APPENDIX G
OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS AT CALIBRATION TARGETS (PROVIDED ELECTRONICALLY)

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
AA-01	830921.0	26720238.7	377	202	1	0.5	1709.26	1710.818	-1.56	Shallow
AA-01	830921.0	26720238.7	377	202	1	183	1709.85	1711.646	-1.80	Shallow
AA-01	830921.0	26720238.7	377	202	1	365.5	1708.66	1711.298	-2.64	Shallow
AA-01	830921.0	26720238.7	377	202	1	456.5	1708.19	1710.281	-2.09	Shallow
AA-01	830921.0	26720238.7	377	202	1	548	1708.11	1712.371	-4.26	Shallow
AA-01	830921.0	26720238.7	377	202	1	639	1707.96	1710.165	-2.20	Shallow
AA-01	830921.0	26720238.7	377	202	1	730.5	1708.04	1710.198	-2.16	Shallow
AA-01	830921.0	26720238.7	377	202	1	821.5	1707.81	1710.080	-2.27	Shallow
AA-01	830921.0	26720238.7	377	202	1	913	1715.55	1713.277	2.27	Shallow
AA-01	830921.0	26720238.7	377	202	1	1278	1708.95	1711.328	-2.38	Shallow
AA-01	830921.0	26720238.7	377	202	1	1551.5	1708.46	1710.371	-1.91	Shallow
AA-01	830921.0	26720238.7	377	202	1	1643	1708.38	1711.152	-2.77	Shallow
AA-07	837100.4	26729559.5	191	326	1	1643	1572.7	1576.815	-4.11	Shallow
AA-08	827756.6	26733208.3	118	139	1	548	1567.34	1568.913	-1.57	Shallow
AA-08	827756.6	26733208.3	118	139	1	913	1568.54	1569.833	-1.29	Shallow
AA-08	827756.6	26733208.3	118	139	1	1278	1568.7	1570.271	-1.57	Shallow
AA-08	827756.6	26733208.3	118	139	1	1643	1568.37	1570.136	-1.77	Shallow
AA-09	831041.6	26723441.4	313	204	1	0.5	1657.18	1659.364	-2.18	Shallow
AA-09	831041.6	26723441.4	313	204	1	183	1657.52	1659.532	-2.01	Shallow
AA-09	831041.6	26723441.4	313	204	1	365.5	1656.84	1659.191	-2.35	Shallow
AA-09	831041.6	26723441.4	313	204	1	456.5	1657.16	1659.352	-2.19	Shallow
AA-09	831041.6	26723441.4	313	204	1	548	1657.06	1660.246	-3.19	Shallow
AA-09	831041.6	26723441.4	313	204	1	639	1656.97	1659.261	-2.29	Shallow
AA-09	831041.6	26723441.4	313	204	1	730.5	1657	1659.279	-2.28	Shallow
AA-09	831041.6	26723441.4	313	204	1	821.5	1656.82	1659.192	-2.37	Shallow
AA-09	831041.6	26723441.4	313	204	1	913	1656.83	1659.201	-2.37	Shallow
AA-09	831041.6	26723441.4	313	204	1	1278	1656.9	1659.254	-2.35	Shallow
AA-09	831041.6	26723441.4	313	204	1	1643	1656.71	1660.210	-3.50	Shallow
AA-10	825935.2	26730040.8	181	102	1	548	1594.35	1596.195	-1.85	Shallow
AA-10	825935.2	26730040.8	181	102	1	913	1594.3	1596.386	-2.09	Shallow
AA-10	825935.2	26730040.8	181	102	1	1278	1594.8	1596.877	-2.08	Shallow
AA-10	825935.2	26730040.8	181	102	1	1643	1595.45	1597.386	-1.94	Shallow
AA-11	830672.6	26725458.9	273	197	1	0.5	1629.3	1634.405	-5.10	Shallow
AA-11	830672.6	26725458.9	273	197	1	183	1629.3	1636.547	-7.25	Shallow
AA-11	830672.6	26725458.9	273	197	1	456.5	1628.92	1634.211	-5.29	Shallow
AA-11	830672.6	26725458.9	273	197	1	548	1628.92	1634.209	-5.29	Shallow
AA-11	830672.6	26725458.9	273	197	1	1278	1628.52	1634.036	-5.52	Shallow
AA-13	833889.4	26722861.0	325	261	1	0.5	1664.22	1670.288	-6.07	Shallow
AA-13	833889.4	26722861.0	325	261	1	365.5	1664.22	1670.288	-6.07	Shallow
AA-18	836690.9	26727656.4	229	317	1	1551.5	1610.1	1608.875	1.22	Shallow
AA-19	832521.4	26727447.1	233	234	1	1278	1597.68	1608.093	-10.41	Shallow
AA-20	831811.8	26728007.8	222	220	1	0.5	1596.96	1603.230	-6.27	Shallow
AA-20	831811.8	26728007.8	222	220	1	183	1597.03	1603.265	-6.24	Shallow
AA-20	831811.8	26728007.8	222	220	1	365.5	1596.88	1603.187	-6.31	Shallow
AA-20	831811.8	26728007.8	222	220	1	456.5	1596.92	1603.204	-6.28	Shallow
AA-20	831811.8	26728007.8	222	220	1	548	1596.91	1605.832	-8.92	Shallow
AA-20	831811.8	26728007.8	222	220	1	639	1596.86	1603.162	-6.30	Shallow
AA-20	831811.8	26728007.8	222	220	1	730.5	1596.89	1603.184	-6.29	Shallow
AA-20	831811.8	26728007.8	222	220	1	821.5	1596.92	1603.212	-6.29	Shallow
AA-20	831811.8	26728007.8	222	220	1	913	1596.92	1605.878	-8.96	Shallow
AA-20	831811.8	26728007.8	222	220	1	1278	1597.44	1603.573	-6.13	Shallow
AA-20	831811.8	26728007.8	222	220	1	1643	1597.66	1603.635	-5.97	Shallow
AA-21	826148.1	26734078.8	101	107	1	548	1573.2	1574.887	-1.69	Shallow
AA-21	826148.1	26734078.8	101	107	1	913	1573.9	1575.324	-1.42	Shallow
AA-21	826148.1	26734078.8	101	107	1	1278	1573.4	1575.231	-1.83	Shallow
AA-21	826148.1	26734078.8	101	107	1	1643	1576.83	1576.945	-0.12	Shallow
AA-22	833427.0	26731587.3	150	252	1	913	1547.74	1547.623	0.12	Shallow
AA-23R	833899.0	26732042.3	141	262	2	913	1530.3	1533.024	-2.72	Shallow
AA-26	840176.5	26733349.2	115	387	1	1643	1523.67	1517.682	5.99	Shallow
AA-27	832471.3	26719301.7	396	233	2	0.5	1722.02	1725.648	-3.63	Shallow
AA-27	832471.3	26719301.7	396	233	2	183	1722.72	1725.999	-3.28	Shallow
AA-27	832471.3	26719301.7	396	233	2	365.5	1721.67	1727.071	-5.40	Shallow
AA-27	832471.3	26719301.7	396	233	2	456.5	1721.64	1725.458	-3.82	Shallow
AA-27	832471.3	26719301.7	396	233	2	548	1721.58	1728.274	-6.69	Shallow
AA-27	832471.3	26719301.7	396	233	2	639	1721.5	1725.386	-3.89	Shallow
AA-27	832471.3	26719301.7	396	233	2	730.5	1721.62	1725.444	-3.82	Shallow
AA-27	832471.3	26719301.7	396	233	2	821.5	1721.74	1725.502	-3.76	Shallow
AA-27	832471.3	26719301.7	396	233	2	913	1721.76	1725.511	-3.75	Shallow
AA-27	832471.3	26719301.7	396	233	2	1278	1722.31	1725.772	-3.46	Shallow
AA-27	832471.3	26719301.7	396	233	2	1551.5	1721.42	1725.323	-3.90	Shallow
AA-27	832471.3	26719301.7	396	233	2	1643	1721.44	1725.333	-3.89	Shallow
AA-30	836125.8	26733691.9	108	306	1	913	1511.91	1514.287	-2.38	Shallow
AA-BW-03A	825973.7	26720593.5	370	103	2	548	1702.34	1706.830	-4.49	Shallow
AA-BW-03A	825973.7	26720593.5	370	103	2	730.5	1702.3	1706.824	-4.52	Shallow
AA-BW-03A	825973.7	26720593.5	370	103	2	913	1702.41	1706.904	-4.49	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
AA-BW-03A	825973.7	26720593.5	370	103	2	1095.5	1702.52	1706.961	-4.44	Shallow
AA-BW-03A	825973.7	26720593.5	370	103	2	1278	1702.92	1707.145	-4.23	Shallow
AA-BW-03A	825973.7	26720593.5	370	103	2	1460.5	1703.35	1707.309	-3.96	Shallow
AA-BW-03A	825973.7	26720593.5	370	103	2	1643	1702.91	1708.793	-5.88	Shallow
AA-BW-03A	825973.7	26720593.5	370	103	2	1825.5	1702.69	1706.917	-4.23	Shallow
AA-BW-09A	825703.3	26719455.9	393	98	1	0.5	1716.32	1723.351	-7.03	Shallow
AA-BW-09A	825703.3	26719455.9	393	98	1	183	1716.32	1723.353	-7.03	Shallow
AA-BW-09A	825703.3	26719455.9	393	98	1	548	1716.09	1726.238	-10.15	Shallow
AA-BW-09A	825703.3	26719455.9	393	98	1	913	1716.19	1723.304	-7.11	Shallow
AA-BW-09A	825703.3	26719455.9	393	98	1	1004	1715.11	1722.766	-7.66	Shallow
AA-BW-09A	825703.3	26719455.9	393	98	1	1278	1717.83	1724.111	-6.28	Shallow
AA-BW-09A	825703.3	26719455.9	393	98	1	1643	1716.81	1723.545	-6.73	Shallow
AA-MW-05	824351.4	26715530.8	471	71	2	0.5	1797.03	1798.672	-1.64	Shallow
AA-MW-05	824351.4	26715530.8	471	71	2	183	1797.03	1798.672	-1.64	Shallow
AA-MW-05	824351.4	26715530.8	471	71	2	548	1797.64	1798.977	-1.34	Shallow
AA-MW-05	824351.4	26715530.8	471	71	2	913	1798.4	1799.353	-0.95	Shallow
AA-MW-05	824351.4	26715530.8	471	71	2	1278	1798.03	1799.162	-1.13	Shallow
AA-MW-05	824351.4	26715530.8	471	71	2	1643	1798.3	1799.288	-0.99	Shallow
AA-MW-13R	825265.8	26717045.5	441	89	1	0.5	1770.43	1774.026	-3.60	Shallow
AA-MW-13R	825265.8	26717045.5	441	89	1	183	1770.43	1774.027	-3.60	Shallow
AA-MW-13R	825265.8	26717045.5	441	89	1	548	1773.11	1775.366	-2.26	Shallow
AA-MW-13R	825265.8	26717045.5	441	89	1	913	1771.77	1774.694	-2.92	Shallow
AA-MW-13R	825265.8	26717045.5	441	89	1	1278	1769.91	1773.761	-3.85	Shallow
AA-MW-13R	825265.8	26717045.5	441	89	1	1643	1769.86	1773.728	-3.87	Shallow
AA-MW-25	825508.3	26717917.9	424	94	2	0.5	1747.43	1752.821	-5.39	Shallow
AA-MW-25	825508.3	26717917.9	424	94	2	183	1747.43	1752.822	-5.39	Shallow
AA-MW-25	825508.3	26717917.9	424	94	2	548	1747.82	1755.197	-7.38	Shallow
AA-MW-25	825508.3	26717917.9	424	94	2	913	1747.89	1753.048	-5.16	Shallow
AA-MW-25	825508.3	26717917.9	424	94	2	1278	1750.05	1754.122	-4.07	Shallow
AA-MW-25	825508.3	26717917.9	424	94	2	1643	1747.13	1752.643	-5.51	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	0.5	1723.17	1725.302	-2.13	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	183	1723.67	1725.558	-1.89	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	365.5	1722.92	1726.123	-3.20	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	456.5	1722.8	1725.109	-2.31	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	548	1722.63	1726.789	-4.16	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	639	1722.9	1725.151	-2.25	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	730.5	1723.06	1725.214	-2.15	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	821.5	1722.52	1724.938	-2.42	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	913	1722.35	1724.853	-2.50	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	1278	1723.78	1725.487	-1.71	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	1551.5	1722.04	1724.625	-2.58	Shallow
AA-UW1	831427.2	26719625.0	390	212	2	1643	1722.42	1724.825	-2.41	Shallow
AA-UW2	832819.5	26718117.1	420	240	2	0.5	1754.84	1756.771	-1.93	Shallow
AA-UW2	832819.5	26718117.1	420	240	2	365.5	1754.84	1756.771	-1.93	Shallow
AA-UW2	832819.5	26718117.1	420	240	2	548	1755.27	1757.706	-2.44	Shallow
AA-UW2	832819.5	26718117.1	420	240	2	1551.5	1754.36	1756.526	-2.17	Shallow
AA-UW3	835097.9	26718183.9	418	286	3	0.5	1746	1751.711	-5.71	Shallow
AA-UW3	835097.9	26718183.9	418	286	3	365.5	1746	1751.711	-5.71	Shallow
AA-UW3	835097.9	26718183.9	418	286	3	548	1746.16	1754.155	-8.00	Shallow
AA-UW4	836517.0	26720029.4	381	314	3	0.5	1756.74	1741.140	15.60	Shallow
AA-UW4	836517.0	26720029.4	381	314	3	365.5	1756.74	1741.140	15.60	Shallow
AA-UW4	836517.0	26720029.4	381	314	3	548	1756.68	1734.571	22.11	Shallow
AA-UW4	836517.0	26720029.4	381	314	3	1551.5	1759.29	1742.473	16.82	Shallow
AA-UW5	837992.0	26722899.0	324	343	2	0.5	1719.94	1715.271	4.67	Shallow
AA-UW5	837992.0	26722899.0	324	343	2	365.5	1719.94	1715.271	4.67	Shallow
AA-UW5	837992.0	26722899.0	324	343	2	548	1720	1715.301	4.70	Shallow
AA-UW5	837992.0	26722899.0	324	343	2	1551.5	1723.08	1716.841	6.24	Shallow
AA-UW6	839440.2	26725565.4	271	372	3	0.5	1680.77	1666.849	13.92	Shallow
AA-UW6	839440.2	26725565.4	271	372	3	365.5	1680.77	1666.849	13.92	Shallow
AA-UW6	839440.2	26725565.4	271	372	3	456.5	1685.68	1669.303	16.38	Shallow
AA-UW6	839440.2	26725565.4	271	372	3	548	1686.22	1662.578	23.64	Shallow
AAX-15	823068.1	26728783.0	206	54	1	0.5	1627.18	1628.216	-1.04	Shallow
AAX-15	823068.1	26728783.0	206	54	1	183	1627.18	1628.204	-1.02	Shallow
AAX-15	823068.1	26728783.0	206	54	1	548	1626.93	1628.129	-1.20	Shallow
AAX-15	823068.1	26728783.0	206	54	1	913	1626.5	1628.071	-1.57	Shallow
AAX-15	823068.1	26728783.0	206	54	1	1278	1627.8	1628.782	-0.98	Shallow
AAX-15	823068.1	26728783.0	206	54	1	1643	1628.1	1628.951	-0.85	Shallow
ACX-16	823946.0	26724229.0	298	63	1	0.5	1670.34	1671.312	-0.97	Shallow
ACX-16	823946.0	26724229.0	298	63	1	183	1670.34	1671.311	-0.97	Shallow
ACX-16	823946.0	26724229.0	298	63	1	548	1670.05	1671.170	-1.12	Shallow
ACX-16	823946.0	26724229.0	298	63	1	913	1670.2	1671.240	-1.04	Shallow
ACX-16	823946.0	26724229.0	298	63	1	1278	1670.5	1671.377	-0.88	Shallow
ACX-16	823946.0	26724229.0	298	63	1	1643	1670.44	1671.315	-0.87	Shallow
ACY-15	821545.8	26723985.4	302	47	2	0.5	1690.9	1692.930	-2.03	Shallow
ACY-15	821545.8	26723985.4	302	47	2	183	1690.9	1692.930	-2.03	Shallow

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Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
ACY-15	821545.8	26723985.4	302	47	2	548	1690.35	1692.657	-2.31	Shallow
ACY-15	821545.8	26723985.4	302	47	2	913	1690.1	1692.530	-2.43	Shallow
ACY-15	821545.8	26723985.4	302	47	2	1278	1691.51	1693.221	-1.71	Shallow
ACY-15	821545.8	26723985.4	302	47	2	1643	1690.94	1692.910	-1.97	Shallow
ADX-112	821160.0	26717441.3	433	45	6	0.5	1761.72	1767.835	-6.12	Middle
ADX-112	821160.0	26717441.3	433	45	6	183	1761.72	1767.796	-6.08	Middle
ADX-112	821160.0	26717441.3	433	45	6	548	1745.2	1759.150	-13.95	Middle
ADX-112	821160.0	26717441.3	433	45	6	913	1743.4	1757.711	-14.31	Middle
ADX-112	821160.0	26717441.3	433	45	6	1278	1746.81	1759.293	-12.48	Middle
ADX-112	821160.0	26717441.3	433	45	6	1643	1747.35	1759.713	-12.36	Middle
ADX-135	821150.5	26717438.9	433	45	7	0.5	1745.28	1757.853	-12.57	Middle
ADX-135	821150.5	26717438.9	433	45	7	183	1745.28	1757.760	-12.48	Middle
ADX-135	821150.5	26717438.9	433	45	7	548	1727.4	1748.370	-20.97	Middle
ADX-135	821150.5	26717438.9	433	45	7	913	1724.15	1746.131	-21.98	Middle
ADX-135	821150.5	26717438.9	433	45	7	1278	1727.65	1747.931	-20.28	Middle
ADX-135	821150.5	26717438.9	433	45	7	1643	1731.8	1750.641	-18.84	Middle
ADX-156	821137.0	26717435.4	433	44	8	0.5	1747.2	1756.206	-9.01	Middle
ADX-156	821137.0	26717435.4	433	44	8	183	1747.2	1756.038	-8.84	Middle
ADX-156	821137.0	26717435.4	433	44	8	548	1728.9	1746.353	-17.45	Middle
ADX-156	821137.0	26717435.4	433	44	8	913	1726	1744.189	-18.19	Middle
ADX-156	821137.0	26717435.4	433	44	8	1278	1729.51	1746.237	-16.73	Middle
ADX-156	821137.0	26717435.4	433	44	8	1643	1729.51	1747.556	-18.05	Middle
ADY-166	821312.9	26719304.6	396	45	8	0.5	1756.08	1746.940	9.14	Middle
ADY-166	821312.9	26719304.6	396	45	8	183	1756.08	1746.923	9.16	Middle
ADY-166	821312.9	26719304.6	396	45	8	548	1732.8	1734.804	-2.00	Middle
ADY-166	821312.9	26719304.6	396	45	8	913	1731.65	1734.051	-2.40	Middle
ADY-166	821312.9	26719304.6	396	45	8	1278	1734	1735.309	-1.31	Middle
ADY-166	821312.9	26719304.6	396	45	8	1643	1732.92	1734.224	-1.30	Middle
ADY-36	821333.3	26719305.8	396	45	3	0.5	1736.41	1735.409	1.00	Shallow
ADY-36	821333.3	26719305.8	396	45	3	183	1736.41	1735.433	0.98	Shallow
ADY-36	821333.3	26719305.8	396	45	3	548	1735.55	1734.848	0.70	Shallow
ADY-36	821333.3	26719305.8	396	45	3	913	1735.4	1734.680	0.72	Shallow
ADY-36	821333.3	26719305.8	396	45	3	1278	1736.6	1735.247	1.35	Shallow
ADY-36	821333.3	26719305.8	396	45	3	1643	1735.65	1734.511	1.14	Shallow
ADY-70	821323.0	26719305.8	396	45	4	0.5	1735.95	1735.554	0.40	Shallow
ADY-70	821323.0	26719305.8	396	45	4	183	1735.95	1735.575	0.38	Shallow
ADY-70	821323.0	26719305.8	396	45	4	548	1735.3	1735.037	0.26	Shallow
ADY-70	821323.0	26719305.8	396	45	4	913	1735.15	1734.849	0.30	Shallow
ADY-70	821323.0	26719305.8	396	45	4	1278	1736.35	1735.430	0.92	Shallow
ADY-70	821323.0	26719305.8	396	45	4	1643	1735.34	1734.600	0.74	Shallow
ADYX-165	821116.3	26719273.6	397	44	8	0.5	1757.77	1748.710	9.06	Middle
ADYX-165	821116.3	26719273.6	397	44	8	183	1757.77	1748.695	9.08	Middle
ADYX-165	821116.3	26719273.6	397	44	8	548	1736.61	1737.628	-1.02	Middle
ADYX-165	821116.3	26719273.6	397	44	8	913	1735.41	1736.834	-1.42	Middle
ADYX-165	821116.3	26719273.6	397	44	8	1278	1737.81	1738.106	-0.30	Middle
ADYX-165	821116.3	26719273.6	397	44	8	1643	1736.72	1736.983	-0.26	Middle
ADYX-38	821103.6	26719268.4	397	44	3	0.5	1739.71	1739.260	0.45	Shallow
ADYX-38	821103.6	26719268.4	397	44	3	183	1739.71	1739.301	0.41	Shallow
ADYX-38	821103.6	26719268.4	397	44	3	548	1738.77	1738.623	0.15	Shallow
ADYX-38	821103.6	26719268.4	397	44	3	913	1738.52	1738.350	0.17	Shallow
ADYX-38	821103.6	26719268.4	397	44	3	1278	1739.53	1738.778	0.75	Shallow
ADYX-38	821103.6	26719268.4	397	44	3	1643	1738.66	1737.924	0.74	Shallow
AEX-166	821722.1	26718430.5	413	47	8	0.5	1752.22	1746.890	5.33	Middle
AEX-166	821722.1	26718430.5	413	47	8	183	1752.22	1745.882	6.34	Middle
AEX-166	821722.1	26718430.5	413	47	8	548	1695.45	1714.915	-19.47	Middle
AEX-166	821722.1	26718430.5	413	47	8	913	1692.65	1713.009	-20.36	Middle
AEX-166	821722.1	26718430.5	413	47	8	1278	1695.71	1715.828	-20.12	Middle
AEX-166	821722.1	26718430.5	413	47	8	1643	1692.65	1712.134	-19.48	Middle
AEX-35	821720.4	26718438.6	413	47	3	0.5	1744.78	1746.700	-1.92	Shallow
AEX-35	821720.4	26718438.6	413	47	3	183	1744.78	1746.706	-1.93	Shallow
AEX-35	821720.4	26718438.6	413	47	3	548	1744.8	1746.225	-1.42	Shallow
AEX-35	821720.4	26718438.6	413	47	3	913	1744.35	1745.757	-1.41	Shallow
AEX-35	821720.4	26718438.6	413	47	3	1278	1744.25	1745.648	-1.40	Shallow
AEX-35	821720.4	26718438.6	413	47	3	1643	1744.9	1745.483	-0.58	Shallow
AFX-148	821978.7	26717620.3	430	49	8	0.5	1766.82	1768.144	-1.32	Middle
AFX-148	821978.7	26717620.3	430	49	8	183	1766.82	1768.124	-1.30	Middle
AFX-148	821978.7	26717620.3	430	49	8	548	1749.38	1759.009	-9.63	Middle
AFX-148	821978.7	26717620.3	430	49	8	913	1747.68	1757.910	-10.23	Middle
AFX-148	821978.7	26717620.3	430	49	8	1278	1749.55	1758.828	-9.28	Middle
AFX-148	821978.7	26717620.3	430	49	8	1643	1751.34	1759.457	-8.12	Middle
AFX-195	821975.4	26717633.8	429	49	8	0.5	1771.52	1770.330	1.19	Middle
AFX-195	821975.4	26717633.8	429	49	8	183	1771.52	1770.308	1.21	Middle
AFX-195	821975.4	26717633.8	429	49	8	548	1753.08	1760.687	-7.61	Middle
AFX-195	821975.4	26717633.8	429	49	8	913	1753.38	1760.587	-7.21	Middle
AFX-195	821975.4	26717633.8	429	49	8	1278	1756.08	1761.922	-5.84	Middle

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
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Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
AFX-195	821975.4	26717633.8	429	49	8	1643	1756.83	1762.026	-5.20	Middle
AFX-30	821985.5	26717595.9	430	49	2	0.5	1763.97	1764.654	-0.68	Shallow
AFX-30	821985.5	26717595.9	430	49	2	183	1763.97	1764.668	-0.70	Shallow
AFX-30	821985.5	26717595.9	430	49	2	548	1763.68	1764.422	-0.74	Shallow
AFX-30	821985.5	26717595.9	430	49	2	913	1763.68	1764.308	-0.63	Shallow
AFX-30	821985.5	26717595.9	430	49	2	1278	1764.74	1764.764	-0.02	Shallow
AFX-30	821985.5	26717595.9	430	49	2	1643	1764.38	1764.460	-0.08	Shallow
AFX-75	821964.1	26717675.4	429	49	4	0.5	1761.71	1763.288	-1.58	Shallow
AFX-75	821964.1	26717675.4	429	49	4	183	1761.71	1763.296	-1.59	Shallow
AFX-75	821964.1	26717675.4	429	49	4	548	1761.06	1762.771	-1.71	Shallow
AFX-75	821964.1	26717675.4	429	49	4	913	1761.71	1762.923	-1.21	Shallow
AFX-75	821964.1	26717675.4	429	49	4	1278	1762.91	1763.444	-0.53	Shallow
AFX-75	821964.1	26717675.4	429	49	4	1643	1762.51	1763.059	-0.55	Shallow
AGX-160	822790.0	26719976.9	383	53	8	0.5	1732.3	1727.138	5.16	Middle
AGX-160	822790.0	26719976.9	383	53	8	183	1732.3	1727.158	5.14	Middle
AGX-160	822790.0	26719976.9	383	53	8	548	1728.65	1725.225	3.42	Middle
AGX-160	822790.0	26719976.9	383	53	8	913	1727	1724.316	2.68	Middle
AGX-160	822790.0	26719976.9	383	53	8	1278	1729.65	1725.588	4.06	Middle
AGX-160	822790.0	26719976.9	383	53	8	1643	1731.45	1726.339	5.11	Middle
AGX-190	822782.8	26719970.1	383	53	8	0.5	1738.75	1730.418	8.33	Middle
AGX-190	822782.8	26719970.1	383	53	8	183	1738.75	1730.439	8.31	Middle
AGX-190	822782.8	26719970.1	383	53	8	548	1733.71	1727.810	5.90	Middle
AGX-190	822782.8	26719970.1	383	53	8	913	1733.91	1727.826	6.08	Middle
AGX-190	822782.8	26719970.1	383	53	8	1278	1735.32	1728.477	6.84	Middle
AGX-190	822782.8	26719970.1	383	53	8	1643	1735.06	1728.197	6.86	Middle
AGX-230	822775.5	26719963.5	383	53	9	0.5	1771.12	1747.159	23.96	Deep
AGX-230	822775.5	26719963.5	383	53	9	183	1771.12	1747.180	23.94	Deep
AGX-230	822775.5	26719963.5	383	53	9	913	1750.32	1736.582	13.74	Deep
AGX-230	822775.5	26719963.5	383	53	9	1278	1750.32	1736.534	13.79	Deep
AGX-230	822775.5	26719963.5	383	53	9	1643	1750.32	1736.379	13.94	Deep
AGX-50	822804.5	26719989.4	382	53	3	0.5	1712.66	1714.984	-2.32	Shallow
AGX-50	822804.5	26719989.4	382	53	3	183	1712.66	1715.006	-2.35	Shallow
AGX-50	822804.5	26719989.4	382	53	3	548	1712.21	1714.697	-2.49	Shallow
AGX-50	822804.5	26719989.4	382	53	3	913	1711.96	1714.476	-2.52	Shallow
AGX-50	822804.5	26719989.4	382	53	3	1278	1713.11	1714.973	-1.86	Shallow
AGX-50	822804.5	26719989.4	382	53	3	1643	1712.64	1714.605	-1.96	Shallow
AGX-90	822797.6	26719982.8	382	53	5	0.5	1719.28	1719.093	0.19	Shallow
AGX-90	822797.6	26719982.8	382	53	5	183	1719.28	1719.045	0.23	Shallow
AGX-90	822797.6	26719982.8	382	53	5	548	1717.91	1718.519	-0.61	Shallow
AGX-90	822797.6	26719982.8	382	53	5	913	1717.95	1718.401	-0.45	Shallow
AGX-90	822797.6	26719982.8	382	53	5	1278	1719.18	1718.659	0.52	Shallow
AGX-90	822797.6	26719982.8	382	53	5	1643	1718.28	1718.203	0.08	Shallow
AK-145	821864.6	26721172.3	359	48	7	0.5	1736	1725.402	10.60	Middle
AK-145	821864.6	26721172.3	359	48	7	183	1736	1725.414	10.59	Middle
AK-145	821864.6	26721172.3	359	48	7	548	1736.02	1725.382	10.64	Middle
AK-145	821864.6	26721172.3	359	48	7	913	1736.2	1725.414	10.79	Middle
AK-145	821864.6	26721172.3	359	48	7	1278	1736.2	1725.356	10.84	Middle
AK-145	821864.6	26721172.3	359	48	7	1643	1736.2	1725.246	10.95	Middle
AK-204	821851.3	26721204.6	358	48	8	0.5	1755.13	1735.393	19.74	Middle
AK-204	821851.3	26721204.6	358	48	8	183	1755.13	1735.405	19.73	Middle
AK-204	821851.3	26721204.6	358	48	8	548	1774.8	1745.195	29.60	Middle
AK-204	821851.3	26721204.6	358	48	8	913	1767.87	1741.673	26.20	Middle
AK-204	821851.3	26721204.6	358	48	8	1278	1774.8	1745.083	29.72	Middle
AK-204	821851.3	26721204.6	358	48	8	1643	1735.53	1725.335	10.19	Middle
AK-25	821872.1	26721155.2	359	48	1	0.5	1711.2	1710.165	1.03	Shallow
AK-25	821872.1	26721155.2	359	48	1	183	1711.2	1710.175	1.03	Shallow
AK-25	821872.1	26721155.2	359	48	1	548	1710.44	1709.770	0.67	Shallow
AK-25	821872.1	26721155.2	359	48	1	913	1710.15	1709.559	0.59	Shallow
AK-25	821872.1	26721155.2	359	48	1	1278	1711.51	1710.165	1.34	Shallow
AK-25	821872.1	26721155.2	359	48	1	1643	1710.62	1709.623	1.00	Shallow
AK-86	821868.1	26721163.7	359	48	5	0.5	1715.85	1714.113	1.74	Shallow
AK-86	821868.1	26721163.7	359	48	5	183	1715.85	1714.123	1.73	Shallow
AK-86	821868.1	26721163.7	359	48	5	548	1714.65	1713.491	1.16	Shallow
AK-86	821868.1	26721163.7	359	48	5	913	1714.45	1713.330	1.12	Shallow
AK-86	821868.1	26721163.7	359	48	5	1278	1714.85	1713.466	1.38	Shallow
AK-86	821868.1	26721163.7	359	48	5	1643	1714.94	1713.410	1.53	Shallow
AMOW-3-165	821100.9	26718862.9	405	44	8	913	1708.73	1717.547	-8.82	Middle
AMOW-3-165	821100.9	26718862.9	405	44	8	1278	1711.55	1719.263	-7.71	Middle
AMOW-3-165	821100.9	26718862.9	405	44	8	1643	1710.8	1718.102	-7.30	Middle
AMOW-3-52	821097.8	26718872.3	405	44	3	0.5	1745.35	1744.110	1.24	Shallow
AMOW-3-52	821097.8	26718872.3	405	44	3	183	1745.35	1744.173	1.18	Shallow
AMOW-3-52	821097.8	26718872.3	405	44	3	548	1744.05	1743.157	0.89	Shallow
AMOW-3-52	821097.8	26718872.3	405	44	3	913	1743.6	1742.672	0.93	Shallow
AMOW-3-52	821097.8	26718872.3	405	44	3	1278	1745.25	1743.378	1.87	Shallow
AMOW-3-52	821097.8	26718872.3	405	44	3	1643	1744.25	1742.158	2.09	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
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Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
AMX-166	820953.2	26720201.0	378	44	8	0.5	1768	1751.852	16.15	Middle
AMX-166	820953.2	26720201.0	378	44	8	183	1768	1751.871	16.13	Middle
AMX-166	820953.2	26720201.0	378	44	8	548	1779.58	1757.499	22.08	Middle
AMX-166	820953.2	26720201.0	378	44	8	913	1761.1	1748.159	12.94	Middle
AMX-166	820953.2	26720201.0	378	44	8	1278	1780.73	1757.934	22.80	Middle
AMX-166	820953.2	26720201.0	378	44	8	1643	1778.42	1756.524	21.90	Middle
AMX-40	820936.2	26720195.7	378	43	3	0.5	1728.34	1730.889	-2.55	Shallow
AMX-40	820936.2	26720195.7	378	43	3	183	1728.34	1730.904	-2.56	Shallow
AMX-40	820936.2	26720195.7	378	43	3	548	1729	1731.179	-2.18	Shallow
AMX-40	820936.2	26720195.7	378	43	3	913	1729.05	1731.148	-2.10	Shallow
AMX-40	820936.2	26720195.7	378	43	3	1278	1729.81	1731.470	-1.66	Shallow
AMX-40	820936.2	26720195.7	378	43	3	1643	1728.75	1730.810	-2.06	Shallow
AMX-98	820944.7	26720198.2	378	44	5	0.5	1744.84	1739.583	5.26	Shallow
AMX-98	820944.7	26720198.2	378	44	5	183	1744.84	1739.600	5.24	Shallow
AMX-98	820944.7	26720198.2	378	44	5	548	1740.65	1737.416	3.23	Shallow
AMX-98	820944.7	26720198.2	378	44	5	913	1739.6	1736.820	2.78	Shallow
AMX-98	820944.7	26720198.2	378	44	5	1278	1742.91	1738.423	4.49	Shallow
AMX-98	820944.7	26720198.2	378	44	5	1643	1740.55	1737.070	3.48	Shallow
APX-1-45	825255.7	26729255.1	197	89	3	0.5	1607.6	1607.863	-0.26	Shallow
APX-1-45	825255.7	26729255.1	197	89	3	183	1607.6	1607.780	-0.18	Shallow
APX-1-45	825255.7	26729255.1	197	89	3	548	1606.9	1607.710	-0.81	Shallow
APX-1-45	825255.7	26729255.1	197	89	3	913	1606.45	1607.626	-1.18	Shallow
APX-1-45	825255.7	26729255.1	197	89	3	1278	1608.1	1608.562	-0.46	Shallow
APX-1-45	825255.7	26729255.1	197	89	3	1643	1608.42	1608.788	-0.37	Shallow
APX-2-45	825650.9	26729263.0	197	97	3	0.5	1603.13	1604.421	-1.29	Shallow
APX-2-45	825650.9	26729263.0	197	97	3	183	1603.13	1604.246	-1.12	Shallow
APX-2-45	825650.9	26729263.0	197	97	3	548	1603	1604.681	-1.68	Shallow
APX-2-45	825650.9	26729263.0	197	97	3	913	1604.2	1605.350	-1.15	Shallow
APX-2-45	825650.9	26729263.0	197	97	3	1278	1603.91	1605.334	-1.42	Shallow
APX-2-45	825650.9	26729263.0	197	97	3	1643	1604.39	1605.673	-1.28	Shallow
APX-2-P1O1	825601.6	26729261.2	197	96	1	0.5	1603.18	1604.258	-1.08	Shallow
APX-2-P1O1	825601.6	26729261.2	197	96	1	183	1603.18	1604.043	-0.86	Shallow
APX-2-P1O1	825601.6	26729261.2	197	96	1	548	1603.1	1604.594	-1.49	Shallow
APX-2-P1O1	825601.6	26729261.2	197	96	1	913	1602.7	1604.431	-1.73	Shallow
APX-2-P1O1	825601.6	26729261.2	197	96	1	1278	1603.81	1605.106	-1.30	Shallow
APX-2-P1O1	825601.6	26729261.2	197	96	1	1643	1604.44	1605.530	-1.09	Shallow
APX-4-20	826451.2	26729275.1	197	113	2	0.5	1607.08	1606.746	0.33	Shallow
APX-4-20	826451.2	26729275.1	197	113	2	183	1607.08	1606.745	0.34	Shallow
APX-4-20	826451.2	26729275.1	197	113	2	548	1606.75	1606.602	0.15	Shallow
APX-4-20	826451.2	26729275.1	197	113	2	913	1606.85	1606.801	0.05	Shallow
APX-4-20	826451.2	26729275.1	197	113	2	1278	1610.3	1608.724	1.58	Shallow
APX-4-20	826451.2	26729275.1	197	113	2	1643	1607.14	1607.141	0.00	Shallow
APX-5-16	827009.3	26729285.0	196	124	2	0.5	1605.88	1605.317	0.56	Shallow
APX-5-16	827009.3	26729285.0	196	124	2	183	1605.88	1605.321	0.56	Shallow
APX-5-16	827009.3	26729285.0	196	124	2	548	1605.5	1605.127	0.37	Shallow
APX-5-16	827009.3	26729285.0	196	124	2	913	1606.15	1605.708	0.44	Shallow
APX-5-16	827009.3	26729285.0	196	124	2	1643	1605.52	1605.626	-0.11	Shallow
APX-5-7	826987.8	26729285.2	196	123	1	0.5	1606.14	1605.513	0.63	Shallow
APX-5-7	826987.8	26729285.2	196	123	1	183	1606.14	1605.517	0.62	Shallow
APX-5-7	826987.8	26729285.2	196	123	1	548	1606	1605.443	0.56	Shallow
APX-5-7	826987.8	26729285.2	196	123	1	913	1606.4	1605.886	0.51	Shallow
APX-5-7	826987.8	26729285.2	196	123	1	1278	1606.1	1605.967	0.13	Shallow
APX-5-7	826987.8	26729285.2	196	123	1	1643	1606.21	1606.018	0.19	Shallow
APX-7-14	825193.1	26729254.3	197	87	2	0.5	1606.69	1607.461	-0.77	Shallow
APX-7-14	825193.1	26729254.3	197	87	2	183	1606.69	1607.381	-0.69	Shallow
APX-7-14	825193.1	26729254.3	197	87	2	548	1606.15	1607.389	-1.24	Shallow
APX-7-14	825193.1	26729254.3	197	87	2	913	1605.6	1607.270	-1.67	Shallow
APX-7-14	825193.1	26729254.3	197	87	2	1278	1607.1	1608.123	-1.02	Shallow
APX-7-14	825193.1	26729254.3	197	87	2	1643	1607.65	1608.463	-0.81	Shallow
ARP-1	828592.9	26728365.7	215	155	1	0.5	1589.26	1595.871	-6.61	Shallow
ARP-1	828592.9	26728365.7	215	155	1	91.5	1589.4	1600.773	-11.37	Shallow
ARP-1	828592.9	26728365.7	215	155	1	183	1588.83	1600.684	-11.85	Shallow
ARP-1	828592.9	26728365.7	215	155	1	274	1589.11	1600.689	-11.58	Shallow
ARP-1	828592.9	26728365.7	215	155	1	365.5	1589.69	1600.804	-11.11	Shallow
ARP-1	828592.9	26728365.7	215	155	1	456.5	1589.45	1600.762	-11.31	Shallow
ARP-1	828592.9	26728365.7	215	155	1	548	1589.32	1600.791	-11.47	Shallow
ARP-1	828592.9	26728365.7	215	155	1	639	1589.25	1600.845	-11.60	Shallow
ARP-1	828592.9	26728365.7	215	155	1	730.5	1590.53	1601.490	-10.96	Shallow
ARP-1	828592.9	26728365.7	215	155	1	821.5	1589.92	1601.567	-11.65	Shallow
ARP-1	828592.9	26728365.7	215	155	1	913	1590.06	1601.774	-11.71	Shallow
ARP-1	828592.9	26728365.7	215	155	1	1004	1589.03	1600.692	-11.66	Shallow
ARP-1	828592.9	26728365.7	215	155	1	1095.5	1591.29	1599.671	-8.38	Shallow
ARP-1	828592.9	26728365.7	215	155	1	1278	1586.27	1593.615	-7.34	Shallow
ARP-1	828592.9	26728365.7	215	155	1	1460.5	1583.02	1590.757	-7.74	Shallow
ARP-1	828592.9	26728365.7	215	155	1	1643	1583.25	1590.552	-7.30	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
ARP-1	828592.9	26728365.7	215	155	1	1825.5	1583.72	1590.731	-7.01	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	0.5	1588.6	1595.200	-6.60	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	91.5	1588.74	1600.099	-11.36	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	183	1588.19	1600.013	-11.82	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	274	1588.45	1600.017	-11.57	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	365.5	1589.03	1600.118	-11.09	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	456.5	1588.76	1600.059	-11.30	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	548	1587.72	1599.969	-12.25	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	639	1588.66	1600.159	-11.50	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	730.5	1589.8	1600.780	-10.98	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	821.5	1589.24	1600.869	-11.63	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	913	1589.38	1601.105	-11.72	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	1004	1588.44	1600.079	-11.64	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	1095.5	1590.45	1599.000	-8.55	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	1278	1585.71	1593.083	-7.37	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	1460.5	1582.33	1590.209	-7.88	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	1643	1582.86	1590.159	-7.30	Shallow
ARP-2A	828722.8	26728404.7	214	158	1	1825.5	1583.38	1590.376	-7.00	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	0.5	1587.66	1594.541	-6.88	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	91.5	1587.82	1599.654	-11.83	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	183	1587.26	1599.566	-12.31	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	274	1587.47	1599.564	-12.09	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	365.5	1588.07	1599.657	-11.59	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	456.5	1587.78	1599.587	-11.81	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	548	1592.09	1600.189	-8.10	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	639	1587.69	1599.687	-12.00	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	730.5	1588.59	1600.268	-11.68	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	821.5	1588.07	1600.371	-12.30	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	913	1588.32	1600.636	-12.32	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	1004	1587.63	1599.693	-12.06	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	1095.5	1589.35	1598.443	-9.09	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	1278	1585.15	1592.684	-7.53	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	1460.5	1582.11	1590.021	-7.91	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	1643	1582.69	1589.996	-7.31	Shallow
ARP-3A	828856.1	26728403.2	214	161	1	1825.5	1583.4	1590.313	-6.91	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	0.5	1586.55	1592.969	-6.42	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	91.5	1586.63	1597.747	-11.12	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	183	1586.17	1597.676	-11.51	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	274	1586.41	1597.692	-11.28	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	365.5	1587.01	1597.739	-10.73	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	456.5	1586.92	1597.642	-10.72	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	548	1586.7	1597.589	-10.89	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	639	1586.81	1597.658	-10.85	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	730.5	1587.47	1598.049	-10.58	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	821.5	1587.15	1598.246	-11.10	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	913	1586.89	1598.521	-11.63	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	1004	1586.58	1598.180	-11.60	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	1095.5	1587.34	1596.536	-9.20	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	1278	1584.69	1592.088	-7.40	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	1460.5	1582.72	1590.361	-7.64	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	1643	1583.04	1590.171	-7.13	Shallow
ARP-4A	829167.7	26728412.1	214	167	1	1825.5	1583.66	1590.421	-6.76	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	0.5	1584.13	1591.057	-6.93	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	91.5	1584.37	1596.264	-11.89	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	183	1583.78	1596.152	-12.37	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	274	1583.78	1596.134	-12.35	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	365.5	1584.58	1596.172	-11.59	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	456.5	1584.68	1596.007	-11.33	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	548	1584.33	1595.882	-11.55	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	639	1584.21	1595.962	-11.75	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	730.5	1584.33	1596.265	-11.94	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	821.5	1583.56	1596.511	-12.95	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	913	1583.85	1596.891	-13.04	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	1004	1584.09	1596.749	-12.66	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	1095.5	1584.74	1594.982	-10.24	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	1278	1583.05	1590.950	-7.90	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	1460.5	1582.82	1590.321	-7.50	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	1643	1582.92	1590.079	-7.16	Shallow
ARP-5A	829374.7	26728458.5	213	171	1	1825.5	1583.38	1590.290	-6.91	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	0.5	1584.1	1590.976	-6.88	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	91.5	1584.32	1596.154	-11.83	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	183	1583.76	1596.039	-12.28	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	274	1583.78	1596.019	-12.24	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	365.5	1584.54	1596.042	-11.50	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	456.5	1584.54	1595.837	-11.30	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
ARP-6B	829520.2	26728500.1	212	174	1	548	1584.24	1595.697	-11.46	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	639	1584.11	1595.784	-11.67	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	730.5	1584.07	1596.045	-11.97	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	821.5	1583.41	1596.348	-12.94	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	913	1583.63	1596.710	-13.08	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	1004	1584.07	1596.652	-12.58	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	1095.5	1585.22	1595.055	-9.84	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	1278	1582.83	1590.877	-8.05	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	1460.5	1582.26	1590.145	-7.88	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	1643	1582.69	1590.071	-7.38	Shallow
ARP-6B	829520.2	26728500.1	212	174	1	1825.5	1583.17	1590.289	-7.12	Shallow
ARP-7	829668.0	26728501.2	212	177	1	0.5	1583.67	1590.707	-7.04	Shallow
ARP-7	829668.0	26728501.2	212	177	1	91.5	1583.91	1596.005	-12.10	Shallow
ARP-7	829668.0	26728501.2	212	177	1	183	1583.36	1595.892	-12.53	Shallow
ARP-7	829668.0	26728501.2	212	177	1	274	1583.33	1595.867	-12.54	Shallow
ARP-7	829668.0	26728501.2	212	177	1	365.5	1584.07	1595.889	-11.82	Shallow
ARP-7	829668.0	26728501.2	212	177	1	456.5	1584.08	1595.686	-11.61	Shallow
ARP-7	829668.0	26728501.2	212	177	1	548	1583.76	1595.544	-11.78	Shallow
ARP-7	829668.0	26728501.2	212	177	1	639	1583.63	1595.629	-12.00	Shallow
ARP-7	829668.0	26728501.2	212	177	1	730.5	1583.7	1595.909	-12.21	Shallow
ARP-7	829668.0	26728501.2	212	177	1	821.5	1583	1596.198	-13.20	Shallow
ARP-7	829668.0	26728501.2	212	177	1	913	1583.2	1596.564	-13.36	Shallow
ARP-7	829668.0	26728501.2	212	177	1	1004	1583.6	1596.507	-12.91	Shallow
ARP-7	829668.0	26728501.2	212	177	1	1095.5	1584.15	1594.680	-10.53	Shallow
ARP-7	829668.0	26728501.2	212	177	1	1278	1583.01	1590.928	-7.92	Shallow
ARP-7	829668.0	26728501.2	212	177	1	1460.5	1582.31	1590.142	-7.83	Shallow
ARP-7	829668.0	26728501.2	212	177	1	1643	1582.81	1590.105	-7.30	Shallow
ARP-7	829668.0	26728501.2	212	177	1	1825.5	1583.3	1590.331	-7.03	Shallow
ART-6	829472.7	26728140.7	219	173	1	0.5	1586.15	1593.324	-7.17	Shallow
ART-6	829472.7	26728140.7	219	173	1	91.5	1586.85	1598.818	-11.97	Shallow
ART-6	829472.7	26728140.7	219	173	1	183	1585.89	1598.630	-12.74	Shallow
ART-6	829472.7	26728140.7	219	173	1	274	1585.66	1598.550	-12.89	Shallow
ART-6	829472.7	26728140.7	219	173	1	365.5	1586.19	1598.516	-12.33	Shallow
ART-6	829472.7	26728140.7	219	173	1	456.5	1587.01	1598.367	-11.36	Shallow
ART-6	829472.7	26728140.7	219	173	1	548	1587.01	1598.182	-11.17	Shallow
ART-6	829472.7	26728140.7	219	173	1	639	1585.86	1598.141	-12.28	Shallow
ART-6	829472.7	26728140.7	219	173	1	730.5	1585.79	1598.218	-12.43	Shallow
ART-6	829472.7	26728140.7	219	173	1	821.5	1583.17	1598.437	-15.27	Shallow
ART-6	829472.7	26728140.7	219	173	1	913	1581.63	1598.436	-16.81	Shallow
ART-6	829472.7	26728140.7	219	173	1	1004	1580.77	1598.267	-17.50	Shallow
ART-6	829472.7	26728140.7	219	173	1	1095.5	1584.59	1599.133	-14.54	Shallow
ART-6	829472.7	26728140.7	219	173	1	1186.5	1585.09	1599.321	-14.23	Shallow
ART-6	829472.7	26728140.7	219	173	1	1278	1584.89	1599.262	-14.37	Shallow
ART-6	829472.7	26728140.7	219	173	1	1369	1584.86	1599.055	-14.20	Shallow
ART-6	829472.7	26728140.7	219	173	1	1460.5	1584.58	1598.510	-13.93	Shallow
ART-6	829472.7	26728140.7	219	173	1	1551.5	1585.23	1598.156	-12.93	Shallow
ART-6	829472.7	26728140.7	219	173	1	1643	1585.13	1598.004	-12.87	Shallow
ART-6	829472.7	26728140.7	219	173	1	1734	1585.28	1597.942	-12.66	Shallow
ART-6	829472.7	26728140.7	219	173	1	1825.5	1585.18	1597.840	-12.66	Shallow
ART-7	829576.5	26728145.9	219	175	1	0.5	1585.2	1592.744	-7.54	Shallow
ART-7	829576.5	26728145.9	219	175	1	91.5	1585.62	1598.480	-12.86	Shallow
ART-7	829576.5	26728145.9	219	175	1	183	1585.13	1598.340	-13.21	Shallow
ART-7	829576.5	26728145.9	219	175	1	274	1584.86	1598.259	-13.40	Shallow
B01	825676.6	26717341.4	435	97	2	548	1767.3	1771.843	-4.54	Shallow
B01	825676.6	26717341.4	435	97	2	913	1767.93	1772.158	-4.23	Shallow
B01	825676.6	26717341.4	435	97	2	1278	1768.48	1772.431	-3.95	Shallow
B01	825676.6	26717341.4	435	97	2	1643	1766.43	1771.399	-4.97	Shallow
BEC-10	835778.6	26727623.5	230	299	4	1643	1601.07	1607.094	-6.02	Shallow
BEC-12	840870.0	26728991.0	202	401	2	1643	1632.13	1629.824	2.31	Shallow
BEC-5	834179.0	26725181.0	278	267	2	1643	1631.04	1636.832	-5.79	Shallow
BEC-6	835794.9	26724104.6	300	300	3	548	1666.58	1663.895	2.68	Shallow
BEC-7	832697.0	26725933.0	263	238	2	1643	1606.62	1620.803	-14.18	Shallow
BEC-9	833049.5	26727221.5	238	245	3	1643	1596.74	1609.608	-12.87	Shallow
BH-01	829548.4	26730384.4	174	175	1	639	1569.3	1579.997	-10.70	Shallow
BH-01	829548.4	26730384.4	174	175	1	730.5	1573.92	1585.941	-12.02	Shallow
BH-01	829548.4	26730384.4	174	175	1	821.5	1569.17	1585.441	-16.27	Shallow
BH-01	829548.4	26730384.4	174	175	1	913	1570.73	1586.837	-16.11	Shallow
BH-01	829548.4	26730384.4	174	175	1	1004	1569.87	1581.281	-11.41	Shallow
BHE1-10	828193.1	26723364.5	315	147	2	0.5	1669.76	1670.109	-0.35	Shallow
BHE1-10	828193.1	26723364.5	315	147	2	183	1669.76	1670.109	-0.35	Shallow
BHE1-10	828193.1	26723364.5	315	147	2	456.5	1668.3	1669.377	-1.08	Shallow
BHE1-10	828193.1	26723364.5	315	147	2	548	1669.5	1669.979	-0.48	Shallow
BHE1-10	828193.1	26723364.5	315	147	2	913	1668.95	1669.723	-0.77	Shallow
BHE1-10	828193.1	26723364.5	315	147	2	1278	1668.8	1669.671	-0.87	Shallow
BHE1-10	828193.1	26723364.5	315	147	2	1643	1666.84	1668.677	-1.84	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
BP-MW01	829235.6	26729748.6	187	168	1	639	1578.3	1587.190	-8.89	Shallow
BP-MW01	829235.6	26729748.6	187	168	1	730.5	1579.16	1591.601	-12.44	Shallow
BP-MW01	829235.6	26729748.6	187	168	1	821.5	1577.98	1591.574	-13.59	Shallow
BP-MW01	829235.6	26729748.6	187	168	1	913	1578.95	1592.611	-13.66	Shallow
BP-MW01	829235.6	26729748.6	187	168	1	1004	1578.68	1588.215	-9.54	Shallow
BP-MW02	829324.7	26729994.1	182	170	1	639	1575.58	1584.968	-9.39	Shallow
BP-MW02	829324.7	26729994.1	182	170	1	730.5	1577.12	1589.766	-12.65	Shallow
BP-MW02	829324.7	26729994.1	182	170	1	821.5	1575.09	1589.620	-14.53	Shallow
BP-MW02	829324.7	26729994.1	182	170	1	913	1576.31	1590.820	-14.51	Shallow
BP-MW02	829324.7	26729994.1	182	170	1	1004	1575.79	1586.029	-10.24	Shallow
BP-MW03	829297.3	26729885.8	184	170	1	639	1576.87	1585.970	-9.10	Shallow
BP-MW03	829297.3	26729885.8	184	170	1	730.5	1578.07	1590.567	-12.50	Shallow
BP-MW03	829297.3	26729885.8	184	170	1	821.5	1576.48	1590.477	-14.00	Shallow
BP-MW03	829297.3	26729885.8	184	170	1	913	1577.73	1591.598	-13.87	Shallow
BP-MW03	829297.3	26729885.8	184	170	1	1004	1577.1	1587.001	-9.90	Shallow
BP-MW04	829368.5	26730002.4	182	171	1	639	1574.66	1584.537	-9.88	Shallow
BP-MW04	829368.5	26730002.4	182	171	1	730.5	1576.7	1589.577	-12.88	Shallow
BP-MW04	829368.5	26730002.4	182	171	1	821.5	1574.3	1589.412	-15.11	Shallow
BP-MW04	829368.5	26730002.4	182	171	1	913	1575.44	1590.607	-15.17	Shallow
BP-MW04	829368.5	26730002.4	182	171	1	1004	1574.89	1585.609	-10.72	Shallow
BP-MW05	829284.9	26729817.3	186	169	1	639	1577.47	1586.506	-9.04	Shallow
BP-MW05	829284.9	26729817.3	186	169	1	730.5	1578.54	1591.034	-12.49	Shallow
BP-MW05	829284.9	26729817.3	186	169	1	821.5	1577.1	1590.973	-13.87	Shallow
BP-MW05	829284.9	26729817.3	186	169	1	913	1578.06	1592.048	-13.99	Shallow
BP-MW05	829284.9	26729817.3	186	169	1	1004	1577.7	1587.514	-9.81	Shallow
BP-MW06	829369.0	26729934.3	183	171	1	639	1575.41	1585.118	-9.71	Shallow
BP-MW06	829369.0	26729934.3	183	171	1	730.5	1577.19	1590.041	-12.85	Shallow
BP-MW06	829369.0	26729934.3	183	171	1	821.5	1575.2	1589.910	-14.71	Shallow
BP-MW06	829369.0	26729934.3	183	171	1	913	1576.17	1591.052	-14.88	Shallow
BP-MW06	829369.0	26729934.3	183	171	1	1004	1575.7	1586.187	-10.49	Shallow
BP-MW07	829369.4	26729823.2	186	171	1	639	1576.84	1586.087	-9.25	Shallow
BP-MW07	829369.4	26729823.2	186	171	1	730.5	1578.09	1590.751	-12.66	Shallow
BP-MW07	829369.4	26729823.2	186	171	1	821.5	1576.53	1590.671	-14.14	Shallow
BP-MW07	829369.4	26729823.2	186	171	1	913	1577.43	1591.735	-14.31	Shallow
BP-MW07	829369.4	26729823.2	186	171	1	1004	1577.07	1587.105	-10.04	Shallow
BP-MW08	829428.6	26729952.2	183	172	1	639	1574.75	1584.692	-9.94	Shallow
BP-MW08	829428.6	26729952.2	183	172	1	730.5	1576.91	1589.765	-12.86	Shallow
BP-MW08	829428.6	26729952.2	183	172	1	821.5	1574.54	1589.608	-15.07	Shallow
BP-MW08	829428.6	26729952.2	183	172	1	913	1575.51	1590.749	-15.24	Shallow
BP-MW08	829428.6	26729952.2	183	172	1	1004	1574.99	1585.755	-10.77	Shallow
BP-MW09	829405.2	26729792.6	186	172	1	639	1576.95	1586.180	-9.23	Shallow
BP-MW09	829405.2	26729792.6	186	172	1	730.5	1578.19	1590.837	-12.65	Shallow
BP-MW09	829405.2	26729792.6	186	172	1	821.5	1576.66	1590.764	-14.10	Shallow
BP-MW09	829405.2	26729792.6	186	172	1	913	1577.53	1591.802	-14.27	Shallow
BP-MW09	829405.2	26729792.6	186	172	1	1004	1577.19	1587.196	-10.01	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	0.5	1797.48	1795.357	2.12	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	183	1797.8	1795.517	2.28	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	365.5	1797.15	1795.192	1.96	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	456.5	1796.83	1793.234	3.60	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	548	1796.66	1793.234	3.43	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	639	1795.97	1793.234	2.74	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	730.5	1796.49	1793.234	3.26	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	821.5	1800.94	1797.087	3.85	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	913	1799.86	1796.547	3.31	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	1278	1797.78	1795.507	2.27	Shallow
BRW-R1	831558.8	26716928.1	444	215	1	1643	1797.18	1795.207	1.97	Shallow
CLD1-R	828993.7	26720138.2	379	164	1	456.5	1717.94	1723.239	-5.30	Shallow
CLD1-R	828993.7	26720138.2	379	164	1	548	1717.69	1723.177	-5.49	Shallow
CLD1-R	828993.7	26720138.2	379	164	1	639	1717.16	1723.053	-5.89	Shallow
CLD1-R	828993.7	26720138.2	379	164	1	730.5	1717.02	1723.128	-6.11	Shallow
CLD2-R	828920.9	26719965.9	383	162	1	456.5	1722.16	1726.123	-3.96	Shallow
CLD2-R	828920.9	26719965.9	383	162	1	548	1722	1726.082	-4.08	Shallow
CLD2-R	828920.9	26719965.9	383	162	1	639	1721.57	1726.010	-4.44	Shallow
CLD2-R	828920.9	26719965.9	383	162	1	730.5	1720.67	1725.979	-5.31	Shallow
CLD3-R	829651.4	26720010.7	382	177	1	456.5	1720.71	1730.546	-9.84	Shallow
CLD3-R	829651.4	26720010.7	382	177	1	548	1720.41	1731.992	-11.58	Shallow
CLD3-R	829651.4	26720010.7	382	177	1	639	1719.99	1731.956	-11.97	Shallow
CLD3-R	829651.4	26720010.7	382	177	1	730.5	1719.7	1731.929	-12.23	Shallow
CLD3-R	829651.4	26720010.7	382	177	1	821.5	1719.97	1725.995	-6.02	Shallow
CLD3-R	829651.4	26720010.7	382	177	1	913	1719.97	1726.053	-6.08	Shallow
CLD3-R	829651.4	26720010.7	382	177	1	1278	1720.5	1725.809	-5.31	Shallow
CLD3-R	829651.4	26720010.7	382	177	1	1643	1720.36	1725.908	-5.55	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	0.5	1744.04	1745.988	-1.95	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	183	1744.3	1746.115	-1.82	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	365.5	1743.78	1745.861	-2.08	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
CLD4-R	829034.3	26718854.3	405	164	1	456.5	1744.42	1747.928	-3.51	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	548	1744	1747.926	-3.93	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	639	1743.74	1747.939	-4.20	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	730.5	1743.77	1747.960	-4.19	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	821.5	1742.73	1745.360	-2.63	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	913	1742.78	1745.390	-2.61	Shallow
CLD4-R	829034.3	26718854.3	405	164	1	1278	1744.29	1746.118	-1.83	Shallow
CMT-101	829635.2	26719980.3	382	176	3	0.5	1722.95	1727.261	-4.31	Shallow
CMT-101	829635.2	26719980.3	382	176	3	183	1722.95	1727.313	-4.36	Shallow
CMT-101	829635.2	26719980.3	382	176	3	456.5	1724.77	1728.000	-3.23	Shallow
CMT-101	829635.2	26719980.3	382	176	3	548	1724.48	1729.250	-4.77	Shallow
CMT-101	829635.2	26719980.3	382	176	3	639	1723.98	1727.584	-3.60	Shallow
CMT-101	829635.2	26719980.3	382	176	3	730.5	1724.08	1727.628	-3.55	Shallow
CMT-101	829635.2	26719980.3	382	176	3	821.5	1723.82	1727.530	-3.71	Shallow
CMT-101	829635.2	26719980.3	382	176	3	1278	1724.4	1727.491	-3.09	Shallow
CP-1	825287.7	26716403.5	454	89	6	0.5	1795.21	1792.280	2.93	Middle
CP-1	825287.7	26716403.5	454	89	6	183	1795.21	1792.280	2.93	Middle
CP-1	825287.7	26716403.5	454	89	6	548	1795.88	1791.241	4.64	Middle
CP-1	825287.7	26716403.5	454	89	6	913	1795.97	1792.655	3.32	Middle
CP-1	825287.7	26716403.5	454	89	6	1278	1796.46	1792.894	3.57	Middle
CP-1	825287.7	26716403.5	454	89	6	1643	1796.46	1792.884	3.58	Middle
CSMMW-1	829601.3	26717854.9	425	176	1	0.5	1768.58	1766.633	1.95	Shallow
CSMMW-1	829601.3	26717854.9	425	176	1	183	1768.58	1766.635	1.95	Shallow
CSMMW-1	829601.3	26717854.9	425	176	1	456.5	1767.12	1765.903	1.22	Shallow
CSMMW-1	829601.3	26717854.9	425	176	1	548	1767.06	1765.372	1.69	Shallow
CSMMW-1	829601.3	26717854.9	425	176	1	639	1767.14	1765.910	1.23	Shallow
CSMMW-1	829601.3	26717854.9	425	176	1	730.5	1767.23	1765.954	1.28	Shallow
CSMMW-1	829601.3	26717854.9	425	176	1	821.5	1766.92	1765.799	1.12	Shallow
CSMMW-1	829601.3	26717854.9	425	176	1	913	1767.06	1765.870	1.19	Shallow
CSMMW-1	829601.3	26717854.9	425	176	1	1278	1767.94	1766.306	1.63	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	0.5	1762.59	1761.990	0.60	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	183	1762.59	1761.993	0.60	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	456.5	1761.55	1761.468	0.08	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	548	1761.55	1761.430	0.12	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	639	1761.47	1761.424	0.05	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	730.5	1761.44	1761.405	0.03	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	821.5	1761.21	1761.289	-0.08	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	913	1761.24	1761.304	-0.06	Shallow
CSMMW-2	830257.1	26718054.7	421	189	1	1278	1762.07	1761.709	0.36	Shallow
CTMW-01D	828141.3	26719217.2	398	146	3	1278	1734.68	1742.654	-7.97	Shallow
CTMW-01D	828141.3	26719217.2	398	146	3	1369	1734.1	1742.542	-8.44	Shallow
CTMW-01D	828141.3	26719217.2	398	146	3	1460.5	1734.4	1740.115	-5.72	Shallow
CTMW-01D	828141.3	26719217.2	398	146	3	1551.5	1734.87	1738.626	-3.76	Shallow
CTMW-01D	828141.3	26719217.2	398	146	3	1643	1734.24	1738.311	-4.07	Shallow
CTMW-01S	828141.3	26719216.9	398	146	1	1278	1734.94	1742.656	-7.72	Shallow
CTMW-01S	828141.3	26719216.9	398	146	1	1369	1734.56	1742.545	-7.98	Shallow
CTMW-01S	828141.3	26719216.9	398	146	1	1460.5	1734.49	1740.142	-5.65	Shallow
CTMW-01S	828141.3	26719216.9	398	146	1	1551.5	1734.99	1738.686	-3.70	Shallow
CTMW-01S	828141.3	26719216.9	398	146	1	1643	1734.44	1738.410	-3.97	Shallow
CTMW-02D	828163.9	26719234.8	397	147	3	1278	1734.27	1742.443	-8.17	Shallow
CTMW-02D	828163.9	26719234.8	397	147	3	1369	1733.93	1742.332	-8.40	Shallow
CTMW-02D	828163.9	26719234.8	397	147	3	1460.5	1733.9	1739.821	-5.92	Shallow
CTMW-02D	828163.9	26719234.8	397	147	3	1551.5	1734.36	1738.266	-3.91	Shallow
CTMW-02D	828163.9	26719234.8	397	147	3	1643	1733.83	1738.000	-4.17	Shallow
CTMW-02S	828163.8	26719235.1	397	147	1	1278	1734.46	1742.473	-8.01	Shallow
CTMW-02S	828163.8	26719235.1	397	147	1	1369	1734.13	1742.362	-8.23	Shallow
CTMW-02S	828163.8	26719235.1	397	147	1	1460.5	1733.95	1739.857	-5.91	Shallow
CTMW-02S	828163.8	26719235.1	397	147	1	1551.5	1734.56	1738.380	-3.82	Shallow
CTMW-02S	828163.8	26719235.1	397	147	1	1643	1733.89	1738.043	-4.15	Shallow
CTMW-03D	828129.8	26719237.3	397	146	3	1278	1734.69	1742.368	-7.68	Shallow
CTMW-03D	828129.8	26719237.3	397	146	3	1369	1734.42	1742.254	-7.83	Shallow
CTMW-03D	828129.8	26719237.3	397	146	3	1460.5	1734.38	1739.903	-5.52	Shallow
CTMW-03D	828129.8	26719237.3	397	146	3	1551.5	1734.78	1738.435	-3.66	Shallow
CTMW-03D	828129.8	26719237.3	397	146	3	1643	1734.22	1738.156	-3.94	Shallow
CTMW-03S	828129.6	26719237.0	397	146	1	1278	1734.79	1742.404	-7.61	Shallow
CTMW-03S	828129.6	26719237.0	397	146	1	1369	1734.56	1742.290	-7.73	Shallow
CTMW-03S	828129.6	26719237.0	397	146	1	1460.5	1734.47	1739.955	-5.48	Shallow
CTMW-03S	828129.6	26719237.0	397	146	1	1551.5	1734.84	1738.483	-3.64	Shallow
CTMW-03S	828129.6	26719237.0	397	146	1	1643	1734.19	1738.157	-3.97	Shallow
CTMW-04D	828148.0	26719246.8	397	147	3	1278	1734.21	1742.261	-8.05	Shallow
CTMW-04D	828148.0	26719246.8	397	147	3	1369	1733.93	1742.147	-8.22	Shallow
CTMW-04D	828148.0	26719246.8	397	147	3	1460.5	1733.88	1739.683	-5.80	Shallow
CTMW-04D	828148.0	26719246.8	397	147	3	1551.5	1734.39	1738.187	-3.80	Shallow
CTMW-04D	828148.0	26719246.8	397	147	3	1643	1733.84	1737.912	-4.07	Shallow
CTMW-04S	828147.9	26719247.0	397	147	1	1278	1734.39	1742.312	-7.92	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
CTMW-04S	828147.9	26719247.0	397	147	1	1369	1734.14	1742.199	-8.06	Shallow
CTMW-04S	828147.9	26719247.0	397	147	1	1460.5	1734.02	1739.760	-5.74	Shallow
CTMW-04S	828147.9	26719247.0	397	147	1	1551.5	1734.52	1738.278	-3.76	Shallow
CTMW-04S	828147.9	26719247.0	397	147	1	1643	1733.92	1737.976	-4.06	Shallow
CTMW-05D	828149.4	26719266.6	397	147	3	1278	1733.89	1739.642	-5.75	Shallow
CTMW-05D	828149.4	26719266.6	397	147	3	1369	1733.73	1741.877	-8.15	Shallow
CTMW-05D	828149.4	26719266.6	397	147	3	1460.5	1733.71	1739.441	-5.73	Shallow
CTMW-05D	828149.4	26719266.6	397	147	3	1551.5	1734.27	1737.991	-3.72	Shallow
CTMW-05D	828149.4	26719266.6	397	147	3	1643	1733.59	1737.652	-4.06	Shallow
CTMW-05S	828149.6	26719266.5	397	147	1	1278	1734.06	1739.746	-5.69	Shallow
CTMW-05S	828149.6	26719266.5	397	147	1	1369	1733.9	1741.954	-8.05	Shallow
CTMW-05S	828149.6	26719266.5	397	147	1	1460.5	1733.82	1739.527	-5.71	Shallow
CTMW-05S	828149.6	26719266.5	397	147	1	1551.5	1734.39	1738.089	-3.70	Shallow
CTMW-05S	828149.6	26719266.5	397	147	1	1643	1733.8	1737.793	-3.99	Shallow
CTMW-06D	828177.5	26719256.1	397	147	3	1278	1733.68	1739.705	-6.02	Shallow
CTMW-06D	828177.5	26719256.1	397	147	3	1369	1733.5	1742.054	-8.55	Shallow
CTMW-06D	828177.5	26719256.1	397	147	3	1460.5	1733.47	1739.499	-6.03	Shallow
CTMW-06D	828177.5	26719256.1	397	147	3	1551.5	1733.87	1737.881	-4.01	Shallow
CTMW-06D	828177.5	26719256.1	397	147	3	1643	1733.45	1737.670	-4.22	Shallow
CTMW-06S	828177.6	26719256.3	397	147	1	1278	1734.02	1739.853	-5.83	Shallow
CTMW-06S	828177.6	26719256.3	397	147	1	1369	1733.84	1742.125	-8.29	Shallow
CTMW-06S	828177.6	26719256.3	397	147	1	1460.5	1733.78	1739.639	-5.86	Shallow
CTMW-06S	828177.6	26719256.3	397	147	1	1551.5	1734.25	1738.106	-3.86	Shallow
CTMW-06S	828177.6	26719256.3	397	147	1	1643	1733.7	1737.829	-4.13	Shallow
CTMW-07D	828212.8	26719284.3	396	148	5	1551.5	1736.86	1739.364	-2.50	Shallow
CTMW-07D	828212.8	26719284.3	396	148	5	1643	1736.67	1739.266	-2.60	Shallow
CTMW-07S	828206.9	26719283.9	396	148	1	1551.5	1733.68	1737.649	-3.97	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	0.5	1590.21	1598.035	-7.82	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	183	1590.21	1598.041	-7.83	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	456.5	1590.36	1598.063	-7.70	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	548	1590.36	1598.030	-7.67	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	639	1589.39	1597.542	-8.15	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	730.5	1589.54	1597.647	-8.11	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	821.5	1589.75	1597.829	-8.08	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	913	1589.45	1601.248	-11.80	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	1278	1590.08	1598.238	-8.16	Shallow
DBMW-1	830469.8	26727999.1	222	193	1	1643	1590.44	1601.326	-10.89	Shallow
DBMW-10	836955.6	26727918.6	224	323	2	0.5	1602.17	1604.410	-2.24	Shallow
DBMW-10	836955.6	26727918.6	224	323	2	365.5	1602.17	1604.410	-2.24	Shallow
DBMW-10	836955.6	26727918.6	224	323	2	548	1602.16	1604.405	-2.25	Shallow
DBMW-10	836955.6	26727918.6	224	323	2	1551.5	1602.33	1604.496	-2.17	Shallow
DBMW-11	837595.6	26727990.8	222	336	3	0.5	1622.43	1615.881	6.55	Shallow
DBMW-11	837595.6	26727990.8	222	336	3	365.5	1622.43	1615.881	6.55	Shallow
DBMW-11	837595.6	26727990.8	222	336	3	548	1617.67	1613.505	4.17	Shallow
DBMW-12	838001.0	26727975.8	223	344	3	0.5	1614.16	1612.617	1.54	Shallow
DBMW-12	838001.0	26727975.8	223	344	3	365.5	1614.16	1612.617	1.54	Shallow
DBMW-12	838001.0	26727975.8	223	344	3	548	1609.11	1610.094	-0.98	Shallow
DBMW-12	838001.0	26727975.8	223	344	3	1551.5	1624.71	1617.913	6.80	Shallow
DBMW-13	838574.0	26728026.3	222	355	3	0.5	1632.43	1622.549	9.88	Shallow
DBMW-13	838574.0	26728026.3	222	355	3	365.5	1632.43	1622.548	9.88	Shallow
DBMW-13	838574.0	26728026.3	222	355	3	548	1626.48	1619.574	6.91	Shallow
DBMW-13	838574.0	26728026.3	222	355	3	1551.5	1633.69	1623.193	10.50	Shallow
DBMW-14	838999.4	26728032.3	221	364	3	0.5	1641.76	1627.980	13.78	Shallow
DBMW-14	838999.4	26728032.3	221	364	3	365.5	1641.76	1627.980	13.78	Shallow
DBMW-14	838999.4	26728032.3	221	364	3	456.5	1649.86	1632.030	17.83	Shallow
DBMW-14	838999.4	26728032.3	221	364	3	548	1646.17	1623.471	22.70	Shallow
DBMW-14	838999.4	26728032.3	221	364	3	1643	1651.75	1632.997	18.75	Shallow
DBMW-15	839457.0	26728062.1	221	373	3	0.5	1658.73	1637.178	21.55	Shallow
DBMW-15	839457.0	26728062.1	221	373	3	365.5	1658.73	1637.178	21.55	Shallow
DBMW-15	839457.0	26728062.1	221	373	3	548	1651.72	1633.673	18.05	Shallow
DBMW-15	839457.0	26728062.1	221	373	3	1551.5	1656.5	1636.094	20.41	Shallow
DBMW-16	840514.8	26728557.0	211	394	2	1551.5	1606.14	1608.518	-2.38	Shallow
DBMW-17	840772.3	26728097.3	220	399	1	1643	1649.06	1647.311	1.75	Shallow
DBMW-18	840571.3	26727750.5	227	395	2	1551.5	1656.98	1656.254	0.73	Shallow
DBMW-22	839141.0	26733030.3	121	366	3	548	1489.33	1502.077	-12.75	Shallow
DBMW-22	839141.0	26733030.3	121	366	3	913	1505.74	1510.280	-4.54	Shallow
DBMW-22	839141.0	26733030.3	121	366	3	1643	1506.63	1510.629	-4.00	Shallow
DBMW-3	831032.8	26728150.2	219	204	2	0.5	1597.02	1601.777	-4.76	Shallow
DBMW-3	831032.8	26728150.2	219	204	2	365.5	1597.02	1601.773	-4.75	Shallow
DBMW-3	831032.8	26728150.2	219	204	2	548	1596.84	1601.658	-4.82	Shallow
DBMW-3	831032.8	26728150.2	219	204	2	639	1591.52	1598.991	-7.47	Shallow
DBMW-3	831032.8	26728150.2	219	204	2	730.5	1591.59	1599.038	-7.45	Shallow
DBMW-3	831032.8	26728150.2	219	204	2	821.5	1591.46	1599.002	-7.54	Shallow
DBMW-3	831032.8	26728150.2	219	204	2	913	1591.3	1598.959	-7.66	Shallow
DBMW-3	831032.8	26728150.2	219	204	2	1278	1592.1	1599.485	-7.39	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
DBMW-3	831032.8	26728150.2	219	204	2	1643	1595.66	1603.434	-7.77	Shallow
DBMW-4	832295.7	26729903.4	184	230	1	0.5	1579.78	1581.420	-1.64	Shallow
DBMW-4	832295.7	26729903.4	184	230	1	365.5	1579.78	1581.415	-1.63	Shallow
DBMW-4	832295.7	26729903.4	184	230	1	548	1579.71	1581.358	-1.65	Shallow
DBMW-4	832295.7	26729903.4	184	230	1	913	1579.48	1581.361	-1.88	Shallow
DBMW-4	832295.7	26729903.4	184	230	1	1278	1579.79	1581.786	-2.00	Shallow
DBMW-4	832295.7	26729903.4	184	230	1	1643	1580.34	1582.566	-2.23	Shallow
DBMW-5	833399.1	26729807.3	186	252	3	0.5	1581.45	1581.933	-0.48	Shallow
DBMW-5	833399.1	26729807.3	186	252	3	365.5	1581.45	1581.933	-0.48	Shallow
DBMW-5	833399.1	26729807.3	186	252	3	548	1581.44	1581.926	-0.49	Shallow
DBMW-5	833399.1	26729807.3	186	252	3	913	1581.35	1581.883	-0.53	Shallow
DBMW-5	833399.1	26729807.3	186	252	3	1643	1582.16	1582.381	-0.22	Shallow
DBMW-6	834409.7	26728947.3	203	272	2	1643	1580.41	1587.126	-6.72	Shallow
DBMW-7	835304.9	26729070.0	201	290	3	913	1573.11	1581.268	-8.16	Shallow
DBMW-7	835304.9	26729070.0	201	290	3	1643	1573.71	1584.881	-11.17	Shallow
DBMW-8	835406.7	26729026.9	202	292	3	0.5	1573.14	1581.701	-8.56	Shallow
DBMW-8	835406.7	26729026.9	202	292	3	365.5	1573.14	1581.701	-8.56	Shallow
DBMW-8	835406.7	26729026.9	202	292	3	548	1573.23	1581.747	-8.52	Shallow
DBMW-8	835406.7	26729026.9	202	292	3	913	1574.25	1582.257	-8.01	Shallow
DBMW-8	835406.7	26729026.9	202	292	3	1643	1575.21	1585.912	-10.70	Shallow
DBMW-9	836248.4	26727788.9	226	309	3	1551.5	1600.51	1604.422	-3.91	Shallow
DFW-03	827571.3	26719221.3	398	135	2	1004	1732.5	1737.125	-4.63	Shallow
DFW-03	827571.3	26719221.3	398	135	2	1643	1741.94	1741.499	0.44	Shallow
DFW-04	827610.1	26719213.2	398	136	3	1004	1732.82	1737.452	-4.63	Shallow
DFW-04	827610.1	26719213.2	398	136	3	1643	1732.07	1736.751	-4.68	Shallow
DFW-05	827638.5	26719227.0	398	136	3	1004	1732.87	1737.410	-4.54	Shallow
DFW-05	827638.5	26719227.0	398	136	3	1643	1732.9	1737.099	-4.20	Shallow
DFW-06	827662.1	26718923.6	404	137	3	1004	1736.84	1741.445	-4.60	Shallow
DFW-06	827662.1	26718923.6	404	137	3	1643	1736.41	1741.019	-4.61	Shallow
DM-1	832745.0	26722024.7	342	239	1	0.5	1679.28	1682.836	-3.56	Shallow
DM-1	832745.0	26722024.7	342	239	1	183	1679.79	1683.091	-3.30	Shallow
DM-1	832745.0	26722024.7	342	239	1	365.5	1679.03	1684.256	-5.23	Shallow
DM-1	832745.0	26722024.7	342	239	1	456.5	1679.63	1683.011	-3.38	Shallow
DM-1	832745.0	26722024.7	342	239	1	548	1678.45	1684.088	-5.64	Shallow
DM-1	832745.0	26722024.7	342	239	1	639	1679.63	1683.010	-3.38	Shallow
DM-1	832745.0	26722024.7	342	239	1	730.5	1679.6	1682.995	-3.39	Shallow
DM-1	832745.0	26722024.7	342	239	1	821.5	1679.17	1682.779	-3.61	Shallow
DM-1	832745.0	26722024.7	342	239	1	913	1679.14	1682.764	-3.62	Shallow
DM-1	832745.0	26722024.7	342	239	1	1278	1679.21	1682.795	-3.59	Shallow
DM-1	832745.0	26722024.7	342	239	1	1643	1678.63	1684.128	-5.50	Shallow
DMC-MW-26	825692.0	26717360.6	435	97	10	0.5	1819.51	1810.188	9.32	Deep
DMC-MW-26	825692.0	26717360.6	435	97	10	183	1819.51	1810.191	9.32	Deep
DMC-MW-26	825692.0	26717360.6	435	97	10	548	1820.67	1806.595	14.07	Deep
DMC-MW-26	825692.0	26717360.6	435	97	10	913	1820.65	1810.732	9.92	Deep
DMC-MW-26	825692.0	26717360.6	435	97	10	1278	1821.82	1811.292	10.53	Deep
DMC-MW-26	825692.0	26717360.6	435	97	10	1643	1812.58	1806.625	5.95	Deep
DMC-MW-27R	825211.5	26716407.2	454	88	9	0.5	1819.58	1807.338	12.24	Deep
DMC-MW-27R	825211.5	26716407.2	454	88	9	183	1819.58	1807.339	12.24	Deep
DMC-MW-27R	825211.5	26716407.2	454	88	9	548	1820.58	1802.482	18.10	Deep
DMC-MW-27R	825211.5	26716407.2	454	88	9	913	1820.87	1807.972	12.90	Deep
DMC-MW-27R	825211.5	26716407.2	454	88	9	1278	1821.91	1808.480	13.43	Deep
DMC-MW-27R	825211.5	26716407.2	454	88	9	1643	1822.76	1808.887	13.87	Deep
DMC-MW-28	825775.5	26719450.0	393	99	10	548	1789.13	1756.196	32.93	Deep
DMC-MW-28	825775.5	26719450.0	393	99	10	913	1786.11	1764.434	21.68	Deep
DMC-MW-28	825775.5	26719450.0	393	99	10	1004	1804.61	1773.681	30.93	Deep
DMC-MW-28	825775.5	26719450.0	393	99	10	1278	1788.44	1765.579	22.86	Deep
DMC-MW-28	825775.5	26719450.0	393	99	10	1643	1796.68	1769.635	27.04	Deep
DPT-01	825680.2	26717349.9	435	97	5	0.5	1770.09	1773.035	-2.95	Shallow
DPT-01	825680.2	26717349.9	435	97	5	183	1770.09	1773.036	-2.95	Shallow
DPT-01	825680.2	26717349.9	435	97	5	548	1771.5	1774.680	-3.18	Shallow
DPT-01	825680.2	26717349.9	435	97	5	913	1773.07	1774.523	-1.45	Shallow
DPT-01	825680.2	26717349.9	435	97	5	1278	1771.19	1773.578	-2.39	Shallow
DPT-01	825680.2	26717349.9	435	97	5	1643	1769.32	1772.632	-3.31	Shallow
DX-121	819846.1	26717149.5	439	38	7	0.5	1779.78	1776.993	2.79	Middle
DX-121	819846.1	26717149.5	439	38	7	183	1779.78	1776.320	3.46	Middle
DX-121	819846.1	26717149.5	439	38	7	548	1763.7	1764.098	-0.40	Middle
DX-121	819846.1	26717149.5	439	38	7	913	1757.6	1758.267	-0.67	Middle
DX-121	819846.1	26717149.5	439	38	7	1278	1754.65	1755.246	-0.60	Middle
DX-121	819846.1	26717149.5	439	38	7	1643	1755.21	1754.840	0.37	Middle
DX-161	819845.6	26717159.4	439	38	8	0.5	1782.04	1774.225	7.81	Middle
DX-161	819845.6	26717159.4	439	38	8	183	1782.04	1773.326	8.71	Middle
DX-161	819845.6	26717159.4	439	38	8	548	1768.15	1761.060	7.09	Middle
DX-161	819845.6	26717159.4	439	38	8	913	1763.35	1755.258	8.09	Middle
DX-161	819845.6	26717159.4	439	38	8	1278	1759.6	1751.535	8.07	Middle
DX-161	819845.6	26717159.4	439	38	8	1643	1760.25	1751.184	9.07	Middle

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
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Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
DX-24	819502.0	26717126.3	440	36	3	0.5	1809.9	1803.746	6.15	Shallow
DX-24	819502.0	26717126.3	440	36	3	183	1809.9	1803.853	6.05	Shallow
DX-24	819502.0	26717126.3	440	36	3	548	1808.37	1802.299	6.07	Shallow
DX-24	819502.0	26717126.3	440	36	3	913	1808.1	1801.228	6.87	Shallow
DX-24	819502.0	26717126.3	440	36	3	1278	1808.45	1800.914	7.54	Shallow
DX-24	819502.0	26717126.3	440	36	3	1643	1808.1	1799.998	8.10	Shallow
DX-270	819846.0	26717118.0	440	38	9	0.5	1834	1811.328	22.67	Deep
DX-270	819846.0	26717118.0	440	38	9	183	1834	1811.175	22.82	Deep
DX-270	819846.0	26717118.0	440	38	9	548	1817	1800.897	16.10	Deep
DX-270	819846.0	26717118.0	440	38	9	913	1827.25	1804.656	22.59	Deep
DX-270	819846.0	26717118.0	440	38	9	1278	1825.91	1803.292	22.62	Deep
DX-270	819846.0	26717118.0	440	38	9	1643	1827.7	1803.608	24.09	Deep
DX-30	819846.5	26717128.9	440	38	2	0.5	1804.15	1797.731	6.42	Shallow
DX-30	819846.5	26717128.9	440	38	2	183	1804.15	1797.941	6.21	Shallow
DX-30	819846.5	26717128.9	440	38	2	548	1803.1	1796.285	6.82	Shallow
DX-30	819846.5	26717128.9	440	38	2	913	1802.8	1794.647	8.15	Shallow
DX-30	819846.5	26717128.9	440	38	2	1278	1802.9	1793.971	8.93	Shallow
DX-30	819846.5	26717128.9	440	38	2	1643	1802.7	1793.871	8.83	Shallow
DX-350	819836.0	26717149.0	439	38	9	913	1830.7	1806.276	24.42	Deep
DX-350	819836.0	26717149.0	439	38	9	1278	1830.7	1805.590	25.11	Deep
DX-350	819836.0	26717149.0	439	38	9	1643	1830.7	1805.008	25.69	Deep
DX-75	819846.6	26717139.5	439	38	5	0.5	1809.86	1798.321	11.54	Shallow
DX-75	819846.6	26717139.5	439	38	5	183	1809.86	1798.179	11.68	Shallow
DX-75	819846.6	26717139.5	439	38	5	548	1806.06	1794.206	11.85	Shallow
DX-75	819846.6	26717139.5	439	38	5	913	1805.05	1791.902	13.15	Shallow
DX-75	819846.6	26717139.5	439	38	5	1278	1805	1790.826	14.17	Shallow
DX-75	819846.6	26717139.5	439	38	5	1643	1805	1789.859	15.14	Shallow
DY-106	820116.6	26718551.3	411	39	6	0.5	1790.49	1778.047	12.44	Middle
DY-106	820116.6	26718551.3	411	39	6	183	1790.49	1777.827	12.66	Middle
DY-106	820116.6	26718551.3	411	39	6	548	1787.45	1775.607	11.84	Middle
DY-106	820116.6	26718551.3	411	39	6	913	1786.65	1774.751	11.90	Middle
DY-106	820116.6	26718551.3	411	39	6	1278	1787.1	1774.662	12.44	Middle
DY-106	820116.6	26718551.3	411	39	6	1643	1786.16	1773.406	12.75	Middle
DY-169	820135.3	26718550.8	411	39	8	0.5	1777.8	1764.633	13.17	Middle
DY-169	820135.3	26718550.8	411	39	8	183	1777.8	1763.251	14.55	Middle
DY-169	820135.3	26718550.8	411	39	8	548	1768.6	1757.152	11.45	Middle
DY-169	820135.3	26718550.8	411	39	8	913	1766.9	1755.786	11.11	Middle
DY-169	820135.3	26718550.8	411	39	8	1278	1766.7	1755.259	11.44	Middle
DY-169	820135.3	26718550.8	411	39	8	1643	1764.9	1753.242	11.66	Middle
DY-26	820125.6	26718551.1	411	39	3	0.5	1778.85	1773.415	5.43	Shallow
DY-26	820125.6	26718551.1	411	39	3	183	1778.85	1773.472	5.38	Shallow
DY-26	820125.6	26718551.1	411	39	3	548	1778.25	1772.754	5.50	Shallow
DY-26	820125.6	26718551.1	411	39	3	913	1779	1772.732	6.27	Shallow
DY-26	820125.6	26718551.1	411	39	3	1278	1779.1	1772.425	6.67	Shallow
DY-26	820125.6	26718551.1	411	39	3	1643	1778.2	1771.165	7.03	Shallow
DZ-15	818150.0	26717687.4	428	30	3	0.5	1818.68	1809.786	8.89	Shallow
DZ-15	818150.0	26717687.4	428	30	3	183	1818.68	1809.831	8.85	Shallow
DZ-15	818150.0	26717687.4	428	30	3	548	1816.56	1808.606	7.95	Shallow
DZ-15	818150.0	26717687.4	428	30	3	913	1816.46	1808.246	8.21	Shallow
DZ-15	818150.0	26717687.4	428	30	3	1278	1816.86	1808.178	8.68	Shallow
DZ-15	818150.0	26717687.4	428	30	3	1643	1816.36	1807.564	8.80	Shallow
DZ-152	818149.7	26717703.4	428	30	7	0.5	1816.44	1808.498	7.94	Middle
DZ-152	818149.7	26717703.4	428	30	7	183	1816.44	1808.539	7.90	Middle
DZ-152	818149.7	26717703.4	428	30	7	548	1813.38	1806.820	6.56	Middle
DZ-152	818149.7	26717703.4	428	30	7	913	1813.03	1806.335	6.70	Middle
DZ-152	818149.7	26717703.4	428	30	7	1278	1813.08	1806.104	6.98	Middle
DZ-152	818149.7	26717703.4	428	30	7	1643	1812.66	1805.543	7.12	Middle
E-N	825534.0	26721671.2	349	94	1	548	1685.79	1688.475	-2.68	Shallow
E-N	825534.0	26721671.2	349	94	1	730.5	1685.3	1688.215	-2.92	Shallow
E-N	825534.0	26721671.2	349	94	1	913	1685.37	1688.280	-2.91	Shallow
E-N	825534.0	26721671.2	349	94	1	1095.5	1685.32	1688.210	-2.89	Shallow
E-N	825534.0	26721671.2	349	94	1	1278	1685.85	1688.460	-2.61	Shallow
E-N	825534.0	26721671.2	349	94	1	1460.5	1686.31	1688.626	-2.32	Shallow
E-N	825534.0	26721671.2	349	94	1	1643	1686.39	1689.569	-3.18	Shallow
E-N	825534.0	26721671.2	349	94	1	1825.5	1686.87	1688.779	-1.91	Shallow
E-S	825485.4	26721390.8	354	93	1	548	1687.3	1691.300	-4.00	Shallow
E-S	825485.4	26721390.8	354	93	1	730.5	1686.88	1691.091	-4.21	Shallow
E-S	825485.4	26721390.8	354	93	1	913	1686.95	1691.166	-4.22	Shallow
E-S	825485.4	26721390.8	354	93	1	1095.5	1686.94	1691.097	-4.16	Shallow
E-S	825485.4	26721390.8	354	93	1	1278	1687.53	1691.392	-3.86	Shallow
E-S	825485.4	26721390.8	354	93	1	1460.5	1687.97	1691.502	-3.53	Shallow
E-S	825485.4	26721390.8	354	93	1	1643	1687.93	1692.914	-4.98	Shallow
E-S	825485.4	26721390.8	354	93	1	1825.5	1688.18	1691.470	-3.29	Shallow
EC-10	823570.1	26717752.8	427	57	1	0.5	1749.9	1755.044	-5.14	Shallow
EC-10	823570.1	26717752.8	427	57	1	183	1749.9	1755.049	-5.15	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
EC-10	823570.1	26717752.8	427	57	1	548	1750.06	1755.107	-5.05	Shallow
EC-10	823570.1	26717752.8	427	57	1	913	1749.99	1755.039	-5.05	Shallow
EC-10	823570.1	26717752.8	427	57	1	1278	1750.64	1755.330	-4.69	Shallow
EC-10	823570.1	26717752.8	427	57	1	1643	1750.46	1755.195	-4.73	Shallow
EC-14	824258.3	26718049.3	421	69	5	0.5	1753.72	1753.583	0.14	Shallow
EC-14	824258.3	26718049.3	421	69	5	183	1753.72	1753.587	0.13	Shallow
EC-14	824258.3	26718049.3	421	69	5	548	1753.84	1753.631	0.21	Shallow
EC-14	824258.3	26718049.3	421	69	5	913	1753.94	1753.661	0.28	Shallow
EC-14	824258.3	26718049.3	421	69	5	1278	1754.06	1753.699	0.36	Shallow
EC-14	824258.3	26718049.3	421	69	5	1643	1753.81	1753.535	0.27	Shallow
EC-4	824135.8	26717035.3	441	66	3	0.5	1766.21	1770.335	-4.13	Shallow
EC-4	824135.8	26717035.3	441	66	3	183	1766.21	1770.337	-4.13	Shallow
EC-4	824135.8	26717035.3	441	66	3	548	1766.6	1770.525	-3.92	Shallow
EC-4	824135.8	26717035.3	441	66	3	913	1766.42	1770.421	-4.00	Shallow
EC-4	824135.8	26717035.3	441	66	3	1278	1766.51	1770.448	-3.94	Shallow
ES-1	831068.0	26720248.0	377	205	4	1551.5	1708.77	1711.514	-2.74	Shallow
ES-10	831011.0	26728252.7	217	204	3	1643	1587.36	1596.333	-8.97	Shallow
ES-11	832629.9	26728619.0	210	236	3	1643	1591.82	1598.349	-6.53	Shallow
ES-12	832743.1	26729785.8	186	238	3	1643	1577.91	1581.253	-3.34	Shallow
ES-13	834911.2	26728997.8	202	282	4	1643	1572.27	1589.048	-16.78	Shallow
ES-14A	835854.8	26727285.7	236	301	3	1643	1606.68	1612.594	-5.91	Shallow
ES-16	837795.3	26728120.1	220	340	4	1643	1576.31	1592.159	-15.85	Shallow
ES-17	838317.3	26728096.5	220	350	4	1643	1614.38	1612.434	1.95	Shallow
ES-18	839215.9	26728133.5	219	368	4	1643	1584.06	1598.790	-14.73	Shallow
ES-19	840084.2	26728425.6	214	385	6	1643	1619.55	1615.994	3.56	Middle
ES-2	831474.0	26721263.2	357	213	1	1643	1692.19	1695.156	-2.97	Shallow
ES-20	840584.0	26727738.9	227	395	4	1643	1657.1	1641.299	15.80	Shallow
ES-21A	836764.3	26730354.0	175	319	3	1825.5	1564.59	1567.580	-2.99	Shallow
ES-21B	836761.4	26730362.3	175	319	4	1825.5	1560.57	1565.343	-4.77	Shallow
ES-22A	838215.1	26729378.3	195	348	1	1825.5	1599.69	1598.918	0.77	Shallow
ES-22B	838219.5	26729386.0	194	348	3	1825.5	1597.61	1593.514	4.10	Shallow
ES-23A	840103.9	26730541.9	171	386	3	1825.5	1573.39	1573.387	0.00	Shallow
ES-23B	840112.6	26730539.2	171	386	7	1825.5	1564.81	1569.284	-4.47	Middle
ES-24	838489.5	26731540.0	151	353	4	1825.5	1537.45	1543.445	-5.99	Shallow
ES-25A	838620.2	26732670.3	129	356	3	1643	1518.75	1520.974	-2.22	Shallow
ES-25B	838629.7	26732670.5	129	356	5	1643	1503.53	1513.978	-10.45	Shallow
ES-26	839157.0	26733027.1	122	367	4	1643	1516.23	1515.829	0.40	Shallow
ES-27	839754.5	26733933.5	103	379	1	1643	1495.47	1501.966	-6.50	Shallow
ES-28	833324.5	26720625.0	370	250	3	1643	1698.1	1704.192	-6.09	Shallow
ES-29	835197.5	26721162.0	359	288	3	1551.5	1708.84	1706.402	2.44	Shallow
ES-3	830702.6	26721654.0	349	198	1	1551.5	1688.46	1688.983	-0.52	Shallow
ES-30	831683.1	26725401.9	274	217	3	1643	1613.1	1627.825	-14.72	Shallow
ES-31	832204.1	26726968.3	243	228	3	1643	1601.08	1611.452	-10.37	Shallow
ES-32	832493.2	26723507.8	312	233	4	1643	1649.12	1656.594	-7.47	Shallow
ES-33	830688.5	26727819.7	226	197	2	1643	1598.71	1603.855	-5.15	Shallow
ES-34	831294.6	26727878.6	225	210	2	1643	1597.48	1603.520	-6.04	Shallow
ES-35	831812.4	26727994.7	222	220	1	1643	1597.63	1603.683	-6.05	Shallow
ES-36	832531.2	26728075.7	221	234	3	1643	1594.56	1603.197	-8.64	Shallow
ES-37	830634.3	26727252.1	237	196	2	1643	1604.47	1610.165	-5.69	Shallow
ES-38	831828.2	26727641.1	229	220	1	1643	1599.76	1606.563	-6.80	Shallow
ES-39	832407.5	26727422.1	234	232	2	1643	1596.63	1607.379	-10.75	Shallow
ES-4	831228.8	26721583.6	350	208	3	1643	1688.48	1690.535	-2.05	Shallow
ES-5	831093.6	26723491.1	312	206	3	1643	1655.67	1658.529	-2.86	Shallow
ES-6	830695.5	26725467.3	273	198	3	1643	1628.14	1633.768	-5.63	Shallow
ES-7	833810.3	26725608.6	270	260	3	1643	1626.11	1632.482	-6.37	Shallow
ES-8A	835755.8	26724135.5	299	299	3	1551.5	1669.3	1664.930	4.37	Shallow
ES-8B	835743.1	26724142.4	299	298	4	1551.5	1667.83	1664.155	3.67	Shallow
ES-8B	835743.1	26724142.4	299	298	4	1643	1667.63	1664.059	3.57	Shallow
EWxMCF-01	828831.1	26719882.8	384	160	4	456.5	1724.37	1727.500	-3.13	Shallow
EWxMCF-01	828831.1	26719882.8	384	160	4	548	1724.25	1728.816	-4.57	Shallow
EWxMCF-01	828831.1	26719882.8	384	160	4	639	1723.89	1727.315	-3.42	Shallow
EWxMCF-01	828831.1	26719882.8	384	160	4	730.5	1723.86	1727.380	-3.52	Shallow
EWxMCF-01	828831.1	26719882.8	384	160	4	821.5	1723.98	1727.470	-3.49	Shallow
EWxMCF-01	828831.1	26719882.8	384	160	4	1278	1724.27	1727.483	-3.21	Shallow
EWxMCF-01	828831.1	26719882.8	384	160	4	1643	1724.4	1727.430	-3.03	Shallow
EWxMCF-02	829031.4	26719949.3	383	164	4	456.5	1723.54	1726.093	-2.55	Shallow
EWxMCF-02	829031.4	26719949.3	383	164	4	548	1723.43	1727.125	-3.70	Shallow
EWxMCF-02	829031.4	26719949.3	383	164	4	639	1723.01	1725.820	-2.81	Shallow
EWxMCF-02	829031.4	26719949.3	383	164	4	730.5	1722.98	1725.854	-2.87	Shallow
EWxMCF-02	829031.4	26719949.3	383	164	4	821.5	1722.88	1725.823	-2.94	Shallow
EWxMCF-02	829031.4	26719949.3	383	164	4	1278	1722.97	1725.735	-2.76	Shallow
EWxMCF-02	829031.4	26719949.3	383	164	4	1643	1722.94	1725.629	-2.69	Shallow
EWxMCF-05	829492.5	26720037.5	381	173	3	456.5	1722.46	1726.056	-3.60	Shallow
EWxMCF-05	829492.5	26720037.5	381	173	3	548	1722.14	1727.447	-5.31	Shallow
EWxMCF-05	829492.5	26720037.5	381	173	3	639	1721.59	1725.582	-3.99	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
EWxMCF-05	829492.5	26720037.5	381	173	3	730.5	1721.65	1725.648	-4.00	Shallow
EWxMCF-05	829492.5	26720037.5	381	173	3	821.5	1721.46	1725.563	-4.10	Shallow
EWxMCF-05	829492.5	26720037.5	381	173	3	1278	1722.11	1725.633	-3.52	Shallow
EWxMCF-05	829492.5	26720037.5	381	173	3	1643	1721.92	1725.562	-3.64	Shallow
EWxMCF-07	829843.8	26719899.7	384	181	4	456.5	1726.88	1729.149	-2.27	Shallow
EWxMCF-07	829843.8	26719899.7	384	181	4	548	1726.72	1730.040	-3.32	Shallow
EWxMCF-07	829843.8	26719899.7	384	181	4	639	1726.44	1728.938	-2.50	Shallow
EWxMCF-07	829843.8	26719899.7	384	181	4	730.5	1726.57	1728.965	-2.40	Shallow
EWxMCF-07	829843.8	26719899.7	384	181	4	821.5	1726.36	1728.901	-2.54	Shallow
EWxMCF-07	829843.8	26719899.7	384	181	4	1278	1726.69	1728.791	-2.10	Shallow
EWxMCF-07	829843.8	26719899.7	384	181	4	1643	1726.66	1728.889	-2.23	Shallow
EWxMCF-10	830263.0	26719707.0	388	189	3	456.5	1727.71	1731.884	-4.17	Shallow
EWxMCF-10	830263.0	26719707.0	388	189	3	548	1727.66	1733.617	-5.96	Shallow
EWxMCF-10	830263.0	26719707.0	388	189	3	639	1727.43	1731.743	-4.31	Shallow
EWxMCF-10	830263.0	26719707.0	388	189	3	730.5	1727.46	1731.661	-4.20	Shallow
EWxMCF-10	830263.0	26719707.0	388	189	3	821.5	1727.14	1731.546	-4.41	Shallow
EWxMCF-10	830263.0	26719707.0	388	189	3	1278	1727.83	1731.679	-3.85	Shallow
EWxMCF-10	830263.0	26719707.0	388	189	3	1643	1727.43	1731.489	-4.06	Shallow
EWxMCF-11	830382.8	26719631.1	389	191	3	456.5	1730.81	1733.994	-3.18	Shallow
EWxMCF-11	830382.8	26719631.1	389	191	3	548	1730.75	1735.312	-4.56	Shallow
EWxMCF-11	830382.8	26719631.1	389	191	3	639	1730.4	1733.774	-3.37	Shallow
EWxMCF-11	830382.8	26719631.1	389	191	3	730.5	1730.36	1733.642	-3.28	Shallow
EWxMCF-11	830382.8	26719631.1	389	191	3	821.5	1730.05	1733.540	-3.49	Shallow
EWxMCF-11	830382.8	26719631.1	389	191	3	1278	1730.62	1733.646	-3.03	Shallow
EWxMCF-11	830382.8	26719631.1	389	191	3	1643	1729.95	1733.290	-3.34	Shallow
EWxMCF-13	830632.0	26719475.0	393	196	3	456.5	1732.22	1735.524	-3.30	Shallow
EWxMCF-13	830632.0	26719475.0	393	196	3	548	1732.23	1736.936	-4.71	Shallow
EWxMCF-13	830632.0	26719475.0	393	196	3	639	1731.79	1735.295	-3.50	Shallow
EWxMCF-13	830632.0	26719475.0	393	196	3	730.5	1731.99	1735.245	-3.26	Shallow
EWxMCF-13	830632.0	26719475.0	393	196	3	821.5	1731.39	1735.024	-3.63	Shallow
EWxMCF-13	830632.0	26719475.0	393	196	3	1278	1732.21	1735.289	-3.08	Shallow
EWxMCF-13	830632.0	26719475.0	393	196	3	1643	1731.17	1734.731	-3.56	Shallow
F3-27	819578.4	26718923.5	404	37	3	0.5	1783.56	1778.784	4.78	Shallow
F3-27	819578.4	26718923.5	404	37	3	183	1783.56	1778.829	4.73	Shallow
F3-27	819578.4	26718923.5	404	37	3	548	1783.2	1778.461	4.74	Shallow
F3-27	819578.4	26718923.5	404	37	3	913	1783.3	1778.268	5.03	Shallow
F3-27	819578.4	26718923.5	404	37	3	1278	1783.51	1778.141	5.37	Shallow
F3-27	819578.4	26718923.5	404	37	3	1643	1783.17	1777.583	5.59	Shallow
F3-90	819568.1	26718923.7	404	37	5	0.5	1794.5	1784.629	9.87	Shallow
F3-90	819568.1	26718923.7	404	37	5	183	1794.5	1784.652	9.85	Shallow
F3-90	819568.1	26718923.7	404	37	5	548	1792.8	1783.542	9.26	Shallow
F3-90	819568.1	26718923.7	404	37	5	913	1792.4	1783.064	9.34	Shallow
F3-90	819568.1	26718923.7	404	37	5	1278	1792.81	1783.047	9.76	Shallow
F3-90	819568.1	26718923.7	404	37	5	1643	1792.01	1782.233	9.78	Shallow
FX-180	820259.0	26721316.0	356	40	8	1278	1757.7	1745.288	12.41	Middle
FX-180	820259.0	26721316.0	356	40	8	1643	1757.7	1745.166	12.53	Middle
FX-25	820249.0	26721316.0	356	40	2	0.5	1727.55	1729.673	-2.12	Shallow
FX-25	820249.0	26721316.0	356	40	2	183	1727.55	1729.681	-2.13	Shallow
FX-25	820249.0	26721316.0	356	40	2	548	1727.1	1729.447	-2.35	Shallow
FX-25	820249.0	26721316.0	356	40	2	913	1727.8	1729.764	-1.96	Shallow
FX-25	820249.0	26721316.0	356	40	2	1278	1727.66	1729.630	-1.97	Shallow
FX-25	820249.0	26721316.0	356	40	2	1643	1727.57	1729.488	-1.92	Shallow
GRTS-MW01A	834737.4	26728794.0	206	278	3	1643	1586.29	1593.229	-6.94	Shallow
GRTS-MW01B	834742.5	26728796.9	206	278	4	1643	1576.57	1590.427	-13.86	Shallow
GRTS-MW02A	835074.1	26728771.6	207	285	3	1643	1575.79	1588.968	-13.18	Shallow
GRTS-MW02B	835079.2	26728770.6	207	285	4	1643	1567.31	1586.863	-19.55	Shallow
GRTS-MW03A	834947.2	26728879.9	204	283	3	1643	1577.1	1588.469	-11.37	Shallow
GRTS-MW03B	834952.9	26728881.0	204	283	4	1643	1567.07	1585.792	-18.72	Shallow
GRTS-MW04A	834839.8	26728915.6	204	280	4	1643	1578.19	1588.958	-10.77	Shallow
GRTS-MW04B	834845.0	26728916.5	204	281	4	1643	1574.14	1587.754	-13.61	Shallow
GRTS-MW05A	835055.8	26728941.0	203	285	3	1643	1575.4	1586.831	-11.43	Shallow
GRTS-MW05B	835060.6	26728941.8	203	285	4	1643	1571.9	1586.121	-14.22	Shallow
H-10A	825185.5	26722638.8	329	87	1	548	1672.69	1677.615	-4.93	Shallow
H-10A	825185.5	26722638.8	329	87	1	730.5	1672.56	1677.544	-4.98	Shallow
H-10A	825185.5	26722638.8	329	87	1	913	1672.51	1677.495	-4.98	Shallow
H-10A	825185.5	26722638.8	329	87	1	1095.5	1672.61	1677.562	-4.95	Shallow
H-10A	825185.5	26722638.8	329	87	1	1278	1672.75	1677.621	-4.87	Shallow
H-10A	825185.5	26722638.8	329	87	1	1460.5	1673.04	1677.784	-4.74	Shallow
H-10A	825185.5	26722638.8	329	87	1	1643	1672.95	1679.706	-6.76	Shallow
H-10A	825185.5	26722638.8	329	87	1	1825.5	1673.03	1677.737	-4.71	Shallow
H-11	826574.2	26714839.9	485	115	2	0.5	1799.93	1805.432	-5.50	Shallow
H-11	826574.2	26714839.9	485	115	2	183	1799.93	1807.743	-7.81	Shallow
H-11	826574.2	26714839.9	485	115	2	548	1800.2	1805.567	-5.37	Shallow
H-11	826574.2	26714839.9	485	115	2	913	1802.52	1808.493	-5.97	Shallow
H-18A	824126.4	26721612.6	350	66	1	548	1697.78	1699.157	-1.38	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
H-18A	824126.4	26721612.6	350	66	1	730.5	1697.36	1698.928	-1.57	Shallow
H-18A	824126.4	26721612.6	350	66	1	913	1697.34	1698.902	-1.56	Shallow
H-18A	824126.4	26721612.6	350	66	1	1095.5	1697.77	1699.098	-1.33	Shallow
H-18A	824126.4	26721612.6	350	66	1	1278	1698.4	1699.397	-1.00	Shallow
H-18A	824126.4	26721612.6	350	66	1	1460.5	1698.84	1699.591	-0.75	Shallow
H-18A	824126.4	26721612.6	350	66	1	1643	1698.51	1699.754	-1.24	Shallow
H-18A	824126.4	26721612.6	350	66	1	1825.5	1698.21	1699.203	-0.99	Shallow
H-19	824407.1	26721202.7	358	72	1	548	1699.38	1701.594	-2.21	Shallow
H-19	824407.1	26721202.7	358	72	1	730.5	1698.99	1701.381	-2.39	Shallow
H-19	824407.1	26721202.7	358	72	1	913	1698.97	1701.362	-2.39	Shallow
H-19	824407.1	26721202.7	358	72	1	1095.5	1698.99	1701.351	-2.36	Shallow
H-19	824407.1	26721202.7	358	72	1	1278	1699.33	1701.504	-2.17	Shallow
H-19	824407.1	26721202.7	358	72	1	1460.5	1700.02	1701.814	-1.79	Shallow
H-19	824407.1	26721202.7	358	72	1	1643	1700.27	1702.586	-2.32	Shallow
H-19	824407.1	26721202.7	358	72	1	1825.5	1700	1701.724	-1.72	Shallow
H-21R	824914.5	26721148.5	359	82	1	548	1698.7	1700.879	-2.18	Shallow
H-21R	824914.5	26721148.5	359	82	1	730.5	1698.43	1700.734	-2.30	Shallow
H-21R	824914.5	26721148.5	359	82	1	913	1698.52	1700.793	-2.27	Shallow
H-21R	824914.5	26721148.5	359	82	1	1095.5	1698.67	1700.846	-2.18	Shallow
H-21R	824914.5	26721148.5	359	82	1	1278	1699.19	1701.093	-1.90	Shallow
H-21R	824914.5	26721148.5	359	82	1	1460.5	1699.77	1701.330	-1.56	Shallow
H-21R	824914.5	26721148.5	359	82	1	1643	1699.43	1701.841	-2.41	Shallow
H-21R	824914.5	26721148.5	359	82	1	1825.5	1699.13	1700.923	-1.79	Shallow
H-28A	825871.3	26721021.6	362	101	1	0.5	1692.9	1697.861	-4.96	Shallow
H-28A	825871.3	26721021.6	362	101	1	183	1693.28	1698.034	-4.75	Shallow
H-28A	825871.3	26721021.6	362	101	1	274	1692.51	1697.678	-5.17	Shallow
H-28A	825871.3	26721021.6	362	101	1	456.5	1694.04	1698.439	-4.40	Shallow
H-28A	825871.3	26721021.6	362	101	1	548	1693.06	1699.981	-6.92	Shallow
H-28A	825871.3	26721021.6	362	101	1	639	1692.46	1697.648	-5.19	Shallow
H-28A	825871.3	26721021.6	362	101	1	730.5	1693.49	1698.177	-4.69	Shallow
H-28A	825871.3	26721021.6	362	101	1	913	1693.02	1700.041	-7.02	Shallow
H-28A	825871.3	26721021.6	362	101	1	1004	1692.45	1697.668	-5.22	Shallow
H-28A	825871.3	26721021.6	362	101	1	1095.5	1693.63	1698.244	-4.61	Shallow
H-28A	825871.3	26721021.6	362	101	1	1278	1694.27	1700.363	-6.09	Shallow
H-28A	825871.3	26721021.6	362	101	1	1369	1694.71	1698.715	-4.00	Shallow
H-28A	825871.3	26721021.6	362	101	1	1460.5	1694.7	1698.676	-3.98	Shallow
H-28A	825871.3	26721021.6	362	101	1	1643	1694.5	1701.530	-7.03	Shallow
H-28A	825871.3	26721021.6	362	101	1	1734	1694.48	1698.503	-4.02	Shallow
H-28A	825871.3	26721021.6	362	101	1	1825.5	1694.35	1698.404	-4.05	Shallow
H-48	825658.2	26723952.9	303	97	1	0.5	1661.25	1665.616	-4.37	Shallow
H-48	825658.2	26723952.9	303	97	1	183	1661.25	1665.618	-4.37	Shallow
H-48	825658.2	26723952.9	303	97	1	913	1659.17	1664.573	-5.40	Shallow
H-48	825658.2	26723952.9	303	97	1	1278	1660.66	1665.318	-4.66	Shallow
H-48	825658.2	26723952.9	303	97	1	1460.5	1658.2	1664.074	-5.87	Shallow
H-49A	826110.3	26723485.4	312	106	1	548	1660.71	1666.285	-5.57	Shallow
H-49A	826110.3	26723485.4	312	106	1	730.5	1660.26	1666.059	-5.80	Shallow
H-49A	826110.3	26723485.4	312	106	1	913	1659.89	1665.877	-5.99	Shallow
H-49A	826110.3	26723485.4	312	106	1	1095.5	1659.98	1665.928	-5.95	Shallow
H-49A	826110.3	26723485.4	312	106	1	1278	1660.32	1666.093	-5.77	Shallow
H-49A	826110.3	26723485.4	312	106	1	1460.5	1660.82	1668.644	-7.82	Shallow
H-49R	826517.6	26723484.5	312	114	1	1460.5	1659.45	1665.336	-5.89	Shallow
H-55	823645.5	26720010.2	382	57	1	0.5	1710.9	1713.038	-2.14	Shallow
H-55	823645.5	26720010.2	382	57	1	183	1710.9	1713.049	-2.15	Shallow
H-55	823645.5	26720010.2	382	57	1	548	1710.83	1712.977	-2.15	Shallow
H-55	823645.5	26720010.2	382	57	1	913	1710.84	1712.919	-2.08	Shallow
H-55	823645.5	26720010.2	382	57	1	1278	1711.37	1713.125	-1.75	Shallow
H-55	823645.5	26720010.2	382	57	1	1643	1710.55	1712.626	-2.08	Shallow
H-56A	825665.3	26723934.6	303	97	1	1460.5	1660.03	1665.036	-5.01	Shallow
H-56R	825845.3	26724009.2	302	101	1	1460.5	1659.46	1664.202	-4.74	Shallow
H-56R	825845.3	26724009.2	302	101	1	1643	1659.8	1664.336	-4.54	Shallow
H-57	825486.1	26721520.5	352	93	1	548	1685.9	1689.461	-3.56	Shallow
H-57	825486.1	26721520.5	352	93	1	730.5	1685.44	1689.228	-3.79	Shallow
H-57	825486.1	26721520.5	352	93	1	913	1685.46	1689.287	-3.83	Shallow
H-57	825486.1	26721520.5	352	93	1	1278	1685.99	1689.466	-3.48	Shallow
H-57	825486.1	26721520.5	352	93	1	1460.5	1686.46	1689.596	-3.14	Shallow
H-57	825486.1	26721520.5	352	93	1	1643	1686.45	1690.843	-4.39	Shallow
H-57	825486.1	26721520.5	352	93	1	1825.5	1686.82	1689.625	-2.81	Shallow
H-58A	825642.5	26723332.0	315	96	1	0.5	1664.49	1669.244	-4.75	Shallow
H-58A	825642.5	26723332.0	315	96	1	183	1664.49	1669.247	-4.76	Shallow
H-58A	825642.5	26723332.0	315	96	1	548	1663.24	1670.869	-7.63	Shallow
H-58A	825642.5	26723332.0	315	96	1	730.5	1662.67	1668.325	-5.66	Shallow
H-58A	825642.5	26723332.0	315	96	1	913	1662.42	1670.627	-8.21	Shallow
H-58A	825642.5	26723332.0	315	96	1	1095.5	1662.44	1668.216	-5.78	Shallow
H-58A	825642.5	26723332.0	315	96	1	1278	1662.8	1670.737	-7.94	Shallow
H-58A	825642.5	26723332.0	315	96	1	1460.5	1663.29	1670.867	-7.58	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
H-58R	825282.3	26723132.0	319	89	1	1460.5	1665.84	1671.268	-5.43	Shallow
H-58R	825282.3	26723132.0	319	89	1	1643	1665.87	1671.250	-5.38	Shallow
HMW-13	827711.6	26731739.6	147	138	1	0.5	1578.5	1579.122	-0.62	Shallow
HMW-13	827711.6	26731739.6	147	138	1	183	1578.5	1579.146	-0.65	Shallow
HMW-13	827711.6	26731739.6	147	138	1	456.5	1577.99	1578.638	-0.65	Shallow
HMW-13	827711.6	26731739.6	147	138	1	548	1578.47	1579.338	-0.87	Shallow
HMW-13	827711.6	26731739.6	147	138	1	913	1580.77	1581.759	-0.99	Shallow
HMW-13	827711.6	26731739.6	147	138	1	1643	1578.79	1581.935	-3.15	Shallow
HMW-14	827173.6	26731535.6	151	127	1	0.5	1580.21	1579.843	0.37	Shallow
HMW-14	827173.6	26731535.6	151	127	1	183	1580.21	1579.867	0.34	Shallow
HMW-14	827173.6	26731535.6	151	127	1	548	1580.35	1580.027	0.32	Shallow
HMW-14	827173.6	26731535.6	151	127	1	913	1581.64	1581.367	0.27	Shallow
HMW-14	827173.6	26731535.6	151	127	1	1278	1580.85	1581.224	-0.37	Shallow
HMW-14	827173.6	26731535.6	151	127	1	1643	1581.43	1582.101	-0.67	Shallow
HMW-15	827608.5	26729900.8	184	136	1	0.5	1600.68	1599.146	1.53	Shallow
HMW-15	827608.5	26729900.8	184	136	1	183	1600.68	1599.144	1.54	Shallow
HMW-15	827608.5	26729900.8	184	136	1	456.5	1598.92	1597.984	0.94	Shallow
HMW-15	827608.5	26729900.8	184	136	1	548	1600.53	1599.292	1.24	Shallow
HMW-15	827608.5	26729900.8	184	136	1	913	1601.84	1601.381	0.46	Shallow
HMW-15	827608.5	26729900.8	184	136	1	1278	1600.02	1600.458	-0.44	Shallow
HMW-15	827608.5	26729900.8	184	136	1	1643	1600.41	1601.806	-1.40	Shallow
HMW-16	827090.1	26728531.1	211	125	1	0.5	1612.68	1613.549	-0.87	Shallow
HMW-16	827090.1	26728531.1	211	125	1	183	1612.68	1613.547	-0.87	Shallow
HMW-16	827090.1	26728531.1	211	125	1	548	1612.54	1613.478	-0.94	Shallow
HMW-16	827090.1	26728531.1	211	125	1	913	1613.02	1613.852	-0.83	Shallow
HMW-16	827090.1	26728531.1	211	125	1	1278	1611.95	1613.323	-1.37	Shallow
HMW-16	827090.1	26728531.1	211	125	1	1643	1611.84	1612.990	-1.15	Shallow
HMWWT1	836377.3	26724079.8	300	311	3	1551.5	1680.01	1671.862	8.15	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	0.5	1734.95	1738.550	-3.60	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	183	1734.38	1738.302	-3.92	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	365.5	1735.52	1738.803	-3.28	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	456.5	1731.43	1742.014	-10.58	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	548	1731.38	1741.984	-10.60	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	639	1730.52	1741.982	-11.46	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	730.5	1730.95	1741.905	-10.95	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	913	1733.97	1737.979	-4.01	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	1278	1734.73	1738.205	-3.47	Shallow
J2D1-R2	829885.8	26719274.0	397	181	1	1643	1734.16	1737.891	-3.73	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	0.5	1732.96	1736.621	-3.66	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	183	1732.44	1736.415	-3.98	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	365.5	1733.49	1736.831	-3.34	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	456.5	1728.88	1740.084	-11.20	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	548	1728.95	1740.060	-11.11	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	639	1728.14	1740.058	-11.92	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	730.5	1728.13	1739.910	-11.78	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	821.5	1729.58	1734.774	-5.19	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	913	1732.52	1736.286	-3.77	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	1278	1733.16	1736.384	-3.22	Shallow
J2D2-R2	830098.5	26719406.7	394	186	1	1643	1732.6	1736.090	-3.49	Shallow
J2D3-R	830027.4	26719370.9	395	184	1	456.5	1733.67	1739.641	-5.97	Shallow
J2D3-R	830027.4	26719370.9	395	184	1	548	1734	1740.505	-6.51	Shallow
J2D3-R	830027.4	26719370.9	395	184	1	639	1733.58	1739.605	-6.02	Shallow
J2D3-R	830027.4	26719370.9	395	184	1	730.5	1733.63	1739.503	-5.87	Shallow
J2D4	829582.6	26719171.1	399	175	1	0.5	1737.15	1740.386	-3.24	Shallow
J2D4	829582.6	26719171.1	399	175	1	183	1736.97	1740.316	-3.35	Shallow
J2D4	829582.6	26719171.1	399	175	1	365.5	1737.34	1740.467	-3.13	Shallow
J2D4	829582.6	26719171.1	399	175	1	456.5	1737.02	1743.540	-6.52	Shallow
J2D4	829582.6	26719171.1	399	175	1	548	1736.87	1743.513	-6.64	Shallow
J2D4	829582.6	26719171.1	399	175	1	639	1736.58	1743.511	-6.93	Shallow
J2D4	829582.6	26719171.1	399	175	1	730.5	1737.77	1743.483	-5.71	Shallow
J2D4	829582.6	26719171.1	399	175	1	913	1736.05	1739.792	-3.74	Shallow
J2D4	829582.6	26719171.1	399	175	1	1278	1736.97	1740.156	-3.19	Shallow
J2D4	829582.6	26719171.1	399	175	1	1643	1736.65	1739.949	-3.30	Shallow
J2U1	830498.1	26718499.1	412	194	1	0.5	1749.15	1751.746	-2.60	Shallow
J2U1	830498.1	26718499.1	412	194	1	183	1749.17	1751.761	-2.59	Shallow
J2U1	830498.1	26718499.1	412	194	1	365.5	1749.13	1751.735	-2.60	Shallow
J2U1	830498.1	26718499.1	412	194	1	456.5	1749.07	1754.329	-5.26	Shallow
J2U1	830498.1	26718499.1	412	194	1	548	1749.29	1754.320	-5.03	Shallow
J2U1	830498.1	26718499.1	412	194	1	639	1749.03	1753.627	-4.60	Shallow
J2U1	830498.1	26718499.1	412	194	1	730.5	1749.04	1753.613	-4.57	Shallow
J2U1	830498.1	26718499.1	412	194	1	821.5	1749.03	1751.661	-2.63	Shallow
J2U1	830498.1	26718499.1	412	194	1	913	1749.15	1751.722	-2.57	Shallow
J2U1	830498.1	26718499.1	412	194	1	1278	1752.16	1753.203	-1.04	Shallow
J2U2	830063.2	26718456.0	413	185	1	0.5	1752.96	1753.686	-0.73	Shallow
J2U2	830063.2	26718456.0	413	185	1	183	1753.27	1753.848	-0.58	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
J2U2	830063.2	26718456.0	413	185	1	365.5	1752.64	1753.524	-0.88	Shallow
J2U2	830063.2	26718456.0	413	185	1	456.5	1754.01	1754.393	-0.38	Shallow
J2U2	830063.2	26718456.0	413	185	1	548	1753.89	1754.382	-0.49	Shallow
J2U2	830063.2	26718456.0	413	185	1	639	1754.25	1754.375	-0.12	Shallow
J2U2	830063.2	26718456.0	413	185	1	730.5	1753.92	1754.357	-0.44	Shallow
J2U2	830063.2	26718456.0	413	185	1	821.5	1751.63	1752.992	-1.36	Shallow
J2U2	830063.2	26718456.0	413	185	1	913	1751.6	1752.980	-1.38	Shallow
J2U2	830063.2	26718456.0	413	185	1	1278	1752.69	1753.497	-0.81	Shallow
J2U2	830063.2	26718456.0	413	185	1	1643	1752.03	1753.135	-1.10	Shallow
JX-11	825170.3	26725018.4	282	87	1	0.5	1657.11	1658.979	-1.87	Shallow
JX-11	825170.3	26725018.4	282	87	1	183	1657.11	1658.978	-1.87	Shallow
JX-11	825170.3	26725018.4	282	87	1	548	1656.13	1658.486	-2.36	Shallow
JX-11	825170.3	26725018.4	282	87	1	913	1655.23	1658.053	-2.82	Shallow
JX-11	825170.3	26725018.4	282	87	1	1278	1655.63	1658.257	-2.63	Shallow
JX-11	825170.3	26725018.4	282	87	1	1643	1656.46	1658.628	-2.17	Shallow
JX-86	825186.1	26725018.7	282	87	5	0.5	1655.24	1658.022	-2.78	Shallow
JX-86	825186.1	26725018.7	282	87	5	183	1655.24	1658.021	-2.78	Shallow
JX-86	825186.1	26725018.7	282	87	5	548	1654.47	1657.636	-3.17	Shallow
JX-86	825186.1	26725018.7	282	87	5	913	1653.52	1657.180	-3.66	Shallow
JX-86	825186.1	26725018.7	282	87	5	1278	1653.9	1657.375	-3.48	Shallow
JX-86	825186.1	26725018.7	282	87	5	1643	1654.69	1657.724	-3.03	Shallow
KX-18	823949.0	26726751.4	247	63	1	0.5	1634.61	1637.528	-2.92	Shallow
KX-18	823949.0	26726751.4	247	63	1	183	1634.61	1637.513	-2.90	Shallow
KX-18	823949.0	26726751.4	247	63	1	548	1633.9	1637.217	-3.32	Shallow
KX-18	823949.0	26726751.4	247	63	1	913	1633.4	1637.113	-3.71	Shallow
KX-18	823949.0	26726751.4	247	63	1	1278	1634.3	1637.577	-3.28	Shallow
KX-18	823949.0	26726751.4	247	63	1	1643	1634.44	1637.637	-3.20	Shallow
KY-23	824268.8	26727268.4	237	69	1	0.5	1625.36	1629.727	-4.37	Shallow
KY-23	824268.8	26727268.4	237	69	1	183	1625.36	1629.701	-4.34	Shallow
KY-23	824268.8	26727268.4	237	69	1	548	1624.8	1629.532	-4.73	Shallow
KY-23	824268.8	26727268.4	237	69	1	913	1623.85	1629.274	-5.42	Shallow
KY-23	824268.8	26727268.4	237	69	1	1278	1625.6	1630.148	-4.55	Shallow
KY-23	824268.8	26727268.4	237	69	1	1643	1625.63	1630.163	-4.53	Shallow
LVWPS-MW101A	832678.4	26732789.5	126	237	1	1643	1530.94	1533.213	-2.27	Shallow
LVWPS-MW101A	832678.4	26732789.5	126	237	1	1734	1530.73	1534.390	-3.66	Shallow
LVWPS-MW101A	832678.4	26732789.5	126	237	1	1825.5	1531.09	1533.463	-2.37	Shallow
LVWPS-MW101B	832686.2	26732788.4	126	237	3	1643	1539.72	1537.728	1.99	Shallow
LVWPS-MW101B	832686.2	26732788.4	126	237	3	1734	1539.51	1535.770	3.74	Shallow
LVWPS-MW101B	832686.2	26732788.4	126	237	3	1825.5	1540.21	1538.167	2.04	Shallow
LVWPS-MW102A	832965.9	26732606.4	130	243	3	1643	1536.37	1535.974	0.40	Shallow
LVWPS-MW102A	832965.9	26732606.4	130	243	3	1734	1536.18	1535.116	1.06	Shallow
LVWPS-MW102A	832965.9	26732606.4	130	243	3	1825.5	1536.67	1536.091	0.58	Shallow
LVWPS-MW102B	832973.7	26732605.1	130	243	4	1643	1541.73	1538.892	2.84	Shallow
LVWPS-MW102B	832973.7	26732605.1	130	243	4	1734	1541.47	1536.235	5.23	Shallow
LVWPS-MW102B	832973.7	26732605.1	130	243	4	1825.5	1541.53	1538.775	2.76	Shallow
LVWPS-MW103A	833456.0	26732371.5	135	253	2	1643	1528.19	1531.216	-3.03	Shallow
LVWPS-MW103A	833456.0	26732371.5	135	253	2	1734	1528.45	1532.946	-4.50	Shallow
LVWPS-MW103A	833456.0	26732371.5	135	253	2	1825.5	1528.57	1531.187	-2.62	Shallow
LVWPS-MW104	832609.3	26732930.2	123	236	1	1643	1530.74	1532.685	-1.94	Shallow
LVWPS-MW104	832609.3	26732930.2	123	236	1	1734	1530.56	1533.733	-3.17	Shallow
LVWPS-MW104	832609.3	26732930.2	123	236	1	1825.5	1530.93	1533.162	-2.23	Shallow
LVWPS-MW105	833300.9	26732570.2	131	250	1	1643	1526.07	1529.687	-3.62	Shallow
LVWPS-MW105	833300.9	26732570.2	131	250	1	1734	1526.41	1531.861	-5.45	Shallow
LVWPS-MW105	833300.9	26732570.2	131	250	1	1825.5	1526.53	1529.813	-3.28	Shallow
LVWPS-MW106	833734.6	26732357.8	135	258	3	1643	1538.21	1535.507	2.70	Shallow
LVWPS-MW106	833734.6	26732357.8	135	258	3	1734	1527.57	1531.644	-4.07	Shallow
LVWPS-MW106	833734.6	26732357.8	135	258	3	1825.5	1527.64	1530.071	-2.43	Shallow
LVWPS-MW107A	833144.2	26732823.9	126	247	1	1643	1526.5	1529.209	-2.71	Shallow
LVWPS-MW107A	833144.2	26732823.9	126	247	1	1734	1526.82	1530.787	-3.97	Shallow
LVWPS-MW107A	833144.2	26732823.9	126	247	1	1825.5	1526.95	1529.574	-2.62	Shallow
LVWPS-MW107B	833144.4	26732816.7	126	247	3	1643	1530.86	1531.570	-0.71	Shallow
LVWPS-MW107B	833144.4	26732816.7	126	247	3	1734	1531.14	1531.680	-0.54	Shallow
LVWPS-MW107B	833144.4	26732816.7	126	247	3	1825.5	1531.22	1531.901	-0.68	Shallow
LVWPS-MW107C	833138.1	26732819.9	126	246	5	1643	1541.72	1537.457	4.26	Shallow
LVWPS-MW107C	833138.1	26732819.9	126	246	5	1734	1541.42	1533.839	7.58	Shallow
LVWPS-MW107C	833138.1	26732819.9	126	246	5	1825.5	1541.47	1537.506	3.96	Shallow
LVWPS-MW108A	832645.5	26733238.1	117	237	1	1643	1531.12	1531.659	-0.54	Shallow
LVWPS-MW108A	832645.5	26733238.1	117	237	1	1734	1531.01	1531.963	-0.95	Shallow
LVWPS-MW108A	832645.5	26733238.1	117	237	1	1825.5	1531.29	1532.549	-1.26	Shallow
LVWPS-MW108B	832652.0	26733242.5	117	237	3	1643	1537.6	1534.918	2.68	Shallow
LVWPS-MW108B	832652.0	26733242.5	117	237	3	1734	1537.59	1532.895	4.70	Shallow
LVWPS-MW108B	832652.0	26733242.5	117	237	3	1825.5	1538.23	1536.078	2.15	Shallow
LVWPS-MW108C	832645.3	26733245.5	117	237	5	1643	1540.18	1536.410	3.77	Shallow
LVWPS-MW108C	832645.3	26733245.5	117	237	5	1734	1539.7	1533.571	6.13	Shallow
LVWPS-MW108C	832645.3	26733245.5	117	237	5	1825.5	1539.82	1537.121	2.70	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
LVWPS-MW109	833034.2	26733119.0	120	244	1	1643	1527.63	1529.002	-1.37	Shallow
LVWPS-MW109	833034.2	26733119.0	120	244	1	1734	1527.73	1529.741	-2.01	Shallow
LVWPS-MW109	833034.2	26733119.0	120	244	1	1825.5	1527.9	1529.604	-1.70	Shallow
LVWPS-MW110	833593.2	26732788.0	126	255	3	1643	1526.17	1527.502	-1.33	Shallow
LVWPS-MW110	833593.2	26732788.0	126	255	3	1734	1526.62	1528.202	-1.58	Shallow
LVWPS-MW110	833593.2	26732788.0	126	255	3	1825.5	1526.74	1528.026	-1.29	Shallow
LVWPS-MW111A	833425.0	26733253.4	117	252	1	1643	1523.99	1525.229	-1.24	Shallow
LVWPS-MW111A	833425.0	26733253.4	117	252	1	1734	1525.3	1526.258	-0.96	Shallow
LVWPS-MW111A	833425.0	26733253.4	117	252	1	1825.5	1525.35	1526.617	-1.27	Shallow
LVWPS-MW111B	833432.9	26733253.3	117	252	3	1643	1527.98	1527.304	0.68	Shallow
LVWPS-MW111B	833432.9	26733253.3	117	252	3	1734	1528.47	1526.837	1.63	Shallow
LVWPS-MW111B	833432.9	26733253.3	117	252	3	1825.5	1528.69	1528.397	0.29	Shallow
LVWPS-MW112A	833795.1	26733137.4	119	260	1	1643	1521.59	1522.996	-1.41	Shallow
LVWPS-MW112A	833795.1	26733137.4	119	260	1	1734	1522.76	1524.274	-1.51	Shallow
LVWPS-MW112A	833795.1	26733137.4	119	260	1	1825.5	1522.74	1524.374	-1.63	Shallow
LVWPS-MW112B	833803.8	26733134.2	119	260	3	1643	1519.17	1521.992	-2.82	Shallow
LVWPS-MW112B	833803.8	26733134.2	119	260	3	1734	1522.3	1524.535	-2.23	Shallow
LVWPS-MW112B	833803.8	26733134.2	119	260	3	1825.5	1522.32	1524.326	-2.01	Shallow
LVWPS-MW201A	837018.9	26734867.4	85	324	1	1643	1504.17	1504.761	-0.59	Shallow
LVWPS-MW201A	837018.9	26734867.4	85	324	1	1825.5	1503.67	1506.325	-2.66	Shallow
LVWPS-MW201B	837026.4	26734869.5	85	324	3	1643	1504.66	1504.999	-0.34	Shallow
LVWPS-MW201B	837026.4	26734869.5	85	324	3	1825.5	1503.2	1506.067	-2.87	Shallow
LVWPS-MW202	837604.9	26734960.2	83	336	1	1643	1497.24	1500.214	-2.97	Shallow
LVWPS-MW202	837604.9	26734960.2	83	336	1	1825.5	1497.01	1501.422	-4.41	Shallow
LVWPS-MW203A	837668.3	26735133.1	79	337	1	1643	1497.59	1499.781	-2.19	Shallow
LVWPS-MW203A	837668.3	26735133.1	79	337	1	1825.5	1497.06	1500.701	-3.64	Shallow
LVWPS-MW203B	837677.5	26735134.5	79	337	3	1643	1496.82	1499.372	-2.55	Shallow
LVWPS-MW203B	837677.5	26735134.5	79	337	3	1825.5	1496.7	1500.480	-3.78	Shallow
LVWPS-MW204	838137.4	26735143.9	79	346	1	1643	1493.94	1496.782	-2.84	Shallow
LVWPS-MW204	838137.4	26735143.9	79	346	1	1825.5	1493.83	1497.506	-3.68	Shallow
LVWPS-MW204B	838137.4	26735144.0	79	346	4	1825.5	1494.53	1497.882	-3.35	Shallow
LVWPS-MW205B	838413.6	26735351.8	75	352	1	1643	1492.06	1494.936	-2.88	Shallow
LVWPS-MW205B	838413.6	26735351.8	75	352	1	1825.5	1492.04	1495.571	-3.53	Shallow
LVWPS-MW205C	838411.5	26735359.8	75	352	4	1643	1491.72	1494.792	-3.07	Shallow
LVWPS-MW205C	838411.5	26735359.8	75	352	4	1825.5	1491.72	1495.429	-3.71	Shallow
LVWPS-MW206A	838554.3	26735026.7	82	355	1	1643	1493.18	1496.008	-2.83	Shallow
LVWPS-MW206A	838554.3	26735026.7	82	355	1	1825.5	1493.33	1496.607	-3.28	Shallow
LVWPS-MW206B	838551.7	26735020.4	82	355	1	1643	1492.68	1495.771	-3.09	Shallow
LVWPS-MW206B	838551.7	26735020.4	82	355	1	1825.5	1492.91	1496.411	-3.50	Shallow
LVWPS-MW206C	838549.6	26735013.6	82	355	3	1643	1492.68	1495.830	-3.15	Shallow
LVWPS-MW206C	838549.6	26735013.6	82	355	3	1825.5	1492.8	1496.409	-3.61	Shallow
LVWPS-MW206D	838541.4	26735033.4	81	354	4	1825.5	1493.97	1496.994	-3.02	Shallow
LVWPS-MW206E	838550.1	26735033.4	81	355	7	1825.5	1492.49	1496.319	-3.83	Middle
LVWPS-MW207	838761.6	26735325.4	76	359	1	1643	1491.18	1494.245	-3.07	Shallow
LVWPS-MW207	838761.6	26735325.4	76	359	1	1825.5	1491.2	1494.719	-3.52	Shallow
LVWPS-MW208A	839198.5	26735088.7	80	368	1	1643	1491.18	1494.985	-3.80	Shallow
LVWPS-MW208A	839198.5	26735088.7	80	368	1	1825.5	1491.22	1495.256	-4.04	Shallow
LVWPS-MW208B	839200.3	26735082.4	80	368	1	1643	1490.84	1494.834	-3.99	Shallow
LVWPS-MW208B	839200.3	26735082.4	80	368	1	1825.5	1490.85	1495.088	-4.24	Shallow
LVWPS-MW209	839199.0	26735476.5	73	368	3	1643	1489.83	1492.603	-2.77	Shallow
LVWPS-MW209	839199.0	26735476.5	73	368	3	1825.5	1489.93	1492.970	-3.04	Shallow
LVWPS-MW209A	839190.2	26735476.5	73	367	1	1825.5	1489.83	1492.931	-3.10	Shallow
LVWPS-MW209B	839205.0	26735481.5	72	368	5	1825.5	1489.77	1492.864	-3.09	Shallow
LVWPS-MW209C	839218.9	26735477.8	73	368	7	1825.5	1489.65	1492.806	-3.16	Middle
LVWPS-MW210A	839297.1	26735671.0	69	370	1	1643	1488.77	1490.899	-2.13	Shallow
LVWPS-MW210A	839297.1	26735671.0	69	370	1	1825.5	1488.92	1491.284	-2.36	Shallow
LVWPS-MW210B	839305.8	26735673.8	69	370	3	1643	1489.12	1491.091	-1.97	Shallow
LVWPS-MW210B	839305.8	26735673.8	69	370	3	1825.5	1489.22	1491.442	-2.22	Shallow
LVWPS-MW210C	839314.3	26735676.7	69	370	5	1643	1489.24	1491.181	-1.94	Shallow
LVWPS-MW210C	839314.3	26735676.7	69	370	5	1825.5	1489.36	1491.531	-2.17	Shallow
LVWPS-MW210D	839329.9	26735681.1	68	370	6	1825.5	1489.43	1491.529	-2.10	Middle
LVWPS-MW210E	839338.6	26735684.2	68	370	7	1825.5	1489.3	1491.454	-2.15	Middle
LVWPS-MW211	839388.4	26735455.1	73	371	3	1643	1489.63	1492.366	-2.74	Shallow
LVWPS-MW211	839388.4	26735455.1	73	371	3	1825.5	1489.77	1492.691	-2.92	Shallow
LVWPS-MW212A	839428.3	26735150.1	79	372	2	1643	1490.84	1494.548	-3.71	Shallow
LVWPS-MW212A	839428.3	26735150.1	79	372	2	1825.5	1492	1495.333	-3.33	Shallow
LVWPS-MW212B	839430.9	26735157.4	79	372	3	1643	1490.54	1494.369	-3.83	Shallow
LVWPS-MW212B	839430.9	26735157.4	79	372	3	1825.5	1490.69	1494.643	-3.95	Shallow
LVWPS-MW212C	839421.9	26735156.7	79	372	5	1825.5	1490.3	1494.436	-4.14	Shallow
LVWPS-MW212D	839425.9	26735165.7	79	372	6	1825.5	1490.55	1494.509	-3.96	Middle
LVWPS-MW213	839564.3	26735391.7	74	375	3	1643	1489.75	1492.663	-2.91	Shallow
LVWPS-MW213	839564.3	26735391.7	74	375	3	1825.5	1489.89	1492.923	-3.03	Shallow
LVWPS-MW214	839916.3	26735776.7	67	382	1	1643	1481.49	1484.826	-3.34	Shallow
LVWPS-MW214	839916.3	26735776.7	67	382	1	1825.5	1481.63	1484.994	-3.36	Shallow
LVWPS-MW215A	839957.9	26736013.1	62	383	1	1643	1480.72	1483.962	-3.24	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
LVWPS-MW215A	839957.9	26736013.1	62	383	1	1825.5	1480.83	1484.101	-3.27	Shallow
LVWPS-MW215B	839966.1	26736016.6	62	383	2	1643	1479.75	1483.466	-3.72	Shallow
LVWPS-MW215B	839966.1	26736016.6	62	383	2	1825.5	1479.91	1483.628	-3.72	Shallow
LVWPS-MW216	841345.4	26736374.7	55	411	1	1643	1472.48	1473.959	-1.48	Shallow
LVWPS-MW216	841345.4	26736374.7	55	411	1	1825.5	1472.61	1474.034	-1.42	Shallow
LVWPS-MW217A	838263.4	26735082.7	80	349	1	1825.5	1493.41	1497.112	-3.70	Shallow
LVWPS-MW217B	838261.6	26735089.8	80	349	3	1825.5	1494.01	1497.422	-3.41	Shallow
LVWPS-MW217C	838259.8	26735096.3	80	349	6	1825.5	1494.05	1497.475	-3.42	Middle
LVWPS-MW218A	838899.6	26735526.2	72	362	1	1825.5	1490.27	1493.367	-3.10	Shallow
LVWPS-MW218B	838903.4	26735533.8	71	362	5	1825.5	1490.2	1493.375	-3.18	Shallow
LVWPS-MW218C	838906.8	26735541.3	71	362	6	1825.5	1489.8	1493.163	-3.36	Middle
LVWPS-MW219A	839594.9	26735810.9	66	376	1	1825.5	1485.27	1487.705	-2.43	Shallow
LVWPS-MW219B	839601.0	26735816.5	66	376	4	1825.5	1483.95	1487.153	-3.20	Shallow
LVWPS-MW219C	839606.2	26735821.4	66	376	6	1825.5	1483.89	1487.203	-3.31	Middle
LVWPS-MW220A	839103.7	26735413.5	74	366	3	1825.5	1490.05	1493.461	-3.41	Shallow
LVWPS-MW220B	839107.3	26735427.2	74	366	6	1825.5	1489.89	1493.314	-3.42	Middle
LVWPS-MW221A	839319.0	26735024.9	82	370	3	1825.5	1491.1	1495.401	-4.30	Shallow
LVWPS-MW221B	839316.1	26735033.1	81	370	4	1825.5	1490.94	1495.283	-4.34	Shallow
LVWPS-MW222A	839692.3	26734965.2	83	377	5	1825.5	1491.85	1496.205	-4.36	Shallow
LVWPS-MW222B	839698.0	26734964.9	83	378	7	1825.5	1492.26	1496.215	-3.96	Middle
LVWPS-MW222C	839694.5	26734971.8	83	378	10	1825.5	1494.57	1497.203	-2.63	Deep
LVWPS-MW223A	838965.1	26735083.8	80	363	1	1825.5	1491.5	1495.263	-3.76	Shallow
LVWPS-MW223B	838965.6	26735090.7	80	363	1	1825.5	1491.29	1495.146	-3.86	Shallow
LVWPS-MW223C	838966.2	26735098.0	80	363	3	1825.5	1491.11	1495.064	-3.95	Shallow
LVWPS-MW224A	838860.0	26734661.8	89	361	3	1825.5	1493.28	1497.579	-4.30	Shallow
LVWPS-MW224B	838863.6	26734667.5	89	361	5	1825.5	1493.44	1497.768	-4.33	Shallow
LVWPS-MW224C	838856.3	26734668.0	89	361	8	1825.5	1492.68	1497.548	-4.87	Middle
LVWPS-MW225A	838291.9	26734689.6	88	349	2	1825.5	1494.99	1498.911	-3.92	Shallow
LVWPS-MW225B	838292.4	26734696.0	88	349	4	1825.5	1495.04	1498.959	-3.92	Shallow
LVWPS-MW226A	837745.9	26734272.7	97	339	1	1825.5	1498.11	1502.987	-4.88	Shallow
LX-150	813720.0	26717306.0	436	7	6	0.5	1866.75	1855.267	11.48	Middle
LX-150	813720.0	26717306.0	436	7	6	183	1866.75	1855.268	11.48	Middle
LX-150	813720.0	26717306.0	436	7	6	548	1867.3	1855.543	11.76	Middle
LX-150	813720.0	26717306.0	436	7	6	913	1867.5	1855.630	11.87	Middle
LX-150	813720.0	26717306.0	436	7	6	1278	1865.2	1854.446	10.75	Middle
LX-150	813720.0	26717306.0	436	7	6	1643	1863.61	1853.600	10.01	Middle
LX-55	813729.0	26717307.0	436	7	3	0.5	1867.18	1855.797	11.38	Shallow
LX-55	813729.0	26717307.0	436	7	3	183	1867.18	1855.797	11.38	Shallow
LX-55	813729.0	26717307.0	436	7	3	548	1865	1854.707	10.29	Shallow
LX-55	813729.0	26717307.0	436	7	3	913	1866.35	1855.370	10.98	Shallow
LX-55	813729.0	26717307.0	436	7	3	1278	1863.61	1853.969	9.64	Shallow
LX-55	813729.0	26717307.0	436	7	3	1643	1861.87	1853.051	8.82	Shallow
M-10	828536.0	26716636.9	449	154	3	0.5	1786.5	1791.743	-5.24	Shallow
M-10	828536.0	26716636.9	449	154	3	91.5	1787.69	1795.777	-8.09	Shallow
M-10	828536.0	26716636.9	449	154	3	183	1786.59	1795.634	-9.04	Shallow
M-10	828536.0	26716636.9	449	154	3	274	1786.27	1795.592	-9.32	Shallow
M-10	828536.0	26716636.9	449	154	3	365.5	1785.45	1795.486	-10.04	Shallow
M-10	828536.0	26716636.9	449	154	3	456.5	1784.72	1796.985	-12.27	Shallow
M-10	828536.0	26716636.9	449	154	3	548	1784.74	1796.985	-12.25	Shallow
M-10	828536.0	26716636.9	449	154	3	639	1784.5	1795.362	-10.86	Shallow
M-10	828536.0	26716636.9	449	154	3	730.5	1783.29	1795.205	-11.91	Shallow
M-10	828536.0	26716636.9	449	154	3	821.5	1782.8	1795.141	-12.34	Shallow
M-10	828536.0	26716636.9	449	154	3	913	1782.86	1795.149	-12.29	Shallow
M-10	828536.0	26716636.9	449	154	3	1004	1783.63	1795.249	-11.62	Shallow
M-10	828536.0	26716636.9	449	154	3	1095.5	1786.4	1793.915	-7.52	Shallow
M-10	828536.0	26716636.9	449	154	3	1186.5	1784.76	1790.872	-6.11	Shallow
M-10	828536.0	26716636.9	449	154	3	1278	1783.84	1790.412	-6.57	Shallow
M-10	828536.0	26716636.9	449	154	3	1369	1784.19	1790.586	-6.40	Shallow
M-10	828536.0	26716636.9	449	154	3	1460.5	1783.72	1790.351	-6.63	Shallow
M-10	828536.0	26716636.9	449	154	3	1551.5	1783.62	1790.300	-6.68	Shallow
M-10	828536.0	26716636.9	449	154	3	1643	1782.2	1789.589	-7.39	Shallow
M-10	828536.0	26716636.9	449	154	3	1734	1781.76	1789.368	-7.61	Shallow
M-10	828536.0	26716636.9	449	154	3	1825.5	1781.46	1789.217	-7.76	Shallow
M-103	828728.0	26715622.7	470	158	2	913	1790.58	1801.792	-11.21	Shallow
M-11	828616.6	26717608.7	430	156	2	0.5	1772.07	1772.451	-0.38	Shallow
M-11	828616.6	26717608.7	430	156	2	91.5	1772.84	1772.834	0.01	Shallow
M-11	828616.6	26717608.7	430	156	2	183	1772.15	1772.744	-0.59	Shallow
M-11	828616.6	26717608.7	430	156	2	274	1771.85	1772.705	-0.85	Shallow
M-11	828616.6	26717608.7	430	156	2	365.5	1771.45	1772.653	-1.20	Shallow
M-11	828616.6	26717608.7	430	156	2	456.5	1771.15	1772.833	-1.68	Shallow
M-11	828616.6	26717608.7	430	156	2	548	1770.93	1772.586	-1.66	Shallow
M-11	828616.6	26717608.7	430	156	2	639	1770.45	1772.525	-2.07	Shallow
M-11	828616.6	26717608.7	430	156	2	730.5	1770.67	1772.556	-1.89	Shallow
M-11	828616.6	26717608.7	430	156	2	821.5	1770.7	1772.563	-1.86	Shallow
M-11	828616.6	26717608.7	430	156	2	913	1770.77	1772.575	-1.80	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-11	828616.6	26717608.7	430	156	2	1004	1771.19	1772.631	-1.44	Shallow
M-11	828616.6	26717608.7	430	156	2	1095.5	1772.11	1772.634	-0.52	Shallow
M-11	828616.6	26717608.7	430	156	2	1186.5	1772.12	1772.484	-0.36	Shallow
M-11	828616.6	26717608.7	430	156	2	1278	1771.88	1772.362	-0.48	Shallow
M-11	828616.6	26717608.7	430	156	2	1369	1771.45	1772.145	-0.69	Shallow
M-11	828616.6	26717608.7	430	156	2	1460.5	1771.33	1772.398	-1.07	Shallow
M-11	828616.6	26717608.7	430	156	2	1551.5	1771.47	1772.149	-0.68	Shallow
M-11	828616.6	26717608.7	430	156	2	1643	1771.1	1771.961	-0.86	Shallow
M-11	828616.6	26717608.7	430	156	2	1734	1770.74	1771.779	-1.04	Shallow
M-11	828616.6	26717608.7	430	156	2	1825.5	1770.48	1771.648	-1.17	Shallow
M-115	827243.4	26718613.0	410	128	3	0.5	1749.91	1751.323	-1.41	Shallow
M-115	827243.4	26718613.0	410	128	3	91.5	1749.9	1752.372	-2.47	Shallow
M-115	827243.4	26718613.0	410	128	3	183	1750.16	1752.398	-2.24	Shallow
M-115	827243.4	26718613.0	410	128	3	274	1749.88	1752.356	-2.48	Shallow
M-115	827243.4	26718613.0	410	128	3	365.5	1749.68	1752.336	-2.66	Shallow
M-115	827243.4	26718613.0	410	128	3	456.5	1749.74	1752.745	-3.01	Shallow
M-115	827243.4	26718613.0	410	128	3	548	1749.58	1752.351	-2.77	Shallow
M-115	827243.4	26718613.0	410	128	3	639	1749.77	1752.401	-2.63	Shallow
M-115	827243.4	26718613.0	410	128	3	730.5	1750.18	1752.492	-2.31	Shallow
M-115	827243.4	26718613.0	410	128	3	821.5	1750.1	1752.529	-2.43	Shallow
M-115	827243.4	26718613.0	410	128	3	913	1750.3	1752.556	-2.26	Shallow
M-115	827243.4	26718613.0	410	128	3	1004	1750.33	1752.570	-2.24	Shallow
M-115	827243.4	26718613.0	410	128	3	1095.5	1750.49	1751.701	-1.21	Shallow
M-115	827243.4	26718613.0	410	128	3	1278	1747.66	1750.252	-2.59	Shallow
M-115	827243.4	26718613.0	410	128	3	1643	1745.64	1749.171	-3.53	Shallow
M-117	828916.8	26715198.7	478	162	4	0.5	1808.51	1811.814	-3.30	Shallow
M-117	828916.8	26715198.7	478	162	4	183	1808.51	1811.814	-3.30	Shallow
M-117	828916.8	26715198.7	478	162	4	456.5	1809.8	1813.576	-3.78	Shallow
M-117	828916.8	26715198.7	478	162	4	548	1809.56	1812.339	-2.78	Shallow
M-117	828916.8	26715198.7	478	162	4	913	1808.43	1811.773	-3.34	Shallow
M-117	828916.8	26715198.7	478	162	4	1278	1810.64	1812.876	-2.24	Shallow
M-117	828916.8	26715198.7	478	162	4	1643	1810.98	1813.043	-2.06	Shallow
M-118	828036.2	26715068.4	481	144	4	0.5	1810.83	1812.110	-1.28	Shallow
M-118	828036.2	26715068.4	481	144	4	183	1810.83	1812.110	-1.28	Shallow
M-118	828036.2	26715068.4	481	144	4	456.5	1811.13	1812.735	-1.60	Shallow
M-118	828036.2	26715068.4	481	144	4	548	1810.27	1811.830	-1.56	Shallow
M-118	828036.2	26715068.4	481	144	4	913	1809.93	1811.659	-1.73	Shallow
M-118	828036.2	26715068.4	481	144	4	1278	1812.51	1812.948	-0.44	Shallow
M-118	828036.2	26715068.4	481	144	4	1643	1812.75	1813.065	-0.31	Shallow
M-120	828387.5	26715163.0	479	151	2	0.5	1797.43	1805.554	-8.12	Shallow
M-120	828387.5	26715163.0	479	151	2	183	1797.43	1805.554	-8.12	Shallow
M-120	828387.5	26715163.0	479	151	2	456.5	1797.17	1805.424	-8.25	Shallow
M-120	828387.5	26715163.0	479	151	2	548	1794.62	1804.149	-9.53	Shallow
M-120	828387.5	26715163.0	479	151	2	913	1794.28	1803.979	-9.70	Shallow
M-120	828387.5	26715163.0	479	151	2	1278	1795.72	1804.697	-8.98	Shallow
M-120	828387.5	26715163.0	479	151	2	1643	1795.63	1804.650	-9.02	Shallow
M-121	827694.2	26715011.5	482	138	2	0.5	1797.91	1805.119	-7.21	Shallow
M-121	827694.2	26715011.5	482	138	2	183	1797.91	1805.119	-7.21	Shallow
M-121	827694.2	26715011.5	482	138	2	456.5	1797.13	1804.729	-7.60	Shallow
M-121	827694.2	26715011.5	482	138	2	548	1796.11	1804.219	-8.11	Shallow
M-121	827694.2	26715011.5	482	138	2	913	1796.18	1804.253	-8.07	Shallow
M-121	827694.2	26715011.5	482	138	2	1278	1798.44	1805.382	-6.94	Shallow
M-121	827694.2	26715011.5	482	138	2	1643	1797.3	1804.809	-7.51	Shallow
M-123	826514.1	26718415.7	414	114	3	0.5	1744.26	1751.379	-7.12	Shallow
M-123	826514.1	26718415.7	414	114	3	183	1744.26	1751.380	-7.12	Shallow
M-123	826514.1	26718415.7	414	114	3	456.5	1743.63	1751.064	-7.43	Shallow
M-123	826514.1	26718415.7	414	114	3	548	1743.71	1751.106	-7.40	Shallow
M-123	826514.1	26718415.7	414	114	3	913	1744.55	1751.543	-6.99	Shallow
M-123	826514.1	26718415.7	414	114	3	1278	1749.74	1754.133	-4.39	Shallow
M-123	826514.1	26718415.7	414	114	3	1643	1744.43	1751.450	-7.02	Shallow
M-124	827089.9	26718225.2	418	125	3	0.5	1751.09	1756.802	-5.71	Shallow
M-124	827089.9	26718225.2	418	125	3	183	1751.09	1756.802	-5.71	Shallow
M-124	827089.9	26718225.2	418	125	3	456.5	1750.64	1756.578	-5.94	Shallow
M-124	827089.9	26718225.2	418	125	3	548	1750.82	1756.670	-5.85	Shallow
M-124	827089.9	26718225.2	418	125	3	913	1751.92	1757.243	-5.32	Shallow
M-124	827089.9	26718225.2	418	125	3	1278	1753.47	1758.012	-4.54	Shallow
M-124	827089.9	26718225.2	418	125	3	1643	1751.36	1756.927	-5.57	Shallow
M-125	826529.6	26718992.9	402	114	3	0.5	1733.89	1738.949	-5.06	Shallow
M-125	826529.6	26718992.9	402	114	3	183	1733.89	1738.950	-5.06	Shallow
M-125	826529.6	26718992.9	402	114	3	456.5	1732.68	1738.346	-5.67	Shallow
M-125	826529.6	26718992.9	402	114	3	548	1732.66	1738.343	-5.68	Shallow
M-125	826529.6	26718992.9	402	114	3	913	1733.76	1738.956	-5.20	Shallow
M-125	826529.6	26718992.9	402	114	3	1278	1738.73	1741.416	-2.69	Shallow
M-125	826529.6	26718992.9	402	114	3	1643	1733.83	1738.891	-5.06	Shallow
M-125D	826504.8	26718988.3	402	114	4	1460.5	1735.21	1739.892	-4.68	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-126	826569.2	26719506.0	392	115	2	0.5	1724.7	1729.445	-4.74	Shallow
M-126	826569.2	26719506.0	392	115	2	183	1724.7	1729.446	-4.75	Shallow
M-126	826569.2	26719506.0	392	115	2	456.5	1723.91	1729.052	-5.14	Shallow
M-126	826569.2	26719506.0	392	115	2	548	1724.02	1729.120	-5.10	Shallow
M-126	826569.2	26719506.0	392	115	2	913	1724.51	1729.473	-4.96	Shallow
M-126	826569.2	26719506.0	392	115	2	1278	1727.21	1730.769	-3.56	Shallow
M-126	826569.2	26719506.0	392	115	2	1643	1726.91	1730.513	-3.60	Shallow
M-128	827169.4	26718500.4	412	127	3	0.5	1747.32	1751.509	-4.19	Shallow
M-128	827169.4	26718500.4	412	127	3	183	1747.32	1751.508	-4.19	Shallow
M-128	827169.4	26718500.4	412	127	3	456.5	1746.64	1751.171	-4.53	Shallow
M-128	827169.4	26718500.4	412	127	3	548	1741.96	1748.838	-6.88	Shallow
M-128	827169.4	26718500.4	412	127	3	913	1747.77	1751.789	-4.02	Shallow
M-129	828806.2	26720079.7	380	160	1	0.5	1718.68	1720.713	-2.03	Shallow
M-129	828806.2	26720079.7	380	160	1	183	1718.04	1720.387	-2.35	Shallow
M-129	828806.2	26720079.7	380	160	1	365.5	1719.32	1721.030	-1.71	Shallow
M-129	828806.2	26720079.7	380	160	1	456.5	1718.88	1720.755	-1.88	Shallow
M-129	828806.2	26720079.7	380	160	1	548	1718.8	1721.501	-2.70	Shallow
M-129	828806.2	26720079.7	380	160	1	639	1718.51	1720.541	-2.03	Shallow
M-129	828806.2	26720079.7	380	160	1	730.5	1718.46	1720.556	-2.10	Shallow
M-129	828806.2	26720079.7	380	160	1	821.5	1718.47	1720.577	-2.11	Shallow
M-129	828806.2	26720079.7	380	160	1	913	1718.42	1721.410	-2.99	Shallow
M-129	828806.2	26720079.7	380	160	1	1095.5	1718.07	1720.344	-2.27	Shallow
M-129	828806.2	26720079.7	380	160	1	1186.5	1718.64	1720.584	-1.94	Shallow
M-129	828806.2	26720079.7	380	160	1	1278	1717.62	1721.009	-3.39	Shallow
M-129	828806.2	26720079.7	380	160	1	1369	1718.63	1720.445	-1.81	Shallow
M-129	828806.2	26720079.7	380	160	1	1460.5	1718.45	1720.339	-1.89	Shallow
M-129	828806.2	26720079.7	380	160	1	1551.5	1718.47	1720.334	-1.86	Shallow
M-129	828806.2	26720079.7	380	160	1	1643	1718.49	1721.131	-2.64	Shallow
M-129	828806.2	26720079.7	380	160	1	1734	1718.35	1720.300	-1.95	Shallow
M-129	828806.2	26720079.7	380	160	1	1825.5	1718.35	1720.360	-2.01	Shallow
M-12A	828178.4	26717575.6	431	147	2	0.5	1770.53	1772.459	-1.93	Shallow
M-12A	828178.4	26717575.6	431	147	2	91.5	1771.19	1772.789	-1.60	Shallow
M-12A	828178.4	26717575.6	431	147	2	183	1770.6	1772.493	-1.89	Shallow
M-12A	828178.4	26717575.6	431	147	2	274	1770.4	1772.393	-1.99	Shallow
M-12A	828178.4	26717575.6	431	147	2	365.5	1769.94	1772.163	-2.22	Shallow
M-12A	828178.4	26717575.6	431	147	2	456.5	1769.89	1773.083	-3.19	Shallow
M-12A	828178.4	26717575.6	431	147	2	548	1769.78	1772.084	-2.30	Shallow
M-12A	828178.4	26717575.6	431	147	2	639	1769.75	1772.070	-2.32	Shallow
M-12A	828178.4	26717575.6	431	147	2	730.5	1769.52	1771.956	-2.44	Shallow
M-12A	828178.4	26717575.6	431	147	2	821.5	1770.23	1772.313	-2.08	Shallow
M-12A	828178.4	26717575.6	431	147	2	913	1770.07	1772.235	-2.16	Shallow
M-12A	828178.4	26717575.6	431	147	2	1004	1770.68	1772.541	-1.86	Shallow
M-12A	828178.4	26717575.6	431	147	2	1095.5	1771.24	1772.821	-1.58	Shallow
M-12A	828178.4	26717575.6	431	147	2	1186.5	1771.4	1772.901	-1.50	Shallow
M-12A	828178.4	26717575.6	431	147	2	1278	1771.5	1772.950	-1.45	Shallow
M-12A	828178.4	26717575.6	431	147	2	1369	1770.98	1772.688	-1.71	Shallow
M-12A	828178.4	26717575.6	431	147	2	1460.5	1770.99	1772.690	-1.70	Shallow
M-12A	828178.4	26717575.6	431	147	2	1551.5	1771.22	1772.802	-1.58	Shallow
M-12A	828178.4	26717575.6	431	147	2	1643	1770.8	1772.589	-1.79	Shallow
M-12A	828178.4	26717575.6	431	147	2	1734	1770.04	1772.207	-2.17	Shallow
M-12A	828178.4	26717575.6	431	147	2	1825.5	1769.7	1772.036	-2.34	Shallow
M-13	827805.7	26717477.8	433	140	2	0.5	1769.45	1773.006	-3.56	Shallow
M-13	827805.7	26717477.8	433	140	2	183	1769.45	1773.006	-3.56	Shallow
M-13	827805.7	26717477.8	433	140	2	456.5	1769.14	1772.852	-3.71	Shallow
M-13	827805.7	26717477.8	433	140	2	548	1769.27	1772.917	-3.65	Shallow
M-13	827805.7	26717477.8	433	140	2	913	1769.58	1773.077	-3.50	Shallow
M-13	827805.7	26717477.8	433	140	2	1278	1771.02	1773.797	-2.78	Shallow
M-13	827805.7	26717477.8	433	140	2	1460.5	1770.36	1773.463	-3.10	Shallow
M-13	827805.7	26717477.8	433	140	2	1643	1769.82	1773.187	-3.37	Shallow
M-130	828831.1	26719920.5	384	160	1	0.5	1723.86	1728.373	-4.51	Shallow
M-130	828831.1	26719920.5	384	160	1	365.5	1723.86	1728.472	-4.61	Shallow
M-130	828831.1	26719920.5	384	160	1	456.5	1723.19	1728.008	-4.82	Shallow
M-130	828831.1	26719920.5	384	160	1	548	1723.1	1730.093	-6.99	Shallow
M-130	828831.1	26719920.5	384	160	1	639	1722.77	1727.923	-5.15	Shallow
M-130	828831.1	26719920.5	384	160	1	730.5	1722.74	1728.057	-5.32	Shallow
M-130	828831.1	26719920.5	384	160	1	821.5	1722.75	1728.107	-5.36	Shallow
M-130	828831.1	26719920.5	384	160	1	913	1722.24	1730.031	-7.79	Shallow
M-130	828831.1	26719920.5	384	160	1	1278	1722.92	1728.001	-5.08	Shallow
M-130	828831.1	26719920.5	384	160	1	1643	1722.98	1727.886	-4.91	Shallow
M-131	827157.7	26719770.9	387	127	2	0.5	1721.39	1726.478	-5.09	Shallow
M-131	827157.7	26719770.9	387	127	2	91.5	1722.49	1727.126	-4.64	Shallow
M-131	827157.7	26719770.9	387	127	2	183	1721.62	1726.591	-4.97	Shallow
M-131	827157.7	26719770.9	387	127	2	274	1720.87	1726.154	-5.28	Shallow
M-131	827157.7	26719770.9	387	127	2	365.5	1720.58	1726.023	-5.44	Shallow
M-131	827157.7	26719770.9	387	127	2	456.5	1720.54	1726.054	-5.51	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-131	827157.7	26719770.9	387	127	2	548	1720.31	1725.993	-5.68	Shallow
M-131	827157.7	26719770.9	387	127	2	639	1720.27	1726.054	-5.78	Shallow
M-131	827157.7	26719770.9	387	127	2	730.5	1720.81	1726.506	-5.70	Shallow
M-131	827157.7	26719770.9	387	127	2	821.5	1721.39	1726.986	-5.60	Shallow
M-131	827157.7	26719770.9	387	127	2	913	1720.92	1726.620	-5.70	Shallow
M-131	827157.7	26719770.9	387	127	2	1004	1719.65	1726.078	-6.43	Shallow
M-131	827157.7	26719770.9	387	127	2	1460.5	1720.85	1726.257	-5.41	Shallow
M-132	828714.3	26720048.9	381	158	4	0.5	1718.3	1721.116	-2.82	Shallow
M-132	828714.3	26720048.9	381	158	4	183	1718.3	1721.080	-2.78	Shallow
M-132	828714.3	26720048.9	381	158	4	456.5	1719.07	1721.473	-2.40	Shallow
M-132	828714.3	26720048.9	381	158	4	548	1720.12	1722.007	-1.89	Shallow
M-132	828714.3	26720048.9	381	158	4	913	1716.41	1720.196	-3.79	Shallow
M-132	828714.3	26720048.9	381	158	4	1278	1718.59	1721.219	-2.63	Shallow
M-132	828714.3	26720048.9	381	158	4	1643	1718.72	1721.181	-2.46	Shallow
M-133	828698.5	26720067.5	381	158	4	0.5	1716.9	1720.054	-3.15	Shallow
M-133	828698.5	26720067.5	381	158	4	183	1716.9	1720.021	-3.12	Shallow
M-133	828698.5	26720067.5	381	158	4	456.5	1717.78	1720.468	-2.69	Shallow
M-133	828698.5	26720067.5	381	158	4	548	1717.5	1720.335	-2.84	Shallow
M-133	828698.5	26720067.5	381	158	4	913	1716.22	1719.737	-3.52	Shallow
M-133	828698.5	26720067.5	381	158	4	1278	1717.24	1720.182	-2.94	Shallow
M-133	828698.5	26720067.5	381	158	4	1643	1717.37	1720.145	-2.78	Shallow
M-134	827144.1	26719889.3	384	127	3	0.5	1719.68	1722.416	-2.74	Shallow
M-134	827144.1	26719889.3	384	127	3	183	1719.68	1722.417	-2.74	Shallow
M-134	827144.1	26719889.3	384	127	3	456.5	1717.58	1721.369	-3.79	Shallow
M-134	827144.1	26719889.3	384	127	3	548	1717.47	1721.344	-3.87	Shallow
M-134	827144.1	26719889.3	384	127	3	913	1716.87	1721.238	-4.37	Shallow
M-134	827144.1	26719889.3	384	127	3	1278	1719.24	1722.310	-3.07	Shallow
M-134	827144.1	26719889.3	384	127	3	1643	1717.35	1721.264	-3.91	Shallow
M-135	827154.2	26719890.2	384	127	2	0.5	1718.05	1721.271	-3.22	Shallow
M-135	827154.2	26719890.2	384	127	2	91.5	1718.63	1721.599	-2.97	Shallow
M-135	827154.2	26719890.2	384	127	2	183	1718.96	1721.727	-2.77	Shallow
M-135	827154.2	26719890.2	384	127	2	274	1717.42	1720.929	-3.51	Shallow
M-135	827154.2	26719890.2	384	127	2	365.5	1717.21	1720.831	-3.62	Shallow
M-135	827154.2	26719890.2	384	127	2	456.5	1717.04	1722.333	-5.29	Shallow
M-135	827154.2	26719890.2	384	127	2	548	1717.16	1720.856	-3.70	Shallow
M-135	827154.2	26719890.2	384	127	2	639	1717.04	1720.842	-3.80	Shallow
M-135	827154.2	26719890.2	384	127	2	730.5	1717.29	1721.058	-3.77	Shallow
M-135	827154.2	26719890.2	384	127	2	821.5	1717.2	1721.114	-3.91	Shallow
M-135	827154.2	26719890.2	384	127	2	913	1717.38	1721.163	-3.78	Shallow
M-135	827154.2	26719890.2	384	127	2	1004	1717.69	1721.355	-3.67	Shallow
M-135	827154.2	26719890.2	384	127	2	1095.5	1717.65	1721.336	-3.69	Shallow
M-135	827154.2	26719890.2	384	127	2	1278	1718.99	1721.855	-2.86	Shallow
M-135	827154.2	26719890.2	384	127	2	1369	1717.98	1721.305	-3.32	Shallow
M-135	827154.2	26719890.2	384	127	2	1460.5	1717.82	1722.598	-4.78	Shallow
M-135	827154.2	26719890.2	384	127	2	1643	1717.02	1720.771	-3.75	Shallow
M-135	827154.2	26719890.2	384	127	2	1825.5	1716.83	1720.755	-3.92	Shallow
M-136	827165.1	26719889.9	384	127	4	0.5	1723.42	1724.665	-1.25	Shallow
M-136	827165.1	26719889.9	384	127	4	183	1723.42	1725.185	-1.77	Shallow
M-136	827165.1	26719889.9	384	127	4	456.5	1722.15	1724.036	-1.89	Shallow
M-136	827165.1	26719889.9	384	127	4	548	1721.76	1723.870	-2.11	Shallow
M-136	827165.1	26719889.9	384	127	4	913	1722.27	1725.167	-2.90	Shallow
M-136	827165.1	26719889.9	384	127	4	1278	1724.16	1725.562	-1.40	Shallow
M-136	827165.1	26719889.9	384	127	4	1643	1722.1	1724.820	-2.72	Shallow
M-137	827665.8	26716034.3	461	137	3	0.5	1790.33	1797.953	-7.62	Shallow
M-137	827665.8	26716034.3	461	137	3	183	1790.33	1797.953	-7.62	Shallow
M-137	827665.8	26716034.3	461	137	3	456.5	1789.09	1797.333	-8.24	Shallow
M-137	827665.8	26716034.3	461	137	3	548	1788.76	1797.168	-8.41	Shallow
M-137	827665.8	26716034.3	461	137	3	913	1788.42	1796.998	-8.58	Shallow
M-137	827665.8	26716034.3	461	137	3	1278	1790.71	1798.141	-7.43	Shallow
M-137	827665.8	26716034.3	461	137	3	1643	1789.22	1797.393	-8.17	Shallow
M-138	827816.1	26716058.5	461	140	3	0.5	1790.19	1798.130	-7.94	Shallow
M-138	827816.1	26716058.5	461	140	3	183	1790.19	1798.130	-7.94	Shallow
M-138	827816.1	26716058.5	461	140	3	456.5	1788.94	1797.505	-8.57	Shallow
M-138	827816.1	26716058.5	461	140	3	548	1788.53	1797.300	-8.77	Shallow
M-138	827816.1	26716058.5	461	140	3	913	1788.09	1797.080	-8.99	Shallow
M-138	827816.1	26716058.5	461	140	3	1278	1790.35	1798.209	-7.86	Shallow
M-138	827816.1	26716058.5	461	140	3	1643	1789.12	1797.591	-8.47	Shallow
M-139	829044.4	26717213.2	438	165	3	0.5	1777.76	1779.310	-1.55	Shallow
M-139	829044.4	26717213.2	438	165	3	183	1777.76	1779.310	-1.55	Shallow
M-139	829044.4	26717213.2	438	165	3	456.5	1776.49	1778.675	-2.18	Shallow
M-139	829044.4	26717213.2	438	165	3	548	1776.07	1778.465	-2.39	Shallow
M-139	829044.4	26717213.2	438	165	3	913	1775.49	1778.176	-2.69	Shallow
M-139	829044.4	26717213.2	438	165	3	1278	1777.12	1778.990	-1.87	Shallow
M-139	829044.4	26717213.2	438	165	3	1643	1776.13	1778.489	-2.36	Shallow
M-140	827427.0	26719888.4	384	132	2	1643	1712.52	1715.850	-3.33	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-140D	827430.9	26719900.3	384	132	4	1460.5	1713.52	1718.706	-5.19	Shallow
M-141	828465.3	26718195.4	418	153	2	0.5	1754.92	1757.672	-2.75	Shallow
M-141	828465.3	26718195.4	418	153	2	183	1754.92	1757.671	-2.75	Shallow
M-141	828465.3	26718195.4	418	153	2	456.5	1753.96	1757.194	-3.23	Shallow
M-141	828465.3	26718195.4	418	153	2	548	1753.64	1757.036	-3.40	Shallow
M-141	828465.3	26718195.4	418	153	2	913	1754.31	1757.395	-3.09	Shallow
M-141	828465.3	26718195.4	418	153	2	1278	1756.31	1758.391	-2.08	Shallow
M-141	828465.3	26718195.4	418	153	2	1643	1755.55	1757.980	-2.43	Shallow
M-142	827189.6	26718711.8	408	127	3	0.5	1743.18	1746.898	-3.72	Shallow
M-142	827189.6	26718711.8	408	127	3	183	1743.18	1748.457	-5.28	Shallow
M-142	827189.6	26718711.8	408	127	3	456.5	1742.44	1746.534	-4.09	Shallow
M-142	827189.6	26718711.8	408	127	3	548	1742.36	1748.246	-5.89	Shallow
M-142	827189.6	26718711.8	408	127	3	913	1743.17	1748.590	-5.42	Shallow
M-142	827189.6	26718711.8	408	127	3	1278	1745.48	1749.214	-3.73	Shallow
M-142	827189.6	26718711.8	408	127	3	1643	1743.3	1748.463	-5.16	Shallow
M-144	827644.5	26717026.1	442	137	3	0.5	1775.62	1780.798	-5.18	Shallow
M-144	827644.5	26717026.1	442	137	3	183	1775.62	1780.798	-5.18	Shallow
M-144	827644.5	26717026.1	442	137	3	456.5	1774.62	1780.298	-5.68	Shallow
M-144	827644.5	26717026.1	442	137	3	548	1774.52	1780.248	-5.73	Shallow
M-144	827644.5	26717026.1	442	137	3	913	1777.24	1781.610	-4.37	Shallow
M-144	827644.5	26717026.1	442	137	3	1278	1776.19	1781.084	-4.89	Shallow
M-144	827644.5	26717026.1	442	137	3	1643	1775.28	1780.623	-5.34	Shallow
M-145	829203.3	26717449.3	433	168	3	0.5	1774.5	1775.587	-1.09	Shallow
M-145	829203.3	26717449.3	433	168	3	183	1774.5	1775.587	-1.09	Shallow
M-145	829203.3	26717449.3	433	168	3	548	1772.99	1774.832	-1.84	Shallow
M-145	829203.3	26717449.3	433	168	3	821.5	1772.37	1774.522	-2.15	Shallow
M-145	829203.3	26717449.3	433	168	3	913	1772.49	1775.461	-2.97	Shallow
M-145	829203.3	26717449.3	433	168	3	1004	1773.53	1775.103	-1.57	Shallow
M-145	829203.3	26717449.3	433	168	3	1278	1773.93	1775.302	-1.37	Shallow
M-145	829203.3	26717449.3	433	168	3	1643	1773.14	1774.900	-1.76	Shallow
M-146	827774.9	26716992.0	442	139	3	0.5	1777.71	1782.270	-4.56	Shallow
M-146	827774.9	26716992.0	442	139	3	183	1777.71	1782.270	-4.56	Shallow
M-146	827774.9	26716992.0	442	139	3	456.5	1776.72	1781.775	-5.06	Shallow
M-146	827774.9	26716992.0	442	139	3	548	1776.52	1781.675	-5.16	Shallow
M-146	827774.9	26716992.0	442	139	3	913	1776.26	1781.546	-5.29	Shallow
M-147	828824.1	26718858.2	405	160	2	0.5	1743.2	1745.615	-2.42	Shallow
M-147	828824.1	26718858.2	405	160	2	183	1743.2	1745.606	-2.41	Shallow
M-147	828824.1	26718858.2	405	160	2	456.5	1742.6	1745.318	-2.72	Shallow
M-147	828824.1	26718858.2	405	160	2	548	1742.02	1745.034	-3.01	Shallow
M-147	828824.1	26718858.2	405	160	2	1278	1742.57	1745.343	-2.77	Shallow
M-147	828824.1	26718858.2	405	160	2	1643	1742.58	1745.269	-2.69	Shallow
M-148A	829028.3	26718355.6	415	164	2	0.5	1753.9	1756.185	-2.29	Shallow
M-148A	829028.3	26718355.6	415	164	2	183	1753.9	1756.185	-2.29	Shallow
M-148A	829028.3	26718355.6	415	164	2	456.5	1753.21	1755.840	-2.63	Shallow
M-148A	829028.3	26718355.6	415	164	2	548	1752.55	1755.510	-2.96	Shallow
M-148A	829028.3	26718355.6	415	164	2	821.5	1752.24	1755.364	-3.12	Shallow
M-148A	829028.3	26718355.6	415	164	2	913	1752.98	1756.895	-3.92	Shallow
M-148A	829028.3	26718355.6	415	164	2	1004	1754.1	1756.300	-2.20	Shallow
M-148A	829028.3	26718355.6	415	164	2	1278	1754.21	1756.347	-2.14	Shallow
M-148A	829028.3	26718355.6	415	164	2	1643	1753.9	1756.164	-2.26	Shallow
M-149	828373.1	26718285.9	416	151	5	0.5	1752.28	1756.554	-4.27	Shallow
M-149	828373.1	26718285.9	416	151	5	183	1752.28	1758.344	-6.06	Shallow
M-149	828373.1	26718285.9	416	151	5	456.5	1751.82	1758.219	-6.40	Shallow
M-149	828373.1	26718285.9	416	151	5	548	1751.41	1758.107	-6.70	Shallow
M-149	828373.1	26718285.9	416	151	5	913	1751.48	1758.179	-6.70	Shallow
M-149	828373.1	26718285.9	416	151	5	1278	1753.41	1758.722	-5.31	Shallow
M-149	828373.1	26718285.9	416	151	5	1460.5	1753.16	1756.998	-3.84	Shallow
M-149	828373.1	26718285.9	416	151	5	1643	1752.98	1758.532	-5.55	Shallow
M-14A	827045.2	26719382.6	394	125	2	0.5	1728.68	1733.128	-4.45	Shallow
M-14A	827045.2	26719382.6	394	125	2	91.5	1728.93	1736.493	-7.56	Shallow
M-14A	827045.2	26719382.6	394	125	2	183	1729.08	1736.463	-7.38	Shallow
M-14A	827045.2	26719382.6	394	125	2	274	1728.5	1736.356	-7.86	Shallow
M-14A	827045.2	26719382.6	394	125	2	365.5	1728.22	1736.346	-8.13	Shallow
M-14A	827045.2	26719382.6	394	125	2	456.5	1728.07	1737.605	-9.54	Shallow
M-14A	827045.2	26719382.6	394	125	2	548	1728	1736.414	-8.41	Shallow
M-14A	827045.2	26719382.6	394	125	2	639	1728.09	1736.514	-8.42	Shallow
M-14A	827045.2	26719382.6	394	125	2	730.5	1728.33	1736.694	-8.36	Shallow
M-14A	827045.2	26719382.6	394	125	2	821.5	1728.59	1736.894	-8.30	Shallow
M-14A	827045.2	26719382.6	394	125	2	913	1728.72	1736.844	-8.12	Shallow
M-14A	827045.2	26719382.6	394	125	2	1004	1728.7	1736.891	-8.19	Shallow
M-14A	827045.2	26719382.6	394	125	2	1095.5	1728.76	1735.400	-6.64	Shallow
M-14A	827045.2	26719382.6	394	125	2	1186.5	1730.5	1734.202	-3.70	Shallow
M-14A	827045.2	26719382.6	394	125	2	1278	1730.99	1734.382	-3.39	Shallow
M-14A	827045.2	26719382.6	394	125	2	1369	1730.05	1733.819	-3.77	Shallow
M-14A	827045.2	26719382.6	394	125	2	1460.5	1729.25	1733.335	-4.08	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-14A	827045.2	26719382.6	394	125	2	1551.5	1729	1733.181	-4.18	Shallow
M-14A	827045.2	26719382.6	394	125	2	1643	1728.11	1732.763	-4.65	Shallow
M-14A	827045.2	26719382.6	394	125	2	1734	1727.81	1732.672	-4.86	Shallow
M-14A	827045.2	26719382.6	394	125	2	1825.5	1727.95	1732.777	-4.83	Shallow
M-14D	827043.5	26719391.6	394	124	4	1460.5	1729.04	1733.335	-4.29	Shallow
M-150	828058.9	26719569.9	391	145	6	0.5	1736.58	1736.450	0.13	Middle
M-150	828058.9	26719569.9	391	145	6	183	1736.58	1736.347	0.23	Middle
M-150	828058.9	26719569.9	391	145	6	456.5	1735.68	1736.187	-0.51	Middle
M-150	828058.9	26719569.9	391	145	6	548	1735.53	1736.213	-0.68	Middle
M-150	828058.9	26719569.9	391	145	6	913	1735.68	1736.464	-0.78	Middle
M-150	828058.9	26719569.9	391	145	6	1278	1736.34	1736.537	-0.20	Middle
M-150	828058.9	26719569.9	391	145	6	1643	1736.03	1736.264	-0.23	Middle
M-151	827642.7	26720826.9	366	136	6	0.5	1712.61	1708.318	4.29	Middle
M-151	827642.7	26720826.9	366	136	6	183	1712.61	1708.315	4.30	Middle
M-151	827642.7	26720826.9	366	136	6	456.5	1712.2	1708.116	4.08	Middle
M-151	827642.7	26720826.9	366	136	6	548	1711.89	1707.967	3.92	Middle
M-151	827642.7	26720826.9	366	136	6	913	1711.95	1708.059	3.89	Middle
M-151	827642.7	26720826.9	366	136	6	1278	1712.28	1708.224	4.06	Middle
M-151	827642.7	26720826.9	366	136	6	1643	1712.18	1708.112	4.07	Middle
M-152	826973.4	26722690.7	328	123	6	0.5	1672.19	1675.887	-3.70	Middle
M-152	826973.4	26722690.7	328	123	6	183	1672.19	1675.887	-3.70	Middle
M-152	826973.4	26722690.7	328	123	6	456.5	1671.88	1675.728	-3.85	Middle
M-152	826973.4	26722690.7	328	123	6	548	1671.22	1675.400	-4.18	Middle
M-152	826973.4	26722690.7	328	123	6	913	1670.45	1675.032	-4.58	Middle
M-152	826973.4	26722690.7	328	123	6	1278	1670.5	1675.069	-4.57	Middle
M-152	826973.4	26722690.7	328	123	6	1460.5	1667.59	1673.605	-6.02	Middle
M-152	826973.4	26722690.7	328	123	6	1643	1670.44	1675.003	-4.56	Middle
M-153	828385.6	26718288.1	416	151	6	0.5	1766.7	1764.336	2.36	Middle
M-153	828385.6	26718288.1	416	151	6	183	1766.7	1764.333	2.37	Middle
M-153	828385.6	26718288.1	416	151	6	456.5	1766.39	1763.257	3.13	Middle
M-153	828385.6	26718288.1	416	151	6	548	1766.25	1764.119	2.13	Middle
M-153	828385.6	26718288.1	416	151	6	913	1766.59	1764.325	2.27	Middle
M-153	828385.6	26718288.1	416	151	6	1278	1767.56	1764.796	2.76	Middle
M-153	828385.6	26718288.1	416	151	6	1643	1767.85	1764.895	2.96	Middle
M-154	828047.6	26719568.5	391	145	7	0.5	1747.73	1742.074	5.66	Middle
M-154	828047.6	26719568.5	391	145	7	183	1747.73	1742.044	5.69	Middle
M-154	828047.6	26719568.5	391	145	7	456.5	1747.22	1739.592	7.63	Middle
M-154	828047.6	26719568.5	391	145	7	548	1747.15	1741.854	5.30	Middle
M-154	828047.6	26719568.5	391	145	7	913	1747.33	1742.079	5.25	Middle
M-154	828047.6	26719568.5	391	145	7	1278	1747.9	1742.289	5.61	Middle
M-154	828047.6	26719568.5	391	145	7	1643	1747.89	1742.162	5.73	Middle
M-155	827635.5	26720827.5	366	136	10	0.5	1730.69	1722.897	7.79	Deep
M-155	827635.5	26720827.5	366	136	10	183	1730.69	1722.894	7.80	Deep
M-155	827635.5	26720827.5	366	136	10	456.5	1730.69	1722.900	7.79	Deep
M-155	827635.5	26720827.5	366	136	10	913	1730.69	1722.939	7.75	Deep
M-155	827635.5	26720827.5	366	136	10	1369	1734.13	1724.653	9.48	Deep
M-155	827635.5	26720827.5	366	136	10	1643	1729.51	1722.301	7.21	Deep
M-156	826964.2	26722690.8	328	123	7	0.5	1678.91	1679.400	-0.49	Middle
M-156	826964.2	26722690.8	328	123	7	183	1678.91	1679.400	-0.49	Middle
M-156	826964.2	26722690.8	328	123	7	456.5	1678.48	1679.181	-0.70	Middle
M-156	826964.2	26722690.8	328	123	7	548	1677.92	1678.902	-0.98	Middle
M-156	826964.2	26722690.8	328	123	7	913	1677.08	1678.499	-1.42	Middle
M-156	826964.2	26722690.8	328	123	7	1278	1676.81	1678.376	-1.57	Middle
M-156	826964.2	26722690.8	328	123	7	1643	1677	1678.435	-1.43	Middle
M-161	827132.2	26719888.9	384	126	5	0.5	1729.5	1728.038	1.46	Shallow
M-161	827132.2	26719888.9	384	126	5	183	1729.5	1728.036	1.46	Shallow
M-161	827132.2	26719888.9	384	126	5	456.5	1728.26	1727.073	1.19	Shallow
M-161	827132.2	26719888.9	384	126	5	548	1728.65	1727.646	1.00	Shallow
M-161	827132.2	26719888.9	384	126	5	913	1728.97	1727.975	0.99	Shallow
M-161	827132.2	26719888.9	384	126	5	1278	1730.01	1728.398	1.61	Shallow
M-161	827132.2	26719888.9	384	126	5	1643	1728.56	1727.568	0.99	Shallow
M-161D	827237.3	26719894.1	384	128	6	456.5	1733.98	1730.337	3.64	Middle
M-161D	827237.3	26719894.1	384	128	6	821.5	1733.55	1730.339	3.21	Middle
M-161D	827237.3	26719894.1	384	128	6	913	1734.01	1730.535	3.47	Middle
M-161D	827237.3	26719894.1	384	128	6	1004	1734.35	1730.732	3.62	Middle
M-161D	827237.3	26719894.1	384	128	6	1095.5	1734.15	1730.635	3.51	Middle
M-161D	827237.3	26719894.1	384	128	6	1278	1735.29	1731.087	4.20	Middle
M-161D	827237.3	26719894.1	384	128	6	1460.5	1734.78	1730.747	4.03	Middle
M-161D	827237.3	26719894.1	384	128	6	1643	1733.95	1730.314	3.64	Middle
M-161D	827237.3	26719894.1	384	128	6	1825.5	1733.82	1730.312	3.51	Middle
M-162	827876.1	26719944.8	383	141	5	0.5	1726.21	1725.089	1.12	Shallow
M-162	827876.1	26719944.8	383	141	5	183	1726.21	1725.069	1.14	Shallow
M-162	827876.1	26719944.8	383	141	5	456.5	1724.66	1724.207	0.45	Shallow
M-162	827876.1	26719944.8	383	141	5	548	1724.46	1724.277	0.18	Shallow
M-162	827876.1	26719944.8	383	141	5	913	1725.39	1724.859	0.53	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-162	827876.1	26719944.8	383	141	5	1278	1725.56	1724.880	0.68	Shallow
M-162	827876.1	26719944.8	383	141	5	1551.5	1721.15	1724.000	-2.85	Shallow
M-162	827876.1	26719944.8	383	141	5	1643	1724.15	1724.079	0.07	Shallow
M-162D	827774.1	26719954.9	383	139	6	456.5	1736.63	1730.635	5.99	Middle
M-162D	827774.1	26719954.9	383	139	6	821.5	1736.81	1730.924	5.89	Middle
M-162D	827774.1	26719954.9	383	139	6	913	1737.27	1731.109	6.16	Middle
M-162D	827774.1	26719954.9	383	139	6	1004	1737.36	1731.179	6.18	Middle
M-162D	827774.1	26719954.9	383	139	6	1095.5	1737.23	1731.121	6.11	Middle
M-162D	827774.1	26719954.9	383	139	6	1278	1737.74	1731.279	6.46	Middle
M-162D	827774.1	26719954.9	383	139	6	1460.5	1737.34	1731.005	6.34	Middle
M-162D	827774.1	26719954.9	383	139	6	1643	1737.01	1730.818	6.19	Middle
M-162D	827774.1	26719954.9	383	139	6	1825.5	1736.77	1730.762	6.01	Middle
M-163	827871.6	26719937.9	383	141	4	0.5	1721.47	1722.012	-0.54	Shallow
M-163	827871.6	26719937.9	383	141	4	183	1721.47	1721.993	-0.52	Shallow
M-163	827871.6	26719937.9	383	141	4	456.5	1719.64	1721.123	-1.48	Shallow
M-163	827871.6	26719937.9	383	141	4	548	1719.83	1721.255	-1.42	Shallow
M-163	827871.6	26719937.9	383	141	4	913	1720.89	1721.898	-1.01	Shallow
M-163	827871.6	26719937.9	383	141	4	1278	1720.77	1721.776	-1.01	Shallow
M-163	827871.6	26719937.9	383	141	4	1551.5	1718.58	1722.589	-4.01	Shallow
M-163	827871.6	26719937.9	383	141	4	1643	1719.55	1721.075	-1.52	Shallow
M-164	827868.4	26719948.3	383	141	3	0.5	1713.89	1715.907	-2.02	Shallow
M-164	827868.4	26719948.3	383	141	3	183	1713.89	1715.898	-2.01	Shallow
M-164	827868.4	26719948.3	383	141	3	456.5	1712.48	1715.215	-2.73	Shallow
M-164	827868.4	26719948.3	383	141	3	548	1712.64	1715.316	-2.68	Shallow
M-164	827868.4	26719948.3	383	141	3	913	1713.45	1715.810	-2.36	Shallow
M-164	827868.4	26719948.3	383	141	3	1278	1713.43	1715.759	-2.33	Shallow
M-164	827868.4	26719948.3	383	141	3	1551.5	1712.63	1717.945	-5.32	Shallow
M-164	827868.4	26719948.3	383	141	3	1643	1712.61	1715.277	-2.67	Shallow
M-165	828699.5	26720052.1	381	158	6	0.5	1721.69	1723.331	-1.64	Middle
M-165	828699.5	26720052.1	381	158	6	183	1721.69	1723.297	-1.61	Middle
M-165	828699.5	26720052.1	381	158	6	456.5	1722.28	1723.615	-1.34	Middle
M-165	828699.5	26720052.1	381	158	6	548	1721.93	1723.451	-1.52	Middle
M-165	828699.5	26720052.1	381	158	6	913	1721.82	1723.450	-1.63	Middle
M-165	828699.5	26720052.1	381	158	6	1278	1721.56	1723.276	-1.72	Middle
M-165	828699.5	26720052.1	381	158	6	1643	1721.79	1723.289	-1.50	Middle
M-166	827237.1	26719863.3	385	128	1	0.5	1722.88	1723.083	-0.20	Shallow
M-166	827237.1	26719863.3	385	128	1	91.5	1723.44	1723.397	0.04	Shallow
M-166	827237.1	26719863.3	385	128	1	183	1723.05	1723.171	-0.12	Shallow
M-166	827237.1	26719863.3	385	128	1	274	1721.68	1722.460	-0.78	Shallow
M-166	827237.1	26719863.3	385	128	1	365.5	1723.35	1723.300	0.05	Shallow
M-166	827237.1	26719863.3	385	128	1	456.5	1721.33	1722.309	-0.98	Shallow
M-166	827237.1	26719863.3	385	128	1	548	1721.37	1722.355	-0.99	Shallow
M-166	827237.1	26719863.3	385	128	1	639	1721.2	1722.311	-1.11	Shallow
M-166	827237.1	26719863.3	385	128	1	730.5	1722.01	1722.798	-0.79	Shallow
M-166	827237.1	26719863.3	385	128	1	821.5	1722.24	1723.005	-0.76	Shallow
M-166	827237.1	26719863.3	385	128	1	913	1721.87	1722.786	-0.92	Shallow
M-166	827237.1	26719863.3	385	128	1	1004	1722.6	1723.183	-0.58	Shallow
M-166	827237.1	26719863.3	385	128	1	1095.5	1722.79	1723.280	-0.49	Shallow
M-166	827237.1	26719863.3	385	128	1	1186.5	1722.79	1723.194	-0.40	Shallow
M-166	827237.1	26719863.3	385	128	1	1278	1723.1	1723.299	-0.20	Shallow
M-166	827237.1	26719863.3	385	128	1	1369	1722.15	1722.784	-0.63	Shallow
M-166	827237.1	26719863.3	385	128	1	1460.5	1721.53	1722.821	-1.29	Shallow
M-166	827237.1	26719863.3	385	128	1	1551.5	1720.95	1722.120	-1.17	Shallow
M-166	827237.1	26719863.3	385	128	1	1643	1720.21	1721.765	-1.56	Shallow
M-166	827237.1	26719863.3	385	128	1	1734	1719.89	1721.652	-1.76	Shallow
M-166	827237.1	26719863.3	385	128	1	1825.5	1719.97	1721.717	-1.75	Shallow
M-167	827337.6	26719855.4	385	130	1	0.5	1722.85	1722.104	0.75	Shallow
M-167	827337.6	26719855.4	385	130	1	91.5	1724.66	1723.033	1.63	Shallow
M-167	827337.6	26719855.4	385	130	1	183	1723.92	1722.641	1.28	Shallow
M-167	827337.6	26719855.4	385	130	1	274	1721.53	1721.427	0.10	Shallow
M-167	827337.6	26719855.4	385	130	1	365.5	1721.27	1721.300	-0.03	Shallow
M-167	827337.6	26719855.4	385	130	1	456.5	1721.26	1721.309	-0.05	Shallow
M-167	827337.6	26719855.4	385	130	1	548	1721.14	1721.270	-0.13	Shallow
M-167	827337.6	26719855.4	385	130	1	639	1720.96	1721.213	-0.25	Shallow
M-167	827337.6	26719855.4	385	130	1	730.5	1722.84	1722.218	0.62	Shallow
M-167	827337.6	26719855.4	385	130	1	821.5	1722.53	1722.137	0.39	Shallow
M-167	827337.6	26719855.4	385	130	1	913	1721.45	1721.575	-0.13	Shallow
M-167	827337.6	26719855.4	385	130	1	1004	1722.23	1721.989	0.24	Shallow
M-167	827337.6	26719855.4	385	130	1	1095.5	1722.41	1721.945	0.47	Shallow
M-167	827337.6	26719855.4	385	130	1	1186.5	1724.81	1722.041	2.77	Shallow
M-167	827337.6	26719855.4	385	130	1	1278	1722.57	1721.677	0.89	Shallow
M-167	827337.6	26719855.4	385	130	1	1369	1721.72	1721.508	0.21	Shallow
M-167	827337.6	26719855.4	385	130	1	1460.5	1721.32	1721.419	-0.10	Shallow
M-167	827337.6	26719855.4	385	130	1	1551.5	1720.96	1721.318	-0.36	Shallow
M-167	827337.6	26719855.4	385	130	1	1643	1720.41	1721.262	-0.85	Shallow

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Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-167	827337.6	26719855.4	385	130	1	1734	1720.08	1721.279	-1.20	Shallow
M-167	827337.6	26719855.4	385	130	1	1825.5	1720.16	1721.326	-1.17	Shallow
M-168	827408.0	26719859.7	385	132	1	0.5	1723.76	1722.130	1.63	Shallow
M-168	827408.0	26719859.7	385	132	1	91.5	1725.54	1723.020	2.52	Shallow
M-168	827408.0	26719859.7	385	132	1	183	1724.81	1722.655	2.15	Shallow
M-168	827408.0	26719859.7	385	132	1	274	1722.5	1721.500	1.00	Shallow
M-168	827408.0	26719859.7	385	132	1	365.5	1722.2	1721.350	0.85	Shallow
M-168	827408.0	26719859.7	385	132	1	456.5	1722.27	1721.385	0.88	Shallow
M-168	827408.0	26719859.7	385	132	1	548	1722.05	1721.275	0.77	Shallow
M-168	827408.0	26719859.7	385	132	1	639	1721.82	1721.160	0.66	Shallow
M-168	827408.0	26719859.7	385	132	1	730.5	1722.7	1721.600	1.10	Shallow
M-168	827408.0	26719859.7	385	132	1	821.5	1722.23	1721.365	0.86	Shallow
M-168	827408.0	26719859.7	385	132	1	913	1722.32	1721.410	0.91	Shallow
M-168	827408.0	26719859.7	385	132	1	1004	1722.98	1721.740	1.24	Shallow
M-168	827408.0	26719859.7	385	132	1	1095.5	1723.11	1721.805	1.30	Shallow
M-168	827408.0	26719859.7	385	132	1	1186.5	1722.98	1721.740	1.24	Shallow
M-168	827408.0	26719859.7	385	132	1	1278	1723	1721.750	1.25	Shallow
M-168	827408.0	26719859.7	385	132	1	1369	1722.26	1721.380	0.88	Shallow
M-168	827408.0	26719859.7	385	132	1	1460.5	1721.89	1720.904	0.99	Shallow
M-168	827408.0	26719859.7	385	132	1	1551.5	1721.8	1721.150	0.65	Shallow
M-168	827408.0	26719859.7	385	132	1	1643	1721.18	1720.840	0.34	Shallow
M-168	827408.0	26719859.7	385	132	1	1734	1720.74	1720.620	0.12	Shallow
M-168	827408.0	26719859.7	385	132	1	1825.5	1720.93	1720.715	0.21	Shallow
M-169	827478.3	26719854.3	385	133	2	0.5	1723.36	1720.977	2.38	Shallow
M-169	827478.3	26719854.3	385	133	2	91.5	1725.36	1721.993	3.37	Shallow
M-169	827478.3	26719854.3	385	133	2	183	1724.5	1721.549	2.95	Shallow
M-169	827478.3	26719854.3	385	133	2	274	1721.91	1720.240	1.67	Shallow
M-169	827478.3	26719854.3	385	133	2	365.5	1721.68	1720.129	1.55	Shallow
M-169	827478.3	26719854.3	385	133	2	456.5	1721.8	1720.200	1.60	Shallow
M-169	827478.3	26719854.3	385	133	2	548	1721.5	1720.067	1.43	Shallow
M-169	827478.3	26719854.3	385	133	2	639	1720.9	1719.795	1.10	Shallow
M-169	827478.3	26719854.3	385	133	2	730.5	1722.68	1720.735	1.95	Shallow
M-169	827478.3	26719854.3	385	133	2	821.5	1723.42	1721.161	2.26	Shallow
M-169	827478.3	26719854.3	385	133	2	913	1721.67	1720.273	1.40	Shallow
M-169	827478.3	26719854.3	385	133	2	1004	1722.89	1720.900	1.99	Shallow
M-169	827478.3	26719854.3	385	133	2	1095.5	1722.31	1720.615	1.70	Shallow
M-169	827478.3	26719854.3	385	133	2	1186.5	1723.15	1720.992	2.16	Shallow
M-169	827478.3	26719854.3	385	133	2	1278	1723.09	1720.928	2.16	Shallow
M-169	827478.3	26719854.3	385	133	2	1369	1721.74	1720.224	1.52	Shallow
M-169	827478.3	26719854.3	385	133	2	1460.5	1721.13	1719.376	1.75	Shallow
M-169	827478.3	26719854.3	385	133	2	1551.5	1721.21	1719.914	1.30	Shallow
M-169	827478.3	26719854.3	385	133	2	1643	1720.5	1719.562	0.94	Shallow
M-169	827478.3	26719854.3	385	133	2	1734	1720.28	1719.478	0.80	Shallow
M-169	827478.3	26719854.3	385	133	2	1825.5	1720.25	1719.481	0.77	Shallow
M-170	827575.6	26719849.5	385	135	2	0.5	1723.06	1721.173	1.89	Shallow
M-170	827575.6	26719849.5	385	135	2	91.5	1725.65	1722.485	3.17	Shallow
M-170	827575.6	26719849.5	385	135	2	183	1724.37	1721.822	2.55	Shallow
M-170	827575.6	26719849.5	385	135	2	274	1721.3	1720.277	1.02	Shallow
M-170	827575.6	26719849.5	385	135	2	365.5	1720.9	1720.091	0.81	Shallow
M-170	827575.6	26719849.5	385	135	2	456.5	1721.45	1720.380	1.07	Shallow
M-170	827575.6	26719849.5	385	135	2	548	1720.97	1720.163	0.81	Shallow
M-170	827575.6	26719849.5	385	135	2	639	1720.57	1719.999	0.57	Shallow
M-170	827575.6	26719849.5	385	135	2	730.5	1721.5	1720.518	0.98	Shallow
M-170	827575.6	26719849.5	385	135	2	821.5	1723.44	1721.547	1.89	Shallow
M-170	827575.6	26719849.5	385	135	2	913	1721.79	1720.682	1.11	Shallow
M-170	827575.6	26719849.5	385	135	2	1004	1723.21	1721.420	1.79	Shallow
M-170	827575.6	26719849.5	385	135	2	1095.5	1721.78	1720.260	1.52	Shallow
M-170	827575.6	26719849.5	385	135	2	1186.5	1723.13	1720.008	3.12	Shallow
M-170	827575.6	26719849.5	385	135	2	1278	1723.1	1719.941	3.16	Shallow
M-170	827575.6	26719849.5	385	135	2	1369	1722.01	1719.745	2.26	Shallow
M-170	827575.6	26719849.5	385	135	2	1460.5	1720.94	1719.365	1.58	Shallow
M-170	827575.6	26719849.5	385	135	2	1551.5	1721.35	1719.589	1.76	Shallow
M-170	827575.6	26719849.5	385	135	2	1643	1720.74	1719.524	1.22	Shallow
M-170	827575.6	26719849.5	385	135	2	1734	1720.4	1719.540	0.86	Shallow
M-170	827575.6	26719849.5	385	135	2	1825.5	1720.49	1719.583	0.91	Shallow
M-172	827900.3	26719908.8	384	142	1	0.5	1720.63	1718.643	1.99	Shallow
M-172	827900.3	26719908.8	384	142	1	91.5	1724.48	1720.568	3.91	Shallow
M-172	827900.3	26719908.8	384	142	1	183	1723.42	1720.038	3.38	Shallow
M-172	827900.3	26719908.8	384	142	1	274	1717.45	1717.053	0.40	Shallow
M-172	827900.3	26719908.8	384	142	1	365.5	1717.16	1716.908	0.25	Shallow
M-172	827900.3	26719908.8	384	142	1	456.5	1717.13	1716.893	0.24	Shallow
M-172	827900.3	26719908.8	384	142	1	548	1717.06	1716.858	0.20	Shallow
M-172	827900.3	26719908.8	384	142	1	639	1716.95	1716.803	0.15	Shallow
M-172	827900.3	26719908.8	384	142	1	730.5	1718.02	1717.338	0.68	Shallow
M-172	827900.3	26719908.8	384	142	1	821.5	1721.16	1718.908	2.25	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-172	827900.3	26719908.8	384	142	1	913	1719.86	1718.258	1.60	Shallow
M-172	827900.3	26719908.8	384	142	1	1004	1720.43	1718.543	1.89	Shallow
M-172	827900.3	26719908.8	384	142	1	1095.5	1717.79	1716.985	0.81	Shallow
M-172	827900.3	26719908.8	384	142	1	1186.5	1719.78	1717.062	2.72	Shallow
M-172	827900.3	26719908.8	384	142	1	1278	1720.41	1717.144	3.27	Shallow
M-172	827900.3	26719908.8	384	142	1	1369	1719.37	1717.009	2.36	Shallow
M-172	827900.3	26719908.8	384	142	1	1460.5	1717.91	1716.656	1.25	Shallow
M-172	827900.3	26719908.8	384	142	1	1551.5	1717.44	1716.656	0.78	Shallow
M-172	827900.3	26719908.8	384	142	1	1643	1717.5	1716.765	0.73	Shallow
M-172	827900.3	26719908.8	384	142	1	1734	1717.12	1716.716	0.40	Shallow
M-172	827900.3	26719908.8	384	142	1	1825.5	1717.02	1716.703	0.32	Shallow
M-173	828192.7	26719941.3	383	147	2	0.5	1721.69	1721.448	0.24	Shallow
M-173	828192.7	26719941.3	383	147	2	91.5	1722.4	1721.763	0.64	Shallow
M-173	828192.7	26719941.3	383	147	2	183	1721.75	1721.454	0.30	Shallow
M-173	828192.7	26719941.3	383	147	2	274	1721.3	1721.265	0.03	Shallow
M-173	828192.7	26719941.3	383	147	2	365.5	1721.32	1721.288	0.03	Shallow
M-173	828192.7	26719941.3	383	147	2	456.5	1720.52	1720.933	-0.41	Shallow
M-173	828192.7	26719941.3	383	147	2	548	1720.36	1720.912	-0.55	Shallow
M-173	828192.7	26719941.3	383	147	2	639	1720.2	1720.880	-0.68	Shallow
M-173	828192.7	26719941.3	383	147	2	730.5	1720.86	1721.256	-0.40	Shallow
M-173	828192.7	26719941.3	383	147	2	821.5	1720.52	1721.144	-0.62	Shallow
M-173	828192.7	26719941.3	383	147	2	913	1721.08	1721.352	-0.27	Shallow
M-173	828192.7	26719941.3	383	147	2	1004	1721.63	1721.662	-0.03	Shallow
M-173	828192.7	26719941.3	383	147	2	1095.5	1721.02	1721.506	-0.49	Shallow
M-173	828192.7	26719941.3	383	147	2	1186.5	1721.2	1721.555	-0.36	Shallow
M-173	828192.7	26719941.3	383	147	2	1278	1721.57	1721.537	0.03	Shallow
M-173	828192.7	26719941.3	383	147	2	1369	1721.3	1721.460	-0.16	Shallow
M-173	828192.7	26719941.3	383	147	2	1460.5	1721.19	1721.413	-0.22	Shallow
M-173	828192.7	26719941.3	383	147	2	1551.5	1721.96	1721.445	0.52	Shallow
M-173	828192.7	26719941.3	383	147	2	1643	1721.58	1721.371	0.21	Shallow
M-173	828192.7	26719941.3	383	147	2	1734	1720.49	1721.323	-0.83	Shallow
M-173	828192.7	26719941.3	383	147	2	1825.5	1720.33	1721.338	-1.01	Shallow
M-174	828377.3	26719901.7	384	151	1	0.5	1722.57	1727.668	-5.10	Shallow
M-174	828377.3	26719901.7	384	151	1	91.5	1722.37	1727.305	-4.93	Shallow
M-174	828377.3	26719901.7	384	151	1	183	1722	1727.194	-5.19	Shallow
M-174	828377.3	26719901.7	384	151	1	274	1722.96	1728.052	-5.09	Shallow
M-174	828377.3	26719901.7	384	151	1	365.5	1722.96	1728.038	-5.08	Shallow
M-174	828377.3	26719901.7	384	151	1	456.5	1721.72	1727.291	-5.57	Shallow
M-174	828377.3	26719901.7	384	151	1	548	1721.54	1727.396	-5.86	Shallow
M-174	828377.3	26719901.7	384	151	1	639	1721.41	1727.430	-6.02	Shallow
M-174	828377.3	26719901.7	384	151	1	730.5	1721.68	1727.722	-6.04	Shallow
M-174	828377.3	26719901.7	384	151	1	821.5	1721.23	1727.587	-6.36	Shallow
M-174	828377.3	26719901.7	384	151	1	913	1721.99	1727.733	-5.74	Shallow
M-174	828377.3	26719901.7	384	151	1	1095.5	1721.66	1727.709	-6.05	Shallow
M-174	828377.3	26719901.7	384	151	1	1186.5	1722.09	1727.799	-5.71	Shallow
M-174	828377.3	26719901.7	384	151	1	1278	1722.17	1727.753	-5.58	Shallow
M-174	828377.3	26719901.7	384	151	1	1369	1721.78	1727.507	-5.73	Shallow
M-174	828377.3	26719901.7	384	151	1	1460.5	1721.91	1729.846	-7.94	Shallow
M-174	828377.3	26719901.7	384	151	1	1551.5	1722.29	1727.614	-5.32	Shallow
M-174	828377.3	26719901.7	384	151	1	1643	1722.05	1727.481	-5.43	Shallow
M-174	828377.3	26719901.7	384	151	1	1734	1721.66	1727.445	-5.79	Shallow
M-174	828377.3	26719901.7	384	151	1	1825.5	1721.55	1727.438	-5.89	Shallow
M-175	828467.7	26719947.8	383	153	1	0.5	1722.62	1721.469	1.15	Shallow
M-175	828467.7	26719947.8	383	153	1	91.5	1721.72	1720.942	0.78	Shallow
M-175	828467.7	26719947.8	383	153	1	183	1721.53	1720.869	0.66	Shallow
M-175	828467.7	26719947.8	383	153	1	274	1723.56	1721.999	1.56	Shallow
M-175	828467.7	26719947.8	383	153	1	365.5	1723.66	1722.040	1.62	Shallow
M-175	828467.7	26719947.8	383	153	1	456.5	1721.41	1720.835	0.58	Shallow
M-175	828467.7	26719947.8	383	153	1	548	1721.18	1720.746	0.43	Shallow
M-175	828467.7	26719947.8	383	153	1	639	1721.13	1720.737	0.39	Shallow
M-175	828467.7	26719947.8	383	153	1	730.5	1721.34	1720.881	0.46	Shallow
M-175	828467.7	26719947.8	383	153	1	821.5	1720.91	1720.682	0.23	Shallow
M-175	828467.7	26719947.8	383	153	1	913	1721.45	1720.912	0.54	Shallow
M-175	828467.7	26719947.8	383	153	1	1004	1721.68	1721.056	0.62	Shallow
M-175	828467.7	26719947.8	383	153	1	1095.5	1721.26	1720.663	0.60	Shallow
M-175	828467.7	26719947.8	383	153	1	1186.5	1721.56	1720.511	1.05	Shallow
M-175	828467.7	26719947.8	383	153	1	1278	1721.66	1720.462	1.20	Shallow
M-175	828467.7	26719947.8	383	153	1	1369	1721.46	1720.383	1.08	Shallow
M-175	828467.7	26719947.8	383	153	1	1460.5	1721.41	1720.169	1.24	Shallow
M-175	828467.7	26719947.8	383	153	1	1551.5	1721.66	1720.318	1.34	Shallow
M-175	828467.7	26719947.8	383	153	1	1643	1721.64	1720.310	1.33	Shallow
M-175	828467.7	26719947.8	383	153	1	1734	1721.33	1720.331	1.00	Shallow
M-175	828467.7	26719947.8	383	153	1	1825.5	1721.29	1720.375	0.92	Shallow
M-176	828570.2	26719954.0	383	155	1	0.5	1722.58	1721.135	1.45	Shallow
M-176	828570.2	26719954.0	383	155	1	91.5	1721.42	1720.526	0.89	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-176	828570.2	26719954.0	383	155	1	183	1721.39	1720.513	0.88	Shallow
M-176	828570.2	26719954.0	383	155	1	274	1723.71	1721.724	1.99	Shallow
M-176	828570.2	26719954.0	383	155	1	365.5	1723.79	1721.760	2.03	Shallow
M-176	828570.2	26719954.0	383	155	1	456.5	1721.33	1720.489	0.84	Shallow
M-176	828570.2	26719954.0	383	155	1	548	1721.13	1720.392	0.74	Shallow
M-176	828570.2	26719954.0	383	155	1	639	1721.12	1720.391	0.73	Shallow
M-176	828570.2	26719954.0	383	155	1	730.5	1721.2	1720.463	0.74	Shallow
M-176	828570.2	26719954.0	383	155	1	821.5	1721.2	1720.477	0.72	Shallow
M-176	828570.2	26719954.0	383	155	1	913	1721.4	1720.554	0.85	Shallow
M-176	828570.2	26719954.0	383	155	1	1004	1721.6	1720.661	0.94	Shallow
M-176	828570.2	26719954.0	383	155	1	1095.5	1721.17	1720.448	0.72	Shallow
M-176	828570.2	26719954.0	383	155	1	1186.5	1721.42	1720.549	0.87	Shallow
M-176	828570.2	26719954.0	383	155	1	1278	1721.51	1720.561	0.95	Shallow
M-176	828570.2	26719954.0	383	155	1	1369	1721.28	1720.412	0.87	Shallow
M-176	828570.2	26719954.0	383	155	1	1460.5	1721.42	1720.060	1.36	Shallow
M-176	828570.2	26719954.0	383	155	1	1551.5	1721.59	1720.529	1.06	Shallow
M-176	828570.2	26719954.0	383	155	1	1643	1721.53	1720.494	1.04	Shallow
M-176	828570.2	26719954.0	383	155	1	1734	1721.47	1720.482	0.99	Shallow
M-176	828570.2	26719954.0	383	155	1	1825.5	1721.21	1720.382	0.83	Shallow
M-177	828726.8	26719997.0	382	158	1	0.5	1722.15	1722.804	-0.65	Shallow
M-177	828726.8	26719997.0	382	158	1	91.5	1721.59	1722.494	-0.90	Shallow
M-177	828726.8	26719997.0	382	158	1	183	1721.61	1722.504	-0.89	Shallow
M-177	828726.8	26719997.0	382	158	1	274	1722.64	1723.083	-0.44	Shallow
M-177	828726.8	26719997.0	382	158	1	365.5	1722.77	1723.131	-0.36	Shallow
M-177	828726.8	26719997.0	382	158	1	456.5	1721.69	1722.533	-0.84	Shallow
M-177	828726.8	26719997.0	382	158	1	548	1721.5	1722.443	-0.94	Shallow
M-177	828726.8	26719997.0	382	158	1	639	1721.39	1722.392	-1.00	Shallow
M-177	828726.8	26719997.0	382	158	1	730.5	1721.31	1722.413	-1.10	Shallow
M-177	828726.8	26719997.0	382	158	1	821.5	1721.47	1722.516	-1.05	Shallow
M-177	828726.8	26719997.0	382	158	1	913	1721.73	1722.597	-0.87	Shallow
M-177	828726.8	26719997.0	382	158	1	1004	1722.41	1722.967	-0.56	Shallow
M-177	828726.8	26719997.0	382	158	1	1095.5	1721.35	1722.872	-1.52	Shallow
M-177	828726.8	26719997.0	382	158	1	1186.5	1721.65	1723.176	-1.53	Shallow
M-177	828726.8	26719997.0	382	158	1	1278	1721.6	1723.069	-1.47	Shallow
M-177	828726.8	26719997.0	382	158	1	1369	1721.73	1722.998	-1.27	Shallow
M-177	828726.8	26719997.0	382	158	1	1460.5	1721.77	1723.149	-1.38	Shallow
M-177	828726.8	26719997.0	382	158	1	1551.5	1721.96	1722.957	-1.00	Shallow
M-177	828726.8	26719997.0	382	158	1	1643	1721.95	1722.951	-1.00	Shallow
M-177	828726.8	26719997.0	382	158	1	1734	1721.44	1722.928	-1.49	Shallow
M-177	828726.8	26719997.0	382	158	1	1825.5	1721.41	1723.011	-1.60	Shallow
M-179	828315.6	26720001.6	382	150	3	1460.5	1737.99	1728.469	9.52	Shallow
M-181	828814.5	26719578.3	391	160	5	0.5	1733.73	1735.257	-1.53	Shallow
M-181	828814.5	26719578.3	391	160	5	183	1733.73	1735.213	-1.48	Shallow
M-181	828814.5	26719578.3	391	160	5	456.5	1733.75	1735.889	-2.14	Shallow
M-181	828814.5	26719578.3	391	160	5	548	1733.26	1735.030	-1.77	Shallow
M-181	828814.5	26719578.3	391	160	5	913	1733.19	1735.083	-1.89	Shallow
M-181	828814.5	26719578.3	391	160	5	1278	1733.49	1735.166	-1.68	Shallow
M-181	828814.5	26719578.3	391	160	5	1643	1733.59	1735.105	-1.51	Shallow
M-182	828813.7	26719587.4	390	160	4	0.5	1728.43	1732.502	-4.07	Shallow
M-182	828813.7	26719587.4	390	160	4	183	1728.43	1732.447	-4.02	Shallow
M-182	828813.7	26719587.4	390	160	4	456.5	1728.41	1732.479	-4.07	Shallow
M-182	828813.7	26719587.4	390	160	4	548	1728	1732.297	-4.30	Shallow
M-182	828813.7	26719587.4	390	160	4	913	1728.01	1732.398	-4.39	Shallow
M-182	828813.7	26719587.4	390	160	4	1278	1728.31	1732.478	-4.17	Shallow
M-182	828813.7	26719587.4	390	160	4	1643	1730.46	1733.434	-2.97	Shallow
M-186	829020.5	26718354.6	415	164	5	0.5	1755.35	1757.661	-2.31	Shallow
M-186	829020.5	26718354.6	415	164	5	183	1755.35	1757.660	-2.31	Shallow
M-186	829020.5	26718354.6	415	164	5	456.5	1754.65	1758.426	-3.78	Shallow
M-186	829020.5	26718354.6	415	164	5	548	1754.3	1758.325	-4.03	Shallow
M-186	829020.5	26718354.6	415	164	5	821.5	1753.81	1756.905	-3.09	Shallow
M-186	829020.5	26718354.6	415	164	5	913	1754.32	1758.356	-4.04	Shallow
M-186	829020.5	26718354.6	415	164	5	1004	1755.65	1757.830	-2.18	Shallow
M-186	829020.5	26718354.6	415	164	5	1278	1755.67	1757.825	-2.15	Shallow
M-186	829020.5	26718354.6	415	164	5	1643	1755.38	1757.644	-2.26	Shallow
M-186D	829025.5	26718347.7	415	164	6	456.5	1760.34	1760.678	-0.34	Middle
M-186D	829025.5	26718347.7	415	164	6	821.5	1761.88	1761.464	0.42	Middle
M-186D	829025.5	26718347.7	415	164	6	913	1766.81	1763.931	2.88	Middle
M-186D	829025.5	26718347.7	415	164	6	1004	1768.51	1764.784	3.73	Middle
M-186D	829025.5	26718347.7	415	164	6	1095.5	1768.96	1765.010	3.95	Middle
M-186D	829025.5	26718347.7	415	164	6	1278	1769.57	1765.297	4.27	Middle
M-186D	829025.5	26718347.7	415	164	6	1460.5	1768.77	1763.236	5.53	Middle
M-186D	829025.5	26718347.7	415	164	6	1643	1770.05	1765.499	4.55	Middle
M-186D	829025.5	26718347.7	415	164	6	1825.5	1769.45	1765.202	4.25	Middle
M-189	828371.7	26717101.2	440	151	3	456.5	1777.49	1782.018	-4.53	Shallow
M-189	828371.7	26717101.2	440	151	3	821.5	1777.07	1780.470	-3.40	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-189	828371.7	26717101.2	440	151	3	913	1776.98	1780.425	-3.45	Shallow
M-189	828371.7	26717101.2	440	151	3	1095.5	1778.83	1781.351	-2.52	Shallow
M-189	828371.7	26717101.2	440	151	3	1278	1779.01	1781.440	-2.43	Shallow
M-189	828371.7	26717101.2	440	151	3	1460.5	1778.53	1781.197	-2.67	Shallow
M-189	828371.7	26717101.2	440	151	3	1643	1777.56	1780.709	-3.15	Shallow
M-189	828371.7	26717101.2	440	151	3	1825.5	1777.23	1780.541	-3.31	Shallow
M-19	828846.0	26719350.0	395	161	1	0.5	1732.21	1736.267	-4.06	Shallow
M-19	828846.0	26719350.0	395	161	1	91.5	1732.36	1739.243	-6.88	Shallow
M-19	828846.0	26719350.0	395	161	1	183	1732.08	1739.195	-7.12	Shallow
M-19	828846.0	26719350.0	395	161	1	274	1732.2	1739.290	-7.09	Shallow
M-19	828846.0	26719350.0	395	161	1	365.5	1732.2	1739.309	-7.11	Shallow
M-19	828846.0	26719350.0	395	161	1	456.5	1731.8	1740.322	-8.52	Shallow
M-19	828846.0	26719350.0	395	161	1	548	1731.59	1739.207	-7.62	Shallow
M-19	828846.0	26719350.0	395	161	1	639	1731.13	1739.193	-8.06	Shallow
M-19	828846.0	26719350.0	395	161	1	730.5	1731	1739.251	-8.25	Shallow
M-19	828846.0	26719350.0	395	161	1	821.5	1731.24	1739.347	-8.11	Shallow
M-19	828846.0	26719350.0	395	161	1	913	1731.73	1740.531	-8.80	Shallow
M-19	828846.0	26719350.0	395	161	1	1004	1731.99	1739.454	-7.46	Shallow
M-19	828846.0	26719350.0	395	161	1	1095.5	1731.58	1737.972	-6.39	Shallow
M-19	828846.0	26719350.0	395	161	1	1186.5	1730.95	1735.734	-4.78	Shallow
M-19	828846.0	26719350.0	395	161	1	1278	1732.02	1736.220	-4.20	Shallow
M-19	828846.0	26719350.0	395	161	1	1369	1732.15	1736.243	-4.09	Shallow
M-19	828846.0	26719350.0	395	161	1	1460.5	1731.84	1736.055	-4.22	Shallow
M-19	828846.0	26719350.0	395	161	1	1551.5	1732.1	1736.158	-4.06	Shallow
M-19	828846.0	26719350.0	395	161	1	1643	1732.73	1736.462	-3.73	Shallow
M-19	828846.0	26719350.0	395	161	1	1734	1731.81	1736.024	-4.21	Shallow
M-19	828846.0	26719350.0	395	161	1	1825.5	1731.66	1735.977	-4.32	Shallow
M-190	828816.1	26717162.2	439	160	3	456.5	1777.21	1780.663	-3.45	Shallow
M-190	828816.1	26717162.2	439	160	3	821.5	1776.19	1779.132	-2.94	Shallow
M-190	828816.1	26717162.2	439	160	3	913	1776.31	1779.193	-2.88	Shallow
M-190	828816.1	26717162.2	439	160	3	1004	1777.72	1779.898	-2.18	Shallow
M-190	828816.1	26717162.2	439	160	3	1095.5	1777.98	1780.028	-2.05	Shallow
M-190	828816.1	26717162.2	439	160	3	1278	1778.11	1780.092	-1.98	Shallow
M-190	828816.1	26717162.2	439	160	3	1460.5	1777.59	1779.829	-2.24	Shallow
M-190	828816.1	26717162.2	439	160	3	1643	1777.15	1779.606	-2.46	Shallow
M-190	828816.1	26717162.2	439	160	3	1825.5	1776.61	1779.334	-2.72	Shallow
M-191	828087.4	26717253.9	437	145	2	456.5	1774.46	1778.066	-3.61	Shallow
M-191	828087.4	26717253.9	437	145	2	821.5	1774.35	1776.947	-2.60	Shallow
M-191	828087.4	26717253.9	437	145	2	913	1774.37	1776.958	-2.59	Shallow
M-191	828087.4	26717253.9	437	145	2	1004	1775.51	1777.529	-2.02	Shallow
M-191	828087.4	26717253.9	437	145	2	1095.5	1775.83	1777.689	-1.86	Shallow
M-191	828087.4	26717253.9	437	145	2	1278	1776.09	1777.818	-1.73	Shallow
M-191	828087.4	26717253.9	437	145	2	1460.5	1775.59	1777.565	-1.97	Shallow
M-191	828087.4	26717253.9	437	145	2	1643	1774.98	1777.255	-2.27	Shallow
M-191	828087.4	26717253.9	437	145	2	1825.5	1774.31	1776.916	-2.61	Shallow
M-192	828393.7	26717297.6	436	152	3	456.5	1774.95	1778.270	-3.32	Shallow
M-192	828393.7	26717297.6	436	152	3	821.5	1774.32	1776.975	-2.66	Shallow
M-192	828393.7	26717297.6	436	152	3	913	1774.62	1777.126	-2.51	Shallow
M-192	828393.7	26717297.6	436	152	3	1004	1775.74	1777.687	-1.95	Shallow
M-192	828393.7	26717297.6	436	152	3	1095.5	1776.05	1777.842	-1.79	Shallow
M-192	828393.7	26717297.6	436	152	3	1278	1776.3	1777.966	-1.67	Shallow
M-192	828393.7	26717297.6	436	152	3	1460.5	1775.63	1777.627	-2.00	Shallow
M-192	828393.7	26717297.6	436	152	3	1643	1774.12	1776.868	-2.75	Shallow
M-192	828393.7	26717297.6	436	152	3	1825.5	1774.59	1777.099	-2.51	Shallow
M-193	828805.6	26717398.6	434	160	2	456.5	1773.78	1776.256	-2.48	Shallow
M-193	828805.6	26717398.6	434	160	2	821.5	1773.08	1775.175	-2.09	Shallow
M-193	828805.6	26717398.6	434	160	2	913	1773.16	1775.216	-2.06	Shallow
M-193	828805.6	26717398.6	434	160	2	1004	1774.54	1775.906	-1.37	Shallow
M-193	828805.6	26717398.6	434	160	2	1095.5	1774.66	1775.966	-1.31	Shallow
M-193	828805.6	26717398.6	434	160	2	1278	1774.69	1775.981	-1.29	Shallow
M-193	828805.6	26717398.6	434	160	2	1460.5	1774.14	1775.702	-1.56	Shallow
M-193	828805.6	26717398.6	434	160	2	1643	1773.86	1775.558	-1.70	Shallow
M-193	828805.6	26717398.6	434	160	2	1825.5	1773.35	1775.300	-1.95	Shallow
M-195	828628.3	26717837.4	425	156	4	1460.5	1765.25	1767.164	-1.91	Shallow
M-196	828400.1	26717993.2	422	152	4	1460.5	1761.46	1763.656	-2.20	Shallow
M-197	828948.2	26718035.1	421	163	5	1460.5	1762.03	1764.037	-2.01	Shallow
M-198	828454.2	26718193.7	418	153	5	1460.5	1756.58	1759.693	-3.11	Shallow
M-199	828562.9	26718384.6	414	155	5	1460.5	1750.78	1754.931	-4.15	Shallow
M-200	828830.3	26718880.1	404	160	5	1460.5	1752.3	1750.933	1.37	Shallow
M-201	826921.6	26718487.1	412	122	4	1460.5	1746.25	1751.702	-5.45	Shallow
M-202	826856.2	26719081.3	400	121	3	1460.5	1734.58	1738.586	-4.01	Shallow
M-203	826279.3	26720488.8	372	109	3	1460.5	1708.08	1710.795	-2.71	Shallow
M-204	826060.5	26720995.0	362	105	5	1460.5	1702.72	1703.876	-1.16	Shallow
M-205	826457.2	26720961.5	363	113	3	1460.5	1700.04	1703.050	-3.01	Shallow
M-206	826915.8	26720918.3	364	122	3	1460.5	1699.11	1702.021	-2.91	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-207	827341.6	26720881.1	364	130	2	1460.5	1695.42	1699.086	-3.67	Shallow
M-208	827657.2	26720850.4	365	137	2	1460.5	1694.43	1696.981	-2.55	Shallow
M-209	827667.4	26720849.5	365	137	3	1460.5	1694.34	1697.314	-2.97	Shallow
M-21	827792.7	26718359.3	415	139	1	0.5	1751.3	1753.575	-2.27	Shallow
M-21	827792.7	26718359.3	415	139	1	183	1751.3	1753.573	-2.27	Shallow
M-21	827792.7	26718359.3	415	139	1	1643	1754.73	1755.285	-0.55	Shallow
M-210	827677.4	26720849.1	365	137	4	1460.5	1694.47	1697.968	-3.50	Shallow
M-211	828018.5	26720816.4	366	144	2	1460.5	1692.87	1696.529	-3.66	Shallow
M-212	828028.2	26720814.7	366	144	3	1460.5	1693.23	1697.098	-3.87	Shallow
M-213	828038.3	26720813.9	366	144	5	1460.5	1693.89	1698.498	-4.61	Shallow
M-214	828348.8	26720700.0	368	151	1	1460.5	1696.27	1699.945	-3.67	Shallow
M-215	827626.9	26720356.3	375	136	3	1460.5	1704.96	1710.343	-5.38	Shallow
M-216	827874.4	26720336.2	375	141	3	1460.5	1706.5	1709.658	-3.16	Shallow
M-217	827888.2	26720335.0	375	141	4	1460.5	1706.74	1710.071	-3.33	Shallow
M-218	827902.5	26720333.9	375	142	5	1460.5	1717.43	1715.764	1.67	Shallow
M-219	828200.6	26720311.3	376	148	3	1460.5	1706.56	1709.844	-3.28	Shallow
M-21D	827818.9	26718312.6	416	140	3	1460.5	1752.49	1755.146	-2.66	Shallow
M-220	828714.0	26720372.2	375	158	3	1460.5	1709.32	1712.407	-3.09	Shallow
M-221	827921.4	26719758.8	387	142	4	1460.5	1721.85	1727.372	-5.52	Shallow
M-221	827921.4	26719758.8	387	142	4	1551.5	1720.11	1732.814	-12.70	Shallow
M-222	827932.2	26719761.2	387	142	5	1460.5	1726.82	1729.284	-2.46	Shallow
M-222	827932.2	26719761.2	387	142	5	1551.5	1724.07	1731.677	-7.61	Shallow
M-223	826881.6	26718329.7	415	121	3	1460.5	1748.61	1754.700	-6.09	Shallow
M-224R	826889.4	26718318.0	416	121	4	1643	1748.98	1755.070	-6.09	Shallow
M-225	826900.7	26718328.7	416	122	5	1460.5	1752.81	1757.003	-4.19	Shallow
M-225R	826902.1	26718318.2	416	122	5	1643	1751.72	1756.563	-4.84	Shallow
M-226	826918.8	26718092.2	420	122	3	1460.5	1755.02	1760.537	-5.52	Shallow
M-227	826917.6	26718101.7	420	122	4	1460.5	1754.58	1760.311	-5.73	Shallow
M-227R	826926.2	26718103.5	420	122	4	1643	1754.73	1760.349	-5.62	Shallow
M-228	826916.5	26718111.8	420	122	5	1460.5	1755.72	1760.898	-5.18	Shallow
M-228R	826924.8	26718112.4	420	122	5	1643	1756.68	1761.357	-4.68	Shallow
M-229	827087.0	26718914.3	404	125	3	1460.5	1739.66	1742.847	-3.19	Shallow
M-22A	828269.8	26719532.0	391	149	1	0.5	1729.57	1733.695	-4.12	Shallow
M-22A	828269.8	26719532.0	391	149	1	91.5	1729.86	1736.680	-6.82	Shallow
M-22A	828269.8	26719532.0	391	149	1	183	1729.42	1736.604	-7.18	Shallow
M-22A	828269.8	26719532.0	391	149	1	274	1729.48	1736.772	-7.29	Shallow
M-22A	828269.8	26719532.0	391	149	1	365.5	1729.51	1736.834	-7.32	Shallow
M-22A	828269.8	26719532.0	391	149	1	456.5	1728.77	1737.936	-9.17	Shallow
M-22A	828269.8	26719532.0	391	149	1	548	1728.46	1736.846	-8.39	Shallow
M-22A	828269.8	26719532.0	391	149	1	639	1728.24	1736.962	-8.72	Shallow
M-22A	828269.8	26719532.0	391	149	1	730.5	1728.15	1737.129	-8.98	Shallow
M-22A	828269.8	26719532.0	391	149	1	821.5	1728.47	1737.332	-8.86	Shallow
M-22A	828269.8	26719532.0	391	149	1	913	1728.68	1737.181	-8.50	Shallow
M-22A	828269.8	26719532.0	391	149	1	1004	1728.69	1737.278	-8.59	Shallow
M-22A	828269.8	26719532.0	391	149	1	1095.5	1728.87	1735.768	-6.90	Shallow
M-22A	828269.8	26719532.0	391	149	1	1186.5	1729.47	1733.943	-4.47	Shallow
M-22A	828269.8	26719532.0	391	149	1	1278	1729.39	1733.827	-4.44	Shallow
M-22A	828269.8	26719532.0	391	149	1	1369	1729.26	1733.702	-4.44	Shallow
M-22A	828269.8	26719532.0	391	149	1	1460.5	1729.09	1735.441	-6.35	Shallow
M-22A	828269.8	26719532.0	391	149	1	1551.5	1729.49	1733.717	-4.23	Shallow
M-22A	828269.8	26719532.0	391	149	1	1643	1729.26	1733.597	-4.34	Shallow
M-22A	828269.8	26719532.0	391	149	1	1734	1728.99	1733.547	-4.56	Shallow
M-22A	828269.8	26719532.0	391	149	1	1825.5	1728.79	1733.492	-4.70	Shallow
M-22D	828294.8	26719521.2	392	150	3	1460.5	1729.39	1735.667	-6.28	Shallow
M-23	827373.8	26721391.2	354	131	1	0.5	1686.62	1687.720	-1.10	Shallow
M-23	827373.8	26721391.2	354	131	1	91.5	1687.06	1688.591	-1.53	Shallow
M-23	827373.8	26721391.2	354	131	1	183	1686.79	1688.550	-1.76	Shallow
M-23	827373.8	26721391.2	354	131	1	274	1686.5	1688.510	-2.01	Shallow
M-23	827373.8	26721391.2	354	131	1	365.5	1686.15	1688.468	-2.32	Shallow
M-23	827373.8	26721391.2	354	131	1	456.5	1685.82	1688.823	-3.00	Shallow
M-23	827373.8	26721391.2	354	131	1	548	1685.55	1688.408	-2.86	Shallow
M-23	827373.8	26721391.2	354	131	1	639	1685.41	1688.403	-2.99	Shallow
M-23	827373.8	26721391.2	354	131	1	730.5	1685.29	1688.414	-3.12	Shallow
M-23	827373.8	26721391.2	354	131	1	821.5	1685.13	1688.428	-3.30	Shallow
M-23	827373.8	26721391.2	354	131	1	913	1685.23	1688.464	-3.23	Shallow
M-23	827373.8	26721391.2	354	131	1	1004	1685.27	1688.486	-3.22	Shallow
M-23	827373.8	26721391.2	354	131	1	1095.5	1685.39	1687.943	-2.55	Shallow
M-23	827373.8	26721391.2	354	131	1	1278	1685.45	1687.225	-1.78	Shallow
M-23	827373.8	26721391.2	354	131	1	1460.5	1685.83	1687.397	-1.57	Shallow
M-23	827373.8	26721391.2	354	131	1	1643	1685.22	1687.056	-1.84	Shallow
M-23	827373.8	26721391.2	354	131	1	1825.5	1684.76	1686.803	-2.04	Shallow
M-230	827096.0	26718917.6	404	126	5	1460.5	1739.75	1743.611	-3.86	Shallow
M-231	827105.4	26718922.1	404	126	6	1460.5	1744.81	1746.476	-1.67	Middle
M-232	827400.9	26718258.7	417	132	5	1460.5	1752.36	1757.179	-4.82	Shallow
M-233	827763.3	26718454.5	413	139	5	1460.5	1754.39	1755.636	-1.25	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-234	826979.3	26717762.1	427	123	4	1460.5	1761.31	1767.112	-5.80	Shallow
M-235	827152.1	26717567.9	431	127	5	1460.5	1765.35	1771.106	-5.76	Shallow
M-236	827361.6	26717825.0	426	131	5	1460.5	1761.64	1766.751	-5.11	Shallow
M-237	827336.8	26717397.5	434	130	3	1460.5	1768.69	1773.823	-5.13	Shallow
M-238	827360.5	26717394.0	434	131	4	1460.5	1769.03	1774.272	-5.24	Shallow
M-239	827750.8	26717451.1	433	139	4	1460.5	1771.46	1774.850	-3.39	Shallow
M-240	827769.5	26717455.2	433	139	5	1460.5	1771.37	1775.112	-3.74	Shallow
M-241	828217.2	26717579.8	430	148	6	1460.5	1774.92	1776.007	-1.09	Middle
M-242	826141.8	26720223.6	378	106	3	1460.5	1710.43	1714.421	-3.99	Shallow
M-243	826153.1	26720225.2	378	107	4	1460.5	1710.7	1714.697	-4.00	Shallow
M-244	826164.0	26720226.2	378	107	5	1460.5	1711.8	1715.391	-3.59	Shallow
M-245	826443.8	26720216.2	378	113	3	1460.5	1714.84	1716.833	-1.99	Shallow
M-246	826454.7	26720216.8	378	113	4	1460.5	1714.53	1716.880	-2.35	Shallow
M-247-100	828321.7	26717052.9	441	150	5	1460.5	1778.64	1782.779	-4.14	Shallow
M-247-60	828321.2	26717052.8	441	150	3	1460.5	1779.12	1782.047	-2.93	Shallow
M-248	828311.1	26717050.7	441	150	6	1460.5	1781.04	1785.914	-4.87	Middle
M-249-100	828067.0	26717273.8	437	145	5	1460.5	1772.84	1777.545	-4.70	Shallow
M-249-60	828067.3	26717273.6	437	145	3	1460.5	1773.57	1776.905	-3.34	Shallow
M-25	827677.5	26719504.2	392	137	2	0.5	1727.45	1732.842	-5.39	Shallow
M-25	827677.5	26719504.2	392	137	2	91.5	1728.89	1737.081	-8.19	Shallow
M-25	827677.5	26719504.2	392	137	2	183	1727.71	1736.800	-9.09	Shallow
M-25	827677.5	26719504.2	392	137	2	274	1726.74	1736.653	-9.91	Shallow
M-25	827677.5	26719504.2	392	137	2	365.5	1726.45	1736.727	-10.28	Shallow
M-25	827677.5	26719504.2	392	137	2	456.5	1726.28	1738.361	-12.08	Shallow
M-25	827677.5	26719504.2	392	137	2	548	1726.19	1736.916	-10.73	Shallow
M-25	827677.5	26719504.2	392	137	2	639	1725.75	1737.047	-11.30	Shallow
M-25	827677.5	26719504.2	392	137	2	730.5	1726.12	1737.347	-11.23	Shallow
M-25	827677.5	26719504.2	392	137	2	821.5	1727.13	1737.738	-10.61	Shallow
M-25	827677.5	26719504.2	392	137	2	913	1727.22	1737.466	-10.25	Shallow
M-25	827677.5	26719504.2	392	137	2	1004	1727.23	1737.597	-10.37	Shallow
M-25	827677.5	26719504.2	392	137	2	1095.5	1726.85	1735.592	-8.74	Shallow
M-25	827677.5	26719504.2	392	137	2	1186.5	1728.03	1733.444	-5.41	Shallow
M-25	827677.5	26719504.2	392	137	2	1278	1727.66	1733.160	-5.50	Shallow
M-25	827677.5	26719504.2	392	137	2	1369	1727.16	1732.808	-5.65	Shallow
M-25	827677.5	26719504.2	392	137	2	1460.5	1726.8	1734.983	-8.18	Shallow
M-25	827677.5	26719504.2	392	137	2	1551.5	1727.17	1732.706	-5.54	Shallow
M-25	827677.5	26719504.2	392	137	2	1643	1725.39	1731.861	-6.47	Shallow
M-25	827677.5	26719504.2	392	137	2	1734	1726.31	1732.442	-6.13	Shallow
M-25	827677.5	26719504.2	392	137	2	1825.5	1726.33	1732.504	-6.17	Shallow
M-250	828064.5	26717283.8	436	145	6	1460.5	1778.13	1781.630	-3.50	Middle
M-251-100	828239.5	26717336.6	435	148	4	1460.5	1774.14	1777.044	-2.90	Shallow
M-251-60	828239.8	26717336.5	435	148	3	1460.5	1773.47	1776.201	-2.73	Shallow
M-252	828248.5	26717338.1	435	149	6	1460.5	1768.1	1777.906	-9.81	Middle
M-253-100	828432.2	26717304.0	436	152	5	1460.5	1775.8	1778.635	-2.83	Shallow
M-253-60	828432.2	26717303.7	436	152	3	1460.5	1775.54	1777.513	-1.97	Shallow
M-254	828434.1	26717293.5	436	152	6	1460.5	1780.63	1782.159	-1.53	Middle
M-255-100	828229.0	26717580.8	430	148	5	1460.5	1765.68	1770.813	-5.13	Shallow
M-255-60	828229.0	26717580.6	430	148	3	1460.5	1771.04	1772.717	-1.68	Shallow
M-256-100	828400.2	26717598.2	430	152	5	1095.5	1770.19	1772.842	-2.65	Shallow
M-256-60	828400.0	26717598.6	430	152	3	1460.5	1770.81	1772.219	-1.41	Shallow
M-257	828401.5	26717591.5	430	152	6	1460.5	1764.35	1773.192	-8.84	Middle
M-258	828672.8	26717678.2	429	157	6	1460.5	1769.98	1773.562	-3.58	Middle
M-259-100	828661.5	26717677.1	429	157	4	1460.5	1769.81	1771.248	-1.44	Shallow
M-259-60	828661.3	26717677.3	429	157	3	1460.5	1770.27	1770.932	-0.66	Shallow
M-2A	827984.3	26718769.9	407	143	2	0.5	1739.69	1743.936	-4.25	Shallow
M-2A	827984.3	26718769.9	407	143	2	183	1739.69	1743.926	-4.24	Shallow
M-2A	827984.3	26718769.9	407	143	2	456.5	1739.13	1743.669	-4.54	Shallow
M-2A	827984.3	26718769.9	407	143	2	548	1738.94	1743.593	-4.65	Shallow
M-2A	827984.3	26718769.9	407	143	2	913	1742.94	1745.698	-2.76	Shallow
M-2A	827984.3	26718769.9	407	143	2	1278	1740.86	1744.615	-3.76	Shallow
M-2A	827984.3	26718769.9	407	143	2	1643	1740.19	1744.181	-3.99	Shallow
M-31A	828368.0	26718289.9	416	151	2	0.5	1751.17	1754.671	-3.50	Shallow
M-31A	828368.0	26718289.9	416	151	2	91.5	1752.66	1756.573	-3.91	Shallow
M-31A	828368.0	26718289.9	416	151	2	183	1751.02	1757.237	-6.22	Shallow
M-31A	828368.0	26718289.9	416	151	2	274	1750.86	1757.217	-6.36	Shallow
M-31A	828368.0	26718289.9	416	151	2	365.5	1750.62	1757.191	-6.57	Shallow
M-31A	828368.0	26718289.9	416	151	2	456.5	1750.23	1758.177	-7.95	Shallow
M-31A	828368.0	26718289.9	416	151	2	548	1749.8	1757.095	-7.30	Shallow
M-31A	828368.0	26718289.9	416	151	2	639	1749.79	1757.107	-7.32	Shallow
M-31A	828368.0	26718289.9	416	151	2	730.5	1749.76	1757.123	-7.36	Shallow
M-31A	828368.0	26718289.9	416	151	2	821.5	1754.49	1757.761	-3.27	Shallow
M-31A	828368.0	26718289.9	416	151	2	913	1750.11	1757.197	-7.09	Shallow
M-31A	828368.0	26718289.9	416	151	2	1004	1750.27	1757.225	-6.96	Shallow
M-31A	828368.0	26718289.9	416	151	2	1095.5	1751.49	1756.304	-4.81	Shallow
M-31A	828368.0	26718289.9	416	151	2	1278	1753.05	1755.646	-2.60	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-31A	828368.0	26718289.9	416	151	2	1460.5	1752.75	1755.471	-2.72	Shallow
M-31A	828368.0	26718289.9	416	151	2	1643	1752.36	1755.259	-2.90	Shallow
M-31A	828368.0	26718289.9	416	151	2	1825.5	1752.72	1755.443	-2.72	Shallow
M-32	828592.5	26718354.0	415	155	2	548	1749.78	1753.882	-4.10	Shallow
M-32	828592.5	26718354.0	415	155	2	639	1749.3	1755.474	-6.17	Shallow
M-32	828592.5	26718354.0	415	155	2	913	1750.25	1754.146	-3.90	Shallow
M-32	828592.5	26718354.0	415	155	2	1278	1752.72	1755.374	-2.65	Shallow
M-32	828592.5	26718354.0	415	155	2	1643	1752.1	1755.028	-2.93	Shallow
M-33	828783.7	26718383.2	414	159	2	548	1749.72	1753.941	-4.22	Shallow
M-33	828783.7	26718383.2	414	159	2	639	1749.4	1753.785	-4.39	Shallow
M-33	828783.7	26718383.2	414	159	2	913	1750.15	1754.178	-4.03	Shallow
M-33	828783.7	26718383.2	414	159	2	1278	1752.14	1755.168	-3.03	Shallow
M-33	828783.7	26718383.2	414	159	2	1643	1751.63	1754.881	-3.25	Shallow
M-35	828509.1	26718840.2	405	154	1	0.5	1740.63	1744.013	-3.38	Shallow
M-35	828509.1	26718840.2	405	154	1	91.5	1741.17	1746.575	-5.40	Shallow
M-35	828509.1	26718840.2	405	154	1	183	1740.57	1746.483	-5.91	Shallow
M-35	828509.1	26718840.2	405	154	1	274	1740.45	1746.486	-6.04	Shallow
M-35	828509.1	26718840.2	405	154	1	365.5	1740.34	1746.491	-6.15	Shallow
M-35	828509.1	26718840.2	405	154	1	456.5	1739.92	1747.418	-7.50	Shallow
M-35	828509.1	26718840.2	405	154	1	548	1739.54	1746.421	-6.88	Shallow
M-35	828509.1	26718840.2	405	154	1	639	1739.3	1746.433	-7.13	Shallow
M-35	828509.1	26718840.2	405	154	1	730.5	1738.99	1746.455	-7.47	Shallow
M-35	828509.1	26718840.2	405	154	1	821.5	1739.07	1746.534	-7.46	Shallow
M-35	828509.1	26718840.2	405	154	1	913	1739.46	1746.578	-7.12	Shallow
M-35	828509.1	26718840.2	405	154	1	1004	1739.61	1746.615	-7.01	Shallow
M-35	828509.1	26718840.2	405	154	1	1095.5	1740.33	1745.546	-5.22	Shallow
M-35	828509.1	26718840.2	405	154	1	1278	1741	1744.287	-3.29	Shallow
M-35	828509.1	26718840.2	405	154	1	1460.5	1740.86	1744.153	-3.29	Shallow
M-35	828509.1	26718840.2	405	154	1	1643	1740.91	1744.142	-3.23	Shallow
M-35	828509.1	26718840.2	405	154	1	1825.5	1740.4	1743.919	-3.52	Shallow
M-36D	828052.5	26719581.9	390	145	3	1460.5	1726.56	1732.017	-5.46	Shallow
M-37	827414.1	26719422.3	394	132	1	0.5	1729.8	1734.025	-4.22	Shallow
M-37	827414.1	26719422.3	394	132	1	91.5	1730.53	1737.287	-6.76	Shallow
M-37	827414.1	26719422.3	394	132	1	183	1730.02	1737.136	-7.12	Shallow
M-37	827414.1	26719422.3	394	132	1	274	1729.44	1737.040	-7.60	Shallow
M-37	827414.1	26719422.3	394	132	1	365.5	1729.24	1737.096	-7.86	Shallow
M-37	827414.1	26719422.3	394	132	1	456.5	1729.12	1738.354	-9.23	Shallow
M-37	827414.1	26719422.3	394	132	1	548	1729.02	1737.243	-8.22	Shallow
M-37	827414.1	26719422.3	394	132	1	639	1729.34	1737.444	-8.10	Shallow
M-37	827414.1	26719422.3	394	132	1	730.5	1729.78	1737.738	-7.96	Shallow
M-37	827414.1	26719422.3	394	132	1	821.5	1730.07	1738.033	-7.96	Shallow
M-37	827414.1	26719422.3	394	132	1	913	1730.74	1737.927	-7.19	Shallow
M-37	827414.1	26719422.3	394	132	1	1004	1730.89	1738.038	-7.15	Shallow
M-37	827414.1	26719422.3	394	132	1	1095.5	1731.47	1736.889	-5.42	Shallow
M-37	827414.1	26719422.3	394	132	1	1186.5	1731.54	1735.145	-3.60	Shallow
M-37	827414.1	26719422.3	394	132	1	1278	1731.36	1734.956	-3.60	Shallow
M-37	827414.1	26719422.3	394	132	1	1369	1730.3	1734.252	-3.95	Shallow
M-37	827414.1	26719422.3	394	132	1	1460.5	1728.92	1735.299	-6.38	Shallow
M-37	827414.1	26719422.3	394	132	1	1551.5	1728.84	1733.354	-4.51	Shallow
M-37	827414.1	26719422.3	394	132	1	1643	1725.74	1731.877	-6.14	Shallow
M-37	827414.1	26719422.3	394	132	1	1734	1726.19	1732.219	-6.03	Shallow
M-37	827414.1	26719422.3	394	132	1	1825.5	1726.53	1732.443	-5.91	Shallow
M-38	827877.7	26719523.9	392	141	1	0.5	1728.82	1733.478	-4.66	Shallow
M-38	827877.7	26719523.9	392	141	1	91.5	1729.41	1737.044	-7.63	Shallow
M-38	827877.7	26719523.9	392	141	1	183	1728.86	1736.856	-8.00	Shallow
M-38	827877.7	26719523.9	392	141	1	274	1728.54	1736.815	-8.28	Shallow
M-38	827877.7	26719523.9	392	141	1	365.5	1728.48	1736.917	-8.44	Shallow
M-38	827877.7	26719523.9	392	141	1	456.5	1728.34	1738.274	-9.93	Shallow
M-38	827877.7	26719523.9	392	141	1	548	1728.17	1738.441	-10.27	Shallow
M-38	827877.7	26719523.9	392	141	1	639	1728.14	1737.288	-9.15	Shallow
M-38	827877.7	26719523.9	392	141	1	730.5	1728.17	1737.532	-9.36	Shallow
M-38	827877.7	26719523.9	392	141	1	821.5	1728.65	1737.843	-9.19	Shallow
M-38	827877.7	26719523.9	392	141	1	913	1729	1737.610	-8.61	Shallow
M-38	827877.7	26719523.9	392	141	1	1004	1728.83	1737.711	-8.88	Shallow
M-38	827877.7	26719523.9	392	141	1	1095.5	1728.46	1735.988	-7.53	Shallow
M-38	827877.7	26719523.9	392	141	1	1186.5	1729.2	1733.991	-4.79	Shallow
M-38	827877.7	26719523.9	392	141	1	1278	1728.84	1733.715	-4.87	Shallow
M-38	827877.7	26719523.9	392	141	1	1369	1728.72	1733.560	-4.84	Shallow
M-38	827877.7	26719523.9	392	141	1	1460.5	1728.64	1733.461	-4.82	Shallow
M-38	827877.7	26719523.9	392	141	1	1551.5	1728.87	1733.532	-4.66	Shallow
M-38	827877.7	26719523.9	392	141	1	1643	1728.52	1733.393	-4.87	Shallow
M-38	827877.7	26719523.9	392	141	1	1734	1728.49	1733.496	-5.01	Shallow
M-38	827877.7	26719523.9	392	141	1	1825.5	1728.43	1733.518	-5.09	Shallow
M-44	827005.6	26722699.1	328	124	1	0.5	1674.09	1676.642	-2.55	Shallow
M-44	827005.6	26722699.1	328	124	1	91.5	1674.43	1678.582	-4.15	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-44	827005.6	26722699.1	328	124	1	183	1674.21	1678.547	-4.34	Shallow
M-44	827005.6	26722699.1	328	124	1	274	1673.98	1678.511	-4.53	Shallow
M-44	827005.6	26722699.1	328	124	1	365.5	1673.73	1678.477	-4.75	Shallow
M-44	827005.6	26722699.1	328	124	1	456.5	1673.32	1678.426	-5.11	Shallow
M-44	827005.6	26722699.1	328	124	1	548	1673.06	1678.395	-5.33	Shallow
M-44	827005.6	26722699.1	328	124	1	639	1672.83	1678.368	-5.54	Shallow
M-44	827005.6	26722699.1	328	124	1	730.5	1672.67	1678.353	-5.68	Shallow
M-44	827005.6	26722699.1	328	124	1	821.5	1672.46	1678.339	-5.88	Shallow
M-44	827005.6	26722699.1	328	124	1	913	1672.36	1678.335	-5.98	Shallow
M-44	827005.6	26722699.1	328	124	1	1004	1675.76	1678.786	-3.03	Shallow
M-44	827005.6	26722699.1	328	124	1	1095.5	1672.24	1677.215	-4.98	Shallow
M-44	827005.6	26722699.1	328	124	1	1186.5	1672.27	1675.761	-3.49	Shallow
M-44	827005.6	26722699.1	328	124	1	1278	1672.22	1675.738	-3.52	Shallow
M-44	827005.6	26722699.1	328	124	1	1369	1672.5	1675.877	-3.38	Shallow
M-44	827005.6	26722699.1	328	124	1	1460.5	1671.13	1676.890	-5.76	Shallow
M-44	827005.6	26722699.1	328	124	1	1551.5	1672.38	1675.801	-3.42	Shallow
M-44	827005.6	26722699.1	328	124	1	1643	1672.2	1675.696	-3.50	Shallow
M-44	827005.6	26722699.1	328	124	1	1734	1672.1	1675.630	-3.53	Shallow
M-44	827005.6	26722699.1	328	124	1	1825.5	1672.03	1675.579	-3.55	Shallow
M-48A	828292.9	26721338.1	355	149	1	0.5	1688.31	1689.911	-1.60	Shallow
M-48A	828292.9	26721338.1	355	149	1	91.5	1688.67	1691.129	-2.46	Shallow
M-48A	828292.9	26721338.1	355	149	1	183	1688.32	1691.075	-2.76	Shallow
M-48A	828292.9	26721338.1	355	149	1	274	1688.18	1691.066	-2.89	Shallow
M-48A	828292.9	26721338.1	355	149	1	365.5	1688.09	1691.072	-2.98	Shallow
M-48A	828292.9	26721338.1	355	149	1	456.5	1687.86	1691.060	-3.20	Shallow
M-48A	828292.9	26721338.1	355	149	1	548	1687.62	1691.040	-3.42	Shallow
M-48A	828292.9	26721338.1	355	149	1	639	1688.72	1691.194	-2.47	Shallow
M-48A	828292.9	26721338.1	355	149	1	730.5	1688.99	1691.263	-2.27	Shallow
M-48A	828292.9	26721338.1	355	149	1	821.5	1688.06	1691.172	-3.11	Shallow
M-48A	828292.9	26721338.1	355	149	1	913	1687.62	1691.122	-3.50	Shallow
M-48A	828292.9	26721338.1	355	149	1	1004	1687.76	1691.148	-3.39	Shallow
M-48A	828292.9	26721338.1	355	149	1	1095.5	1687.9	1690.584	-2.68	Shallow
M-48A	828292.9	26721338.1	355	149	1	1278	1687.57	1689.659	-2.09	Shallow
M-48A	828292.9	26721338.1	355	149	1	1460.5	1688.5	1690.111	-1.61	Shallow
M-48A	828292.9	26721338.1	355	149	1	1643	1688.01	1689.822	-1.81	Shallow
M-48A	828292.9	26721338.1	355	149	1	1825.5	1688.05	1689.821	-1.77	Shallow
M-52	828394.1	26717985.4	422	152	2	0.5	1761.22	1762.722	-1.50	Shallow
M-52	828394.1	26717985.4	422	152	2	91.5	1761.9	1763.062	-1.16	Shallow
M-52	828394.1	26717985.4	422	152	2	183	1761.25	1762.736	-1.49	Shallow
M-52	828394.1	26717985.4	422	152	2	274	1761.07	1762.646	-1.58	Shallow
M-52	828394.1	26717985.4	422	152	2	365.5	1760.66	1762.442	-1.78	Shallow
M-52	828394.1	26717985.4	422	152	2	456.5	1760.38	1763.110	-2.73	Shallow
M-52	828394.1	26717985.4	422	152	2	548	1760.24	1762.234	-1.99	Shallow
M-52	828394.1	26717985.4	422	152	2	639	1760.2	1762.217	-2.02	Shallow
M-52	828394.1	26717985.4	422	152	2	730.5	1759.95	1762.097	-2.15	Shallow
M-52	828394.1	26717985.4	422	152	2	821.5	1760.16	1762.208	-2.05	Shallow
M-52	828394.1	26717985.4	422	152	2	913	1757.04	1760.651	-3.61	Shallow
M-52	828394.1	26717985.4	422	152	2	1004	1761.09	1762.678	-1.59	Shallow
M-52	828394.1	26717985.4	422	152	2	1095.5	1761.6	1762.935	-1.34	Shallow
M-52	828394.1	26717985.4	422	152	2	1278	1762.08	1763.169	-1.09	Shallow
M-52	828394.1	26717985.4	422	152	2	1460.5	1761.64	1762.937	-1.30	Shallow
M-52	828394.1	26717985.4	422	152	2	1643	1761.38	1762.796	-1.42	Shallow
M-52	828394.1	26717985.4	422	152	2	1825.5	1760.78	1762.495	-1.71	Shallow
M-55	827682.6	26719845.3	385	137	2	0.5	1723.16	1721.776	1.38	Shallow
M-55	827682.6	26719845.3	385	137	2	91.5	1725.73	1721.118	4.61	Shallow
M-55	827682.6	26719845.3	385	137	2	183	1724.26	1720.873	3.39	Shallow
M-55	827682.6	26719845.3	385	137	2	274	1721.53	1720.504	1.03	Shallow
M-55	827682.6	26719845.3	385	137	2	365.5	1721.14	1720.494	0.65	Shallow
M-55	827682.6	26719845.3	385	137	2	456.5	1721.2	1720.435	0.77	Shallow
M-55	827682.6	26719845.3	385	137	2	548	1720.93	1720.553	0.38	Shallow
M-55	827682.6	26719845.3	385	137	2	639	1720.58	1720.583	0.00	Shallow
M-55	827682.6	26719845.3	385	137	2	730.5	1721.98	1720.874	1.11	Shallow
M-55	827682.6	26719845.3	385	137	2	821.5	1723.39	1721.174	2.22	Shallow
M-55	827682.6	26719845.3	385	137	2	913	1722.93	1721.011	1.92	Shallow
M-55	827682.6	26719845.3	385	137	2	1004	1723.34	1721.127	2.21	Shallow
M-55	827682.6	26719845.3	385	137	2	1095.5	1721.61	1721.040	0.57	Shallow
M-55	827682.6	26719845.3	385	137	2	1186.5	1723.38	1722.034	1.35	Shallow
M-55	827682.6	26719845.3	385	137	2	1278	1723.2	1721.902	1.30	Shallow
M-55	827682.6	26719845.3	385	137	2	1369	1721.98	1721.253	0.73	Shallow
M-55	827682.6	26719845.3	385	137	2	1460.5	1721.4	1720.599	0.80	Shallow
M-55	827682.6	26719845.3	385	137	2	1551.5	1721.89	1721.163	0.73	Shallow
M-55	827682.6	26719845.3	385	137	2	1643	1720.98	1720.719	0.26	Shallow
M-55	827682.6	26719845.3	385	137	2	1734	1720.72	1720.635	0.09	Shallow
M-55	827682.6	26719845.3	385	137	2	1825.5	1720.56	1720.575	-0.02	Shallow
M-56	827981.8	26719892.3	384	143	2	0.5	1721.09	1721.018	0.07	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-56	827981.8	26719892.3	384	143	2	91.5	1723.2	1721.226	1.97	Shallow
M-56	827981.8	26719892.3	384	143	2	183	1722.08	1721.051	1.03	Shallow
M-56	827981.8	26719892.3	384	143	2	274	1719.87	1720.796	-0.93	Shallow
M-56	827981.8	26719892.3	384	143	2	365.5	1719.23	1720.756	-1.53	Shallow
M-56	827981.8	26719892.3	384	143	2	456.5	1719	1720.765	-1.76	Shallow
M-56	827981.8	26719892.3	384	143	2	548	1718.82	1720.815	-2.00	Shallow
M-56	827981.8	26719892.3	384	143	2	639	1718.54	1720.860	-2.32	Shallow
M-56	827981.8	26719892.3	384	143	2	730.5	1719.73	1721.112	-1.38	Shallow
M-56	827981.8	26719892.3	384	143	2	821.5	1721	1721.386	-0.39	Shallow
M-56	827981.8	26719892.3	384	143	2	913	1721.38	1721.322	0.06	Shallow
M-56	827981.8	26719892.3	384	143	2	1004	1721.09	1721.340	-0.25	Shallow
M-56	827981.8	26719892.3	384	143	2	1095.5	1719.27	1720.779	-1.51	Shallow
M-56	827981.8	26719892.3	384	143	2	1186.5	1720.46	1720.869	-0.41	Shallow
M-56	827981.8	26719892.3	384	143	2	1278	1720.77	1720.982	-0.21	Shallow
M-56	827981.8	26719892.3	384	143	2	1369	1720.94	1721.035	-0.09	Shallow
M-56	827981.8	26719892.3	384	143	2	1460.5	1720.31	1720.854	-0.54	Shallow
M-56	827981.8	26719892.3	384	143	2	1551.5	1720.42	1721.025	-0.61	Shallow
M-56	827981.8	26719892.3	384	143	2	1643	1720.1	1720.566	-0.47	Shallow
M-56	827981.8	26719892.3	384	143	2	1734	1719.29	1720.211	-0.92	Shallow
M-56	827981.8	26719892.3	384	143	2	1825.5	1718.88	1720.028	-1.15	Shallow
M-57A	826993.0	26719716.7	388	123	2	0.5	1724.07	1727.707	-3.64	Shallow
M-57A	826993.0	26719716.7	388	123	2	91.5	1724.32	1730.505	-6.18	Shallow
M-57A	826993.0	26719716.7	388	123	2	183	1724.23	1731.342	-7.11	Shallow
M-57A	826993.0	26719716.7	388	123	2	274	1723.94	1730.327	-6.39	Shallow
M-57A	826993.0	26719716.7	388	123	2	365.5	1723.73	1730.320	-6.59	Shallow
M-57A	826993.0	26719716.7	388	123	2	456.5	1723.56	1731.356	-7.80	Shallow
M-57A	826993.0	26719716.7	388	123	2	548	1723.55	1730.402	-6.85	Shallow
M-57A	826993.0	26719716.7	388	123	2	639	1723.55	1730.497	-6.95	Shallow
M-57A	826993.0	26719716.7	388	123	2	730.5	1723.77	1730.708	-6.94	Shallow
M-57A	826993.0	26719716.7	388	123	2	821.5	1723.94	1730.930	-6.99	Shallow
M-57A	826993.0	26719716.7	388	123	2	913	1724.06	1731.867	-7.81	Shallow
M-57A	826993.0	26719716.7	388	123	2	1004	1724.11	1730.932	-6.82	Shallow
M-57A	826993.0	26719716.7	388	123	2	1095.5	1724.13	1729.680	-5.55	Shallow
M-57A	826993.0	26719716.7	388	123	2	1278	1725.86	1729.916	-4.06	Shallow
M-57A	826993.0	26719716.7	388	123	2	1460.5	1724.58	1727.959	-3.38	Shallow
M-57A	826993.0	26719716.7	388	123	2	1643	1723.83	1729.146	-5.32	Shallow
M-57A	826993.0	26719716.7	388	123	2	1825.5	1723.59	1727.551	-3.96	Shallow
M-58	828276.4	26719900.8	384	149	1	0.5	1721.9	1727.555	-5.65	Shallow
M-58	828276.4	26719900.8	384	149	1	91.5	1722.34	1731.620	-9.28	Shallow
M-58	828276.4	26719900.8	384	149	1	183	1721.61	1731.515	-9.91	Shallow
M-58	828276.4	26719900.8	384	149	1	274	1721.78	1731.827	-10.05	Shallow
M-58	828276.4	26719900.8	384	149	1	365.5	1721.86	1731.862	-10.00	Shallow
M-58	828276.4	26719900.8	384	149	1	456.5	1721.02	1733.613	-12.59	Shallow
M-58	828276.4	26719900.8	384	149	1	548	1720.99	1732.355	-11.36	Shallow
M-58	828276.4	26719900.8	384	149	1	639	1720.74	1732.545	-11.81	Shallow
M-58	828276.4	26719900.8	384	149	1	730.5	1721.5	1732.882	-11.38	Shallow
M-58	828276.4	26719900.8	384	149	1	821.5	1721.46	1733.102	-11.64	Shallow
M-58	828276.4	26719900.8	384	149	1	913	1721.3	1732.660	-11.36	Shallow
M-58	828276.4	26719900.8	384	149	1	1004	1721.72	1732.961	-11.24	Shallow
M-58	828276.4	26719900.8	384	149	1	1095.5	1721.35	1730.802	-9.45	Shallow
M-58	828276.4	26719900.8	384	149	1	1186.5	1721.88	1728.158	-6.28	Shallow
M-58	828276.4	26719900.8	384	149	1	1278	1722	1728.122	-6.12	Shallow
M-58	828276.4	26719900.8	384	149	1	1369	1721.44	1727.782	-6.34	Shallow
M-58	828276.4	26719900.8	384	149	1	1460.5	1721.61	1730.386	-8.78	Shallow
M-58	828276.4	26719900.8	384	149	1	1551.5	1722.23	1728.057	-5.83	Shallow
M-58	828276.4	26719900.8	384	149	1	1643	1721.77	1727.796	-6.03	Shallow
M-58	828276.4	26719900.8	384	149	1	1734	1721.25	1727.692	-6.44	Shallow
M-58	828276.4	26719900.8	384	149	1	1825.5	1720.86	1727.518	-6.66	Shallow
M-5A	826178.8	26719961.2	383	107	3	0.5	1714.11	1718.878	-4.77	Shallow
M-5A	826178.8	26719961.2	383	107	3	183	1714.04	1718.845	-4.81	Shallow
M-5A	826178.8	26719961.2	383	107	3	274	1714.19	1718.917	-4.73	Shallow
M-5A	826178.8	26719961.2	383	107	3	456.5	1713.3	1718.473	-5.17	Shallow
M-5A	826178.8	26719961.2	383	107	3	548	1713.68	1718.668	-4.99	Shallow
M-5A	826178.8	26719961.2	383	107	3	639	1713.67	1718.672	-5.00	Shallow
M-5A	826178.8	26719961.2	383	107	3	913	1713.92	1718.847	-4.93	Shallow
M-5A	826178.8	26719961.2	383	107	3	1004	1713.58	1718.684	-5.10	Shallow
M-5A	826178.8	26719961.2	383	107	3	1278	1715.23	1719.481	-4.25	Shallow
M-5A	826178.8	26719961.2	383	107	3	1369	1715.27	1719.478	-4.21	Shallow
M-5A	826178.8	26719961.2	383	107	3	1643	1714.12	1718.842	-4.72	Shallow
M-5A	826178.8	26719961.2	383	107	3	1734	1713.95	1718.754	-4.80	Shallow
M-5D	826166.6	26720001.8	382	107	4	1460.5	1714.09	1718.580	-4.49	Shallow
M-60	828079.0	26719907.2	384	145	2	0.5	1720.51	1720.313	0.20	Shallow
M-60	828079.0	26719907.2	384	145	2	91.5	1722.33	1720.364	1.97	Shallow
M-60	828079.0	26719907.2	384	145	2	183	1721.1	1720.211	0.89	Shallow
M-60	828079.0	26719907.2	384	145	2	274	1719.02	1719.982	-0.96	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-60	828079.0	26719907.2	384	145	2	365.5	1719.6	1720.080	-0.48	Shallow
M-60	828079.0	26719907.2	384	145	2	456.5	1718.38	1719.972	-1.59	Shallow
M-60	828079.0	26719907.2	384	145	2	548	1718.14	1720.020	-1.88	Shallow
M-60	828079.0	26719907.2	384	145	2	639	1717.93	1720.066	-2.14	Shallow
M-60	828079.0	26719907.2	384	145	2	730.5	1720.66	1720.501	0.16	Shallow
M-60	828079.0	26719907.2	384	145	2	821.5	1720.4	1720.568	-0.17	Shallow
M-60	828079.0	26719907.2	384	145	2	913	1718.01	1720.161	-2.15	Shallow
M-60	828079.0	26719907.2	384	145	2	1004	1720.22	1720.494	-0.27	Shallow
M-60	828079.0	26719907.2	384	145	2	1095.5	1718.43	1719.934	-1.50	Shallow
M-60	828079.0	26719907.2	384	145	2	1186.5	1719.04	1719.747	-0.71	Shallow
M-60	828079.0	26719907.2	384	145	2	1278	1719.68	1720.033	-0.35	Shallow
M-60	828079.0	26719907.2	384	145	2	1369	1719.62	1719.978	-0.36	Shallow
M-60	828079.0	26719907.2	384	145	2	1460.5	1719.26	1719.983	-0.72	Shallow
M-60	828079.0	26719907.2	384	145	2	1551.5	1720.84	1720.537	0.30	Shallow
M-60	828079.0	26719907.2	384	145	2	1643	1720.33	1720.273	0.06	Shallow
M-60	828079.0	26719907.2	384	145	2	1734	1718.59	1719.448	-0.86	Shallow
M-60	828079.0	26719907.2	384	145	2	1825.5	1718.25	1719.297	-1.05	Shallow
M-64	827599.6	26719695.8	388	136	1	0.5	1722.09	1729.384	-7.29	Shallow
M-64	827599.6	26719695.8	388	136	1	91.5	1724.06	1735.142	-11.08	Shallow
M-64	827599.6	26719695.8	388	136	1	183	1722.95	1734.804	-11.85	Shallow
M-64	827599.6	26719695.8	388	136	1	274	1720.79	1734.491	-13.70	Shallow
M-64	827599.6	26719695.8	388	136	1	365.5	1720.56	1734.617	-14.06	Shallow
M-64	827599.6	26719695.8	388	136	1	456.5	1721.25	1736.841	-15.59	Shallow
M-64	827599.6	26719695.8	388	136	1	548	1720.27	1734.855	-14.59	Shallow
M-64	827599.6	26719695.8	388	136	1	639	1720.01	1735.061	-15.05	Shallow
M-64	827599.6	26719695.8	388	136	1	730.5	1720.42	1735.434	-15.01	Shallow
M-64	827599.6	26719695.8	388	136	1	821.5	1721.11	1735.838	-14.73	Shallow
M-64	827599.6	26719695.8	388	136	1	913	1721.68	1735.477	-13.80	Shallow
M-64	827599.6	26719695.8	388	136	1	1004	1721.58	1735.677	-14.10	Shallow
M-64	827599.6	26719695.8	388	136	1	1095.5	1721.02	1735.613	-14.59	Shallow
M-64	827599.6	26719695.8	388	136	1	1186.5	1724.77	1735.759	-10.99	Shallow
M-64	827599.6	26719695.8	388	136	1	1278	1724.6	1735.542	-10.94	Shallow
M-64	827599.6	26719695.8	388	136	1	1369	1723.72	1735.254	-11.53	Shallow
M-64	827599.6	26719695.8	388	136	1	1460.5	1722.97	1735.073	-12.10	Shallow
M-64	827599.6	26719695.8	388	136	1	1551.5	1723.16	1735.020	-11.86	Shallow
M-64	827599.6	26719695.8	388	136	1	1643	1722.65	1735.068	-12.42	Shallow
M-64	827599.6	26719695.8	388	136	1	1734	1722.34	1735.296	-12.96	Shallow
M-64	827599.6	26719695.8	388	136	1	1825.5	1722.34	1735.387	-13.05	Shallow
M-65	827899.5	26719746.6	387	142	1	0.5	1723.03	1729.757	-6.73	Shallow
M-65	827899.5	26719746.6	387	142	1	91.5	1725.62	1735.130	-9.51	Shallow
M-65	827899.5	26719746.6	387	142	1	183	1724.17	1734.779	-10.61	Shallow
M-65	827899.5	26719746.6	387	142	1	274	1721.37	1734.423	-13.05	Shallow
M-65	827899.5	26719746.6	387	142	1	365.5	1720.95	1734.523	-13.57	Shallow
M-65	827899.5	26719746.6	387	142	1	456.5	1720.7	1736.679	-15.98	Shallow
M-65	827899.5	26719746.6	387	142	1	548	1720.83	1734.814	-13.98	Shallow
M-65	827899.5	26719746.6	387	142	1	639	1720.59	1735.011	-14.42	Shallow
M-65	827899.5	26719746.6	387	142	1	730.5	1721.63	1735.419	-13.79	Shallow
M-65	827899.5	26719746.6	387	142	1	821.5	1722.83	1735.859	-13.03	Shallow
M-65	827899.5	26719746.6	387	142	1	913	1723.15	1735.490	-12.34	Shallow
M-65	827899.5	26719746.6	387	142	1	1004	1723.03	1735.652	-12.62	Shallow
M-65	827899.5	26719746.6	387	142	1	1095.5	1721.15	1735.433	-14.28	Shallow
M-65	827899.5	26719746.6	387	142	1	1186.5	1722.52	1735.307	-12.79	Shallow
M-65	827899.5	26719746.6	387	142	1	1278	1722.76	1735.152	-12.39	Shallow
M-65	827899.5	26719746.6	387	142	1	1369	1721.97	1734.872	-12.90	Shallow
M-65	827899.5	26719746.6	387	142	1	1460.5	1721.24	1734.696	-13.46	Shallow
M-65	827899.5	26719746.6	387	142	1	1551.5	1721.45	1736.605	-15.15	Shallow
M-65	827899.5	26719746.6	387	142	1	1643	1720.87	1734.645	-13.78	Shallow
M-65	827899.5	26719746.6	387	142	1	1734	1720.94	1734.926	-13.99	Shallow
M-65	827899.5	26719746.6	387	142	1	1825.5	1720.85	1735.009	-14.16	Shallow
M-65D	827909.5	26719756.2	387	142	4	1460.5	1721.47	1727.220	-5.75	Shallow
M-65D	827909.5	26719756.2	387	142	4	1551.5	1718.93	1732.890	-13.96	Shallow
M-66	828183.4	26719787.5	386	147	1	0.5	1723.66	1729.365	-5.70	Shallow
M-66	828183.4	26719787.5	386	147	1	91.5	1724.03	1733.473	-9.44	Shallow
M-66	828183.4	26719787.5	386	147	1	183	1723.5	1733.422	-9.92	Shallow
M-66	828183.4	26719787.5	386	147	1	274	1723.49	1733.626	-10.14	Shallow
M-66	828183.4	26719787.5	386	147	1	365.5	1723.62	1733.710	-10.09	Shallow
M-66	828183.4	26719787.5	386	147	1	456.5	1722.77	1735.351	-12.58	Shallow
M-66	828183.4	26719787.5	386	147	1	548	1722.28	1733.905	-11.63	Shallow
M-66	828183.4	26719787.5	386	147	1	639	1722.23	1734.106	-11.88	Shallow
M-66	828183.4	26719787.5	386	147	1	730.5	1722.72	1734.382	-11.66	Shallow
M-66	828183.4	26719787.5	386	147	1	821.5	1722.91	1734.626	-11.72	Shallow
M-66	828183.4	26719787.5	386	147	1	913	1723.24	1734.338	-11.10	Shallow
M-66	828183.4	26719787.5	386	147	1	1004	1723.45	1734.531	-11.08	Shallow
M-66	828183.4	26719787.5	386	147	1	1095.5	1722.79	1734.464	-11.67	Shallow
M-66	828183.4	26719787.5	386	147	1	1186.5	1723.5	1734.338	-10.84	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-66	828183.4	26719787.5	386	147	1	1278	1723.62	1734.200	-10.58	Shallow
M-66	828183.4	26719787.5	386	147	1	1369	1723.35	1734.072	-10.72	Shallow
M-66	828183.4	26719787.5	386	147	1	1460.5	1723.13	1733.931	-10.80	Shallow
M-66	828183.4	26719787.5	386	147	1	1551.5	1723.52	1733.900	-10.38	Shallow
M-66	828183.4	26719787.5	386	147	1	1643	1723.13	1733.829	-10.70	Shallow
M-66	828183.4	26719787.5	386	147	1	1734	1722.51	1733.986	-11.48	Shallow
M-66	828183.4	26719787.5	386	147	1	1825.5	1722.35	1734.041	-11.69	Shallow
M-66D	828165.8	26719797.1	386	147	3	1460.5	1722.64	1728.489	-5.85	Shallow
M-67	828508.4	26719830.0	385	154	1	0.5	1724.72	1729.246	-4.53	Shallow
M-67	828508.4	26719830.0	385	154	1	91.5	1724.2	1732.021	-7.82	Shallow
M-67	828508.4	26719830.0	385	154	1	183	1724.24	1732.163	-7.92	Shallow
M-67	828508.4	26719830.0	385	154	1	274	1725.13	1733.038	-7.91	Shallow
M-67	828508.4	26719830.0	385	154	1	365.5	1725.32	1733.005	-7.68	Shallow
M-67	828508.4	26719830.0	385	154	1	456.5	1723.85	1733.650	-9.80	Shallow
M-67	828508.4	26719830.0	385	154	1	548	1723.6	1732.564	-8.96	Shallow
M-67	828508.4	26719830.0	385	154	1	639	1723.01	1732.642	-9.63	Shallow
M-67	828508.4	26719830.0	385	154	1	730.5	1723.53	1732.942	-9.41	Shallow
M-67	828508.4	26719830.0	385	154	1	821.5	1723.61	1732.987	-9.38	Shallow
M-67	828508.4	26719830.0	385	154	1	913	1723.62	1732.747	-9.13	Shallow
M-67	828508.4	26719830.0	385	154	1	1004	1723.66	1732.974	-9.31	Shallow
M-67	828508.4	26719830.0	385	154	1	1095.5	1723.69	1732.995	-9.30	Shallow
M-67	828508.4	26719830.0	385	154	1	1186.5	1723.94	1732.834	-8.89	Shallow
M-67	828508.4	26719830.0	385	154	1	1278	1724.02	1732.698	-8.68	Shallow
M-67	828508.4	26719830.0	385	154	1	1369	1723.93	1732.608	-8.68	Shallow
M-67	828508.4	26719830.0	385	154	1	1460.5	1723.73	1732.477	-8.75	Shallow
M-67	828508.4	26719830.0	385	154	1	1551.5	1724.01	1732.389	-8.38	Shallow
M-67	828508.4	26719830.0	385	154	1	1643	1723.99	1732.372	-8.38	Shallow
M-67	828508.4	26719830.0	385	154	1	1734	1723.68	1732.558	-8.88	Shallow
M-67	828508.4	26719830.0	385	154	1	1825.5	1723.58	1732.643	-9.06	Shallow
M-68	828750.9	26719864.8	385	159	1	0.5	1724.54	1729.097	-4.56	Shallow
M-68	828750.9	26719864.8	385	159	1	91.5	1723.97	1732.092	-8.12	Shallow
M-68	828750.9	26719864.8	385	159	1	183	1724.21	1732.162	-7.95	Shallow
M-68	828750.9	26719864.8	385	159	1	274	1724.9	1732.753	-7.85	Shallow
M-68	828750.9	26719864.8	385	159	1	365.5	1725.08	1732.746	-7.67	Shallow
M-68	828750.9	26719864.8	385	159	1	456.5	1724.15	1733.587	-9.44	Shallow
M-68	828750.9	26719864.8	385	159	1	548	1723.89	1732.453	-8.56	Shallow
M-68	828750.9	26719864.8	385	159	1	639	1723.72	1732.555	-8.83	Shallow
M-68	828750.9	26719864.8	385	159	1	730.5	1723.69	1732.818	-9.13	Shallow
M-68	828750.9	26719864.8	385	159	1	821.5	1723.81	1732.901	-9.09	Shallow
M-68	828750.9	26719864.8	385	159	1	913	1723.85	1732.681	-8.83	Shallow
M-68	828750.9	26719864.8	385	159	1	1004	1723.98	1732.921	-8.94	Shallow
M-68	828750.9	26719864.8	385	159	1	1095.5	1723.77	1732.855	-9.09	Shallow
M-68	828750.9	26719864.8	385	159	1	1186.5	1724.04	1732.738	-8.70	Shallow
M-68	828750.9	26719864.8	385	159	1	1278	1724.11	1732.617	-8.51	Shallow
M-68	828750.9	26719864.8	385	159	1	1369	1724.05	1732.545	-8.49	Shallow
M-68	828750.9	26719864.8	385	159	1	1460.5	1723.94	1732.462	-8.52	Shallow
M-68	828750.9	26719864.8	385	159	1	1551.5	1724.16	1732.394	-8.23	Shallow
M-68	828750.9	26719864.8	385	159	1	1643	1724.21	1732.364	-8.15	Shallow
M-68	828750.9	26719864.8	385	159	1	1734	1723.85	1732.445	-8.59	Shallow
M-68	828750.9	26719864.8	385	159	1	1825.5	1723.68	1732.523	-8.84	Shallow
M-69	827265.4	26719885.8	384	129	2	0.5	1716.69	1719.327	-2.64	Shallow
M-69	827265.4	26719885.8	384	129	2	91.5	1717.67	1721.454	-3.78	Shallow
M-69	827265.4	26719885.8	384	129	2	183	1716.78	1721.293	-4.51	Shallow
M-69	827265.4	26719885.8	384	129	2	274	1716.35	1721.199	-4.85	Shallow
M-69	827265.4	26719885.8	384	129	2	365.5	1715.98	1721.158	-5.18	Shallow
M-69	827265.4	26719885.8	384	129	2	456.5	1715.93	1721.965	-6.03	Shallow
M-69	827265.4	26719885.8	384	129	2	548	1715.92	1721.221	-5.30	Shallow
M-69	827265.4	26719885.8	384	129	2	639	1715.9	1721.283	-5.38	Shallow
M-69	827265.4	26719885.8	384	129	2	730.5	1716.05	1721.430	-5.38	Shallow
M-69	827265.4	26719885.8	384	129	2	821.5	1716.23	1721.597	-5.37	Shallow
M-69	827265.4	26719885.8	384	129	2	913	1716.18	1721.544	-5.36	Shallow
M-69	827265.4	26719885.8	384	129	2	1004	1716.26	1721.603	-5.34	Shallow
M-69	827265.4	26719885.8	384	129	2	1095.5	1716.58	1721.649	-5.07	Shallow
M-69	827265.4	26719885.8	384	129	2	1186.5	1717.2	1721.602	-4.40	Shallow
M-69	827265.4	26719885.8	384	129	2	1278	1717.55	1721.567	-4.02	Shallow
M-69	827265.4	26719885.8	384	129	2	1369	1717.09	1721.441	-4.35	Shallow
M-69	827265.4	26719885.8	384	129	2	1460.5	1716.31	1721.281	-4.97	Shallow
M-69	827265.4	26719885.8	384	129	2	1551.5	1715.93	1721.184	-5.25	Shallow
M-69	827265.4	26719885.8	384	129	2	1643	1715.63	1721.164	-5.53	Shallow
M-69	827265.4	26719885.8	384	129	2	1734	1715.3	1721.191	-5.89	Shallow
M-69	827265.4	26719885.8	384	129	2	1825.5	1715.3	1721.231	-5.93	Shallow
M-6A	825984.3	26721013.8	362	103	1	0.5	1694.3	1699.012	-4.71	Shallow
M-6A	825984.3	26721013.8	362	103	1	183	1694.37	1699.034	-4.66	Shallow
M-6A	825984.3	26721013.8	362	103	1	274	1694.24	1698.990	-4.75	Shallow
M-6A	825984.3	26721013.8	362	103	1	456.5	1693.17	1698.453	-5.28	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-6A	825984.3	26721013.8	362	103	1	548	1694.17	1698.942	-4.77	Shallow
M-6A	825984.3	26721013.8	362	103	1	639	1693.9	1698.818	-4.92	Shallow
M-6A	825984.3	26721013.8	362	103	1	730.5	1692.94	1698.351	-5.41	Shallow
M-6A	825984.3	26721013.8	362	103	1	913	1693.59	1700.845	-7.25	Shallow
M-6A	825984.3	26721013.8	362	103	1	1004	1693.17	1698.483	-5.31	Shallow
M-6A	825984.3	26721013.8	362	103	1	1095.5	1693.98	1698.878	-4.90	Shallow
M-6A	825984.3	26721013.8	362	103	1	1278	1694.85	1701.179	-6.33	Shallow
M-6A	825984.3	26721013.8	362	103	1	1369	1695.24	1699.450	-4.21	Shallow
M-6A	825984.3	26721013.8	362	103	1	1460.5	1695.19	1699.393	-4.20	Shallow
M-6A	825984.3	26721013.8	362	103	1	1643	1694.73	1702.382	-7.65	Shallow
M-6A	825984.3	26721013.8	362	103	1	1734	1695.08	1699.279	-4.20	Shallow
M-6A	825984.3	26721013.8	362	103	1	1825.5	1694.77	1699.098	-4.33	Shallow
M-70	827567.2	26719904.7	384	135	1	0.5	1713.65	1715.401	-1.75	Shallow
M-70	827567.2	26719904.7	384	135	1	91.5	1714.5	1716.821	-2.32	Shallow
M-70	827567.2	26719904.7	384	135	1	183	1713.86	1716.724	-2.86	Shallow
M-70	827567.2	26719904.7	384	135	1	274	1713.26	1716.634	-3.37	Shallow
M-70	827567.2	26719904.7	384	135	1	365.5	1712.98	1716.602	-3.62	Shallow
M-70	827567.2	26719904.7	384	135	1	456.5	1712.99	1717.156	-4.17	Shallow
M-70	827567.2	26719904.7	384	135	1	548	1712.8	1716.609	-3.81	Shallow
M-70	827567.2	26719904.7	384	135	1	639	1712.67	1716.623	-3.95	Shallow
M-70	827567.2	26719904.7	384	135	1	730.5	1712.79	1716.692	-3.90	Shallow
M-70	827567.2	26719904.7	384	135	1	821.5	1712.97	1716.780	-3.81	Shallow
M-70	827567.2	26719904.7	384	135	1	913	1712.81	1716.750	-3.94	Shallow
M-70	827567.2	26719904.7	384	135	1	1004	1712.83	1716.771	-3.94	Shallow
M-70	827567.2	26719904.7	384	135	1	1095.5	1712.82	1716.776	-3.96	Shallow
M-70	827567.2	26719904.7	384	135	1	1186.5	1713.2	1716.781	-3.58	Shallow
M-70	827567.2	26719904.7	384	135	1	1278	1713.38	1716.764	-3.38	Shallow
M-70	827567.2	26719904.7	384	135	1	1369	1713.2	1716.705	-3.51	Shallow
M-70	827567.2	26719904.7	384	135	1	1460.5	1712.73	1716.615	-3.88	Shallow
M-70	827567.2	26719904.7	384	135	1	1551.5	1712.61	1716.575	-3.96	Shallow
M-70	827567.2	26719904.7	384	135	1	1643	1712.42	1716.550	-4.13	Shallow
M-70	827567.2	26719904.7	384	135	1	1734	1712.22	1716.550	-4.33	Shallow
M-70	827567.2	26719904.7	384	135	1	1825.5	1712.16	1716.563	-4.40	Shallow
M-71	827859.3	26719943.7	383	141	1	0.5	1711.86	1713.686	-1.83	Shallow
M-71	827859.3	26719943.7	383	141	1	91.5	1712.35	1715.108	-2.76	Shallow
M-71	827859.3	26719943.7	383	141	1	183	1712.03	1715.055	-3.02	Shallow
M-71	827859.3	26719943.7	383	141	1	274	1711.63	1714.998	-3.37	Shallow
M-71	827859.3	26719943.7	383	141	1	365.5	1711.43	1714.979	-3.55	Shallow
M-71	827859.3	26719943.7	383	141	1	456.5	1711.08	1715.521	-4.44	Shallow
M-71	827859.3	26719943.7	383	141	1	548	1711.76	1715.053	-3.29	Shallow
M-71	827859.3	26719943.7	383	141	1	639	1712.58	1715.191	-2.61	Shallow
M-71	827859.3	26719943.7	383	141	1	730.5	1711.42	1715.091	-3.67	Shallow
M-71	827859.3	26719943.7	383	141	1	821.5	1711.83	1715.205	-3.38	Shallow
M-71	827859.3	26719943.7	383	141	1	913	1711.7	1715.181	-3.48	Shallow
M-71	827859.3	26719943.7	383	141	1	1004	1711.69	1715.196	-3.51	Shallow
M-71	827859.3	26719943.7	383	141	1	1095.5	1711.49	1715.178	-3.69	Shallow
M-71	827859.3	26719943.7	383	141	1	1186.5	1711.77	1715.180	-3.41	Shallow
M-71	827859.3	26719943.7	383	141	1	1278	1711.86	1715.152	-3.29	Shallow
M-71	827859.3	26719943.7	383	141	1	1369	1711.77	1715.101	-3.33	Shallow
M-71	827859.3	26719943.7	383	141	1	1460.5	1711.46	1715.027	-3.57	Shallow
M-71	827859.3	26719943.7	383	141	1	1551.5	1711.59	1715.016	-3.43	Shallow
M-71	827859.3	26719943.7	383	141	1	1643	1711.48	1714.995	-3.52	Shallow
M-71	827859.3	26719943.7	383	141	1	1734	1711.34	1715.001	-3.66	Shallow
M-71	827859.3	26719943.7	383	141	1	1825.5	1711.3	1715.019	-3.72	Shallow
M-72	828171.9	26719977.3	383	147	1	0.5	1714.74	1716.904	-2.16	Shallow
M-72	828171.9	26719977.3	383	147	1	91.5	1714.96	1718.534	-3.57	Shallow
M-72	828171.9	26719977.3	383	147	1	183	1714.73	1718.504	-3.77	Shallow
M-72	828171.9	26719977.3	383	147	1	274	1714.65	1718.493	-3.84	Shallow
M-72	828171.9	26719977.3	383	147	1	365.5	1714.64	1718.492	-3.85	Shallow
M-72	828171.9	26719977.3	383	147	1	456.5	1714.34	1719.068	-4.73	Shallow
M-72	828171.9	26719977.3	383	147	1	548	1714.33	1718.452	-4.12	Shallow
M-72	828171.9	26719977.3	383	147	1	639	1714.21	1718.436	-4.23	Shallow
M-72	828171.9	26719977.3	383	147	1	730.5	1714.33	1718.452	-4.12	Shallow
M-72	828171.9	26719977.3	383	147	1	821.5	1714.43	1718.465	-4.03	Shallow
M-72	828171.9	26719977.3	383	147	1	913	1714.53	1718.478	-3.95	Shallow
M-72	828171.9	26719977.3	383	147	1	1004	1714.64	1718.492	-3.85	Shallow
M-72	828171.9	26719977.3	383	147	1	1095.5	1714.39	1718.460	-4.07	Shallow
M-72	828171.9	26719977.3	383	147	1	1186.5	1714.61	1718.488	-3.88	Shallow
M-72	828171.9	26719977.3	383	147	1	1278	1714.71	1718.501	-3.79	Shallow
M-72	828171.9	26719977.3	383	147	1	1369	1714.66	1718.495	-3.83	Shallow
M-72	828171.9	26719977.3	383	147	1	1460.5	1714.28	1718.445	-4.17	Shallow
M-72	828171.9	26719977.3	383	147	1	1551.5	1714.72	1718.502	-3.78	Shallow
M-72	828171.9	26719977.3	383	147	1	1643	1714.65	1718.493	-3.84	Shallow
M-72	828171.9	26719977.3	383	147	1	1734	1714.38	1718.458	-4.08	Shallow
M-72	828171.9	26719977.3	383	147	1	1825.5	1714.33	1718.452	-4.12	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-72D	828139.7	26719974.7	383	146	4	1460.5	1715.97	1719.300	-3.33	Shallow
M-73	828427.5	26720018.5	382	152	1	0.5	1712.71	1715.198	-2.49	Shallow
M-73	828427.5	26720018.5	382	152	1	91.5	1712.3	1716.962	-4.66	Shallow
M-73	828427.5	26720018.5	382	152	1	183	1712.55	1716.991	-4.44	Shallow
M-73	828427.5	26720018.5	382	152	1	274	1712.93	1717.085	-4.15	Shallow
M-73	828427.5	26720018.5	382	152	1	365.5	1713.07	1717.106	-4.04	Shallow
M-73	828427.5	26720018.5	382	152	1	456.5	1712.79	1717.670	-4.88	Shallow
M-73	828427.5	26720018.5	382	152	1	548	1712.67	1717.021	-4.35	Shallow
M-73	828427.5	26720018.5	382	152	1	639	1713.21	1717.097	-3.89	Shallow
M-73	828427.5	26720018.5	382	152	1	730.5	1712.39	1717.033	-4.64	Shallow
M-73	828427.5	26720018.5	382	152	1	821.5	1712.37	1717.062	-4.69	Shallow
M-73	828427.5	26720018.5	382	152	1	913	1712.6	1717.064	-4.46	Shallow
M-73	828427.5	26720018.5	382	152	1	1004	1712.58	1717.062	-4.48	Shallow
M-73	828427.5	26720018.5	382	152	1	1095.5	1712.47	1717.050	-4.58	Shallow
M-73	828427.5	26720018.5	382	152	1	1186.5	1712.69	1717.049	-4.36	Shallow
M-73	828427.5	26720018.5	382	152	1	1278	1712.69	1717.002	-4.31	Shallow
M-73	828427.5	26720018.5	382	152	1	1369	1712.75	1716.956	-4.21	Shallow
M-73	828427.5	26720018.5	382	152	1	1460.5	1712.48	1716.886	-4.41	Shallow
M-73	828427.5	26720018.5	382	152	1	1551.5	1712.75	1716.892	-4.14	Shallow
M-73	828427.5	26720018.5	382	152	1	1643	1712.7	1716.875	-4.18	Shallow
M-73	828427.5	26720018.5	382	152	1	1734	1711.2	1716.701	-5.50	Shallow
M-73	828427.5	26720018.5	382	152	1	1825.5	1710.59	1716.665	-6.07	Shallow
M-74	828713.4	26720062.5	381	158	1	0.5	1716.97	1719.063	-2.09	Shallow
M-74	828713.4	26720062.5	381	158	1	91.5	1715.65	1720.433	-4.78	Shallow
M-74	828713.4	26720062.5	381	158	1	183	1716.81	1720.575	-3.77	Shallow
M-74	828713.4	26720062.5	381	158	1	274	1717.53	1720.711	-3.18	Shallow
M-74	828713.4	26720062.5	381	158	1	365.5	1717.87	1720.732	-2.86	Shallow
M-74	828713.4	26720062.5	381	158	1	456.5	1717.51	1721.071	-3.56	Shallow
M-74	828713.4	26720062.5	381	158	1	548	1717.26	1720.557	-3.30	Shallow
M-74	828713.4	26720062.5	381	158	1	639	1717.12	1720.519	-3.40	Shallow
M-74	828713.4	26720062.5	381	158	1	730.5	1716.98	1720.560	-3.58	Shallow
M-74	828713.4	26720062.5	381	158	1	821.5	1717.06	1720.598	-3.54	Shallow
M-74	828713.4	26720062.5	381	158	1	913	1716.95	1720.543	-3.59	Shallow
M-74	828713.4	26720062.5	381	158	1	1004	1716.4	1720.465	-4.06	Shallow
M-74	828713.4	26720062.5	381	158	1	1095.5	1716.69	1720.499	-3.81	Shallow
M-74	828713.4	26720062.5	381	158	1	1186.5	1716.96	1720.475	-3.52	Shallow
M-74	828713.4	26720062.5	381	158	1	1278	1716.99	1720.385	-3.40	Shallow
M-74	828713.4	26720062.5	381	158	1	1369	1717.09	1720.301	-3.21	Shallow
M-74	828713.4	26720062.5	381	158	1	1460.5	1716.91	1720.247	-3.34	Shallow
M-74	828713.4	26720062.5	381	158	1	1551.5	1717.09	1720.244	-3.15	Shallow
M-74	828713.4	26720062.5	381	158	1	1643	1717.12	1720.251	-3.13	Shallow
M-74	828713.4	26720062.5	381	158	1	1734	1716.89	1720.250	-3.36	Shallow
M-74	828713.4	26720062.5	381	158	1	1825.5	1716.92	1720.339	-3.42	Shallow
M-75	827718.7	26718702.9	408	138	2	0.5	1741.86	1745.048	-3.19	Shallow
M-75	827718.7	26718702.9	408	138	2	91.5	1742.01	1747.430	-5.42	Shallow
M-75	827718.7	26718702.9	408	138	2	183	1741.84	1747.392	-5.55	Shallow
M-75	827718.7	26718702.9	408	138	2	274	1741.82	1747.386	-5.57	Shallow
M-75	827718.7	26718702.9	408	138	2	365.5	1741.77	1747.395	-5.62	Shallow
M-75	827718.7	26718702.9	408	138	2	456.5	1742.33	1748.256	-5.93	Shallow
M-75	827718.7	26718702.9	408	138	2	548	1741.75	1747.441	-5.69	Shallow
M-75	827718.7	26718702.9	408	138	2	639	1741.59	1747.465	-5.88	Shallow
M-75	827718.7	26718702.9	408	138	2	730.5	1741.98	1747.581	-5.60	Shallow
M-75	827718.7	26718702.9	408	138	2	821.5	1740.23	1747.428	-7.20	Shallow
M-75	827718.7	26718702.9	408	138	2	913	1742.39	1747.694	-5.30	Shallow
M-75	827718.7	26718702.9	408	138	2	1004	1742.46	1747.719	-5.26	Shallow
M-75	827718.7	26718702.9	408	138	2	1095.5	1742.21	1745.363	-3.15	Shallow
M-75	827718.7	26718702.9	408	138	2	1278	1742.72	1745.562	-2.84	Shallow
M-75	827718.7	26718702.9	408	138	2	1460.5	1742.02	1745.143	-3.12	Shallow
M-75	827718.7	26718702.9	408	138	2	1643	1742.04	1745.130	-3.09	Shallow
M-76	827550.4	26718660.3	409	135	2	0.5	1745.95	1747.734	-1.78	Shallow
M-76	827550.4	26718660.3	409	135	2	91.5	1745.99	1749.063	-3.07	Shallow
M-76	827550.4	26718660.3	409	135	2	183	1746.01	1749.054	-3.04	Shallow
M-76	827550.4	26718660.3	409	135	2	274	1745.95	1749.041	-3.09	Shallow
M-76	827550.4	26718660.3	409	135	2	365.5	1745.86	1749.041	-3.18	Shallow
M-76	827550.4	26718660.3	409	135	2	456.5	1745.08	1749.533	-4.45	Shallow
M-76	827550.4	26718660.3	409	135	2	548	1745.83	1749.076	-3.25	Shallow
M-76	827550.4	26718660.3	409	135	2	639	1745.88	1749.119	-3.24	Shallow
M-76	827550.4	26718660.3	409	135	2	730.5	1746.29	1749.225	-2.93	Shallow
M-76	827550.4	26718660.3	409	135	2	821.5	1746.38	1749.299	-2.92	Shallow
M-76	827550.4	26718660.3	409	135	2	913	1746.33	1749.284	-2.95	Shallow
M-76	827550.4	26718660.3	409	135	2	1004	1746.33	1749.297	-2.97	Shallow
M-76	827550.4	26718660.3	409	135	2	1095.5	1746.45	1748.100	-1.65	Shallow
M-76	827550.4	26718660.3	409	135	2	1278	1747.24	1748.449	-1.21	Shallow
M-76	827550.4	26718660.3	409	135	2	1643	1746.13	1747.814	-1.68	Shallow
M-77	828931.9	26718046.1	421	162	1	0.5	1762.17	1762.312	-0.14	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-77	828931.9	26718046.1	421	162	1	91.5	1762.37	1762.444	-0.07	Shallow
M-77	828931.9	26718046.1	421	162	1	183	1762.45	1762.453	0.00	Shallow
M-77	828931.9	26718046.1	421	162	1	274	1762.14	1762.413	-0.27	Shallow
M-77	828931.9	26718046.1	421	162	1	365.5	1761.74	1762.362	-0.62	Shallow
M-77	828931.9	26718046.1	421	162	1	456.5	1761.55	1762.455	-0.90	Shallow
M-77	828931.9	26718046.1	421	162	1	548	1761.21	1762.294	-1.08	Shallow
M-77	828931.9	26718046.1	421	162	1	639	1759.33	1762.053	-2.72	Shallow
M-77	828931.9	26718046.1	421	162	1	730.5	1760.95	1762.268	-1.32	Shallow
M-77	828931.9	26718046.1	421	162	1	821.5	1760.94	1762.275	-1.33	Shallow
M-77	828931.9	26718046.1	421	162	1	913	1761.01	1762.288	-1.28	Shallow
M-77	828931.9	26718046.1	421	162	1	1004	1761.86	1762.402	-0.54	Shallow
M-77	828931.9	26718046.1	421	162	1	1095.5	1762.53	1762.508	0.02	Shallow
M-77	828931.9	26718046.1	421	162	1	1278	1762.58	1762.528	0.05	Shallow
M-77	828931.9	26718046.1	421	162	1	1643	1765.1	1763.765	1.33	Shallow
M-78	827773.6	26719896.1	384	139	1	0.5	1721.66	1720.390	1.27	Shallow
M-78	827773.6	26719896.1	384	139	1	91.5	1725.11	1719.931	5.18	Shallow
M-78	827773.6	26719896.1	384	139	1	183	1723.31	1719.645	3.67	Shallow
M-78	827773.6	26719896.1	384	139	1	274	1719.41	1719.122	0.29	Shallow
M-78	827773.6	26719896.1	384	139	1	365.5	1718.82	1719.084	-0.26	Shallow
M-78	827773.6	26719896.1	384	139	1	456.5	1718.92	1719.126	-0.21	Shallow
M-78	827773.6	26719896.1	384	139	1	548	1718.53	1719.127	-0.60	Shallow
M-78	827773.6	26719896.1	384	139	1	639	1718.43	1719.180	-0.75	Shallow
M-78	827773.6	26719896.1	384	139	1	730.5	1716.14	1718.973	-2.83	Shallow
M-78	827773.6	26719896.1	384	139	1	821.5	1716.96	1719.182	-2.22	Shallow
M-78	827773.6	26719896.1	384	139	1	913	1721.75	1719.712	2.04	Shallow
M-78	827773.6	26719896.1	384	139	1	1004	1721.78	1719.766	2.01	Shallow
M-78	827773.6	26719896.1	384	139	1	1095.5	1719.29	1719.423	-0.13	Shallow
M-78	827773.6	26719896.1	384	139	1	1186.5	1721.04	1720.208	0.83	Shallow
M-78	827773.6	26719896.1	384	139	1	1278	1721.22	1720.261	0.96	Shallow
M-78	827773.6	26719896.1	384	139	1	1369	1720.19	1719.706	0.48	Shallow
M-78	827773.6	26719896.1	384	139	1	1460.5	1719.15	1719.173	-0.02	Shallow
M-78	827773.6	26719896.1	384	139	1	1551.5	1719.13	1719.138	-0.01	Shallow
M-78	827773.6	26719896.1	384	139	1	1643	1717.11	1718.134	-1.02	Shallow
M-78	827773.6	26719896.1	384	139	1	1734	1718.56	1718.901	-0.34	Shallow
M-78	827773.6	26719896.1	384	139	1	1825.5	1718.43	1718.855	-0.43	Shallow
M-79	827382.0	26720049.1	381	131	1	0.5	1711.73	1714.906	-3.18	Shallow
M-79	827382.0	26720049.1	381	131	1	91.5	1712.46	1717.381	-4.92	Shallow
M-79	827382.0	26720049.1	381	131	1	183	1711.97	1717.294	-5.32	Shallow
M-79	827382.0	26720049.1	381	131	1	274	1711.41	1717.193	-5.78	Shallow
M-79	827382.0	26720049.1	381	131	1	365.5	1711.09	1717.153	-6.06	Shallow
M-79	827382.0	26720049.1	381	131	1	456.5	1711.14	1718.081	-6.94	Shallow
M-79	827382.0	26720049.1	381	131	1	548	1710.92	1717.181	-6.26	Shallow
M-79	827382.0	26720049.1	381	131	1	639	1710.84	1717.220	-6.38	Shallow
M-79	827382.0	26720049.1	381	131	1	730.5	1710.83	1717.311	-6.48	Shallow
M-79	827382.0	26720049.1	381	131	1	821.5	1710.97	1717.439	-6.47	Shallow
M-79	827382.0	26720049.1	381	131	1	913	1710.94	1717.424	-6.48	Shallow
M-79	827382.0	26720049.1	381	131	1	1004	1711	1717.462	-6.46	Shallow
M-79	827382.0	26720049.1	381	131	1	1095.5	1711.01	1716.284	-5.27	Shallow
M-79	827382.0	26720049.1	381	131	1	1186.5	1713.83	1716.088	-2.26	Shallow
M-79	827382.0	26720049.1	381	131	1	1278	1714.09	1716.179	-2.09	Shallow
M-79	827382.0	26720049.1	381	131	1	1369	1713.71	1716.900	-3.19	Shallow
M-79	827382.0	26720049.1	381	131	1	1460.5	1713.48	1716.792	-3.31	Shallow
M-79	827382.0	26720049.1	381	131	1	1551.5	1713.08	1715.588	-2.51	Shallow
M-79	827382.0	26720049.1	381	131	1	1643	1712.82	1715.460	-2.64	Shallow
M-79	827382.0	26720049.1	381	131	1	1734	1712.72	1715.436	-2.72	Shallow
M-79	827382.0	26720049.1	381	131	1	1825.5	1712.56	1715.375	-2.82	Shallow
M-7B	826106.0	26720979.8	362	106	2	0.5	1696.57	1700.986	-4.42	Shallow
M-7B	826106.0	26720979.8	362	106	2	183	1696.64	1701.013	-4.37	Shallow
M-7B	826106.0	26720979.8	362	106	2	274	1696.49	1700.950	-4.46	Shallow
M-7B	826106.0	26720979.8	362	106	2	456.5	1696.63	1701.019	-4.39	Shallow
M-7B	826106.0	26720979.8	362	106	2	548	1695.97	1700.683	-4.71	Shallow
M-7B	826106.0	26720979.8	362	106	2	639	1700.61	1703.011	-2.40	Shallow
M-7B	826106.0	26720979.8	362	106	2	730.5	1696.31	1700.873	-4.56	Shallow
M-7B	826106.0	26720979.8	362	106	2	913	1696.42	1702.855	-6.44	Shallow
M-7B	826106.0	26720979.8	362	106	2	1004	1696.52	1701.001	-4.48	Shallow
M-7B	826106.0	26720979.8	362	106	2	1095.5	1696.87	1701.172	-4.30	Shallow
M-7B	826106.0	26720979.8	362	106	2	1278	1697.01	1703.006	-6.00	Shallow
M-7B	826106.0	26720979.8	362	106	2	1369	1697.53	1701.457	-3.93	Shallow
M-7B	826106.0	26720979.8	362	106	2	1460.5	1697.45	1701.390	-3.94	Shallow
M-7B	826106.0	26720979.8	362	106	2	1643	1697.26	1704.223	-6.96	Shallow
M-7B	826106.0	26720979.8	362	106	2	1734	1697.22	1701.225	-4.00	Shallow
M-7B	826106.0	26720979.8	362	106	2	1825.5	1696.9	1701.047	-4.15	Shallow
M-80	827759.5	26720113.2	380	139	1	0.5	1710.25	1712.486	-2.24	Shallow
M-80	827759.5	26720113.2	380	139	1	91.5	1710.56	1714.188	-3.63	Shallow
M-80	827759.5	26720113.2	380	139	1	183	1710.34	1714.149	-3.81	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-80	827759.5	26720113.2	380	139	1	274	1710.09	1714.110	-4.02	Shallow
M-80	827759.5	26720113.2	380	139	1	365.5	1710.01	1714.104	-4.09	Shallow
M-80	827759.5	26720113.2	380	139	1	456.5	1709.55	1714.727	-5.18	Shallow
M-80	827759.5	26720113.2	380	139	1	548	1709.8	1714.106	-4.31	Shallow
M-80	827759.5	26720113.2	380	139	1	639	1709.68	1714.119	-4.44	Shallow
M-80	827759.5	26720113.2	380	139	1	730.5	1709.3	1714.119	-4.82	Shallow
M-80	827759.5	26720113.2	380	139	1	821.5	1709.45	1714.198	-4.75	Shallow
M-80	827759.5	26720113.2	380	139	1	913	1708.95	1714.132	-5.18	Shallow
M-80	827759.5	26720113.2	380	139	1	1004	1708.82	1714.130	-5.31	Shallow
M-80	827759.5	26720113.2	380	139	1	1095.5	1709.9	1713.473	-3.57	Shallow
M-80	827759.5	26720113.2	380	139	1	1186.5	1710.16	1712.527	-2.37	Shallow
M-80	827759.5	26720113.2	380	139	1	1278	1710.23	1712.540	-2.31	Shallow
M-80	827759.5	26720113.2	380	139	1	1369	1710.07	1712.438	-2.37	Shallow
M-80	827759.5	26720113.2	380	139	1	1460.5	1710	1712.384	-2.38	Shallow
M-80	827759.5	26720113.2	380	139	1	1551.5	1710.04	1712.388	-2.35	Shallow
M-80	827759.5	26720113.2	380	139	1	1643	1709.72	1712.224	-2.50	Shallow
M-80	827759.5	26720113.2	380	139	1	1734	1709.85	1712.301	-2.45	Shallow
M-80	827759.5	26720113.2	380	139	1	1825.5	1709.79	1712.284	-2.49	Shallow
M-81A	828139.5	26720176.9	379	146	2	0.5	1708.65	1711.748	-3.10	Shallow
M-81A	828139.5	26720176.9	379	146	2	91.5	1708.81	1714.054	-5.24	Shallow
M-81A	828139.5	26720176.9	379	146	2	183	1708.65	1714.026	-5.38	Shallow
M-81A	828139.5	26720176.9	379	146	2	274	1708.62	1714.035	-5.41	Shallow
M-81A	828139.5	26720176.9	379	146	2	365.5	1708.52	1714.030	-5.51	Shallow
M-81A	828139.5	26720176.9	379	146	2	456.5	1708.42	1714.852	-6.43	Shallow
M-81A	828139.5	26720176.9	379	146	2	548	1708.19	1713.999	-5.81	Shallow
M-81A	828139.5	26720176.9	379	146	2	639	1708.47	1714.055	-5.58	Shallow
M-81A	828139.5	26720176.9	379	146	2	730.5	1708.19	1714.059	-5.87	Shallow
M-81A	828139.5	26720176.9	379	146	2	821.5	1708.34	1714.123	-5.78	Shallow
M-81A	828139.5	26720176.9	379	146	2	913	1708.47	1714.129	-5.66	Shallow
M-81A	828139.5	26720176.9	379	146	2	1004	1708.47	1714.135	-5.67	Shallow
M-81A	828139.5	26720176.9	379	146	2	1095.5	1708.49	1713.104	-4.61	Shallow
M-81A	828139.5	26720176.9	379	146	2	1186.5	1708.57	1711.766	-3.20	Shallow
M-81A	828139.5	26720176.9	379	146	2	1278	1708.59	1711.756	-3.17	Shallow
M-81A	828139.5	26720176.9	379	146	2	1369	1709.53	1712.204	-2.67	Shallow
M-81A	828139.5	26720176.9	379	146	2	1460.5	1708.49	1711.665	-3.18	Shallow
M-81A	828139.5	26720176.9	379	146	2	1551.5	1709.03	1711.919	-2.89	Shallow
M-81A	828139.5	26720176.9	379	146	2	1643	1708.49	1711.642	-3.15	Shallow
M-81A	828139.5	26720176.9	379	146	2	1734	1710.05	1712.432	-2.38	Shallow
M-81A	828139.5	26720176.9	379	146	2	1825.5	1710.01	1712.427	-2.42	Shallow
M-81D	828136.9	26720184.9	378	146	3	1460.5	1710.4	1712.862	-2.46	Shallow
M-83	827584.7	26720160.6	379	135	1	0.5	1711.03	1712.898	-1.87	Shallow
M-83	827584.7	26720160.6	379	135	1	91.5	1711.86	1714.400	-2.54	Shallow
M-83	827584.7	26720160.6	379	135	1	183	1711.09	1714.289	-3.20	Shallow
M-83	827584.7	26720160.6	379	135	1	274	1710.67	1714.223	-3.55	Shallow
M-83	827584.7	26720160.6	379	135	1	365.5	1710.51	1714.205	-3.69	Shallow
M-83	827584.7	26720160.6	379	135	1	456.5	1710.53	1714.769	-4.24	Shallow
M-83	827584.7	26720160.6	379	135	1	548	1710.37	1714.217	-3.85	Shallow
M-83	827584.7	26720160.6	379	135	1	639	1710.29	1714.237	-3.95	Shallow
M-83	827584.7	26720160.6	379	135	1	730.5	1710	1714.252	-4.25	Shallow
M-83	827584.7	26720160.6	379	135	1	821.5	1710.19	1714.343	-4.15	Shallow
M-83	827584.7	26720160.6	379	135	1	913	1710.25	1714.351	-4.10	Shallow
M-83	827584.7	26720160.6	379	135	1	1004	1710.29	1714.372	-4.08	Shallow
M-83	827584.7	26720160.6	379	135	1	1095.5	1710.18	1713.597	-3.42	Shallow
M-83	827584.7	26720160.6	379	135	1	1186.5	1710.6	1712.774	-2.17	Shallow
M-83	827584.7	26720160.6	379	135	1	1278	1710.78	1712.840	-2.06	Shallow
M-83	827584.7	26720160.6	379	135	1	1369	1710.23	1712.543	-2.31	Shallow
M-83	827584.7	26720160.6	379	135	1	1460.5	1710.42	1712.618	-2.20	Shallow
M-83	827584.7	26720160.6	379	135	1	1551.5	1710.32	1712.551	-2.23	Shallow
M-83	827584.7	26720160.6	379	135	1	1643	1710.02	1712.398	-2.38	Shallow
M-83	827584.7	26720160.6	379	135	1	1734	1709.99	1712.396	-2.41	Shallow
M-83	827584.7	26720160.6	379	135	1	1825.5	1709.88	1712.354	-2.47	Shallow
M-83D	827574.2	26720169.6	379	135	4	1460.5	1711.42	1714.087	-2.67	Shallow
M-92	827137.6	26717532.1	431	126	3	0.5	1764.5	1770.632	-6.13	Shallow
M-92	827137.6	26717532.1	431	126	3	91.5	1764.39	1775.156	-10.77	Shallow
M-92	827137.6	26717532.1	431	126	3	183	1764.35	1776.764	-12.41	Shallow
M-92	827137.6	26717532.1	431	126	3	274	1764.57	1775.179	-10.61	Shallow
M-92	827137.6	26717532.1	431	126	3	365.5	1764.75	1775.202	-10.45	Shallow
M-92	827137.6	26717532.1	431	126	3	456.5	1764.6	1776.764	-12.16	Shallow
M-92	827137.6	26717532.1	431	126	3	548	1764.72	1775.199	-10.48	Shallow
M-92	827137.6	26717532.1	431	126	3	639	1764.95	1775.230	-10.28	Shallow
M-92	827137.6	26717532.1	431	126	3	730.5	1765.1	1775.252	-10.15	Shallow
M-92	827137.6	26717532.1	431	126	3	821.5	1765.01	1775.243	-10.23	Shallow
M-92	827137.6	26717532.1	431	126	3	913	1764.61	1776.774	-12.16	Shallow
M-92	827137.6	26717532.1	431	126	3	1004	1765.16	1775.265	-10.11	Shallow
M-92	827137.6	26717532.1	431	126	3	1095.5	1766.33	1771.553	-5.22	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
M-92	827137.6	26717532.1	431	126	3	1278	1766.36	1773.752	-7.39	Shallow
M-92	827137.6	26717532.1	431	126	3	1643	1764.73	1770.740	-6.01	Shallow
M-93	827143.2	26717686.3	428	126	3	0.5	1762.16	1768.190	-6.03	Shallow
M-93	827143.2	26717686.3	428	126	3	91.5	1762.07	1772.640	-10.57	Shallow
M-93	827143.2	26717686.3	428	126	3	183	1761.99	1772.630	-10.64	Shallow
M-93	827143.2	26717686.3	428	126	3	274	1762.22	1772.659	-10.44	Shallow
M-93	827143.2	26717686.3	428	126	3	365.5	1762.36	1772.678	-10.32	Shallow
M-93	827143.2	26717686.3	428	126	3	456.5	1762.3	1774.220	-11.92	Shallow
M-93	827143.2	26717686.3	428	126	3	548	1762.36	1772.679	-10.32	Shallow
M-93	827143.2	26717686.3	428	126	3	639	1762.67	1772.721	-10.05	Shallow
M-93	827143.2	26717686.3	428	126	3	730.5	1762.83	1772.745	-9.91	Shallow
M-93	827143.2	26717686.3	428	126	3	821.5	1768.07	1773.430	-5.36	Shallow
M-93	827143.2	26717686.3	428	126	3	913	1762.56	1772.716	-10.16	Shallow
M-93	827143.2	26717686.3	428	126	3	1004	1762.74	1772.741	-10.00	Shallow
M-93	827143.2	26717686.3	428	126	3	1095.5	1763.84	1769.038	-5.20	Shallow
M-93	827143.2	26717686.3	428	126	3	1278	1764.12	1769.175	-5.06	Shallow
M-93	827143.2	26717686.3	428	126	3	1643	1762.38	1768.293	-5.91	Shallow
M-95	827426.5	26722702.0	328	132	1	0.5	1677.04	1678.770	-1.73	Shallow
M-95	827426.5	26722702.0	328	132	1	91.5	1677.38	1680.097	-2.72	Shallow
M-95	827426.5	26722702.0	328	132	1	183	1677.16	1680.064	-2.90	Shallow
M-95	827426.5	26722702.0	328	132	1	274	1676.97	1680.035	-3.07	Shallow
M-95	827426.5	26722702.0	328	132	1	365.5	1676.66	1679.995	-3.34	Shallow
M-95	827426.5	26722702.0	328	132	1	456.5	1676.24	1679.944	-3.70	Shallow
M-95	827426.5	26722702.0	328	132	1	548	1676.02	1679.921	-3.90	Shallow
M-95	827426.5	26722702.0	328	132	1	639	1675.75	1679.891	-4.14	Shallow
M-95	827426.5	26722702.0	328	132	1	730.5	1675.39	1679.854	-4.46	Shallow
M-95	827426.5	26722702.0	328	132	1	821.5	1675.29	1679.857	-4.57	Shallow
M-95	827426.5	26722702.0	328	132	1	913	1675.23	1679.862	-4.63	Shallow
M-95	827426.5	26722702.0	328	132	1	1004	1675.29	1677.928	-2.64	Shallow
M-95	827426.5	26722702.0	328	132	1	1278	1676.02	1678.309	-2.29	Shallow
M-95	827426.5	26722702.0	328	132	1	1369	1675.06	1677.830	-2.77	Shallow
M-95	827426.5	26722702.0	328	132	1	1460.5	1675.13	1677.860	-2.73	Shallow
M-95	827426.5	26722702.0	328	132	1	1551.5	1674.98	1677.775	-2.80	Shallow
M-96	827625.8	26722700.5	328	136	1	1186.5	1674.78	1677.922	-3.14	Shallow
M-97	827492.2	26717795.3	426	133	2	0.5	1761	1766.264	-5.26	Shallow
M-97	827492.2	26717795.3	426	133	2	91.5	1761.1	1770.173	-9.07	Shallow
M-97	827492.2	26717795.3	426	133	2	183	1760.93	1770.150	-9.22	Shallow
M-97	827492.2	26717795.3	426	133	2	274	1760.97	1770.155	-9.19	Shallow
M-97	827492.2	26717795.3	426	133	2	365.5	1761	1770.159	-9.16	Shallow
M-97	827492.2	26717795.3	426	133	2	456.5	1760.93	1771.529	-10.60	Shallow
M-97	827492.2	26717795.3	426	133	2	548	1760.89	1770.147	-9.26	Shallow
M-97	827492.2	26717795.3	426	133	2	639	1761.15	1770.184	-9.03	Shallow
M-97	827492.2	26717795.3	426	133	2	730.5	1761.48	1770.231	-8.75	Shallow
M-97	827492.2	26717795.3	426	133	2	821.5	1768.35	1771.130	-2.78	Shallow
M-97	827492.2	26717795.3	426	133	2	913	1761.38	1770.227	-8.85	Shallow
M-97	827492.2	26717795.3	426	133	2	1004	1761.77	1770.280	-8.51	Shallow
M-97	827492.2	26717795.3	426	133	2	1095.5	1762.11	1766.831	-4.72	Shallow
M-97	827492.2	26717795.3	426	133	2	1278	1762.61	1767.079	-4.47	Shallow
M-97	827492.2	26717795.3	426	133	2	1643	1761.51	1766.515	-5.00	Shallow
M-98	826873.0	26720914.1	364	121	1	548	1698.81	1701.918	-3.11	Shallow
M-98	826873.0	26720914.1	364	121	1	730.5	1698.71	1701.895	-3.18	Shallow
M-98	826873.0	26720914.1	364	121	1	913	1698.81	1701.984	-3.17	Shallow
M-98	826873.0	26720914.1	364	121	1	1095.5	1698.73	1701.961	-3.23	Shallow
M-98	826873.0	26720914.1	364	121	1	1278	1698.88	1702.015	-3.14	Shallow
M-98	826873.0	26720914.1	364	121	1	1460.5	1699.29	1702.178	-2.89	Shallow
M-98	826873.0	26720914.1	364	121	1	1643	1699.2	1703.317	-4.12	Shallow
M-98	826873.0	26720914.1	364	121	1	1825.5	1698.85	1701.919	-3.07	Shallow
M-99	827309.2	26720851.8	365	130	1	0.5	1697.45	1699.963	-2.51	Shallow
M-99	827309.2	26720851.8	365	130	1	91.5	1697.69	1701.859	-4.17	Shallow
M-99	827309.2	26720851.8	365	130	1	183	1697.52	1701.834	-4.31	Shallow
M-99	827309.2	26720851.8	365	130	1	274	1697.36	1701.807	-4.45	Shallow
M-99	827309.2	26720851.8	365	130	1	365.5	1697.22	1701.786	-4.57	Shallow
MC-09R	825450.3	26721902.5	344	93	1	548	1685.06	1687.892	-2.83	Shallow
MC-09R	825450.3	26721902.5	344	93	1	730.5	1684.72	1686.858	-2.14	Shallow
MC-09R	825450.3	26721902.5	344	93	1	913	1684.69	1686.853	-2.16	Shallow
MC-09R	825450.3	26721902.5	344	93	1	1095.5	1684.67	1686.833	-2.16	Shallow
MC-09R	825450.3	26721902.5	344	93	1	1278	1685.04	1686.997	-1.96	Shallow
MC-09R	825450.3	26721902.5	344	93	1	1460.5	1685.71	1687.315	-1.60	Shallow
MC-09R	825450.3	26721902.5	344	93	1	1643	1685.58	1687.912	-2.33	Shallow
MC-09R	825450.3	26721902.5	344	93	1	1825.5	1686.36	1687.539	-1.18	Shallow
MC-100	825791.4	26721421.1	354	99	2	0.5	1686.61	1690.300	-3.69	Shallow
MC-100	825791.4	26721421.1	354	99	2	183	1686.61	1690.268	-3.66	Shallow
MC-100	825791.4	26721421.1	354	99	2	548	1686.68	1690.321	-3.64	Shallow
MC-100	825791.4	26721421.1	354	99	2	730.5	1686.26	1690.191	-3.93	Shallow
MC-100	825791.4	26721421.1	354	99	2	913	1686.27	1690.221	-3.95	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-100	825791.4	26721421.1	354	99	2	1095.5	1686.24	1690.128	-3.89	Shallow
MC-100	825791.4	26721421.1	354	99	2	1278	1686.91	1691.998	-5.09	Shallow
MC-100	825791.4	26721421.1	354	99	2	1460.5	1687.12	1690.386	-3.27	Shallow
MC-100	825791.4	26721421.1	354	99	2	1643	1687.29	1691.720	-4.43	Shallow
MC-100	825791.4	26721421.1	354	99	2	1825.5	1687.47	1690.377	-2.91	Shallow
MC-101	825609.3	26721549.1	351	96	1	548	1685.97	1689.098	-3.13	Shallow
MC-101	825609.3	26721549.1	351	96	1	730.5	1685.51	1688.870	-3.36	Shallow
MC-101	825609.3	26721549.1	351	96	1	913	1685.55	1688.922	-3.37	Shallow
MC-101	825609.3	26721549.1	351	96	1	1095.5	1685.5	1688.832	-3.33	Shallow
MC-101	825609.3	26721549.1	351	96	1	1278	1686.14	1689.154	-3.01	Shallow
MC-101	825609.3	26721549.1	351	96	1	1460.5	1686.51	1689.231	-2.72	Shallow
MC-101	825609.3	26721549.1	351	96	1	1643	1686.63	1690.344	-3.71	Shallow
MC-101	825609.3	26721549.1	351	96	1	1825.5	1686.96	1689.315	-2.35	Shallow
MC-102	825360.4	26721725.7	348	91	1	548	1685.77	1688.308	-2.54	Shallow
MC-102	825360.4	26721725.7	348	91	1	730.5	1685.27	1688.009	-2.74	Shallow
MC-102	825360.4	26721725.7	348	91	1	913	1685.27	1688.072	-2.80	Shallow
MC-102	825360.4	26721725.7	348	91	1	1095.5	1685.22	1688.009	-2.79	Shallow
MC-102	825360.4	26721725.7	348	91	1	1278	1685.63	1688.192	-2.56	Shallow
MC-102	825360.4	26721725.7	348	91	1	1460.5	1686.31	1688.479	-2.17	Shallow
MC-102	825360.4	26721725.7	348	91	1	1643	1686.14	1689.305	-3.17	Shallow
MC-102	825360.4	26721725.7	348	91	1	1825.5	1686.97	1688.646	-1.68	Shallow
MC-103	825009.3	26721975.7	343	84	2	548	1690.69	1691.002	-0.31	Shallow
MC-103	825009.3	26721975.7	343	84	2	730.5	1690.34	1690.790	-0.45	Shallow
MC-103	825009.3	26721975.7	343	84	2	913	1690.33	1690.825	-0.49	Shallow
MC-103	825009.3	26721975.7	343	84	2	1095.5	1690.09	1690.699	-0.61	Shallow
MC-103	825009.3	26721975.7	343	84	2	1278	1690.46	1690.854	-0.39	Shallow
MC-103	825009.3	26721975.7	343	84	2	1460.5	1691.09	1691.116	-0.03	Shallow
MC-103	825009.3	26721975.7	343	84	2	1643	1690.9	1691.097	-0.20	Shallow
MC-103	825009.3	26721975.7	343	84	2	1825.5	1692.62	1691.870	0.75	Shallow
MC-104	824749.0	26722168.0	339	79	1	548	1686.94	1689.089	-2.15	Shallow
MC-104	824749.0	26722168.0	339	79	1	730.5	1686.68	1688.971	-2.29	Shallow
MC-104	824749.0	26722168.0	339	79	1	913	1686.76	1689.107	-2.35	Shallow
MC-104	824749.0	26722168.0	339	79	1	1095.5	1686.87	1689.157	-2.29	Shallow
MC-104	824749.0	26722168.0	339	79	1	1278	1687.16	1689.341	-2.18	Shallow
MC-104	824749.0	26722168.0	339	79	1	1460.5	1687.51	1689.437	-1.93	Shallow
MC-104	824749.0	26722168.0	339	79	1	1643	1687.23	1690.123	-2.89	Shallow
MC-104	824749.0	26722168.0	339	79	1	1825.5	1686.86	1689.085	-2.22	Shallow
MC-107	824806.8	26722013.2	342	80	1	548	1688.11	1689.542	-1.43	Shallow
MC-107	824806.8	26722013.2	342	80	1	730.5	1687.88	1689.429	-1.55	Shallow
MC-107	824806.8	26722013.2	342	80	1	913	1687.73	1689.507	-1.78	Shallow
MC-107	824806.8	26722013.2	342	80	1	1095.5	1687.94	1689.592	-1.65	Shallow
MC-107	824806.8	26722013.2	342	80	1	1278	1688.12	1689.651	-1.53	Shallow
MC-107	824806.8	26722013.2	342	80	1	1460.5	1688.11	1689.391	-1.28	Shallow
MC-107	824806.8	26722013.2	342	80	1	1643	1687.89	1689.952	-2.06	Shallow
MC-107	824806.8	26722013.2	342	80	1	1825.5	1687.96	1689.356	-1.40	Shallow
MC-108	825114.1	26721984.2	342	86	1	548	1688.35	1689.493	-1.14	Shallow
MC-108	825114.1	26721984.2	342	86	1	730.5	1688.18	1689.372	-1.19	Shallow
MC-108	825114.1	26721984.2	342	86	1	913	1688.14	1689.355	-1.22	Shallow
MC-108	825114.1	26721984.2	342	86	1	1095.5	1687.9	1689.249	-1.35	Shallow
MC-108	825114.1	26721984.2	342	86	1	1278	1688.68	1689.608	-0.93	Shallow
MC-108	825114.1	26721984.2	342	86	1	1460.5	1689.47	1690.000	-0.53	Shallow
MC-108	825114.1	26721984.2	342	86	1	1643	1688.95	1690.066	-1.12	Shallow
MC-108	825114.1	26721984.2	342	86	1	1825.5	1691.33	1690.894	0.44	Shallow
MC-109	825294.4	26721609.6	350	90	1	548	1686.34	1689.567	-3.23	Shallow
MC-109	825294.4	26721609.6	350	90	1	730.5	1685.93	1689.308	-3.38	Shallow
MC-109	825294.4	26721609.6	350	90	1	913	1685.94	1689.392	-3.45	Shallow
MC-109	825294.4	26721609.6	350	90	1	1095.5	1685.98	1689.368	-3.39	Shallow
MC-109	825294.4	26721609.6	350	90	1	1278	1686.38	1689.543	-3.16	Shallow
MC-109	825294.4	26721609.6	350	90	1	1460.5	1687.01	1689.782	-2.77	Shallow
MC-109	825294.4	26721609.6	350	90	1	1643	1686.91	1690.870	-3.96	Shallow
MC-109	825294.4	26721609.6	350	90	1	1825.5	1687.42	1689.809	-2.39	Shallow
MC-110	825685.2	26721369.2	355	97	1	0.5	1686.8	1690.593	-3.79	Shallow
MC-110	825685.2	26721369.2	355	97	1	183	1686.8	1690.565	-3.76	Shallow
MC-110	825685.2	26721369.2	355	97	1	548	1686.86	1690.617	-3.76	Shallow
MC-110	825685.2	26721369.2	355	97	1	730.5	1686.5	1690.500	-4.00	Shallow
MC-110	825685.2	26721369.2	355	97	1	913	1686.51	1690.549	-4.04	Shallow
MC-110	825685.2	26721369.2	355	97	1	1095.5	1686.48	1690.441	-3.96	Shallow
MC-110	825685.2	26721369.2	355	97	1	1278	1687.15	1690.800	-3.65	Shallow
MC-110	825685.2	26721369.2	355	97	1	1460.5	1687.38	1690.704	-3.32	Shallow
MC-110	825685.2	26721369.2	355	97	1	1643	1687.6	1692.064	-4.46	Shallow
MC-110	825685.2	26721369.2	355	97	1	1825.5	1687.62	1690.613	-2.99	Shallow
MC-111	825942.1	26721355.5	355	102	1	0.5	1687.66	1692.114	-4.45	Shallow
MC-111	825942.1	26721355.5	355	102	1	183	1687.66	1692.084	-4.42	Shallow
MC-111	825942.1	26721355.5	355	102	1	548	1687.69	1692.109	-4.42	Shallow
MC-111	825942.1	26721355.5	355	102	1	730.5	1687.32	1691.989	-4.67	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-111	825942.1	26721355.5	355	102	1	913	1687.36	1692.019	-4.66	Shallow
MC-111	825942.1	26721355.5	355	102	1	1095.5	1687.26	1691.923	-4.66	Shallow
MC-111	825942.1	26721355.5	355	102	1	1278	1687.99	1692.301	-4.31	Shallow
MC-111	825942.1	26721355.5	355	102	1	1460.5	1688.19	1692.245	-4.05	Shallow
MC-111	825942.1	26721355.5	355	102	1	1643	1688.35	1693.941	-5.59	Shallow
MC-111	825942.1	26721355.5	355	102	1	1825.5	1688.39	1692.224	-3.83	Shallow
MC-113	825538.9	26722279.4	336	94	1	548	1679.56	1681.850	-2.29	Shallow
MC-113	825538.9	26722279.4	336	94	1	730.5	1679.27	1681.691	-2.42	Shallow
MC-113	825538.9	26722279.4	336	94	1	913	1679.15	1681.630	-2.48	Shallow
MC-113	825538.9	26722279.4	336	94	1	1095.5	1679.16	1681.635	-2.48	Shallow
MC-113	825538.9	26722279.4	336	94	1	1278	1679.49	1681.785	-2.29	Shallow
MC-113	825538.9	26722279.4	336	94	1	1460.5	1680.01	1682.036	-2.03	Shallow
MC-113	825538.9	26722279.4	336	94	1	1643	1679.95	1682.828	-2.88	Shallow
MC-113	825538.9	26722279.4	336	94	1	1825.5	1680.43	1682.168	-1.74	Shallow
MC-114	825835.0	26722158.5	339	100	1	548	1678.57	1681.303	-2.73	Shallow
MC-114	825835.0	26722158.5	339	100	1	730.5	1678.24	1681.128	-2.89	Shallow
MC-114	825835.0	26722158.5	339	100	1	913	1678.16	1681.089	-2.93	Shallow
MC-114	825835.0	26722158.5	339	100	1	1095.5	1678.12	1681.066	-2.95	Shallow
MC-114	825835.0	26722158.5	339	100	1	1278	1678.5	1681.243	-2.74	Shallow
MC-114	825835.0	26722158.5	339	100	1	1460.5	1678.88	1681.416	-2.54	Shallow
MC-114	825835.0	26722158.5	339	100	1	1643	1678.95	1682.458	-3.51	Shallow
MC-114	825835.0	26722158.5	339	100	1	1825.5	1679.15	1681.469	-2.32	Shallow
MC-116	824353.2	26722324.0	336	71	1	548	1692.77	1693.159	-0.39	Shallow
MC-116	824353.2	26722324.0	336	71	1	730.5	1692.5	1693.016	-0.52	Shallow
MC-116	824353.2	26722324.0	336	71	1	913	1692.53	1693.004	-0.47	Shallow
MC-116	824353.2	26722324.0	336	71	1	1095.5	1692.77	1693.136	-0.37	Shallow
MC-116	824353.2	26722324.0	336	71	1	1278	1693.18	1693.333	-0.15	Shallow
MC-116	824353.2	26722324.0	336	71	1	1460.5	1693.48	1693.493	-0.01	Shallow
MC-116	824353.2	26722324.0	336	71	1	1643	1693.24	1693.375	-0.13	Shallow
MC-116	824353.2	26722324.0	336	71	1	1825.5	1692.92	1693.180	-0.26	Shallow
MC-118	824613.1	26722149.0	339	76	1	548	1690.7	1691.762	-1.06	Shallow
MC-118	824613.1	26722149.0	339	76	1	730.5	1690.45	1691.638	-1.19	Shallow
MC-118	824613.1	26722149.0	339	76	1	913	1690.51	1691.706	-1.20	Shallow
MC-118	824613.1	26722149.0	339	76	1	1095.5	1690.78	1691.839	-1.06	Shallow
MC-118	824613.1	26722149.0	339	76	1	1278	1691.11	1692.025	-0.91	Shallow
MC-118	824613.1	26722149.0	339	76	1	1460.5	1691.37	1692.114	-0.74	Shallow
MC-118	824613.1	26722149.0	339	76	1	1643	1691.09	1692.291	-1.20	Shallow
MC-118	824613.1	26722149.0	339	76	1	1825.5	1690.79	1691.782	-0.99	Shallow
MC-119	824871.6	26721975.2	343	81	1	548	1689.04	1690.182	-1.14	Shallow
MC-119	824871.6	26721975.2	343	81	1	730.5	1688.8	1690.056	-1.26	Shallow
MC-119	824871.6	26721975.2	343	81	1	913	1688.81	1690.138	-1.33	Shallow
MC-119	824871.6	26721975.2	343	81	1	1095.5	1688.82	1690.103	-1.28	Shallow
MC-119	824871.6	26721975.2	343	81	1	1278	1688.97	1690.113	-1.14	Shallow
MC-119	824871.6	26721975.2	343	81	1	1460.5	1689.49	1690.194	-0.70	Shallow
MC-119	824871.6	26721975.2	343	81	1	1643	1689.27	1690.569	-1.30	Shallow
MC-119	824871.6	26721975.2	343	81	1	1825.5	1689.61	1690.329	-0.72	Shallow
MC-120	824999.4	26721888.7	344	84	1	548	1689.77	1690.947	-1.18	Shallow
MC-120	824999.4	26721888.7	344	84	1	730.5	1689.54	1690.773	-1.23	Shallow
MC-120	824999.4	26721888.7	344	84	1	913	1689.52	1690.842	-1.32	Shallow
MC-120	824999.4	26721888.7	344	84	1	1095.5	1689.5	1690.803	-1.30	Shallow
MC-120	824999.4	26721888.7	344	84	1	1278	1689.74	1690.905	-1.17	Shallow
MC-120	824999.4	26721888.7	344	84	1	1460.5	1690.39	1691.154	-0.76	Shallow
MC-120	824999.4	26721888.7	344	84	1	1643	1690.23	1691.449	-1.22	Shallow
MC-120	824999.4	26721888.7	344	84	1	1825.5	1691.13	1691.478	-0.35	Shallow
MC-121	825394.5	26721616.1	350	92	1	548	1685.61	1688.855	-3.25	Shallow
MC-121	825394.5	26721616.1	350	92	1	730.5	1685.16	1688.597	-3.44	Shallow
MC-121	825394.5	26721616.1	350	92	1	913	1685.17	1688.669	-3.50	Shallow
MC-121	825394.5	26721616.1	350	92	1	1095.5	1685.2	1688.625	-3.42	Shallow
MC-121	825394.5	26721616.1	350	92	1	1278	1685.6	1688.797	-3.20	Shallow
MC-121	825394.5	26721616.1	350	92	1	1460.5	1686.22	1689.032	-2.81	Shallow
MC-121	825394.5	26721616.1	350	92	1	1643	1686.24	1690.171	-3.93	Shallow
MC-121	825394.5	26721616.1	350	92	1	1825.5	1686.76	1689.152	-2.39	Shallow
MC-122	825538.0	26721516.0	352	94	1	548	1685.7	1689.274	-3.57	Shallow
MC-122	825538.0	26721516.0	352	94	1	730.5	1685.23	1689.039	-3.81	Shallow
MC-122	825538.0	26721516.0	352	94	1	913	1685.28	1689.109	-3.83	Shallow
MC-122	825538.0	26721516.0	352	94	1	1095.5	1685.22	1689.001	-3.78	Shallow
MC-122	825538.0	26721516.0	352	94	1	1278	1685.76	1689.269	-3.51	Shallow
MC-122	825538.0	26721516.0	352	94	1	1460.5	1687.25	1691.012	-3.76	Shallow
MC-122	825538.0	26721516.0	352	94	1	1643	1686.22	1690.646	-4.43	Shallow
MC-122	825538.0	26721516.0	352	94	1	1825.5	1686.59	1689.419	-2.83	Shallow
MC-123	825724.8	26721388.5	354	98	1	548	1686.5	1690.069	-3.57	Shallow
MC-123	825724.8	26721388.5	354	98	1	730.5	1686.12	1689.980	-3.86	Shallow
MC-123	825724.8	26721388.5	354	98	1	913	1686.13	1690.042	-3.91	Shallow
MC-123	825724.8	26721388.5	354	98	1	1095.5	1686.12	1689.919	-3.80	Shallow
MC-123	825724.8	26721388.5	354	98	1	1278	1686.75	1691.730	-4.98	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-123	825724.8	26721388.5	354	98	1	1460.5	1686.96	1690.099	-3.14	Shallow
MC-123	825724.8	26721388.5	354	98	1	1643	1687.08	1691.300	-4.22	Shallow
MC-123	825724.8	26721388.5	354	98	1	1825.5	1687.23	1689.937	-2.71	Shallow
MC-124	824705.4	26722087.8	340	78	1	548	1689.6	1690.315	-0.72	Shallow
MC-124	824705.4	26722087.8	340	78	1	730.5	1689.4	1690.245	-0.84	Shallow
MC-124	824705.4	26722087.8	340	78	1	913	1689.48	1690.529	-1.05	Shallow
MC-124	824705.4	26722087.8	340	78	1	1095.5	1689.61	1690.532	-0.92	Shallow
MC-124	824705.4	26722087.8	340	78	1	1278	1690.08	1690.883	-0.80	Shallow
MC-124	824705.4	26722087.8	340	78	1	1460.5	1689.88	1690.582	-0.70	Shallow
MC-124	824705.4	26722087.8	340	78	1	1643	1689.9	1690.819	-0.92	Shallow
MC-124	824705.4	26722087.8	340	78	1	1825.5	1689.72	1690.412	-0.69	Shallow
MC-125	824944.7	26721928.1	344	83	1	548	1689.79	1690.892	-1.10	Shallow
MC-125	824944.7	26721928.1	344	83	1	730.5	1689.53	1690.713	-1.18	Shallow
MC-125	824944.7	26721928.1	344	83	1	913	1689.54	1690.797	-1.26	Shallow
MC-125	824944.7	26721928.1	344	83	1	1095.5	1689.52	1690.758	-1.24	Shallow
MC-125	824944.7	26721928.1	344	83	1	1278	1689.71	1690.830	-1.12	Shallow
MC-125	824944.7	26721928.1	344	83	1	1460.5	1690.41	1691.085	-0.67	Shallow
MC-125	824944.7	26721928.1	344	83	1	1643	1690.05	1691.307	-1.26	Shallow
MC-125	824944.7	26721928.1	344	83	1	1825.5	1690.81	1691.275	-0.47	Shallow
MC-126	825207.7	26721746.2	347	88	1	548	1685.98	1688.649	-2.67	Shallow
MC-126	825207.7	26721746.2	347	88	1	730.5	1685.61	1688.393	-2.78	Shallow
MC-126	825207.7	26721746.2	347	88	1	913	1685.52	1688.443	-2.92	Shallow
MC-126	825207.7	26721746.2	347	88	1	1095.5	1685.51	1688.393	-2.88	Shallow
MC-126	825207.7	26721746.2	347	88	1	1278	1684.91	1688.081	-3.17	Shallow
MC-126	825207.7	26721746.2	347	88	1	1460.5	1686.63	1689.829	-3.20	Shallow
MC-126	825207.7	26721746.2	347	88	1	1643	1686.51	1689.794	-3.28	Shallow
MC-126	825207.7	26721746.2	347	88	1	1825.5	1687.31	1689.047	-1.74	Shallow
MC-127	825805.5	26721281.4	356	100	1	548	1688.19	1692.384	-4.19	Shallow
MC-127	825805.5	26721281.4	356	100	1	730.5	1687.85	1692.337	-4.49	Shallow
MC-127	825805.5	26721281.4	356	100	1	913	1687.94	1692.400	-4.46	Shallow
MC-127	825805.5	26721281.4	356	100	1	1095.5	1687.88	1692.278	-4.40	Shallow
MC-127	825805.5	26721281.4	356	100	1	1278	1688.57	1692.656	-4.09	Shallow
MC-127	825805.5	26721281.4	356	100	1	1460.5	1688.74	1692.469	-3.73	Shallow
MC-127	825805.5	26721281.4	356	100	1	1643	1688.77	1694.014	-5.24	Shallow
MC-127	825805.5	26721281.4	356	100	1	1825.5	1688.77	1692.330	-3.56	Shallow
MC-128	824642.1	26722133.7	339	76	1	548	1690.41	1691.418	-1.01	Shallow
MC-128	824642.1	26722133.7	339	76	1	730.5	1690.19	1691.316	-1.13	Shallow
MC-128	824642.1	26722133.7	339	76	1	913	1690.27	1691.434	-1.16	Shallow
MC-128	824642.1	26722133.7	339	76	1	1095.5	1690.42	1691.496	-1.08	Shallow
MC-128	824642.1	26722133.7	339	76	1	1278	1690.87	1691.760	-0.89	Shallow
MC-128	824642.1	26722133.7	339	76	1	1460.5	1691.11	1691.808	-0.70	Shallow
MC-128	824642.1	26722133.7	339	76	1	1643	1690.82	1691.961	-1.14	Shallow
MC-128	824642.1	26722133.7	339	76	1	1825.5	1690.52	1691.463	-0.94	Shallow
MC-129	824677.4	26722106.5	340	77	1	548	1689.94	1690.800	-0.86	Shallow
MC-129	824677.4	26722106.5	340	77	1	730.5	1689.75	1690.726	-0.98	Shallow
MC-129	824677.4	26722106.5	340	77	1	913	1689.82	1690.933	-1.11	Shallow
MC-129	824677.4	26722106.5	340	77	1	1095.5	1689.97	1690.966	-1.00	Shallow
MC-129	824677.4	26722106.5	340	77	1	1278	1690.51	1691.326	-0.82	Shallow
MC-129	824677.4	26722106.5	340	77	1	1460.5	1690.79	1691.320	-0.53	Shallow
MC-129	824677.4	26722106.5	340	77	1	1643	1690.49	1691.390	-0.90	Shallow
MC-129	824677.4	26722106.5	340	77	1	1825.5	1690.17	1690.932	-0.76	Shallow
MC-130	824765.2	26722044.1	341	79	1	548	1687.46	1688.992	-1.53	Shallow
MC-130	824765.2	26722044.1	341	79	1	730.5	1687.26	1688.902	-1.64	Shallow
MC-130	824765.2	26722044.1	341	79	1	913	1687.35	1689.205	-1.85	Shallow
MC-130	824765.2	26722044.1	341	79	1	1095.5	1687.36	1689.164	-1.80	Shallow
MC-130	824765.2	26722044.1	341	79	1	1278	1687.64	1689.249	-1.61	Shallow
MC-130	824765.2	26722044.1	341	79	1	1460.5	1687.82	1689.152	-1.33	Shallow
MC-130	824765.2	26722044.1	341	79	1	1643	1687.74	1689.767	-2.03	Shallow
MC-130	824765.2	26722044.1	341	79	1	1825.5	1687.65	1689.097	-1.45	Shallow
MC-132	824859.6	26721980.9	342	81	1	548	1688.33	1689.778	-1.45	Shallow
MC-132	824859.6	26721980.9	342	81	1	730.5	1688.14	1689.680	-1.54	Shallow
MC-132	824859.6	26721980.9	342	81	1	913	1688.14	1689.766	-1.63	Shallow
MC-132	824859.6	26721980.9	342	81	1	1095.5	1688.13	1689.722	-1.59	Shallow
MC-132	824859.6	26721980.9	342	81	1	1278	1688.24	1689.712	-1.47	Shallow
MC-132	824859.6	26721980.9	342	81	1	1460.5	1688.66	1689.723	-1.06	Shallow
MC-132	824859.6	26721980.9	342	81	1	1643	1688.82	1690.363	-1.54	Shallow
MC-132	824859.6	26721980.9	342	81	1	1825.5	1688.86	1689.902	-1.04	Shallow
MC-133	825124.1	26721799.2	346	86	1	548	1685.89	1688.510	-2.62	Shallow
MC-133	825124.1	26721799.2	346	86	1	730.5	1685.52	1688.262	-2.74	Shallow
MC-133	825124.1	26721799.2	346	86	1	913	1685.22	1688.224	-3.00	Shallow
MC-133	825124.1	26721799.2	346	86	1	1095.5	1685.41	1688.273	-2.86	Shallow
MC-133	825124.1	26721799.2	346	86	1	1278	1685.67	1689.495	-3.82	Shallow
MC-133	825124.1	26721799.2	346	86	1	1460.5	1686.4	1688.623	-2.22	Shallow
MC-133	825124.1	26721799.2	346	86	1	1643	1686.34	1689.561	-3.22	Shallow
MC-133	825124.1	26721799.2	346	86	1	1825.5	1687.42	1688.975	-1.56	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-134	825323.8	26721661.6	349	90	1	548	1684.43	1688.026	-3.60	Shallow
MC-134	825323.8	26721661.6	349	90	1	730.5	1683.35	1687.407	-4.06	Shallow
MC-134	825323.8	26721661.6	349	90	1	913	1683.72	1687.684	-3.96	Shallow
MC-134	825323.8	26721661.6	349	90	1	1095.5	1684.44	1688.012	-3.57	Shallow
MC-134	825323.8	26721661.6	349	90	1	1278	1684.01	1687.759	-3.75	Shallow
MC-134	825323.8	26721661.6	349	90	1	1460.5	1685.64	1689.698	-4.06	Shallow
MC-134	825323.8	26721661.6	349	90	1	1643	1684.6	1689.328	-4.73	Shallow
MC-134	825323.8	26721661.6	349	90	1	1825.5	1686.22	1688.580	-2.36	Shallow
MC-135	825405.4	26721606.6	350	92	1	548	1685.2	1688.674	-3.47	Shallow
MC-135	825405.4	26721606.6	350	92	1	730.5	1684.89	1688.490	-3.60	Shallow
MC-135	825405.4	26721606.6	350	92	1	913	1684.93	1688.578	-3.65	Shallow
MC-135	825405.4	26721606.6	350	92	1	1095.5	1684.94	1688.517	-3.58	Shallow
MC-135	825405.4	26721606.6	350	92	1	1278	1685.29	1688.664	-3.37	Shallow
MC-135	825405.4	26721606.6	350	92	1	1460.5	1685.9	1688.892	-2.99	Shallow
MC-135	825405.4	26721606.6	350	92	1	1643	1685.92	1690.109	-4.19	Shallow
MC-135	825405.4	26721606.6	350	92	1	1825.5	1686.48	1689.039	-2.56	Shallow
MC-136	825522.8	26721525.4	352	94	1	548	1685.44	1689.108	-3.67	Shallow
MC-136	825522.8	26721525.4	352	94	1	730.5	1684.98	1688.876	-3.90	Shallow
MC-136	825522.8	26721525.4	352	94	1	913	1685.05	1688.958	-3.91	Shallow
MC-136	825522.8	26721525.4	352	94	1	1095.5	1685.03	1688.869	-3.84	Shallow
MC-136	825522.8	26721525.4	352	94	1	1278	1685.48	1689.090	-3.61	Shallow
MC-136	825522.8	26721525.4	352	94	1	1460.5	1685.89	1689.185	-3.29	Shallow
MC-136	825522.8	26721525.4	352	94	1	1643	1685.95	1690.519	-4.57	Shallow
MC-136	825522.8	26721525.4	352	94	1	1825.5	1686.34	1689.260	-2.92	Shallow
MC-137	825612.3	26721465.4	353	96	1	548	1685.77	1689.424	-3.65	Shallow
MC-137	825612.3	26721465.4	353	96	1	730.5	1685.33	1689.215	-3.88	Shallow
MC-137	825612.3	26721465.4	353	96	1	913	1685.19	1689.182	-3.99	Shallow
MC-137	825612.3	26721465.4	353	96	1	1095.5	1685.23	1689.117	-3.89	Shallow
MC-137	825612.3	26721465.4	353	96	1	1278	1685.9	1689.477	-3.58	Shallow
MC-137	825612.3	26721465.4	353	96	1	1460.5	1686.17	1689.454	-3.28	Shallow
MC-137	825612.3	26721465.4	353	96	1	1643	1686.27	1690.794	-4.52	Shallow
MC-137	825612.3	26721465.4	353	96	1	1825.5	1686.55	1689.488	-2.94	Shallow
MC-138	825712.5	26721394.2	354	98	1	0.5	1686.17	1689.819	-3.65	Shallow
MC-138	825712.5	26721394.2	354	98	1	183	1686.17	1689.807	-3.64	Shallow
MC-138	825712.5	26721394.2	354	98	1	548	1686.21	1689.836	-3.63	Shallow
MC-138	825712.5	26721394.2	354	98	1	730.5	1685.83	1689.739	-3.91	Shallow
MC-138	825712.5	26721394.2	354	98	1	913	1685.84	1689.803	-3.96	Shallow
MC-138	825712.5	26721394.2	354	98	1	1095.5	1685.82	1689.673	-3.85	Shallow
MC-138	825712.5	26721394.2	354	98	1	1278	1686.45	1690.002	-3.55	Shallow
MC-138	825712.5	26721394.2	354	98	1	1460.5	1686.6	1689.828	-3.23	Shallow
MC-138	825712.5	26721394.2	354	98	1	1643	1686.73	1691.061	-4.33	Shallow
MC-138	825712.5	26721394.2	354	98	1	1825.5	1686.92	1689.679	-2.76	Shallow
MC-139	825812.1	26721324.9	356	100	1	0.5	1687.14	1691.344	-4.20	Shallow
MC-139	825812.1	26721324.9	356	100	1	183	1687.14	1691.285	-4.14	Shallow
MC-139	825812.1	26721324.9	356	100	1	548	1687.21	1691.333	-4.12	Shallow
MC-139	825812.1	26721324.9	356	100	1	730.5	1686.85	1691.297	-4.45	Shallow
MC-139	825812.1	26721324.9	356	100	1	913	1686.94	1691.360	-4.42	Shallow
MC-139	825812.1	26721324.9	356	100	1	1095.5	1686.85	1691.212	-4.36	Shallow
MC-139	825812.1	26721324.9	356	100	1	1278	1687.58	1691.624	-4.04	Shallow
MC-139	825812.1	26721324.9	356	100	1	1460.5	1687.62	1691.332	-3.71	Shallow
MC-139	825812.1	26721324.9	356	100	1	1643	1687.69	1692.879	-5.19	Shallow
MC-139	825812.1	26721324.9	356	100	1	1825.5	1687.67	1691.189	-3.52	Shallow
MC-22	824434.7	26722340.9	335	72	1	548	1691.88	1692.342	-0.46	Shallow
MC-22	824434.7	26722340.9	335	72	1	730.5	1691.63	1692.211	-0.58	Shallow
MC-22	824434.7	26722340.9	335	72	1	913	1691.68	1692.204	-0.52	Shallow
MC-22	824434.7	26722340.9	335	72	1	1095.5	1691.9	1692.333	-0.43	Shallow
MC-22	824434.7	26722340.9	335	72	1	1278	1692.27	1692.510	-0.24	Shallow
MC-22	824434.7	26722340.9	335	72	1	1460.5	1692.51	1692.648	-0.14	Shallow
MC-22	824434.7	26722340.9	335	72	1	1643	1692.33	1692.599	-0.27	Shallow
MC-22	824434.7	26722340.9	335	72	1	1825.5	1692.02	1692.378	-0.36	Shallow
MC-24	824641.0	26722190.9	338	76	1	548	1689.99	1691.172	-1.18	Shallow
MC-24	824641.0	26722190.9	338	76	1	730.5	1689.77	1691.065	-1.29	Shallow
MC-24	824641.0	26722190.9	338	76	1	913	1689.83	1691.121	-1.29	Shallow
MC-24	824641.0	26722190.9	338	76	1	1095.5	1689.99	1691.207	-1.22	Shallow
MC-24	824641.0	26722190.9	338	76	1	1278	1690.4	1691.430	-1.03	Shallow
MC-24	824641.0	26722190.9	338	76	1	1460.5	1690.65	1691.527	-0.88	Shallow
MC-24	824641.0	26722190.9	338	76	1	1643	1690.38	1691.763	-1.38	Shallow
MC-24	824641.0	26722190.9	338	76	1	1825.5	1690.06	1691.199	-1.14	Shallow
MC-25	824800.2	26722071.6	341	80	1	548	1687.85	1689.215	-1.37	Shallow
MC-25	824800.2	26722071.6	341	80	1	730.5	1687.62	1689.109	-1.49	Shallow
MC-25	824800.2	26722071.6	341	80	1	913	1687.7	1689.332	-1.63	Shallow
MC-25	824800.2	26722071.6	341	80	1	1095.5	1687.75	1689.329	-1.58	Shallow
MC-25	824800.2	26722071.6	341	80	1	1278	1687.99	1689.421	-1.43	Shallow
MC-25	824800.2	26722071.6	341	80	1	1460.5	1688.37	1689.444	-1.07	Shallow
MC-25	824800.2	26722071.6	341	80	1	1643	1688.12	1689.879	-1.76	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-25	824800.2	26722071.6	341	80	1	1825.5	1688.05	1689.311	-1.26	Shallow
MC-26	825061.8	26721868.1	345	85	1	548	1688.14	1689.949	-1.81	Shallow
MC-26	825061.8	26721868.1	345	85	1	730.5	1688.05	1689.854	-1.80	Shallow
MC-26	825061.8	26721868.1	345	85	1	913	1687.98	1689.887	-1.91	Shallow
MC-26	825061.8	26721868.1	345	85	1	1095.5	1687.92	1689.833	-1.91	Shallow
MC-26	825061.8	26721868.1	345	85	1	1278	1688.29	1690.706	-2.42	Shallow
MC-26	825061.8	26721868.1	345	85	1	1460.5	1689.07	1690.312	-1.24	Shallow
MC-26	825061.8	26721868.1	345	85	1	1643	1690.47	1691.021	-0.55	Shallow
MC-26	825061.8	26721868.1	345	85	1	1825.5	1689.71	1690.554	-0.84	Shallow
MC-27	825346.3	26721667.3	349	91	1	548	1685.51	1688.517	-3.01	Shallow
MC-27	825346.3	26721667.3	349	91	1	730.5	1685.05	1688.224	-3.17	Shallow
MC-27	825346.3	26721667.3	349	91	1	913	1685.1	1688.330	-3.23	Shallow
MC-27	825346.3	26721667.3	349	91	1	1095.5	1685.1	1688.291	-3.19	Shallow
MC-27	825346.3	26721667.3	349	91	1	1278	1685.5	1688.459	-2.96	Shallow
MC-27	825346.3	26721667.3	349	91	1	1460.5	1686.18	1688.729	-2.55	Shallow
MC-27	825346.3	26721667.3	349	91	1	1643	1686.11	1689.722	-3.61	Shallow
MC-27	825346.3	26721667.3	349	91	1	1825.5	1686.74	1688.821	-2.08	Shallow
MC-28	825440.7	26721600.3	350	92	1	548	1685.56	1688.825	-3.27	Shallow
MC-28	825440.7	26721600.3	350	92	1	730.5	1685.12	1688.586	-3.47	Shallow
MC-28	825440.7	26721600.3	350	92	1	913	1685.11	1688.641	-3.53	Shallow
MC-28	825440.7	26721600.3	350	92	1	1095.5	1685.06	1688.545	-3.48	Shallow
MC-28	825440.7	26721600.3	350	92	1	1278	1685.55	1688.768	-3.22	Shallow
MC-28	825440.7	26721600.3	350	92	1	1460.5	1686.14	1688.982	-2.84	Shallow
MC-28	825440.7	26721600.3	350	92	1	1643	1686.16	1690.132	-3.97	Shallow
MC-28	825440.7	26721600.3	350	92	1	1825.5	1686.66	1689.102	-2.44	Shallow
MC-29	825566.4	26721514.6	352	95	1	0.5	1685.94	1689.367	-3.43	Shallow
MC-29	825566.4	26721514.6	352	95	1	183	1685.94	1689.322	-3.38	Shallow
MC-29	825566.4	26721514.6	352	95	1	456.5	1687.12	1689.955	-2.84	Shallow
MC-29	825566.4	26721514.6	352	95	1	548	1685.9	1690.788	-4.89	Shallow
MC-29	825566.4	26721514.6	352	95	1	730.5	1685.42	1689.104	-3.68	Shallow
MC-29	825566.4	26721514.6	352	95	1	913	1685.54	1690.743	-5.20	Shallow
MC-29	825566.4	26721514.6	352	95	1	1095.5	1685.42	1689.069	-3.65	Shallow
MC-29	825566.4	26721514.6	352	95	1	1278	1686.01	1689.367	-3.36	Shallow
MC-29	825566.4	26721514.6	352	95	1	1460.5	1686.38	1689.434	-3.05	Shallow
MC-29	825566.4	26721514.6	352	95	1	1643	1686.45	1690.671	-4.22	Shallow
MC-29	825566.4	26721514.6	352	95	1	1825.5	1686.8	1689.496	-2.70	Shallow
MC-3	825209.5	26721410.0	354	88	2	0.5	1691.26	1694.558	-3.30	Shallow
MC-3	825209.5	26721410.0	354	88	2	183	1691.26	1694.534	-3.27	Shallow
MC-3	825209.5	26721410.0	354	88	2	456.5	1691.18	1694.515	-3.33	Shallow
MC-3	825209.5	26721410.0	354	88	2	548	1687.94	1696.555	-8.61	Shallow
MC-3	825209.5	26721410.0	354	88	2	730.5	1691.04	1694.426	-3.39	Shallow
MC-3	825209.5	26721410.0	354	88	2	913	1691.14	1695.928	-4.79	Shallow
MC-3	825209.5	26721410.0	354	88	2	1095.5	1691.25	1694.531	-3.28	Shallow
MC-3	825209.5	26721410.0	354	88	2	1278	1691.65	1696.008	-4.36	Shallow
MC-3	825209.5	26721410.0	354	88	2	1460.5	1691.85	1694.749	-2.90	Shallow
MC-3	825209.5	26721410.0	354	88	2	1643	1691.76	1696.830	-5.07	Shallow
MC-3	825209.5	26721410.0	354	88	2	1825.5	1691.72	1694.573	-2.85	Shallow
MC-30	825683.3	26721434.4	353	97	1	0.5	1686.18	1689.669	-3.49	Shallow
MC-30	825683.3	26721434.4	353	97	1	183	1686.18	1689.640	-3.46	Shallow
MC-30	825683.3	26721434.4	353	97	1	548	1686.27	1689.709	-3.44	Shallow
MC-30	825683.3	26721434.4	353	97	1	730.5	1685.87	1689.548	-3.68	Shallow
MC-30	825683.3	26721434.4	353	97	1	913	1685.88	1689.594	-3.71	Shallow
MC-30	825683.3	26721434.4	353	97	1	1095.5	1685.84	1689.483	-3.64	Shallow
MC-30	825683.3	26721434.4	353	97	1	1278	1686.49	1689.825	-3.33	Shallow
MC-30	825683.3	26721434.4	353	97	1	1460.5	1686.74	1689.770	-3.03	Shallow
MC-30	825683.3	26721434.4	353	97	1	1643	1686.86	1690.979	-4.12	Shallow
MC-30	825683.3	26721434.4	353	97	1	1825.5	1687.07	1689.731	-2.66	Shallow
MC-31	825826.6	26721329.8	355	100	1	1460.5	1687.73	1691.438	-3.71	Shallow
MC-31	825826.6	26721329.8	355	100	1	1643	1687.84	1692.992	-5.15	Shallow
MC-31	825826.6	26721329.8	355	100	1	1825.5	1687.86	1691.340	-3.48	Shallow
MC-33	824104.0	26721968.1	343	66	1	548	1696.17	1696.921	-0.75	Shallow
MC-33	824104.0	26721968.1	343	66	1	730.5	1695.81	1696.726	-0.92	Shallow
MC-33	824104.0	26721968.1	343	66	1	913	1695.8	1696.705	-0.90	Shallow
MC-33	824104.0	26721968.1	343	66	1	1095.5	1696.09	1696.838	-0.75	Shallow
MC-33	824104.0	26721968.1	343	66	1	1278	1696.7	1697.130	-0.43	Shallow
MC-33	824104.0	26721968.1	343	66	1	1460.5	1696.94	1697.232	-0.29	Shallow
MC-33	824104.0	26721968.1	343	66	1	1643	1696.85	1697.275	-0.42	Shallow
MC-33	824104.0	26721968.1	343	66	1	1825.5	1696.5	1696.950	-0.45	Shallow
MC-37	824526.3	26722276.6	337	74	1	548	1691.29	1692.009	-0.72	Shallow
MC-37	824526.3	26722276.6	337	74	1	730.5	1691.06	1691.889	-0.83	Shallow
MC-37	824526.3	26722276.6	337	74	1	913	1691.14	1691.904	-0.76	Shallow
MC-37	824526.3	26722276.6	337	74	1	1095.5	1691.31	1692.007	-0.70	Shallow
MC-37	824526.3	26722276.6	337	74	1	1278	1691.66	1692.177	-0.52	Shallow
MC-37	824526.3	26722276.6	337	74	1	1460.5	1691.93	1692.325	-0.40	Shallow
MC-37	824526.3	26722276.6	337	74	1	1643	1691.72	1692.376	-0.66	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-37	824526.3	26722276.6	337	74	1	1825.5	1691.41	1692.040	-0.63	Shallow
MC-38	824534.8	26722337.8	335	74	1	548	1690.72	1691.425	-0.70	Shallow
MC-38	824534.8	26722337.8	335	74	1	730.5	1690.51	1691.315	-0.80	Shallow
MC-38	824534.8	26722337.8	335	74	1	913	1690.58	1691.314	-0.73	Shallow
MC-38	824534.8	26722337.8	335	74	1	1095.5	1690.76	1691.429	-0.67	Shallow
MC-38	824534.8	26722337.8	335	74	1	1278	1691.07	1691.577	-0.51	Shallow
MC-38	824534.8	26722337.8	335	74	1	1460.5	1691.32	1691.727	-0.41	Shallow
MC-38	824534.8	26722337.8	335	74	1	1643	1691.09	1691.776	-0.69	Shallow
MC-38	824534.8	26722337.8	335	74	1	1825.5	1690.82	1691.458	-0.64	Shallow
MC-40	825545.6	26721619.7	350	95	1	548	1685.88	1688.768	-2.89	Shallow
MC-40	825545.6	26721619.7	350	95	1	730.5	1685.4	1688.519	-3.12	Shallow
MC-40	825545.6	26721619.7	350	95	1	913	1685.45	1688.578	-3.13	Shallow
MC-40	825545.6	26721619.7	350	95	1	1095.5	1685.39	1688.492	-3.10	Shallow
MC-40	825545.6	26721619.7	350	95	1	1278	1685.94	1688.757	-2.82	Shallow
MC-40	825545.6	26721619.7	350	95	1	1460.5	1686.46	1688.937	-2.48	Shallow
MC-40	825545.6	26721619.7	350	95	1	1643	1686.58	1689.954	-3.37	Shallow
MC-40	825545.6	26721619.7	350	95	1	1825.5	1687.01	1689.078	-2.07	Shallow
MC-41	825520.4	26721583.3	350	94	1	548	1685.83	1688.969	-3.14	Shallow
MC-41	825520.4	26721583.3	350	94	1	730.5	1685.35	1688.722	-3.37	Shallow
MC-41	825520.4	26721583.3	350	94	1	913	1685.38	1688.779	-3.40	Shallow
MC-41	825520.4	26721583.3	350	94	1	1095.5	1685.33	1688.686	-3.36	Shallow
MC-41	825520.4	26721583.3	350	94	1	1278	1685.87	1688.948	-3.08	Shallow
MC-41	825520.4	26721583.3	350	94	1	1460.5	1686.35	1689.096	-2.75	Shallow
MC-41	825520.4	26721583.3	350	94	1	1643	1686.43	1690.212	-3.78	Shallow
MC-41	825520.4	26721583.3	350	94	1	1825.5	1686.87	1689.215	-2.34	Shallow
MC-42	825475.7	26721571.3	351	93	1	548	1685.57	1688.947	-3.38	Shallow
MC-42	825475.7	26721571.3	351	93	1	730.5	1685.05	1688.680	-3.63	Shallow
MC-42	825475.7	26721571.3	351	93	1	913	1684.98	1688.694	-3.71	Shallow
MC-42	825475.7	26721571.3	351	93	1	1095.5	1684.94	1688.592	-3.65	Shallow
MC-42	825475.7	26721571.3	351	93	1	1278	1685.46	1688.845	-3.38	Shallow
MC-42	825475.7	26721571.3	351	93	1	1460.5	1685.98	1689.012	-3.03	Shallow
MC-42	825475.7	26721571.3	351	93	1	1643	1686.07	1690.247	-4.18	Shallow
MC-42	825475.7	26721571.3	351	93	1	1825.5	1686.52	1689.134	-2.61	Shallow
MC-45	825400.4	26722230.4	337	92	1	0.5	1681.85	1683.739	-1.89	Shallow
MC-45	825400.4	26722230.4	337	92	1	183	1681.85	1683.733	-1.88	Shallow
MC-45	825400.4	26722230.4	337	92	1	456.5	1681.75	1683.674	-1.92	Shallow
MC-45	825400.4	26722230.4	337	92	1	548	1681.62	1684.439	-2.82	Shallow
MC-45	825400.4	26722230.4	337	92	1	730.5	1681.3	1683.428	-2.13	Shallow
MC-45	825400.4	26722230.4	337	92	1	913	1681.27	1684.307	-3.04	Shallow
MC-45	825400.4	26722230.4	337	92	1	1095.5	1681.23	1683.392	-2.16	Shallow
MC-45	825400.4	26722230.4	337	92	1	1278	1681.5	1683.509	-2.01	Shallow
MC-45	825400.4	26722230.4	337	92	1	1460.5	1682.1	1683.806	-1.71	Shallow
MC-45	825400.4	26722230.4	337	92	1	1643	1681.97	1684.447	-2.48	Shallow
MC-45	825400.4	26722230.4	337	92	1	1825.5	1682.67	1684.019	-1.35	Shallow
MC-47	824640.3	26722506.1	332	76	1	548	1676.46	1682.959	-6.50	Shallow
MC-47	824640.3	26722506.1	332	76	1	730.5	1676.2	1682.825	-6.62	Shallow
MC-47	824640.3	26722506.1	332	76	1	913	1676.15	1682.749	-6.60	Shallow
MC-47	824640.3	26722506.1	332	76	1	1095.5	1676.15	1682.784	-6.63	Shallow
MC-47	824640.3	26722506.1	332	76	1	1278	1676.6	1682.997	-6.40	Shallow
MC-47	824640.3	26722506.1	332	76	1	1460.5	1677.53	1683.507	-5.98	Shallow
MC-47	824640.3	26722506.1	332	76	1	1643	1676.93	1685.788	-8.86	Shallow
MC-47	824640.3	26722506.1	332	76	1	1825.5	1676.55	1683.006	-6.46	Shallow
MC-48	824952.8	26722431.1	333	83	1	548	1679.29	1683.445	-4.15	Shallow
MC-48	824952.8	26722431.1	333	83	1	730.5	1679.12	1683.354	-4.23	Shallow
MC-48	824952.8	26722431.1	333	83	1	913	1679.11	1683.297	-4.19	Shallow
MC-48	824952.8	26722431.1	333	83	1	1095.5	1679.22	1683.395	-4.17	Shallow
MC-48	824952.8	26722431.1	333	83	1	1278	1679.29	1683.413	-4.12	Shallow
MC-48	824952.8	26722431.1	333	83	1	1460.5	1679.64	1683.638	-4.00	Shallow
MC-48	824952.8	26722431.1	333	83	1	1643	1679.46	1685.219	-5.76	Shallow
MC-48	824952.8	26722431.1	333	83	1	1825.5	1679.43	1683.531	-4.10	Shallow
MC-49	825182.7	26722360.5	335	87	1	548	1680.27	1683.259	-2.99	Shallow
MC-49	825182.7	26722360.5	335	87	1	730.5	1680.08	1683.152	-3.07	Shallow
MC-49	825182.7	26722360.5	335	87	1	913	1679.97	1683.062	-3.09	Shallow
MC-49	825182.7	26722360.5	335	87	1	1095.5	1680.02	1683.116	-3.10	Shallow
MC-49	825182.7	26722360.5	335	87	1	1278	1680.16	1683.166	-3.01	Shallow
MC-49	825182.7	26722360.5	335	87	1	1460.5	1680.85	1683.543	-2.69	Shallow
MC-49	825182.7	26722360.5	335	87	1	1643	1680.61	1684.567	-3.96	Shallow
MC-49	825182.7	26722360.5	335	87	1	1825.5	1681.2	1683.692	-2.49	Shallow
MC-50	825534.5	26722076.1	341	94	1	0.5	1682.95	1684.781	-1.83	Shallow
MC-50	825534.5	26722076.1	341	94	1	183	1682.95	1684.769	-1.82	Shallow
MC-50	825534.5	26722076.1	341	94	1	456.5	1682.79	1684.686	-1.90	Shallow
MC-50	825534.5	26722076.1	341	94	1	548	1682.74	1685.461	-2.72	Shallow
MC-50	825534.5	26722076.1	341	94	1	730.5	1682.37	1684.453	-2.08	Shallow
MC-50	825534.5	26722076.1	341	94	1	913	1682.36	1685.328	-2.97	Shallow
MC-50	825534.5	26722076.1	341	94	1	1095.5	1682.29	1684.411	-2.12	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-50	825534.5	26722076.1	341	94	1	1278	1682.67	1685.387	-2.72	Shallow
MC-50	825534.5	26722076.1	341	94	1	1460.5	1683.24	1684.855	-1.61	Shallow
MC-50	825534.5	26722076.1	341	94	1	1643	1683.3	1686.008	-2.71	Shallow
MC-50	825534.5	26722076.1	341	94	1	1825.5	1683.87	1685.084	-1.21	Shallow
MC-51	825647.6	26721899.9	344	97	1	0.5	1684.15	1686.140	-1.99	Shallow
MC-51	825647.6	26721899.9	344	97	1	183	1684.15	1686.122	-1.97	Shallow
MC-51	825647.6	26721899.9	344	97	1	456.5	1684.41	1686.257	-1.85	Shallow
MC-51	825647.6	26721899.9	344	97	1	548	1683.97	1686.898	-2.93	Shallow
MC-51	825647.6	26721899.9	344	97	1	730.5	1683.58	1685.822	-2.24	Shallow
MC-51	825647.6	26721899.9	344	97	1	913	1683.64	1686.787	-3.15	Shallow
MC-51	825647.6	26721899.9	344	97	1	1095.5	1683.54	1685.794	-2.25	Shallow
MC-51	825647.6	26721899.9	344	97	1	1278	1684.1	1686.879	-2.78	Shallow
MC-51	825647.6	26721899.9	344	97	1	1460.5	1684.42	1686.191	-1.77	Shallow
MC-51	825647.6	26721899.9	344	97	1	1643	1684.65	1687.475	-2.83	Shallow
MC-51	825647.6	26721899.9	344	97	1	1825.5	1685	1686.385	-1.39	Shallow
MC-52	825795.5	26721893.9	344	100	1	548	1683.71	1685.579	-1.87	Shallow
MC-52	825795.5	26721893.9	344	100	1	730.5	1683.3	1685.364	-2.06	Shallow
MC-52	825795.5	26721893.9	344	100	1	913	1683.33	1685.380	-2.05	Shallow
MC-52	825795.5	26721893.9	344	100	1	1095.5	1683.24	1685.324	-2.08	Shallow
MC-52	825795.5	26721893.9	344	100	1	1278	1683.76	1685.569	-1.81	Shallow
MC-52	825795.5	26721893.9	344	100	1	1460.5	1684.12	1685.721	-1.60	Shallow
MC-52	825795.5	26721893.9	344	100	1	1643	1684.23	1686.378	-2.15	Shallow
MC-52	825795.5	26721893.9	344	100	1	1825.5	1684.55	1685.845	-1.29	Shallow
MC-53	825942.2	26721919.8	344	102	1	0.5	1683.09	1684.730	-1.64	Shallow
MC-53	825942.2	26721919.8	344	102	1	183	1683.09	1684.718	-1.63	Shallow
MC-53	825942.2	26721919.8	344	102	1	456.5	1682.91	1684.629	-1.72	Shallow
MC-53	825942.2	26721919.8	344	102	1	548	1682.85	1685.328	-2.48	Shallow
MC-53	825942.2	26721919.8	344	102	1	730.5	1682.48	1684.403	-1.92	Shallow
MC-53	825942.2	26721919.8	344	102	1	913	1682.53	1685.226	-2.70	Shallow
MC-53	825942.2	26721919.8	344	102	1	1095.5	1682.42	1684.364	-1.94	Shallow
MC-53	825942.2	26721919.8	344	102	1	1278	1682.96	1685.319	-2.36	Shallow
MC-53	825942.2	26721919.8	344	102	1	1460.5	1683.26	1684.745	-1.49	Shallow
MC-53	825942.2	26721919.8	344	102	1	1643	1683.36	1685.803	-2.44	Shallow
MC-53	825942.2	26721919.8	344	102	1	1825.5	1683.62	1684.840	-1.22	Shallow
MC-56	825598.5	26721782.2	346	96	1	548	1685.25	1687.528	-2.28	Shallow
MC-56	825598.5	26721782.2	346	96	1	730.5	1684.81	1687.293	-2.48	Shallow
MC-56	825598.5	26721782.2	346	96	1	913	1684.8	1687.296	-2.50	Shallow
MC-56	825598.5	26721782.2	346	96	1	1095.5	1684.75	1687.250	-2.50	Shallow
MC-56	825598.5	26721782.2	346	96	1	1278	1685.29	1687.503	-2.21	Shallow
MC-56	825598.5	26721782.2	346	96	1	1460.5	1685.77	1687.707	-1.94	Shallow
MC-56	825598.5	26721782.2	346	96	1	1643	1685.8	1688.479	-2.68	Shallow
MC-56	825598.5	26721782.2	346	96	1	1825.5	1686.4	1687.916	-1.52	Shallow
MC-58	824989.3	26722230.6	337	83	1	548	1683.8	1687.113	-3.31	Shallow
MC-58	824989.3	26722230.6	337	83	1	730.5	1683.67	1687.040	-3.37	Shallow
MC-58	824989.3	26722230.6	337	83	1	913	1683.63	1686.940	-3.31	Shallow
MC-58	824989.3	26722230.6	337	83	1	1095.5	1683.71	1687.053	-3.34	Shallow
MC-58	824989.3	26722230.6	337	83	1	1278	1683.78	1687.054	-3.27	Shallow
MC-58	824989.3	26722230.6	337	83	1	1460.5	1684.41	1687.450	-3.04	Shallow
MC-58	824989.3	26722230.6	337	83	1	1643	1684.14	1688.619	-4.48	Shallow
MC-58	824989.3	26722230.6	337	83	1	1825.5	1684.49	1687.534	-3.04	Shallow
MC-6	825207.8	26722160.3	339	88	1	0.5	1683.15	1685.810	-2.66	Shallow
MC-6	825207.8	26722160.3	339	88	1	183	1683.15	1685.812	-2.66	Shallow
MC-6	825207.8	26722160.3	339	88	1	548	1682.84	1686.805	-3.97	Shallow
MC-6	825207.8	26722160.3	339	88	1	730.5	1682.53	1685.457	-2.93	Shallow
MC-6	825207.8	26722160.3	339	88	1	913	1682.54	1686.639	-4.10	Shallow
MC-6	825207.8	26722160.3	339	88	1	1095.5	1682.44	1685.409	-2.97	Shallow
MC-6	825207.8	26722160.3	339	88	1	1278	1683.34	1686.876	-3.54	Shallow
MC-6	825207.8	26722160.3	339	88	1	1460.5	1683.4	1685.895	-2.49	Shallow
MC-6	825207.8	26722160.3	339	88	1	1643	1683.85	1687.762	-3.91	Shallow
MC-6	825207.8	26722160.3	339	88	1	1825.5	1684.12	1686.227	-2.11	Shallow
MC-61	825702.3	26722433.4	333	98	1	548	1672.84	1677.214	-4.37	Shallow
MC-61	825702.3	26722433.4	333	98	1	730.5	1672.58	1677.074	-4.49	Shallow
MC-61	825702.3	26722433.4	333	98	1	913	1672.43	1676.999	-4.57	Shallow
MC-61	825702.3	26722433.4	333	98	1	1095.5	1672.39	1676.981	-4.59	Shallow
MC-61	825702.3	26722433.4	333	98	1	1278	1672.69	1677.119	-4.43	Shallow
MC-61	825702.3	26722433.4	333	98	1	1460.5	1673.18	1679.106	-5.93	Shallow
MC-62	825880.7	26722727.6	328	101	1	1460.5	1667.68	1672.843	-5.16	Shallow
MC-63	826321.9	26722717.1	328	110	1	1460.5	1667.13	1672.285	-5.15	Shallow
MC-65	826119.2	26722421.1	334	106	1	0.5	1671.56	1675.800	-4.24	Shallow
MC-65	826119.2	26722421.1	334	106	1	183	1671.56	1675.799	-4.24	Shallow
MC-65	826119.2	26722421.1	334	106	1	548	1670.27	1677.193	-6.92	Shallow
MC-65	826119.2	26722421.1	334	106	1	730.5	1669.92	1674.966	-5.05	Shallow
MC-65	826119.2	26722421.1	334	106	1	913	1669.45	1676.954	-7.50	Shallow
MC-65	826119.2	26722421.1	334	106	1	1095.5	1669.31	1674.667	-5.36	Shallow
MC-65	826119.2	26722421.1	334	106	1	1278	1669.88	1677.071	-7.19	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-65	826119.2	26722421.1	334	106	1	1460.5	1670.35	1677.190	-6.84	Shallow
MC-65R	826144.3	26722180.6	338	107	1	1460.5	1675.93	1678.819	-2.89	Shallow
MC-65R2	826131.6	26722147.3	339	106	1	1551.5	1677.1	1679.596	-2.50	Shallow
MC-65R2	826131.6	26722147.3	339	106	1	1643	1677.05	1679.548	-2.50	Shallow
MC-66	826221.3	26722558.0	331	108	1	1460.5	1668.57	1673.633	-5.06	Shallow
MC-68	825303.9	26721729.2	348	90	1	548	1685.87	1688.324	-2.45	Shallow
MC-68	825303.9	26721729.2	348	90	1	730.5	1685.46	1688.056	-2.60	Shallow
MC-68	825303.9	26721729.2	348	90	1	913	1685.43	1688.128	-2.70	Shallow
MC-68	825303.9	26721729.2	348	90	1	1095.5	1685.41	1688.073	-2.66	Shallow
MC-68	825303.9	26721729.2	348	90	1	1278	1685.79	1688.246	-2.46	Shallow
MC-68	825303.9	26721729.2	348	90	1	1460.5	1686.48	1688.537	-2.06	Shallow
MC-68	825303.9	26721729.2	348	90	1	1643	1686.35	1689.350	-3.00	Shallow
MC-68	825303.9	26721729.2	348	90	1	1825.5	1687.1	1688.656	-1.56	Shallow
MC-69	825235.3	26721807.0	346	88	1	0.5	1685.92	1688.249	-2.33	Shallow
MC-69	825235.3	26721807.0	346	88	1	183	1685.92	1688.218	-2.30	Shallow
MC-69	825235.3	26721807.0	346	88	1	548	1685.91	1689.138	-3.23	Shallow
MC-69	825235.3	26721807.0	346	88	1	730.5	1685.65	1687.985	-2.34	Shallow
MC-69	825235.3	26721807.0	346	88	1	913	1685.56	1689.040	-3.48	Shallow
MC-69	825235.3	26721807.0	346	88	1	1095.5	1685.54	1687.971	-2.43	Shallow
MC-69	825235.3	26721807.0	346	88	1	1278	1685.94	1689.797	-3.86	Shallow
MC-69	825235.3	26721807.0	346	88	1	1460.5	1686.64	1688.468	-1.83	Shallow
MC-69	825235.3	26721807.0	346	88	1	1643	1686.79	1689.825	-3.03	Shallow
MC-69	825235.3	26721807.0	346	88	1	1825.5	1687.43	1688.717	-1.29	Shallow
MC-7	824933.0	26721865.5	345	82	1	0.5	1690.95	1691.927	-0.98	Shallow
MC-7	824933.0	26721865.5	345	82	1	183	1690.95	1691.917	-0.97	Shallow
MC-7	824933.0	26721865.5	345	82	1	548	1690.48	1692.202	-1.72	Shallow
MC-7	824933.0	26721865.5	345	82	1	730.5	1690.19	1691.504	-1.31	Shallow
MC-7	824933.0	26721865.5	345	82	1	913	1690.26	1692.182	-1.92	Shallow
MC-7	824933.0	26721865.5	345	82	1	1095.5	1690.22	1691.565	-1.34	Shallow
MC-7	824933.0	26721865.5	345	82	1	1278	1690.58	1692.206	-1.63	Shallow
MC-7	824933.0	26721865.5	345	82	1	1460.5	1690.99	1691.839	-0.85	Shallow
MC-7	824933.0	26721865.5	345	82	1	1643	1691	1692.497	-1.50	Shallow
MC-7	824933.0	26721865.5	345	82	1	1825.5	1691.3	1691.956	-0.66	Shallow
MC-77	824228.3	26722198.2	338	68	1	548	1694.52	1694.960	-0.44	Shallow
MC-77	824228.3	26722198.2	338	68	1	730.5	1694.2	1694.789	-0.59	Shallow
MC-77	824228.3	26722198.2	338	68	1	913	1694.23	1694.787	-0.56	Shallow
MC-77	824228.3	26722198.2	338	68	1	1095.5	1694.5	1694.920	-0.42	Shallow
MC-77	824228.3	26722198.2	338	68	1	1278	1694.98	1695.151	-0.17	Shallow
MC-77	824228.3	26722198.2	338	68	1	1460.5	1695.35	1695.328	0.02	Shallow
MC-77	824228.3	26722198.2	338	68	1	1643	1695.05	1695.179	-0.13	Shallow
MC-77	824228.3	26722198.2	338	68	1	1825.5	1694.8	1695.005	-0.20	Shallow
MC-78	824546.4	26722002.3	342	75	2	548	1693.4	1694.035	-0.63	Shallow
MC-78	824546.4	26722002.3	342	75	2	730.5	1693.11	1693.884	-0.77	Shallow
MC-78	824546.4	26722002.3	342	75	2	913	1693.15	1693.930	-0.78	Shallow
MC-78	824546.4	26722002.3	342	75	2	1095.5	1693.39	1694.042	-0.65	Shallow
MC-78	824546.4	26722002.3	342	75	2	1278	1693.9	1694.298	-0.40	Shallow
MC-78	824546.4	26722002.3	342	75	2	1460.5	1694.21	1694.408	-0.20	Shallow
MC-78	824546.4	26722002.3	342	75	2	1643	1693.91	1694.361	-0.45	Shallow
MC-78	824546.4	26722002.3	342	75	2	1825.5	1693.7	1694.106	-0.41	Shallow
MC-81	824637.6	26721548.3	351	76	1	548	1696.76	1698.039	-1.28	Shallow
MC-81	824637.6	26721548.3	351	76	1	730.5	1696.43	1697.857	-1.43	Shallow
MC-81	824637.6	26721548.3	351	76	1	913	1696.48	1697.892	-1.41	Shallow
MC-81	824637.6	26721548.3	351	76	1	1095.5	1696.73	1698.001	-1.27	Shallow
MC-81	824637.6	26721548.3	351	76	1	1278	1697.25	1698.246	-1.00	Shallow
MC-81	824637.6	26721548.3	351	76	1	1460.5	1697.76	1698.455	-0.70	Shallow
MC-81	824637.6	26721548.3	351	76	1	1643	1697.44	1698.614	-1.17	Shallow
MC-81	824637.6	26721548.3	351	76	1	1825.5	1697.2	1698.104	-0.90	Shallow
MC-83	824543.2	26722196.4	338	74	1	548	1691.96	1692.613	-0.65	Shallow
MC-83	824543.2	26722196.4	338	74	1	730.5	1691.69	1692.473	-0.78	Shallow
MC-83	824543.2	26722196.4	338	74	1	913	1691.73	1692.482	-0.75	Shallow
MC-83	824543.2	26722196.4	338	74	1	1095.5	1691.93	1692.593	-0.66	Shallow
MC-83	824543.2	26722196.4	338	74	1	1278	1692.3	1692.777	-0.48	Shallow
MC-83	824543.2	26722196.4	338	74	1	1460.5	1692.58	1692.915	-0.33	Shallow
MC-83	824543.2	26722196.4	338	74	1	1643	1692.34	1692.932	-0.59	Shallow
MC-83	824543.2	26722196.4	338	74	1	1825.5	1692.04	1692.612	-0.57	Shallow
MC-84	824413.5	26722287.1	336	72	1	548	1692.51	1692.973	-0.46	Shallow
MC-84	824413.5	26722287.1	336	72	1	730.5	1692.24	1692.831	-0.59	Shallow
MC-84	824413.5	26722287.1	336	72	1	913	1692.29	1692.831	-0.54	Shallow
MC-84	824413.5	26722287.1	336	72	1	1095.5	1692.5	1692.949	-0.45	Shallow
MC-84	824413.5	26722287.1	336	72	1	1278	1692.91	1693.146	-0.24	Shallow
MC-84	824413.5	26722287.1	336	72	1	1460.5	1693.2	1693.301	-0.10	Shallow
MC-84	824413.5	26722287.1	336	72	1	1643	1692.99	1693.228	-0.24	Shallow
MC-84	824413.5	26722287.1	336	72	1	1825.5	1692.67	1693.004	-0.33	Shallow
MC-87	824735.4	26722276.8	337	78	1	548	1685.65	1688.583	-2.93	Shallow
MC-87	824735.4	26722276.8	337	78	1	730.5	1685.49	1688.504	-3.01	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-87	824735.4	26722276.8	337	78	1	913	1685.47	1688.464	-2.99	Shallow
MC-87	824735.4	26722276.8	337	78	1	1095.5	1685.57	1688.555	-2.99	Shallow
MC-87	824735.4	26722276.8	337	78	1	1278	1685.74	1688.638	-2.90	Shallow
MC-87	824735.4	26722276.8	337	78	1	1460.5	1686.01	1688.804	-2.79	Shallow
MC-87	824735.4	26722276.8	337	78	1	1643	1685.83	1689.874	-4.04	Shallow
MC-87	824735.4	26722276.8	337	78	1	1825.5	1685.4	1688.504	-3.10	Shallow
MC-89	824948.9	26722120.4	340	83	1	548	1688.61	1689.757	-1.15	Shallow
MC-89	824948.9	26722120.4	340	83	1	730.5	1688.41	1689.647	-1.24	Shallow
MC-89	824948.9	26722120.4	340	83	1	913	1688.46	1689.663	-1.20	Shallow
MC-89	824948.9	26722120.4	340	83	1	1095.5	1688.5	1689.716	-1.22	Shallow
MC-89	824948.9	26722120.4	340	83	1	1278	1688.56	1689.714	-1.15	Shallow
MC-89	824948.9	26722120.4	340	83	1	1460.5	1689.26	1690.058	-0.80	Shallow
MC-89	824948.9	26722120.4	340	83	1	1643	1689.08	1690.350	-1.27	Shallow
MC-89	824948.9	26722120.4	340	83	1	1825.5	1689.2	1690.063	-0.86	Shallow
MC-90	824767.8	26722307.5	336	79	1	548	1683.97	1687.622	-3.65	Shallow
MC-90	824767.8	26722307.5	336	79	1	730.5	1683.71	1687.492	-3.78	Shallow
MC-90	824767.8	26722307.5	336	79	1	913	1683.75	1687.453	-3.70	Shallow
MC-90	824767.8	26722307.5	336	79	1	1095.5	1683.85	1687.560	-3.71	Shallow
MC-90	824767.8	26722307.5	336	79	1	1278	1683.98	1687.613	-3.63	Shallow
MC-90	824767.8	26722307.5	336	79	1	1460.5	1684.31	1687.838	-3.53	Shallow
MC-90	824767.8	26722307.5	336	79	1	1643	1684.13	1689.217	-5.09	Shallow
MC-90	824767.8	26722307.5	336	79	1	1825.5	1683.81	1687.609	-3.80	Shallow
MC-92	825467.6	26722035.6	341	93	1	548	1684.32	1685.890	-1.57	Shallow
MC-92	825467.6	26722035.6	341	93	1	730.5	1683.84	1685.628	-1.79	Shallow
MC-92	825467.6	26722035.6	341	93	1	913	1683.76	1685.591	-1.83	Shallow
MC-92	825467.6	26722035.6	341	93	1	1095.5	1683.76	1685.587	-1.83	Shallow
MC-92	825467.6	26722035.6	341	93	1	1278	1684.09	1685.732	-1.64	Shallow
MC-92	825467.6	26722035.6	341	93	1	1460.5	1684.76	1686.056	-1.30	Shallow
MC-92	825467.6	26722035.6	341	93	1	1643	1684.64	1686.527	-1.89	Shallow
MC-92	825467.6	26722035.6	341	93	1	1825.5	1685.42	1686.298	-0.88	Shallow
MC-93	825948.6	26721673.1	349	103	2	0.5	1685.55	1687.964	-2.41	Shallow
MC-93	825948.6	26721673.1	349	103	2	183	1685.55	1687.947	-2.40	Shallow
MC-93	825948.6	26721673.1	349	103	2	456.5	1685.48	1687.922	-2.44	Shallow
MC-93	825948.6	26721673.1	349	103	2	548	1685.12	1688.830	-3.71	Shallow
MC-93	825948.6	26721673.1	349	103	2	730.5	1684.71	1687.536	-2.83	Shallow
MC-93	825948.6	26721673.1	349	103	2	913	1684.77	1688.728	-3.96	Shallow
MC-93	825948.6	26721673.1	349	103	2	1095.5	1684.65	1687.485	-2.84	Shallow
MC-93	825948.6	26721673.1	349	103	2	1278	1685.28	1688.843	-3.56	Shallow
MC-93	825948.6	26721673.1	349	103	2	1460.5	1685.6	1687.905	-2.30	Shallow
MC-93	825948.6	26721673.1	349	103	2	1643	1685.75	1689.564	-3.81	Shallow
MC-93	825948.6	26721673.1	349	103	2	1825.5	1686.03	1688.031	-2.00	Shallow
MC-94	825912.0	26721595.3	350	102	1	548	1685.67	1688.844	-3.17	Shallow
MC-94	825912.0	26721595.3	350	102	1	730.5	1685.21	1688.632	-3.42	Shallow
MC-94	825912.0	26721595.3	350	102	1	913	1685.23	1688.615	-3.38	Shallow
MC-94	825912.0	26721595.3	350	102	1	1095.5	1685.15	1688.569	-3.42	Shallow
MC-94	825912.0	26721595.3	350	102	1	1278	1685.79	1688.878	-3.09	Shallow
MC-94	825912.0	26721595.3	350	102	1	1460.5	1686.1	1688.990	-2.89	Shallow
MC-94	825912.0	26721595.3	350	102	1	1643	1686.27	1690.194	-3.92	Shallow
MC-94	825912.0	26721595.3	350	102	1	1825.5	1686.53	1689.124	-2.59	Shallow
MC-95	825642.3	26721800.5	346	96	1	548	1685.16	1687.277	-2.12	Shallow
MC-95	825642.3	26721800.5	346	96	1	730.5	1684.7	1687.034	-2.33	Shallow
MC-95	825642.3	26721800.5	346	96	1	913	1684.72	1687.049	-2.33	Shallow
MC-95	825642.3	26721800.5	346	96	1	1095.5	1684.67	1687.005	-2.34	Shallow
MC-95	825642.3	26721800.5	346	96	1	1278	1685.21	1687.259	-2.05	Shallow
MC-95	825642.3	26721800.5	346	96	1	1460.5	1685.59	1687.415	-1.82	Shallow
MC-95	825642.3	26721800.5	346	96	1	1643	1685.74	1688.175	-2.44	Shallow
MC-95	825642.3	26721800.5	346	96	1	1825.5	1686.16	1687.599	-1.44	Shallow
MC-96	825403.2	26721982.0	342	92	1	548	1684.84	1686.651	-1.81	Shallow
MC-96	825403.2	26721982.0	342	92	1	730.5	1684.43	1686.419	-1.99	Shallow
MC-96	825403.2	26721982.0	342	92	1	913	1684.35	1686.383	-2.03	Shallow
MC-96	825403.2	26721982.0	342	92	1	1095.5	1684.34	1686.375	-2.04	Shallow
MC-96	825403.2	26721982.0	342	92	1	1278	1684.69	1686.528	-1.84	Shallow
MC-96	825403.2	26721982.0	342	92	1	1460.5	1685.39	1686.871	-1.48	Shallow
MC-96	825403.2	26721982.0	342	92	1	1643	1685.24	1687.412	-2.17	Shallow
MC-96	825403.2	26721982.0	342	92	1	1825.5	1686.09	1687.130	-1.04	Shallow
MC-97	825838.3	26721425.7	354	100	1	0.5	1684.58	1689.484	-4.90	Shallow
MC-97	825838.3	26721425.7	354	100	1	183	1684.58	1691.498	-6.92	Shallow
MC-97	825838.3	26721425.7	354	100	1	456.5	1682.93	1688.675	-5.74	Shallow
MC-97	825838.3	26721425.7	354	100	1	548	1684.51	1691.497	-6.99	Shallow
MC-97	825838.3	26721425.7	354	100	1	730.5	1686.43	1690.464	-4.03	Shallow
MC-97	825838.3	26721425.7	354	100	1	913	1686.44	1690.479	-4.04	Shallow
MC-97	825838.3	26721425.7	354	100	1	1095.5	1686.4	1690.399	-4.00	Shallow
MC-97	825838.3	26721425.7	354	100	1	1278	1687.02	1692.289	-5.27	Shallow
MC-97	825838.3	26721425.7	354	100	1	1460.5	1687.29	1690.683	-3.39	Shallow
MC-97	825838.3	26721425.7	354	100	1	1643	1687.41	1693.123	-5.71	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-97	825838.3	26721425.7	354	100	1	1825.5	1687.61	1690.692	-3.08	Shallow
MC-98	825696.7	26721567.1	351	98	1	548	1685.99	1688.843	-2.85	Shallow
MC-98	825696.7	26721567.1	351	98	1	730.5	1685.52	1688.613	-3.09	Shallow
MC-98	825696.7	26721567.1	351	98	1	913	1685.56	1688.651	-3.09	Shallow
MC-98	825696.7	26721567.1	351	98	1	1095.5	1685.5	1688.570	-3.07	Shallow
MC-98	825696.7	26721567.1	351	98	1	1278	1686.13	1688.884	-2.75	Shallow
MC-98	825696.7	26721567.1	351	98	1	1460.5	1686.46	1688.957	-2.50	Shallow
MC-98	825696.7	26721567.1	351	98	1	1643	1686.62	1689.989	-3.37	Shallow
MC-98	825696.7	26721567.1	351	98	1	1825.5	1686.92	1689.057	-2.14	Shallow
MC-MW-10	825523.9	26717919.1	424	94	4	0.5	1747.25	1753.826	-6.58	Shallow
MC-MW-10	825523.9	26717919.1	424	94	4	183	1747.25	1753.826	-6.58	Shallow
MC-MW-10	825523.9	26717919.1	424	94	4	548	1747.66	1756.704	-9.04	Shallow
MC-MW-10	825523.9	26717919.1	424	94	4	913	1747.73	1754.062	-6.33	Shallow
MC-MW-10	825523.9	26717919.1	424	94	4	1278	1749.89	1755.135	-5.25	Shallow
MC-MW-10	825523.9	26717919.1	424	94	4	1643	1747.03	1753.686	-6.66	Shallow
MC-MW-29	825436.3	26721910.1	344	92	3	548	1685.2	1688.746	-3.55	Shallow
MC-MW-29	825436.3	26721910.1	344	92	3	730.5	1684.83	1687.027	-2.20	Shallow
MC-MW-29	825436.3	26721910.1	344	92	3	913	1684.8	1687.025	-2.22	Shallow
MC-MW-29	825436.3	26721910.1	344	92	3	1095.5	1684.77	1686.999	-2.23	Shallow
MC-MW-29	825436.3	26721910.1	344	92	3	1278	1685.2	1688.032	-2.83	Shallow
MC-MW-29	825436.3	26721910.1	344	92	3	1460.5	1685.81	1687.479	-1.67	Shallow
MC-MW-29	825436.3	26721910.1	344	92	3	1643	1685.42	1688.616	-3.20	Shallow
MC-MW-29	825436.3	26721910.1	344	92	3	1825.5	1686.46	1687.705	-1.25	Shallow
MC-MW-30	825000.2	26721948.8	343	84	2	548	1689.65	1690.602	-0.95	Shallow
MC-MW-30	825000.2	26721948.8	343	84	2	730.5	1689.42	1690.444	-1.02	Shallow
MC-MW-30	825000.2	26721948.8	343	84	2	913	1689.37	1690.473	-1.10	Shallow
MC-MW-30	825000.2	26721948.8	343	84	2	1095.5	1689.26	1690.404	-1.14	Shallow
MC-MW-30	825000.2	26721948.8	343	84	2	1278	1689.51	1690.502	-0.99	Shallow
MC-MW-30	825000.2	26721948.8	343	84	2	1460.5	1690.29	1690.825	-0.54	Shallow
MC-MW-30	825000.2	26721948.8	343	84	2	1643	1689.79	1690.934	-1.14	Shallow
MC-MW-30	825000.2	26721948.8	343	84	2	1825.5	1691.3	1691.312	-0.01	Shallow
MC-MW-31	824775.8	26722161.6	339	79	2	548	1686.26	1688.693	-2.43	Shallow
MC-MW-31	824775.8	26722161.6	339	79	2	730.5	1686.01	1688.577	-2.57	Shallow
MC-MW-31	824775.8	26722161.6	339	79	2	913	1686.07	1688.696	-2.63	Shallow
MC-MW-31	824775.8	26722161.6	339	79	2	1095.5	1686.11	1688.715	-2.61	Shallow
MC-MW-31	824775.8	26722161.6	339	79	2	1278	1686.33	1688.848	-2.52	Shallow
MC-MW-31	824775.8	26722161.6	339	79	2	1460.5	1686.76	1688.990	-2.23	Shallow
MC-MW-31	824775.8	26722161.6	339	79	2	1643	1686.57	1689.843	-3.27	Shallow
MC-MW-31	824775.8	26722161.6	339	79	2	1825.5	1686.34	1688.768	-2.43	Shallow
MC-MW-32	826314.5	26721325.2	356	110	3	548	1691.3	1698.006	-6.71	Shallow
MC-MW-32	826314.5	26721325.2	356	110	3	730.5	1691.09	1695.933	-4.84	Shallow
MC-MW-32	826314.5	26721325.2	356	110	3	913	1691.19	1698.025	-6.83	Shallow
MC-MW-32	826314.5	26721325.2	356	110	3	1095.5	1691.23	1696.024	-4.79	Shallow
MC-MW-32	826314.5	26721325.2	356	110	3	1278	1691.57	1698.126	-6.56	Shallow
MC-MW-32	826314.5	26721325.2	356	110	3	1460.5	1690.86	1695.787	-4.93	Shallow
MC-MW-32	826314.5	26721325.2	356	110	3	1643	1691.97	1699.524	-7.55	Shallow
MC-MW-32	826314.5	26721325.2	356	110	3	1825.5	1691.56	1696.078	-4.52	Shallow
MC-MW-33	825490.0	26721551.7	351	93	3	548	1687.51	1690.344	-2.83	Shallow
MC-MW-33	825490.0	26721551.7	351	93	3	730.5	1687.08	1690.122	-3.04	Shallow
MC-MW-33	825490.0	26721551.7	351	93	3	913	1687.12	1690.183	-3.06	Shallow
MC-MW-33	825490.0	26721551.7	351	93	3	1095.5	1687.07	1690.096	-3.03	Shallow
MC-MW-33	825490.0	26721551.7	351	93	3	1278	1687.69	1690.398	-2.71	Shallow
MC-MW-33	825490.0	26721551.7	351	93	3	1460.5	1688.06	1690.494	-2.43	Shallow
MC-MW-33	825490.0	26721551.7	351	93	3	1643	1688.26	1691.516	-3.26	Shallow
MC-MW-33	825490.0	26721551.7	351	93	3	1825.5	1688.47	1690.562	-2.09	Shallow
MC-MW-34	824867.8	26721980.0	342	81	3	548	1689.15	1690.556	-1.41	Shallow
MC-MW-34	824867.8	26721980.0	342	81	3	730.5	1688.92	1690.430	-1.51	Shallow
MC-MW-34	824867.8	26721980.0	342	81	3	913	1688.91	1690.491	-1.58	Shallow
MC-MW-34	824867.8	26721980.0	342	81	3	1095.5	1688.96	1690.497	-1.54	Shallow
MC-MW-34	824867.8	26721980.0	342	81	3	1278	1689.16	1690.563	-1.40	Shallow
MC-MW-34	824867.8	26721980.0	342	81	3	1460.5	1689.65	1690.689	-1.04	Shallow
MC-MW-34	824867.8	26721980.0	342	81	3	1643	1689.41	1691.114	-1.70	Shallow
MC-MW-34	824867.8	26721980.0	342	81	3	1825.5	1689.76	1690.761	-1.00	Shallow
MC-MW-35	824348.7	26722329.7	335	71	3	548	1693.04	1693.229	-0.19	Shallow
MC-MW-35	824348.7	26722329.7	335	71	3	730.5	1692.74	1693.071	-0.33	Shallow
MC-MW-35	824348.7	26722329.7	335	71	3	913	1692.76	1693.055	-0.30	Shallow
MC-MW-35	824348.7	26722329.7	335	71	3	1095.5	1692.99	1693.181	-0.19	Shallow
MC-MW-35	824348.7	26722329.7	335	71	3	1278	1693.38	1693.361	0.02	Shallow
MC-MW-35	824348.7	26722329.7	335	71	3	1460.5	1693.57	1693.470	0.10	Shallow
MC-MW-35	824348.7	26722329.7	335	71	3	1643	1693.46	1693.316	0.14	Shallow
MC-MW-35	824348.7	26722329.7	335	71	3	1825.5	1693.15	1693.224	-0.07	Shallow
MC-MW-36	825497.5	26722678.6	329	94	3	548	1673.25	1676.576	-3.33	Shallow
MC-MW-36	825497.5	26722678.6	329	94	3	730.5	1673.1	1676.494	-3.39	Shallow
MC-MW-36	825497.5	26722678.6	329	94	3	913	1672.9	1677.855	-4.96	Shallow
MC-MW-36	825497.5	26722678.6	329	94	3	1095.5	1672.93	1676.410	-3.48	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MC-MW-36	825497.5	26722678.6	329	94	3	1278	1673.1	1677.907	-4.81	Shallow
MC-MW-36	825497.5	26722678.6	329	94	3	1460.5	1673.58	1678.040	-4.46	Shallow
MC-MW-37	826148.5	26722407.7	334	107	2	548	1671.6	1675.831	-4.23	Shallow
MC-MW-37	826148.5	26722407.7	334	107	2	730.5	1671.31	1675.682	-4.37	Shallow
MC-MW-37	826148.5	26722407.7	334	107	2	913	1671	1675.530	-4.53	Shallow
MC-MW-37	826148.5	26722407.7	334	107	2	1095.5	1670.98	1675.523	-4.54	Shallow
MC-MW-37	826148.5	26722407.7	334	107	2	1278	1671.29	1675.671	-4.38	Shallow
MC-MW-37	826148.5	26722407.7	334	107	2	1460.5	1671.68	1677.606	-5.93	Shallow
MC-MW-37R	826172.8	26722167.0	339	107	3	1460.5	1677.89	1680.107	-2.22	Shallow
MC-MW-37R2	826160.1	26722135.7	339	107	3	1551.5	1677.83	1680.266	-2.44	Shallow
MC-MW-38	826484.5	26722040.7	341	113	2	548	1679.64	1680.505	-0.86	Shallow
MC-MW-38	826484.5	26722040.7	341	113	2	730.5	1679.39	1680.381	-0.99	Shallow
MC-MW-38	826484.5	26722040.7	341	113	2	913	1679.33	1680.795	-1.46	Shallow
MC-MW-38	826484.5	26722040.7	341	113	2	1095.5	1679.27	1680.338	-1.07	Shallow
MC-MW-38	826484.5	26722040.7	341	113	2	1278	1679.33	1680.802	-1.47	Shallow
MC-MW-38	826484.5	26722040.7	341	113	2	1460.5	1679.45	1680.820	-1.37	Shallow
MCF-01A	830905.3	26720244.9	377	202	10	1551.5	1722.53	1721.489	1.04	Deep
MCF-01B	830888.6	26720256.8	377	201	3	0.5	1708.41	1710.613	-2.20	Shallow
MCF-01B	830888.6	26720256.8	377	201	3	365.5	1708.41	1710.613	-2.20	Shallow
MCF-01B	830888.6	26720256.8	377	201	3	548	1708.02	1710.417	-2.40	Shallow
MCF-01B	830888.6	26720256.8	377	201	3	1551.5	1708.29	1710.513	-2.22	Shallow
MCF-03A	836835.3	26721058.8	361	320	10	1551.5	1755.72	1733.255	22.47	Deep
MCF-03B	836813.2	26721066.6	361	320	3	0.5	1741.31	1725.616	15.69	Shallow
MCF-03B	836813.2	26721066.6	361	320	3	365.5	1741.31	1725.616	15.69	Shallow
MCF-03B	836813.2	26721066.6	361	320	3	548	1738.96	1718.343	20.62	Shallow
MCF-03B	836813.2	26721066.6	361	320	3	1551.5	1741.62	1725.784	15.84	Shallow
MCF-05	832871.1	26728512.9	212	241	9	913	1583.34	1593.922	-10.58	Deep
MCF-05	832871.1	26728512.9	212	241	9	1643	1573.73	1589.168	-15.44	Deep
MCF-06A-R	834929.4	26729028.1	202	282	10	913	1529.64	1560.724	-31.08	Deep
MCF-06A-R	834929.4	26729028.1	202	282	10	1643	1530.07	1560.955	-30.88	Deep
MCF-06B	834930.9	26729012.6	202	282	3	0.5	1575.56	1583.223	-7.66	Shallow
MCF-06B	834930.9	26729012.6	202	282	3	365.5	1575.56	1583.222	-7.66	Shallow
MCF-06B	834930.9	26729012.6	202	282	3	548	1575.62	1583.252	-7.63	Shallow
MCF-06B	834930.9	26729012.6	202	282	3	913	1575.15	1583.017	-7.87	Shallow
MCF-06B	834930.9	26729012.6	202	282	3	1643	1575.67	1586.488	-10.82	Shallow
MCF-06C	834945.7	26729004.8	202	283	2	0.5	1575.43	1583.077	-7.65	Shallow
MCF-06C	834945.7	26729004.8	202	283	2	365.5	1575.43	1583.076	-7.65	Shallow
MCF-06C	834945.7	26729004.8	202	283	2	548	1575.48	1583.101	-7.62	Shallow
MCF-06C	834945.7	26729004.8	202	283	2	913	1575.28	1583.001	-7.72	Shallow
MCF-06C	834945.7	26729004.8	202	283	2	1643	1575.85	1590.743	-14.89	Shallow
MCF-07	837113.6	26729569.9	191	326	10	1643	1538.46	1560.767	-22.31	Deep
MCF-09A	831024.3	26723427.1	314	204	10	1643	1654.48	1659.881	-5.40	Deep
MCF-09B	831019.2	26723449.6	313	204	4	1643	1656.37	1659.433	-3.06	Shallow
MCF-11	830656.2	26725461.5	273	197	5	1643	1628.45	1633.865	-5.41	Shallow
MCF-12B	840058.2	26727374.1	235	385	3	0.5	1650.57	1639.618	10.95	Shallow
MCF-12B	840058.2	26727374.1	235	385	3	365.5	1650.57	1639.618	10.95	Shallow
MCF-12B	840058.2	26727374.1	235	385	3	548	1649.11	1638.888	10.22	Shallow
MCF-16A	835886.9	26726023.3	262	301	10	1643	1651.69	1643.931	7.76	Deep
MCF-16B	835867.6	26726026.5	262	301	10	1643	1631.13	1633.621	-2.49	Deep
MCF-16C	835846.4	26726030.2	261	301	2	0.5	1625.13	1630.990	-5.86	Shallow
MCF-16C	835846.4	26726030.2	261	301	2	365.5	1625.13	1630.990	-5.86	Shallow
MCF-16C	835846.4	26726030.2	261	301	2	548	1625.42	1631.135	-5.71	Shallow
MCF-16C	835846.4	26726030.2	261	301	2	1643	1628.01	1632.439	-4.43	Shallow
MCF-20A	833381.2	26728860.1	205	251	10	913	1553.22	1575.726	-22.51	Deep
MCF-20A	833381.2	26728860.1	205	251	10	1643	1553.64	1575.988	-22.35	Deep
MCF-24A	833661.1	26725570.9	271	257	10	1643	1610.99	1625.394	-14.40	Deep
MCF-24B	833839.4	26725619.3	270	260	6	1643	1612.2	1625.586	-13.39	Middle
MCF-27	832488.1	26719293.1	396	233	10	1551.5	1789.43	1763.887	25.54	Deep
MCF-29B	833954.7	26733444.9	113	263	7	456.5	1530.36	1529.486	0.87	Middle
MCF-30B	836130.6	26733707.0	108	306	7	456.5	1513.62	1516.221	-2.60	Middle
MCF-31B	838313.7	26733552.6	111	350	10	913	1509.63	1512.385	-2.76	Deep
MCF-32A	835743.8	26724066.6	301	299	10	1551.5	1718.33	1690.486	27.84	Deep
MCF-32B	835753.1	26724074.9	301	299	5	1551.5	1678.48	1670.125	8.35	Shallow
MCF-BW-09B	825735.1	26719452.9	393	98	3	548	1716.99	1724.059	-7.07	Shallow
MCF-BW-09B	825735.1	26719452.9	393	98	3	1004	1717.18	1724.178	-7.00	Shallow
MCF-BW-09B	825735.1	26719452.9	393	98	3	1095.5	1717.36	1724.267	-6.91	Shallow
MCF-BW-09B	825735.1	26719452.9	393	98	3	1278	1719.02	1727.627	-8.61	Shallow
MCF-BW-09B	825735.1	26719452.9	393	98	3	1460.5	1718.81	1724.946	-6.14	Shallow
MCF-BW-09B	825735.1	26719452.9	393	98	3	1643	1717.77	1729.303	-11.53	Shallow
MCF-BW-09B	825735.1	26719452.9	393	98	3	1825.5	1717.13	1724.065	-6.93	Shallow
MCF-BW-10A	823621.7	26718620.4	410	57	3	0.5	1736.23	1740.152	-3.92	Shallow
MCF-BW-10A	823621.7	26718620.4	410	57	3	183	1736.23	1740.157	-3.93	Shallow
MCF-BW-10A	823621.7	26718620.4	410	57	3	548	1736.24	1740.139	-3.90	Shallow
MCF-BW-10A	823621.7	26718620.4	410	57	3	913	1736.29	1740.137	-3.85	Shallow
MCF-BW-10A	823621.7	26718620.4	410	57	3	1278	1736.96	1740.448	-3.49	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MCF-BW-10A	823621.7	26718620.4	410	57	3	1643	1735.63	1739.740	-4.11	Shallow
MW-01	825536.0	26715187.4	478	94	4	0.5	1797.58	1802.821	-5.24	Shallow
MW-01	825536.0	26715187.4	478	94	4	183	1797.58	1802.821	-5.24	Shallow
MW-01	825536.0	26715187.4	478	94	4	548	1797.19	1802.626	-5.44	Shallow
MW-01	825536.0	26715187.4	478	94	4	913	1797.22	1802.640	-5.42	Shallow
MW-01	825536.0	26715187.4	478	94	4	1278	1797.47	1802.762	-5.29	Shallow
MW-01	825536.0	26715187.4	478	94	4	1643	1797.92	1802.982	-5.06	Shallow
MW-02	825639.8	26716364.2	455	96	3	0.5	1781.85	1785.774	-3.92	Shallow
MW-02	825639.8	26716364.2	455	96	3	183	1781.85	1785.774	-3.92	Shallow
MW-02	825639.8	26716364.2	455	96	3	548	1782.64	1786.168	-3.53	Shallow
MW-02	825639.8	26716364.2	455	96	3	913	1782.31	1786.002	-3.69	Shallow
MW-02	825639.8	26716364.2	455	96	3	1278	1782.62	1786.155	-3.53	Shallow
MW-02	825639.8	26716364.2	455	96	3	1643	1781.95	1785.815	-3.86	Shallow
MW-02-HEND	838994.1	26734478.1	93	364	1	913	1493.01	1498.539	-5.53	Shallow
MW-02-HEND	838994.1	26734478.1	93	364	1	1734	1493.65	1498.262	-4.61	Shallow
MW-02-HEND	838994.1	26734478.1	93	364	1	1825.5	1493.63	1498.392	-4.76	Shallow
MW-03	825354.1	26716390.5	454	91	3	0.5	1781.47	1784.519	-3.05	Shallow
MW-03	825354.1	26716390.5	454	91	3	183	1781.47	1784.519	-3.05	Shallow
MW-03	825354.1	26716390.5	454	91	3	548	1782.22	1786.016	-3.80	Shallow
MW-03	825354.1	26716390.5	454	91	3	913	1782	1784.781	-2.78	Shallow
MW-03	825354.1	26716390.5	454	91	3	1278	1781.94	1784.748	-2.81	Shallow
MW-03	825354.1	26716390.5	454	91	3	1643	1781.29	1784.416	-3.13	Shallow
MW-04	825073.9	26716415.1	454	85	3	0.5	1782.03	1784.157	-2.13	Shallow
MW-04	825073.9	26716415.1	454	85	3	183	1782.03	1784.158	-2.13	Shallow
MW-04	825073.9	26716415.1	454	85	3	548	1782.99	1784.636	-1.65	Shallow
MW-04	825073.9	26716415.1	454	85	3	913	1782.66	1784.468	-1.81	Shallow
MW-04	825073.9	26716415.1	454	85	3	1278	1782.46	1784.361	-1.90	Shallow
MW-04	825073.9	26716415.1	454	85	3	1643	1781.96	1784.102	-2.14	Shallow
MW-04-HEND	838288.7	26733551.7	111	349	2	548	1499.2	1504.919	-5.72	Shallow
MW-04-HEND	838288.7	26733551.7	111	349	2	913	1507	1508.818	-1.82	Shallow
MW-04-HEND	838288.7	26733551.7	111	349	2	1643	1507.93	1508.953	-1.02	Shallow
MW-04-HEND	838288.7	26733551.7	111	349	2	1734	1524.6	1516.884	7.72	Shallow
MW-04-HEND	838288.7	26733551.7	111	349	2	1825.5	1508.65	1509.009	-0.36	Shallow
MW-05-HEND	840501.4	26733563.0	111	394	1	456.5	1518.4	1512.576	5.82	Shallow
MW-05-HEND	840501.4	26733563.0	111	394	1	548	1518.69	1512.614	6.08	Shallow
MW-05-HEND	840501.4	26733563.0	111	394	1	639	1518.76	1512.612	6.15	Shallow
MW-05-HEND	840501.4	26733563.0	111	394	1	730.5	1518.58	1513.687	4.89	Shallow
MW-05-HEND	840501.4	26733563.0	111	394	1	913	1524.14	1517.921	6.22	Shallow
MW-05-HEND	840501.4	26733563.0	111	394	1	1643	1526.01	1518.756	7.25	Shallow
MW-05-HEND	840501.4	26733563.0	111	394	1	1825.5	1526.18	1518.746	7.43	Shallow
MW-08	825564.6	26717925.0	424	95	10	0.5	1808.15	1794.618	13.53	Deep
MW-08	825564.6	26717925.0	424	95	10	183	1808.15	1794.621	13.53	Deep
MW-08	825564.6	26717925.0	424	95	10	548	1813.45	1790.453	23.00	Deep
MW-08	825564.6	26717925.0	424	95	10	913	1810.55	1795.793	14.76	Deep
MW-08	825564.6	26717925.0	424	95	10	1278	1805.94	1793.465	12.47	Deep
MW-08	825564.6	26717925.0	424	95	10	1643	1815.18	1798.033	17.15	Deep
MW-10-HEND	840223.2	26734019.9	102	388	1	913	1508.71	1509.227	-0.52	Shallow
MW-10-HEND	840223.2	26734019.9	102	388	1	1643	1510.04	1509.749	0.29	Shallow
MW-10-HEND	840223.2	26734019.9	102	388	1	1825.5	1510.6	1509.941	0.66	Shallow
MW-11-HEND	839738.4	26733930.0	103	378	1	913	1495.07	1501.951	-6.88	Shallow
MW-11-HEND	839738.4	26733930.0	103	378	1	1643	1495.66	1502.045	-6.38	Shallow
MW-11-HEND	839738.4	26733930.0	103	378	1	1825.5	1496	1502.144	-6.14	Shallow
MW-12-HEND	839000.0	26733800.9	106	364	1	913	1495.13	1501.731	-6.60	Shallow
MW-12-HEND	839000.0	26733800.9	106	364	1	1825.5	1496.2	1501.829	-5.63	Shallow
MW-13-HEND	838306.9	26734740.2	87	350	1	913	1494.26	1498.806	-4.55	Shallow
MW-13-HEND	838306.9	26734740.2	87	350	1	1734	1494.94	1498.218	-3.28	Shallow
MW-13-HEND	838306.9	26734740.2	87	350	1	1825.5	1494.75	1498.497	-3.75	Shallow
MW-16	826447.2	26719904.8	384	113	2	0.5	1718.68	1722.423	-3.74	Shallow
MW-16	826447.2	26719904.8	384	113	2	183	1718.68	1722.425	-3.75	Shallow
MW-16	826447.2	26719904.8	384	113	2	456.5	1718.1	1722.133	-4.03	Shallow
MW-16	826447.2	26719904.8	384	113	2	548	1718.13	1722.156	-4.03	Shallow
MW-16	826447.2	26719904.8	384	113	2	913	1718.48	1722.419	-3.94	Shallow
MW-16	826447.2	26719904.8	384	113	2	1278	1720.2	1723.246	-3.05	Shallow
MW-16	826447.2	26719904.8	384	113	2	1460.5	1719.64	1724.277	-4.64	Shallow
MW-16	826447.2	26719904.8	384	113	2	1643	1722.14	1724.122	-1.98	Shallow
MW-18-HEND	840946.1	26734674.1	89	403	3	913	1513.55	1508.712	4.84	Shallow
MW-18-HEND	840946.1	26734674.1	89	403	3	1643	1514.75	1509.275	5.48	Shallow
MW-18-HEND	840946.1	26734674.1	89	403	3	1825.5	1514.75	1509.211	5.54	Shallow
MW-20-HEND	840590.4	26735460.7	73	395	4	913	1479.49	1485.674	-6.18	Shallow
MW-20-HEND	840590.4	26735460.7	73	395	4	1734	1479.87	1485.794	-5.92	Shallow
MW-20-HEND	840590.4	26735460.7	73	395	4	1825.5	1479.17	1485.432	-6.26	Shallow
MW-25-HEND	839862.9	26734833.9	85	381	3	913	1491.79	1497.815	-6.03	Shallow
MW-25-HEND	839862.9	26734833.9	85	381	3	1734	1492.38	1497.786	-5.41	Shallow
MW-25-HEND	839862.9	26734833.9	85	381	3	1825.5	1492.37	1497.810	-5.44	Shallow
MW-AA	822059.0	26729177.0	199	49	1	0.5	1639.48	1638.360	1.12	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MW-AA	822059.0	26729177.0	199	49	1	183	1639.48	1638.359	1.12	Shallow
MW-AA	822059.0	26729177.0	199	49	1	548	1639.37	1638.311	1.06	Shallow
MW-AA	822059.0	26729177.0	199	49	1	913	1638.3	1637.821	0.48	Shallow
MW-AA	822059.0	26729177.0	199	49	1	1278	1639.1	1638.264	0.84	Shallow
MW-AA	822059.0	26729177.0	199	49	1	1643	1639.19	1638.330	0.86	Shallow
MW-AB	822535.0	26725941.0	263	51	1	0.5	1663.3	1663.554	-0.25	Shallow
MW-AB	822535.0	26725941.0	263	51	1	183	1663.3	1663.553	-0.25	Shallow
MW-AB	822535.0	26725941.0	263	51	1	548	1663.15	1663.481	-0.33	Shallow
MW-AB	822535.0	26725941.0	263	51	1	913	1663	1663.418	-0.42	Shallow
MW-AB	822535.0	26725941.0	263	51	1	1278	1663.5	1663.672	-0.17	Shallow
MW-AB	822535.0	26725941.0	263	51	1	1643	1663.26	1663.544	-0.28	Shallow
MW-AC	822686.0	26723991.0	302	52	1	0.5	1686.48	1684.469	2.01	Shallow
MW-AC	822686.0	26723991.0	302	52	1	183	1686.48	1684.469	2.01	Shallow
MW-AC	822686.0	26723991.0	302	52	1	548	1686.2	1684.332	1.87	Shallow
MW-AC	822686.0	26723991.0	302	52	1	913	1686	1684.222	1.78	Shallow
MW-AC	822686.0	26723991.0	302	52	1	1278	1686.5	1684.454	2.05	Shallow
MW-AC	822686.0	26723991.0	302	52	1	1643	1685.79	1684.070	1.72	Shallow
MW-AD	821179.0	26717406.0	434	45	3	0.5	1777.81	1777.321	0.49	Shallow
MW-AD	821179.0	26717406.0	434	45	3	183	1777.81	1777.335	0.47	Shallow
MW-AD	821179.0	26717406.0	434	45	3	548	1777.6	1777.032	0.57	Shallow
MW-AD	821179.0	26717406.0	434	45	3	913	1776.83	1776.212	0.62	Shallow
MW-AD	821179.0	26717406.0	434	45	3	1278	1777.3	1776.137	1.16	Shallow
MW-AD	821179.0	26717406.0	434	45	3	1643	1776.4	1775.483	0.92	Shallow
MW-AHX	823443.0	26721020.3	362	56	2	0.5	1702.17	1704.342	-2.17	Shallow
MW-AHX	823443.0	26721020.3	362	56	2	183	1702.17	1704.350	-2.18	Shallow
MW-AHX	823443.0	26721020.3	362	56	2	548	1701.3	1703.893	-2.59	Shallow
MW-AHX	823443.0	26721020.3	362	56	2	913	1700.95	1703.658	-2.71	Shallow
MW-AHX	823443.0	26721020.3	362	56	2	1278	1701.85	1704.050	-2.20	Shallow
MW-AHX	823443.0	26721020.3	362	56	2	1643	1702.38	1704.229	-1.85	Shallow
MW-AJ	826455.0	26726030.0	261	113	1	0.5	1641.68	1644.968	-3.29	Shallow
MW-AJ	826455.0	26726030.0	261	113	1	183	1641.68	1646.348	-4.67	Shallow
MW-AJ	826455.0	26726030.0	261	113	1	548	1641.55	1644.899	-3.35	Shallow
MW-AJ	826455.0	26726030.0	261	113	1	913	1640.98	1646.185	-5.21	Shallow
MW-AJ	826455.0	26726030.0	261	113	1	1278	1641.13	1646.200	-5.07	Shallow
MW-AJ	826455.0	26726030.0	261	113	1	1643	1641.83	1646.215	-4.38	Shallow
MW-AL	819880.0	26712560.0	498	38	7	0.5	1845.5	1845.352	0.15	Middle
MW-AL	819880.0	26712560.0	498	38	7	183	1845.5	1845.354	0.15	Middle
MW-AL	819880.0	26712560.0	498	38	7	548	1846.65	1845.928	0.72	Middle
MW-AL	819880.0	26712560.0	498	38	7	913	1846.8	1845.974	0.83	Middle
MW-AL	819880.0	26712560.0	498	38	7	1278	1847	1846.015	0.98	Middle
MW-AL	819880.0	26712560.0	498	38	7	1643	1847.78	1846.323	1.46	Middle
MW-AX-72	818280.3	26714977.5	483	30	4	0.5	1848.16	1839.798	8.36	Shallow
MW-AX-72	818280.3	26714977.5	483	30	4	183	1848.16	1839.814	8.35	Shallow
MW-AX-72	818280.3	26714977.5	483	30	4	548	1847.55	1839.464	8.09	Shallow
MW-AX-72	818280.3	26714977.5	483	30	4	913	1848.35	1839.721	8.63	Shallow
MW-AX-72	818280.3	26714977.5	483	30	4	1278	1848.71	1839.736	8.97	Shallow
MW-AX-72	818280.3	26714977.5	483	30	4	1643	1848.73	1839.541	9.19	Shallow
MW-C	819813.0	26715809.7	466	38	4	0.5	1821.42	1818.821	2.60	Shallow
MW-C	819813.0	26715809.7	466	38	4	183	1821.42	1818.873	2.55	Shallow
MW-C	819813.0	26715809.7	466	38	4	548	1821.65	1818.727	2.92	Shallow
MW-C	819813.0	26715809.7	466	38	4	913	1821.8	1818.387	3.41	Shallow
MW-C	819813.0	26715809.7	466	38	4	1278	1822.3	1818.339	3.96	Shallow
MW-C	819813.0	26715809.7	466	38	4	1643	1822.79	1818.192	4.60	Shallow
MW-D2D	819110.5	26717312.6	436	34	4	0.5	1814.21	1806.521	7.69	Shallow
MW-D2D	819110.5	26717312.6	436	34	4	183	1814.21	1806.575	7.63	Shallow
MW-D2D	819110.5	26717312.6	436	34	4	548	1811.74	1804.785	6.96	Shallow
MW-D2D	819110.5	26717312.6	436	34	4	913	1811.1	1803.812	7.29	Shallow
MW-D2D	819110.5	26717312.6	436	34	4	1278	1810.95	1803.332	7.62	Shallow
MW-D2D	819110.5	26717312.6	436	34	4	1643	1810.7	1802.665	8.03	Shallow
MW-D2S	819110.5	26717312.6	436	34	3	0.5	1813.74	1806.307	7.43	Shallow
MW-D2S	819110.5	26717312.6	436	34	3	183	1813.74	1806.400	7.34	Shallow
MW-D2S	819110.5	26717312.6	436	34	3	548	1811.64	1804.856	6.78	Shallow
MW-D2S	819110.5	26717312.6	436	34	3	913	1811.15	1803.948	7.20	Shallow
MW-E	815276.8	26715804.8	466	15	4	0.5	1840.3	1845.078	-4.78	Shallow
MW-E	815276.8	26715804.8	466	15	4	183	1840.3	1845.080	-4.78	Shallow
MW-E	815276.8	26715804.8	466	15	4	548	1839.4	1844.628	-5.23	Shallow
MW-E	815276.8	26715804.8	466	15	4	913	1840.1	1844.952	-4.85	Shallow
MW-E	815276.8	26715804.8	466	15	4	1278	1839.71	1844.702	-4.99	Shallow
MW-E	815276.8	26715804.8	466	15	4	1643	1839.33	1844.437	-5.11	Shallow
MW-F2	820057.0	26719757.0	387	39	1	0.5	1752.98	1752.714	0.27	Shallow
MW-F2	820057.0	26719757.0	387	39	1	183	1752.98	1752.740	0.24	Shallow
MW-F2	820057.0	26719757.0	387	39	1	548	1752.85	1752.597	0.25	Shallow
MW-F2	820057.0	26719757.0	387	39	1	913	1752.95	1752.544	0.41	Shallow
MW-F2	820057.0	26719757.0	387	39	1	1278	1753.21	1752.554	0.66	Shallow
MW-F2	820057.0	26719757.0	387	39	1	1643	1752.8	1752.185	0.61	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MW-I	817038.0	26717185.0	438	24	3	0.5	1843.1	1827.857	15.24	Shallow
MW-I	817038.0	26717185.0	438	24	3	183	1843.1	1827.875	15.23	Shallow
MW-I	817038.0	26717185.0	438	24	3	548	1842.54	1827.547	14.99	Shallow
MW-I	817038.0	26717185.0	438	24	3	913	1843	1827.603	15.40	Shallow
MW-I	817038.0	26717185.0	438	24	3	1278	1843.6	1827.903	15.70	Shallow
MW-I	817038.0	26717185.0	438	24	3	1643	1842.89	1827.548	15.34	Shallow
MW-K	823523.0	26725991.0	262	56	1	0.5	1651.08	1651.653	-0.57	Shallow
MW-K	823523.0	26725991.0	262	56	1	183	1651.08	1651.649	-0.57	Shallow
MW-K	823523.0	26725991.0	262	56	1	548	1651.05	1651.649	-0.60	Shallow
MW-K	823523.0	26725991.0	262	56	1	913	1651.1	1651.724	-0.62	Shallow
MW-K	823523.0	26725991.0	262	56	1	1278	1651.3	1651.833	-0.53	Shallow
MW-K	823523.0	26725991.0	262	56	1	1643	1651.18	1651.755	-0.58	Shallow
MW-K1	827777.0	26726810.0	246	139	1	0.5	1625.32	1628.389	-3.07	Shallow
MW-K1	827777.0	26726810.0	246	139	1	183	1625.32	1628.385	-3.07	Shallow
MW-K1	827777.0	26726810.0	246	139	1	548	1625.25	1628.350	-3.10	Shallow
MW-K1	827777.0	26726810.0	246	139	1	913	1625.2	1628.423	-3.22	Shallow
MW-K1	827777.0	26726810.0	246	139	1	1278	1625.11	1628.168	-3.06	Shallow
MW-K1	827777.0	26726810.0	246	139	1	1643	1625.02	1627.711	-2.69	Shallow
MW-K4	828994.3	26728410.9	214	164	1	0.5	1587.24	1593.783	-6.54	Shallow
MW-K4	828994.3	26728410.9	214	164	1	91.5	1587.34	1598.647	-11.31	Shallow
MW-K4	828994.3	26728410.9	214	164	1	183	1587.06	1600.319	-13.26	Shallow
MW-K4	828994.3	26728410.9	214	164	1	274	1587.04	1598.570	-11.53	Shallow
MW-K4	828994.3	26728410.9	214	164	1	365.5	1587.59	1598.630	-11.04	Shallow
MW-K4	828994.3	26728410.9	214	164	1	456.5	1587.34	1598.539	-11.20	Shallow
MW-K4	828994.3	26728410.9	214	164	1	548	1587.39	1600.243	-12.85	Shallow
MW-K4	828994.3	26728410.9	214	164	1	639	1587.24	1598.627	-11.39	Shallow
MW-K4	828994.3	26728410.9	214	164	1	730.5	1587.85	1599.133	-11.28	Shallow
MW-K4	828994.3	26728410.9	214	164	1	821.5	1587.56	1599.289	-11.73	Shallow
MW-K4	828994.3	26728410.9	214	164	1	913	1587.91	1601.365	-13.46	Shallow
MW-K4	828994.3	26728410.9	214	164	1	1004	1587.24	1598.869	-11.63	Shallow
MW-K4	828994.3	26728410.9	214	164	1	1095.5	1588.47	1597.502	-9.03	Shallow
MW-K4	828994.3	26728410.9	214	164	1	1278	1585.16	1595.447	-10.29	Shallow
MW-K4	828994.3	26728410.9	214	164	1	1460.5	1582.02	1589.841	-7.82	Shallow
MW-K4	828994.3	26728410.9	214	164	1	1643	1582.97	1592.960	-9.99	Shallow
MW-K4	828994.3	26728410.9	214	164	1	1825.5	1583.17	1590.082	-6.91	Shallow
MW-K5	829617.6	26730252.3	177	176	1	0.5	1567.78	1576.649	-8.87	Shallow
MW-K5	829617.6	26730252.3	177	176	1	91.5	1569.06	1583.438	-14.38	Shallow
MW-K5	829617.6	26730252.3	177	176	1	183	1565.49	1585.516	-20.03	Shallow
MW-K5	829617.6	26730252.3	177	176	1	274	1568.05	1583.262	-15.21	Shallow
MW-K5	829617.6	26730252.3	177	176	1	365.5	1569.28	1583.402	-14.12	Shallow
MW-K5	829617.6	26730252.3	177	176	1	456.5	1568.81	1582.962	-14.15	Shallow
MW-K5	829617.6	26730252.3	177	176	1	548	1566.17	1585.186	-19.02	Shallow
MW-K5	829617.6	26730252.3	177	176	1	639	1569.22	1585.388	-16.17	Shallow
MW-K5	829617.6	26730252.3	177	176	1	730.5	1574.38	1586.955	-12.58	Shallow
MW-K5	829617.6	26730252.3	177	176	1	821.5	1569.76	1586.463	-16.70	Shallow
MW-K5	829617.6	26730252.3	177	176	1	913	1571.61	1587.778	-16.17	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1004	1570.33	1586.924	-16.59	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1095.5	1569.64	1583.423	-13.78	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1186.5	1573.25	1581.478	-8.23	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1278	1564.67	1580.975	-16.31	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1369	1567.93	1577.536	-9.61	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1460.5	1574.45	1580.879	-6.43	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1551.5	1578.9	1582.980	-4.08	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1643	1565.11	1580.461	-15.35	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1734	1569.49	1578.133	-8.64	Shallow
MW-K5	829617.6	26730252.3	177	176	1	1825.5	1571.17	1579.370	-8.20	Shallow
MW-R	825423.0	26725016.0	282	92	1	0.5	1655.93	1658.365	-2.43	Shallow
MW-R	825423.0	26725016.0	282	92	1	183	1655.93	1659.387	-3.46	Shallow
MW-R	825423.0	26725016.0	282	92	1	548	1655.26	1659.188	-3.93	Shallow
MW-R	825423.0	26725016.0	282	92	1	913	1654.32	1658.937	-4.62	Shallow
MW-R	825423.0	26725016.0	282	92	1	1278	1654.69	1659.049	-4.36	Shallow
MW-R	825423.0	26725016.0	282	92	1	1643	1655.55	1659.225	-3.67	Shallow
MW-S	826941.0	26730853.0	165	122	1	0.5	1582.4	1585.056	-2.66	Shallow
MW-S	826941.0	26730853.0	165	122	1	183	1582.4	1585.065	-2.67	Shallow
MW-S	826941.0	26730853.0	165	122	1	548	1582.1	1585.071	-2.97	Shallow
MW-S	826941.0	26730853.0	165	122	1	913	1583.55	1586.708	-3.16	Shallow
MW-S	826941.0	26730853.0	165	122	1	1278	1581.85	1586.033	-4.18	Shallow
MW-S	826941.0	26730853.0	165	122	1	1643	1582.42	1587.199	-4.78	Shallow
MW-T	826644.0	26732347.0	135	117	1	0.5	1576.36	1576.297	0.06	Shallow
MW-T	826644.0	26732347.0	135	117	1	183	1576.36	1576.319	0.04	Shallow
MW-T	826644.0	26732347.0	135	117	1	548	1575.58	1575.949	-0.37	Shallow
MW-T	826644.0	26732347.0	135	117	1	913	1576.35	1576.775	-0.43	Shallow
MW-T	826644.0	26732347.0	135	117	1	1278	1576.51	1577.238	-0.73	Shallow
MW-T	826644.0	26732347.0	135	117	1	1643	1576.84	1577.685	-0.85	Shallow
MW-U	826312.0	26733219.0	118	110	1	913	1574.65	1575.001	-0.35	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
MW-U	826312.0	26733219.0	118	110	1	1278	1574.06	1575.111	-1.05	Shallow
MW-U	826312.0	26733219.0	118	110	1	1643	1574.18	1575.326	-1.15	Shallow
MW-V	825243.0	26733189.0	118	88	3	0.5	1579.38	1583.241	-3.86	Shallow
MW-V	825243.0	26733189.0	118	88	3	183	1579.38	1583.278	-3.90	Shallow
MW-V	825243.0	26733189.0	118	88	3	548	1579.15	1583.146	-4.00	Shallow
MW-V	825243.0	26733189.0	118	88	3	913	1579.85	1583.554	-3.70	Shallow
MW-V	825243.0	26733189.0	118	88	3	1278	1580.6	1584.076	-3.48	Shallow
MW-V	825243.0	26733189.0	118	88	3	1643	1579.71	1583.729	-4.02	Shallow
MW-X	817139.0	26718995.0	402	24	3	0.5	1810.05	1800.550	9.50	Shallow
MW-X	817139.0	26718995.0	402	24	3	183	1810.05	1800.563	9.49	Shallow
MW-X	817139.0	26718995.0	402	24	3	548	1809.7	1800.354	9.35	Shallow
MW-X	817139.0	26718995.0	402	24	3	913	1809.9	1800.352	9.55	Shallow
MW-X	817139.0	26718995.0	402	24	3	1278	1809.9	1800.219	9.68	Shallow
MW-X	817139.0	26718995.0	402	24	3	1643	1809.55	1799.871	9.68	Shallow
MWSW1-D1	829200.3	26719789.7	386	168	2	548	1724.77	1728.572	-3.80	Shallow
MWSW1-D1	829200.3	26719789.7	386	168	2	639	1724.43	1728.398	-3.97	Shallow
MWSW1-D1	829200.3	26719789.7	386	168	2	730.5	1724.39	1728.410	-4.02	Shallow
MWSW1-D1	829200.3	26719789.7	386	168	2	821.5	1724.03	1728.252	-4.22	Shallow
MWSW1-D1	829200.3	26719789.7	386	168	2	913	1723.97	1728.228	-4.26	Shallow
MWSW1-D1	829200.3	26719789.7	386	168	2	1278	1724.53	1728.327	-3.80	Shallow
MWSW1-D1	829200.3	26719789.7	386	168	2	1643	1724.34	1728.170	-3.83	Shallow
MWSW1-U1	829224.5	26719474.1	393	168	2	548	1729.05	1733.701	-4.65	Shallow
MWSW1-U1	829224.5	26719474.1	393	168	2	639	1728.84	1733.602	-4.76	Shallow
MWSW1-U1	829224.5	26719474.1	393	168	2	730.5	1728.86	1733.625	-4.77	Shallow
MWSW1-U1	829224.5	26719474.1	393	168	2	821.5	1728.58	1733.507	-4.93	Shallow
MWSW1-U1	829224.5	26719474.1	393	168	2	913	1728.57	1733.510	-4.94	Shallow
MWSW1-U1	829224.5	26719474.1	393	168	2	1278	1729.26	1733.747	-4.49	Shallow
MWSW1-U1	829224.5	26719474.1	393	168	2	1643	1729.22	1733.656	-4.44	Shallow
NERT4.51S1	840138.0	26735857.2	65	386	3	1825.5	1480.03	1483.599	-3.57	Shallow
NERT4.71S1	838991.6	26735349.7	75	363	1	1825.5	1490.39	1494.086	-3.70	Shallow
NERT4.93S1	837979.2	26734990.3	82	343	1	1825.5	1495.71	1499.181	-3.47	Shallow
NERT5.11S1	837144.4	26734881.0	84	327	1	1825.5	1501.97	1505.224	-3.25	Shallow
NX-17	823645.9	26727961.7	223	57	1	0.5	1625.67	1627.592	-1.92	Shallow
NX-17	823645.9	26727961.7	223	57	1	183	1625.67	1627.545	-1.88	Shallow
NX-17	823645.9	26727961.7	223	57	1	548	1624.92	1627.343	-2.42	Shallow
NX-17	823645.9	26727961.7	223	57	1	913	1624.87	1627.644	-2.77	Shallow
NX-17	823645.9	26727961.7	223	57	1	1643	1627.02	1628.742	-1.72	Shallow
NY-15	823414.1	26727670.2	229	56	1	0.5	1629.8	1631.584	-1.78	Shallow
NY-15	823414.1	26727670.2	229	56	1	183	1629.8	1631.558	-1.76	Shallow
NY-15	823414.1	26727670.2	229	56	1	548	1629	1631.258	-2.26	Shallow
NY-15	823414.1	26727670.2	229	56	1	913	1628.85	1631.396	-2.55	Shallow
NY-15	823414.1	26727670.2	229	56	1	1278	1630.9	1632.430	-1.53	Shallow
NY-15	823414.1	26727670.2	229	56	1	1643	1630.9	1632.441	-1.54	Shallow
OX-16	824203.1	26727965.1	223	68	1	0.5	1619.3	1621.851	-2.55	Shallow
OX-16	824203.1	26727965.1	223	68	1	183	1619.3	1621.782	-2.48	Shallow
OX-16	824203.1	26727965.1	223	68	1	548	1618.35	1621.630	-3.28	Shallow
OX-16	824203.1	26727965.1	223	68	1	913	1618.45	1622.148	-3.70	Shallow
OX-16	824203.1	26727965.1	223	68	1	1278	1621.11	1623.389	-2.28	Shallow
OX-16	824203.1	26727965.1	223	68	1	1643	1620.93	1623.371	-2.44	Shallow
OY-8	824123.6	26728244.0	217	66	1	0.5	1618.7	1620.487	-1.79	Shallow
OY-8	824123.6	26728244.0	217	66	1	183	1618.7	1620.420	-1.72	Shallow
OY-8	824123.6	26728244.0	217	66	1	548	1616.6	1619.673	-3.07	Shallow
OY-8	824123.6	26728244.0	217	66	1	913	1616.53	1620.094	-3.56	Shallow
OY-8	824123.6	26728244.0	217	66	1	1278	1618.6	1621.076	-2.48	Shallow
OY-8	824123.6	26728244.0	217	66	1	1643	1618.97	1621.314	-2.34	Shallow
PC-101R	828711.7	26728107.9	220	158	1	0.5	1588.84	1596.435	-7.59	Shallow
PC-101R	828711.7	26728107.9	220	158	1	91.5	1588.98	1602.061	-13.08	Shallow
PC-101R	828711.7	26728107.9	220	158	1	183	1588.45	1601.979	-13.53	Shallow
PC-101R	828711.7	26728107.9	220	158	1	274	1588.72	1601.954	-13.23	Shallow
PC-101R	828711.7	26728107.9	220	158	1	365.5	1589.21	1602.092	-12.88	Shallow
PC-101R	828711.7	26728107.9	220	158	1	456.5	1589.18	1602.094	-12.91	Shallow
PC-101R	828711.7	26728107.9	220	158	1	548	1588.91	1602.121	-13.21	Shallow
PC-101R	828711.7	26728107.9	220	158	1	639	1588.89	1602.158	-13.27	Shallow
PC-101R	828711.7	26728107.9	220	158	1	730.5	1590.78	1602.874	-12.09	Shallow
PC-101R	828711.7	26728107.9	220	158	1	821.5	1589.6	1602.921	-13.32	Shallow
PC-101R	828711.7	26728107.9	220	158	1	913	1589.7	1603.006	-13.31	Shallow
PC-101R	828711.7	26728107.9	220	158	1	1004	1588.26	1601.318	-13.06	Shallow
PC-101R	828711.7	26728107.9	220	158	1	1095.5	1591.59	1600.563	-8.97	Shallow
PC-101R	828711.7	26728107.9	220	158	1	1278	1585.23	1593.212	-7.98	Shallow
PC-101R	828711.7	26728107.9	220	158	1	1460.5	1581.36	1589.717	-8.36	Shallow
PC-101R	828711.7	26728107.9	220	158	1	1643	1581.87	1589.604	-7.73	Shallow
PC-101R	828711.7	26728107.9	220	158	1	1825.5	1582.46	1589.772	-7.31	Shallow
PC-103	829110.6	26730205.9	178	166	1	0.5	1576.19	1582.184	-5.99	Shallow
PC-103	829110.6	26730205.9	178	166	1	91.5	1576.16	1586.663	-10.50	Shallow
PC-103	829110.6	26730205.9	178	166	1	183	1575.54	1586.536	-11.00	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-103	829110.6	26730205.9	178	166	1	274	1576.3	1586.785	-10.48	Shallow
PC-103	829110.6	26730205.9	178	166	1	365.5	1576.74	1586.581	-9.84	Shallow
PC-103	829110.6	26730205.9	178	166	1	456.5	1575.63	1587.771	-12.14	Shallow
PC-103	829110.6	26730205.9	178	166	1	548	1576.37	1586.505	-10.14	Shallow
PC-103	829110.6	26730205.9	178	166	1	639	1576.75	1586.767	-10.02	Shallow
PC-103	829110.6	26730205.9	178	166	1	730.5	1574.96	1587.280	-12.32	Shallow
PC-103	829110.6	26730205.9	178	166	1	821.5	1574.39	1587.071	-12.68	Shallow
PC-103	829110.6	26730205.9	178	166	1	913	1577.76	1588.811	-11.05	Shallow
PC-103	829110.6	26730205.9	178	166	1	1004	1577.19	1588.116	-10.93	Shallow
PC-103	829110.6	26730205.9	178	166	1	1095.5	1577.22	1587.190	-9.97	Shallow
PC-103	829110.6	26730205.9	178	166	1	1186.5	1578	1584.895	-6.90	Shallow
PC-103	829110.6	26730205.9	178	166	1	1278	1576.39	1583.348	-6.96	Shallow
PC-103	829110.6	26730205.9	178	166	1	1369	1575.82	1582.929	-7.11	Shallow
PC-103	829110.6	26730205.9	178	166	1	1460.5	1576.83	1583.293	-6.46	Shallow
PC-103	829110.6	26730205.9	178	166	1	1551.5	1581.32	1585.510	-4.19	Shallow
PC-103	829110.6	26730205.9	178	166	1	1643	1576.6	1583.145	-6.54	Shallow
PC-103	829110.6	26730205.9	178	166	1	1734	1576.81	1583.385	-6.57	Shallow
PC-103	829110.6	26730205.9	178	166	1	1825.5	1577.14	1583.718	-6.58	Shallow
PC-107	827136.1	26729287.9	196	126	1	0.5	1607.21	1605.497	1.71	Shallow
PC-107	827136.1	26729287.9	196	126	1	183	1607.21	1604.791	2.42	Shallow
PC-107	827136.1	26729287.9	196	126	1	456.5	1607.07	1605.398	1.67	Shallow
PC-107	827136.1	26729287.9	196	126	1	548	1607.04	1604.725	2.31	Shallow
PC-107	827136.1	26729287.9	196	126	1	913	1607.66	1605.336	2.32	Shallow
PC-107	827136.1	26729287.9	196	126	1	1278	1605.95	1605.182	0.77	Shallow
PC-107	827136.1	26729287.9	196	126	1	1643	1606.05	1605.227	0.82	Shallow
PC-108	828526.5	26731913.3	144	154	1	0.5	1572.56	1572.806	-0.25	Shallow
PC-108	828526.5	26731913.3	144	154	1	183	1572.56	1572.831	-0.27	Shallow
PC-108	828526.5	26731913.3	144	154	1	456.5	1573.11	1572.866	0.24	Shallow
PC-108	828526.5	26731913.3	144	154	1	548	1573.86	1573.586	0.27	Shallow
PC-108	828526.5	26731913.3	144	154	1	913	1576.11	1575.951	0.16	Shallow
PC-108	828526.5	26731913.3	144	154	1	1278	1574.75	1575.470	-0.72	Shallow
PC-108	828526.5	26731913.3	144	154	1	1643	1575.14	1576.337	-1.20	Shallow
PC-110	826777.9	26731928.1	144	119	1	0.5	1578.8	1578.367	0.43	Shallow
PC-110	826777.9	26731928.1	144	119	1	183	1578.8	1578.391	0.41	Shallow
PC-110	826777.9	26731928.1	144	119	1	456.5	1578.27	1578.085	0.19	Shallow
PC-110	826777.9	26731928.1	144	119	1	548	1578.42	1578.241	0.18	Shallow
PC-110	826777.9	26731928.1	144	119	1	913	1579.67	1579.379	0.29	Shallow
PC-110	826777.9	26731928.1	144	119	1	1278	1578.45	1579.120	-0.67	Shallow
PC-110	826777.9	26731928.1	144	119	1	1643	1579.12	1579.836	-0.72	Shallow
PC-122	829674.9	26728145.4	219	177	1	0.5	1586.03	1593.441	-7.41	Shallow
PC-122	829674.9	26728145.4	219	177	1	91.5	1586.38	1599.050	-12.67	Shallow
PC-122	829674.9	26728145.4	219	177	1	183	1585.68	1596.469	-10.79	Shallow
PC-122	829674.9	26728145.4	219	177	1	274	1585.66	1598.860	-13.20	Shallow
PC-122	829674.9	26728145.4	219	177	1	365.5	1586.4	1596.576	-10.18	Shallow
PC-122	829674.9	26728145.4	219	177	1	456.5	1586.86	1598.703	-11.84	Shallow
PC-122	829674.9	26728145.4	219	177	1	548	1586.15	1598.470	-12.32	Shallow
PC-122	829674.9	26728145.4	219	177	1	639	1585.9	1598.556	-12.66	Shallow
PC-122	829674.9	26728145.4	219	177	1	730.5	1586.44	1598.758	-12.32	Shallow
PC-122	829674.9	26728145.4	219	177	1	821.5	1584.61	1599.042	-14.43	Shallow
PC-122	829674.9	26728145.4	219	177	1	913	1585.21	1599.318	-14.11	Shallow
PC-122	829674.9	26728145.4	219	177	1	1004	1585.59	1599.313	-13.72	Shallow
PC-122	829674.9	26728145.4	219	177	1	1095.5	1586.97	1599.868	-12.90	Shallow
PC-122	829674.9	26728145.4	219	177	1	1186.5	1585.08	1599.725	-14.64	Shallow
PC-122	829674.9	26728145.4	219	177	1	1278	1584.83	1599.593	-14.76	Shallow
PC-122	829674.9	26728145.4	219	177	1	1369	1584.96	1599.384	-14.42	Shallow
PC-122	829674.9	26728145.4	219	177	1	1460.5	1584.84	1598.913	-14.07	Shallow
PC-122	829674.9	26728145.4	219	177	1	1551.5	1585.22	1598.582	-13.36	Shallow
PC-122	829674.9	26728145.4	219	177	1	1643	1585.04	1598.432	-13.39	Shallow
PC-122	829674.9	26728145.4	219	177	1	1734	1585.2	1598.381	-13.18	Shallow
PC-122	829674.9	26728145.4	219	177	1	1825.5	1585.24	1598.326	-13.09	Shallow
PC-123	829484.7	26727358.6	235	173	1	0.5	1603.93	1608.361	-4.43	Shallow
PC-123	829484.7	26727358.6	235	173	1	91.5	1604.02	1608.419	-4.40	Shallow
PC-123	829484.7	26727358.6	235	173	1	183	1603.82	1608.310	-4.49	Shallow
PC-123	829484.7	26727358.6	235	173	1	274	1603.86	1608.320	-4.46	Shallow
PC-123	829484.7	26727358.6	235	173	1	365.5	1604.01	1608.378	-4.37	Shallow
PC-123	829484.7	26727358.6	235	173	1	456.5	1603.81	1608.235	-4.42	Shallow
PC-123	829484.7	26727358.6	235	173	1	548	1603.51	1608.050	-4.54	Shallow
PC-123	829484.7	26727358.6	235	173	1	639	1603.3	1607.956	-4.66	Shallow
PC-123	829484.7	26727358.6	235	173	1	730.5	1603.11	1607.892	-4.78	Shallow
PC-123	829484.7	26727358.6	235	173	1	821.5	1603.34	1608.115	-4.77	Shallow
PC-123	829484.7	26727358.6	235	173	1	913	1603.3	1608.163	-4.86	Shallow
PC-123	829484.7	26727358.6	235	173	1	1004	1603.45	1608.233	-4.78	Shallow
PC-123	829484.7	26727358.6	235	173	1	1095.5	1603.55	1608.354	-4.80	Shallow
PC-123	829484.7	26727358.6	235	173	1	1278	1602.37	1607.743	-5.37	Shallow
PC-123	829484.7	26727358.6	235	173	1	1460.5	1603.5	1608.083	-4.58	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-123	829484.7	26727358.6	235	173	1	1643	1603.35	1607.799	-4.45	Shallow
PC-123	829484.7	26727358.6	235	173	1	1825.5	1603.44	1607.749	-4.31	Shallow
PC-124	830132.6	26726741.7	247	186	1	0.5	1610.83	1616.184	-5.35	Shallow
PC-124	830132.6	26726741.7	247	186	1	91.5	1611.02	1616.281	-5.26	Shallow
PC-124	830132.6	26726741.7	247	186	1	183	1610.84	1618.437	-7.60	Shallow
PC-124	830132.6	26726741.7	247	186	1	274	1610.78	1616.157	-5.38	Shallow
PC-124	830132.6	26726741.7	247	186	1	365.5	1610.65	1616.086	-5.44	Shallow
PC-124	830132.6	26726741.7	247	186	1	456.5	1610.54	1620.074	-9.53	Shallow
PC-124	830132.6	26726741.7	247	186	1	548	1610.48	1618.284	-7.80	Shallow
PC-124	830132.6	26726741.7	247	186	1	639	1610.35	1618.241	-7.89	Shallow
PC-124	830132.6	26726741.7	247	186	1	730.5	1610.34	1618.251	-7.91	Shallow
PC-124	830132.6	26726741.7	247	186	1	821.5	1610.04	1618.209	-8.17	Shallow
PC-124	830132.6	26726741.7	247	186	1	913	1610.22	1618.309	-8.09	Shallow
PC-124	830132.6	26726741.7	247	186	1	1004	1610.18	1615.908	-5.73	Shallow
PC-124	830132.6	26726741.7	247	186	1	1095.5	1610.31	1615.996	-5.69	Shallow
PC-124	830132.6	26726741.7	247	186	1	1278	1610.23	1618.356	-8.13	Shallow
PC-124	830132.6	26726741.7	247	186	1	1460.5	1610.18	1615.830	-5.65	Shallow
PC-124	830132.6	26726741.7	247	186	1	1643	1610.09	1618.006	-7.92	Shallow
PC-124	830132.6	26726741.7	247	186	1	1825.5	1610.37	1615.726	-5.36	Shallow
PC-125	829925.6	26726740.0	247	182	1	0.5	1612.21	1616.712	-4.50	Shallow
PC-125	829925.6	26726740.0	247	182	1	91.5	1612.35	1616.784	-4.43	Shallow
PC-125	829925.6	26726740.0	247	182	1	183	1612.17	1616.692	-4.52	Shallow
PC-125	829925.6	26726740.0	247	182	1	274	1612.18	1616.693	-4.51	Shallow
PC-125	829925.6	26726740.0	247	182	1	365.5	1612.12	1616.657	-4.54	Shallow
PC-125	829925.6	26726740.0	247	182	1	456.5	1612.02	1616.593	-4.57	Shallow
PC-125	829925.6	26726740.0	247	182	1	548	1611.63	1616.384	-4.75	Shallow
PC-125	829925.6	26726740.0	247	182	1	639	1611.3	1616.216	-4.92	Shallow
PC-125	829925.6	26726740.0	247	182	1	730.5	1611.5	1616.329	-4.83	Shallow
PC-125	829925.6	26726740.0	247	182	1	821.5	1610.99	1616.113	-5.12	Shallow
PC-125	829925.6	26726740.0	247	182	1	913	1611.47	1616.391	-4.92	Shallow
PC-125	829925.6	26726740.0	247	182	1	1004	1609.56	1615.442	-5.88	Shallow
PC-125	829925.6	26726740.0	247	182	1	1095.5	1611.66	1616.518	-4.86	Shallow
PC-125	829925.6	26726740.0	247	182	1	1278	1611.41	1616.377	-4.97	Shallow
PC-125	829925.6	26726740.0	247	182	1	1460.5	1609.41	1615.253	-5.84	Shallow
PC-125	829925.6	26726740.0	247	182	1	1643	1611.26	1616.042	-4.78	Shallow
PC-125	829925.6	26726740.0	247	182	1	1825.5	1611.61	1616.133	-4.52	Shallow
PC-126	829724.6	26726738.0	247	178	1	0.5	1612.67	1616.898	-4.23	Shallow
PC-126	829724.6	26726738.0	247	178	1	91.5	1612.8	1616.966	-4.17	Shallow
PC-126	829724.6	26726738.0	247	178	1	183	1612.62	1616.874	-4.25	Shallow
PC-126	829724.6	26726738.0	247	178	1	274	1612.66	1616.889	-4.23	Shallow
PC-126	829724.6	26726738.0	247	178	1	365.5	1612.59	1616.847	-4.26	Shallow
PC-126	829724.6	26726738.0	247	178	1	456.5	1612.32	1618.535	-6.21	Shallow
PC-126	829724.6	26726738.0	247	178	1	548	1612.08	1616.562	-4.48	Shallow
PC-126	829724.6	26726738.0	247	178	1	639	1611.72	1616.381	-4.66	Shallow
PC-126	829724.6	26726738.0	247	178	1	730.5	1611.88	1616.478	-4.60	Shallow
PC-126	829724.6	26726738.0	247	178	1	821.5	1611.68	1616.423	-4.74	Shallow
PC-126	829724.6	26726738.0	247	178	1	913	1616.8	1619.023	-2.22	Shallow
PC-126	829724.6	26726738.0	247	178	1	1004	1612.03	1616.639	-4.61	Shallow
PC-126	829724.6	26726738.0	247	178	1	1095.5	1612.18	1616.741	-4.56	Shallow
PC-126	829724.6	26726738.0	247	178	1	1278	1611.89	1616.564	-4.67	Shallow
PC-126	829724.6	26726738.0	247	178	1	1460.5	1611.92	1616.429	-4.51	Shallow
PC-126	829724.6	26726738.0	247	178	1	1643	1611.76	1616.199	-4.44	Shallow
PC-126	829724.6	26726738.0	247	178	1	1825.5	1612.07	1616.268	-4.20	Shallow
PC-127	829316.6	26726735.9	247	170	1	0.5	1613.68	1617.481	-3.80	Shallow
PC-127	829316.6	26726735.9	247	170	1	91.5	1613.1	1617.194	-4.09	Shallow
PC-127	829316.6	26726735.9	247	170	1	183	1614.23	1619.237	-5.01	Shallow
PC-127	829316.6	26726735.9	247	170	1	274	1612.68	1616.975	-4.30	Shallow
PC-127	829316.6	26726735.9	247	170	1	365.5	1614.15	1617.704	-3.55	Shallow
PC-127	829316.6	26726735.9	247	170	1	456.5	1613.92	1620.279	-6.36	Shallow
PC-127	829316.6	26726735.9	247	170	1	548	1613.58	1618.991	-5.41	Shallow
PC-127	829316.6	26726735.9	247	170	1	639	1613.03	1618.833	-5.80	Shallow
PC-127	829316.6	26726735.9	247	170	1	730.5	1613.26	1618.931	-5.67	Shallow
PC-127	829316.6	26726735.9	247	170	1	821.5	1613.24	1617.293	-4.05	Shallow
PC-127	829316.6	26726735.9	247	170	1	913	1613.11	1619.016	-5.91	Shallow
PC-127	829316.6	26726735.9	247	170	1	1004	1613.45	1617.428	-3.98	Shallow
PC-127	829316.6	26726735.9	247	170	1	1095.5	1613.51	1617.486	-3.98	Shallow
PC-127	829316.6	26726735.9	247	170	1	1278	1613.26	1618.995	-5.74	Shallow
PC-127	829316.6	26726735.9	247	170	1	1460.5	1613.24	1617.104	-3.86	Shallow
PC-127	829316.6	26726735.9	247	170	1	1643	1613.02	1618.435	-5.41	Shallow
PC-127	829316.6	26726735.9	247	170	1	1825.5	1613.07	1616.769	-3.70	Shallow
PC-128	828953.8	26726732.5	247	163	1	0.5	1615.06	1618.997	-3.94	Shallow
PC-128	828953.8	26726732.5	247	163	1	91.5	1615.21	1619.071	-3.86	Shallow
PC-128	828953.8	26726732.5	247	163	1	183	1615	1618.963	-3.96	Shallow
PC-128	828953.8	26726732.5	247	163	1	274	1614.95	1618.930	-3.98	Shallow
PC-128	828953.8	26726732.5	247	163	1	365.5	1615.1	1619.007	-3.91	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-128	828953.8	26726732.5	247	163	1	456.5	1614.69	1620.524	-5.83	Shallow
PC-128	828953.8	26726732.5	247	163	1	548	1614.74	1618.822	-4.08	Shallow
PC-128	828953.8	26726732.5	247	163	1	639	1614.83	1618.872	-4.04	Shallow
PC-128	828953.8	26726732.5	247	163	1	730.5	1614.53	1618.773	-4.24	Shallow
PC-128	828953.8	26726732.5	247	163	1	821.5	1614.45	1618.781	-4.33	Shallow
PC-128	828953.8	26726732.5	247	163	1	913	1614.66	1618.923	-4.26	Shallow
PC-128	828953.8	26726732.5	247	163	1	1004	1614.63	1618.823	-4.19	Shallow
PC-128	828953.8	26726732.5	247	163	1	1095.5	1615.01	1619.044	-4.03	Shallow
PC-128	828953.8	26726732.5	247	163	1	1278	1614.44	1618.528	-4.09	Shallow
PC-128	828953.8	26726732.5	247	163	1	1460.5	1614.11	1618.012	-3.90	Shallow
PC-128	828953.8	26726732.5	247	163	1	1643	1614.07	1617.798	-3.73	Shallow
PC-128	828953.8	26726732.5	247	163	1	1825.5	1614.05	1617.691	-3.64	Shallow
PC-129	828747.2	26726731.0	247	159	1	0.5	1615.56	1619.429	-3.87	Shallow
PC-129	828747.2	26726731.0	247	159	1	91.5	1615.63	1619.461	-3.83	Shallow
PC-129	828747.2	26726731.0	247	159	1	183	1615.37	1619.328	-3.96	Shallow
PC-129	828747.2	26726731.0	247	159	1	274	1615.72	1619.494	-3.77	Shallow
PC-129	828747.2	26726731.0	247	159	1	365.5	1615.53	1619.404	-3.87	Shallow
PC-129	828747.2	26726731.0	247	159	1	456.5	1615.39	1620.993	-5.60	Shallow
PC-129	828747.2	26726731.0	247	159	1	548	1615.45	1619.369	-3.92	Shallow
PC-129	828747.2	26726731.0	247	159	1	639	1615.83	1619.566	-3.74	Shallow
PC-129	828747.2	26726731.0	247	159	1	730.5	1615.14	1619.290	-4.15	Shallow
PC-129	828747.2	26726731.0	247	159	1	821.5	1615.08	1619.310	-4.23	Shallow
PC-129	828747.2	26726731.0	247	159	1	913	1615.49	1619.550	-4.06	Shallow
PC-129	828747.2	26726731.0	247	159	1	1004	1615.29	1619.321	-4.03	Shallow
PC-129	828747.2	26726731.0	247	159	1	1095.5	1615.75	1619.592	-3.84	Shallow
PC-129	828747.2	26726731.0	247	159	1	1278	1614.76	1618.774	-4.01	Shallow
PC-129	828747.2	26726731.0	247	159	1	1460.5	1614.07	1617.990	-3.92	Shallow
PC-129	828747.2	26726731.0	247	159	1	1643	1614.16	1617.830	-3.67	Shallow
PC-129	828747.2	26726731.0	247	159	1	1825.5	1614.19	1617.746	-3.56	Shallow
PC-130	828538.0	26726729.6	247	154	1	0.5	1614.11	1619.323	-5.21	Shallow
PC-130	828538.0	26726729.6	247	154	1	91.5	1614.3	1619.414	-5.11	Shallow
PC-130	828538.0	26726729.6	247	154	1	183	1613.95	1621.456	-7.51	Shallow
PC-130	828538.0	26726729.6	247	154	1	274	1614.22	1619.363	-5.14	Shallow
PC-130	828538.0	26726729.6	247	154	1	365.5	1614.14	1619.328	-5.19	Shallow
PC-130	828538.0	26726729.6	247	154	1	456.5	1613.98	1621.464	-7.48	Shallow
PC-130	828538.0	26726729.6	247	154	1	548	1613.99	1621.474	-7.48	Shallow
PC-130	828538.0	26726729.6	247	154	1	639	1614.04	1621.498	-7.46	Shallow
PC-130	828538.0	26726729.6	247	154	1	730.5	1613.94	1621.566	-7.63	Shallow
PC-130	828538.0	26726729.6	247	154	1	821.5	1613.8	1621.593	-7.79	Shallow
PC-130	828538.0	26726729.6	247	154	1	913	1615.92	1622.255	-6.34	Shallow
PC-130	828538.0	26726729.6	247	154	1	1004	1613.97	1619.278	-5.31	Shallow
PC-130	828538.0	26726729.6	247	154	1	1095.5	1614.53	1619.597	-5.07	Shallow
PC-130	828538.0	26726729.6	247	154	1	1278	1613.15	1620.867	-7.72	Shallow
PC-130	828538.0	26726729.6	247	154	1	1460.5	1612.01	1617.580	-5.57	Shallow
PC-130	828538.0	26726729.6	247	154	1	1643	1612.7	1619.835	-7.13	Shallow
PC-130	828538.0	26726729.6	247	154	1	1825.5	1612.1	1617.328	-5.23	Shallow
PC-131	828123.1	26726725.5	248	146	1	0.5	1622.53	1626.006	-3.48	Shallow
PC-131	828123.1	26726725.5	248	146	1	91.5	1622.72	1626.099	-3.38	Shallow
PC-131	828123.1	26726725.5	248	146	1	183	1622.37	1625.922	-3.55	Shallow
PC-131	828123.1	26726725.5	248	146	1	274	1622.65	1626.055	-3.41	Shallow
PC-131	828123.1	26726725.5	248	146	1	365.5	1622.38	1625.923	-3.54	Shallow
PC-131	828123.1	26726725.5	248	146	1	456.5	1622.34	1625.904	-3.56	Shallow
PC-131	828123.1	26726725.5	248	146	1	548	1622.29	1625.882	-3.59	Shallow
PC-131	828123.1	26726725.5	248	146	1	639	1622.11	1625.798	-3.69	Shallow
PC-131	828123.1	26726725.5	248	146	1	730.5	1622.08	1625.828	-3.75	Shallow
PC-131	828123.1	26726725.5	248	146	1	821.5	1621.78	1625.716	-3.94	Shallow
PC-131	828123.1	26726725.5	248	146	1	913	1622.12	1625.914	-3.79	Shallow
PC-131	828123.1	26726725.5	248	146	1	1004	1622.18	1625.867	-3.69	Shallow
PC-131	828123.1	26726725.5	248	146	1	1095.5	1622.35	1625.971	-3.62	Shallow
PC-131	828123.1	26726725.5	248	146	1	1278	1621.87	1625.510	-3.64	Shallow
PC-131	828123.1	26726725.5	248	146	1	1460.5	1621.29	1624.901	-3.61	Shallow
PC-131	828123.1	26726725.5	248	146	1	1643	1621.49	1624.831	-3.34	Shallow
PC-131	828123.1	26726725.5	248	146	1	1825.5	1621.32	1624.658	-3.34	Shallow
PC-132	827913.7	26726723.4	248	142	1	0.5	1624.92	1628.269	-3.35	Shallow
PC-132	827913.7	26726723.4	248	142	1	183	1624.92	1628.265	-3.34	Shallow
PC-132	827913.7	26726723.4	248	142	1	274	1625.07	1628.334	-3.26	Shallow
PC-132	827913.7	26726723.4	248	142	1	365.5	1624.78	1628.191	-3.41	Shallow
PC-132	827913.7	26726723.4	248	142	1	456.5	1624.82	1629.636	-4.82	Shallow
PC-132	827913.7	26726723.4	248	142	1	548	1624.78	1628.194	-3.41	Shallow
PC-132	827913.7	26726723.4	248	142	1	639	1624.71	1628.164	-3.45	Shallow
PC-132	827913.7	26726723.4	248	142	1	730.5	1624.69	1628.191	-3.50	Shallow
PC-132	827913.7	26726723.4	248	142	1	821.5	1624.57	1628.164	-3.59	Shallow
PC-132	827913.7	26726723.4	248	142	1	913	1624.85	1628.330	-3.48	Shallow
PC-132	827913.7	26726723.4	248	142	1	1004	1624.68	1628.186	-3.51	Shallow
PC-132	827913.7	26726723.4	248	142	1	1095.5	1624.63	1628.174	-3.54	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-132	827913.7	26726723.4	248	142	1	1278	1624.73	1628.043	-3.31	Shallow
PC-132	827913.7	26726723.4	248	142	1	1460.5	1624.58	1627.696	-3.12	Shallow
PC-132	827913.7	26726723.4	248	142	1	1643	1624.64	1627.570	-2.93	Shallow
PC-132	827913.7	26726723.4	248	142	1	1825.5	1624.49	1627.410	-2.92	Shallow
PC-134A	828775.6	26728143.2	219	159	3	0.5	1589.04	1596.601	-7.56	Shallow
PC-134A	828775.6	26728143.2	219	159	3	183	1589.04	1596.604	-7.56	Shallow
PC-134A	828775.6	26728143.2	219	159	3	548	1588.67	1596.389	-7.72	Shallow
PC-134A	828775.6	26728143.2	219	159	3	913	1590.31	1597.689	-7.38	Shallow
PC-134A	828775.6	26728143.2	219	159	3	1278	1585.66	1594.029	-8.37	Shallow
PC-134A	828775.6	26728143.2	219	159	3	1643	1582.67	1590.920	-8.25	Shallow
PC-134D	828857.1	26728169.7	219	161	4	456.5	1591.39	1597.807	-6.42	Shallow
PC-134D	828857.1	26728169.7	219	161	4	821.5	1591.91	1598.471	-6.56	Shallow
PC-134D	828857.1	26728169.7	219	161	4	913	1592.29	1598.742	-6.45	Shallow
PC-134D	828857.1	26728169.7	219	161	4	1004	1591.05	1597.742	-6.69	Shallow
PC-134D	828857.1	26728169.7	219	161	4	1095.5	1592.8	1598.892	-6.09	Shallow
PC-134D	828857.1	26728169.7	219	161	4	1278	1590.02	1596.685	-6.66	Shallow
PC-134D	828857.1	26728169.7	219	161	4	1460.5	1588.02	1594.678	-6.66	Shallow
PC-134D	828857.1	26728169.7	219	161	4	1643	1588.33	1594.492	-6.16	Shallow
PC-134D	828857.1	26728169.7	219	161	4	1825.5	1588.89	1594.698	-5.81	Shallow
PC-135A	828767.3	26728143.1	219	159	1	0.5	1589.25	1596.462	-7.21	Shallow
PC-135A	828767.3	26728143.1	219	159	1	91.5	1589.37	1596.518	-7.15	Shallow
PC-135A	828767.3	26728143.1	219	159	1	183	1588.86	1596.256	-7.40	Shallow
PC-135A	828767.3	26728143.1	219	159	1	274	1589.1	1596.342	-7.24	Shallow
PC-135A	828767.3	26728143.1	219	159	1	365.5	1589.67	1596.661	-6.99	Shallow
PC-135A	828767.3	26728143.1	219	159	1	456.5	1589.24	1596.450	-7.21	Shallow
PC-135A	828767.3	26728143.1	219	159	1	548	1589.4	1596.559	-7.16	Shallow
PC-135A	828767.3	26728143.1	219	159	1	639	1589.1	1596.437	-7.34	Shallow
PC-135A	828767.3	26728143.1	219	159	1	730.5	1590.62	1597.475	-6.85	Shallow
PC-135A	828767.3	26728143.1	219	159	1	821.5	1589.44	1596.975	-7.53	Shallow
PC-135A	828767.3	26728143.1	219	159	1	913	1590.23	1597.420	-7.19	Shallow
PC-135A	828767.3	26728143.1	219	159	1	1004	1588.73	1595.971	-7.24	Shallow
PC-135A	828767.3	26728143.1	219	159	1	1095.5	1590.59	1597.342	-6.75	Shallow
PC-135A	828767.3	26728143.1	219	159	1	1278	1585.88	1593.618	-7.74	Shallow
PC-135A	828767.3	26728143.1	219	159	1	1460.5	1581.84	1590.175	-8.34	Shallow
PC-135A	828767.3	26728143.1	219	159	1	1643	1582.37	1590.078	-7.71	Shallow
PC-135A	828767.3	26728143.1	219	159	1	1825.5	1582.89	1590.230	-7.34	Shallow
PC-136	829517.7	26728191.4	218	174	1	0.5	1584.96	1592.348	-7.39	Shallow
PC-136	829517.7	26728191.4	218	174	1	91.5	1585.51	1592.686	-7.18	Shallow
PC-136	829517.7	26728191.4	218	174	1	183	1585	1592.382	-7.38	Shallow
PC-136	829517.7	26728191.4	218	174	1	274	1583.83	1591.767	-7.94	Shallow
PC-136	829517.7	26728191.4	218	174	1	365.5	1585.52	1592.546	-7.03	Shallow
PC-136	829517.7	26728191.4	218	174	1	456.5	1586	1592.618	-6.62	Shallow
PC-136	829517.7	26728191.4	218	174	1	548	1585.41	1592.217	-6.81	Shallow
PC-136	829517.7	26728191.4	218	174	1	639	1585.2	1592.202	-7.00	Shallow
PC-136	829517.7	26728191.4	218	174	1	730.5	1585.25	1592.285	-7.03	Shallow
PC-136	829517.7	26728191.4	218	174	1	821.5	1583.76	1591.912	-8.15	Shallow
PC-136	829517.7	26728191.4	218	174	1	913	1583.88	1592.071	-8.19	Shallow
PC-136	829517.7	26728191.4	218	174	1	1004	1584.63	1592.391	-7.76	Shallow
PC-136	829517.7	26728191.4	218	174	1	1095.5	1585.43	1593.047	-7.62	Shallow
PC-136	829517.7	26728191.4	218	174	1	1278	1584.01	1592.366	-8.36	Shallow
PC-136	829517.7	26728191.4	218	174	1	1460.5	1584.02	1591.922	-7.90	Shallow
PC-136	829517.7	26728191.4	218	174	1	1643	1584.17	1591.688	-7.52	Shallow
PC-136	829517.7	26728191.4	218	174	1	1825.5	1584.56	1591.802	-7.24	Shallow
PC-137	829517.5	26728199.0	218	174	3	0.5	1583.36	1592.077	-8.72	Shallow
PC-137	829517.5	26728199.0	218	174	3	183	1583.36	1592.089	-8.73	Shallow
PC-137	829517.5	26728199.0	218	174	3	548	1583.69	1591.978	-8.29	Shallow
PC-137	829517.5	26728199.0	218	174	3	913	1582.92	1592.147	-9.23	Shallow
PC-137	829517.5	26728199.0	218	174	3	1278	1585.56	1593.591	-8.03	Shallow
PC-137	829517.5	26728199.0	218	174	3	1643	1585.15	1592.639	-7.49	Shallow
PC-137D	829522.5	26728198.4	218	174	4	456.5	1587.03	1594.289	-7.26	Shallow
PC-137D	829522.5	26728198.4	218	174	4	821.5	1589.47	1595.818	-6.35	Shallow
PC-137D	829522.5	26728198.4	218	174	4	913	1590.18	1596.301	-6.12	Shallow
PC-137D	829522.5	26728198.4	218	174	4	1004	1588.88	1595.594	-6.71	Shallow
PC-137D	829522.5	26728198.4	218	174	4	1095.5	1590.09	1596.394	-6.30	Shallow
PC-137D	829522.5	26728198.4	218	174	4	1278	1587.86	1595.198	-7.34	Shallow
PC-137D	829522.5	26728198.4	218	174	4	1460.5	1586.49	1594.071	-7.58	Shallow
PC-137D	829522.5	26728198.4	218	174	4	1643	1586.95	1594.011	-7.06	Shallow
PC-137D	829522.5	26728198.4	218	174	4	1825.5	1587.22	1594.077	-6.86	Shallow
PC-142	828435.8	26728107.0	220	152	1	0.5	1591.62	1598.557	-6.94	Shallow
PC-142	828435.8	26728107.0	220	152	1	183	1591.62	1598.537	-6.92	Shallow
PC-142	828435.8	26728107.0	220	152	1	548	1591.92	1598.751	-6.83	Shallow
PC-142	828435.8	26728107.0	220	152	1	913	1592.76	1599.609	-6.85	Shallow
PC-142	828435.8	26728107.0	220	152	1	1278	1589.38	1596.439	-7.06	Shallow
PC-142	828435.8	26728107.0	220	152	1	1643	1587.92	1594.050	-6.13	Shallow
PC-143	828698.4	26728238.8	217	158	2	0.5	1589.01	1596.122	-7.11	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-143	828698.4	26728238.8	217	158	2	183	1589.01	1596.109	-7.10	Shallow
PC-143	828698.4	26728238.8	217	158	2	548	1589.49	1596.380	-6.89	Shallow
PC-143	828698.4	26728238.8	217	158	2	913	1590.28	1597.259	-6.98	Shallow
PC-143	828698.4	26728238.8	217	158	2	1278	1586	1593.636	-7.64	Shallow
PC-143	828698.4	26728238.8	217	158	2	1643	1582.75	1590.320	-7.57	Shallow
PC-144	828903.5	26728223.9	218	162	1	0.5	1588.24	1595.436	-7.20	Shallow
PC-144	828903.5	26728223.9	218	162	1	91.5	1588.31	1600.821	-12.51	Shallow
PC-144	828903.5	26728223.9	218	162	1	183	1587.85	1600.745	-12.89	Shallow
PC-144	828903.5	26728223.9	218	162	1	274	1588.34	1600.708	-12.37	Shallow
PC-144	828903.5	26728223.9	218	162	1	365.5	1588.47	1600.672	-12.20	Shallow
PC-144	828903.5	26728223.9	218	162	1	456.5	1588.2	1600.586	-12.39	Shallow
PC-144	828903.5	26728223.9	218	162	1	548	1588.09	1600.596	-12.51	Shallow
PC-144	828903.5	26728223.9	218	162	1	639	1588.08	1600.658	-12.58	Shallow
PC-144	828903.5	26728223.9	218	162	1	730.5	1589.27	1601.332	-12.06	Shallow
PC-144	828903.5	26728223.9	218	162	1	821.5	1588.62	1601.513	-12.89	Shallow
PC-144	828903.5	26728223.9	218	162	1	913	1588.73	1601.640	-12.91	Shallow
PC-144	828903.5	26728223.9	218	162	1	1004	1588.45	1600.698	-12.25	Shallow
PC-144	828903.5	26728223.9	218	162	1	1095.5	1589.97	1599.407	-9.44	Shallow
PC-144	828903.5	26728223.9	218	162	1	1278	1585.46	1593.272	-7.81	Shallow
PC-144	828903.5	26728223.9	218	162	1	1460.5	1582.21	1590.409	-8.20	Shallow
PC-144	828903.5	26728223.9	218	162	1	1643	1582.71	1590.285	-7.57	Shallow
PC-144	828903.5	26728223.9	218	162	1	1825.5	1583.36	1590.539	-7.18	Shallow
PC-145	829536.0	26728324.8	216	174	1	0.5	1584.62	1591.814	-7.19	Shallow
PC-145	829536.0	26728324.8	216	174	1	183	1584.62	1591.826	-7.21	Shallow
PC-145	829536.0	26728324.8	216	174	1	548	1585.02	1591.746	-6.73	Shallow
PC-145	829536.0	26728324.8	216	174	1	913	1583.83	1591.762	-7.93	Shallow
PC-145	829536.0	26728324.8	216	174	1	1278	1583.63	1591.834	-8.20	Shallow
PC-145	829536.0	26728324.8	216	174	1	1643	1583.79	1591.186	-7.40	Shallow
PC-147	829767.4	26728153.1	219	179	1	0.5	1586.39	1593.663	-7.27	Shallow
PC-147	829767.4	26728153.1	219	179	1	183	1586.39	1593.674	-7.28	Shallow
PC-147	829767.4	26728153.1	219	179	1	1278	1589.69	1595.776	-6.09	Shallow
PC-147	829767.4	26728153.1	219	179	1	1643	1589.55	1595.040	-5.49	Shallow
PC-148	829249.2	26728124.5	220	169	2	0.5	1589.83	1596.434	-6.60	Shallow
PC-148	829249.2	26728124.5	220	169	2	91.5	1589.63	1596.361	-6.73	Shallow
PC-148	829249.2	26728124.5	220	169	2	183	1589.55	1596.307	-6.76	Shallow
PC-148	829249.2	26728124.5	220	169	2	274	1589.83	1596.423	-6.59	Shallow
PC-148	829249.2	26728124.5	220	169	2	365.5	1590.32	1596.632	-6.31	Shallow
PC-148	829249.2	26728124.5	220	169	2	456.5	1590.2	1596.502	-6.30	Shallow
PC-148	829249.2	26728124.5	220	169	2	548	1590.13	1596.427	-6.30	Shallow
PC-148	829249.2	26728124.5	220	169	2	639	1590.05	1596.419	-6.37	Shallow
PC-148	829249.2	26728124.5	220	169	2	730.5	1590.67	1596.856	-6.19	Shallow
PC-148	829249.2	26728124.5	220	169	2	821.5	1590.63	1597.019	-6.39	Shallow
PC-148	829249.2	26728124.5	220	169	2	913	1588.96	1596.297	-7.34	Shallow
PC-148	829249.2	26728124.5	220	169	2	1004	1589	1596.184	-7.18	Shallow
PC-148	829249.2	26728124.5	220	169	2	1095.5	1589.81	1596.777	-6.97	Shallow
PC-148	829249.2	26728124.5	220	169	2	1278	1586.99	1595.074	-8.08	Shallow
PC-148	829249.2	26728124.5	220	169	2	1460.5	1585.73	1593.841	-8.11	Shallow
PC-148	829249.2	26728124.5	220	169	2	1643	1585.57	1593.424	-7.85	Shallow
PC-148	829249.2	26728124.5	220	169	2	1825.5	1585.87	1593.472	-7.60	Shallow
PC-149	829117.8	26728123.0	220	166	2	0.5	1589.39	1596.465	-7.08	Shallow
PC-149	829117.8	26728123.0	220	166	2	91.5	1589.5	1596.549	-7.05	Shallow
PC-149	829117.8	26728123.0	220	166	2	183	1589.04	1596.310	-7.27	Shallow
PC-149	829117.8	26728123.0	220	166	2	274	1589.28	1596.392	-7.11	Shallow
PC-149	829117.8	26728123.0	220	166	2	365.5	1589.72	1596.571	-6.85	Shallow
PC-149	829117.8	26728123.0	220	166	2	456.5	1589.41	1596.361	-6.95	Shallow
PC-149	829117.8	26728123.0	220	166	2	548	1589.42	1596.344	-6.92	Shallow
PC-149	829117.8	26728123.0	220	166	2	639	1589.41	1596.369	-6.96	Shallow
PC-149	829117.8	26728123.0	220	166	2	730.5	1590.15	1596.916	-6.77	Shallow
PC-149	829117.8	26728123.0	220	166	2	821.5	1589.94	1596.979	-7.04	Shallow
PC-149	829117.8	26728123.0	220	166	2	913	1589.58	1596.895	-7.31	Shallow
PC-149	829117.8	26728123.0	220	166	2	1004	1589.4	1596.581	-7.18	Shallow
PC-149	829117.8	26728123.0	220	166	2	1095.5	1590.5	1597.347	-6.85	Shallow
PC-149	829117.8	26728123.0	220	166	2	1278	1586.87	1595.013	-8.14	Shallow
PC-149	829117.8	26728123.0	220	166	2	1460.5	1585.37	1593.481	-8.11	Shallow
PC-149	829117.8	26728123.0	220	166	2	1643	1585.19	1593.029	-7.84	Shallow
PC-149	829117.8	26728123.0	220	166	2	1825.5	1585.59	1593.127	-7.54	Shallow
PC-151	826961.7	26726718.5	248	123	1	456.5	1631.14	1634.345	-3.21	Shallow
PC-151	826961.7	26726718.5	248	123	1	821.5	1631.13	1634.379	-3.25	Shallow
PC-151	826961.7	26726718.5	248	123	1	913	1630.76	1634.214	-3.45	Shallow
PC-151	826961.7	26726718.5	248	123	1	1004	1630.94	1634.297	-3.36	Shallow
PC-151	826961.7	26726718.5	248	123	1	1095.5	1630.92	1634.291	-3.37	Shallow
PC-151	826961.7	26726718.5	248	123	1	1278	1631.19	1634.363	-3.17	Shallow
PC-151	826961.7	26726718.5	248	123	1	1460.5	1631.05	1634.165	-3.11	Shallow
PC-151	826961.7	26726718.5	248	123	1	1643	1631.25	1634.157	-2.91	Shallow
PC-151	826961.7	26726718.5	248	123	1	1825.5	1630.8	1633.862	-3.06	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-152	827332.7	26726722.5	248	130	1	456.5	1627.96	1631.852	-3.89	Shallow
PC-152	827332.7	26726722.5	248	130	1	821.5	1628.43	1632.137	-3.71	Shallow
PC-152	827332.7	26726722.5	248	130	1	913	1628.35	1632.118	-3.77	Shallow
PC-152	827332.7	26726722.5	248	130	1	1004	1628.21	1632.028	-3.82	Shallow
PC-152	827332.7	26726722.5	248	130	1	1095.5	1628.24	1632.047	-3.81	Shallow
PC-152	827332.7	26726722.5	248	130	1	1278	1628.3	1631.981	-3.68	Shallow
PC-152	827332.7	26726722.5	248	130	1	1460.5	1628.57	1631.946	-3.38	Shallow
PC-152	827332.7	26726722.5	248	130	1	1643	1628.33	1631.703	-3.37	Shallow
PC-152	827332.7	26726722.5	248	130	1	1825.5	1628.01	1631.468	-3.46	Shallow
PC-153	827666.0	26726720.8	248	137	1	456.5	1625.81	1629.662	-3.85	Shallow
PC-153	827666.0	26726720.8	248	137	1	821.5	1625.96	1629.801	-3.84	Shallow
PC-153	827666.0	26726720.8	248	137	1	913	1625.93	1629.810	-3.88	Shallow
PC-153	827666.0	26726720.8	248	137	1	1004	1625.92	1629.765	-3.84	Shallow
PC-153	827666.0	26726720.8	248	137	1	1095.5	1625.93	1629.777	-3.85	Shallow
PC-153R	827665.6	26726724.0	248	137	1	1460.5	1625.88	1630.831	-4.95	Shallow
PC-153R	827665.6	26726724.0	248	137	1	1643	1625.85	1629.210	-3.36	Shallow
PC-153R	827665.6	26726724.0	248	137	1	1825.5	1625.67	1629.040	-3.37	Shallow
PC-154	827203.6	26728095.1	220	128	1	456.5	1614.56	1617.622	-3.06	Shallow
PC-154	827203.6	26728095.1	220	128	1	821.5	1614.52	1616.777	-2.26	Shallow
PC-154	827203.6	26728095.1	220	128	1	913	1614.69	1616.906	-2.22	Shallow
PC-154	827203.6	26728095.1	220	128	1	1004	1614.61	1616.860	-2.25	Shallow
PC-154	827203.6	26728095.1	220	128	1	1095.5	1614.64	1616.894	-2.25	Shallow
PC-154	827203.6	26728095.1	220	128	1	1278	1614.72	1616.842	-2.12	Shallow
PC-154	827203.6	26728095.1	220	128	1	1460.5	1614.39	1616.474	-2.08	Shallow
PC-154	827203.6	26728095.1	220	128	1	1643	1614.63	1616.448	-1.82	Shallow
PC-154	827203.6	26728095.1	220	128	1	1825.5	1614.11	1616.131	-2.02	Shallow
PC-155A	830687.3	26734078.9	101	197	1	548	1542.39	1543.260	-0.87	Shallow
PC-155A	830687.3	26734078.9	101	197	1	821.5	1542.6	1543.725	-1.13	Shallow
PC-155A	830687.3	26734078.9	101	197	1	913	1542.52	1543.432	-0.91	Shallow
PC-155A	830687.3	26734078.9	101	197	1	1004	1542.38	1543.305	-0.92	Shallow
PC-155A	830687.3	26734078.9	101	197	1	1095.5	1542.36	1543.577	-1.22	Shallow
PC-155A	830687.3	26734078.9	101	197	1	1278	1542.37	1543.336	-0.97	Shallow
PC-155A	830687.3	26734078.9	101	197	1	1460.5	1542.33	1543.231	-0.90	Shallow
PC-155A	830687.3	26734078.9	101	197	1	1643	1540.92	1538.146	2.77	Shallow
PC-155A	830687.3	26734078.9	101	197	1	1825.5	1542.98	1542.847	0.13	Shallow
PC-155B	830681.6	26734087.5	100	197	1	548	1543.05	1543.605	-0.55	Shallow
PC-155B	830681.6	26734087.5	100	197	1	821.5	1543.45	1544.164	-0.71	Shallow
PC-155B	830681.6	26734087.5	100	197	1	913	1543.3	1543.837	-0.54	Shallow
PC-155B	830681.6	26734087.5	100	197	1	1004	1543.22	1543.740	-0.52	Shallow
PC-155B	830681.6	26734087.5	100	197	1	1095.5	1543.34	1544.081	-0.74	Shallow
PC-155B	830681.6	26734087.5	100	197	1	1278	1543.2	1543.767	-0.57	Shallow
PC-155B	830681.6	26734087.5	100	197	1	1460.5	1543.22	1543.692	-0.47	Shallow
PC-155B	830681.6	26734087.5	100	197	1	1643	1541.76	1538.604	3.16	Shallow
PC-155B	830681.6	26734087.5	100	197	1	1825.5	1543.85	1543.301	0.55	Shallow
PC-156A	831227.6	26733839.4	105	208	1	548	1541.23	1541.591	-0.36	Shallow
PC-156A	831227.6	26733839.4	105	208	1	821.5	1541.63	1542.211	-0.58	Shallow
PC-156A	831227.6	26733839.4	105	208	1	913	1541.32	1541.759	-0.44	Shallow
PC-156A	831227.6	26733839.4	105	208	1	1004	1541.25	1541.650	-0.40	Shallow
PC-156A	831227.6	26733839.4	105	208	1	1095.5	1541.34	1542.052	-0.71	Shallow
PC-156A	831227.6	26733839.4	105	208	1	1278	1540.06	1541.068	-1.01	Shallow
PC-156A	831227.6	26733839.4	105	208	1	1460.5	1540.57	1541.166	-0.60	Shallow
PC-156A	831227.6	26733839.4	105	208	1	1643	1540.69	1535.917	4.77	Shallow
PC-156A	831227.6	26733839.4	105	208	1	1825.5	1541.68	1540.877	0.80	Shallow
PC-156B	831220.0	26733845.8	105	208	1	548	1540.32	1541.152	-0.83	Shallow
PC-156B	831220.0	26733845.8	105	208	1	821.5	1540.41	1541.616	-1.21	Shallow
PC-156B	831220.0	26733845.8	105	208	1	913	1540.61	1541.420	-0.81	Shallow
PC-156B	831220.0	26733845.8	105	208	1	1004	1540.36	1541.221	-0.86	Shallow
PC-156B	831220.0	26733845.8	105	208	1	1095.5	1540.39	1541.591	-1.20	Shallow
PC-156B	831220.0	26733845.8	105	208	1	1278	1540.19	1541.150	-0.96	Shallow
PC-156B	831220.0	26733845.8	105	208	1	1460.5	1540.06	1540.930	-0.87	Shallow
PC-156B	831220.0	26733845.8	105	208	1	1643	1539.12	1535.146	3.97	Shallow
PC-156B	831220.0	26733845.8	105	208	1	1825.5	1540.66	1540.389	0.27	Shallow
PC-157A	831609.7	26733942.9	103	216	1	548	1537.81	1539.093	-1.28	Shallow
PC-157A	831609.7	26733942.9	103	216	1	821.5	1537.95	1539.593	-1.64	Shallow
PC-157A	831609.7	26733942.9	103	216	1	913	1538	1539.300	-1.30	Shallow
PC-157A	831609.7	26733942.9	103	216	1	1004	1537.85	1539.148	-1.30	Shallow
PC-157A	831609.7	26733942.9	103	216	1	1095.5	1537.82	1539.492	-1.67	Shallow
PC-157A	831609.7	26733942.9	103	216	1	1278	1537.84	1539.166	-1.33	Shallow
PC-157A	831609.7	26733942.9	103	216	1	1460.5	1537.52	1538.863	-1.34	Shallow
PC-157A	831609.7	26733942.9	103	216	1	1643	1537.97	1533.817	4.15	Shallow
PC-157A	831609.7	26733942.9	103	216	1	1825.5	1538.14	1538.281	-0.14	Shallow
PC-157B	831603.7	26733956.0	103	216	1	548	1537.73	1539.064	-1.33	Shallow
PC-157B	831603.7	26733956.0	103	216	1	821.5	1537.65	1539.452	-1.80	Shallow
PC-157B	831603.7	26733956.0	103	216	1	913	1537.96	1539.290	-1.33	Shallow
PC-157B	831603.7	26733956.0	103	216	1	1004	1537.99	1539.228	-1.24	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-157B	831603.7	26733956.0	103	216	1	1095.5	1537.85	1539.515	-1.66	Shallow
PC-157B	831603.7	26733956.0	103	216	1	1278	1537.76	1539.137	-1.38	Shallow
PC-157B	831603.7	26733956.0	103	216	1	1460.5	1537.63	1538.931	-1.30	Shallow
PC-157B	831603.7	26733956.0	103	216	1	1643	1537.07	1533.348	3.72	Shallow
PC-157B	831603.7	26733956.0	103	216	1	1825.5	1538.08	1538.267	-0.19	Shallow
PC-158	827714.1	26728109.9	220	138	1	456.5	1606.75	1612.073	-5.32	Shallow
PC-158	827714.1	26728109.9	220	138	1	821.5	1607.51	1611.029	-3.52	Shallow
PC-158	827714.1	26728109.9	220	138	1	913	1607.97	1611.319	-3.35	Shallow
PC-158	827714.1	26728109.9	220	138	1	1004	1607.66	1611.075	-3.42	Shallow
PC-158	827714.1	26728109.9	220	138	1	1095.5	1607.99	1611.278	-3.29	Shallow
PC-158	827714.1	26728109.9	220	138	1	1278	1607.81	1610.912	-3.10	Shallow
PC-158	827714.1	26728109.9	220	138	1	1460.5	1607.56	1610.363	-2.80	Shallow
PC-158	827714.1	26728109.9	220	138	1	1643	1607.55	1610.146	-2.60	Shallow
PC-158	827714.1	26728109.9	220	138	1	1825.5	1607.12	1609.861	-2.74	Shallow
PC-159	827903.6	26728109.6	220	142	1	456.5	1604.82	1610.048	-5.23	Shallow
PC-159	827903.6	26728109.6	220	142	1	821.5	1605.4	1608.989	-3.59	Shallow
PC-159	827903.6	26728109.6	220	142	1	913	1605.79	1609.249	-3.46	Shallow
PC-159	827903.6	26728109.6	220	142	1	1004	1605.55	1608.969	-3.42	Shallow
PC-159	827903.6	26728109.6	220	142	1	1095.5	1605.92	1609.217	-3.30	Shallow
PC-159	827903.6	26728109.6	220	142	1	1278	1605.65	1608.666	-3.02	Shallow
PC-159	827903.6	26728109.6	220	142	1	1460.5	1604.8	1607.665	-2.87	Shallow
PC-159	827903.6	26728109.6	220	142	1	1643	1605.47	1607.754	-2.28	Shallow
PC-159	827903.6	26728109.6	220	142	1	1825.5	1605.38	1607.631	-2.25	Shallow
PC-160	828112.2	26728119.7	220	146	1	456.5	1605.37	1608.355	-2.99	Shallow
PC-160	828112.2	26728119.7	220	146	1	821.5	1605.68	1607.893	-2.21	Shallow
PC-160	828112.2	26728119.7	220	146	1	913	1605.73	1607.987	-2.26	Shallow
PC-160	828112.2	26728119.7	220	146	1	1004	1605.51	1607.600	-2.09	Shallow
PC-160	828112.2	26728119.7	220	146	1	1095.5	1605.86	1607.892	-2.03	Shallow
PC-160	828112.2	26728119.7	220	146	1	1278	1605.87	1607.265	-1.40	Shallow
PC-160	828112.2	26728119.7	220	146	1	1460.5	1605.29	1606.178	-0.89	Shallow
PC-160	828112.2	26728119.7	220	146	1	1643	1605.38	1605.941	-0.56	Shallow
PC-160	828112.2	26728119.7	220	146	1	1825.5	1605.4	1605.866	-0.47	Shallow
PC-161	827259.8	26726014.9	262	129	1	1460.5	1637.8	1640.967	-3.17	Shallow
PC-162	827698.8	26725991.6	262	138	1	1460.5	1636	1638.134	-2.13	Shallow
PC-163	828746.8	26725983.5	262	159	1	1460.5	1626.43	1629.067	-2.64	Shallow
PC-164	829707.3	26725990.3	262	178	1	1460.5	1624.62	1626.334	-1.71	Shallow
PC-165	826389.4	26725165.2	279	111	1	1460.5	1647.9	1652.806	-4.91	Shallow
PC-166	827154.6	26725168.0	279	127	1	1460.5	1643.48	1648.789	-5.31	Shallow
PC-168	829464.6	26724613.4	290	173	1	1825.5	1644.07	1646.670	-2.60	Shallow
PC-169	829957.7	26724817.6	286	183	1	1460.5	1639.46	1643.066	-3.61	Shallow
PC-170	826301.6	26723994.9	302	110	1	1460.5	1656.92	1662.294	-5.37	Shallow
PC-170R	826301.4	26724010.9	302	110	1	1551.5	1657.54	1662.525	-4.98	Shallow
PC-171	826951.9	26723883.4	304	123	1	1460.5	1654.99	1660.943	-5.95	Shallow
PC-172D	829770.4	26723849.6	305	179	2	1825.5	1653.34	1655.631	-2.29	Shallow
PC-173	826206.7	26723015.5	322	108	1	1460.5	1665.46	1670.365	-4.91	Shallow
PC-174	828531.2	26722709.8	328	154	1	1460.5	1672.87	1676.938	-4.07	Shallow
PC-175	829294.1	26722813.9	326	170	1	1460.5	1669.87	1671.066	-1.20	Shallow
PC-176	828508.7	26726728.6	248	154	3	1825.5	1612.01	1617.567	-5.56	Shallow
PC-177	829465.3	26727153.0	239	173	3	1460.5	1605.7	1610.780	-5.08	Shallow
PC-178	829662.3	26730239.0	177	177	3	1460.5	1572.95	1580.110	-7.16	Shallow
PC-179	827911.0	26723708.2	308	142	3	1460.5	1663.1	1665.109	-2.01	Shallow
PC-18	828636.0	26728080.1	220	156	1	0.5	1590	1597.412	-7.41	Shallow
PC-18	828636.0	26728080.1	220	156	1	91.5	1590.12	1602.890	-12.77	Shallow
PC-18	828636.0	26728080.1	220	156	1	183	1589.59	1602.806	-13.22	Shallow
PC-18	828636.0	26728080.1	220	156	1	274	1589.82	1602.785	-12.97	Shallow
PC-18	828636.0	26728080.1	220	156	1	365.5	1590.48	1602.967	-12.49	Shallow
PC-18	828636.0	26728080.1	220	156	1	456.5	1590.24	1602.954	-12.71	Shallow
PC-18	828636.0	26728080.1	220	156	1	548	1590.12	1602.988	-12.87	Shallow
PC-18	828636.0	26728080.1	220	156	1	639	1591.56	1603.218	-11.66	Shallow
PC-18	828636.0	26728080.1	220	156	1	730.5	1591.88	1603.806	-11.93	Shallow
PC-18	828636.0	26728080.1	220	156	1	821.5	1590.86	1603.799	-12.94	Shallow
PC-18	828636.0	26728080.1	220	156	1	913	1590.86	1603.853	-12.99	Shallow
PC-18	828636.0	26728080.1	220	156	1	1004	1589.57	1602.404	-12.83	Shallow
PC-18	828636.0	26728080.1	220	156	1	1095.5	1591.13	1603.270	-12.14	Shallow
PC-18	828636.0	26728080.1	220	156	1	1186.5	1587.2	1600.899	-13.70	Shallow
PC-18	828636.0	26728080.1	220	156	1	1278	1586.25	1600.252	-14.00	Shallow
PC-18	828636.0	26728080.1	220	156	1	1369	1582.8	1597.785	-14.99	Shallow
PC-18	828636.0	26728080.1	220	156	1	1460.5	1582.16	1597.040	-14.88	Shallow
PC-18	828636.0	26728080.1	220	156	1	1551.5	1582.88	1596.807	-13.93	Shallow
PC-18	828636.0	26728080.1	220	156	1	1643	1582.68	1596.499	-13.82	Shallow
PC-18	828636.0	26728080.1	220	156	1	1734	1582.54	1596.401	-13.86	Shallow
PC-18	828636.0	26728080.1	220	156	1	1825.5	1583.01	1596.341	-13.33	Shallow
PC-180	826665.5	26722685.9	328	117	2	1460.5	1668.88	1673.459	-4.58	Shallow
PC-181	826672.3	26722686.5	328	117	3	1460.5	1669.82	1674.027	-4.21	Shallow
PC-182	826679.2	26722686.7	328	117	4	1460.5	1669.59	1674.089	-4.50	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-183	826911.4	26722688.7	328	122	3	1460.5	1671.68	1675.309	-3.63	Shallow
PC-184	826918.1	26722689.1	328	122	4	1460.5	1670.82	1674.966	-4.15	Shallow
PC-185	826925.5	26722689.5	328	122	4	1460.5	1670.48	1674.804	-4.32	Shallow
PC-186	827650.0	26722690.9	328	137	1	1460.5	1674.98	1678.076	-3.10	Shallow
PC-187	827101.1	26722192.9	338	126	2	1460.5	1677.84	1680.243	-2.40	Shallow
PC-187R	827122.6	26722191.9	338	126	2	1551.5	1677.67	1680.183	-2.51	Shallow
PC-188	827786.6	26721422.9	354	139	3	1460.5	1684.67	1687.344	-2.67	Shallow
PC-189	828286.8	26721326.4	356	149	3	1460.5	1688.33	1690.429	-2.10	Shallow
PC-190	827758.3	26726373.0	255	139	1	1460.5	1628.49	1632.037	-3.55	Shallow
PC-191	828201.4	26728789.0	206	148	2	1460.5	1591.5	1595.942	-4.44	Shallow
PC-192	828787.6	26723971.9	303	159	3	1460.5	1658.23	1658.527	-0.30	Shallow
PC-193	828735.6	26725983.3	262	158	3	1460.5	1626.6	1629.401	-2.80	Shallow
PC-194	828017.9	26726725.6	248	144	3	1460.5	1624.36	1626.864	-2.50	Shallow
PC-195	828659.5	26728440.4	213	157	3	1460.5	1585.22	1591.974	-6.75	Shallow
PC-196	829063.8	26728468.2	213	165	3	1460.5	1584.7	1591.463	-6.76	Shallow
PC-197	829518.0	26728648.4	209	174	3	1460.5	1582.71	1590.023	-7.31	Shallow
PC-2	830443.0	26730209.9	178	192	1	0.5	1568.08	1575.298	-7.22	Shallow
PC-2	830443.0	26730209.9	178	192	1	183	1568.08	1575.277	-7.20	Shallow
PC-2	830443.0	26730209.9	178	192	1	456.5	1570.06	1576.112	-6.05	Shallow
PC-2	830443.0	26730209.9	178	192	1	548	1568.95	1575.437	-6.49	Shallow
PC-2	830443.0	26730209.9	178	192	1	913	1571.76	1578.062	-6.30	Shallow
PC-2	830443.0	26730209.9	178	192	1	1278	1569.8	1577.117	-7.32	Shallow
PC-2	830443.0	26730209.9	178	192	1	1643	1571.31	1577.265	-5.95	Shallow
PC-21A	829267.4	26721336.2	355	169	1	0.5	1692.34	1694.659	-2.32	Shallow
PC-21A	829267.4	26721336.2	355	169	1	183	1692.34	1694.622	-2.28	Shallow
PC-21A	829267.4	26721336.2	355	169	1	456.5	1691.85	1694.479	-2.63	Shallow
PC-21A	829267.4	26721336.2	355	169	1	548	1691.73	1694.436	-2.71	Shallow
PC-21A	829267.4	26721336.2	355	169	1	913	1691.73	1694.481	-2.75	Shallow
PC-21A	829267.4	26721336.2	355	169	1	1278	1692.57	1695.092	-2.52	Shallow
PC-21A	829267.4	26721336.2	355	169	1	1643	1692.79	1695.150	-2.36	Shallow
PC-24	829523.9	26726730.1	247	174	1	0.5	1613.26	1617.220	-3.96	Shallow
PC-24	829523.9	26726730.1	247	174	1	183	1613.26	1617.220	-3.96	Shallow
PC-24	829523.9	26726730.1	247	174	1	456.5	1613.17	1617.148	-3.98	Shallow
PC-24	829523.9	26726730.1	247	174	1	548	1612.57	1616.833	-4.26	Shallow
PC-24	829523.9	26726730.1	247	174	1	913	1612.24	1616.777	-4.54	Shallow
PC-24	829523.9	26726730.1	247	174	1	1278	1612.35	1616.812	-4.46	Shallow
PC-24	829523.9	26726730.1	247	174	1	1643	1612.15	1616.389	-4.24	Shallow
PC-28	828530.3	26725376.0	275	154	1	0.5	1639.18	1640.535	-1.35	Shallow
PC-28	828530.3	26725376.0	275	154	1	183	1639.18	1641.102	-1.92	Shallow
PC-28	828530.3	26725376.0	275	154	1	456.5	1638.55	1640.213	-1.66	Shallow
PC-28	828530.3	26725376.0	275	154	1	548	1638.41	1640.870	-2.46	Shallow
PC-28	828530.3	26725376.0	275	154	1	913	1637.68	1640.708	-3.03	Shallow
PC-28	828530.3	26725376.0	275	154	1	1278	1637.45	1640.595	-3.14	Shallow
PC-28	828530.3	26725376.0	275	154	1	1643	1637.6	1640.398	-2.80	Shallow
PC-31	826781.4	26725196.1	278	119	1	0.5	1646.85	1651.340	-4.49	Shallow
PC-31	826781.4	26725196.1	278	119	1	183	1646.85	1653.225	-6.38	Shallow
PC-31	826781.4	26725196.1	278	119	1	548	1646.45	1653.101	-6.65	Shallow
PC-31	826781.4	26725196.1	278	119	1	913	1645.93	1652.980	-7.05	Shallow
PC-31	826781.4	26725196.1	278	119	1	1278	1645.96	1652.963	-7.00	Shallow
PC-31	826781.4	26725196.1	278	119	1	1643	1646.65	1653.009	-6.36	Shallow
PC-37	826612.0	26722172.4	339	116	1	0.5	1677.77	1679.389	-1.62	Shallow
PC-37	826612.0	26722172.4	339	116	1	91.5	1678.07	1680.641	-2.57	Shallow
PC-37	826612.0	26722172.4	339	116	1	183	1677.87	1680.599	-2.73	Shallow
PC-37	826612.0	26722172.4	339	116	1	274	1677.69	1680.566	-2.88	Shallow
PC-37	826612.0	26722172.4	339	116	1	365.5	1677.45	1680.534	-3.08	Shallow
PC-37	826612.0	26722172.4	339	116	1	456.5	1677.24	1680.508	-3.27	Shallow
PC-37	826612.0	26722172.4	339	116	1	548	1676.97	1680.475	-3.50	Shallow
PC-37	826612.0	26722172.4	339	116	1	639	1674.78	1680.190	-5.41	Shallow
PC-37	826612.0	26722172.4	339	116	1	730.5	1676.59	1680.430	-3.84	Shallow
PC-37	826612.0	26722172.4	339	116	1	821.5	1676.42	1680.422	-4.00	Shallow
PC-37	826612.0	26722172.4	339	116	1	913	1676.14	1680.392	-4.25	Shallow
PC-37	826612.0	26722172.4	339	116	1	1004	1676.43	1680.439	-4.01	Shallow
PC-37	826612.0	26722172.4	339	116	1	1095.5	1676.3	1679.668	-3.37	Shallow
PC-37	826612.0	26722172.4	339	116	1	1278	1676.34	1678.692	-2.35	Shallow
PC-37	826612.0	26722172.4	339	116	1	1460.5	1676.61	1678.817	-2.21	Shallow
PC-4	831171.4	26730354.0	175	207	1	0.5	1564.78	1571.485	-6.70	Shallow
PC-4	831171.4	26730354.0	175	207	1	183	1564.78	1571.482	-6.70	Shallow
PC-4	831171.4	26730354.0	175	207	1	456.5	1566.92	1572.535	-5.62	Shallow
PC-4	831171.4	26730354.0	175	207	1	548	1566.24	1572.084	-5.84	Shallow
PC-4	831171.4	26730354.0	175	207	1	913	1566.58	1572.753	-6.17	Shallow
PC-4	831171.4	26730354.0	175	207	1	1278	1565.96	1572.833	-6.87	Shallow
PC-4	831171.4	26730354.0	175	207	1	1643	1567.47	1572.996	-5.53	Shallow
PC-40	826476.8	26723971.5	303	113	1	0.5	1657.28	1662.321	-5.04	Shallow
PC-40	826476.8	26723971.5	303	113	1	183	1657.28	1662.322	-5.04	Shallow
PC-40	826476.8	26723971.5	303	113	1	456.5	1656.7	1662.025	-5.33	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-40	826476.8	26723971.5	303	113	1	548	1656.61	1661.980	-5.37	Shallow
PC-40	826476.8	26723971.5	303	113	1	913	1656.09	1661.727	-5.64	Shallow
PC-40	826476.8	26723971.5	303	113	1	1278	1655.85	1661.607	-5.76	Shallow
PC-40	826476.8	26723971.5	303	113	1	1460.5	1656.11	1661.717	-5.61	Shallow
PC-40R	826511.2	26723920.8	304	114	1	1551.5	1656.47	1662.034	-5.56	Shallow
PC-40R	826511.2	26723920.8	304	114	1	1643	1656.24	1661.899	-5.66	Shallow
PC-50	828326.6	26726722.6	248	150	1	0.5	1620.98	1623.953	-2.97	Shallow
PC-50	828326.6	26726722.6	248	150	1	183	1620.98	1623.948	-2.97	Shallow
PC-50	828326.6	26726722.6	248	150	1	456.5	1620.26	1623.586	-3.33	Shallow
PC-50	828326.6	26726722.6	248	150	1	548	1620.91	1623.915	-3.01	Shallow
PC-50	828326.6	26726722.6	248	150	1	913	1620.94	1624.067	-3.13	Shallow
PC-50	828326.6	26726722.6	248	150	1	1278	1620.36	1623.431	-3.07	Shallow
PC-50	828326.6	26726722.6	248	150	1	1643	1619.83	1622.604	-2.77	Shallow
PC-53	829941.0	26730225.7	178	182	1	0.5	1567.67	1576.215	-8.55	Shallow
PC-53	829941.0	26730225.7	178	182	1	91.5	1568.27	1582.681	-14.41	Shallow
PC-53	829941.0	26730225.7	178	182	1	183	1566.97	1582.438	-15.47	Shallow
PC-53	829941.0	26730225.7	178	182	1	274	1566.98	1582.327	-15.35	Shallow
PC-53	829941.0	26730225.7	178	182	1	365.5	1568.47	1582.761	-14.29	Shallow
PC-53	829941.0	26730225.7	178	182	1	456.5	1568.02	1584.238	-16.22	Shallow
PC-53	829941.0	26730225.7	178	182	1	548	1567.57	1582.087	-14.52	Shallow
PC-53	829941.0	26730225.7	178	182	1	639	1568.09	1582.314	-14.22	Shallow
PC-53	829941.0	26730225.7	178	182	1	730.5	1571.95	1584.967	-13.02	Shallow
PC-53	829941.0	26730225.7	178	182	1	821.5	1569.44	1583.743	-14.30	Shallow
PC-53	829941.0	26730225.7	178	182	1	913	1572.67	1585.269	-12.60	Shallow
PC-53	829941.0	26730225.7	178	182	1	1004	1569.27	1583.822	-14.55	Shallow
PC-53	829941.0	26730225.7	178	182	1	1095.5	1568.88	1583.169	-14.29	Shallow
PC-53	829941.0	26730225.7	178	182	1	1186.5	1573.39	1581.564	-8.17	Shallow
PC-53	829941.0	26730225.7	178	182	1	1278	1569.01	1577.918	-8.91	Shallow
PC-53	829941.0	26730225.7	178	182	1	1369	1567.61	1576.891	-9.28	Shallow
PC-53	829941.0	26730225.7	178	182	1	1460.5	1575.64	1581.268	-5.63	Shallow
PC-53	829941.0	26730225.7	178	182	1	1551.5	1579.64	1583.042	-3.40	Shallow
PC-53	829941.0	26730225.7	178	182	1	1643	1569.63	1577.725	-8.09	Shallow
PC-53	829941.0	26730225.7	178	182	1	1734	1568.8	1577.228	-8.43	Shallow
PC-53	829941.0	26730225.7	178	182	1	1825.5	1570.8	1578.898	-8.10	Shallow
PC-54	828296.2	26722067.8	341	150	1	0.5	1680.9	1683.506	-2.61	Shallow
PC-54	828296.2	26722067.8	341	150	1	91.5	1681.3	1685.483	-4.18	Shallow
PC-54	828296.2	26722067.8	341	150	1	183	1681.06	1686.100	-5.04	Shallow
PC-54	828296.2	26722067.8	341	150	1	274	1680.75	1685.405	-4.65	Shallow
PC-54	828296.2	26722067.8	341	150	1	365.5	1680.43	1685.370	-4.94	Shallow
PC-54	828296.2	26722067.8	341	150	1	456.5	1680.02	1686.122	-6.10	Shallow
PC-54	828296.2	26722067.8	341	150	1	548	1679.77	1686.134	-6.36	Shallow
PC-54	828296.2	26722067.8	341	150	1	639	1679.58	1686.147	-6.57	Shallow
PC-54	828296.2	26722067.8	341	150	1	730.5	1679.69	1686.172	-6.48	Shallow
PC-54	828296.2	26722067.8	341	150	1	821.5	1679.23	1686.201	-6.97	Shallow
PC-54	828296.2	26722067.8	341	150	1	913	1679.07	1686.220	-7.15	Shallow
PC-54	828296.2	26722067.8	341	150	1	1004	1679.42	1685.348	-5.93	Shallow
PC-54	828296.2	26722067.8	341	150	1	1095.5	1679.36	1684.255	-4.89	Shallow
PC-54	828296.2	26722067.8	341	150	1	1278	1678.88	1684.149	-5.27	Shallow
PC-54	828296.2	26722067.8	341	150	1	1460.5	1678.86	1682.579	-3.72	Shallow
PC-54	828296.2	26722067.8	341	150	1	1643	1678.77	1684.071	-5.30	Shallow
PC-54	828296.2	26722067.8	341	150	1	1825.5	1678.41	1682.294	-3.88	Shallow
PC-55	828530.4	26728057.3	221	154	1	0.5	1591.02	1598.323	-7.30	Shallow
PC-55	828530.4	26728057.3	221	154	1	91.5	1591.12	1603.717	-12.60	Shallow
PC-55	828530.4	26728057.3	221	154	1	183	1590.65	1603.642	-12.99	Shallow
PC-55	828530.4	26728057.3	221	154	1	274	1590.85	1603.622	-12.77	Shallow
PC-55	828530.4	26728057.3	221	154	1	365.5	1591.47	1603.791	-12.32	Shallow
PC-55	828530.4	26728057.3	221	154	1	456.5	1591.22	1603.798	-12.58	Shallow
PC-55	828530.4	26728057.3	221	154	1	548	1591.05	1603.822	-12.77	Shallow
PC-55	828530.4	26728057.3	221	154	1	639	1591.11	1603.875	-12.76	Shallow
PC-55	828530.4	26728057.3	221	154	1	730.5	1592.65	1604.583	-11.93	Shallow
PC-55	828530.4	26728057.3	221	154	1	821.5	1591.93	1604.623	-12.69	Shallow
PC-55	828530.4	26728057.3	221	154	1	913	1591.94	1604.699	-12.76	Shallow
PC-55	828530.4	26728057.3	221	154	1	1004	1590.65	1603.419	-12.77	Shallow
PC-55	828530.4	26728057.3	221	154	1	1095.5	1592.2	1604.161	-11.96	Shallow
PC-55	828530.4	26728057.3	221	154	1	1186.5	1588.36	1602.007	-13.65	Shallow
PC-55	828530.4	26728057.3	221	154	1	1278	1587.33	1601.345	-14.02	Shallow
PC-55	828530.4	26728057.3	221	154	1	1369	1584.34	1599.168	-14.83	Shallow
PC-55	828530.4	26728057.3	221	154	1	1460.5	1583.42	1598.406	-14.99	Shallow
PC-55	828530.4	26728057.3	221	154	1	1551.5	1584.14	1598.180	-14.04	Shallow
PC-55	828530.4	26728057.3	221	154	1	1643	1583.95	1597.892	-13.94	Shallow
PC-55	828530.4	26728057.3	221	154	1	1734	1583.78	1597.792	-14.01	Shallow
PC-55	828530.4	26728057.3	221	154	1	1825.5	1584.2	1597.739	-13.54	Shallow
PC-56	830645.2	26732289.6	136	197	1	0.5	1555.6	1557.841	-2.24	Shallow
PC-56	830645.2	26732289.6	136	197	1	91.5	1556.3	1559.855	-3.56	Shallow
PC-56	830645.2	26732289.6	136	197	1	183	1555.12	1559.473	-4.35	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-56	830645.2	26732289.6	136	197	1	274	1554.94	1559.237	-4.30	Shallow
PC-56	830645.2	26732289.6	136	197	1	365.5	1556.05	1559.485	-3.43	Shallow
PC-56	830645.2	26732289.6	136	197	1	456.5	1556.17	1559.903	-3.73	Shallow
PC-56	830645.2	26732289.6	136	197	1	548	1555.49	1559.070	-3.58	Shallow
PC-56	830645.2	26732289.6	136	197	1	639	1555.8	1559.010	-3.21	Shallow
PC-56	830645.2	26732289.6	136	197	1	730.5	1556.4	1559.971	-3.57	Shallow
PC-56	830645.2	26732289.6	136	197	1	821.5	1556.82	1560.298	-3.48	Shallow
PC-56	830645.2	26732289.6	136	197	1	913	1557.17	1560.466	-3.30	Shallow
PC-56	830645.2	26732289.6	136	197	1	1004	1556.6	1560.171	-3.57	Shallow
PC-56	830645.2	26732289.6	136	197	1	1095.5	1556.72	1560.451	-3.73	Shallow
PC-56	830645.2	26732289.6	136	197	1	1186.5	1558.83	1560.670	-1.84	Shallow
PC-56	830645.2	26732289.6	136	197	1	1278	1556.01	1558.612	-2.60	Shallow
PC-56	830645.2	26732289.6	136	197	1	1369	1554.78	1557.469	-2.69	Shallow
PC-56	830645.2	26732289.6	136	197	1	1460.5	1555.7	1557.950	-2.25	Shallow
PC-56	830645.2	26732289.6	136	197	1	1551.5	1560.78	1560.136	0.64	Shallow
PC-56	830645.2	26732289.6	136	197	1	1643	1556.57	1557.310	-0.74	Shallow
PC-56	830645.2	26732289.6	136	197	1	1734	1555.73	1556.847	-1.12	Shallow
PC-56	830645.2	26732289.6	136	197	1	1825.5	1557.76	1558.459	-0.70	Shallow
PC-58	831123.7	26732118.2	140	206	1	0.5	1554.79	1557.527	-2.74	Shallow
PC-58	831123.7	26732118.2	140	206	1	91.5	1555.44	1559.893	-4.45	Shallow
PC-58	831123.7	26732118.2	140	206	1	183	1554.3	1559.520	-5.22	Shallow
PC-58	831123.7	26732118.2	140	206	1	274	1554.23	1559.310	-5.08	Shallow
PC-58	831123.7	26732118.2	140	206	1	365.5	1555.18	1559.538	-4.36	Shallow
PC-58	831123.7	26732118.2	140	206	1	456.5	1555.24	1560.131	-4.89	Shallow
PC-58	831123.7	26732118.2	140	206	1	548	1554.81	1559.165	-4.36	Shallow
PC-58	831123.7	26732118.2	140	206	1	639	1554.92	1559.069	-4.15	Shallow
PC-58	831123.7	26732118.2	140	206	1	730.5	1553.42	1559.677	-6.26	Shallow
PC-58	831123.7	26732118.2	140	206	1	821.5	1556	1560.323	-4.32	Shallow
PC-58	831123.7	26732118.2	140	206	1	913	1555.99	1560.408	-4.42	Shallow
PC-58	831123.7	26732118.2	140	206	1	1004	1553.1	1559.842	-6.74	Shallow
PC-58	831123.7	26732118.2	140	206	1	1095.5	1555.71	1560.178	-4.47	Shallow
PC-58	831123.7	26732118.2	140	206	1	1186.5	1557.73	1560.173	-2.44	Shallow
PC-58	831123.7	26732118.2	140	206	1	1278	1555.18	1558.324	-3.14	Shallow
PC-58	831123.7	26732118.2	140	206	1	1369	1553.97	1557.224	-3.25	Shallow
PC-58	831123.7	26732118.2	140	206	1	1460.5	1556.15	1559.910	-3.76	Shallow
PC-58	831123.7	26732118.2	140	206	1	1551.5	1558.57	1559.710	-1.14	Shallow
PC-58	831123.7	26732118.2	140	206	1	1643	1555.93	1557.782	-1.85	Shallow
PC-58	831123.7	26732118.2	140	206	1	1734	1555.49	1558.331	-2.84	Shallow
PC-58	831123.7	26732118.2	140	206	1	1825.5	1556.82	1559.021	-2.20	Shallow
PC-59	830149.9	26732452.6	133	187	1	0.5	1556.28	1558.765	-2.49	Shallow
PC-59	830149.9	26732452.6	133	187	1	91.5	1556.92	1560.920	-4.00	Shallow
PC-59	830149.9	26732452.6	133	187	1	183	1555.92	1560.603	-4.68	Shallow
PC-59	830149.9	26732452.6	133	187	1	274	1555.6	1560.393	-4.79	Shallow
PC-59	830149.9	26732452.6	133	187	1	365.5	1556.67	1560.585	-3.92	Shallow
PC-59	830149.9	26732452.6	133	187	1	456.5	1556.72	1561.108	-4.39	Shallow
PC-59	830149.9	26732452.6	133	187	1	548	1556.28	1560.276	-4.00	Shallow
PC-59	830149.9	26732452.6	133	187	1	639	1556.35	1560.216	-3.87	Shallow
PC-59	830149.9	26732452.6	133	187	1	730.5	1556.77	1560.989	-4.22	Shallow
PC-59	830149.9	26732452.6	133	187	1	821.5	1557.16	1561.310	-4.15	Shallow
PC-59	830149.9	26732452.6	133	187	1	913	1557.16	1561.527	-4.37	Shallow
PC-59	830149.9	26732452.6	133	187	1	1004	1557.26	1561.378	-4.12	Shallow
PC-59	830149.9	26732452.6	133	187	1	1095.5	1557.17	1561.356	-4.19	Shallow
PC-59	830149.9	26732452.6	133	187	1	1186.5	1558.74	1561.203	-2.46	Shallow
PC-59	830149.9	26732452.6	133	187	1	1278	1556.57	1559.594	-3.02	Shallow
PC-59	830149.9	26732452.6	133	187	1	1369	1555.61	1558.688	-3.08	Shallow
PC-59	830149.9	26732452.6	133	187	1	1460.5	1556.71	1559.231	-2.52	Shallow
PC-59	830149.9	26732452.6	133	187	1	1551.5	1559.77	1560.483	-0.71	Shallow
PC-59	830149.9	26732452.6	133	187	1	1643	1557	1558.509	-1.51	Shallow
PC-59	830149.9	26732452.6	133	187	1	1734	1556.4	1558.156	-1.76	Shallow
PC-59	830149.9	26732452.6	133	187	1	1825.5	1557.97	1559.437	-1.47	Shallow
PC-60	830404.9	26732358.9	135	192	1	0.5	1556.02	1558.400	-2.38	Shallow
PC-60	830404.9	26732358.9	135	192	1	91.5	1556.74	1560.511	-3.77	Shallow
PC-60	830404.9	26732358.9	135	192	1	183	1555.53	1560.134	-4.60	Shallow
PC-60	830404.9	26732358.9	135	192	1	274	1555.32	1559.907	-4.59	Shallow
PC-60	830404.9	26732358.9	135	192	1	365.5	1556.48	1560.153	-3.67	Shallow
PC-60	830404.9	26732358.9	135	192	1	456.5	1556.57	1560.605	-4.04	Shallow
PC-60	830404.9	26732358.9	135	192	1	548	1555.97	1559.756	-3.79	Shallow
PC-60	830404.9	26732358.9	135	192	1	639	1556.23	1559.701	-3.47	Shallow
PC-60	830404.9	26732358.9	135	192	1	730.5	1556.77	1560.643	-3.87	Shallow
PC-60	830404.9	26732358.9	135	192	1	821.5	1557.29	1560.972	-3.68	Shallow
PC-60	830404.9	26732358.9	135	192	1	913	1557.27	1561.128	-3.86	Shallow
PC-60	830404.9	26732358.9	135	192	1	1004	1557.05	1560.879	-3.83	Shallow
PC-60	830404.9	26732358.9	135	192	1	1095.5	1557.11	1561.085	-3.98	Shallow
PC-60	830404.9	26732358.9	135	192	1	1186.5	1559.14	1561.208	-2.07	Shallow
PC-60	830404.9	26732358.9	135	192	1	1278	1556.33	1559.167	-2.84	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-60	830404.9	26732358.9	135	192	1	1369	1555.19	1558.091	-2.90	Shallow
PC-60	830404.9	26732358.9	135	192	1	1460.5	1556.96	1558.994	-2.03	Shallow
PC-60	830404.9	26732358.9	135	192	1	1551.5	1561.08	1560.727	0.35	Shallow
PC-60	830404.9	26732358.9	135	192	1	1643	1556.88	1557.945	-1.07	Shallow
PC-60	830404.9	26732358.9	135	192	1	1734	1556.09	1557.499	-1.41	Shallow
PC-60	830404.9	26732358.9	135	192	1	1825.5	1558.07	1559.061	-0.99	Shallow
PC-62	829764.1	26732733.6	127	179	1	0.5	1556.77	1558.726	-1.96	Shallow
PC-62	829764.1	26732733.6	127	179	1	91.5	1557.36	1560.486	-3.13	Shallow
PC-62	829764.1	26732733.6	127	179	1	183	1556.43	1560.169	-3.74	Shallow
PC-62	829764.1	26732733.6	127	179	1	274	1556.15	1560.020	-3.87	Shallow
PC-62	829764.1	26732733.6	127	179	1	365.5	1557.12	1560.141	-3.02	Shallow
PC-62	829764.1	26732733.6	127	179	1	456.5	1557.16	1560.188	-3.03	Shallow
PC-62	829764.1	26732733.6	127	179	1	548	1556.71	1559.977	-3.27	Shallow
PC-62	829764.1	26732733.6	127	179	1	639	1556.8	1559.963	-3.16	Shallow
PC-62	829764.1	26732733.6	127	179	1	730.5	1557.36	1560.422	-3.06	Shallow
PC-62	829764.1	26732733.6	127	179	1	821.5	1557.45	1561.204	-3.75	Shallow
PC-62	829764.1	26732733.6	127	179	1	913	1557.38	1560.957	-3.58	Shallow
PC-62	829764.1	26732733.6	127	179	1	1004	1557.49	1560.927	-3.44	Shallow
PC-62	829764.1	26732733.6	127	179	1	1095.5	1557.61	1560.831	-3.22	Shallow
PC-62	829764.1	26732733.6	127	179	1	1186.5	1558.81	1560.759	-1.95	Shallow
PC-62	829764.1	26732733.6	127	179	1	1278	1557	1559.533	-2.53	Shallow
PC-62	829764.1	26732733.6	127	179	1	1369	1556.25	1558.926	-2.68	Shallow
PC-62	829764.1	26732733.6	127	179	1	1460.5	1557.04	1559.304	-2.26	Shallow
PC-62	829764.1	26732733.6	127	179	1	1551.5	1559.63	1560.381	-0.75	Shallow
PC-62	829764.1	26732733.6	127	179	1	1643	1557.35	1558.775	-1.42	Shallow
PC-62	829764.1	26732733.6	127	179	1	1734	1556.96	1558.605	-1.65	Shallow
PC-62	829764.1	26732733.6	127	179	1	1825.5	1558.16	1559.623	-1.46	Shallow
PC-64	827916.1	26723702.6	308	142	1	0.5	1664.86	1666.007	-1.15	Shallow
PC-64	827916.1	26723702.6	308	142	1	183	1664.86	1666.856	-2.00	Shallow
PC-64	827916.1	26723702.6	308	142	1	456.5	1664.28	1666.316	-2.04	Shallow
PC-64	827916.1	26723702.6	308	142	1	548	1664.17	1666.762	-2.59	Shallow
PC-64	827916.1	26723702.6	308	142	1	639	1664.04	1665.596	-1.56	Shallow
PC-64	827916.1	26723702.6	308	142	1	730.5	1663.99	1665.574	-1.58	Shallow
PC-64	827916.1	26723702.6	308	142	1	821.5	1663.67	1665.419	-1.75	Shallow
PC-64	827916.1	26723702.6	308	142	1	913	1663.54	1666.125	-2.58	Shallow
PC-64	827916.1	26723702.6	308	142	1	1278	1663.46	1666.728	-3.27	Shallow
PC-64	827916.1	26723702.6	308	142	1	1643	1662.05	1666.498	-4.45	Shallow
PC-65	828386.9	26723682.7	308	151	1	0.5	1665.35	1664.681	0.67	Shallow
PC-65	828386.9	26723682.7	308	151	1	183	1665.35	1664.399	0.95	Shallow
PC-65	828386.9	26723682.7	308	151	1	456.5	1664.56	1664.166	0.39	Shallow
PC-65	828386.9	26723682.7	308	151	1	548	1664.39	1664.118	0.27	Shallow
PC-65	828386.9	26723682.7	308	151	1	639	1664.42	1664.215	0.20	Shallow
PC-65	828386.9	26723682.7	308	151	1	730.5	1664.38	1664.199	0.18	Shallow
PC-65	828386.9	26723682.7	308	151	1	821.5	1664.03	1664.029	0.00	Shallow
PC-65	828386.9	26723682.7	308	151	1	913	1663.58	1663.908	-0.33	Shallow
PC-65	828386.9	26723682.7	308	151	1	1278	1663.32	1663.869	-0.55	Shallow
PC-65	828386.9	26723682.7	308	151	1	1643	1663.14	1663.799	-0.66	Shallow
PC-66	828779.2	26723967.2	303	159	1	0.5	1660.3	1659.493	0.81	Shallow
PC-66	828779.2	26723967.2	303	159	1	183	1660.3	1659.152	1.15	Shallow
PC-66	828779.2	26723967.2	303	159	1	456.5	1656.4	1658.017	-1.62	Shallow
PC-66	828779.2	26723967.2	303	159	1	548	1659.44	1658.900	0.54	Shallow
PC-66	828779.2	26723967.2	303	159	1	639	1659.31	1658.996	0.31	Shallow
PC-66	828779.2	26723967.2	303	159	1	730.5	1659.27	1658.980	0.29	Shallow
PC-66	828779.2	26723967.2	303	159	1	821.5	1658.92	1658.810	0.11	Shallow
PC-66	828779.2	26723967.2	303	159	1	913	1658.76	1658.727	0.03	Shallow
PC-66	828779.2	26723967.2	303	159	1	1278	1658.53	1658.697	-0.17	Shallow
PC-66	828779.2	26723967.2	303	159	1	1643	1660.02	1659.117	0.90	Shallow
PC-67	829207.4	26723847.0	305	168	1	0.5	1659.86	1659.170	0.69	Shallow
PC-67	829207.4	26723847.0	305	168	1	183	1659.86	1658.878	0.98	Shallow
PC-67	829207.4	26723847.0	305	168	1	456.5	1659.13	1658.663	0.47	Shallow
PC-67	829207.4	26723847.0	305	168	1	548	1659	1658.628	0.37	Shallow
PC-67	829207.4	26723847.0	305	168	1	639	1658.51	1658.495	0.01	Shallow
PC-67	829207.4	26723847.0	305	168	1	730.5	1658.48	1658.484	0.00	Shallow
PC-67	829207.4	26723847.0	305	168	1	821.5	1658.13	1658.315	-0.18	Shallow
PC-67	829207.4	26723847.0	305	168	1	913	1658.13	1658.402	-0.27	Shallow
PC-67	829207.4	26723847.0	305	168	1	1278	1658.14	1658.445	-0.31	Shallow
PC-67	829207.4	26723847.0	305	168	1	1643	1657.88	1658.372	-0.49	Shallow
PC-68	829616.9	26732906.8	124	176	1	0.5	1557.42	1558.941	-1.52	Shallow
PC-68	829616.9	26732906.8	124	176	1	91.5	1558	1560.405	-2.40	Shallow
PC-68	829616.9	26732906.8	124	176	1	183	1557.11	1560.044	-2.93	Shallow
PC-68	829616.9	26732906.8	124	176	1	274	1556.83	1559.913	-3.08	Shallow
PC-68	829616.9	26732906.8	124	176	1	365.5	1557.73	1560.032	-2.30	Shallow
PC-68	829616.9	26732906.8	124	176	1	456.5	1557.79	1560.484	-2.69	Shallow
PC-68	829616.9	26732906.8	124	176	1	548	1557.44	1559.921	-2.48	Shallow
PC-68	829616.9	26732906.8	124	176	1	639	1557.45	1559.911	-2.46	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-68	829616.9	26732906.8	124	176	1	730.5	1557.96	1560.278	-2.32	Shallow
PC-68	829616.9	26732906.8	124	176	1	821.5	1558.03	1560.570	-2.54	Shallow
PC-68	829616.9	26732906.8	124	176	1	913	1558	1560.776	-2.78	Shallow
PC-68	829616.9	26732906.8	124	176	1	1004	1558.14	1560.771	-2.63	Shallow
PC-68	829616.9	26732906.8	124	176	1	1095.5	1558.29	1560.034	-1.74	Shallow
PC-71	826805.5	26722688.1	328	120	1	0.5	1671.64	1675.030	-3.39	Shallow
PC-71	826805.5	26722688.1	328	120	1	91.5	1672.03	1677.601	-5.57	Shallow
PC-71	826805.5	26722688.1	328	120	1	183	1671.76	1677.556	-5.80	Shallow
PC-71	826805.5	26722688.1	328	120	1	274	1671.53	1677.518	-5.99	Shallow
PC-71	826805.5	26722688.1	328	120	1	365.5	1671.23	1677.477	-6.25	Shallow
PC-71	826805.5	26722688.1	328	120	1	456.5	1670.96	1677.443	-6.48	Shallow
PC-71	826805.5	26722688.1	328	120	1	548	1670.7	1677.411	-6.71	Shallow
PC-71	826805.5	26722688.1	328	120	1	639	1670.48	1677.383	-6.90	Shallow
PC-71	826805.5	26722688.1	328	120	1	730.5	1670.25	1677.357	-7.11	Shallow
PC-71	826805.5	26722688.1	328	120	1	821.5	1669.91	1677.324	-7.41	Shallow
PC-71	826805.5	26722688.1	328	120	1	913	1669.44	1677.269	-7.83	Shallow
PC-71	826805.5	26722688.1	328	120	1	1004	1669.93	1677.341	-7.41	Shallow
PC-71	826805.5	26722688.1	328	120	1	1095.5	1669.71	1675.920	-6.21	Shallow
PC-71	826805.5	26722688.1	328	120	1	1278	1669.71	1674.084	-4.37	Shallow
PC-71	826805.5	26722688.1	328	120	1	1460.5	1668.9	1675.674	-6.77	Shallow
PC-71	826805.5	26722688.1	328	120	1	1643	1669.93	1674.157	-4.23	Shallow
PC-71	826805.5	26722688.1	328	120	1	1825.5	1669.77	1674.040	-4.27	Shallow
PC-72	826604.5	26722688.9	328	116	1	0.5	1669.64	1673.752	-4.11	Shallow
PC-72	826604.5	26722688.9	328	116	1	91.5	1670.18	1676.880	-6.70	Shallow
PC-72	826604.5	26722688.9	328	116	1	183	1669.82	1676.819	-7.00	Shallow
PC-72	826604.5	26722688.9	328	116	1	274	1669.45	1676.761	-7.31	Shallow
PC-72	826604.5	26722688.9	328	116	1	365.5	1669.1	1676.713	-7.61	Shallow
PC-72	826604.5	26722688.9	328	116	1	456.5	1668.81	1676.676	-7.87	Shallow
PC-72	826604.5	26722688.9	328	116	1	548	1668.57	1676.645	-8.07	Shallow
PC-72	826604.5	26722688.9	328	116	1	639	1668.18	1676.593	-8.41	Shallow
PC-72	826604.5	26722688.9	328	116	1	730.5	1667.87	1676.555	-8.68	Shallow
PC-72	826604.5	26722688.9	328	116	1	821.5	1667.62	1676.532	-8.91	Shallow
PC-72	826604.5	26722688.9	328	116	1	913	1667.35	1676.500	-9.15	Shallow
PC-72	826604.5	26722688.9	328	116	1	1004	1667.55	1676.534	-8.98	Shallow
PC-72	826604.5	26722688.9	328	116	1	1095.5	1667.27	1674.804	-7.53	Shallow
PC-72	826604.5	26722688.9	328	116	1	1278	1667.54	1672.709	-5.17	Shallow
PC-72	826604.5	26722688.9	328	116	1	1460.5	1666.77	1674.642	-7.87	Shallow
PC-72	826604.5	26722688.9	328	116	1	1643	1668.08	1672.939	-4.86	Shallow
PC-72	826604.5	26722688.9	328	116	1	1825.5	1667.72	1672.718	-5.00	Shallow
PC-73	826404.6	26722695.2	328	112	1	0.5	1668.5	1673.054	-4.55	Shallow
PC-73	826404.6	26722695.2	328	112	1	91.5	1669.04	1676.513	-7.47	Shallow
PC-73	826404.6	26722695.2	328	112	1	183	1668.69	1676.450	-7.76	Shallow
PC-73	826404.6	26722695.2	328	112	1	274	1668.3	1676.389	-8.09	Shallow
PC-73	826404.6	26722695.2	328	112	1	365.5	1667.98	1676.345	-8.36	Shallow
PC-73	826404.6	26722695.2	328	112	1	456.5	1667.76	1676.316	-8.56	Shallow
PC-73	826404.6	26722695.2	328	112	1	548	1668.88	1676.461	-7.58	Shallow
PC-73	826404.6	26722695.2	328	112	1	639	1667.17	1676.236	-9.07	Shallow
PC-73	826404.6	26722695.2	328	112	1	730.5	1666.9	1676.201	-9.30	Shallow
PC-73	826404.6	26722695.2	328	112	1	821.5	1666.62	1676.173	-9.55	Shallow
PC-73	826404.6	26722695.2	328	112	1	913	1666.9	1676.211	-9.31	Shallow
PC-73	826404.6	26722695.2	328	112	1	1004	1666.56	1676.173	-9.61	Shallow
PC-73	826404.6	26722695.2	328	112	1	1095.5	1667.45	1674.666	-7.22	Shallow
PC-73	826404.6	26722695.2	328	112	1	1278	1666.78	1672.192	-5.41	Shallow
PC-73	826404.6	26722695.2	328	112	1	1460.5	1667.51	1672.547	-5.04	Shallow
PC-74	829203.2	26734003.8	102	168	1	0.5	1553.52	1555.265	-1.74	Shallow
PC-74	829203.2	26734003.8	102	168	1	183	1553.52	1555.195	-1.67	Shallow
PC-74	829203.2	26734003.8	102	168	1	548	1552.98	1554.893	-1.91	Shallow
PC-74	829203.2	26734003.8	102	168	1	913	1554.03	1556.242	-2.21	Shallow
PC-74	829203.2	26734003.8	102	168	1	1278	1553.94	1555.694	-1.75	Shallow
PC-74	829203.2	26734003.8	102	168	1	1643	1553.99	1554.985	-0.99	Shallow
PC-76	829183.4	26734007.0	102	167	1	0.5	1553.27	1555.252	-1.98	Shallow
PC-76	829183.4	26734007.0	102	167	1	183	1553.27	1555.180	-1.91	Shallow
PC-76	829183.4	26734007.0	102	167	1	548	1553.48	1555.254	-1.77	Shallow
PC-76	829183.4	26734007.0	102	167	1	913	1553.82	1556.337	-2.52	Shallow
PC-76	829183.4	26734007.0	102	167	1	1278	1553.75	1555.712	-1.96	Shallow
PC-76	829183.4	26734007.0	102	167	1	1643	1553.87	1555.061	-1.19	Shallow
PC-77	829031.2	26733568.3	111	164	1	0.5	1559.14	1559.927	-0.79	Shallow
PC-77	829031.2	26733568.3	111	164	1	183	1559.14	1559.873	-0.73	Shallow
PC-77	829031.2	26733568.3	111	164	1	548	1559.87	1560.200	-0.33	Shallow
PC-77	829031.2	26733568.3	111	164	1	913	1560.06	1560.806	-0.75	Shallow
PC-77	829031.2	26733568.3	111	164	1	1278	1560.08	1560.846	-0.77	Shallow
PC-77	829031.2	26733568.3	111	164	1	1643	1560.39	1560.488	-0.10	Shallow
PC-78	829033.0	26733560.5	111	164	1	0.5	1559.97	1560.349	-0.38	Shallow
PC-78	829033.0	26733560.5	111	164	1	183	1559.97	1560.297	-0.33	Shallow
PC-78	829033.0	26733560.5	111	164	1	548	1560.24	1560.393	-0.15	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-78	829033.0	26733560.5	111	164	1	913	1560.73	1561.016	-0.29	Shallow
PC-78	829033.0	26733560.5	111	164	1	1278	1560.59	1561.113	-0.52	Shallow
PC-78	829033.0	26733560.5	111	164	1	1643	1560.74	1560.674	0.07	Shallow
PC-79	829814.9	26733247.0	117	180	1	0.5	1555.25	1556.039	-0.79	Shallow
PC-79	829814.9	26733247.0	117	180	1	183	1555.25	1556.034	-0.78	Shallow
PC-79	829814.9	26733247.0	117	180	1	548	1555.54	1556.074	-0.53	Shallow
PC-79	829814.9	26733247.0	117	180	1	913	1556.55	1556.927	-0.38	Shallow
PC-79	829814.9	26733247.0	117	180	1	1278	1556.14	1556.892	-0.75	Shallow
PC-79	829814.9	26733247.0	117	180	1	1643	1556.05	1555.657	0.39	Shallow
PC-80	829823.6	26733250.7	117	180	1	0.5	1555.25	1555.984	-0.73	Shallow
PC-80	829823.6	26733250.7	117	180	1	183	1555.25	1555.979	-0.73	Shallow
PC-80	829823.6	26733250.7	117	180	1	548	1555.54	1556.018	-0.48	Shallow
PC-80	829823.6	26733250.7	117	180	1	913	1558.16	1557.675	0.49	Shallow
PC-80	829823.6	26733250.7	117	180	1	1278	1555.78	1556.650	-0.87	Shallow
PC-80	829823.6	26733250.7	117	180	1	1643	1556.04	1555.573	0.47	Shallow
PC-81	829833.2	26733254.9	117	180	1	0.5	1555.15	1555.872	-0.72	Shallow
PC-81	829833.2	26733254.9	117	180	1	183	1555.15	1555.866	-0.72	Shallow
PC-81	829833.2	26733254.9	117	180	1	548	1555.43	1555.900	-0.47	Shallow
PC-81	829833.2	26733254.9	117	180	1	1278	1555.72	1556.551	-0.83	Shallow
PC-81	829833.2	26733254.9	117	180	1	1643	1555.97	1555.449	0.52	Shallow
PC-82	830316.7	26733195.4	118	190	1	0.5	1552.01	1552.322	-0.31	Shallow
PC-82	830316.7	26733195.4	118	190	1	183	1552.01	1552.342	-0.33	Shallow
PC-82	830316.7	26733195.4	118	190	1	548	1552.25	1552.267	-0.02	Shallow
PC-82	830316.7	26733195.4	118	190	1	913	1552.02	1552.529	-0.51	Shallow
PC-82	830316.7	26733195.4	118	190	1	1278	1552.14	1552.470	-0.33	Shallow
PC-82	830316.7	26733195.4	118	190	1	1643	1552.13	1550.379	1.75	Shallow
PC-83	830325.4	26733201.5	118	190	1	0.5	1552.92	1552.717	0.20	Shallow
PC-83	830325.4	26733201.5	118	190	1	183	1552.92	1552.738	0.18	Shallow
PC-83	830325.4	26733201.5	118	190	1	548	1553.14	1552.652	0.49	Shallow
PC-83	830325.4	26733201.5	118	190	1	913	1554.08	1553.497	0.58	Shallow
PC-83	830325.4	26733201.5	118	190	1	1278	1552.63	1552.643	-0.01	Shallow
PC-83	830325.4	26733201.5	118	190	1	1643	1552.97	1550.707	2.26	Shallow
PC-85	830815.8	26733185.9	118	200	1	0.5	1549.27	1548.619	0.65	Shallow
PC-85	830815.8	26733185.9	118	200	1	183	1549.27	1548.678	0.59	Shallow
PC-86	830827.2	26733186.0	118	200	1	0.5	1549.32	1548.569	0.75	Shallow
PC-86	830827.2	26733186.0	118	200	1	91.5	1549.9	1548.447	1.45	Shallow
PC-86	830827.2	26733186.0	118	200	1	183	1549.14	1548.095	1.04	Shallow
PC-86	830827.2	26733186.0	118	200	1	274	1548.73	1547.662	1.07	Shallow
PC-86	830827.2	26733186.0	118	200	1	365.5	1549.52	1547.878	1.64	Shallow
PC-86	830827.2	26733186.0	118	200	1	456.5	1549.54	1547.786	1.75	Shallow
PC-86	830827.2	26733186.0	118	200	1	548	1549.3	1547.496	1.80	Shallow
PC-86	830827.2	26733186.0	118	200	1	639	1549.2	1547.258	1.94	Shallow
PC-86	830827.2	26733186.0	118	200	1	730.5	1549.72	1548.198	1.52	Shallow
PC-86	830827.2	26733186.0	118	200	1	821.5	1549.96	1548.314	1.65	Shallow
PC-86	830827.2	26733186.0	118	200	1	913	1549.86	1548.340	1.52	Shallow
PC-86	830827.2	26733186.0	118	200	1	1004	1549.78	1548.159	1.62	Shallow
PC-86	830827.2	26733186.0	118	200	1	1095.5	1550.66	1549.339	1.32	Shallow
PC-86	830827.2	26733186.0	118	200	1	1186.5	1550.34	1547.868	2.47	Shallow
PC-86	830827.2	26733186.0	118	200	1	1278	1547.6	1545.176	2.42	Shallow
PC-86	830827.2	26733186.0	118	200	1	1369	1546.58	1543.677	2.90	Shallow
PC-86	830827.2	26733186.0	118	200	1	1460.5	1547.86	1544.503	3.36	Shallow
PC-86	830827.2	26733186.0	118	200	1	1551.5	1549.58	1543.082	6.50	Shallow
PC-86	830827.2	26733186.0	118	200	1	1643	1548.33	1540.353	7.98	Shallow
PC-86	830827.2	26733186.0	118	200	1	1734	1547.92	1541.085	6.84	Shallow
PC-86	830827.2	26733186.0	118	200	1	1825.5	1549.07	1543.464	5.61	Shallow
PC-87	830837.6	26733185.8	118	200	1	0.5	1548.78	1548.230	0.55	Shallow
PC-87	830837.6	26733185.8	118	200	1	183	1548.78	1548.292	0.49	Shallow
PC-87	830837.6	26733185.8	118	200	1	548	1548.94	1548.010	0.93	Shallow
PC-87	830837.6	26733185.8	118	200	1	913	1549.67	1548.821	0.85	Shallow
PC-87	830837.6	26733185.8	118	200	1	1278	1547.46	1545.961	1.50	Shallow
PC-87	830837.6	26733185.8	118	200	1	1643	1548.01	1543.397	4.61	Shallow
PC-88	831259.1	26733178.8	119	209	1	0.5	1545.12	1544.314	0.81	Shallow
PC-88	831259.1	26733178.8	119	209	1	183	1545.12	1544.383	0.74	Shallow
PC-88	831259.1	26733178.8	119	209	1	548	1545.35	1544.018	1.33	Shallow
PC-88	831259.1	26733178.8	119	209	1	913	1545.74	1544.594	1.15	Shallow
PC-88	831259.1	26733178.8	119	209	1	1278	1544.22	1543.463	0.76	Shallow
PC-88	831259.1	26733178.8	119	209	1	1460.5	1544.7	1541.837	2.86	Shallow
PC-88	831259.1	26733178.8	119	209	1	1551.5	1545.67	1540.005	5.66	Shallow
PC-88	831259.1	26733178.8	119	209	1	1643	1544.32	1537.044	7.28	Shallow
PC-88	831259.1	26733178.8	119	209	1	1734	1544.07	1536.629	7.44	Shallow
PC-88	831259.1	26733178.8	119	209	1	1825.5	1545.13	1540.558	4.57	Shallow
PC-90	831271.6	26733192.9	118	209	1	0.5	1544.66	1544.006	0.65	Shallow
PC-90	831271.6	26733192.9	118	209	1	91.5	1545.15	1544.003	1.15	Shallow
PC-90	831271.6	26733192.9	118	209	1	183	1544.53	1543.616	0.91	Shallow
PC-90	831271.6	26733192.9	118	209	1	274	1544.12	1543.108	1.01	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-90	831271.6	26733192.9	118	209	1	365.5	1544.84	1543.362	1.48	Shallow
PC-90	831271.6	26733192.9	118	209	1	456.5	1544.63	1542.955	1.67	Shallow
PC-90	831271.6	26733192.9	118	209	1	548	1544.58	1542.787	1.79	Shallow
PC-90	831271.6	26733192.9	118	209	1	639	1544.47	1542.506	1.96	Shallow
PC-90	831271.6	26733192.9	118	209	1	730.5	1545.12	1543.657	1.46	Shallow
PC-90	831271.6	26733192.9	118	209	1	821.5	1545.31	1543.701	1.61	Shallow
PC-90	831271.6	26733192.9	118	209	1	913	1544.85	1543.478	1.37	Shallow
PC-90	831271.6	26733192.9	118	209	1	1004	1544.82	1543.139	1.68	Shallow
PC-90	831271.6	26733192.9	118	209	1	1095.5	1546.16	1544.802	1.36	Shallow
PC-90	831271.6	26733192.9	118	209	1	1186.5	1545.65	1544.185	1.47	Shallow
PC-90	831271.6	26733192.9	118	209	1	1278	1543.94	1542.725	1.22	Shallow
PC-90	831271.6	26733192.9	118	209	1	1369	1542.69	1540.774	1.92	Shallow
PC-90	831271.6	26733192.9	118	209	1	1460.5	1543.73	1540.530	3.20	Shallow
PC-90	831271.6	26733192.9	118	209	1	1551.5	1545.27	1538.510	6.76	Shallow
PC-90	831271.6	26733192.9	118	209	1	1643	1544.12	1535.174	8.95	Shallow
PC-90	831271.6	26733192.9	118	209	1	1734	1543.7	1536.414	7.29	Shallow
PC-90	831271.6	26733192.9	118	209	1	1825.5	1544.79	1539.356	5.43	Shallow
PC-91	831729.8	26733111.1	120	218	1	0.5	1540.82	1541.810	-0.99	Shallow
PC-91	831729.8	26733111.1	120	218	1	91.5	1541.19	1542.986	-1.80	Shallow
PC-91	831729.8	26733111.1	120	218	1	183	1540.61	1542.549	-1.94	Shallow
PC-91	831729.8	26733111.1	120	218	1	274	1540.18	1542.167	-1.99	Shallow
PC-91	831729.8	26733111.1	120	218	1	365.5	1541.29	1542.484	-1.19	Shallow
PC-91	831729.8	26733111.1	120	218	1	456.5	1541.32	1542.426	-1.11	Shallow
PC-91	831729.8	26733111.1	120	218	1	548	1541.13	1542.055	-0.93	Shallow
PC-91	831729.8	26733111.1	120	218	1	639	1541.08	1541.707	-0.63	Shallow
PC-91	831729.8	26733111.1	120	218	1	730.5	1538.63	1542.150	-3.52	Shallow
PC-91	831729.8	26733111.1	120	218	1	821.5	1541.47	1542.984	-1.51	Shallow
PC-91	831729.8	26733111.1	120	218	1	913	1540.96	1542.421	-1.46	Shallow
PC-91	831729.8	26733111.1	120	218	1	1004	1541.14	1542.233	-1.09	Shallow
PC-91	831729.8	26733111.1	120	218	1	1095.5	1541.68	1543.282	-1.60	Shallow
PC-91	831729.8	26733111.1	120	218	1	1186.5	1542.09	1543.270	-1.18	Shallow
PC-91	831729.8	26733111.1	120	218	1	1278	1540.86	1542.172	-1.31	Shallow
PC-91	831729.8	26733111.1	120	218	1	1369	1539.9	1540.939	-1.04	Shallow
PC-91	831729.8	26733111.1	120	218	1	1460.5	1540.76	1541.041	-0.28	Shallow
PC-91	831729.8	26733111.1	120	218	1	1551.5	1541.83	1538.522	3.31	Shallow
PC-91	831729.8	26733111.1	120	218	1	1643	1541.43	1535.271	6.16	Shallow
PC-91	831729.8	26733111.1	120	218	1	1734	1540.82	1536.018	4.80	Shallow
PC-91	831729.8	26733111.1	120	218	1	1825.5	1541.72	1538.693	3.03	Shallow
PC-92	831748.8	26733110.0	120	219	1	0.5	1540.96	1541.847	-0.89	Shallow
PC-92	831748.8	26733110.0	120	219	1	91.5	1541.22	1542.204	-0.98	Shallow
PC-92	831748.8	26733110.0	120	219	1	183	1540.71	1541.740	-1.03	Shallow
PC-92	831748.8	26733110.0	120	219	1	548	1541.24	1541.690	-0.45	Shallow
PC-92	831748.8	26733110.0	120	219	1	913	1541.35	1541.960	-0.61	Shallow
PC-92	831748.8	26733110.0	120	219	1	1460.5	1541.11	1541.046	0.06	Shallow
PC-92	831748.8	26733110.0	120	219	1	1551.5	1541.59	1538.933	2.66	Shallow
PC-92	831748.8	26733110.0	120	219	1	1643	1541.44	1538.377	3.06	Shallow
PC-92	831748.8	26733110.0	120	219	1	1734	1540.88	1536.018	4.86	Shallow
PC-92	831748.8	26733110.0	120	219	1	1825.5	1541.74	1539.551	2.19	Shallow
PC-94	832188.8	26733122.8	120	227	1	0.5	1536.38	1538.347	-1.97	Shallow
PC-94	832188.8	26733122.8	120	227	1	91.5	1536.7	1538.754	-2.05	Shallow
PC-94	832188.8	26733122.8	120	227	1	183	1536.19	1538.227	-2.04	Shallow
PC-94	832188.8	26733122.8	120	227	1	274	1535.76	1537.865	-2.11	Shallow
PC-94	832188.8	26733122.8	120	227	1	365.5	1536.88	1538.558	-1.68	Shallow
PC-94	832188.8	26733122.8	120	227	1	456.5	1536.98	1539.475	-2.49	Shallow
PC-94	832188.8	26733122.8	120	227	1	548	1536.87	1538.391	-1.52	Shallow
PC-94	832188.8	26733122.8	120	227	1	639	1536.8	1538.206	-1.41	Shallow
PC-94	832188.8	26733122.8	120	227	1	730.5	1537	1538.591	-1.59	Shallow
PC-94	832188.8	26733122.8	120	227	1	821.5	1536.91	1538.801	-1.89	Shallow
PC-94	832188.8	26733122.8	120	227	1	913	1536.95	1538.578	-1.63	Shallow
PC-94	832188.8	26733122.8	120	227	1	1004	1536.76	1538.377	-1.62	Shallow
PC-94	832188.8	26733122.8	120	227	1	1095.5	1536.87	1538.794	-1.92	Shallow
PC-94	832188.8	26733122.8	120	227	1	1278	1536.78	1538.522	-1.74	Shallow
PC-94	832188.8	26733122.8	120	227	1	1460.5	1534.04	1538.847	-4.81	Shallow
PC-94	832188.8	26733122.8	120	227	1	1551.5	1536.96	1537.618	-0.66	Shallow
PC-94	832188.8	26733122.8	120	227	1	1643	1536.42	1535.357	1.06	Shallow
PC-94	832188.8	26733122.8	120	227	1	1734	1536.41	1535.049	1.36	Shallow
PC-94	832188.8	26733122.8	120	227	1	1825.5	1536.96	1537.061	-0.10	Shallow
PC-96	830896.4	26733451.0	113	202	1	0.5	1546.34	1545.854	0.49	Shallow
PC-96	830896.4	26733451.0	113	202	1	183	1546.34	1545.875	0.46	Shallow
PC-96	830896.4	26733451.0	113	202	1	548	1546.6	1545.717	0.88	Shallow
PC-96	830896.4	26733451.0	113	202	1	913	1547.07	1546.260	0.81	Shallow
PC-96	830896.4	26733451.0	113	202	1	1278	1545.75	1545.083	0.67	Shallow
PC-96	830896.4	26733451.0	113	202	1	1643	1545.87	1541.313	4.56	Shallow
PC-97	831565.4	26733441.7	113	215	1	0.5	1544	1542.939	1.06	Shallow
PC-97	831565.4	26733441.7	113	215	1	91.5	1544.42	1542.656	1.76	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PC-97	831565.4	26733441.7	113	215	1	183	1543.86	1542.107	1.75	Shallow
PC-97	831565.4	26733441.7	113	215	1	274	1543.5	1541.748	1.75	Shallow
PC-97	831565.4	26733441.7	113	215	1	365.5	1544.21	1542.087	2.12	Shallow
PC-97	831565.4	26733441.7	113	215	1	456.5	1544.02	1541.985	2.03	Shallow
PC-97	831565.4	26733441.7	113	215	1	548	1544.12	1541.591	2.53	Shallow
PC-97	831565.4	26733441.7	113	215	1	639	1543.92	1541.359	2.56	Shallow
PC-97	831565.4	26733441.7	113	215	1	730.5	1544.37	1542.250	2.12	Shallow
PC-97	831565.4	26733441.7	113	215	1	821.5	1544.38	1542.249	2.13	Shallow
PC-97	831565.4	26733441.7	113	215	1	913	1544.04	1541.976	2.06	Shallow
PC-97	831565.4	26733441.7	113	215	1	1004	1543.97	1541.725	2.24	Shallow
PC-97	831565.4	26733441.7	113	215	1	1095.5	1545.01	1542.955	2.05	Shallow
PC-97	831565.4	26733441.7	113	215	1	1186.5	1544.66	1542.769	1.89	Shallow
PC-97	831565.4	26733441.7	113	215	1	1278	1543.18	1541.519	1.66	Shallow
PC-97	831565.4	26733441.7	113	215	1	1369	1542.08	1540.292	1.79	Shallow
PC-97	831565.4	26733441.7	113	215	1	1460.5	1543.18	1540.155	3.03	Shallow
PC-97	831565.4	26733441.7	113	215	1	1551.5	1544.18	1536.180	8.00	Shallow
PC-97	831565.4	26733441.7	113	215	1	1643	1543.28	1531.895	11.39	Shallow
PC-97	831565.4	26733441.7	113	215	1	1734	1543.12	1534.248	8.87	Shallow
PC-97	831565.4	26733441.7	113	215	1	1825.5	1544	1538.159	5.84	Shallow
PC-98R	829522.4	26730261.0	177	174	1	0.5	1570.23	1578.001	-7.77	Shallow
PC-98R	829522.4	26730261.0	177	174	1	91.5	1570.63	1583.864	-13.23	Shallow
PC-98R	829522.4	26730261.0	177	174	1	183	1569.49	1583.656	-14.17	Shallow
PC-98R	829522.4	26730261.0	177	174	1	274	1569.85	1583.745	-13.90	Shallow
PC-98R	829522.4	26730261.0	177	174	1	365.5	1570.94	1583.817	-12.88	Shallow
PC-98R	829522.4	26730261.0	177	174	1	456.5	1570.58	1585.342	-14.76	Shallow
PC-98R	829522.4	26730261.0	177	174	1	548	1570.37	1583.512	-13.14	Shallow
PC-98R	829522.4	26730261.0	177	174	1	639	1570.81	1583.749	-12.94	Shallow
PC-98R	829522.4	26730261.0	177	174	1	730.5	1574.44	1587.102	-12.66	Shallow
PC-98R	829522.4	26730261.0	177	174	1	821.5	1571.37	1586.692	-15.32	Shallow
PC-98R	829522.4	26730261.0	177	174	1	913	1572.72	1588.037	-15.32	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1004	1571.56	1587.217	-15.66	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1095.5	1571.71	1584.136	-12.43	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1186.5	1573.88	1581.867	-7.99	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1278	1570.75	1579.330	-8.58	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1369	1569.53	1578.493	-8.96	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1460.5	1574.62	1581.074	-6.45	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1551.5	1579.28	1583.301	-4.02	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1643	1571.17	1579.111	-7.94	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1734	1570.9	1579.018	-8.12	Shallow
PC-98R	829522.4	26730261.0	177	174	1	1825.5	1572.11	1579.974	-7.86	Shallow
PMW-1	826468.9	26733318.2	116	113	1	0.5	1571.25	1572.523	-1.27	Shallow
PMW-1	826468.9	26733318.2	116	113	1	183	1571.25	1572.539	-1.29	Shallow
PMW-1	826468.9	26733318.2	116	113	1	548	1571.66	1572.738	-1.08	Shallow
PMW-1	826468.9	26733318.2	116	113	1	913	1572.28	1573.362	-1.08	Shallow
PMW-1	826468.9	26733318.2	116	113	1	1278	1572.6	1573.913	-1.31	Shallow
PMW-1	826468.9	26733318.2	116	113	1	1643	1573.05	1574.262	-1.21	Shallow
PMW-2	826596.0	26733317.7	116	116	1	0.5	1571.87	1572.592	-0.72	Shallow
PMW-2	826596.0	26733317.7	116	116	1	183	1571.87	1572.600	-0.73	Shallow
PMW-2	826596.0	26733317.7	116	116	1	548	1572.12	1572.725	-0.60	Shallow
PMW-2	826596.0	26733317.7	116	116	1	913	1572.72	1573.349	-0.63	Shallow
PMW-2	826596.0	26733317.7	116	116	1	1278	1571.91	1573.333	-1.42	Shallow
PMW-2	826596.0	26733317.7	116	116	1	1643	1572.32	1573.652	-1.33	Shallow
PMW-3	826688.8	26733346.4	115	117	1	0.5	1571.25	1572.079	-0.83	Shallow
PMW-3	826688.8	26733346.4	115	117	1	183	1571.25	1572.080	-0.83	Shallow
PMW-3	826688.8	26733346.4	115	117	1	548	1571.5	1572.209	-0.71	Shallow
PMW-3	826688.8	26733346.4	115	117	1	913	1572.1	1572.838	-0.74	Shallow
PMW-3	826688.8	26733346.4	115	117	1	1278	1571.85	1573.100	-1.25	Shallow
PMW-3	826688.8	26733346.4	115	117	1	1643	1572.41	1573.482	-1.07	Shallow
PMW-4	826635.4	26733437.0	113	116	1	0.5	1570.9	1571.971	-1.07	Shallow
PMW-4	826635.4	26733437.0	113	116	1	183	1570.9	1571.972	-1.07	Shallow
PMW-4	826635.4	26733437.0	113	116	1	548	1571.2	1572.121	-0.92	Shallow
PMW-4	826635.4	26733437.0	113	116	1	913	1571.8	1572.724	-0.92	Shallow
PMW-4	826635.4	26733437.0	113	116	1	1278	1571.45	1572.928	-1.48	Shallow
PMW-4	826635.4	26733437.0	113	116	1	1643	1572.14	1573.360	-1.22	Shallow
PMW-5	826814.8	26733442.7	113	120	1	0.5	1570.5	1571.393	-0.89	Shallow
PMW-5	826814.8	26733442.7	113	120	1	183	1570.5	1571.381	-0.88	Shallow
PMW-5	826814.8	26733442.7	113	120	1	548	1570.85	1571.567	-0.72	Shallow
PMW-5	826814.8	26733442.7	113	120	1	913	1572.6	1572.766	-0.17	Shallow
PMW-5	826814.8	26733442.7	113	120	1	1278	1571.05	1572.379	-1.33	Shallow
PMW-5	826814.8	26733442.7	113	120	1	1643	1571.6	1572.725	-1.12	Shallow
PMW-6	826821.6	26733562.0	111	120	1	0.5	1570.32	1571.246	-0.93	Shallow
PMW-6	826821.6	26733562.0	111	120	1	183	1570.32	1571.230	-0.91	Shallow
PMW-6	826821.6	26733562.0	111	120	1	548	1570.55	1571.353	-0.80	Shallow
PMW-6	826821.6	26733562.0	111	120	1	913	1572.3	1572.527	-0.23	Shallow
PMW-6	826821.6	26733562.0	111	120	1	1278	1570.8	1572.153	-1.35	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PMW-6	826821.6	26733562.0	111	120	1	1643	1571.44	1572.522	-1.08	Shallow
PMW-7	826962.1	26733788.7	106	123	1	0.5	1569.02	1570.237	-1.22	Shallow
PMW-7	826962.1	26733788.7	106	123	1	183	1569.02	1570.201	-1.18	Shallow
PMW-7	826962.1	26733788.7	106	123	1	548	1568.82	1570.111	-1.29	Shallow
PMW-7	826962.1	26733788.7	106	123	1	913	1569.61	1571.258	-1.65	Shallow
PMW-7	826962.1	26733788.7	106	123	1	1278	1569.57	1571.103	-1.53	Shallow
PMW-7	826962.1	26733788.7	106	123	1	1643	1570.03	1571.335	-1.30	Shallow
PMW-8	827253.8	26733988.9	102	129	1	0.5	1567.36	1568.729	-1.37	Shallow
PMW-8	827253.8	26733988.9	102	129	1	183	1567.36	1568.681	-1.32	Shallow
PMW-8	827253.8	26733988.9	102	129	1	548	1567.76	1568.897	-1.14	Shallow
PMW-8	827253.8	26733988.9	102	129	1	913	1568.01	1569.801	-1.79	Shallow
PMW-8	827253.8	26733988.9	102	129	1	1278	1568.01	1569.612	-1.60	Shallow
PMW-8	827253.8	26733988.9	102	129	1	1643	1568.4	1569.756	-1.36	Shallow
POD2-R	831955.5	26724825.4	286	223	2	0.5	1609.69	1628.616	-18.93	Shallow
POD2-R	831955.5	26724825.4	286	223	2	183	1609.69	1628.615	-18.93	Shallow
POD2-R	831955.5	26724825.4	286	223	2	456.5	1609.67	1628.604	-18.93	Shallow
POD2-R	831955.5	26724825.4	286	223	2	548	1609.67	1628.604	-18.93	Shallow
POD2-R	831955.5	26724825.4	286	223	2	639	1609.55	1628.544	-18.99	Shallow
POD2-R	831955.5	26724825.4	286	223	2	730.5	1609.58	1628.559	-18.98	Shallow
POD2-R	831955.5	26724825.4	286	223	2	821.5	1609.59	1628.565	-18.98	Shallow
POD2-R	831955.5	26724825.4	286	223	2	1643	1609.76	1628.669	-18.91	Shallow
POD2-R2	831879.0	26724833.6	285	221	2	456.5	1626.3	1647.450	-21.15	Shallow
POD2-R2	831879.0	26724833.6	285	221	2	548	1625.03	1644.535	-19.50	Shallow
POD2-R2	831879.0	26724833.6	285	221	2	639	1624.56	1644.474	-19.91	Shallow
POD2-R2	831879.0	26724833.6	285	221	2	730.5	1624.89	1644.517	-19.63	Shallow
POD5	831337.7	26723287.6	316	210	1	0.5	1620.61	1642.011	-21.40	Shallow
POD5	831337.7	26723287.6	316	210	1	183	1620.61	1642.010	-21.40	Shallow
POD5-R	831382.9	26723030.3	321	211	1	456.5	1665.01	1668.120	-3.11	Shallow
POD5-R	831382.9	26723030.3	321	211	1	548	1664.41	1667.640	-3.23	Shallow
POD5-R	831382.9	26723030.3	321	211	1	639	1663.98	1667.587	-3.61	Shallow
POD5-R	831382.9	26723030.3	321	211	1	730.5	1664.41	1667.646	-3.24	Shallow
POD6-R	832061.5	26723201.0	318	225	1	456.5	1663.66	1666.997	-3.34	Shallow
POD6-R	832061.5	26723201.0	318	225	1	548	1662.02	1666.351	-4.33	Shallow
POD6-R	832061.5	26723201.0	318	225	1	639	1660.77	1666.189	-5.42	Shallow
POD6-R	832061.5	26723201.0	318	225	1	730.5	1662.67	1666.437	-3.77	Shallow
POD8	833586.1	26724789.8	286	255	1	0.5	1620.55	1633.805	-13.25	Shallow
POD8	833586.1	26724789.8	286	255	1	183	1620.61	1633.834	-13.22	Shallow
POD8	833586.1	26724789.8	286	255	1	365.5	1620.5	1633.779	-13.28	Shallow
POD8	833586.1	26724789.8	286	255	1	548	1620.55	1639.370	-18.82	Shallow
POD8	833586.1	26724789.8	286	255	1	639	1620.39	1633.723	-13.33	Shallow
POD8	833586.1	26724789.8	286	255	1	730.5	1620.63	1633.843	-13.21	Shallow
POD8	833586.1	26724789.8	286	255	1	821.5	1621.2	1634.128	-12.93	Shallow
POD8	833586.1	26724789.8	286	255	1	913	1621.33	1634.194	-12.86	Shallow
POD8	833586.1	26724789.8	286	255	1	1278	1622.19	1634.628	-12.44	Shallow
POD8	833586.1	26724789.8	286	255	1	1643	1622.49	1639.946	-17.46	Shallow
POU3	831330.0	26721664.7	349	210	1	0.5	1688.69	1690.106	-1.42	Shallow
POU3	831330.0	26721664.7	349	210	1	365.5	1688.69	1690.105	-1.42	Shallow
POU3	831330.0	26721664.7	349	210	1	456.5	1694.42	1691.522	2.90	Shallow
POU3	831330.0	26721664.7	349	210	1	548	1692.92	1691.525	1.40	Shallow
POU3	831330.0	26721664.7	349	210	1	639	1693.86	1691.830	2.03	Shallow
POU3	831330.0	26721664.7	349	210	1	730.5	1693.87	1691.833	2.04	Shallow
POU3	831330.0	26721664.7	349	210	1	1643	1688.73	1690.130	-1.40	Shallow
PWX-10	826467.4	26733438.6	113	113	1	0.5	1559.86	1566.757	-6.90	Shallow
PWX-10	826467.4	26733438.6	113	113	1	183	1559.86	1566.767	-6.91	Shallow
PWX-10	826467.4	26733438.6	113	113	1	548	1572.1	1572.879	-0.78	Shallow
PWX-10	826467.4	26733438.6	113	113	1	913	1572.53	1573.382	-0.85	Shallow
PWX-10	826467.4	26733438.6	113	113	1	1278	1572.61	1573.798	-1.19	Shallow
PWX-8	826467.8	26733378.2	115	113	1	0.5	1572	1572.857	-0.86	Shallow
PWX-8	826467.8	26733378.2	115	113	1	183	1572	1572.871	-0.87	Shallow
PWX-8	826467.8	26733378.2	115	113	1	548	1571.86	1572.794	-0.93	Shallow
PWX-8	826467.8	26733378.2	115	113	1	913	1572.26	1573.296	-1.04	Shallow
PWX-8	826467.8	26733378.2	115	113	1	1278	1572.56	1573.830	-1.27	Shallow
PWX-8	826467.8	26733378.2	115	113	1	1643	1571.79	1573.557	-1.77	Shallow
PX-15	824769.3	26727968.4	223	79	1	0.5	1614.87	1617.202	-2.33	Shallow
PX-15	824769.3	26727968.4	223	79	1	183	1614.87	1617.149	-2.28	Shallow
PX-15	824769.3	26727968.4	223	79	1	548	1613.69	1616.910	-3.22	Shallow
PX-15	824769.3	26727968.4	223	79	1	913	1613.49	1617.253	-3.76	Shallow
PX-15	824769.3	26727968.4	223	79	1	1278	1615.64	1618.242	-2.60	Shallow
PX-15	824769.3	26727968.4	223	79	1	1643	1616.39	1618.612	-2.22	Shallow
PX-40	824778.8	26727968.5	223	79	3	0.5	1614.59	1617.669	-3.08	Shallow
PX-40	824778.8	26727968.5	223	79	3	183	1614.59	1617.619	-3.03	Shallow
PX-40	824778.8	26727968.5	223	79	3	548	1613.44	1617.351	-3.91	Shallow
PX-40	824778.8	26727968.5	223	79	3	913	1613.29	1617.679	-4.39	Shallow
PX-40	824778.8	26727968.5	223	79	3	1278	1614.86	1618.403	-3.54	Shallow
PX-40	824778.8	26727968.5	223	79	3	1643	1616	1618.967	-2.97	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
PY-14	825017.1	26727951.8	223	84	1	0.5	1614.09	1616.837	-2.75	Shallow
PY-14	825017.1	26727951.8	223	84	1	183	1614.09	1616.782	-2.69	Shallow
PY-14	825017.1	26727951.8	223	84	1	548	1612.73	1616.410	-3.68	Shallow
PY-14	825017.1	26727951.8	223	84	1	913	1612.58	1616.756	-4.18	Shallow
PY-14	825017.1	26727951.8	223	84	1	1278	1614.89	1617.869	-2.98	Shallow
PY-14	825017.1	26727951.8	223	84	1	1643	1614.98	1617.899	-2.92	Shallow
RIT-06	827297.2	26733433.9	113	130	1	0.5	1568.88	1570.001	-1.12	Shallow
RIT-06	827297.2	26733433.9	113	130	1	183	1568.88	1569.979	-1.10	Shallow
RIT-06	827297.2	26733433.9	113	130	1	548	1569.16	1570.131	-0.97	Shallow
RIT-06	827297.2	26733433.9	113	130	1	913	1569.45	1571.063	-1.61	Shallow
RIT-06	827297.2	26733433.9	113	130	1	1278	1569.8	1571.133	-1.33	Shallow
RIT-06	827297.2	26733433.9	113	130	1	1643	1570.36	1571.444	-1.08	Shallow
RIT-09	826985.1	26733414.5	114	123	1	0.5	1569.66	1570.784	-1.12	Shallow
RIT-09	826985.1	26733414.5	114	123	1	183	1569.66	1570.769	-1.11	Shallow
RIT-09	826985.1	26733414.5	114	123	1	548	1569.92	1570.911	-0.99	Shallow
RIT-09	826985.1	26733414.5	114	123	1	913	1570.51	1571.531	-1.02	Shallow
RIT-09	826985.1	26733414.5	114	123	1	1278	1570.75	1572.036	-1.29	Shallow
RIT-09	826985.1	26733414.5	114	123	1	1643	1571.36	1572.404	-1.04	Shallow
RIT-10	827280.2	26733679.4	108	129	1	0.5	1568.35	1569.489	-1.14	Shallow
RIT-10	827280.2	26733679.4	108	129	1	183	1568.35	1569.454	-1.10	Shallow
RIT-10	827280.2	26733679.4	108	129	1	548	1568.65	1569.619	-0.97	Shallow
RIT-10	827280.2	26733679.4	108	129	1	913	1568.91	1570.505	-1.60	Shallow
RIT-10	827280.2	26733679.4	108	129	1	1278	1568.65	1570.269	-1.62	Shallow
RIT-10	827280.2	26733679.4	108	129	1	1643	1569.33	1570.598	-1.27	Shallow
SB-1-8	824928.2	26731968.9	143	82	1	0.5	1587.56	1589.568	-2.01	Shallow
SB-1-8	824928.2	26731968.9	143	82	1	183	1587.56	1589.585	-2.02	Shallow
SB-1-8	824928.2	26731968.9	143	82	1	548	1587.4	1589.503	-2.10	Shallow
SB-1-8	824928.2	26731968.9	143	82	1	913	1587.4	1589.609	-2.21	Shallow
SB-1-8	824928.2	26731968.9	143	82	1	1278	1587.4	1589.828	-2.43	Shallow
SB-1-8	824928.2	26731968.9	143	82	1	1643	1587.45	1590.001	-2.55	Shallow
SB-3-13	824433.7	26731978.5	143	72	2	0.5	1598.89	1598.315	0.58	Shallow
SB-3-13	824433.7	26731978.5	143	72	2	183	1598.89	1598.323	0.57	Shallow
SB-3-13	824433.7	26731978.5	143	72	2	548	1598.7	1598.228	0.47	Shallow
SB-3-13	824433.7	26731978.5	143	72	2	913	1599	1598.431	0.57	Shallow
SB-3-13	824433.7	26731978.5	143	72	2	1278	1598.9	1598.501	0.40	Shallow
SB-3-13	824433.7	26731978.5	143	72	2	1643	1598.95	1598.621	0.33	Shallow
SBMW-4-4	823397.5	26732849.2	125	56	1	0.5	1606.66	1604.494	2.17	Shallow
SBMW-4-4	823397.5	26732849.2	125	56	1	183	1606.66	1604.509	2.15	Shallow
SBMW-4-4	823397.5	26732849.2	125	56	1	548	1606.8	1604.573	2.23	Shallow
SBMW-4-4	823397.5	26732849.2	125	56	1	913	1607.15	1604.764	2.39	Shallow
SBMW-4-4	823397.5	26732849.2	125	56	1	1278	1606.96	1604.718	2.24	Shallow
SBMW-4-4	823397.5	26732849.2	125	56	1	1643	1606.82	1604.704	2.12	Shallow
SENTRY-1	828813.4	26720436.8	373	160	1	456.5	1710.31	1713.010	-2.70	Shallow
SENTRY-1	828813.4	26720436.8	373	160	1	548	1710.27	1714.114	-3.84	Shallow
SENTRY-1	828813.4	26720436.8	373	160	1	639	1710.13	1712.888	-2.76	Shallow
SENTRY-1	828813.4	26720436.8	373	160	1	730.5	1710.16	1712.951	-2.79	Shallow
SENTRY-1	828813.4	26720436.8	373	160	1	821.5	1710.24	1712.993	-2.75	Shallow
SENTRY-1	828813.4	26720436.8	373	160	1	913	1710.2	1712.889	-2.69	Shallow
SENTRY-1	828813.4	26720436.8	373	160	1	1278	1708.94	1712.205	-3.26	Shallow
SENTRY-1	828813.4	26720436.8	373	160	1	1643	1709.75	1712.513	-2.76	Shallow
SENTRY-2	828898.3	26719427.9	394	162	1	456.5	1730.41	1734.721	-4.31	Shallow
SENTRY-2	828898.3	26719427.9	394	162	1	548	1730.23	1736.494	-6.26	Shallow
SENTRY-2	828898.3	26719427.9	394	162	1	639	1729.87	1734.486	-4.62	Shallow
SENTRY-2	828898.3	26719427.9	394	162	1	730.5	1729.86	1734.526	-4.67	Shallow
SENTRY-2	828898.3	26719427.9	394	162	1	821.5	1729.72	1734.492	-4.77	Shallow
SENTRY-2	828898.3	26719427.9	394	162	1	913	1729.79	1734.511	-4.72	Shallow
SENTRY-2	828898.3	26719427.9	394	162	1	1278	1730.57	1734.838	-4.27	Shallow
SENTRY-2	828898.3	26719427.9	394	162	1	1643	1730.78	1734.830	-4.05	Shallow
SENTRY-3	829106.7	26718413.4	414	166	1	456.5	1752.03	1754.712	-2.68	Shallow
SENTRY-3	829106.7	26718413.4	414	166	1	548	1751.88	1755.793	-3.91	Shallow
SENTRY-3	829106.7	26718413.4	414	166	1	639	1751.55	1754.472	-2.92	Shallow
SENTRY-3	829106.7	26718413.4	414	166	1	730.5	1751.61	1754.504	-2.89	Shallow
SENTRY-3	829106.7	26718413.4	414	166	1	821.5	1751.54	1754.472	-2.93	Shallow
SENTRY-3	829106.7	26718413.4	414	166	1	913	1751.43	1754.420	-2.99	Shallow
SENTRY-3	829106.7	26718413.4	414	166	1	1278	1753.41	1755.405	-1.99	Shallow
SENTRY-3	829106.7	26718413.4	414	166	1	1643	1753.05	1755.198	-2.15	Shallow
SWFTS-MW01	832067.1	26733003.7	122	225	1	1460.5	1537.86	1540.042	-2.18	Shallow
SWFTS-MW01	832067.1	26733003.7	122	225	1	1551.5	1538.68	1539.108	-0.43	Shallow
SWFTS-MW01	832067.1	26733003.7	122	225	1	1643	1538.22	1537.372	0.85	Shallow
SWFTS-MW01	832067.1	26733003.7	122	225	1	1734	1537.65	1536.544	1.11	Shallow
SWFTS-MW01	832067.1	26733003.7	122	225	1	1825.5	1538.19	1538.359	-0.17	Shallow
SWFTS-MW02	831657.8	26733048.9	121	217	1	1460.5	1541.11	1541.575	-0.47	Shallow
SWFTS-MW02	831657.8	26733048.9	121	217	1	1551.5	1541.53	1539.975	1.55	Shallow
SWFTS-MW02	831657.8	26733048.9	121	217	1	1643	1541.57	1538.880	2.69	Shallow
SWFTS-MW02	831657.8	26733048.9	121	217	1	1734	1540.95	1536.892	4.06	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
SWFTS-MW02	831657.8	26733048.9	121	217	1	1825.5	1541.88	1540.180	1.70	Shallow
SWFTS-MW03	832404.4	26733059.5	121	232	1	1460.5	1532.32	1536.783	-4.46	Shallow
SWFTS-MW03	832404.4	26733059.5	121	232	1	1551.5	1536.24	1537.019	-0.78	Shallow
SWFTS-MW03	832404.4	26733059.5	121	232	1	1643	1535.83	1535.223	0.61	Shallow
SWFTS-MW03	832404.4	26733059.5	121	232	1	1734	1535.35	1534.462	0.89	Shallow
SWFTS-MW03	832404.4	26733059.5	121	232	1	1825.5	1535.66	1535.978	-0.32	Shallow
SWFTS-MW04	831612.3	26733183.4	118	216	1	1460.5	1542.07	1540.968	1.10	Shallow
SWFTS-MW04	831612.3	26733183.4	118	216	1	1551.5	1543	1538.256	4.74	Shallow
SWFTS-MW04	831612.3	26733183.4	118	216	1	1643	1542.17	1538.053	4.12	Shallow
SWFTS-MW04	831612.3	26733183.4	118	216	1	1734	1541.74	1536.042	5.70	Shallow
SWFTS-MW04	831612.3	26733183.4	118	216	1	1825.5	1542.82	1539.614	3.21	Shallow
SWFTS-MW05A	832296.9	26732768.5	127	230	1	1460.5	1537.14	1540.152	-3.01	Shallow
SWFTS-MW05A	832296.9	26732768.5	127	230	1	1551.5	1537.92	1539.937	-2.02	Shallow
SWFTS-MW05A	832296.9	26732768.5	127	230	1	1643	1537.56	1537.861	-0.30	Shallow
SWFTS-MW05A	832296.9	26732768.5	127	230	1	1734	1537.04	1537.729	-0.69	Shallow
SWFTS-MW05A	832296.9	26732768.5	127	230	1	1825.5	1537.48	1538.480	-1.00	Shallow
SWFTS-MW05B	832304.7	26732764.1	127	230	1	1460.5	1537.11	1540.127	-3.02	Shallow
SWFTS-MW05B	832304.7	26732764.1	127	230	1	1551.5	1537.94	1539.930	-1.99	Shallow
SWFTS-MW05B	832304.7	26732764.1	127	230	1	1643	1537.54	1537.850	-0.31	Shallow
SWFTS-MW05B	832304.7	26732764.1	127	230	1	1734	1537.05	1537.720	-0.67	Shallow
SWFTS-MW05B	832304.7	26732764.1	127	230	1	1825.5	1537.64	1538.511	-0.87	Shallow
SWFTS-MW06A	831857.1	26733287.2	116	221	1	1460.5	1538.99	1539.615	-0.62	Shallow
SWFTS-MW06A	831857.1	26733287.2	116	221	1	1551.5	1543.36	1537.877	5.48	Shallow
SWFTS-MW06A	831857.1	26733287.2	116	221	1	1643	1542.97	1538.243	4.73	Shallow
SWFTS-MW06A	831857.1	26733287.2	116	221	1	1734	1542.72	1535.611	7.11	Shallow
SWFTS-MW06A	831857.1	26733287.2	116	221	1	1825.5	1543.85	1539.361	4.49	Shallow
SWFTS-MW06B	831865.8	26733286.7	116	221	1	1460.5	1539.44	1539.739	-0.30	Shallow
SWFTS-MW06B	831865.8	26733286.7	116	221	1	1551.5	1543.32	1537.883	5.44	Shallow
SWFTS-MW06B	831865.8	26733286.7	116	221	1	1643	1542.9	1538.222	4.68	Shallow
SWFTS-MW06B	831865.8	26733286.7	116	221	1	1734	1542.66	1535.608	7.05	Shallow
SWFTS-MW06B	831865.8	26733286.7	116	221	1	1825.5	1543.78	1539.332	4.45	Shallow
SWFTS-MW07A	831556.0	26732895.7	124	215	1	1460.5	1542.8	1543.619	-0.82	Shallow
SWFTS-MW07A	831556.0	26732895.7	124	215	1	1551.5	1543.35	1542.090	1.26	Shallow
SWFTS-MW07A	831556.0	26732895.7	124	215	1	1643	1543.27	1541.195	2.08	Shallow
SWFTS-MW07A	831556.0	26732895.7	124	215	1	1734	1542.53	1539.961	2.57	Shallow
SWFTS-MW07A	831556.0	26732895.7	124	215	1	1825.5	1543.5	1542.308	1.19	Shallow
SWFTS-MW07B	831547.4	26732897.5	124	215	1	1460.5	1542.99	1543.673	-0.68	Shallow
SWFTS-MW07B	831547.4	26732897.5	124	215	1	1551.5	1544.1	1542.174	1.93	Shallow
SWFTS-MW07B	831547.4	26732897.5	124	215	1	1643	1543.28	1541.187	2.09	Shallow
SWFTS-MW07B	831547.4	26732897.5	124	215	1	1734	1542.73	1539.980	2.75	Shallow
SWFTS-MW07B	831547.4	26732897.5	124	215	1	1825.5	1543.68	1542.366	1.31	Shallow
SWFTS-MW08A	831972.6	26732720.6	128	223	1	1460.5	1539.73	1542.712	-2.98	Shallow
SWFTS-MW08A	831972.6	26732720.6	128	223	1	1551.5	1540.77	1542.354	-1.58	Shallow
SWFTS-MW08A	831972.6	26732720.6	128	223	1	1643	1540.31	1540.373	-0.06	Shallow
SWFTS-MW08A	831972.6	26732720.6	128	223	1	1734	1539.77	1540.095	-0.32	Shallow
SWFTS-MW08A	831972.6	26732720.6	128	223	1	1825.5	1540.41	1541.186	-0.78	Shallow
SWFTS-MW08C	831980.4	26732718.6	128	223	3	1460.5	1541.82	1543.613	-1.79	Shallow
SWFTS-MW08C	831980.4	26732718.6	128	223	3	1551.5	1542.67	1542.855	-0.18	Shallow
SWFTS-MW08C	831980.4	26732718.6	128	223	3	1643	1542.18	1541.553	0.63	Shallow
SWFTS-MW08C	831980.4	26732718.6	128	223	3	1734	1541.49	1540.891	0.60	Shallow
SWFTS-MW08C	831980.4	26732718.6	128	223	3	1825.5	1541.28	1541.624	-0.34	Shallow
SWFTS-MW09A	832148.7	26733052.9	121	227	1	1460.5	1537.38	1539.372	-1.99	Shallow
SWFTS-MW09A	832148.7	26733052.9	121	227	1	1551.5	1538.16	1538.389	-0.23	Shallow
SWFTS-MW09A	832148.7	26733052.9	121	227	1	1643	1537.72	1536.728	0.99	Shallow
SWFTS-MW09A	832148.7	26733052.9	121	227	1	1734	1537.19	1535.770	1.42	Shallow
SWFTS-MW09A	832148.7	26733052.9	121	227	1	1825.5	1537.71	1537.687	0.02	Shallow
SWFTS-MW09B	832157.2	26733052.6	121	227	1	1460.5	1537.36	1539.337	-1.98	Shallow
SWFTS-MW09B	832157.2	26733052.6	121	227	1	1551.5	1538.15	1538.362	-0.21	Shallow
SWFTS-MW09B	832157.2	26733052.6	121	227	1	1643	1538.11	1536.912	1.20	Shallow
SWFTS-MW09B	832157.2	26733052.6	121	227	1	1734	1537.16	1535.738	1.42	Shallow
SWFTS-MW09B	832157.2	26733052.6	121	227	1	1825.5	1537.69	1537.651	0.04	Shallow
SWFTS-MW10A	831828.8	26733054.0	121	220	1	1460.5	1540.64	1541.182	-0.54	Shallow
SWFTS-MW10A	831828.8	26733054.0	121	220	1	1551.5	1541.17	1539.474	1.70	Shallow
SWFTS-MW10A	831828.8	26733054.0	121	220	1	1643	1541.06	1538.655	2.40	Shallow
SWFTS-MW10A	831828.8	26733054.0	121	220	1	1734	1540.5	1536.657	3.84	Shallow
SWFTS-MW10A	831828.8	26733054.0	121	220	1	1825.5	1541.36	1539.674	1.69	Shallow
SWFTS-MW10C	831836.8	26733054.2	121	220	3	1460.5	1542.77	1542.065	0.70	Shallow
SWFTS-MW10C	831836.8	26733054.2	121	220	3	1551.5	1543.58	1541.610	1.97	Shallow
SWFTS-MW10C	831836.8	26733054.2	121	220	3	1734	1542.27	1538.601	3.67	Shallow
SWFTS-MW10C	831836.8	26733054.2	121	220	3	1825.5	1543.21	1541.292	1.92	Shallow
SWFTS-MW11	831747.3	26732827.5	126	219	1	1460.5	1540.94	1543.151	-2.21	Shallow
SWFTS-MW11	831747.3	26732827.5	126	219	1	1551.5	1542.08	1542.301	-0.22	Shallow
SWFTS-MW11	831747.3	26732827.5	126	219	1	1643	1541.48	1540.659	0.82	Shallow
SWFTS-MW11	831747.3	26732827.5	126	219	1	1734	1540.88	1540.029	0.85	Shallow
SWFTS-MW11	831747.3	26732827.5	126	219	1	1825.5	1541.7	1541.728	-0.03	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
SWFTS-MW12	832009.7	26732600.7	130	224	1	1460.5	1539.9	1543.553	-3.65	Shallow
SWFTS-MW12	832009.7	26732600.7	130	224	1	1551.5	1540.96	1543.549	-2.59	Shallow
SWFTS-MW12	832009.7	26732600.7	130	224	1	1643	1540.55	1541.299	-0.75	Shallow
SWFTS-MW12	832009.7	26732600.7	130	224	1	1734	1539.96	1541.401	-1.44	Shallow
SWFTS-MW12	832009.7	26732600.7	130	224	1	1825.5	1540.57	1542.070	-1.50	Shallow
SWFTS-MW13	832161.2	26732551.8	131	227	1	1460.5	1539.32	1542.969	-3.65	Shallow
SWFTS-MW13	832161.2	26732551.8	131	227	1	1551.5	1540.32	1543.086	-2.77	Shallow
SWFTS-MW13	832161.2	26732551.8	131	227	1	1643	1539.97	1540.857	-0.89	Shallow
SWFTS-MW13	832161.2	26732551.8	131	227	1	1734	1539.37	1540.979	-1.61	Shallow
SWFTS-MW13	832161.2	26732551.8	131	227	1	1825.5	1539.93	1541.467	-1.54	Shallow
SWFTS-MW14	831828.5	26732989.4	122	220	1	1460.5	1540.63	1541.602	-0.97	Shallow
SWFTS-MW14	831828.5	26732989.4	122	220	1	1551.5	1541.73	1540.209	1.52	Shallow
SWFTS-MW14	831828.5	26732989.4	122	220	1	1643	1541.15	1539.160	1.99	Shallow
SWFTS-MW14	831828.5	26732989.4	122	220	1	1734	1540.58	1537.432	3.15	Shallow
SWFTS-MW14	831828.5	26732989.4	122	220	1	1825.5	1541.45	1540.124	1.33	Shallow
SWFTS-MW15	831944.4	26732836.7	125	223	1	1460.5	1539.28	1541.895	-2.62	Shallow
SWFTS-MW15	831944.4	26732836.7	125	223	1	1551.5	1540.38	1541.104	-0.72	Shallow
SWFTS-MW15	831944.4	26732836.7	125	223	1	1643	1539.76	1539.385	0.37	Shallow
SWFTS-MW15	831944.4	26732836.7	125	223	1	1734	1539.2	1538.882	0.32	Shallow
SWFTS-MW15	831944.4	26732836.7	125	223	1	1825.5	1539.85	1540.321	-0.47	Shallow
SWFTS-MW16	832100.3	26732742.8	127	226	1	1460.5	1538.76	1541.718	-2.96	Shallow
SWFTS-MW16	832100.3	26732742.8	127	226	1	1551.5	1539.78	1541.114	-1.33	Shallow
SWFTS-MW16	832100.3	26732742.8	127	226	1	1643	1539.27	1539.404	-0.13	Shallow
SWFTS-MW16	832100.3	26732742.8	127	226	1	1734	1538.88	1539.182	-0.30	Shallow
SWFTS-MW16	832100.3	26732742.8	127	226	1	1825.5	1539.26	1540.110	-0.85	Shallow
SWFTS-MW17	832245.9	26732616.5	130	229	1	1460.5	1538.75	1541.890	-3.14	Shallow
SWFTS-MW17	832245.9	26732616.5	130	229	1	1551.5	1539.67	1541.860	-2.19	Shallow
SWFTS-MW17	832245.9	26732616.5	130	229	1	1643	1539.32	1539.837	-0.52	Shallow
SWFTS-MW17	832245.9	26732616.5	130	229	1	1734	1538.81	1539.703	-0.89	Shallow
SWFTS-MW17	832245.9	26732616.5	130	229	1	1825.5	1539.26	1540.327	-1.07	Shallow
SWFTS-MW18	832096.2	26732847.6	125	226	1	1460.5	1538.18	1540.931	-2.75	Shallow
SWFTS-MW18	832096.2	26732847.6	125	226	1	1551.5	1539.04	1540.415	-1.37	Shallow
SWFTS-MW18	832096.2	26732847.6	125	226	1	1643	1538.57	1538.442	0.13	Shallow
SWFTS-MW18	832096.2	26732847.6	125	226	1	1734	1538.05	1538.075	-0.02	Shallow
SWFTS-MW18	832096.2	26732847.6	125	226	1	1825.5	1538.07	1539.127	-1.06	Shallow
SWFTS-MW19	831850.7	26733148.9	119	221	1	1460.5	1539.93	1540.392	-0.46	Shallow
SWFTS-MW19	831850.7	26733148.9	119	221	1	1551.5	1540.35	1538.451	1.90	Shallow
SWFTS-MW19	831850.7	26733148.9	119	221	1	1643	1540.21	1537.595	2.62	Shallow
SWFTS-MW19	831850.7	26733148.9	119	221	1	1734	1539.71	1535.593	4.12	Shallow
SWFTS-MW19	831850.7	26733148.9	119	221	1	1825.5	1540.5	1538.841	1.66	Shallow
SWFTS-MW20	831936.4	26733020.9	122	222	1	1460.5	1538.32	1540.477	-2.16	Shallow
SWFTS-MW20	831936.4	26733020.9	122	222	1	1551.5	1539.16	1539.373	-0.21	Shallow
SWFTS-MW20	831936.4	26733020.9	122	222	1	1643	1538.71	1537.663	1.05	Shallow
SWFTS-MW20	831936.4	26733020.9	122	222	1	1734	1538.1	1536.805	1.30	Shallow
SWFTS-MW20	831936.4	26733020.9	122	222	1	1825.5	1538.71	1538.838	-0.13	Shallow
SWFTS-MW21	832249.9	26732870.0	125	229	1	1460.5	1537.32	1539.888	-2.57	Shallow
SWFTS-MW21	832249.9	26732870.0	125	229	1	1551.5	1538.11	1539.419	-1.31	Shallow
SWFTS-MW21	832249.9	26732870.0	125	229	1	1643	1537.7	1537.530	0.17	Shallow
SWFTS-MW21	832249.9	26732870.0	125	229	1	1734	1537.19	1537.046	0.14	Shallow
SWFTS-MW21	832249.9	26732870.0	125	229	1	1825.5	1537.67	1538.206	-0.54	Shallow
SWFTS-MW22	831993.3	26733146.3	119	223	1	1460.5	1534.75	1538.675	-3.92	Shallow
SWFTS-MW22	831993.3	26733146.3	119	223	1	1551.5	1538.16	1538.119	0.04	Shallow
SWFTS-MW22	831993.3	26733146.3	119	223	1	1643	1538.19	1536.645	1.55	Shallow
SWFTS-MW22	831993.3	26733146.3	119	223	1	1734	1537.66	1535.485	2.18	Shallow
SWFTS-MW22	831993.3	26733146.3	119	223	1	1825.5	1538.24	1537.940	0.30	Shallow
SWFTS-MW23	832022.6	26733338.2	115	224	1	1460.5	1534.36	1537.822	-3.46	Shallow
SWFTS-MW23	832022.6	26733338.2	115	224	1	1551.5	1538.33	1536.837	1.49	Shallow
SWFTS-MW23	832022.6	26733338.2	115	224	1	1643	1537.81	1535.485	2.32	Shallow
SWFTS-MW23	832022.6	26733338.2	115	224	1	1734	1537.34	1534.475	2.87	Shallow
SWFTS-MW23	832022.6	26733338.2	115	224	1	1825.5	1537.89	1537.181	0.71	Shallow
SWFTS-MW24	832345.4	26733161.7	119	231	1	1460.5	1533.57	1537.058	-3.49	Shallow
SWFTS-MW24	832345.4	26733161.7	119	231	1	1551.5	1534.87	1536.517	-1.65	Shallow
SWFTS-MW24	832345.4	26733161.7	119	231	1	1643	1534.47	1534.248	0.22	Shallow
SWFTS-MW24	832345.4	26733161.7	119	231	1	1734	1534.22	1534.084	0.14	Shallow
SWFTS-MW24	832345.4	26733161.7	119	231	1	1825.5	1534.66	1535.623	-0.96	Shallow
SWFTS-MW25	832252.1	26733347.7	115	229	1	1460.5	1535.22	1537.333	-2.11	Shallow
SWFTS-MW25	832252.1	26733347.7	115	229	1	1551.5	1536.46	1535.992	0.47	Shallow
SWFTS-MW25	832252.1	26733347.7	115	229	1	1643	1536.04	1534.367	1.67	Shallow
SWFTS-MW25	832252.1	26733347.7	115	229	1	1734	1535.67	1533.307	2.36	Shallow
SWFTS-MW25	832252.1	26733347.7	115	229	1	1825.5	1536.09	1535.924	0.17	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	0.5	1718.8	1717.769	1.03	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	183	1718.19	1717.375	0.81	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	365.5	1719.41	1718.228	1.18	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	456.5	1719.22	1718.239	0.98	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	548	1719.26	1717.804	1.46	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
SWMW-1	829417.7	26720254.7	377	172	1	639	1719.21	1718.236	0.97	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	730.5	1718.93	1718.229	0.70	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	821.5	1718.85	1718.091	0.76	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	913	1718.82	1718.063	0.76	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	1278	1719.35	1718.968	0.38	Shallow
SWMW-1	829417.7	26720254.7	377	172	1	1643	1719.23	1718.560	0.67	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	0.5	1709.28	1713.051	-3.77	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	183	1708.86	1712.756	-3.90	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	365.5	1709.71	1713.413	-3.70	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	456.5	1710.18	1713.747	-3.57	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	548	1710.22	1715.224	-5.00	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	639	1710.34	1713.828	-3.49	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	730.5	1710.35	1713.962	-3.61	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	821.5	1710.19	1713.788	-3.60	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	913	1709.97	1713.666	-3.70	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	1278	1711.98	1715.277	-3.30	Shallow
SWMW-1AR	829418.4	26720258.6	377	172	2	1643	1711.96	1714.934	-2.97	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	0.5	1727.29	1724.167	3.12	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	183	1726.88	1723.960	2.92	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	365.5	1727.71	1724.372	3.34	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	456.5	1727.49	1724.267	3.22	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	548	1727.37	1722.877	4.49	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	639	1727.66	1724.367	3.29	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	730.5	1727.27	1724.179	3.09	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	821.5	1727.04	1724.071	2.97	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	913	1727.04	1724.091	2.95	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	1278	1727.3	1724.240	3.06	Shallow
SWMW-2	829961.4	26720001.7	382	183	1	1643	1727.24	1724.192	3.05	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	0.5	1714.04	1718.026	-3.99	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	183	1713.16	1717.589	-4.43	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	365.5	1714.91	1718.448	-3.54	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	456.5	1715.14	1718.563	-3.42	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	548	1715.07	1719.976	-4.91	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	639	1715.08	1718.548	-3.47	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	730.5	1715.01	1718.513	-3.50	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	821.5	1714.91	1718.475	-3.56	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	913	1714.49	1718.290	-3.80	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	1278	1717.23	1719.643	-2.41	Shallow
SWMW-2A	829962.0	26719998.9	382	183	2	1643	1716.97	1719.508	-2.54	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	0.5	1730.87	1725.483	5.39	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	183	1730.61	1725.359	5.25	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	365.5	1731.13	1725.608	5.52	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	456.5	1731.28	1725.680	5.60	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	548	1731.23	1723.312	7.92	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	639	1730.77	1725.423	5.35	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	730.5	1730.77	1725.410	5.36	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	821.5	1730.44	1725.247	5.19	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	913	1731.08	1725.571	5.51	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	1278	1730.94	1725.474	5.47	Shallow
SWMW-3	830482.0	26719757.2	387	193	1	1643	1730.37	1725.182	5.19	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	0.5	1719.34	1720.864	-1.52	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	183	1720.55	1721.482	-0.93	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	365.5	1718.12	1720.243	-2.12	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	456.5	1717.95	1720.151	-2.20	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	548	1717.83	1721.040	-3.21	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	639	1717.6	1719.971	-2.37	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	730.5	1717.67	1719.977	-2.31	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	821.5	1717.45	1719.877	-2.43	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	913	1717.42	1719.870	-2.45	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	1278	1719.17	1720.691	-1.52	Shallow
SWMW-3A	830502.8	26719749.0	387	194	2	1643	1718.27	1720.230	-1.96	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	0.5	1755.89	1756.344	-0.45	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	183	1756.31	1756.559	-0.25	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	365.5	1755.47	1756.134	-0.66	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	456.5	1754.96	1755.873	-0.91	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	548	1754.96	1755.869	-0.91	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	639	1754.79	1755.782	-0.99	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	730.5	1754.81	1755.785	-0.98	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	821.5	1754.47	1755.614	-1.14	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	913	1754.42	1755.590	-1.17	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	1278	1755.53	1756.127	-0.60	Shallow
TIMETMW-1	830090.2	26718339.2	415	185	1	1643	1754.86	1755.765	-0.91	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	0.5	1787.45	1792.634	-5.18	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	183	1788.06	1792.939	-4.88	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	365.5	1786.83	1792.324	-5.49	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
TIMETMW-3R	829483.3	26716571.7	451	173	3	456.5	1785.4	1791.609	-6.21	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	548	1785.43	1794.226	-8.80	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	639	1785.13	1791.474	-6.34	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	730.5	1785.11	1791.464	-6.35	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	821.5	1784.83	1791.324	-6.49	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	913	1784.72	1791.269	-6.55	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	1278	1786.18	1791.997	-5.82	Shallow
TIMETMW-3R	829483.3	26716571.7	451	173	3	1643	1784.88	1791.344	-6.46	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	0.5	1749.62	1750.814	-1.19	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	183	1750.25	1751.133	-0.88	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	365.5	1748.99	1750.499	-1.51	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	456.5	1749.18	1751.998	-2.82	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	548	1748.77	1751.992	-3.22	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	639	1748.58	1751.987	-3.41	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	730.5	1749.05	1751.968	-2.92	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	821.5	1748.4	1750.181	-1.78	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	913	1748.36	1750.162	-1.80	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	1278	1749.8	1750.850	-1.05	Shallow
TIMETMW-4	830973.9	26718582.9	410	203	1	1643	1748.74	1750.314	-1.57	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	0.5	1761.74	1761.576	0.16	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	183	1762.03	1761.723	0.31	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	365.5	1761.46	1761.436	0.02	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	456.5	1761.25	1761.329	-0.08	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	548	1761.24	1761.356	-0.12	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	639	1761.12	1761.260	-0.14	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	730.5	1761.1	1761.246	-0.15	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	821.5	1760.88	1761.135	-0.25	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	913	1760.87	1761.130	-0.26	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	1278	1761.75	1761.560	0.19	Shallow
TIMETMW-5	830385.8	26718063.6	421	191	1	1643	1761.2	1761.269	-0.07	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	0.5	1767.99	1765.963	2.03	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	183	1768.44	1766.189	2.25	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	365.5	1767.54	1765.738	1.80	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	456.5	1766.92	1765.427	1.49	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	548	1766.81	1764.767	2.04	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	639	1766.67	1765.301	1.37	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	730.5	1766.73	1765.331	1.40	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	821.5	1766.43	1765.182	1.25	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	913	1766.47	1765.204	1.27	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	1278	1767.87	1765.901	1.97	Shallow
TIMETMW-6R	829221.2	26717837.0	425	168	1	1643	1767.14	1765.517	1.62	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	0.5	1706.83	1713.838	-7.01	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	183	1706.85	1713.823	-6.97	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	365.5	1706.82	1713.865	-7.04	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	456.5	1707.02	1713.948	-6.93	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	548	1707.05	1716.832	-9.78	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	639	1707.02	1713.886	-6.87	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	730.5	1707.1	1714.031	-6.93	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	821.5	1707.01	1713.949	-6.94	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	913	1706.9	1713.873	-6.97	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	1278	1707.79	1714.432	-6.64	Shallow
TIMETMW-7	829216.6	26720324.0	376	168	1	1643	1707.92	1714.300	-6.38	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	0.5	1715.49	1723.922	-8.43	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	183	1714.15	1723.325	-9.17	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	365.5	1716.84	1724.486	-7.65	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	456.5	1717.27	1724.607	-7.34	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	548	1717.1	1727.621	-10.52	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	639	1717.04	1724.512	-7.47	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	730.5	1716.82	1724.338	-7.52	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	821.5	1716.97	1724.477	-7.51	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	913	1716.63	1724.391	-7.76	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	1278	1716.88	1723.968	-7.09	Shallow
TIMETMW-8	829869.5	26720009.9	382	181	1	1643	1719.24	1725.391	-6.15	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	0.5	1726.74	1730.906	-4.17	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	183	1727.42	1731.270	-3.85	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	365.5	1726.05	1730.546	-4.50	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	456.5	1726.1	1730.537	-4.44	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	548	1725.98	1732.378	-6.40	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	639	1725.79	1730.368	-4.58	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	730.5	1725.86	1730.278	-4.42	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	821.5	1725.51	1730.161	-4.65	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	913	1725.45	1730.147	-4.70	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	1278	1726.75	1730.646	-3.90	Shallow
TIMETMW-9	830797.5	26719487.2	392	200	1	1643	1725.42	1729.970	-4.55	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	0.5	1809.71	1812.828	-3.12	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
TMMW-101	829462.8	26715285.3	476	173	2	183	1809.94	1812.943	-3.00	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	365.5	1809.49	1812.718	-3.23	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	456.5	1808.14	1812.043	-3.90	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	548	1808.1	1812.023	-3.92	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	639	1809.38	1812.663	-3.28	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	730.5	1809.54	1812.743	-3.20	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	821.5	1808.49	1812.218	-3.73	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	913	1808.05	1811.998	-3.95	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	1278	1807.11	1811.527	-4.42	Shallow
TMMW-101	829462.8	26715285.3	476	173	2	1643	1805.88	1810.909	-5.03	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	0.5	1818.82	1817.527	1.29	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	183	1818.95	1817.592	1.36	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	365.5	1818.68	1817.457	1.22	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	456.5	1817.99	1817.112	0.88	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	548	1819.31	1817.772	1.54	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	639	1822.45	1819.342	3.11	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	730.5	1821.25	1818.742	2.51	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	821.5	1820.93	1818.582	2.35	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	913	1821.15	1818.691	2.46	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	1278	1817.17	1816.700	0.47	Shallow
TMMW-102	830371.2	26715433.1	473	191	2	1643	1815.45	1815.838	-0.39	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	0.5	1816.95	1815.814	1.14	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	183	1817.31	1815.994	1.32	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	365.5	1816.58	1815.629	0.95	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	456.5	1817.01	1815.844	1.17	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	548	1816.63	1815.244	1.39	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	639	1815.84	1815.259	0.58	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	730.5	1815.82	1815.249	0.57	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	821.5	1815.99	1815.334	0.66	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	913	1816.19	1815.433	0.76	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	1278	1818.32	1816.497	1.82	Shallow
TMMW-103	831325.8	26715583.1	470	210	2	1643	1815.53	1815.100	0.43	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	0.5	1816.8	1815.132	1.67	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	183	1816.19	1814.827	1.36	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	365.5	1817.41	1815.437	1.97	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	456.5	1817.36	1815.412	1.95	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	548	1817.02	1814.495	2.53	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	639	1816.7	1815.082	1.62	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	730.5	1817.21	1815.337	1.87	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	821.5	1817.88	1815.671	2.21	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	913	1817.56	1815.511	2.05	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	1278	1822.28	1817.870	4.41	Shallow
TMMW-104	832104.9	26715722.7	468	226	2	1643	1817.23	1815.342	1.89	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	0.5	1747.46	1748.240	-0.78	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	183	1747.5	1748.262	-0.76	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	365.5	1747.42	1748.220	-0.80	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	456.5	1737.56	1743.289	-5.73	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	548	1742.32	1747.074	-4.75	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	639	1747.08	1748.046	-0.97	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	730.5	1747.18	1748.093	-0.91	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	821.5	1747.14	1748.071	-0.93	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	913	1747.1	1748.051	-0.95	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	1278	1748.17	1748.568	-0.40	Shallow
TMPZ-112	831559.7	26718652.4	409	215	1	1643	1747.48	1748.222	-0.74	Shallow
TMPZ-201	829635.4	26719950.0	383	176	3	456.5	1724.89	1728.285	-3.39	Shallow
TMPZ-201	829635.4	26719950.0	383	176	3	548	1724.55	1729.589	-5.04	Shallow
TMPZ-201	829635.4	26719950.0	383	176	3	639	1724	1727.822	-3.82	Shallow
TMPZ-201	829635.4	26719950.0	383	176	3	730.5	1724.04	1727.830	-3.79	Shallow
TMPZ-201	829635.4	26719950.0	383	176	3	821.5	1723.97	1727.829	-3.86	Shallow
TMPZ-201	829635.4	26719950.0	383	176	3	1278	1724.66	1727.838	-3.18	Shallow
TMPZ-201	829635.4	26719950.0	383	176	3	1643	1724.56	1727.899	-3.34	Shallow
TMPZ-203	830483.5	26719560.7	391	193	3	548	1731.66	1734.869	-3.21	Shallow
TMPZ-203	830483.5	26719560.7	391	193	3	639	1731.29	1734.660	-3.37	Shallow
TMPZ-203	830483.5	26719560.7	391	193	3	730.5	1731.29	1734.536	-3.25	Shallow
TMPZ-203	830483.5	26719560.7	391	193	3	821.5	1730.92	1734.413	-3.49	Shallow
TMPZ-203	830483.5	26719560.7	391	193	3	1278	1730.56	1734.071	-3.51	Shallow
TMPZ-203	830483.5	26719560.7	391	193	3	1643	1730.71	1734.109	-3.40	Shallow
TMPZ-204	831184.8	26719008.9	402	207	4	1278	1739.27	1741.048	-1.78	Shallow
TMPZ-204	831184.8	26719008.9	402	207	4	1643	1738.39	1740.717	-2.33	Shallow
TMW-1	824490.1	26722443.2	333	73	1	730.5	1689.43	1690.441	-1.01	Shallow
TMW-1	824490.1	26722443.2	333	73	1	913	1689.51	1690.432	-0.92	Shallow
TMW-1	824490.1	26722443.2	333	73	1	1095.5	1689.65	1690.534	-0.88	Shallow
TMW-1	824490.1	26722443.2	333	73	1	1278	1689.9	1690.648	-0.75	Shallow
TMW-1	824490.1	26722443.2	333	73	1	1460.5	1690.12	1690.797	-0.68	Shallow
TMW-1	824490.1	26722443.2	333	73	1	1643	1689.98	1690.984	-1.00	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
TMW-1	824490.1	26722443.2	333	73	1	1825.5	1689.67	1690.559	-0.89	Shallow
TMW-2	824473.7	26722428.3	334	73	1	730.5	1690.19	1690.947	-0.76	Shallow
TMW-2	824473.7	26722428.3	334	73	1	913	1690.3	1690.955	-0.66	Shallow
TMW-2	824473.7	26722428.3	334	73	1	1095.5	1690.46	1691.065	-0.61	Shallow
TMW-2	824473.7	26722428.3	334	73	1	1278	1690.76	1691.204	-0.44	Shallow
TMW-2	824473.7	26722428.3	334	73	1	1460.5	1691	1691.360	-0.36	Shallow
TMW-2	824473.7	26722428.3	334	73	1	1643	1691.34	1691.554	-0.21	Shallow
TMW-2	824473.7	26722428.3	334	73	1	1825.5	1690.42	1691.055	-0.64	Shallow
TMW-3	825730.5	26721507.2	352	98	1	730.5	1685.73	1689.071	-3.34	Shallow
TMW-3	825730.5	26721507.2	352	98	1	913	1685.76	1689.108	-3.35	Shallow
TMW-3	825730.5	26721507.2	352	98	1	1095.5	1685.72	1689.027	-3.31	Shallow
TMW-3	825730.5	26721507.2	352	98	1	1278	1686.35	1689.349	-3.00	Shallow
TMW-3	825730.5	26721507.2	352	98	1	1460.5	1686.68	1689.390	-2.71	Shallow
TMW-3	825730.5	26721507.2	352	98	1	1643	1686.82	1690.494	-3.67	Shallow
TMW-3	825730.5	26721507.2	352	98	1	1825.5	1687.08	1689.440	-2.36	Shallow
TMW-4	825718.3	26721493.3	352	98	1	730.5	1685.78	1689.151	-3.37	Shallow
TMW-4	825718.3	26721493.3	352	98	1	913	1685.71	1689.143	-3.43	Shallow
TMW-4	825718.3	26721493.3	352	98	1	1095.5	1685.76	1689.099	-3.34	Shallow
TMW-4	825718.3	26721493.3	352	98	1	1278	1686.35	1689.403	-3.05	Shallow
TMW-4	825718.3	26721493.3	352	98	1	1460.5	1686.69	1689.436	-2.75	Shallow
TMW-4	825718.3	26721493.3	352	98	1	1643	1686.86	1690.559	-3.70	Shallow
TMW-4	825718.3	26721493.3	352	98	1	1825.5	1687.11	1689.482	-2.37	Shallow
TR-1	826167.6	26719957.9	383	107	10	0.5	1761.64	1747.190	14.45	Deep
TR-1	826167.6	26719957.9	383	107	10	183	1761.64	1747.191	14.45	Deep
TR-1	826167.6	26719957.9	383	107	10	456.5	1761.42	1747.078	14.34	Deep
TR-1	826167.6	26719957.9	383	107	10	913	1751.18	1741.976	9.20	Deep
TR-1	826167.6	26719957.9	383	107	10	1369	1773.39	1753.049	20.34	Deep
TR-1	826167.6	26719957.9	383	107	10	1643	1773.58	1753.094	20.49	Deep
TR-10	827562.0	26715740.0	467	135	2	0.5	1792.43	1800.139	-7.71	Shallow
TR-10	827562.0	26715740.0	467	135	2	183	1792.43	1800.139	-7.71	Shallow
TR-10	827562.0	26715740.0	467	135	2	456.5	1791.47	1799.659	-8.19	Shallow
TR-10	827562.0	26715740.0	467	135	2	548	1791.04	1799.444	-8.40	Shallow
TR-10	827562.0	26715740.0	467	135	2	913	1790.96	1799.403	-8.44	Shallow
TR-10	827562.0	26715740.0	467	135	2	1278	1793.32	1800.582	-7.26	Shallow
TR-10	827562.0	26715740.0	467	135	2	1643	1791.61	1799.724	-8.11	Shallow
TR-11	825422.2	26721918.3	344	92	9	0.5	1731.23	1712.052	19.18	Deep
TR-11	825422.2	26721918.3	344	92	9	183	1731.23	1703.992	27.24	Deep
TR-11	825422.2	26721918.3	344	92	9	456.5	1729.26	1711.062	18.20	Deep
TR-11	825422.2	26721918.3	344	92	9	548	1729.13	1710.994	18.14	Deep
TR-11	825422.2	26721918.3	344	92	9	913	1722.49	1701.451	21.04	Deep
TR-11	825422.2	26721918.3	344	92	9	1278	1728.67	1710.746	17.92	Deep
TR-11	825422.2	26721918.3	344	92	9	1369	1725.09	1708.942	16.15	Deep
TR-11	825422.2	26721918.3	344	92	9	1643	1724.4	1708.553	15.85	Deep
TR-12	825285.9	26723272.4	317	89	10	0.5	1695.71	1688.460	7.25	Deep
TR-12	825285.9	26723272.4	317	89	10	183	1695.71	1688.461	7.25	Deep
TR-12	825285.9	26723272.4	317	89	10	548	1695.76	1688.482	7.28	Deep
TR-12	825285.9	26723272.4	317	89	10	913	1695.63	1688.420	7.21	Deep
TR-12	825285.9	26723272.4	317	89	10	1369	1710.34	1695.766	14.57	Deep
TR-12	825285.9	26723272.4	317	89	10	1643	1708.26	1694.686	13.57	Deep
TR-2	826156.2	26719954.9	383	107	7	0.5	1726.8	1725.914	0.89	Middle
TR-2	826156.2	26719954.9	383	107	7	183	1726.8	1725.915	0.88	Middle
TR-2	826156.2	26719954.9	383	107	7	456.5	1726.02	1725.316	0.70	Middle
TR-2	826156.2	26719954.9	383	107	7	548	1726.02	1725.528	0.49	Middle
TR-2	826156.2	26719954.9	383	107	7	913	1726.02	1725.581	0.44	Middle
TR-2	826156.2	26719954.9	383	107	7	1278	1726.57	1725.834	0.74	Middle
TR-2	826156.2	26719954.9	383	107	7	1643	1726.76	1725.847	0.91	Middle
TR-3	826342.4	26718941.4	403	110	10	0.5	1772.84	1764.895	7.94	Deep
TR-3	826342.4	26718941.4	403	110	10	183	1772.84	1764.897	7.94	Deep
TR-3	826342.4	26718941.4	403	110	10	456.5	1772.84	1764.893	7.95	Deep
TR-3	826342.4	26718941.4	403	110	10	913	1772.84	1764.906	7.93	Deep
TR-3	826342.4	26718941.4	403	110	10	1369	1782.84	1769.871	12.97	Deep
TR-3	826342.4	26718941.4	403	110	10	1643	1785.61	1771.211	14.40	Deep
TR-4	826342.0	26718951.7	403	110	6	0.5	1736.74	1741.324	-4.58	Middle
TR-4	826342.0	26718951.7	403	110	6	183	1736.74	1741.325	-4.59	Middle
TR-4	826342.0	26718951.7	403	110	6	456.5	1736.45	1743.167	-6.72	Middle
TR-4	826342.0	26718951.7	403	110	6	548	1736.57	1741.245	-4.67	Middle
TR-4	826342.0	26718951.7	403	110	6	913	1737	1741.504	-4.50	Middle
TR-4	826342.0	26718951.7	403	110	6	1278	1742.32	1744.143	-1.82	Middle
TR-4	826342.0	26718951.7	403	110	6	1643	1737.72	1741.781	-4.06	Middle
TR-5	826595.3	26717591.9	430	116	10	0.5	1800.27	1800.420	-0.15	Deep
TR-5	826595.3	26717591.9	430	116	10	183	1800.27	1800.422	-0.15	Deep
TR-5	826595.3	26717591.9	430	116	10	456.5	1800.27	1800.418	-0.15	Deep
TR-5	826595.3	26717591.9	430	116	10	913	1800.27	1800.406	-0.14	Deep
TR-5	826595.3	26717591.9	430	116	10	1369	1812.62	1806.548	6.07	Deep
TR-5	826595.3	26717591.9	430	116	10	1643	1808	1804.203	3.80	Deep

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
TR-6	826593.8	26717608.6	430	116	3	0.5	1763.12	1768.907	-5.79	Shallow
TR-6	826593.8	26717608.6	430	116	3	183	1763.12	1768.907	-5.79	Shallow
TR-6	826593.8	26717608.6	430	116	3	456.5	1763.62	1769.157	-5.54	Shallow
TR-6	826593.8	26717608.6	430	116	3	548	1764.01	1769.352	-5.34	Shallow
TR-6	826593.8	26717608.6	430	116	3	913	1763.8	1769.251	-5.45	Shallow
TR-6	826593.8	26717608.6	430	116	3	1278	1766.36	1770.529	-4.17	Shallow
TR-6	826593.8	26717608.6	430	116	3	1643	1763.5	1769.088	-5.59	Shallow
TR-7	826724.5	26716525.9	452	118	10	0.5	1818.63	1817.653	0.98	Deep
TR-7	826724.5	26716525.9	452	118	10	183	1818.63	1817.655	0.97	Deep
TR-7	826724.5	26716525.9	452	118	10	456.5	1819.45	1817.478	1.97	Deep
TR-7	826724.5	26716525.9	452	118	10	548	1819.76	1818.212	1.55	Deep
TR-7	826724.5	26716525.9	452	118	10	913	1820.43	1818.530	1.90	Deep
TR-7	826724.5	26716525.9	452	118	10	1278	1821.35	1818.964	2.39	Deep
TR-7	826724.5	26716525.9	452	118	10	1643	1822.22	1819.356	2.86	Deep
TR-8	826722.6	26716512.2	452	118	2	0.5	1779.47	1785.900	-6.43	Shallow
TR-8	826722.6	26716512.2	452	118	2	91.5	1779.63	1785.980	-6.35	Shallow
TR-8	826722.6	26716512.2	452	118	2	183	1779.3	1785.815	-6.52	Shallow
TR-8	826722.6	26716512.2	452	118	2	456.5	1779.28	1785.805	-6.53	Shallow
TR-8	826722.6	26716512.2	452	118	2	548	1779.28	1785.805	-6.52	Shallow
TR-8	826722.6	26716512.2	452	118	2	913	1779.07	1785.700	-6.63	Shallow
TR-8	826722.6	26716512.2	452	118	2	1278	1780.97	1786.649	-5.68	Shallow
TR-8	826722.6	26716512.2	452	118	2	1643	1780.18	1786.249	-6.07	Shallow
TR-9	827559.7	26715753.2	467	135	8	0.5	1818.48	1814.869	3.61	Middle
TR-9	827559.7	26715753.2	467	135	8	183	1818.48	1814.869	3.61	Middle
TR-9	827559.7	26715753.2	467	135	8	456.5	1819.56	1813.665	5.89	Middle
TR-9	827559.7	26715753.2	467	135	8	548	1820.07	1815.663	4.41	Middle
TR-9	827559.7	26715753.2	467	135	8	913	1820.49	1815.872	4.62	Middle
TR-9	827559.7	26715753.2	467	135	8	1278	1821.42	1816.333	5.09	Middle
TR-9	827559.7	26715753.2	467	135	8	1643	1822.26	1816.746	5.51	Middle
TT-TP1-M1	827834.5	26719221.0	398	140	2	730.5	1733.62	1737.781	-4.16	Shallow
TT-TP1-M1	827834.5	26719221.0	398	140	2	821.5	1735.14	1742.146	-7.01	Shallow
TT-TP1-M1	827834.5	26719221.0	398	140	2	913	1735.88	1742.000	-6.12	Shallow
TT-TP1-M1	827834.5	26719221.0	398	140	2	1004	1734.96	1740.007	-5.05	Shallow
TT-TP1-M2	827831.2	26719250.8	397	140	2	730.5	1732.96	1737.287	-4.33	Shallow
TT-TP1-M2	827831.2	26719250.8	397	140	2	821.5	1734.21	1741.826	-7.62	Shallow
TT-TP1-M2	827831.2	26719250.8	397	140	2	913	1734.84	1741.666	-6.83	Shallow
TT-TP1-M2	827831.2	26719250.8	397	140	2	1004	1734.05	1739.510	-5.46	Shallow
TT-TP1-M3	827783.6	26719188.3	398	139	2	730.5	1733.3	1737.743	-4.44	Shallow
TT-TP1-M3	827783.6	26719188.3	398	139	2	821.5	1734.19	1742.387	-8.20	Shallow
TT-TP1-M3	827783.6	26719188.3	398	139	2	913	1734.62	1742.249	-7.63	Shallow
TT-TP1-M3	827783.6	26719188.3	398	139	2	1004	1734.37	1740.010	-5.64	Shallow
TT-TP2-M1	827903.4	26719231.5	397	142	2	730.5	1734.15	1738.086	-3.94	Shallow
TT-TP2-M1	827903.4	26719231.5	397	142	2	821.5	1735.99	1742.217	-6.23	Shallow
TT-TP2-M1	827903.4	26719231.5	397	142	2	913	1737.06	1742.075	-5.01	Shallow
TT-TP2-M1	827903.4	26719231.5	397	142	2	1004	1735.79	1740.300	-4.51	Shallow
TT-TP2-M2	827900.4	26719261.3	397	142	2	730.5	1733.37	1737.525	-4.15	Shallow
TT-TP2-M2	827900.4	26719261.3	397	142	2	821.5	1734.98	1741.883	-6.90	Shallow
TT-TP2-M2	827900.4	26719261.3	397	142	2	913	1735.97	1741.728	-5.76	Shallow
TT-TP2-M2	827900.4	26719261.3	397	142	2	1004	1734.91	1739.802	-4.89	Shallow
TT-TP3-M1	827971.6	26719242.1	397	143	2	730.5	1733.87	1737.974	-4.10	Shallow
TT-TP3-M1	827971.6	26719242.1	397	143	2	821.5	1737.25	1742.264	-5.01	Shallow
TT-TP3-M1	827971.6	26719242.1	397	143	2	913	1737.92	1742.130	-4.21	Shallow
TT-TP3-M1	827971.6	26719242.1	397	143	2	1004	1735.47	1740.245	-4.77	Shallow
TT-TP3-M2	827969.6	26719272.0	397	143	2	730.5	1733.4	1737.564	-4.16	Shallow
TT-TP3-M2	827969.6	26719272.0	397	143	2	821.5	1735.93	1741.921	-5.99	Shallow
TT-TP3-M2	827969.6	26719272.0	397	143	2	913	1736.75	1741.774	-5.02	Shallow
TT-TP3-M2	827969.6	26719272.0	397	143	2	1004	1734.99	1739.856	-4.87	Shallow
TT-TP4-M1	828041.9	26719251.9	397	144	2	730.5	1733.68	1737.896	-4.22	Shallow
TT-TP4-M1	828041.9	26719251.9	397	144	2	821.5	1735.83	1742.288	-6.46	Shallow
TT-TP4-M1	828041.9	26719251.9	397	144	2	913	1736.74	1742.163	-5.42	Shallow
TT-TP4-M1	828041.9	26719251.9	397	144	2	1004	1735.21	1740.190	-4.98	Shallow
TT-TP4-M2	828038.9	26719282.2	396	144	2	730.5	1733.29	1737.515	-4.22	Shallow
TT-TP4-M2	828038.9	26719282.2	396	144	2	821.5	1735.53	1741.922	-6.39	Shallow
TT-TP4-M2	828038.9	26719282.2	396	144	2	913	1736.39	1741.784	-5.39	Shallow
TT-TP4-M2	828038.9	26719282.2	396	144	2	1004	1734.91	1739.838	-4.93	Shallow
TT-TP4-M3	828099.6	26719235.7	397	146	2	730.5	1733.81	1738.106	-4.30	Shallow
TT-TP4-M3	828099.6	26719235.7	397	146	2	821.5	1735.29	1742.565	-7.27	Shallow
TT-TP4-M3	828099.6	26719235.7	397	146	2	913	1736.15	1742.455	-6.30	Shallow
TT-TP4-M3	828099.6	26719235.7	397	146	2	1004	1735.18	1740.385	-5.21	Shallow
TWA-180	823930.8	26725621.8	270	62	7	0.5	1655.07	1656.060	-0.99	Middle
TWA-180	823930.8	26725621.8	270	62	7	183	1655.07	1656.056	-0.99	Middle
TWA-180	823930.8	26725621.8	270	62	7	548	1654.61	1655.838	-1.23	Middle
TWA-180	823930.8	26725621.8	270	62	7	913	1654	1655.577	-1.58	Middle
TWA-180	823930.8	26725621.8	270	62	7	1278	1654.1	1655.638	-1.54	Middle
TWA-180	823930.8	26725621.8	270	62	7	1643	1652.79	1654.958	-2.17	Middle

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
TWA-20	823910.4	26725603.5	270	62	1	0.5	1650.77	1653.462	-2.69	Shallow
TWA-20	823910.4	26725603.5	270	62	1	183	1650.77	1653.459	-2.69	Shallow
TWA-20	823910.4	26725603.5	270	62	1	548	1650	1653.086	-3.09	Shallow
TWA-20	823910.4	26725603.5	270	62	1	913	1649.6	1652.923	-3.32	Shallow
TWA-20	823910.4	26725603.5	270	62	1	1278	1650.1	1653.179	-3.08	Shallow
TWA-20	823910.4	26725603.5	270	62	1	1643	1650.28	1653.245	-2.97	Shallow
TWA-50	823921.8	26725613.4	270	62	3	0.5	1649.41	1652.730	-3.32	Shallow
TWA-50	823921.8	26725613.4	270	62	3	183	1649.41	1652.726	-3.32	Shallow
TWA-50	823921.8	26725613.4	270	62	3	548	1648.65	1652.358	-3.71	Shallow
TWA-50	823921.8	26725613.4	270	62	3	913	1648.05	1652.097	-4.05	Shallow
TWA-50	823921.8	26725613.4	270	62	3	1278	1648.6	1652.379	-3.78	Shallow
TWA-50	823921.8	26725613.4	270	62	3	1643	1649	1652.555	-3.56	Shallow
TWB-140	825090.2	26726488.9	252	85	6	0.5	1639.93	1642.263	-2.33	Middle
TWB-140	825090.2	26726488.9	252	85	6	183	1639.93	1642.256	-2.33	Middle
TWB-140	825090.2	26726488.9	252	85	6	548	1639.45	1642.038	-2.59	Middle
TWB-140	825090.2	26726488.9	252	85	6	913	1639.15	1641.970	-2.82	Middle
TWB-140	825090.2	26726488.9	252	85	6	1278	1639.4	1642.118	-2.72	Middle
TWB-140	825090.2	26726488.9	252	85	6	1643	1639.6	1642.170	-2.57	Middle
TWB-21	825054.3	26726461.0	253	85	2	0.5	1641.69	1643.808	-2.12	Shallow
TWB-21	825054.3	26726461.0	253	85	2	183	1641.69	1643.802	-2.11	Shallow
TWB-21	825054.3	26726461.0	253	85	2	548	1641.2	1643.577	-2.38	Shallow
TWB-21	825054.3	26726461.0	253	85	2	913	1641.5	1643.801	-2.30	Shallow
TWB-21	825054.3	26726461.0	253	85	2	1278	1641	1643.572	-2.57	Shallow
TWB-21	825054.3	26726461.0	253	85	2	1643	1641.34	1643.704	-2.36	Shallow
TWB-36	825066.1	26726470.2	253	85	3	0.5	1641.35	1643.477	-2.13	Shallow
TWB-36	825066.1	26726470.2	253	85	3	183	1641.35	1643.471	-2.12	Shallow
TWB-36	825066.1	26726470.2	253	85	3	548	1640.85	1643.241	-2.39	Shallow
TWB-36	825066.1	26726470.2	253	85	3	913	1641.3	1643.542	-2.24	Shallow
TWB-36	825066.1	26726470.2	253	85	3	1278	1640.01	1642.918	-2.91	Shallow
TWB-36	825066.1	26726470.2	253	85	3	1643	1641.01	1643.378	-2.37	Shallow
TWB-51	825079.5	26726477.5	253	85	3	0.5	1640.98	1643.280	-2.30	Shallow
TWB-51	825079.5	26726477.5	253	85	3	183	1640.98	1643.274	-2.29	Shallow
TWB-51	825079.5	26726477.5	253	85	3	548	1640.5	1643.054	-2.55	Shallow
TWB-51	825079.5	26726477.5	253	85	3	913	1640.57	1643.164	-2.59	Shallow
TWB-51	825079.5	26726477.5	253	85	3	1278	1640.5	1643.150	-2.65	Shallow
TWB-51	825079.5	26726477.5	253	85	3	1643	1640.66	1643.189	-2.53	Shallow
TWBX-21	825214.9	26726338.4	255	88	2	0.5	1642.41	1644.922	-2.51	Shallow
TWBX-21	825214.9	26726338.4	255	88	2	183	1642.41	1644.918	-2.51	Shallow
TWBX-21	825214.9	26726338.4	255	88	2	548	1641.8	1644.625	-2.82	Shallow
TWBX-21	825214.9	26726338.4	255	88	2	913	1644.75	1646.158	-1.41	Shallow
TWBX-21	825214.9	26726338.4	255	88	2	1278	1641.5	1644.551	-3.05	Shallow
TWBX-21	825214.9	26726338.4	255	88	2	1643	1641.95	1644.729	-2.78	Shallow
TWBX-36	825223.6	26726346.2	255	88	3	0.5	1642.36	1644.752	-2.39	Shallow
TWBX-36	825223.6	26726346.2	255	88	3	183	1642.36	1644.748	-2.39	Shallow
TWBX-36	825223.6	26726346.2	255	88	3	548	1641.8	1644.480	-2.68	Shallow
TWBX-36	825223.6	26726346.2	255	88	3	913	1641.7	1644.490	-2.79	Shallow
TWBX-36	825223.6	26726346.2	255	88	3	1278	1641.6	1644.459	-2.86	Shallow
TWBX-36	825223.6	26726346.2	255	88	3	1643	1641.93	1644.575	-2.65	Shallow
TWBY-21	824976.9	26726538.3	251	83	2	0.5	1641.33	1643.078	-1.75	Shallow
TWBY-21	824976.9	26726538.3	251	83	2	183	1641.33	1643.070	-1.74	Shallow
TWBY-21	824976.9	26726538.3	251	83	2	548	1640.85	1642.856	-2.01	Shallow
TWBY-21	824976.9	26726538.3	251	83	2	913	1641.45	1643.241	-1.79	Shallow
TWBY-21	824976.9	26726538.3	251	83	2	1278	1640.7	1642.887	-2.19	Shallow
TWBY-21	824976.9	26726538.3	251	83	2	1643	1640.95	1642.979	-2.03	Shallow
TWBY-36	824987.7	26726539.5	251	83	3	0.5	1640.76	1642.644	-1.88	Shallow
TWBY-36	824987.7	26726539.5	251	83	3	183	1640.76	1642.636	-1.88	Shallow
TWBY-36	824987.7	26726539.5	251	83	3	548	1640.3	1642.432	-2.13	Shallow
TWBY-36	824987.7	26726539.5	251	83	3	913	1640.7	1642.718	-2.02	Shallow
TWBY-36	824987.7	26726539.5	251	83	3	1278	1640.2	1642.490	-2.29	Shallow
TWBY-36	824987.7	26726539.5	251	83	3	1643	1640.41	1642.560	-2.15	Shallow
TWC-126	825285.6	26726686.9	248	89	6	0.5	1638.3	1640.270	-1.97	Middle
TWC-126	825285.6	26726686.9	248	89	6	183	1638.3	1640.264	-1.96	Middle
TWC-126	825285.6	26726686.9	248	89	6	548	1637.95	1640.111	-2.16	Middle
TWC-126	825285.6	26726686.9	248	89	6	913	1637.8	1640.120	-2.32	Middle
TWC-126	825285.6	26726686.9	248	89	6	1278	1637.91	1640.200	-2.29	Middle
TWC-126	825285.6	26726686.9	248	89	6	1643	1638	1640.187	-2.19	Middle
TWC-15	825243.9	26726761.2	247	89	2	0.5	1638.23	1640.402	-2.17	Shallow
TWC-15	825243.9	26726761.2	247	89	2	183	1638.23	1640.396	-2.17	Shallow
TWC-15	825243.9	26726761.2	247	89	2	548	1637.86	1640.229	-2.37	Shallow
TWC-15	825243.9	26726761.2	247	89	2	913	1638.5	1640.624	-2.12	Shallow
TWC-15	825243.9	26726761.2	247	89	2	1278	1637.85	1640.329	-2.48	Shallow
TWC-15	825243.9	26726761.2	247	89	2	1643	1637.86	1640.287	-2.43	Shallow
TWC-27	825251.1	26726747.9	247	89	3	0.5	1638.16	1640.341	-2.18	Shallow
TWC-27	825251.1	26726747.9	247	89	3	183	1638.16	1640.335	-2.18	Shallow
TWC-27	825251.1	26726747.9	247	89	3	548	1637.81	1640.179	-2.37	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
TWC-27	825251.1	26726747.9	247	89	3	913	1638.41	1640.556	-2.15	Shallow
TWC-27	825251.1	26726747.9	247	89	3	1278	1637.76	1640.259	-2.50	Shallow
TWC-27	825251.1	26726747.9	247	89	3	1643	1637.79	1640.225	-2.44	Shallow
TWC-35	825269.9	26726726.1	248	89	3	0.5	1638.2	1640.573	-2.37	Shallow
TWC-35	825269.9	26726726.1	248	89	3	183	1638.2	1640.568	-2.37	Shallow
TWC-35	825269.9	26726726.1	248	89	3	548	1637.85	1640.410	-2.56	Shallow
TWC-35	825269.9	26726726.1	248	89	3	913	1638.2	1640.659	-2.46	Shallow
TWC-35	825269.9	26726726.1	248	89	3	1278	1637.8	1640.486	-2.69	Shallow
TWC-35	825269.9	26726726.1	248	89	3	1643	1637.87	1640.470	-2.60	Shallow
TWC-48	825263.1	26726714.0	248	89	4	0.5	1638.18	1640.367	-2.19	Shallow
TWC-48	825263.1	26726714.0	248	89	4	183	1638.18	1640.361	-2.18	Shallow
TWC-48	825263.1	26726714.0	248	89	4	548	1637.85	1640.216	-2.37	Shallow
TWC-48	825263.1	26726714.0	248	89	4	913	1637.95	1640.346	-2.40	Shallow
TWC-48	825263.1	26726714.0	248	89	4	1278	1637.9	1640.347	-2.45	Shallow
TWC-48	825263.1	26726714.0	248	89	4	1643	1637.89	1640.289	-2.40	Shallow
TWD1-17	824527.2	26725647.1	269	74	1	0.5	1649.77	1651.598	-1.83	Shallow
TWD1-17	824527.2	26725647.1	269	74	1	183	1649.77	1651.594	-1.82	Shallow
TWD1-17	824527.2	26725647.1	269	74	1	548	1648.9	1651.172	-2.27	Shallow
TWD1-17	824527.2	26725647.1	269	74	1	913	1648.15	1650.846	-2.70	Shallow
TWD1-17	824527.2	26725647.1	269	74	1	1278	1647.5	1650.531	-3.03	Shallow
TWD1-17	824527.2	26725647.1	269	74	1	1643	1649.15	1651.329	-2.18	Shallow
TWD4-15	824560.3	26725671.2	269	75	1	0.5	1649.7	1651.385	-1.69	Shallow
TWD4-15	824560.3	26725671.2	269	75	1	183	1649.7	1651.381	-1.68	Shallow
TWD4-15	824560.3	26725671.2	269	75	1	548	1648.83	1650.959	-2.13	Shallow
TWD4-15	824560.3	26725671.2	269	75	1	913	1648.1	1650.644	-2.54	Shallow
TWD4-15	824560.3	26725671.2	269	75	1	1278	1648.51	1650.861	-2.35	Shallow
TWD4-15	824560.3	26725671.2	269	75	1	1643	1649.1	1651.128	-2.03	Shallow
TWE-107	826427.8	26727636.6	229	112	6	0.5	1624.94	1626.226	-1.29	Middle
TWE-107	826427.8	26727636.6	229	112	6	183	1624.94	1626.221	-1.28	Middle
TWE-107	826427.8	26727636.6	229	112	6	548	1624.8	1626.162	-1.36	Middle
TWE-107	826427.8	26727636.6	229	112	6	913	1624.65	1626.183	-1.53	Middle
TWE-107	826427.8	26727636.6	229	112	6	1278	1625.16	1626.450	-1.29	Middle
TWE-107	826427.8	26727636.6	229	112	6	1643	1624.81	1626.085	-1.28	Middle
TWE-15	826426.2	26727676.6	229	112	1	0.5	1624.38	1625.936	-1.56	Shallow
TWE-15	826426.2	26727676.6	229	112	1	183	1624.38	1625.933	-1.55	Shallow
TWE-15	826426.2	26727676.6	229	112	1	548	1624.25	1625.870	-1.62	Shallow
TWE-15	826426.2	26727676.6	229	112	1	913	1624.75	1626.192	-1.44	Shallow
TWE-15	826426.2	26727676.6	229	112	1	1278	1624.5	1626.064	-1.56	Shallow
TWE-15	826426.2	26727676.6	229	112	1	1643	1624.35	1625.778	-1.43	Shallow
TWE-18	826426.7	26727666.4	229	112	2	0.5	1624.44	1626.021	-1.58	Shallow
TWE-18	826426.7	26727666.4	229	112	2	183	1624.44	1626.019	-1.58	Shallow
TWE-18	826426.7	26727666.4	229	112	2	548	1624.3	1625.951	-1.65	Shallow
TWE-18	826426.7	26727666.4	229	112	2	913	1624.8	1626.274	-1.47	Shallow
TWE-18	826426.7	26727666.4	229	112	2	1278	1624.55	1626.145	-1.60	Shallow
TWE-18	826426.7	26727666.4	229	112	2	1643	1624.36	1625.840	-1.48	Shallow
TWE-33	826427.0	26727656.3	229	112	3	0.5	1624.74	1626.194	-1.45	Shallow
TWE-33	826427.0	26727656.3	229	112	3	183	1624.74	1626.191	-1.45	Shallow
TWE-33	826427.0	26727656.3	229	112	3	548	1624.65	1626.150	-1.50	Shallow
TWE-33	826427.0	26727656.3	229	112	3	913	1624.95	1626.376	-1.43	Shallow
TWE-33	826427.0	26727656.3	229	112	3	1278	1624.86	1626.330	-1.47	Shallow
TWE-33	826427.0	26727656.3	229	112	3	1643	1624.65	1626.019	-1.37	Shallow
TWE-51	826427.0	26727646.5	229	112	3	0.5	1624.78	1626.278	-1.50	Shallow
TWE-51	826427.0	26727646.5	229	112	3	183	1624.78	1626.275	-1.49	Shallow
TWE-51	826427.0	26727646.5	229	112	3	548	1624.6	1626.188	-1.59	Shallow
TWE-51	826427.0	26727646.5	229	112	3	913	1624.9	1626.414	-1.51	Shallow
TWE-51	826427.0	26727646.5	229	112	3	1278	1624.8	1626.363	-1.56	Shallow
TWE-51	826427.0	26727646.5	229	112	3	1643	1624.6	1626.057	-1.46	Shallow
TWH-14	825097.2	26727472.8	233	86	2	0.5	1629.51	1629.715	-0.21	Shallow
TWH-14	825097.2	26727472.8	233	86	2	183	1629.51	1629.701	-0.19	Shallow
TWH-14	825097.2	26727472.8	233	86	2	548	1629.56	1629.794	-0.23	Shallow
TWH-14	825097.2	26727472.8	233	86	2	913	1631.45	1630.896	0.55	Shallow
TWH-14	825097.2	26727472.8	233	86	2	1278	1630.7	1630.533	0.17	Shallow
TWH-14	825097.2	26727472.8	233	86	2	1643	1630	1630.172	-0.17	Shallow
TWI	825501.2	26726290.6	256	94	1	0.5	1642.24	1645.097	-2.86	Shallow
TWI	825501.2	26726290.6	256	94	1	183	1642.24	1645.095	-2.85	Shallow
TWI	825501.2	26726290.6	256	94	1	548	1641.85	1644.905	-3.05	Shallow
TWI	825501.2	26726290.6	256	94	1	913	1641.9	1644.974	-3.07	Shallow
TWI	825501.2	26726290.6	256	94	1	1278	1641.9	1644.988	-3.09	Shallow
TWI	825501.2	26726290.6	256	94	1	1643	1641.65	1644.800	-3.15	Shallow
UB4-15	826282.1	26733244.0	117	109	1	0.5	1573.35	1574.066	-0.72	Shallow
UB4-15	826282.1	26733244.0	117	109	1	183	1573.35	1574.096	-0.75	Shallow
UB4-15	826282.1	26733244.0	117	109	1	548	1573.1	1573.959	-0.86	Shallow
UB4-15	826282.1	26733244.0	117	109	1	913	1573.6	1574.525	-0.92	Shallow
UB4-15	826282.1	26733244.0	117	109	1	1278	1573.4	1574.830	-1.43	Shallow
UB4-15	826282.1	26733244.0	117	109	1	1643	1573.66	1575.116	-1.46	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
UD-2	826218.4	26733561.4	111	108	2	0.5	1572.53	1574.038	-1.51	Shallow
UD-2	826218.4	26733561.4	111	108	2	183	1572.53	1574.068	-1.54	Shallow
UD-2	826218.4	26733561.4	111	108	2	548	1572.65	1574.103	-1.45	Shallow
UD-2	826218.4	26733561.4	111	108	2	913	1573	1574.446	-1.45	Shallow
UD-2	826218.4	26733561.4	111	108	2	1278	1572.7	1574.595	-1.89	Shallow
UD-2	826218.4	26733561.4	111	108	2	1643	1573.15	1574.899	-1.75	Shallow
UFMW-01D	827322.3	26719558.2	391	130	3	1004	1727.08	1731.956	-4.88	Shallow
UFMW-01D	827322.3	26719558.2	391	130	3	1186.5	1726.49	1736.218	-9.73	Shallow
UFMW-01D	827322.3	26719558.2	391	130	3	1278	1726.74	1736.011	-9.27	Shallow
UFMW-01D	827322.3	26719558.2	391	130	3	1369	1726.53	1735.843	-9.31	Shallow
UFMW-01D	827322.3	26719558.2	391	130	3	1460.5	1724.97	1735.649	-10.68	Shallow
UFMW-01D	827322.3	26719558.2	391	130	3	1551.5	1724.19	1735.577	-11.39	Shallow
UFMW-01D	827322.3	26719558.2	391	130	3	1643	1722.74	1729.217	-6.48	Shallow
UFMW-01I	827322.7	26719557.9	391	130	2	1004	1727.09	1732.103	-5.01	Shallow
UFMW-01I	827322.7	26719557.9	391	130	2	1186.5	1726.59	1736.256	-9.67	Shallow
UFMW-01I	827322.7	26719557.9	391	130	2	1278	1726.84	1736.014	-9.17	Shallow
UFMW-01I	827322.7	26719557.9	391	130	2	1369	1726.5	1735.912	-9.41	Shallow
UFMW-01I	827322.7	26719557.9	391	130	2	1460.5	1724.99	1735.712	-10.72	Shallow
UFMW-01I	827322.7	26719557.9	391	130	2	1551.5	1724.22	1735.621	-11.40	Shallow
UFMW-01S	827322.2	26719557.7	391	130	1	1004	1727.1	1732.125	-5.02	Shallow
UFMW-01S	827322.2	26719557.7	391	130	1	1186.5	1726.76	1736.373	-9.61	Shallow
UFMW-01S	827322.2	26719557.7	391	130	1	1278	1727.05	1736.123	-9.07	Shallow
UFMW-01S	827322.2	26719557.7	391	130	1	1369	1726.5	1736.023	-9.52	Shallow
UFMW-01S	827322.2	26719557.7	391	130	1	1460.5	1725.79	1730.814	-5.02	Shallow
UFMW-02D	827348.5	26719562.0	391	131	3	1004	1727.11	1732.017	-4.91	Shallow
UFMW-02D	827348.5	26719562.0	391	131	3	1186.5	1726.14	1736.333	-10.19	Shallow
UFMW-02D	827348.5	26719562.0	391	131	3	1278	1726.68	1736.125	-9.44	Shallow
UFMW-02D	827348.5	26719562.0	391	131	3	1369	1725.63	1735.935	-10.31	Shallow
UFMW-02D	827348.5	26719562.0	391	131	3	1460.5	1724.26	1735.744	-11.48	Shallow
UFMW-02D	827348.5	26719562.0	391	131	3	1551.5	1723.66	1735.677	-12.02	Shallow
UFMW-02D	827348.5	26719562.0	391	131	3	1643	1722.16	1728.984	-6.82	Shallow
UFMW-02I	827348.7	26719562.3	391	131	2	1004	1727.21	1732.211	-5.00	Shallow
UFMW-02I	827348.7	26719562.3	391	131	2	1186.5	1726.3	1736.403	-10.10	Shallow
UFMW-02I	827348.7	26719562.3	391	131	2	1278	1726.82	1736.161	-9.34	Shallow
UFMW-02I	827348.7	26719562.3	391	131	2	1369	1725.67	1736.005	-10.33	Shallow
UFMW-02I	827348.7	26719562.3	391	131	2	1460.5	1724.34	1735.807	-11.47	Shallow
UFMW-02I	827348.7	26719562.3	391	131	2	1551.5	1723.73	1735.730	-12.00	Shallow
UFMW-02S	827348.8	26719562.1	391	131	1	1004	1727.27	1732.265	-4.99	Shallow
UFMW-02S	827348.8	26719562.1	391	131	1	1186.5	1727.01	1736.533	-9.52	Shallow
UFMW-02S	827348.8	26719562.1	391	131	1	1278	1727.6	1736.286	-8.69	Shallow
UFMW-02S	827348.8	26719562.1	391	131	1	1369	1726.91	1736.139	-9.23	Shallow
UFMW-03D	827375.3	26719554.6	391	131	3	1004	1727.46	1732.317	-4.86	Shallow
UFMW-03D	827375.3	26719554.6	391	131	3	1186.5	1728.09	1736.603	-8.51	Shallow
UFMW-03D	827375.3	26719554.6	391	131	3	1278	1728.28	1736.394	-8.11	Shallow
UFMW-03D	827375.3	26719554.6	391	131	3	1369	1726.95	1736.179	-9.23	Shallow
UFMW-03D	827375.3	26719554.6	391	131	3	1460.5	1725.73	1735.983	-10.25	Shallow
UFMW-03D	827375.3	26719554.6	391	131	3	1551.5	1725.54	1735.922	-10.38	Shallow
UFMW-03D	827375.3	26719554.6	391	131	3	1643	1723.73	1729.896	-6.17	Shallow
UFMW-03I	827375.1	26719554.1	391	131	2	1004	1727.48	1732.466	-4.99	Shallow
UFMW-03I	827375.1	26719554.1	391	131	2	1186.5	1728.12	1736.675	-8.55	Shallow
UFMW-03I	827375.1	26719554.1	391	131	2	1278	1728.46	1736.431	-7.97	Shallow
UFMW-03I	827375.1	26719554.1	391	131	2	1369	1727.04	1736.226	-9.19	Shallow
UFMW-03I	827375.1	26719554.1	391	131	2	1460.5	1725.77	1736.021	-10.25	Shallow
UFMW-03I	827375.1	26719554.1	391	131	2	1551.5	1725.61	1735.957	-10.35	Shallow
UFMW-03S	827375.4	26719554.2	391	131	1	1186.5	1728.9	1734.510	-5.61	Shallow
UFMW-03S	827375.4	26719554.2	391	131	1	1278	1728.84	1732.697	-3.86	Shallow
UFMW-04D	827323.9	26719383.3	394	130	3	1004	1731.1	1735.173	-4.07	Shallow
UFMW-04D	827323.9	26719383.3	394	130	3	1186.5	1732.52	1738.929	-6.41	Shallow
UFMW-04D	827323.9	26719383.3	394	130	3	1278	1732.3	1738.762	-6.46	Shallow
UFMW-04D	827323.9	26719383.3	394	130	3	1369	1731.5	1738.224	-6.72	Shallow
UFMW-04D	827323.9	26719383.3	394	130	3	1460.5	1729.95	1737.822	-7.87	Shallow
UFMW-04D	827323.9	26719383.3	394	130	3	1551.5	1729.61	1737.849	-8.24	Shallow
UFMW-04D	827323.9	26719383.3	394	130	3	1643	1727.77	1732.902	-5.13	Shallow
UFMW-04I	827323.5	26719383.4	394	130	2	1004	1731.04	1735.137	-4.10	Shallow
UFMW-04I	827323.5	26719383.4	394	130	2	1186.5	1732.49	1738.887	-6.40	Shallow
UFMW-04I	827323.5	26719383.4	394	130	2	1278	1732.25	1738.711	-6.46	Shallow
UFMW-04I	827323.5	26719383.4	394	130	2	1369	1731.53	1738.017	-6.49	Shallow
UFMW-04I	827323.5	26719383.4	394	130	2	1460.5	1730.02	1737.506	-7.49	Shallow
UFMW-04I	827323.5	26719383.4	394	130	2	1551.5	1729.7	1737.573	-7.87	Shallow
UFMW-04S	827323.6	26719383.0	394	130	1	1004	1731.04	1735.135	-4.10	Shallow
UFMW-04S	827323.6	26719383.0	394	130	1	1186.5	1732.35	1738.898	-6.55	Shallow
UFMW-04S	827323.6	26719383.0	394	130	1	1278	1732.23	1738.717	-6.49	Shallow
UFMW-04S	827323.6	26719383.0	394	130	1	1369	1731.5	1738.300	-6.80	Shallow
UFMW-04S	827323.6	26719383.0	394	130	1	1460.5	1730.13	1737.946	-7.82	Shallow
UFMW-04S	827323.6	26719383.0	394	130	1	1551.5	1729.94	1737.934	-7.99	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
UFMW-05D	827353.8	26719383.0	394	131	3	1004	1731.1	1735.228	-4.13	Shallow
UFMW-05D	827353.8	26719383.0	394	131	3	1186.5	1732.63	1739.042	-6.41	Shallow
UFMW-05D	827353.8	26719383.0	394	131	3	1278	1732.35	1738.873	-6.52	Shallow
UFMW-05D	827353.8	26719383.0	394	131	3	1369	1731.52	1738.338	-6.82	Shallow
UFMW-05D	827353.8	26719383.0	394	131	3	1460.5	1730.08	1737.932	-7.85	Shallow
UFMW-05D	827353.8	26719383.0	394	131	3	1551.5	1729.95	1737.956	-8.01	Shallow
UFMW-05D	827353.8	26719383.0	394	131	3	1643	1727.75	1732.948	-5.20	Shallow
UFMW-05I	827353.4	26719382.7	394	131	2	1004	1731.21	1735.284	-4.07	Shallow
UFMW-05I	827353.4	26719382.7	394	131	2	1186.5	1732.52	1739.014	-6.49	Shallow
UFMW-05I	827353.4	26719382.7	394	131	2	1278	1732.23	1738.835	-6.61	Shallow
UFMW-05I	827353.4	26719382.7	394	131	2	1369	1731.36	1738.144	-6.78	Shallow
UFMW-05I	827353.4	26719382.7	394	131	2	1460.5	1729.88	1737.620	-7.74	Shallow
UFMW-05I	827353.4	26719382.7	394	131	2	1551.5	1729.65	1737.684	-8.03	Shallow
UFMW-05S	827353.4	26719382.7	394	131	1	1004	1731.04	1735.192	-4.15	Shallow
UFMW-05S	827353.4	26719382.7	394	131	1	1186.5	1732.28	1739.016	-6.74	Shallow
UFMW-05S	827353.4	26719382.7	394	131	1	1278	1732.14	1738.832	-6.69	Shallow
UFMW-05S	827353.4	26719382.7	394	131	1	1369	1731.27	1738.404	-7.13	Shallow
UFMW-05S	827353.4	26719382.7	394	131	1	1460.5	1729.79	1738.034	-8.24	Shallow
UFMW-05S	827353.4	26719382.7	394	131	1	1551.5	1729.75	1738.024	-8.27	Shallow
UFMW-06D	827382.8	26719383.1	394	131	3	1004	1731.19	1735.323	-4.13	Shallow
UFMW-06D	827382.8	26719383.1	394	131	3	1186.5	1732.6	1739.145	-6.55	Shallow
UFMW-06D	827382.8	26719383.1	394	131	3	1278	1732.26	1738.976	-6.72	Shallow
UFMW-06D	827382.8	26719383.1	394	131	3	1369	1731.3	1738.469	-7.17	Shallow
UFMW-06D	827382.8	26719383.1	394	131	3	1460.5	1730.01	1738.083	-8.07	Shallow
UFMW-06D	827382.8	26719383.1	394	131	3	1551.5	1730.08	1738.095	-8.01	Shallow
UFMW-06D	827382.8	26719383.1	394	131	3	1643	1727.65	1732.964	-5.31	Shallow
UFMW-06I	827383.1	26719383.4	394	131	2	1004	1731.19	1735.327	-4.14	Shallow
UFMW-06I	827383.1	26719383.4	394	131	2	1186.5	1732.53	1739.126	-6.60	Shallow
UFMW-06I	827383.1	26719383.4	394	131	2	1278	1732.22	1738.945	-6.73	Shallow
UFMW-06I	827383.1	26719383.4	394	131	2	1369	1731.38	1738.300	-6.92	Shallow
UFMW-06I	827383.1	26719383.4	394	131	2	1460.5	1730.28	1737.808	-7.53	Shallow
UFMW-06I	827383.1	26719383.4	394	131	2	1551.5	1730.36	1737.853	-7.49	Shallow
UFMW-06S	827382.8	26719383.5	394	131	1	1004	1731.15	1735.299	-4.15	Shallow
UFMW-06S	827382.8	26719383.5	394	131	1	1186.5	1732.37	1739.125	-6.75	Shallow
UFMW-06S	827382.8	26719383.5	394	131	1	1278	1732.18	1738.940	-6.76	Shallow
UFMW-06S	827382.8	26719383.5	394	131	1	1369	1731.4	1738.529	-7.13	Shallow
UFMW-06S	827382.8	26719383.5	394	131	1	1460.5	1730.37	1738.174	-7.80	Shallow
UFMW-06S	827382.8	26719383.5	394	131	1	1551.5	1730.52	1738.158	-7.64	Shallow
UWO-16	826575.5	26733241.6	117	115	1	0.5	1571.98	1572.741	-0.76	Shallow
UWO-16	826575.5	26733241.6	117	115	1	183	1571.98	1572.752	-0.77	Shallow
UWO-16	826575.5	26733241.6	117	115	1	548	1571.7	1572.613	-0.91	Shallow
UWO-16	826575.5	26733241.6	117	115	1	913	1572.3	1573.249	-0.95	Shallow
UWO-16	826575.5	26733241.6	117	115	1	1278	1572.5	1573.742	-1.24	Shallow
UWO-16	826575.5	26733241.6	117	115	1	1643	1572.6	1573.922	-1.32	Shallow
UXO-16	826778.3	26733263.6	117	119	1	0.5	1571	1571.859	-0.86	Shallow
UXO-16	826778.3	26733263.6	117	119	1	183	1571	1571.857	-0.86	Shallow
UXO-16	826778.3	26733263.6	117	119	1	548	1570.8	1571.767	-0.97	Shallow
UXO-16	826778.3	26733263.6	117	119	1	913	1571.4	1572.415	-1.02	Shallow
UXO-16	826778.3	26733263.6	117	119	1	1278	1571.6	1572.903	-1.30	Shallow
UXO-16	826778.3	26733263.6	117	119	1	1643	1571.72	1573.075	-1.35	Shallow
UYO-16	827047.0	26733277.7	117	125	1	0.5	1570.5	1571.315	-0.81	Shallow
UYO-16	827047.0	26733277.7	117	125	1	183	1570.5	1571.305	-0.81	Shallow
UYO-16	827047.0	26733277.7	117	125	1	548	1570.3	1571.216	-0.92	Shallow
UYO-16	827047.0	26733277.7	117	125	1	913	1570.9	1571.854	-0.95	Shallow
UYO-16	827047.0	26733277.7	117	125	1	1278	1571	1572.287	-1.29	Shallow
UYO-16	827047.0	26733277.7	117	125	1	1643	1571.15	1572.446	-1.30	Shallow
UZO-17	827323.4	26733274.0	117	130	1	0.5	1569.89	1570.669	-0.78	Shallow
UZO-17	827323.4	26733274.0	117	130	1	183	1569.89	1570.654	-0.76	Shallow
UZO-17	827323.4	26733274.0	117	130	1	548	1569.7	1570.569	-0.87	Shallow
UZO-17	827323.4	26733274.0	117	130	1	913	1570.3	1571.196	-0.90	Shallow
UZO-17	827323.4	26733274.0	117	130	1	1278	1570.4	1571.620	-1.22	Shallow
UZO-17	827323.4	26733274.0	117	130	1	1643	1570.55	1571.753	-1.20	Shallow
VMW-01D	827890.0	26719849.1	385	141	5	1369	1725.15	1726.775	-1.63	Shallow
VMW-01D	827890.0	26719849.1	385	141	5	1460.5	1725.15	1726.738	-1.59	Shallow
VMW-01D	827890.0	26719849.1	385	141	5	1551.5	1714.36	1728.263	-13.90	Shallow
VMW-01D	827890.0	26719849.1	385	141	5	1825.5	1724.57	1726.524	-1.95	Shallow
VMW-01I	827904.4	26719903.7	384	142	3	1369	1718.52	1718.797	-0.28	Shallow
VMW-01I	827904.4	26719903.7	384	142	3	1460.5	1718.52	1718.773	-0.25	Shallow
VMW-01I	827904.4	26719903.7	384	142	3	1551.5	1713.92	1718.983	-5.06	Shallow
VMW-01I	827904.4	26719903.7	384	142	3	1825.5	1715.58	1717.332	-1.75	Shallow
VMW-02D	827889.8	26719784.0	386	141	5	1460.5	1725.69	1728.282	-2.59	Shallow
VMW-02D	827889.8	26719784.0	386	141	5	1551.5	1722.04	1730.806	-8.77	Shallow
VMW-02D	827889.8	26719784.0	386	141	5	1825.5	1725	1728.027	-3.03	Shallow
VMW-02I	827894.1	26719784.5	386	142	3	1369	1720.01	1727.453	-7.44	Shallow
VMW-02I	827894.1	26719784.5	386	142	3	1460.5	1720.01	1727.409	-7.40	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
VMW-02I	827894.1	26719784.5	386	142	3	1551.5	1715.43	1734.714	-19.28	Shallow
VMW-02I	827894.1	26719784.5	386	142	3	1825.5	1718.93	1727.048	-8.12	Shallow
W-S	824421.0	26722094.1	340	72	1	548	1693.72	1694.322	-0.60	Shallow
W-S	824421.0	26722094.1	340	72	1	730.5	1693.45	1694.178	-0.73	Shallow
W-S	824421.0	26722094.1	340	72	1	913	1693.48	1694.183	-0.70	Shallow
W-S	824421.0	26722094.1	340	72	1	1095.5	1693.74	1694.314	-0.57	Shallow
W-S	824421.0	26722094.1	340	72	1	1278	1694.19	1694.533	-0.34	Shallow
W-S	824421.0	26722094.1	340	72	1	1460.5	1694.54	1694.697	-0.16	Shallow
W-S	824421.0	26722094.1	340	72	1	1643	1694.24	1694.622	-0.38	Shallow
W-S	824421.0	26722094.1	340	72	1	1825.5	1693.98	1694.371	-0.39	Shallow
WELL-D	825138.3	26721790.8	346	86	1	548	1686.31	1688.770	-2.46	Shallow
WELL-D	825138.3	26721790.8	346	86	1	730.5	1685.81	1688.437	-2.63	Shallow
WELL-D	825138.3	26721790.8	346	86	1	913	1690.65	1690.971	-0.32	Shallow
WELL-D	825138.3	26721790.8	346	86	1	1095.5	1685.75	1688.478	-2.73	Shallow
WELL-D	825138.3	26721790.8	346	86	1	1278	1686.14	1689.701	-3.56	Shallow
WELL-D	825138.3	26721790.8	346	86	1	1460.5	1686.81	1688.896	-2.09	Shallow
WELL-D	825138.3	26721790.8	346	86	1	1643	1686.7	1689.755	-3.05	Shallow
WELL-D	825138.3	26721790.8	346	86	1	1825.5	1687.76	1689.218	-1.46	Shallow
WELL-E	825258.3	26721709.8	348	89	1	548	1685.33	1688.135	-2.80	Shallow
WELL-E	825258.3	26721709.8	348	89	1	730.5	1685.02	1687.906	-2.89	Shallow
WELL-E	825258.3	26721709.8	348	89	1	913	1685	1688.017	-3.02	Shallow
WELL-E	825258.3	26721709.8	348	89	1	1095.5	1685	1687.952	-2.95	Shallow
WELL-E	825258.3	26721709.8	348	89	1	1278	1685.36	1688.127	-2.77	Shallow
WELL-E	825258.3	26721709.8	348	89	1	1460.5	1686.3	1689.477	-3.18	Shallow
WELL-E	825258.3	26721709.8	348	89	1	1643	1685.96	1689.404	-3.44	Shallow
WELL-E	825258.3	26721709.8	348	89	1	1825.5	1686.46	1688.386	-1.93	Shallow
WELL-H	825626.9	26721457.4	353	96	1	730.5	1685.5	1689.300	-3.80	Shallow
WELL-H	825626.9	26721457.4	353	96	1	913	1685.53	1689.352	-3.82	Shallow
WELL-H	825626.9	26721457.4	353	96	1	1095.5	1685.49	1689.244	-3.75	Shallow
WELL-H	825626.9	26721457.4	353	96	1	1278	1686.14	1689.598	-3.46	Shallow
WELL-H	825626.9	26721457.4	353	96	1	1460.5	1686.39	1689.557	-3.17	Shallow
WELL-H	825626.9	26721457.4	353	96	1	1643	1686.49	1690.847	-4.36	Shallow
WELL-H	825626.9	26721457.4	353	96	1	1825.5	1686.67	1689.538	-2.87	Shallow
WELL-M	825760.3	26721365.3	355	99	2	0.5	1686.79	1690.693	-3.90	Shallow
WELL-M	825760.3	26721365.3	355	99	2	183	1686.79	1690.652	-3.86	Shallow
WELL-M	825760.3	26721365.3	355	99	2	548	1686.82	1690.698	-3.88	Shallow
WELL-M	825760.3	26721365.3	355	99	2	730.5	1686.48	1690.638	-4.16	Shallow
WELL-M	825760.3	26721365.3	355	99	2	913	1686.49	1690.683	-4.19	Shallow
WELL-M	825760.3	26721365.3	355	99	2	1095.5	1686.44	1690.561	-4.12	Shallow
WELL-M	825760.3	26721365.3	355	99	2	1278	1687.16	1692.590	-5.43	Shallow
WELL-M	825760.3	26721365.3	355	99	2	1460.5	1687.26	1690.744	-3.48	Shallow
WELL-M	825760.3	26721365.3	355	99	2	1643	1687.38	1692.155	-4.77	Shallow
WELL-M	825760.3	26721365.3	355	99	2	1825.5	1687.49	1690.657	-3.17	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	639	1448.07	1448.106	-0.04	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	730.5	1447.18	1447.662	-0.48	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	821.5	1446.96	1447.553	-0.59	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	913	1446.86	1447.771	-0.91	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1004	1446.92	1447.531	-0.61	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1095.5	1446.98	1447.562	-0.58	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1186.5	1447.2	1447.673	-0.47	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1278	1447.16	1447.651	-0.49	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1369	1447.09	1447.616	-0.53	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1460.5	1447.32	1447.732	-0.41	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1551.5	1447.4	1447.773	-0.37	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1643	1447.35	1447.746	-0.40	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1734	1447.35	1447.746	-0.40	Shallow
WMW3.5N	843837.0	26737791.4	26	460	1	1825.5	1447.39	1447.767	-0.38	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	0.5	1439.54	1442.937	-3.40	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	91.5	1440.39	1443.363	-2.97	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	183	1439.85	1443.091	-3.24	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	274	1440.19	1443.261	-3.07	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	365.5	1437.75	1442.042	-4.29	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	456.5	1432.84	1439.588	-6.75	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	548	1439.16	1442.746	-3.59	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	639	1439.94	1443.136	-3.20	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	730.5	1440.03	1443.182	-3.15	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	821.5	1439.77	1443.053	-3.28	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	913	1439.79	1444.435	-4.65	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1004	1439.69	1443.011	-3.32	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1095.5	1439.74	1443.037	-3.30	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1186.5	1439.99	1443.163	-3.17	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1278	1439.79	1443.061	-3.27	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1369	1439.88	1443.106	-3.23	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1460.5	1439.97	1443.152	-3.18	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1551.5	1440.06	1443.198	-3.14	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
WMW3.5S	844697.8	26737275.9	37	478	1	1643	1440.04	1443.186	-3.15	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1734	1440.04	1443.186	-3.15	Shallow
WMW3.5S	844697.8	26737275.9	37	478	1	1825.5	1440.03	1443.182	-3.15	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	0.5	1491.26	1494.685	-3.42	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	91.5	1491.17	1494.743	-3.57	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	183	1491.32	1494.675	-3.35	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	274	1491.27	1494.607	-3.34	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	365.5	1491.27	1494.689	-3.42	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	456.5	1491.6	1494.955	-3.36	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	548	1491.63	1494.826	-3.20	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	639	1491.63	1494.783	-3.15	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	730.5	1491.6	1494.850	-3.25	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	821.5	1491.46	1494.885	-3.42	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	913	1491.52	1496.139	-4.62	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1004	1491.89	1494.916	-3.03	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1095.5	1491.58	1494.845	-3.27	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1186.5	1491.82	1495.069	-3.25	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1278	1491.57	1494.802	-3.23	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1369	1491.72	1494.832	-3.11	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1460.5	1491.72	1494.910	-3.19	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1551.5	1491.64	1494.405	-2.77	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1643	1491.37	1493.762	-2.39	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1734	1491.71	1494.200	-2.49	Shallow
WMW4.9N	838408.4	26736757.0	47	352	1	1825.5	1491.71	1494.536	-2.83	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	0.5	1489.58	1494.918	-5.34	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	91.5	1491.99	1496.236	-4.25	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	183	1482.12	1491.146	-9.03	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	274	1492.14	1496.110	-3.97	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	365.5	1492.09	1496.172	-4.08	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	456.5	1491.41	1495.941	-4.53	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	548	1492.44	1496.302	-3.86	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	639	1492.49	1496.280	-3.79	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	730.5	1492.43	1496.338	-3.91	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	821.5	1492.26	1496.366	-4.11	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	913	1492.33	1497.895	-5.56	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1004	1492.44	1496.259	-3.82	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1095.5	1492.42	1496.338	-3.92	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1186.5	1492.61	1496.546	-3.94	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1278	1492.37	1496.273	-3.90	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1369	1492.51	1496.294	-3.78	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1460.5	1492.58	1496.413	-3.83	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1551.5	1492.44	1495.840	-3.40	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1643	1492.19	1495.153	-2.96	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1734	1492.48	1495.572	-3.09	Shallow
WMW4.9S	838411.9	26735290.2	76	352	1	1825.5	1492.51	1497.391	-4.88	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	0.5	1514.53	1517.250	-2.72	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	91.5	1515.5	1517.985	-2.49	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	183	1517.01	1518.393	-1.38	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	274	1509.66	1514.616	-4.96	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	365.5	1515.93	1517.948	-2.02	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	456.5	1517.68	1519.059	-1.38	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	548	1516.49	1518.113	-1.62	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	639	1516.67	1518.099	-1.43	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	730.5	1515.96	1517.953	-1.99	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	821.5	1515.55	1519.029	-3.48	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	913	1516.52	1518.825	-2.30	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1004	1516.68	1518.126	-1.45	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1095.5	1516.32	1518.163	-1.84	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1186.5	1517.71	1519.107	-1.40	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1278	1516.75	1518.271	-1.52	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1369	1516.57	1518.057	-1.49	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1460.5	1516.47	1518.188	-1.72	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1551.5	1508.88	1512.499	-3.62	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1643	1508.15	1510.674	-2.52	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1734	1509.31	1512.482	-3.17	Shallow
WMW5.58SI	835070.1	26734647.0	89	285	1	1825.5	1509.03	1513.405	-4.38	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	0.5	1512.89	1515.150	-2.26	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	91.5	1512.35	1515.103	-2.75	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	183	1513.42	1515.338	-1.92	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	274	1513.05	1515.051	-2.00	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	365.5	1512.74	1515.066	-2.33	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	456.5	1513.58	1515.704	-2.12	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	548	1513.25	1515.236	-1.99	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	639	1513.5	1515.258	-1.76	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	730.5	1513.06	1515.217	-2.16	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
WMW5.5S	835768.1	26733971.7	103	299	1	821.5	1512.72	1515.277	-2.56	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	913	1513.3	1516.101	-2.80	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1004	1513.56	1515.305	-1.75	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1095.5	1513.35	1515.386	-2.04	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1186.5	1514.32	1516.101	-1.78	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1278	1513.5	1515.386	-1.89	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1369	1513.58	1515.307	-1.73	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1460.5	1513.62	1515.483	-1.86	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1551.5	1512.72	1512.827	-0.11	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1643	1511.89	1511.054	0.84	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1734	1514.24	1513.787	0.45	Shallow
WMW5.5S	835768.1	26733971.7	103	299	1	1825.5	1514.09	1514.691	-0.60	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	0.5	1519.37	1521.302	-1.93	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	91.5	1519.19	1521.468	-2.28	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	183	1520.06	1521.544	-1.48	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	274	1519.8	1521.310	-1.51	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	365.5	1518.43	1520.832	-2.40	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	548	1519.62	1521.298	-1.68	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	639	1519.9	1521.334	-1.43	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	730.5	1519.53	1521.372	-1.84	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	821.5	1519.07	1521.398	-2.33	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	913	1519.84	1522.096	-2.26	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1095.5	1519.95	1521.619	-1.67	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1186.5	1520.9	1522.346	-1.45	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1278	1520.19	1521.617	-1.43	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1369	1520.14	1521.460	-1.32	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1460.5	1520	1521.578	-1.58	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1551.5	1519.75	1519.944	-0.19	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1643	1519.05	1518.015	1.04	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1734	1519.95	1519.287	0.66	Shallow
WMW5.7N	834471.8	26734425.5	94	273	1	1825.5	1519.88	1520.404	-0.52	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	0.5	1529.77	1533.358	-3.59	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	91.5	1529.55	1533.480	-3.93	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	274	1529.99	1533.295	-3.30	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	365.5	1529.77	1533.357	-3.59	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	456.5	1530.2	1533.746	-3.55	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	548	1529.99	1533.323	-3.33	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	639	1530.26	1533.376	-3.12	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	730.5	1529.91	1533.429	-3.52	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	821.5	1529.41	1533.402	-3.99	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	913	1529.88	1534.777	-4.90	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1004	1530.05	1533.336	-3.29	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1095.5	1529.95	1533.544	-3.59	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1186.5	1530.62	1534.076	-3.46	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1278	1530.11	1533.440	-3.33	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1369	1530.23	1533.328	-3.10	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1460.5	1530.25	1533.478	-3.23	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1551.5	1530.06	1531.498	-1.44	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1643	1529.79	1529.106	0.68	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1734	1530.34	1530.560	-0.22	Shallow
WMW6.15N	832493.1	26735359.8	75	233	1	1825.5	1530.05	1532.378	-2.33	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	0.5	1535.06	1536.673	-1.61	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	91.5	1535.2	1536.984	-1.78	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	183	1534.28	1536.192	-1.91	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	274	1535.48	1536.707	-1.23	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	365.5	1535.28	1536.786	-1.51	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	456.5	1536.27	1537.926	-1.66	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	548	1535.47	1536.704	-1.23	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	639	1535.74	1536.767	-1.03	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	730.5	1535.38	1536.845	-1.47	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	821.5	1535.42	1537.779	-2.36	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	913	1535.38	1537.303	-1.92	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	1004	1535.61	1536.781	-1.17	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	1095.5	1534.42	1536.484	-2.06	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	1186.5	1536.2	1537.545	-1.35	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	1278	1535.54	1536.793	-1.25	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	1369	1535.35	1536.502	-1.15	Shallow
WMW6.15S	832119.7	26734098.9	100	226	1	1825.5	1535.88	1536.017	-0.14	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	0.5	1543.34	1545.218	-1.88	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	91.5	1543.45	1545.450	-2.00	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	183	1543.24	1545.112	-1.87	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	274	1543.25	1545.053	-1.80	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	365.5	1543.42	1545.252	-1.83	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	456.5	1543.45	1546.193	-2.74	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	548	1543.27	1545.069	-1.80	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
WMW6.55S	830218.7	26734351.0	95	188	1	639	1543.21	1544.995	-1.79	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	730.5	1543.26	1545.199	-1.94	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	821.5	1543.26	1546.240	-2.98	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	913	1543.24	1545.950	-2.71	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1004	1543.25	1545.114	-1.86	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1095.5	1548.59	1548.004	0.59	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1186.5	1543.55	1545.628	-2.08	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1278	1543.21	1545.156	-1.95	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1369	1543.15	1544.993	-1.84	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1460.5	1543.3	1545.168	-1.87	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1551.5	1542.65	1543.499	-0.85	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1643	1542.46	1542.135	0.33	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1734	1545.28	1544.412	0.87	Shallow
WMW6.55S	830218.7	26734351.0	95	188	1	1825.5	1543.12	1544.585	-1.46	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	0.5	1554.17	1556.603	-2.43	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	91.5	1554.55	1556.931	-2.38	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	183	1554.16	1556.558	-2.40	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	274	1553.54	1556.204	-2.66	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	365.5	1554.42	1556.718	-2.30	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	456.5	1554.78	1557.006	-2.23	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	548	1554.56	1556.748	-2.19	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	639	1554.52	1556.707	-2.19	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	730.5	1554.66	1556.880	-2.22	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	821.5	1554.71	1557.017	-2.31	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	913	1554.75	1557.819	-3.07	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1004	1555.27	1557.154	-1.88	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1095.5	1554.8	1557.055	-2.25	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1186.5	1555.18	1557.383	-2.20	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1278	1554.8	1557.019	-2.22	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1369	1555.06	1557.109	-2.05	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1460.5	1555.06	1557.196	-2.14	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1551.5	1555.19	1557.149	-1.96	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1643	1555.03	1556.751	-1.72	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1734	1554.96	1556.788	-1.83	Shallow
WMW6.9N	828913.1	26735560.7	71	162	1	1825.5	1555.1	1557.132	-2.03	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	0.5	1558.88	1561.477	-2.60	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	91.5	1559.2	1561.861	-2.66	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	183	1558.53	1561.249	-2.72	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	274	1558.7	1561.264	-2.56	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	365.5	1559.1	1561.560	-2.46	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	456.5	1559.49	1561.929	-2.44	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	548	1559.09	1561.525	-2.43	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	639	1559.25	1561.587	-2.34	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	730.5	1559.34	1561.777	-2.44	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	821.5	1559.36	1561.950	-2.59	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	913	1559.43	1562.837	-3.41	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1004	1559.55	1561.875	-2.33	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1095.5	1559.94	1562.283	-2.34	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1186.5	1560.53	1562.804	-2.27	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1278	1559.48	1562.036	-2.56	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1369	1559.52	1562.016	-2.50	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1460.5	1559.98	1562.378	-2.40	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1551.5	1560.34	1562.572	-2.23	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1643	1559.7	1561.912	-2.21	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1734	1560.09	1562.142	-2.05	Shallow
WMW6.9S	828430.6	26734539.2	91	152	1	1825.5	1560.09	1562.417	-2.33	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	0.5	1595.36	1595.890	-0.53	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	91.5	1595.42	1596.195	-0.77	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	183	1595.37	1595.755	-0.38	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	274	1595.28	1595.657	-0.38	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	365.5	1595.36	1595.921	-0.56	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	456.5	1595.51	1596.240	-0.73	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	548	1595.36	1595.749	-0.39	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	639	1595.39	1595.714	-0.32	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	730.5	1595.46	1595.977	-0.52	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	821.5	1595.36	1596.172	-0.81	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	913	1595.39	1595.931	-0.54	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1004	1595.9	1595.977	-0.08	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1095.5	1595.46	1595.989	-0.53	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1186.5	1595.63	1596.328	-0.70	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1278	1595.46	1595.821	-0.36	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1369	1595.41	1595.745	-0.34	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1460.5	1595.31	1595.925	-0.62	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1551.5	1595.7	1596.367	-0.67	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1643	1595.64	1595.909	-0.27	Shallow

TABLE G-1. OBSERVED VERSUS SIMULATED GROUNDWATER ELEVATIONS

Phase 6 Groundwater Flow and Transport Model
Nevada Environmental Response Trust
Henderson, Nevada

Well Name	X	Y	Row	Column	Layer	Time (Days)	Observed (ft amsl)	Simulated (ft amsl)	Residual (ft)	Water Bearing Zone
WMW7.8N	824429.0	26737603.4	30	72	1	1734	1595.51	1595.793	-0.28	Shallow
WMW7.8N	824429.0	26737603.4	30	72	1	1825.5	1595.64	1596.090	-0.45	Shallow
WS1-14	821616.2	26722663.1	329	47	2	0.5	1704.2	1705.204	-1.00	Shallow
WS1-14	821616.2	26722663.1	329	47	2	183	1704.2	1705.206	-1.01	Shallow
WS1-14	821616.2	26722663.1	329	47	2	548	1703.87	1705.041	-1.17	Shallow
WS1-14	821616.2	26722663.1	329	47	2	913	1703.9	1705.041	-1.14	Shallow
WS1-14	821616.2	26722663.1	329	47	2	1278	1704.2	1705.161	-0.96	Shallow
WS1-14	821616.2	26722663.1	329	47	2	1643	1704.31	1705.171	-0.86	Shallow
WS2-15	822624.2	26722682.8	328	52	2	0.5	1697.81	1696.657	1.15	Shallow
WS2-15	822624.2	26722682.8	328	52	2	183	1697.81	1696.659	1.15	Shallow
WS2-15	822624.2	26722682.8	328	52	2	548	1697.18	1696.343	0.84	Shallow
WS2-15	822624.2	26722682.8	328	52	2	913	1697.2	1696.324	0.88	Shallow
WS2-15	822624.2	26722682.8	328	52	2	1278	1698.46	1696.920	1.54	Shallow
WS2-15	822624.2	26722682.8	328	52	2	1643	1698	1696.645	1.35	Shallow
WS4-11	823506.0	26722616.1	330	56	1	0.5	1695.14	1694.533	0.61	Shallow
WS4-11	823506.0	26722616.1	330	56	1	183	1695.14	1694.536	0.60	Shallow
WS4-11	823506.0	26722616.1	330	56	1	548	1693.54	1693.735	-0.19	Shallow
WS4-11	823506.0	26722616.1	330	56	1	913	1695.29	1694.579	0.71	Shallow
WS4-11	823506.0	26722616.1	330	56	1	1278	1694.34	1694.074	0.27	Shallow
WS4-11	823506.0	26722616.1	330	56	1	1643	1695.53	1694.621	0.91	Shallow
WS5-10	820784.6	26722650.4	329	43	1	0.5	1713.01	1713.503	-0.49	Shallow
WS5-10	820784.6	26722650.4	329	43	1	183	1713.01	1713.505	-0.50	Shallow
WS5-10	820784.6	26722650.4	329	43	1	548	1712.76	1713.383	-0.62	Shallow
WS5-10	820784.6	26722650.4	329	43	1	913	1712.91	1713.449	-0.54	Shallow
WS5-10	820784.6	26722650.4	329	43	1	1278	1713.26	1713.592	-0.33	Shallow
WS5-10	820784.6	26722650.4	329	43	1	1643	1713.12	1713.472	-0.35	Shallow
WS5-40	820799.6	26722650.6	329	43	3	0.5	1712.92	1713.437	-0.52	Shallow
WS5-40	820799.6	26722650.6	329	43	3	183	1712.92	1713.439	-0.52	Shallow
WS5-40	820799.6	26722650.6	329	43	3	548	1712.66	1713.311	-0.65	Shallow
WS5-40	820799.6	26722650.6	329	43	3	913	1712.76	1713.351	-0.59	Shallow
WS5-40	820799.6	26722650.6	329	43	3	1278	1713.12	1713.499	-0.38	Shallow
WS5-40	820799.6	26722650.6	329	43	3	1643	1712.99	1713.383	-0.39	Shallow
WS5-80	820814.6	26722650.9	329	43	5	0.5	1714.91	1714.502	0.41	Shallow
WS5-80	820814.6	26722650.9	329	43	5	183	1714.91	1714.504	0.41	Shallow
WS5-80	820814.6	26722650.9	329	43	5	548	1714.1	1714.100	0.00	Shallow
WS5-80	820814.6	26722650.9	329	43	5	913	1714.05	1714.062	-0.01	Shallow
WS5-80	820814.6	26722650.9	329	43	5	1278	1714.61	1714.309	0.30	Shallow
WS5-80	820814.6	26722650.9	329	43	5	1643	1714.34	1714.121	0.22	Shallow
ZX-11	819494.2	26722564.5	331	36	1	0.5	1729.75	1728.052	1.70	Shallow
ZX-11	819494.2	26722564.5	331	36	1	183	1729.75	1728.054	1.70	Shallow
ZX-11	819494.2	26722564.5	331	36	1	548	1728.6	1727.492	1.11	Shallow
ZX-11	819494.2	26722564.5	331	36	1	913	1728.65	1727.510	1.14	Shallow
ZX-11	819494.2	26722564.5	331	36	1	1278	1729.65	1727.974	1.68	Shallow
ZX-11	819494.2	26722564.5	331	36	1	1643	1729.2	1727.694	1.51	Shallow
ZX-45	819480.5	26722564.8	331	36	3	0.5	1724.67	1725.745	-1.08	Shallow
ZX-45	819480.5	26722564.8	331	36	3	183	1724.67	1725.748	-1.08	Shallow
ZX-45	819480.5	26722564.8	331	36	3	548	1725.45	1726.148	-0.70	Shallow
ZX-45	819480.5	26722564.8	331	36	3	913	1726.05	1726.441	-0.39	Shallow
ZX-45	819480.5	26722564.8	331	36	3	1278	1726.8	1726.780	0.02	Shallow
ZX-45	819480.5	26722564.8	331	36	3	1643	1726.5	1726.574	-0.07	Shallow
ZY-11	818099.9	26722535.5	331	29	2	0.5	1740.4	1741.998	-1.60	Shallow
ZY-11	818099.9	26722535.5	331	29	2	183	1740.4	1742.000	-1.60	Shallow
ZY-11	818099.9	26722535.5	331	29	2	548	1740.55	1742.084	-1.53	Shallow
ZY-11	818099.9	26722535.5	331	29	2	913	1741.3	1742.451	-1.15	Shallow
ZY-11	818099.9	26722535.5	331	29	2	1278	1741.5	1742.523	-1.02	Shallow
ZY-11	818099.9	26722535.5	331	29	2	1643	1741.3	1742.378	-1.08	Shallow

Notes:
ft = feet
ft amsl = feet above mean sea level

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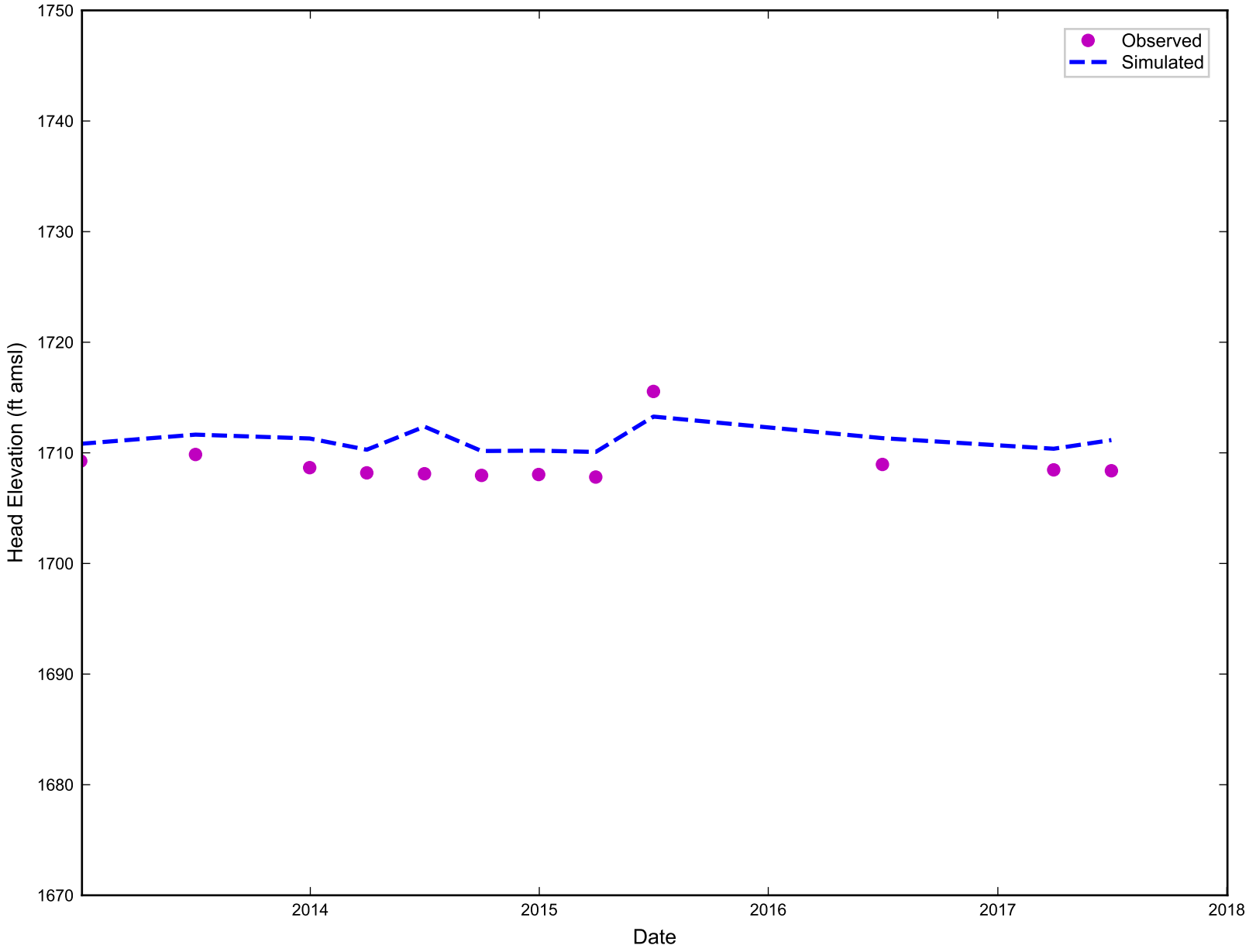

RAMBOLL

Simulated vs. Observed Head Elevation for AA-01
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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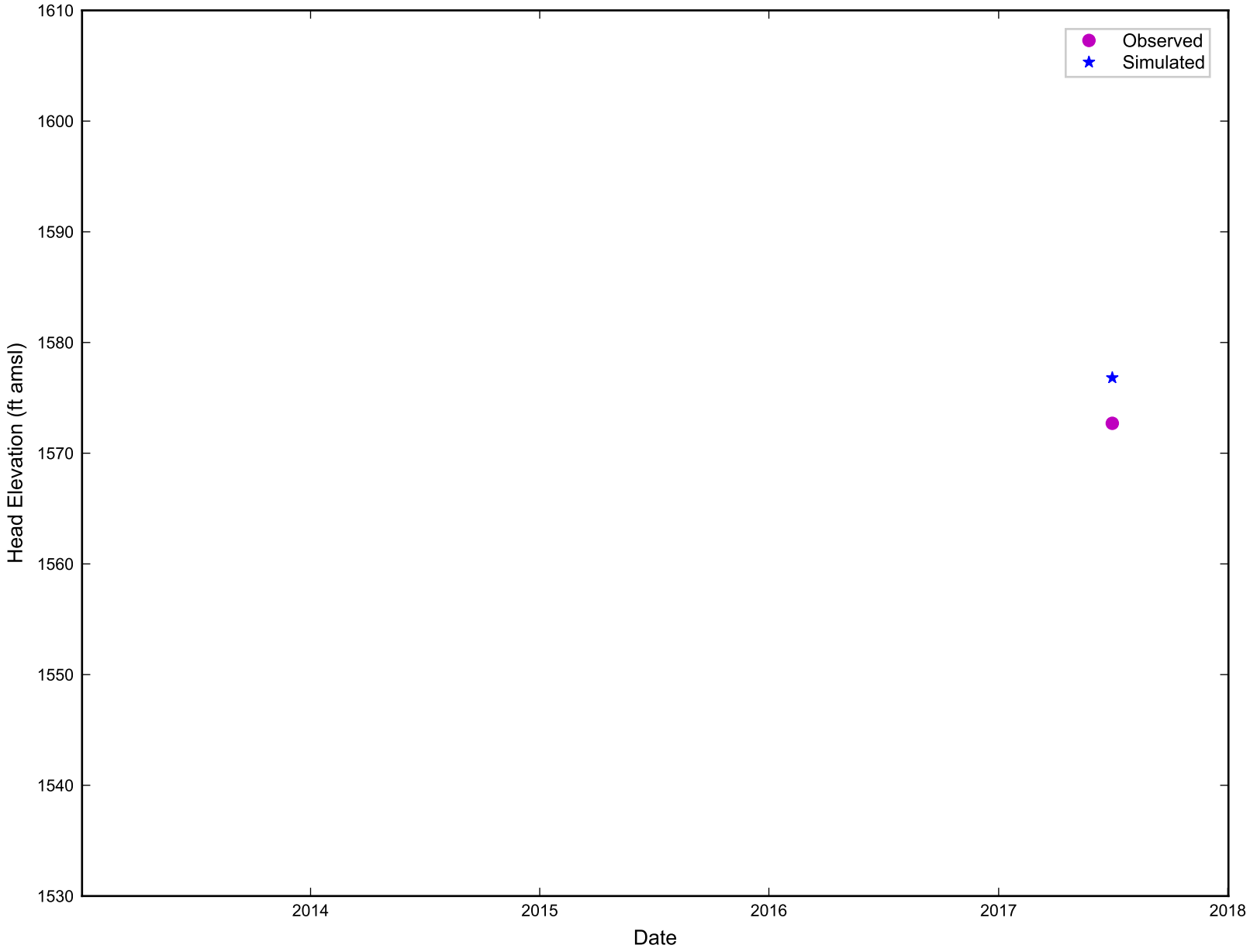

RAMBOLL

Simulated vs. Observed Head Elevation for AA-07
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-2

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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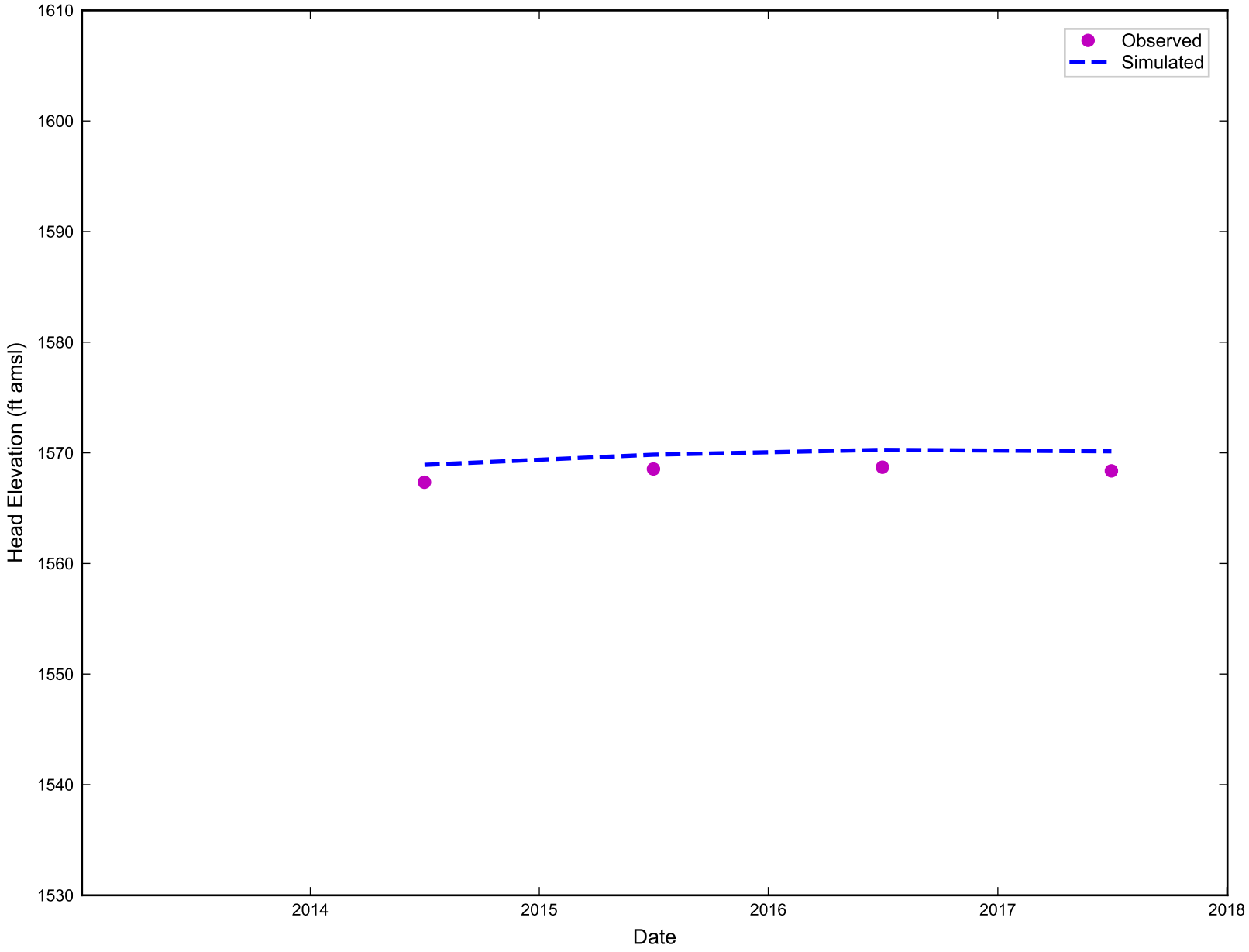

RAMBOLL

Simulated vs. Observed Head Elevation for AA-08
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-3

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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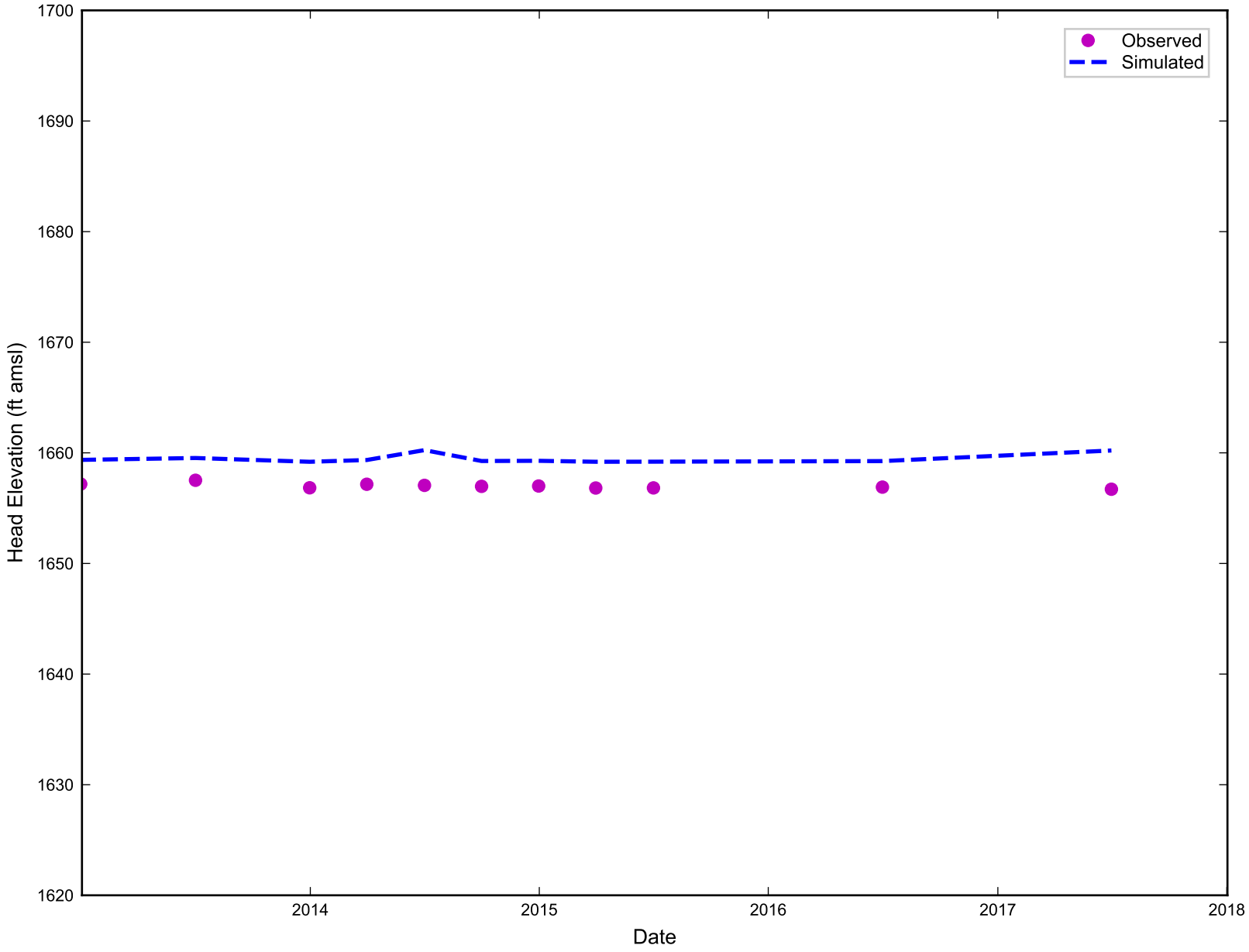

RAMBOLL

Simulated vs. Observed Head Elevation for AA-09
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-4

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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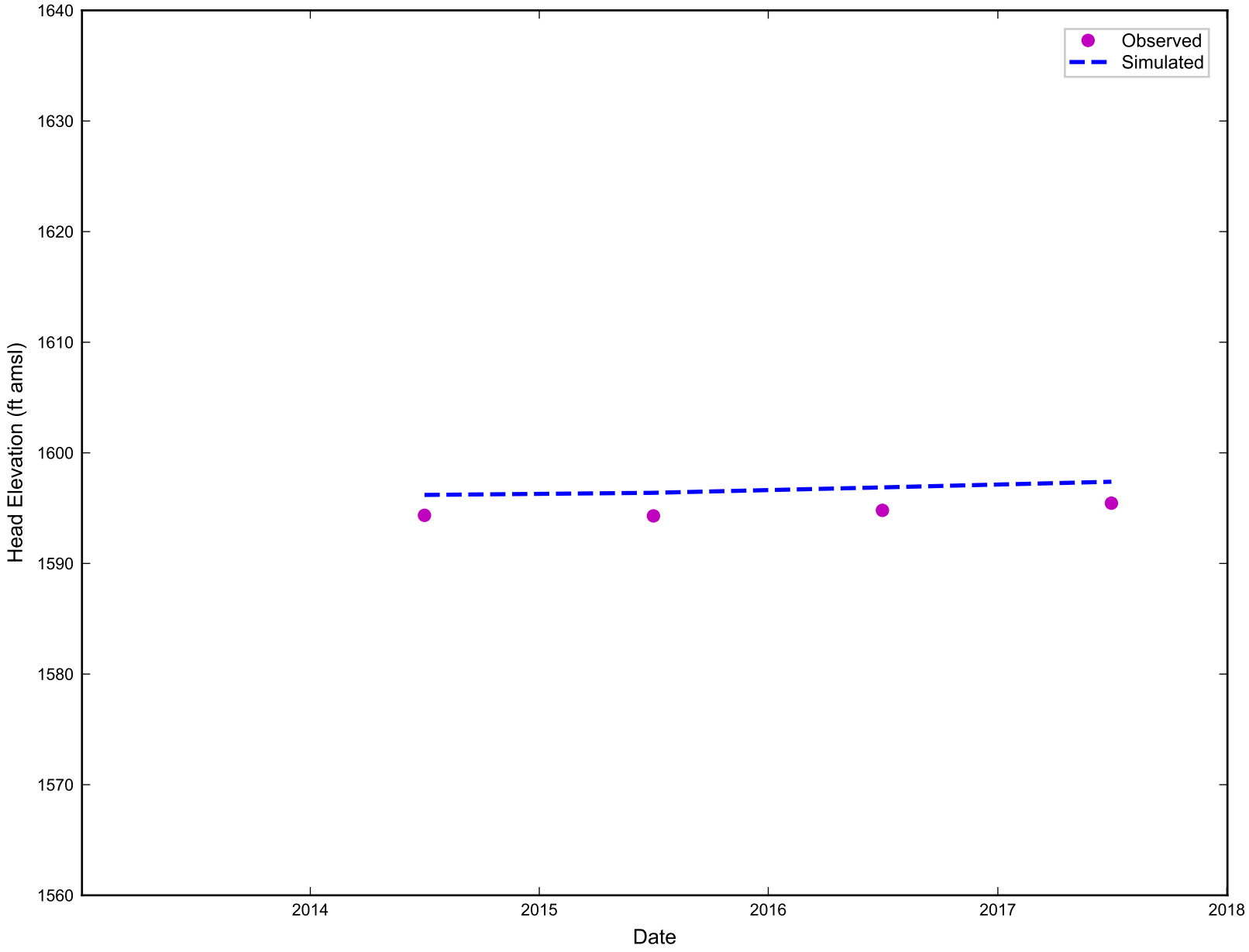

RAMBOLL

Simulated vs. Observed Head Elevation for AA-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-5

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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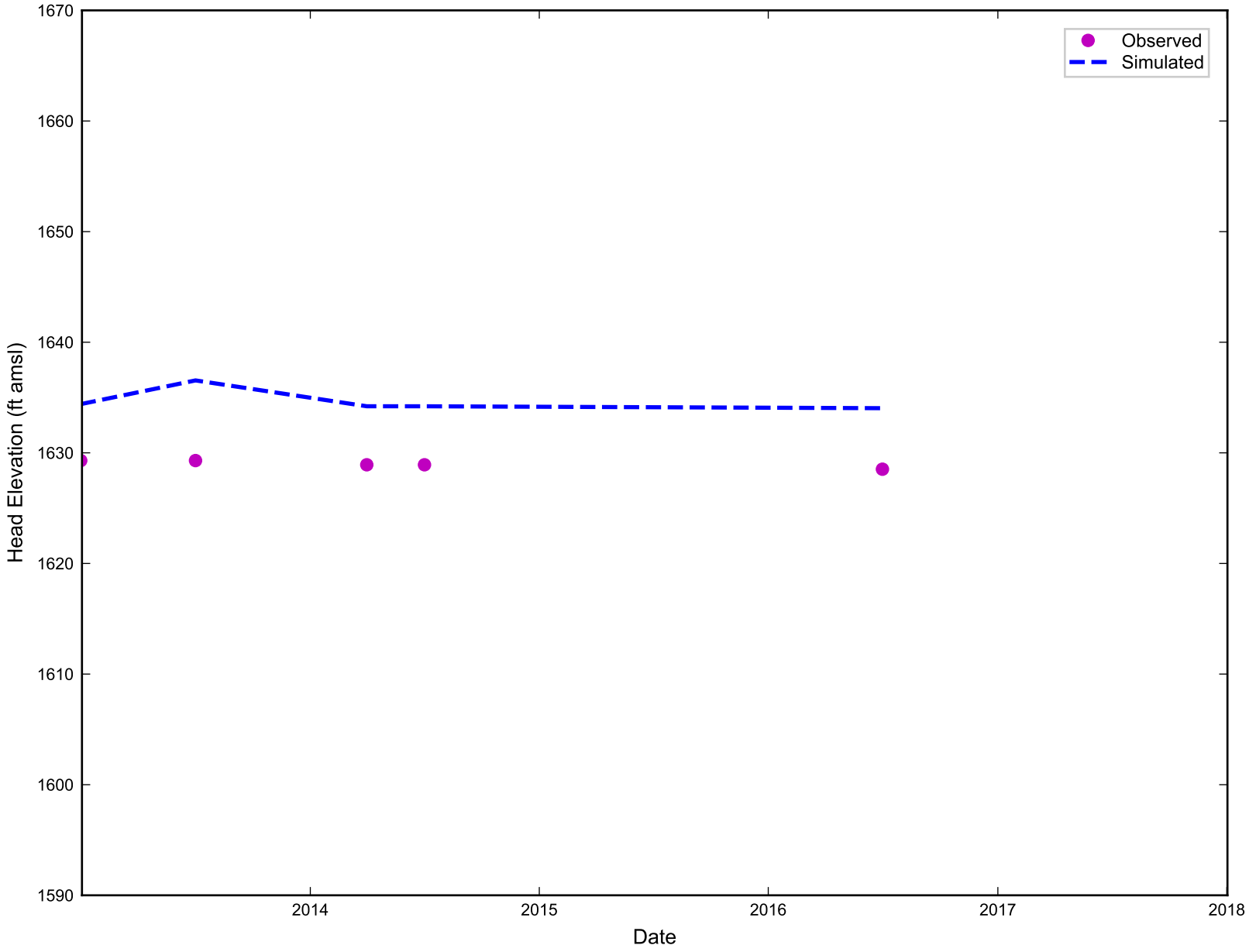

RAMBOLL

Simulated vs. Observed Head Elevation for AA-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-6

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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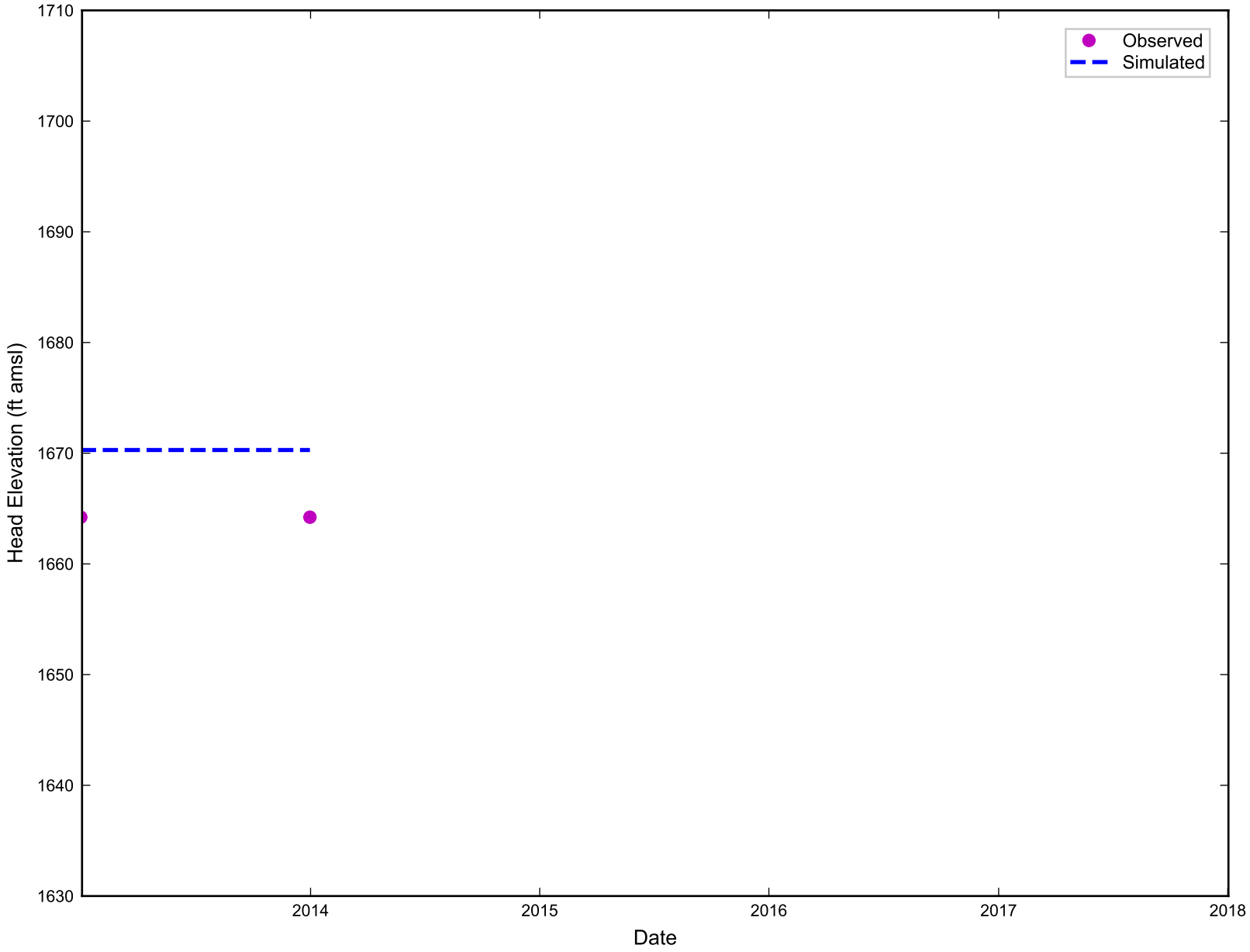

RAMBOLL

Simulated vs. Observed Head Elevation for AA-13
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-7

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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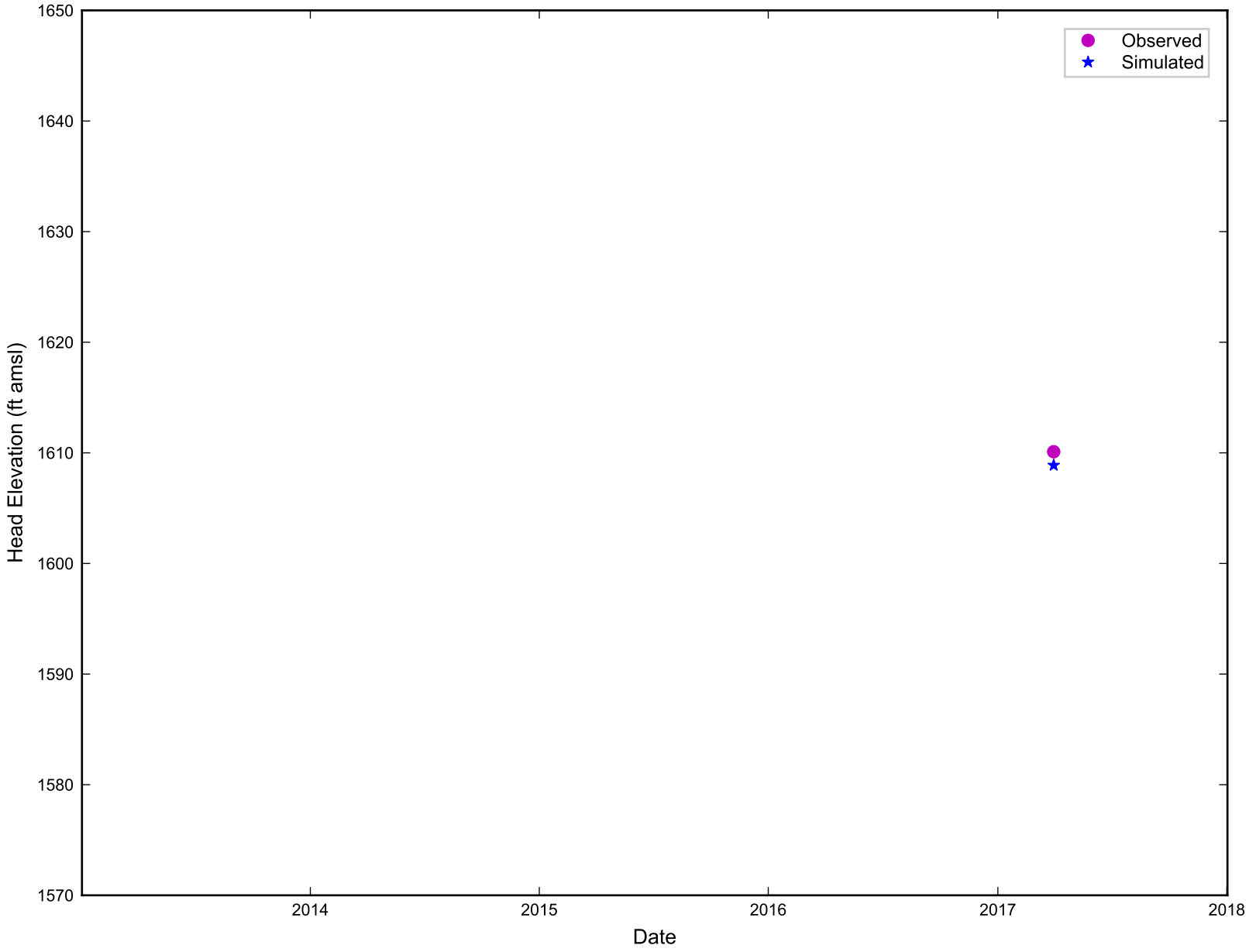

RAMBOLL

Simulated vs. Observed Head Elevation for AA-18
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-8

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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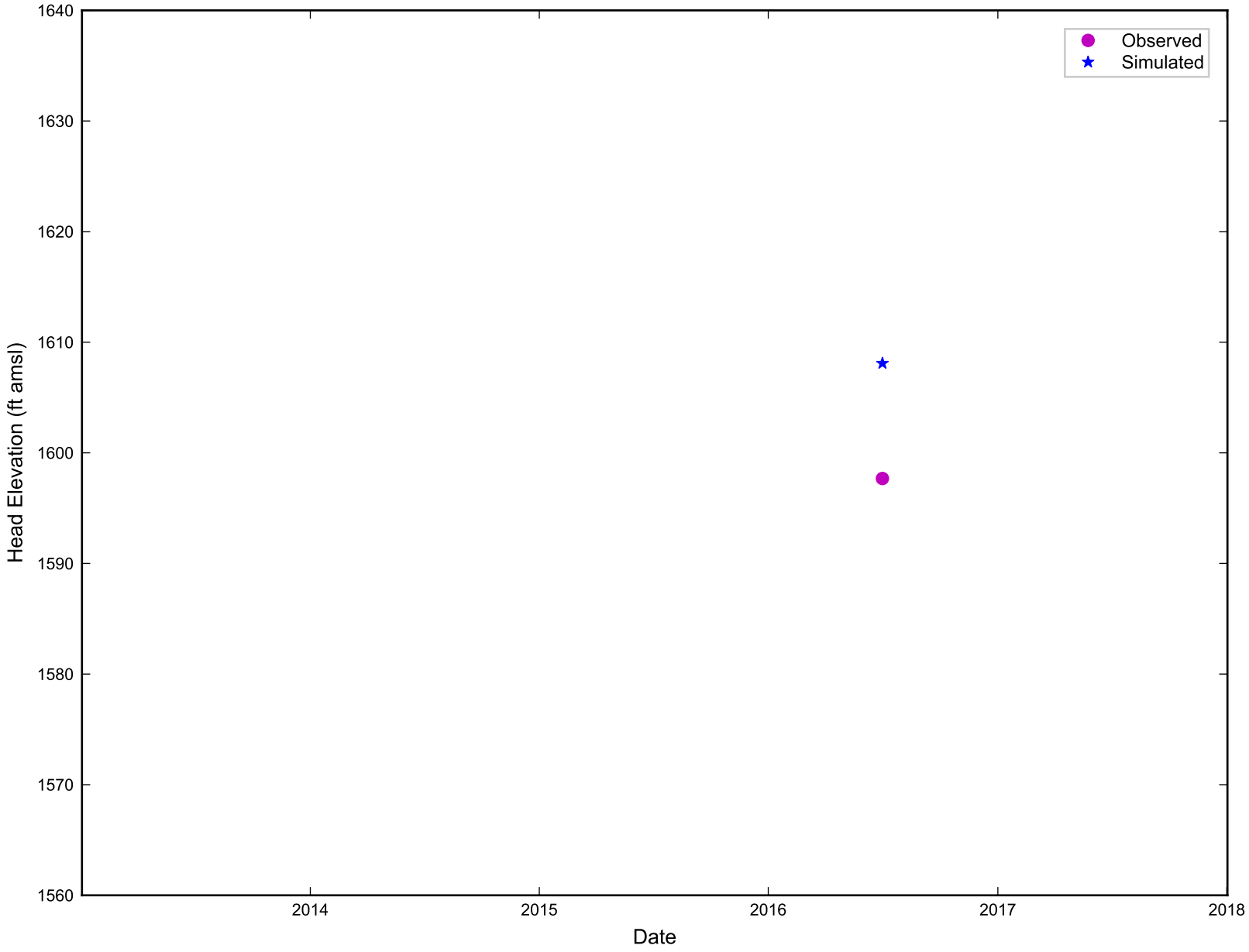
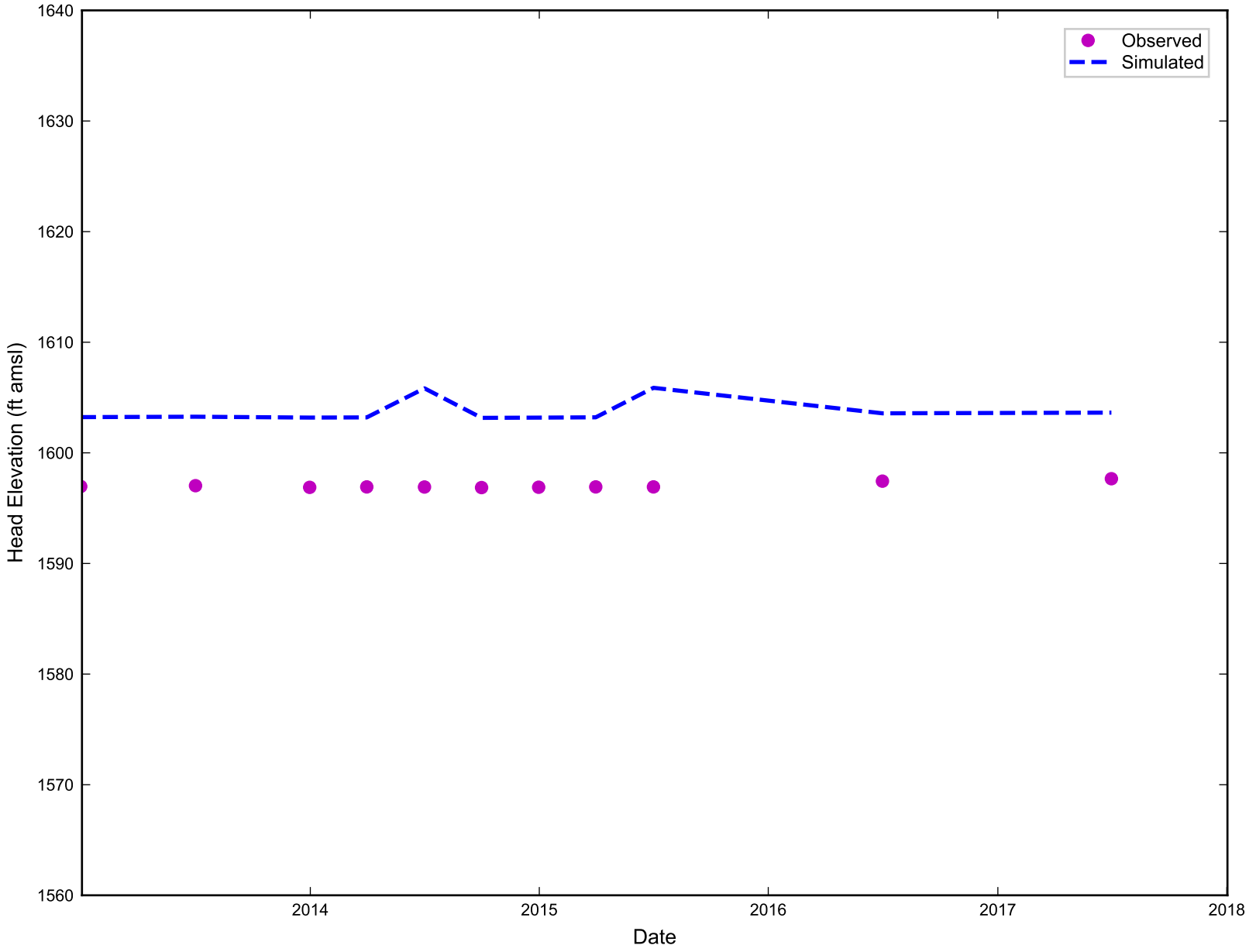


RAMBOLL

Simulated vs. Observed Head Elevation for AA-19
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-9

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for AA-20
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-10

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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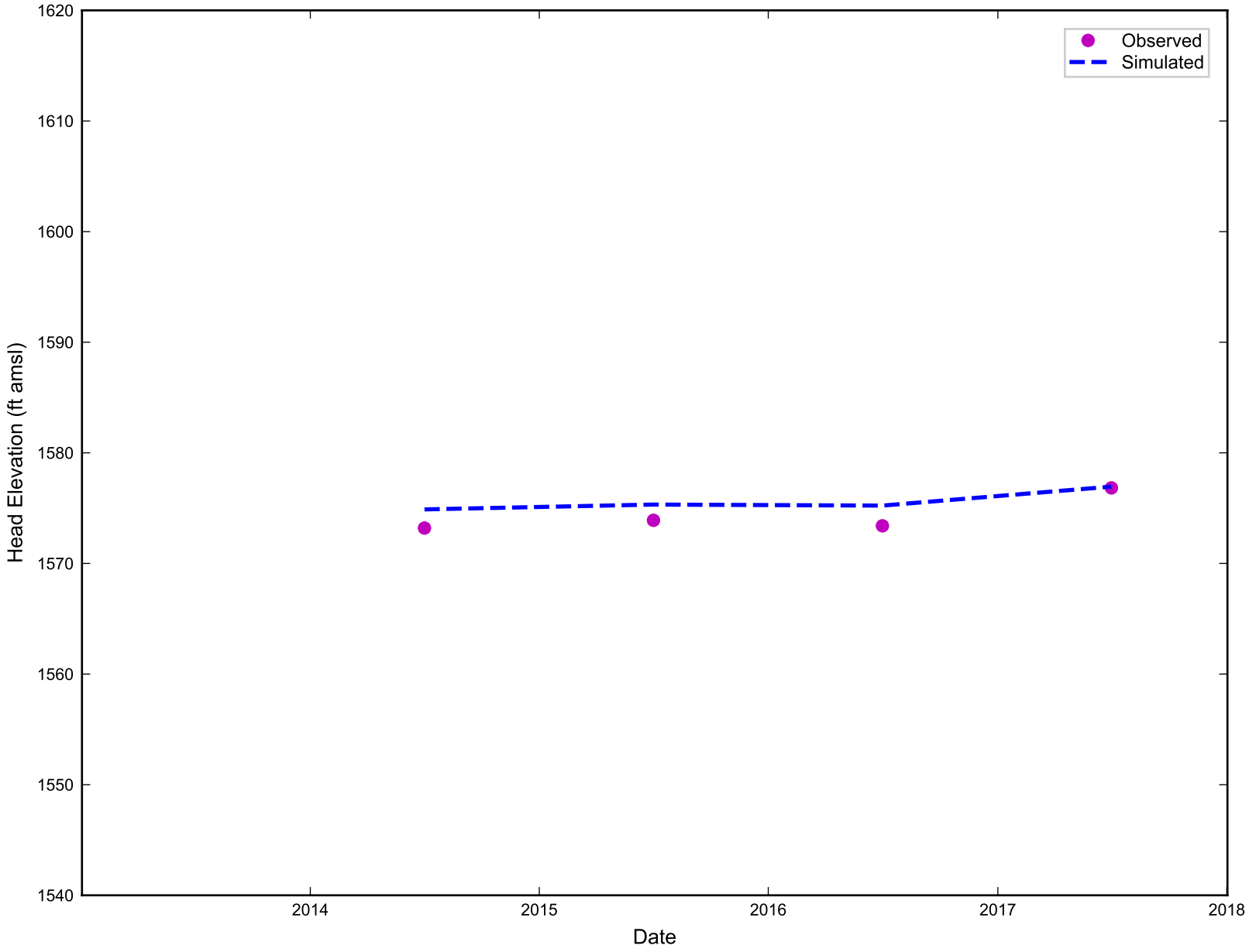
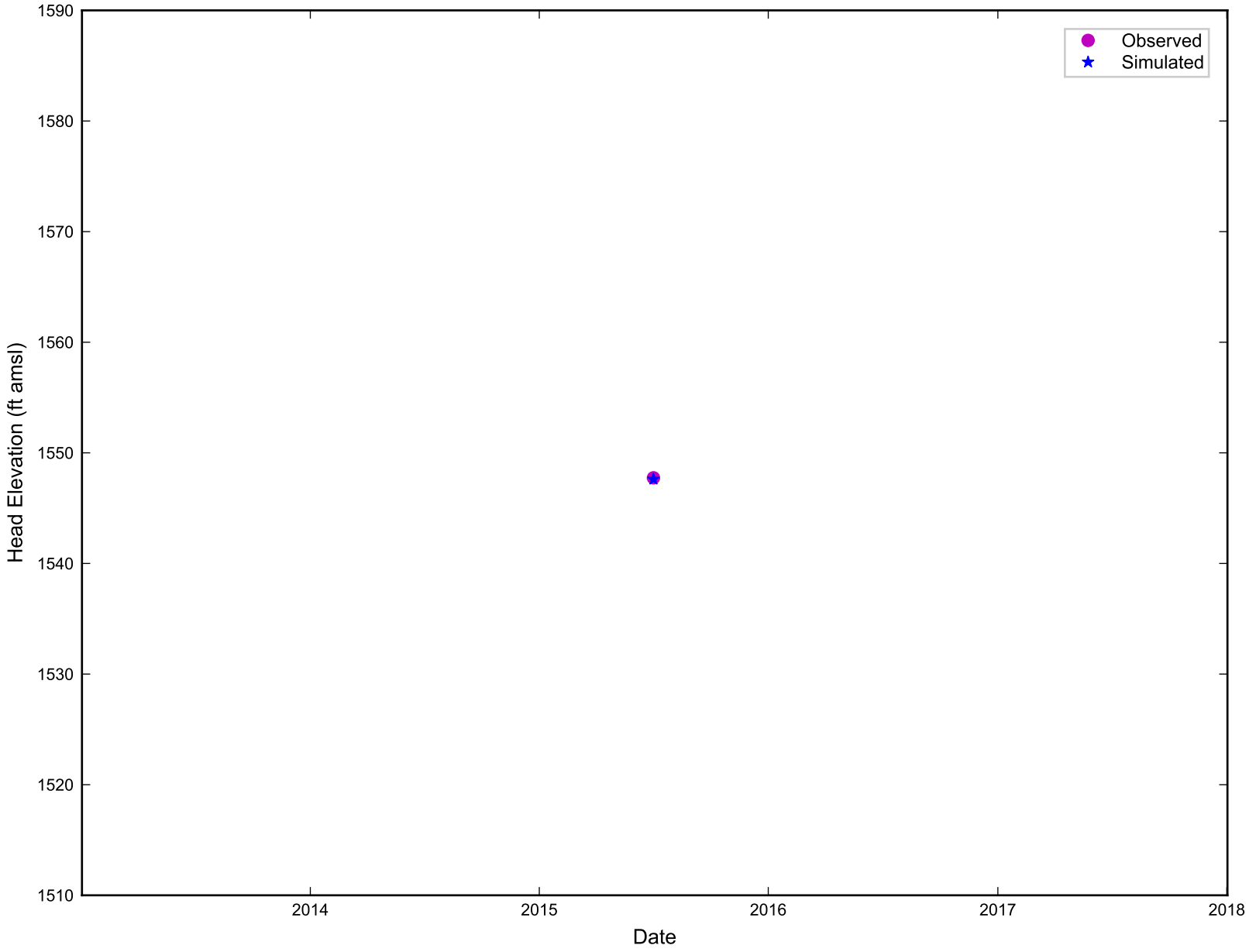


RAMBOLL

Simulated vs. Observed Head Elevation for AA-21
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-11

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

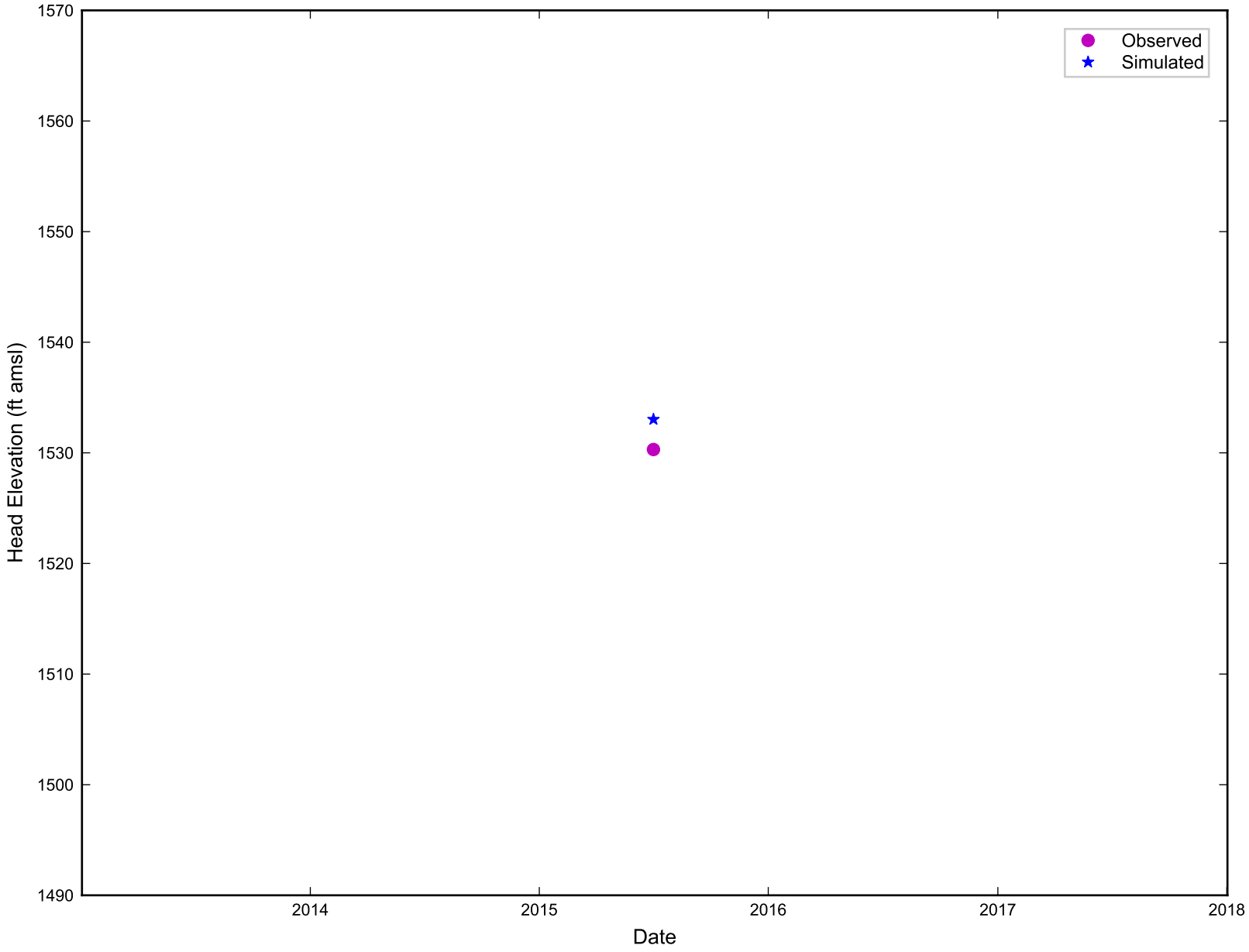


RAMBOLL

Simulated vs. Observed Head Elevation for AA-22
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-12

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for AA-23R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-13

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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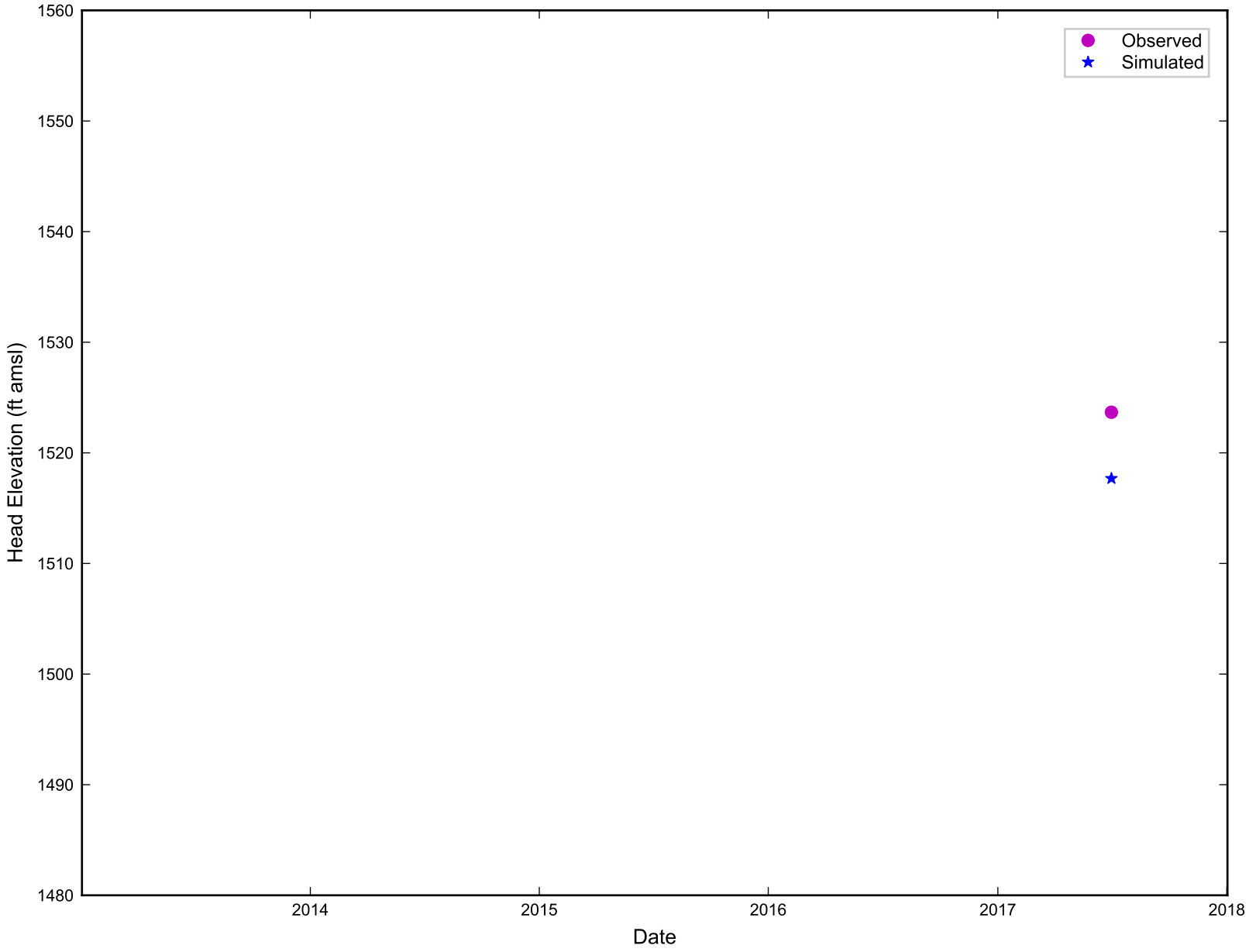

RAMBOLL

Simulated vs. Observed Head Elevation for AA-26
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-14

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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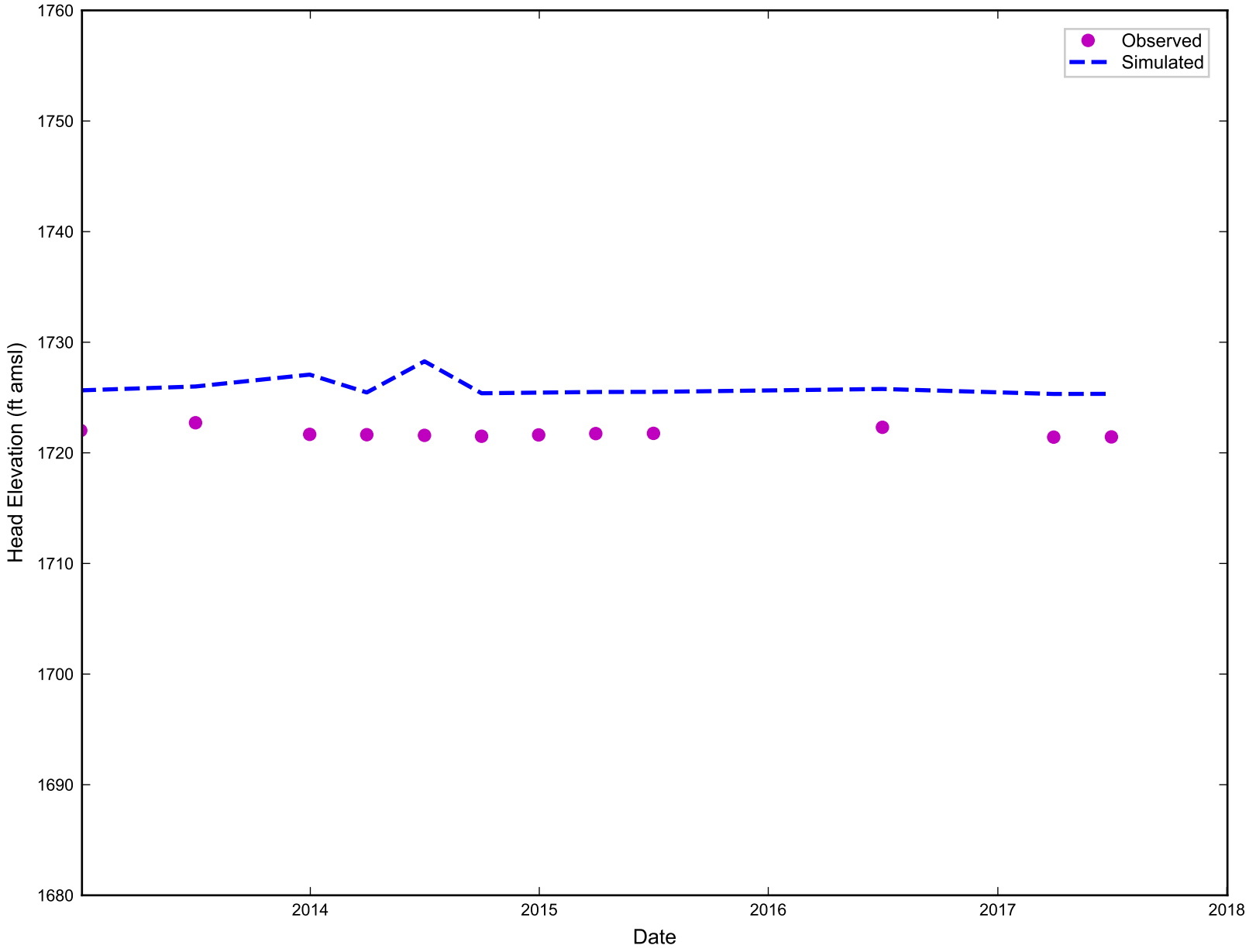

RAMBOLL

Simulated vs. Observed Head Elevation for AA-27
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-15

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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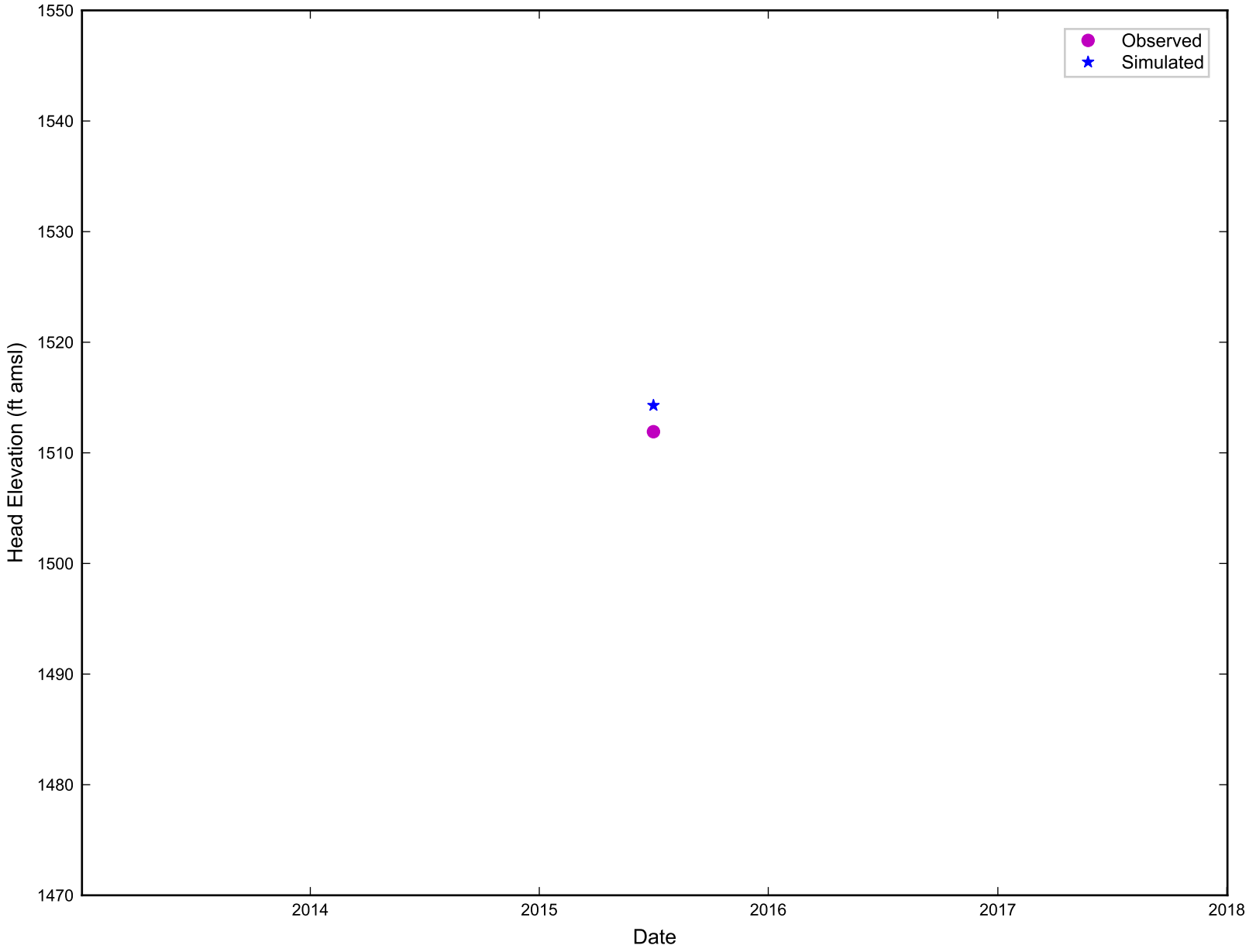

RAMBOLL

Simulated vs. Observed Head Elevation for AA-30
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-16

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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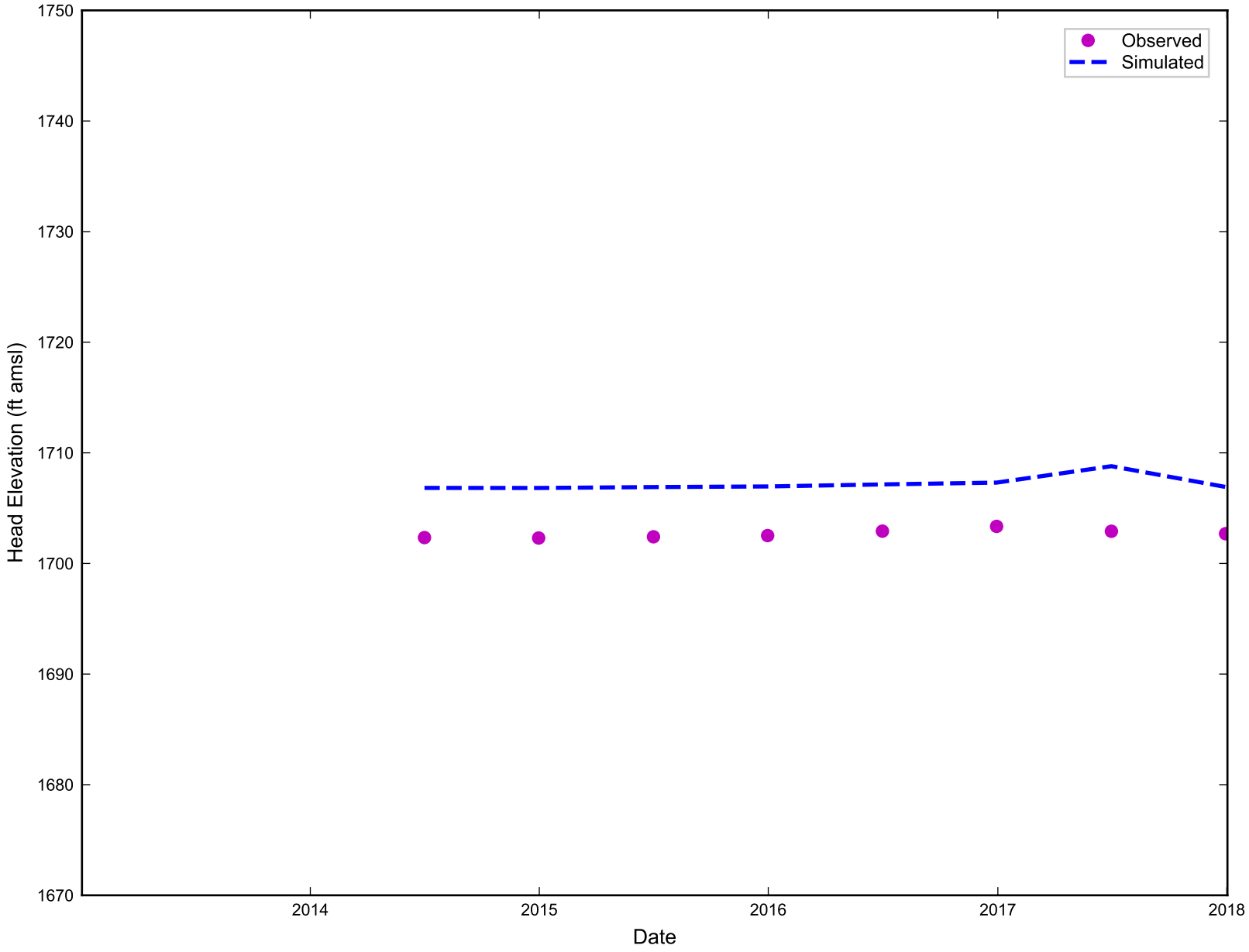

RAMBOLL

Simulated vs. Observed Head Elevation for AA-BW-03A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-17

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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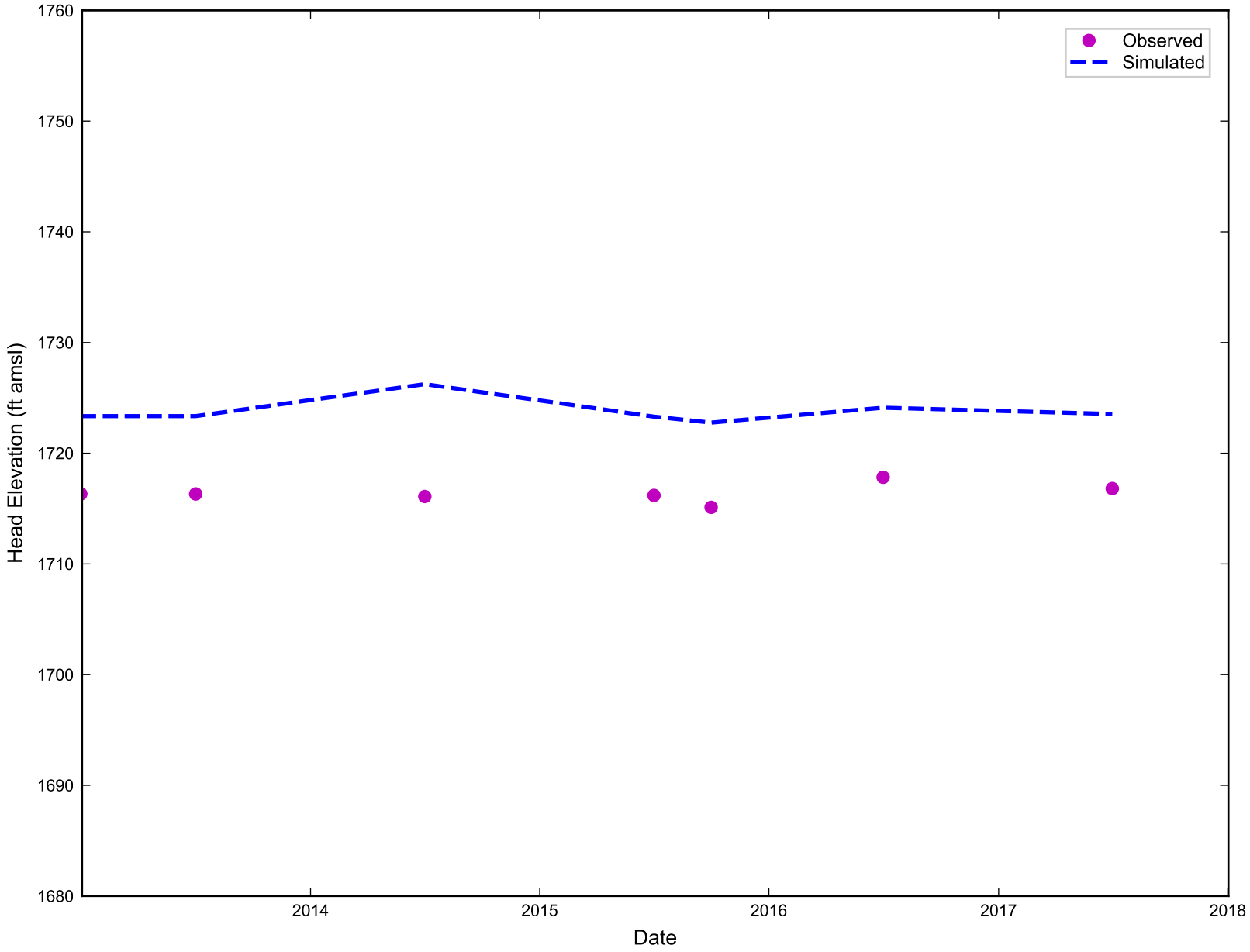

RAMBOLL

Simulated vs. Observed Head Elevation for AA-BW-09A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-18

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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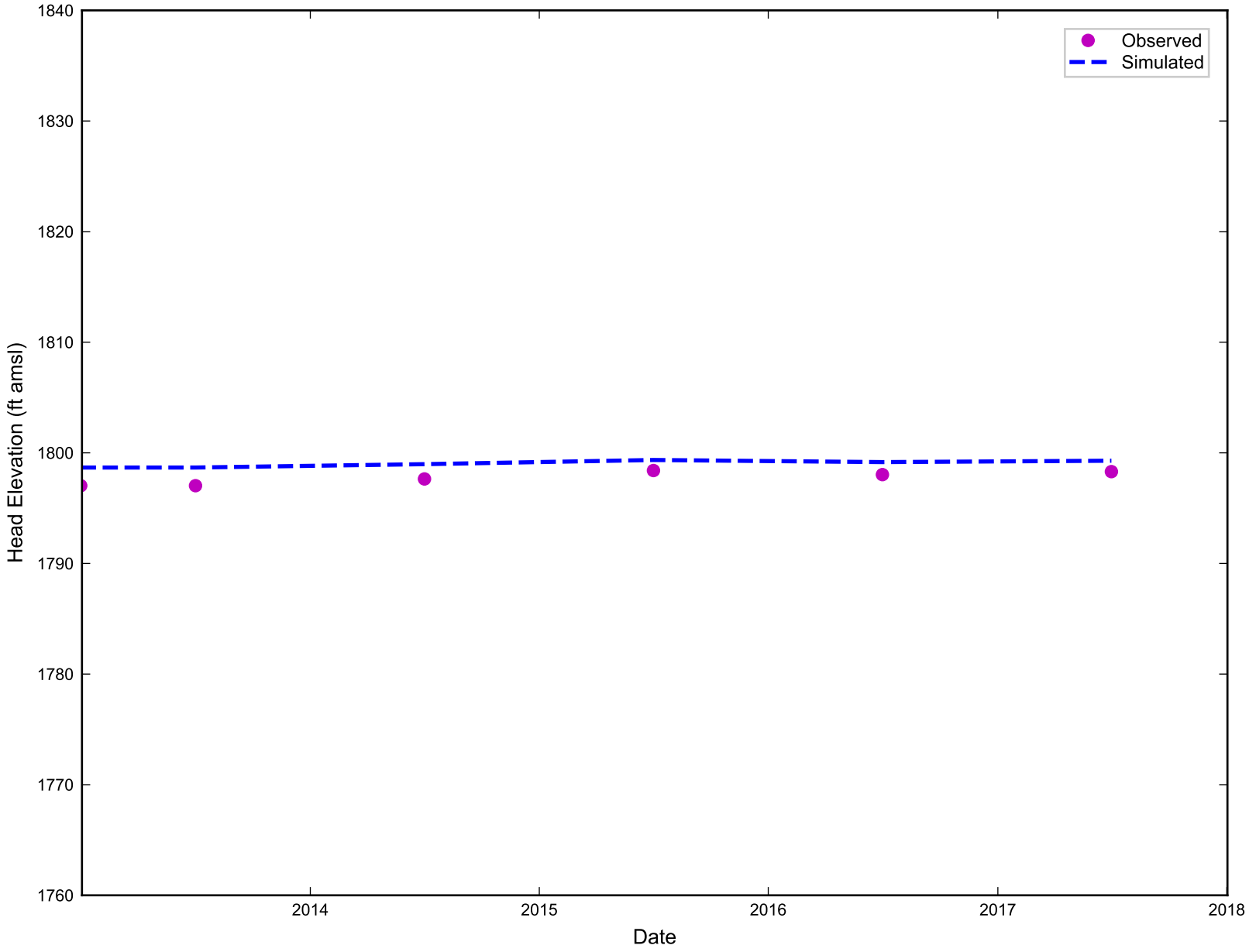

RAMBOLL

Simulated vs. Observed Head Elevation for AA-MW-05
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-19

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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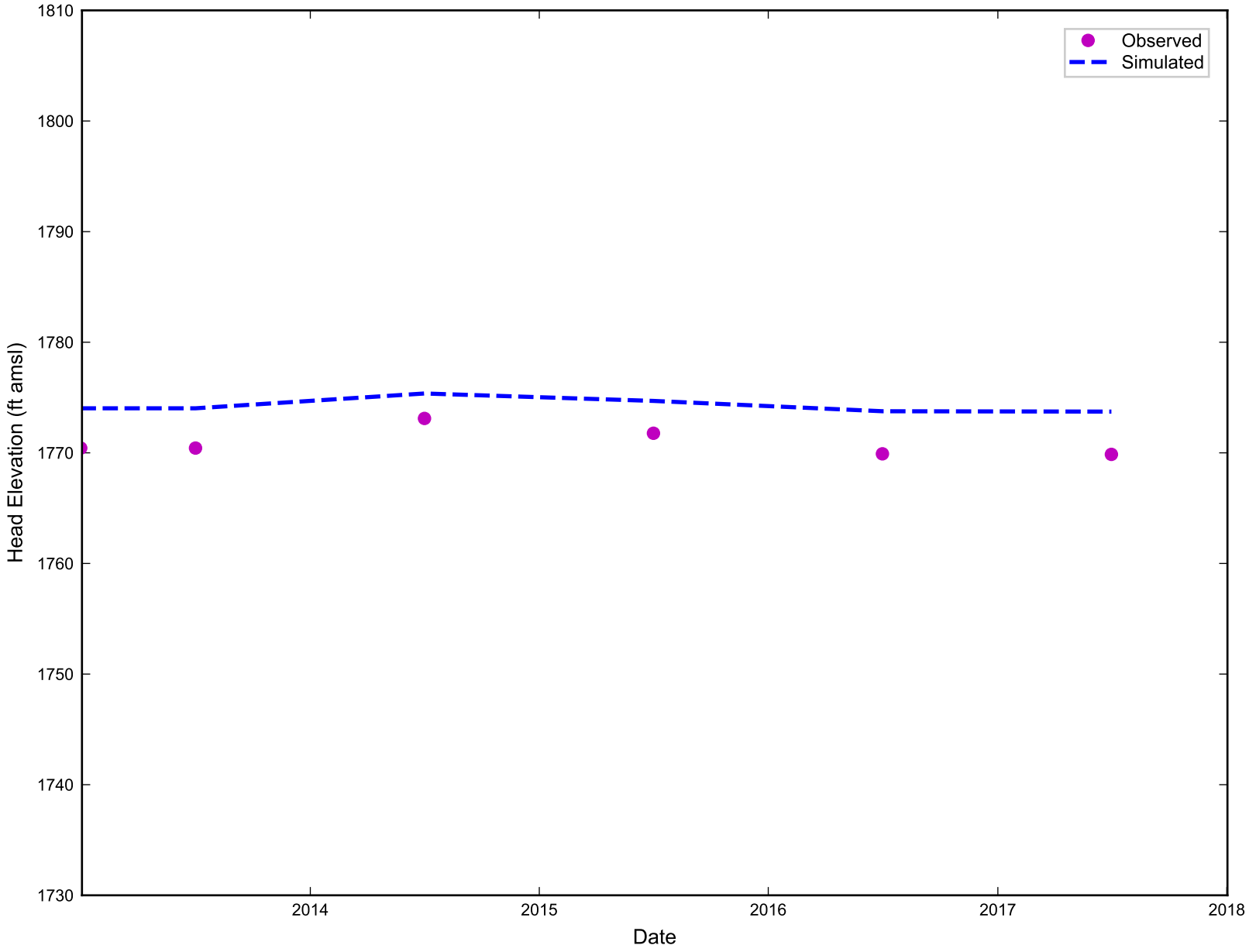

RAMBOLL

Simulated vs. Observed Head Elevation for AA-MW-13R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-20

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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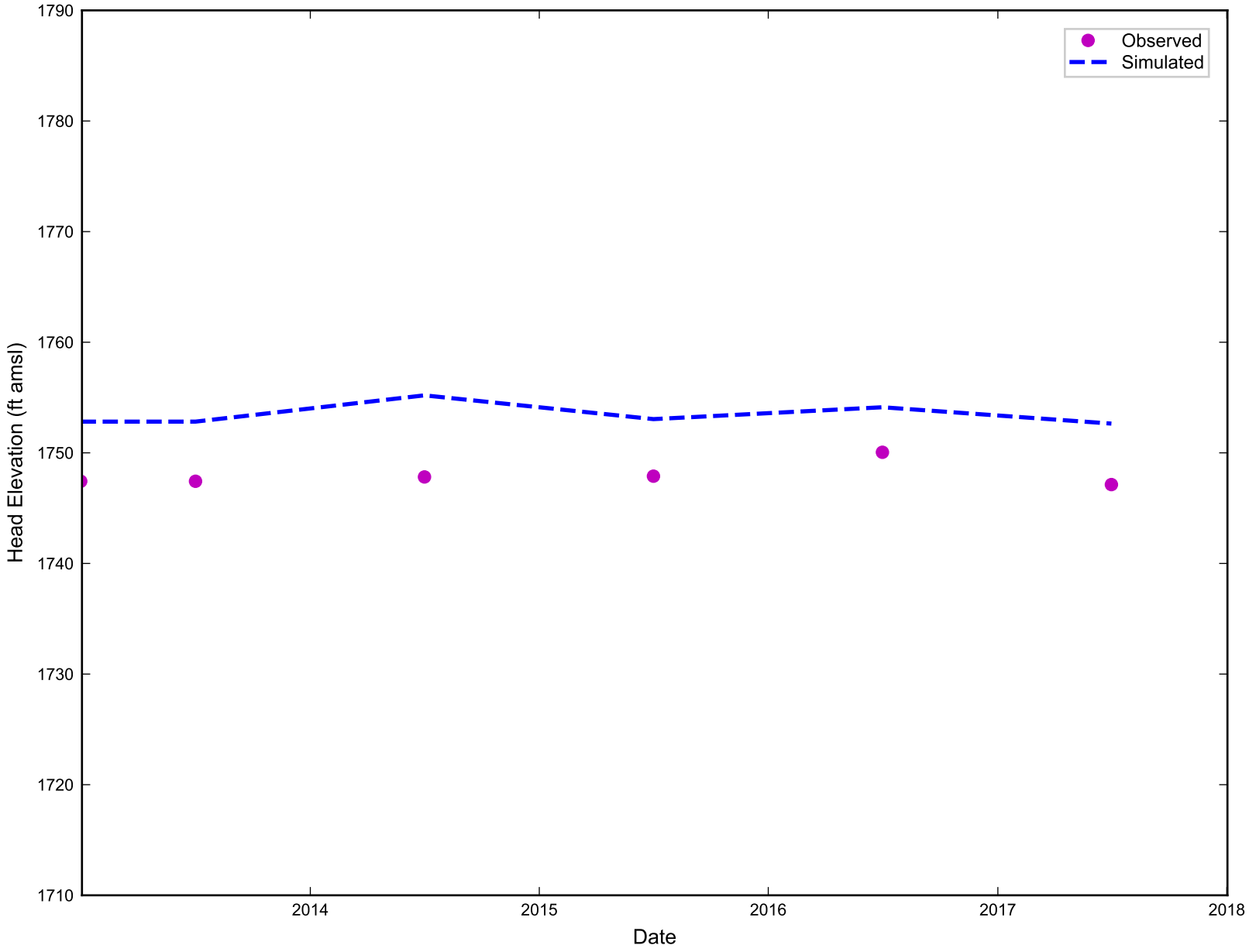
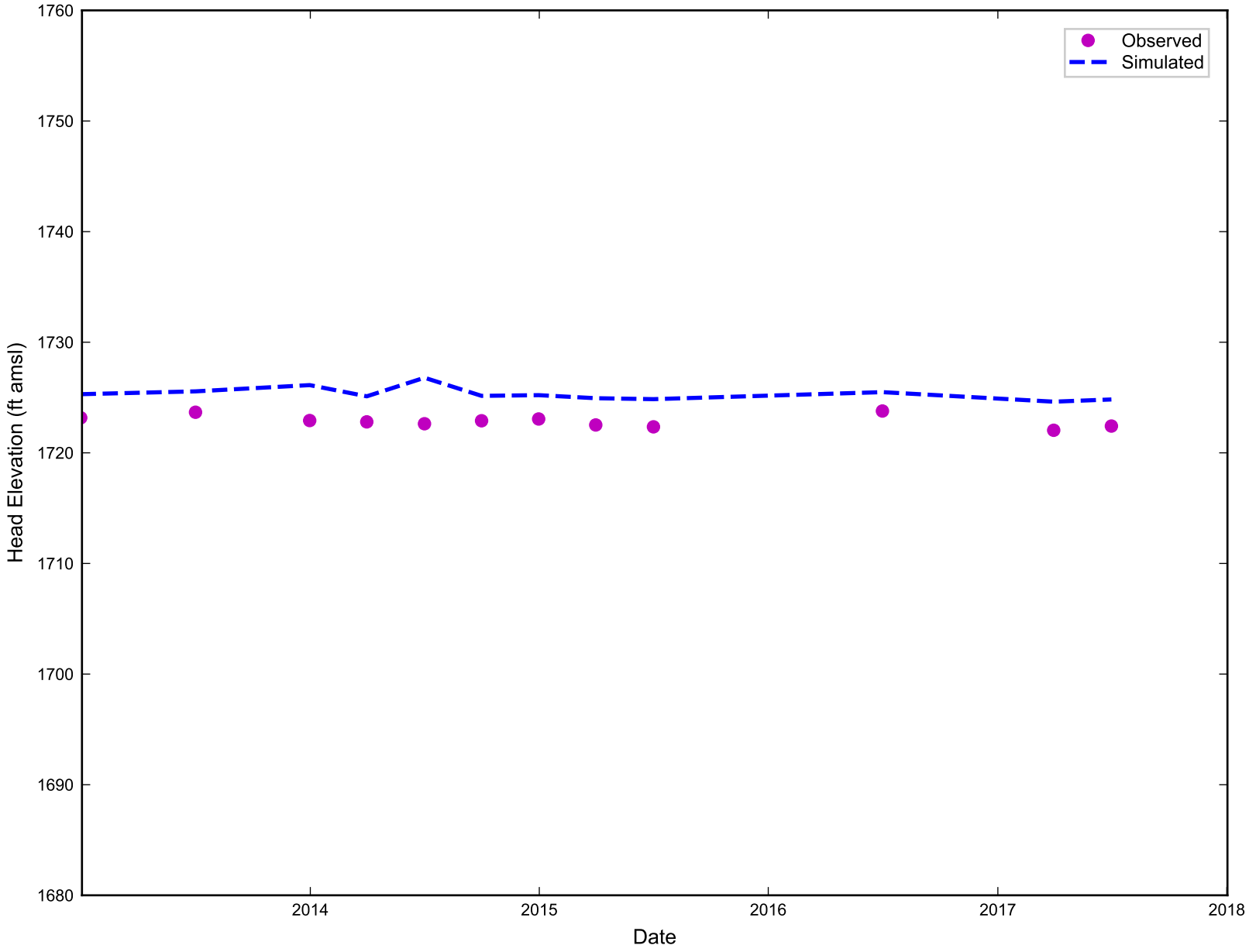


RAMBOLL

Simulated vs. Observed Head Elevation for AA-MW-25
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-21

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for AA-UW1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-22

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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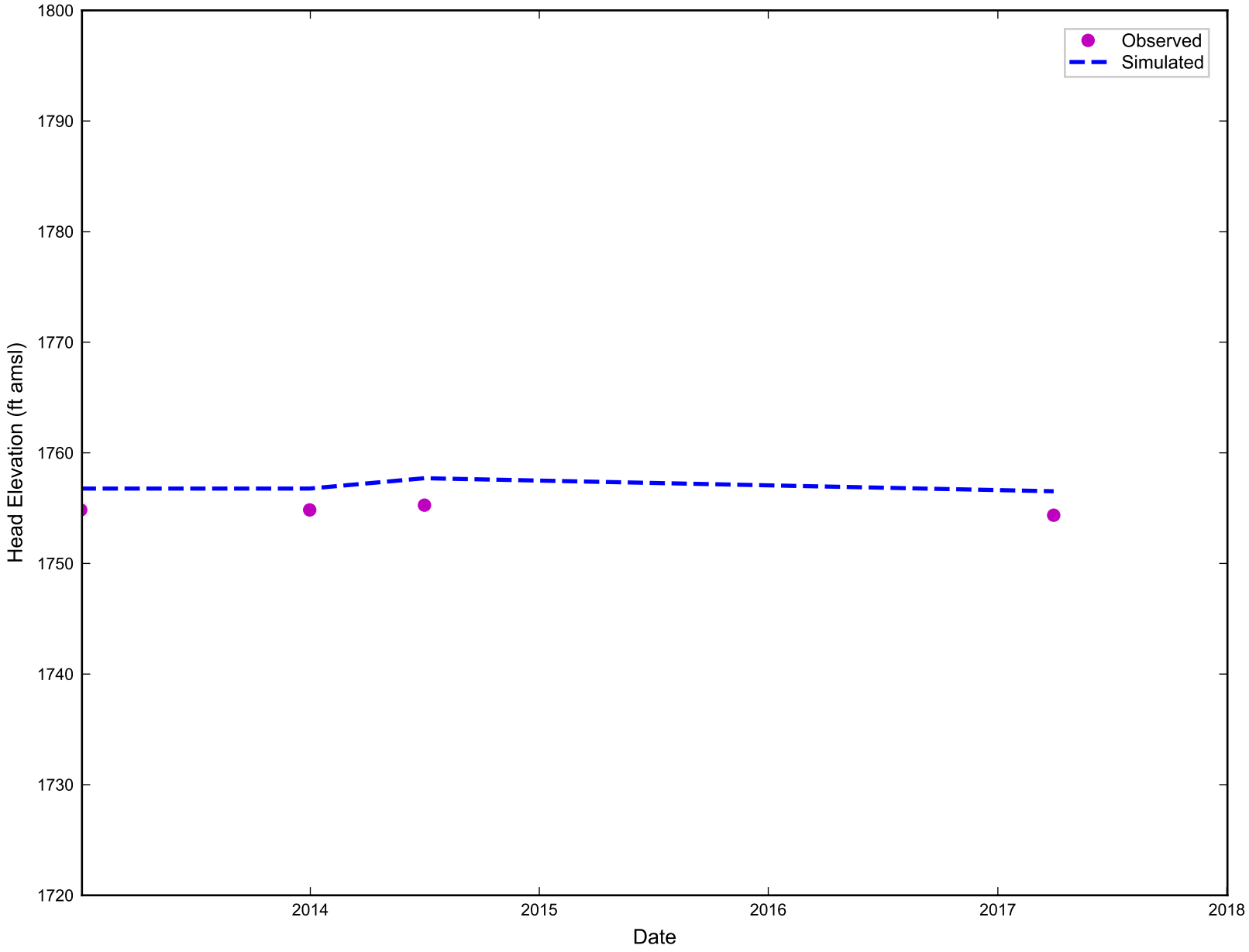
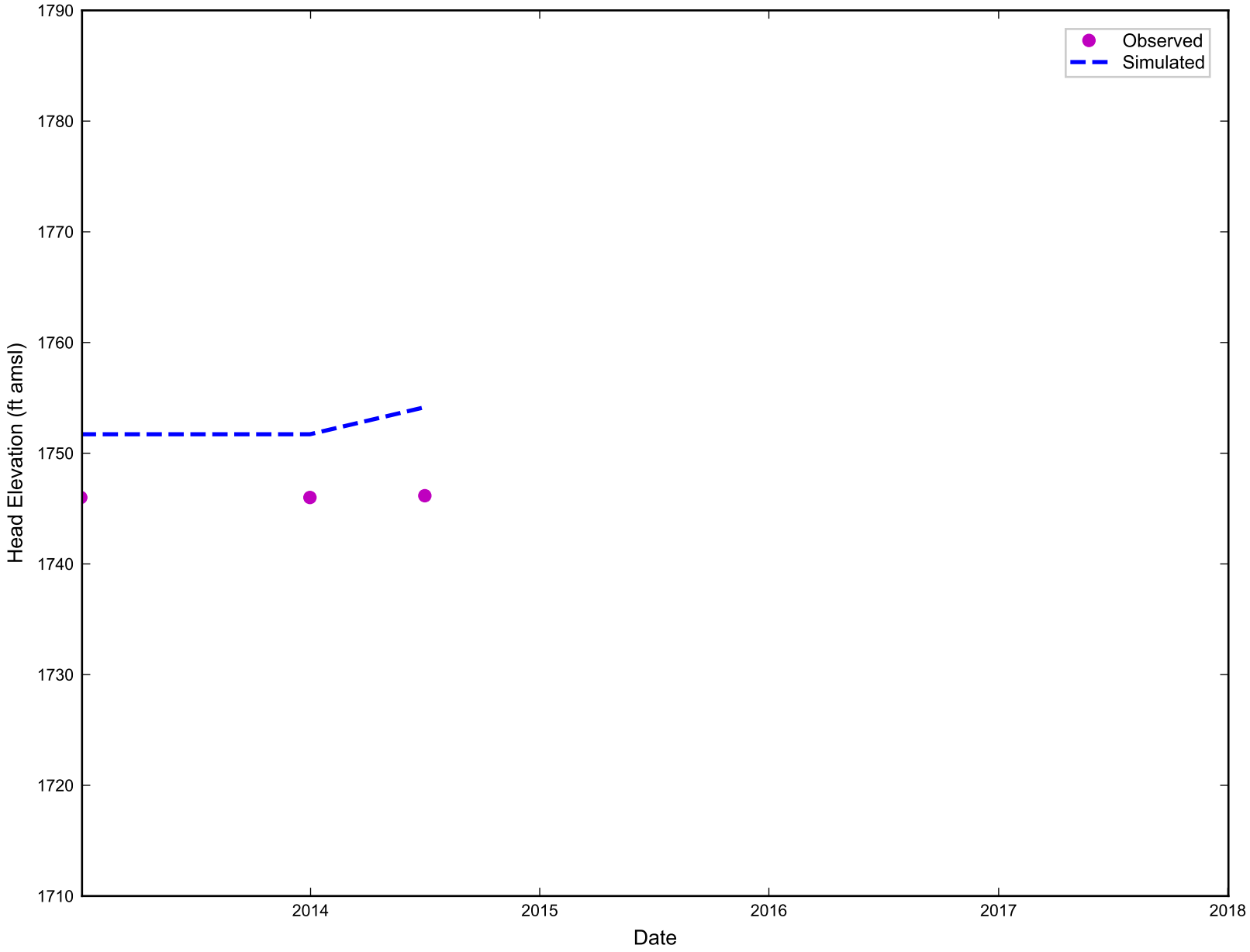


RAMBOLL

Simulated vs. Observed Head Elevation for AA-UW2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-23

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



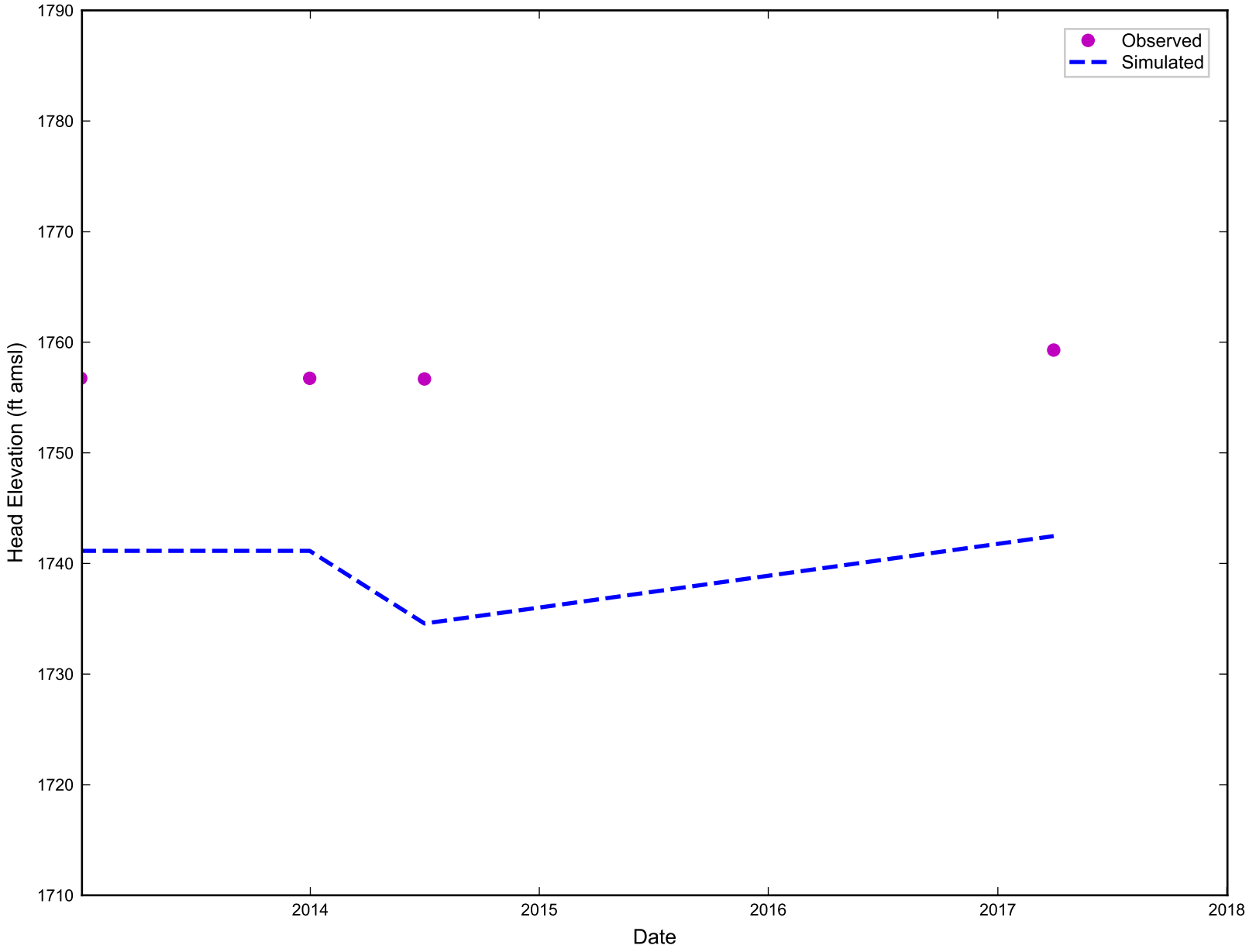
RAMBOLL

Simulated vs. Observed Head Elevation for AA-UW3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-24

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

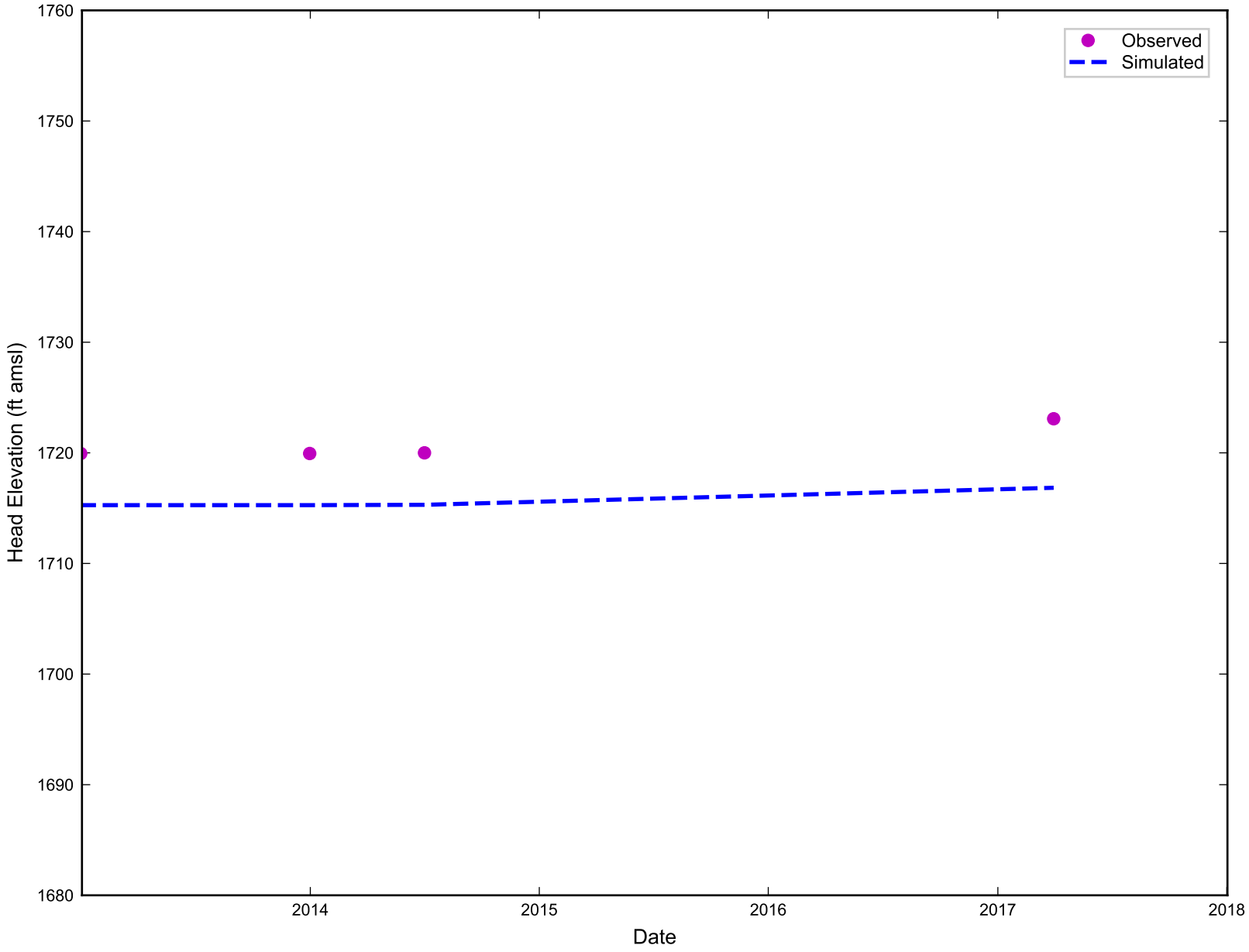


RAMBOLL

Simulated vs. Observed Head Elevation for AA-UW4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-25

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

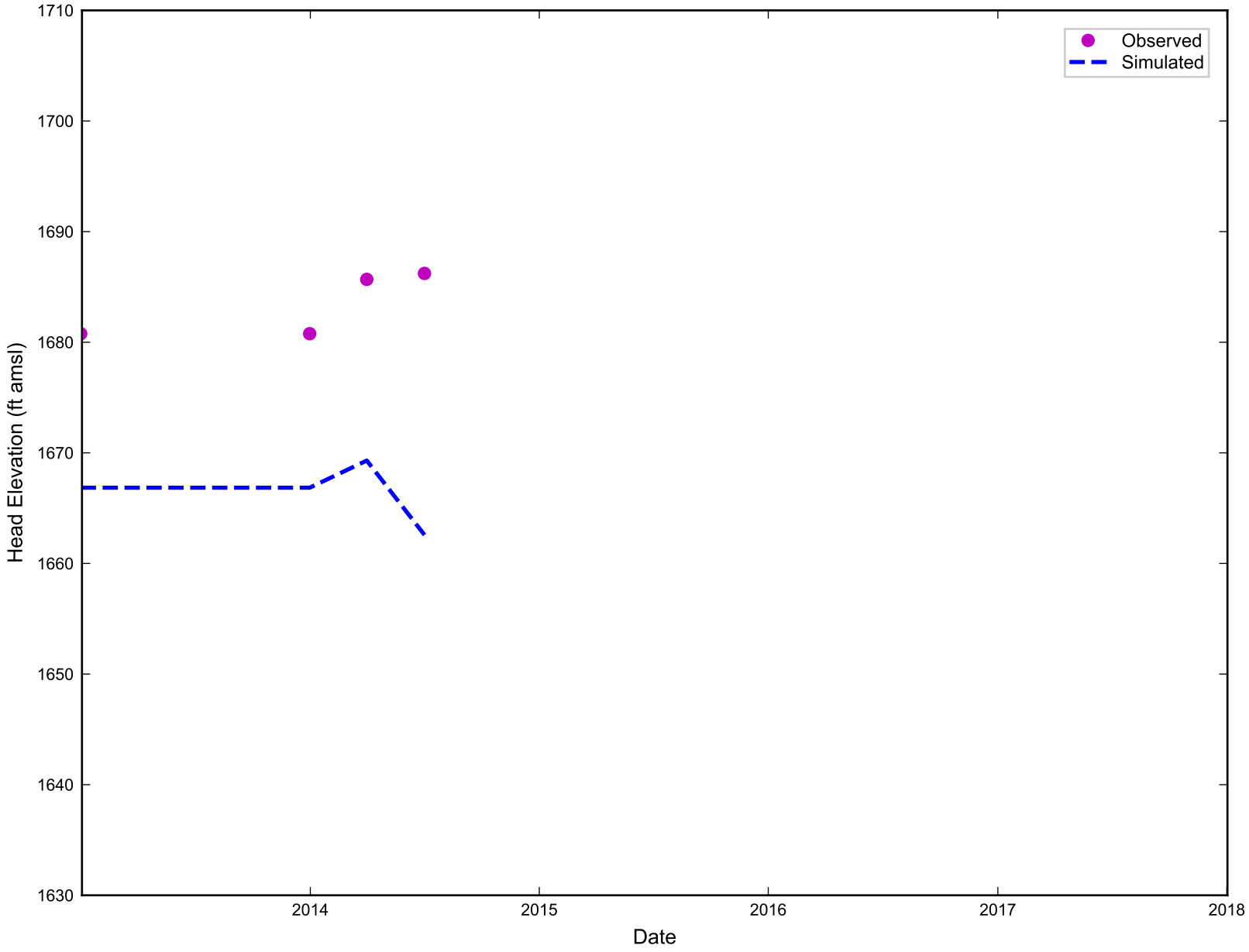


RAMBOLL

Simulated vs. Observed Head Elevation for AA-UW5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-26

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



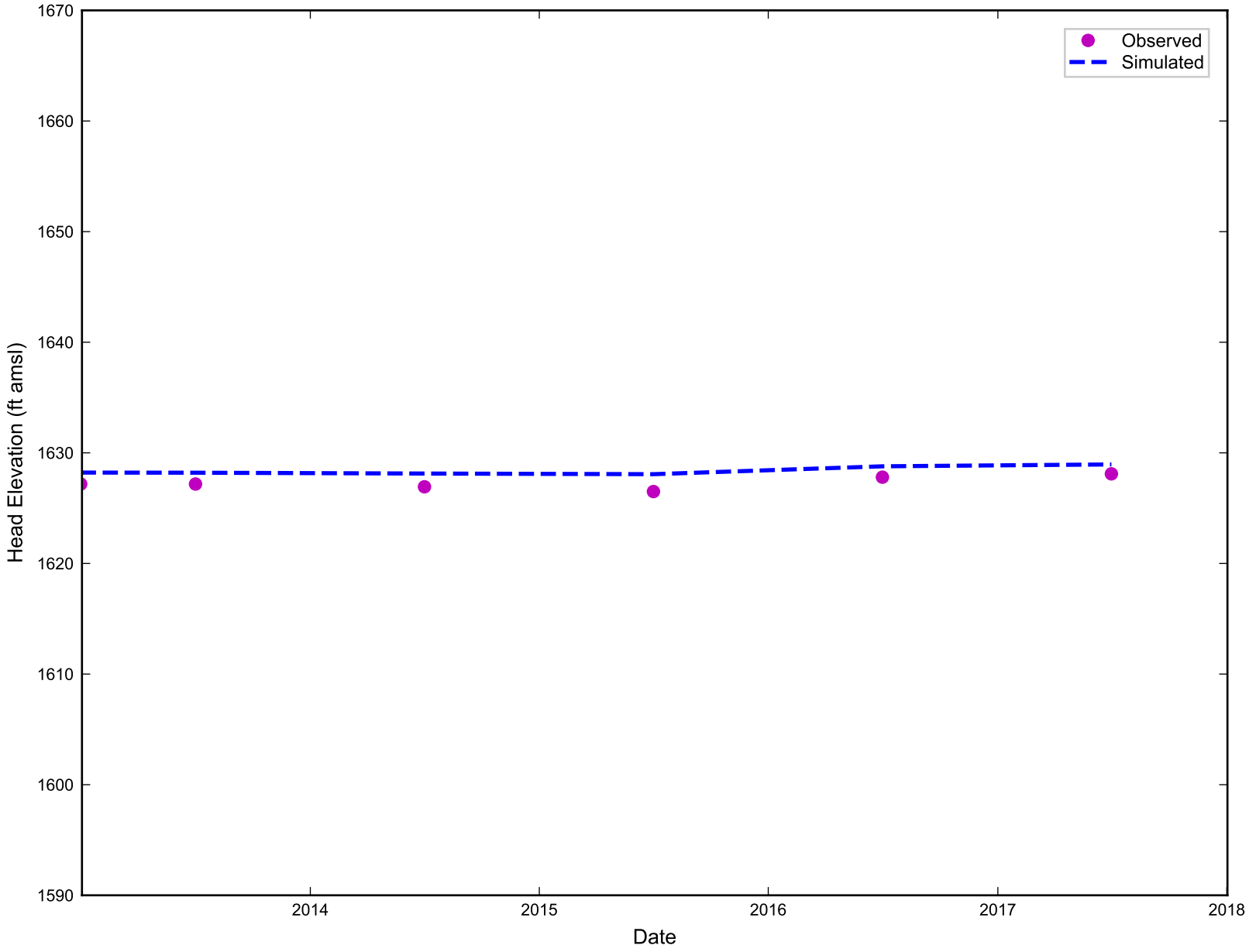
RAMBOLL

Simulated vs. Observed Head Elevation for AA-UW6
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-27

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

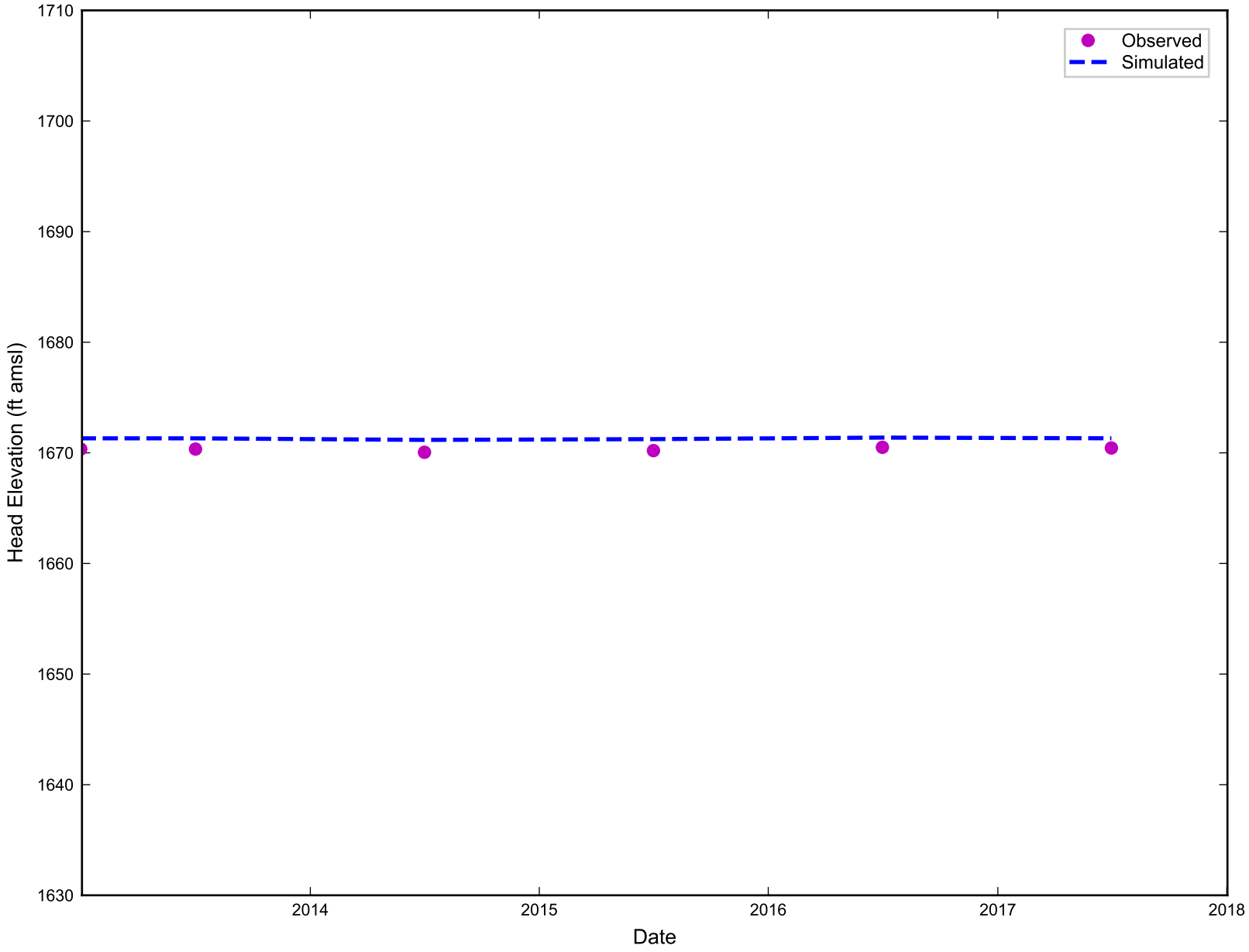


RAMBOLL

Simulated vs. Observed Head Elevation for AAX-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-28

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for ACX-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-29

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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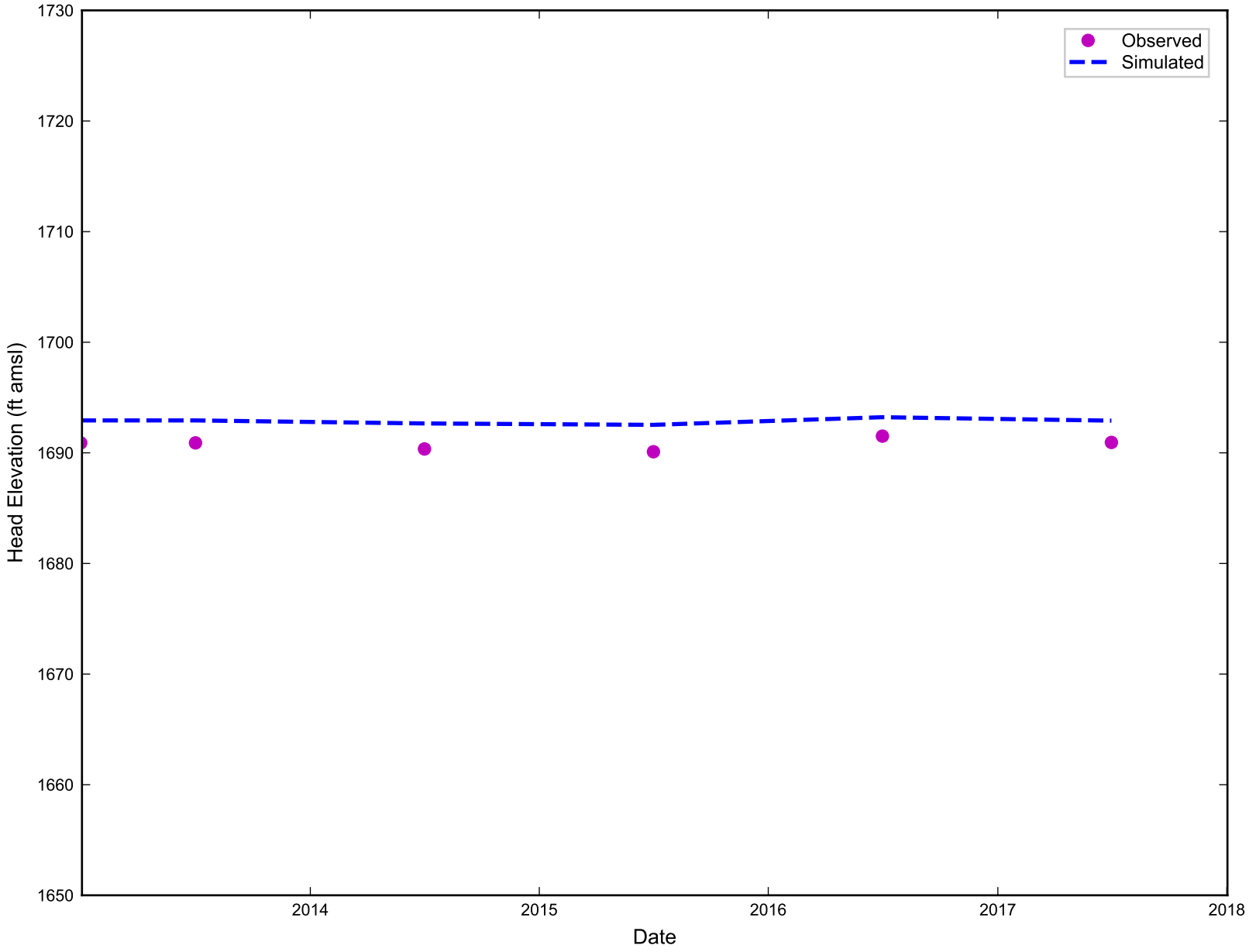


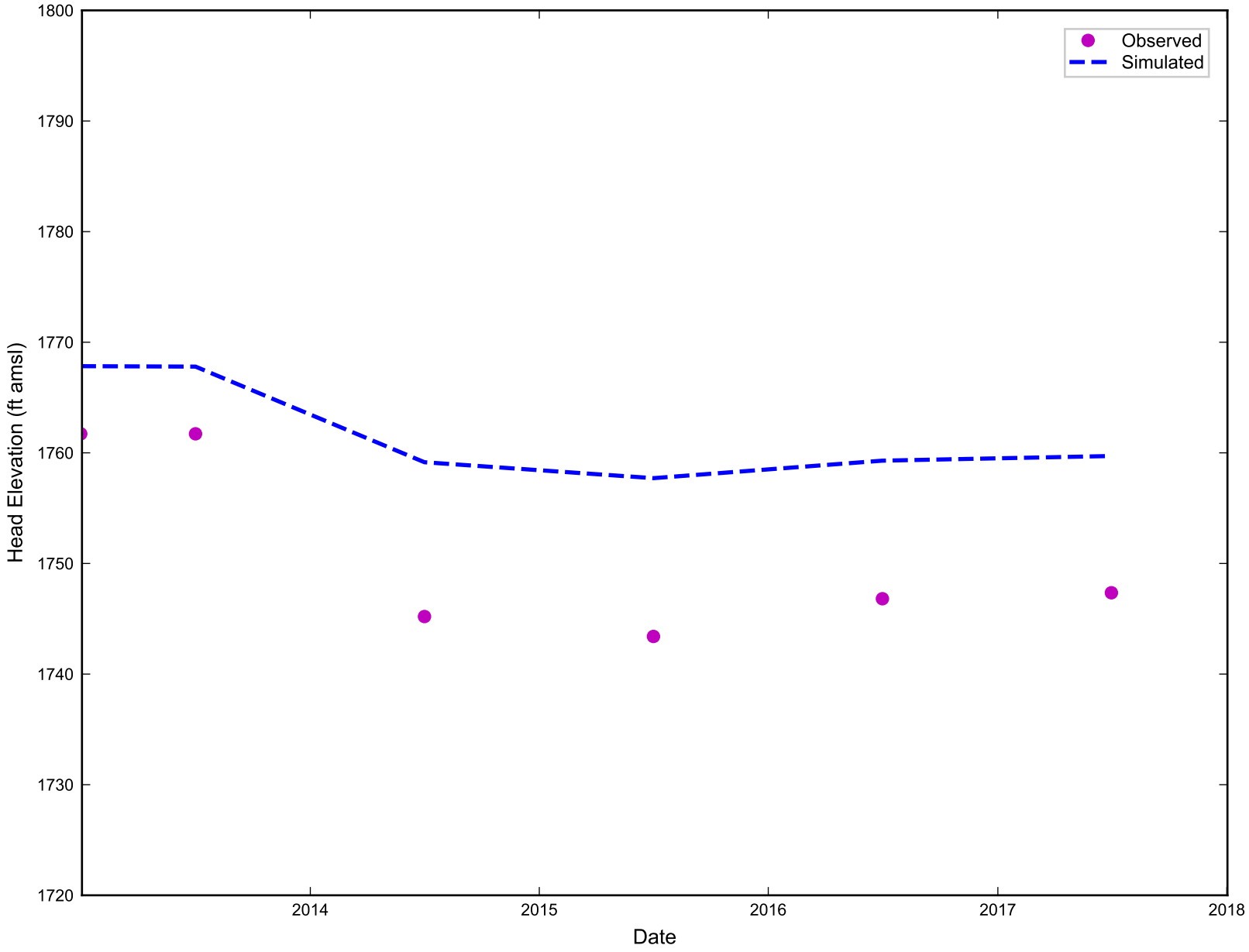
RAMBOLL

Simulated vs. Observed Head Elevation for ACY-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-30

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



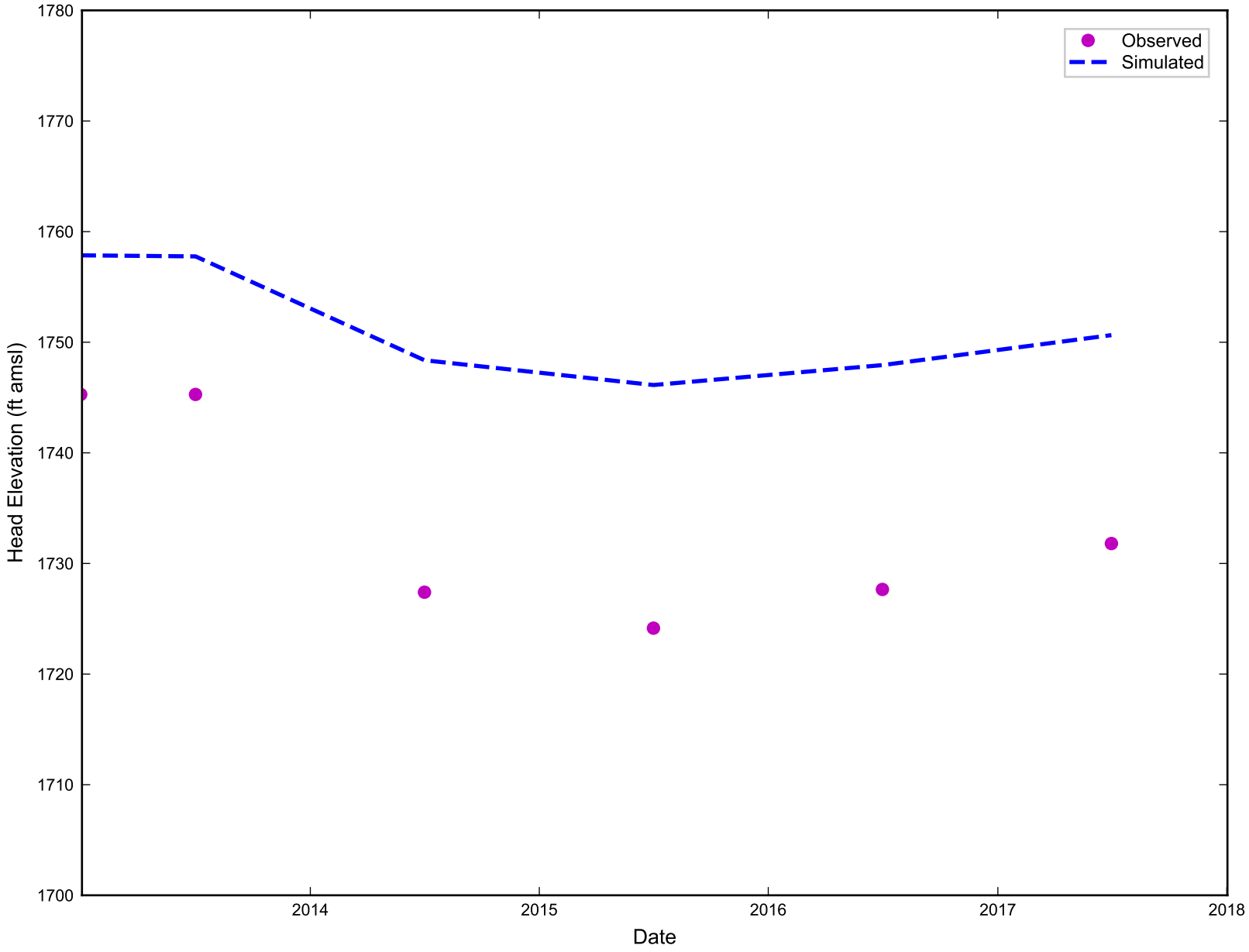
RAMBOLL

Simulated vs. Observed Head Elevation for ADX-112
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-31

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



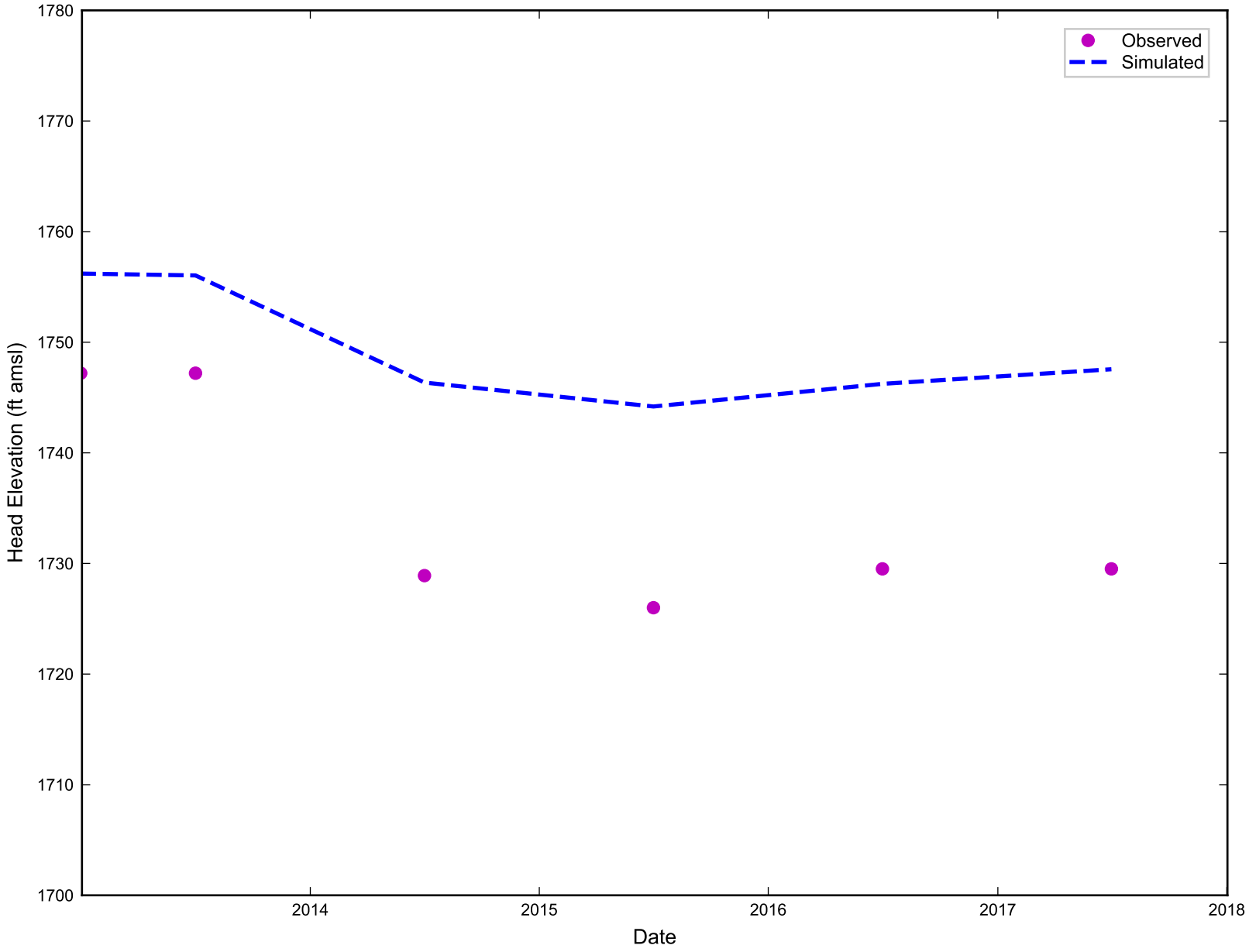
RAMBOLL

Simulated vs. Observed Head Elevation for ADX-135
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-32

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



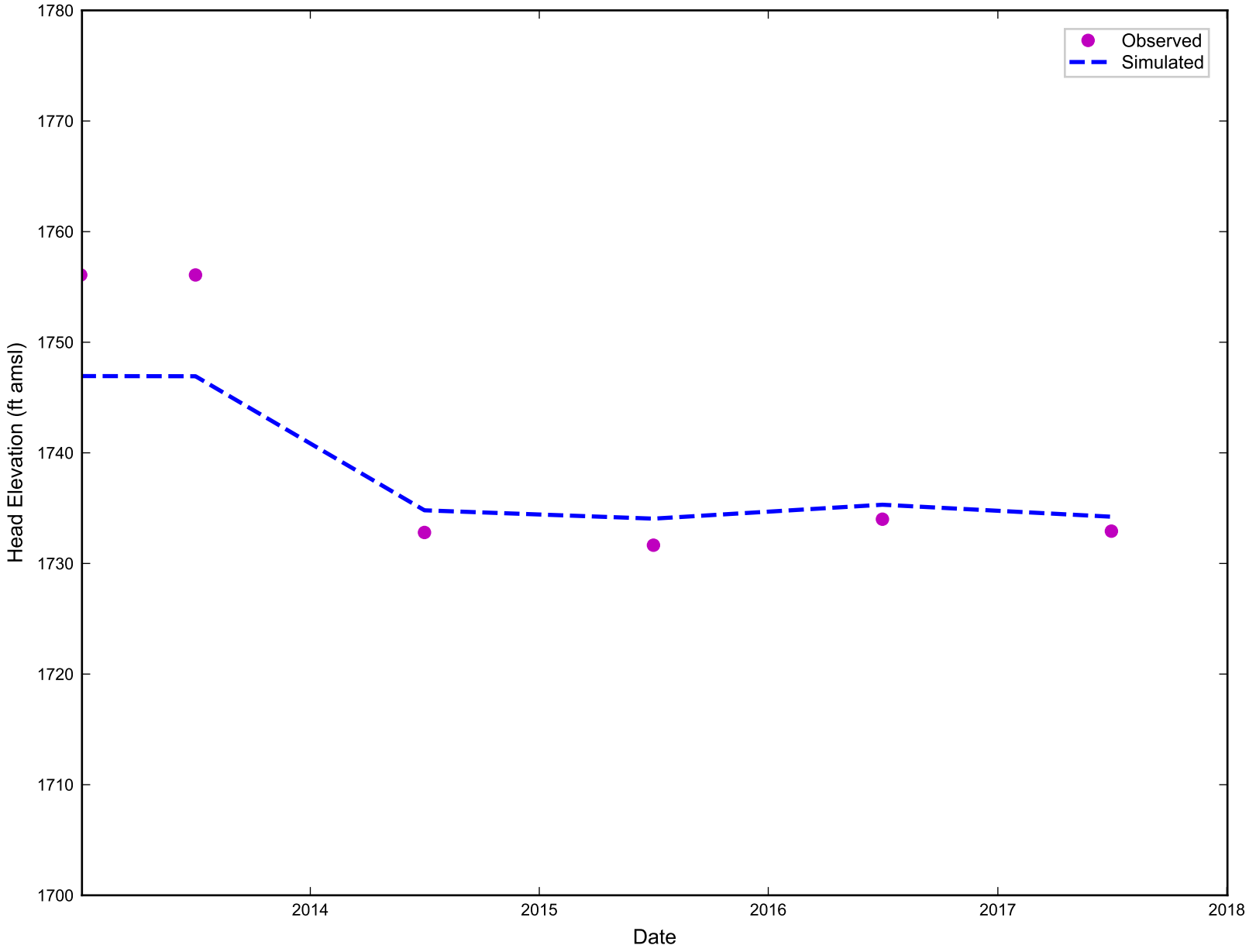
RAMBOLL

Simulated vs. Observed Head Elevation for ADX-156
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-33

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



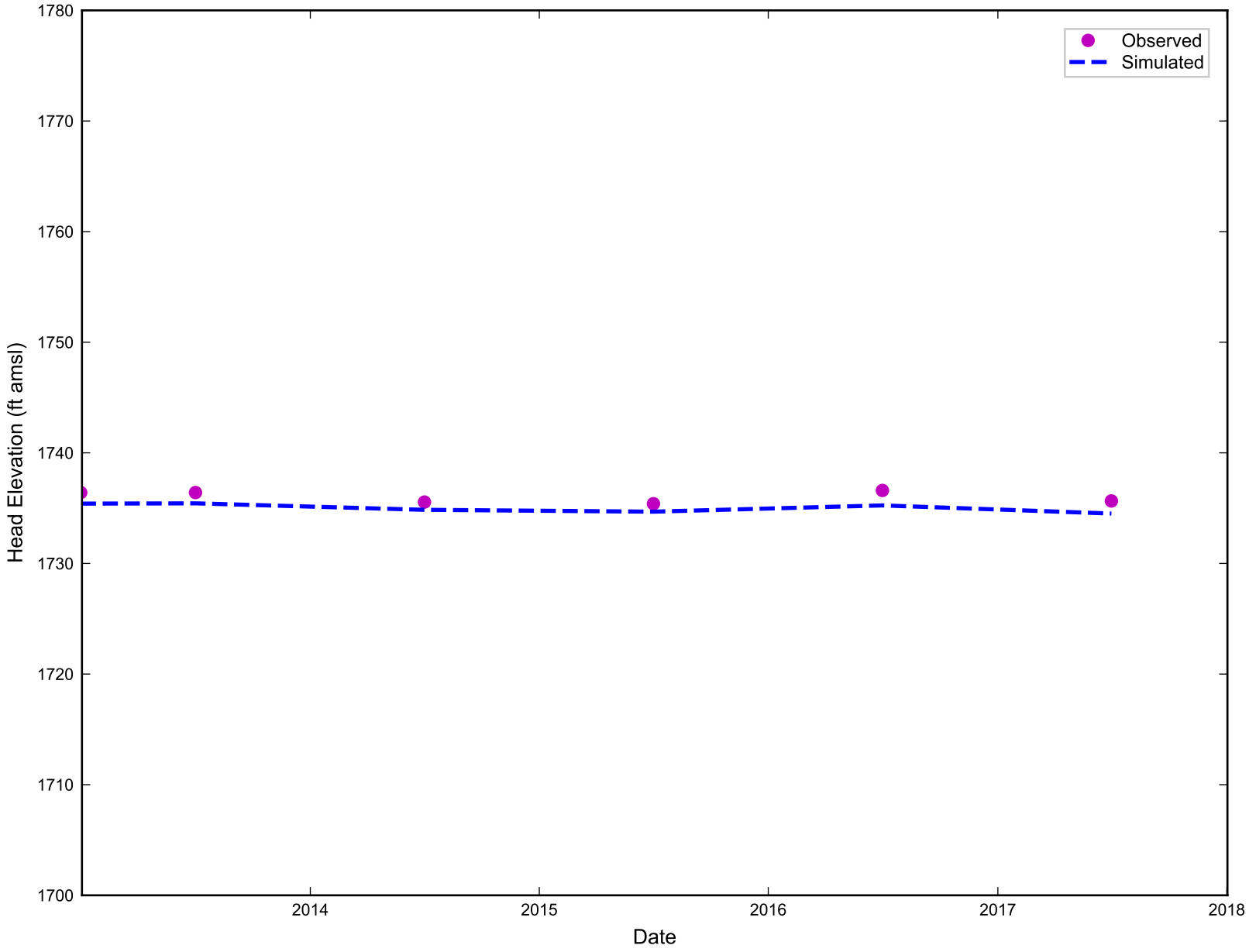
RAMBOLL

Simulated vs. Observed Head Elevation for ADY-166
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-34

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

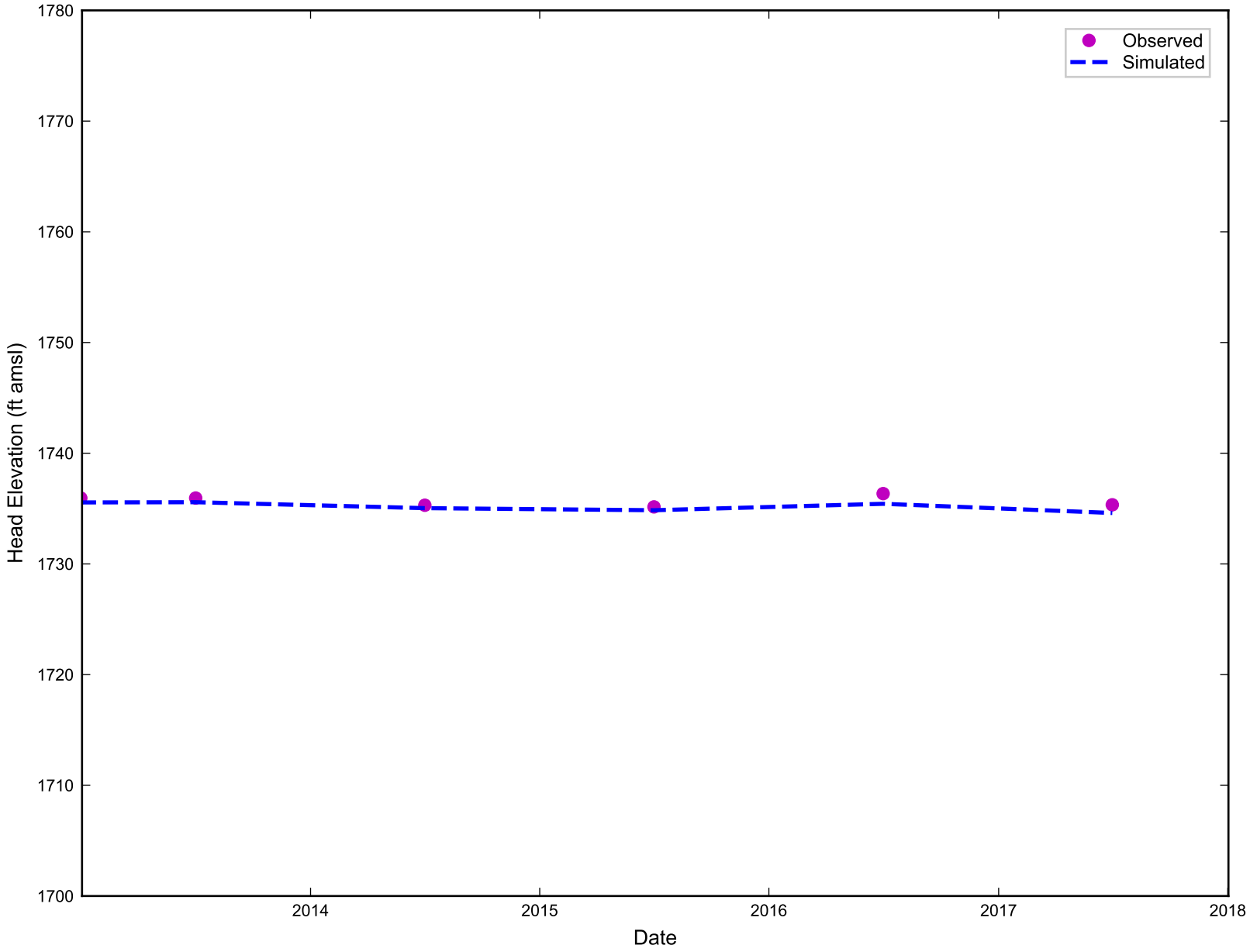


RAMBOLL

Simulated vs. Observed Head Elevation for ADY-36
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-35

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

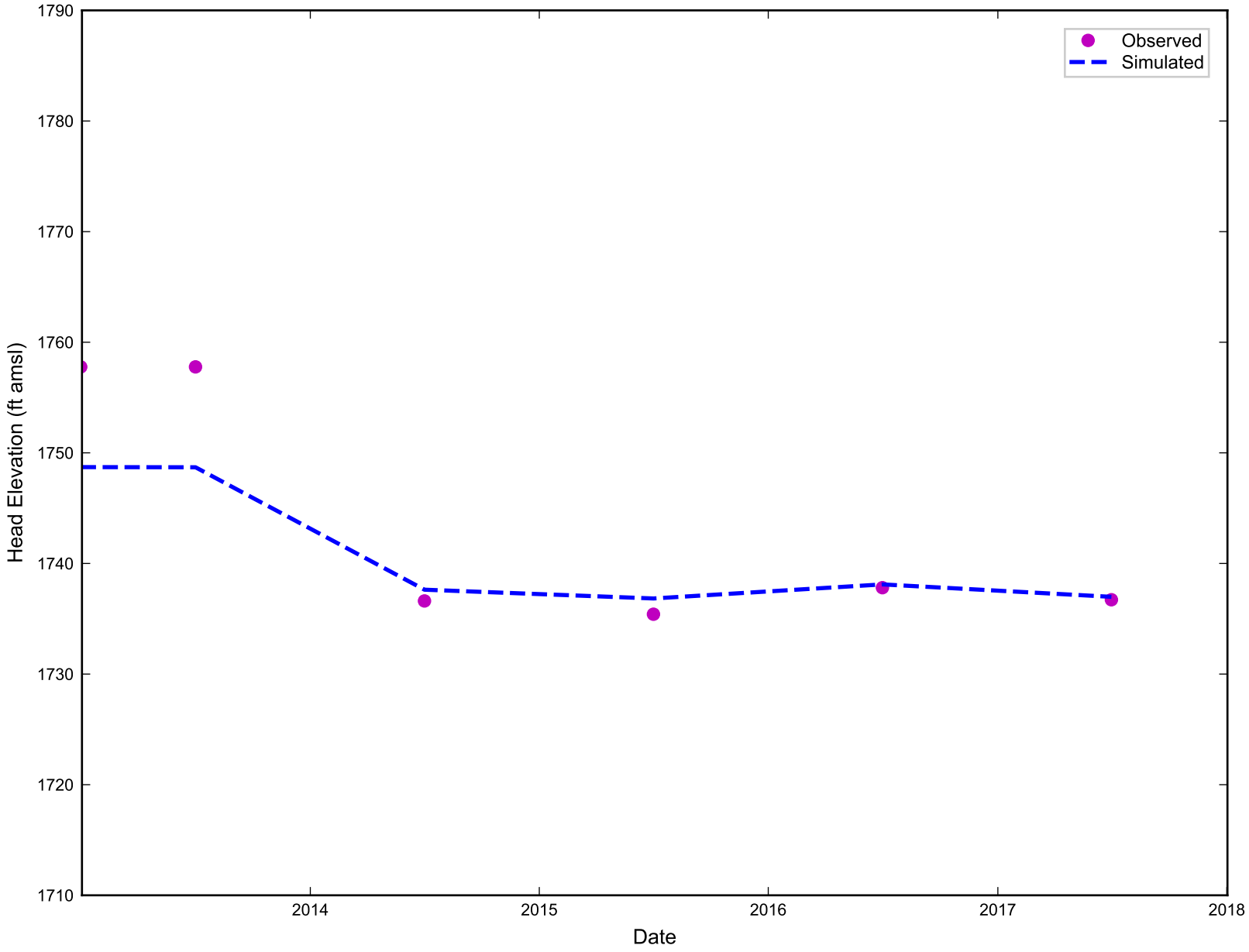


RAMBOLL

Simulated vs. Observed Head Elevation for ADY-70
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-36

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



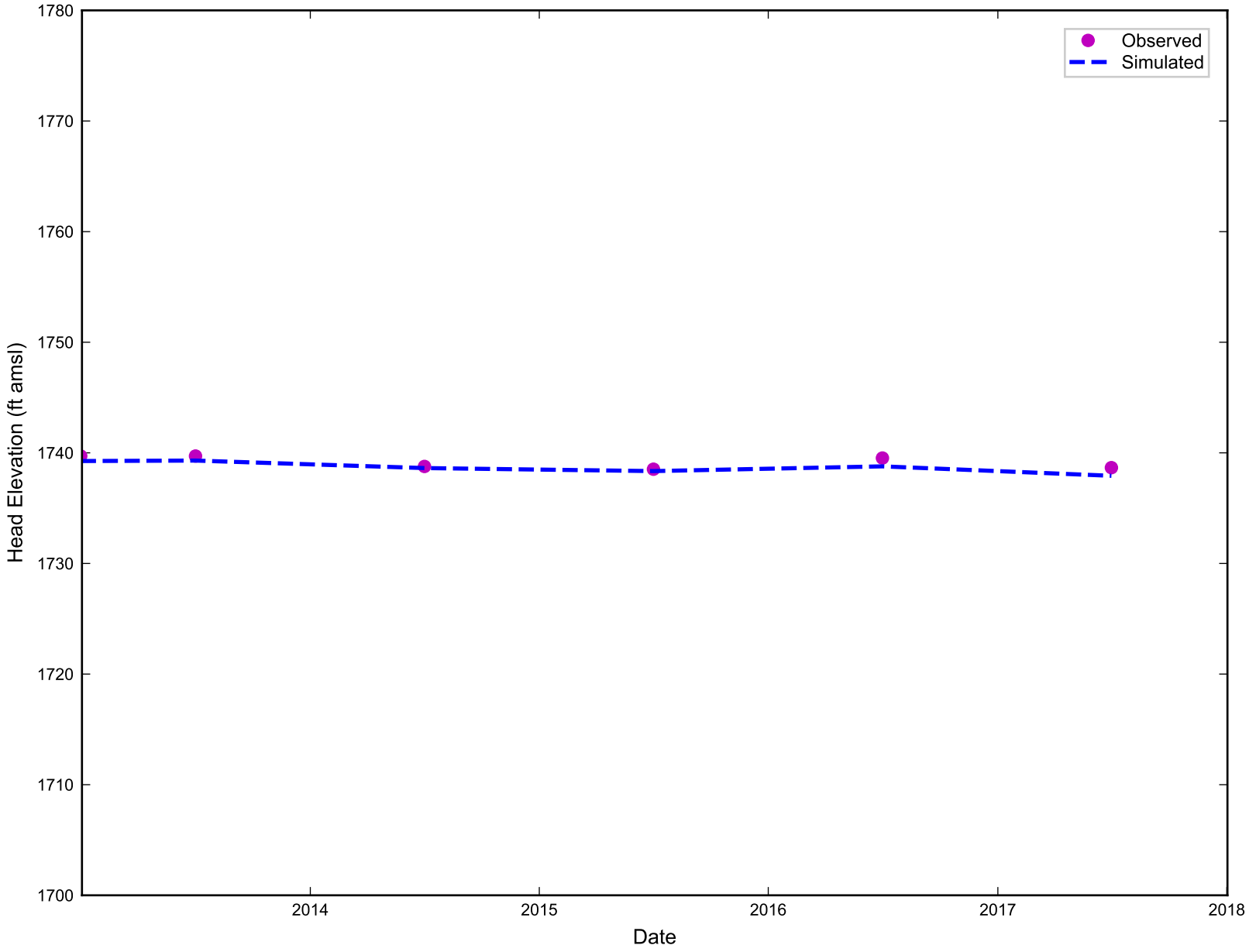
RAMBOLL

Simulated vs. Observed Head Elevation for ADYX-165
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-37

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



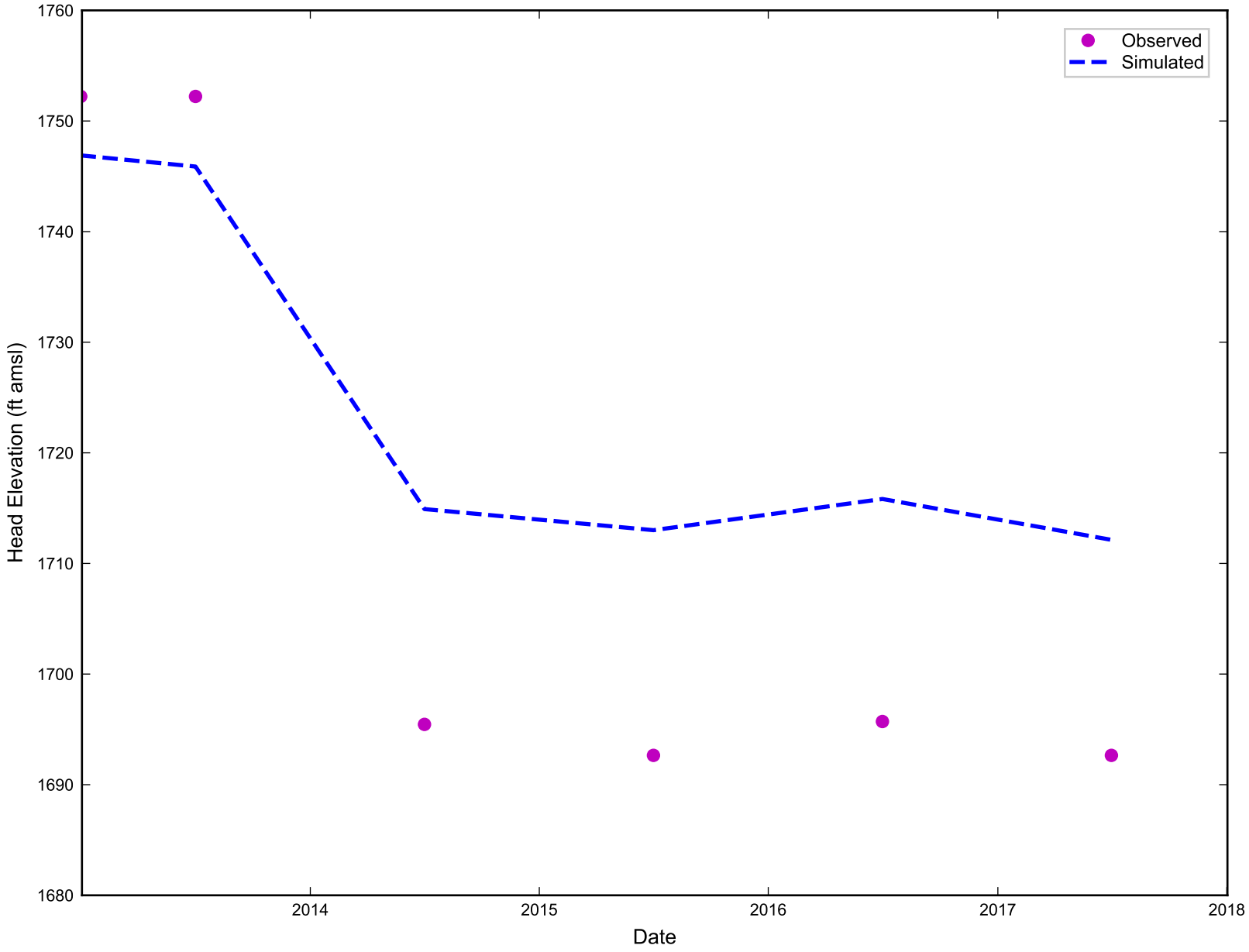
RAMBOLL

Simulated vs. Observed Head Elevation for ADYX-38
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-38

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

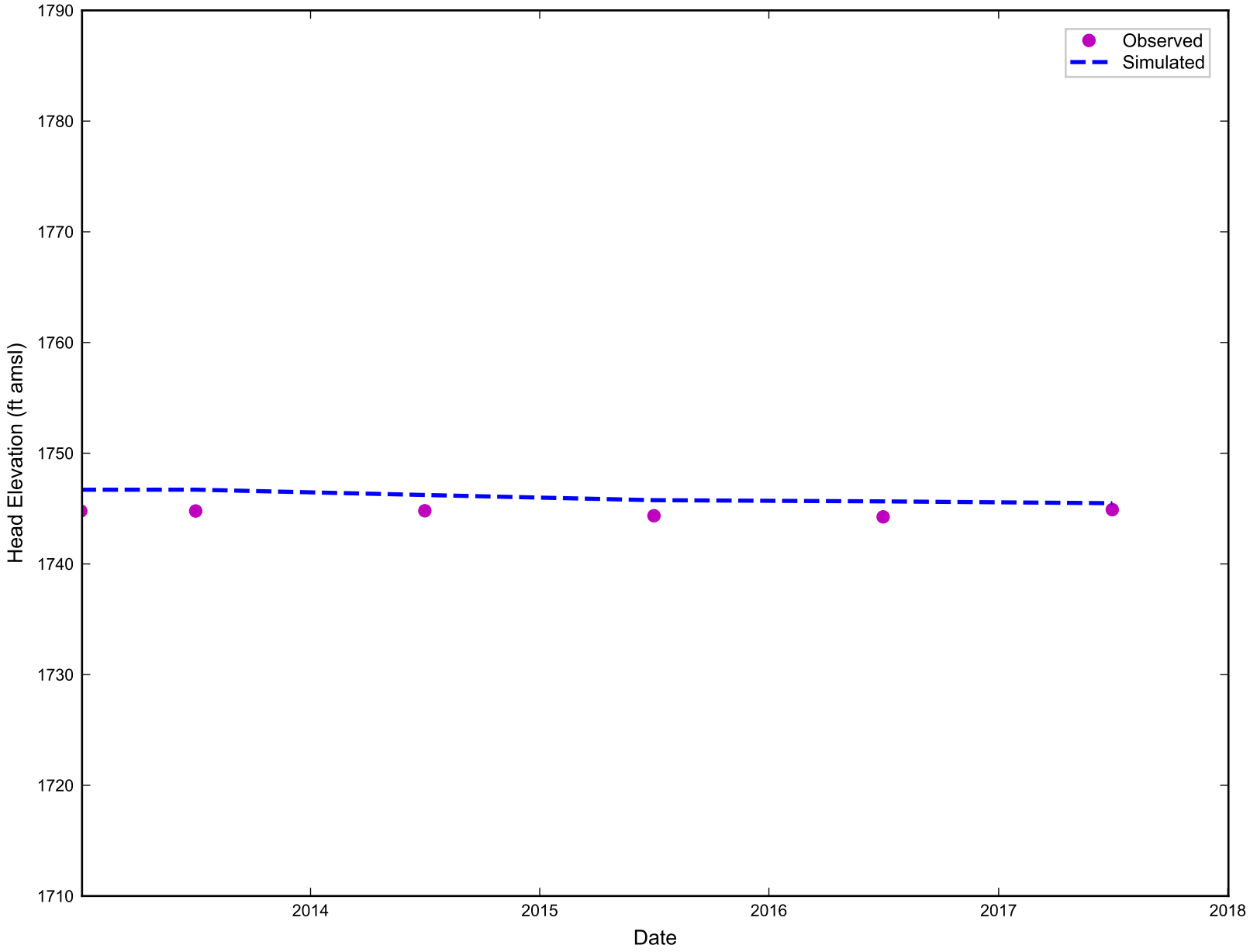


RAMBOLL

Simulated vs. Observed Head Elevation for AEX-166
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-39

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



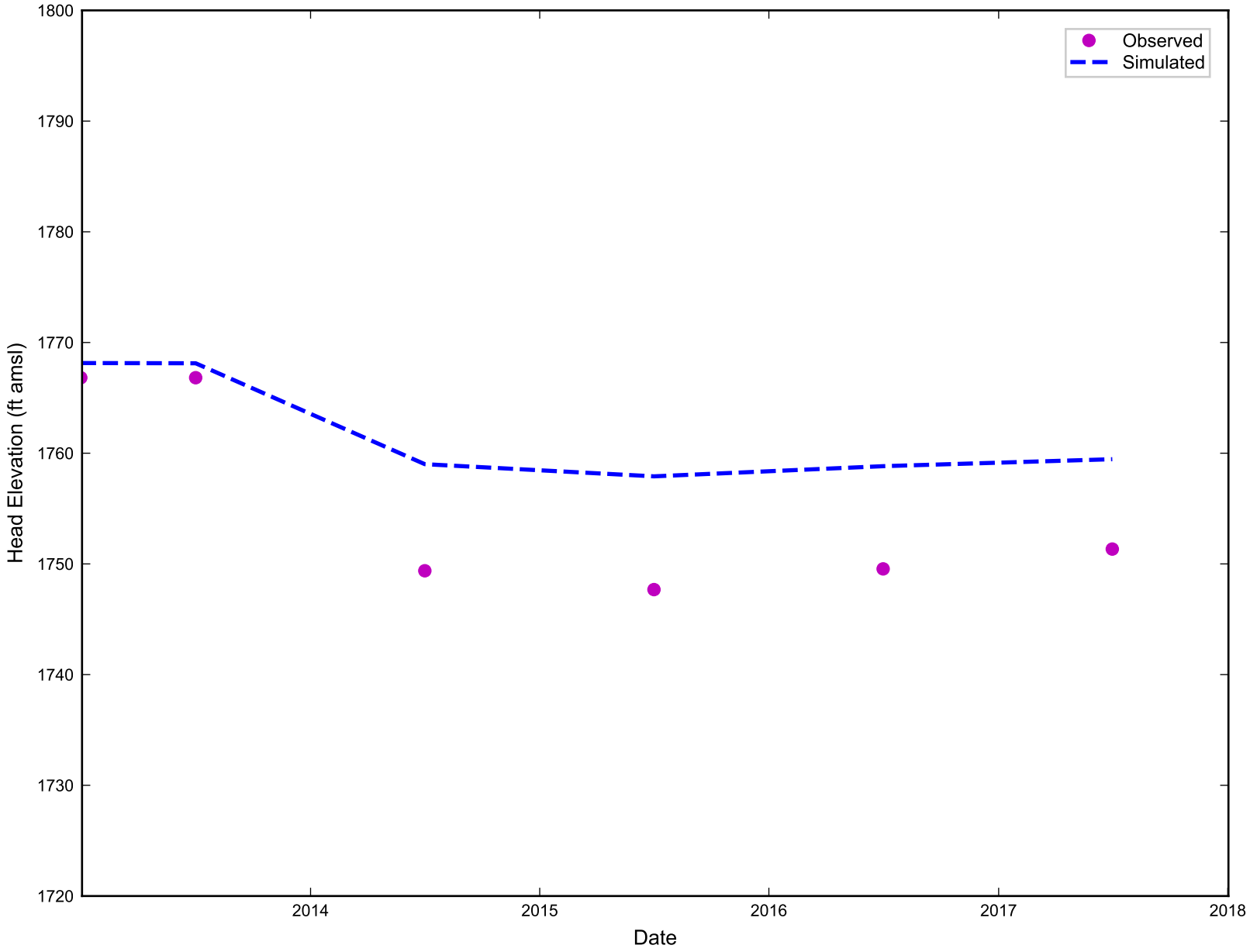
RAMBOLL

Simulated vs. Observed Head Elevation for AEX-35
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-40

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



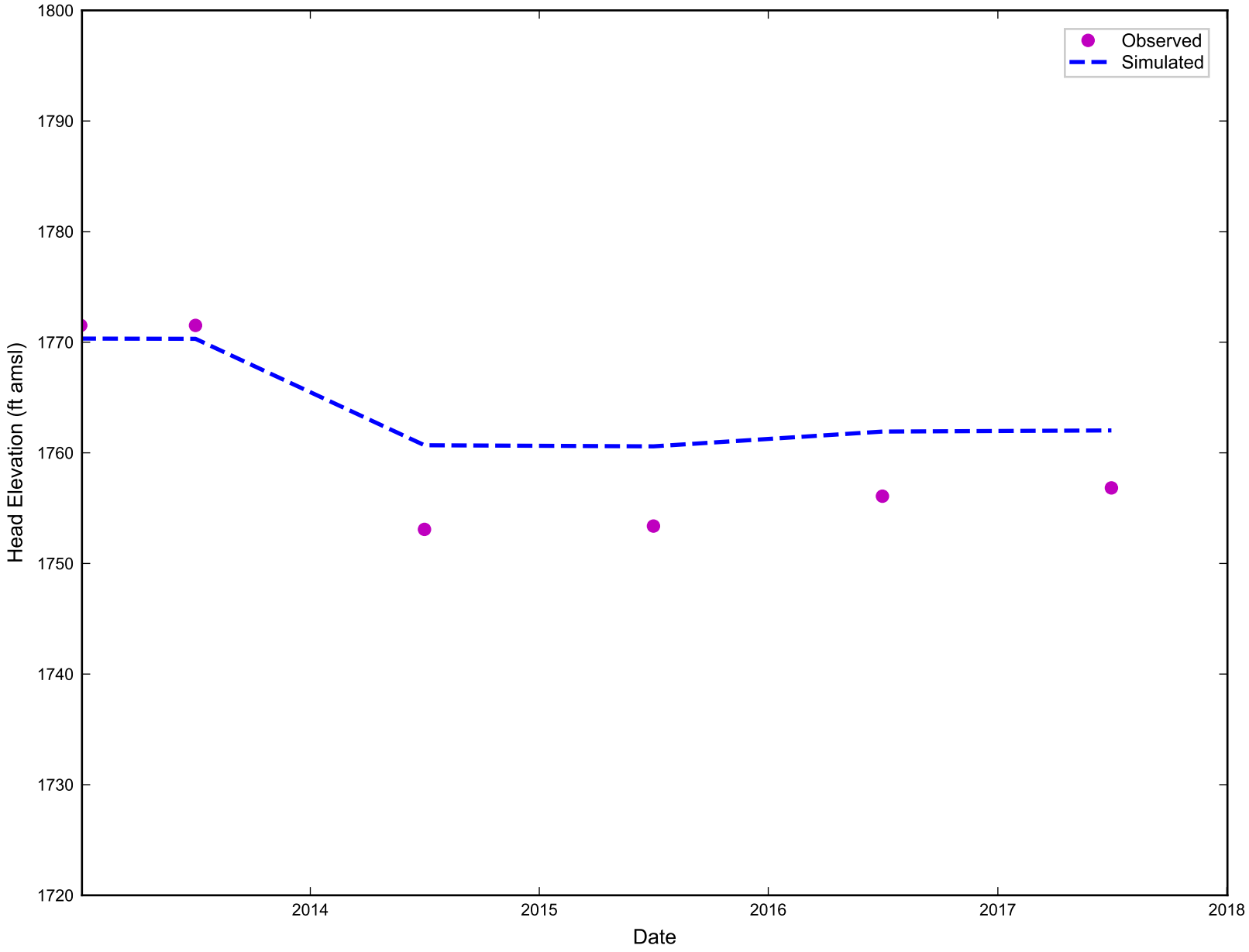
RAMBOLL

Simulated vs. Observed Head Elevation for AFX-148
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-41

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

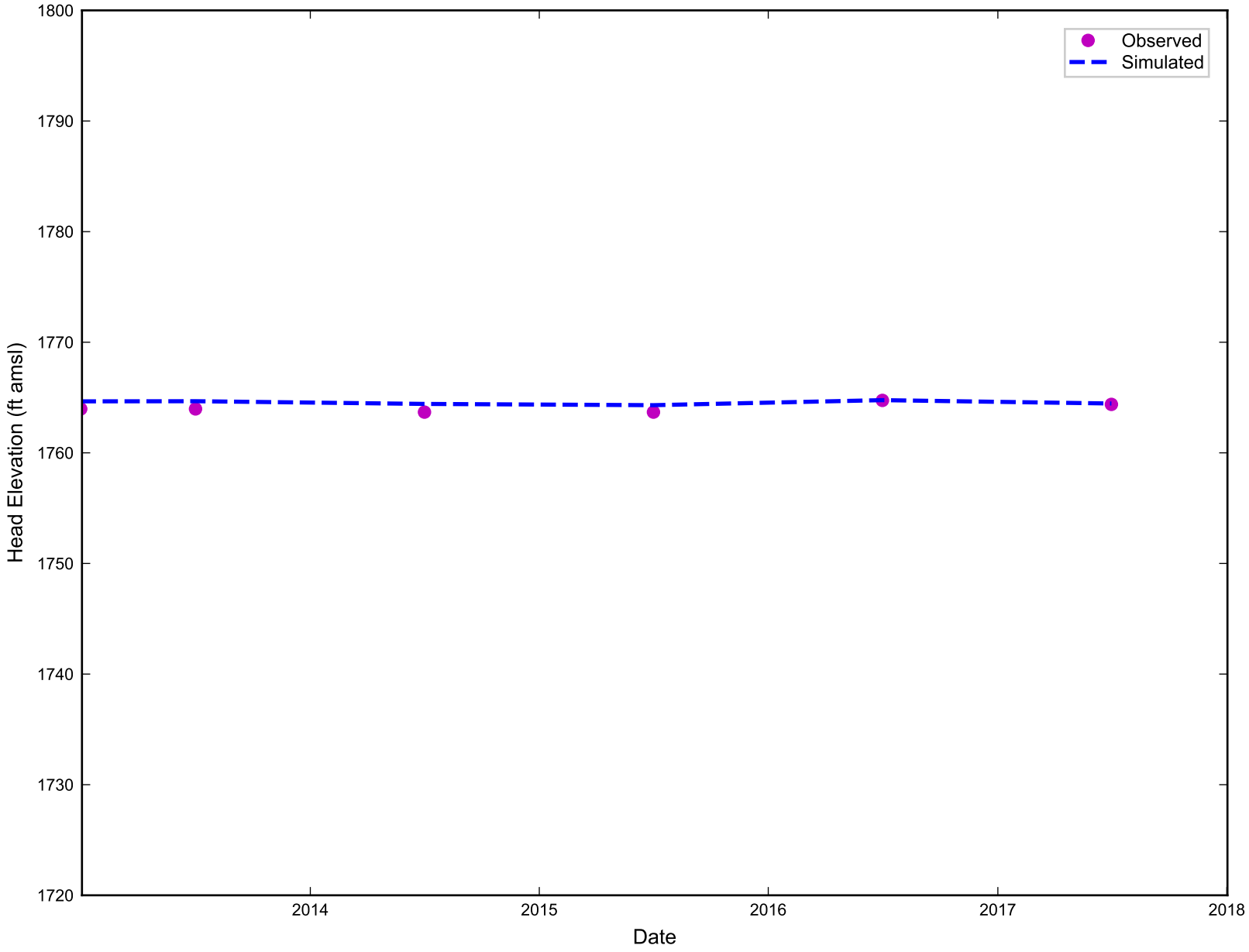


RAMBOLL

Simulated vs. Observed Head Elevation for AFX-195
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-42

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



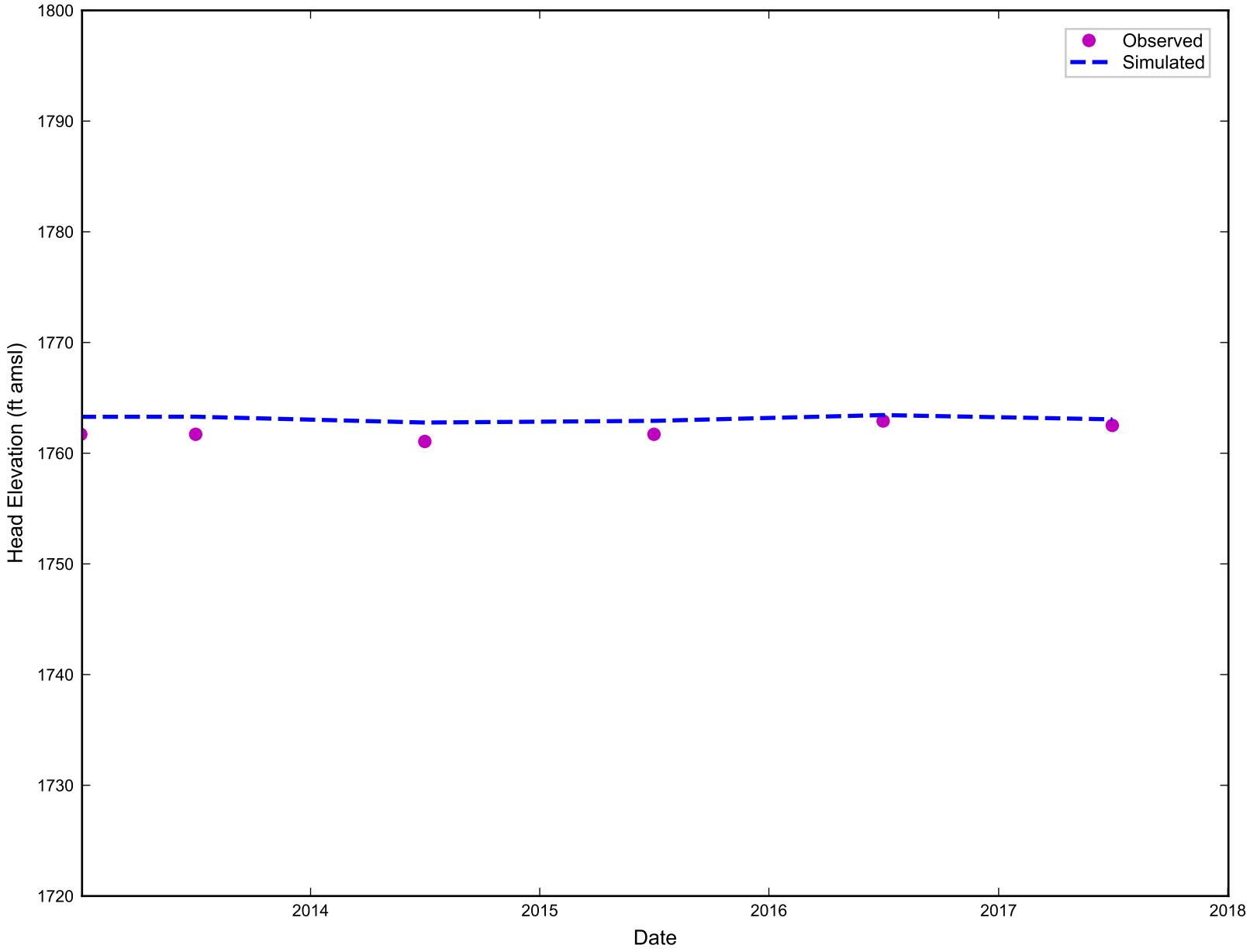
RAMBOLL

Simulated vs. Observed Head Elevation for AFX-30
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-43

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



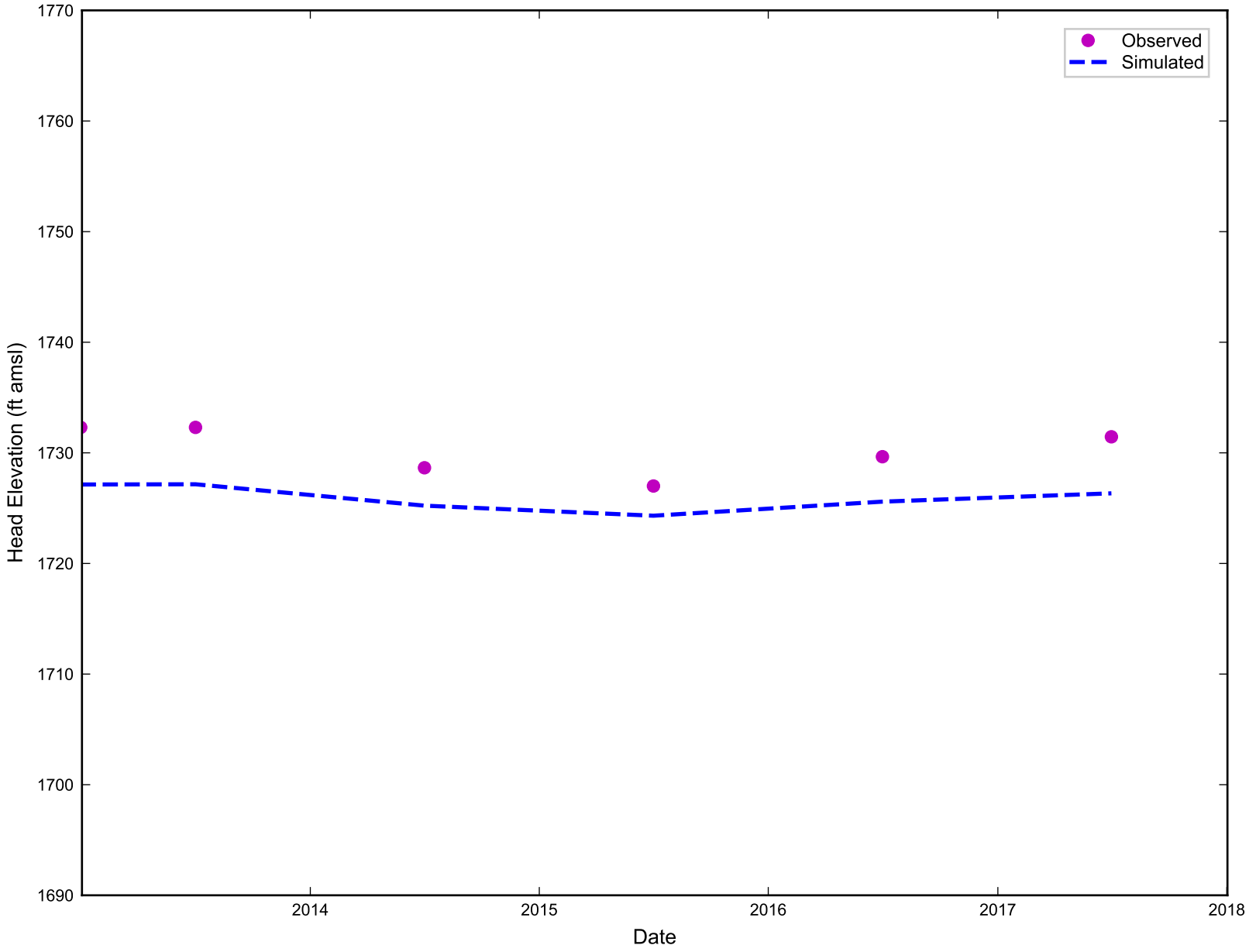
RAMBOLL

Simulated vs. Observed Head Elevation for AFX-75
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-44

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



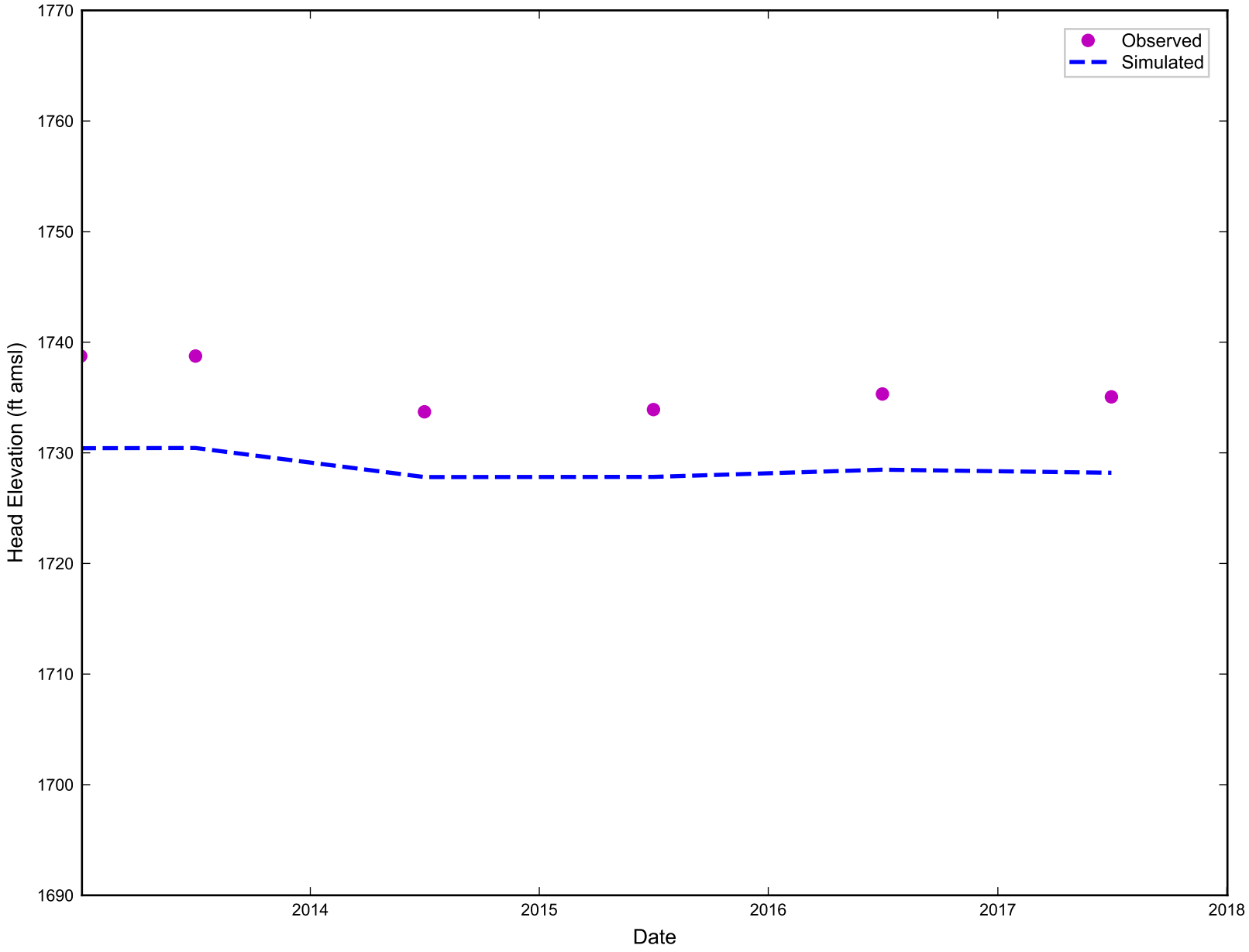
RAMBOLL

Simulated vs. Observed Head Elevation for AGX-160
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-45

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

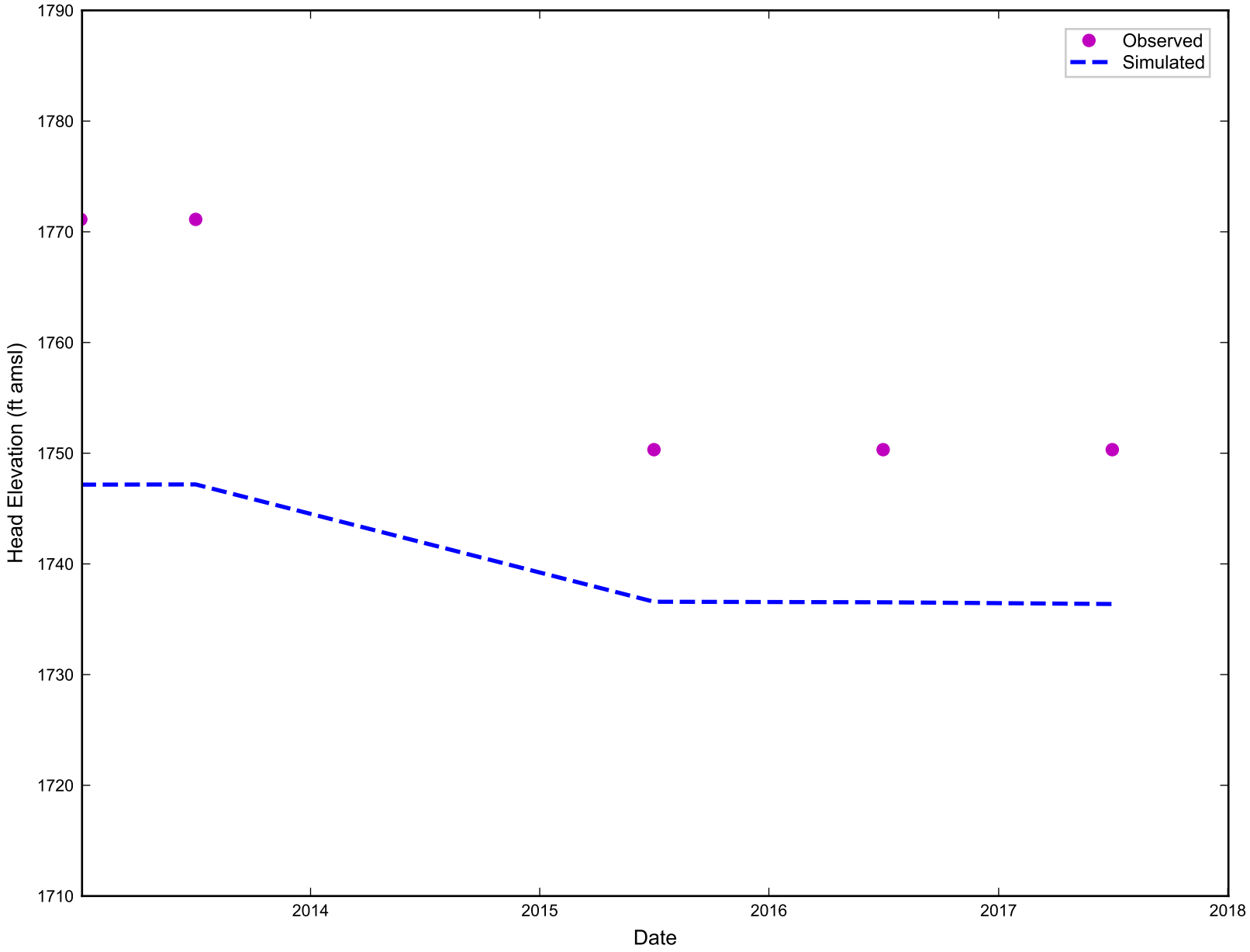


RAMBOLL

Simulated vs. Observed Head Elevation for AGX-190
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-46

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



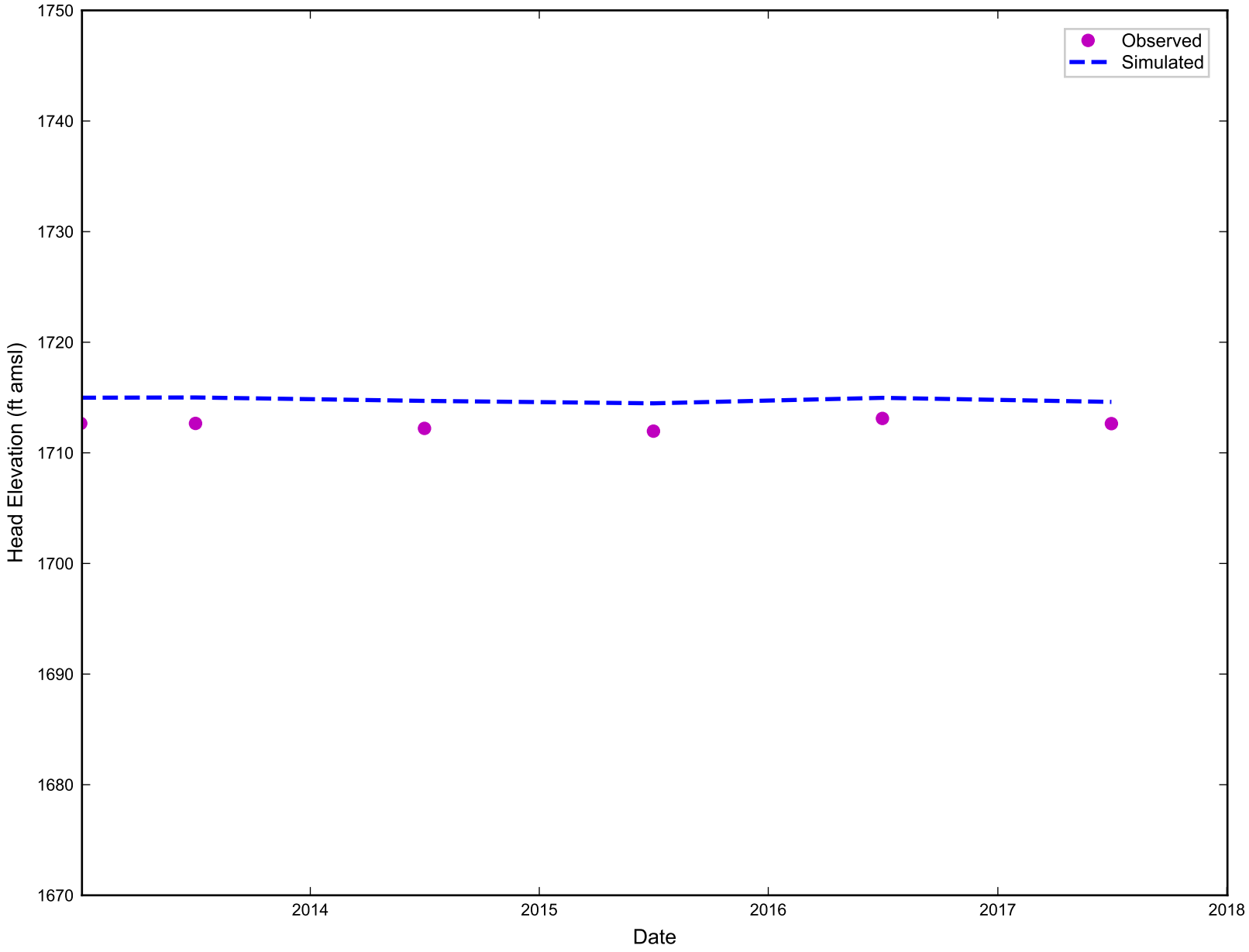
RAMBOLL

Simulated vs. Observed Head Elevation for AGX-230
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-47

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

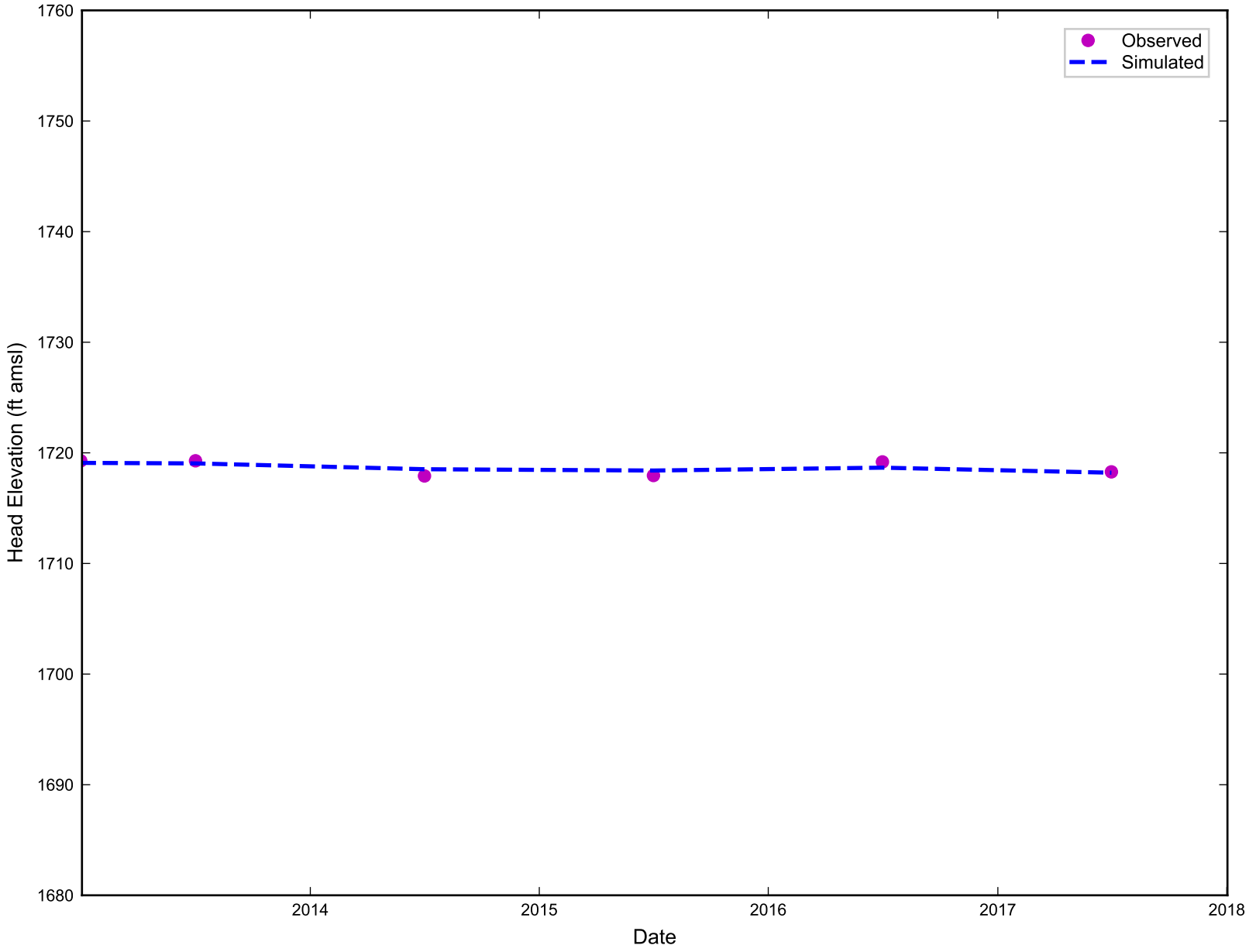


RAMBOLL

Simulated vs. Observed Head Elevation for AGX-50
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-48

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



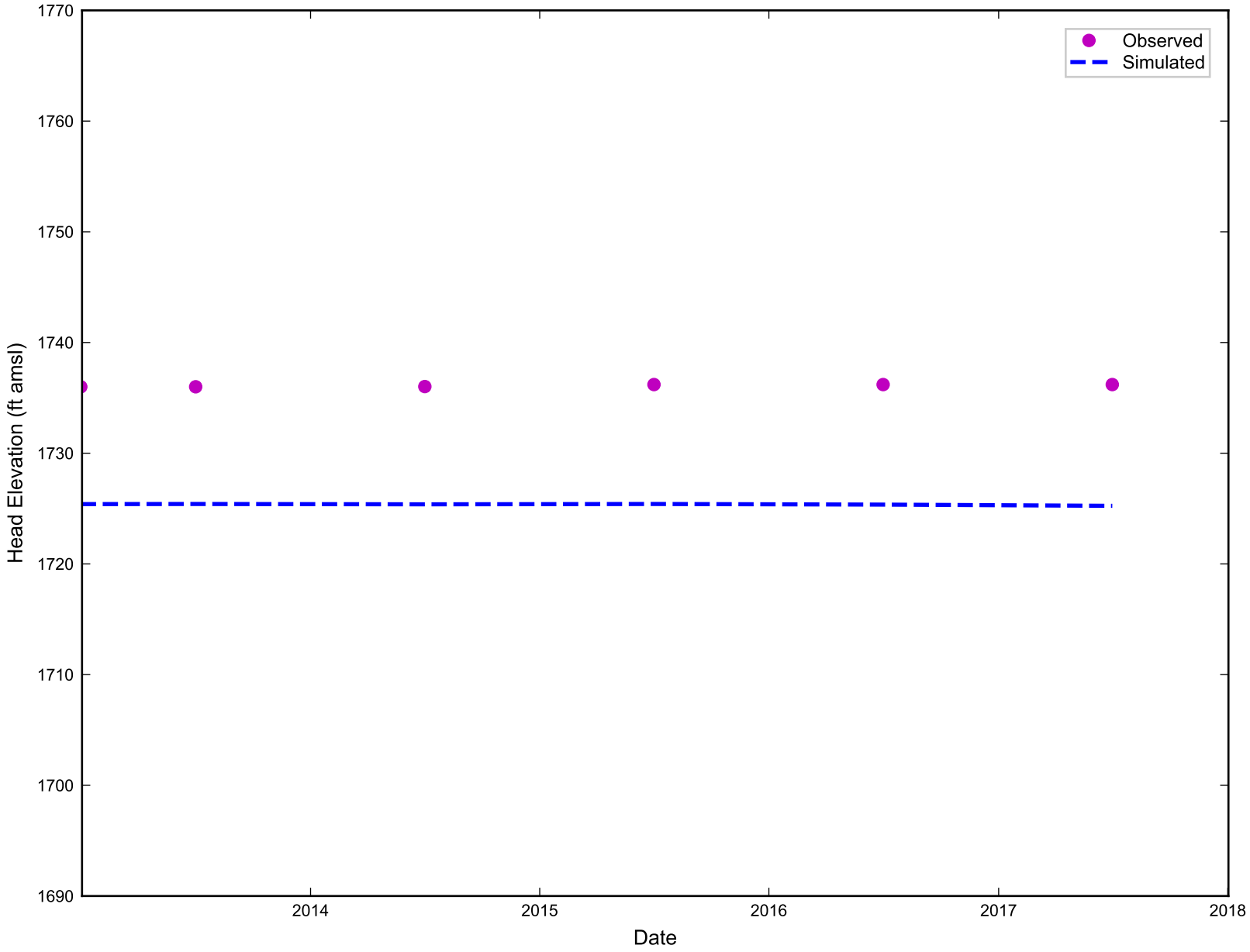
RAMBOLL

Simulated vs. Observed Head Elevation for AGX-90
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-49

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



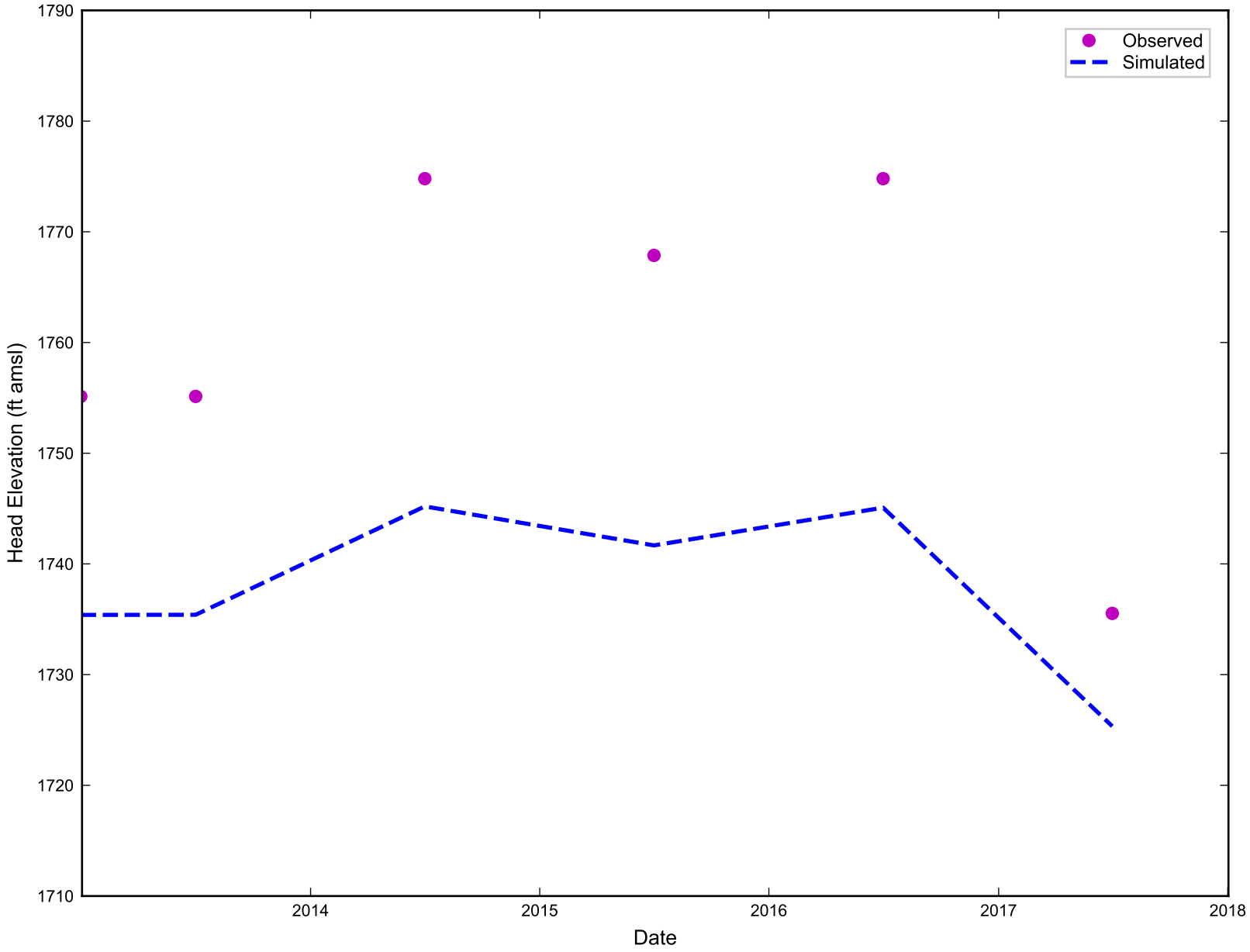
RAMBOLL

Simulated vs. Observed Head Elevation for AK-145
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-50

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



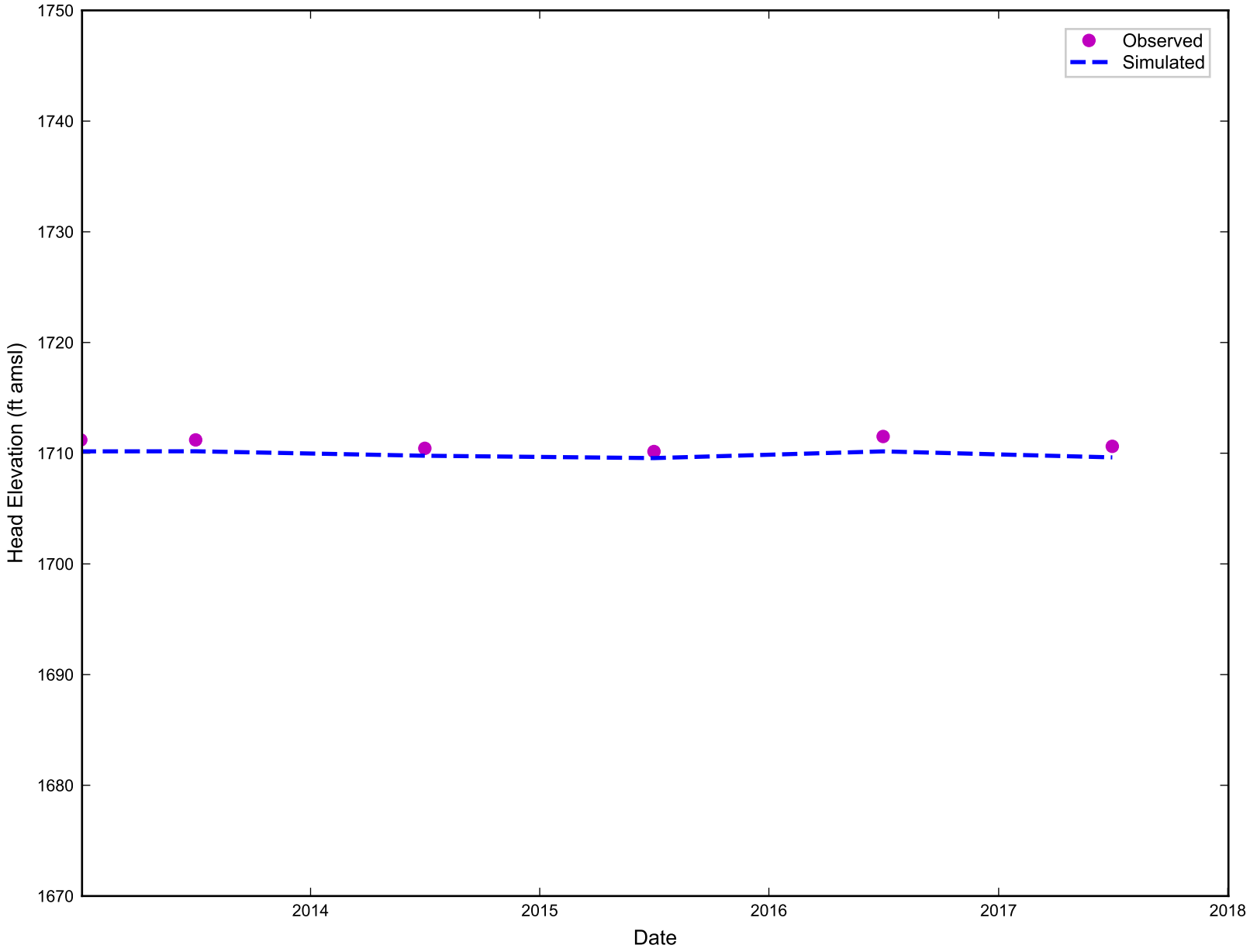
RAMBOLL

Simulated vs. Observed Head Elevation for AK-204
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-51

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



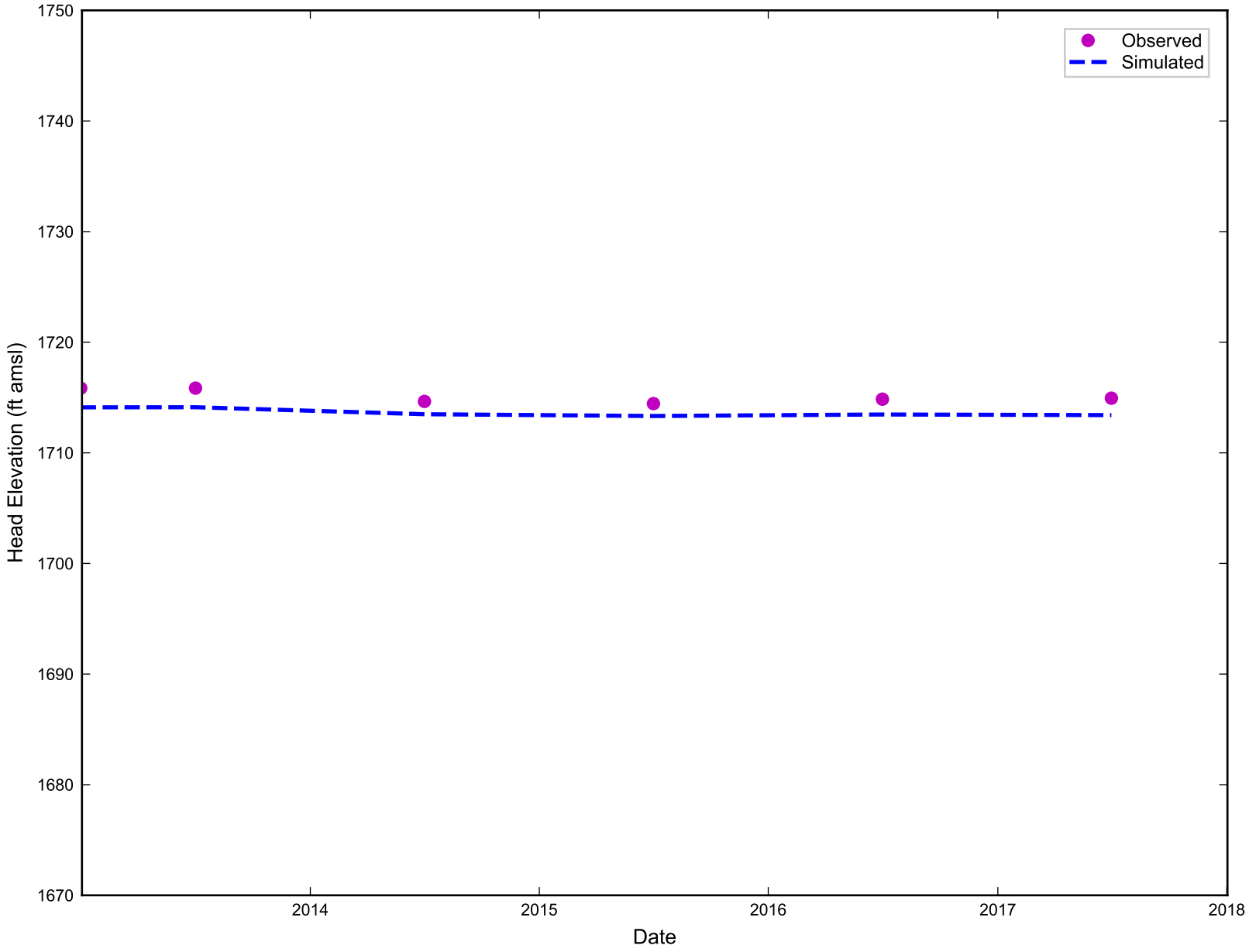
RAMBOLL

Simulated vs. Observed Head Elevation for AK-25
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-52

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



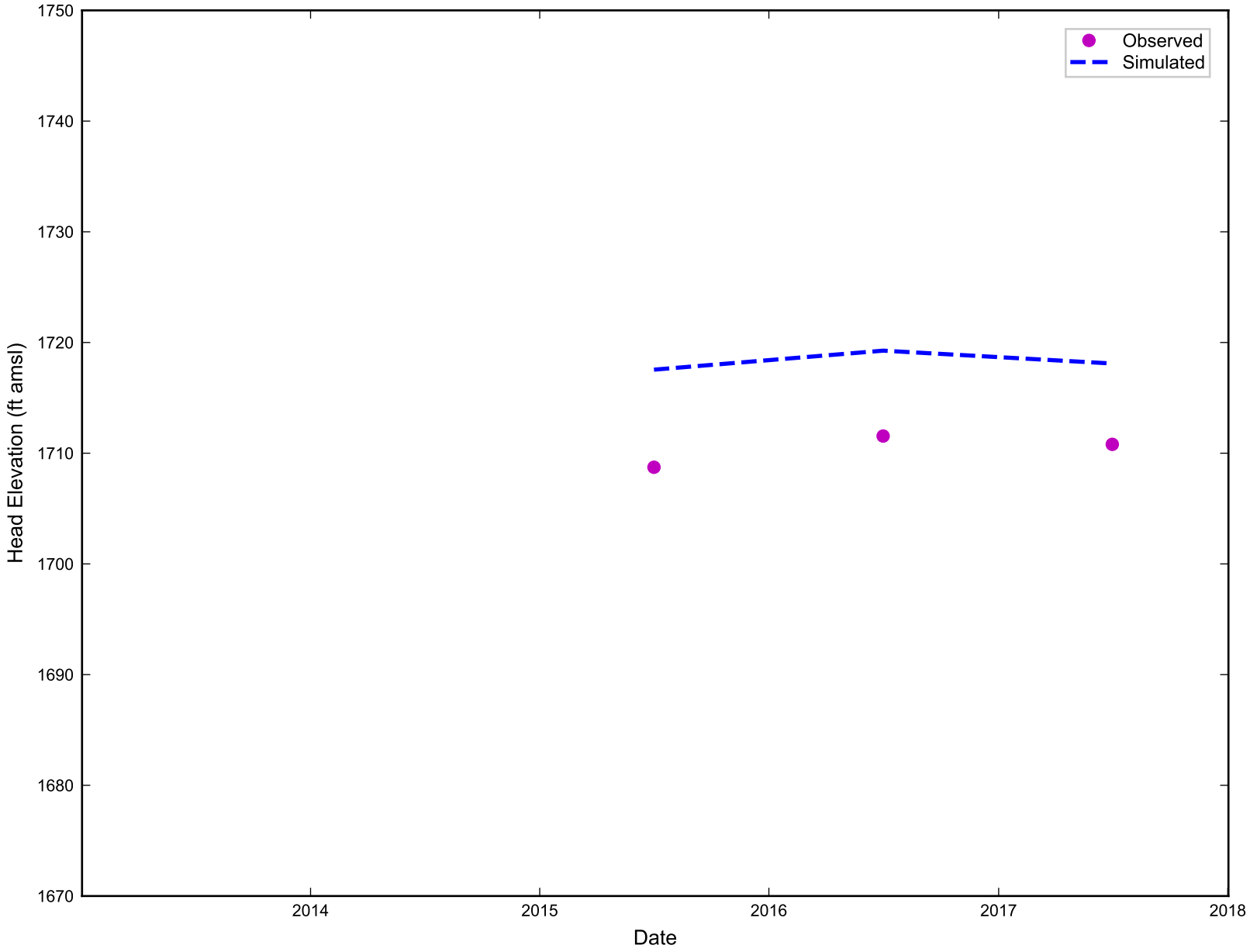
RAMBOLL

Simulated vs. Observed Head Elevation for AK-86
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-53

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



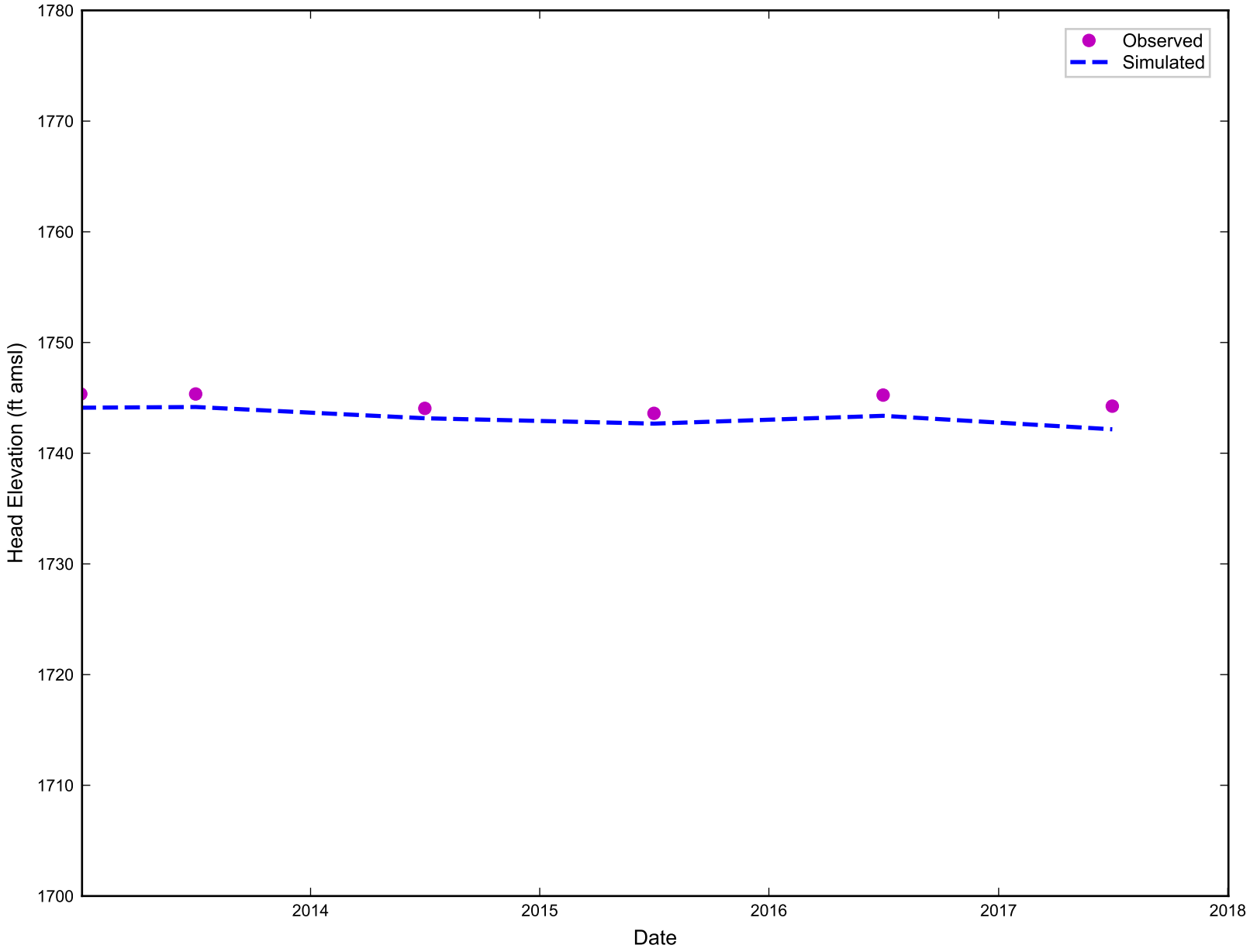
RAMBOLL

Simulated vs. Observed Head Elevation for AMOW-3-165
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-54

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

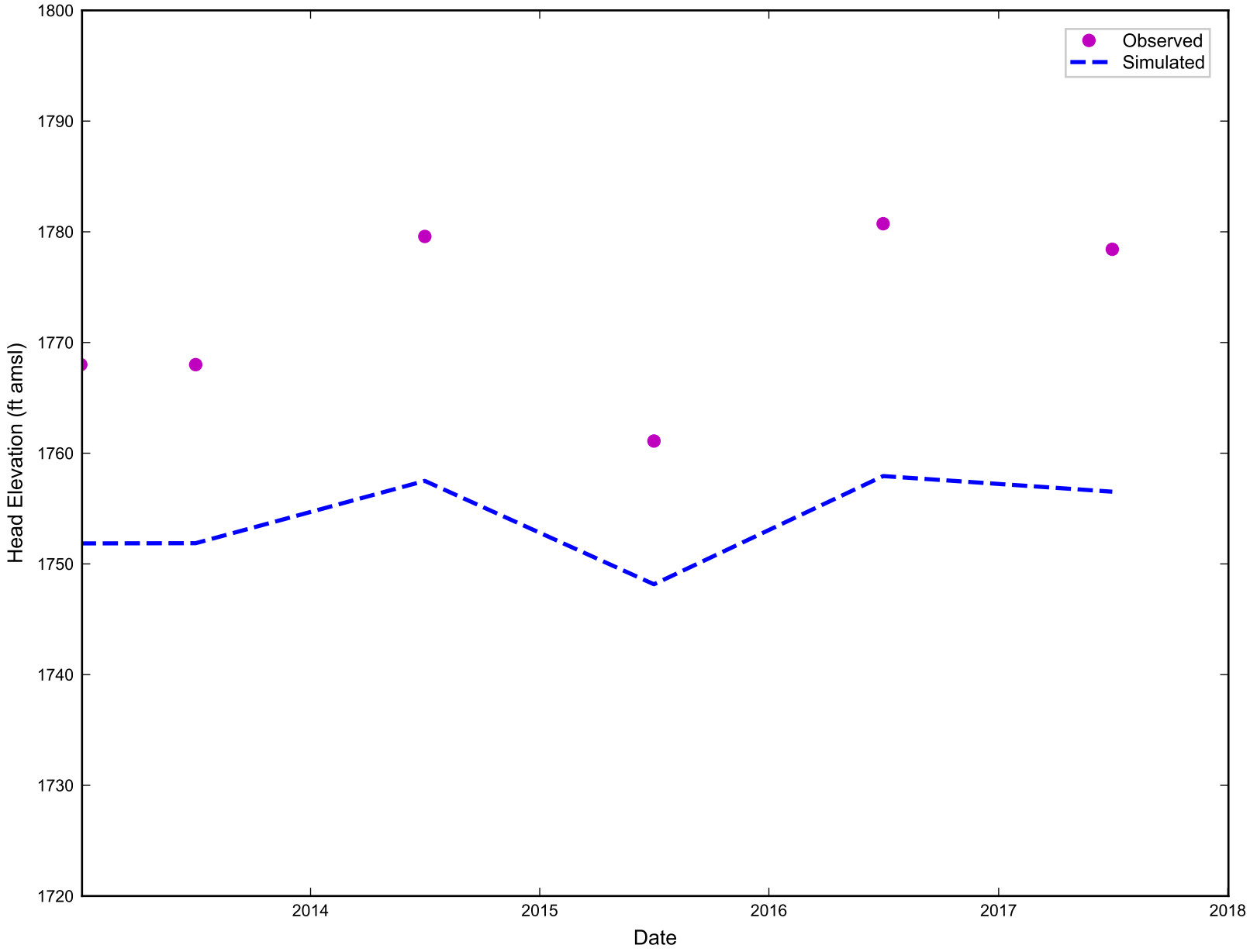


RAMBOLL

Simulated vs. Observed Head Elevation for AMOW-3-52
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-55

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



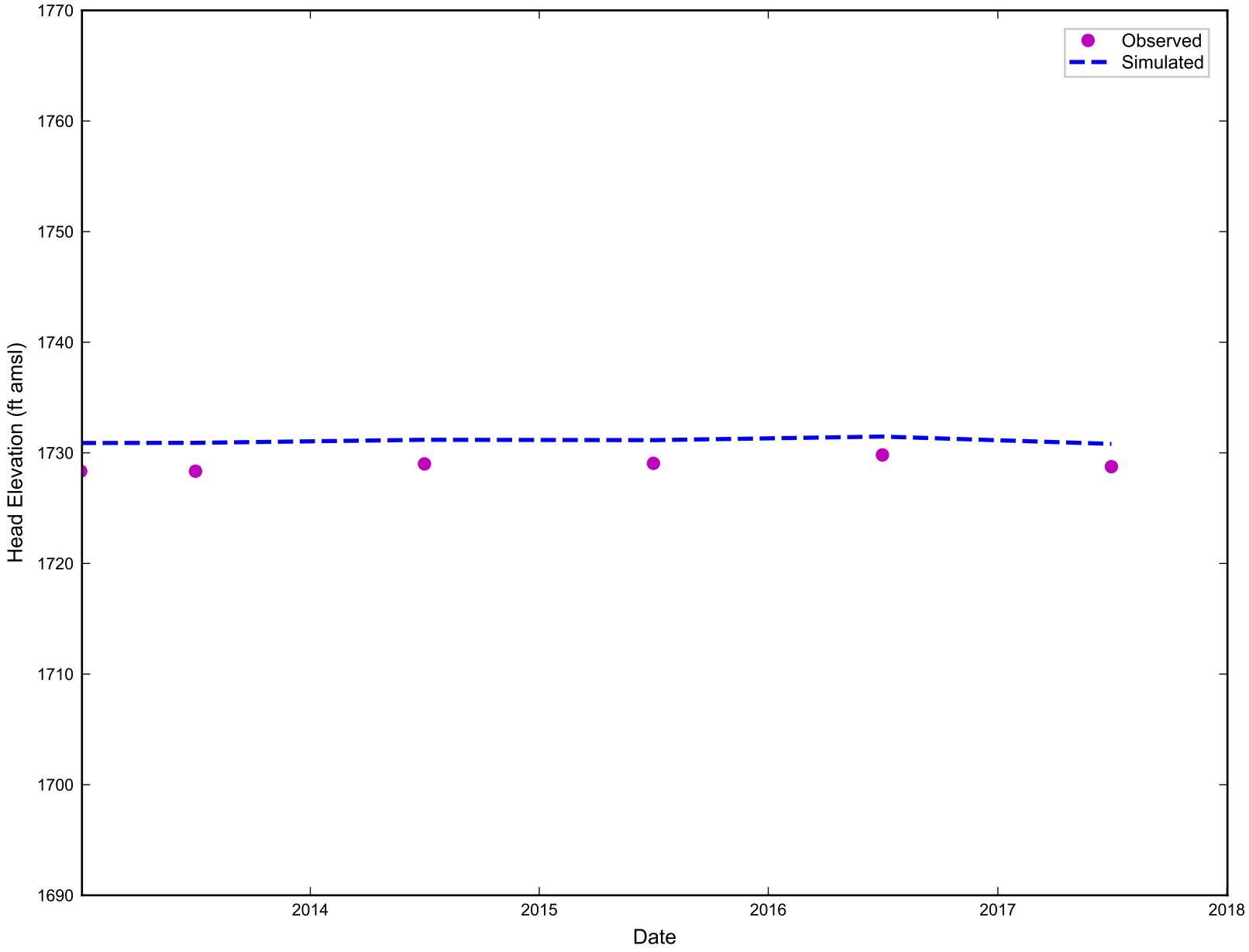
RAMBOLL

Simulated vs. Observed Head Elevation for AMX-166
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-56

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



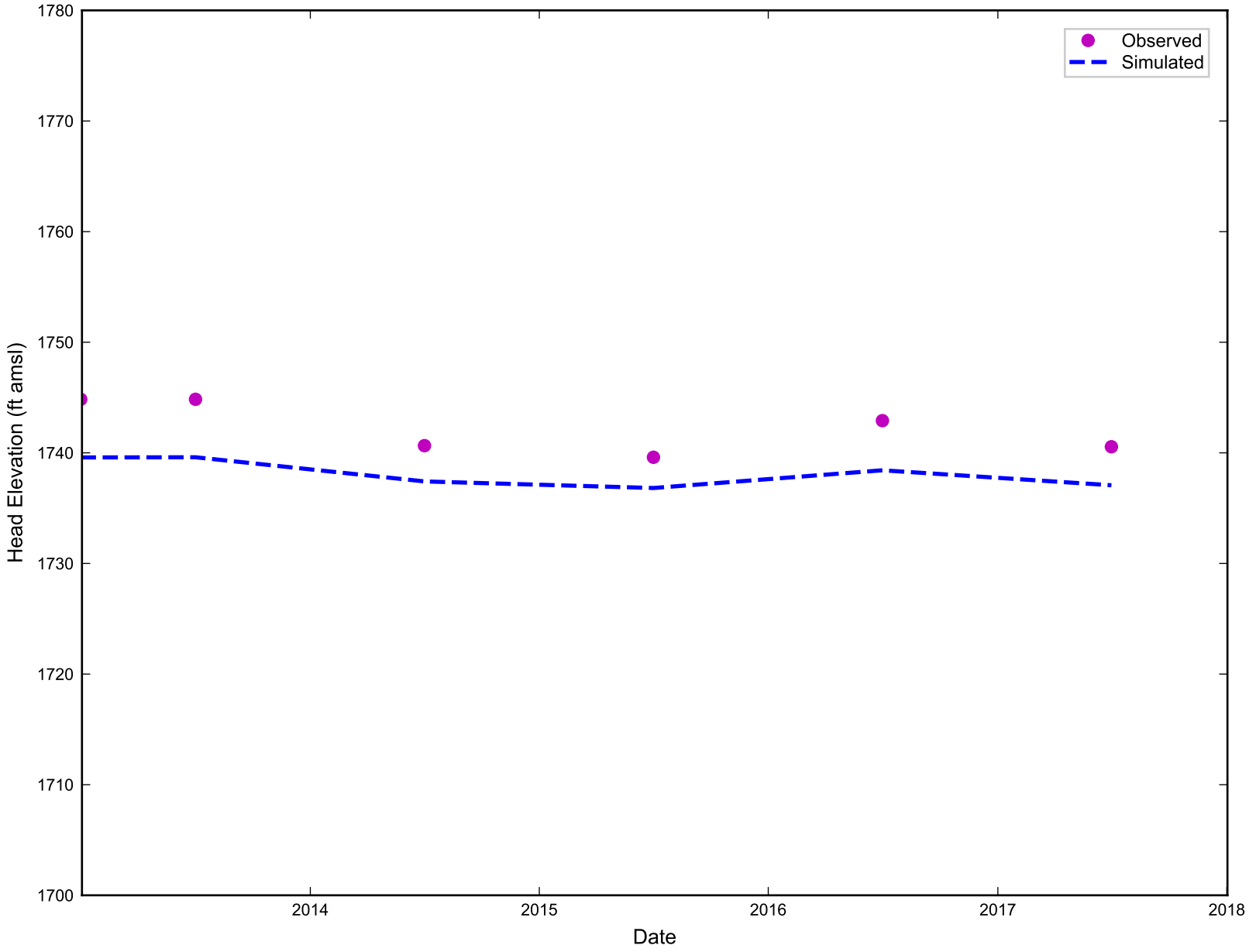
RAMBOLL

Simulated vs. Observed Head Elevation for AMX-40
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-57

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

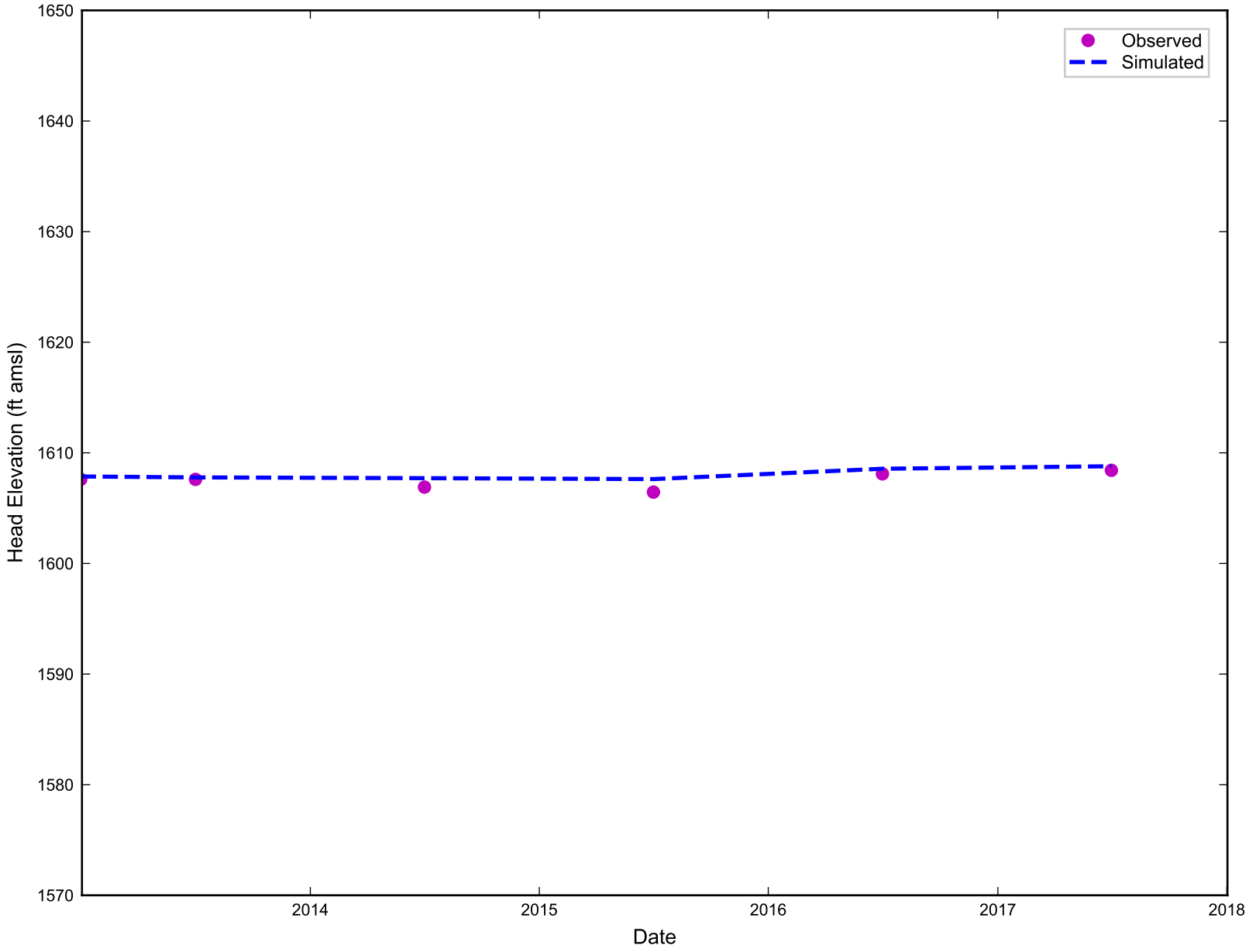


RAMBOLL

Simulated vs. Observed Head Elevation for AMX-98
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-58

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



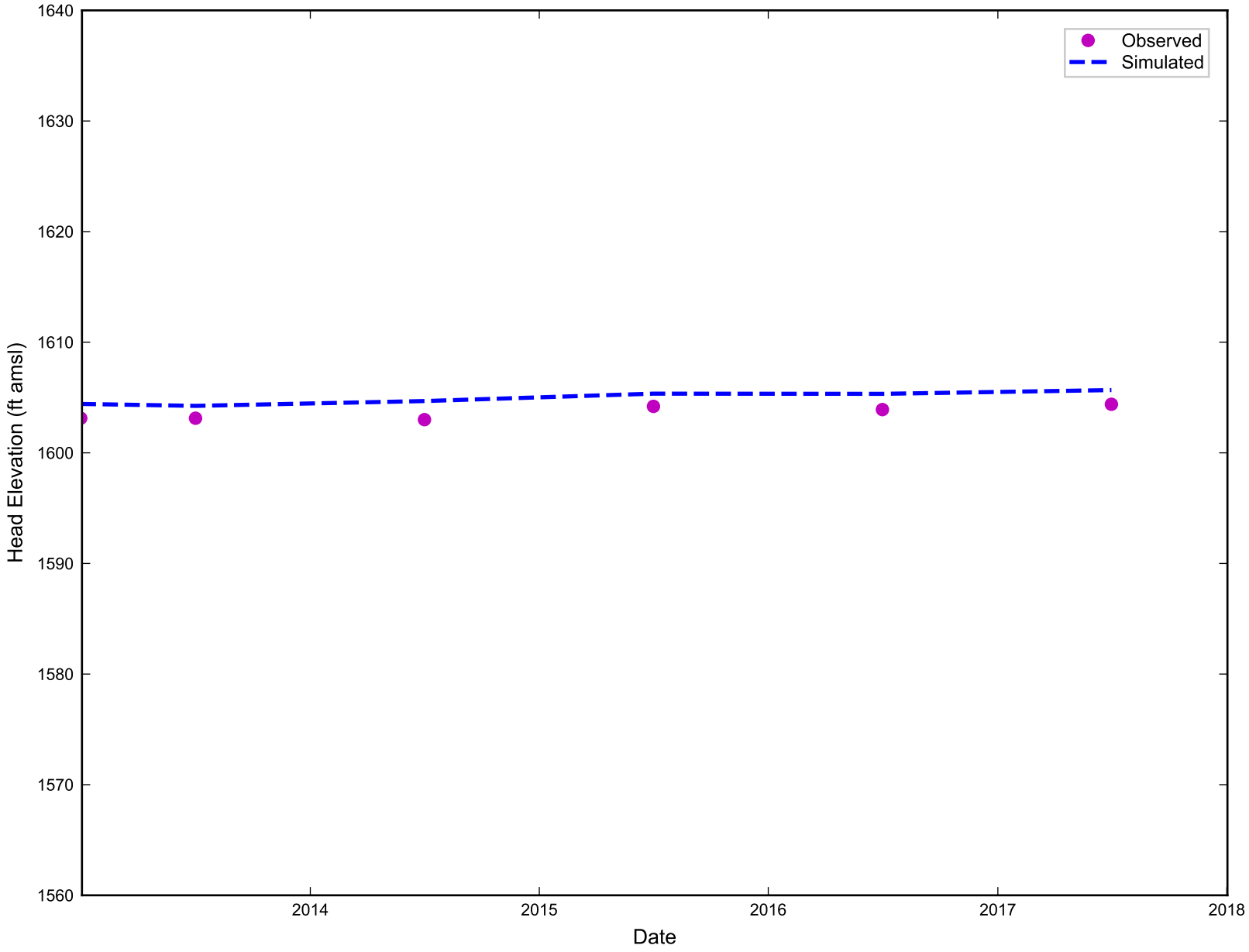
RAMBOLL

Simulated vs. Observed Head Elevation for APX-1-45
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-59

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

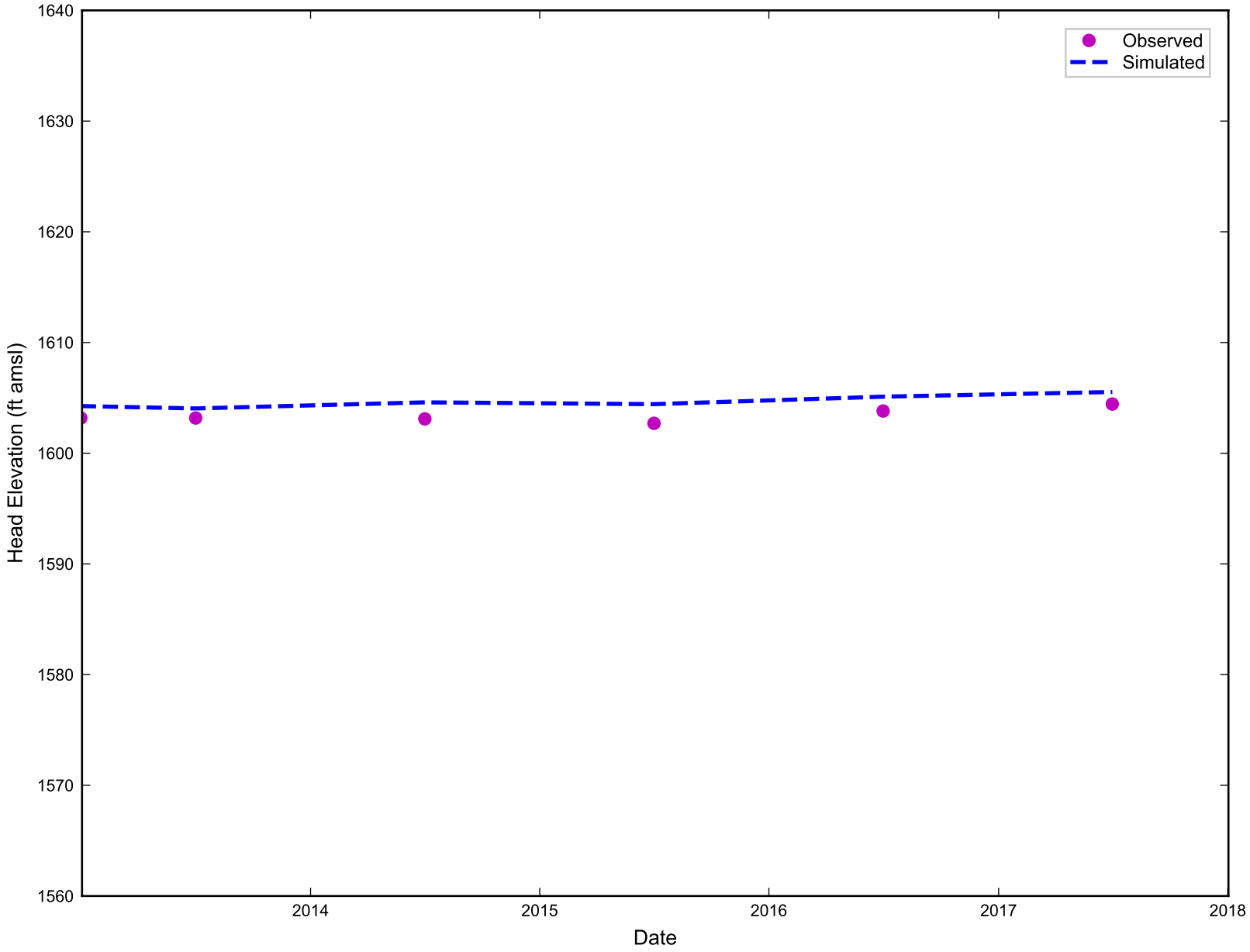


RAMBOLL

Simulated vs. Observed Head Elevation for APX-2-45
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-60

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

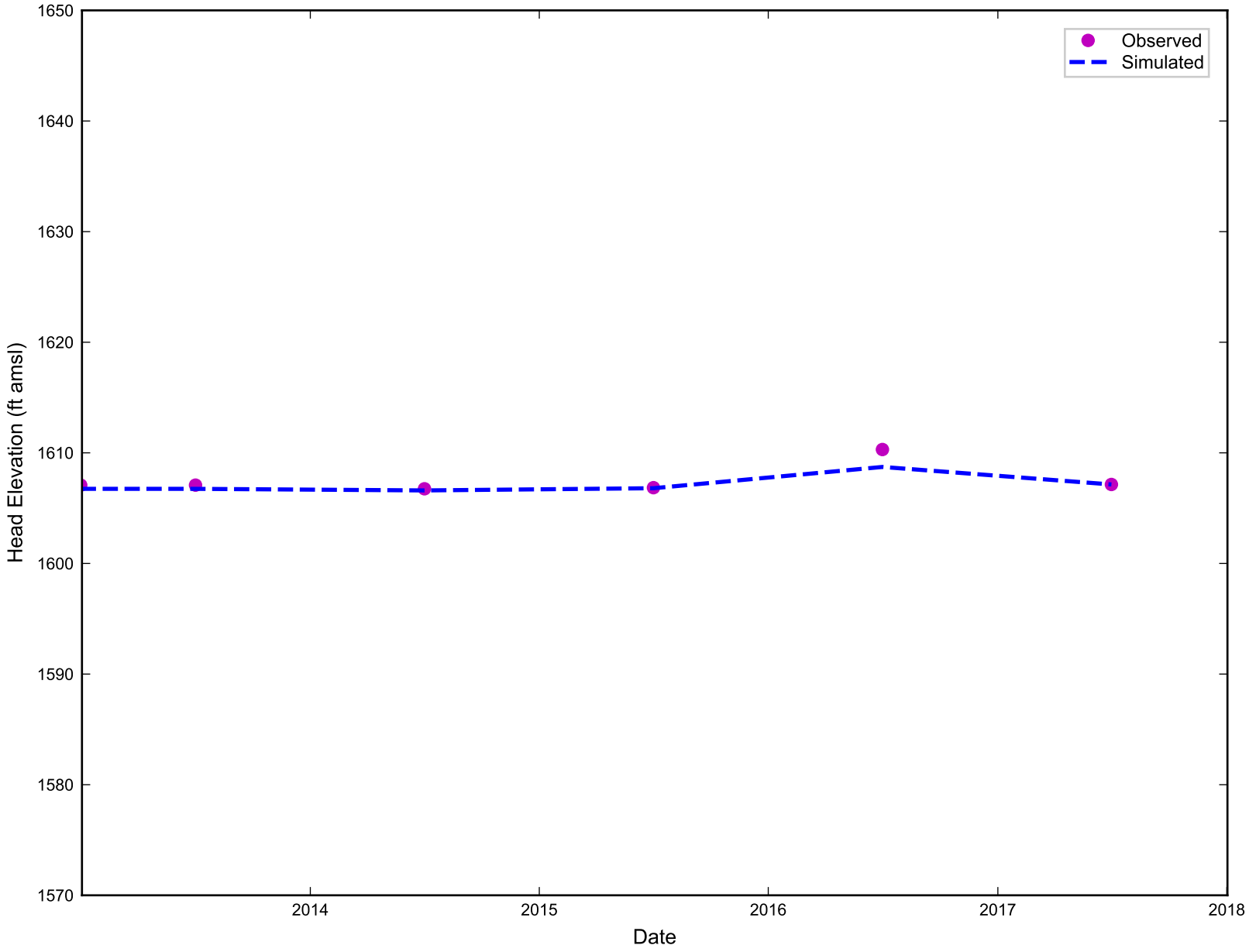


RAMBOLL

Simulated vs. Observed Head Elevation for APX-2-P1O1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-61

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



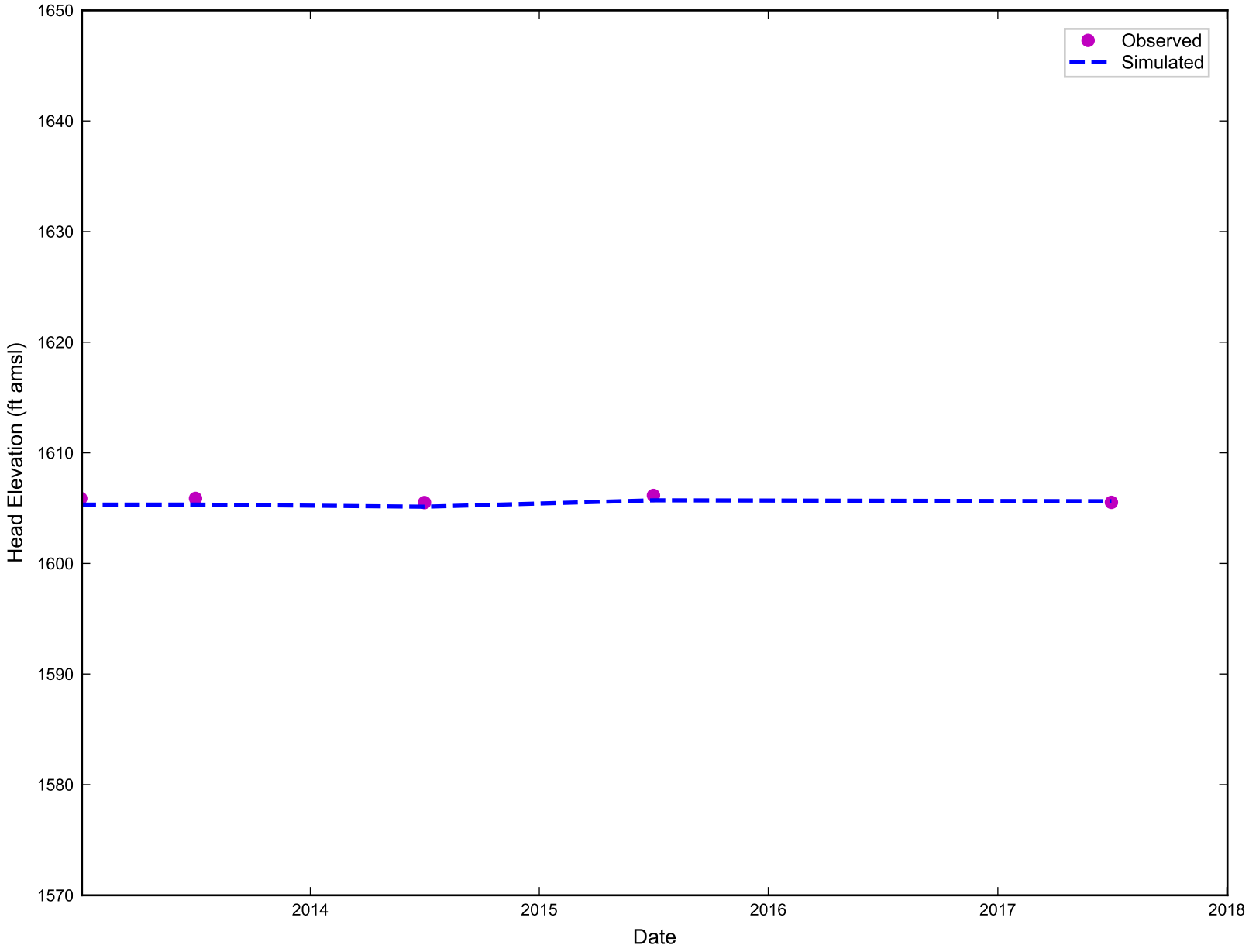
RAMBOLL

Simulated vs. Observed Head Elevation for APX-4-20
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-62

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

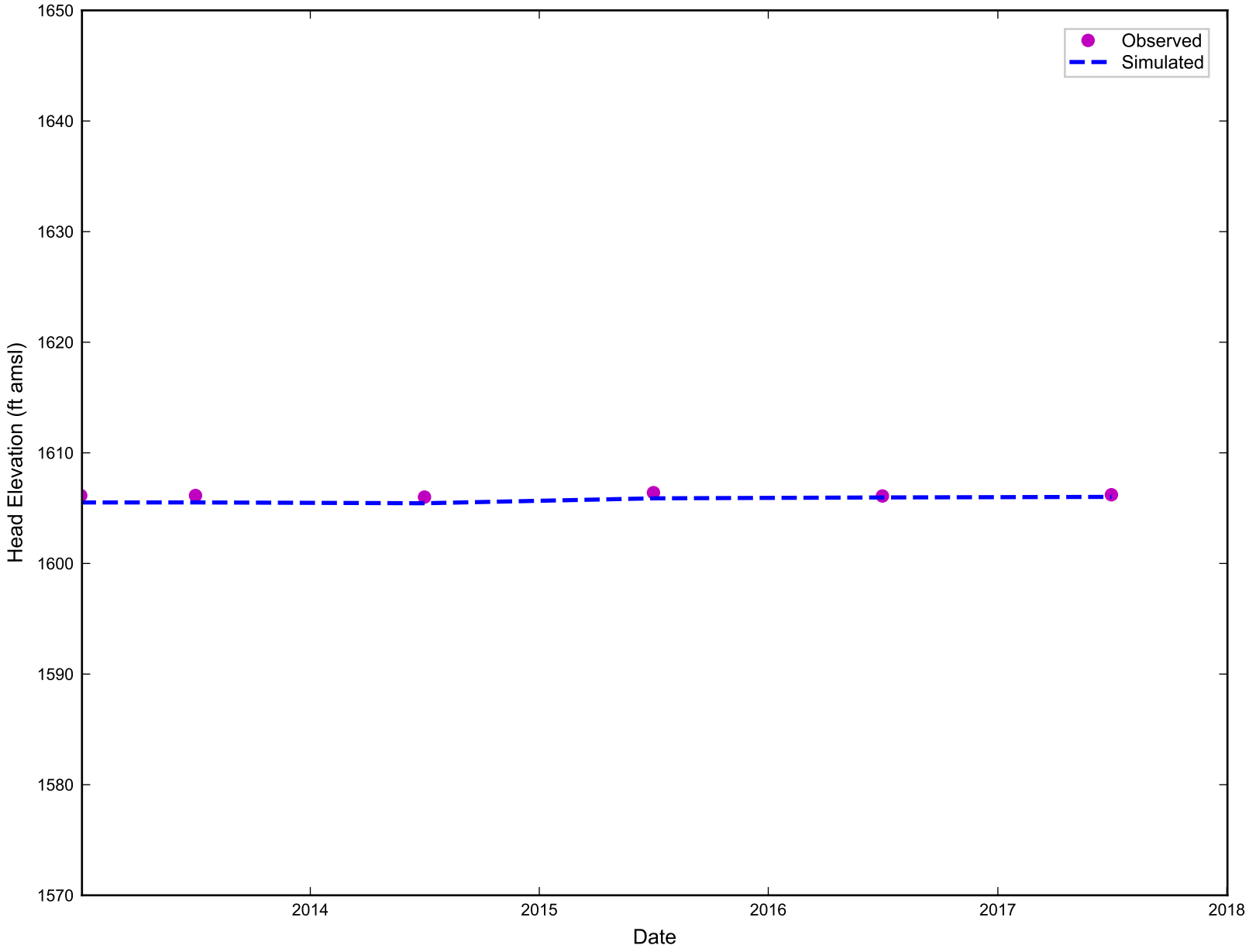


RAMBOLL

Simulated vs. Observed Head Elevation for APX-5-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-63

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

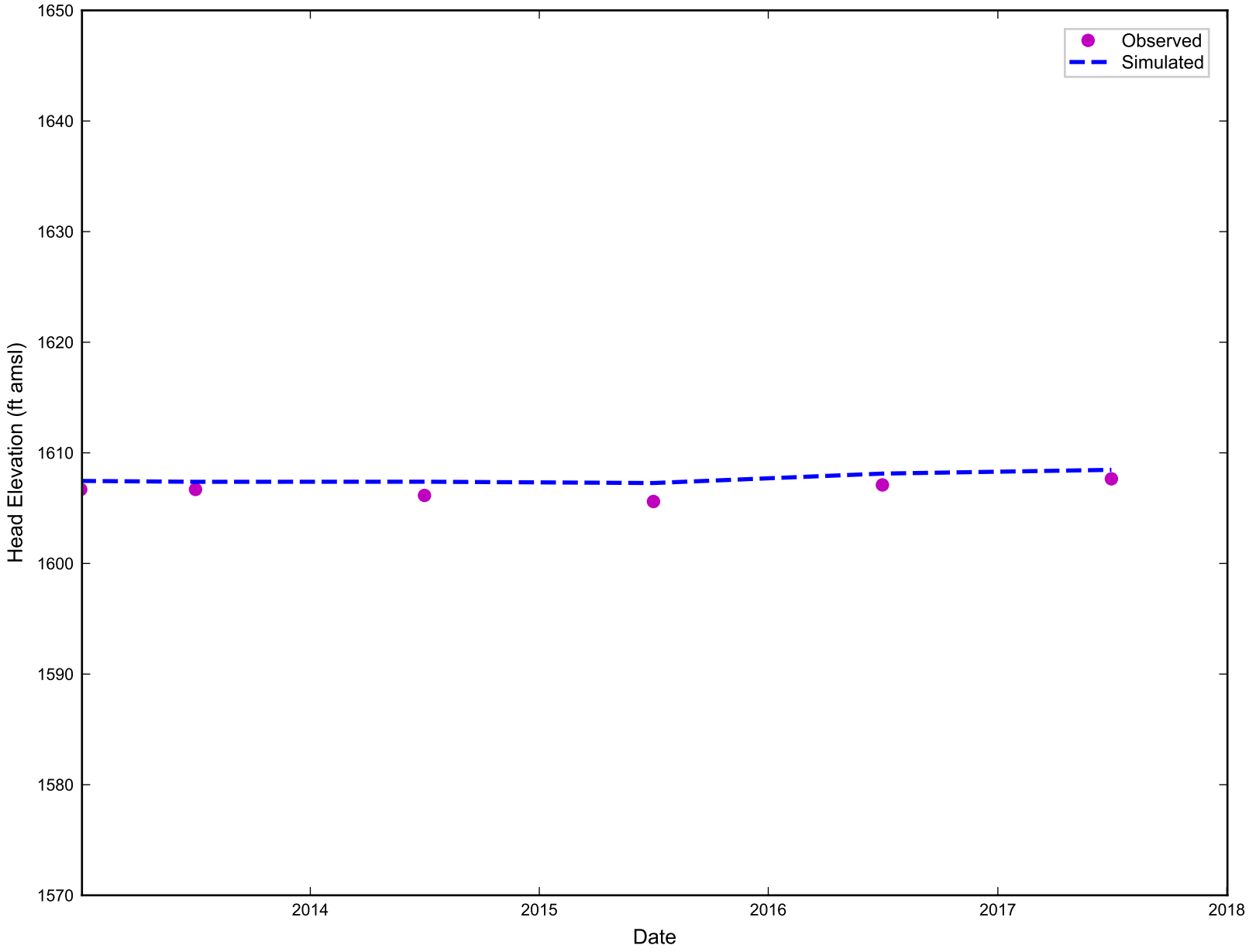


RAMBOLL

Simulated vs. Observed Head Elevation for APX-5-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-64

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

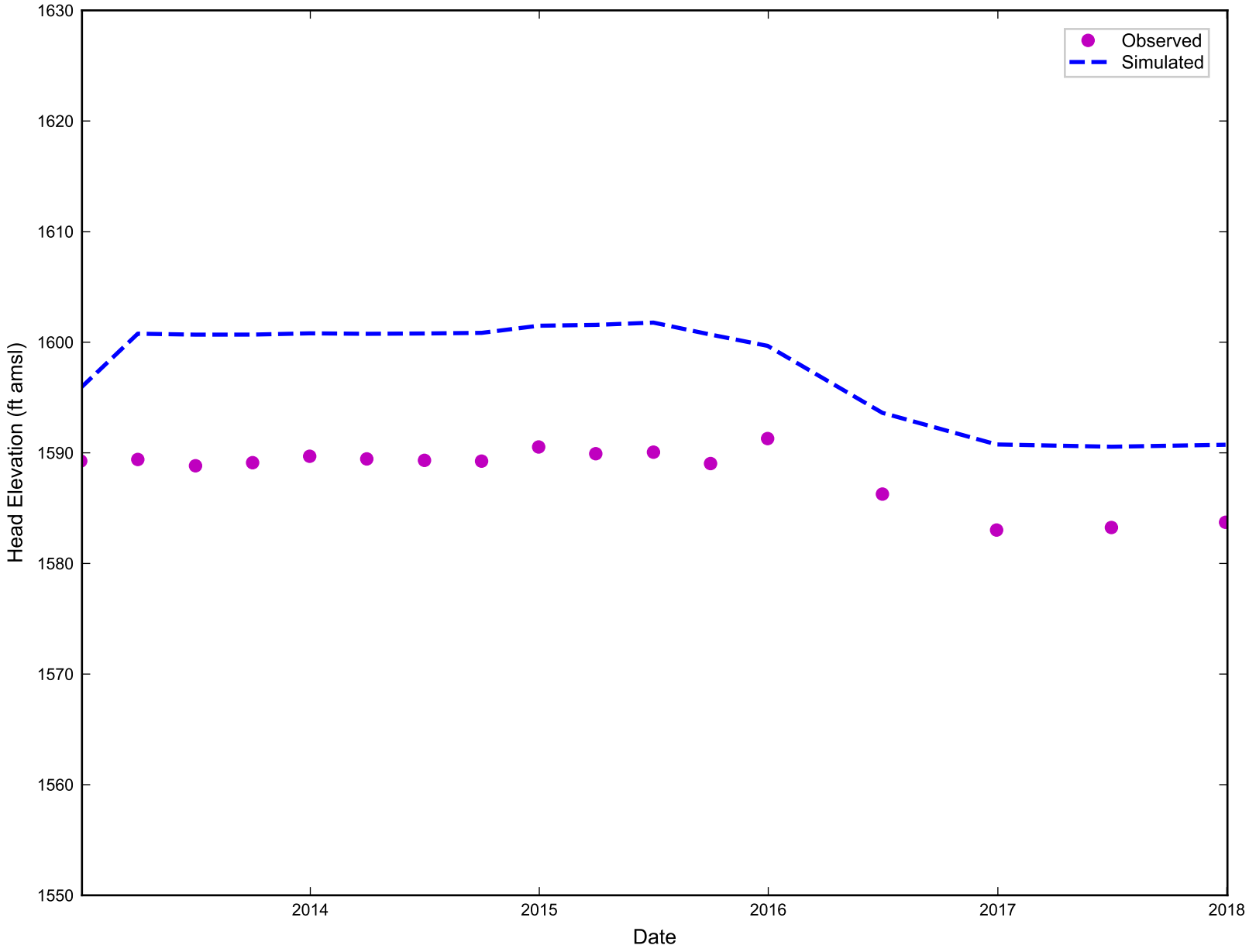


RAMBOLL

Simulated vs. Observed Head Elevation for APX-7-14
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-65

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



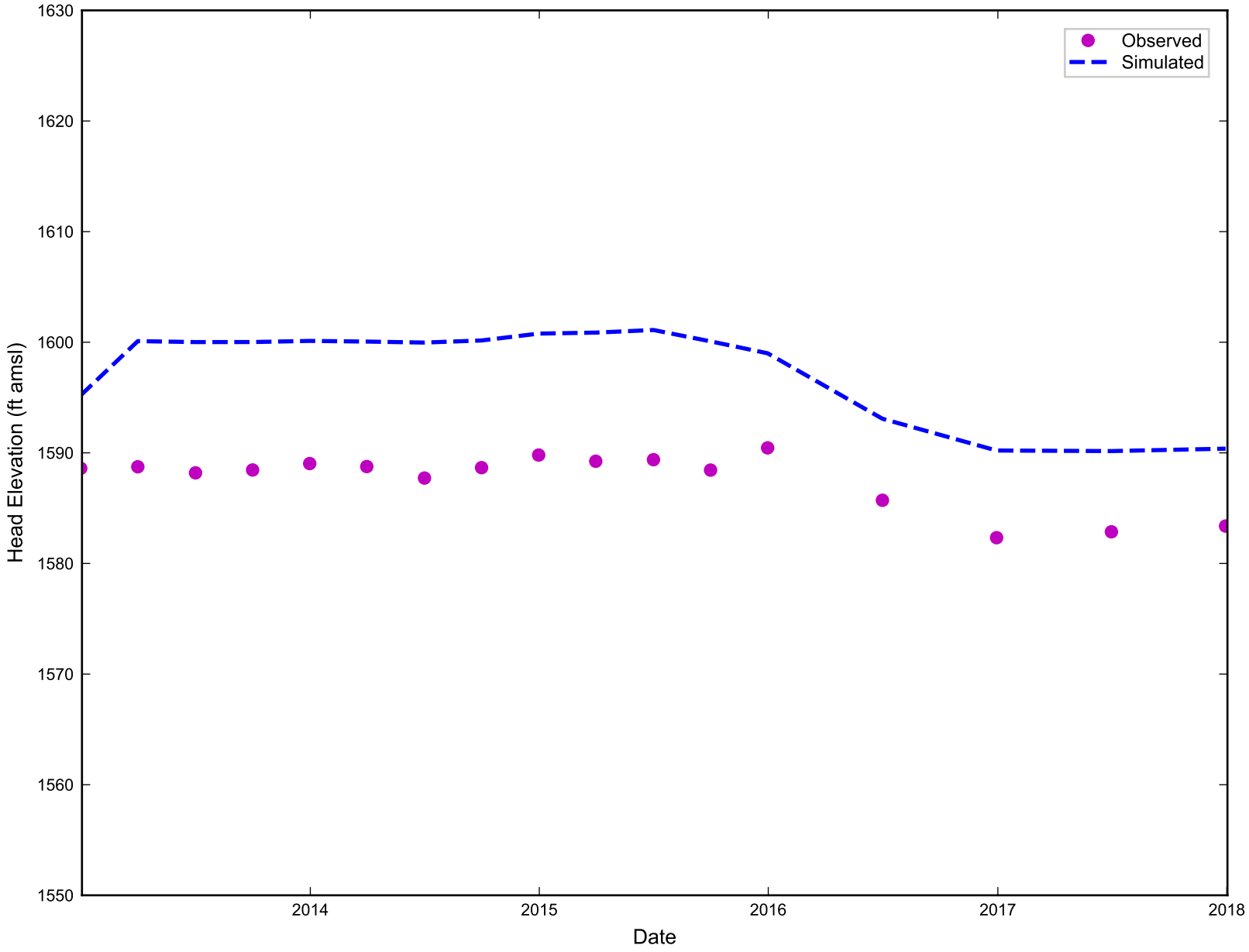
RAMBOLL

Simulated vs. Observed Head Elevation for ARP-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-66

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



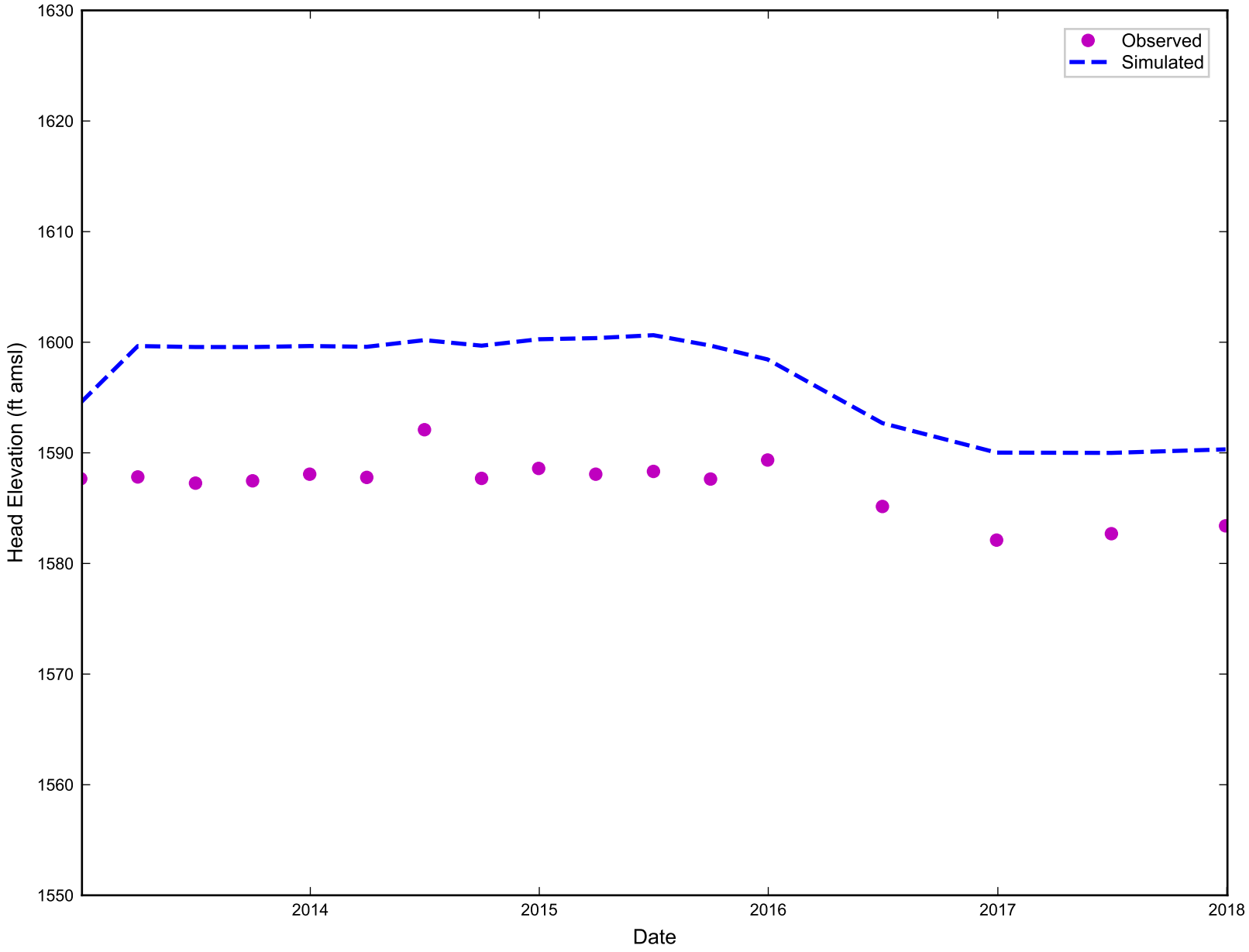
RAMBOLL

Simulated vs. Observed Head Elevation for ARP-2A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-67

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



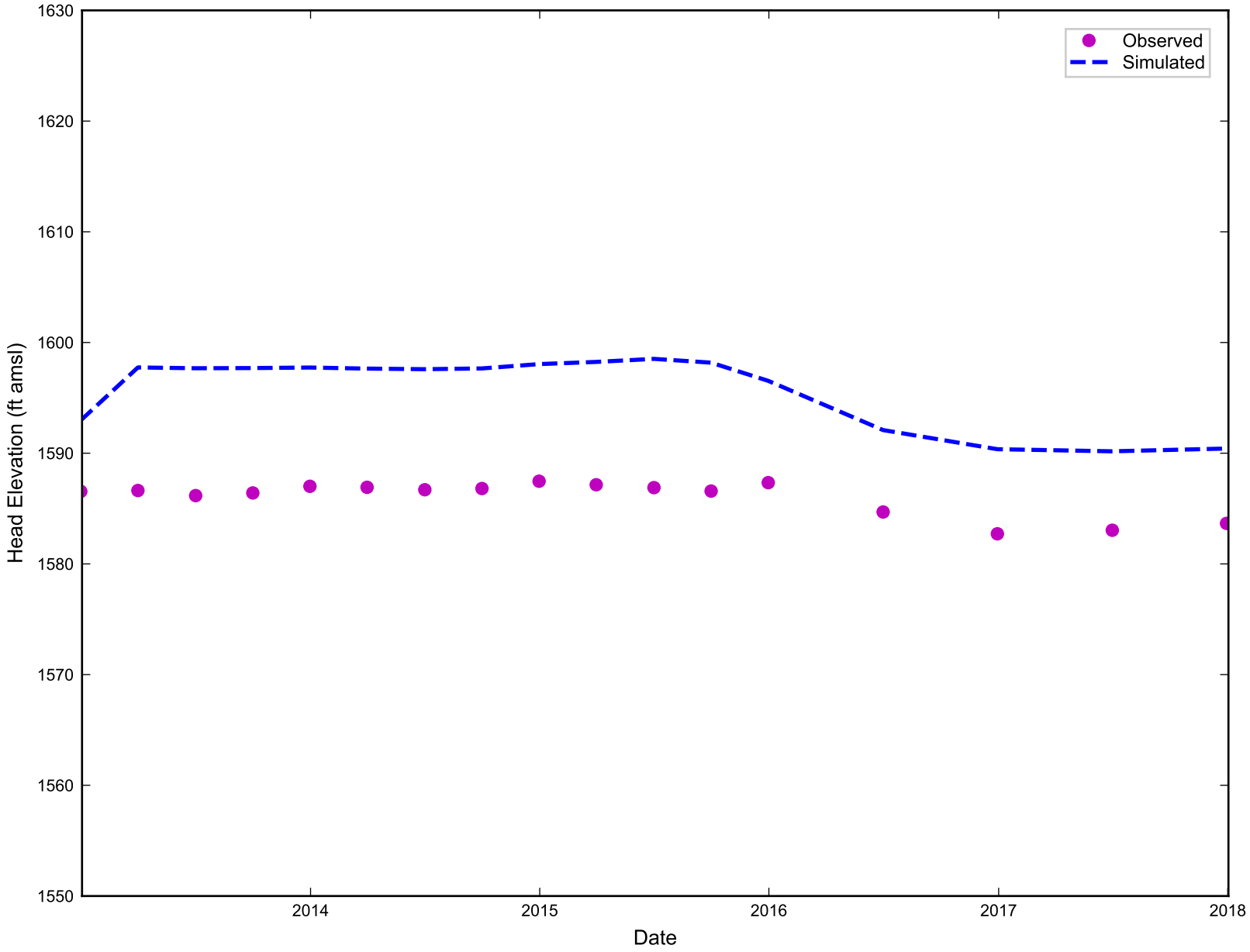
RAMBOLL

Simulated vs. Observed Head Elevation for ARP-3A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-68

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



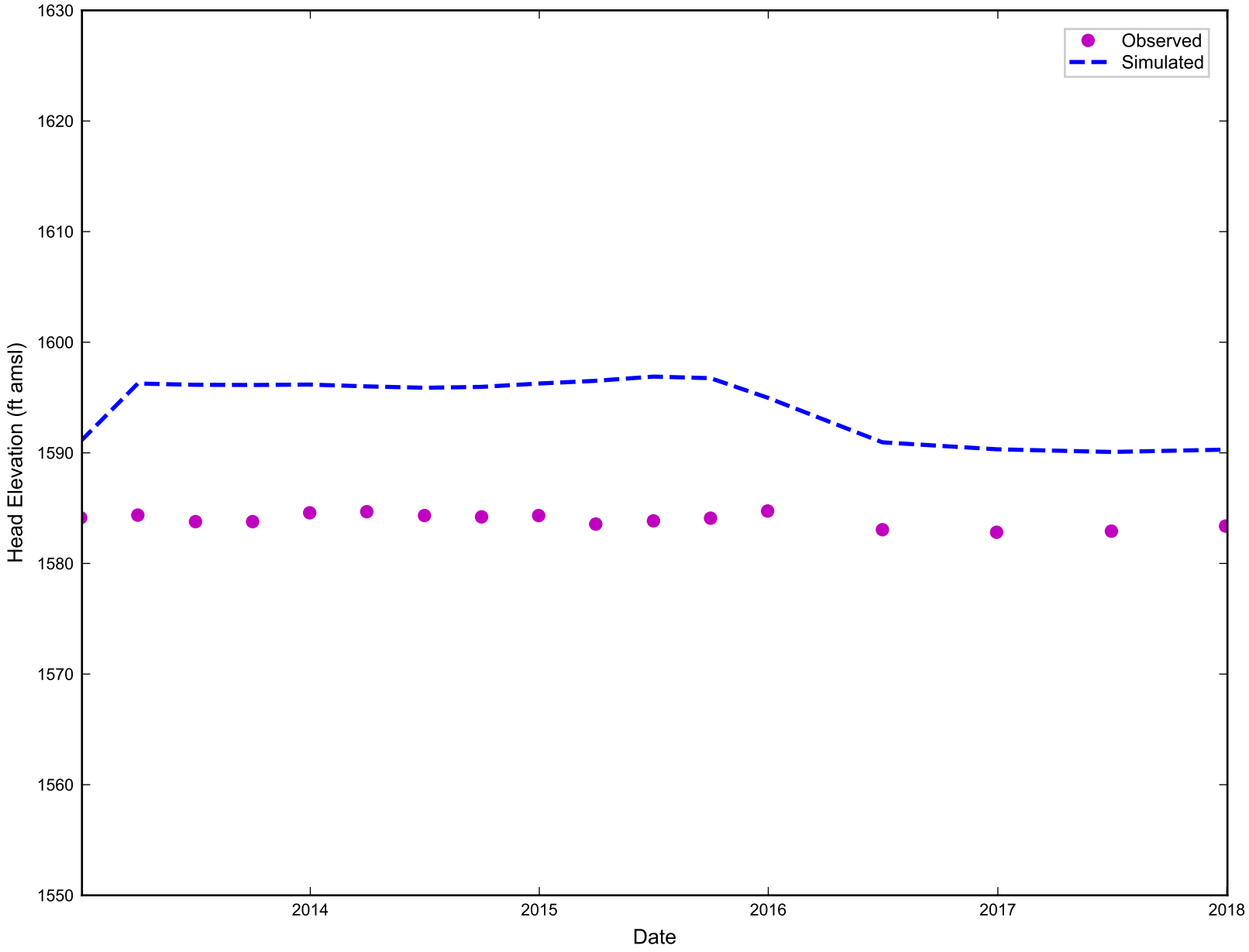
RAMBOLL

Simulated vs. Observed Head Elevation for ARP-4A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-69

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



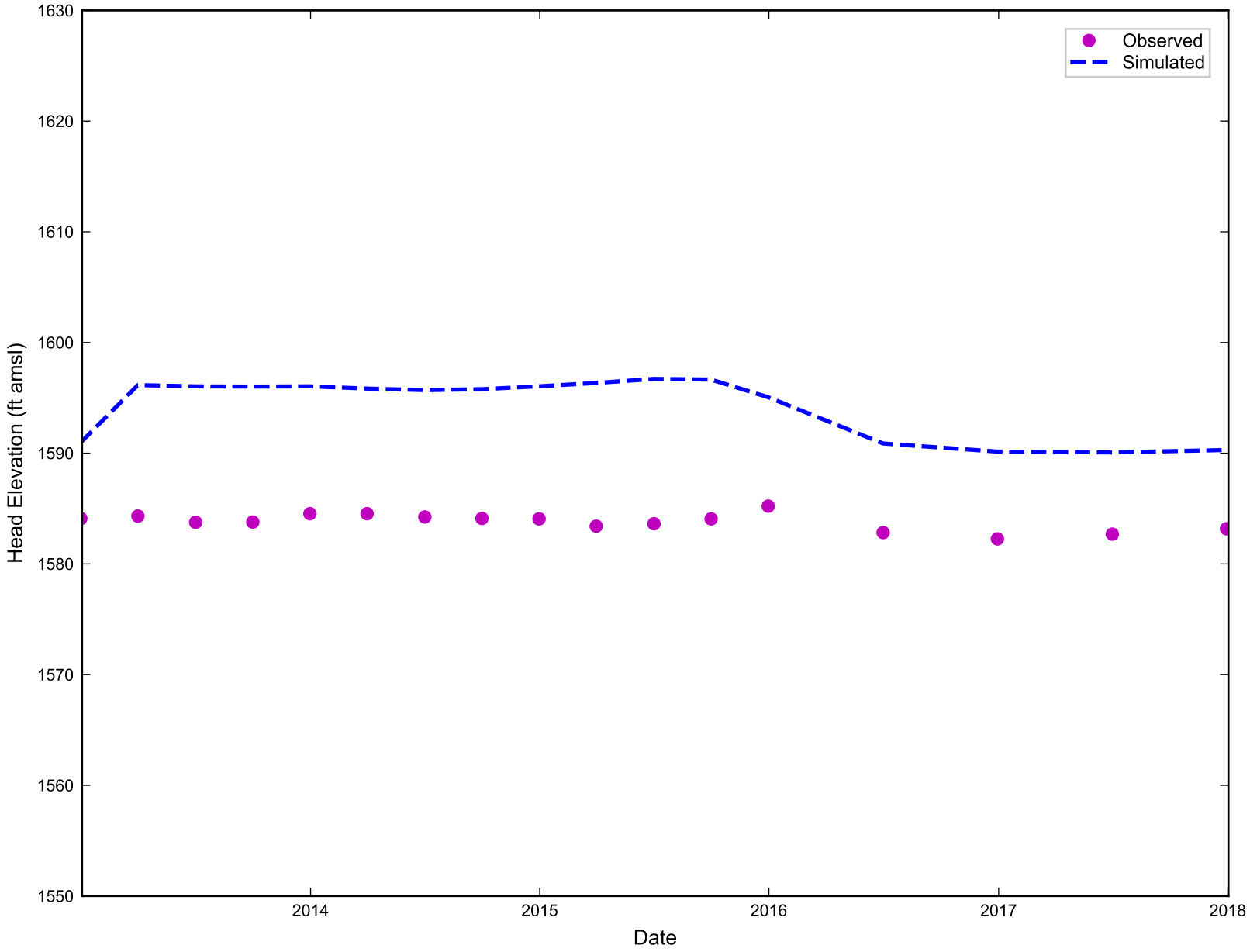
RAMBOLL

Simulated vs. Observed Head Elevation for ARP-5A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-70

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for ARP-6B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-71

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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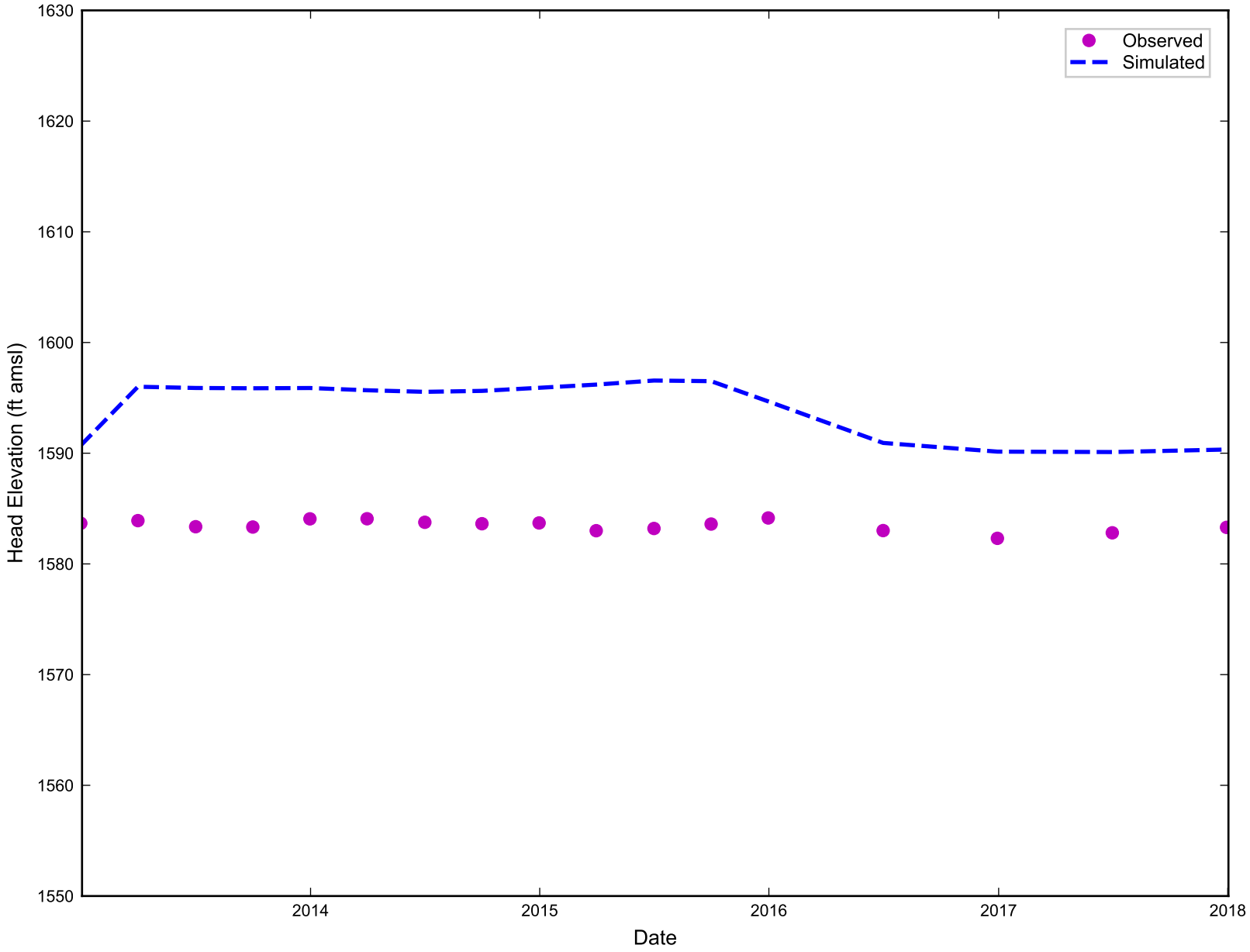


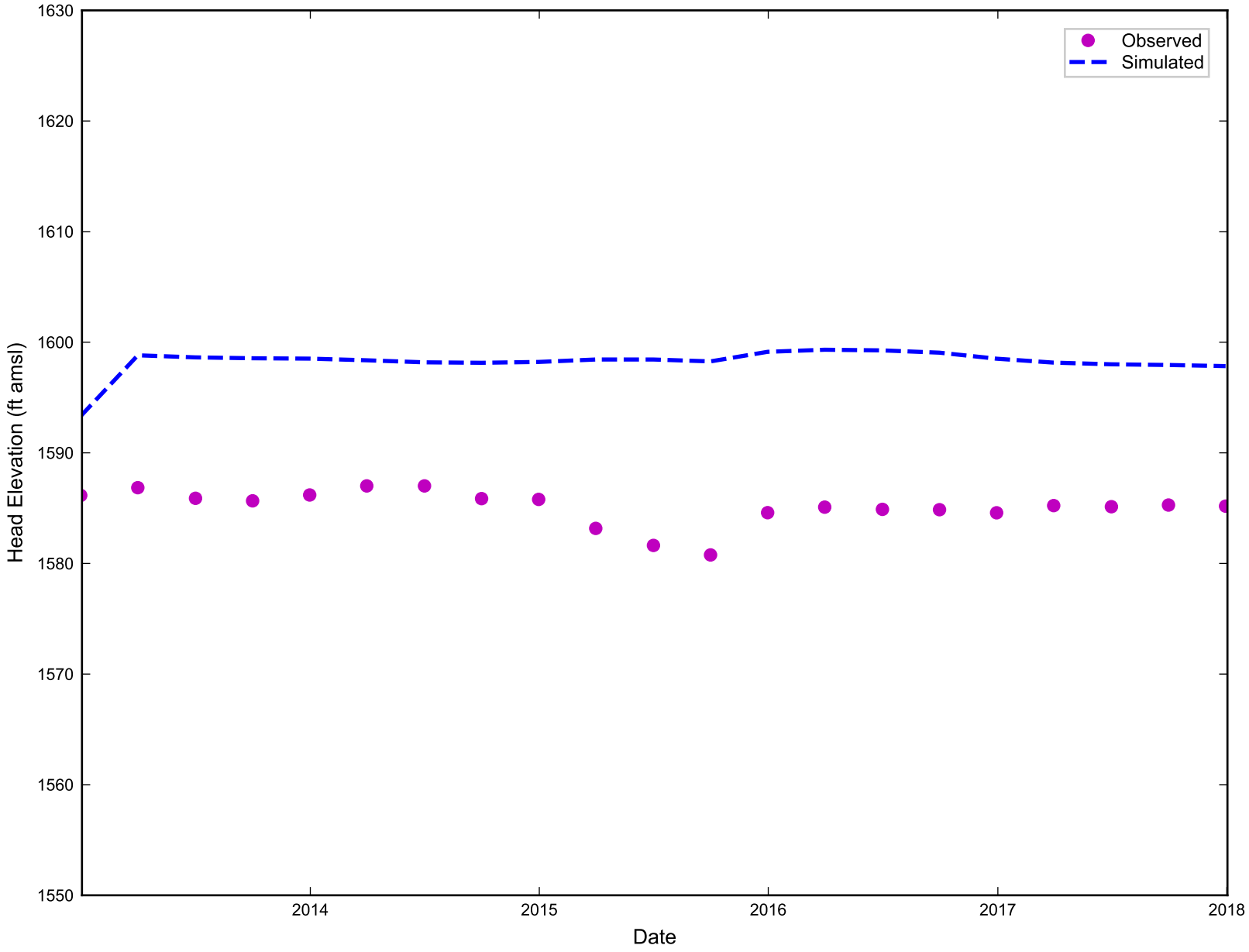
RAMBOLL

Simulated vs. Observed Head Elevation for ARP-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-72

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



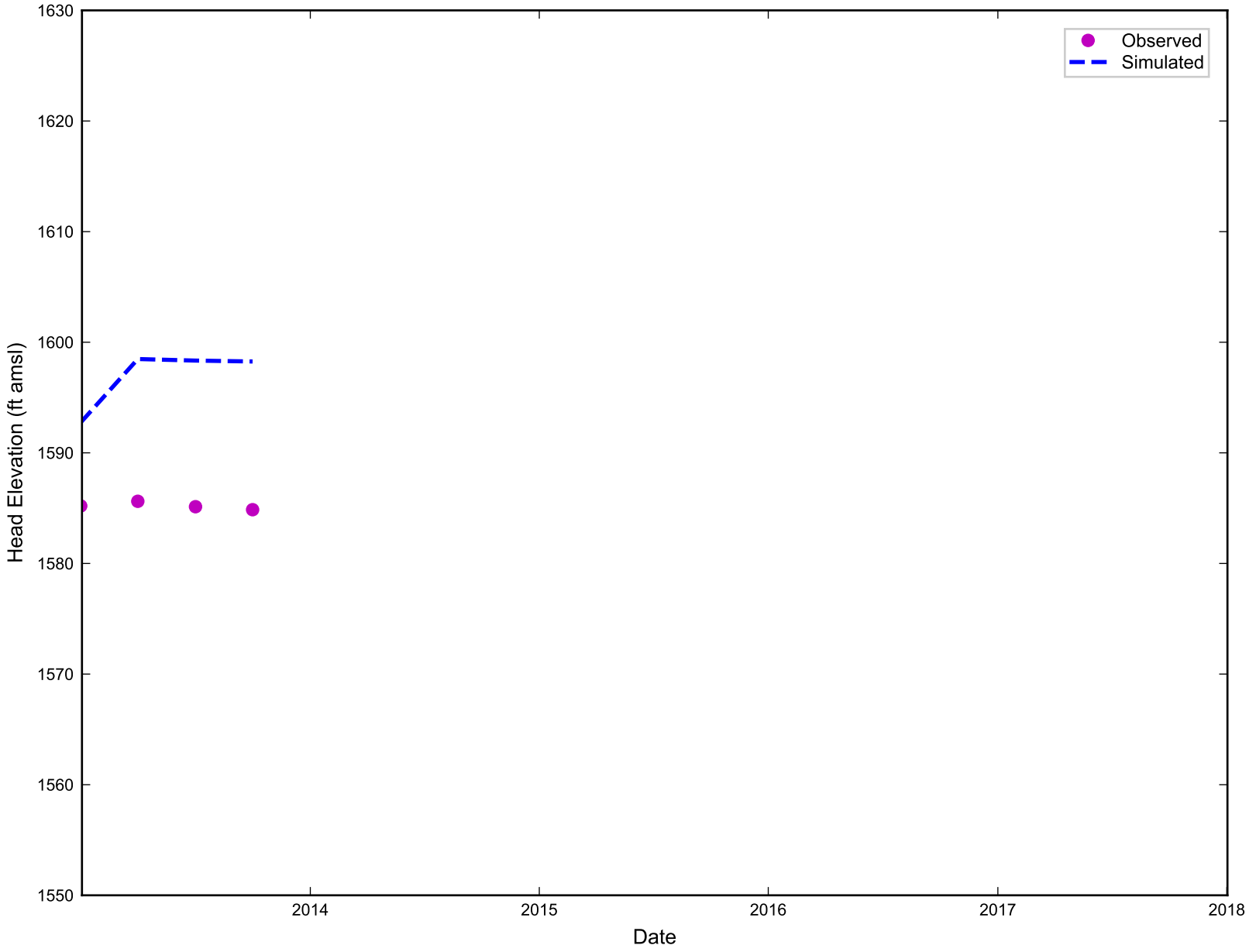
RAMBOLL

Simulated vs. Observed Head Elevation for ART-6
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-73

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



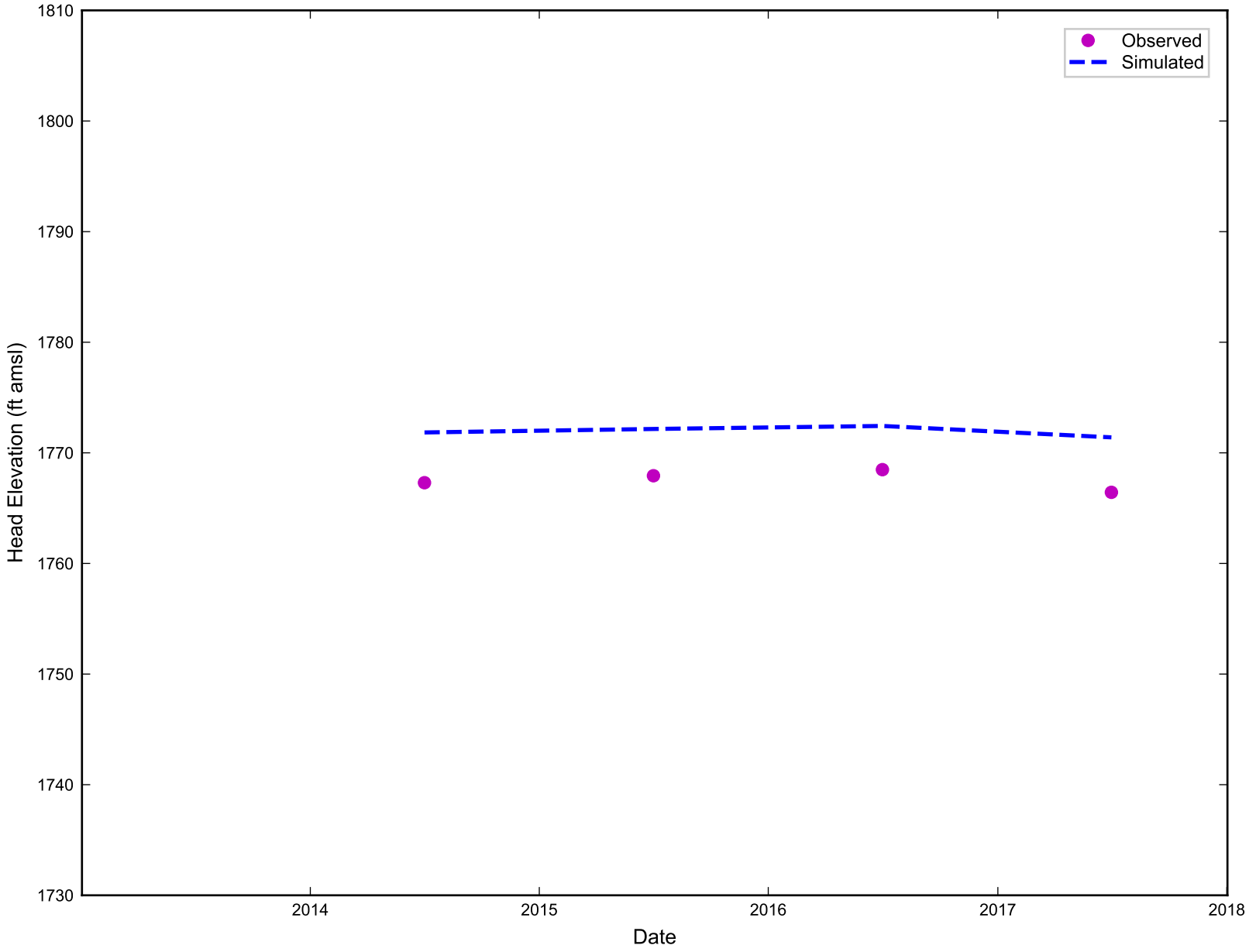
RAMBOLL

Simulated vs. Observed Head Elevation for ART-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-74

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



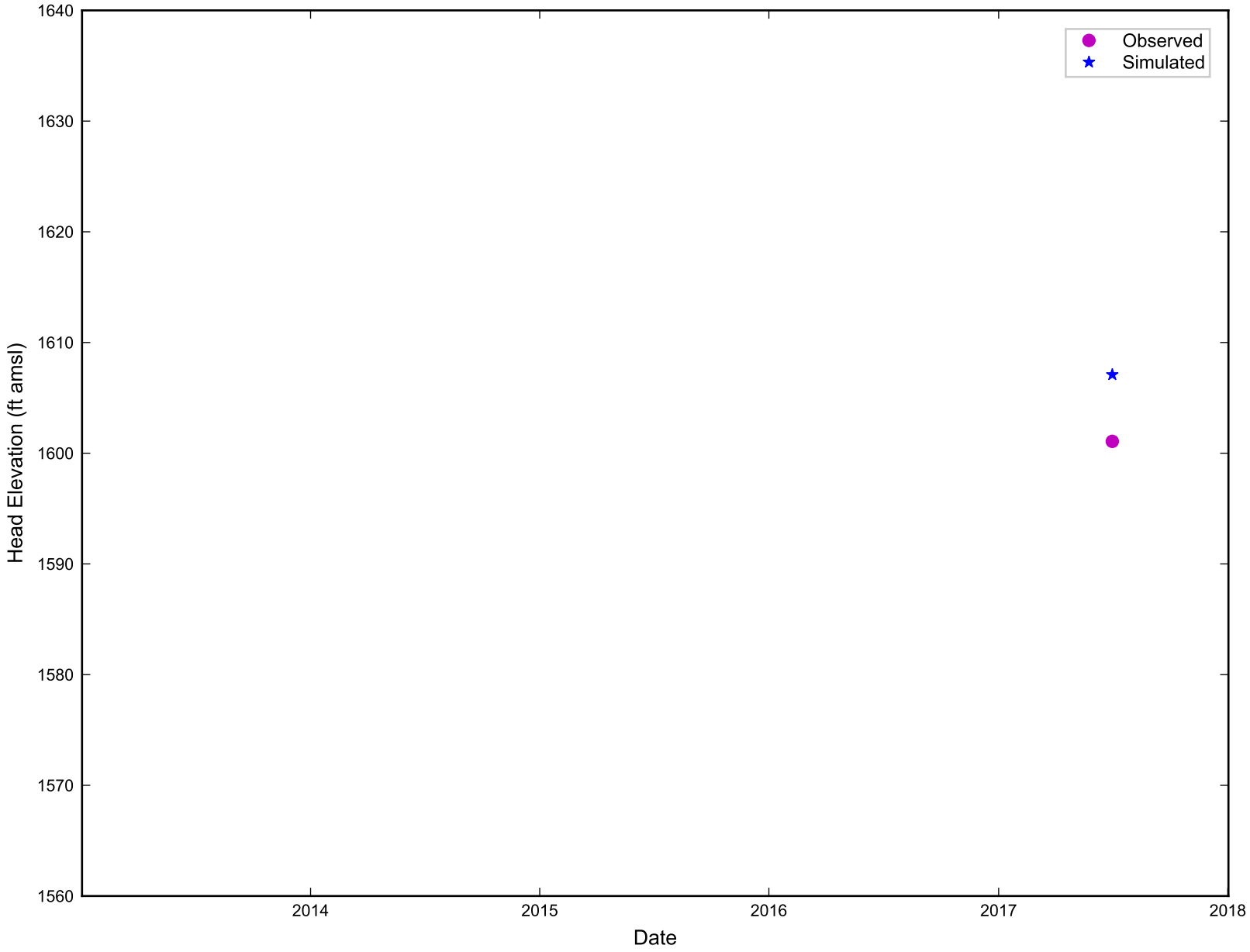
RAMBOLL

Simulated vs. Observed Head Elevation for B01
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-75

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



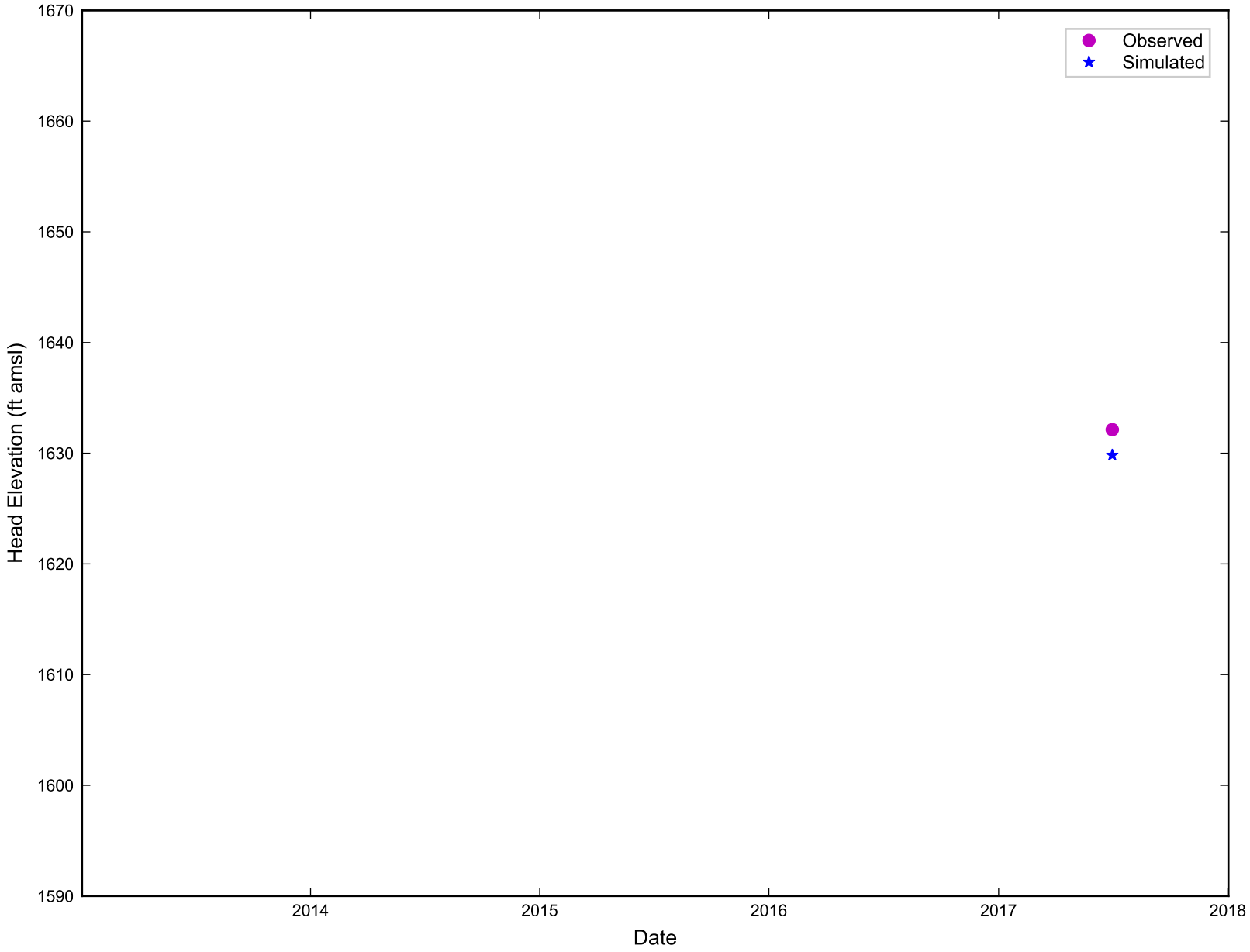
RAMBOLL

Simulated vs. Observed Head Elevation for BEC-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-76

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



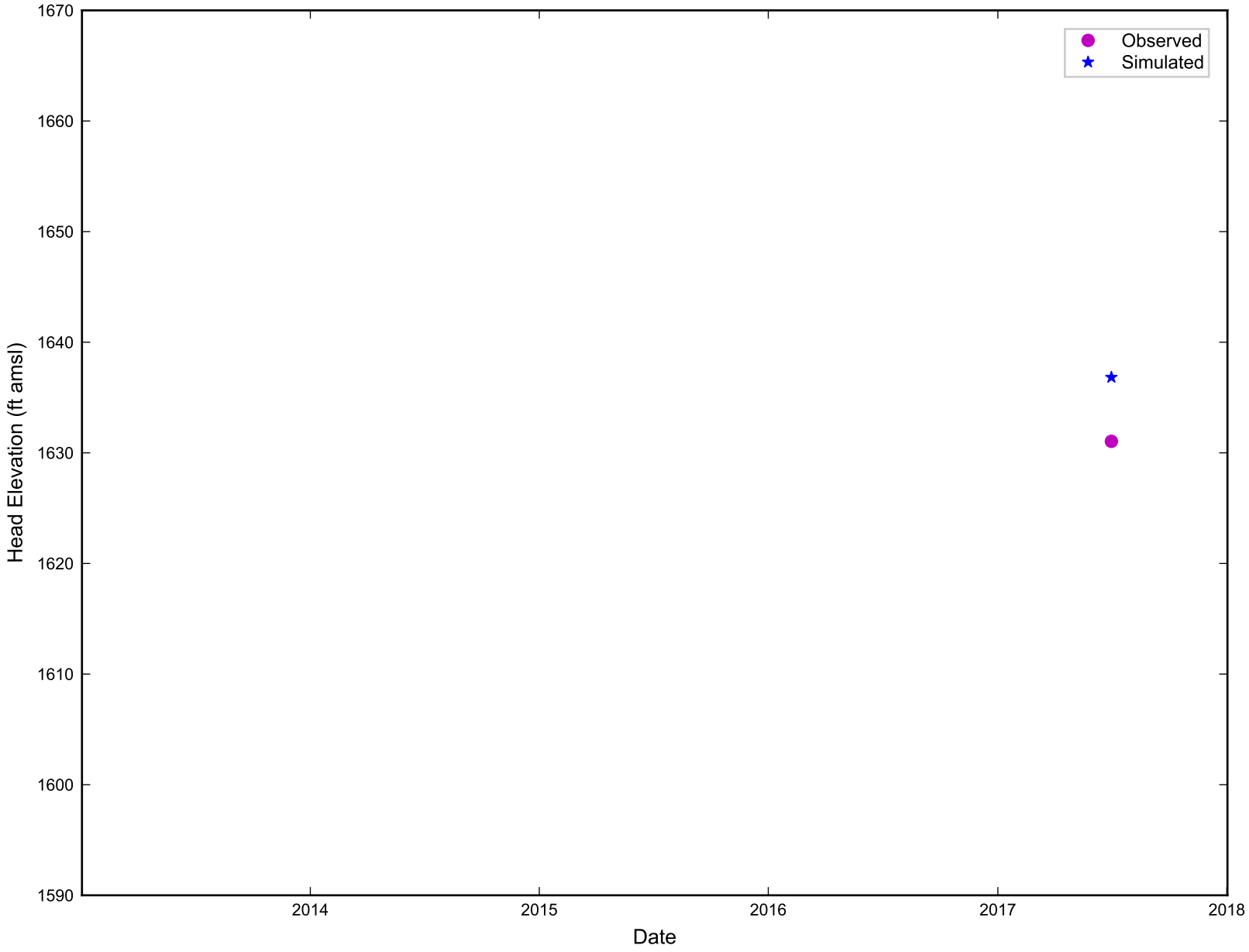
RAMBOLL

Simulated vs. Observed Head Elevation for BEC-12
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-77

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

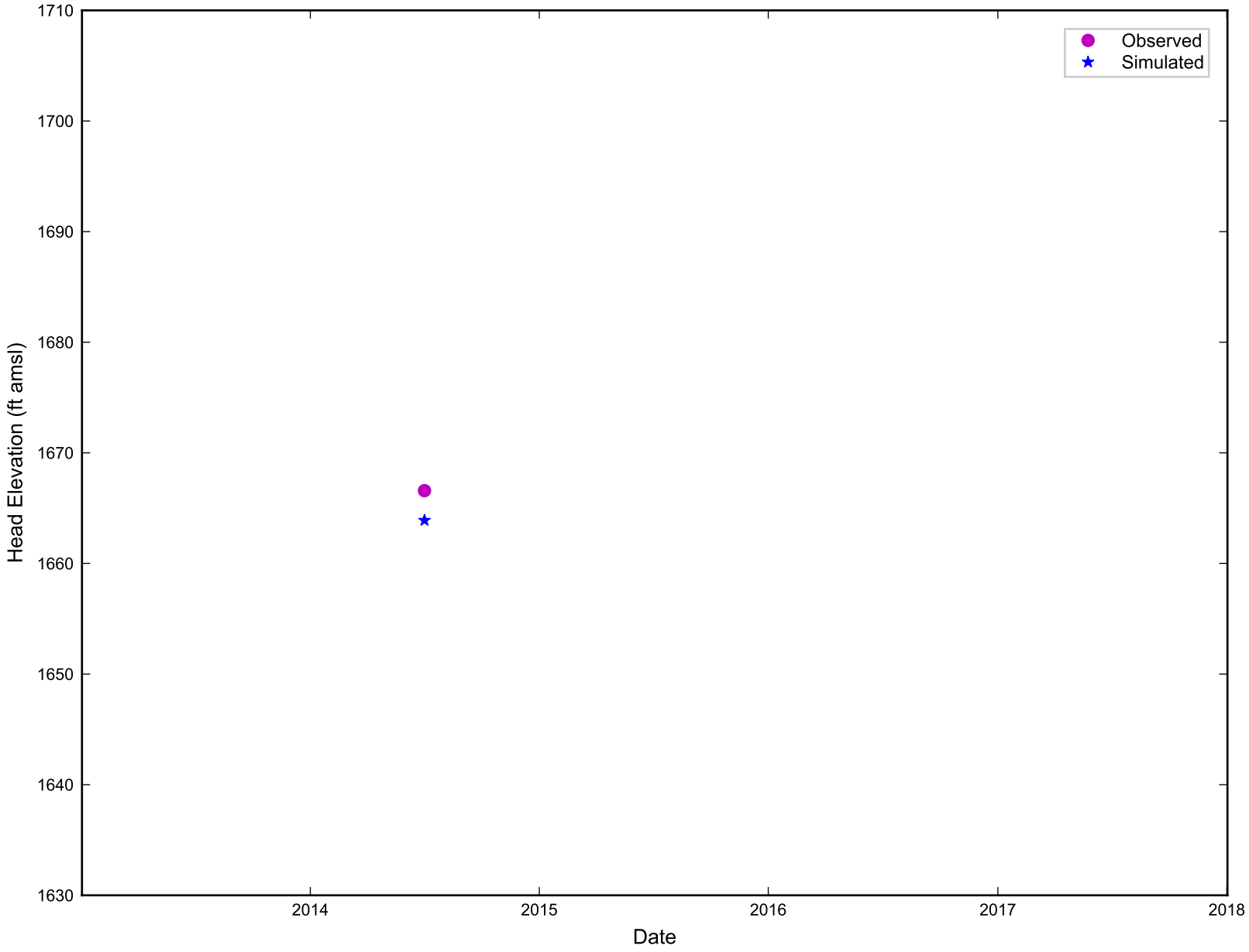


RAMBOLL

Simulated vs. Observed Head Elevation for BEC-5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-78

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



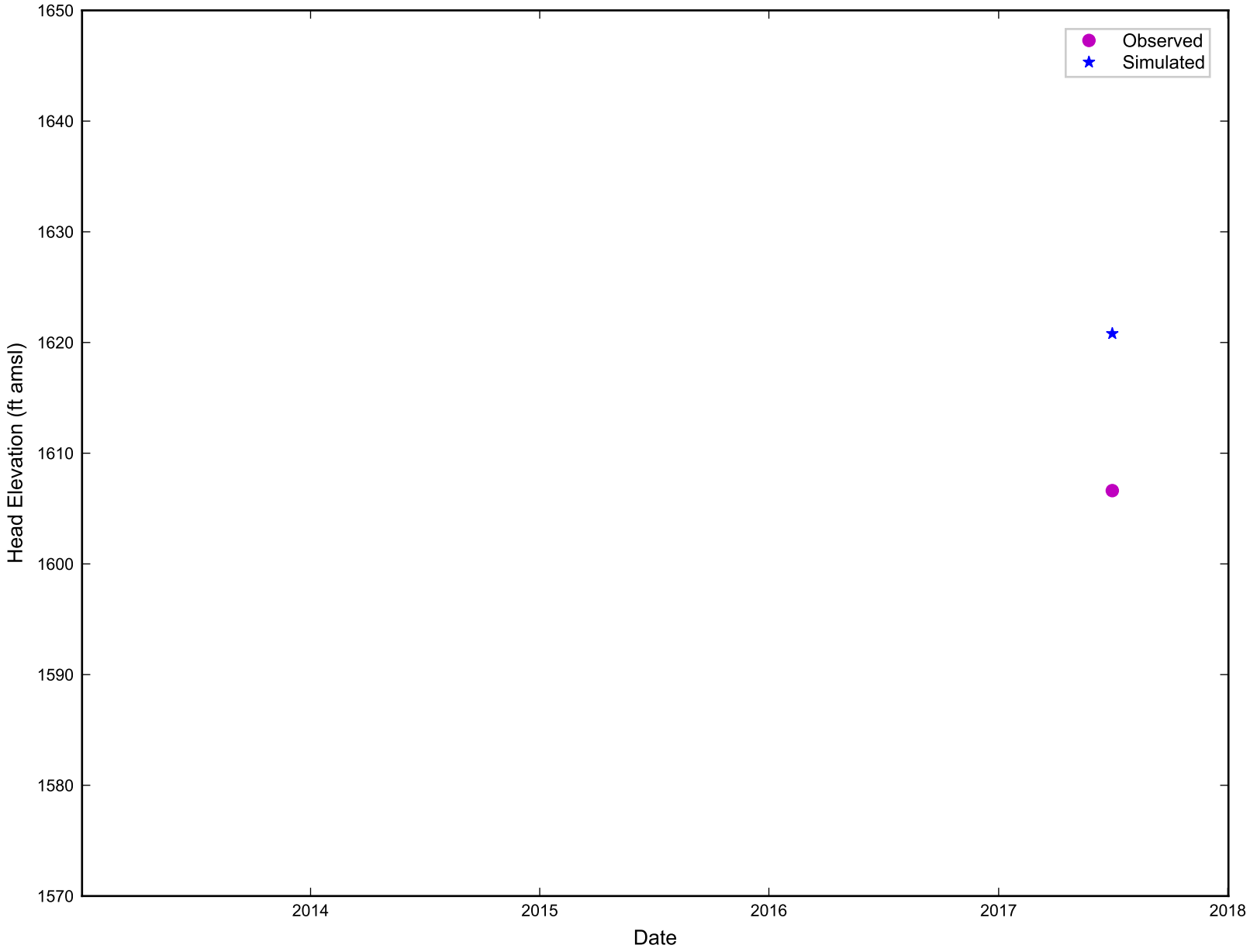
RAMBOLL

Simulated vs. Observed Head Elevation for BEC-6
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-79

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



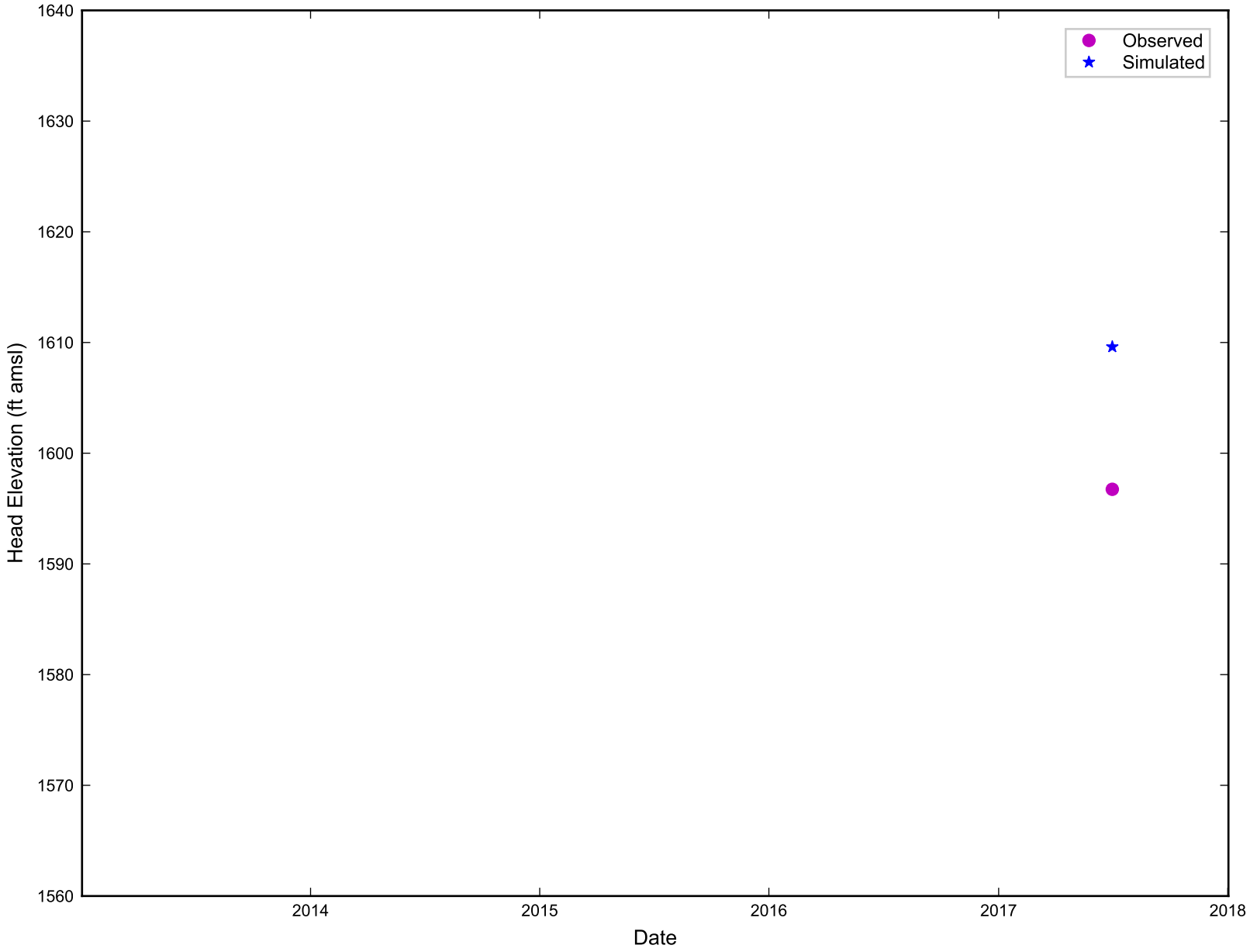
RAMBOLL

Simulated vs. Observed Head Elevation for BEC-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-80

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



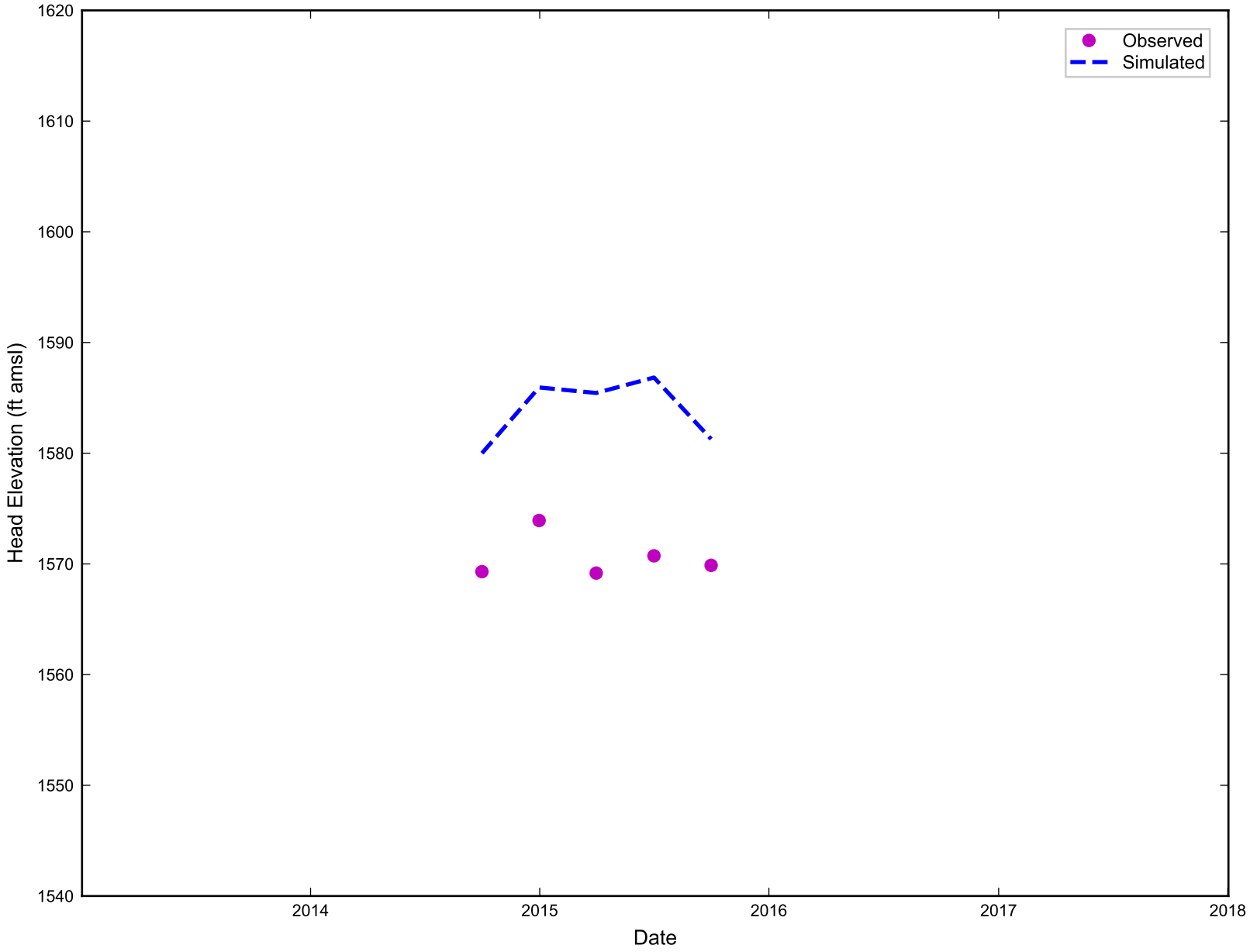
RAMBOLL

Simulated vs. Observed Head Elevation for BEC-9
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-81

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

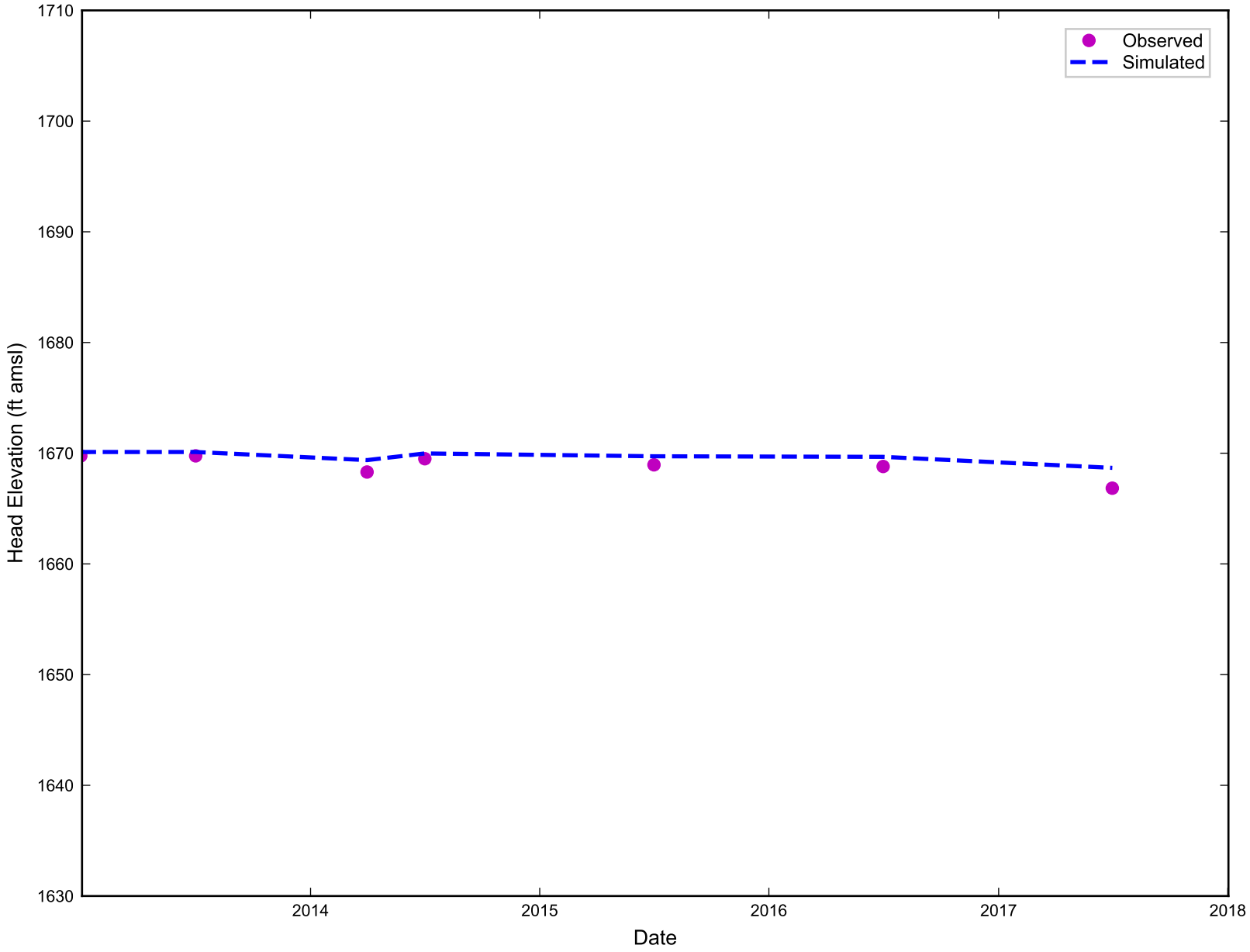


RAMBOLL

Simulated vs. Observed Head Elevation for BH-01
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-82

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

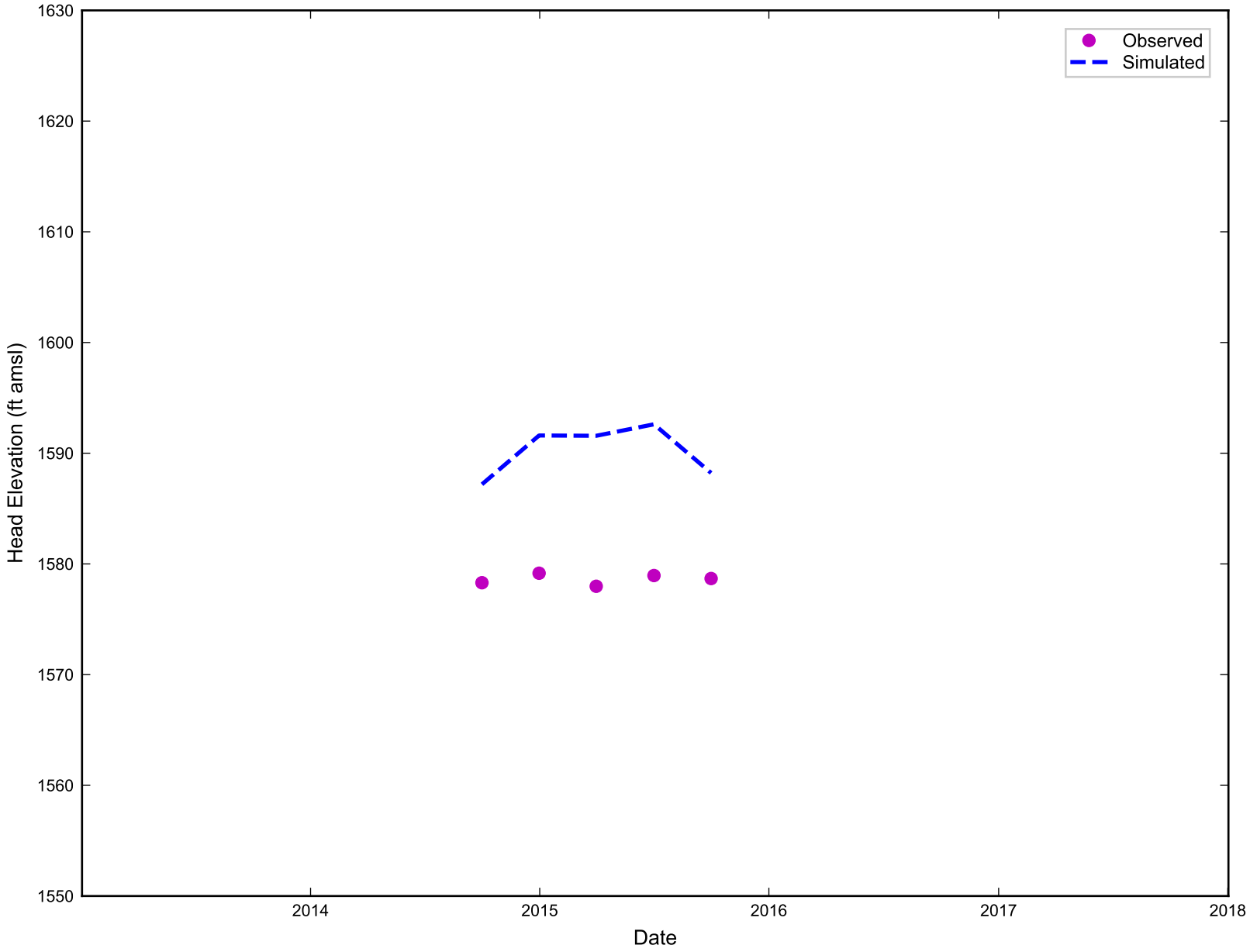


RAMBOLL

Simulated vs. Observed Head Elevation for BHE1-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-83

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW01
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-84

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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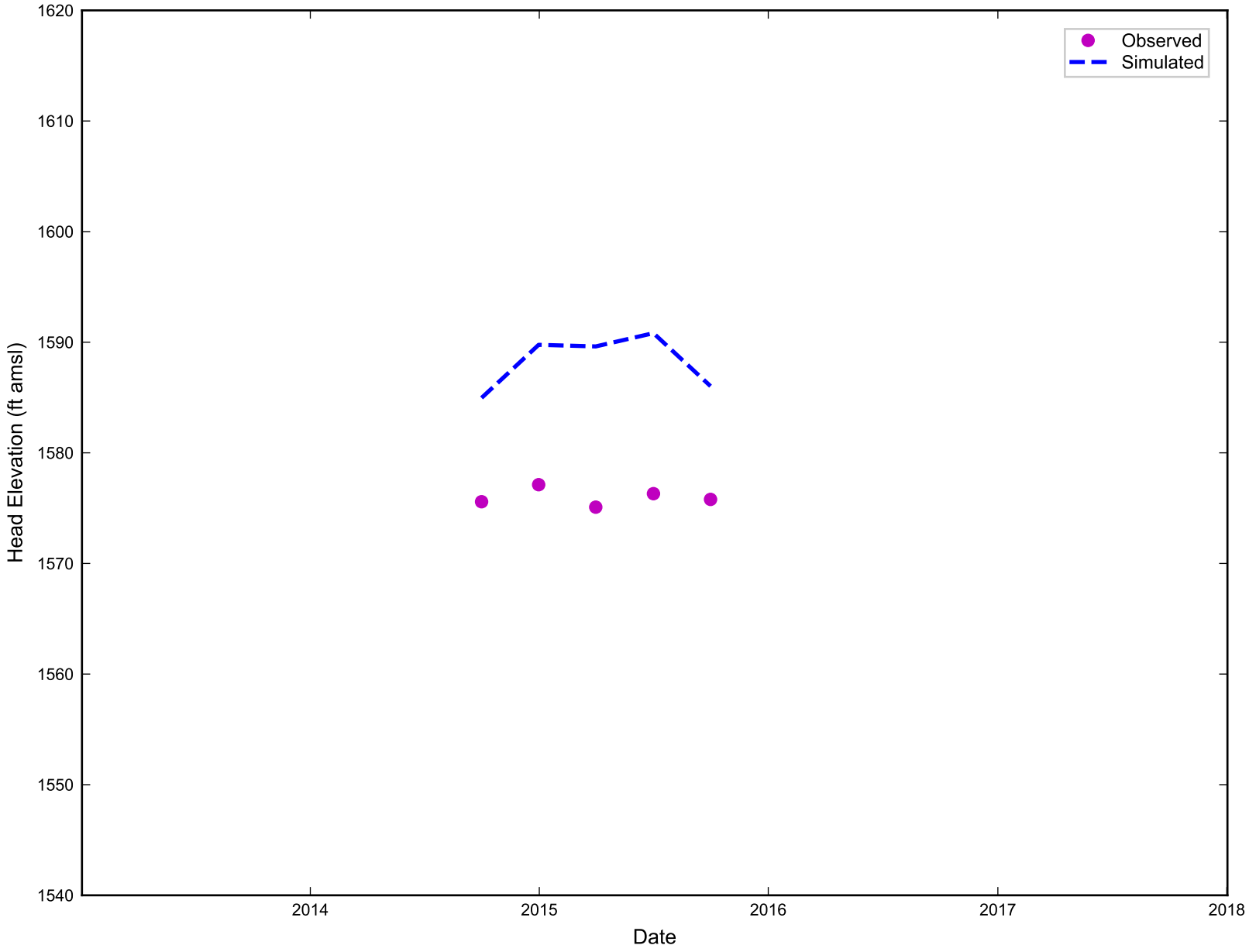

RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW02
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-85

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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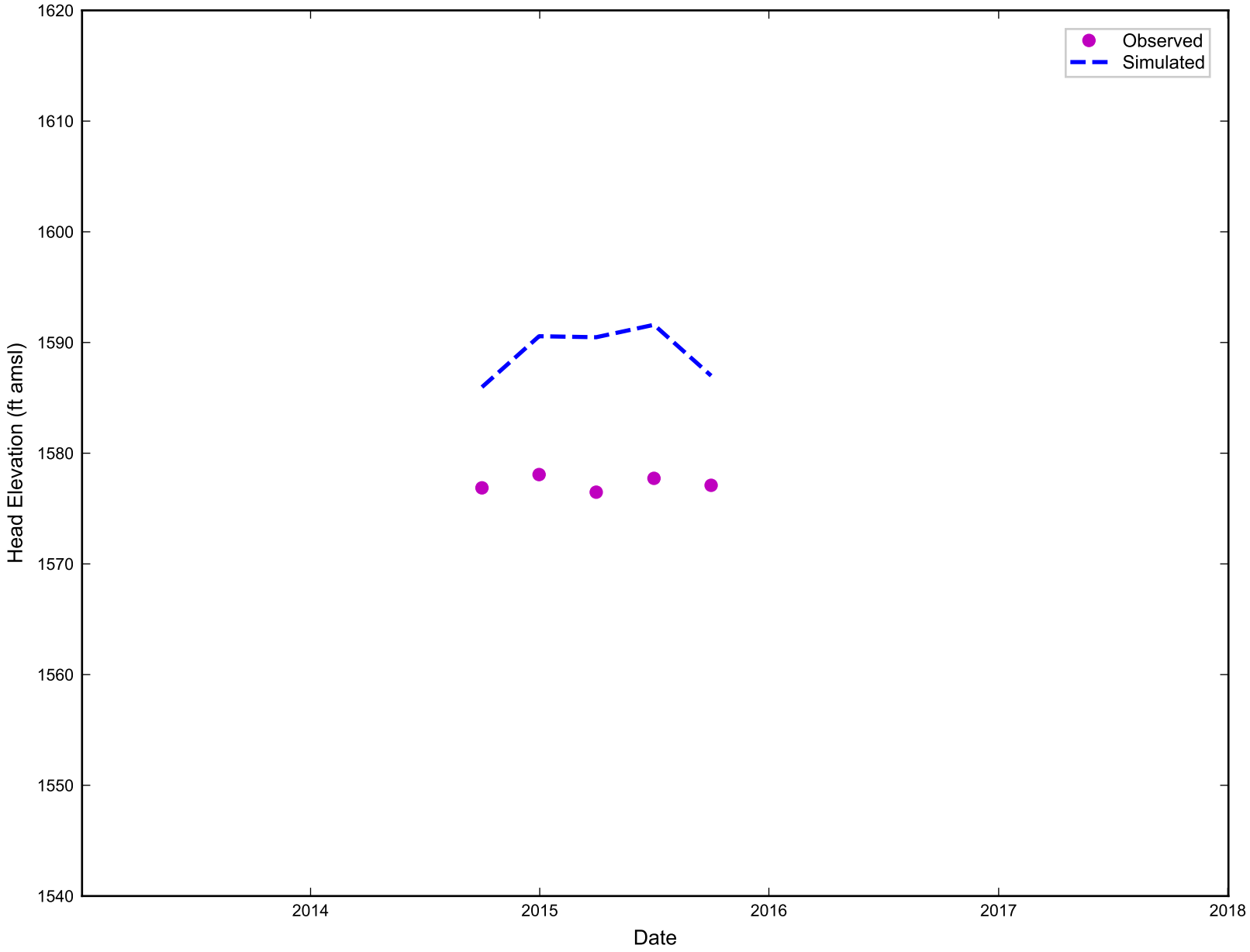


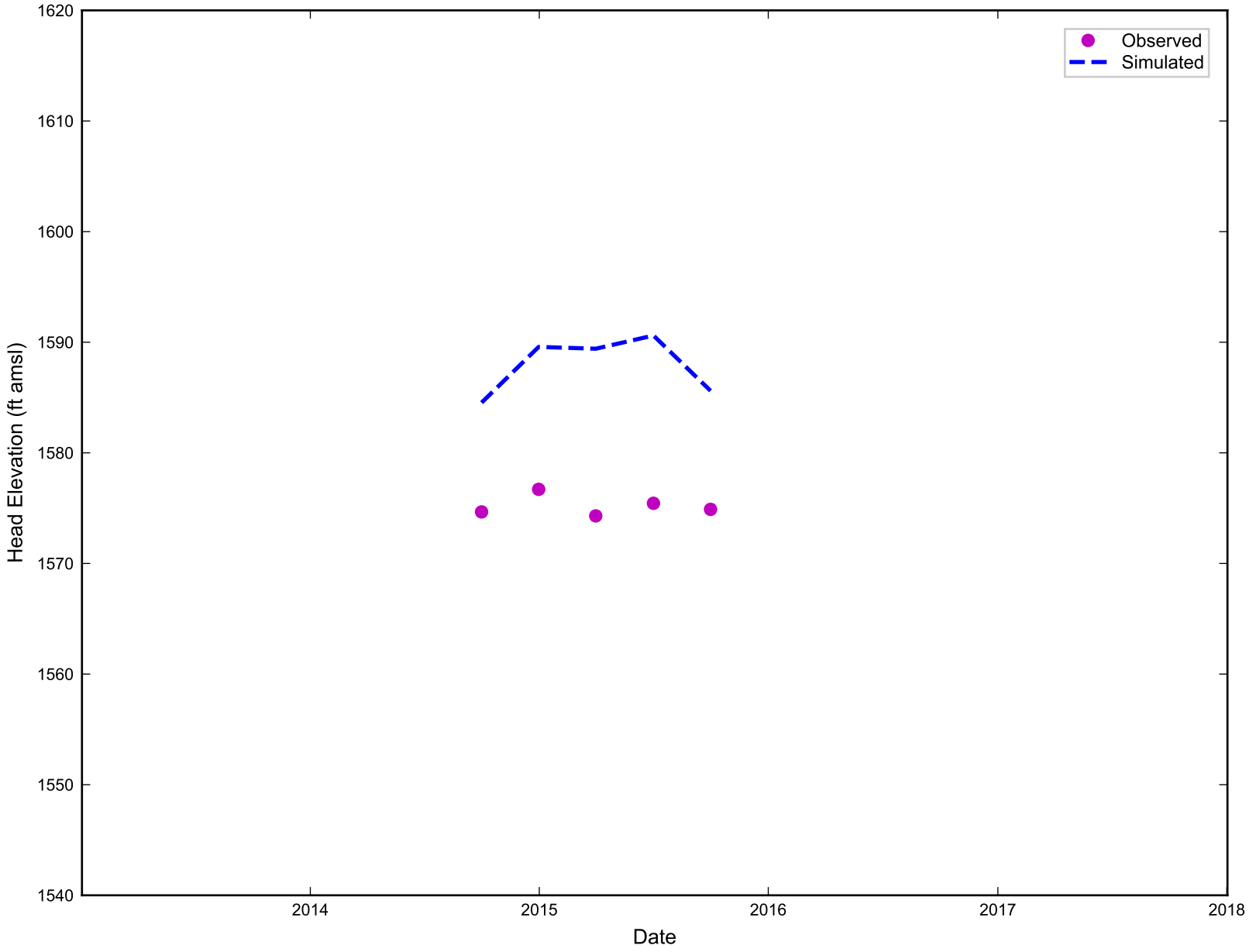
RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW03
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-86

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



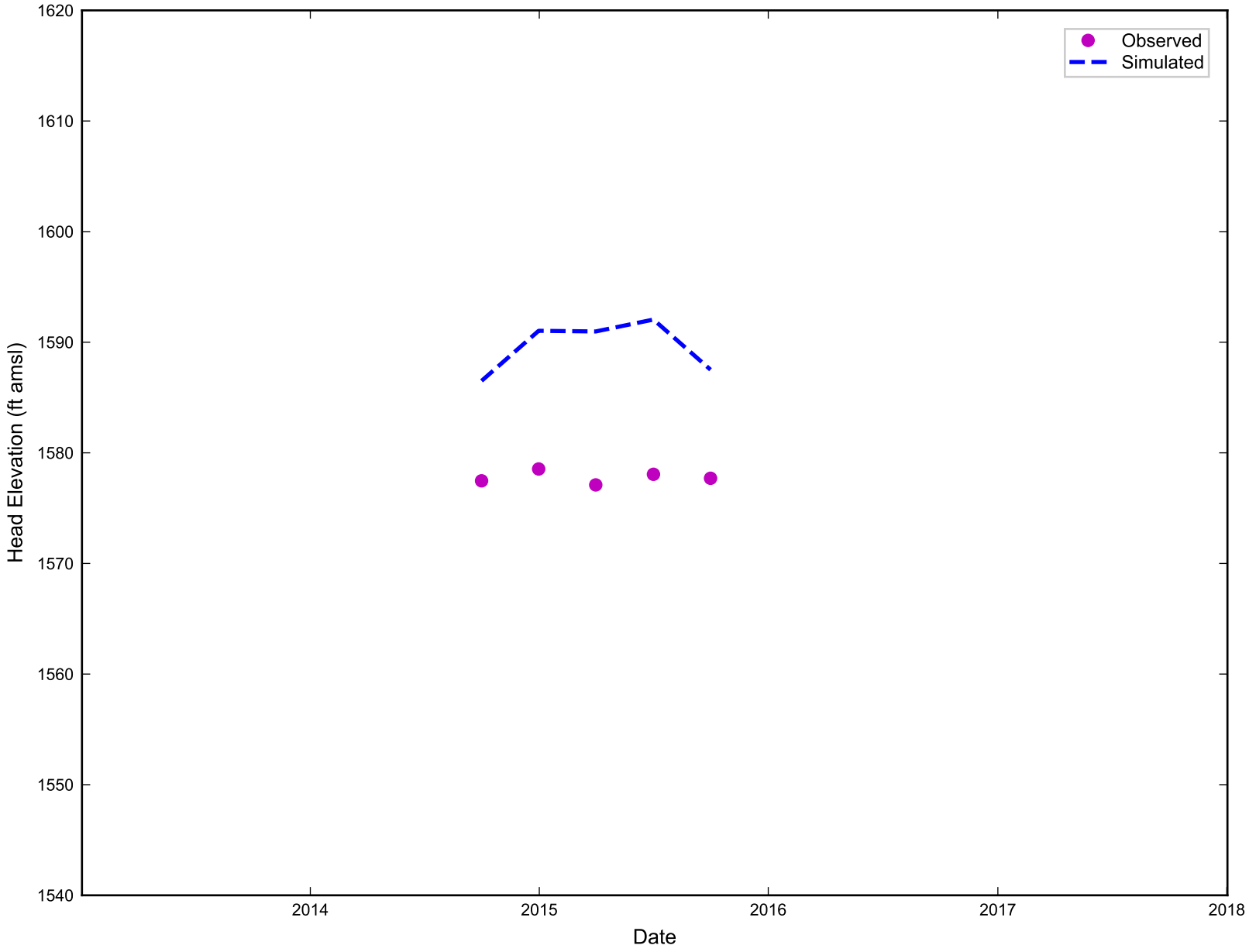
RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW04
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-87

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



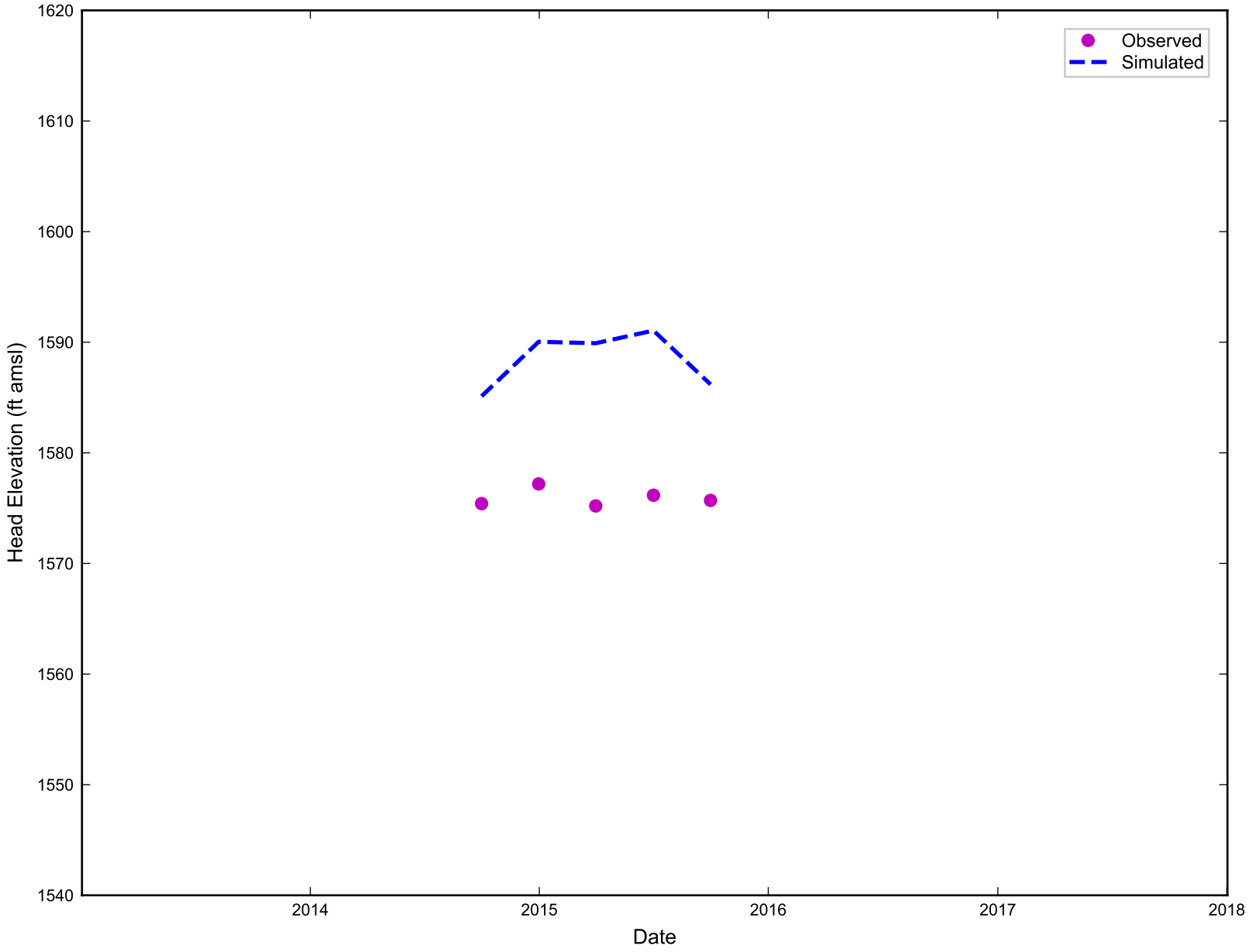
RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW05
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-88

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



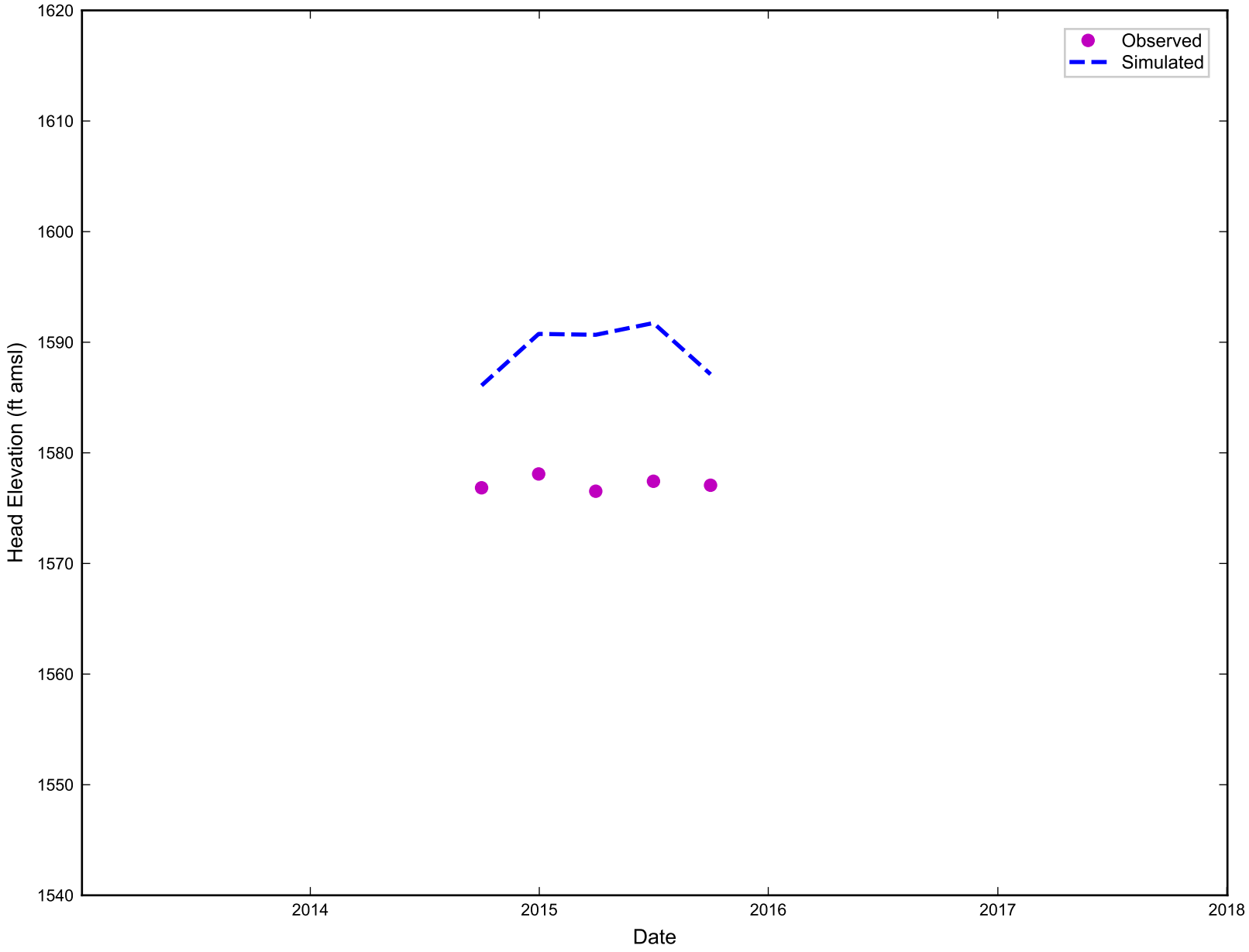
RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW06
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-89

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



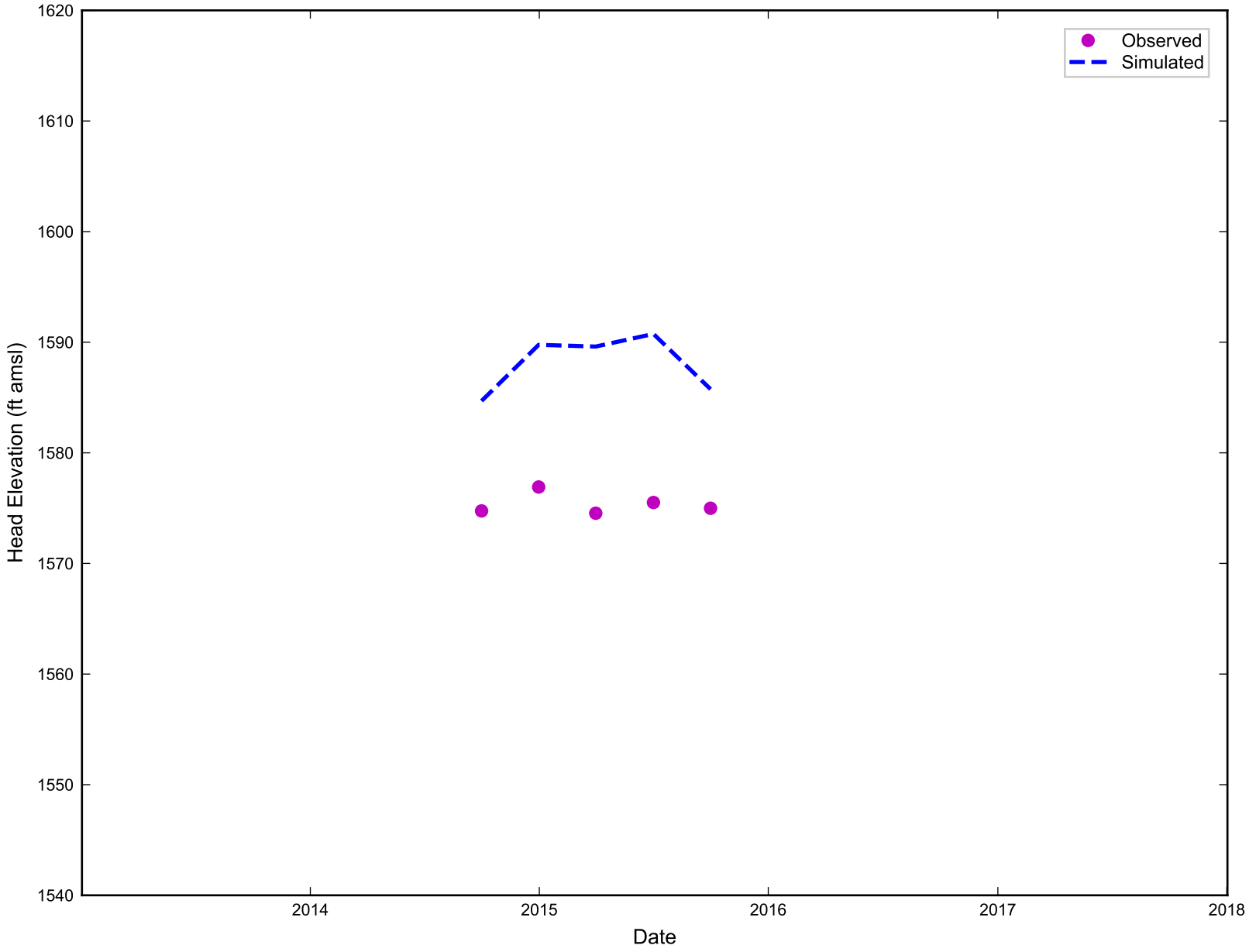
RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW07
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-90

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

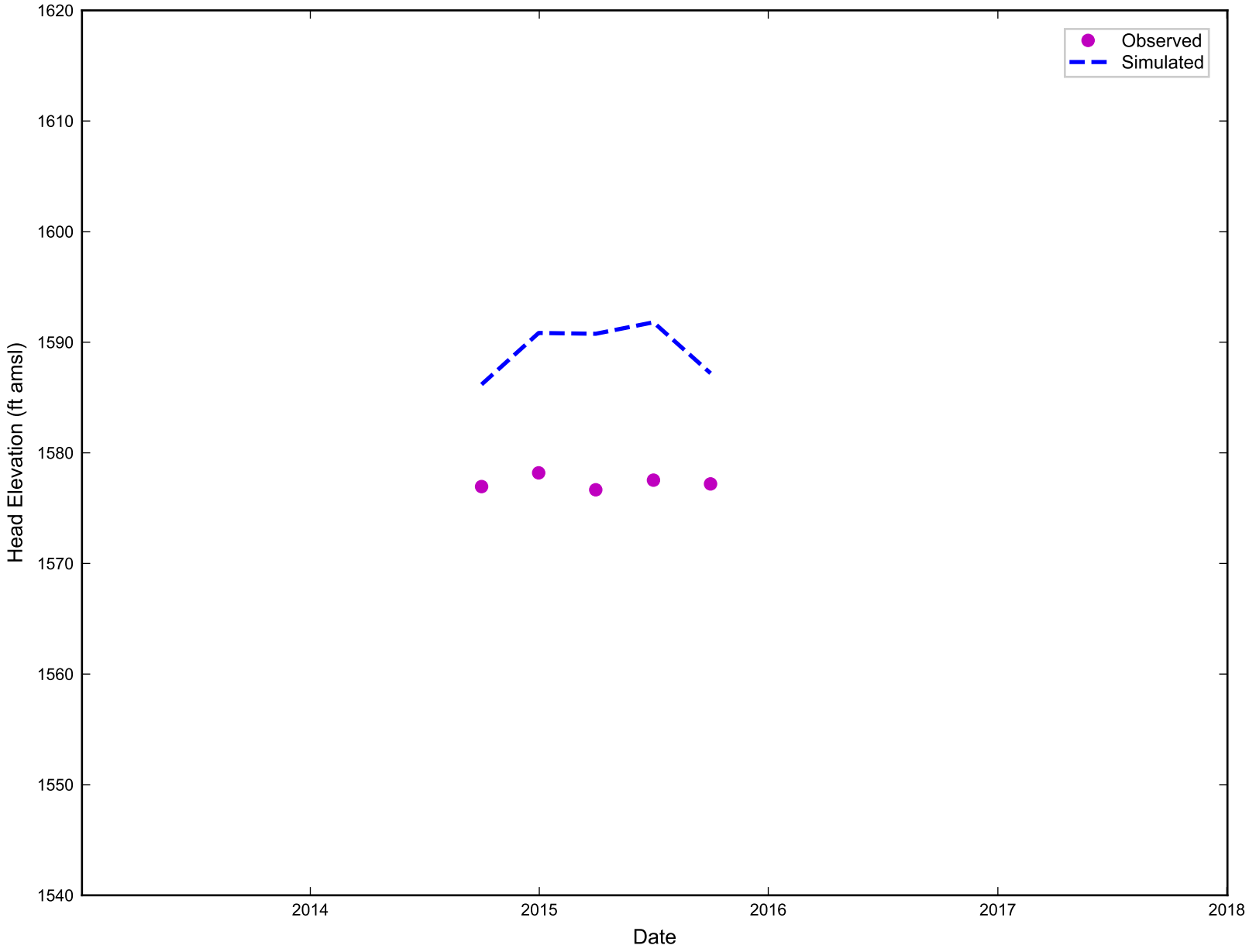


RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW08
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-91

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

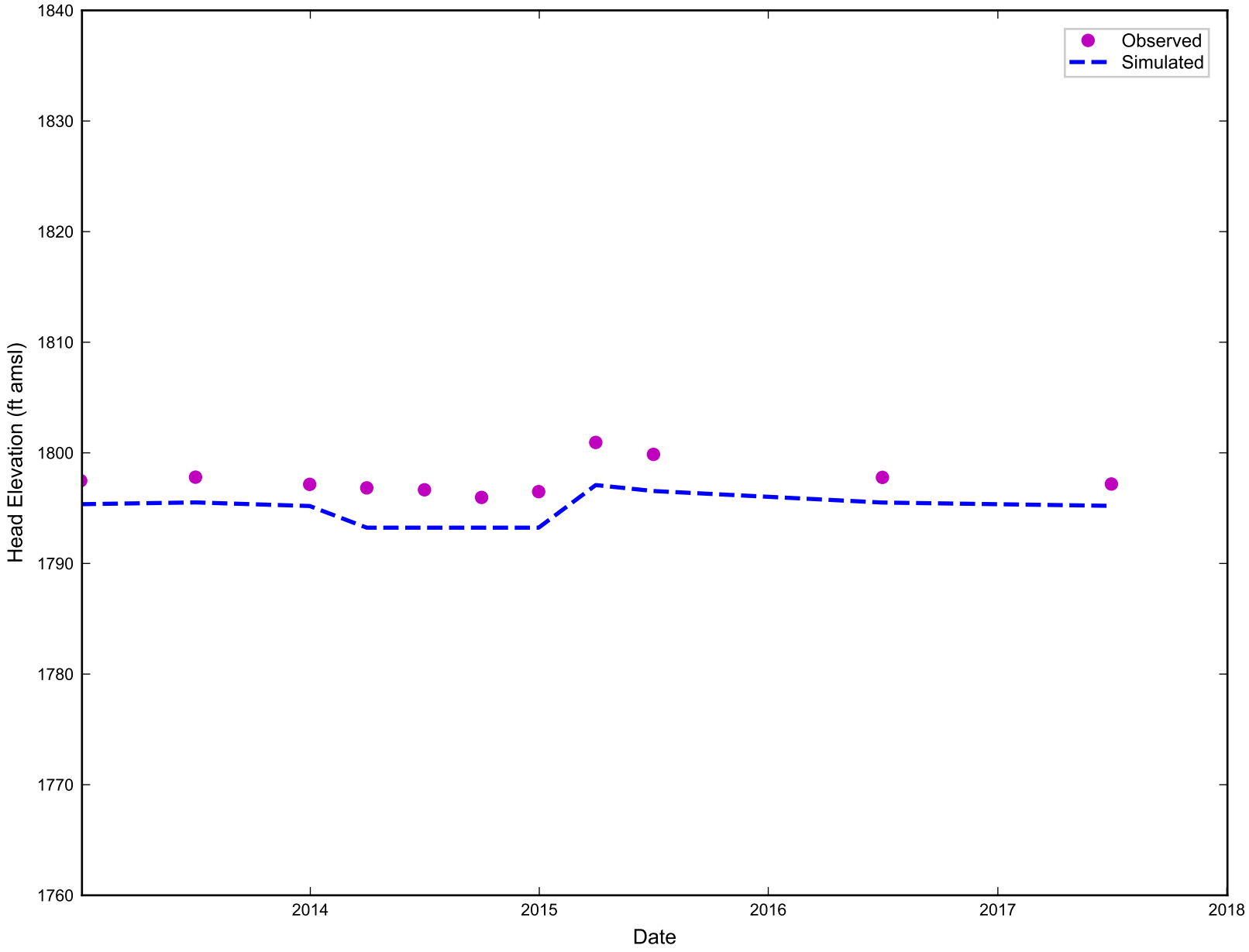


RAMBOLL

Simulated vs. Observed Head Elevation for BP-MW09
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-92

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

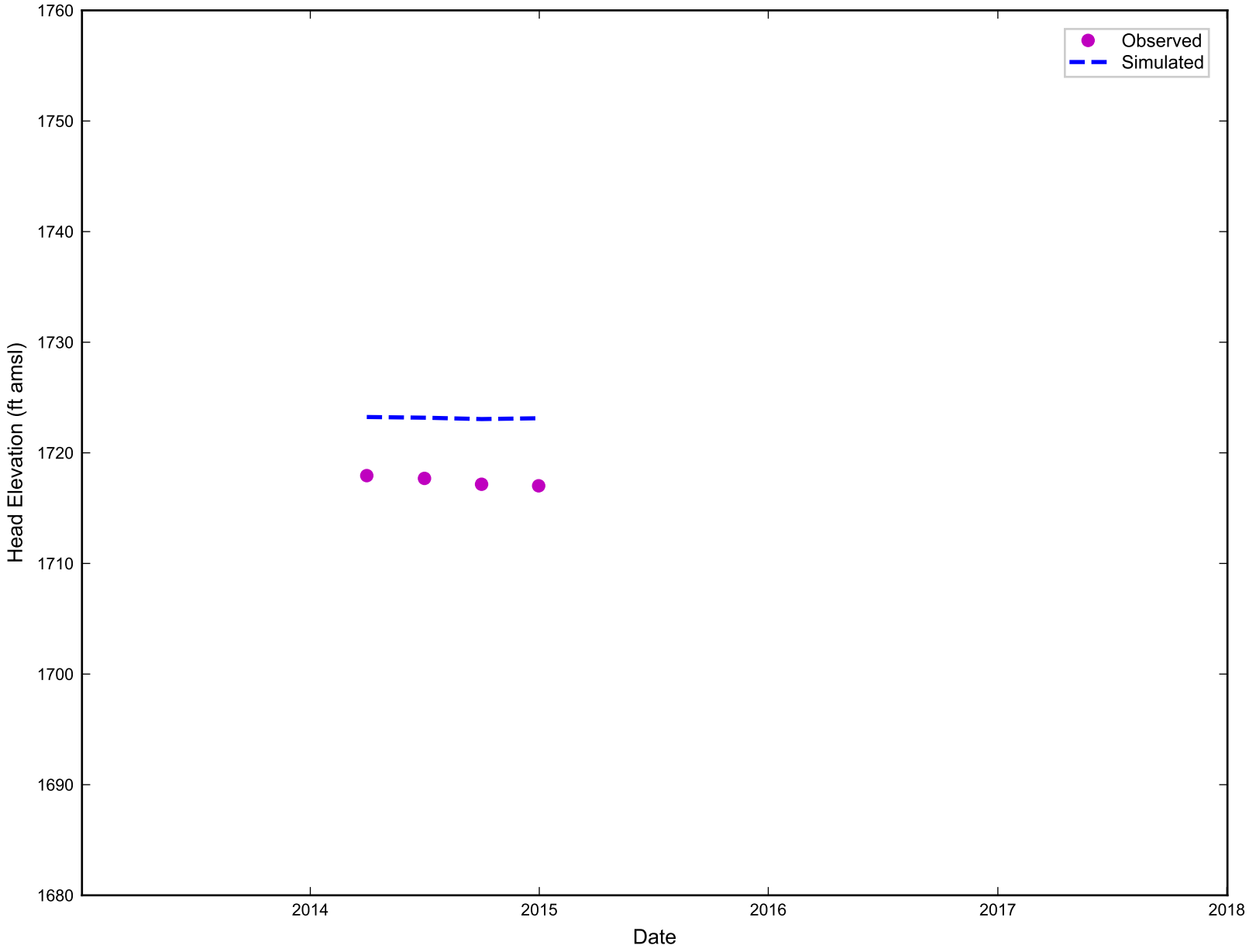


RAMBOLL

Simulated vs. Observed Head Elevation for BRW-R1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-93

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



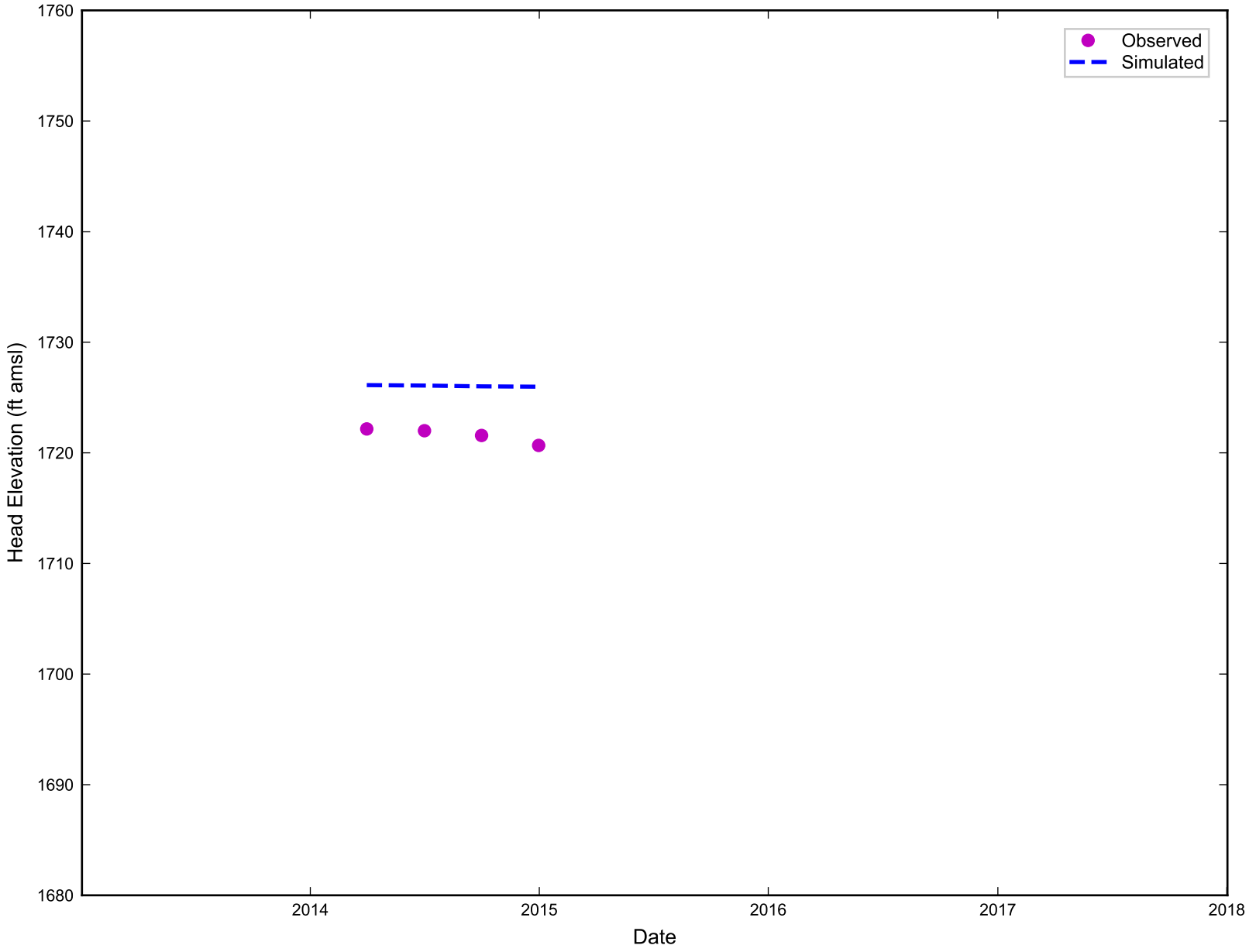
RAMBOLL

Simulated vs. Observed Head Elevation for CLD1-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-94

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for CLD2-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-95

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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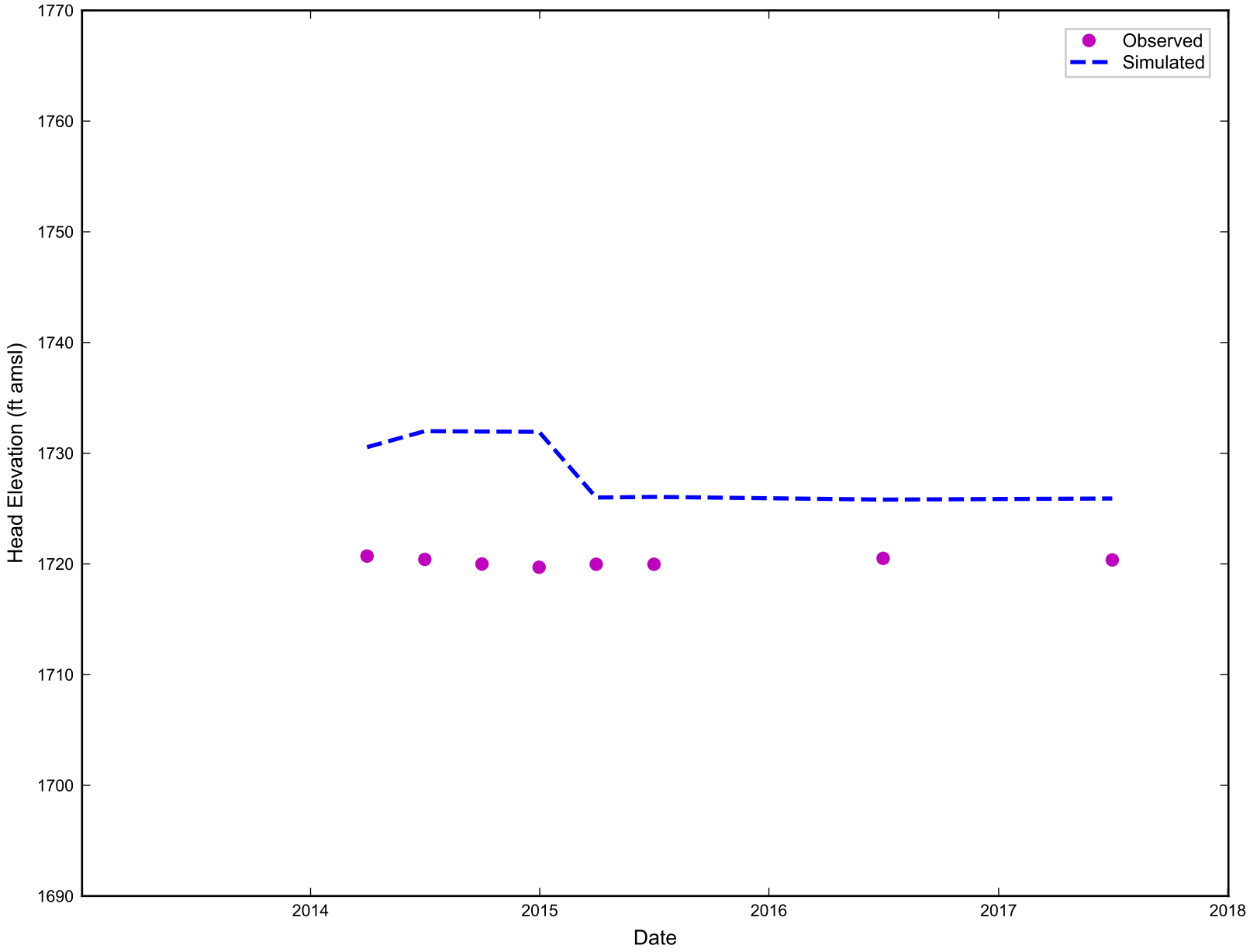


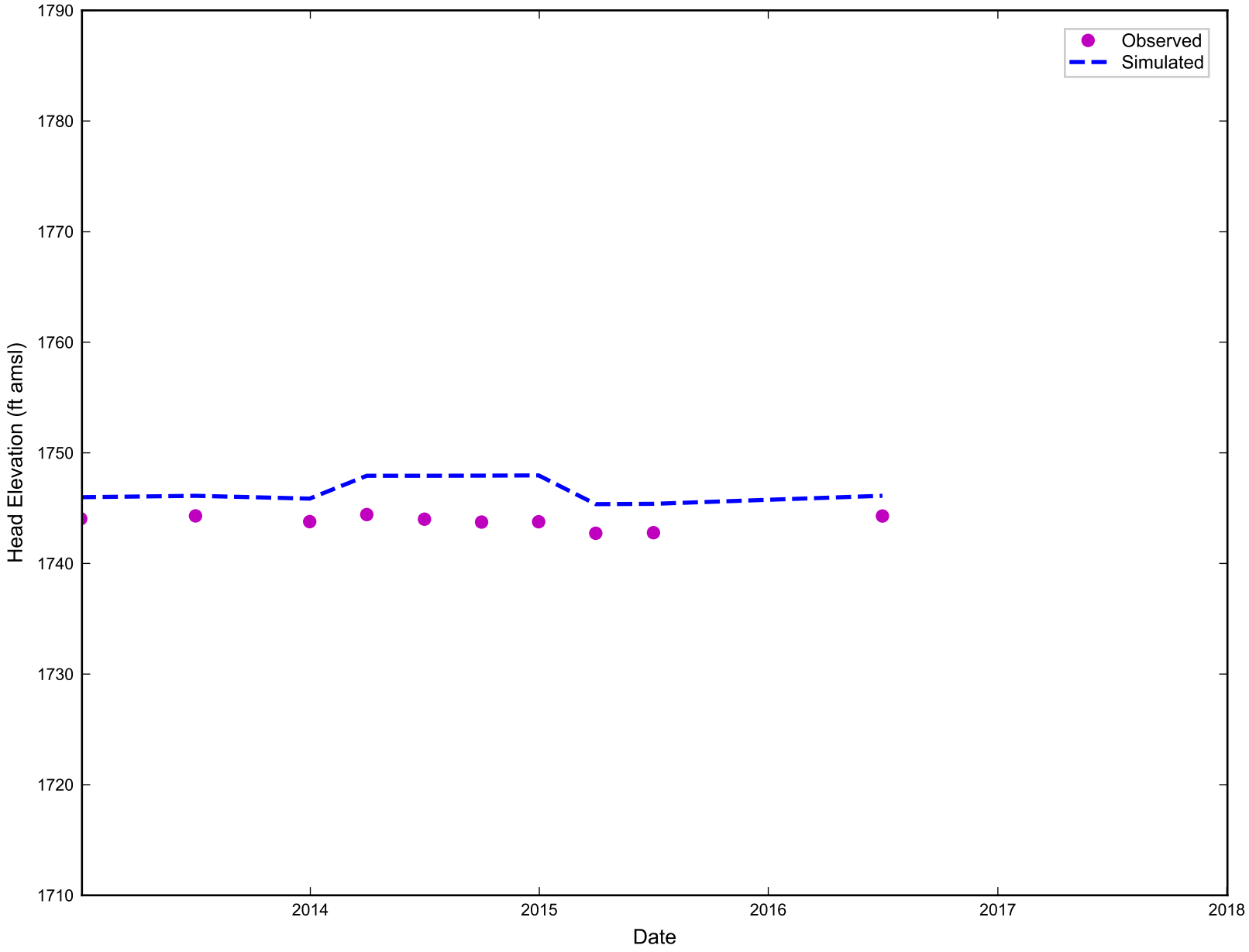
RAMBOLL

Simulated vs. Observed Head Elevation for CLD3-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-96

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for CLD4-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-97

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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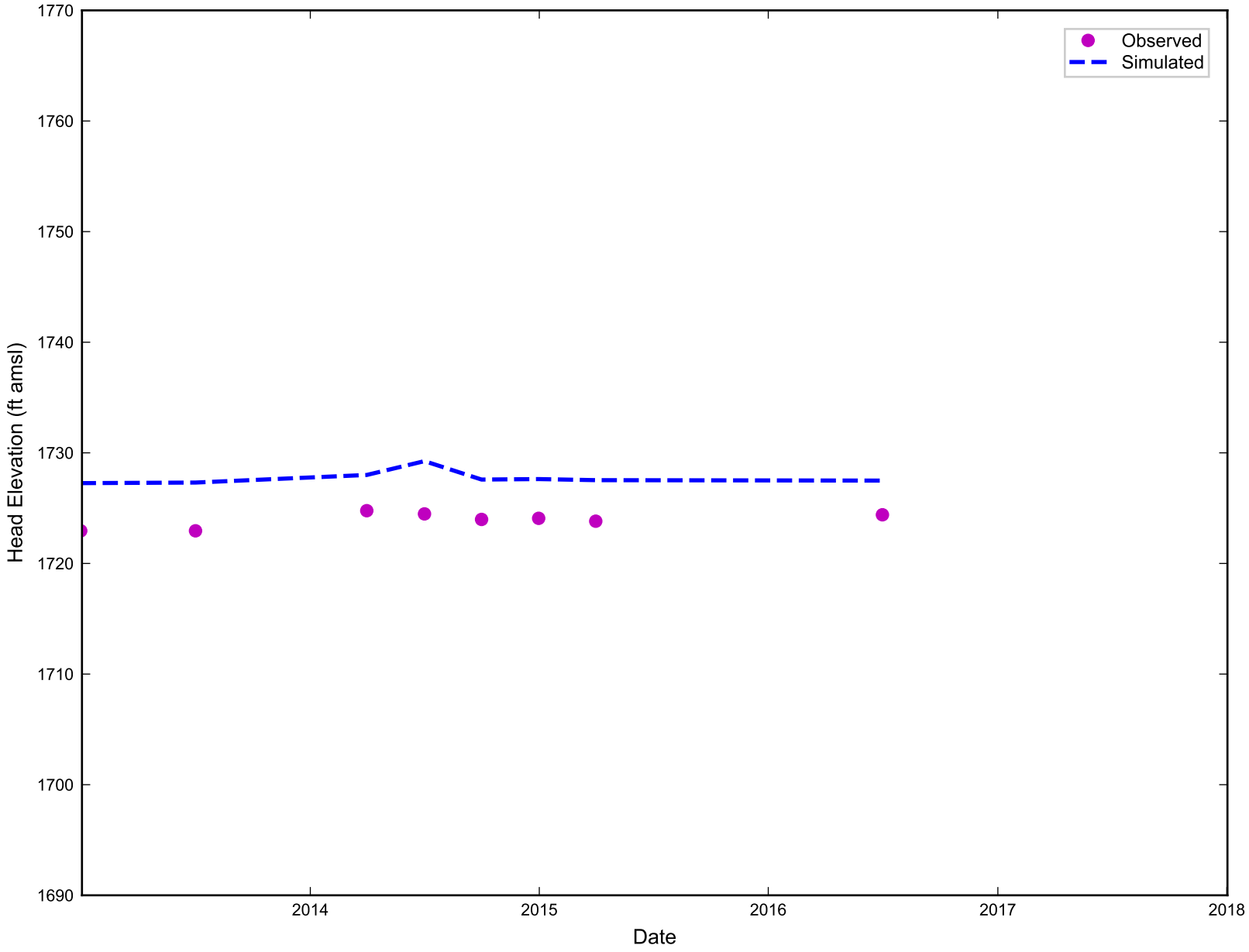


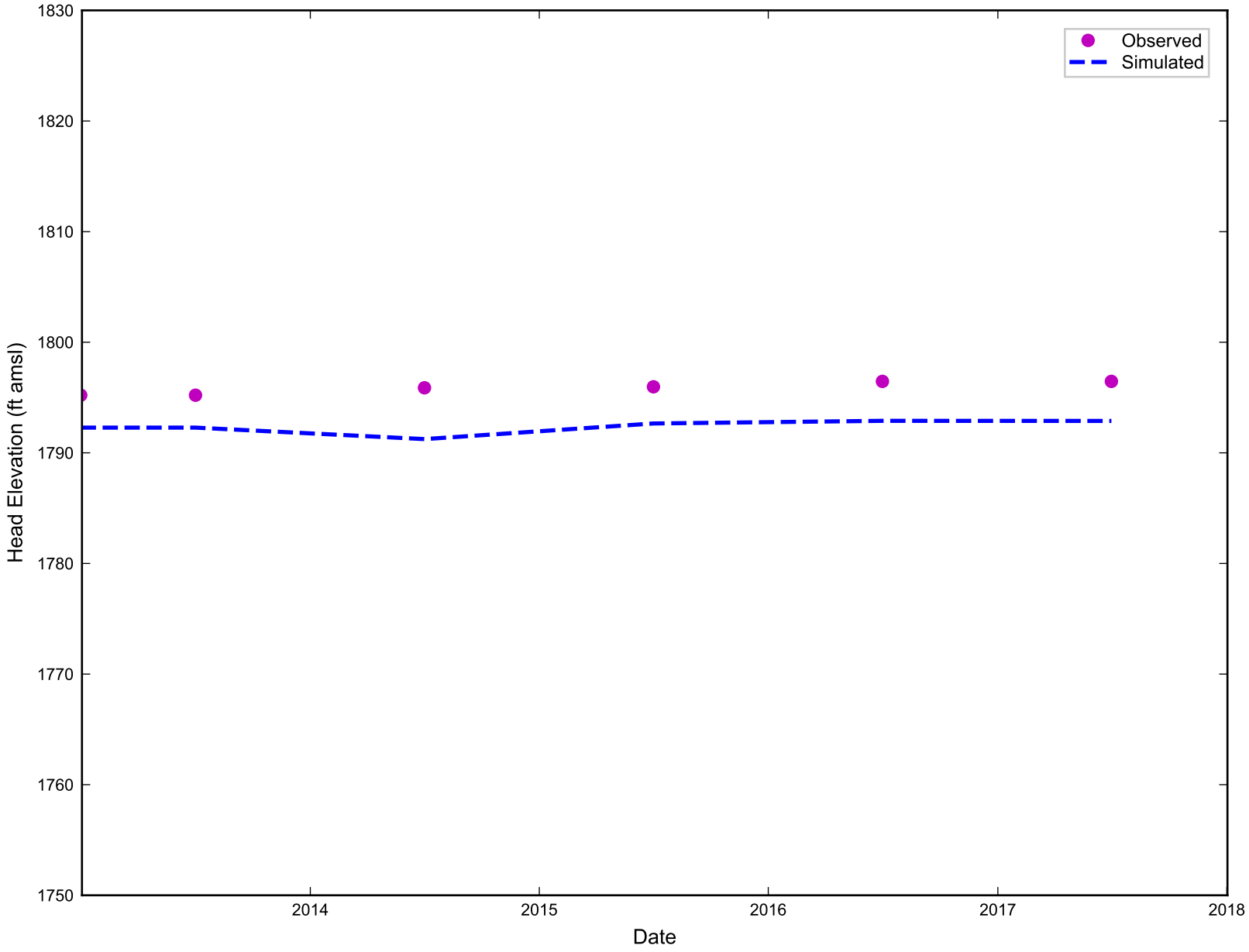
RAMBOLL

Simulated vs. Observed Head Elevation for CMT-101
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-98

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



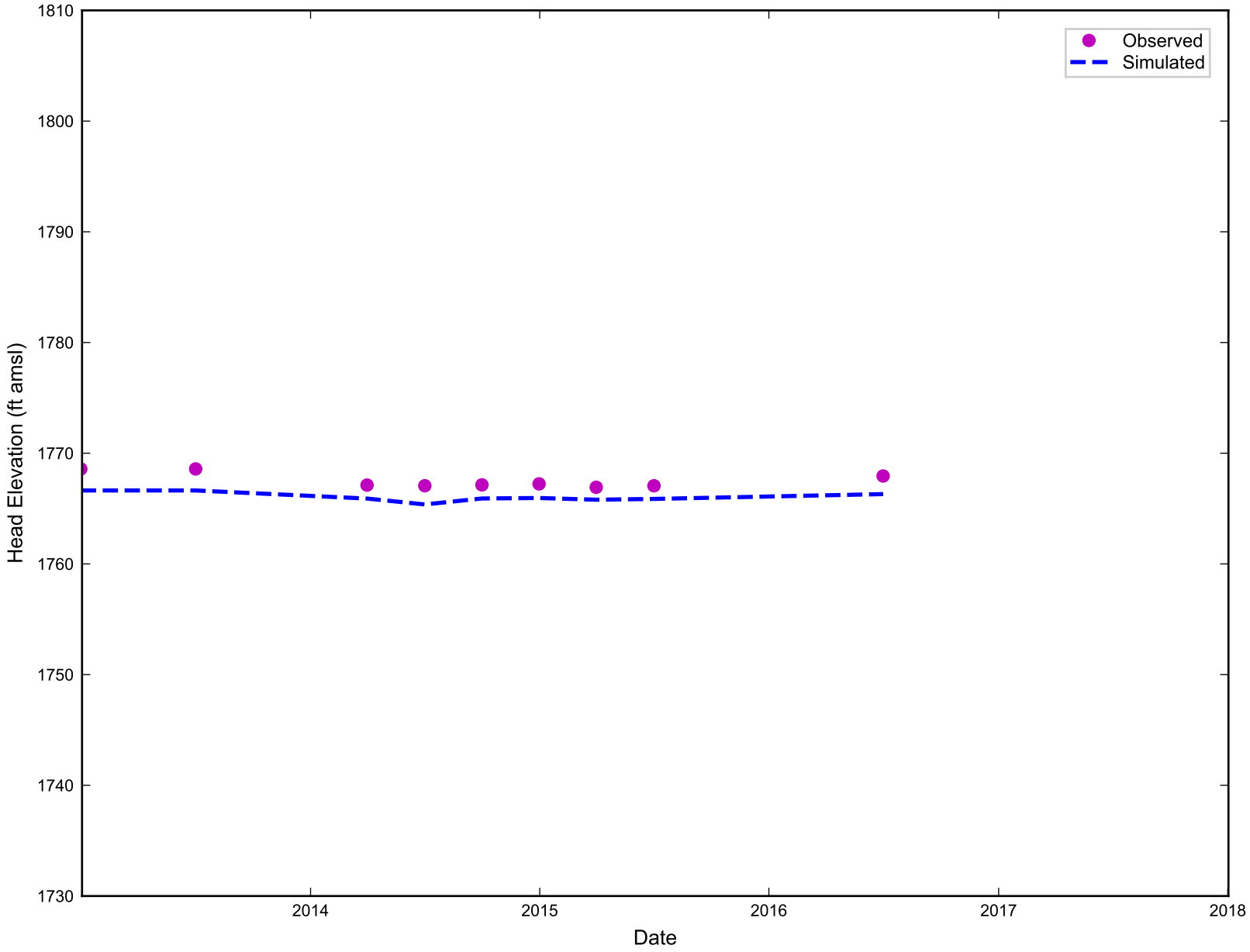
RAMBOLL

Simulated vs. Observed Head Elevation for CP-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-99

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for CSMMW-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-100

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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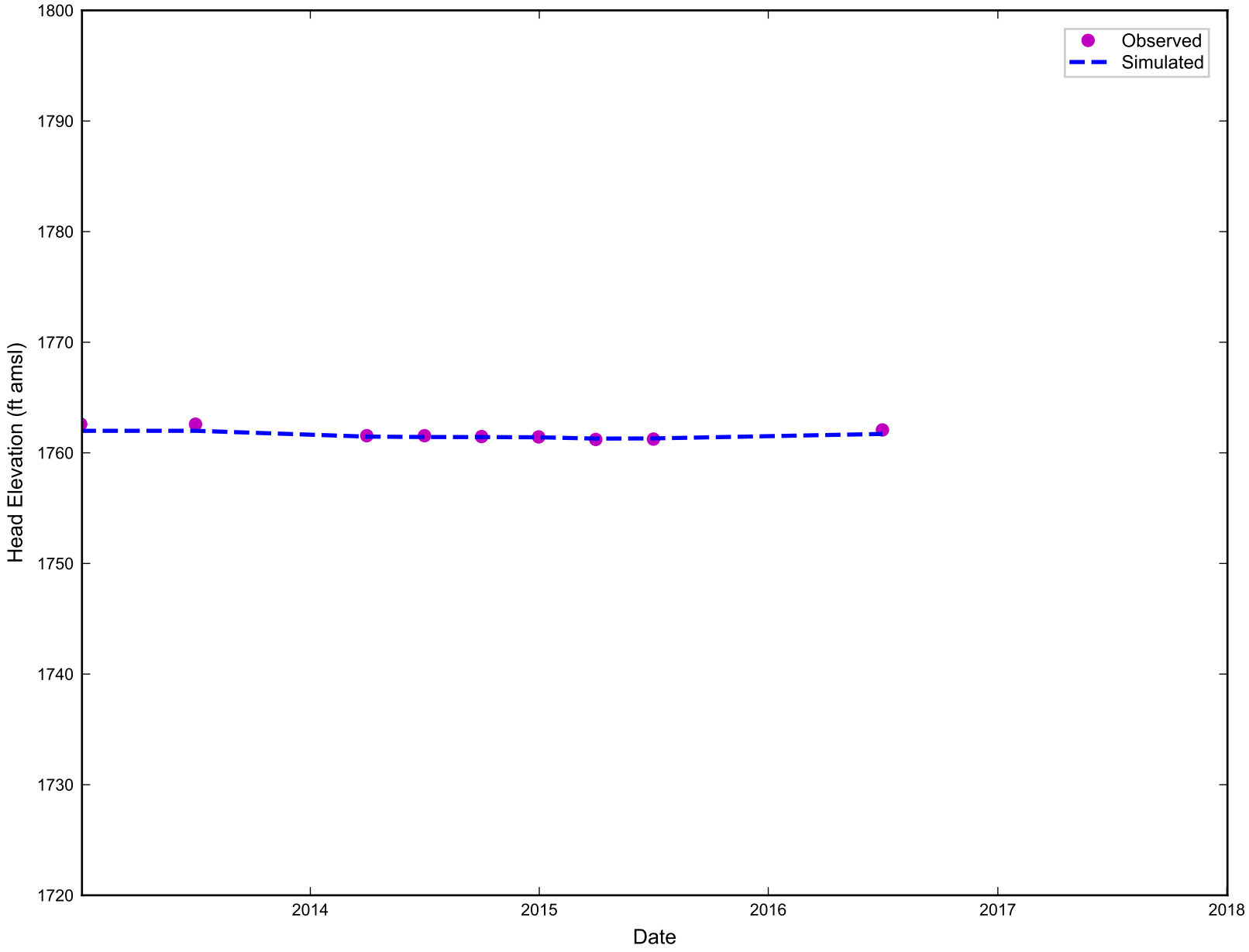


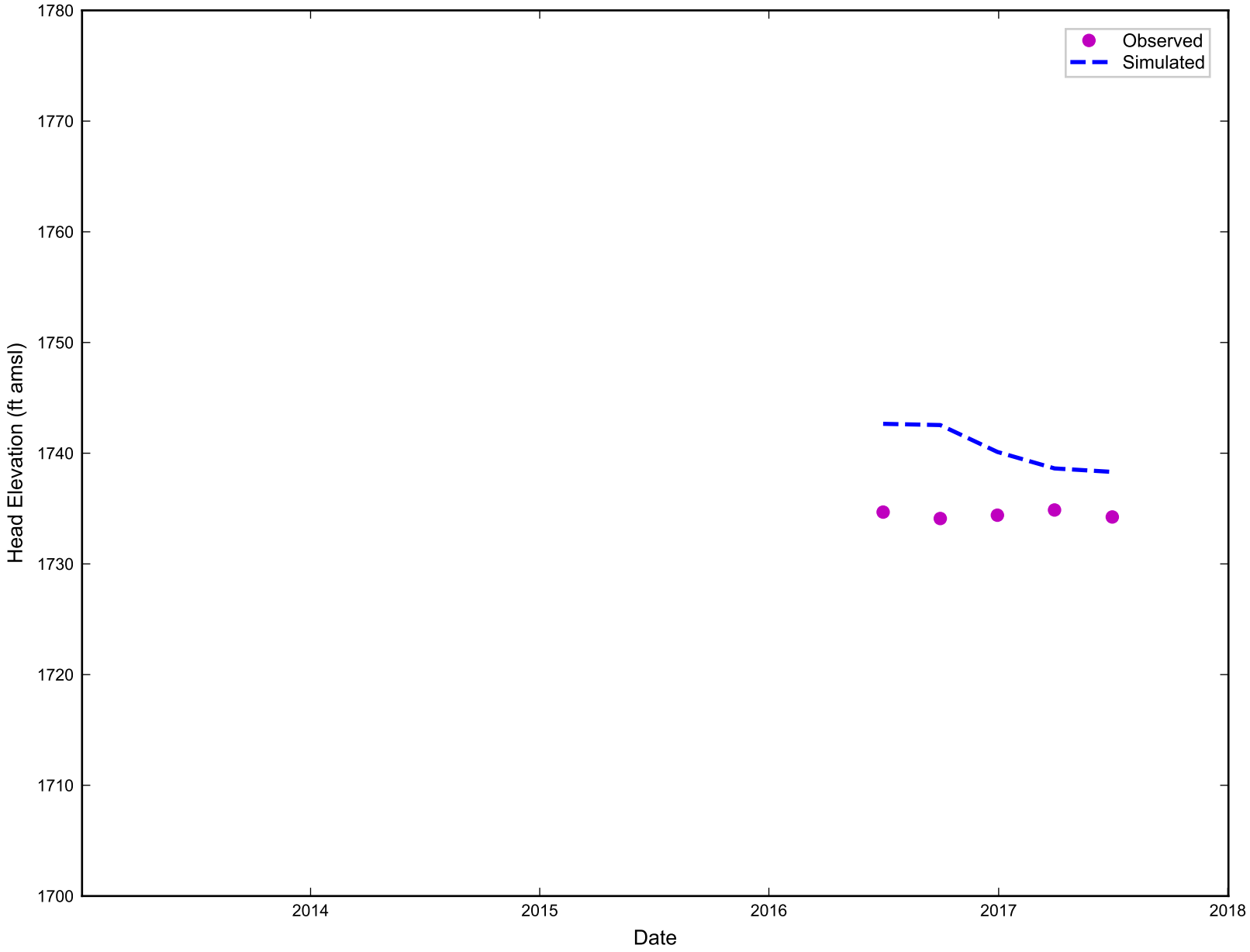
RAMBOLL

Simulated vs. Observed Head Elevation for CSMMW-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-101

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



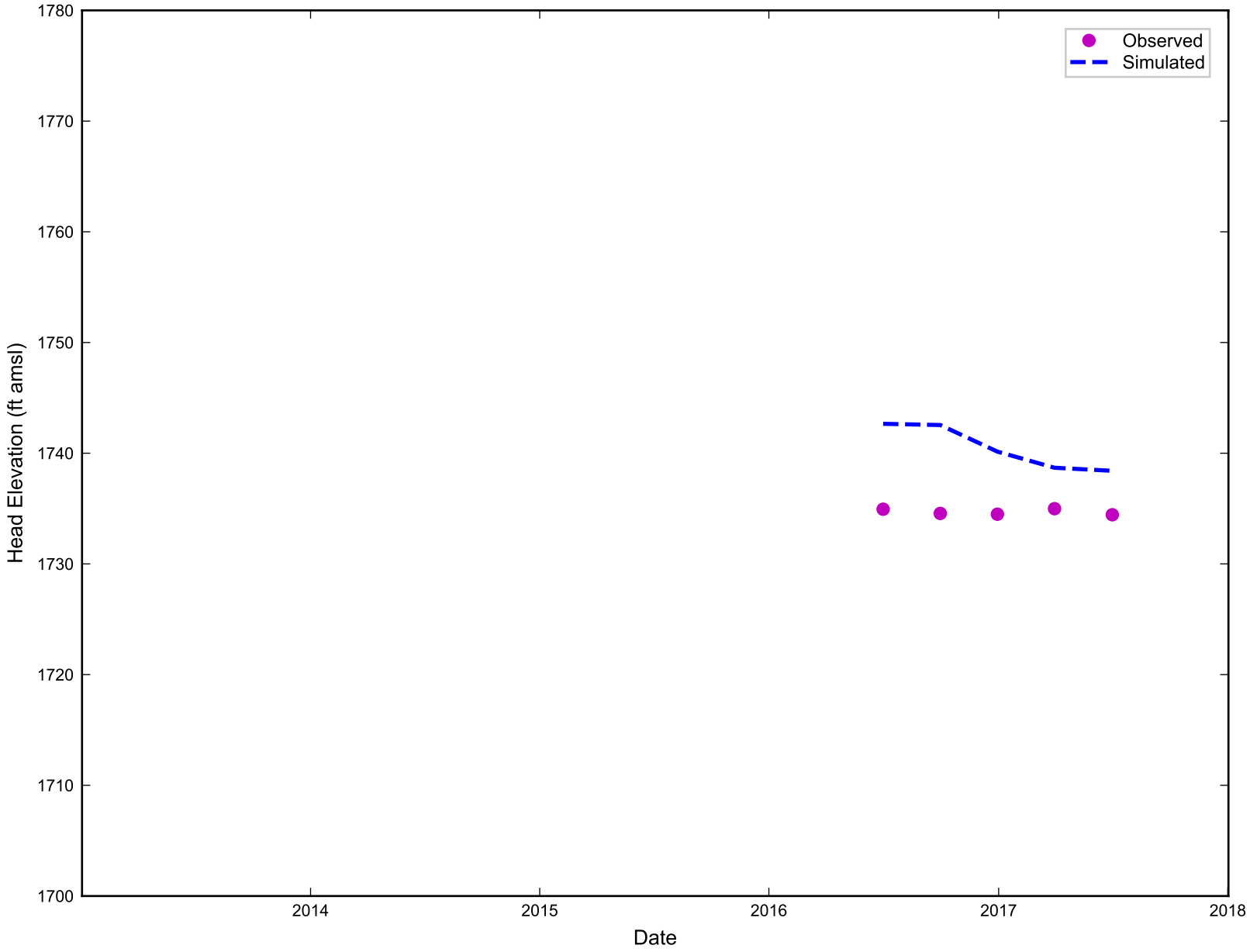
RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-01D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-102

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



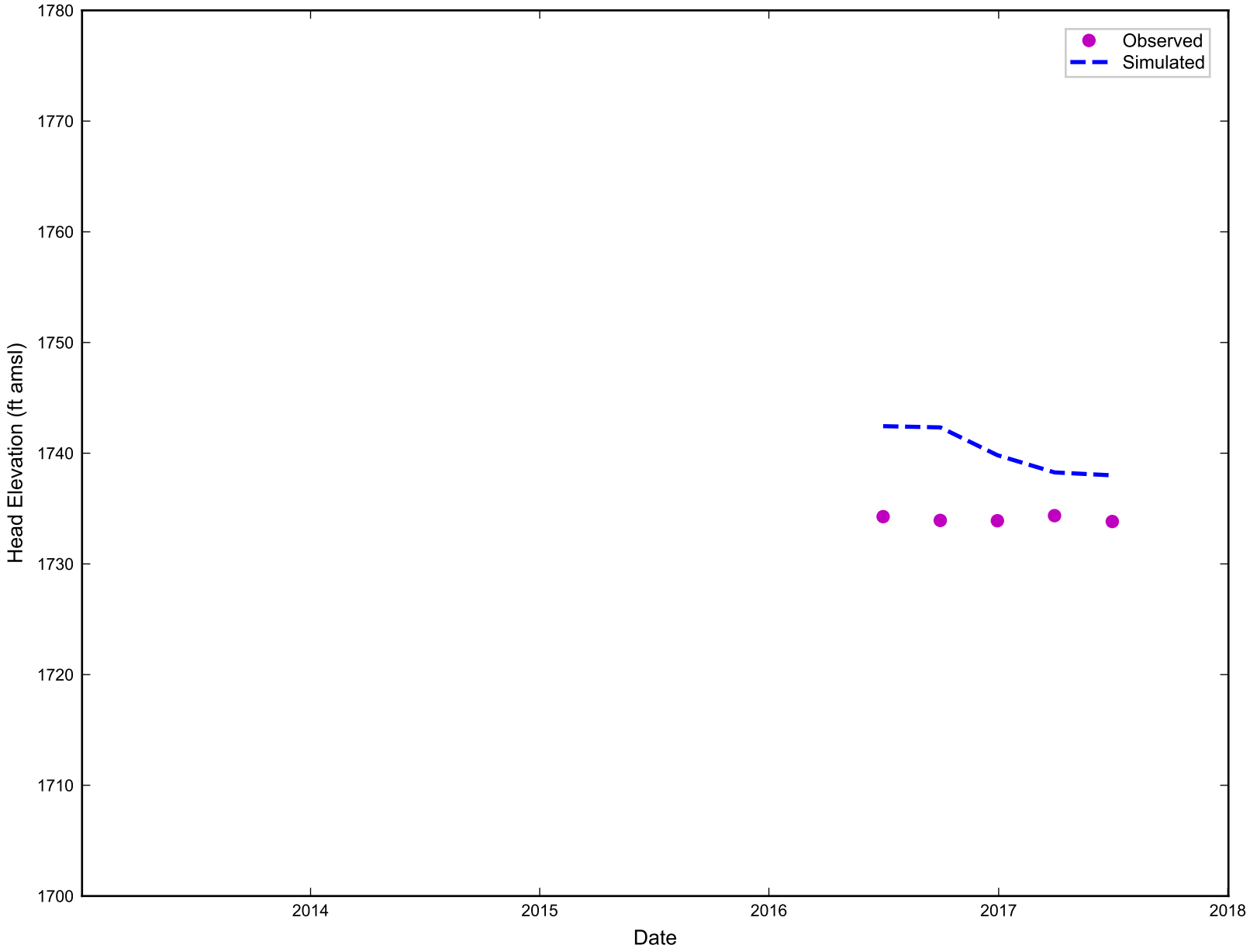
RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-01S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-103

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



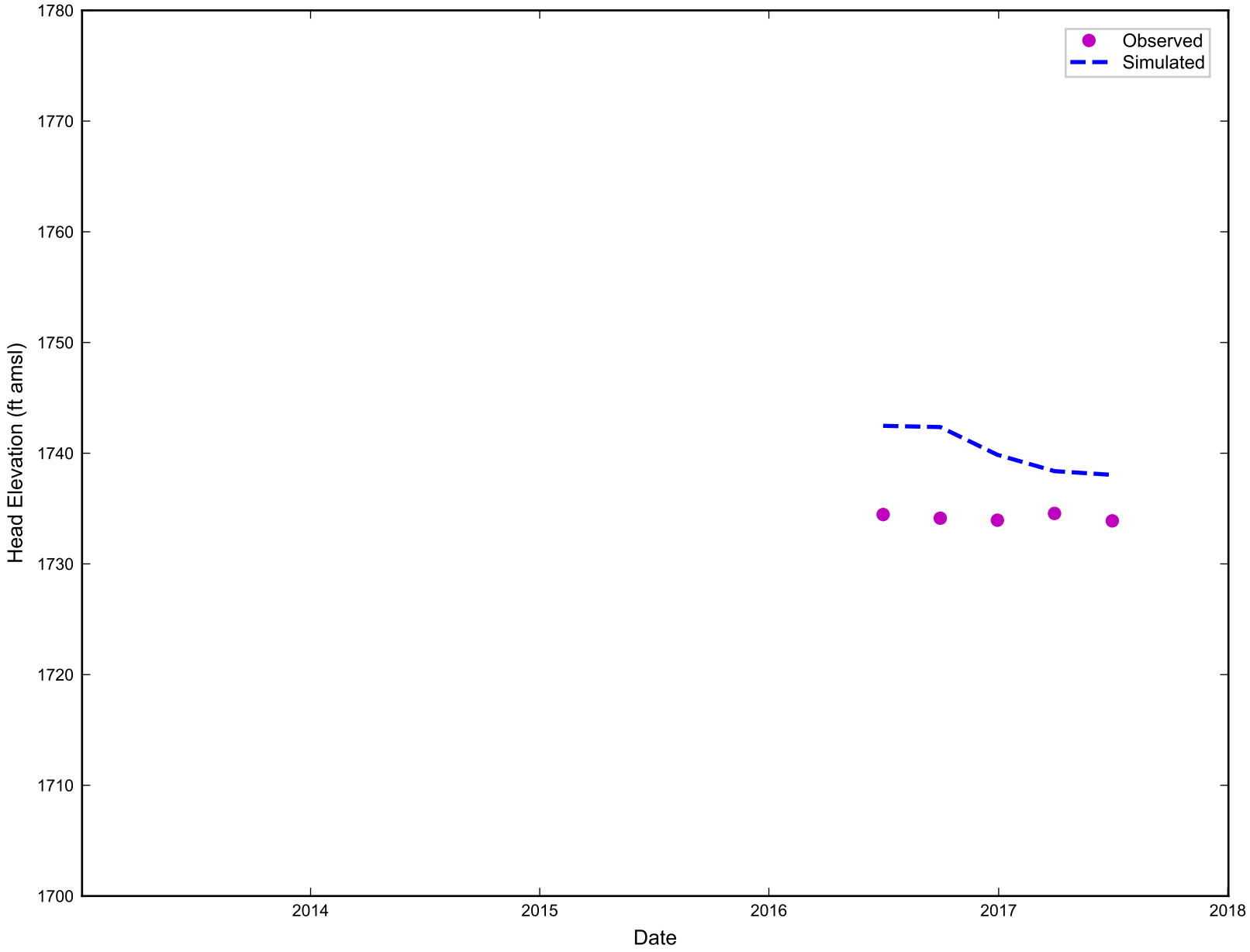
RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-02D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-104

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



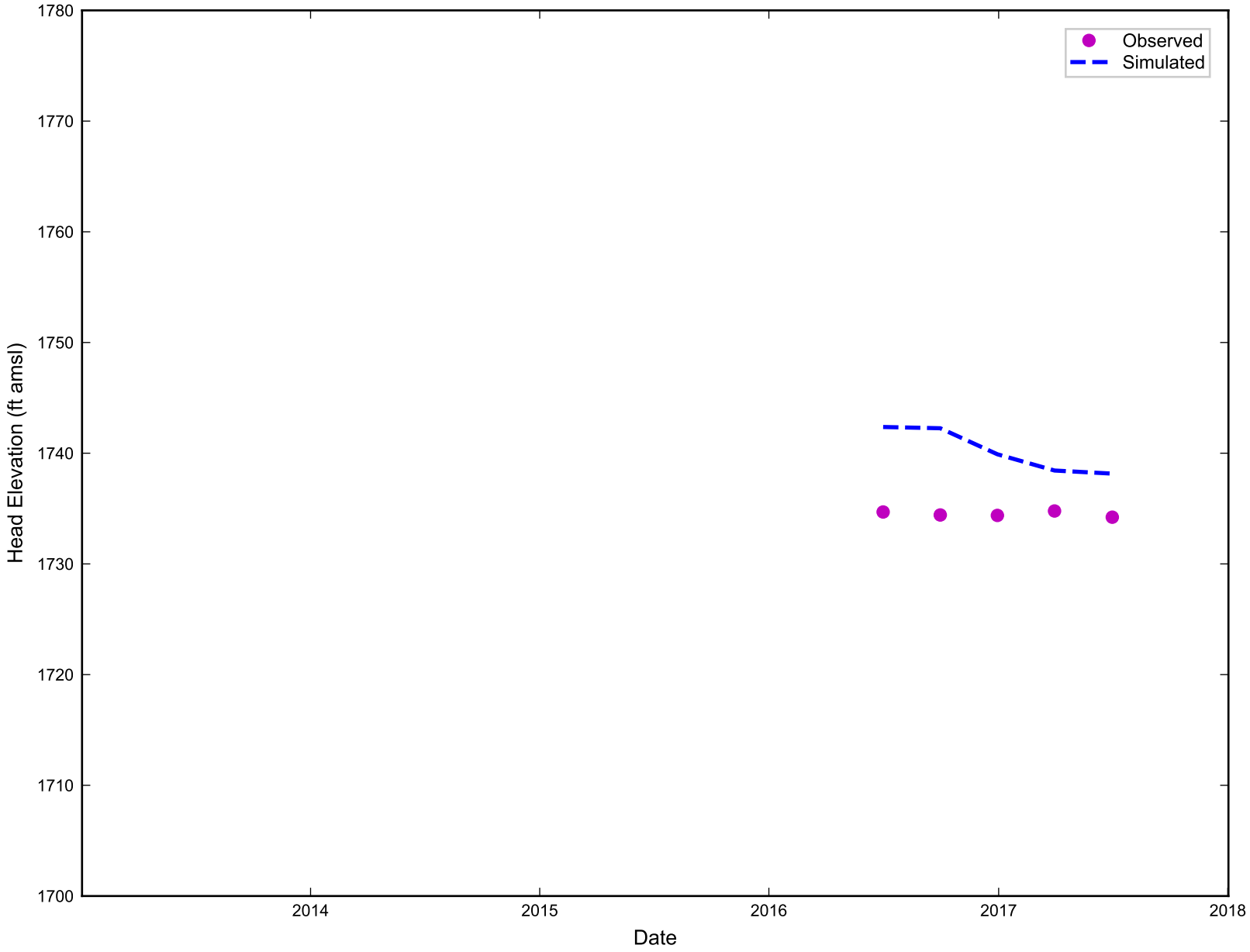
RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-02S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-105

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



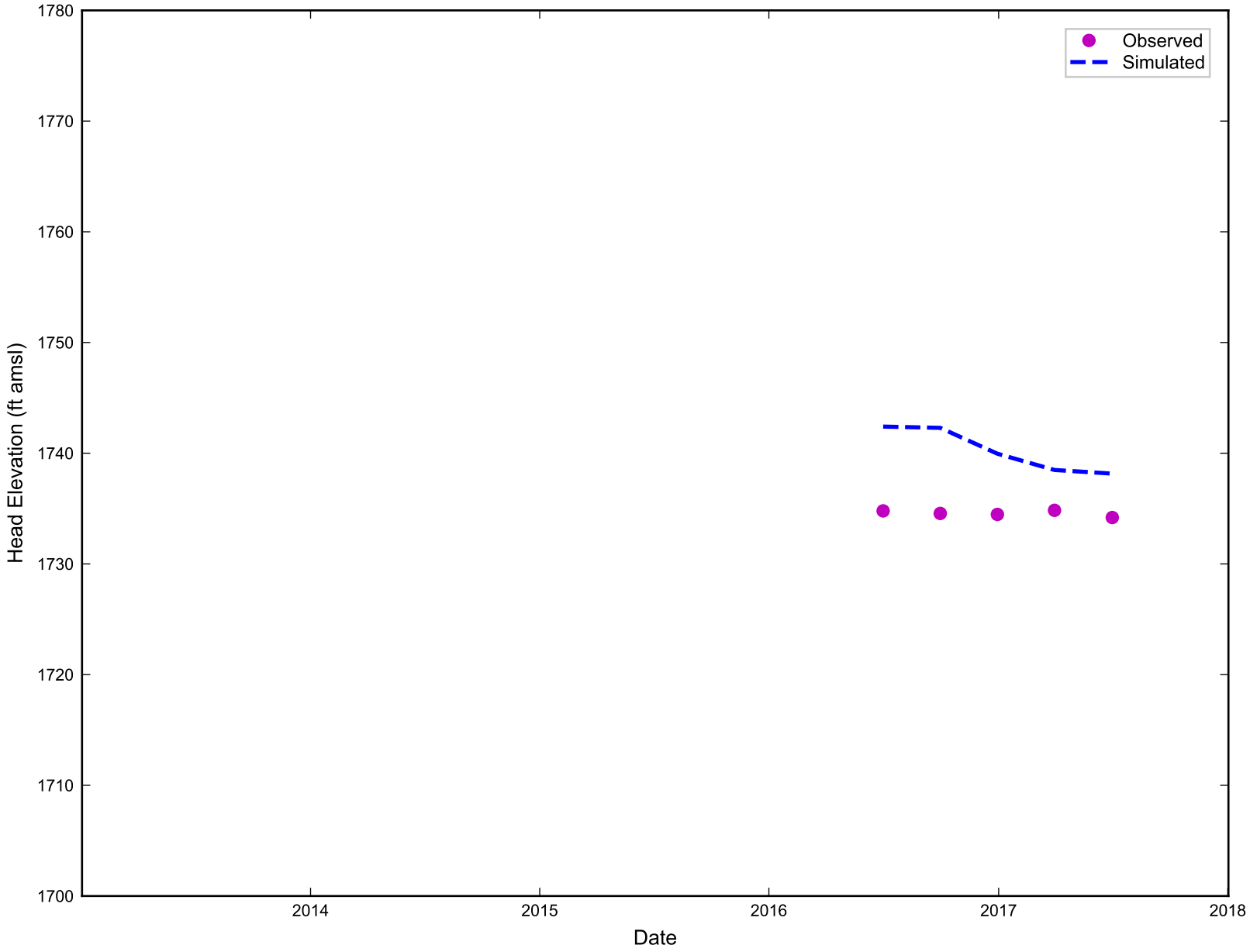
RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-03D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-106

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

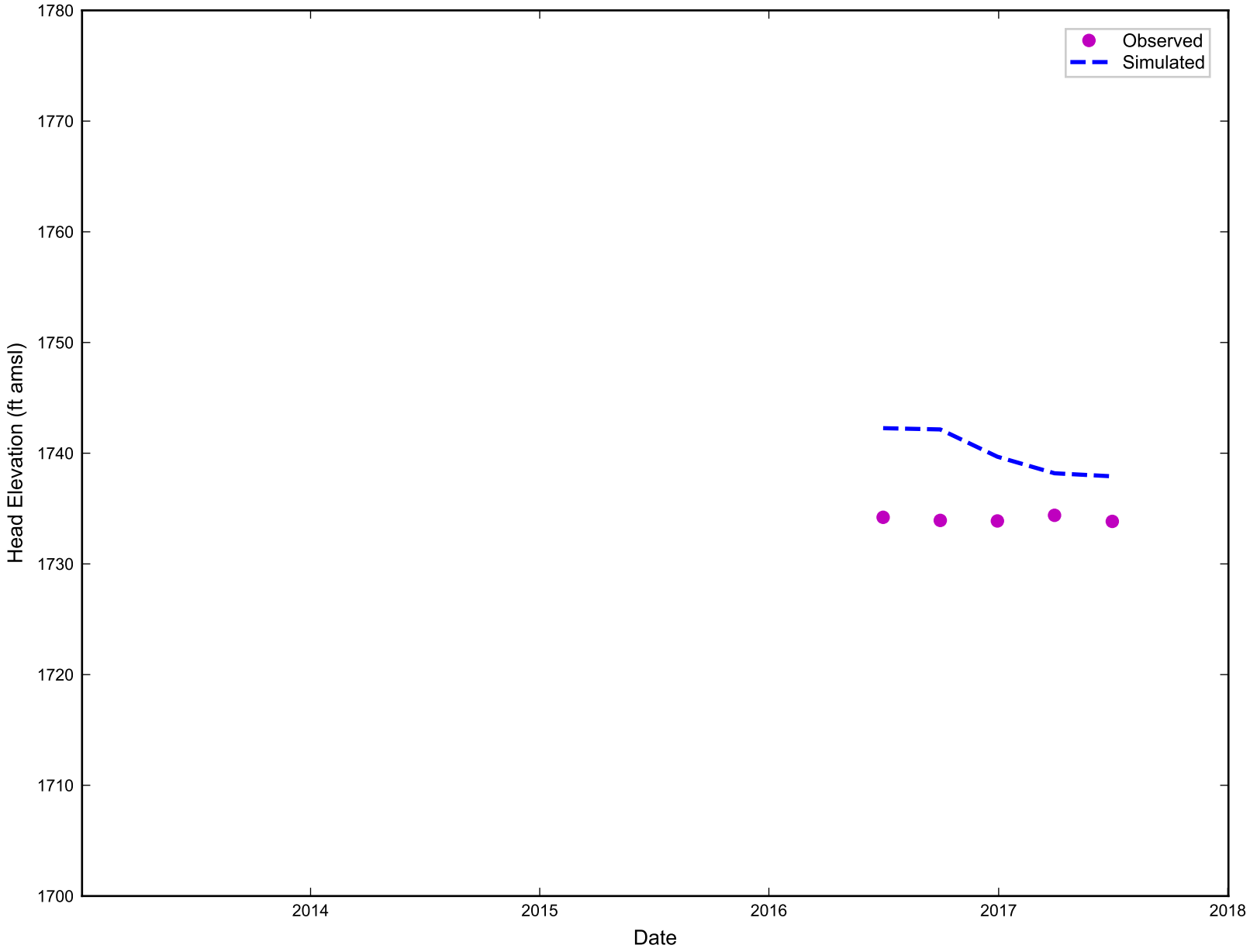


RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-03S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-107

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



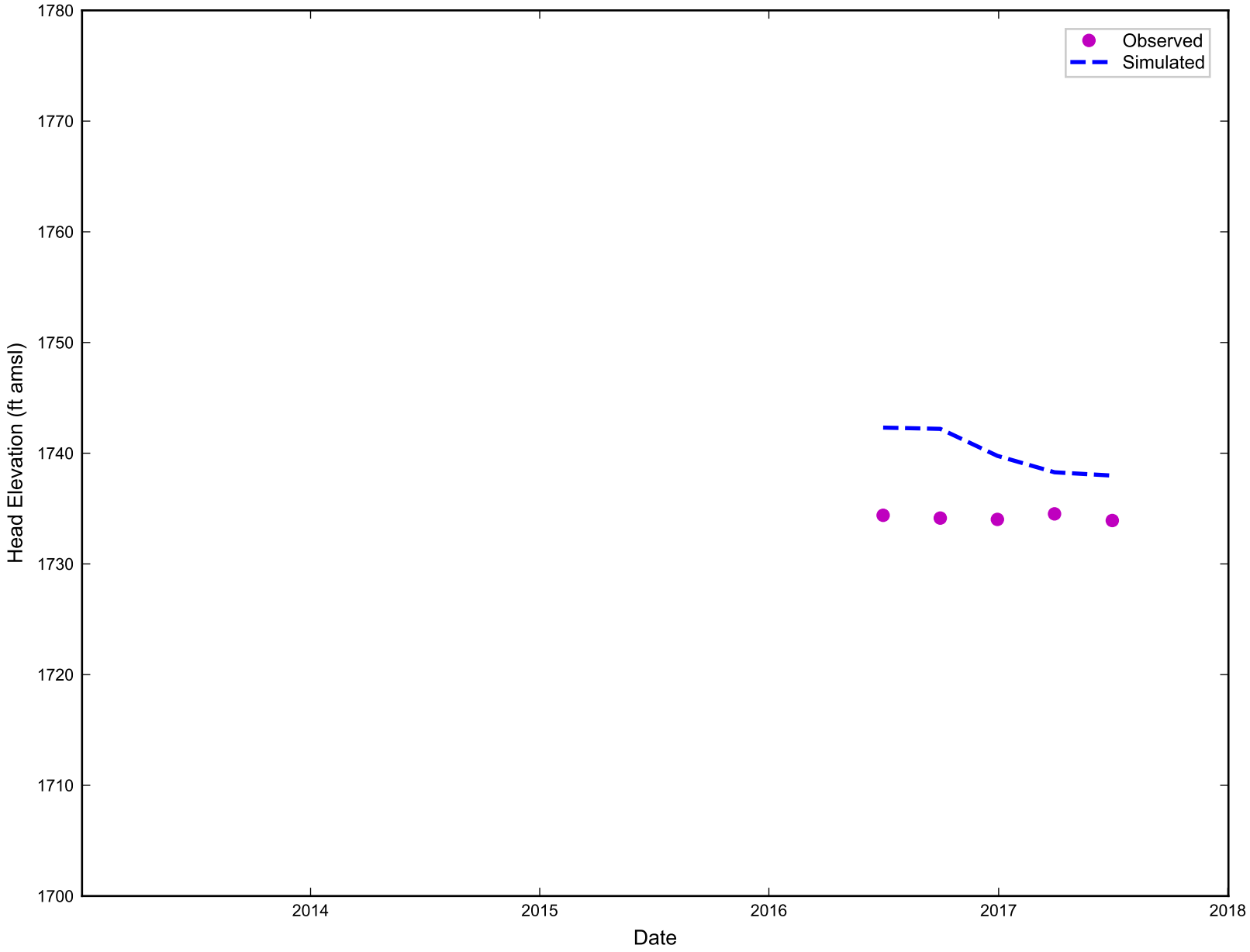
RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-04D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-108

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-04S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-109

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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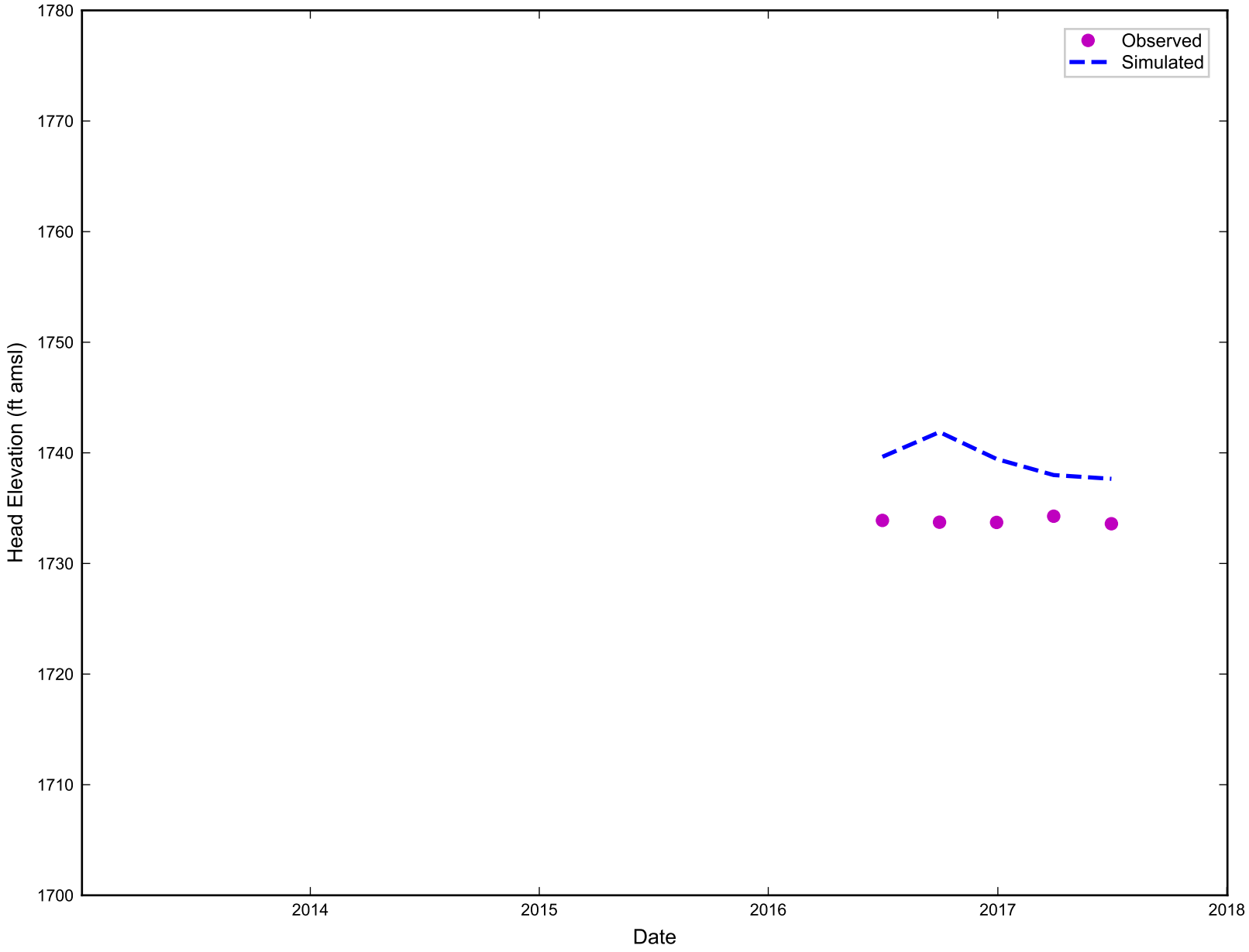


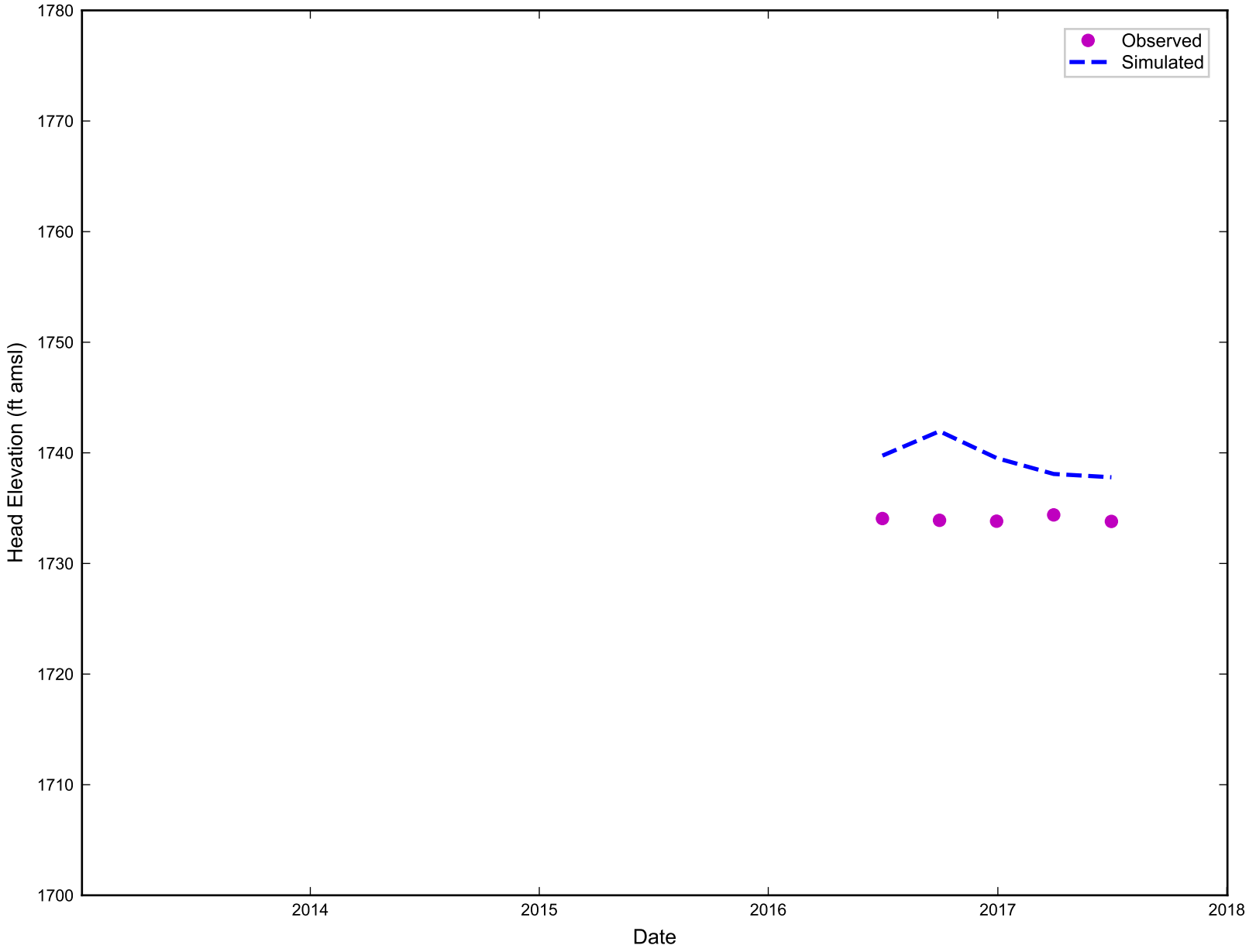
RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-05D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-110

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-05S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-111

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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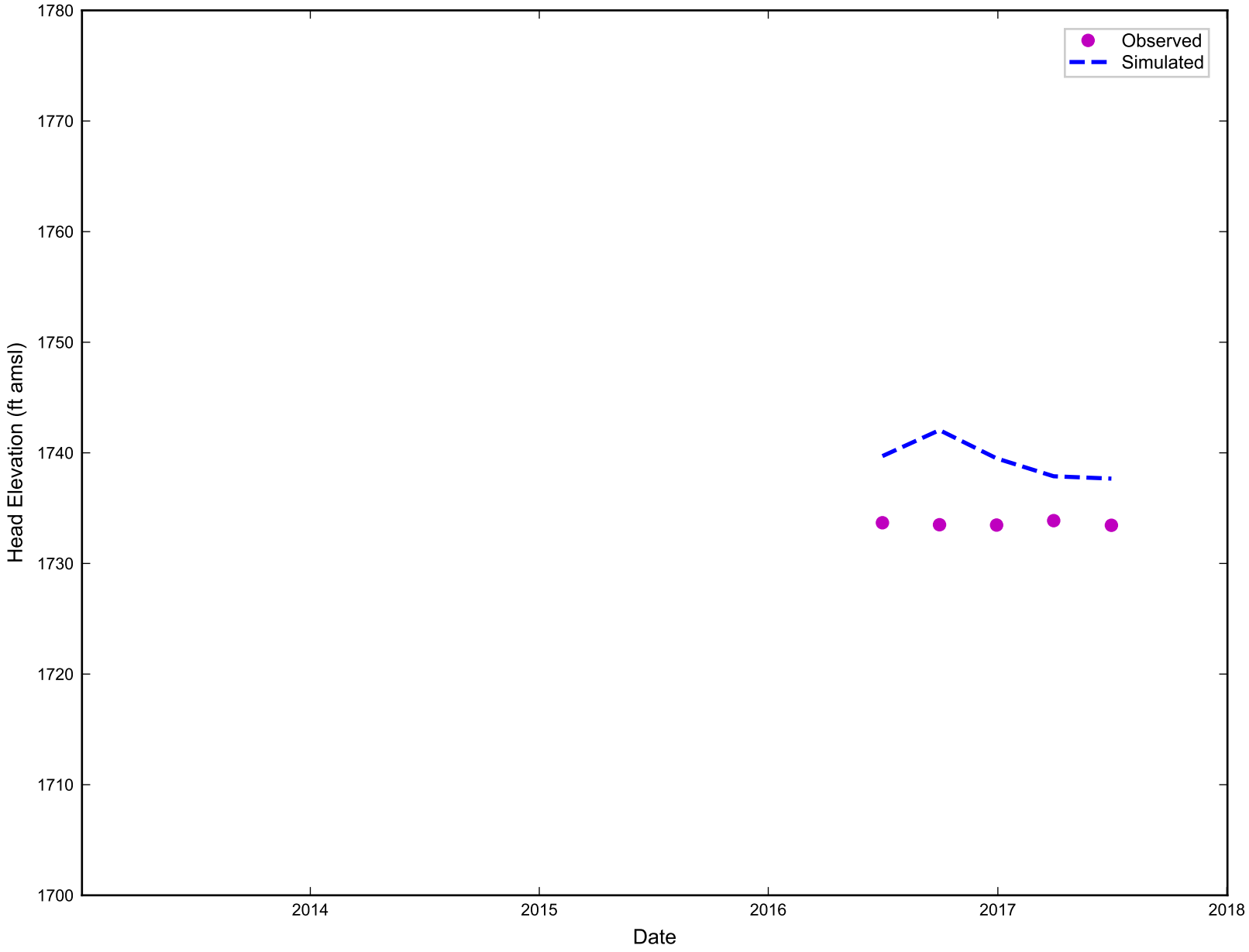

RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-06D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-112

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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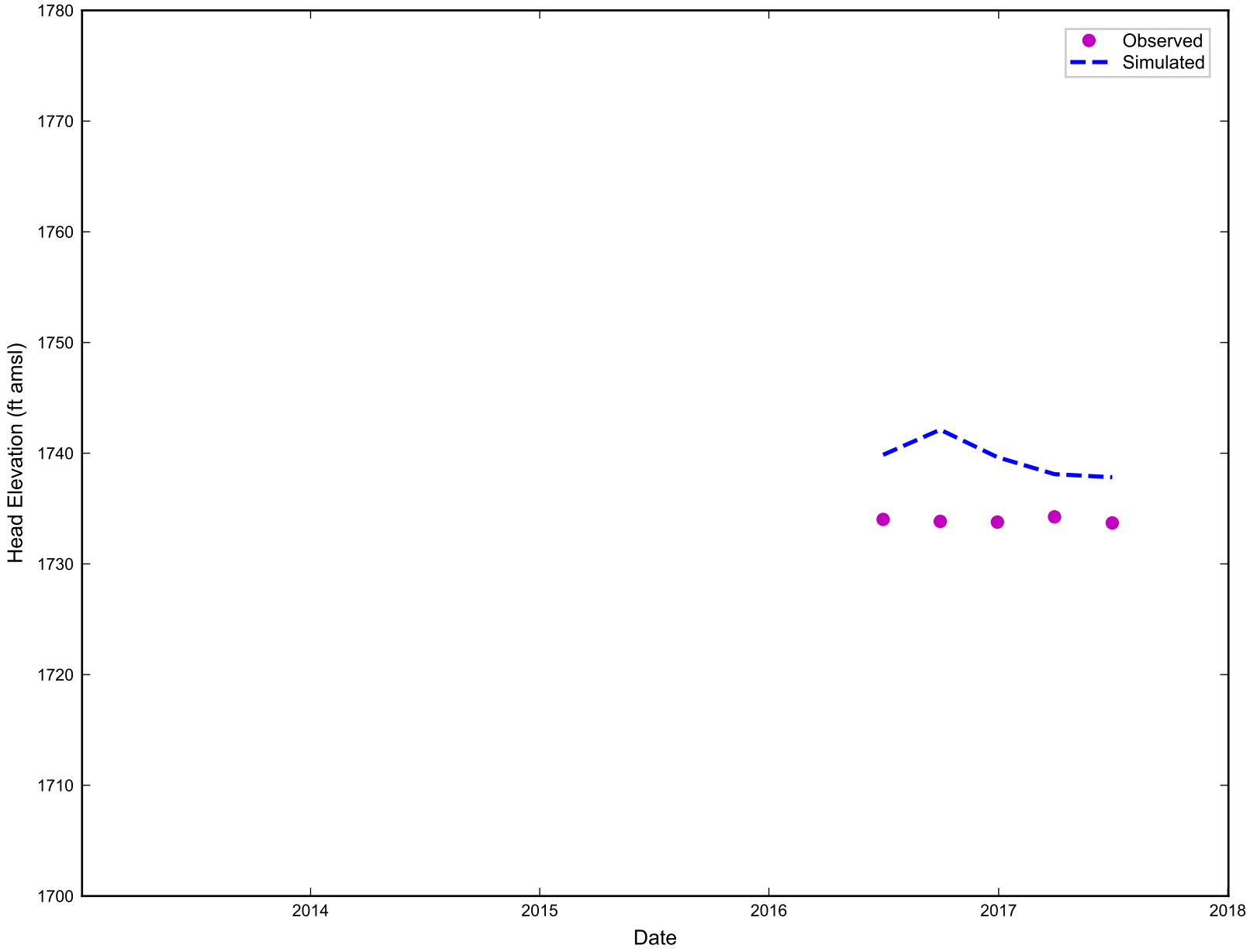

RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-06S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-113

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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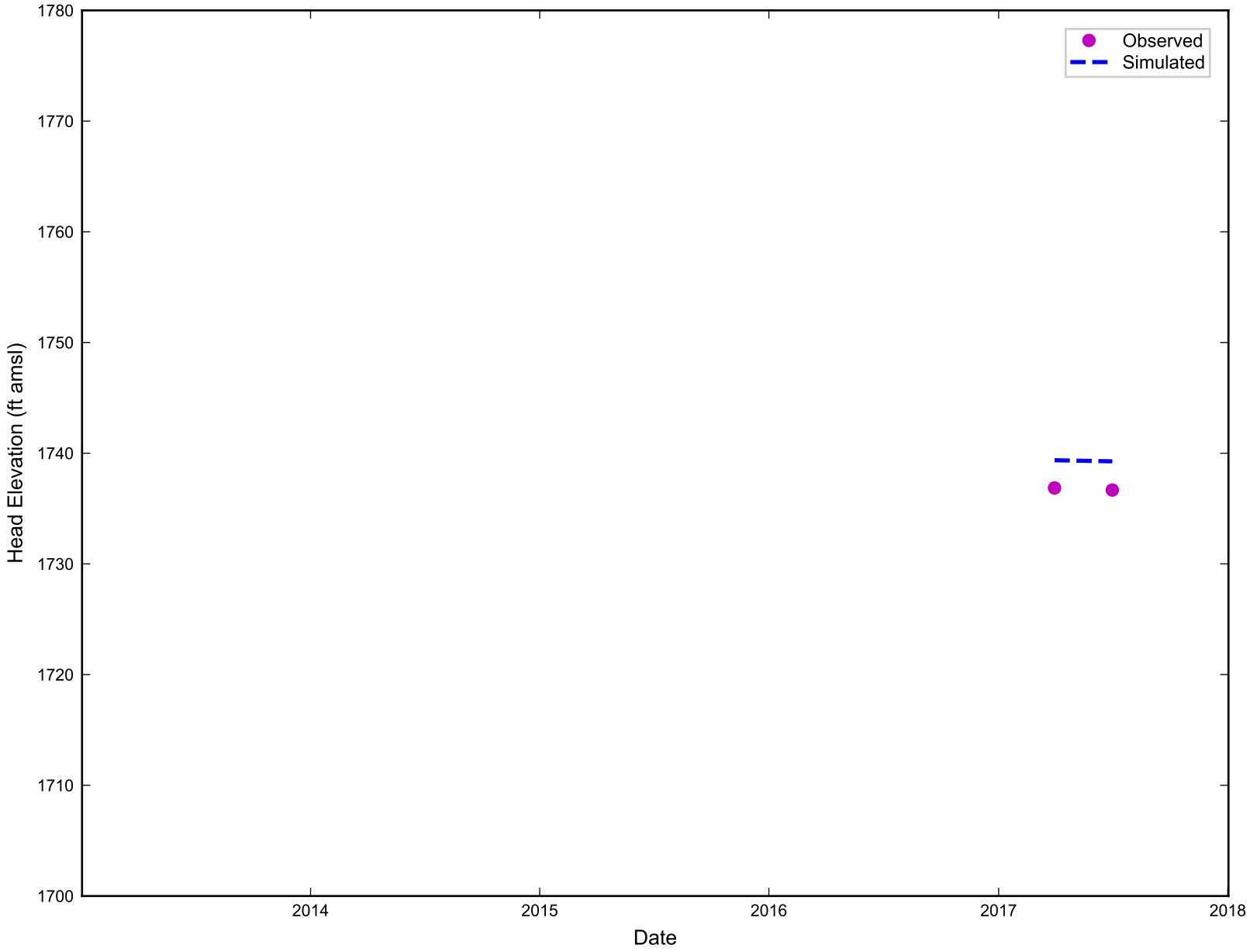

RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-07D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-114

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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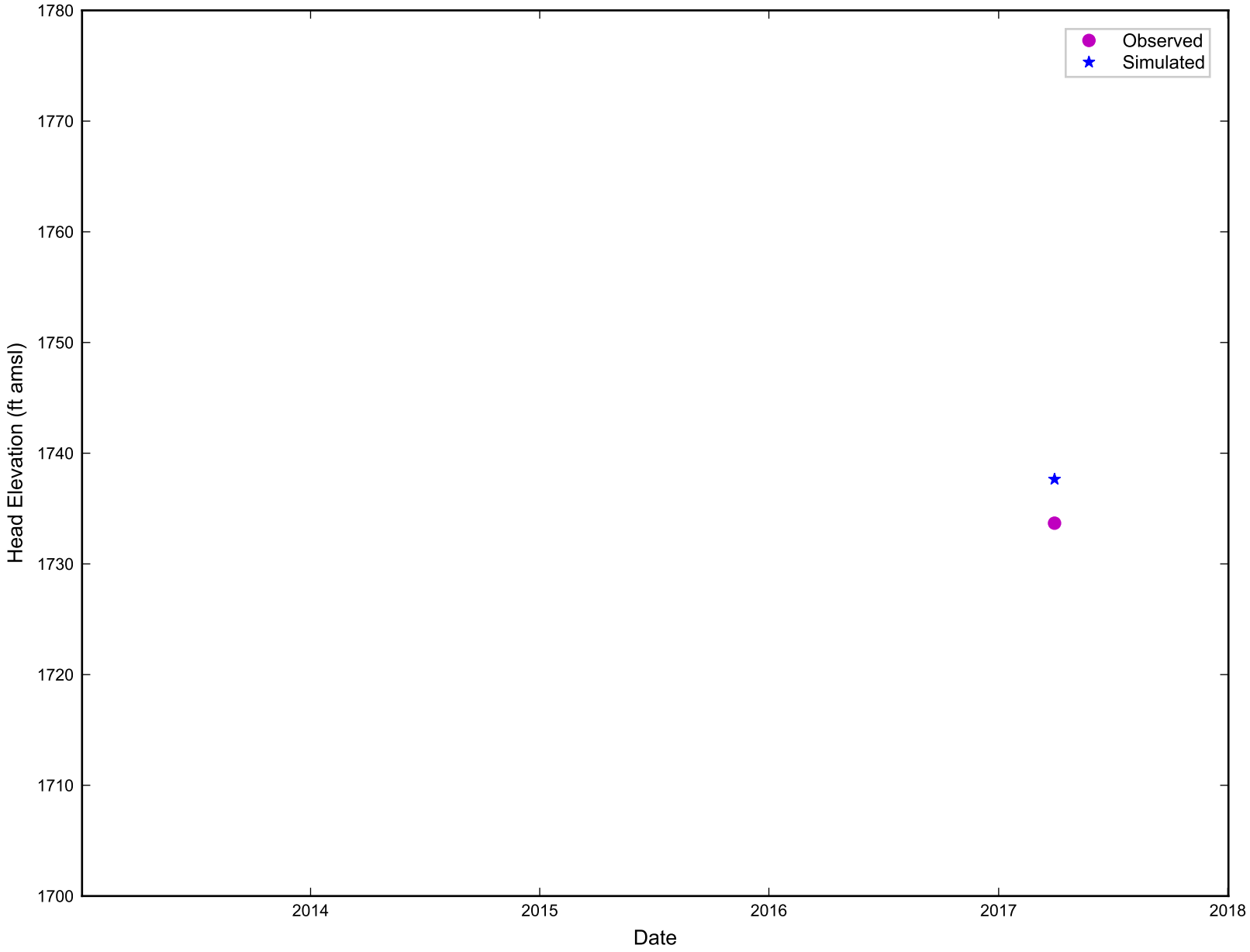

RAMBOLL

Simulated vs. Observed Head Elevation for CTMW-07S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-115

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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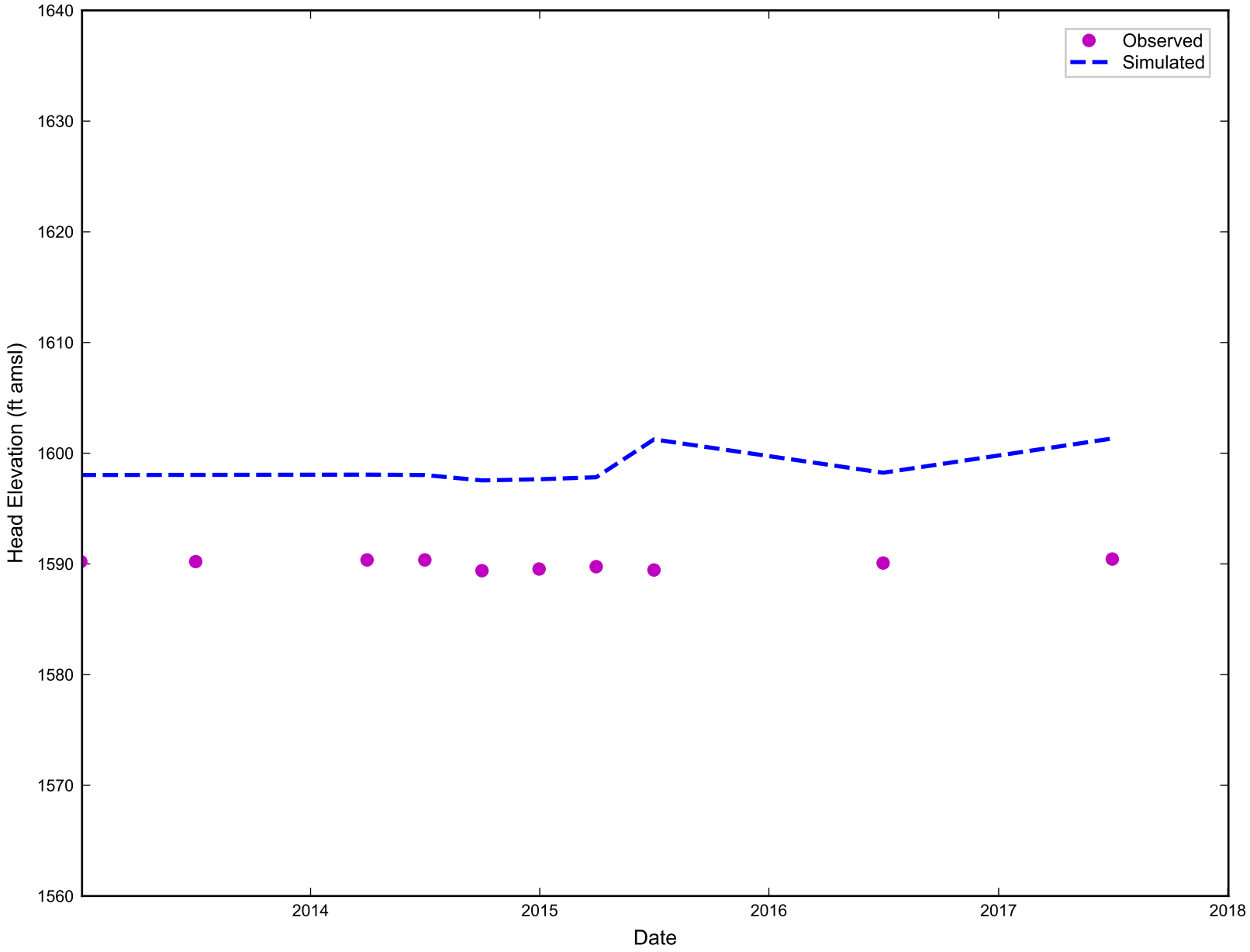

RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-116

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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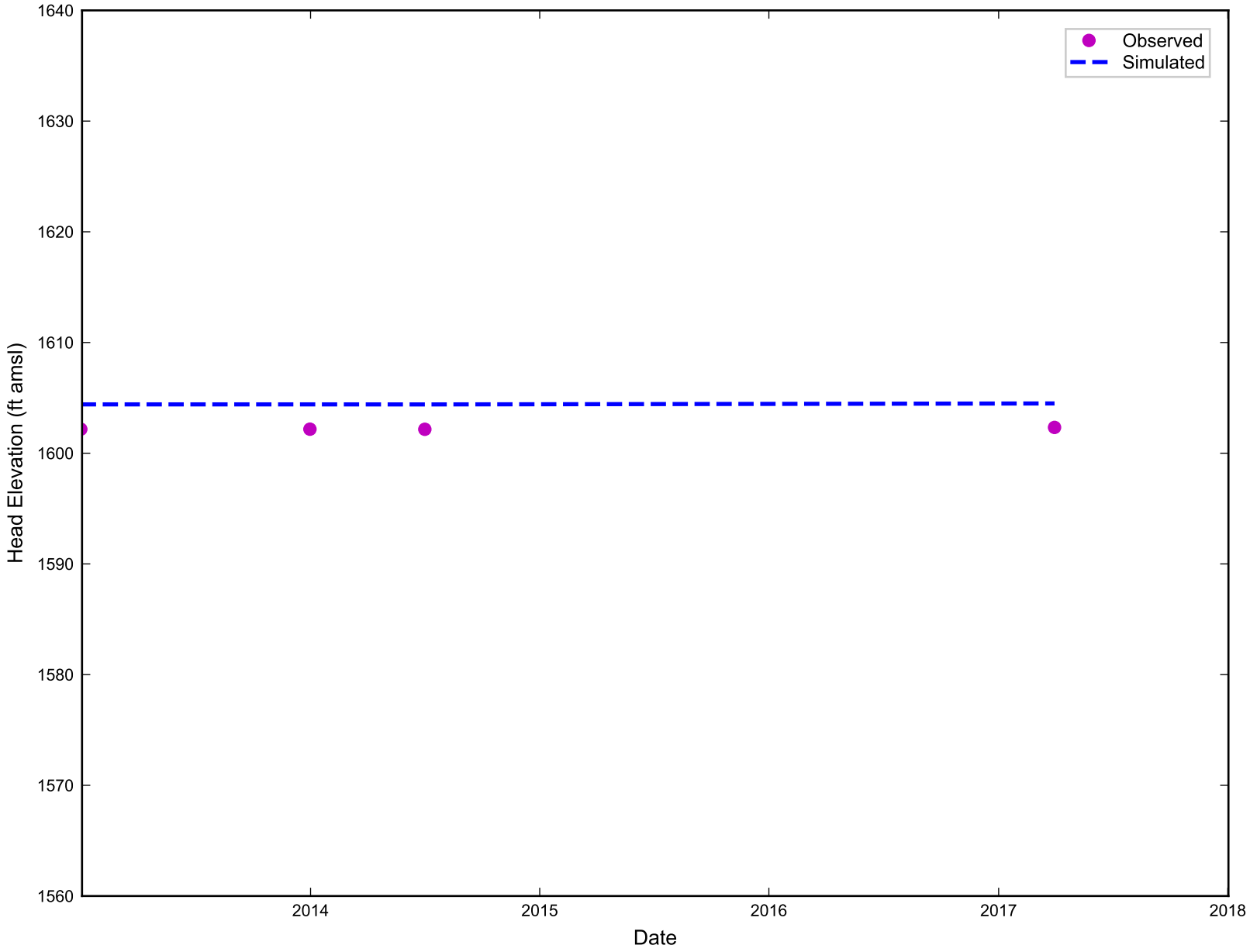

RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-117

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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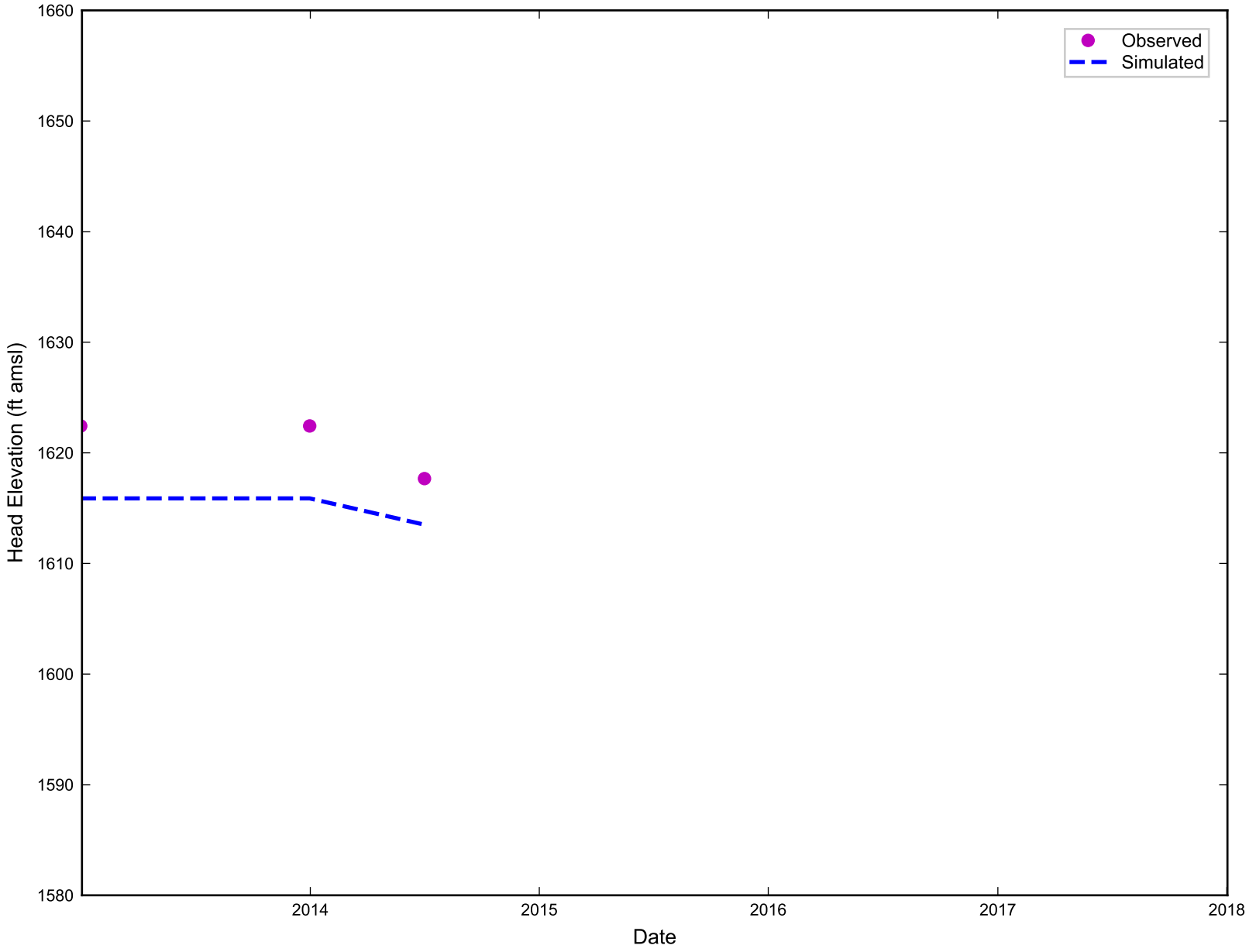


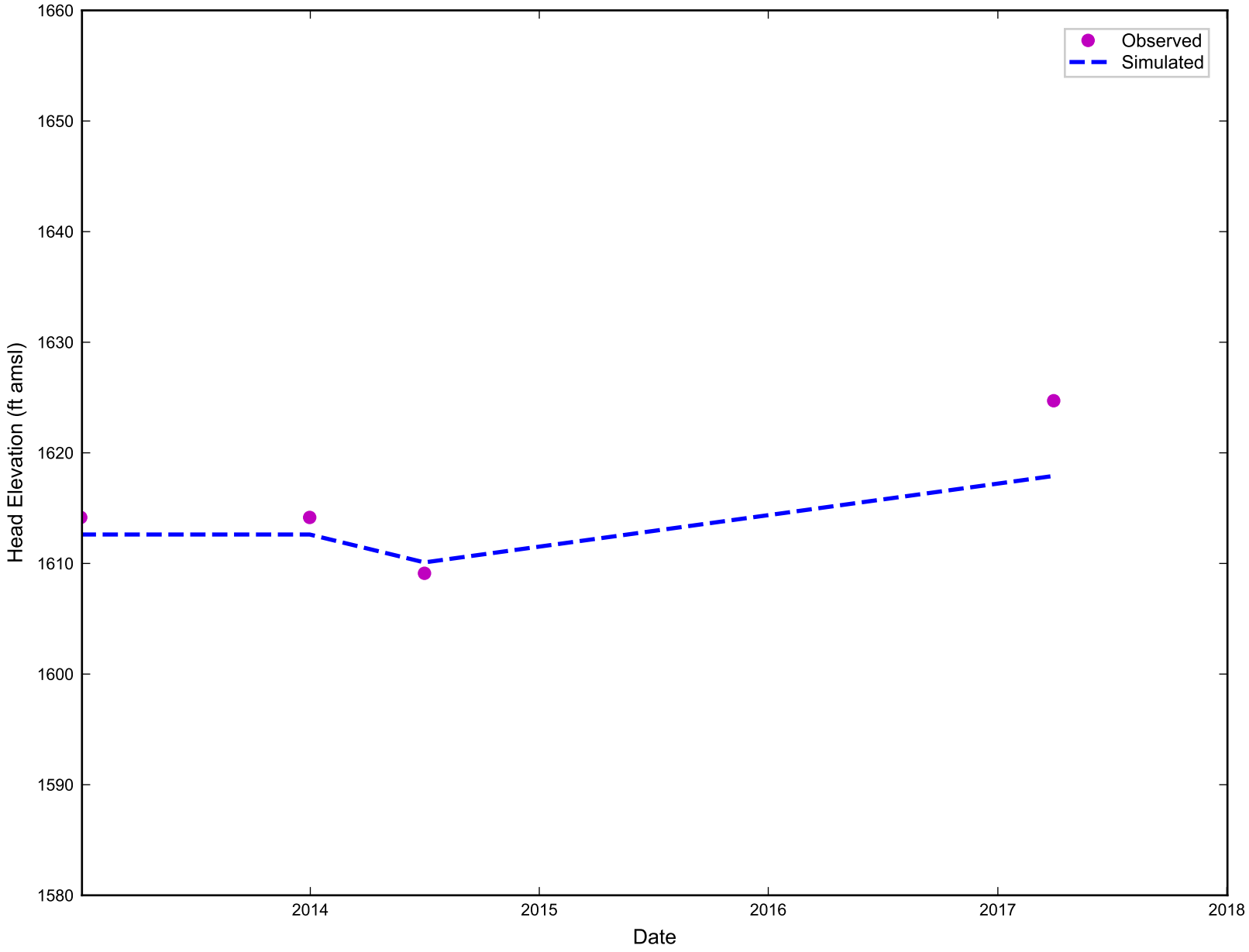
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-118

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

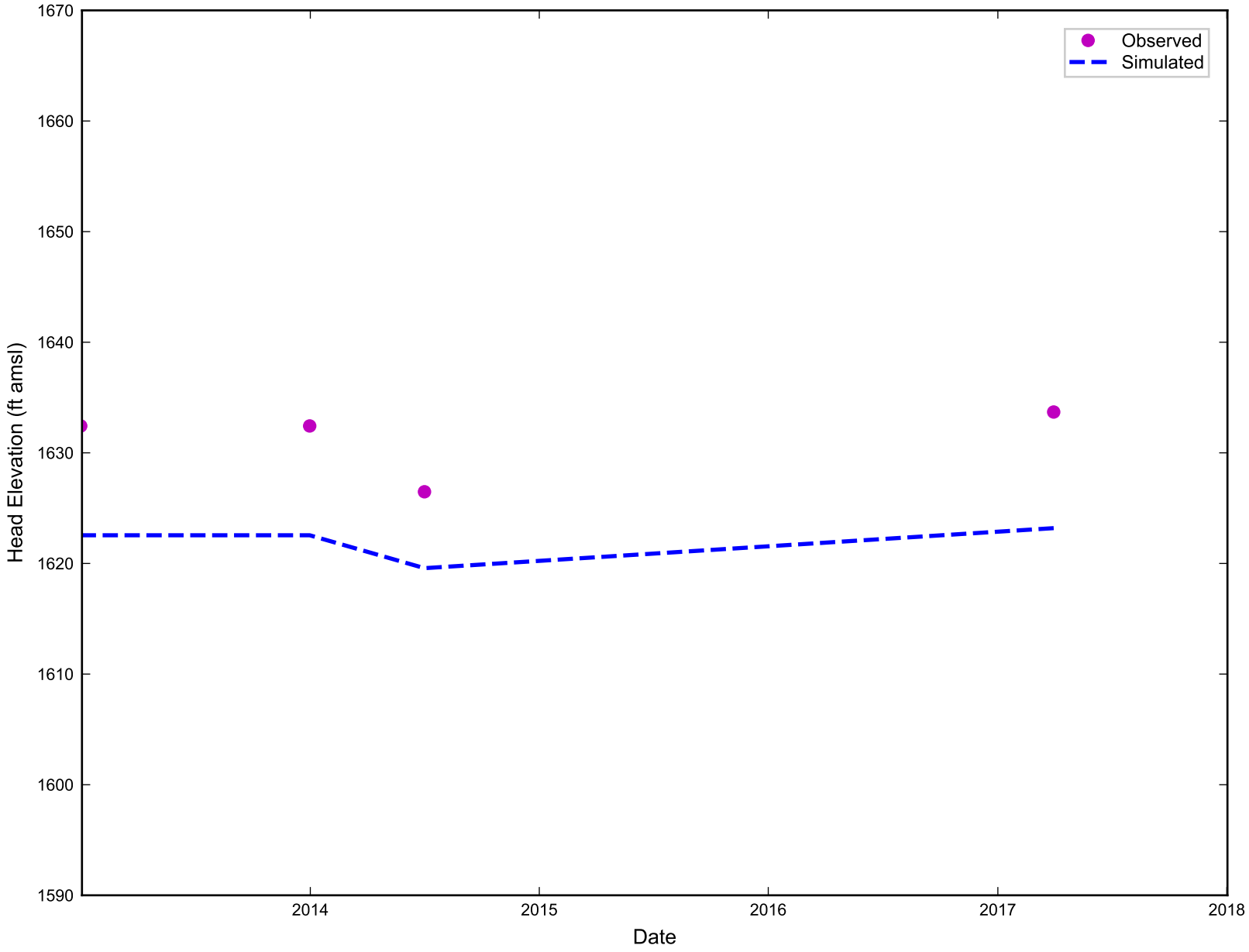


RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-12
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-119

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-13
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-120

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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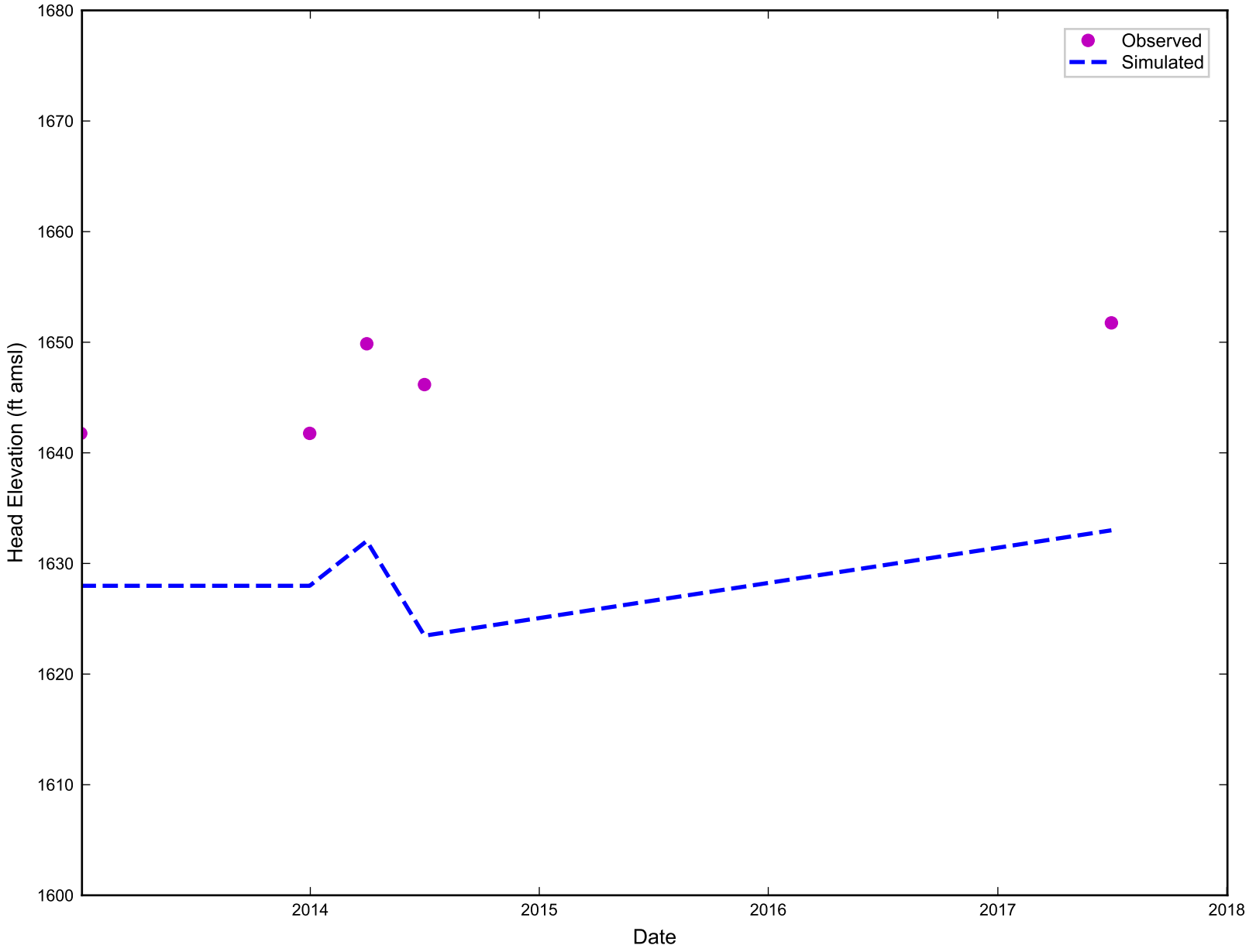


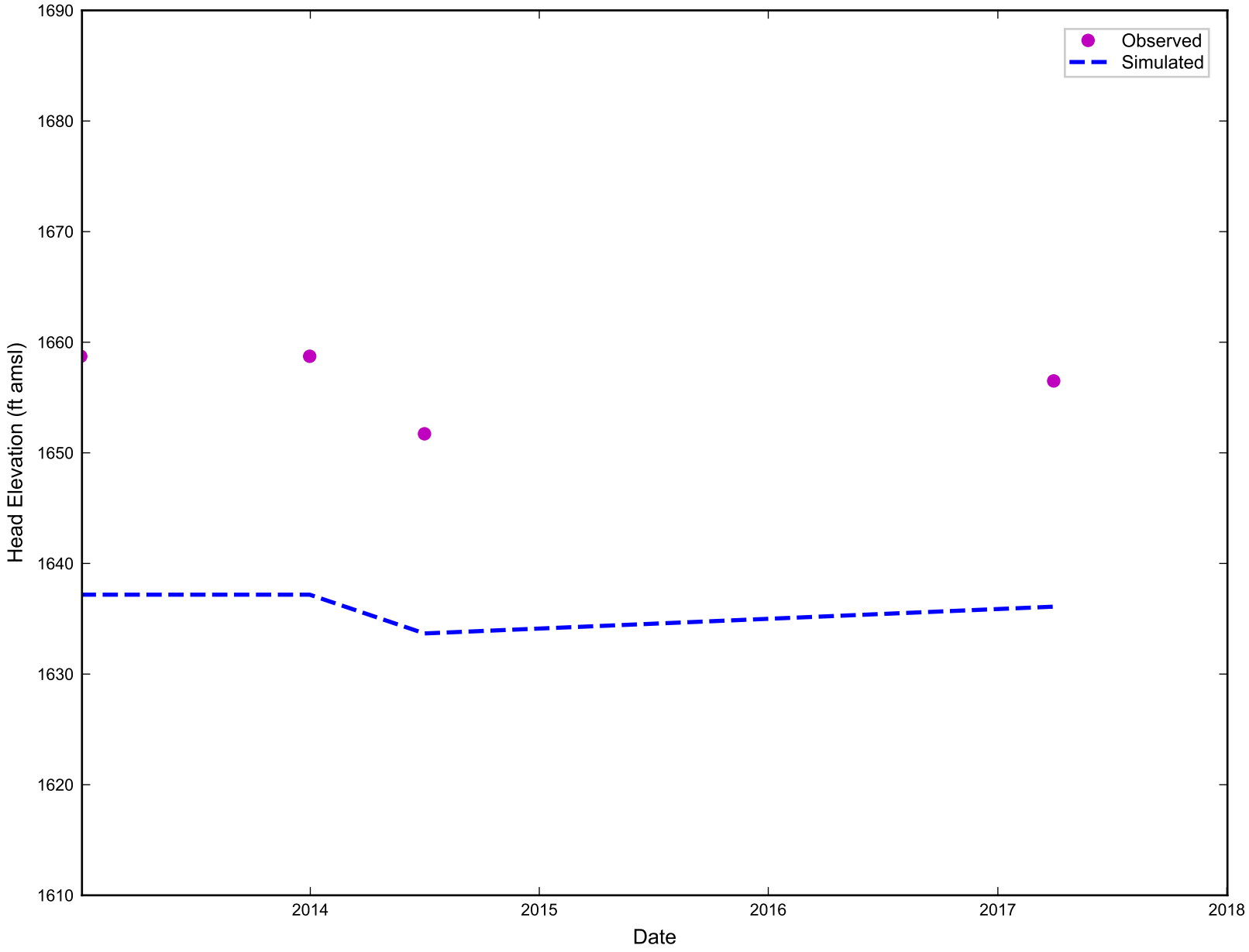
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-14
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-121

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-122

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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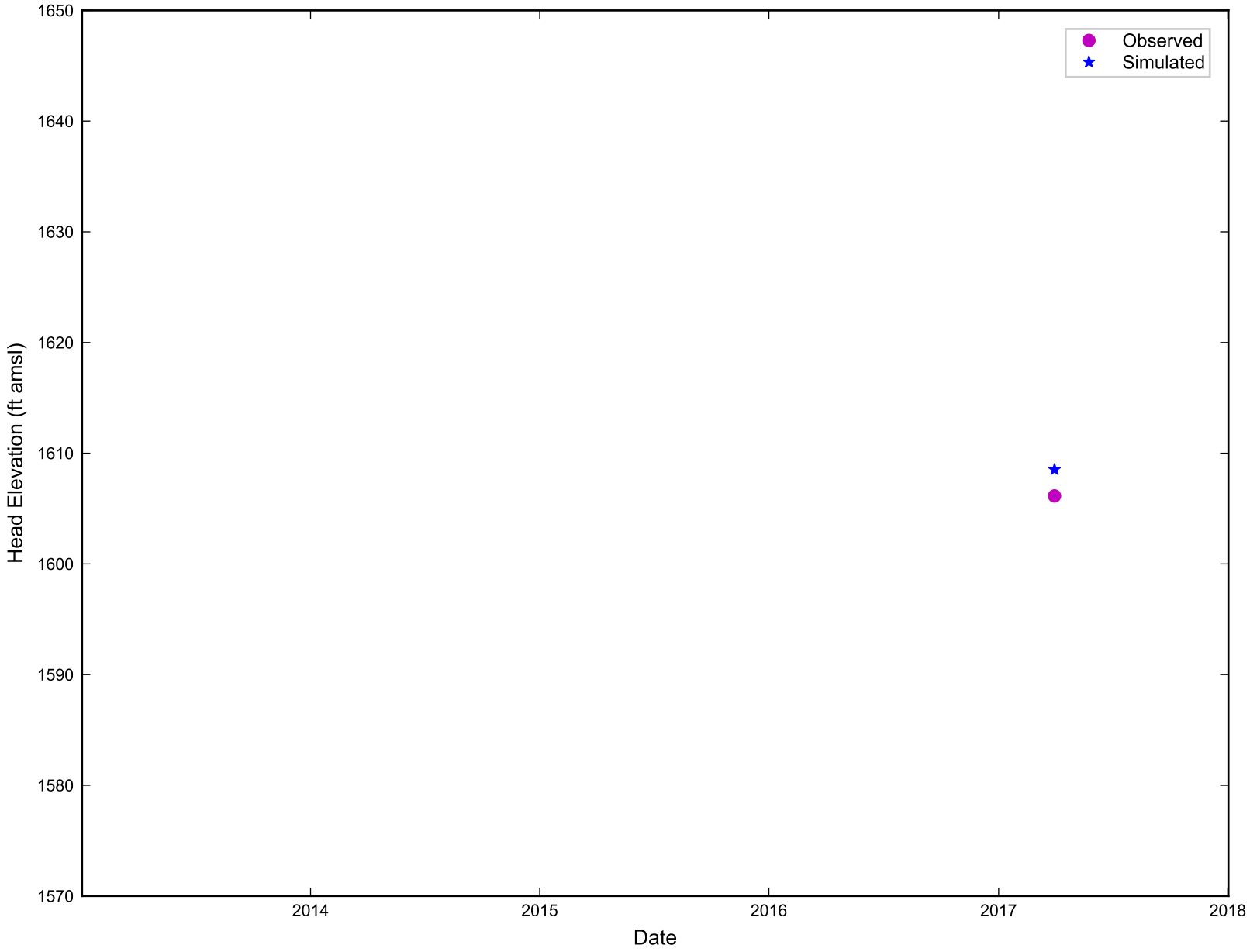


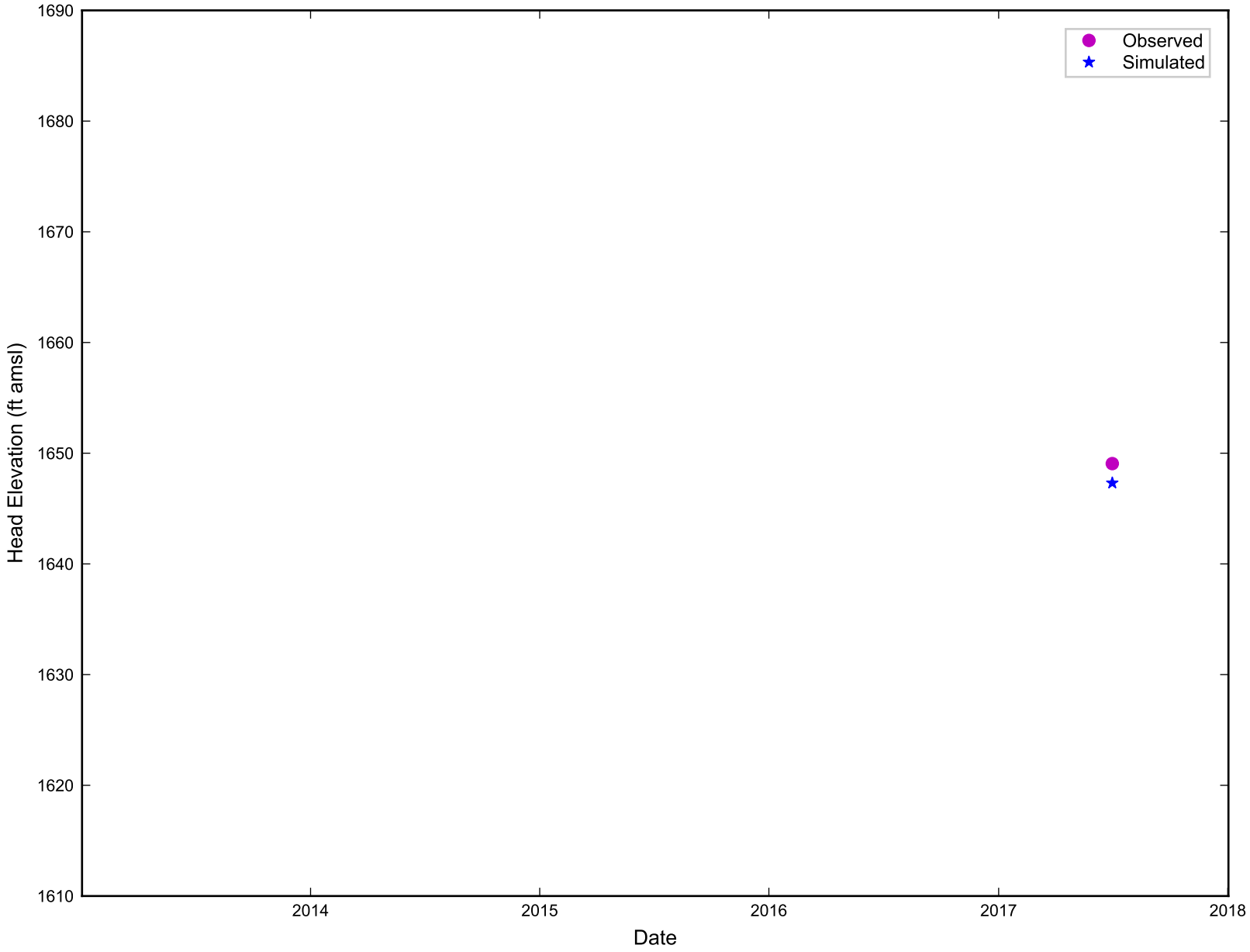
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-123

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



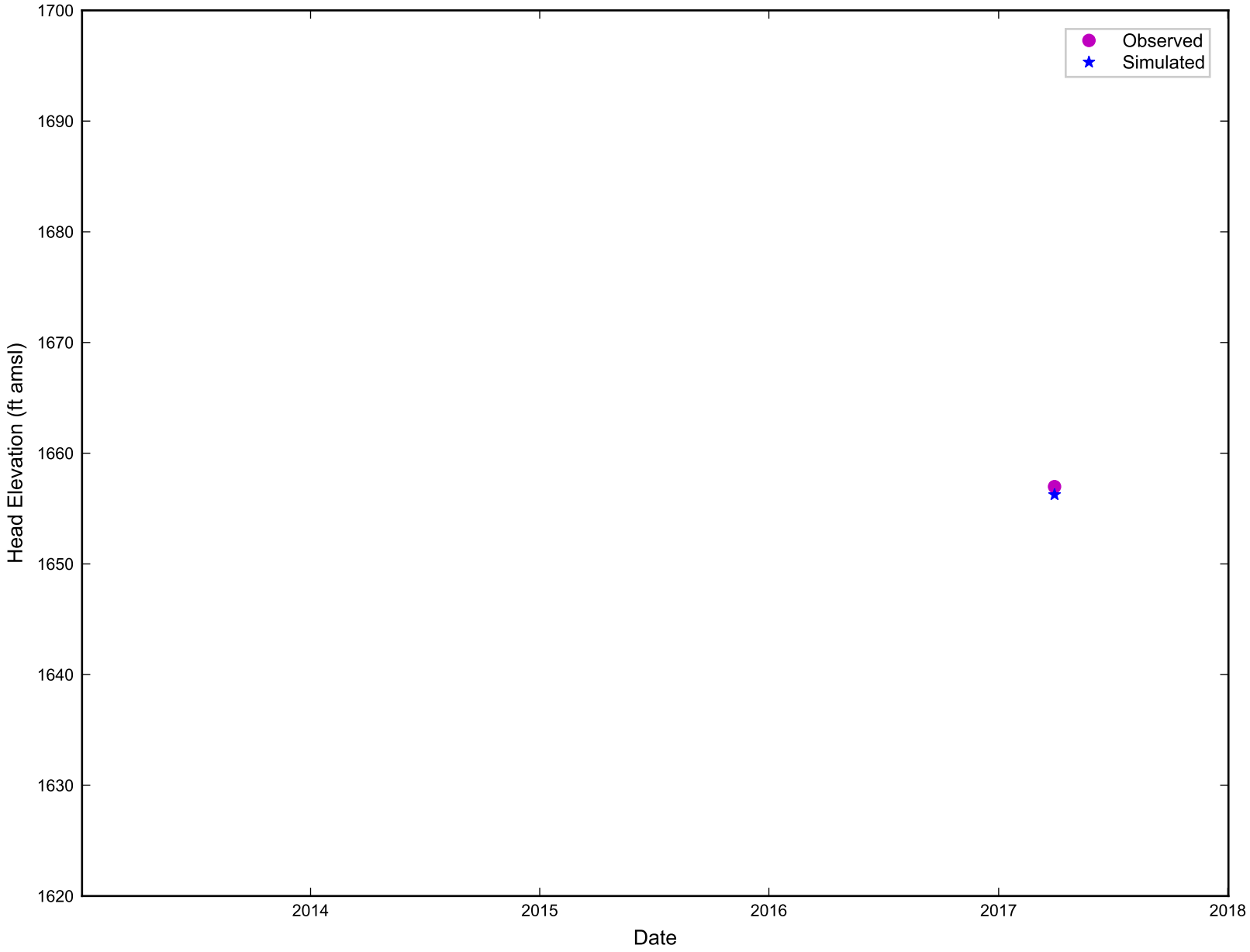
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-17
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-124

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



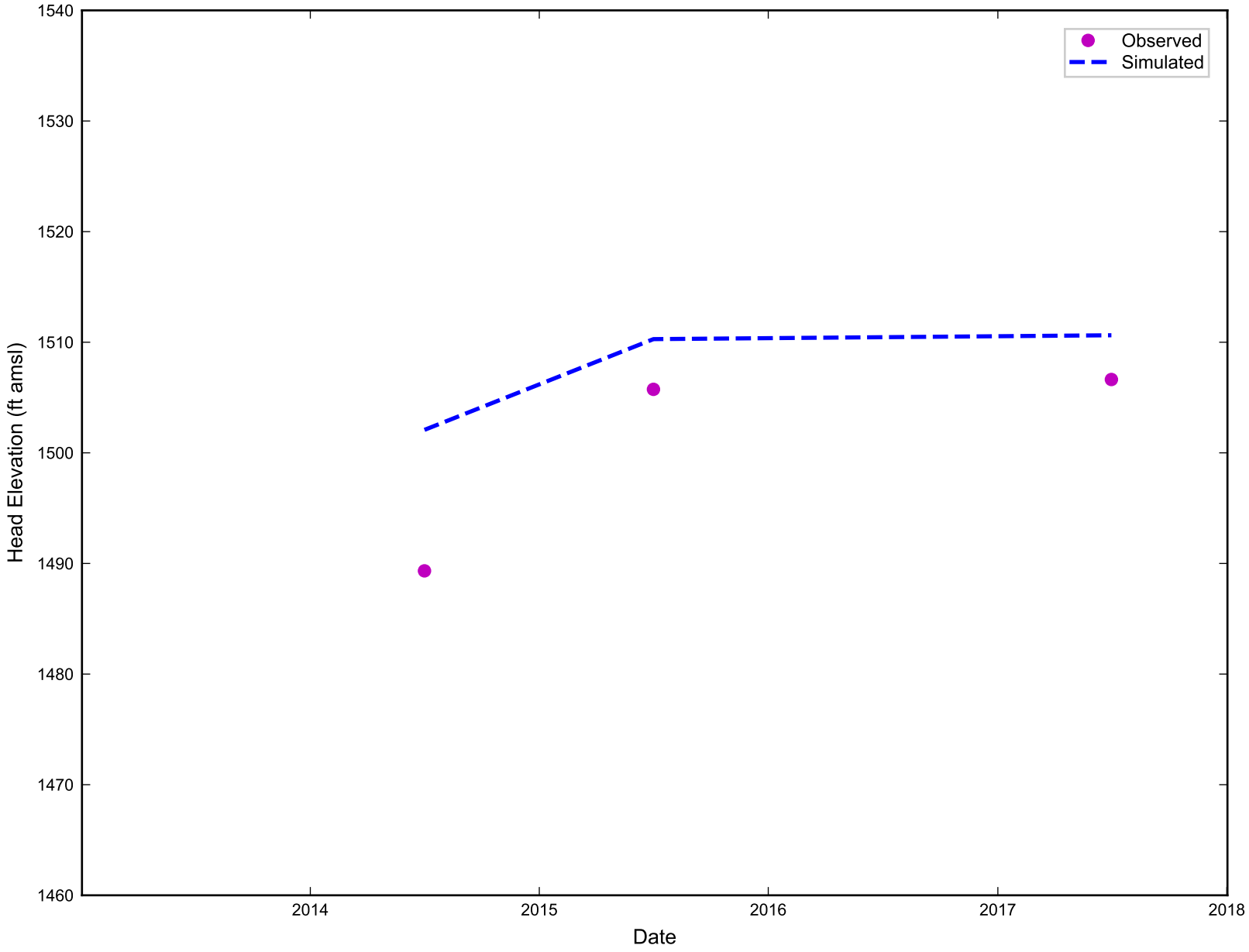
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-18
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-125

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



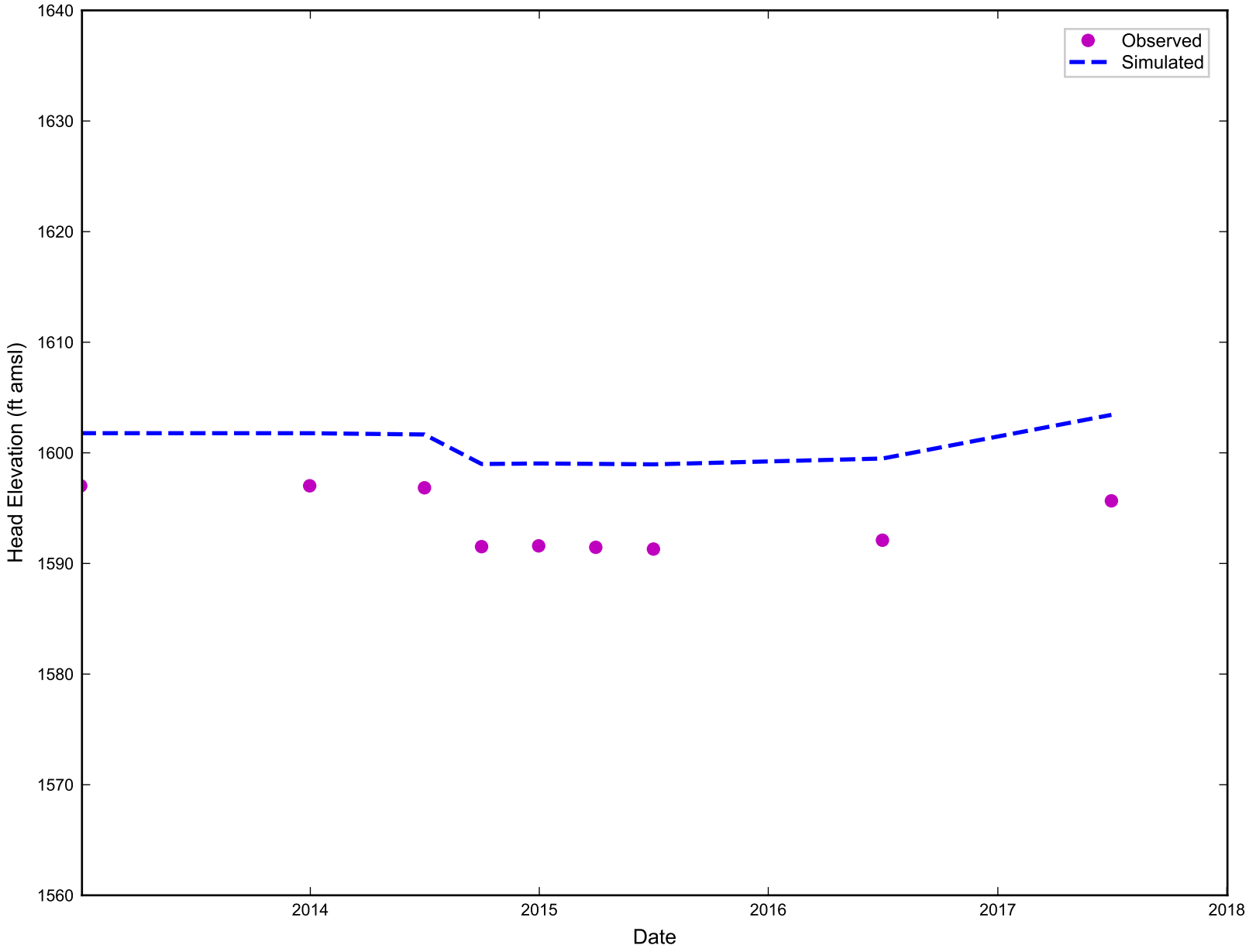
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-22
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-126

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-127

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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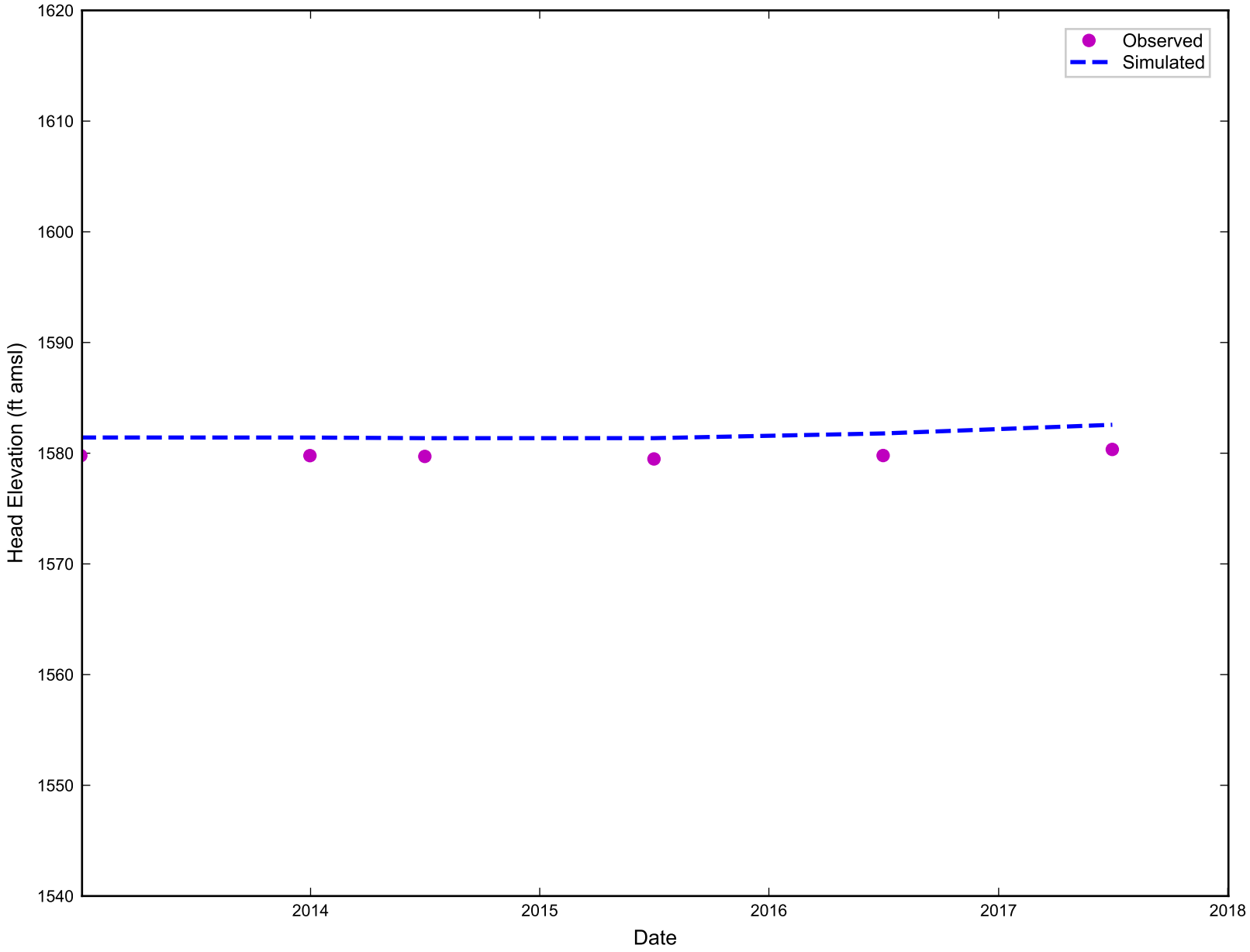

RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-128

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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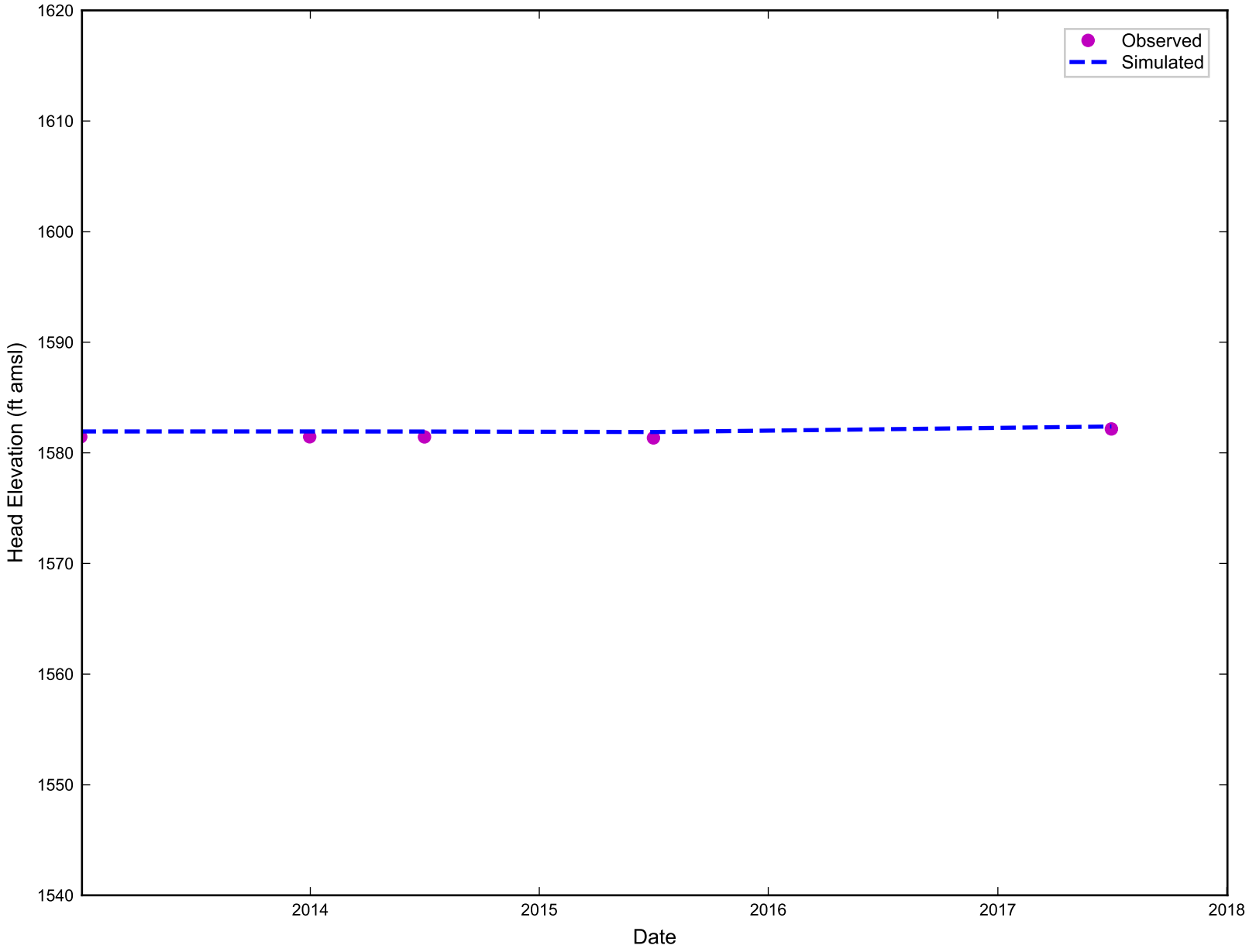


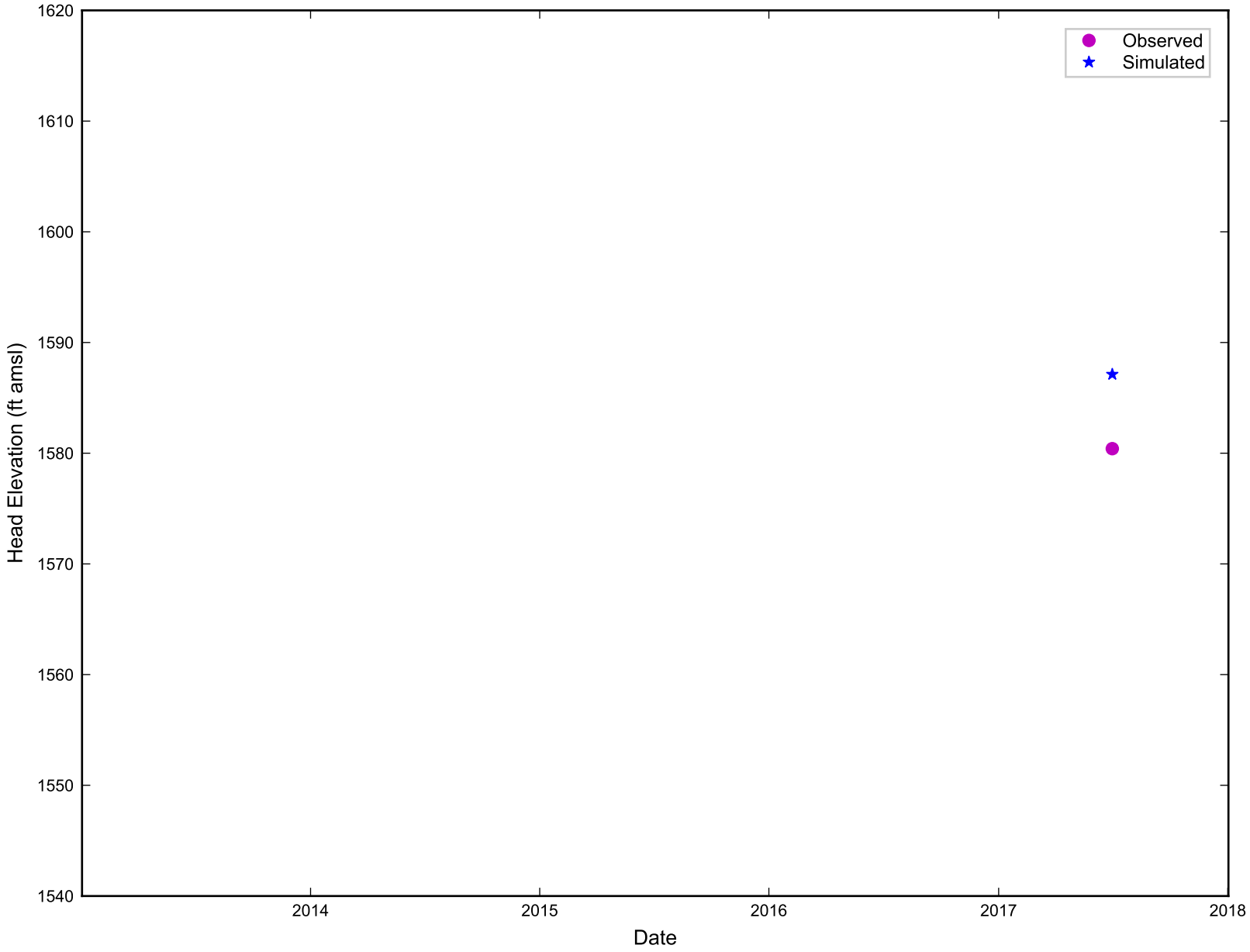
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-129

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



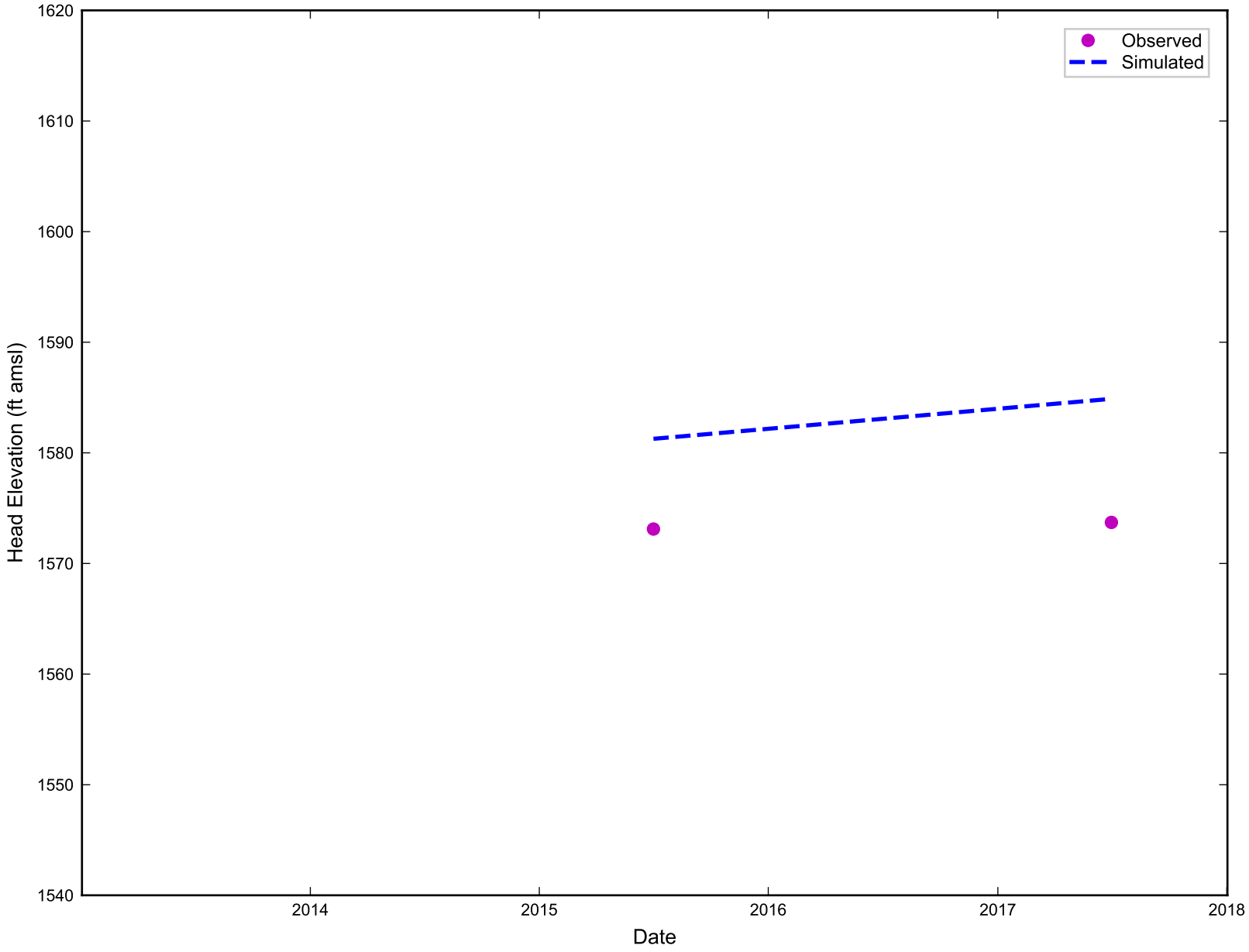
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-6
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-130

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



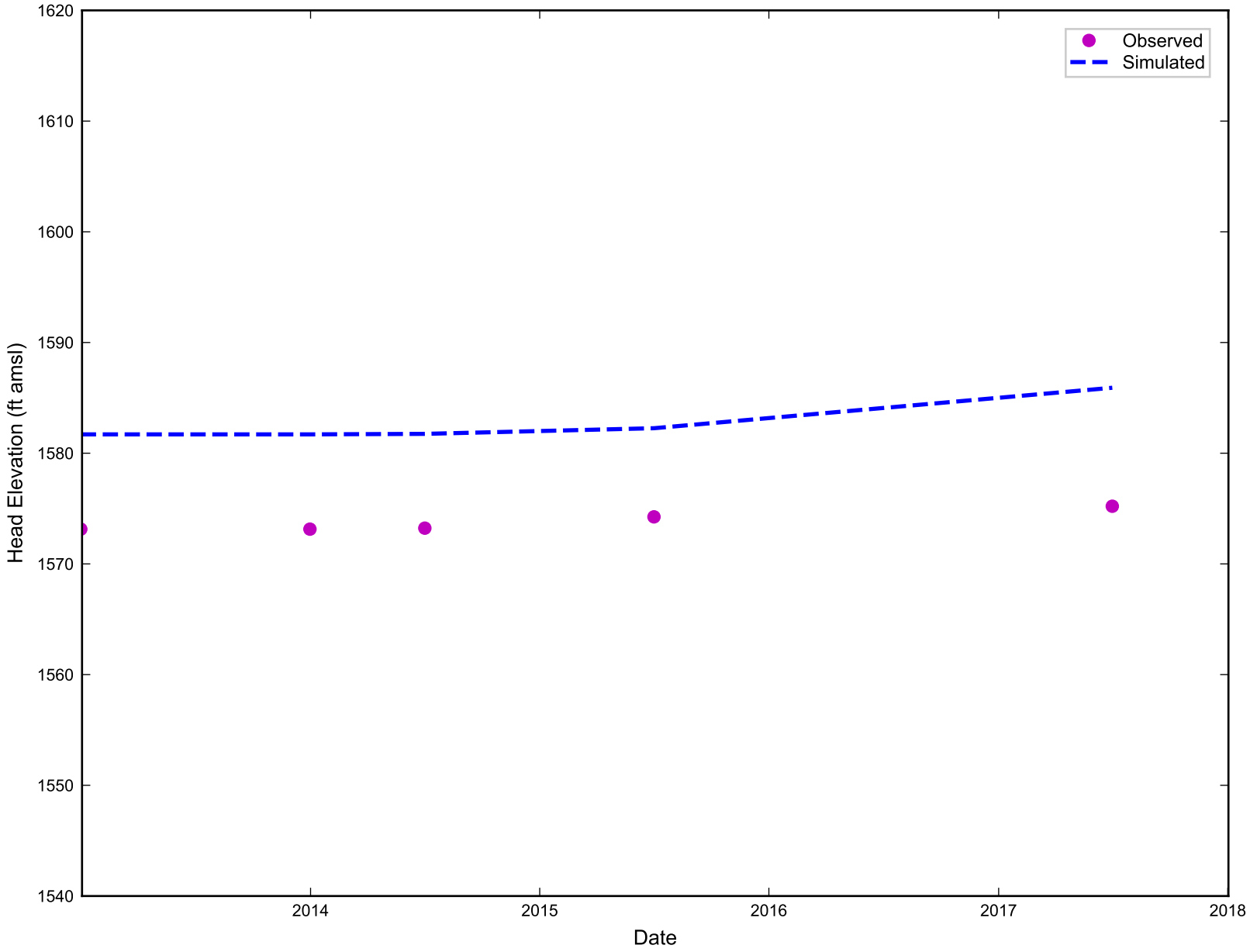
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-131

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



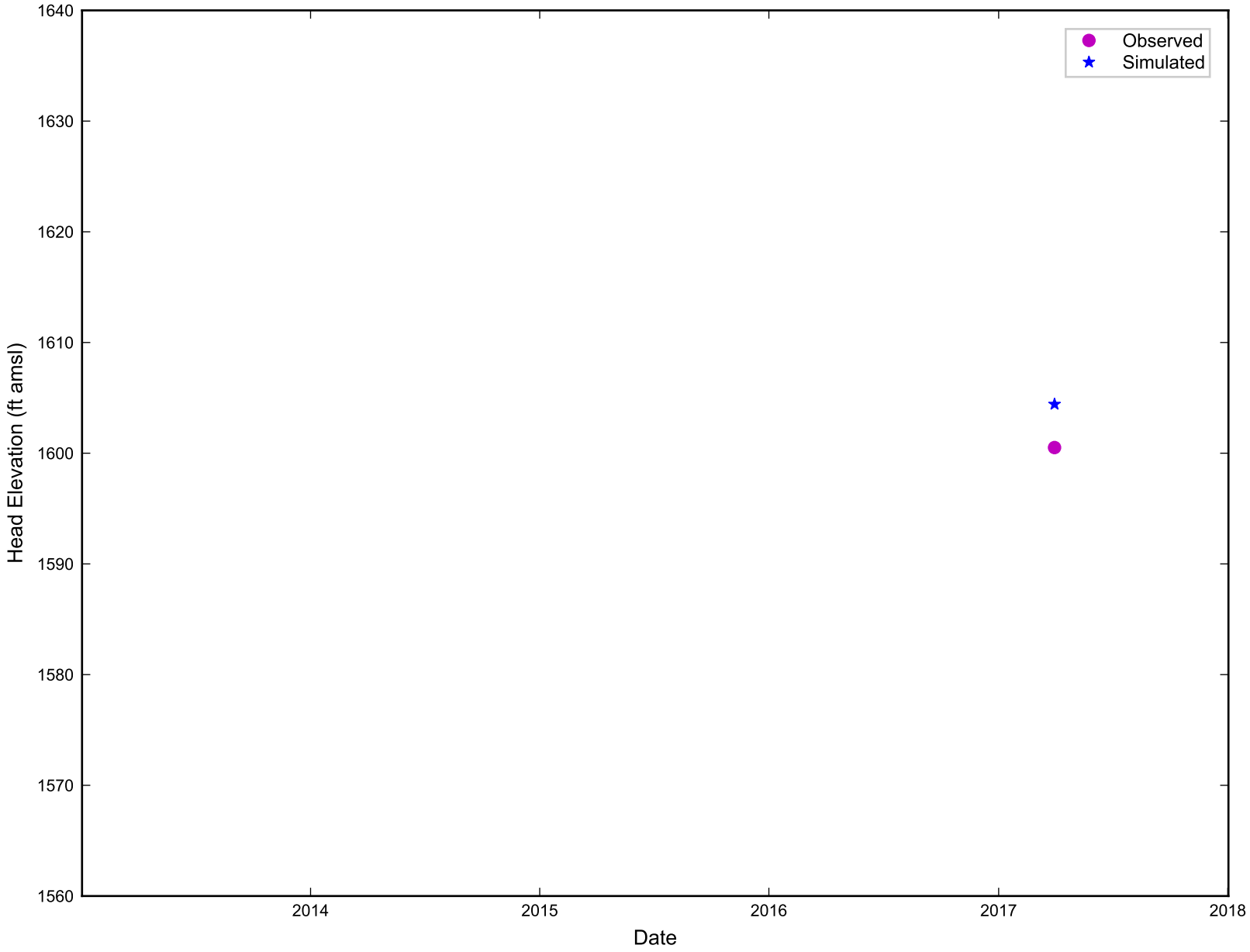
RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-8
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-132

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

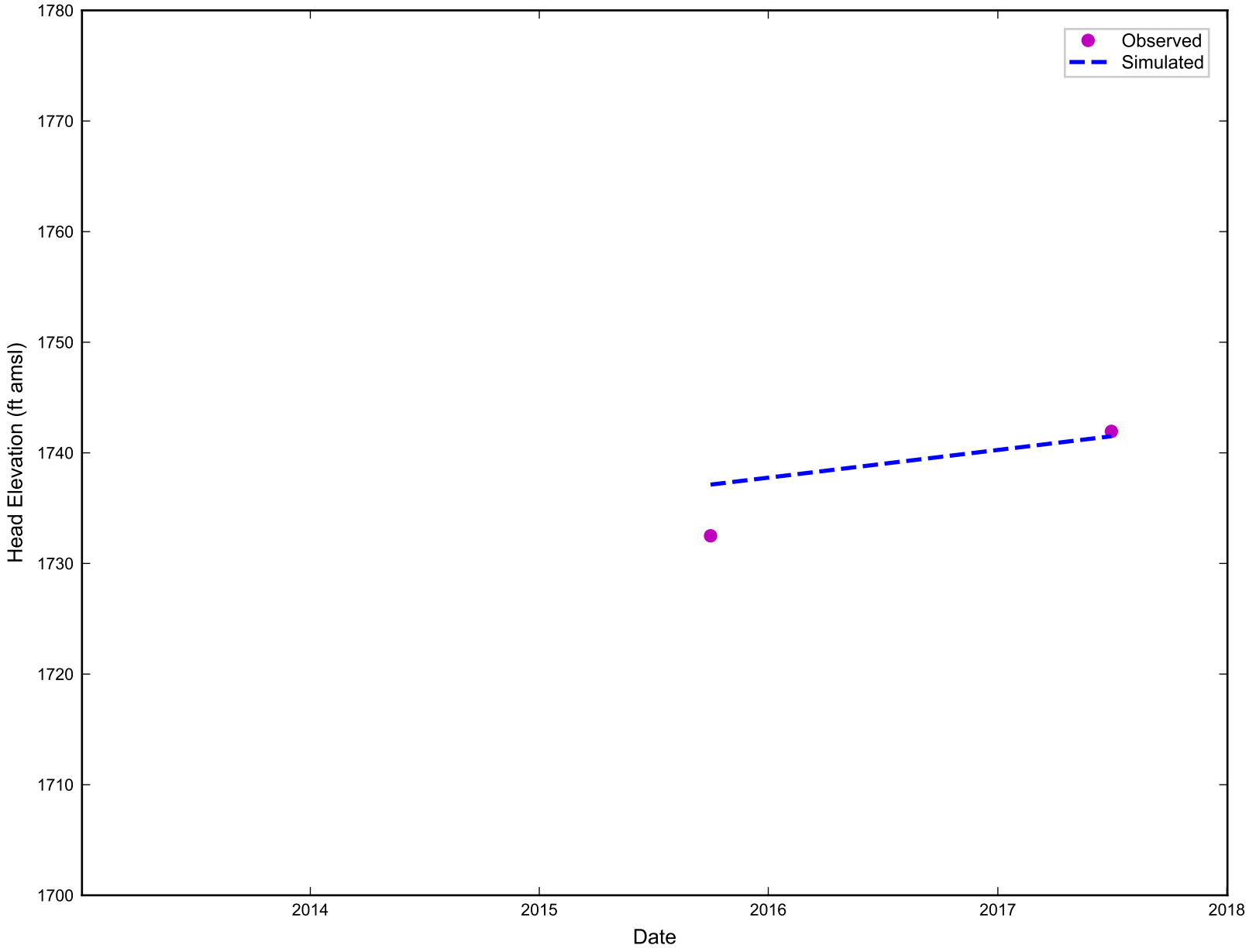


RAMBOLL

Simulated vs. Observed Head Elevation for DBMW-9
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-133

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



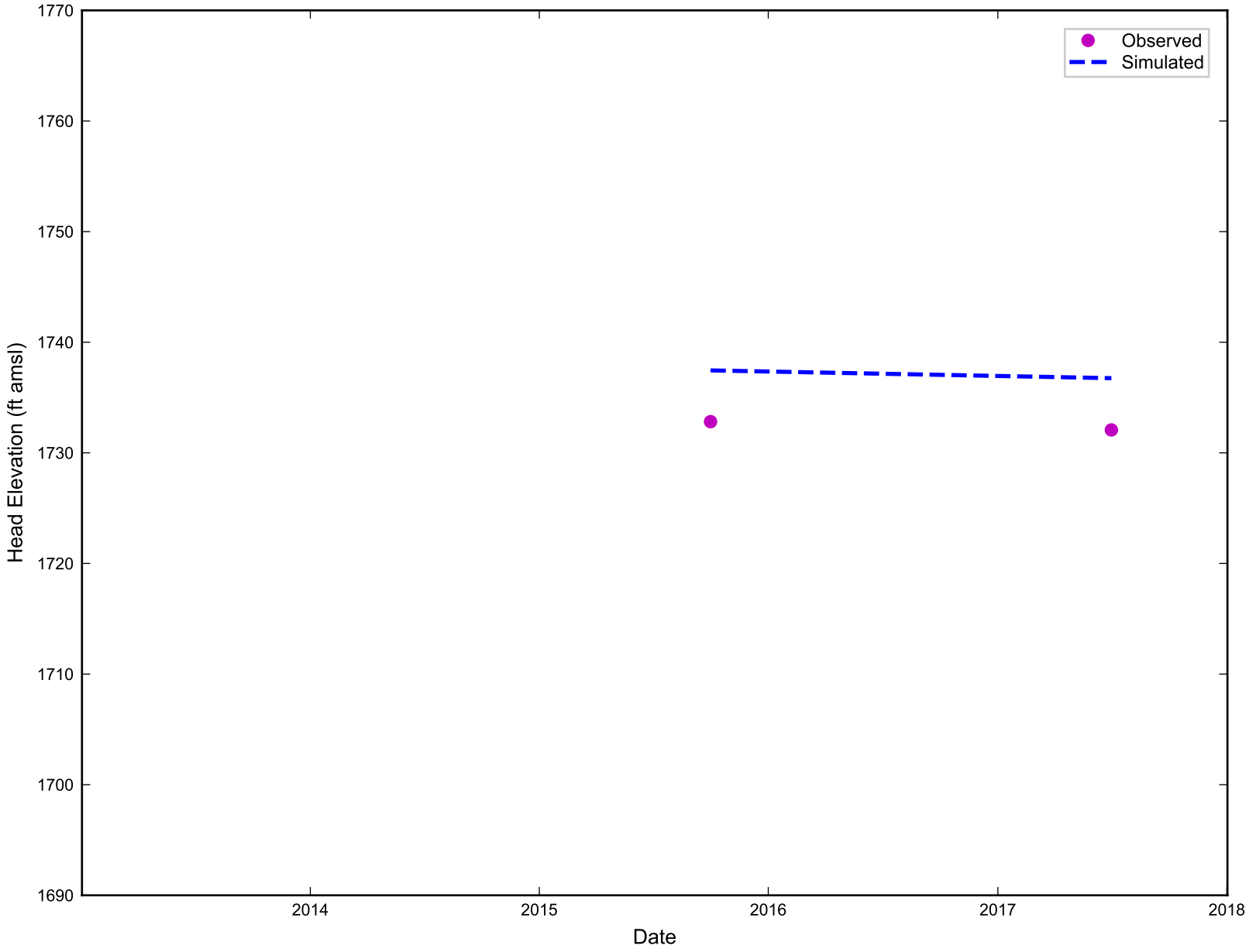
RAMBOLL

Simulated vs. Observed Head Elevation for DFW-03
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-134

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



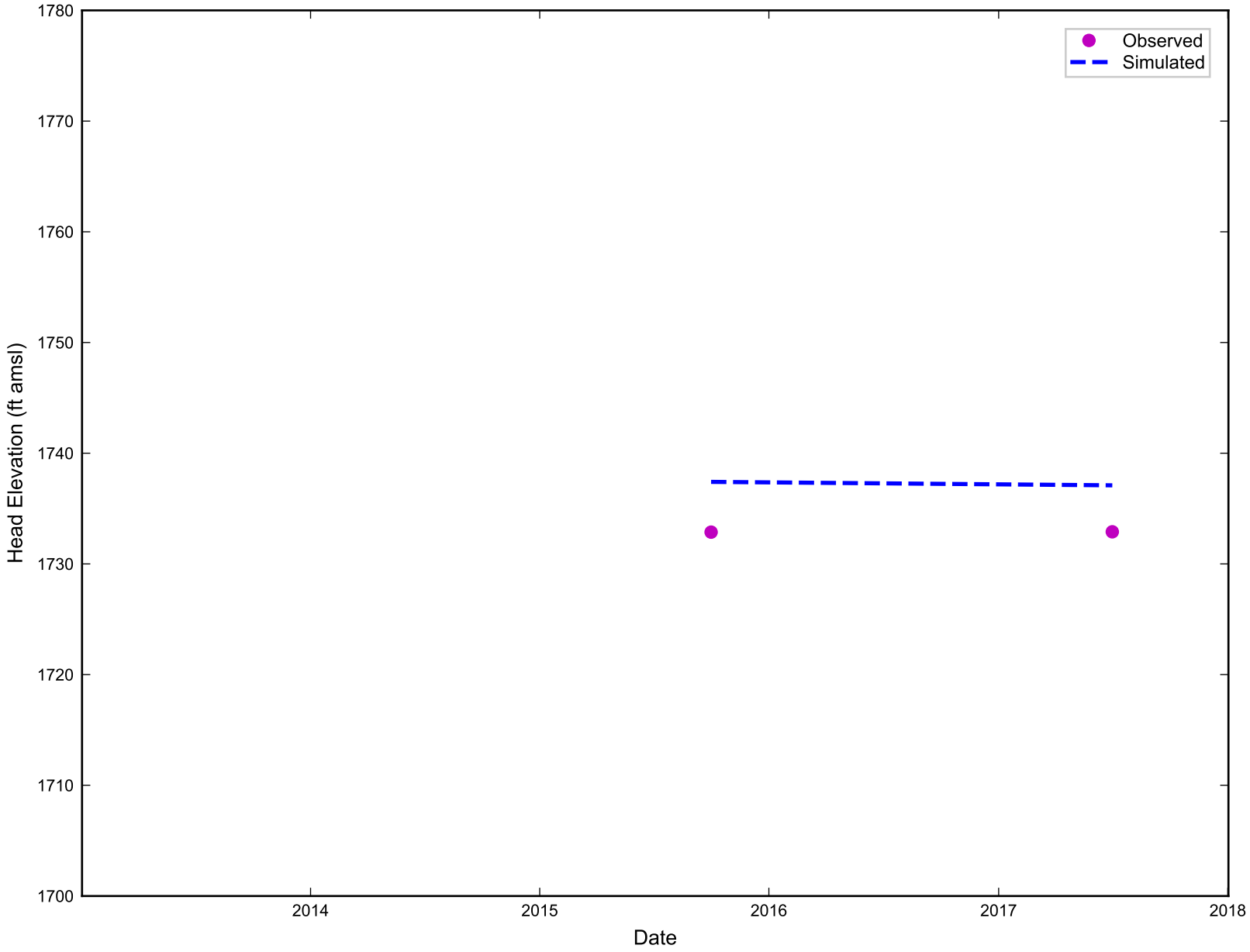
RAMBOLL

Simulated vs. Observed Head Elevation for DFW-04
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-135

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



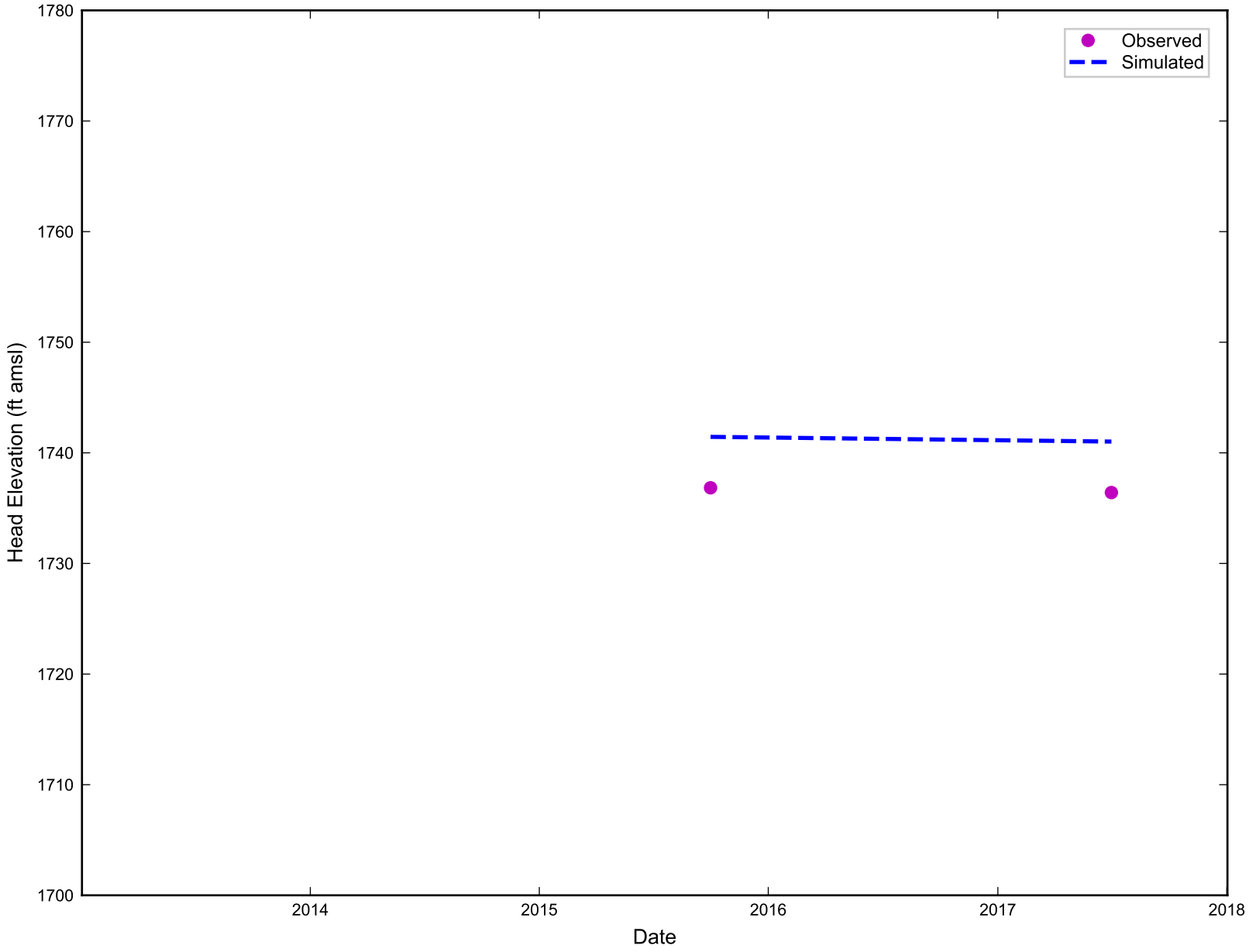
RAMBOLL

Simulated vs. Observed Head Elevation for DFW-05
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-136

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



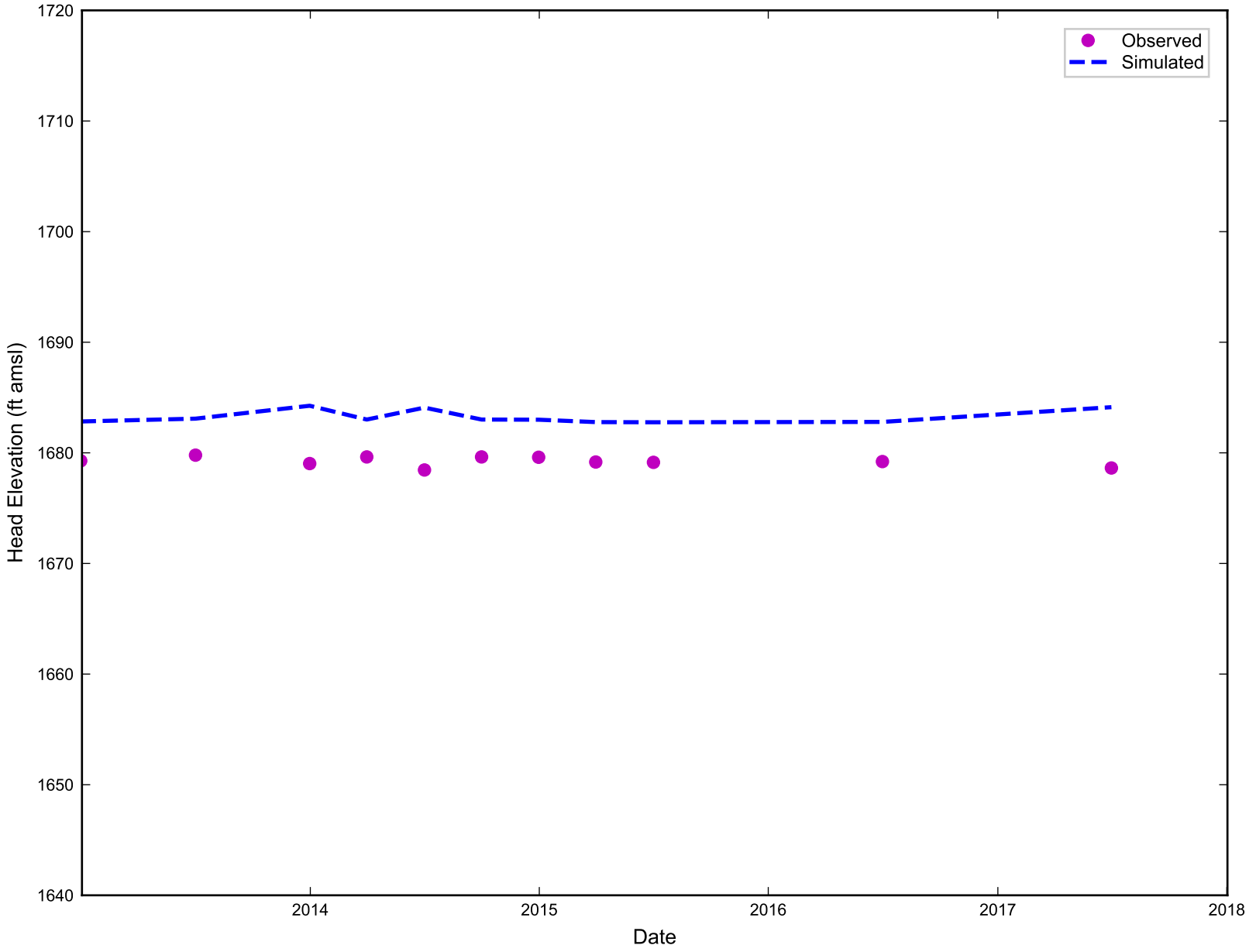
RAMBOLL

Simulated vs. Observed Head Elevation for DFW-06
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-137

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



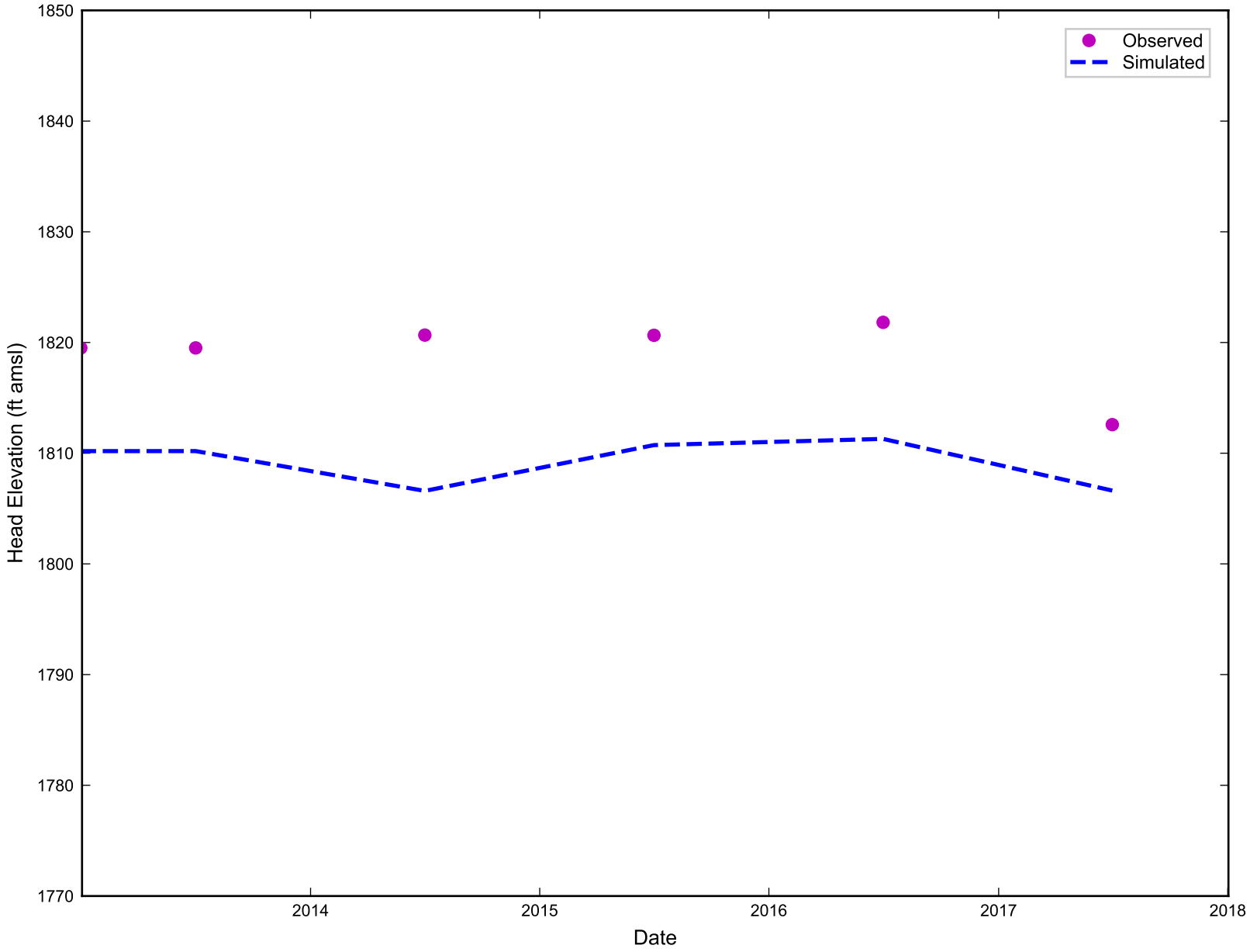
RAMBOLL

Simulated vs. Observed Head Elevation for DM-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-138

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for DMC-MW-26
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-139

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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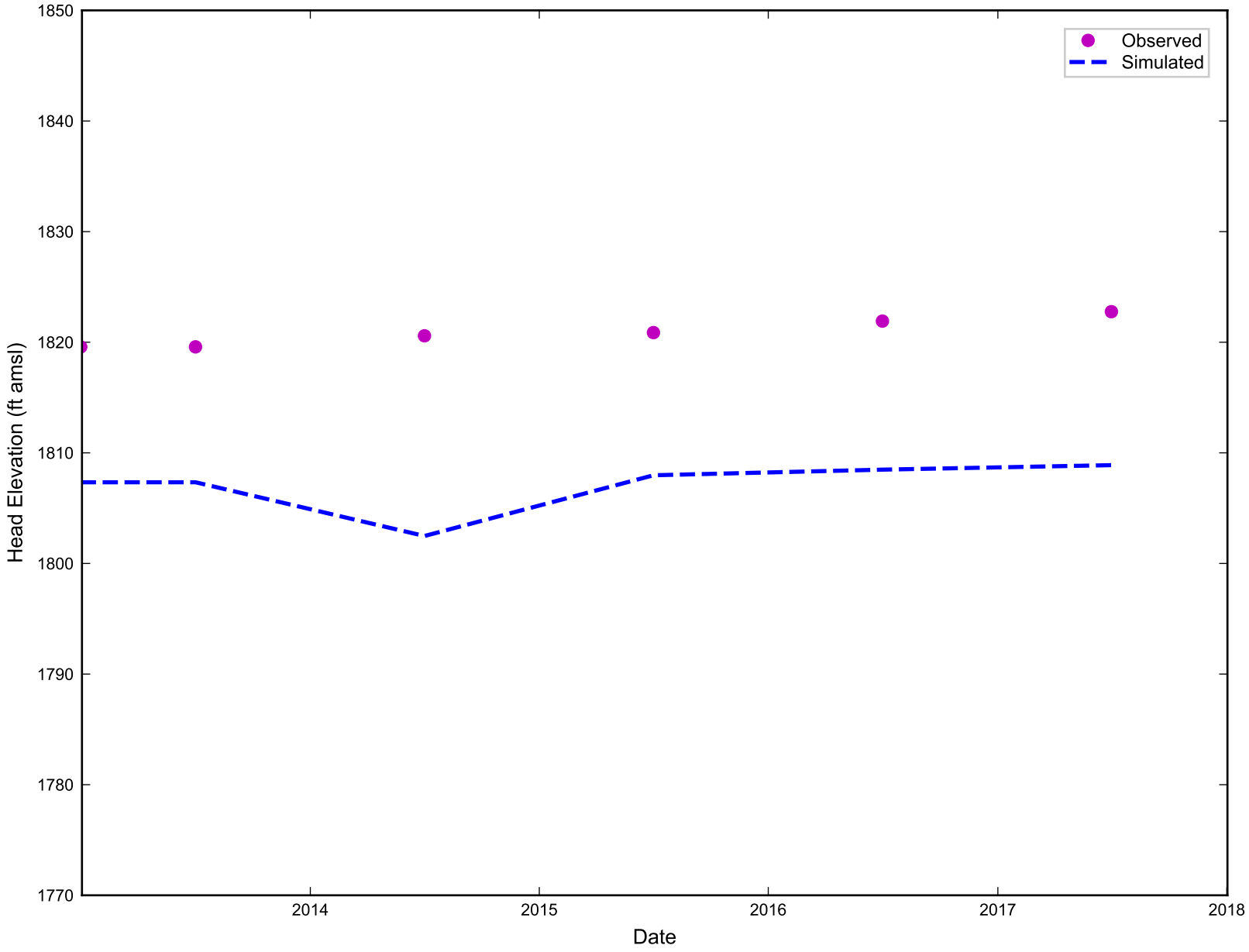

RAMBOLL

Simulated vs. Observed Head Elevation for DMC-MW-27R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-140

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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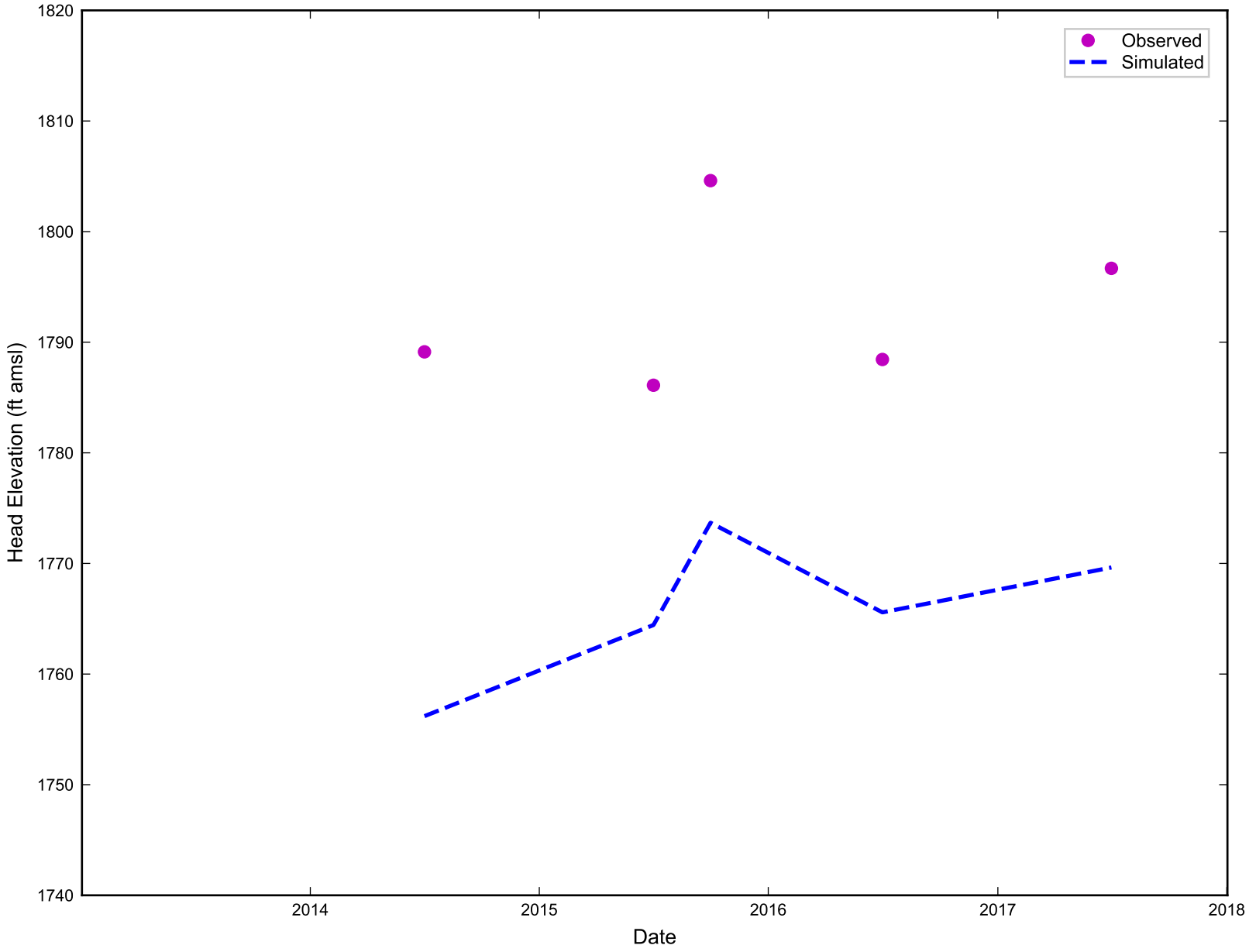


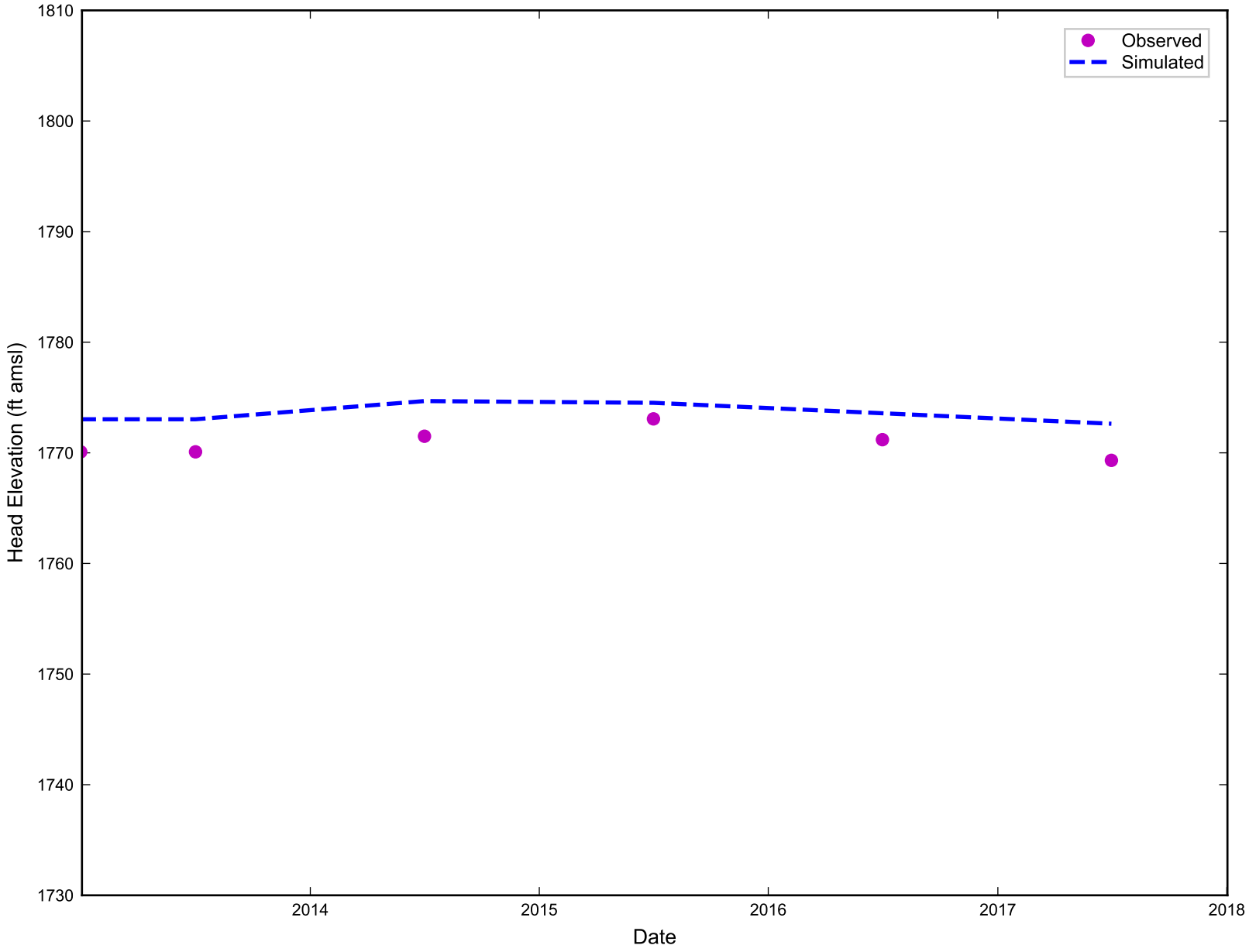
RAMBOLL

Simulated vs. Observed Head Elevation for DMC-MW-28
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-141

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



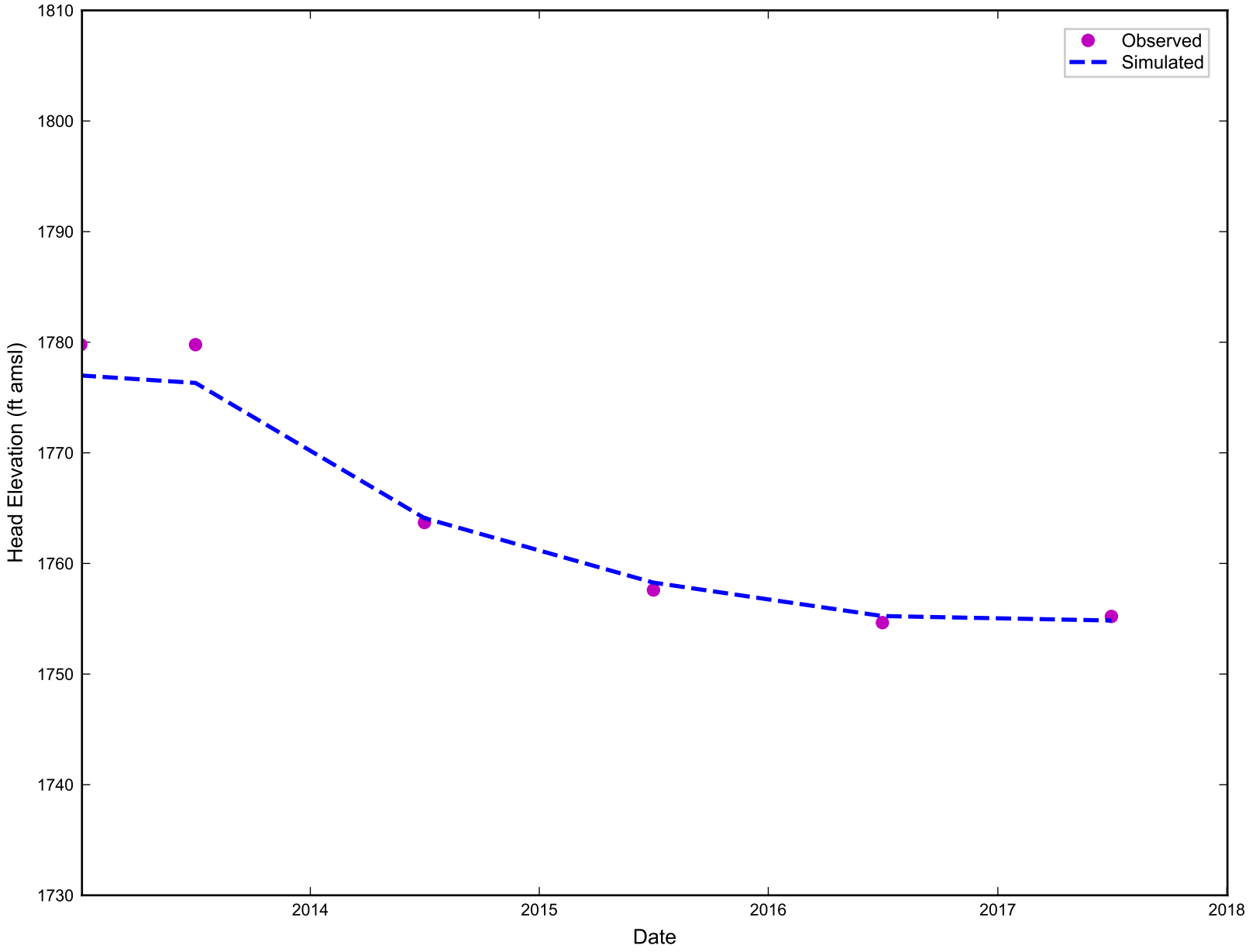
RAMBOLL

Simulated vs. Observed Head Elevation for DPT-01
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-142

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



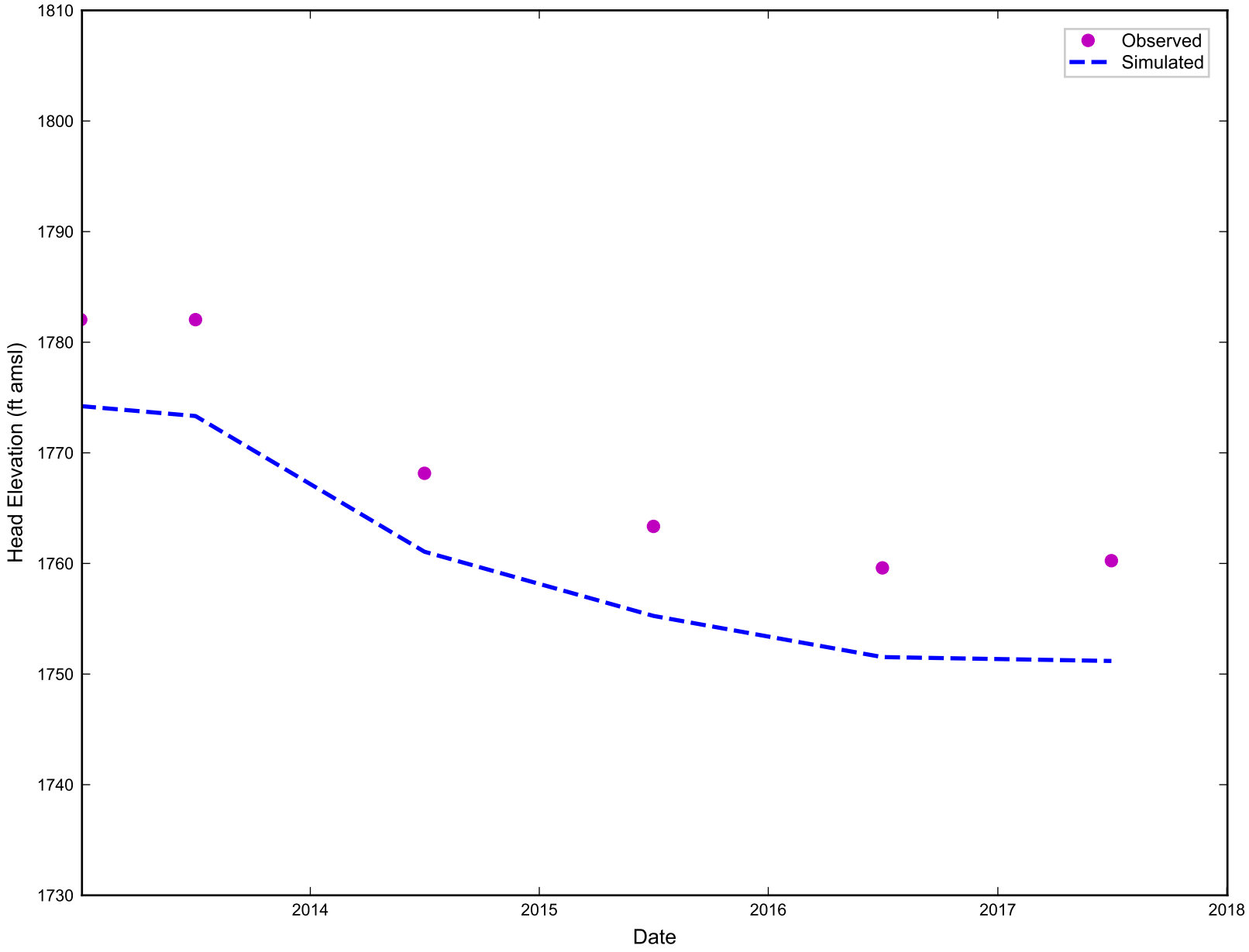
RAMBOLL

Simulated vs. Observed Head Elevation for DX-121
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-143

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



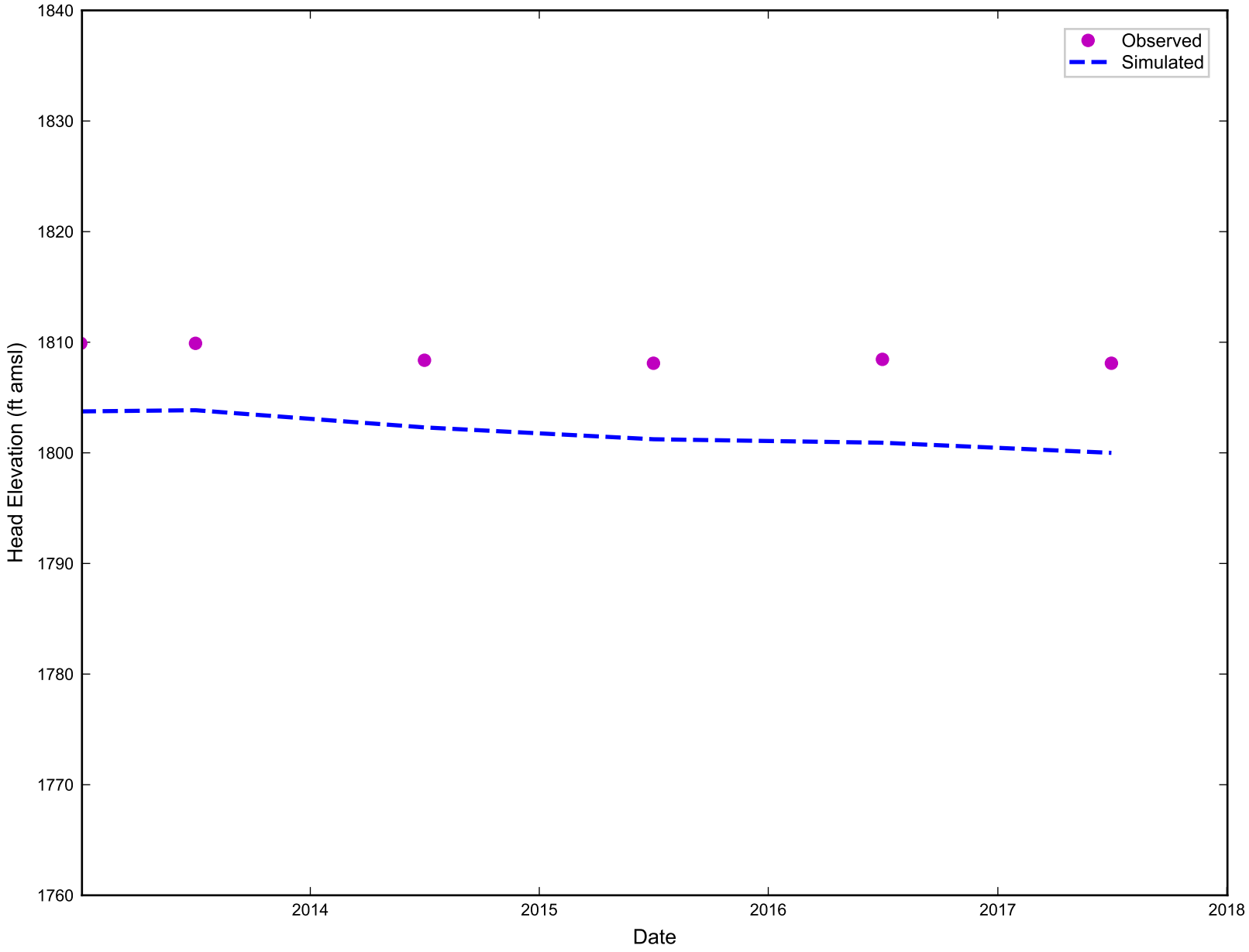
RAMBOLL

Simulated vs. Observed Head Elevation for DX-161
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-144

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



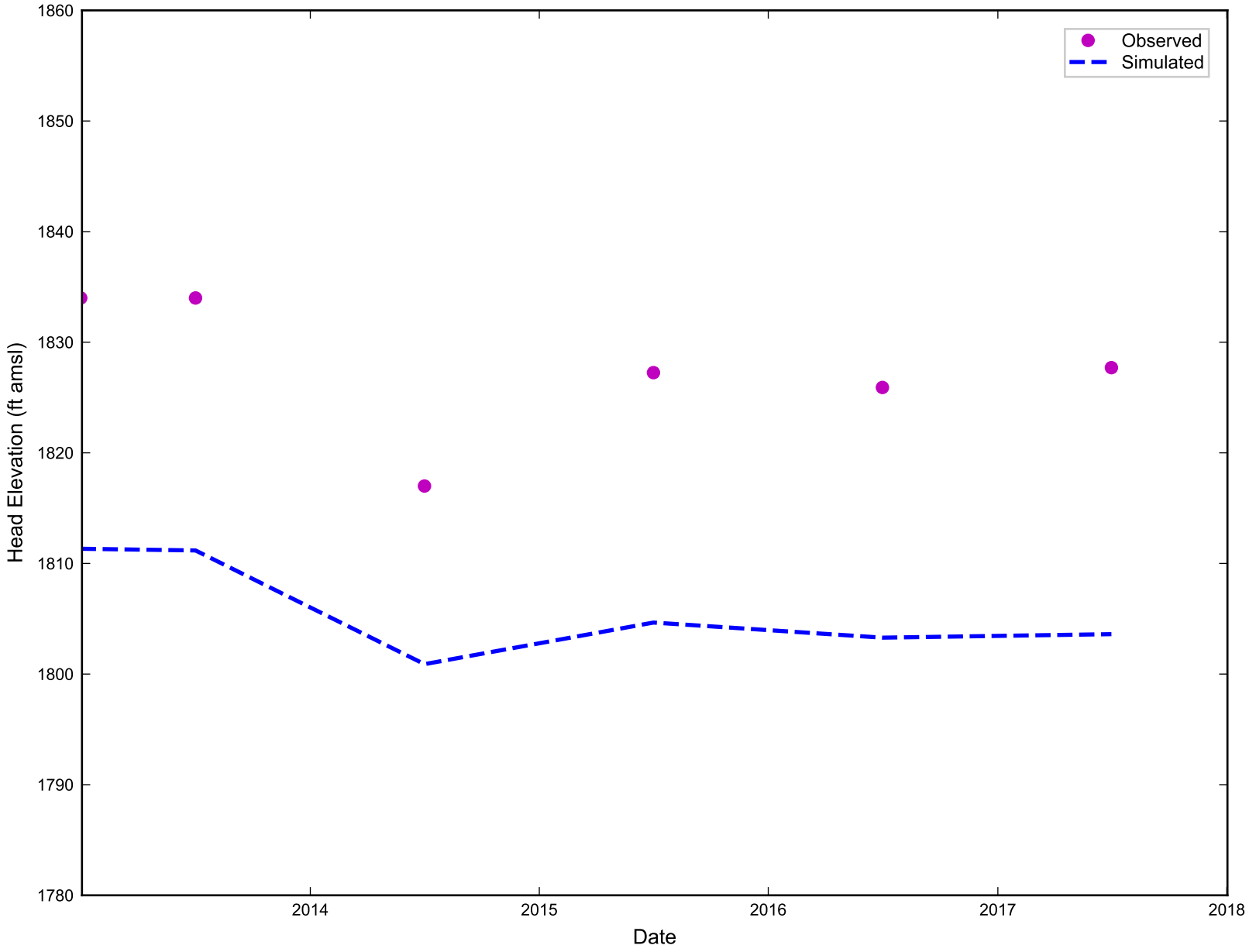
RAMBOLL

Simulated vs. Observed Head Elevation for DX-24
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-145

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



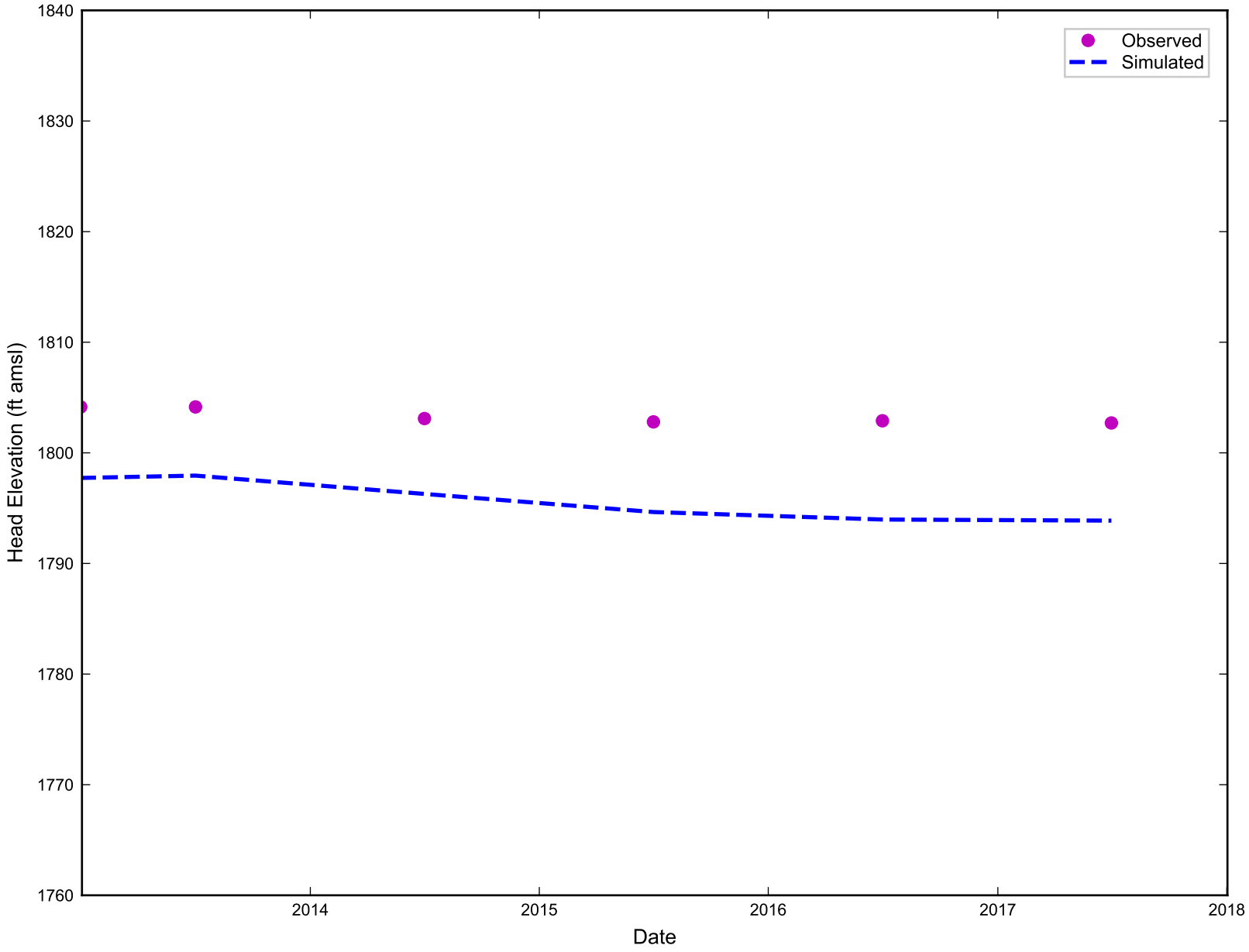
RAMBOLL

Simulated vs. Observed Head Elevation for DX-270
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-146

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



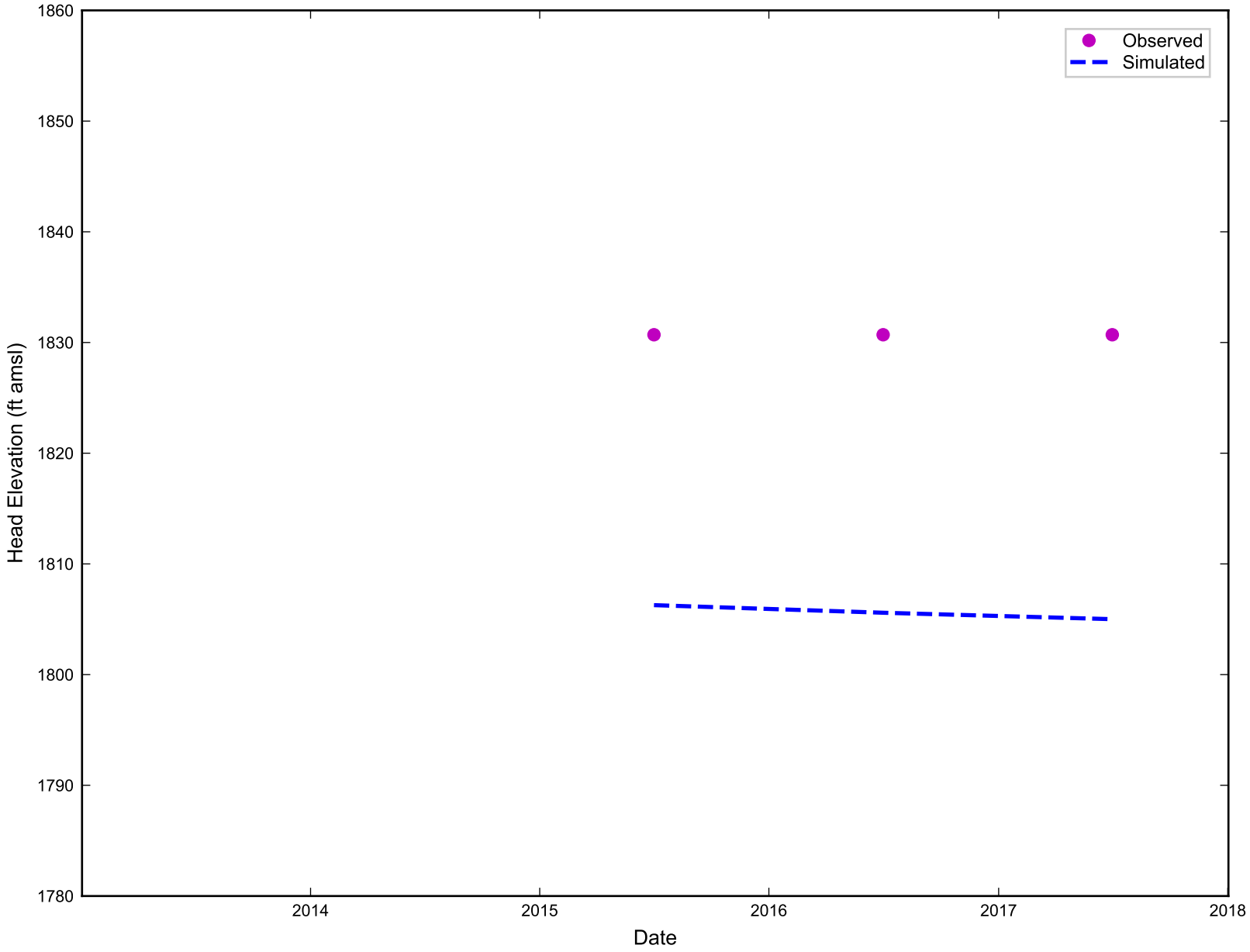
RAMBOLL

Simulated vs. Observed Head Elevation for DX-30
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-147

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for DX-350
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-148

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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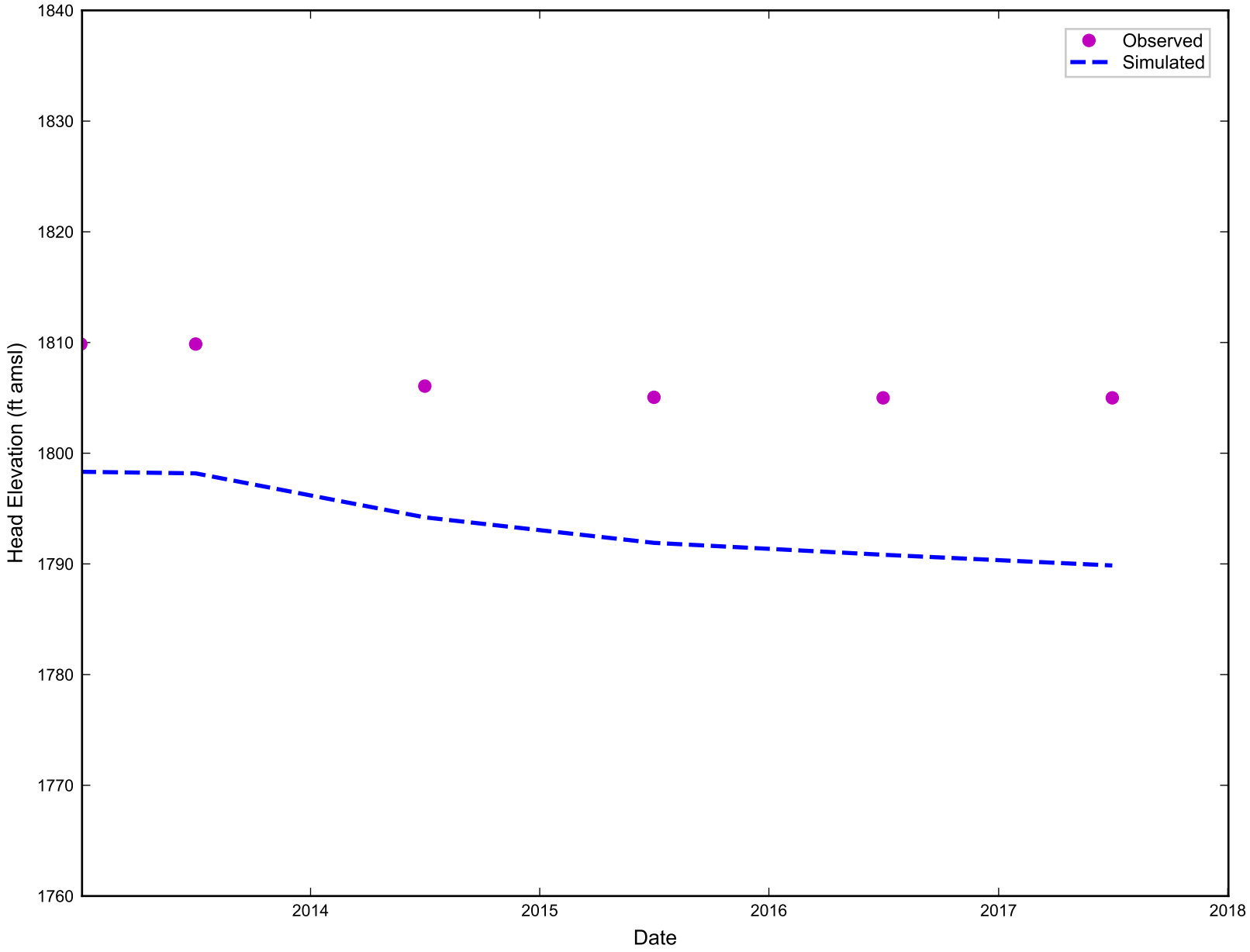

RAMBOLL

Simulated vs. Observed Head Elevation for DX-75
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-149

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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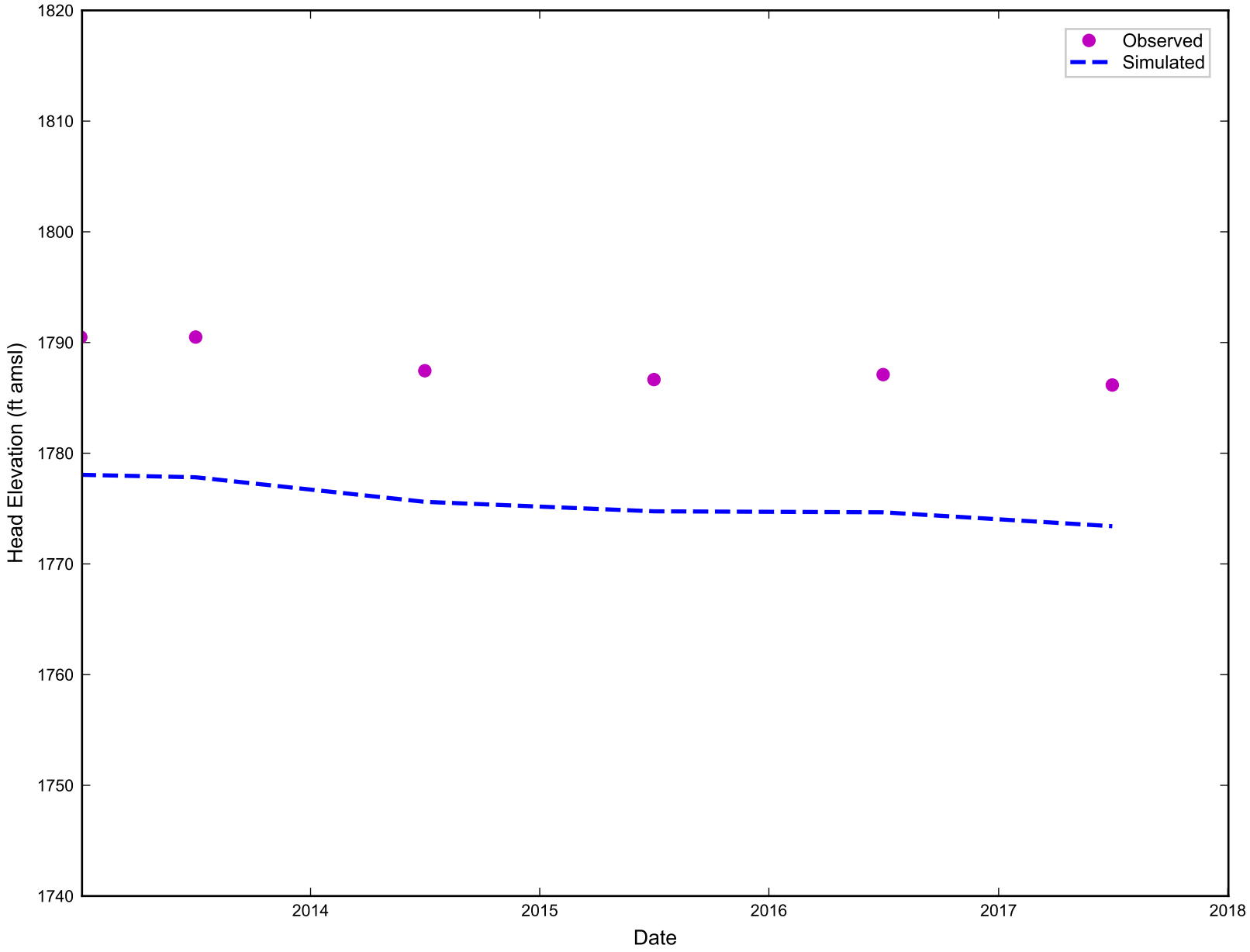

RAMBOLL

Simulated vs. Observed Head Elevation for DY-106
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-150

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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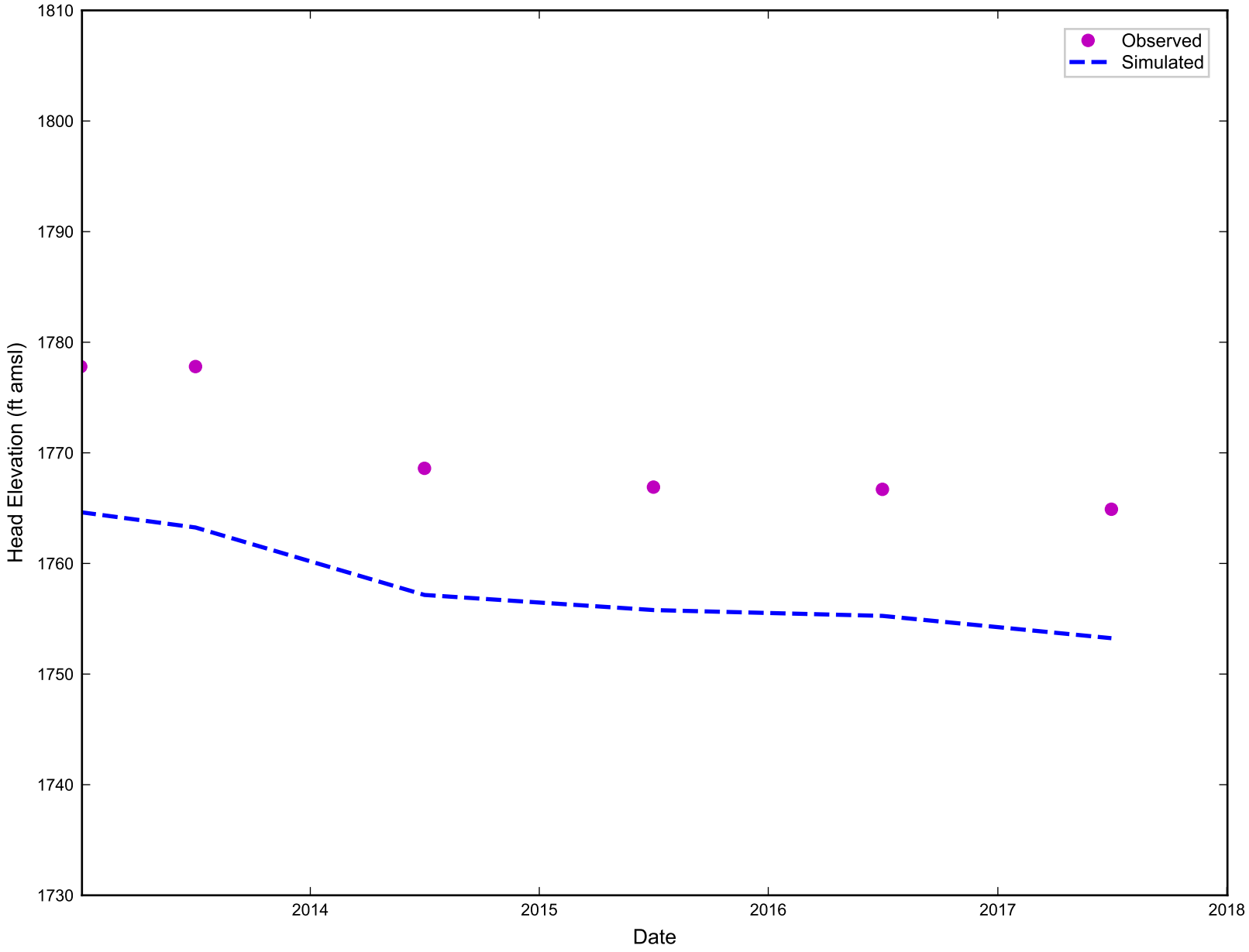

RAMBOLL

Simulated vs. Observed Head Elevation for DY-169
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-151

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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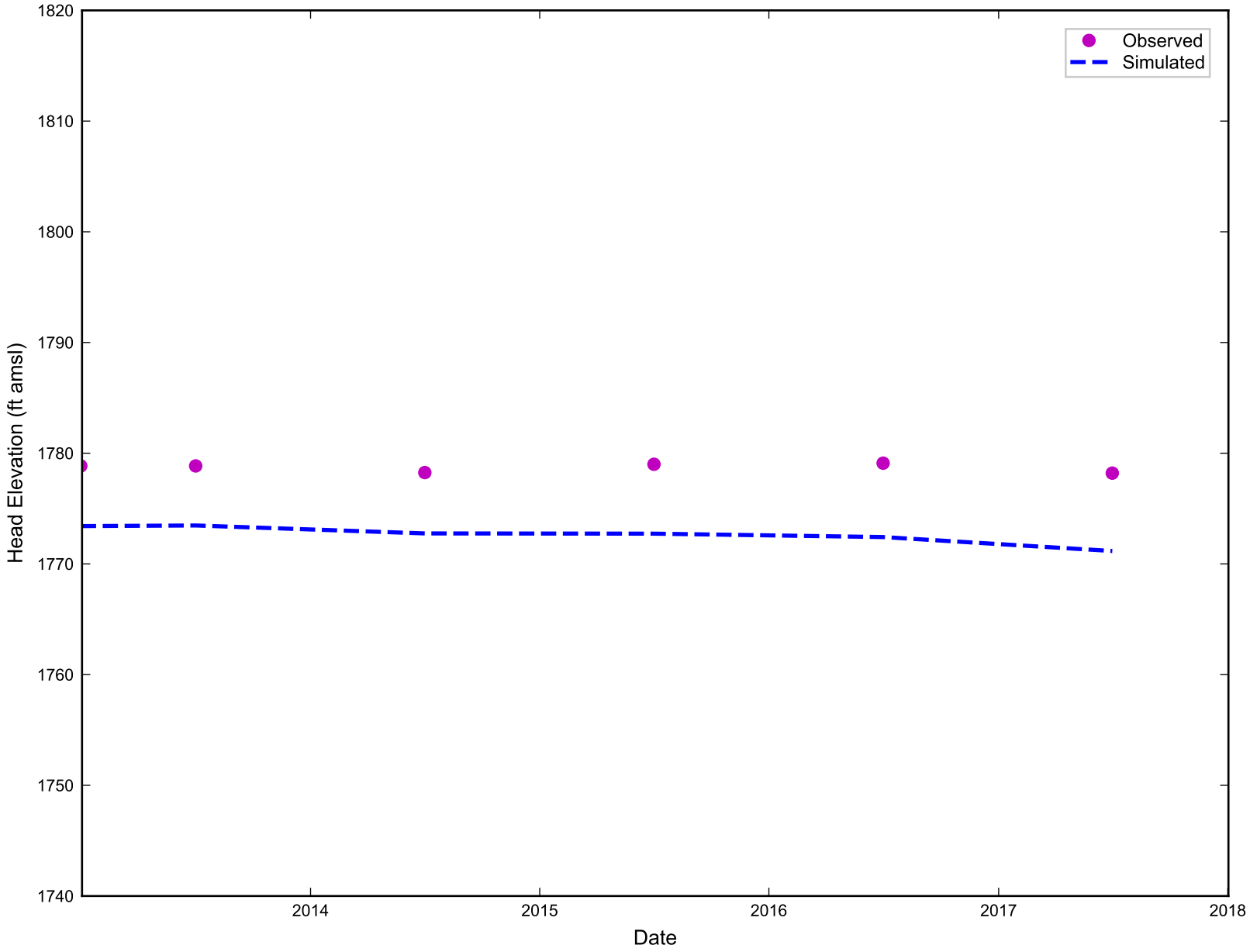

RAMBOLL

Simulated vs. Observed Head Elevation for DY-26
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-152

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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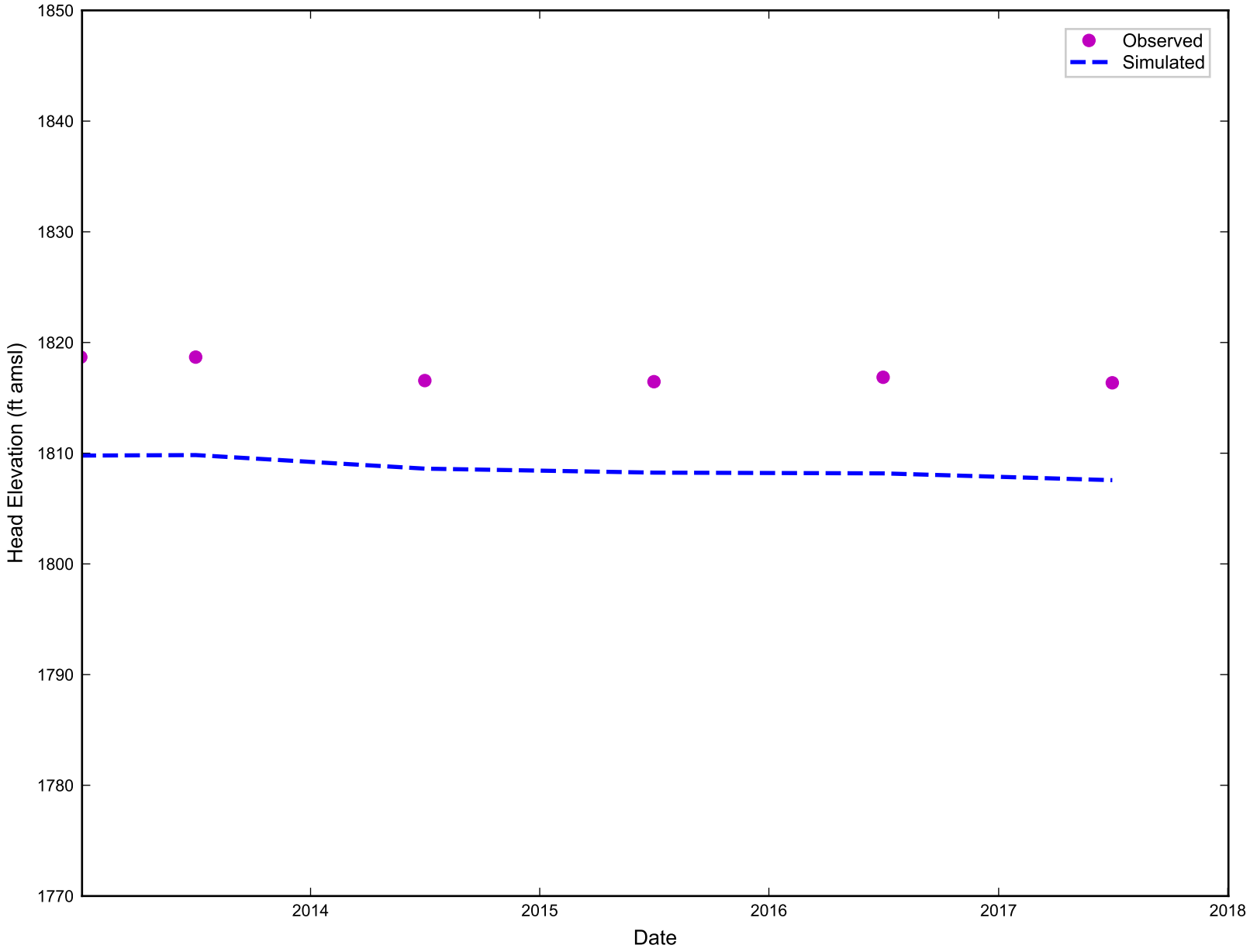

RAMBOLL

Simulated vs. Observed Head Elevation for DZ-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-153

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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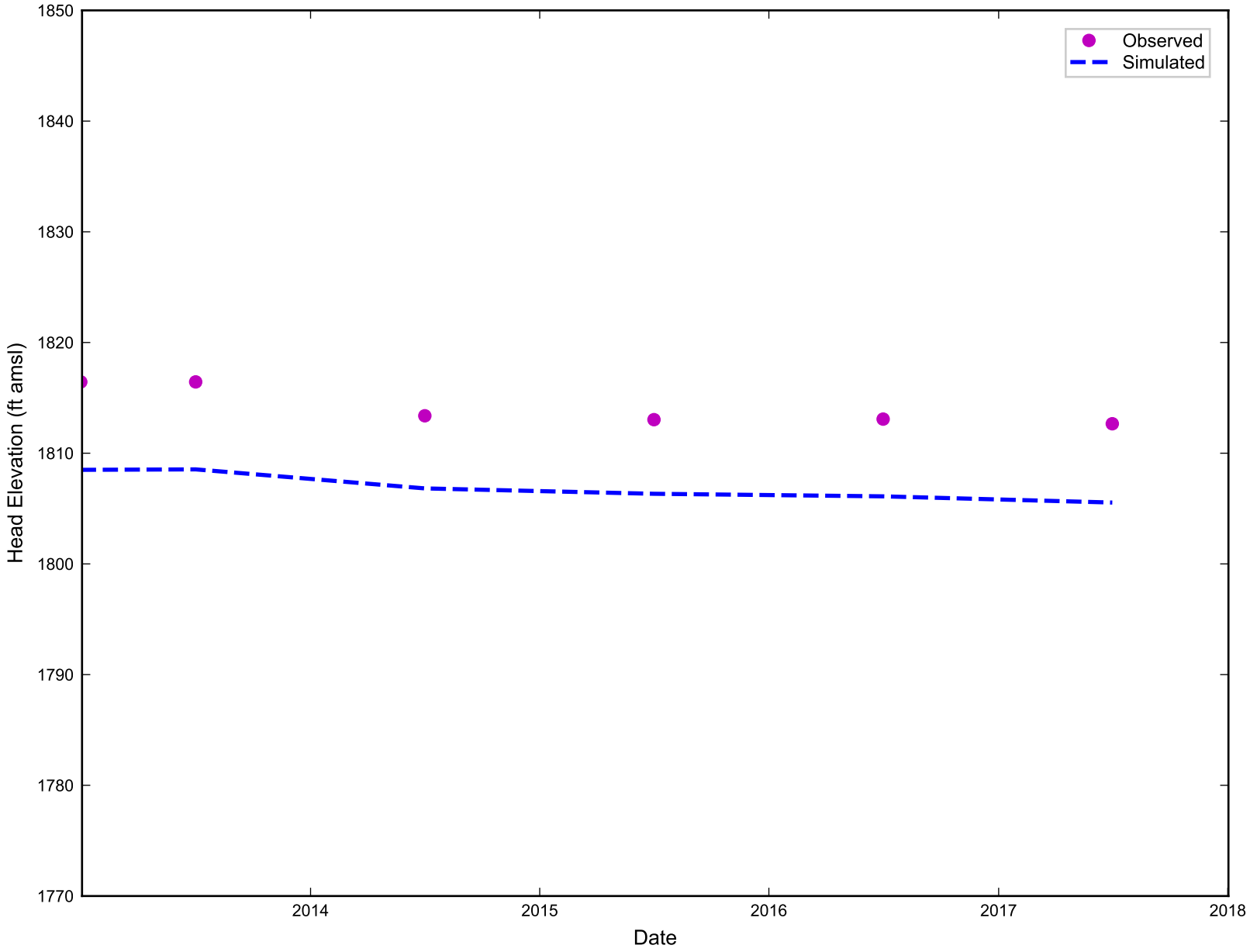


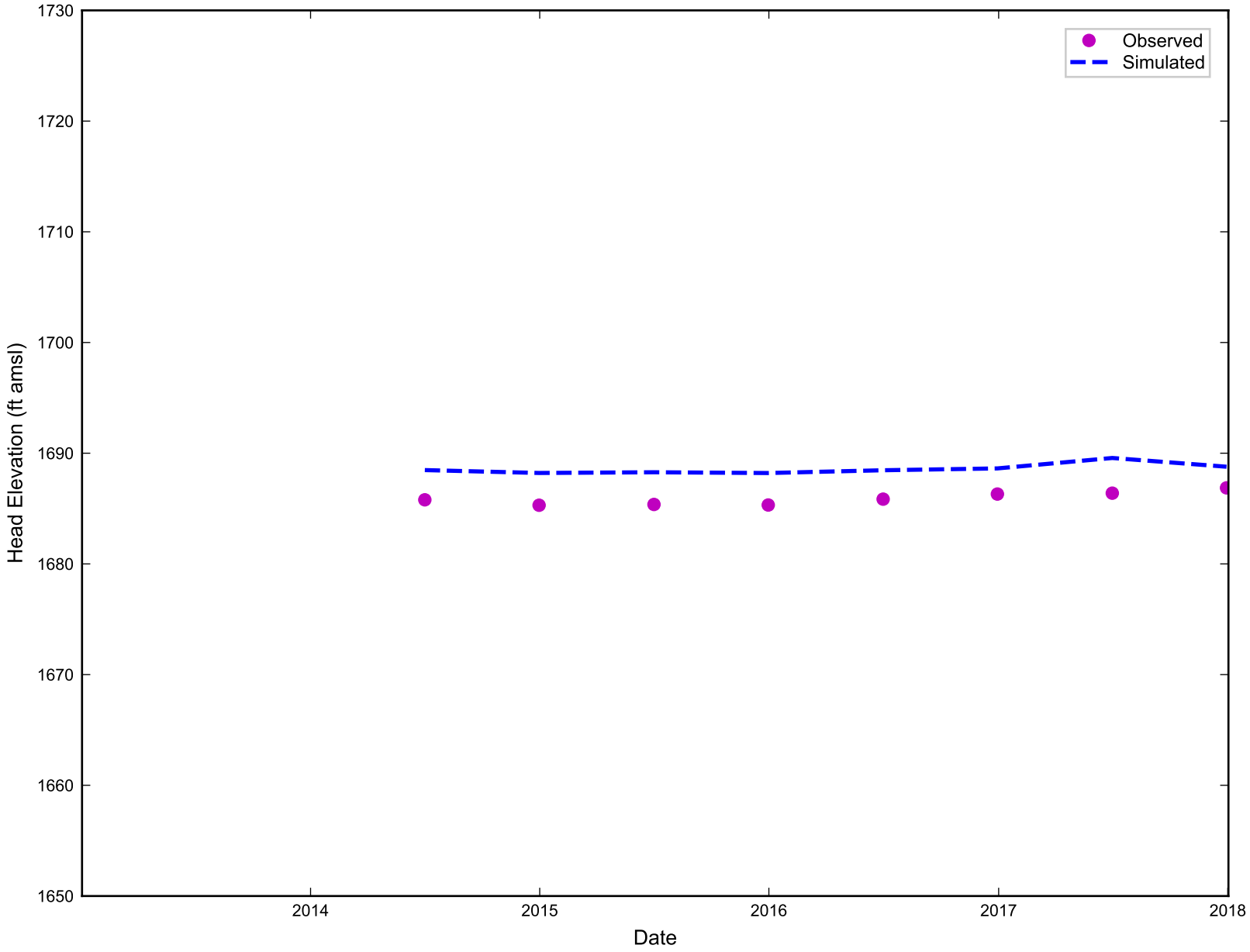
RAMBOLL

Simulated vs. Observed Head Elevation for DZ-152
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-154

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



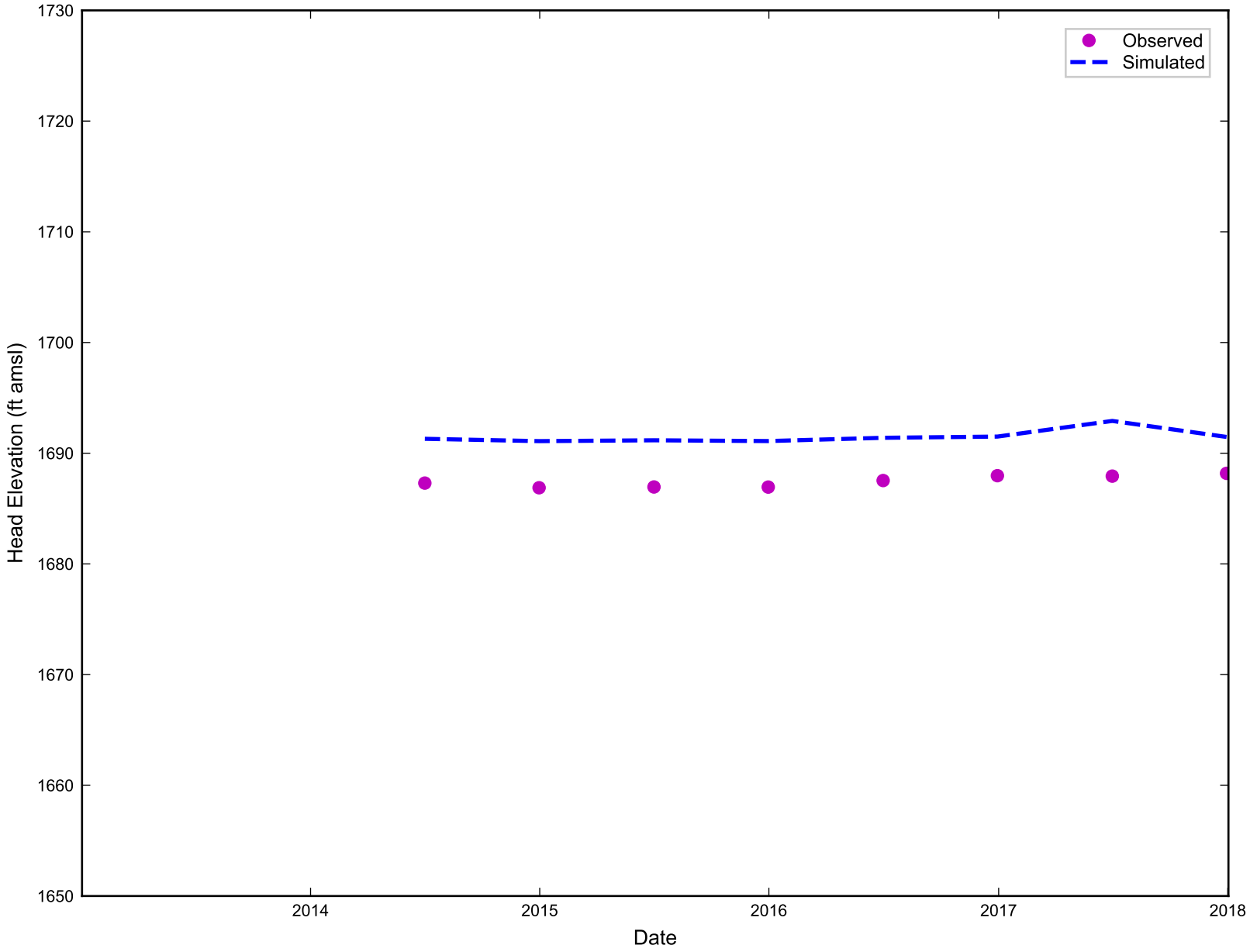
RAMBOLL

Simulated vs. Observed Head Elevation for E-N
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-155

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



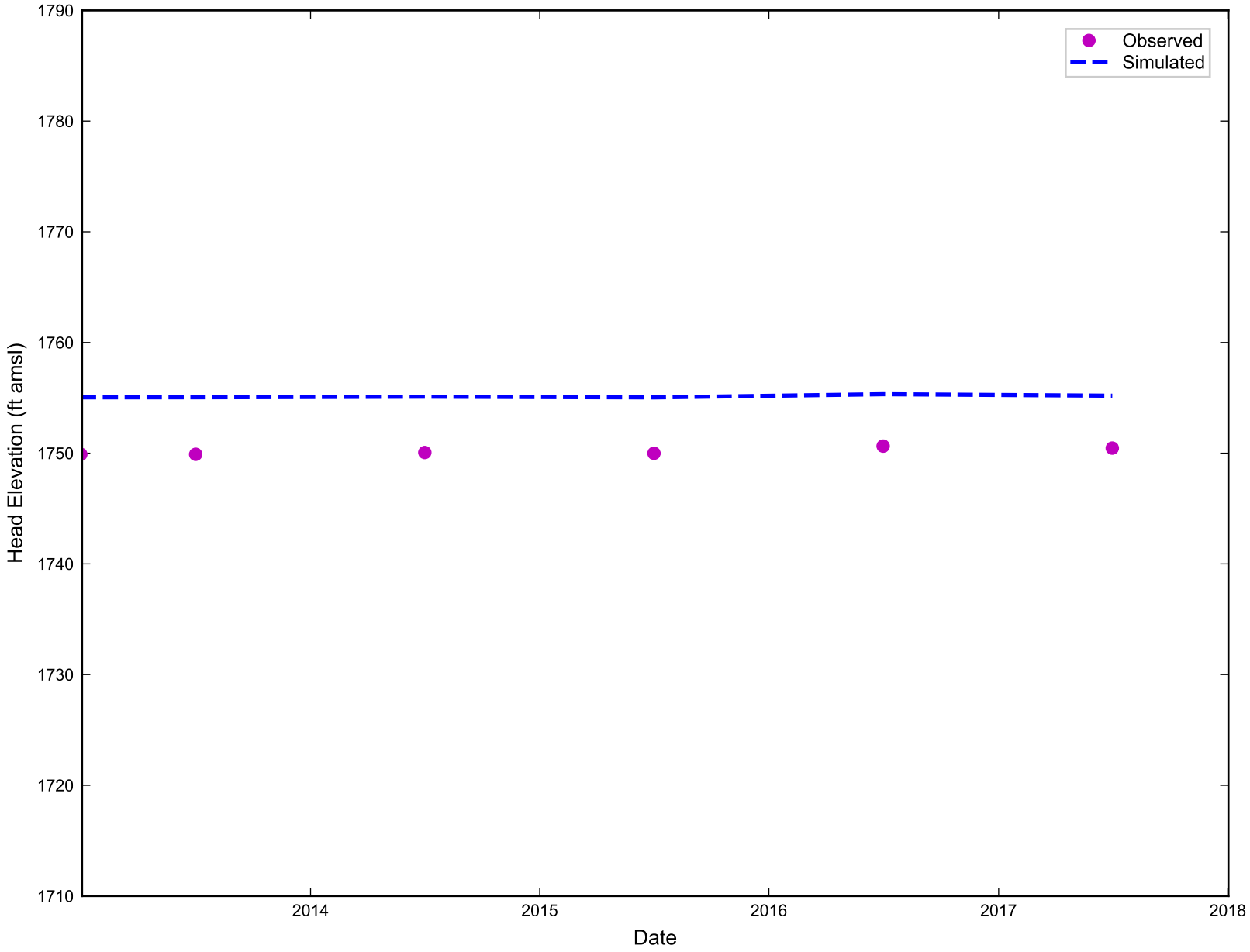
RAMBOLL

Simulated vs. Observed Head Elevation for E-S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-156

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



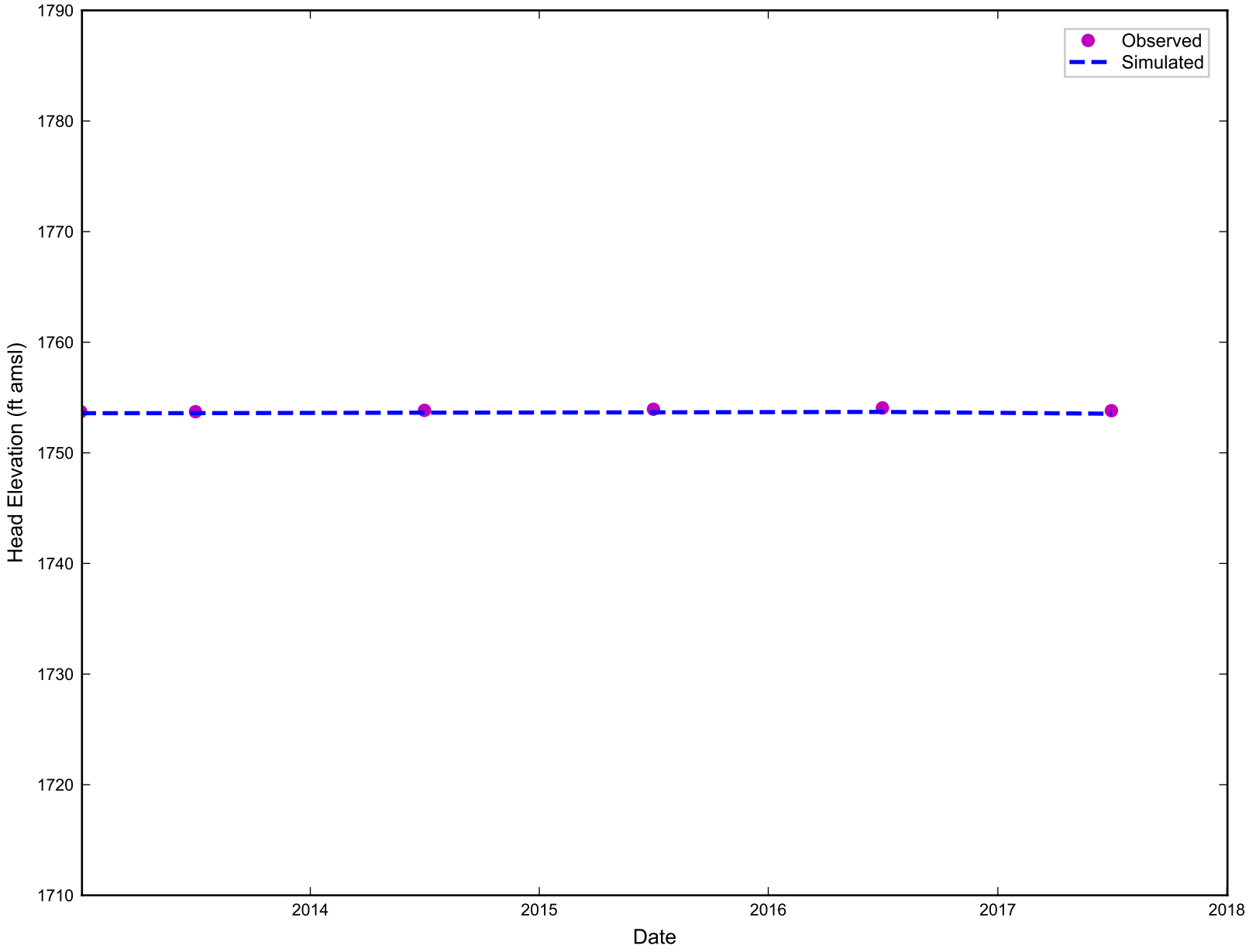
RAMBOLL

Simulated vs. Observed Head Elevation for EC-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-157

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



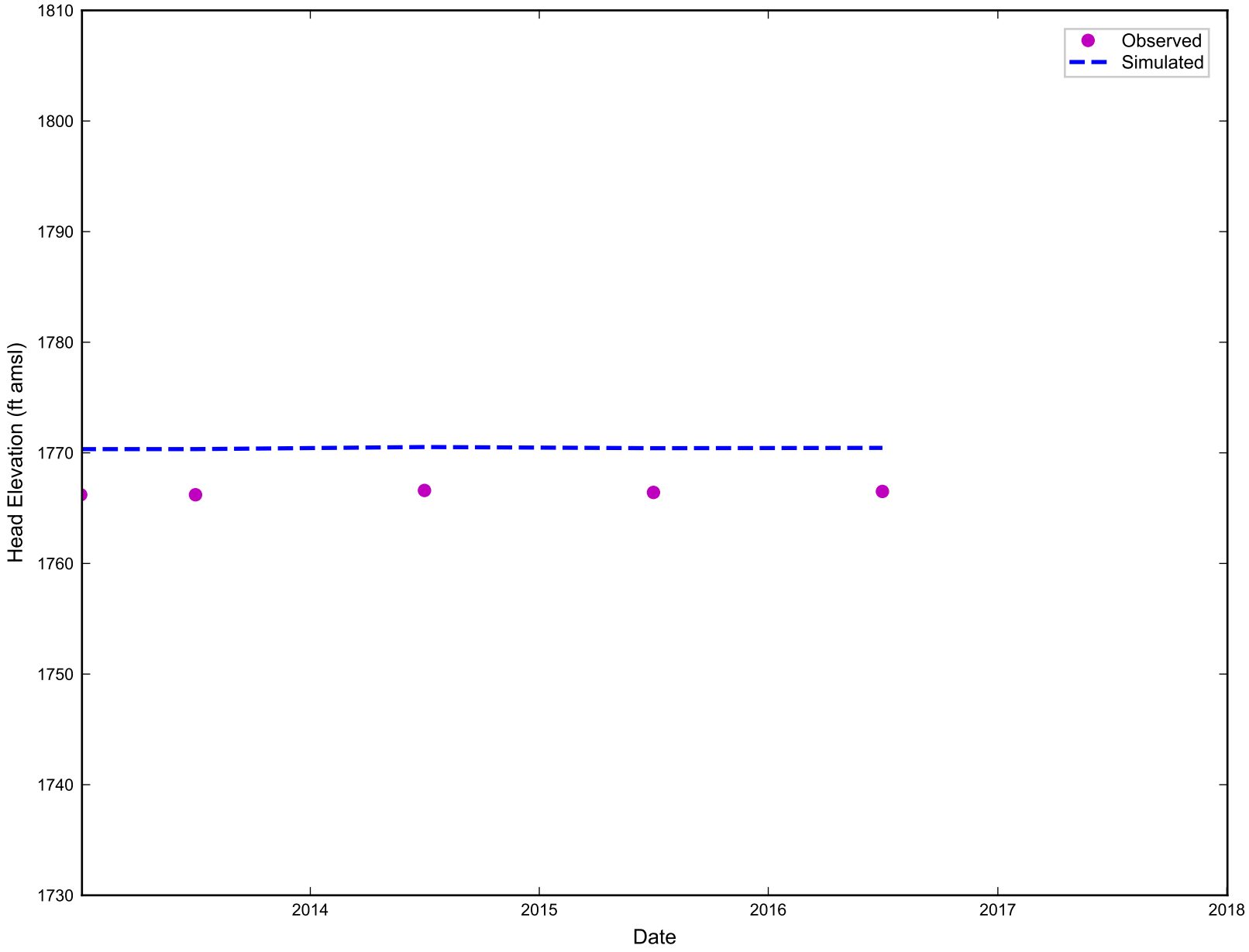
RAMBOLL

Simulated vs. Observed Head Elevation for EC-14
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-158

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



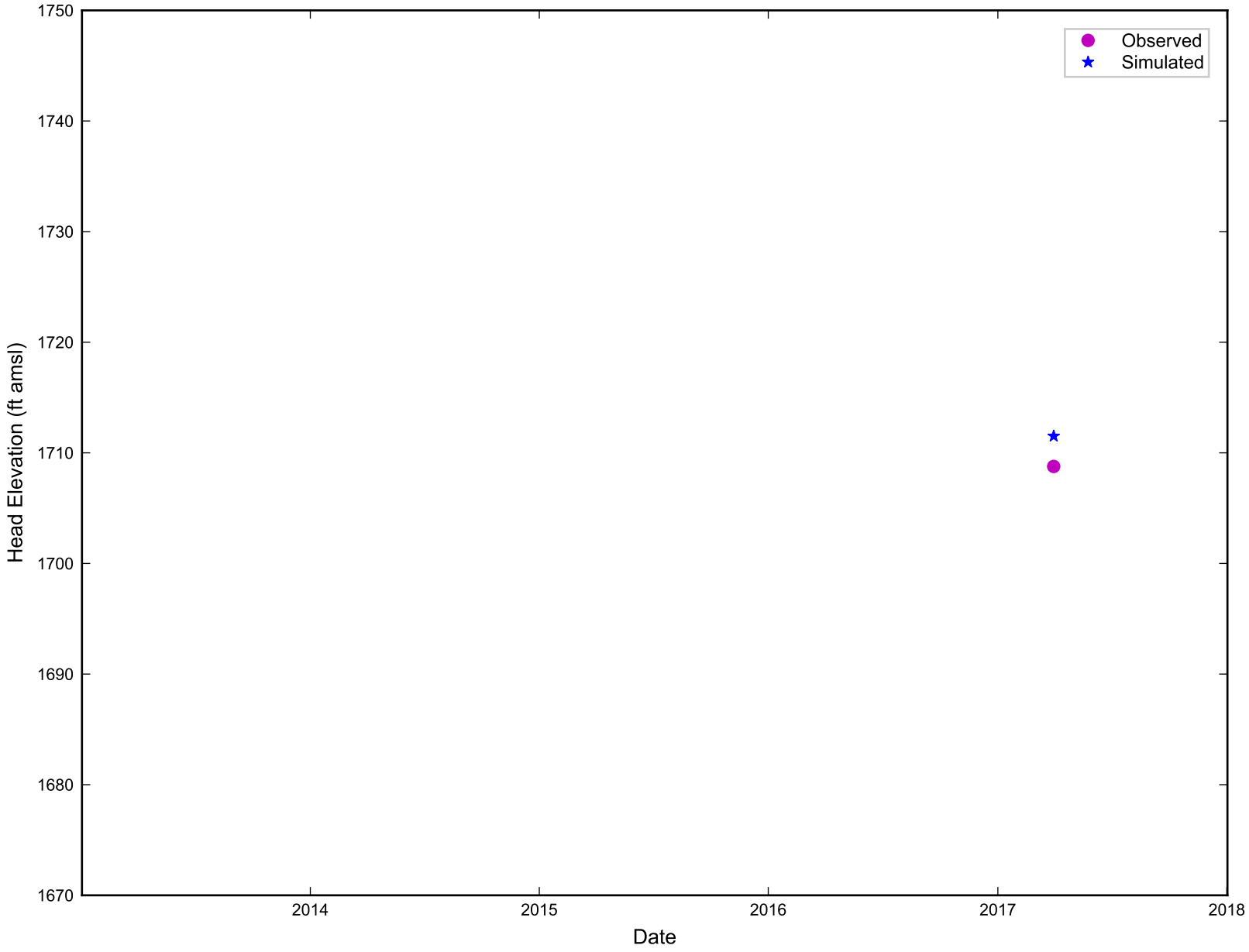
RAMBOLL

Simulated vs. Observed Head Elevation for EC-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-159

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



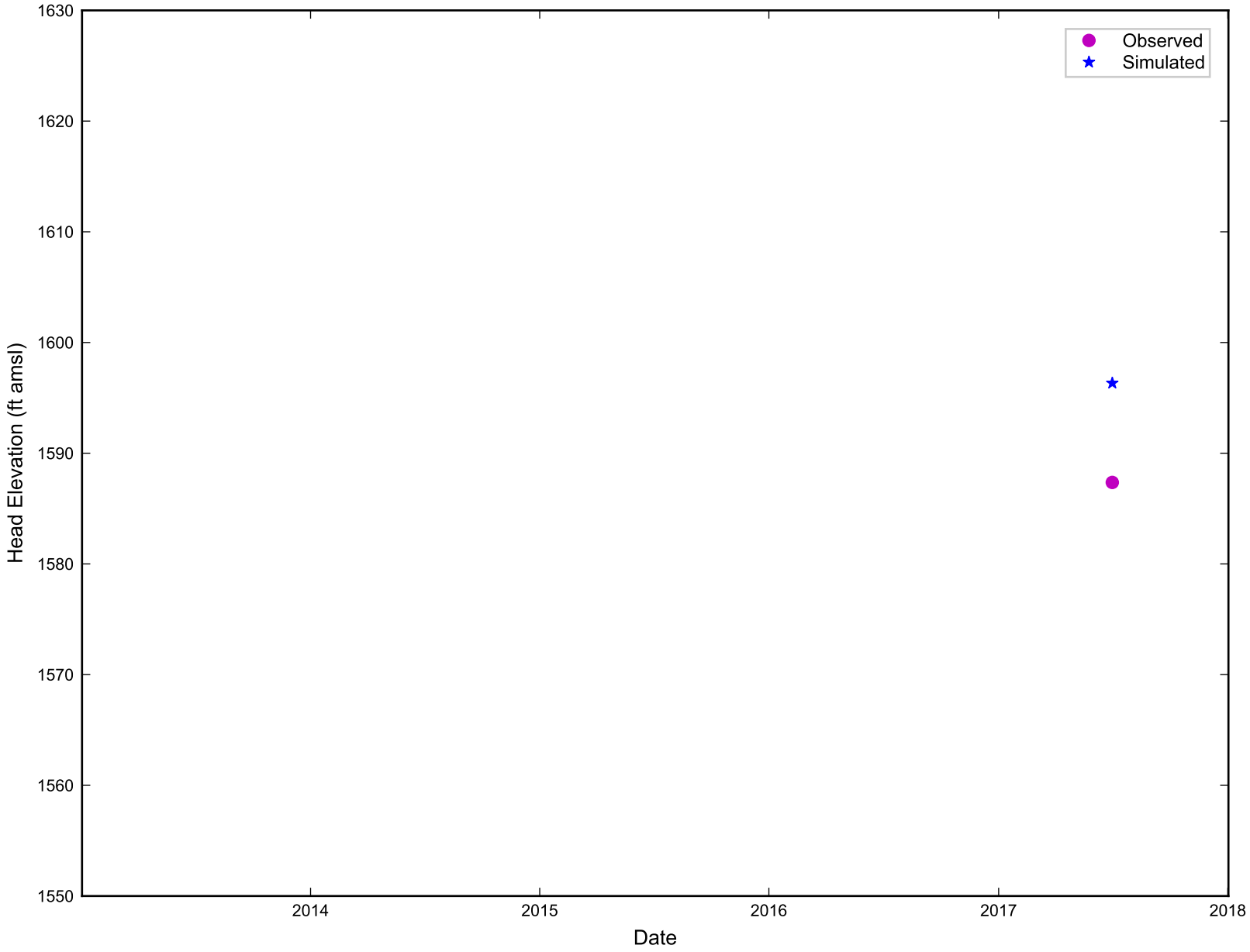
RAMBOLL

Simulated vs. Observed Head Elevation for ES-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-160

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



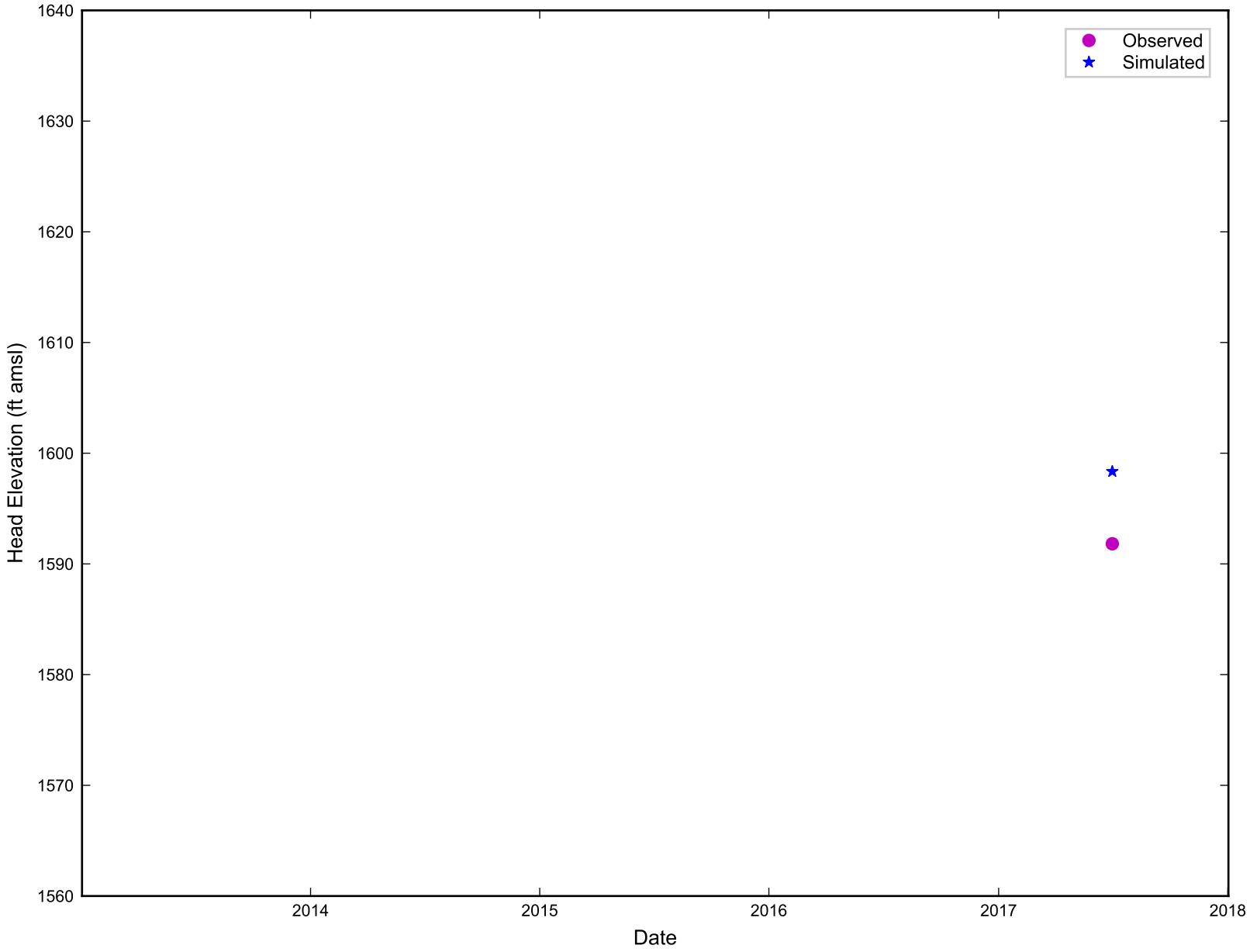
RAMBOLL

Simulated vs. Observed Head Elevation for ES-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-161

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



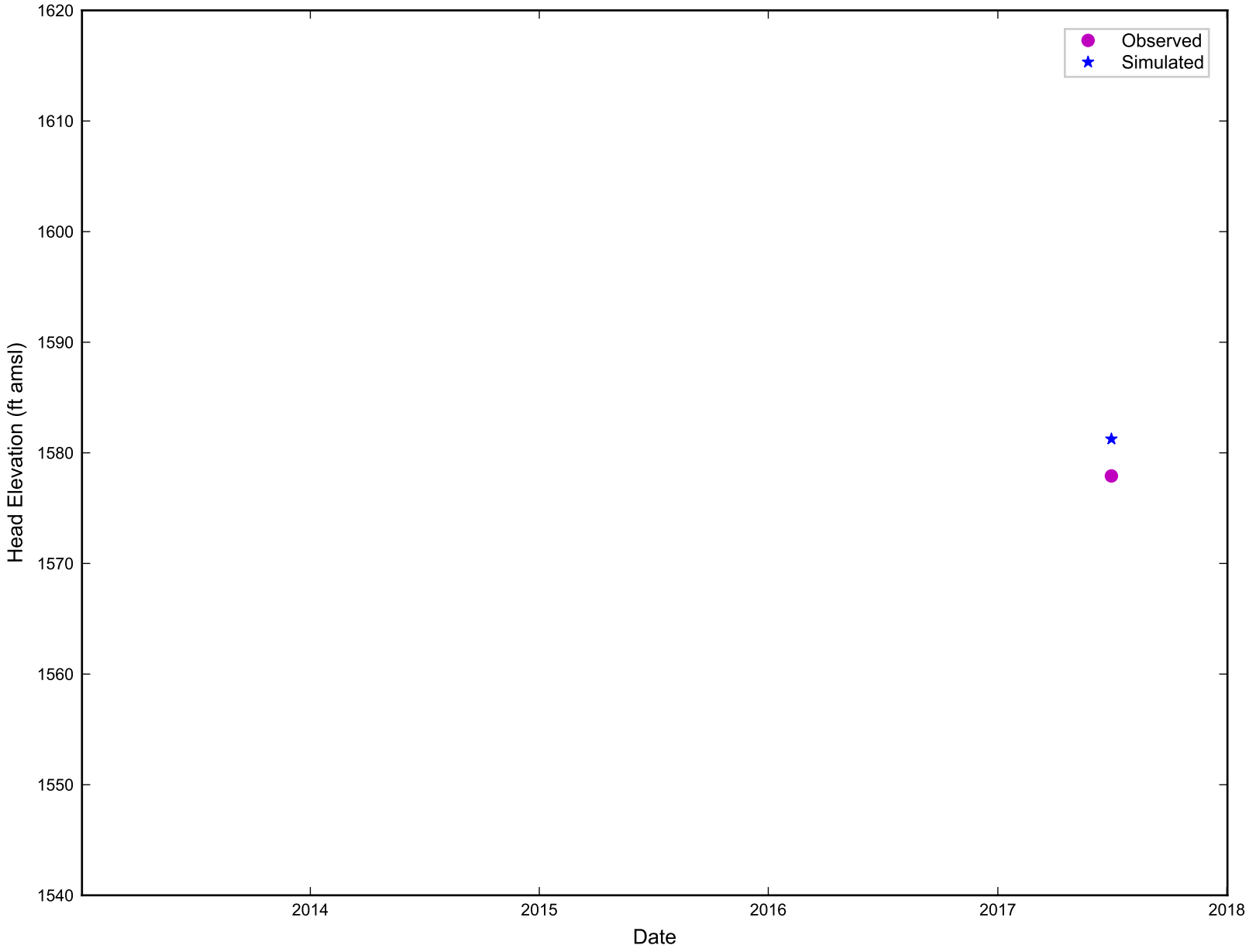
RAMBOLL

Simulated vs. Observed Head Elevation for ES-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-162

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



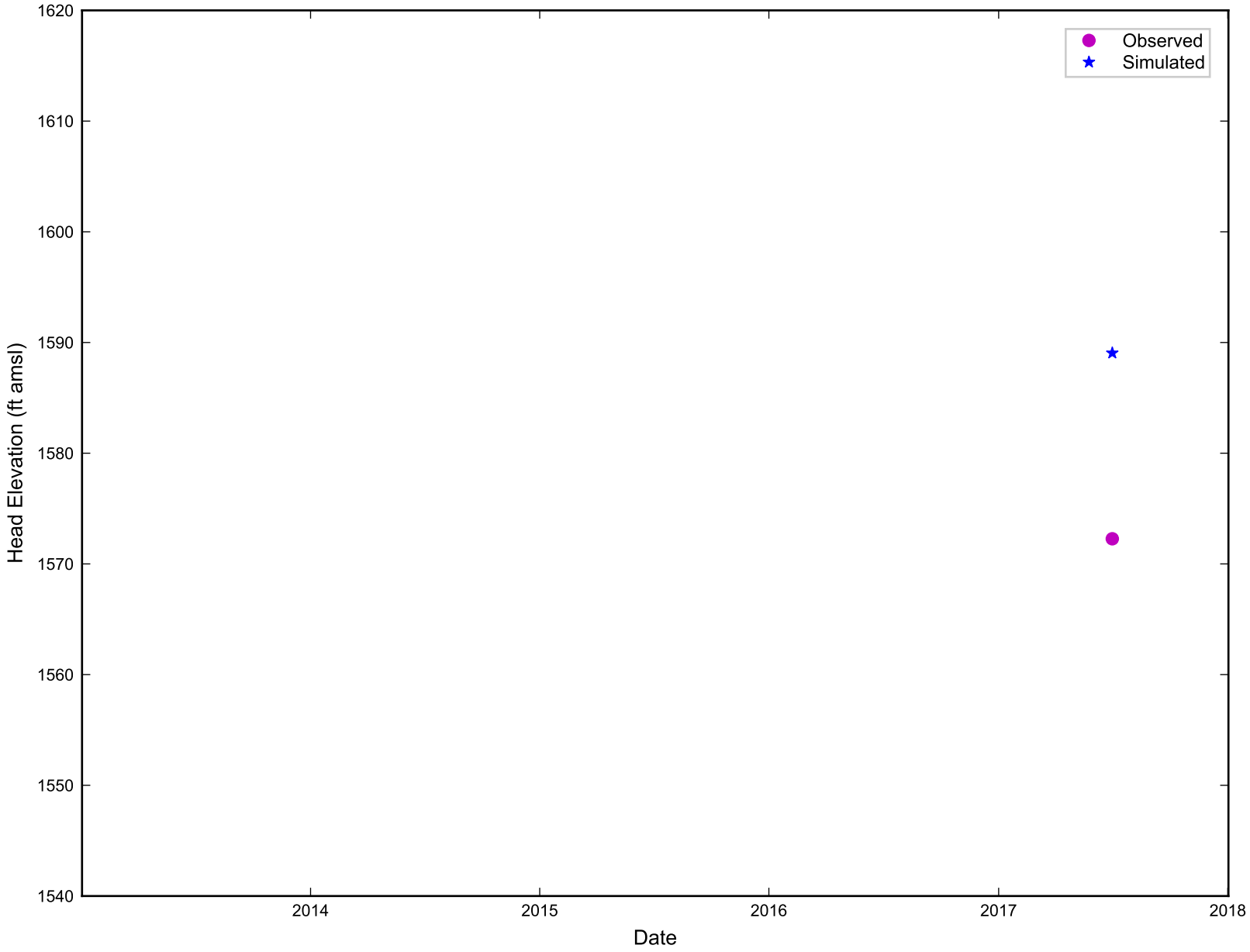
RAMBOLL

Simulated vs. Observed Head Elevation for ES-12
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-163

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



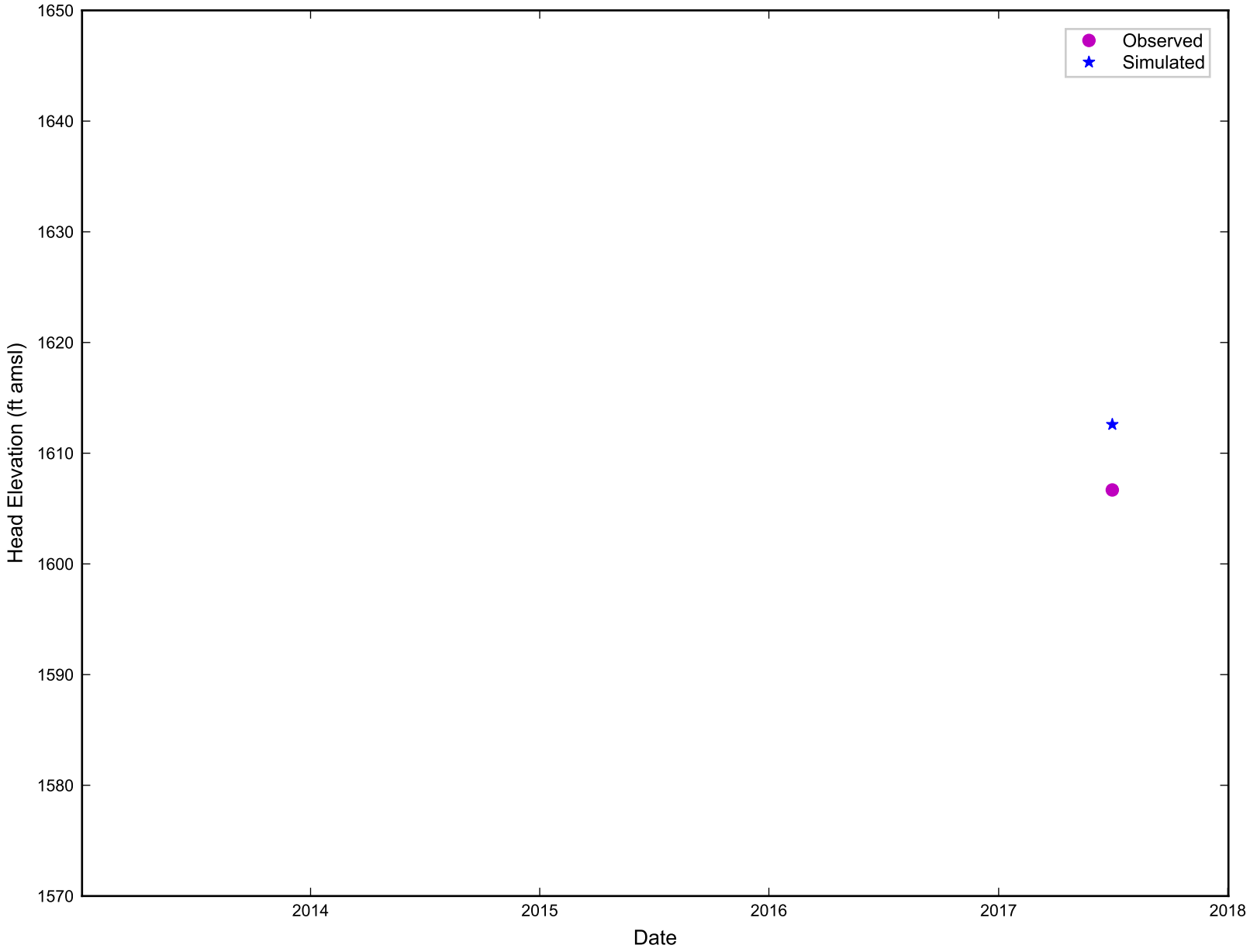
RAMBOLL

Simulated vs. Observed Head Elevation for ES-13
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-164

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



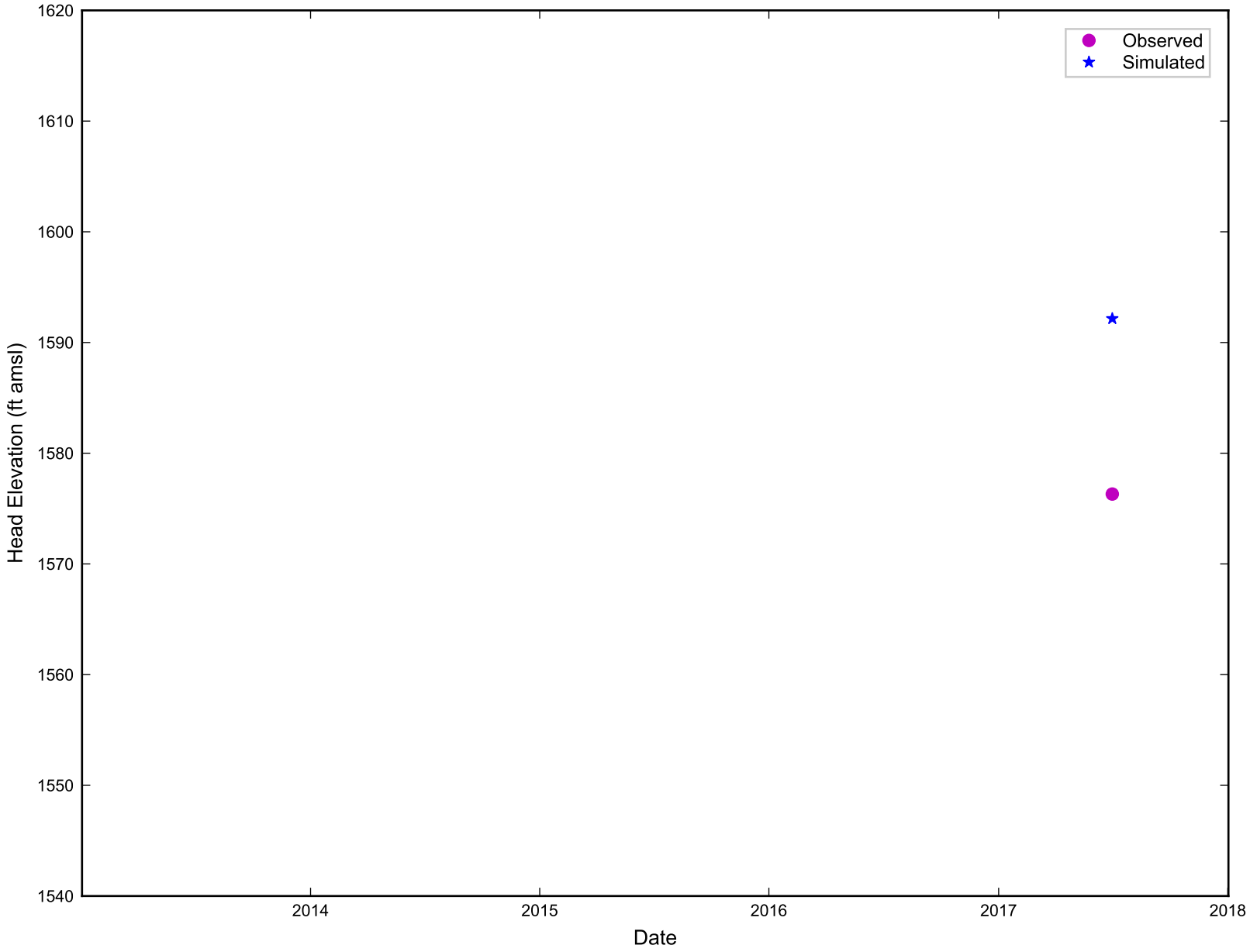
RAMBOLL

Simulated vs. Observed Head Elevation for ES-14A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-165

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for ES-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-166

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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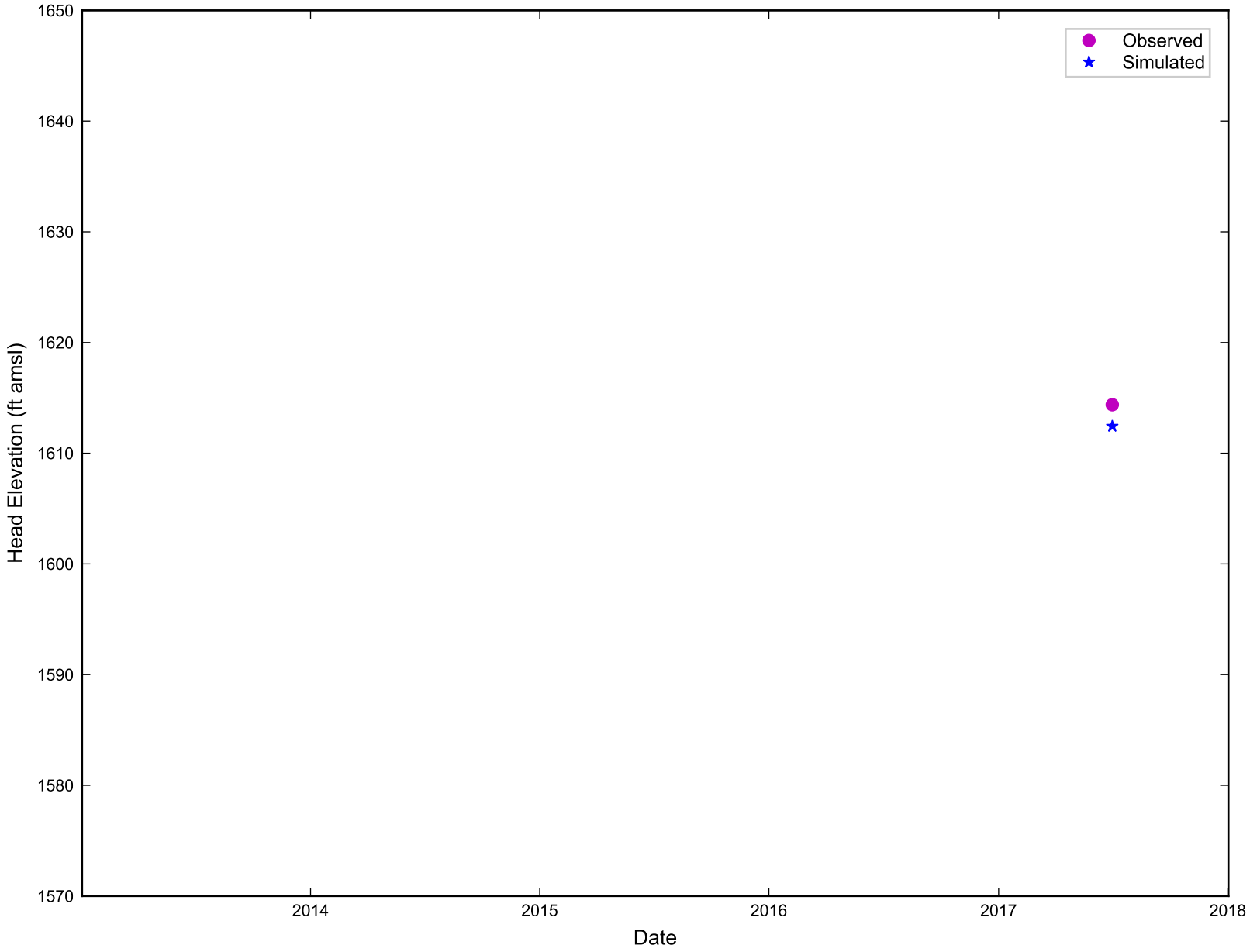


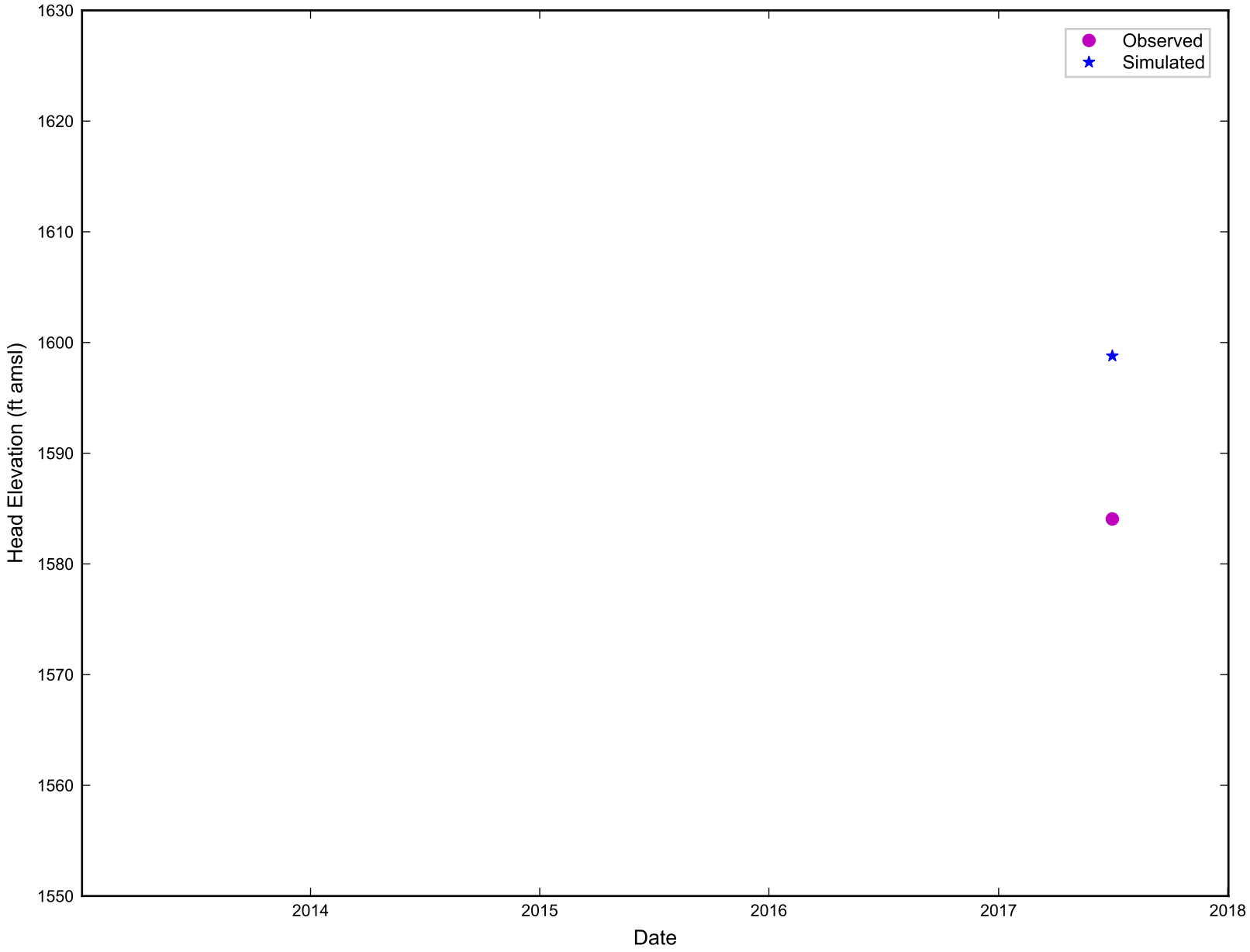
RAMBOLL

Simulated vs. Observed Head Elevation for ES-17
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-167

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



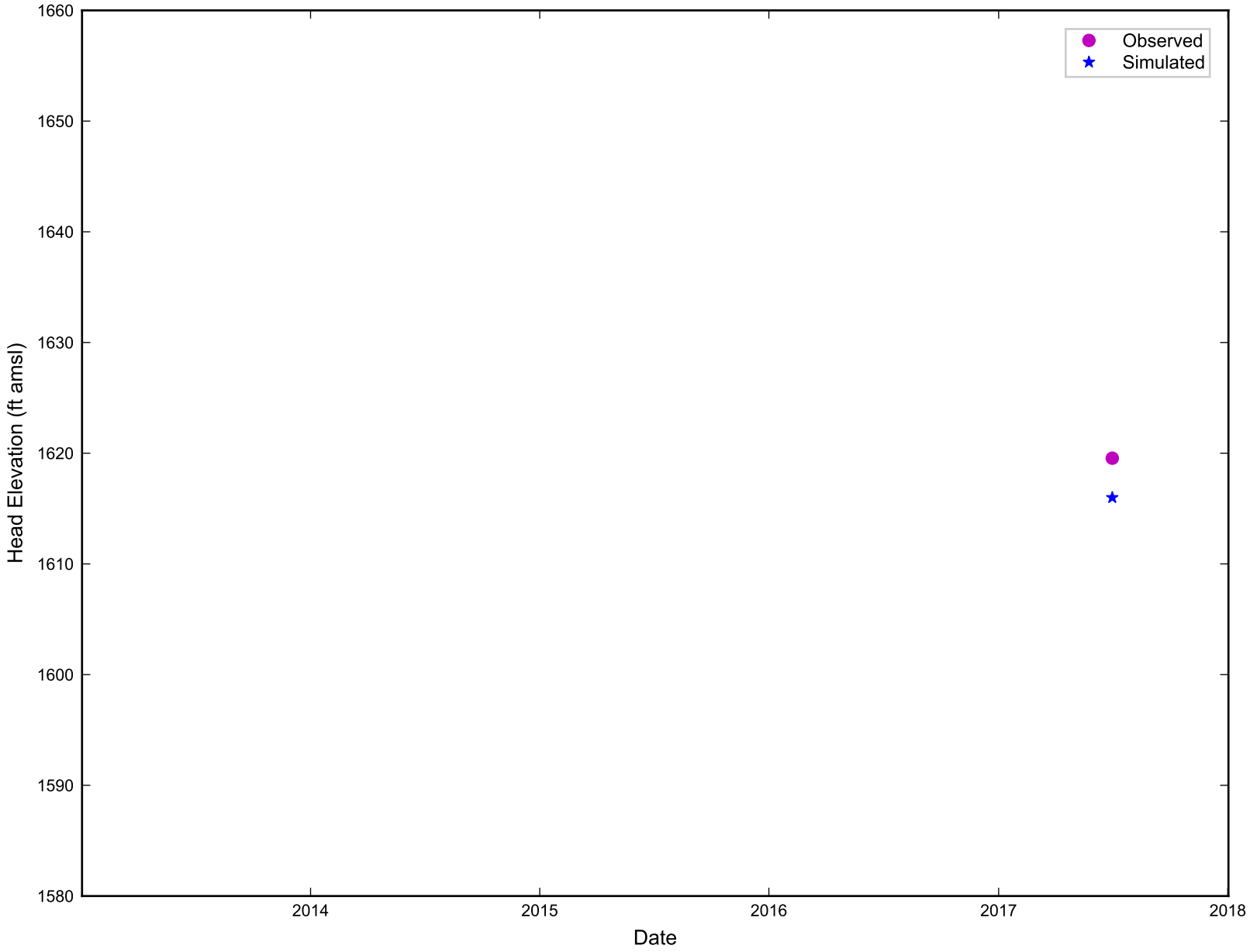
RAMBOLL

Simulated vs. Observed Head Elevation for ES-18
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-168

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



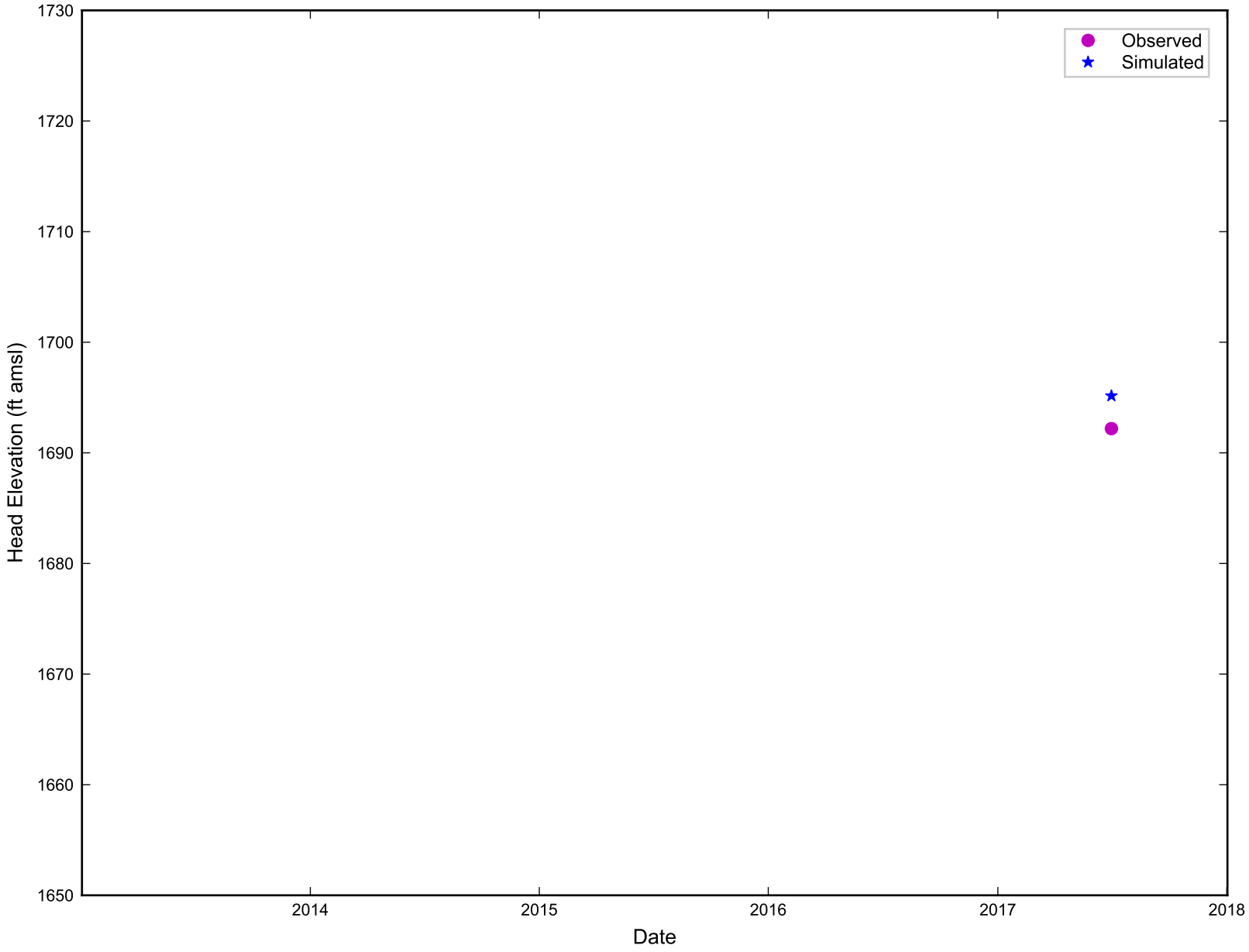
RAMBOLL

Simulated vs. Observed Head Elevation for ES-19
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-169

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for ES-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-170

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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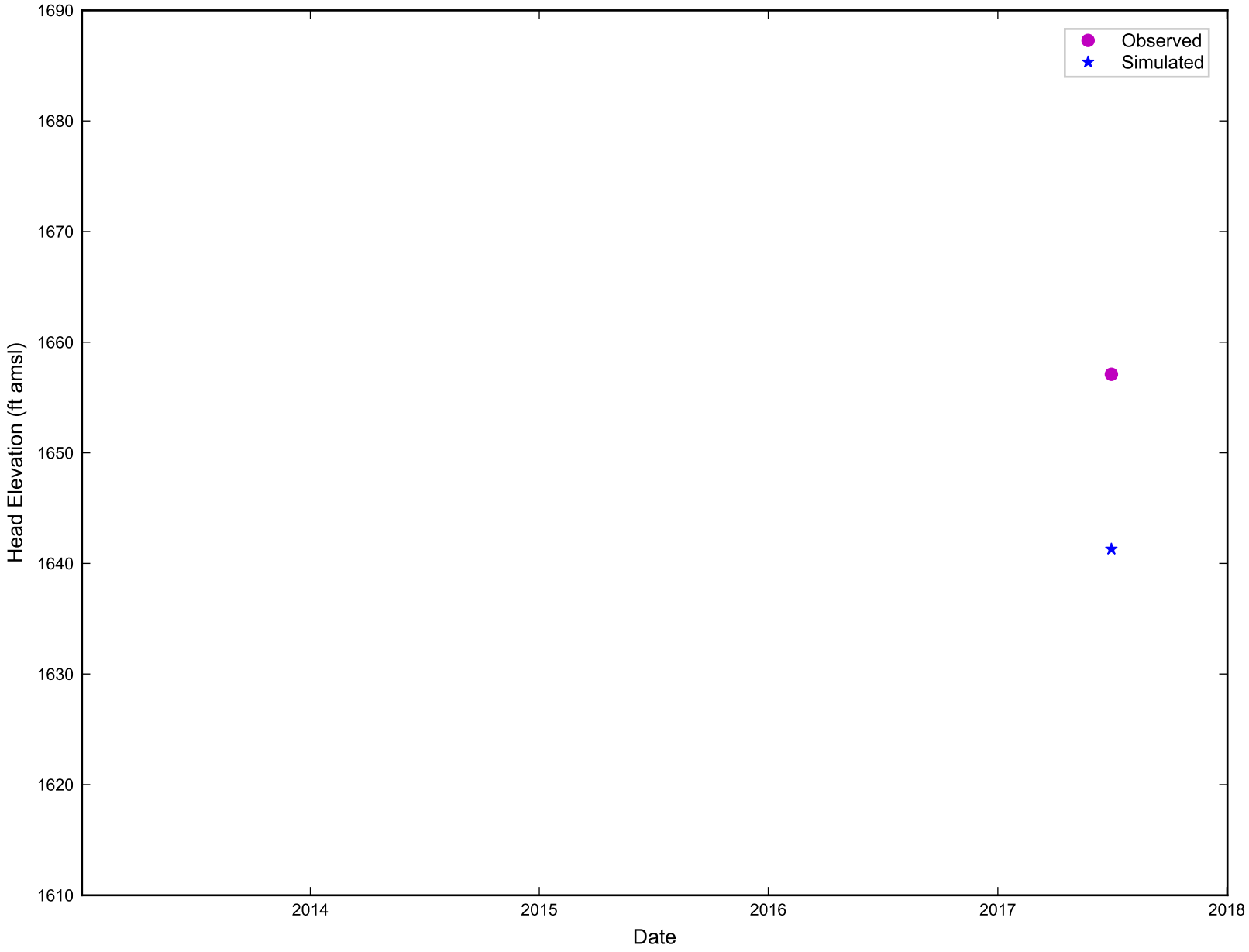


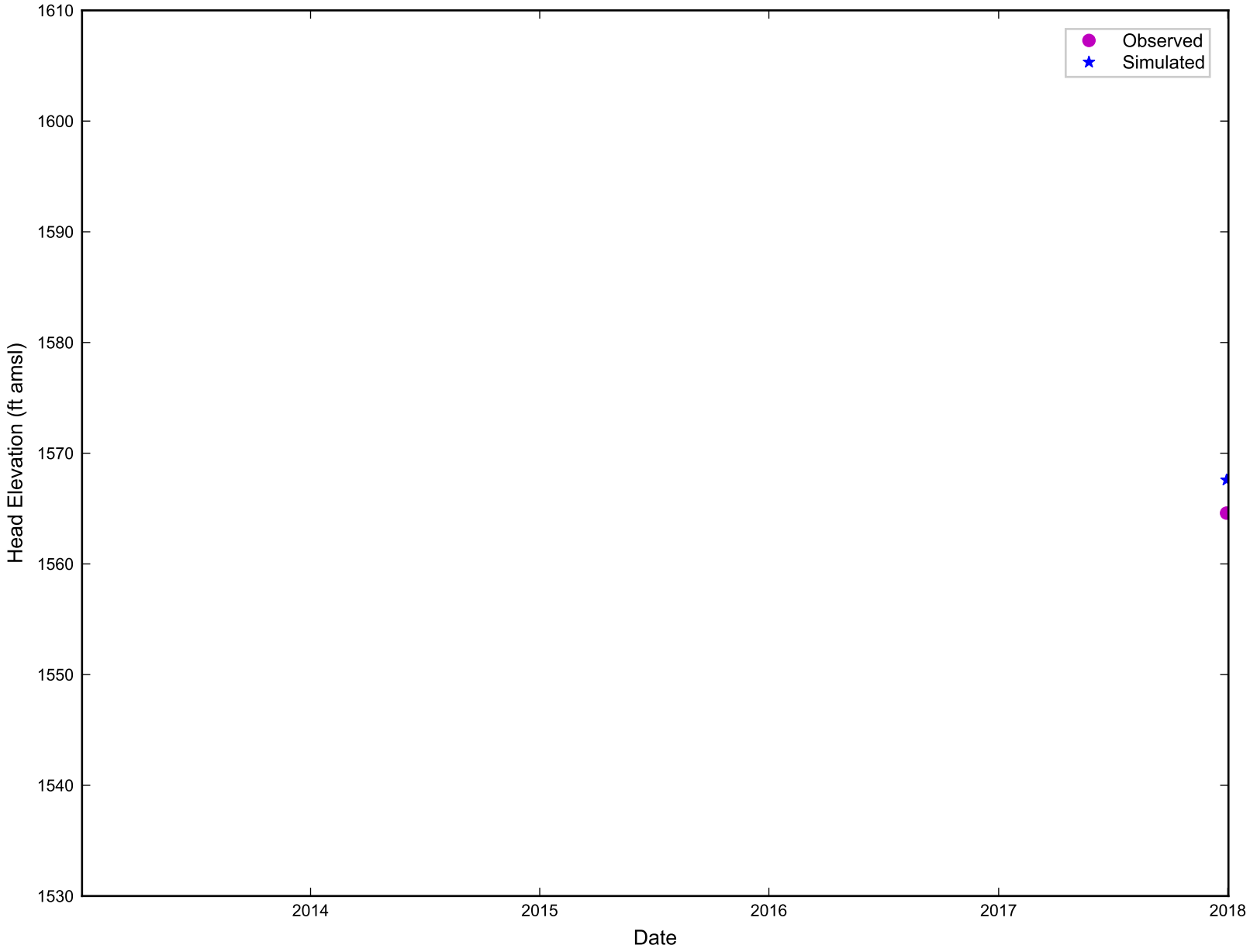
RAMBOLL

Simulated vs. Observed Head Elevation for ES-20
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-171

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



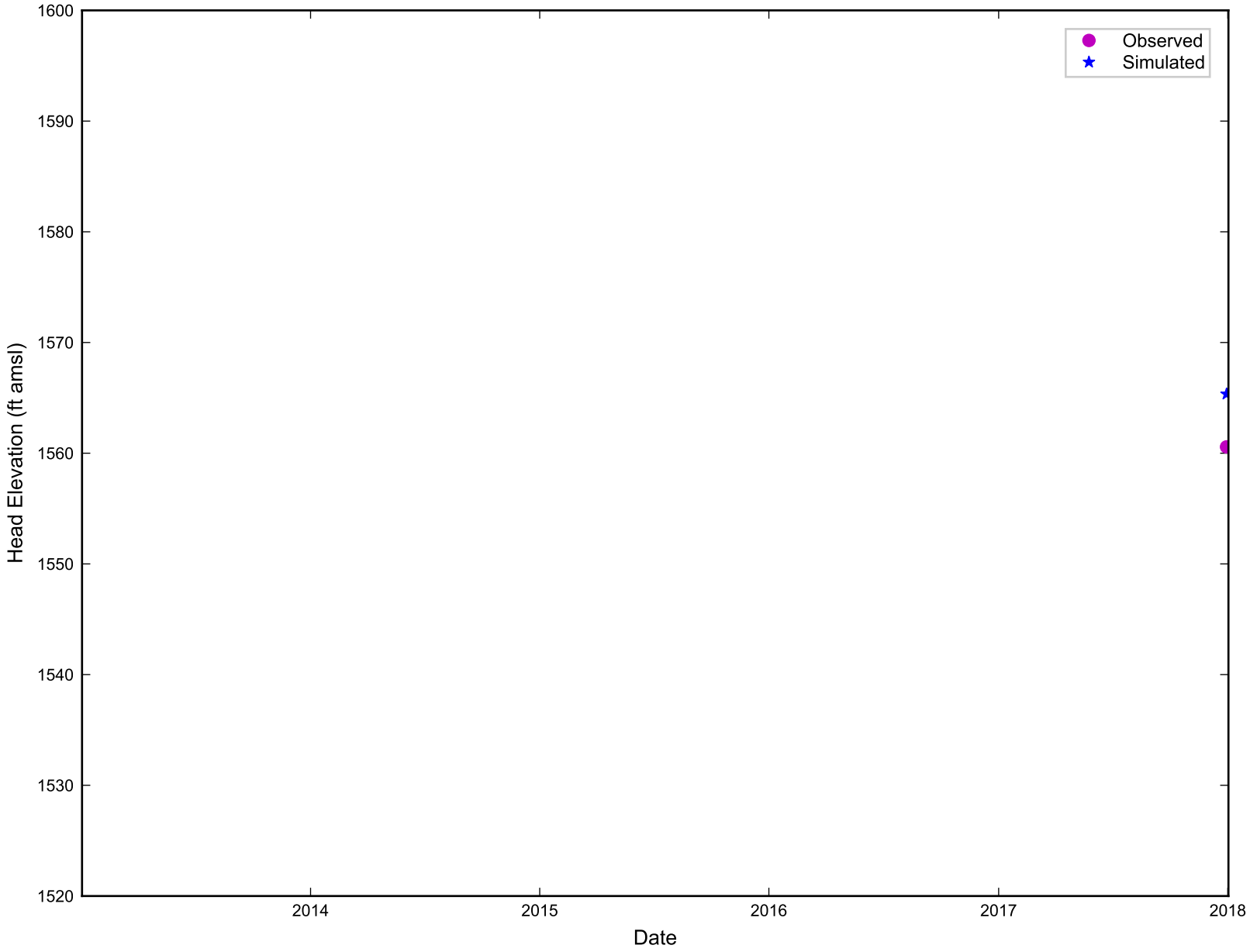
RAMBOLL

Simulated vs. Observed Head Elevation for ES-21A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-172

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



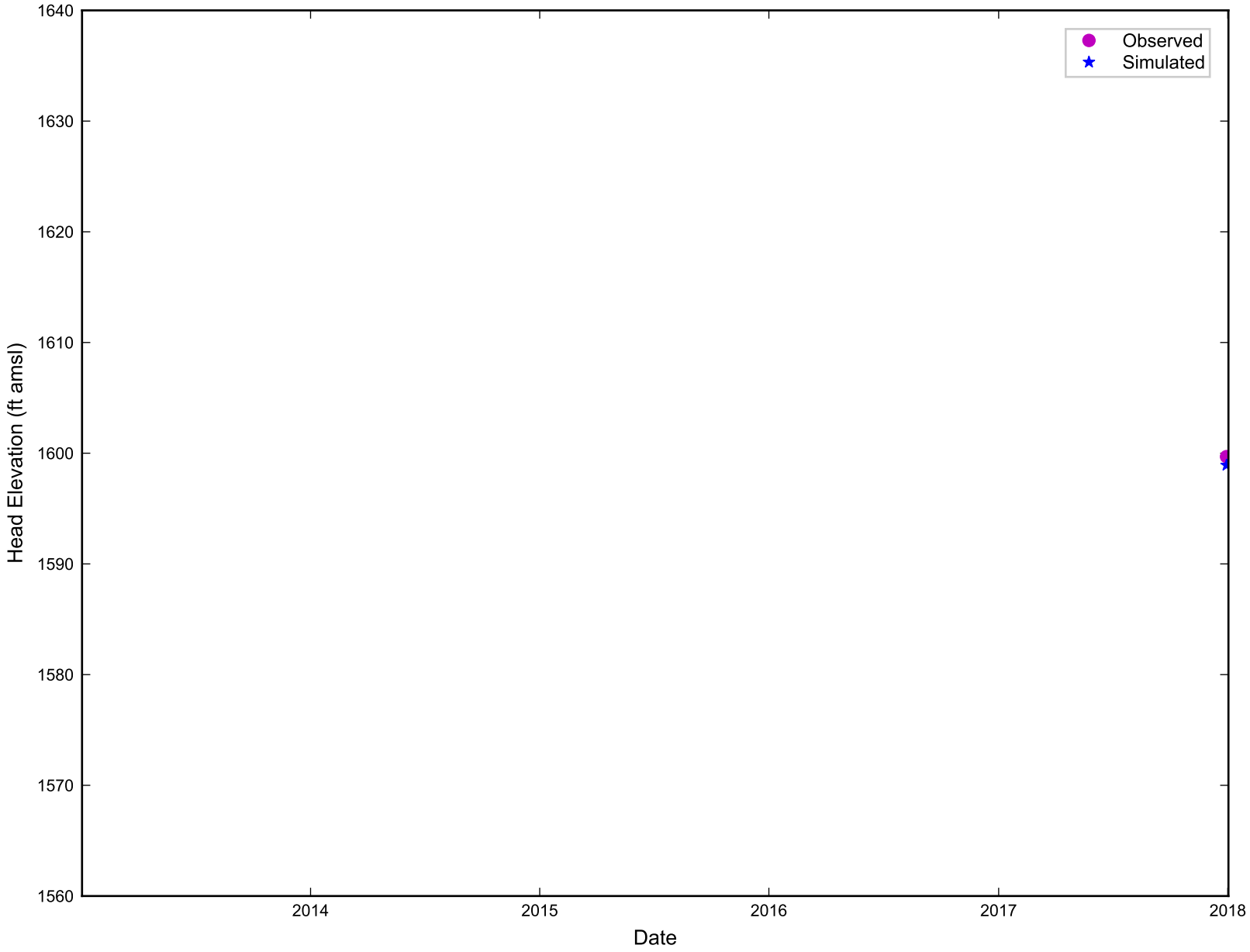
RAMBOLL

Simulated vs. Observed Head Elevation for ES-21B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-173

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



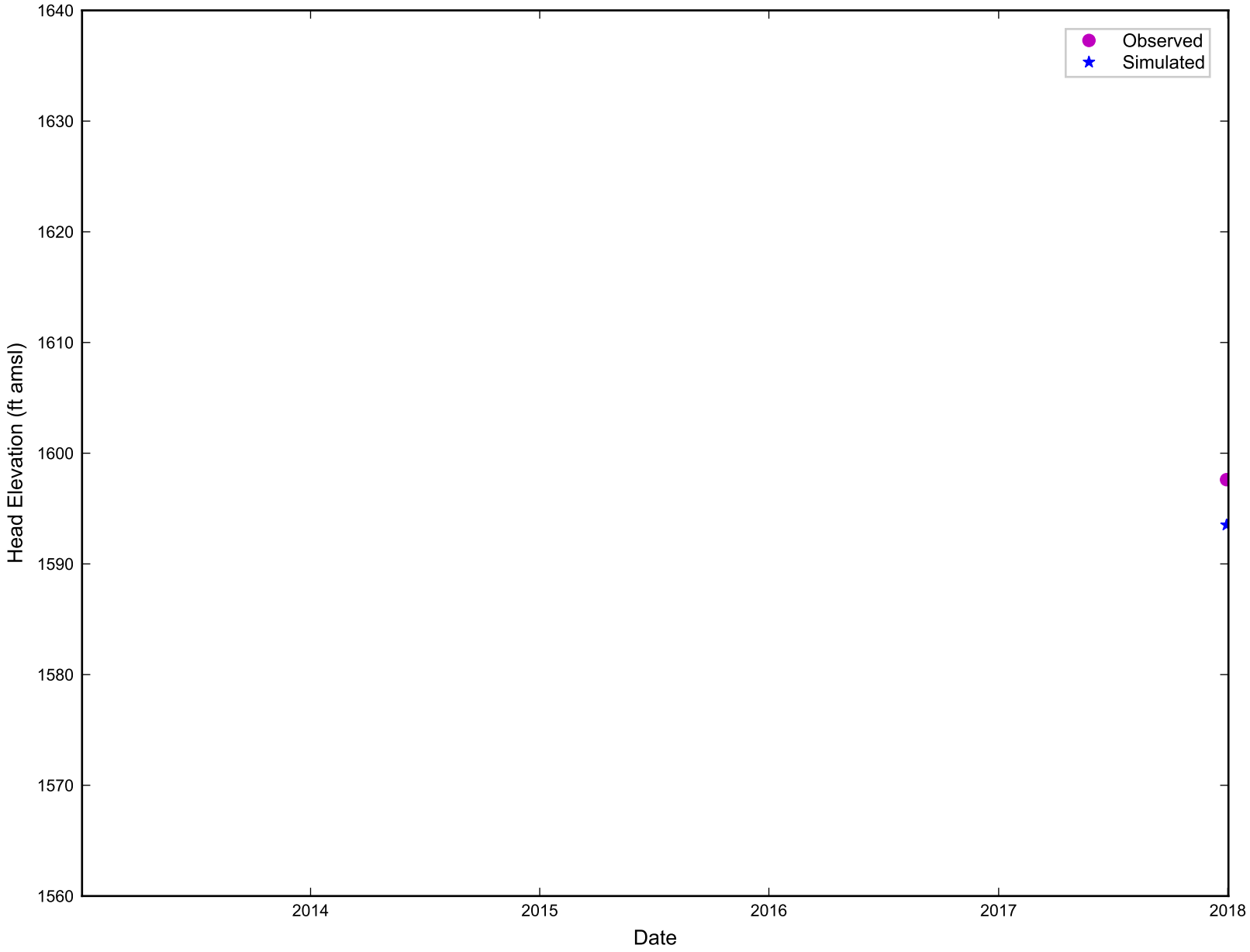
RAMBOLL

Simulated vs. Observed Head Elevation for ES-22A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-174

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



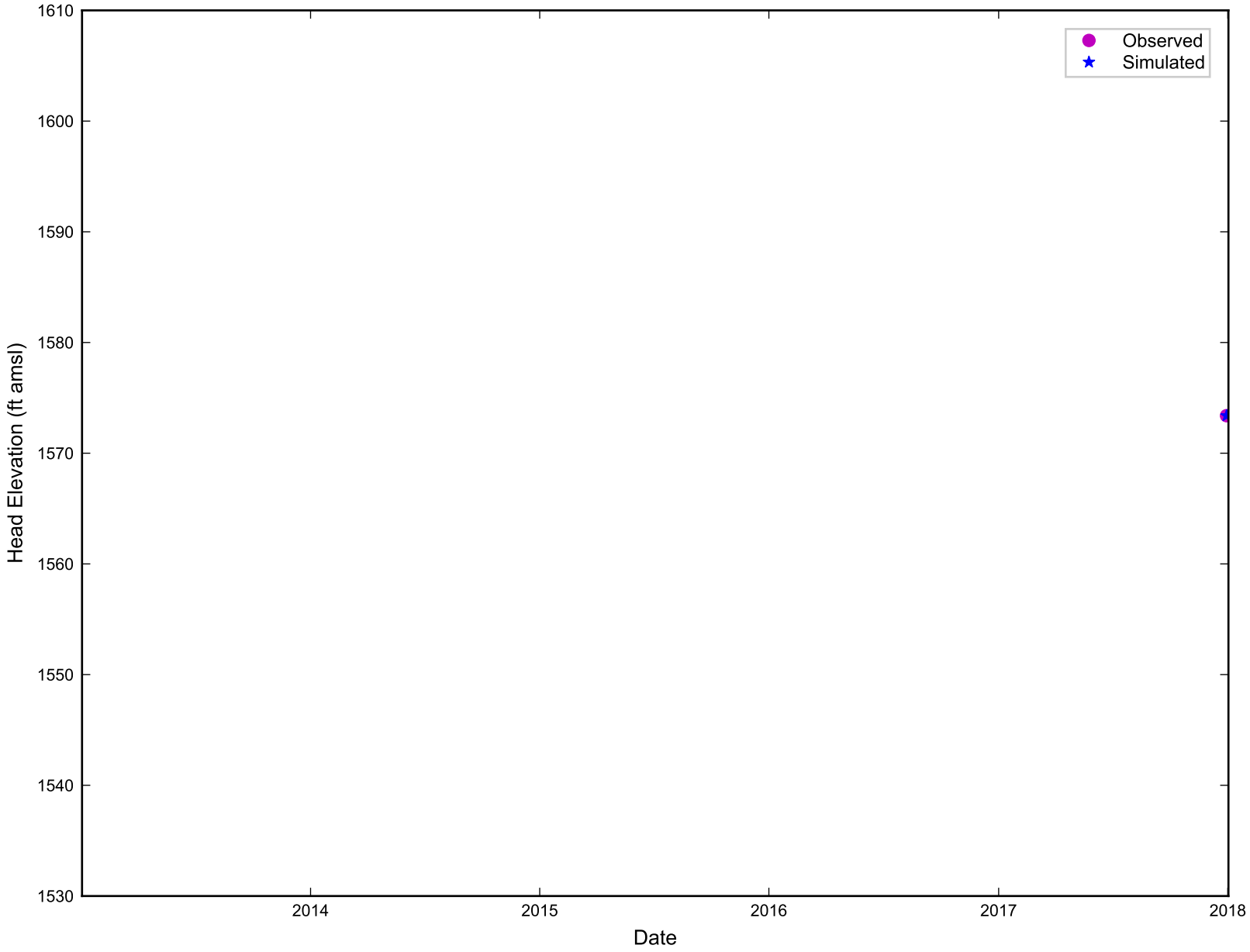
RAMBOLL

Simulated vs. Observed Head Elevation for ES-22B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-175

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



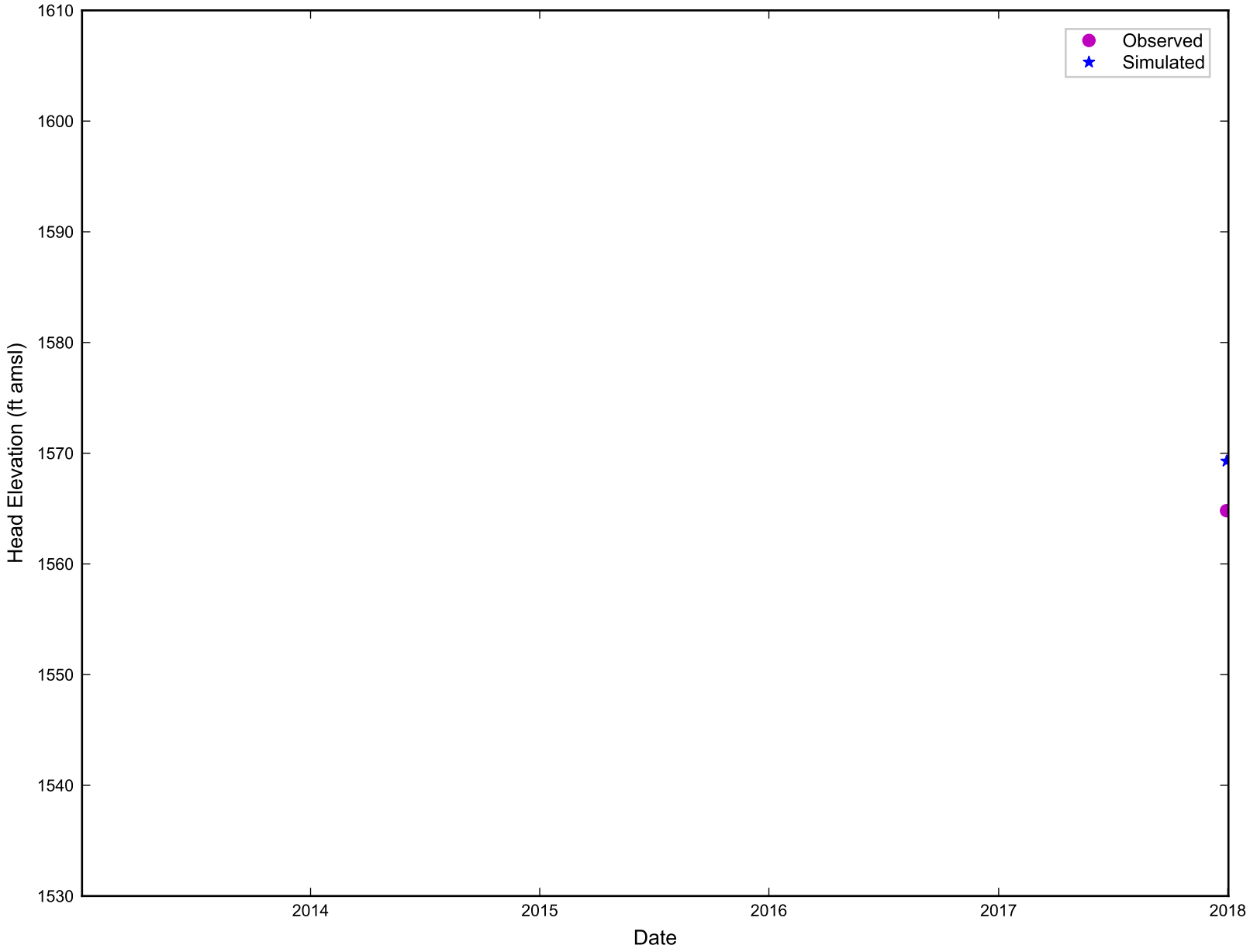
RAMBOLL

Simulated vs. Observed Head Elevation for ES-23A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-176

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for ES-23B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-177

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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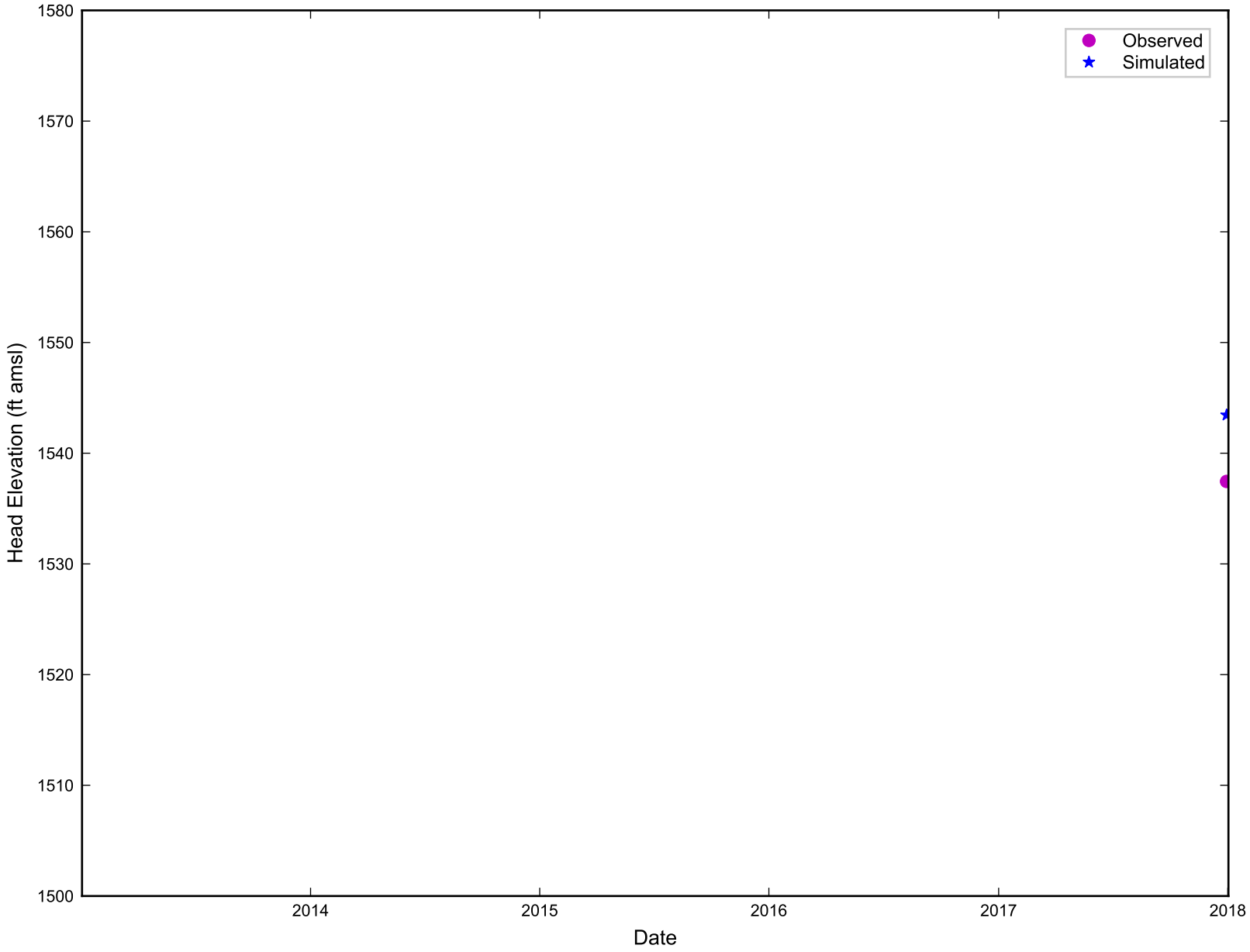

RAMBOLL

Simulated vs. Observed Head Elevation for ES-24
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-178

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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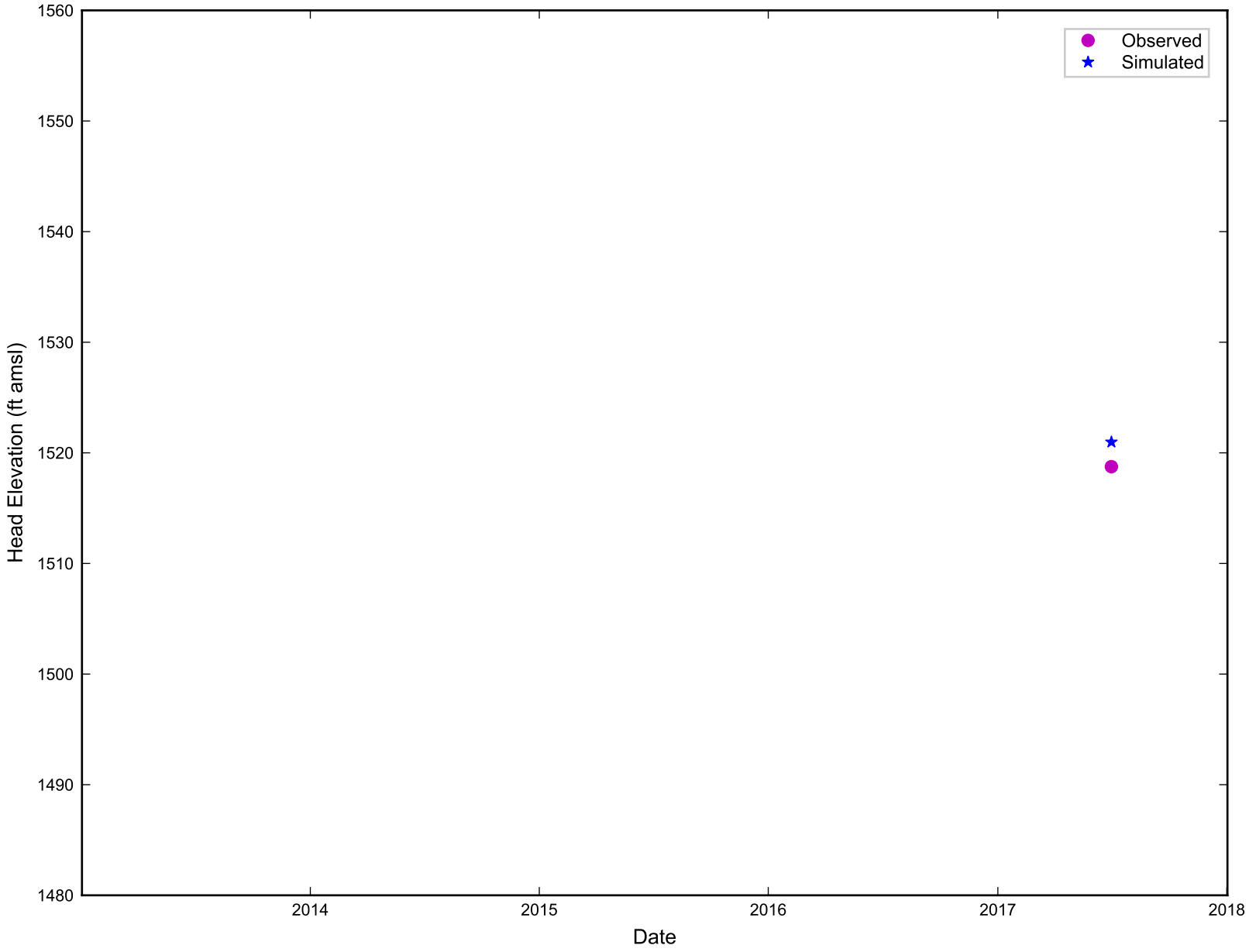

RAMBOLL

Simulated vs. Observed Head Elevation for ES-25A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-179

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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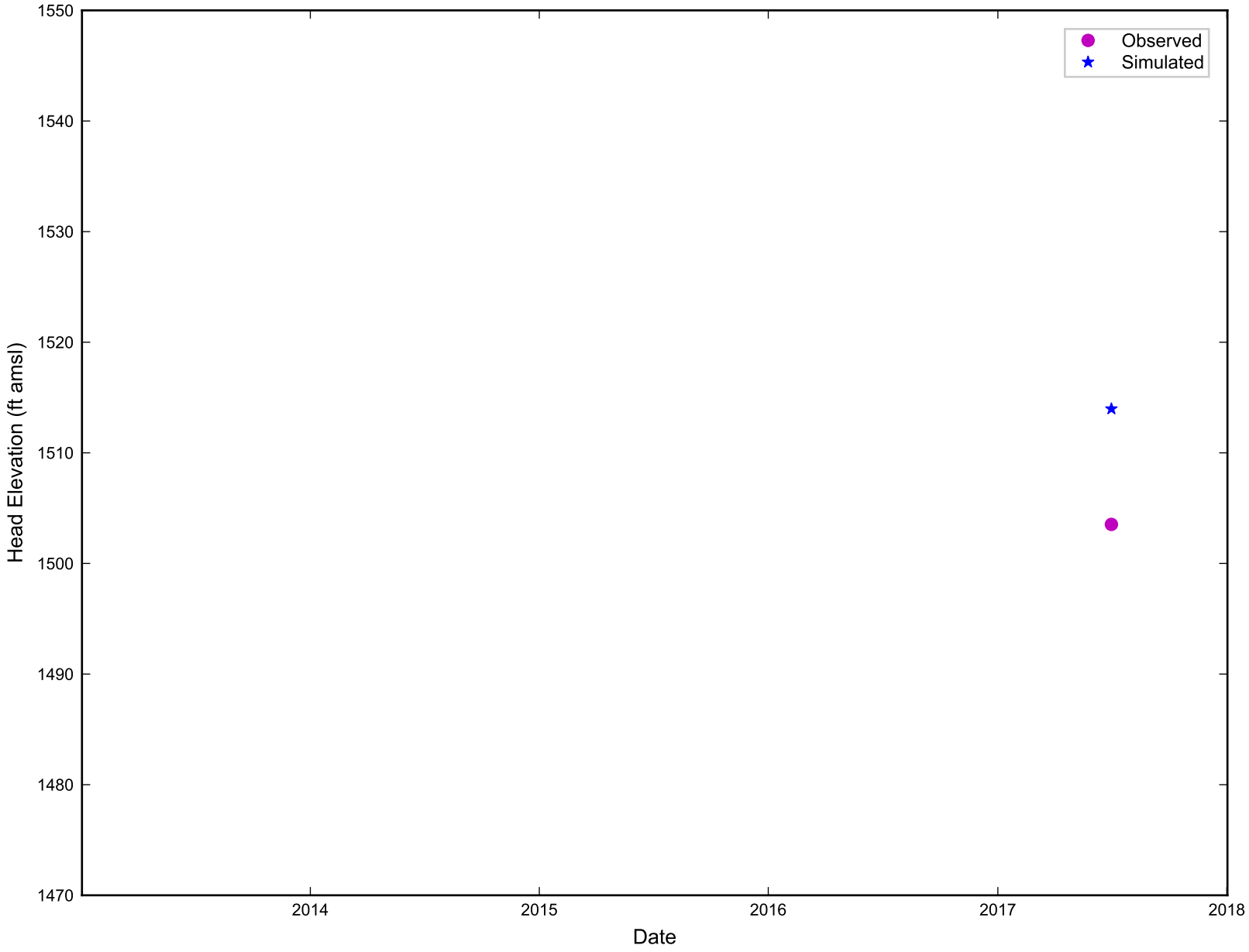

RAMBOLL

Simulated vs. Observed Head Elevation for ES-25B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-180

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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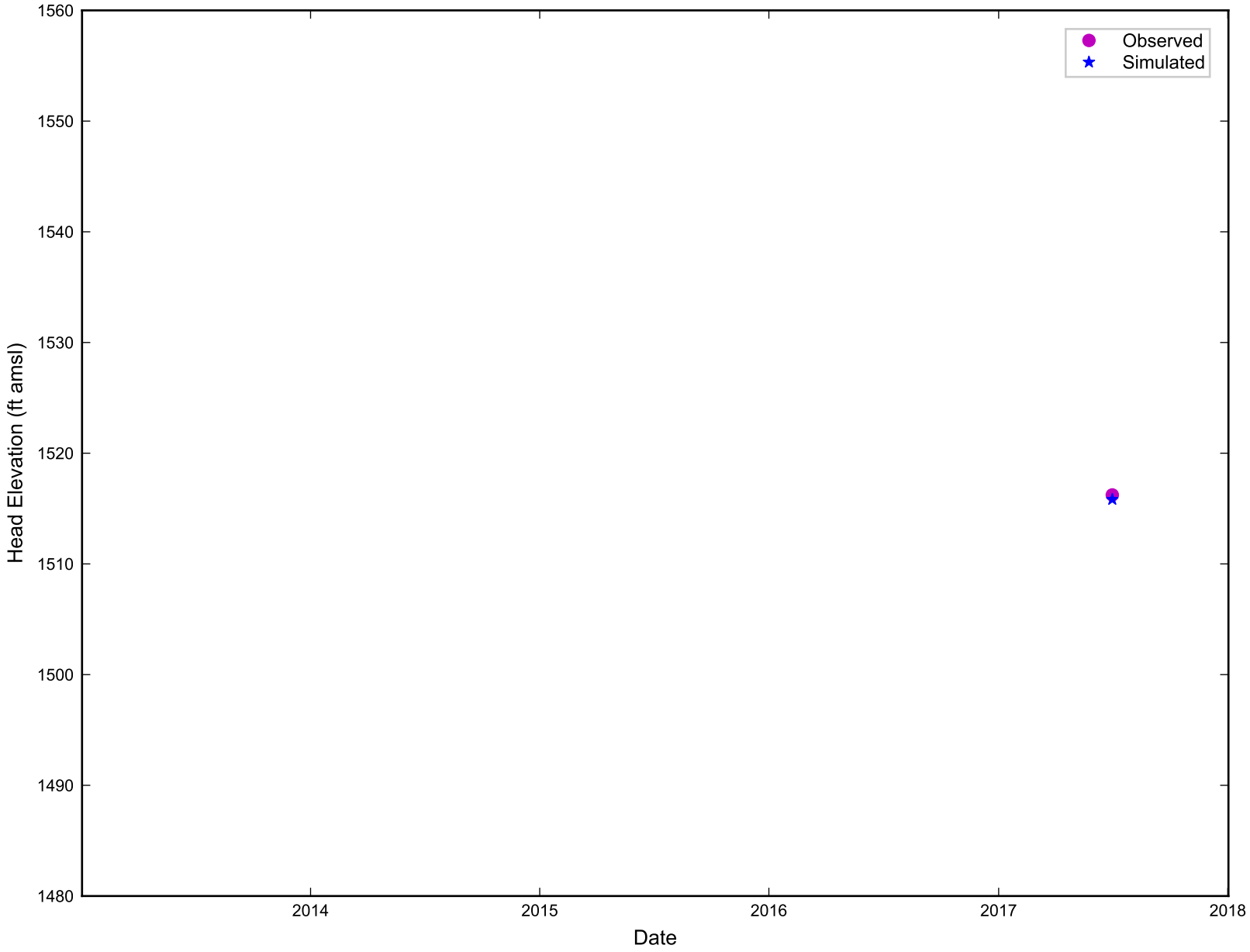

RAMBOLL

Simulated vs. Observed Head Elevation for ES-26
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-181

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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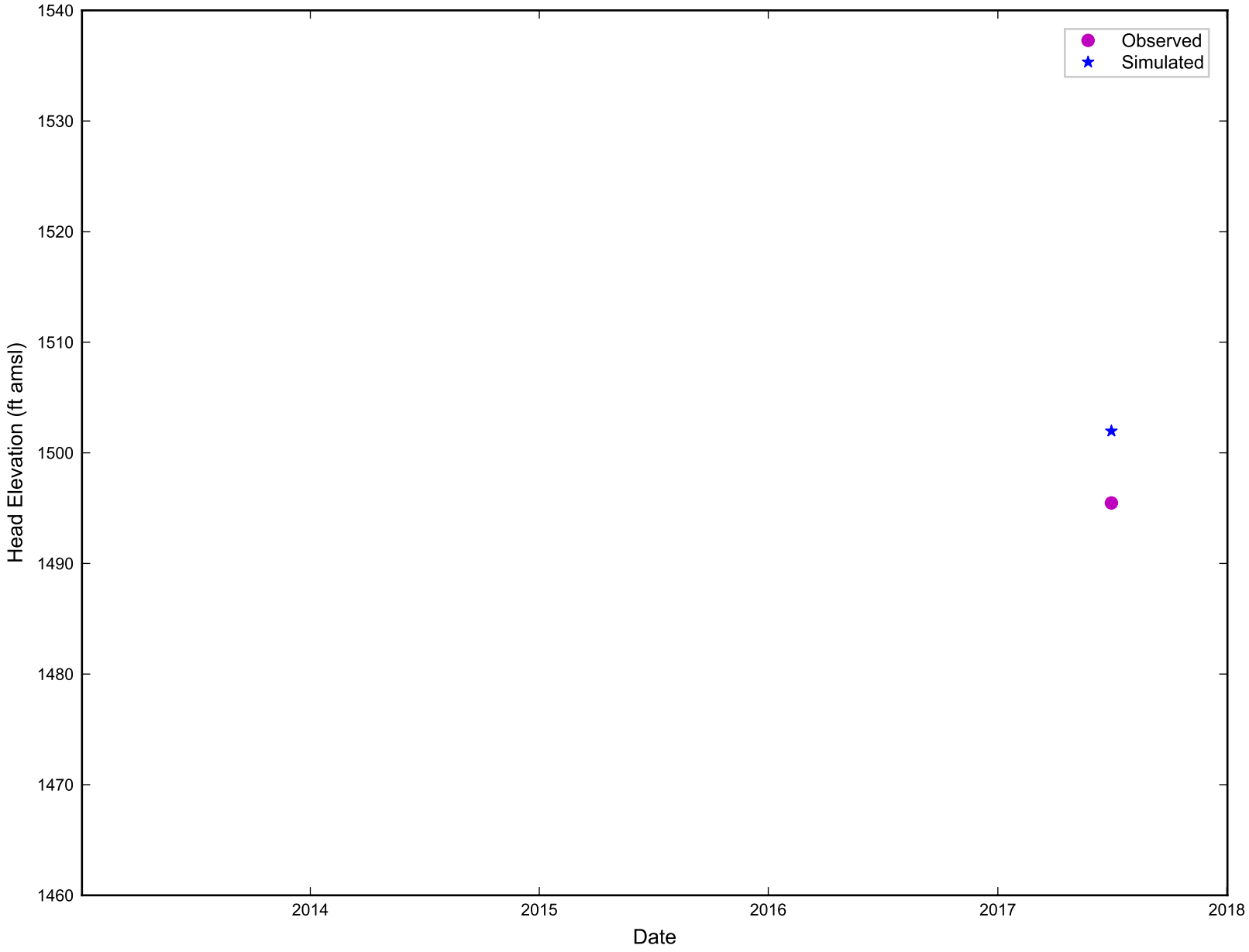

RAMBOLL

Simulated vs. Observed Head Elevation for ES-27
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-182

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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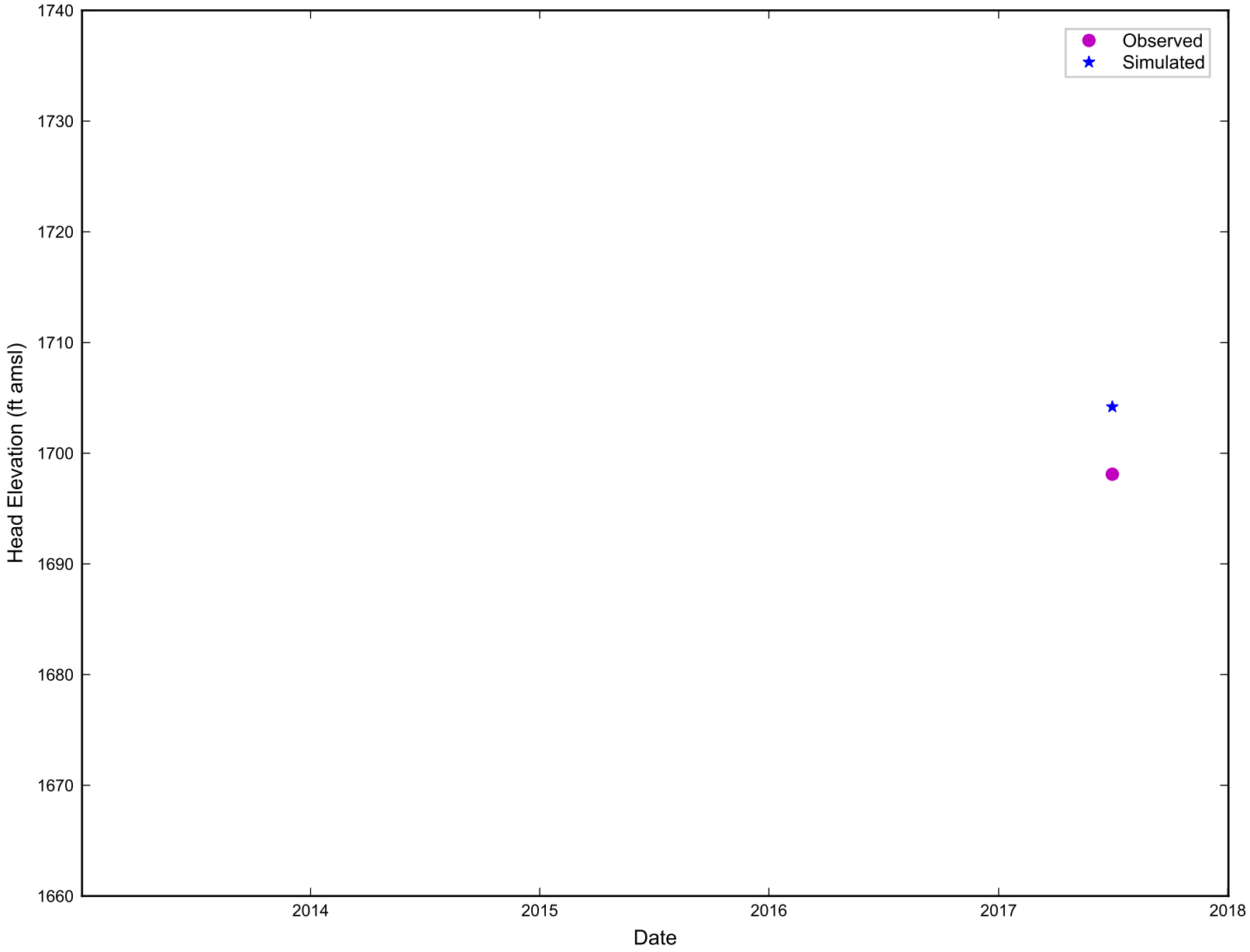

RAMBOLL

Simulated vs. Observed Head Elevation for ES-28
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-183

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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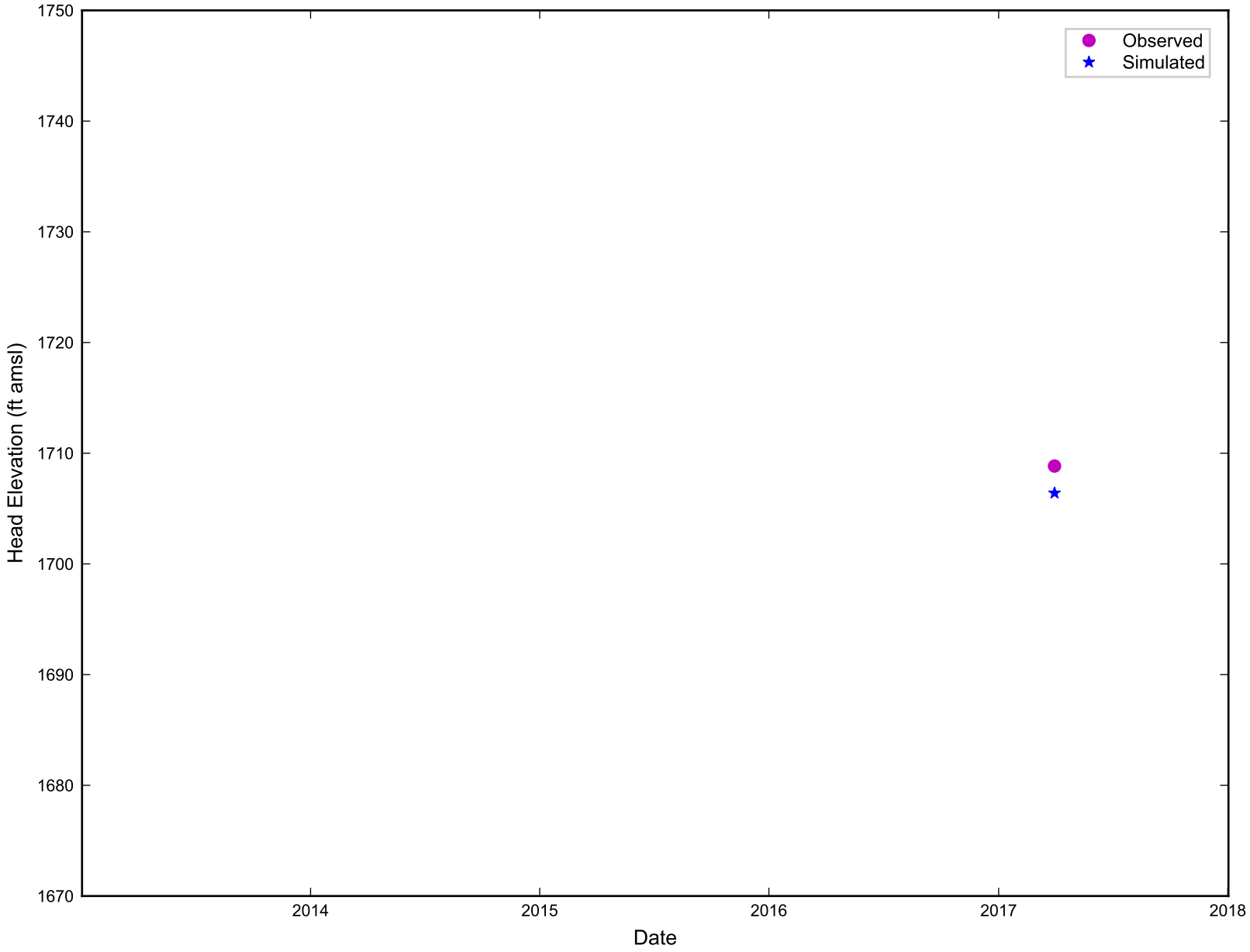

RAMBOLL

Simulated vs. Observed Head Elevation for ES-29
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-184

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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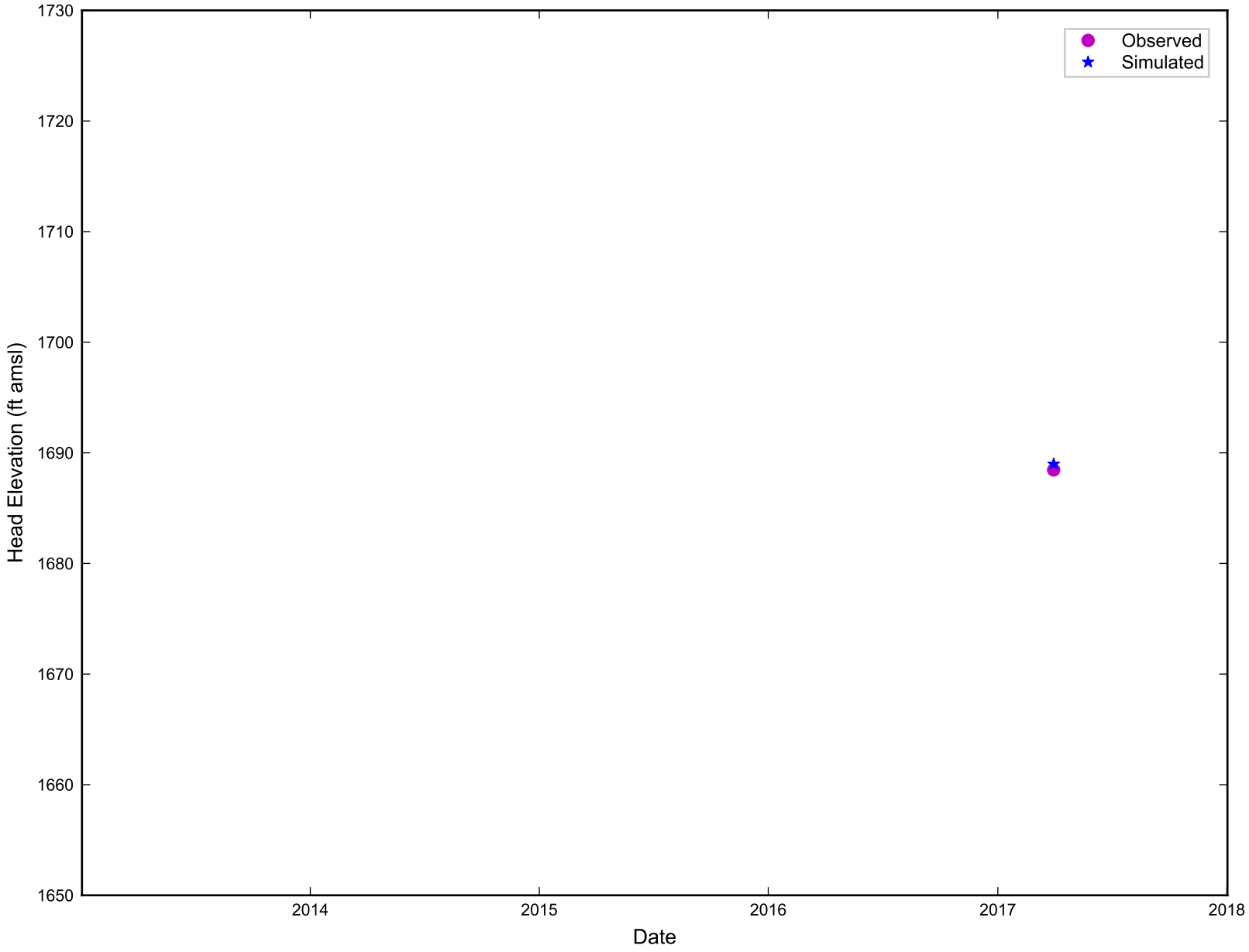

RAMBOLL

Simulated vs. Observed Head Elevation for ES-3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-185

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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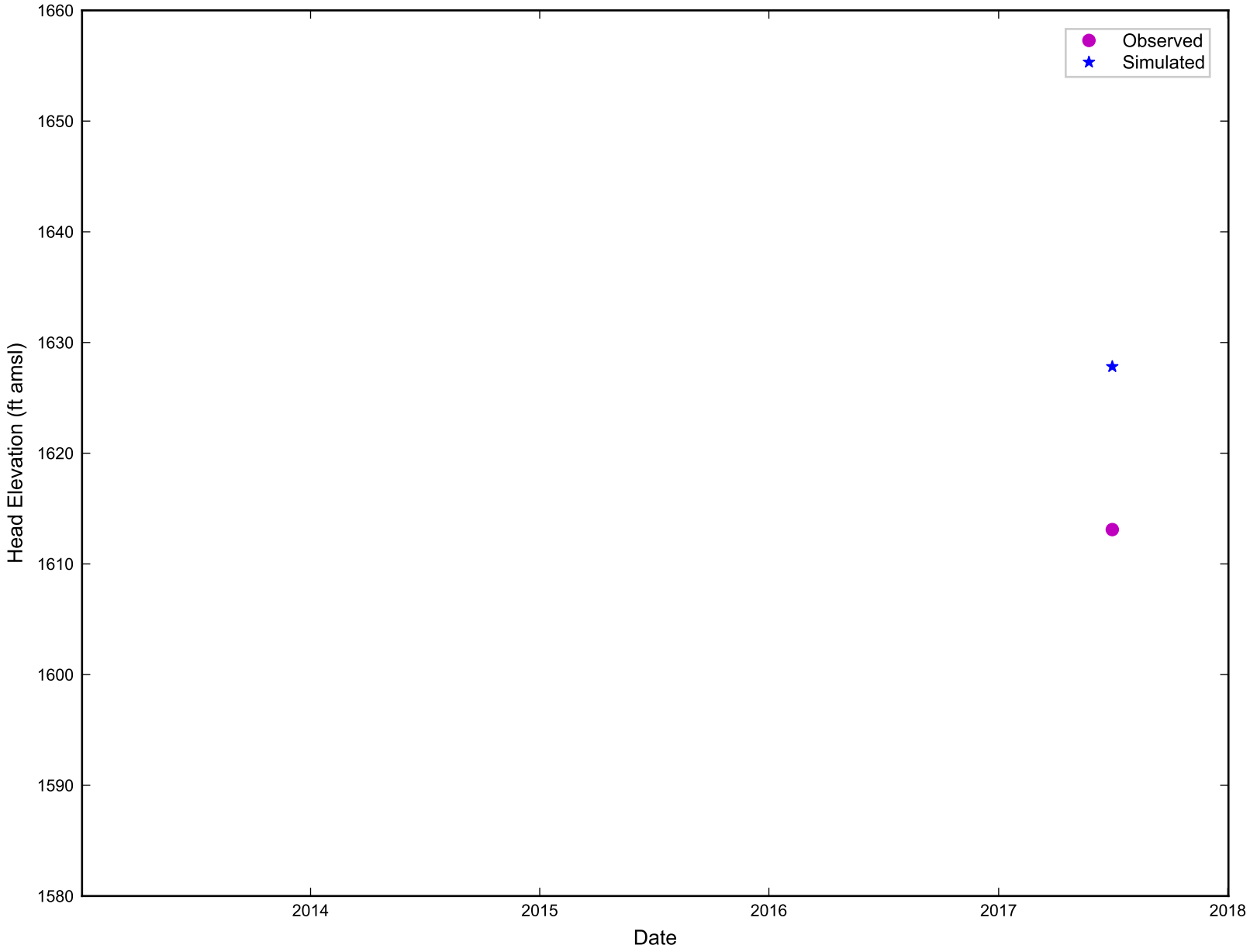

RAMBOLL

Simulated vs. Observed Head Elevation for ES-30
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-186

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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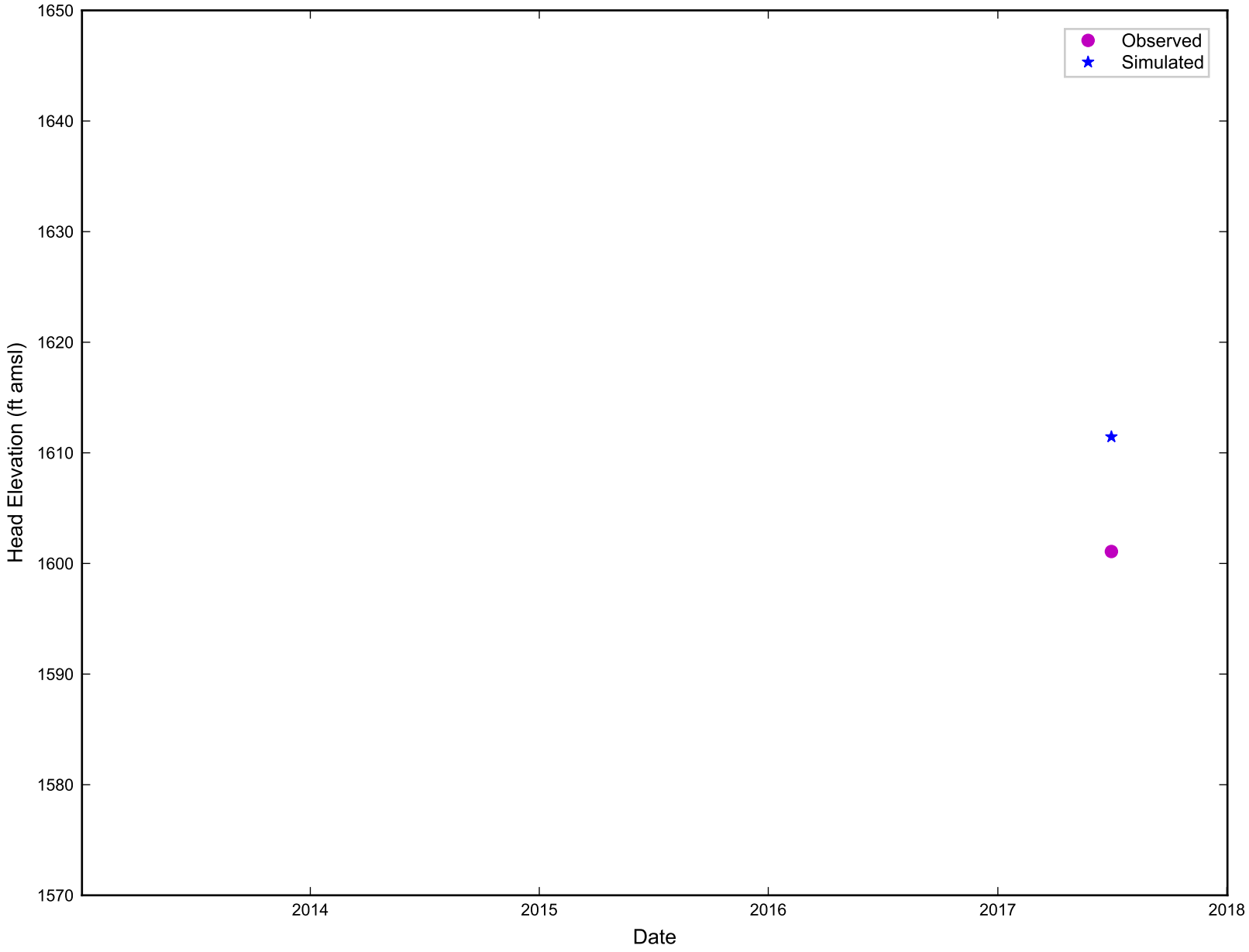

RAMBOLL

Simulated vs. Observed Head Elevation for ES-31
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-187

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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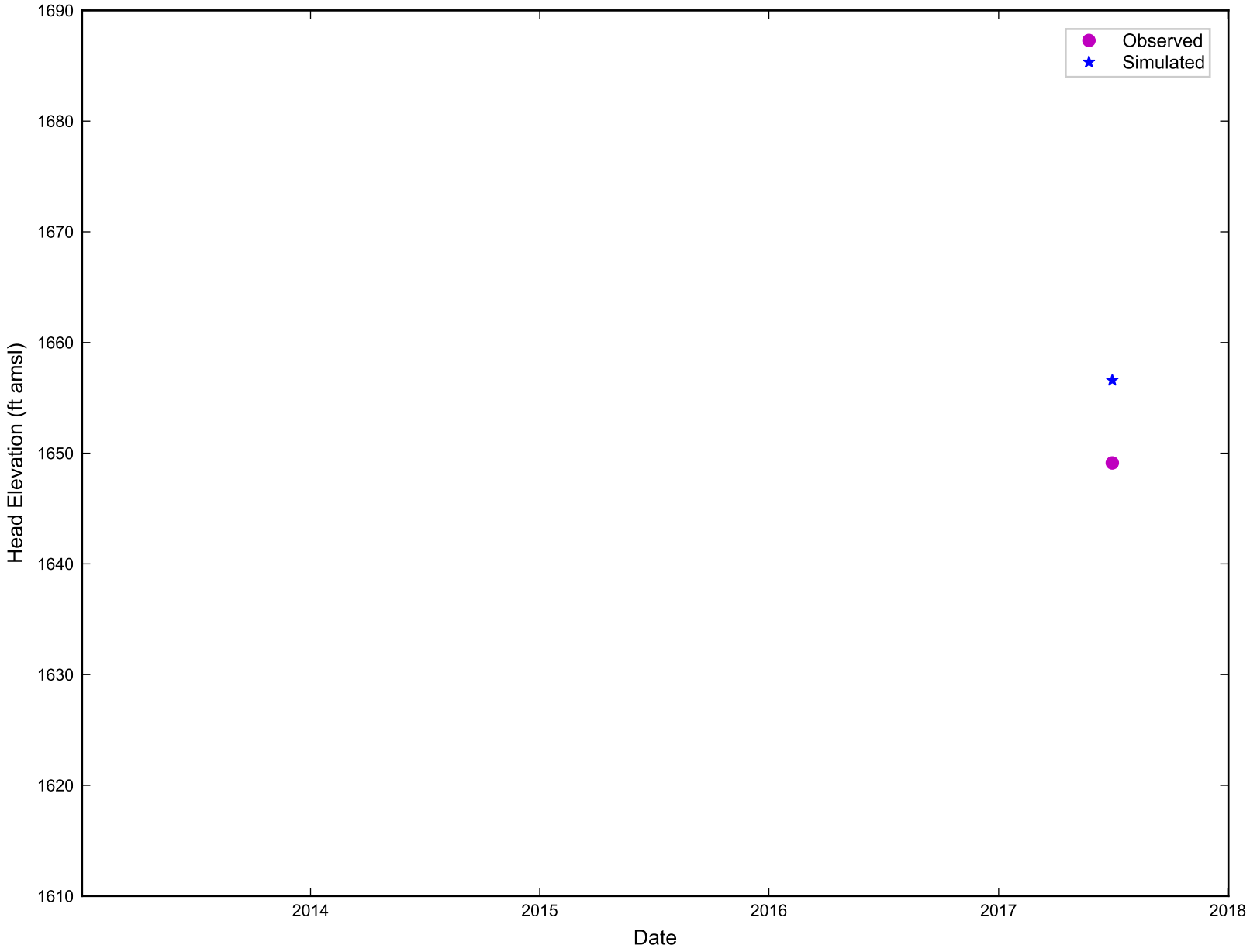
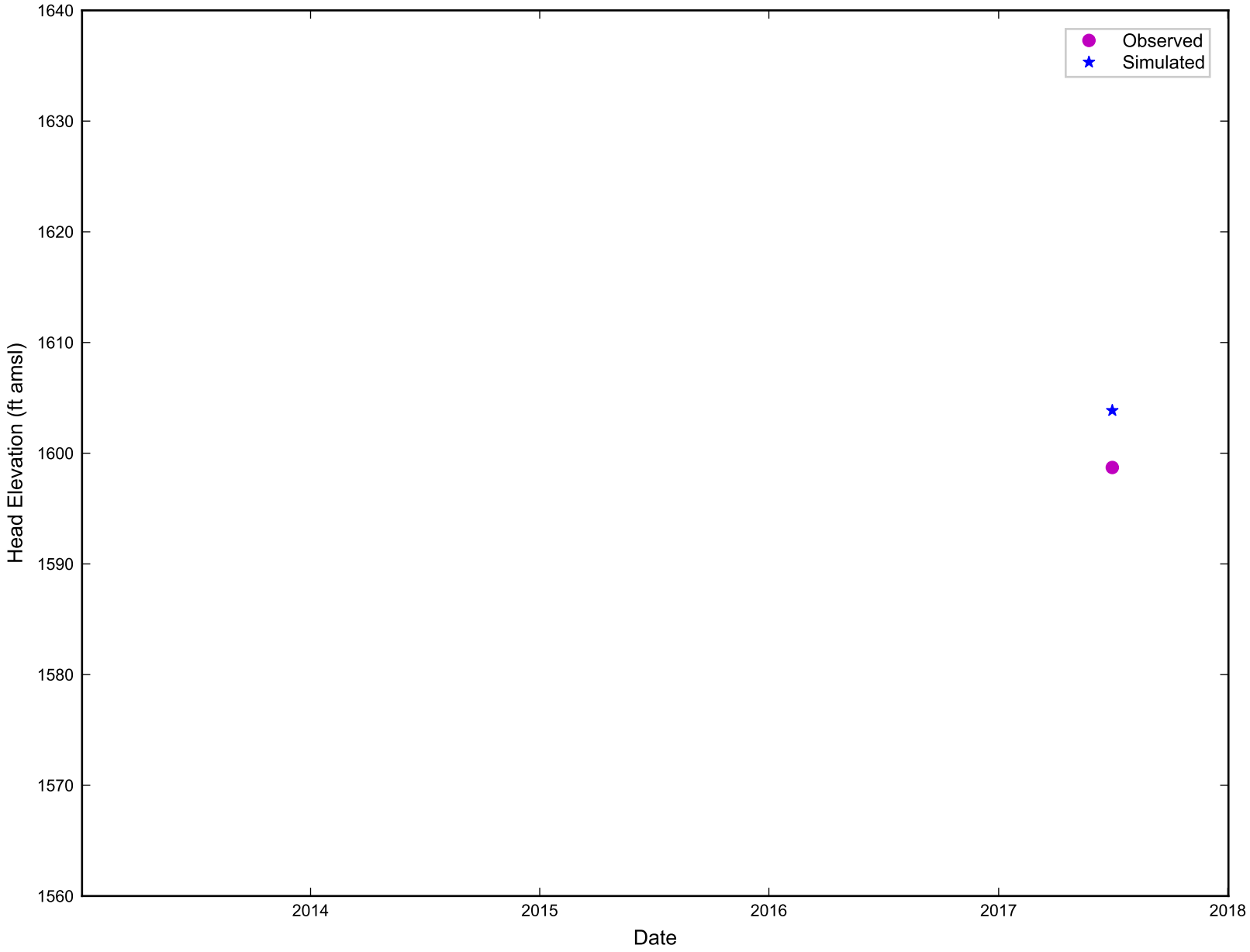


RAMBOLL

Simulated vs. Observed Head Elevation for ES-32
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-188

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



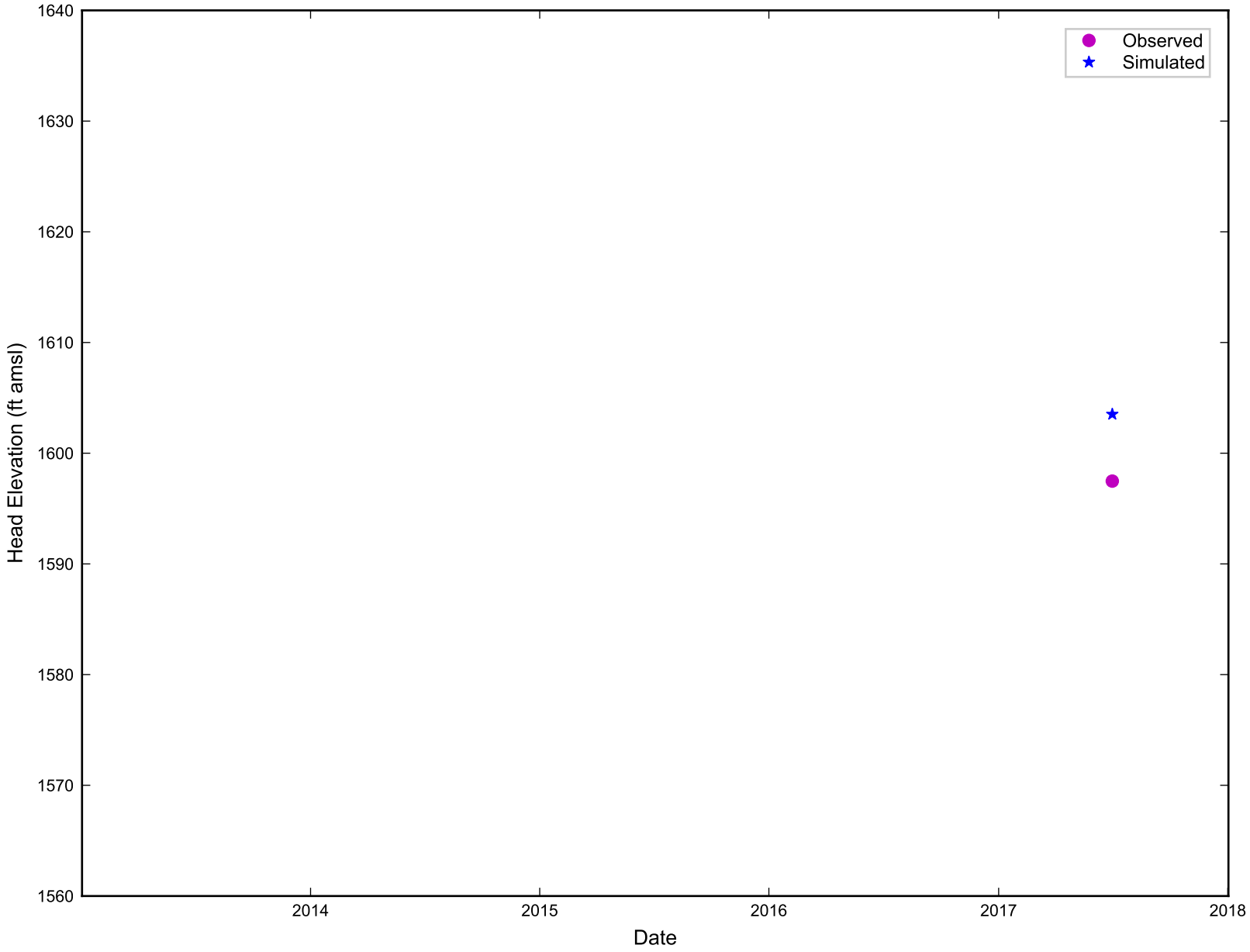
RAMBOLL

Simulated vs. Observed Head Elevation for ES-33
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-189

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

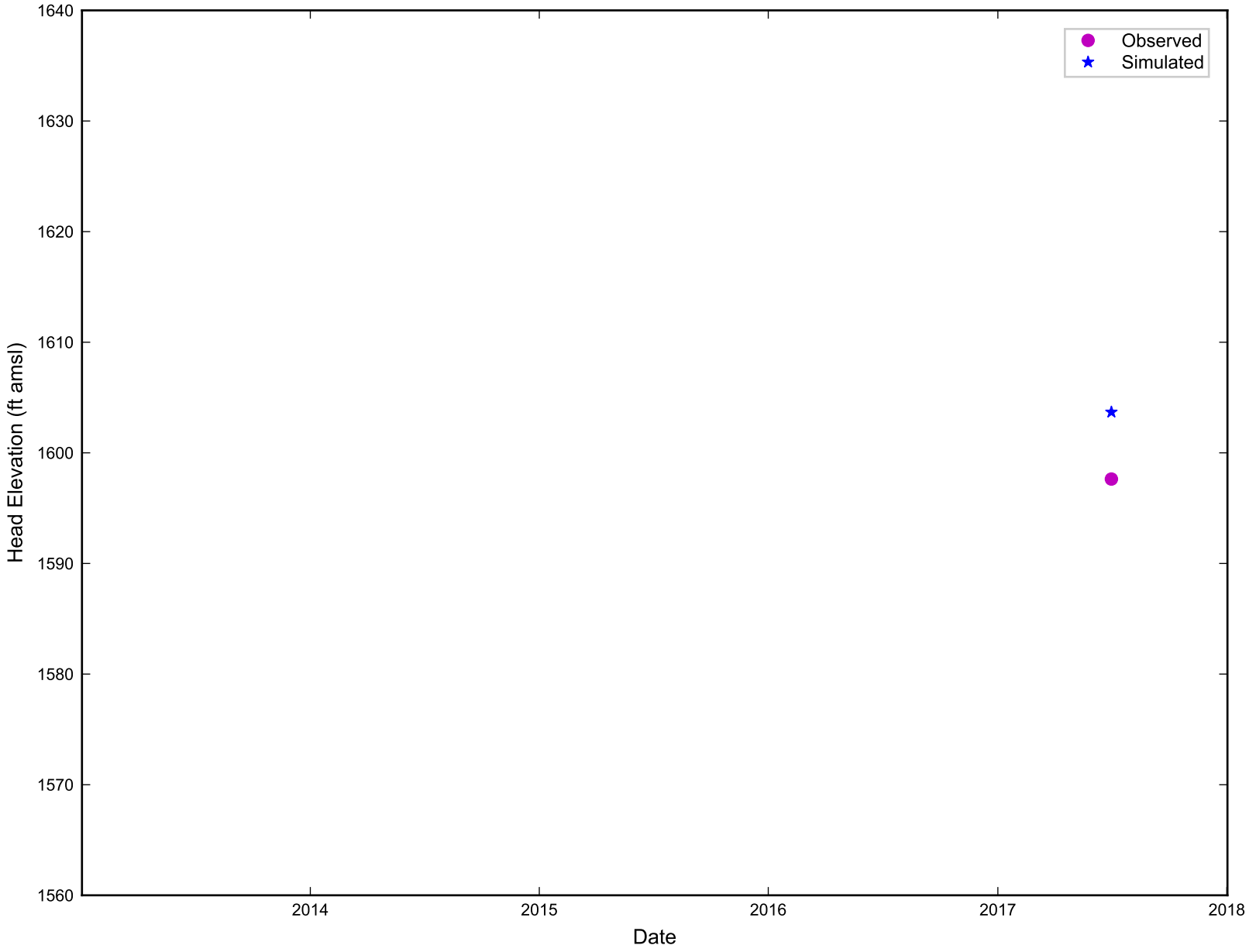


RAMBOLL

Simulated vs. Observed Head Elevation for ES-34
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-190

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



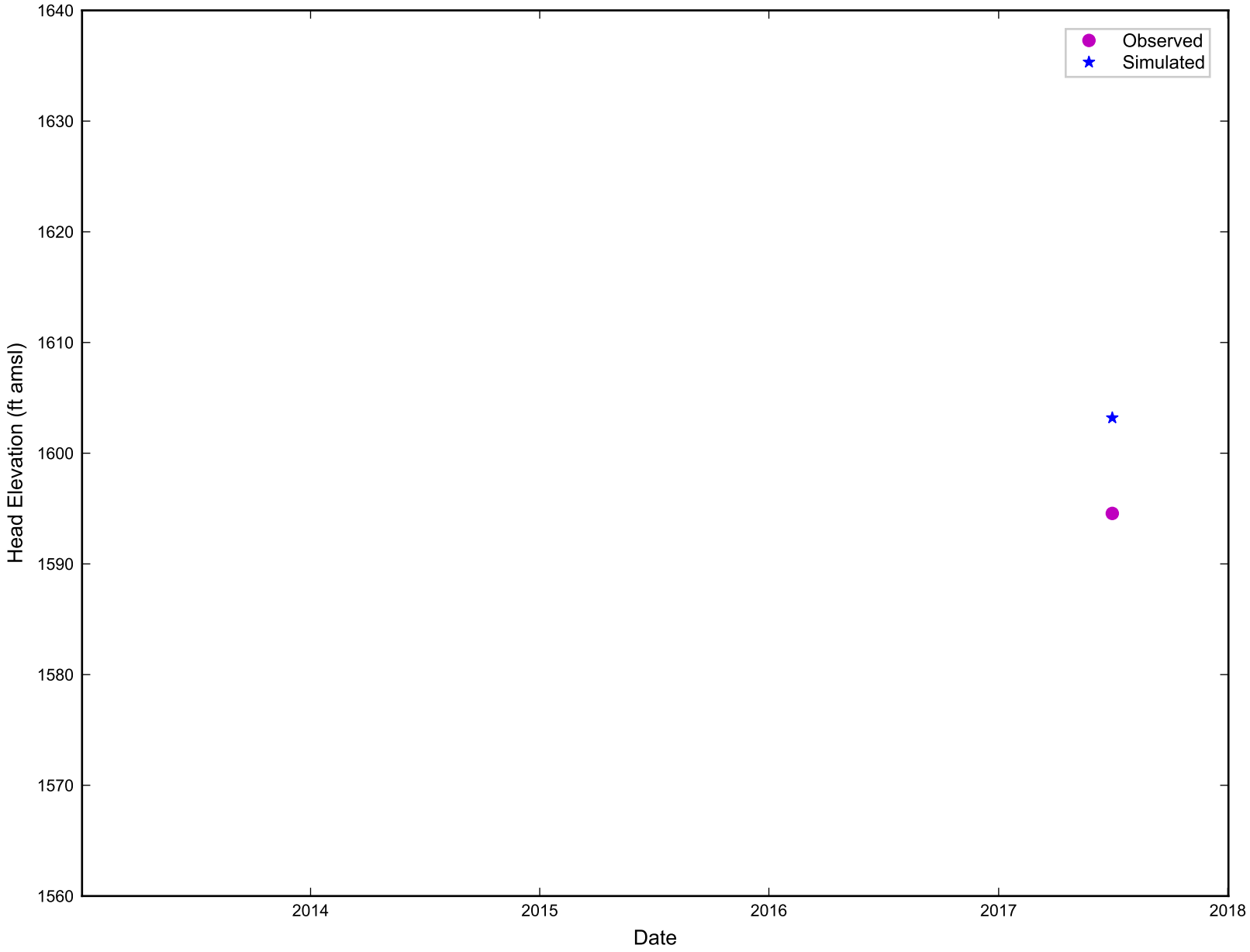
RAMBOLL

Simulated vs. Observed Head Elevation for ES-35
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-191

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



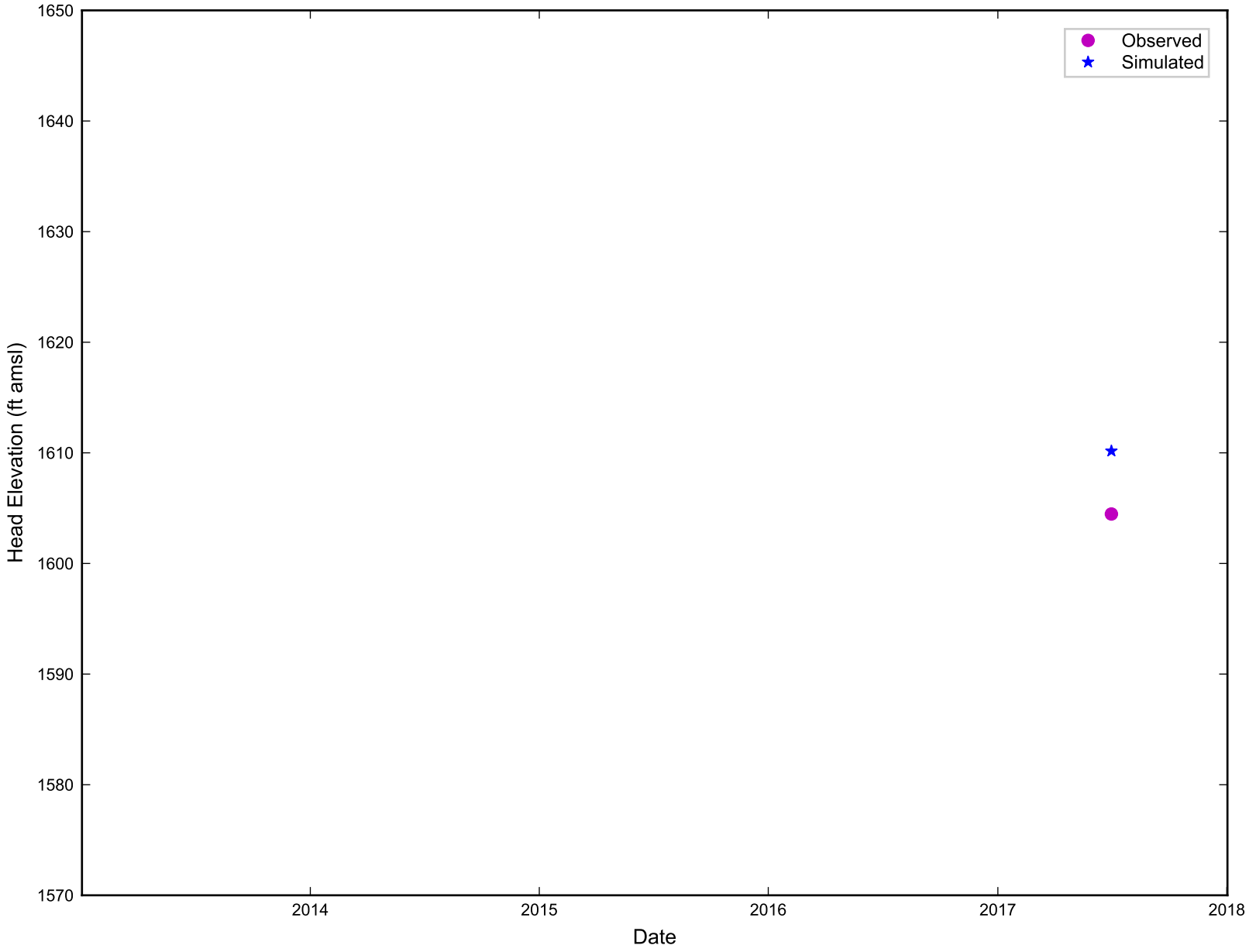
RAMBOLL

Simulated vs. Observed Head Elevation for ES-36
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-192

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



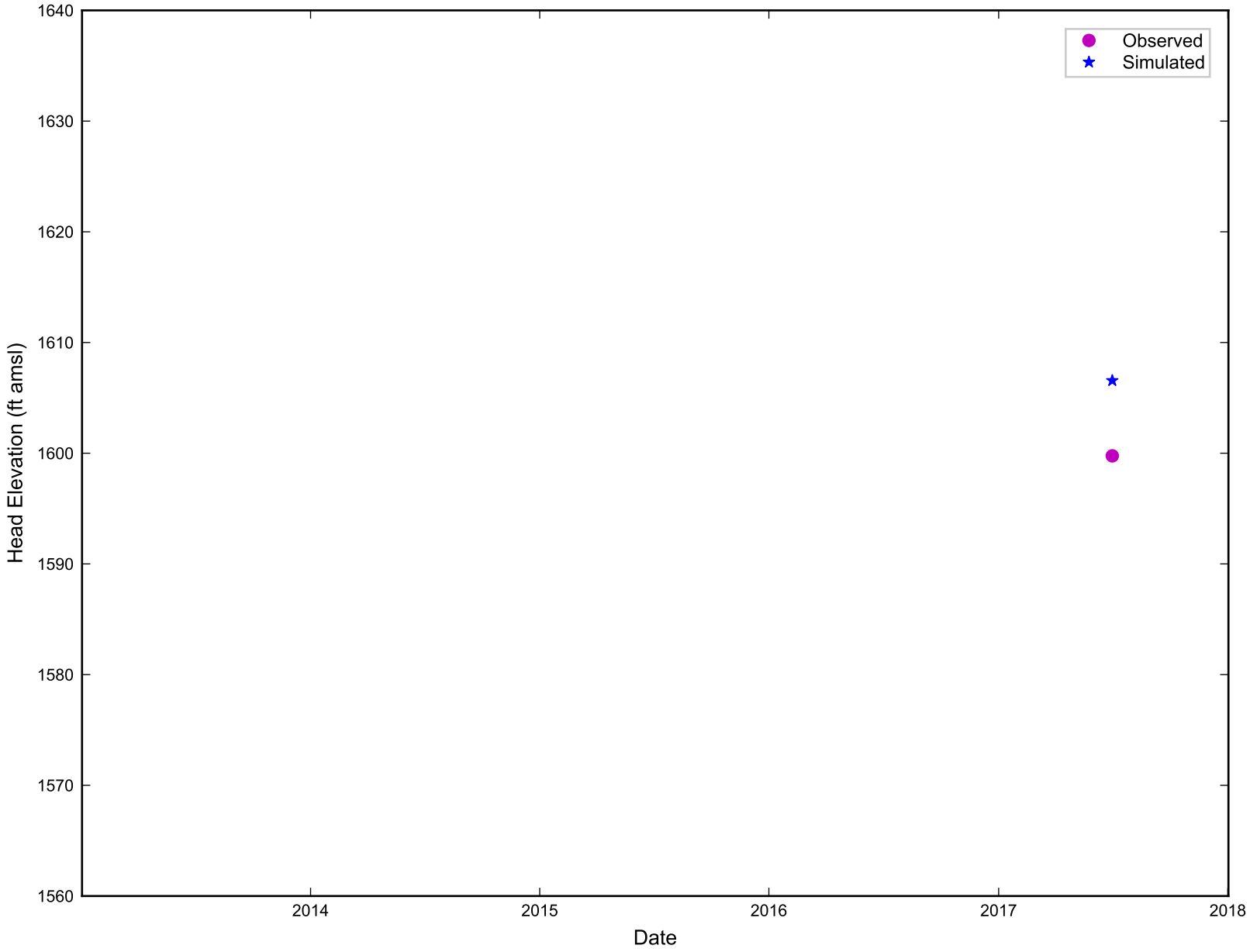
RAMBOLL

Simulated vs. Observed Head Elevation for ES-37
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-193

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

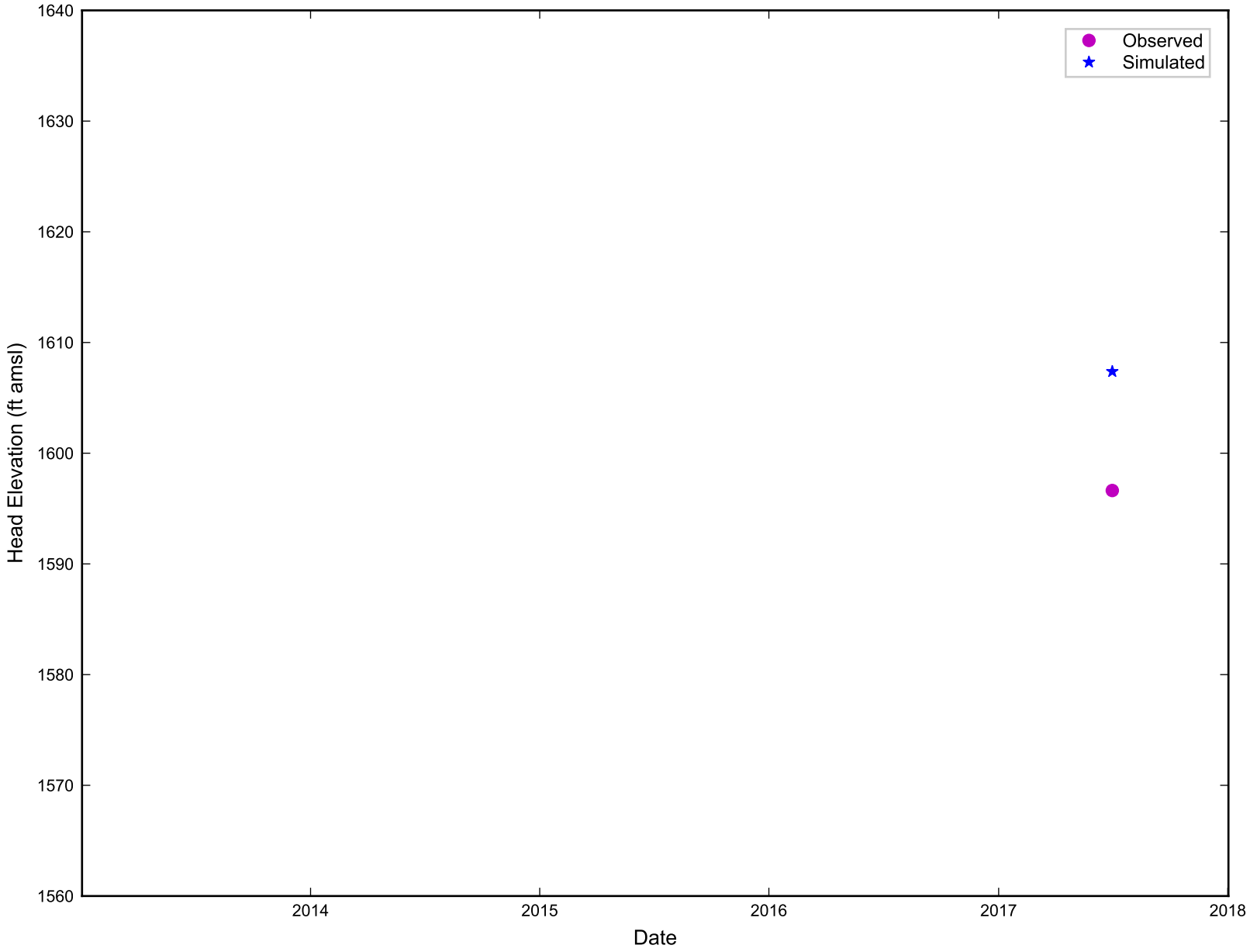


RAMBOLL

Simulated vs. Observed Head Elevation for ES-38
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-194

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



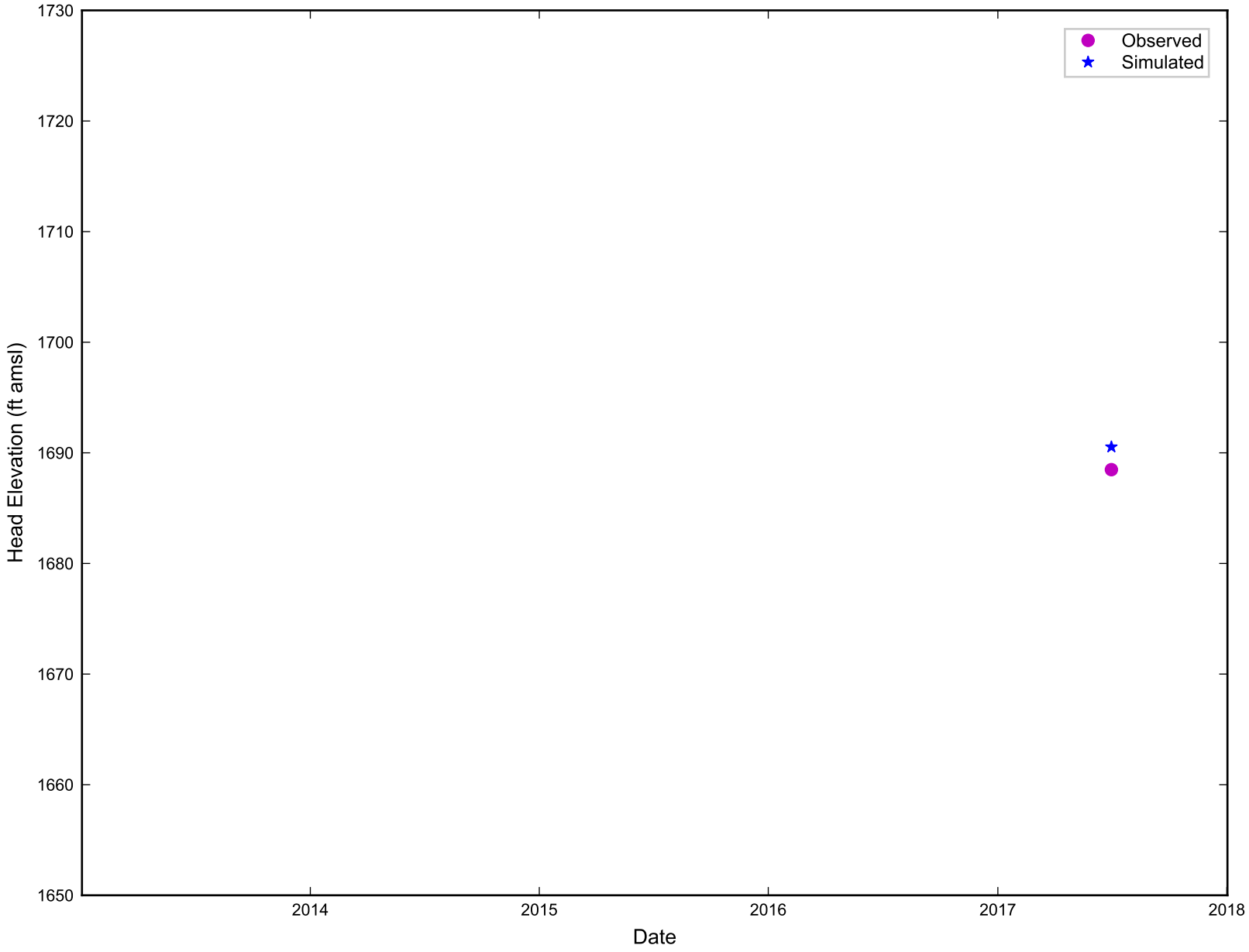
RAMBOLL

Simulated vs. Observed Head Elevation for ES-39
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-195

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for ES-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-196

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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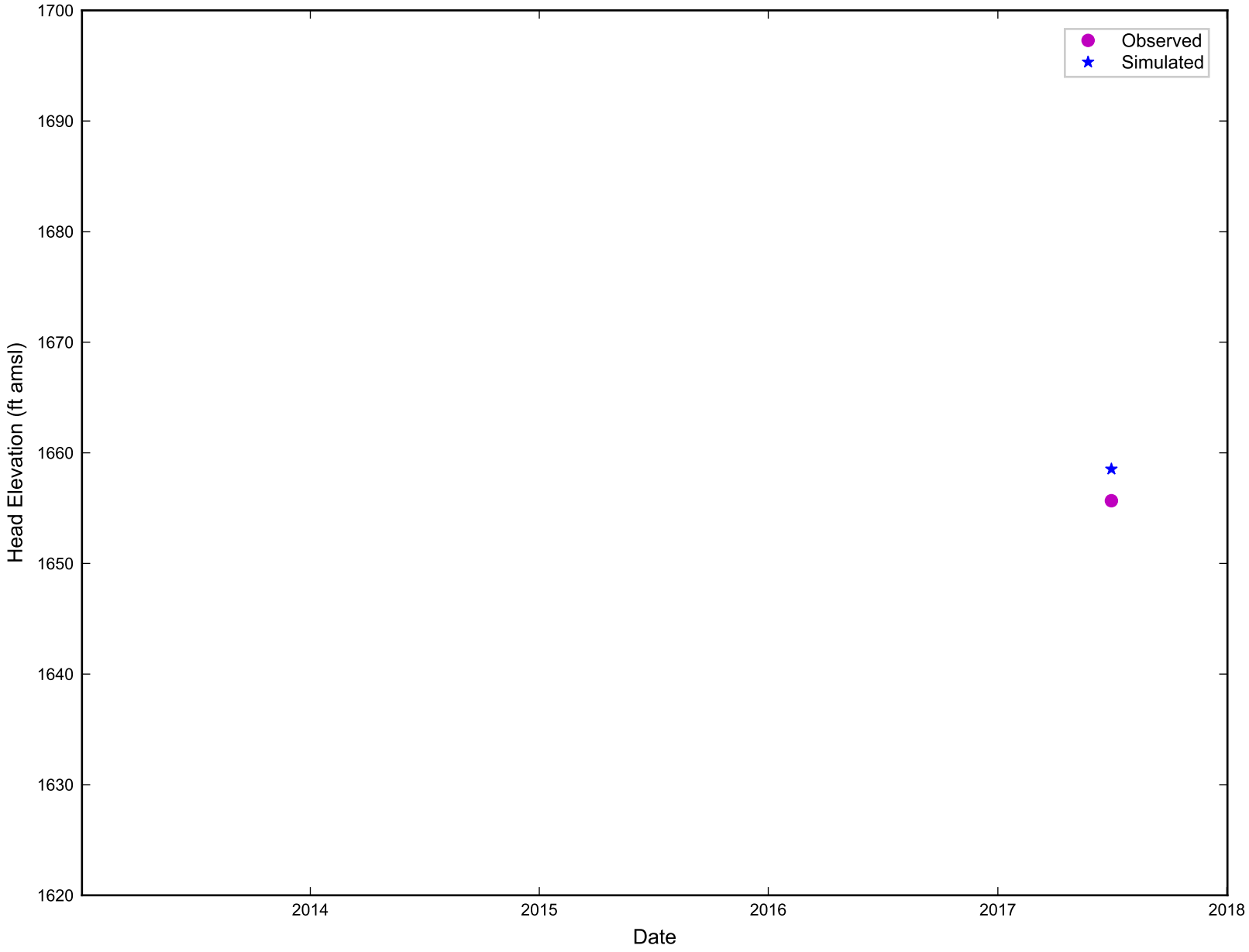

RAMBOLL

Simulated vs. Observed Head Elevation for ES-5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-197

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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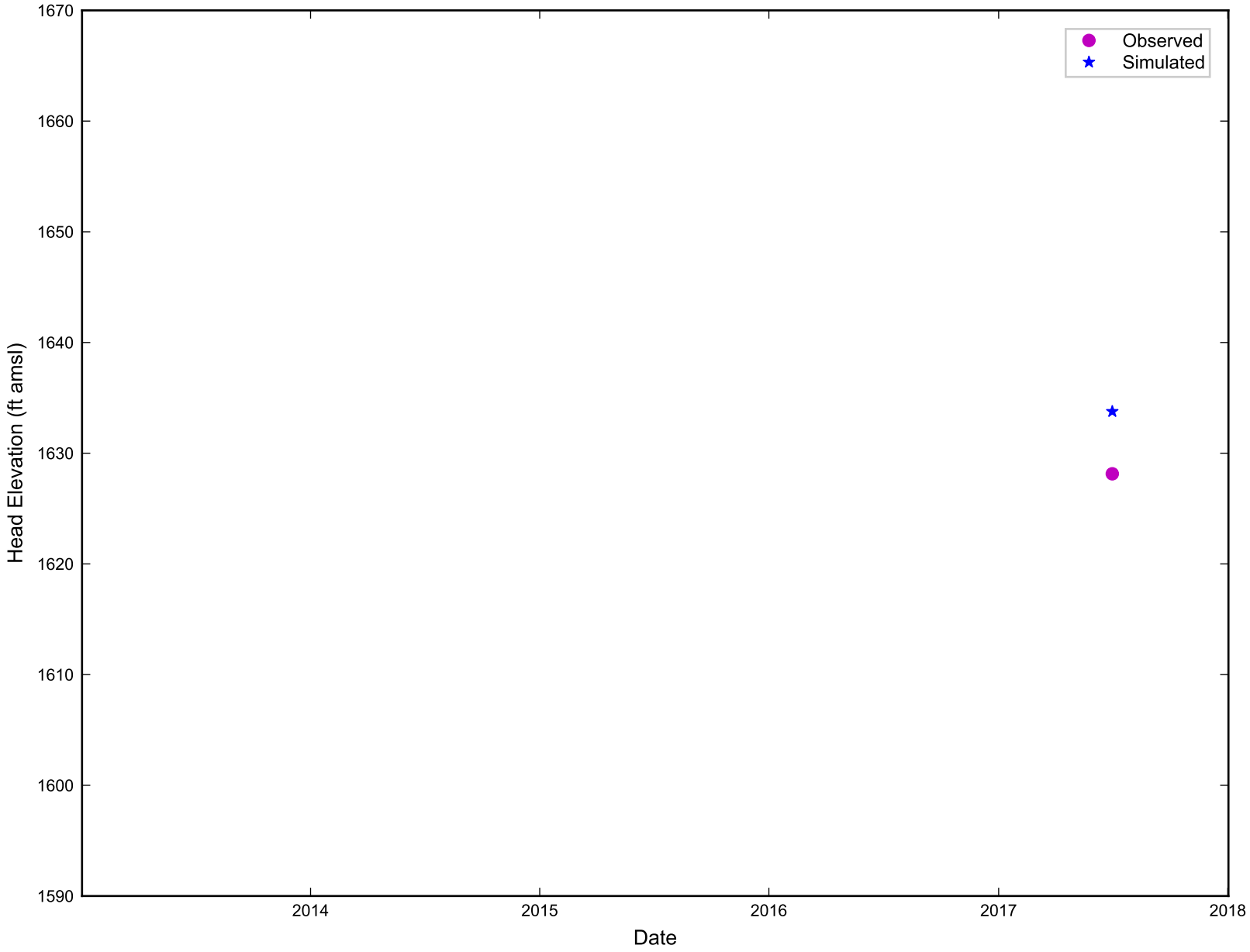

RAMBOLL

Simulated vs. Observed Head Elevation for ES-6
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-198

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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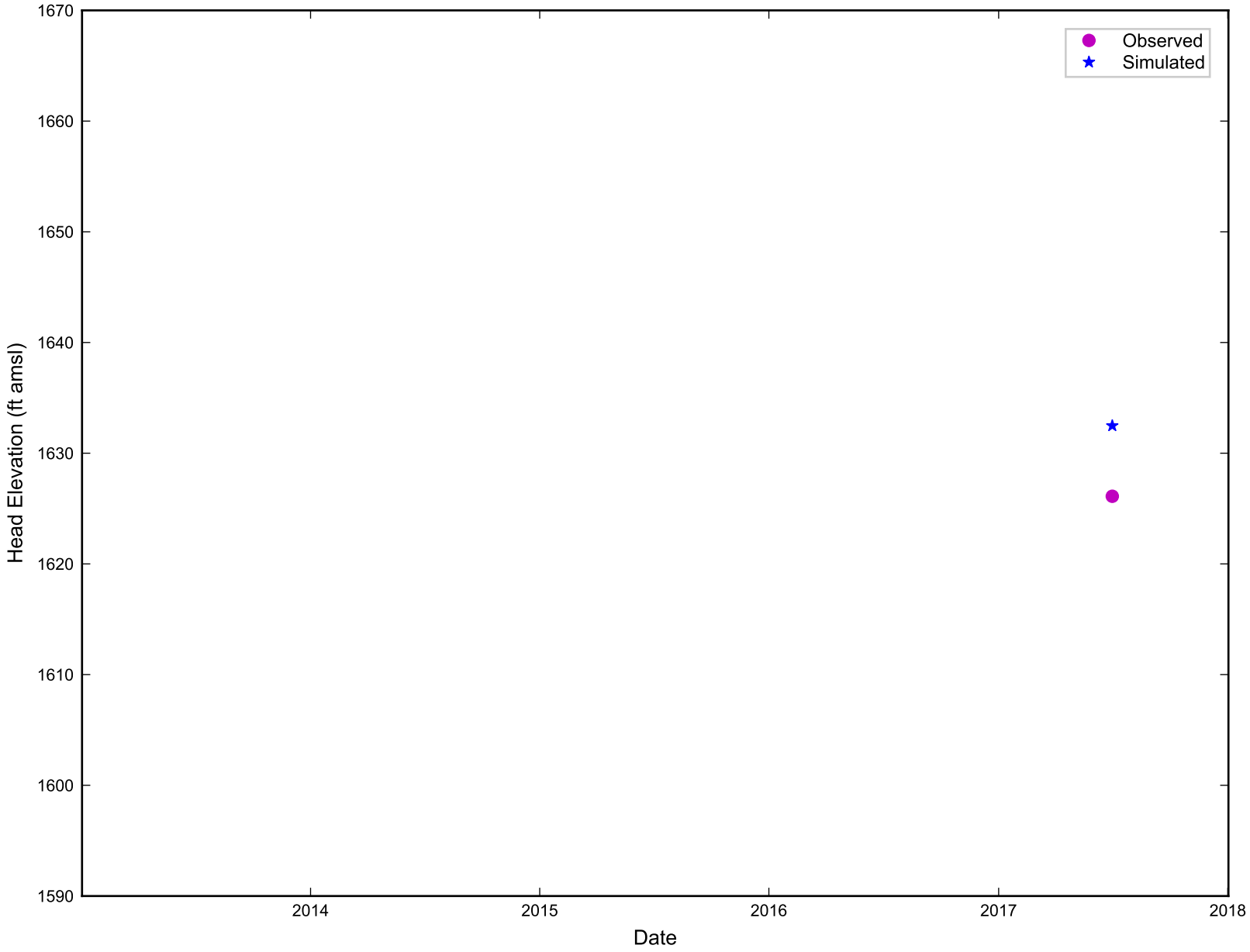

RAMBOLL

Simulated vs. Observed Head Elevation for ES-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-199

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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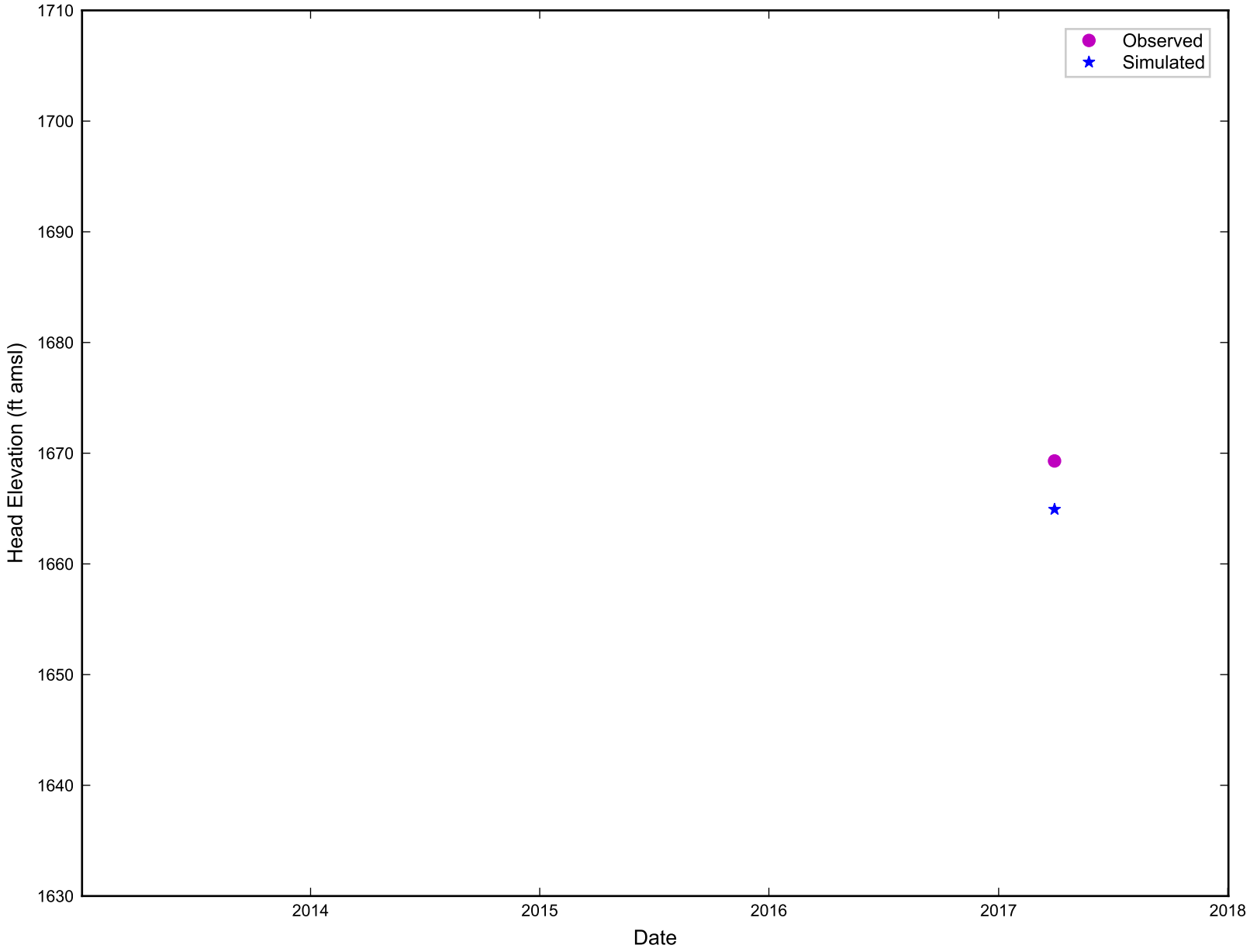


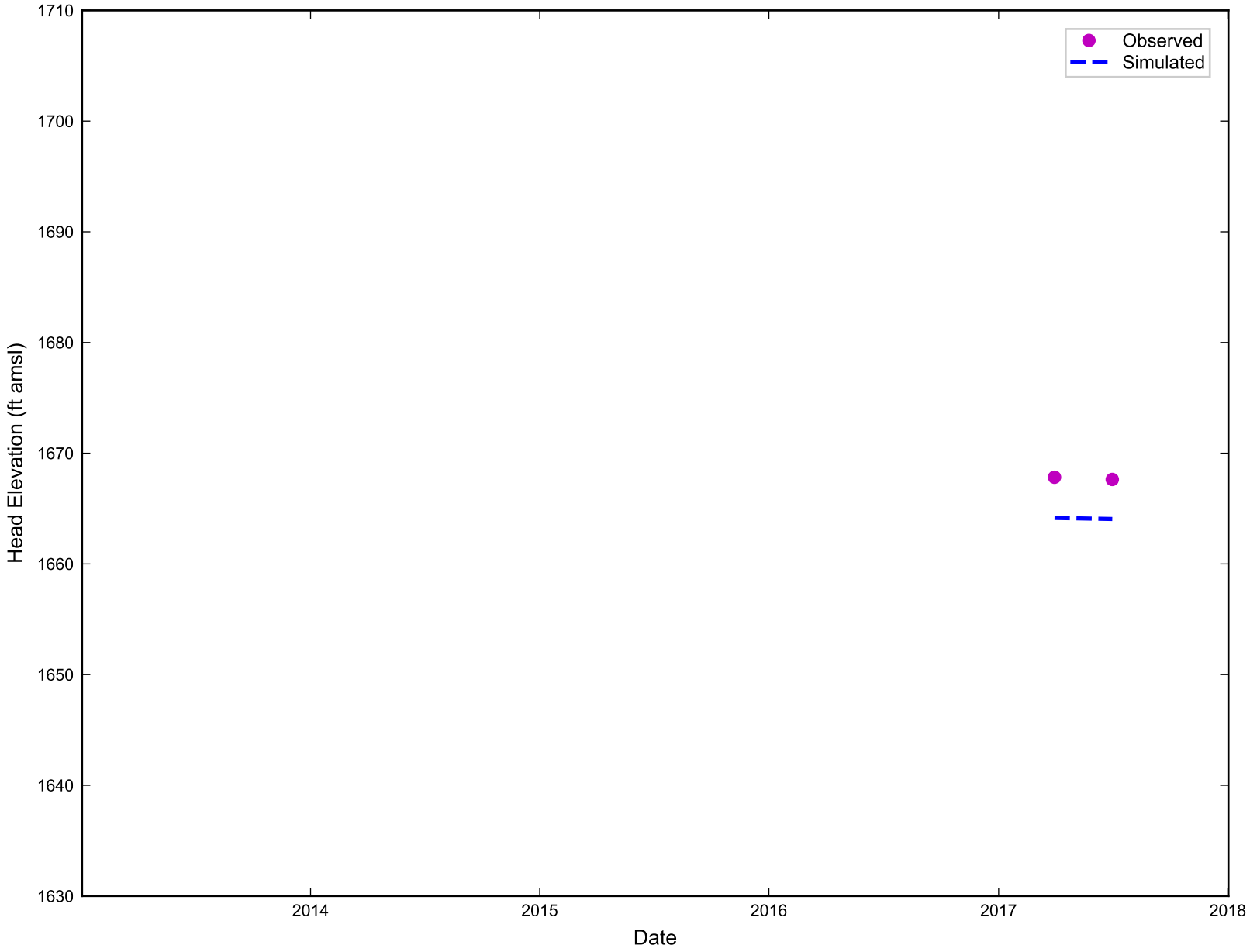
RAMBOLL

Simulated vs. Observed Head Elevation for ES-8A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-200

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



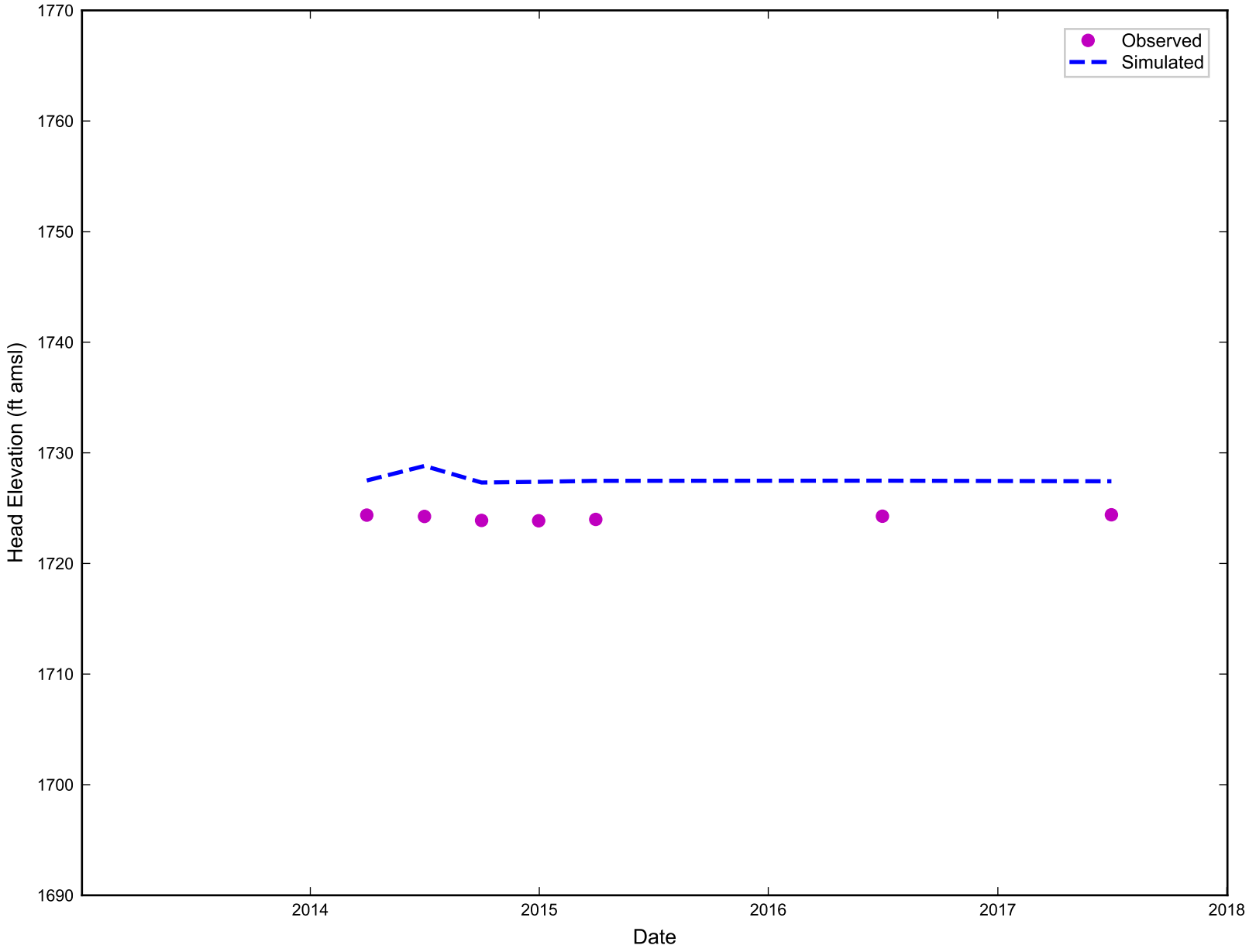
RAMBOLL

Simulated vs. Observed Head Elevation for ES-8B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-201

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for EWxMCF-01
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-202

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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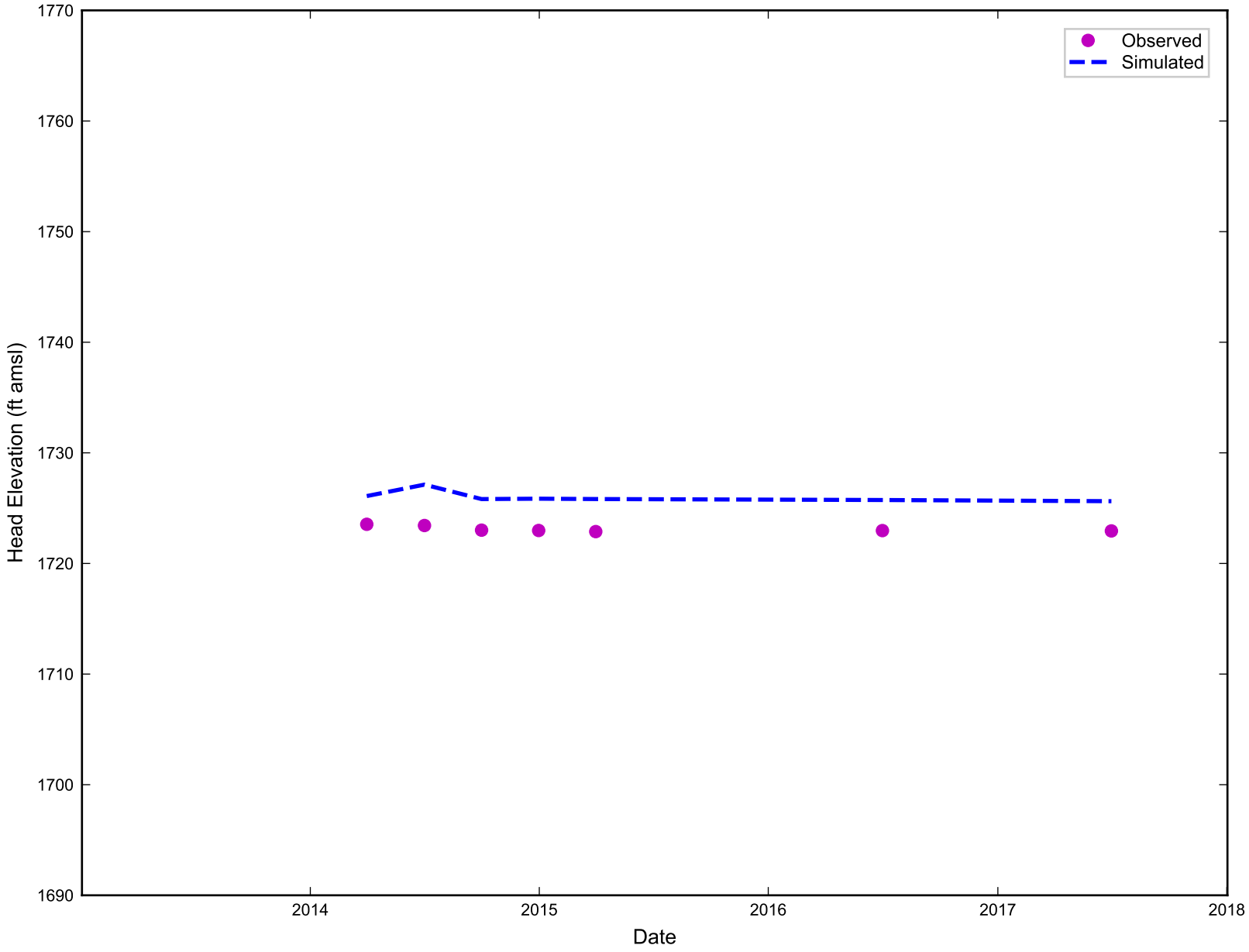


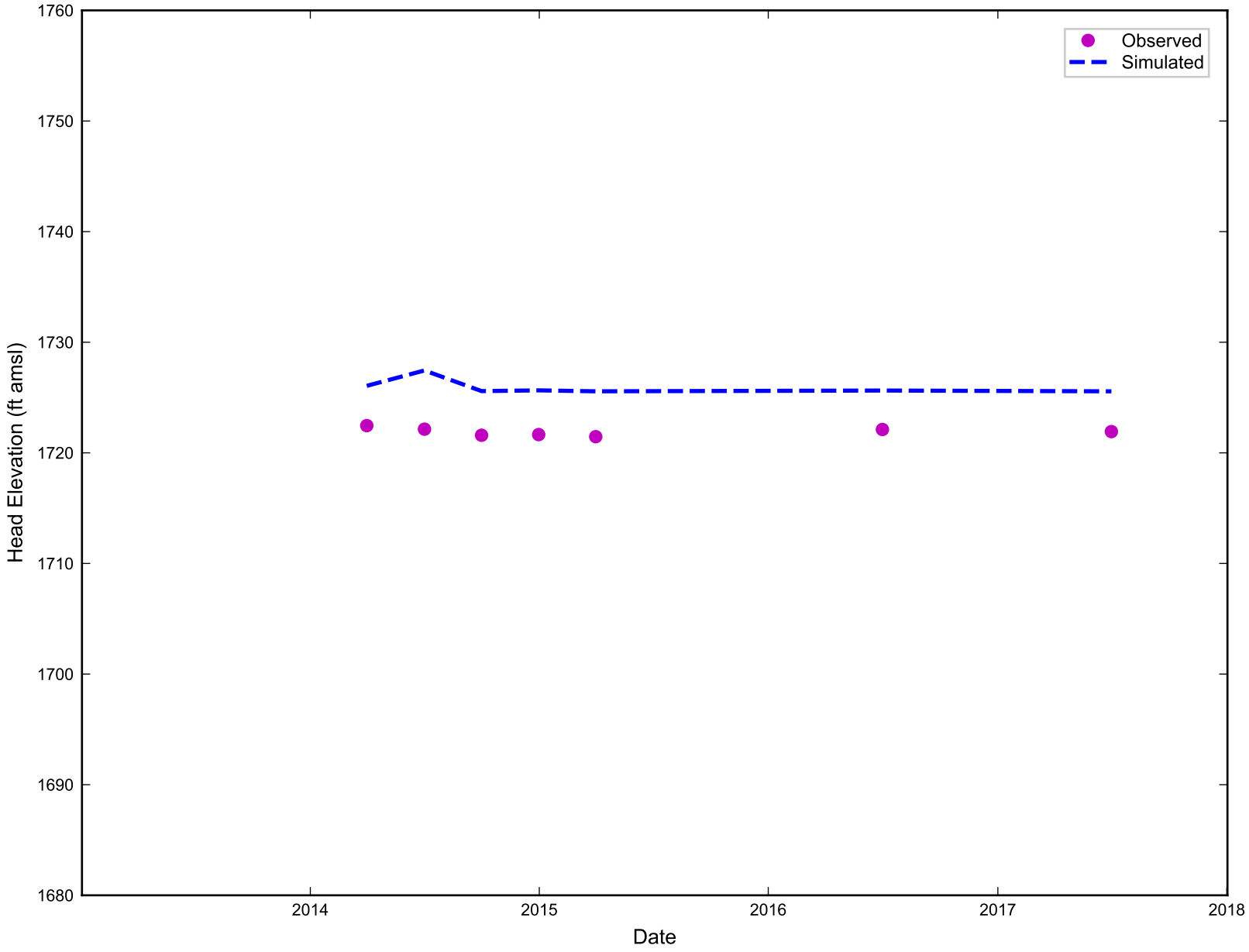
RAMBOLL

Simulated vs. Observed Head Elevation for EWxMCF-02
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-203

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for EWxMCF-05
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-204

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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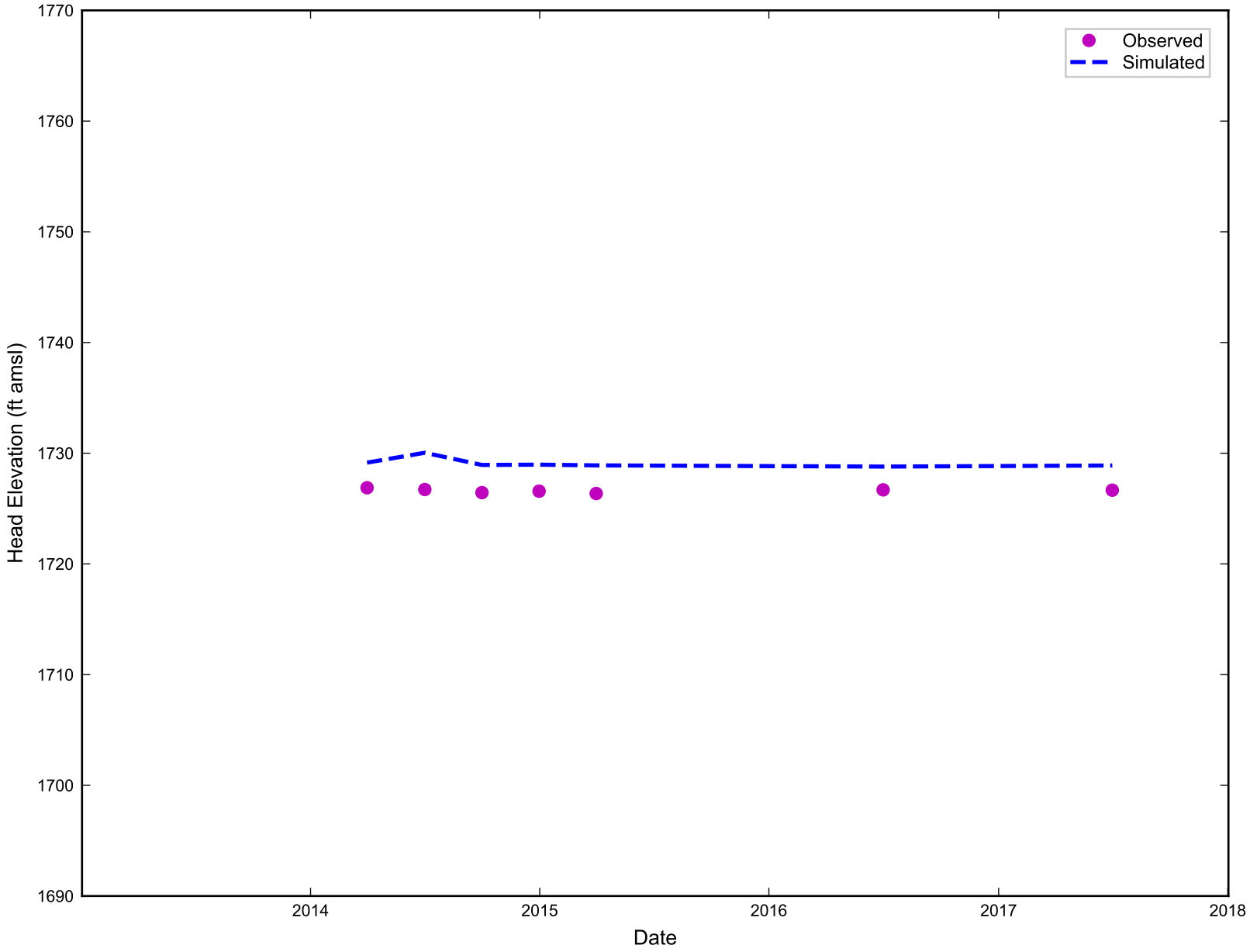

RAMBOLL

Simulated vs. Observed Head Elevation for EWxMCF-07
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-205

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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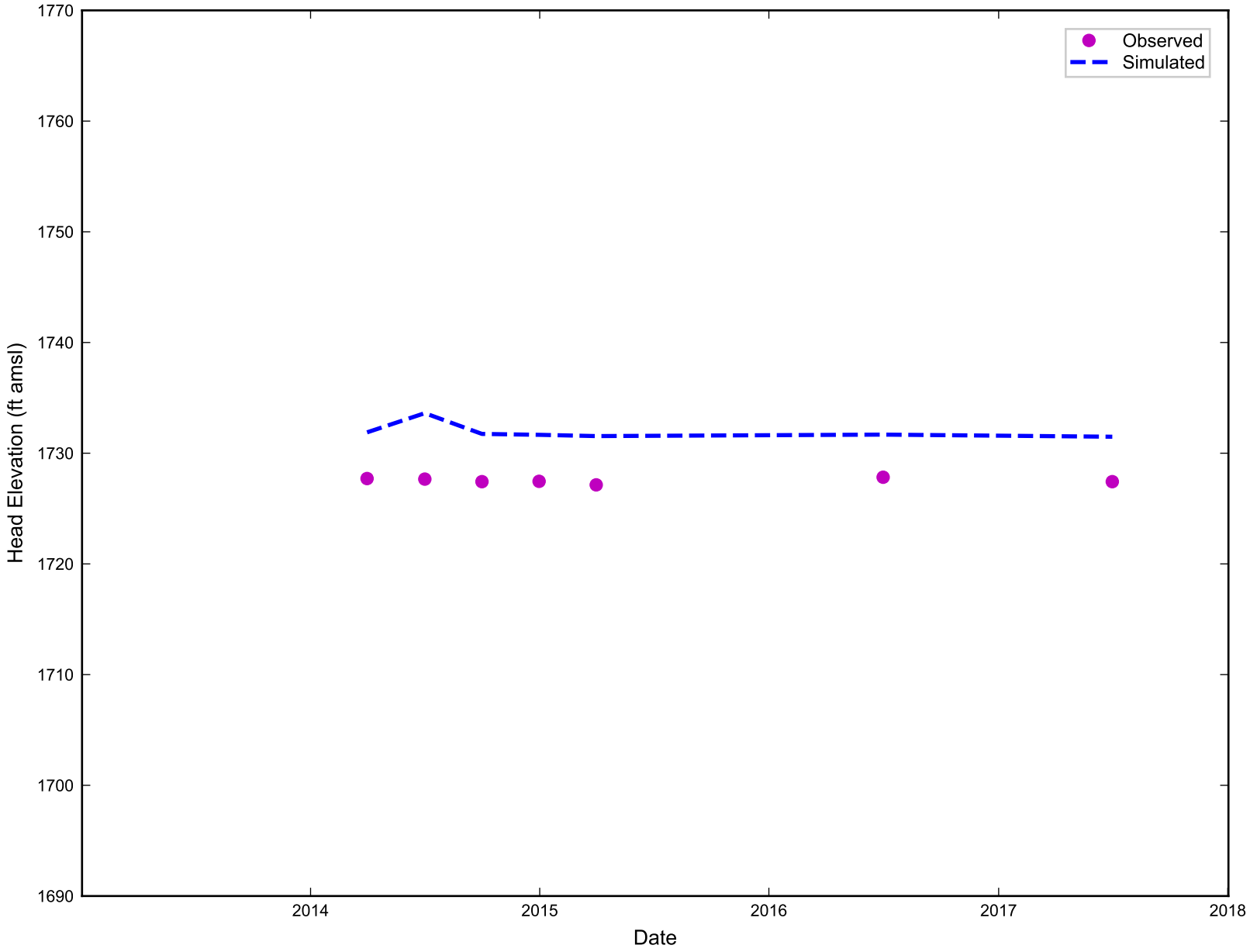


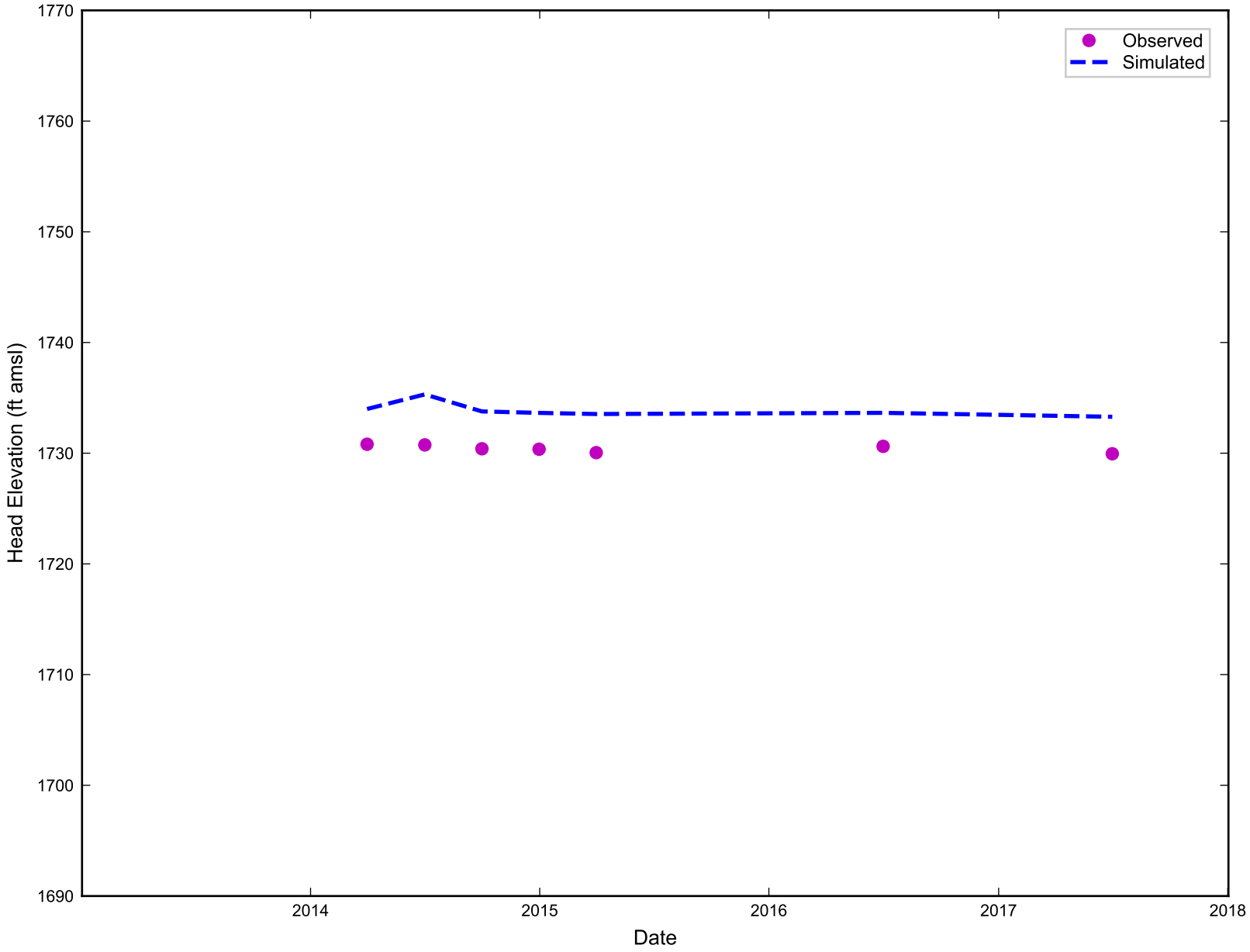
RAMBOLL

Simulated vs. Observed Head Elevation for EWxMCF-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-206

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



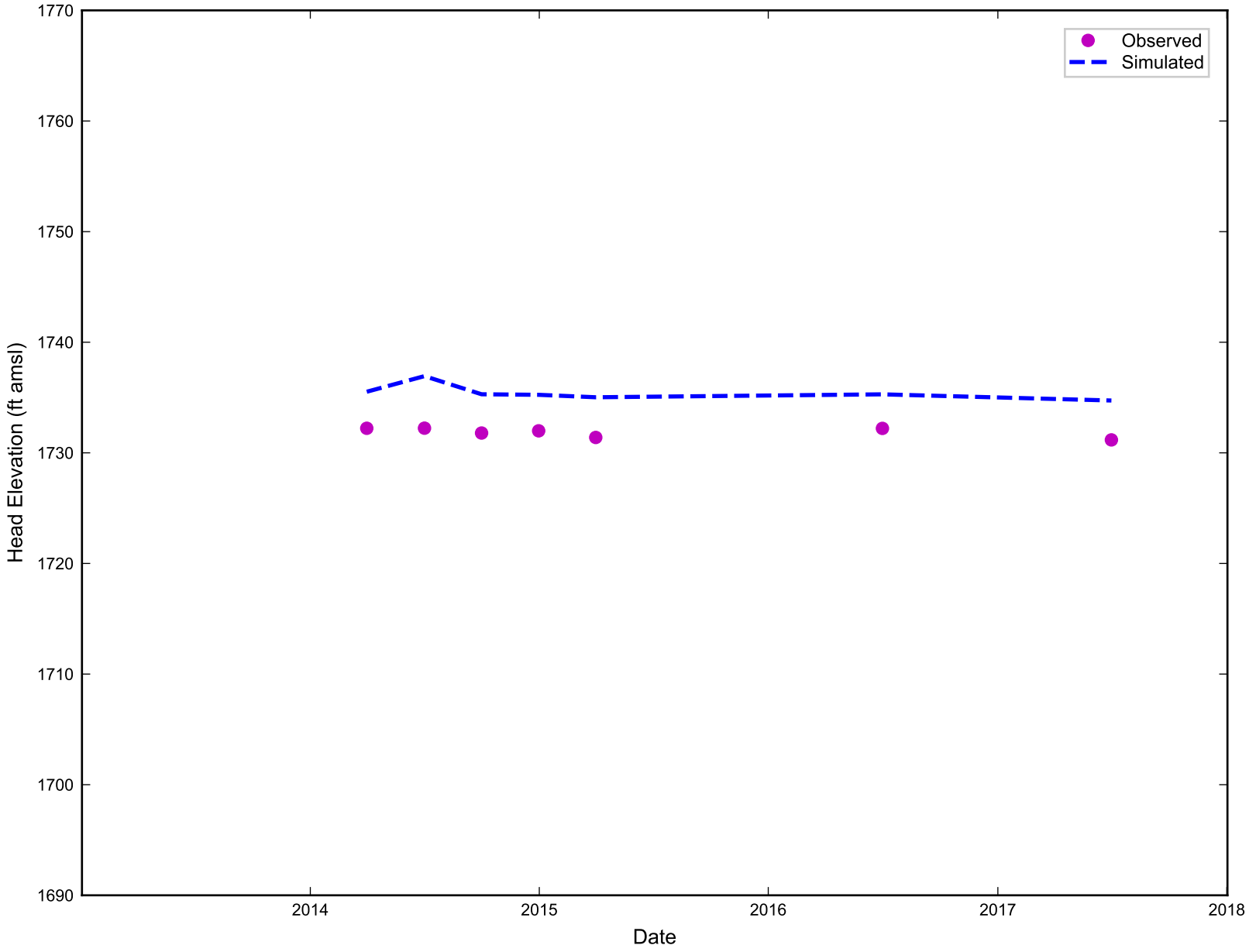
RAMBOLL

Simulated vs. Observed Head Elevation for EWxMCF-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-207

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



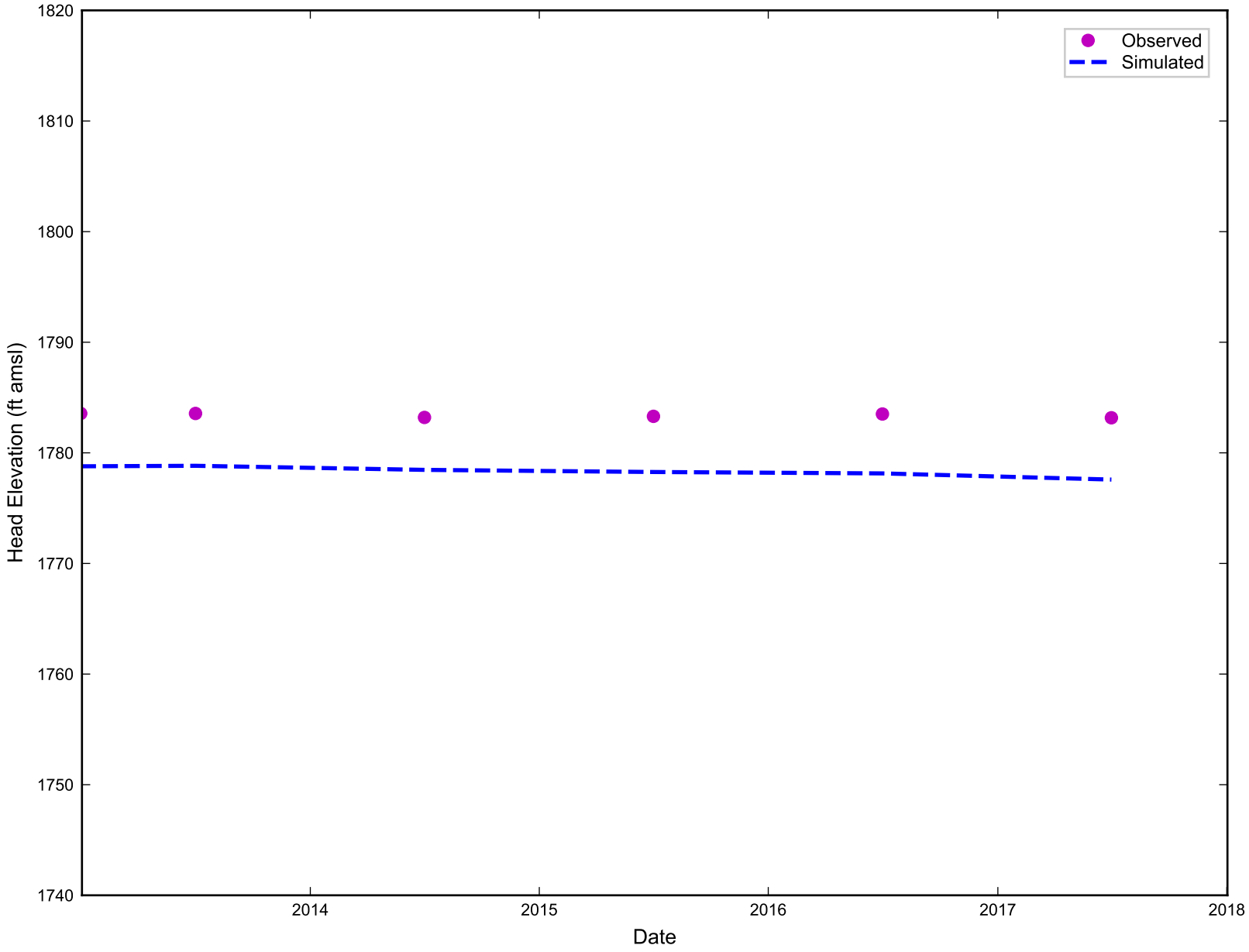
RAMBOLL

Simulated vs. Observed Head Elevation for EWxMCF-13
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-208

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



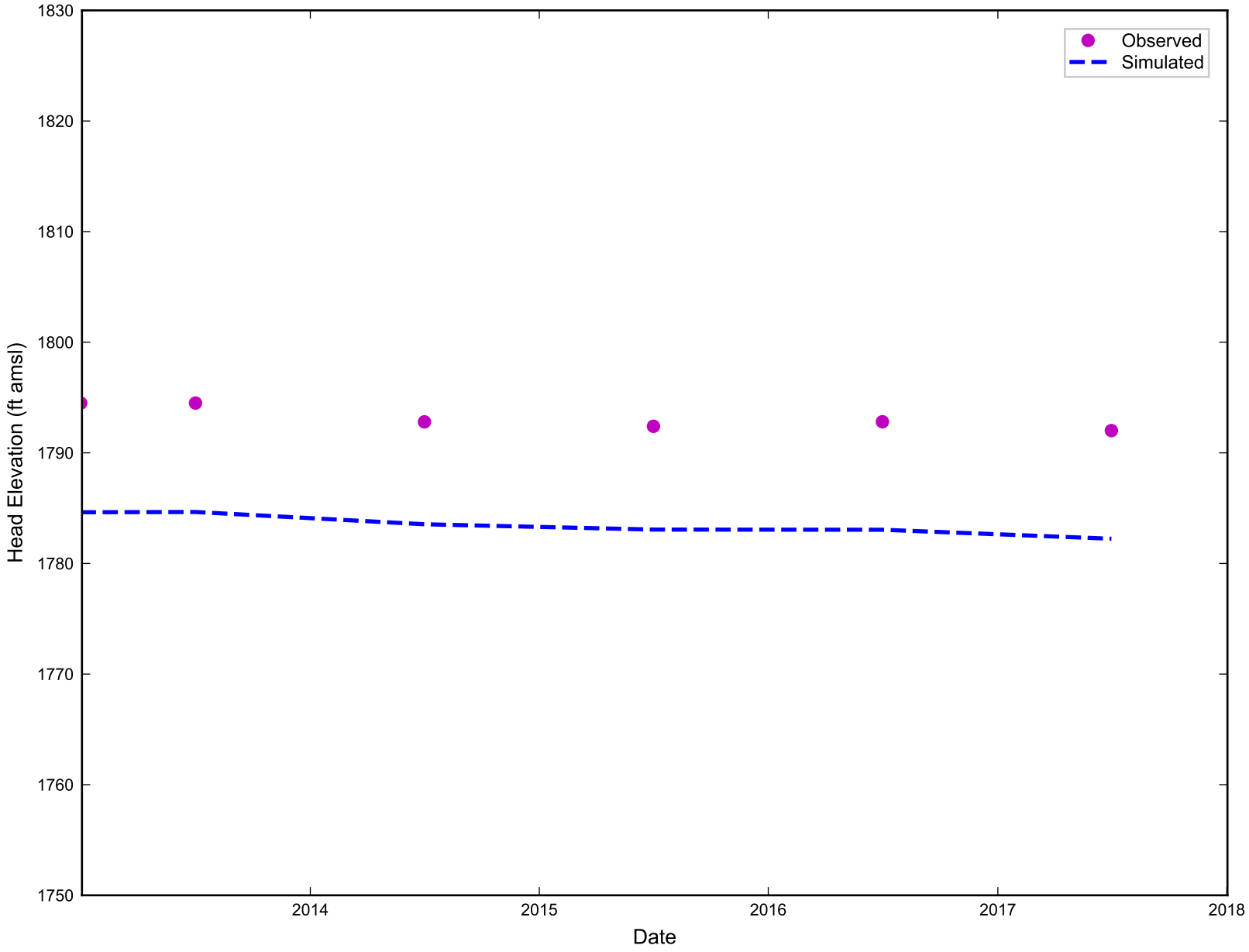
RAMBOLL

Simulated vs. Observed Head Elevation for F3-27
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-209

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

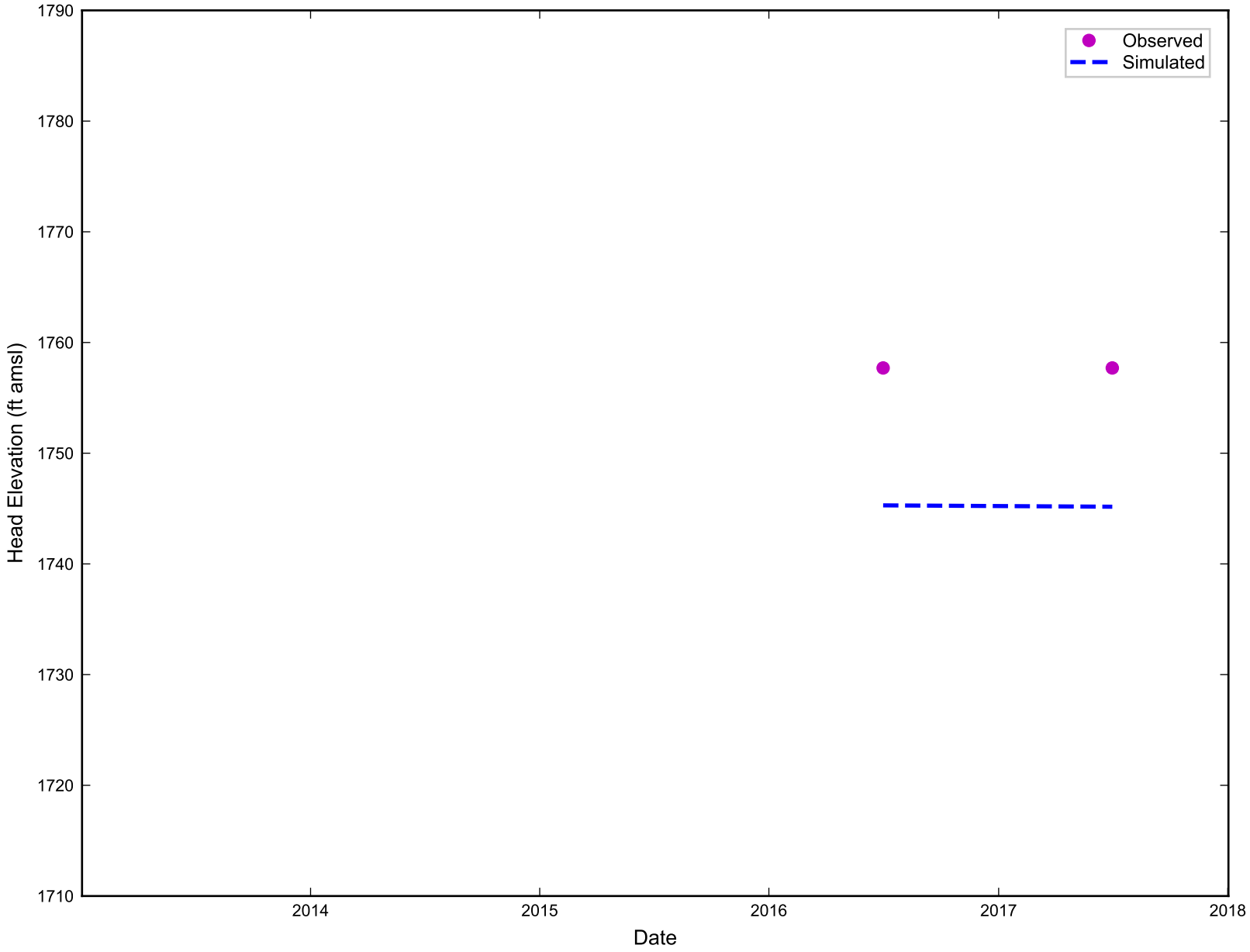


RAMBOLL

Simulated vs. Observed Head Elevation for F3-90
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-210

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



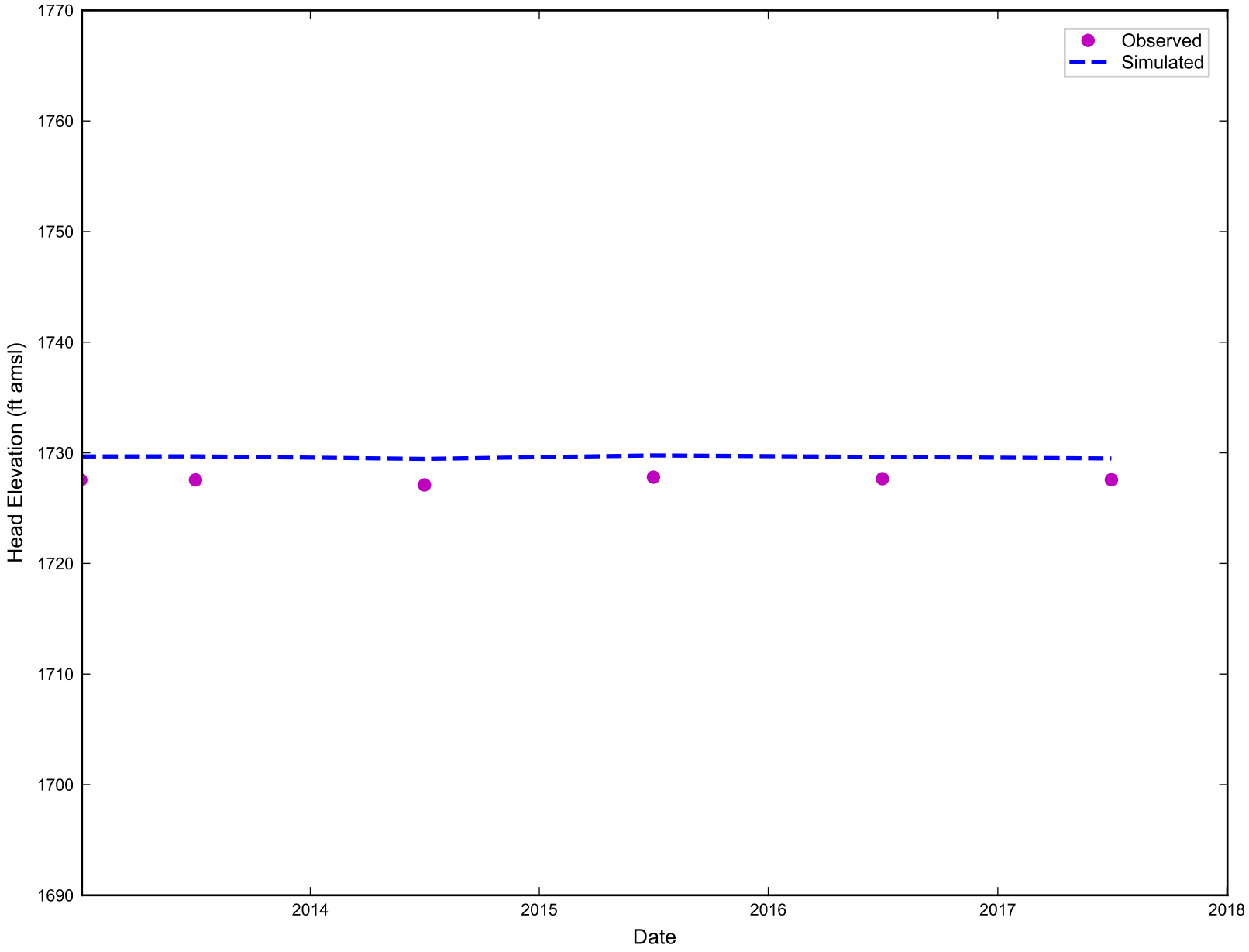
RAMBOLL

Simulated vs. Observed Head Elevation for FX-180
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-211

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for FX-25
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-212

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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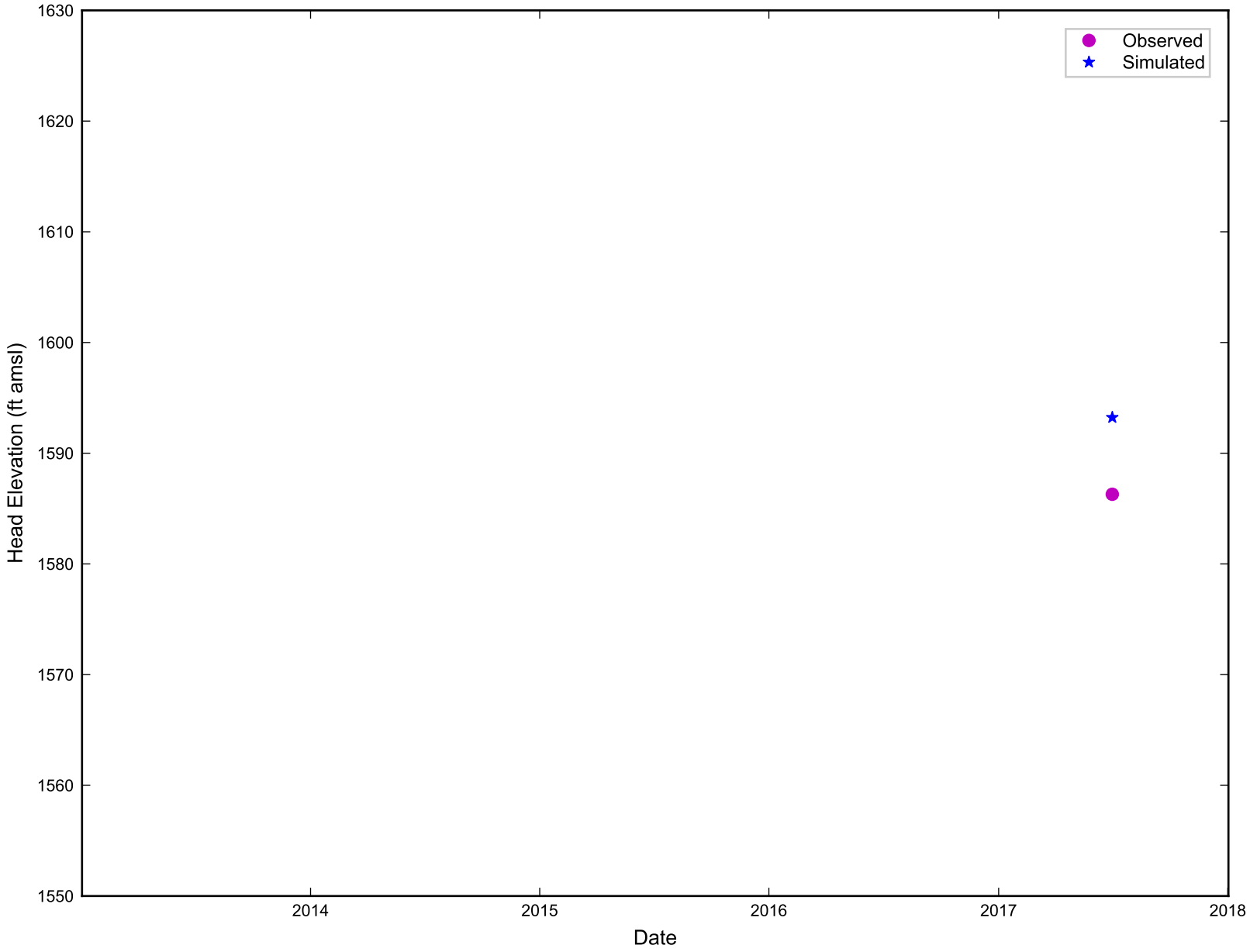


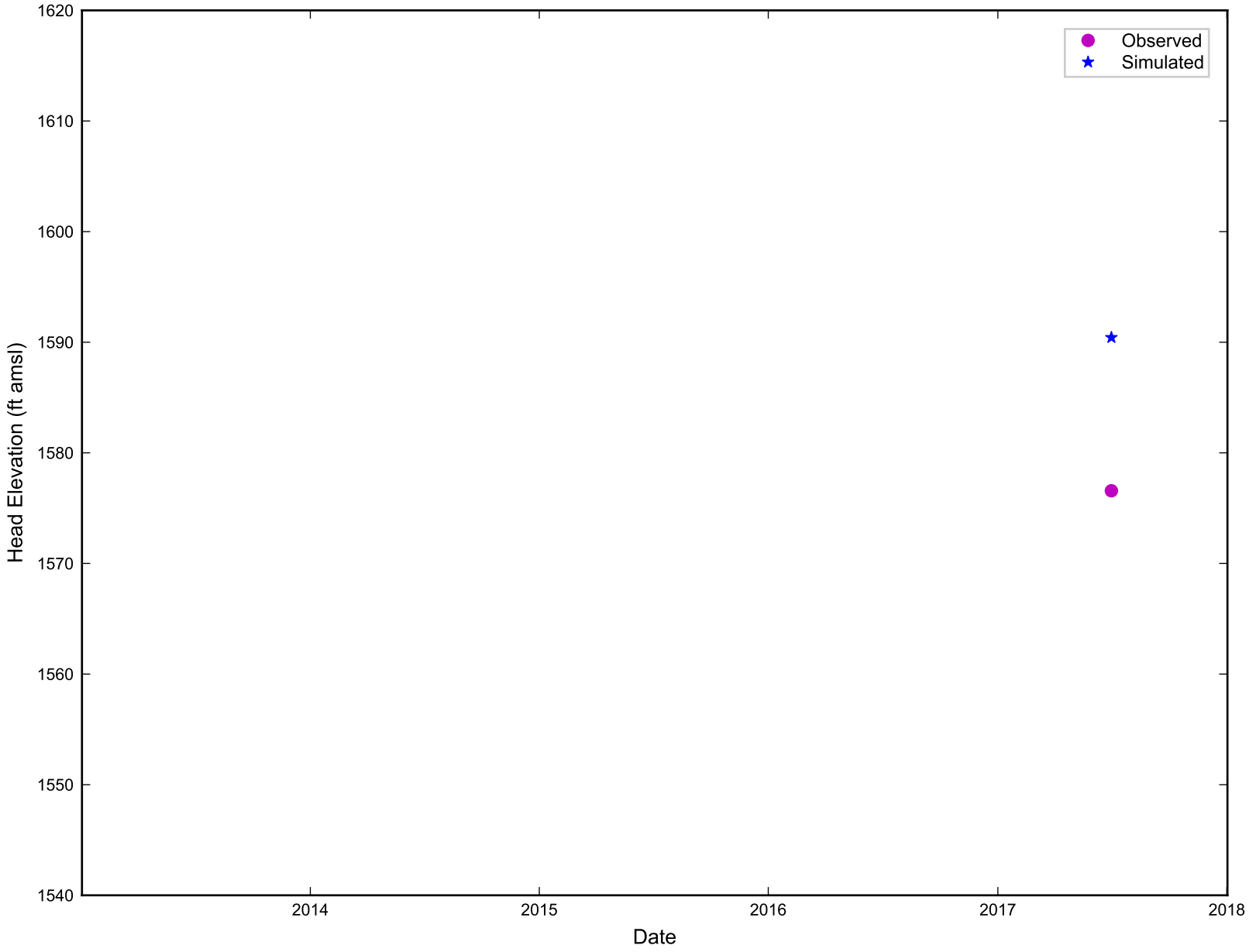
RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW01A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-213

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW01B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-214

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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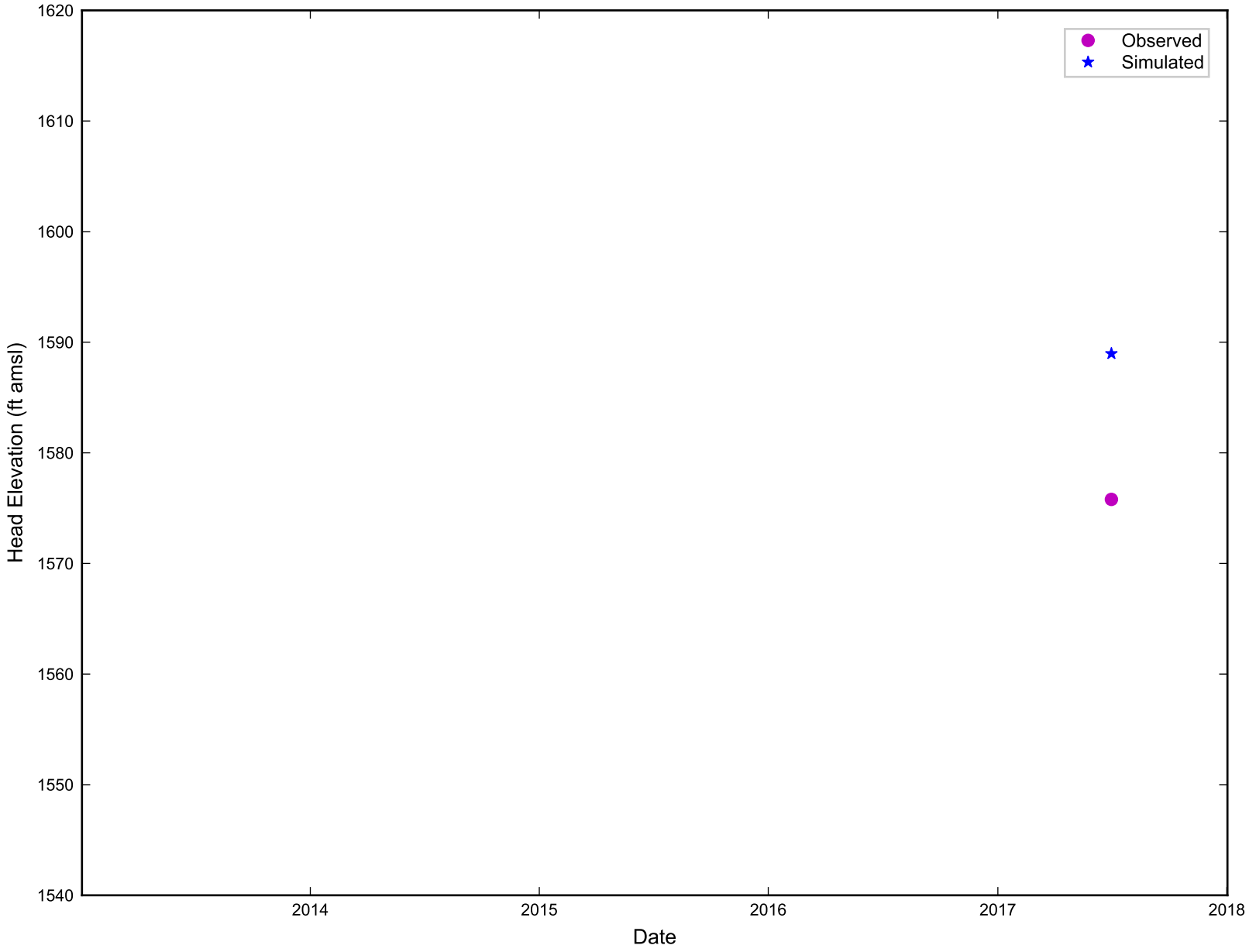

RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW02A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-215

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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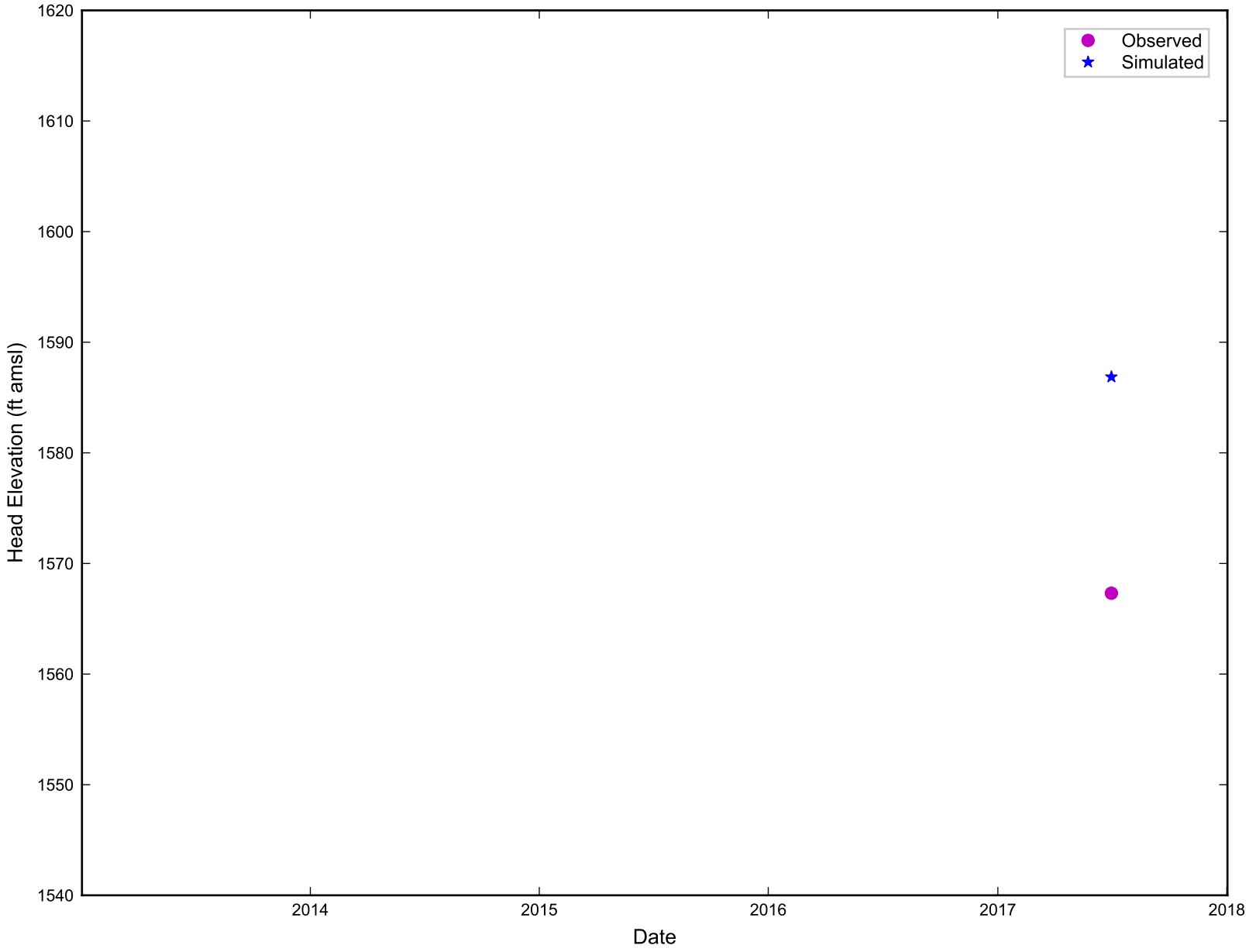

RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW02B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-216

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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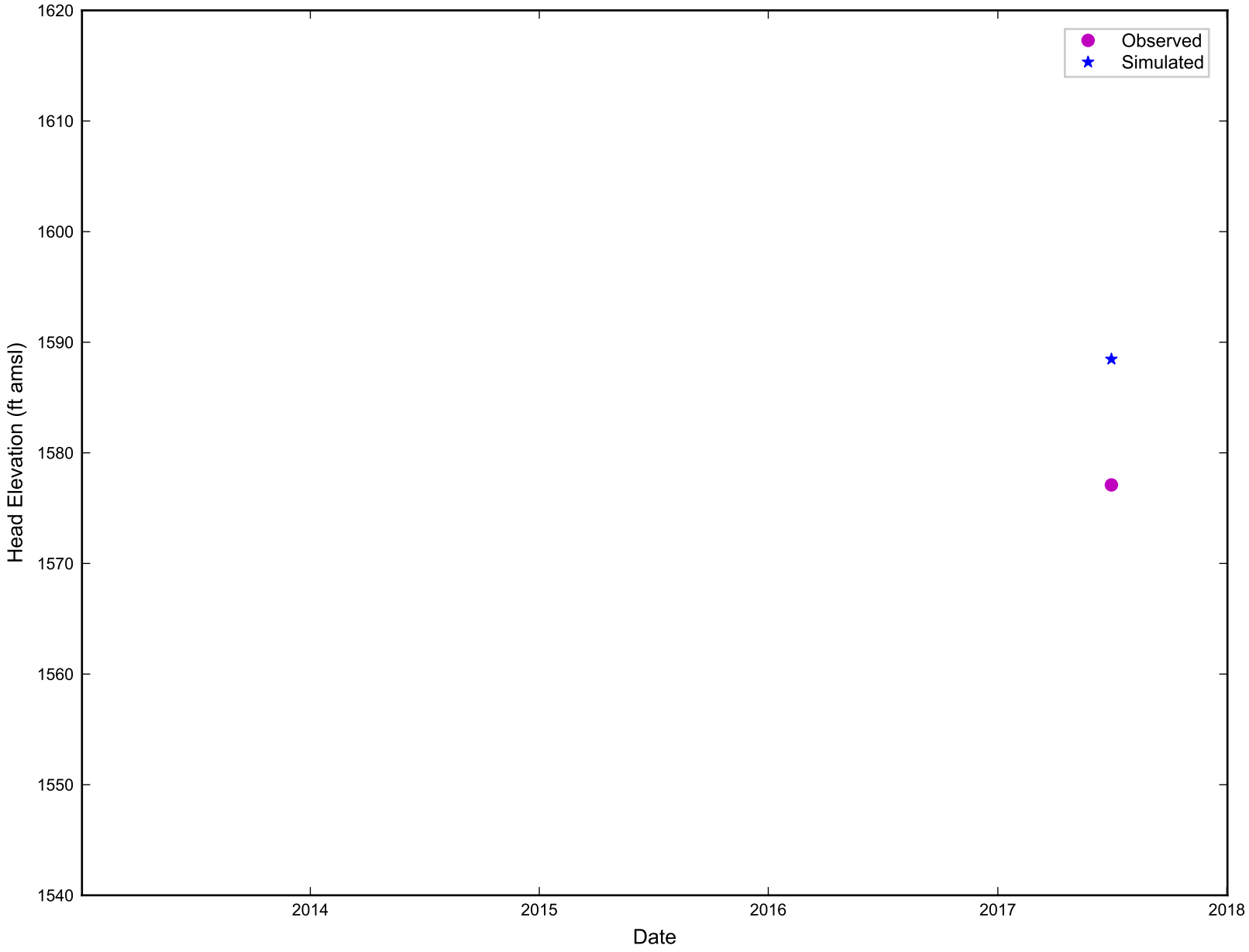

RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW03A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-217

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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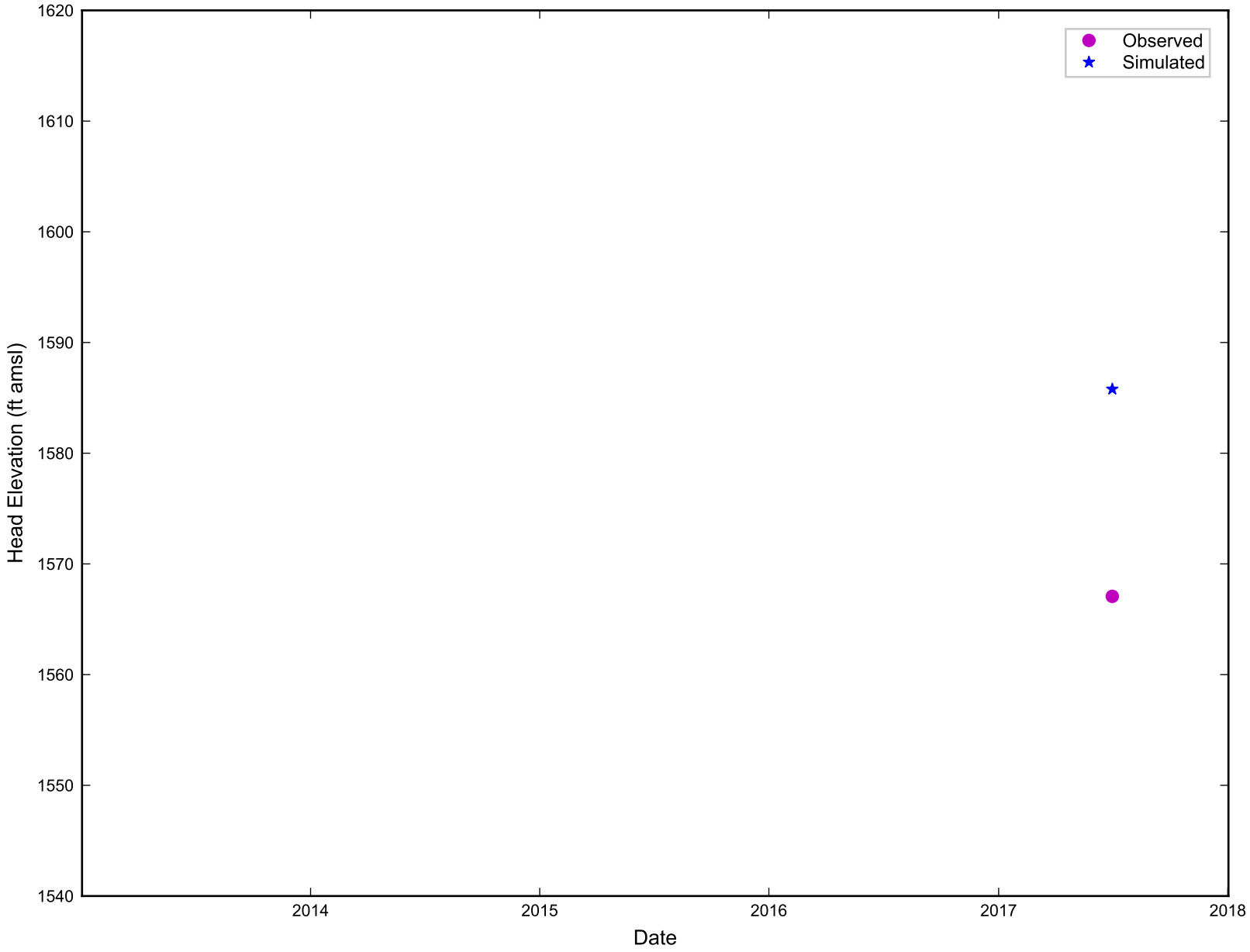

RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW03B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-218

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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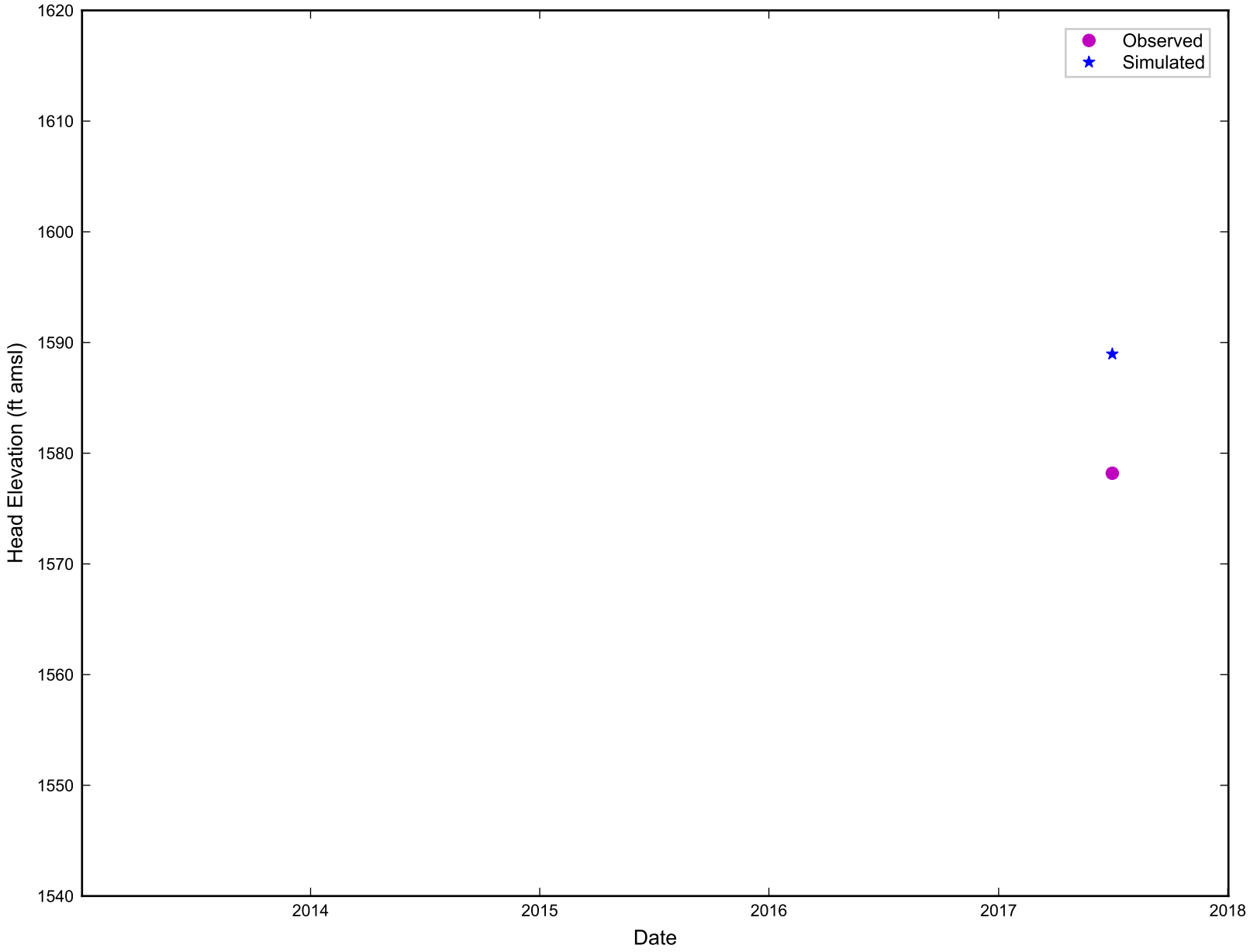


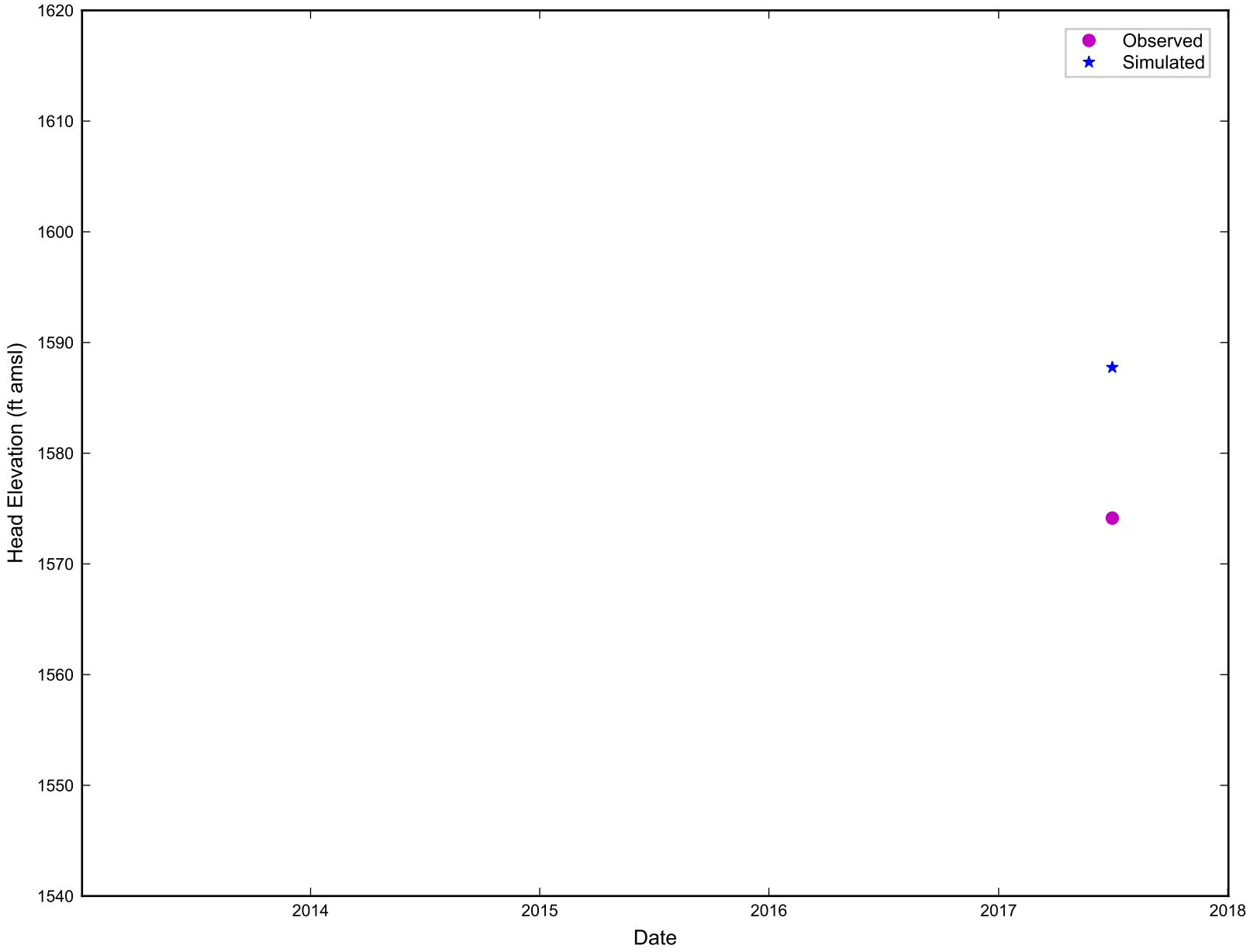
RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW04A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-219

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



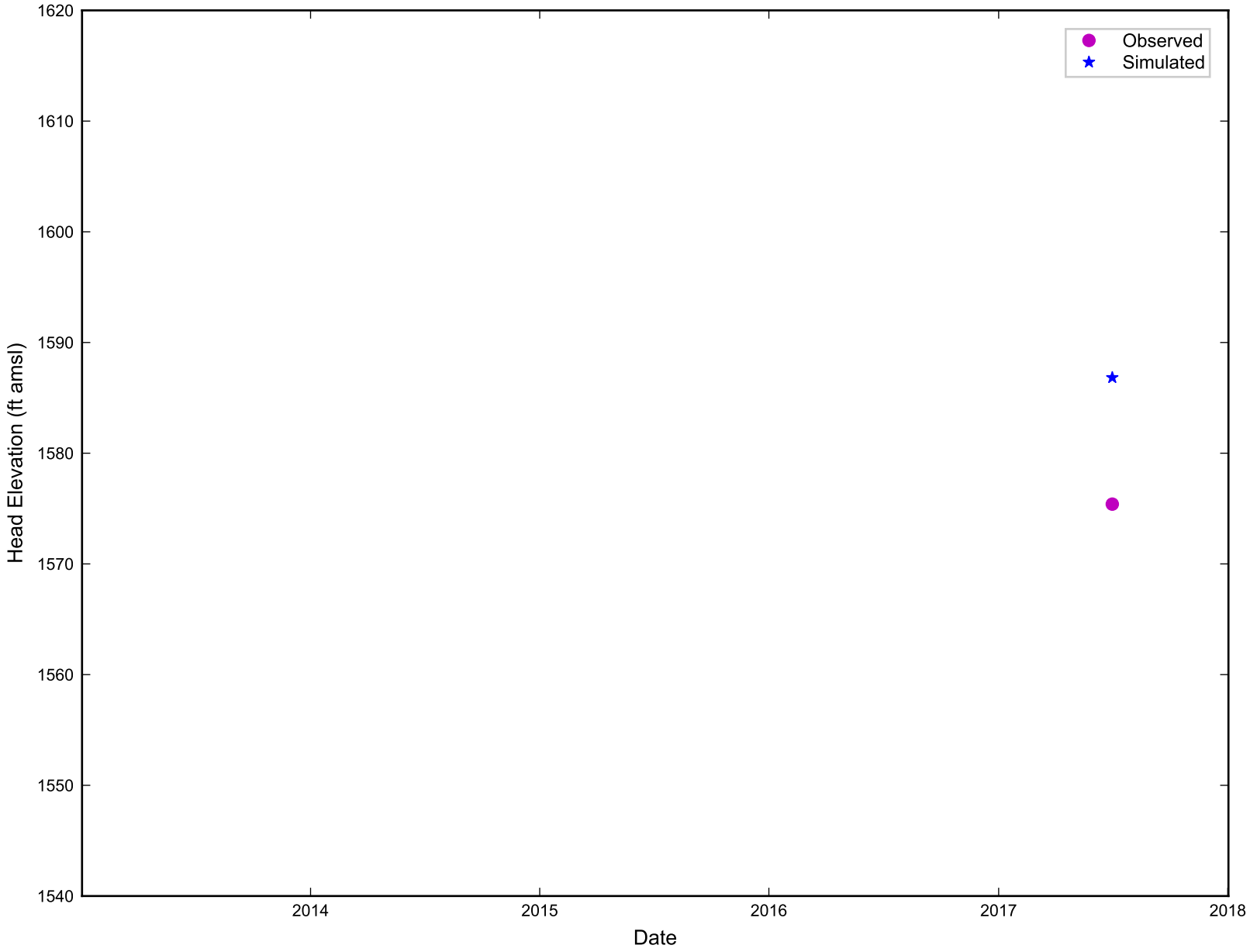
RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW04B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-220

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW05A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-221

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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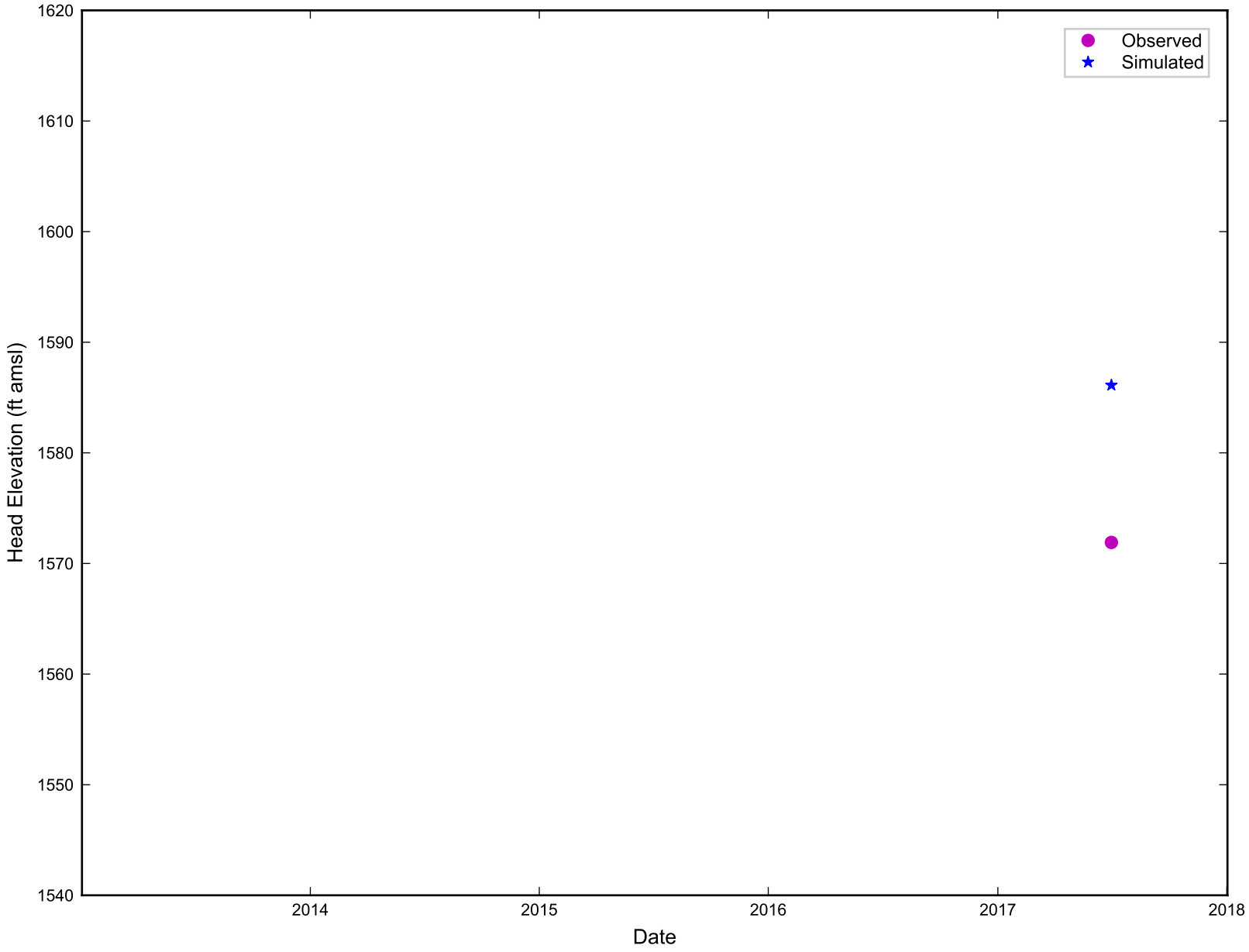


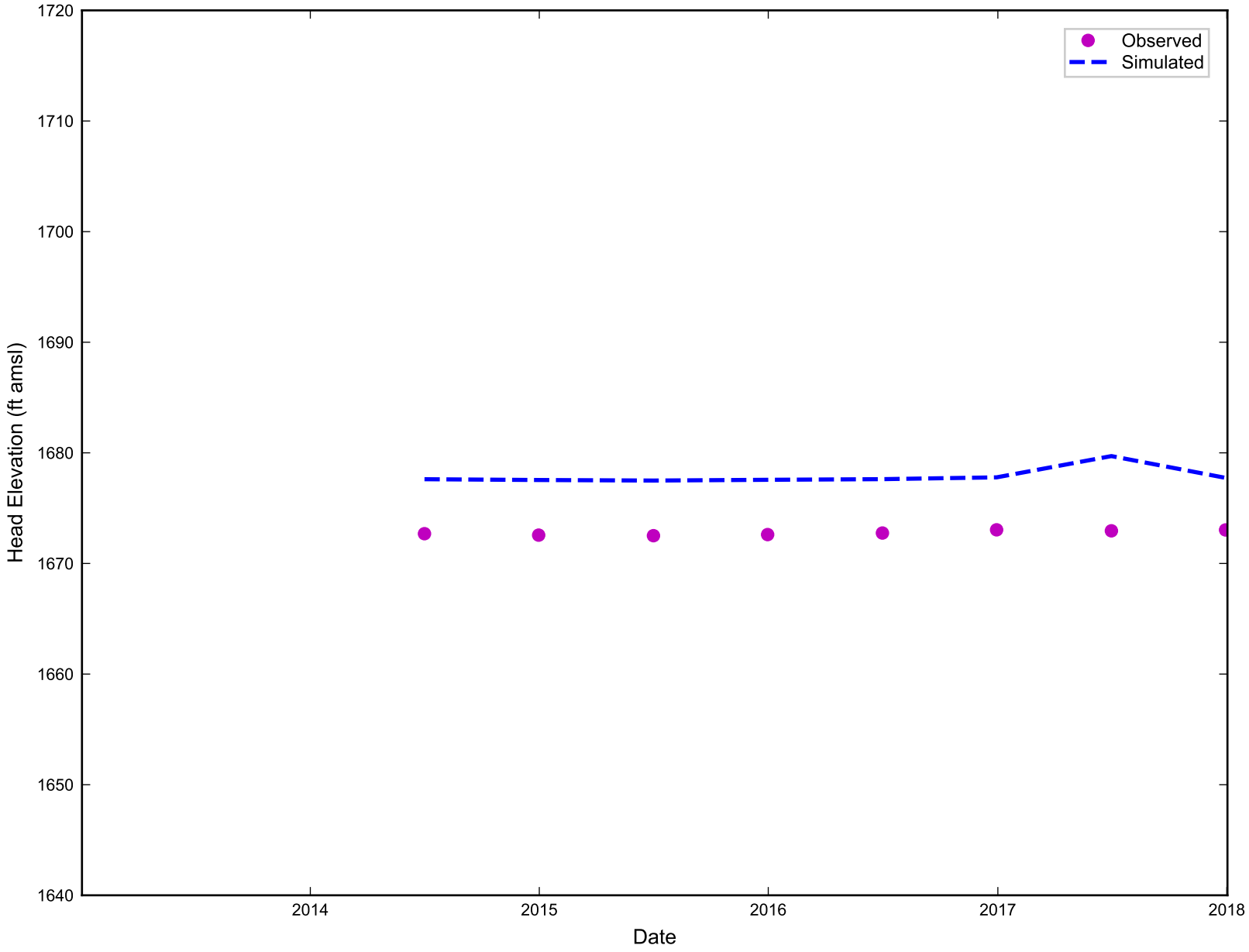
RAMBOLL

Simulated vs. Observed Head Elevation for GRTS-MW05B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-222

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



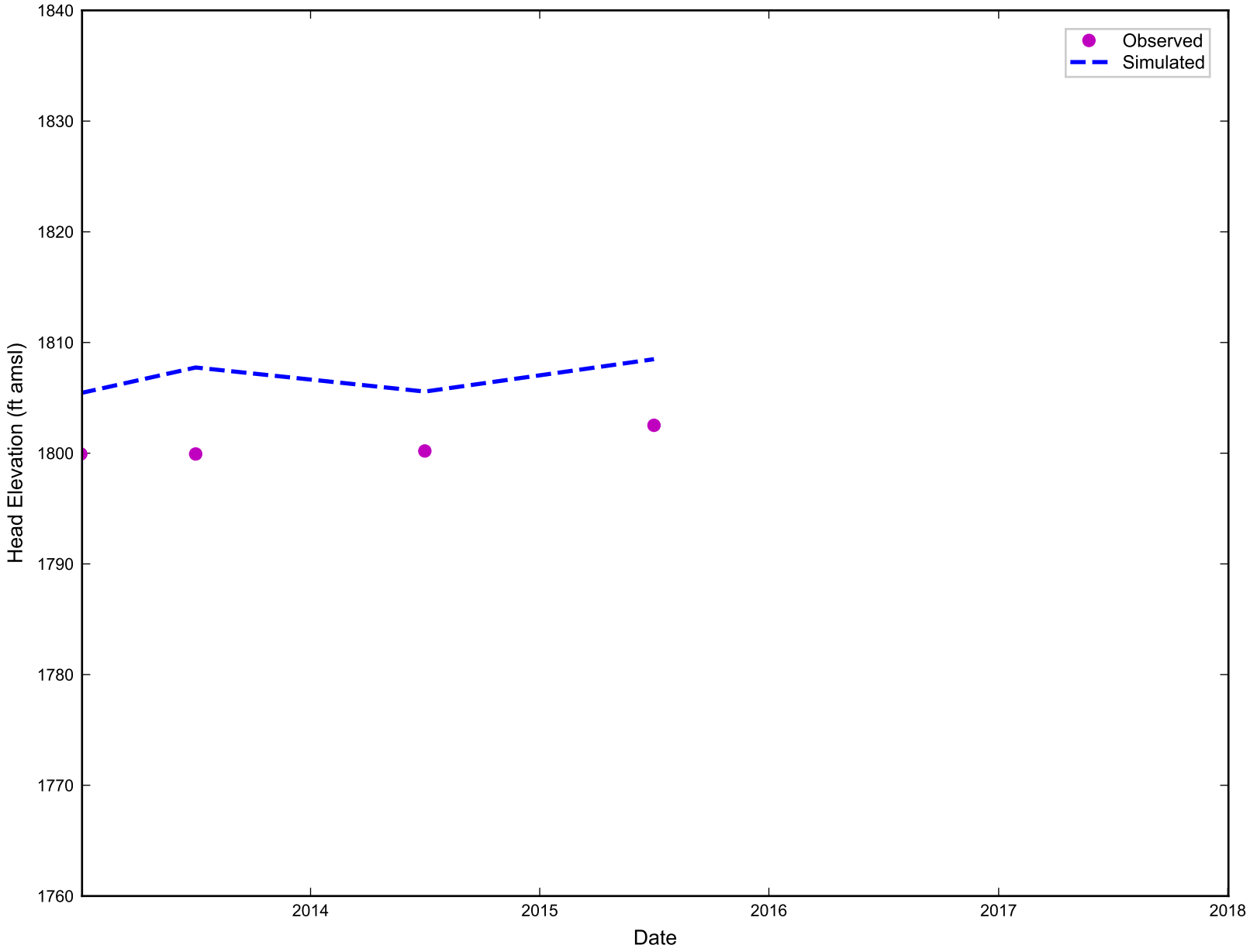
RAMBOLL

Simulated vs. Observed Head Elevation for H-10A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-223

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



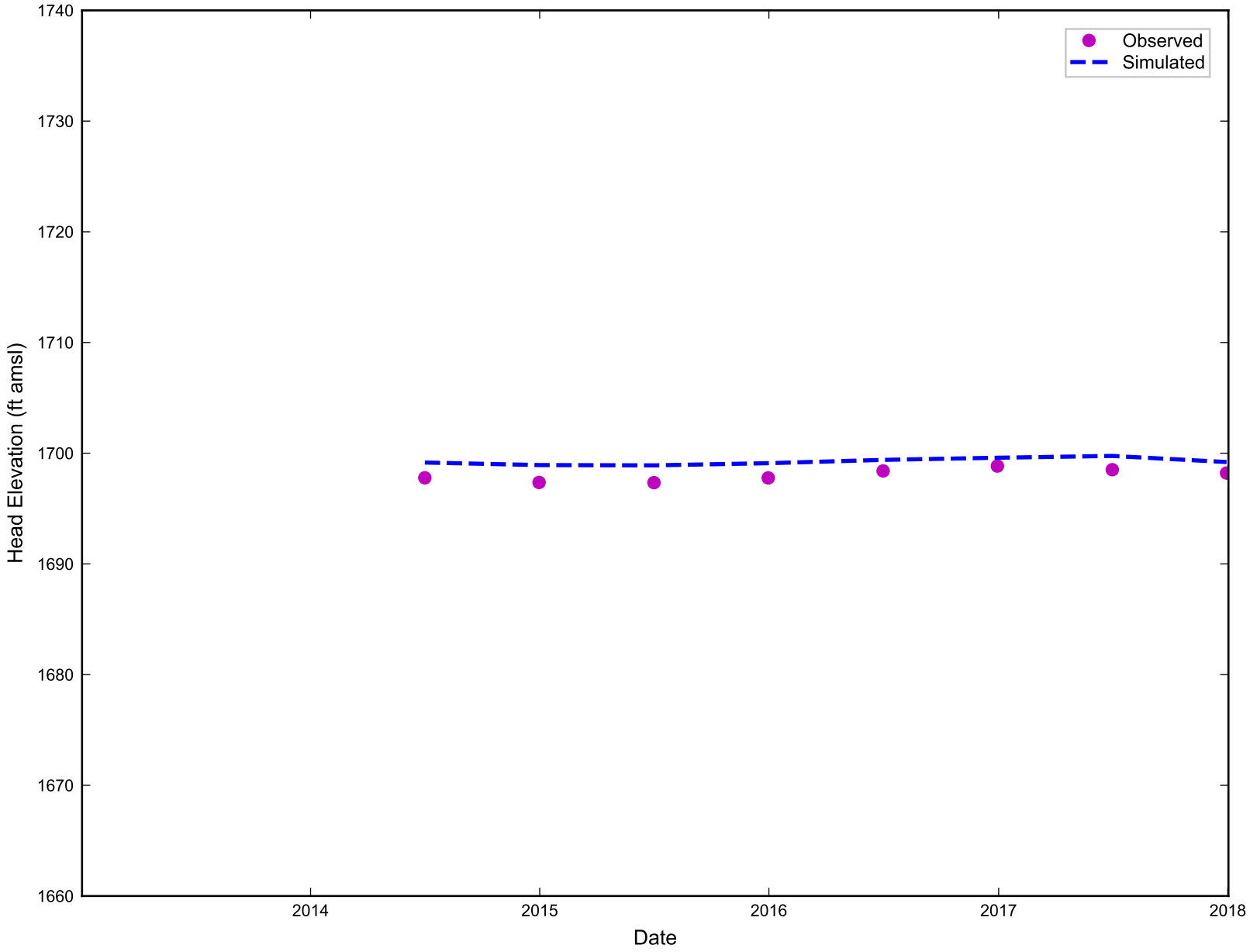
RAMBOLL

Simulated vs. Observed Head Elevation for H-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-224

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



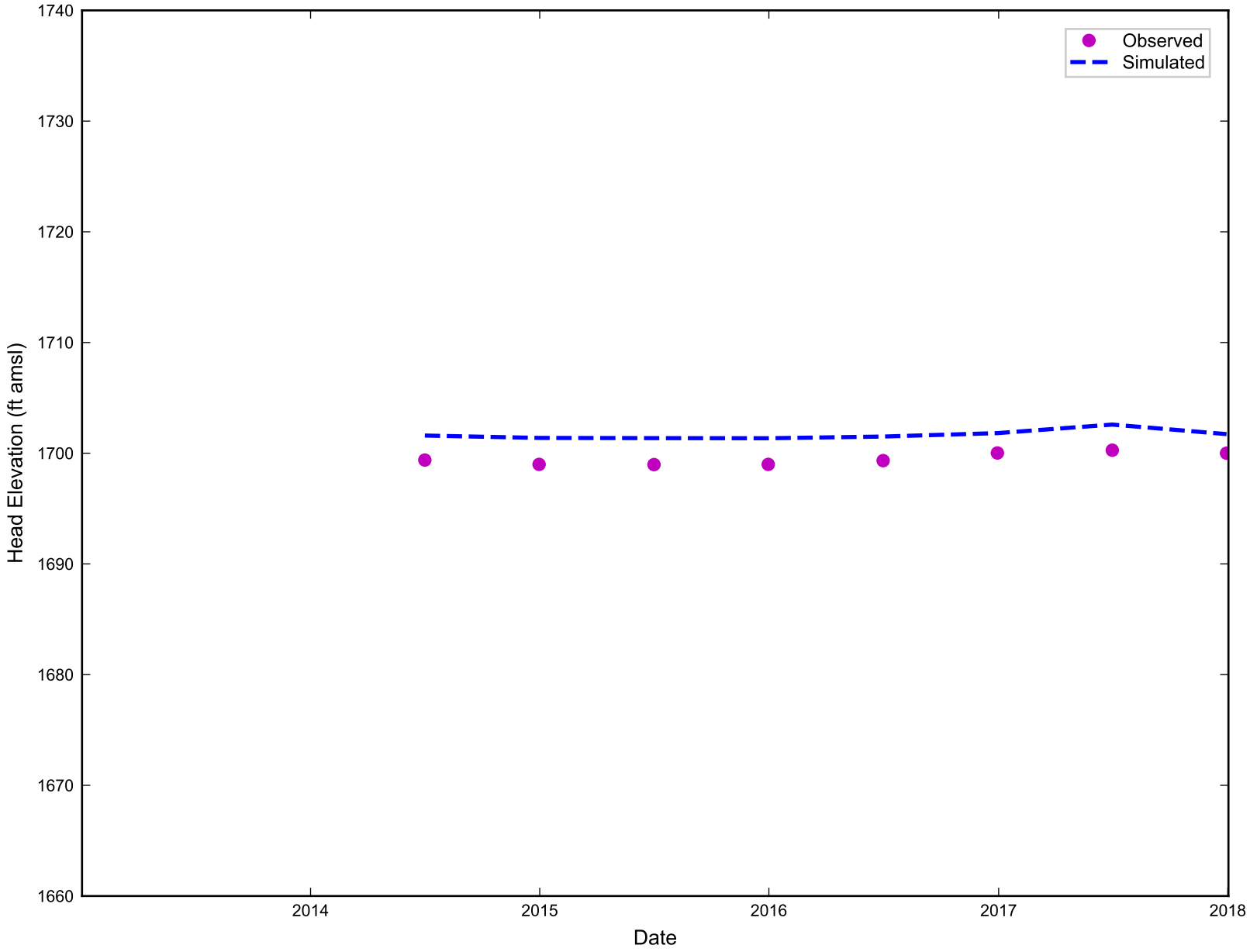
RAMBOLL

Simulated vs. Observed Head Elevation for H-18A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-225

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



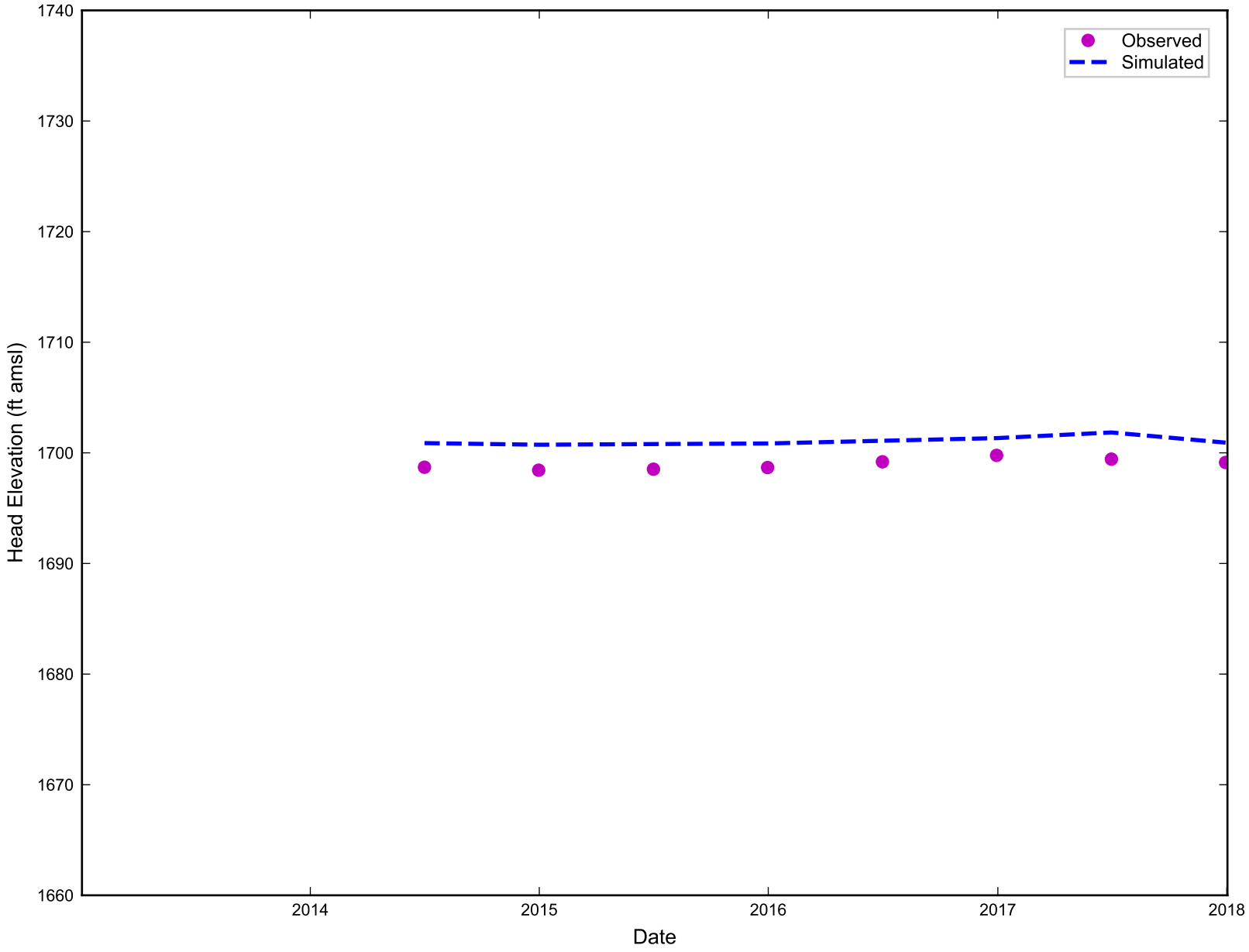
RAMBOLL

Simulated vs. Observed Head Elevation for H-19
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-226

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



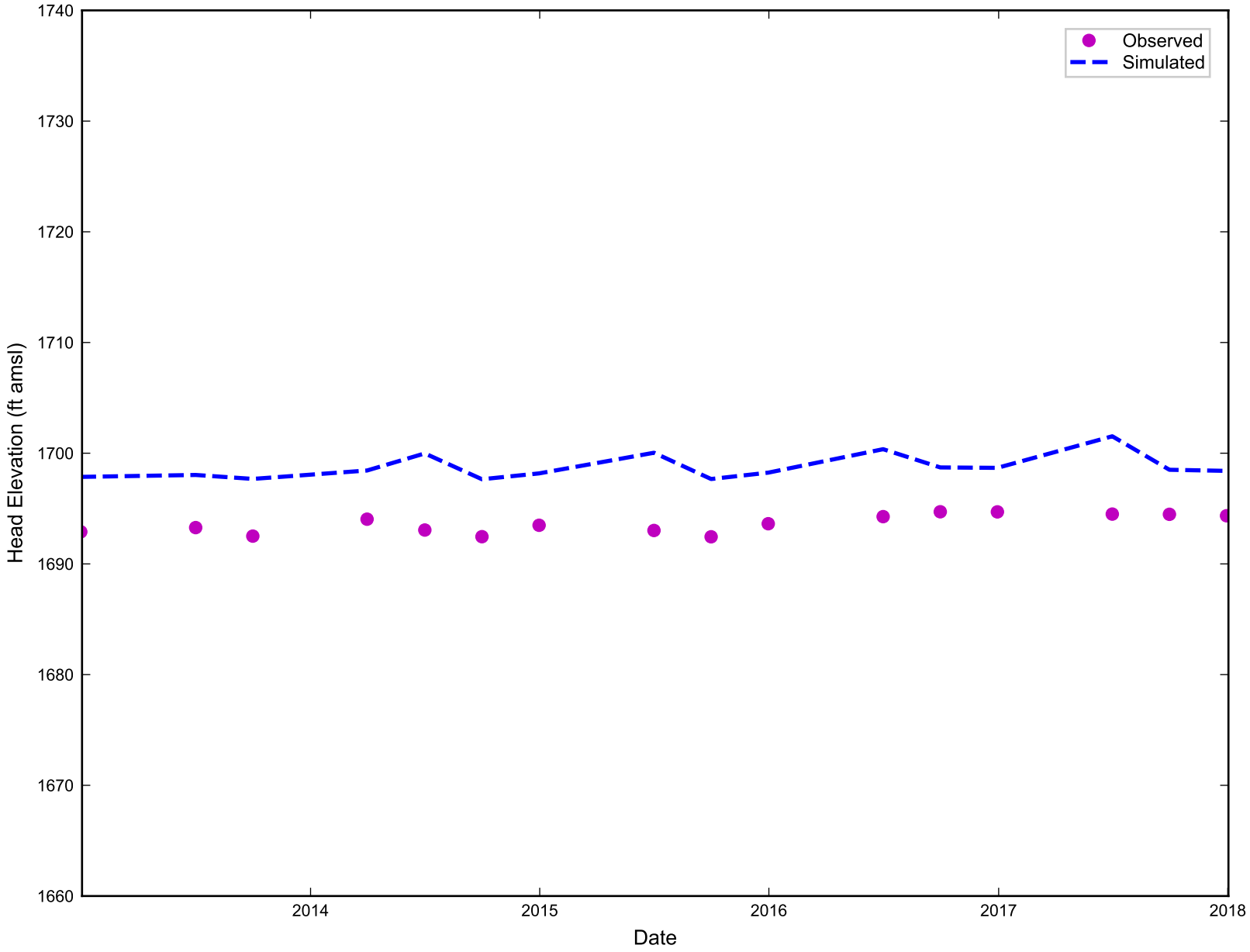
RAMBOLL

Simulated vs. Observed Head Elevation for H-21R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-227

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



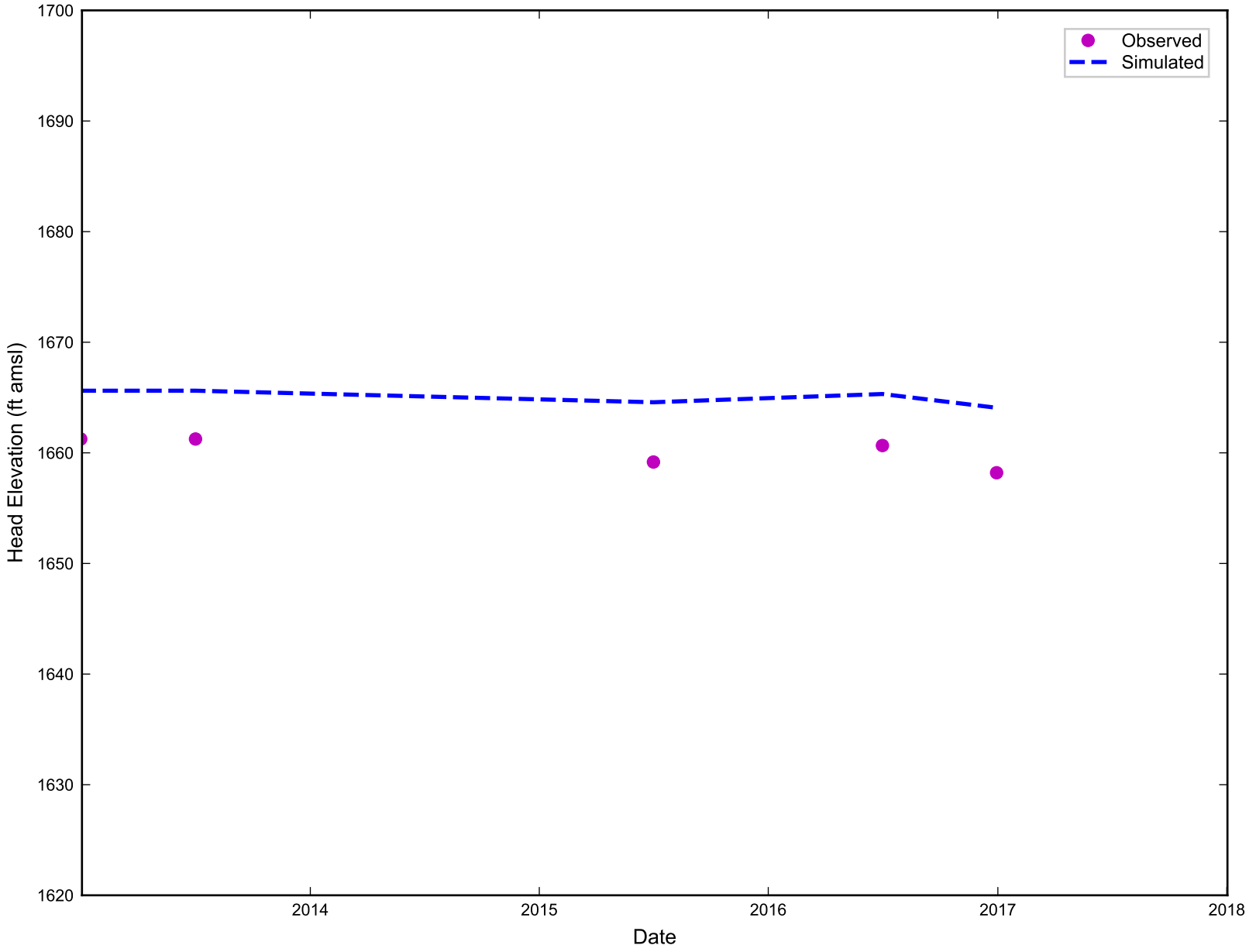
RAMBOLL

Simulated vs. Observed Head Elevation for H-28A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-228

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



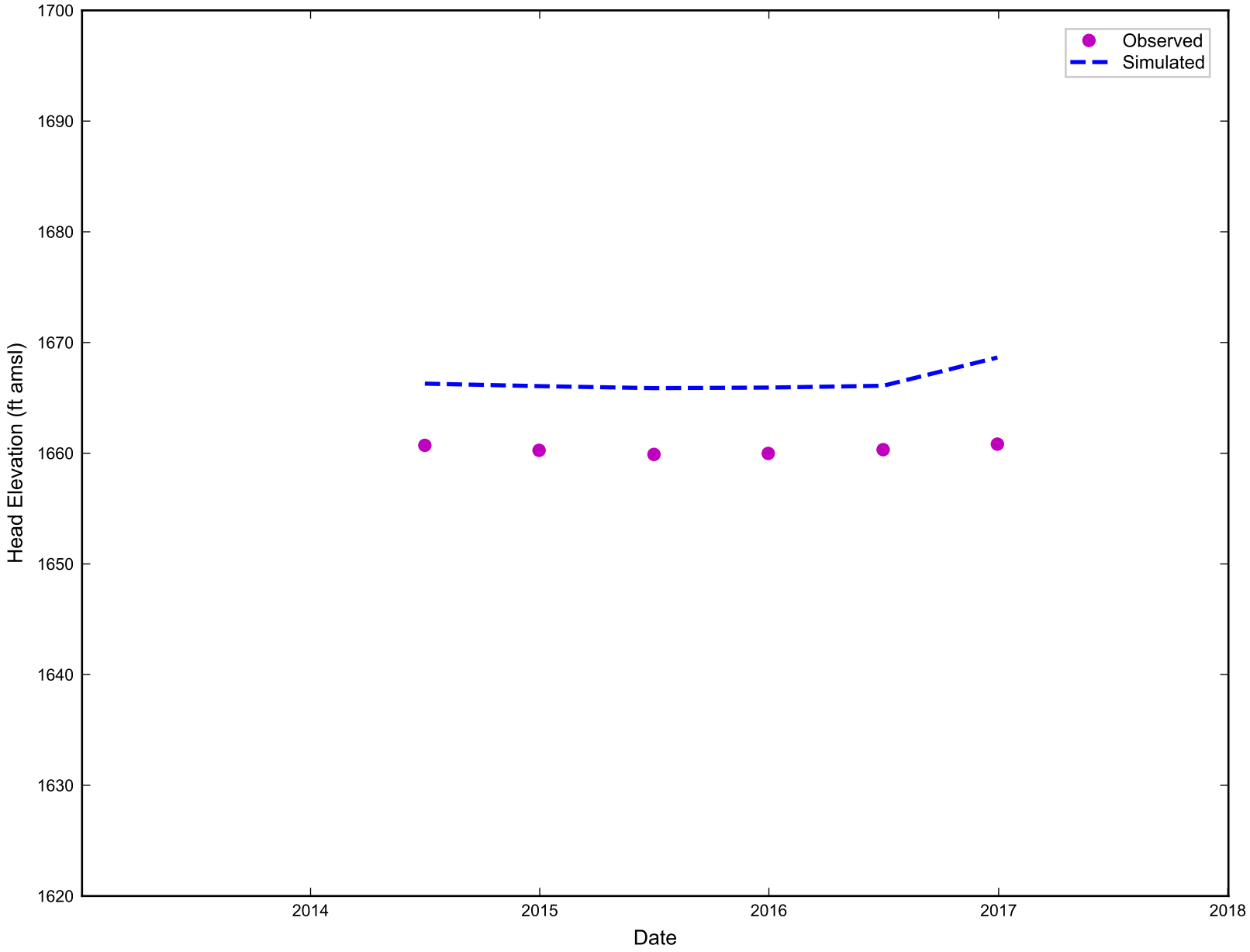
RAMBOLL

Simulated vs. Observed Head Elevation for H-48
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-229

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



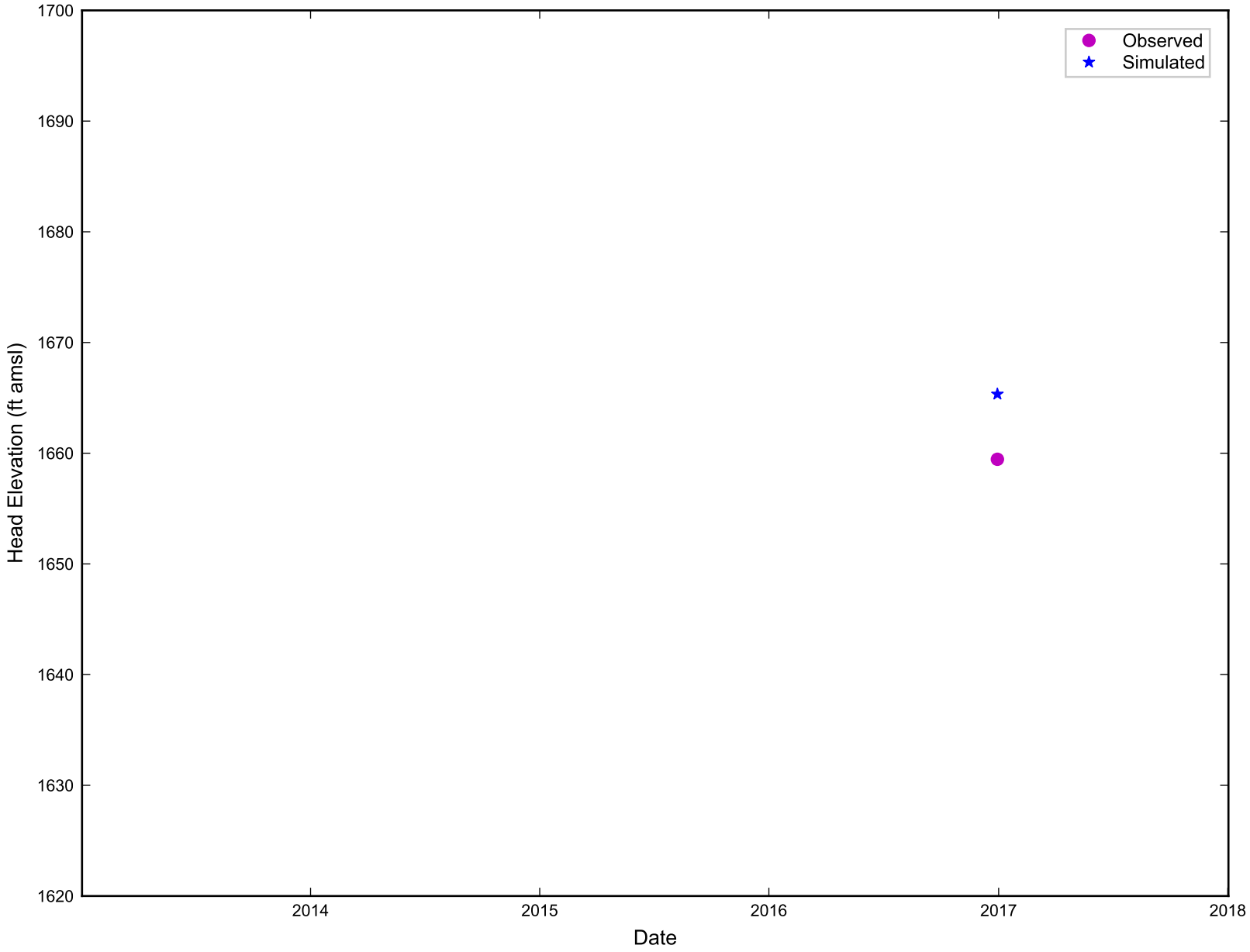
RAMBOLL

Simulated vs. Observed Head Elevation for H-49A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-230

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

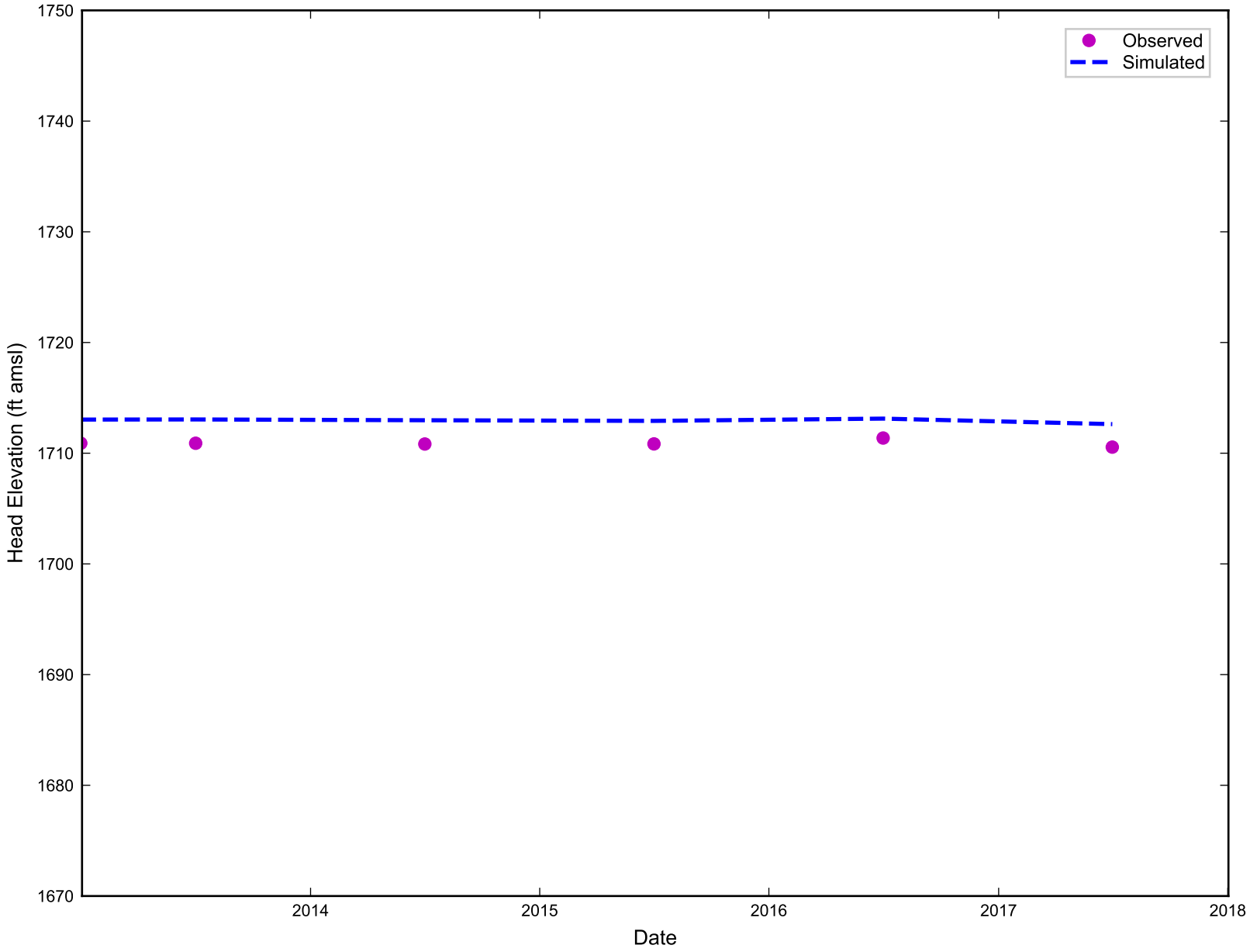


RAMBOLL

Simulated vs. Observed Head Elevation for H-49R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-231

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for H-55
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-232

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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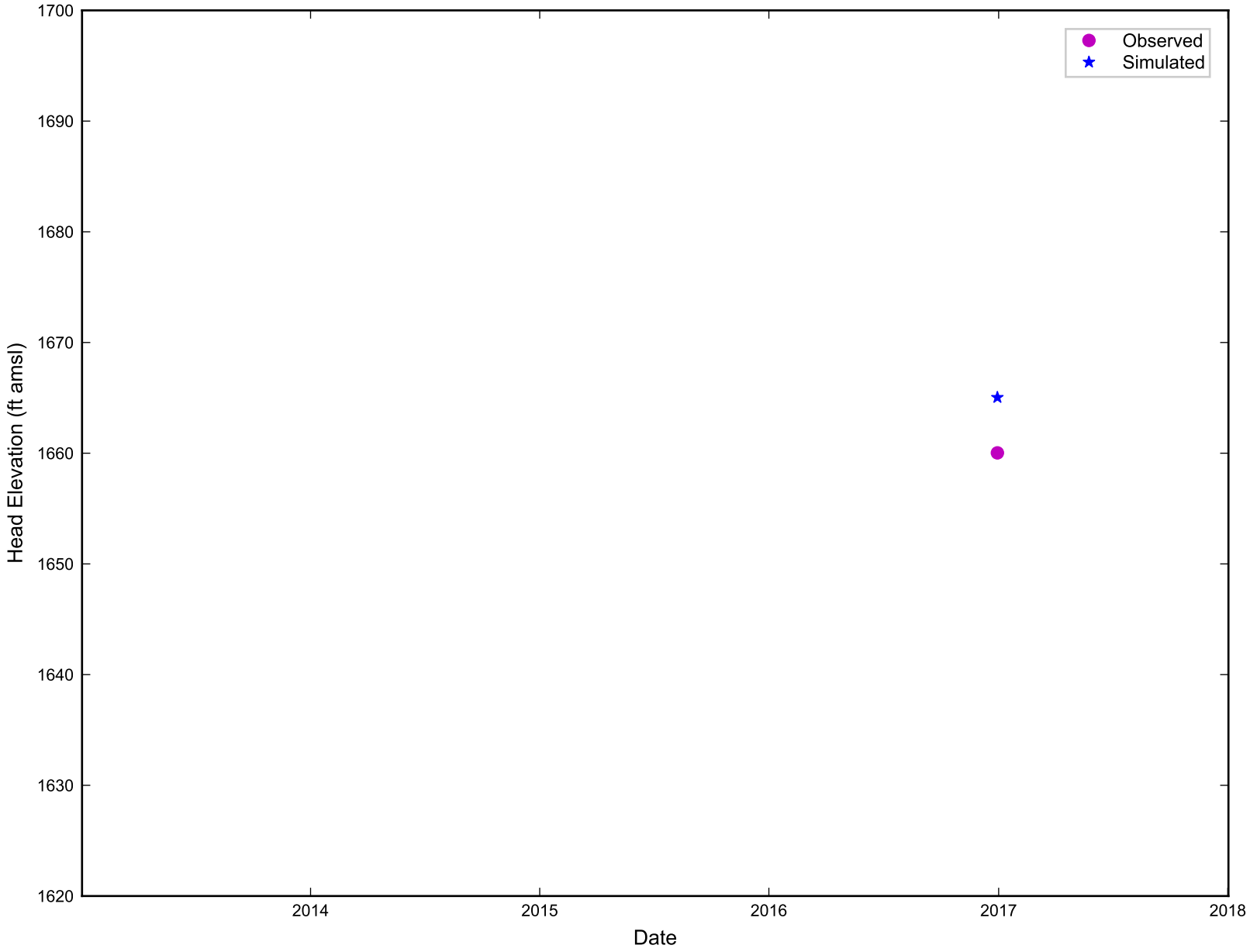


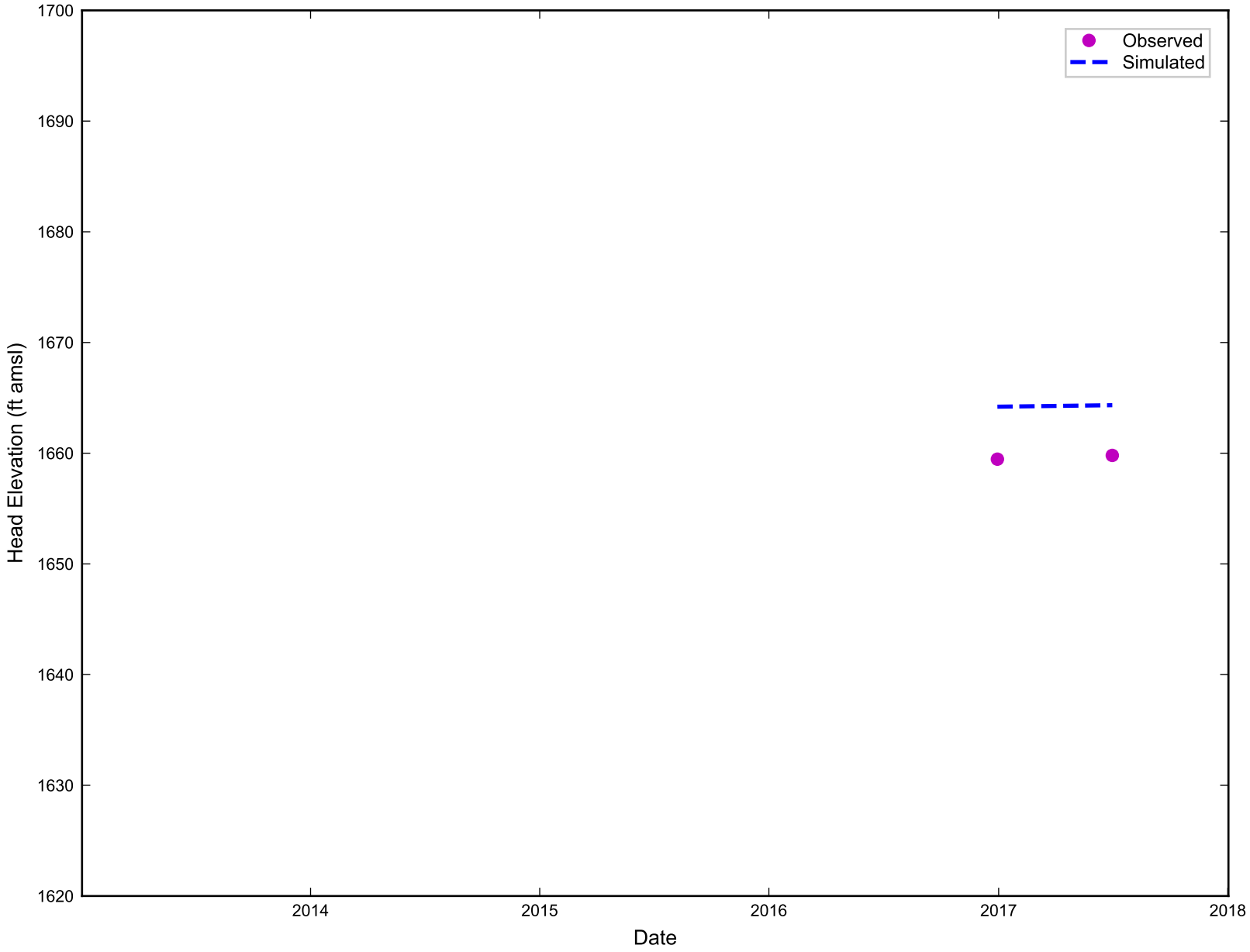
RAMBOLL

Simulated vs. Observed Head Elevation for H-56A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-233

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



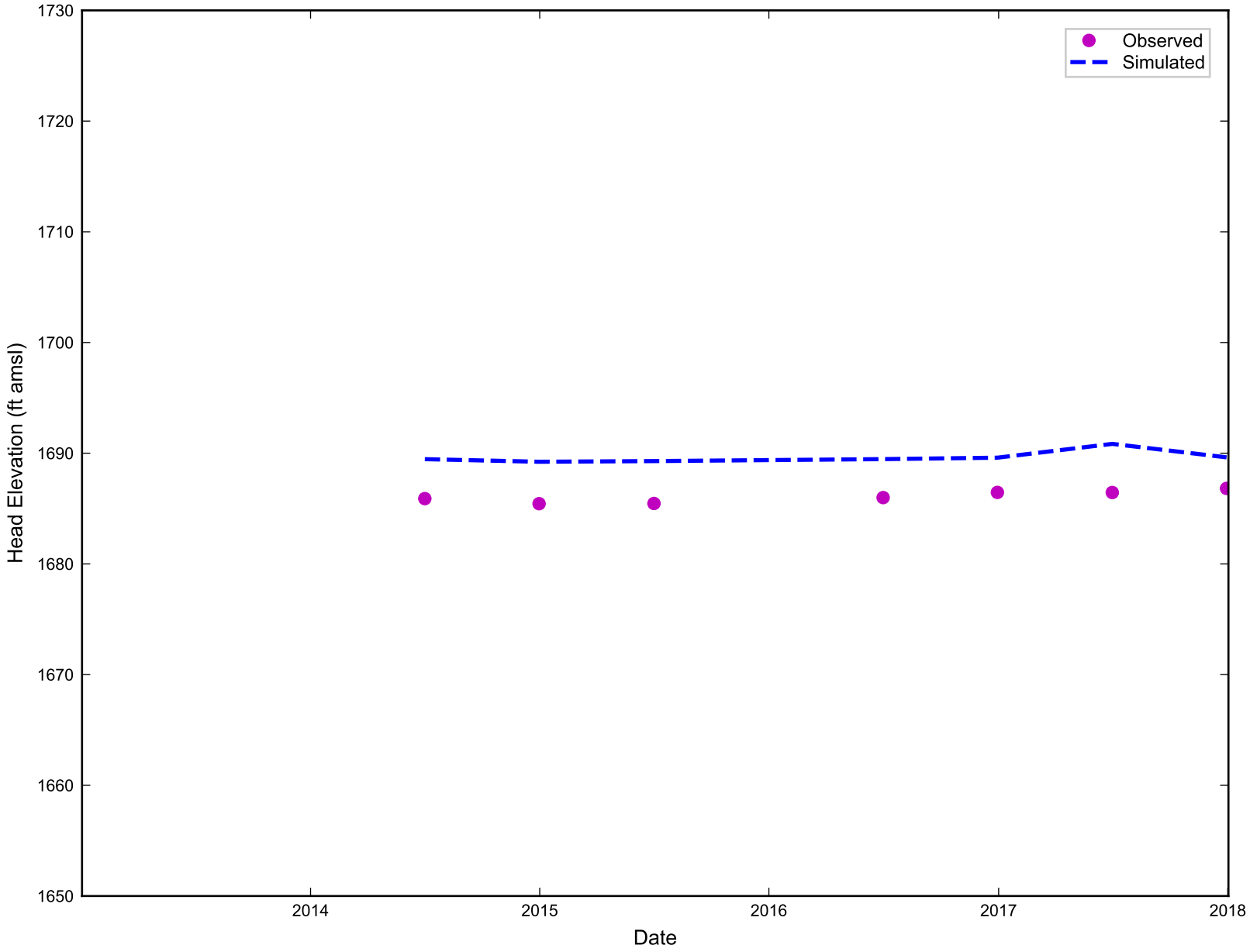
RAMBOLL

Simulated vs. Observed Head Elevation for H-56R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-234

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



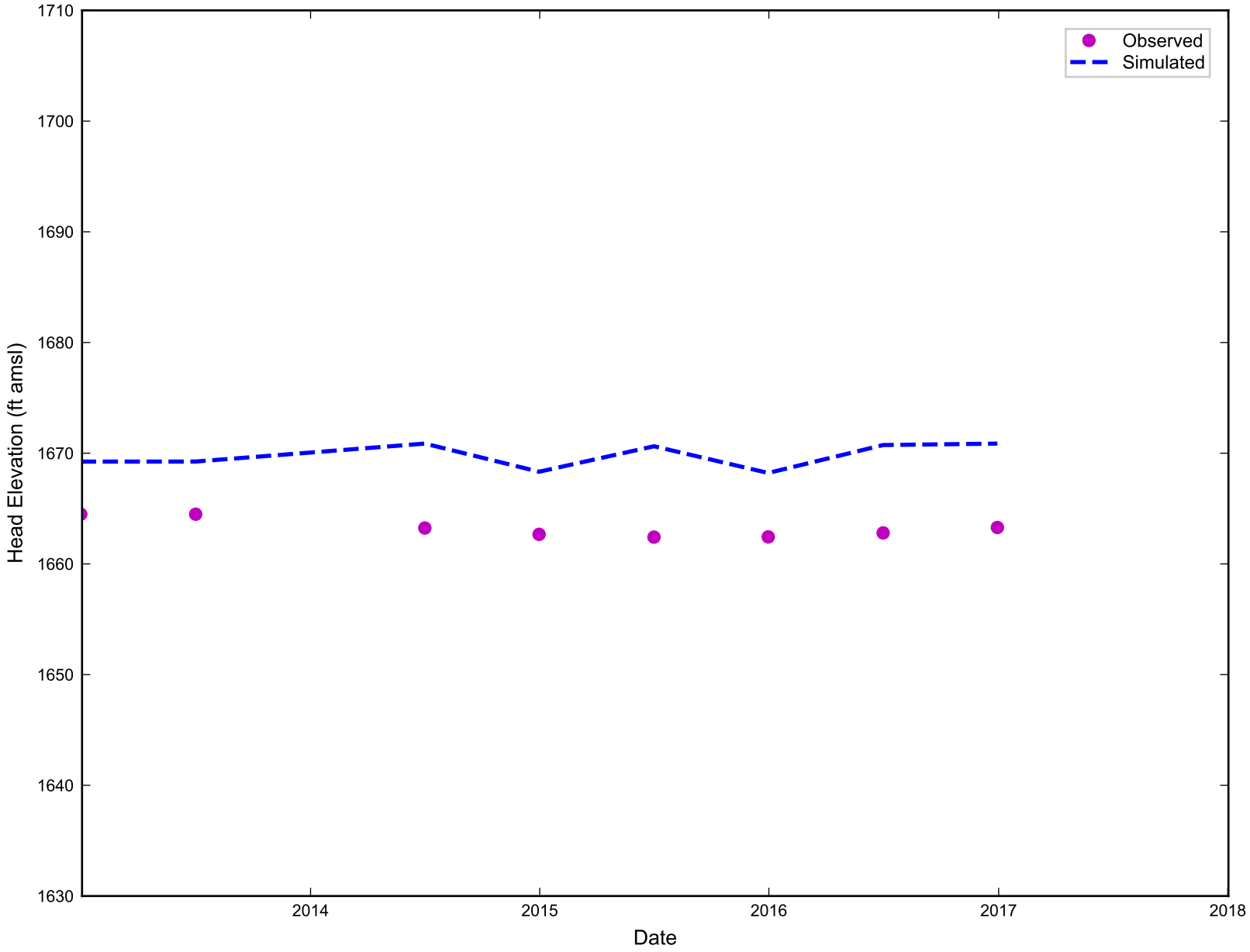
RAMBOLL

Simulated vs. Observed Head Elevation for H-57
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-235

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

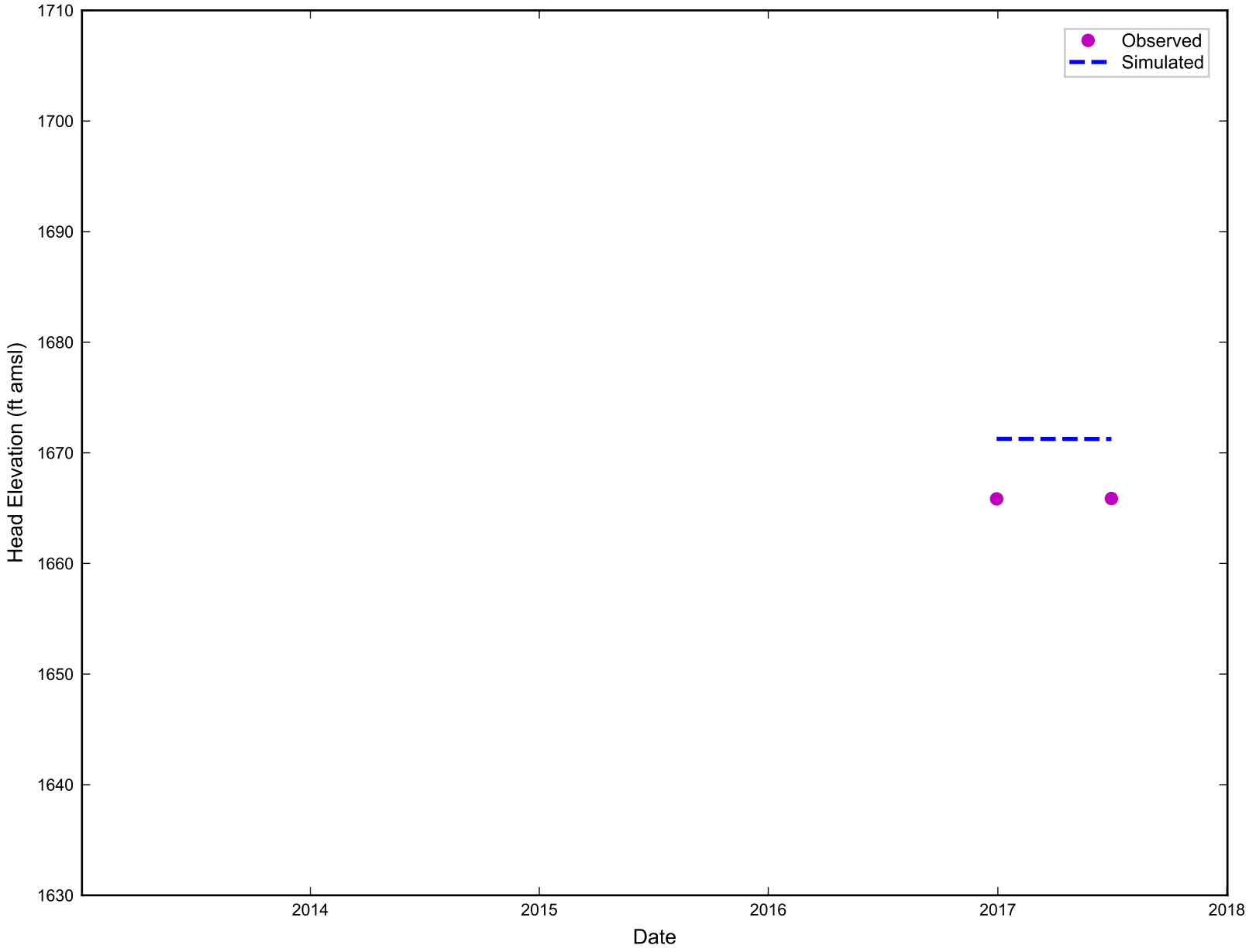


RAMBOLL

Simulated vs. Observed Head Elevation for H-58A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-236

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



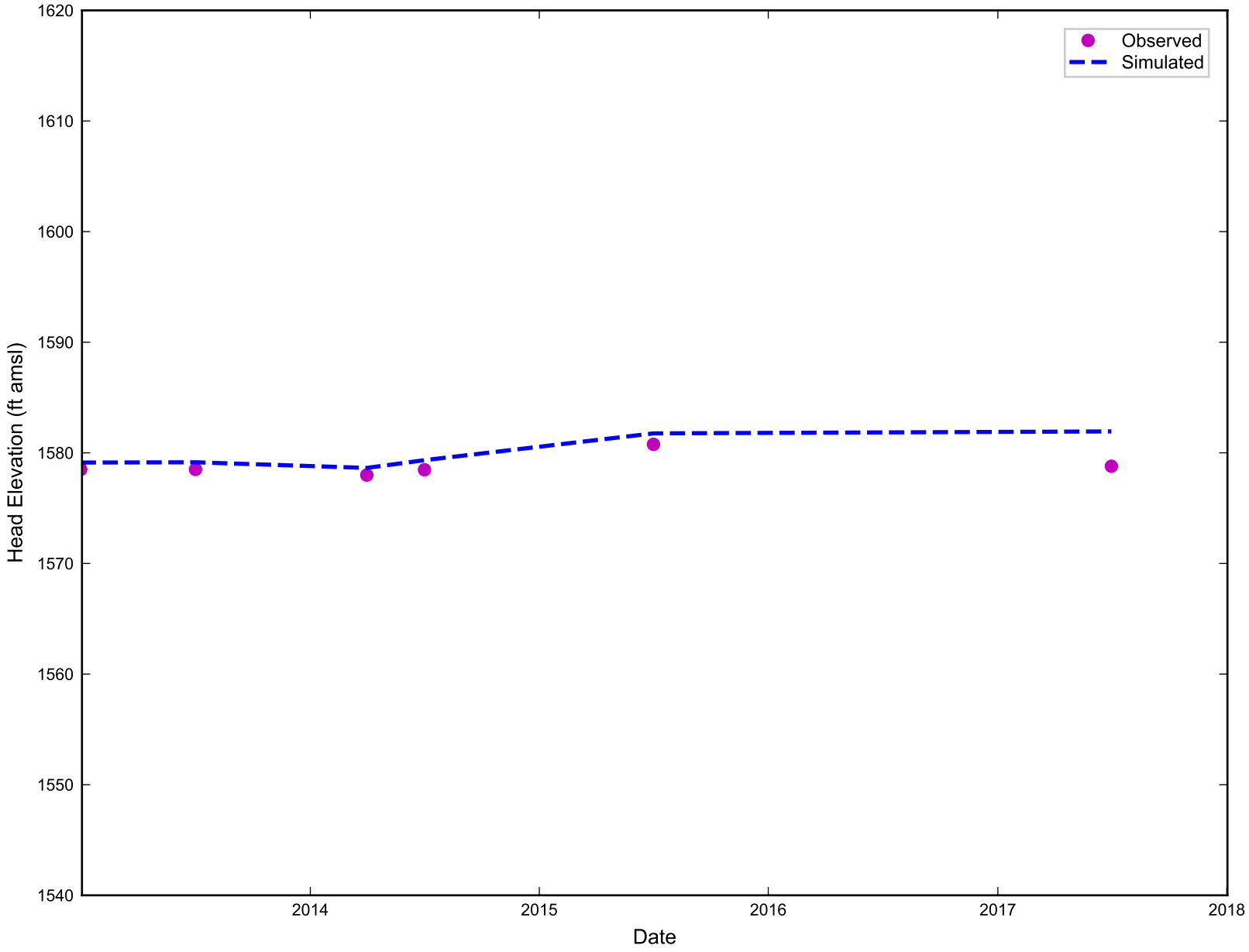
RAMBOLL

Simulated vs. Observed Head Elevation for H-58R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-237

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



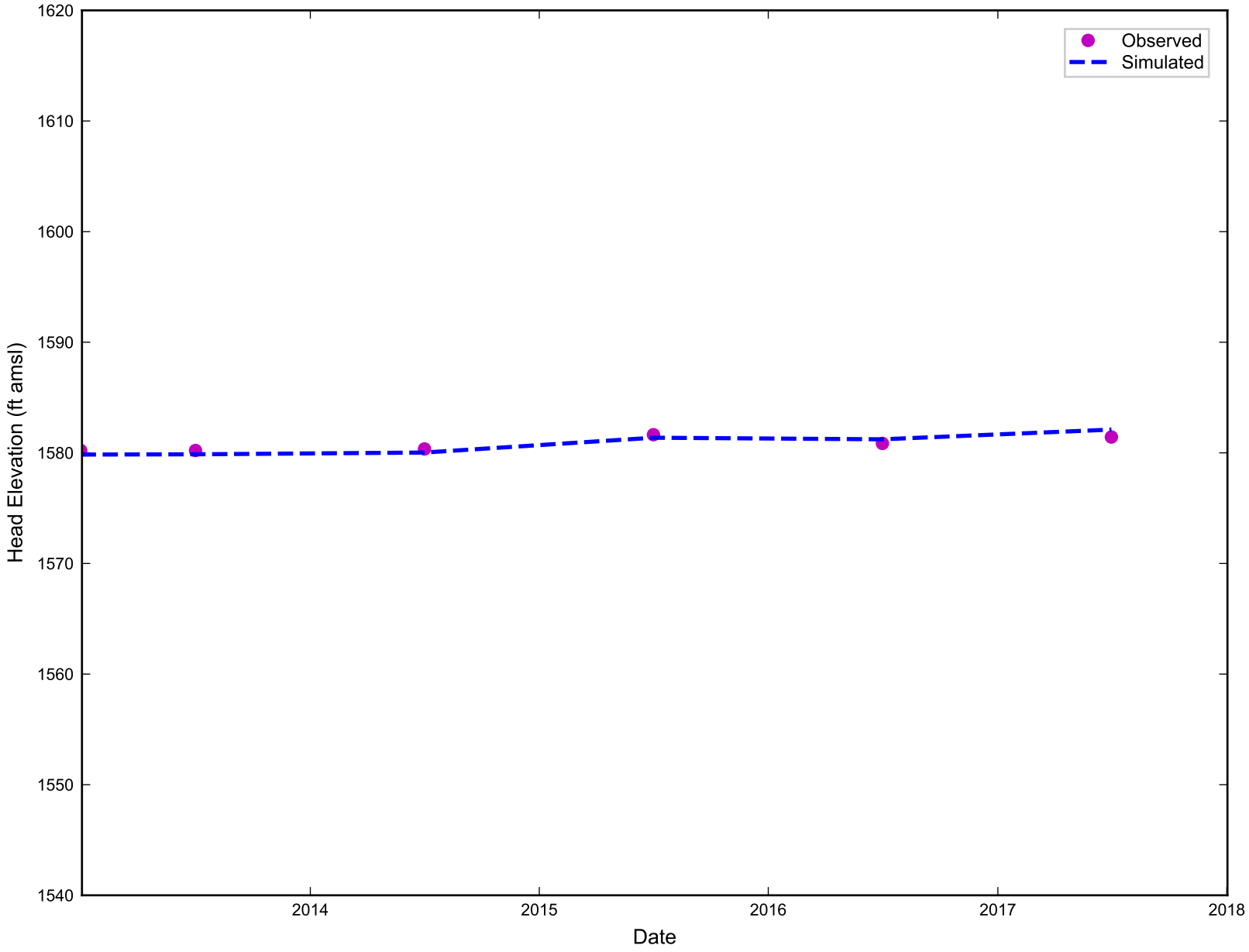
RAMBOLL

Simulated vs. Observed Head Elevation for HMW-13
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-238

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



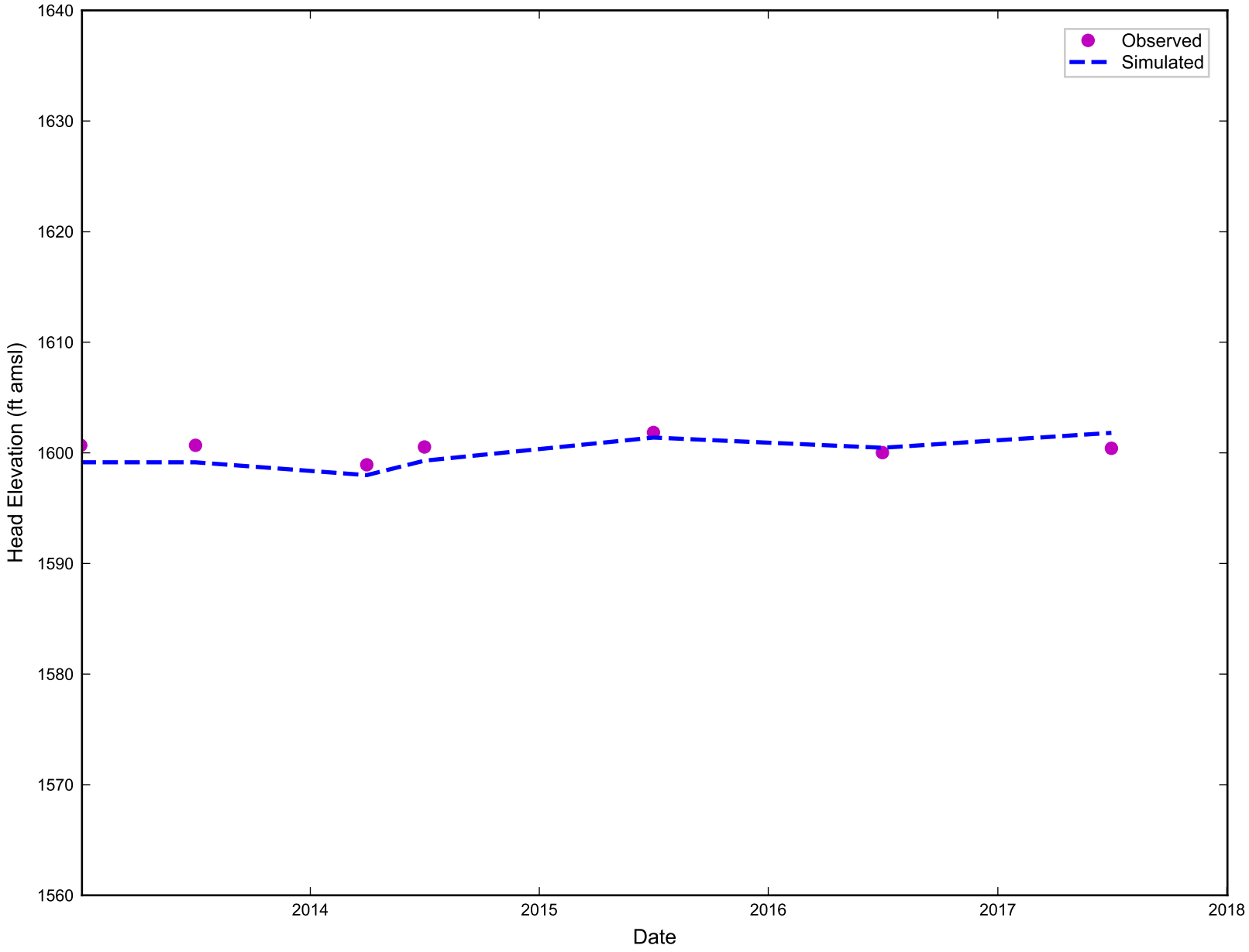
RAMBOLL

Simulated vs. Observed Head Elevation for HMW-14
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-239

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



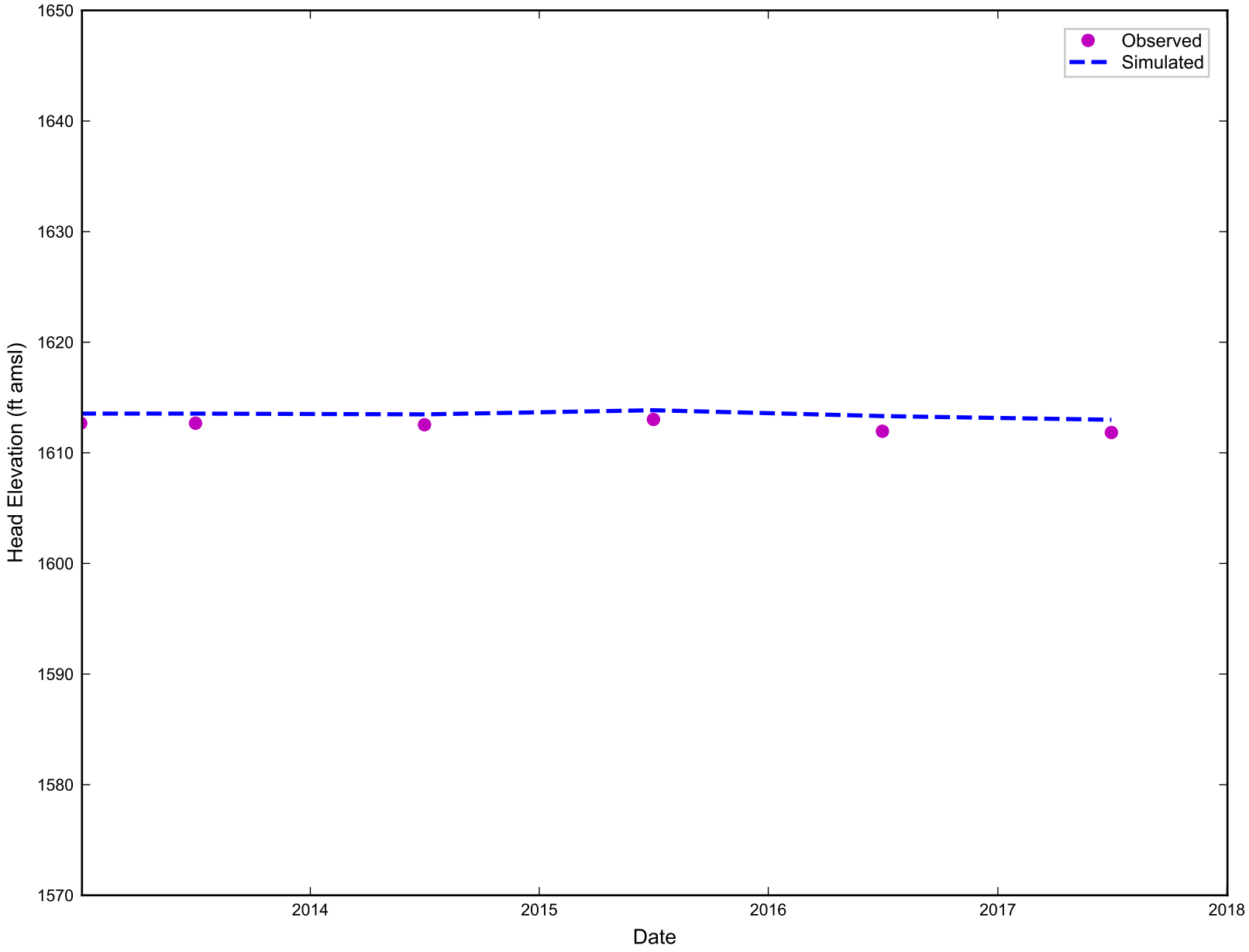
RAMBOLL

Simulated vs. Observed Head Elevation for HMW-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-240

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for HMW-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-241

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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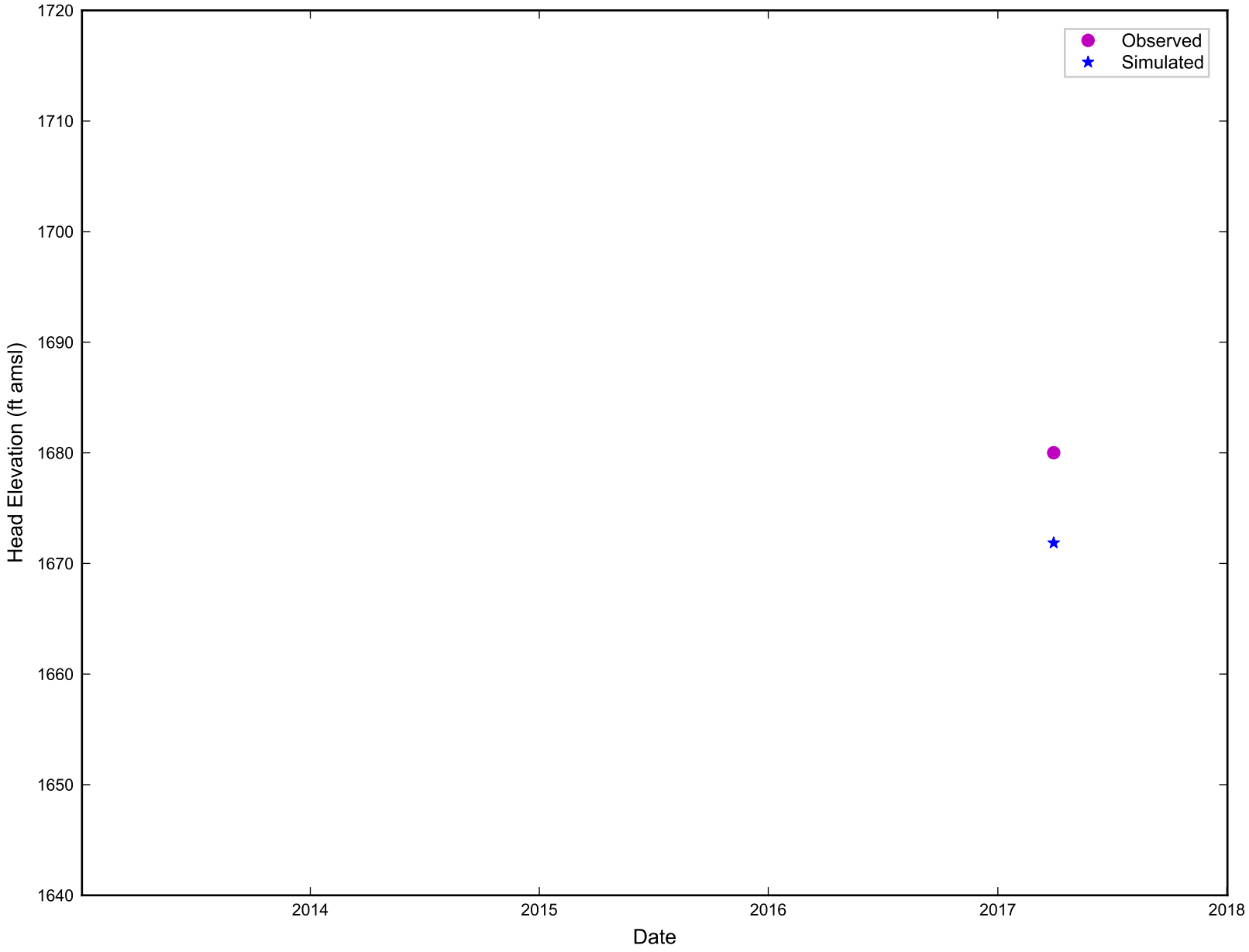


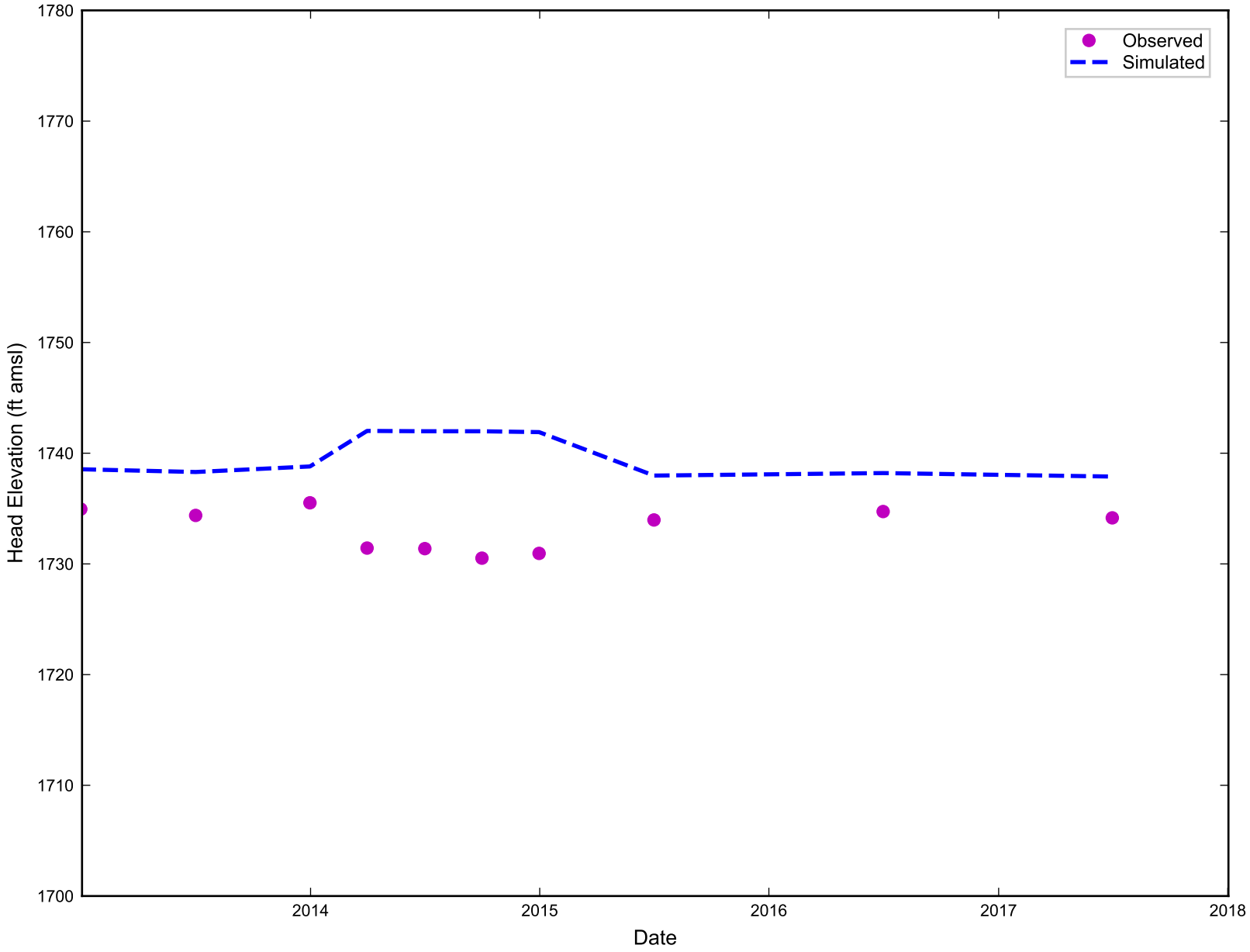
RAMBOLL

Simulated vs. Observed Head Elevation for HMWWT1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-242

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



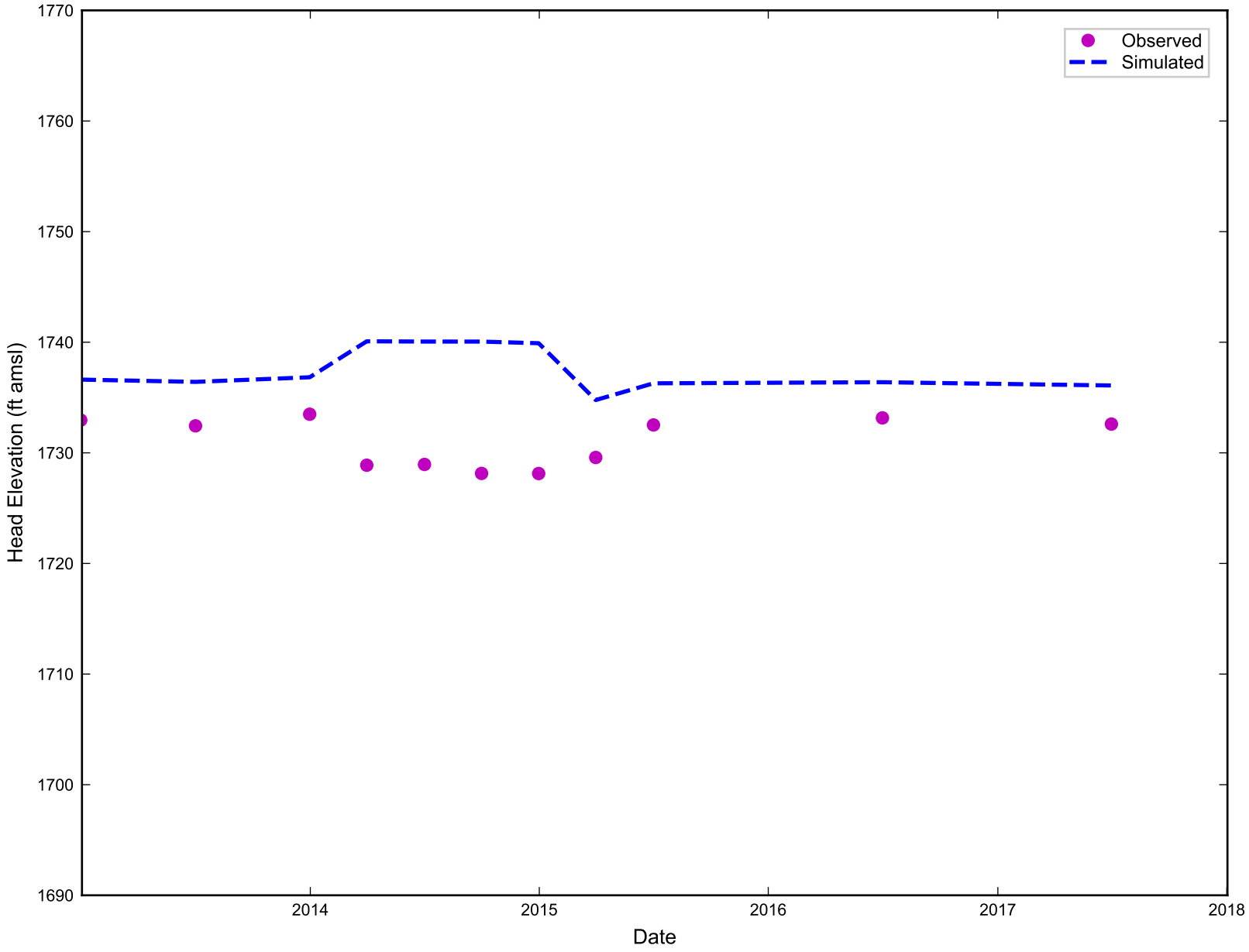
RAMBOLL

Simulated vs. Observed Head Elevation for J2D1-R2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-243

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for J2D2-R2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-244

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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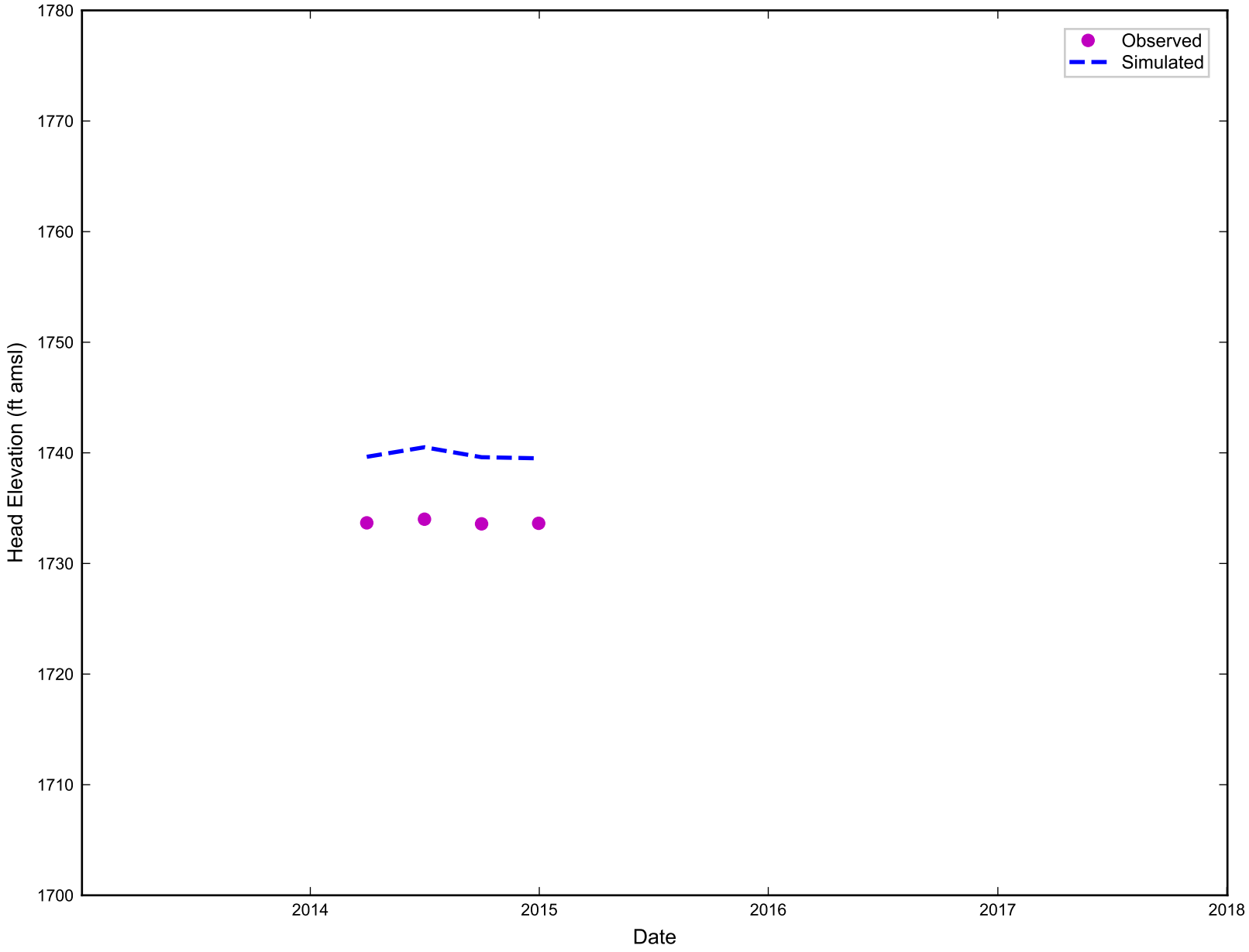


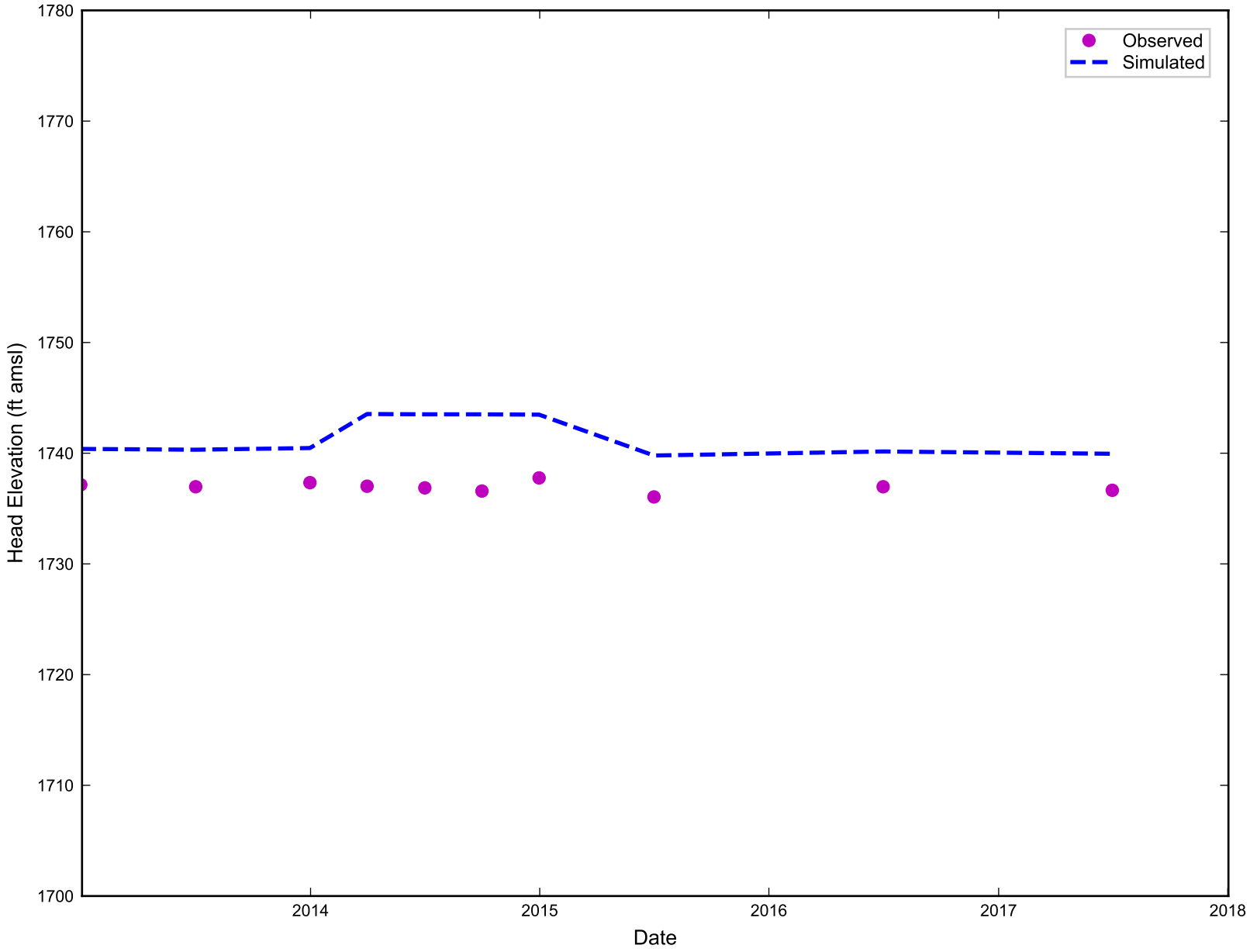
RAMBOLL

Simulated vs. Observed Head Elevation for J2D3-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-245

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



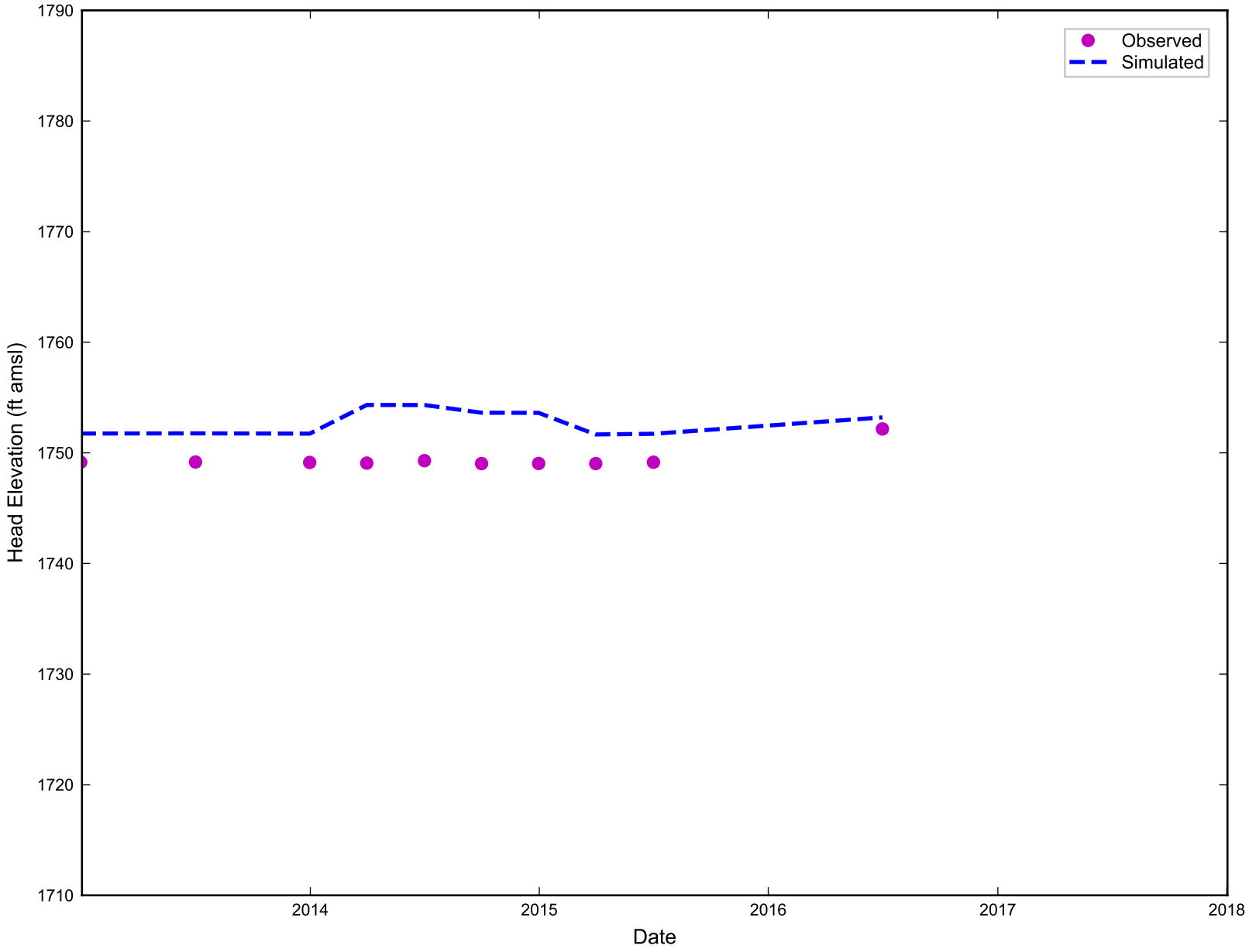
RAMBOLL

Simulated vs. Observed Head Elevation for J2D4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-246

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



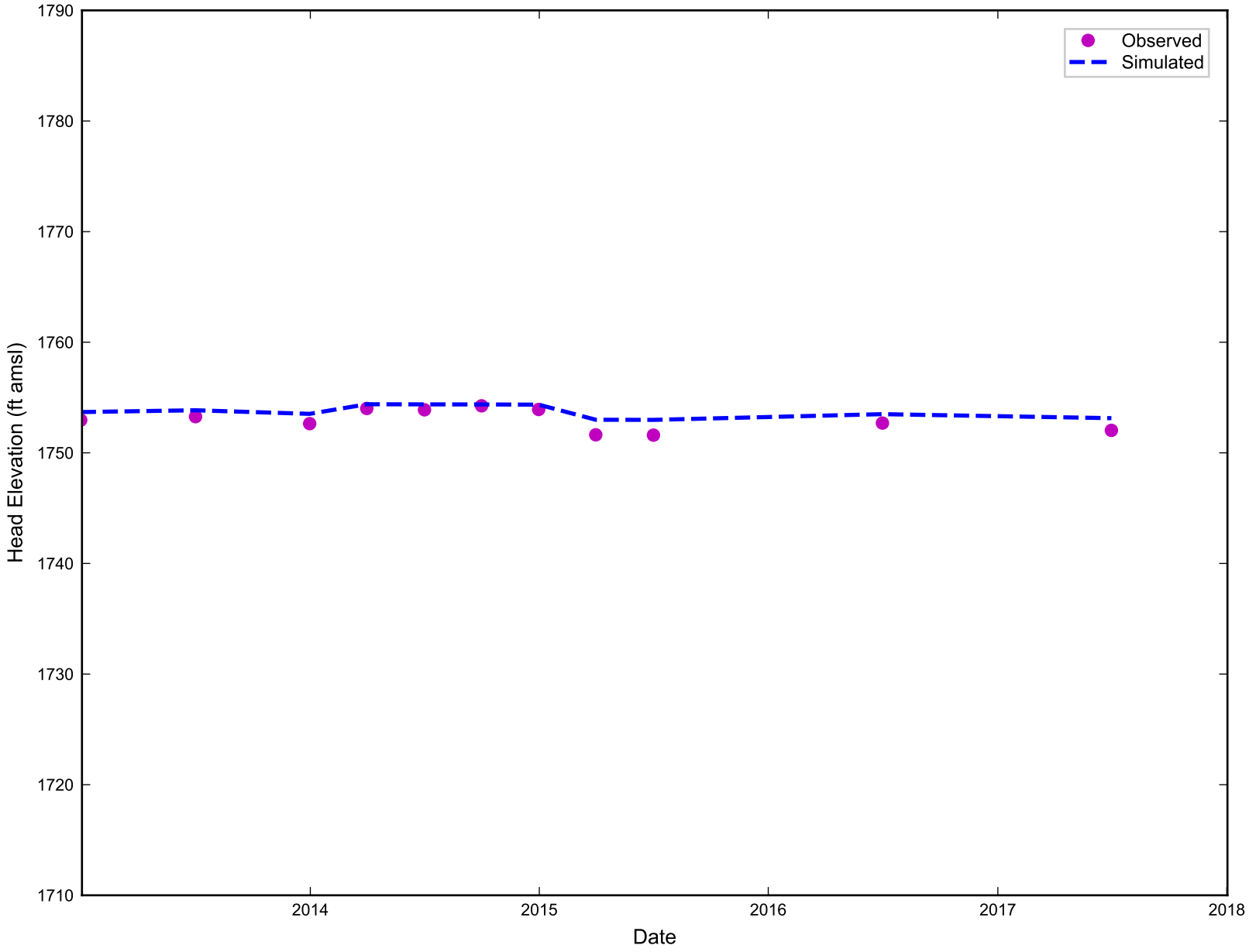
RAMBOLL

Simulated vs. Observed Head Elevation for J2U1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-247

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



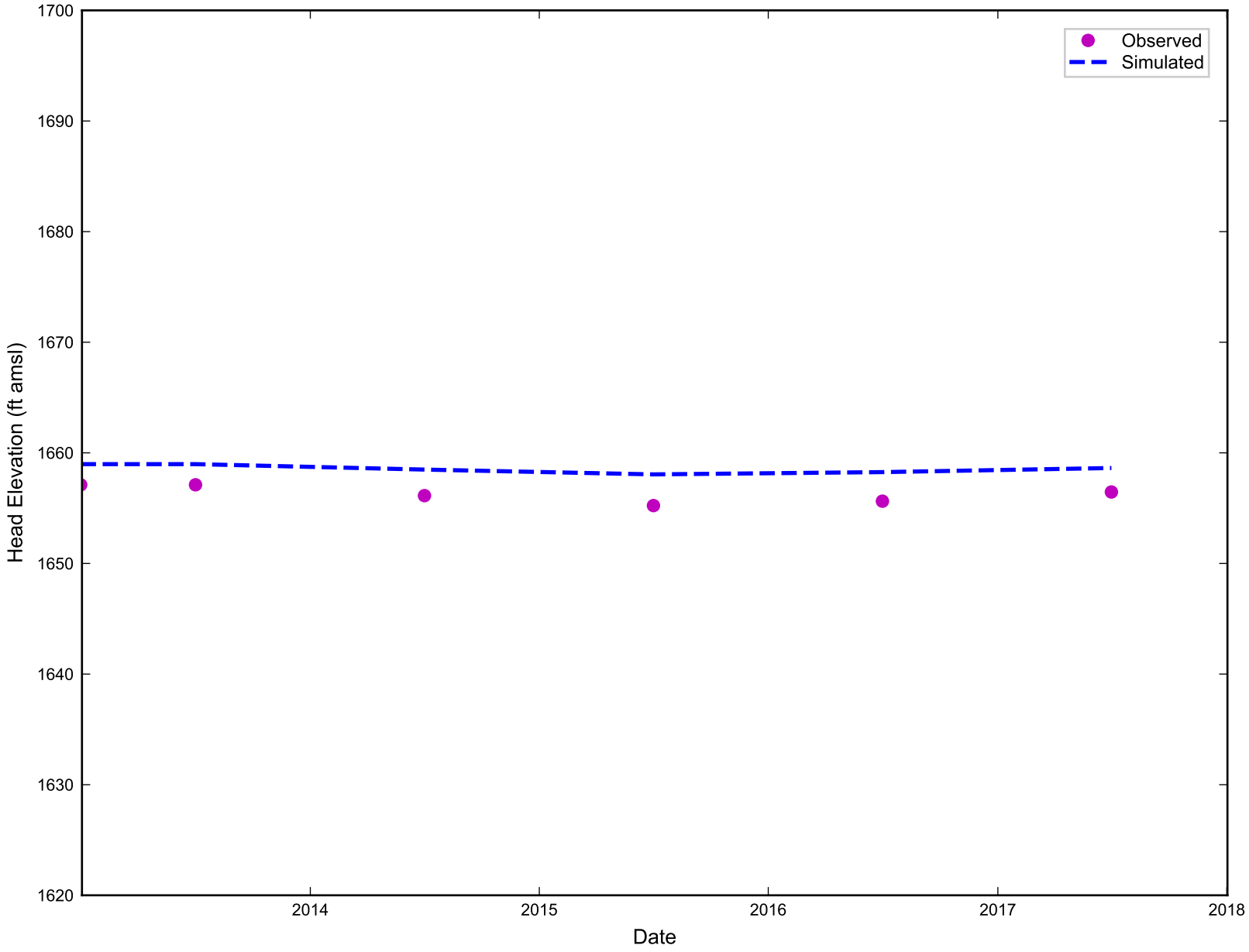
RAMBOLL

Simulated vs. Observed Head Elevation for J2U2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-248

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



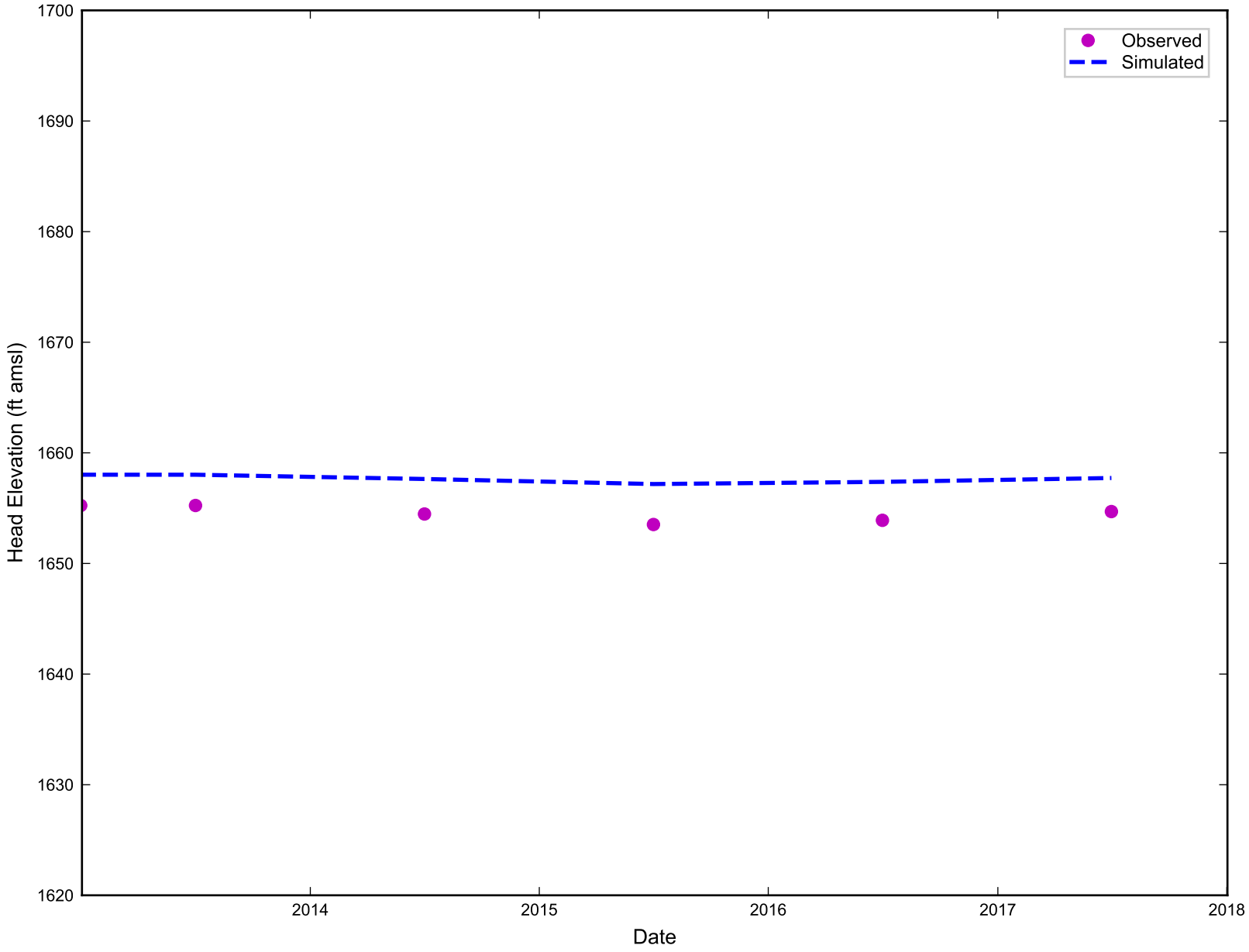
RAMBOLL

Simulated vs. Observed Head Elevation for JX-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-249

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



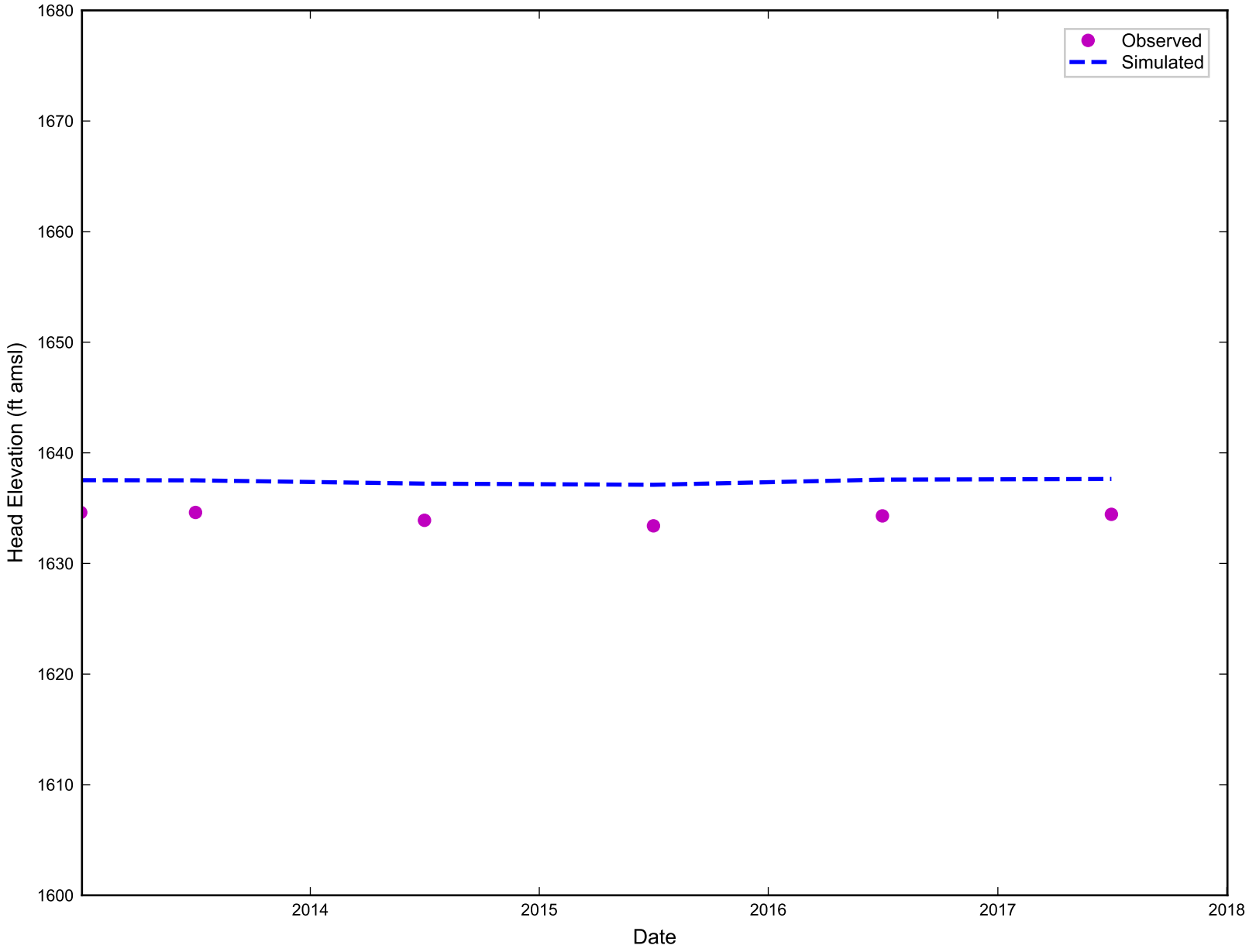
RAMBOLL

Simulated vs. Observed Head Elevation for JX-86
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-250

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



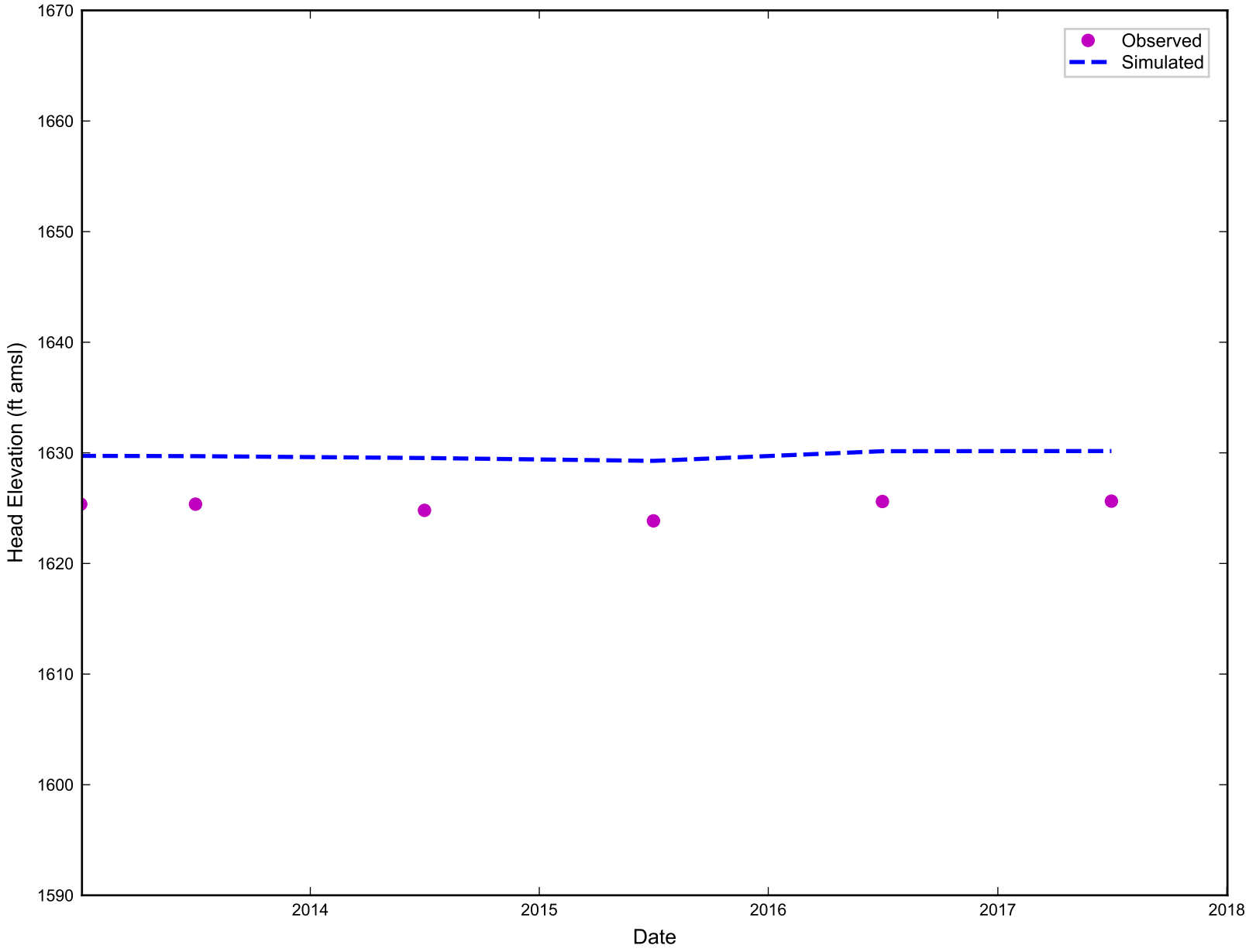
RAMBOLL

Simulated vs. Observed Head Elevation for KX-18
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-251

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

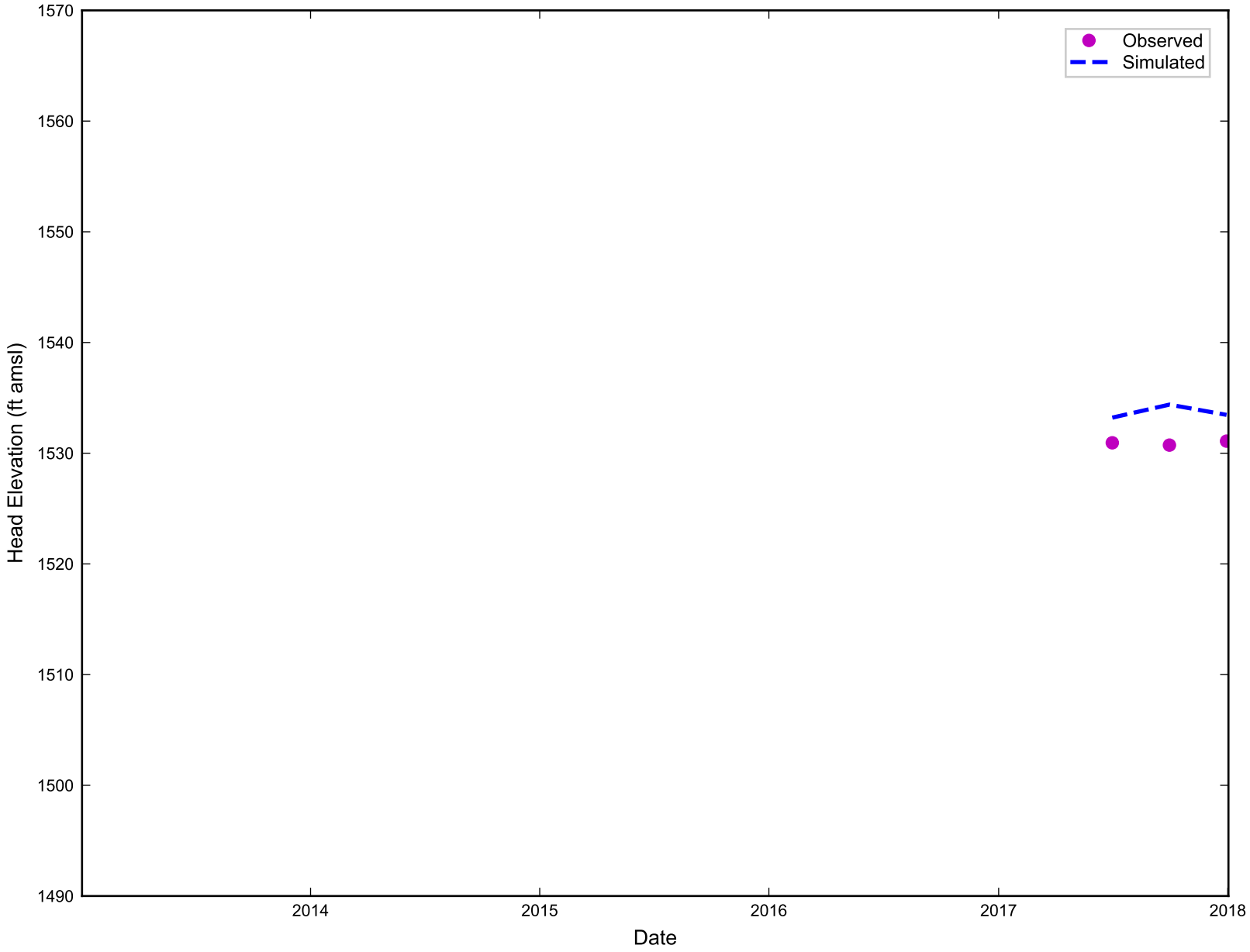


RAMBOLL

Simulated vs. Observed Head Elevation for KY-23
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-252

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



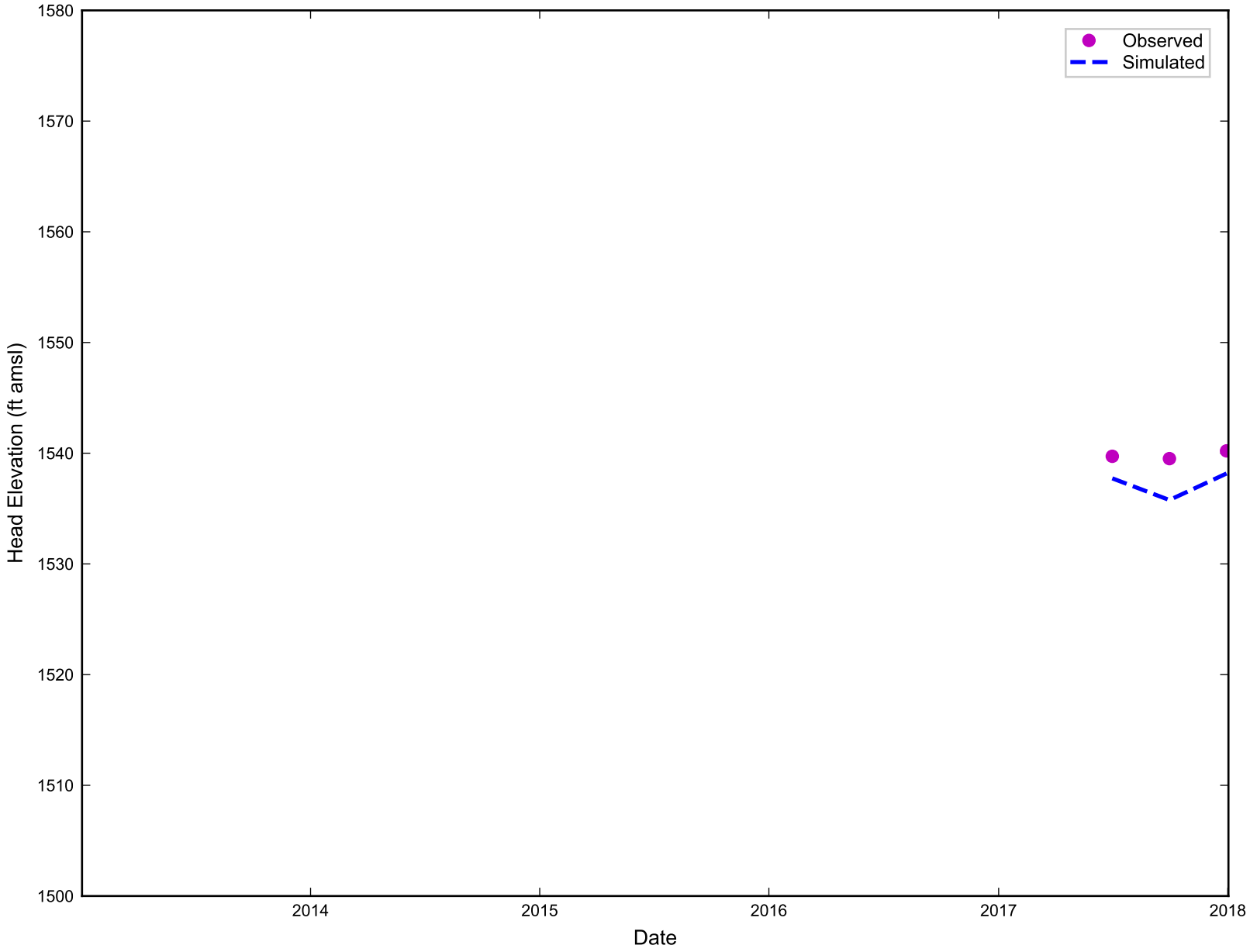
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW101A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-253

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

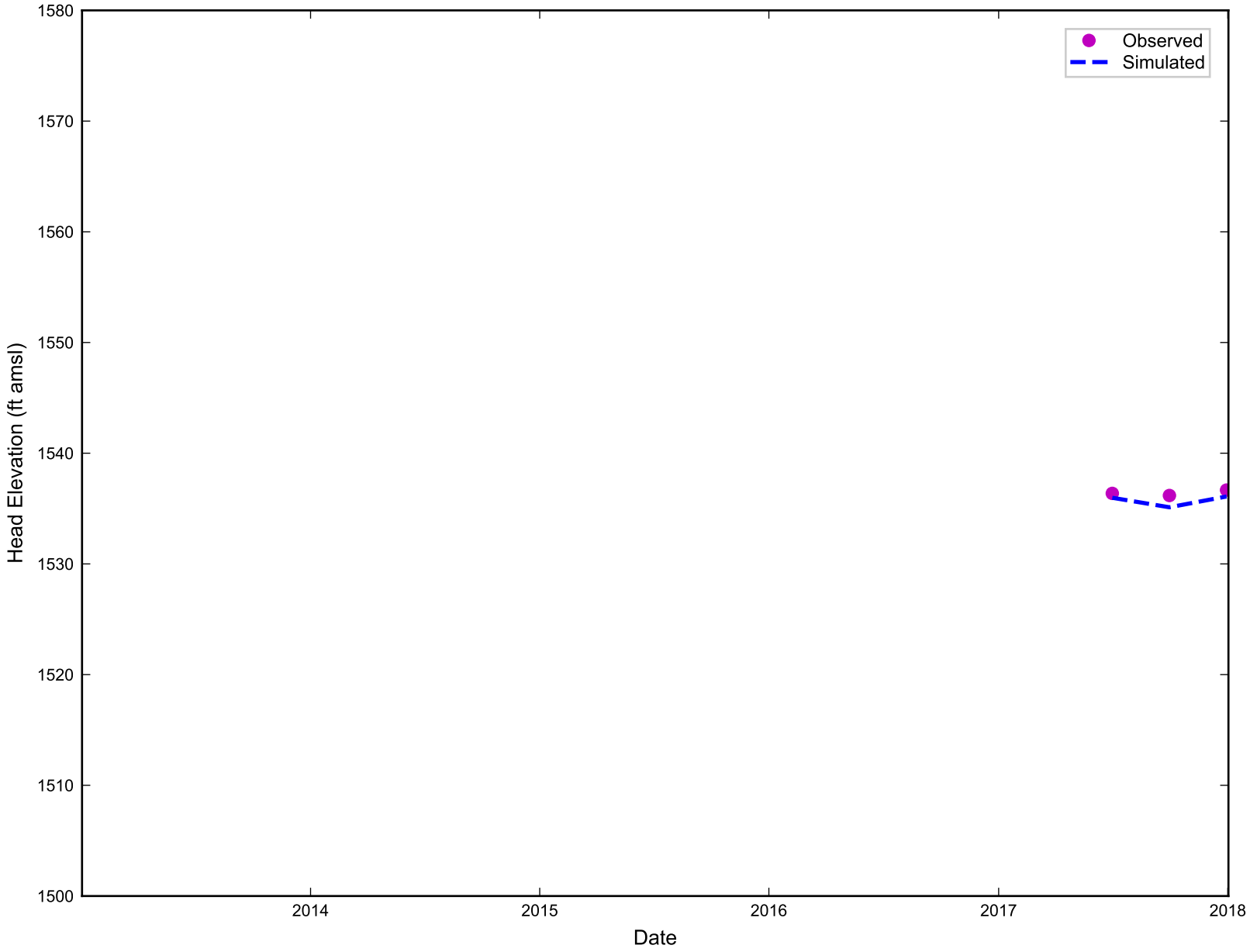


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW101B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-254

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



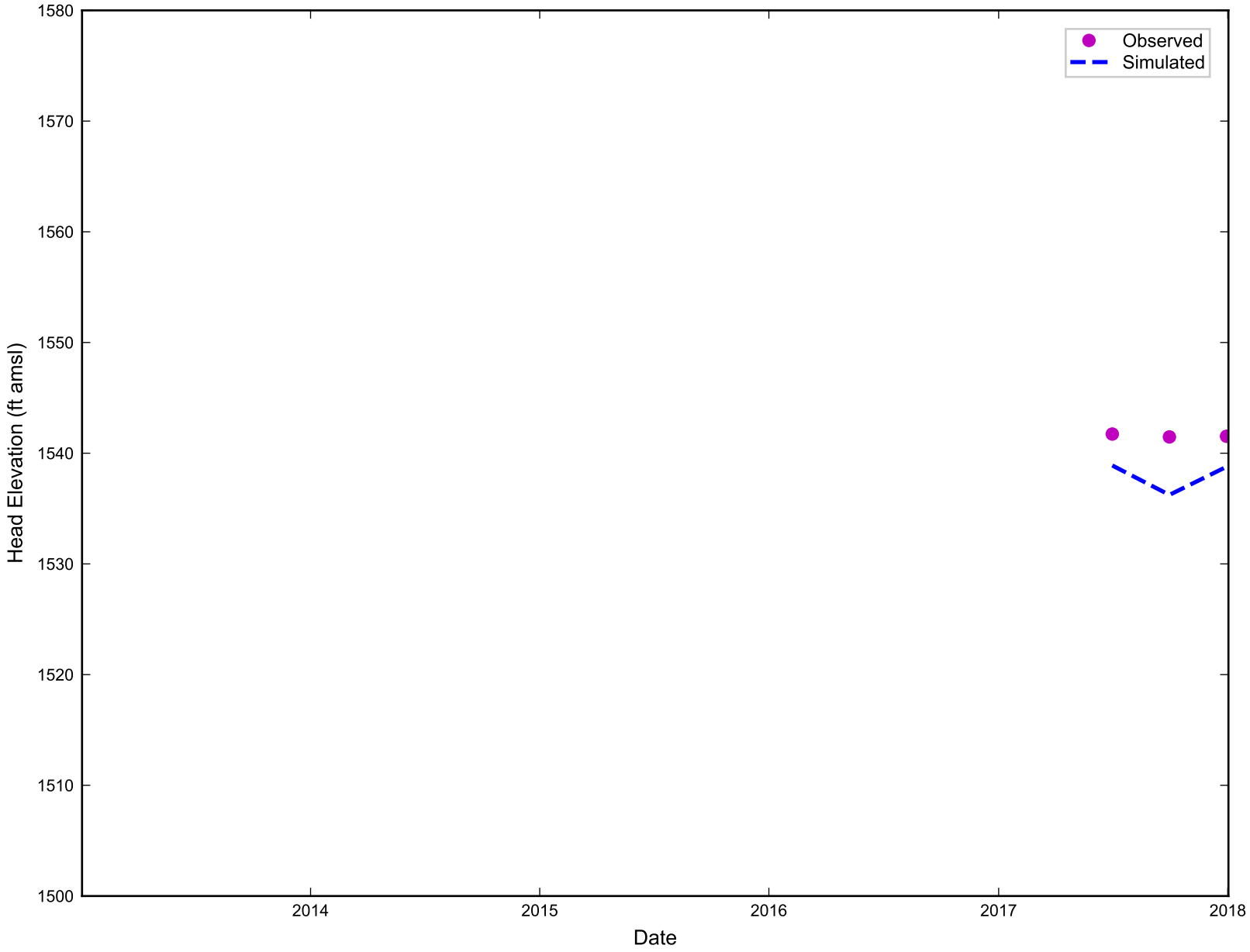
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW102A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-255

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

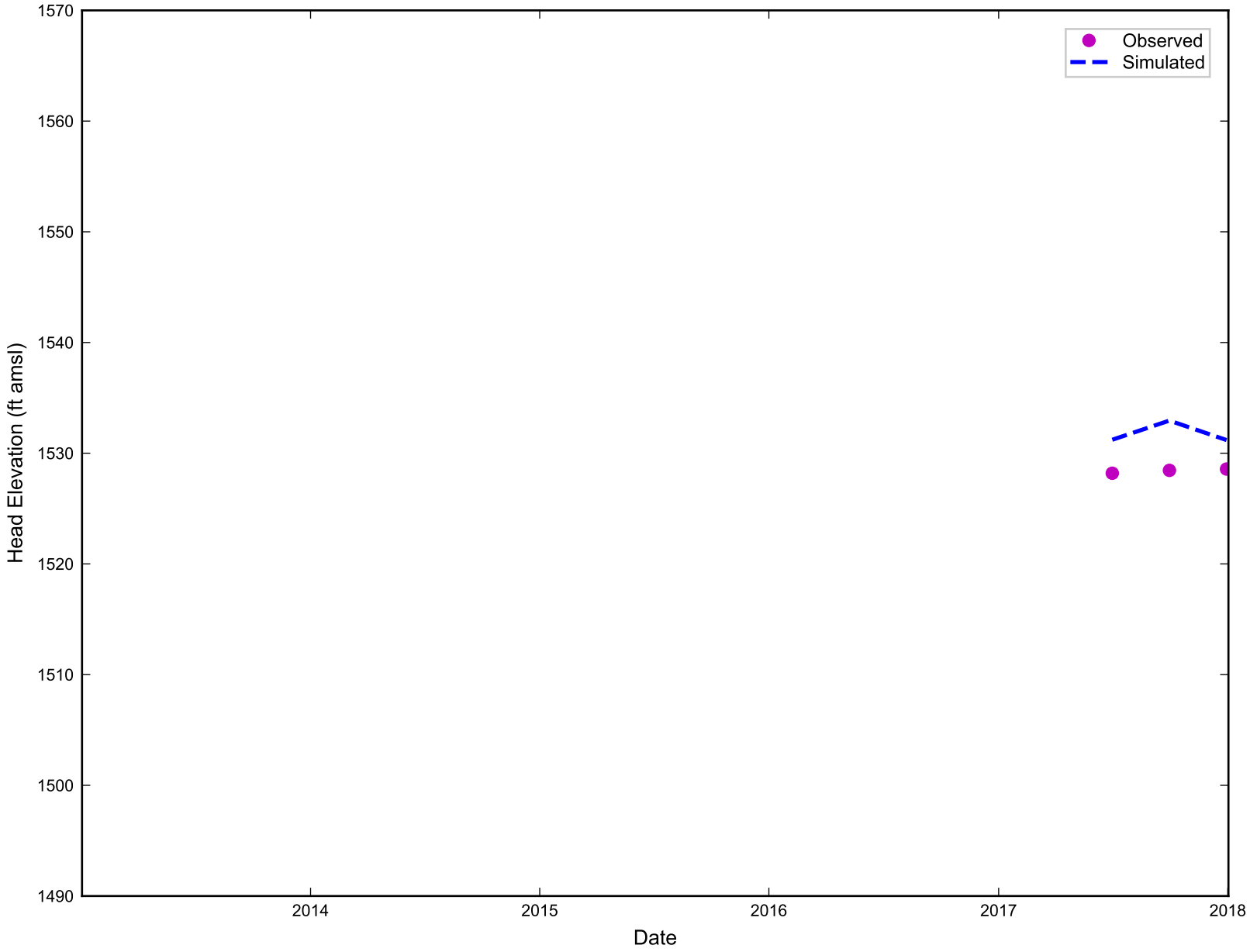


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW102B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-256

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



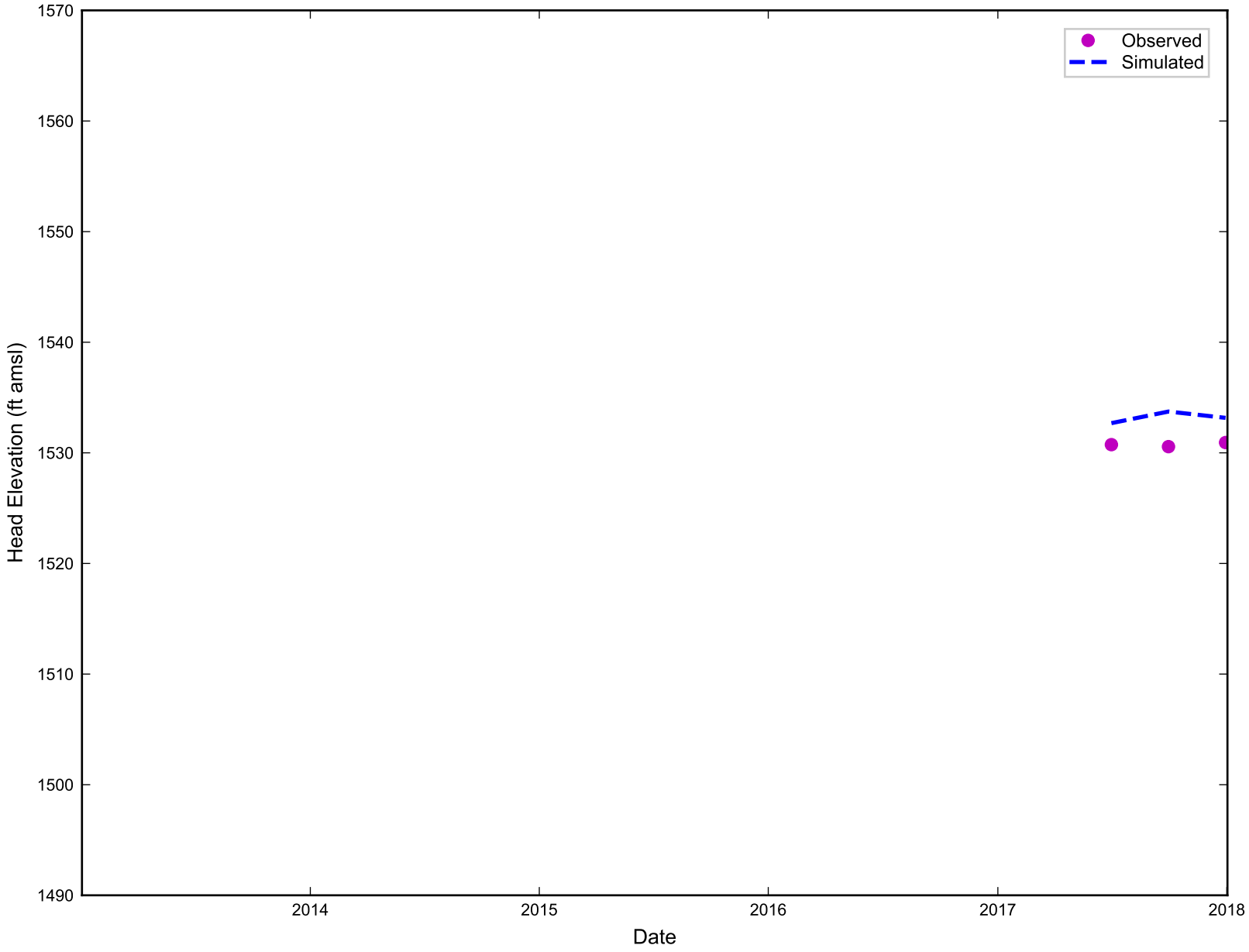
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW103A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-257

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



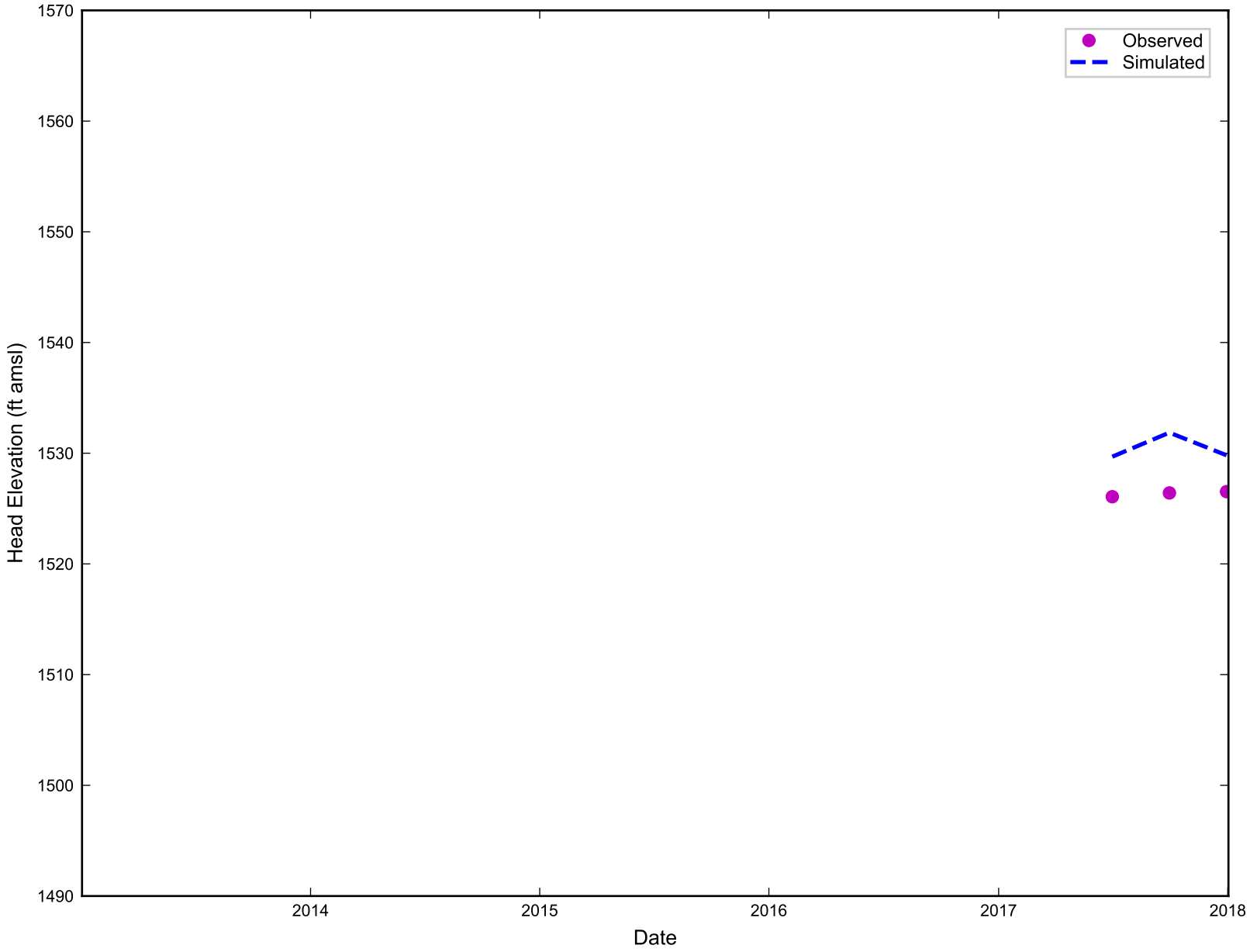
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW104
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-258

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



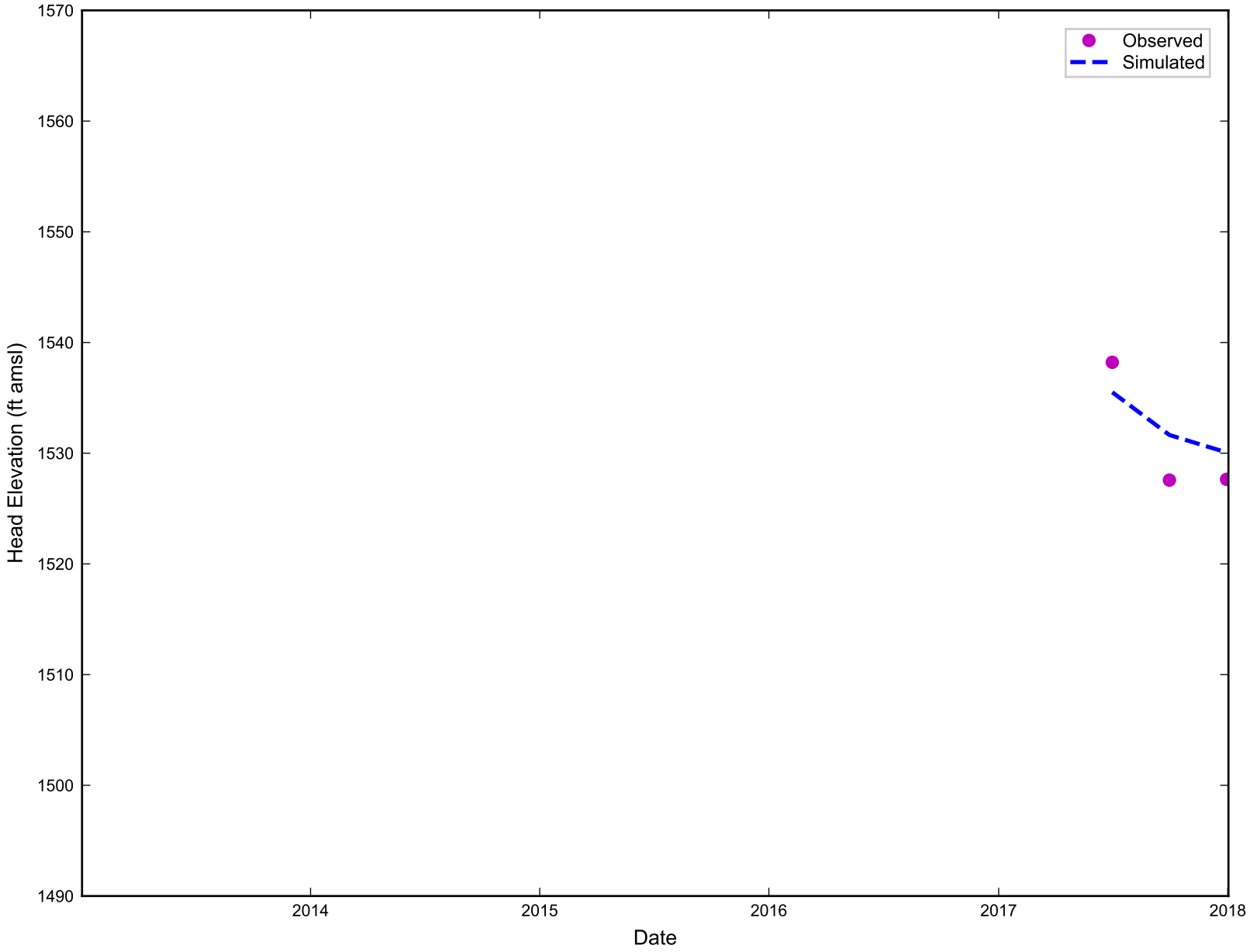
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW105
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-259

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



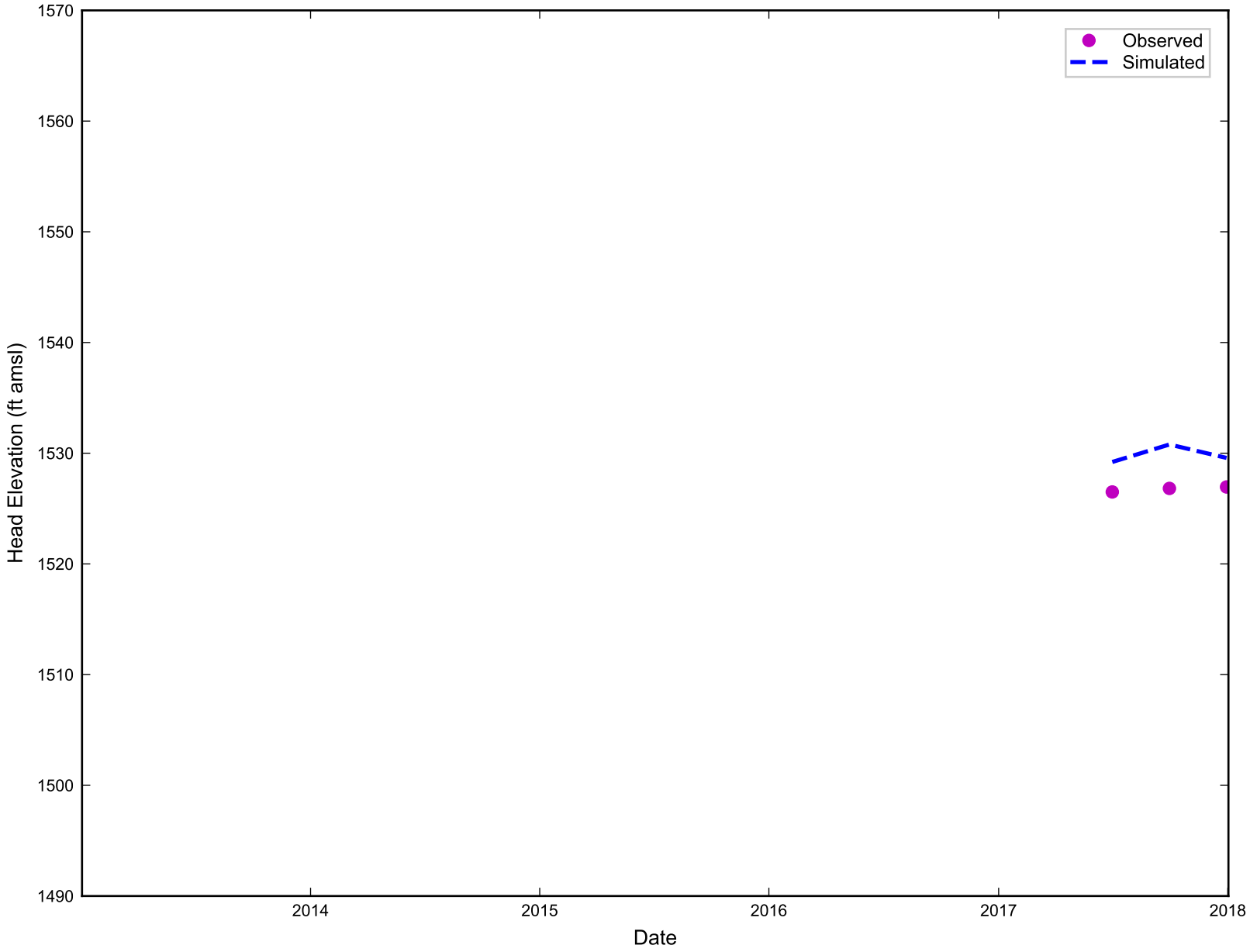
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW106
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-260

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

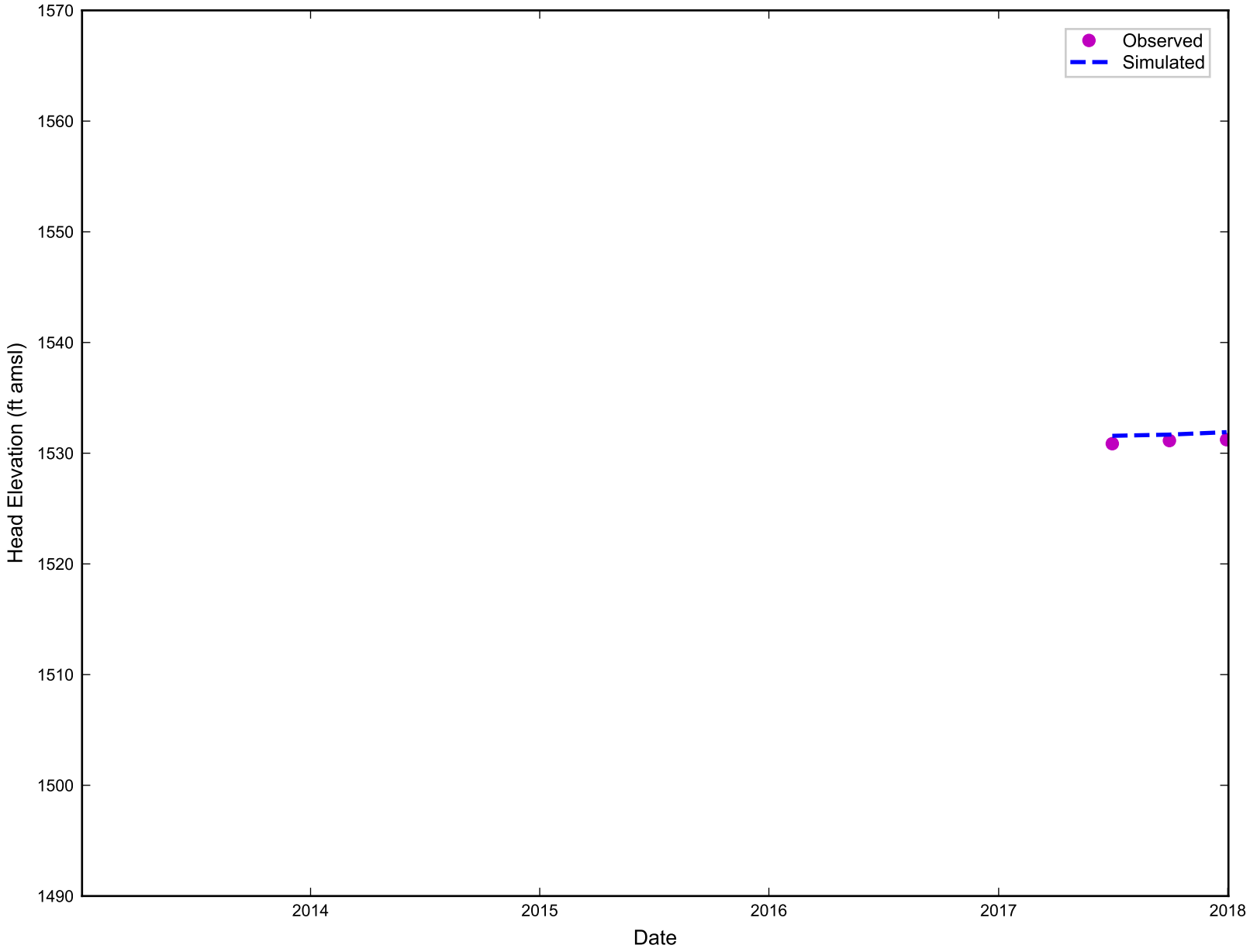


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW107A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-261

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

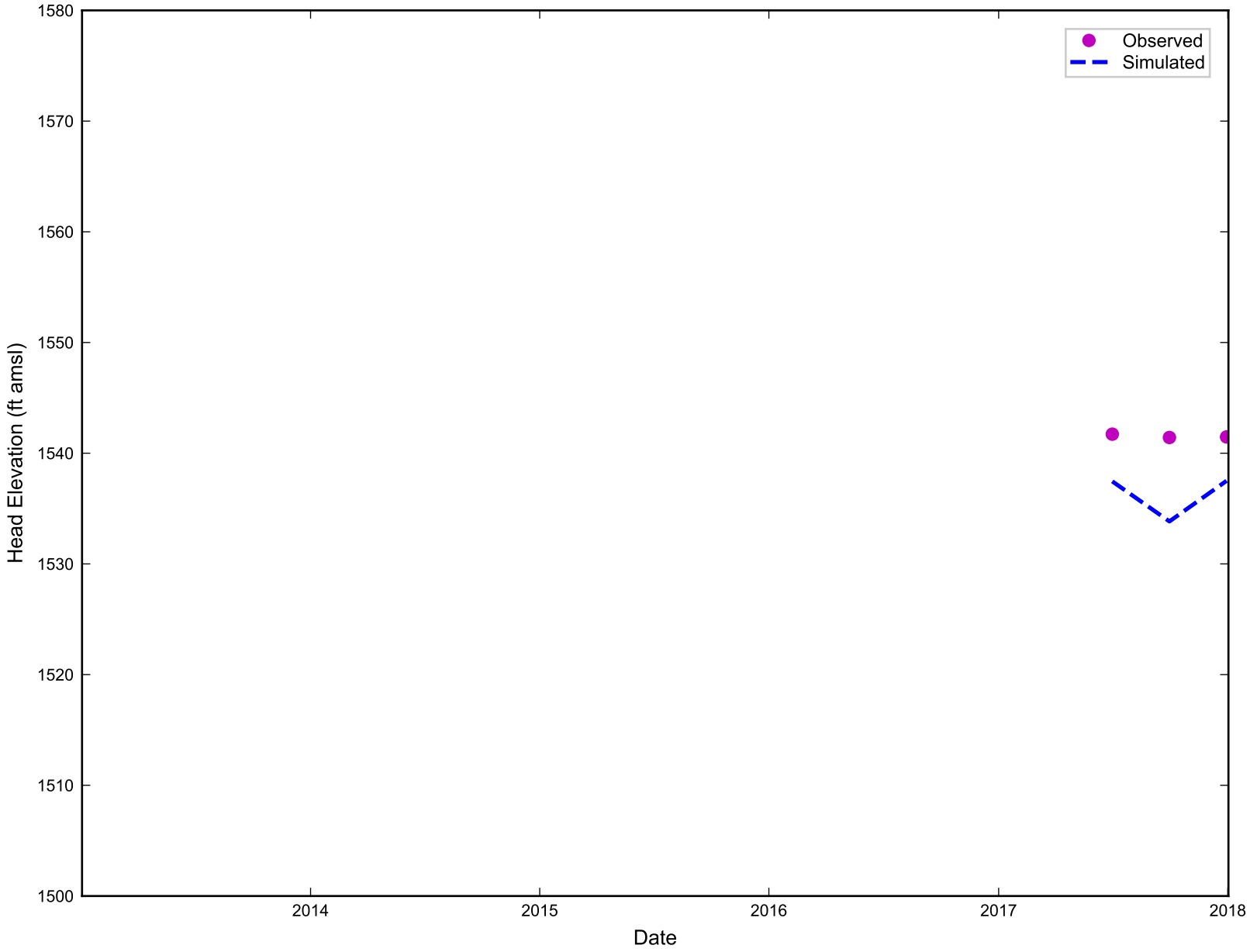


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW107B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-262

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

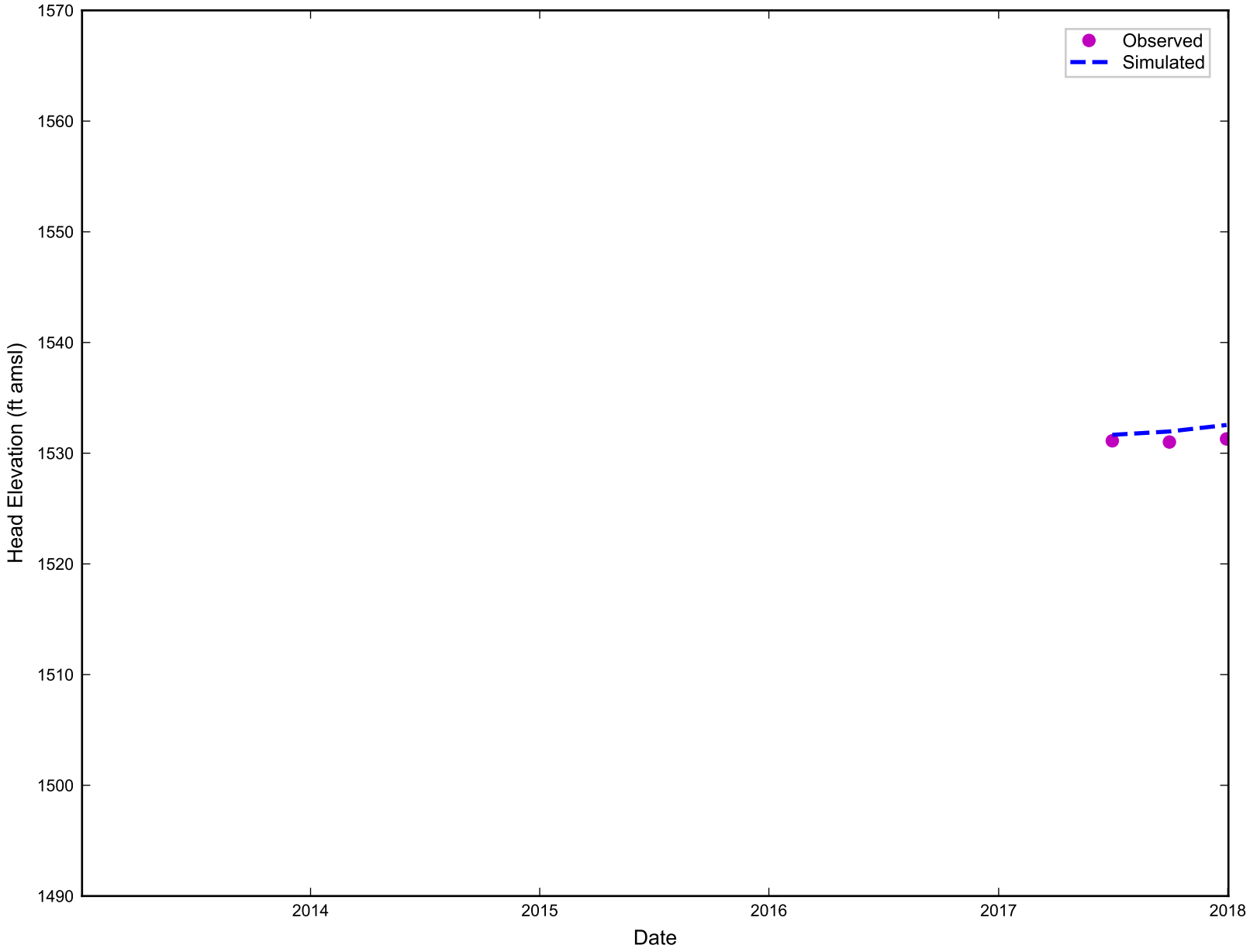


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW107C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-263

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



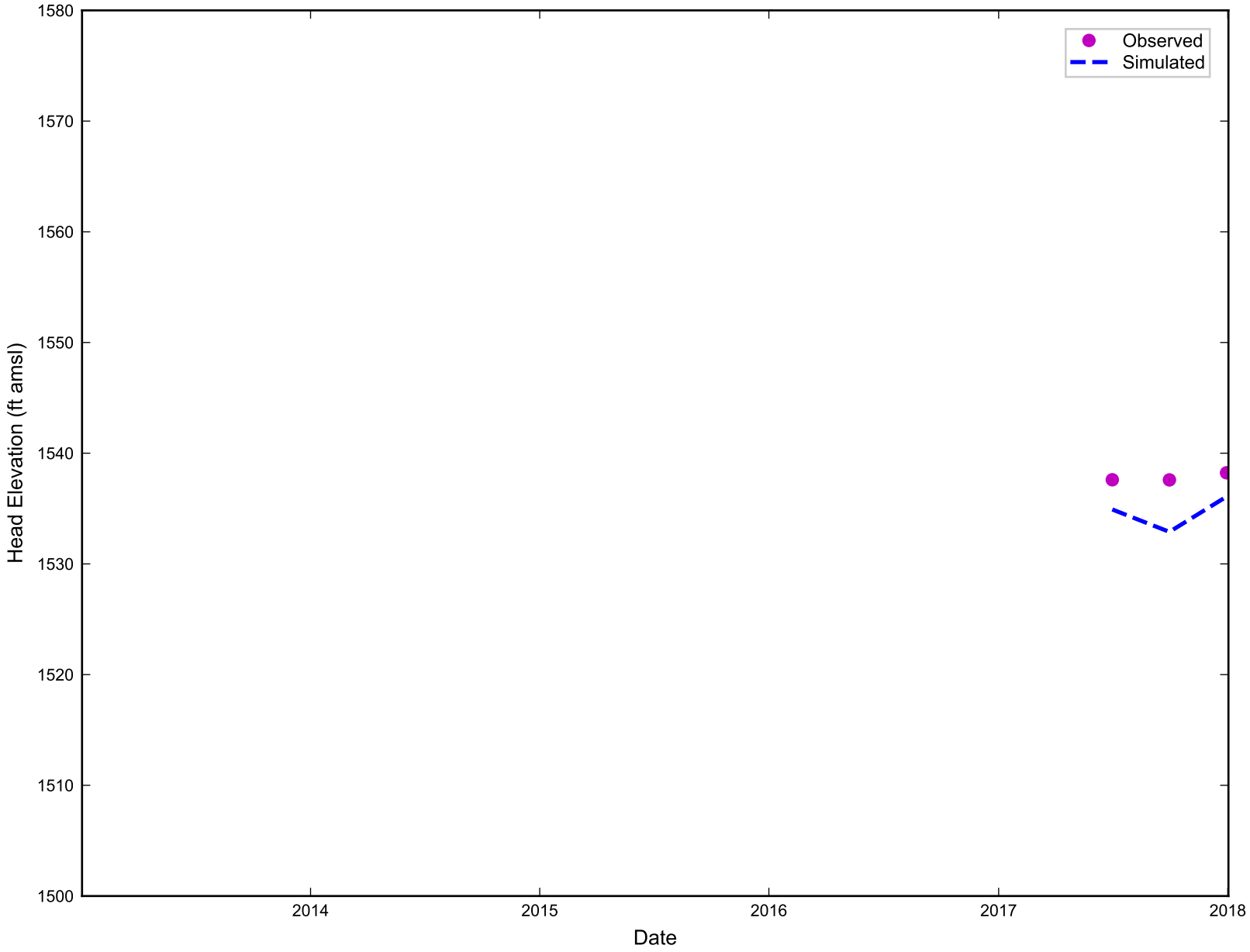
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW108A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-264

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

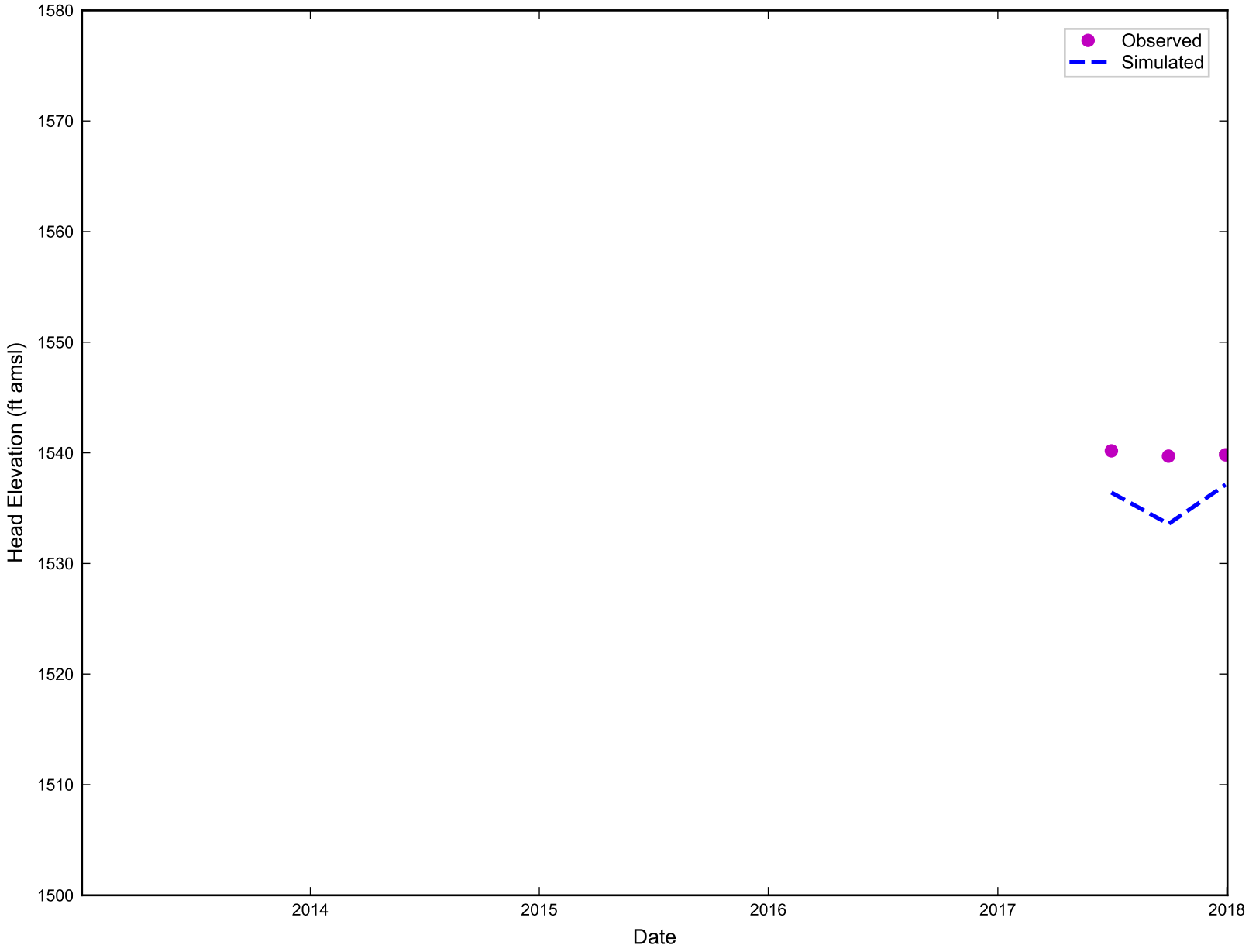


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW108B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-265

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW108C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-266

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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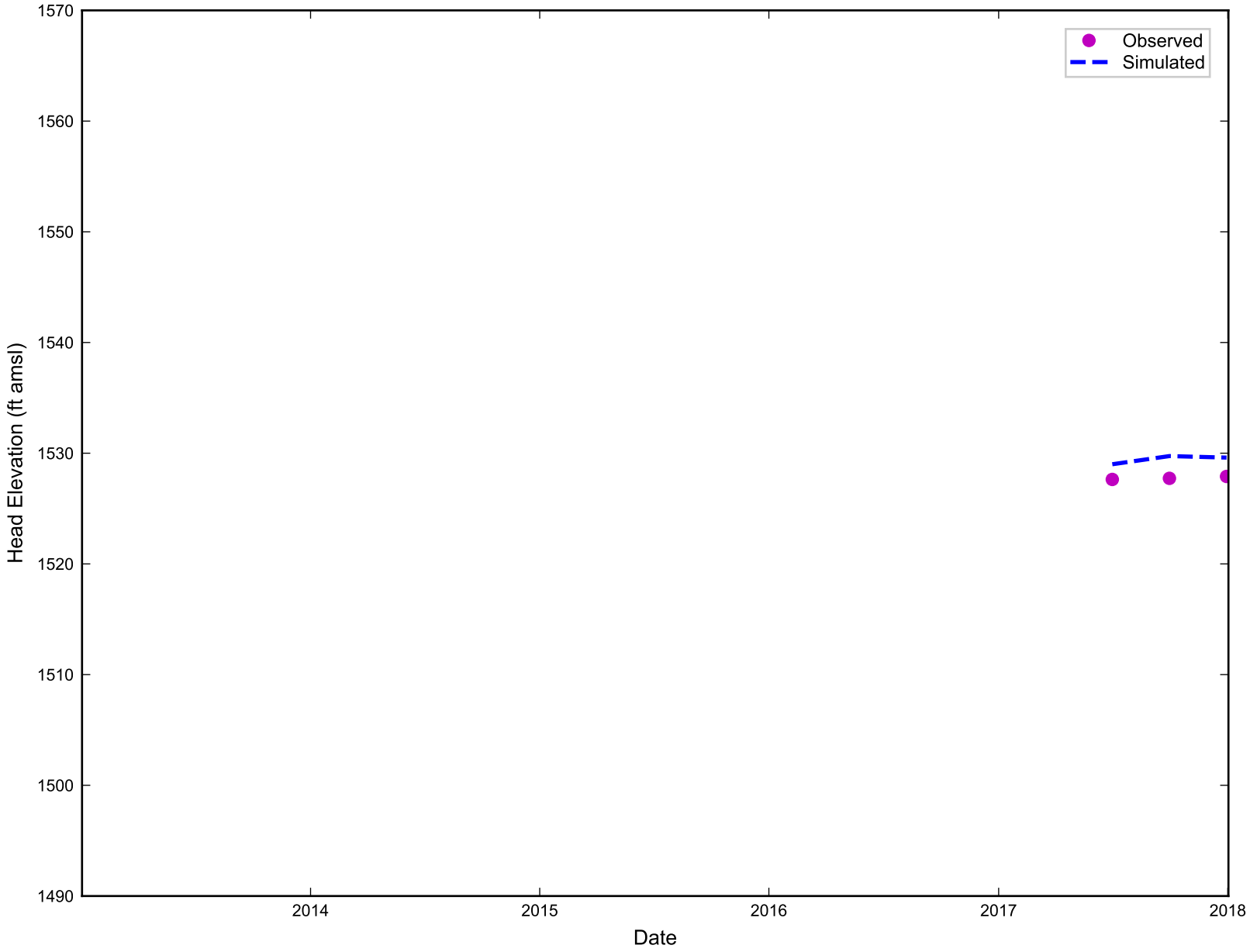


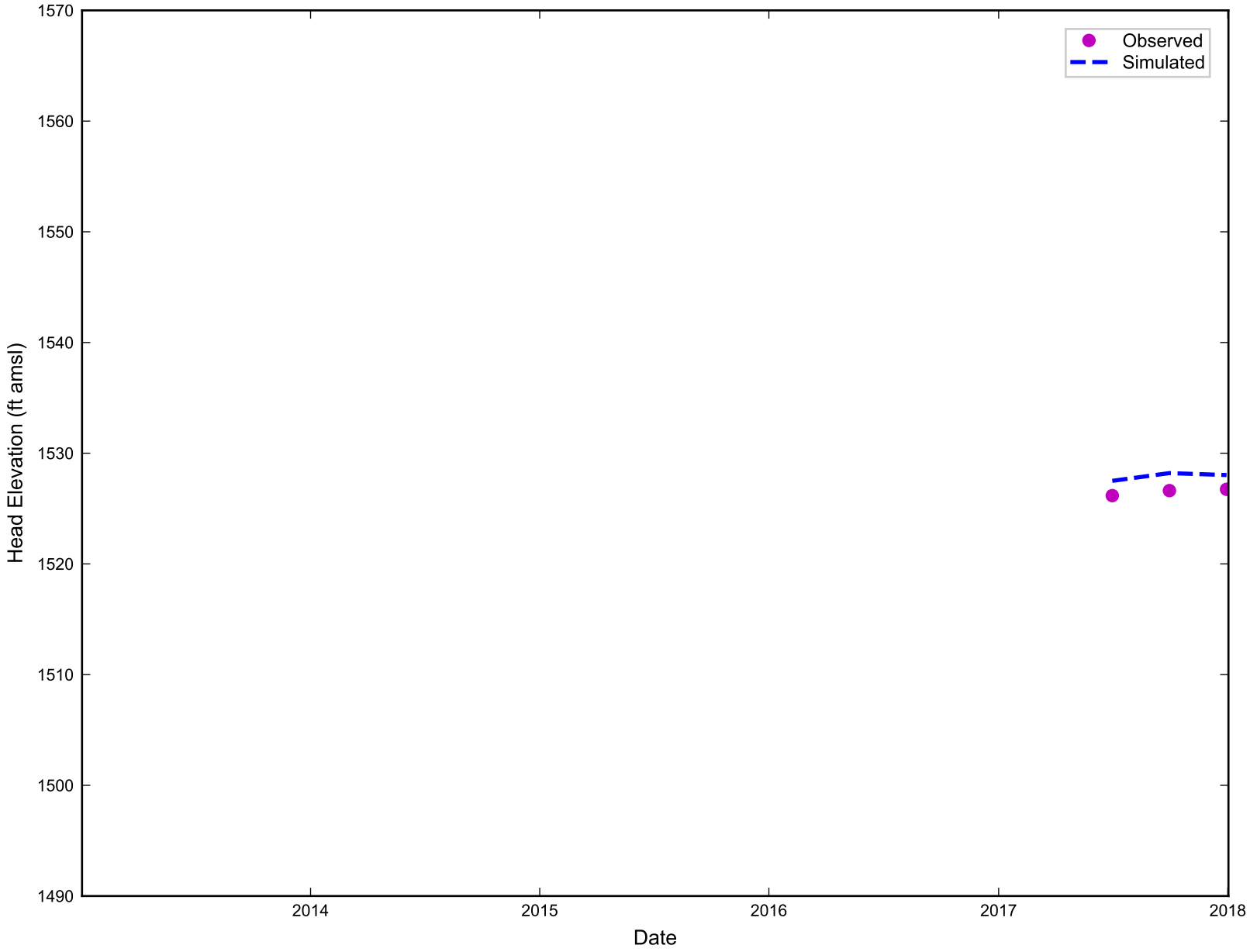
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW109
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-267

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



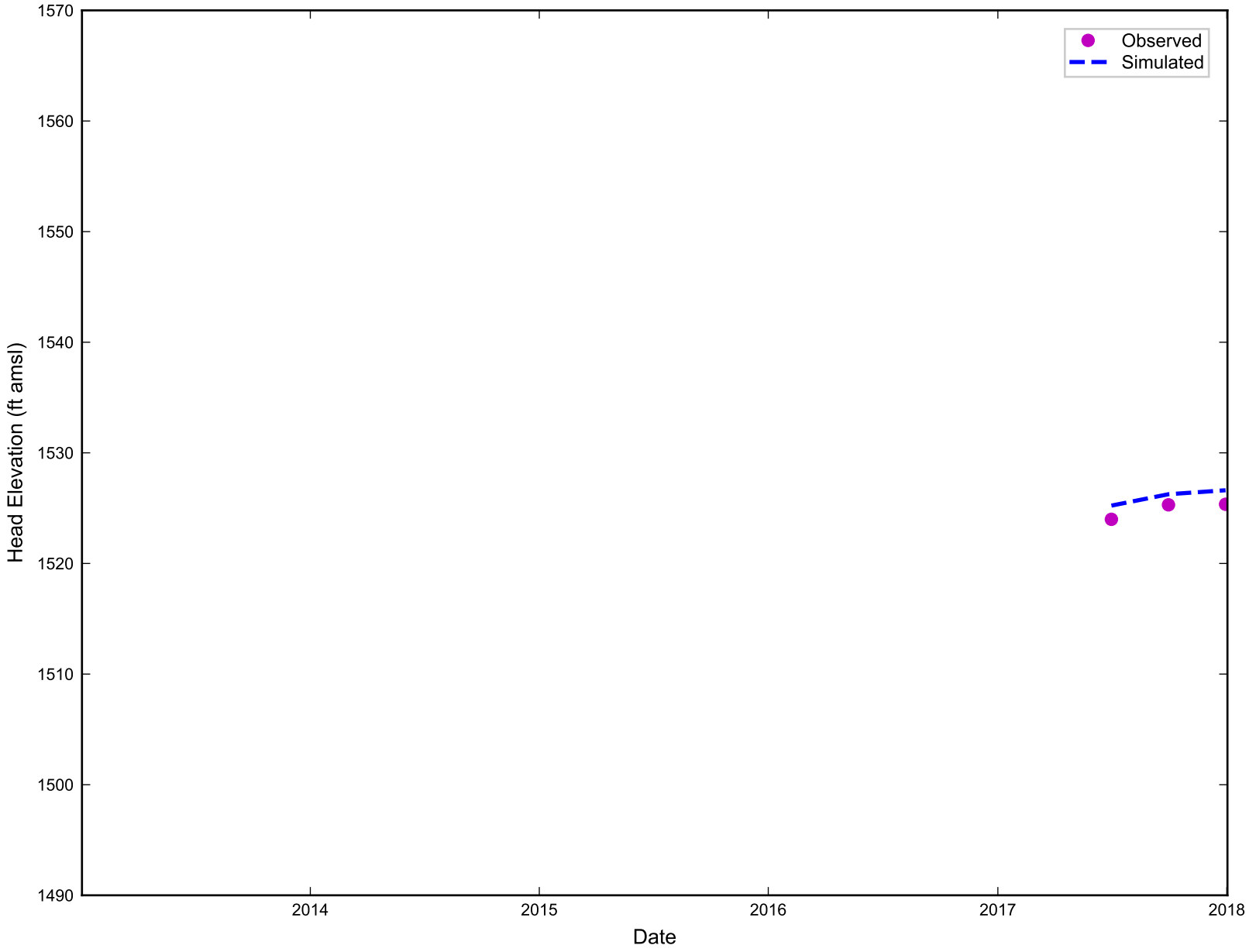
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW110
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-268

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



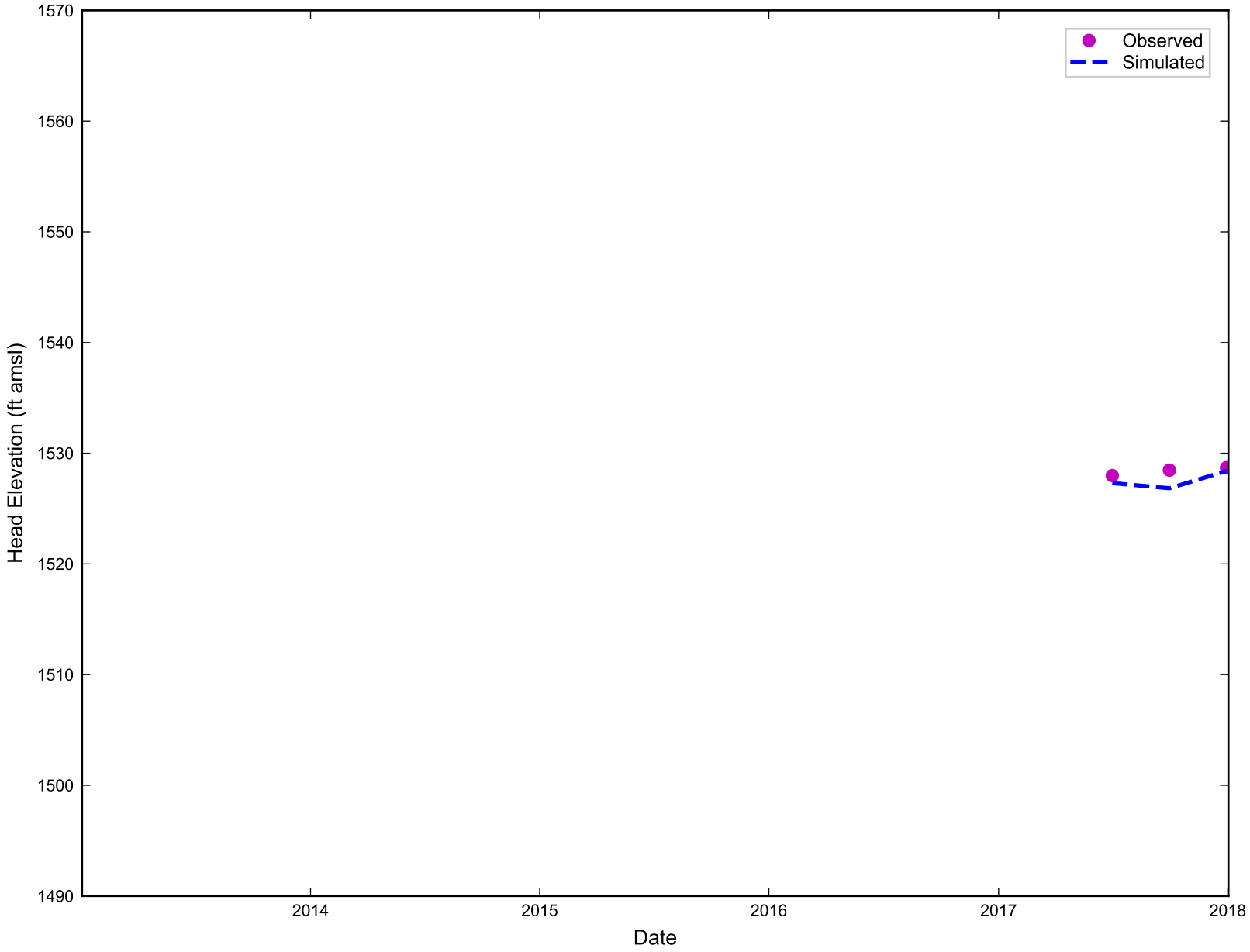
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW111A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-269

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



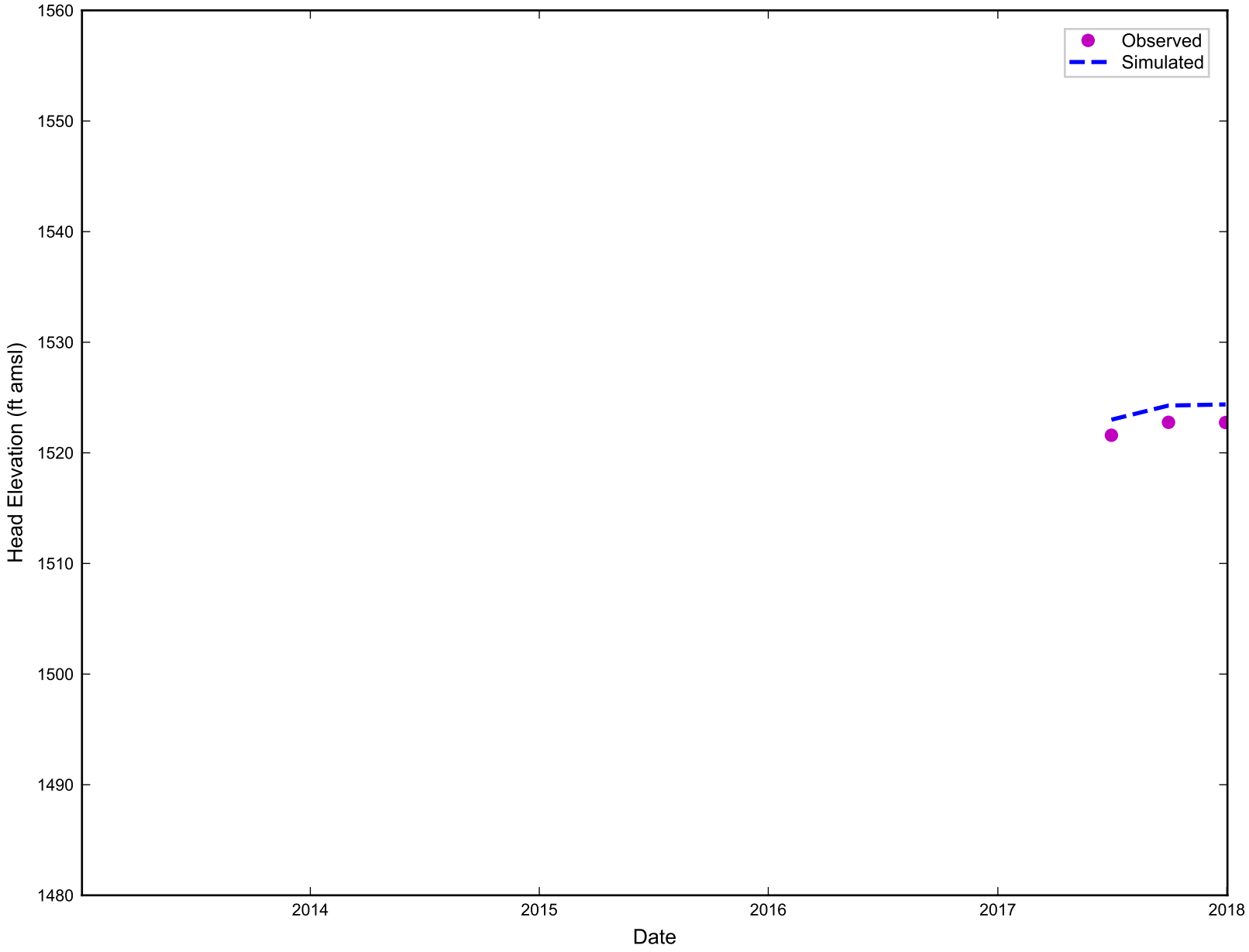
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW111B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-270

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



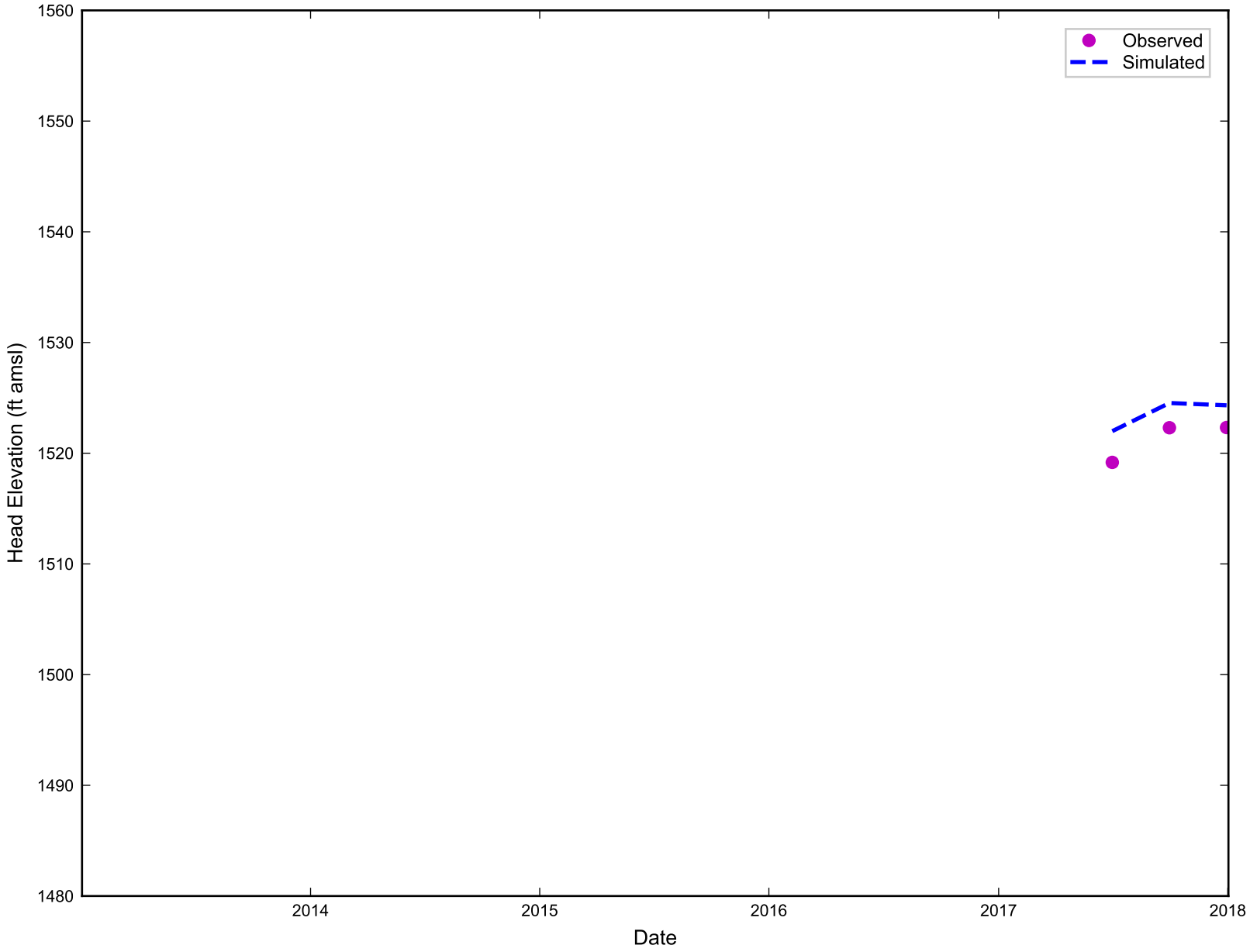
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW112A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-271

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

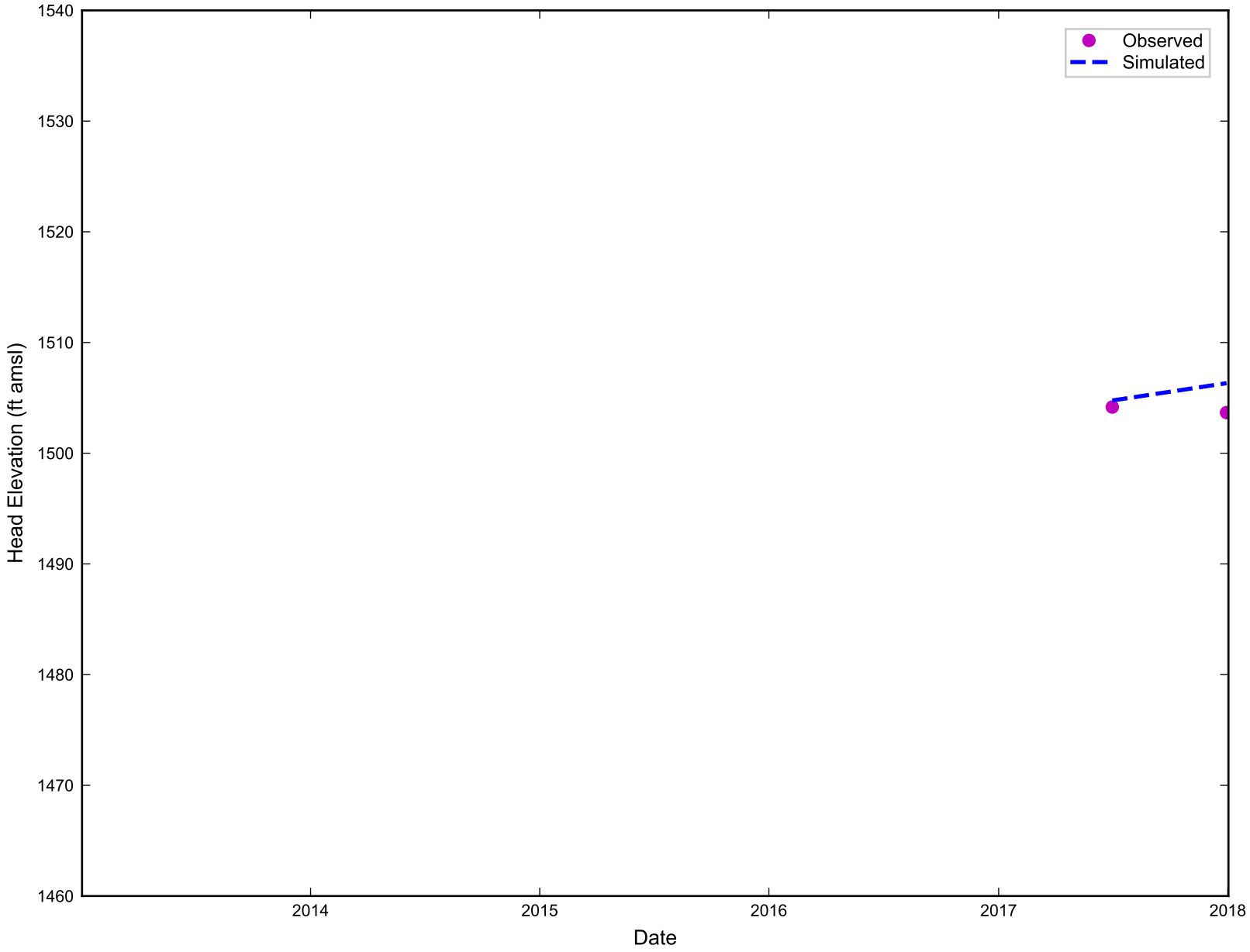


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW112B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-272

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



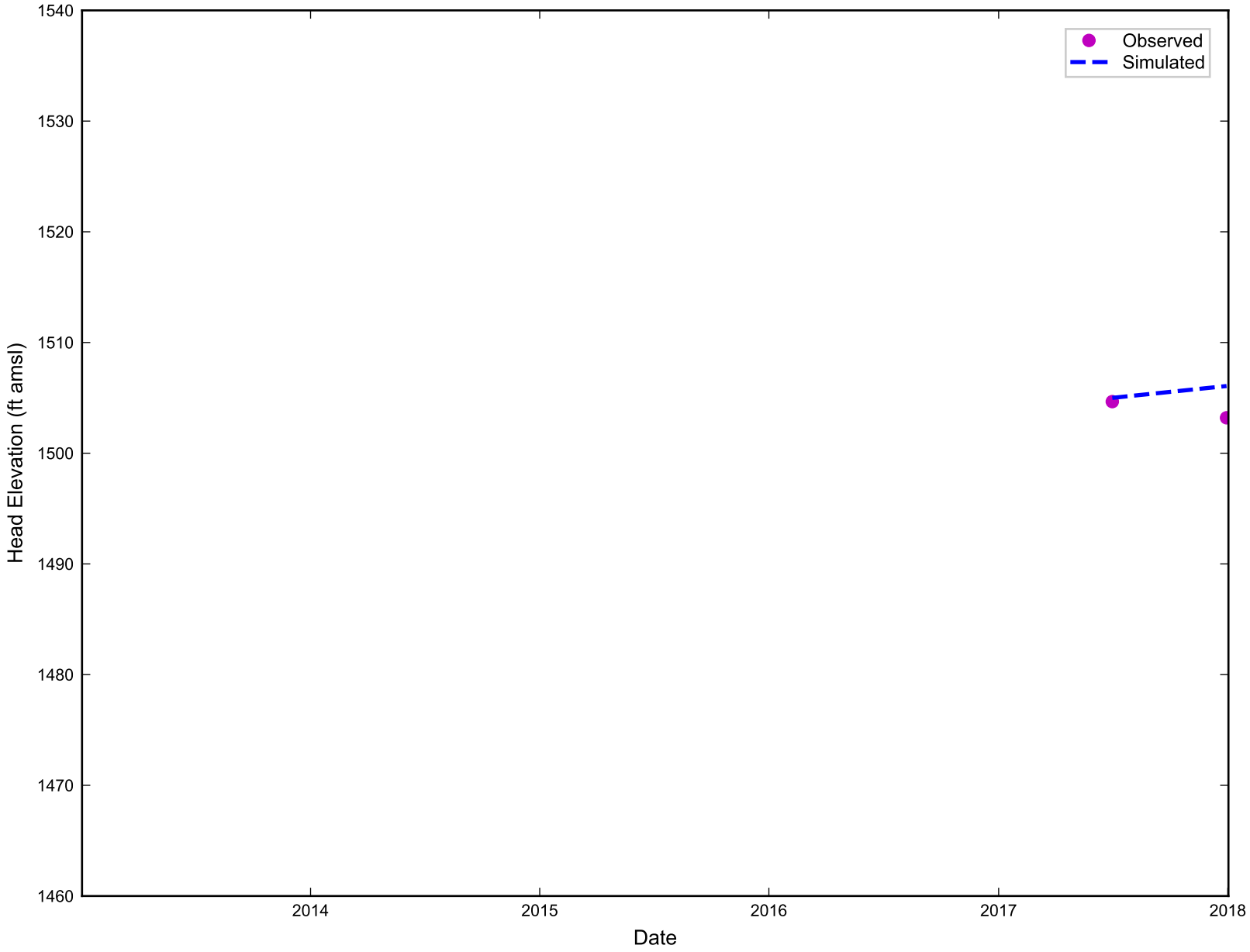
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW201A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-273

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



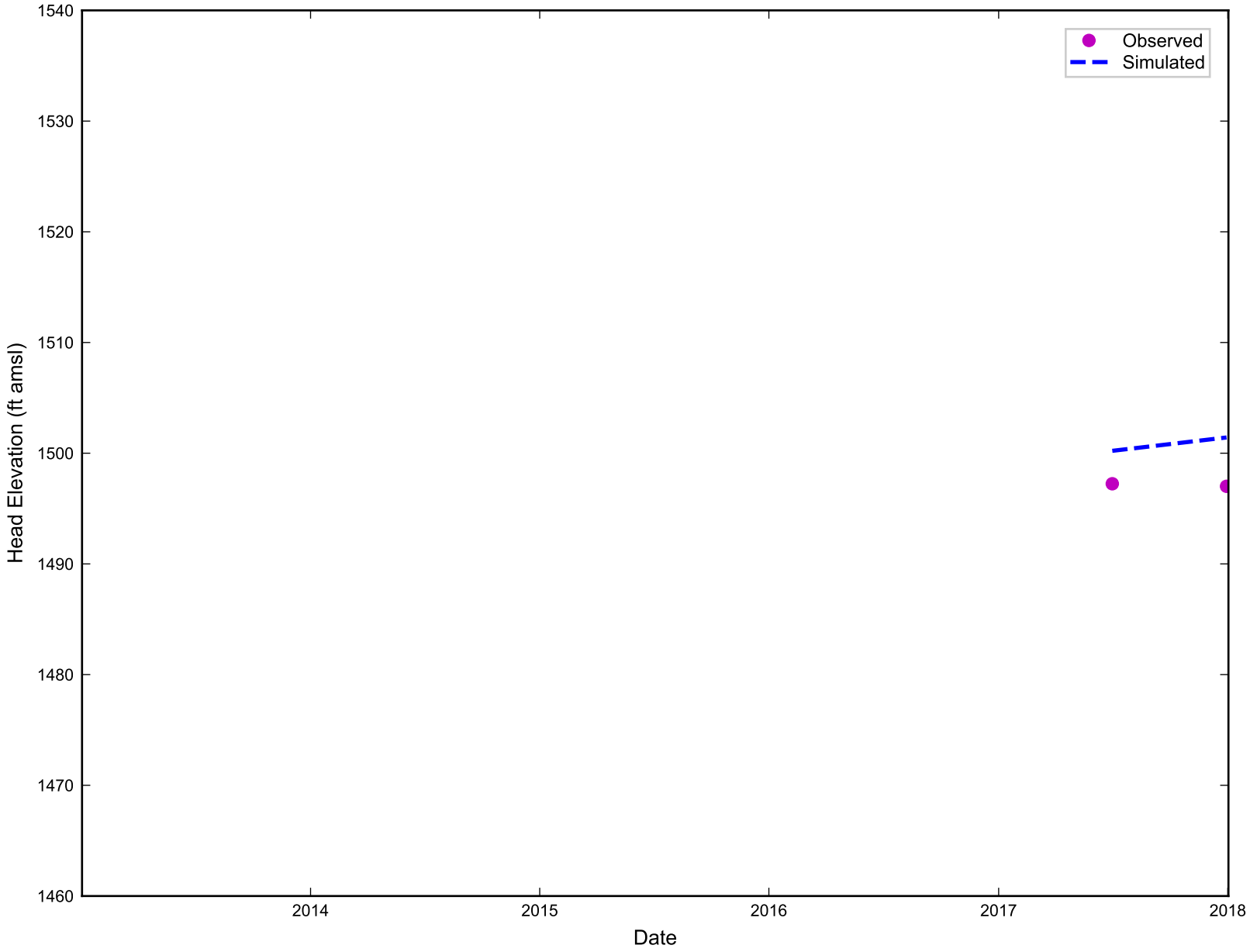
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW201B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-274

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



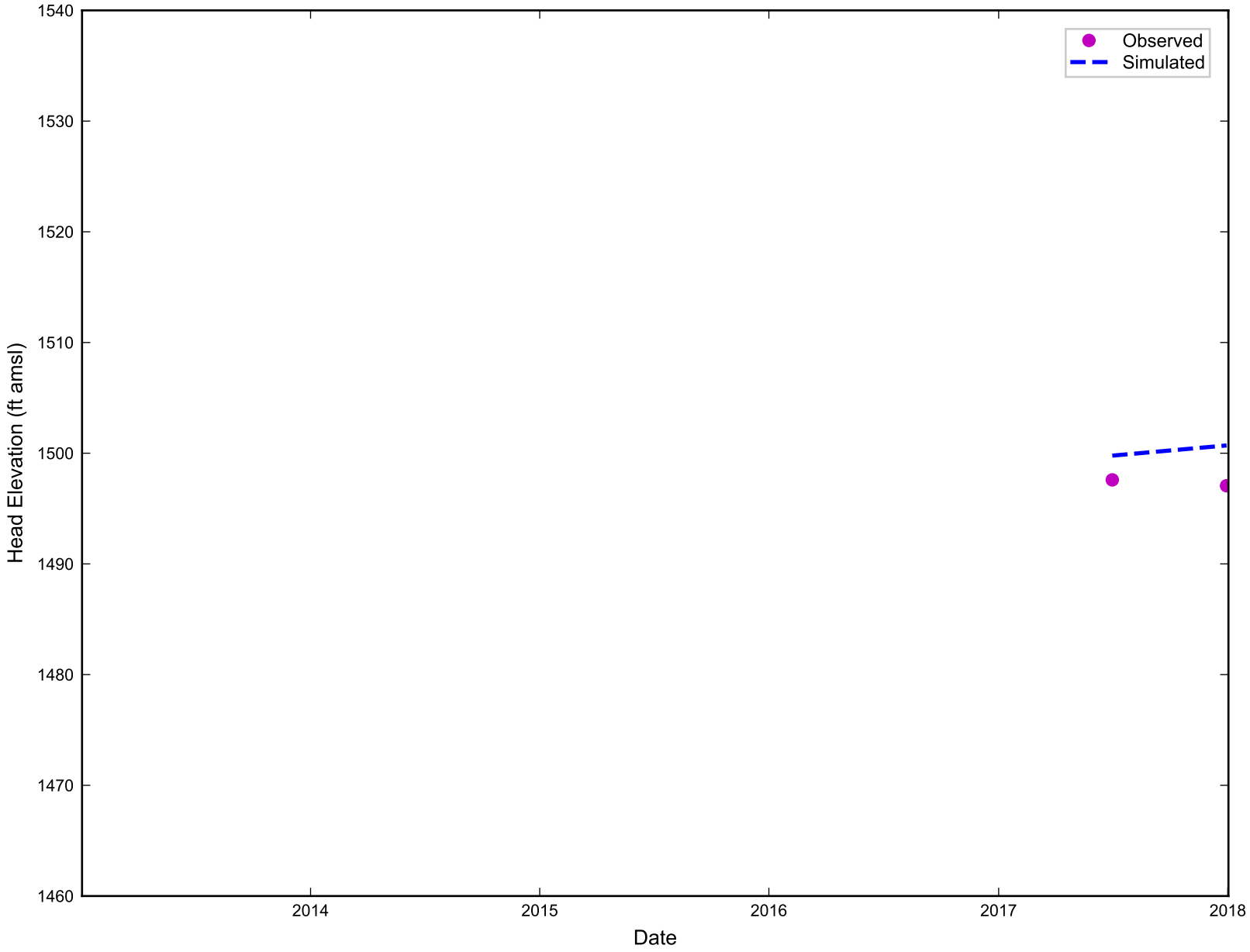
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW202
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-275

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



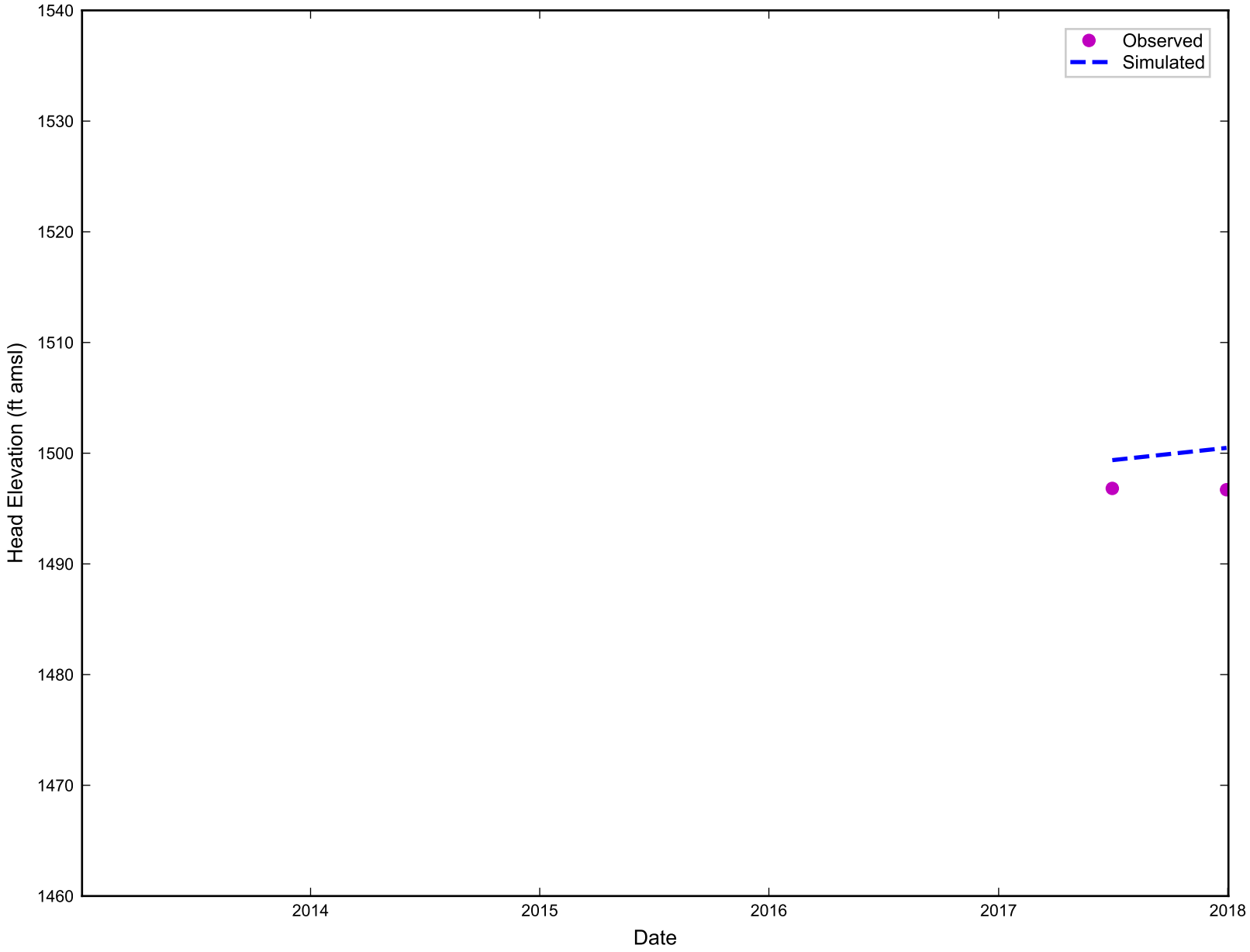
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW203A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-276

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

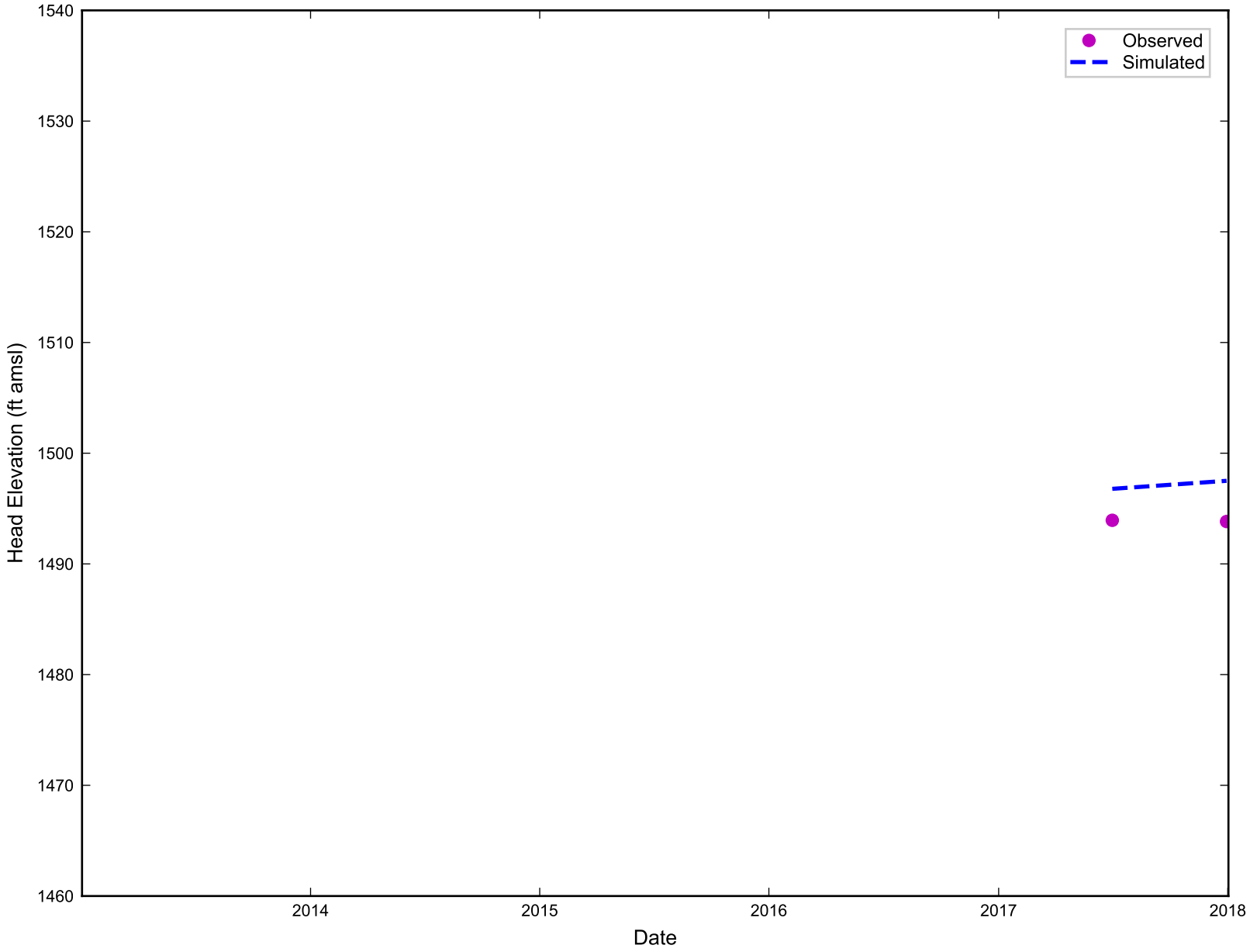


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW203B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-277

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



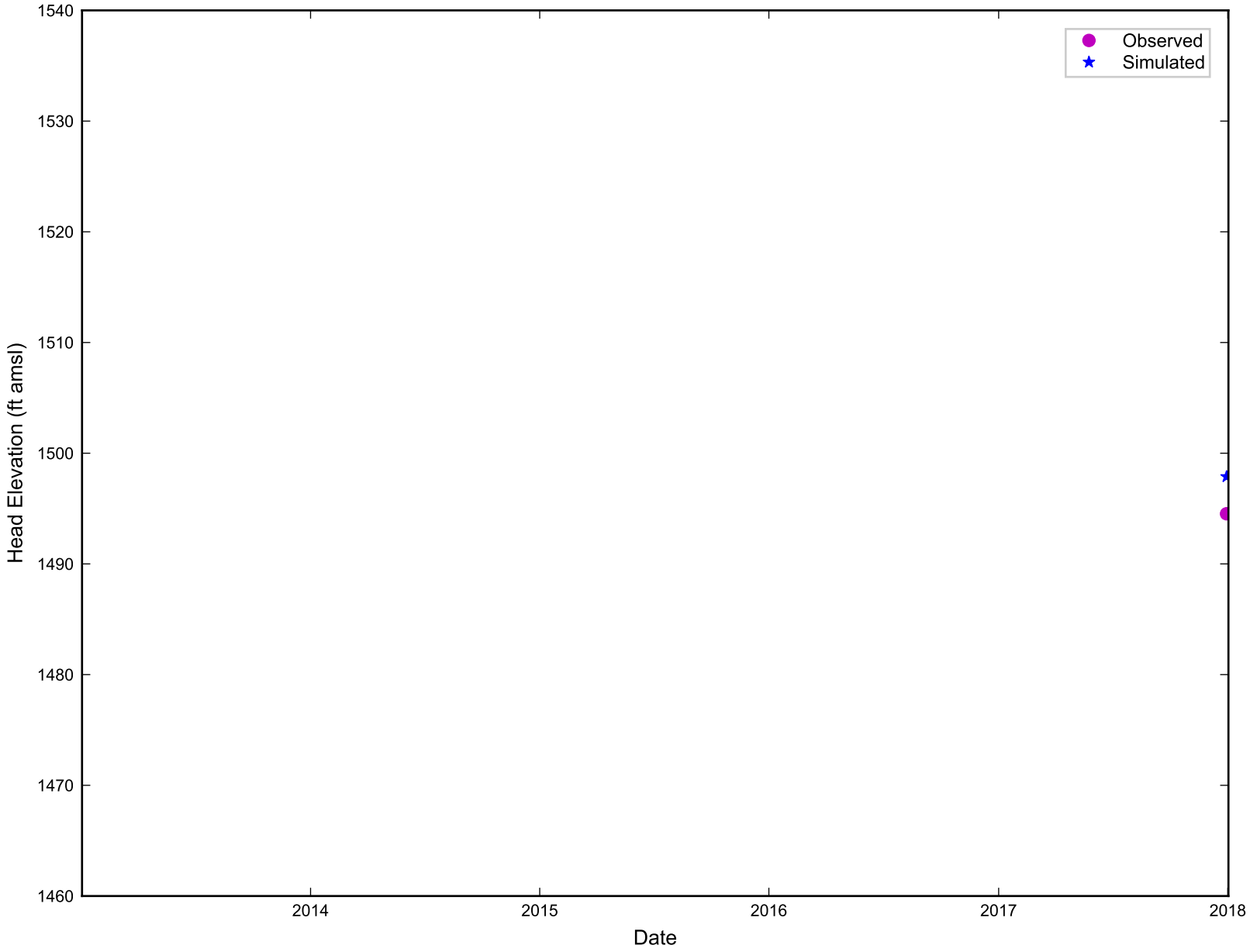
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW204
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-278

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW204B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-279

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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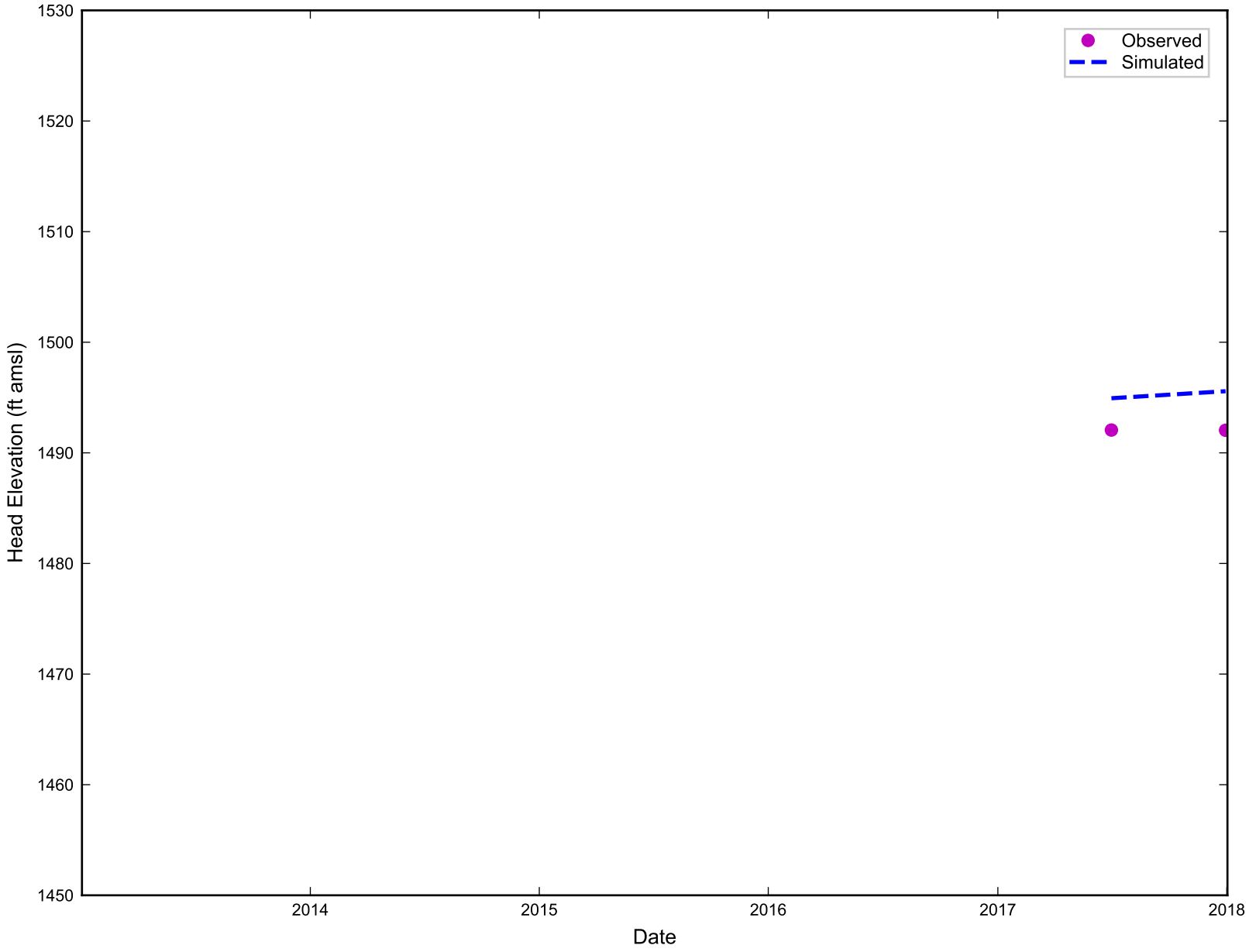


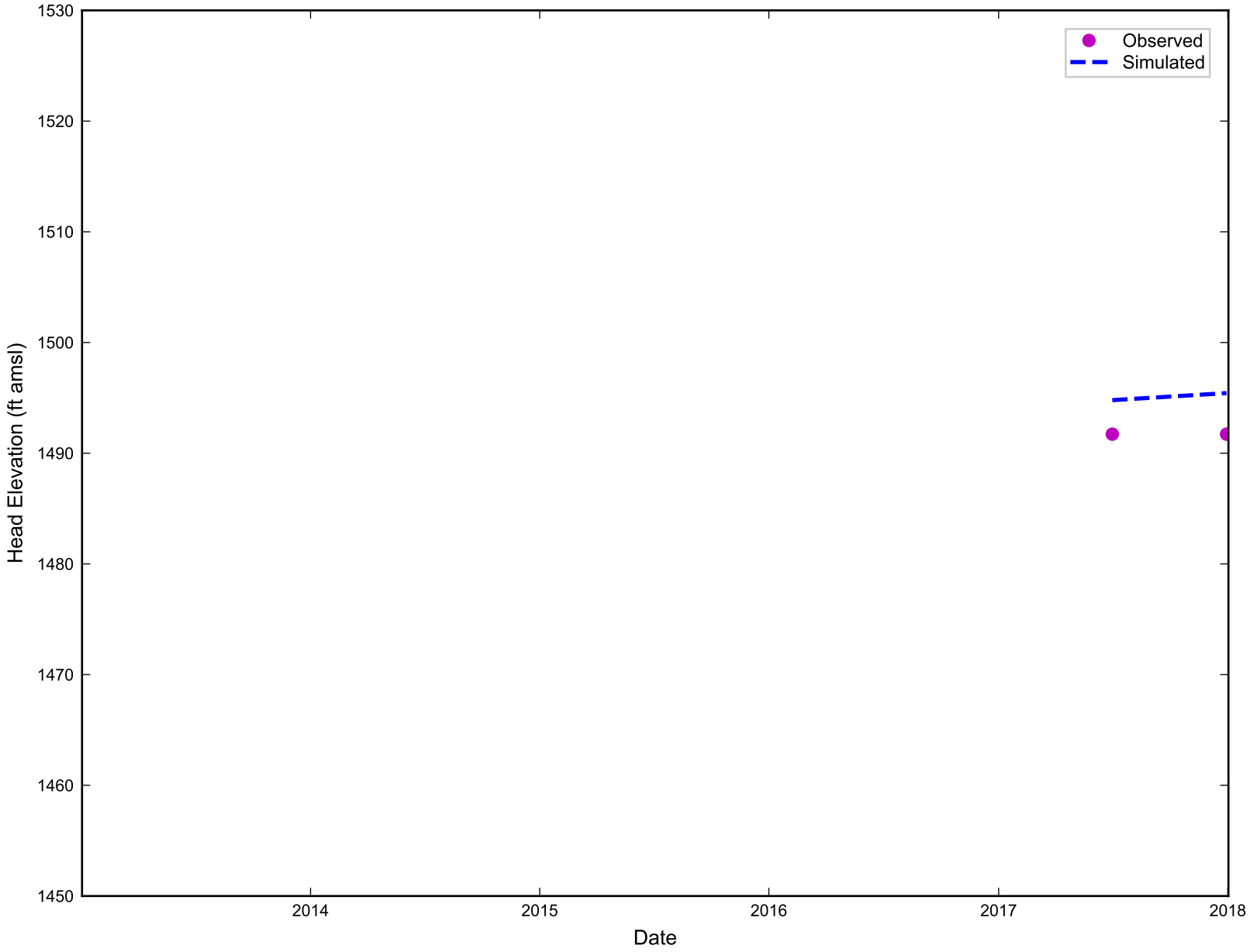
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW205B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-280

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW205C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-281

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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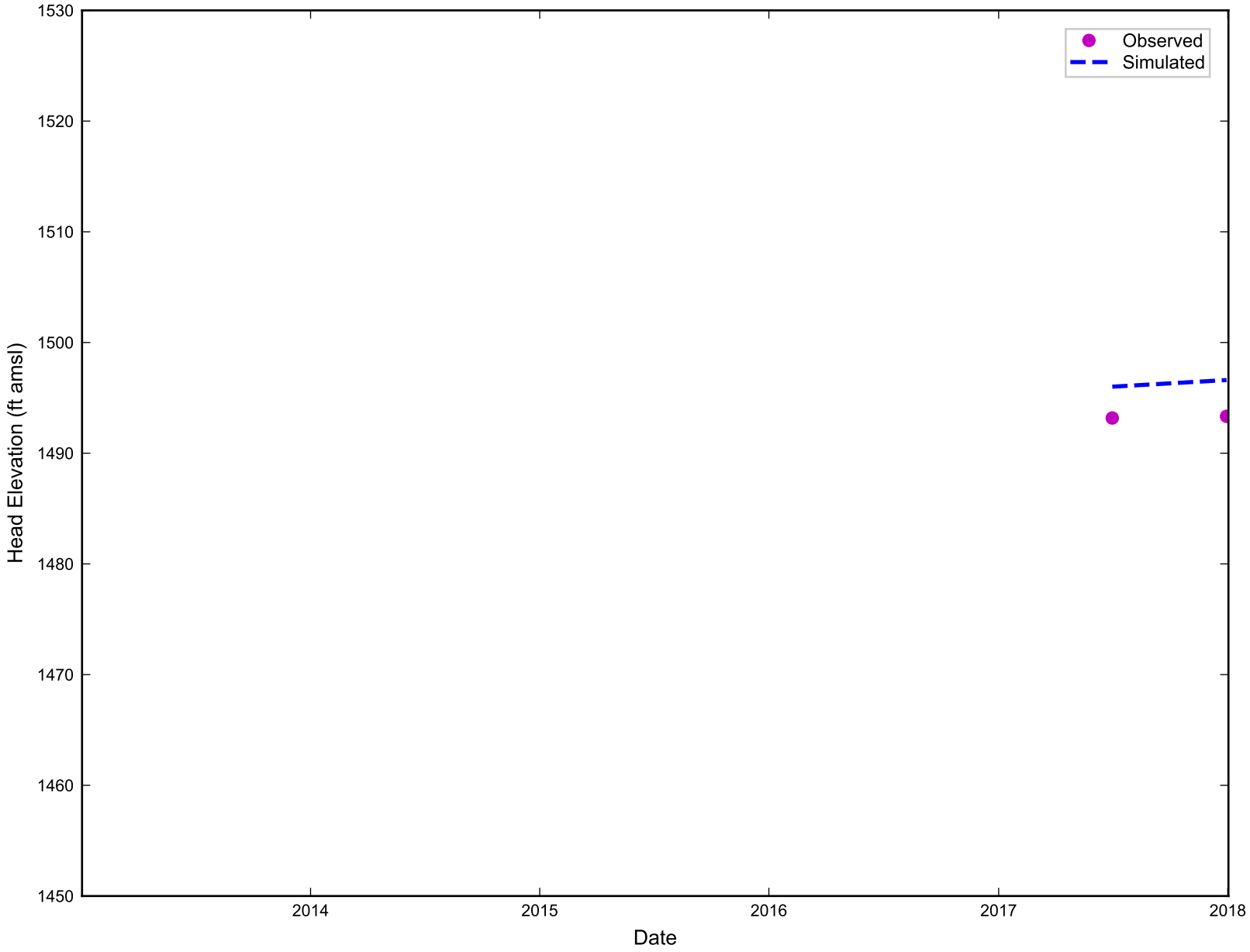


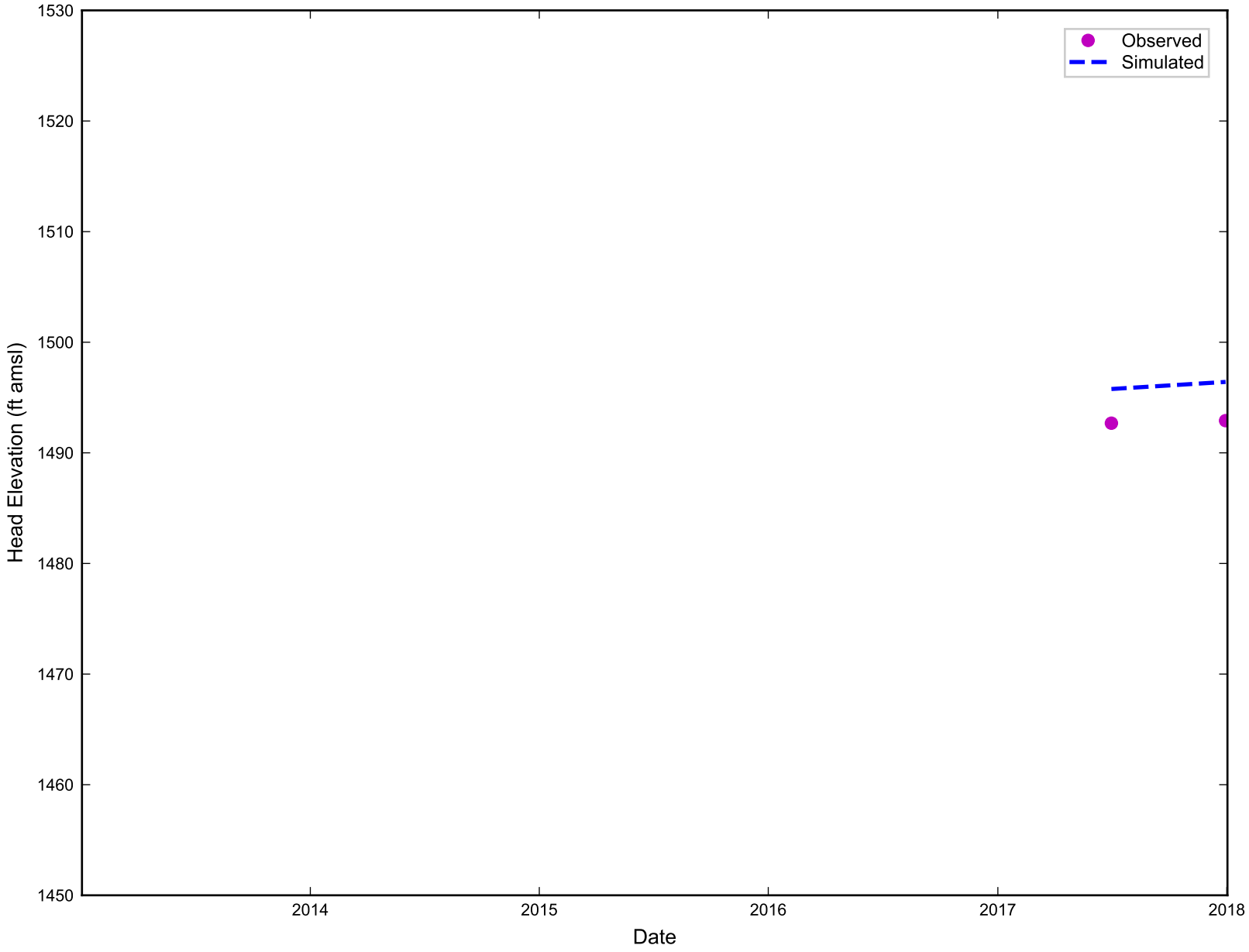
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW206A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-282

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



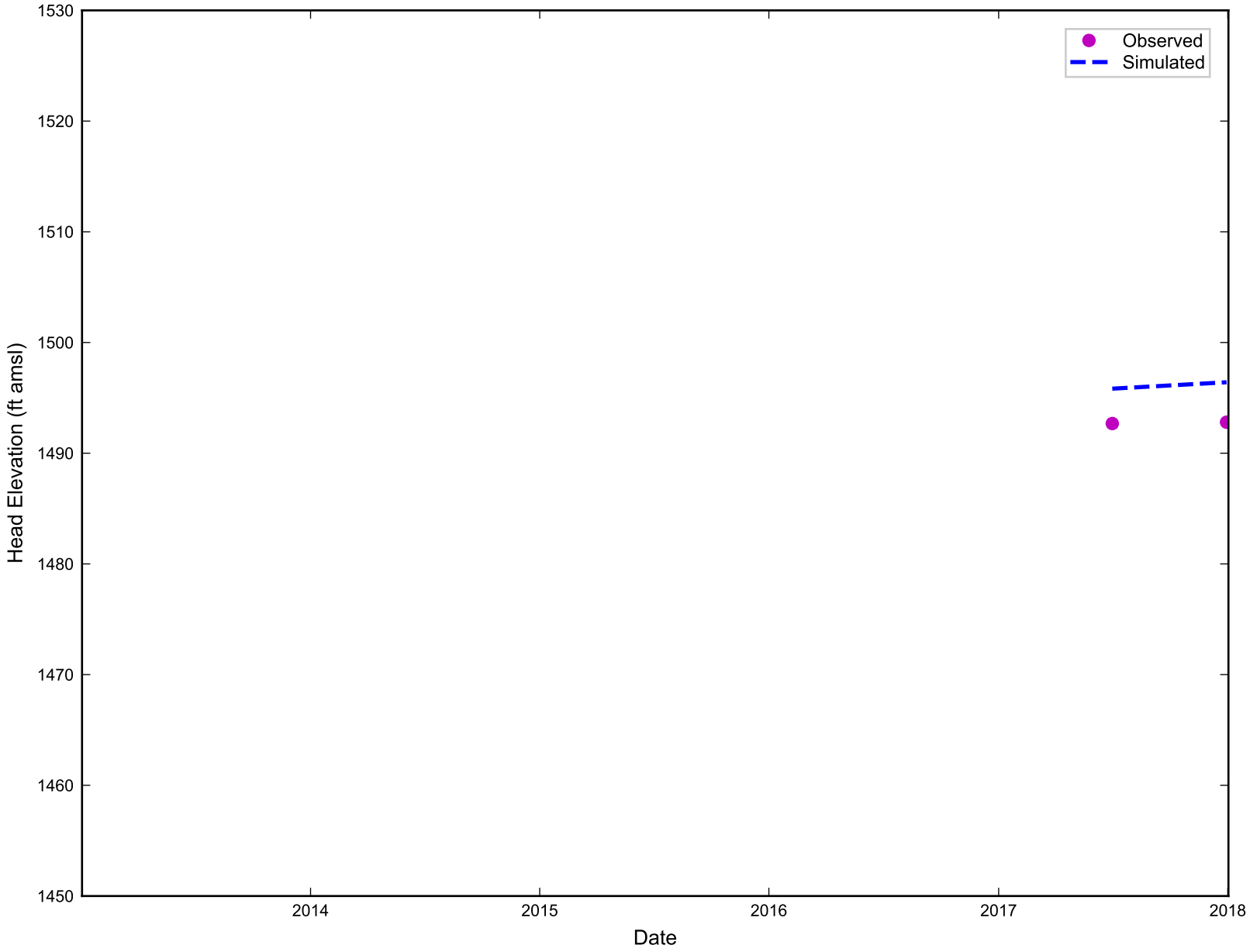
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW206B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-283

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW206C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-284

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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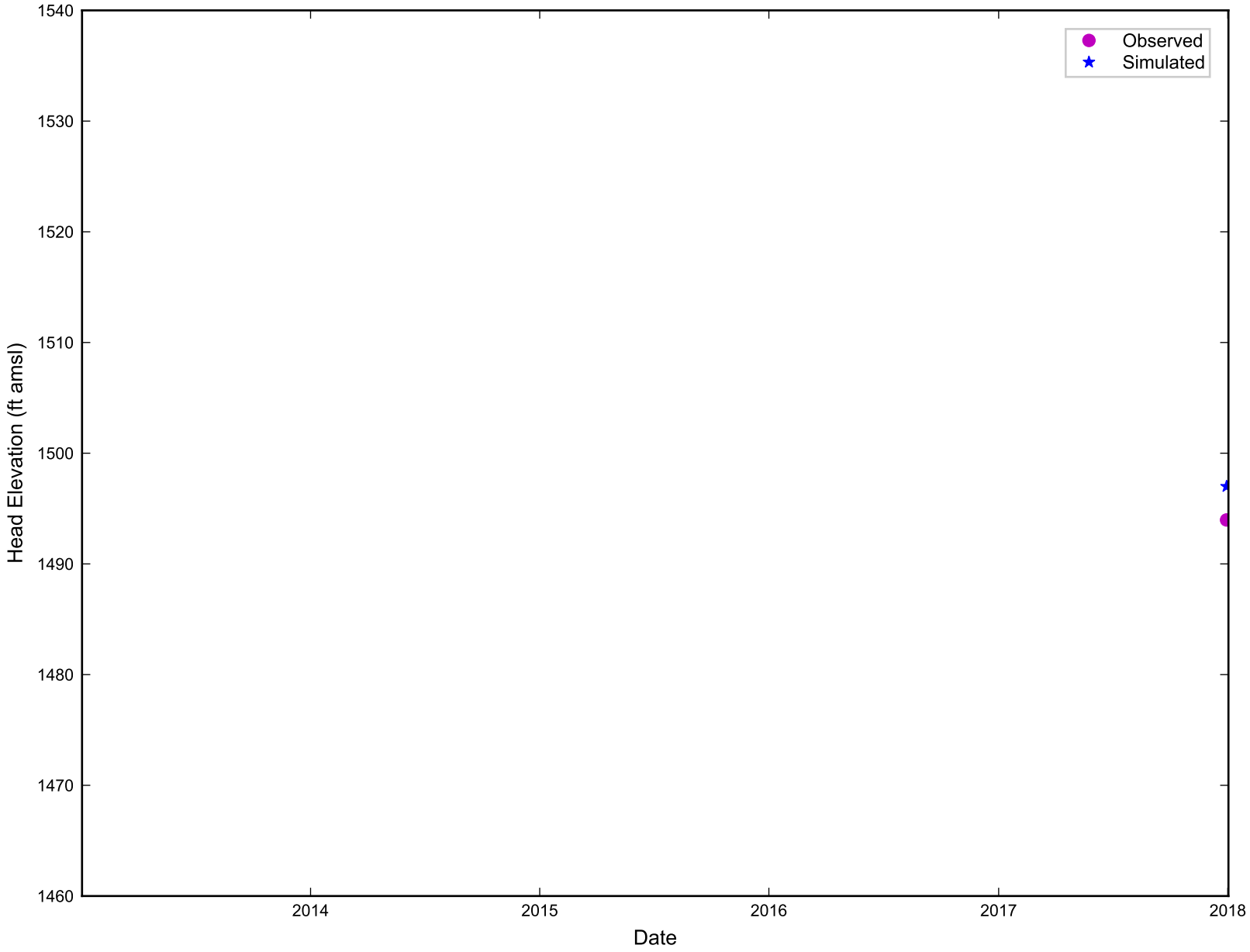

RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW206D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-285

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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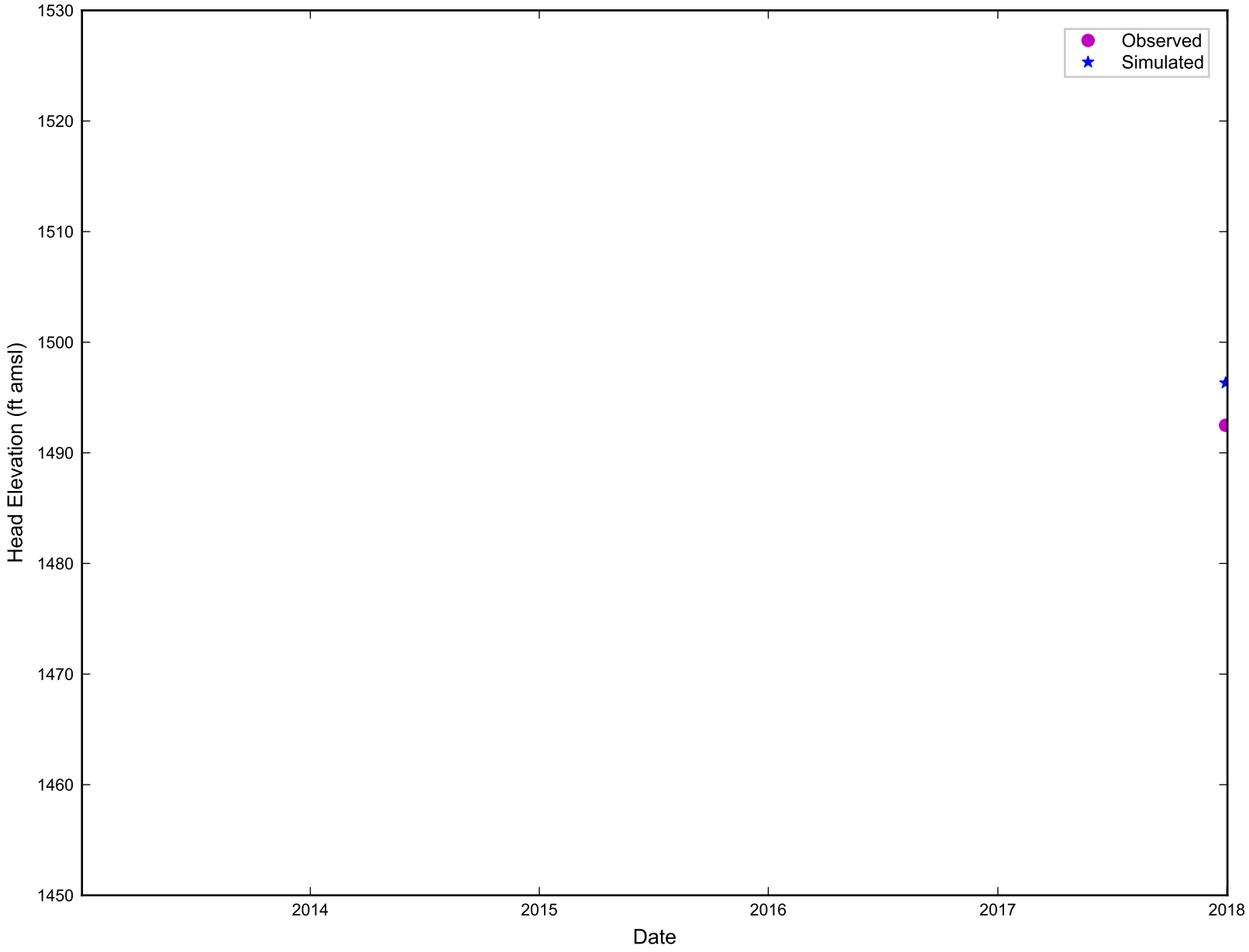
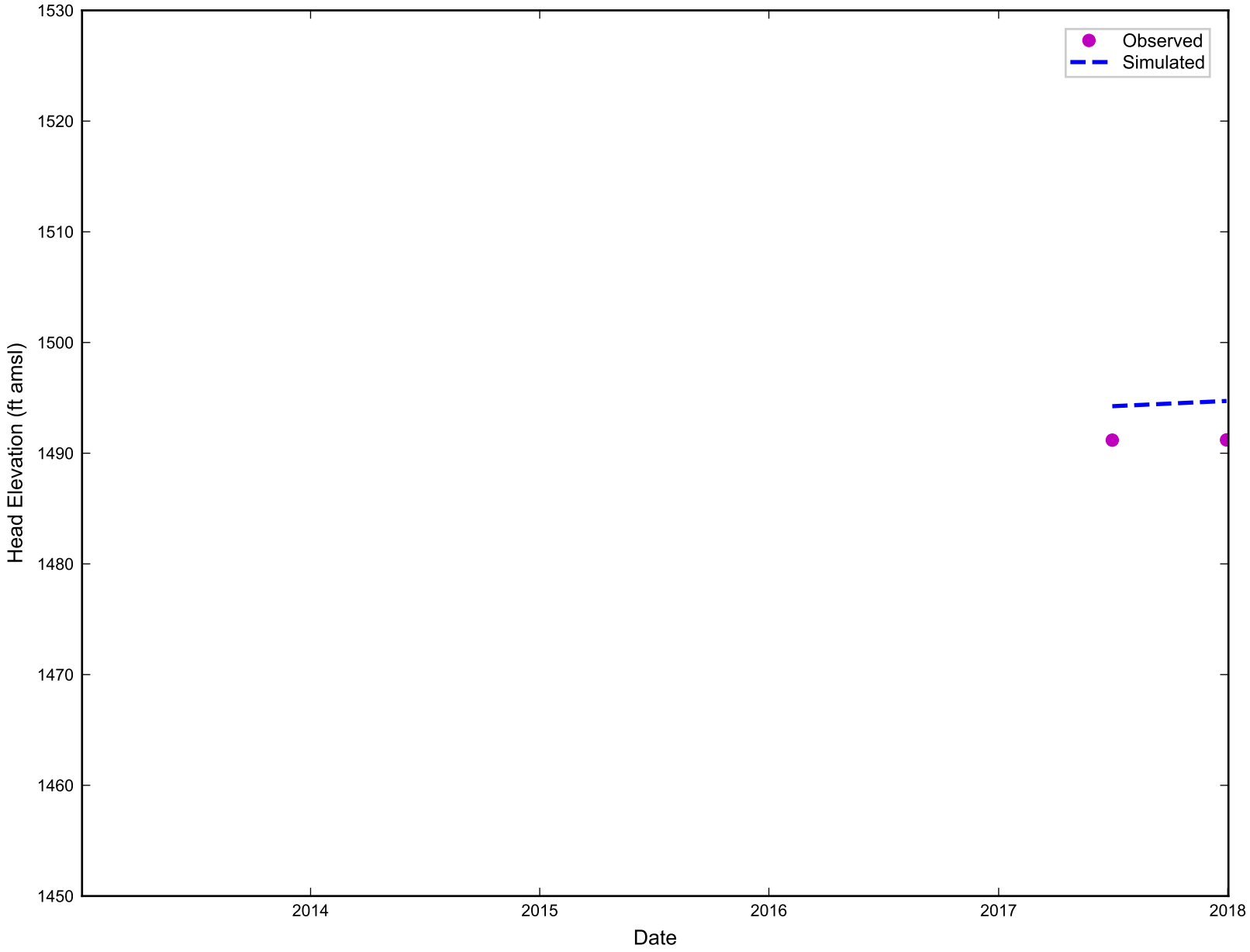


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW206E
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-286

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



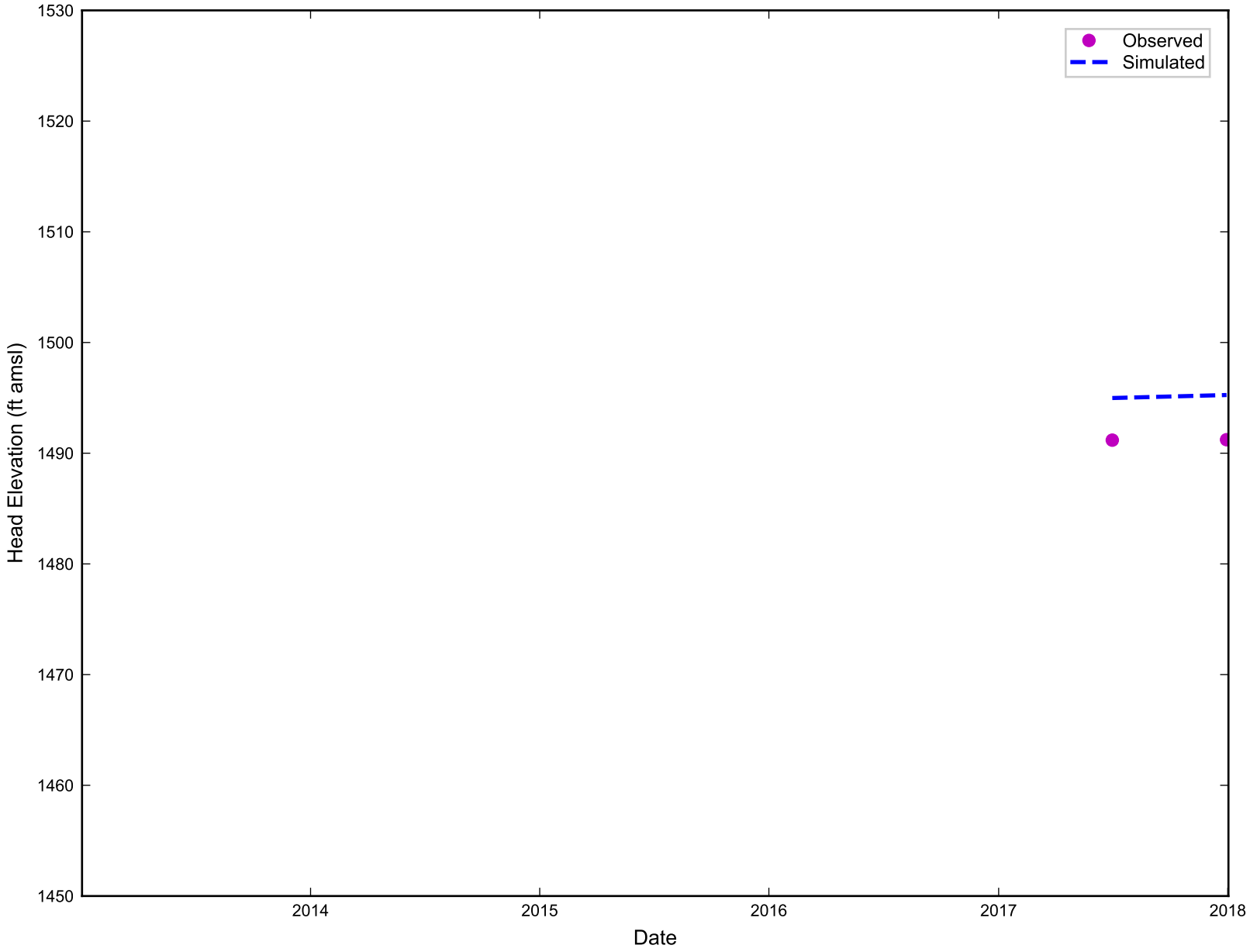
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW207
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-287

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



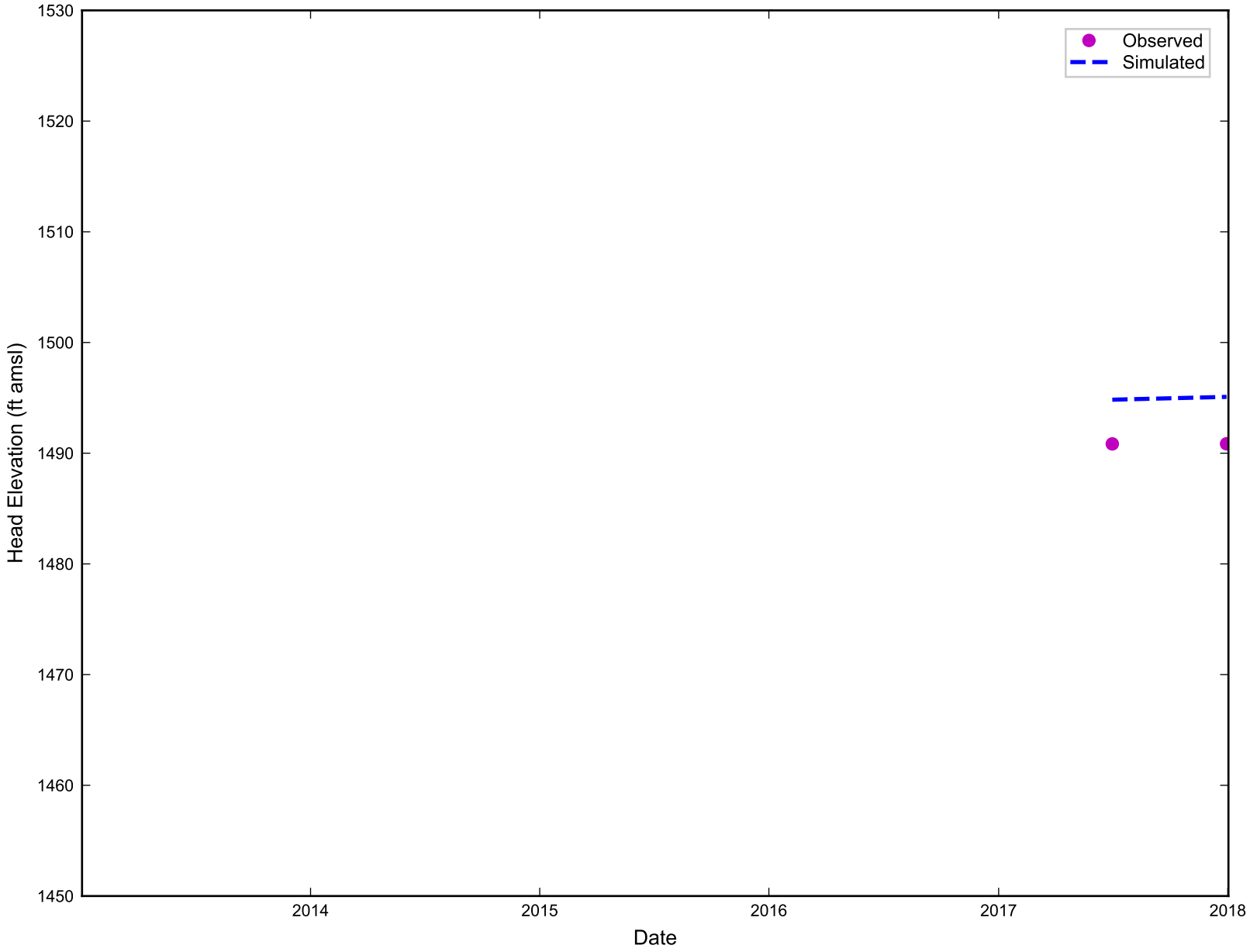
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW208A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-288

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



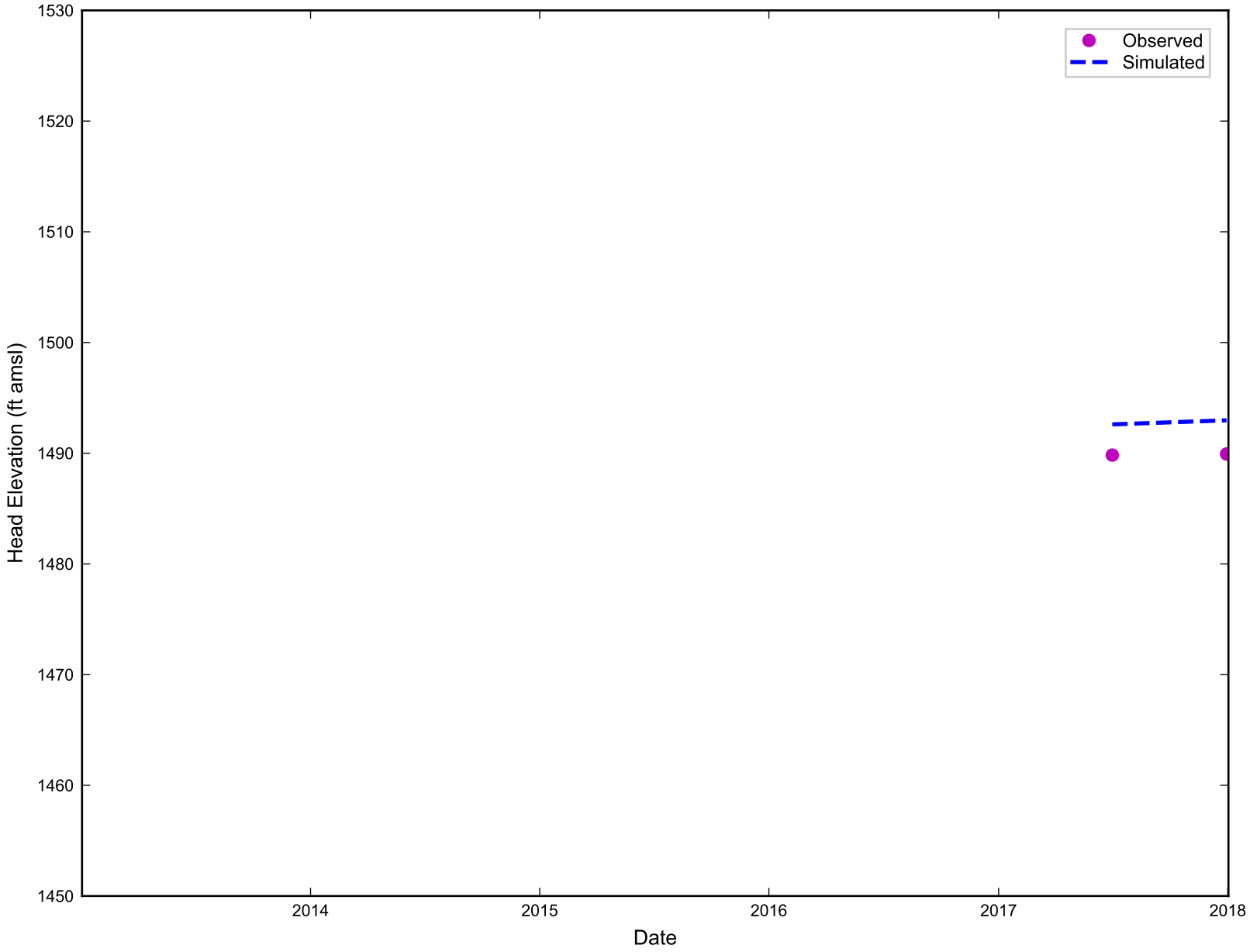
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW208B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-289

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



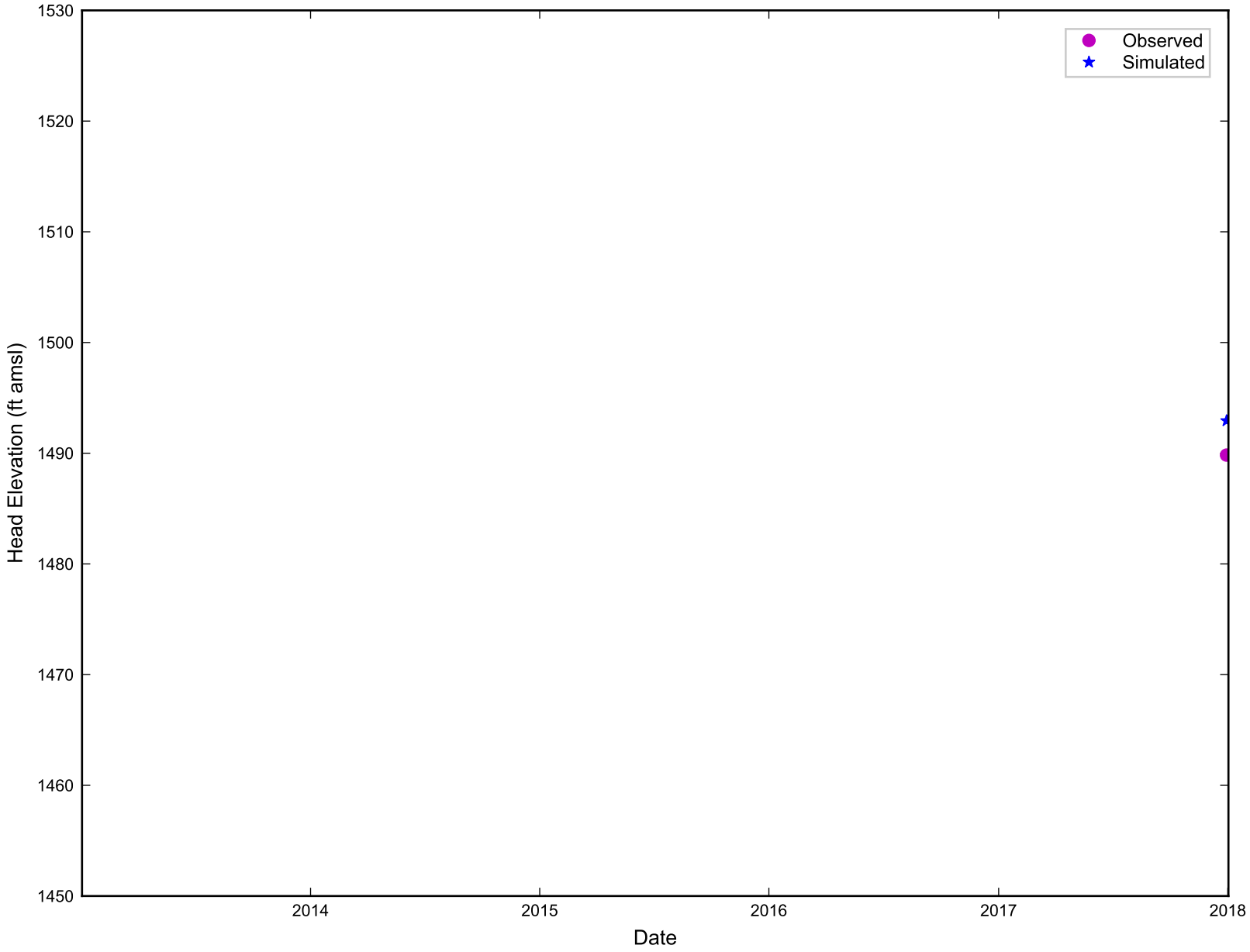
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW209
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-290

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



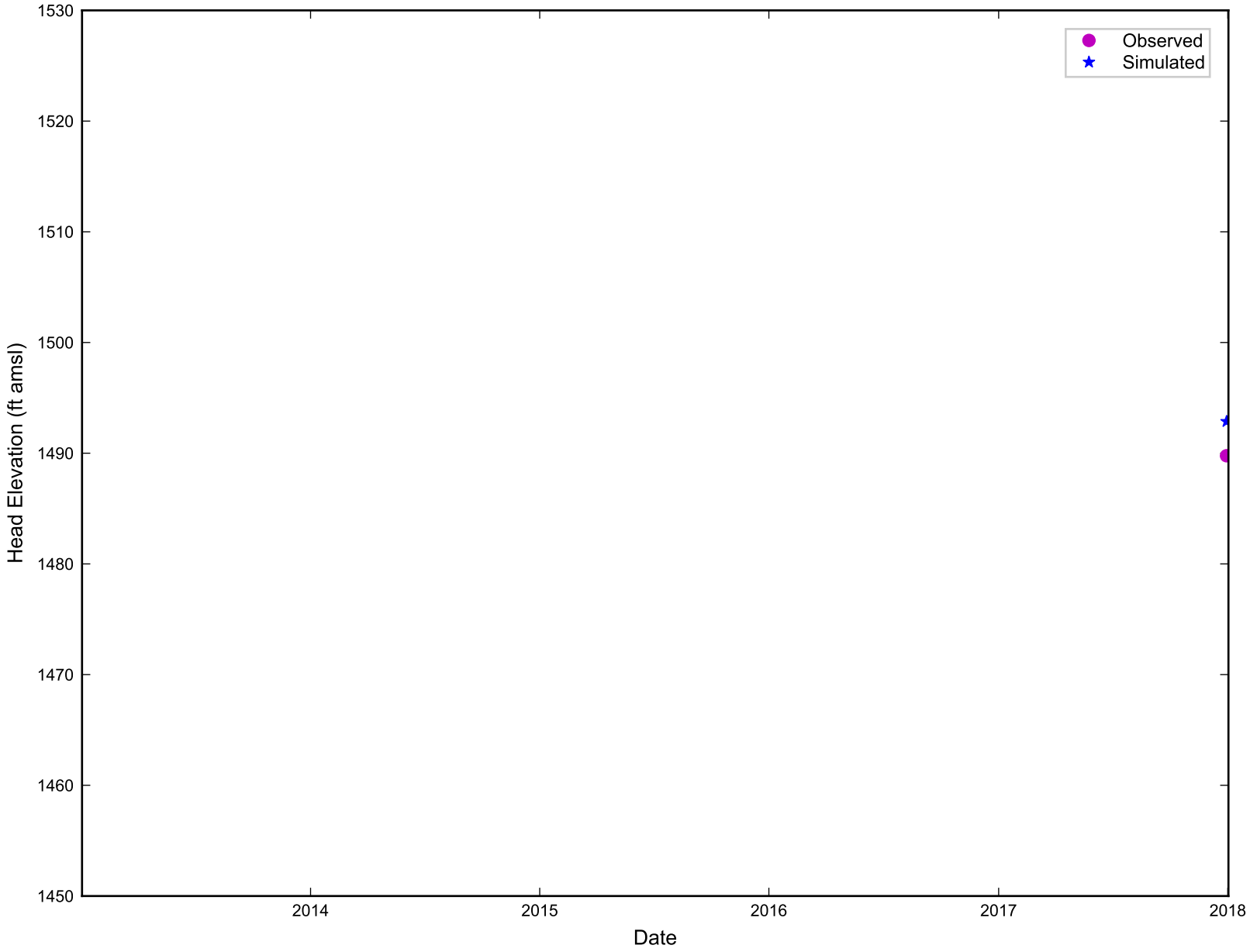
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW209A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-291

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



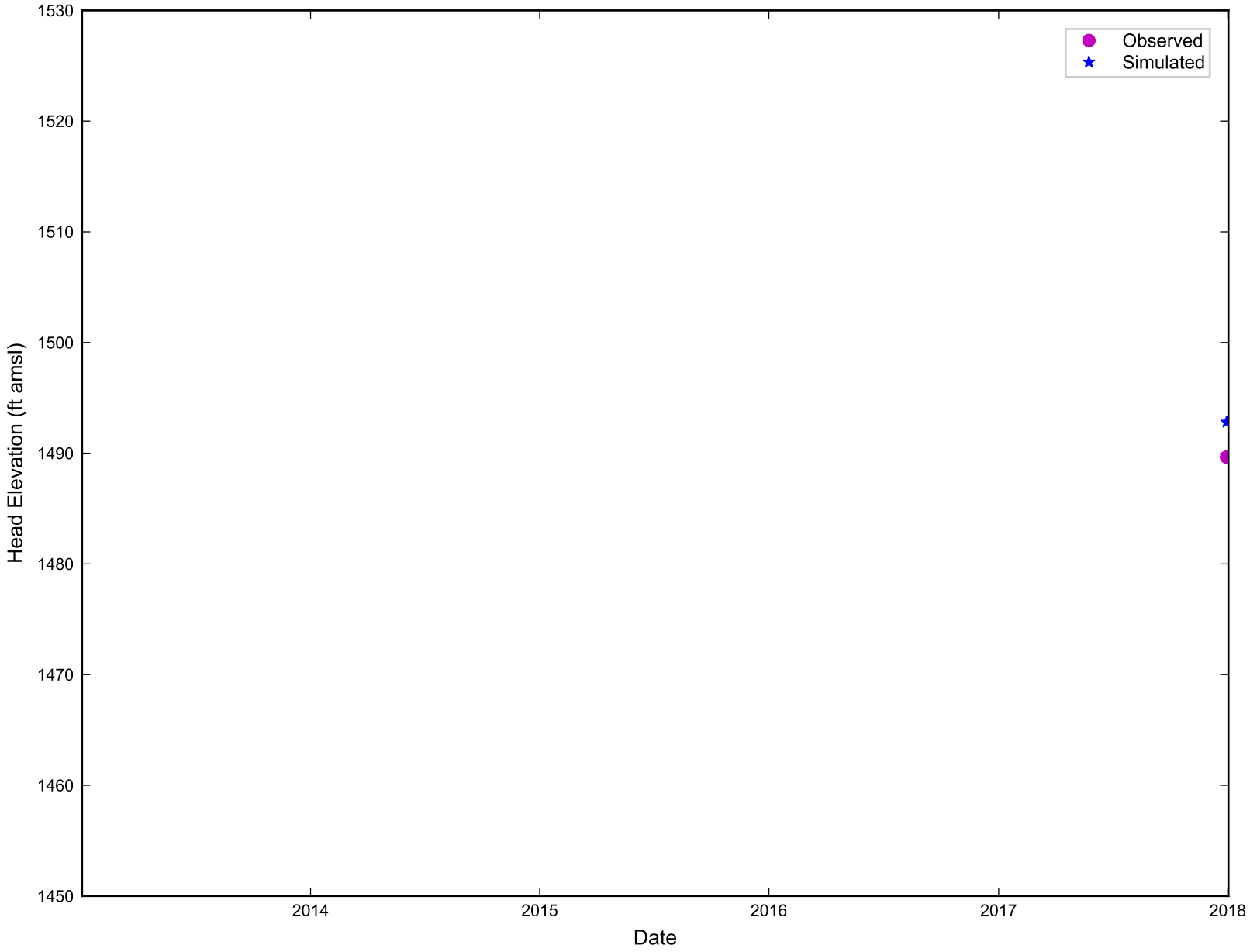
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW209B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-292

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW209C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-293

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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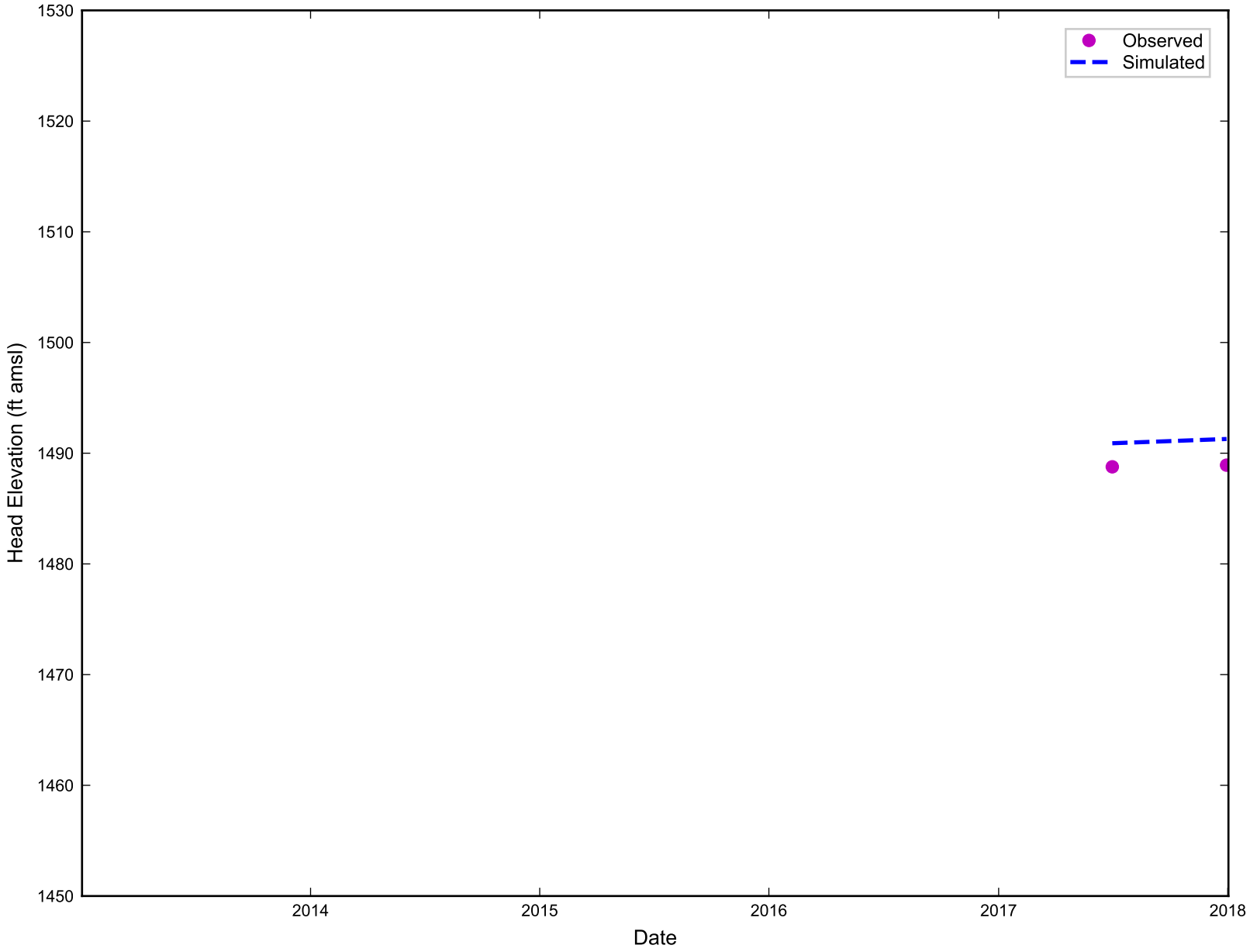


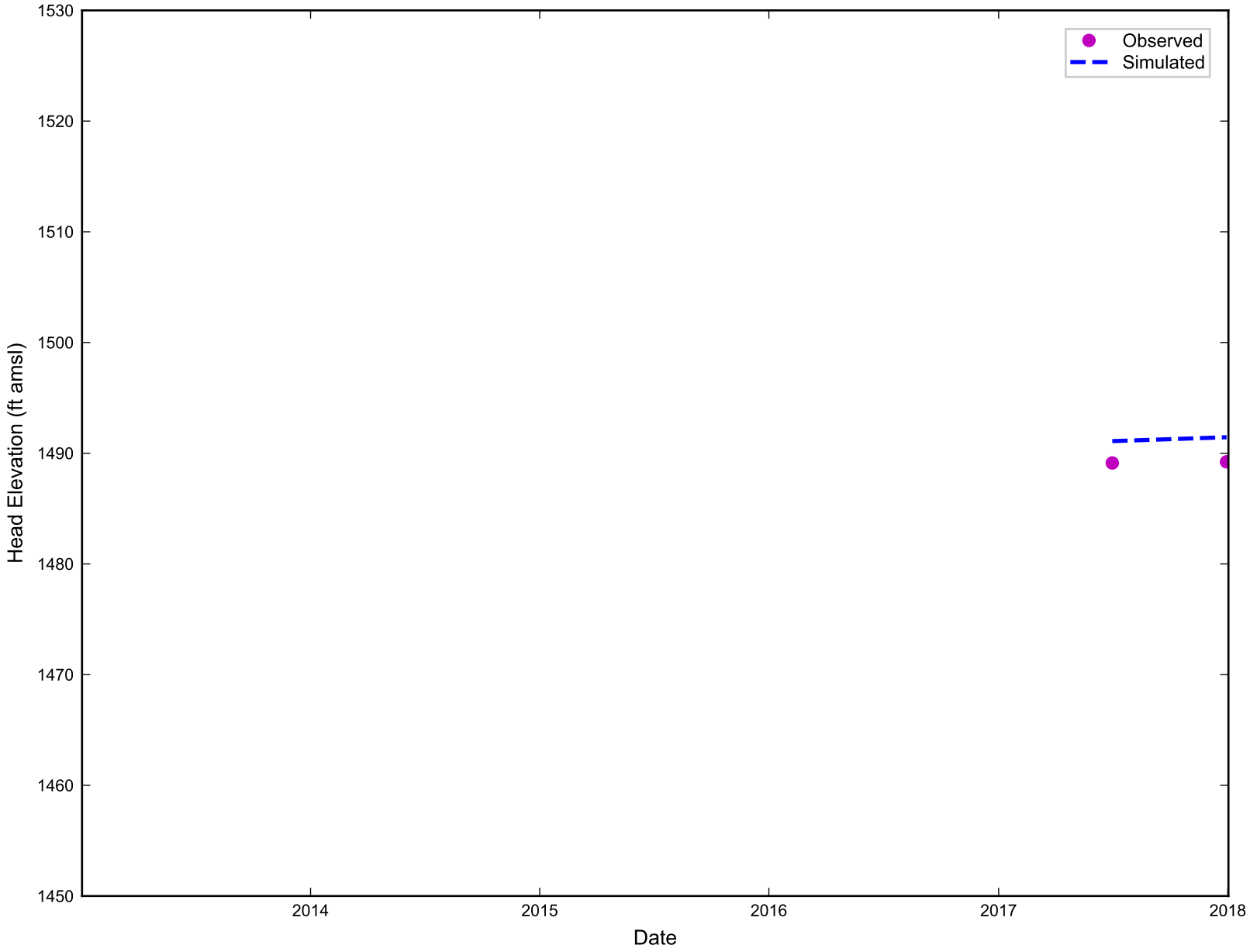
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW210A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-294

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

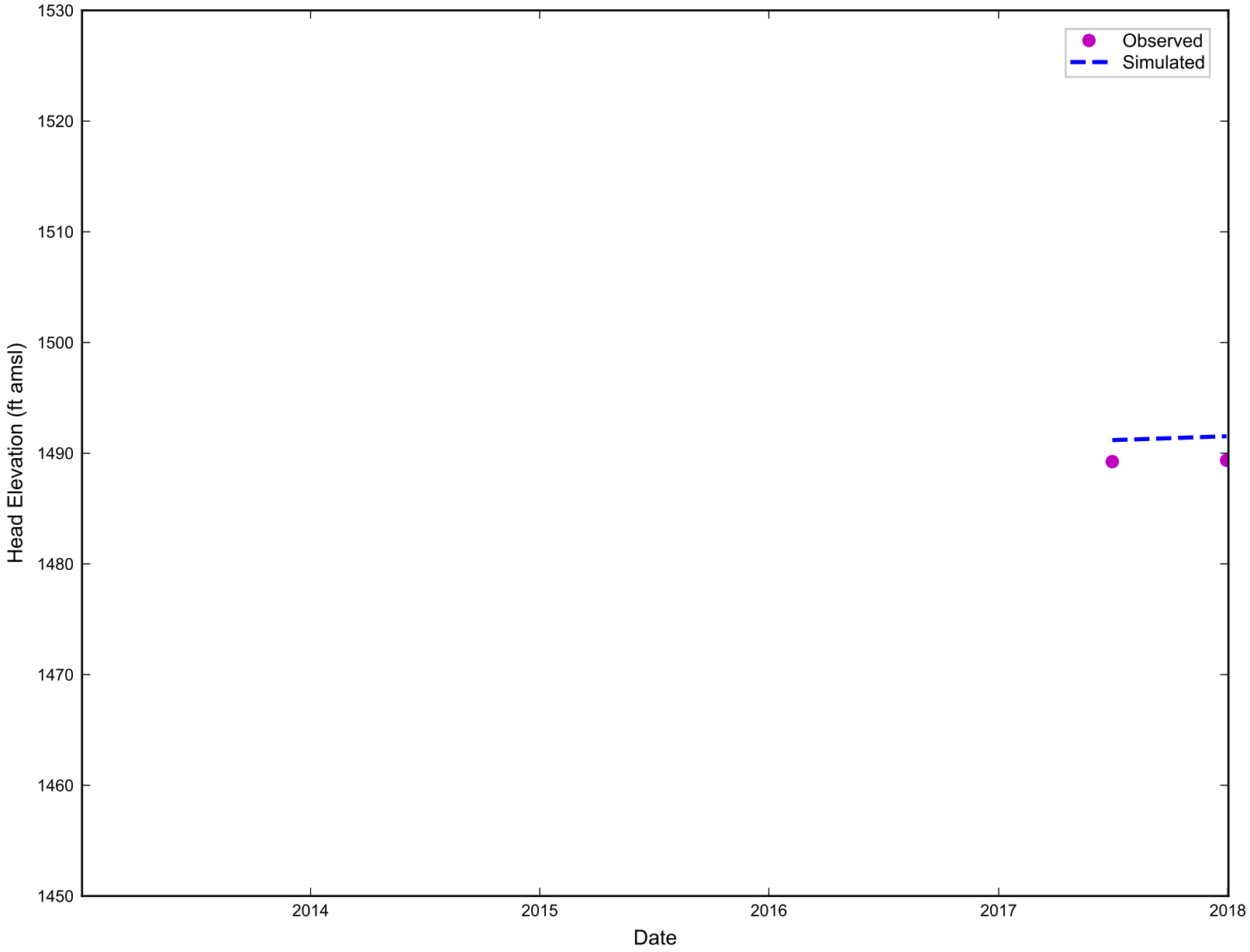


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW210B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-295

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW210C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-296

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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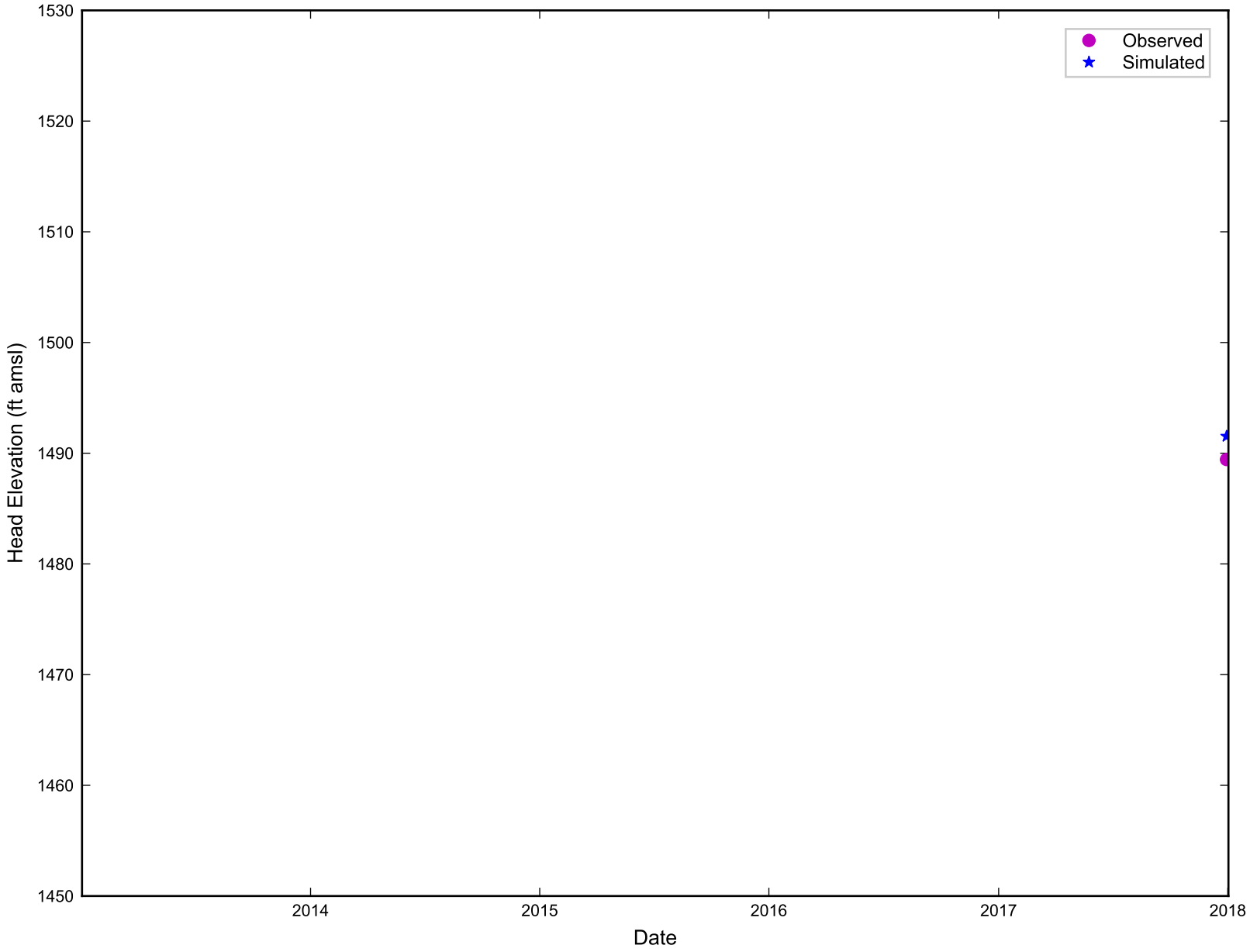


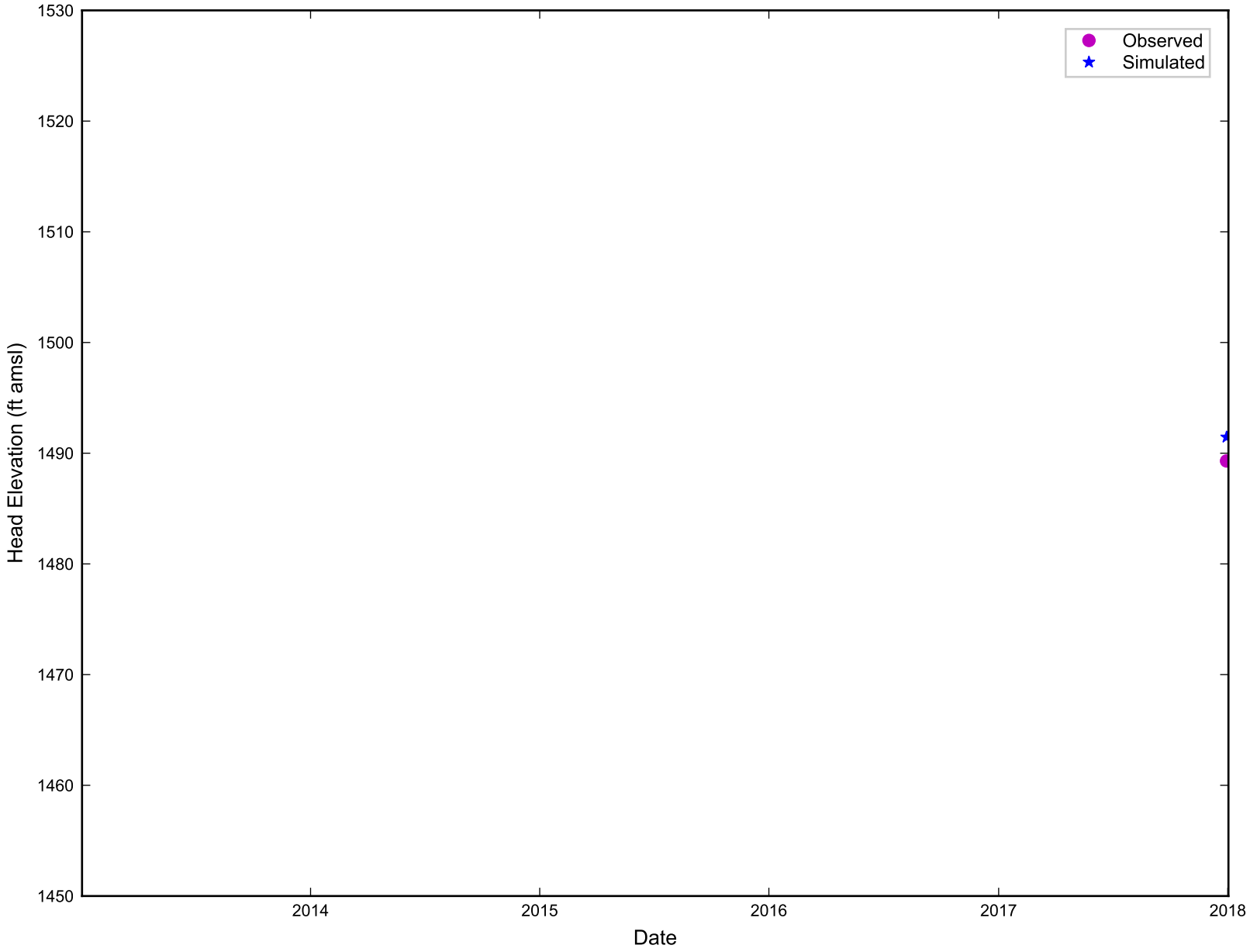
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW210D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-297

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

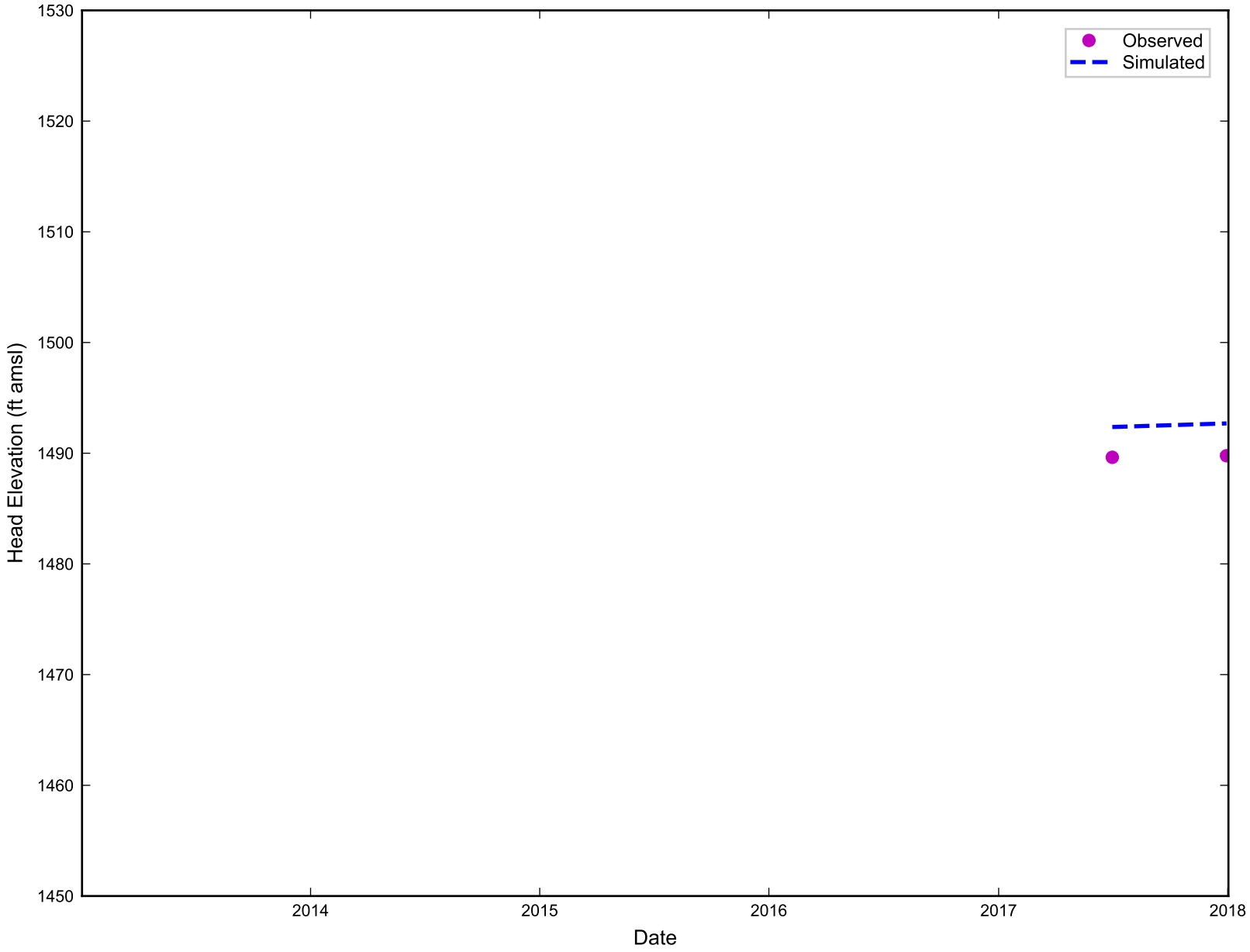


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW210E
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-298

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW211
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-299

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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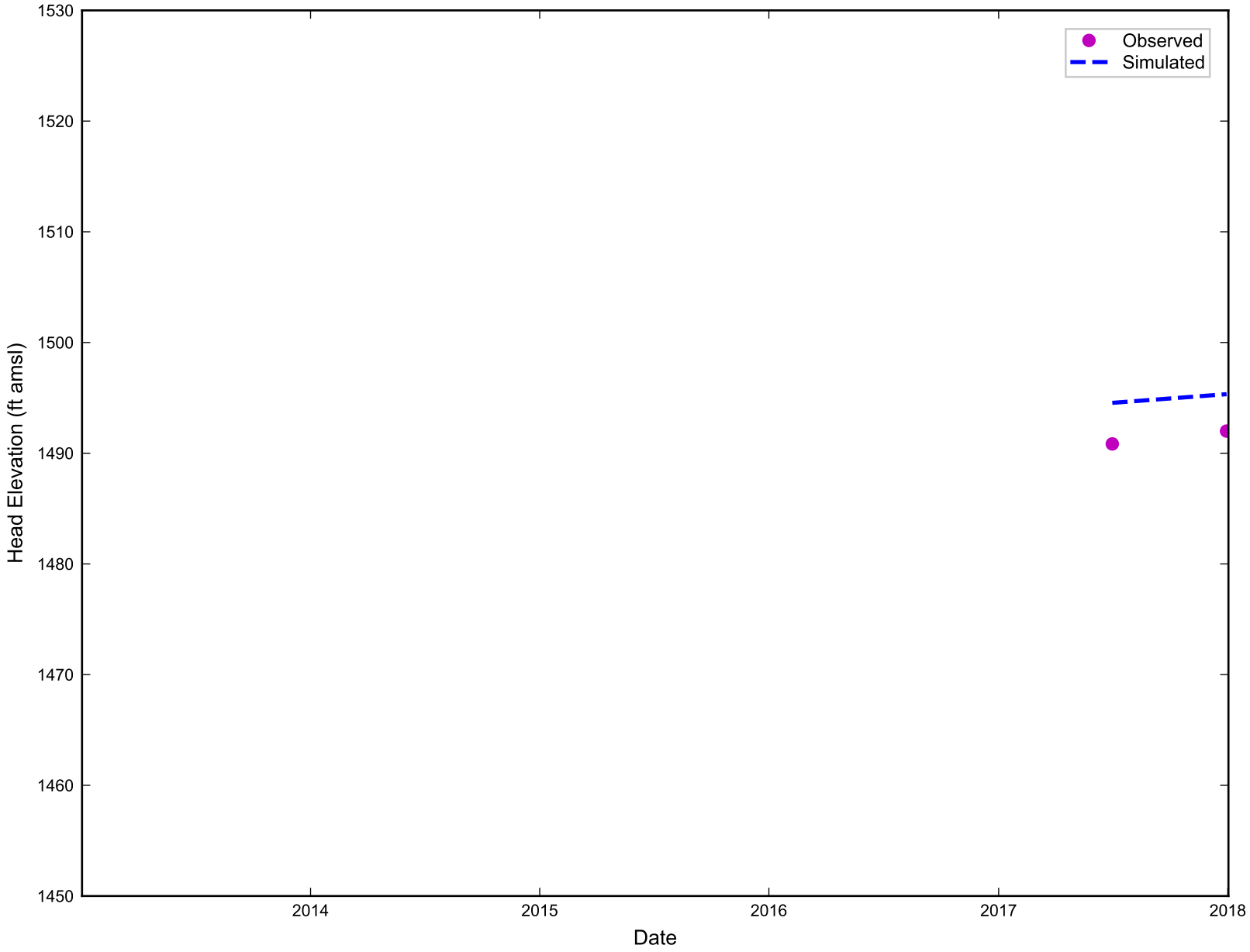


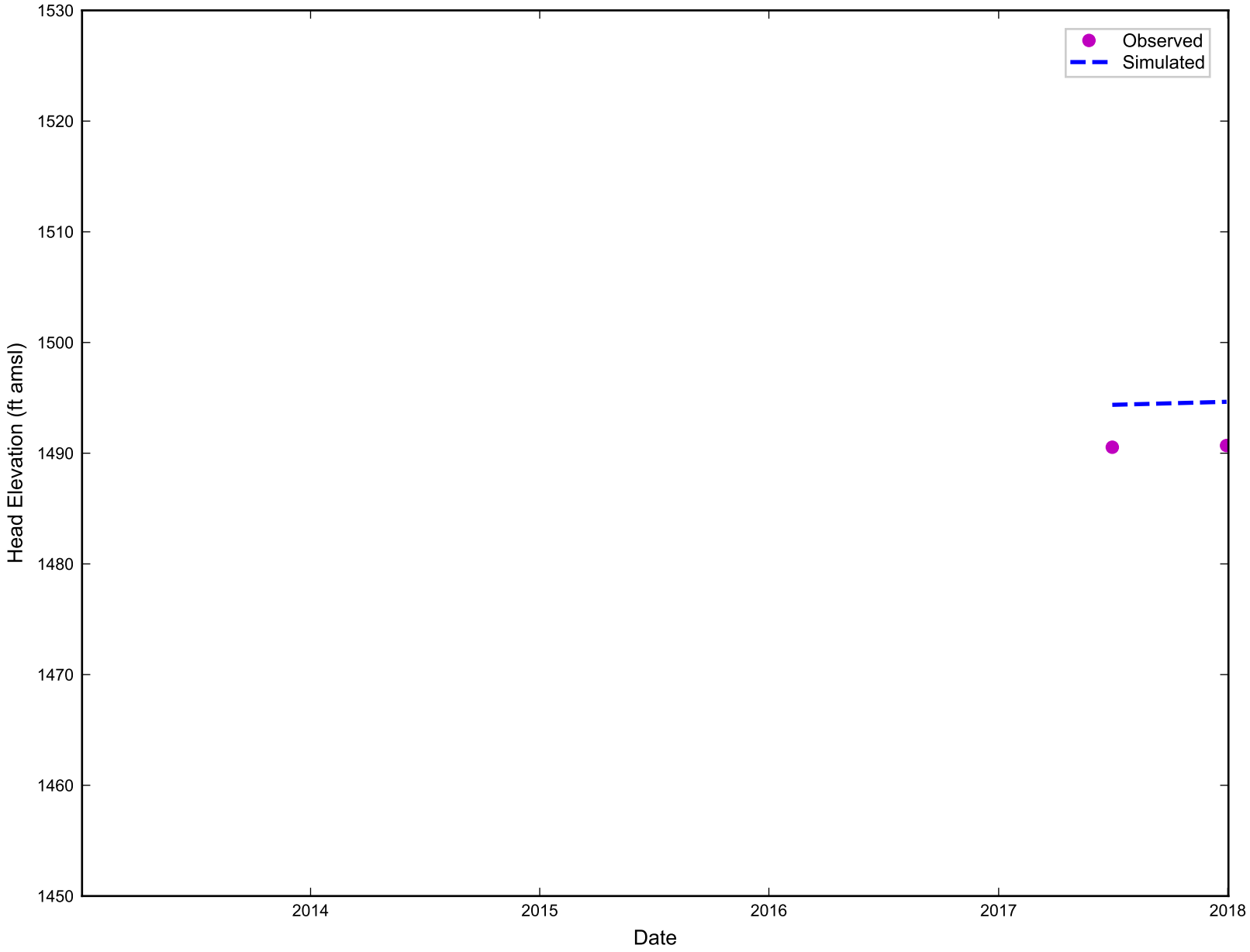
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW212A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-300

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



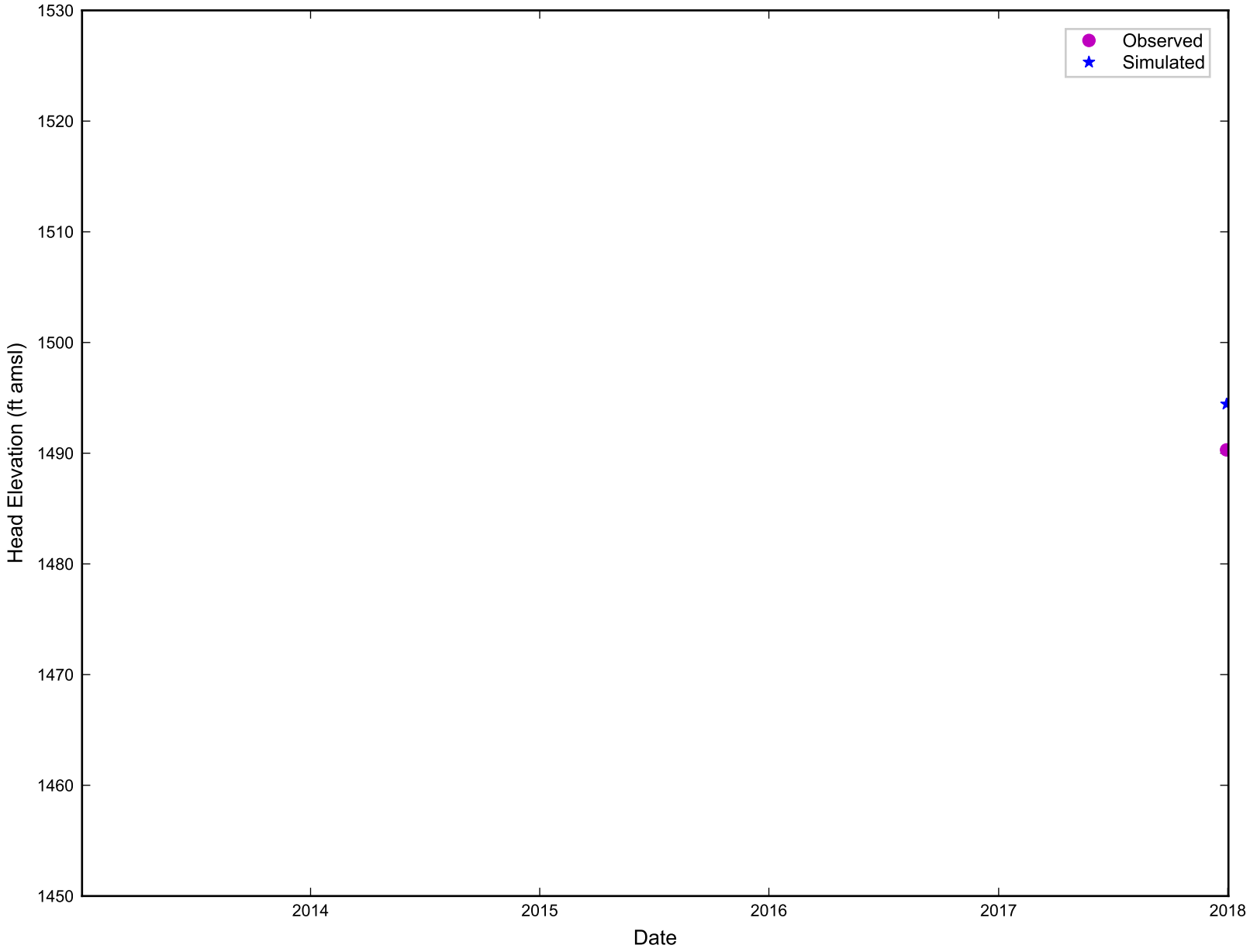
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW212B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-301

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



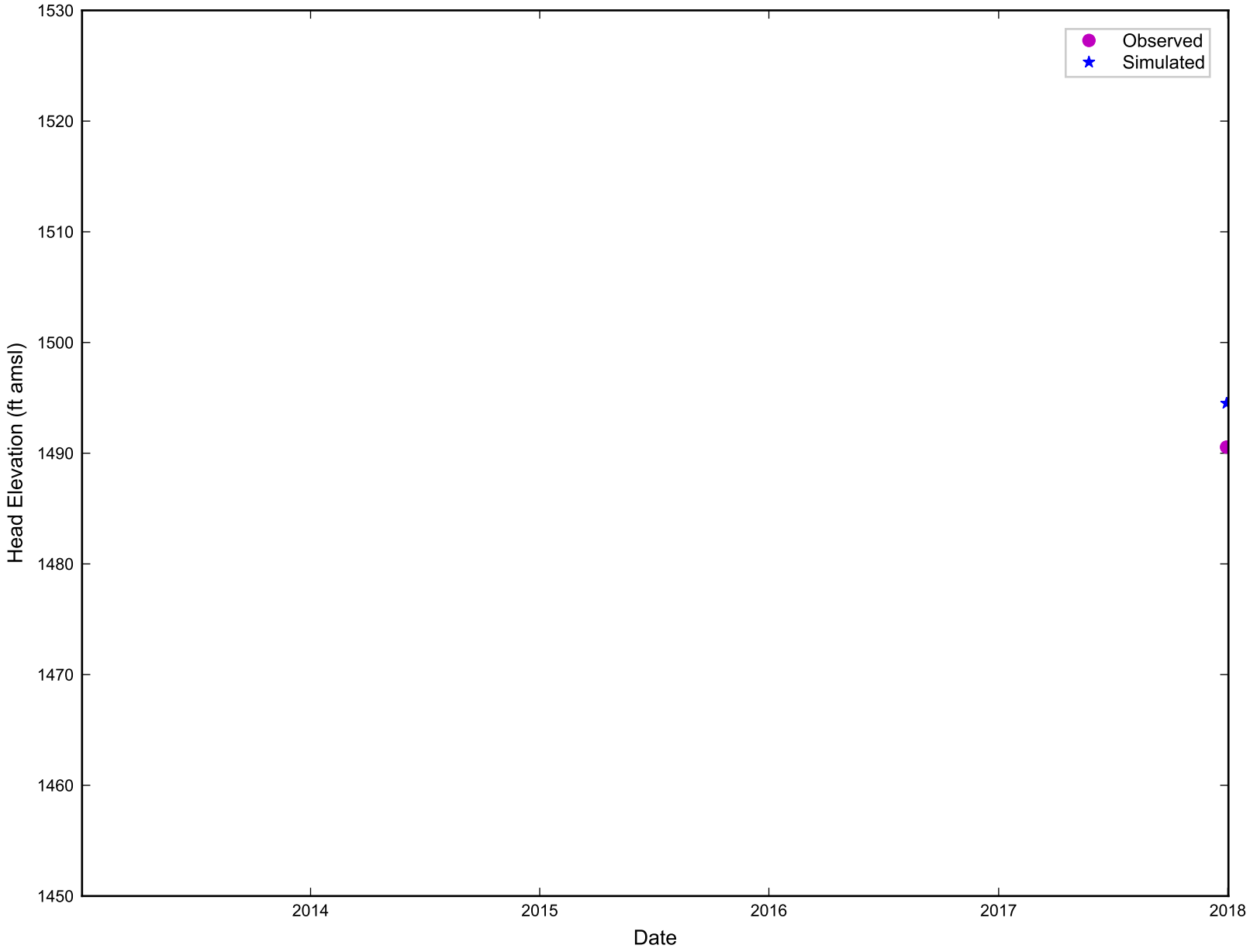
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW212C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-302

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW212D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-303

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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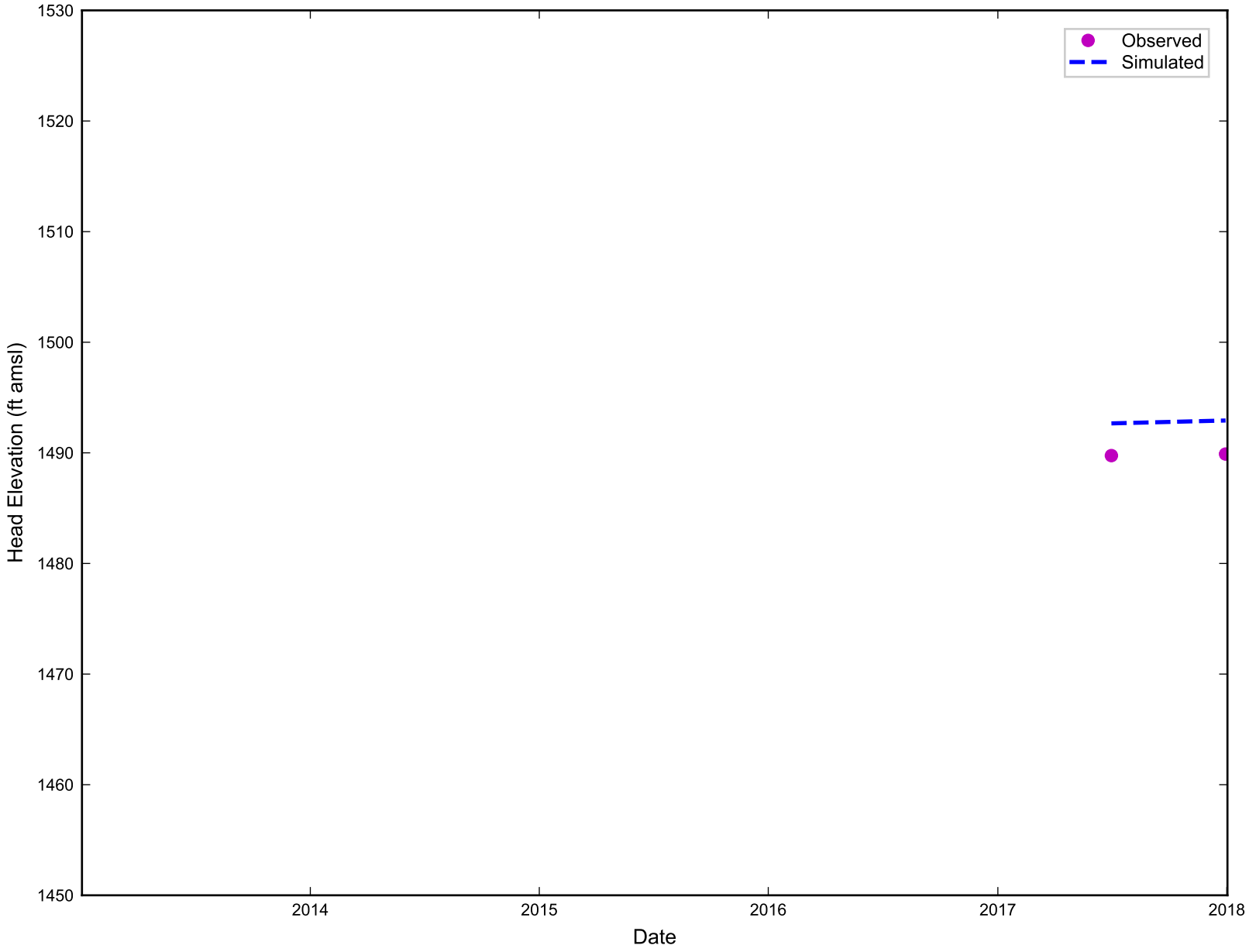


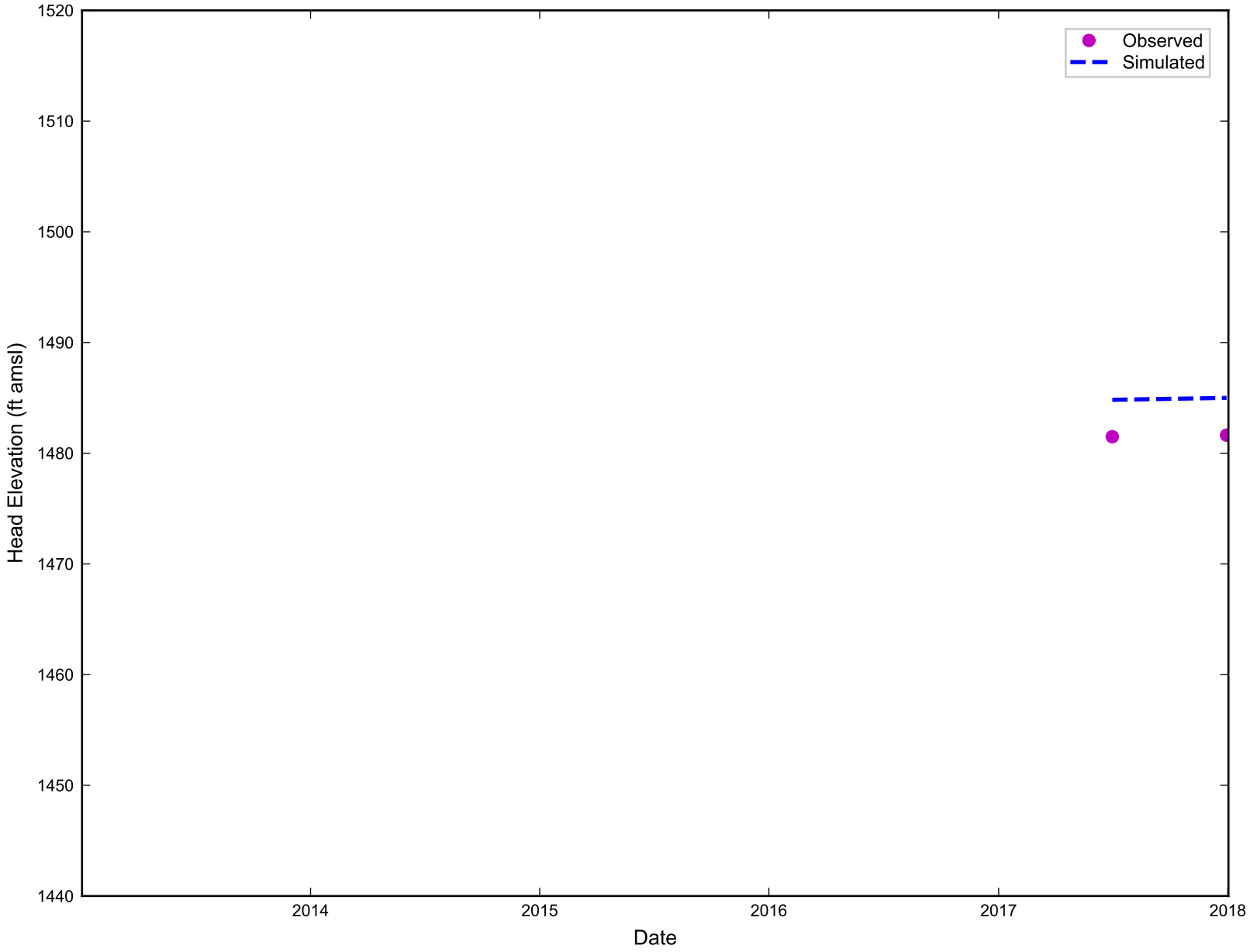
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW213
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-304

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



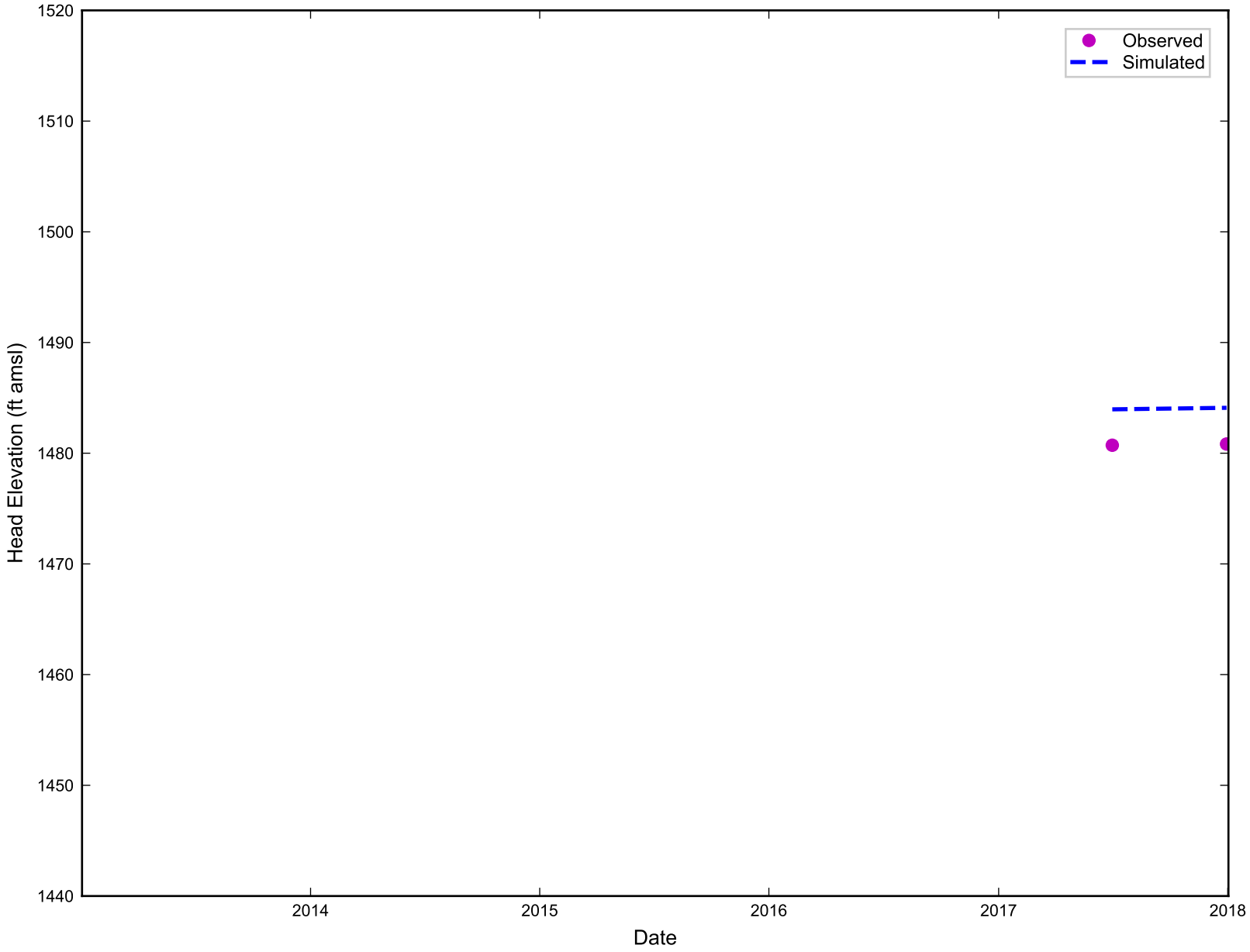
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW214
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-305

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

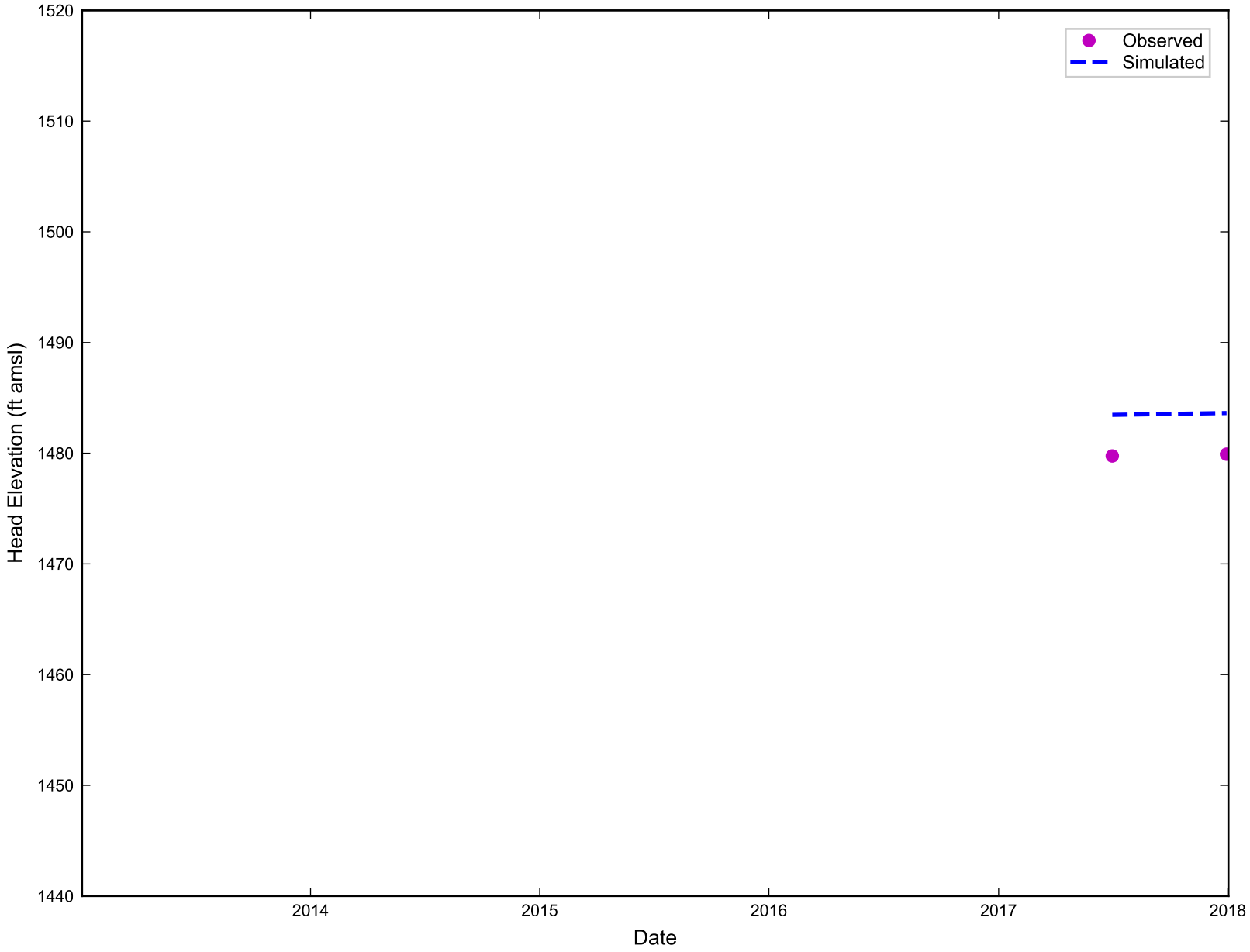


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW215A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-306

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

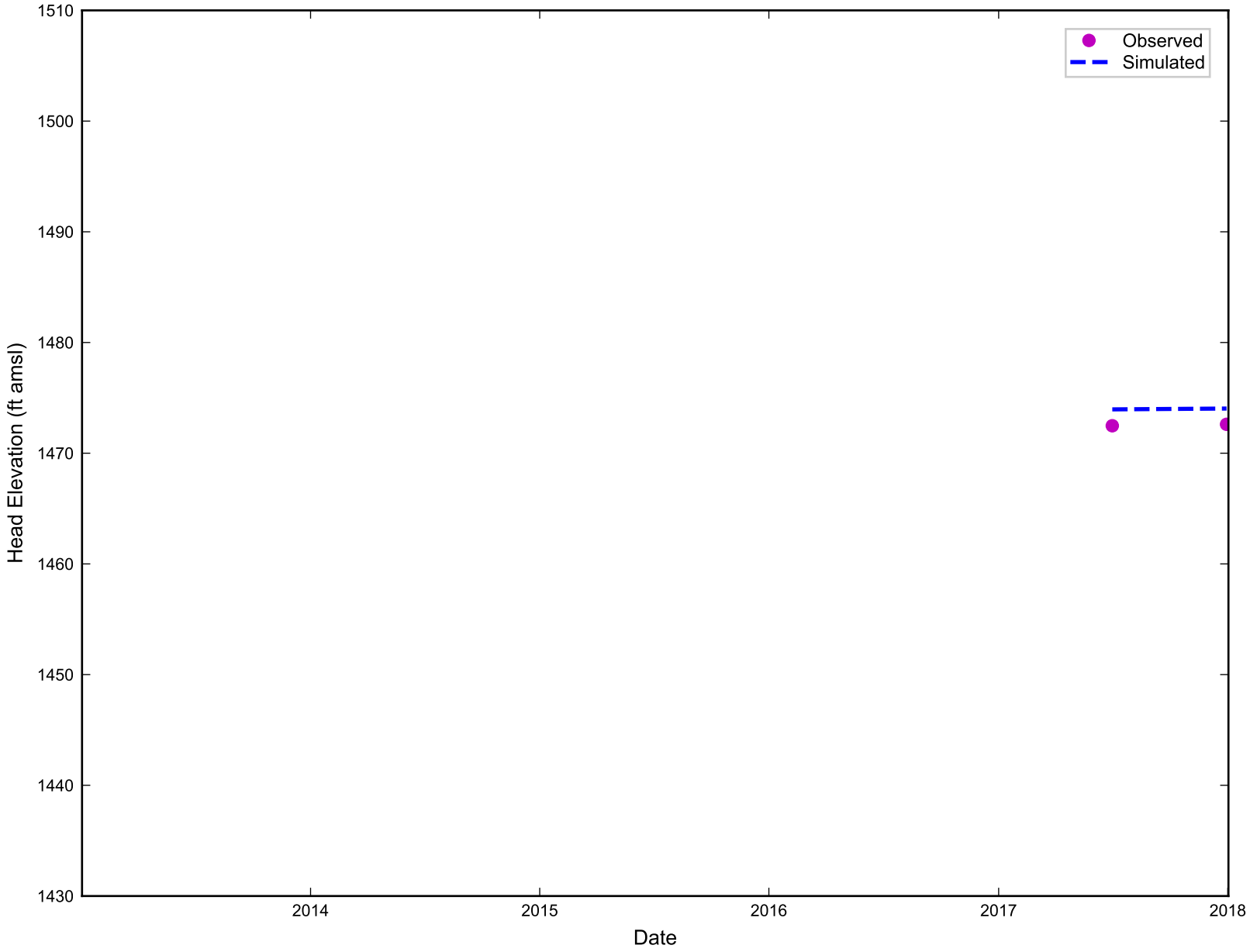


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW215B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-307

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



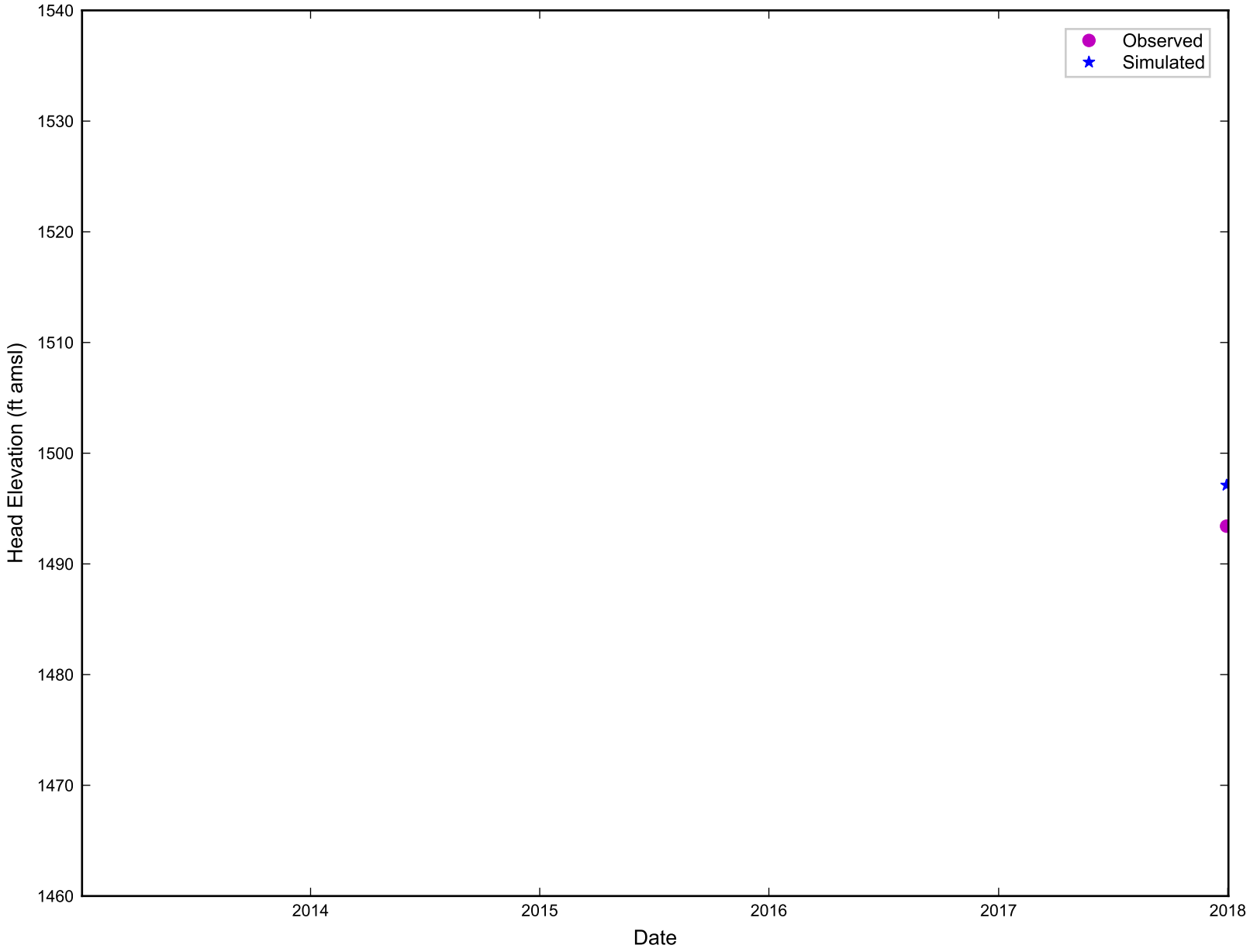
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW216
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-308

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



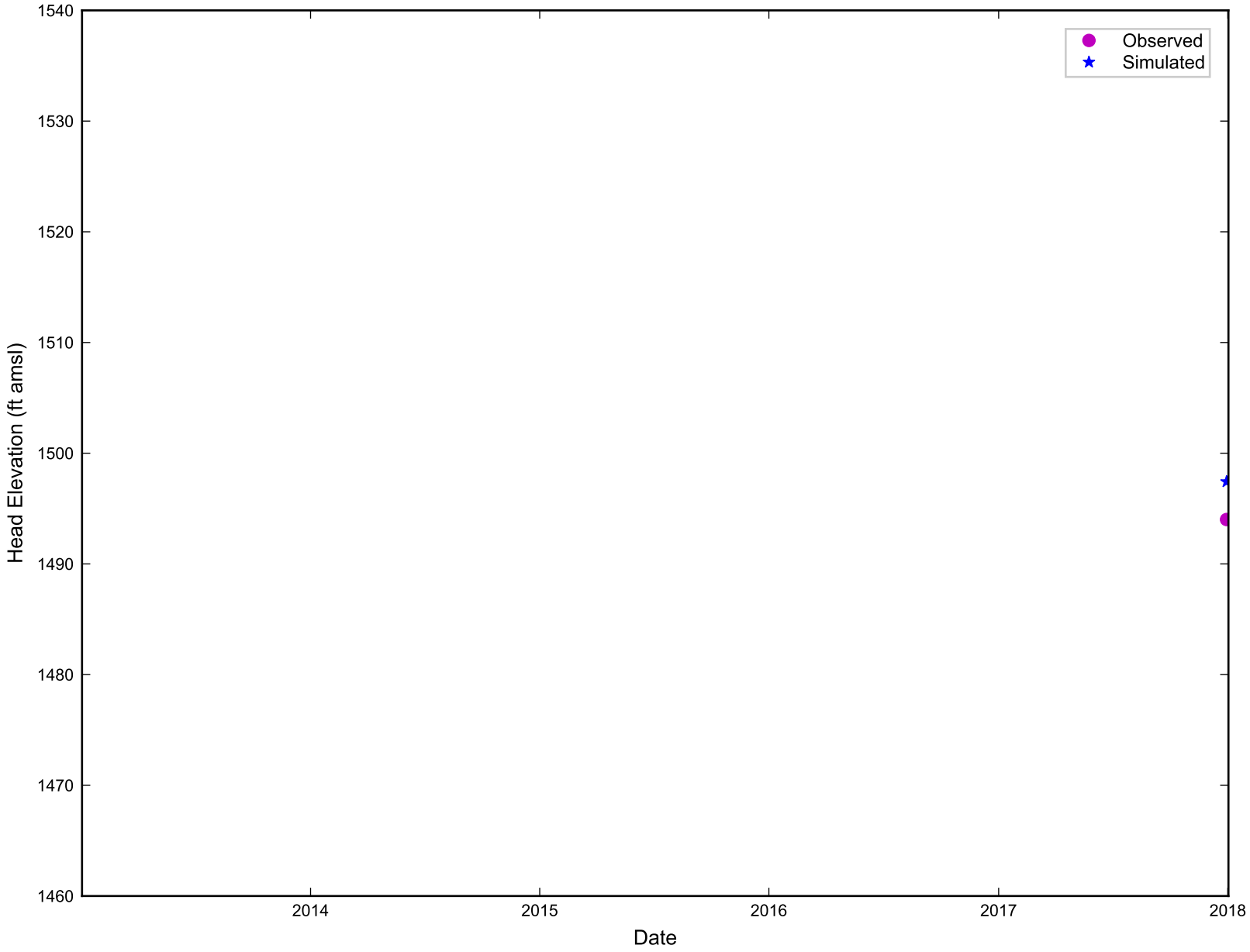
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW217A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-309

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



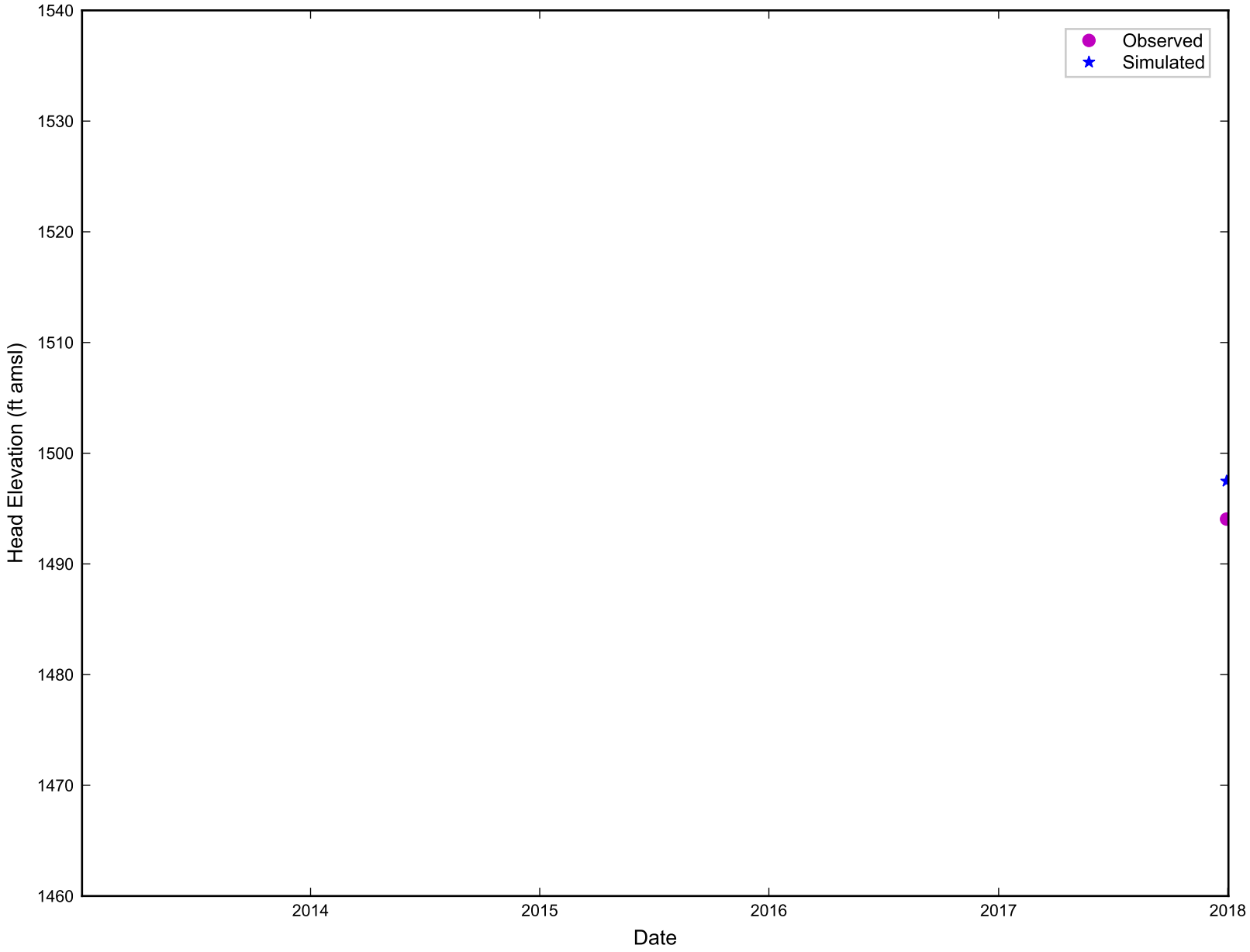
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW217B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-310

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



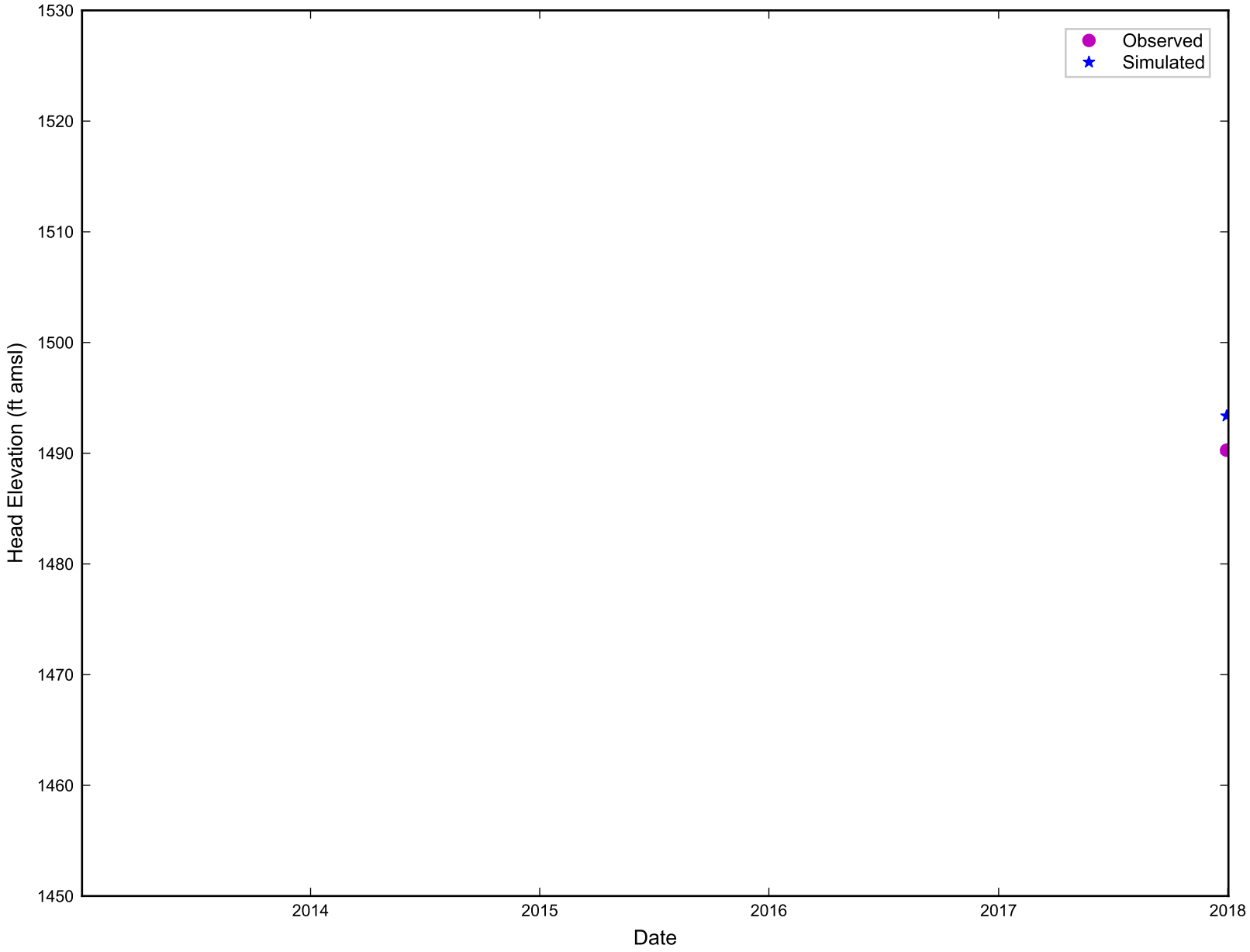
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW217C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-311

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



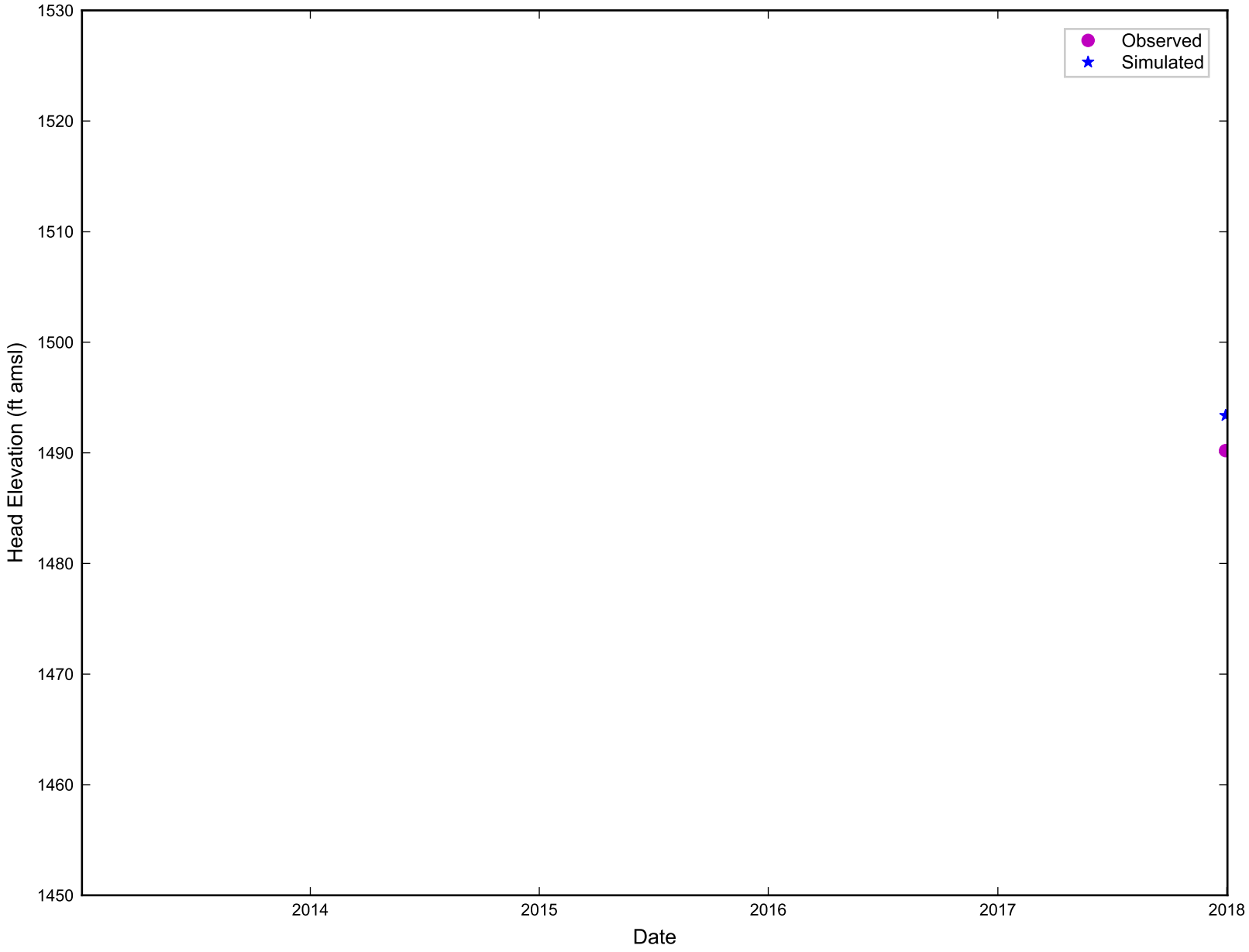
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW218A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-312

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



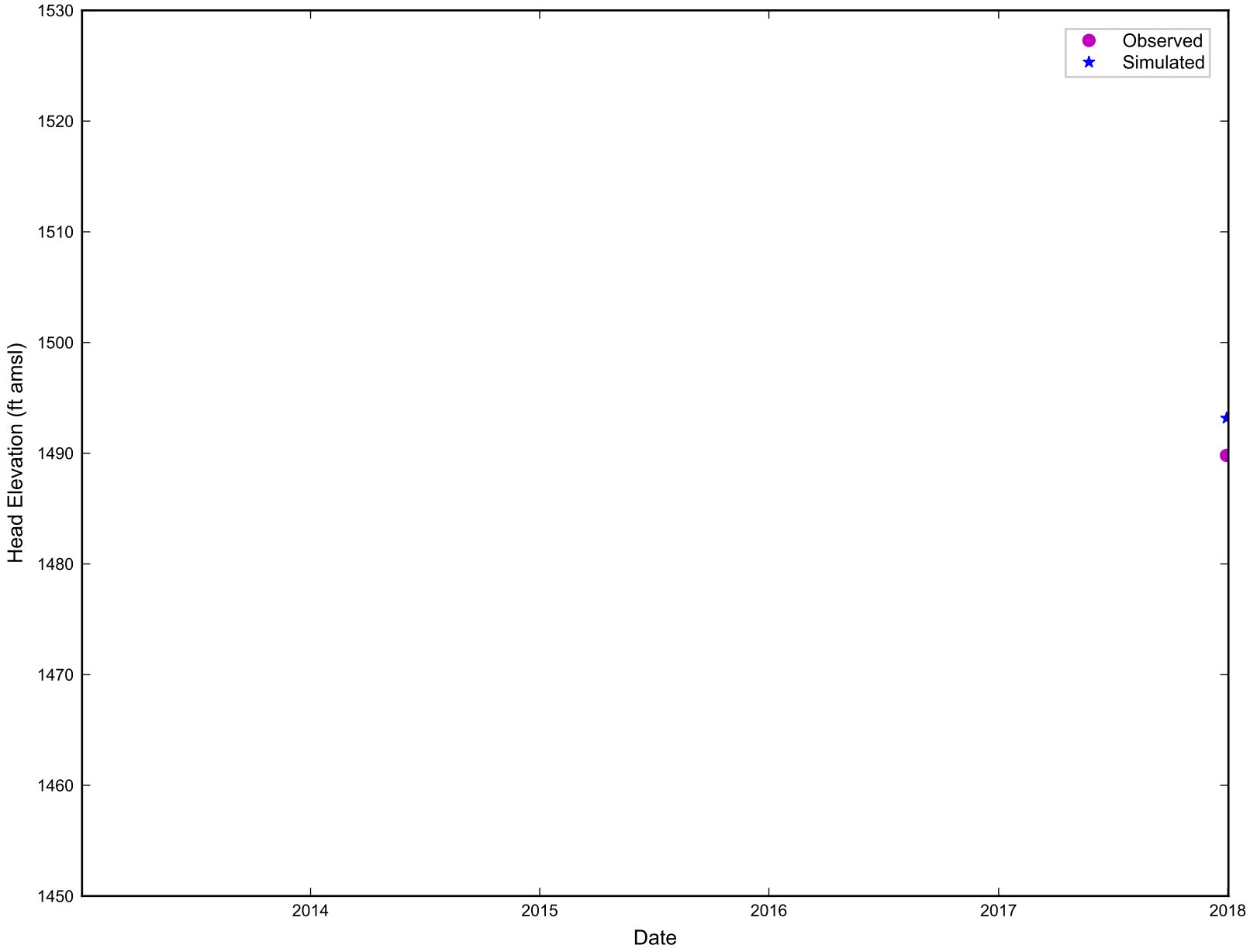
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW218B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-313

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



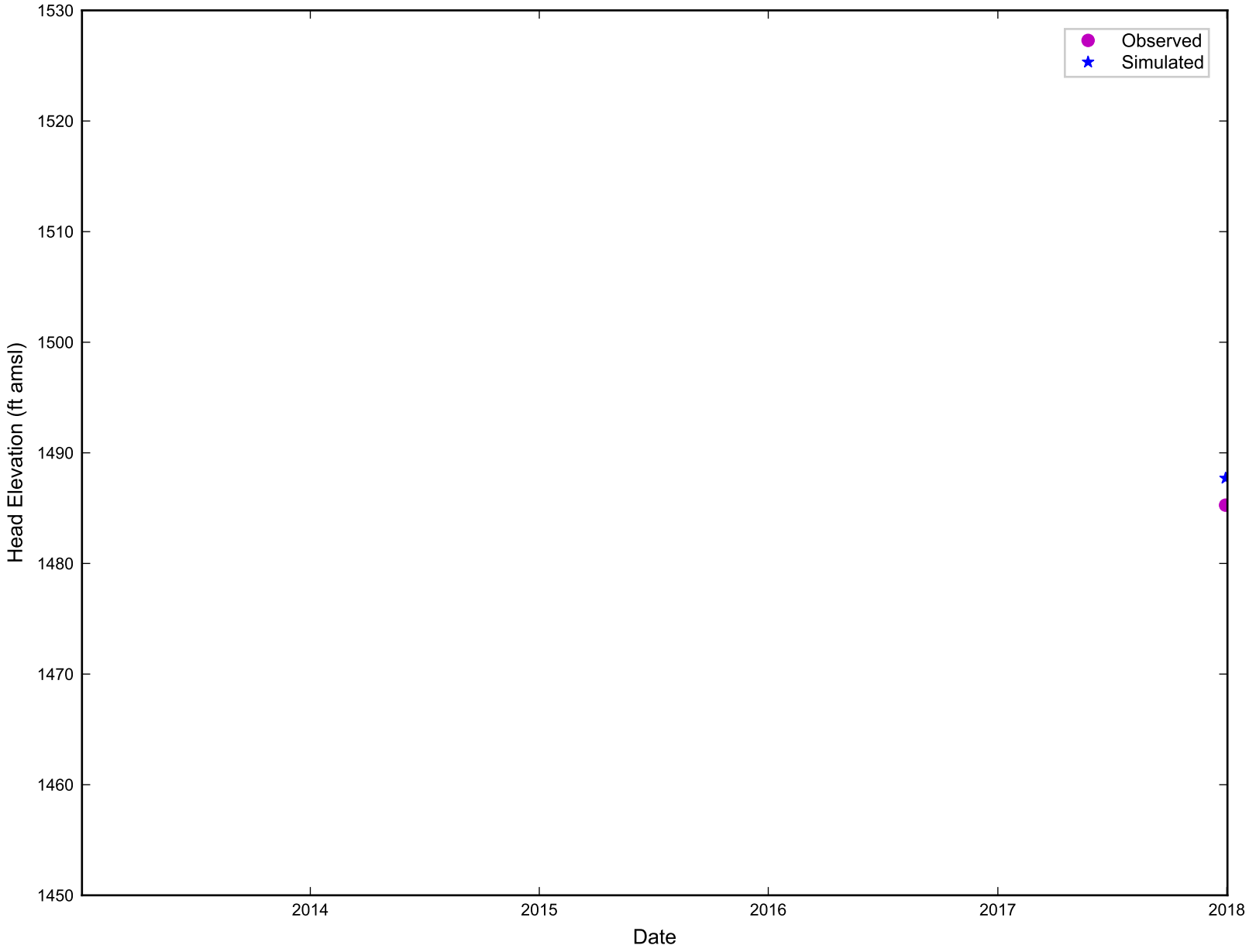
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW218C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-314

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



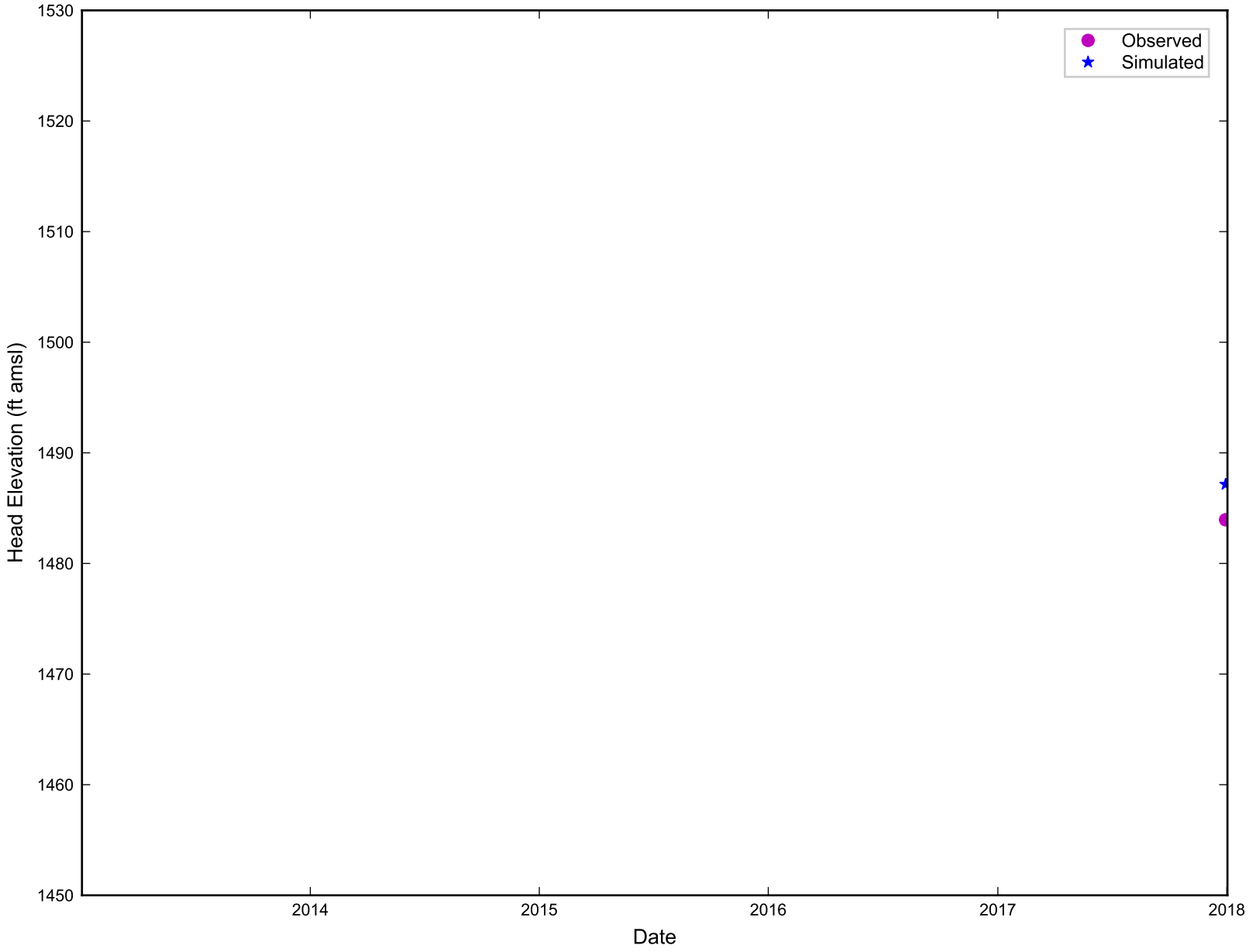
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW219A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-315

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW219B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-316

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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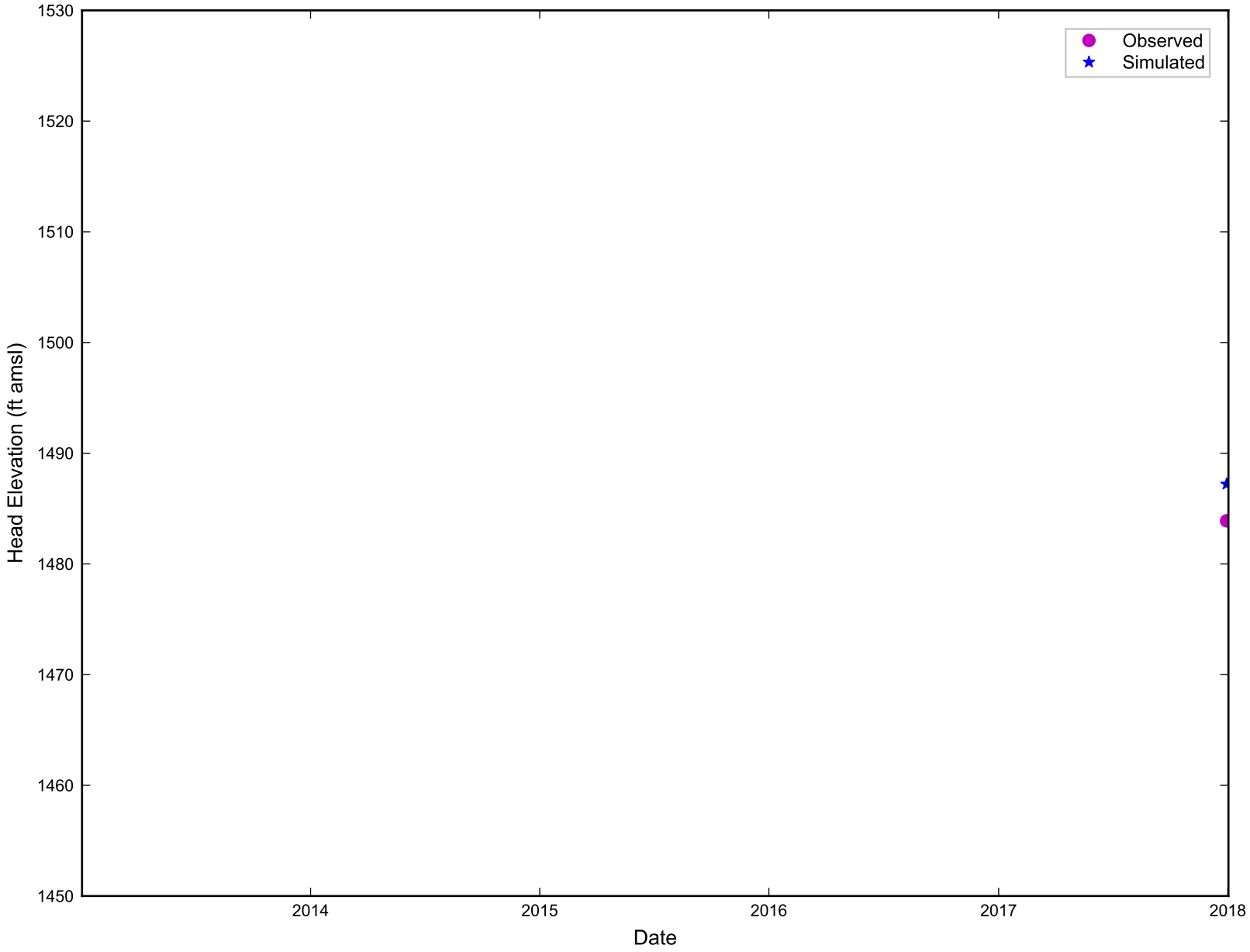


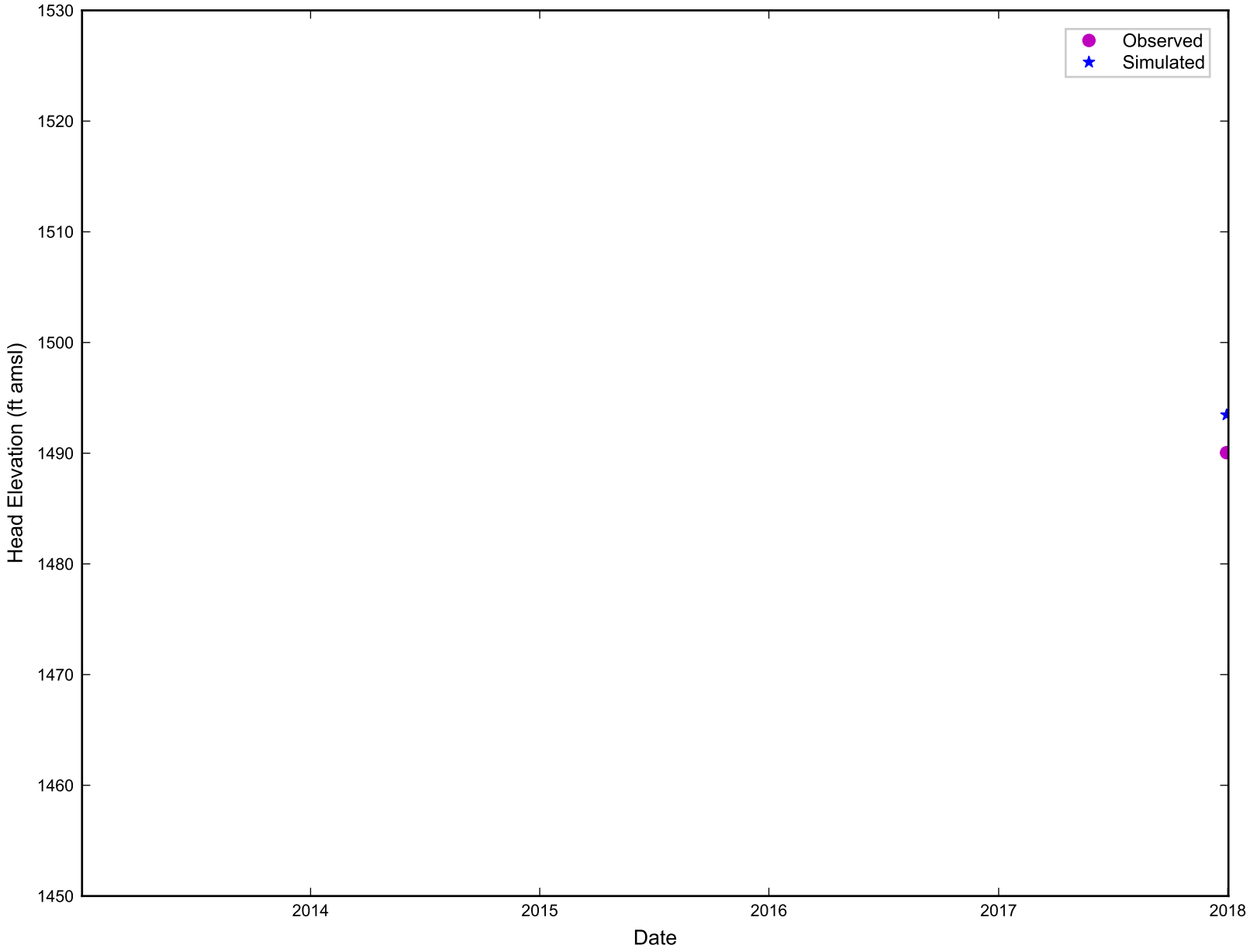
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW219C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-317

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



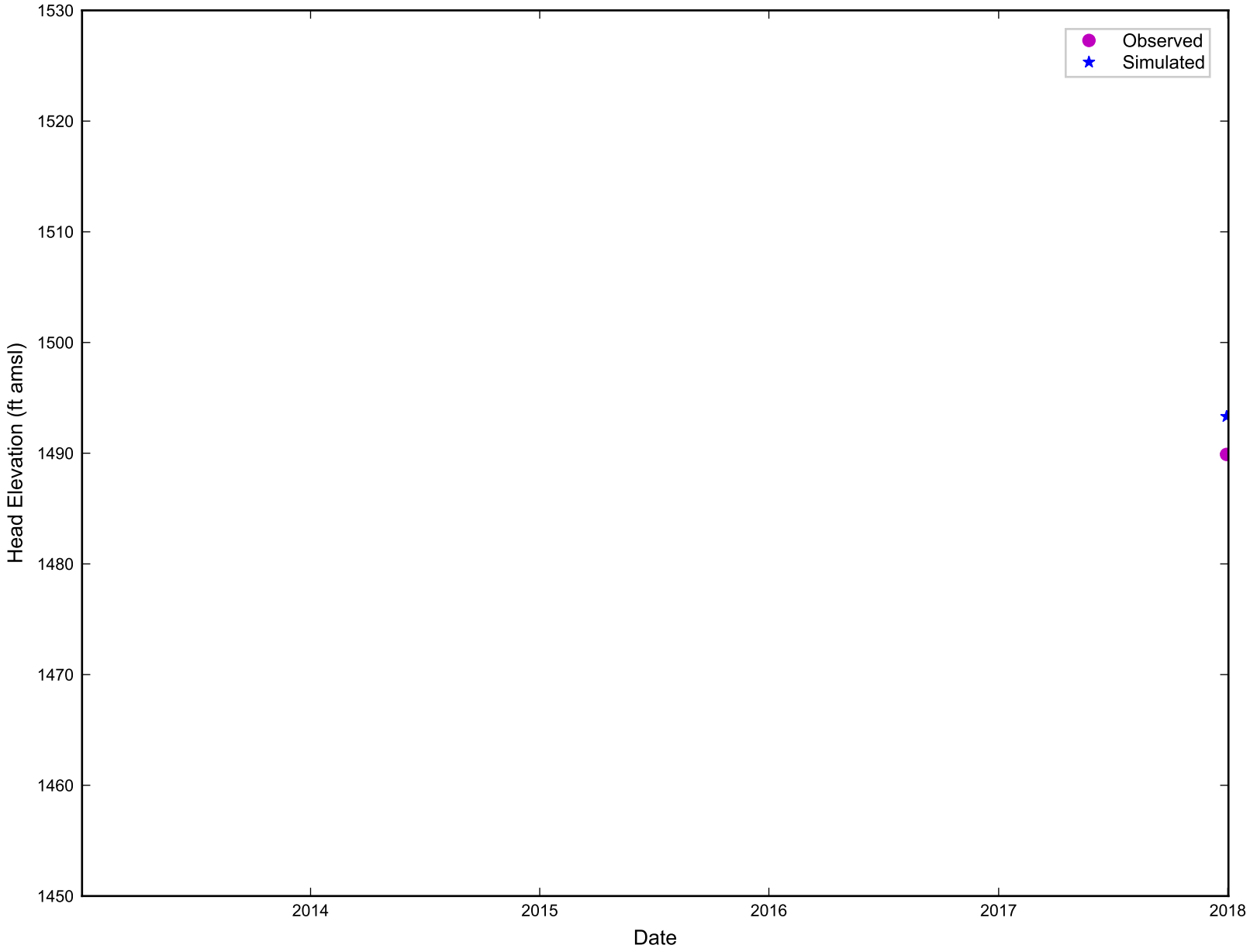
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW220A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-318

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



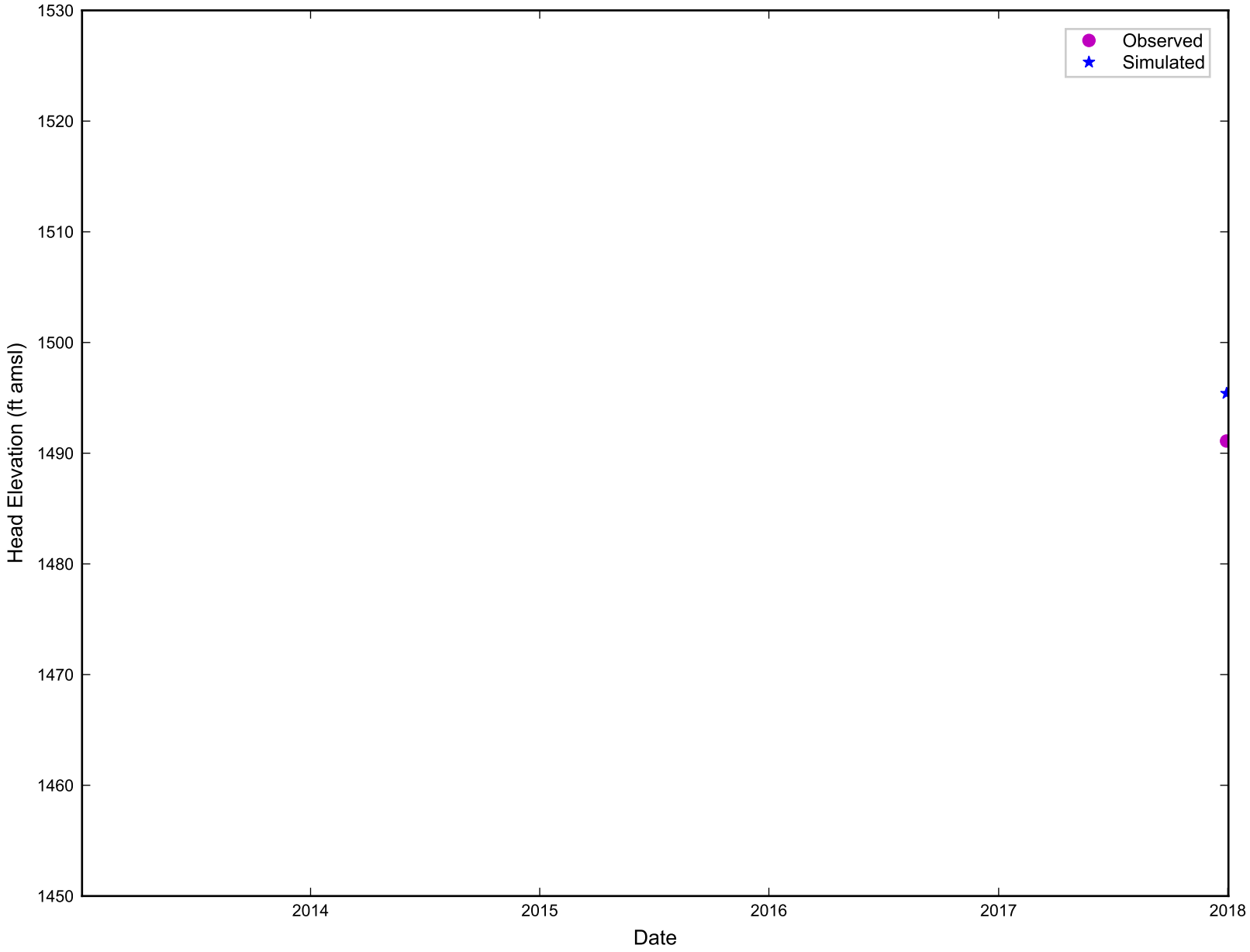
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW220B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-319

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



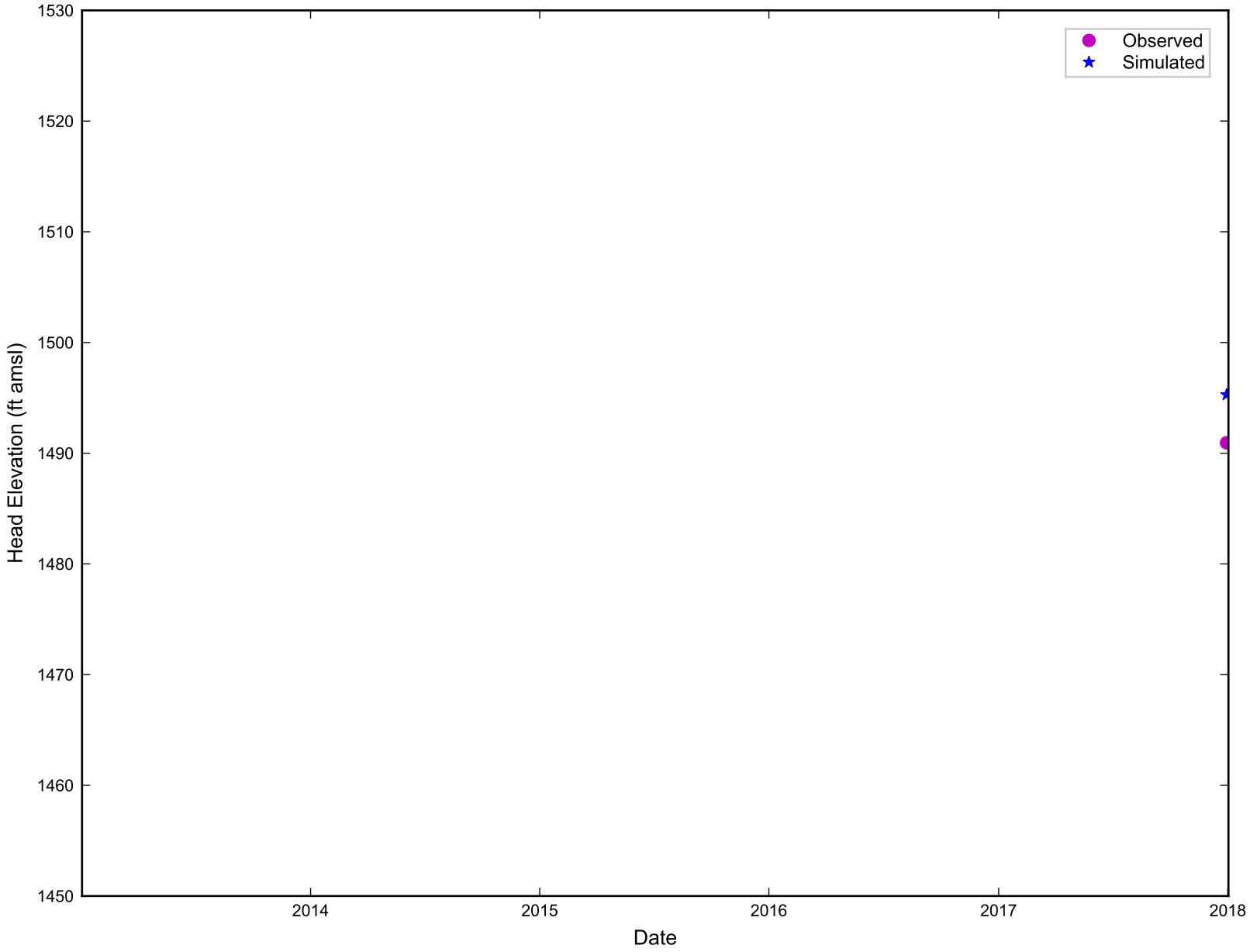
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW221A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-320

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



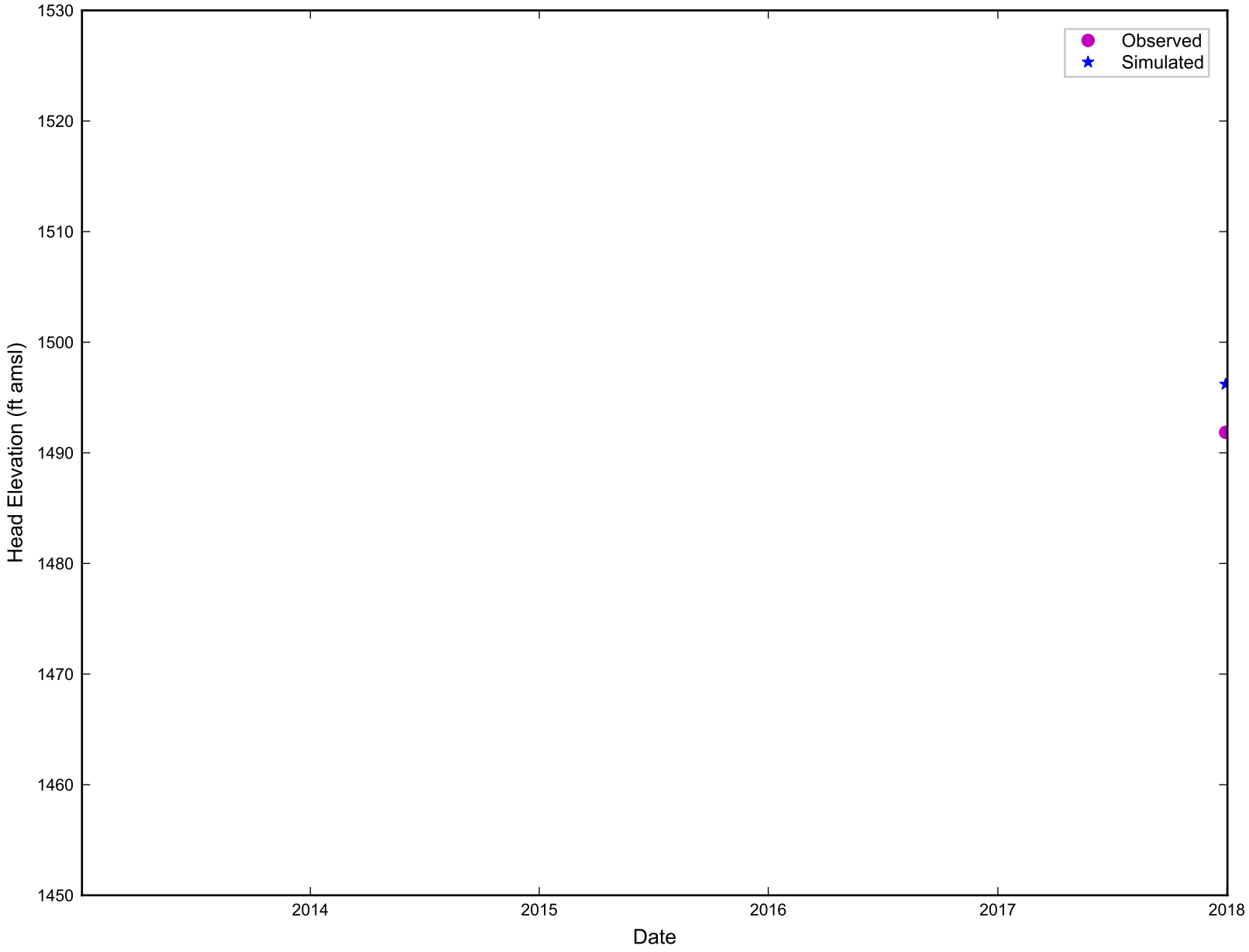
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW221B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-321

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



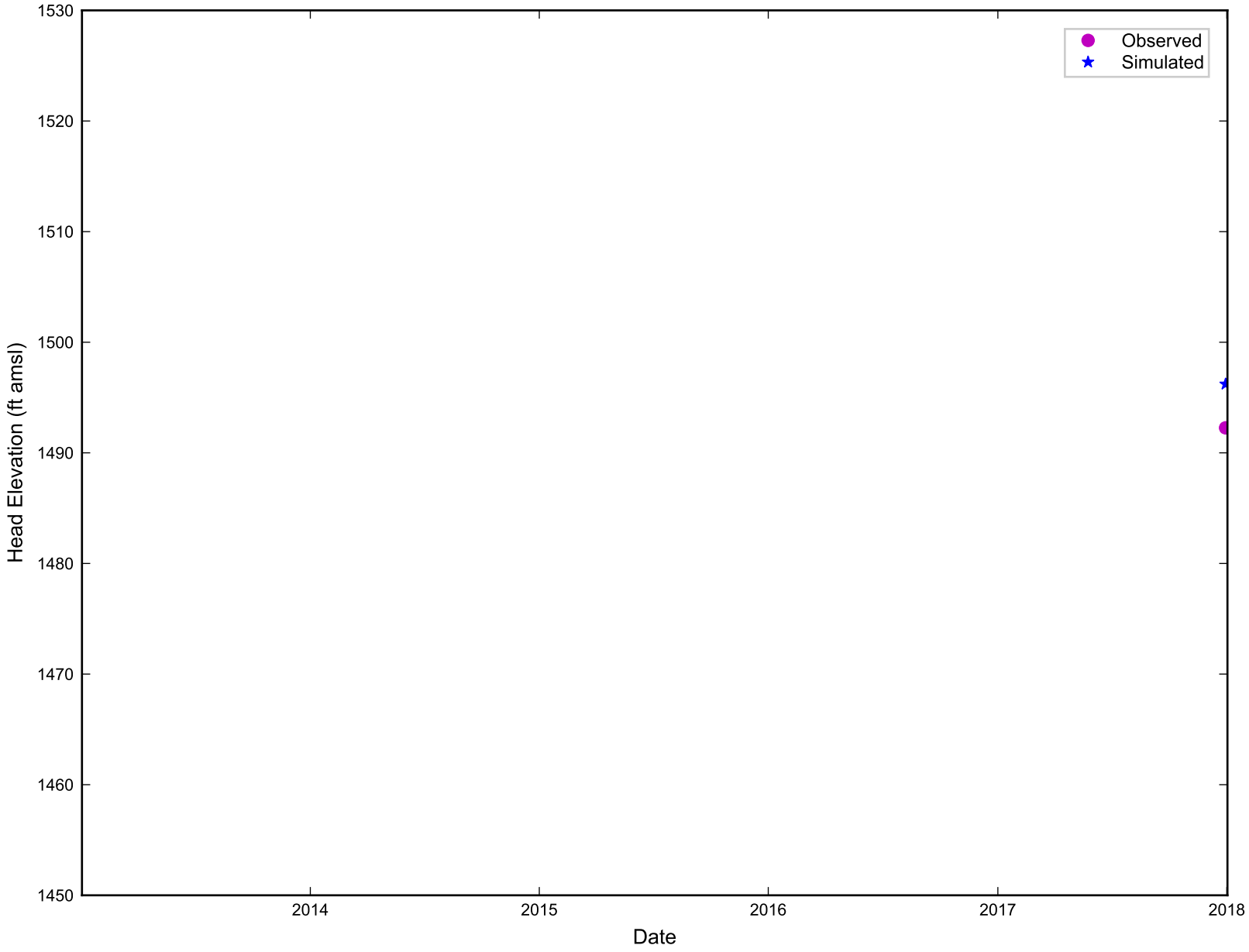
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW222A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-322

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

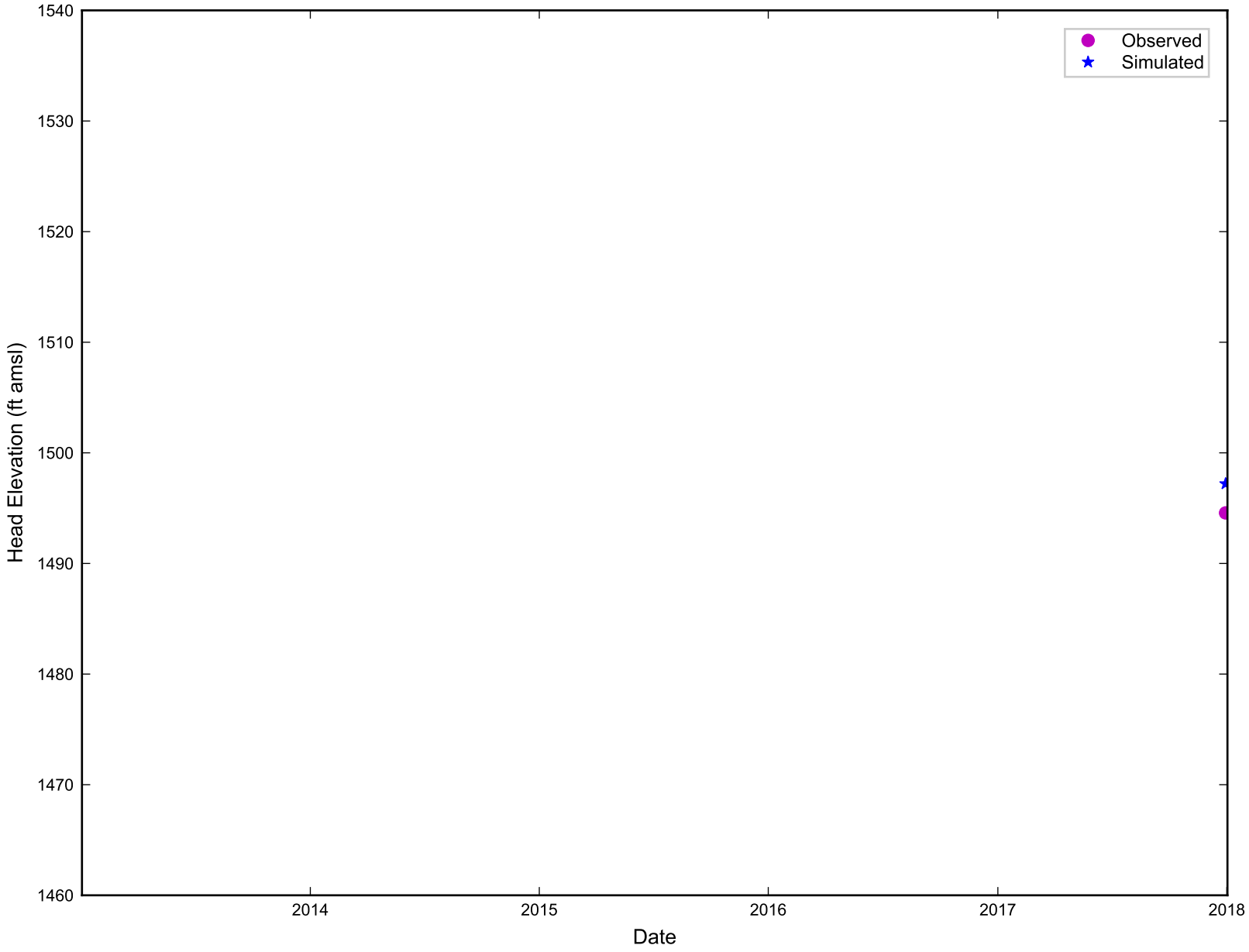


RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW222B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-323

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



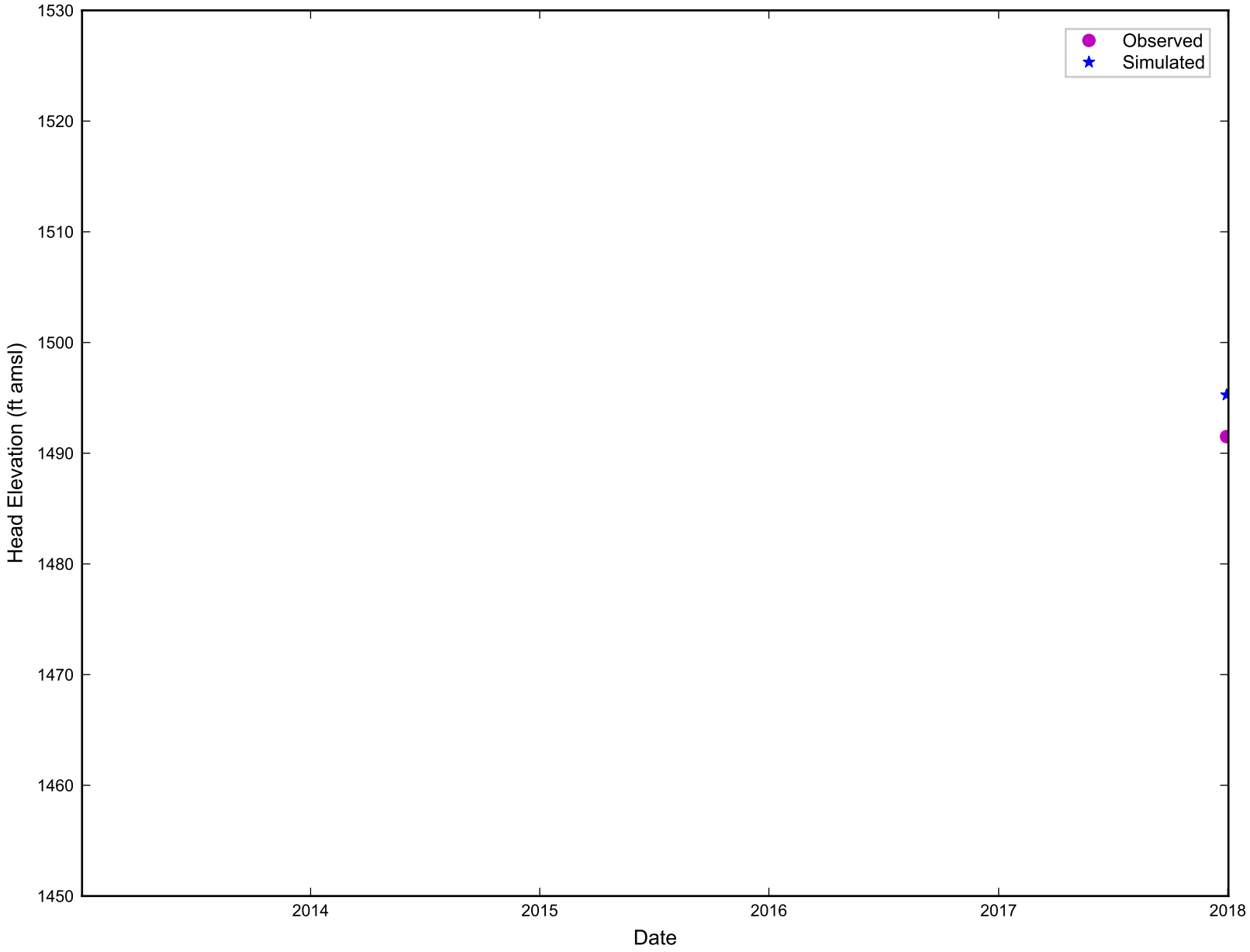
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW222C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-324

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



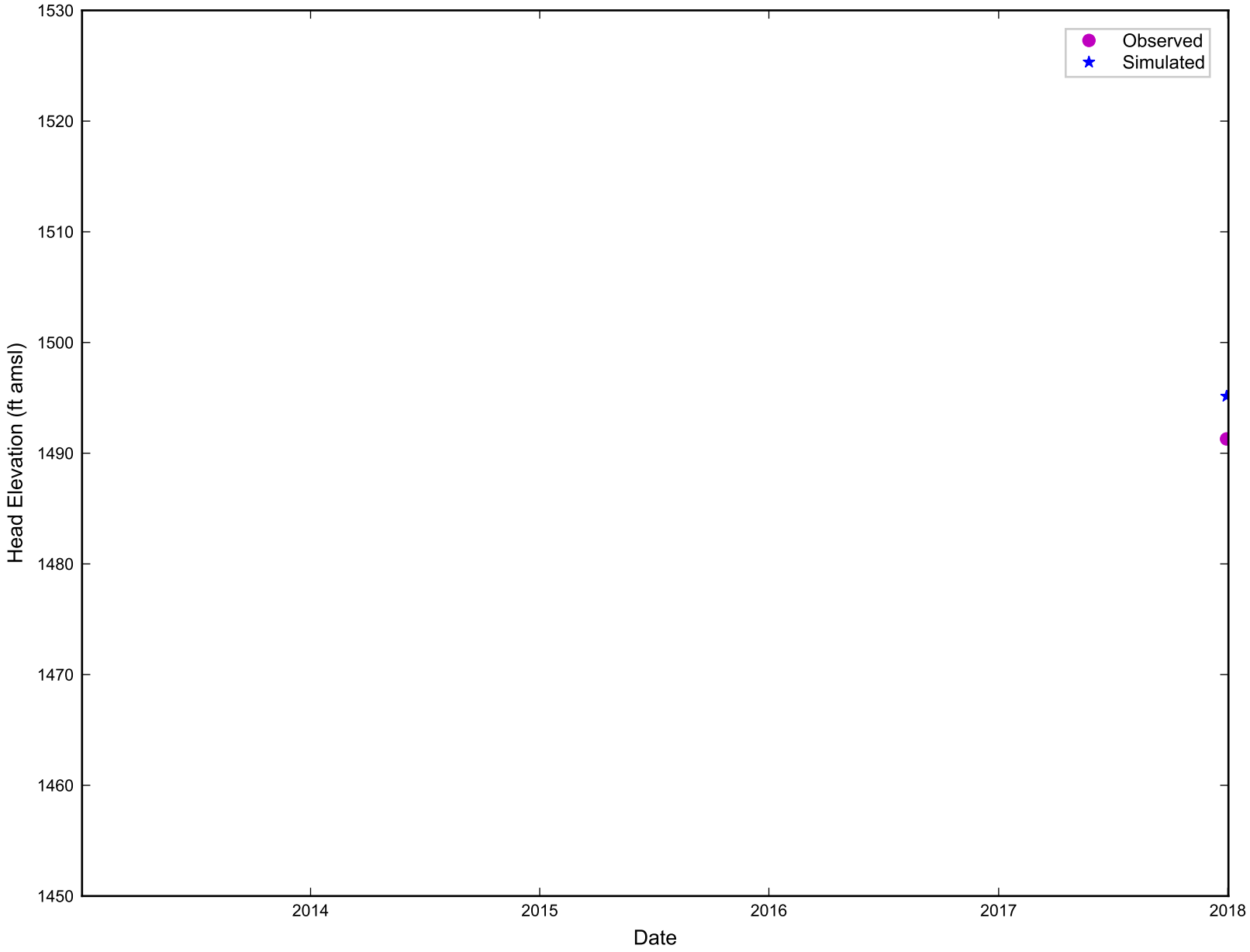
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW223A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-325

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



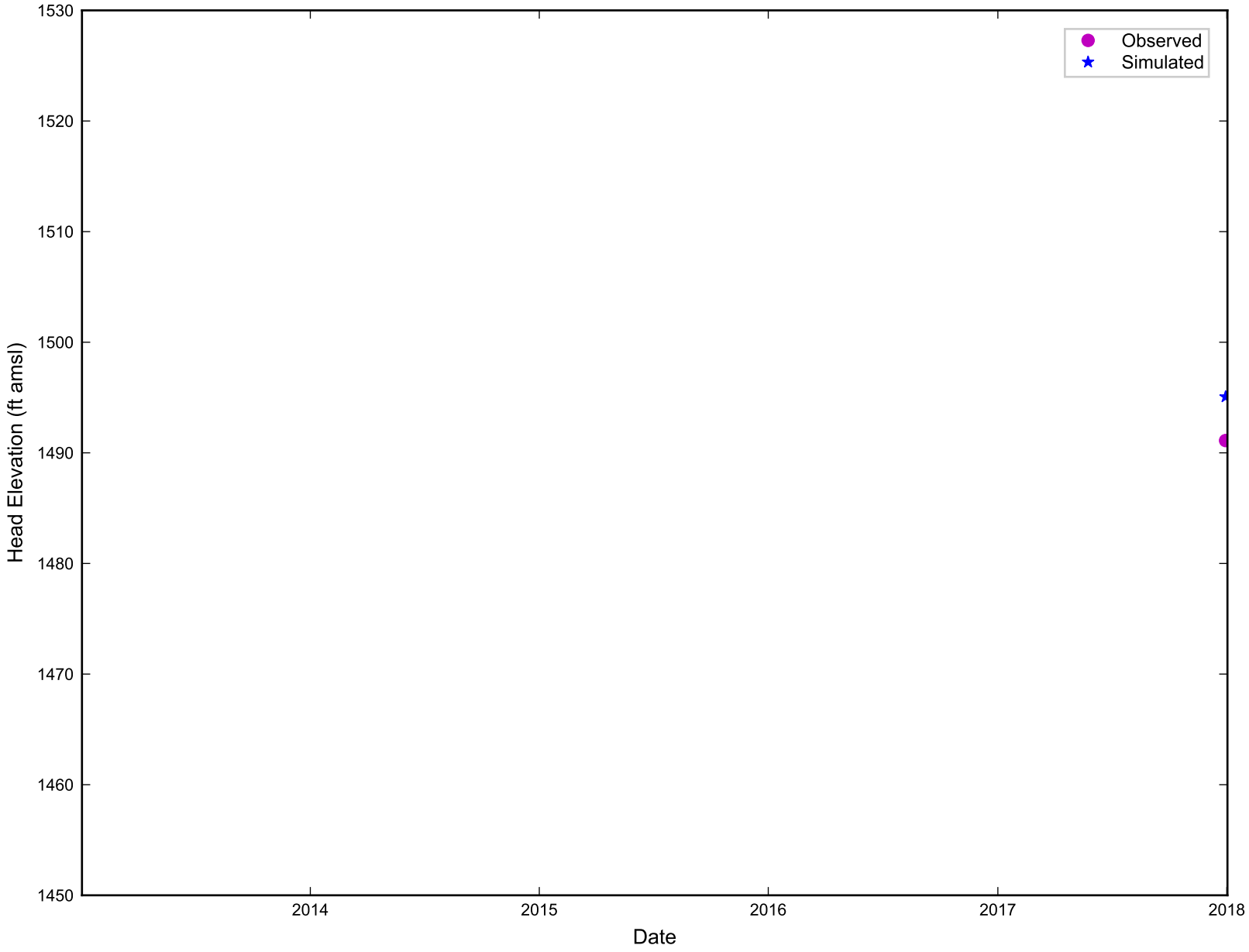
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW223B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-326

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



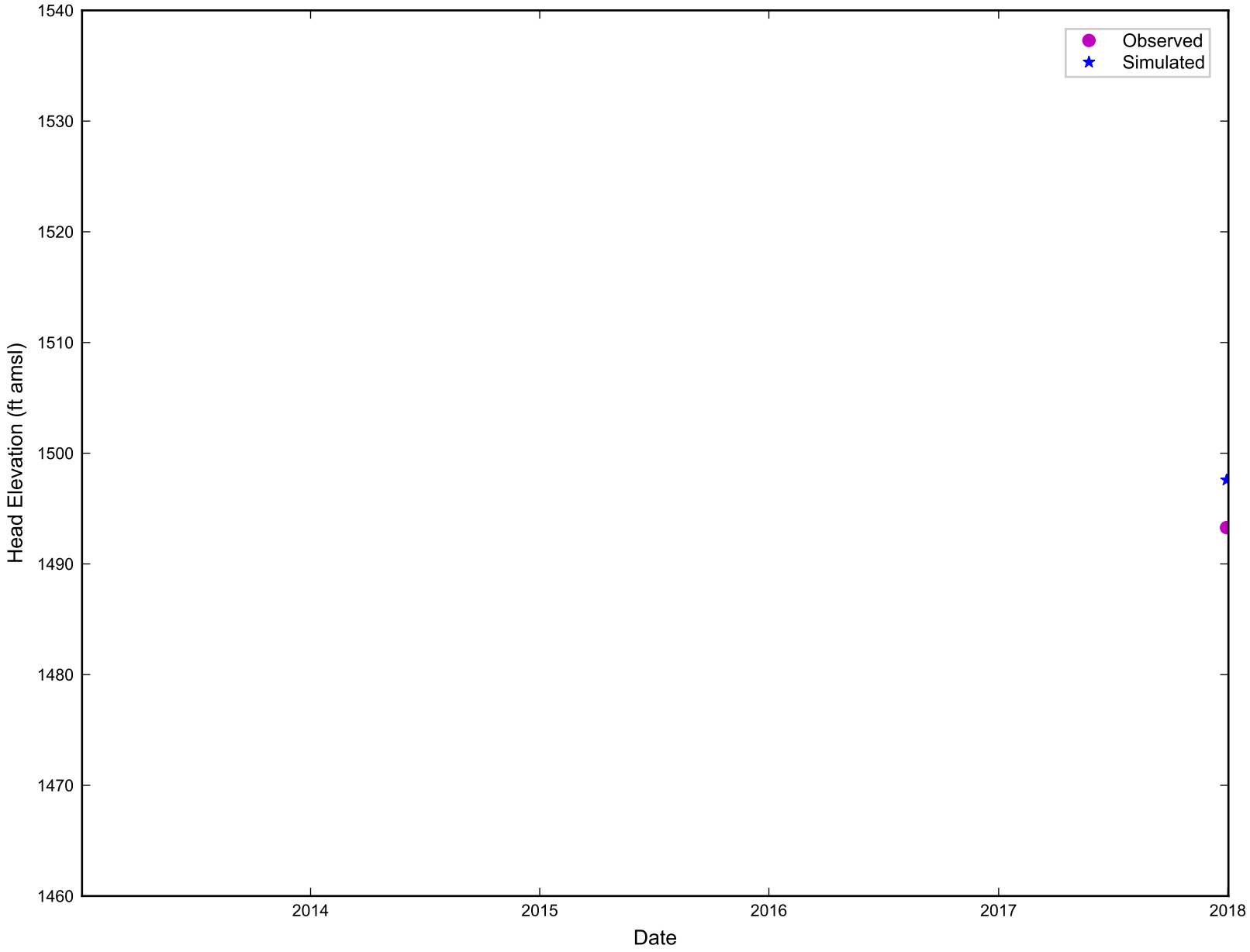
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW223C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-327

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



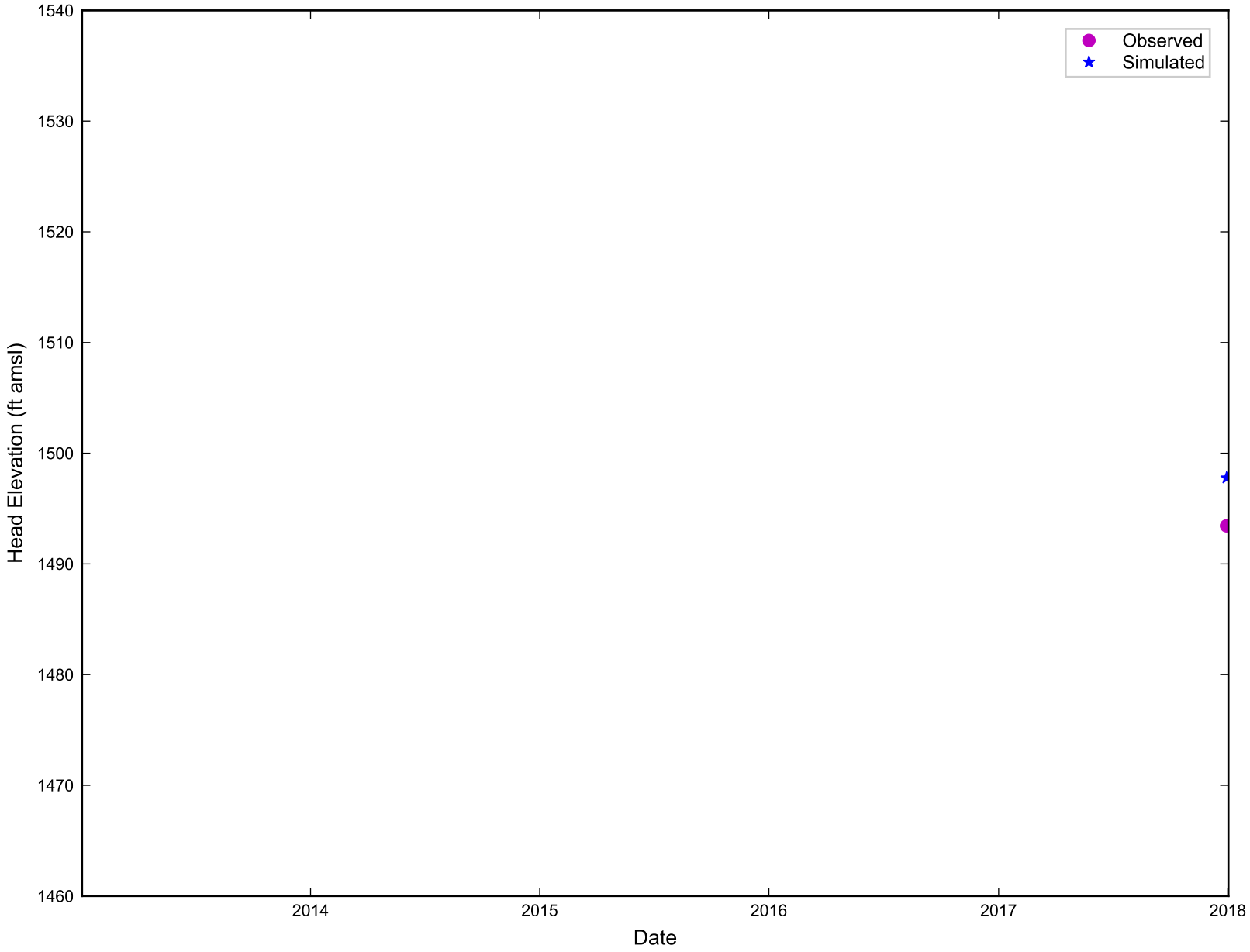
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW224A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-328

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



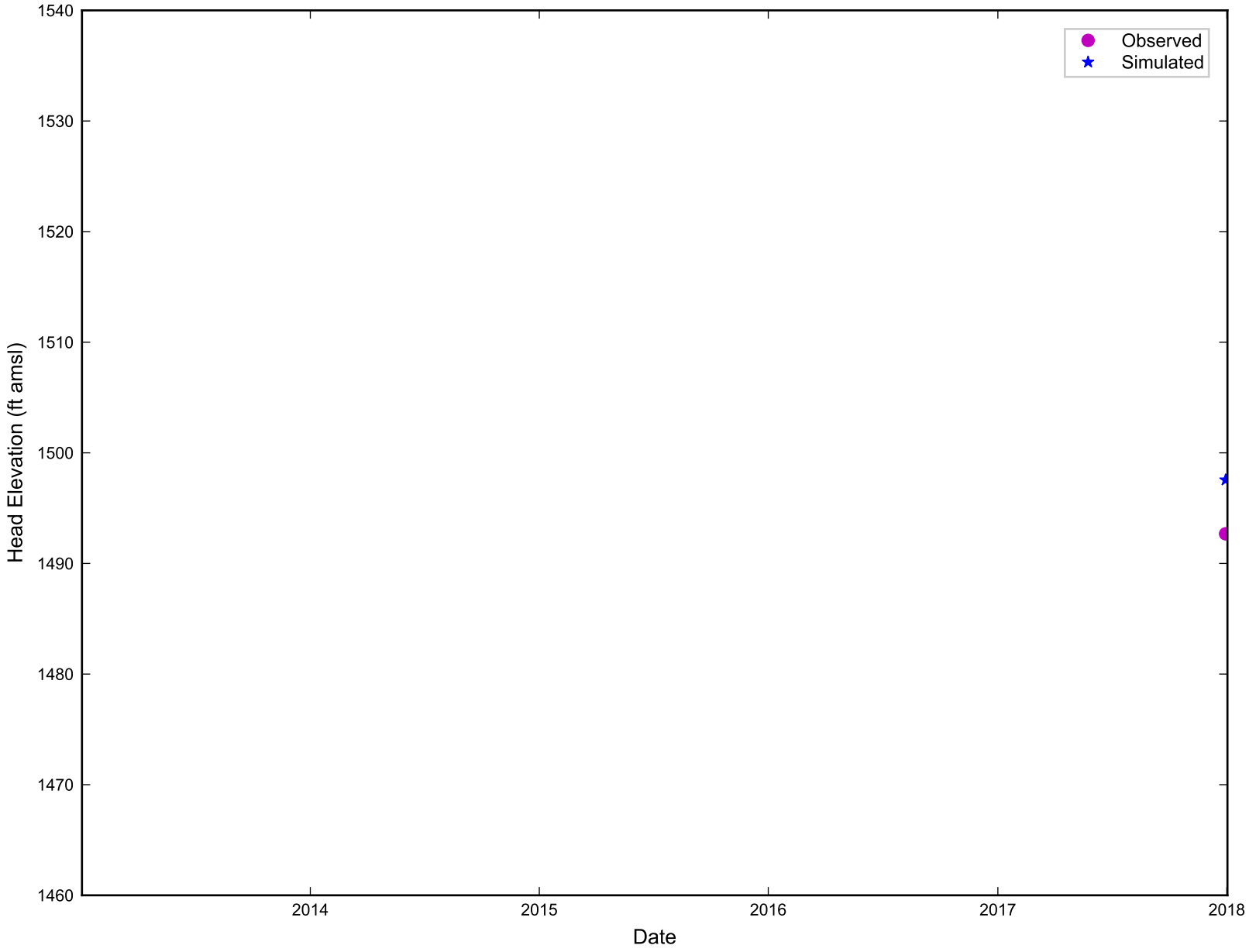
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW224B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-329

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



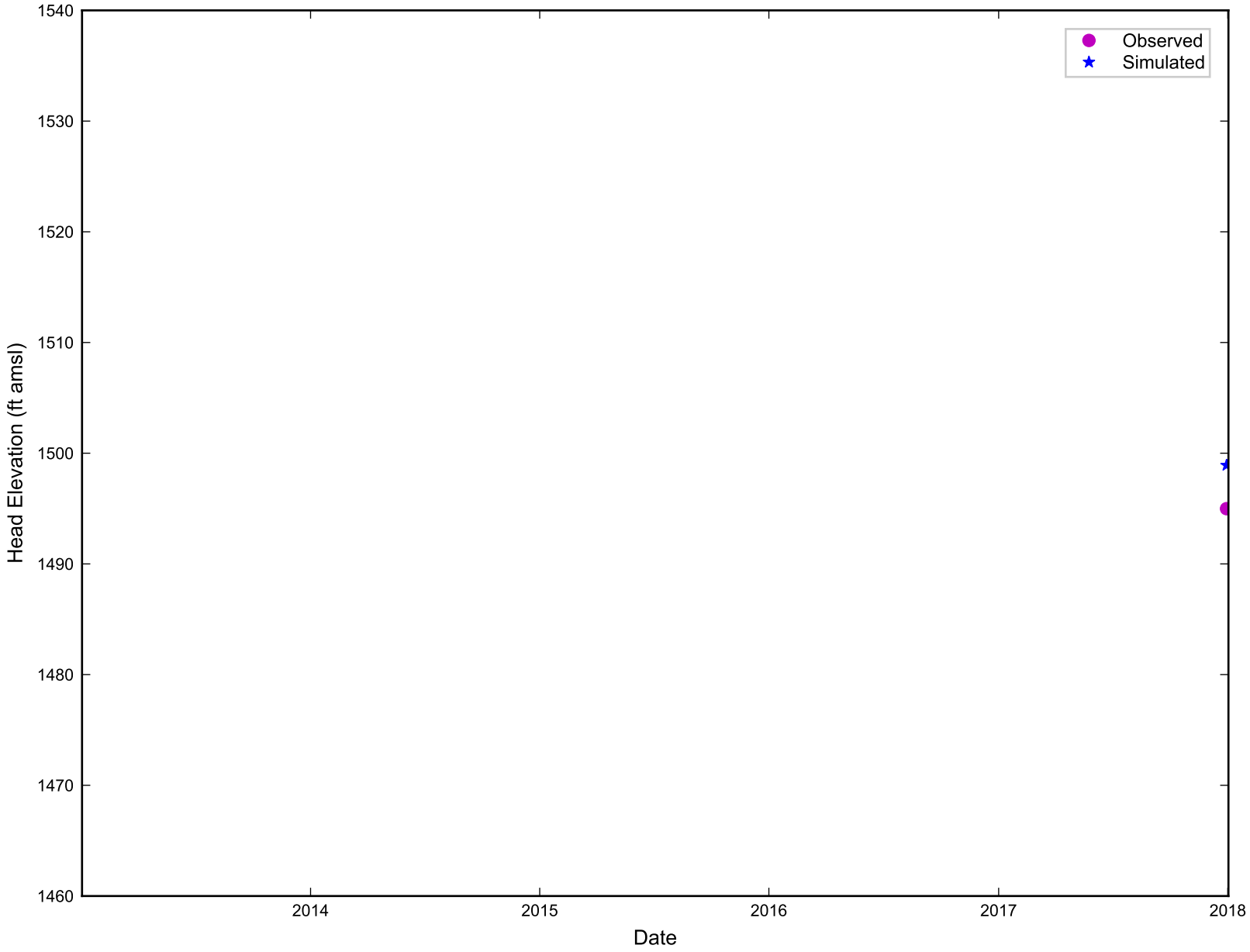
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW224C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-330

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



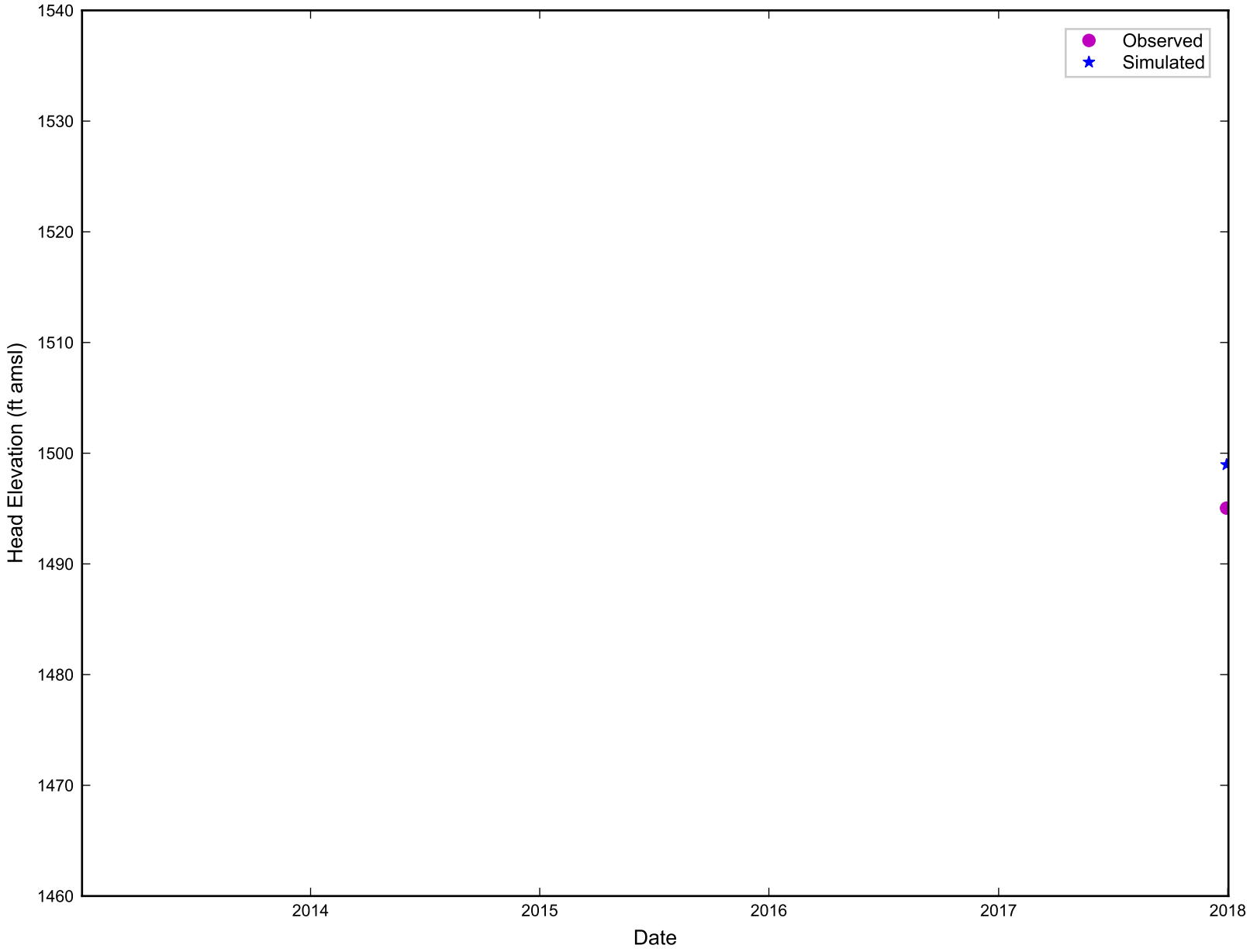
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW225A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-331

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



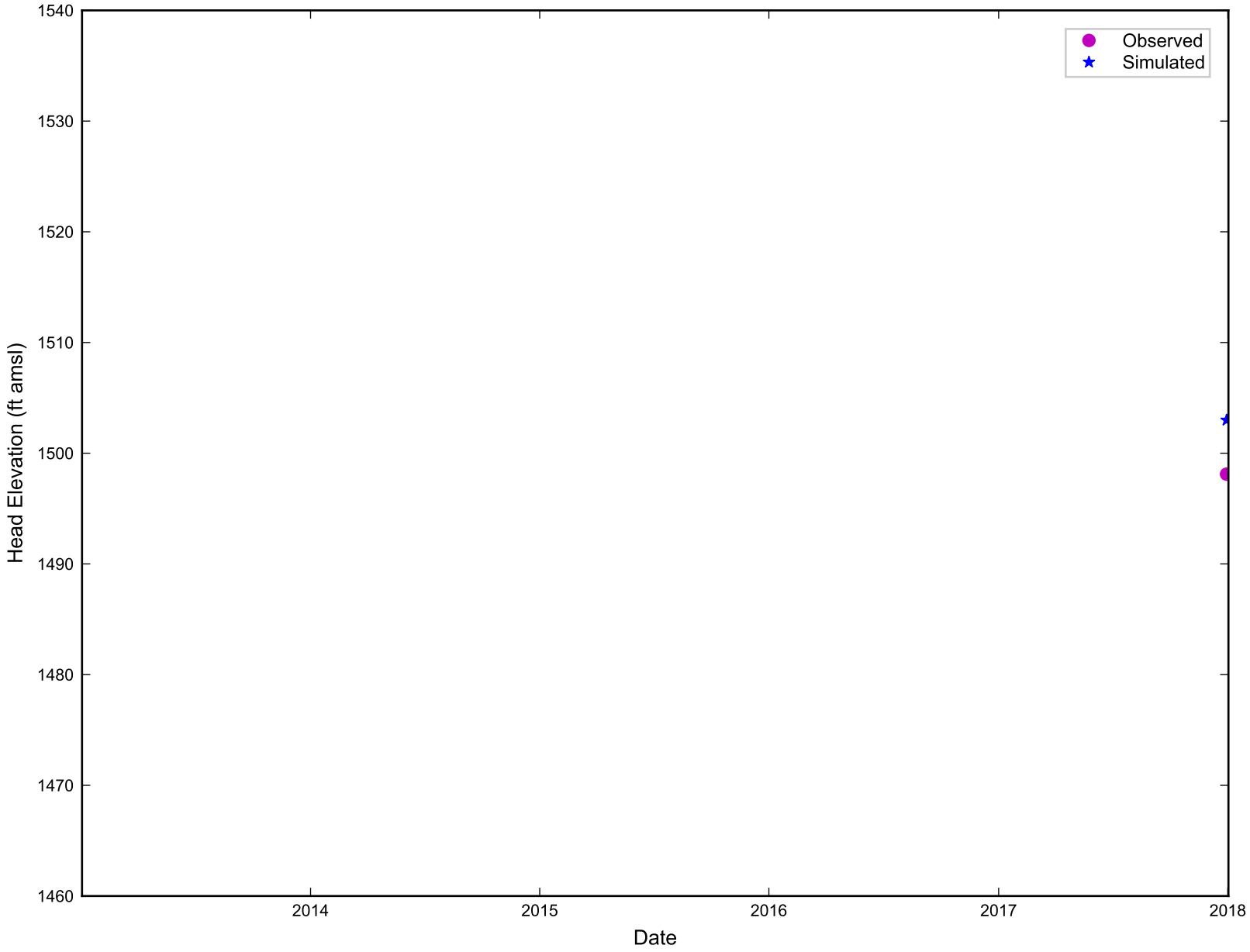
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW225B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-332

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



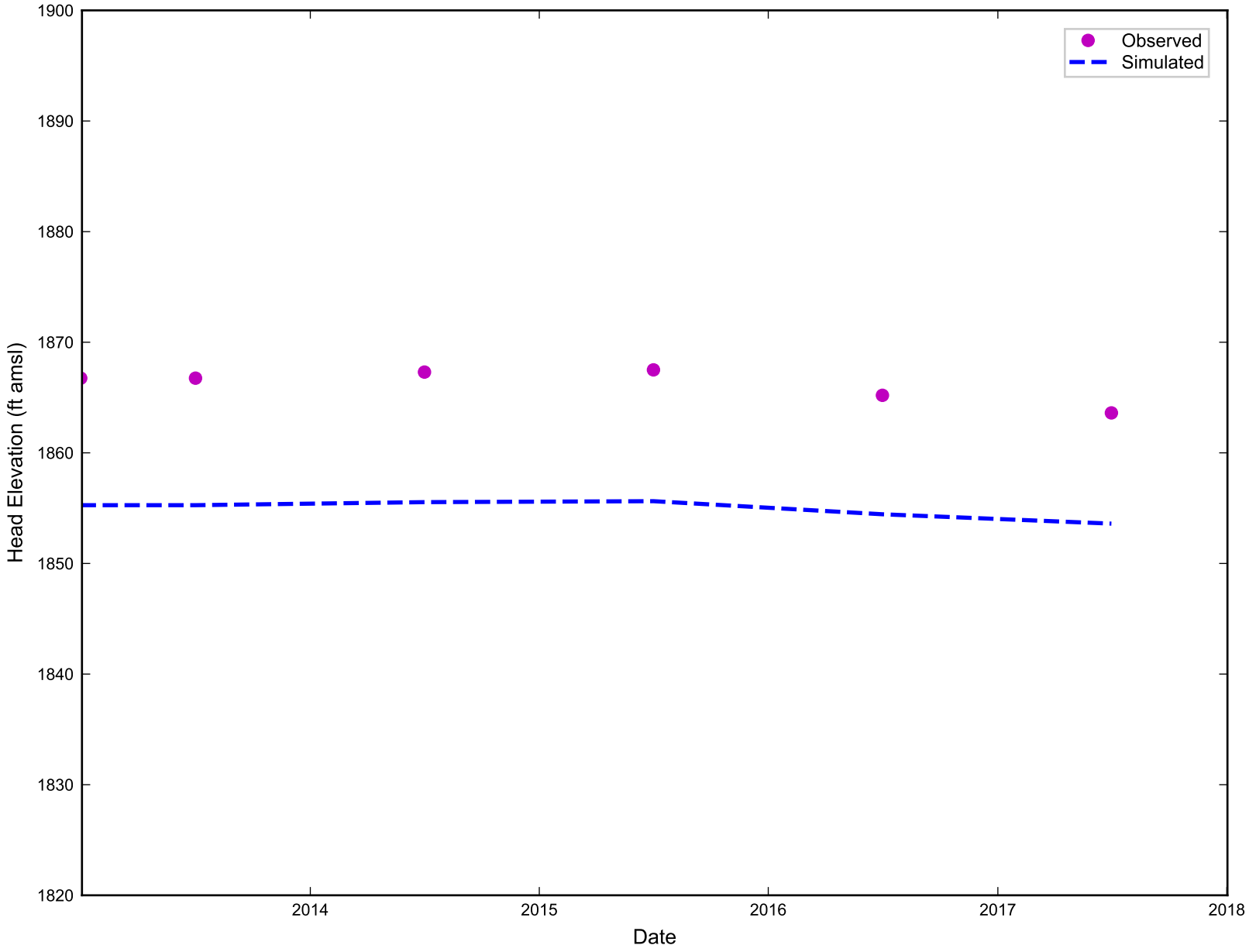
RAMBOLL

Simulated vs. Observed Head Elevation for LVWPS-MW226A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-333

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



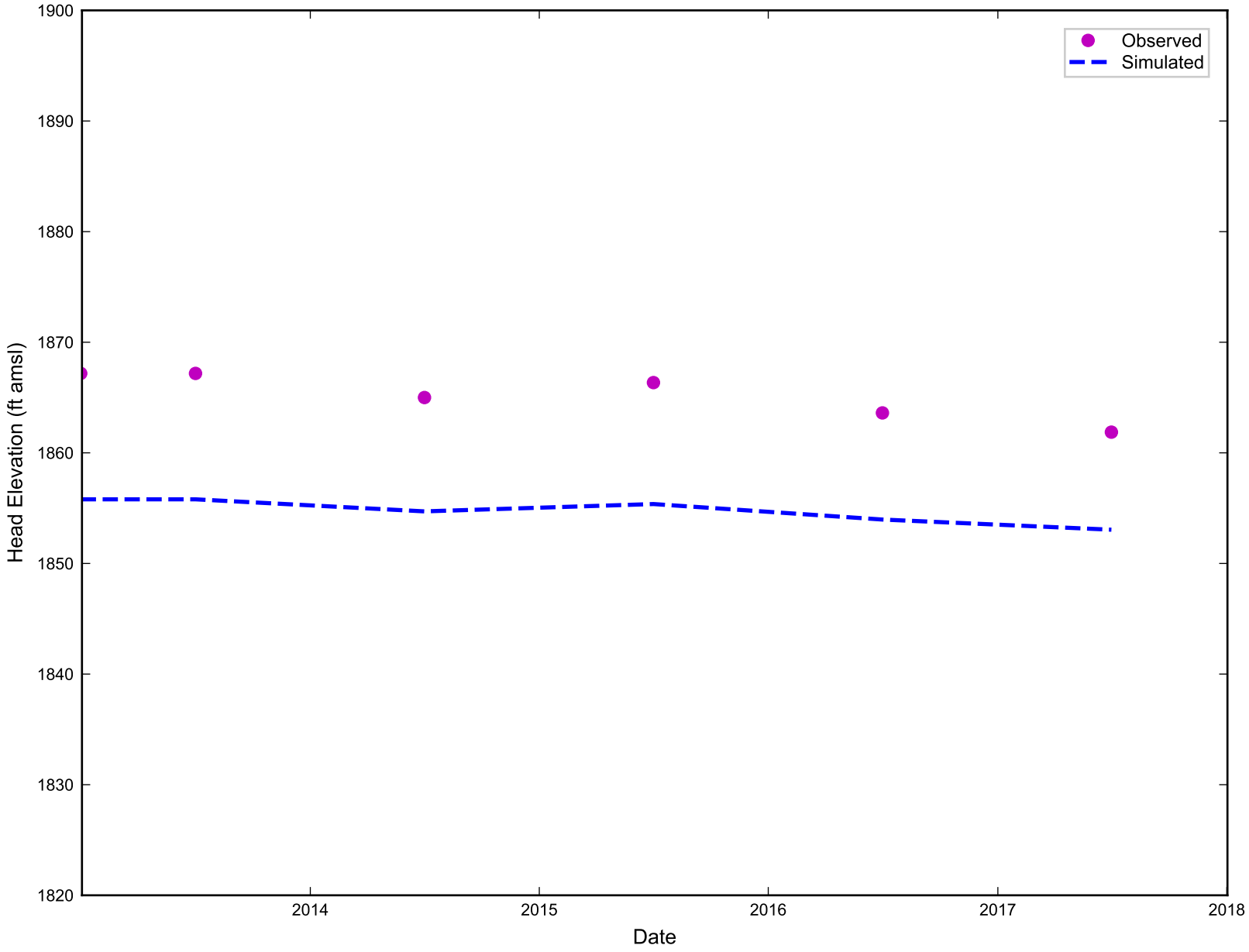
RAMBOLL

Simulated vs. Observed Head Elevation for LX-150
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-334

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



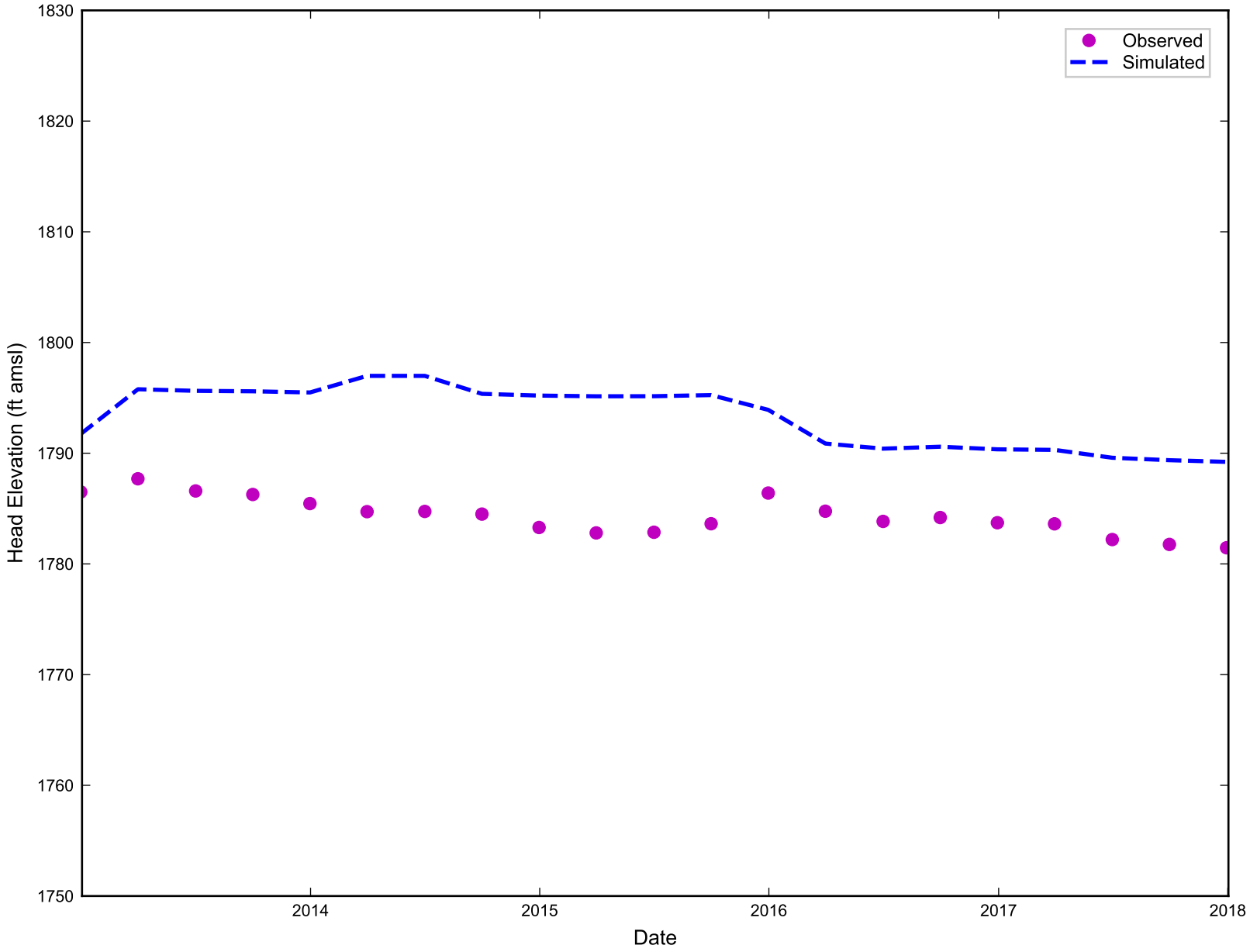
RAMBOLL

Simulated vs. Observed Head Elevation for LX-55
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-335

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



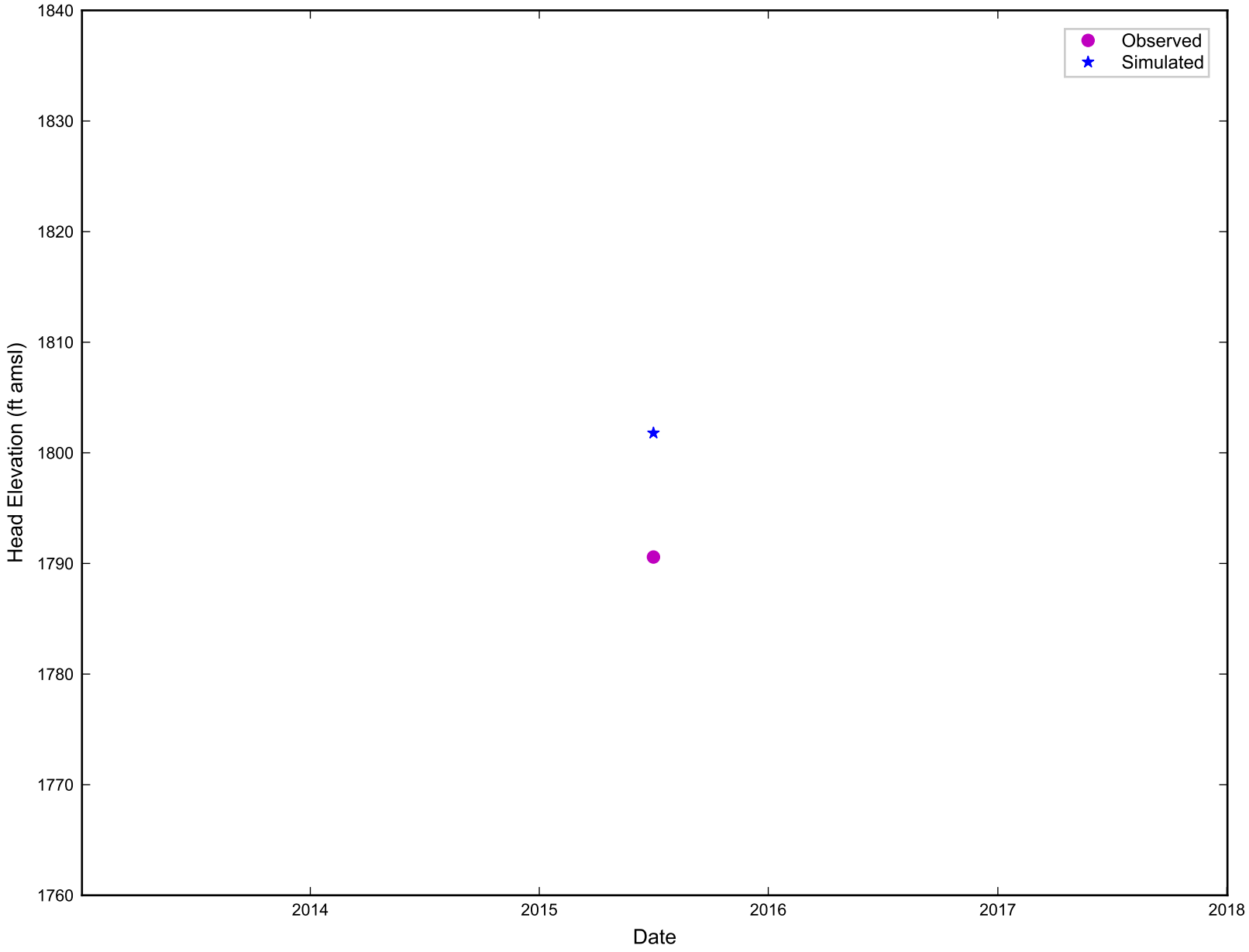
RAMBOLL

Simulated vs. Observed Head Elevation for M-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-336

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



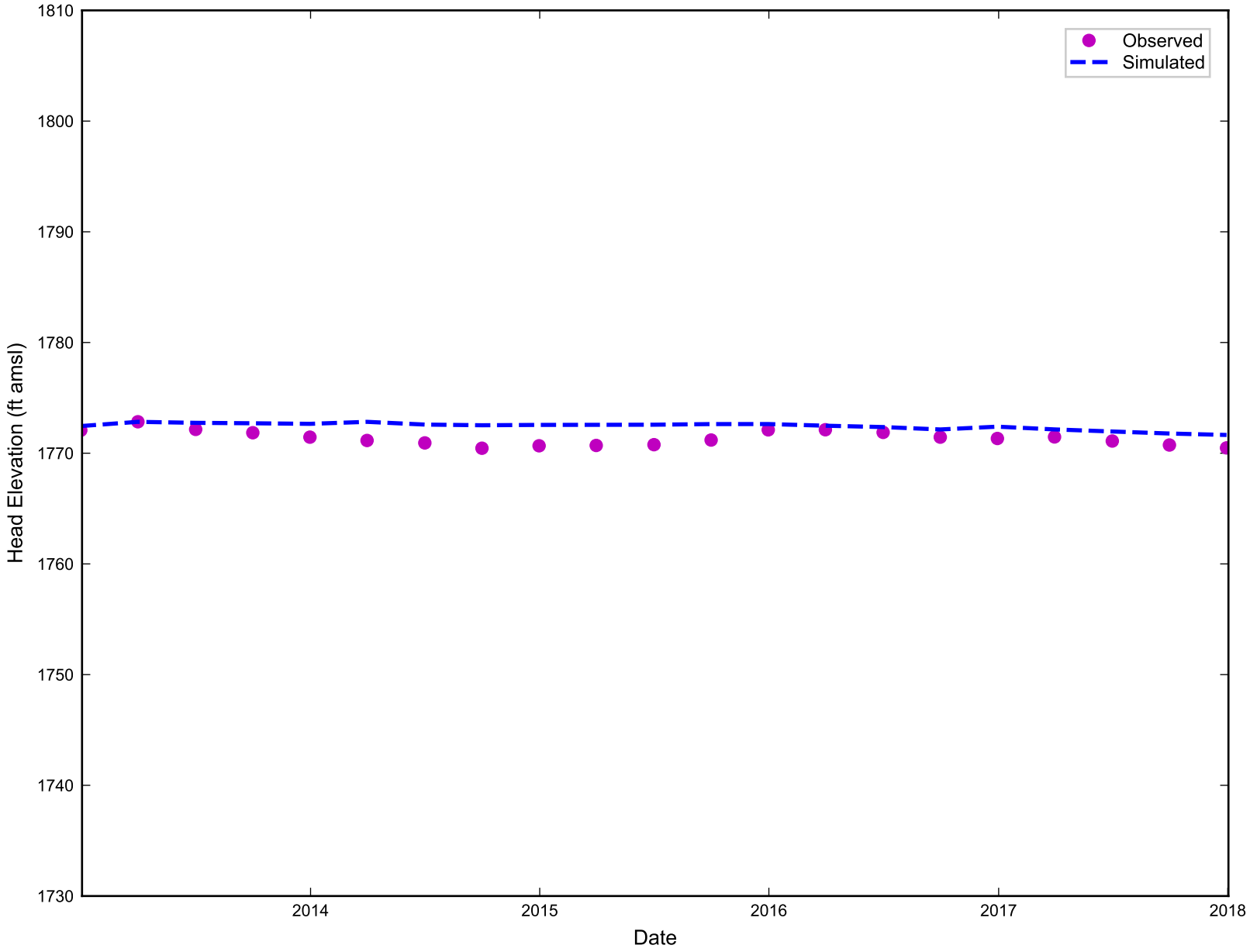
RAMBOLL

Simulated vs. Observed Head Elevation for M-103
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-337

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



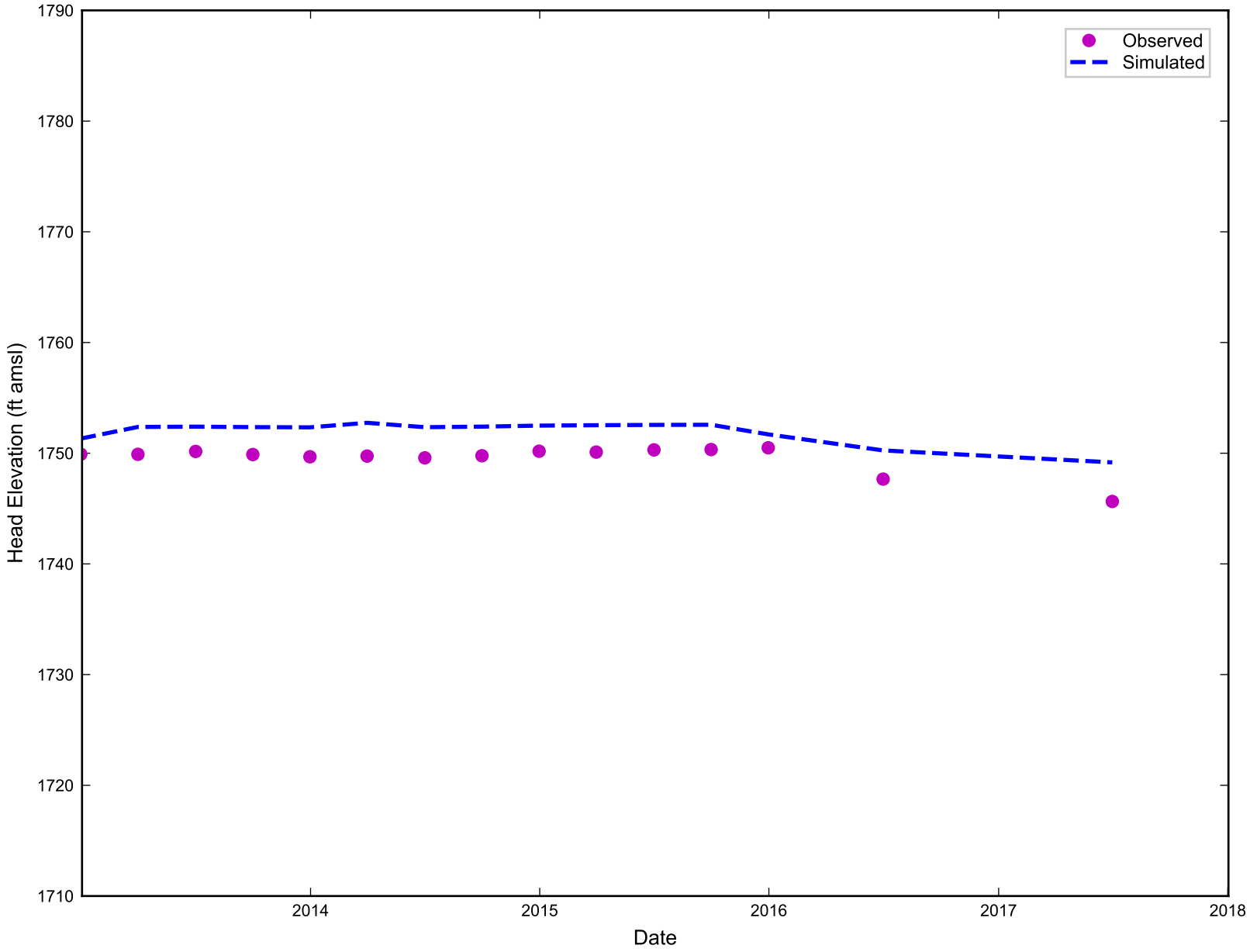
RAMBOLL

Simulated vs. Observed Head Elevation for M-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-338

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



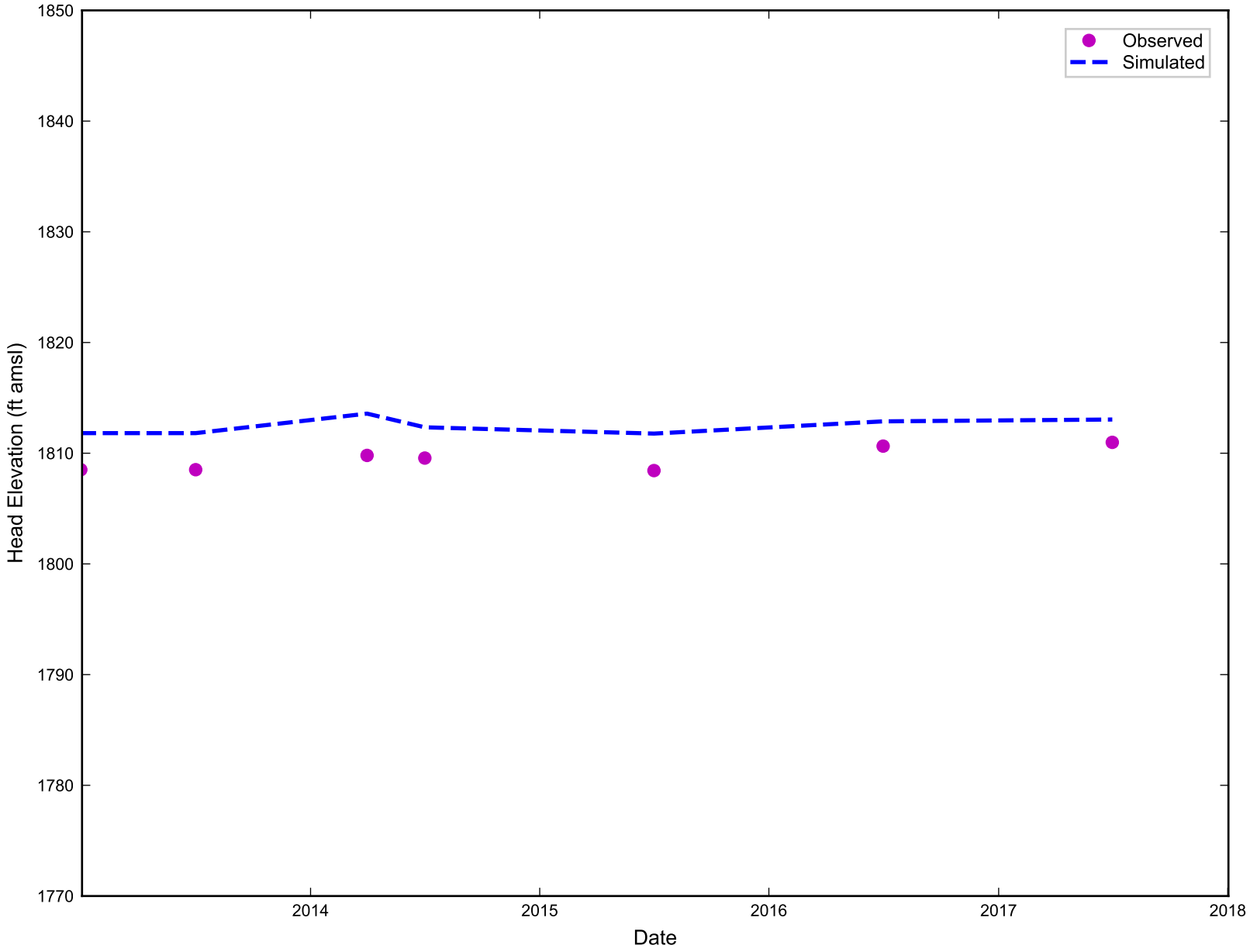
RAMBOLL

Simulated vs. Observed Head Elevation for M-115
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-339

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



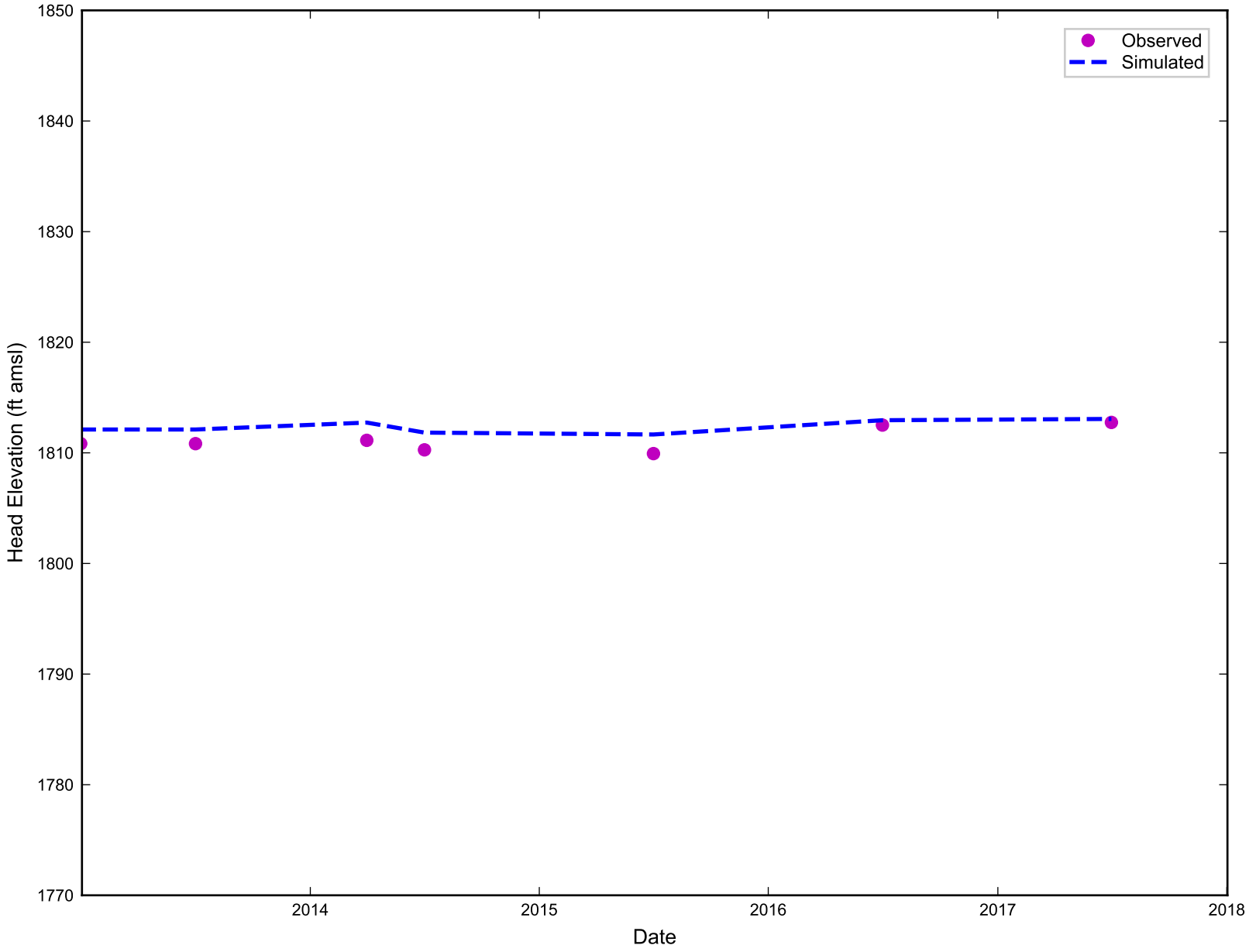
RAMBOLL

Simulated vs. Observed Head Elevation for M-117
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-340

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



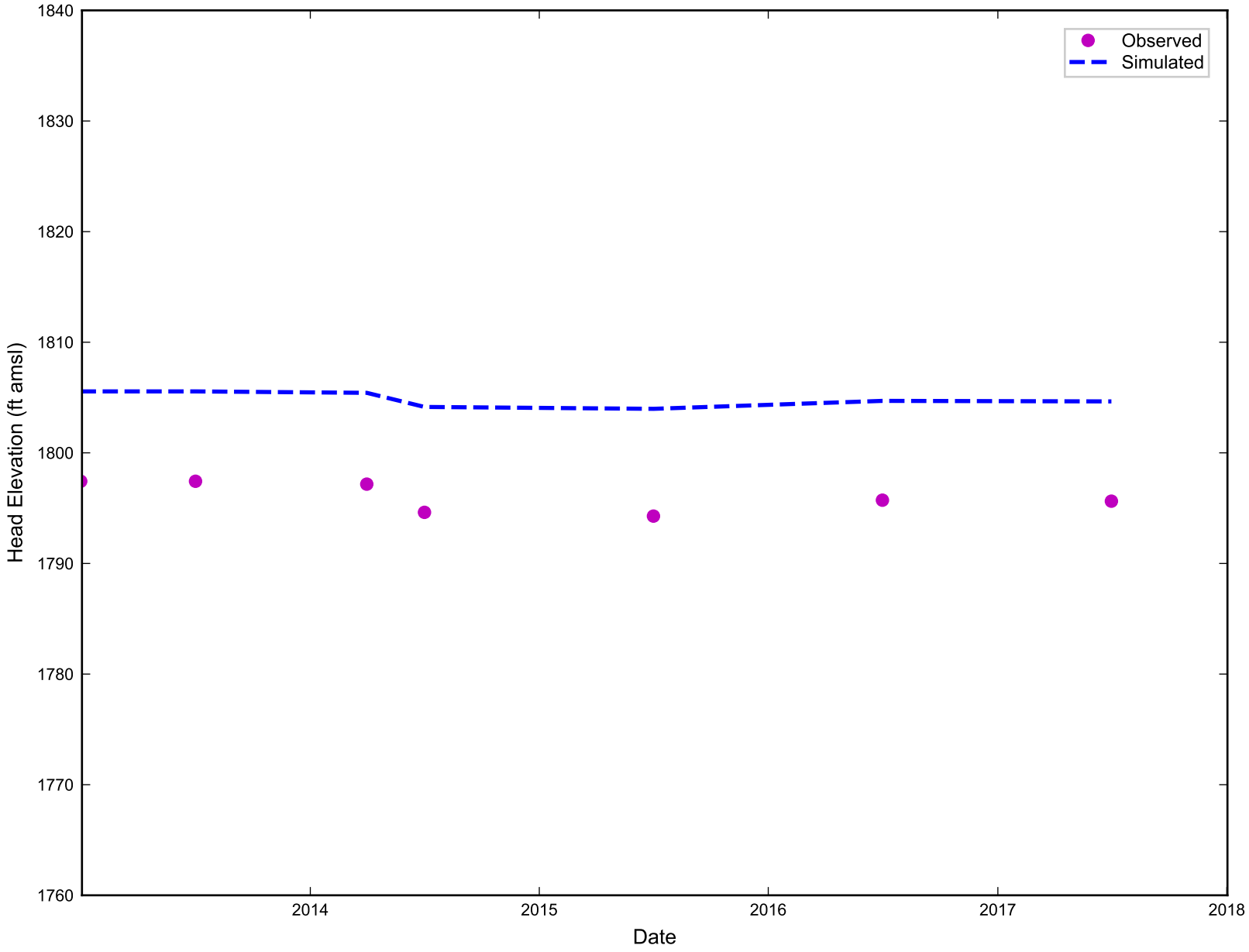
RAMBOLL

Simulated vs. Observed Head Elevation for M-118
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-341

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



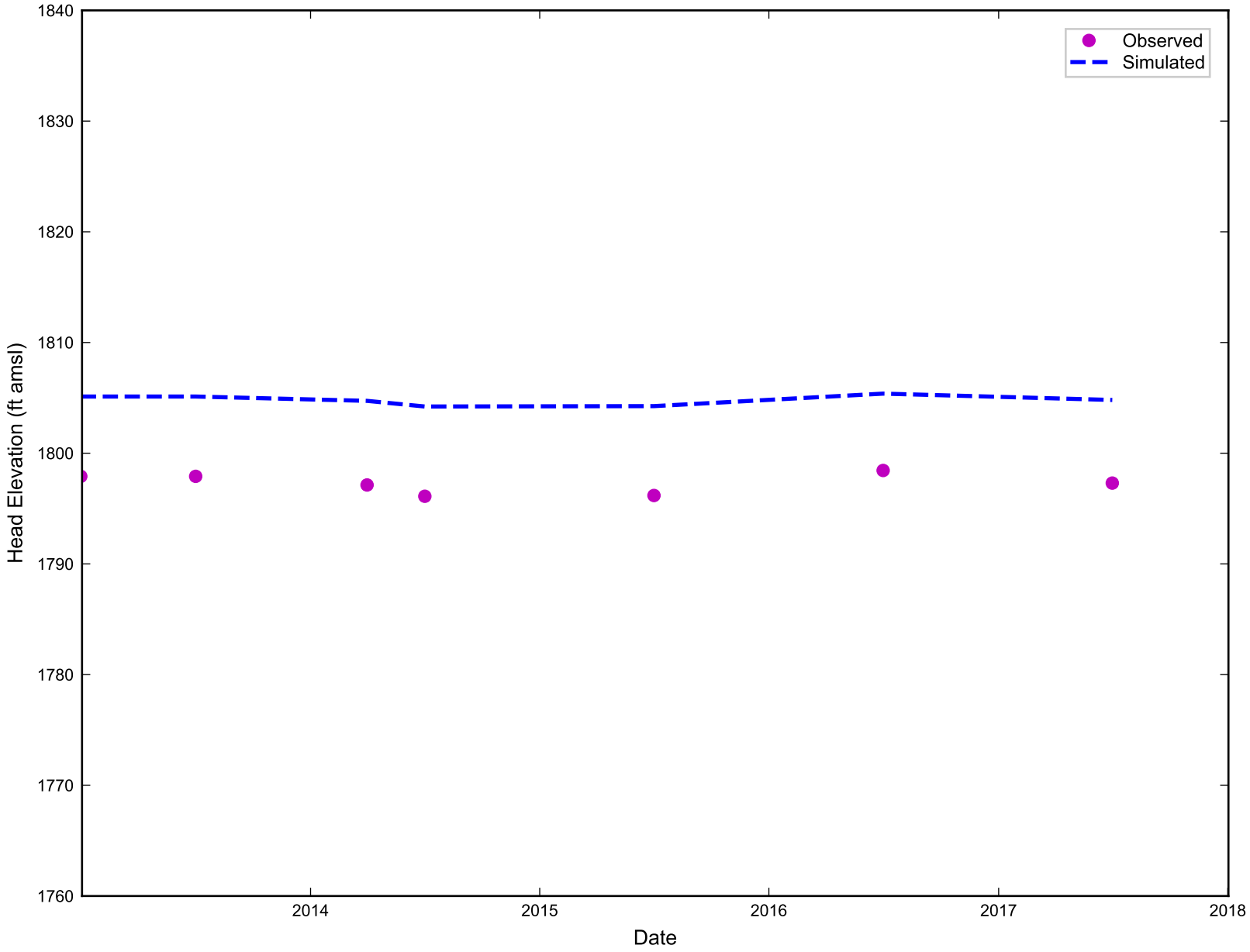
RAMBOLL

Simulated vs. Observed Head Elevation for M-120
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-342

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



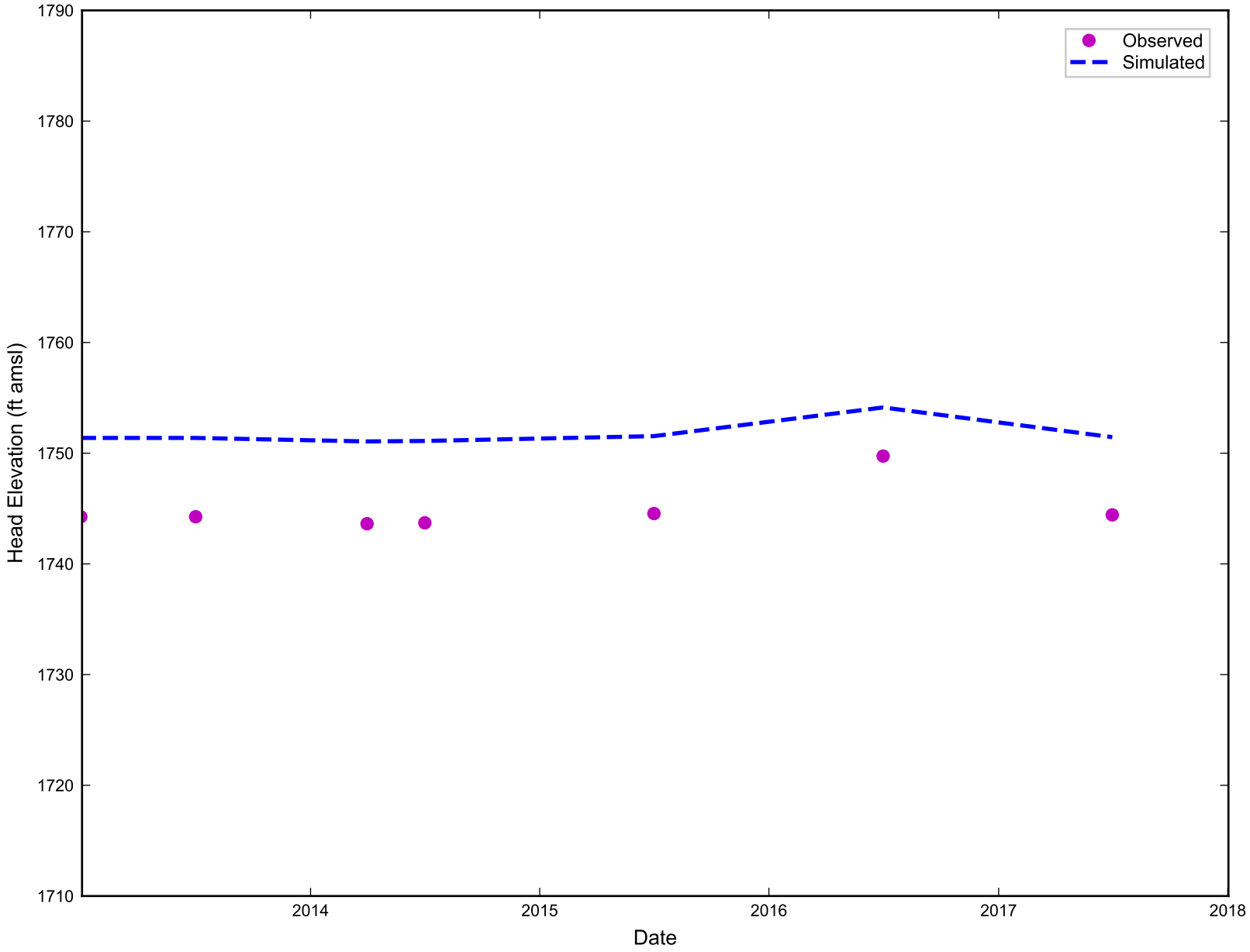
RAMBOLL

Simulated vs. Observed Head Elevation for M-121
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-343

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



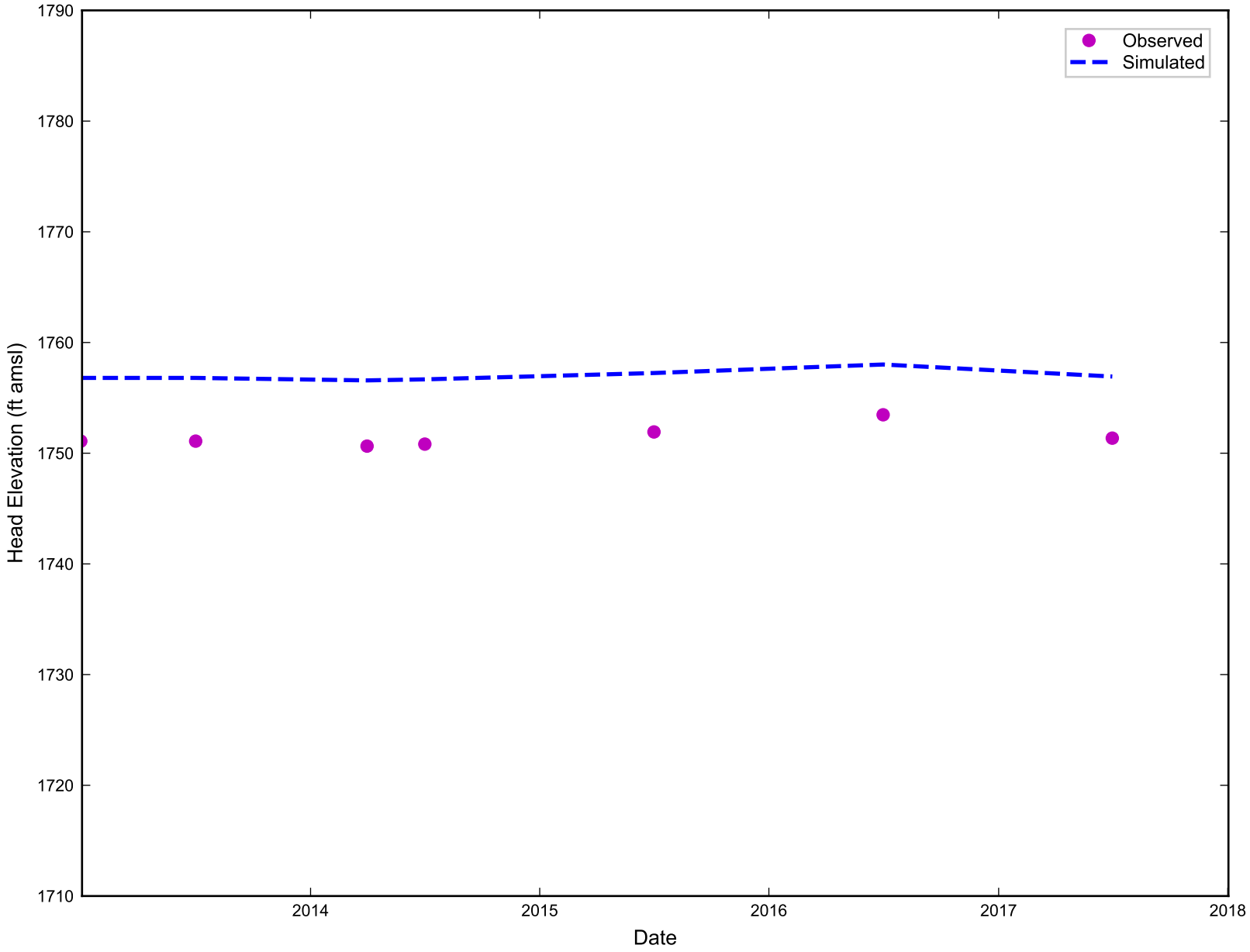
RAMBOLL

Simulated vs. Observed Head Elevation for M-123
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-344

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



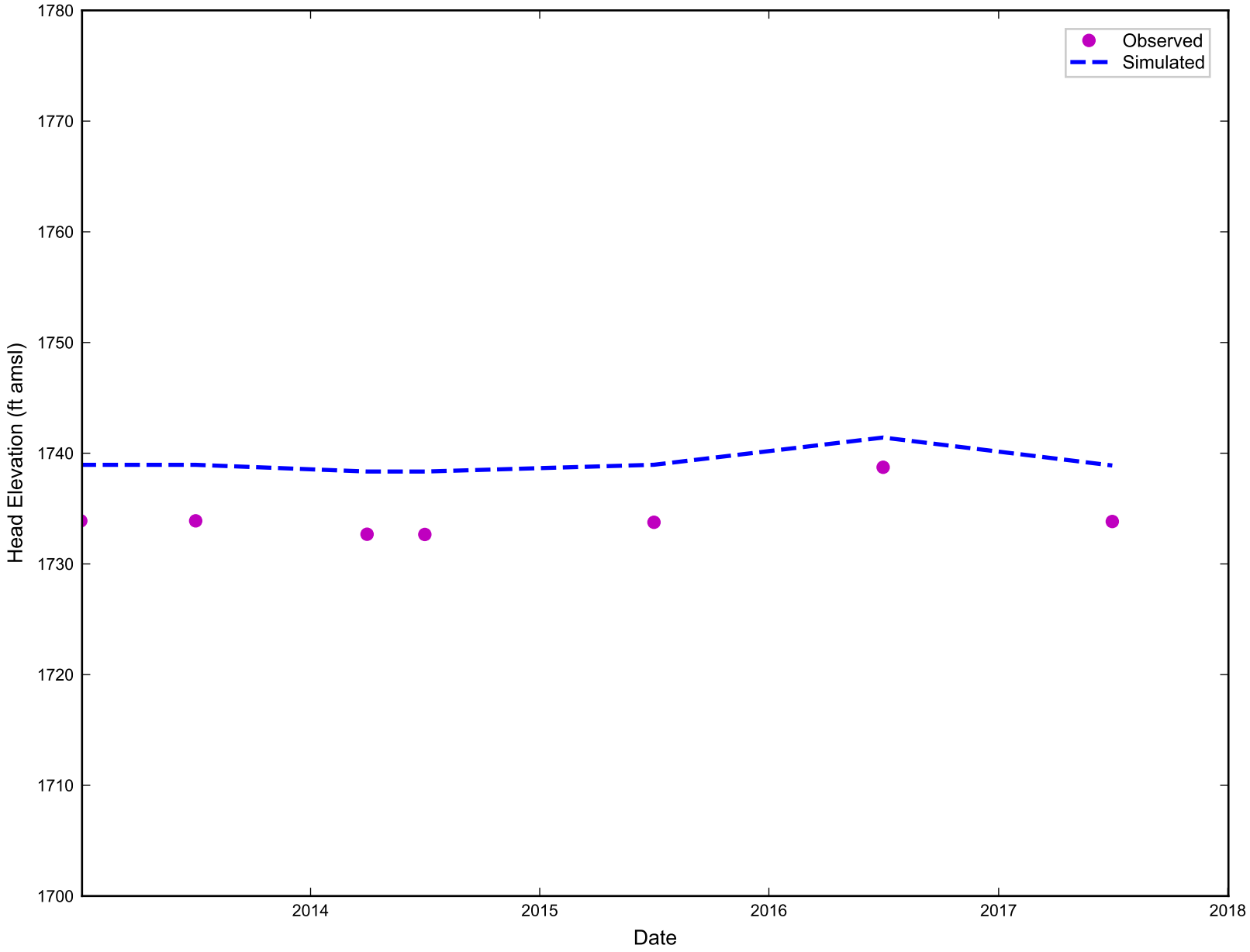
RAMBOLL

Simulated vs. Observed Head Elevation for M-124
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-345

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



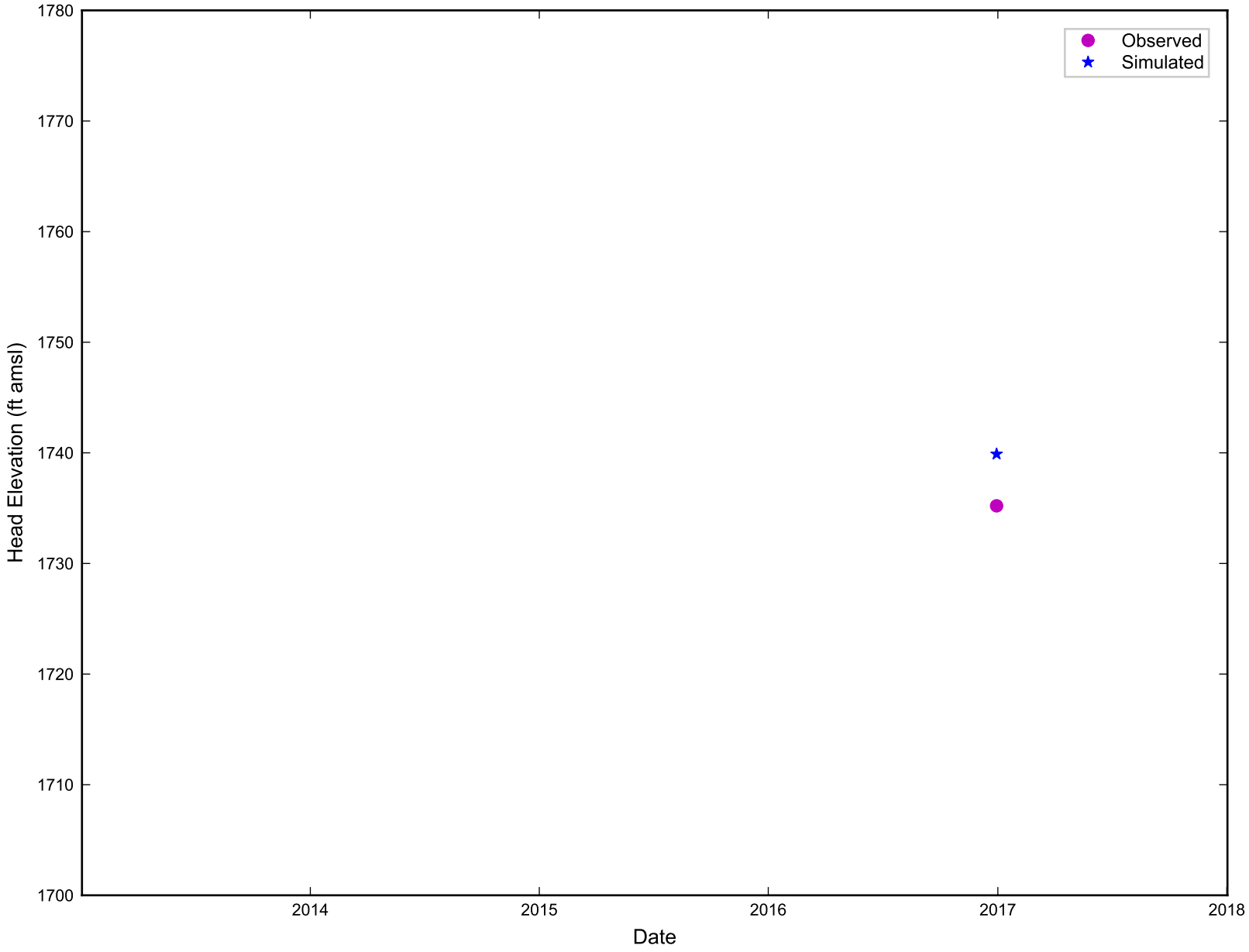
RAMBOLL

Simulated vs. Observed Head Elevation for M-125
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-346

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



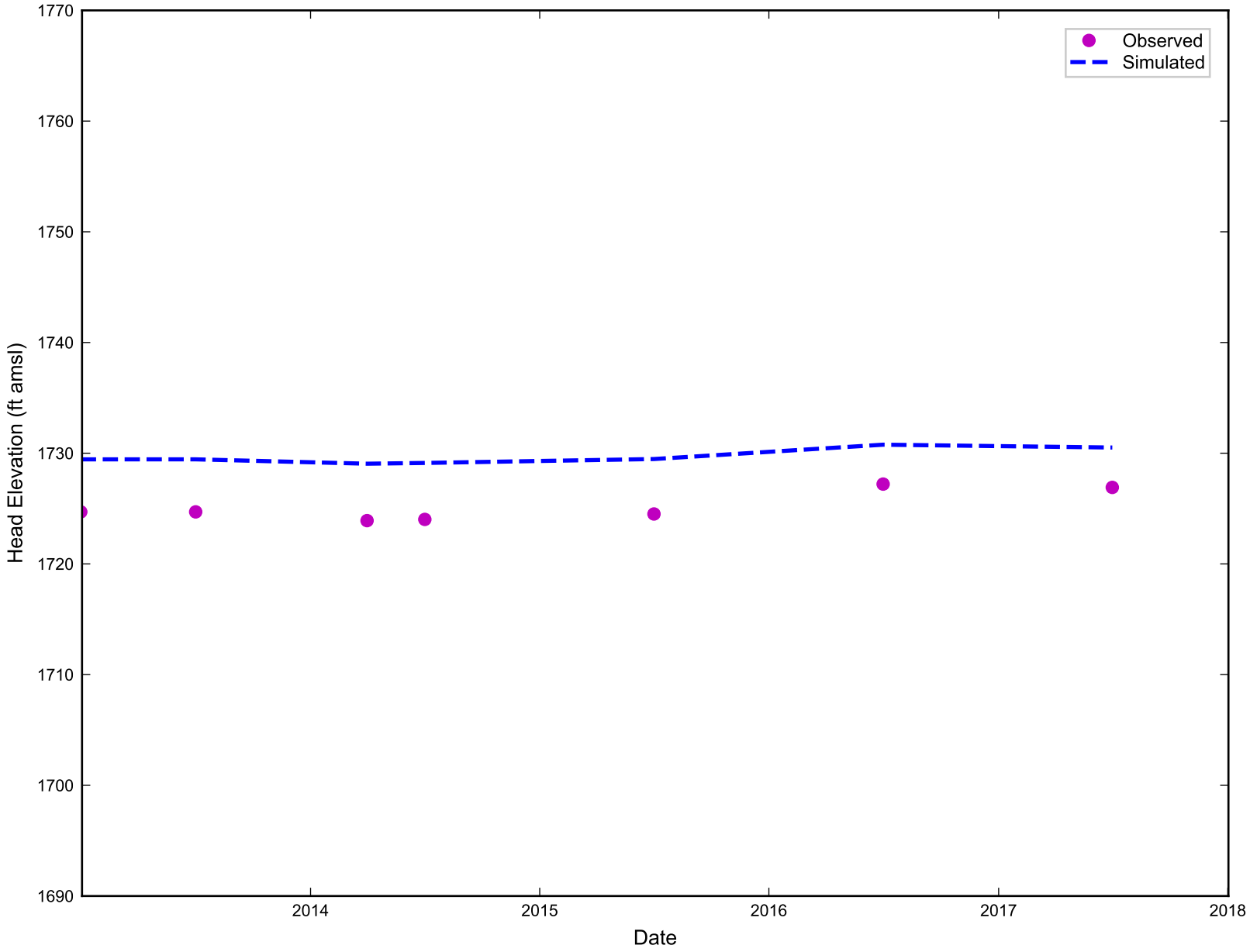
RAMBOLL

Simulated vs. Observed Head Elevation for M-125D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-347

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



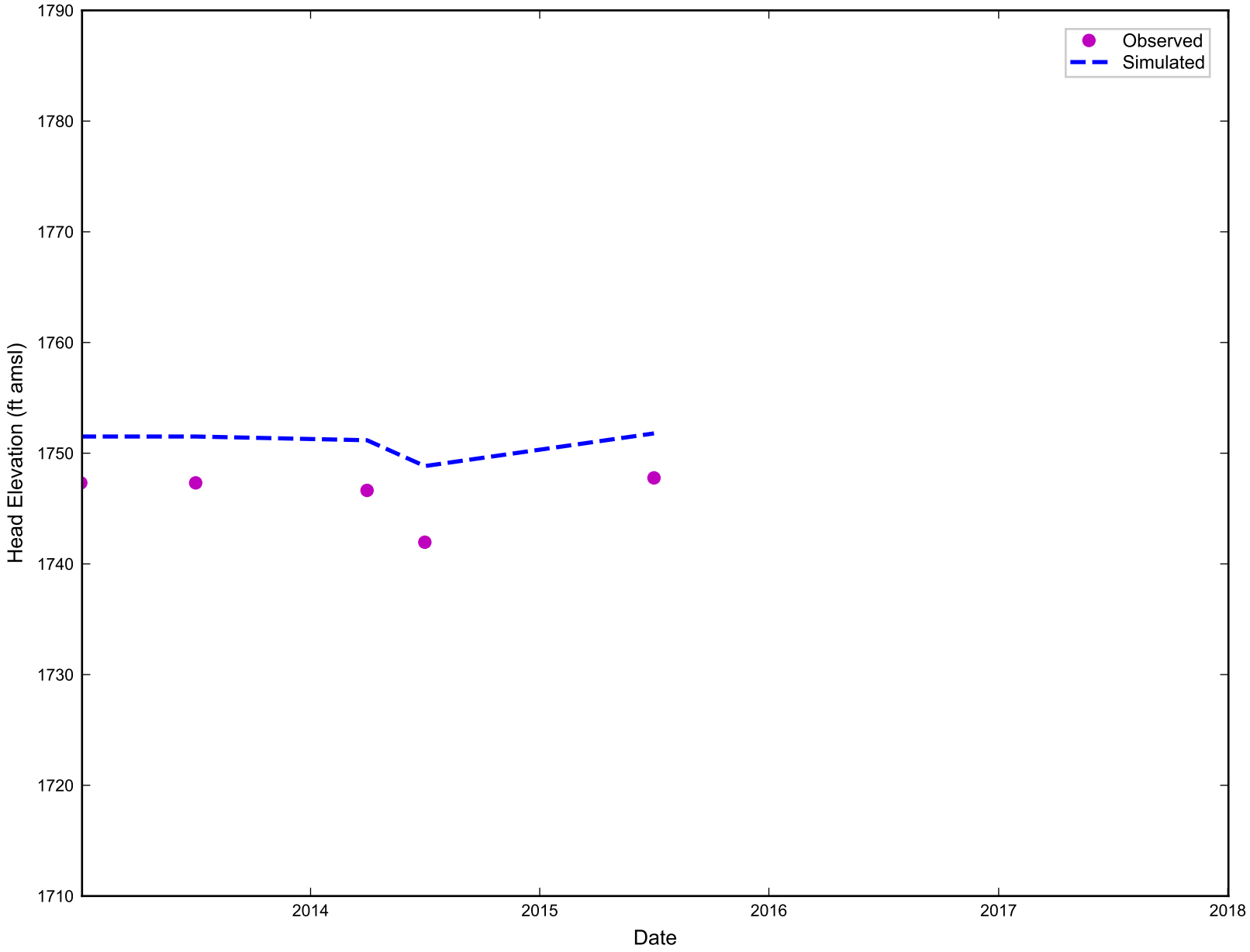
RAMBOLL

Simulated vs. Observed Head Elevation for M-126
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-348

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



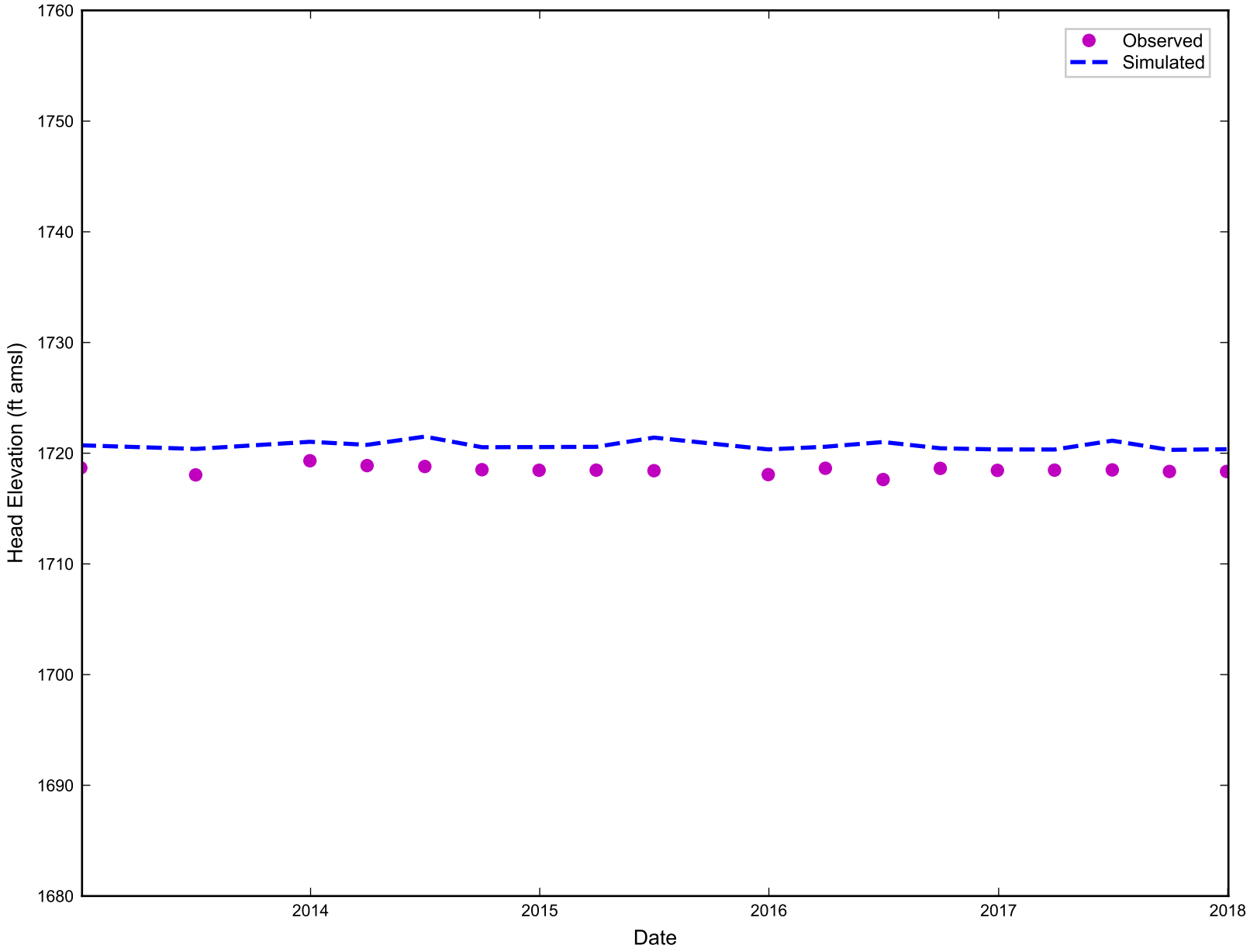
RAMBOLL

Simulated vs. Observed Head Elevation for M-128
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-349

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



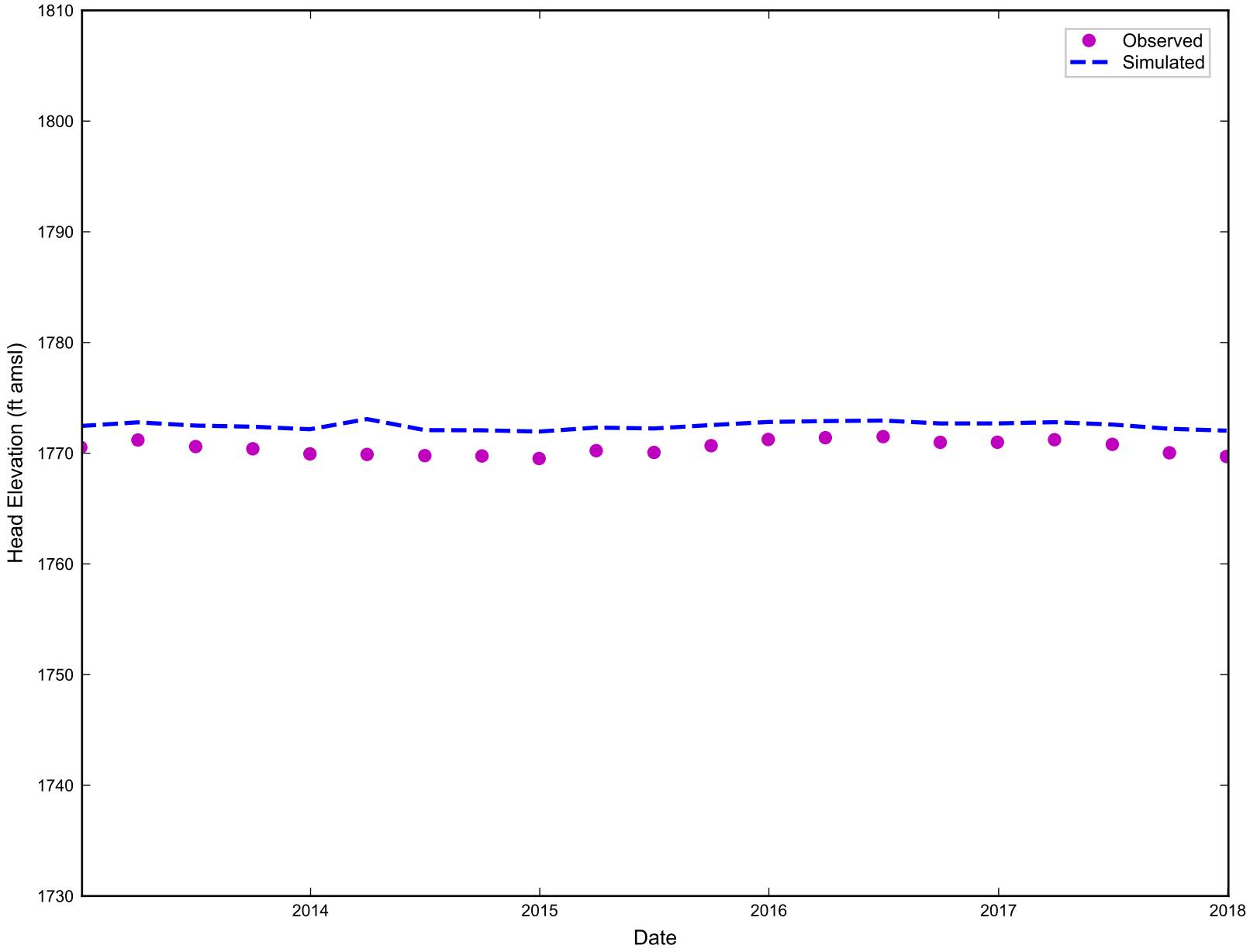
RAMBOLL

Simulated vs. Observed Head Elevation for M-129
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-350

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

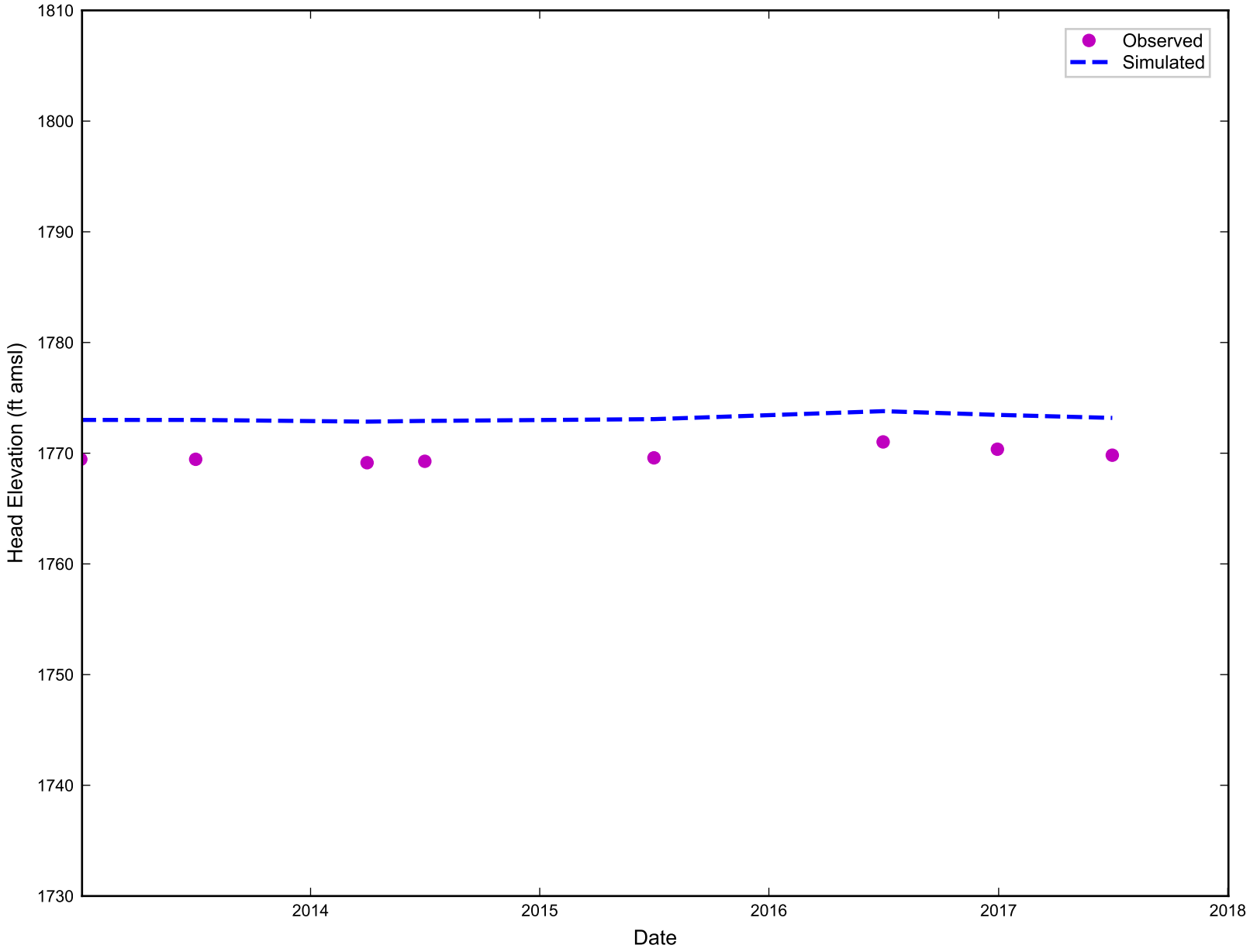


RAMBOLL

Simulated vs. Observed Head Elevation for M-12A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-351

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



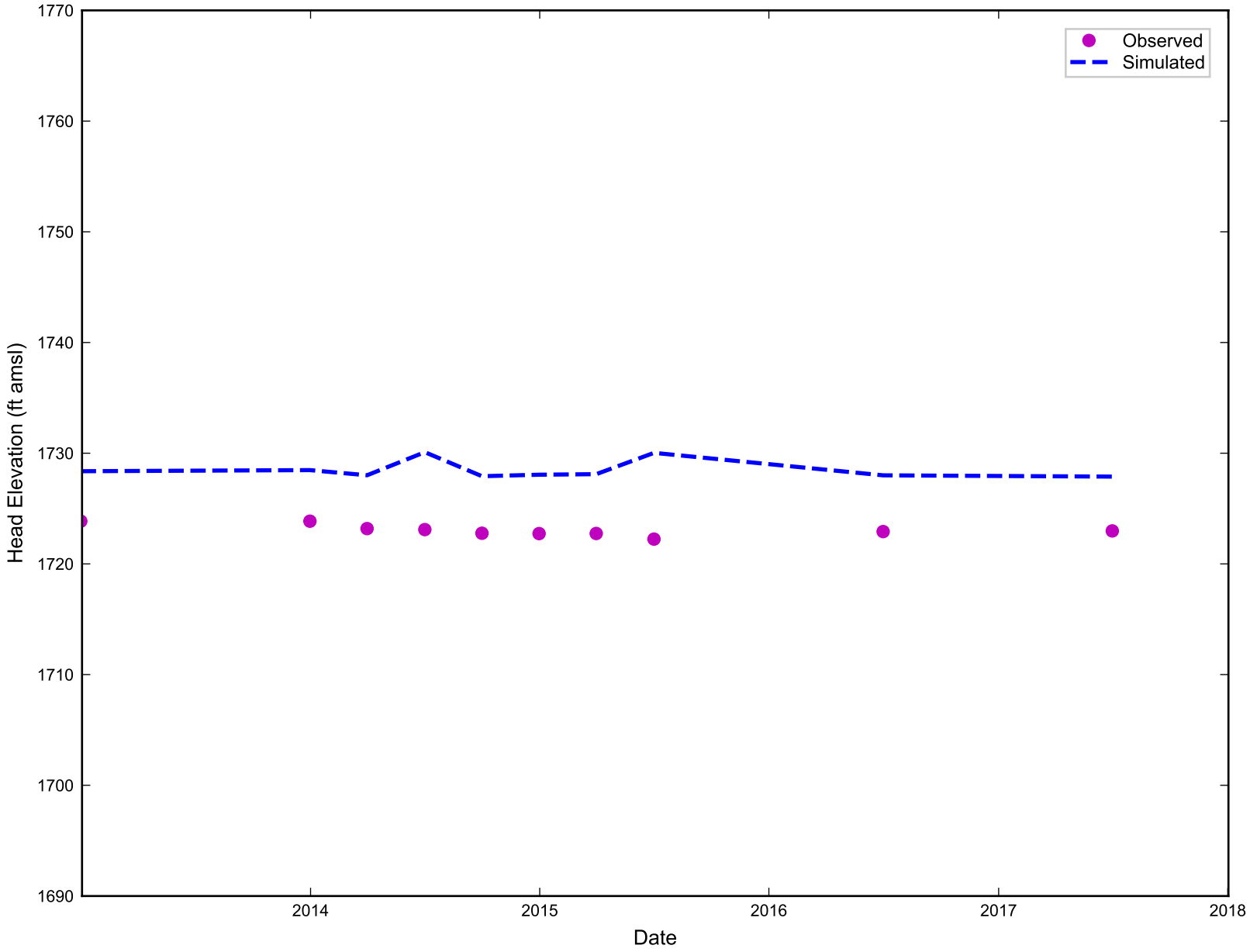
RAMBOLL

Simulated vs. Observed Head Elevation for M-13
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-352

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



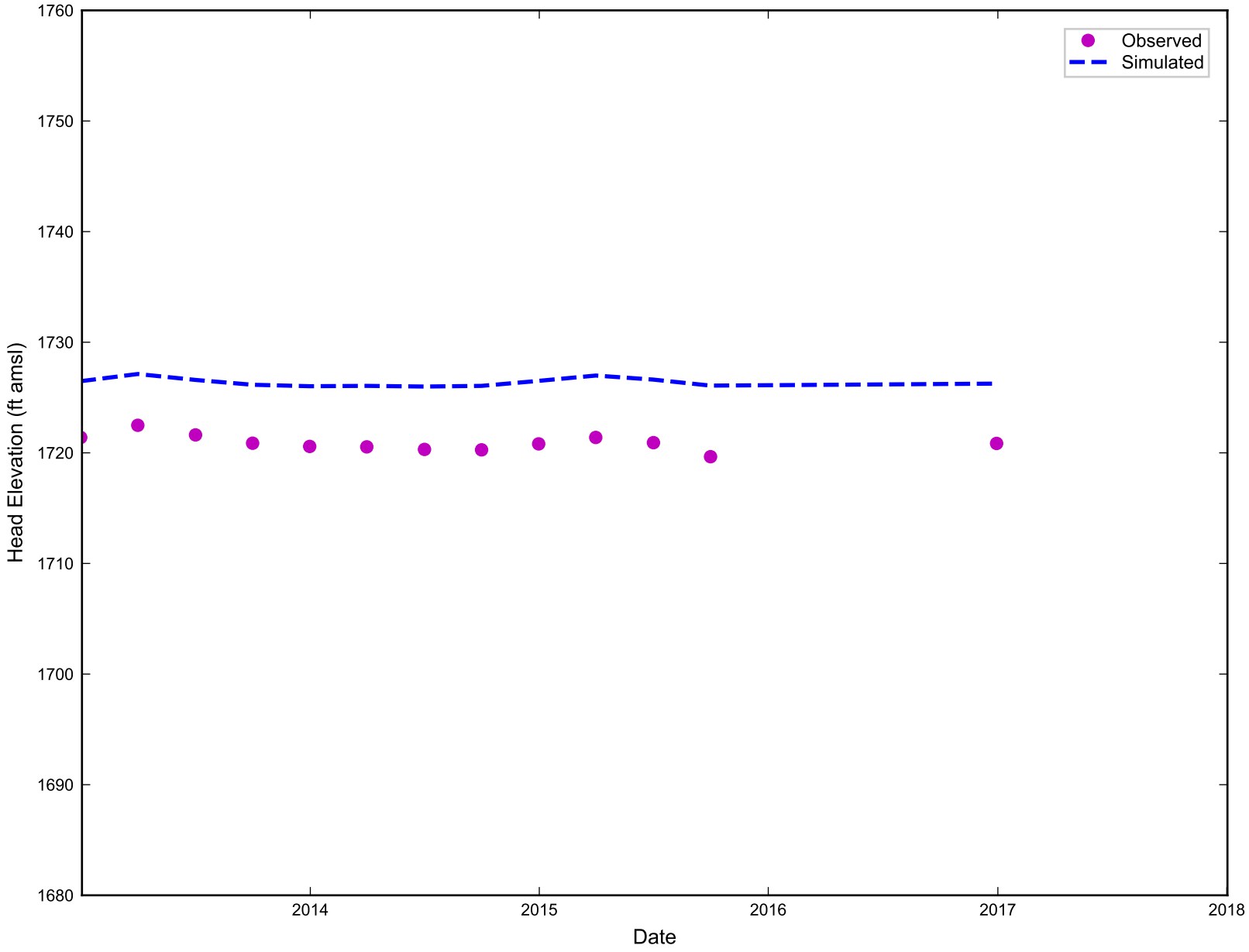
RAMBOLL

Simulated vs. Observed Head Elevation for M-130
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-353

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



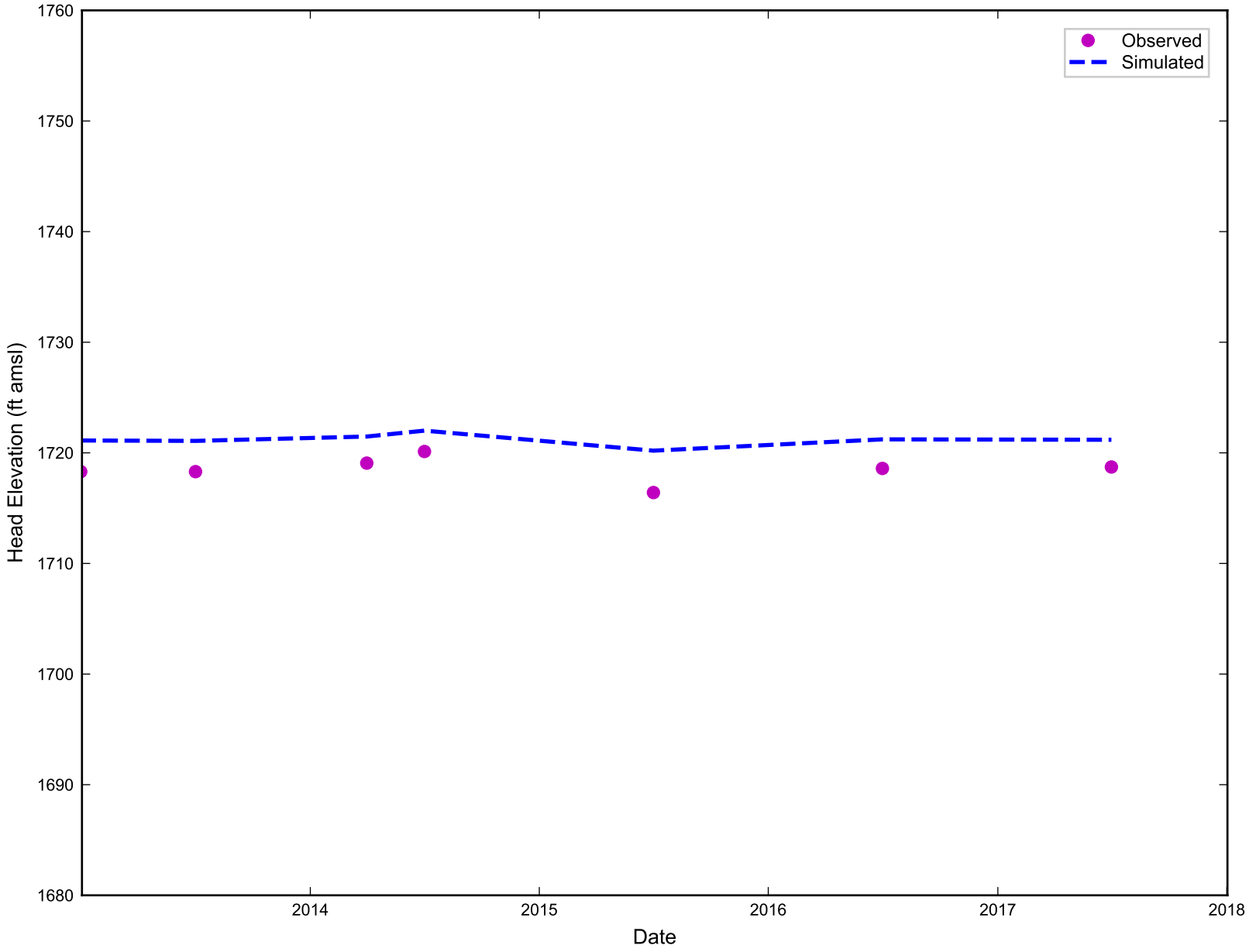
RAMBOLL

Simulated vs. Observed Head Elevation for M-131
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-354

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



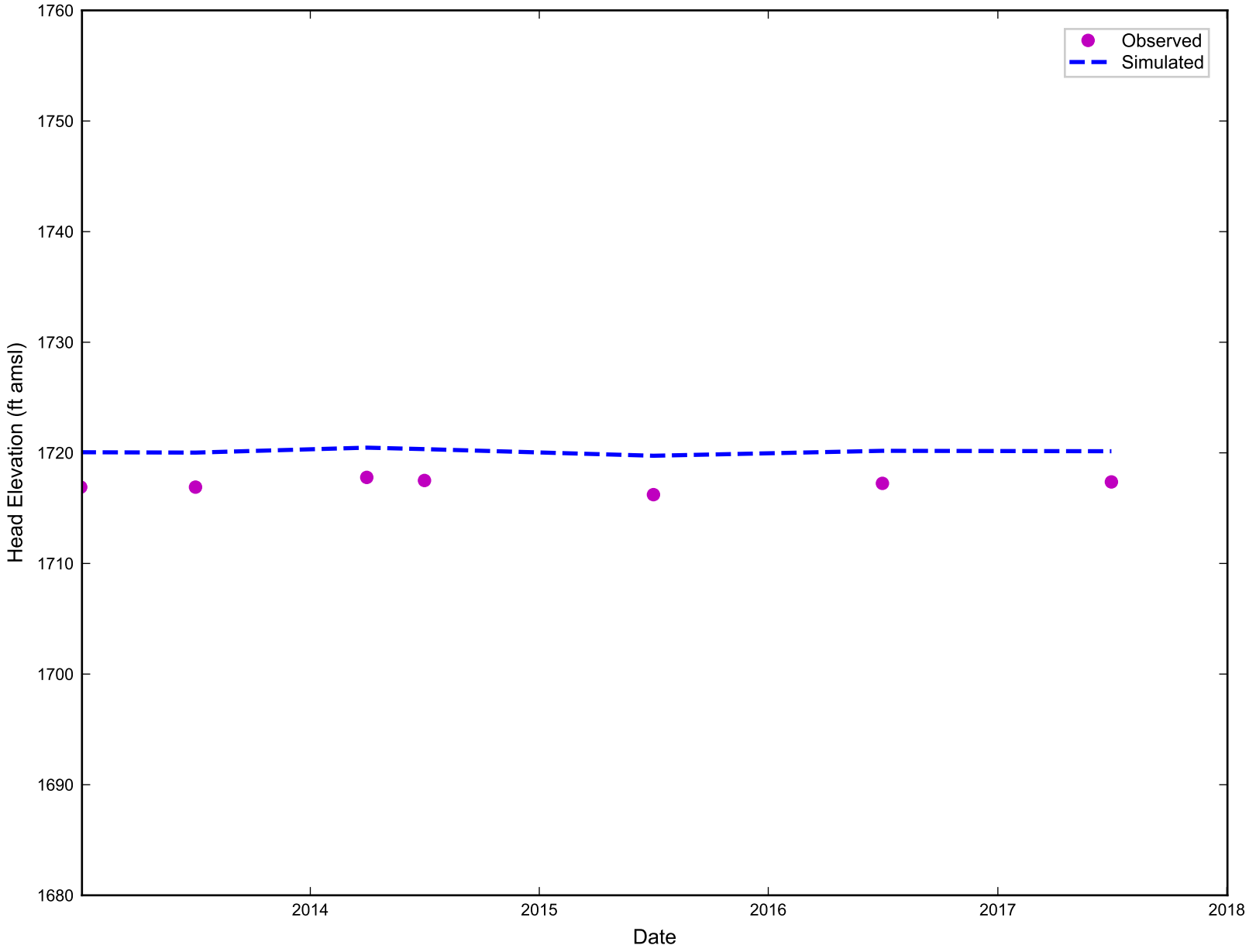
RAMBOLL

Simulated vs. Observed Head Elevation for M-132
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-355

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



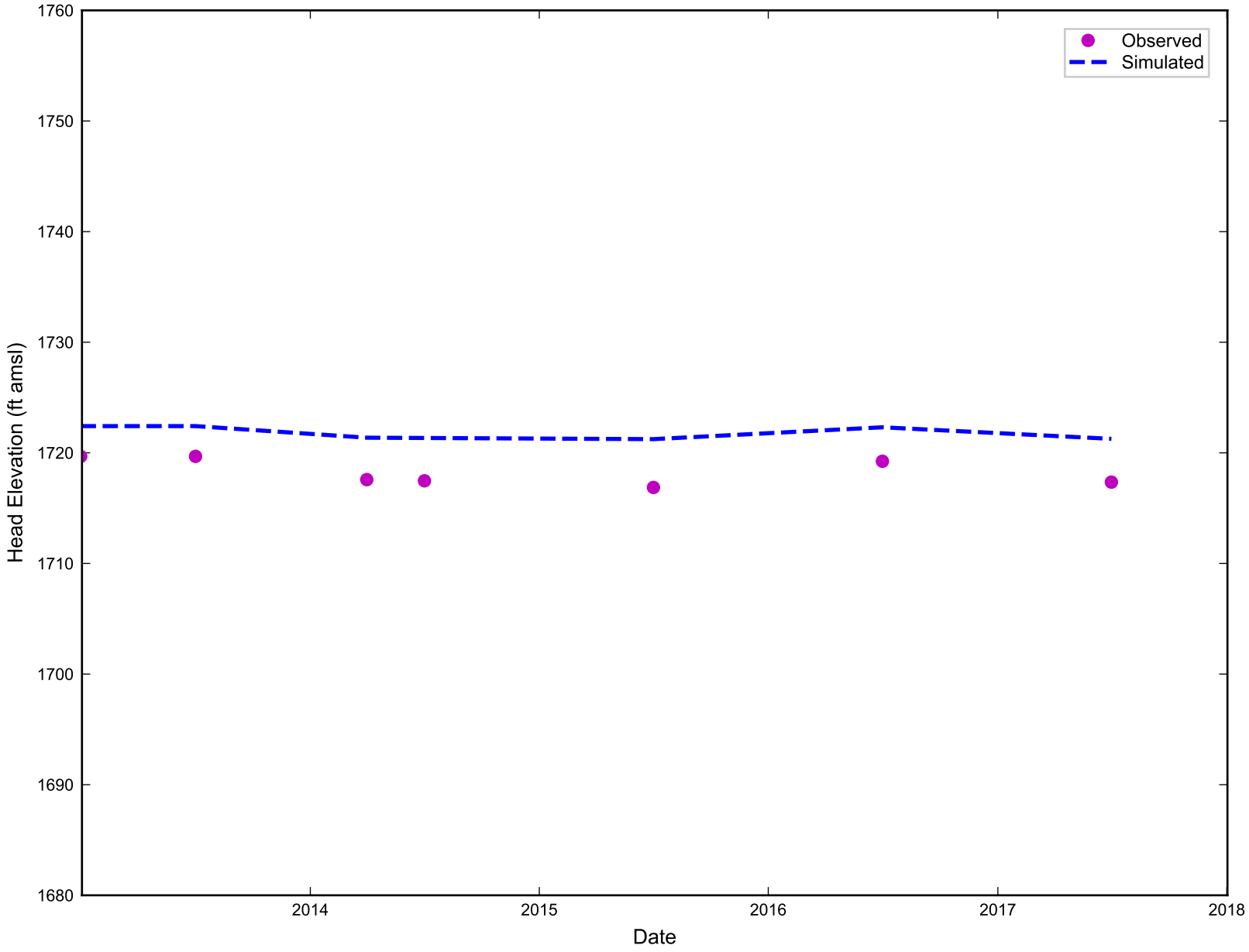
RAMBOLL

Simulated vs. Observed Head Elevation for M-133
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-356

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



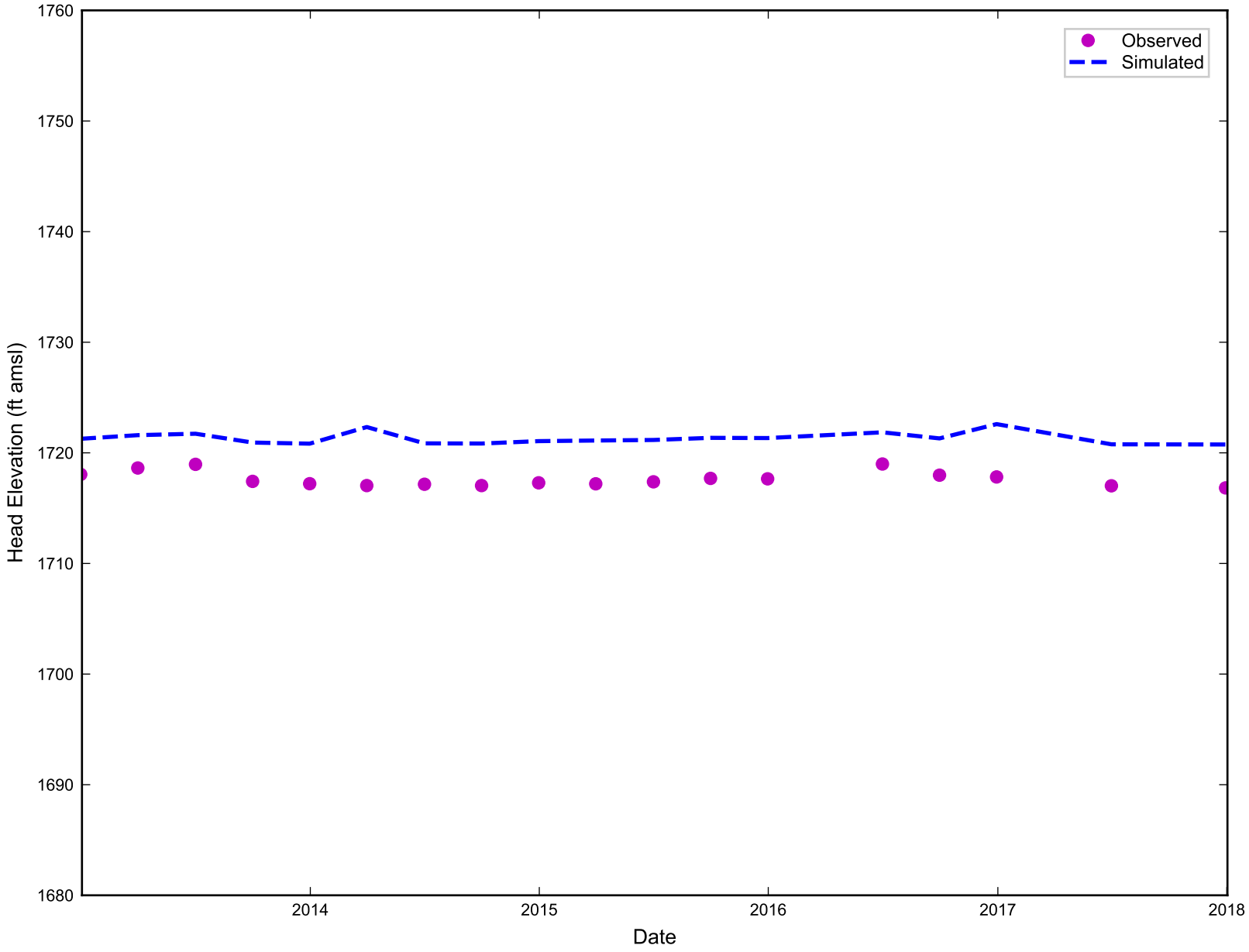
RAMBOLL

Simulated vs. Observed Head Elevation for M-134
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-357

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



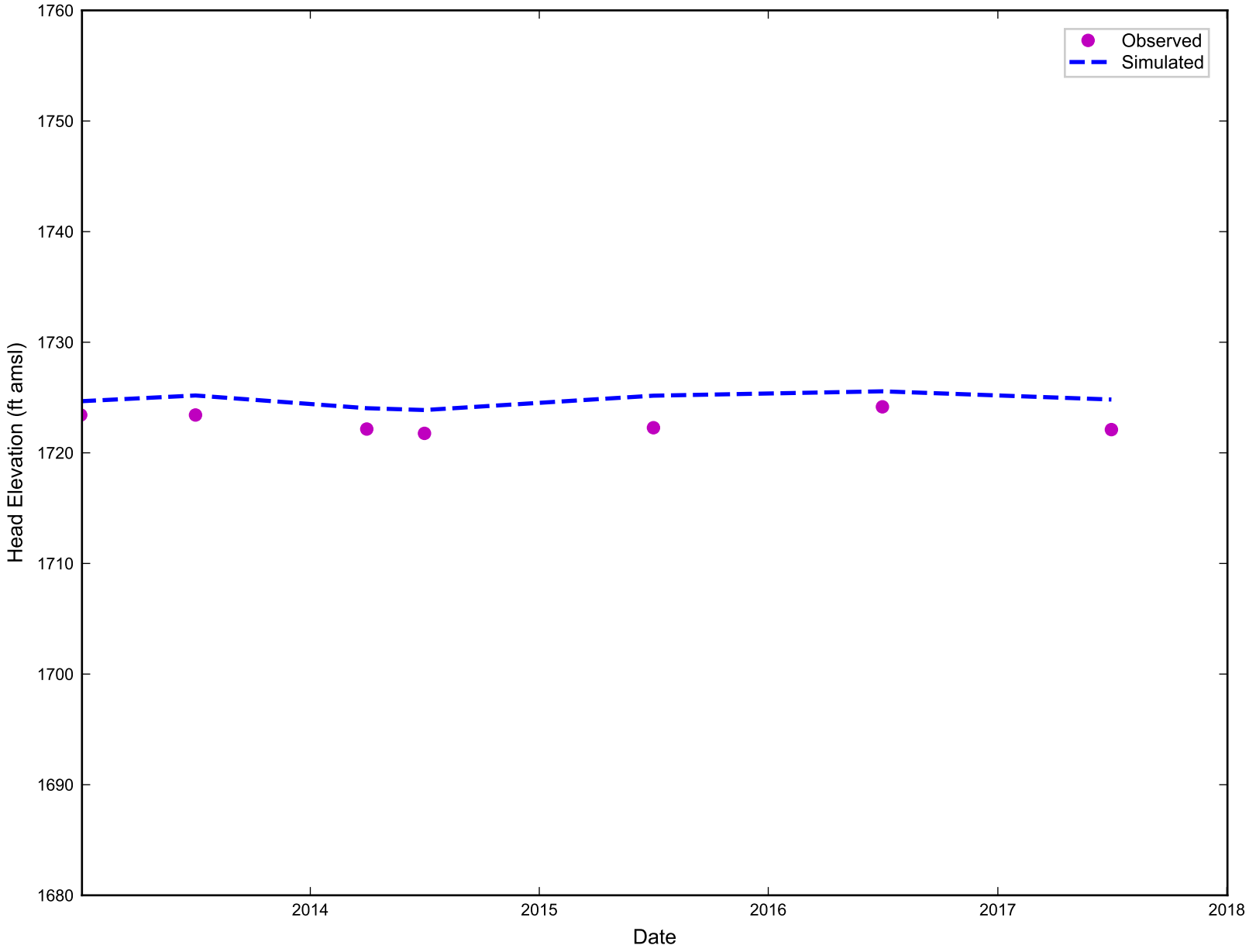
RAMBOLL

Simulated vs. Observed Head Elevation for M-135
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-358

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



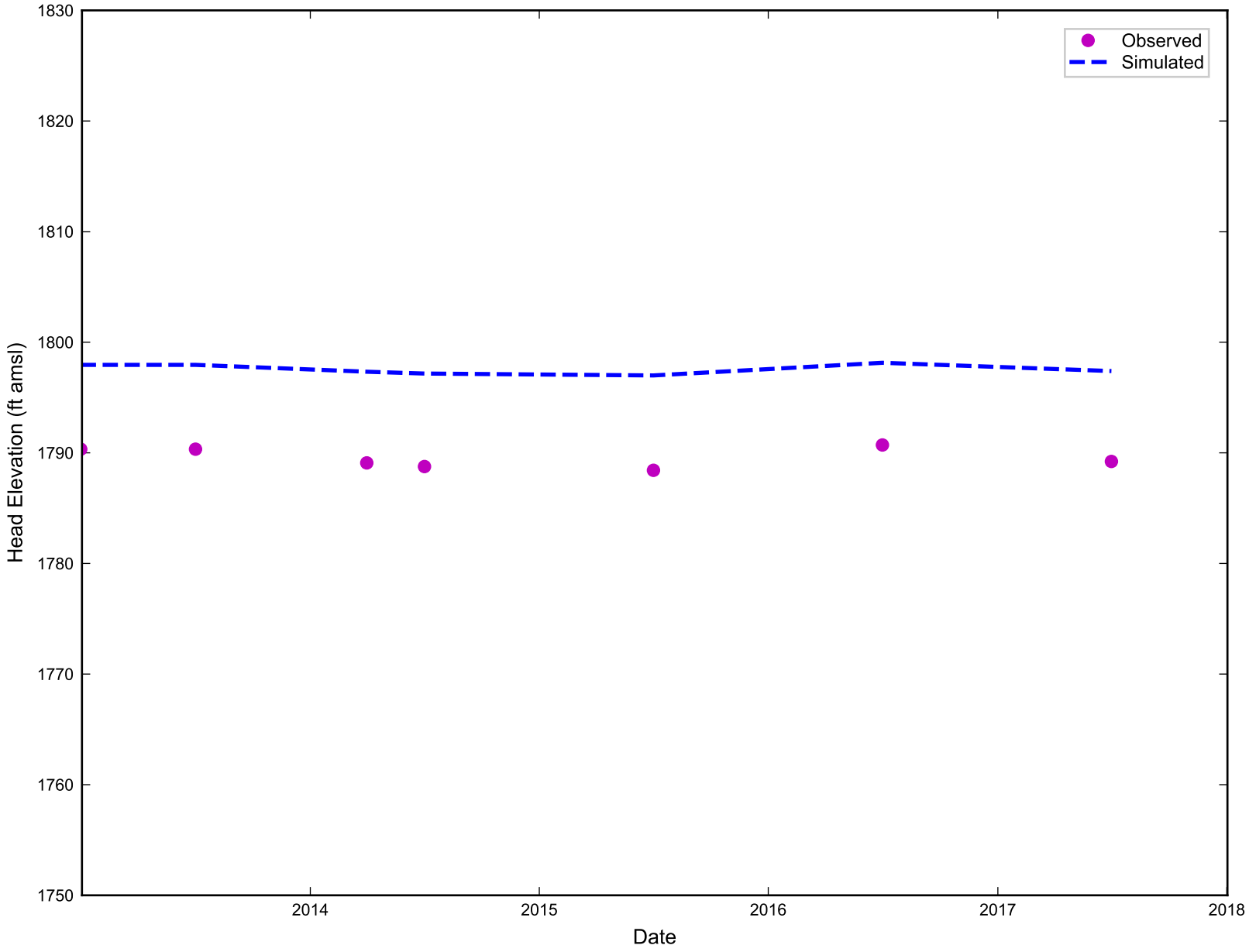
RAMBOLL

Simulated vs. Observed Head Elevation for M-136
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-359

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



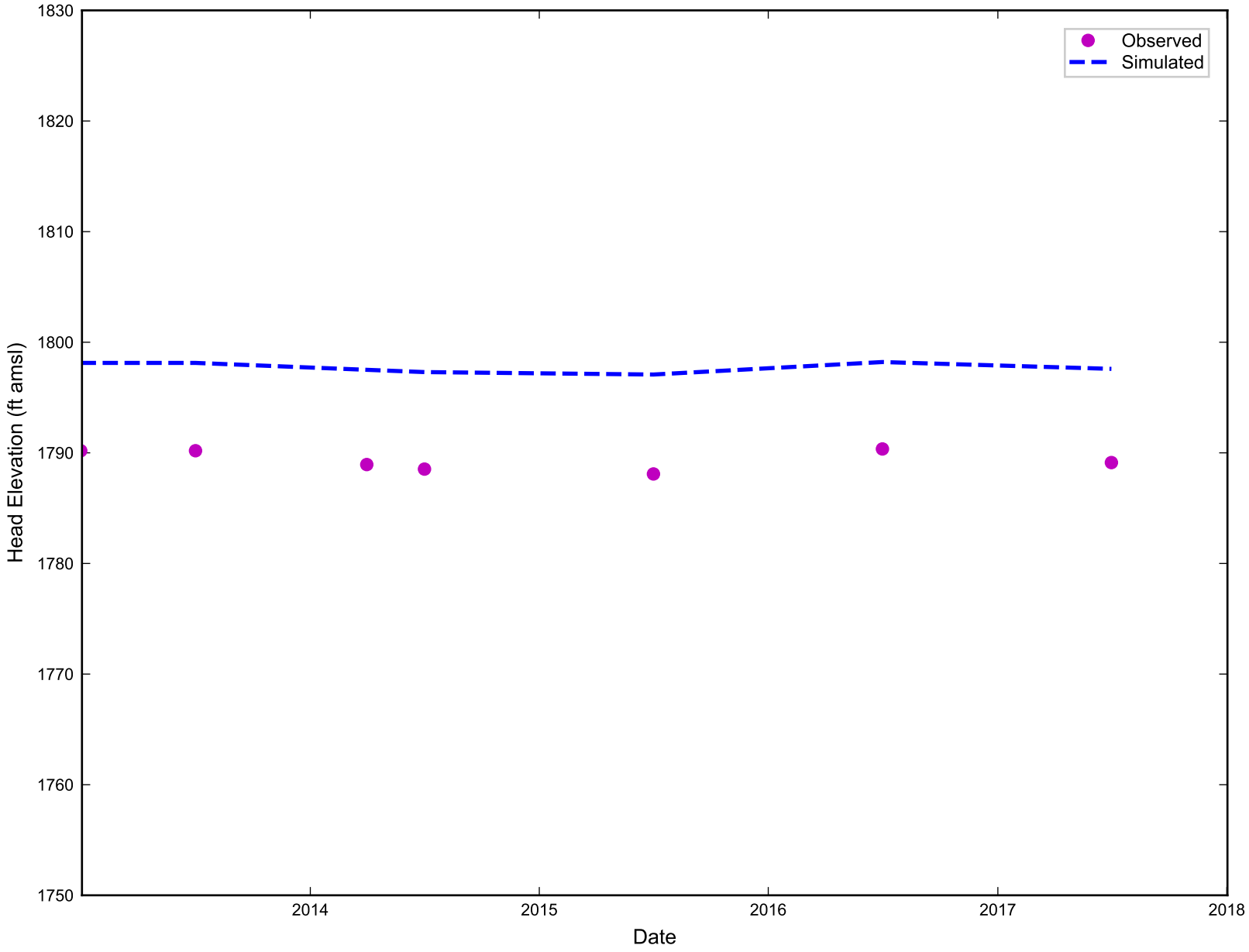
RAMBOLL

Simulated vs. Observed Head Elevation for M-137
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-360

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



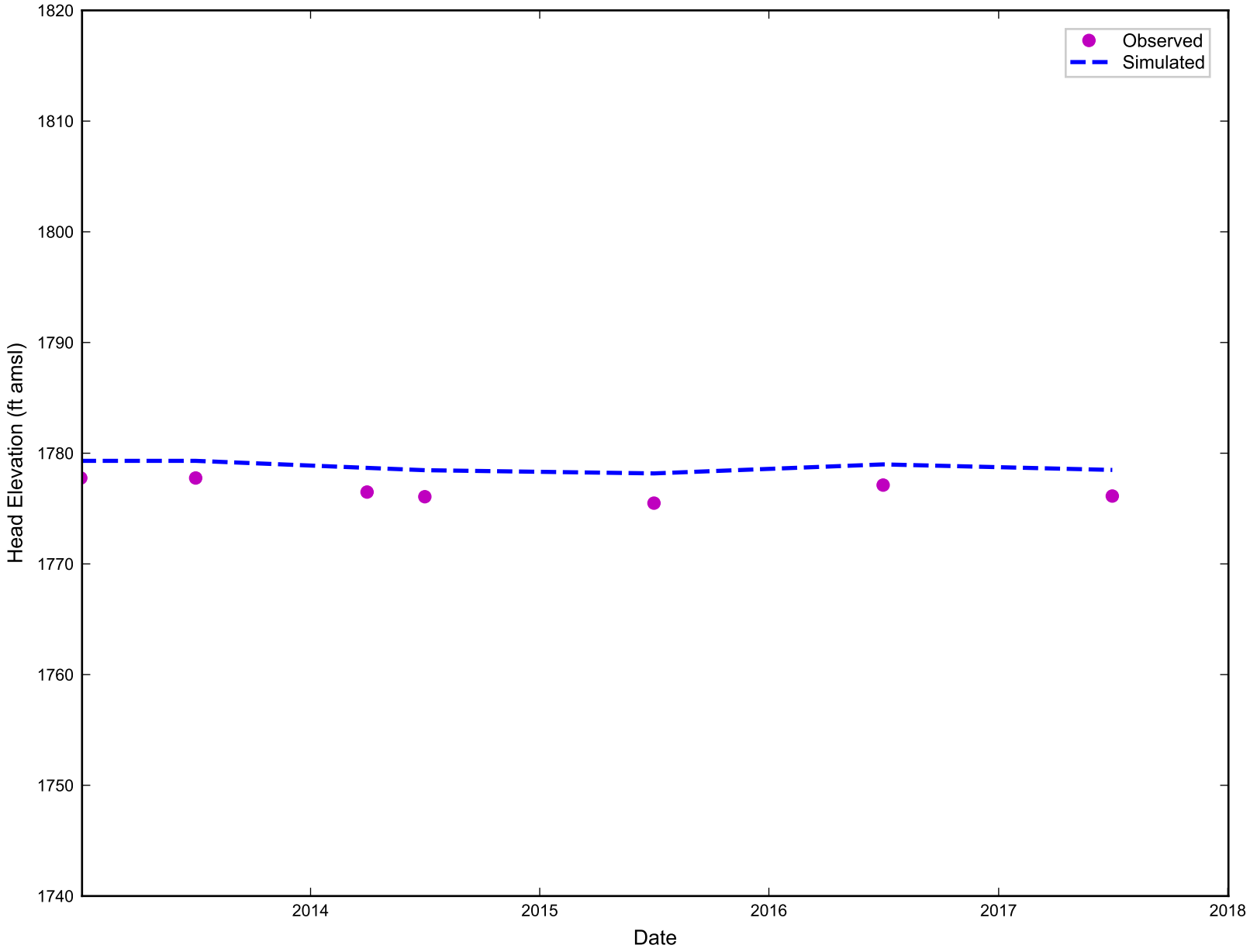
RAMBOLL

Simulated vs. Observed Head Elevation for M-138
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-361

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



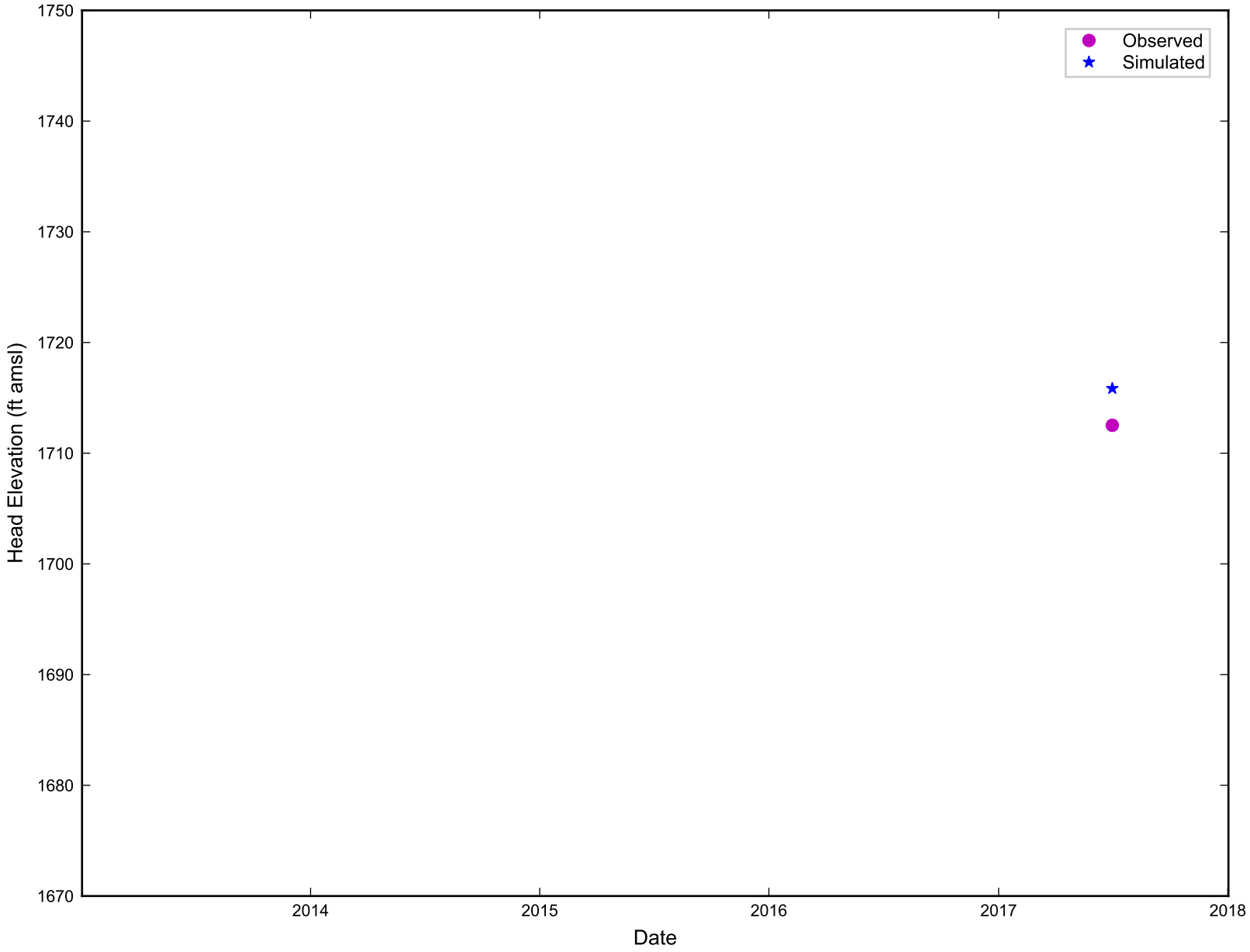
RAMBOLL

Simulated vs. Observed Head Elevation for M-139
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-362

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



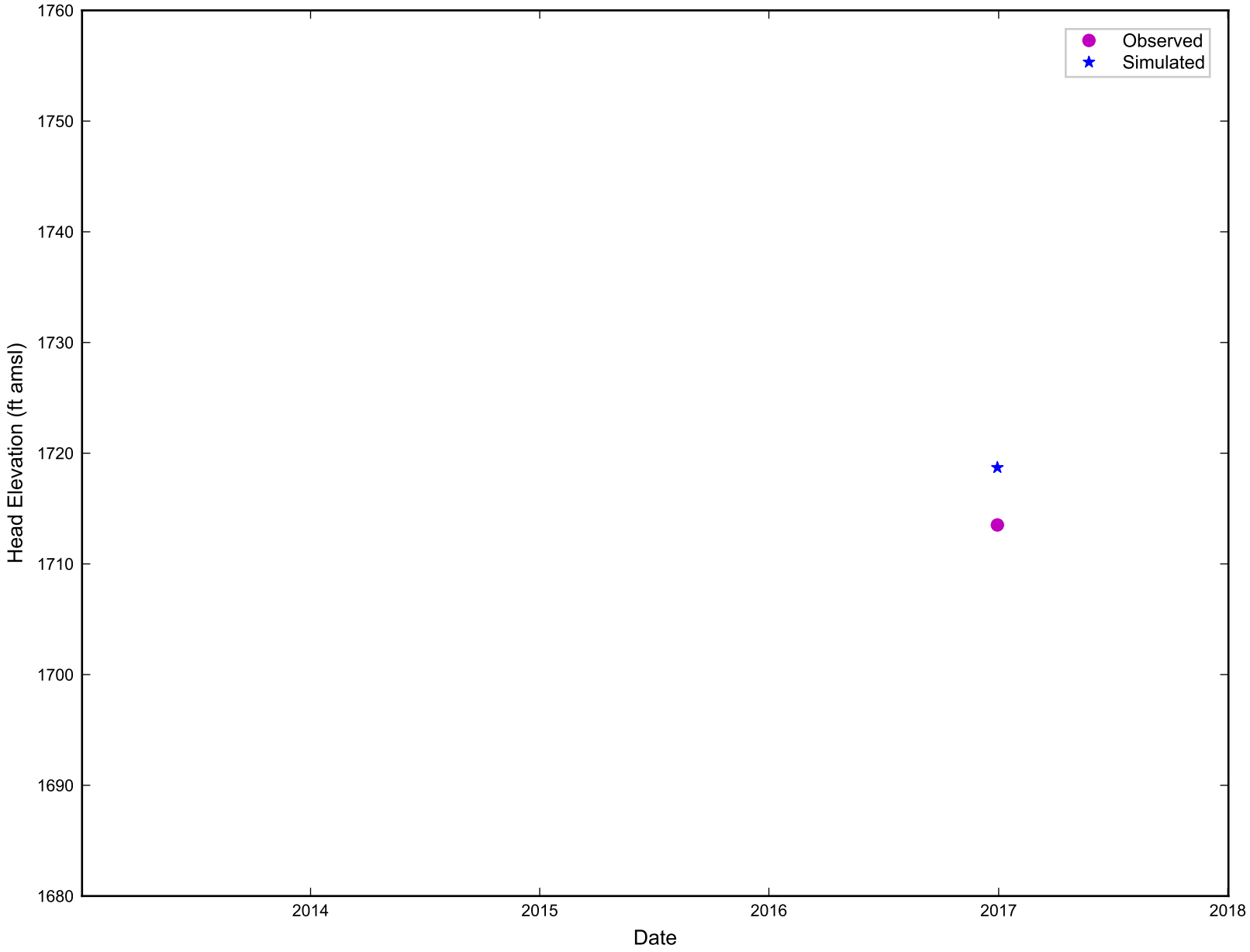
RAMBOLL

Simulated vs. Observed Head Elevation for M-140
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-363

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



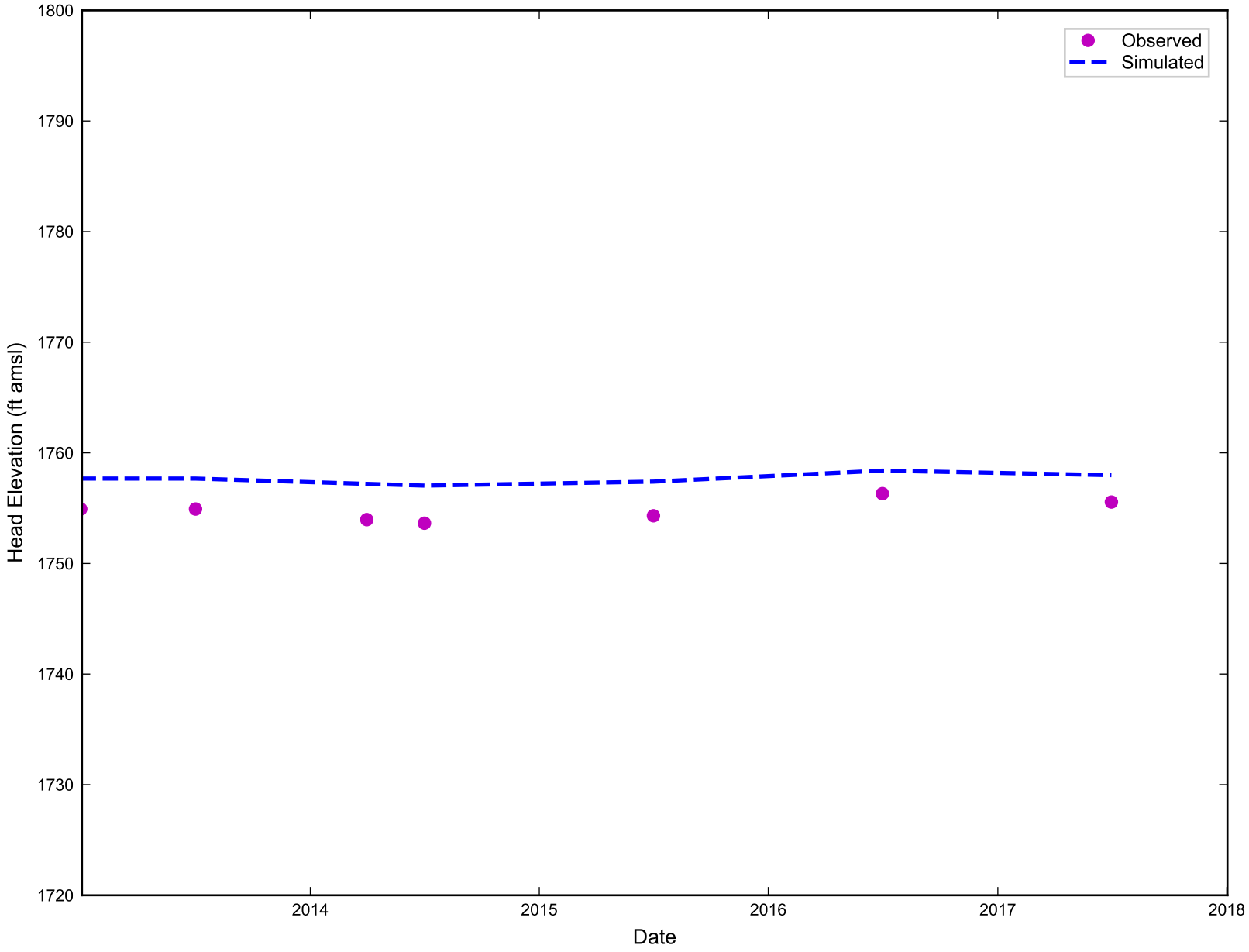
RAMBOLL

Simulated vs. Observed Head Elevation for M-140D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-364

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



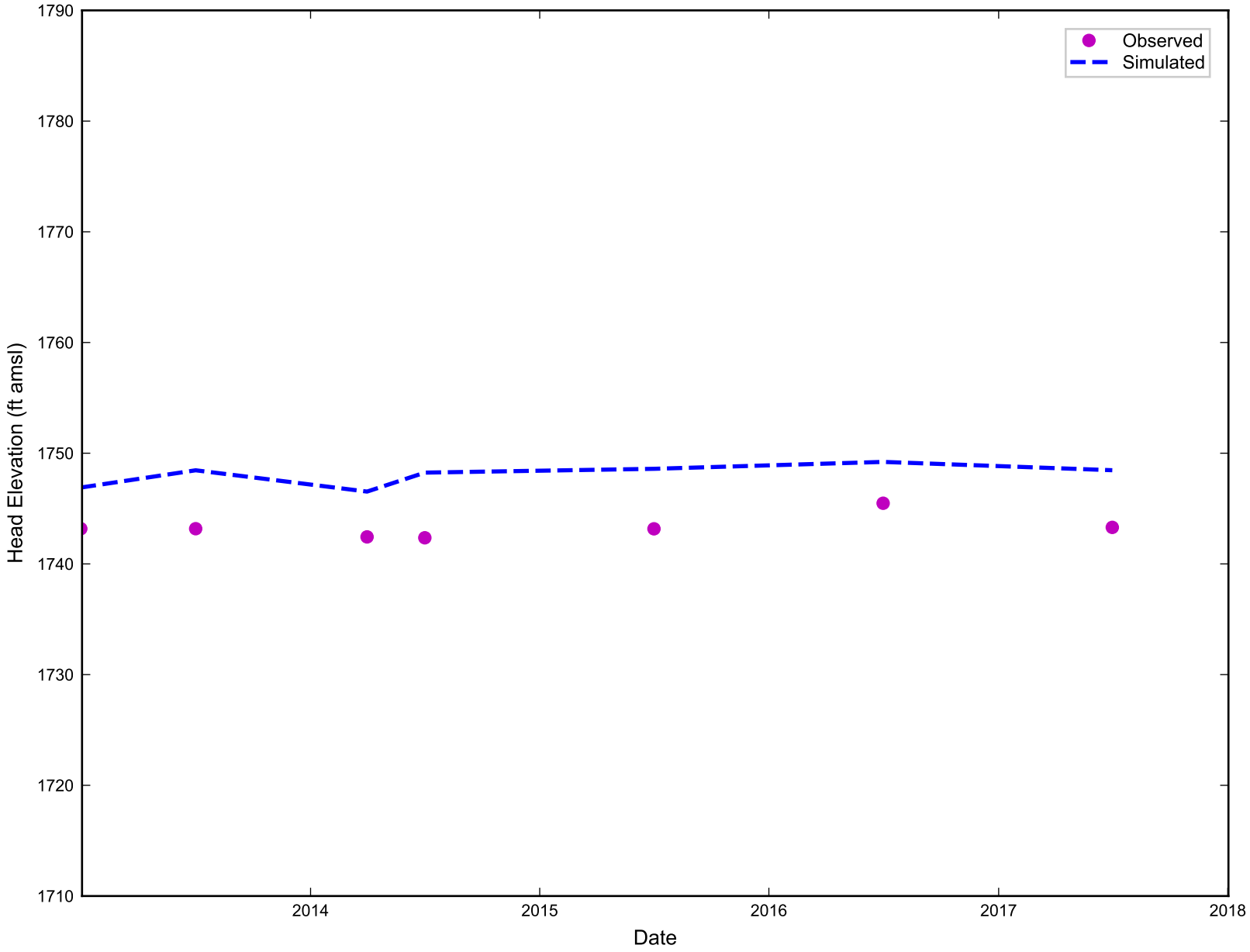
RAMBOLL

Simulated vs. Observed Head Elevation for M-141
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-365

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



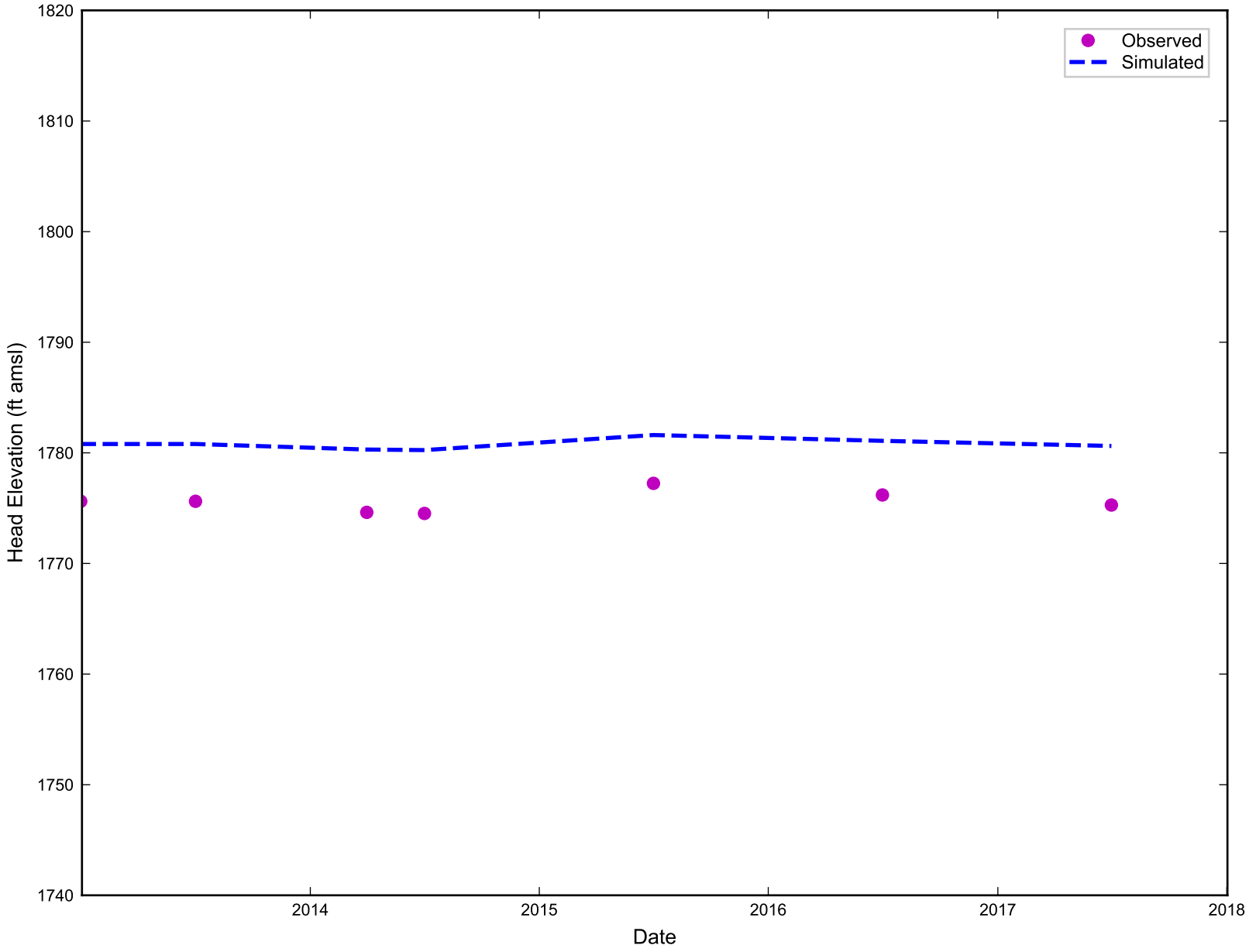
RAMBOLL

Simulated vs. Observed Head Elevation for M-142
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-366

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



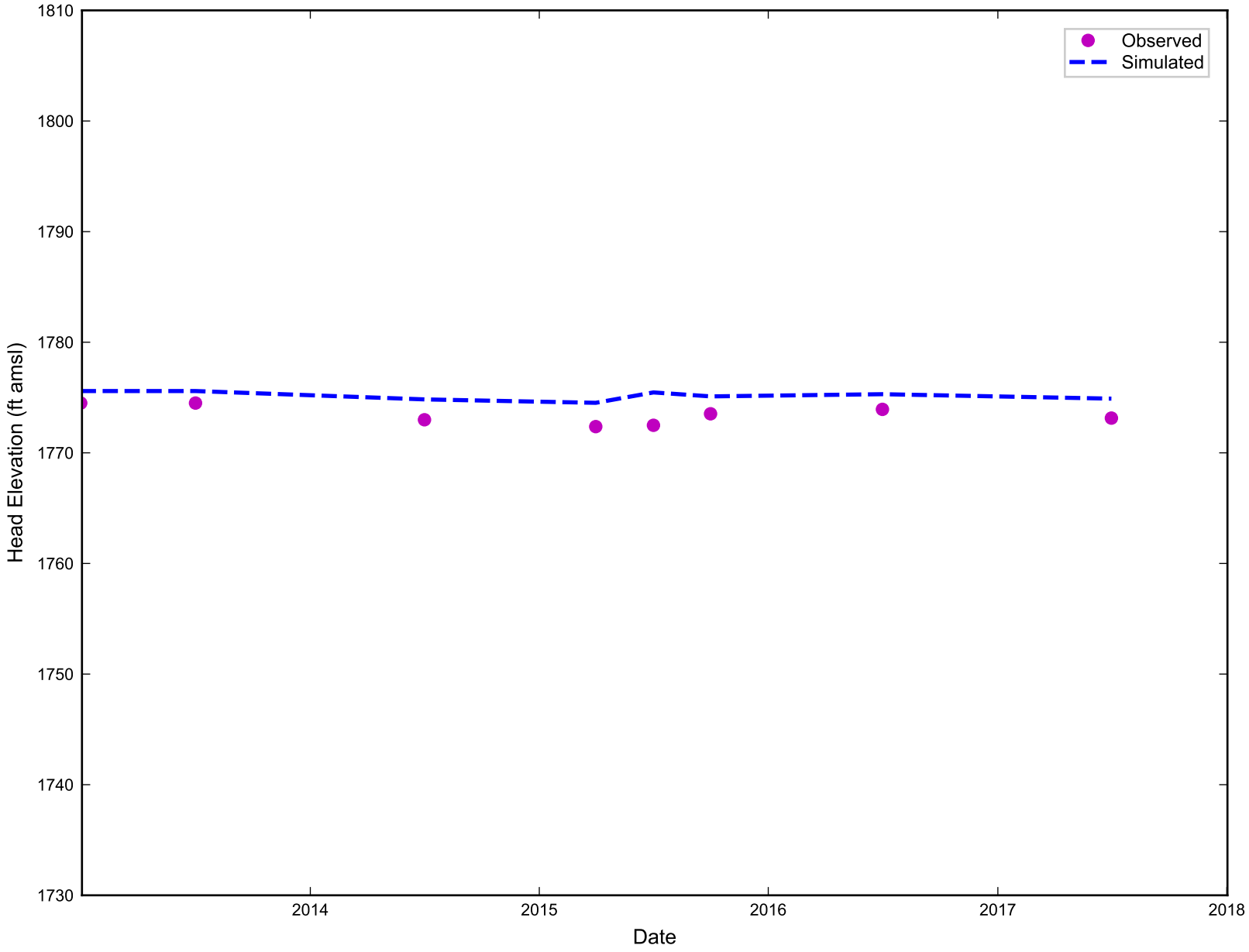
RAMBOLL

Simulated vs. Observed Head Elevation for M-144
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-367

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



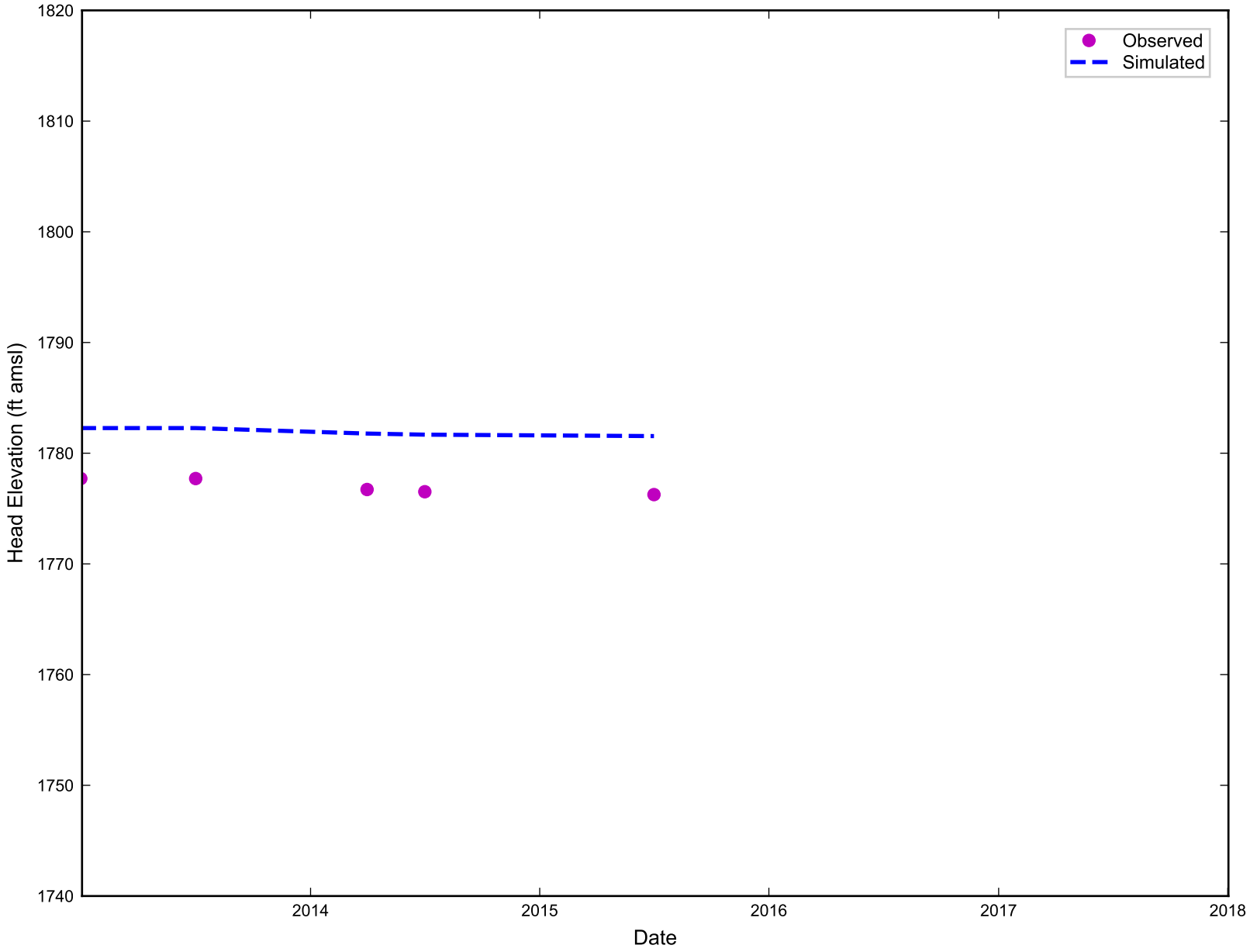
RAMBOLL

Simulated vs. Observed Head Elevation for M-145
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-368

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



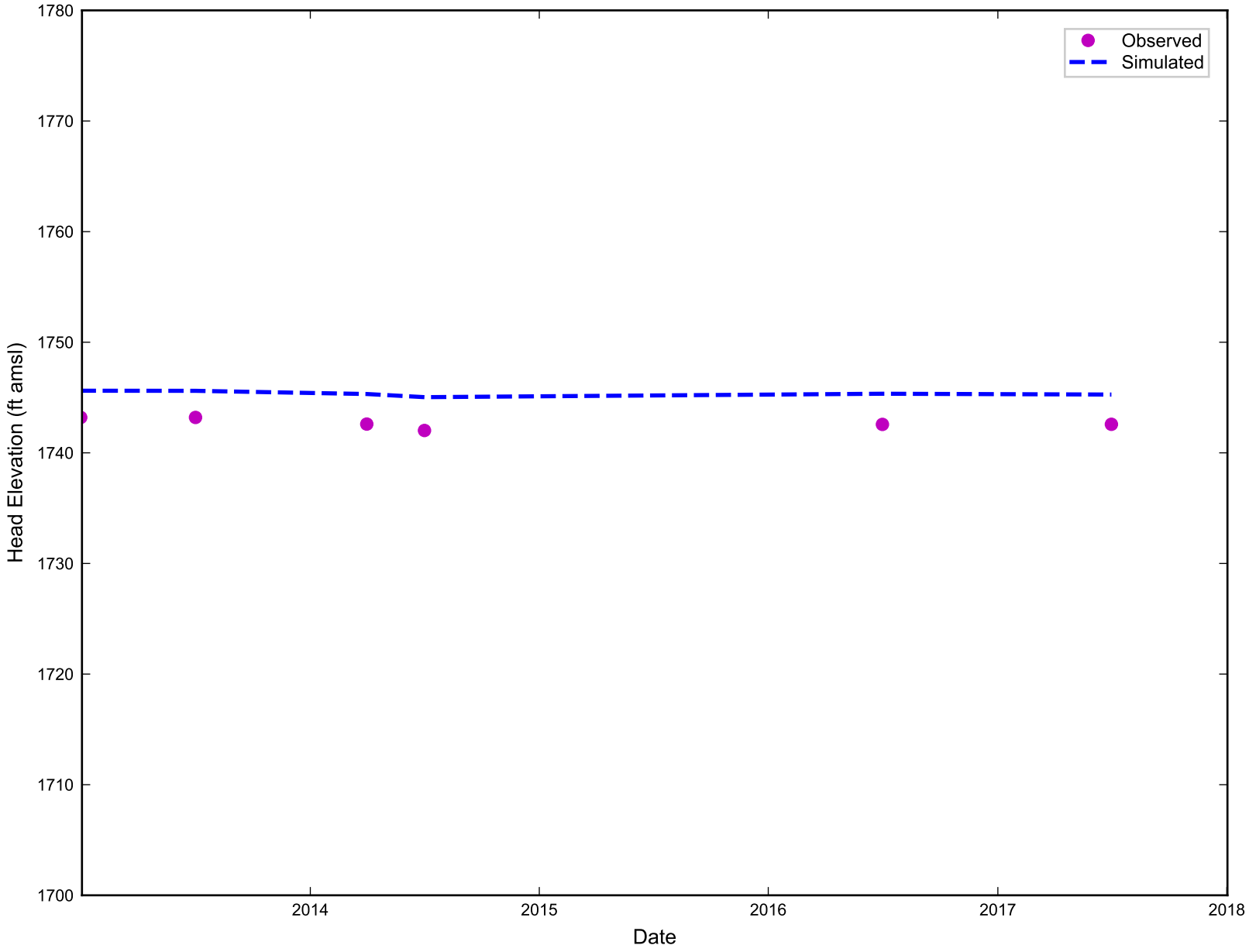
RAMBOLL

Simulated vs. Observed Head Elevation for M-146
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-369

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



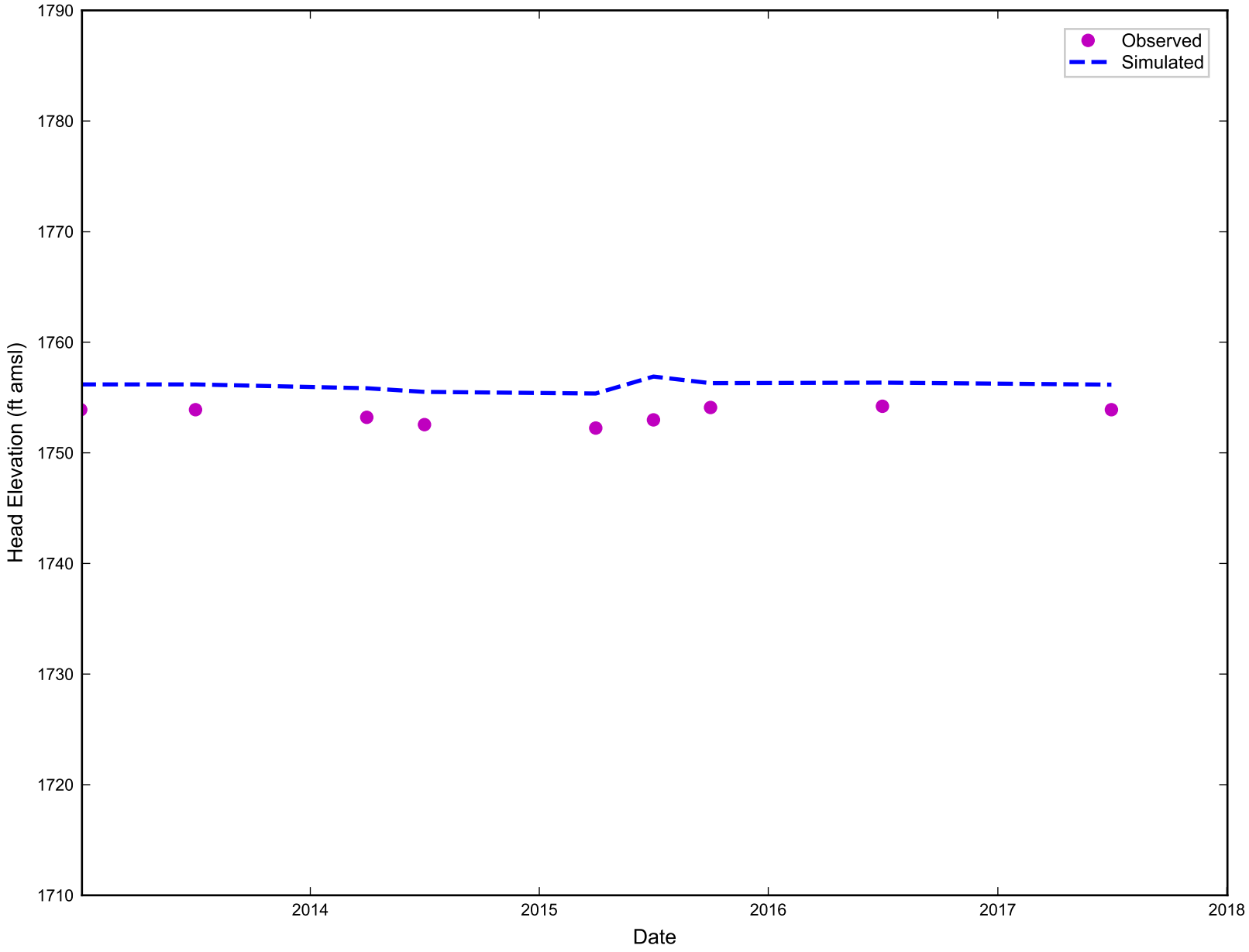
RAMBOLL

Simulated vs. Observed Head Elevation for M-147
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-370

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



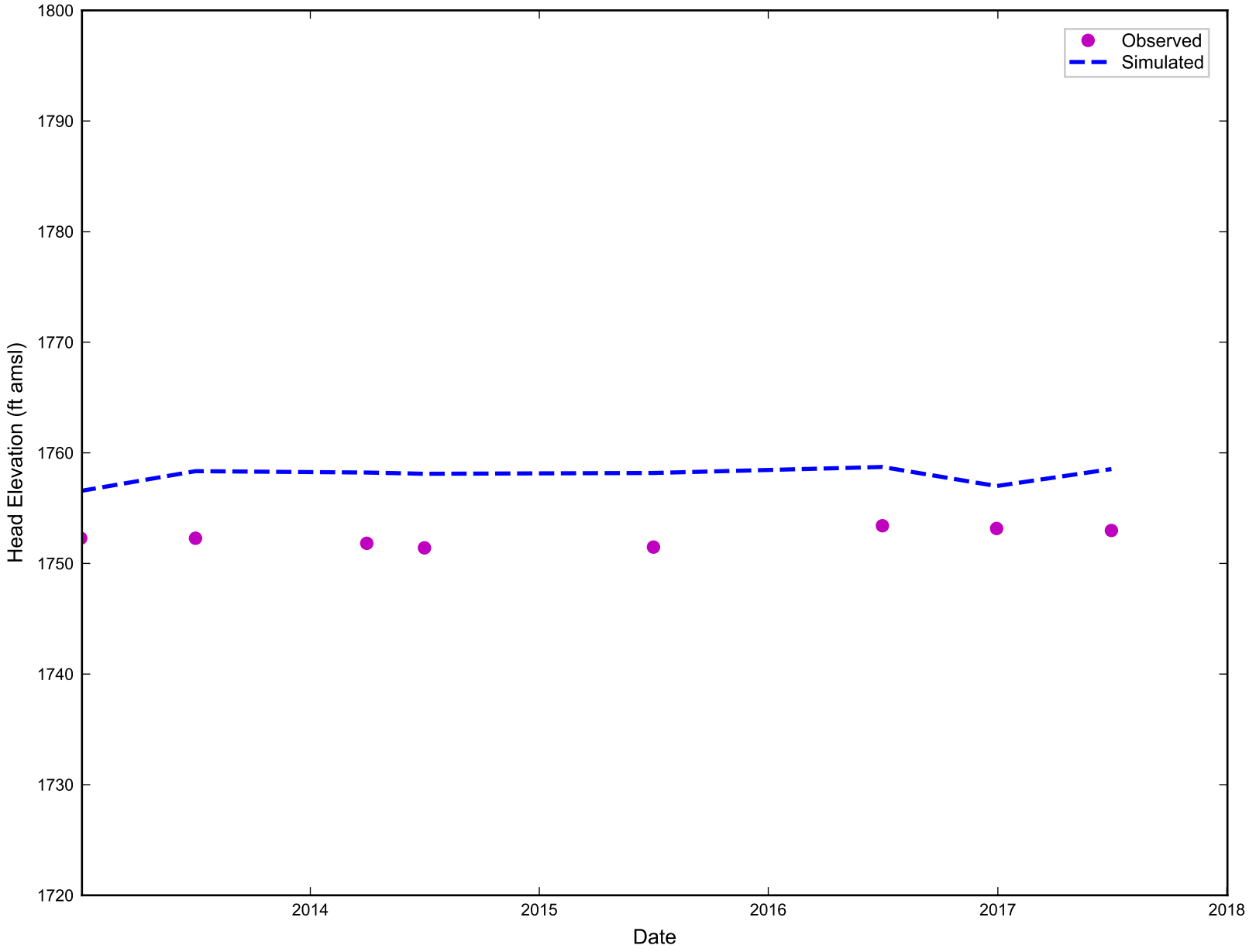
RAMBOLL

Simulated vs. Observed Head Elevation for M-148A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-371

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



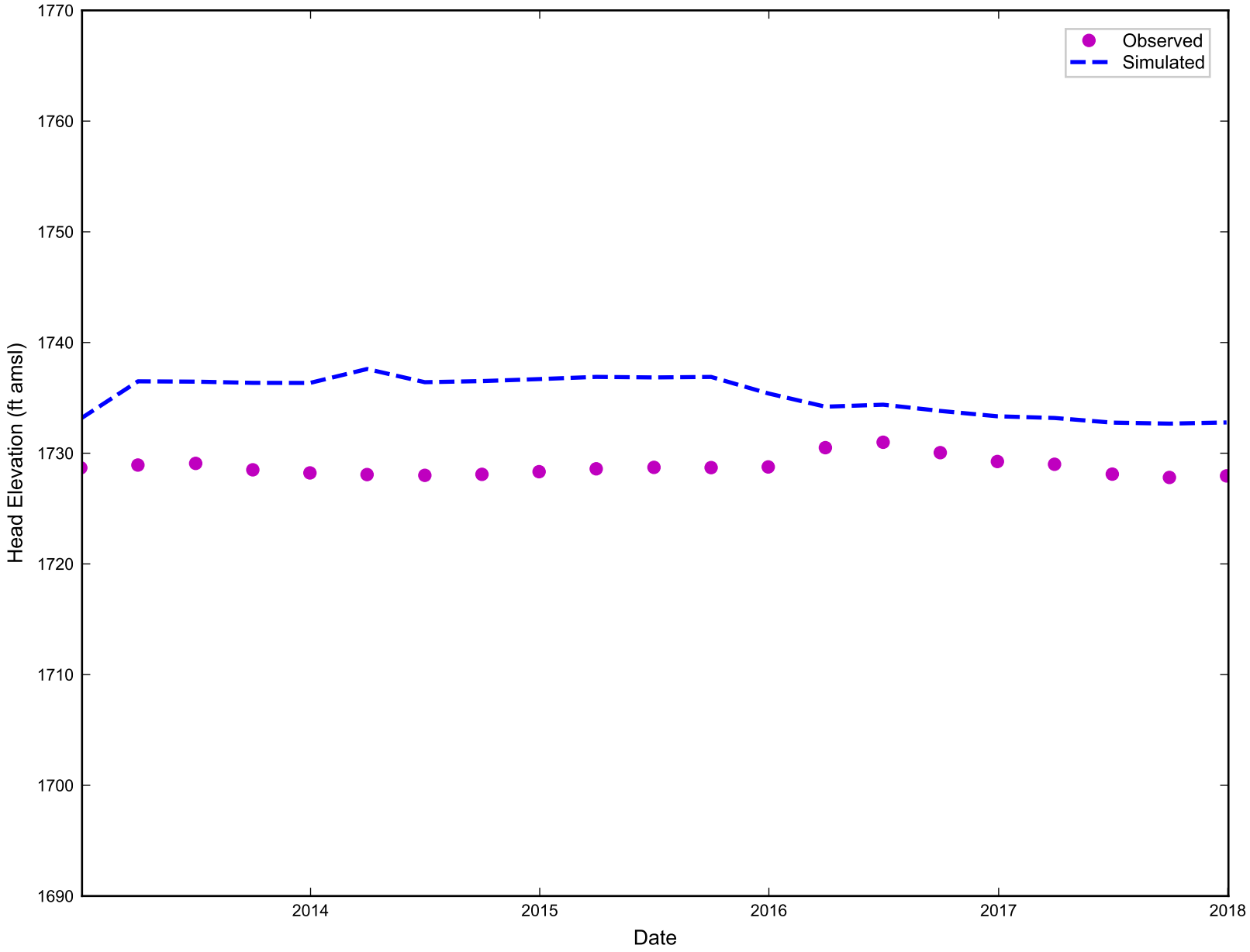
RAMBOLL

Simulated vs. Observed Head Elevation for M-149
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-372

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



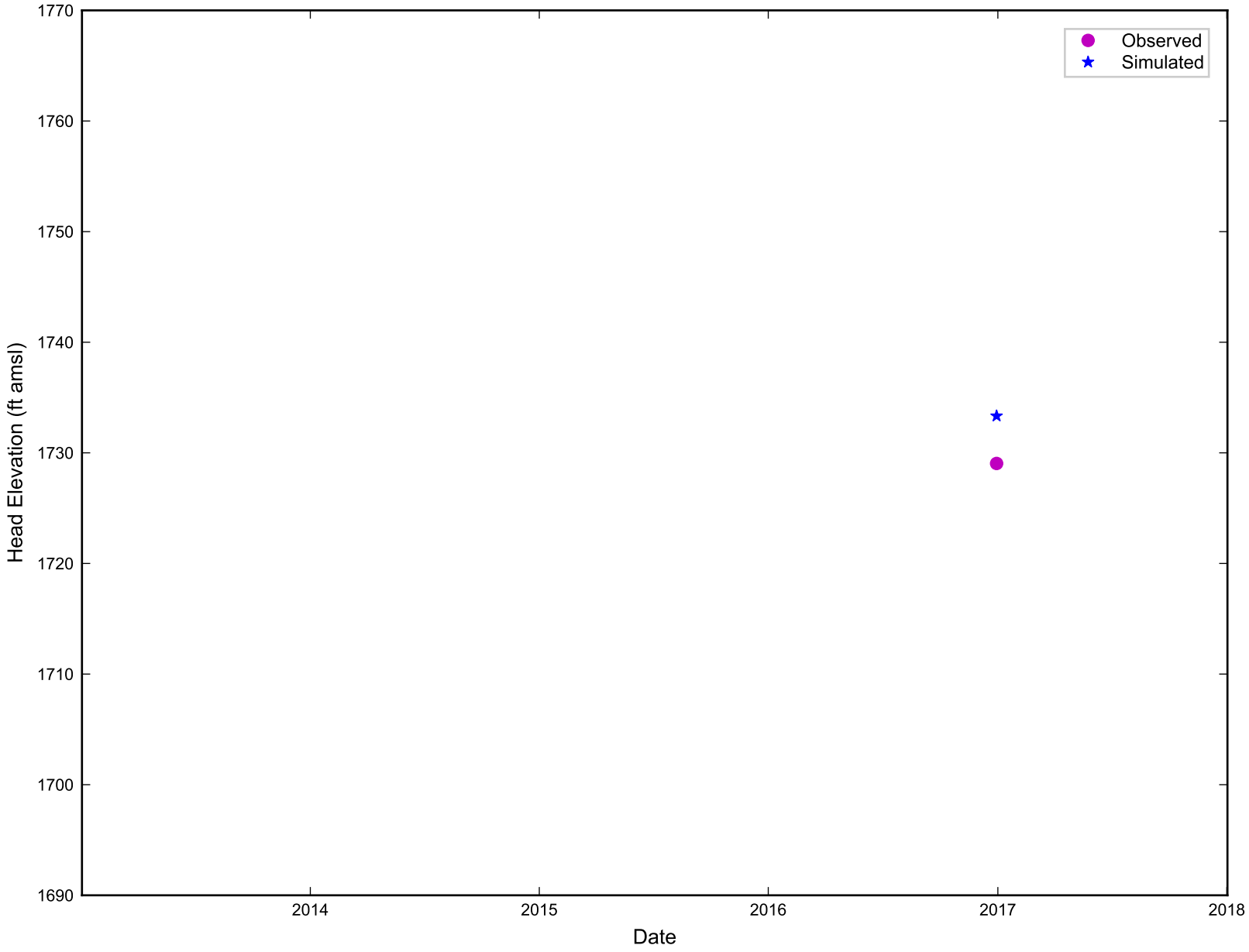
RAMBOLL

Simulated vs. Observed Head Elevation for M-14A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-373

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



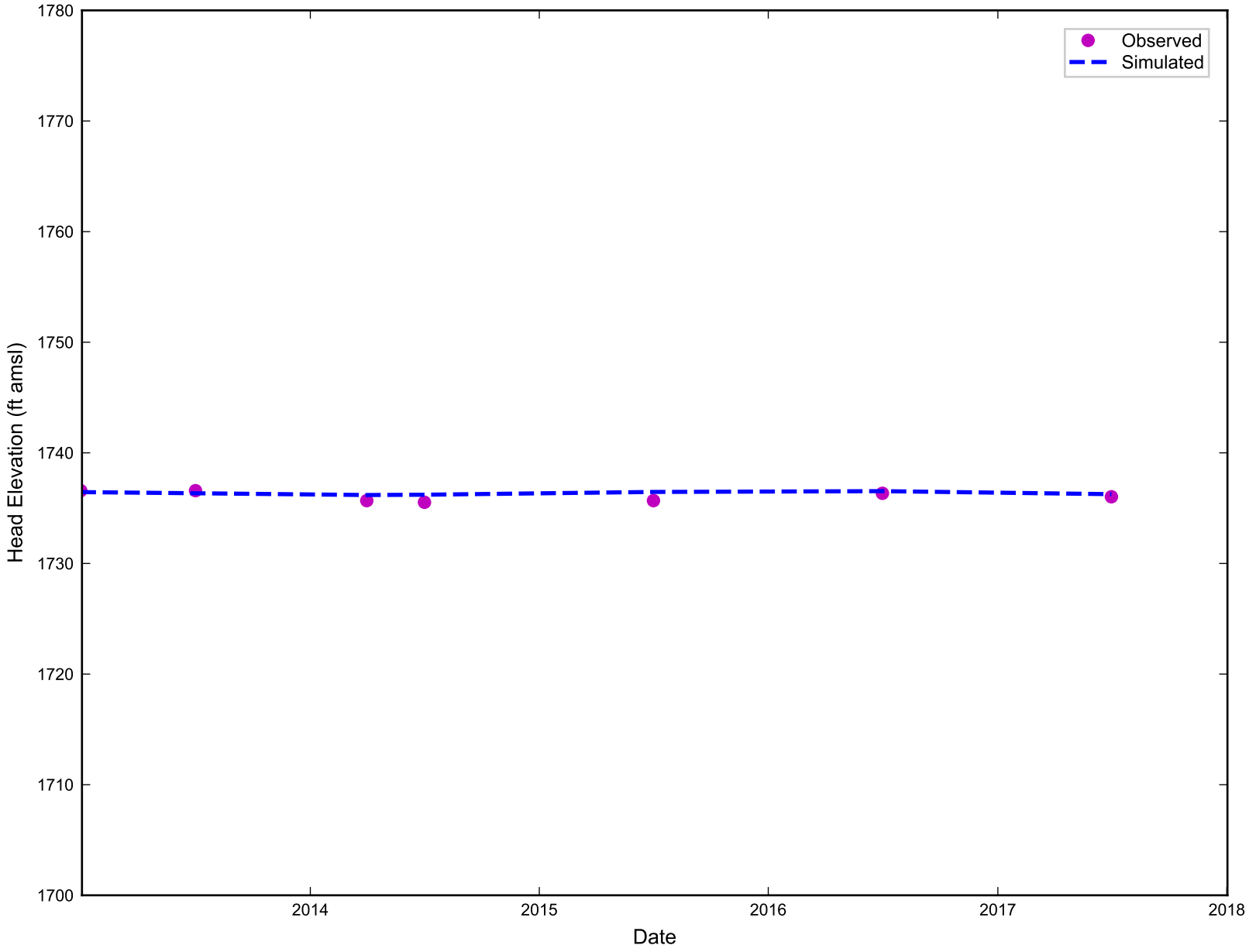
RAMBOLL

Simulated vs. Observed Head Elevation for M-14D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-374

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



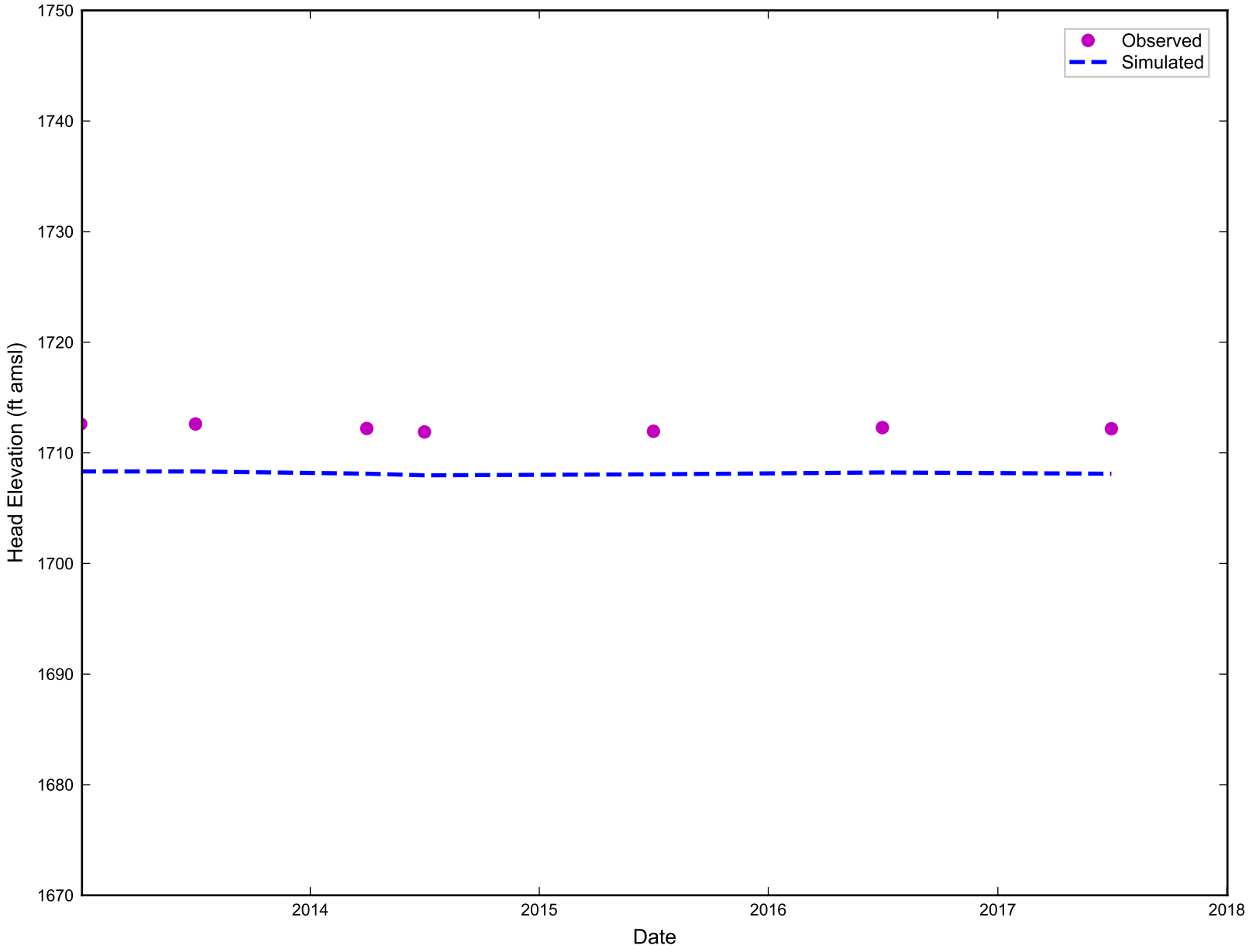
RAMBOLL

Simulated vs. Observed Head Elevation for M-150
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-375

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



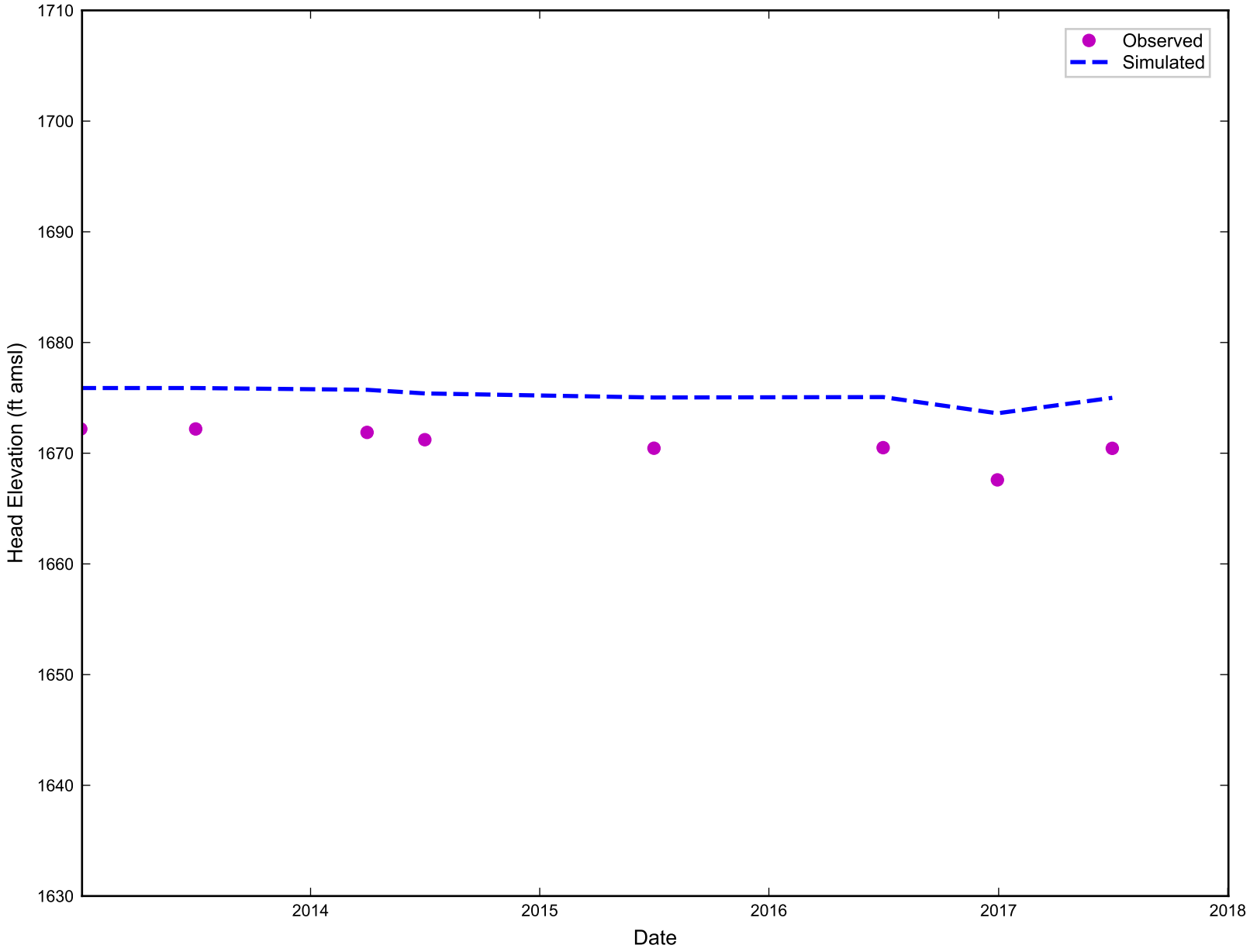
RAMBOLL

Simulated vs. Observed Head Elevation for M-151
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-376

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



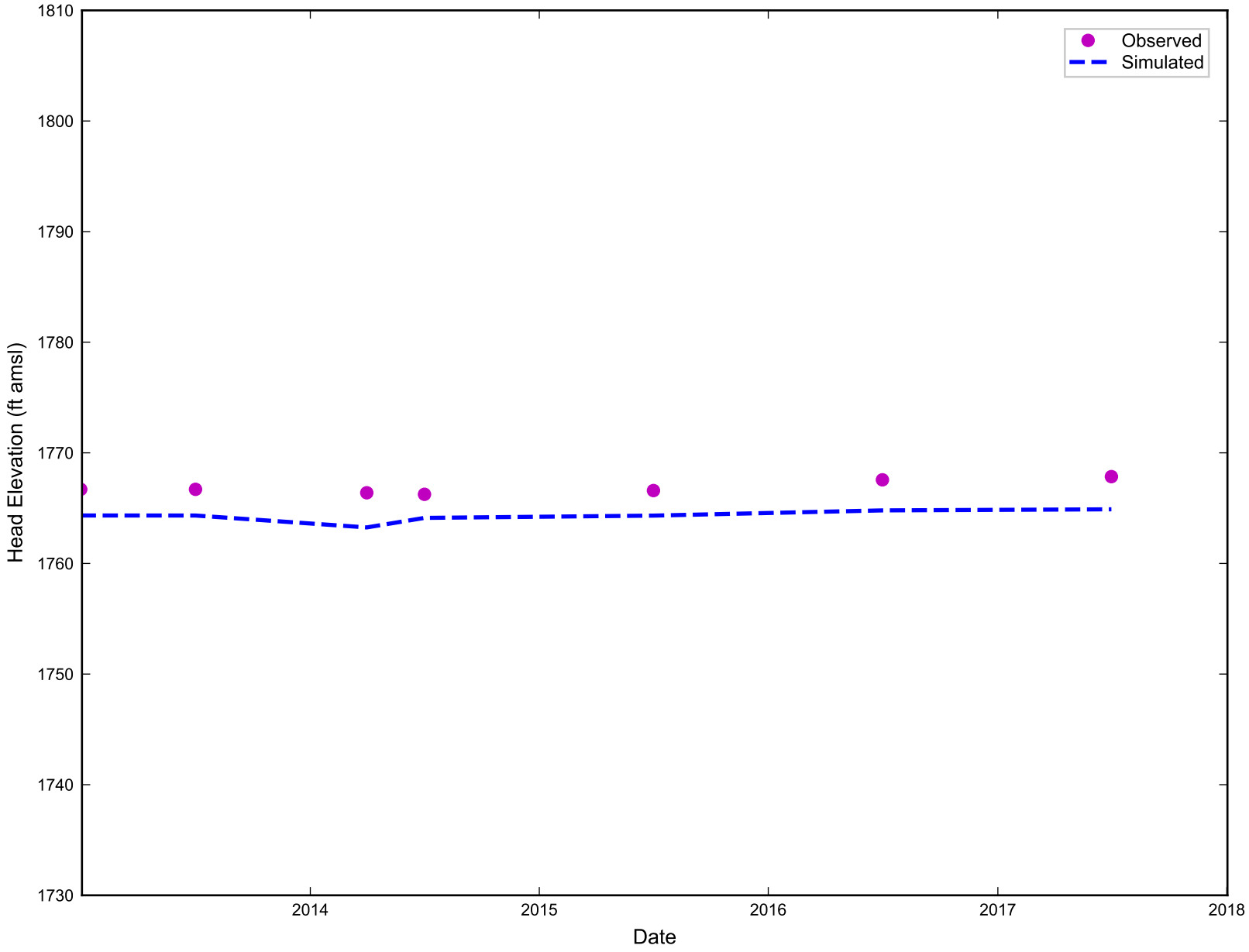
RAMBOLL

Simulated vs. Observed Head Elevation for M-152
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-377

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



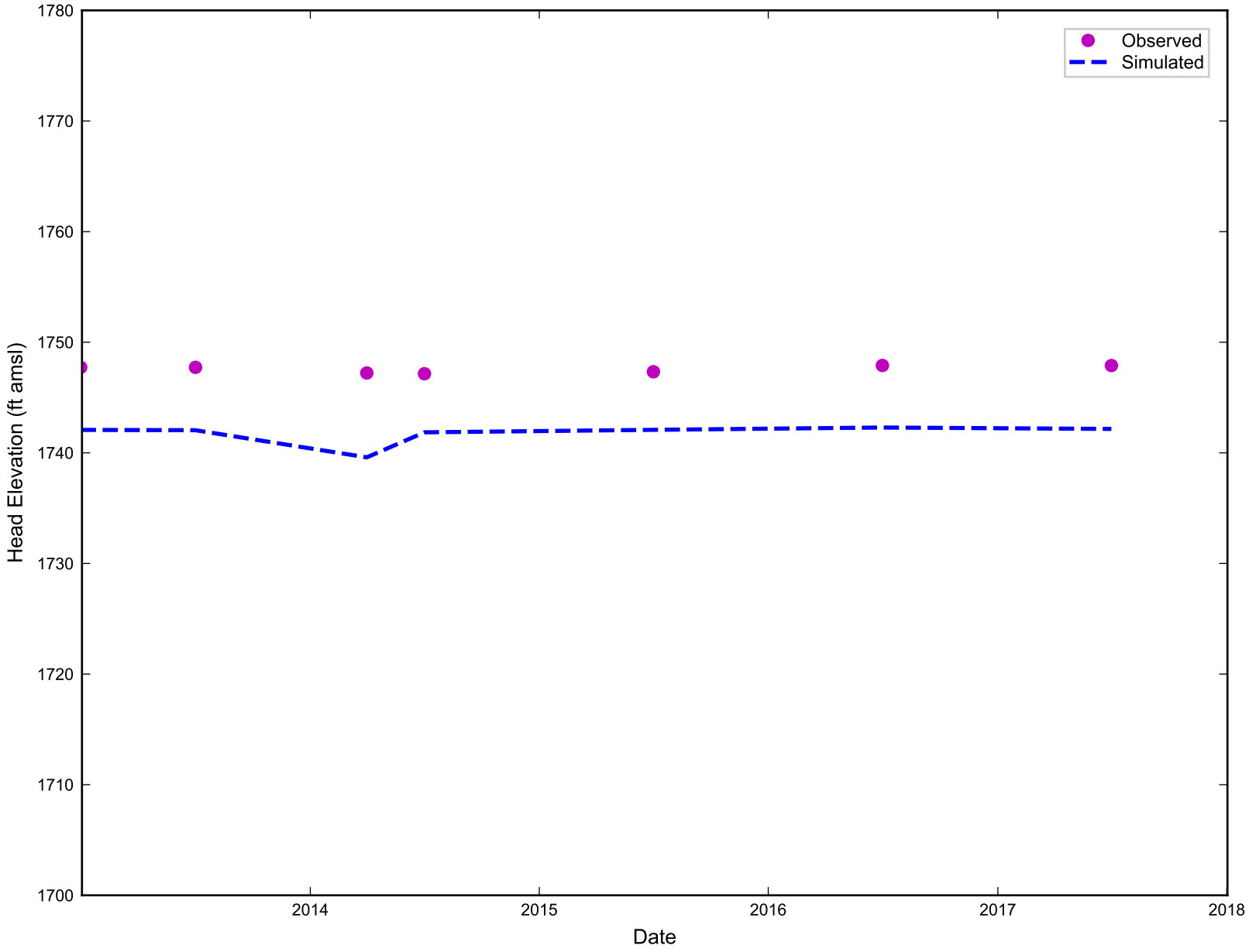
RAMBOLL

Simulated vs. Observed Head Elevation for M-153
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-378

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



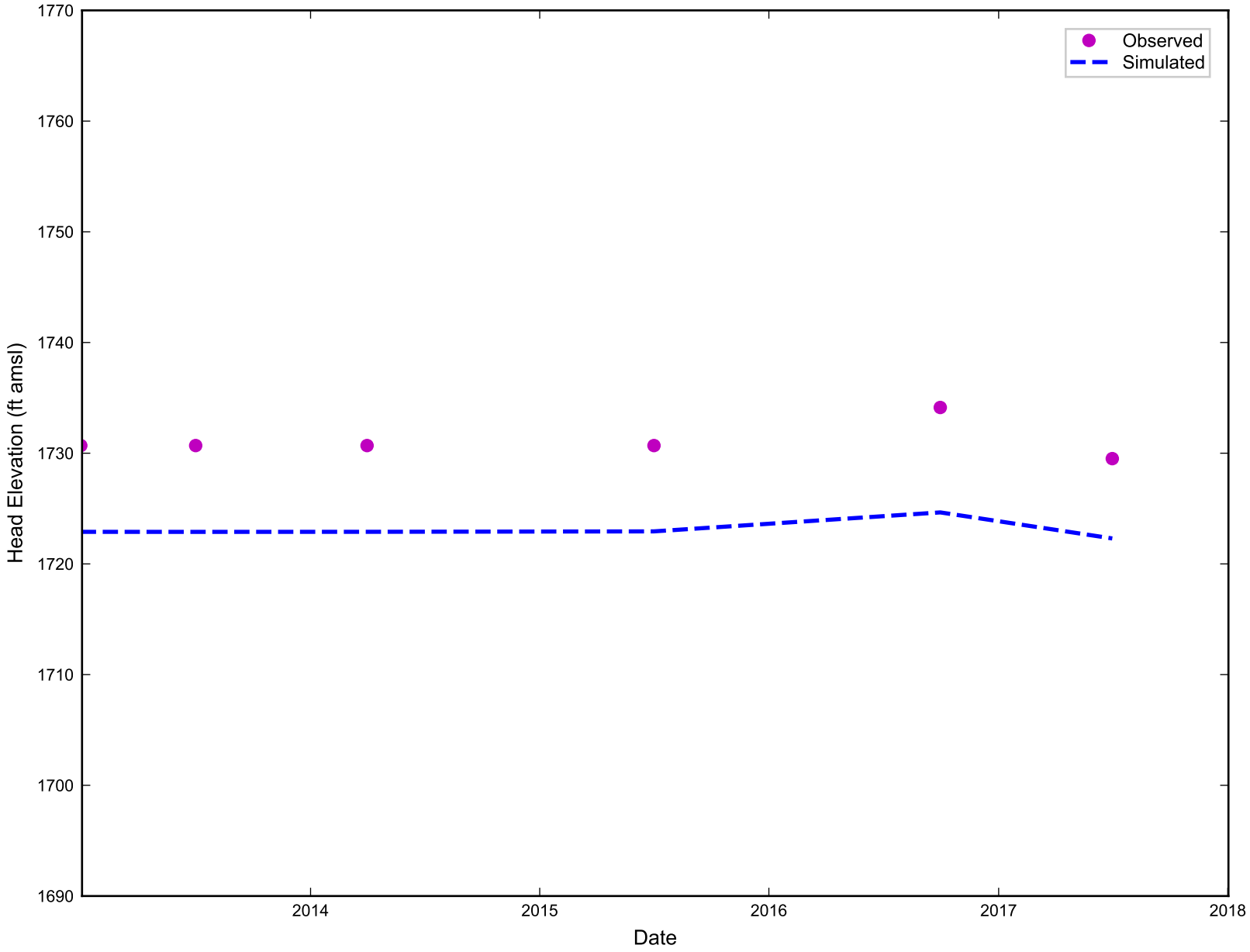
RAMBOLL

Simulated vs. Observed Head Elevation for M-154
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-379

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-155
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-380

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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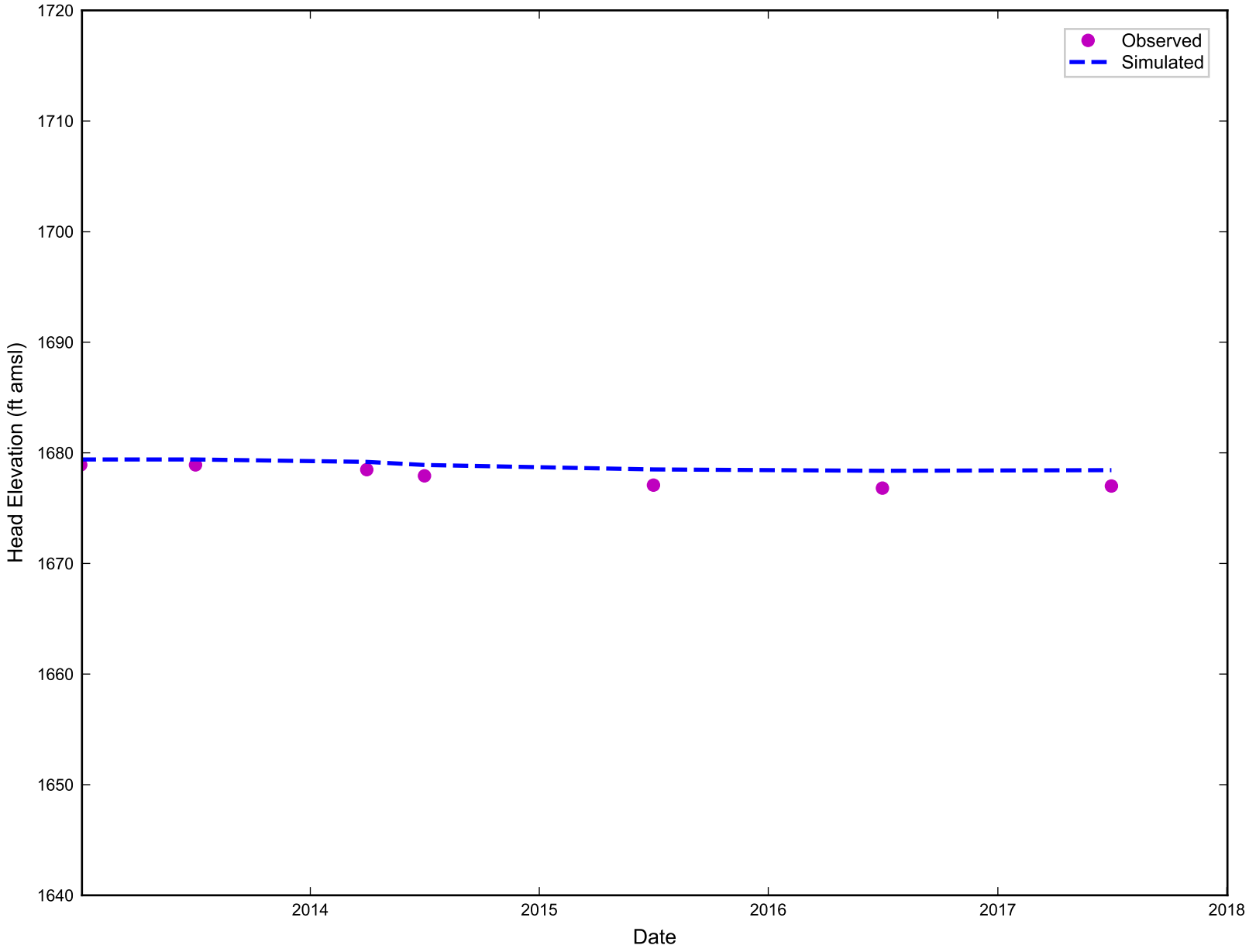

RAMBOLL

Simulated vs. Observed Head Elevation for M-156
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-381

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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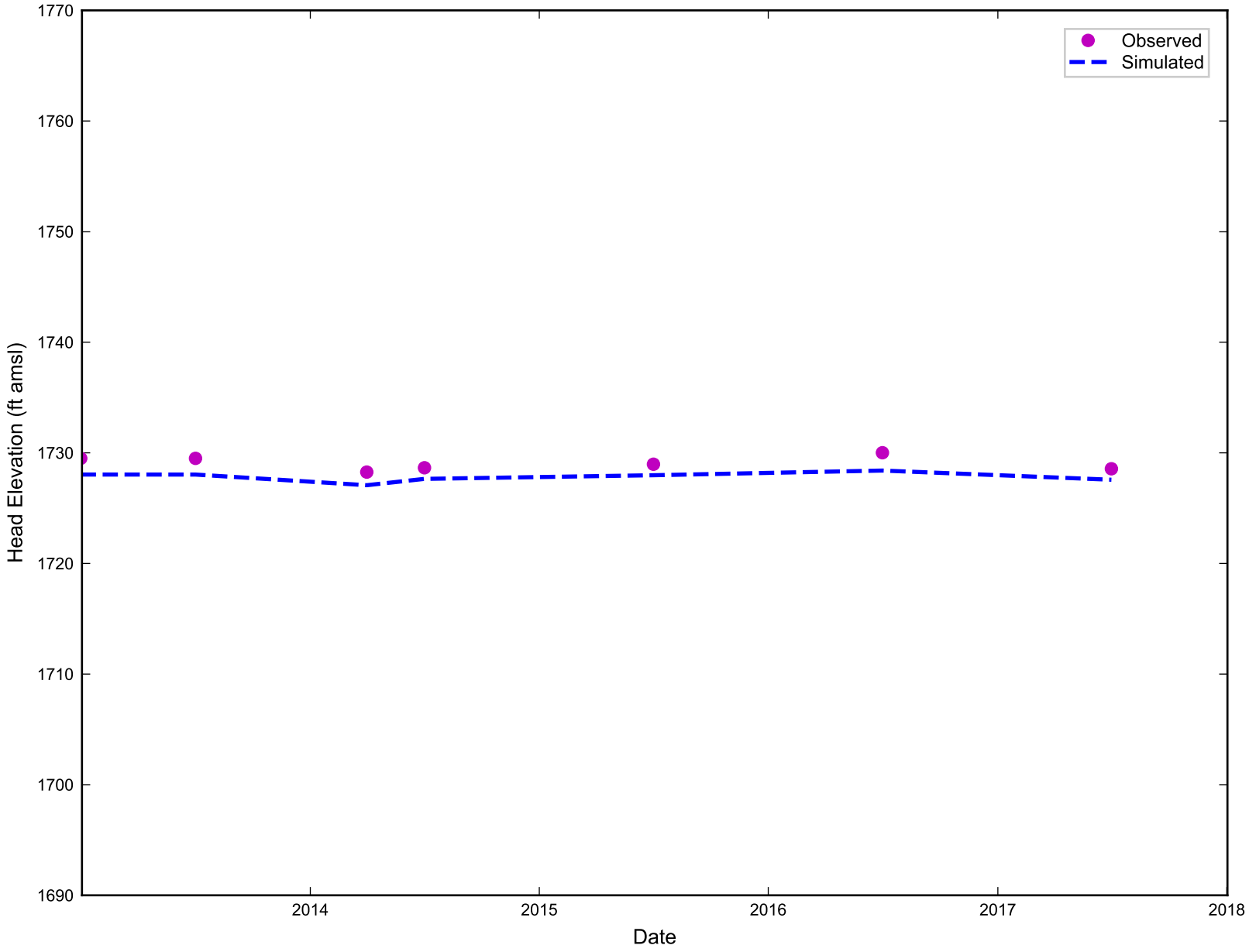


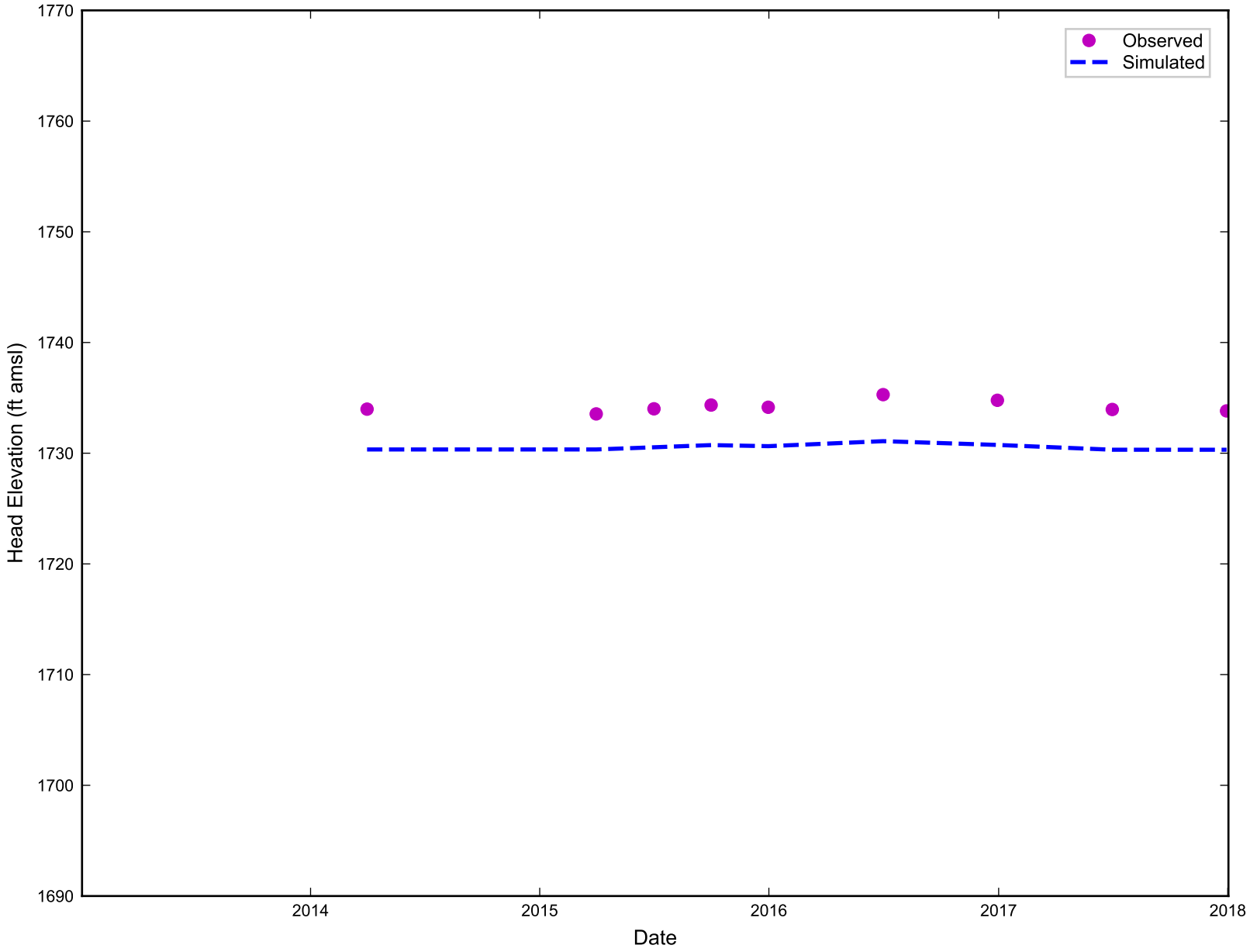
RAMBOLL

Simulated vs. Observed Head Elevation for M-161
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-382

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-161D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-383

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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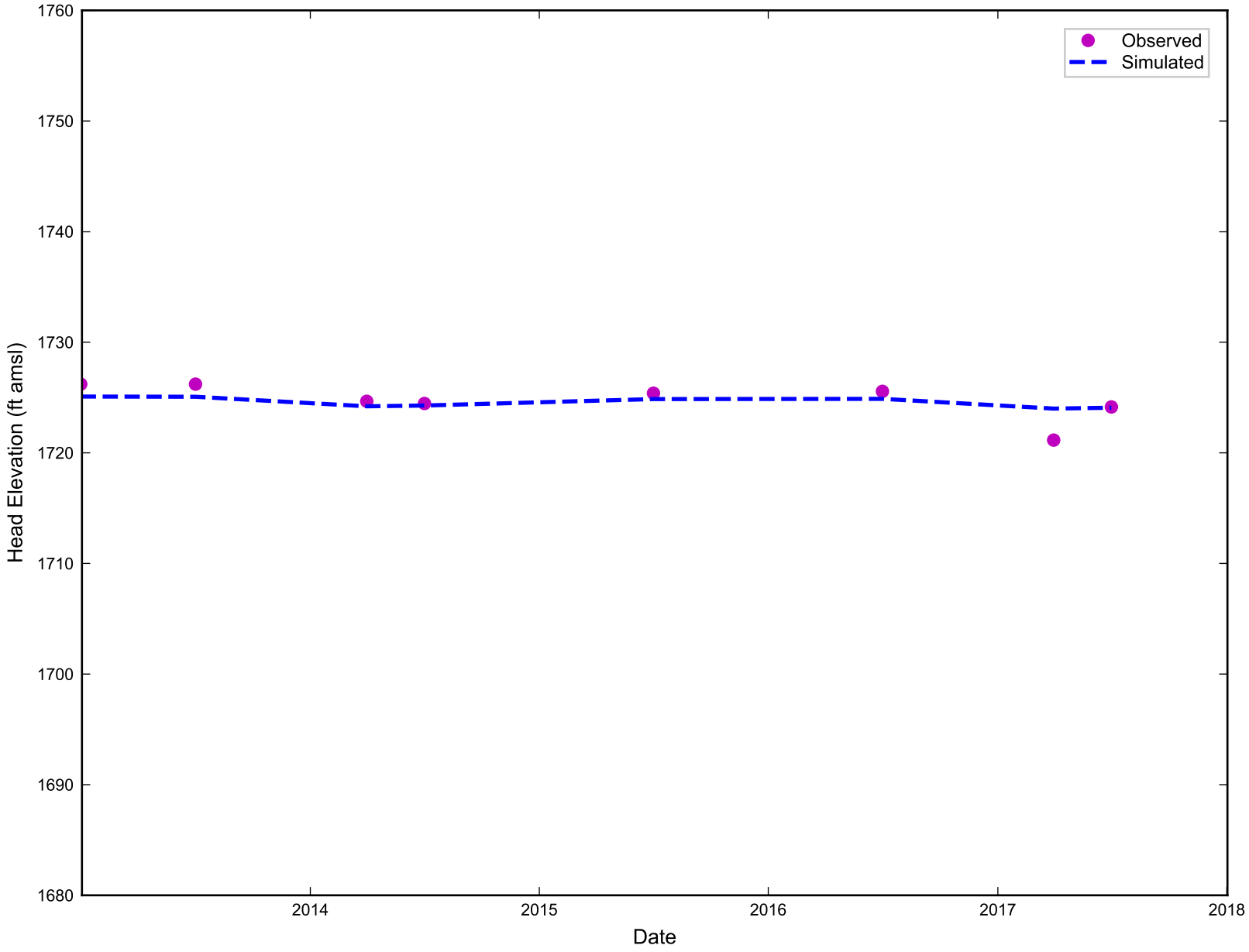


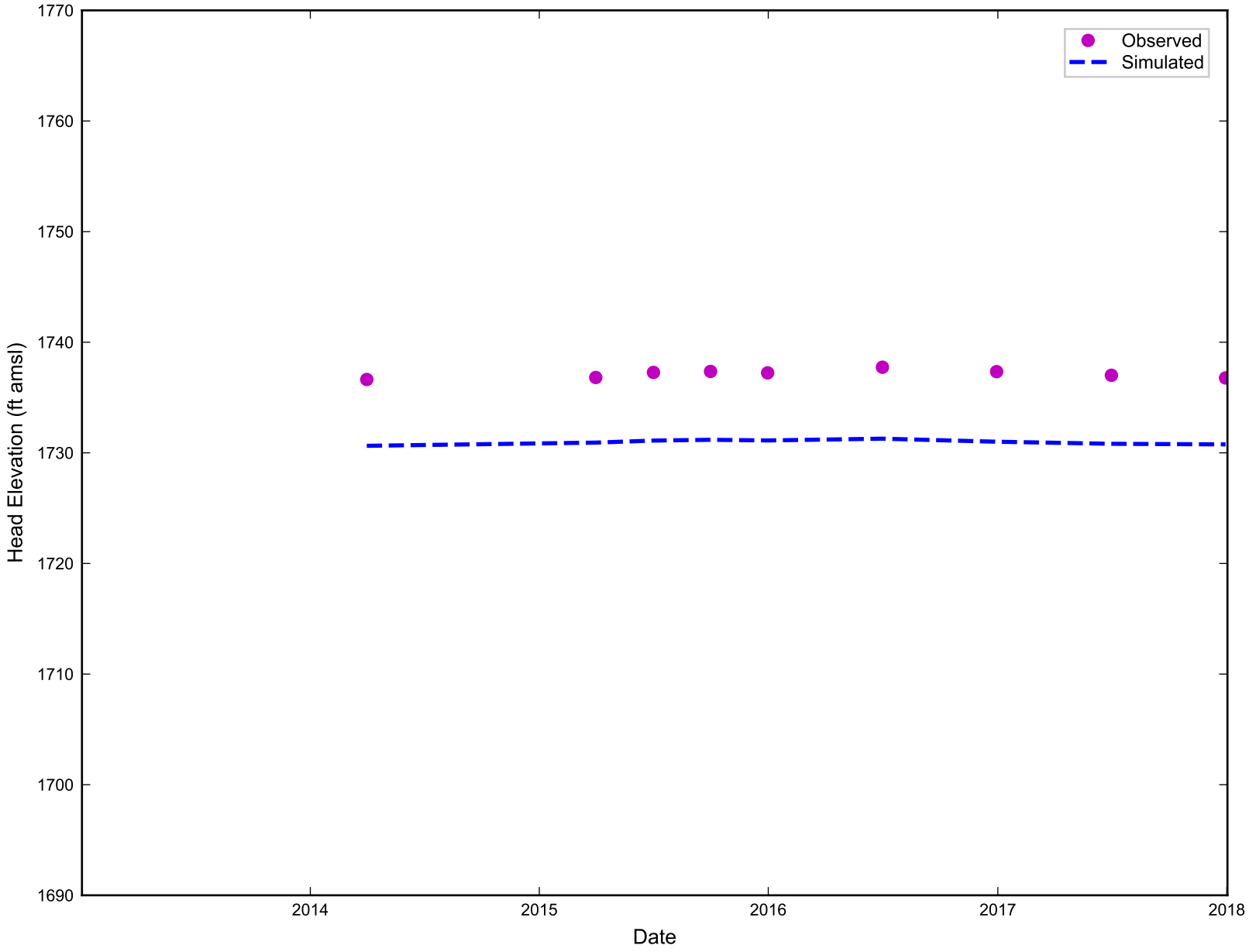
RAMBOLL

Simulated vs. Observed Head Elevation for M-162
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-384

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



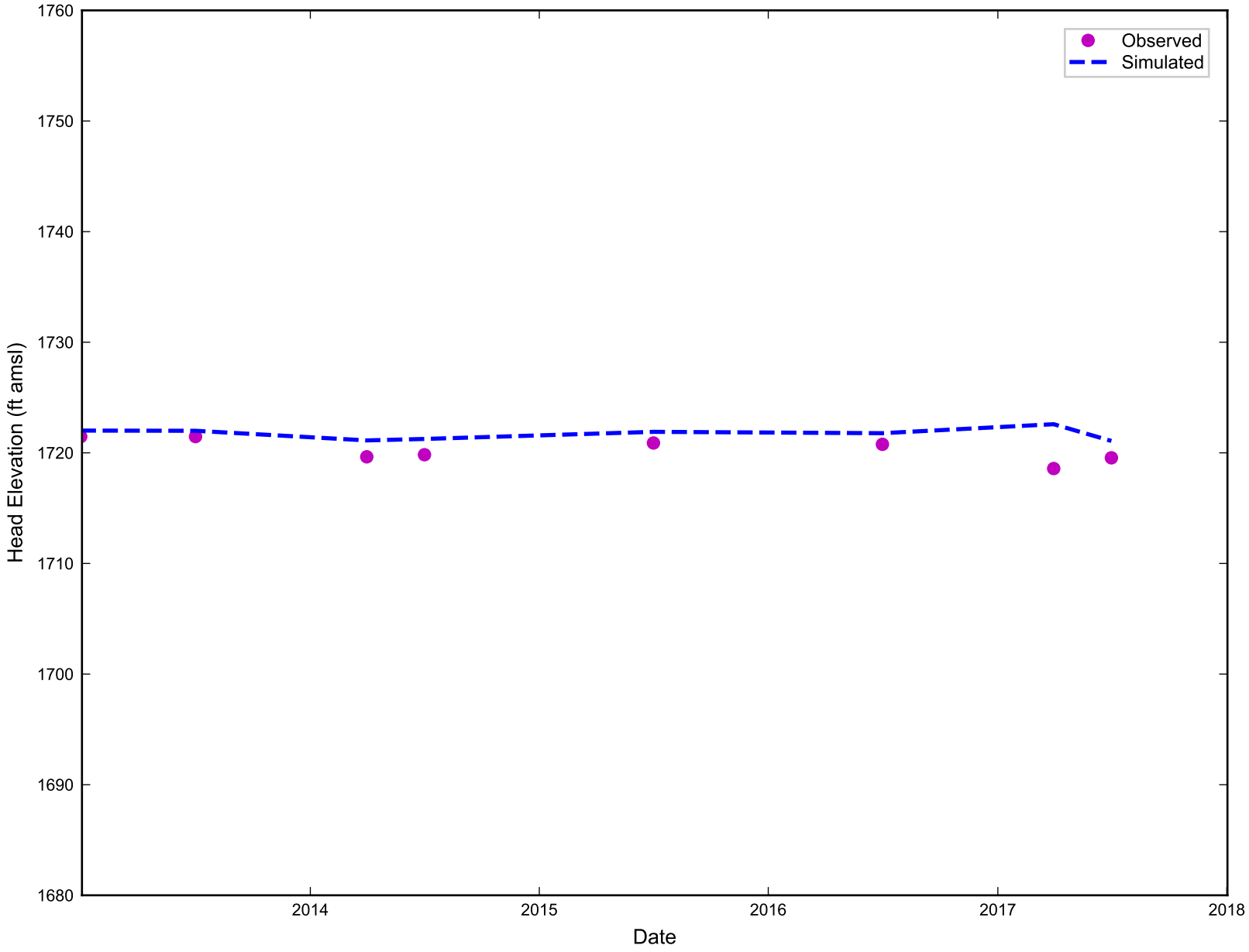
RAMBOLL

Simulated vs. Observed Head Elevation for M-162D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-385

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



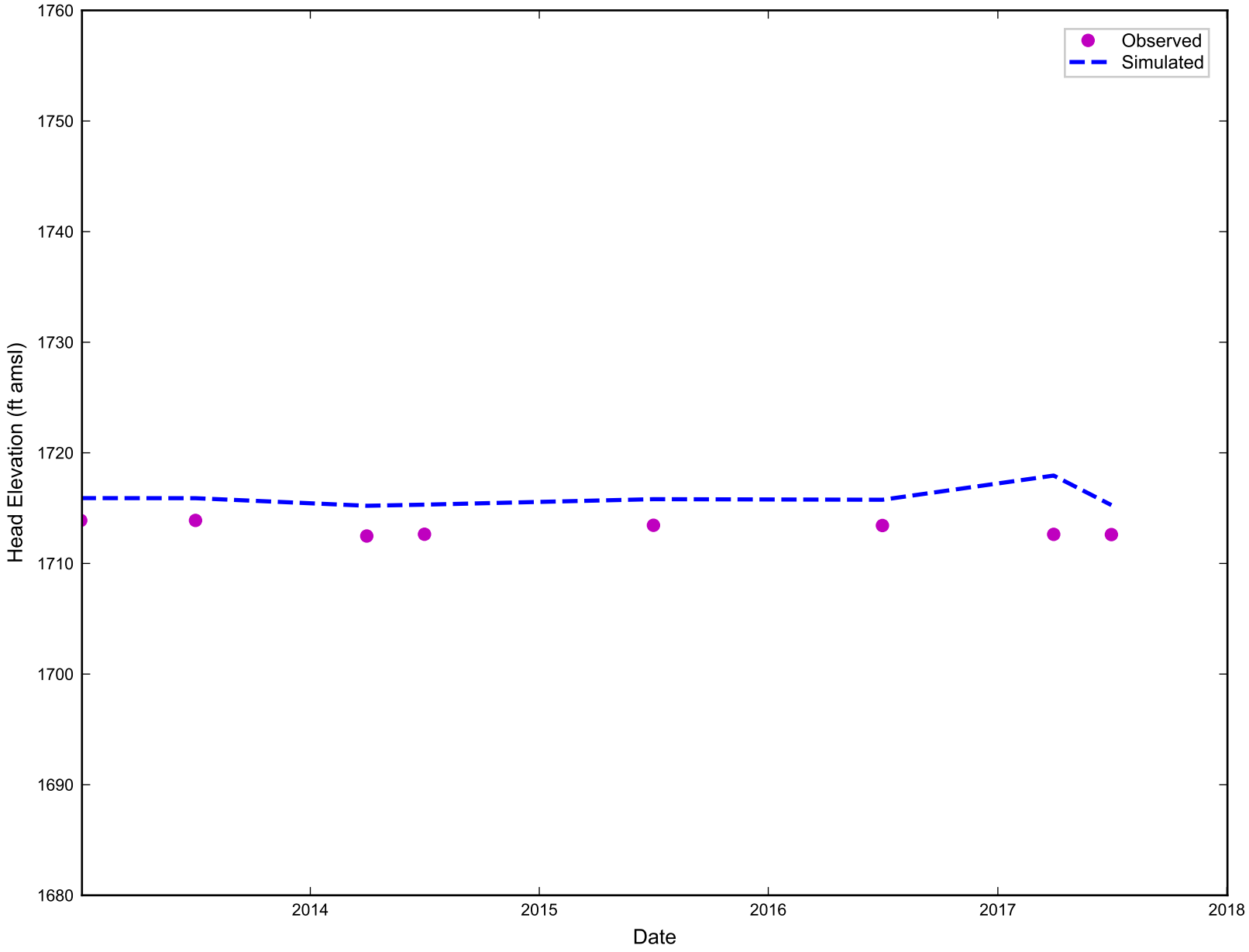
RAMBOLL

Simulated vs. Observed Head Elevation for M-163
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-386

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



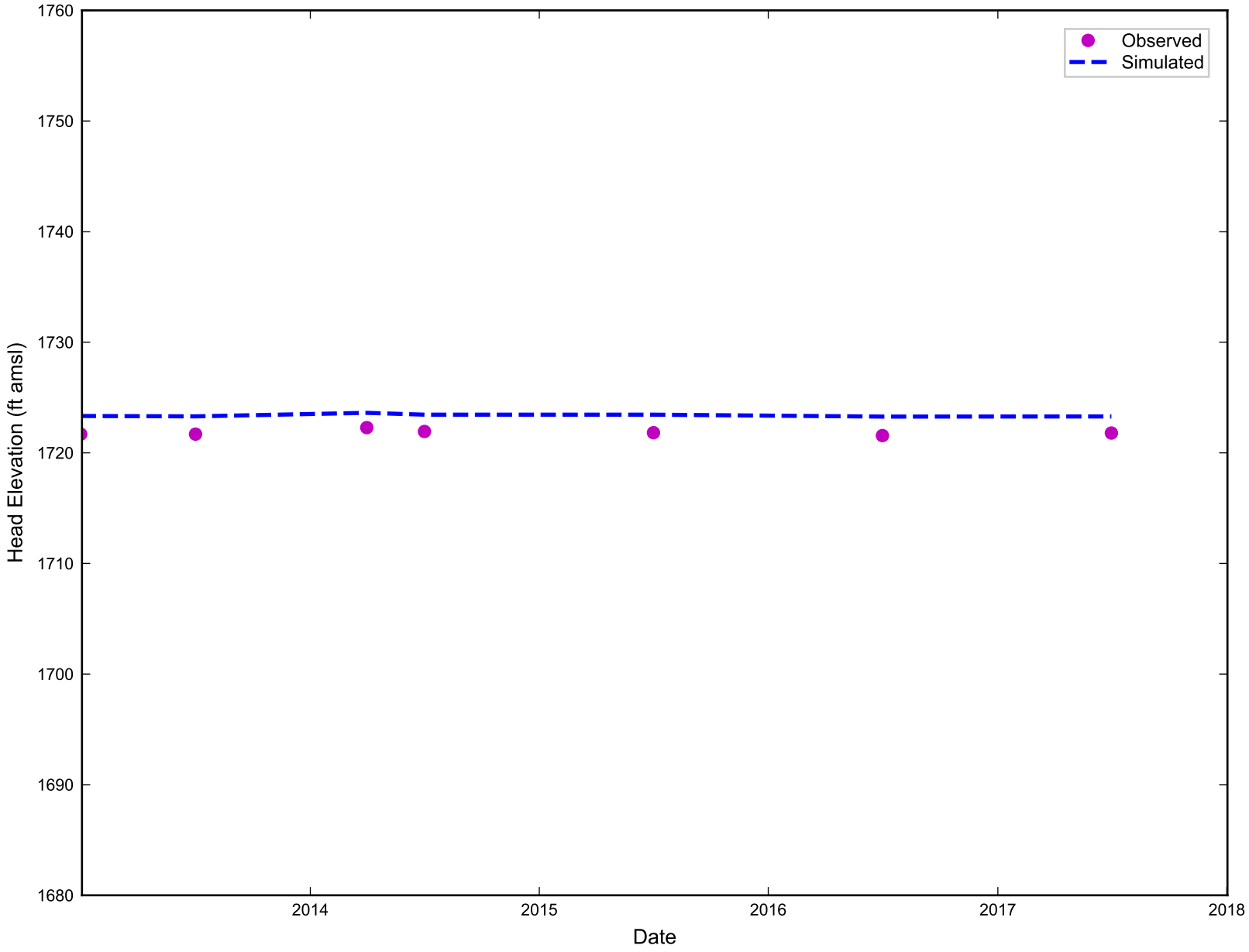
RAMBOLL

Simulated vs. Observed Head Elevation for M-164
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-387

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



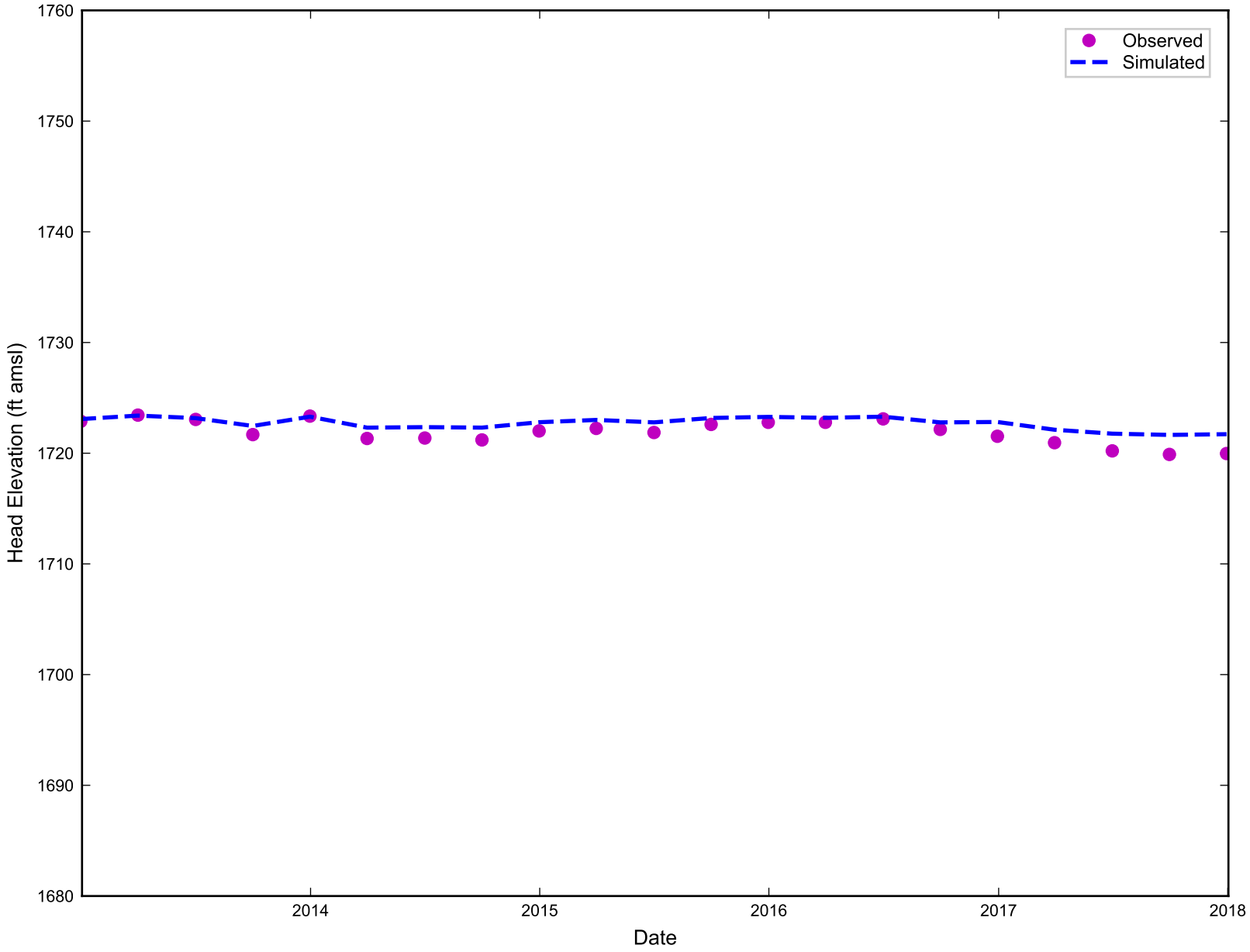
RAMBOLL

Simulated vs. Observed Head Elevation for M-165
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-388

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



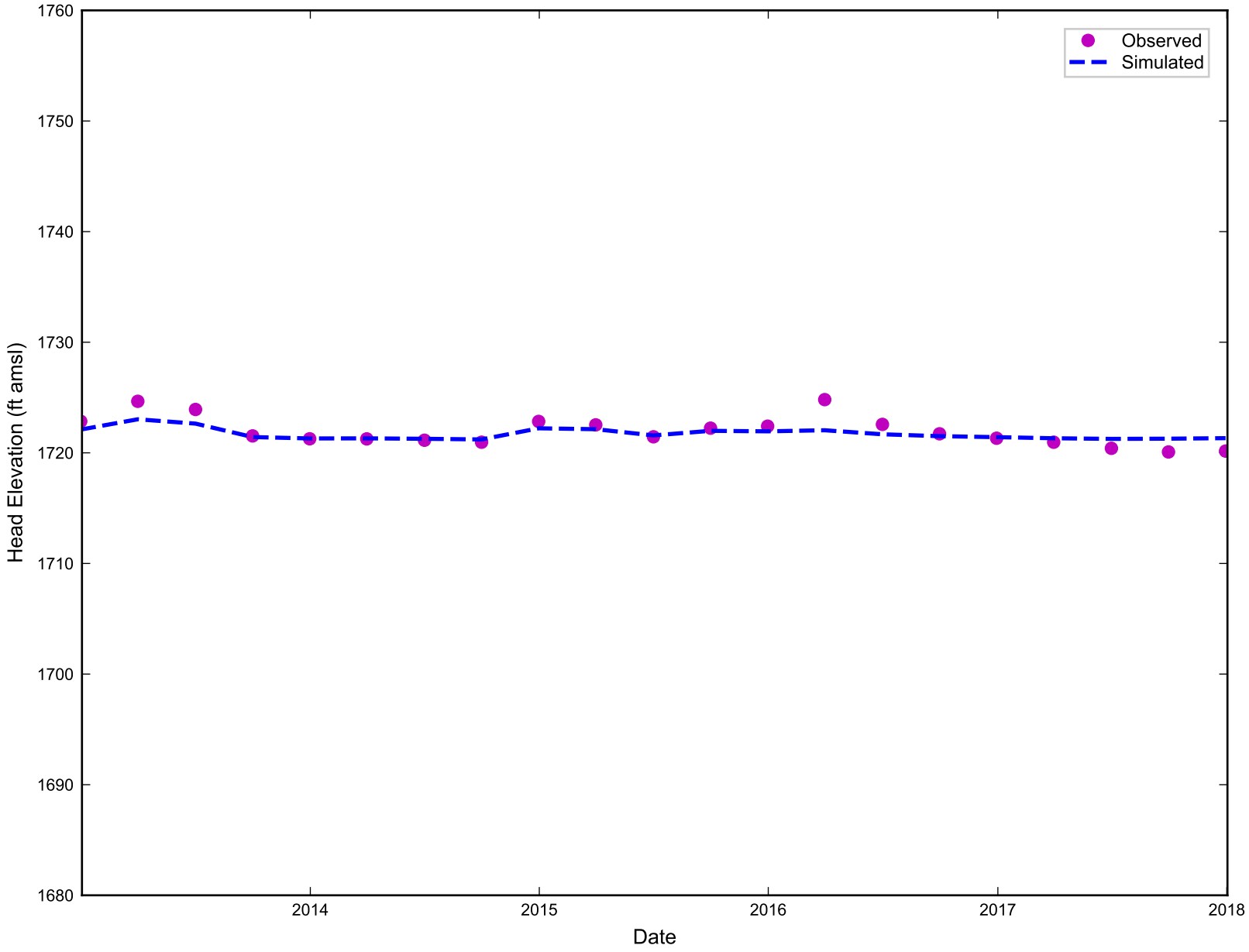
RAMBOLL

Simulated vs. Observed Head Elevation for M-166
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-389

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



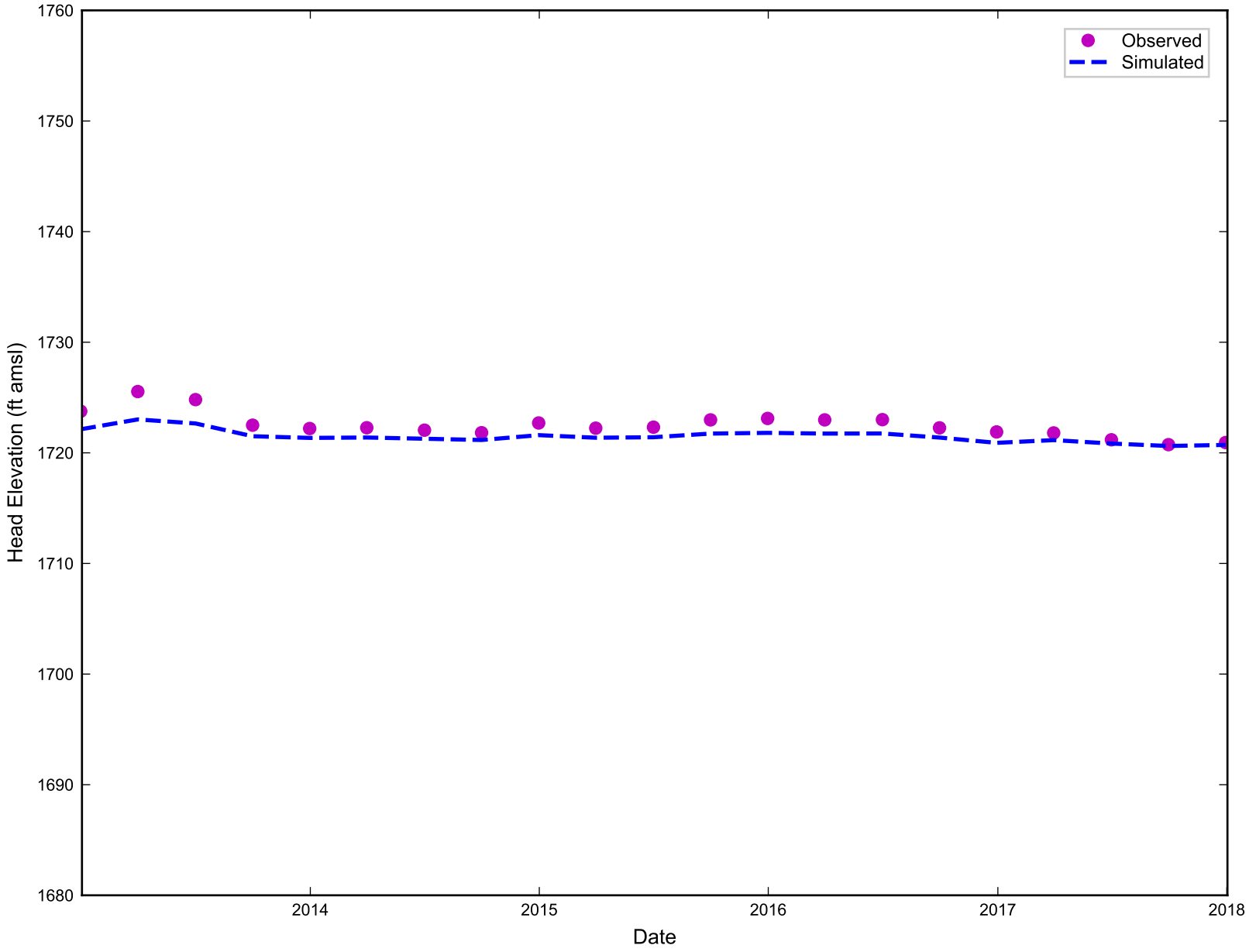
RAMBOLL

Simulated vs. Observed Head Elevation for M-167
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-390

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



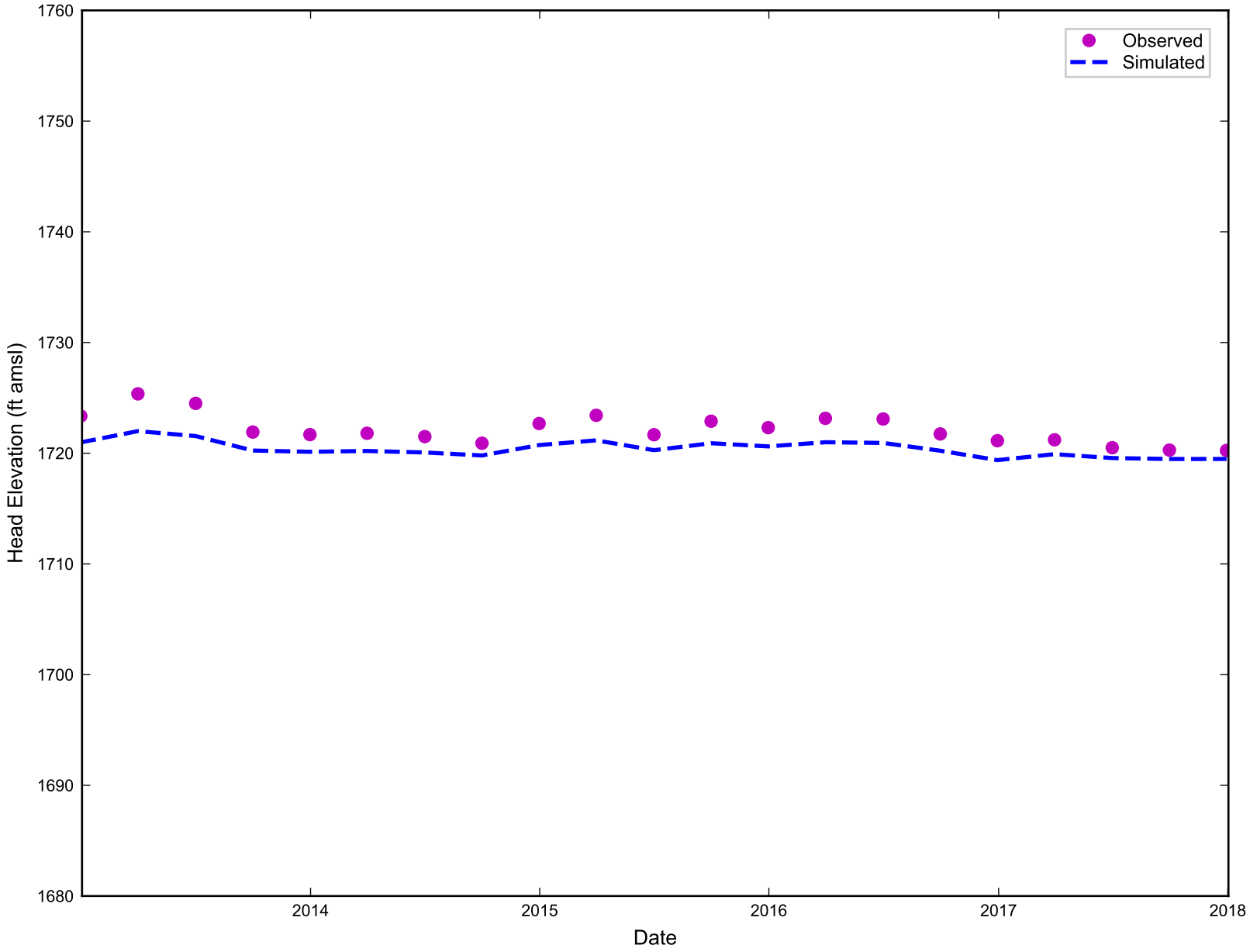
RAMBOLL

Simulated vs. Observed Head Elevation for M-168
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-391

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



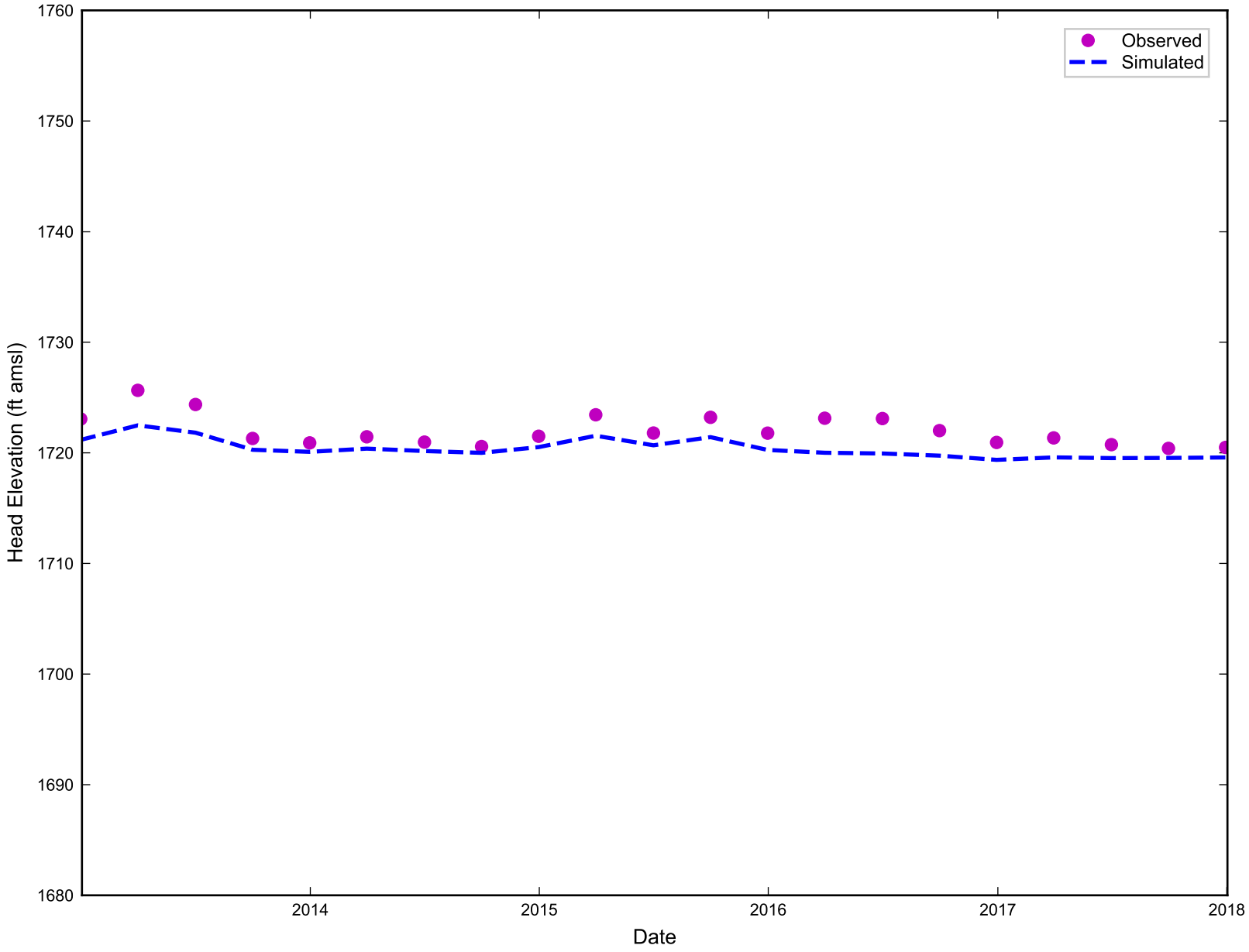
RAMBOLL

Simulated vs. Observed Head Elevation for M-169
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-392

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



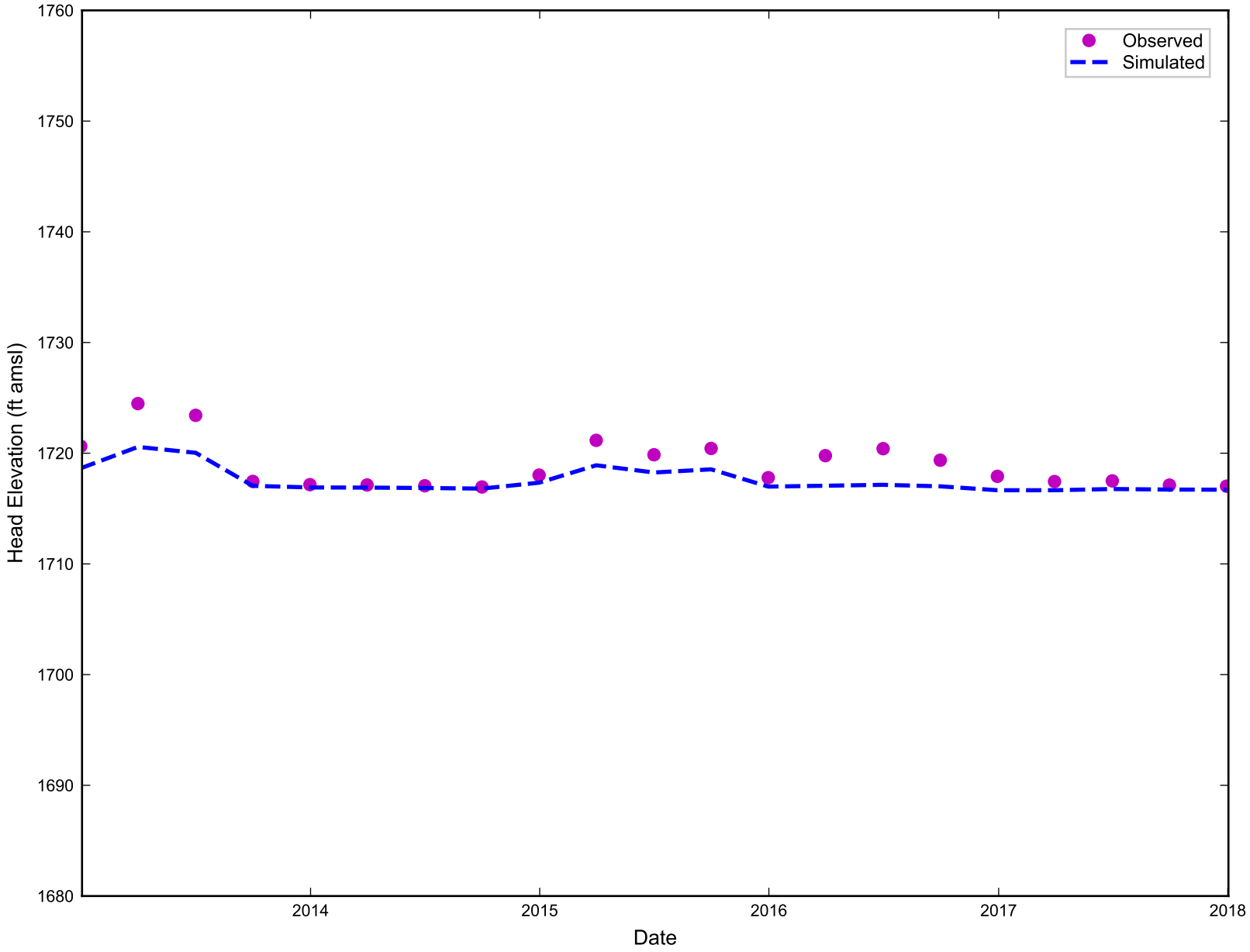
RAMBOLL

Simulated vs. Observed Head Elevation for M-170
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-393

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



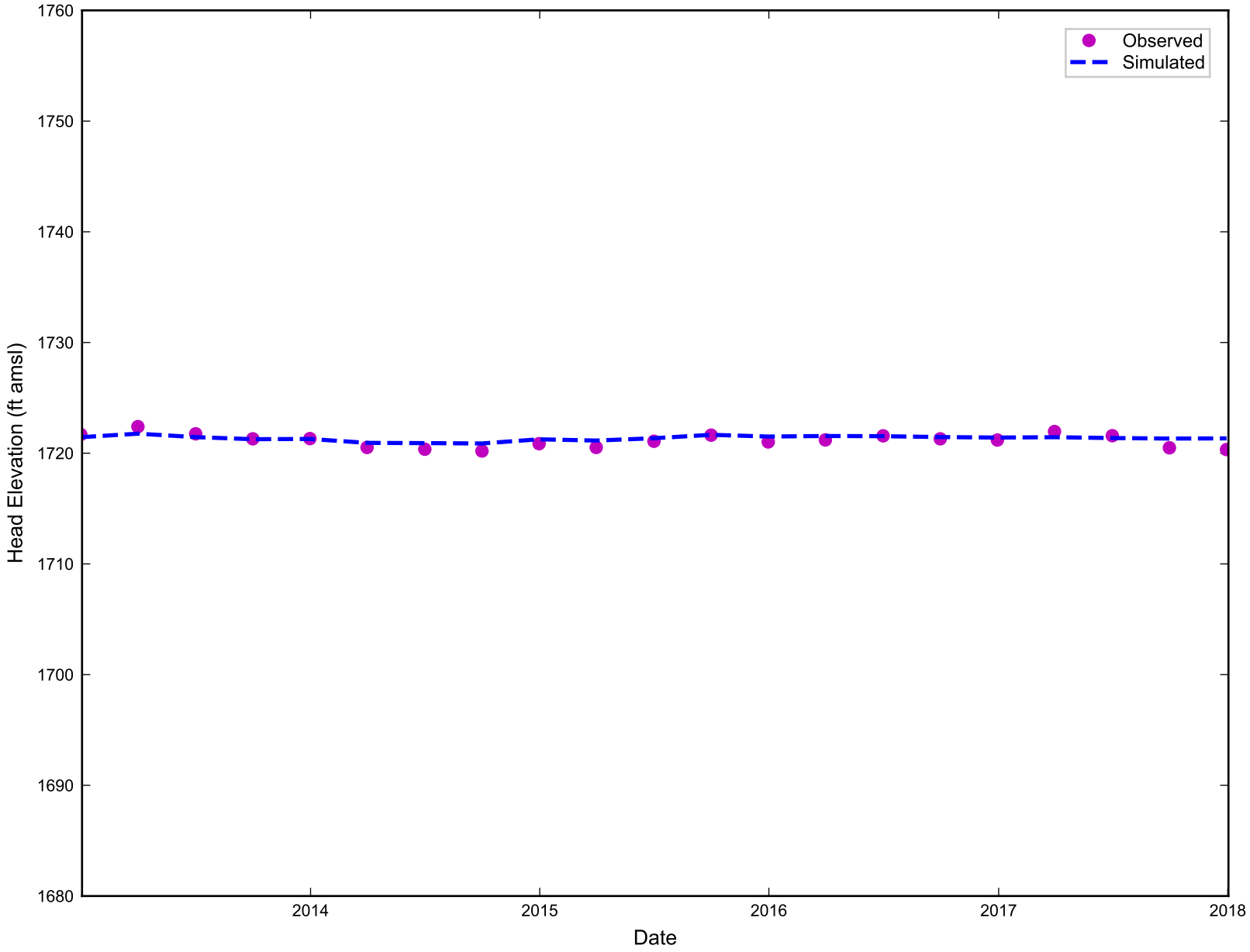
RAMBOLL

Simulated vs. Observed Head Elevation for M-172
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-394

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



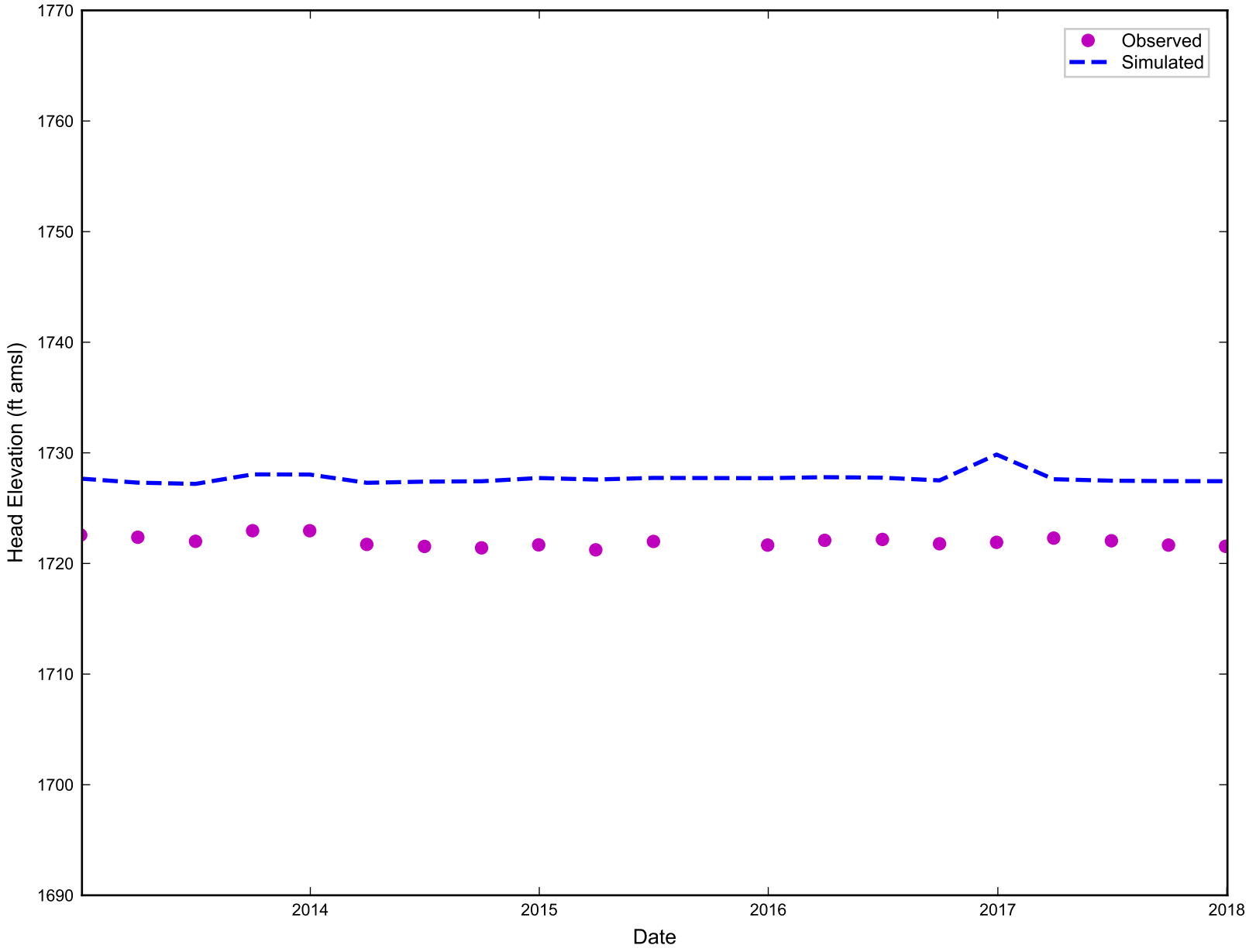
RAMBOLL

Simulated vs. Observed Head Elevation for M-173
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-395

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-174
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-396

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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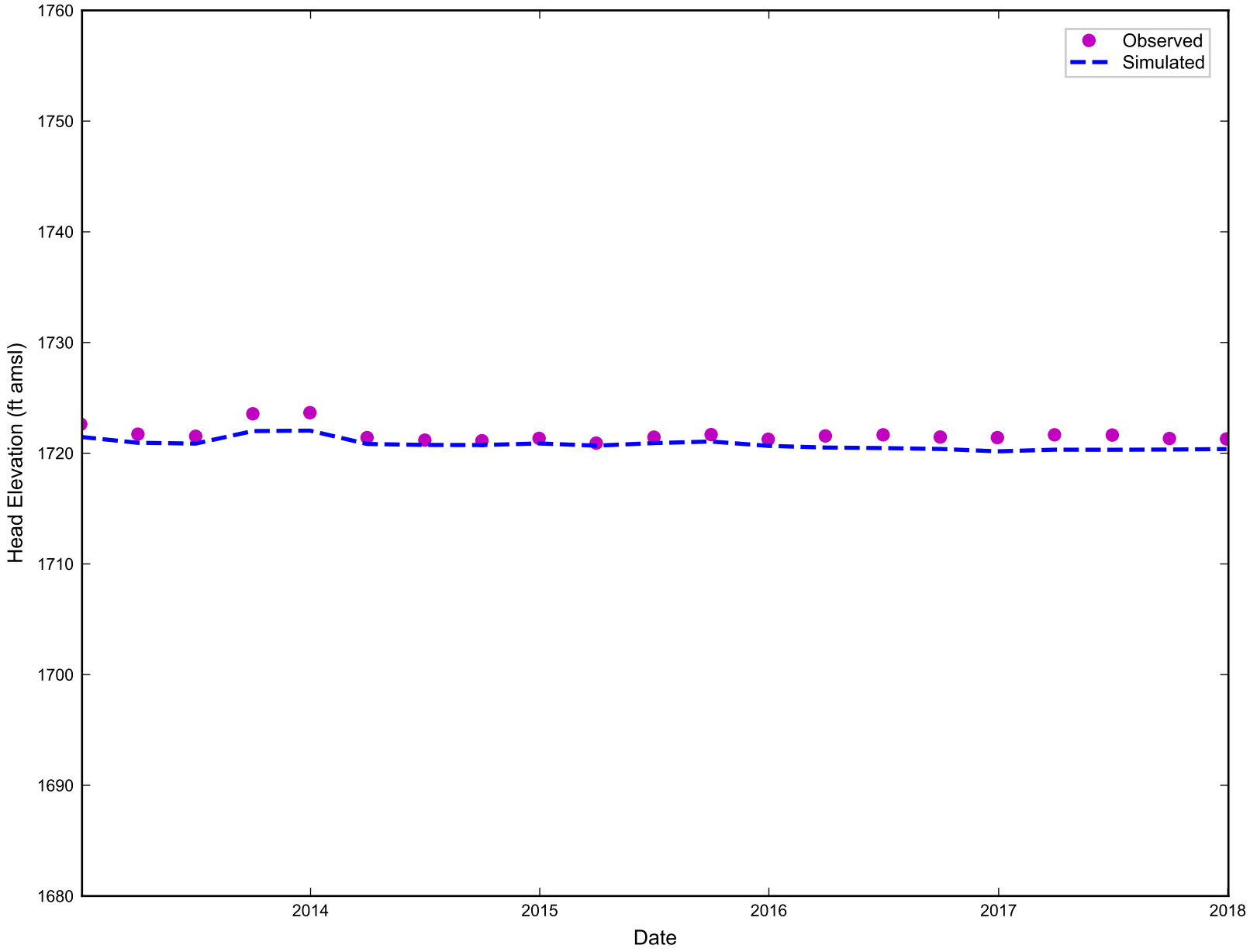

RAMBOLL

Simulated vs. Observed Head Elevation for M-175
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-397

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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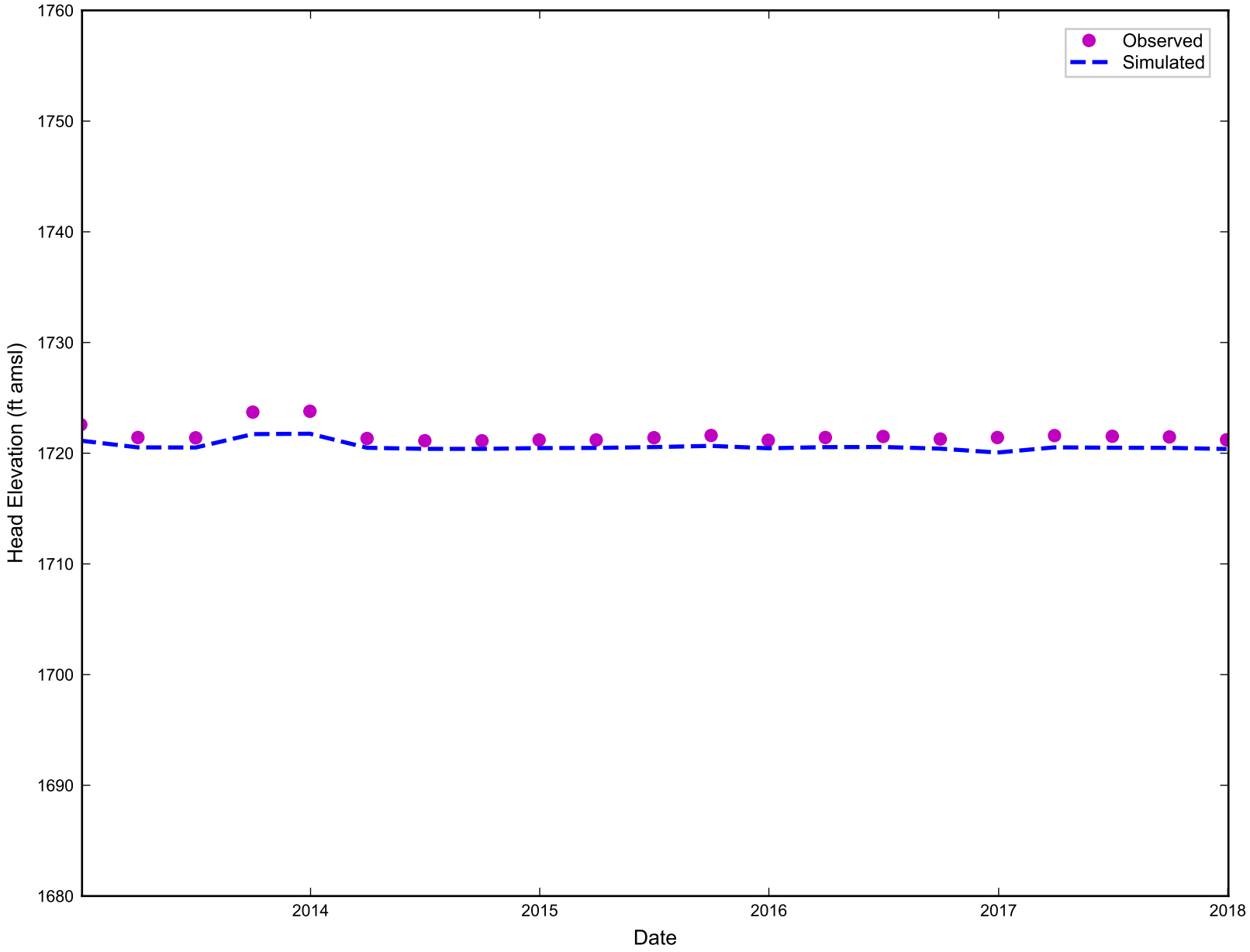


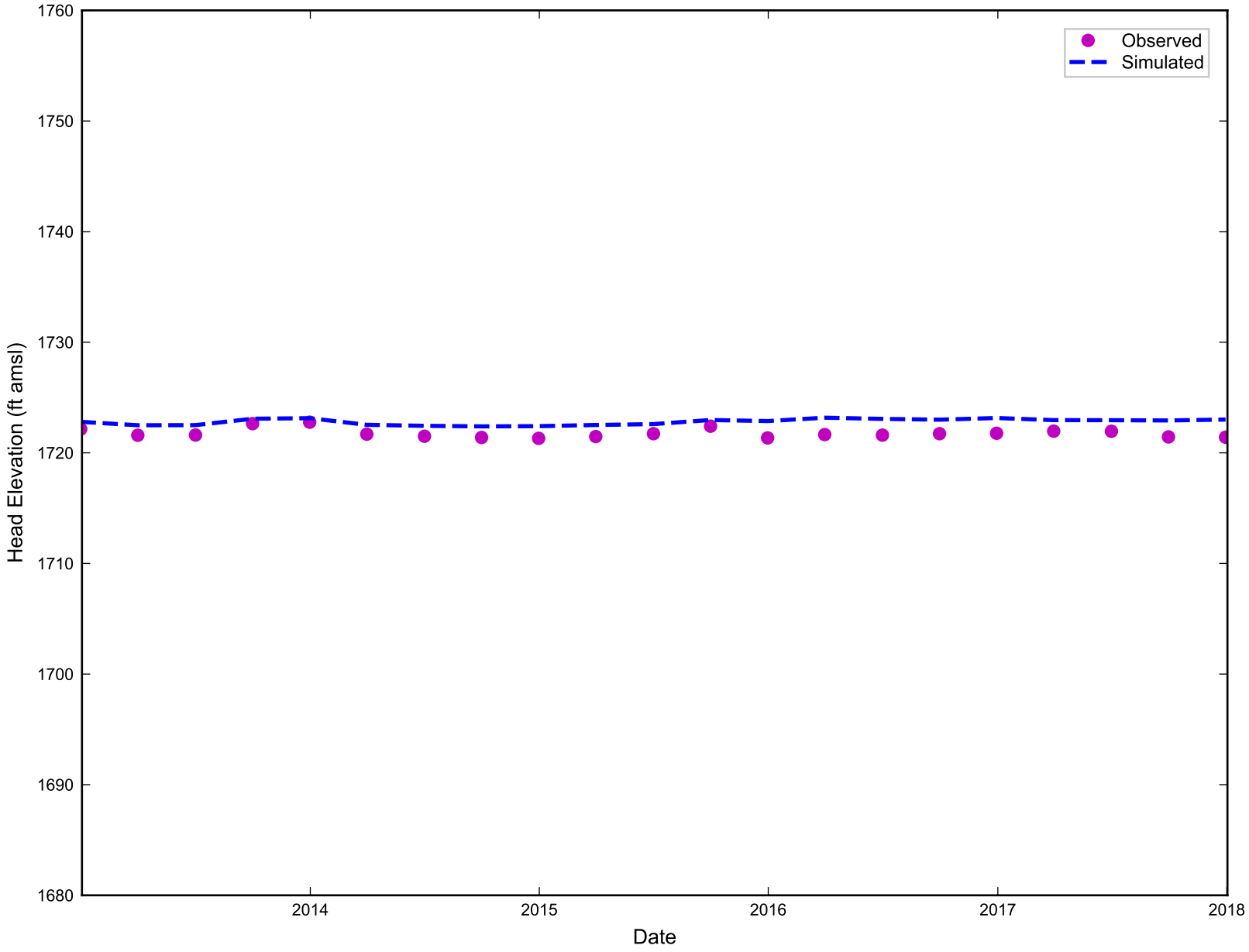
RAMBOLL

Simulated vs. Observed Head Elevation for M-176
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-398

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



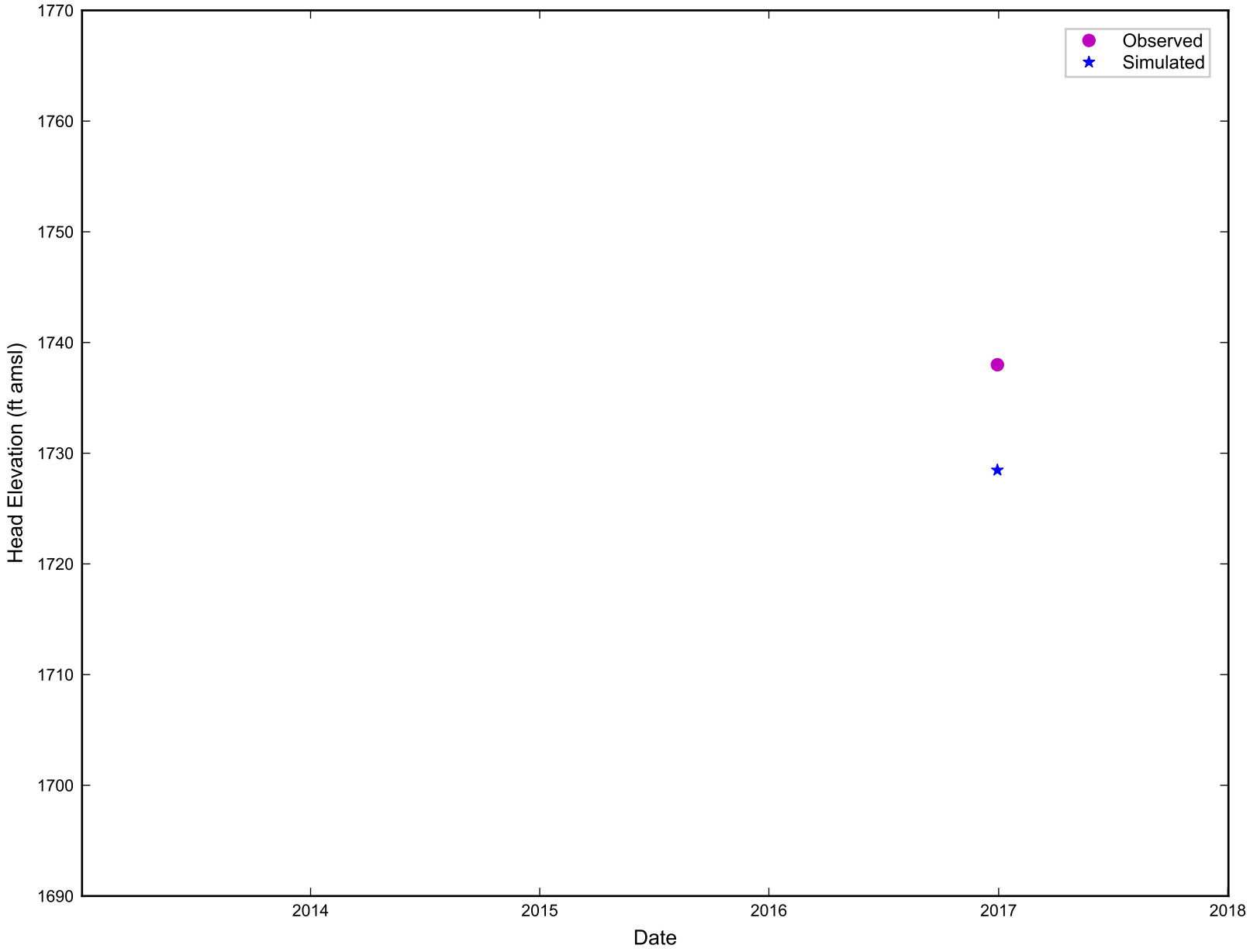
RAMBOLL

Simulated vs. Observed Head Elevation for M-177
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-399

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



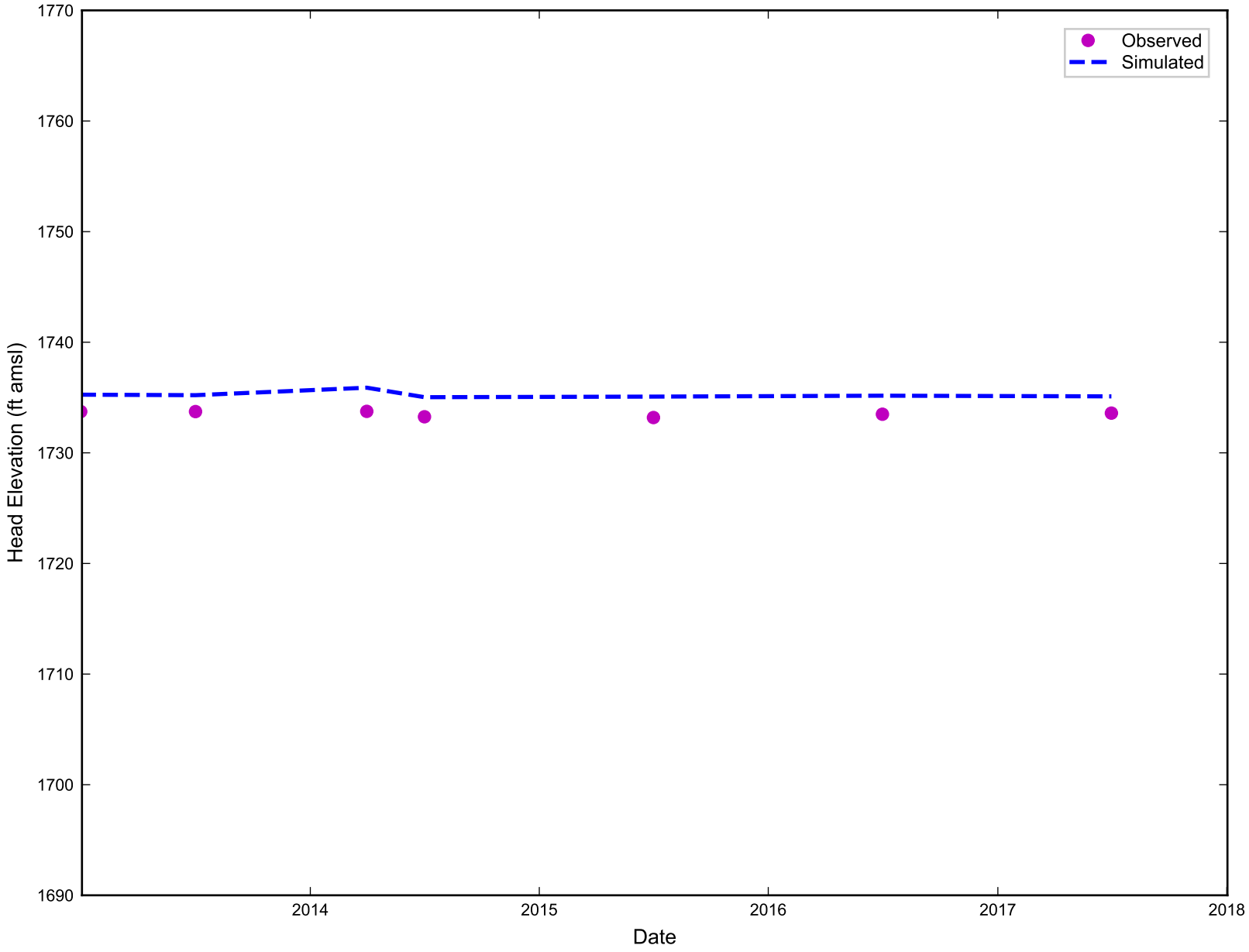
RAMBOLL

Simulated vs. Observed Head Elevation for M-179
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-400

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



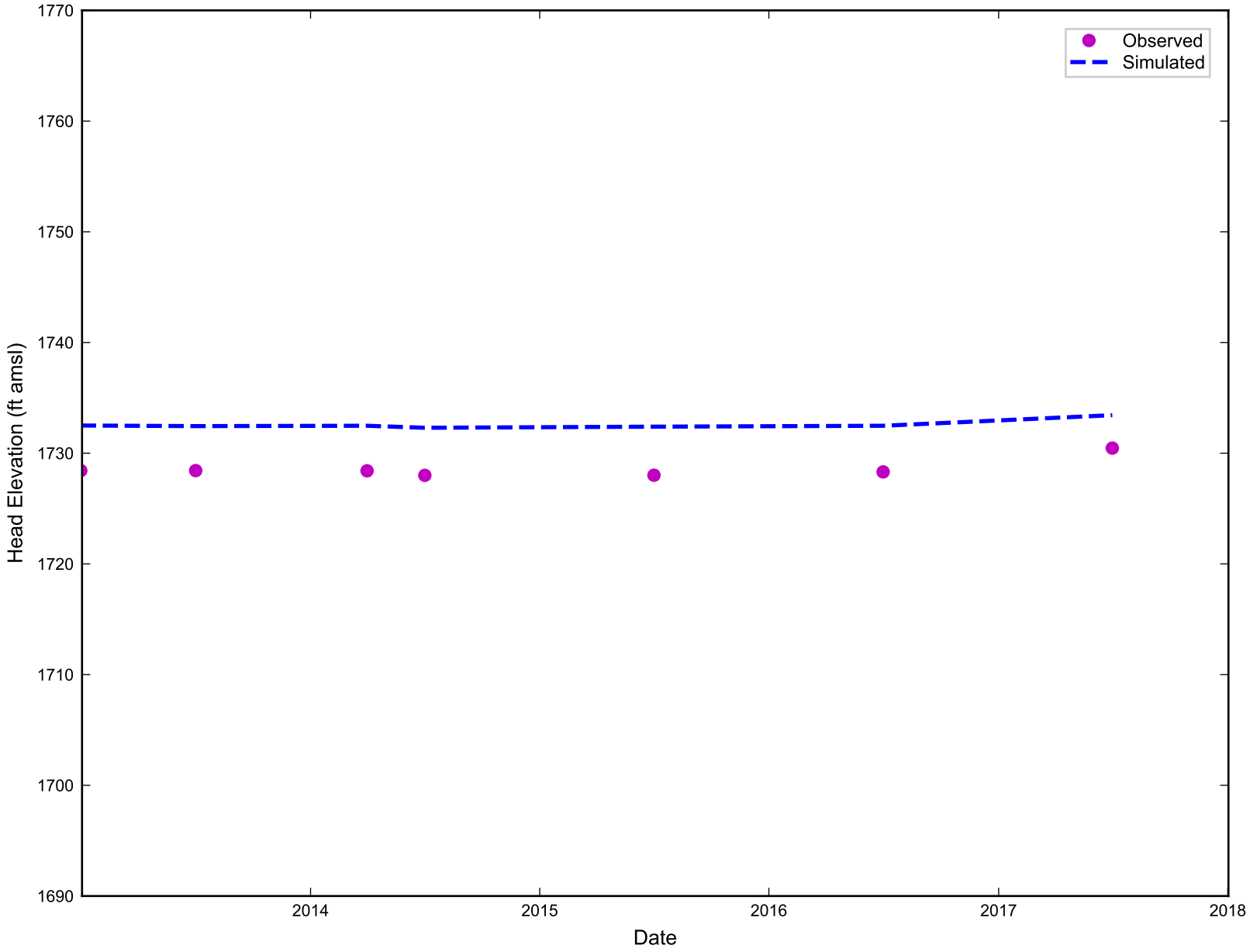
RAMBOLL

Simulated vs. Observed Head Elevation for M-181
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-401

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



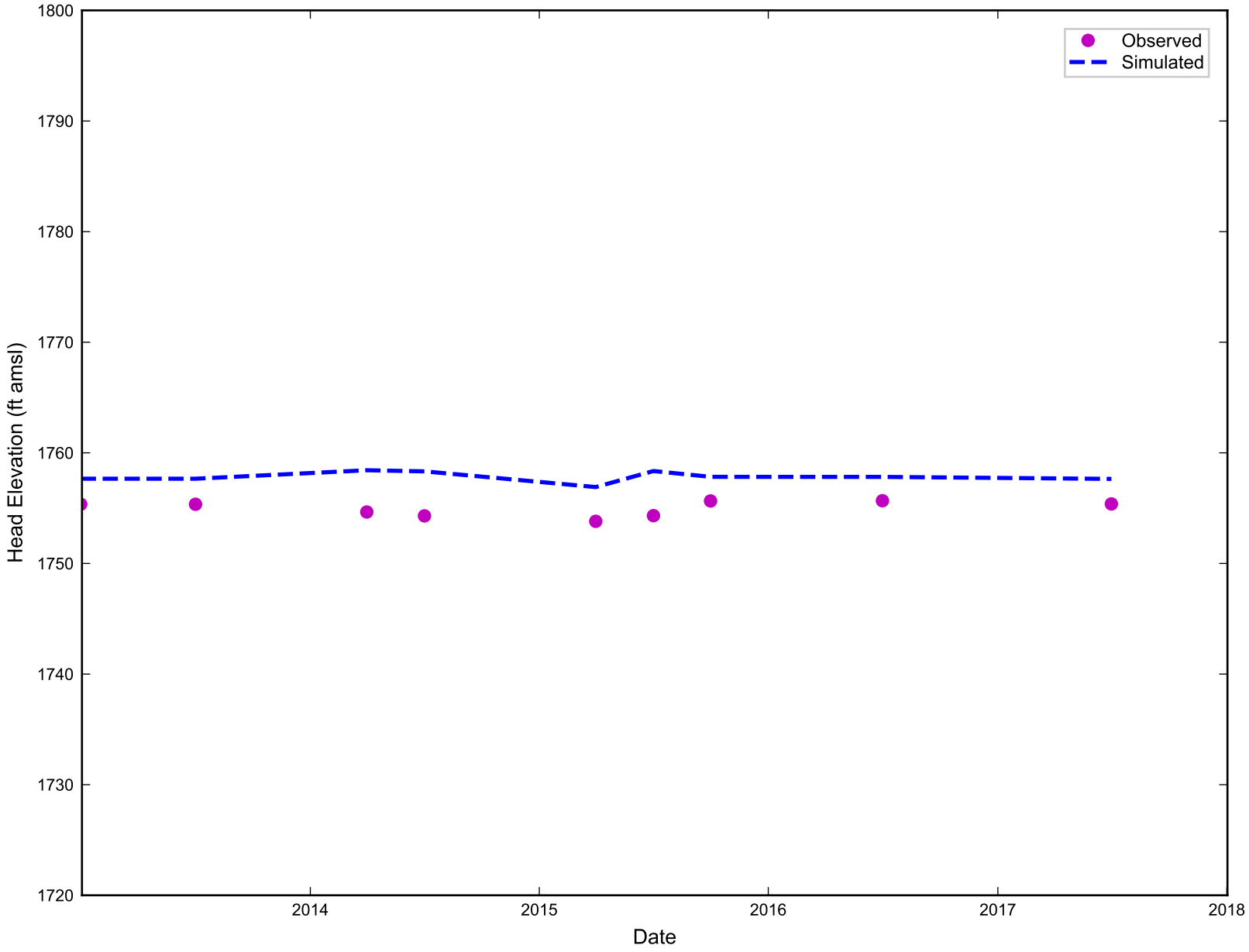
RAMBOLL

Simulated vs. Observed Head Elevation for M-182
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-402

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-186
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-403

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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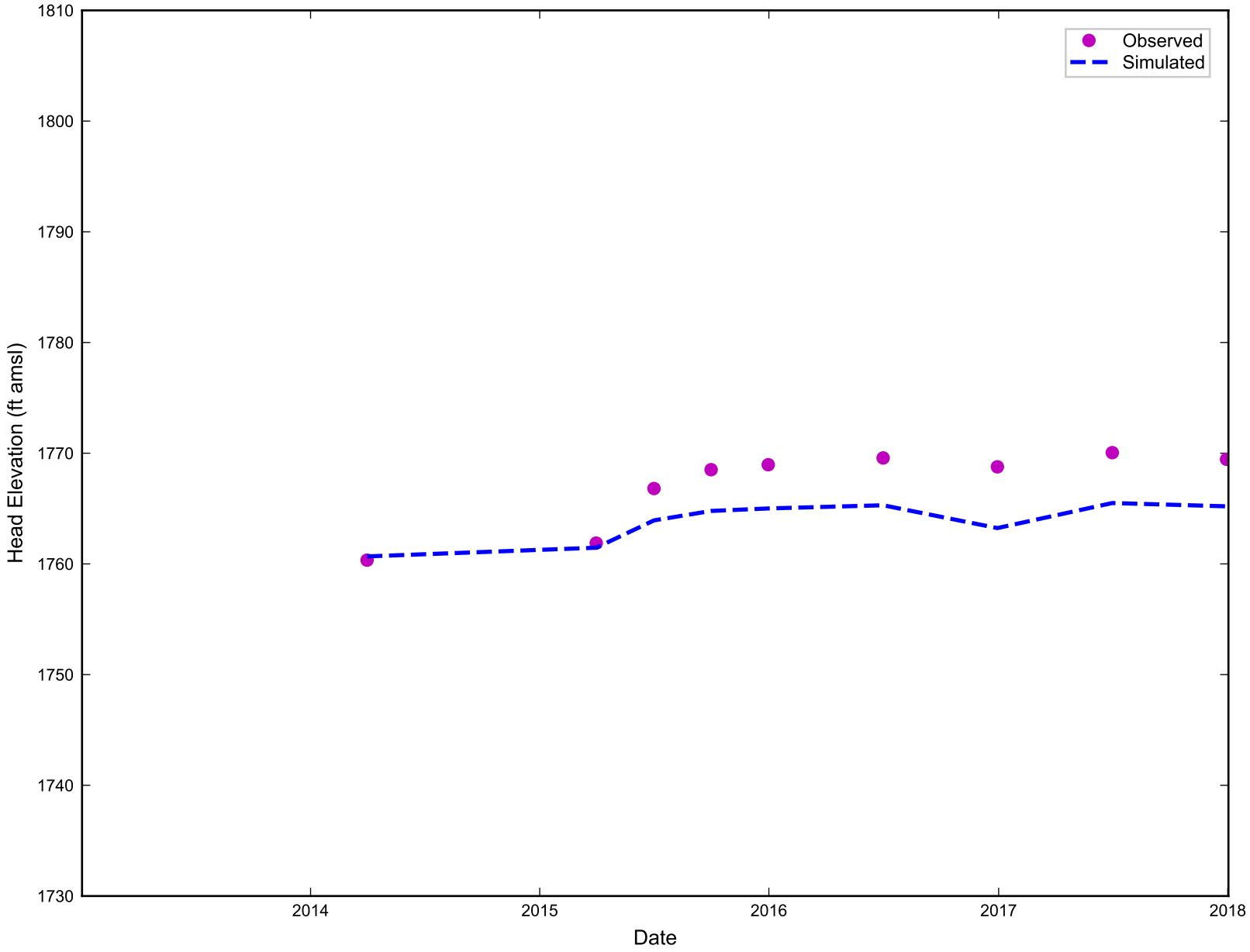

RAMBOLL

Simulated vs. Observed Head Elevation for M-186D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-404

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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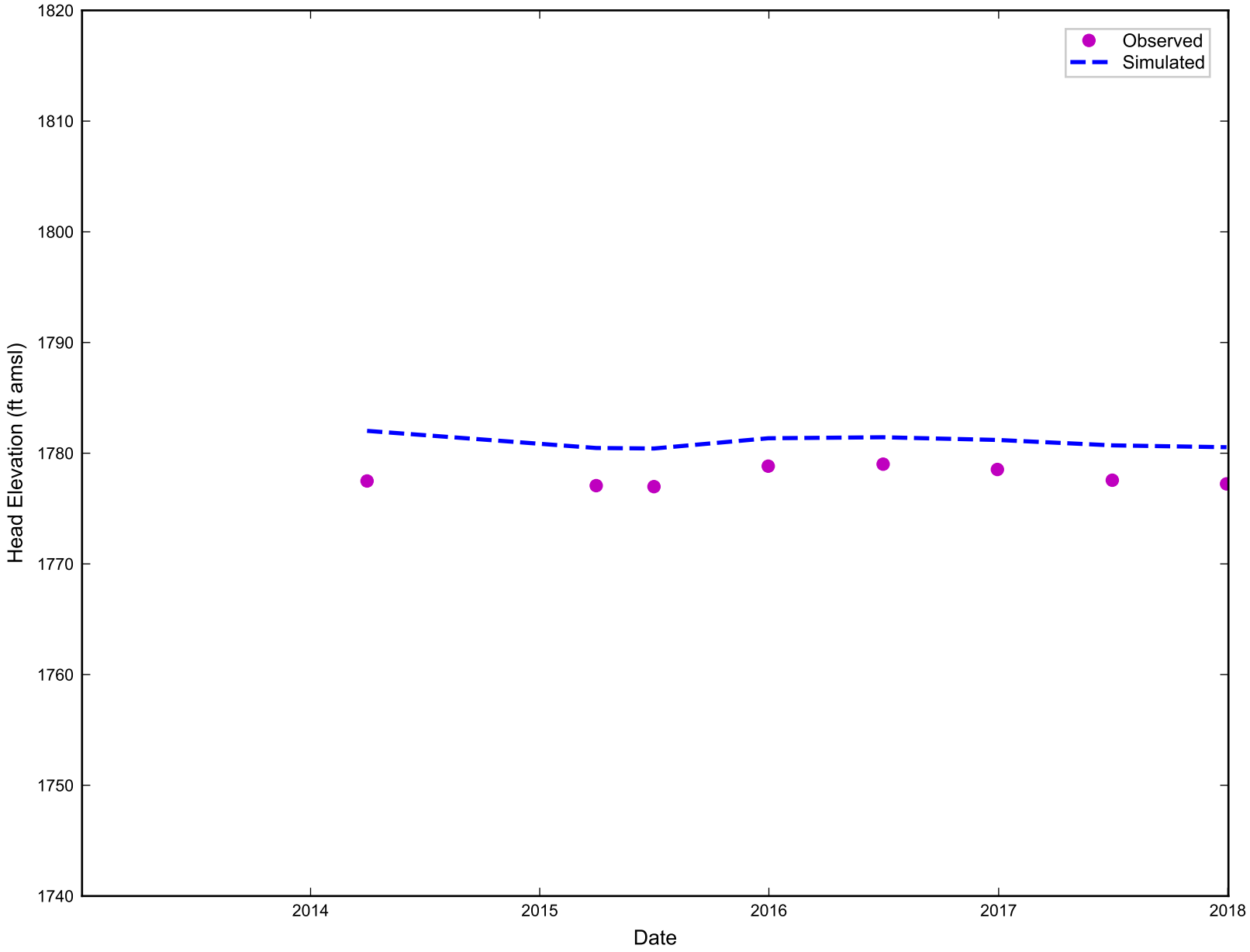


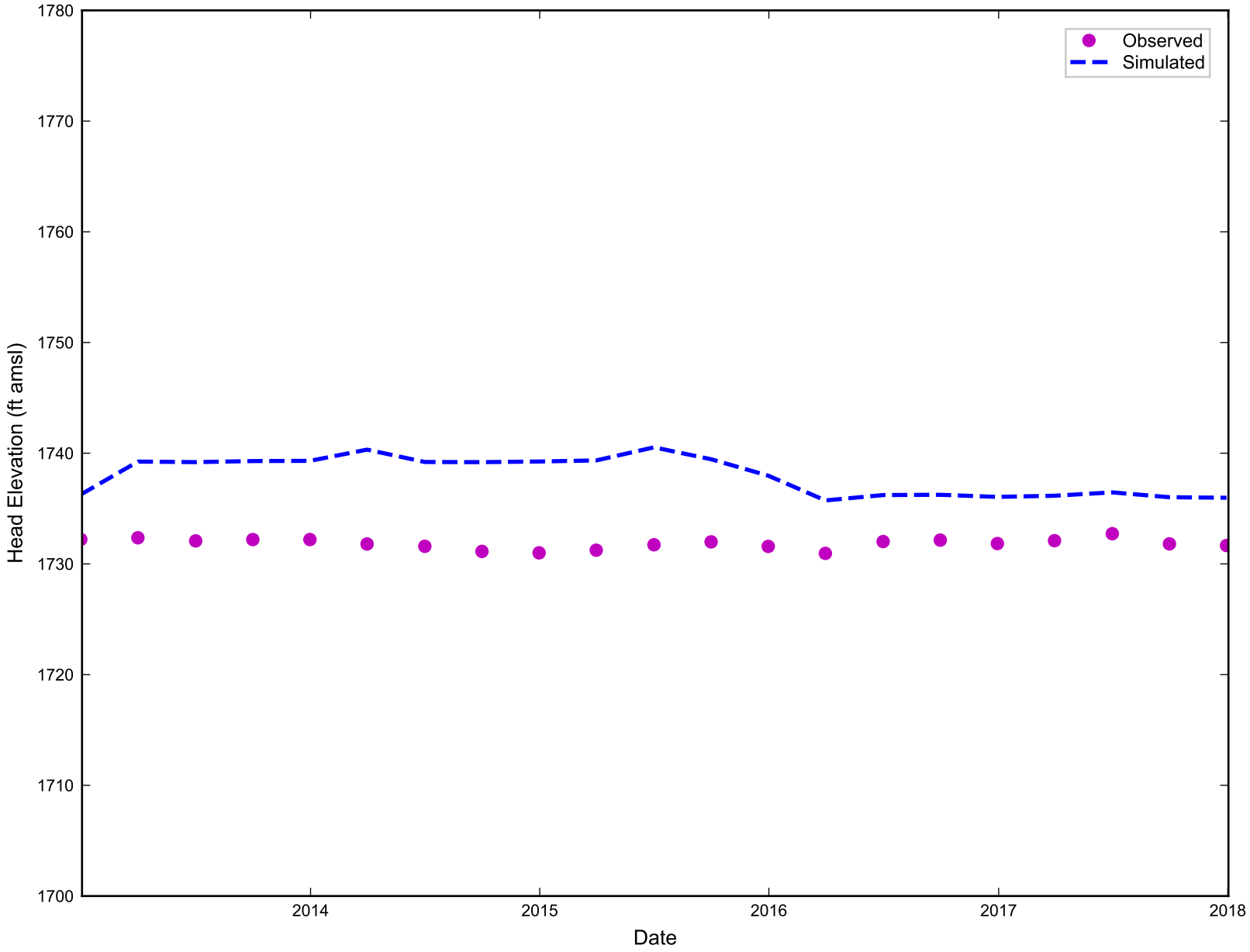
RAMBOLL

Simulated vs. Observed Head Elevation for M-189
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-405

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



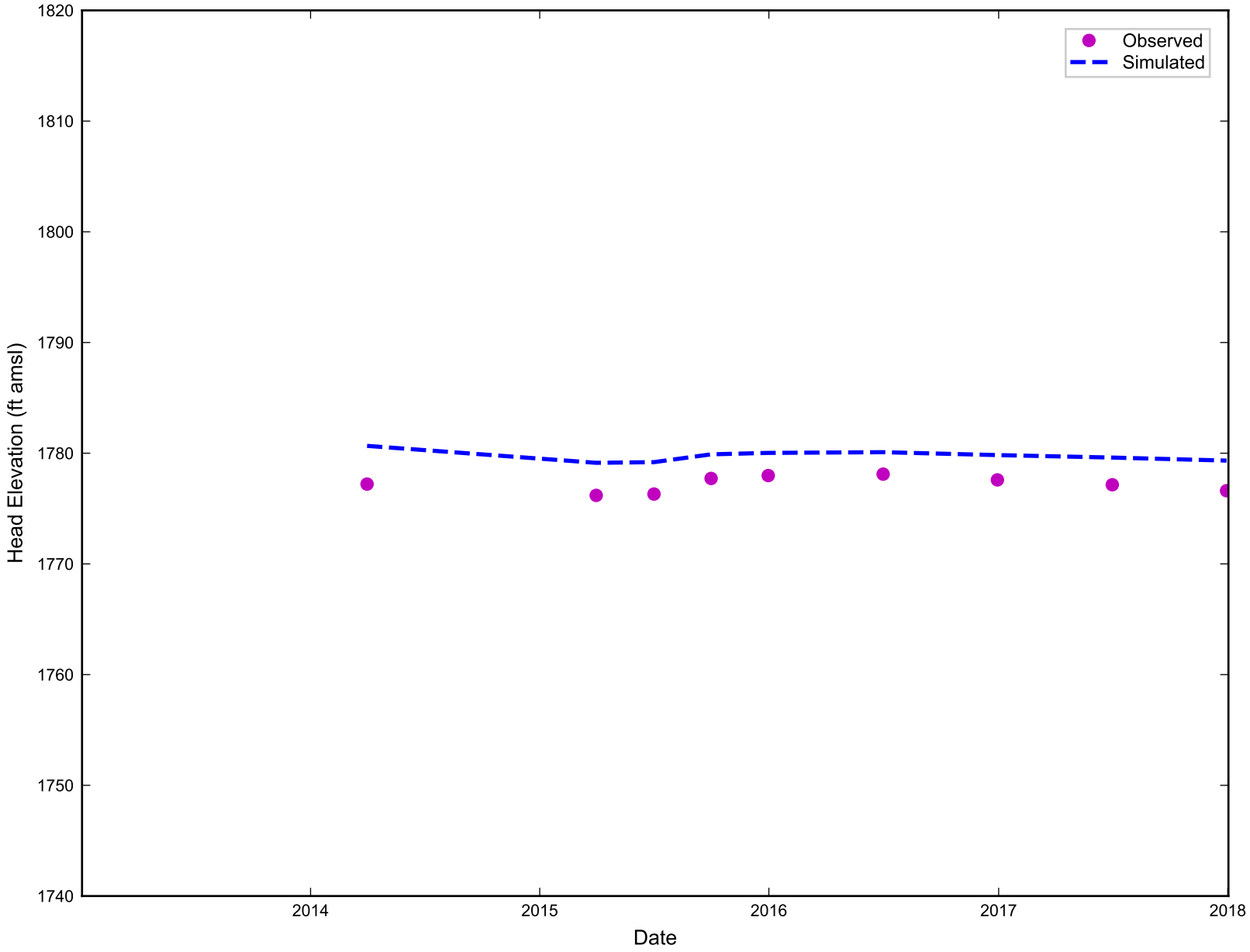
RAMBOLL

Simulated vs. Observed Head Elevation for M-19
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-406

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



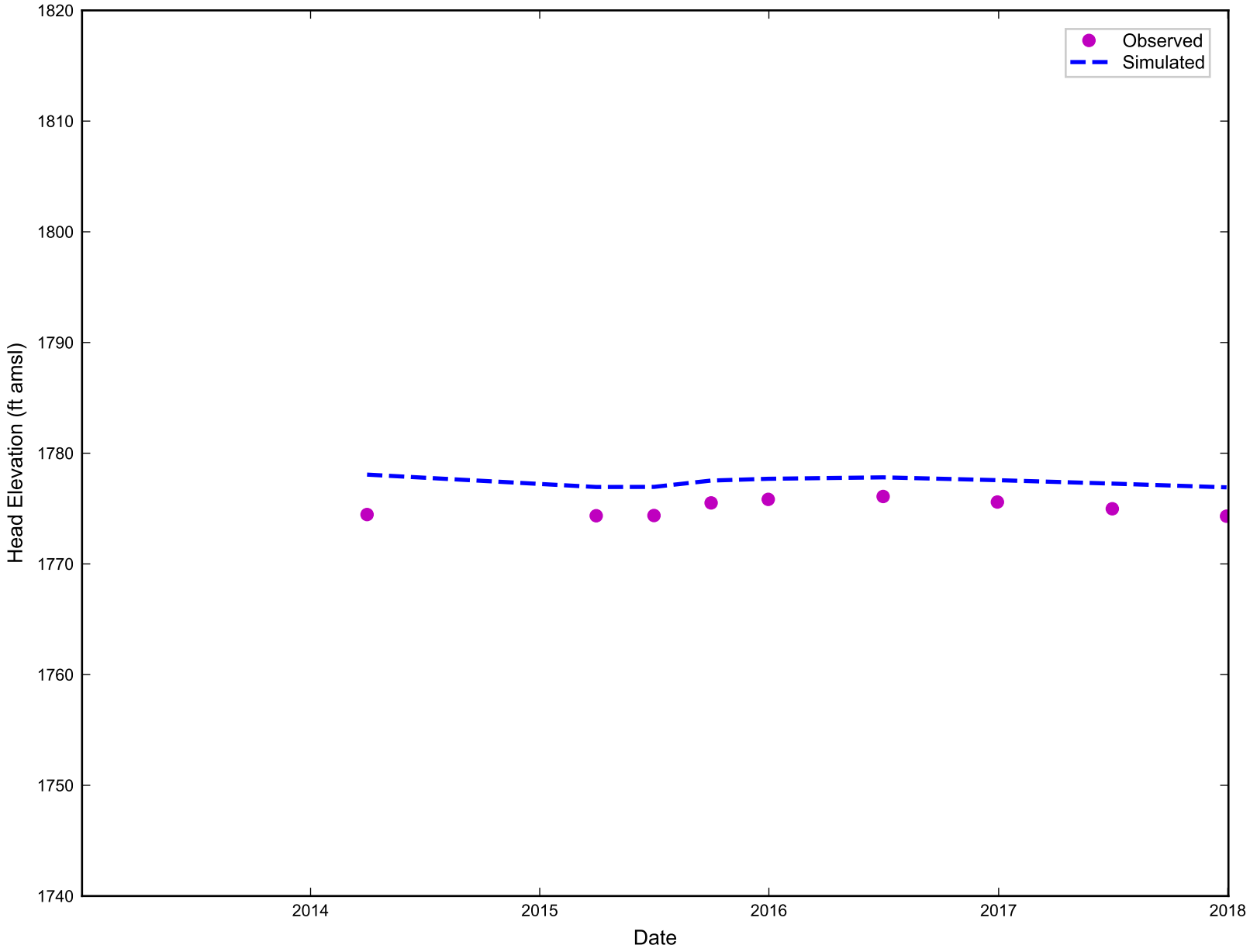
RAMBOLL

Simulated vs. Observed Head Elevation for M-190
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-407

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



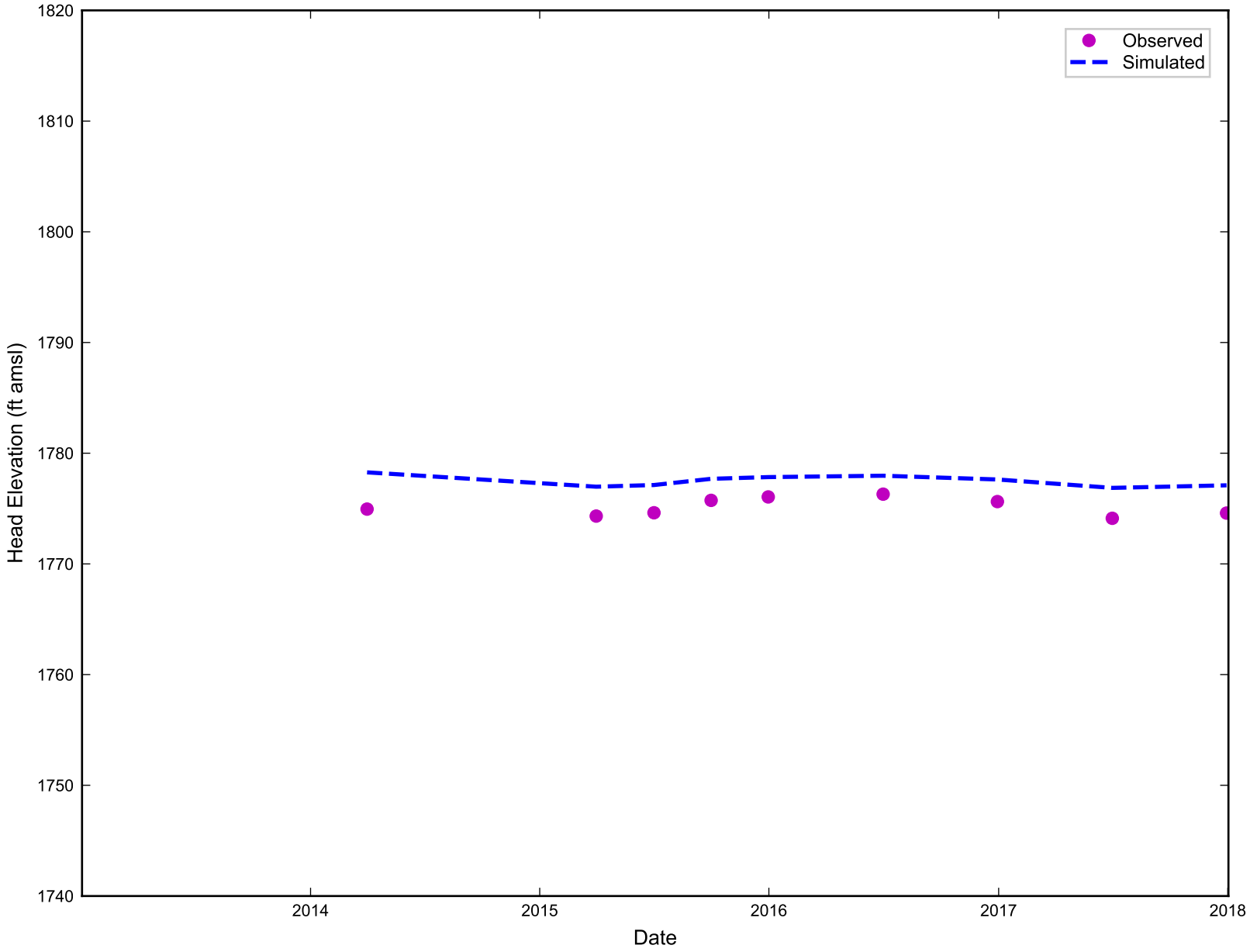
RAMBOLL

Simulated vs. Observed Head Elevation for M-191
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-408

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



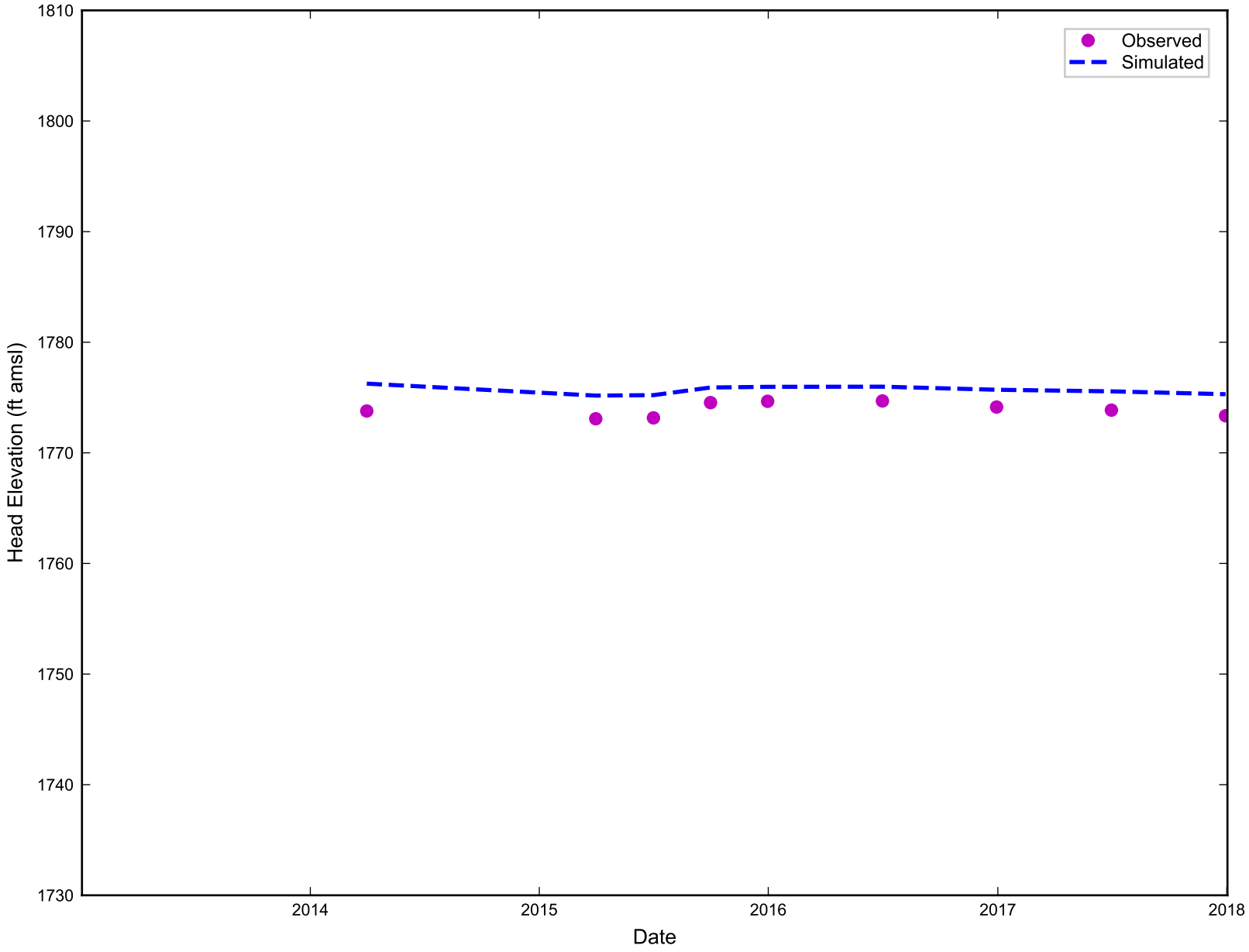
RAMBOLL

Simulated vs. Observed Head Elevation for M-192
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-409

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



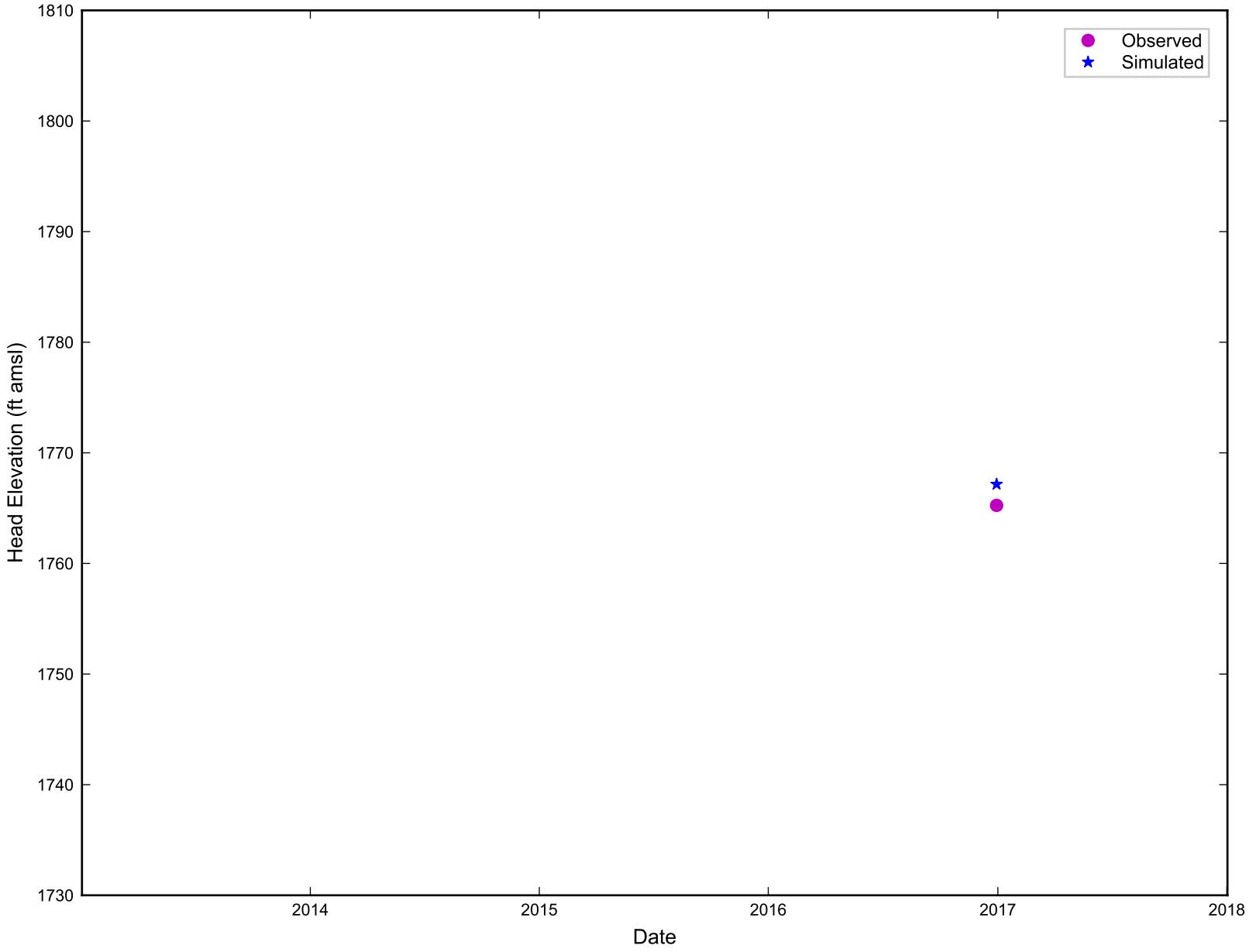
RAMBOLL

Simulated vs. Observed Head Elevation for M-193
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-410

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-195
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-411

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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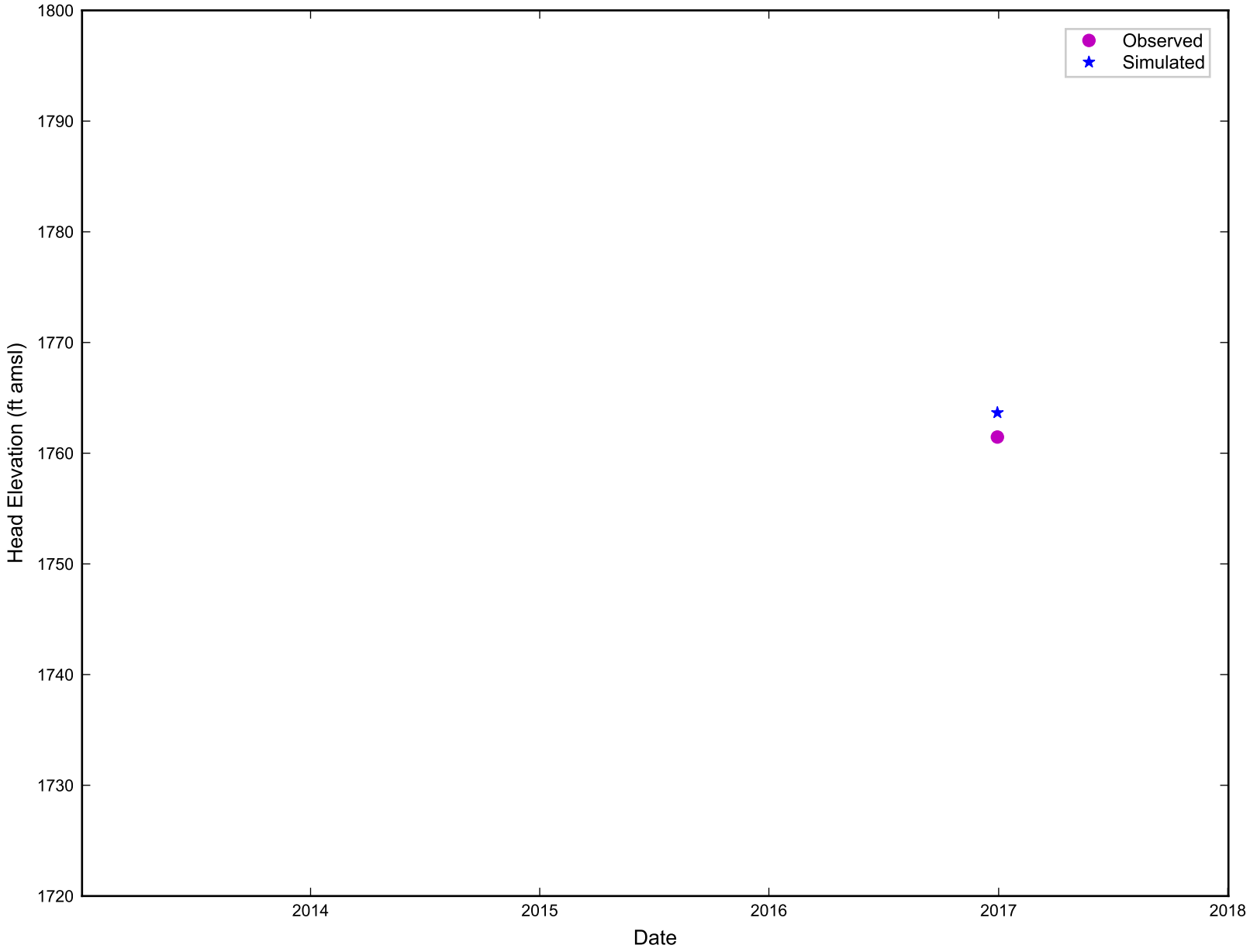

RAMBOLL

Simulated vs. Observed Head Elevation for M-196
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-412

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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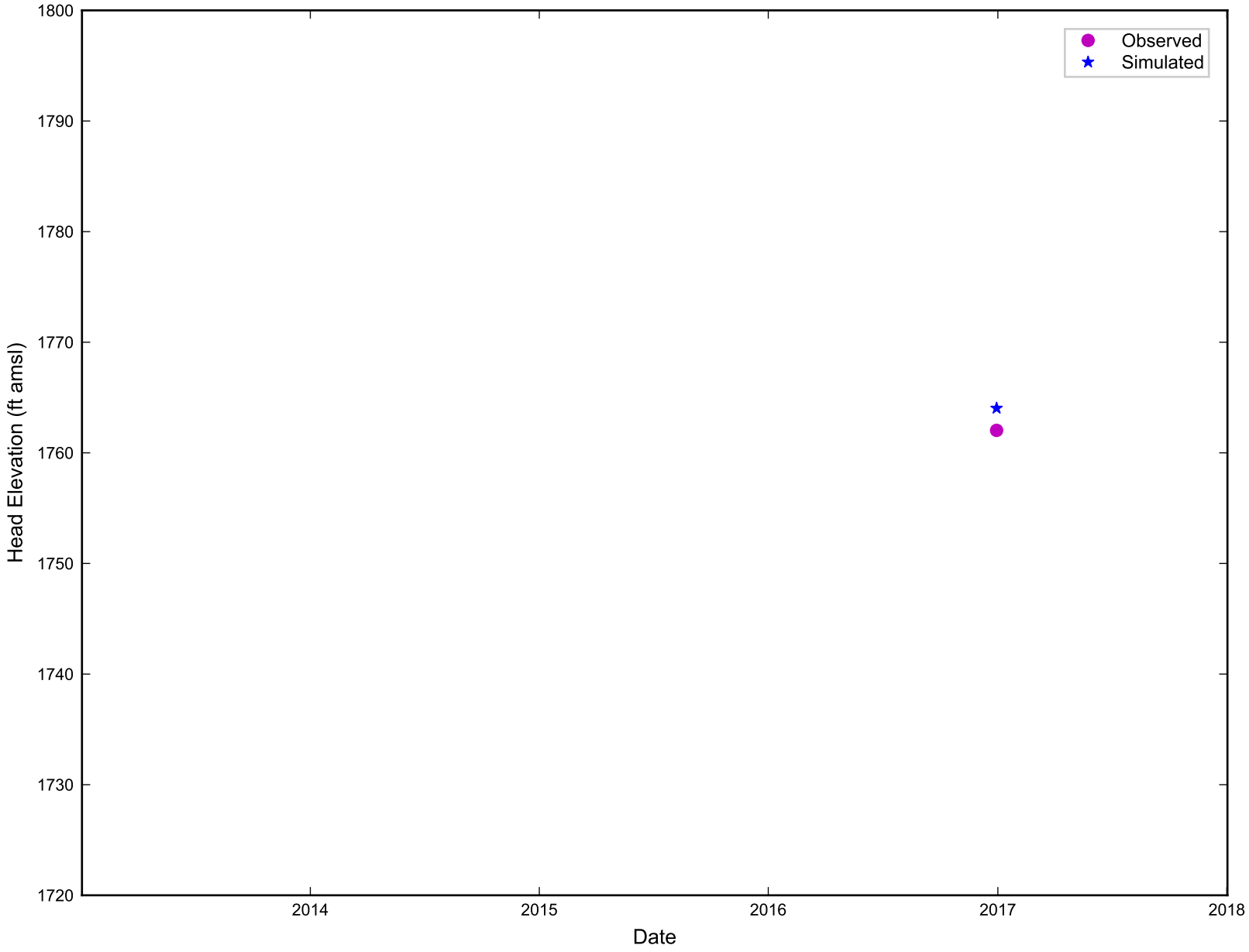

RAMBOLL

Simulated vs. Observed Head Elevation for M-197
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-413

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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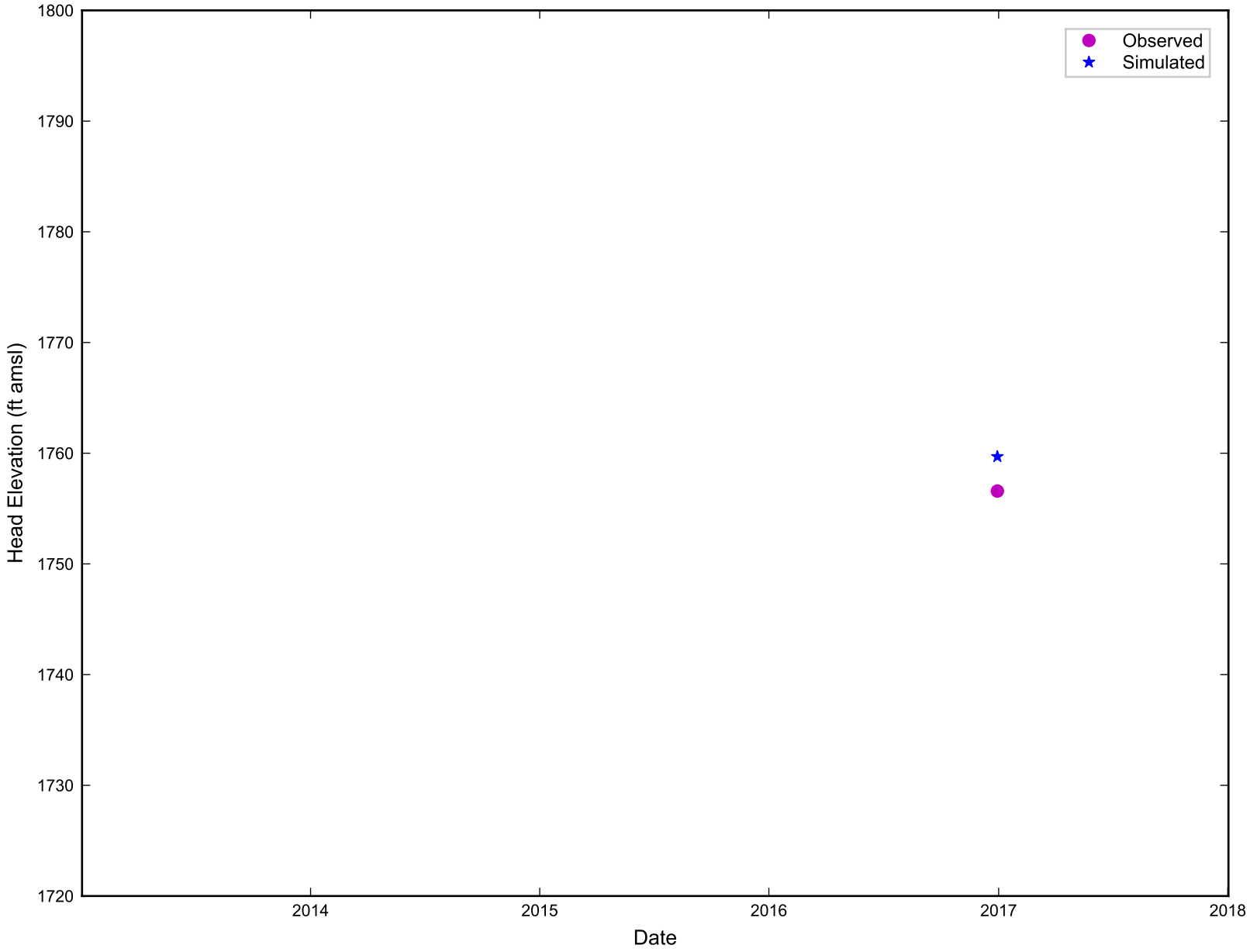

RAMBOLL

Simulated vs. Observed Head Elevation for M-198
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-414

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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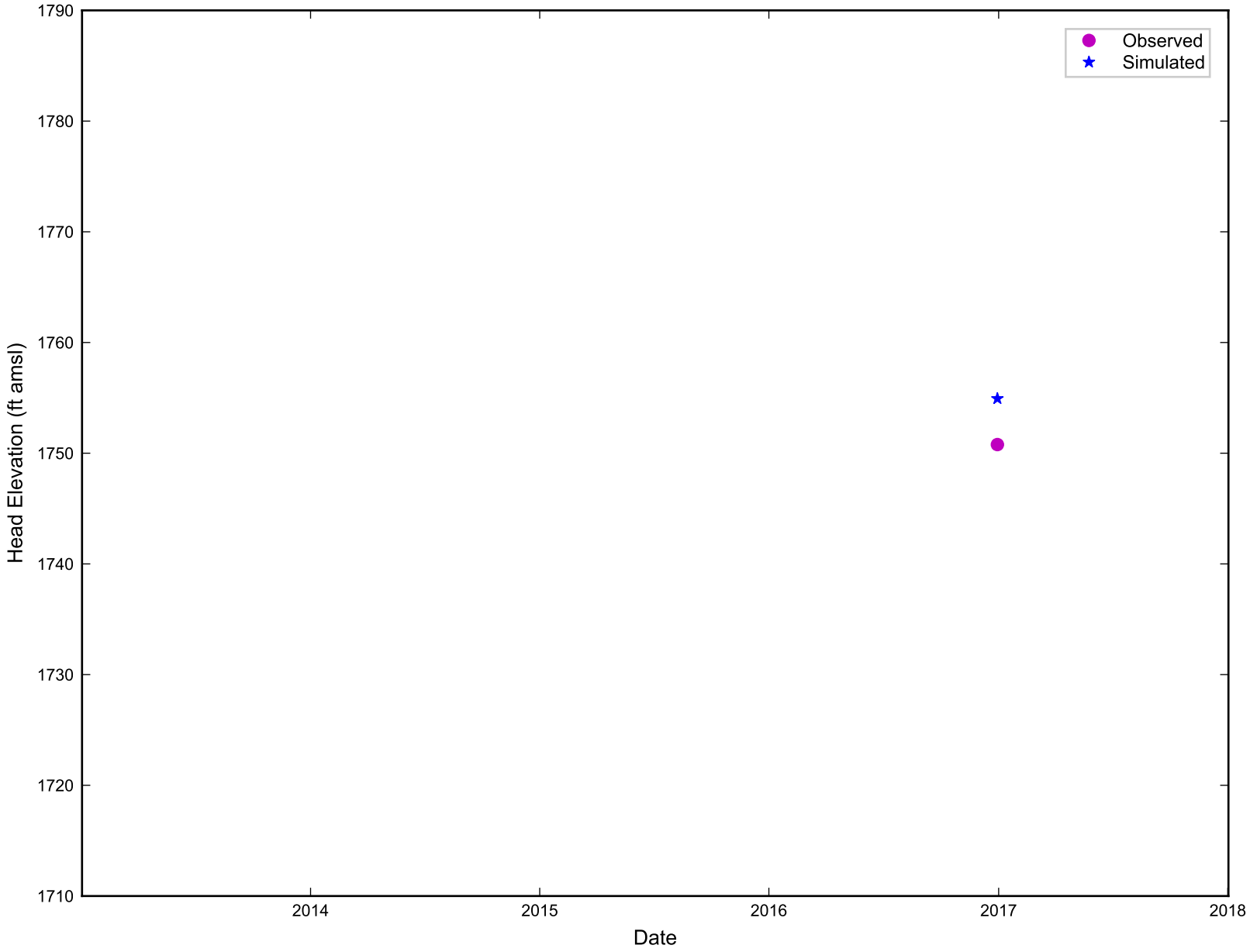

RAMBOLL

Simulated vs. Observed Head Elevation for M-199
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-415

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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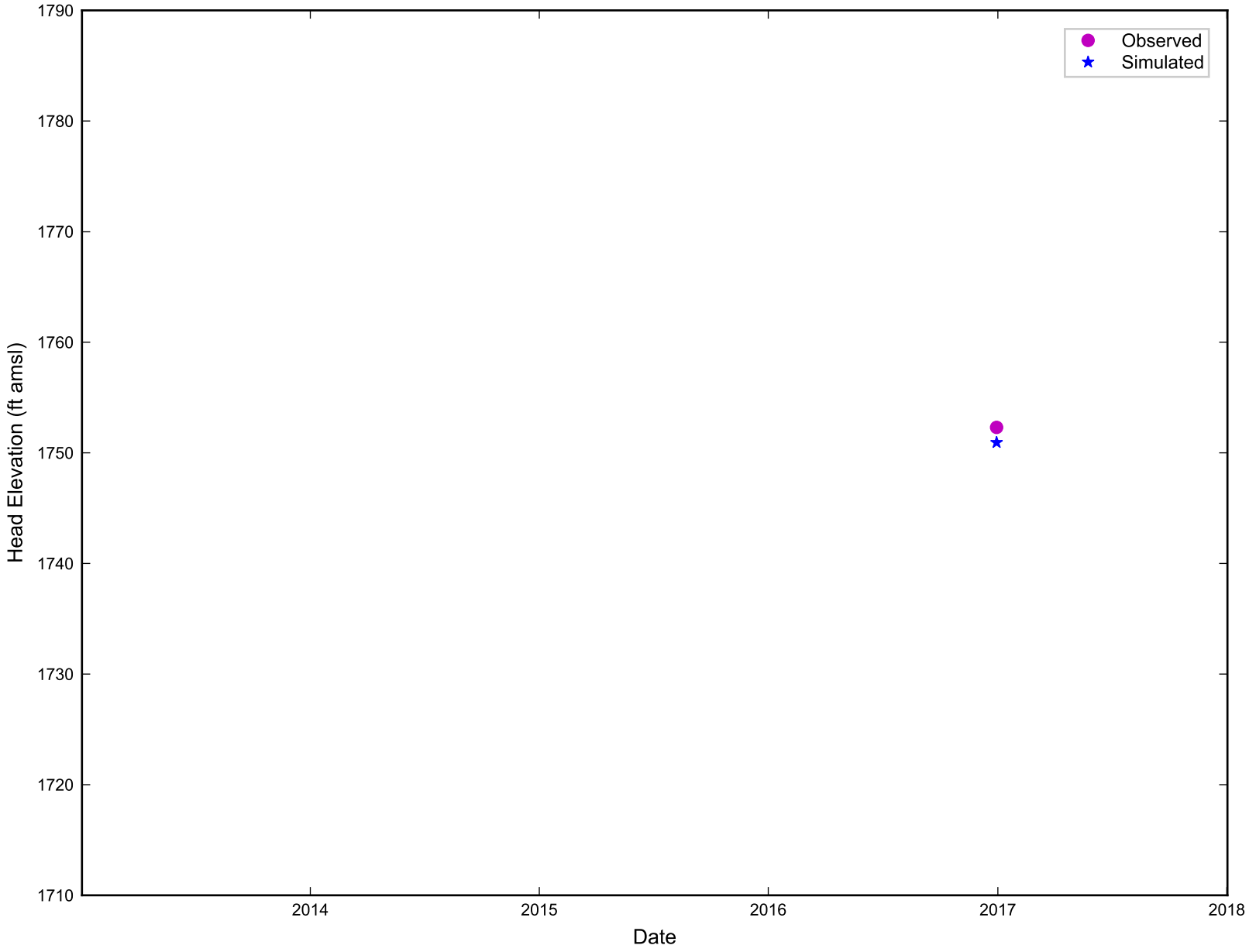


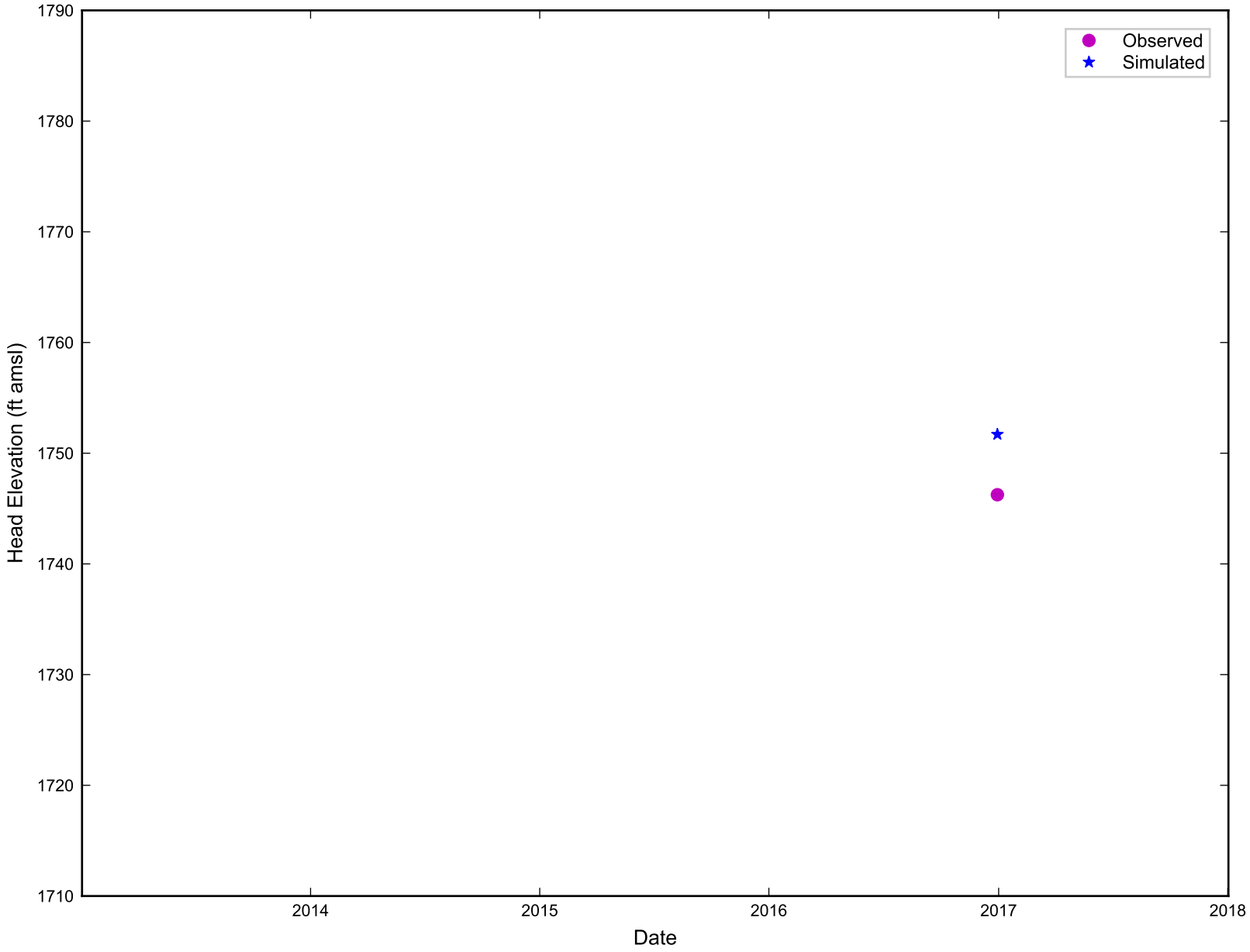
RAMBOLL

Simulated vs. Observed Head Elevation for M-200
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-416

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



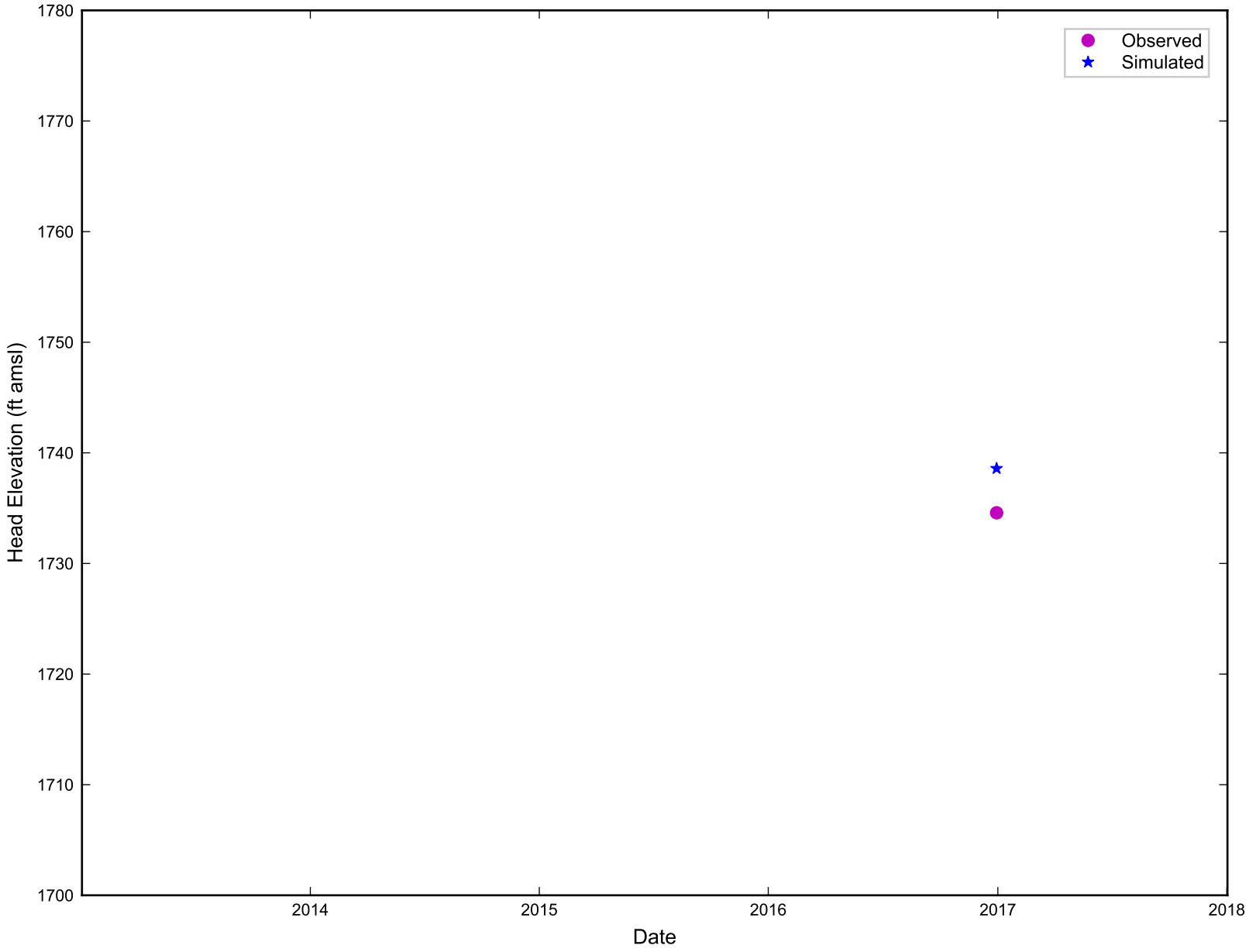
RAMBOLL

Simulated vs. Observed Head Elevation for M-201
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-417

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



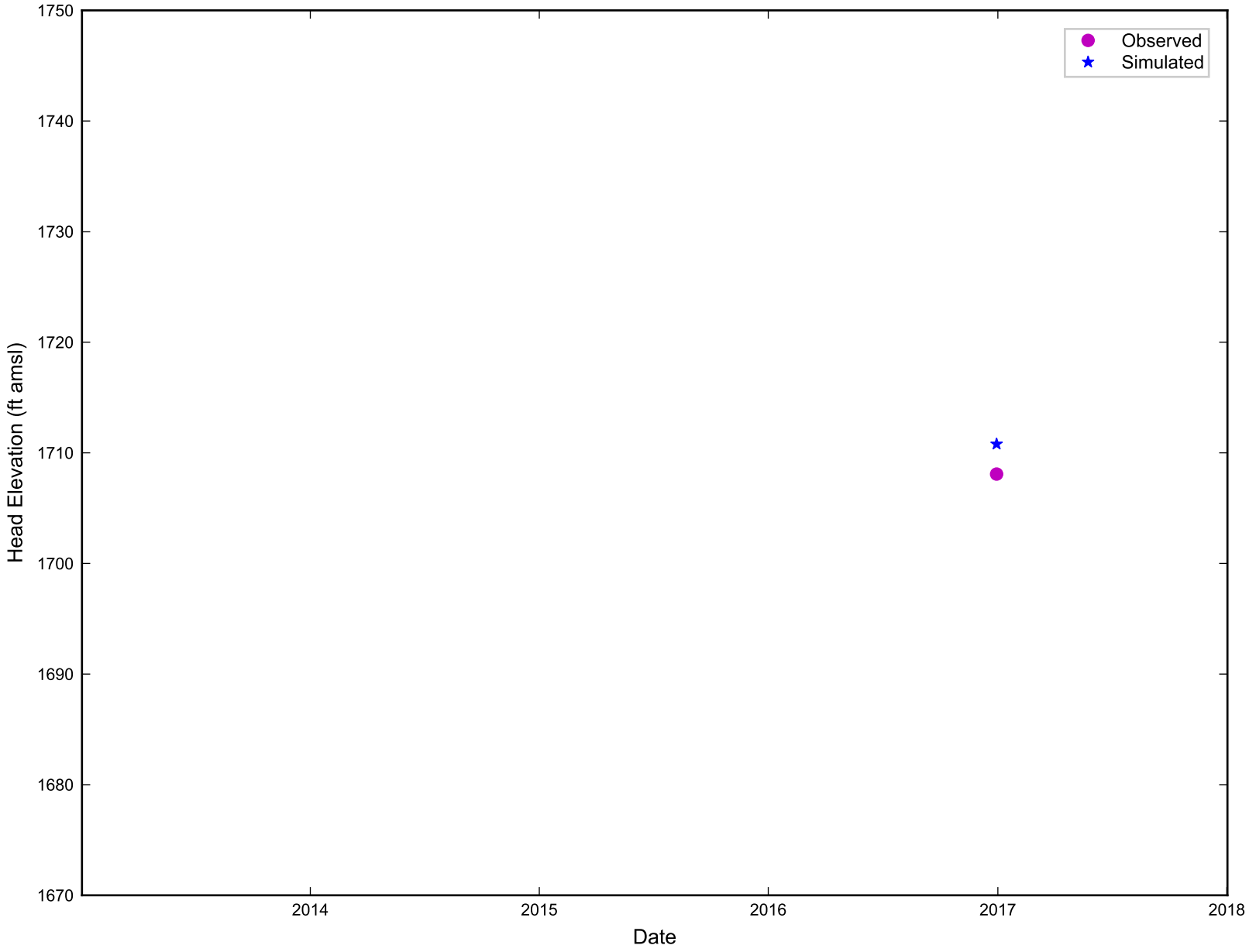
RAMBOLL

Simulated vs. Observed Head Elevation for M-202
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-418

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-203
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-419

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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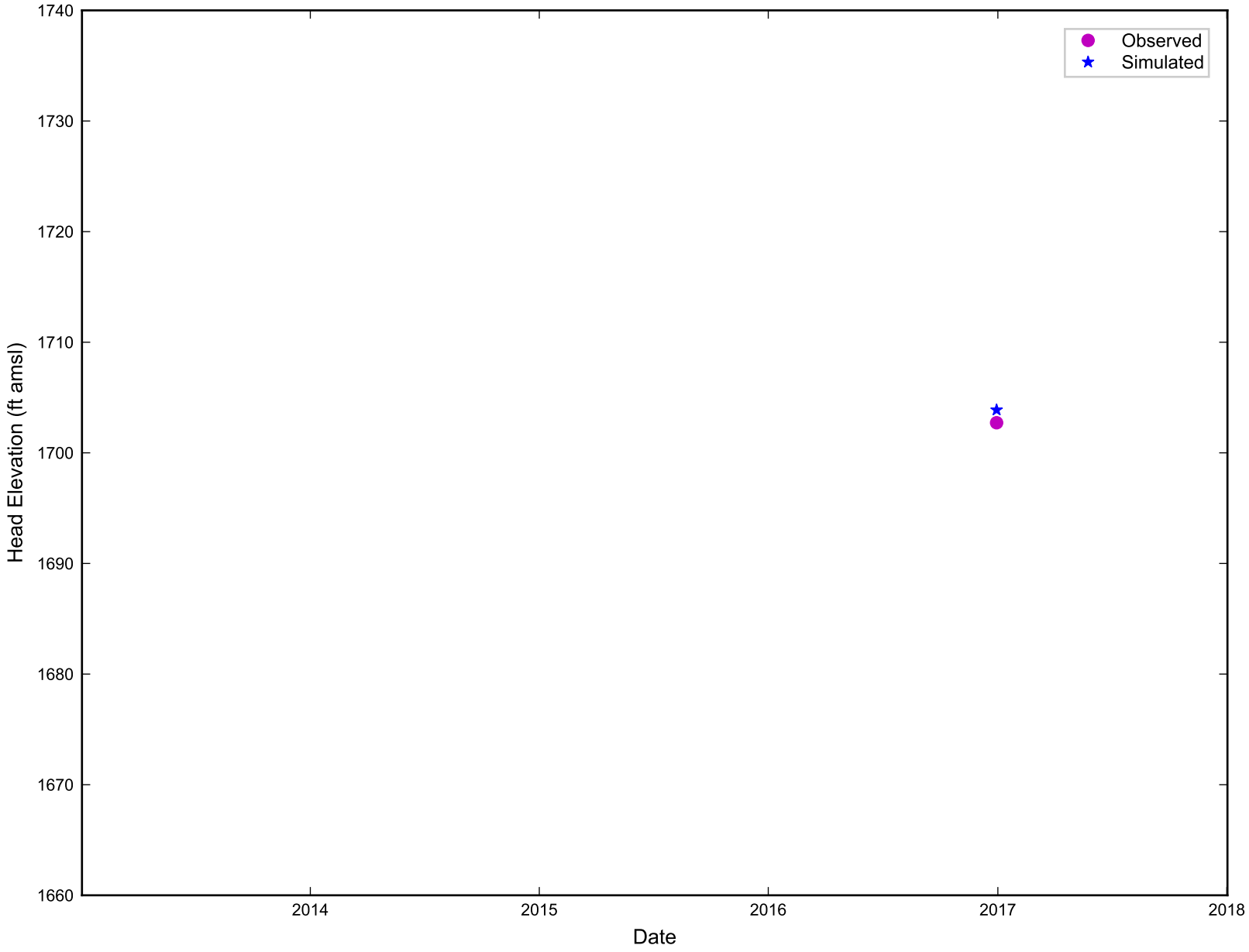


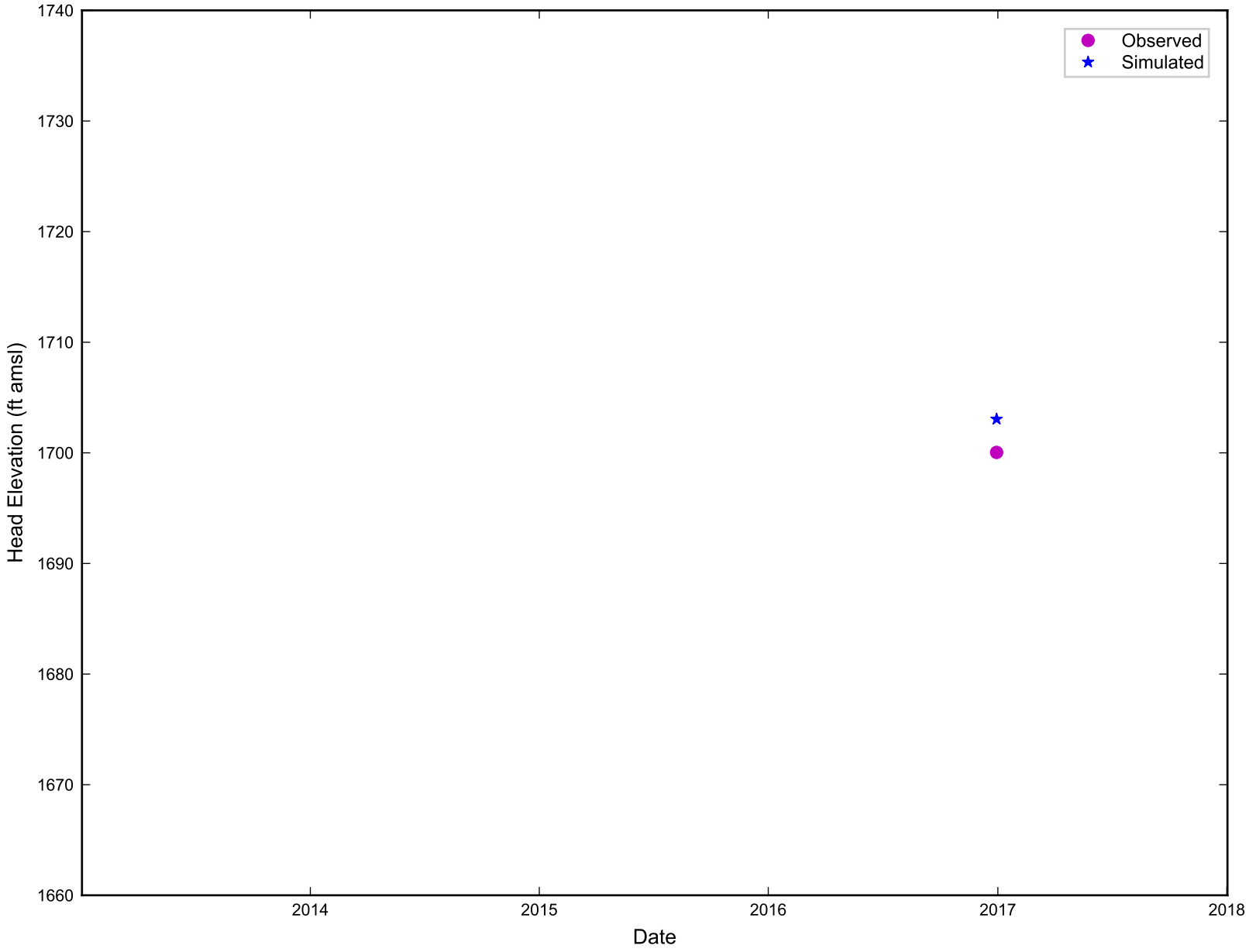
RAMBOLL

Simulated vs. Observed Head Elevation for M-204
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-420

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



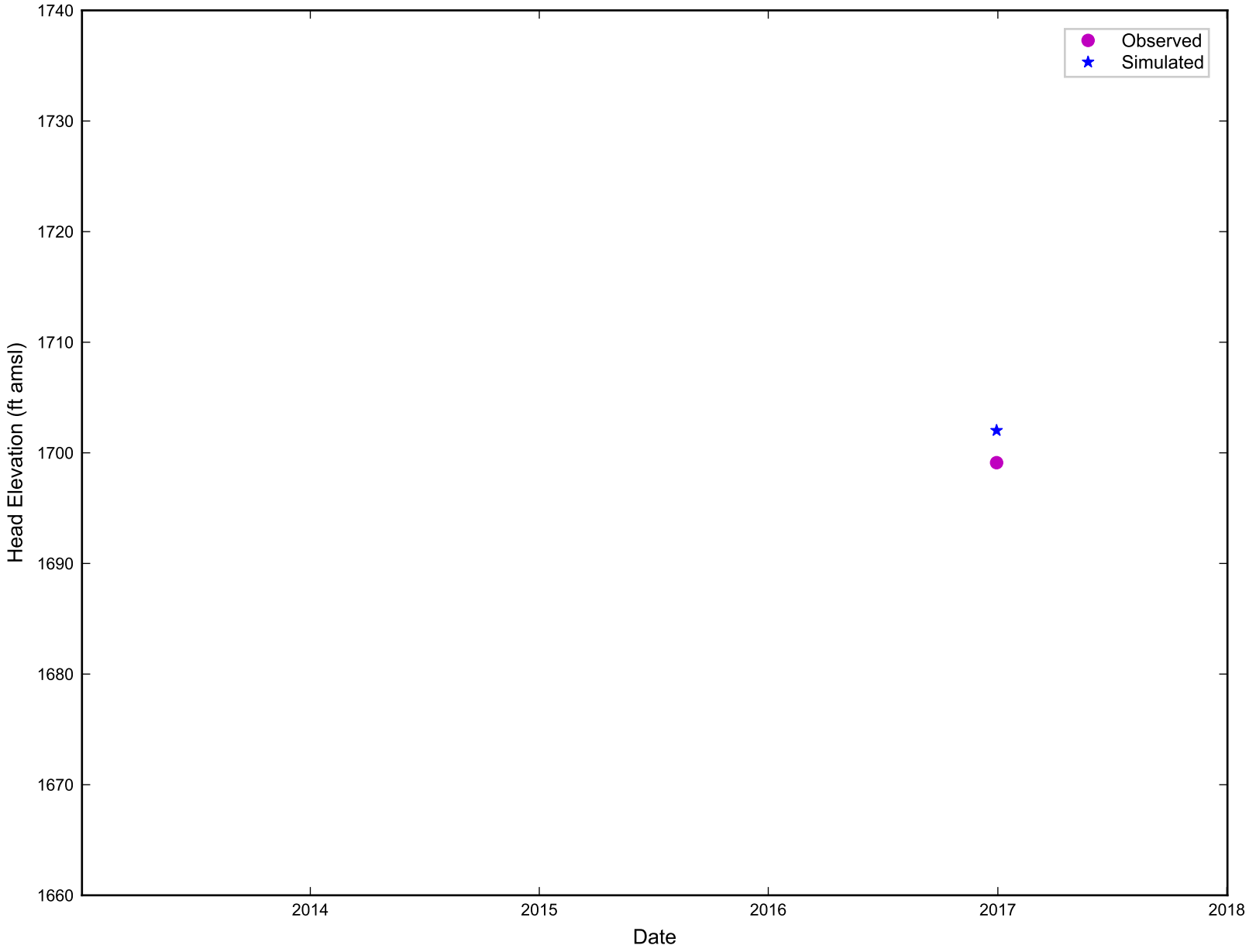
RAMBOLL

Simulated vs. Observed Head Elevation for M-205
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-421

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



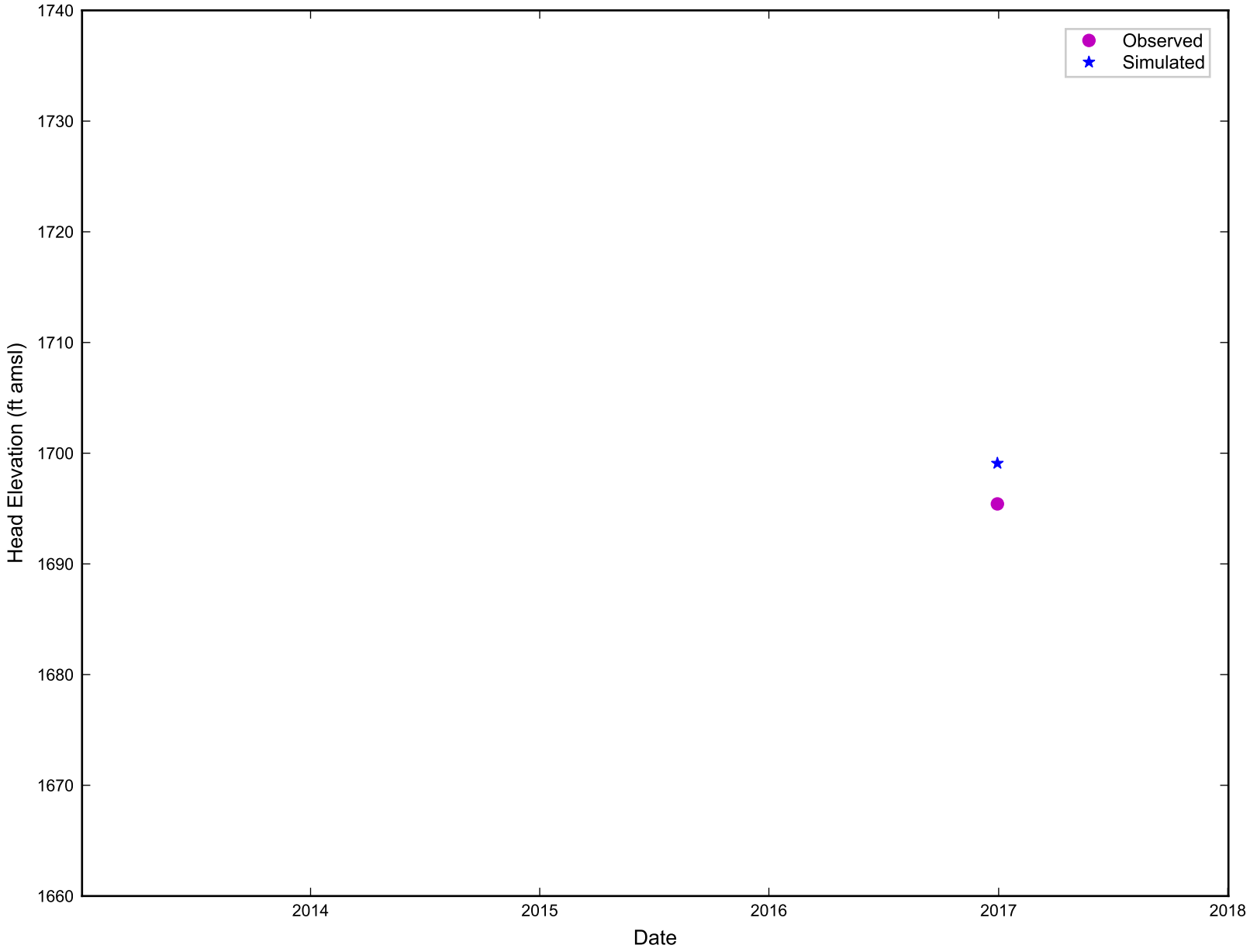
RAMBOLL

Simulated vs. Observed Head Elevation for M-206
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-422

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



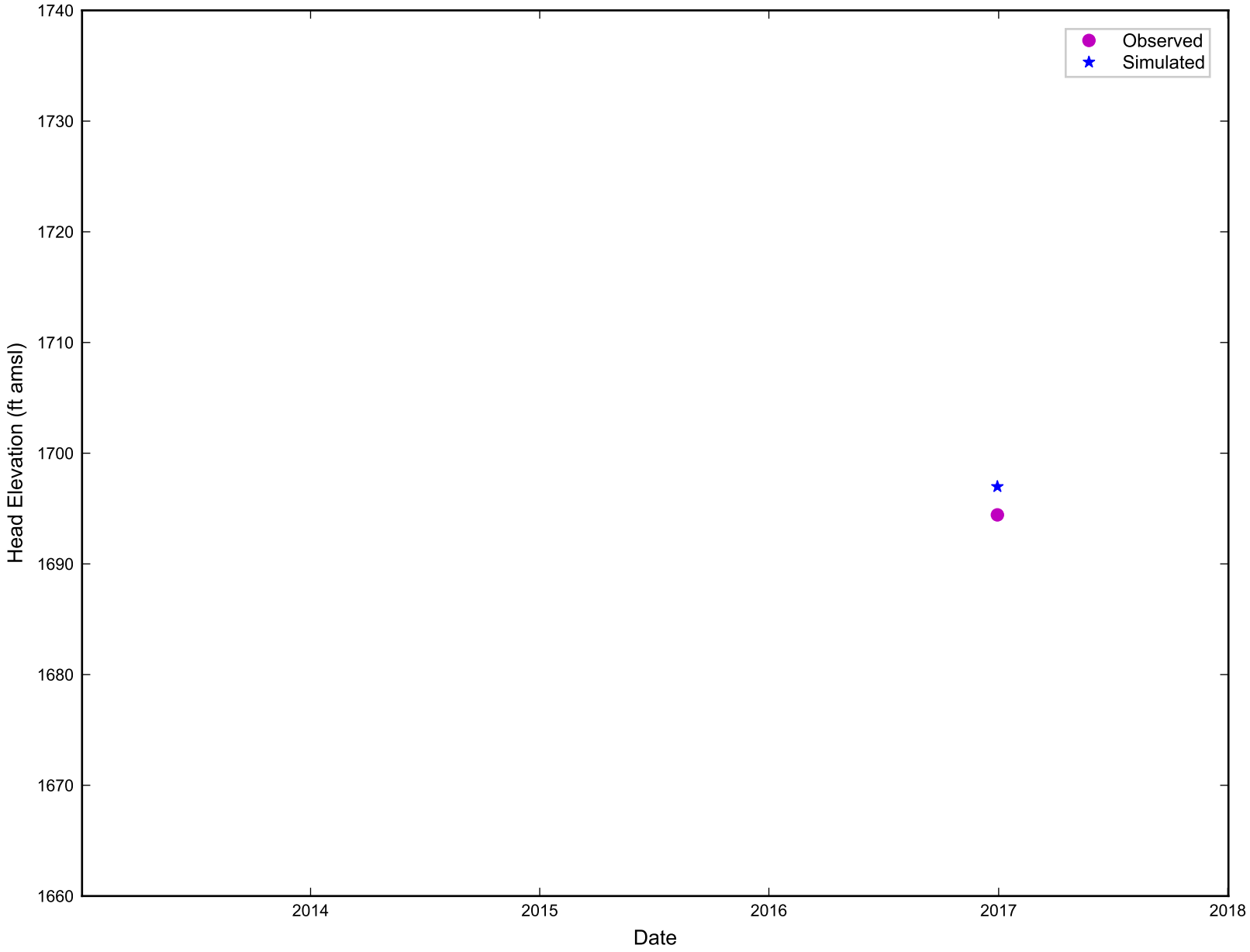
RAMBOLL

Simulated vs. Observed Head Elevation for M-207
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-423

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

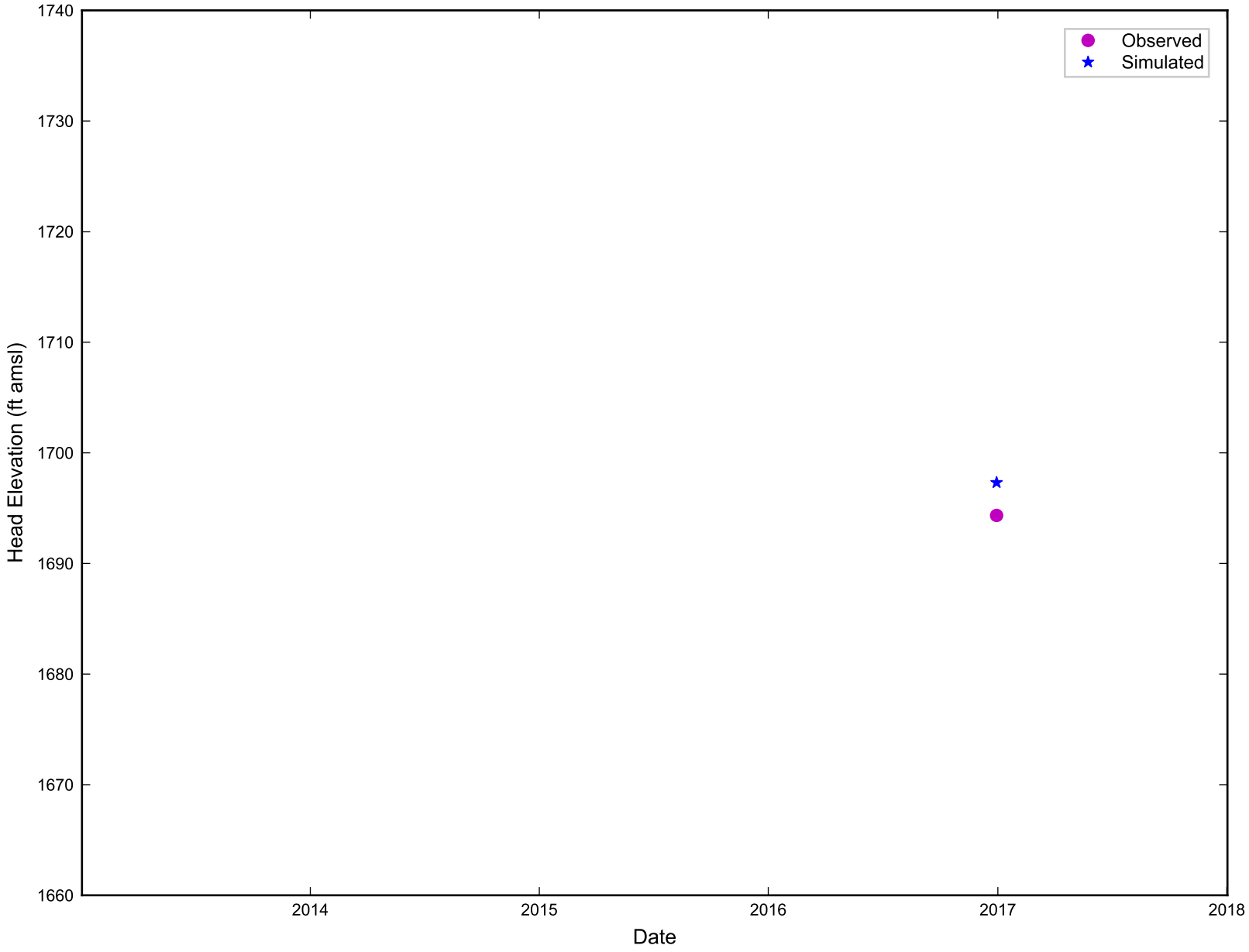


RAMBOLL

Simulated vs. Observed Head Elevation for M-208
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-424

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



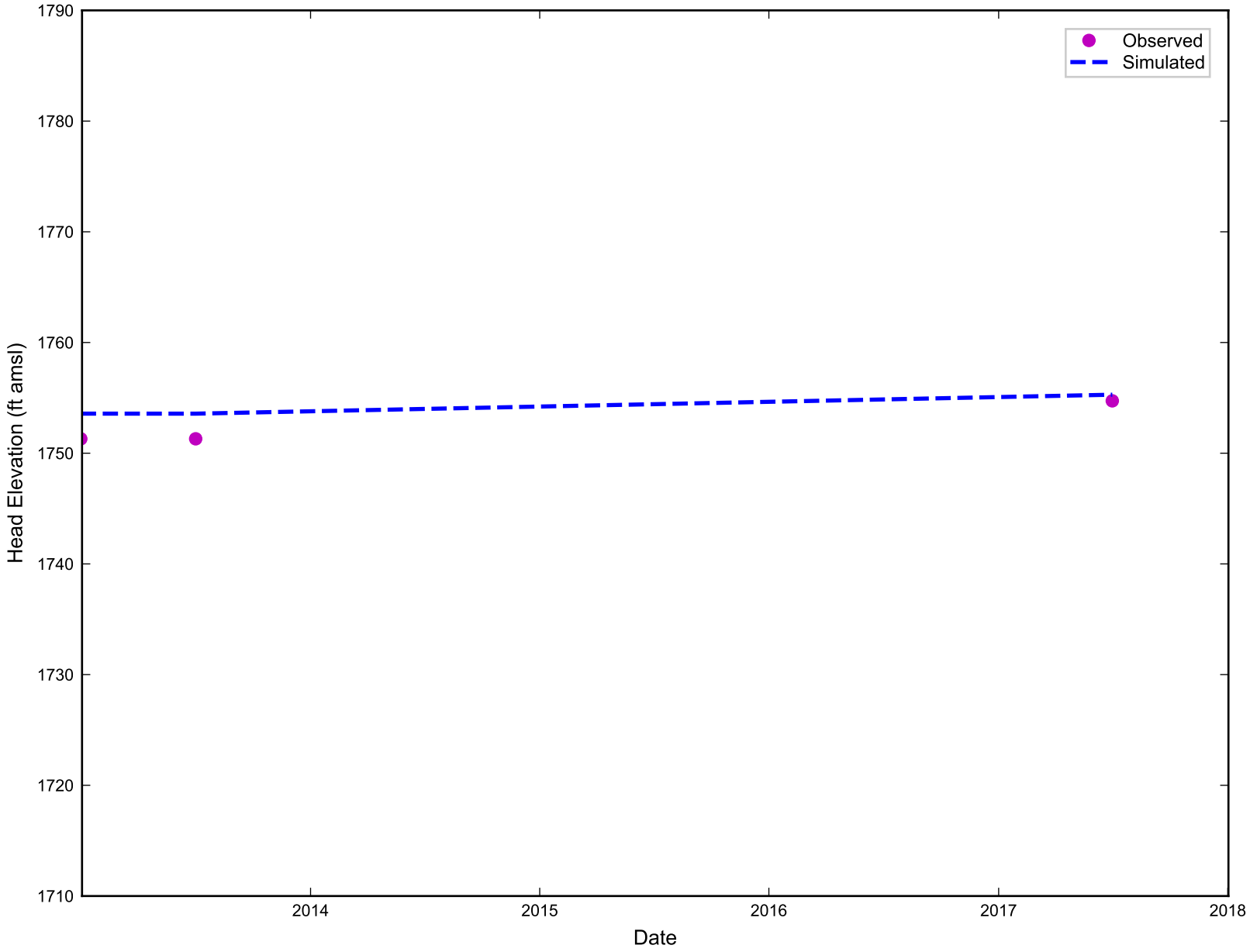
RAMBOLL

Simulated vs. Observed Head Elevation for M-209
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-425

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



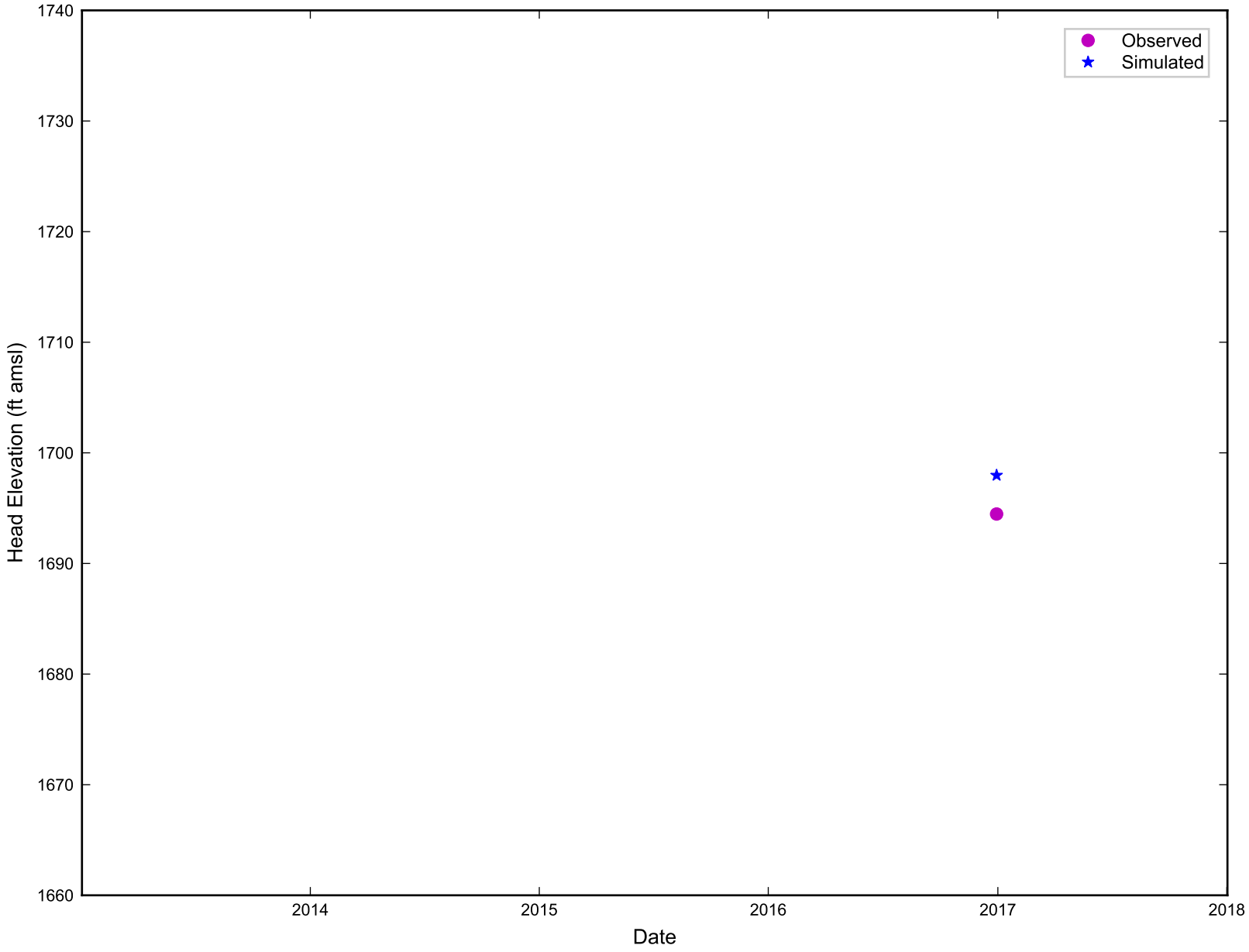
RAMBOLL

Simulated vs. Observed Head Elevation for M-21
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-426

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-210
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-427

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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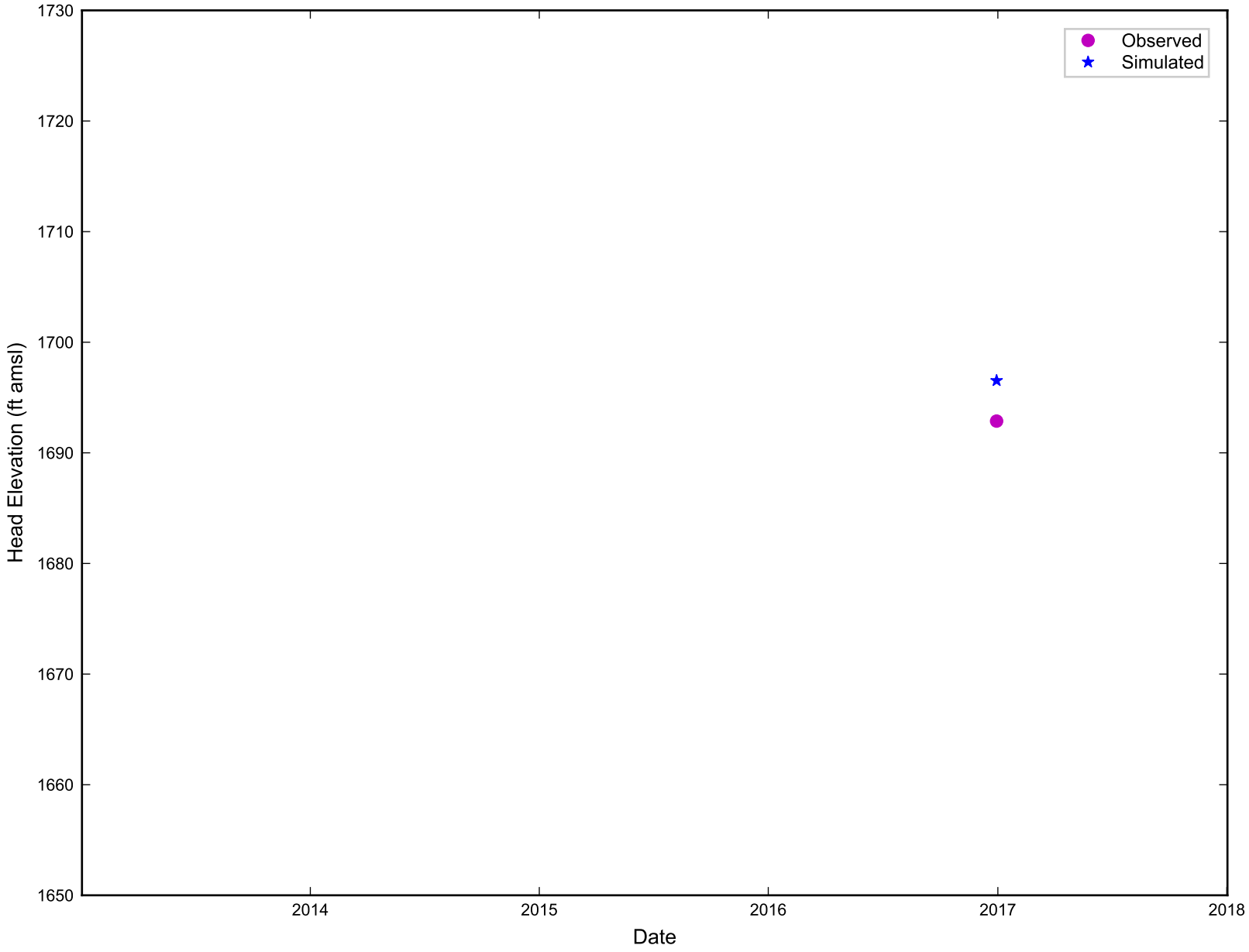


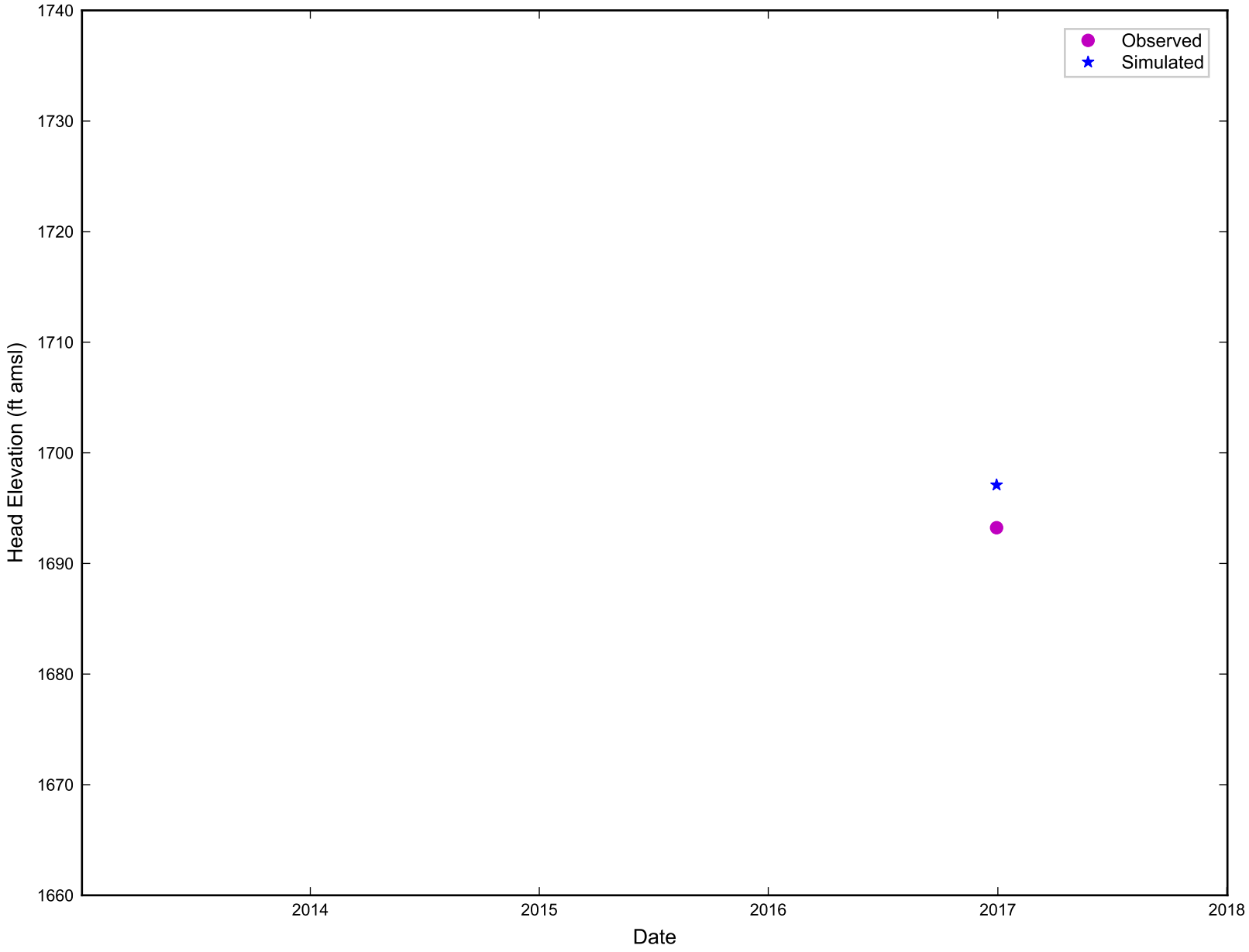
RAMBOLL

Simulated vs. Observed Head Elevation for M-211
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-428

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

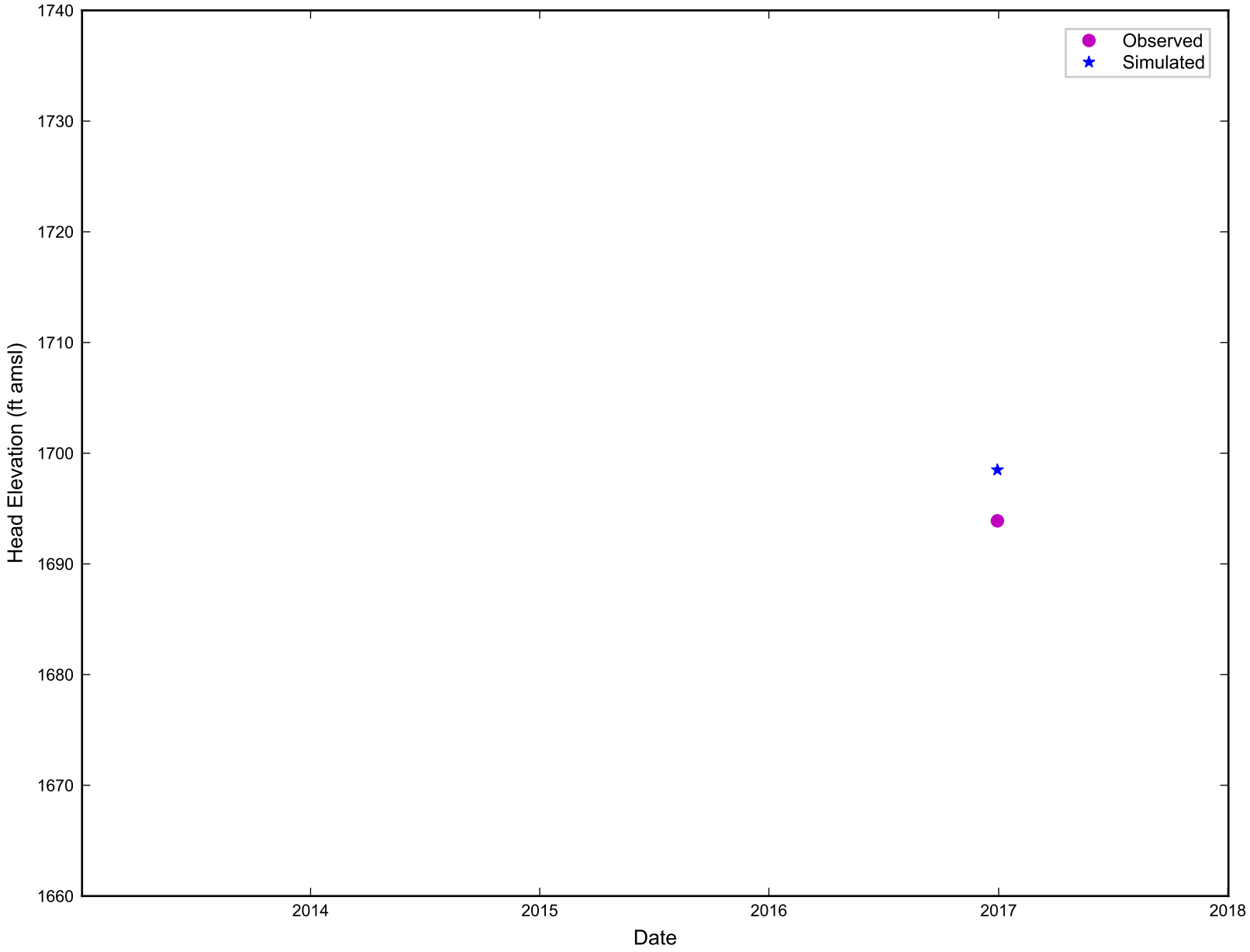


RAMBOLL

Simulated vs. Observed Head Elevation for M-212
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-429

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for M-213
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-430

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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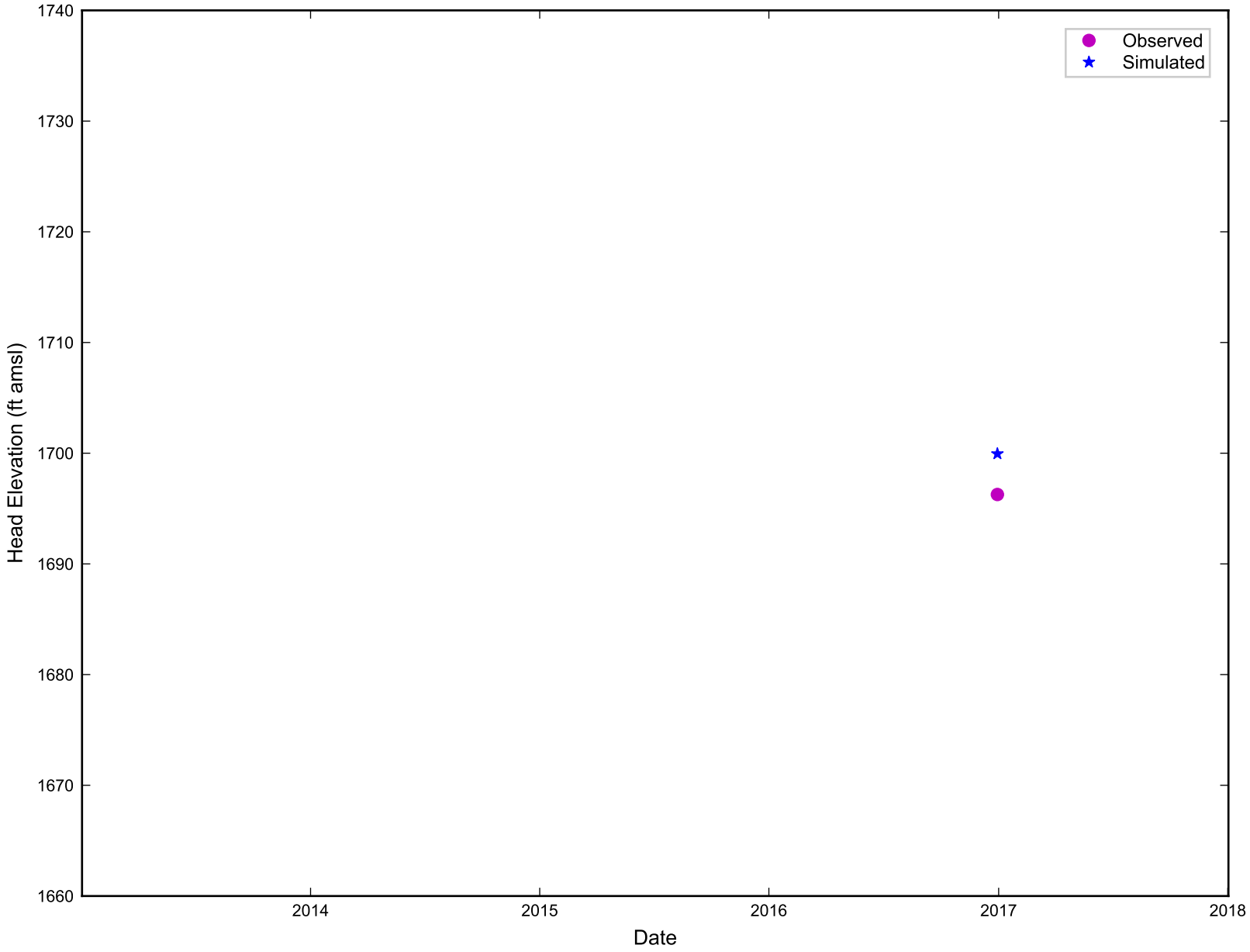

RAMBOLL

Simulated vs. Observed Head Elevation for M-214
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-431

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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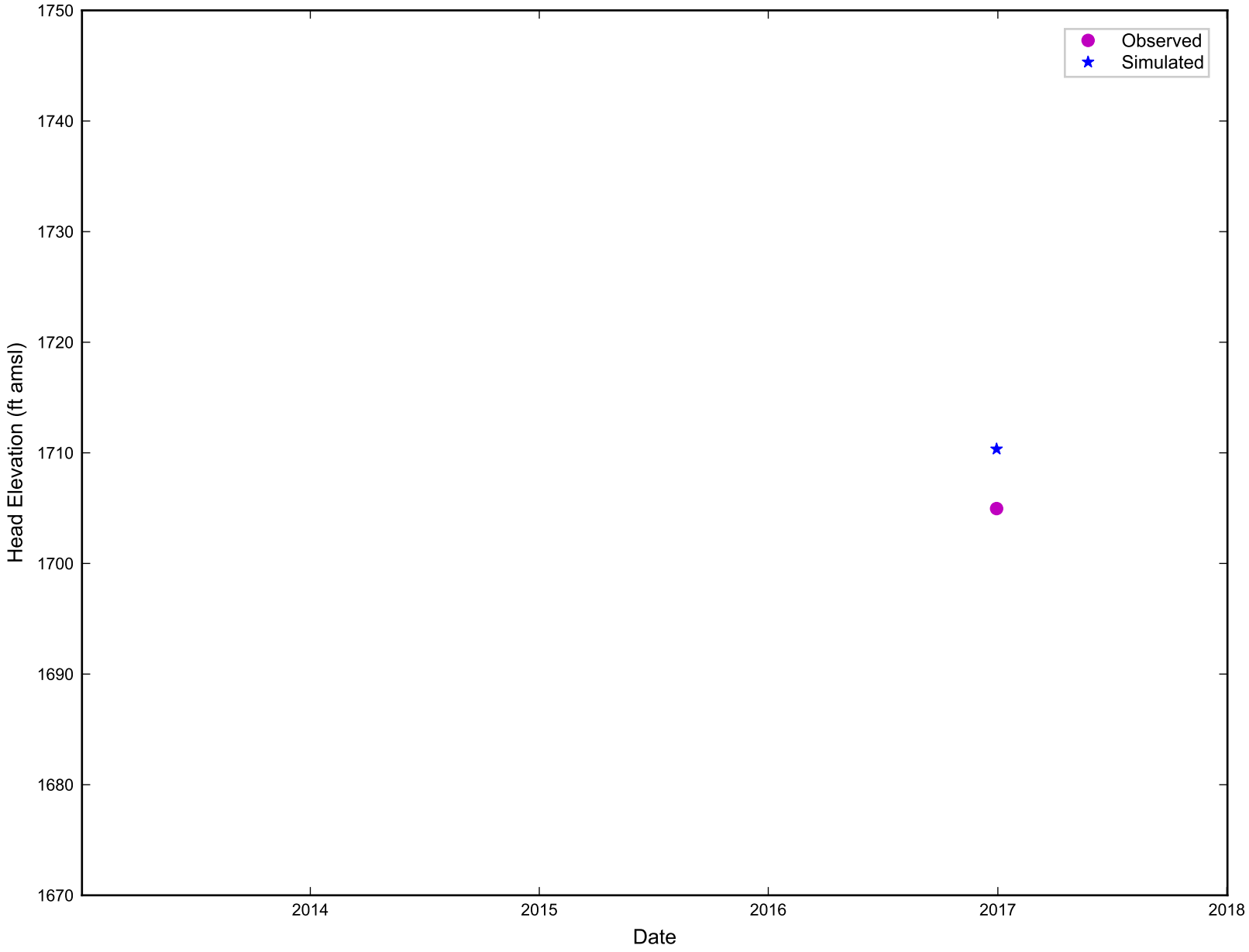


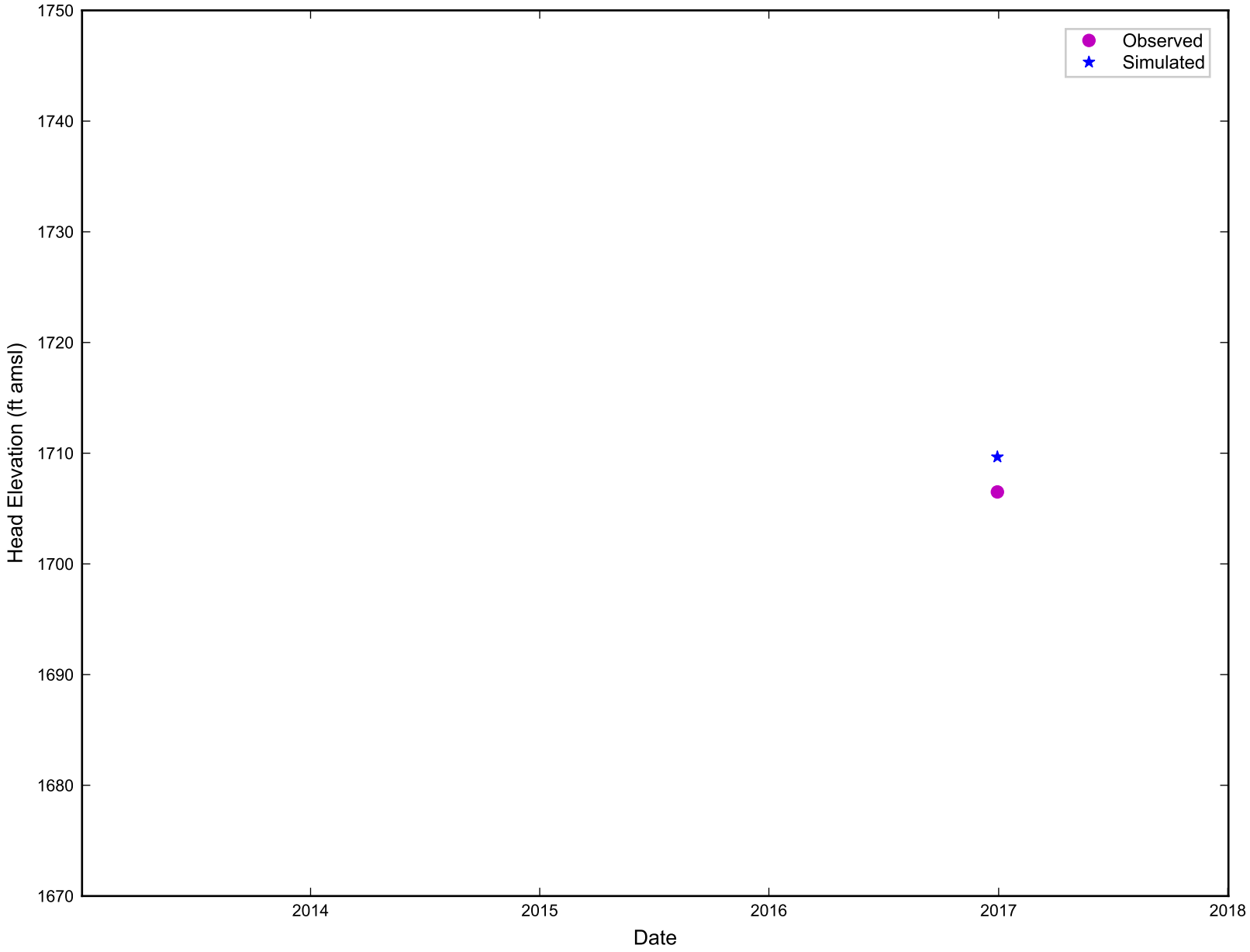
RAMBOLL

Simulated vs. Observed Head Elevation for M-215
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-432

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



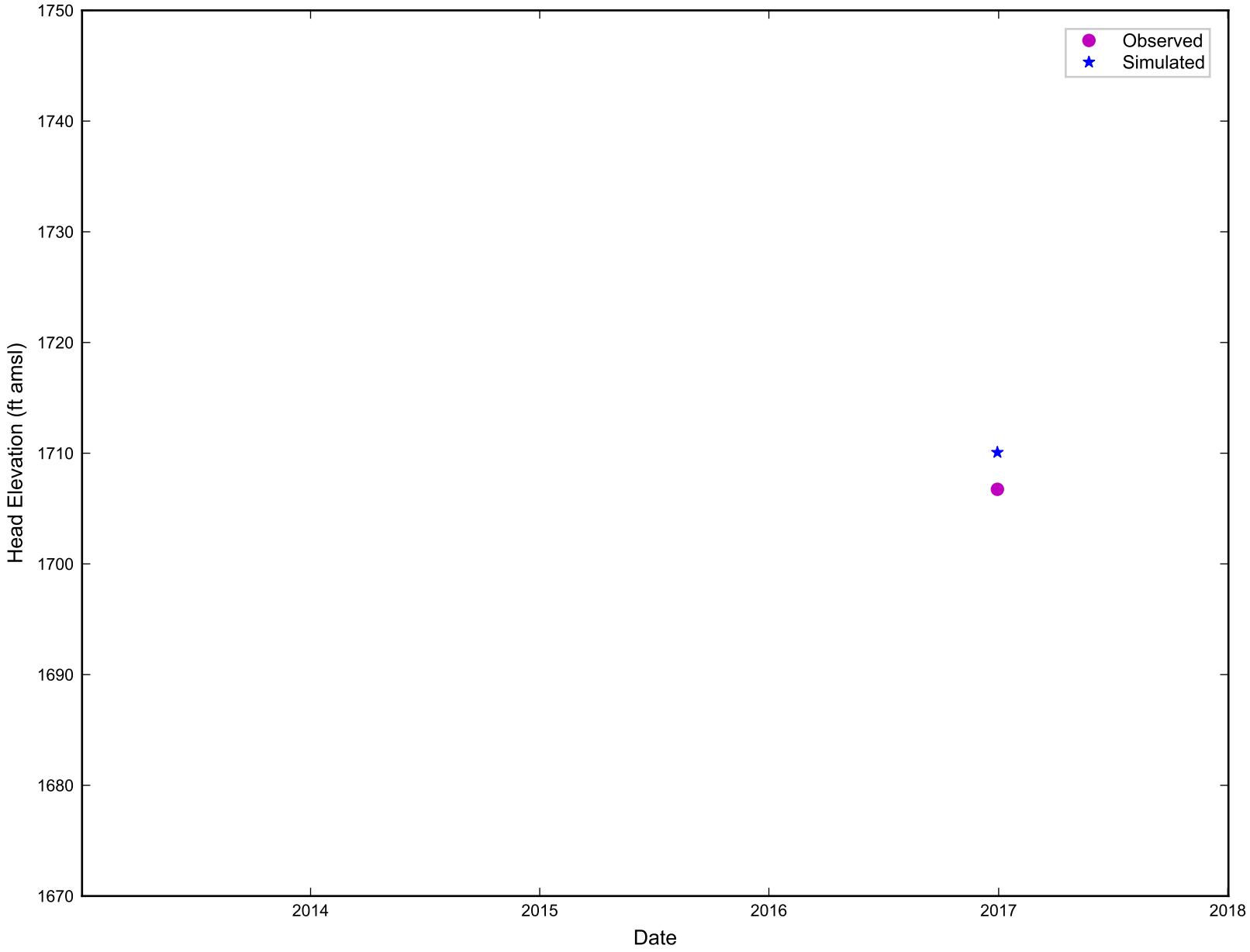
RAMBOLL

Simulated vs. Observed Head Elevation for M-216
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-433

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-217
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-434

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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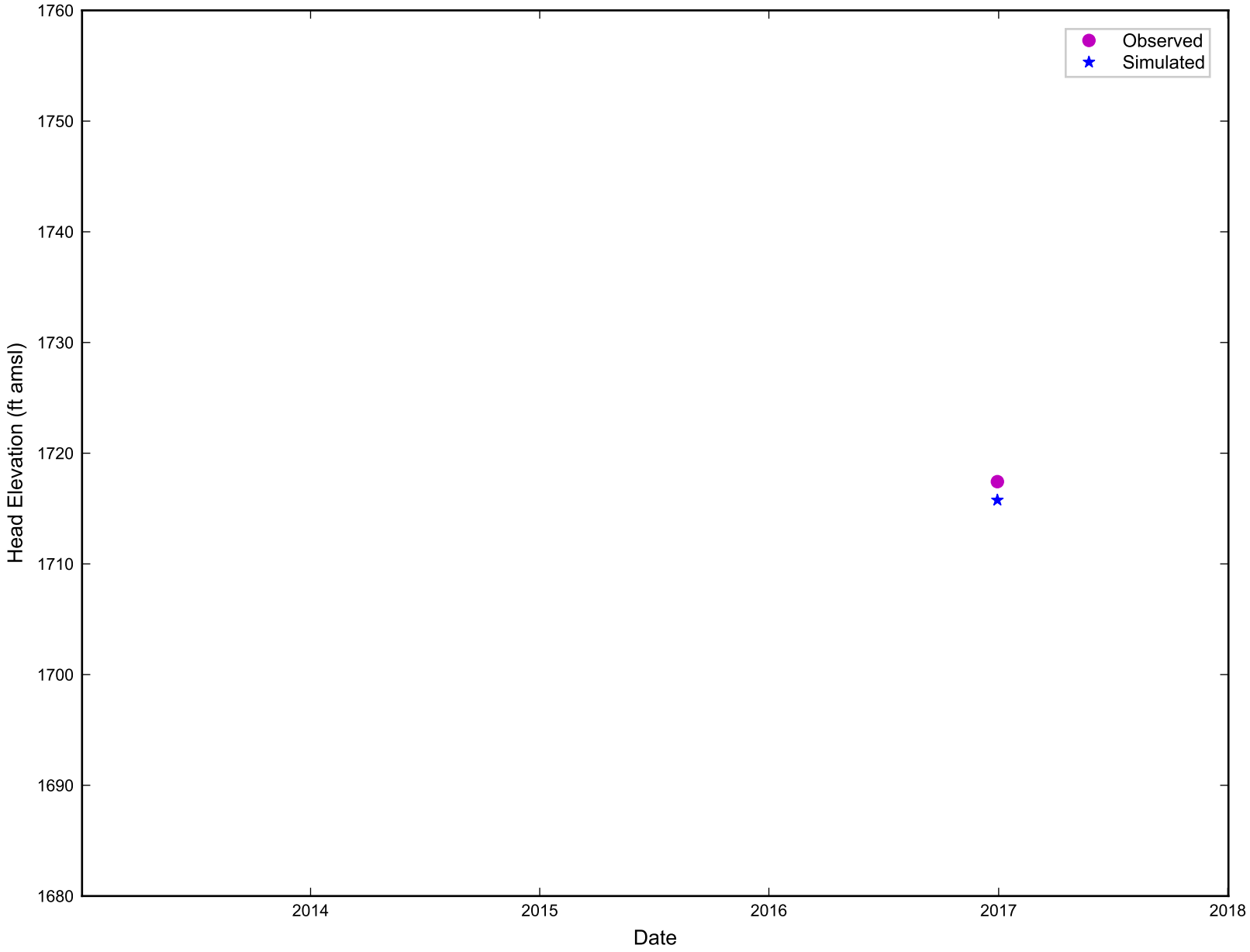


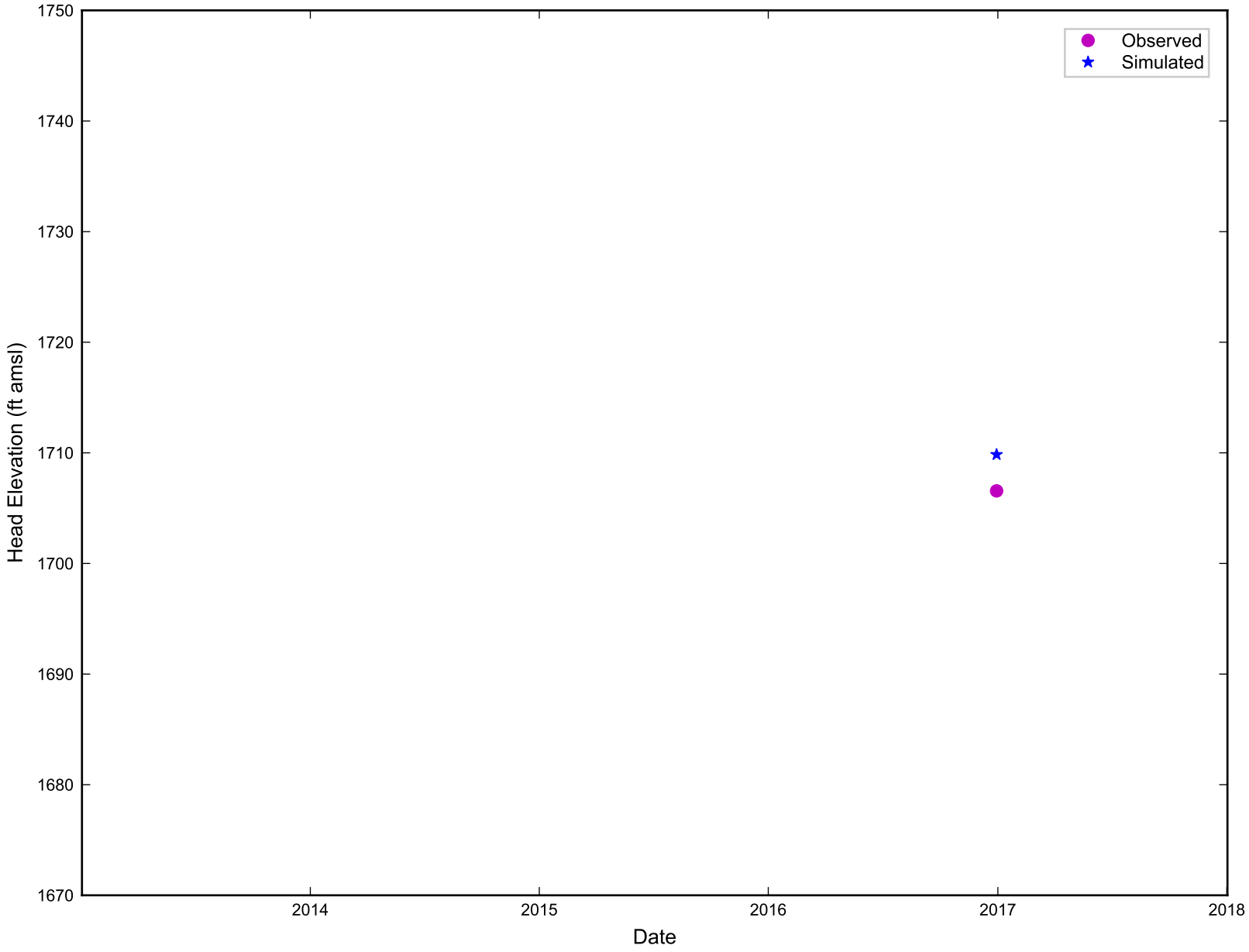
RAMBOLL

Simulated vs. Observed Head Elevation for M-218
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-435

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-219
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-436

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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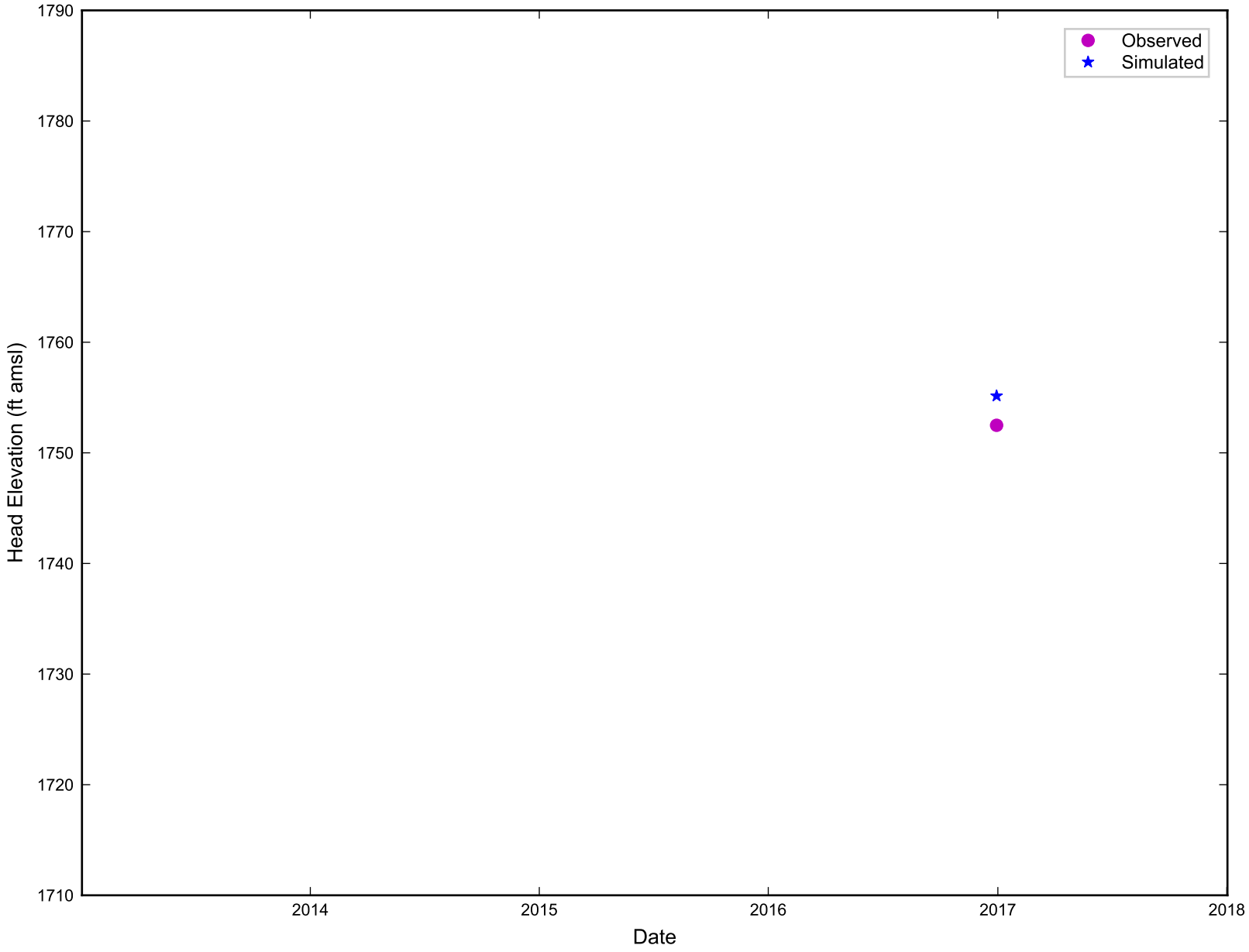


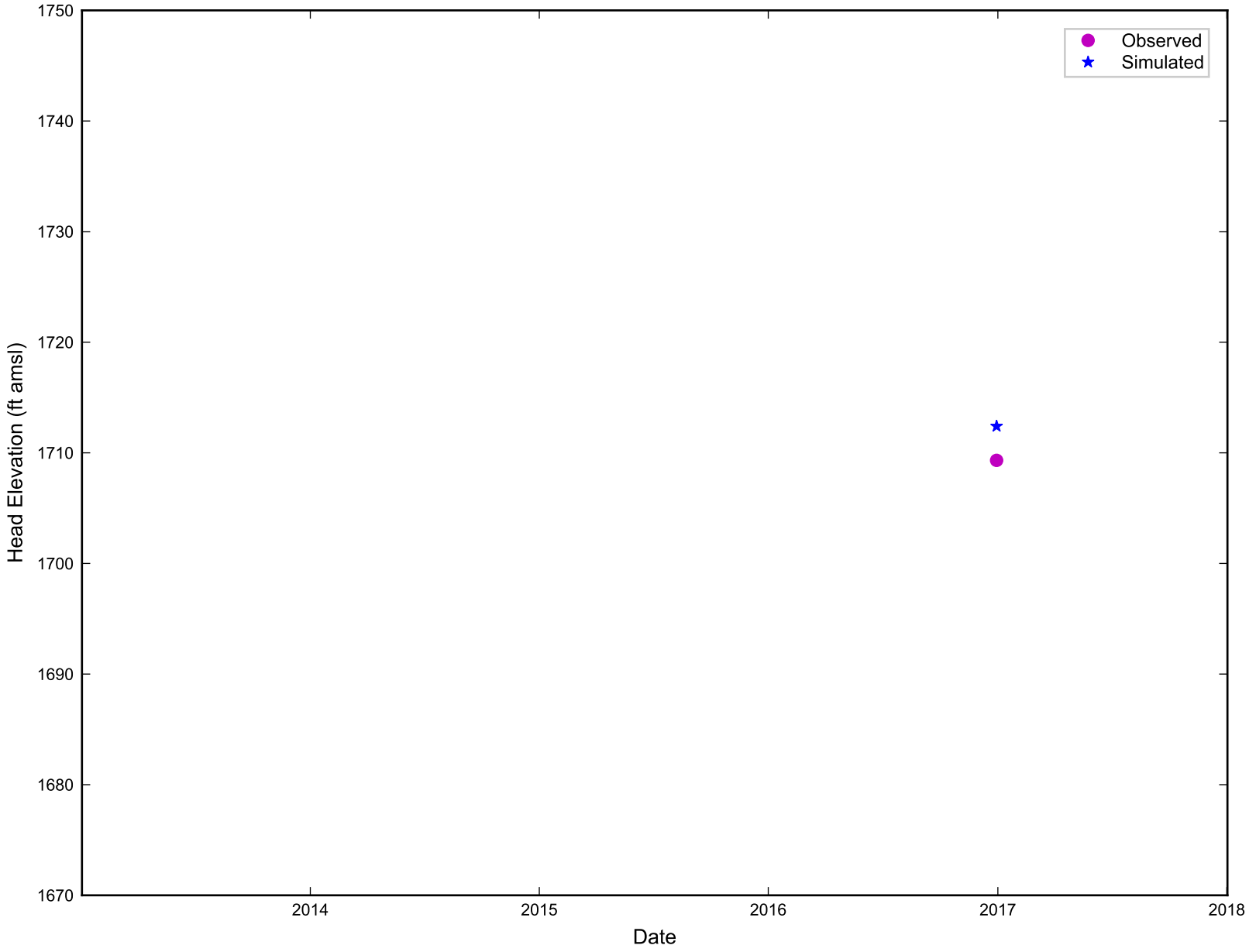
RAMBOLL

Simulated vs. Observed Head Elevation for M-21D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-437

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



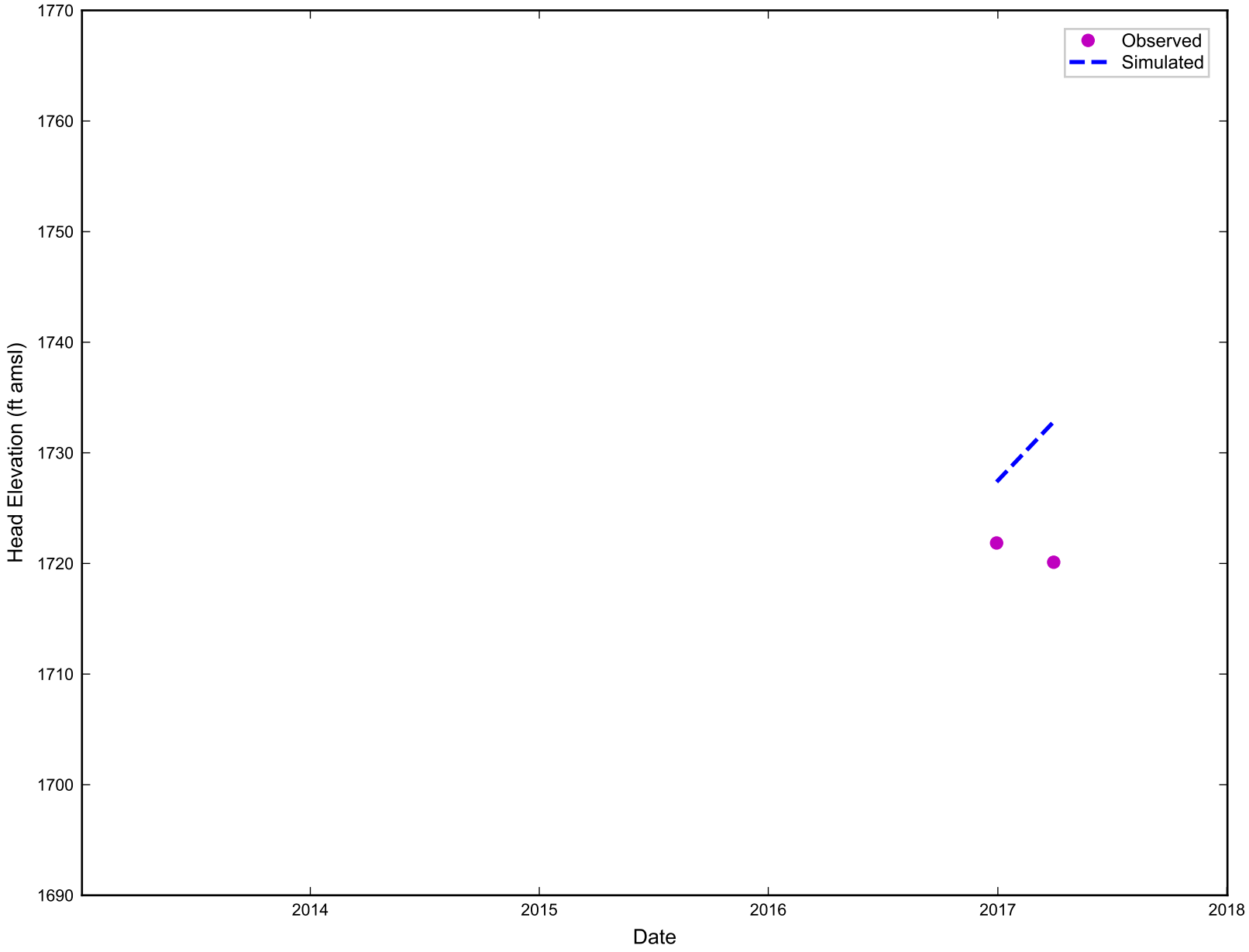
RAMBOLL

Simulated vs. Observed Head Elevation for M-220
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-438

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



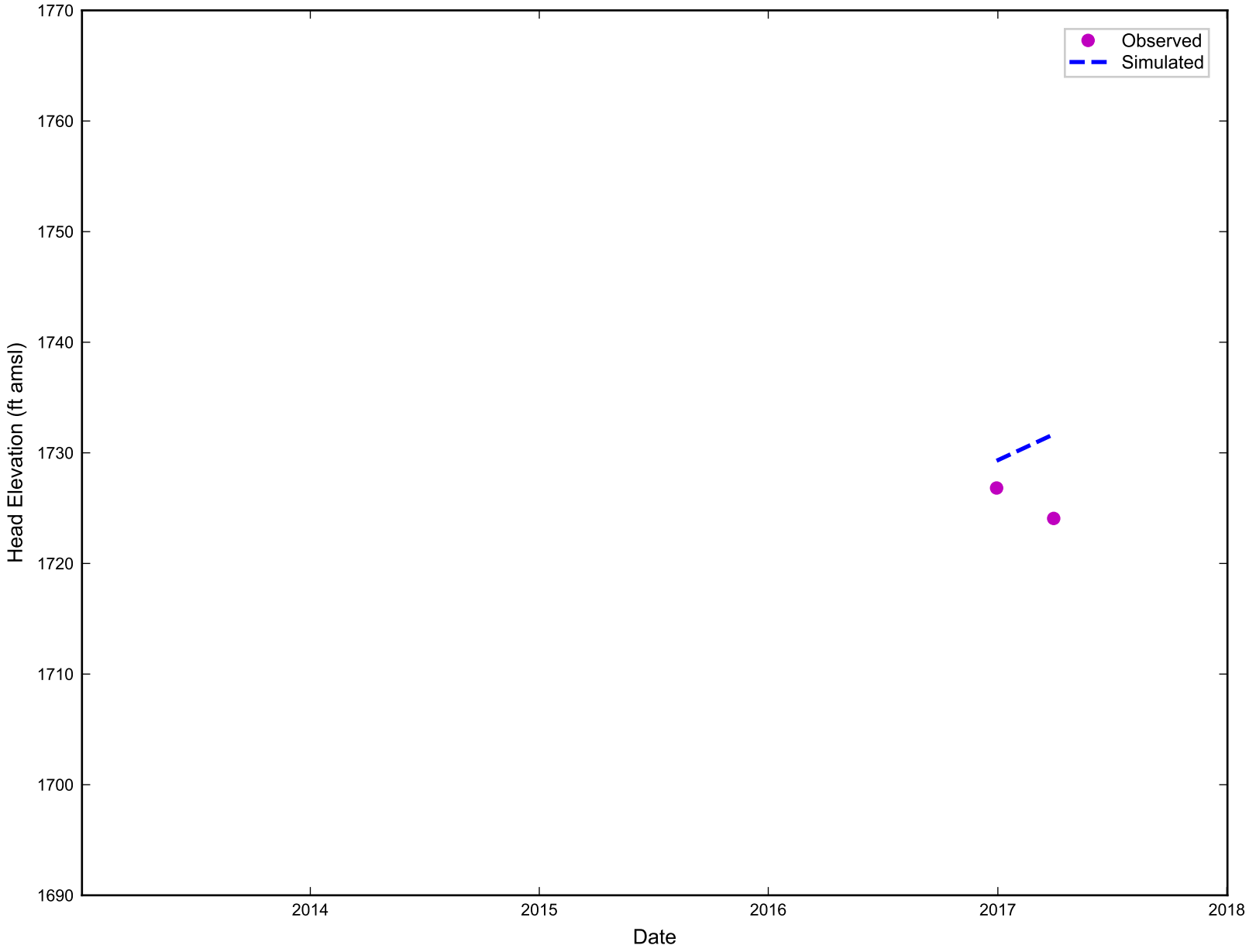
RAMBOLL

Simulated vs. Observed Head Elevation for M-221
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-439

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



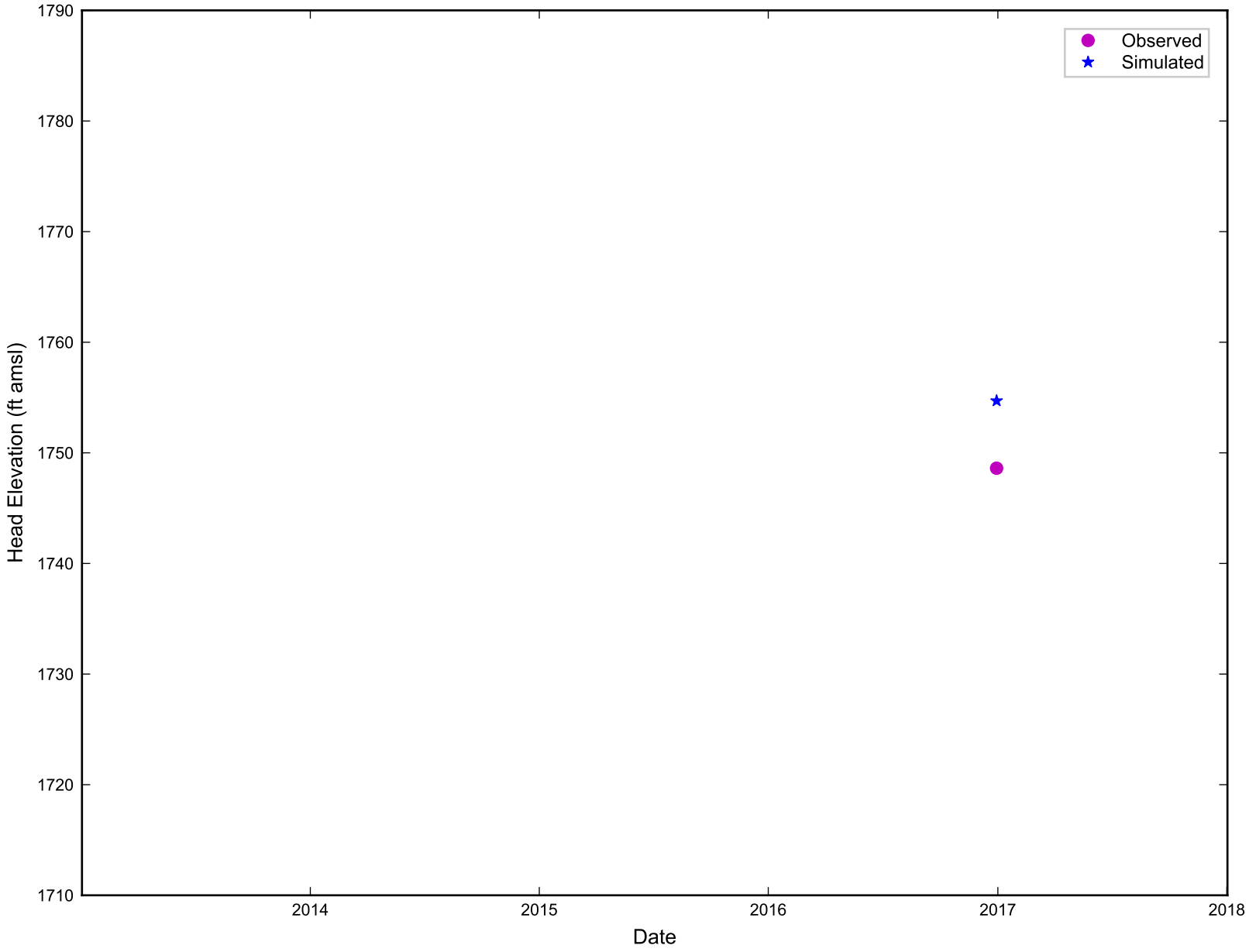
RAMBOLL

Simulated vs. Observed Head Elevation for M-222
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-440

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



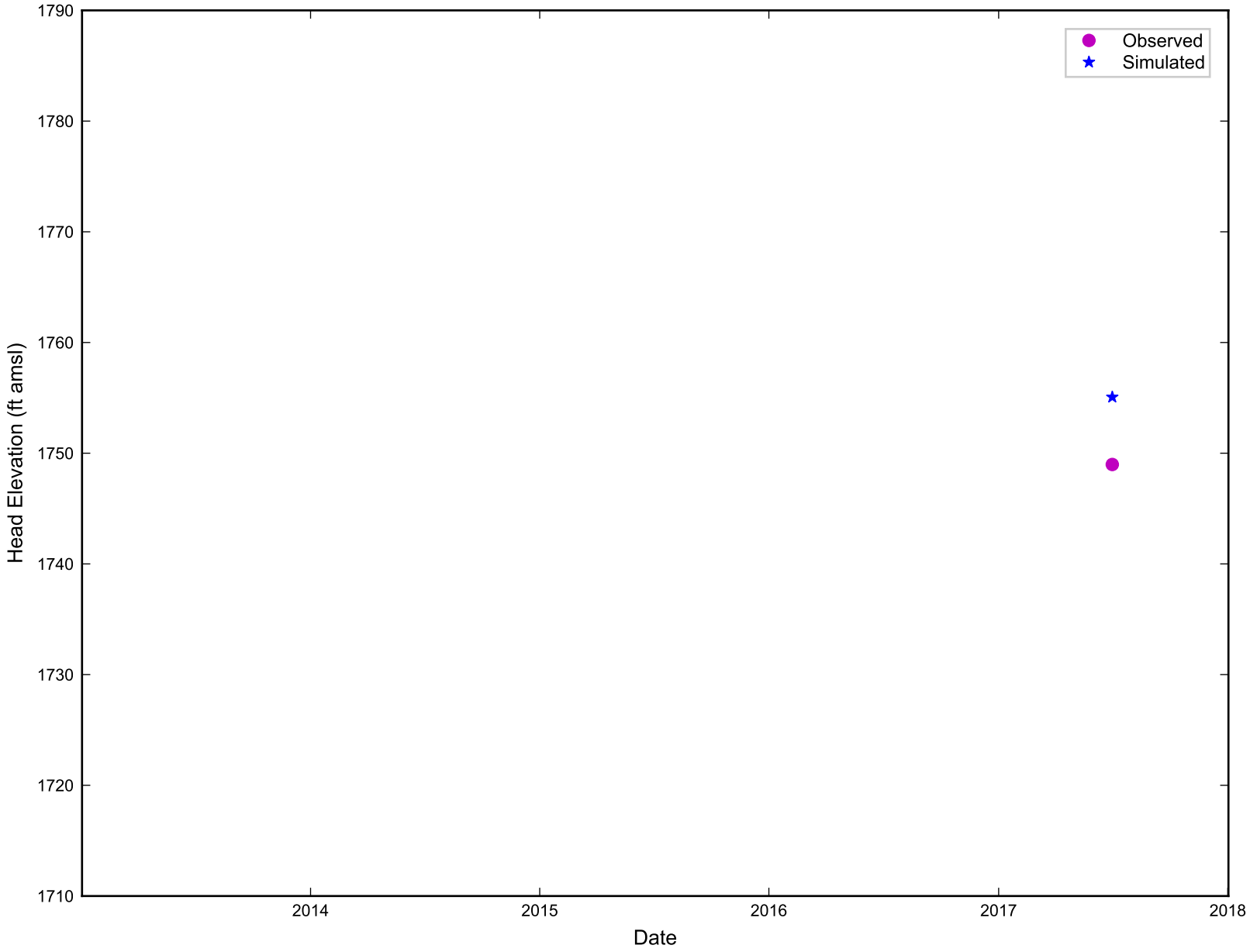
RAMBOLL

Simulated vs. Observed Head Elevation for M-223
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-441

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



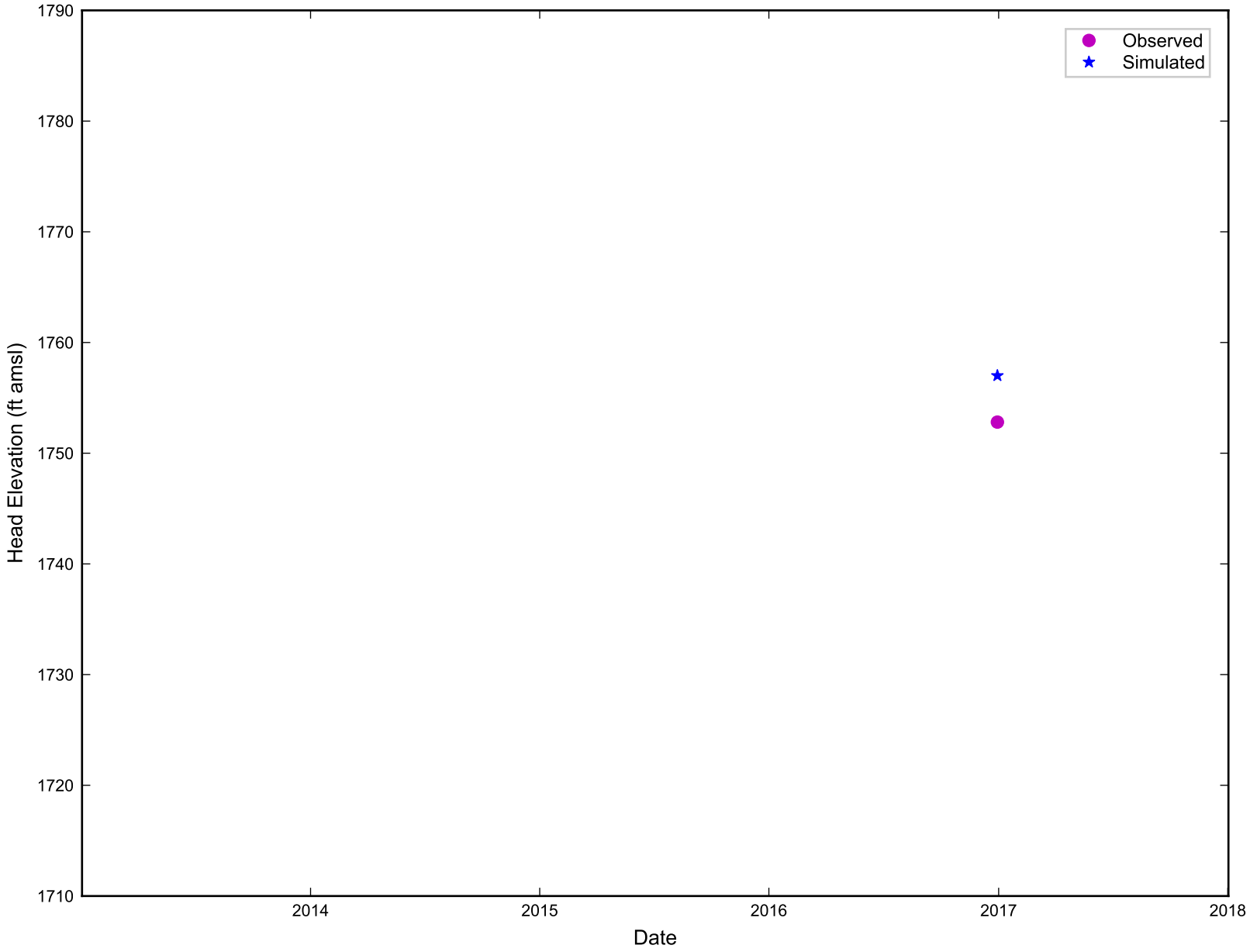
RAMBOLL

Simulated vs. Observed Head Elevation for M-224R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-442

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



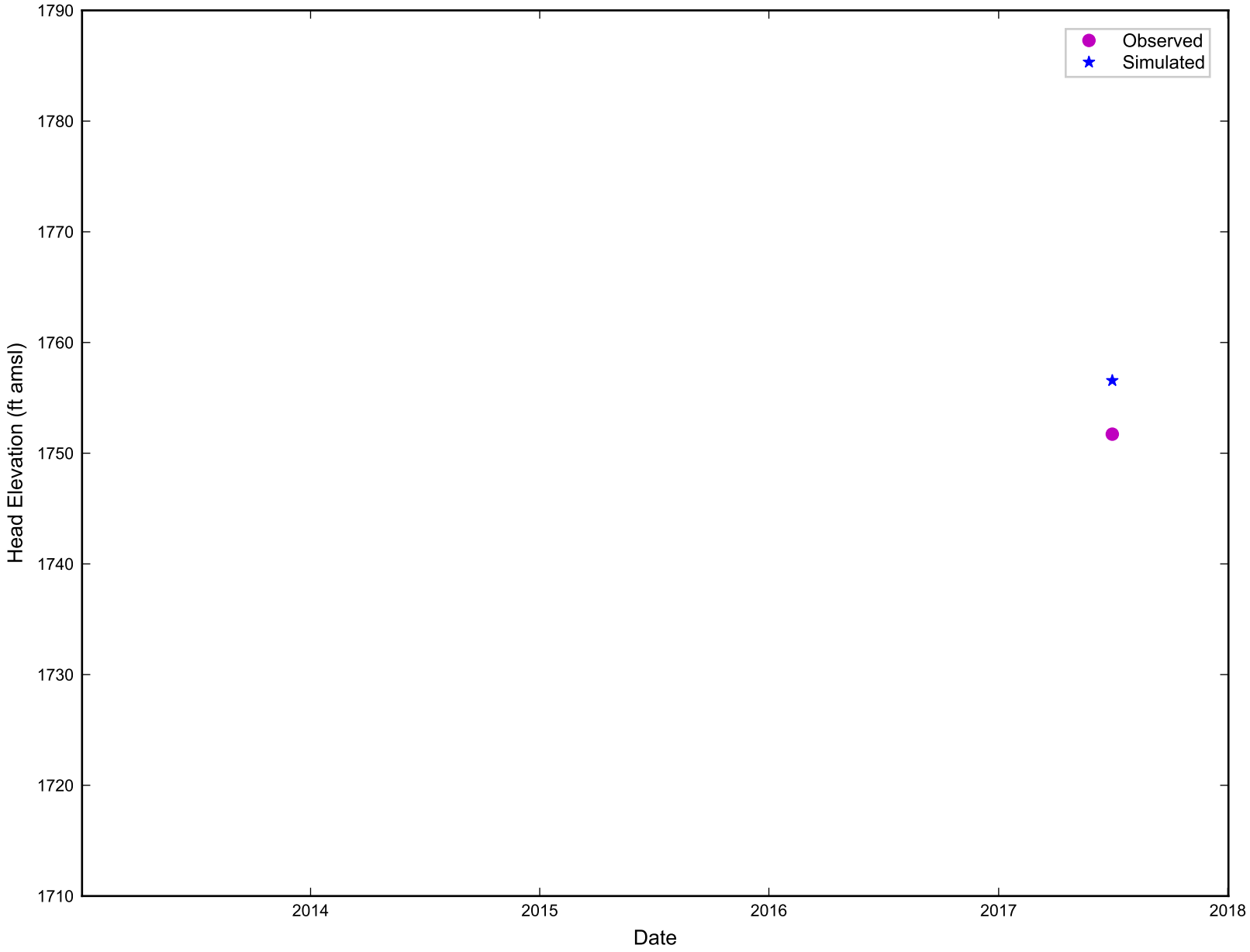
RAMBOLL

Simulated vs. Observed Head Elevation for M-225
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-443

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-225R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-444

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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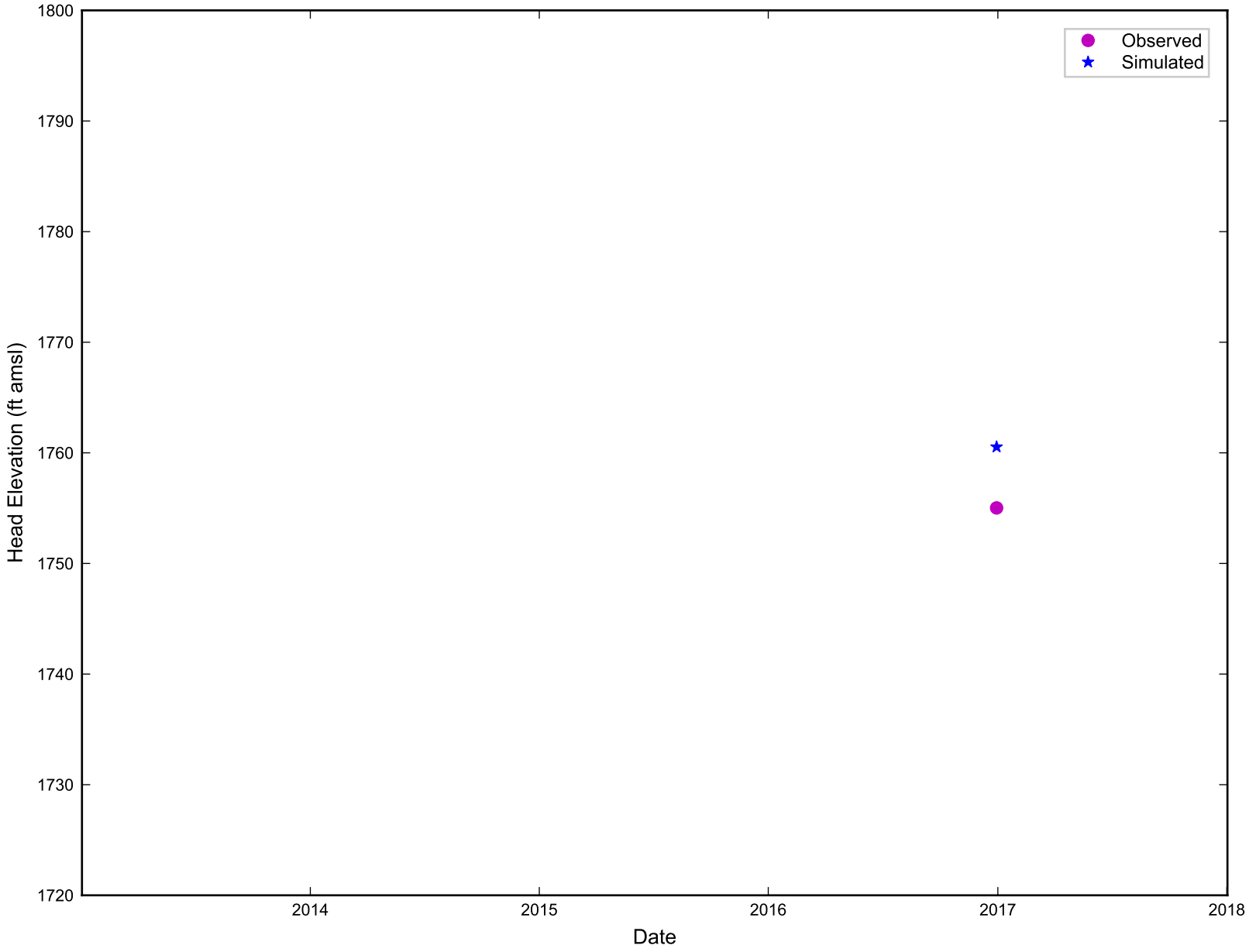

RAMBOLL

Simulated vs. Observed Head Elevation for M-226
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-445

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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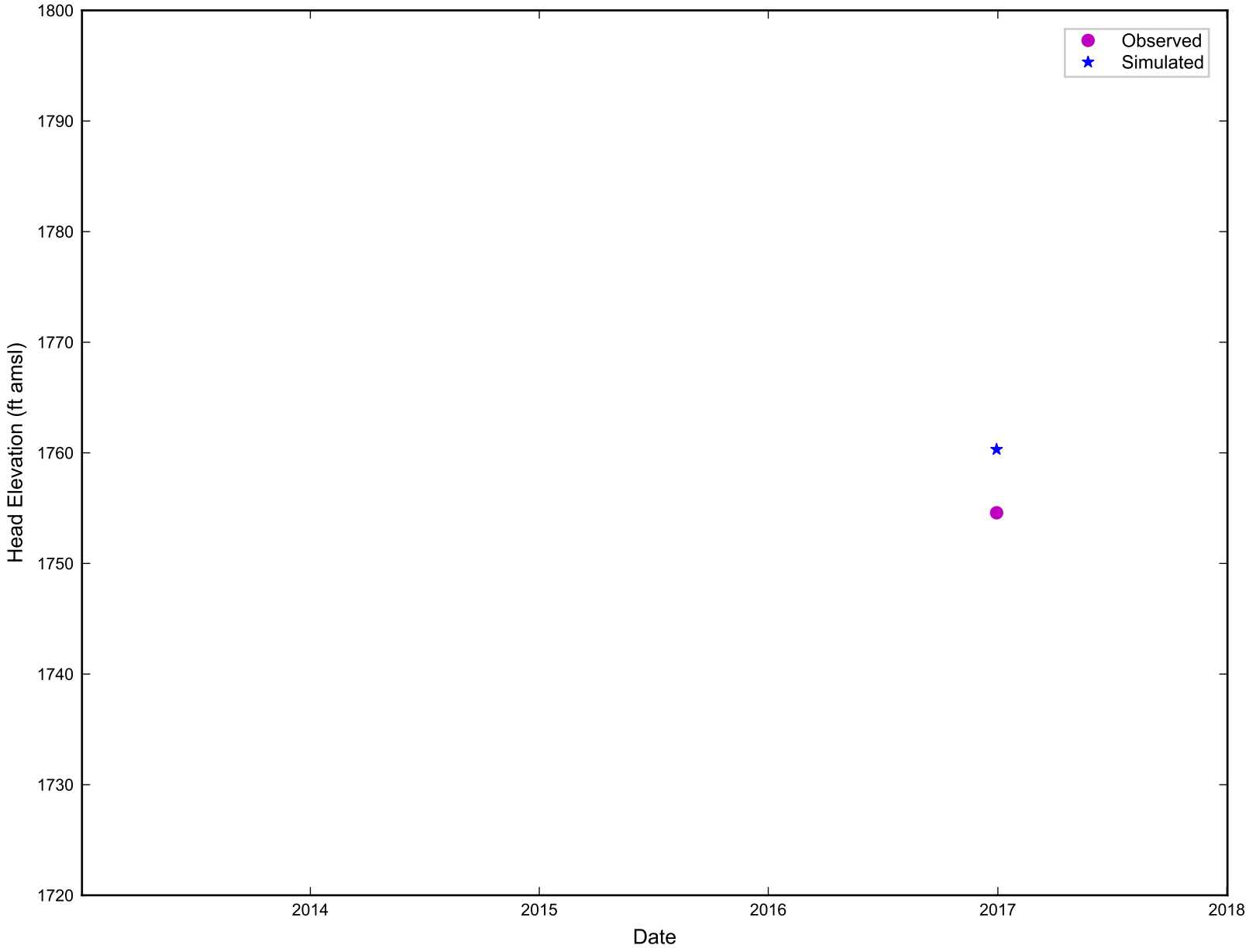


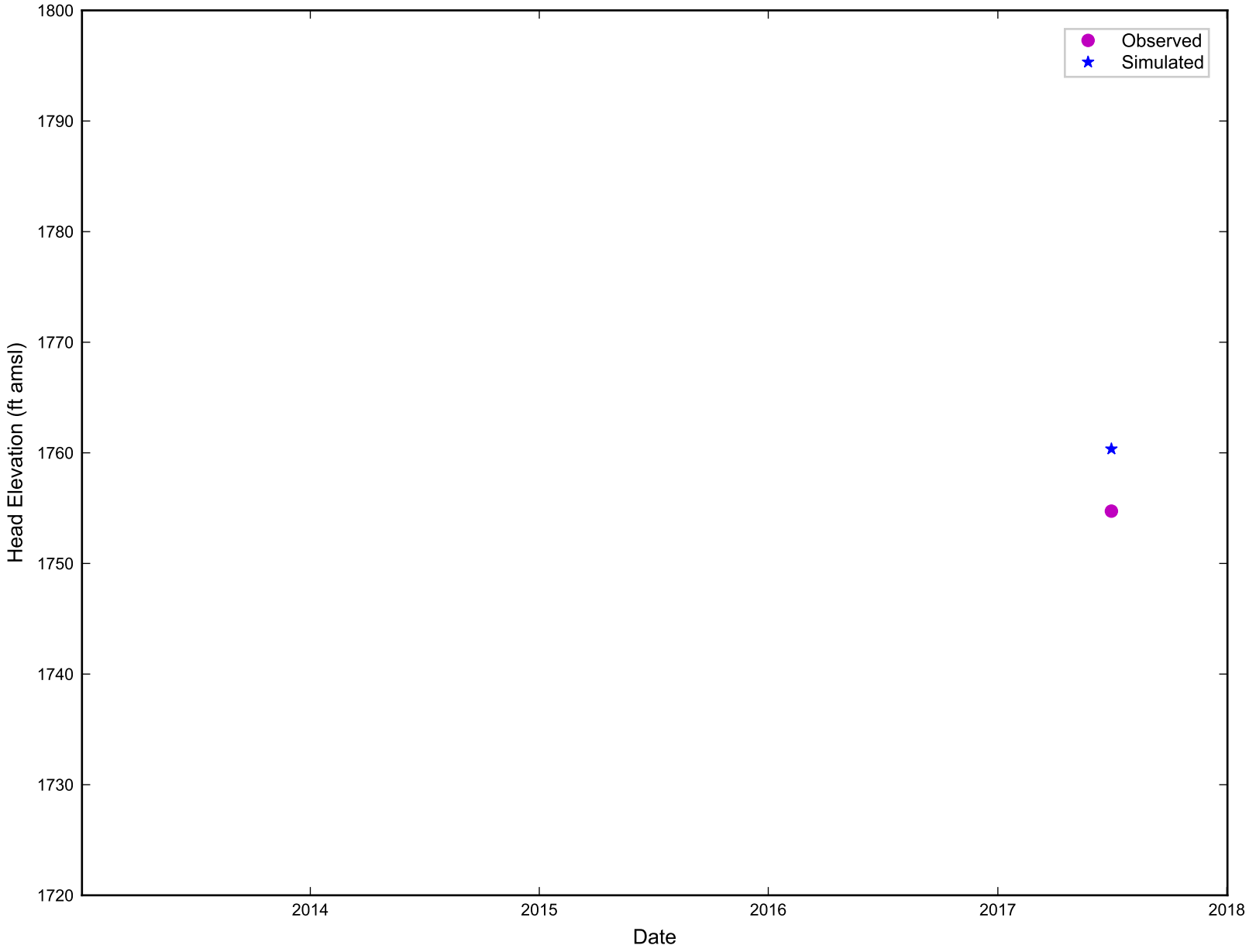
RAMBOLL

Simulated vs. Observed Head Elevation for M-227
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-446

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-227R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-447

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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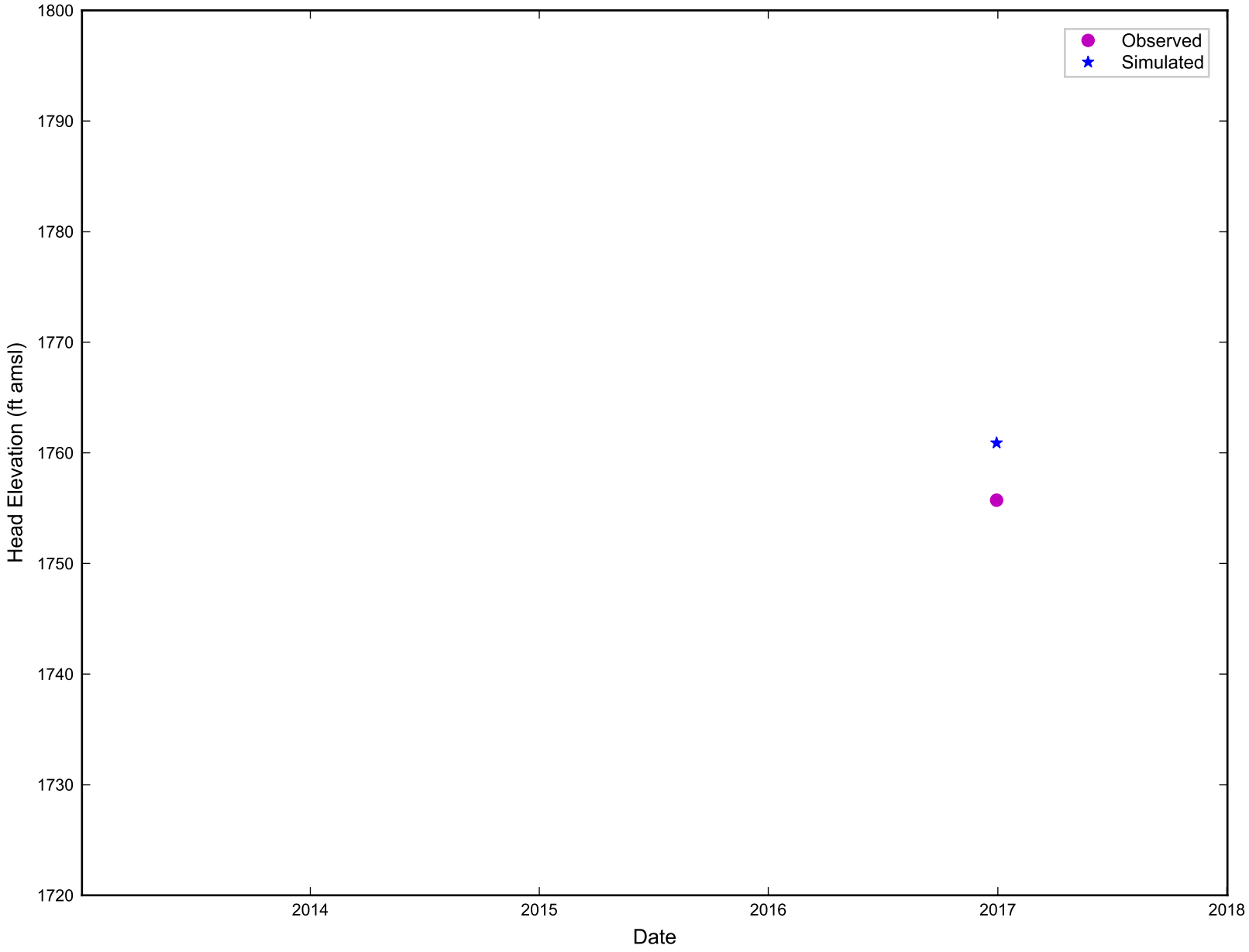


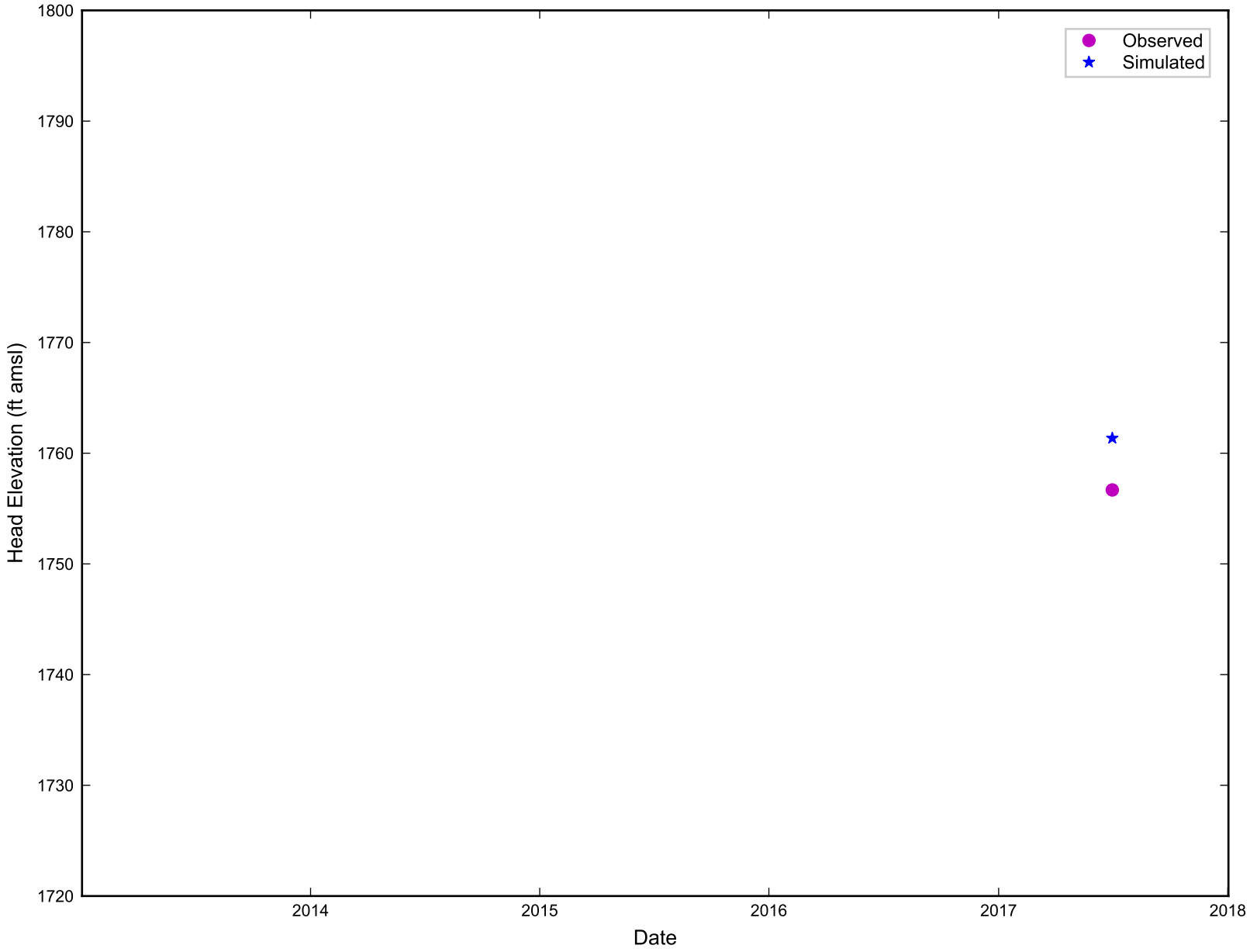
RAMBOLL

Simulated vs. Observed Head Elevation for M-228
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-448

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



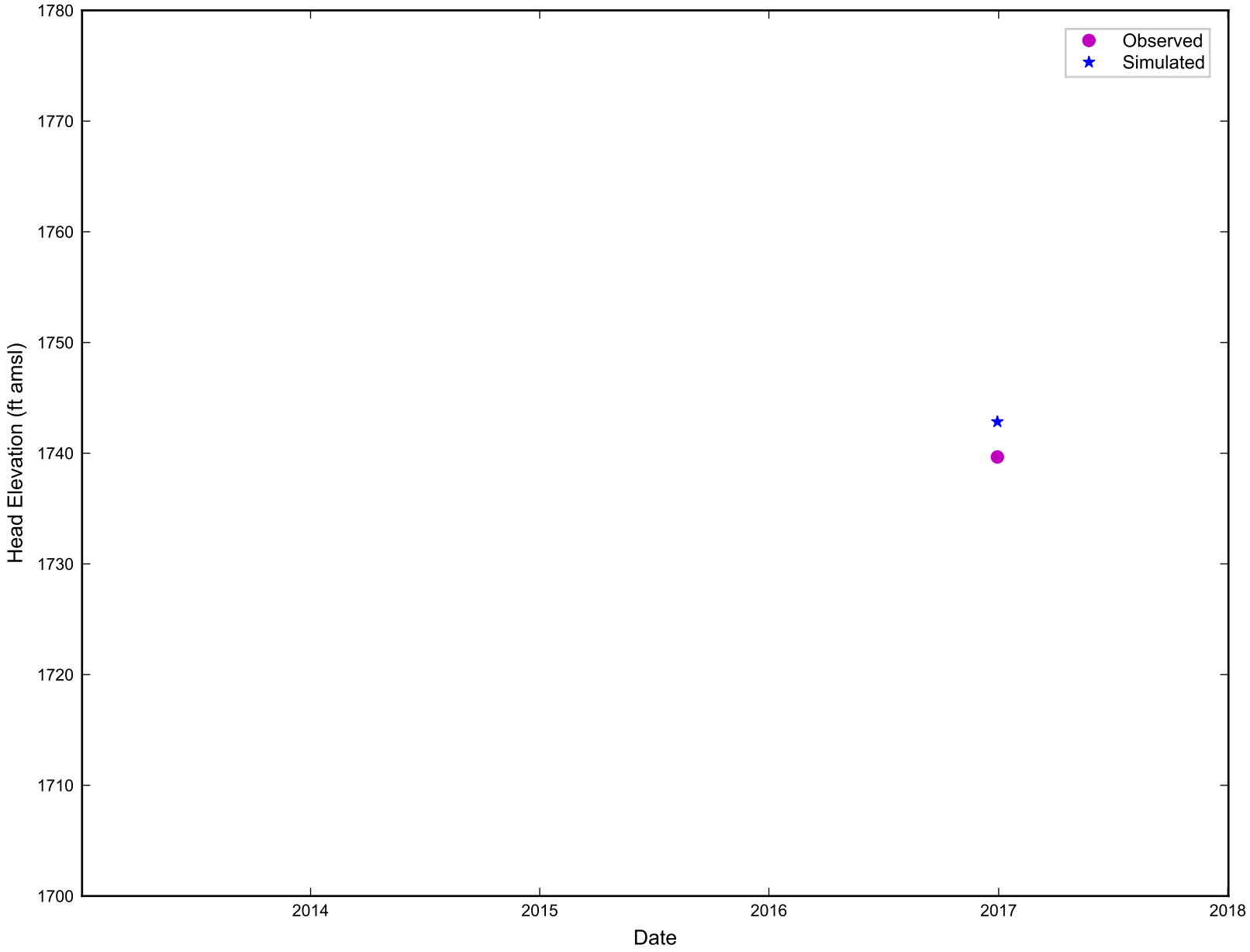
RAMBOLL

Simulated vs. Observed Head Elevation for M-228R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-449

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



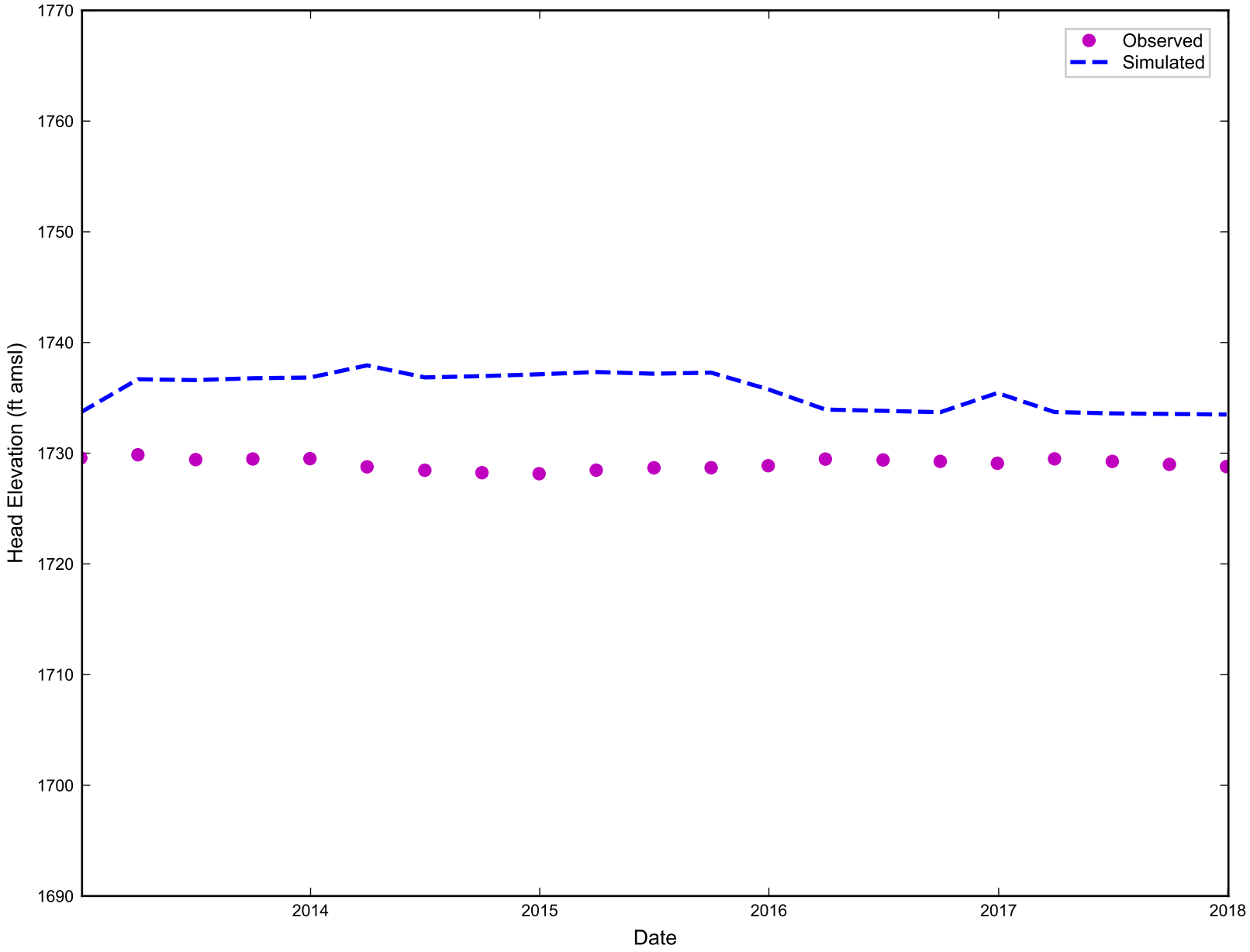
RAMBOLL

Simulated vs. Observed Head Elevation for M-229
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-450

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



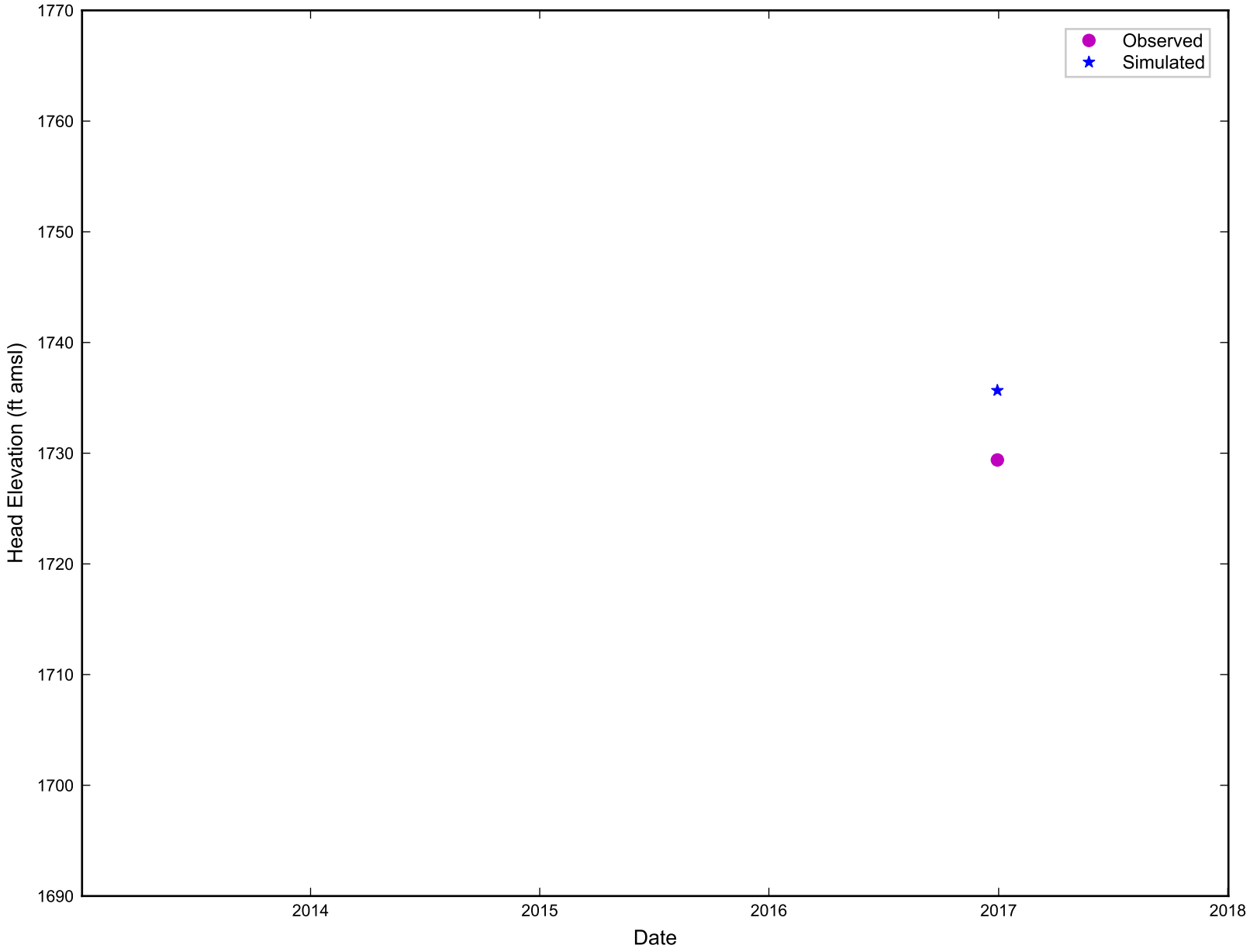
RAMBOLL

Simulated vs. Observed Head Elevation for M-22A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-451

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



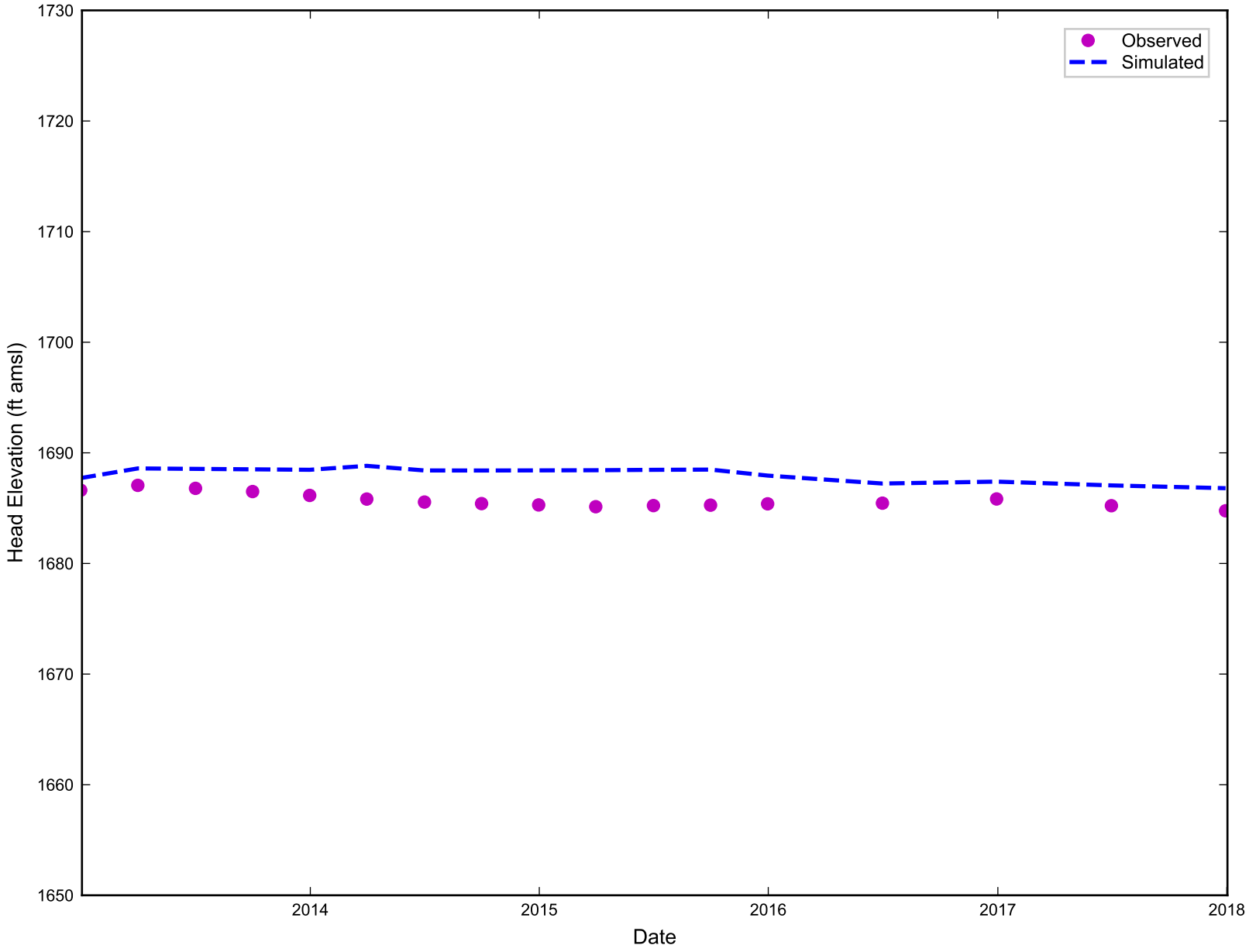
RAMBOLL

Simulated vs. Observed Head Elevation for M-22D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-452

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



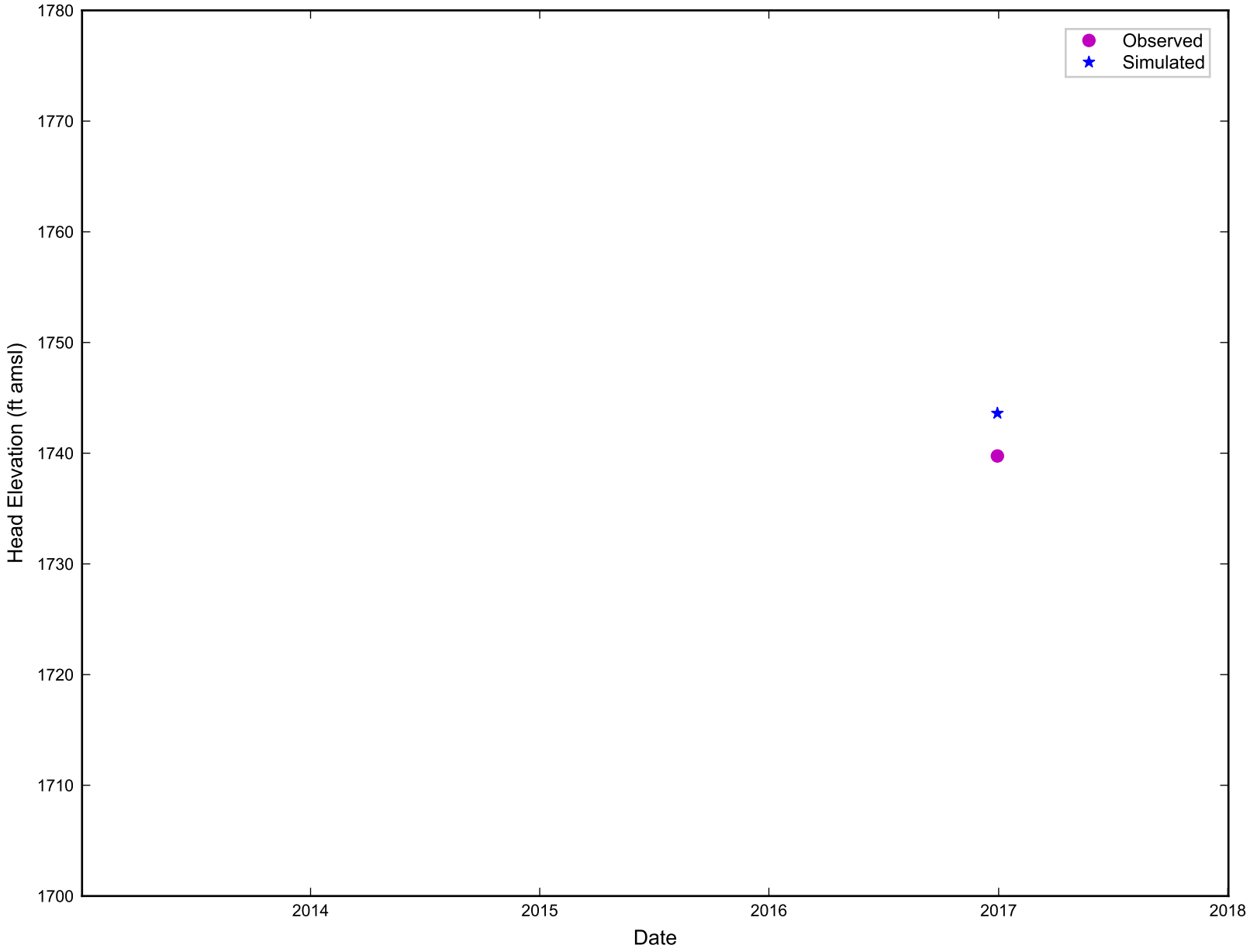
RAMBOLL

Simulated vs. Observed Head Elevation for M-23
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-453

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



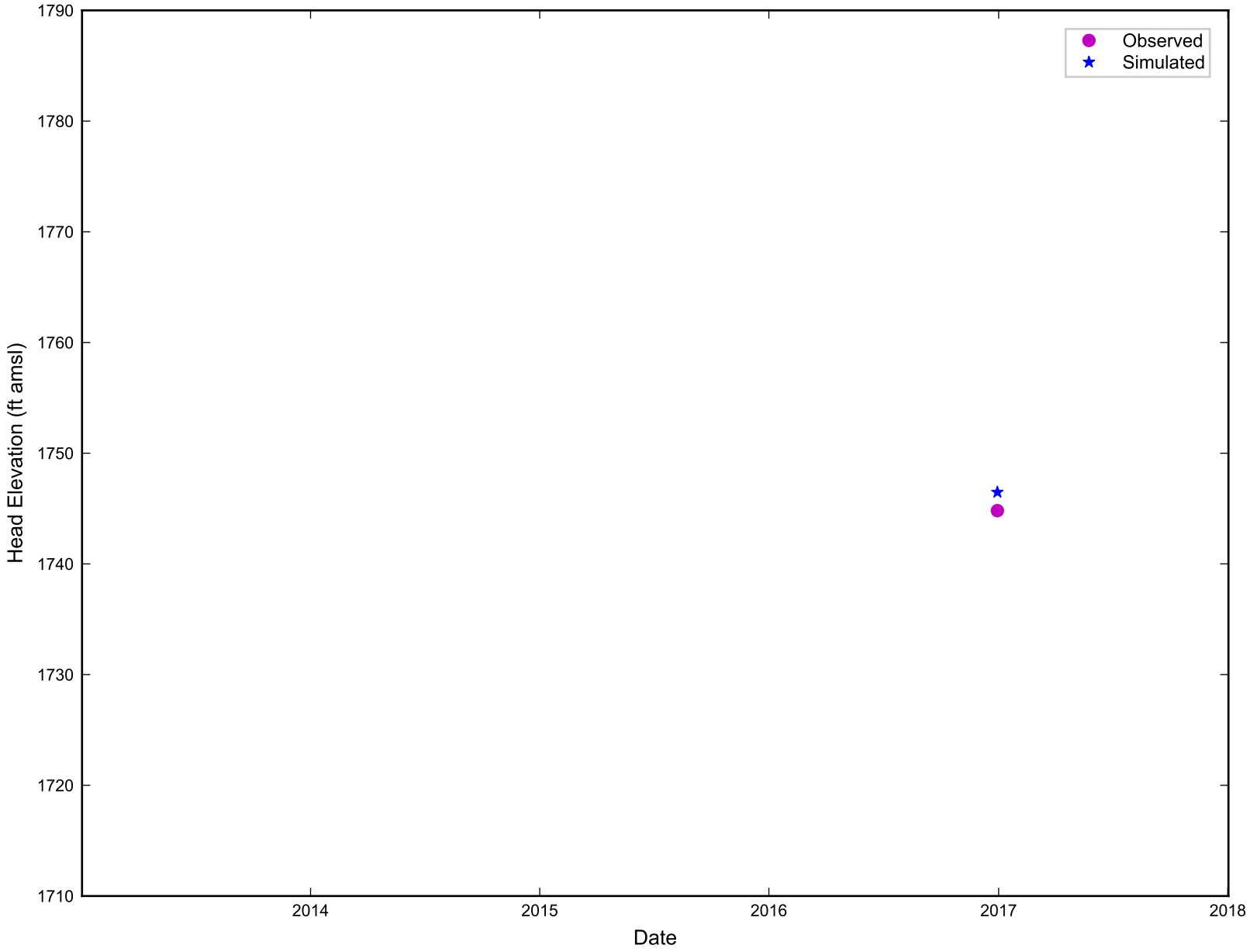
RAMBOLL

Simulated vs. Observed Head Elevation for M-230
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-454

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



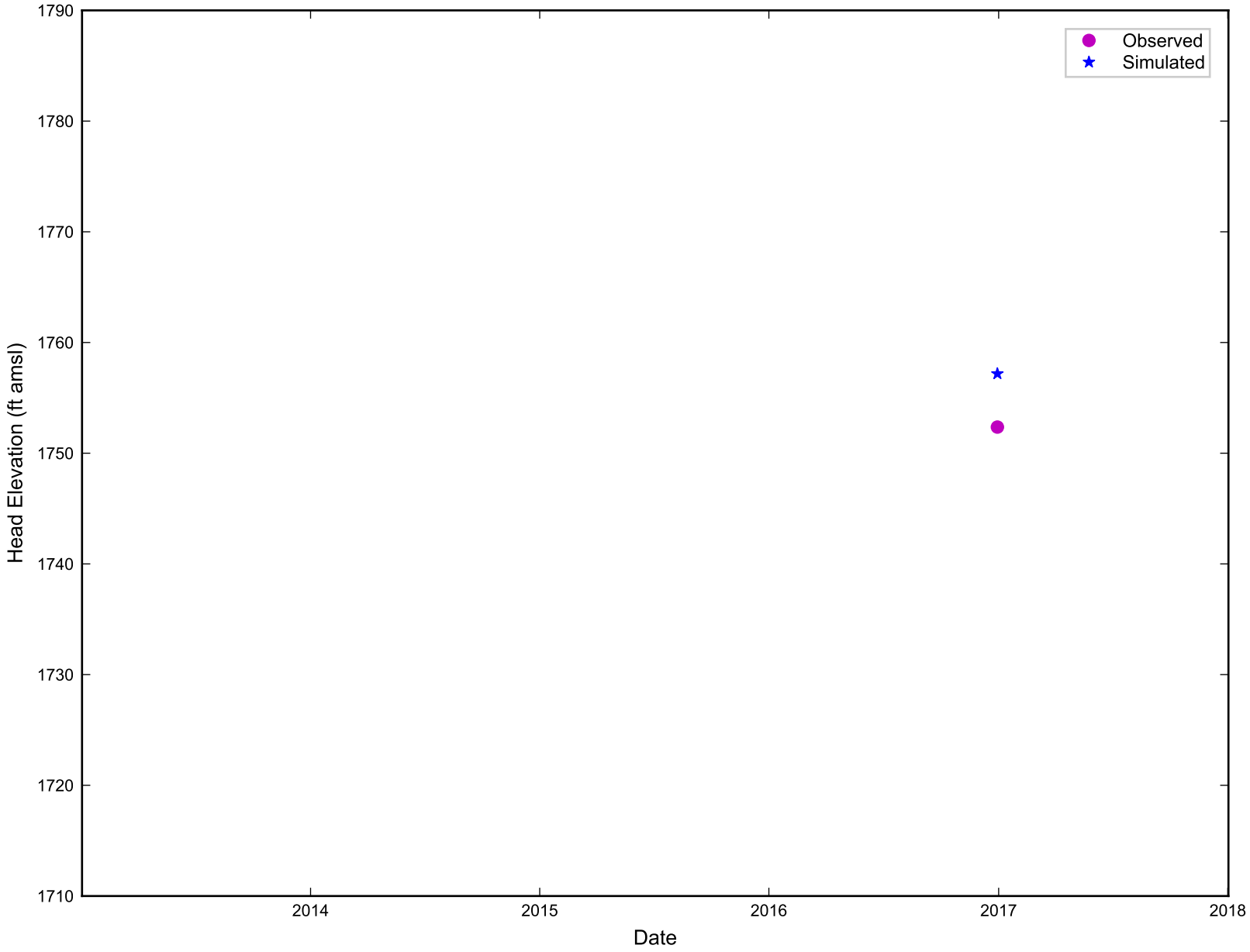
RAMBOLL

Simulated vs. Observed Head Elevation for M-231
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-455

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



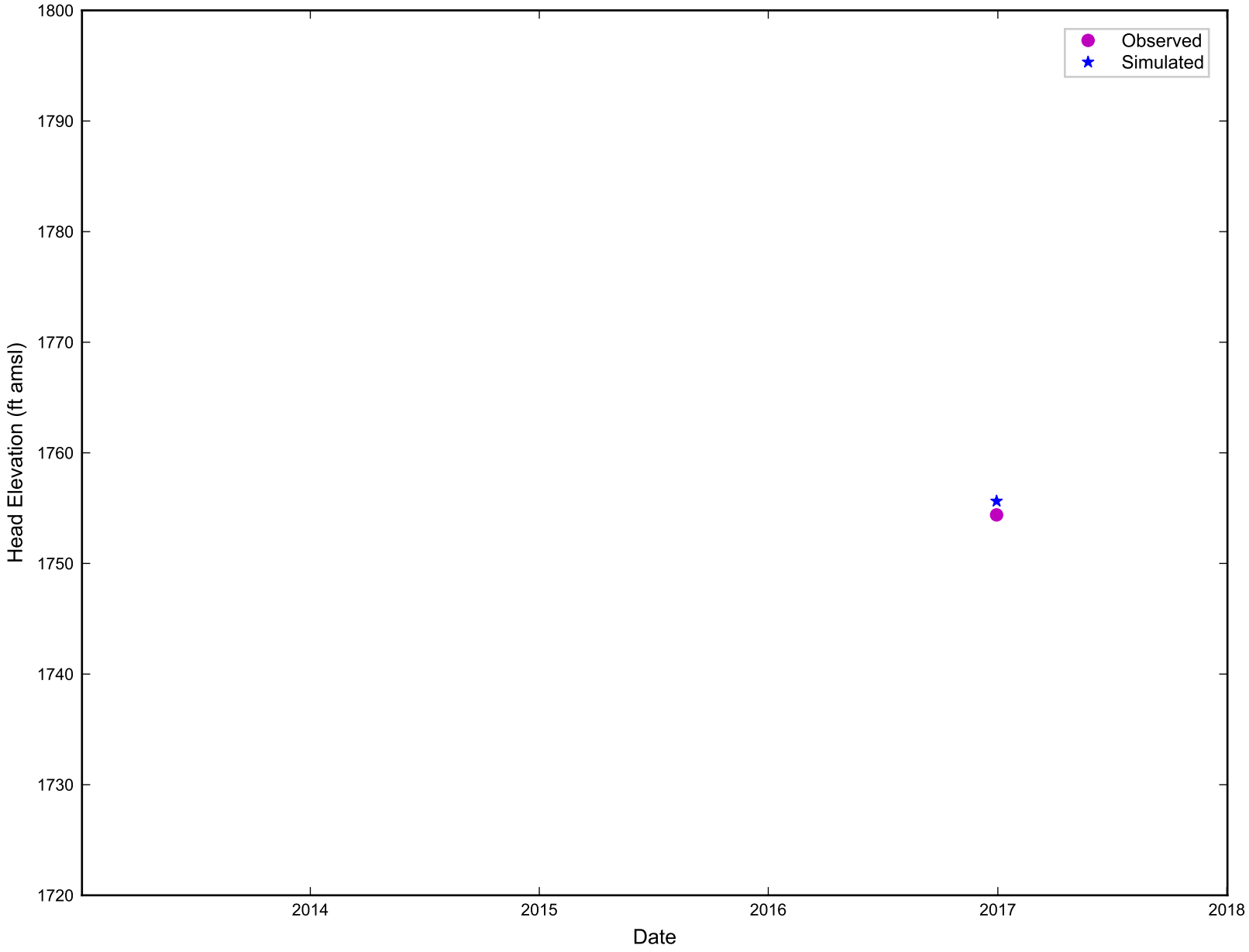
RAMBOLL

Simulated vs. Observed Head Elevation for M-232
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-456

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



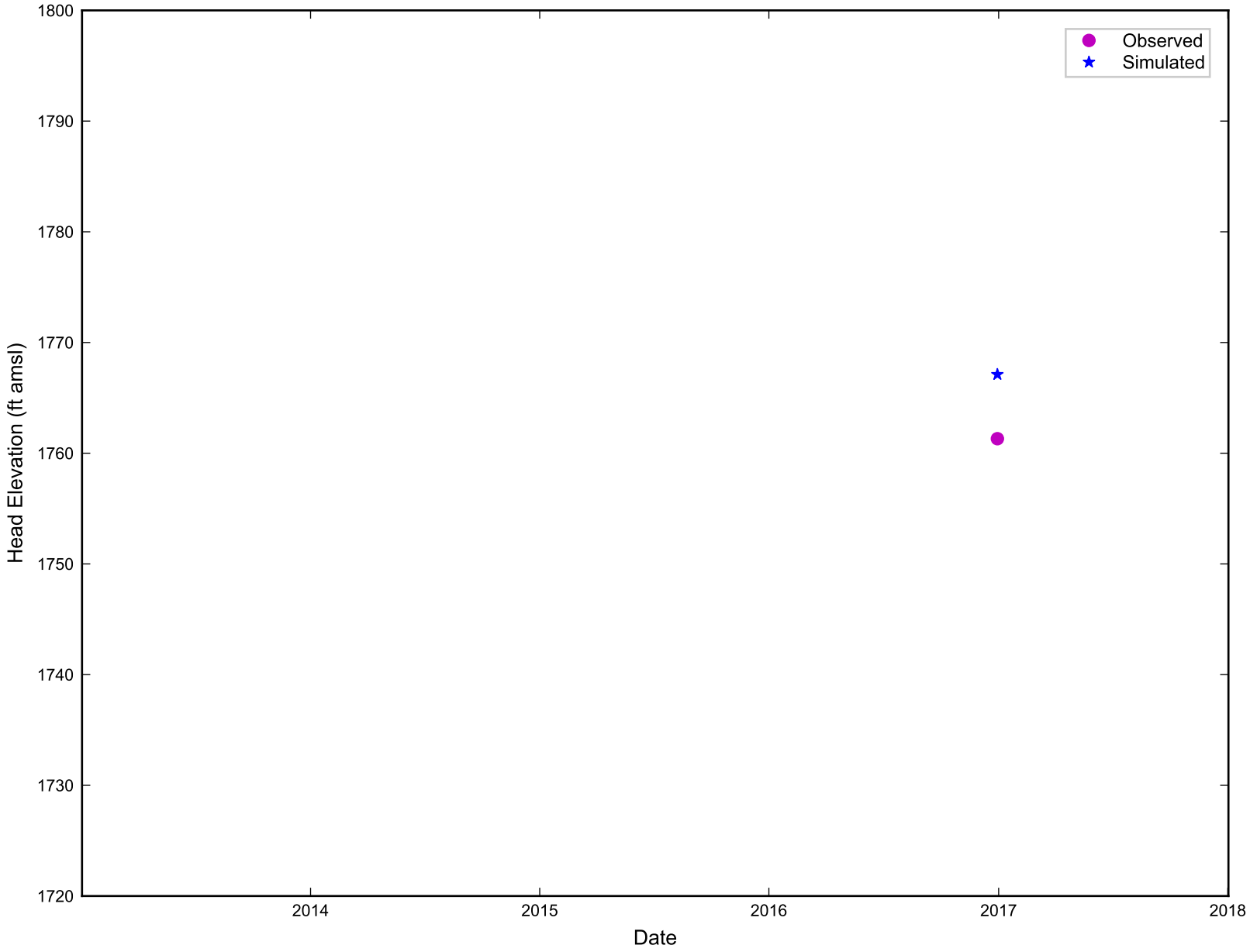
RAMBOLL

Simulated vs. Observed Head Elevation for M-233
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-457

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



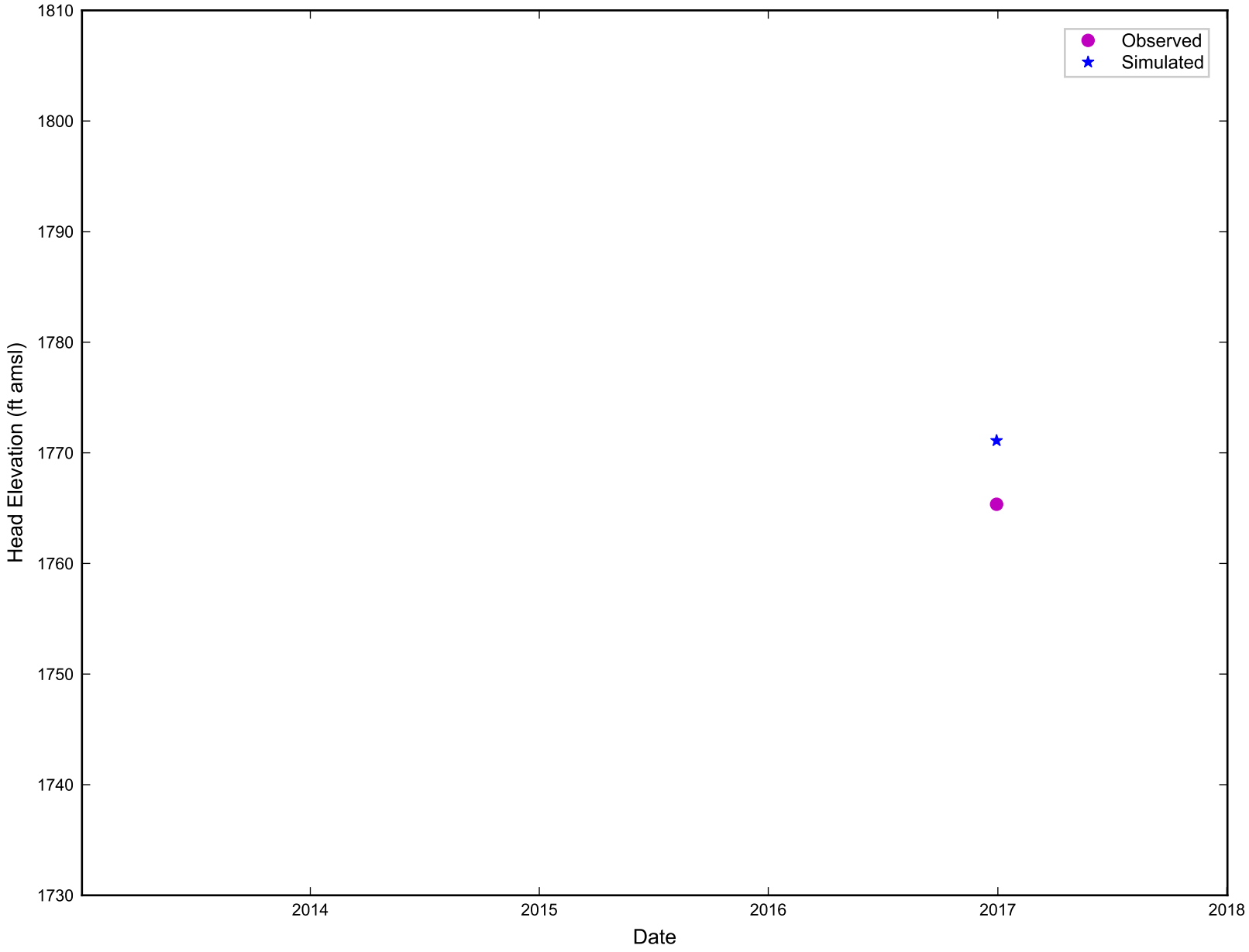
RAMBOLL

Simulated vs. Observed Head Elevation for M-234
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-458

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



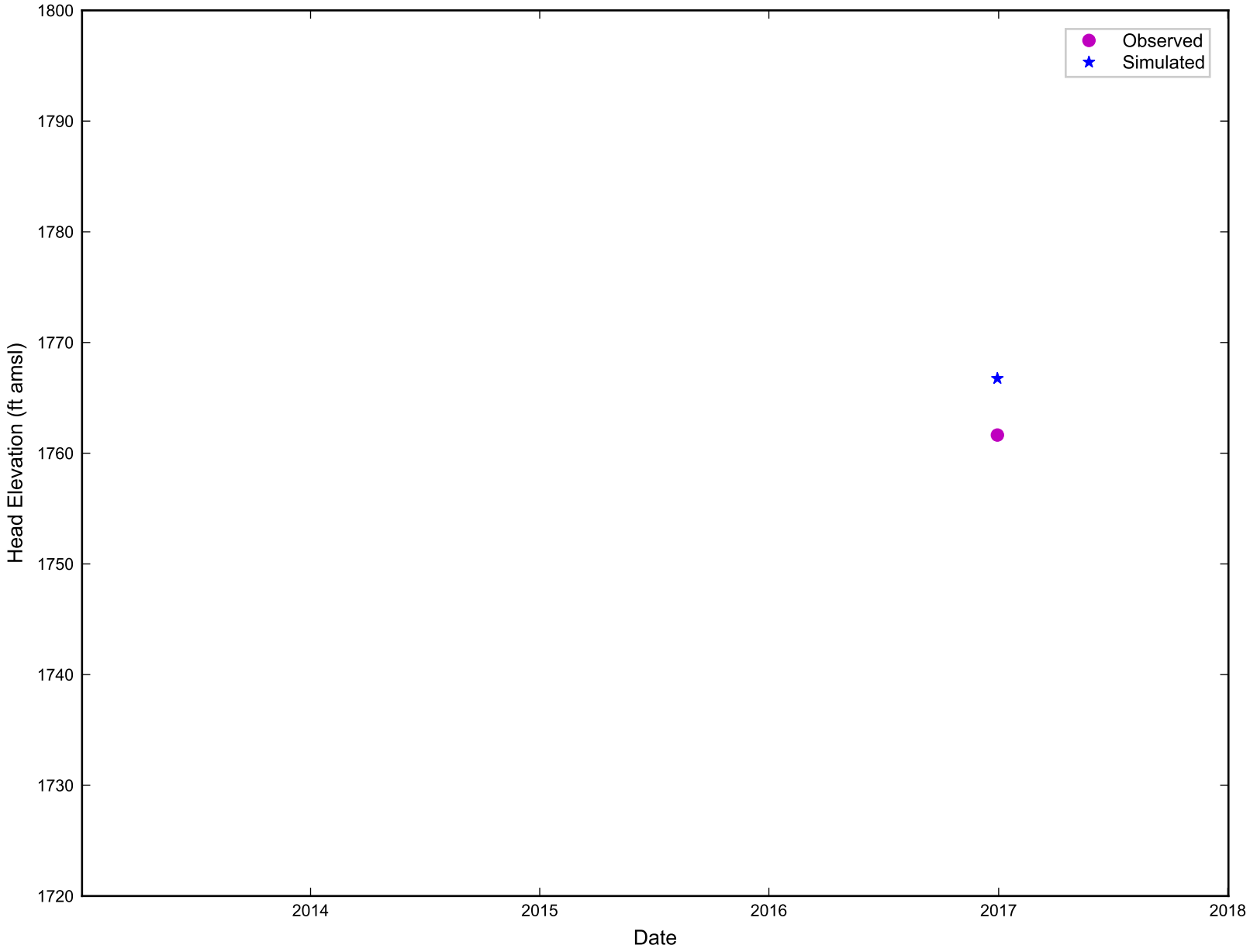
RAMBOLL

Simulated vs. Observed Head Elevation for M-235
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-459

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



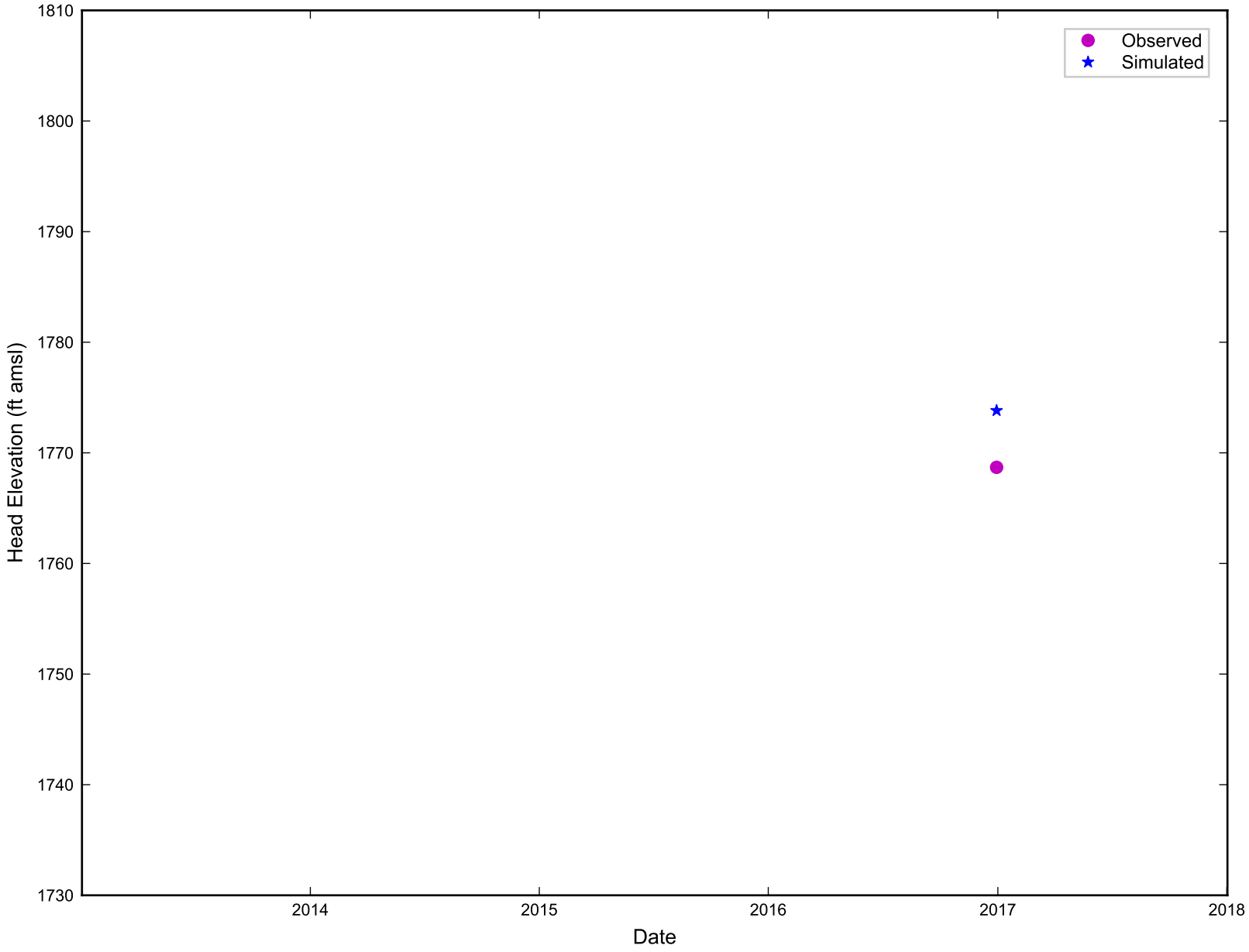
RAMBOLL

Simulated vs. Observed Head Elevation for M-236
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-460

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



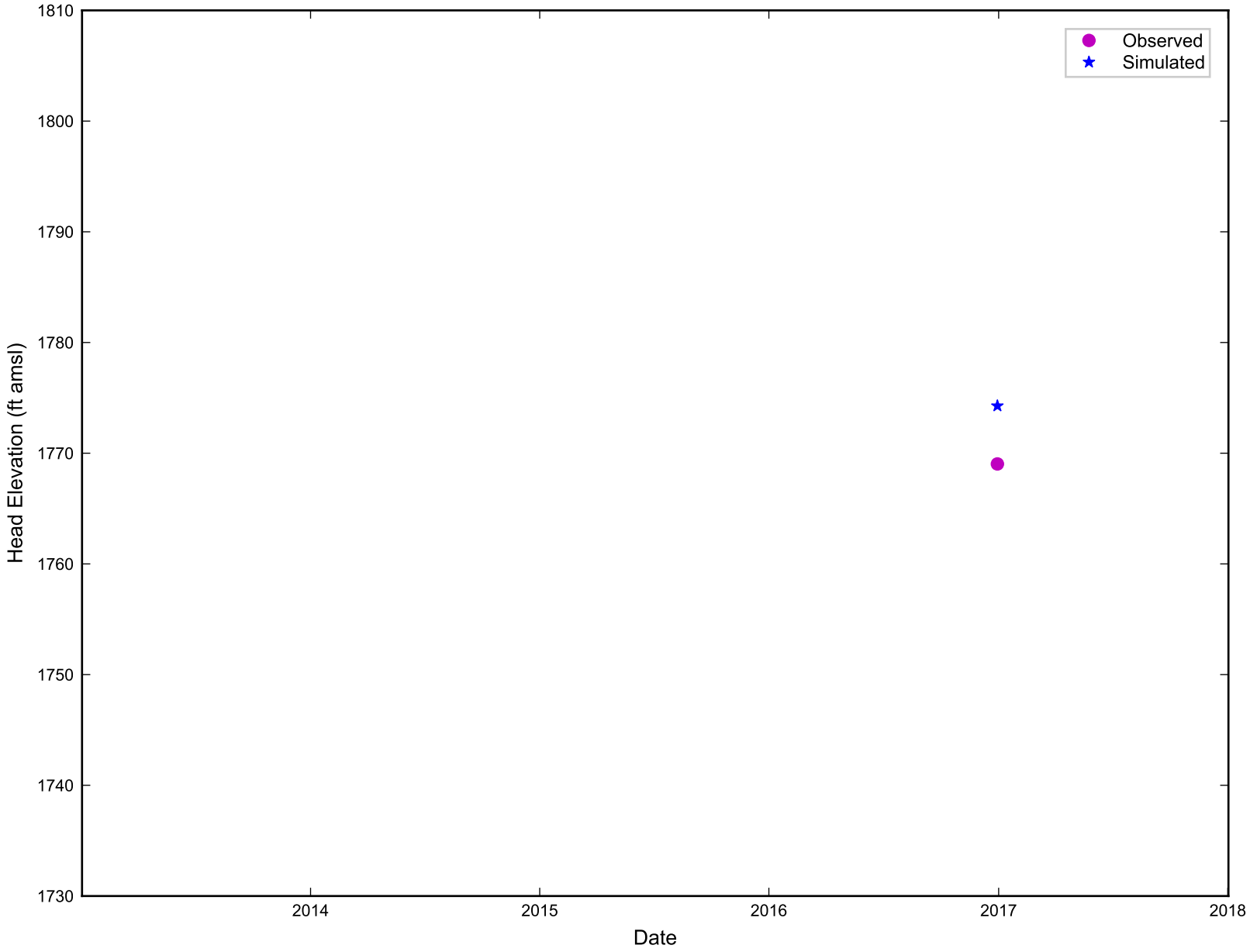
RAMBOLL

Simulated vs. Observed Head Elevation for M-237
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-461

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



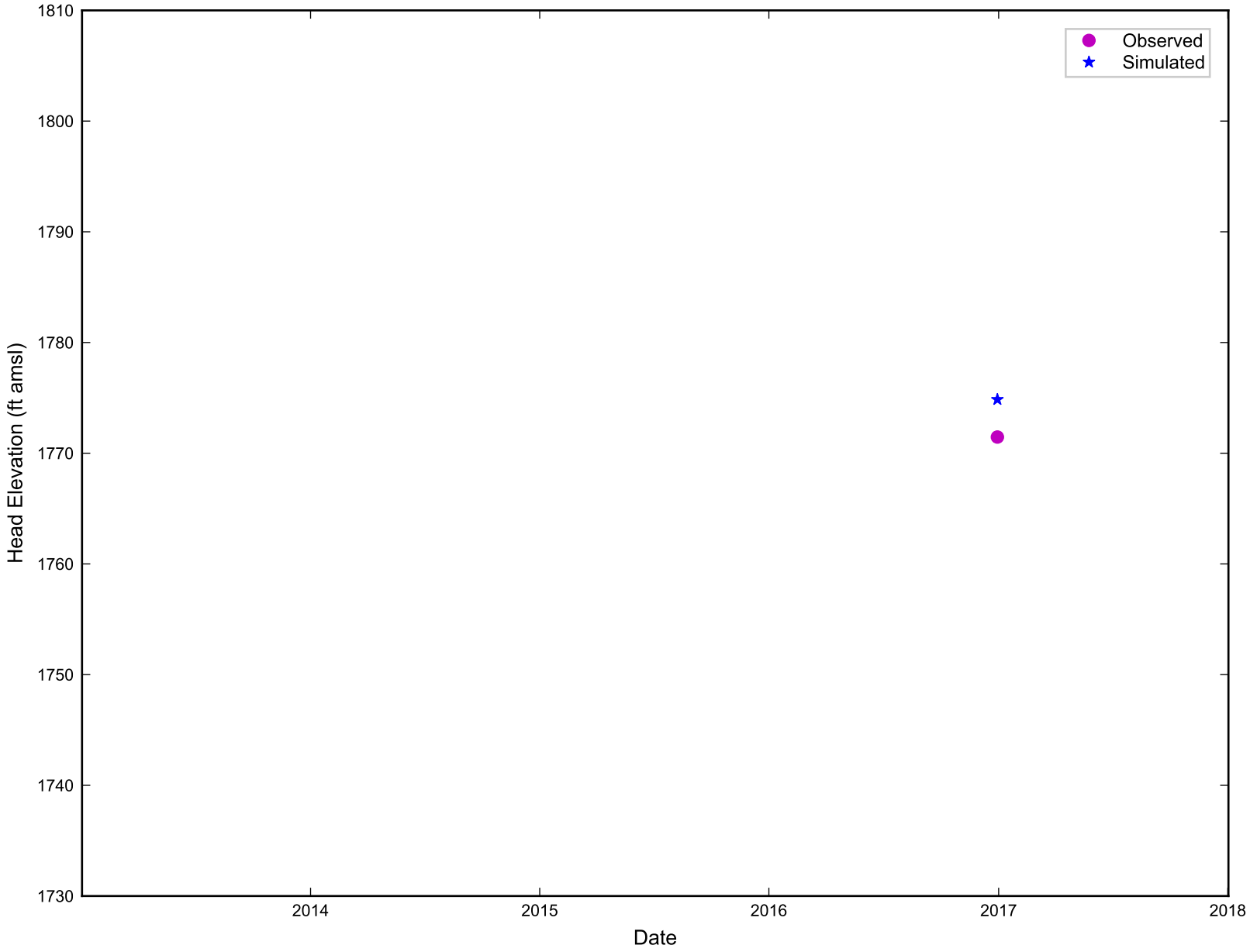
RAMBOLL

Simulated vs. Observed Head Elevation for M-238
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-462

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



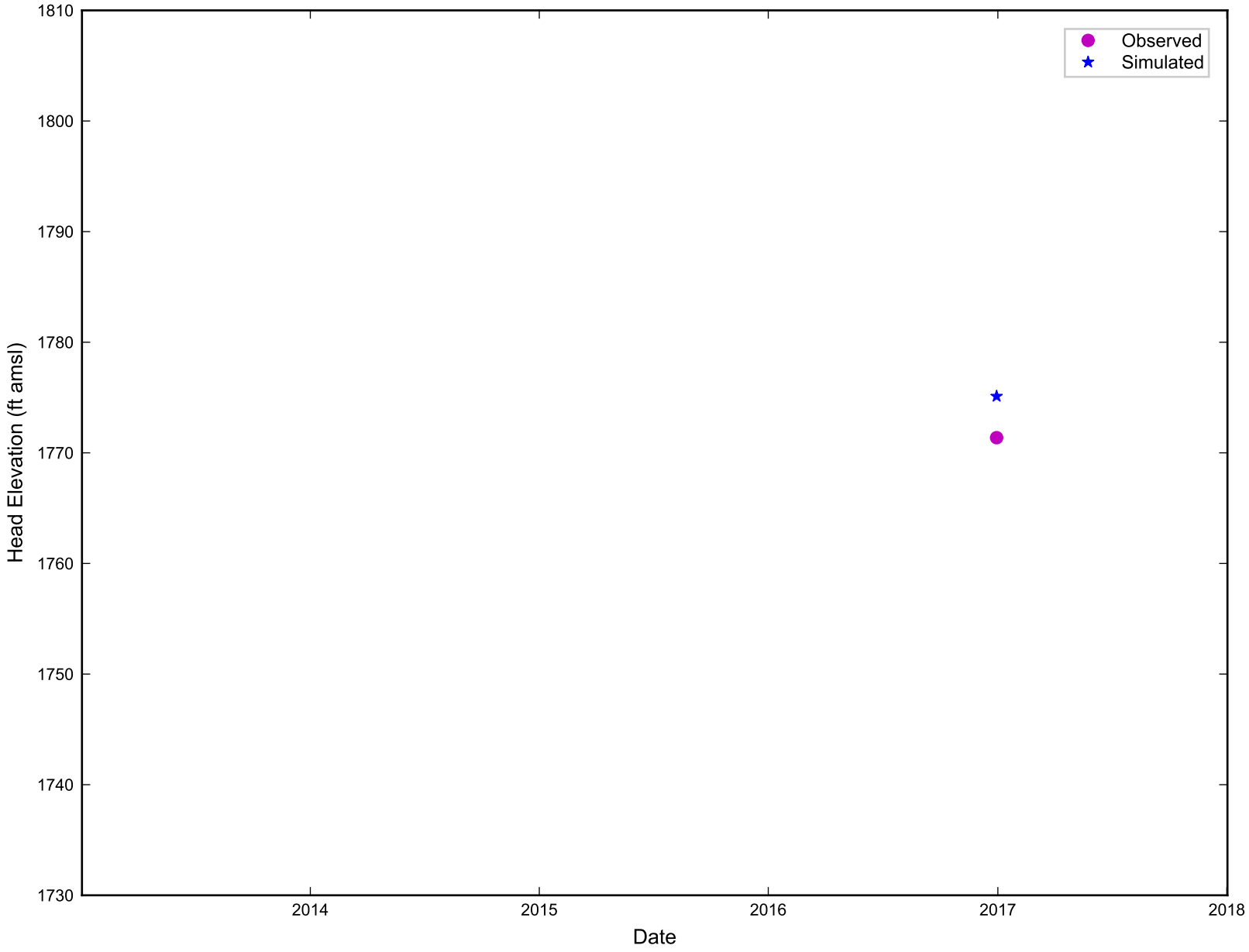
RAMBOLL

Simulated vs. Observed Head Elevation for M-239
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-463

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-240
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-464

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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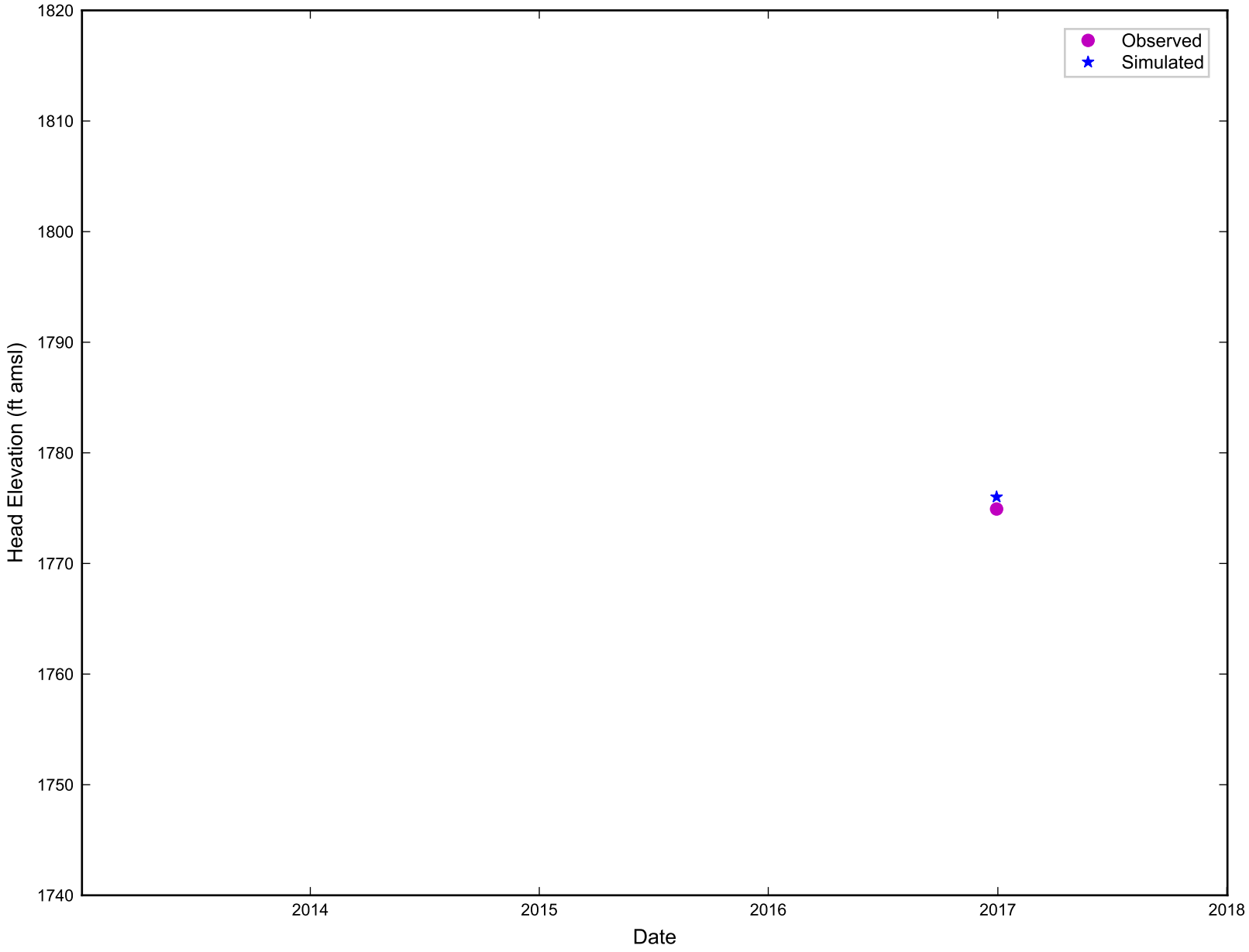


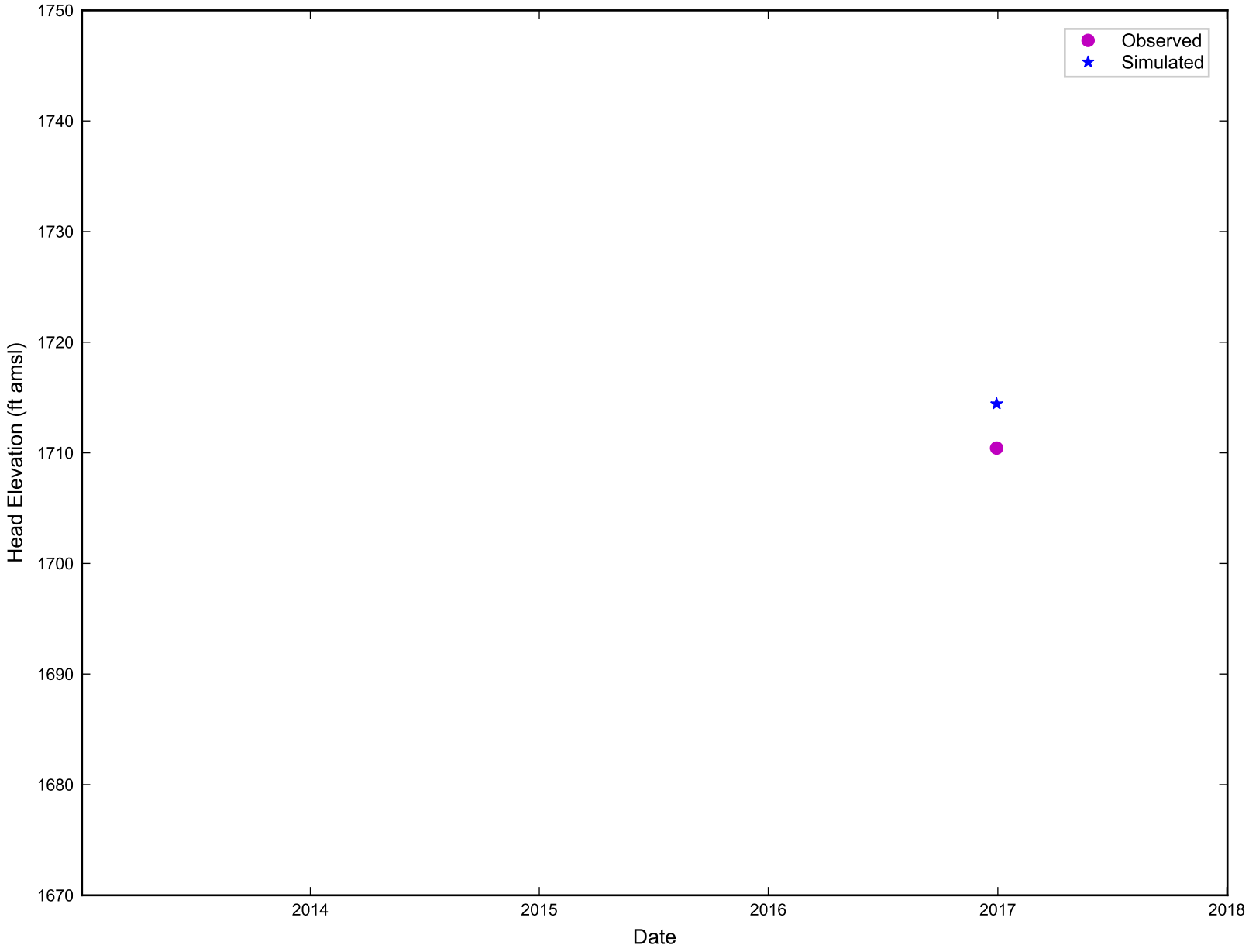
RAMBOLL

Simulated vs. Observed Head Elevation for M-241
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-465

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



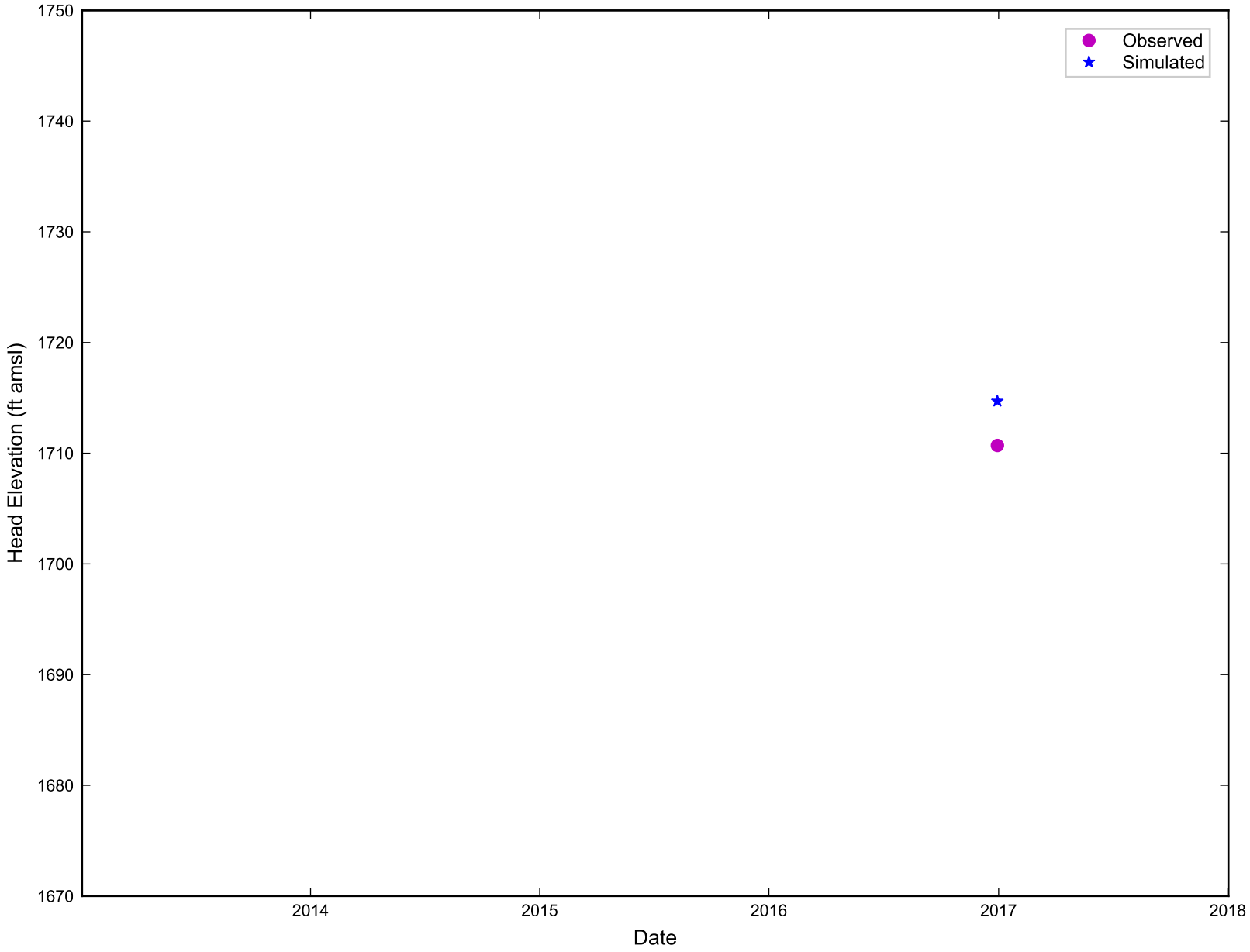
RAMBOLL

Simulated vs. Observed Head Elevation for M-242
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-466

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-243
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-467

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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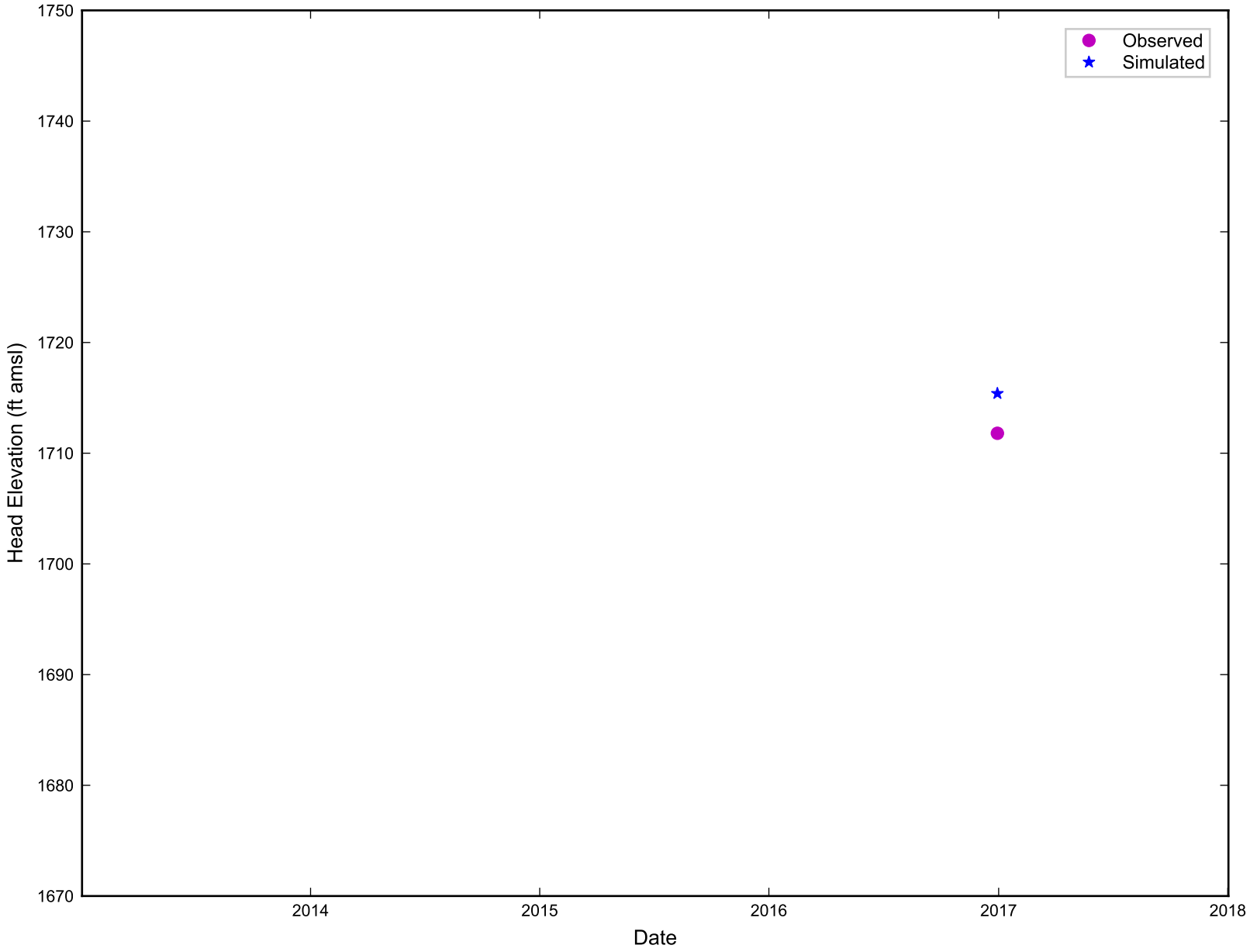


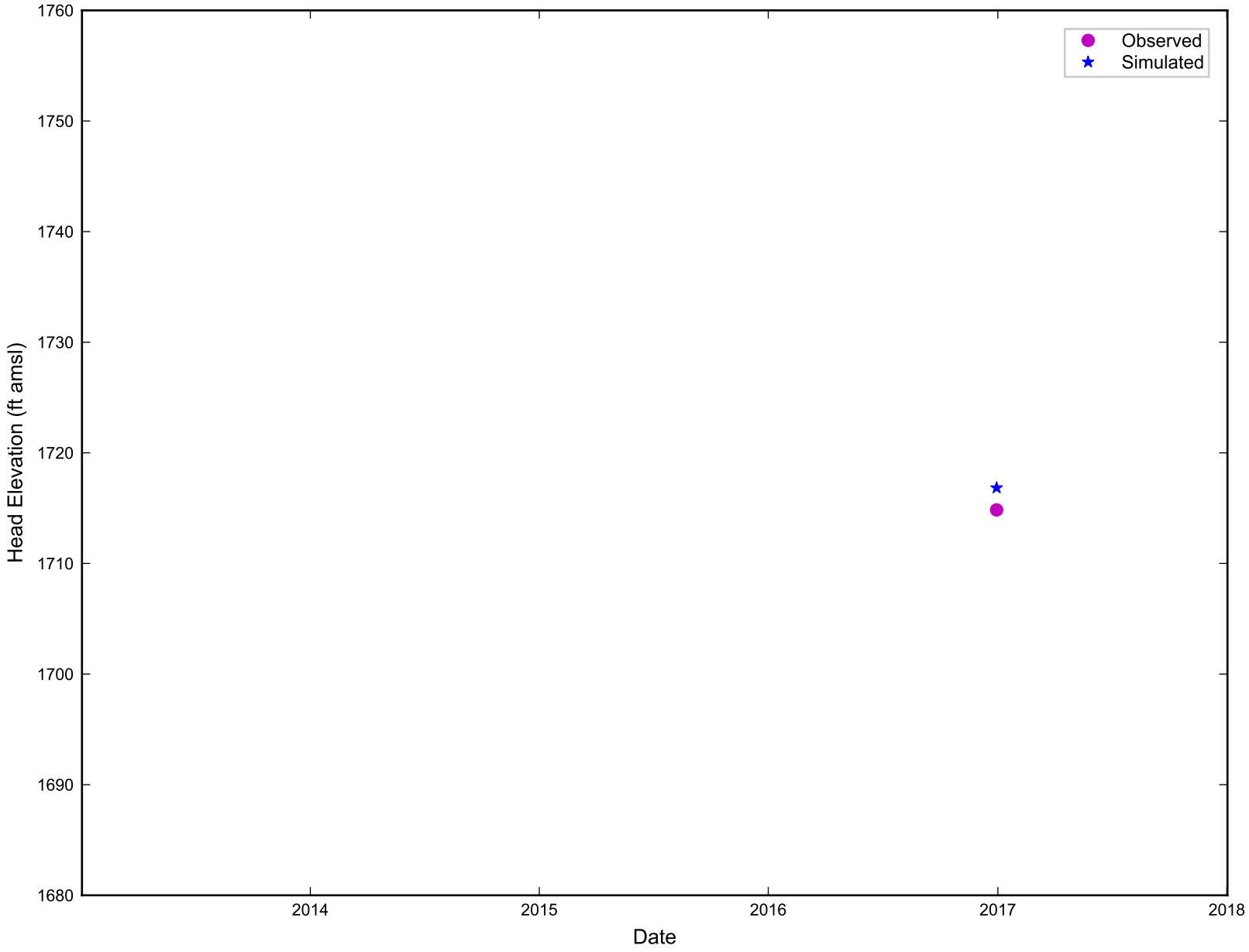
RAMBOLL

Simulated vs. Observed Head Elevation for M-244
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-468

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-245
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-469

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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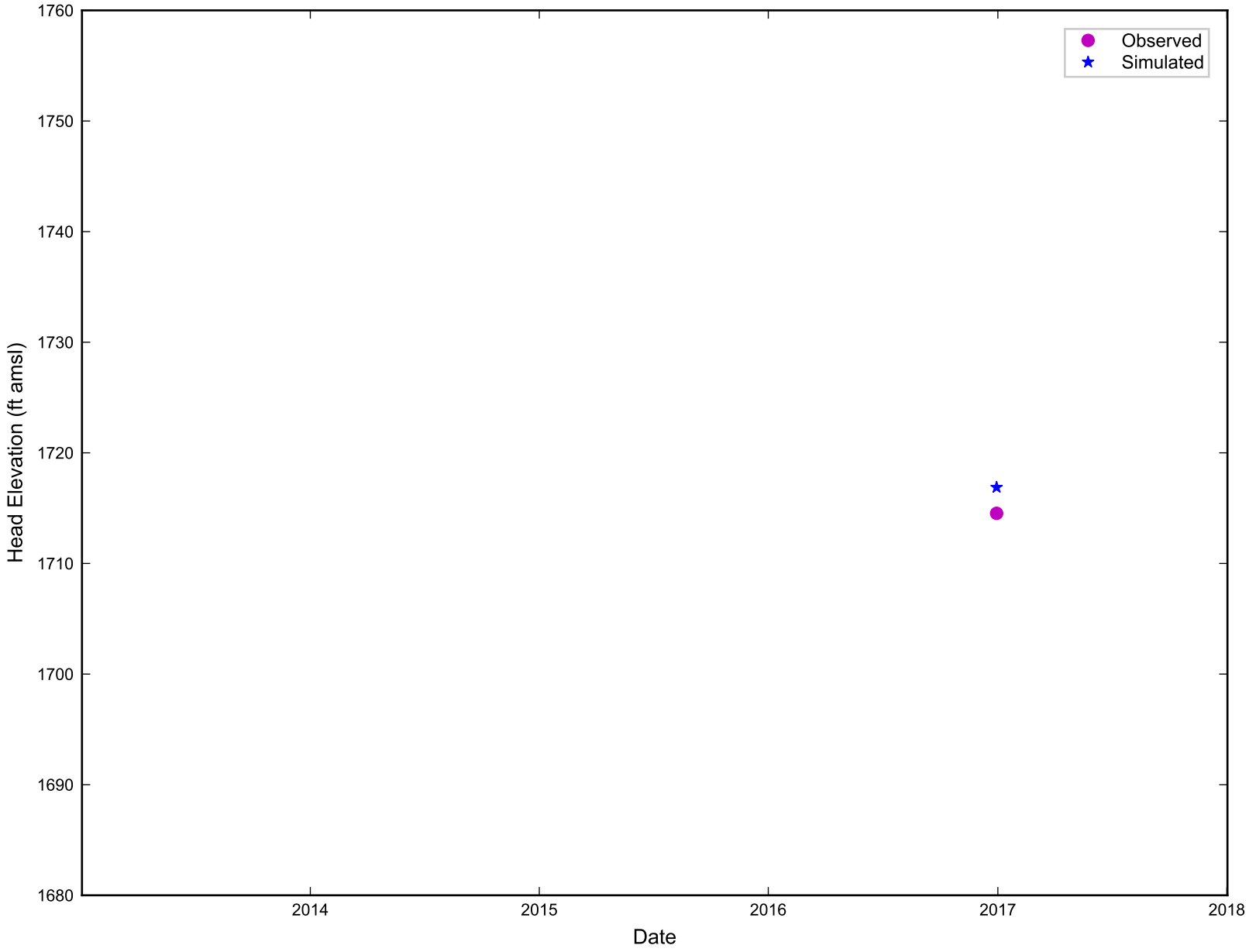

RAMBOLL

Simulated vs. Observed Head Elevation for M-246
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-470

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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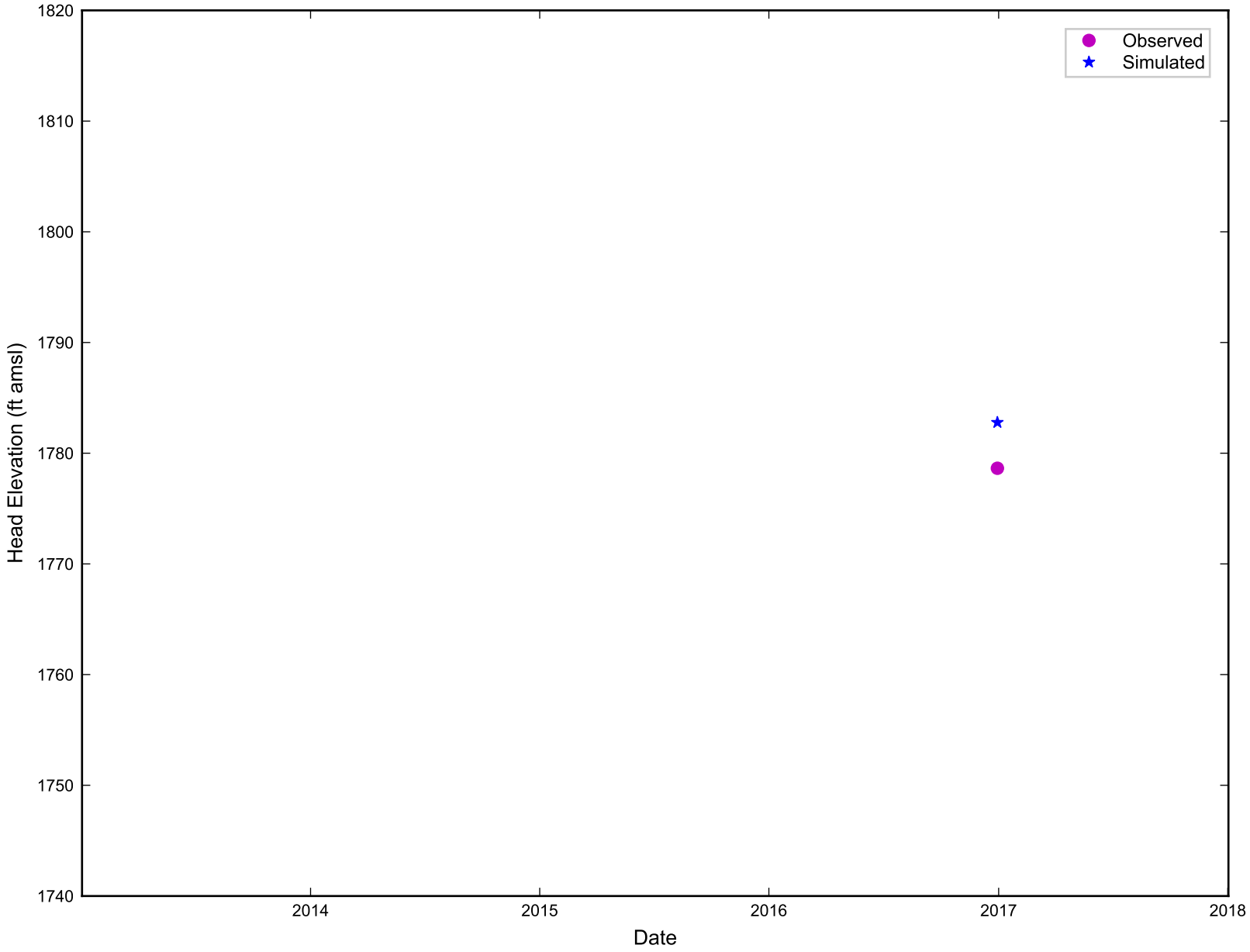


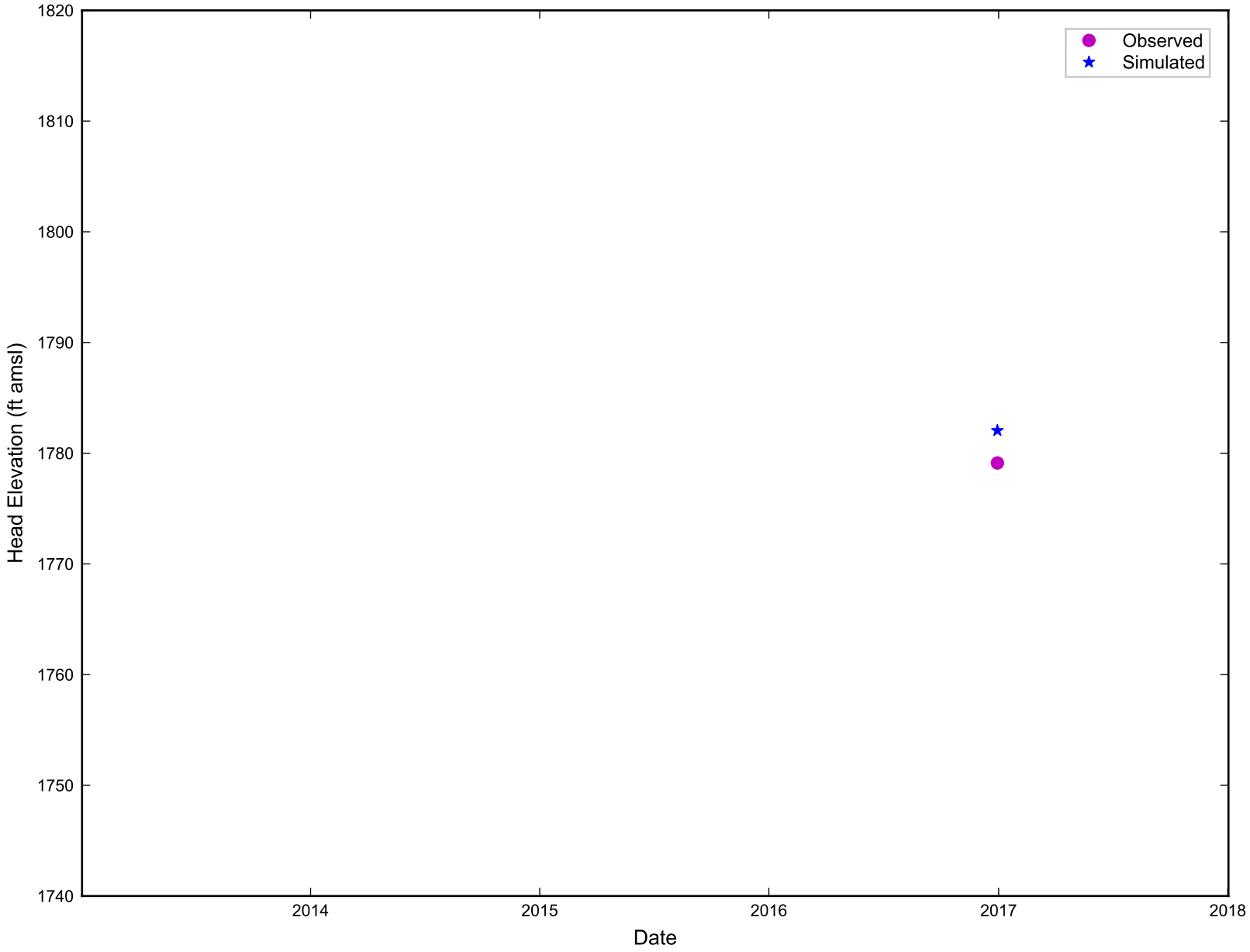
RAMBOLL

Simulated vs. Observed Head Elevation for M-247-100
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-471

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



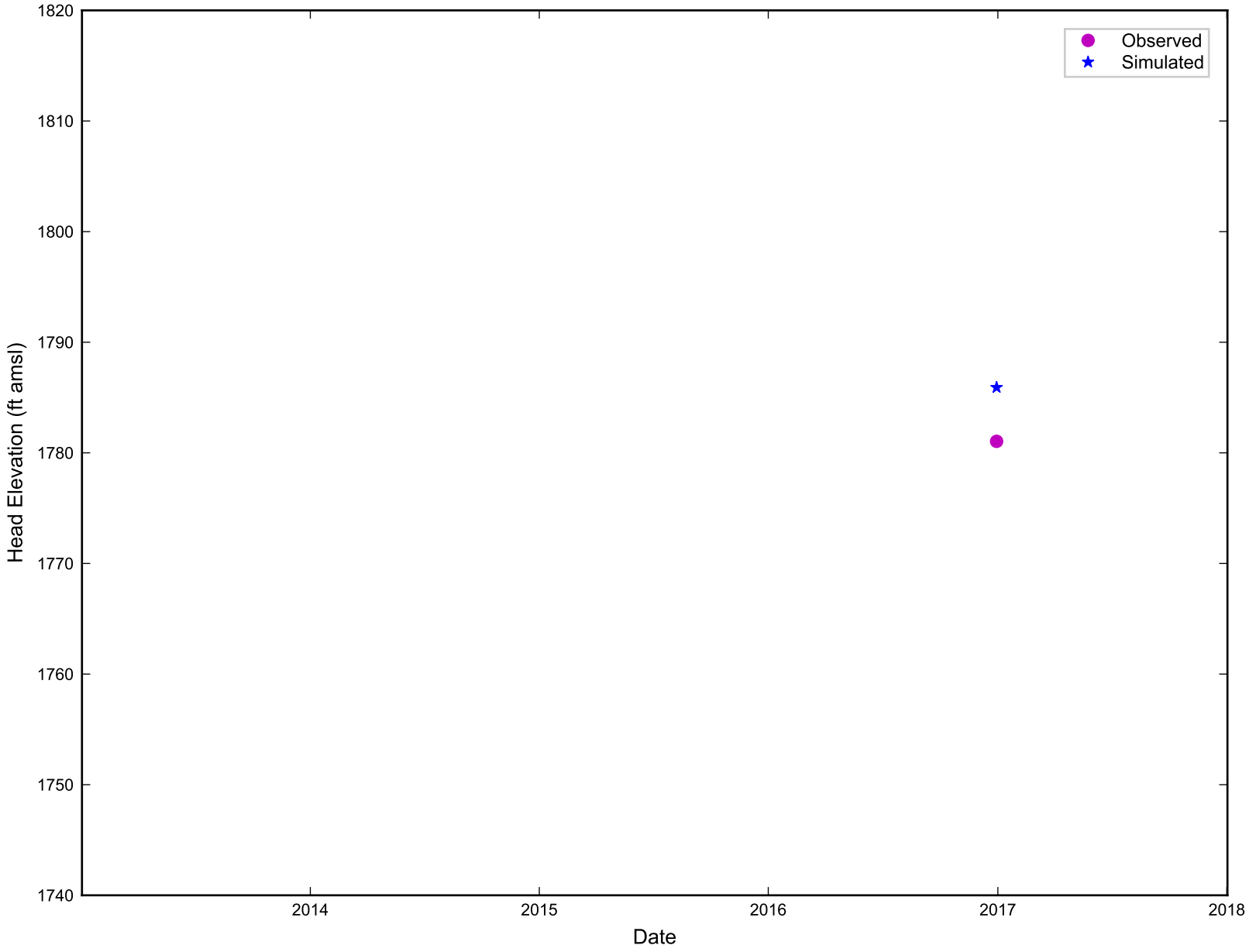
RAMBOLL

Simulated vs. Observed Head Elevation for M-247-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-472

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-248
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-473

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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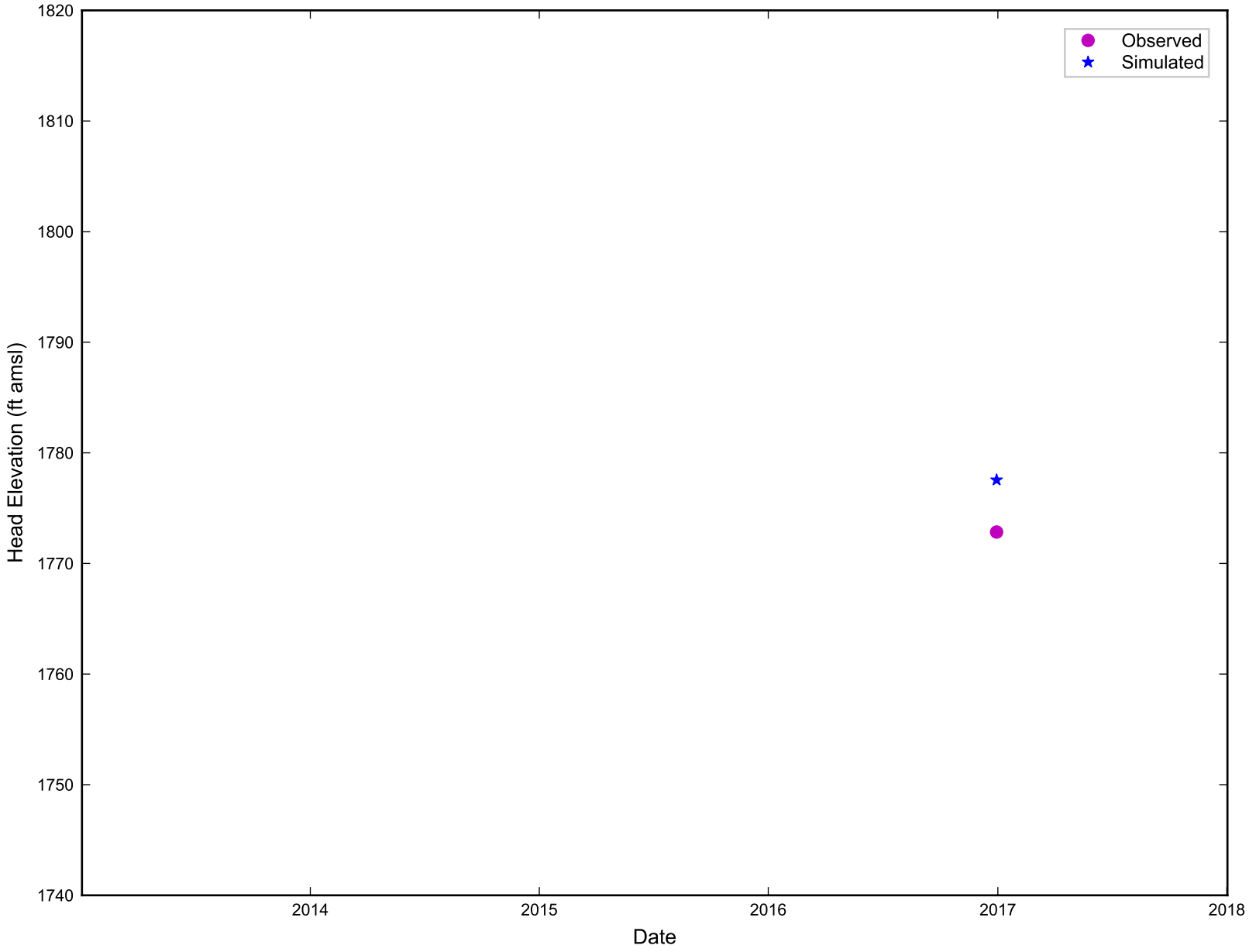

RAMBOLL

Simulated vs. Observed Head Elevation for M-249-100
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-474

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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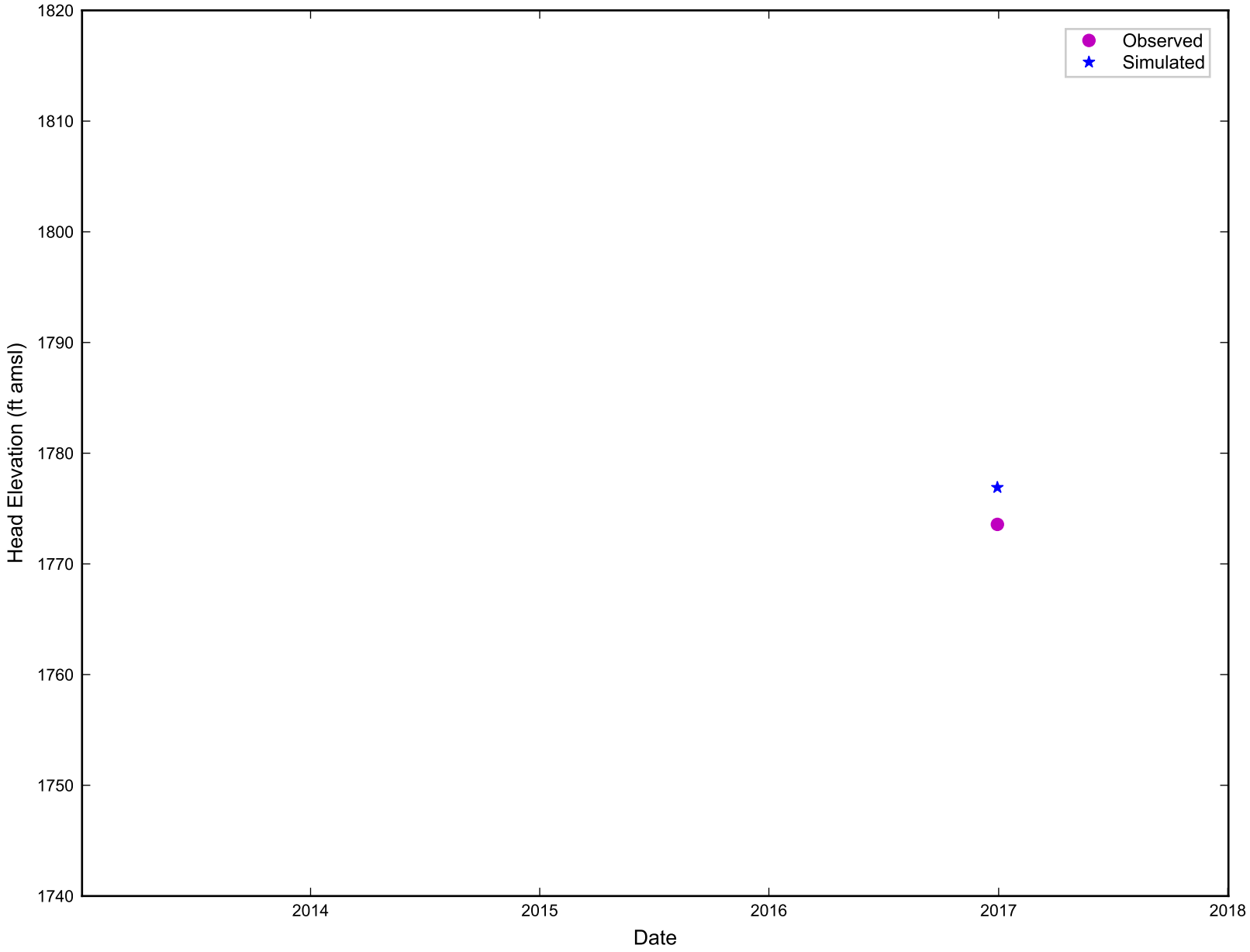

RAMBOLL

Simulated vs. Observed Head Elevation for M-249-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-475

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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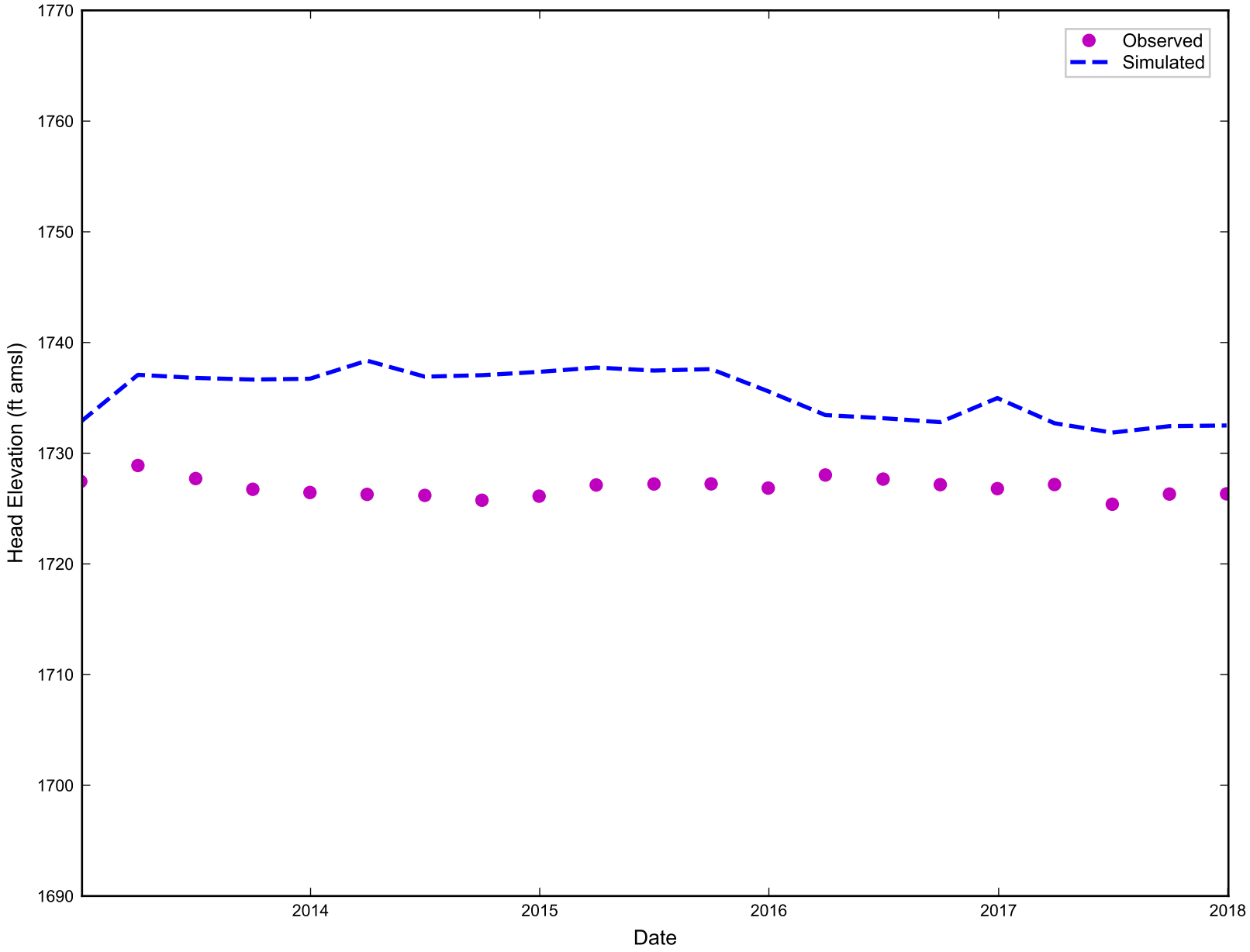


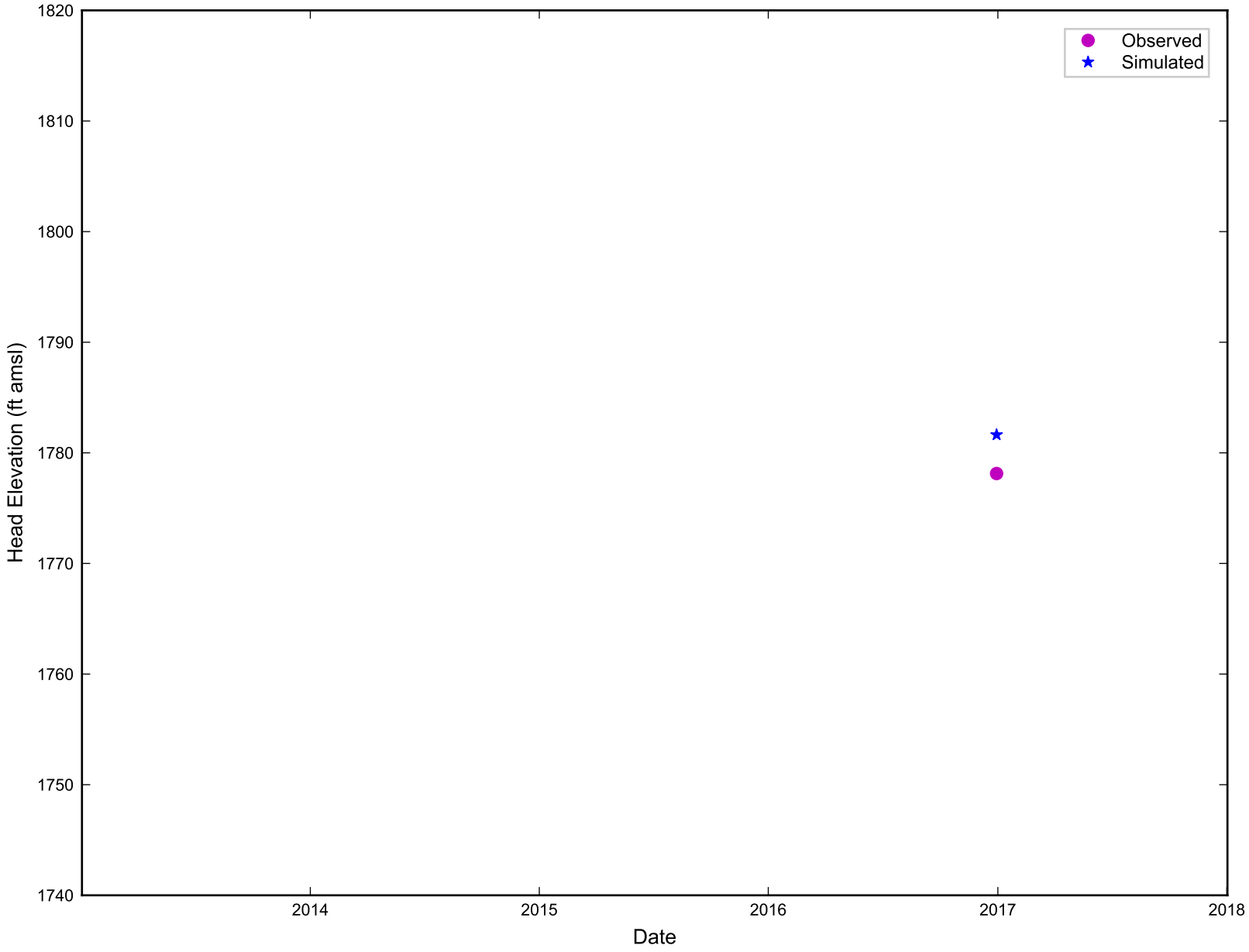
RAMBOLL

Simulated vs. Observed Head Elevation for M-25
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-476

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-250
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-477

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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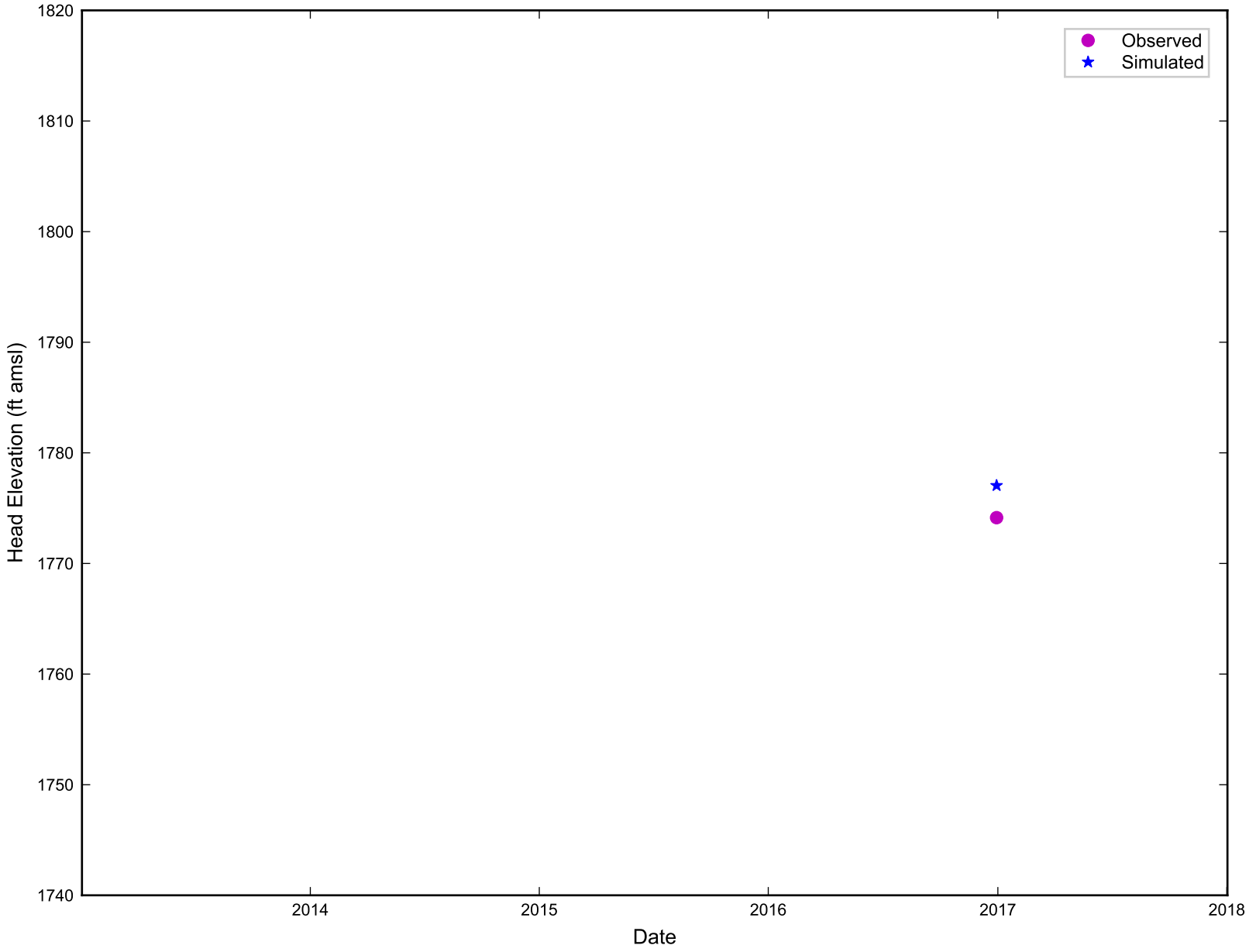

RAMBOLL

Simulated vs. Observed Head Elevation for M-251-100
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-478

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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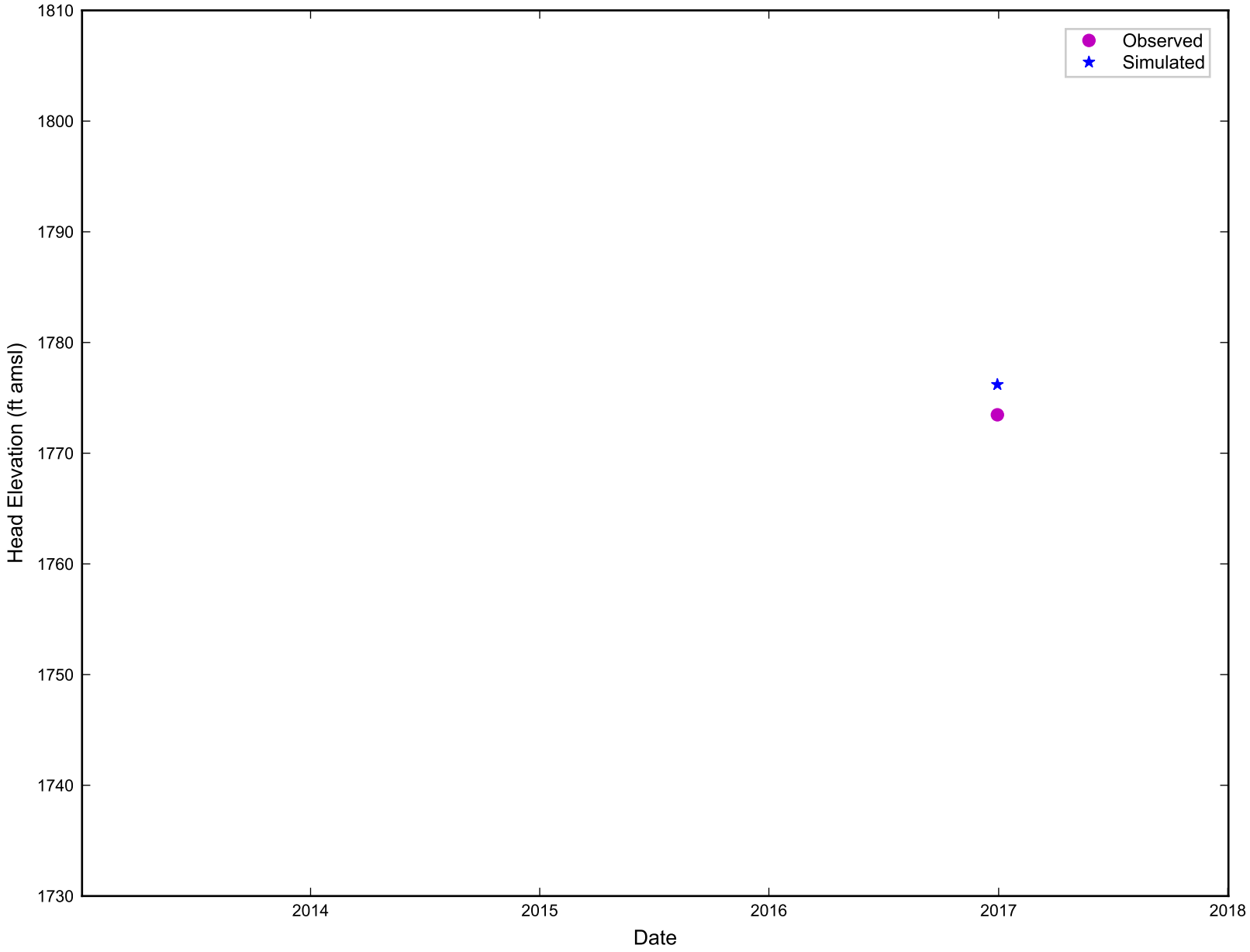

RAMBOLL

Simulated vs. Observed Head Elevation for M-251-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-479

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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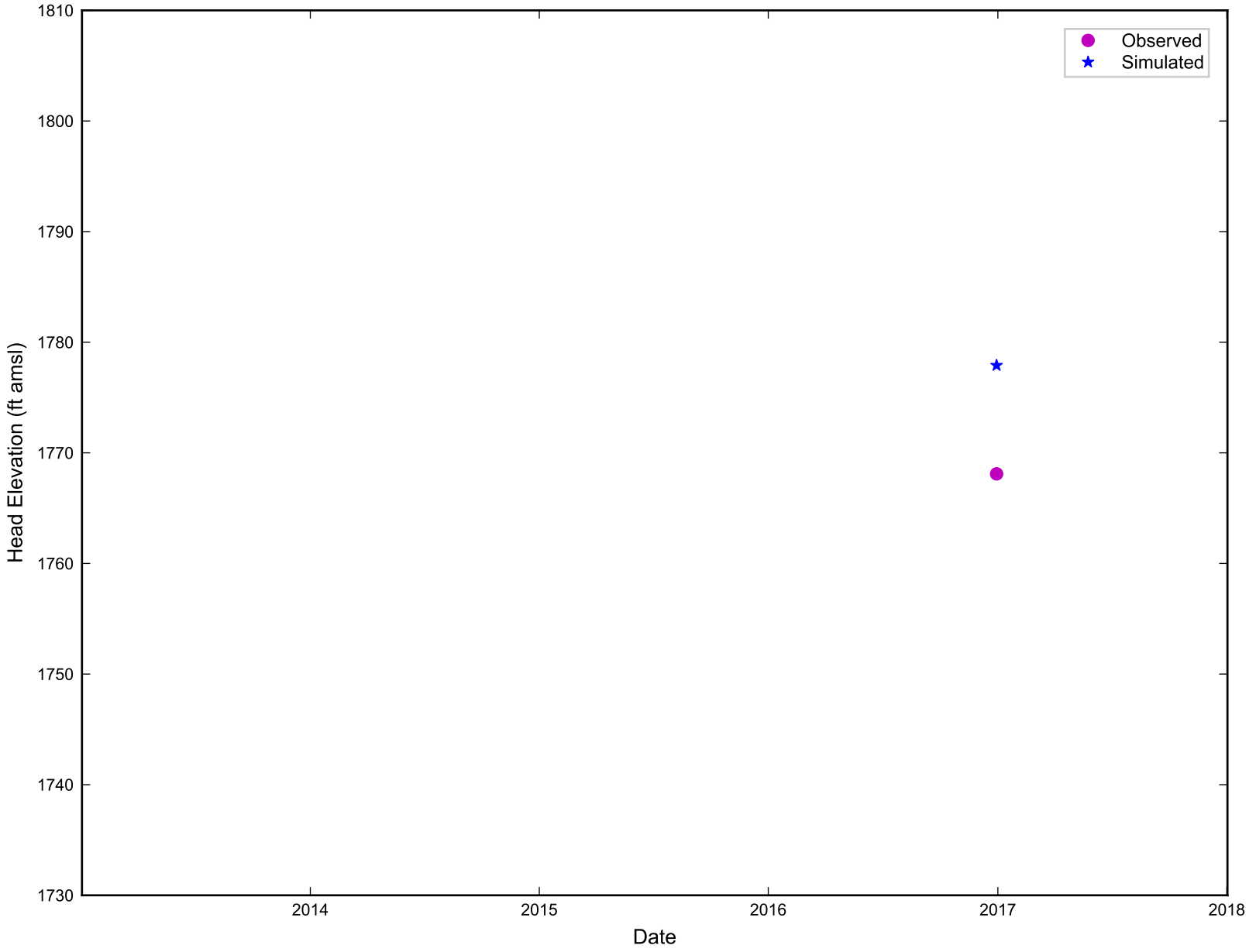

RAMBOLL

Simulated vs. Observed Head Elevation for M-252
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-480

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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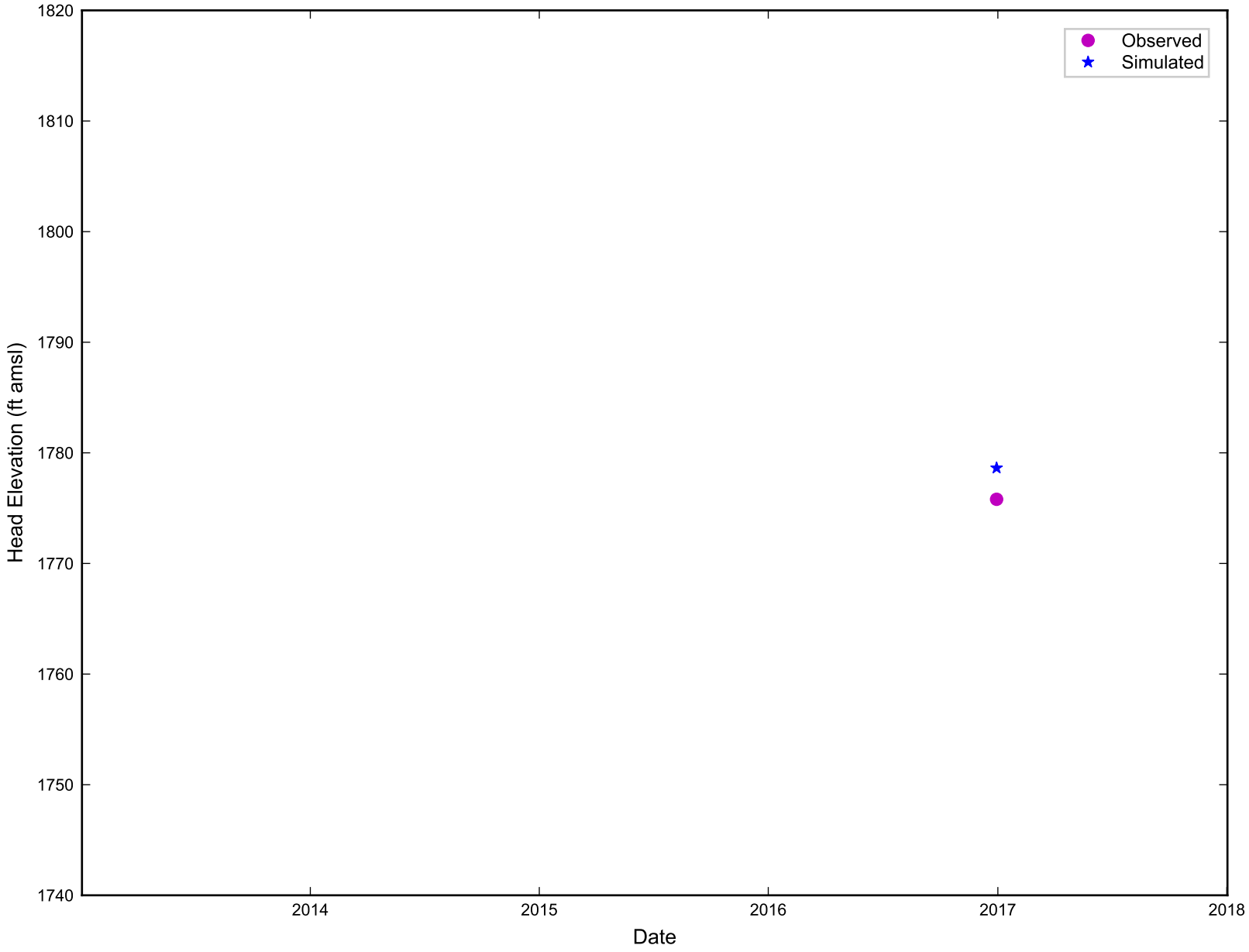


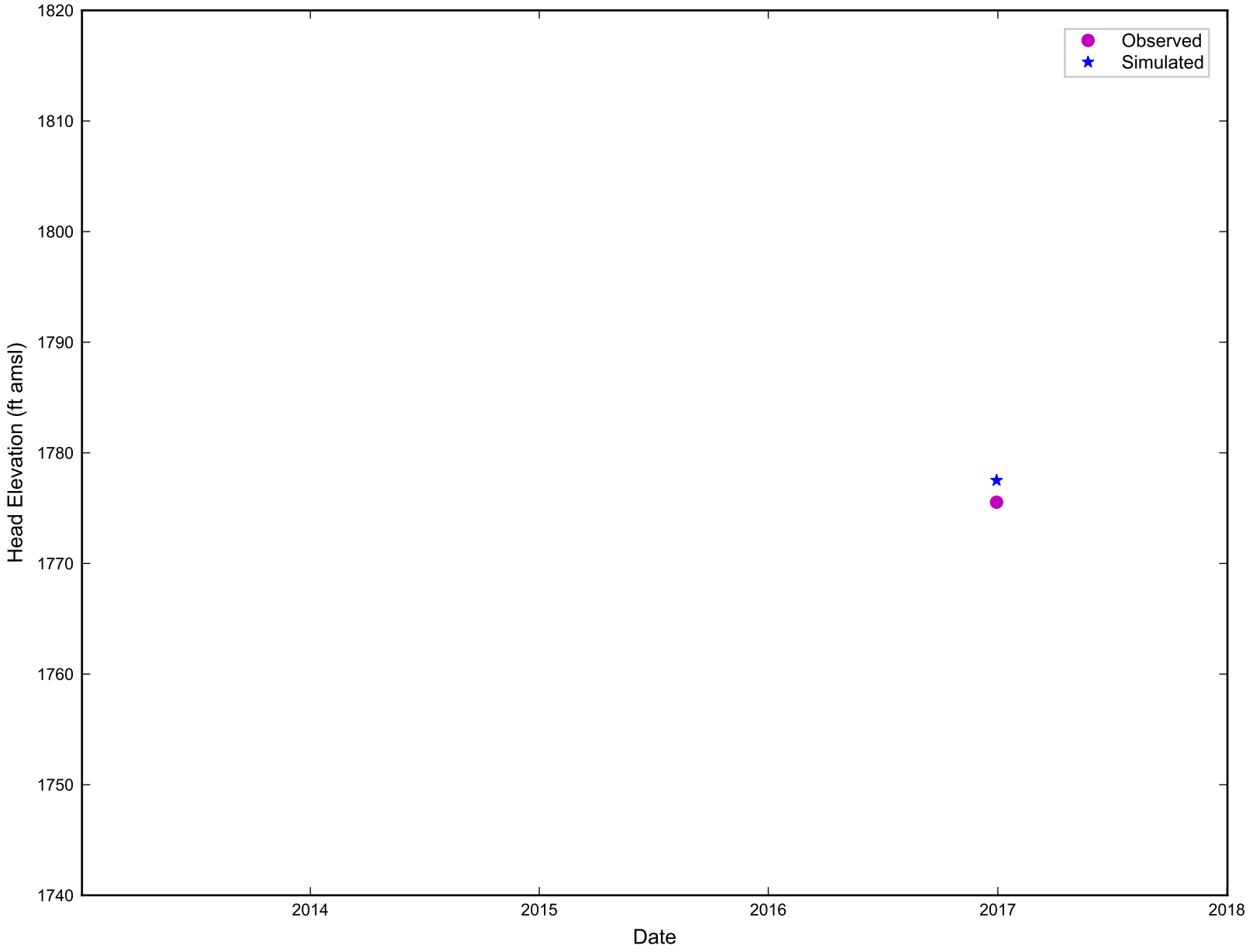
RAMBOLL

Simulated vs. Observed Head Elevation for M-253-100
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-481

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



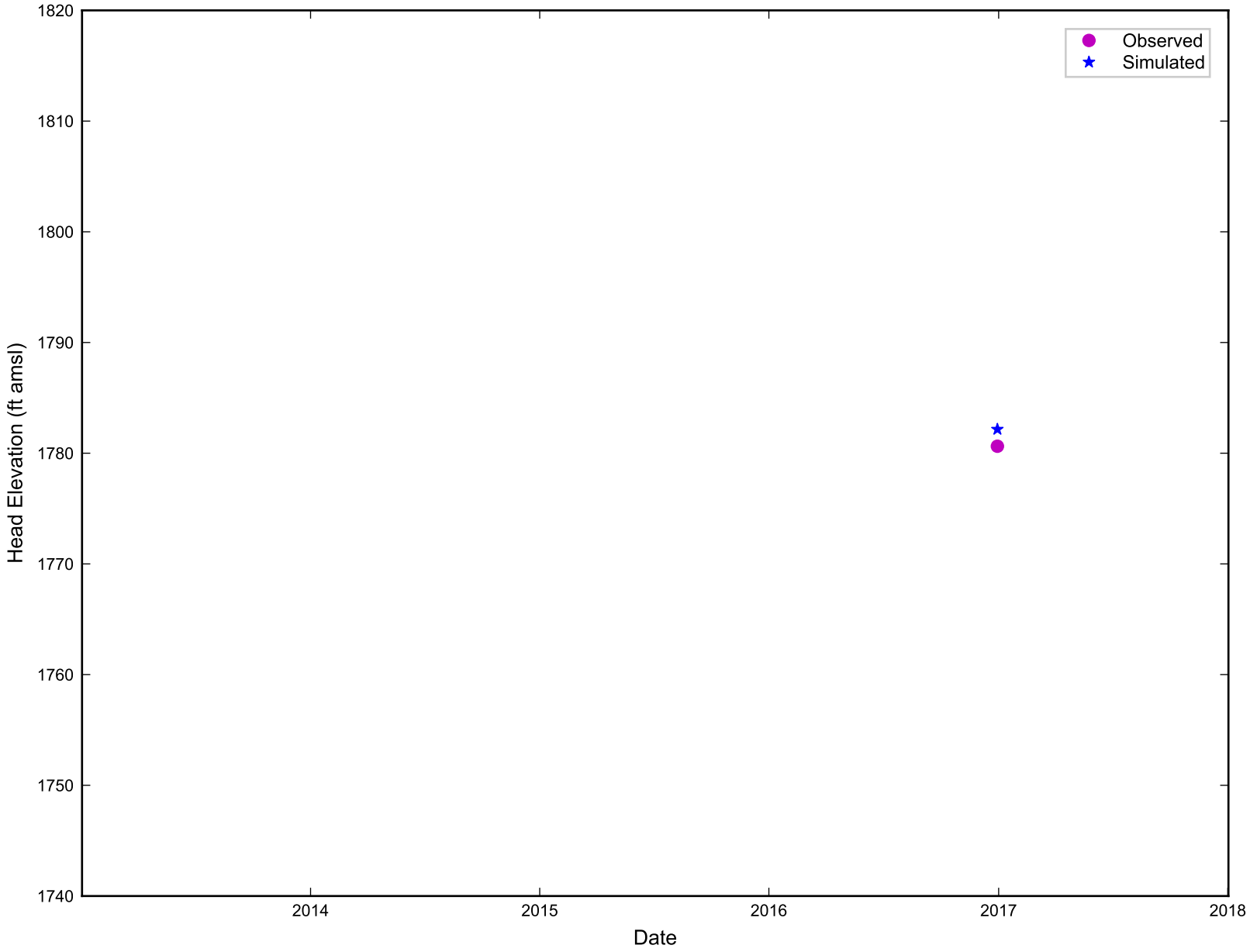
RAMBOLL

Simulated vs. Observed Head Elevation for M-253-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-482

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-254
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-483

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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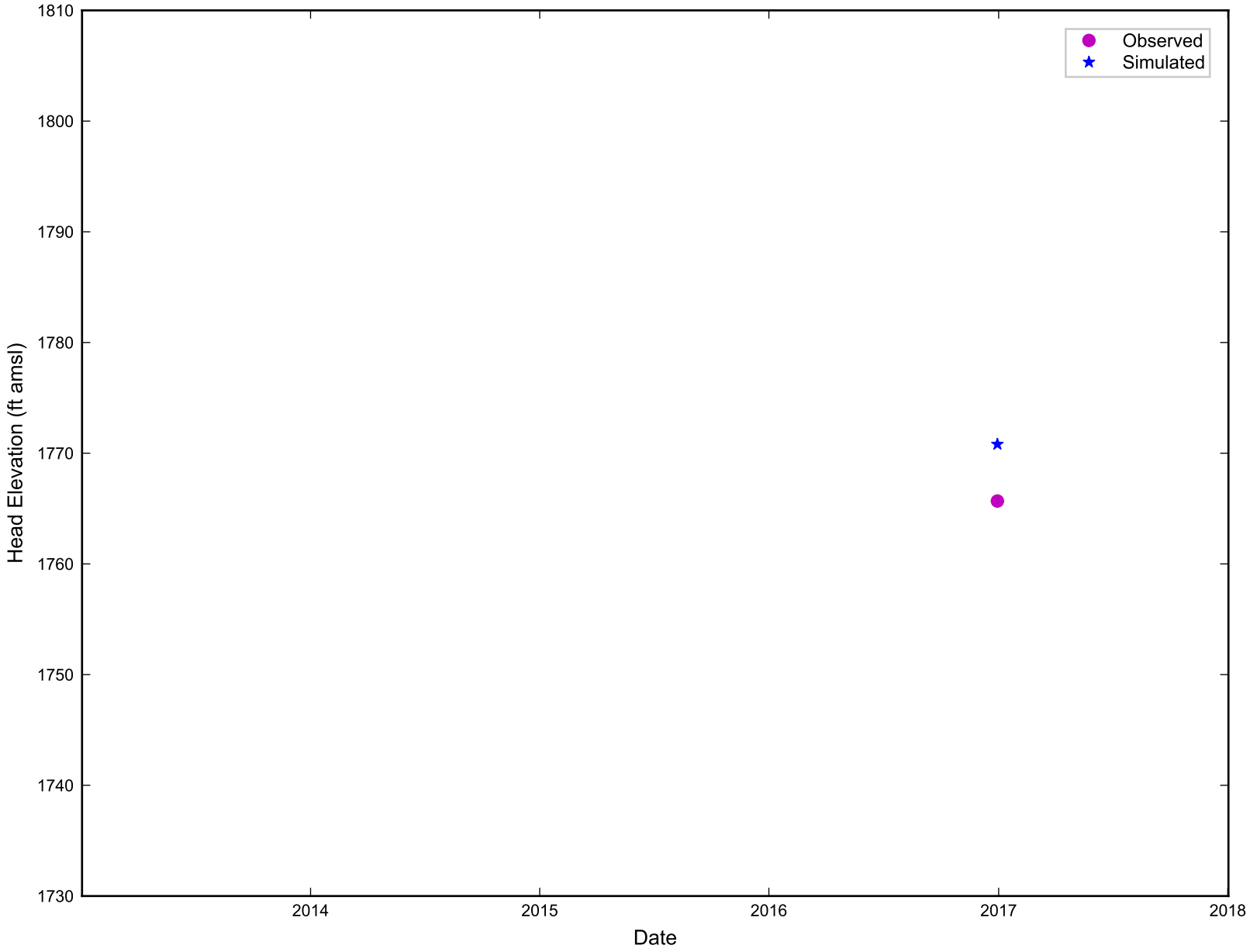


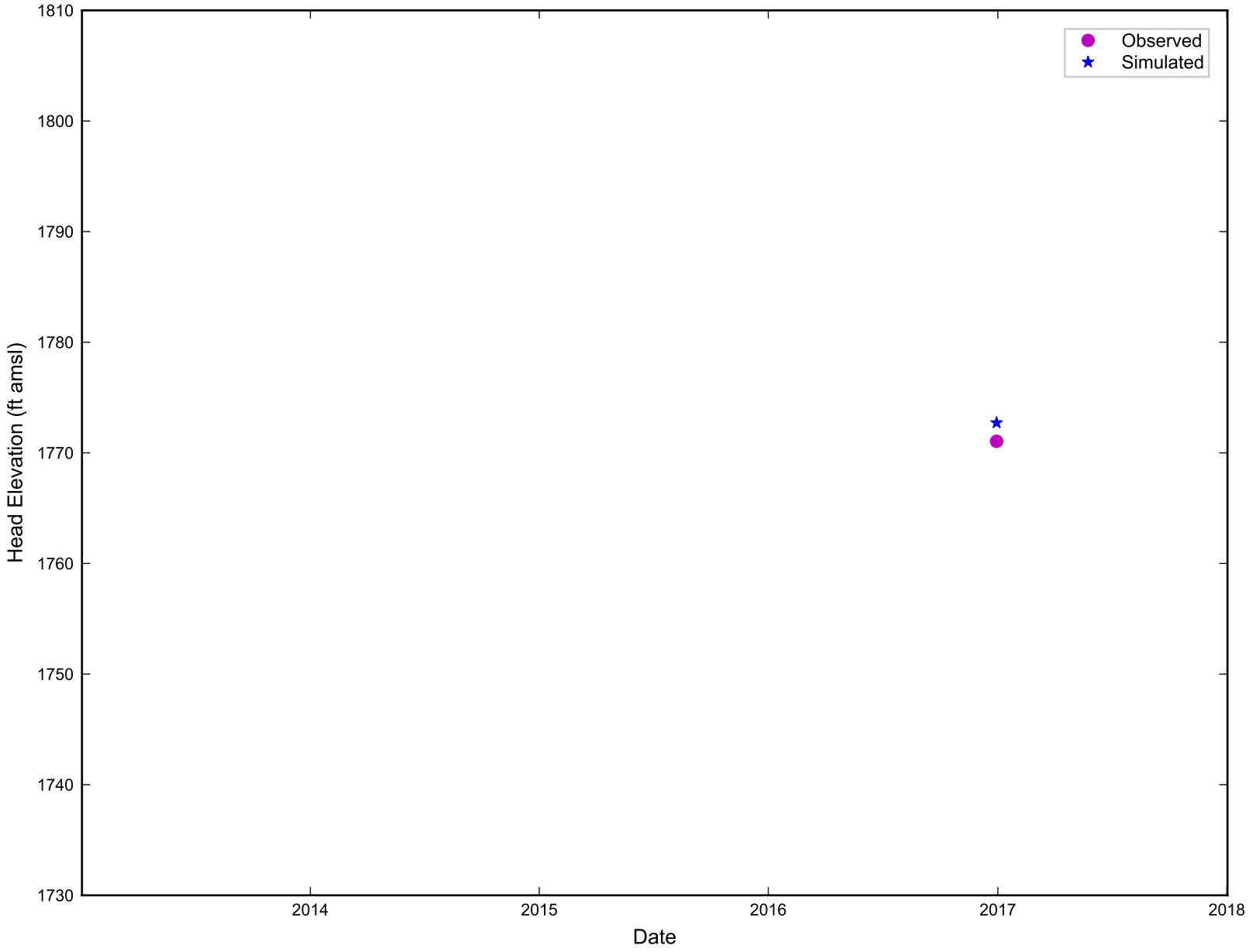
RAMBOLL

Simulated vs. Observed Head Elevation for M-255-100
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-484

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



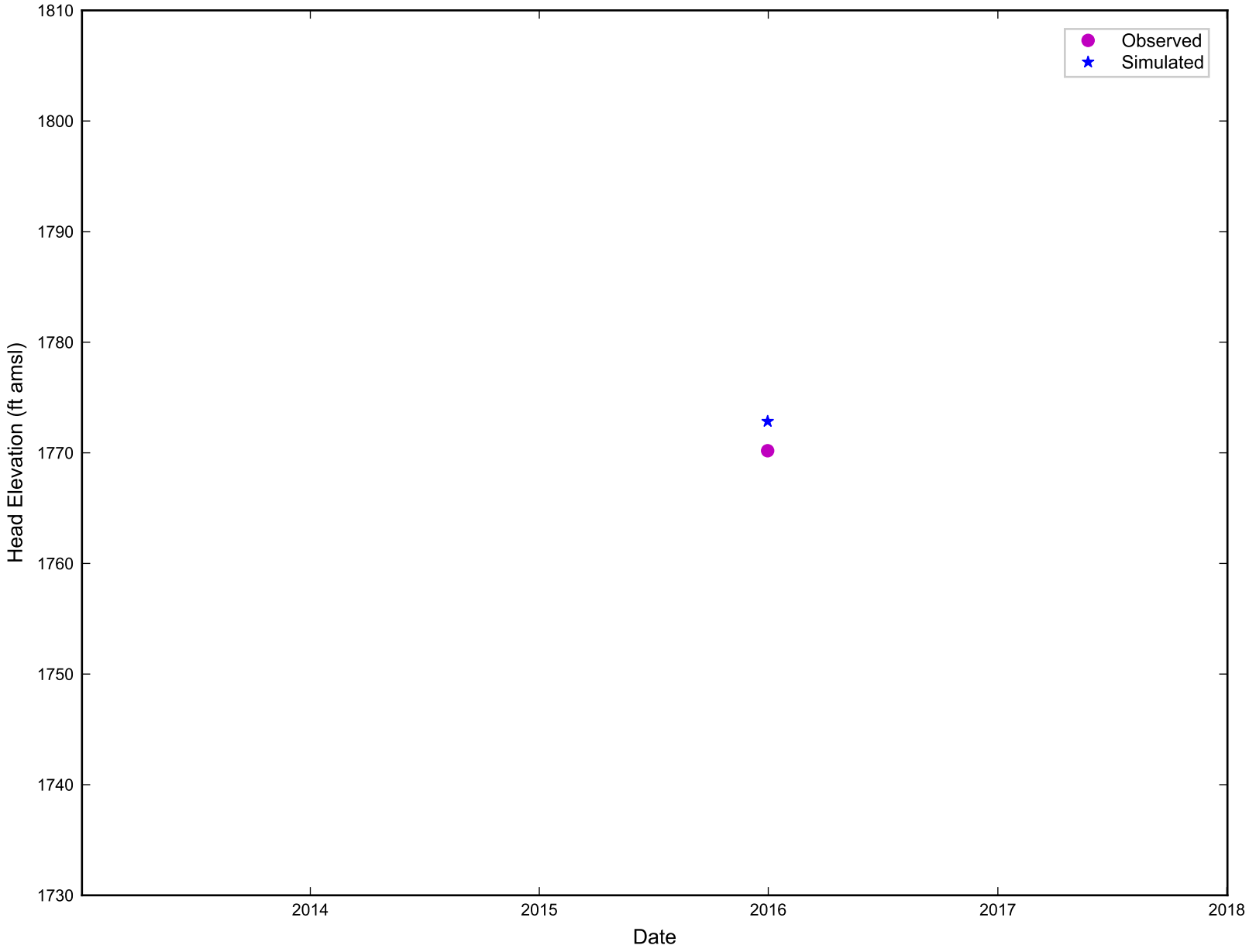
RAMBOLL

Simulated vs. Observed Head Elevation for M-255-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-485

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



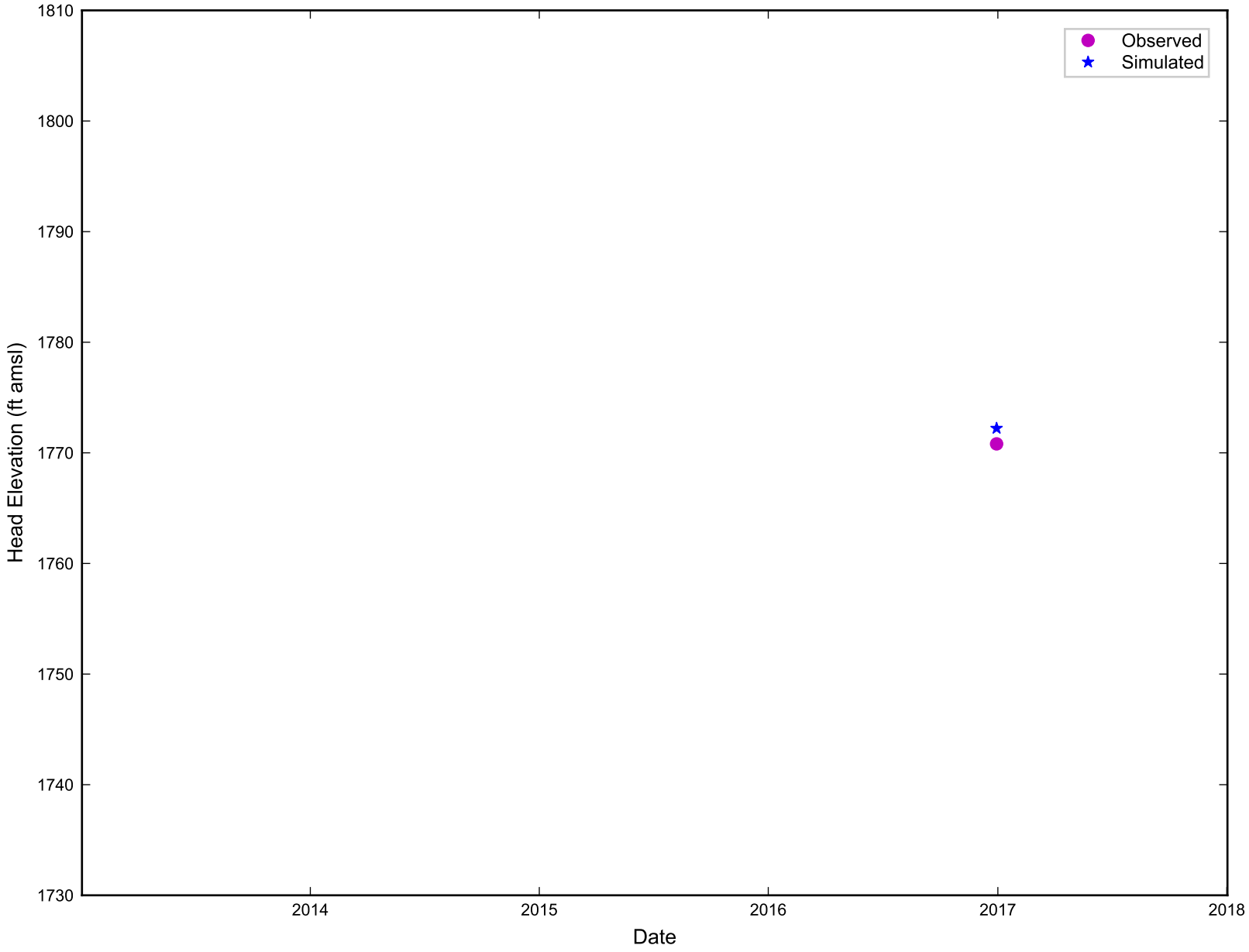
RAMBOLL

Simulated vs. Observed Head Elevation for M-256-100
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-486

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



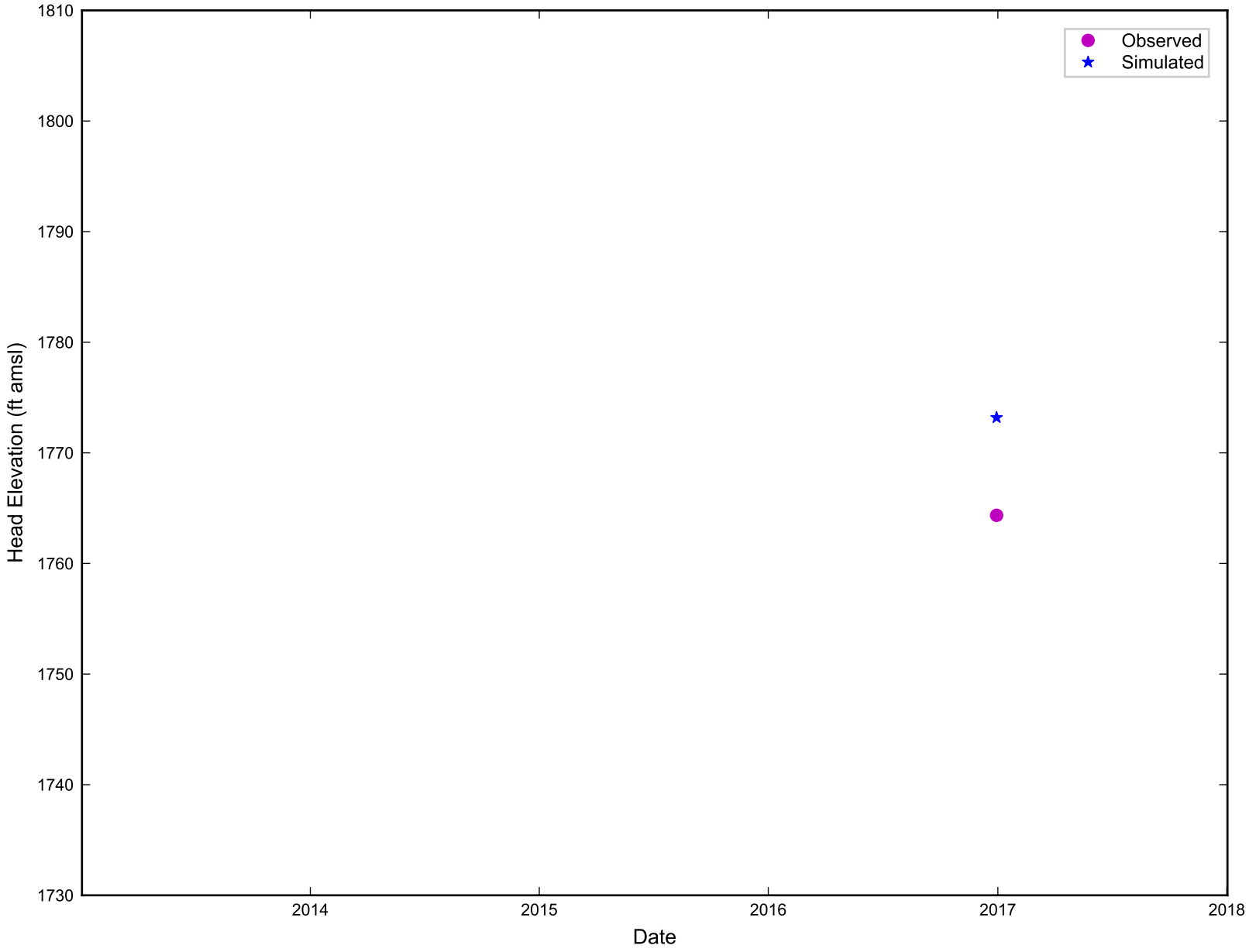
RAMBOLL

Simulated vs. Observed Head Elevation for M-256-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-487

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



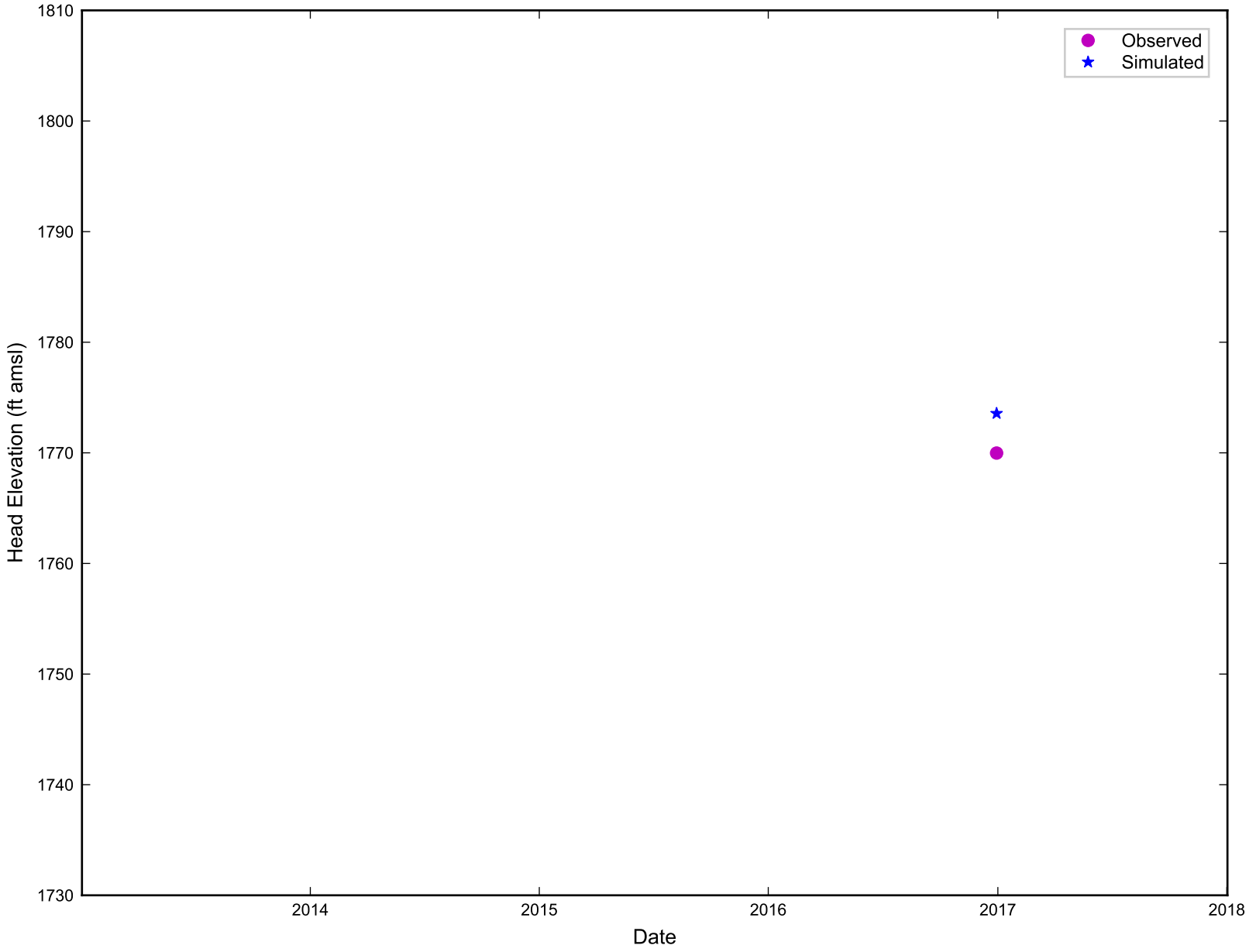
RAMBOLL

Simulated vs. Observed Head Elevation for M-257
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-488

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



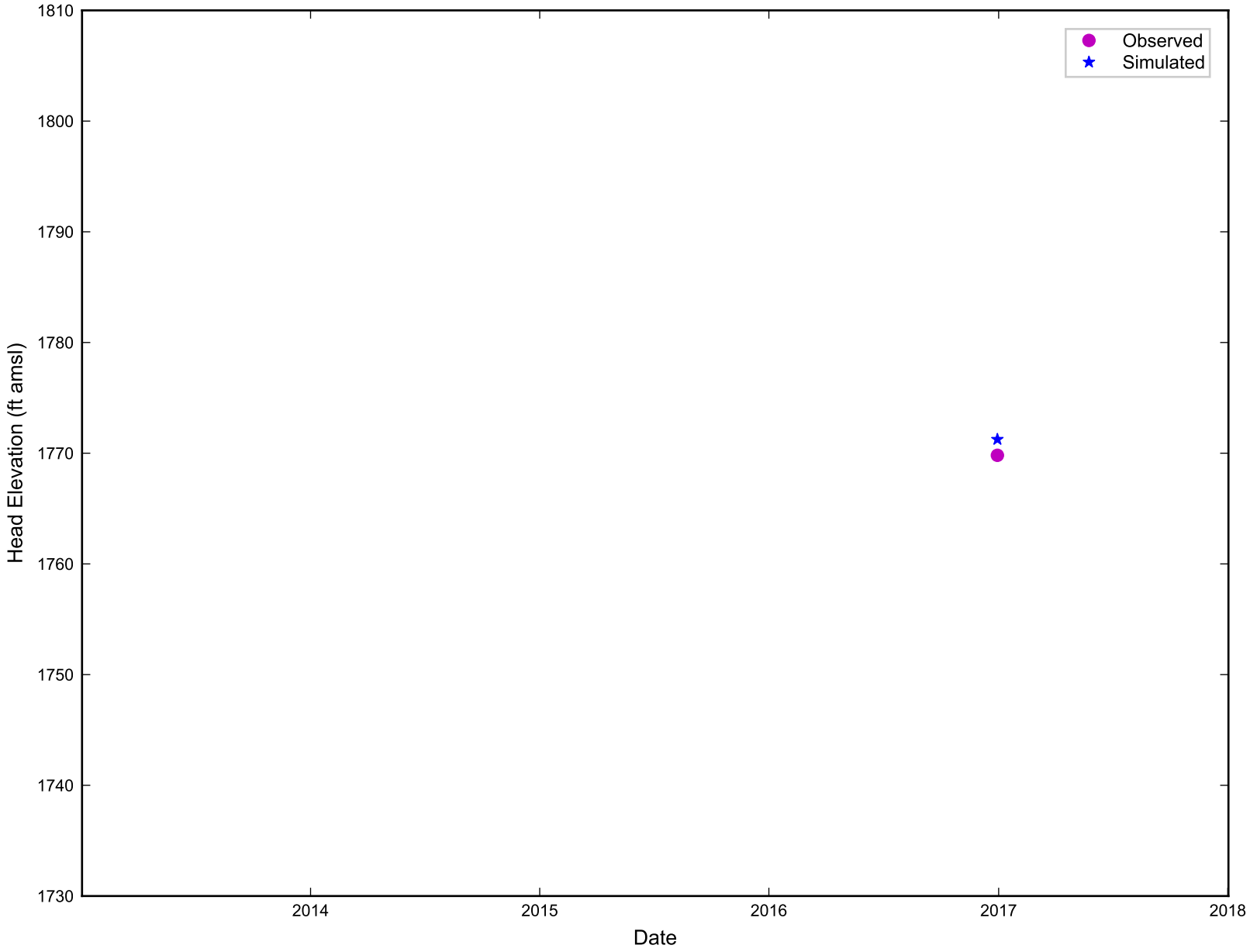
RAMBOLL

Simulated vs. Observed Head Elevation for M-258
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-489

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



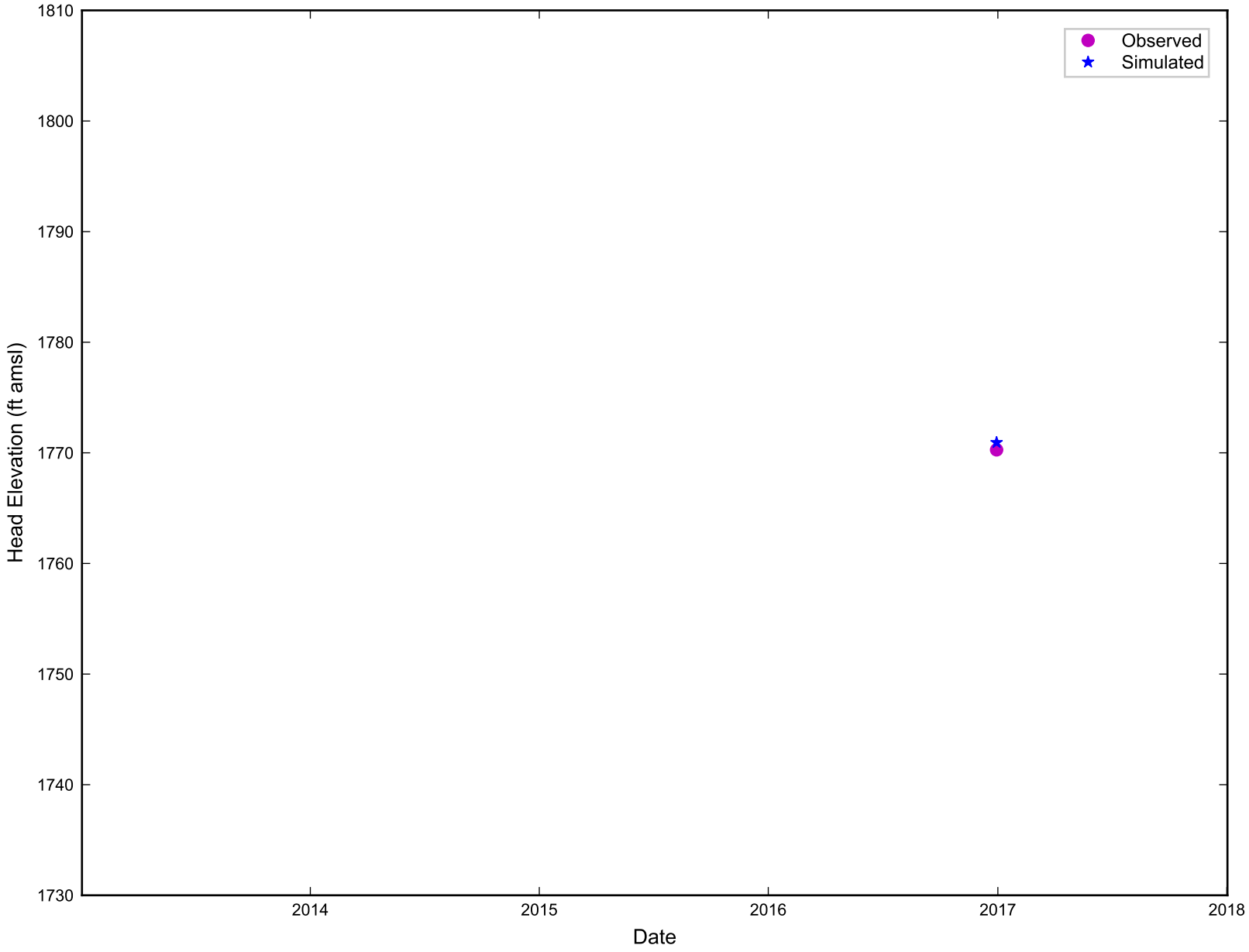
RAMBOLL

Simulated vs. Observed Head Elevation for M-259-100
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-490

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-259-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-491

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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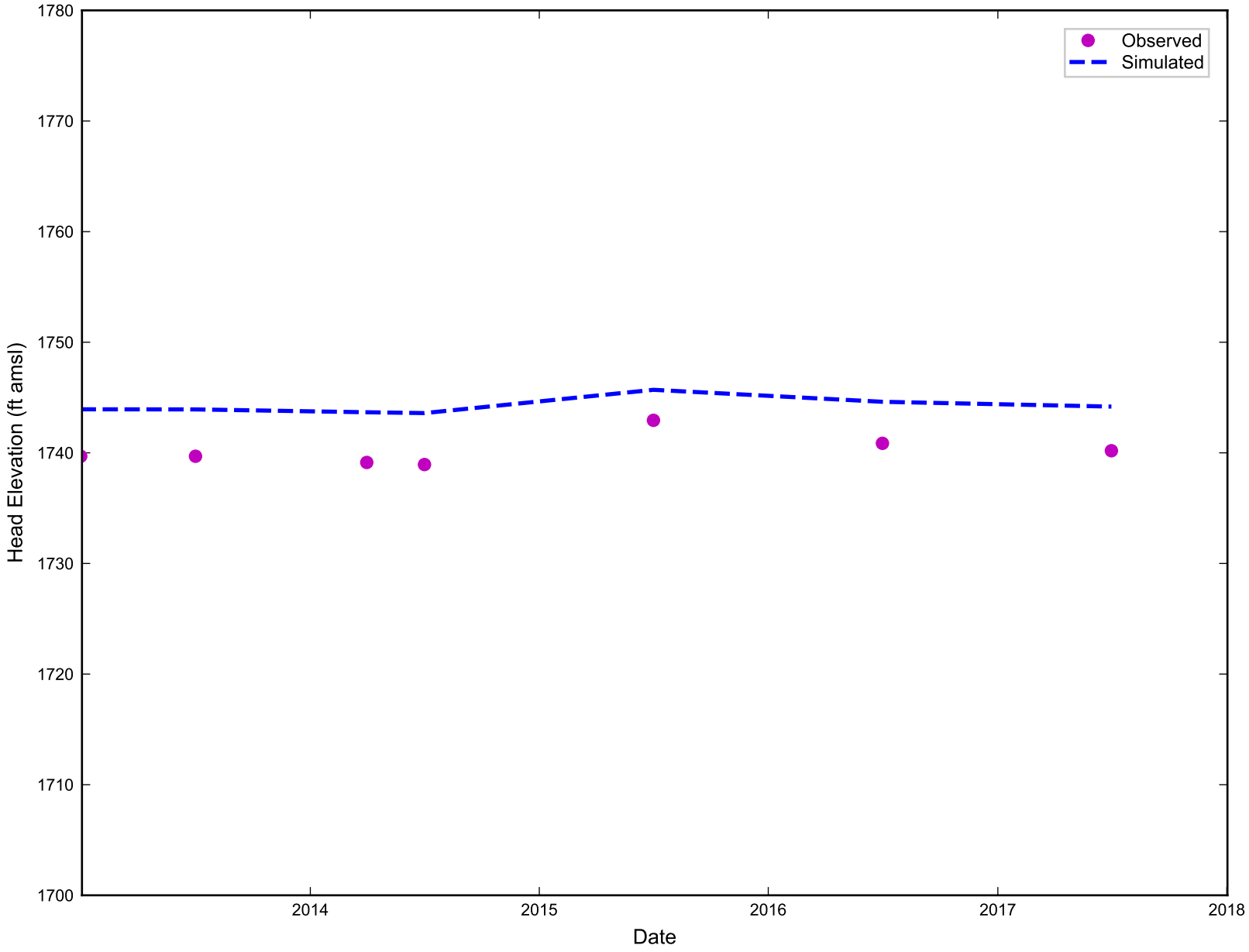


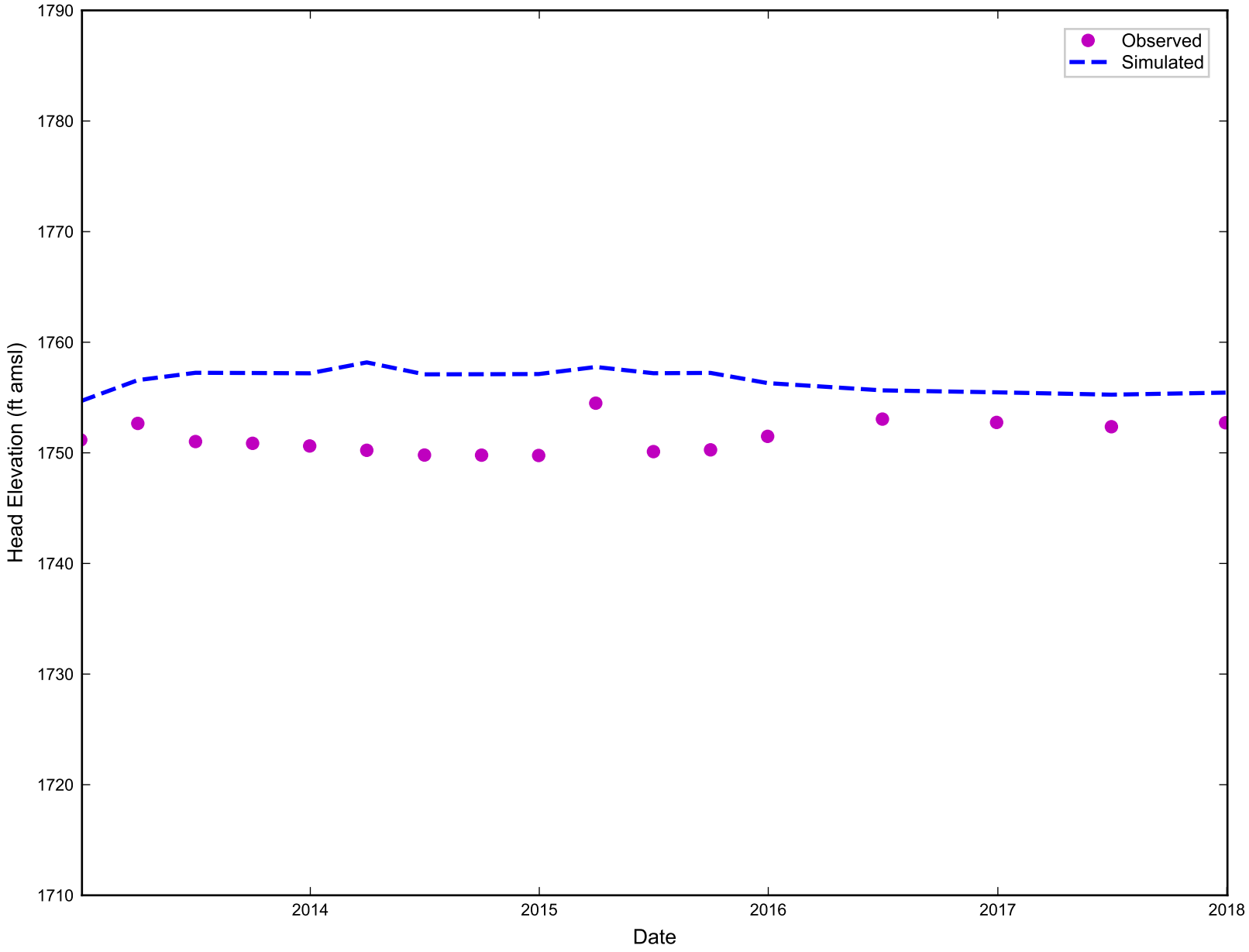
RAMBOLL

Simulated vs. Observed Head Elevation for M-2A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-492

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



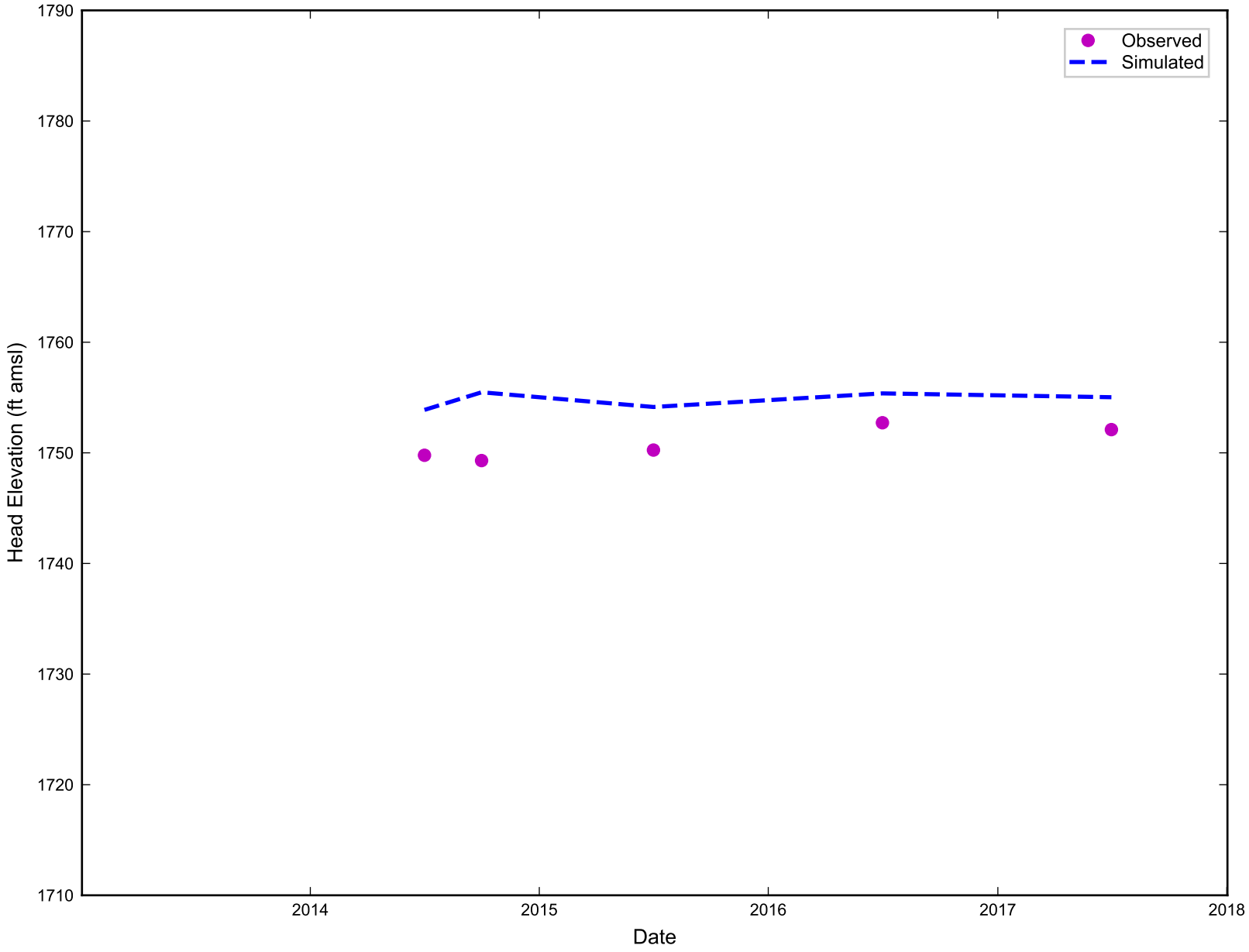
RAMBOLL

Simulated vs. Observed Head Elevation for M-31A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-493

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



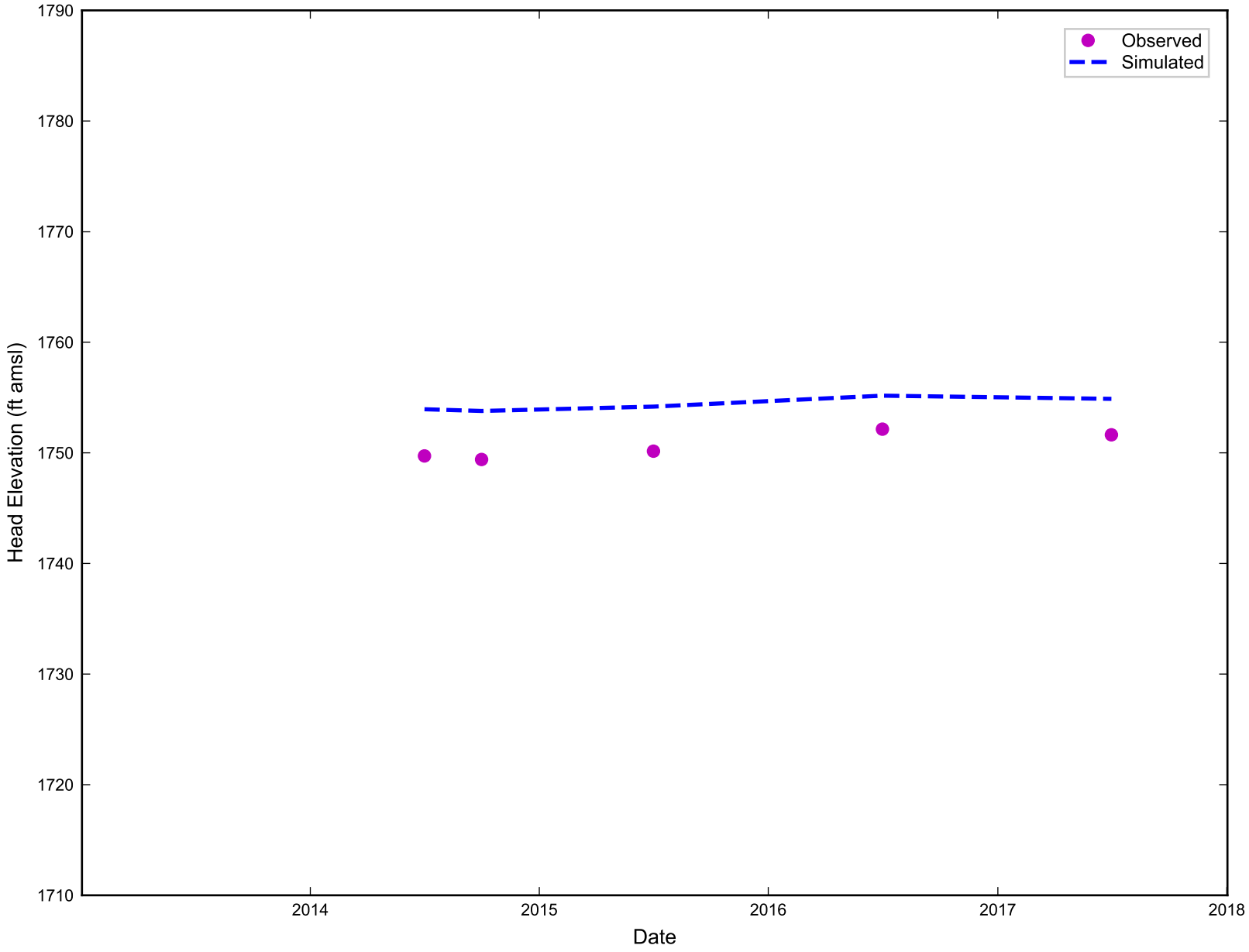
RAMBOLL

Simulated vs. Observed Head Elevation for M-32
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-494

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-33
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-495

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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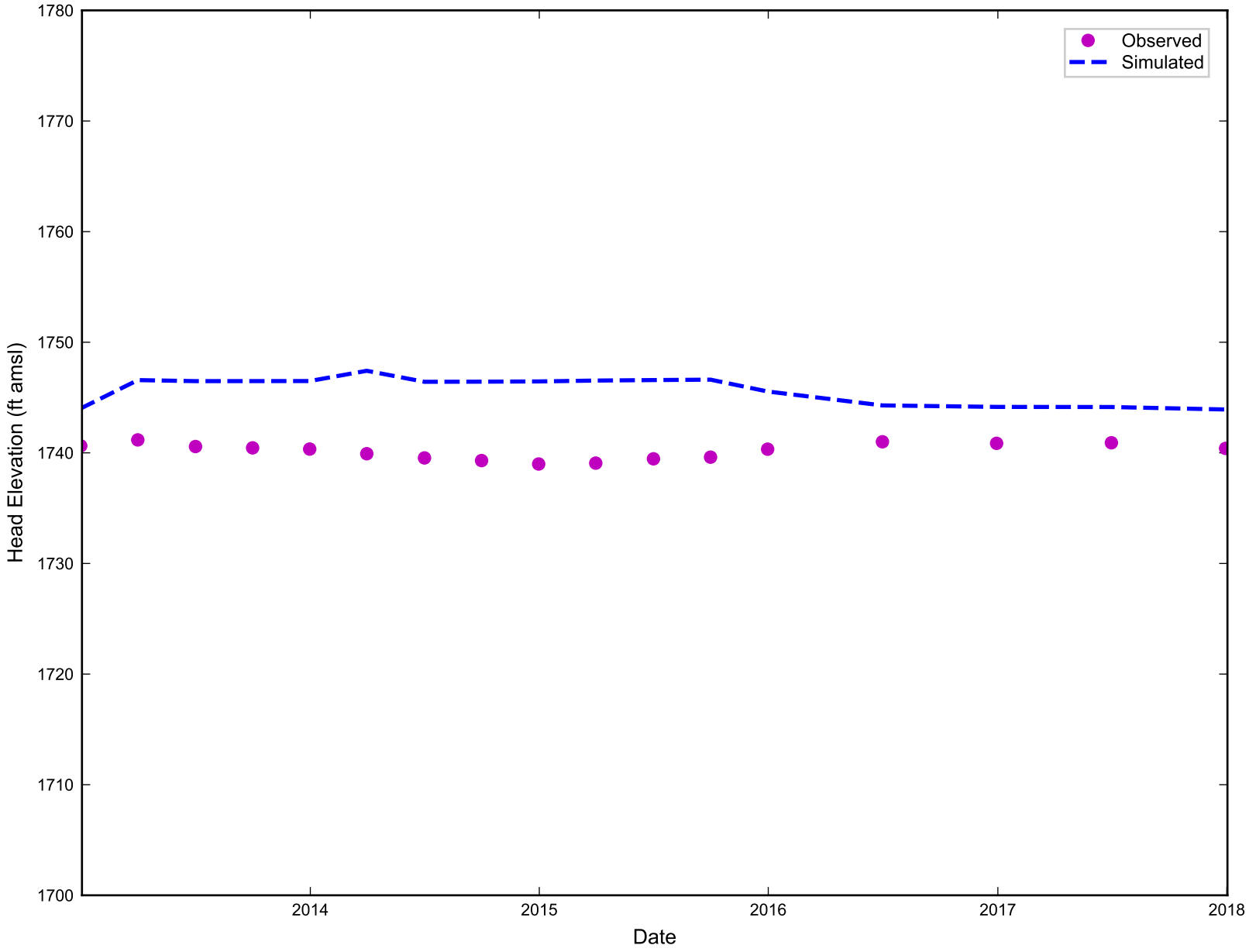

RAMBOLL

Simulated vs. Observed Head Elevation for M-35
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-496

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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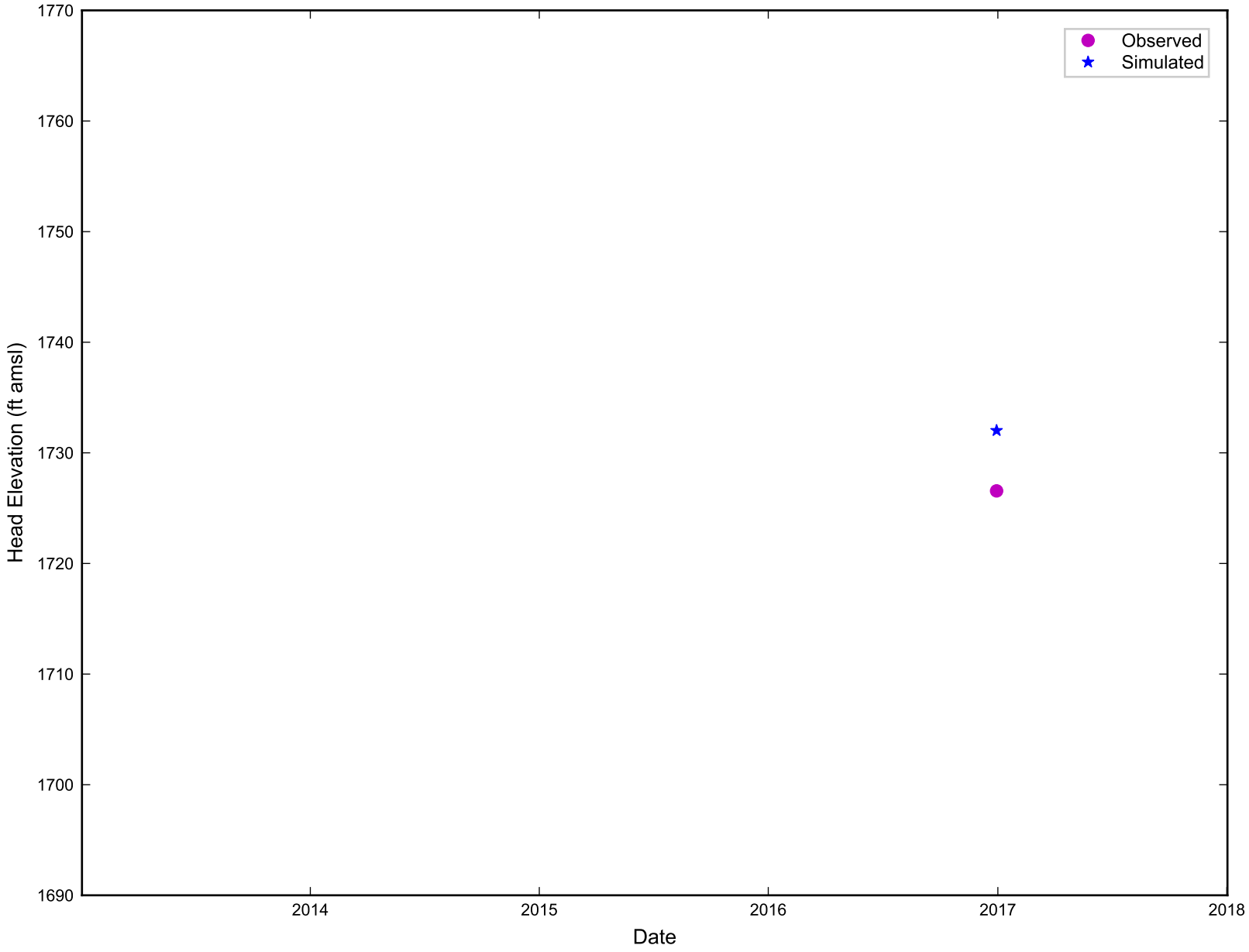

RAMBOLL

Simulated vs. Observed Head Elevation for M-36D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-497

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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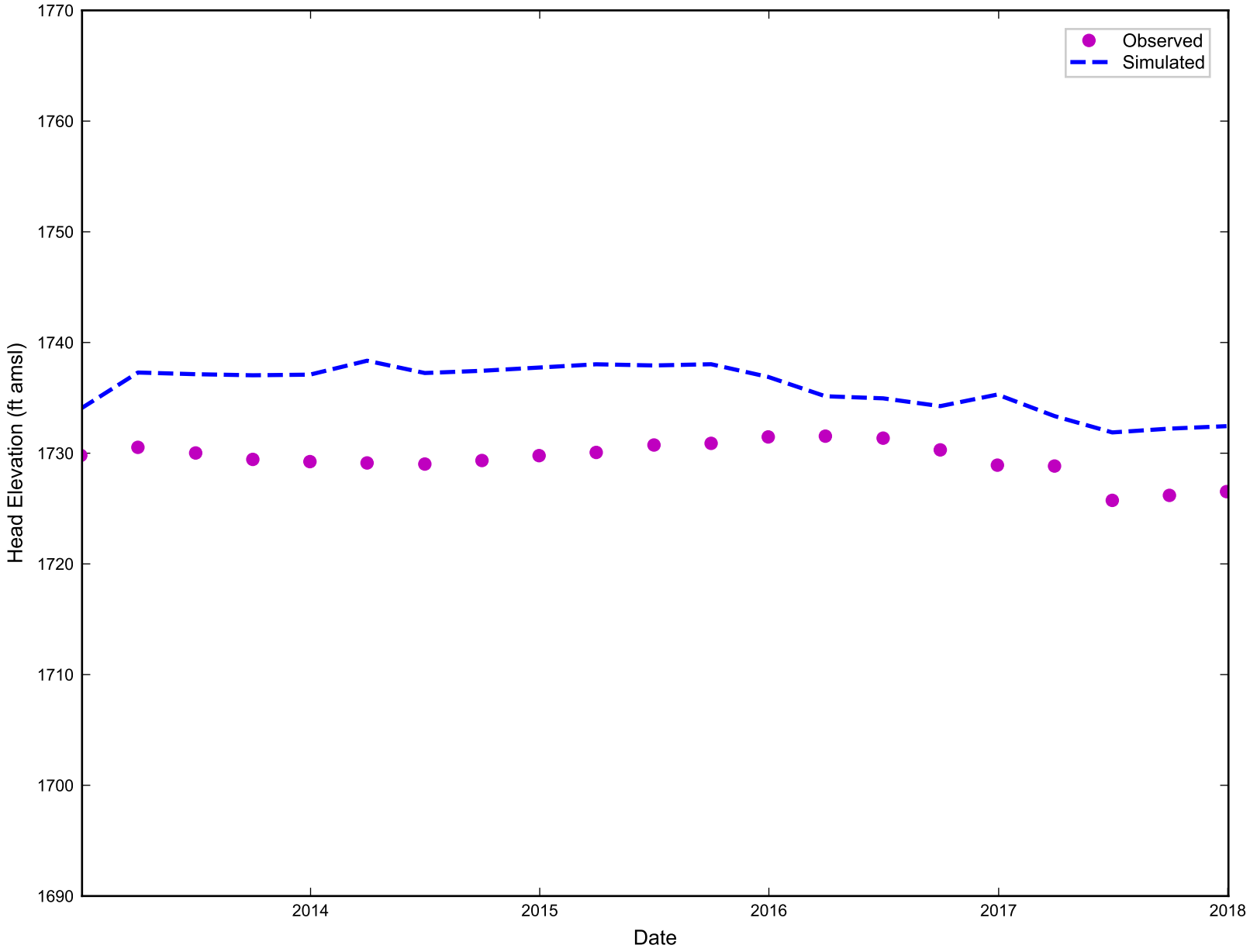


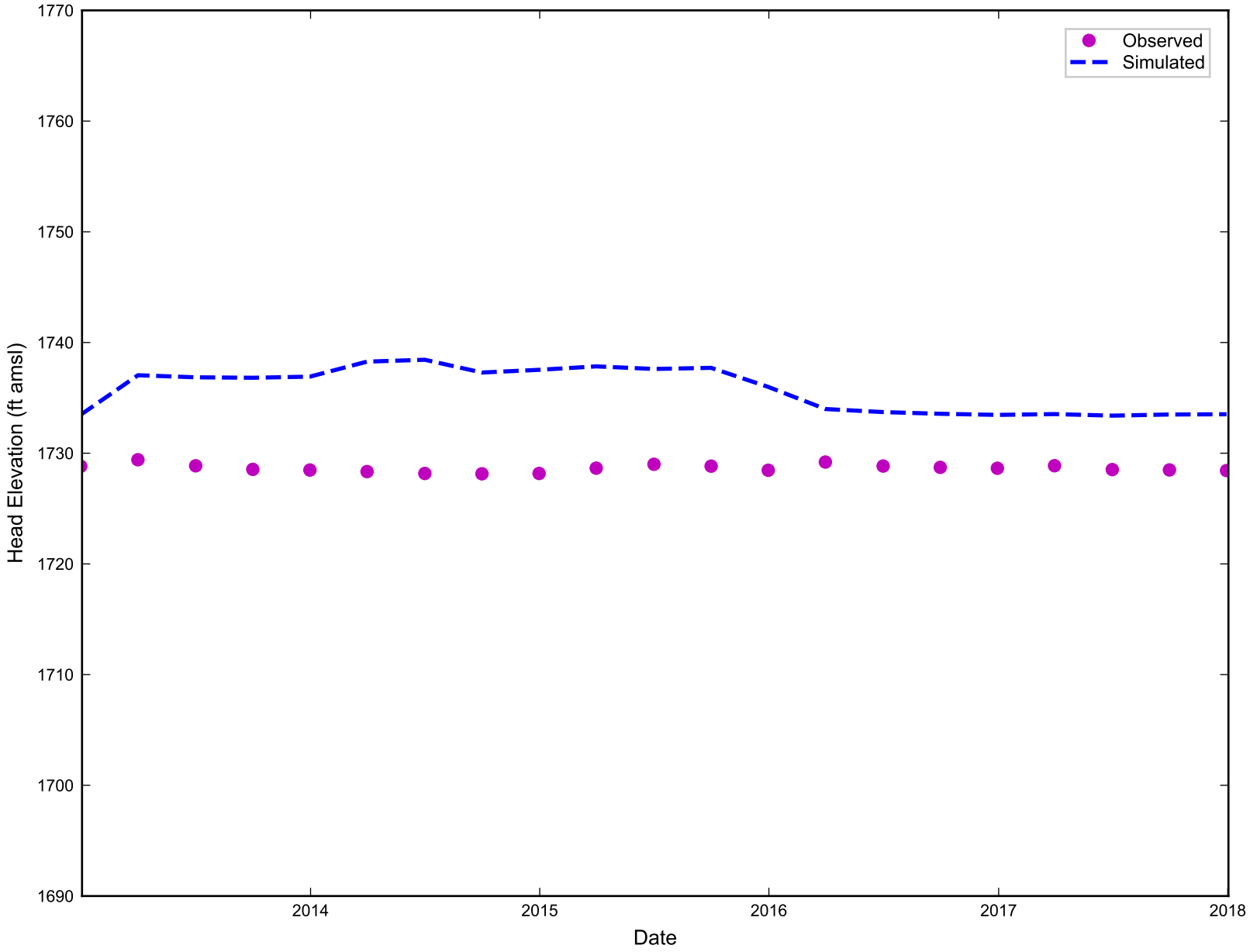
RAMBOLL

Simulated vs. Observed Head Elevation for M-37
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-498

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-38
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-499

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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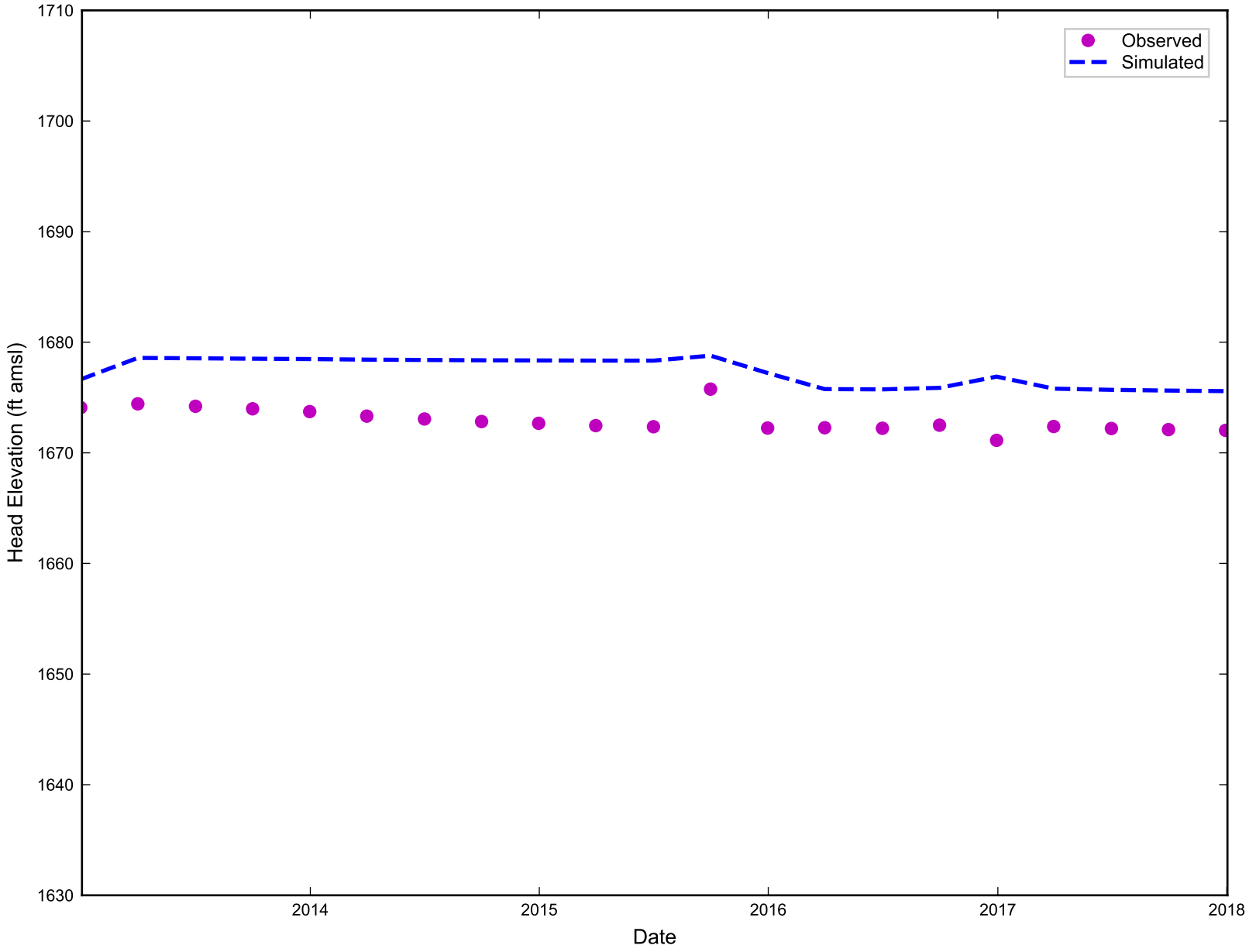

RAMBOLL

Simulated vs. Observed Head Elevation for M-44
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-500

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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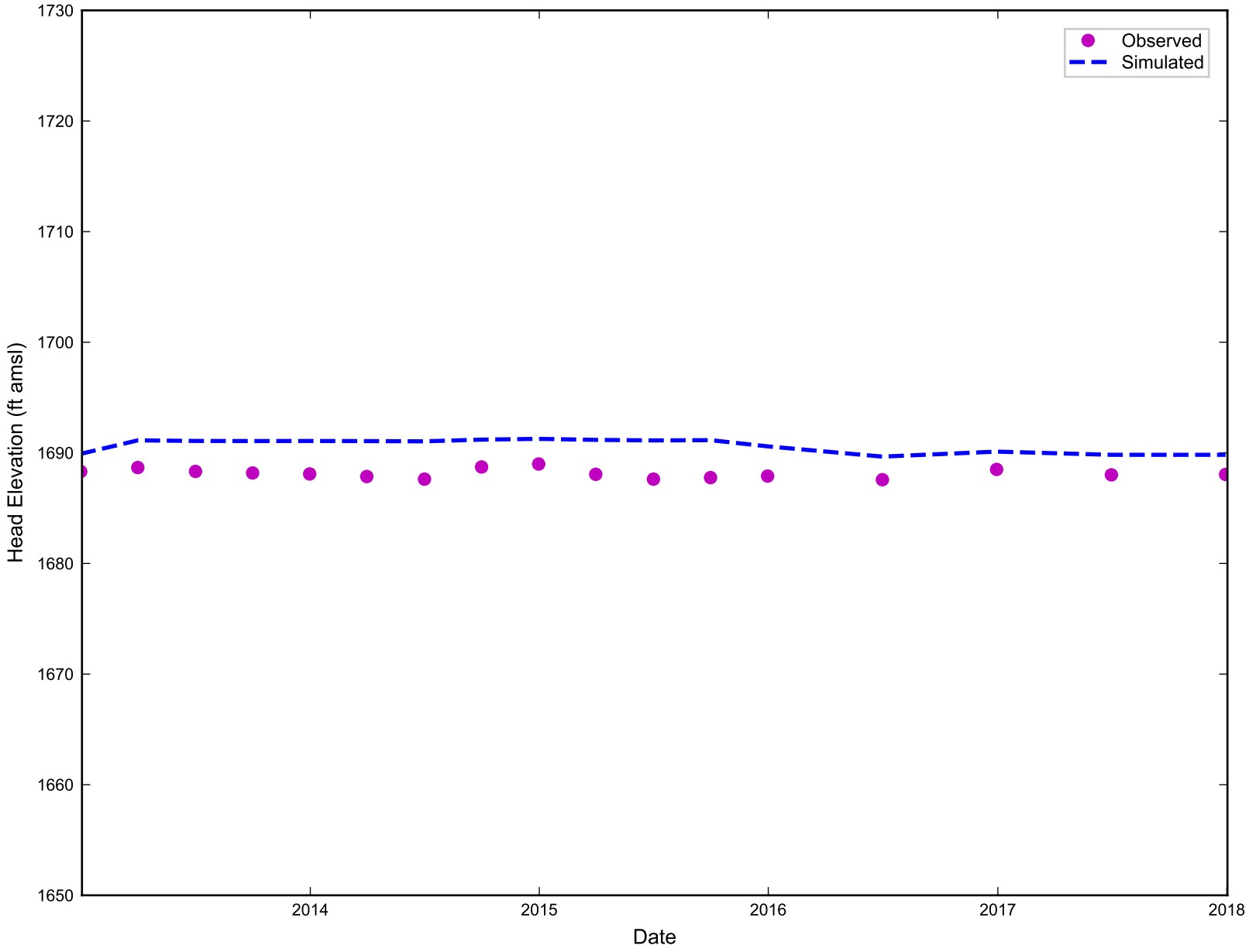

RAMBOLL

Simulated vs. Observed Head Elevation for M-48A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-501

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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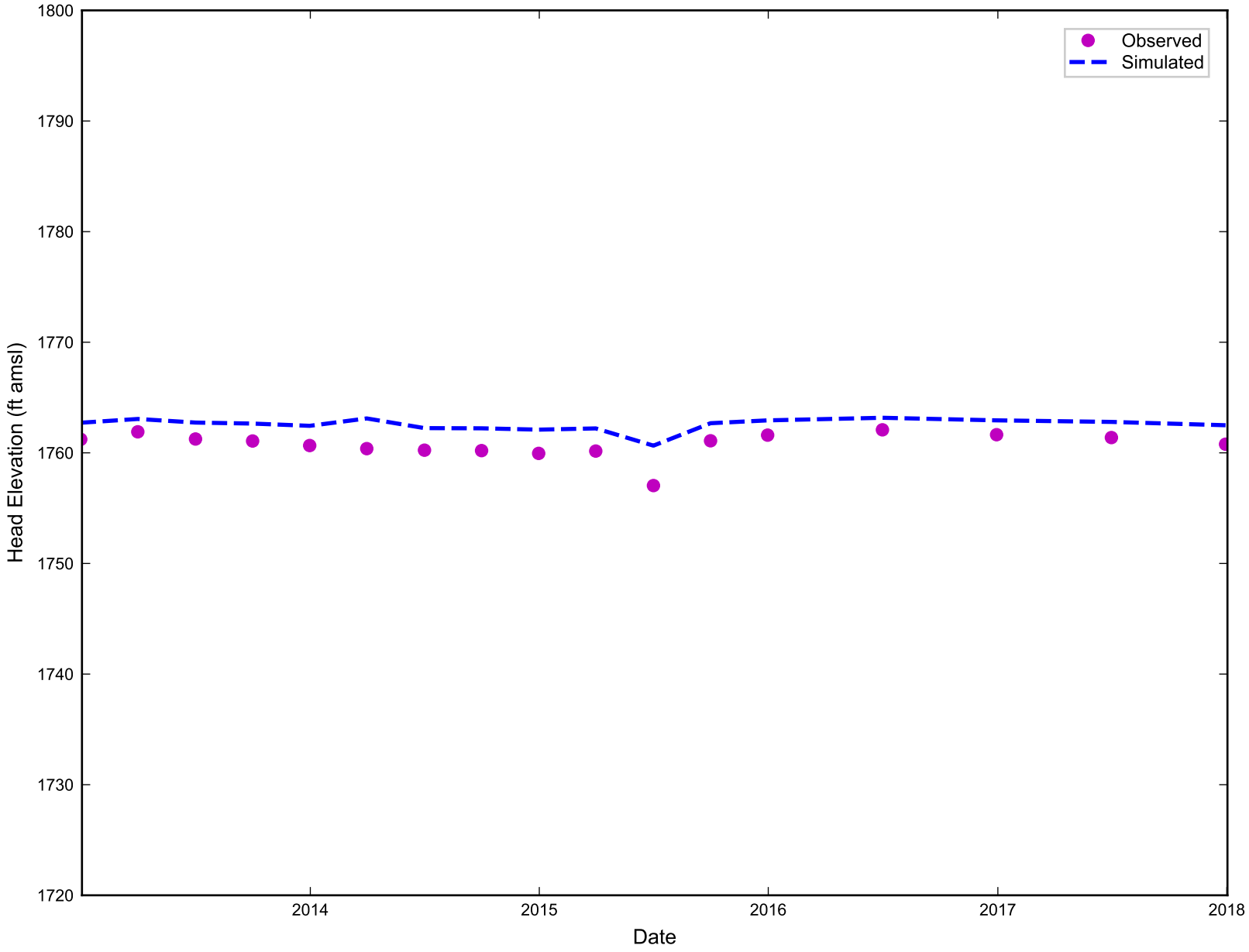

RAMBOLL

Simulated vs. Observed Head Elevation for M-52
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-502

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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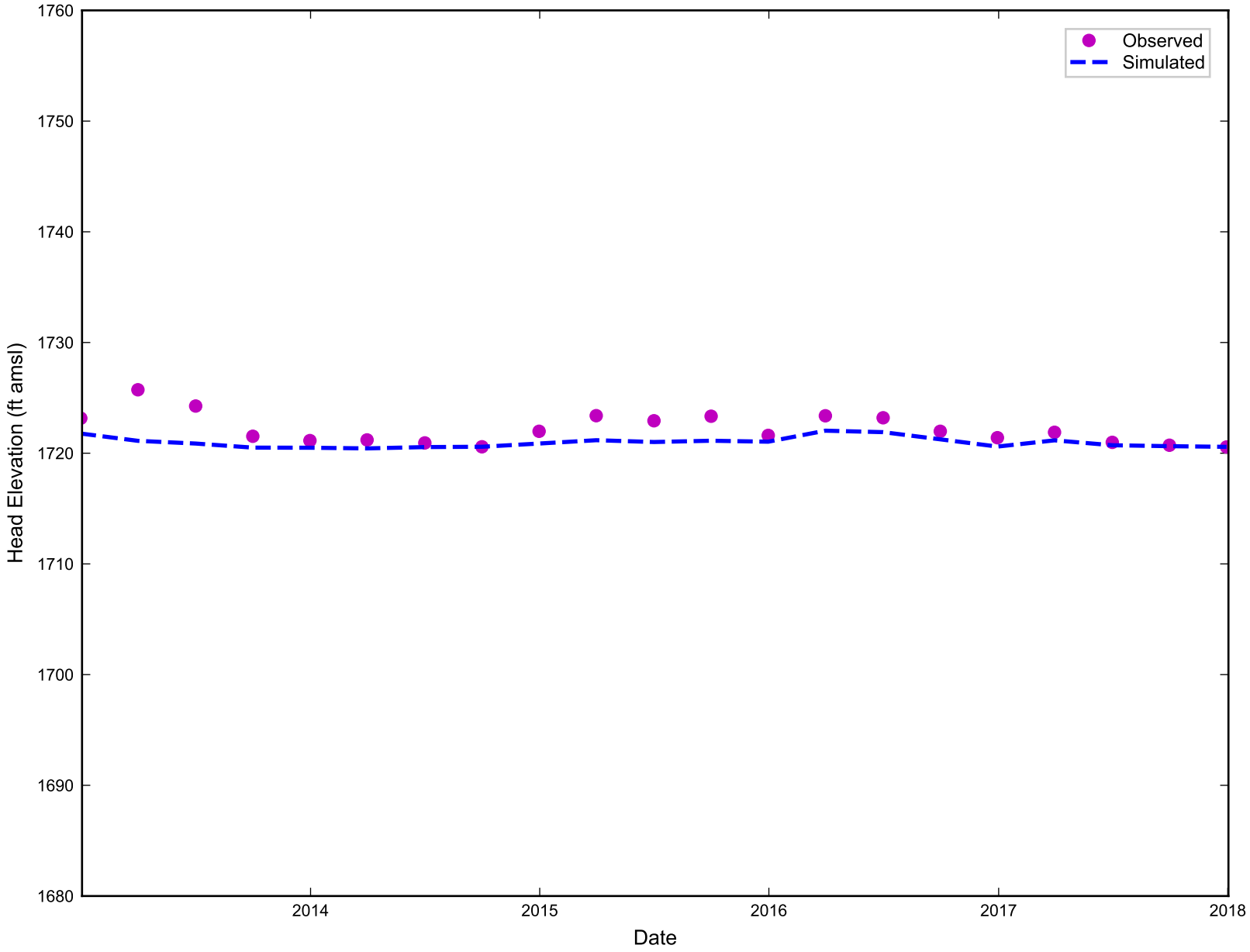

RAMBOLL

Simulated vs. Observed Head Elevation for M-55
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-503

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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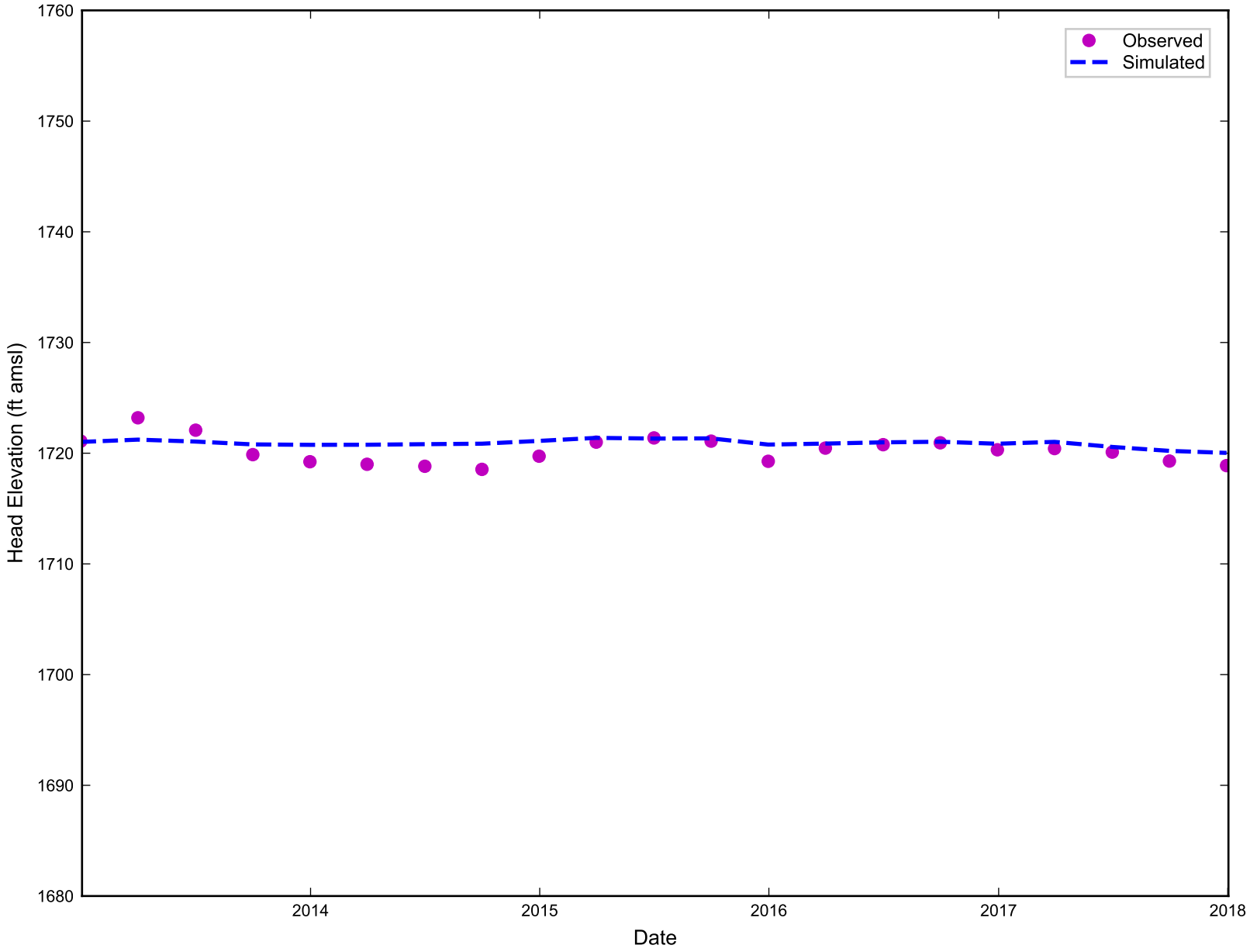


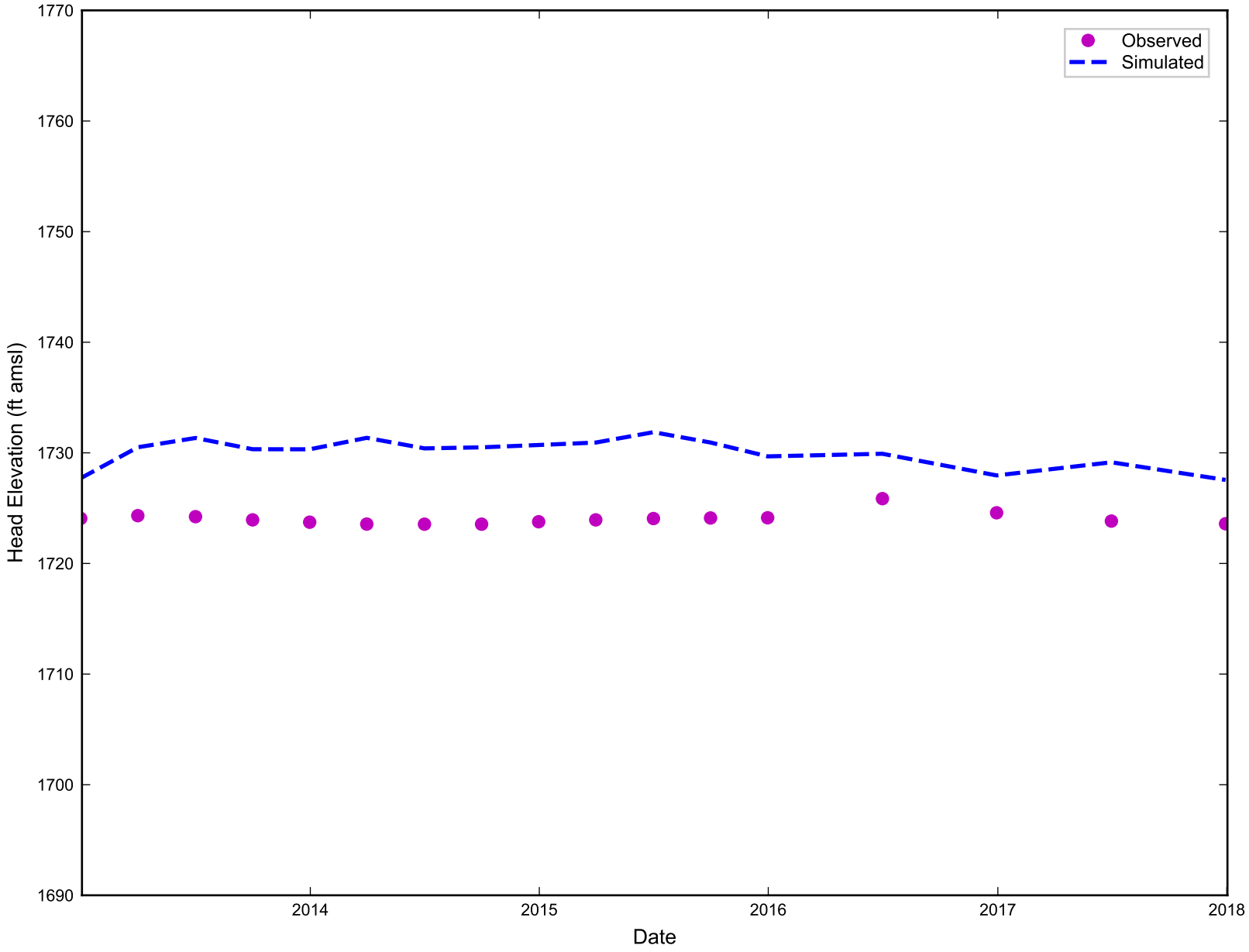
RAMBOLL

Simulated vs. Observed Head Elevation for M-56
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-504

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-57A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-505

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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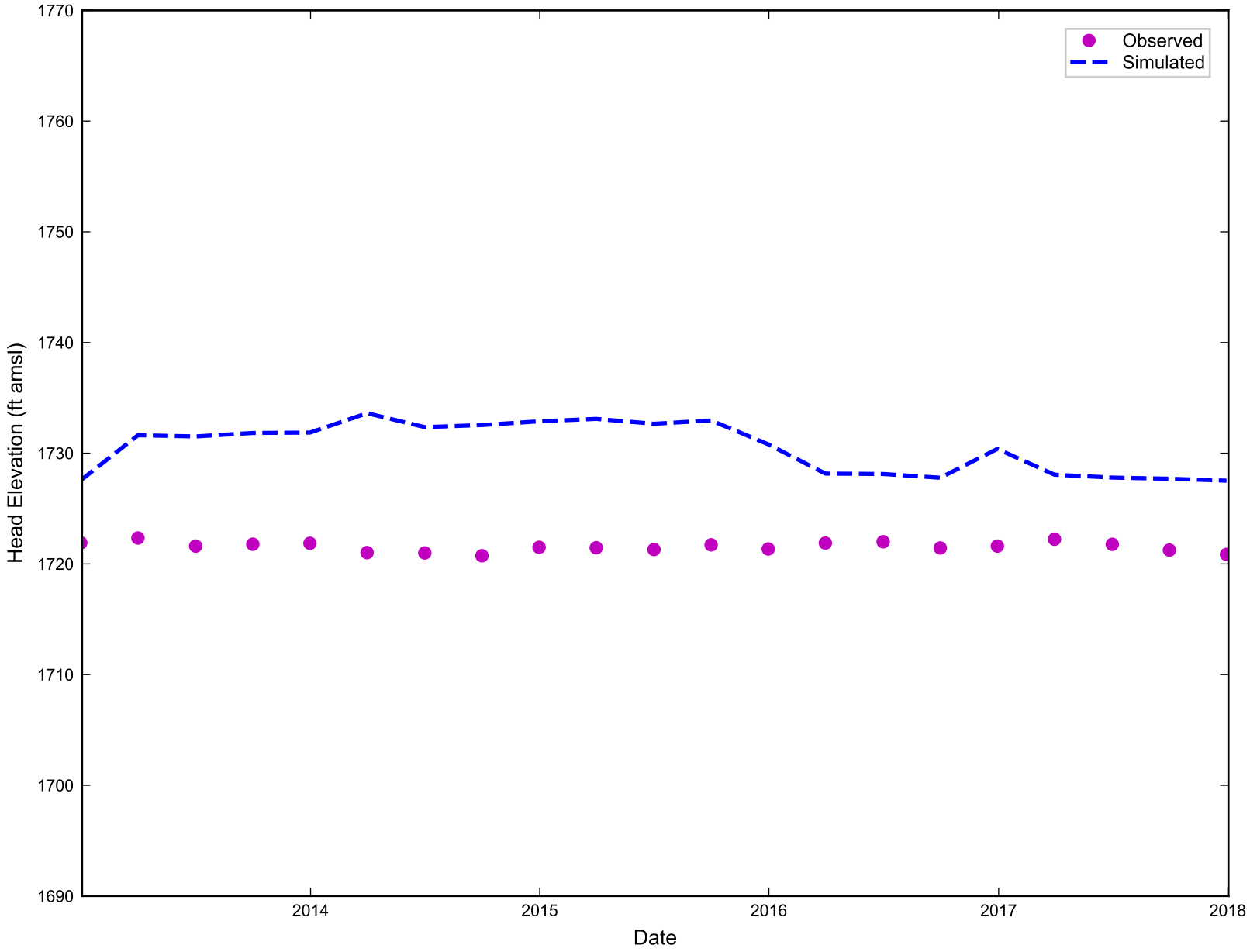


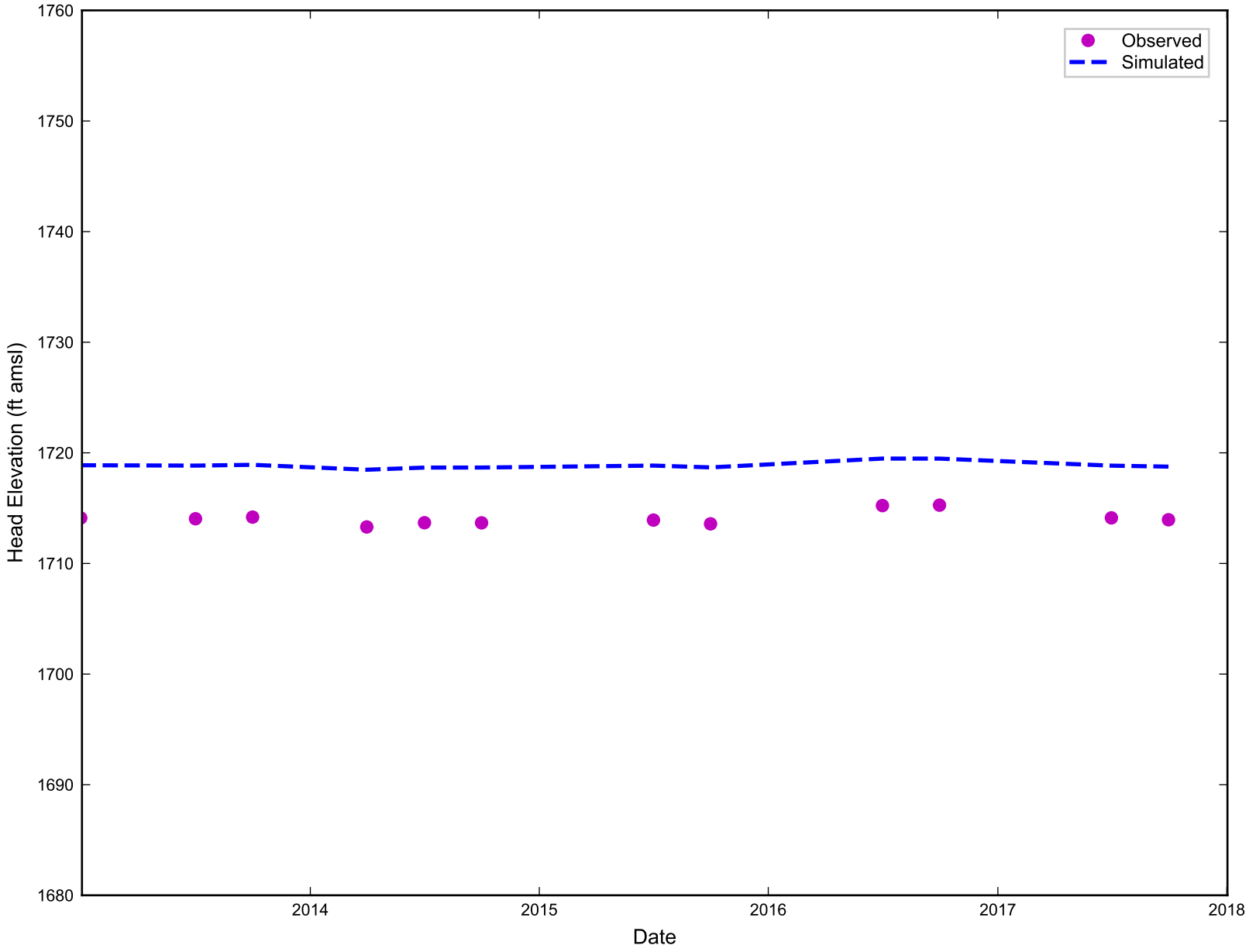
RAMBOLL

Simulated vs. Observed Head Elevation for M-58
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-506

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-5A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-507

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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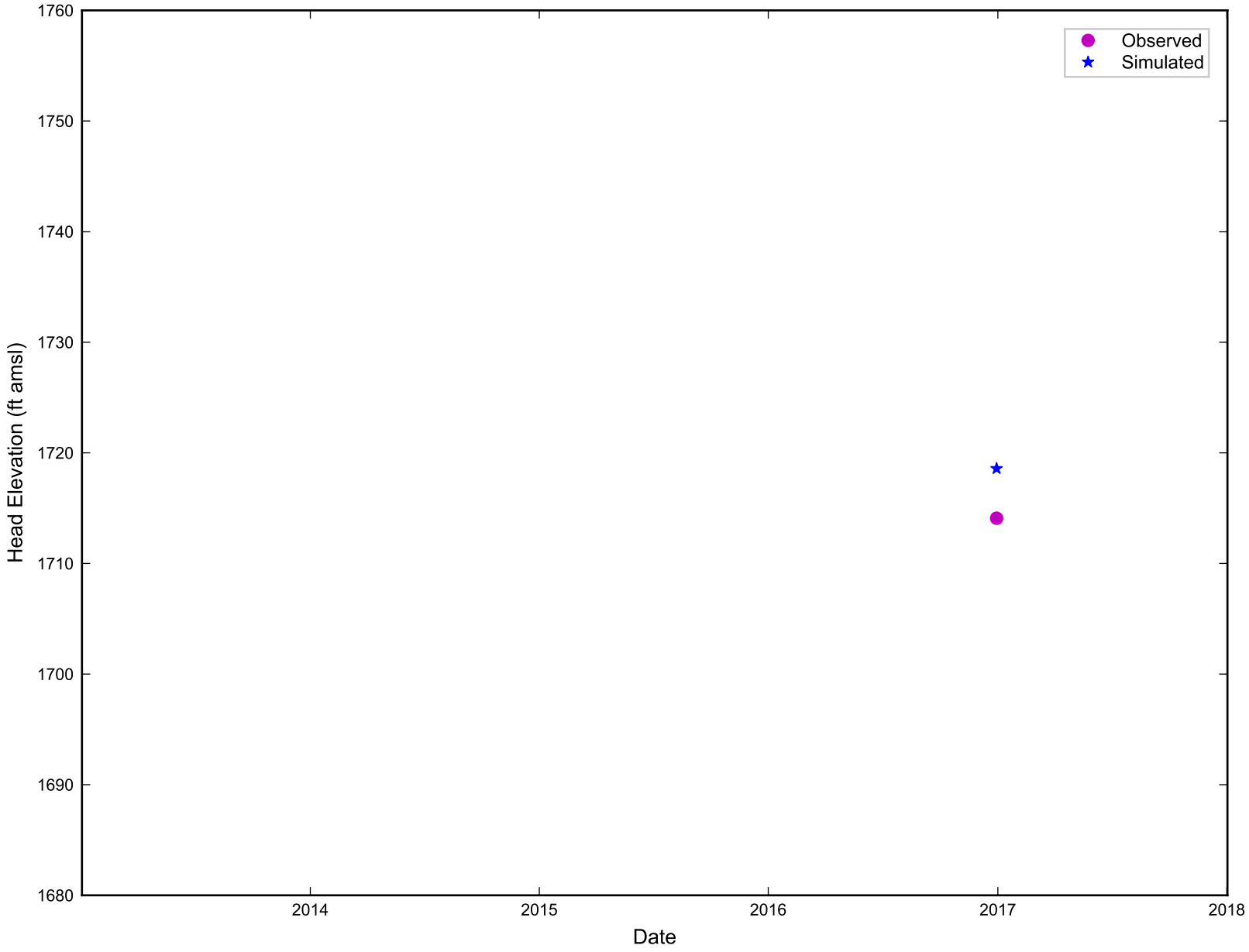

RAMBOLL

Simulated vs. Observed Head Elevation for M-5D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-508

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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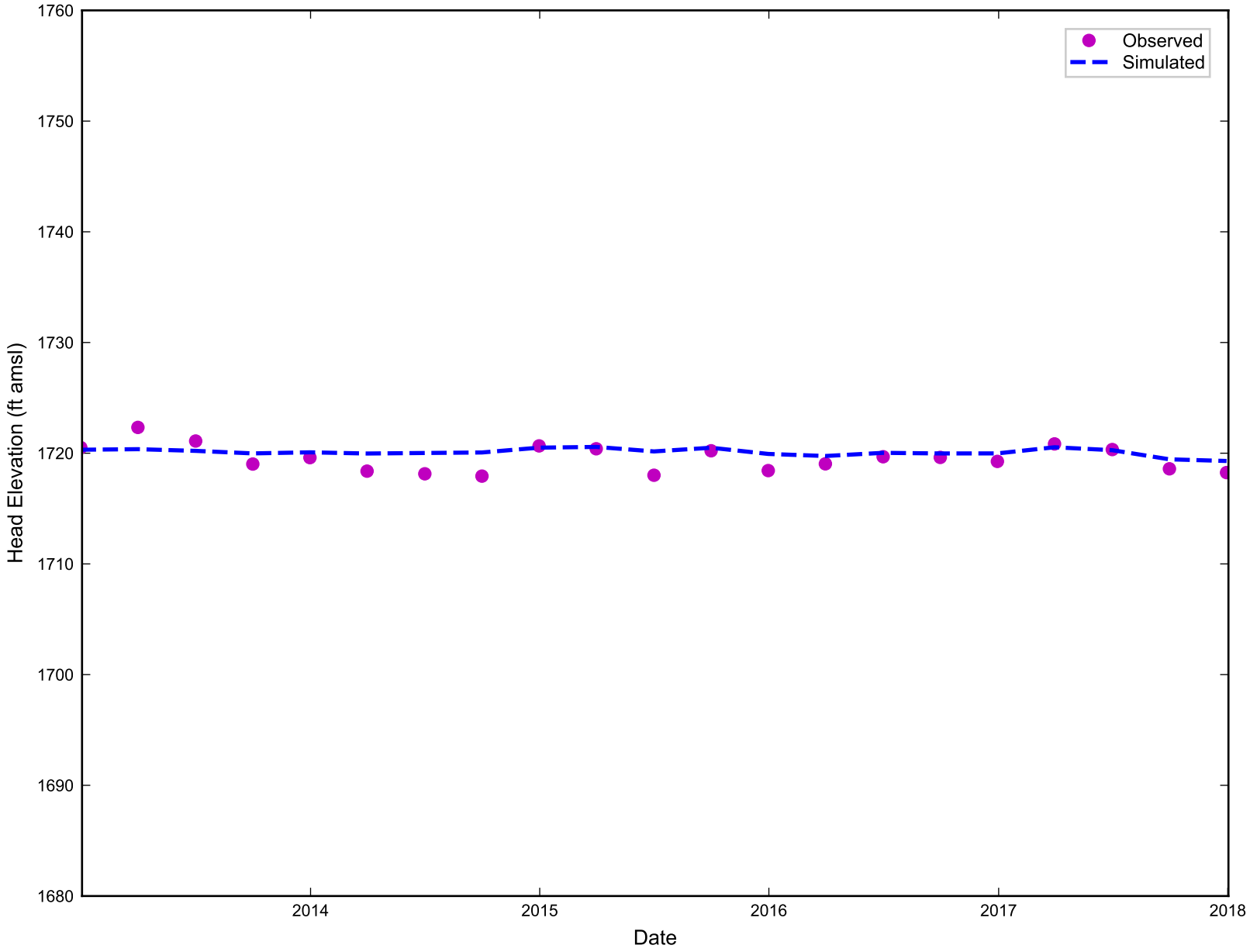

RAMBOLL

Simulated vs. Observed Head Elevation for M-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-509

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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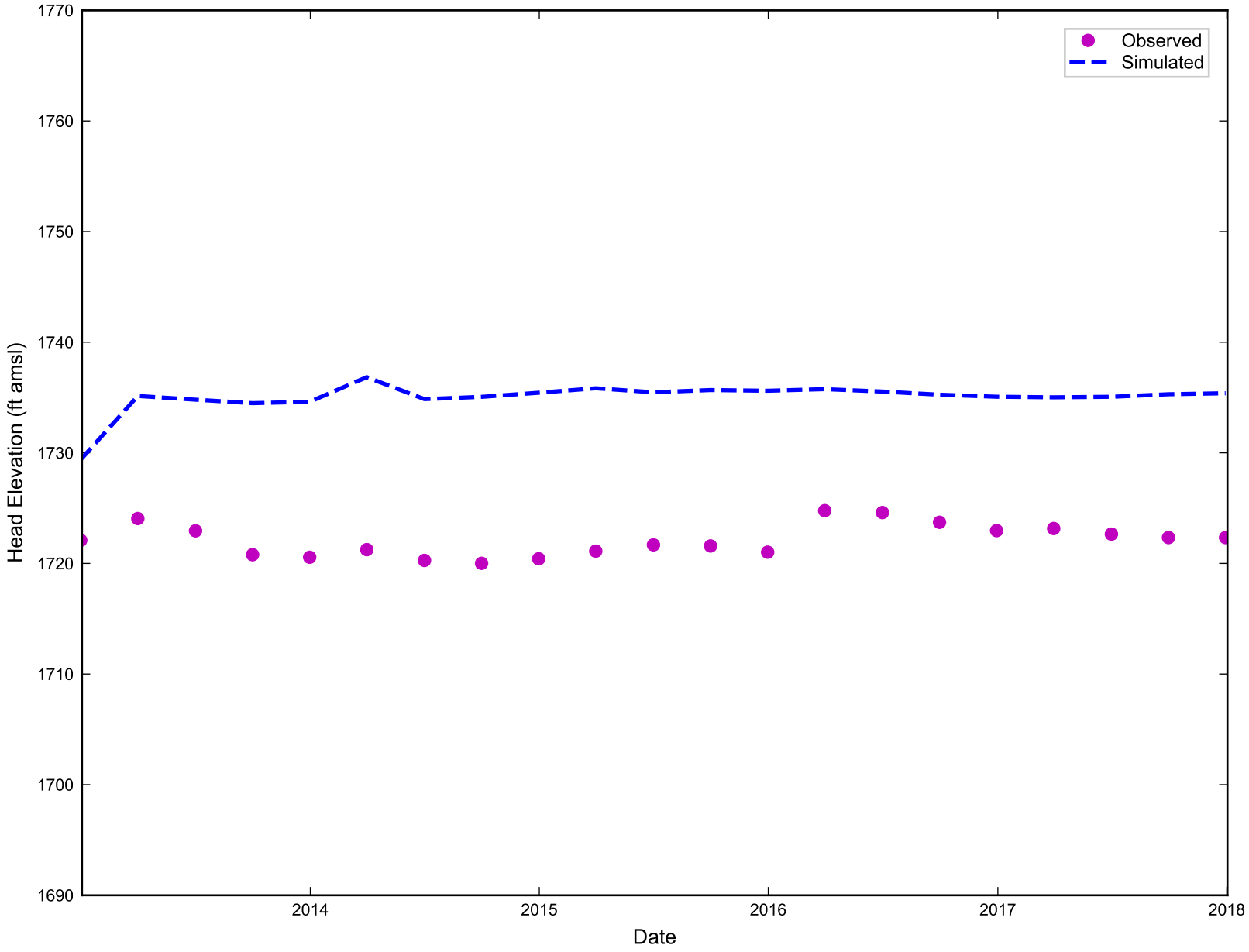

RAMBOLL

Simulated vs. Observed Head Elevation for M-64
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-510

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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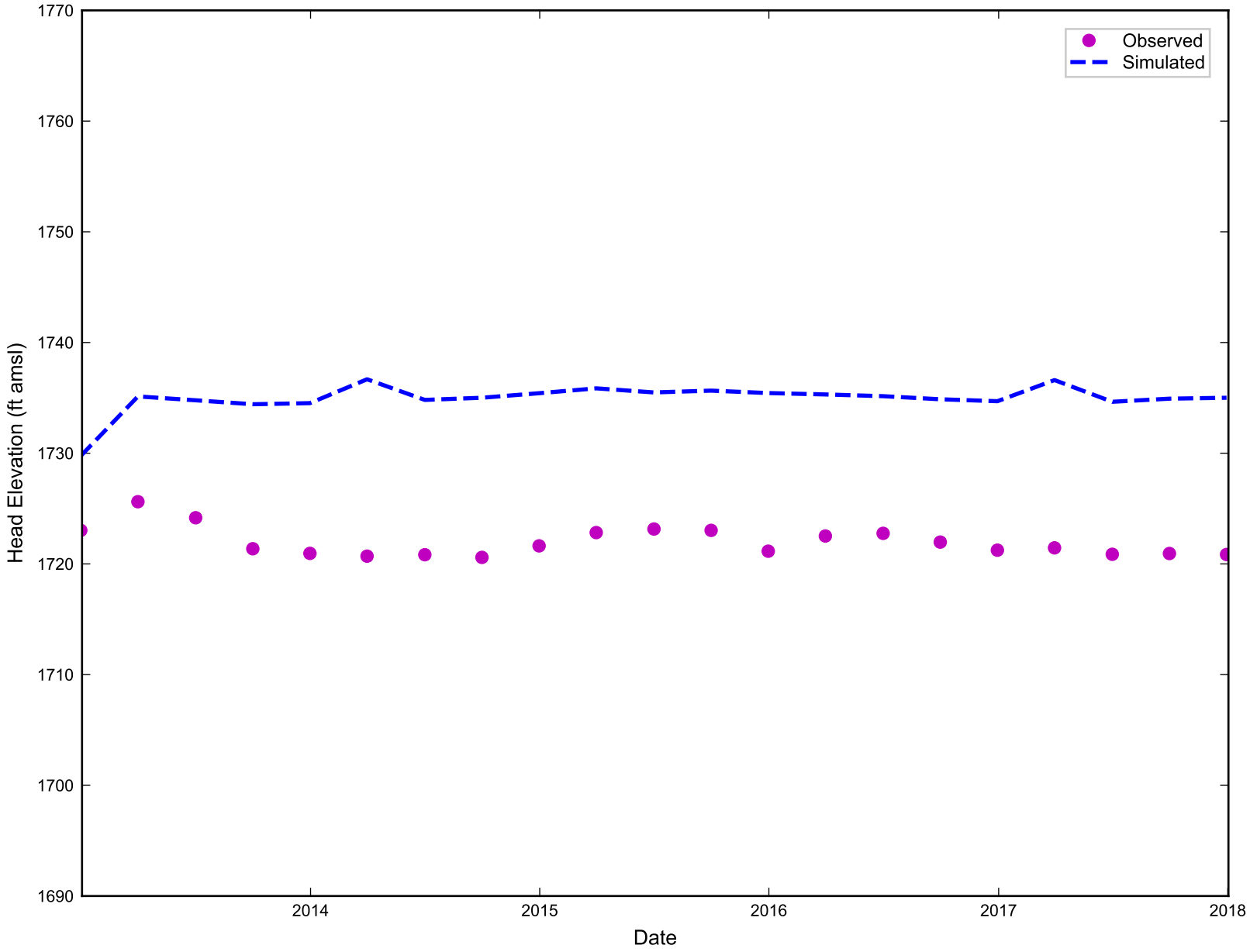

RAMBOLL

Simulated vs. Observed Head Elevation for M-65
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-511

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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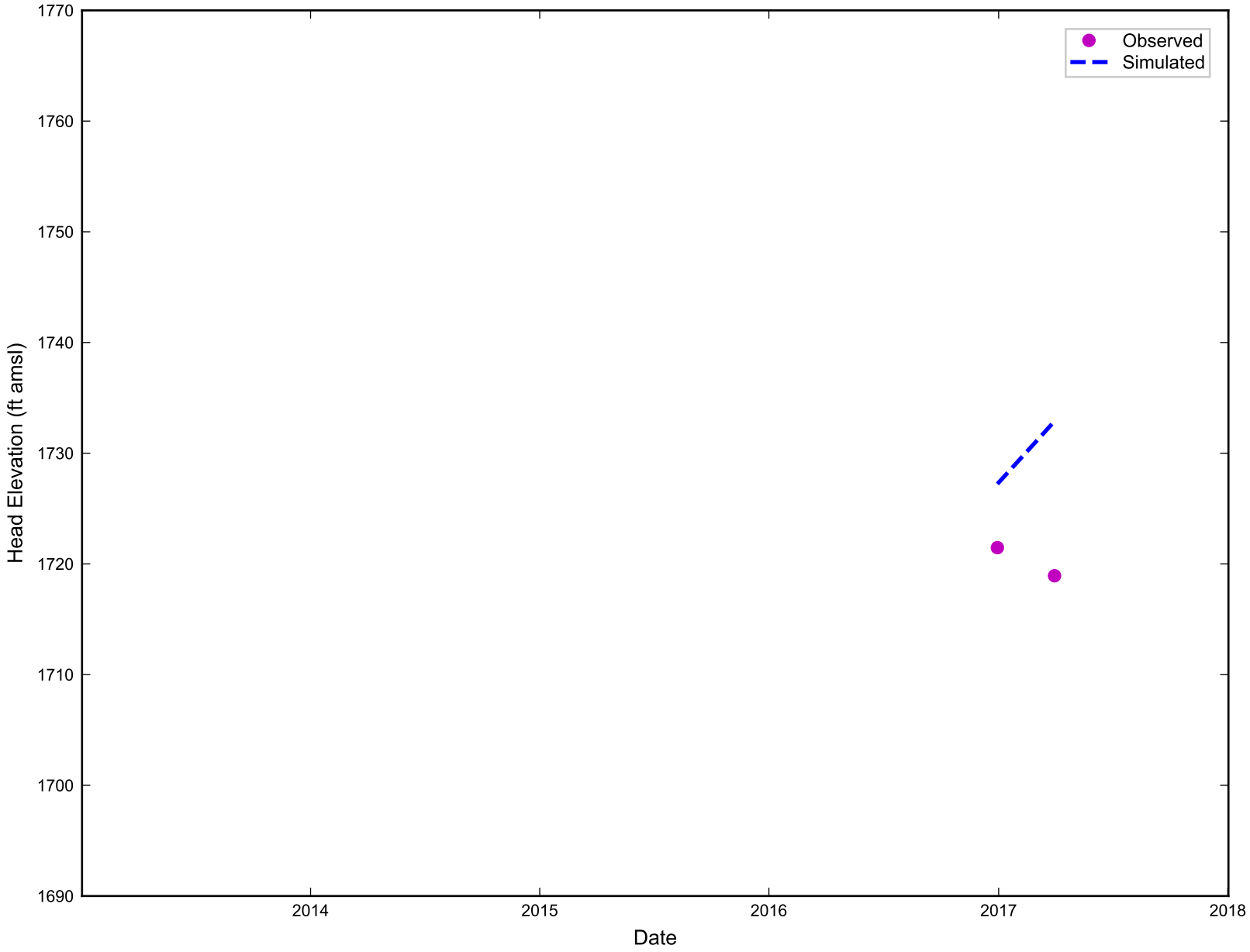

RAMBOLL

Simulated vs. Observed Head Elevation for M-65D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-512

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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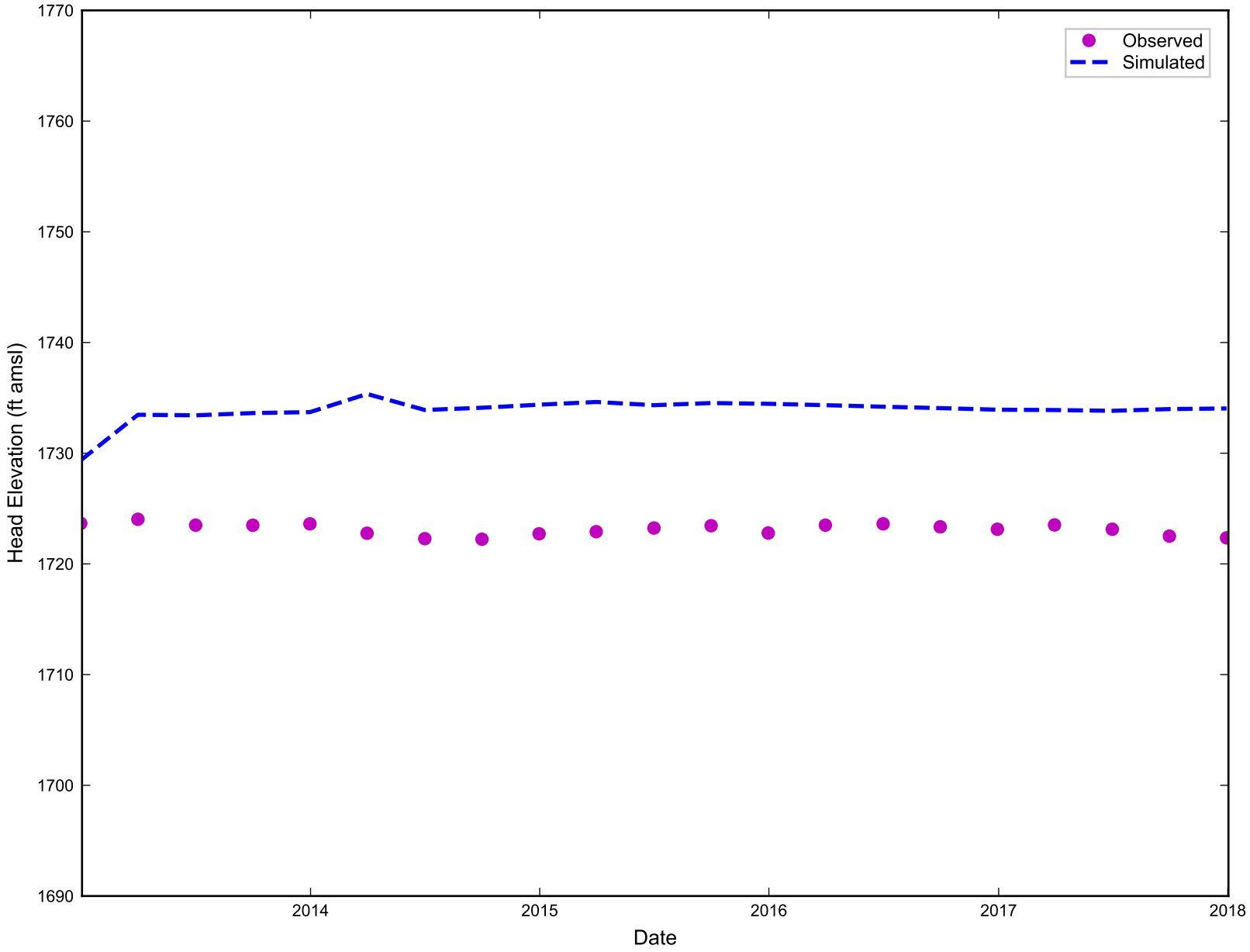

RAMBOLL

Simulated vs. Observed Head Elevation for M-66
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-513

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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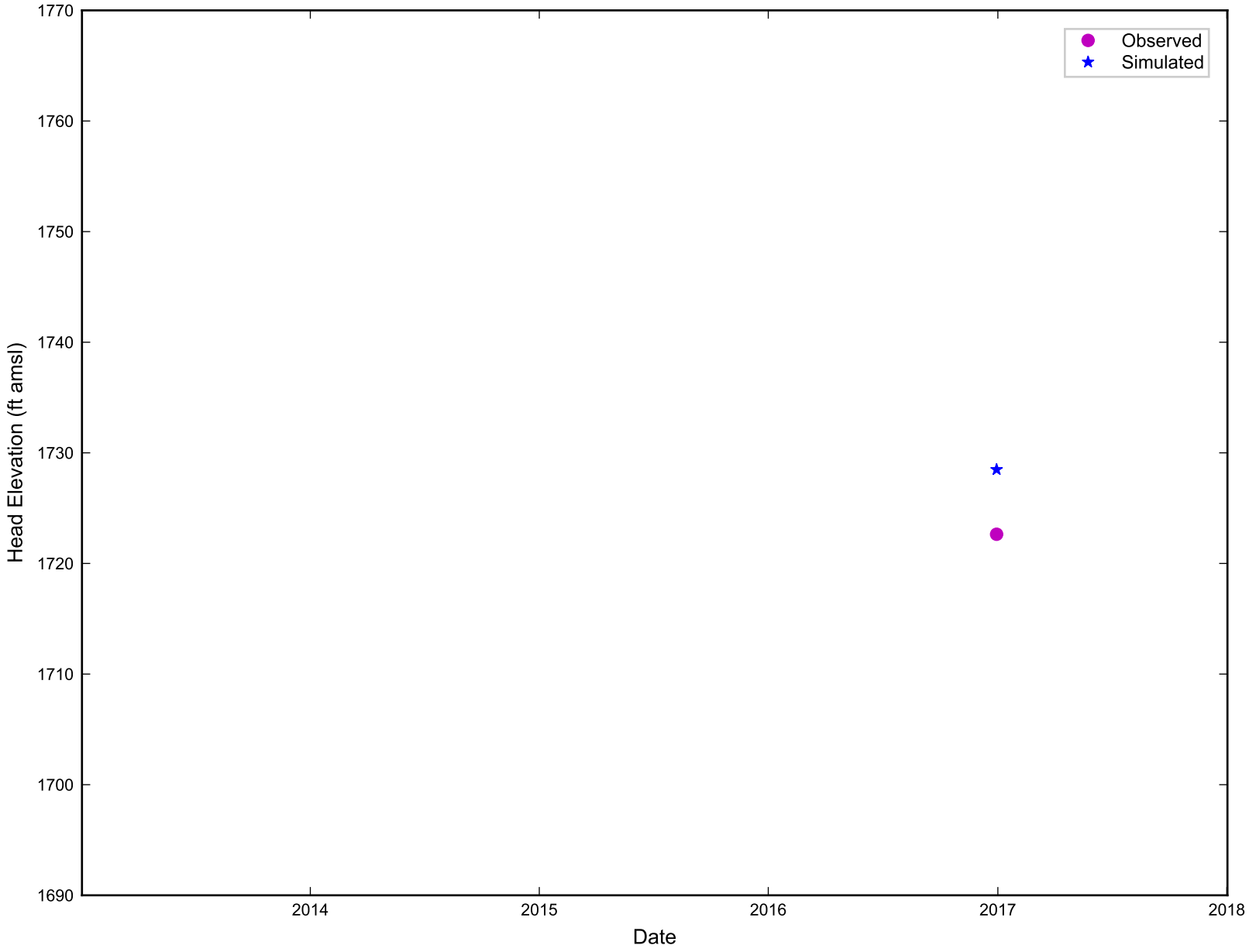

RAMBOLL

Simulated vs. Observed Head Elevation for M-66D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-514

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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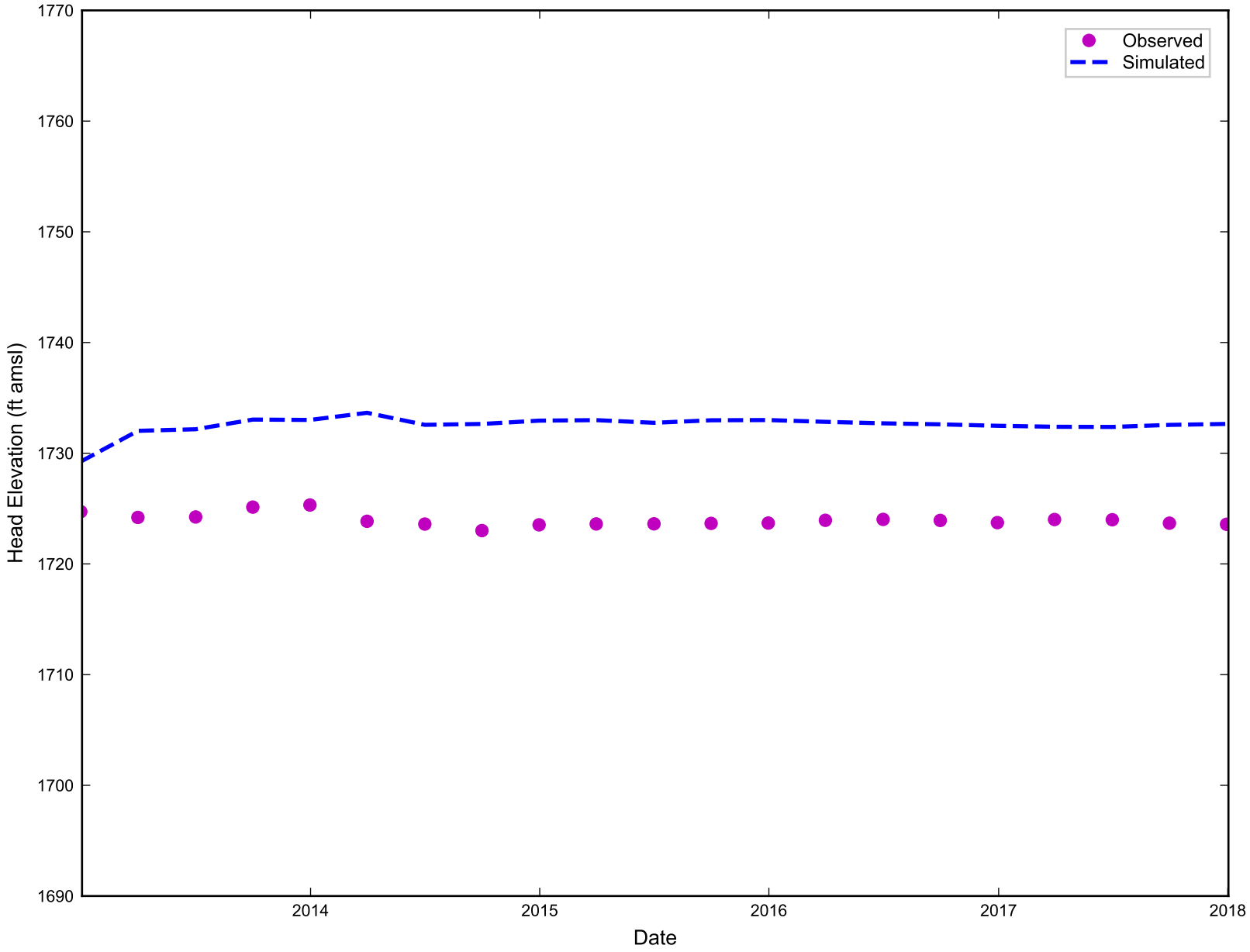

RAMBOLL

Simulated vs. Observed Head Elevation for M-67
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-515

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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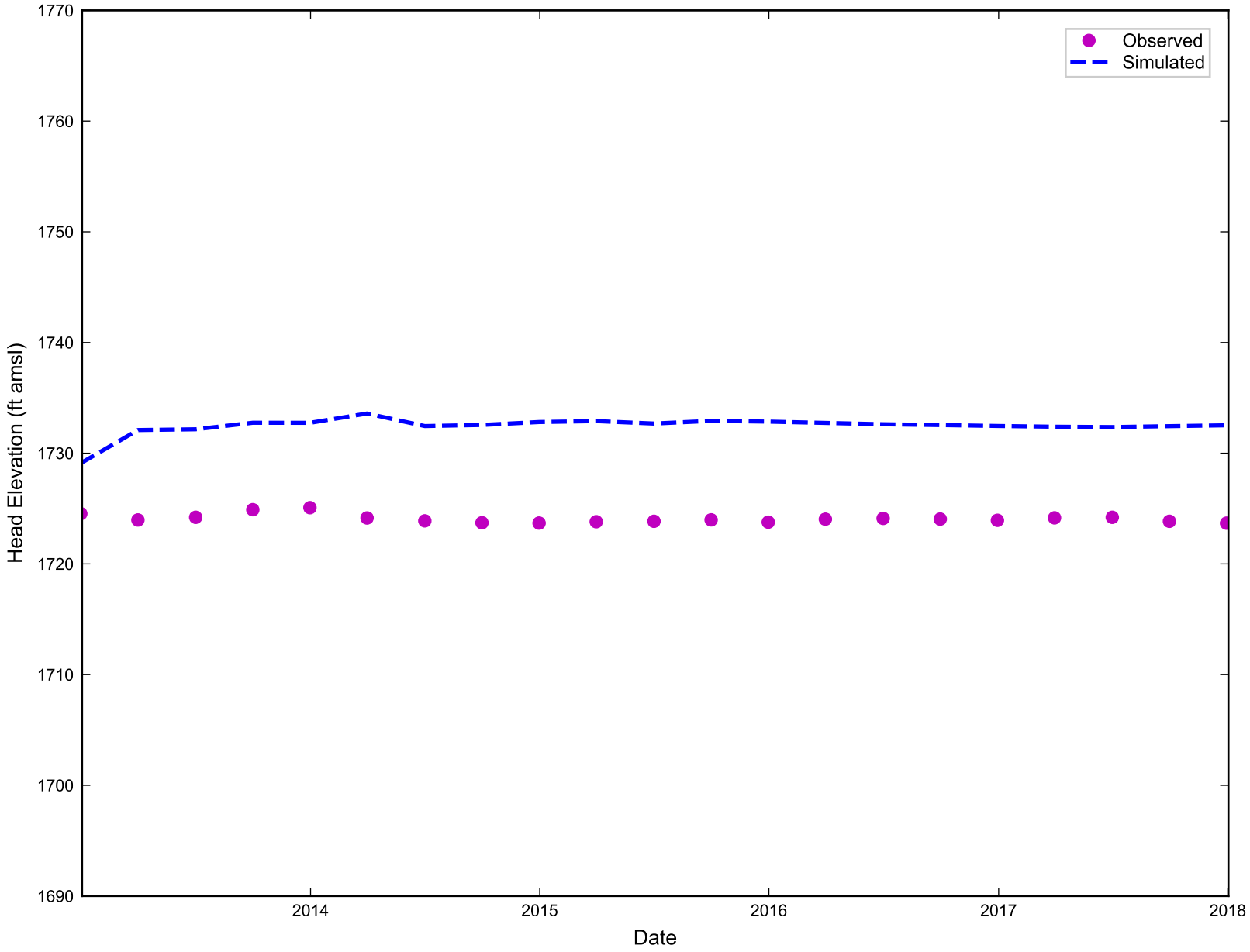

RAMBOLL

Simulated vs. Observed Head Elevation for M-68
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-516

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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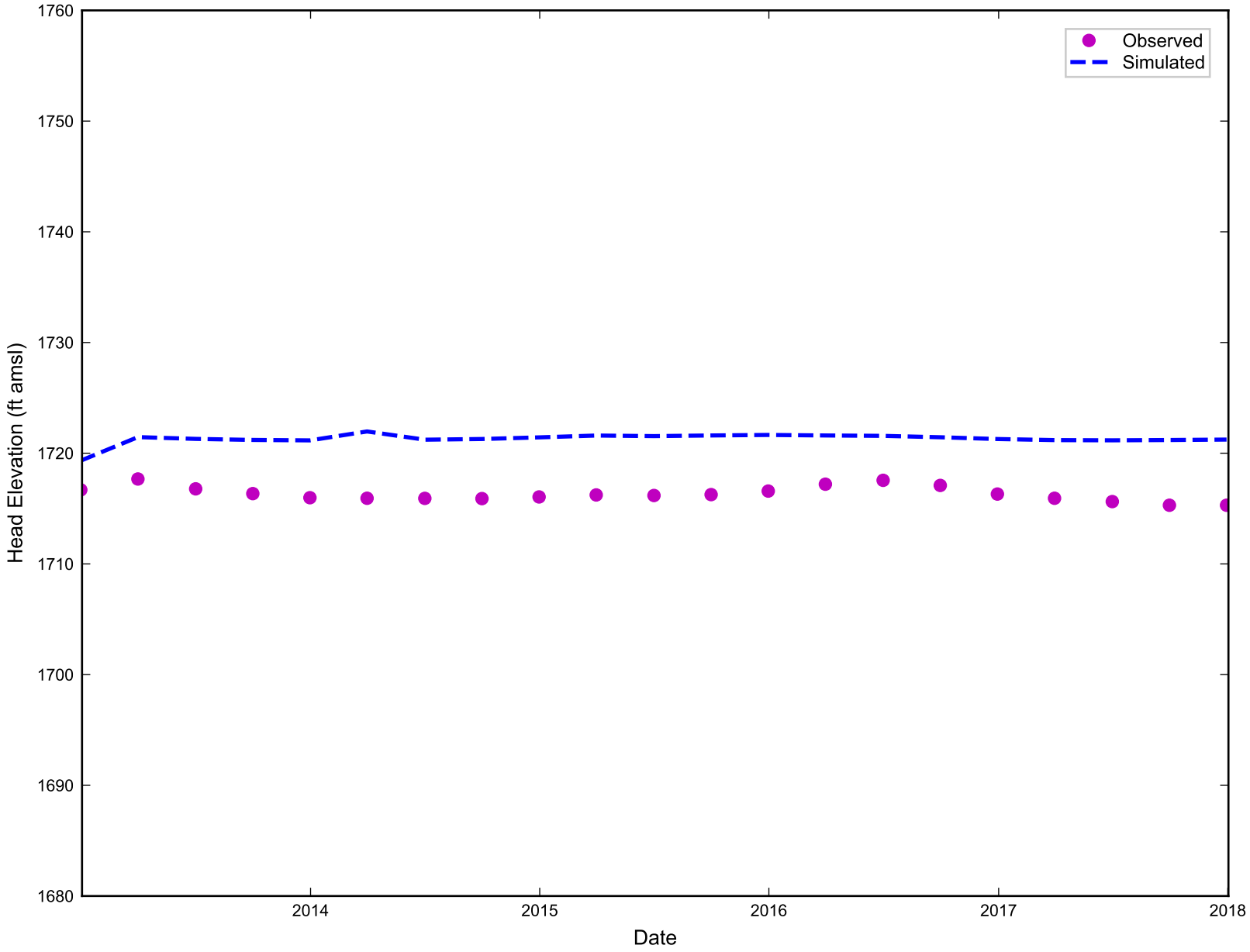

RAMBOLL

Simulated vs. Observed Head Elevation for M-69
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-517

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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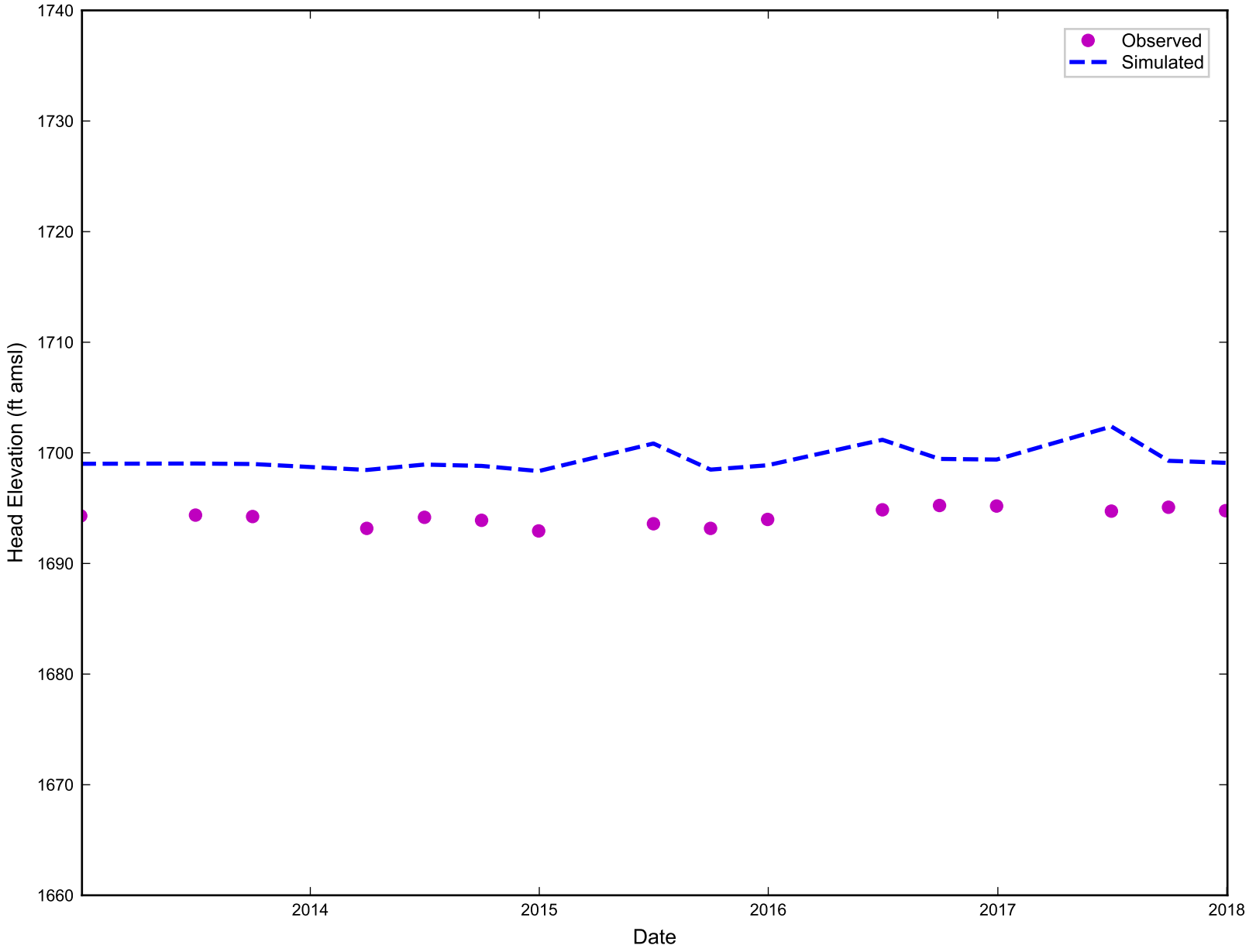

RAMBOLL

Simulated vs. Observed Head Elevation for M-6A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-518

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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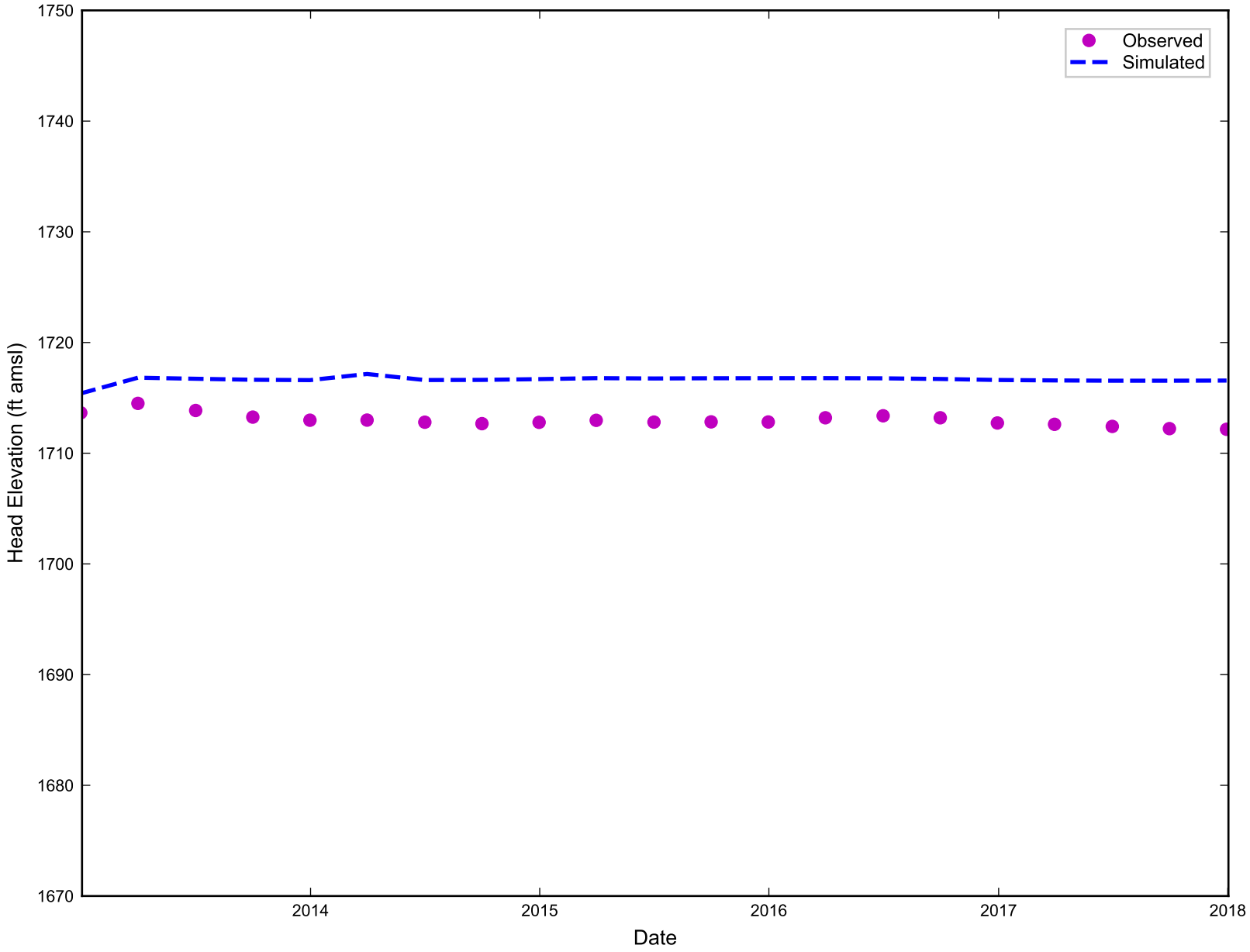

RAMBOLL

Simulated vs. Observed Head Elevation for M-70
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-519

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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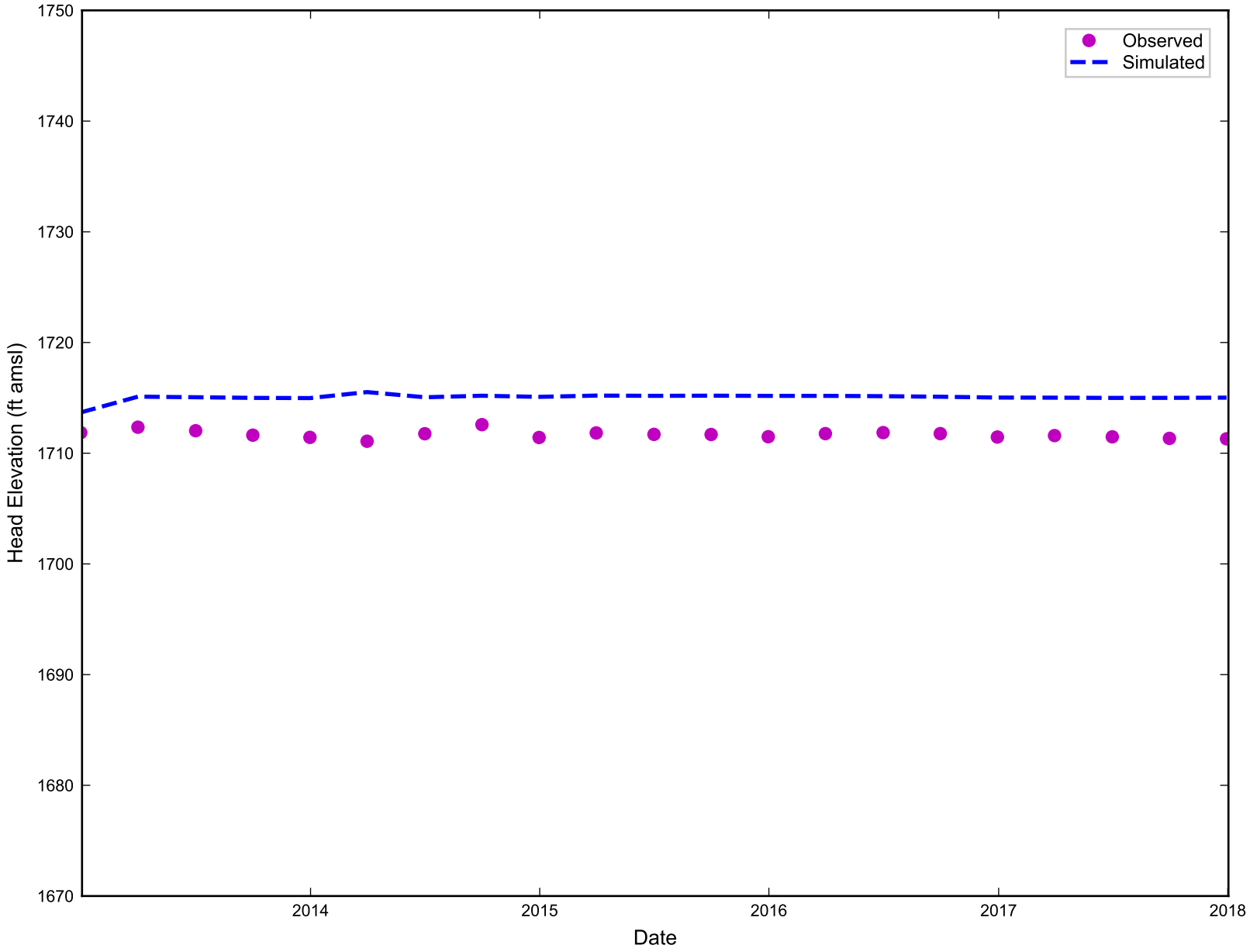

RAMBOLL

Simulated vs. Observed Head Elevation for M-71
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-520

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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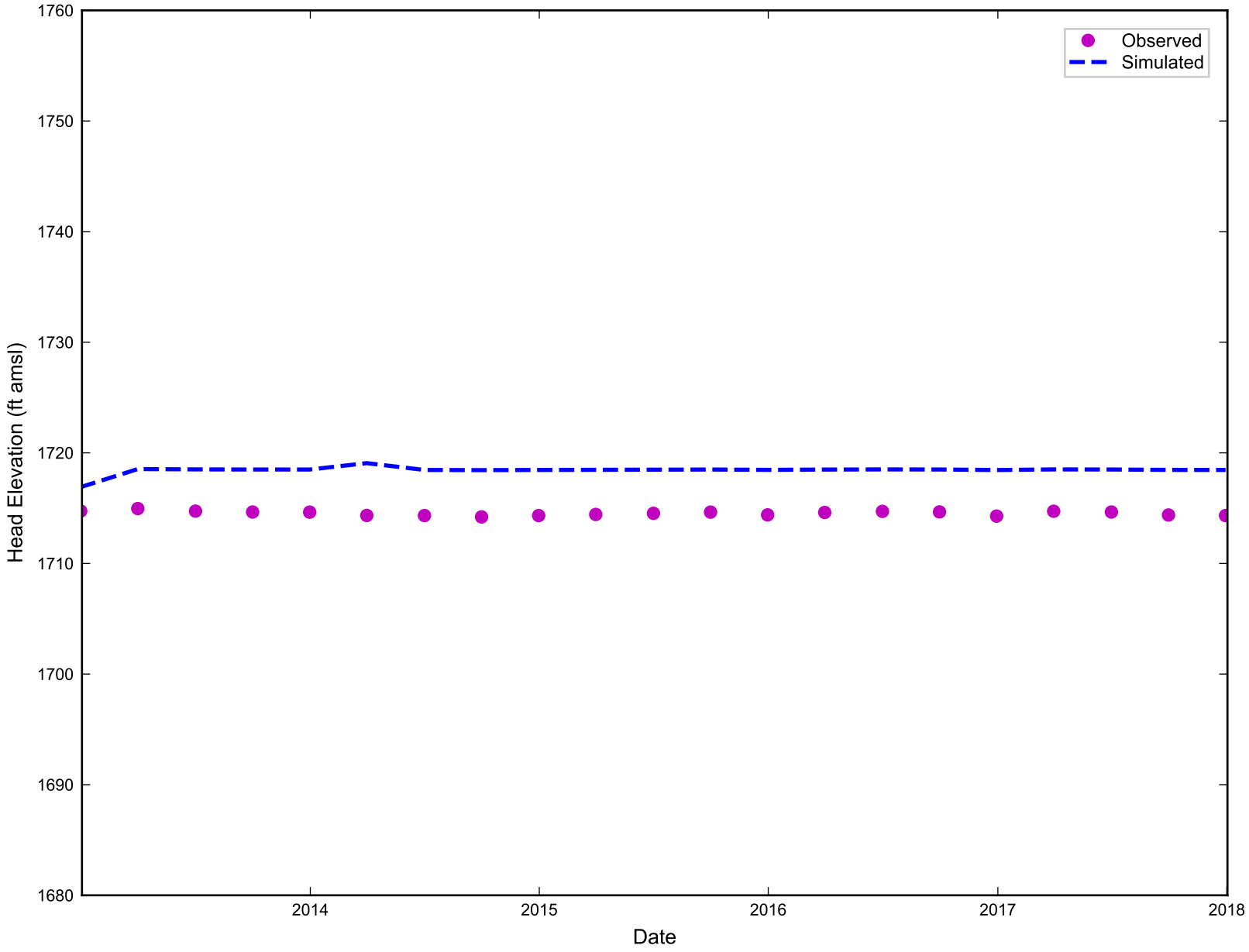


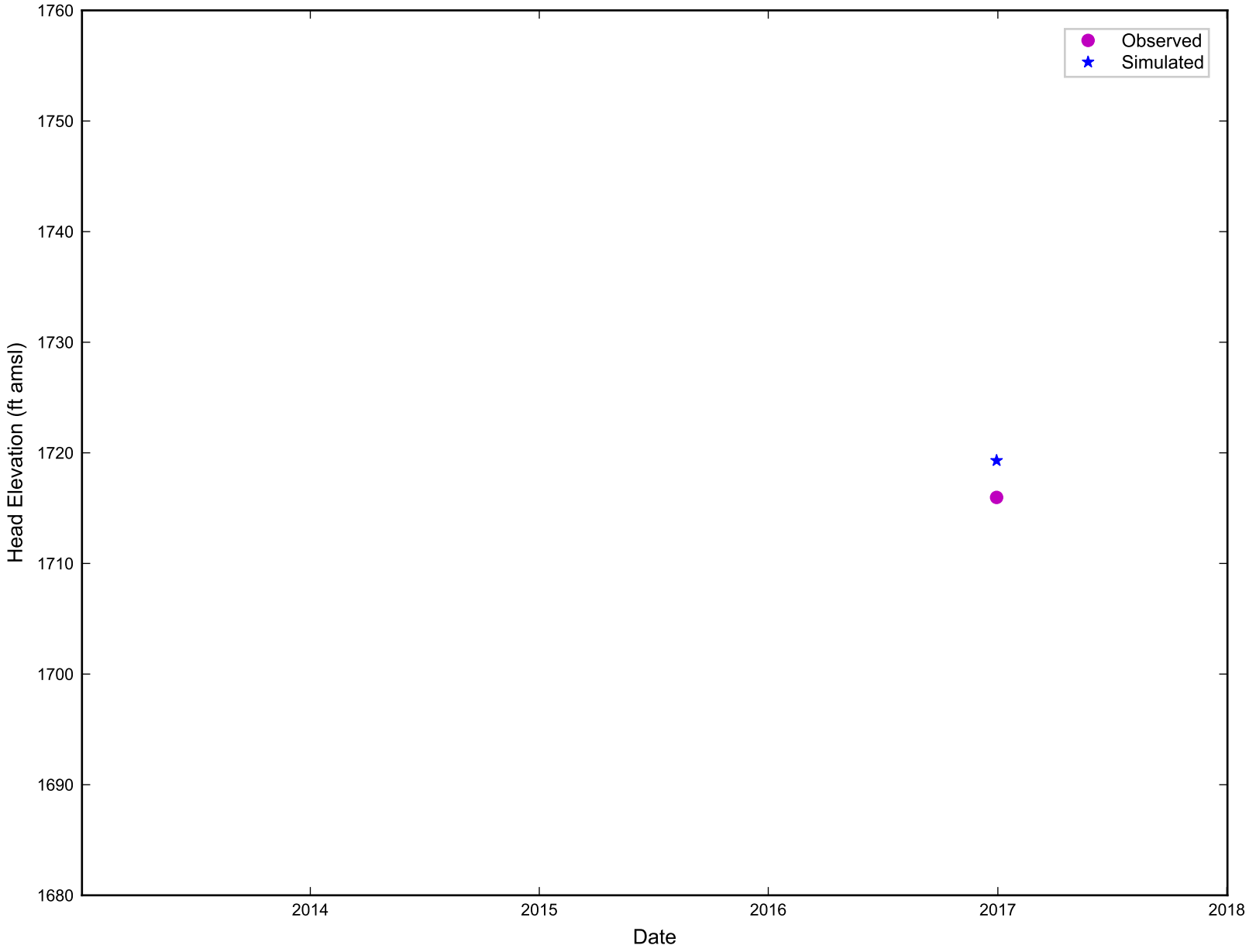
RAMBOLL

Simulated vs. Observed Head Elevation for M-72
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-521

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



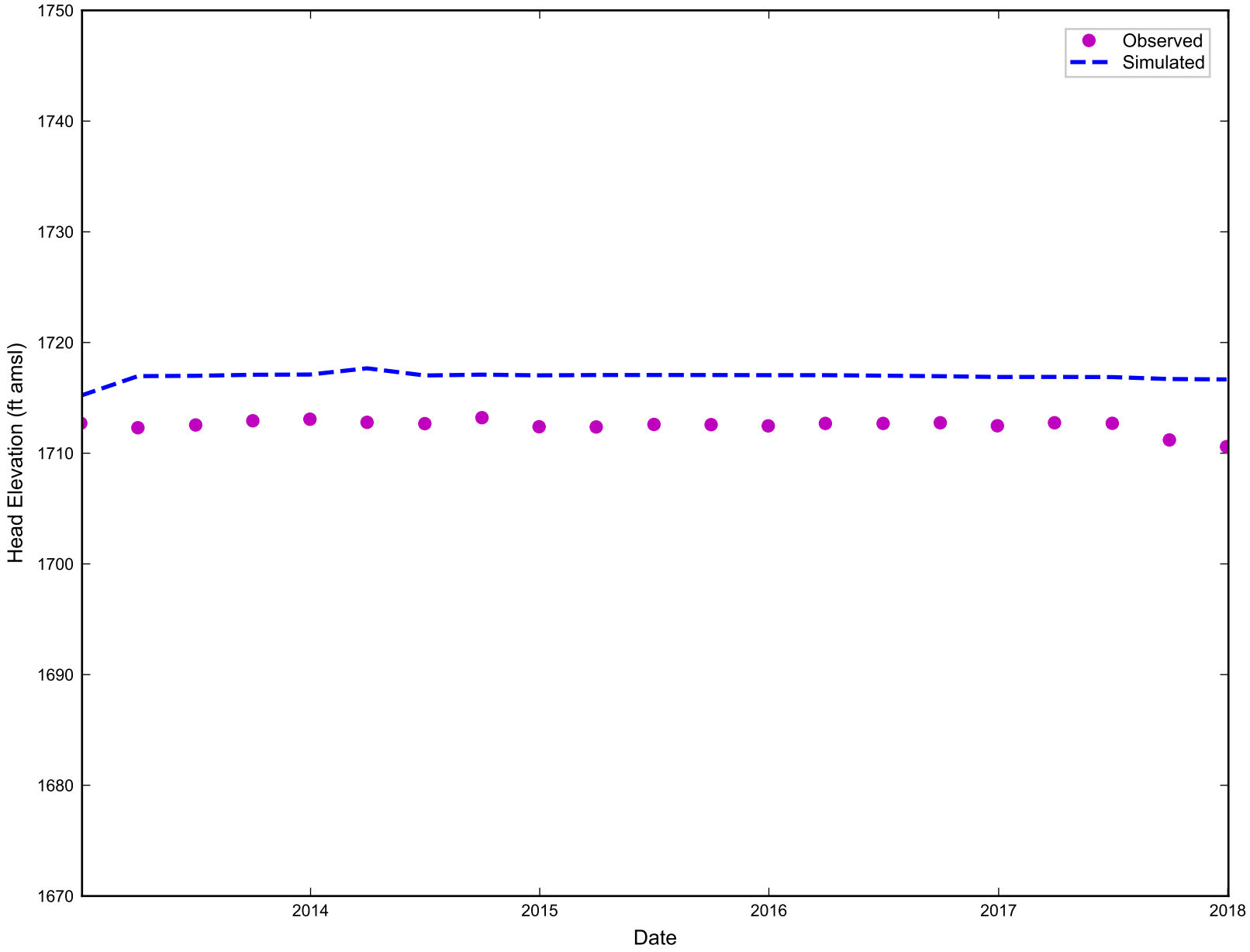
RAMBOLL

Simulated vs. Observed Head Elevation for M-72D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-522

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



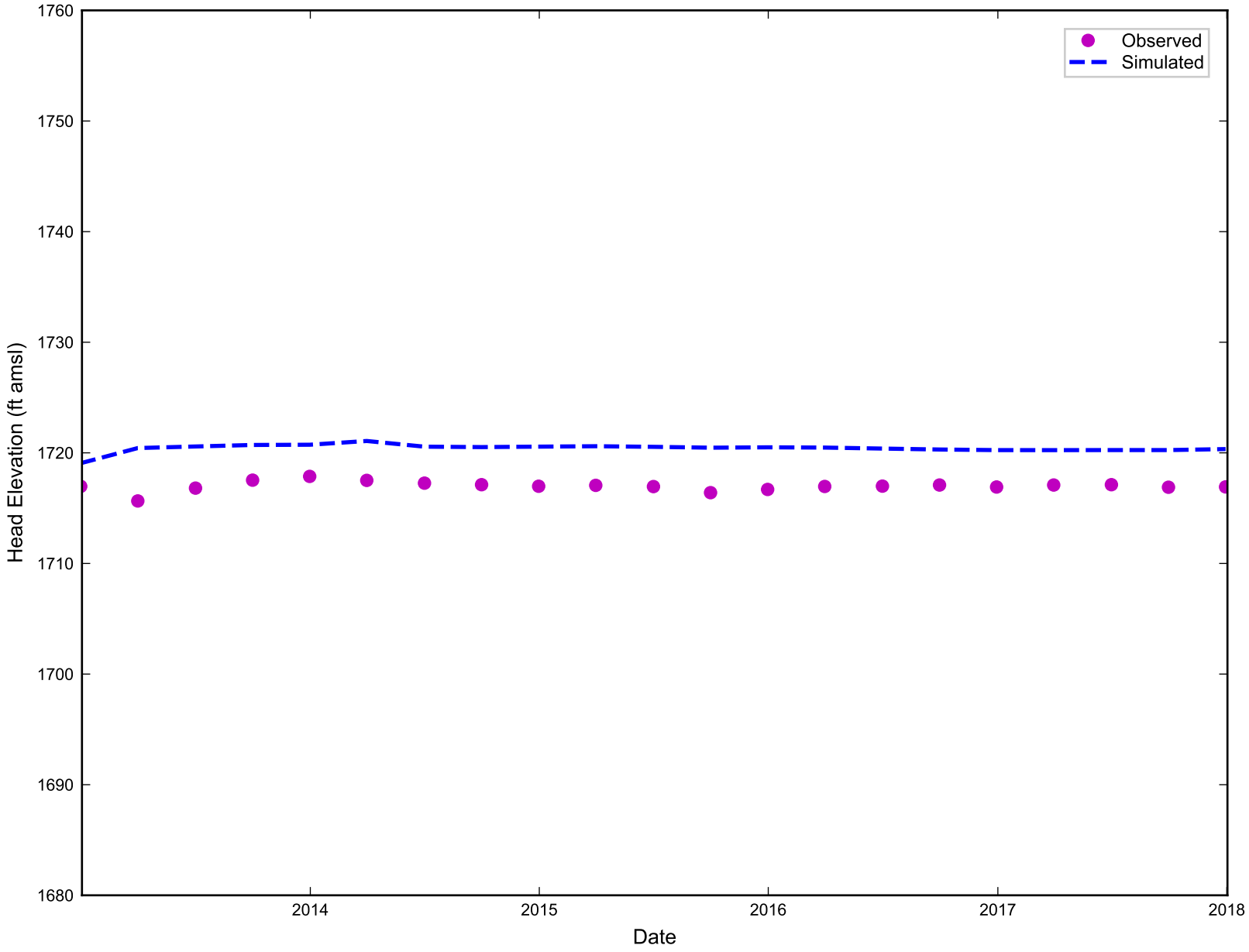
RAMBOLL

Simulated vs. Observed Head Elevation for M-73
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-523

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



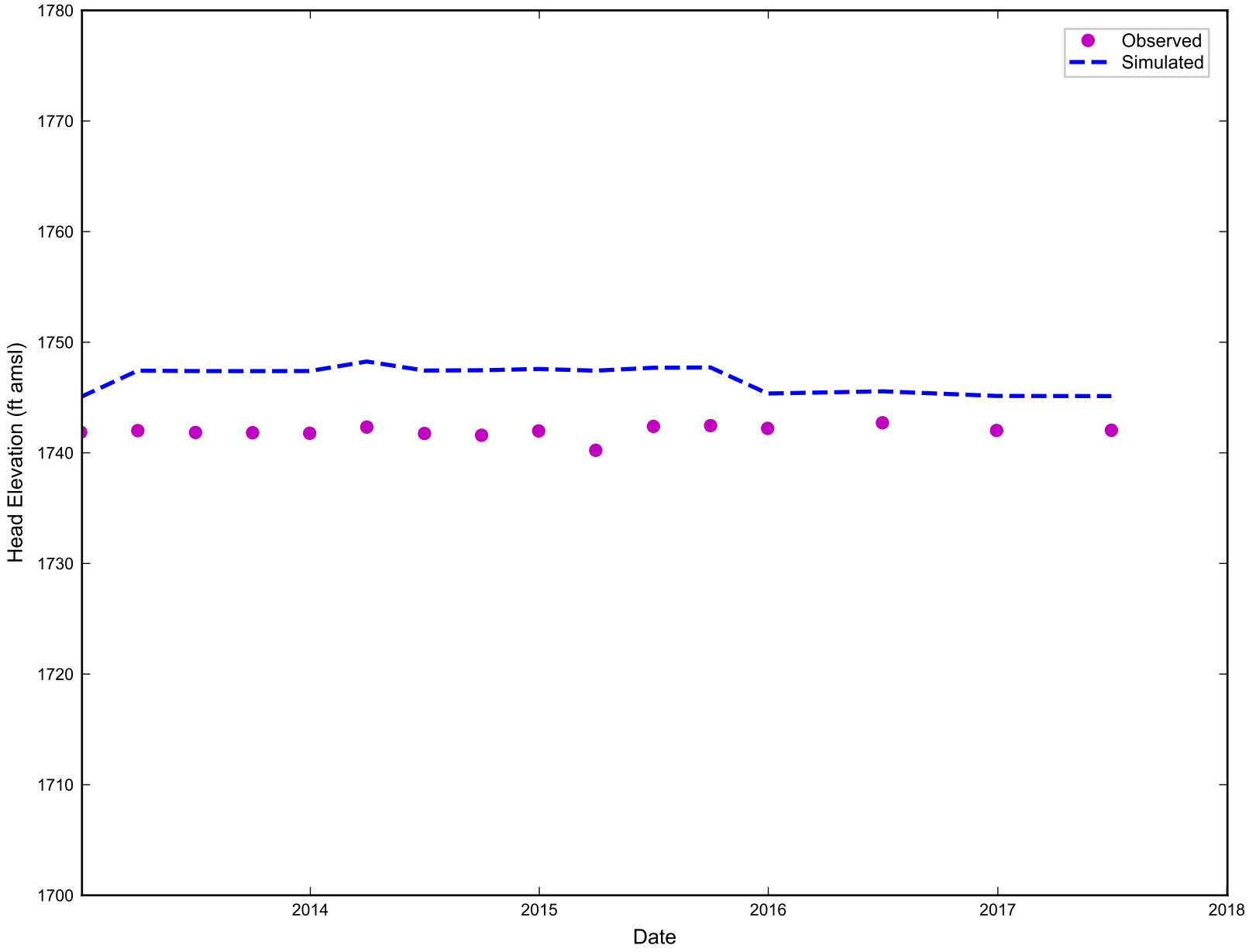
RAMBOLL

Simulated vs. Observed Head Elevation for M-74
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-524

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



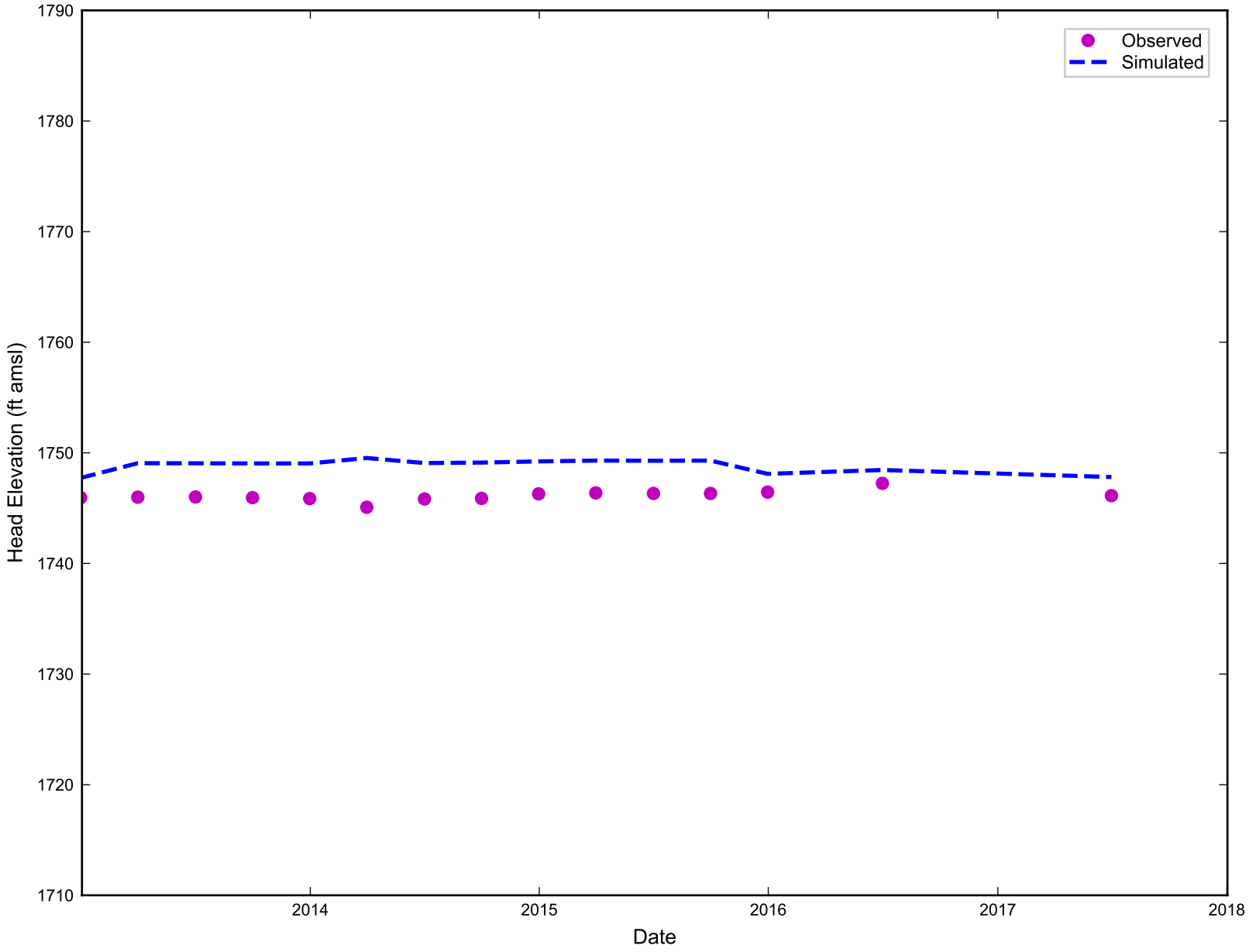
RAMBOLL

Simulated vs. Observed Head Elevation for M-75
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-525

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



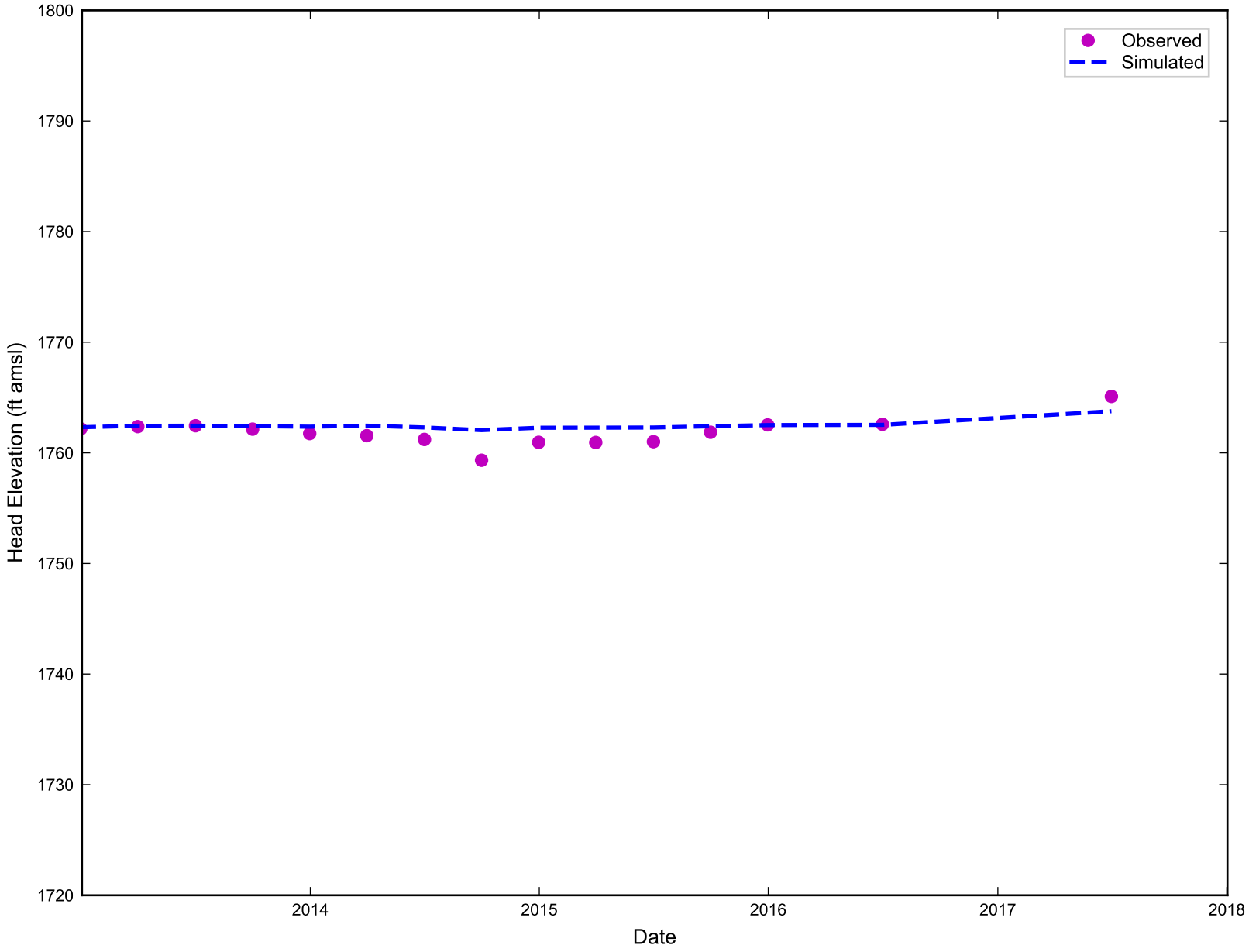
RAMBOLL

Simulated vs. Observed Head Elevation for M-76
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-526

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



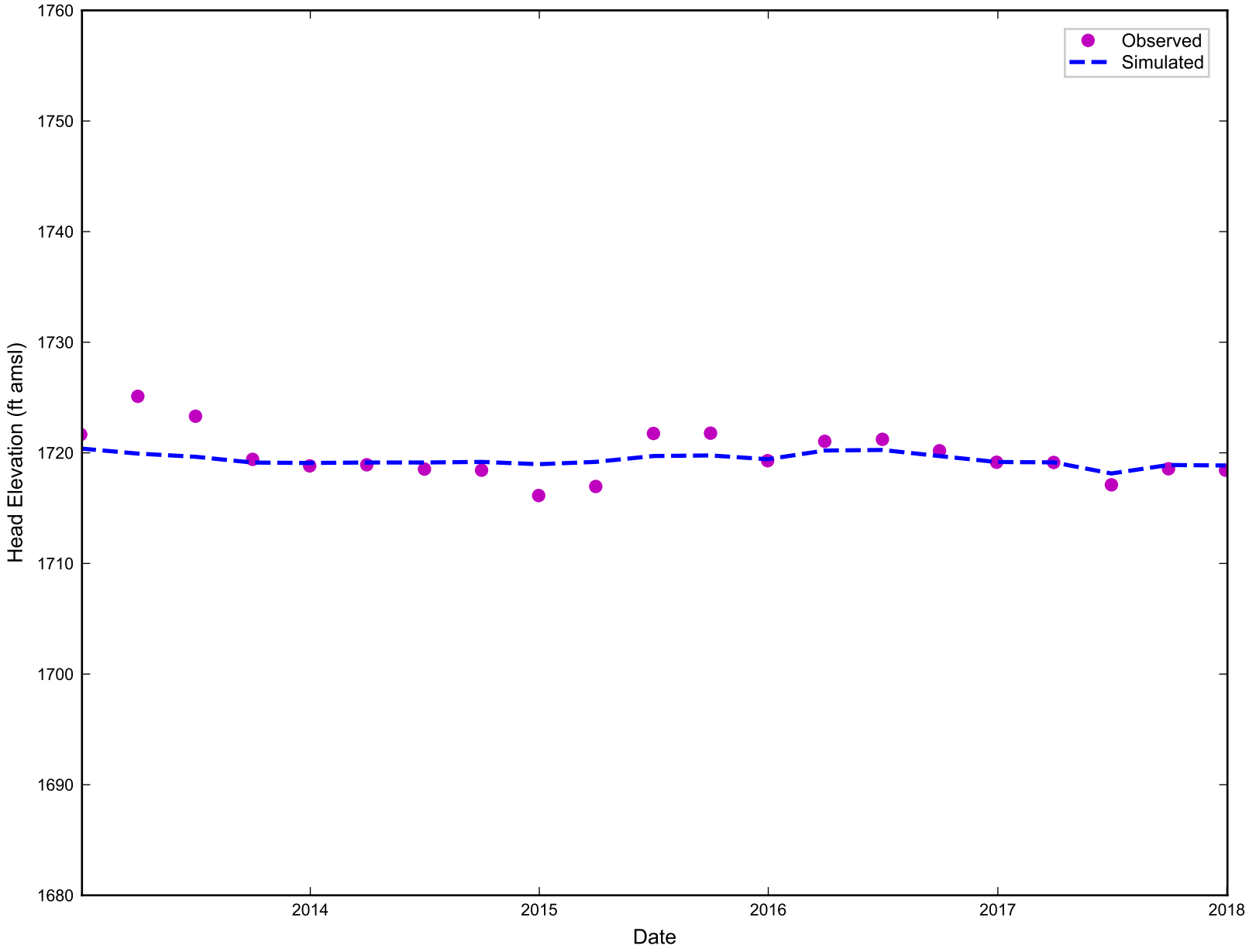
RAMBOLL

Simulated vs. Observed Head Elevation for M-77
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-527

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



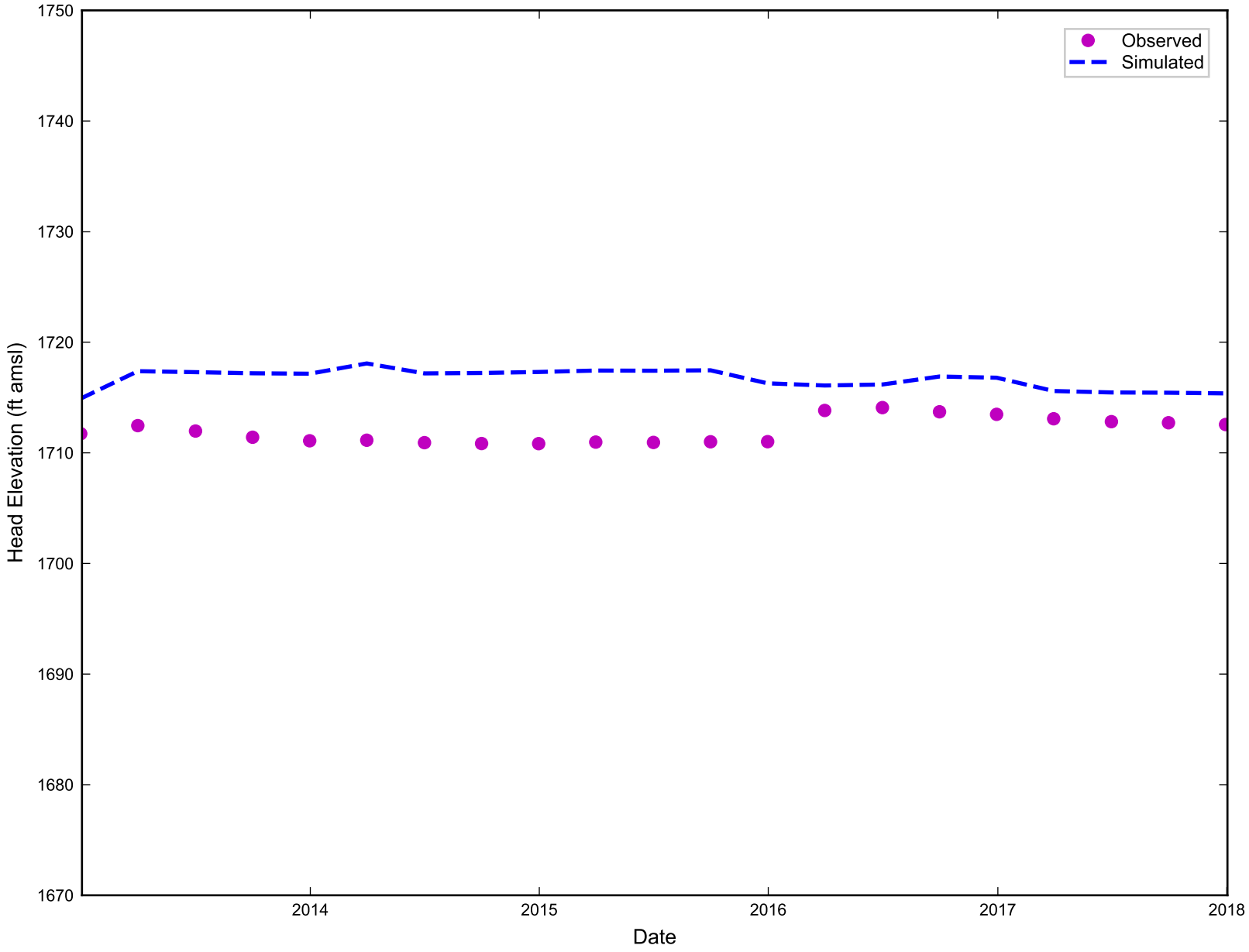
RAMBOLL

Simulated vs. Observed Head Elevation for M-78
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-528

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



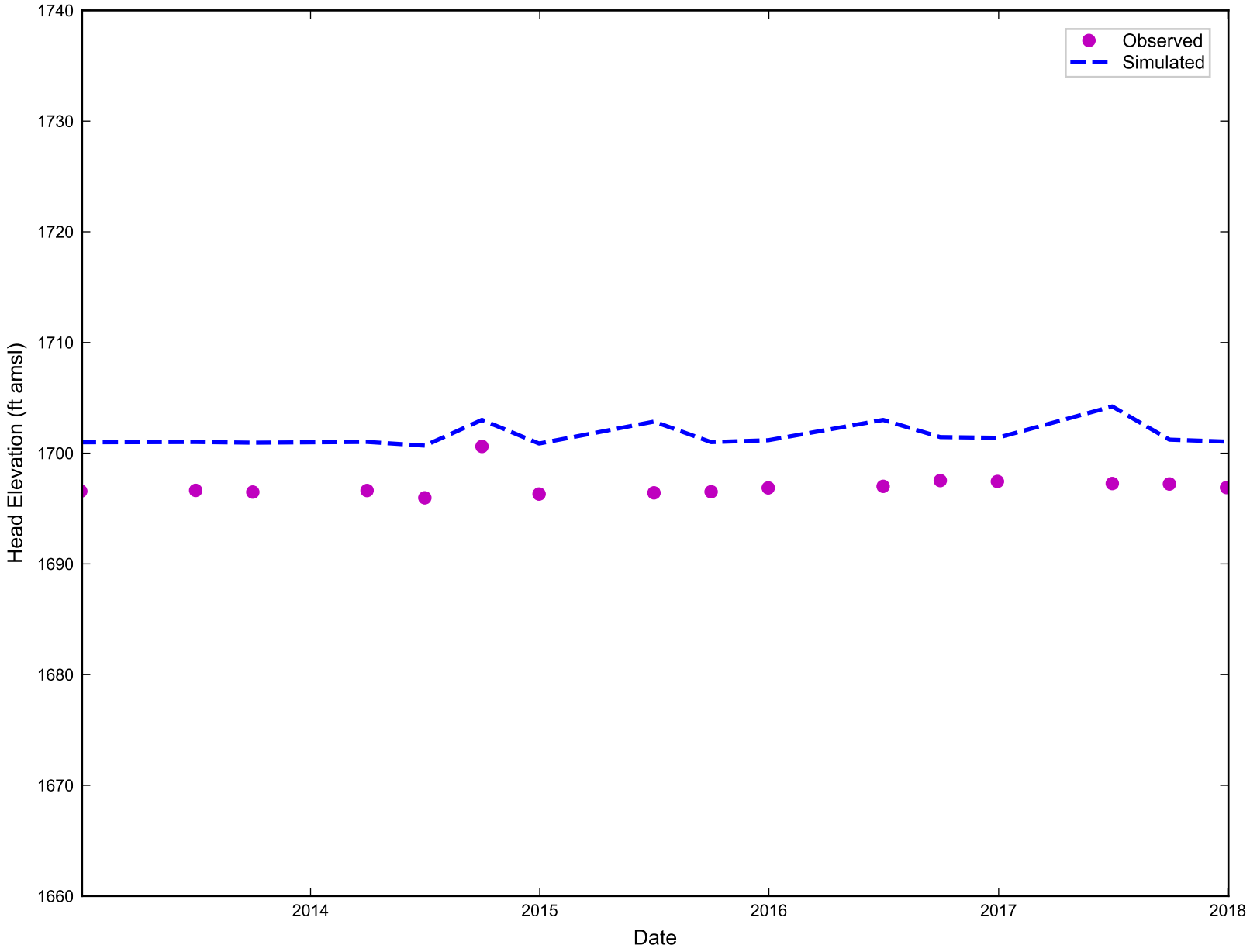
RAMBOLL

Simulated vs. Observed Head Elevation for M-79
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-529

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



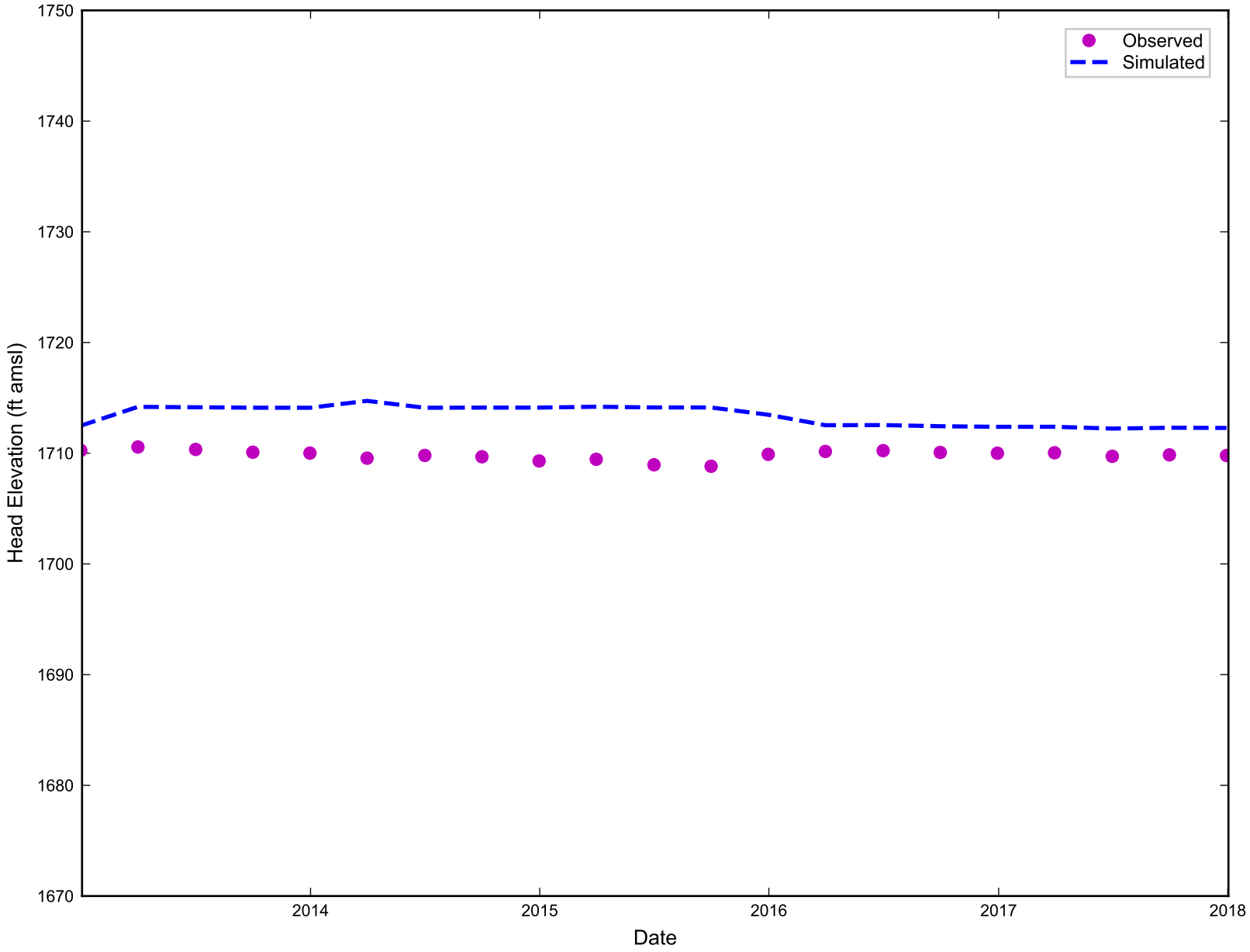
RAMBOLL

Simulated vs. Observed Head Elevation for M-7B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-530

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



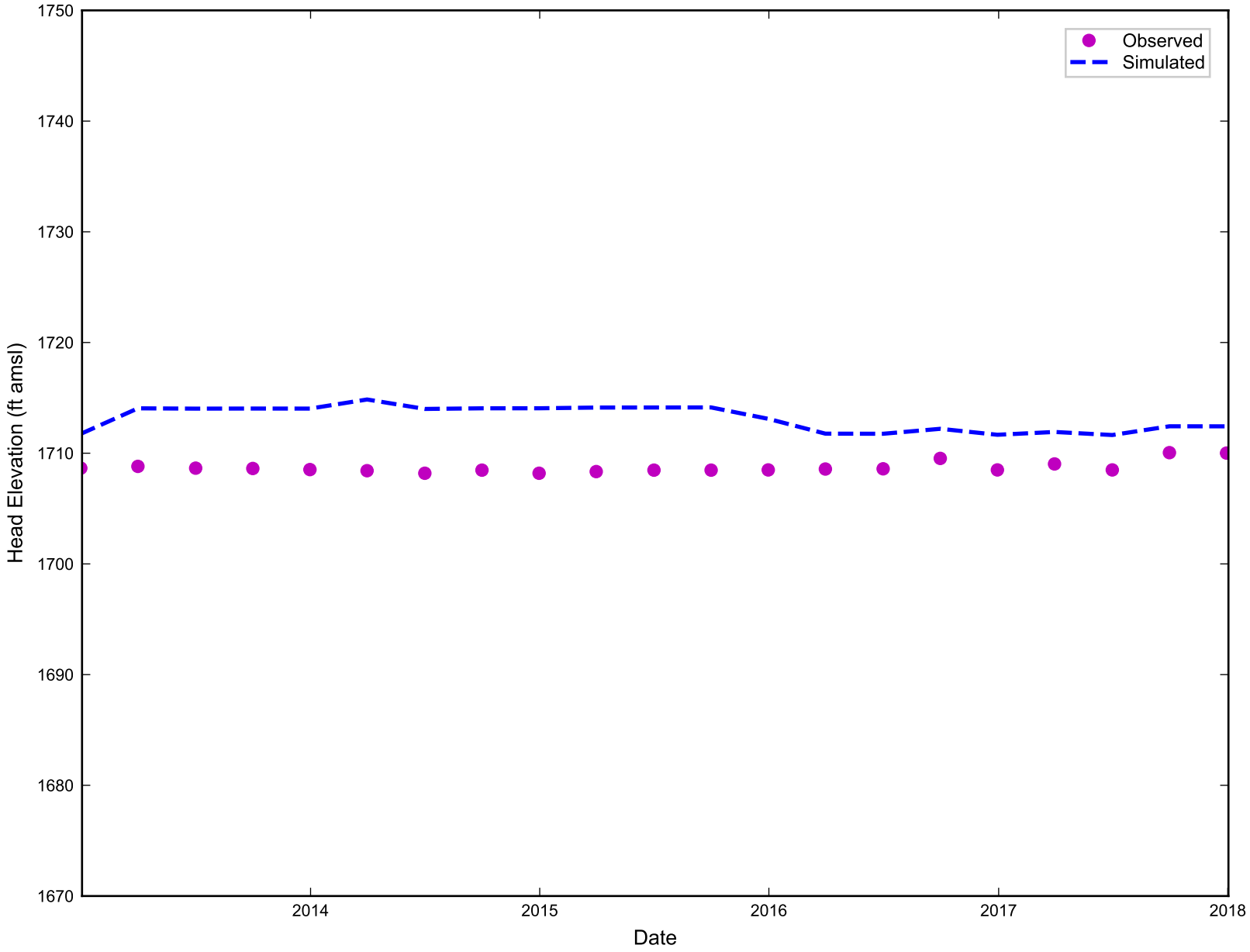
RAMBOLL

Simulated vs. Observed Head Elevation for M-80
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-531

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



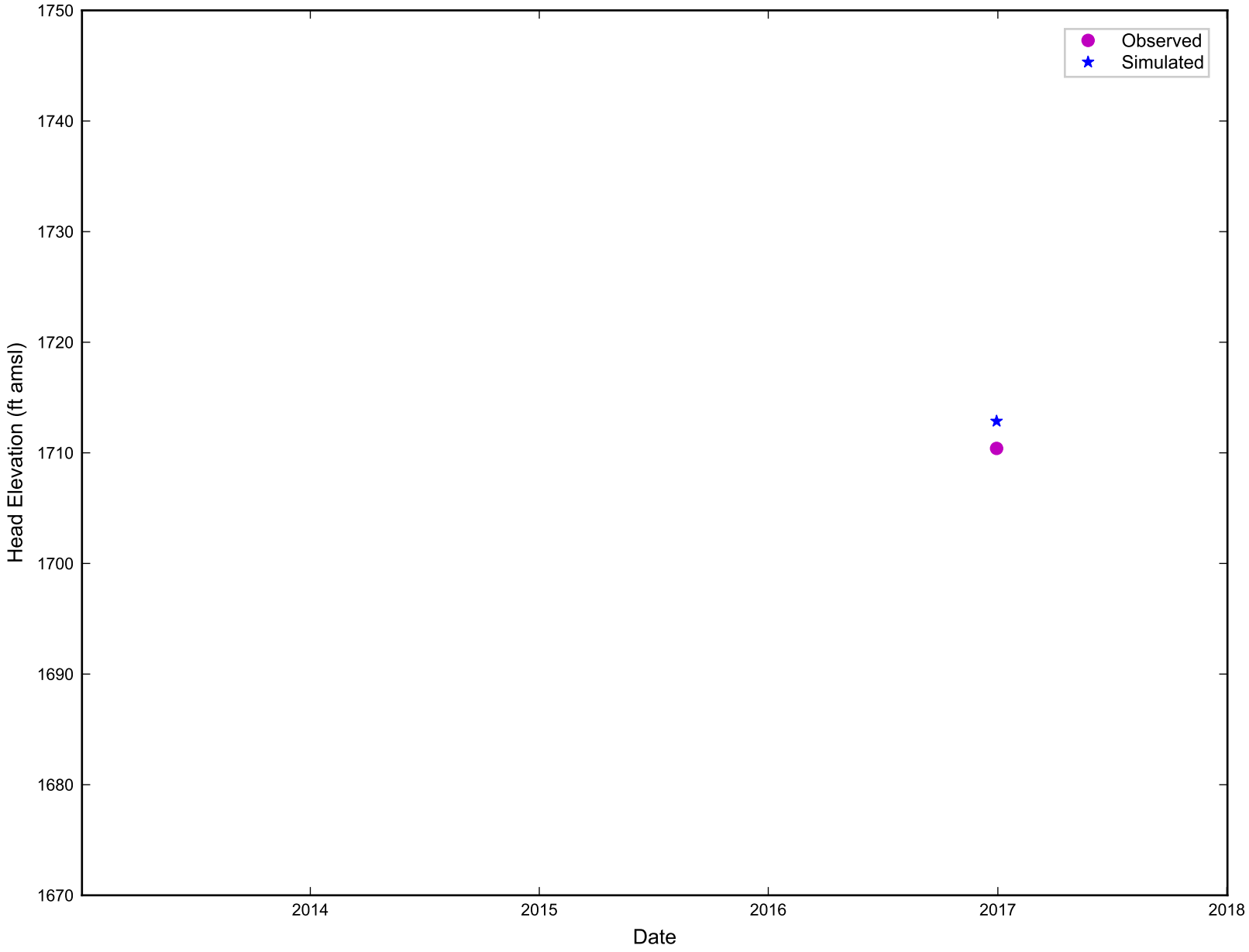
RAMBOLL

Simulated vs. Observed Head Elevation for M-81A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-532

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-81D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-533

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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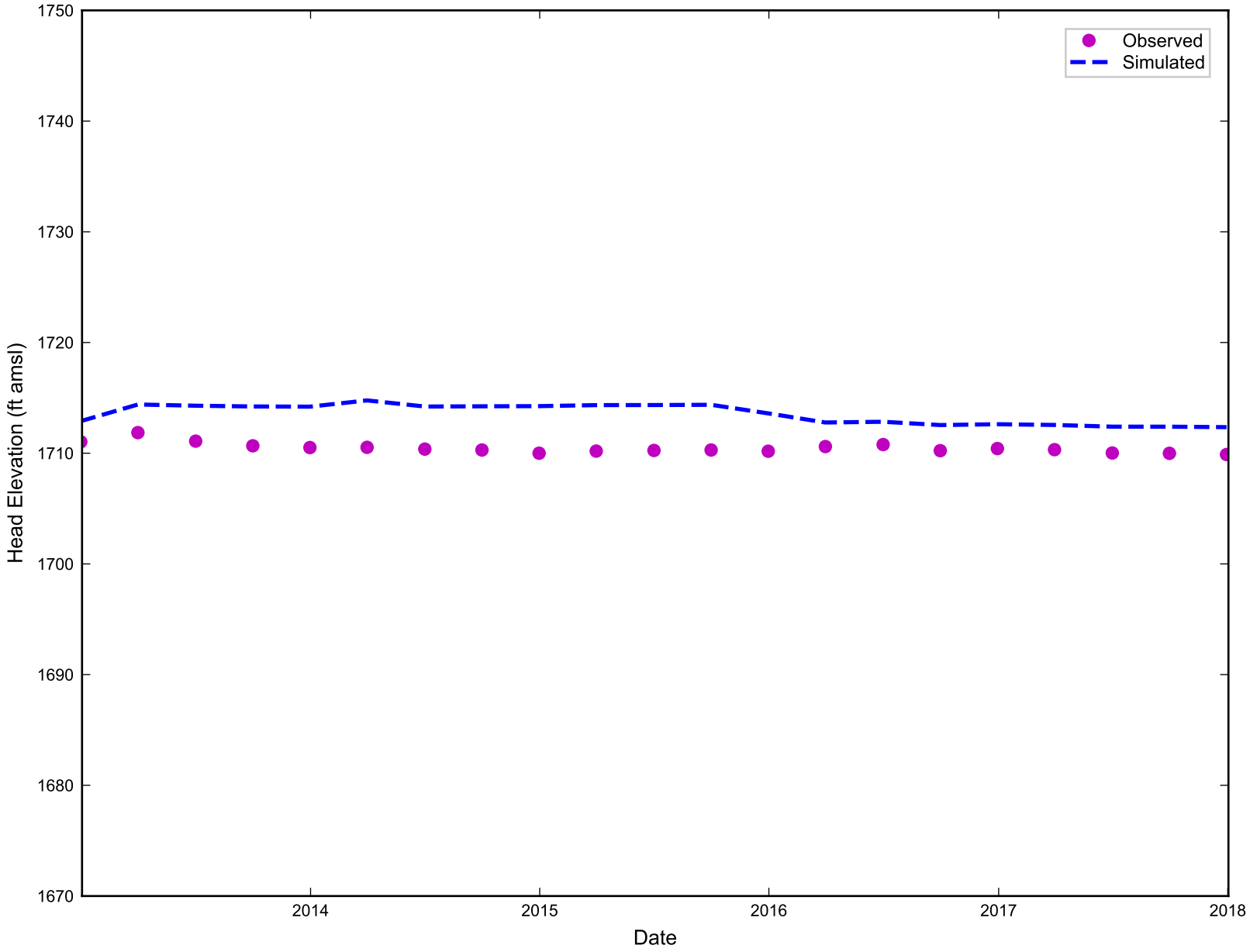


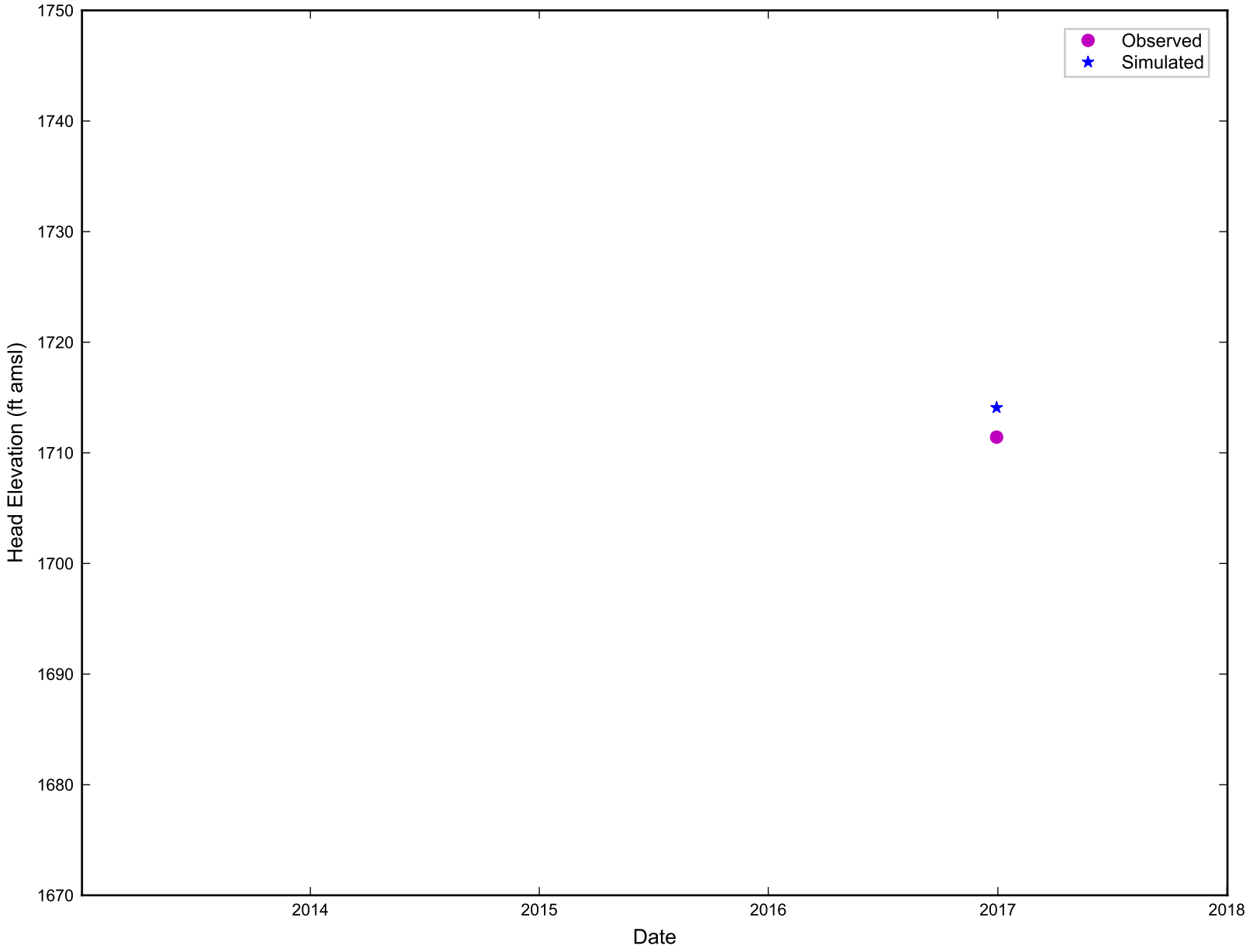
RAMBOLL

Simulated vs. Observed Head Elevation for M-83
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-534

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



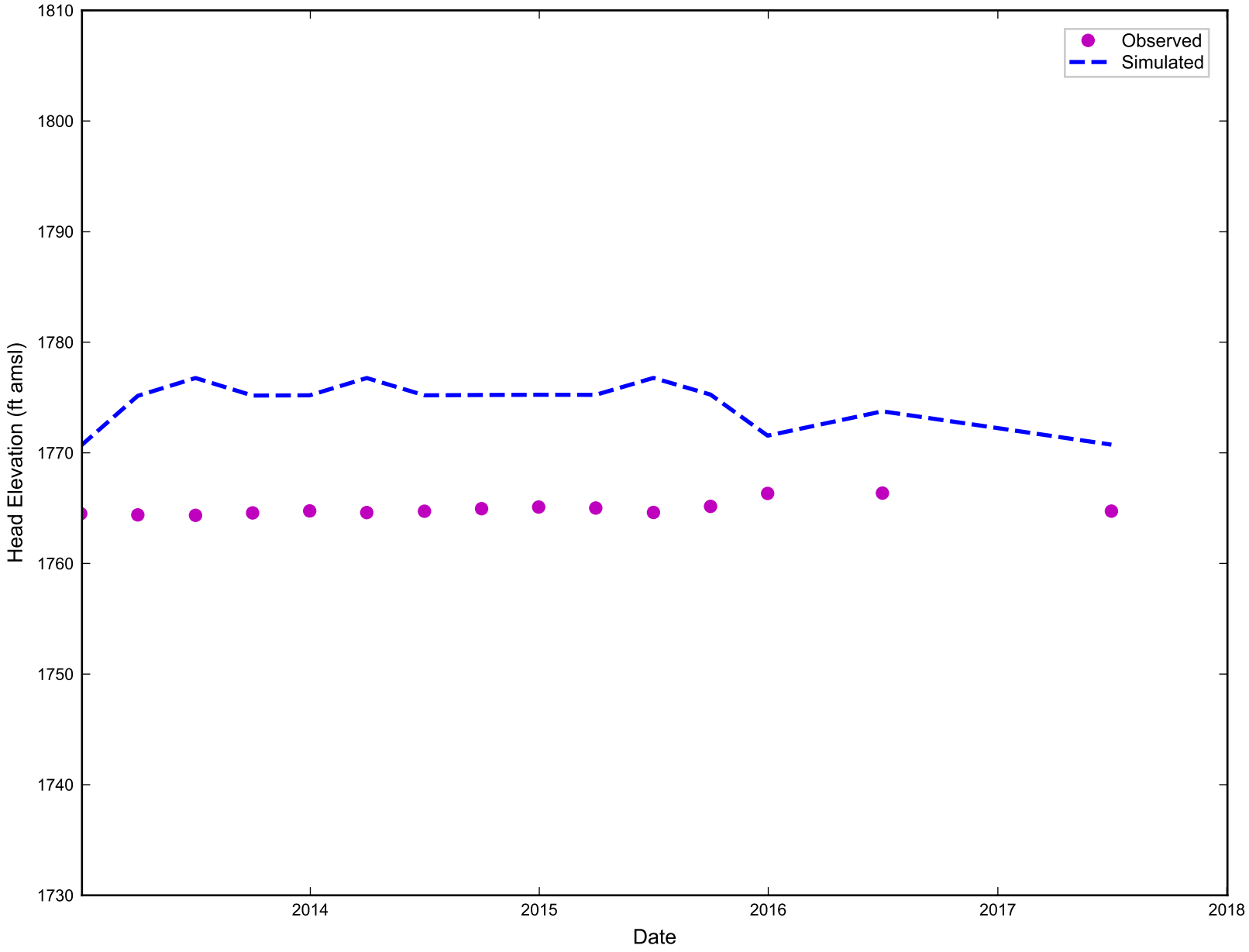
RAMBOLL

Simulated vs. Observed Head Elevation for M-83D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-535

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



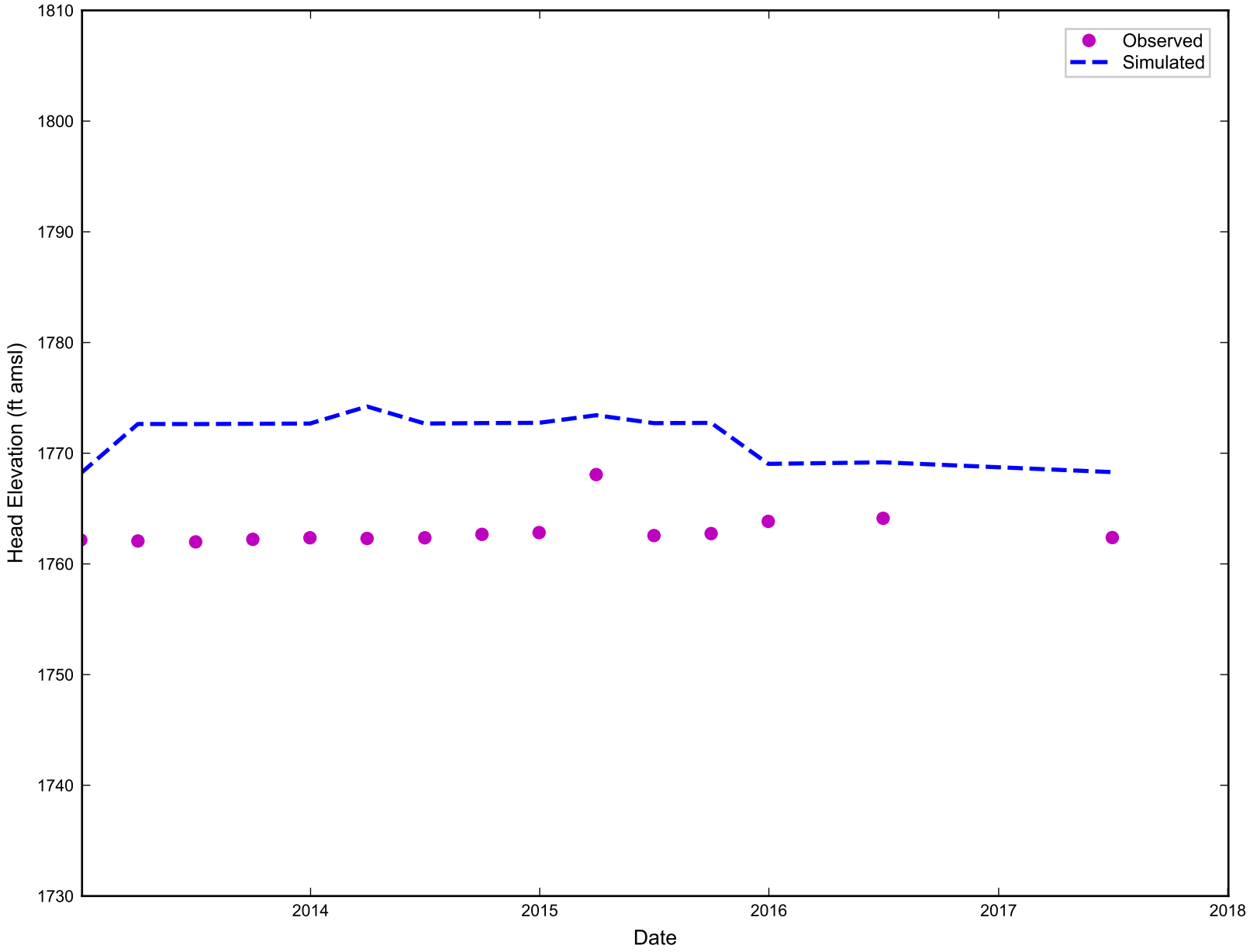
RAMBOLL

Simulated vs. Observed Head Elevation for M-92
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-536

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



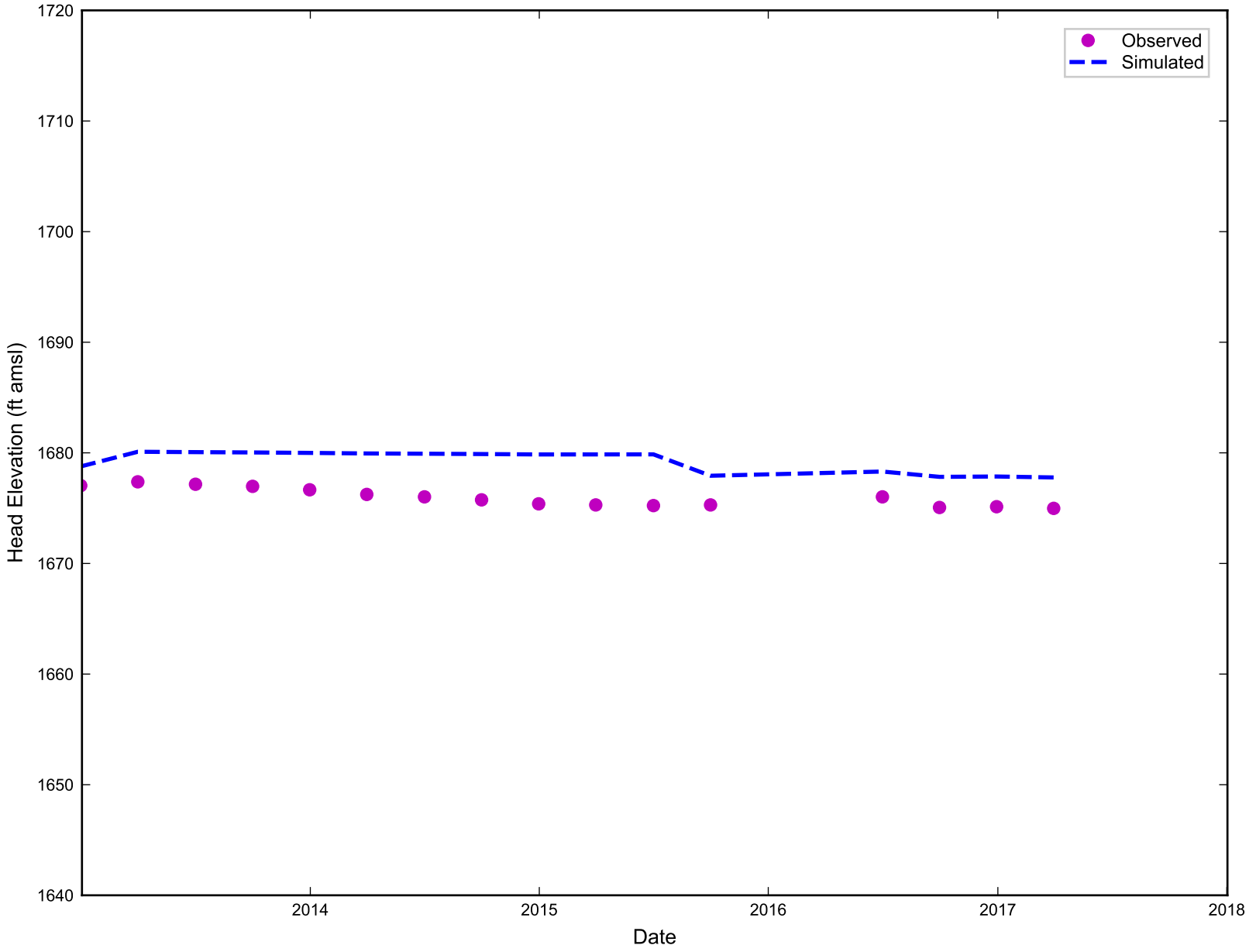
RAMBOLL

Simulated vs. Observed Head Elevation for M-93
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-537

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



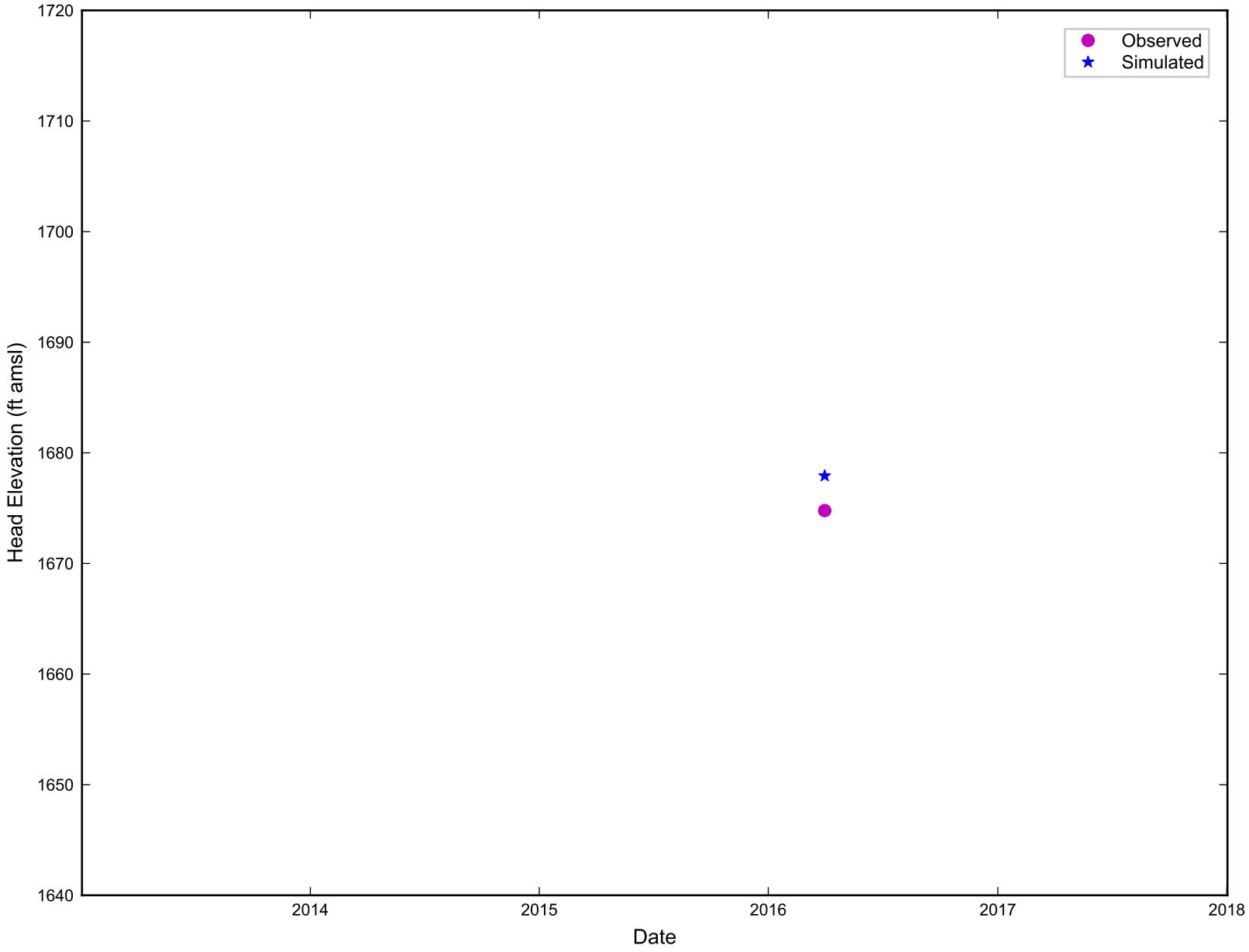
RAMBOLL

Simulated vs. Observed Head Elevation for M-95
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-538

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



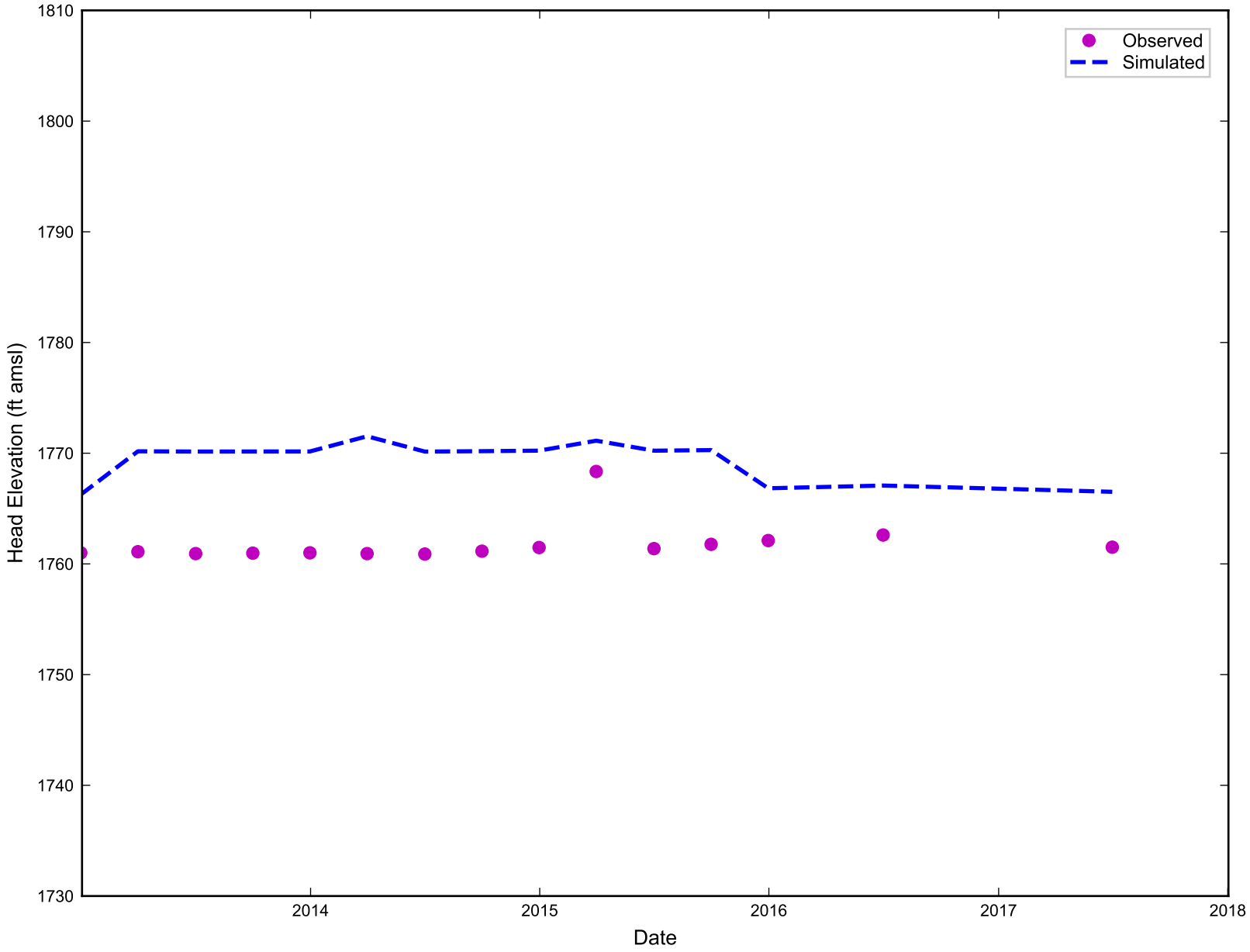
RAMBOLL

Simulated vs. Observed Head Elevation for M-96
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-539

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



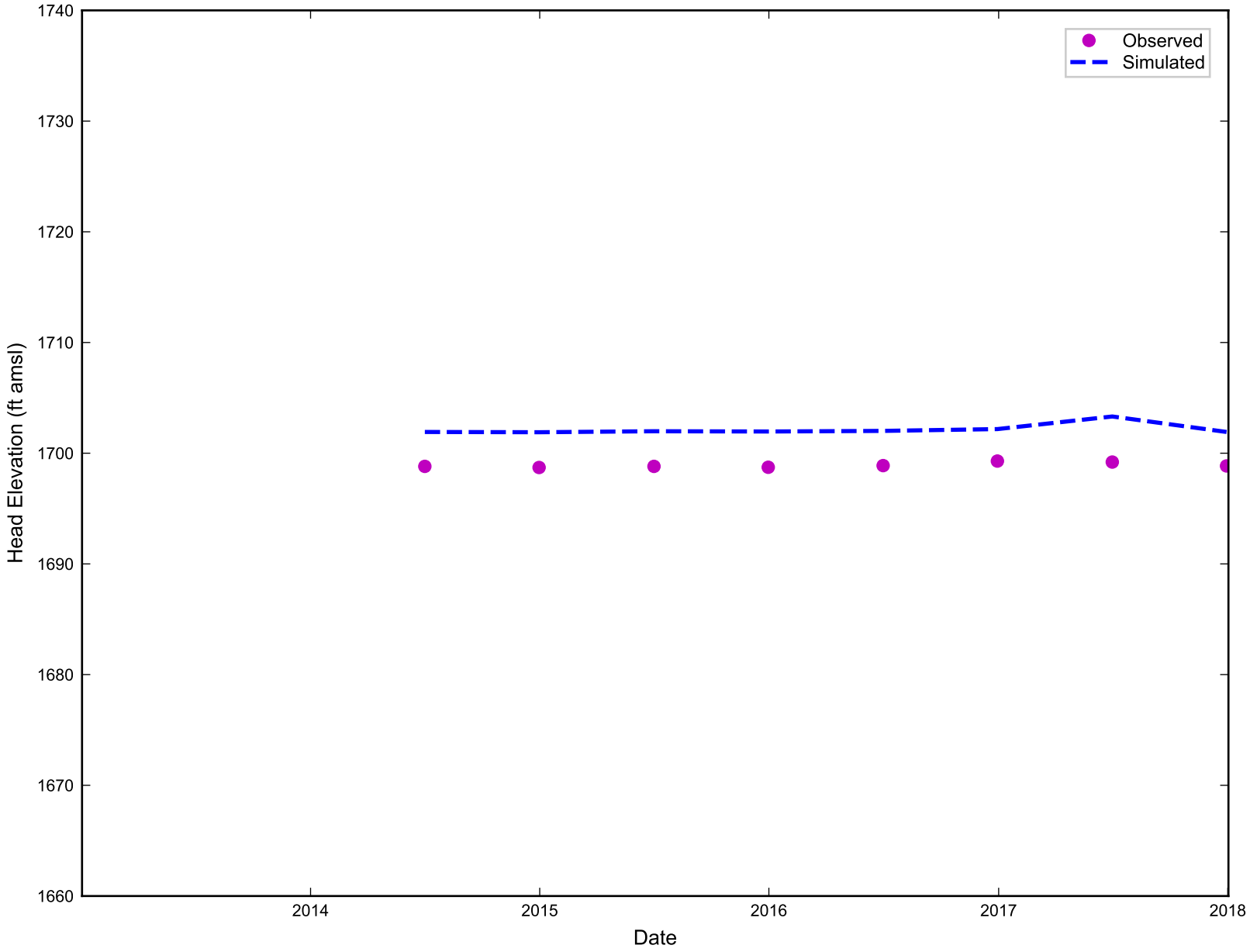
RAMBOLL

Simulated vs. Observed Head Elevation for M-97
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-540

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for M-98
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-541

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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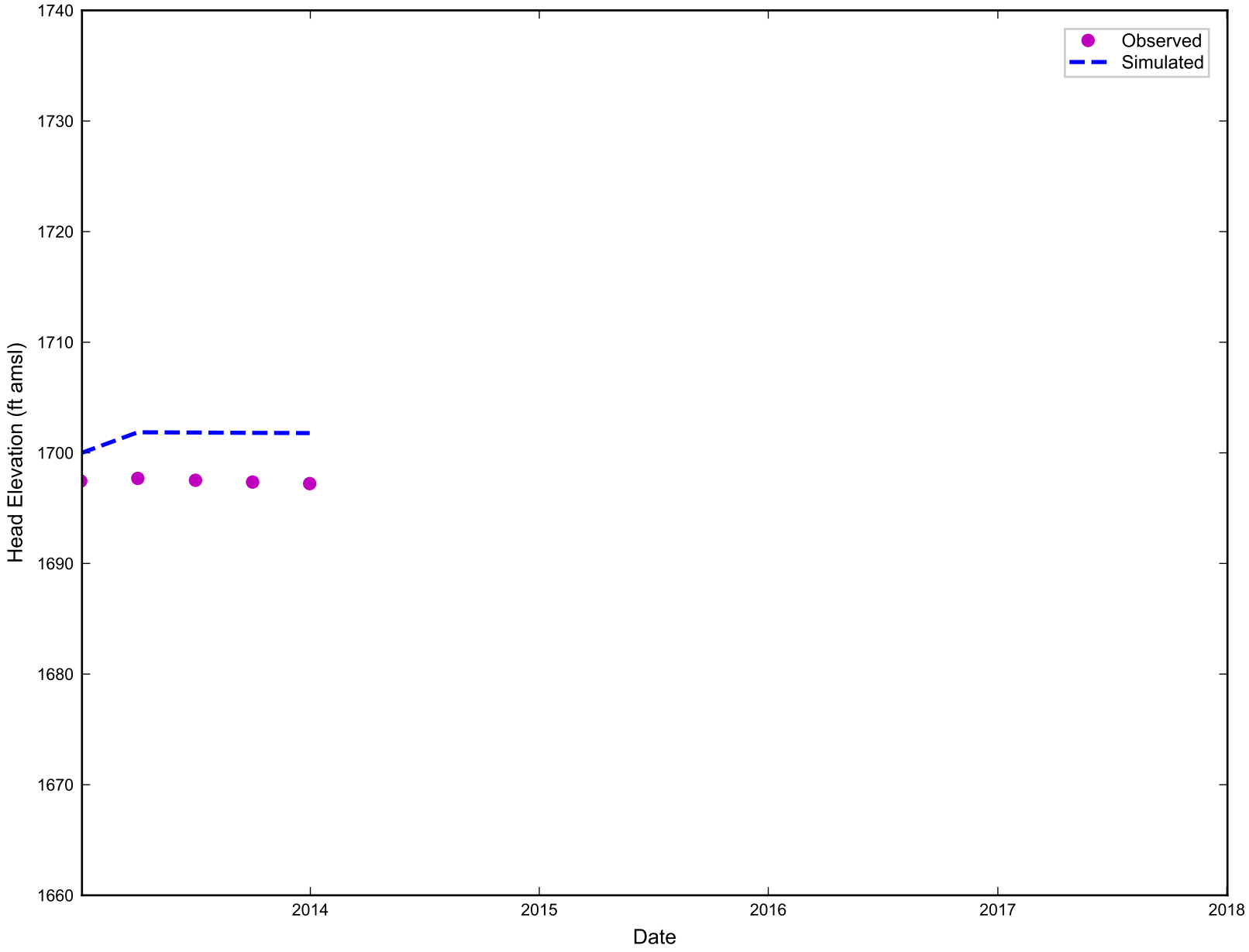


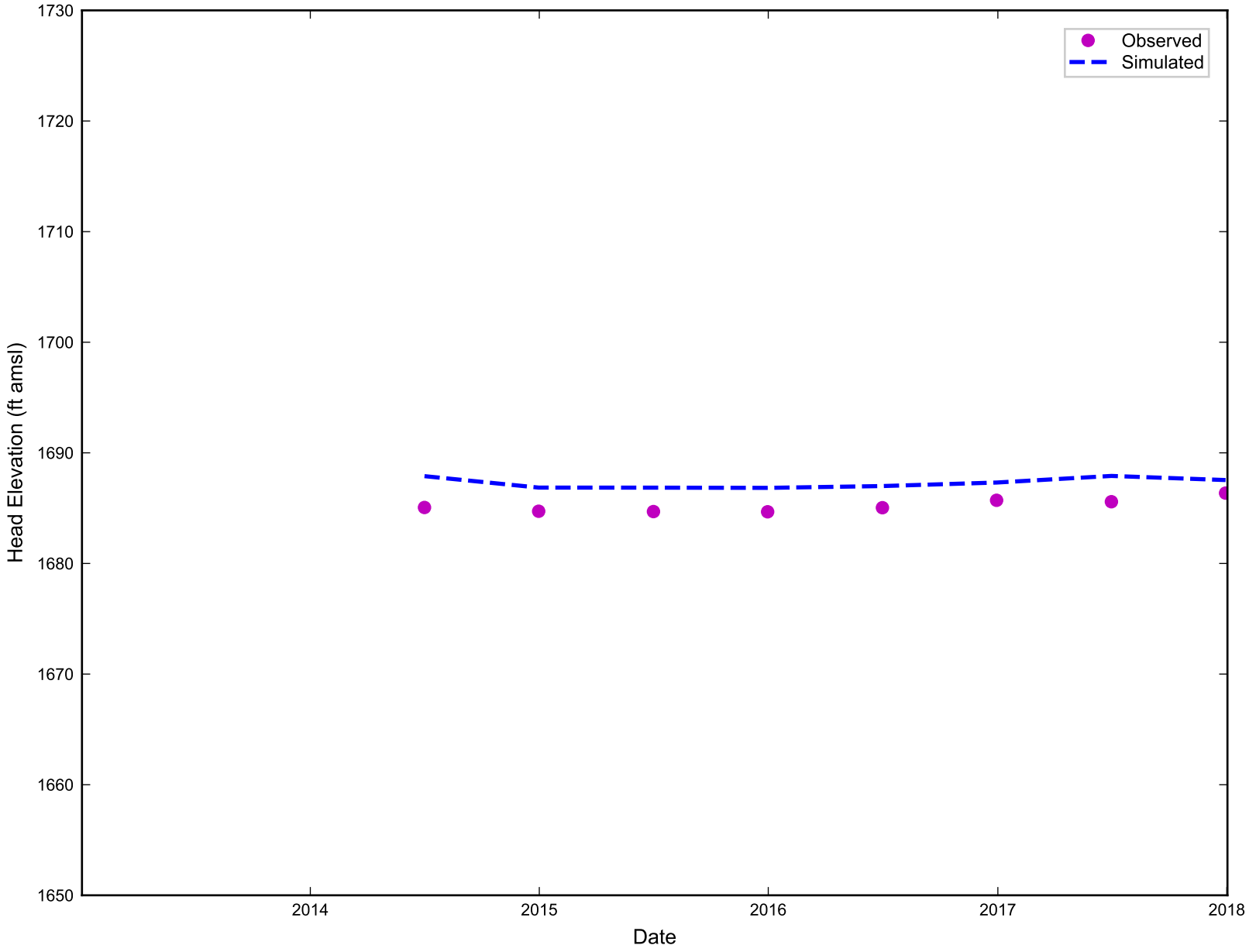
RAMBOLL

Simulated vs. Observed Head Elevation for M-99
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-542

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MC-09R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-543

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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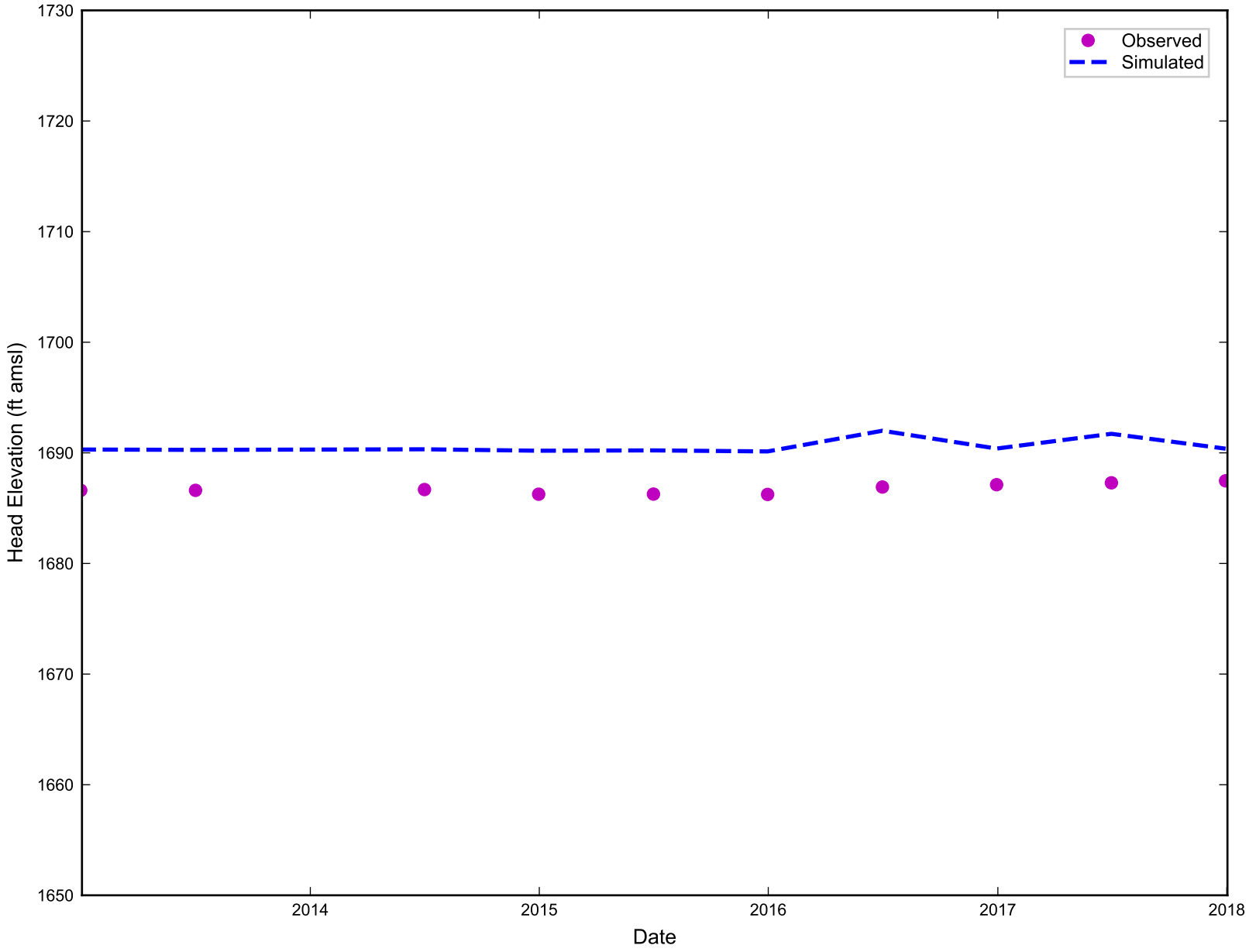

RAMBOLL

Simulated vs. Observed Head Elevation for MC-100
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-544

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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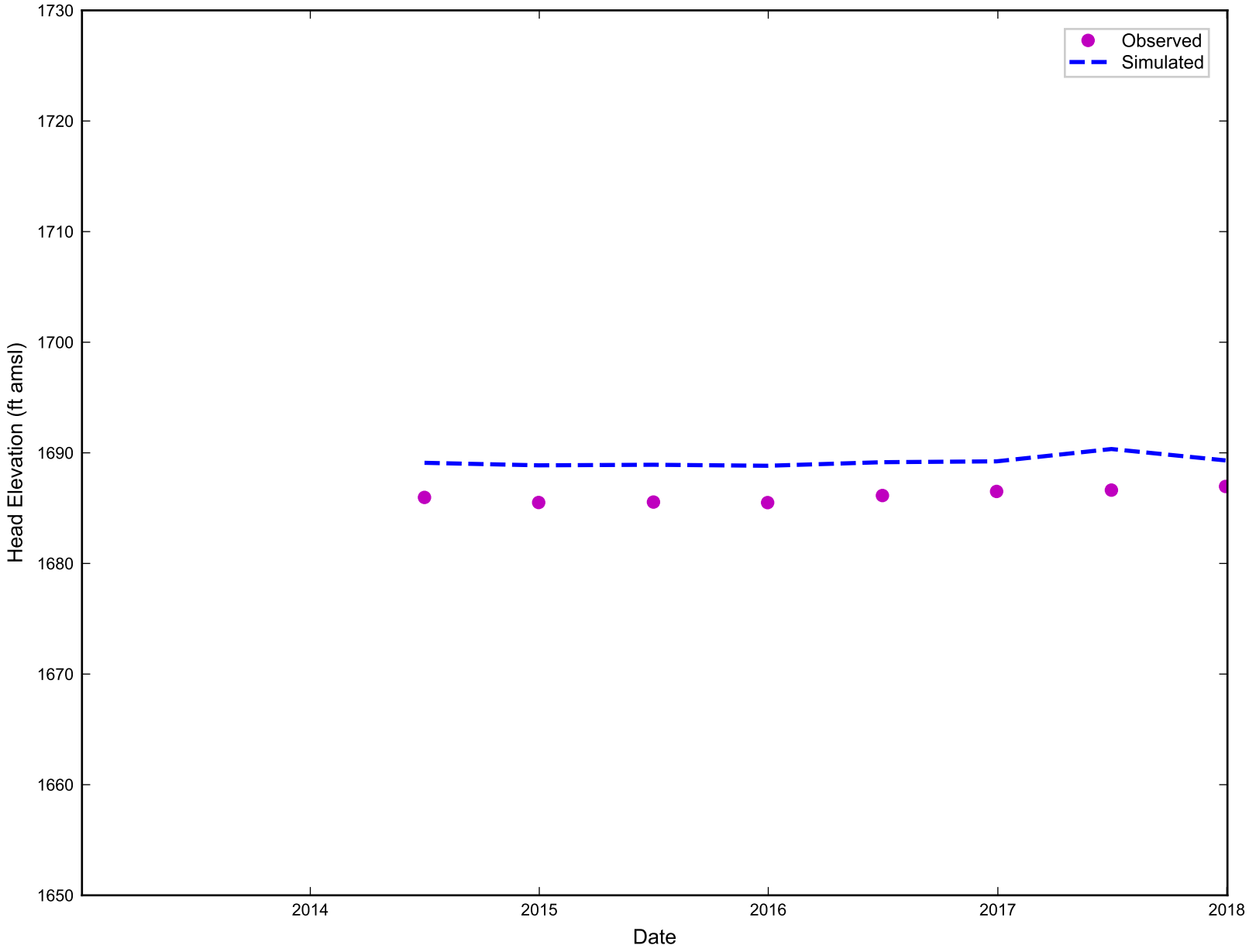


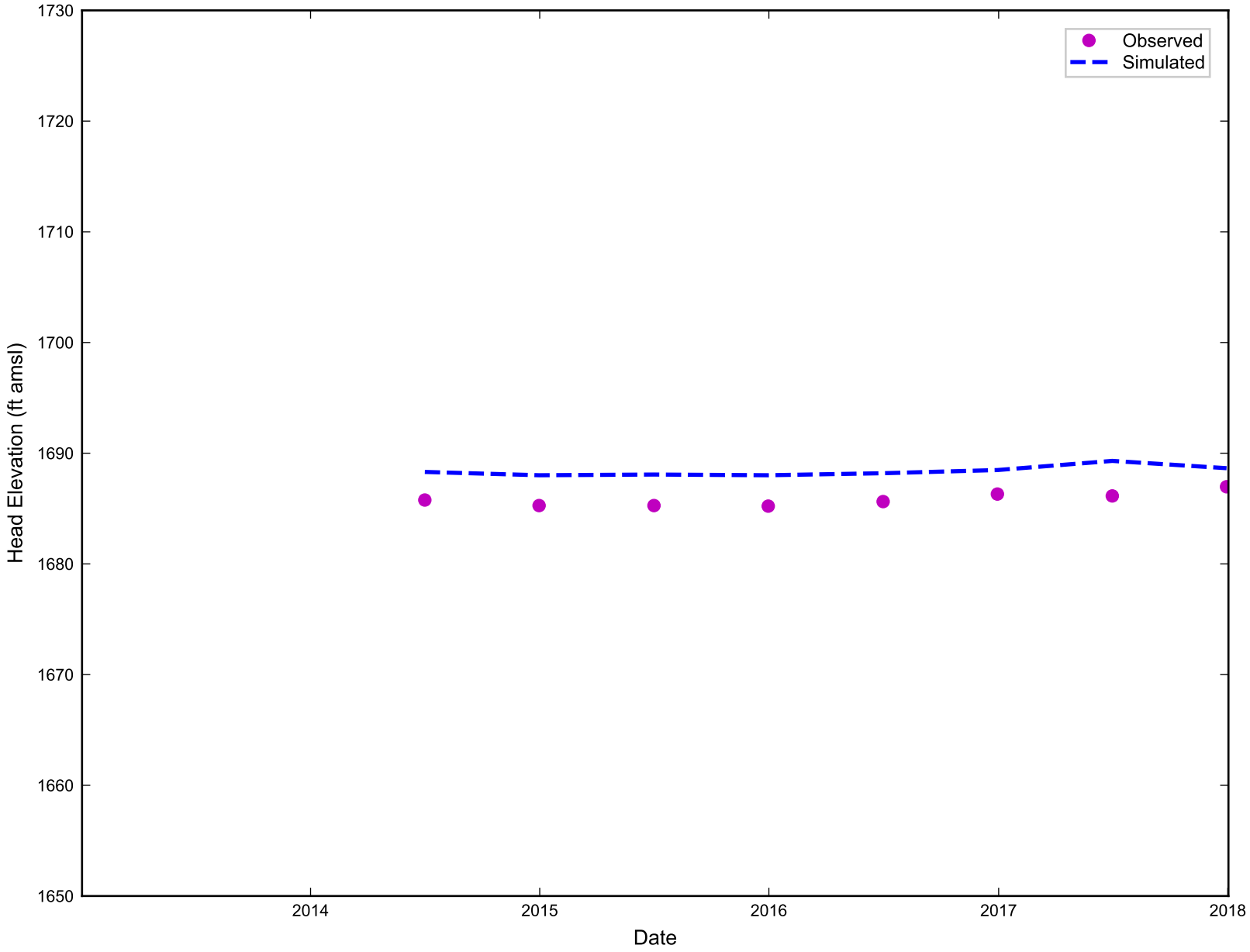
RAMBOLL

Simulated vs. Observed Head Elevation for MC-101
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-545

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



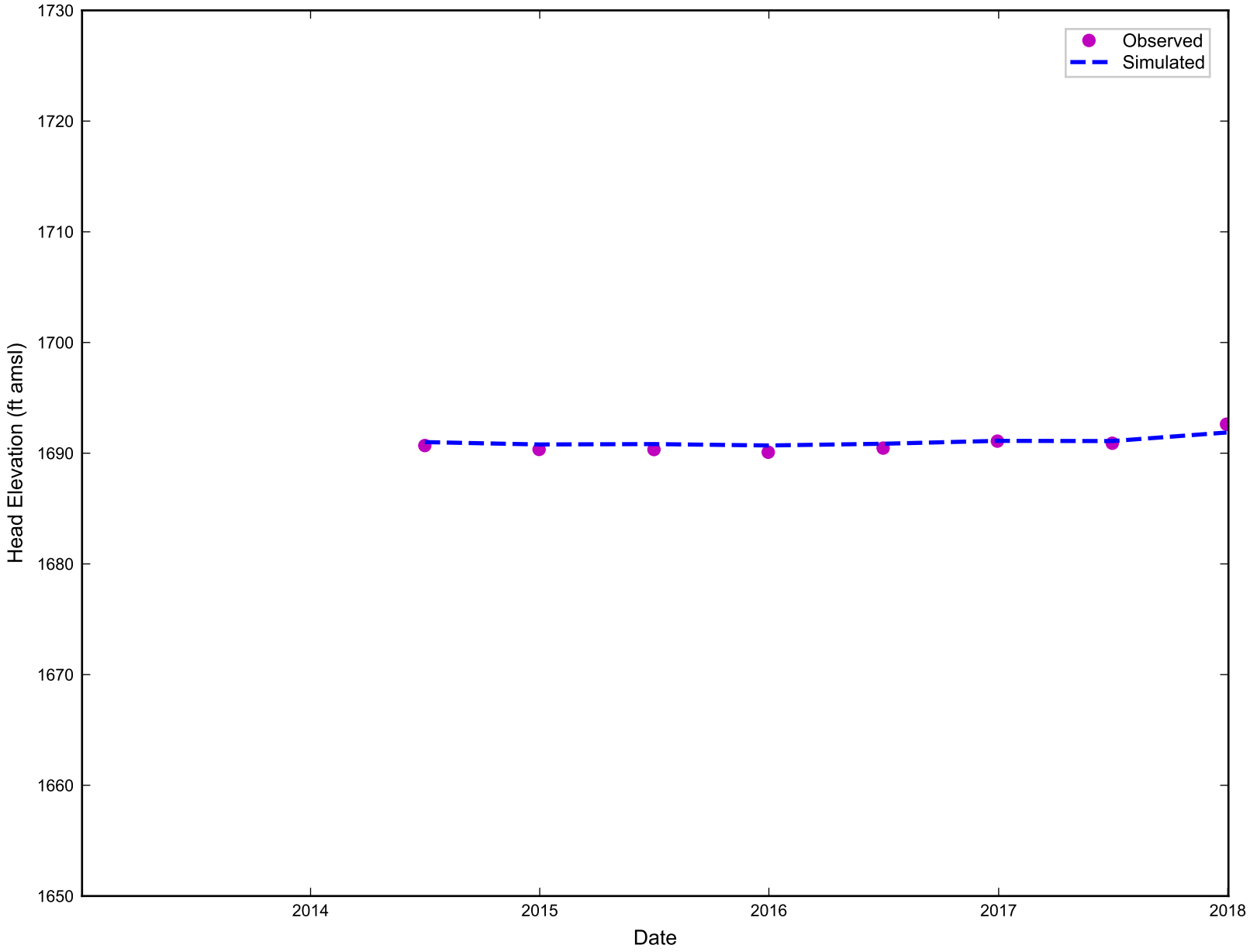
RAMBOLL

Simulated vs. Observed Head Elevation for MC-102
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-546

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MC-103
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-547

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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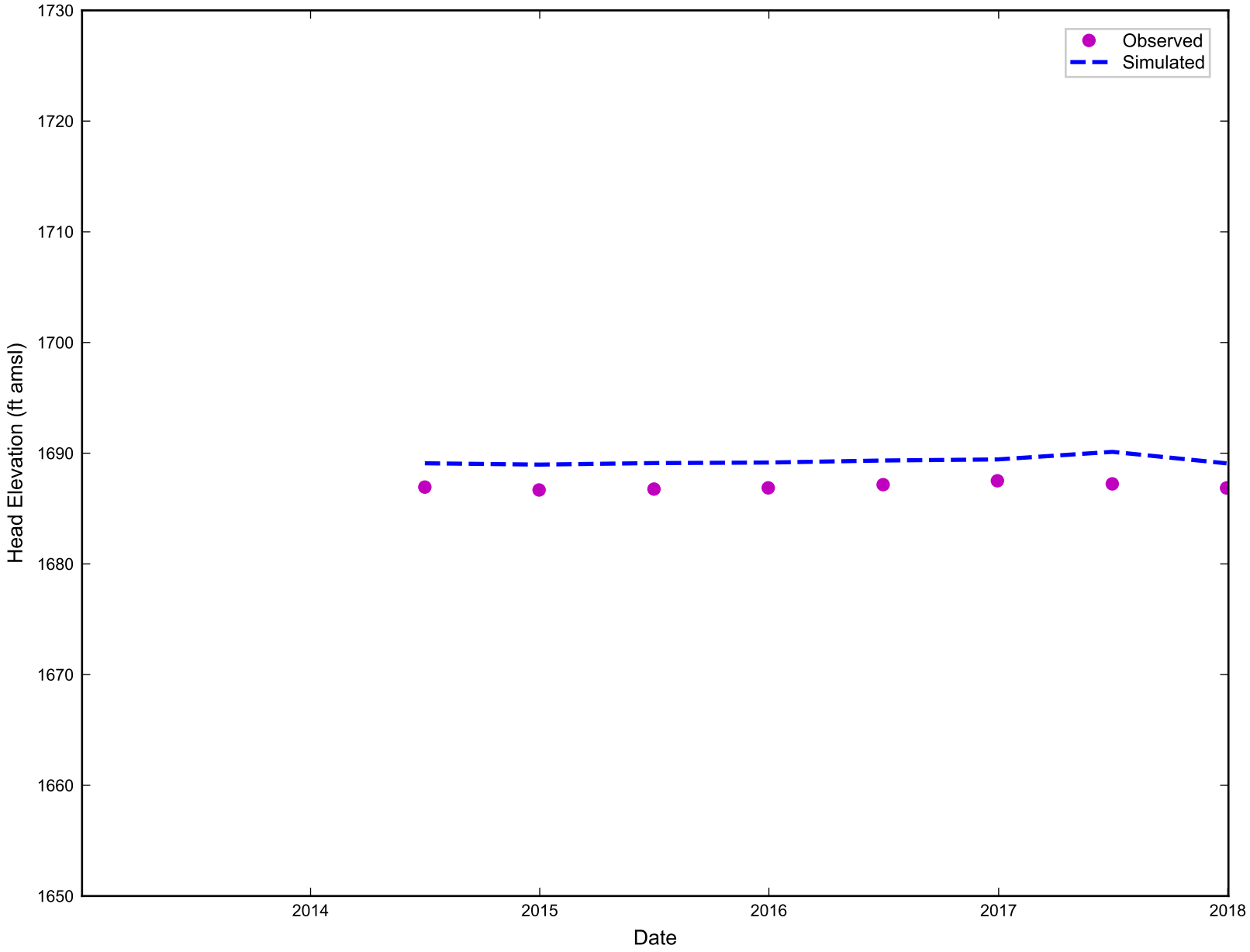
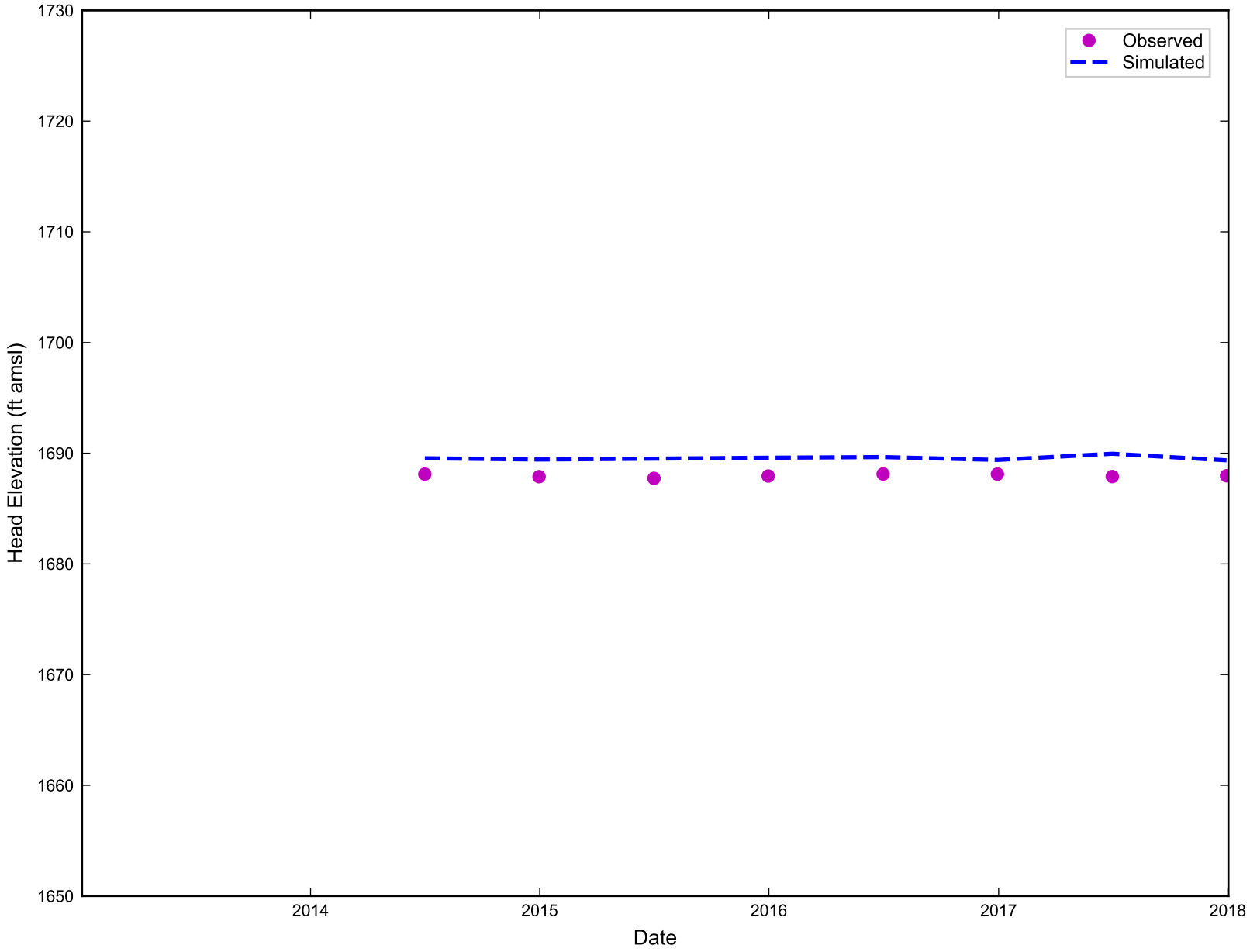


RAMBOLL

Simulated vs. Observed Head Elevation for MC-104
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-548

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for MC-107
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-549

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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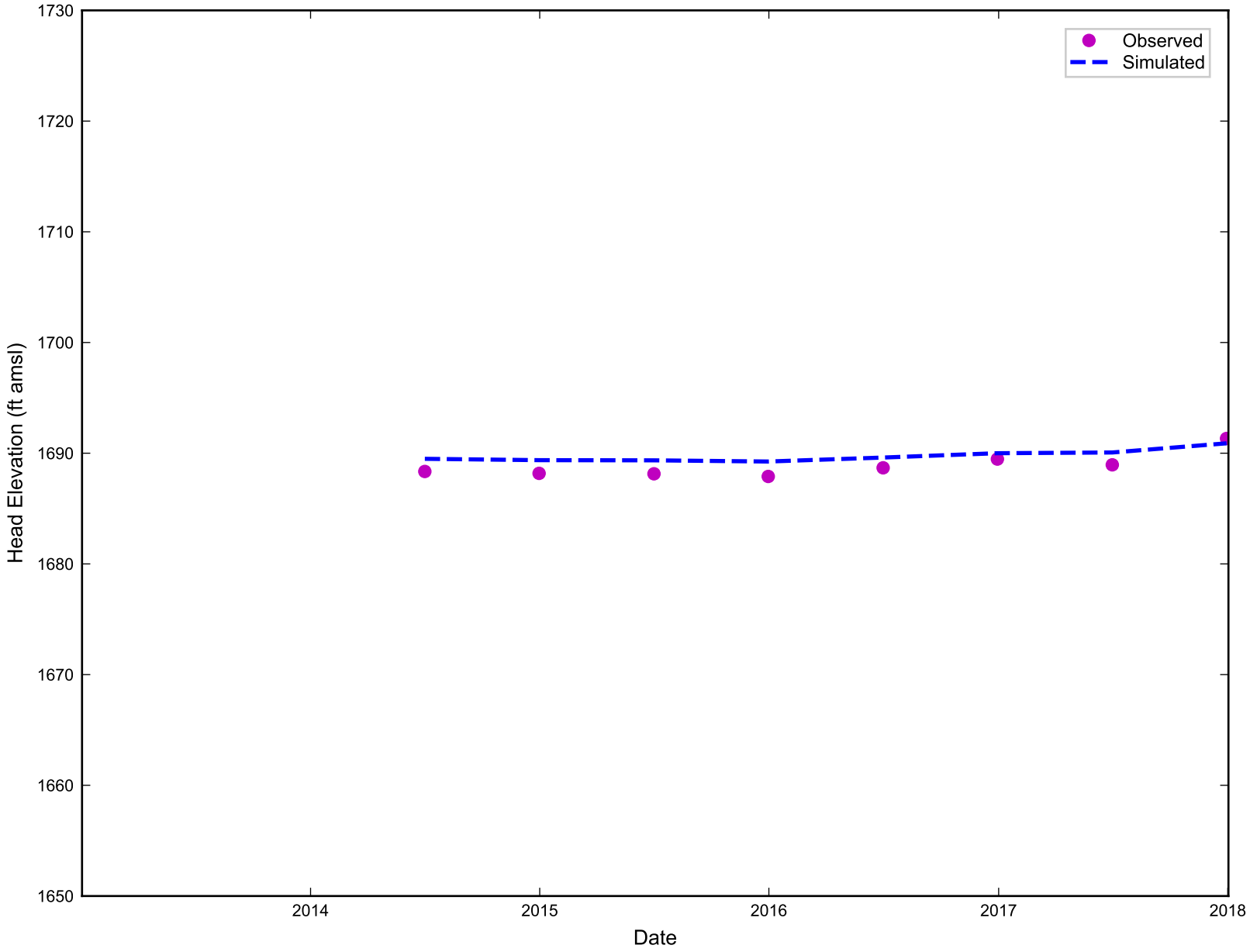


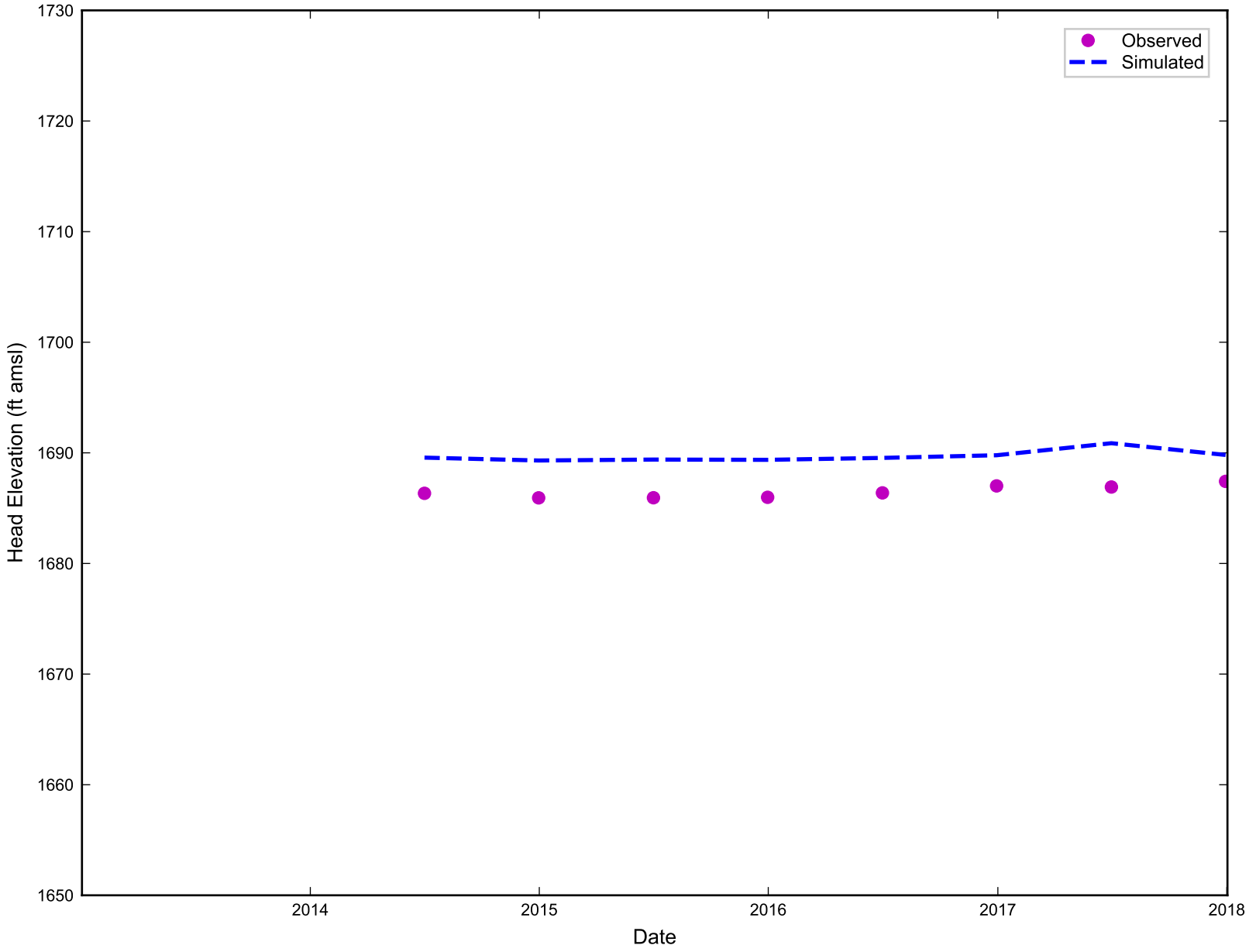
RAMBOLL

Simulated vs. Observed Head Elevation for MC-108
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-550

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



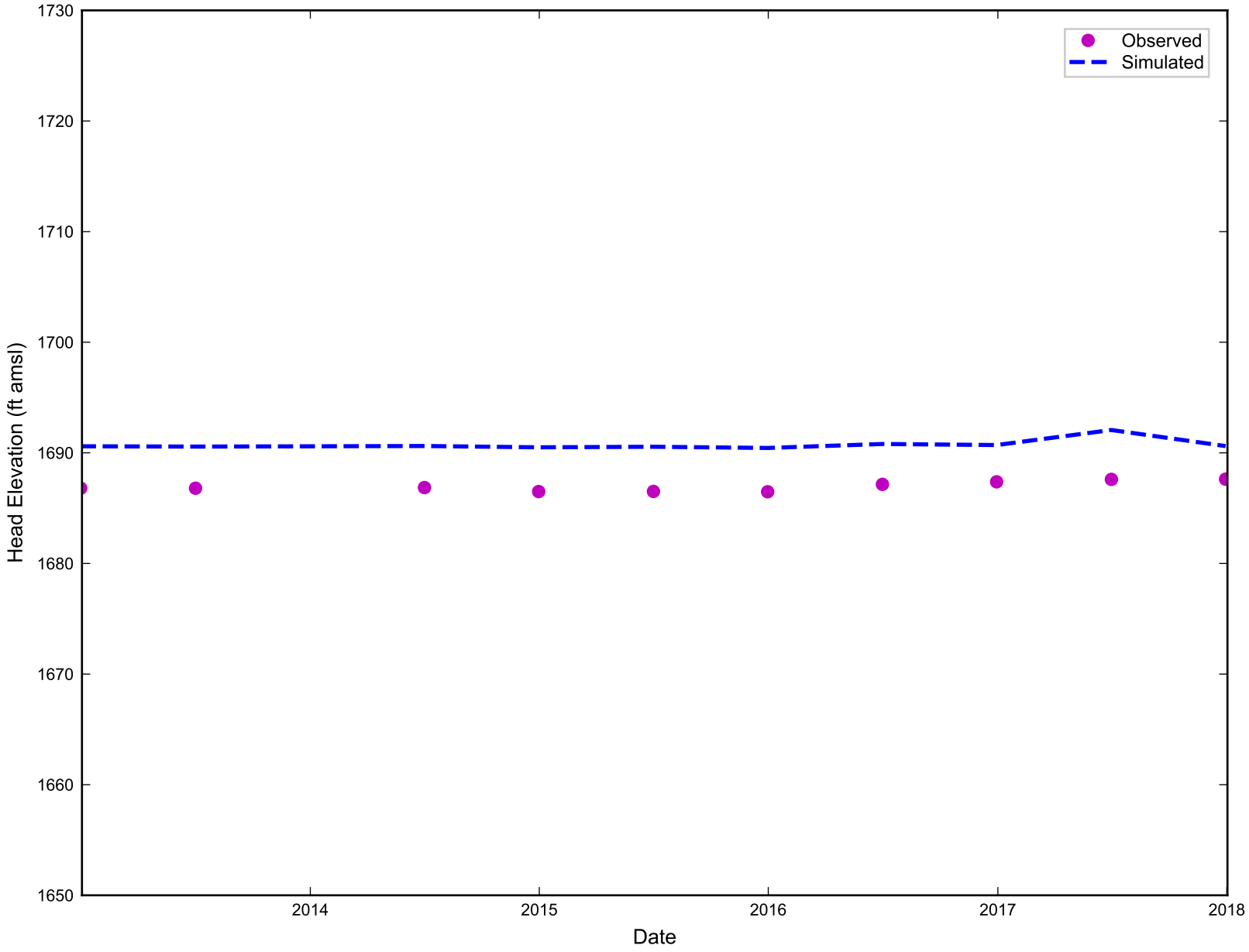
RAMBOLL

Simulated vs. Observed Head Elevation for MC-109
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-551

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



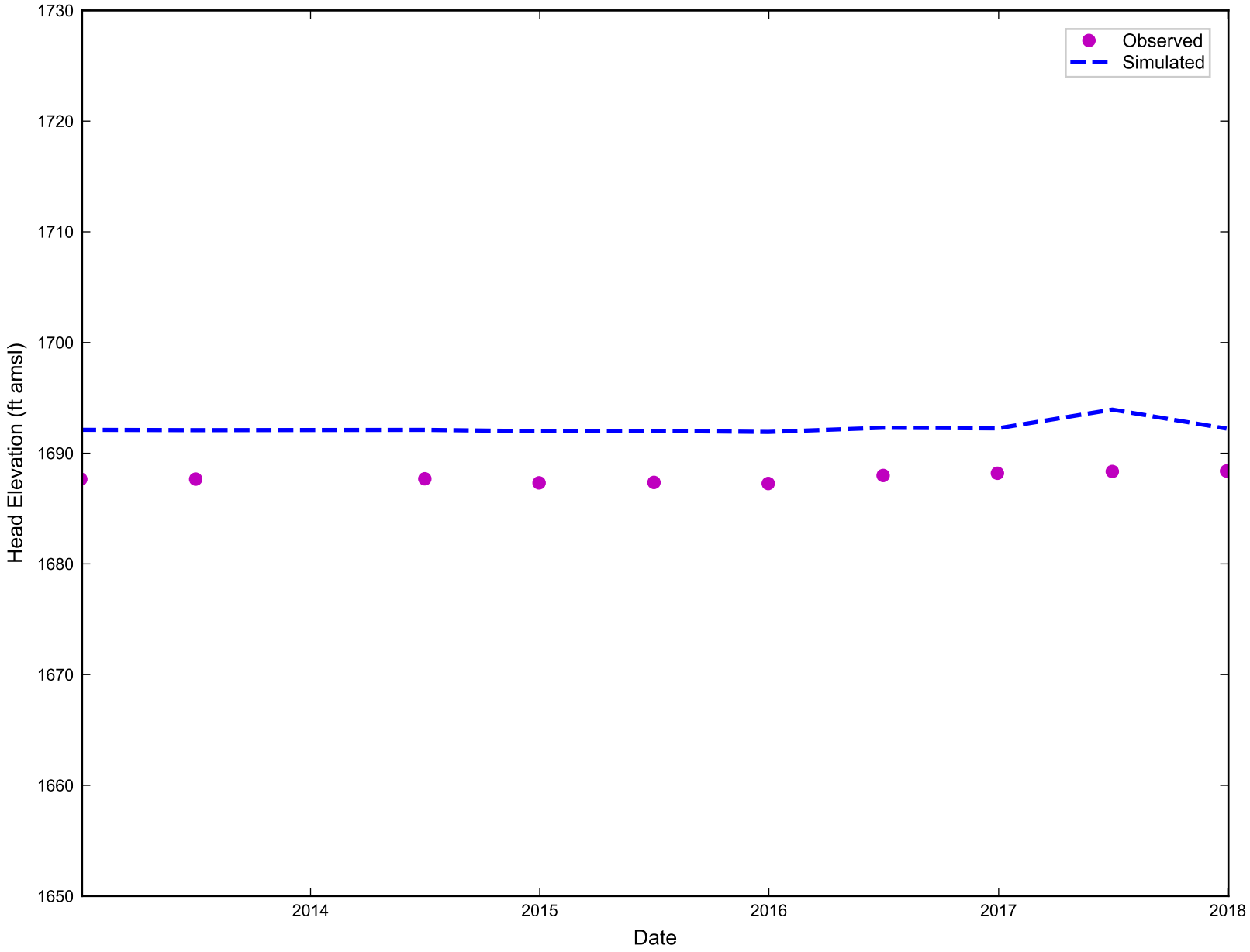
RAMBOLL

Simulated vs. Observed Head Elevation for MC-110
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-552

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



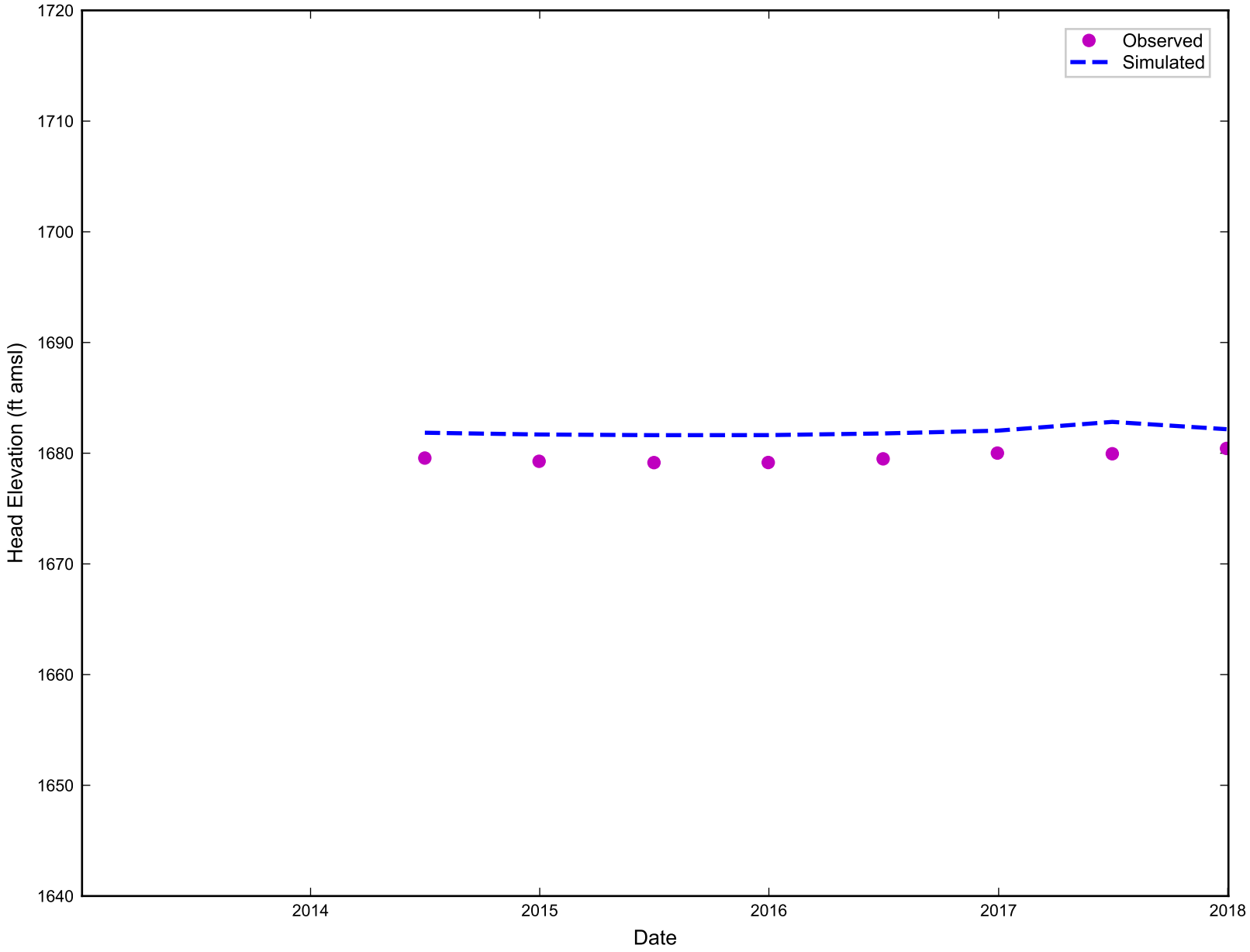
RAMBOLL

Simulated vs. Observed Head Elevation for MC-111
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-553

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



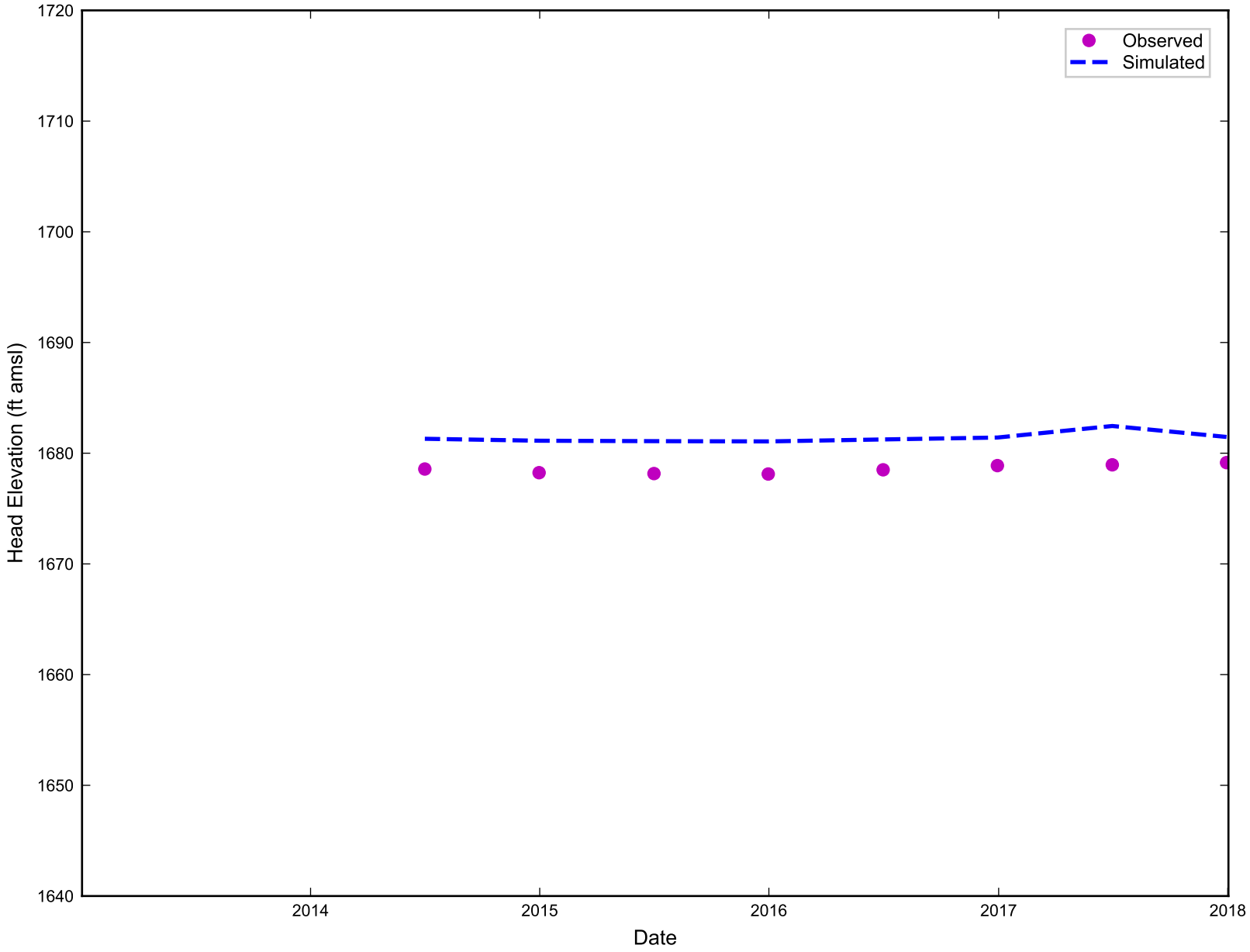
RAMBOLL

Simulated vs. Observed Head Elevation for MC-113
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-554

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



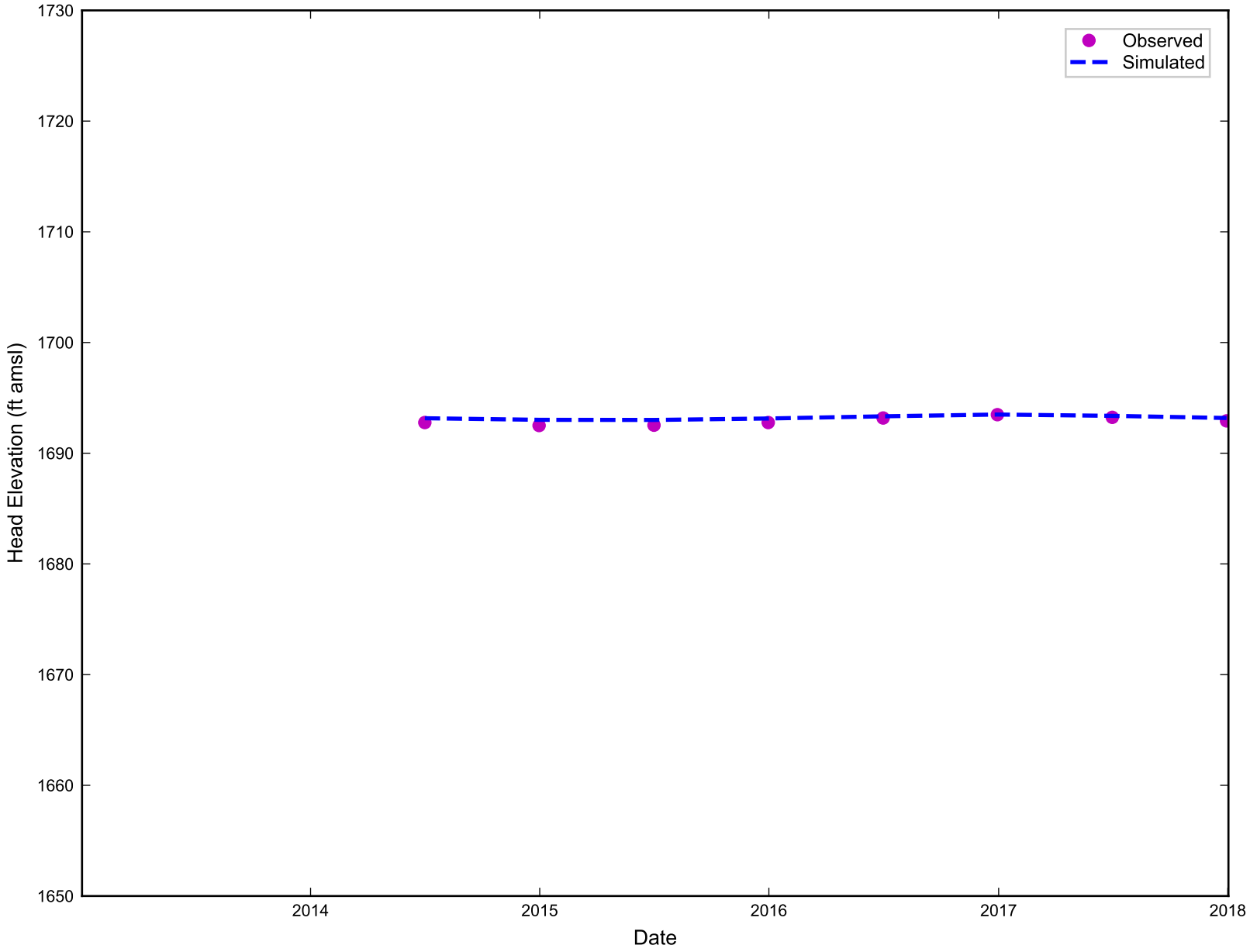
RAMBOLL

Simulated vs. Observed Head Elevation for MC-114
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-555

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



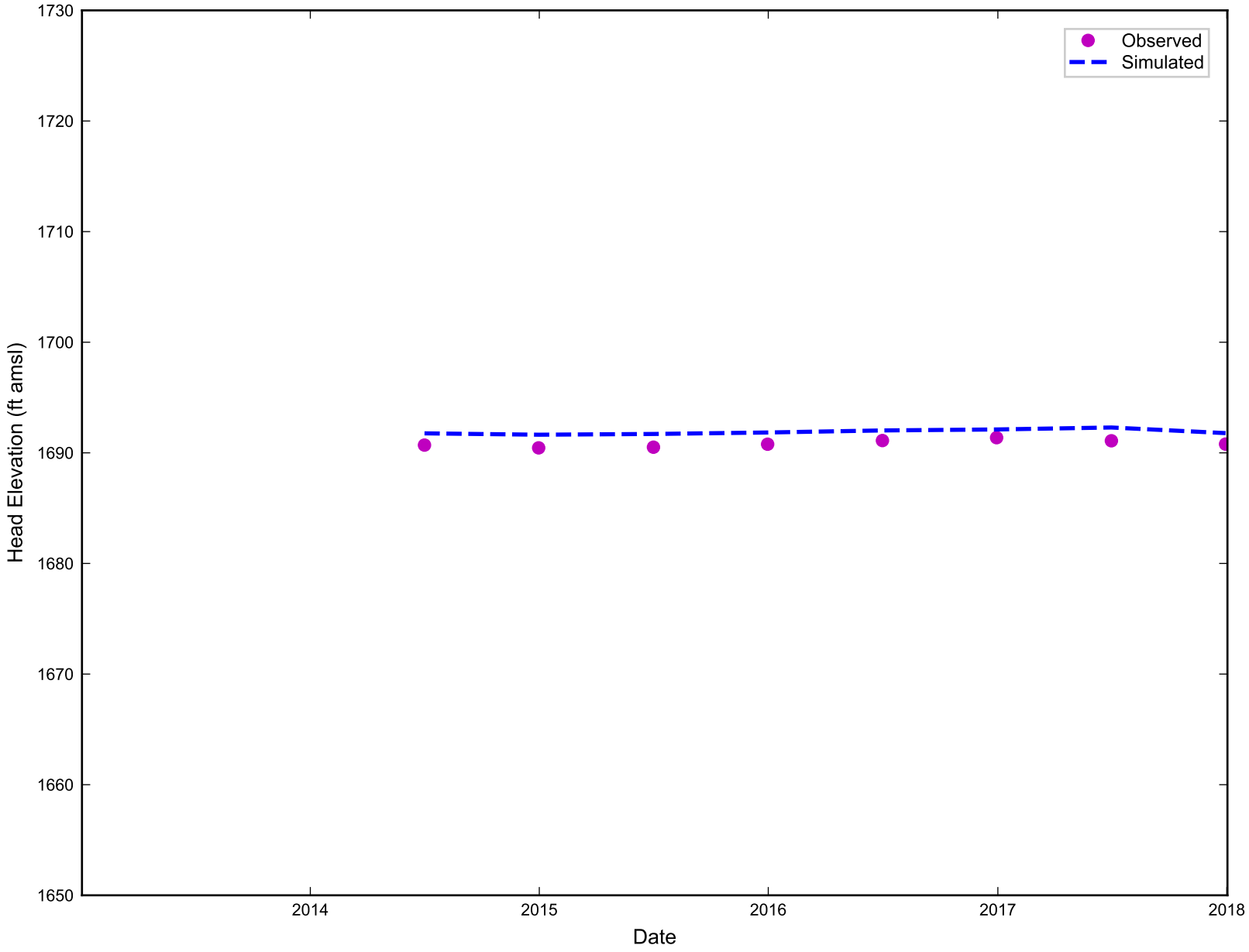
RAMBOLL

Simulated vs. Observed Head Elevation for MC-116
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-556

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



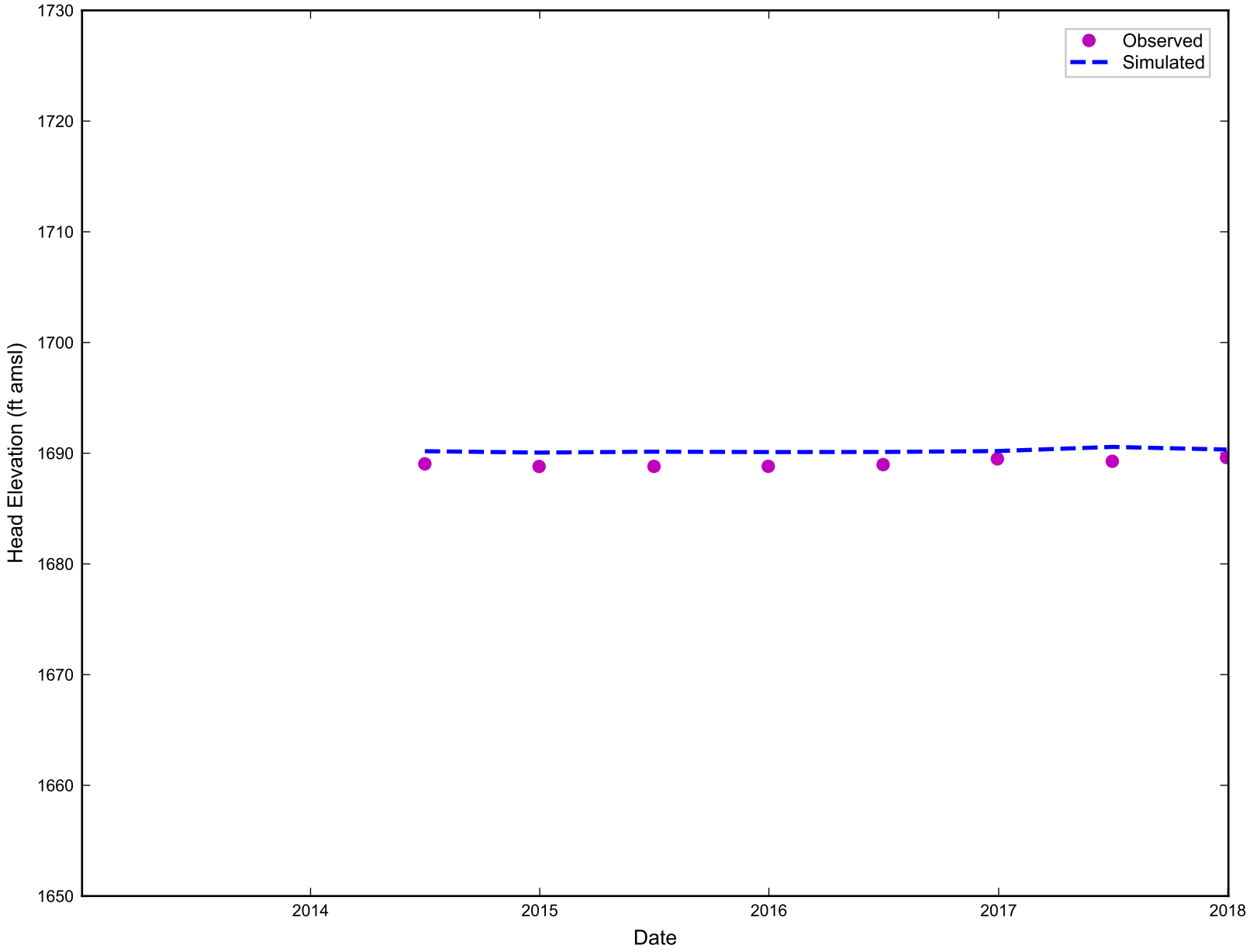
RAMBOLL

Simulated vs. Observed Head Elevation for MC-118
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-557

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



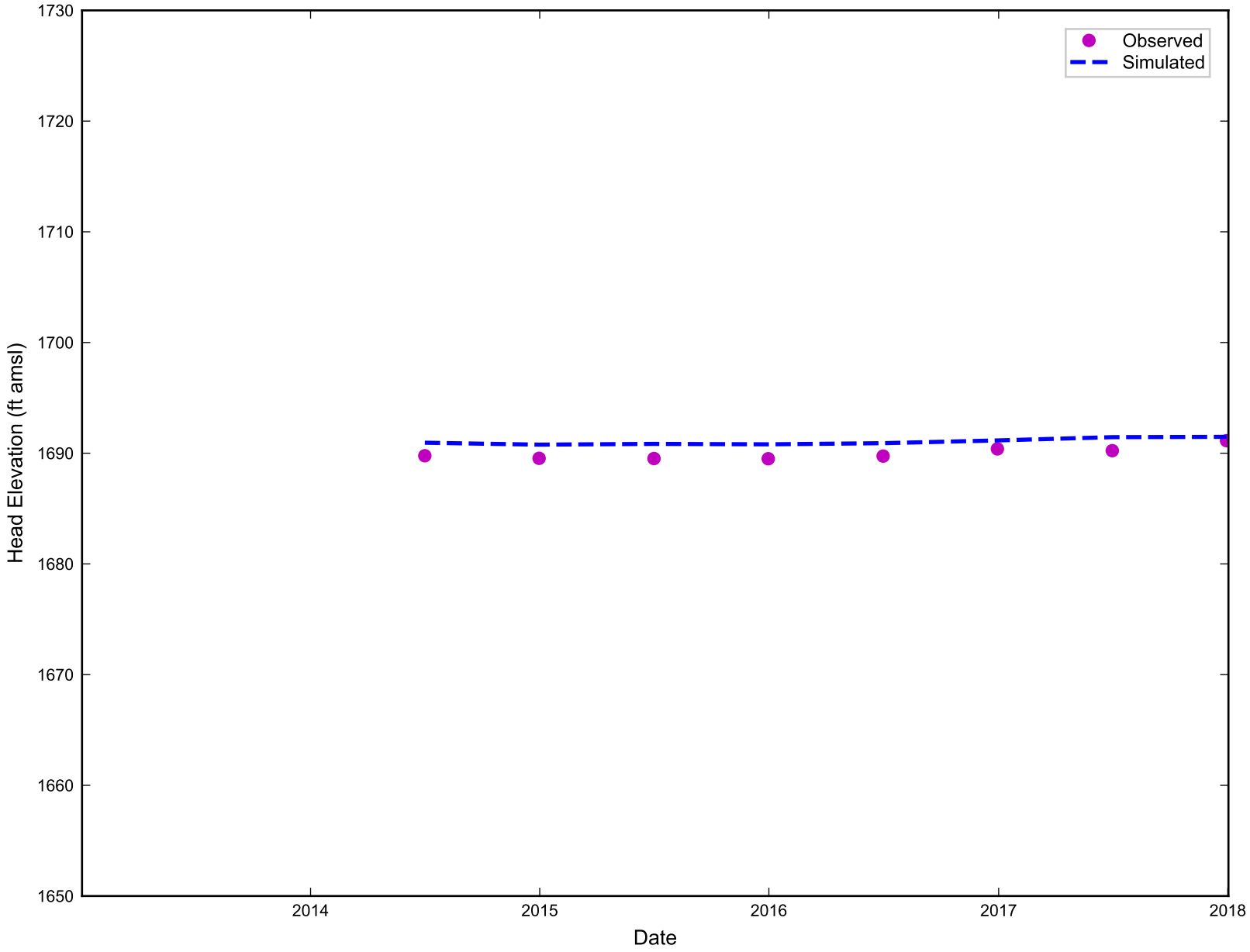
RAMBOLL

Simulated vs. Observed Head Elevation for MC-119
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-558

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



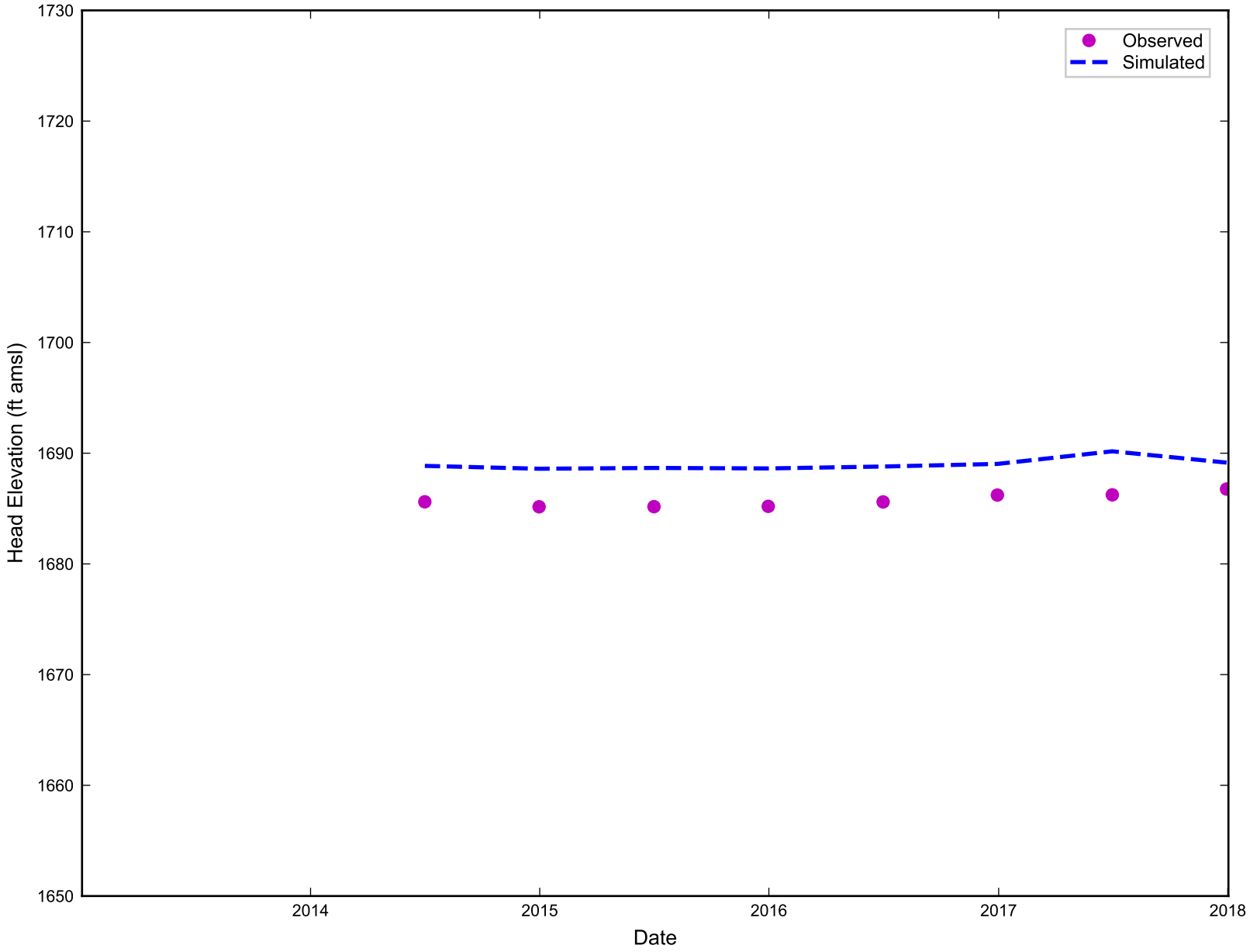
RAMBOLL

Simulated vs. Observed Head Elevation for MC-120
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-559

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



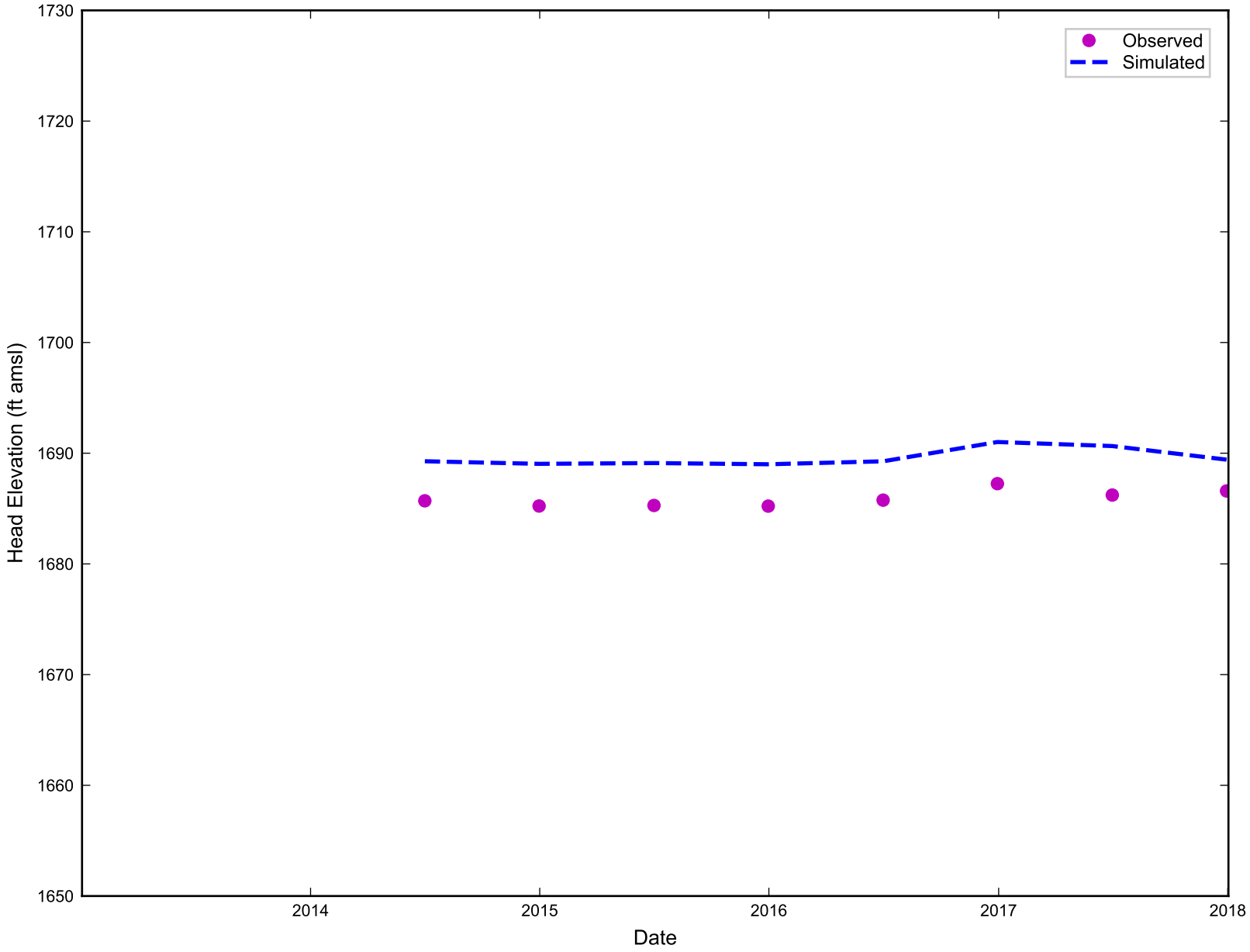
RAMBOLL

Simulated vs. Observed Head Elevation for MC-121
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-560

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



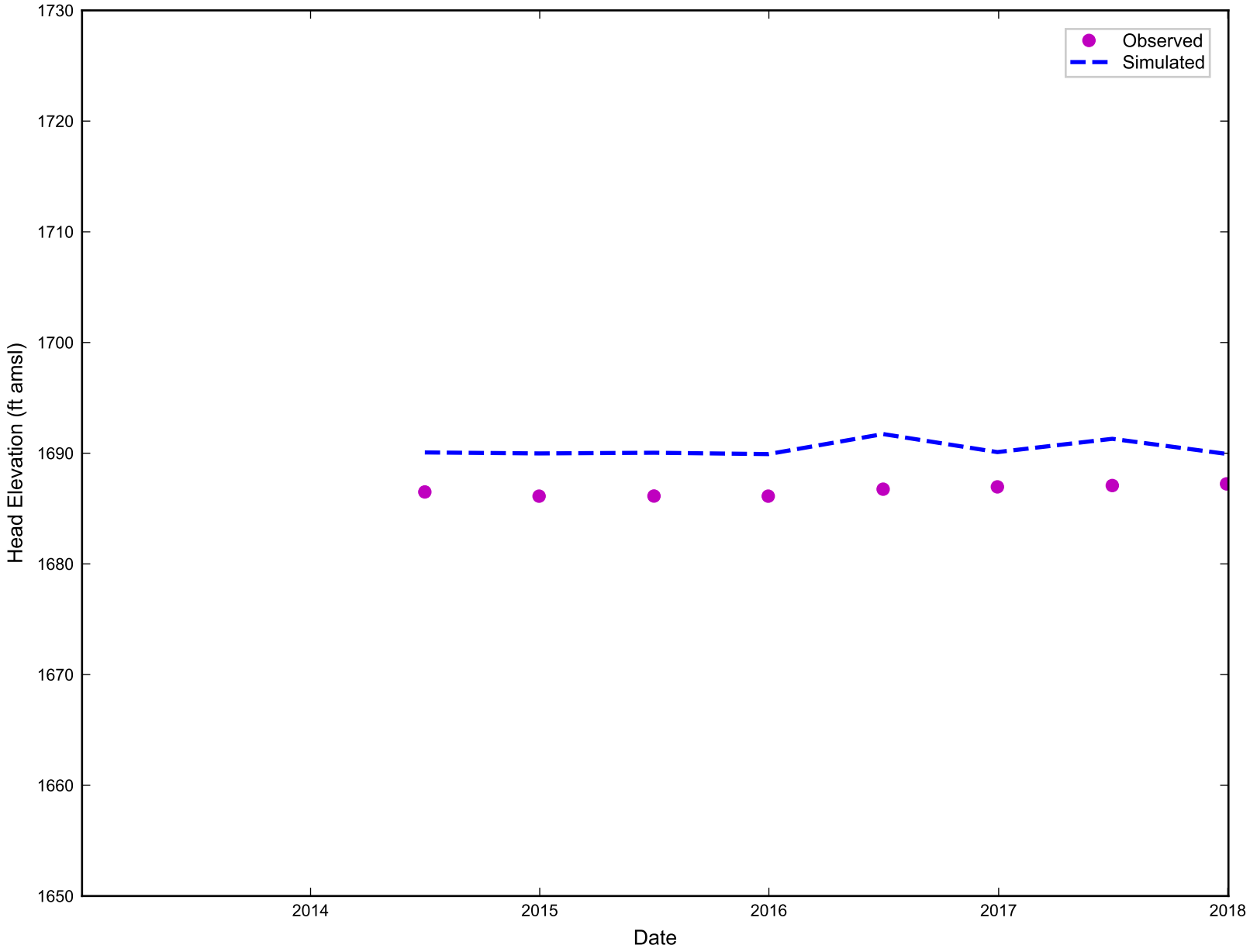
RAMBOLL

Simulated vs. Observed Head Elevation for MC-122
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-561

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



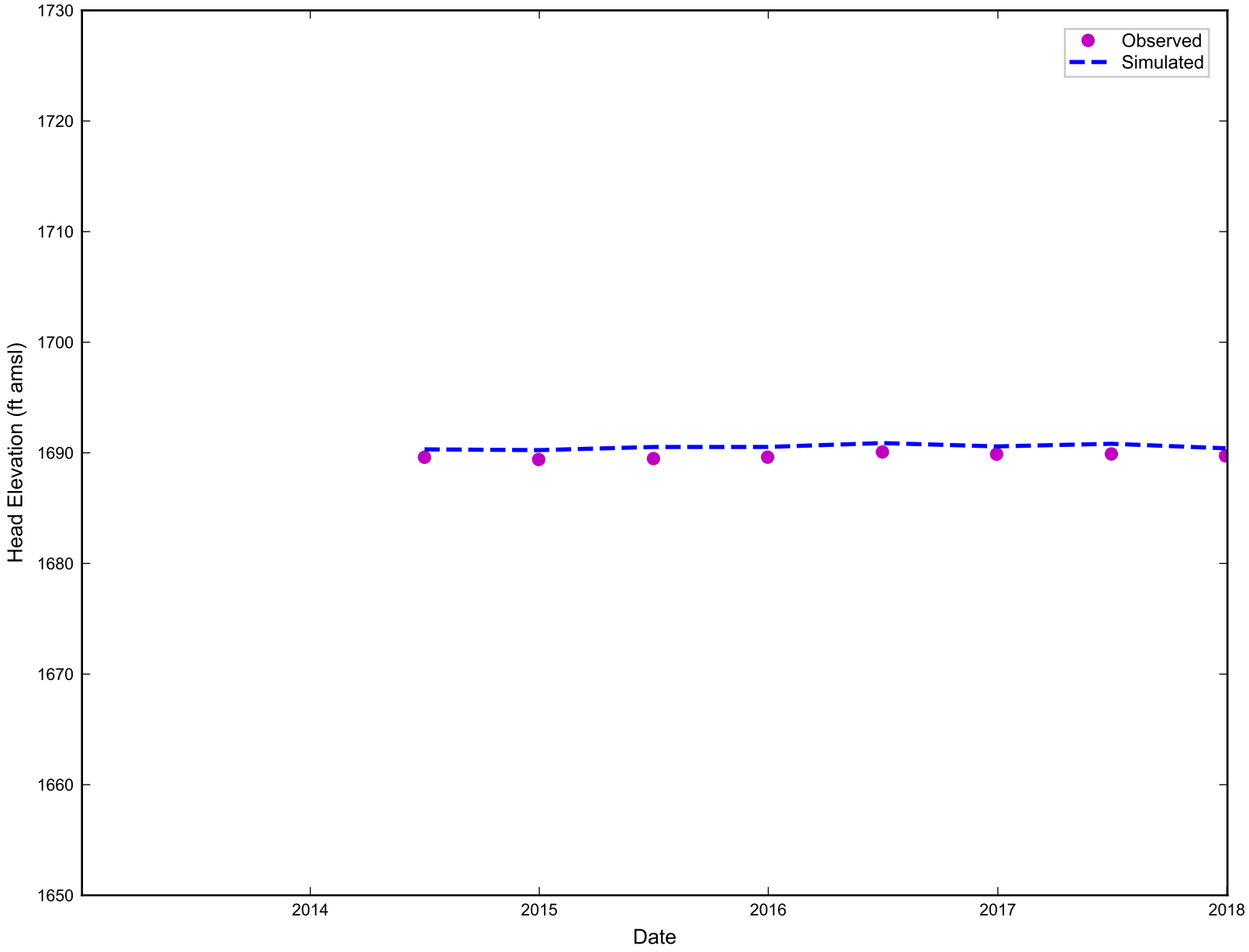
RAMBOLL

Simulated vs. Observed Head Elevation for MC-123
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-562

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

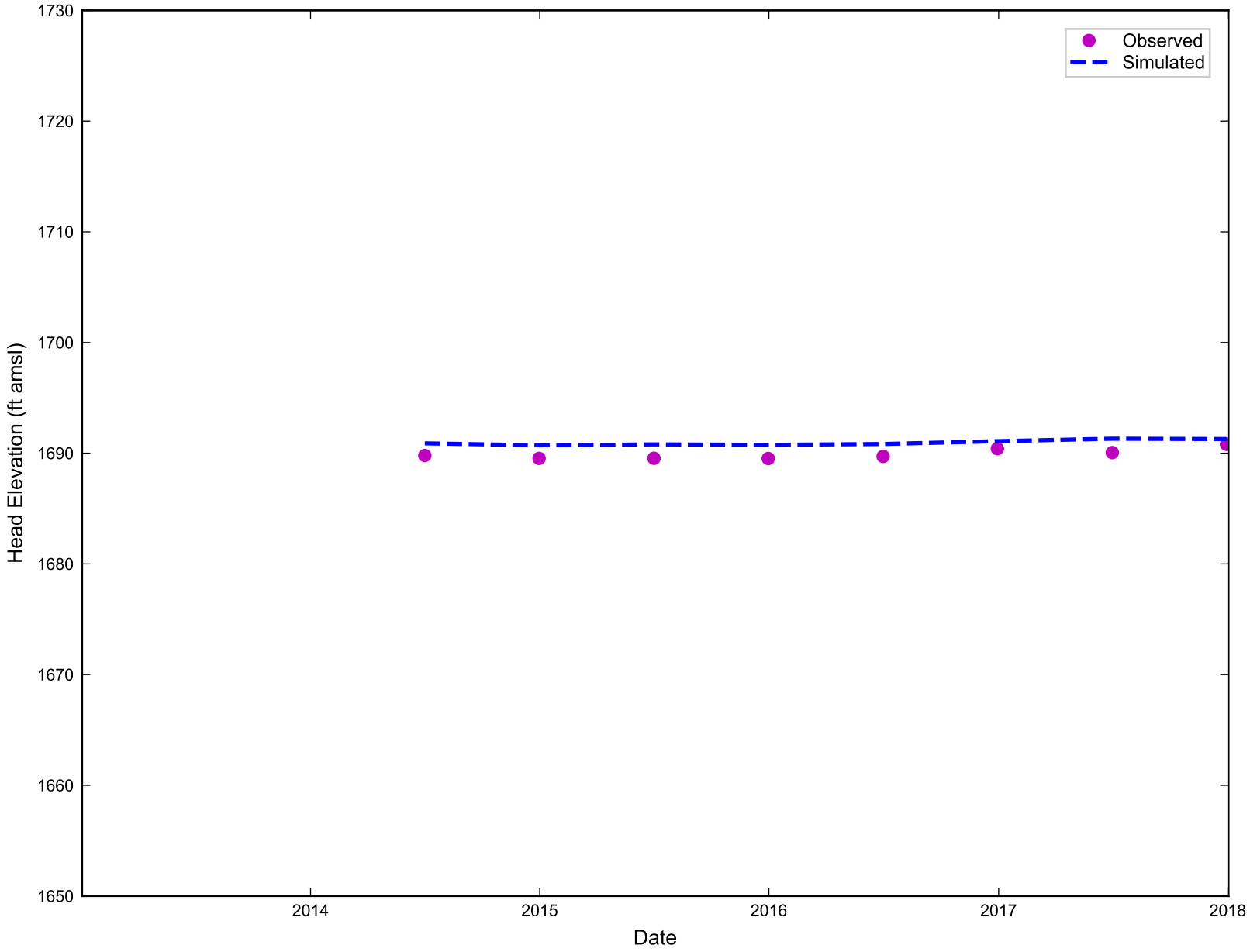


RAMBOLL

Simulated vs. Observed Head Elevation for MC-124
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-563

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



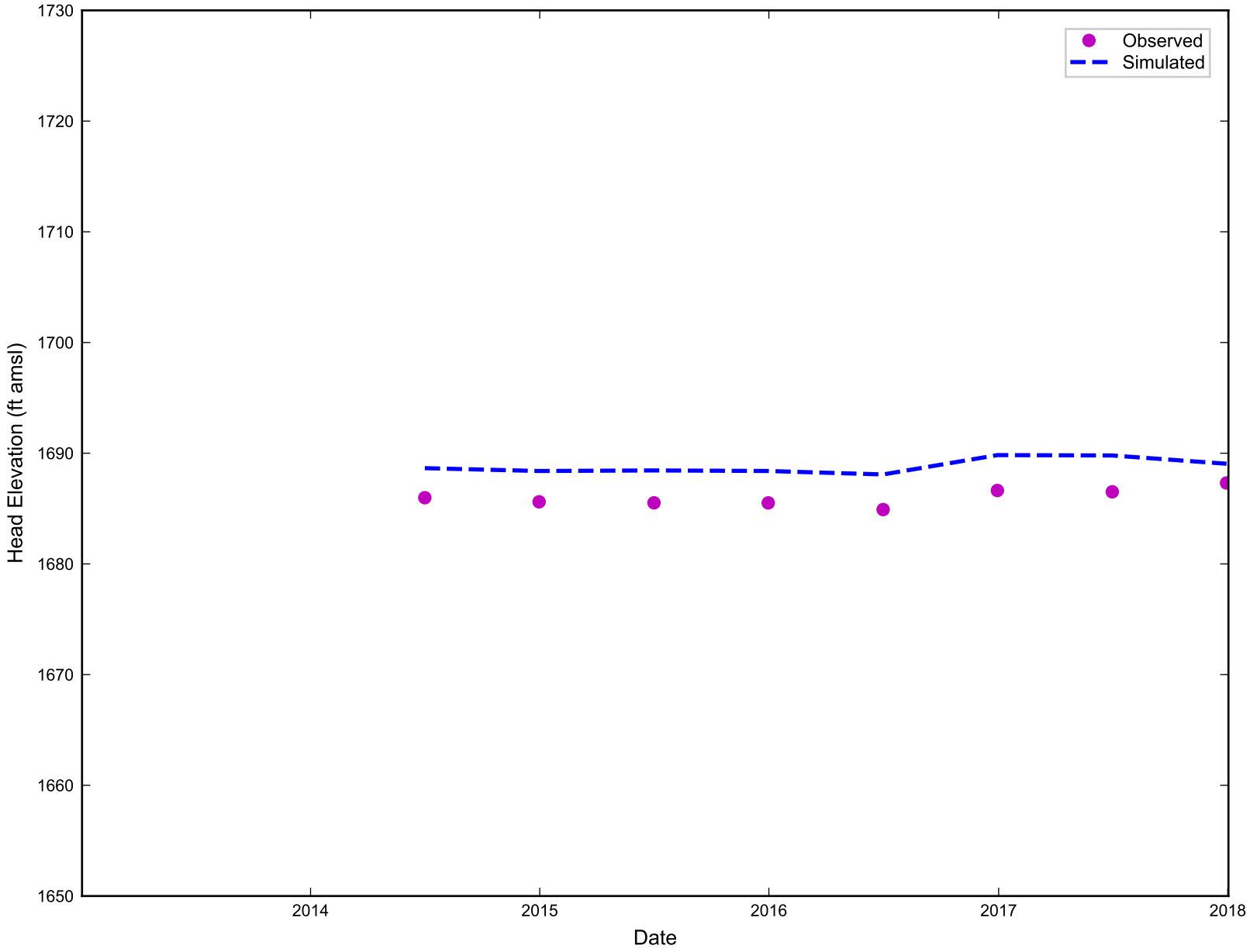
RAMBOLL

Simulated vs. Observed Head Elevation for MC-125
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-564

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



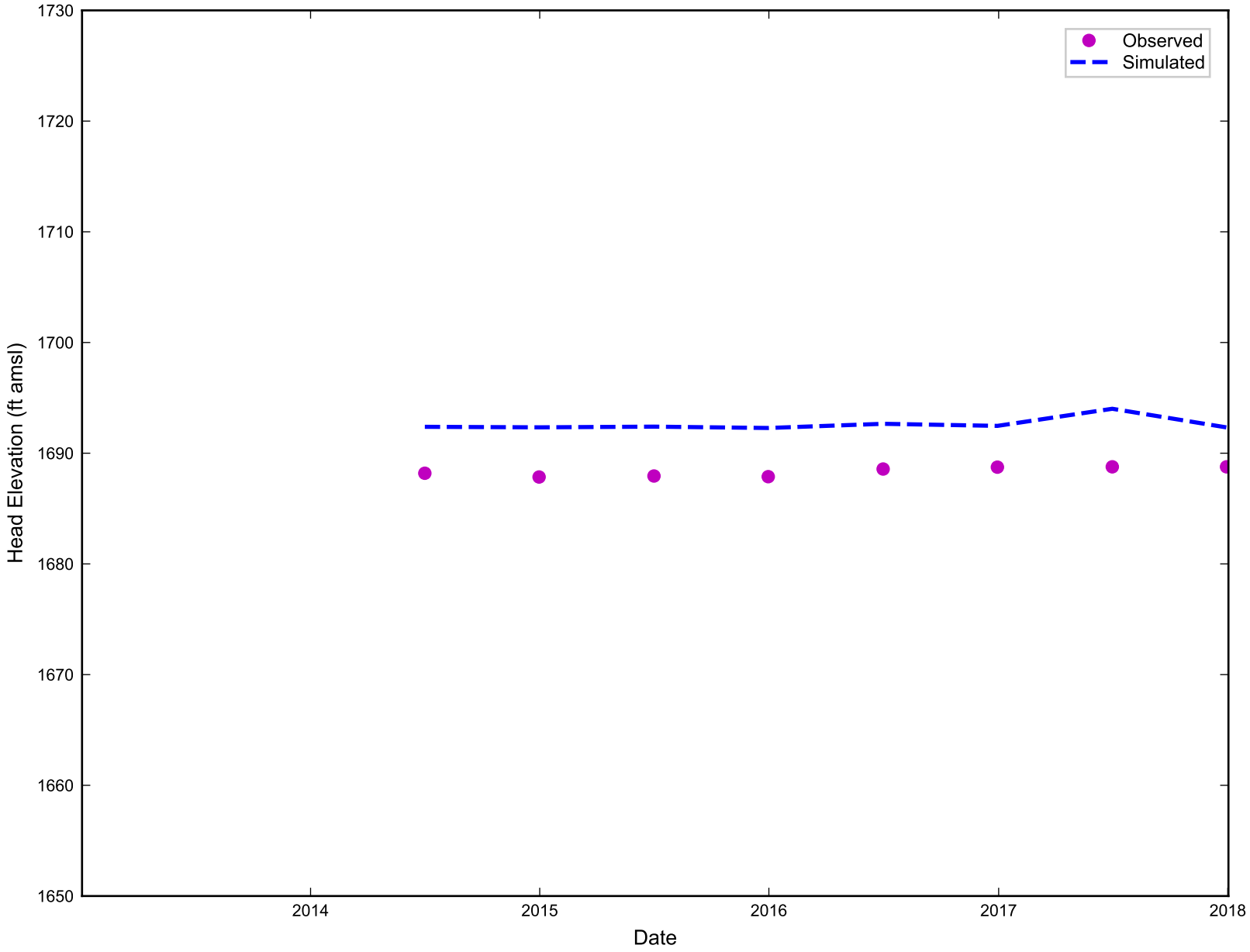
RAMBOLL

Simulated vs. Observed Head Elevation for MC-126
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-565

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

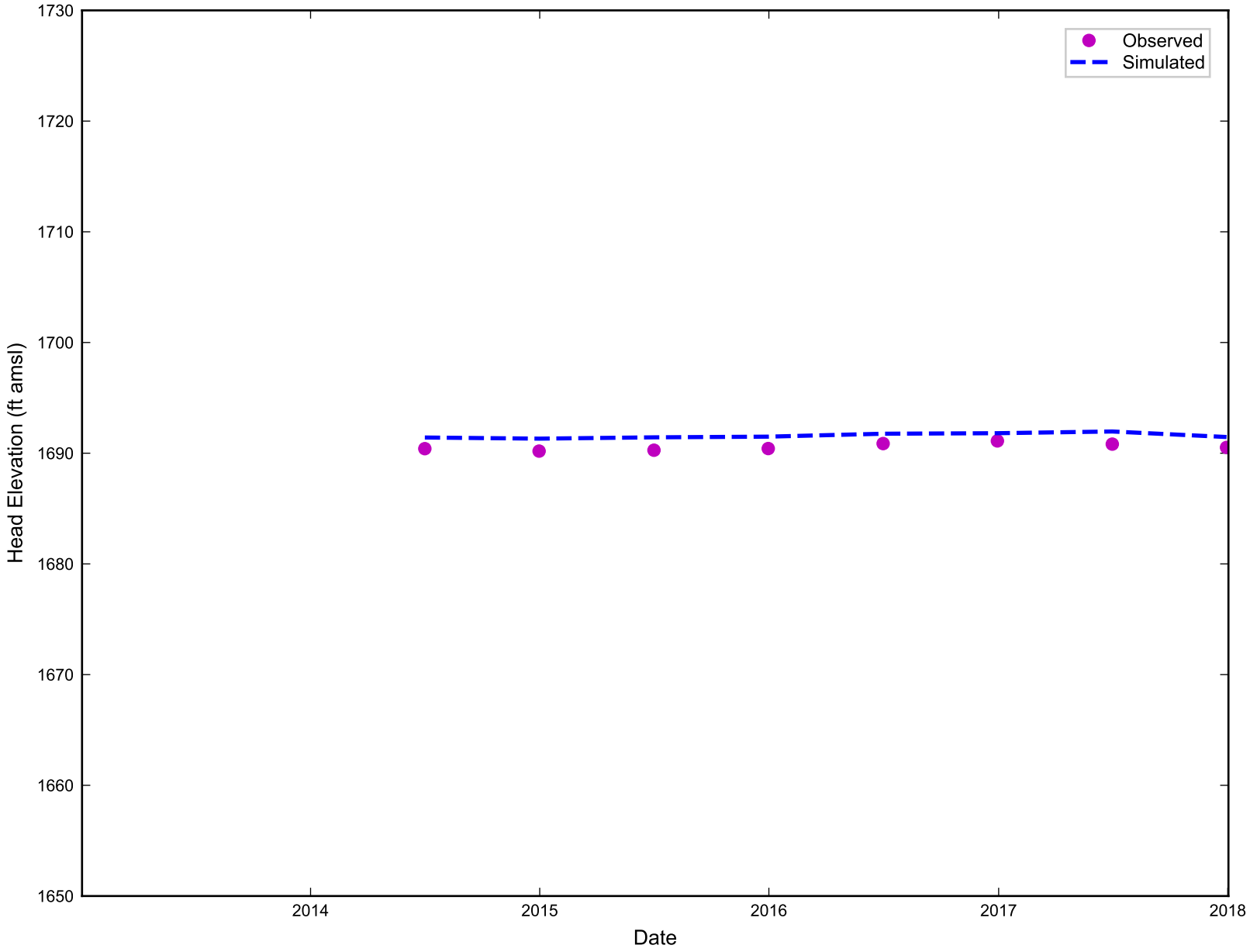


RAMBOLL

Simulated vs. Observed Head Elevation for MC-127
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-566

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



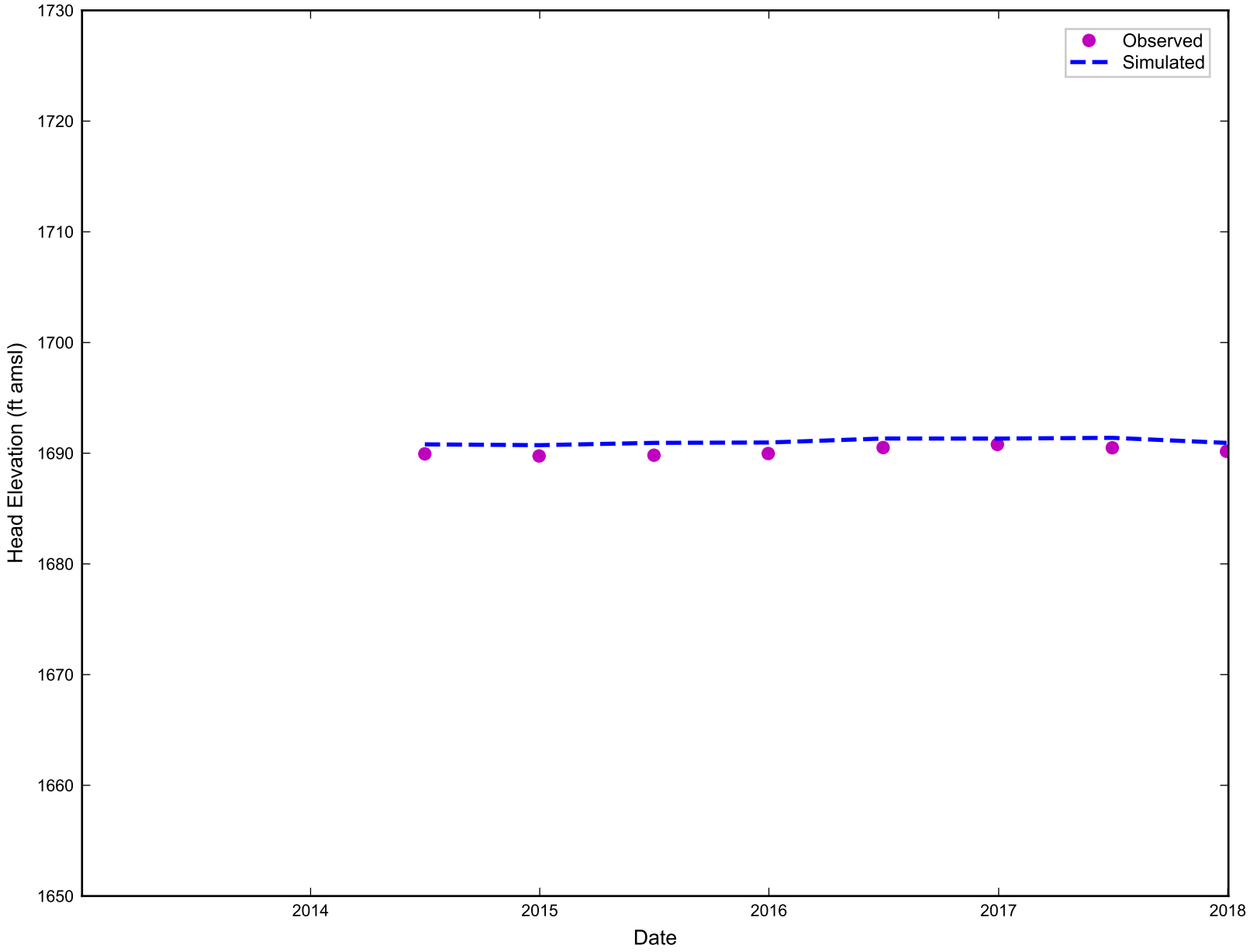
RAMBOLL

Simulated vs. Observed Head Elevation for MC-128
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-567

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



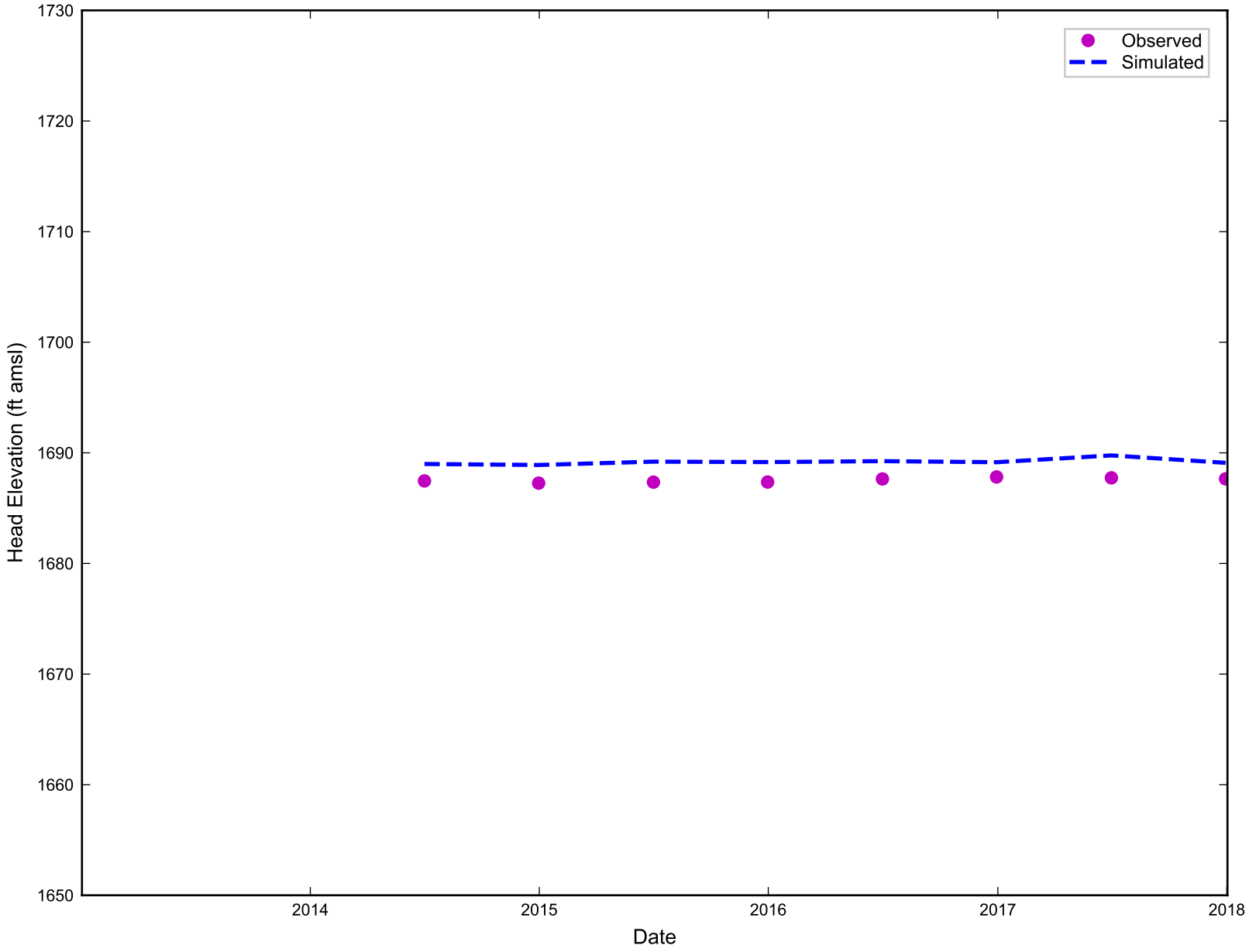
RAMBOLL

Simulated vs. Observed Head Elevation for MC-129
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-568

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



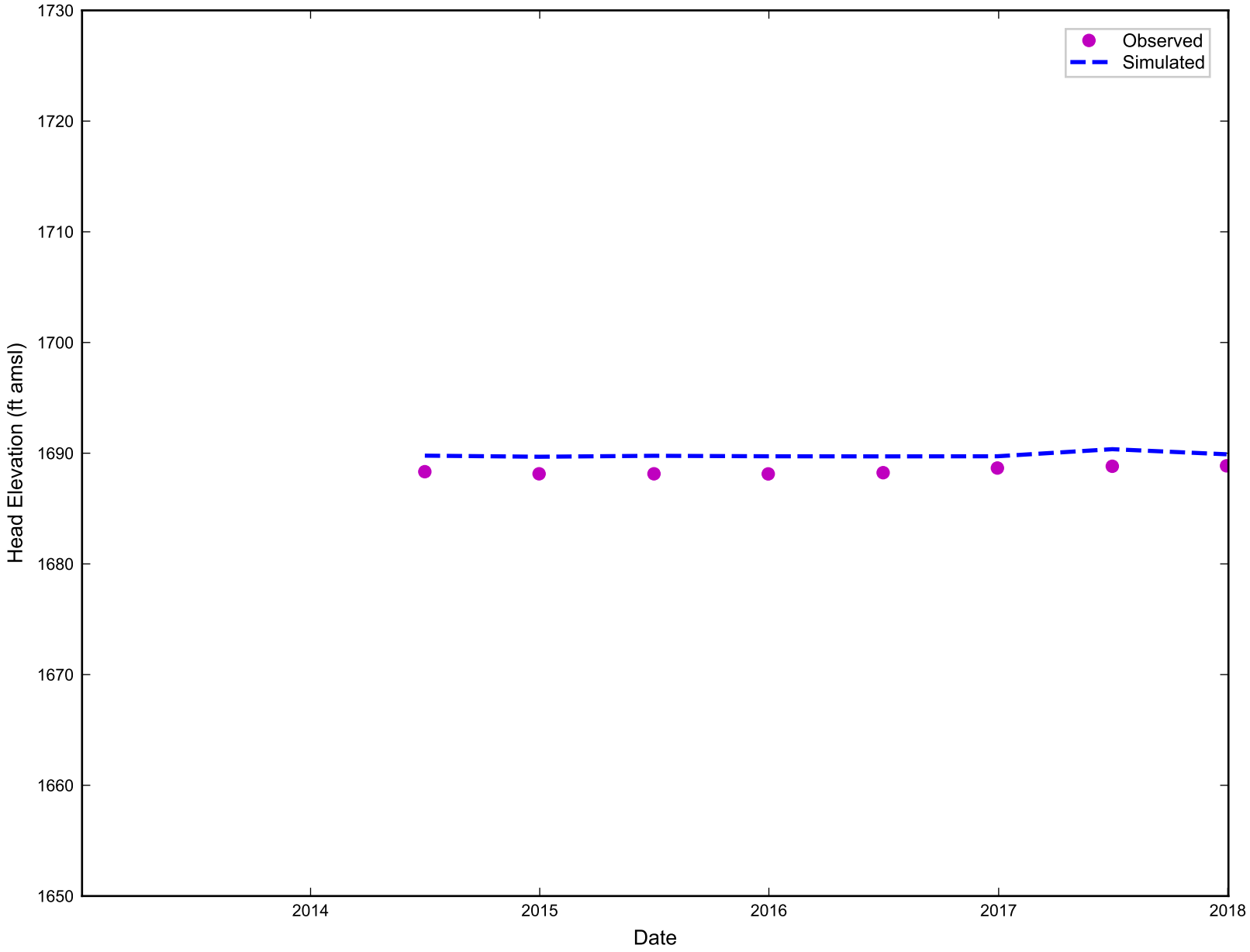
RAMBOLL

Simulated vs. Observed Head Elevation for MC-130
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-569

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



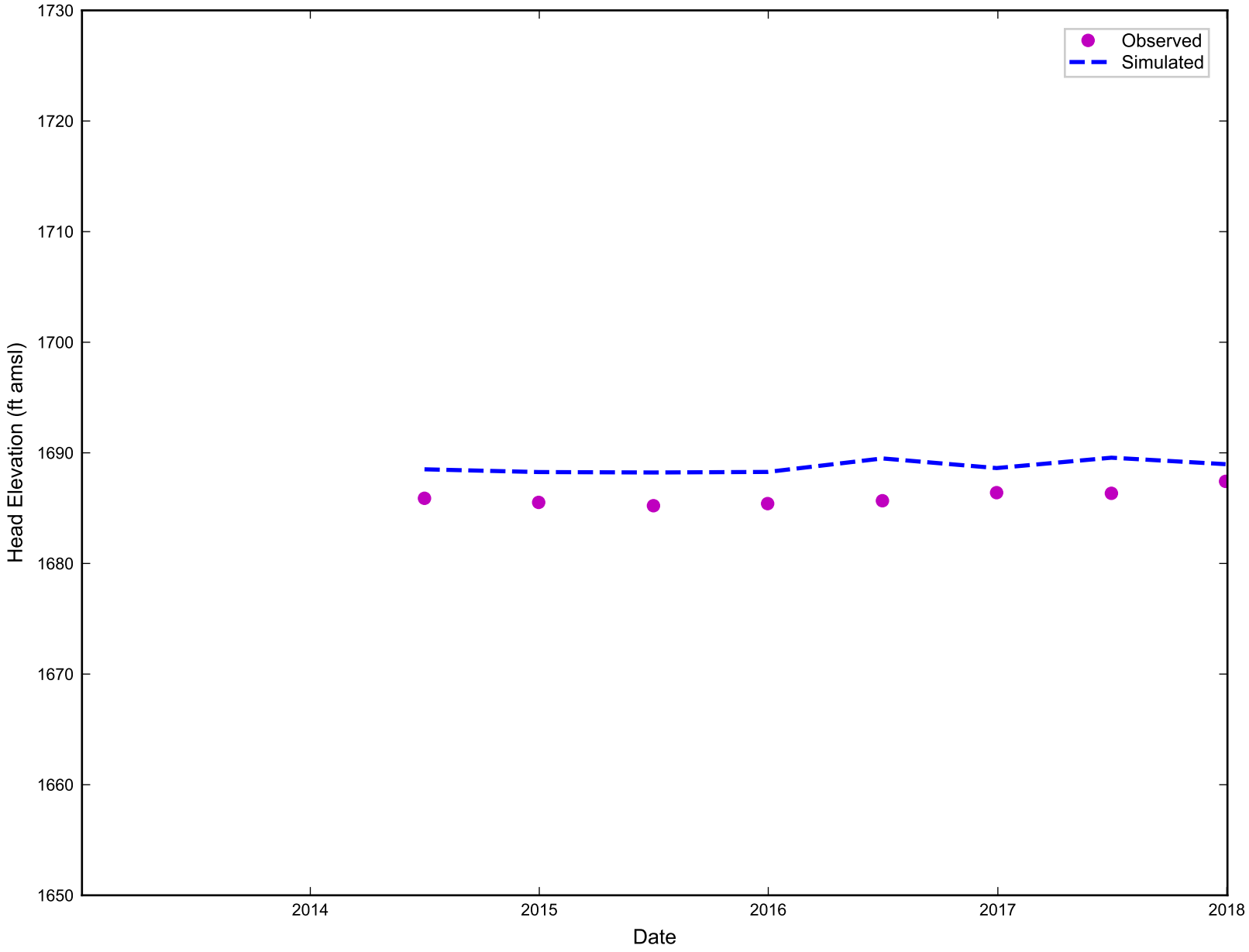
RAMBOLL

Simulated vs. Observed Head Elevation for MC-132
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-570

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



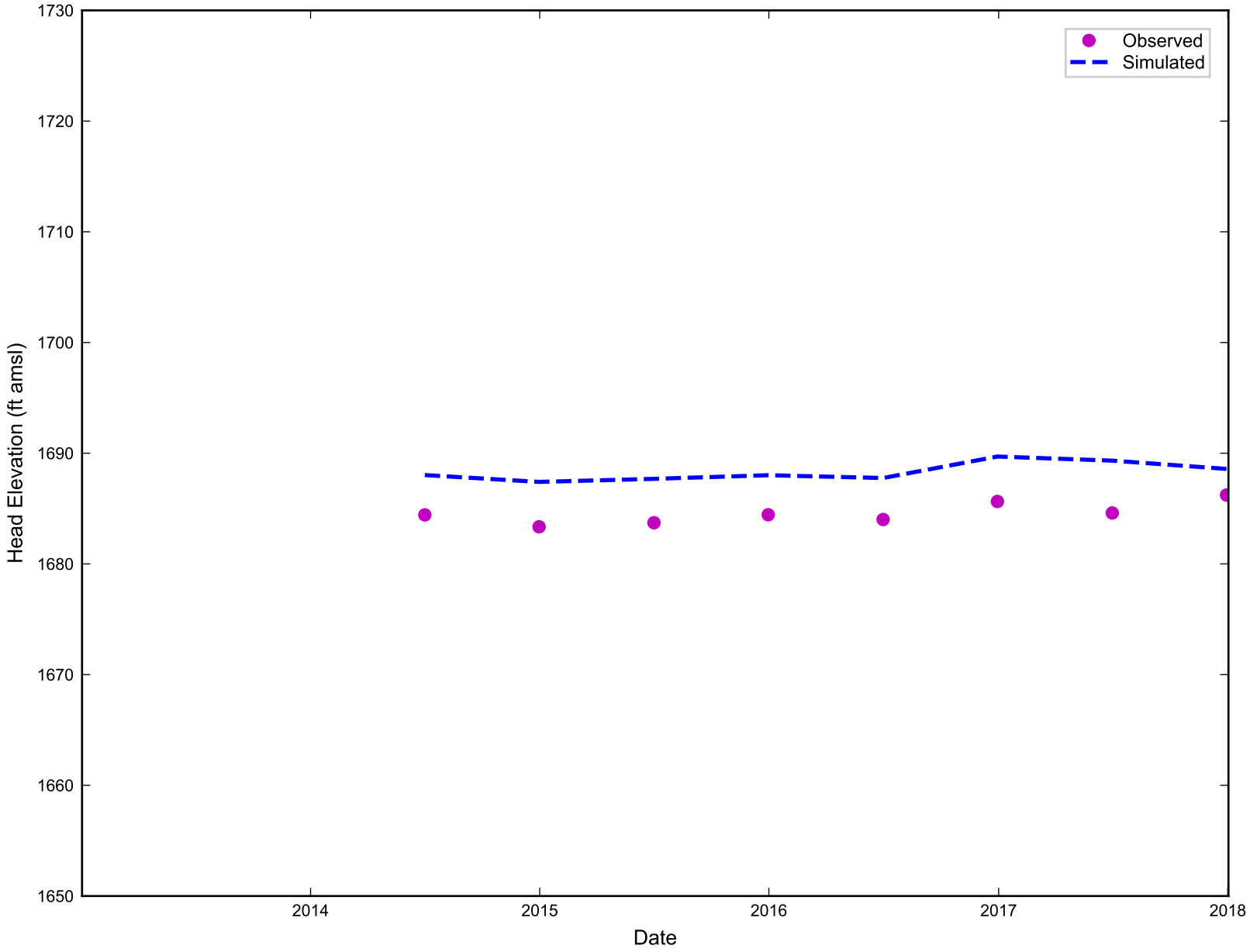
RAMBOLL

Simulated vs. Observed Head Elevation for MC-133
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-571

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



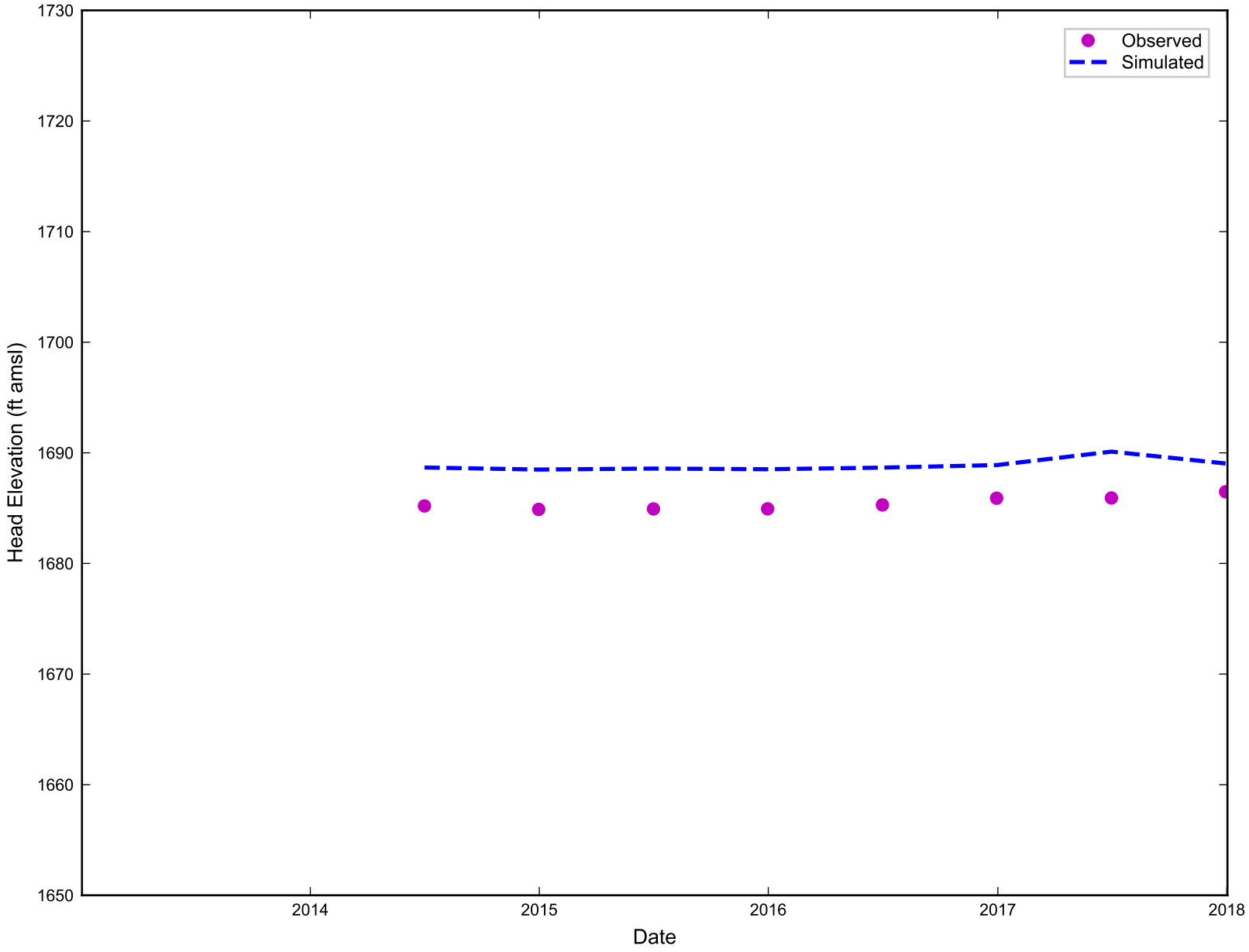
RAMBOLL

Simulated vs. Observed Head Elevation for MC-134
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-572

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



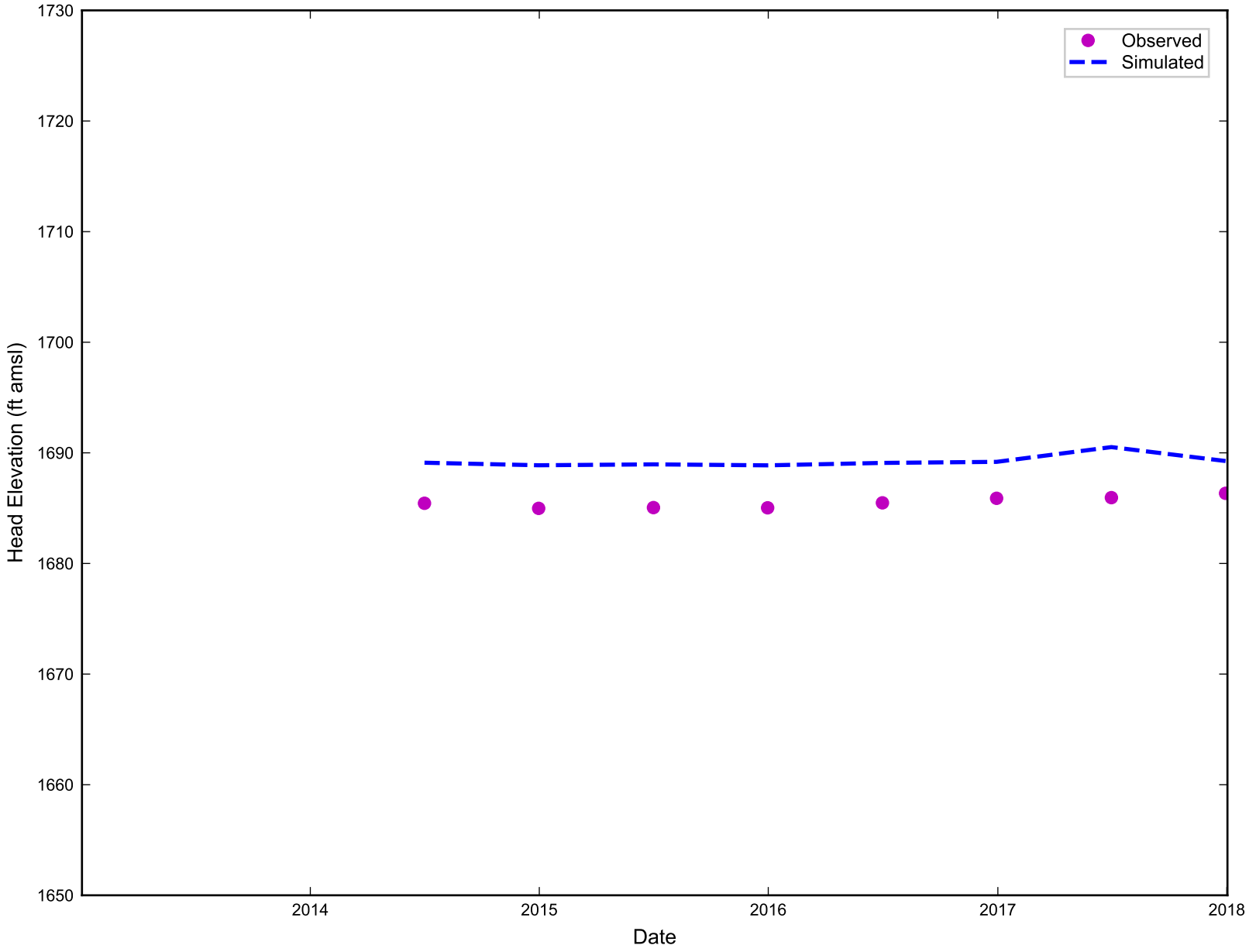
RAMBOLL

Simulated vs. Observed Head Elevation for MC-135
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-573

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



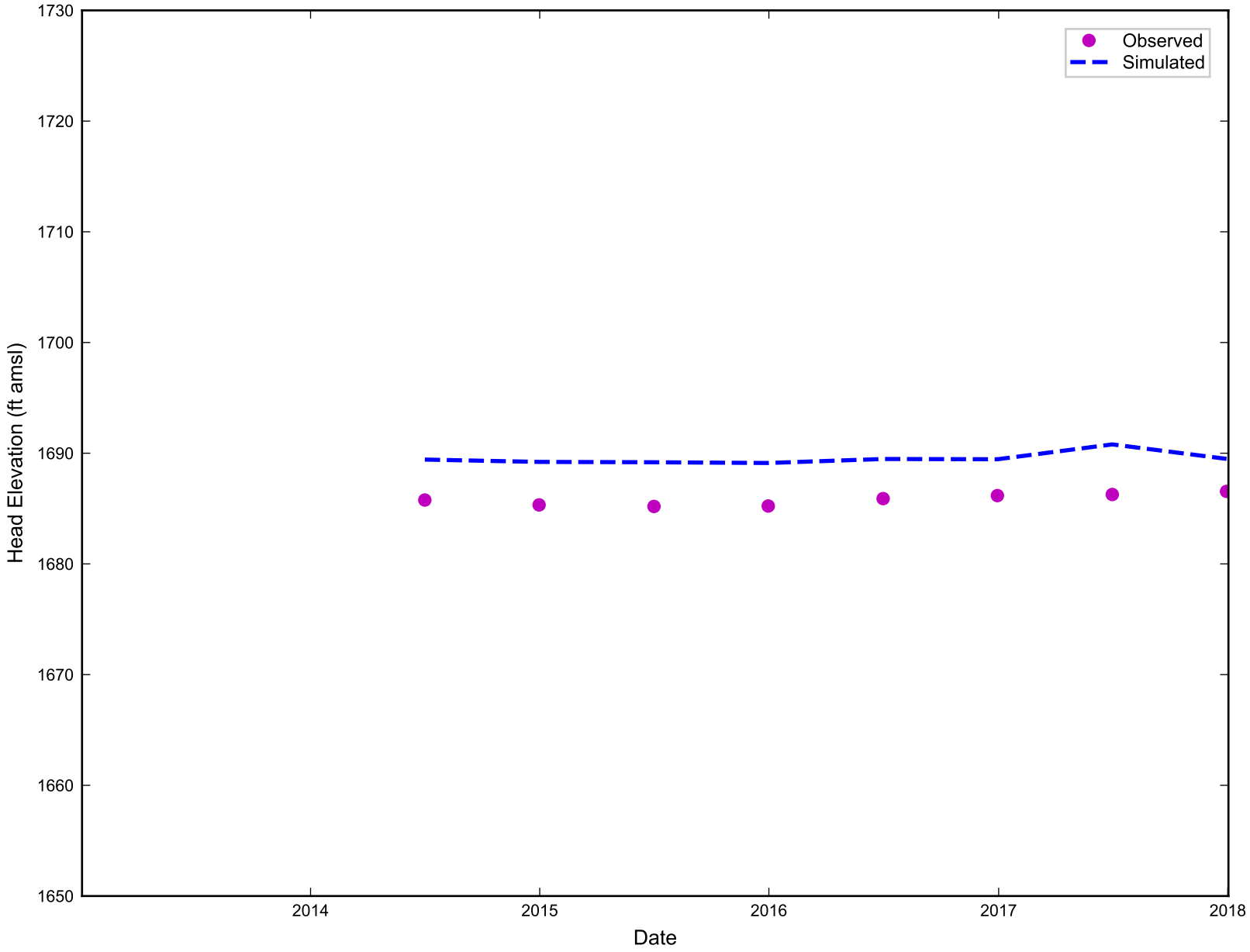
RAMBOLL

Simulated vs. Observed Head Elevation for MC-136
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-574

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



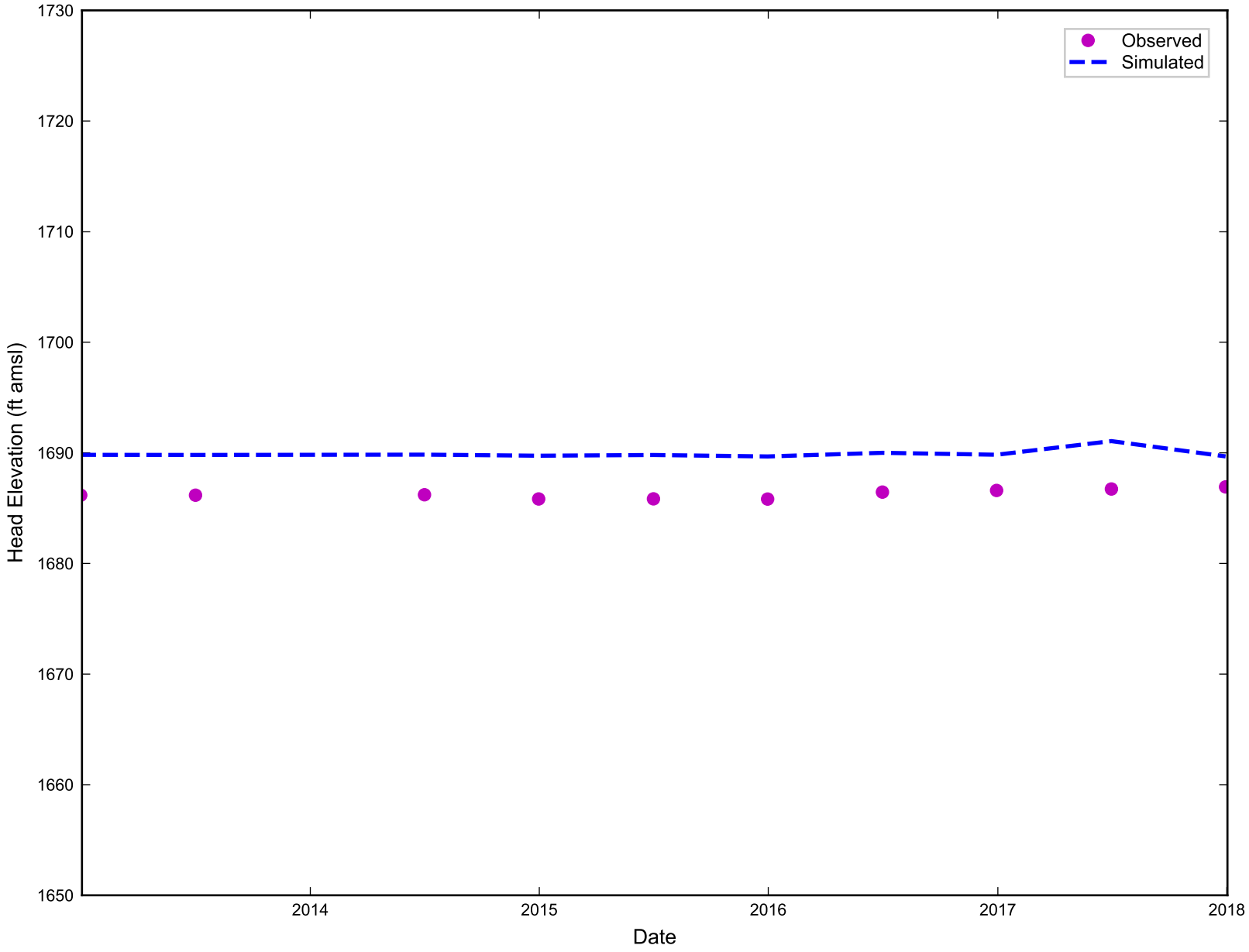
RAMBOLL

Simulated vs. Observed Head Elevation for MC-137
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-575

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



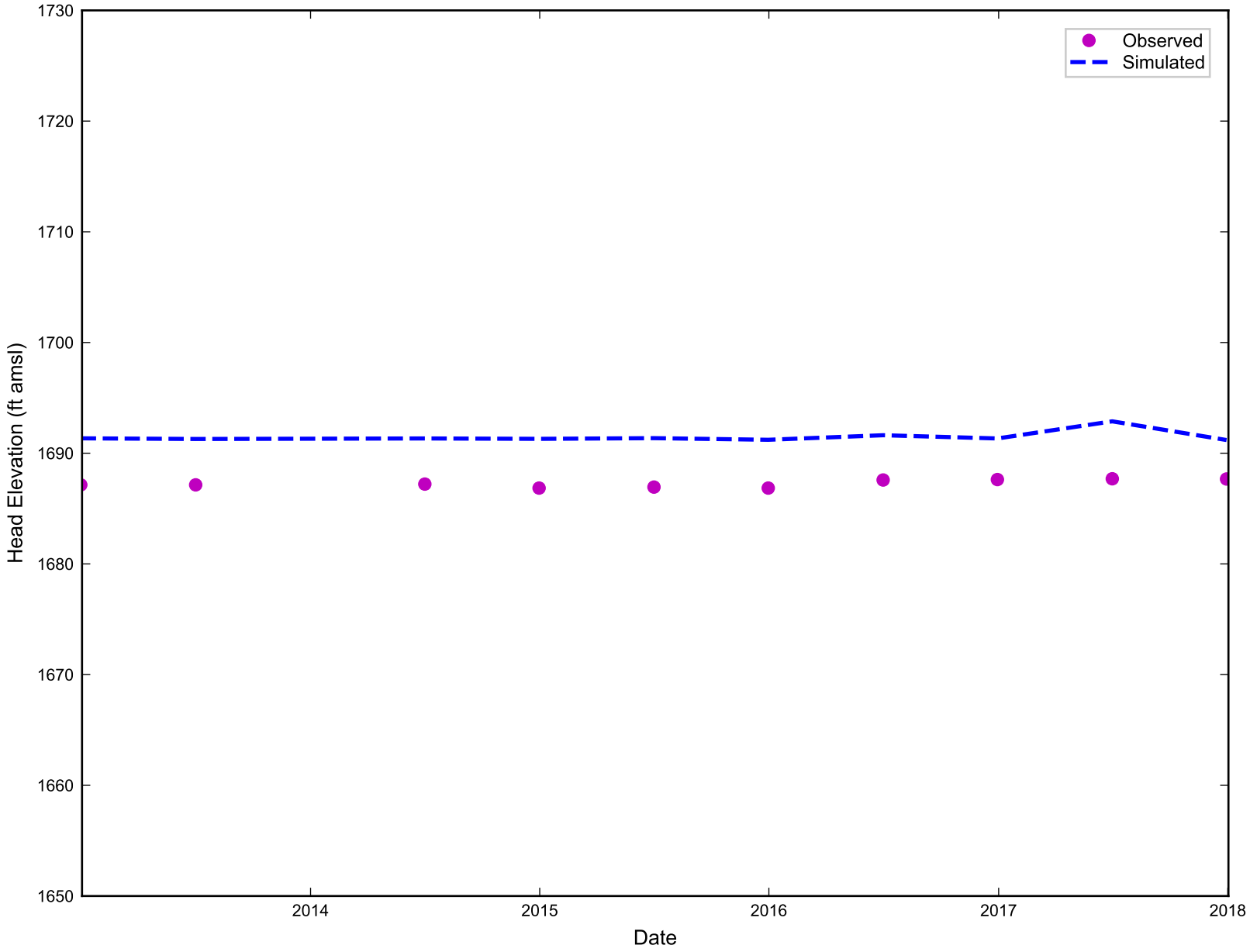
RAMBOLL

Simulated vs. Observed Head Elevation for MC-138
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-576

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



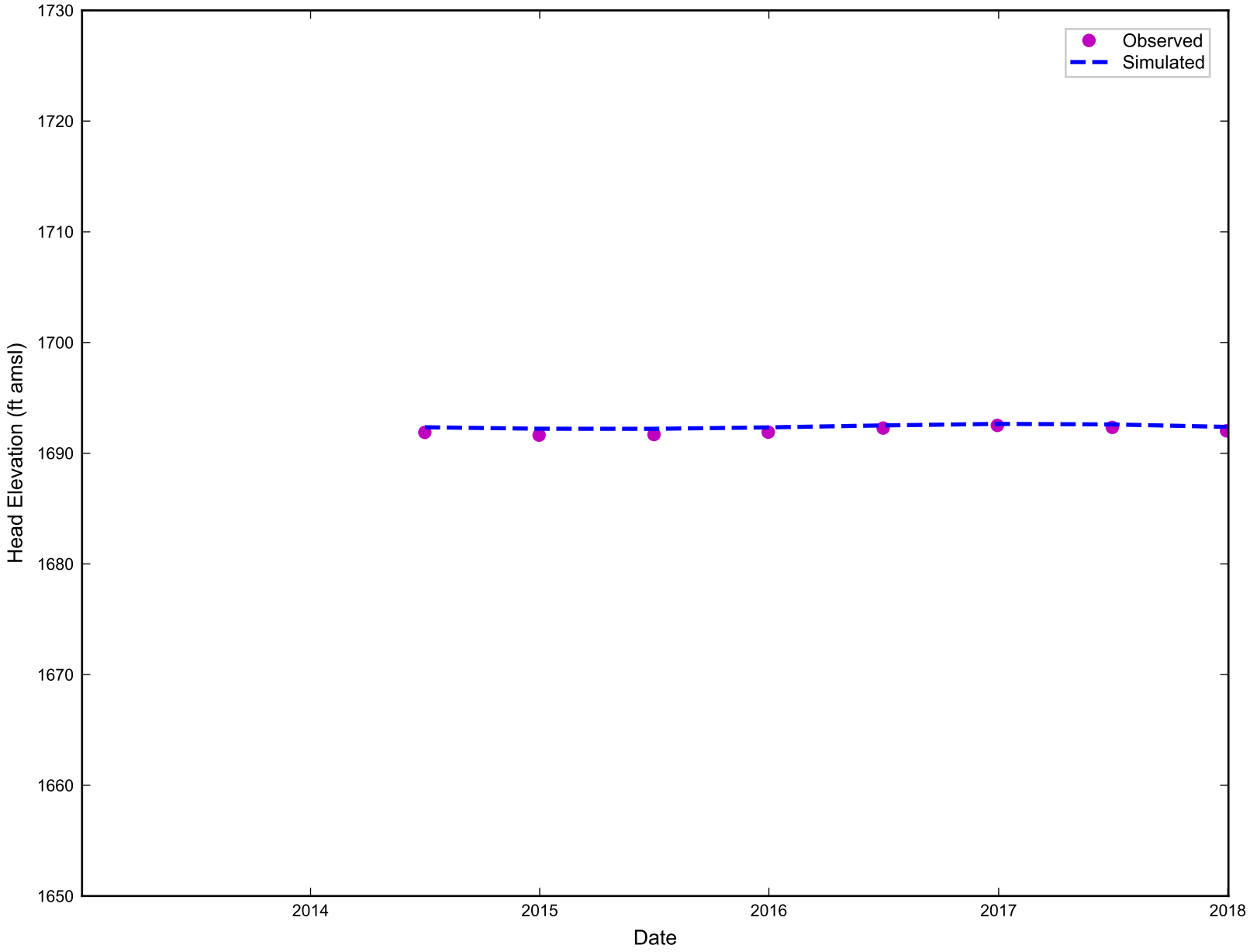
RAMBOLL

Simulated vs. Observed Head Elevation for MC-139
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-577

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



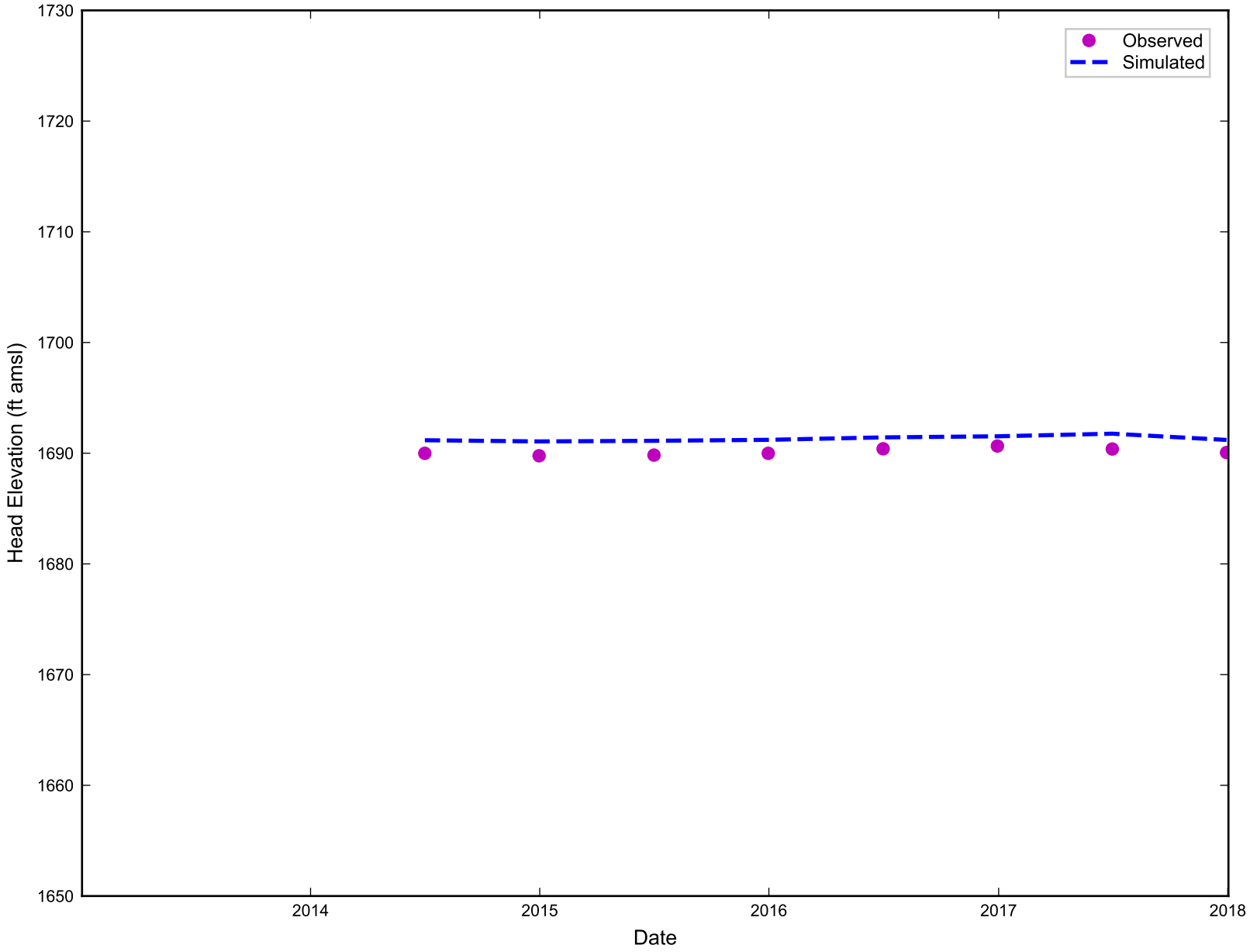
RAMBOLL

Simulated vs. Observed Head Elevation for MC-22
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-578

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

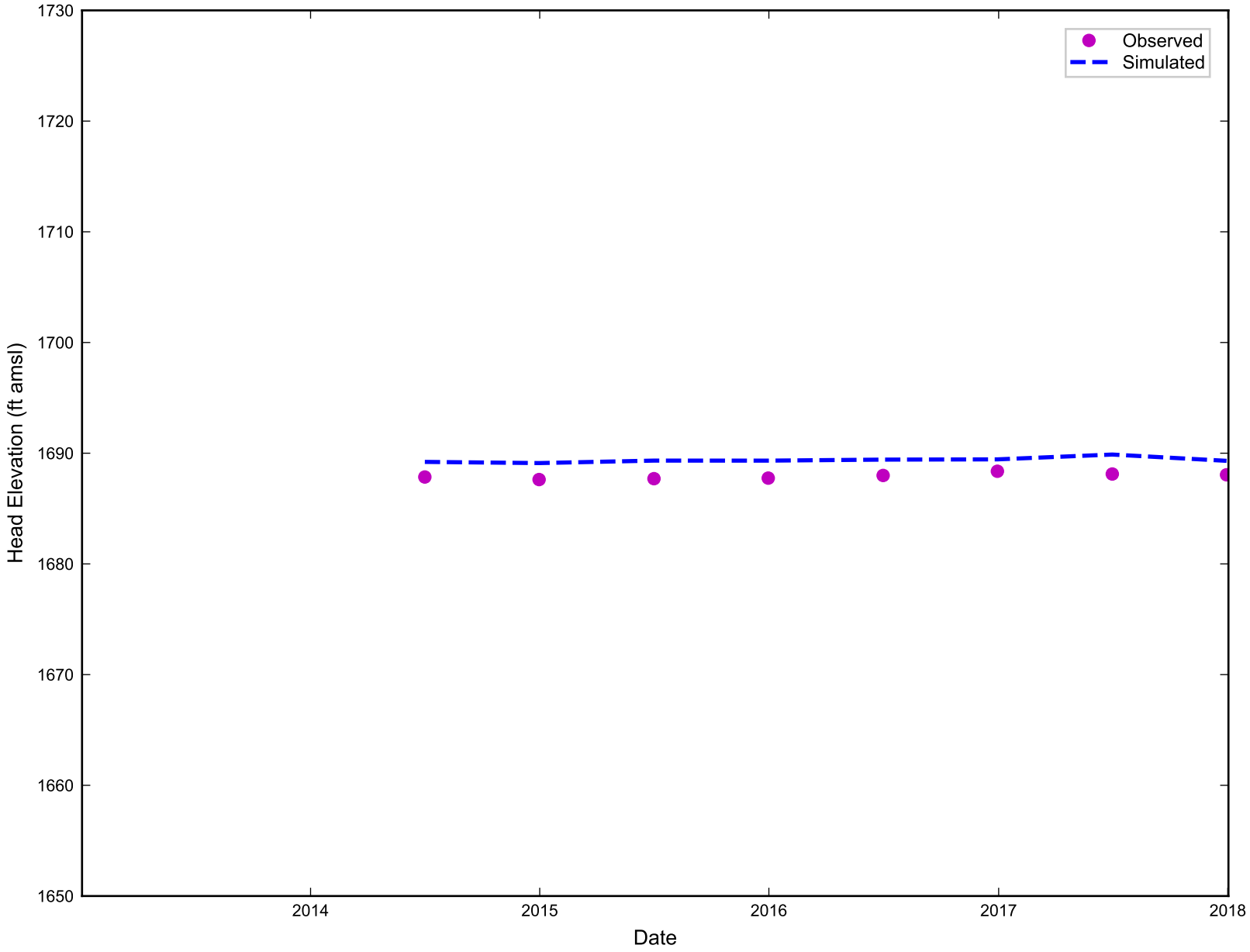


RAMBOLL

Simulated vs. Observed Head Elevation for MC-24
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-579

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for MC-25
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-580

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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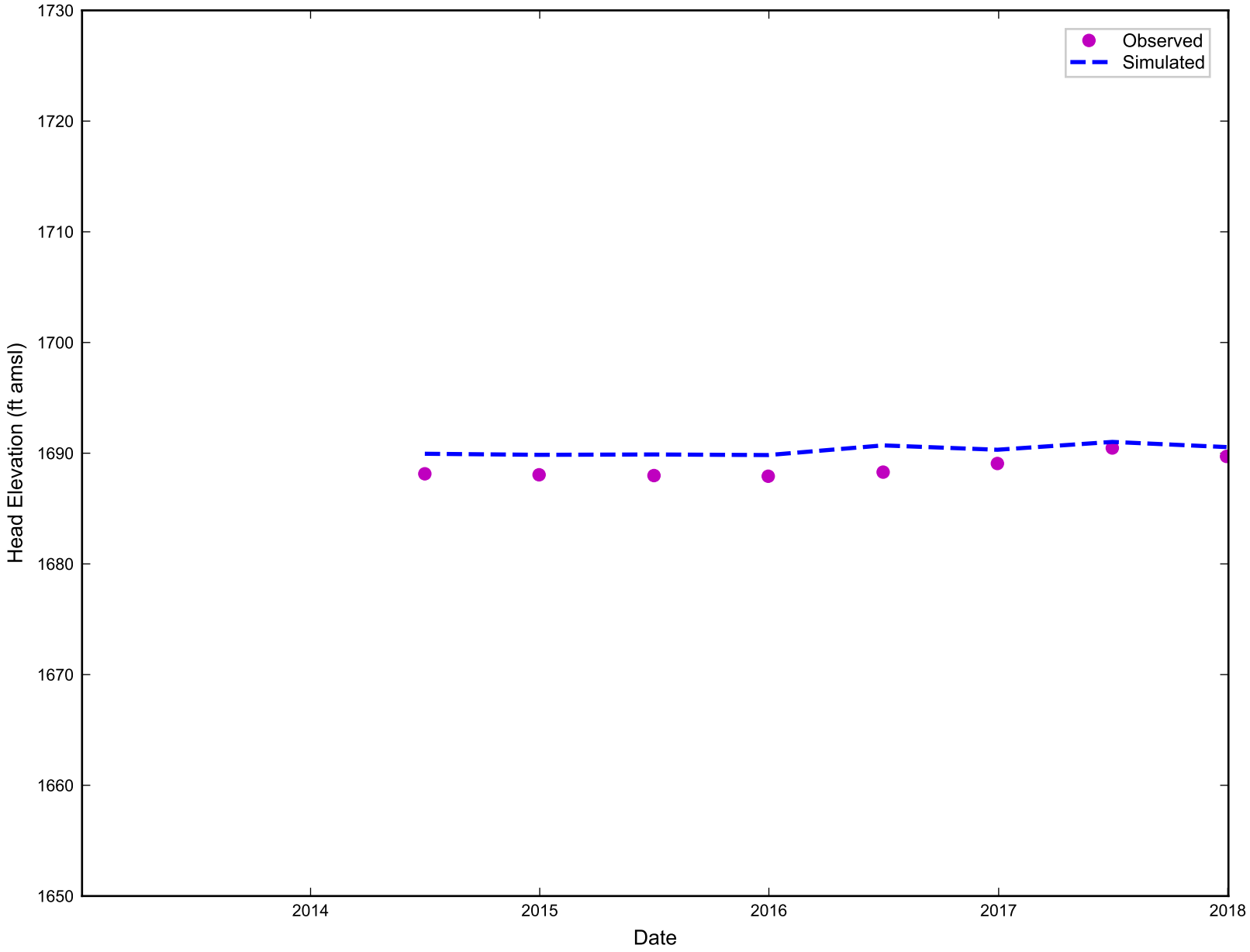


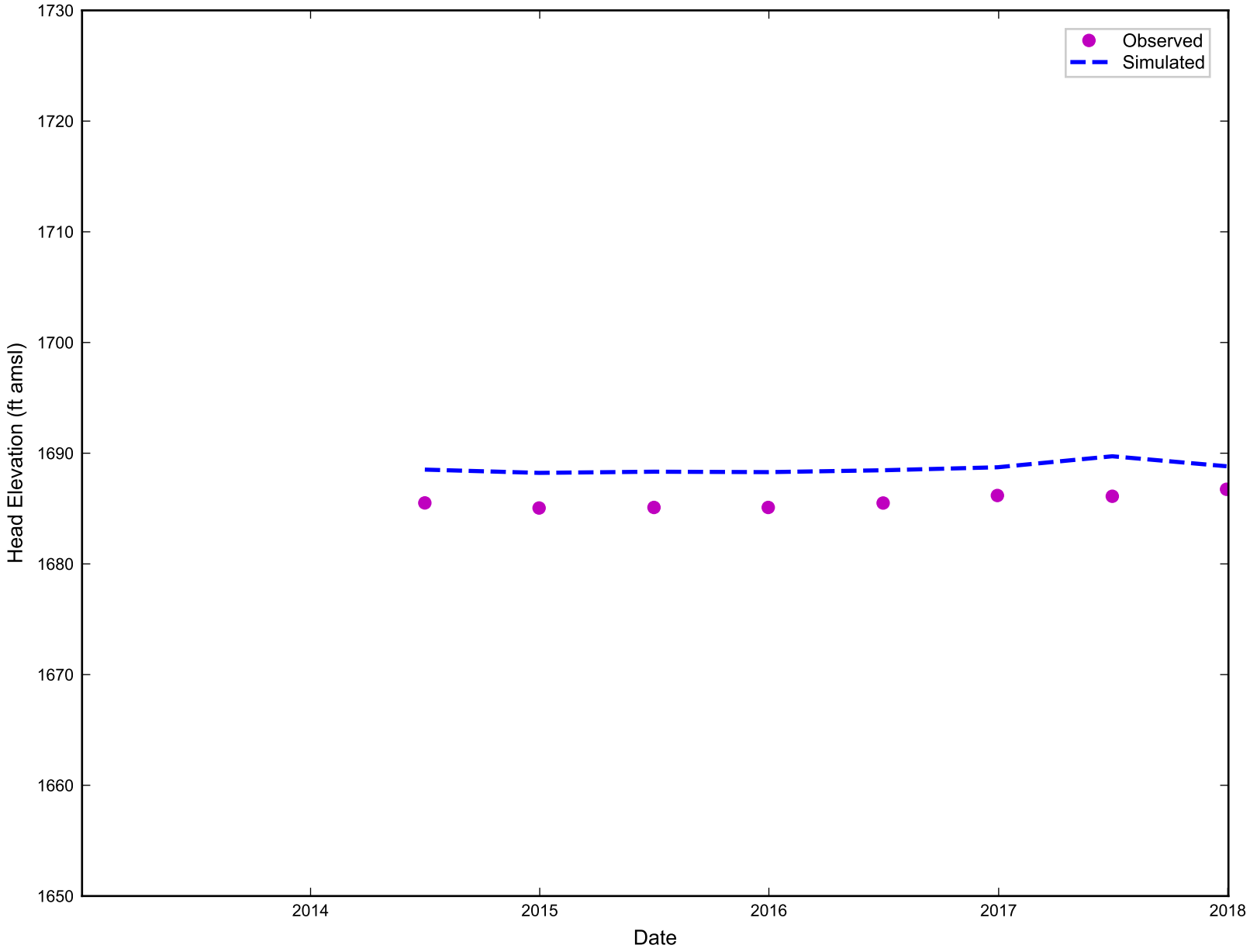
RAMBOLL

Simulated vs. Observed Head Elevation for MC-26
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-581

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MC-27
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-582

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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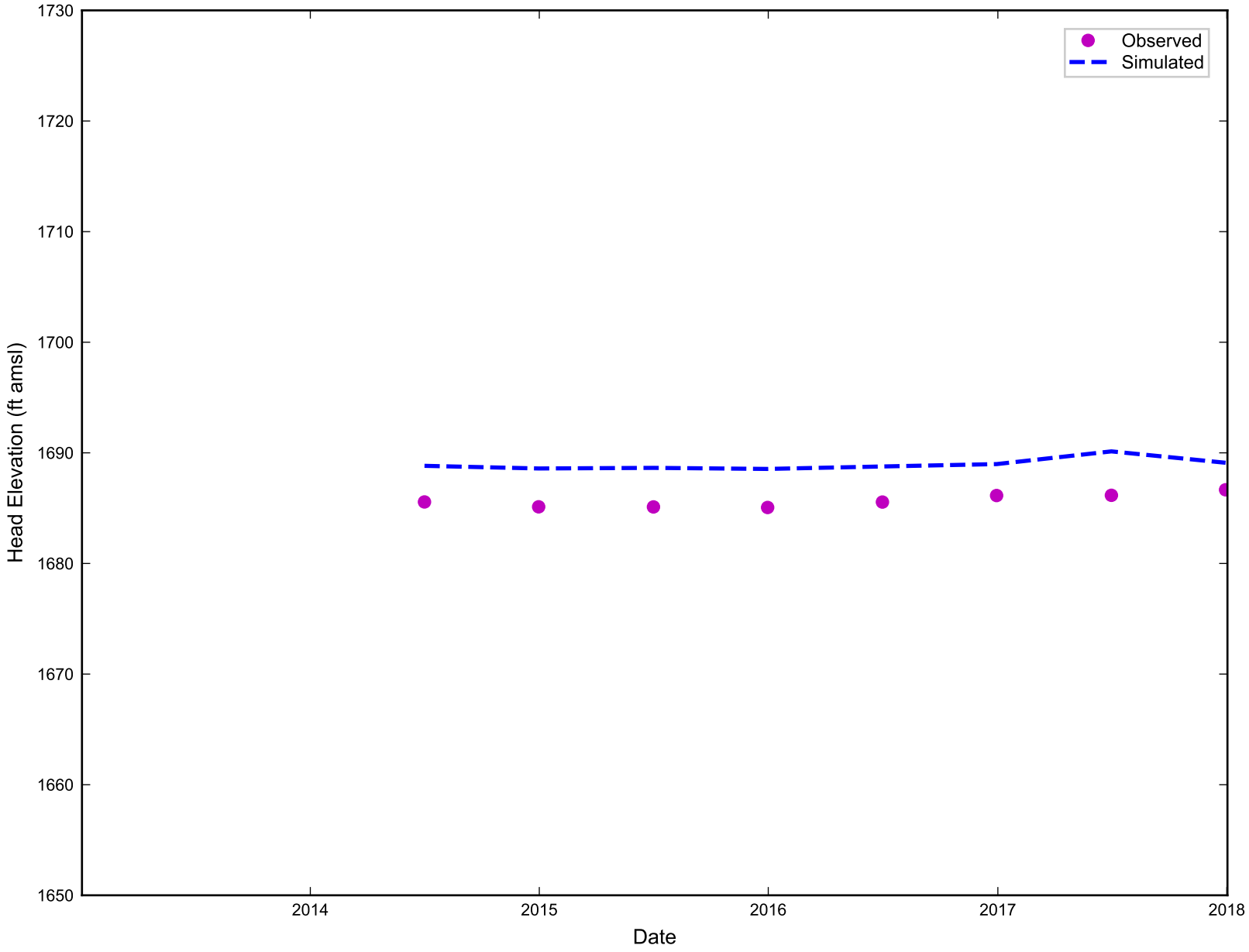


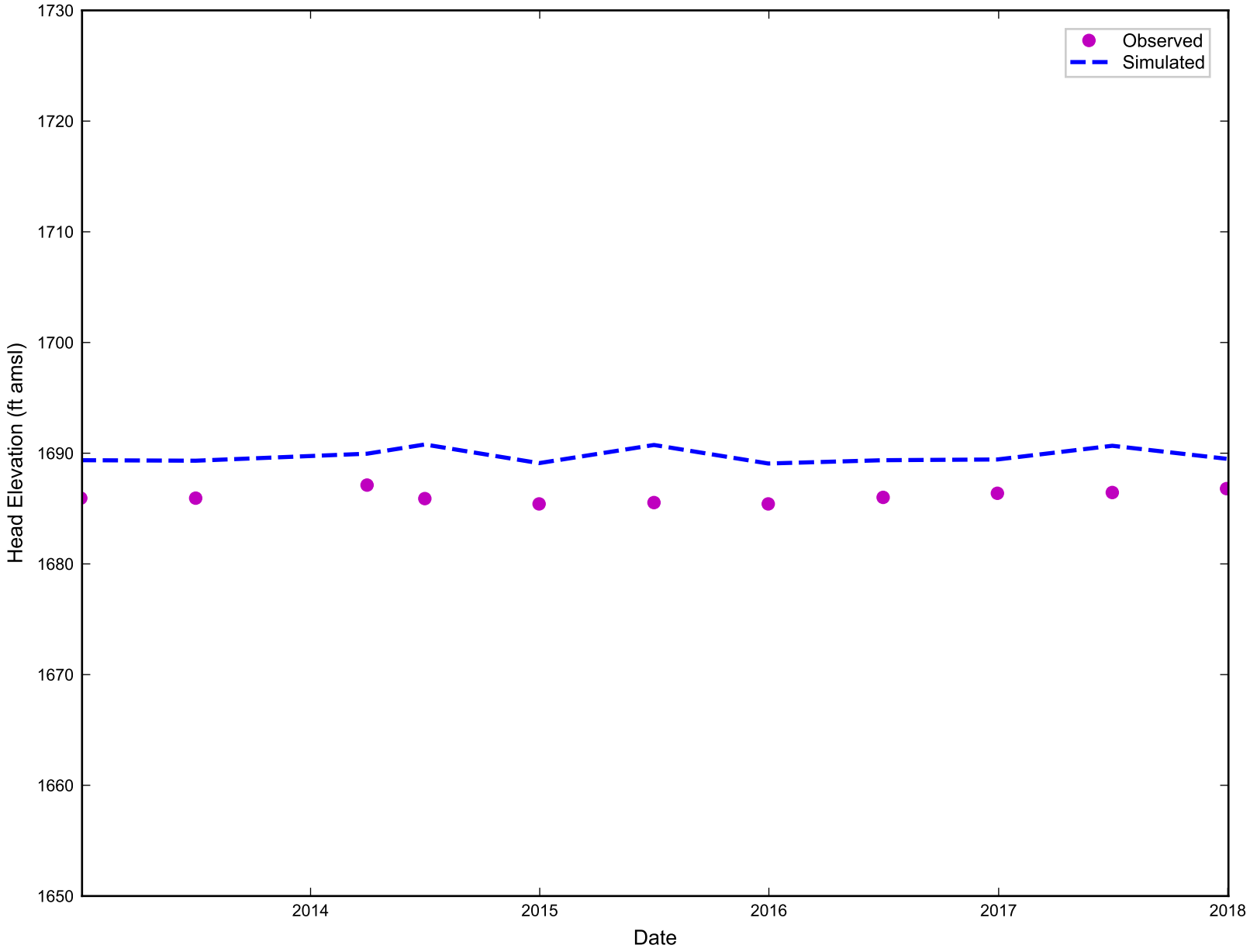
RAMBOLL

Simulated vs. Observed Head Elevation for MC-28
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-583

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



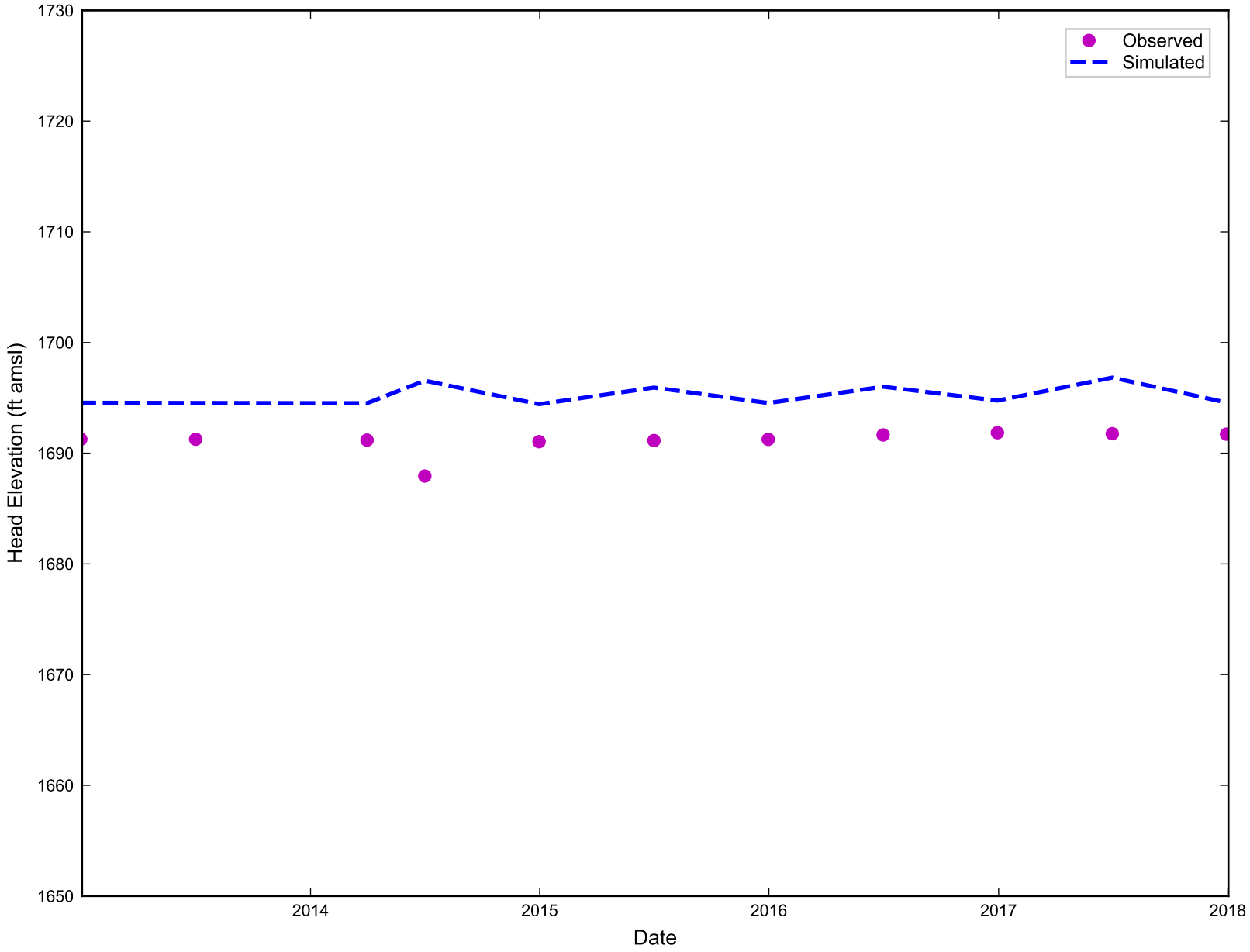
RAMBOLL

Simulated vs. Observed Head Elevation for MC-29
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-584

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



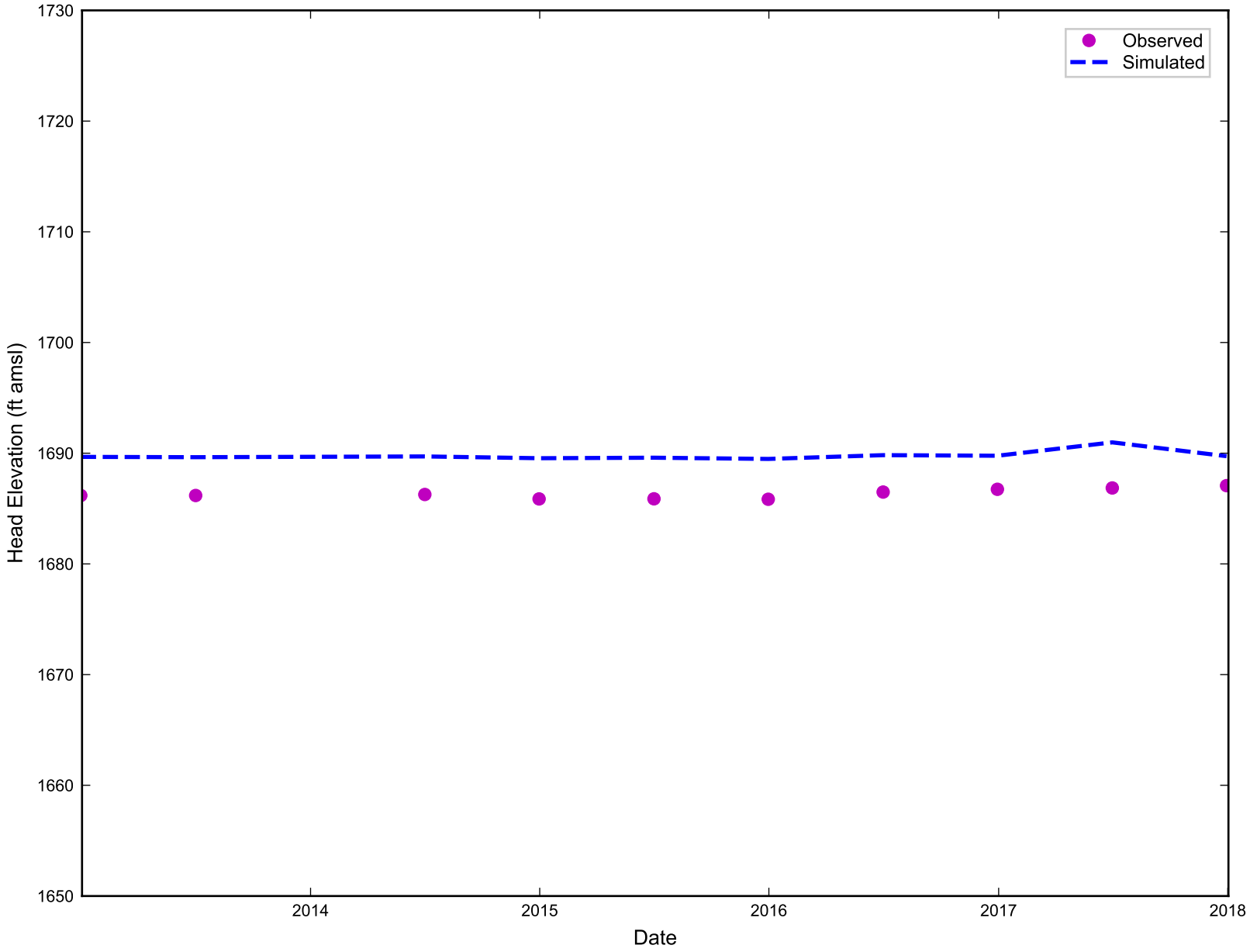
RAMBOLL

Simulated vs. Observed Head Elevation for MC-3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-585

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



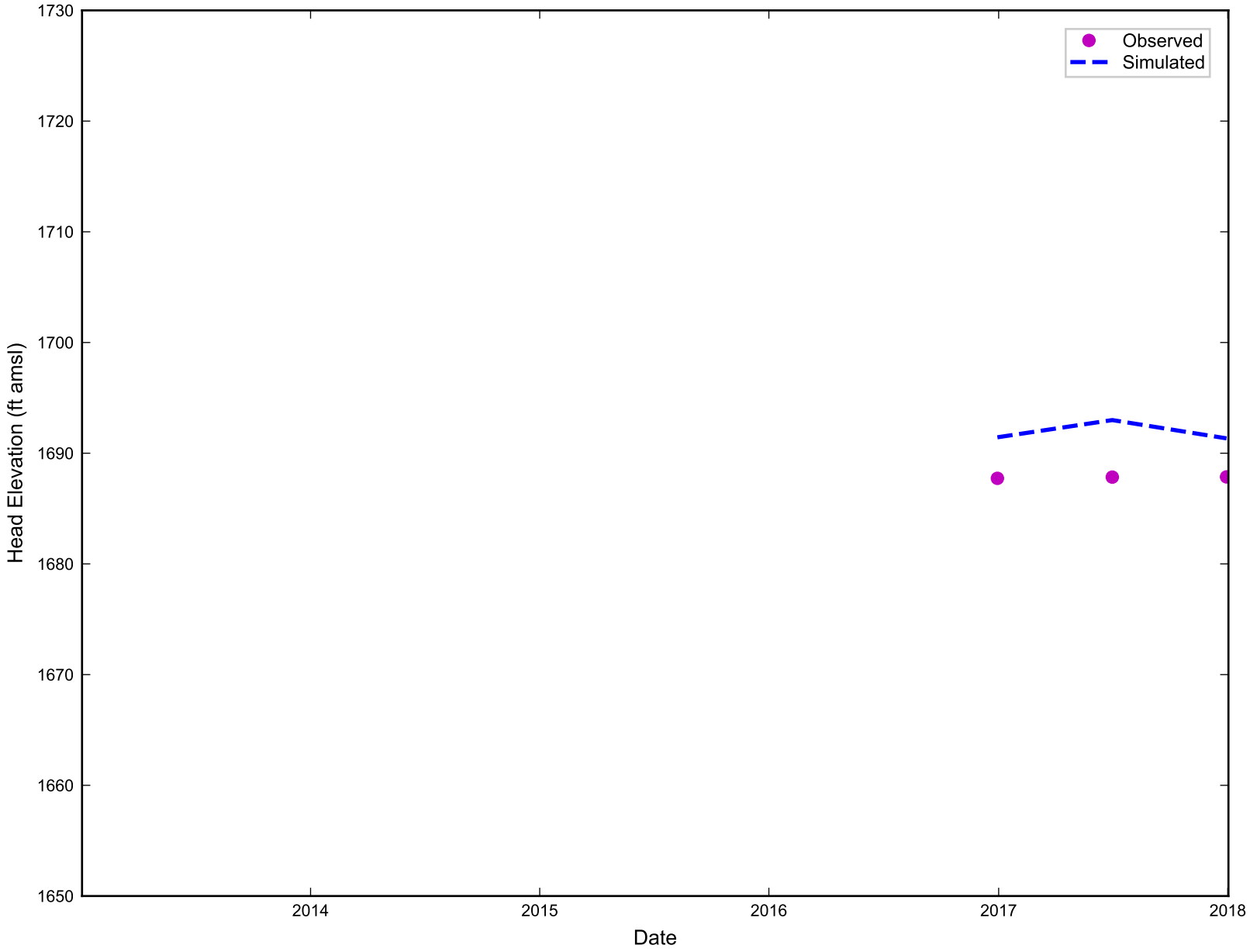
RAMBOLL

Simulated vs. Observed Head Elevation for MC-30
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-586

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



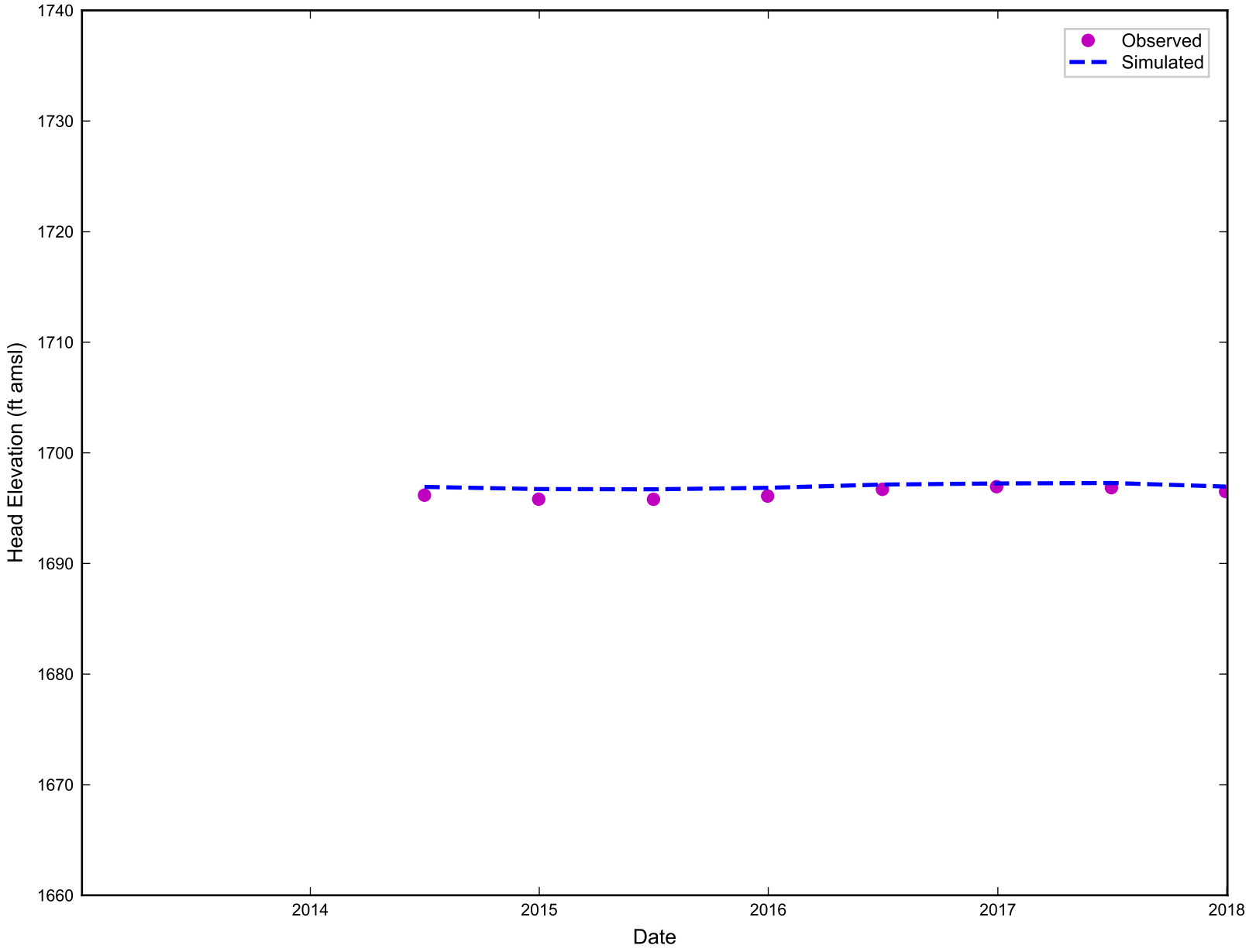
RAMBOLL

Simulated vs. Observed Head Elevation for MC-31
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-587

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



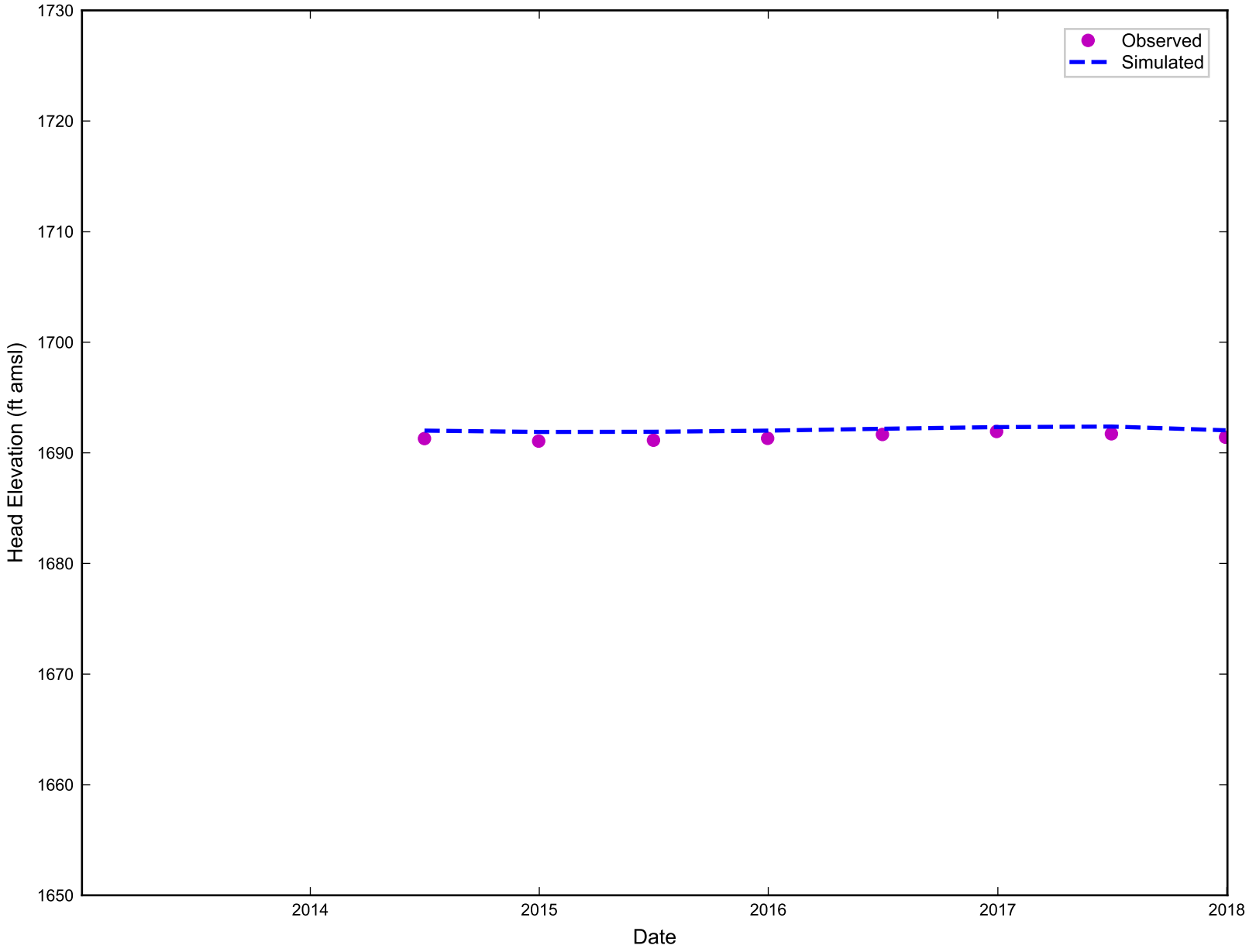
RAMBOLL

Simulated vs. Observed Head Elevation for MC-33
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-588

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



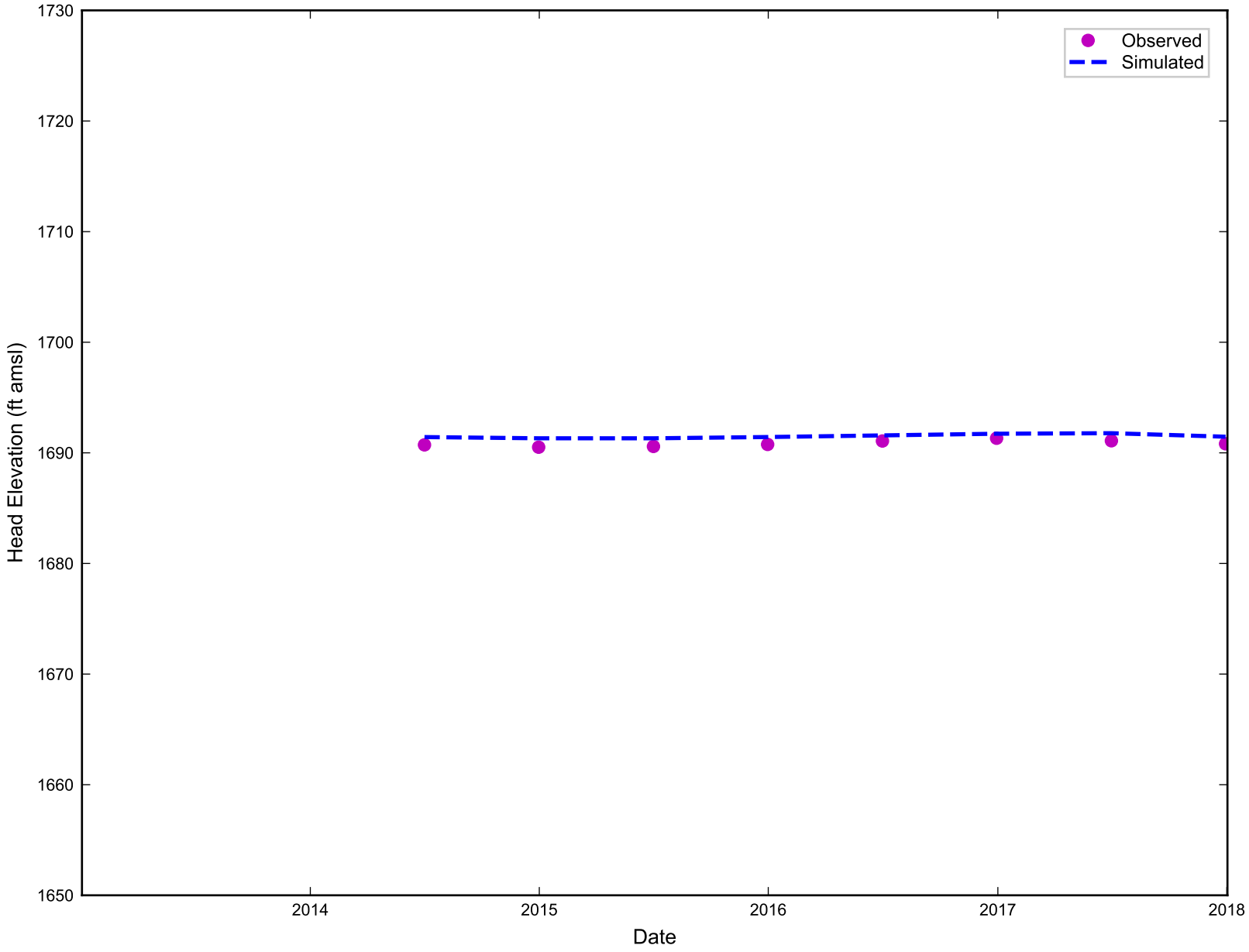
RAMBOLL

Simulated vs. Observed Head Elevation for MC-37
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-589

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MC-38
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-590

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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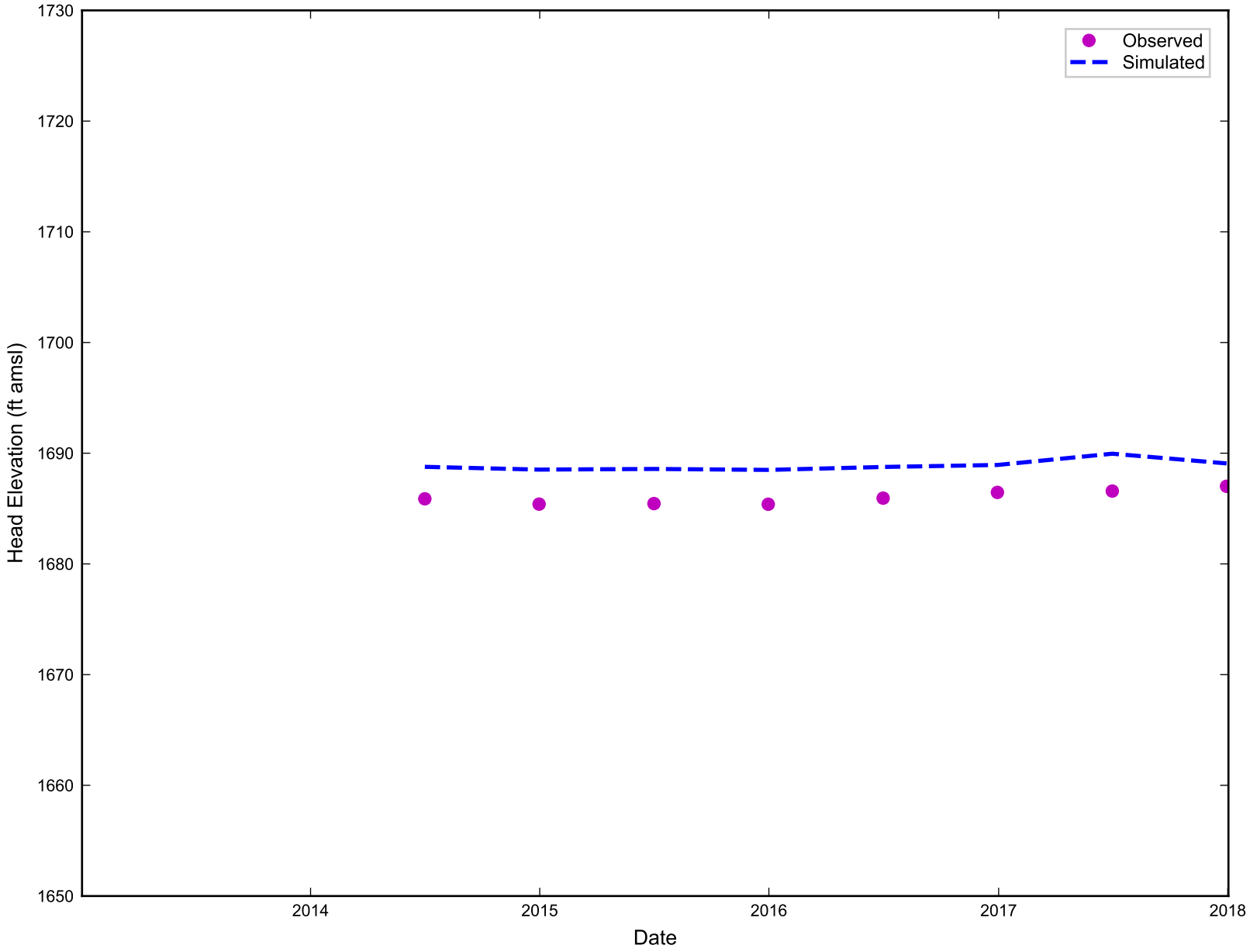

RAMBOLL

Simulated vs. Observed Head Elevation for MC-40
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-591

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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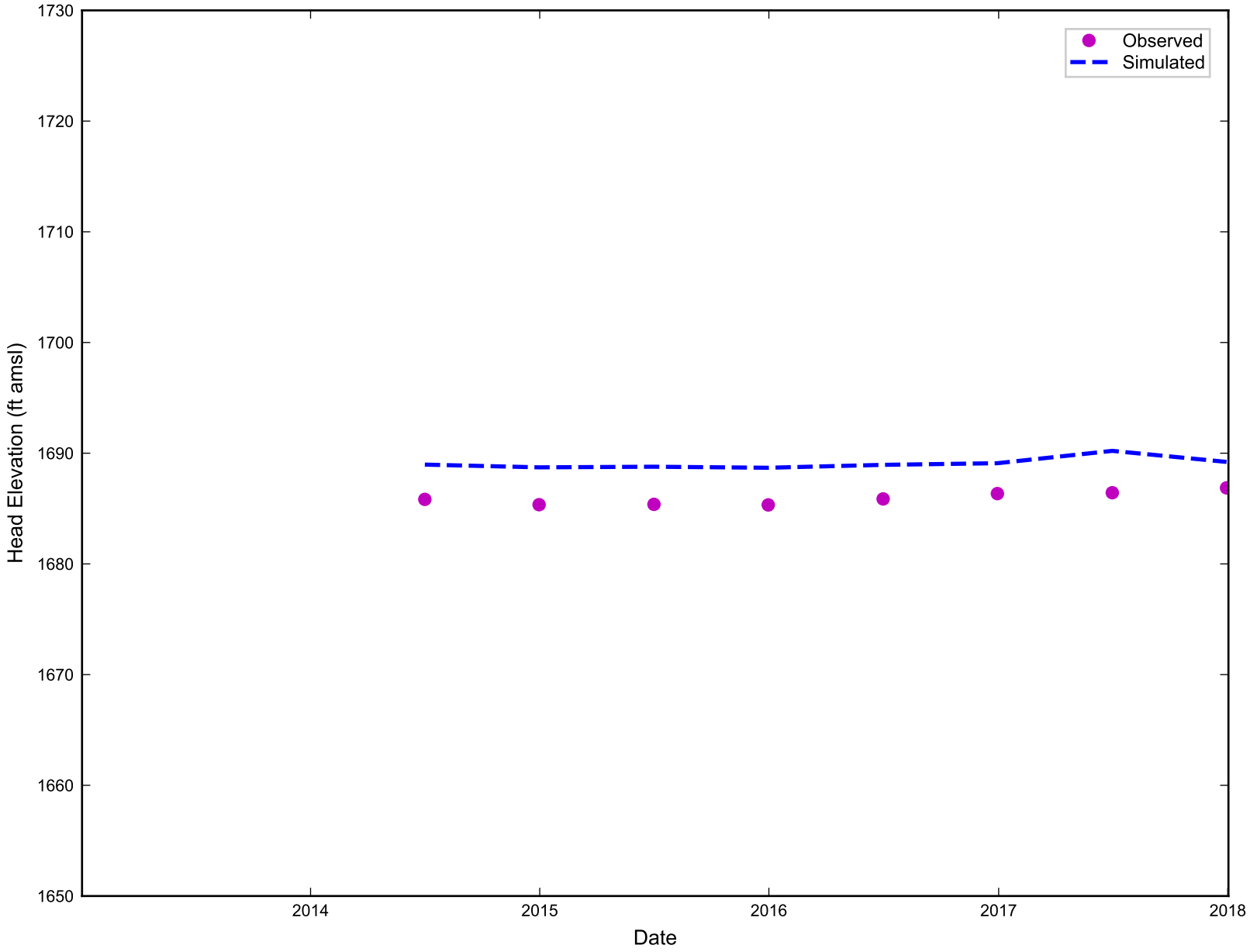

RAMBOLL

Simulated vs. Observed Head Elevation for MC-41
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-592

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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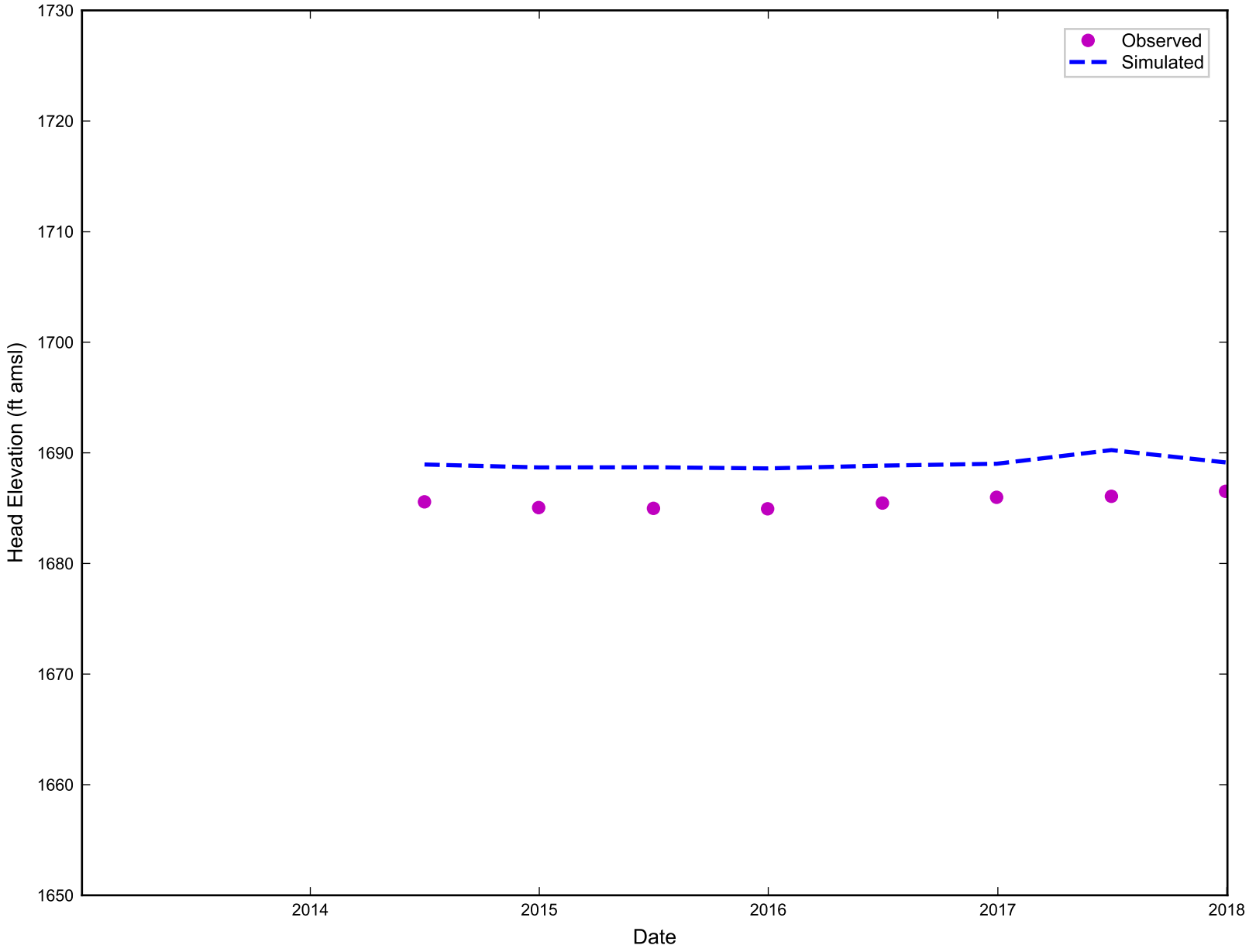

RAMBOLL

Simulated vs. Observed Head Elevation for MC-42
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-593

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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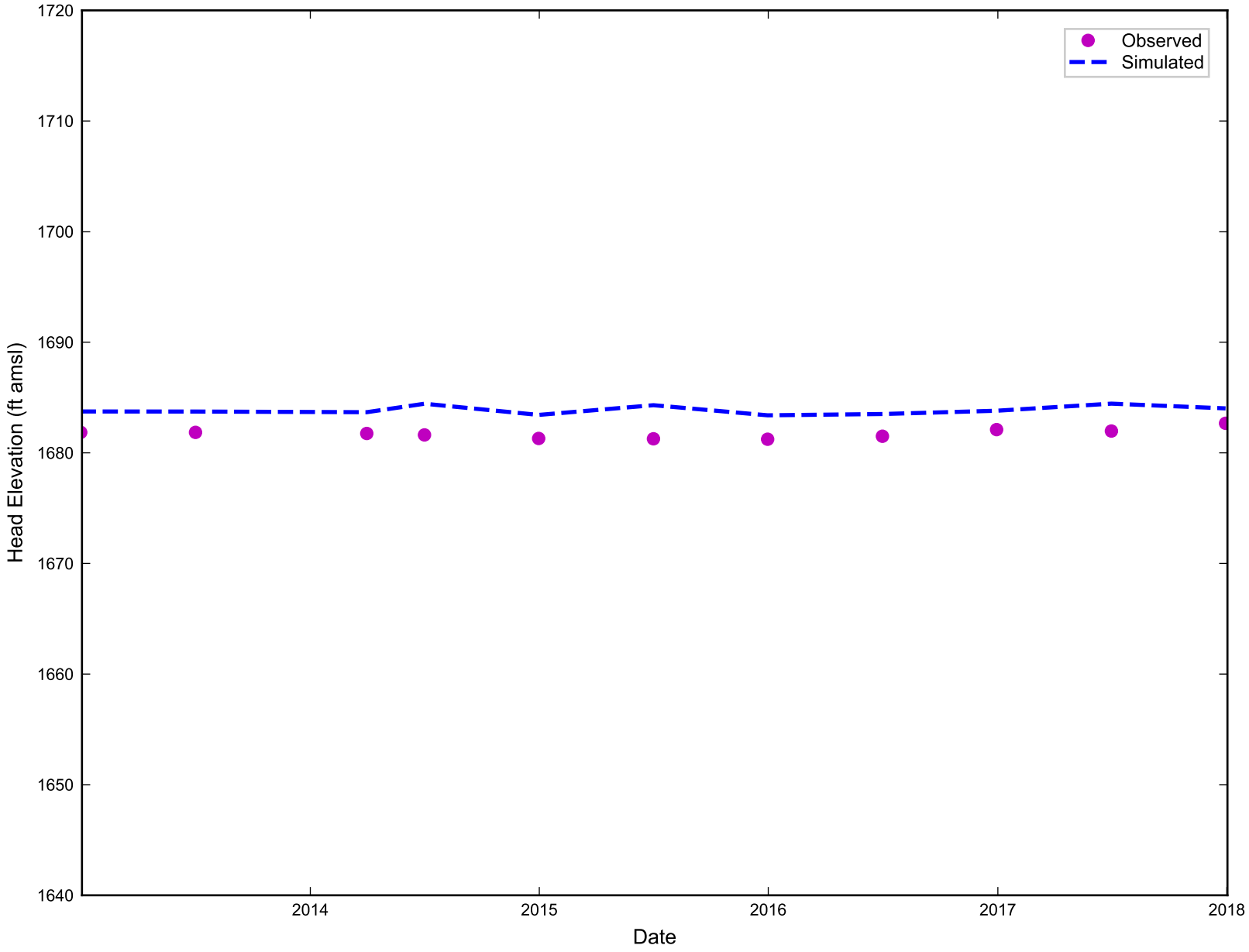


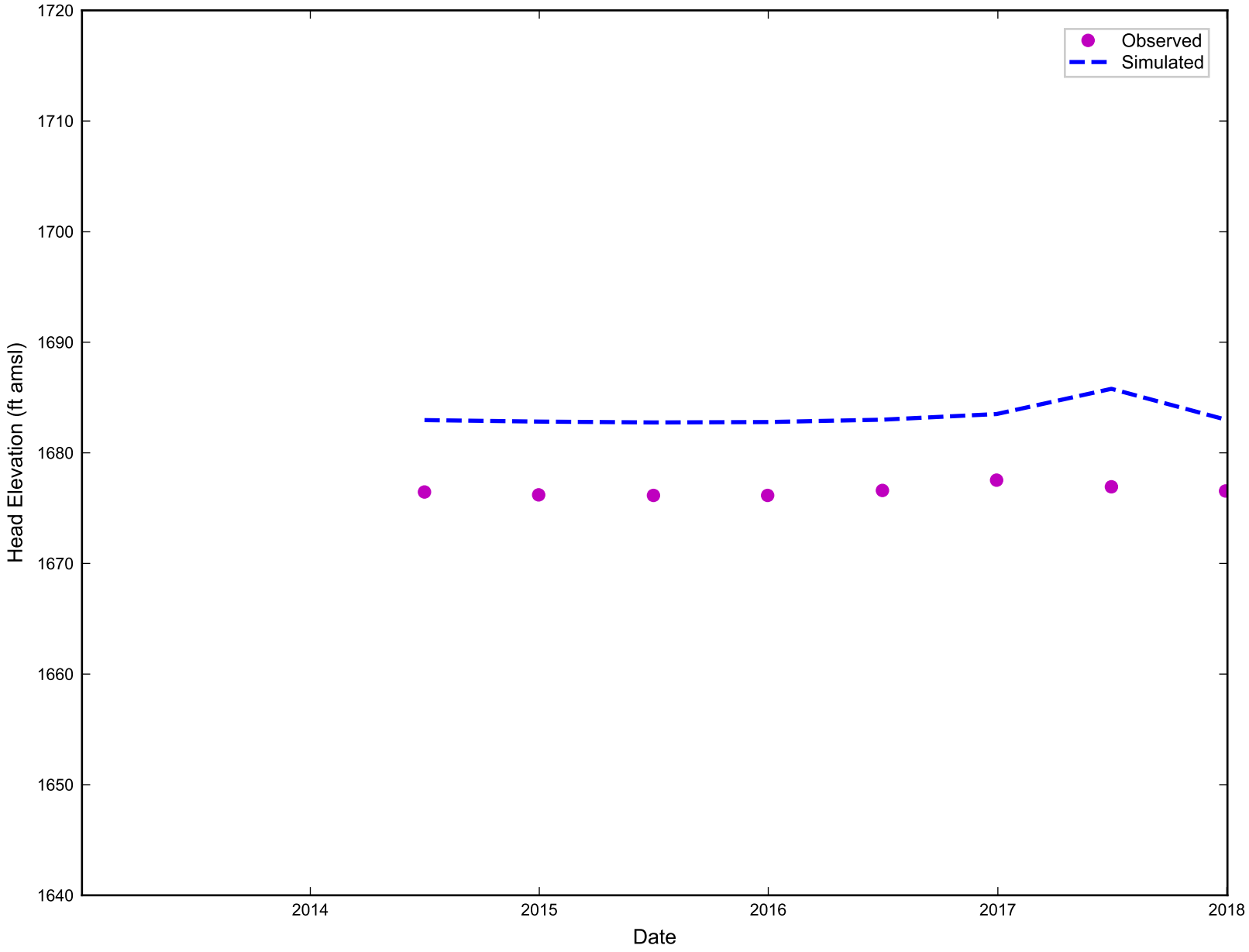
RAMBOLL

Simulated vs. Observed Head Elevation for MC-45
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-594

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MC-47
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-595

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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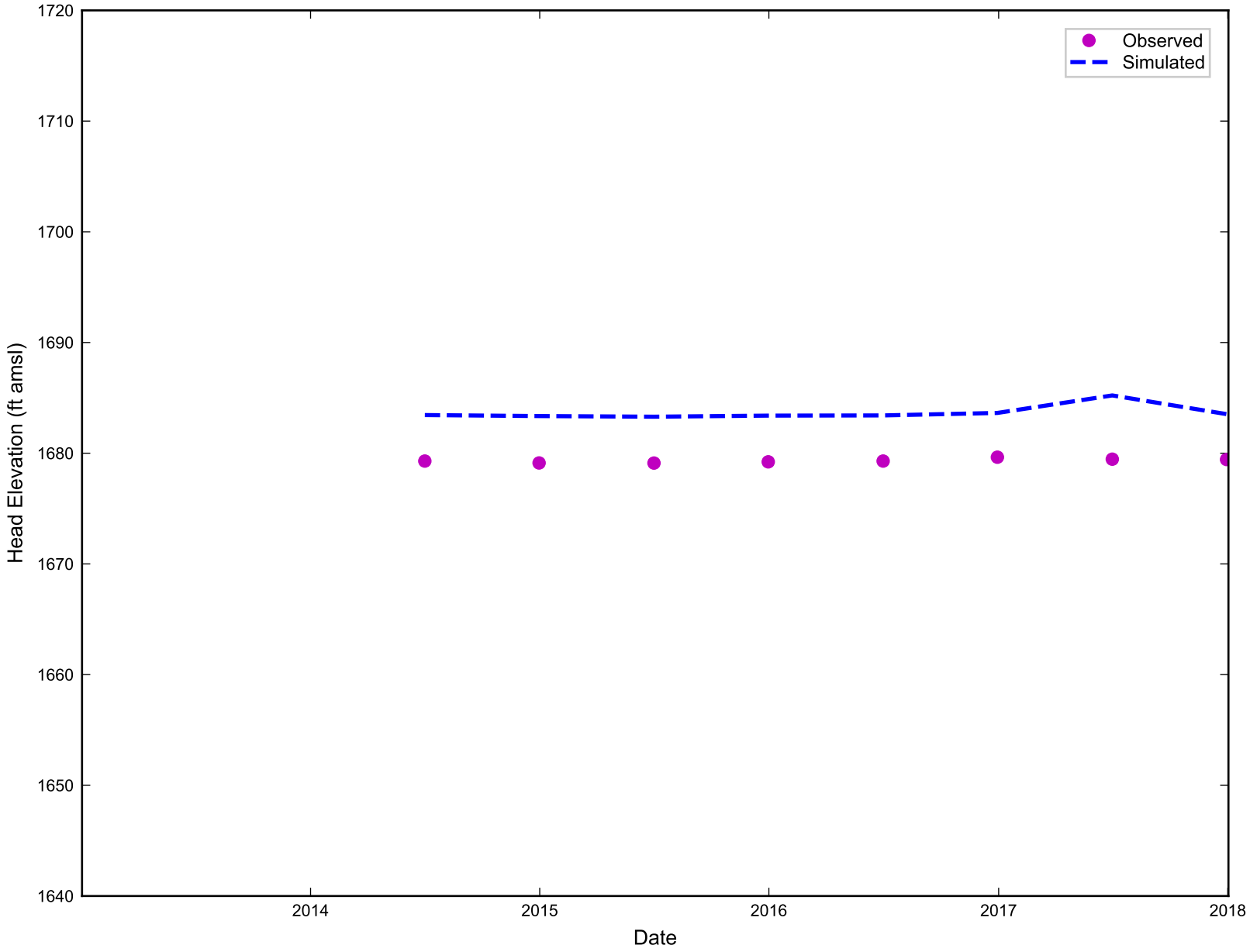


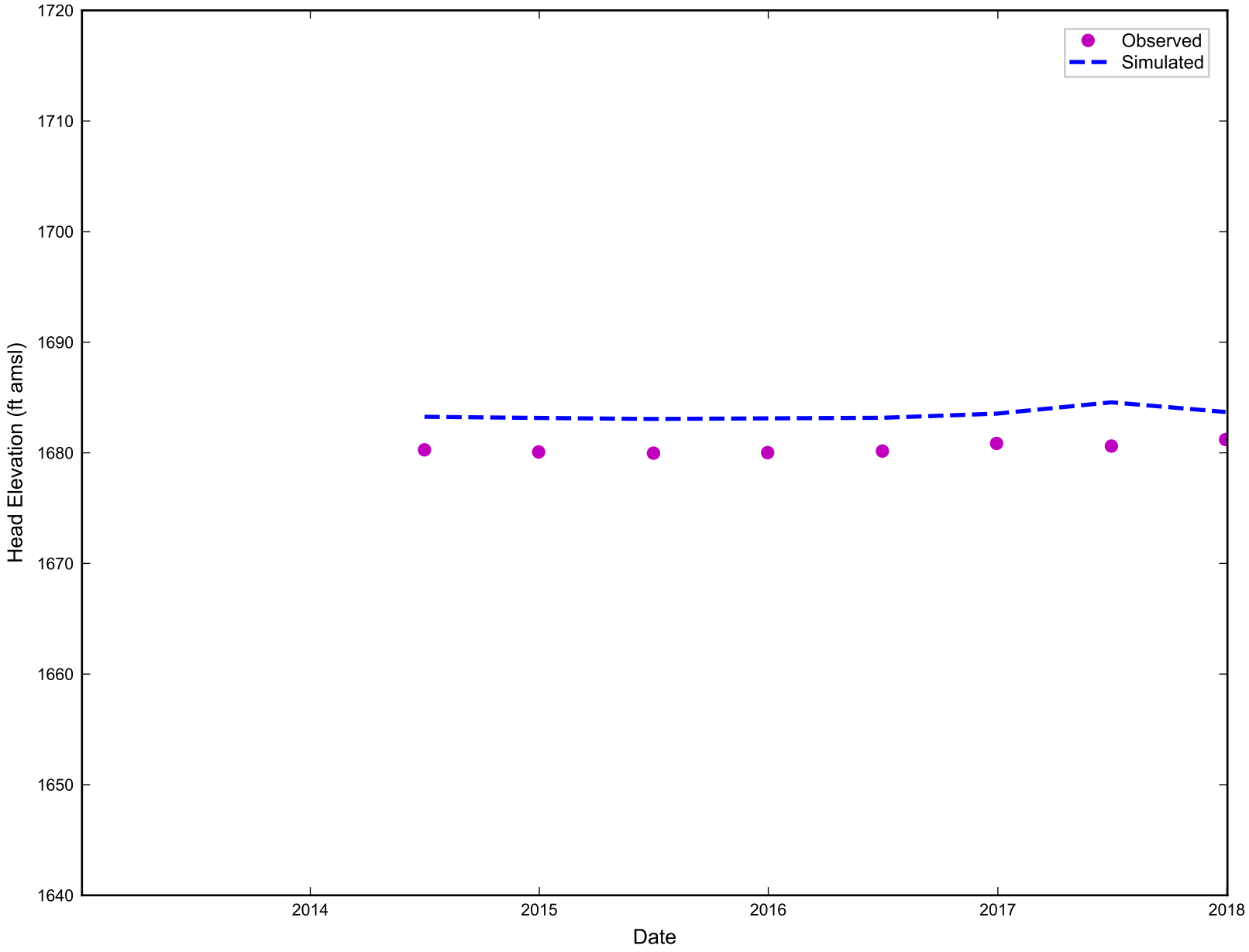
RAMBOLL

Simulated vs. Observed Head Elevation for MC-48
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-596

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



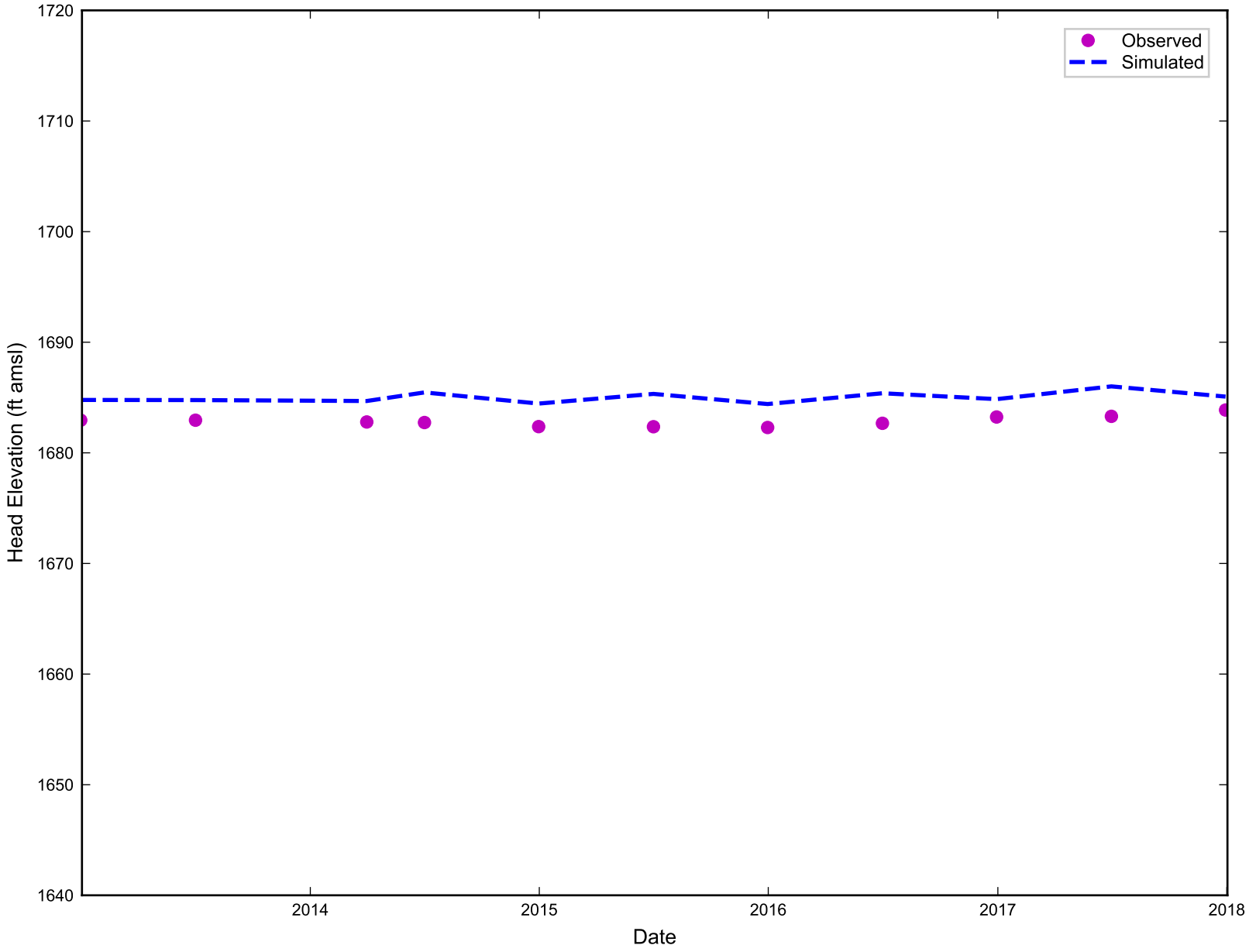
RAMBOLL

Simulated vs. Observed Head Elevation for MC-49
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-597

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



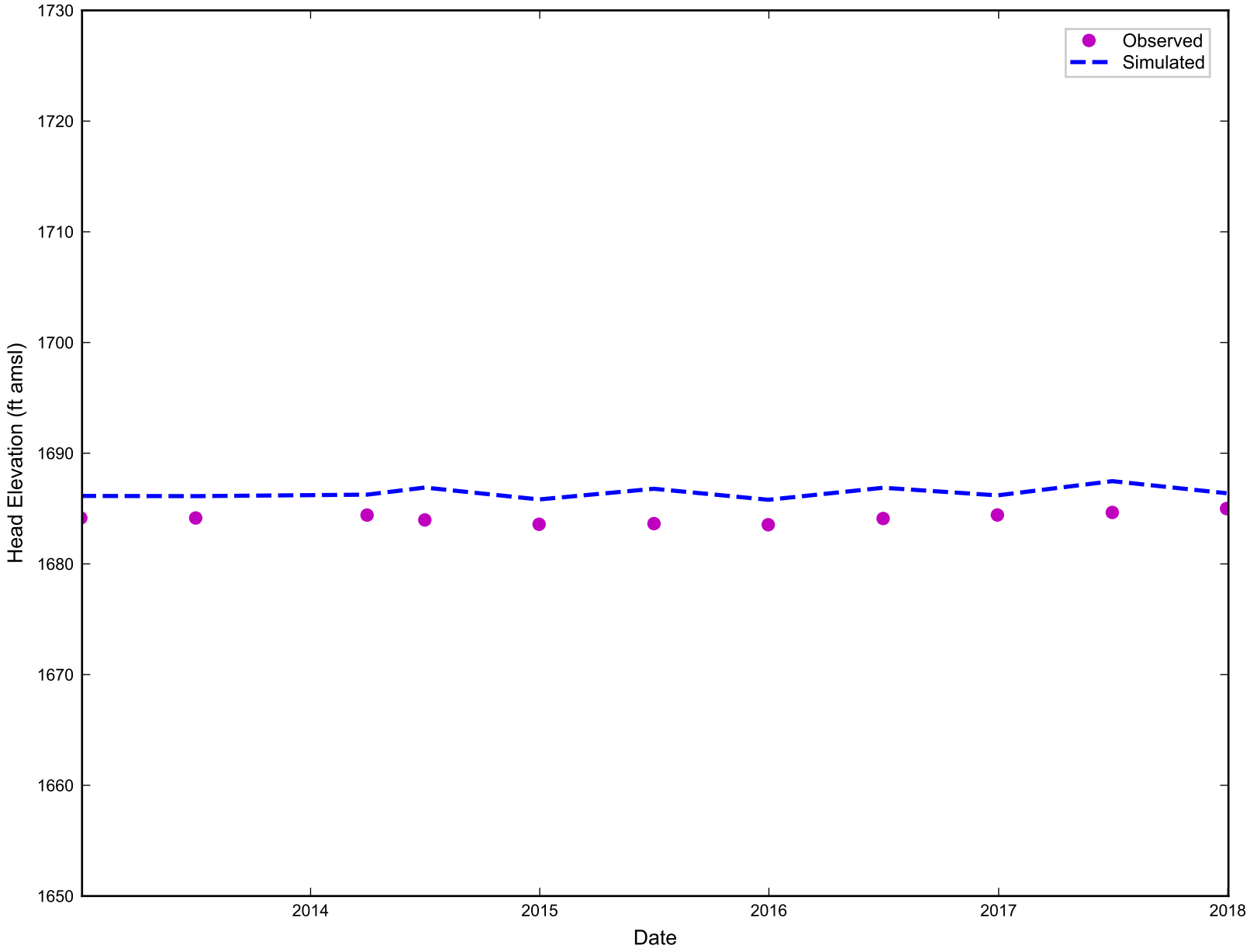
RAMBOLL

Simulated vs. Observed Head Elevation for MC-50
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-598

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MC-51
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-599

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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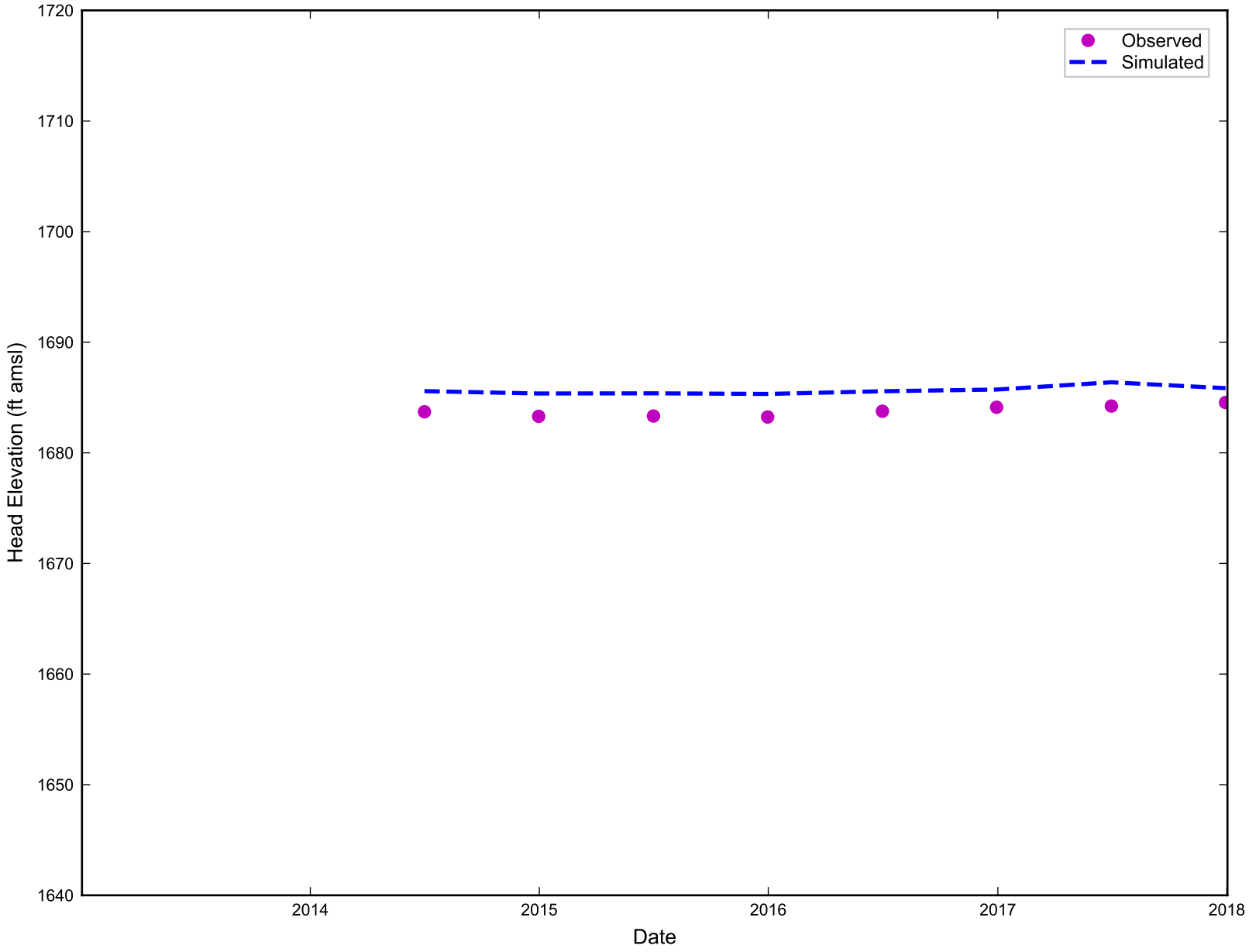

RAMBOLL

Simulated vs. Observed Head Elevation for MC-52
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-600

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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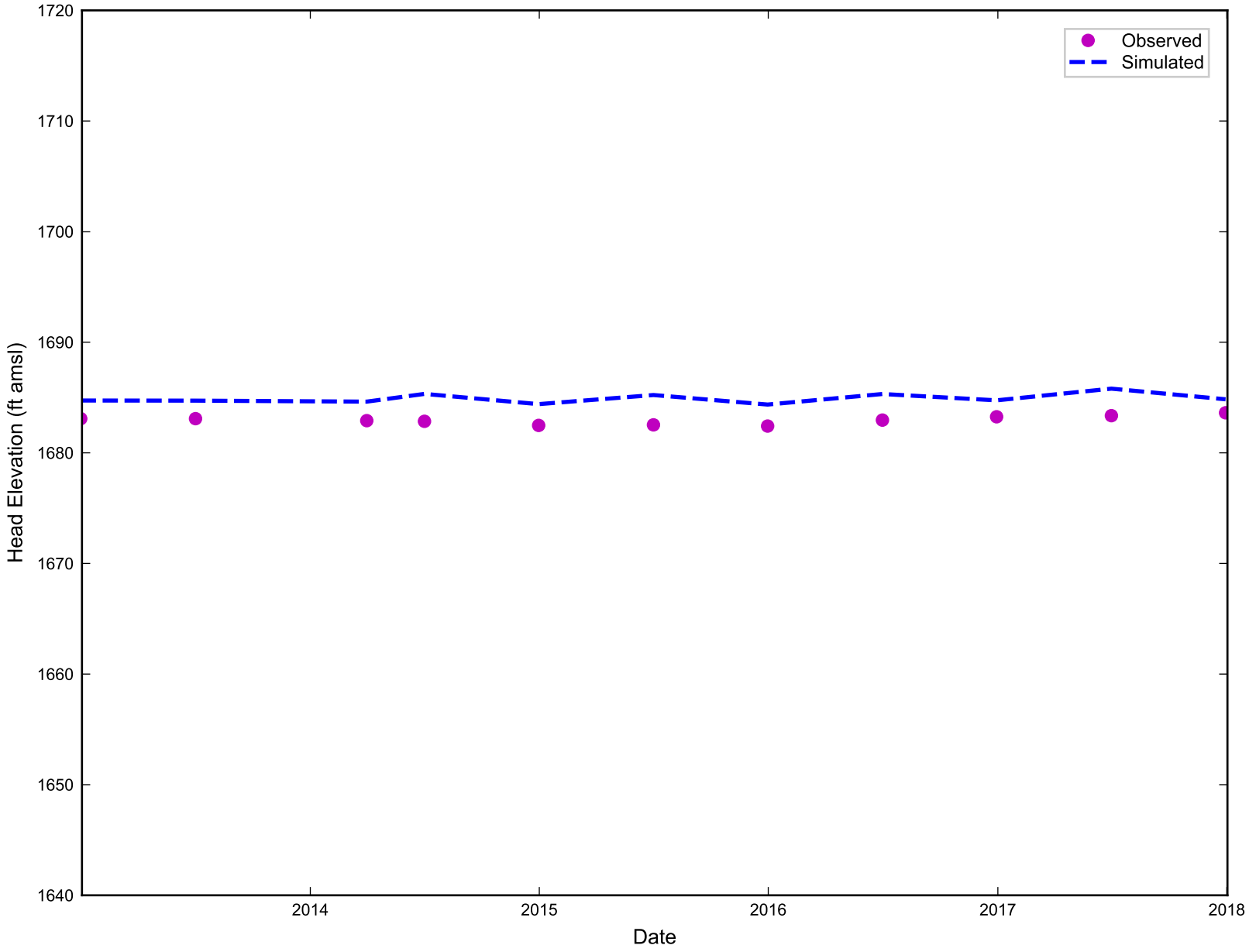

RAMBOLL

Simulated vs. Observed Head Elevation for MC-53
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-601

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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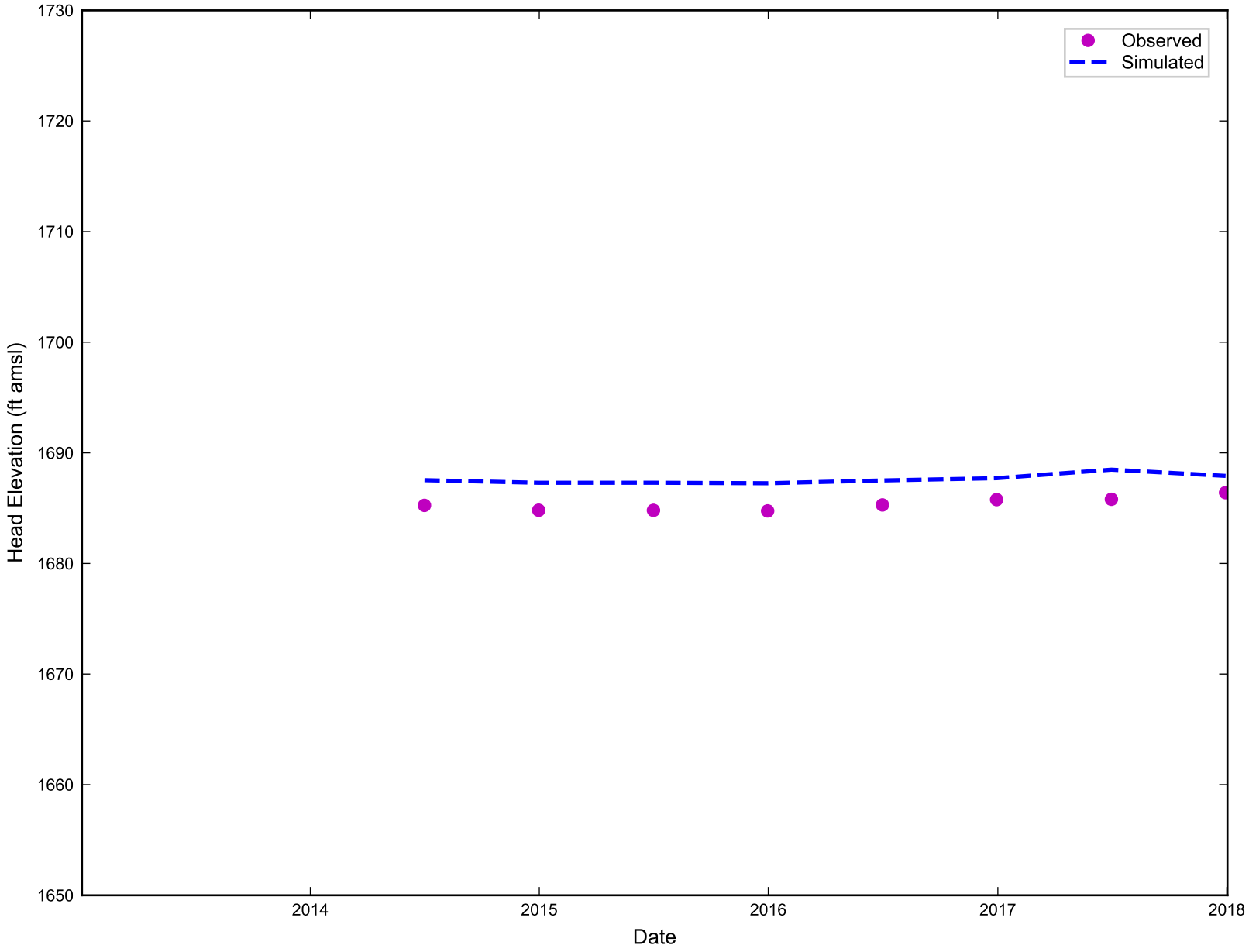

RAMBOLL

Simulated vs. Observed Head Elevation for MC-56
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-602

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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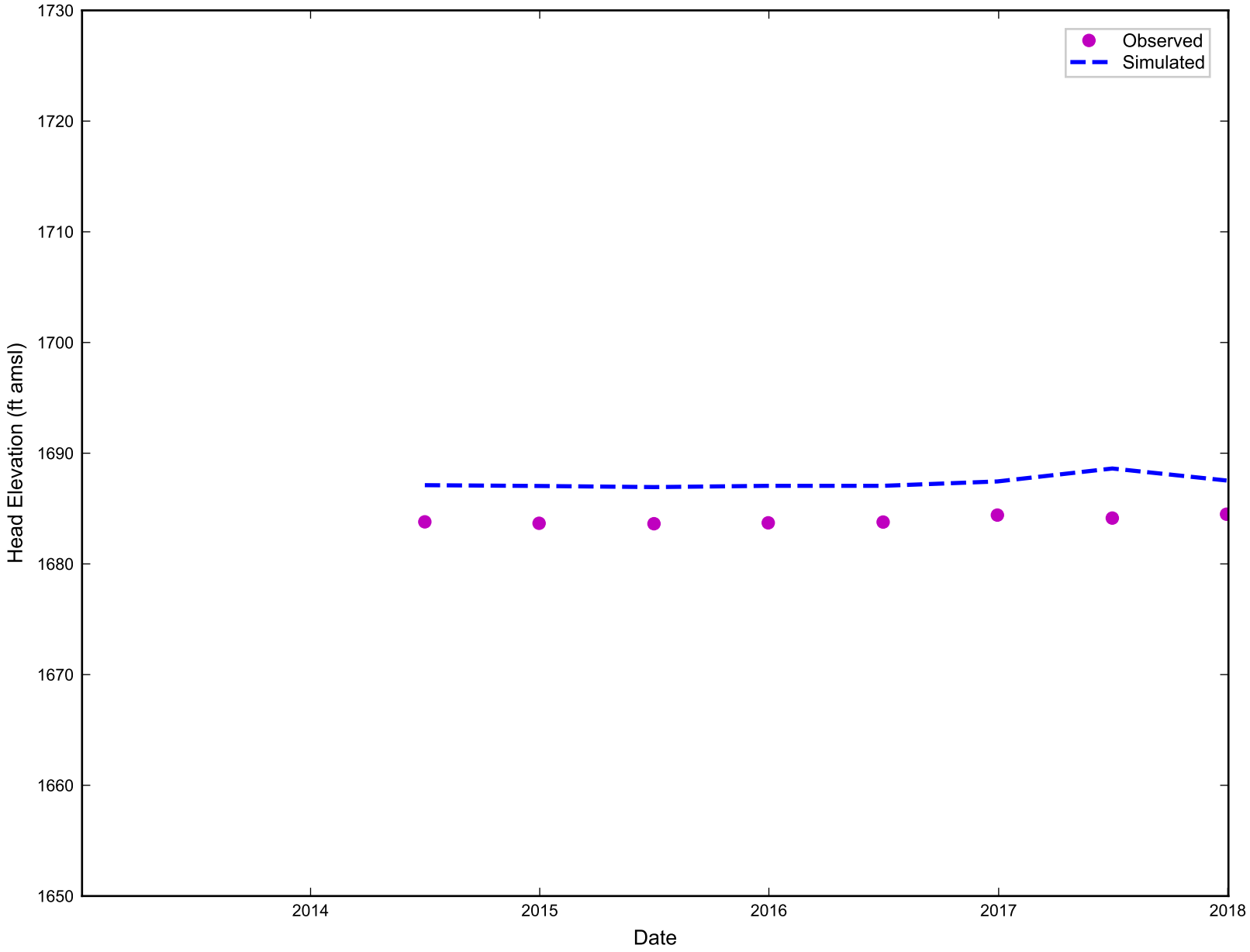

RAMBOLL

Simulated vs. Observed Head Elevation for MC-58
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-603

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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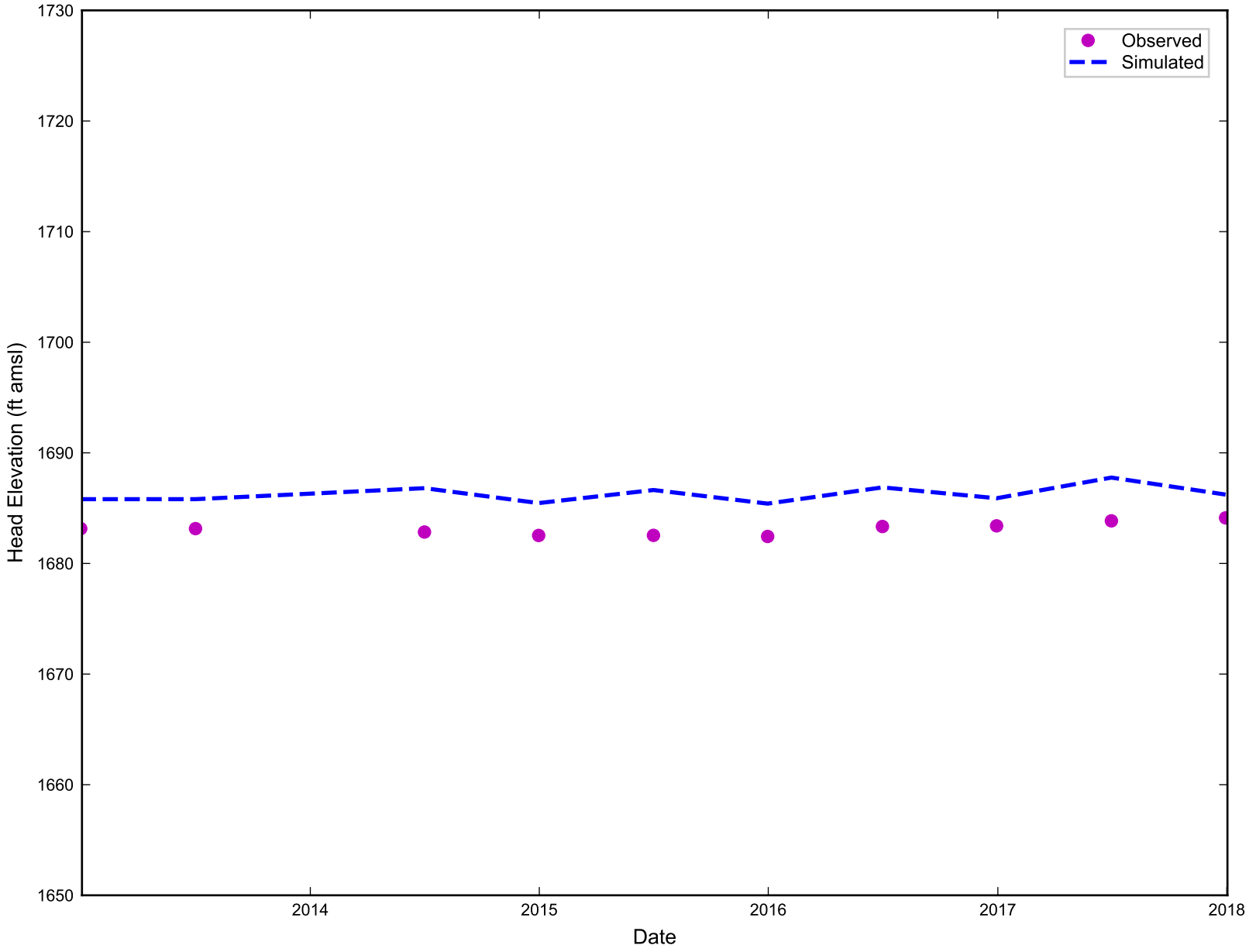

RAMBOLL

Simulated vs. Observed Head Elevation for MC-6
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-604

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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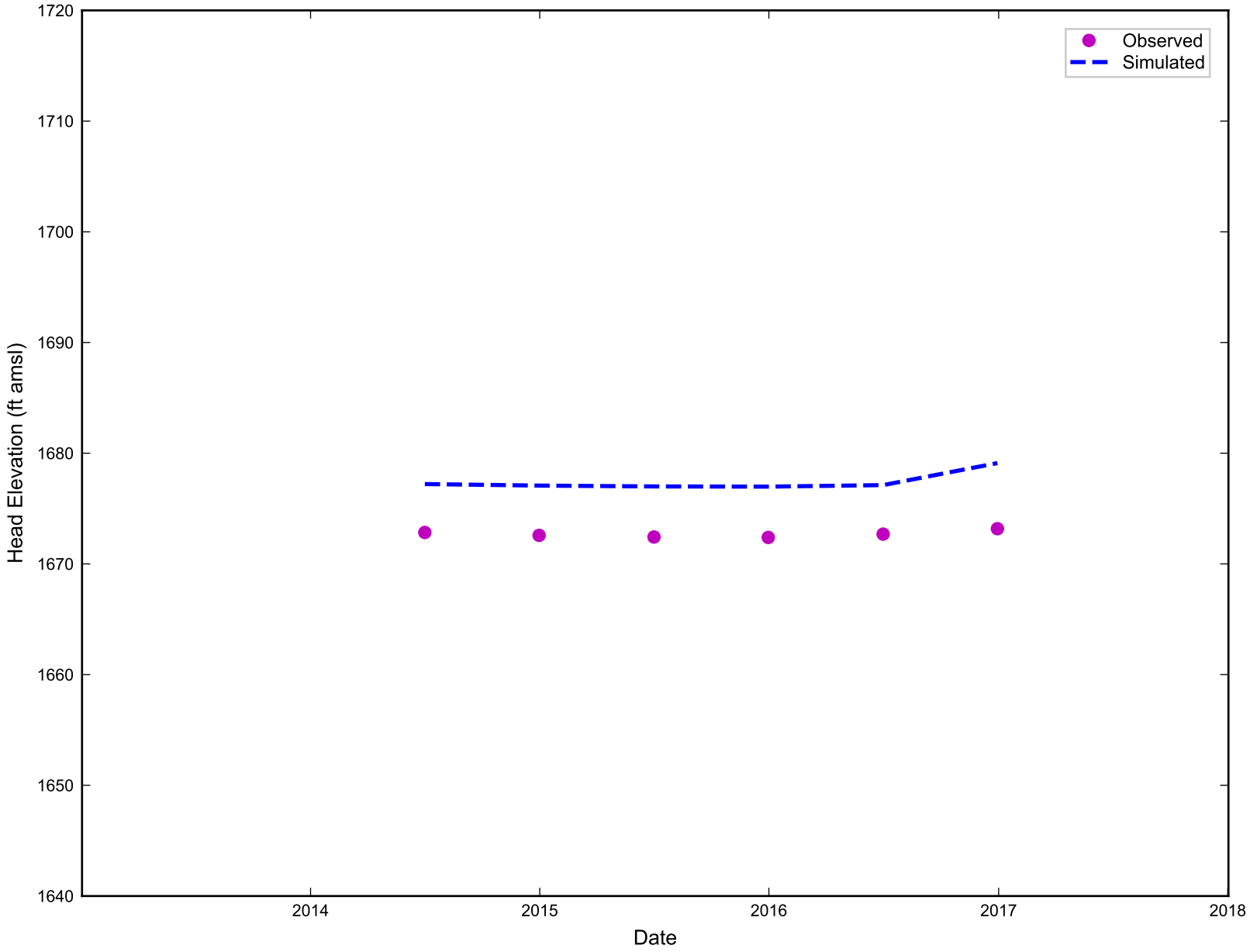

RAMBOLL

Simulated vs. Observed Head Elevation for MC-61
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-605

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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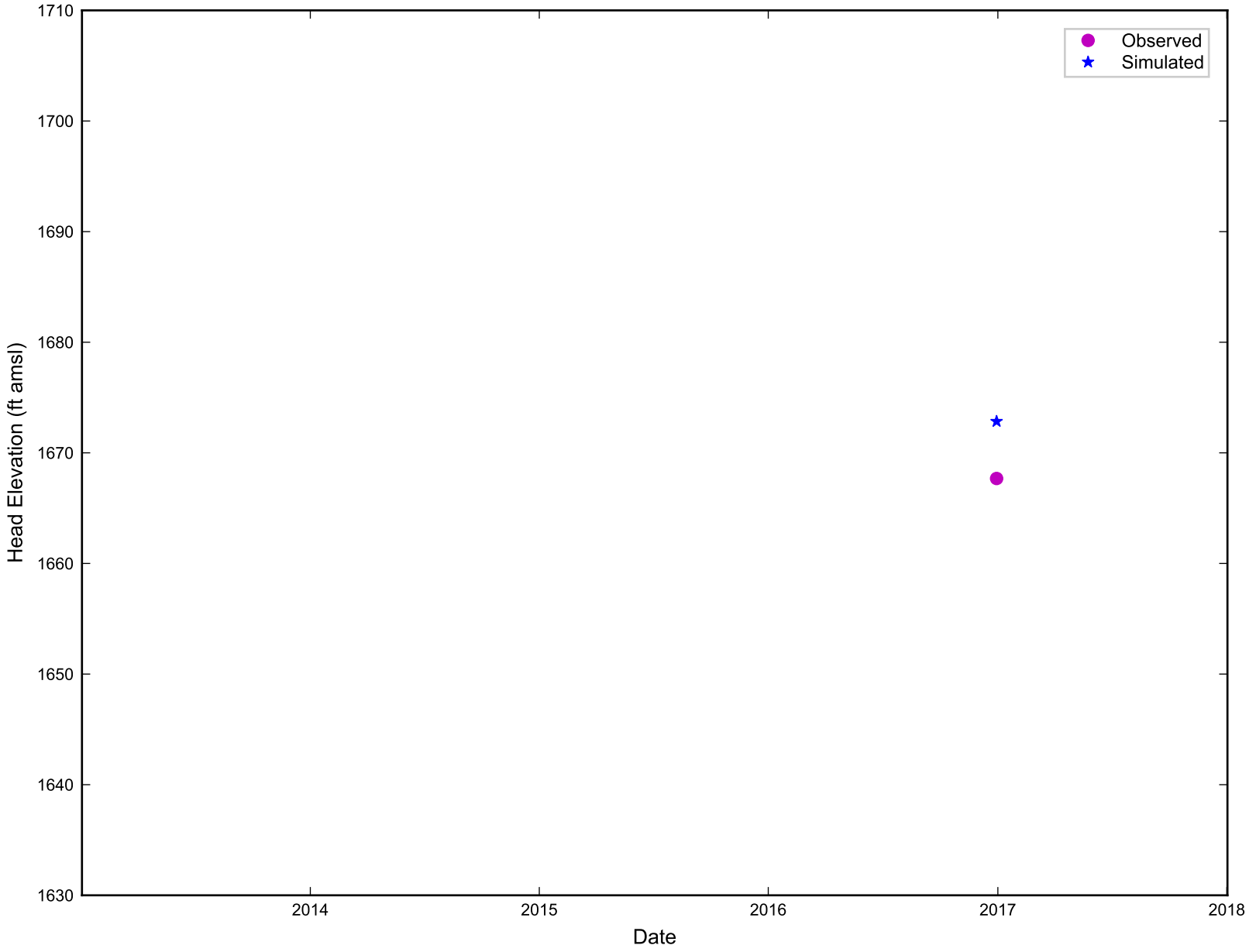

RAMBOLL

Simulated vs. Observed Head Elevation for MC-62
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-606

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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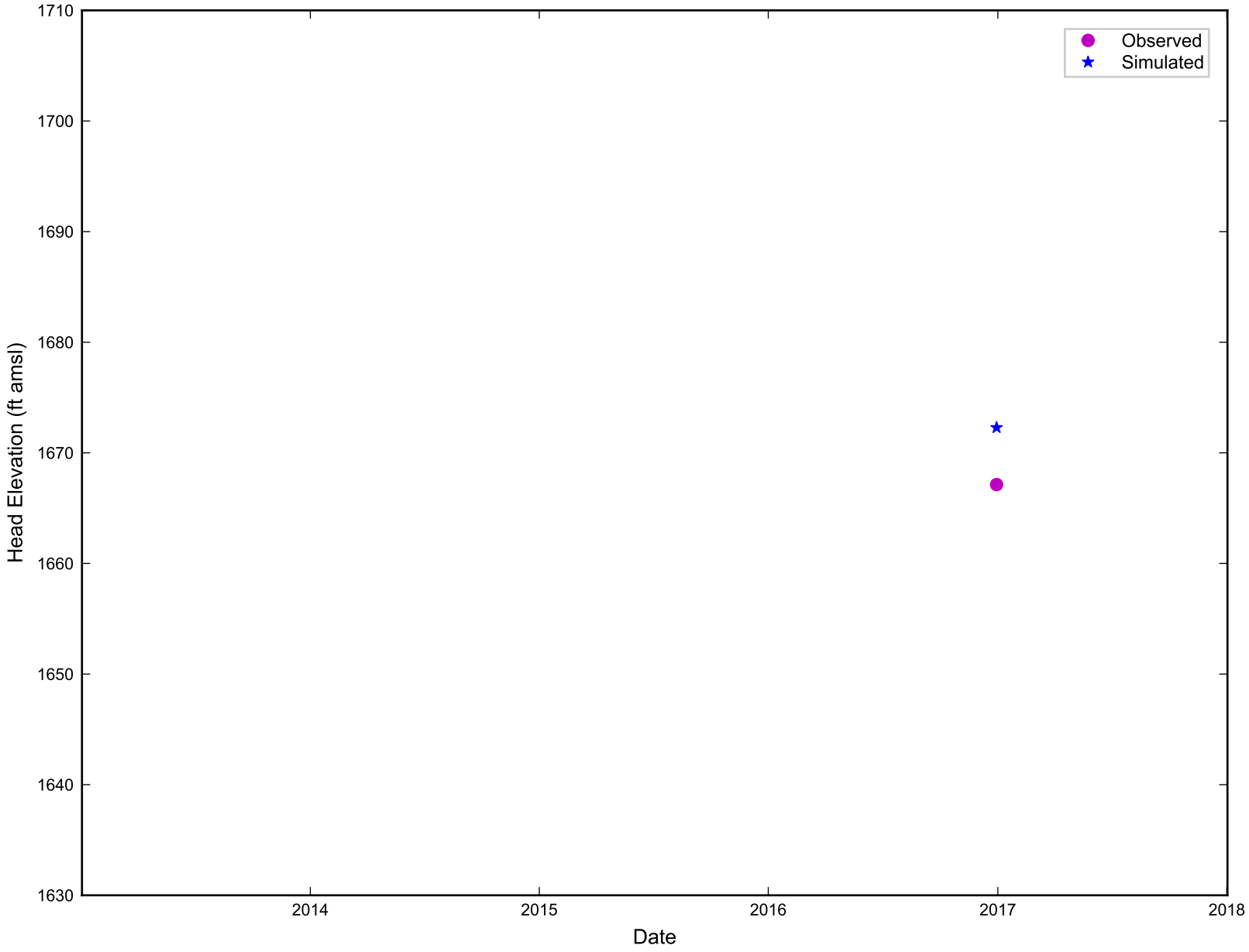


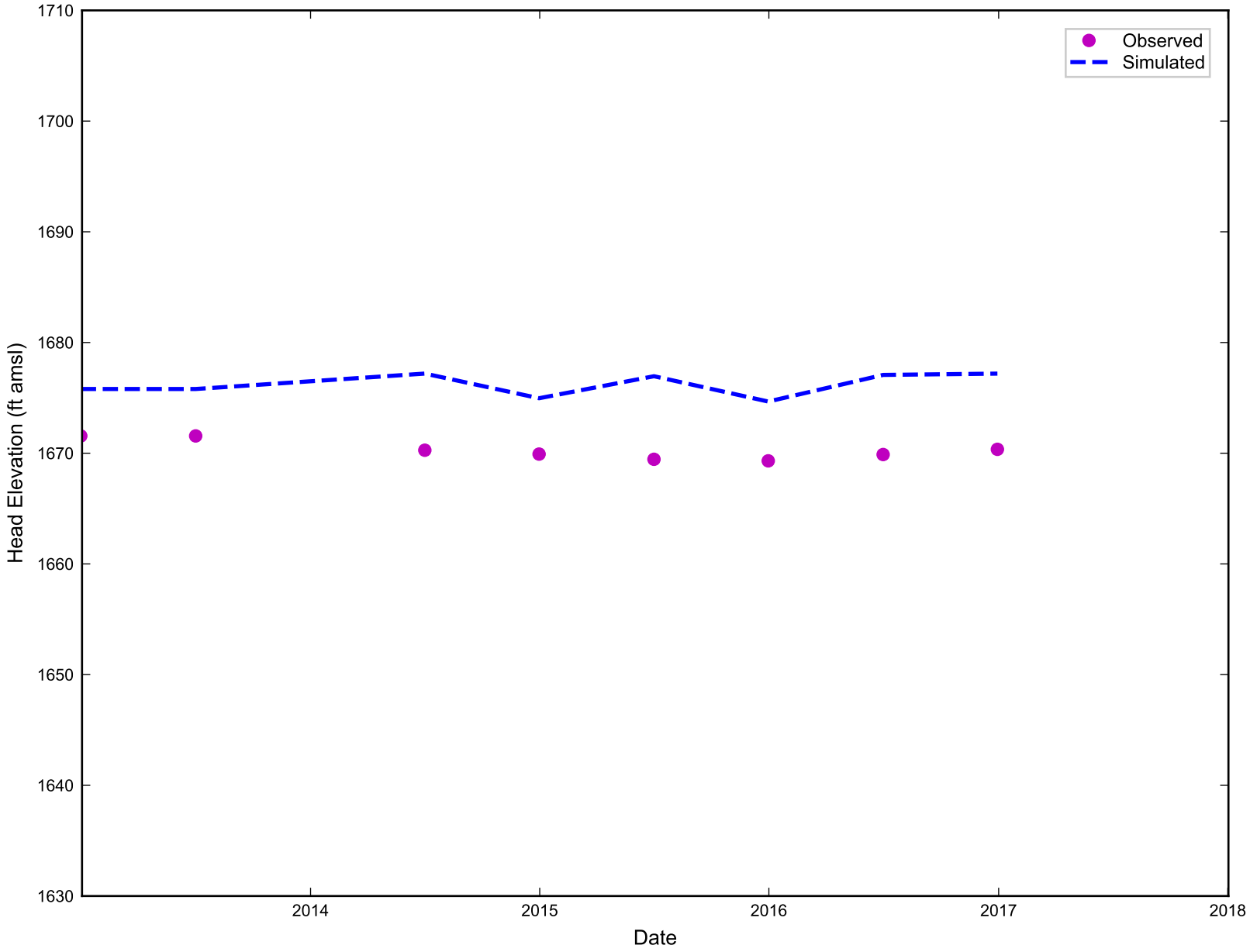
RAMBOLL

Simulated vs. Observed Head Elevation for MC-63
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-607

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MC-65
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-608

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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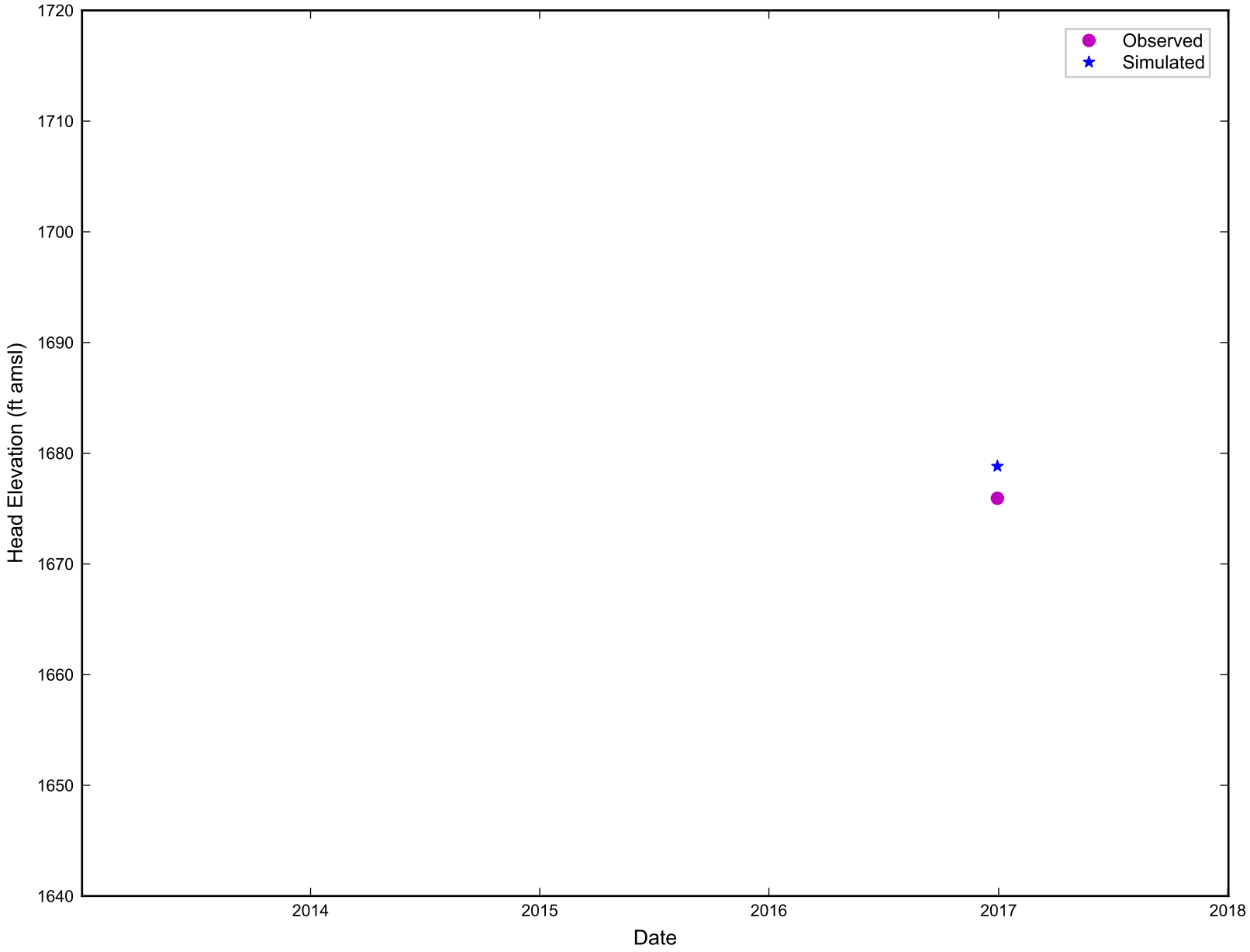

RAMBOLL

Simulated vs. Observed Head Elevation for MC-65R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-609

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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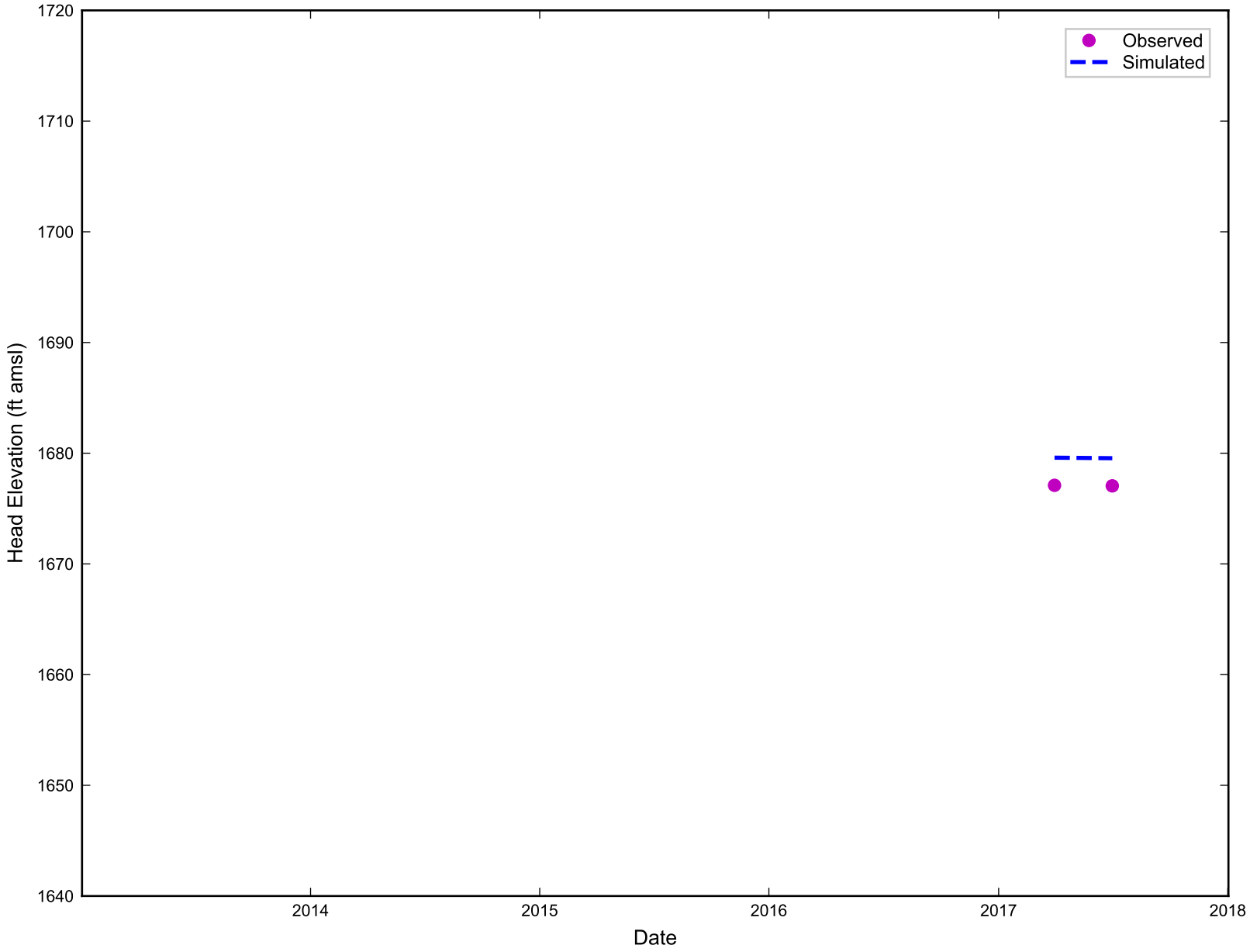

RAMBOLL

Simulated vs. Observed Head Elevation for MC-65R2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-610

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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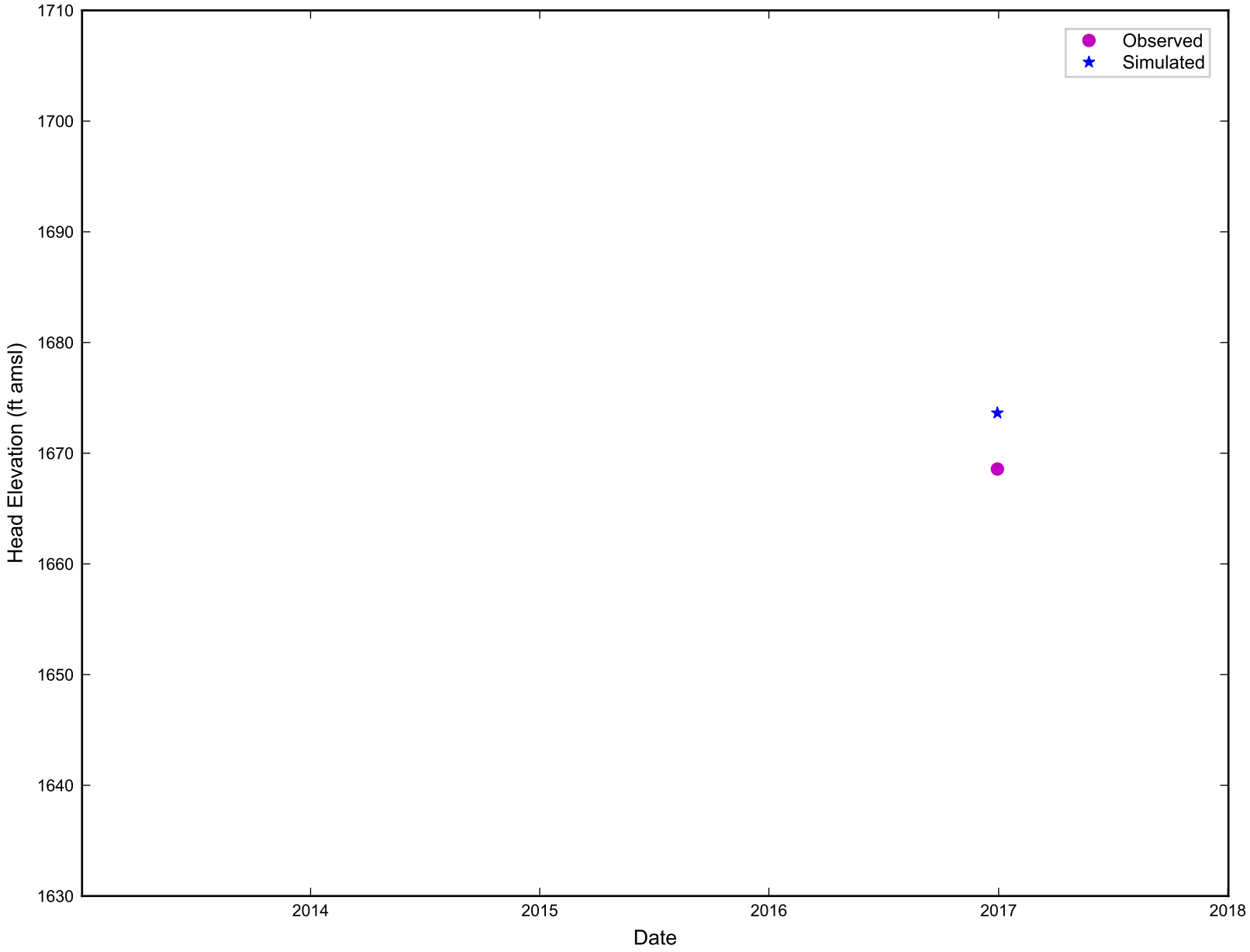

RAMBOLL

Simulated vs. Observed Head Elevation for MC-66
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-611

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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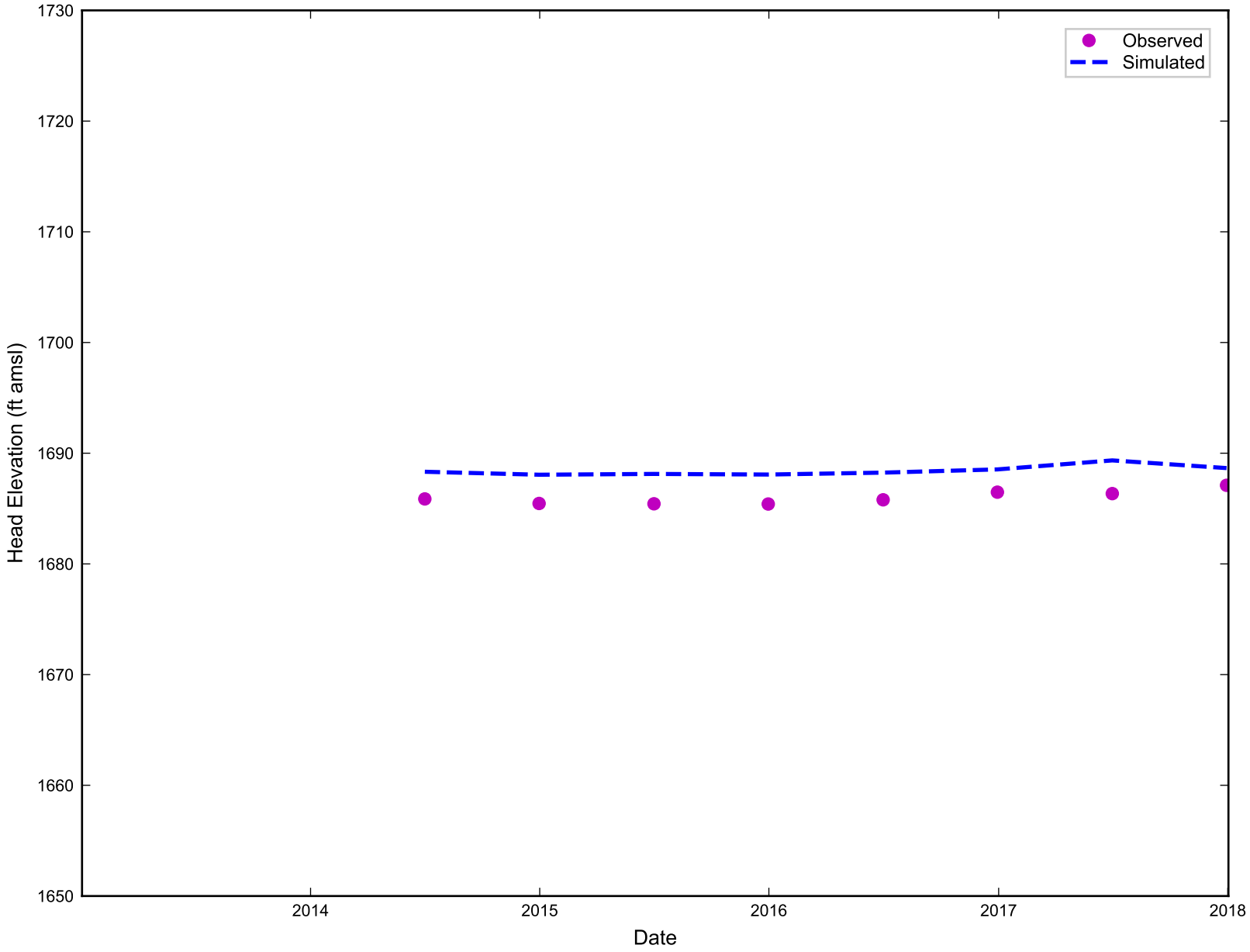

RAMBOLL

Simulated vs. Observed Head Elevation for MC-68
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-612

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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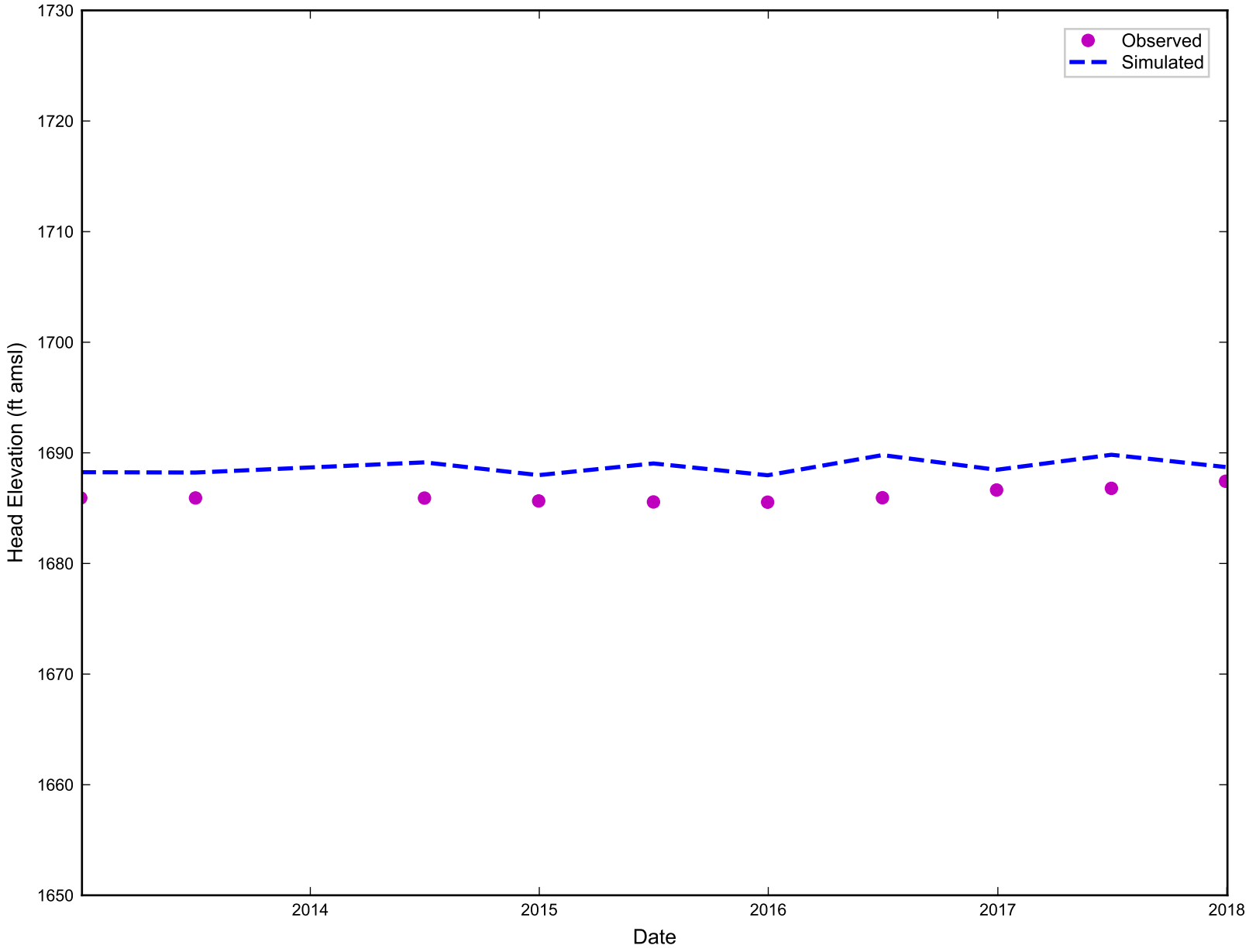

RAMBOLL

Simulated vs. Observed Head Elevation for MC-69
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-613

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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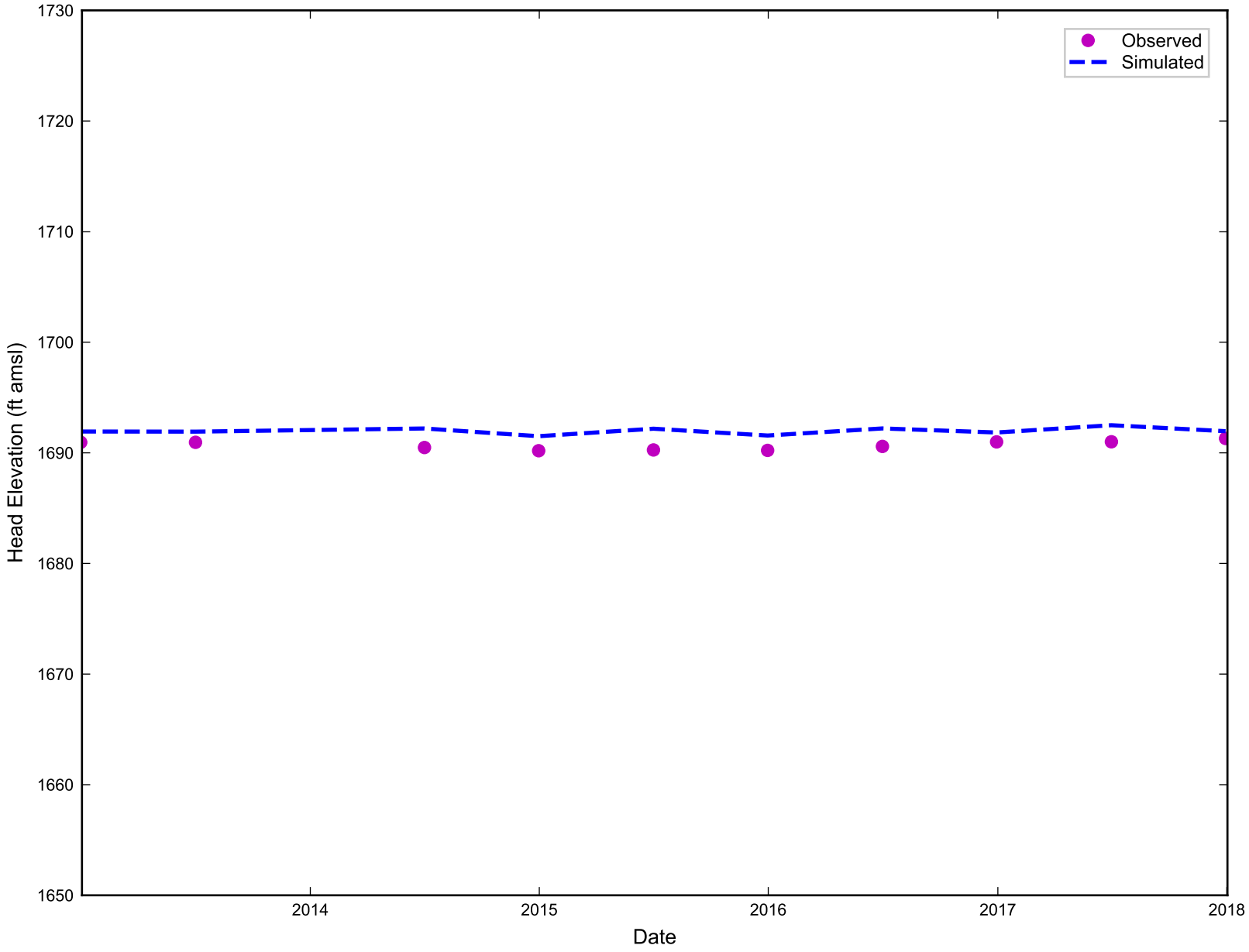

RAMBOLL

Simulated vs. Observed Head Elevation for MC-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-614

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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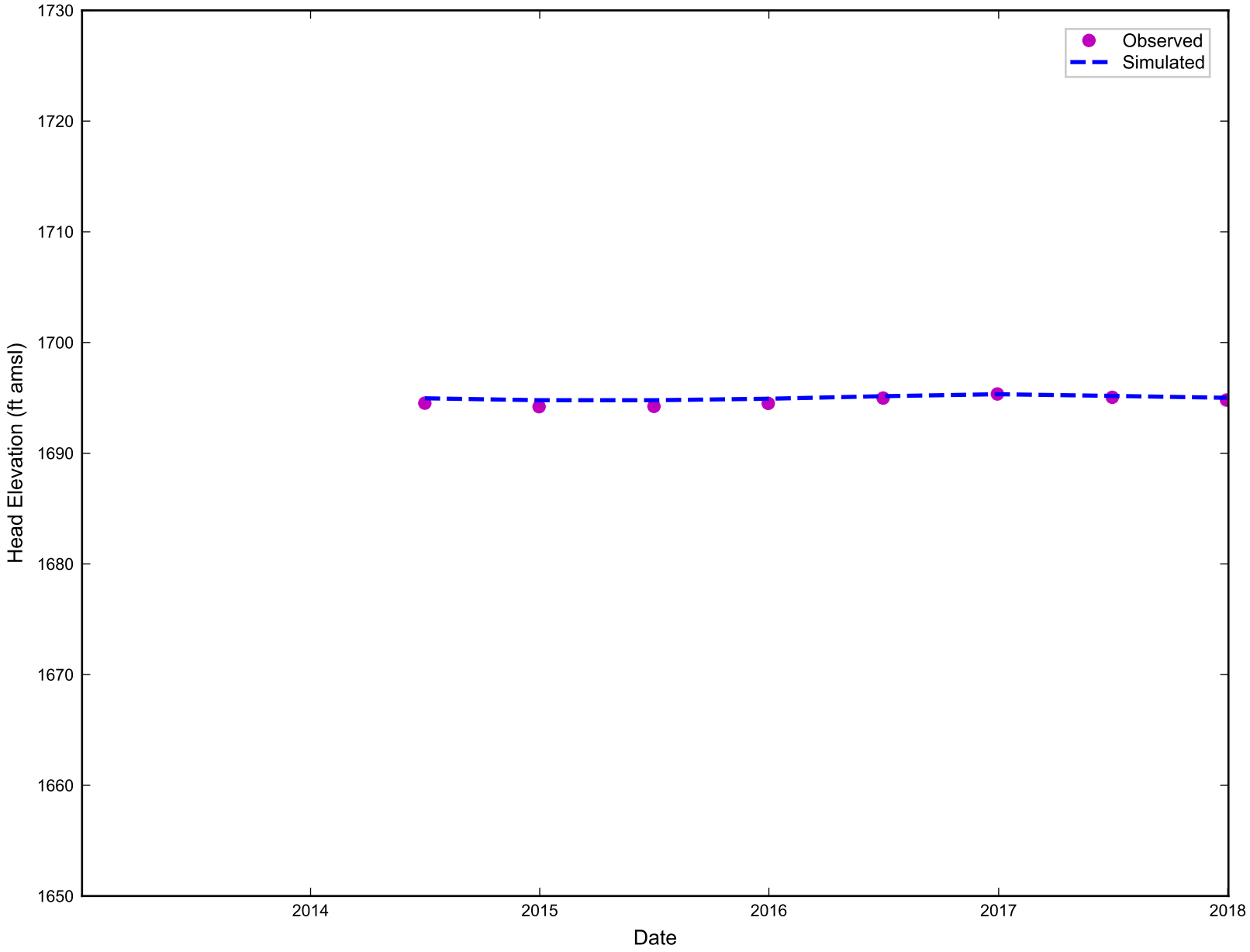

RAMBOLL

Simulated vs. Observed Head Elevation for MC-77
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-615

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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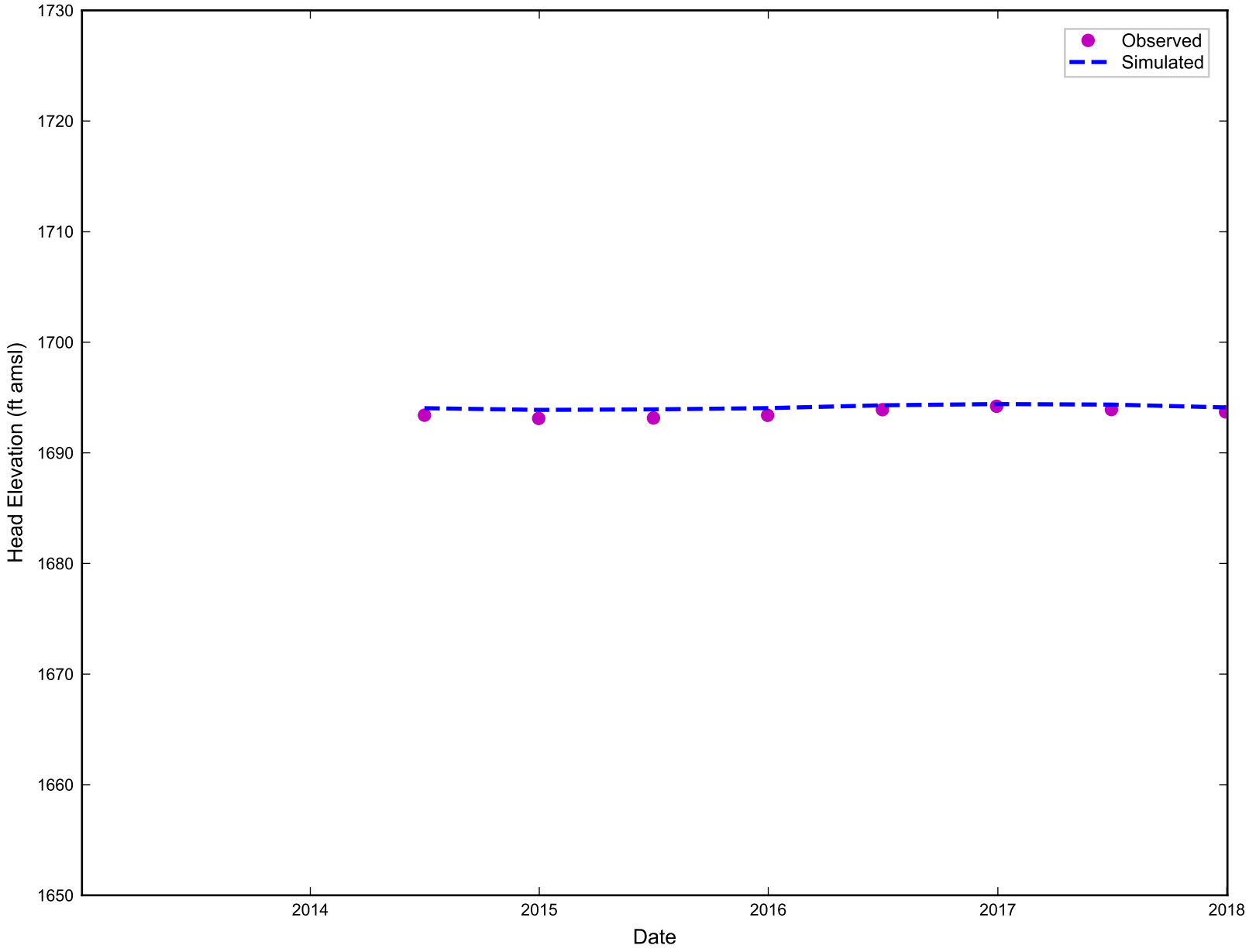

RAMBOLL

Simulated vs. Observed Head Elevation for MC-78
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-616

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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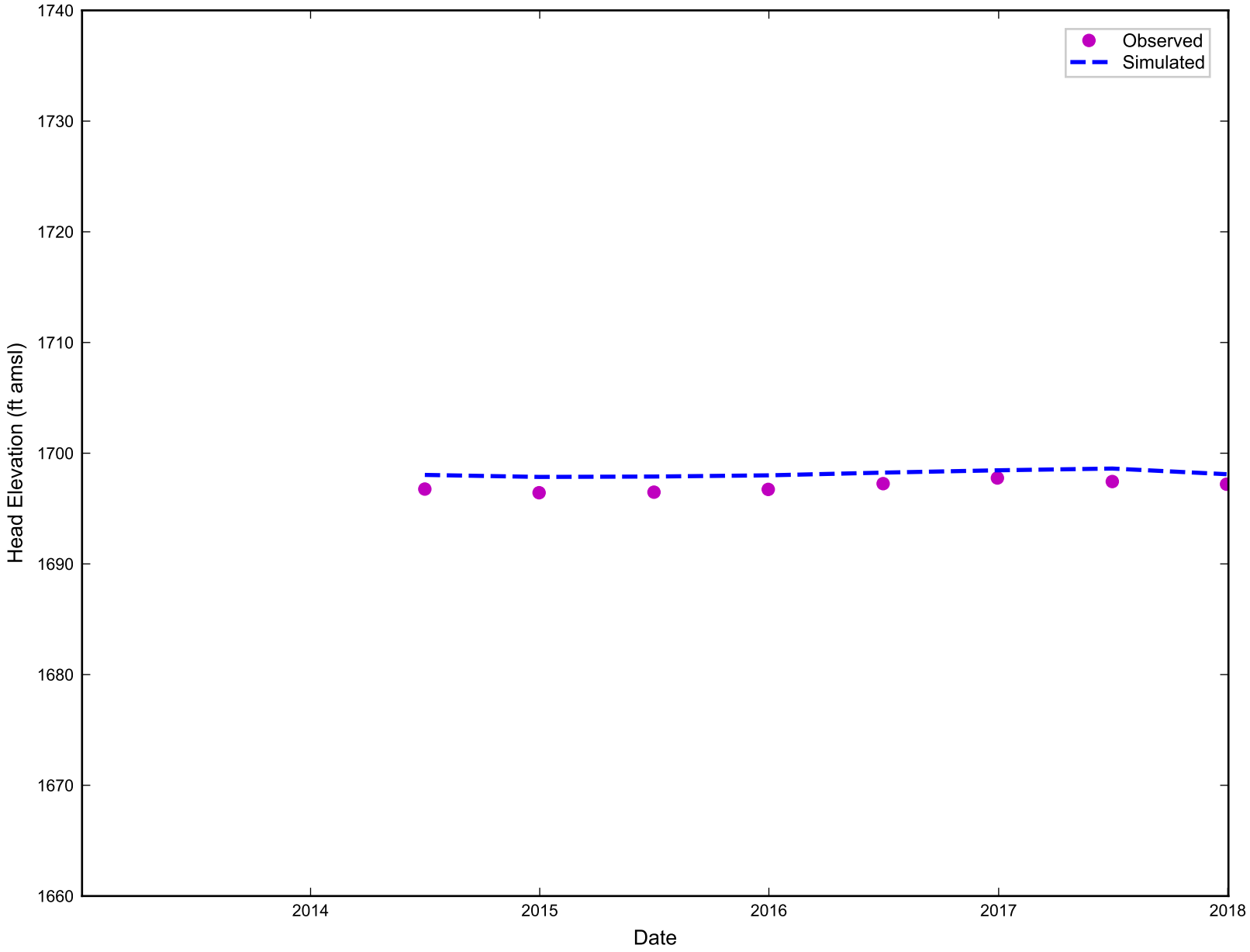

RAMBOLL

Simulated vs. Observed Head Elevation for MC-81
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-617

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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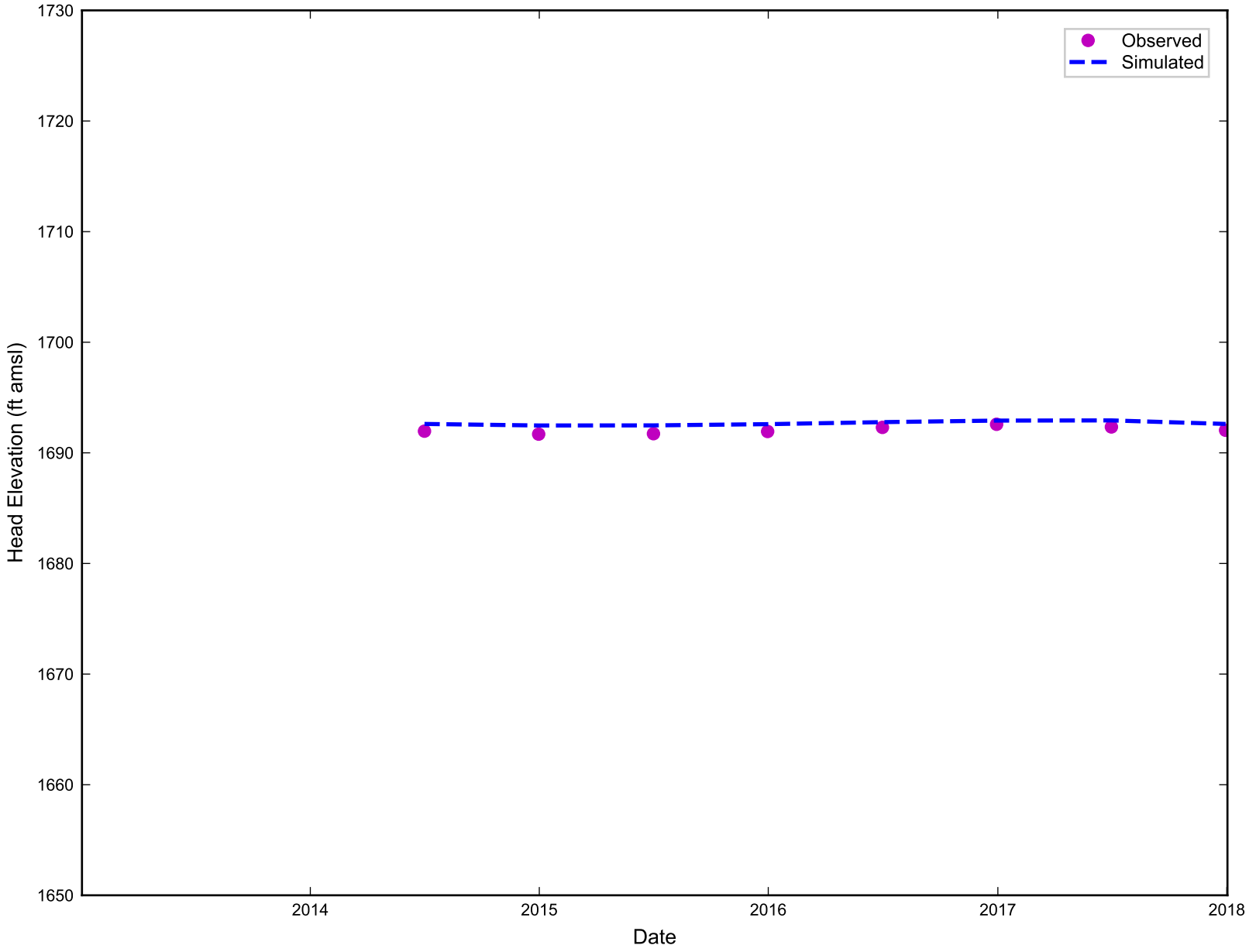

RAMBOLL

Simulated vs. Observed Head Elevation for MC-83
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-618

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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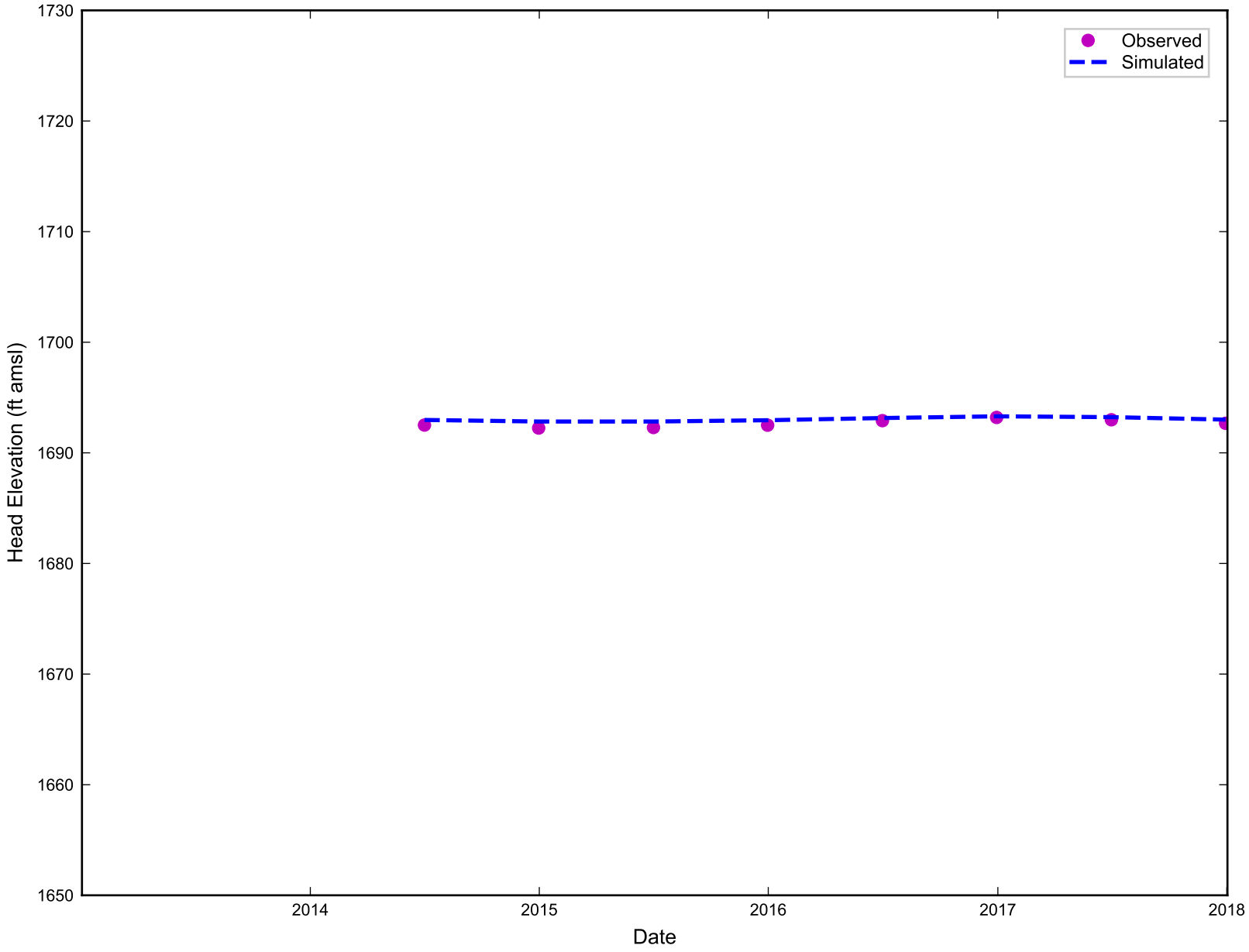

RAMBOLL

Simulated vs. Observed Head Elevation for MC-84
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-619

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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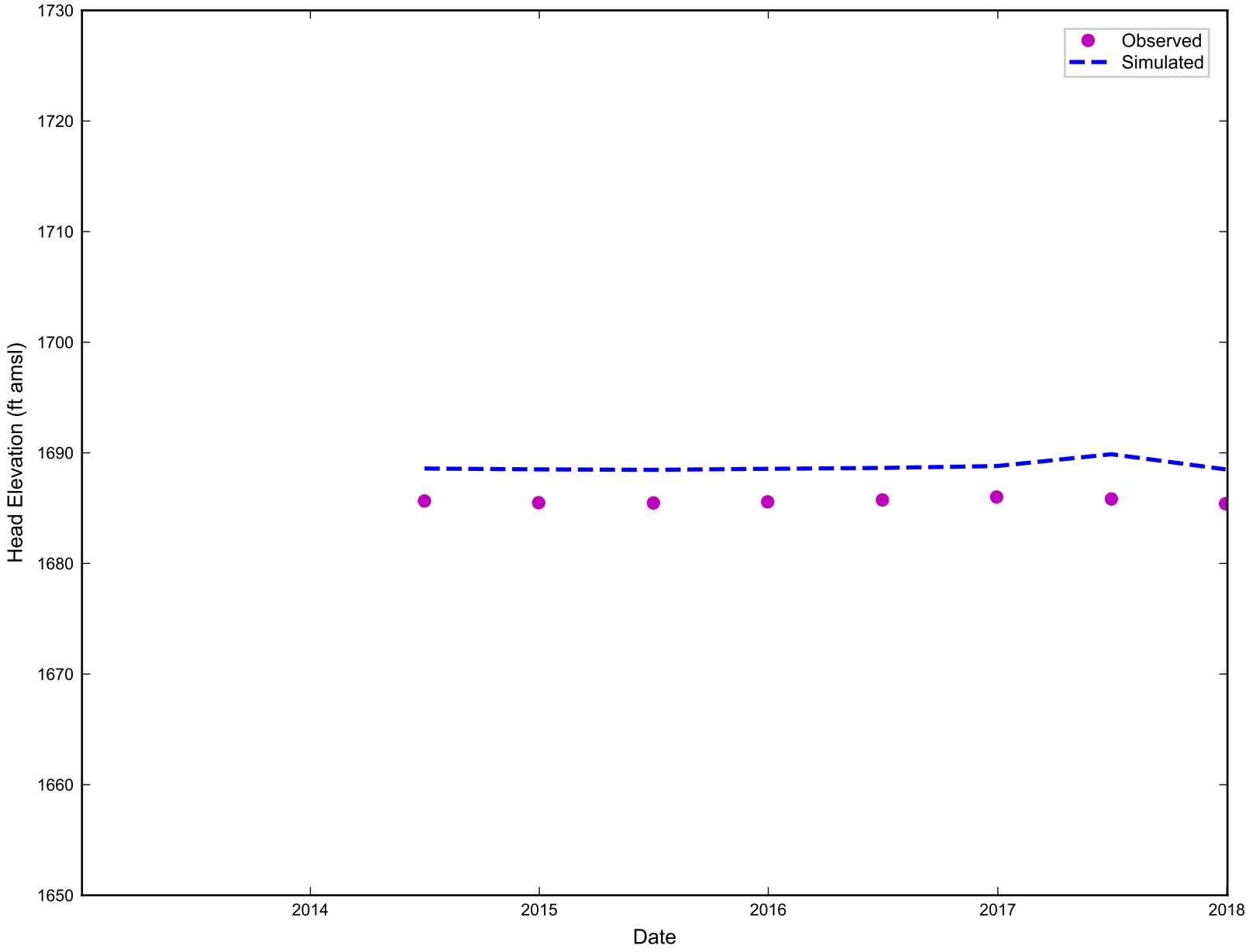
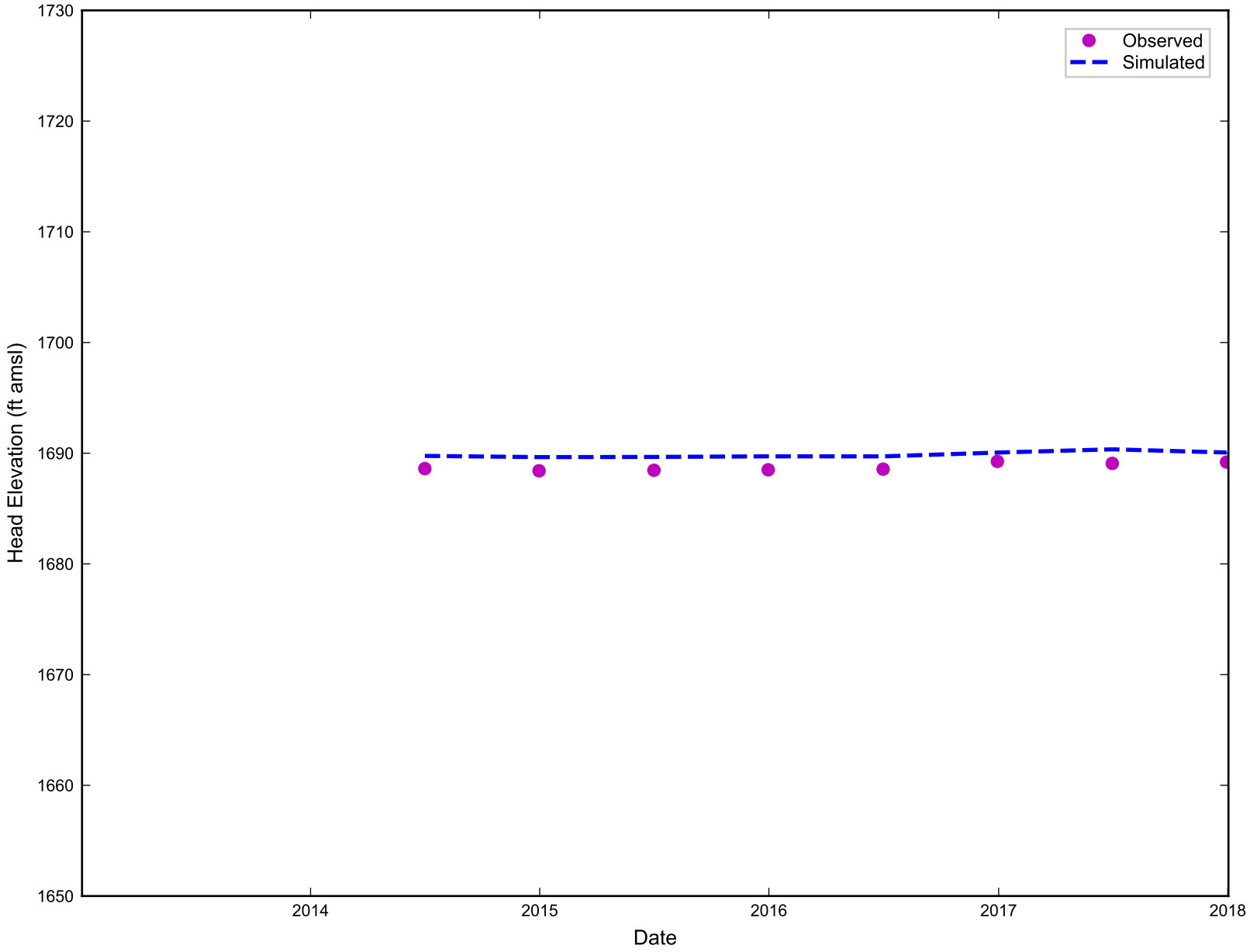


RAMBOLL

Simulated vs. Observed Head Elevation for MC-87
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-620

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

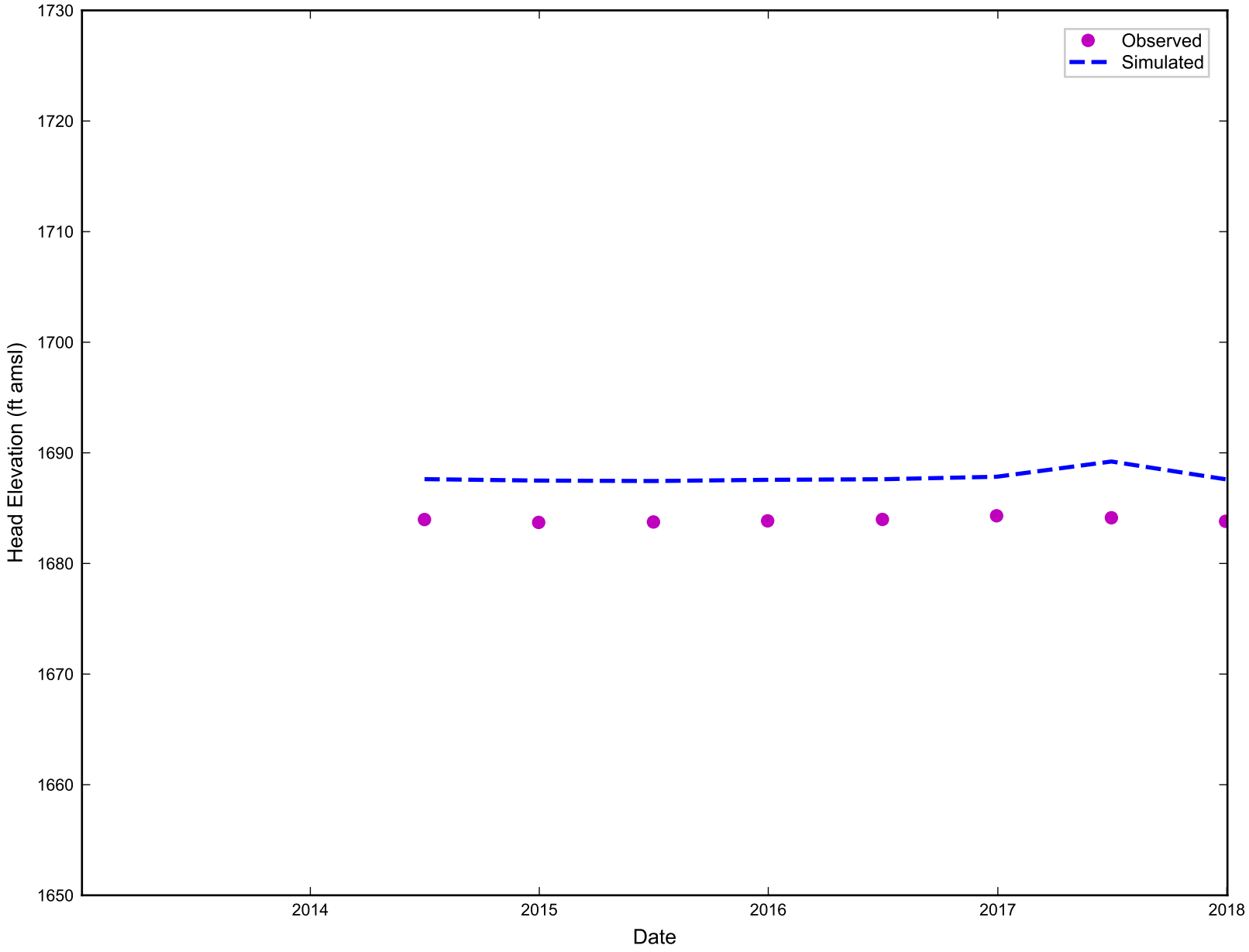


RAMBOLL

Simulated vs. Observed Head Elevation for MC-89
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-621

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



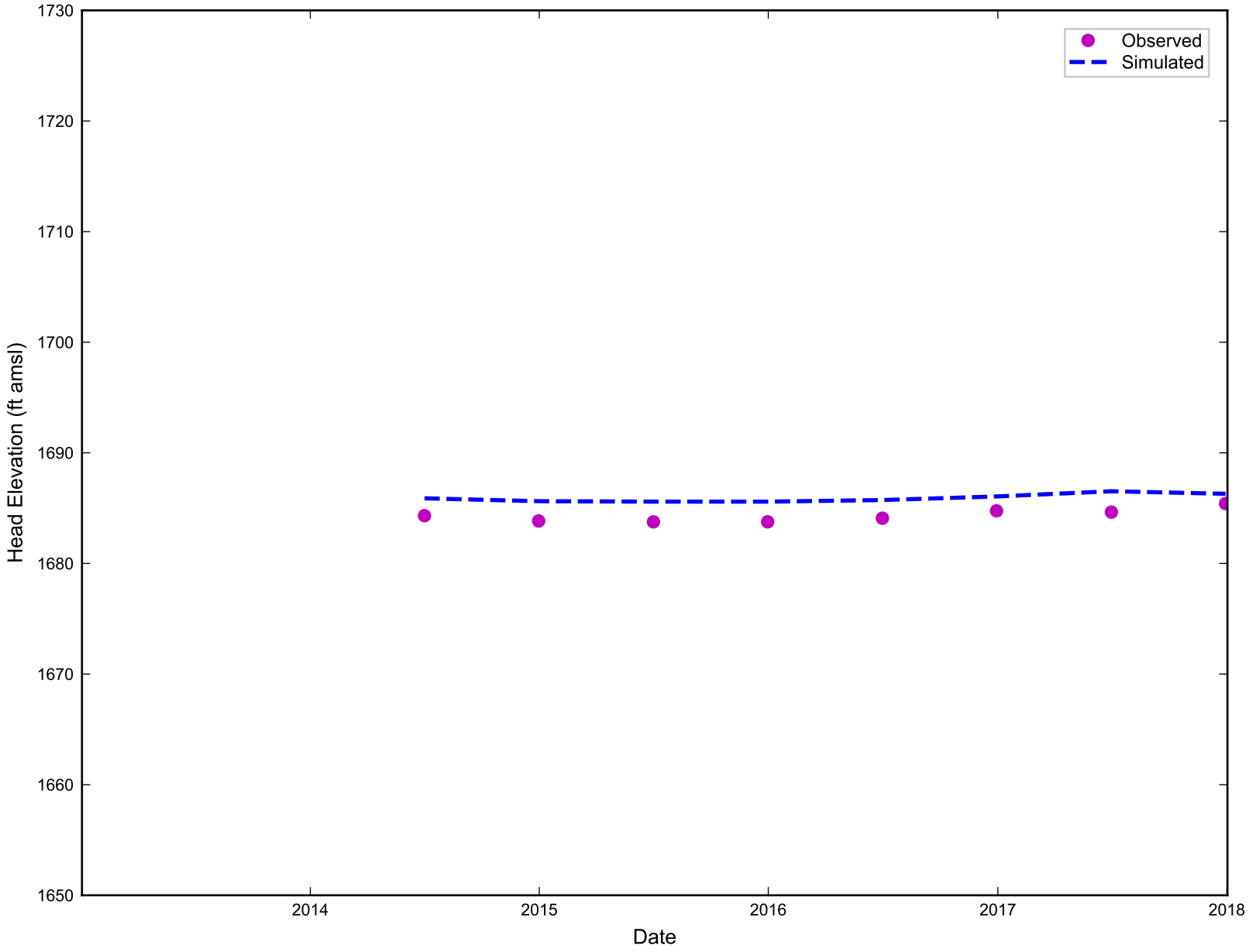
RAMBOLL

Simulated vs. Observed Head Elevation for MC-90
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-622

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



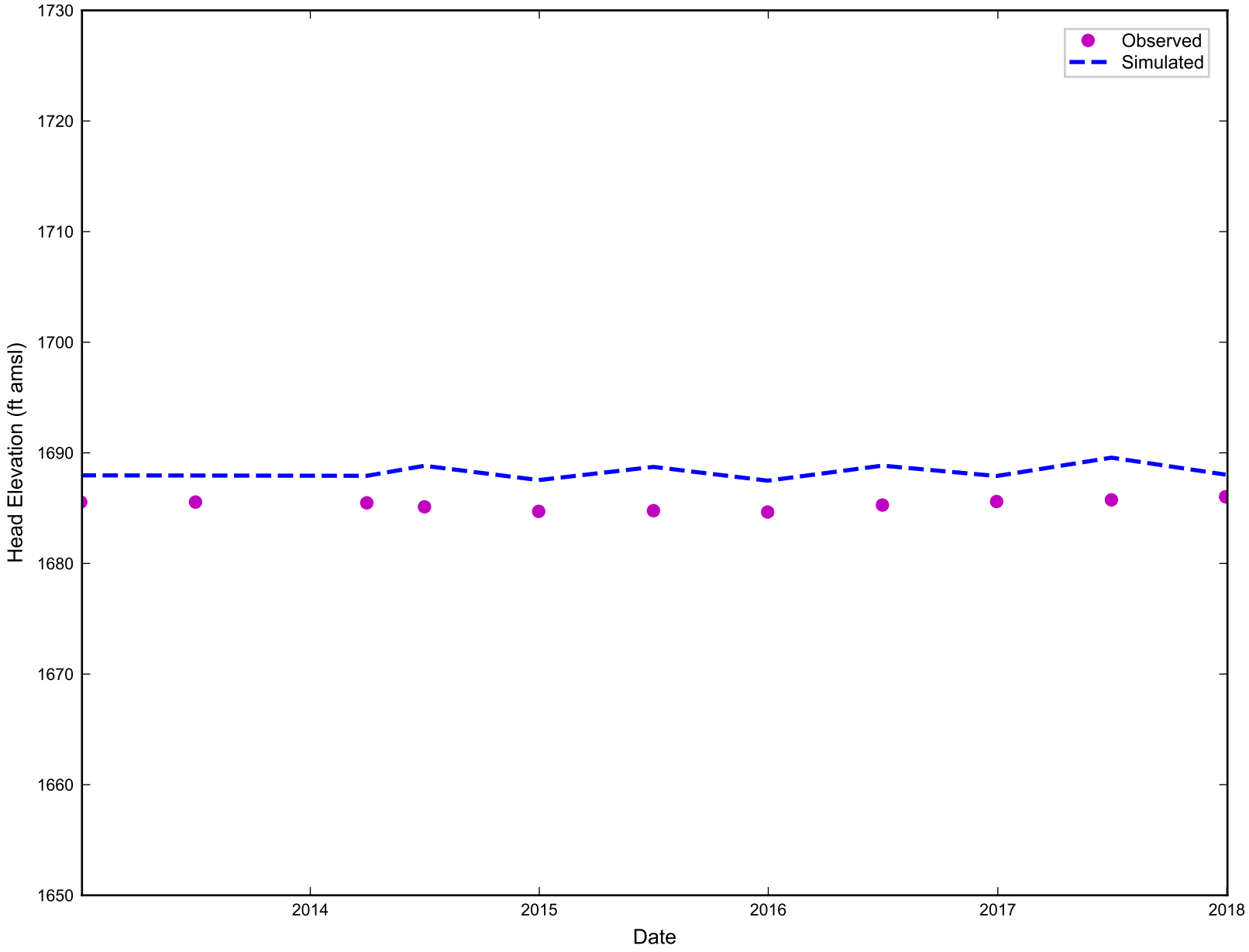
RAMBOLL

Simulated vs. Observed Head Elevation for MC-92
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-623

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



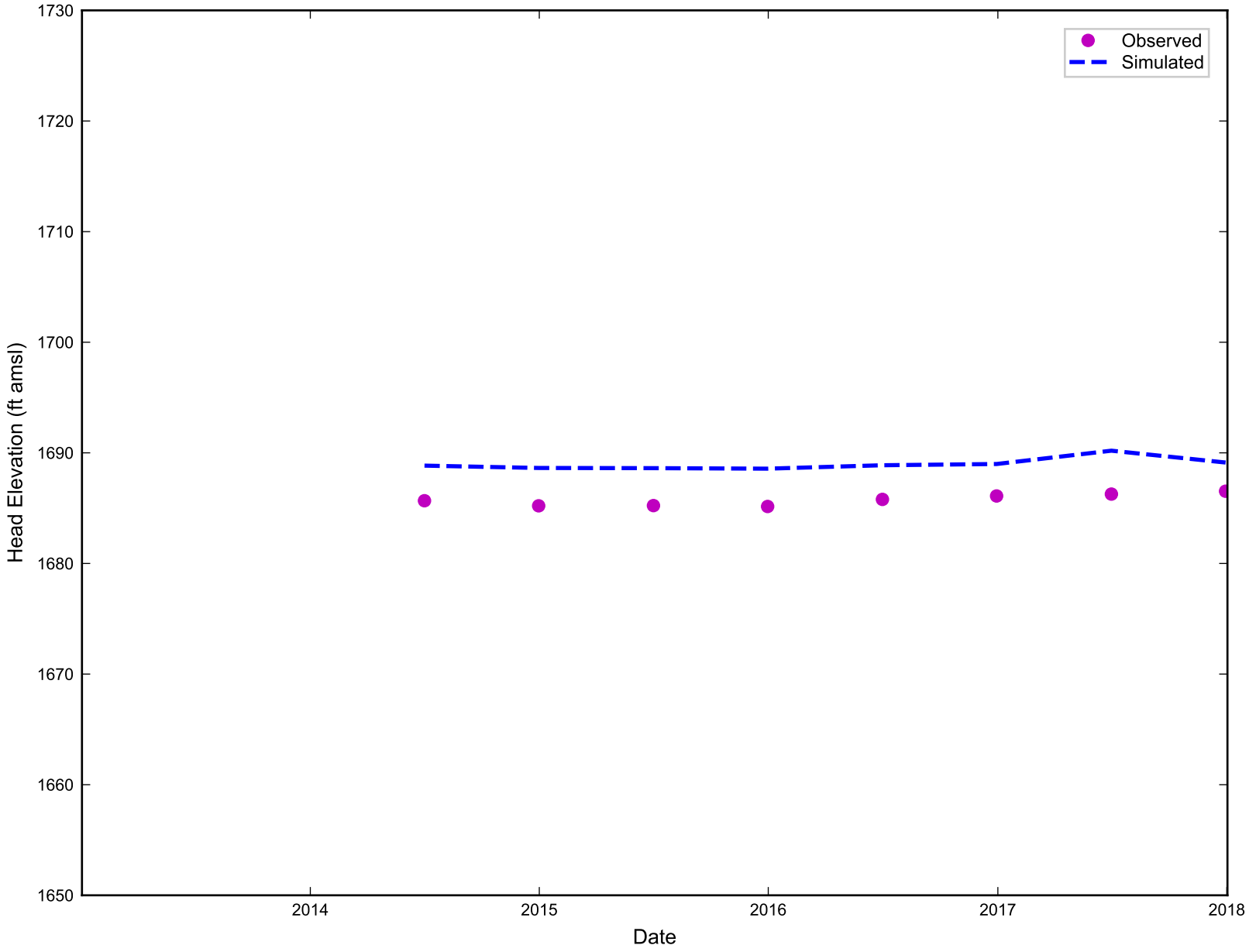
RAMBOLL

Simulated vs. Observed Head Elevation for MC-93
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-624

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



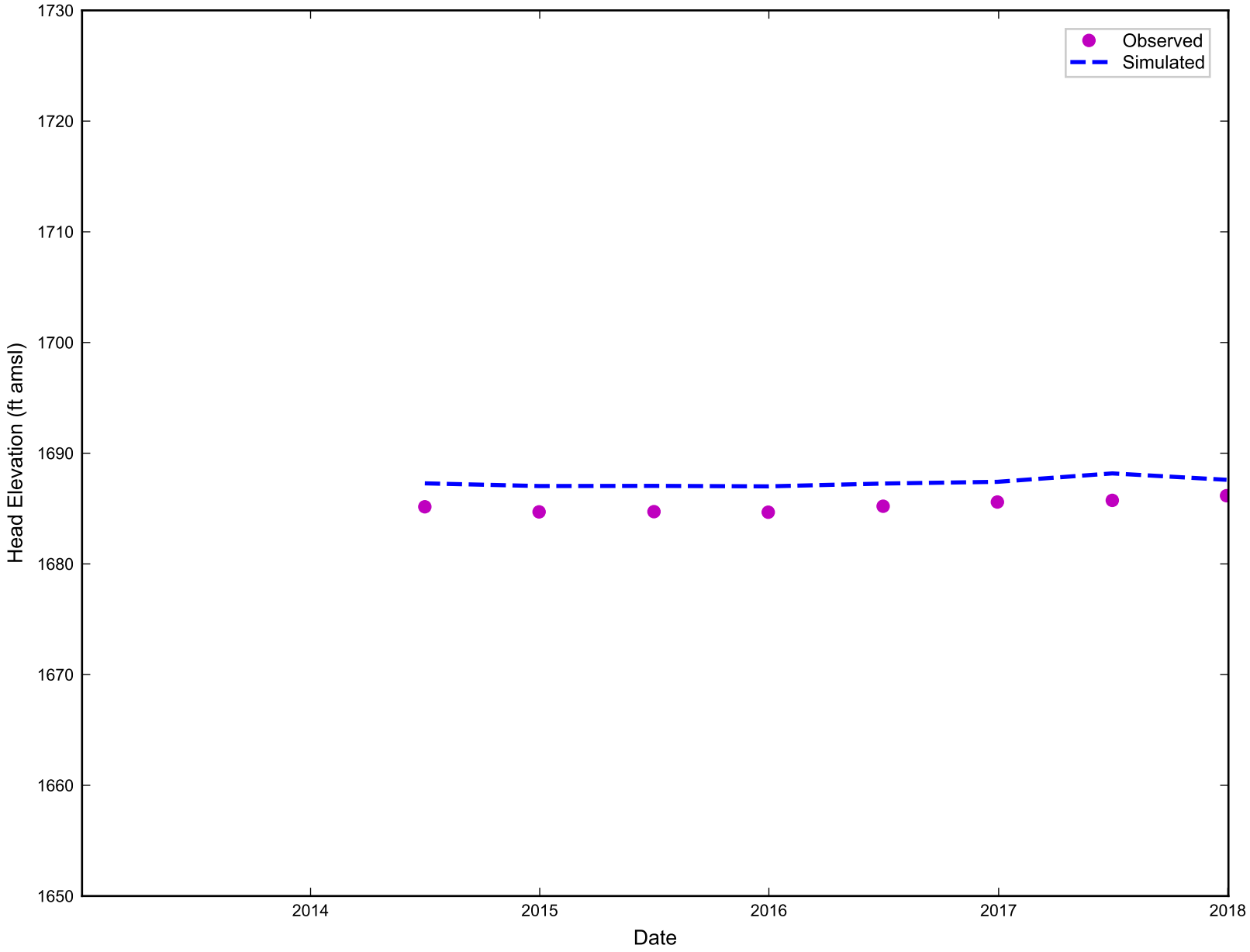
RAMBOLL

Simulated vs. Observed Head Elevation for MC-94
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-625

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



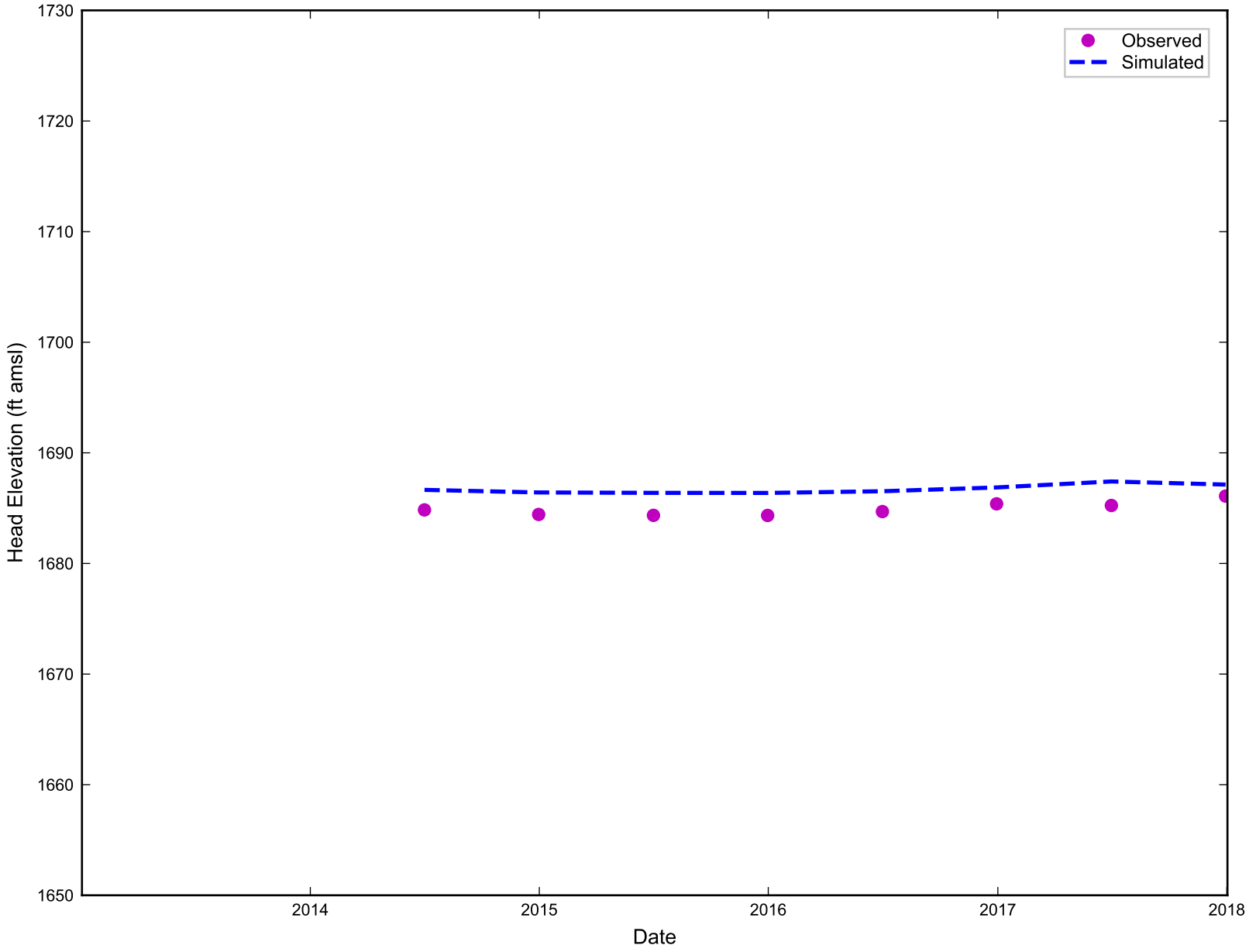
RAMBOLL

Simulated vs. Observed Head Elevation for MC-95
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-626

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MC-96
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-627

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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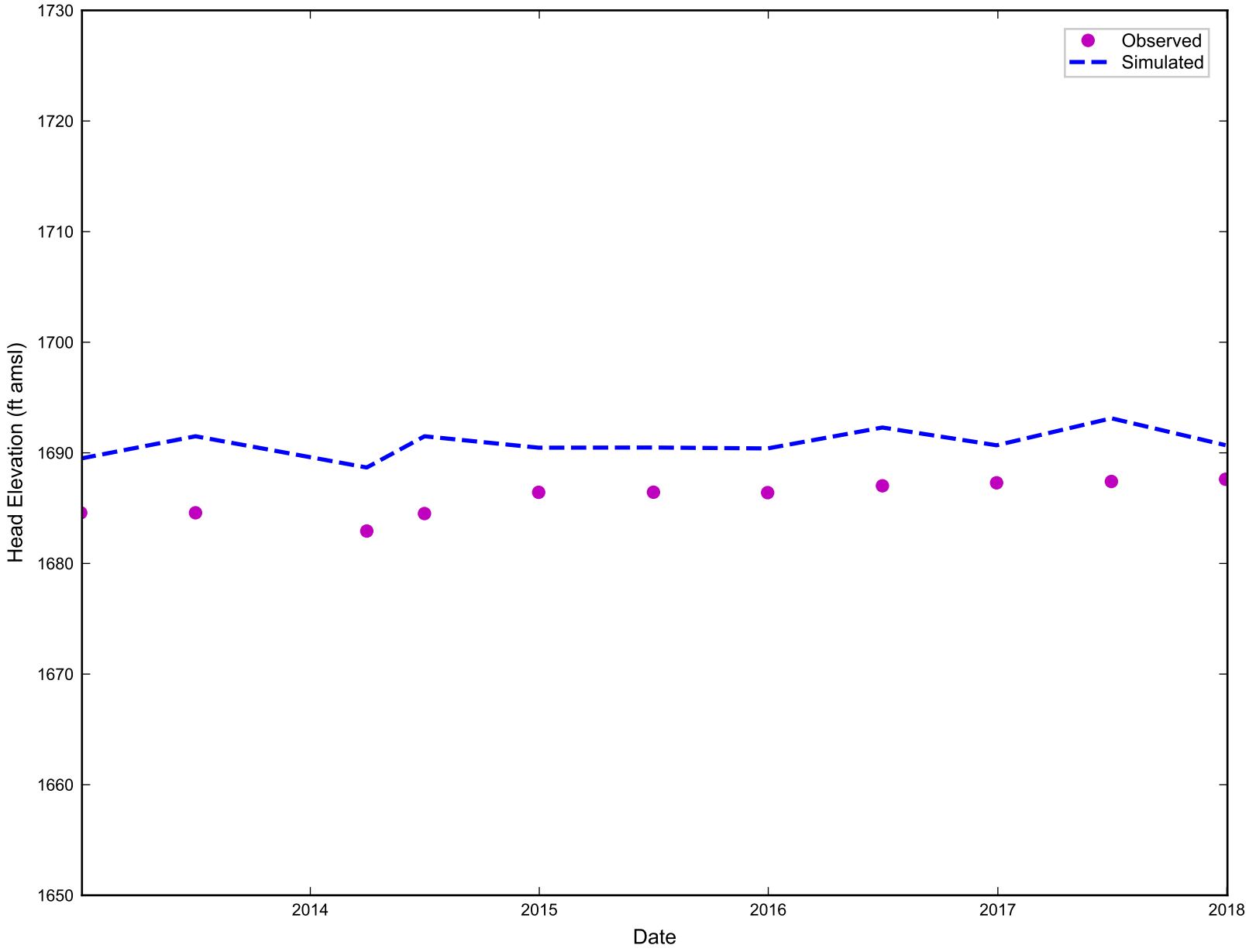

RAMBOLL

Simulated vs. Observed Head Elevation for MC-97
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-628

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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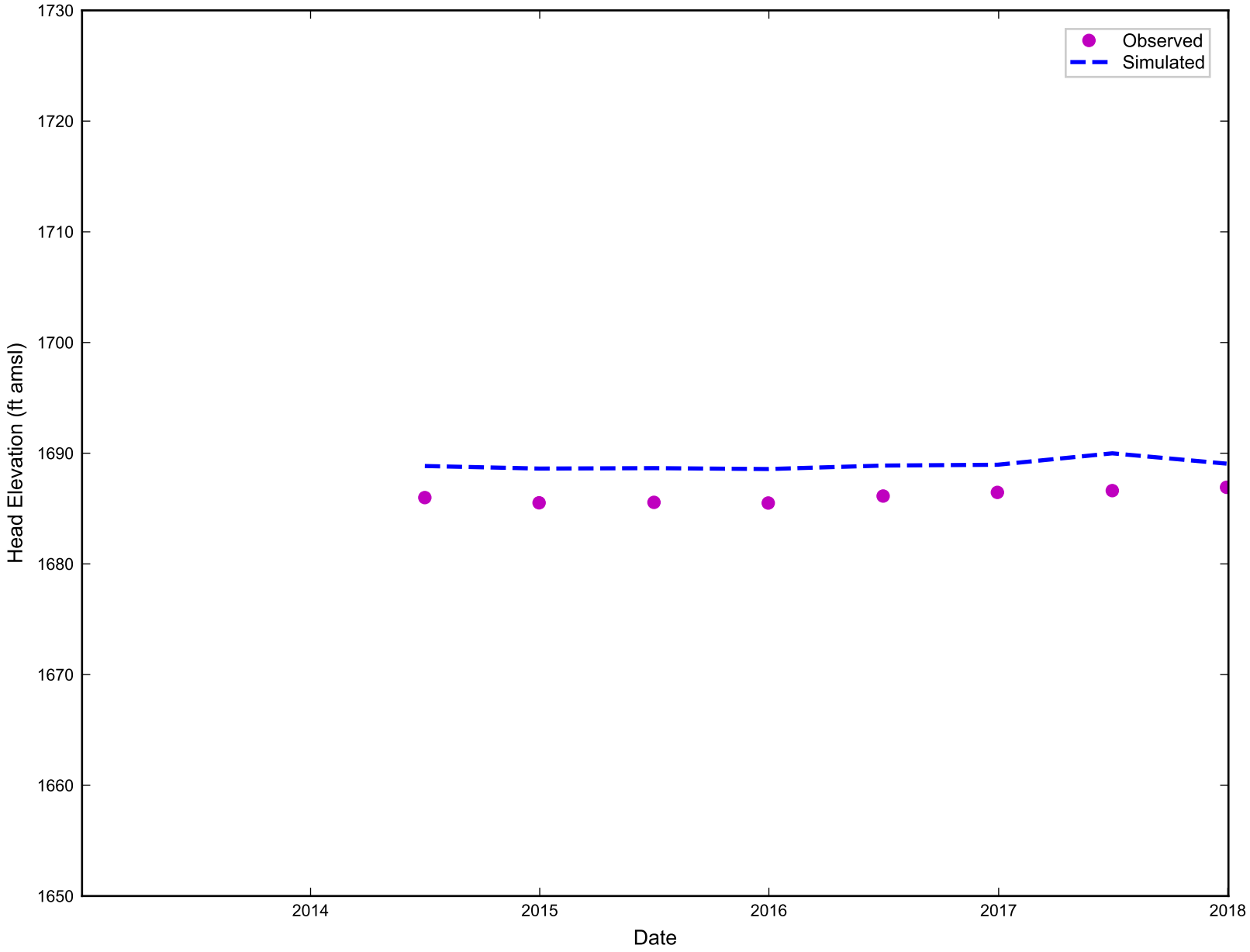


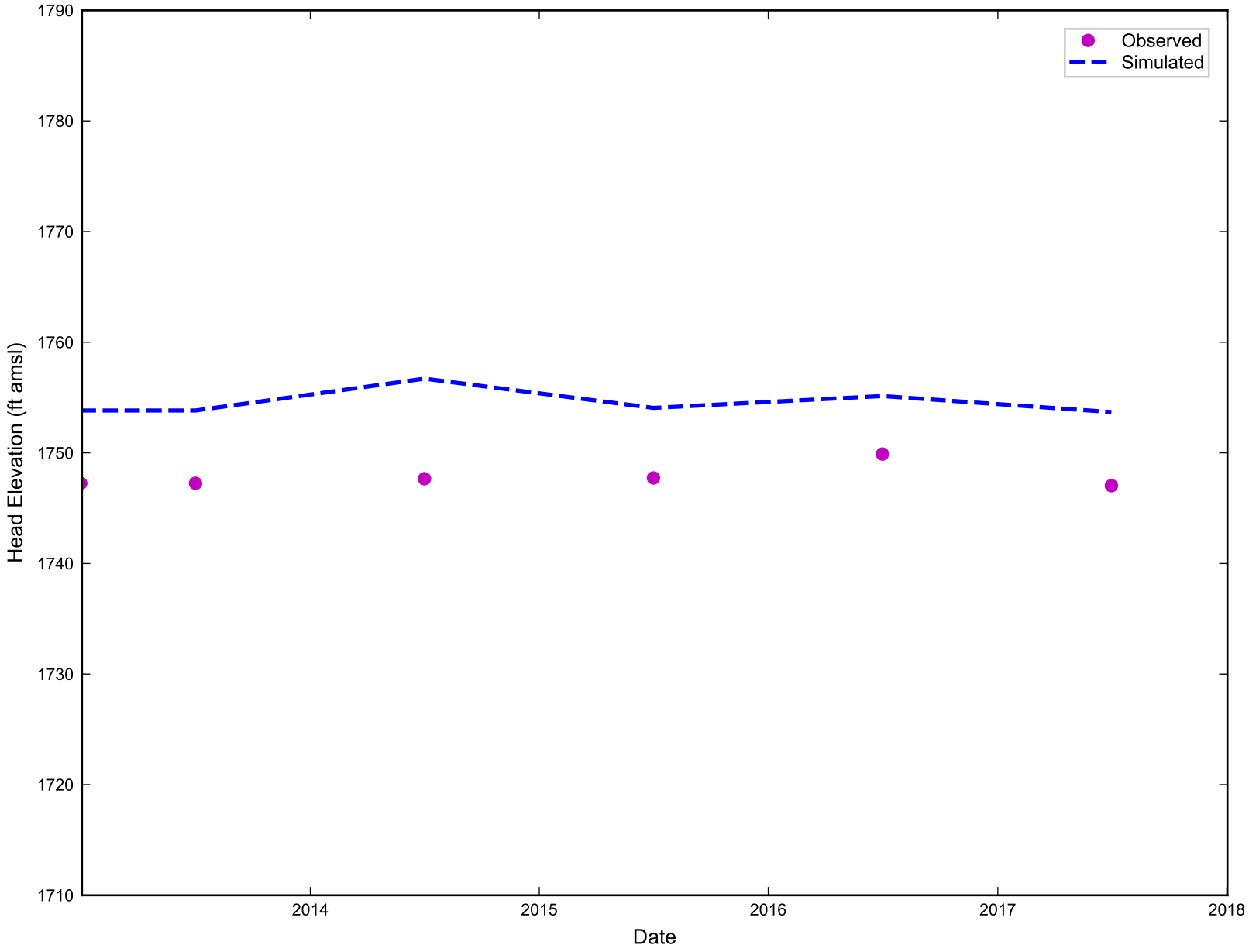
RAMBOLL

Simulated vs. Observed Head Elevation for MC-98
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-629

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



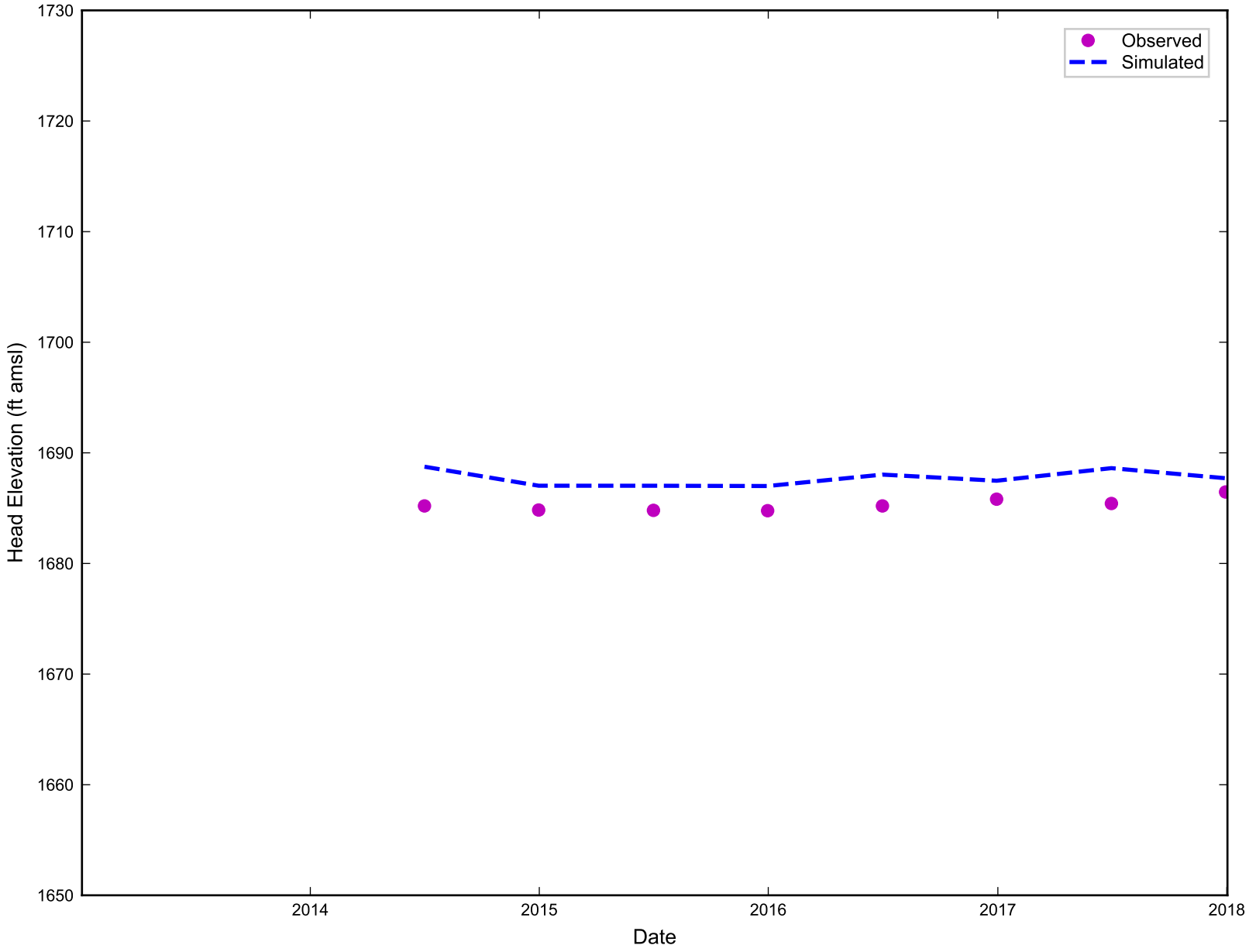
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-630

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



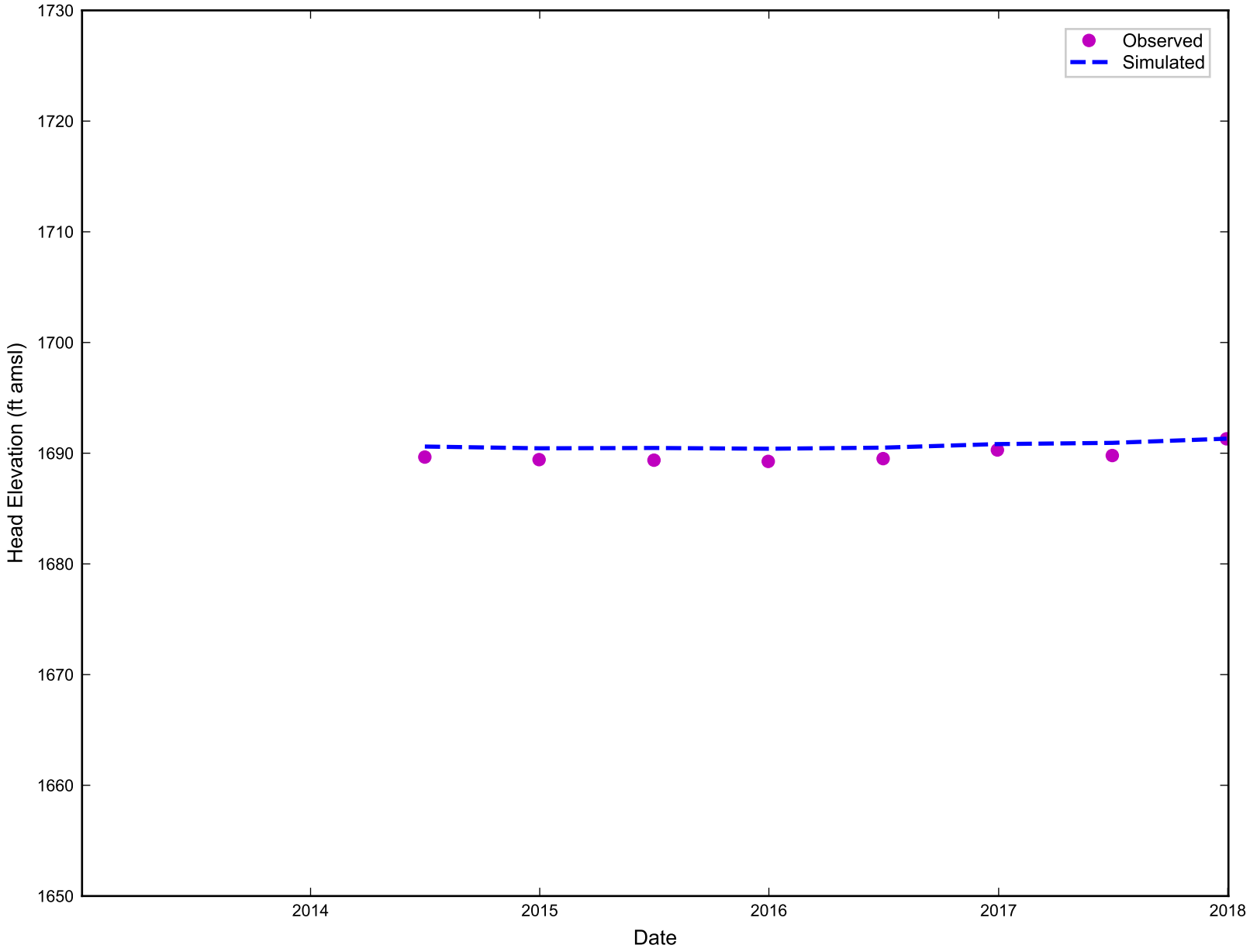
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-29
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-631

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



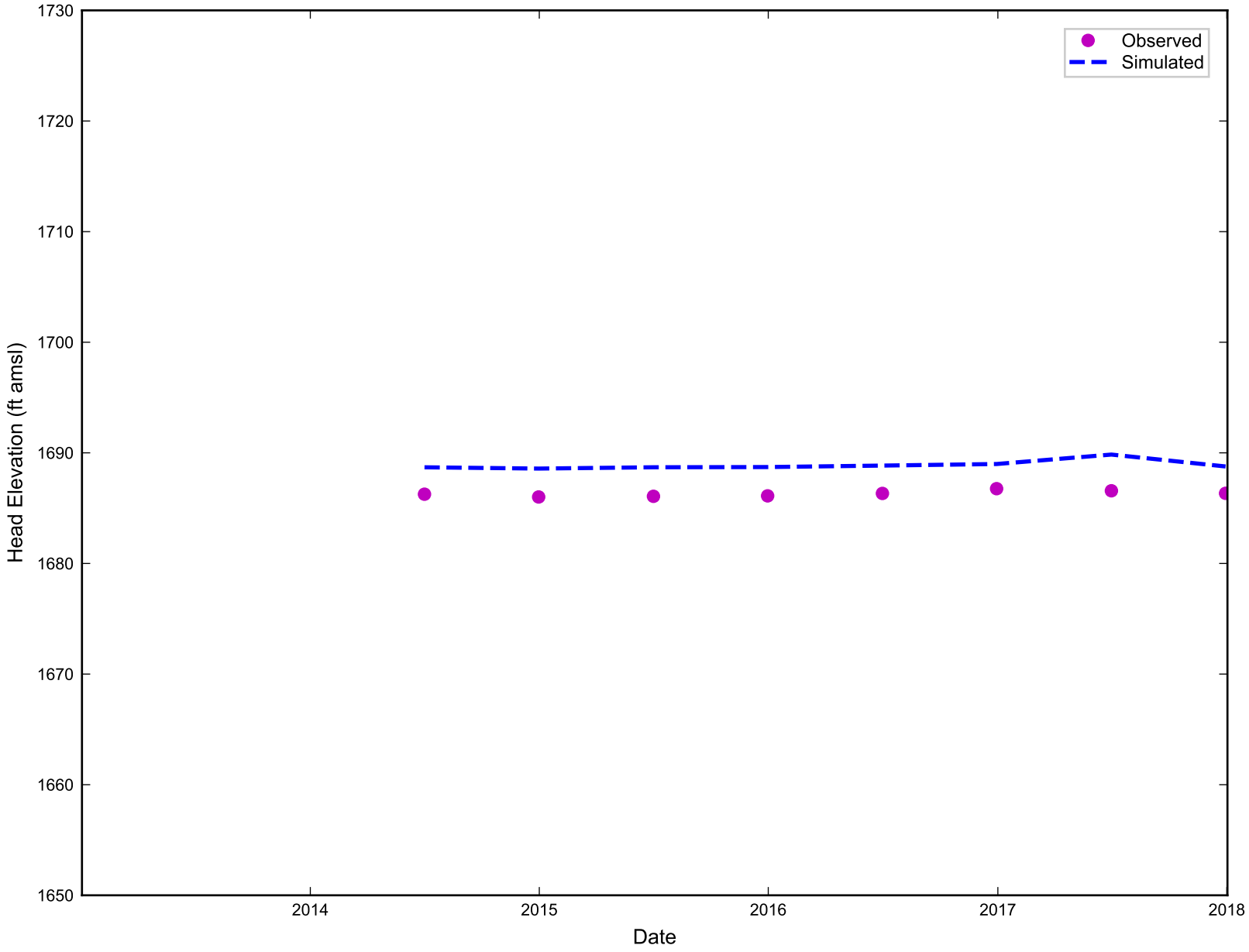
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-30
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-632

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



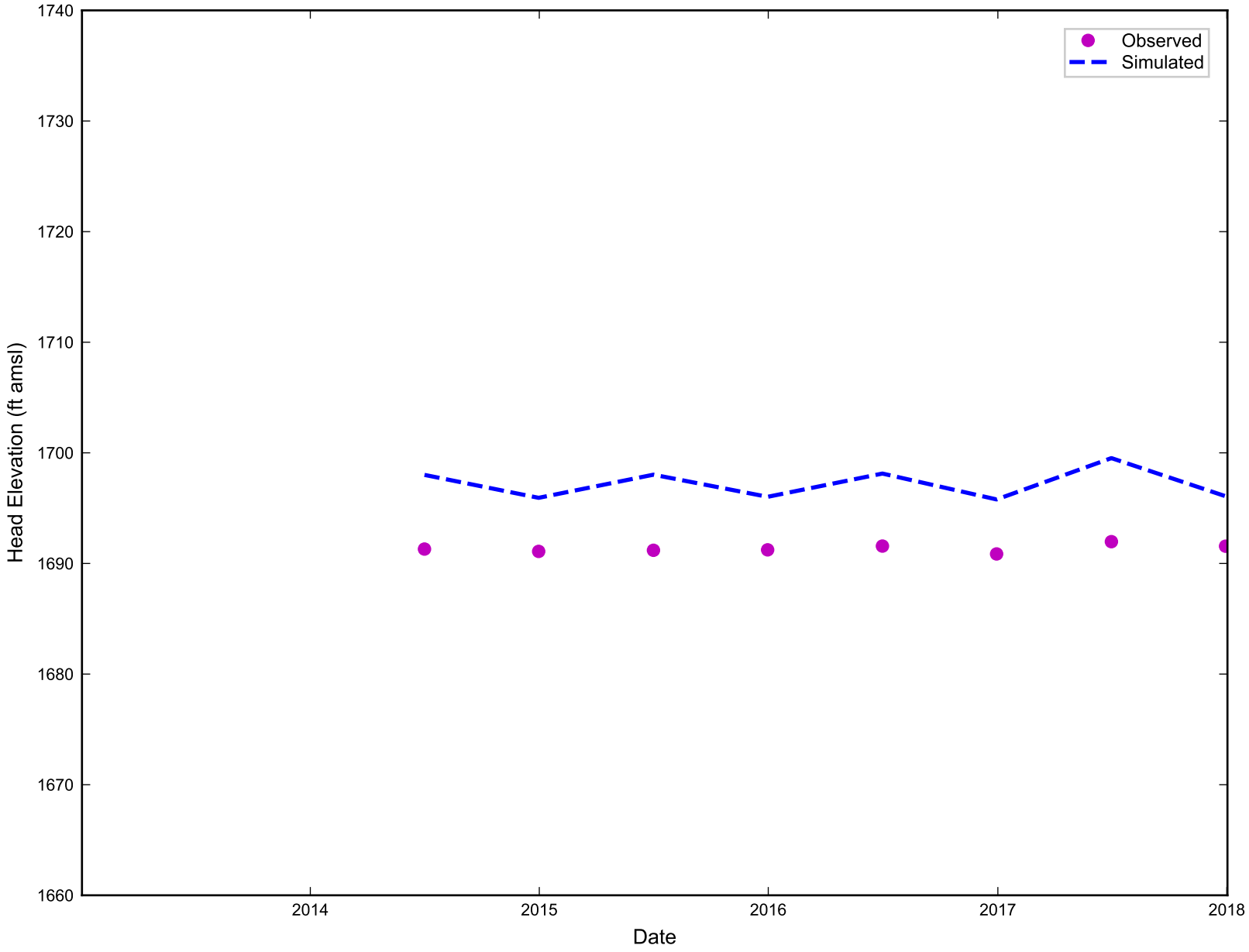
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-31
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-633

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



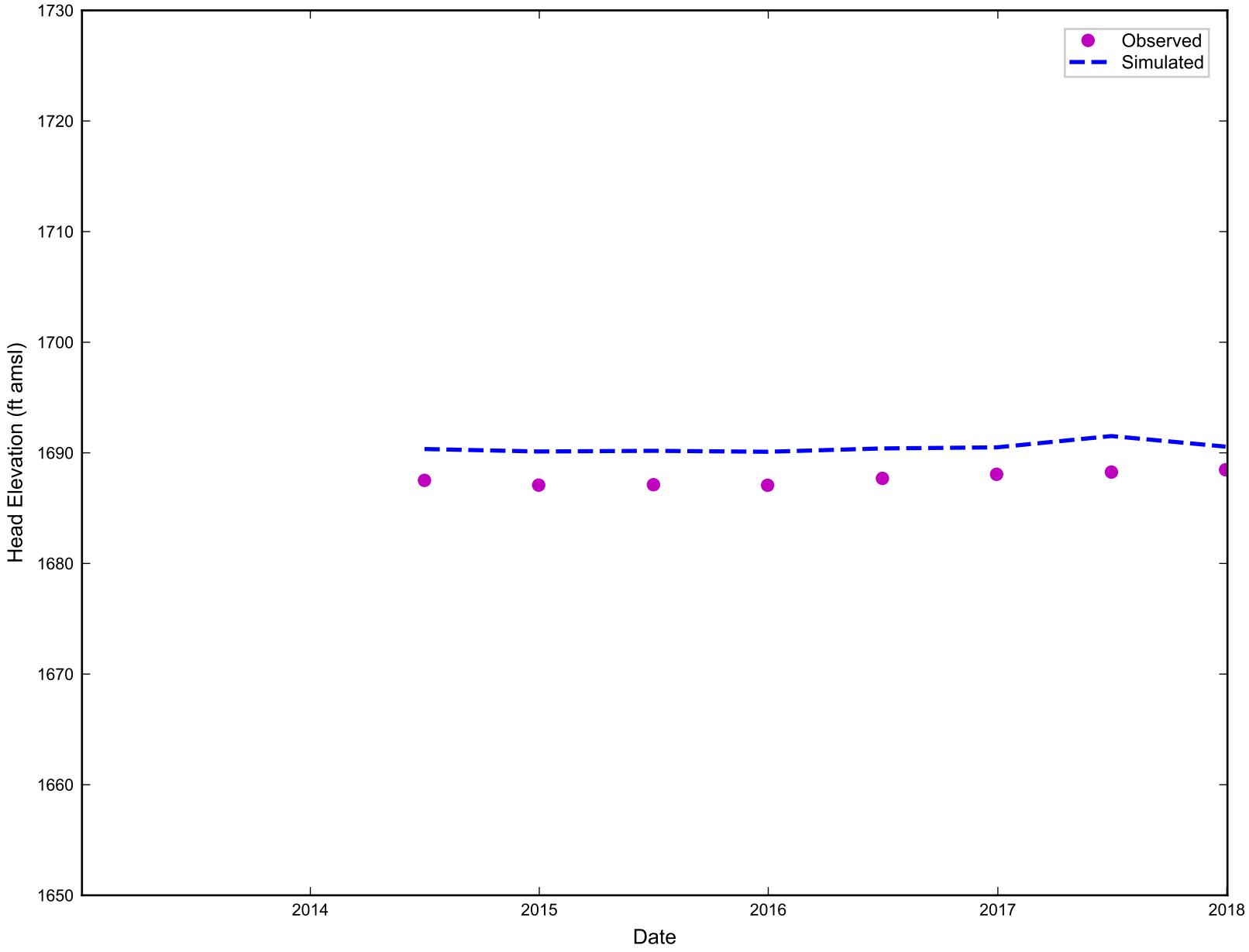
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-32
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-634

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



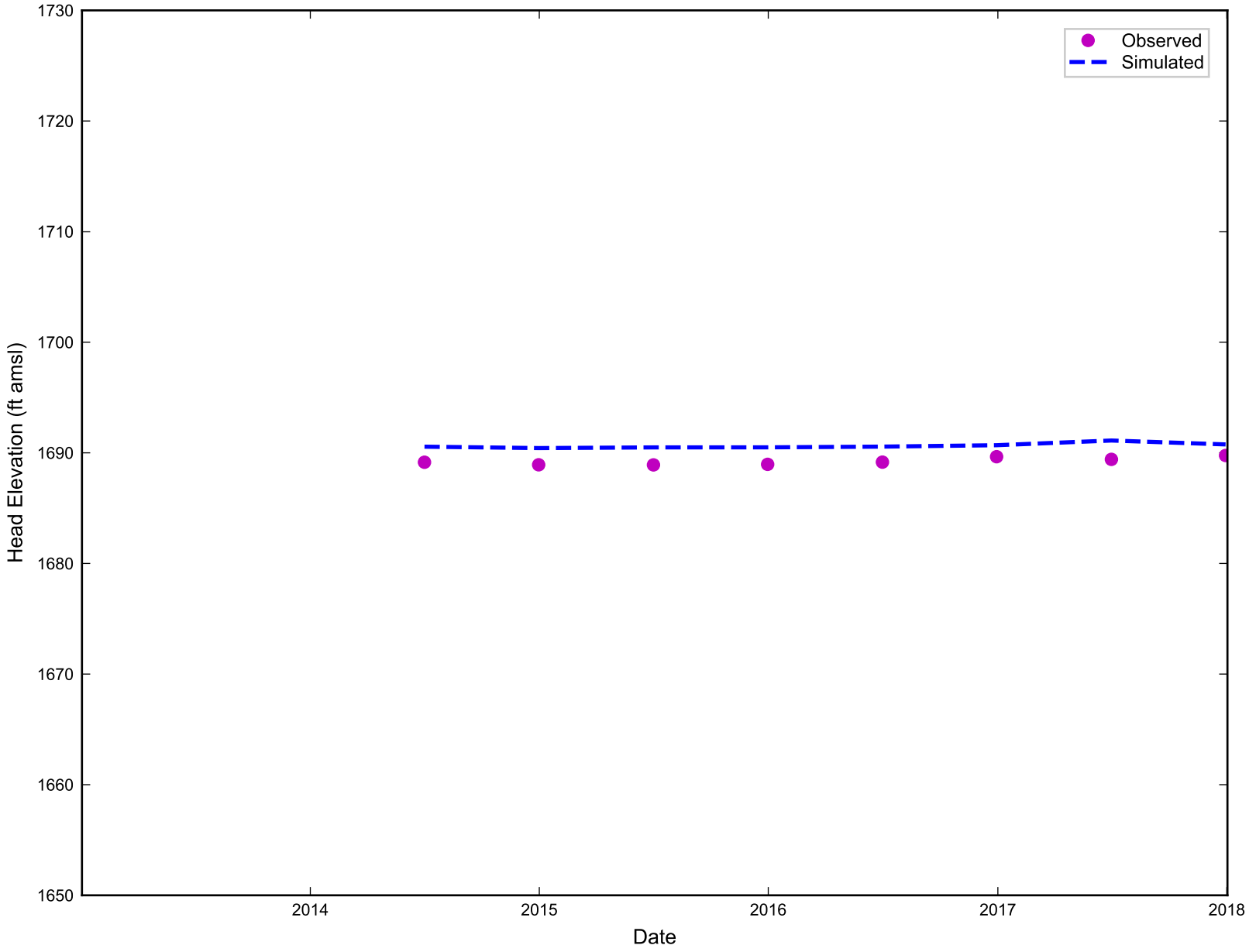
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-33
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-635

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



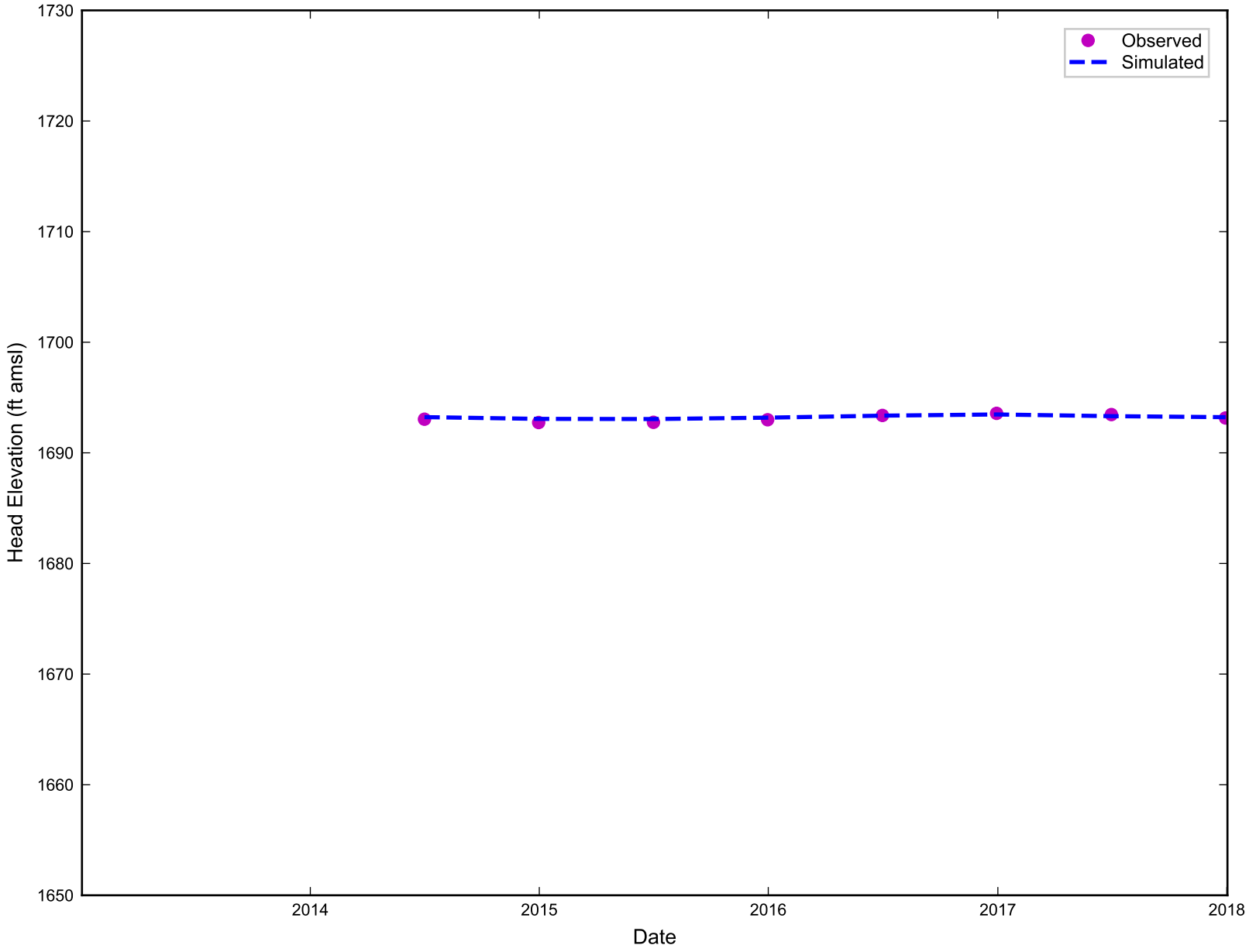
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-34
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-636

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



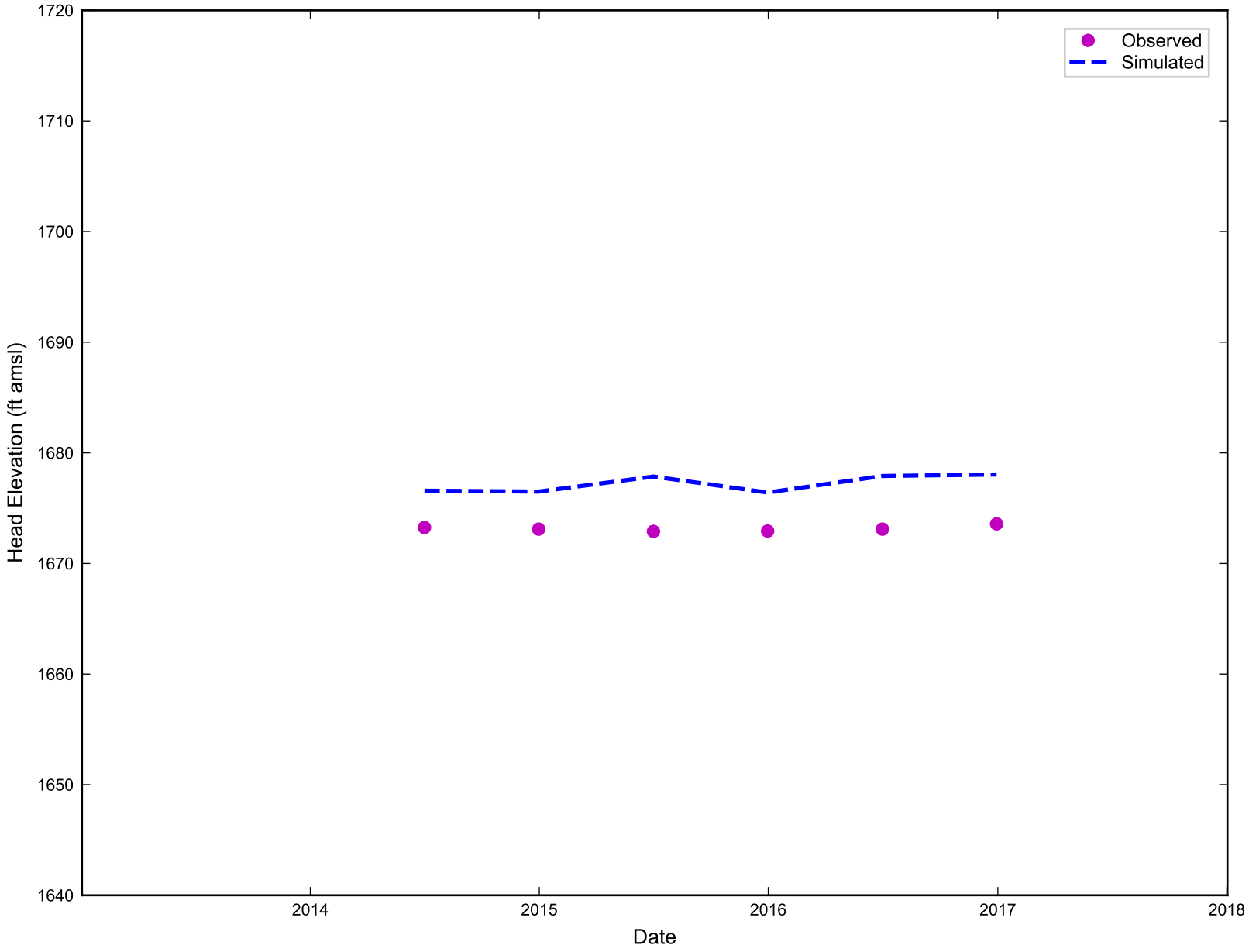
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-35
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-637

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



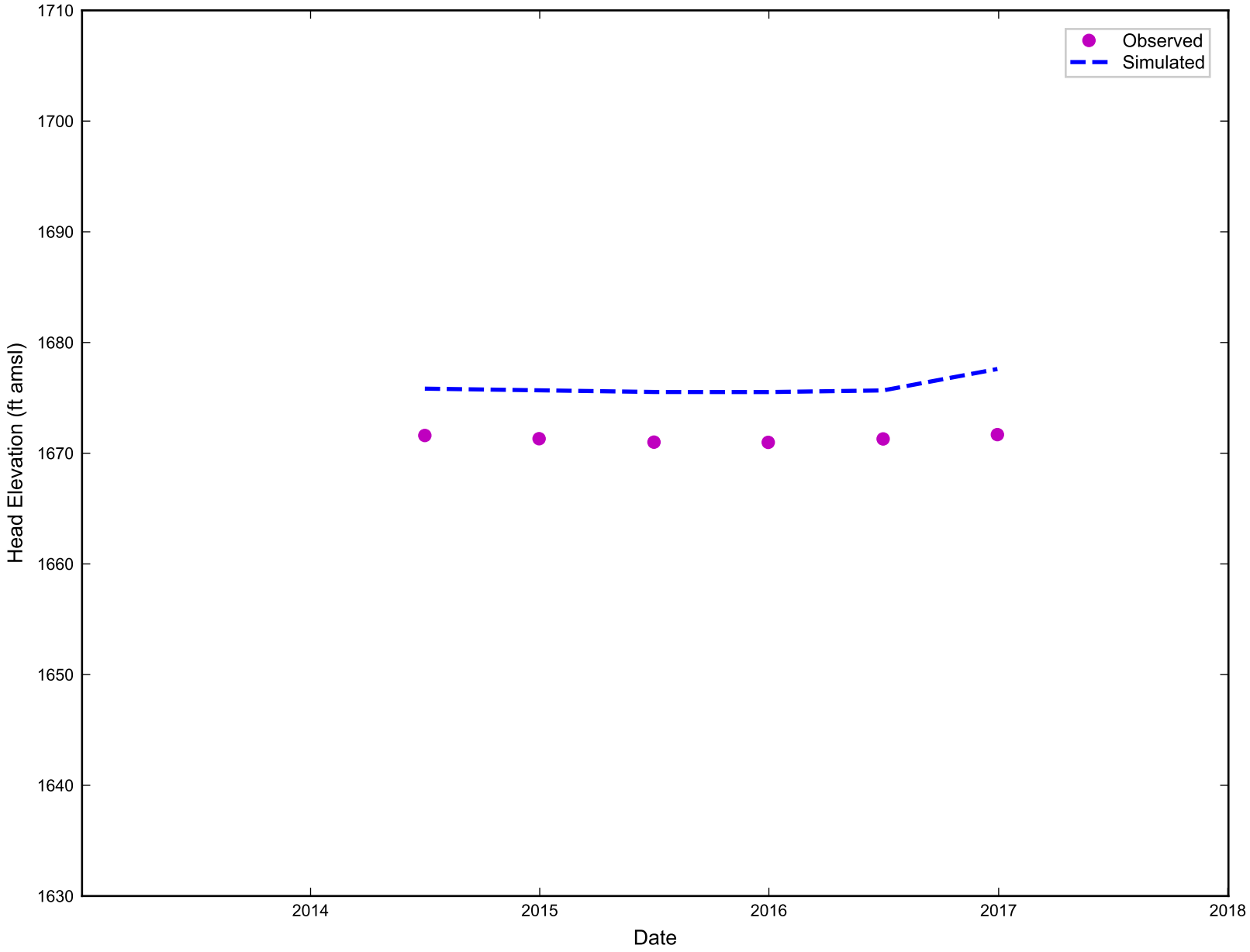
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-36
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-638

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



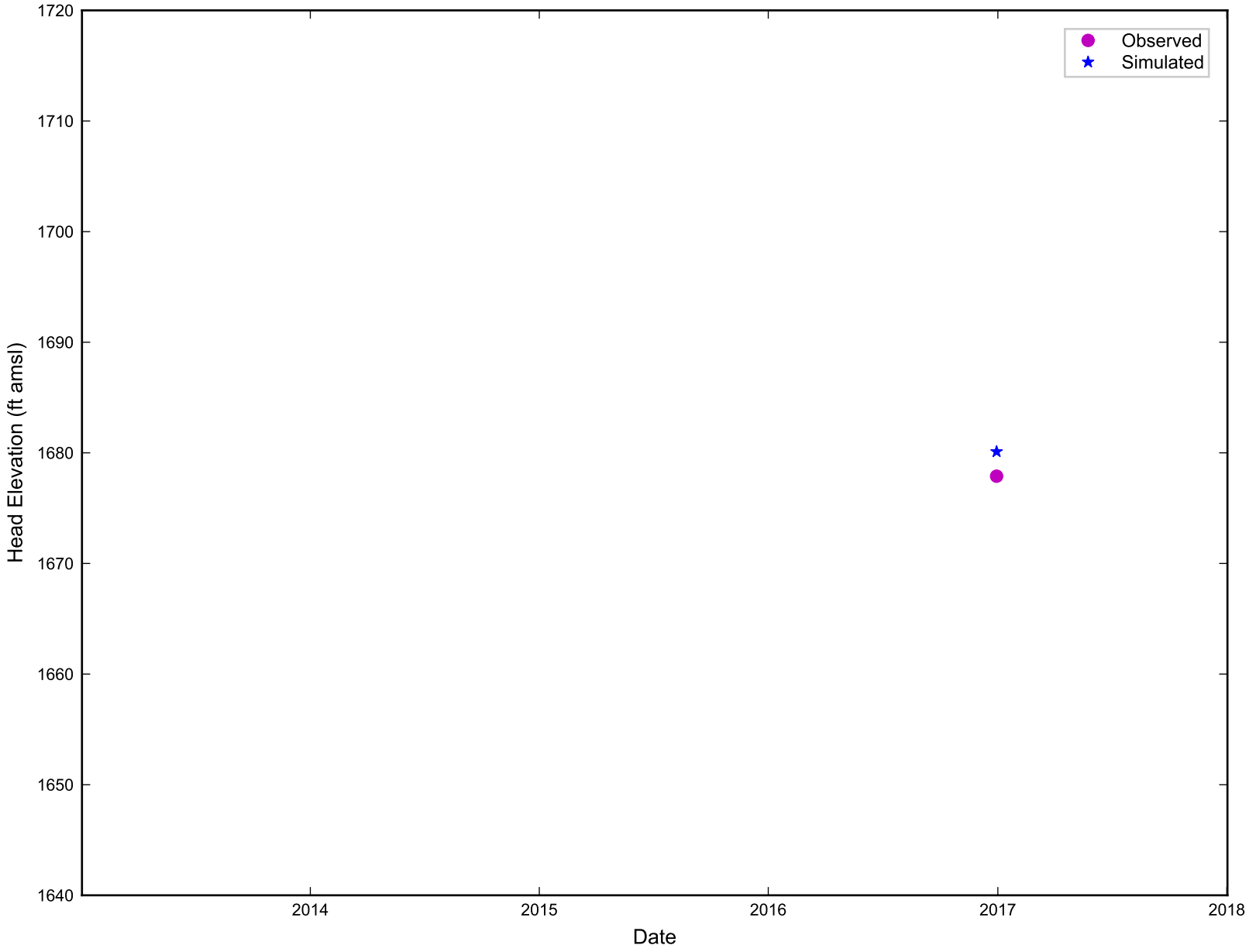
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-37
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-639

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



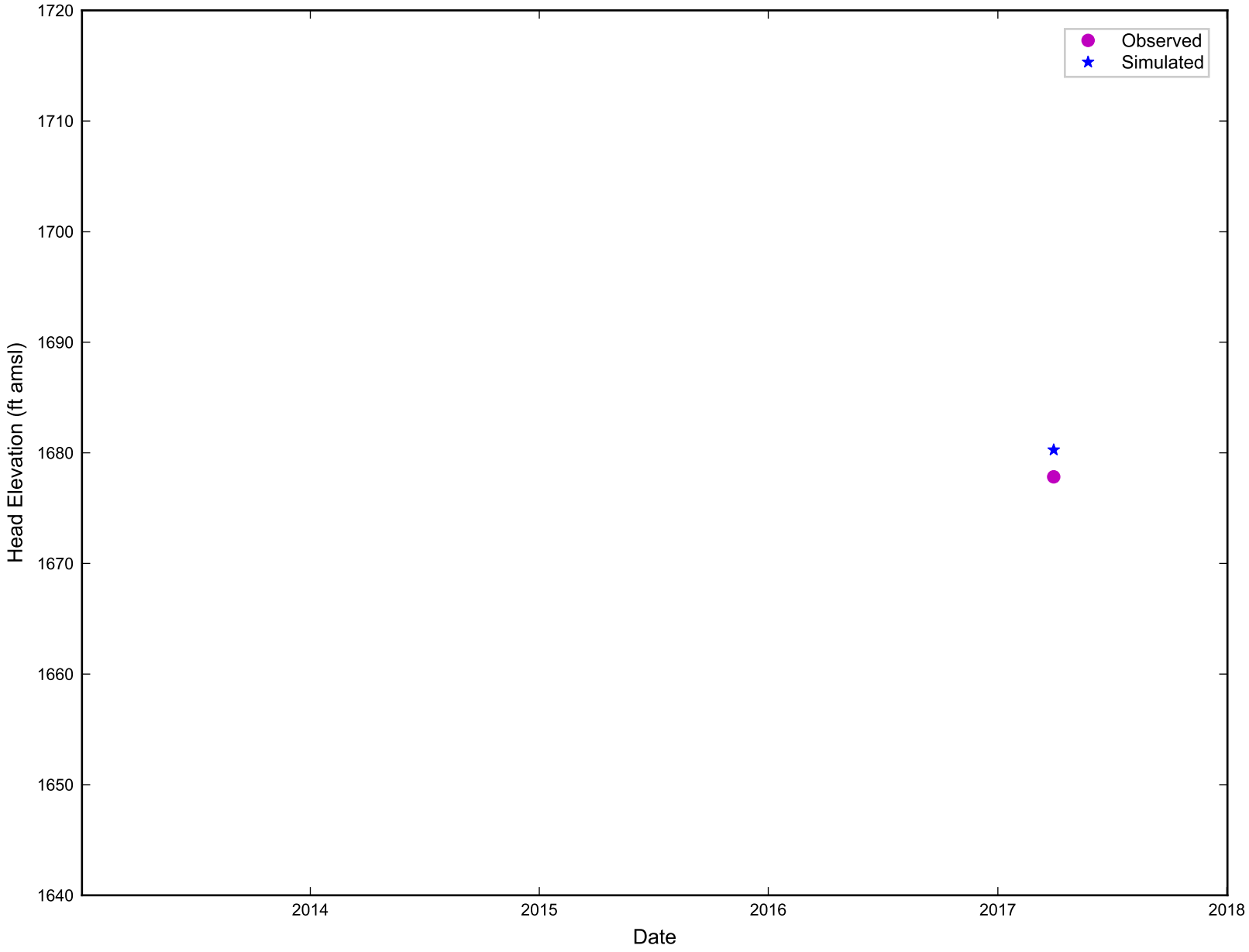
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-37R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-640

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



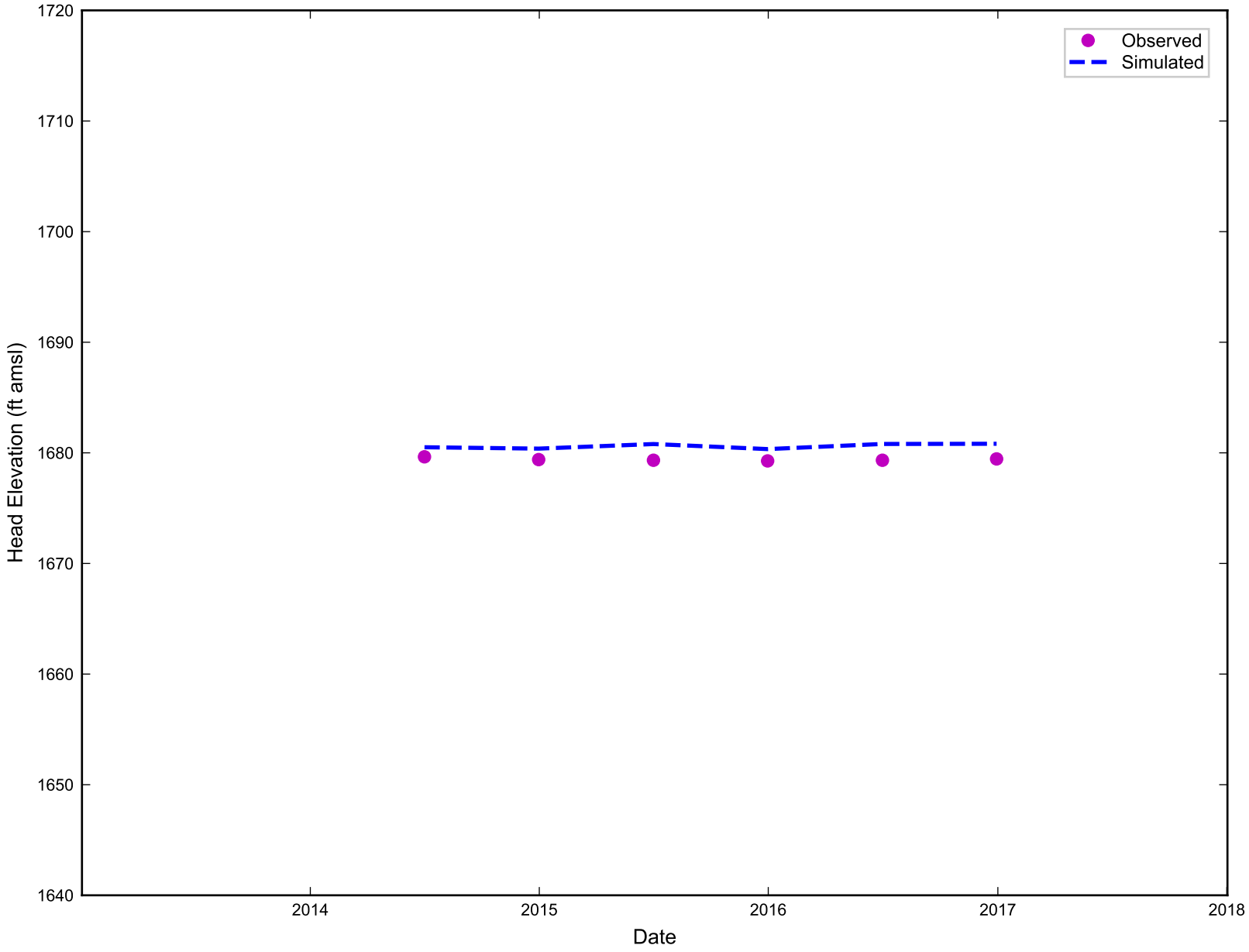
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-37R2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-641

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



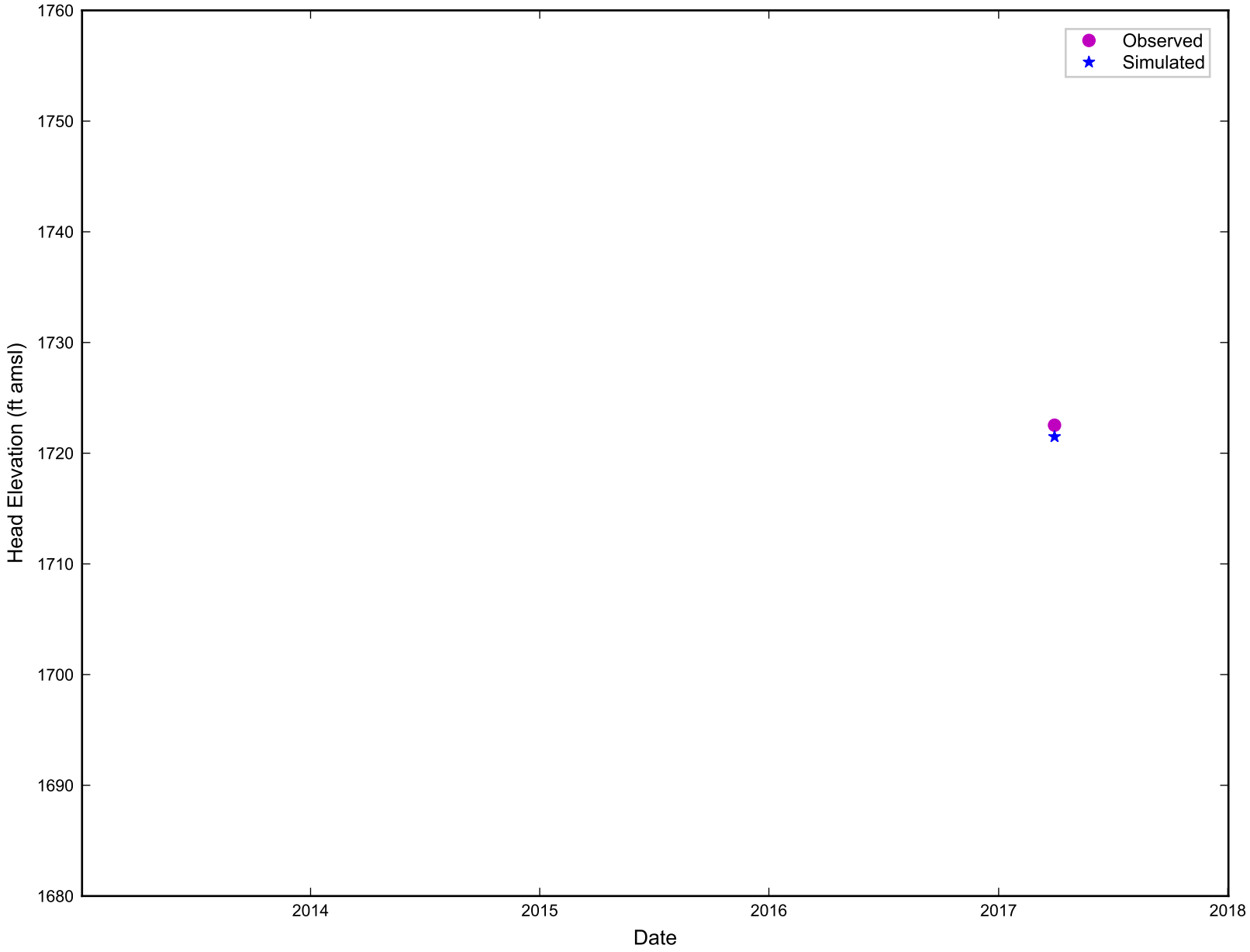
RAMBOLL

Simulated vs. Observed Head Elevation for MC-MW-38
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-642

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



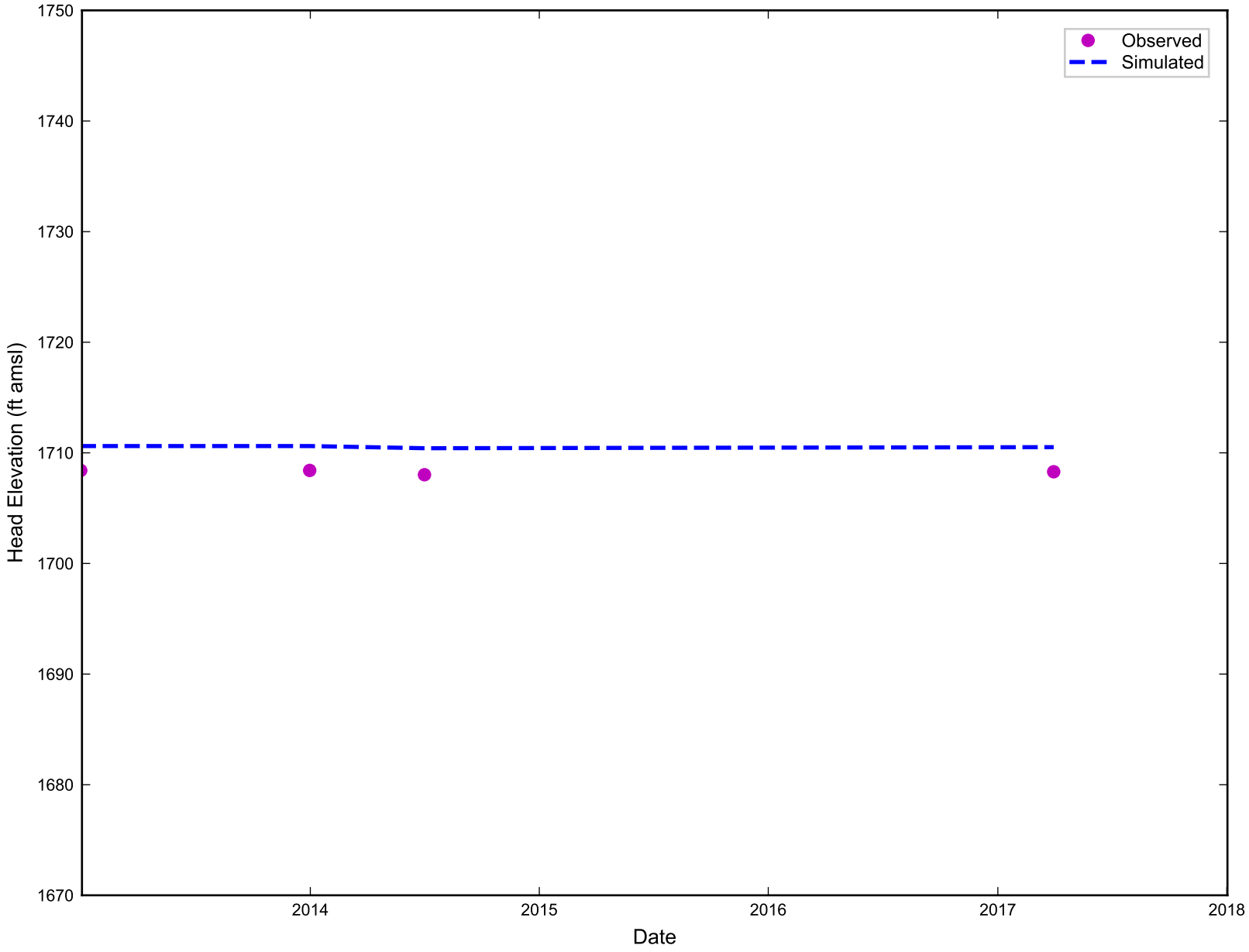
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-01A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-643

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



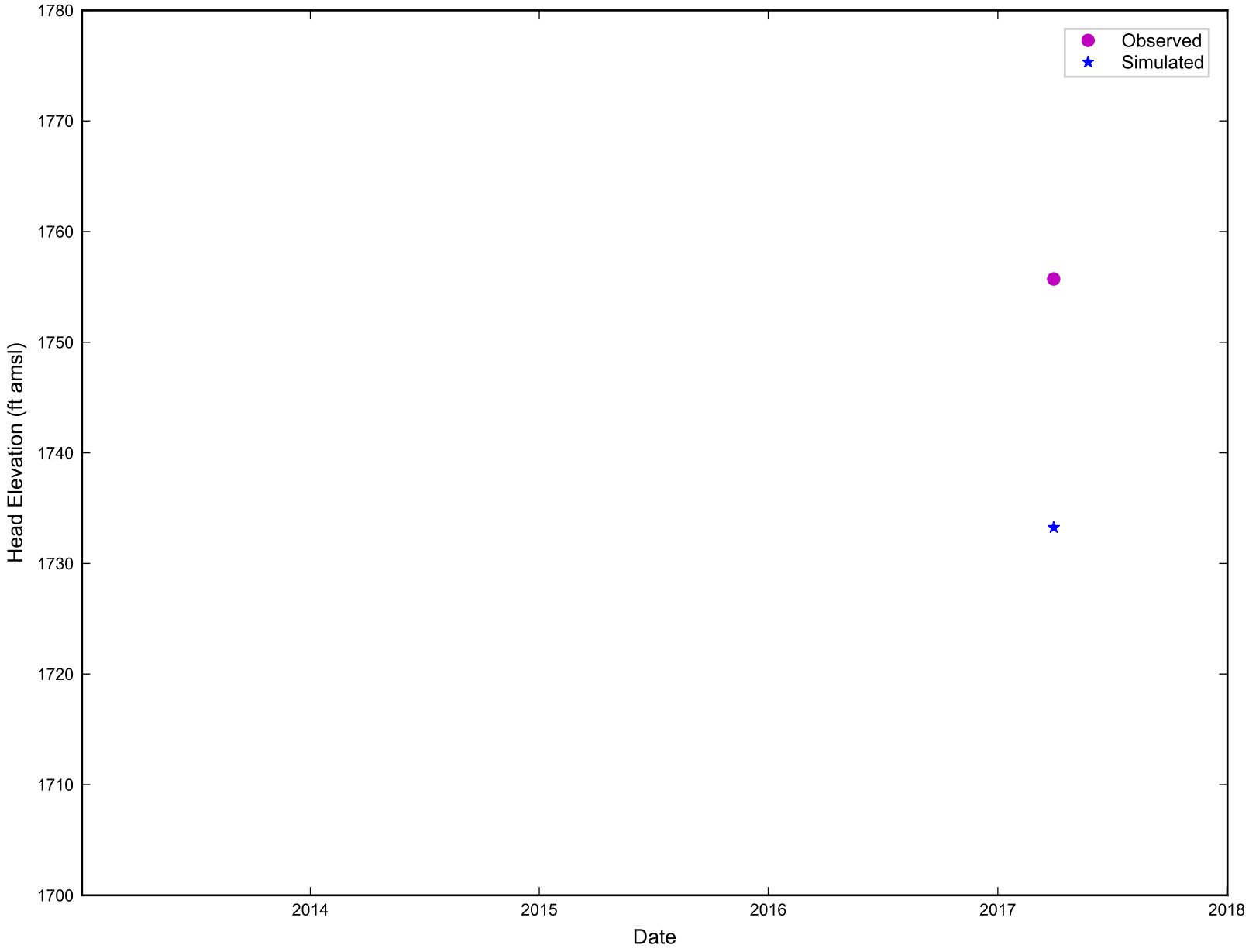
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-01B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-644

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



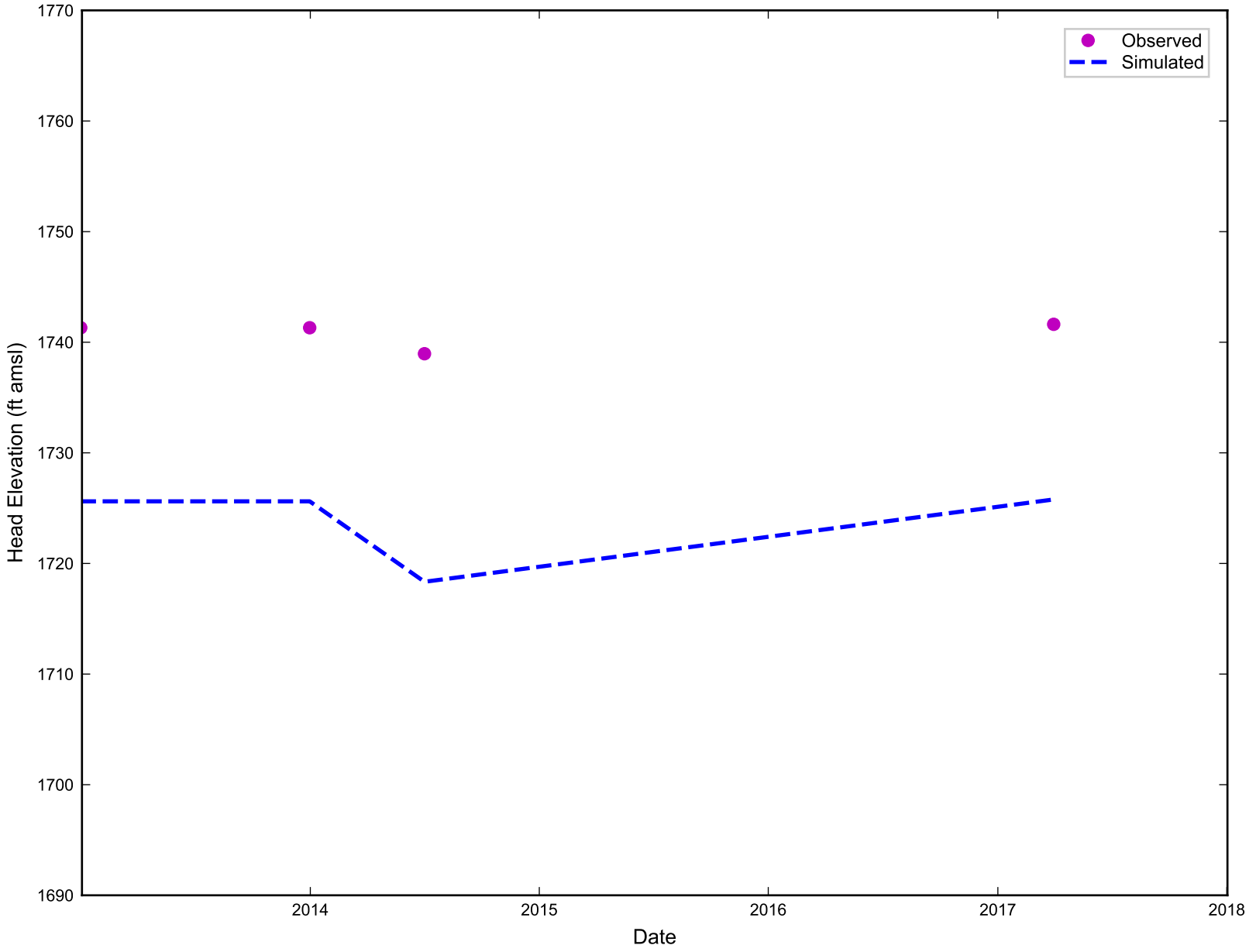
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-03A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-645

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



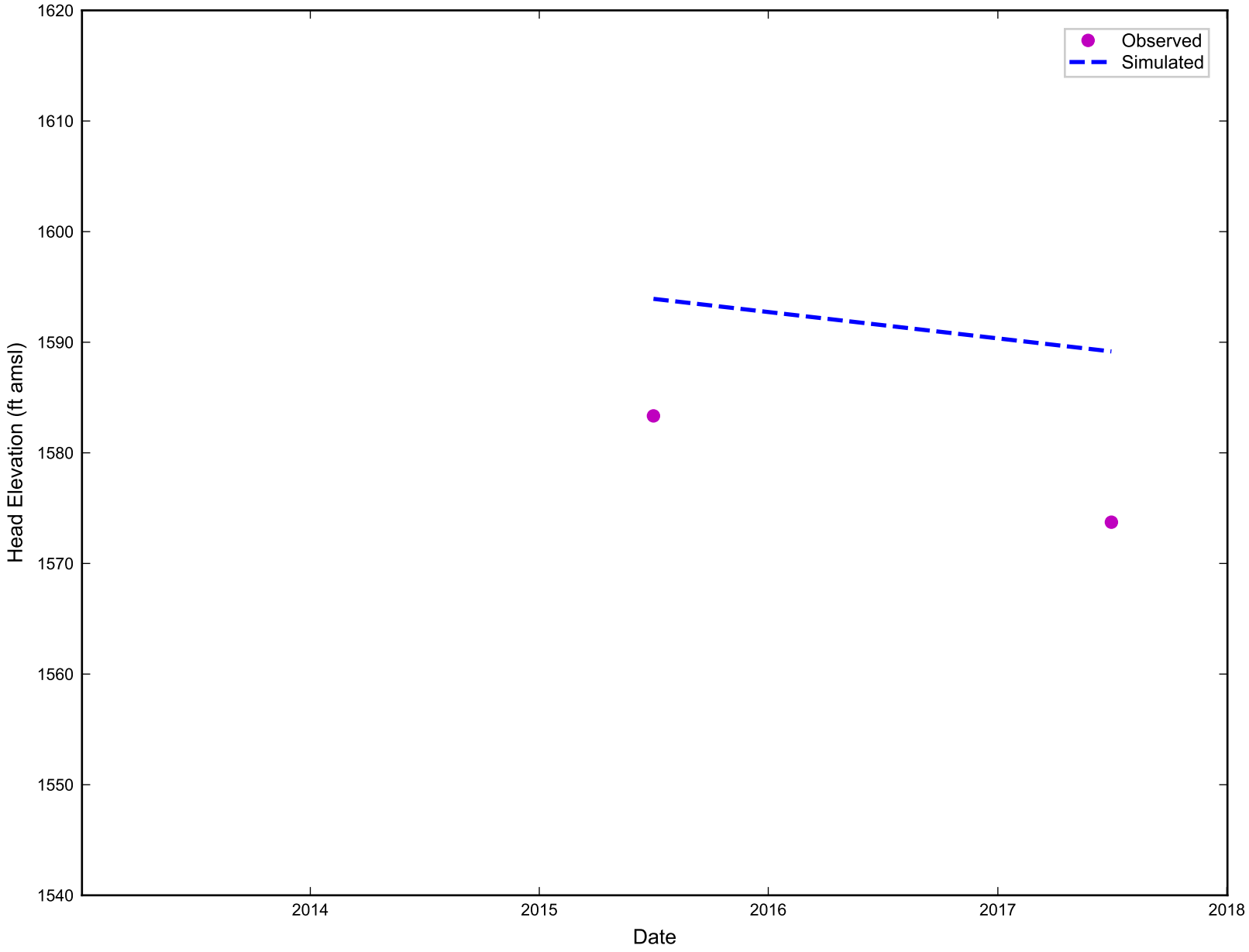
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-03B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-646

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



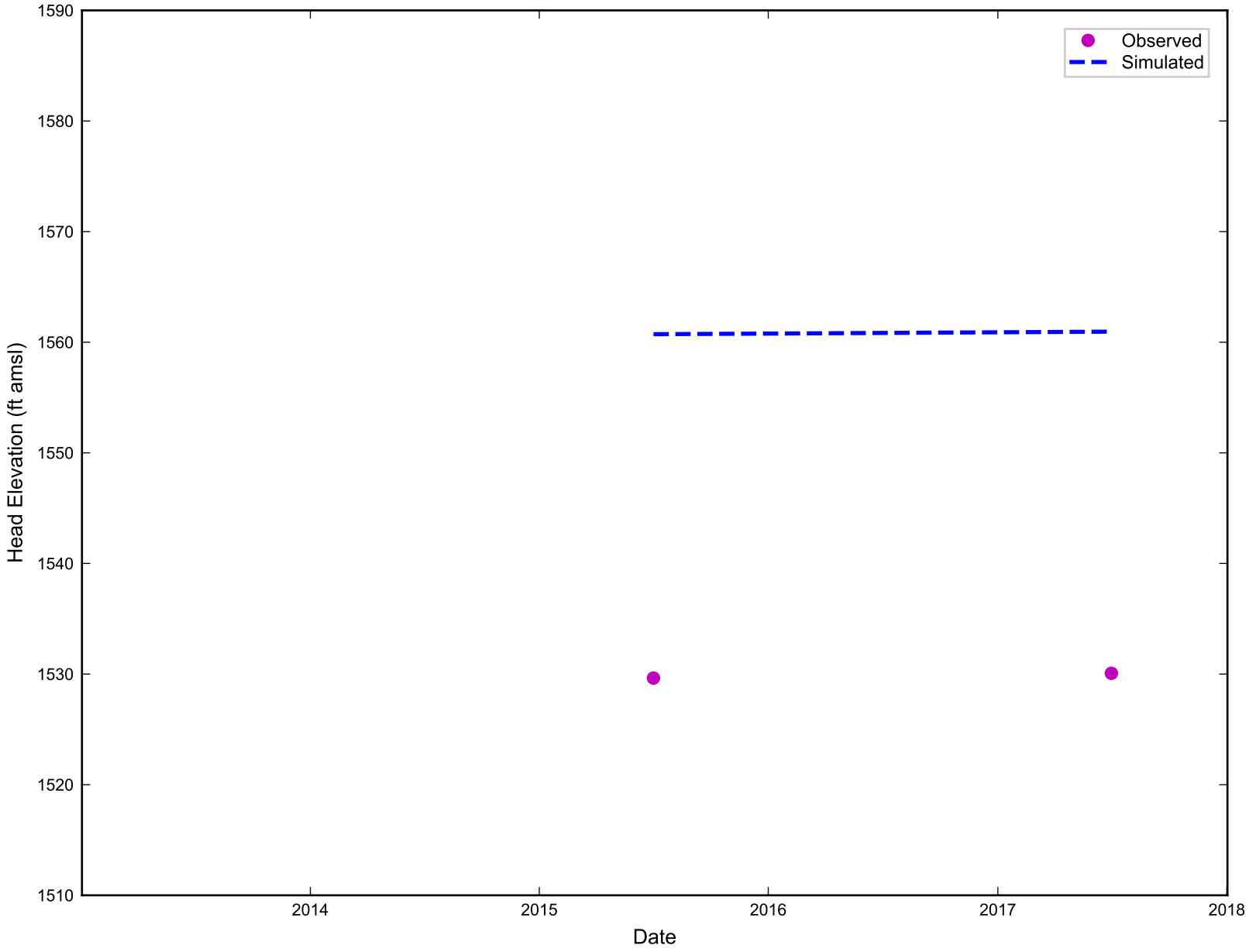
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-05
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-647

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



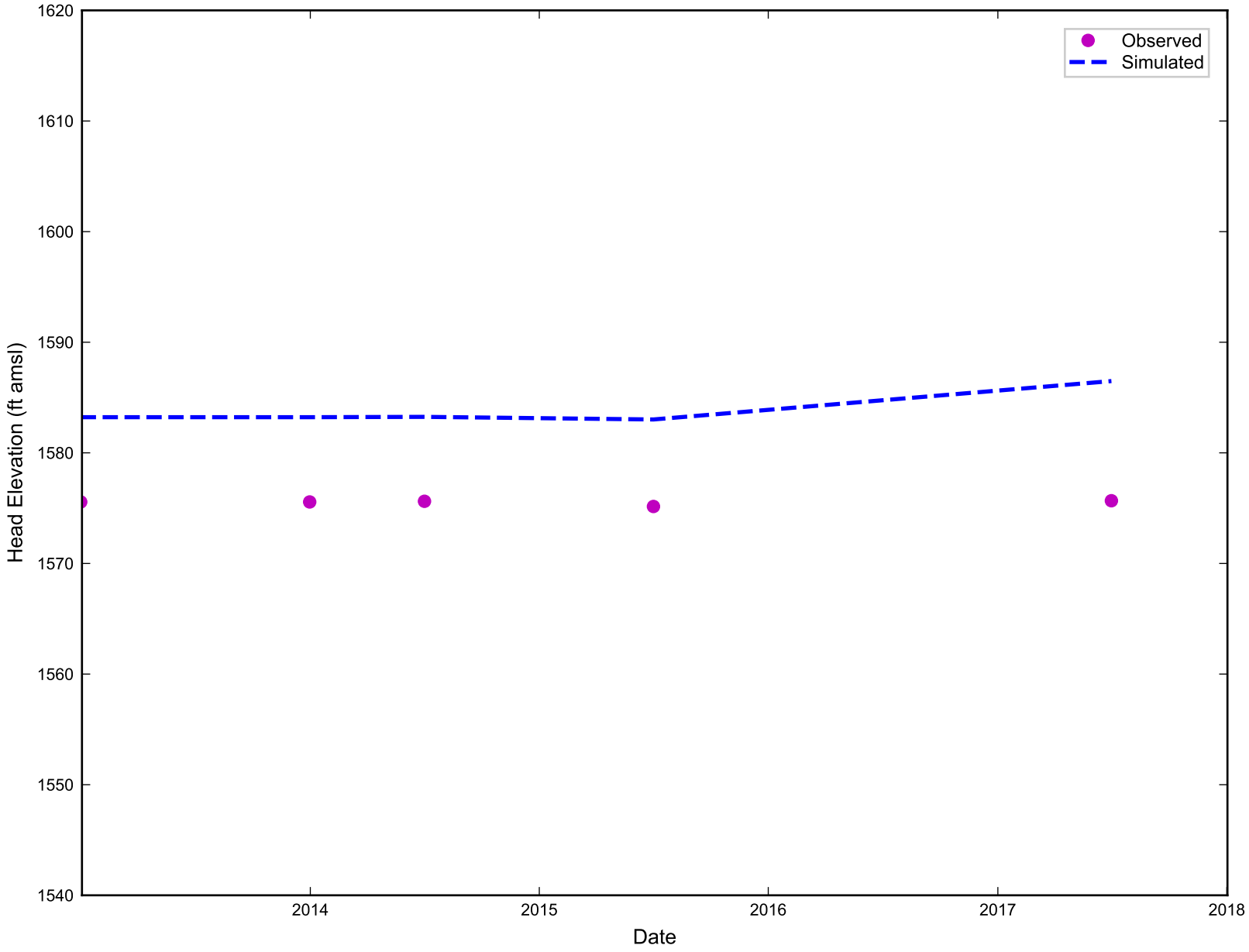
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-06A-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-648

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



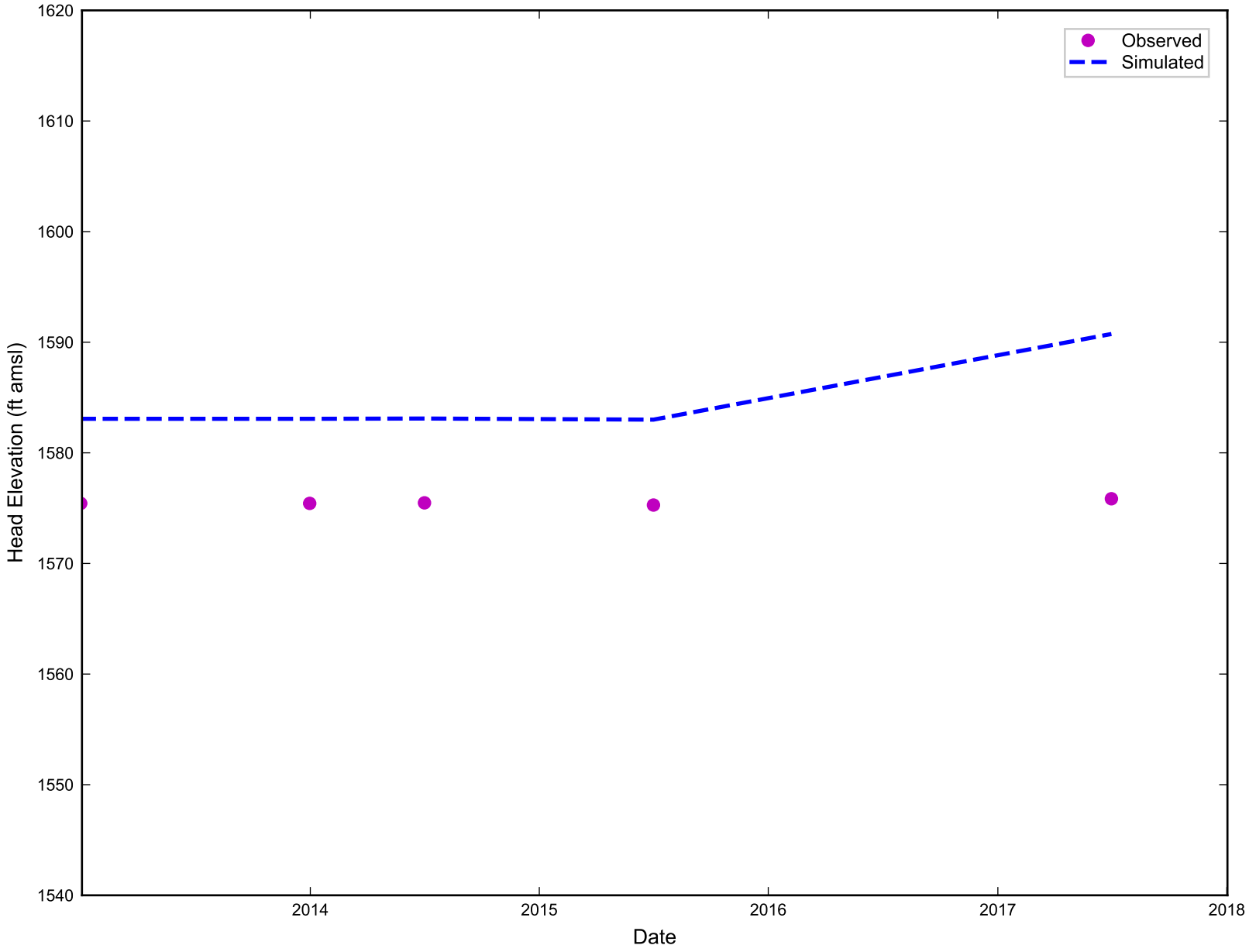
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-06B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-649

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MCF-06C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-650

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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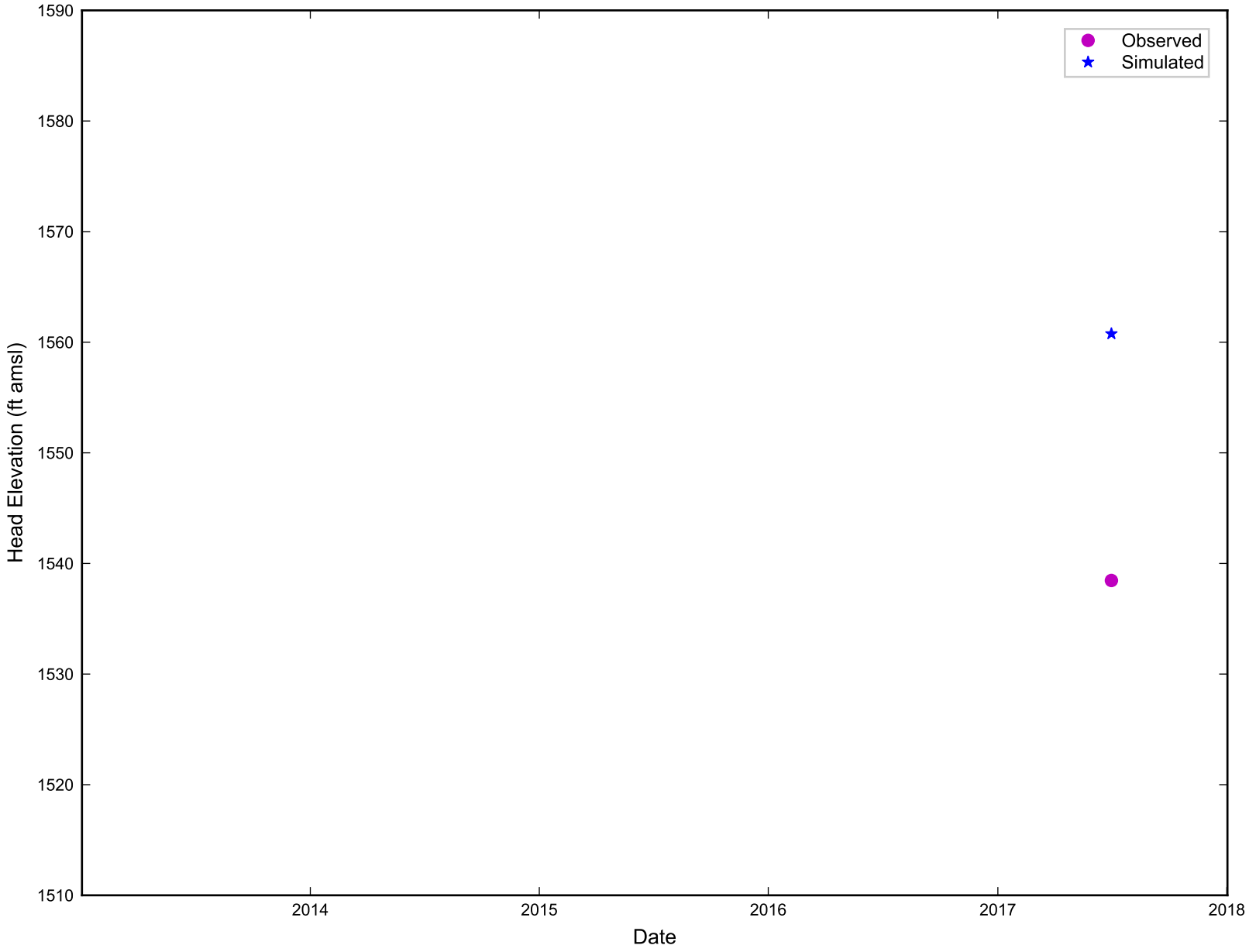


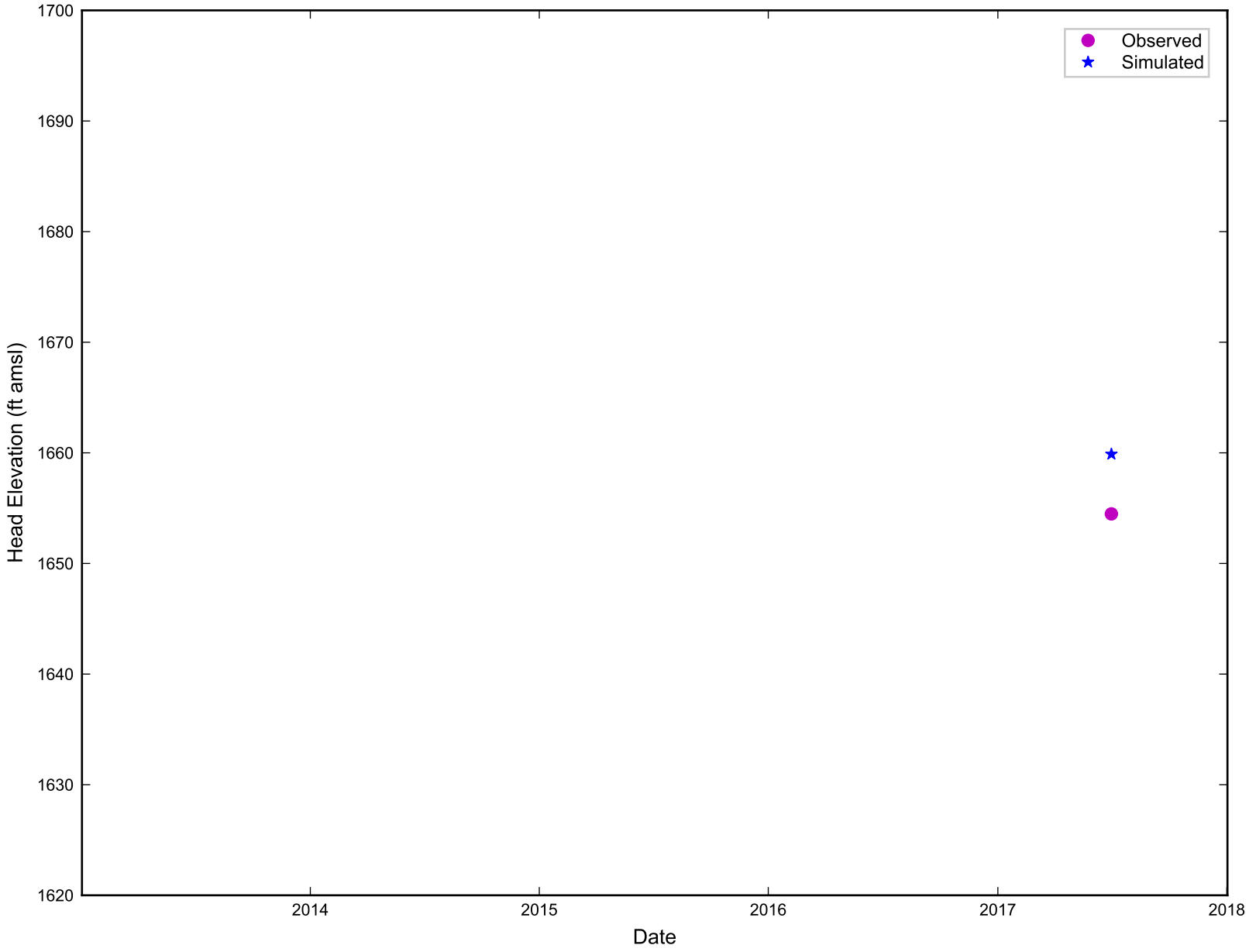
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-07
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-651

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



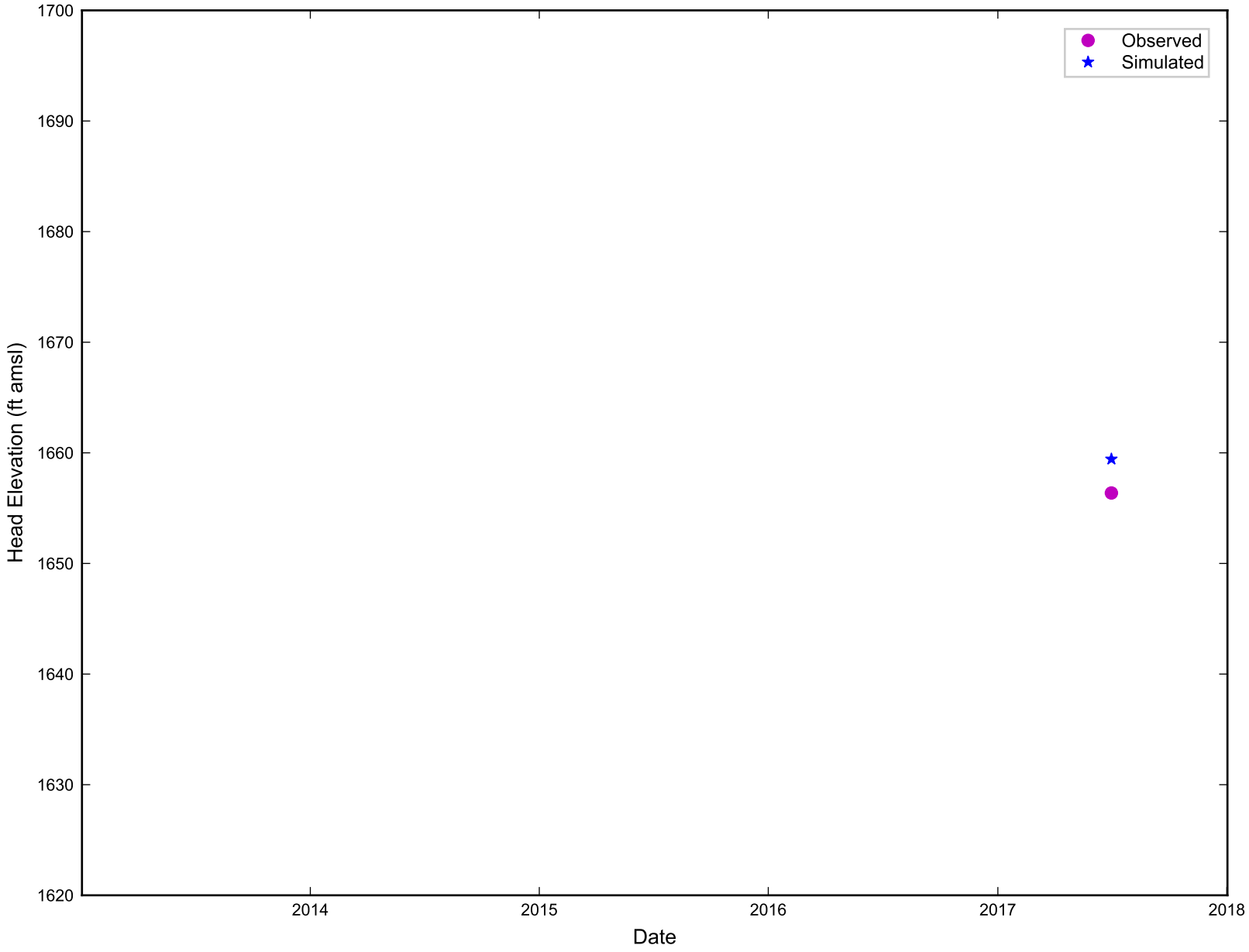
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-09A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-652

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



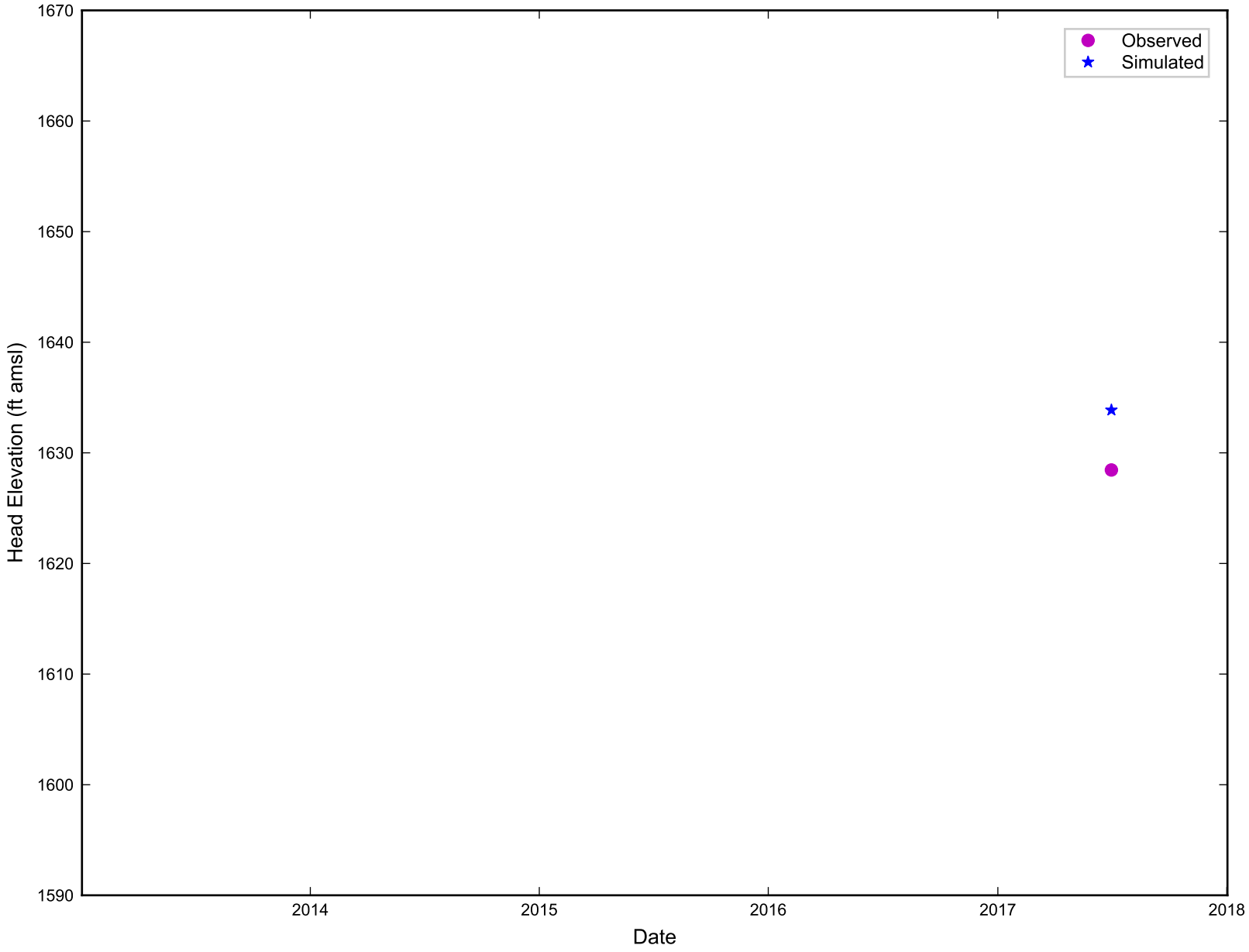
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-09B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-653

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



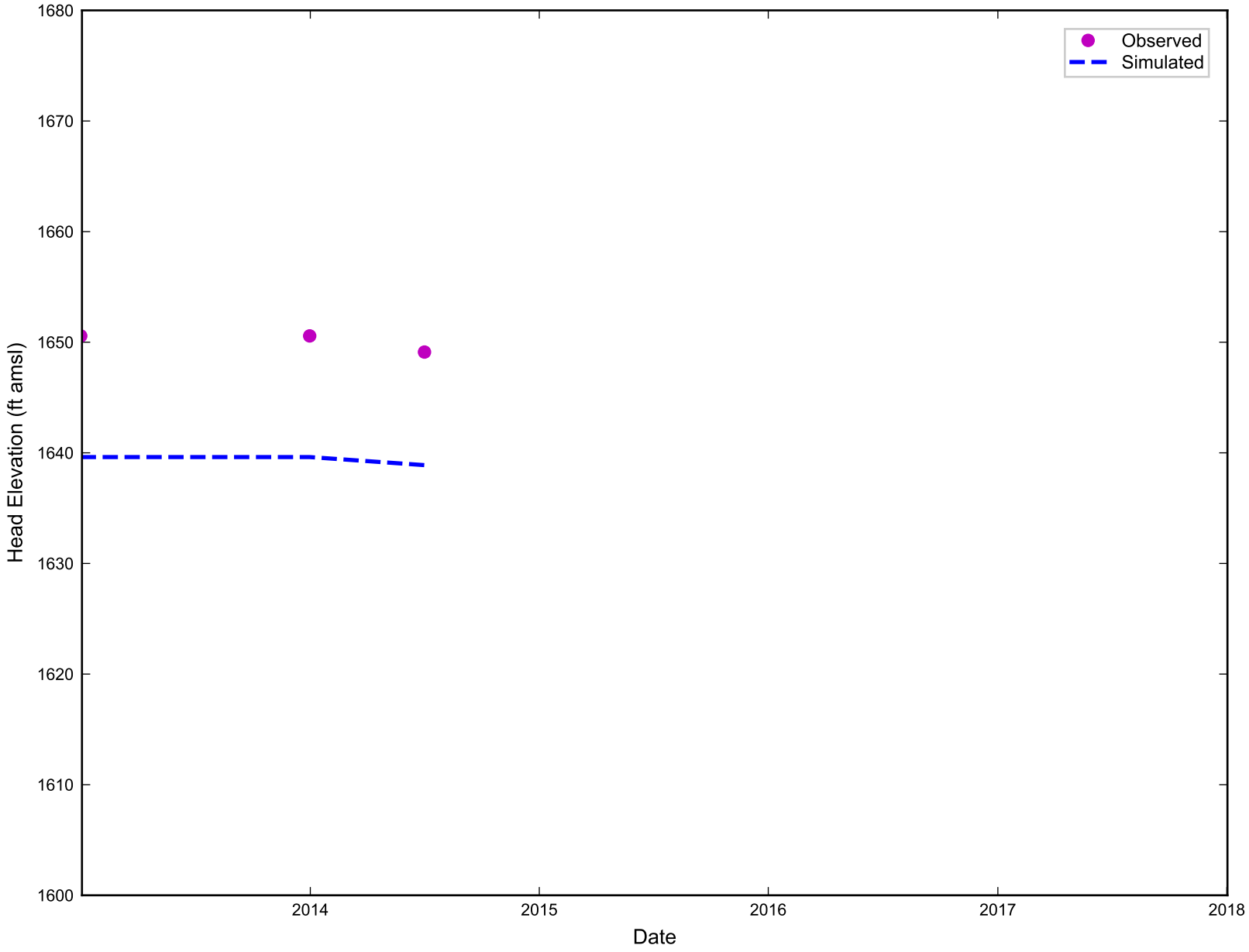
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-654

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

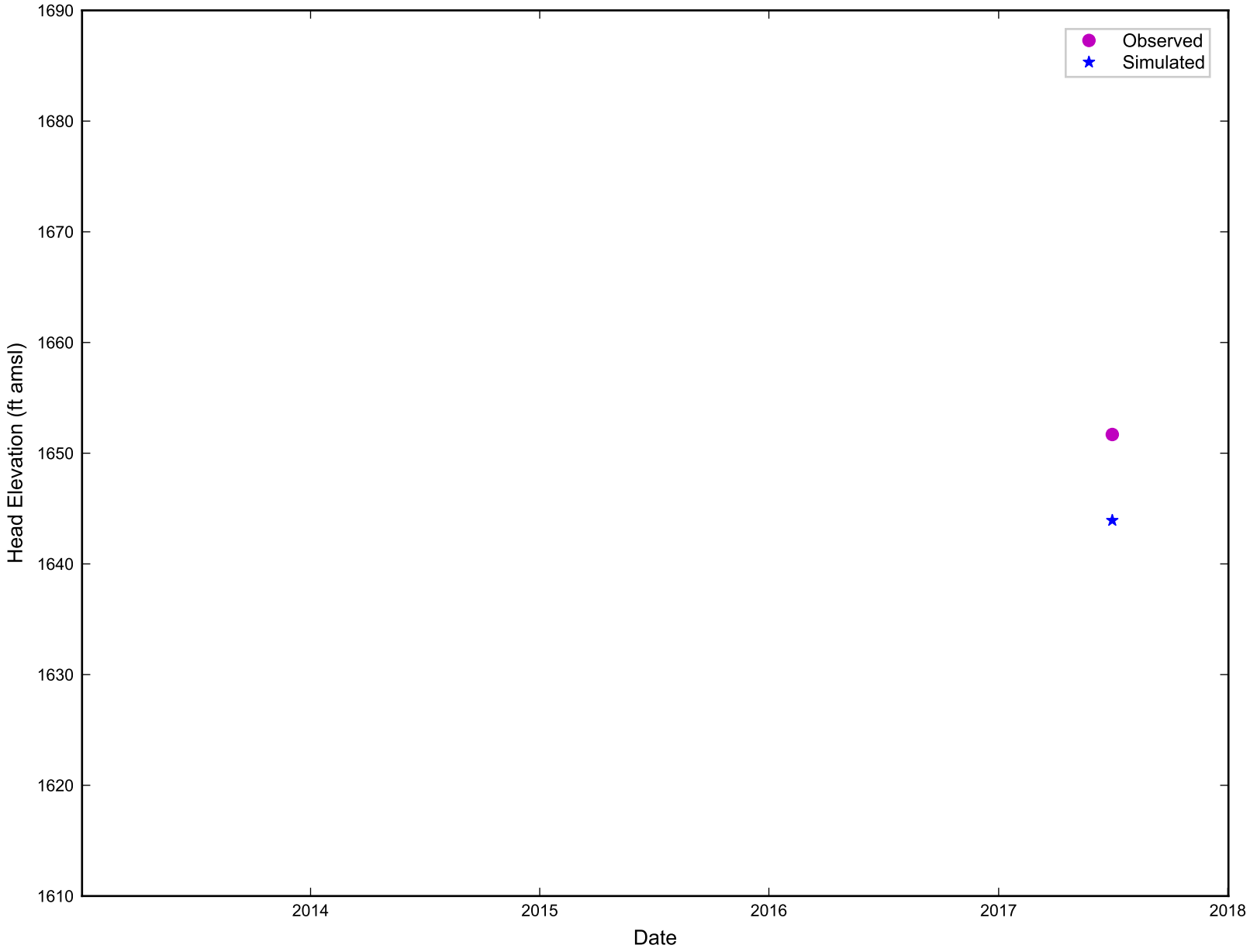


RAMBOLL

Simulated vs. Observed Head Elevation for MCF-12B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-655

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



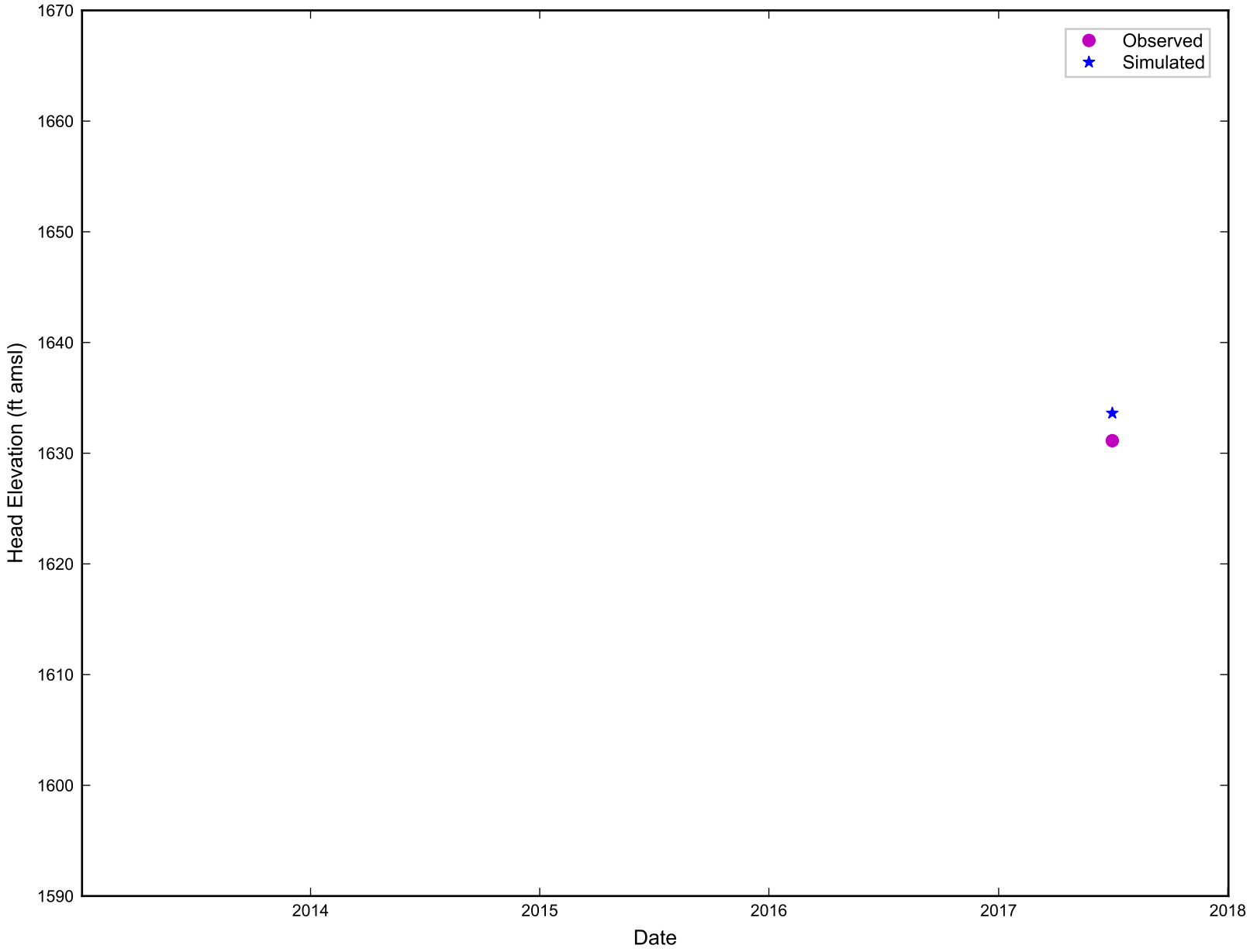
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-16A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-656

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



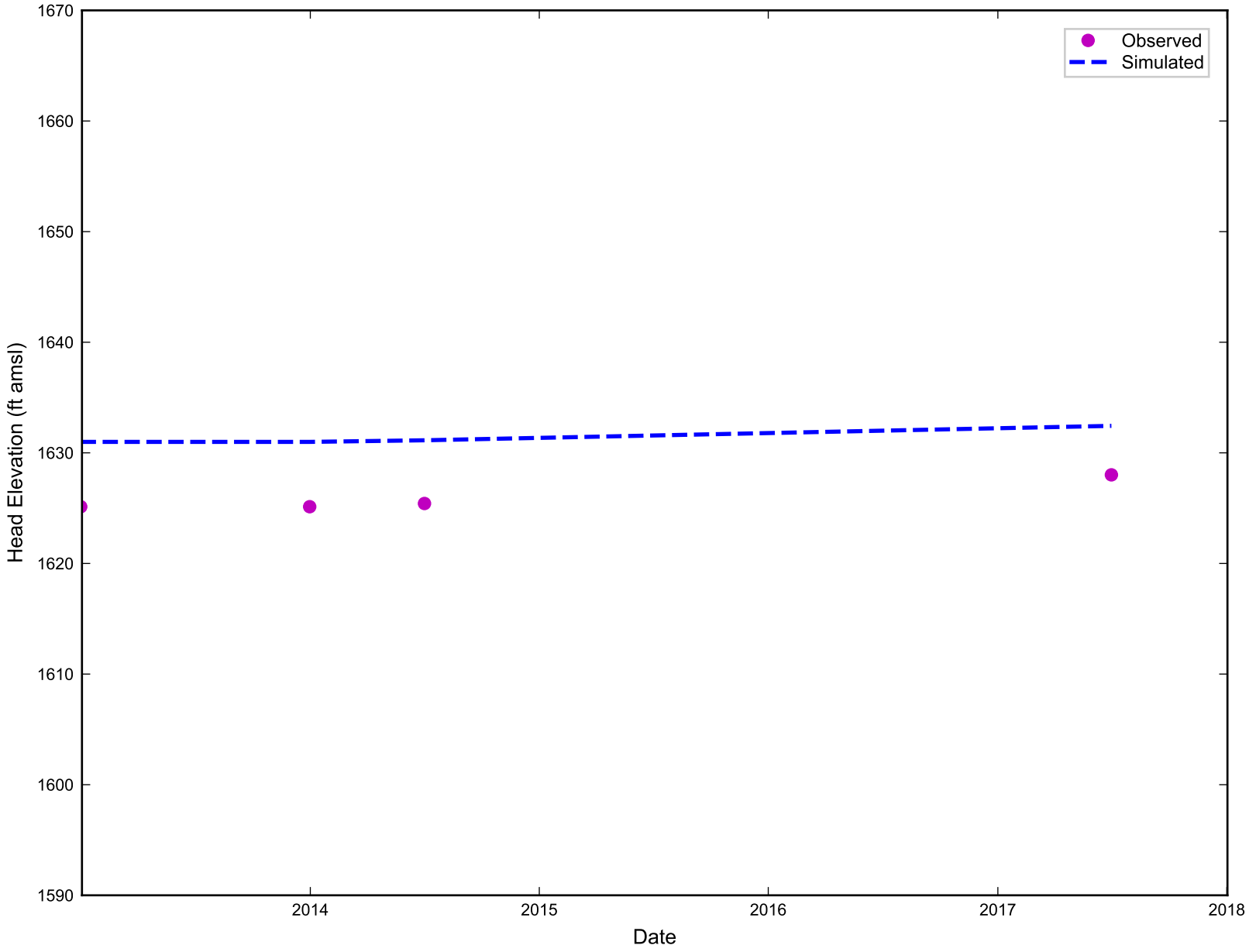
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-16B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-657

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



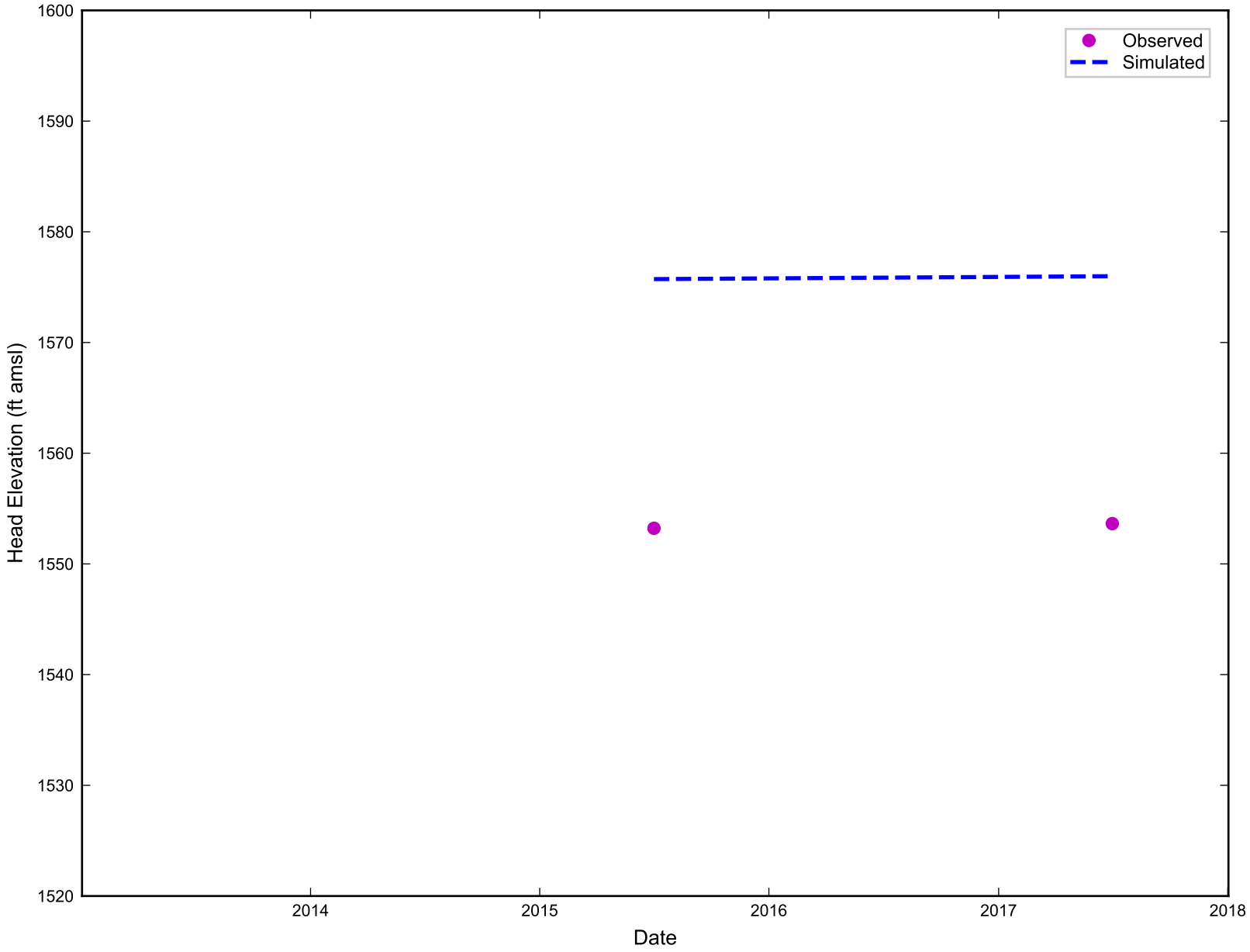
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-16C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-658

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



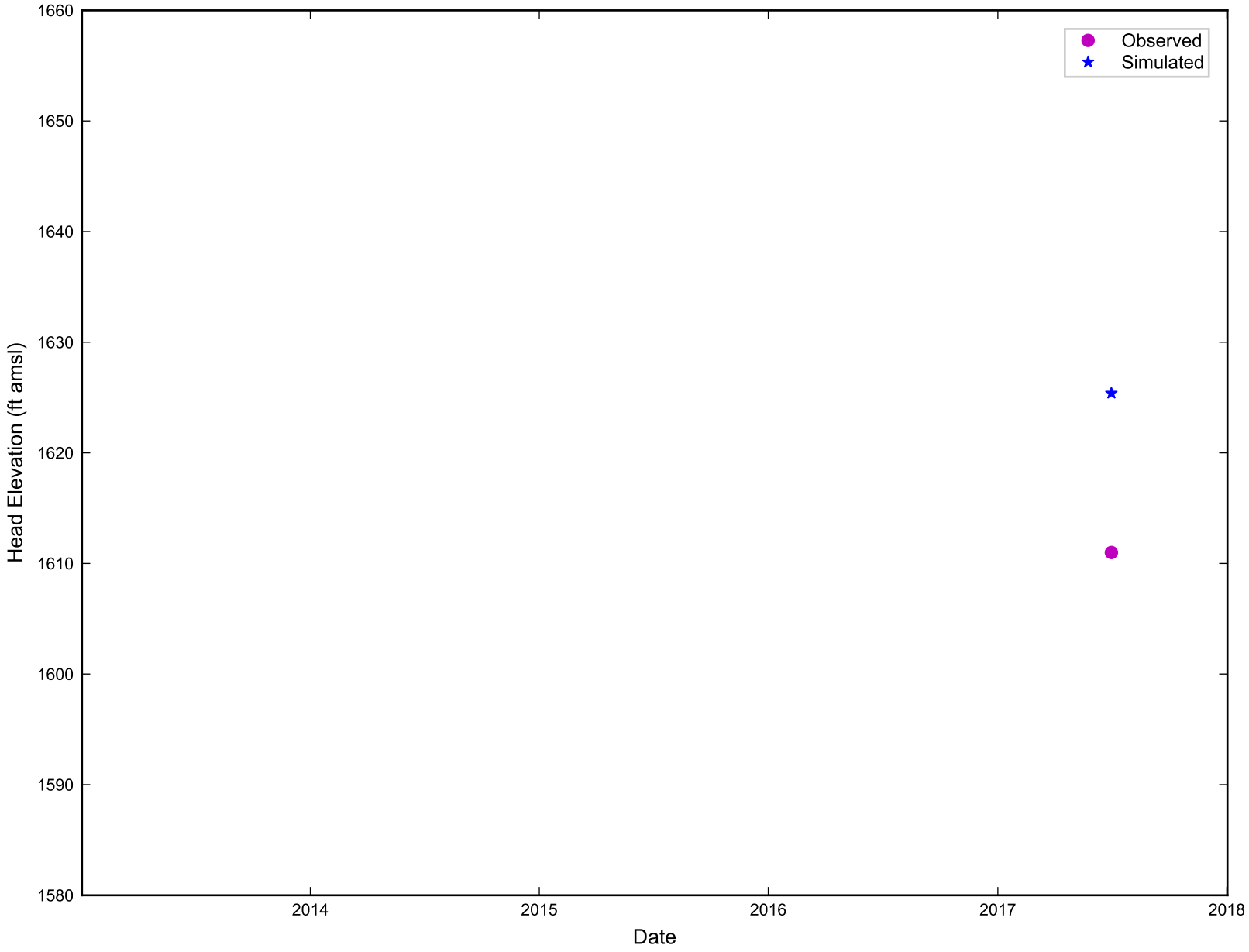
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-20A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-659

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



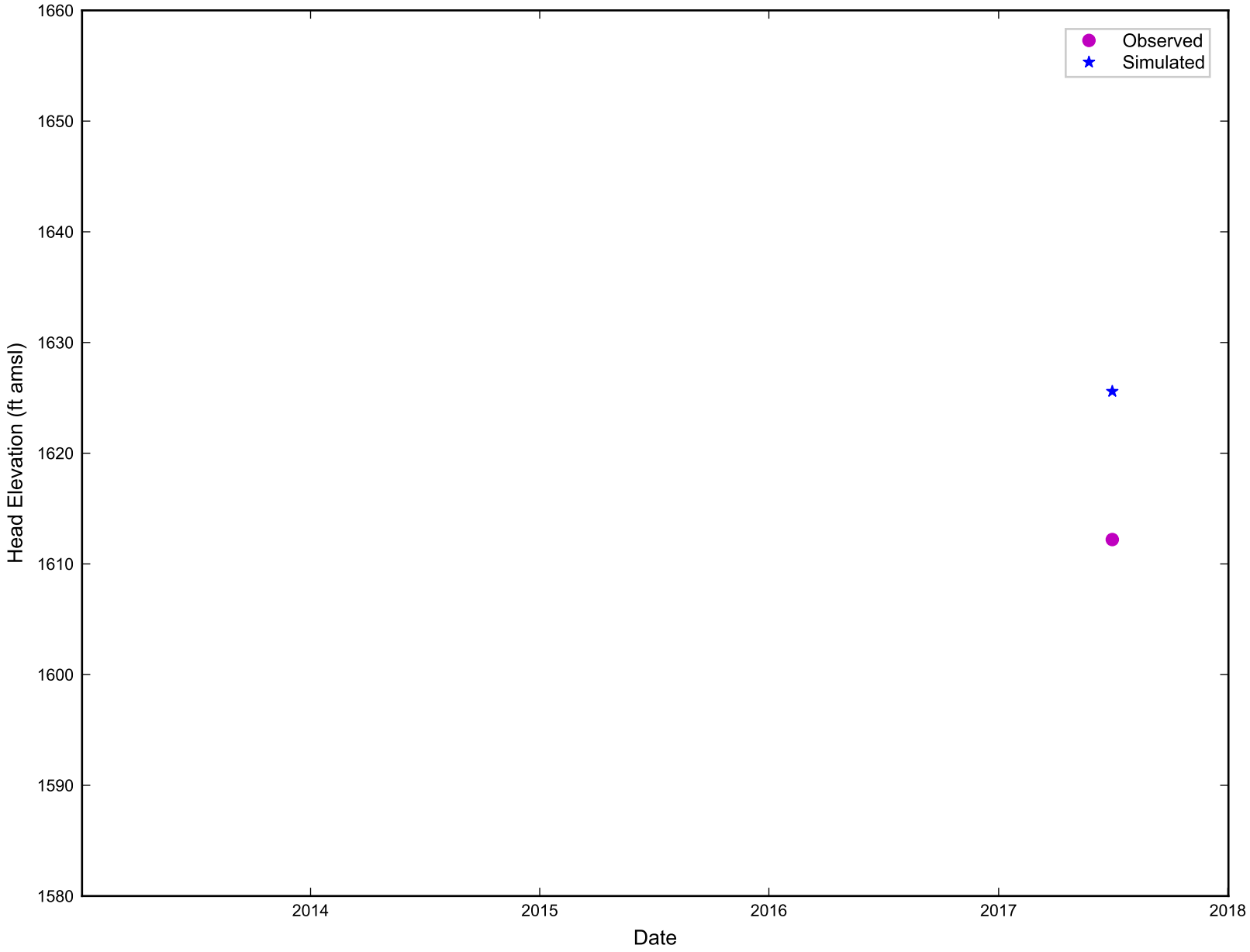
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-24A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-660

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



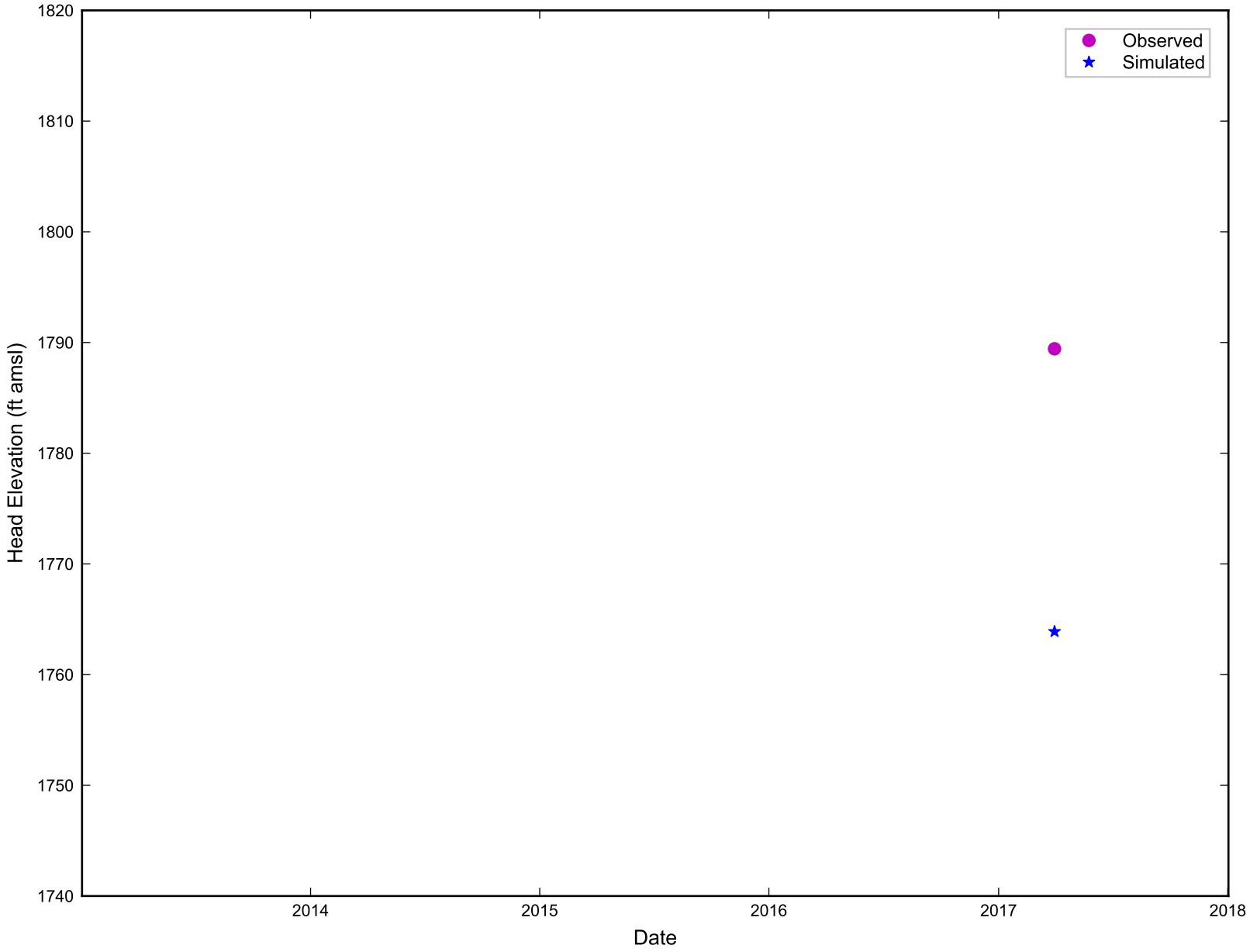
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-24B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-661

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



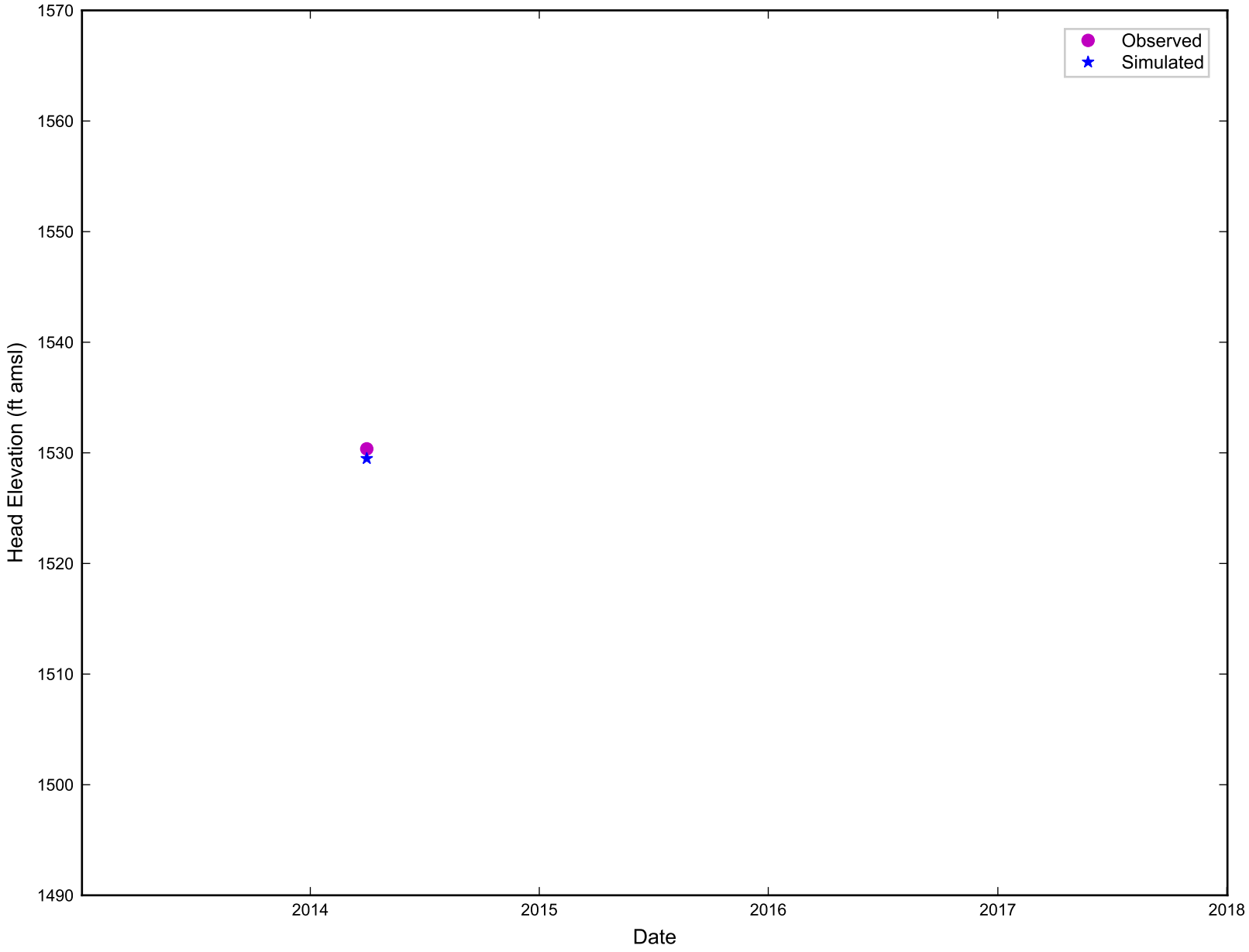
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-27
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-662

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



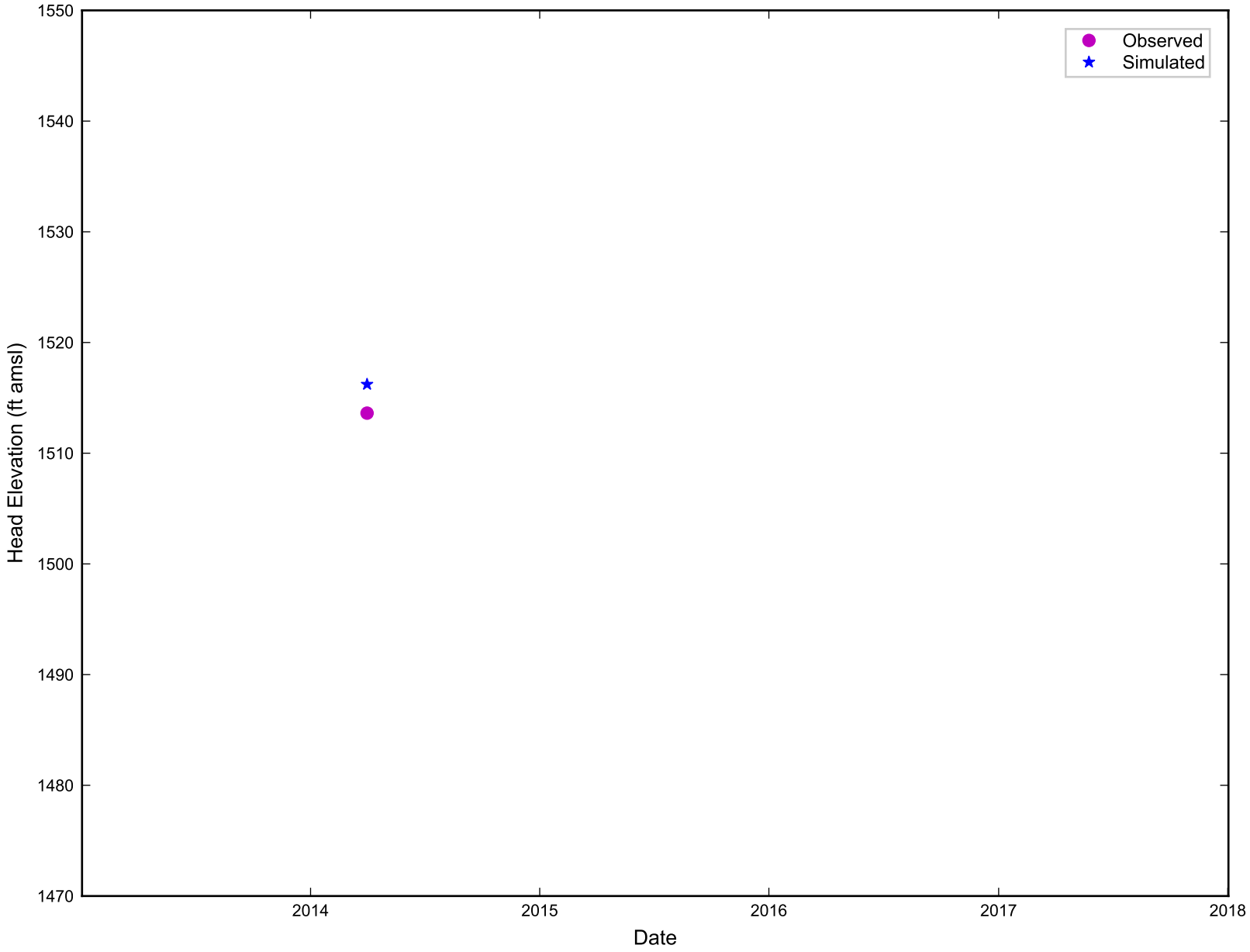
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-29B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-663

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



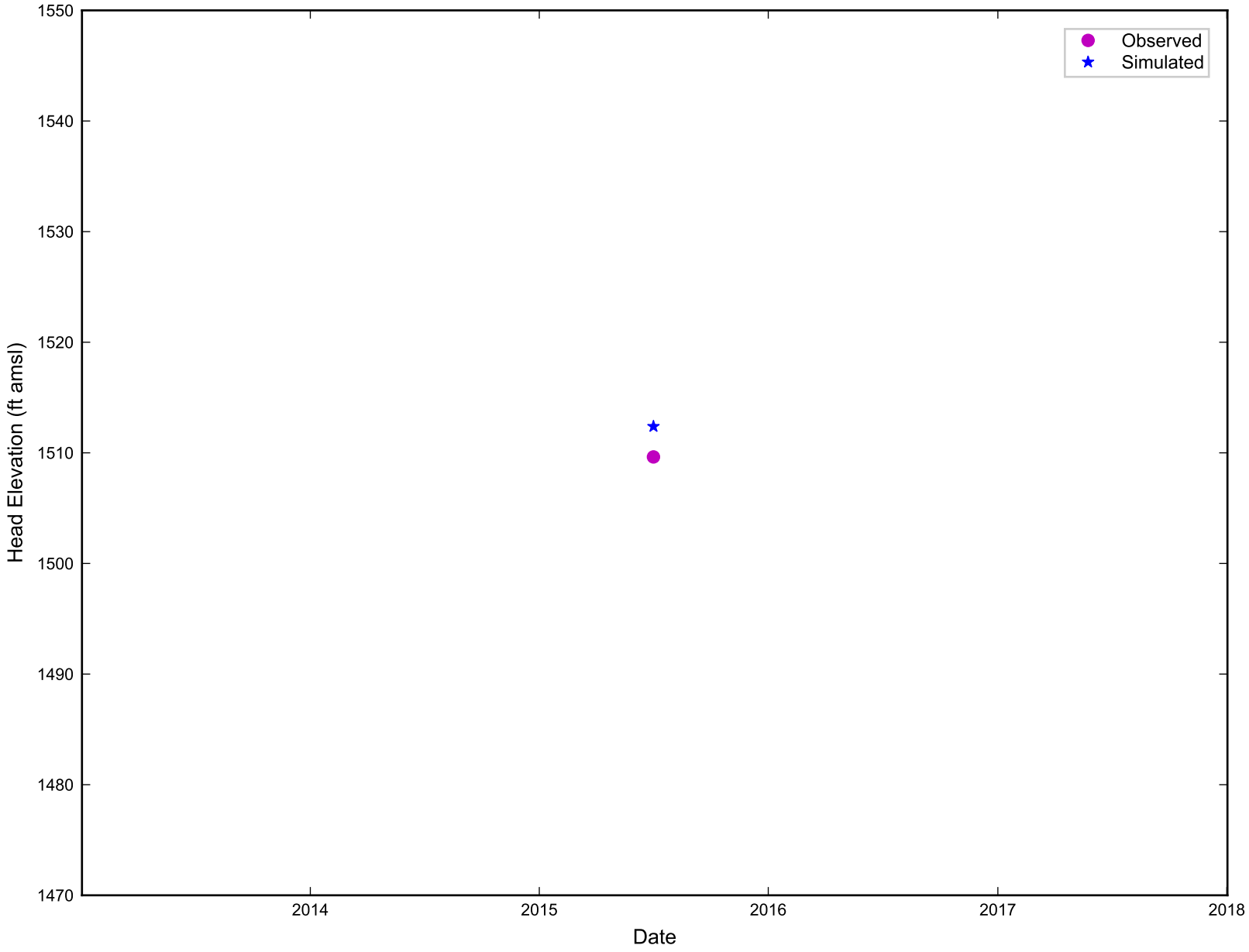
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-30B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-664

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



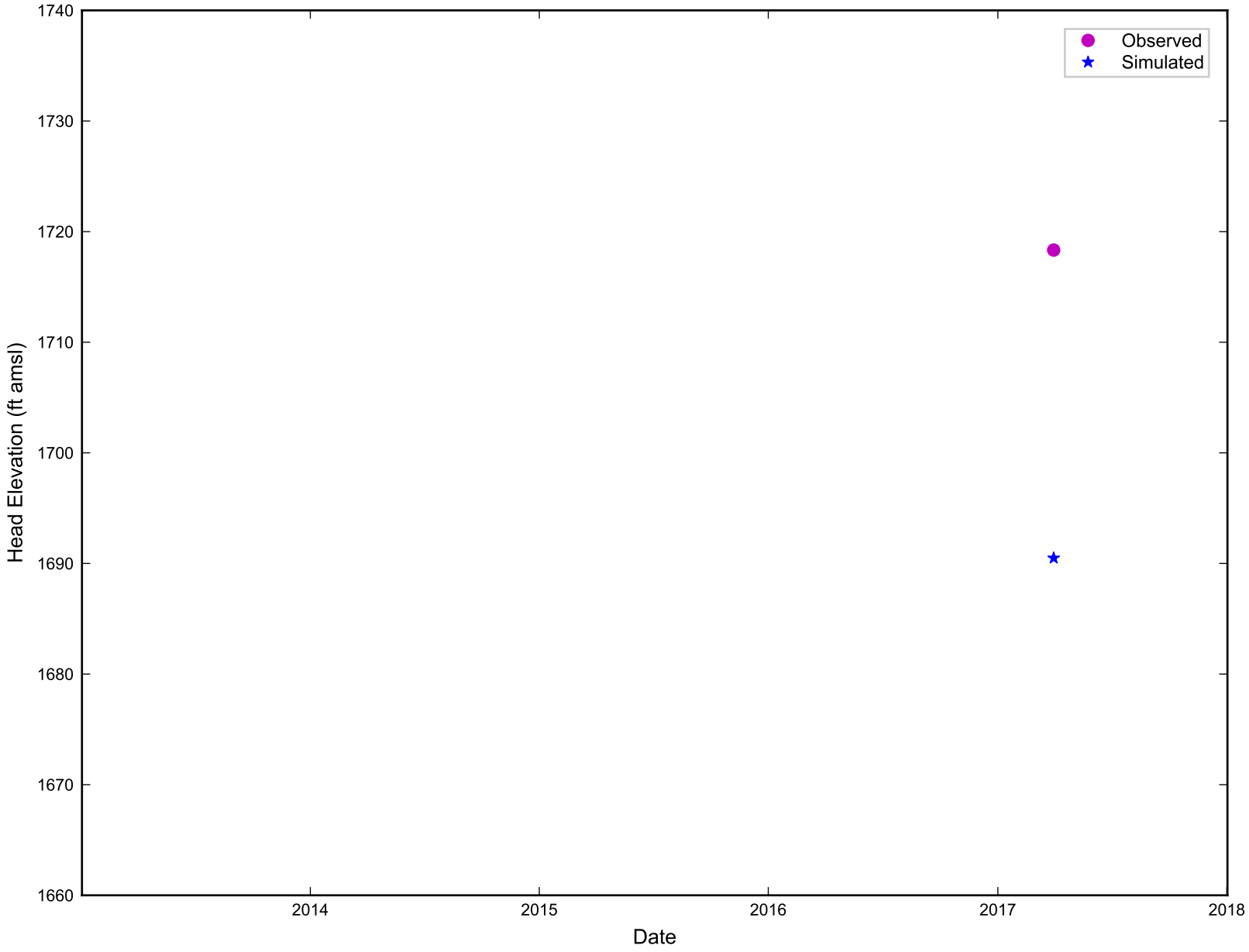
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-31B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-665

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



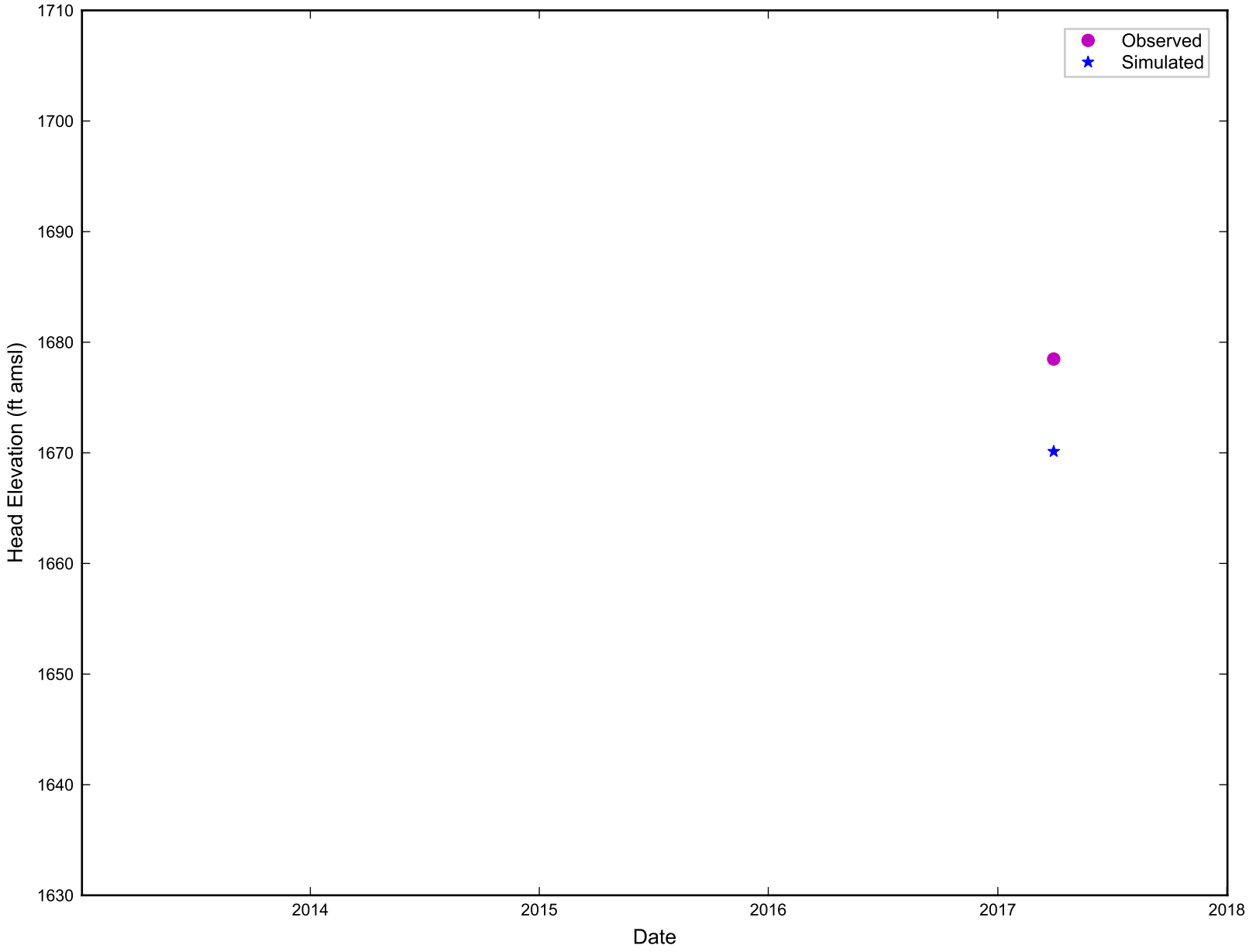
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-32A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-666

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



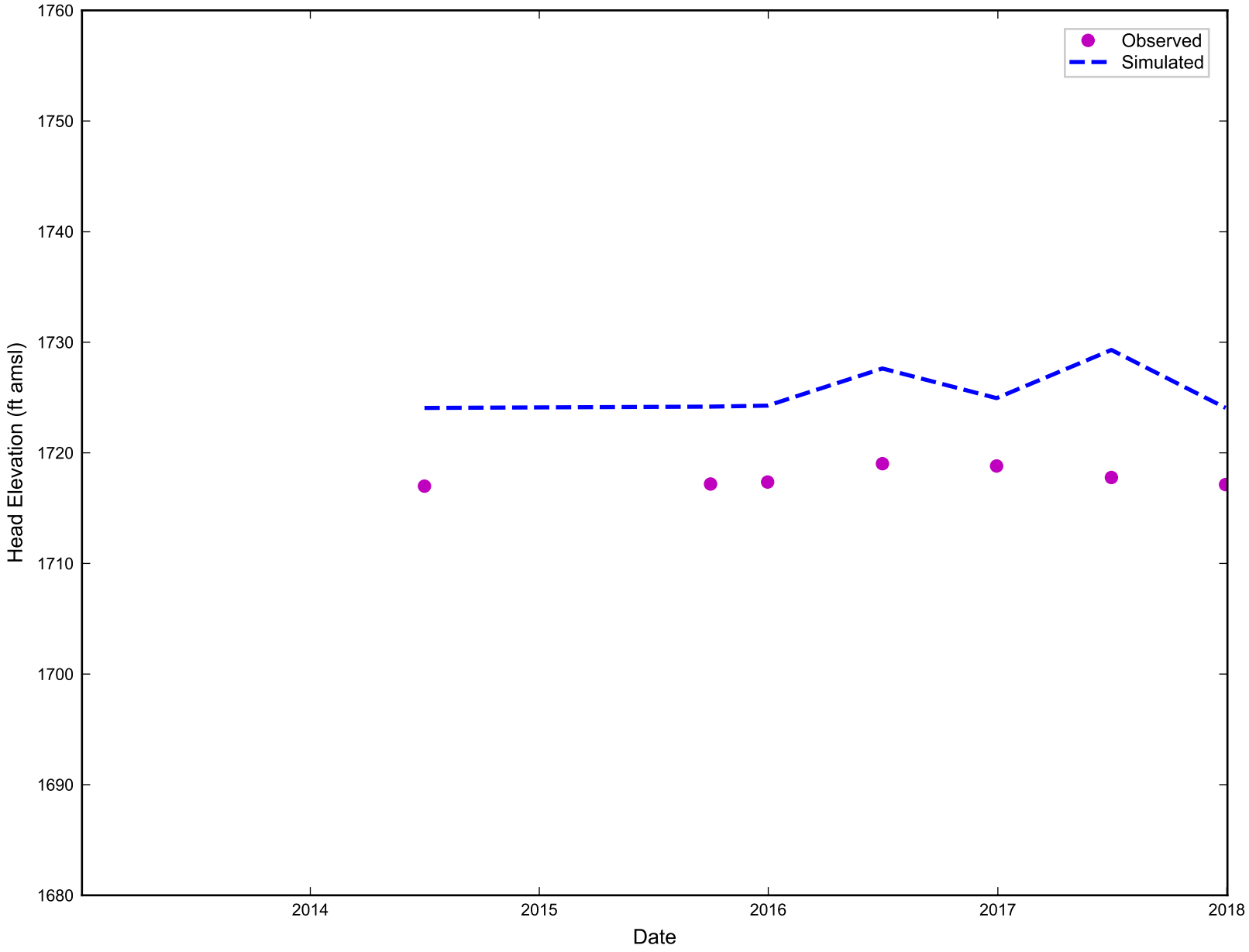
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-32B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-667

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



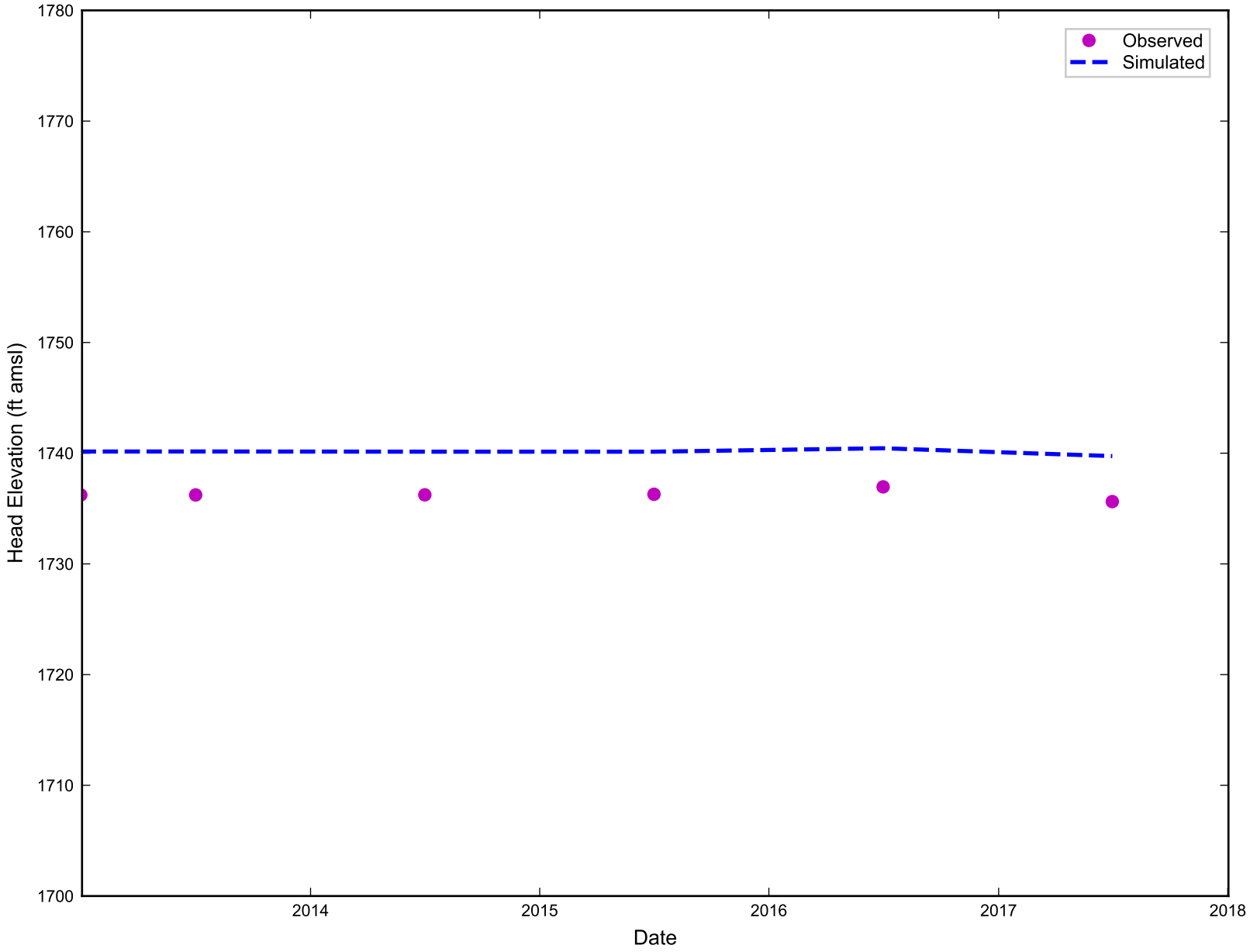
RAMBOLL

Simulated vs. Observed Head Elevation for MCF-BW-09B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-668

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MCF-BW-10A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-669

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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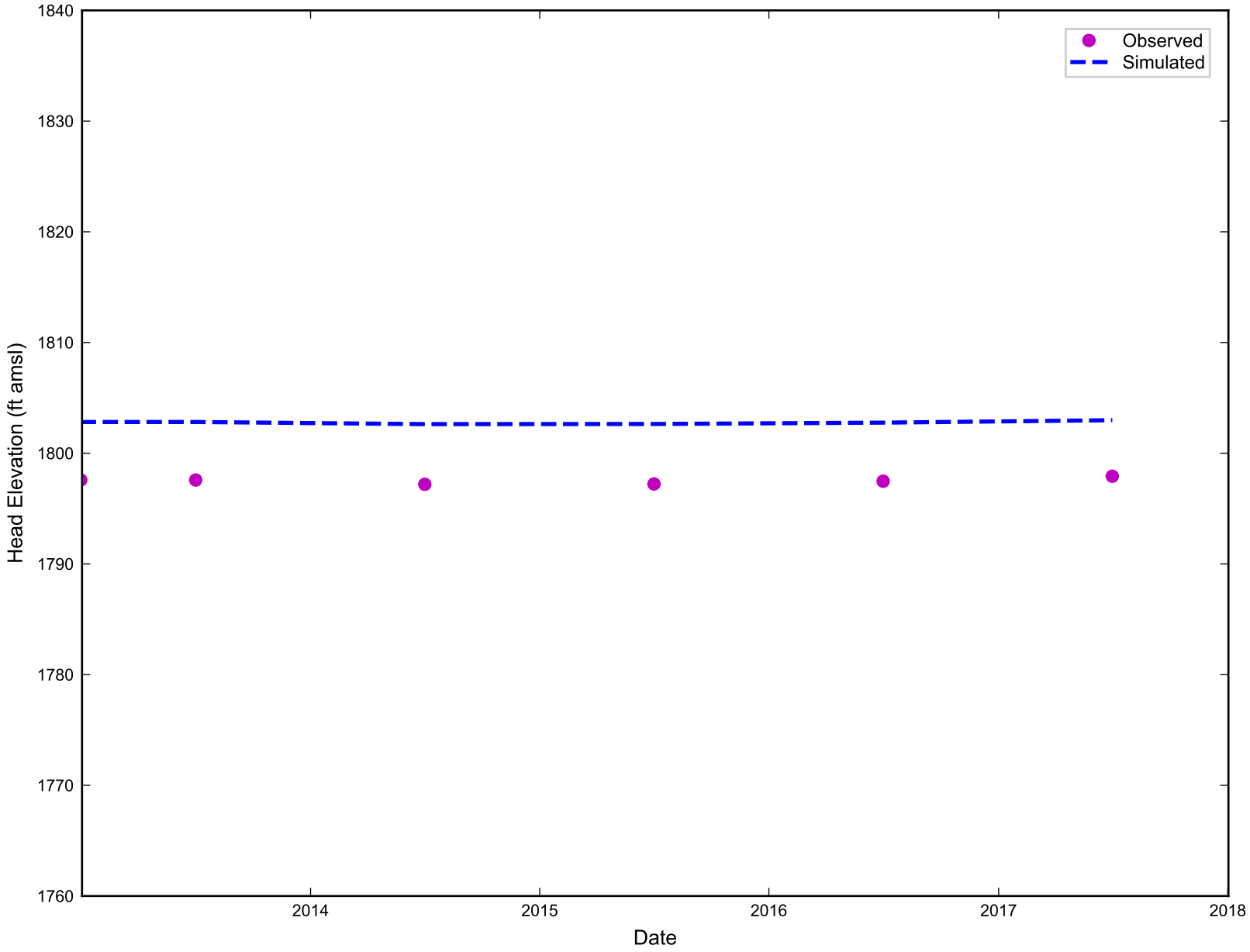


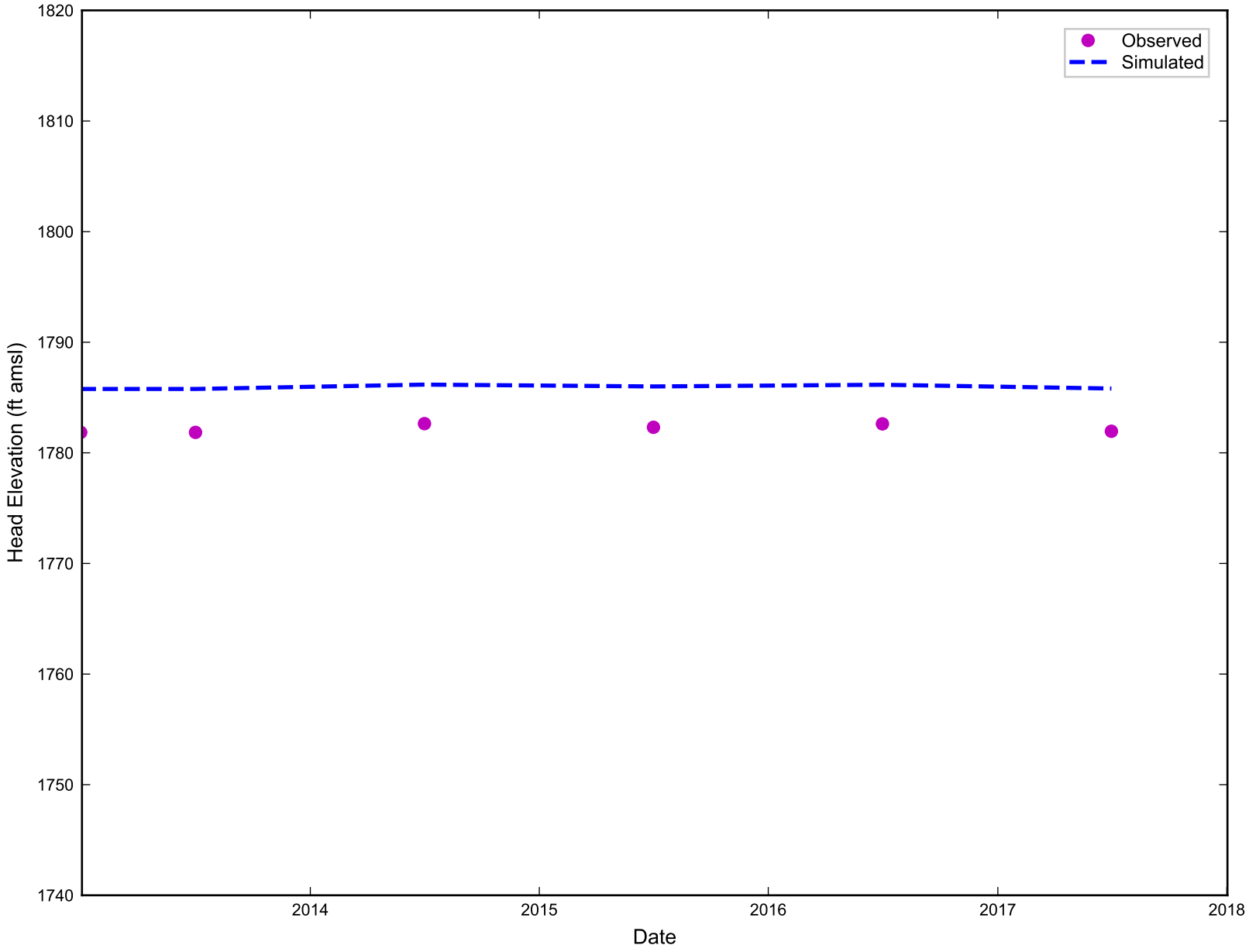
RAMBOLL

Simulated vs. Observed Head Elevation for MW-01
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-670

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

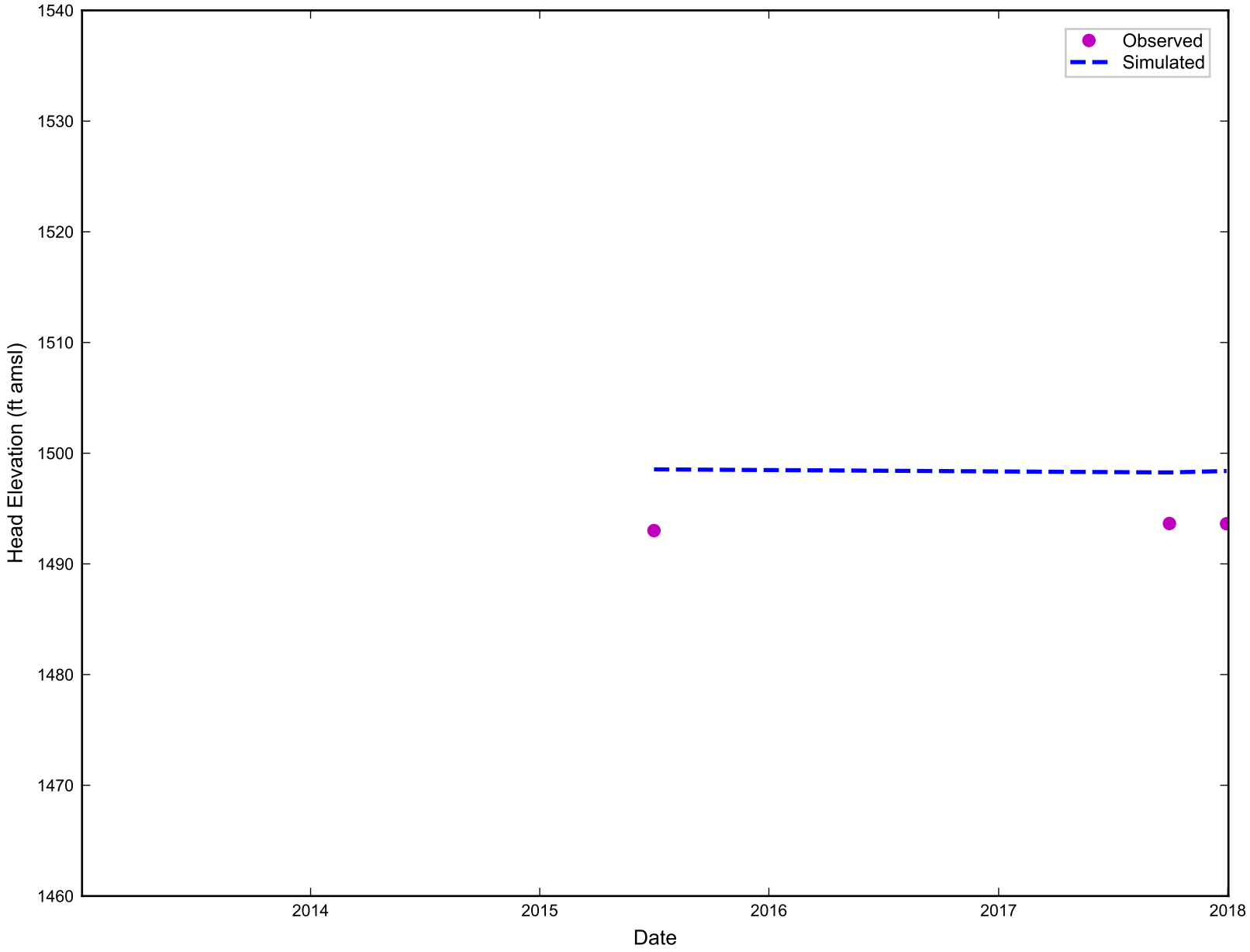


RAMBOLL

Simulated vs. Observed Head Elevation for MW-02
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-671

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for MW-02-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-672

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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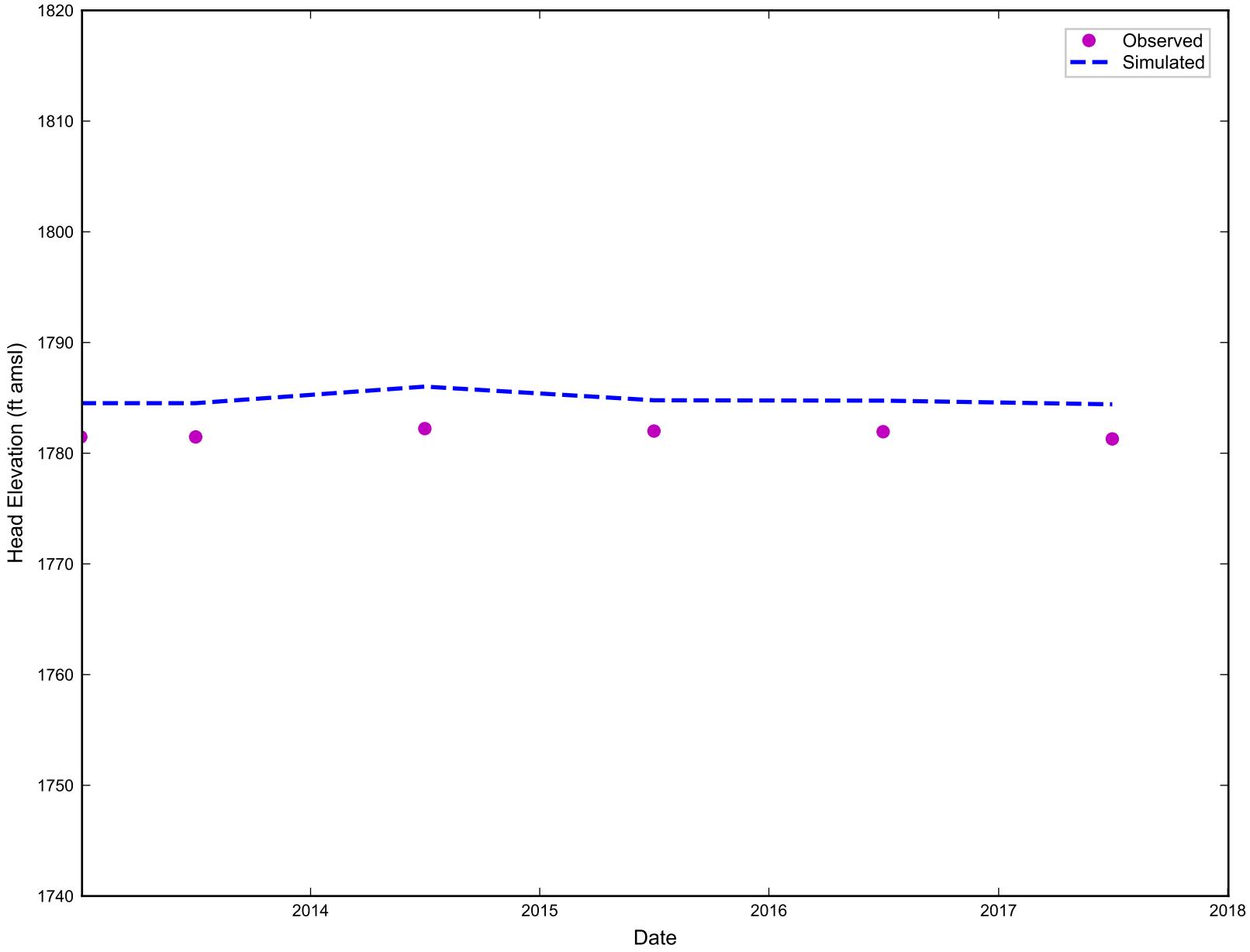


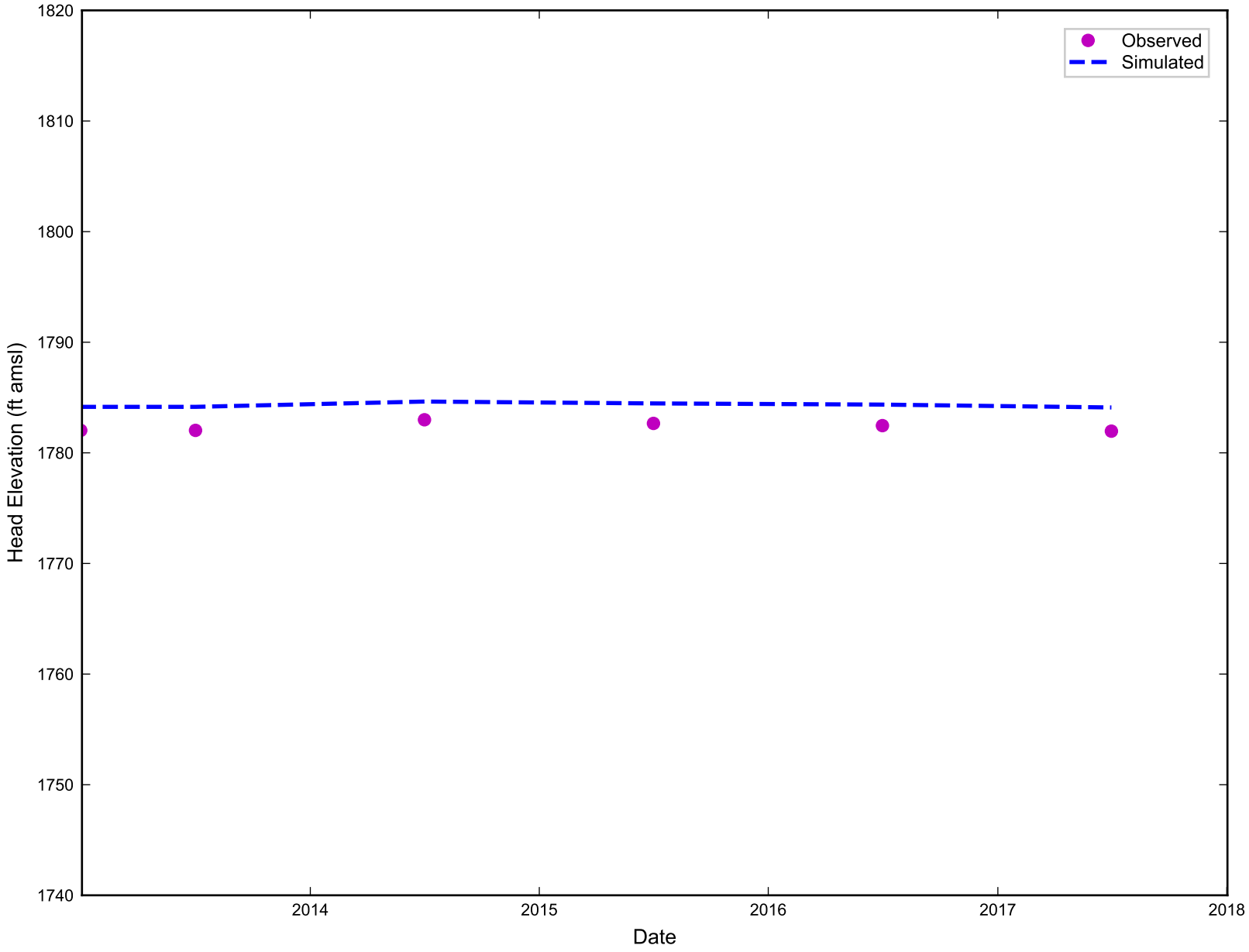
RAMBOLL

Simulated vs. Observed Head Elevation for MW-03
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-673

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



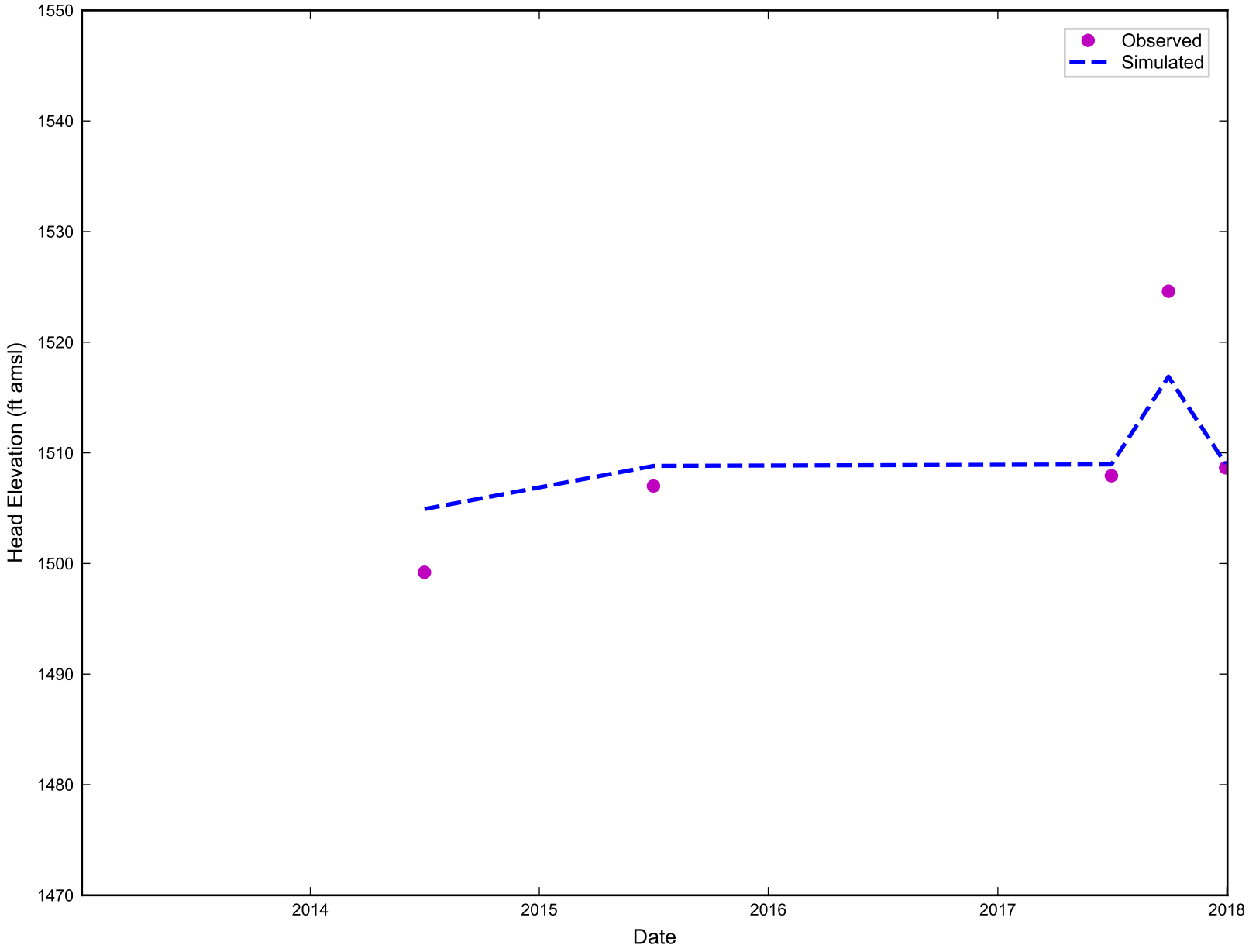
RAMBOLL

Simulated vs. Observed Head Elevation for MW-04
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-674

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



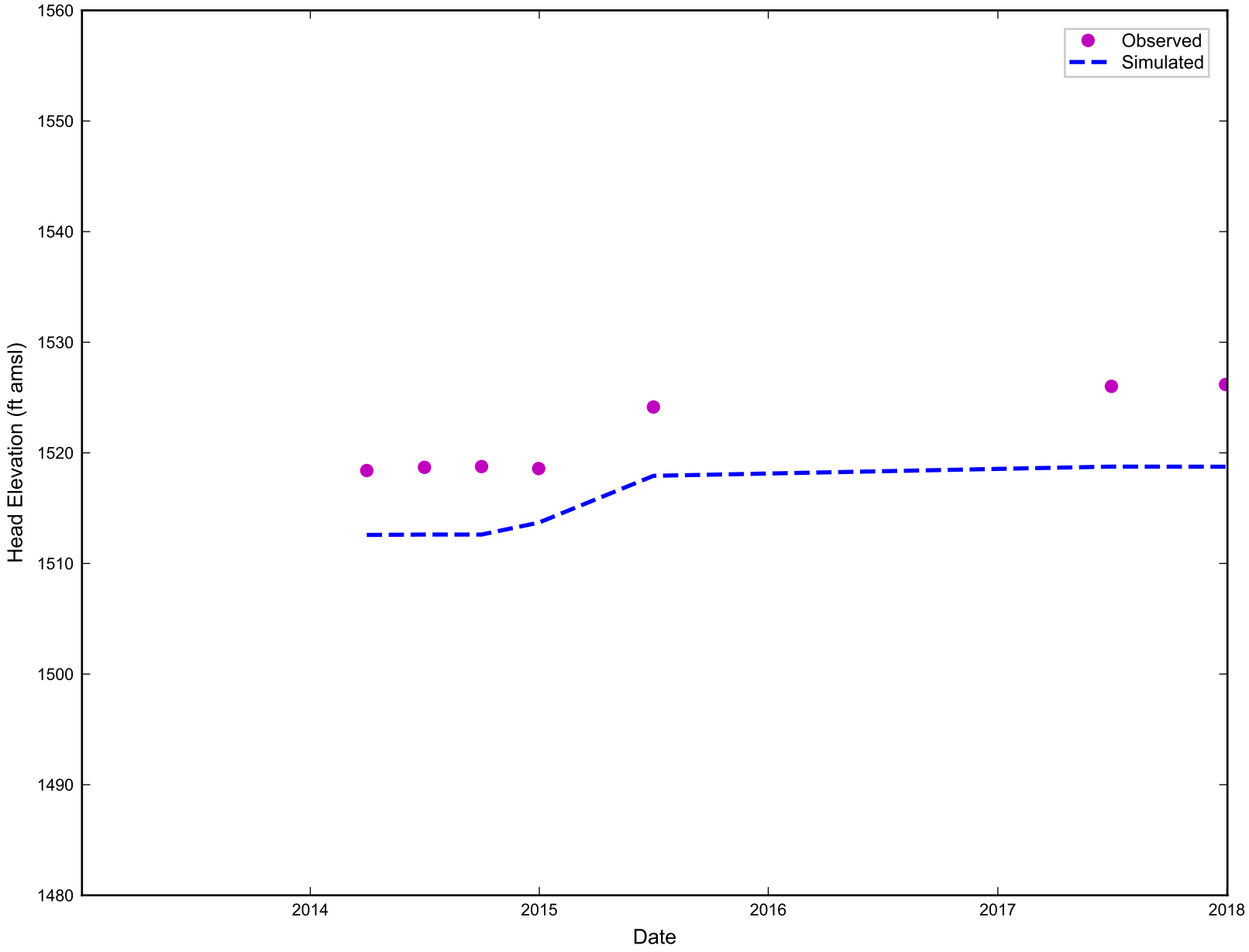
RAMBOLL

Simulated vs. Observed Head Elevation for MW-04-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-675

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



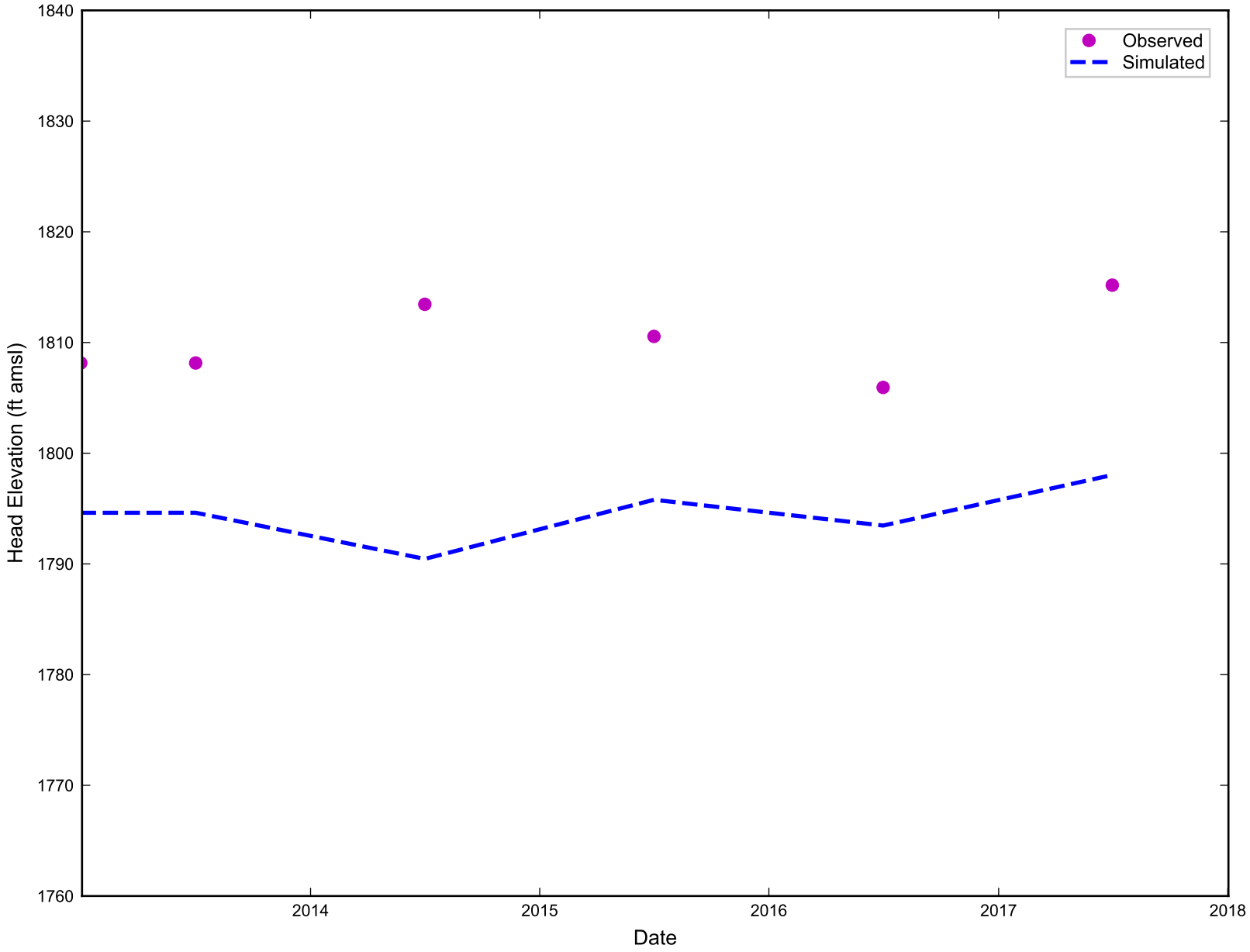
RAMBOLL

Simulated vs. Observed Head Elevation for MW-05-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-676

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MW-08
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-677

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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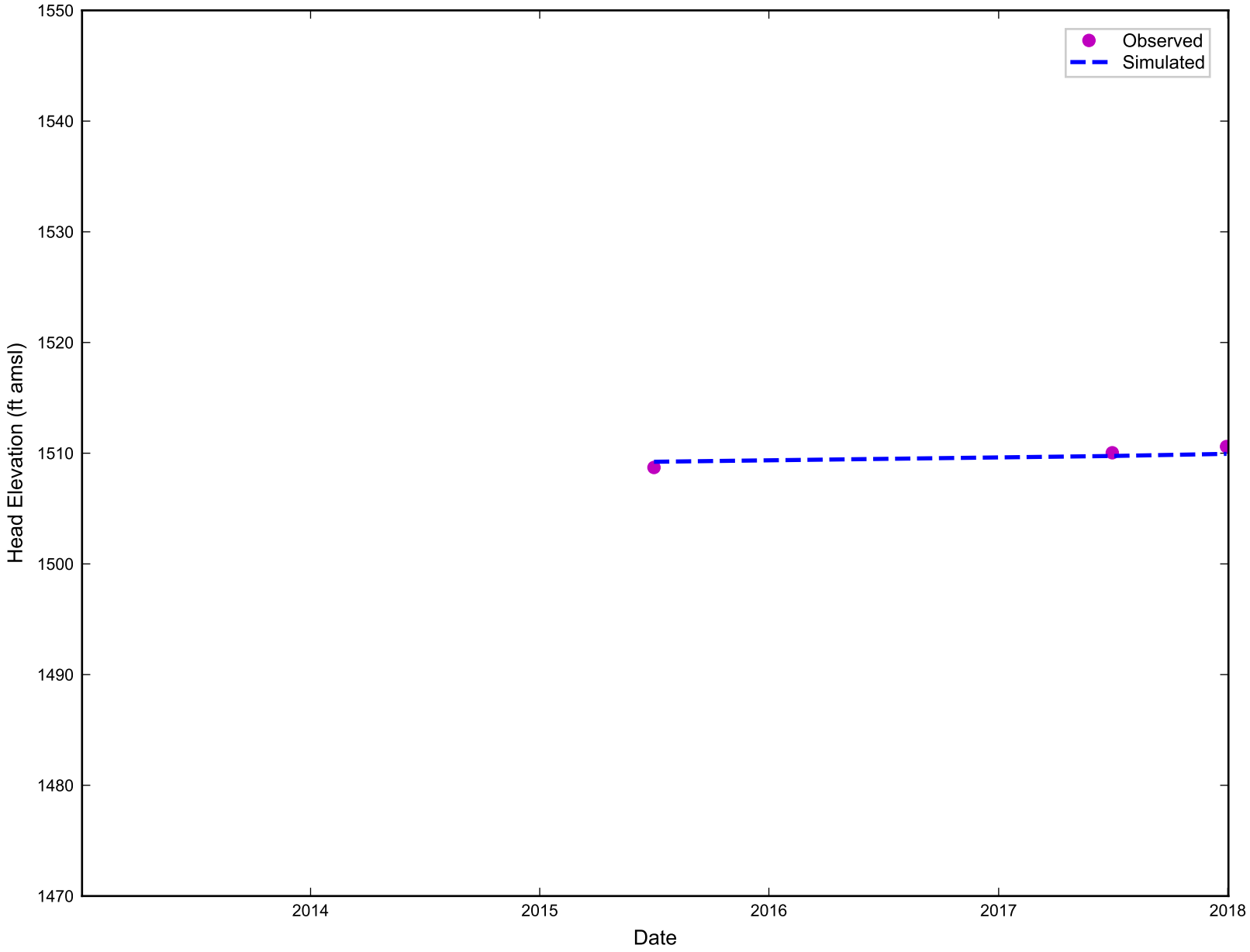


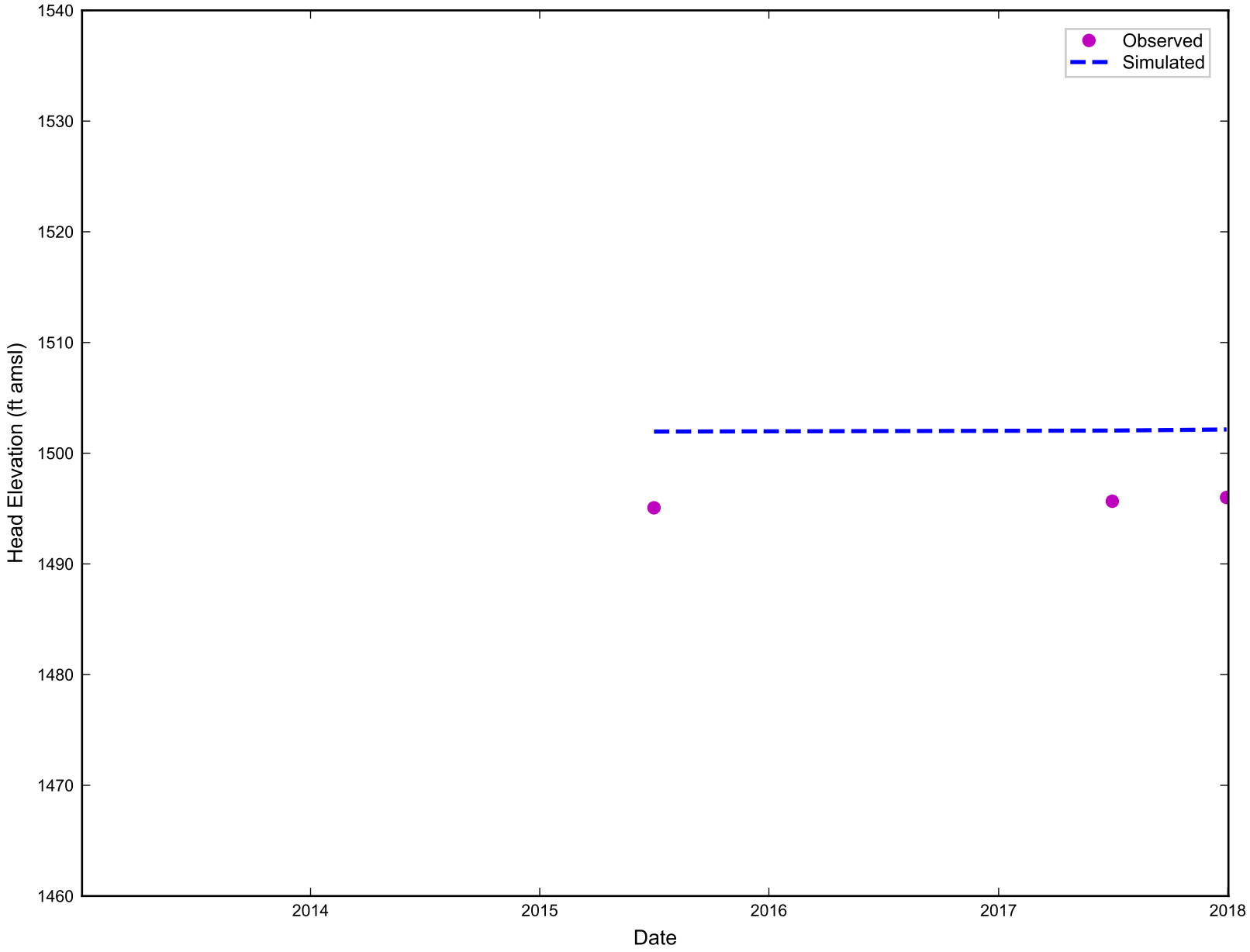
RAMBOLL

Simulated vs. Observed Head Elevation for MW-10-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-678

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



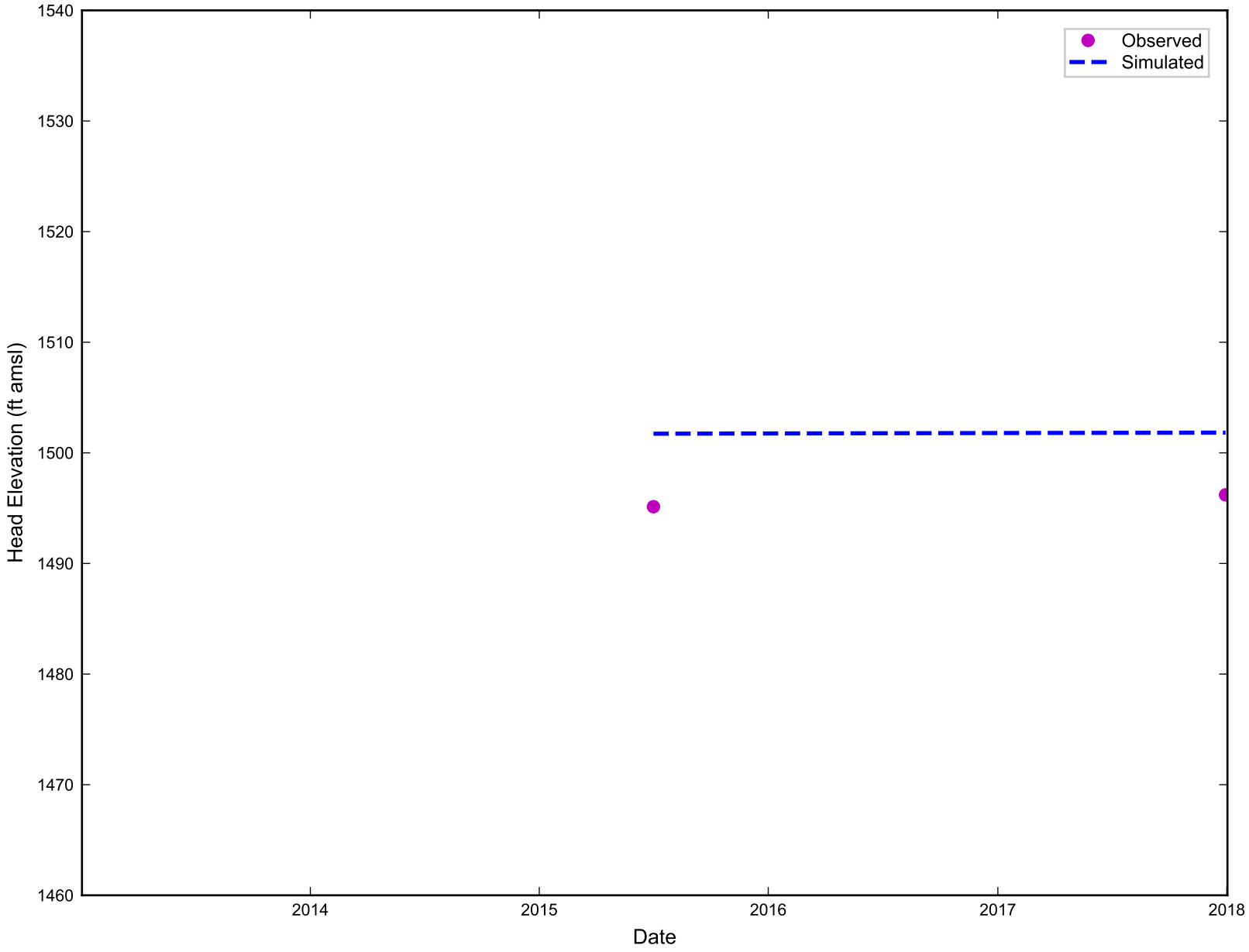
RAMBOLL

Simulated vs. Observed Head Elevation for MW-11-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-679

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MW-12-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-680

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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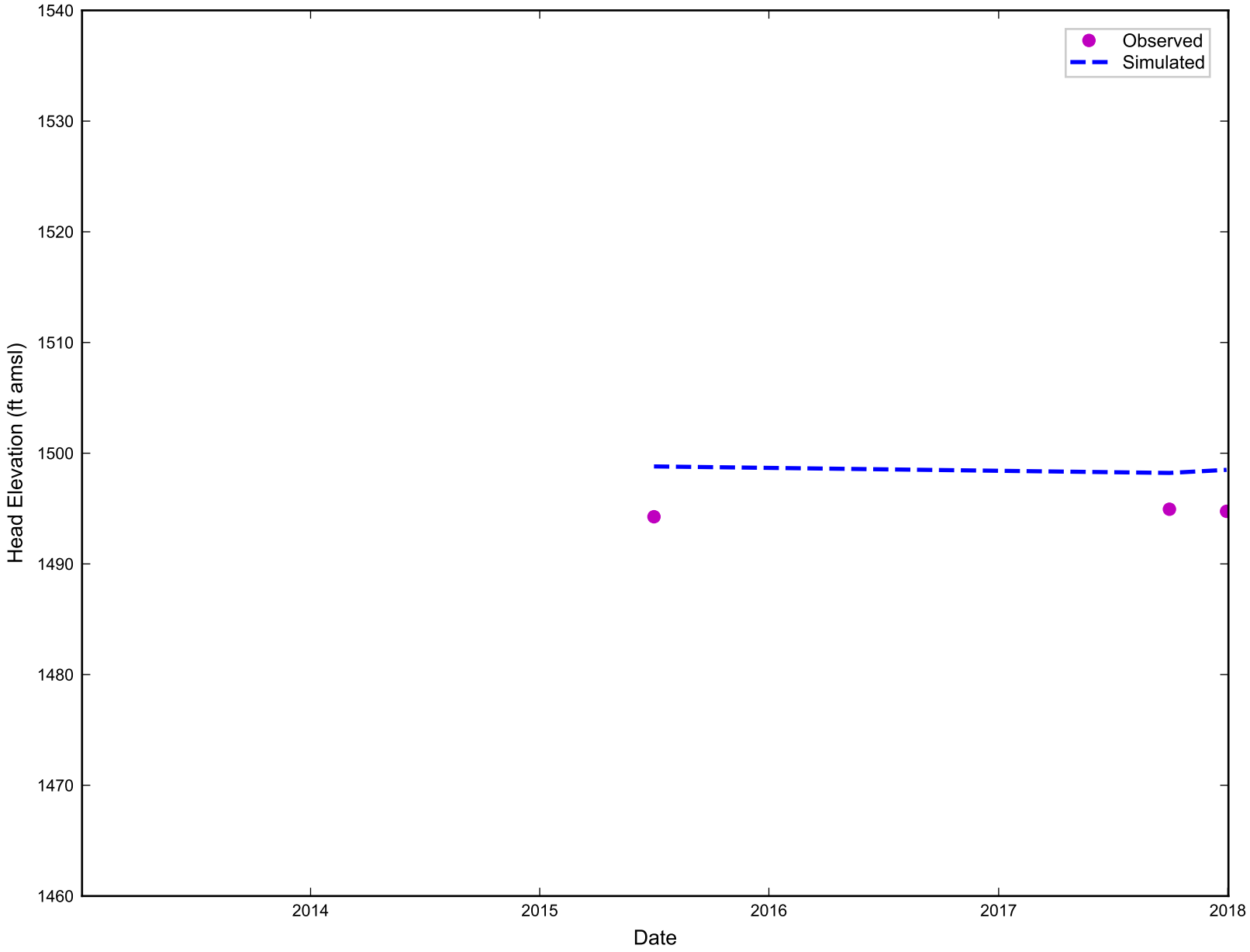


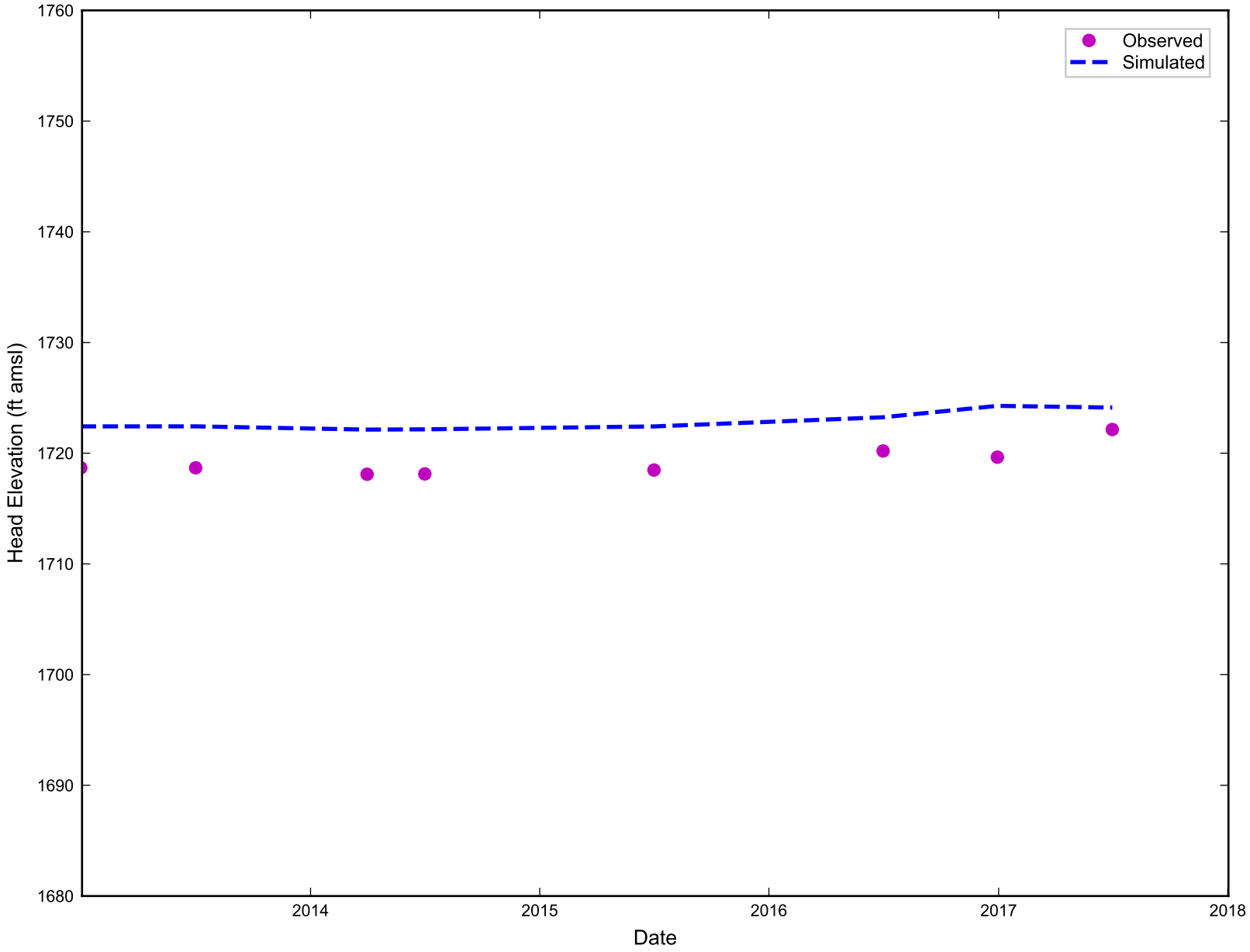
RAMBOLL

Simulated vs. Observed Head Elevation for MW-13-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-681

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



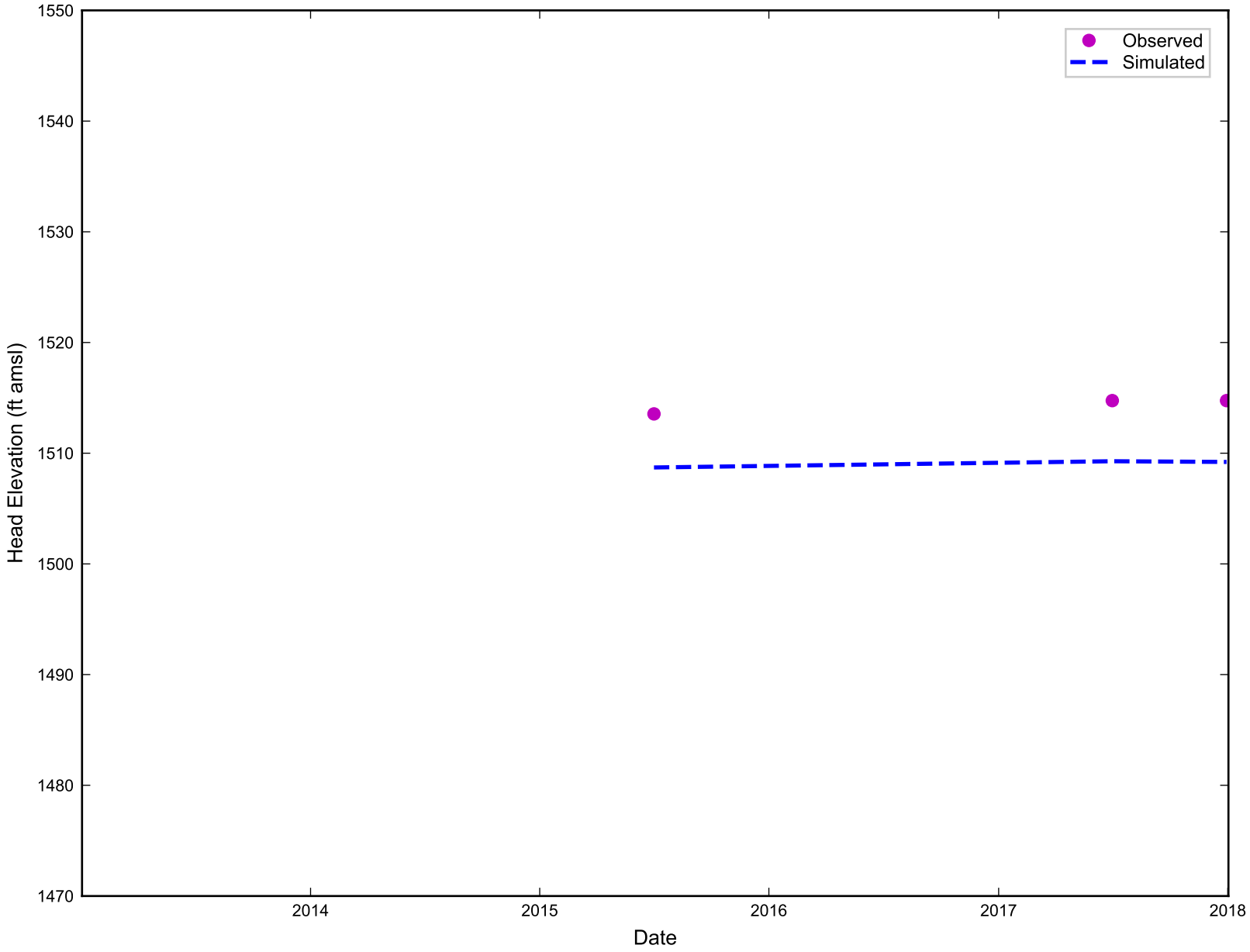
RAMBOLL

Simulated vs. Observed Head Elevation for MW-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-682

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



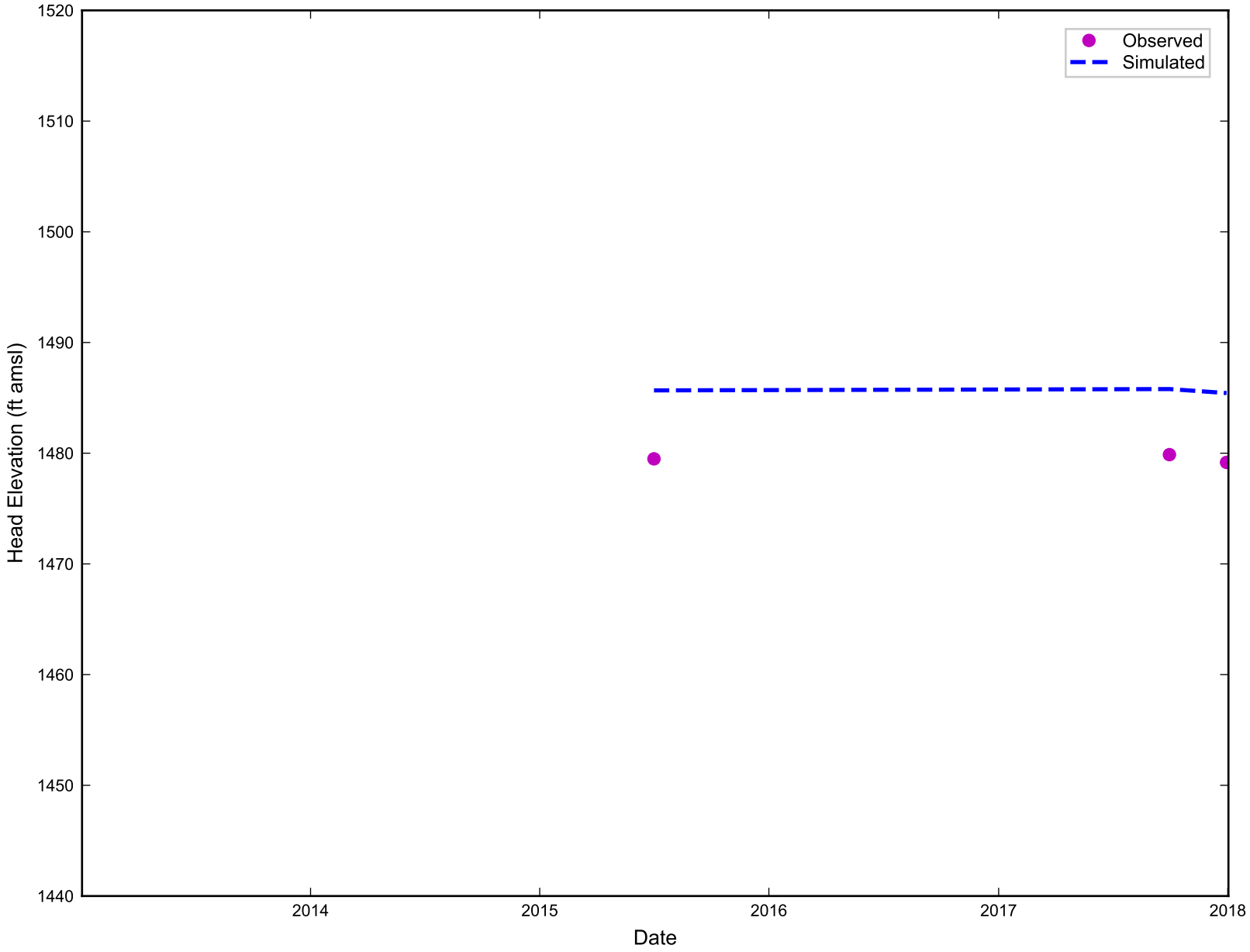
RAMBOLL

Simulated vs. Observed Head Elevation for MW-18-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-683

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



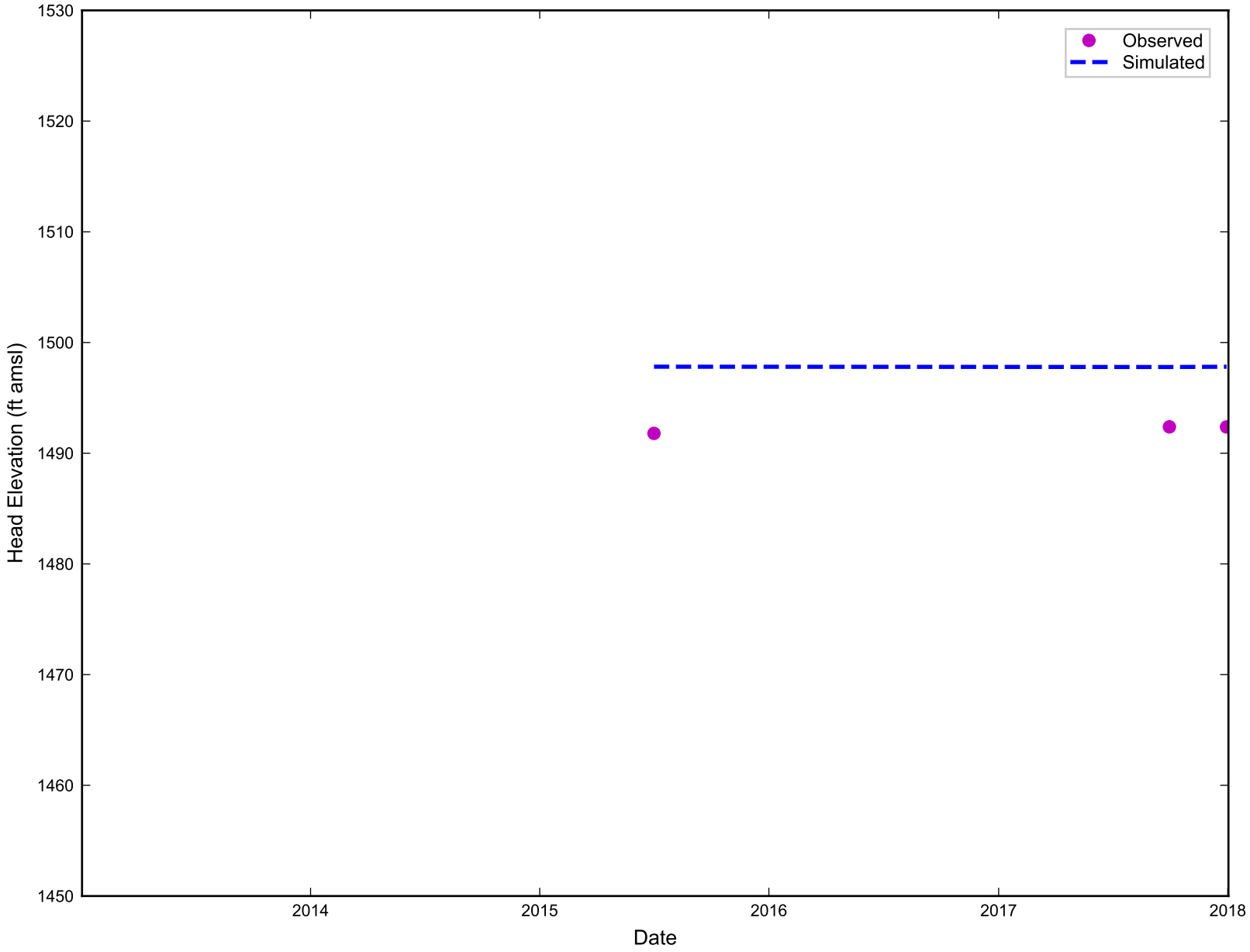
RAMBOLL

Simulated vs. Observed Head Elevation for MW-20-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-684

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



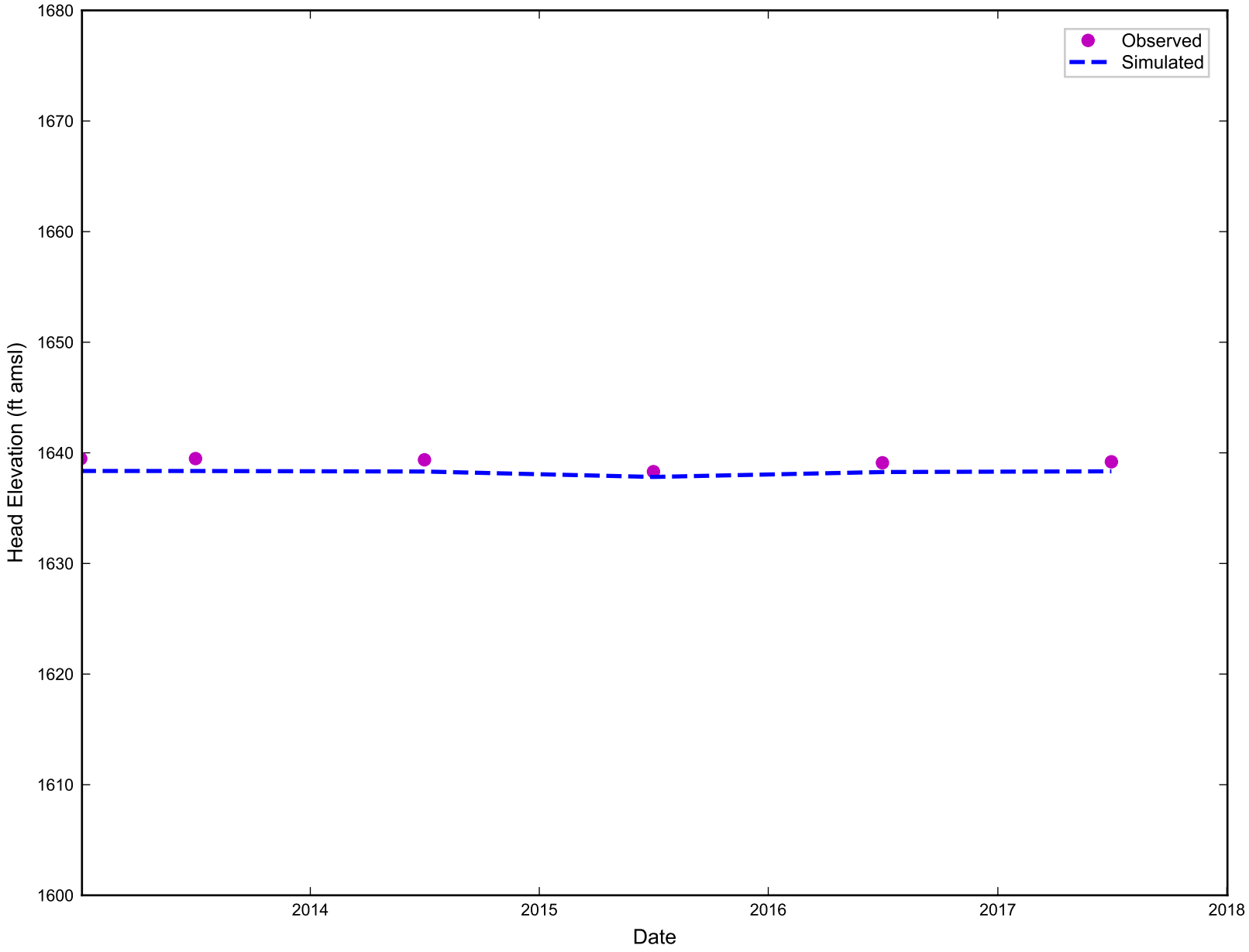
RAMBOLL

Simulated vs. Observed Head Elevation for MW-25-HEND
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-685

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



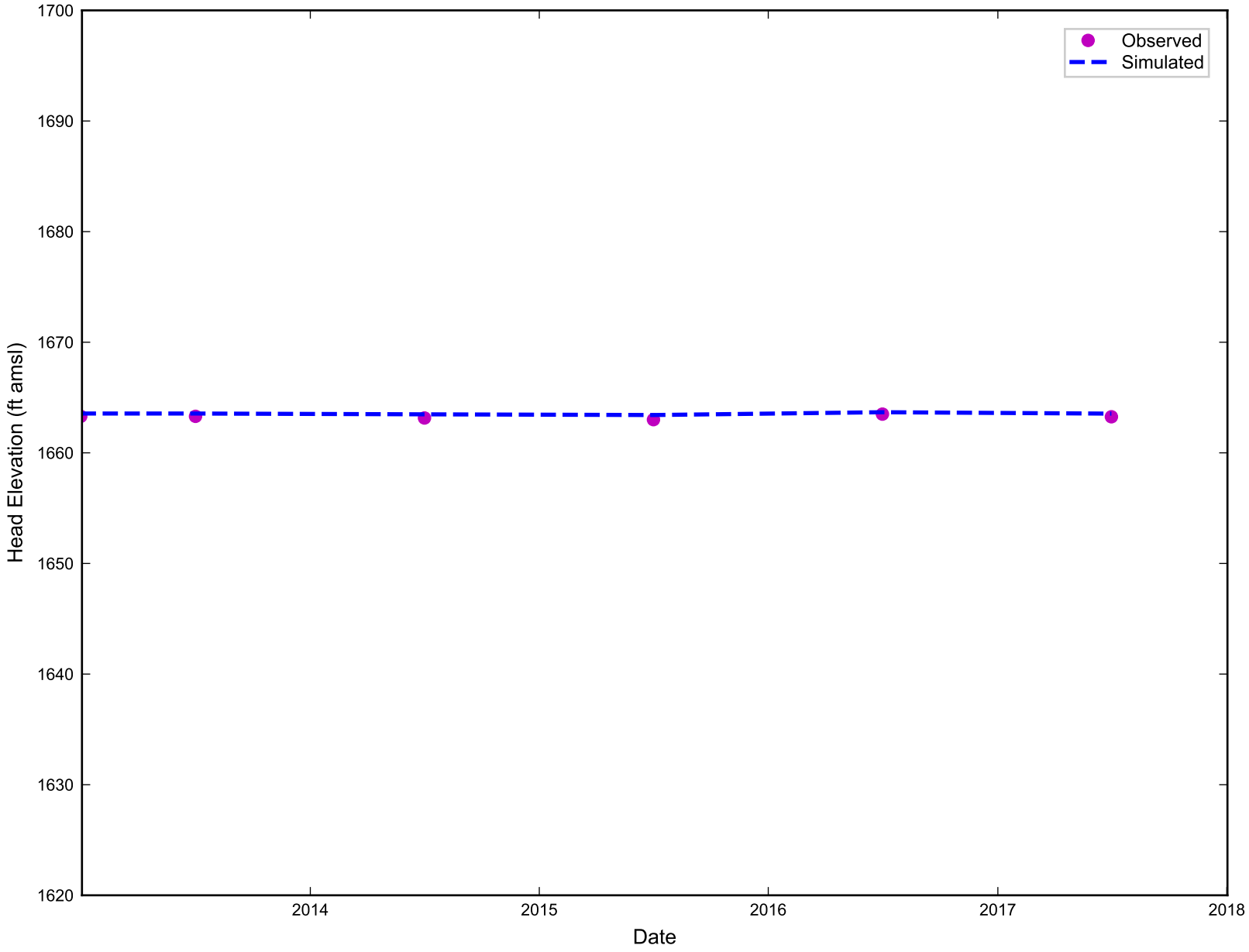
RAMBOLL

Simulated vs. Observed Head Elevation for MW-AA
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-686

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



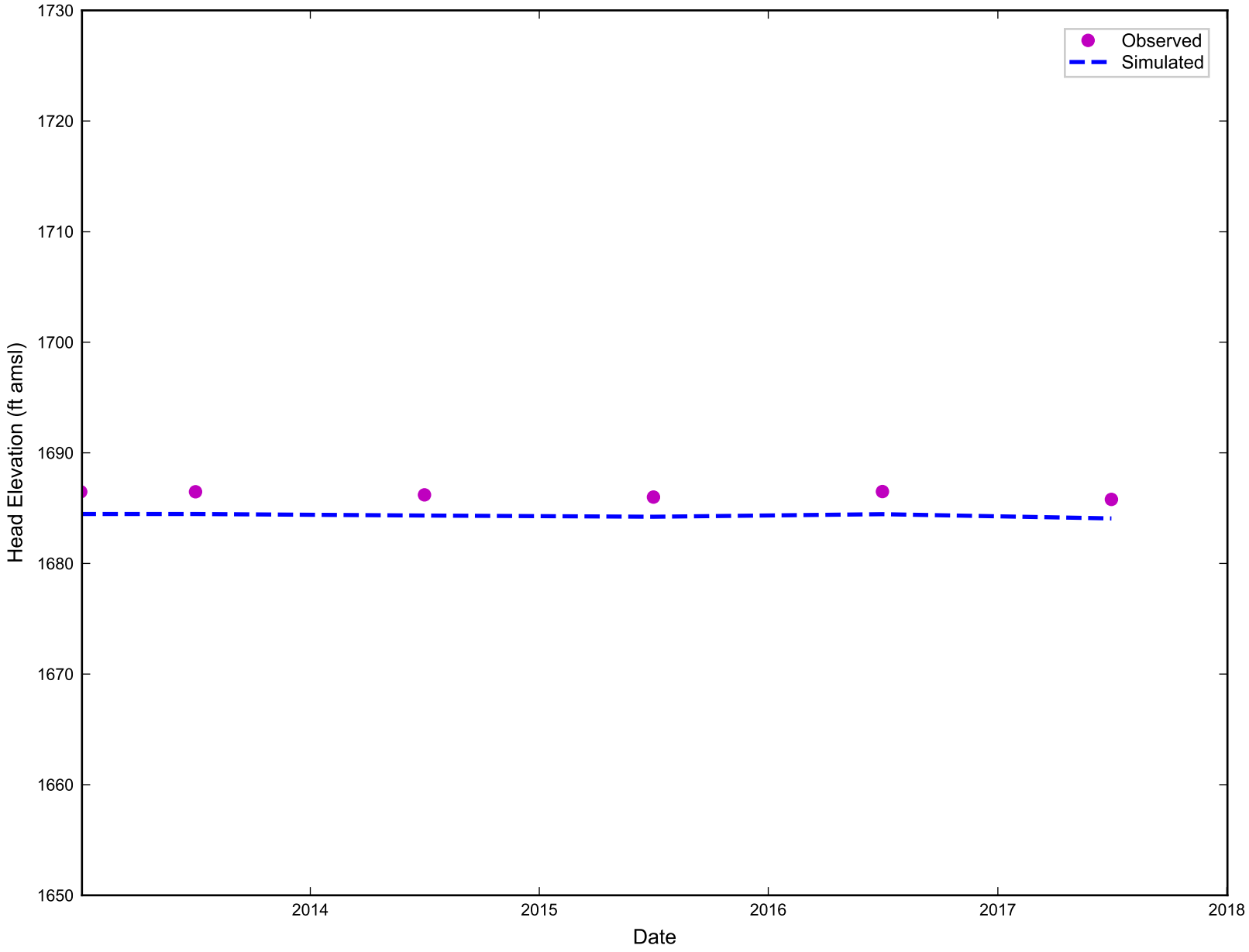
RAMBOLL

Simulated vs. Observed Head Elevation for MW-AB
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-687

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



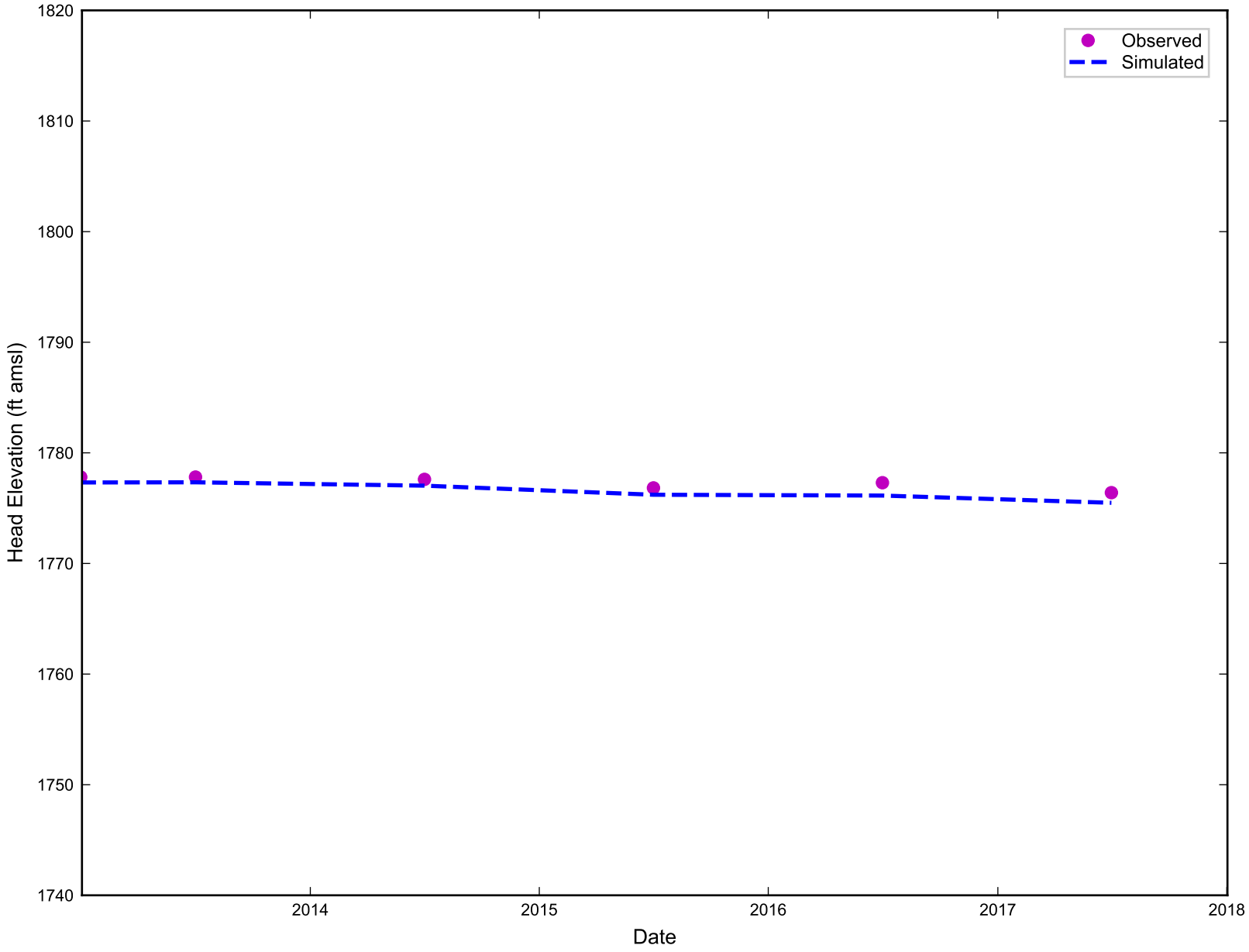
RAMBOLL

Simulated vs. Observed Head Elevation for MW-AC
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-688

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



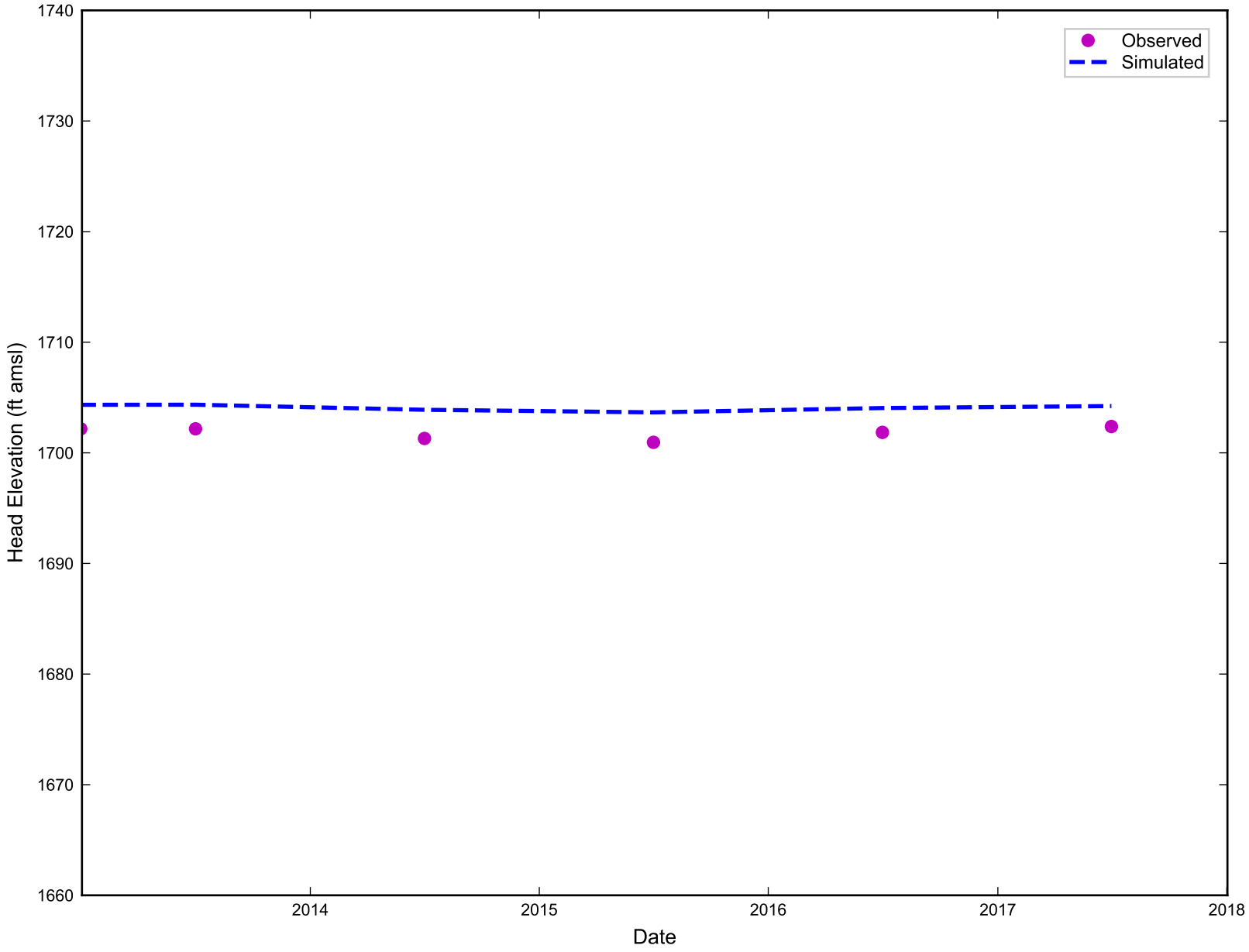
RAMBOLL

Simulated vs. Observed Head Elevation for MW-AD
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-689

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MW-AHX
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-690

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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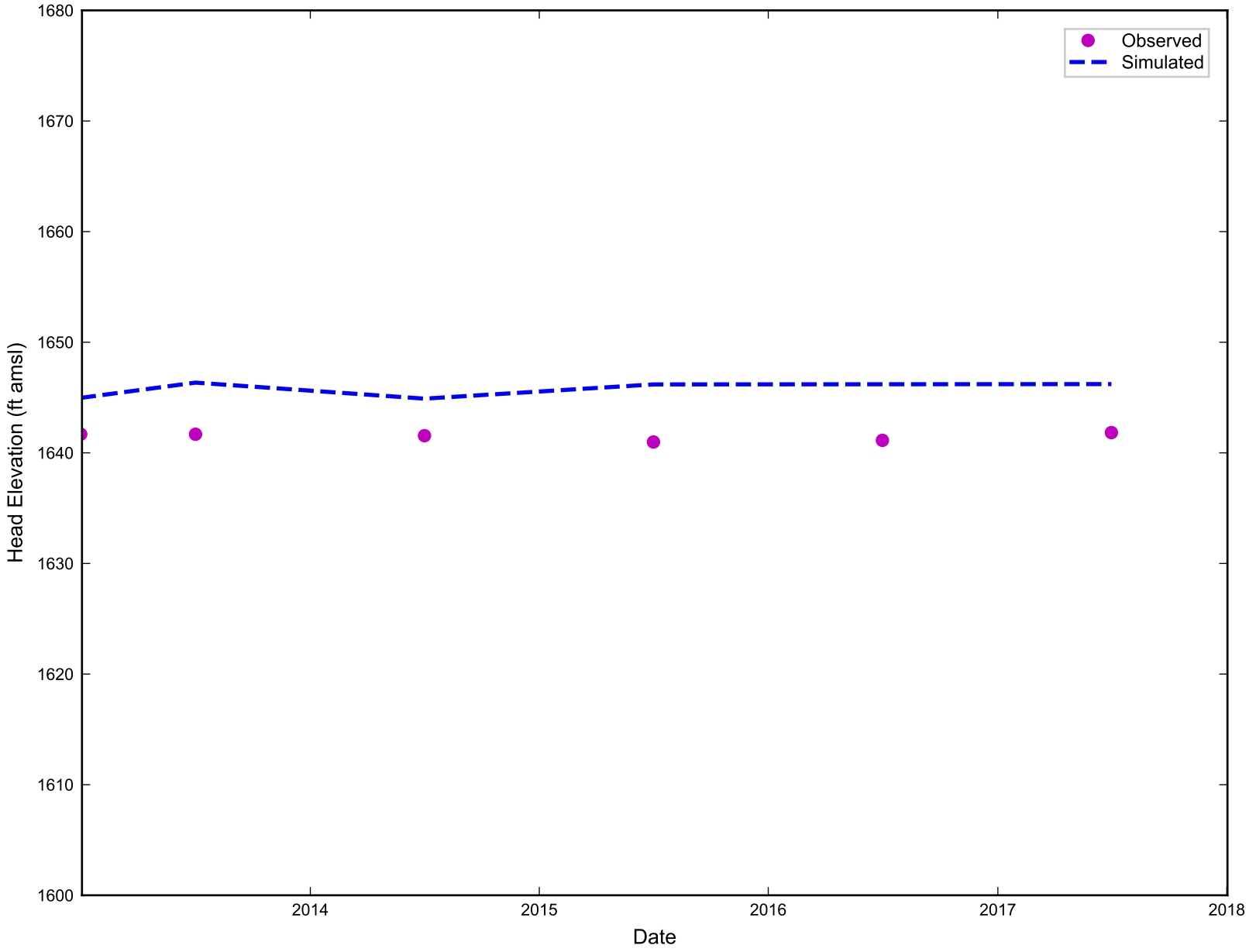


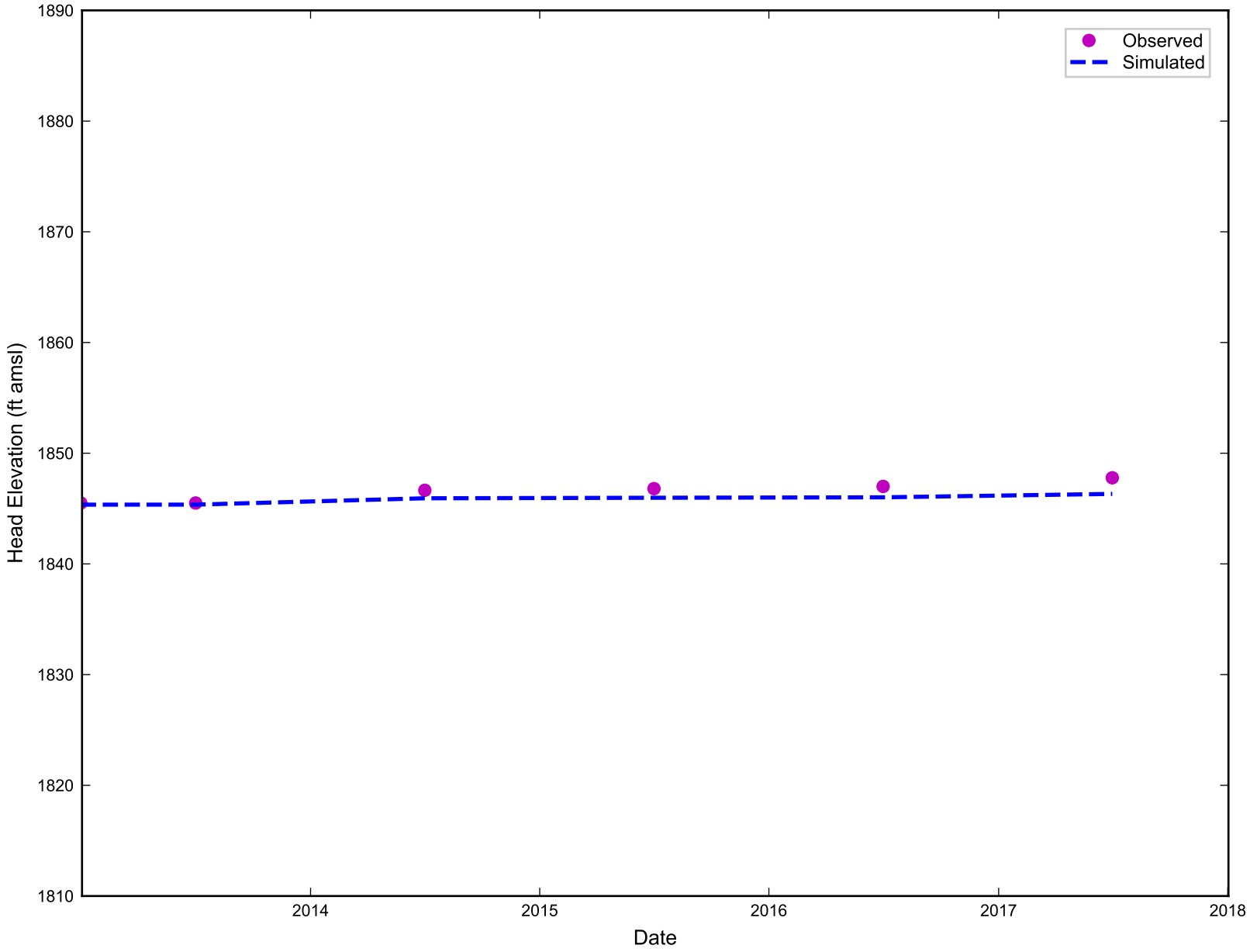
RAMBOLL

Simulated vs. Observed Head Elevation for MW-AJ
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-691

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MW-AL
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-692

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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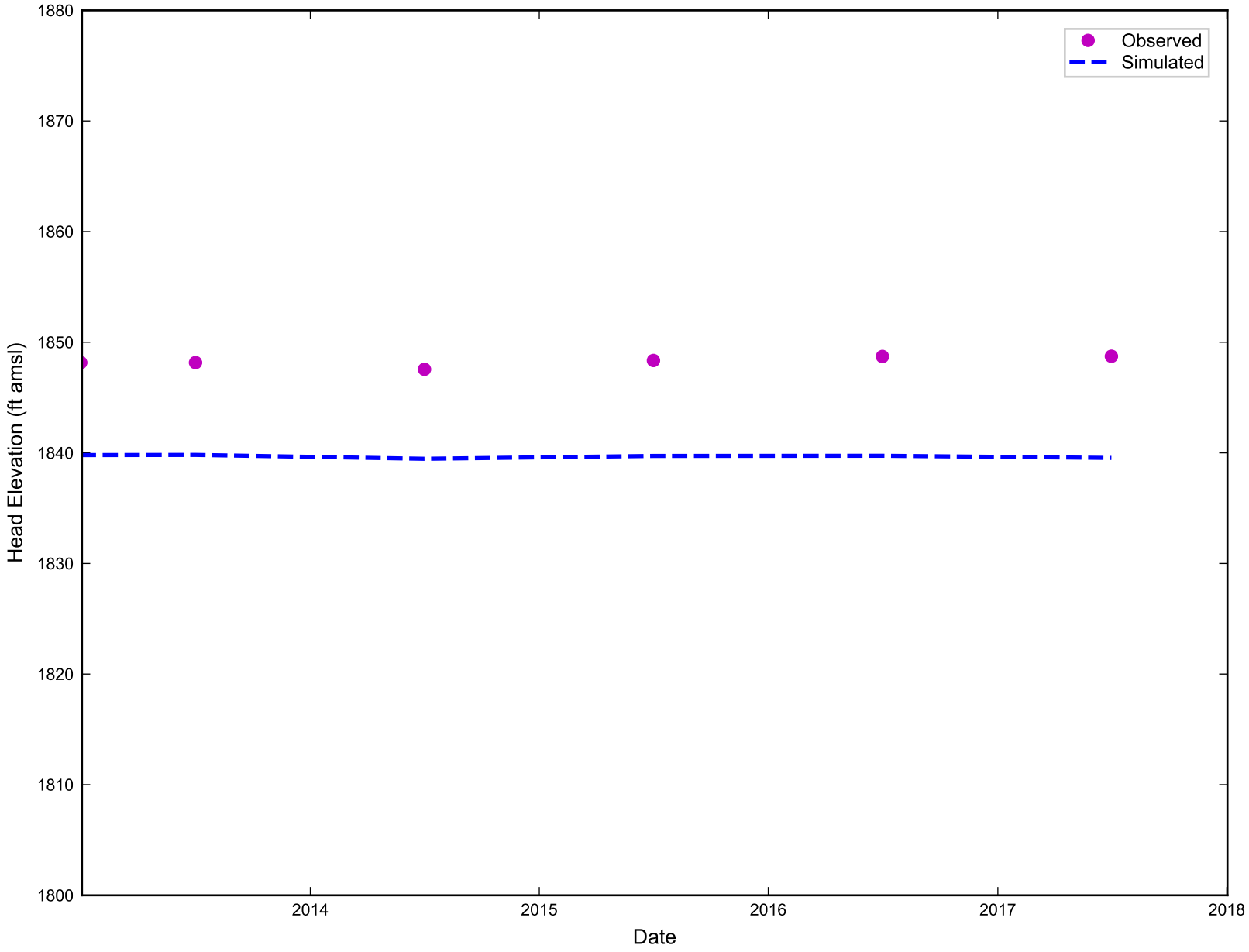

RAMBOLL

Simulated vs. Observed Head Elevation for MW-AX-72
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-693

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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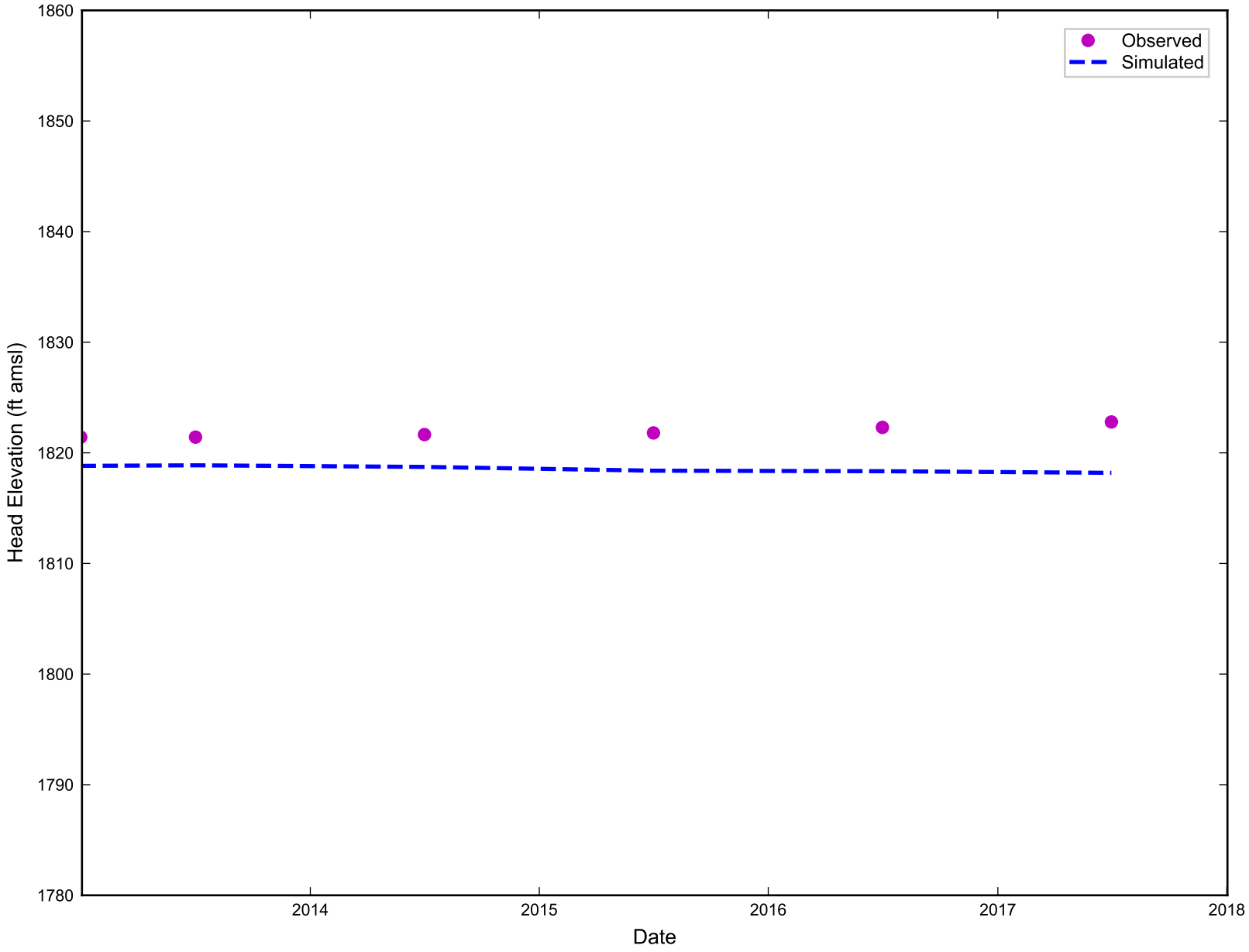

RAMBOLL

Simulated vs. Observed Head Elevation for MW-C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-694

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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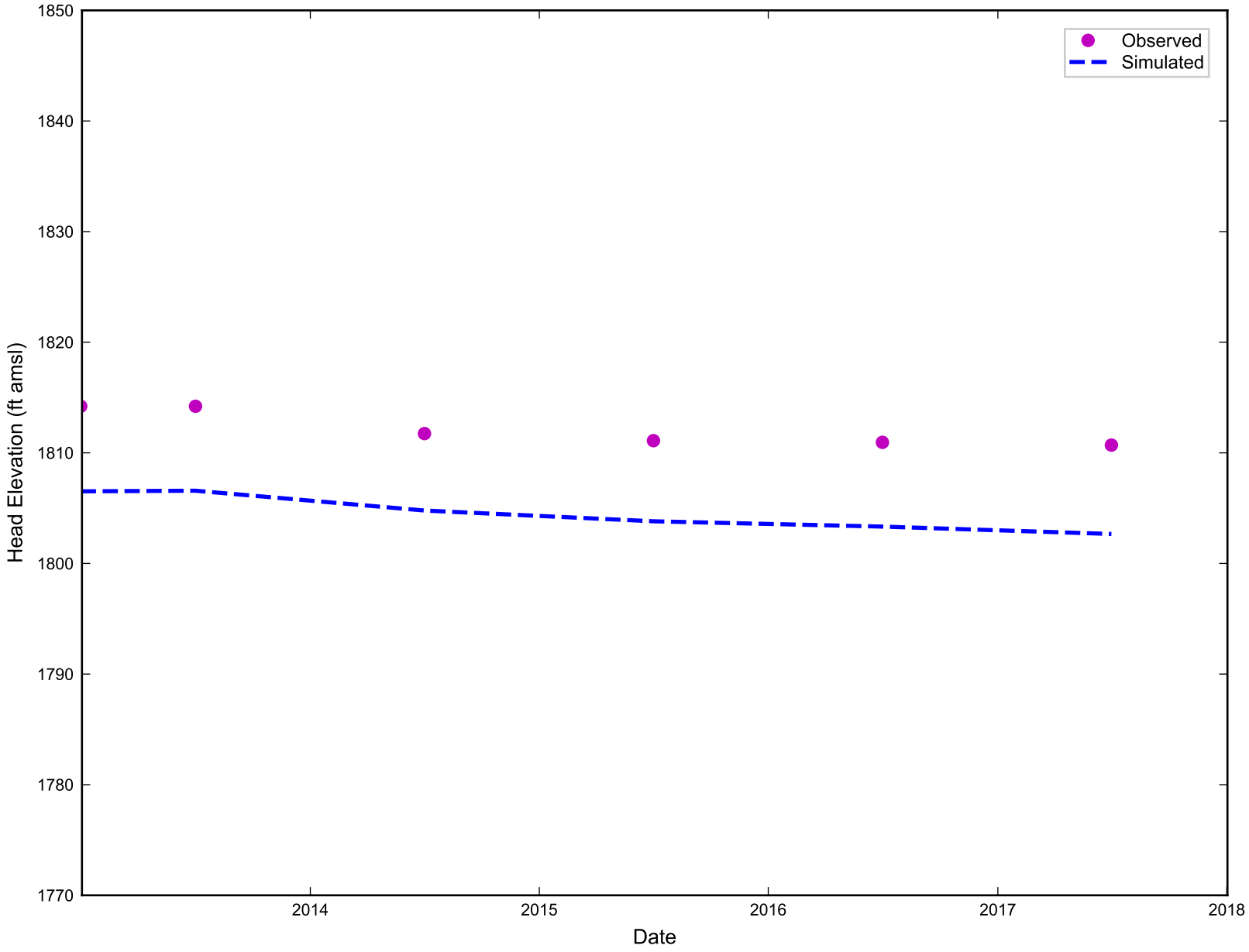

RAMBOLL

Simulated vs. Observed Head Elevation for MW-D2D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-695

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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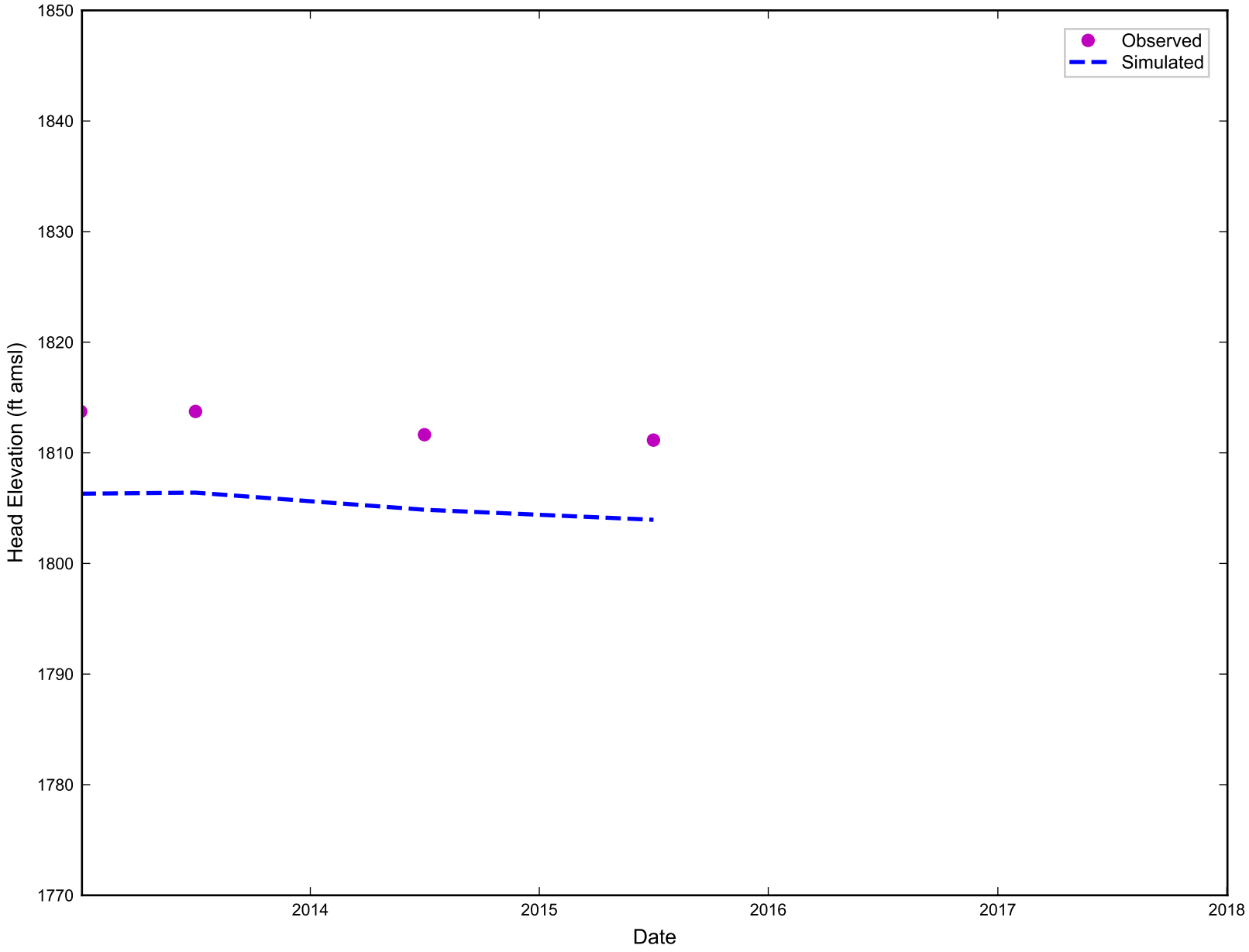

RAMBOLL

Simulated vs. Observed Head Elevation for MW-D2S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-696

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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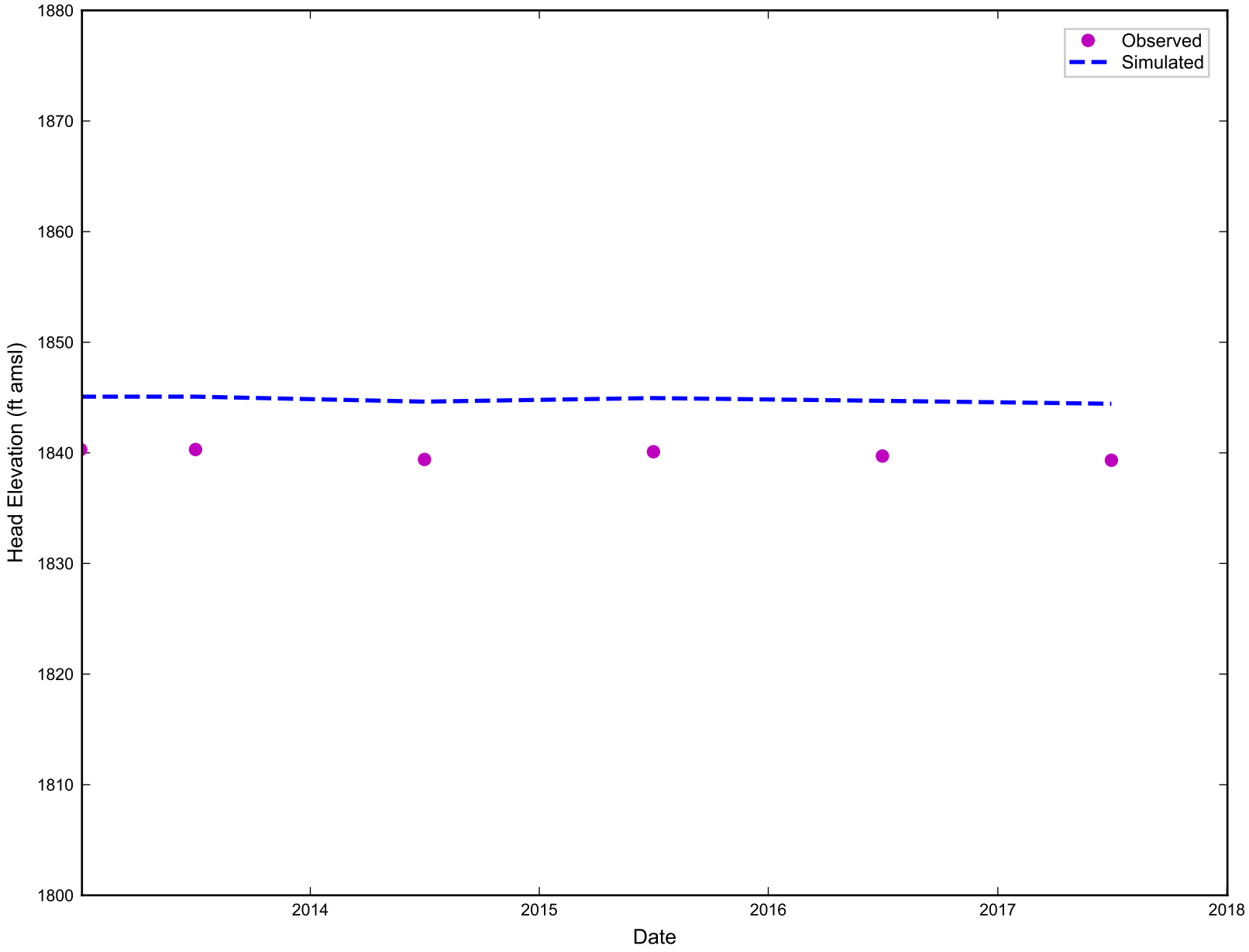

RAMBOLL

Simulated vs. Observed Head Elevation for MW-E
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-697

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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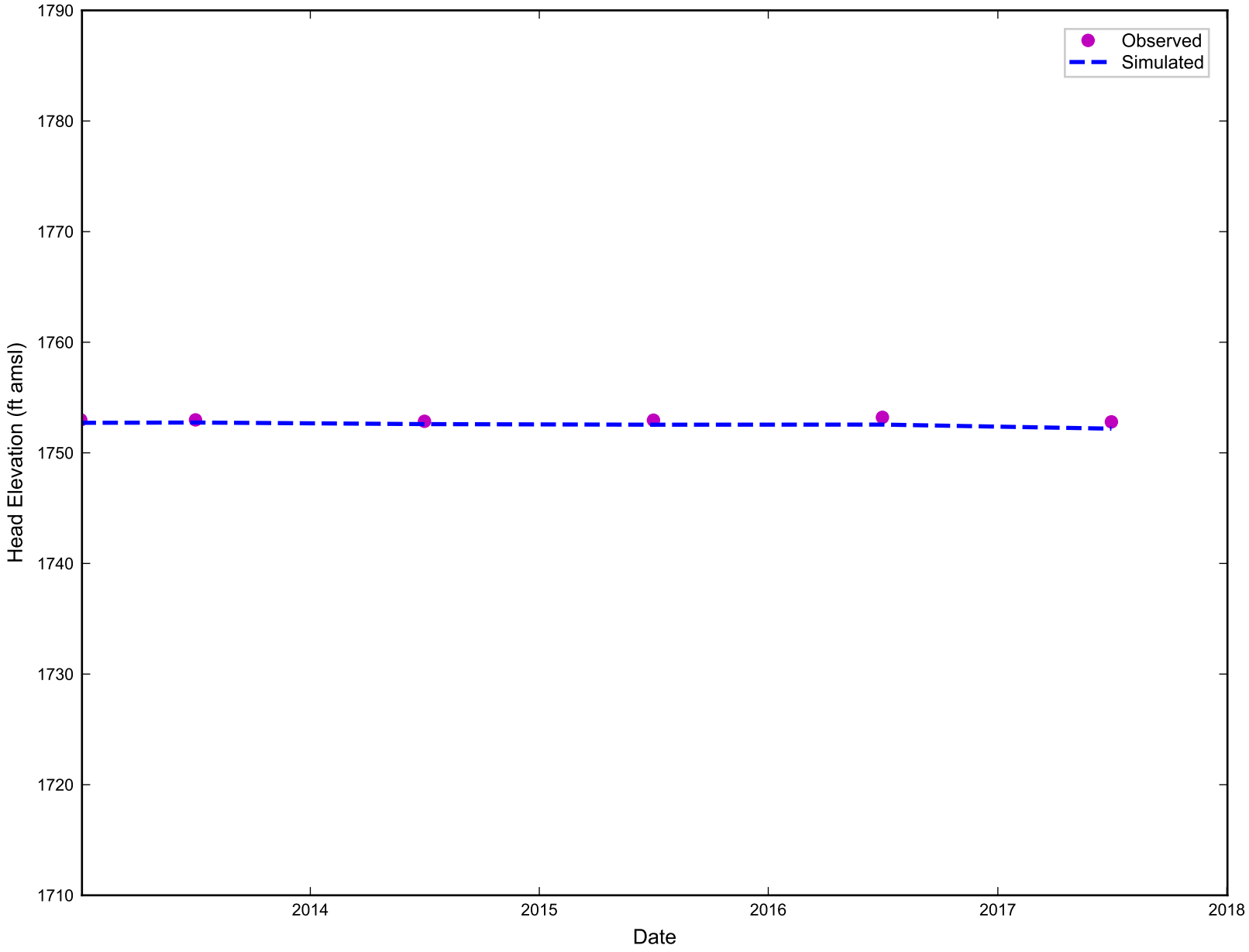

RAMBOLL

Simulated vs. Observed Head Elevation for MW-F2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-698

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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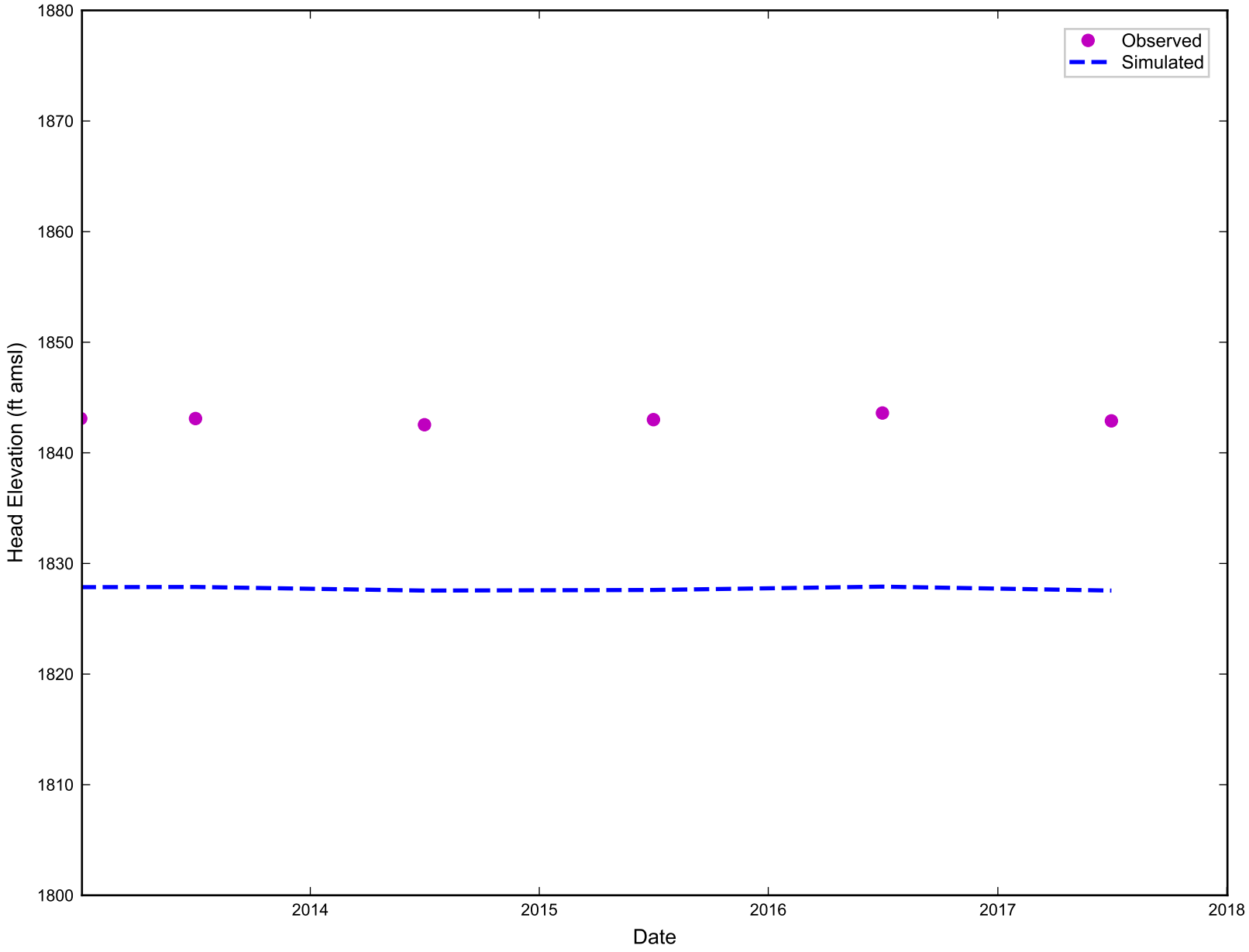

RAMBOLL

Simulated vs. Observed Head Elevation for MW-I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-699

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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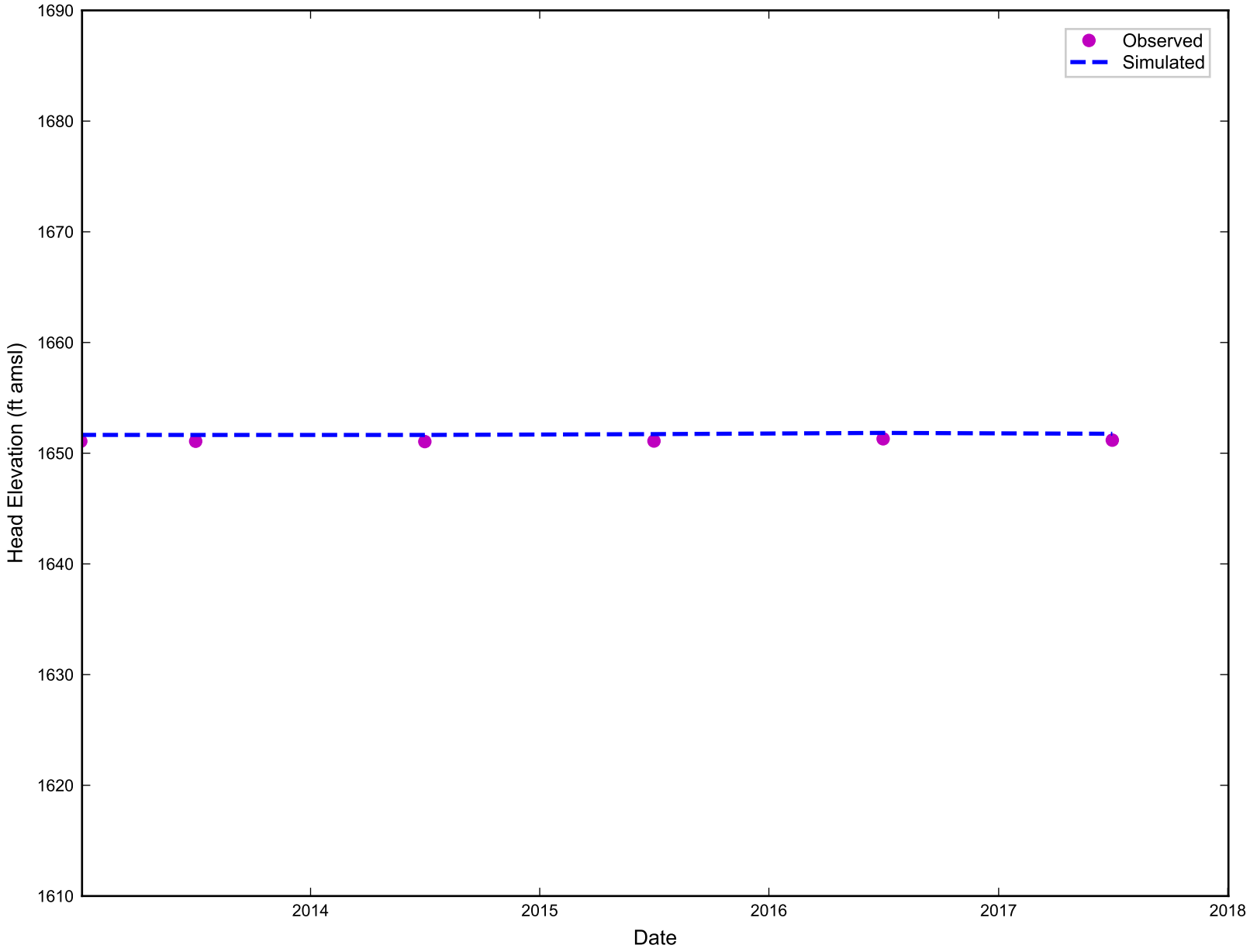

RAMBOLL

Simulated vs. Observed Head Elevation for MW-K
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-700

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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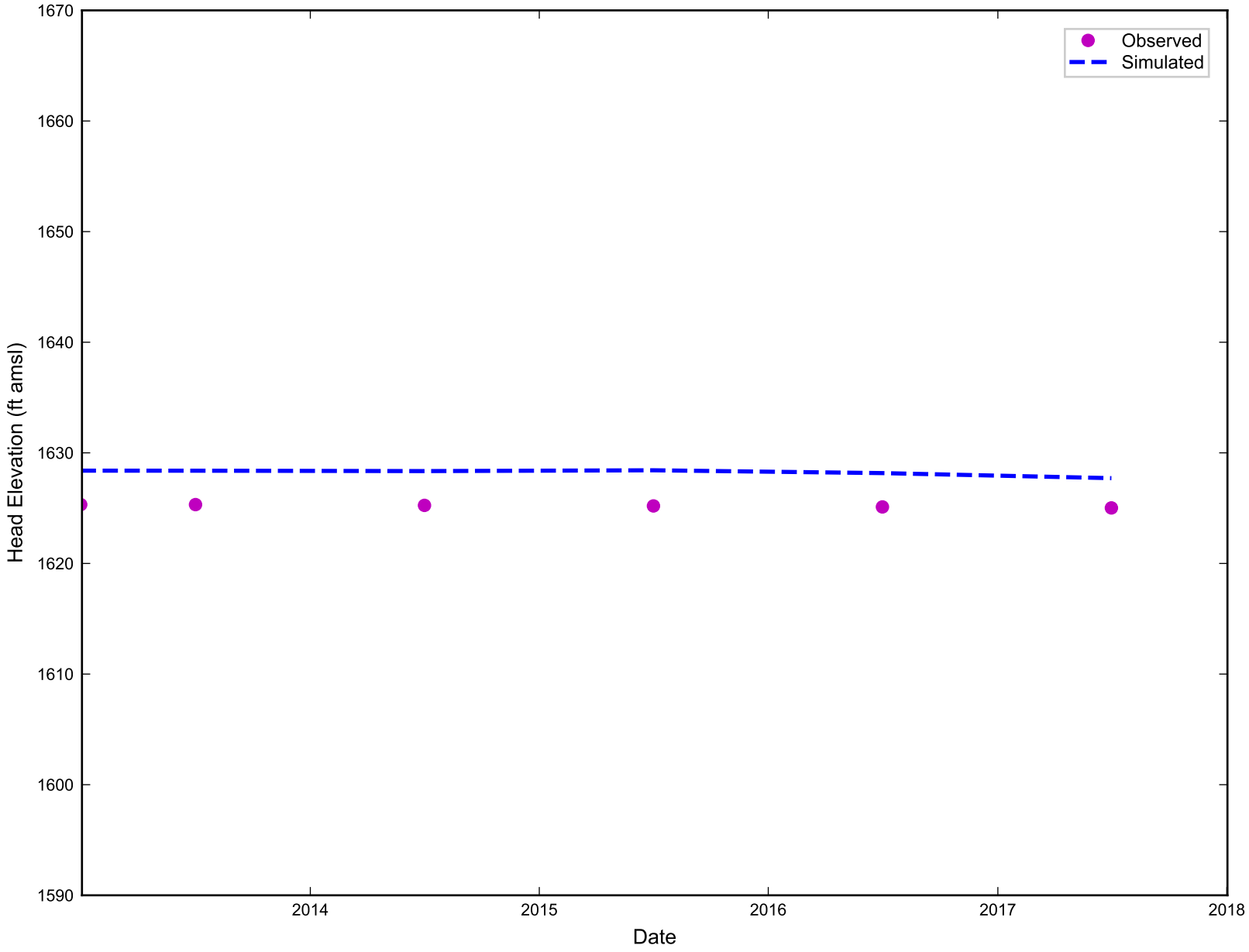

RAMBOLL

Simulated vs. Observed Head Elevation for MW-K1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-701

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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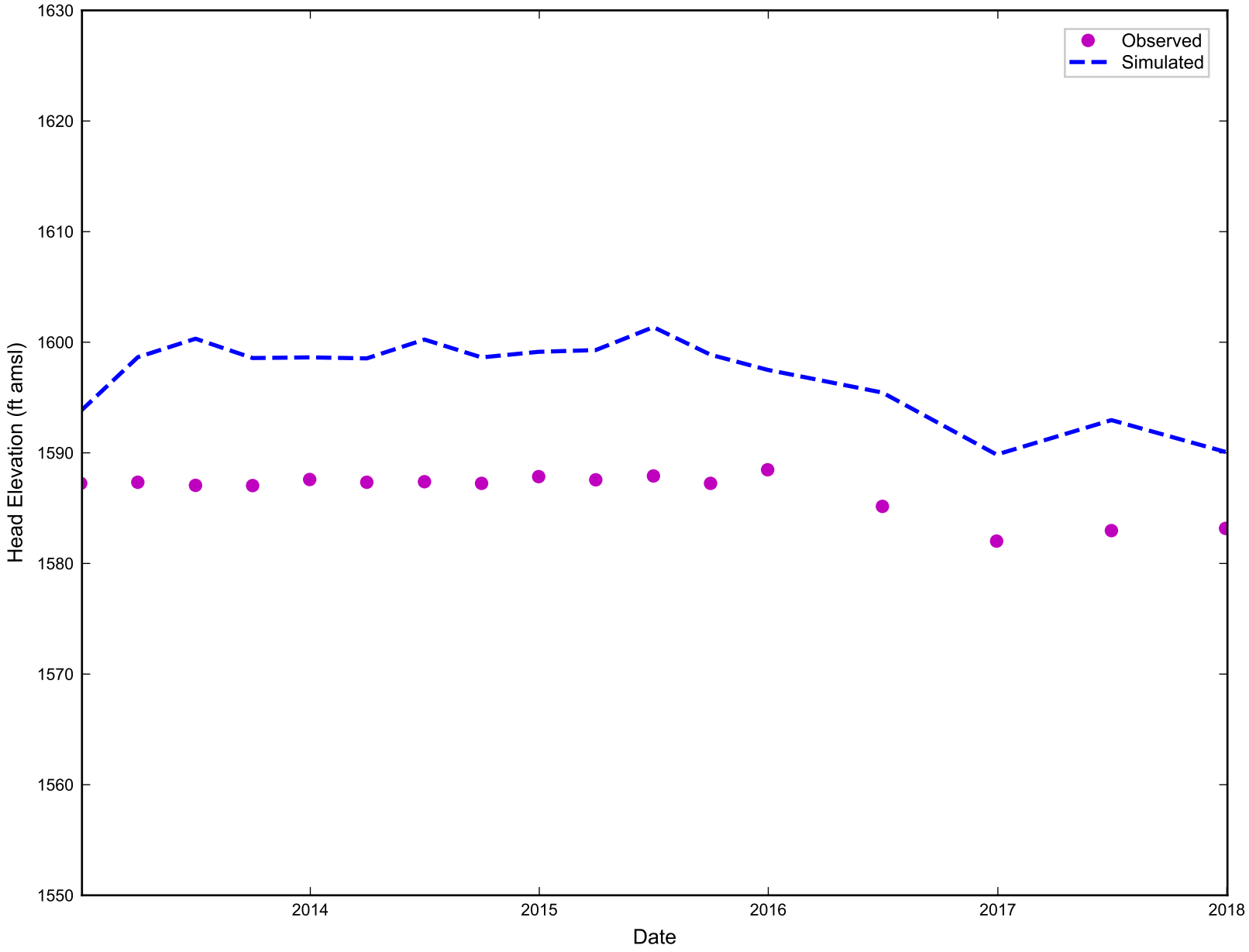


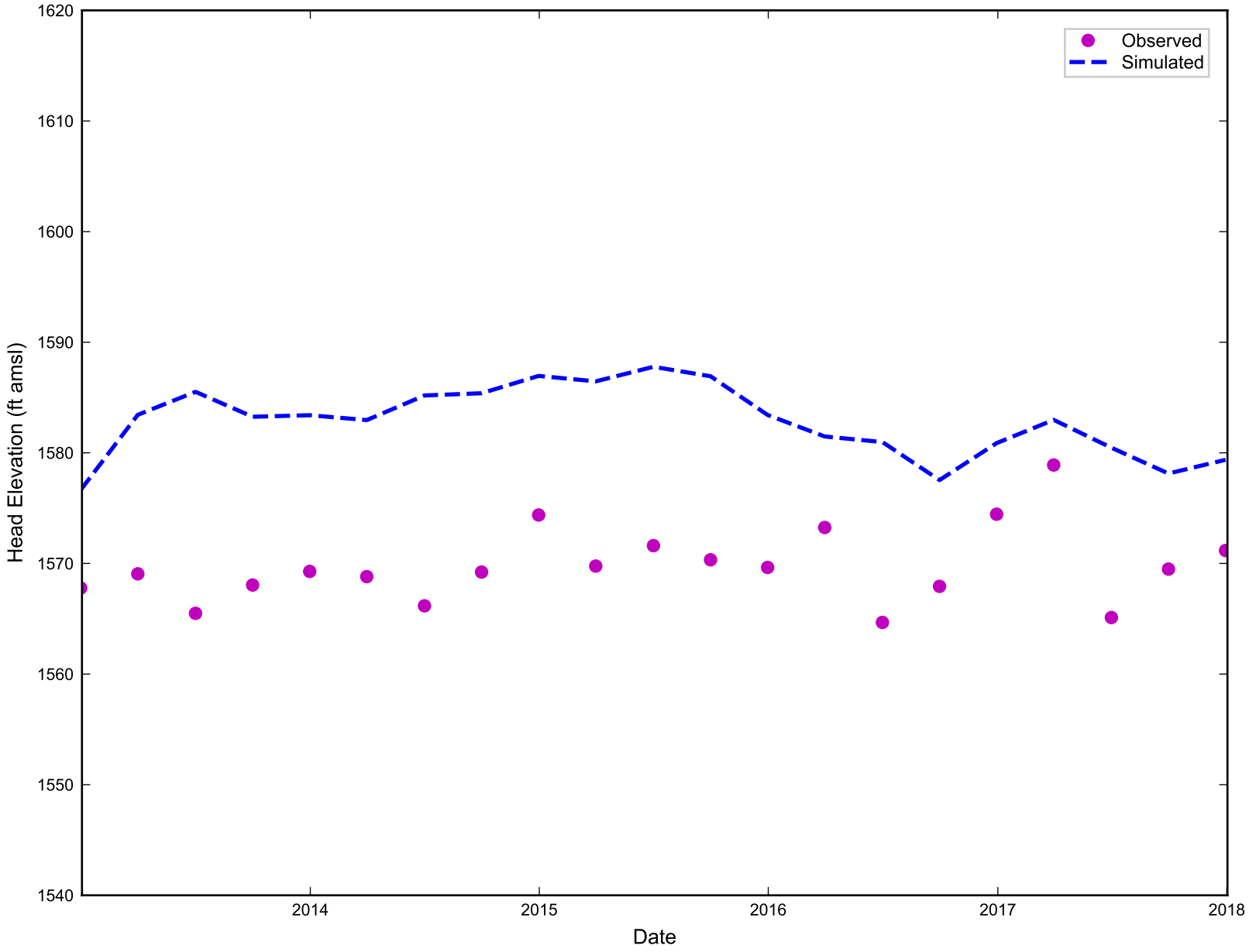
RAMBOLL

Simulated vs. Observed Head Elevation for MW-K4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-702

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



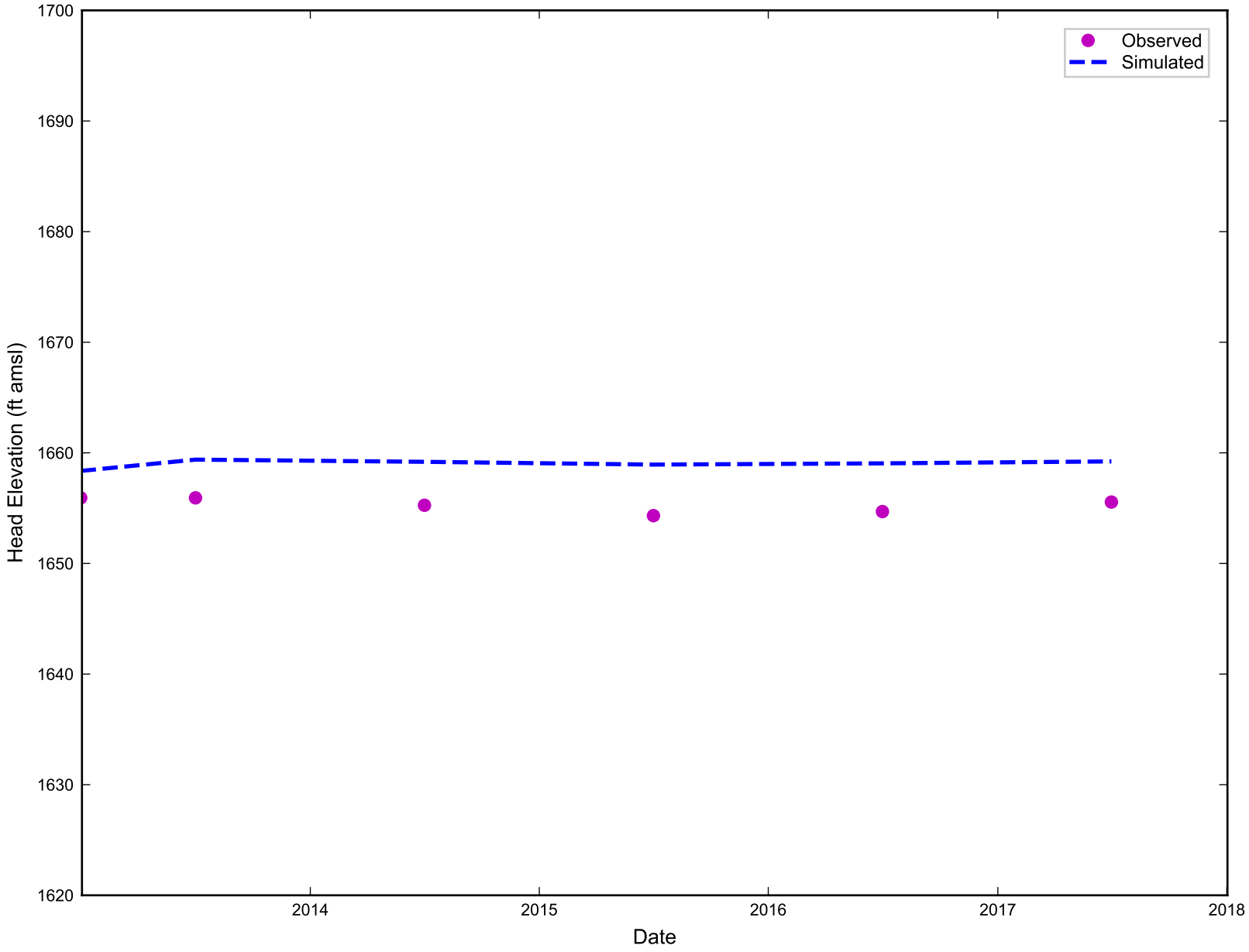
RAMBOLL

Simulated vs. Observed Head Elevation for MW-K5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-703

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MW-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-704

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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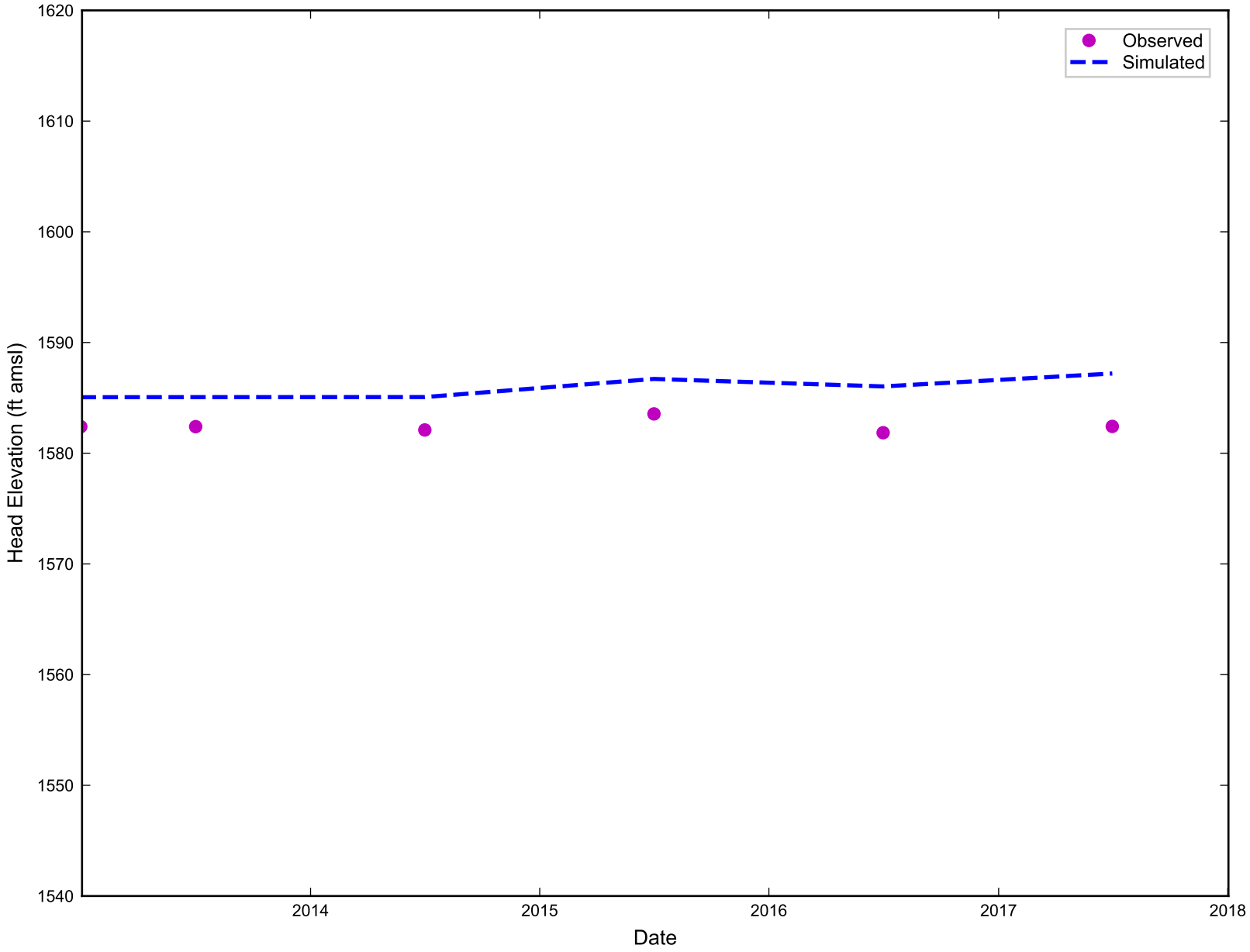

RAMBOLL

Simulated vs. Observed Head Elevation for MW-S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-705

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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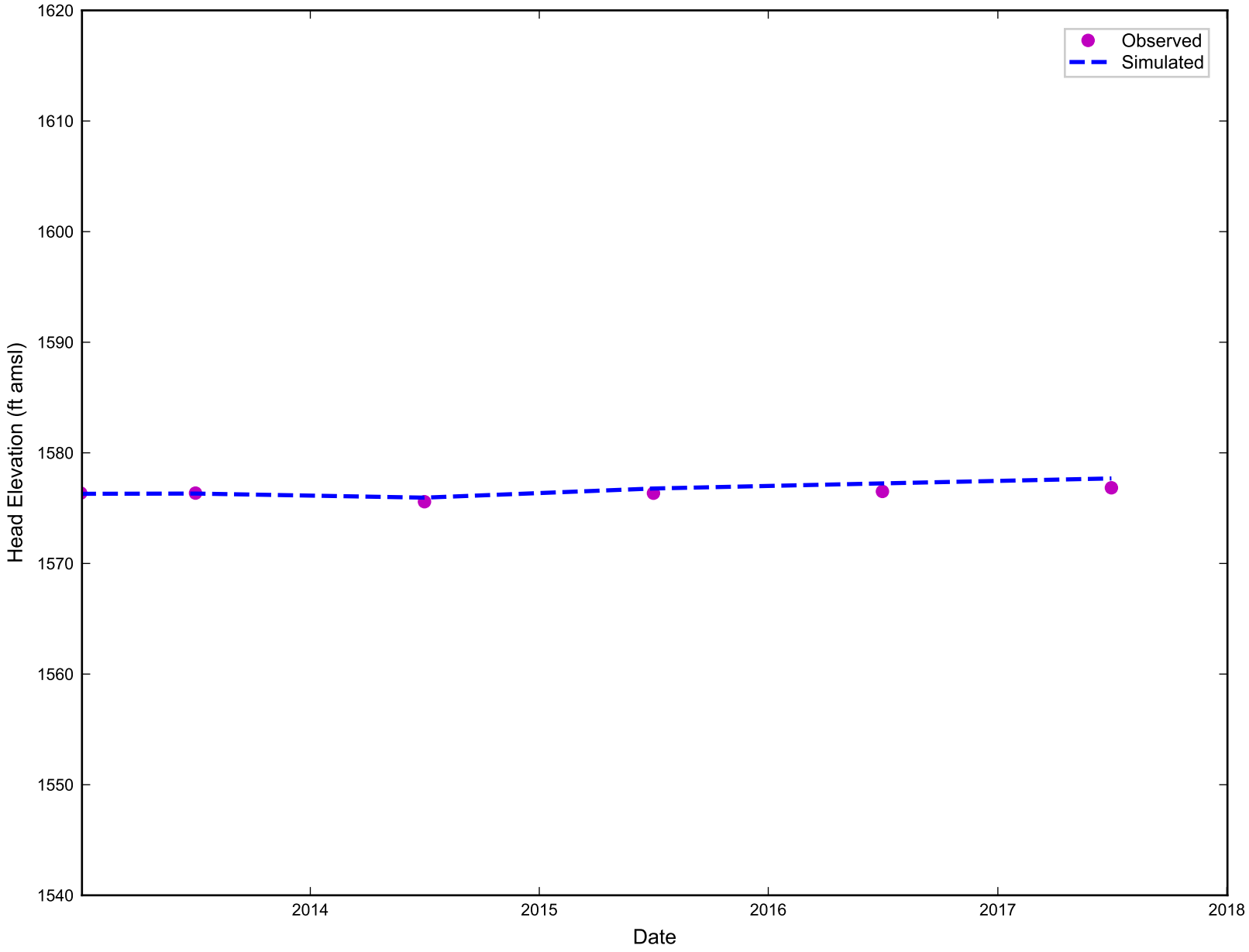

RAMBOLL

Simulated vs. Observed Head Elevation for MW-T
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-706

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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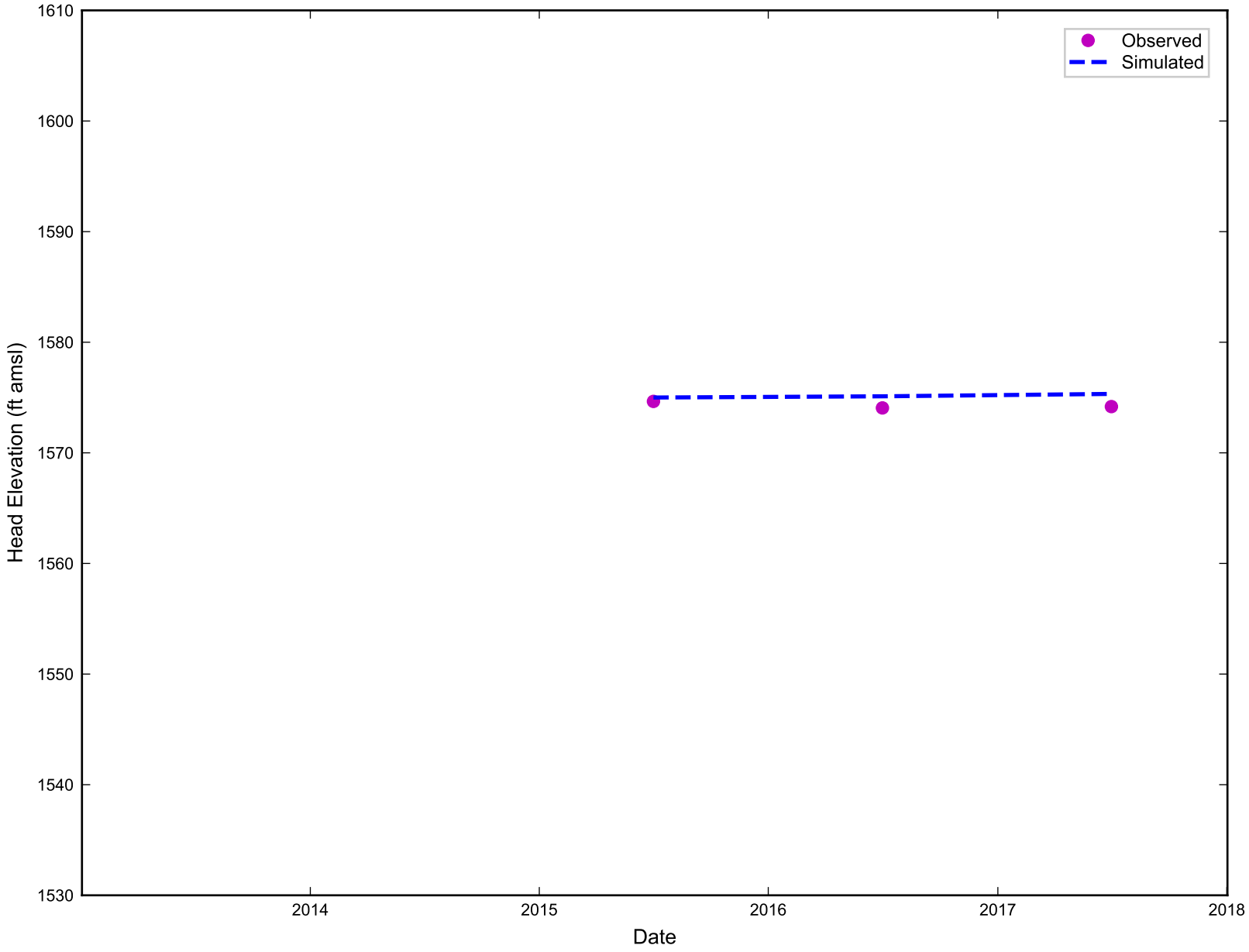

RAMBOLL

Simulated vs. Observed Head Elevation for MW-U
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-707

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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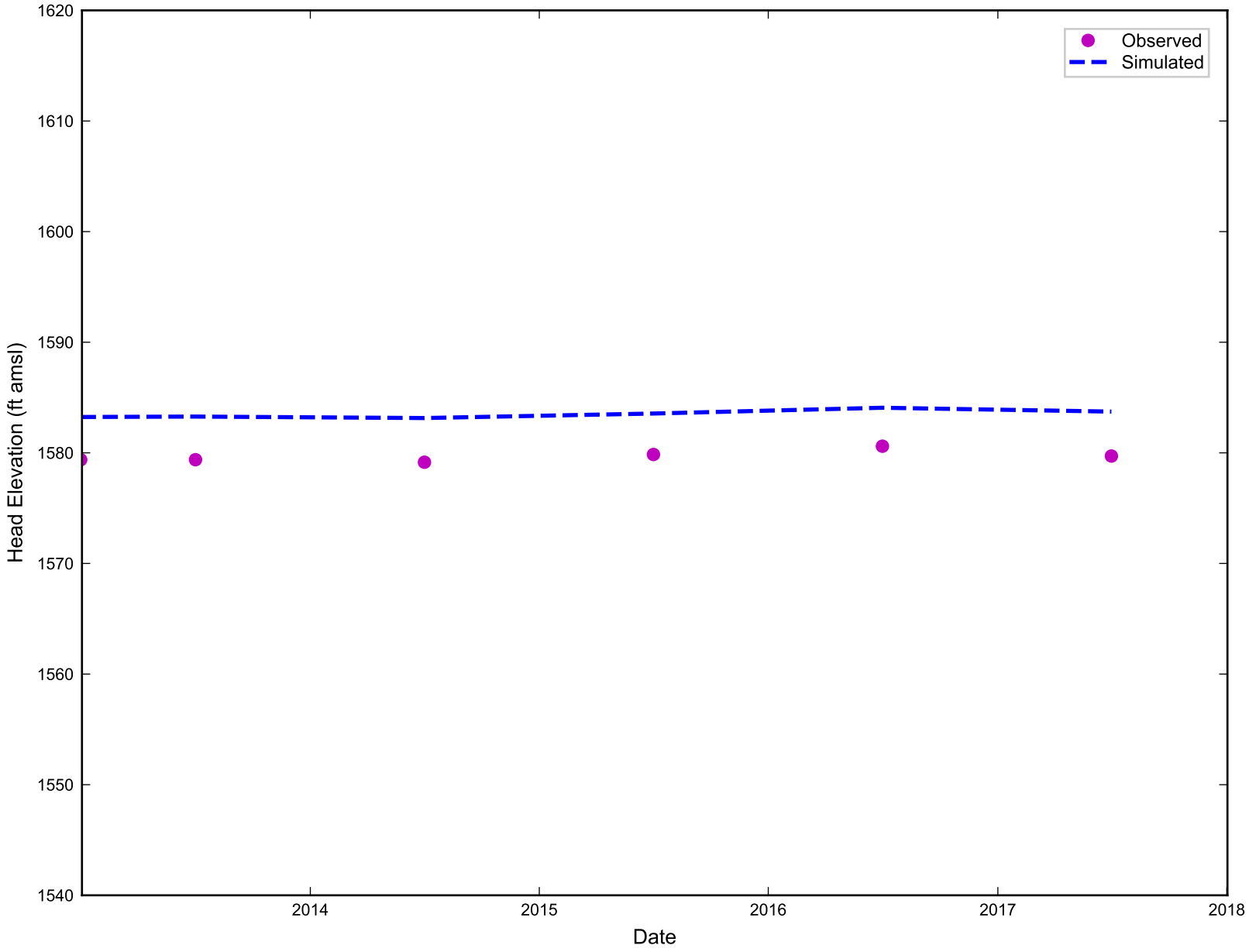

RAMBOLL

Simulated vs. Observed Head Elevation for MW-V
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-708

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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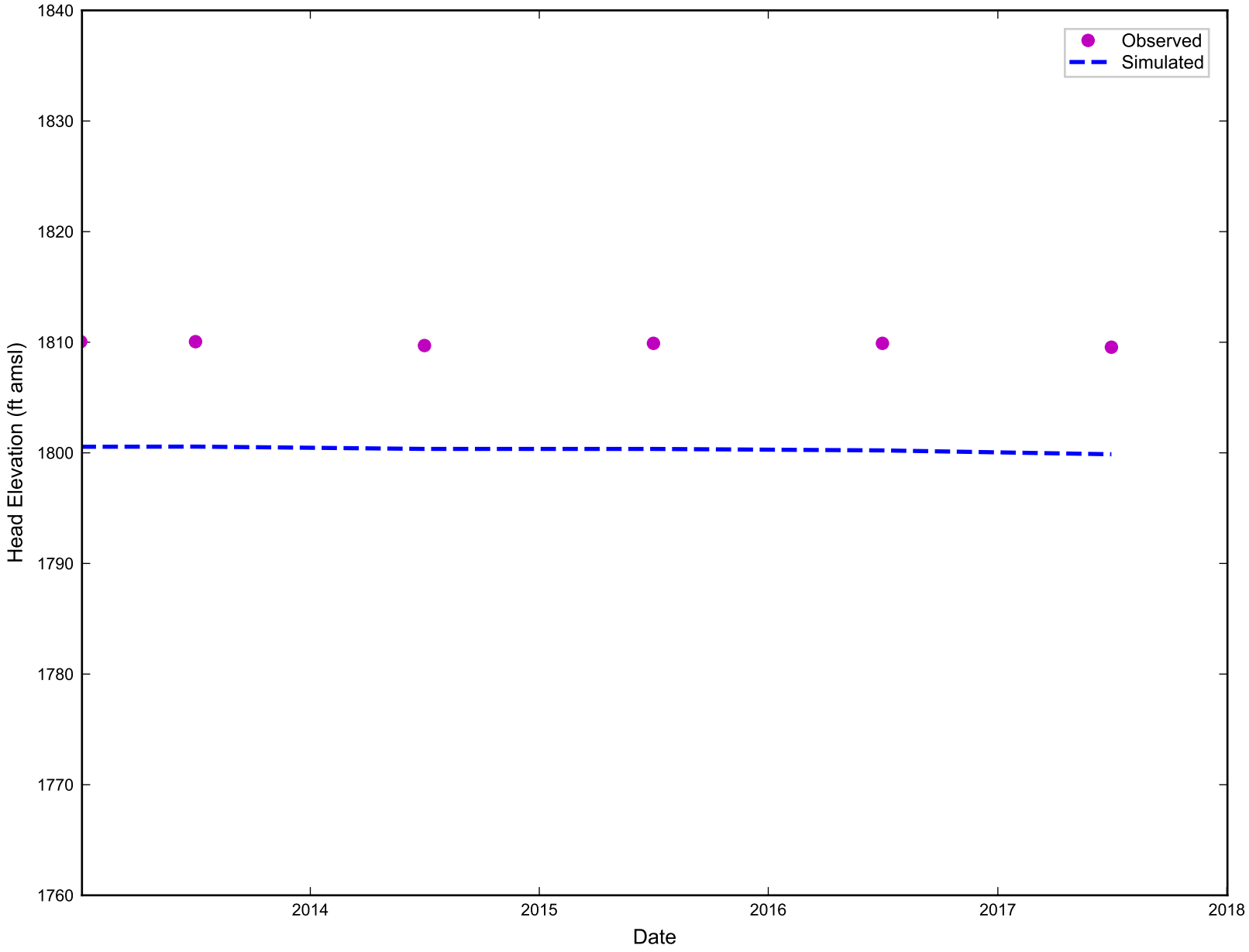


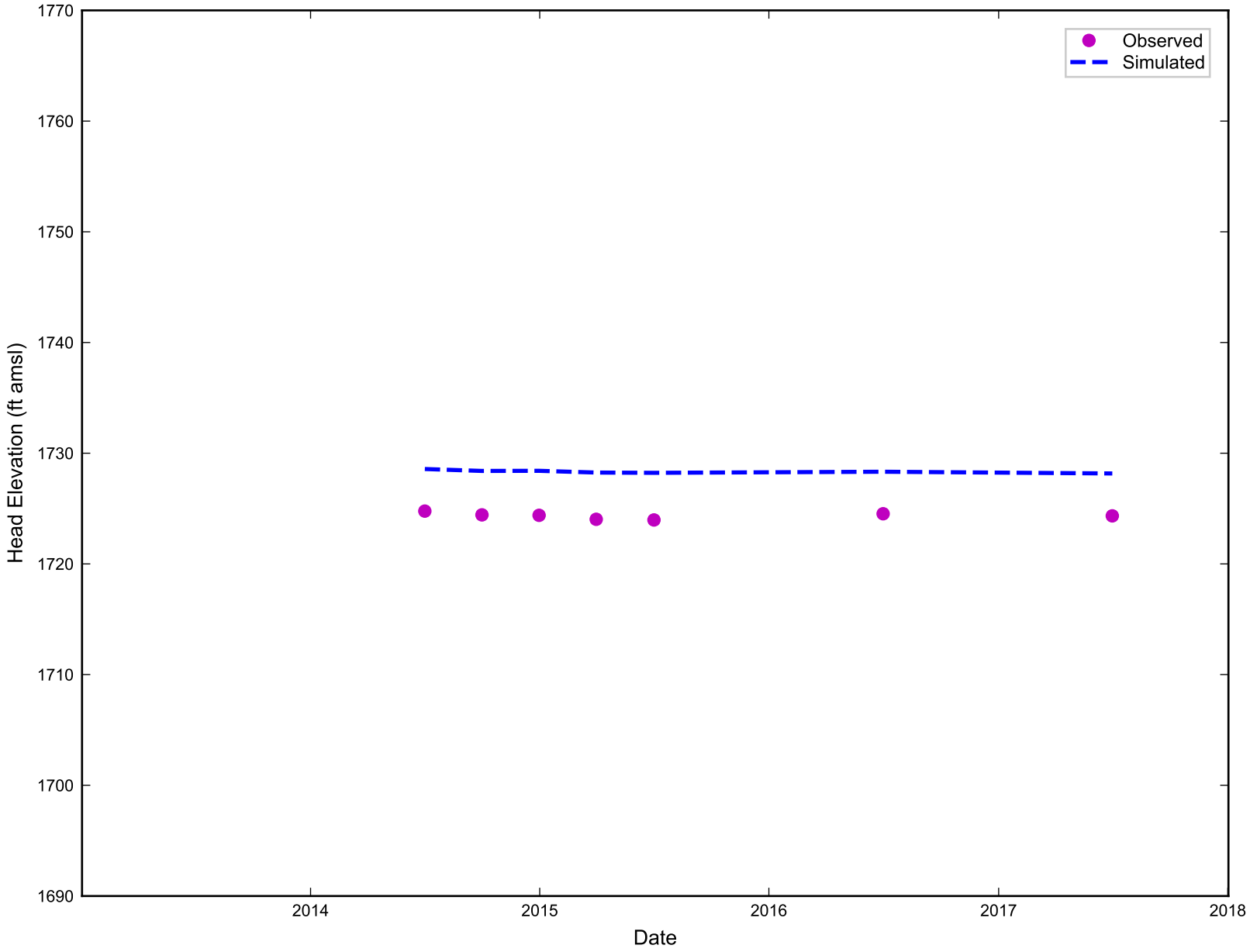
RAMBOLL

Simulated vs. Observed Head Elevation for MW-X
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-709

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for MWSW1-D1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-710

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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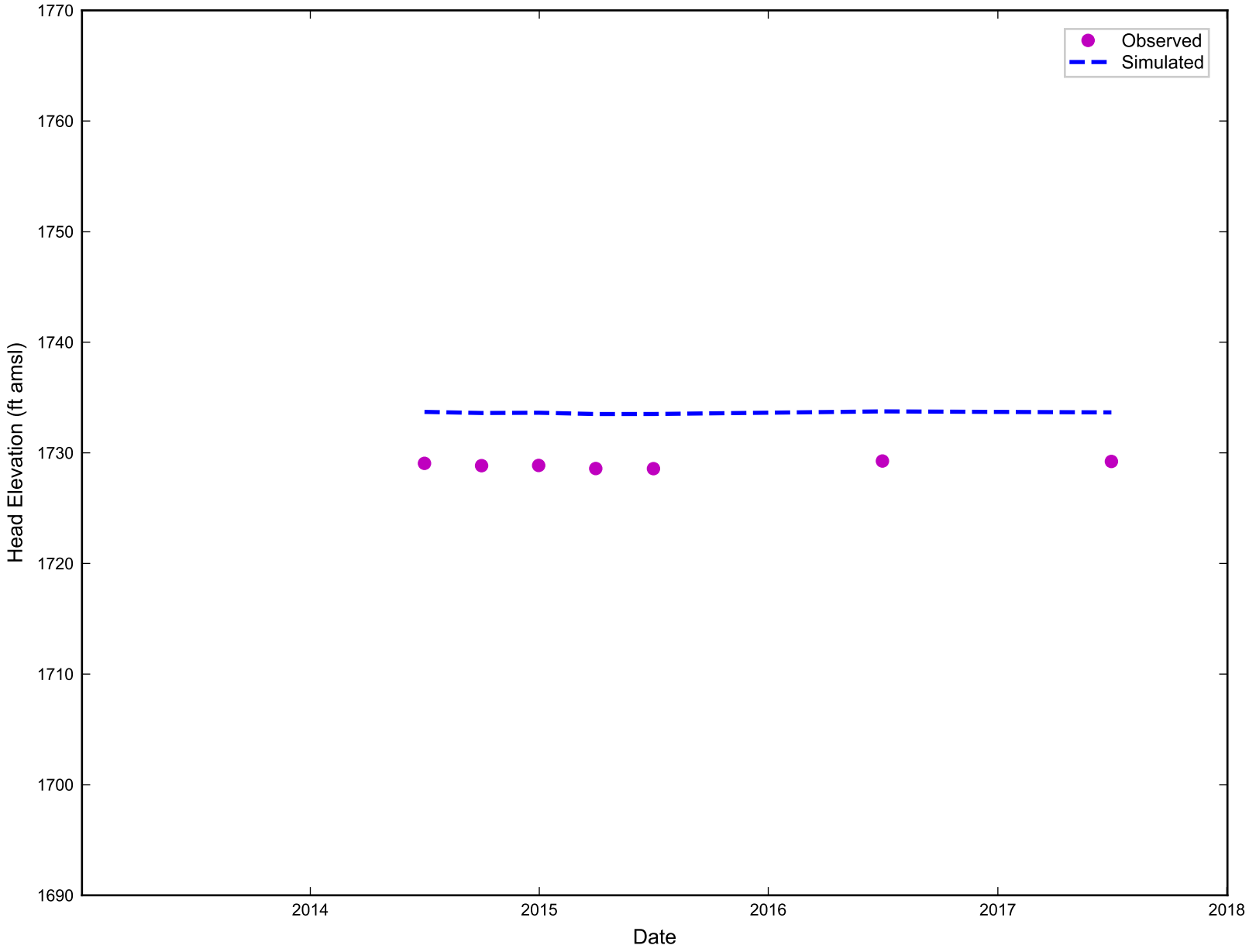

RAMBOLL

Simulated vs. Observed Head Elevation for MWSW1-U1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-711

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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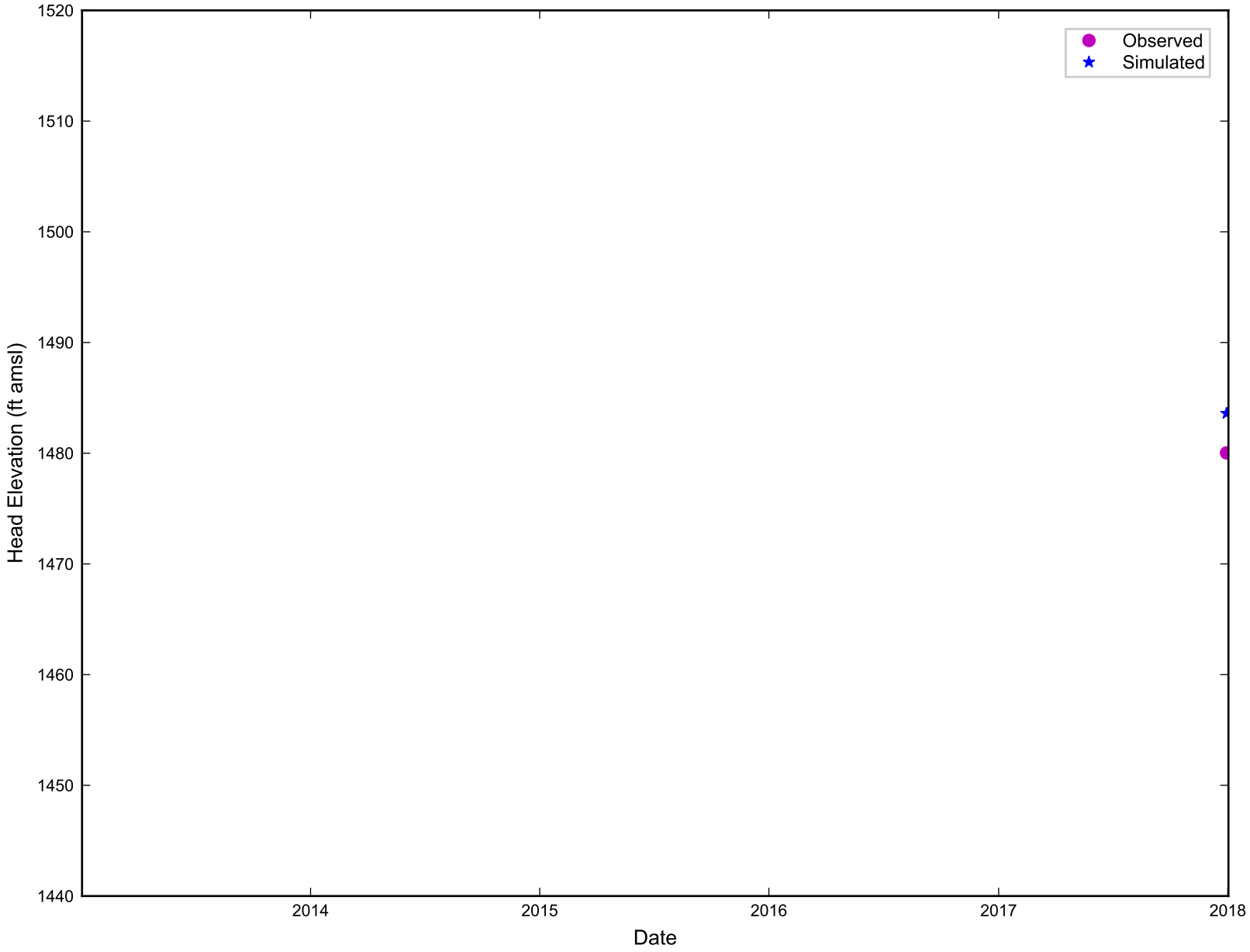

RAMBOLL

Simulated vs. Observed Head Elevation for NERT4.51S1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-712

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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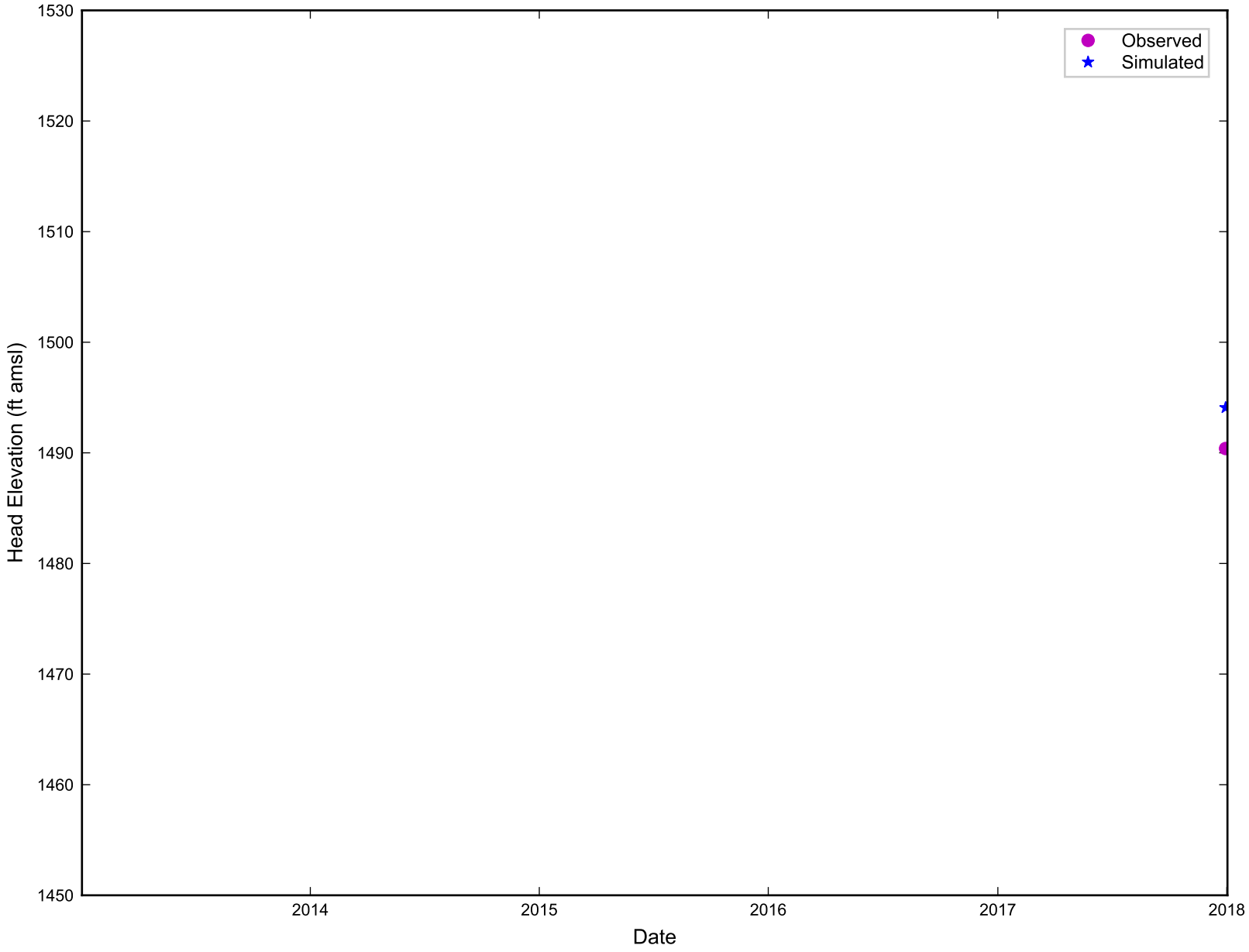

RAMBOLL

Simulated vs. Observed Head Elevation for NERT4.71S1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-713

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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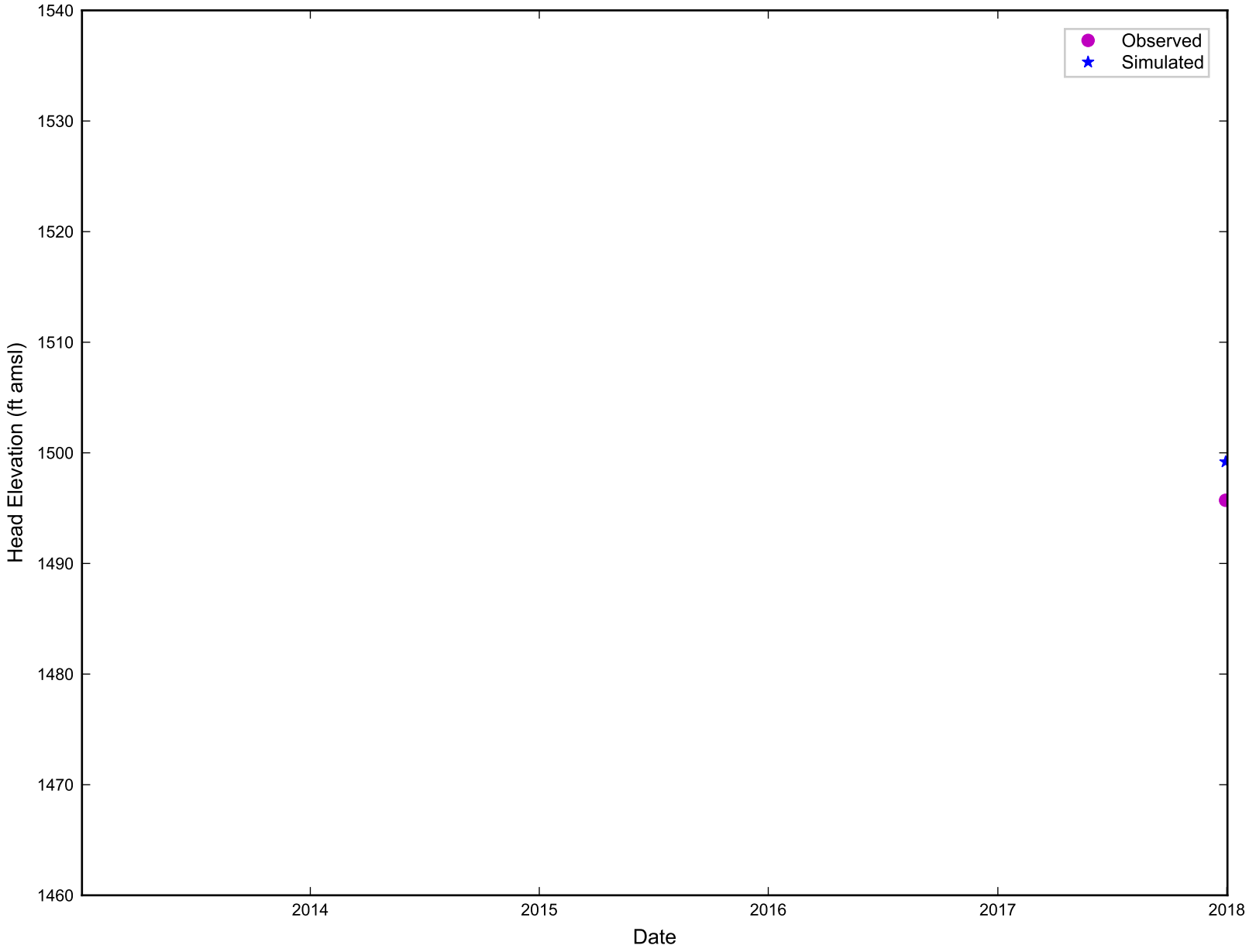

RAMBOLL

Simulated vs. Observed Head Elevation for NERT4.93S1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-714

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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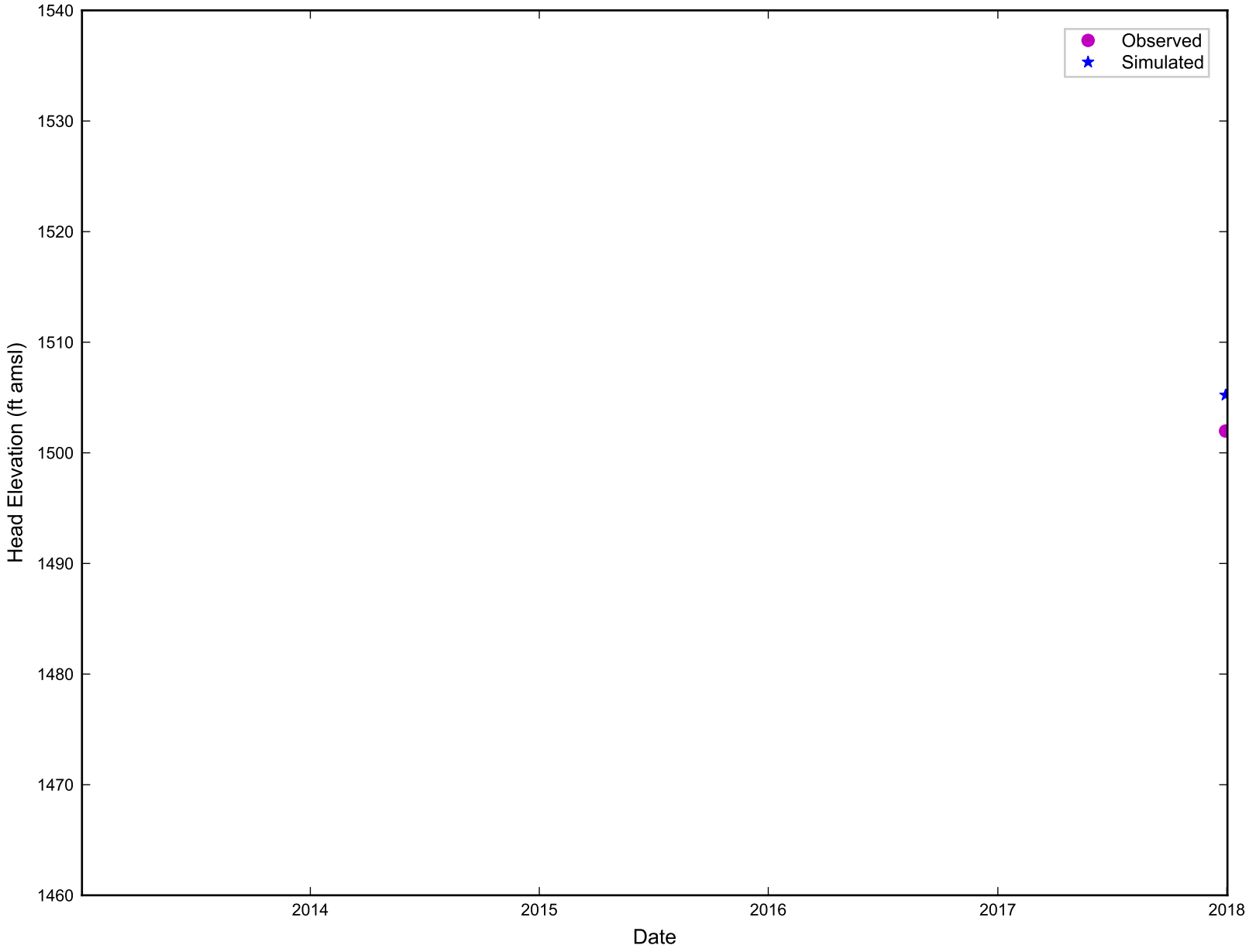

RAMBOLL

Simulated vs. Observed Head Elevation for NERT5.11S1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-715

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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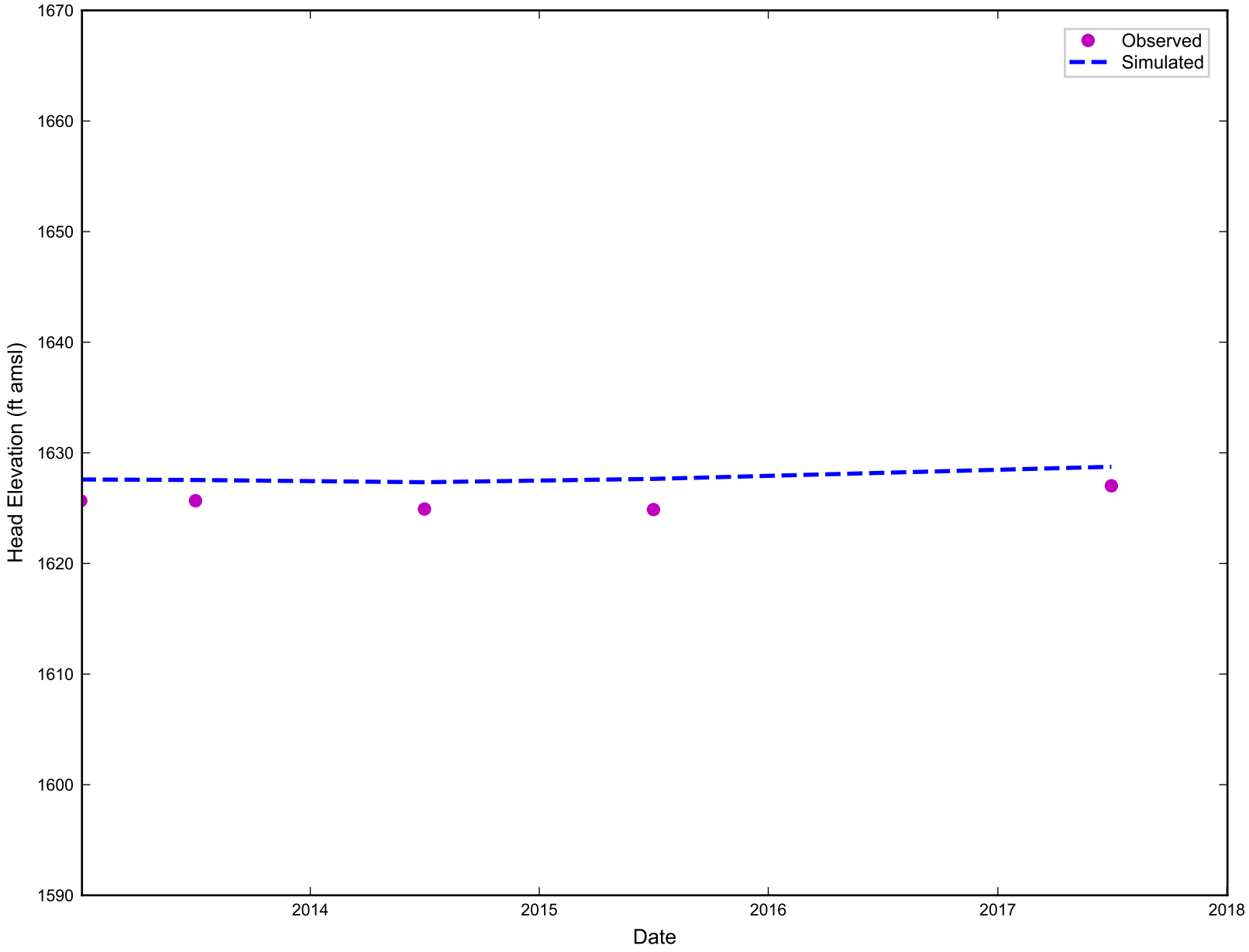

RAMBOLL

Simulated vs. Observed Head Elevation for NX-17
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-716

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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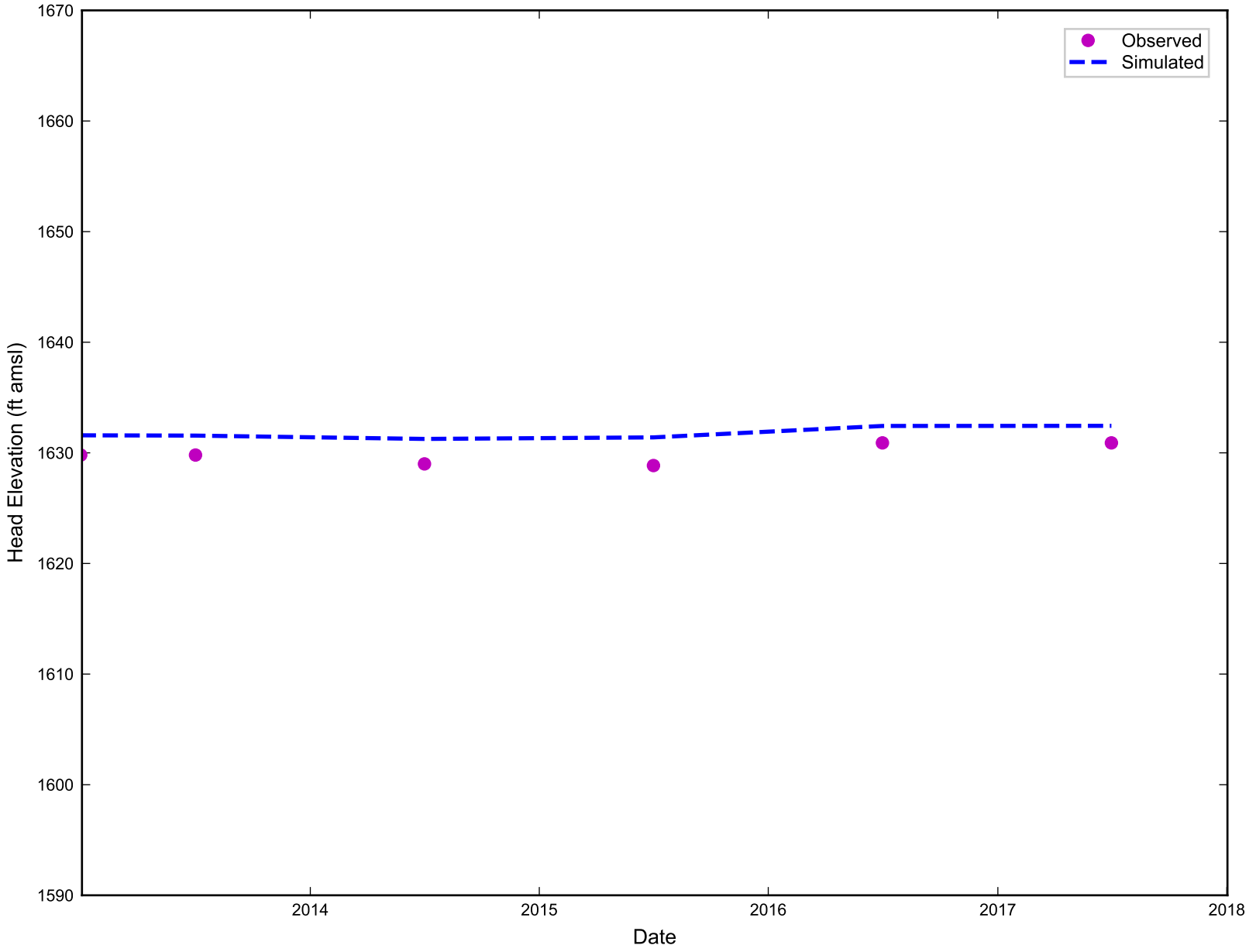

RAMBOLL

Simulated vs. Observed Head Elevation for NY-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-717

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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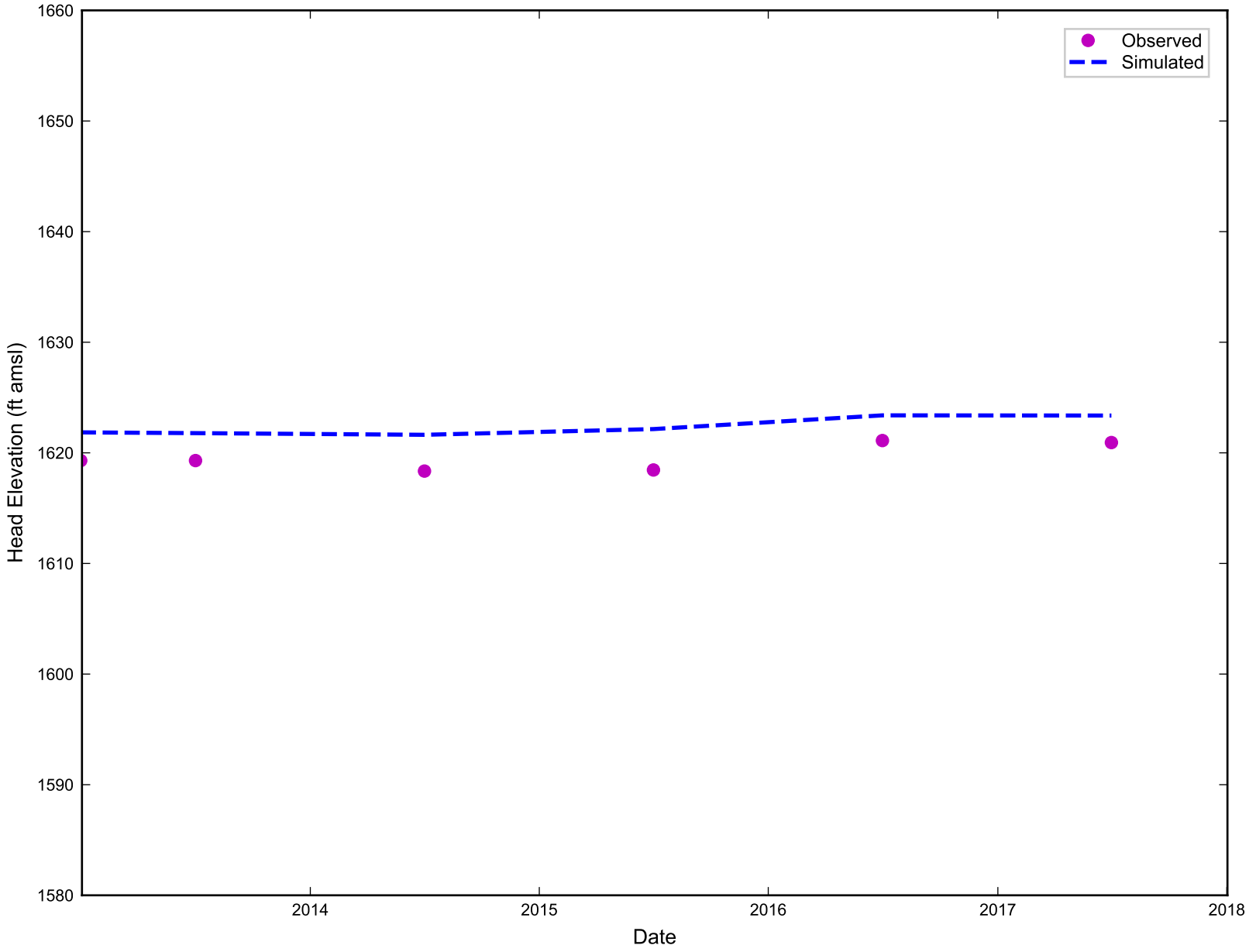

RAMBOLL

Simulated vs. Observed Head Elevation for OX-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-718

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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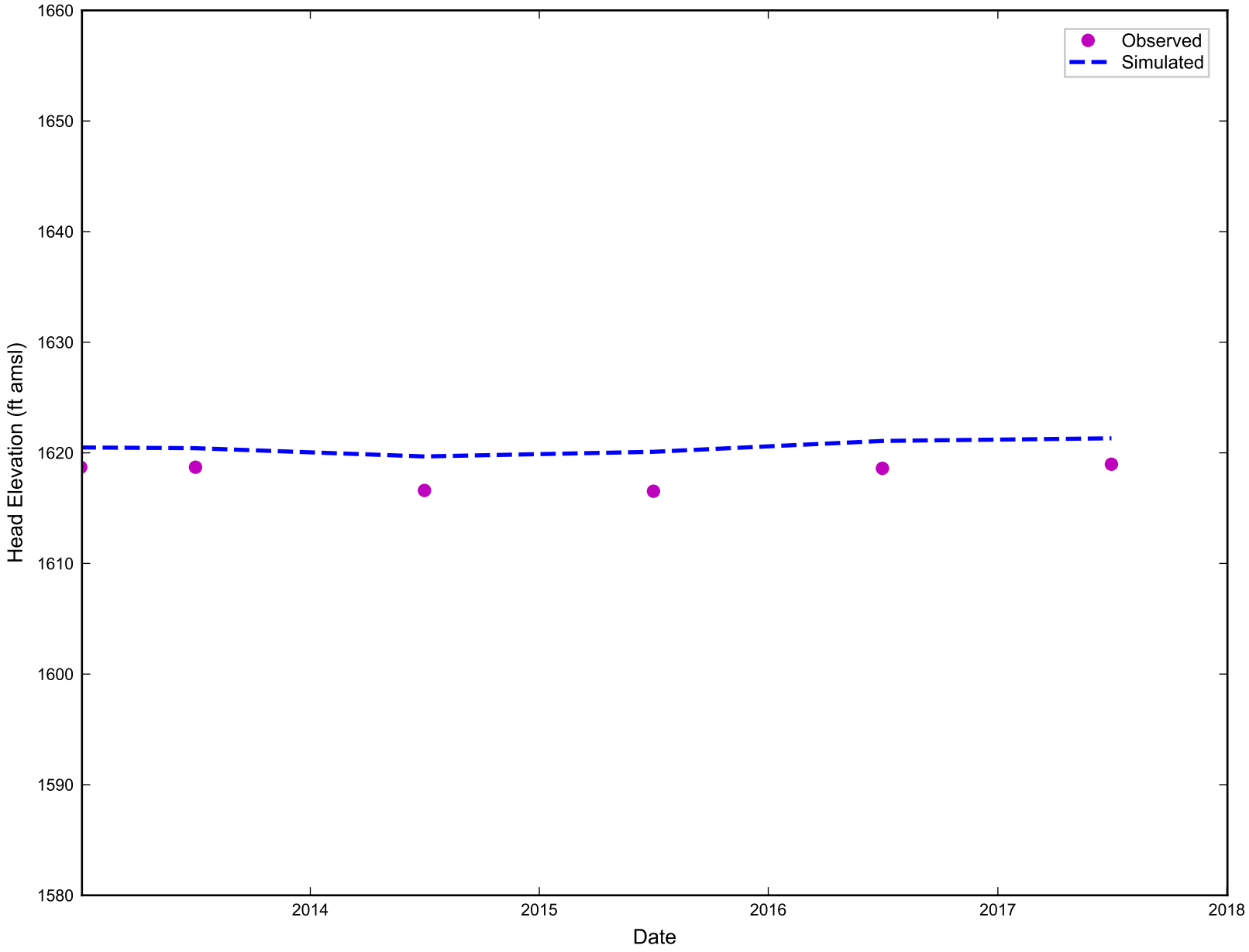


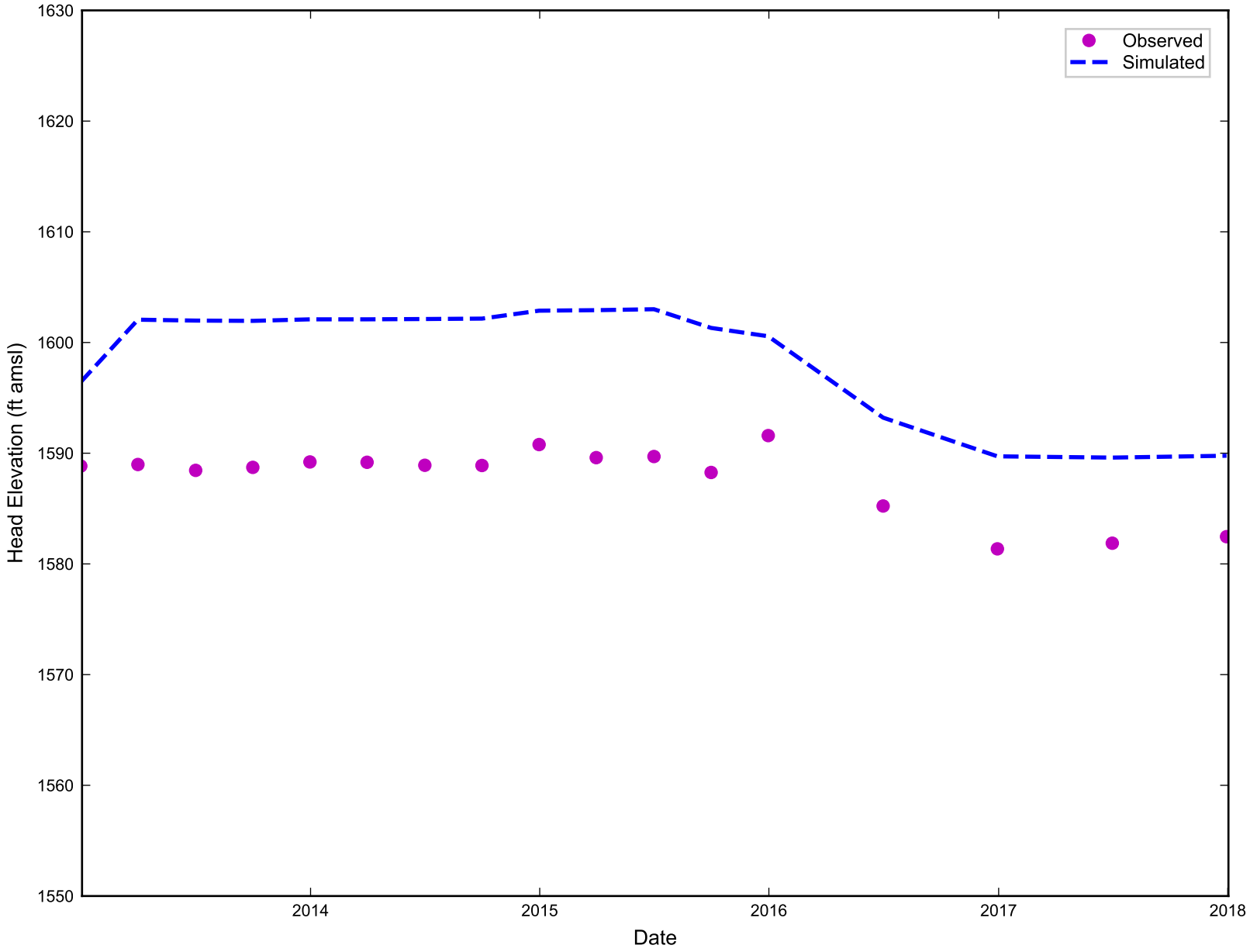
RAMBOLL

Simulated vs. Observed Head Elevation for OY-8
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-719

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



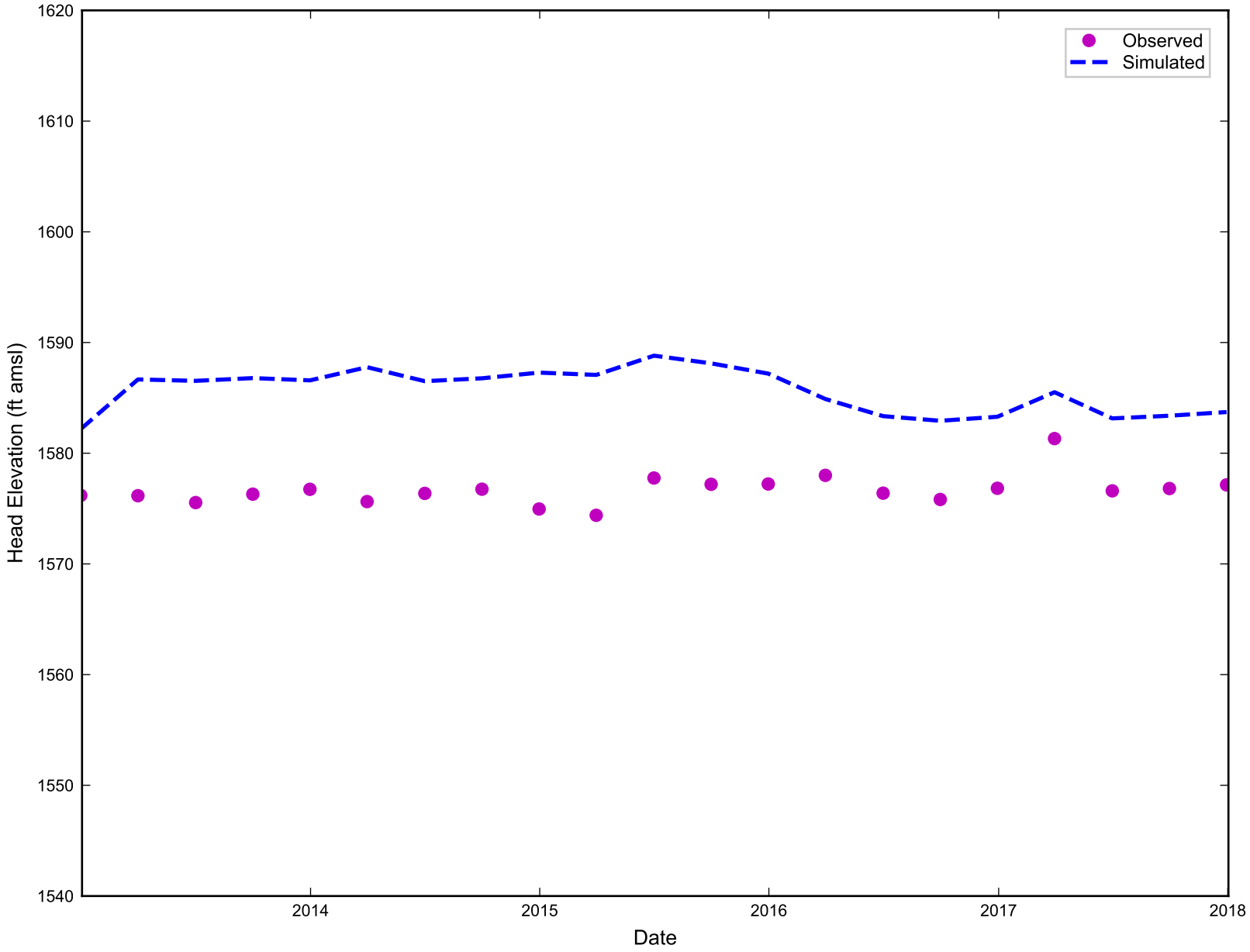
RAMBOLL

Simulated vs. Observed Head Elevation for PC-101R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-720

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



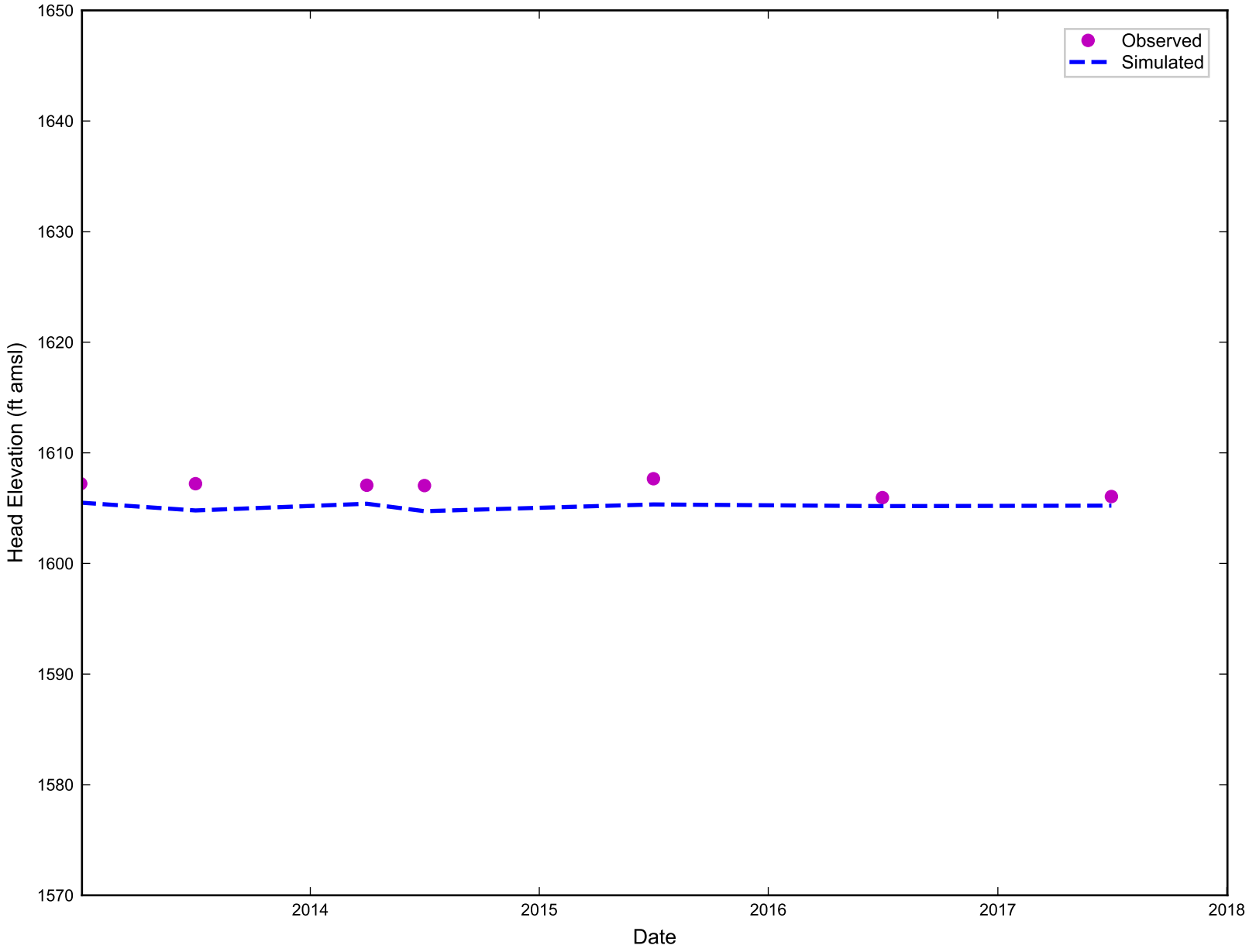
RAMBOLL

Simulated vs. Observed Head Elevation for PC-103
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-721

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



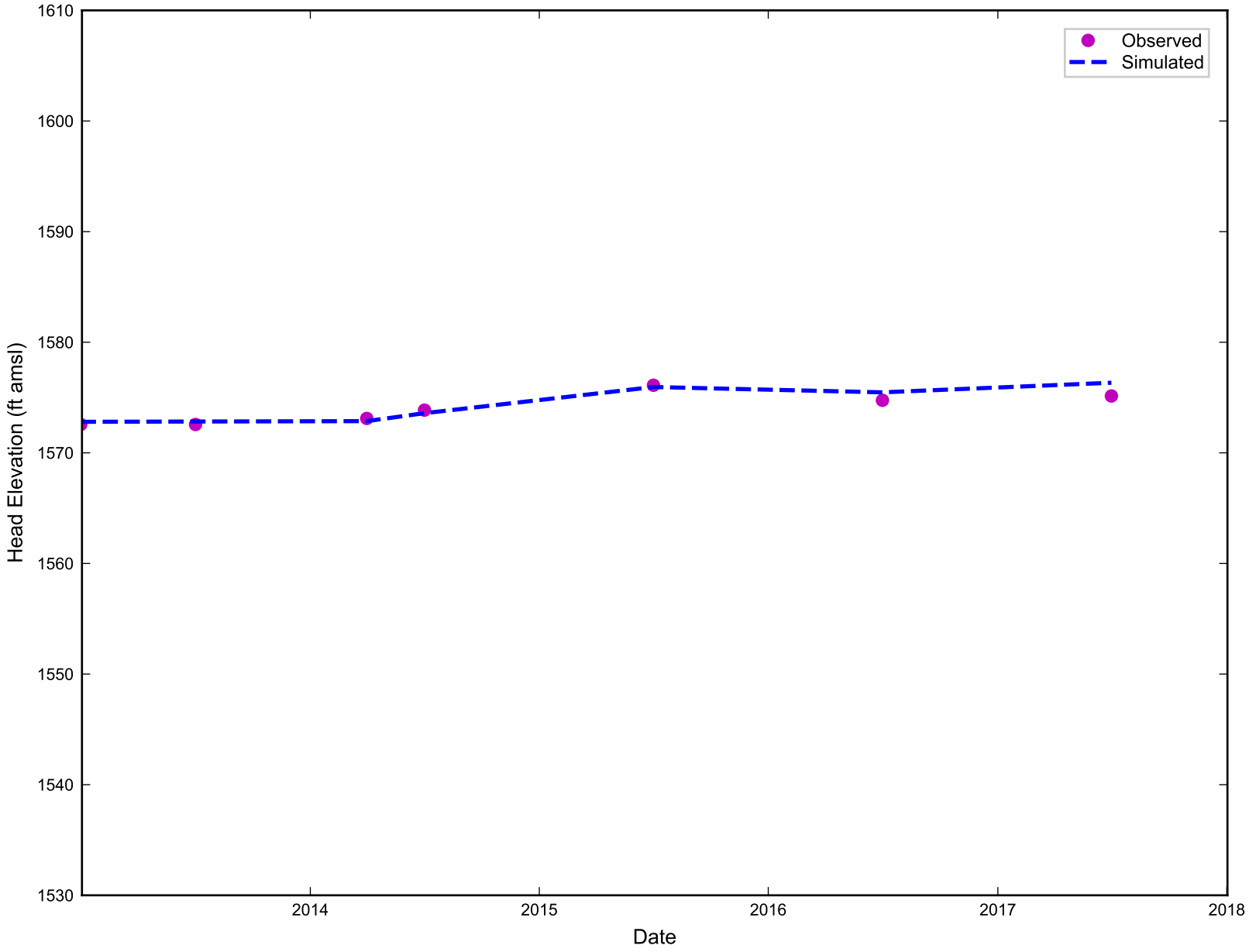
RAMBOLL

Simulated vs. Observed Head Elevation for PC-107
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-722

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



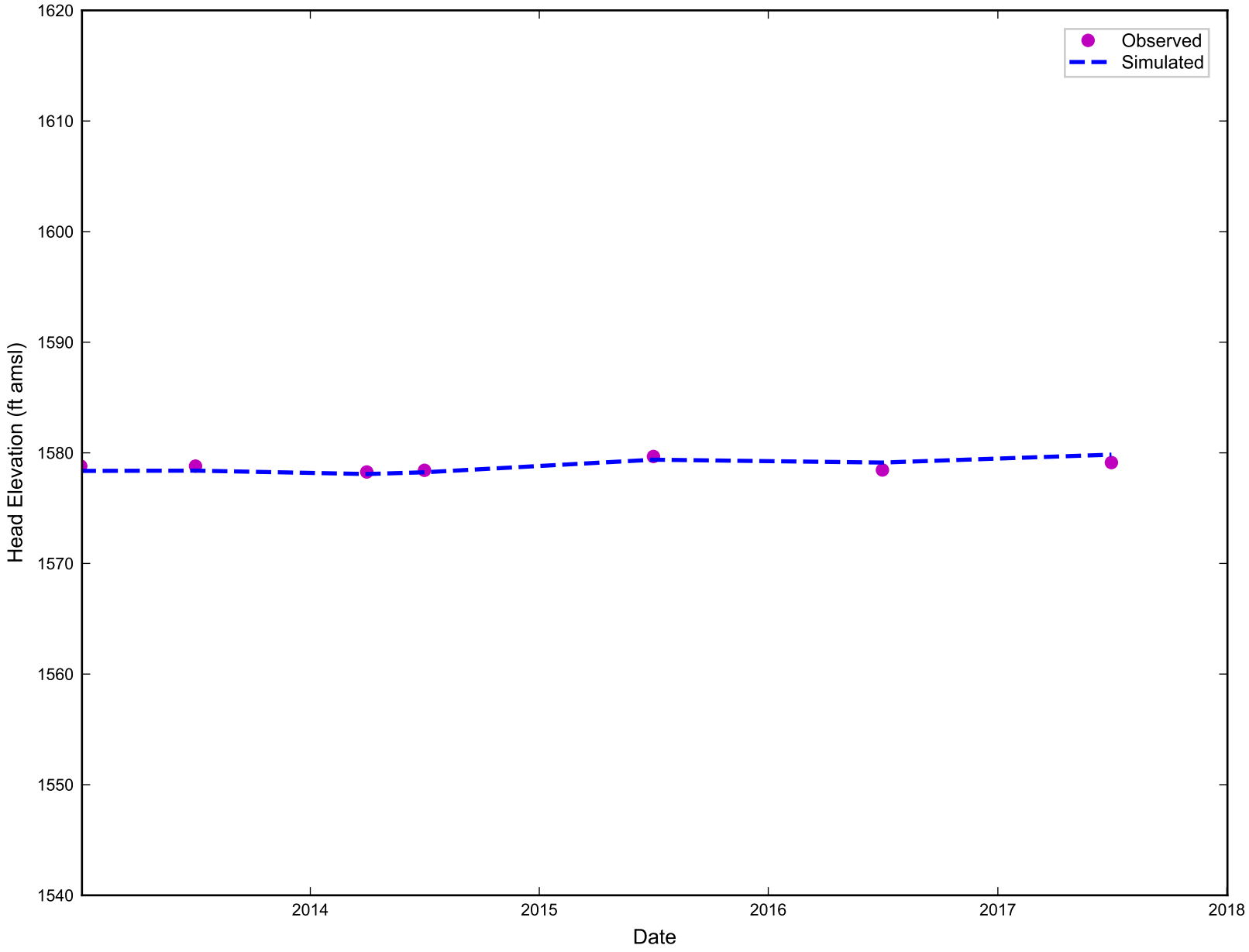
RAMBOLL

Simulated vs. Observed Head Elevation for PC-108
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-723

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-110
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-724

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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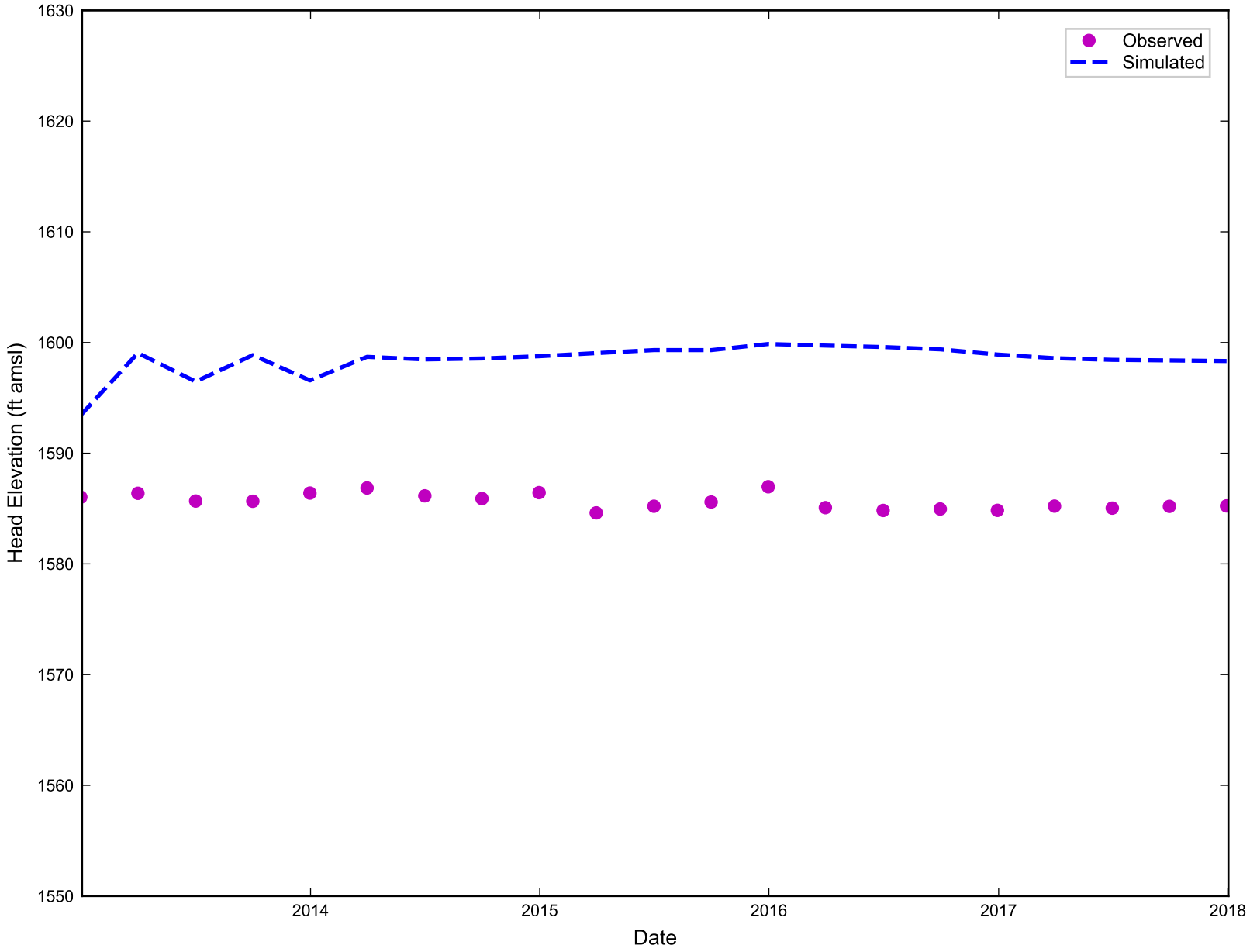

RAMBOLL

Simulated vs. Observed Head Elevation for PC-122
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-725

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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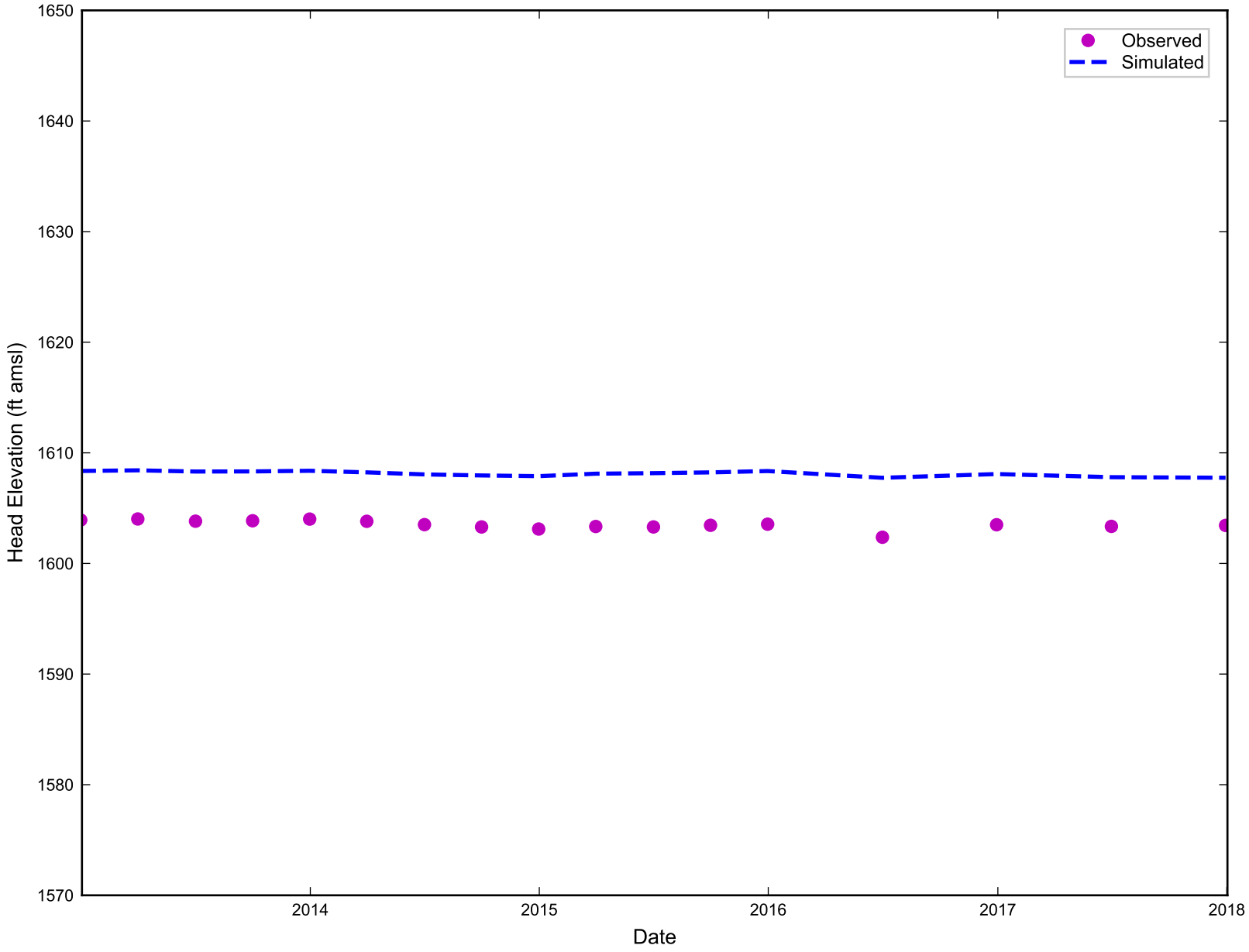


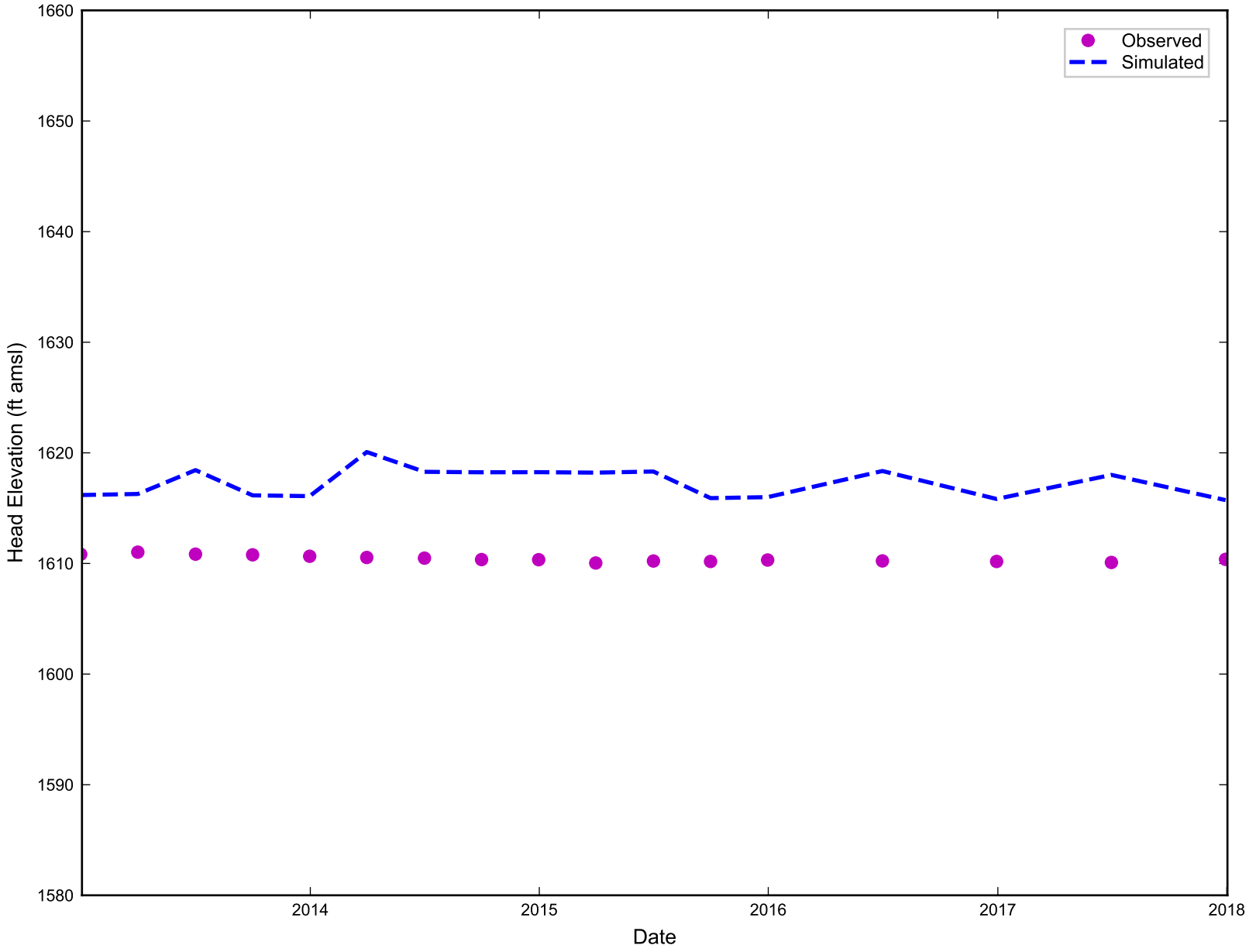
RAMBOLL

Simulated vs. Observed Head Elevation for PC-123
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-726

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-124
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-727

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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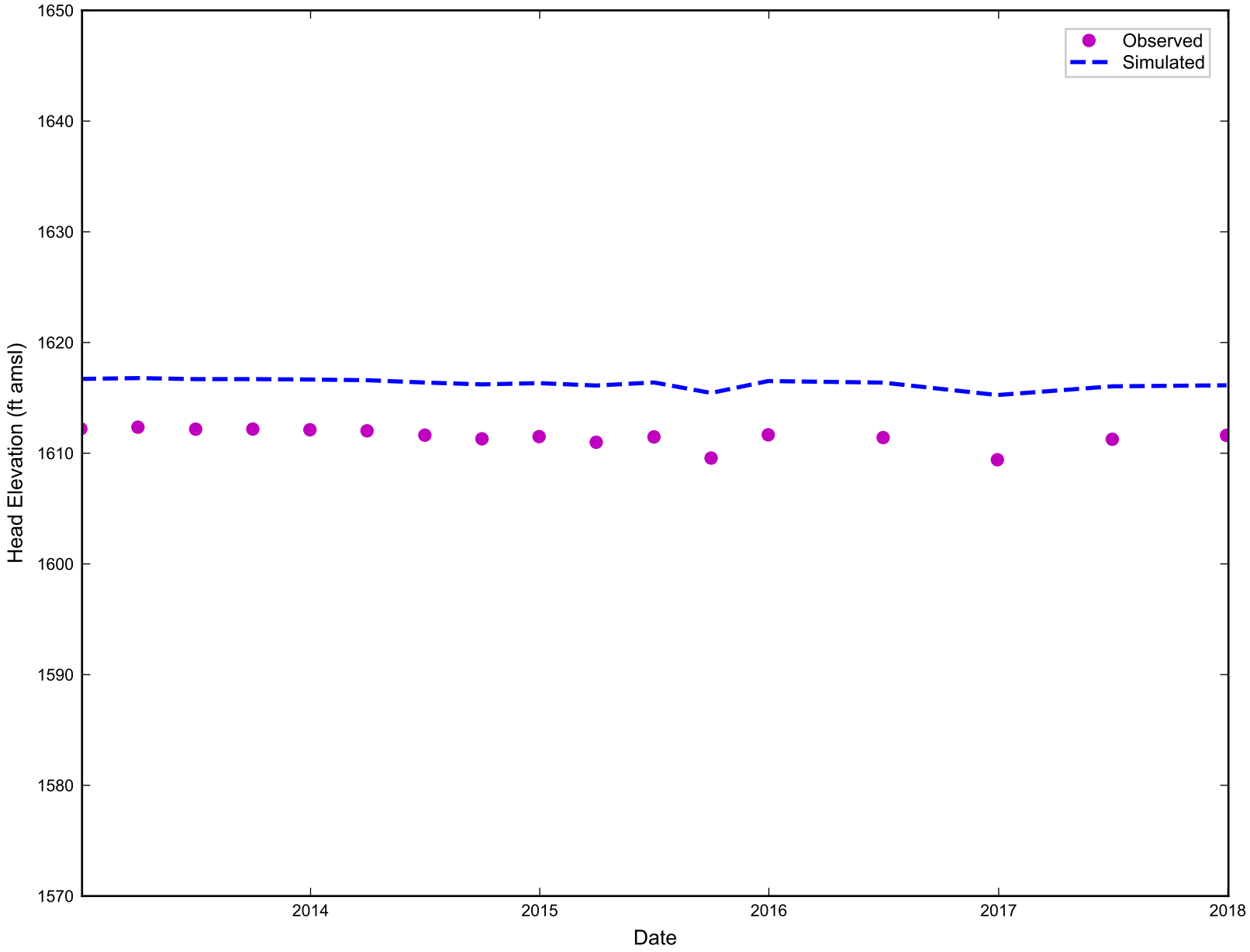


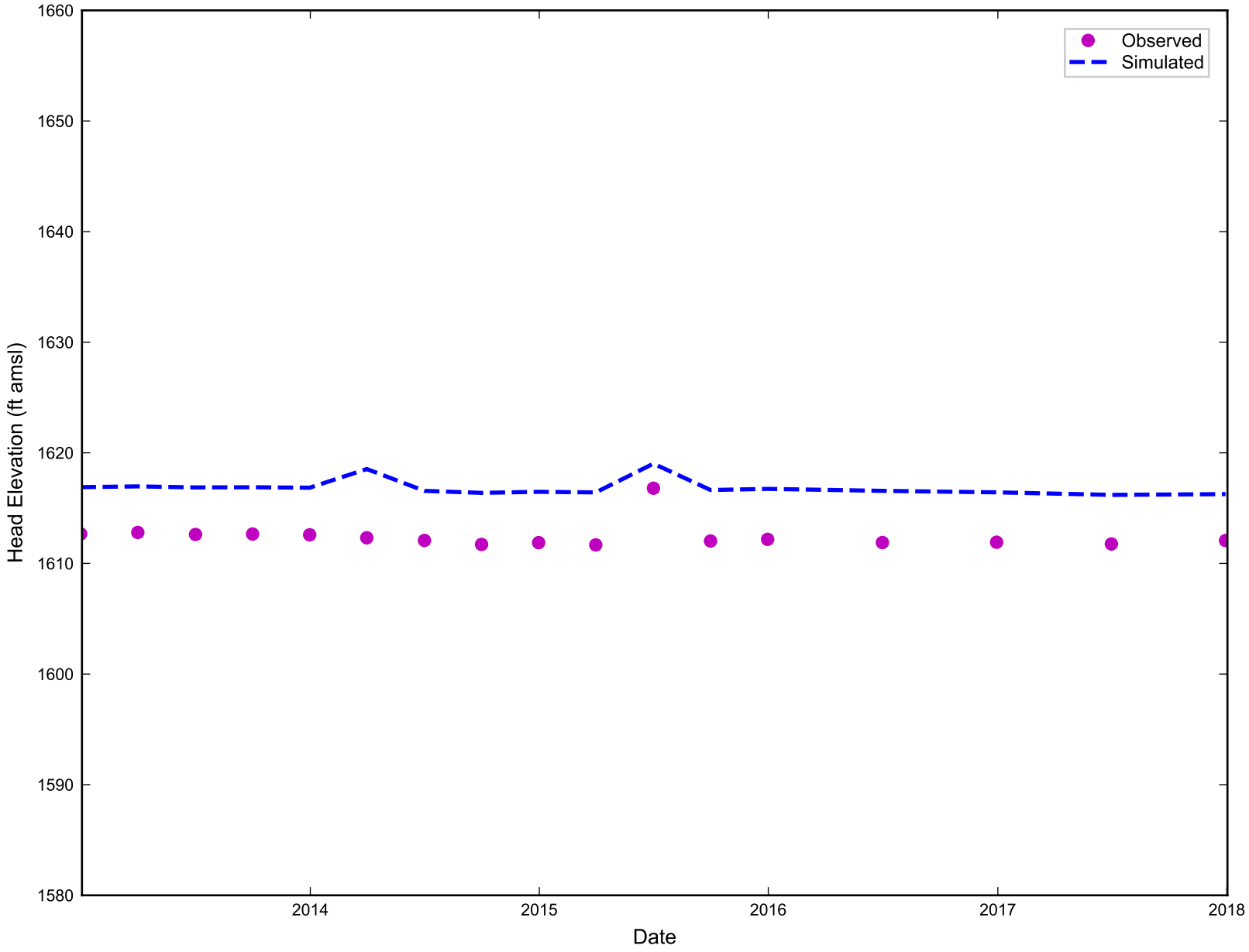
RAMBOLL

Simulated vs. Observed Head Elevation for PC-125
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-728

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



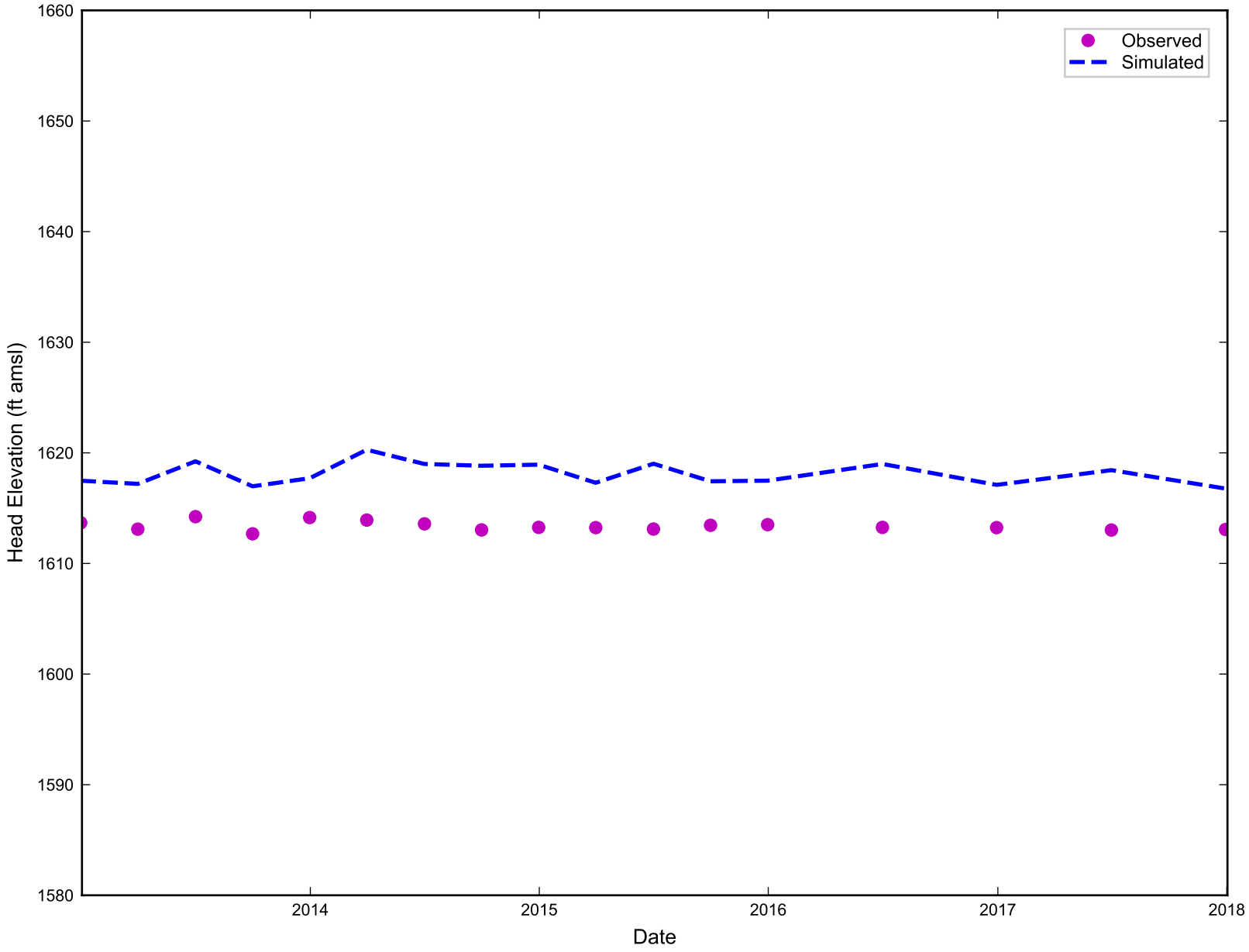
RAMBOLL

Simulated vs. Observed Head Elevation for PC-126
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-729

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-127
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-730

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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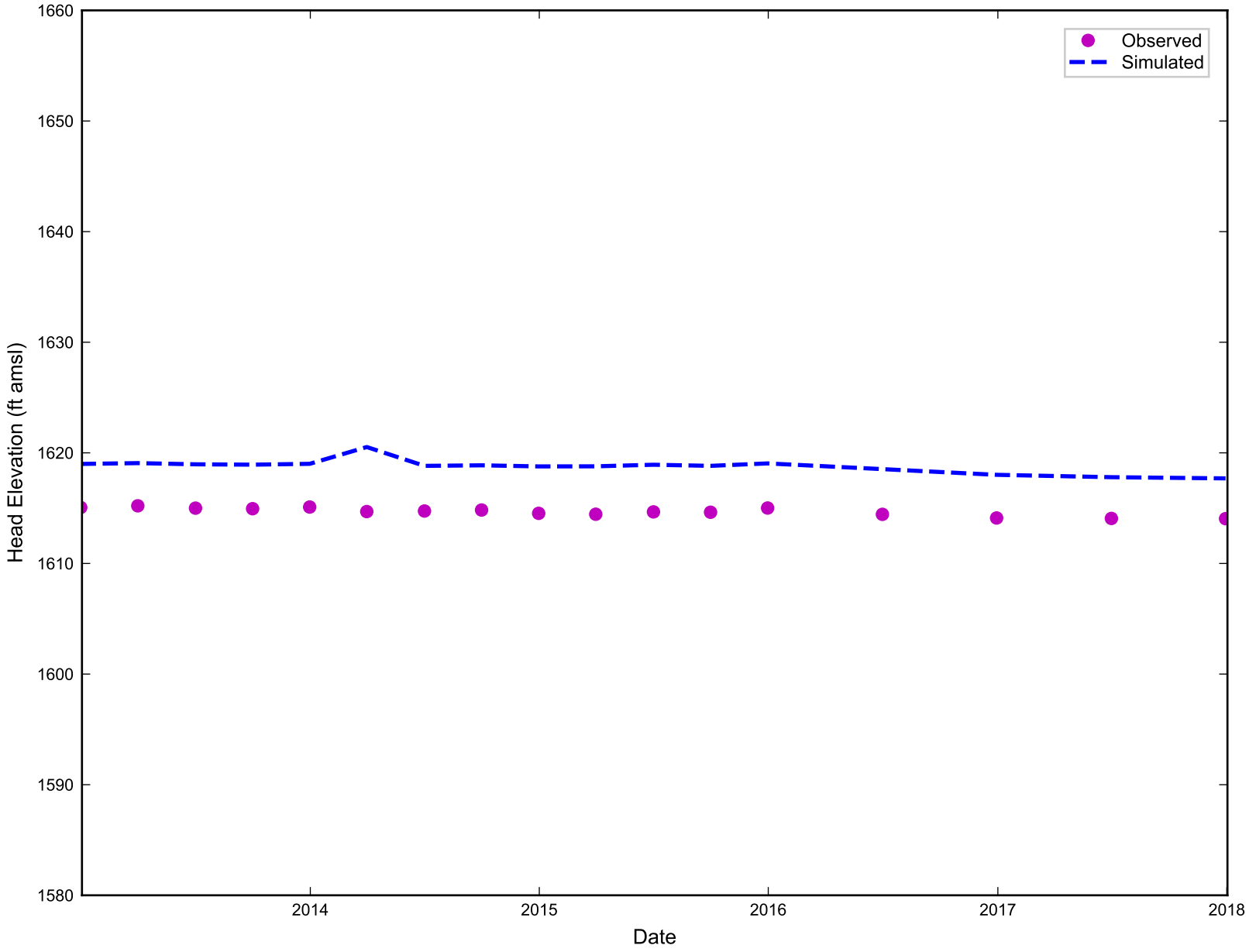

RAMBOLL

Simulated vs. Observed Head Elevation for PC-128
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-731

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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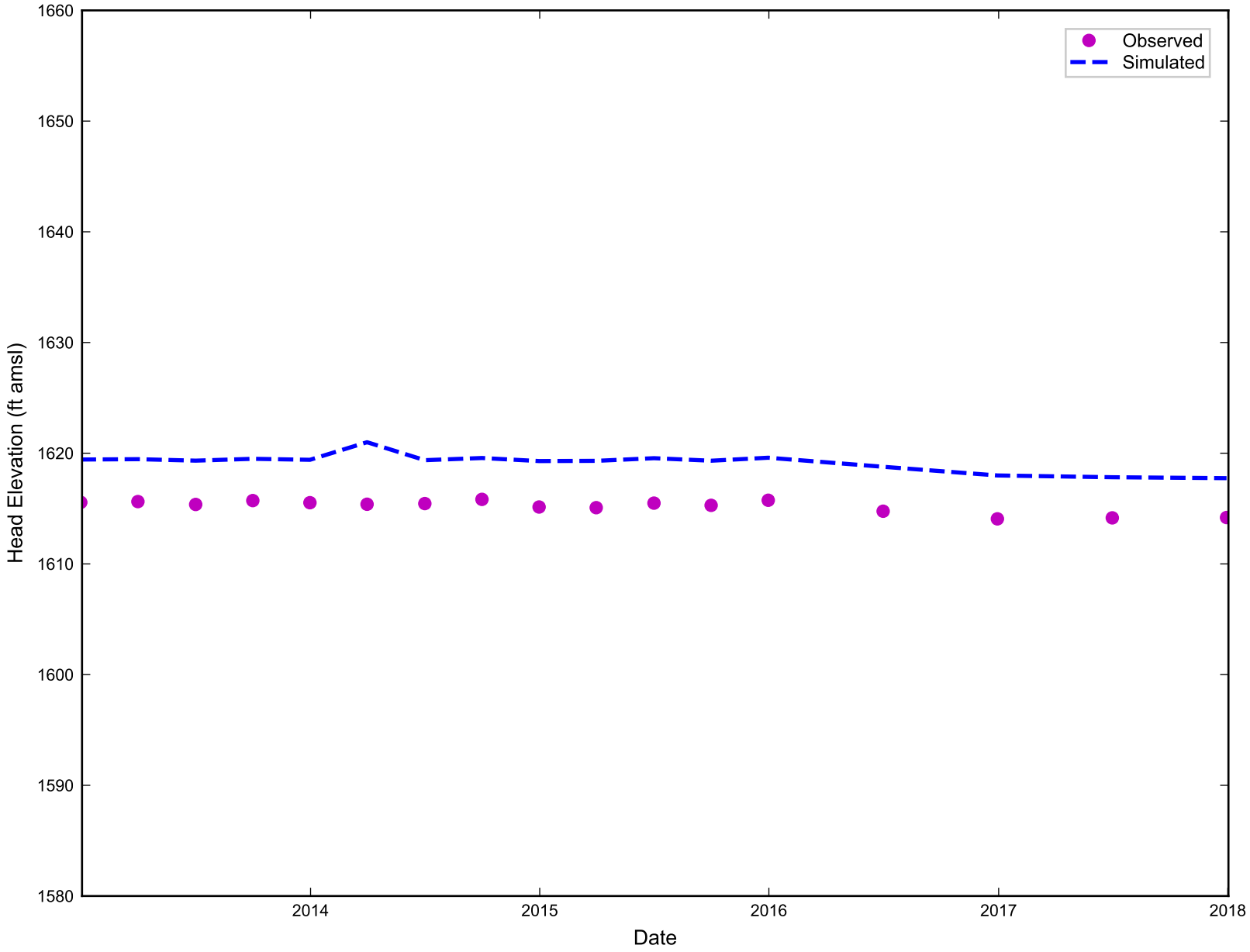


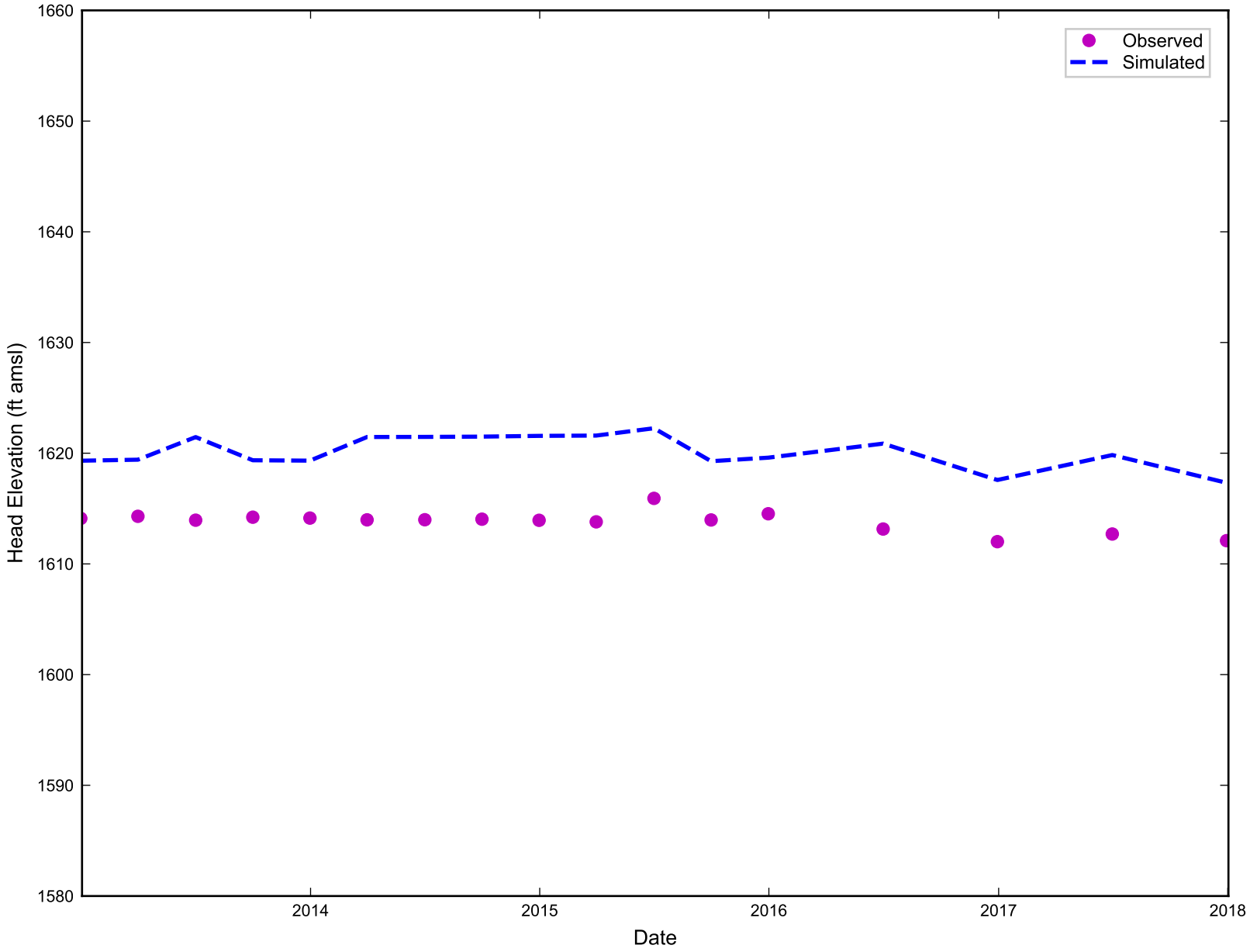
RAMBOLL

Simulated vs. Observed Head Elevation for PC-129
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-732

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-130
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-733

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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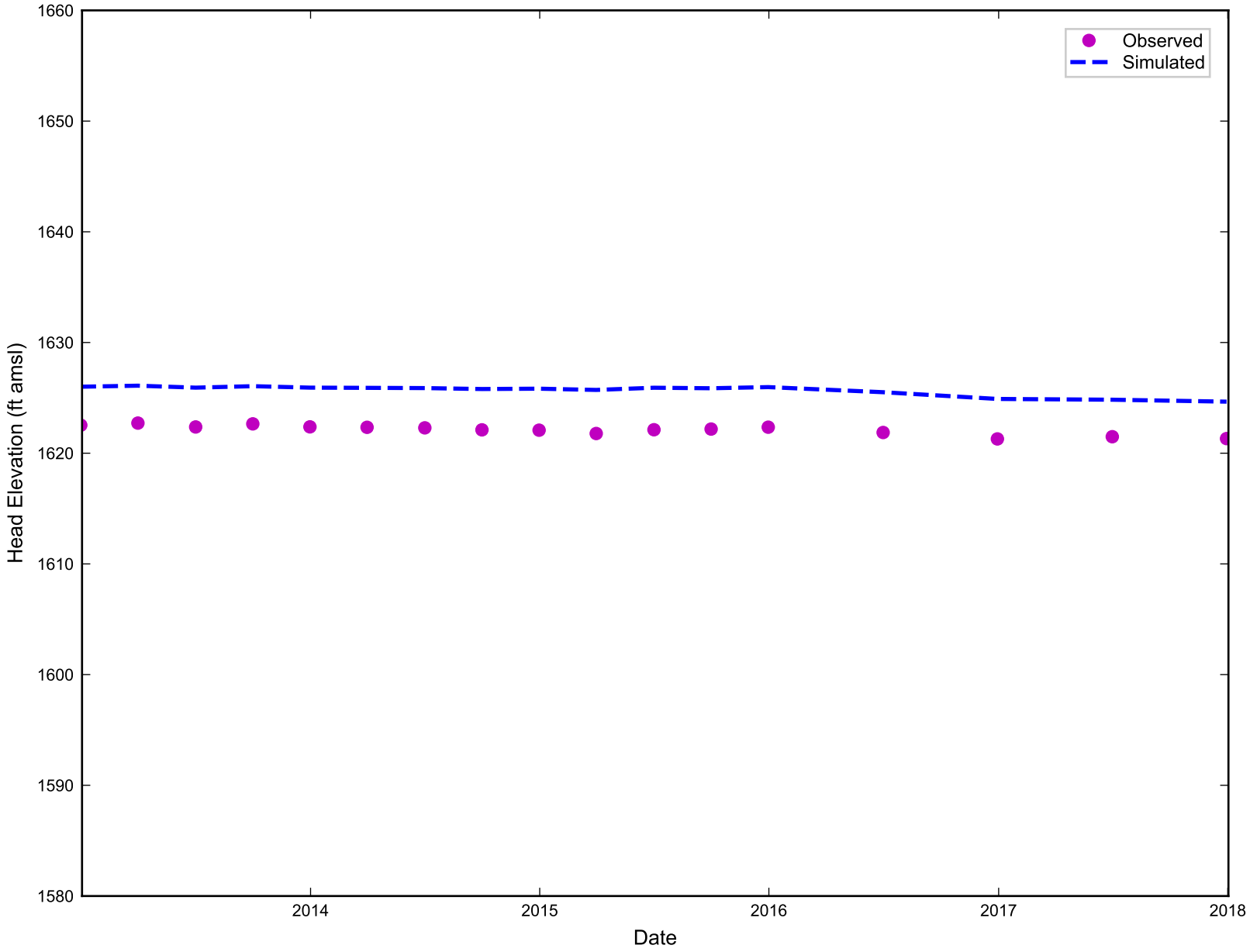


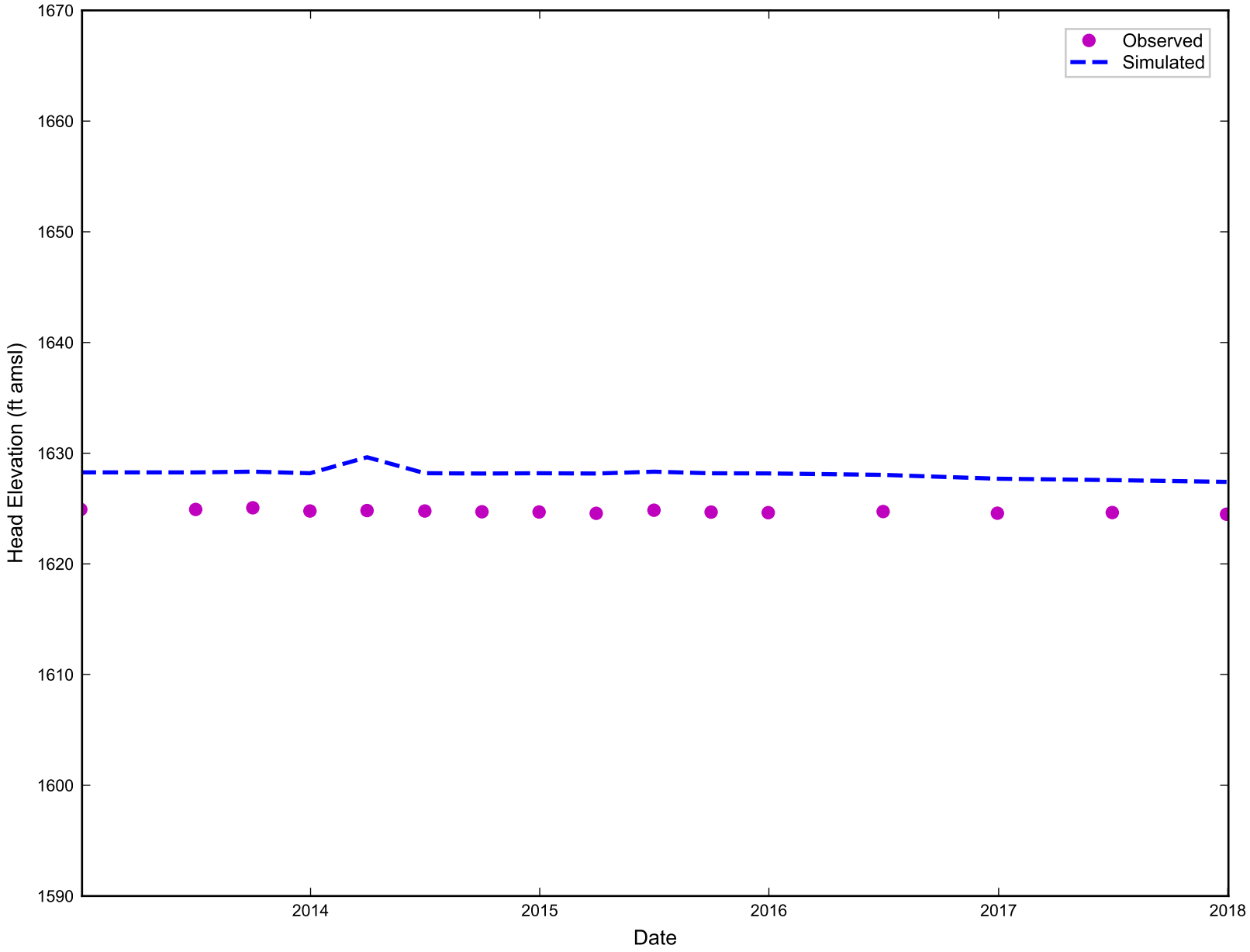
RAMBOLL

Simulated vs. Observed Head Elevation for PC-131
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-734

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



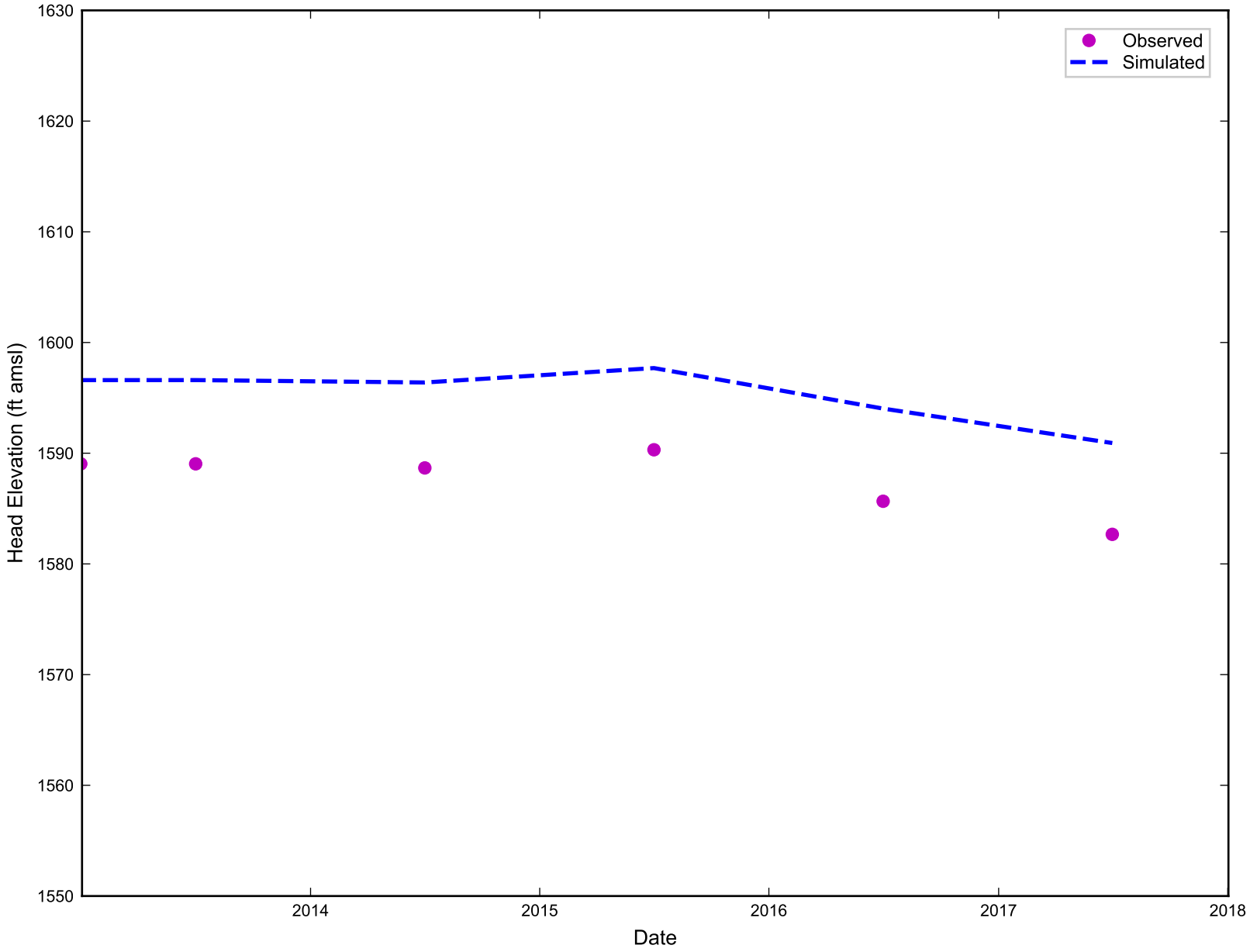
RAMBOLL

Simulated vs. Observed Head Elevation for PC-132
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-735

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-134A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-736

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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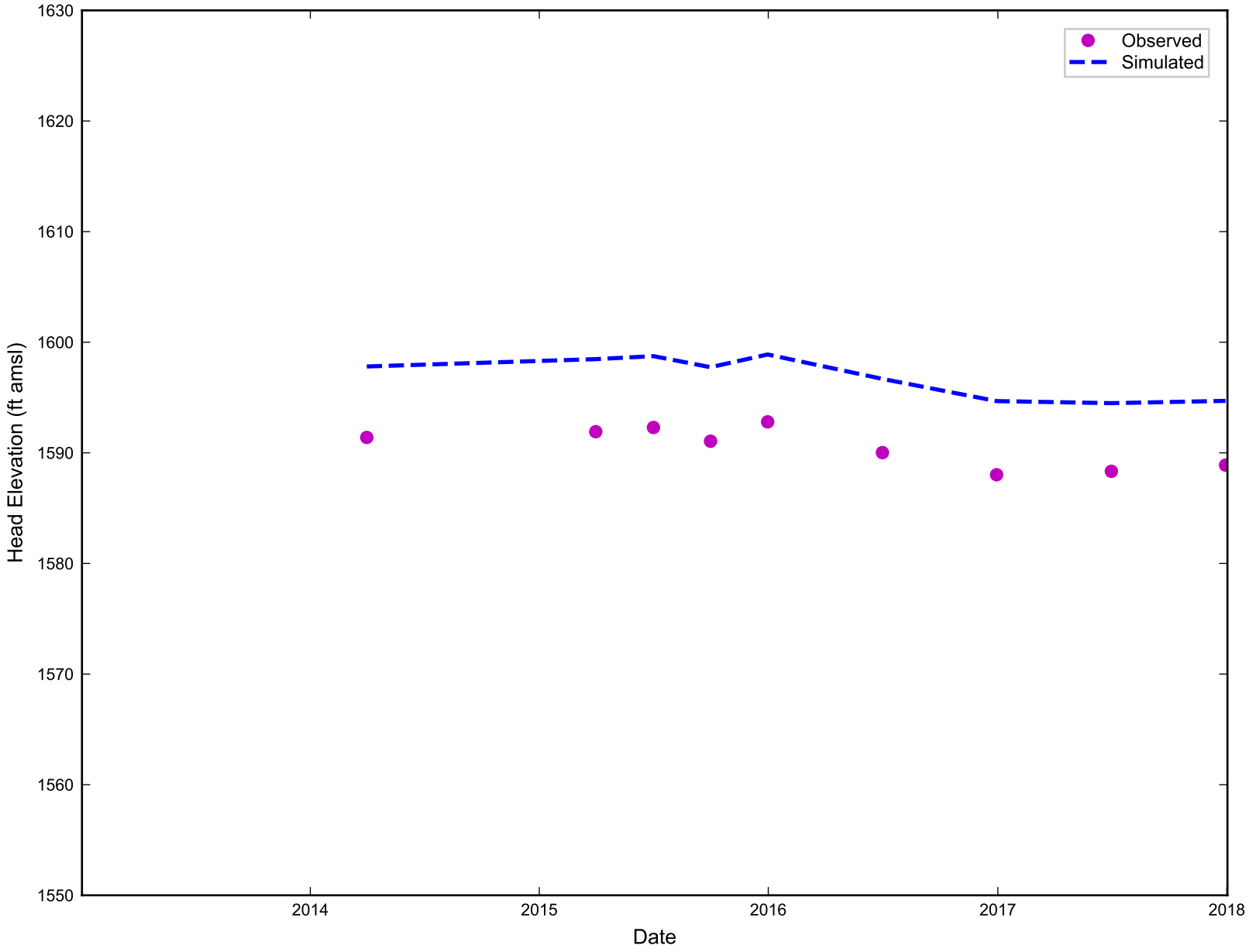


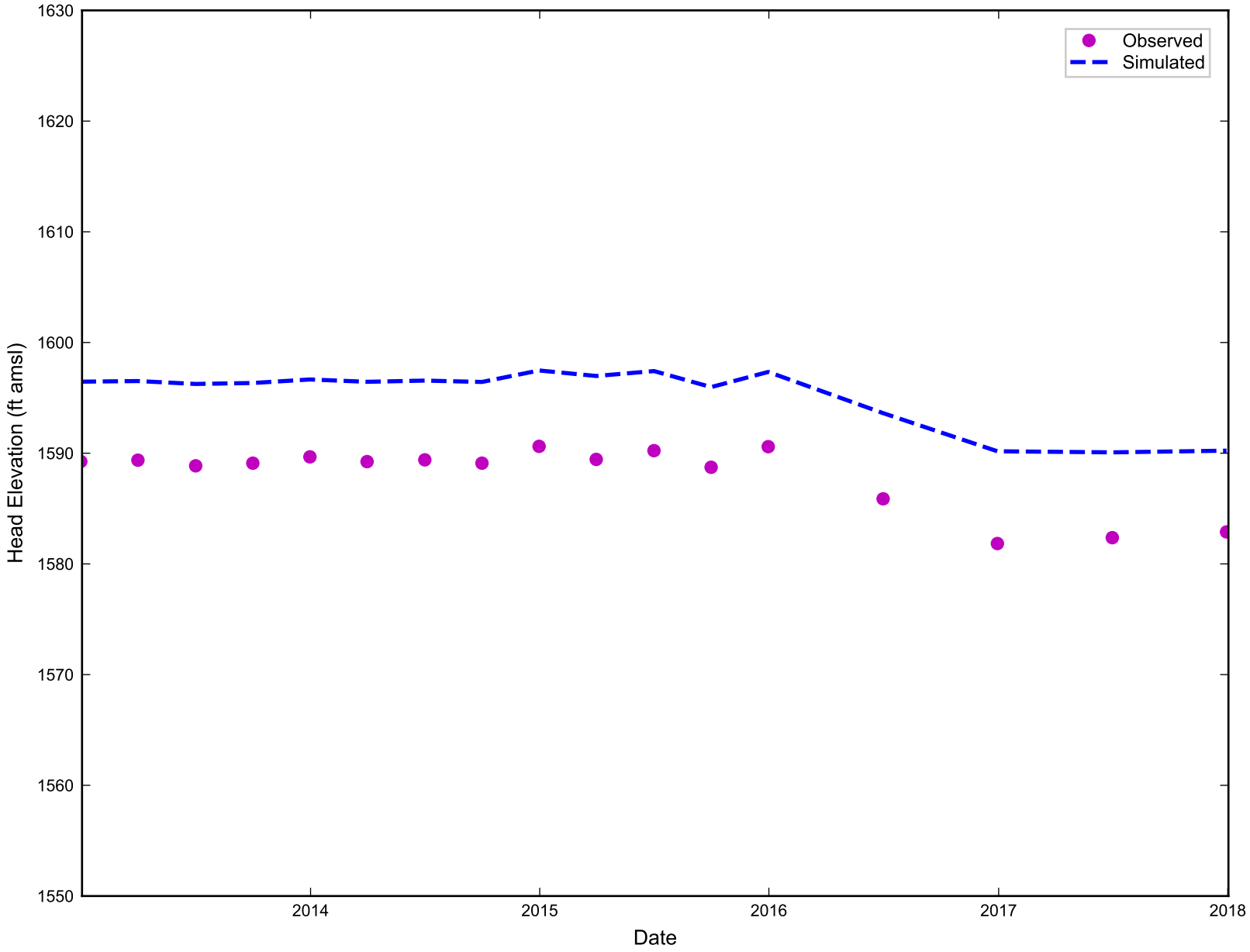
RAMBOLL

Simulated vs. Observed Head Elevation for PC-134D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-737

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-135A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-738

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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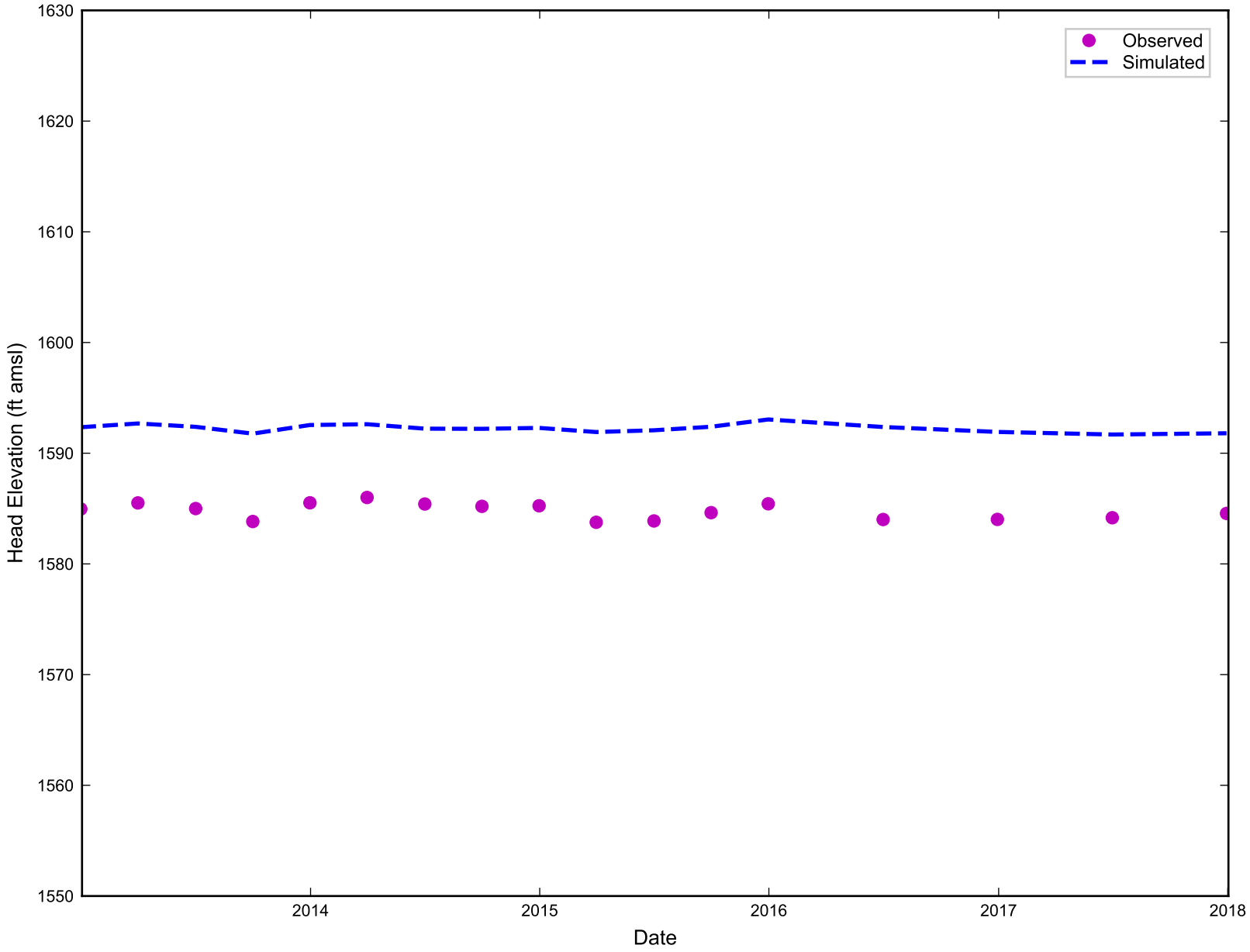

RAMBOLL

Simulated vs. Observed Head Elevation for PC-136
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-739

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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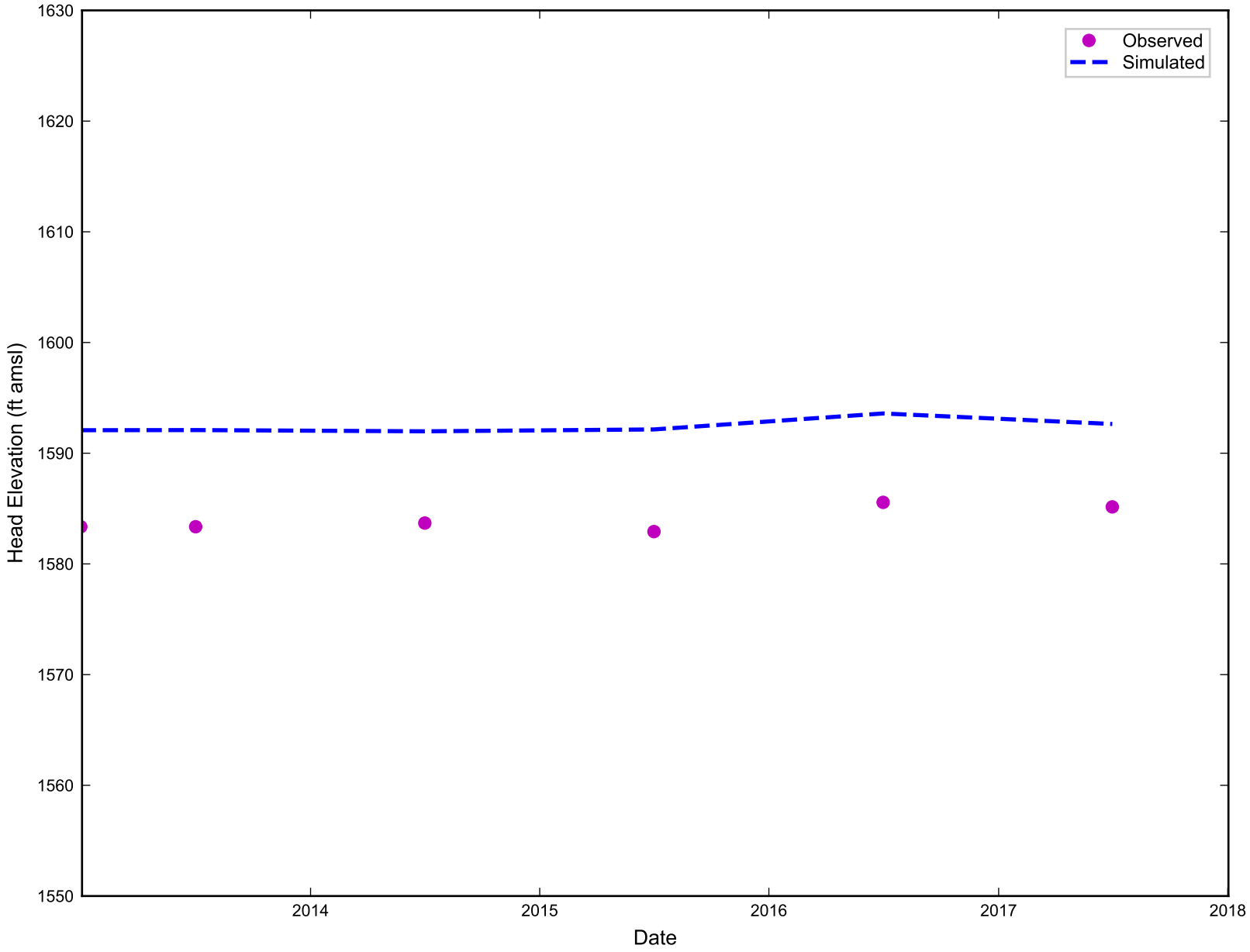

RAMBOLL

Simulated vs. Observed Head Elevation for PC-137
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-740

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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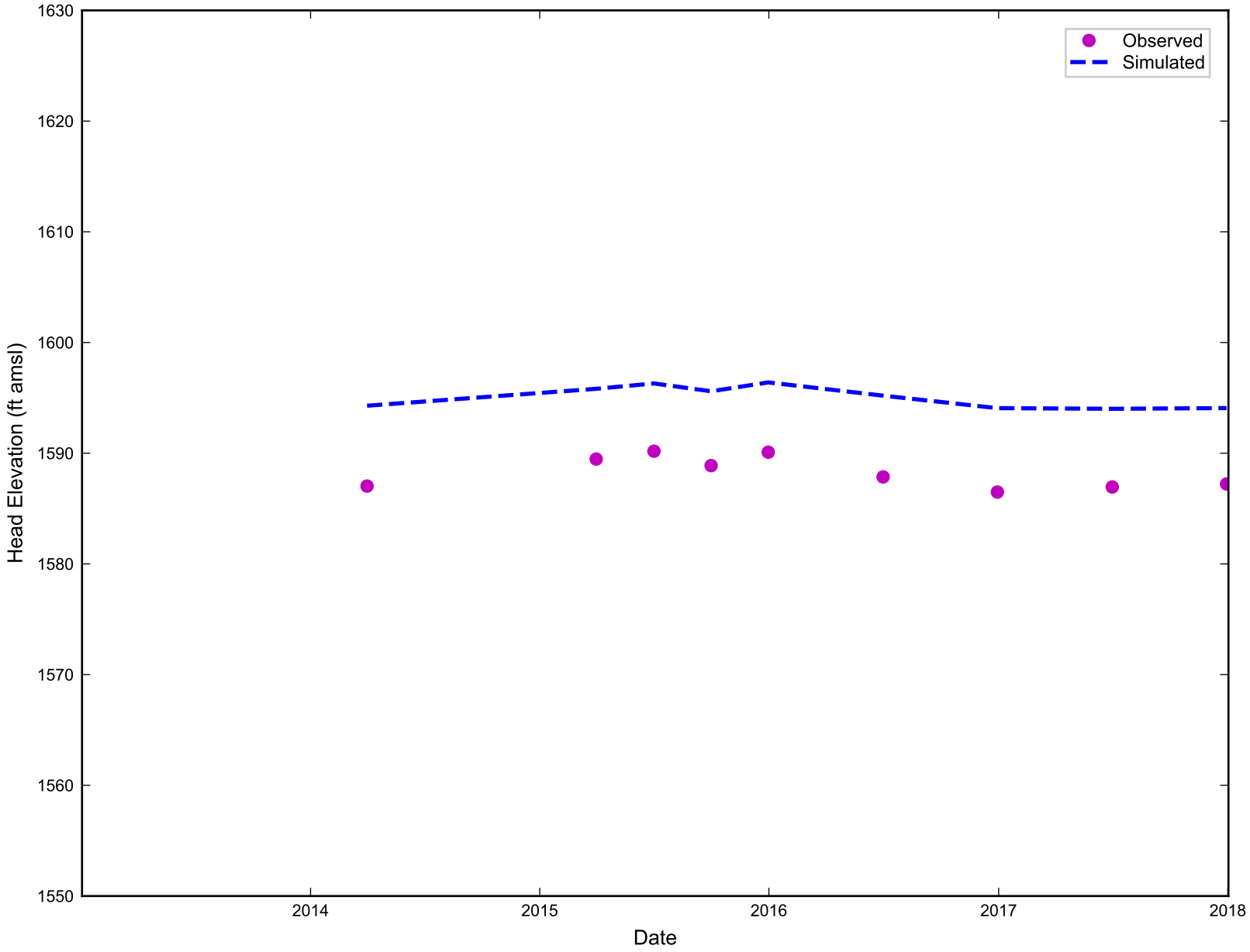

RAMBOLL

Simulated vs. Observed Head Elevation for PC-137D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-741

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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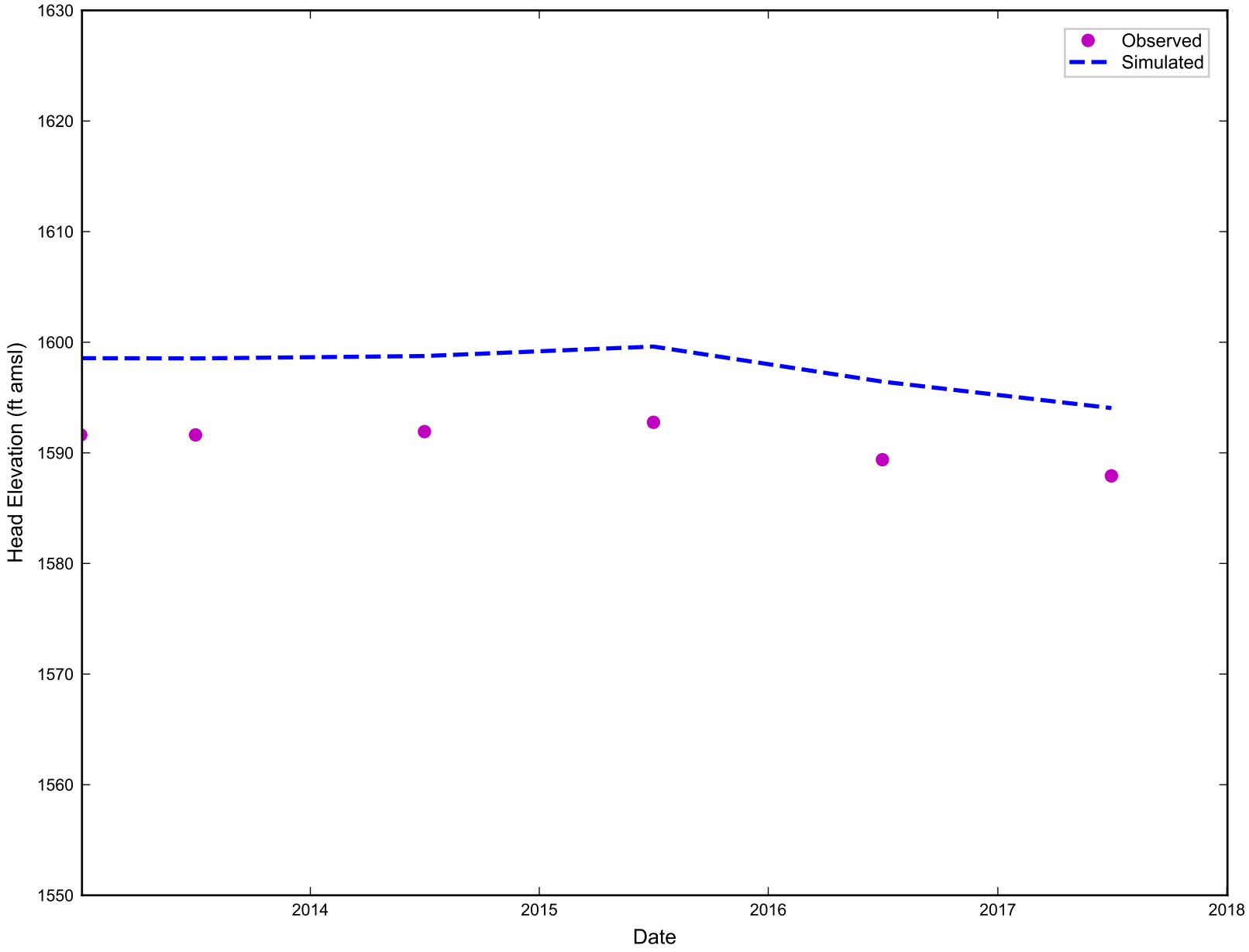

RAMBOLL

Simulated vs. Observed Head Elevation for PC-142
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-742

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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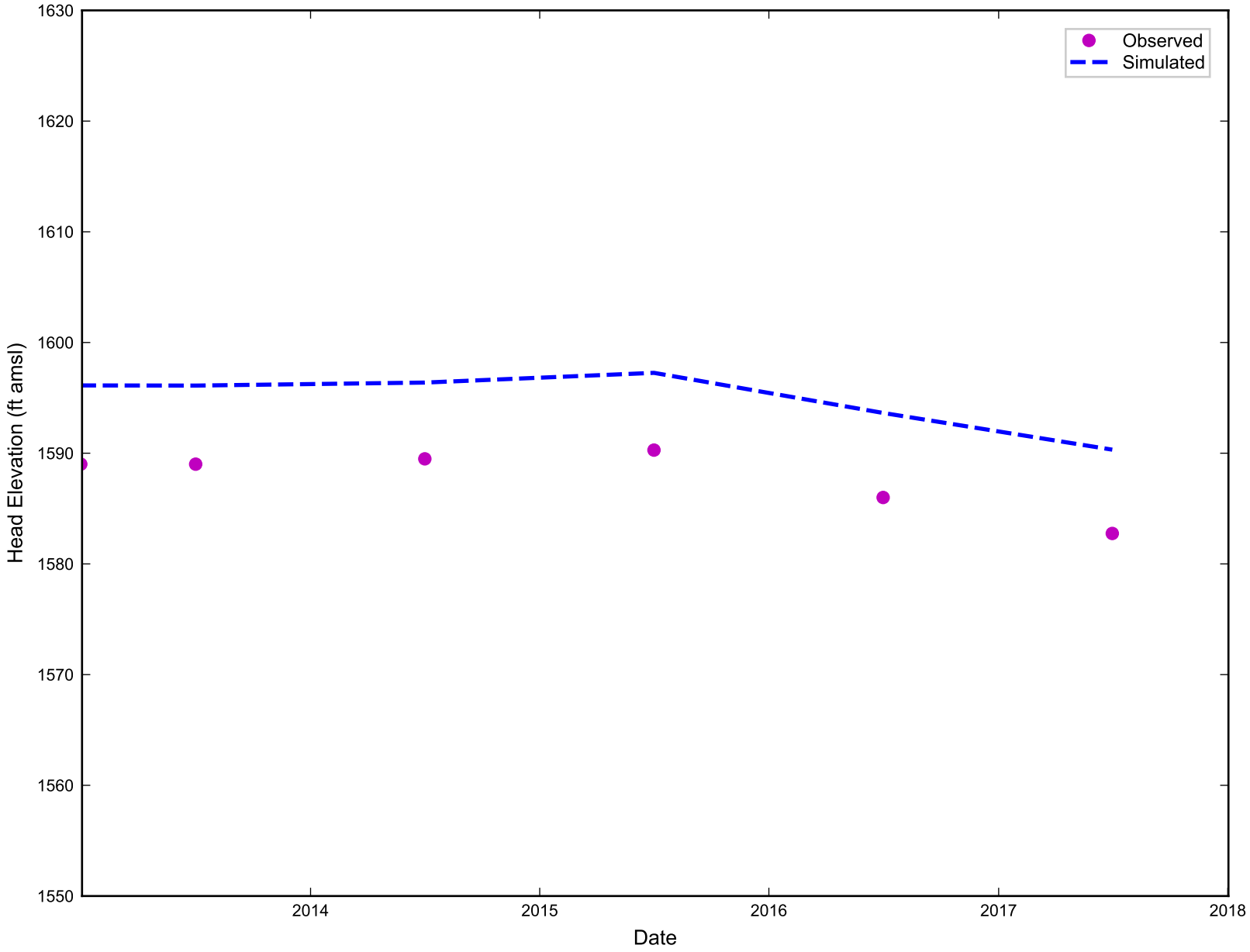

RAMBOLL

Simulated vs. Observed Head Elevation for PC-143
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-743

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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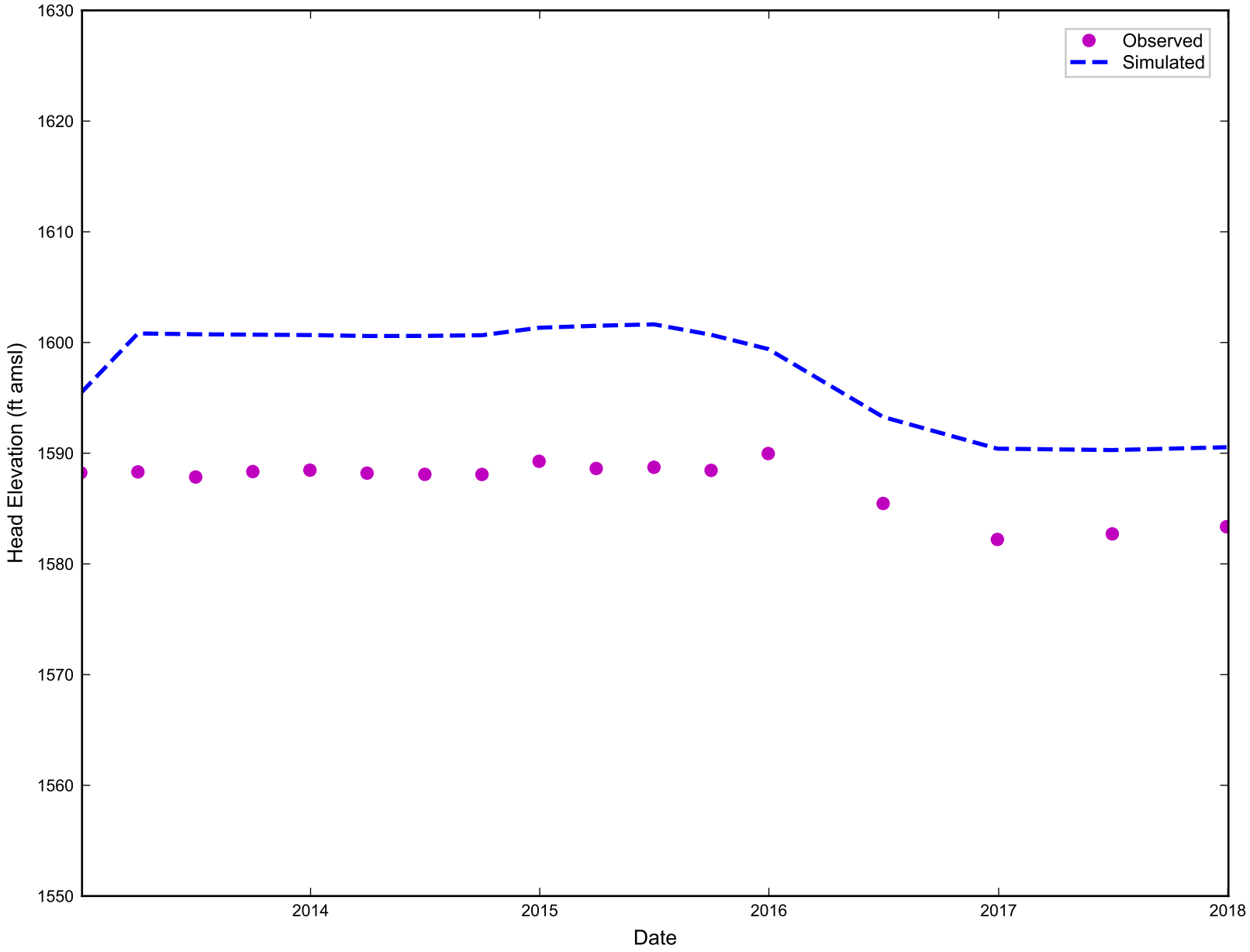

RAMBOLL

Simulated vs. Observed Head Elevation for PC-144
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-744

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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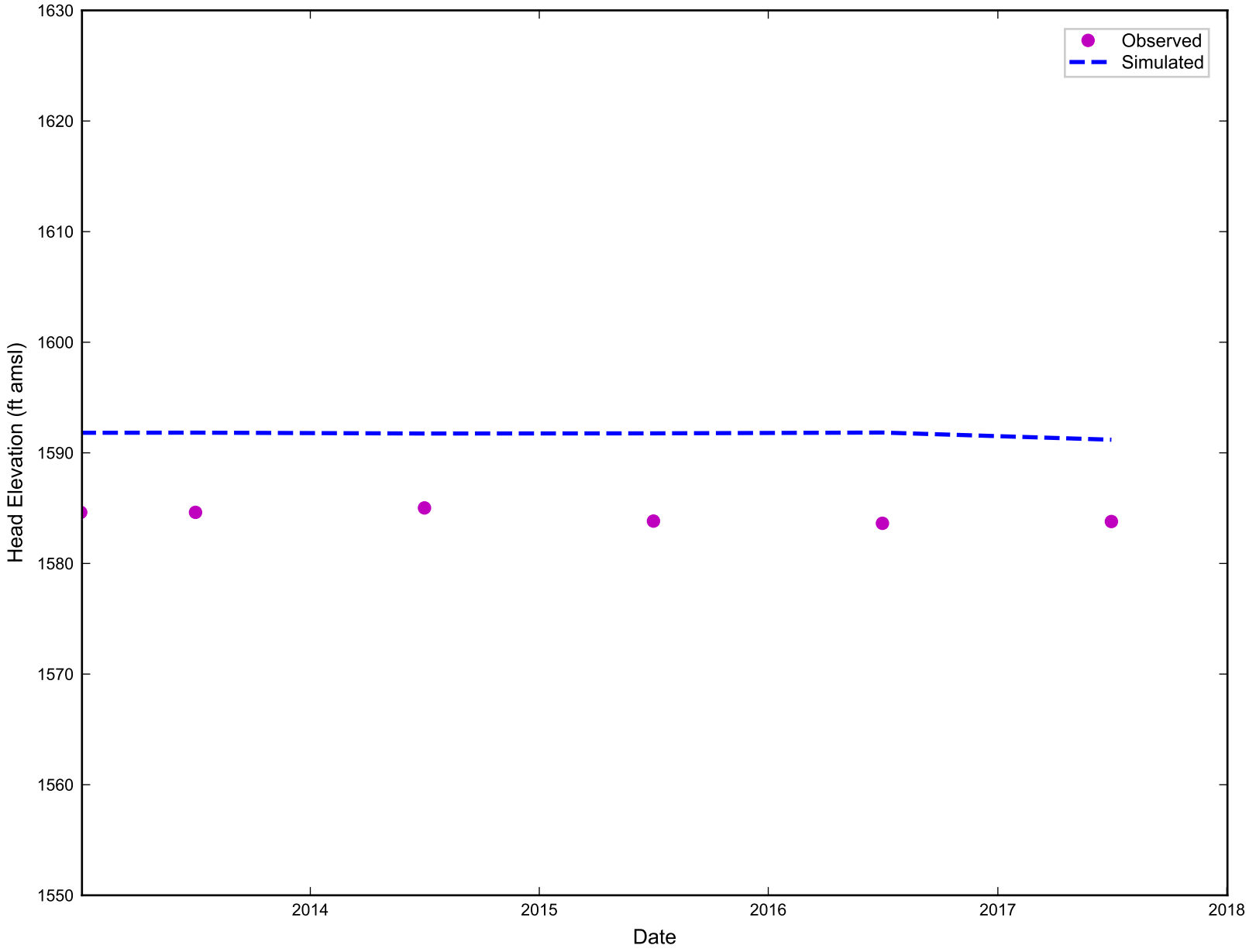

RAMBOLL

Simulated vs. Observed Head Elevation for PC-145
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-745

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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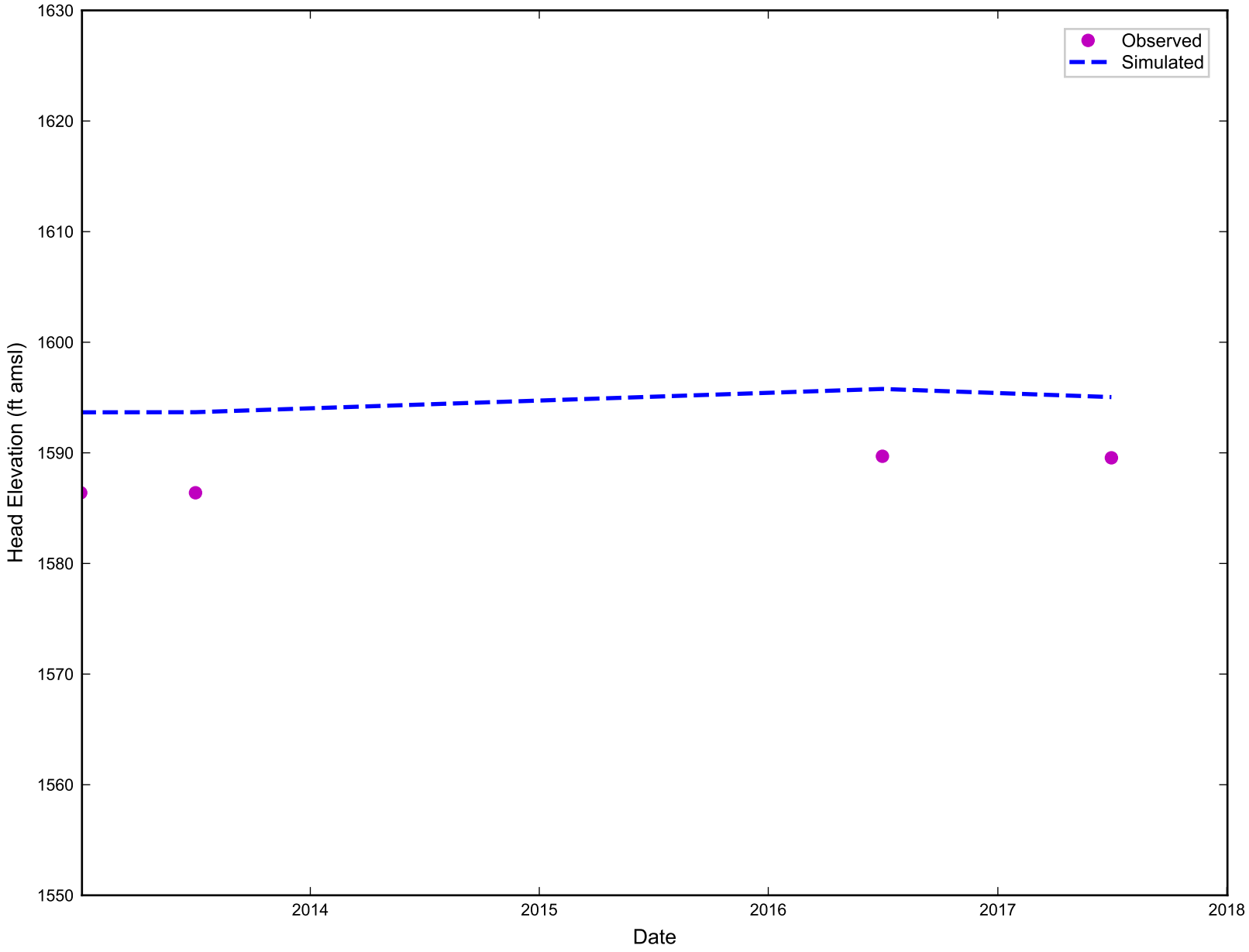


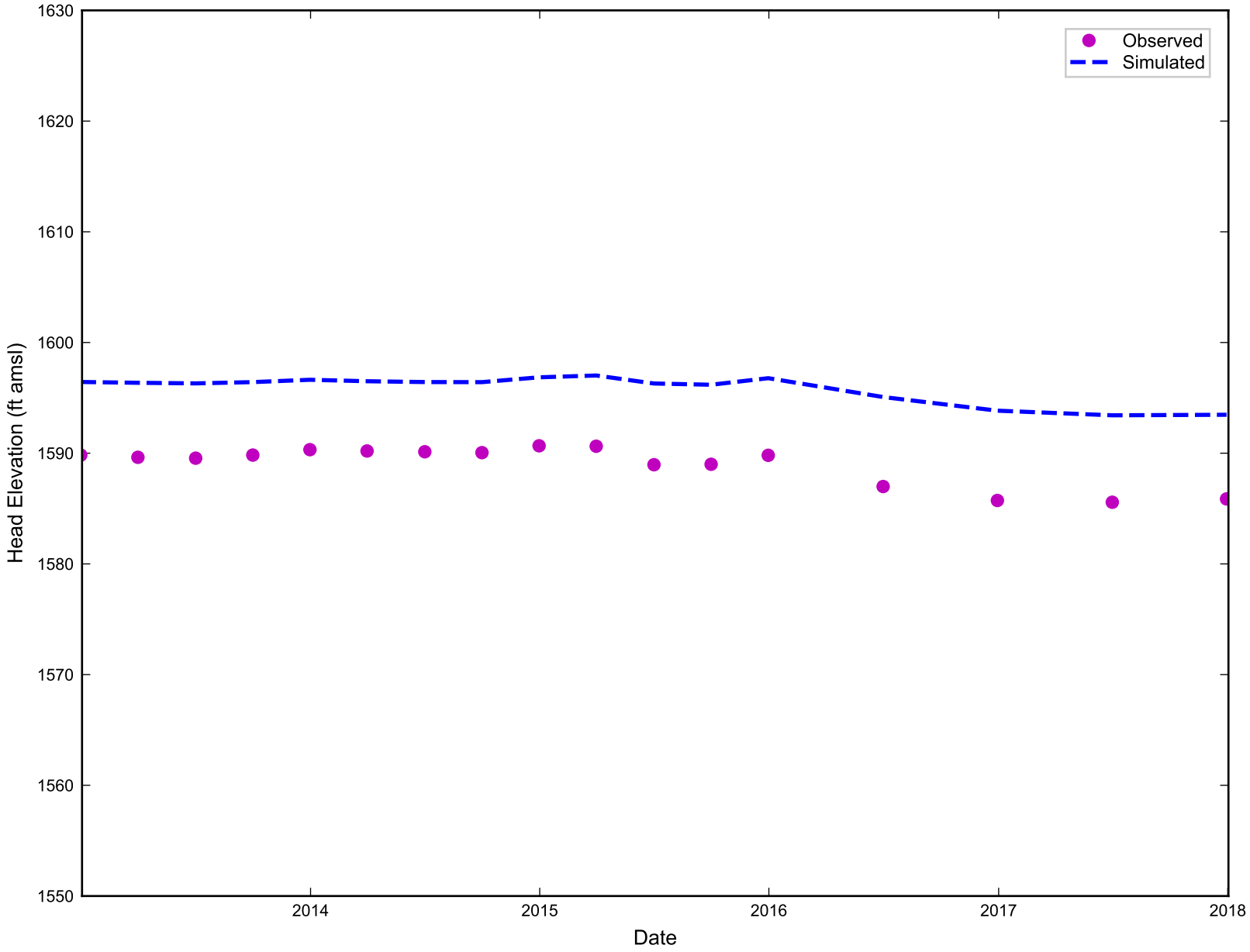
RAMBOLL

Simulated vs. Observed Head Elevation for PC-147
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-746

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



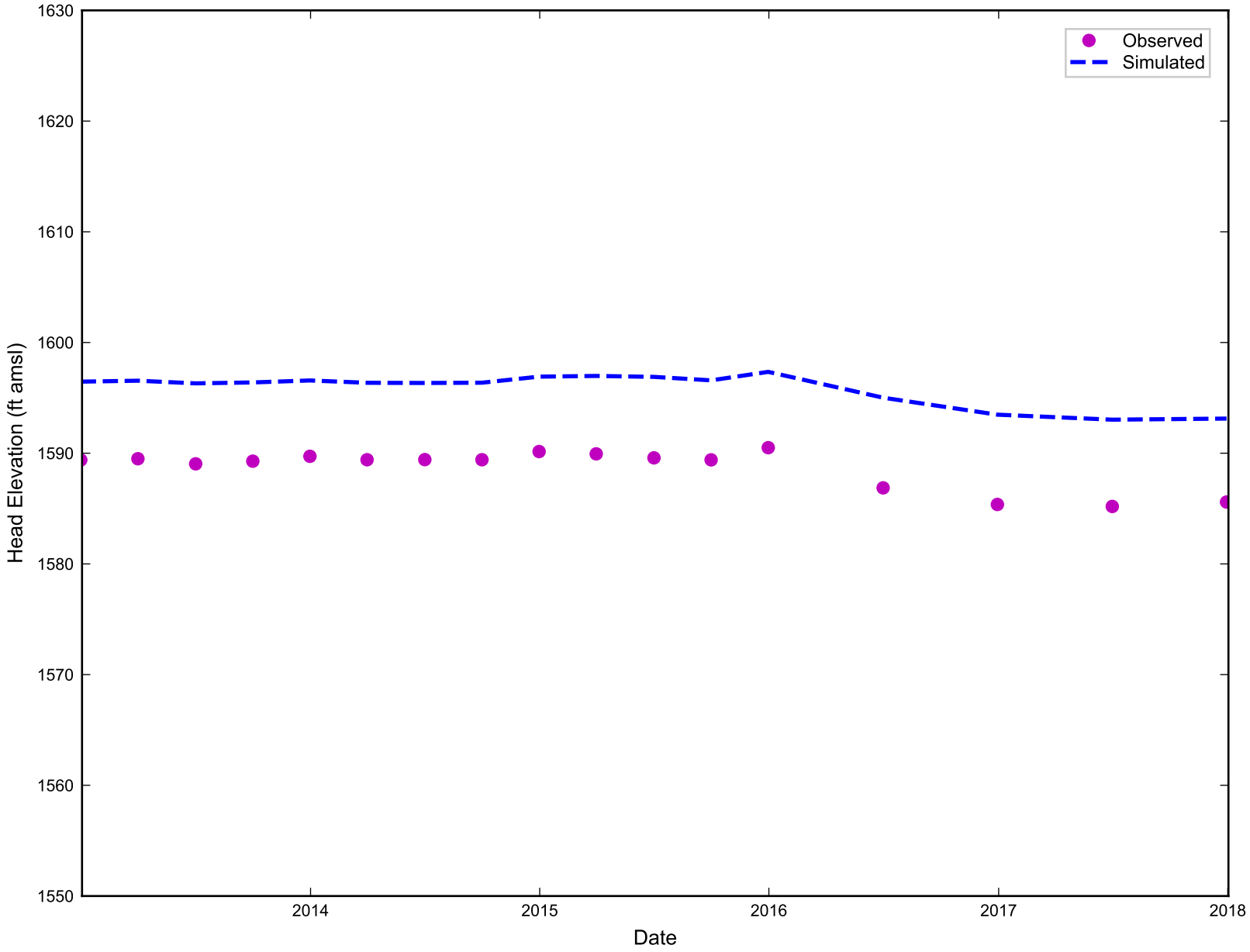
RAMBOLL

Simulated vs. Observed Head Elevation for PC-148
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-747

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



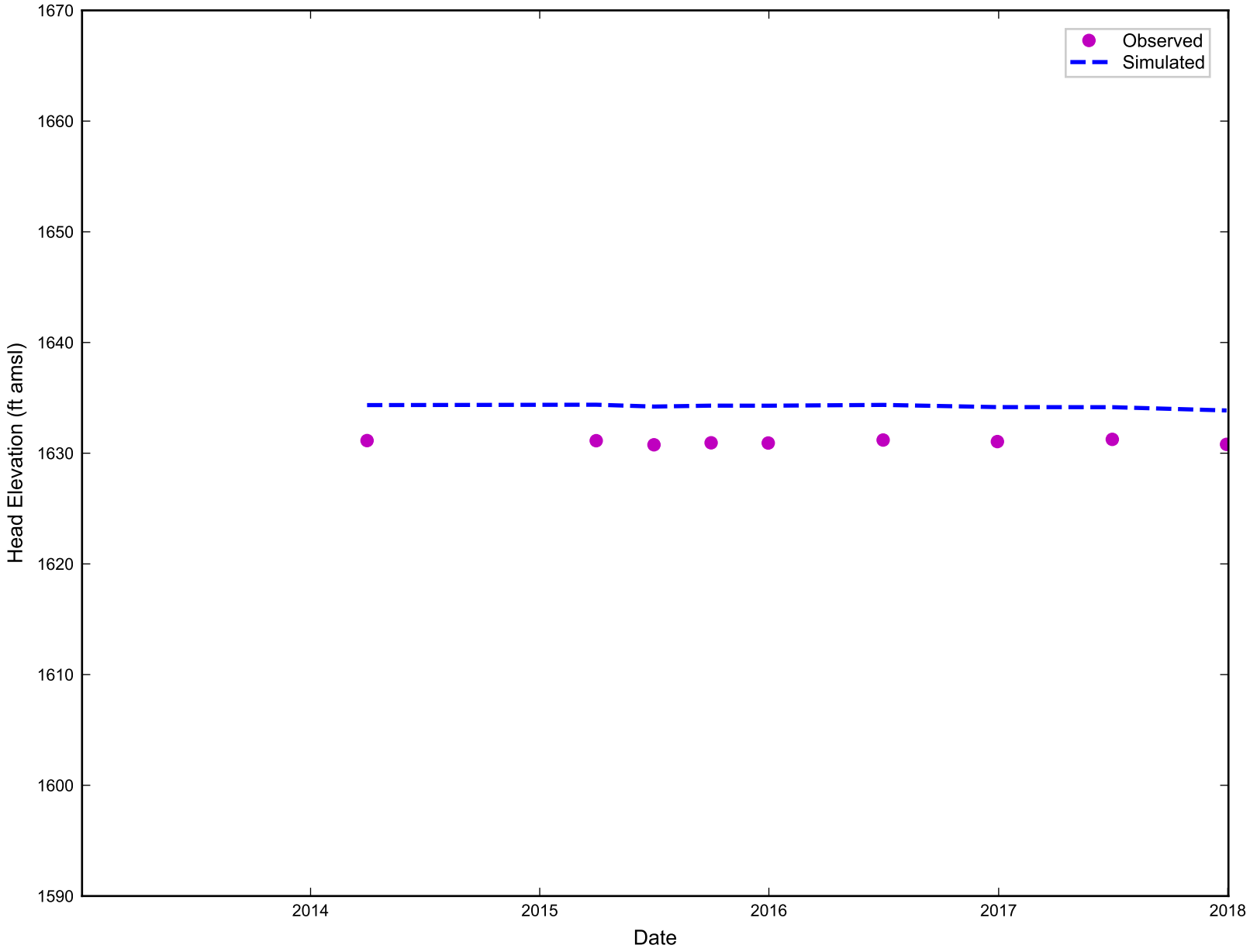
RAMBOLL

Simulated vs. Observed Head Elevation for PC-149
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-748

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-151
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-749

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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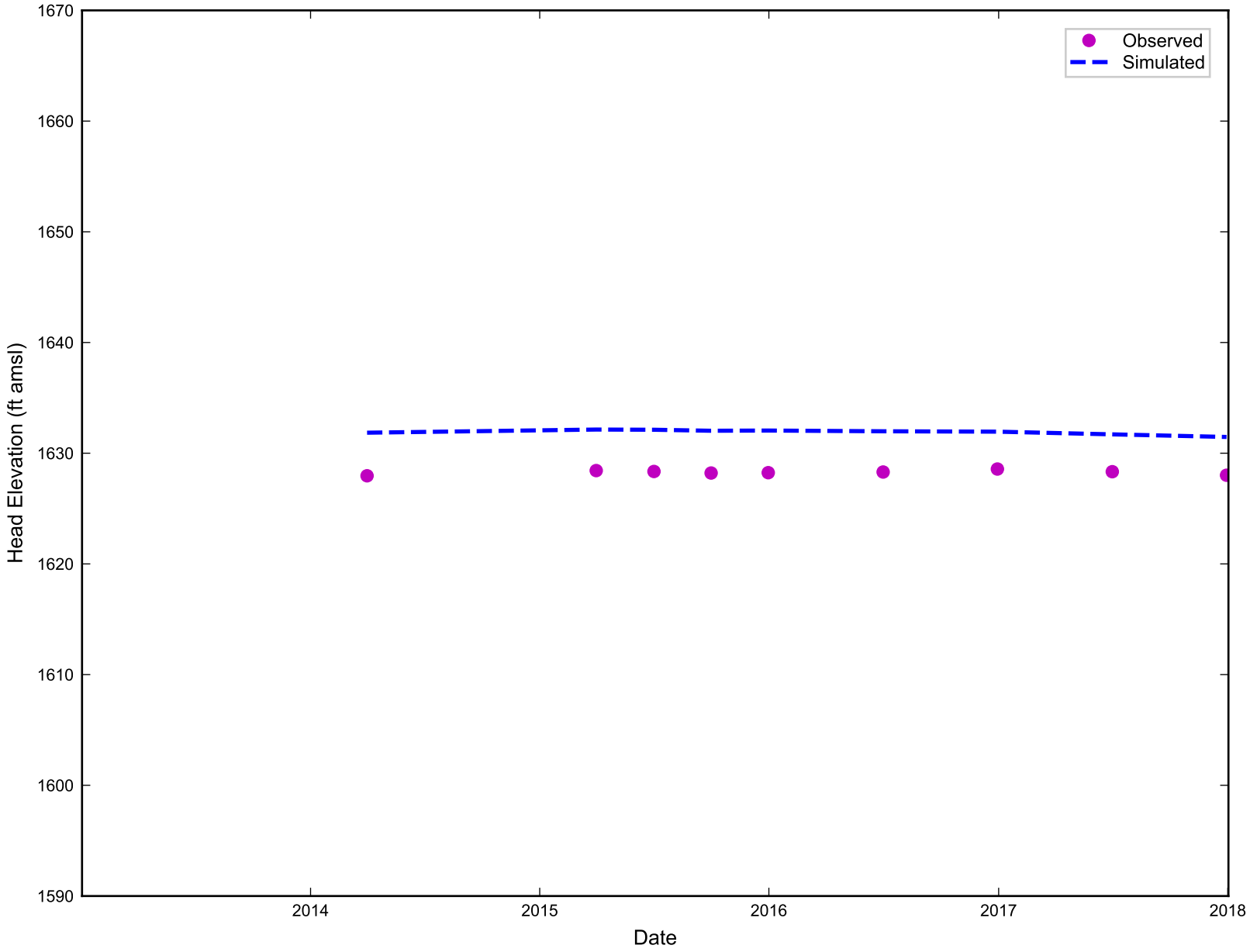

RAMBOLL

Simulated vs. Observed Head Elevation for PC-152
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-750

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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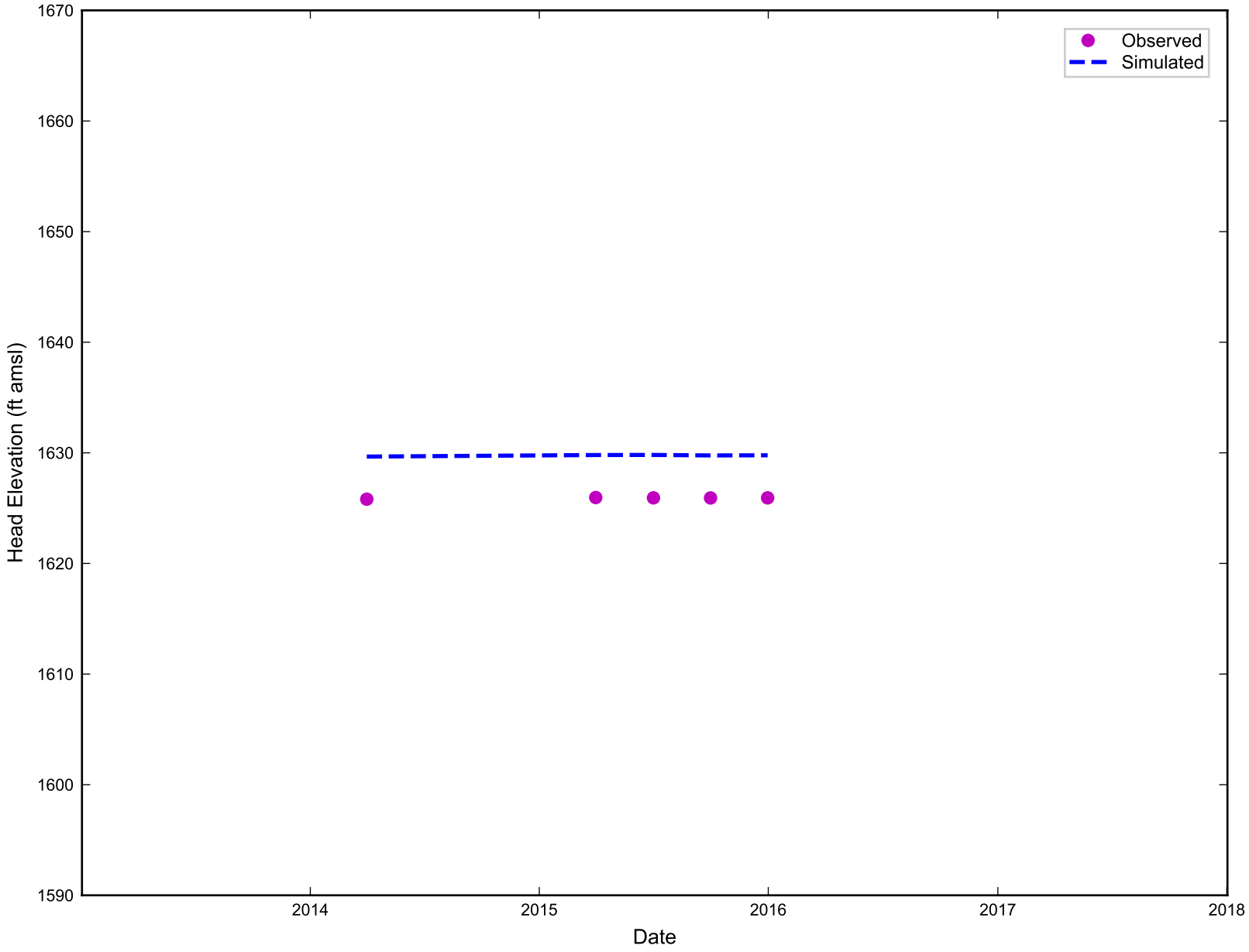

RAMBOLL

Simulated vs. Observed Head Elevation for PC-153
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-751

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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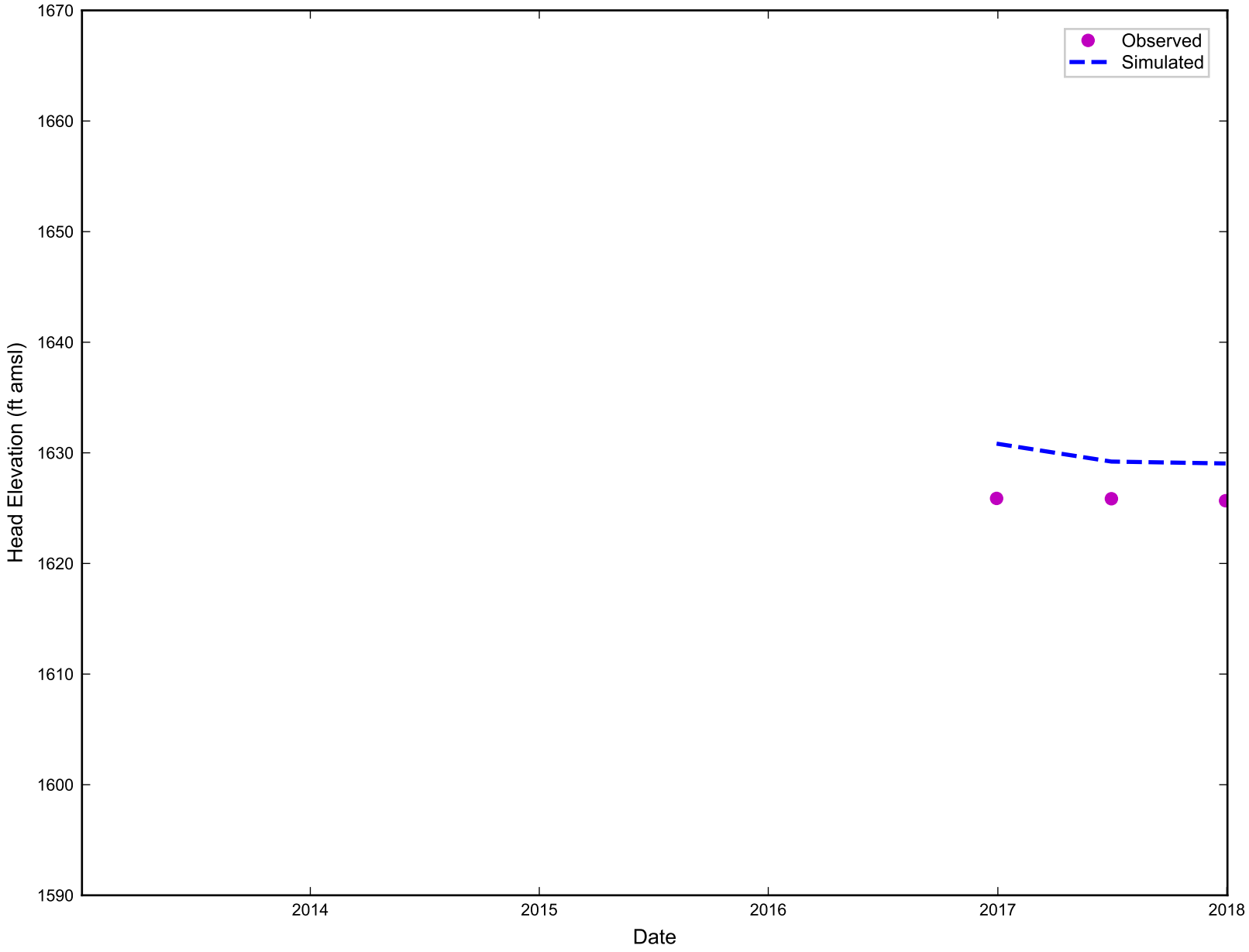


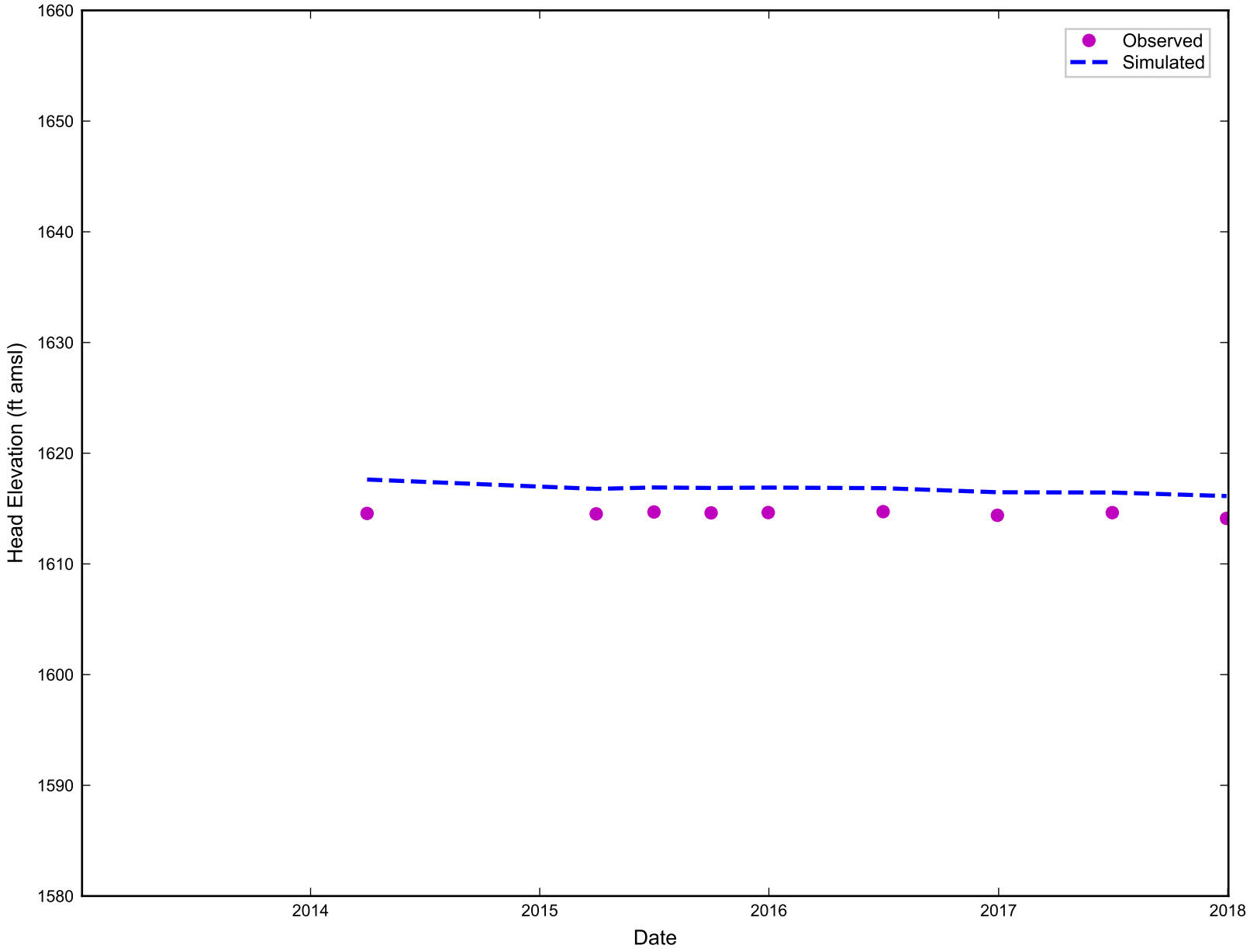
RAMBOLL

Simulated vs. Observed Head Elevation for PC-153R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-752

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



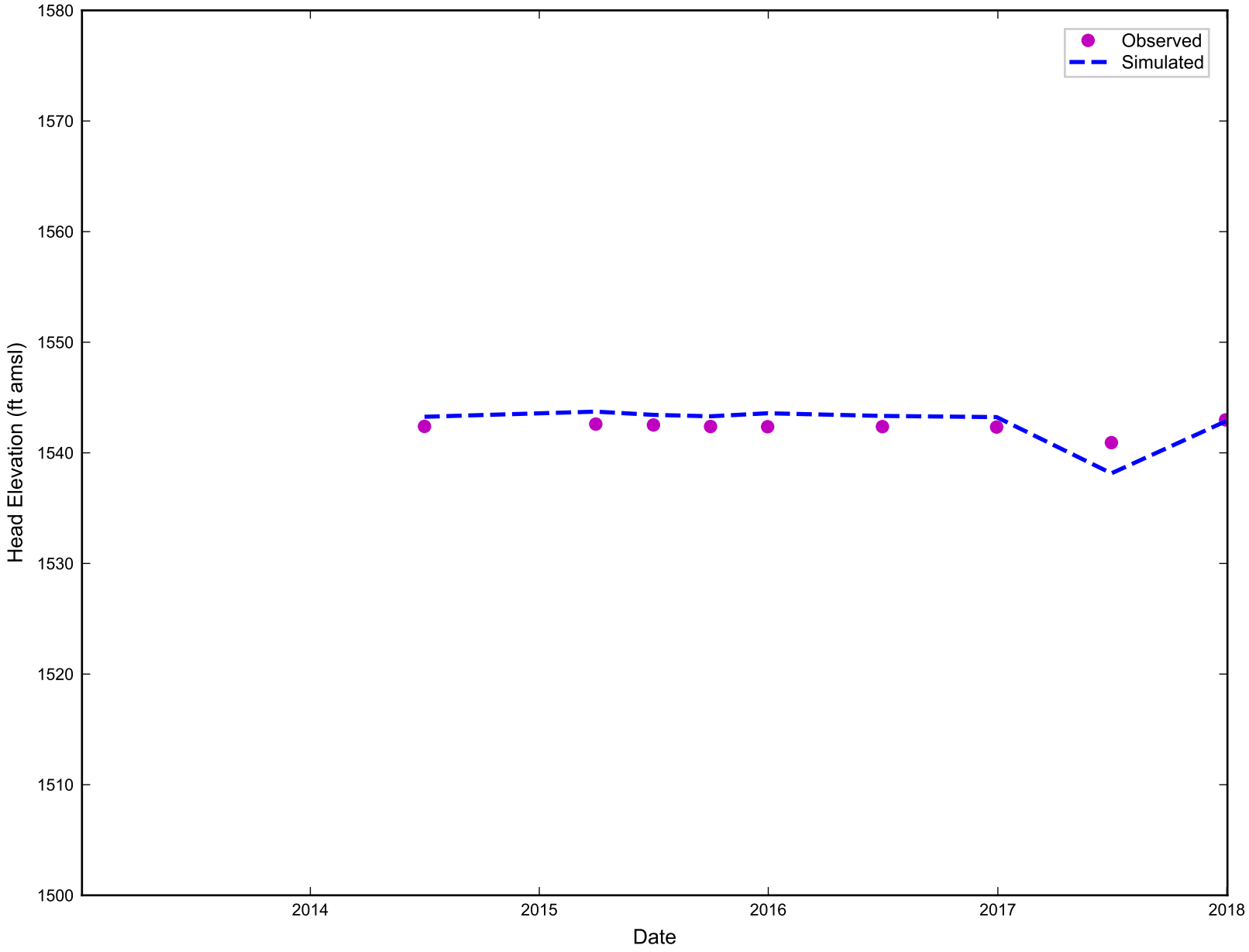
RAMBOLL

Simulated vs. Observed Head Elevation for PC-154
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-753

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



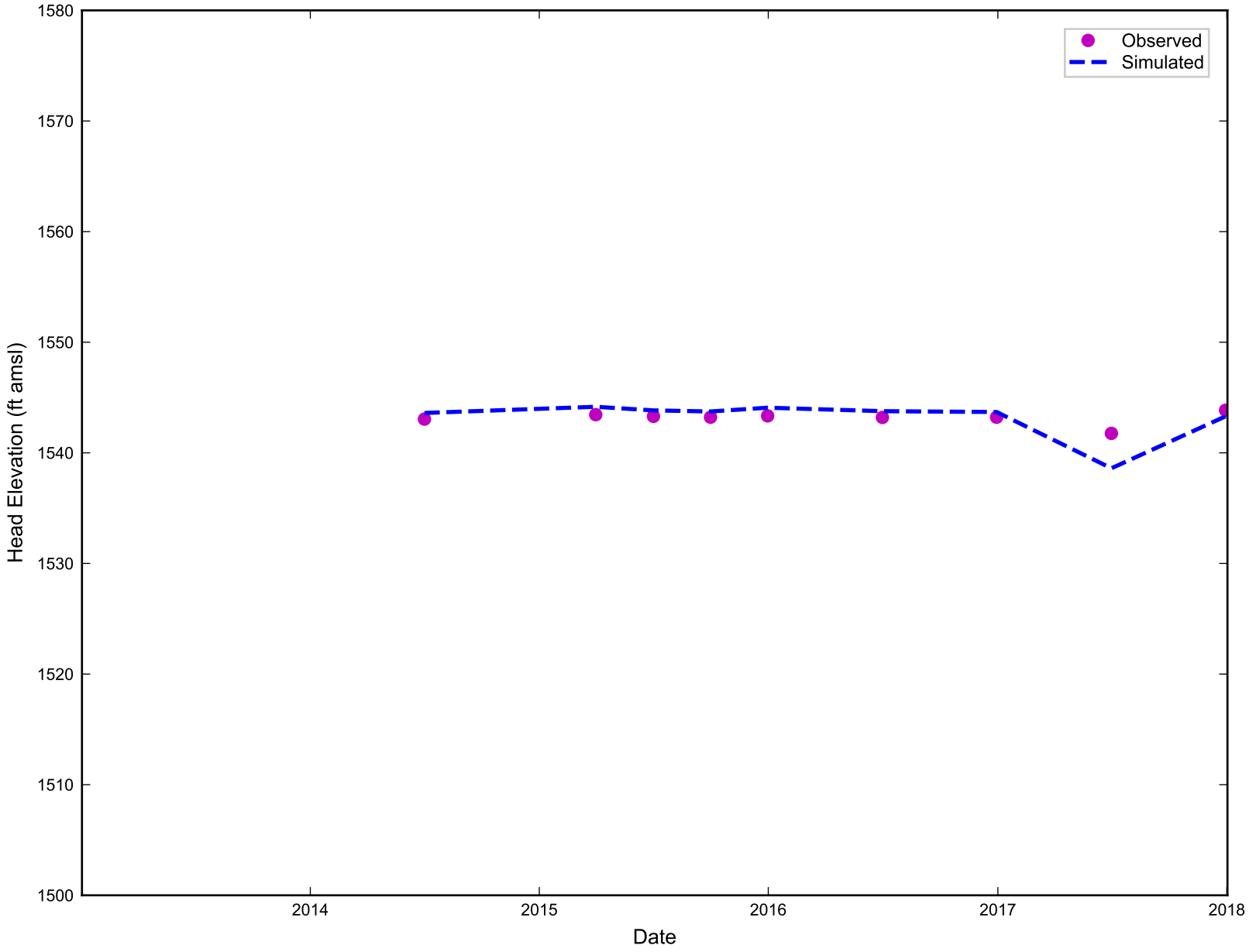
RAMBOLL

Simulated vs. Observed Head Elevation for PC-155A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-754

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



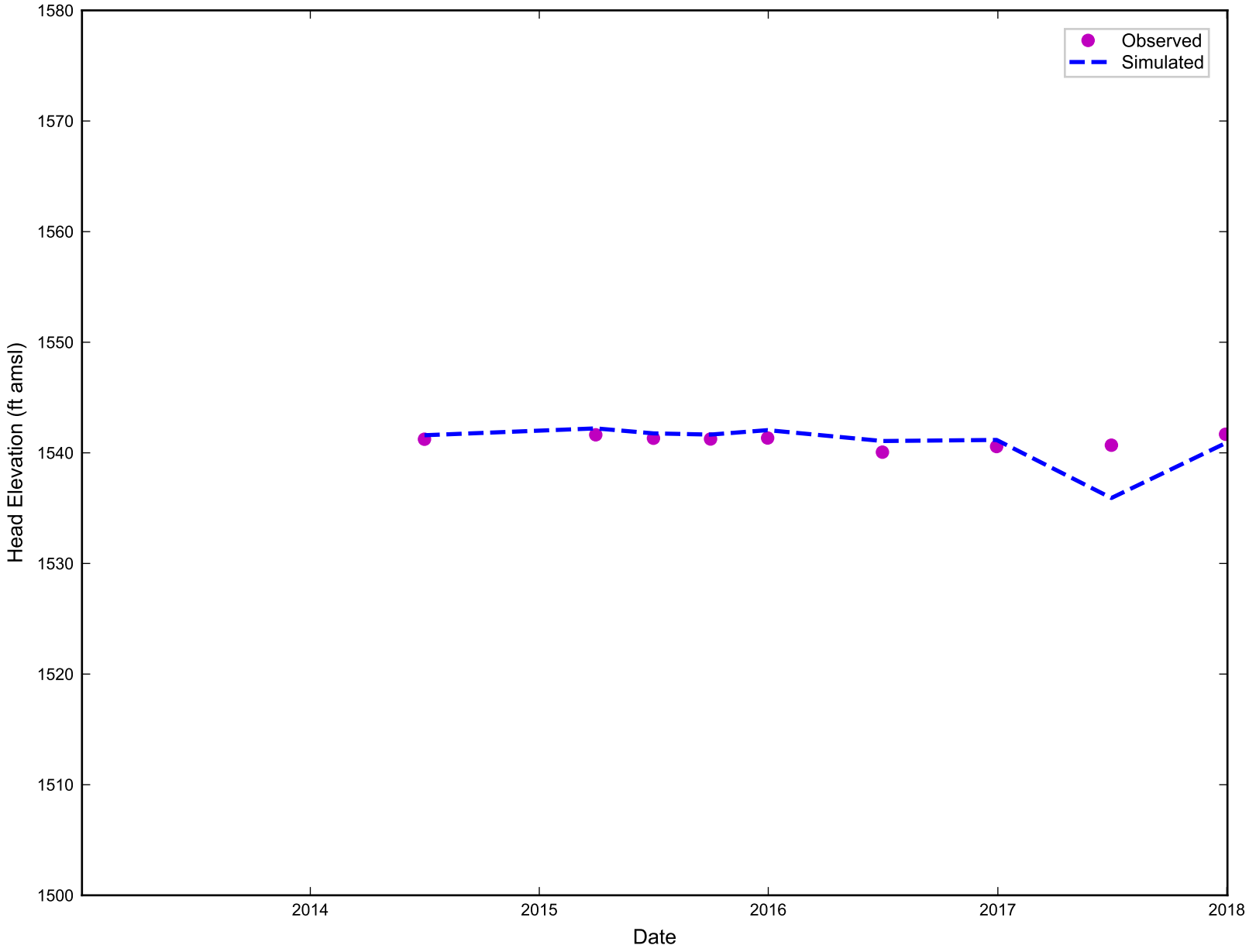
RAMBOLL

Simulated vs. Observed Head Elevation for PC-155B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-755

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



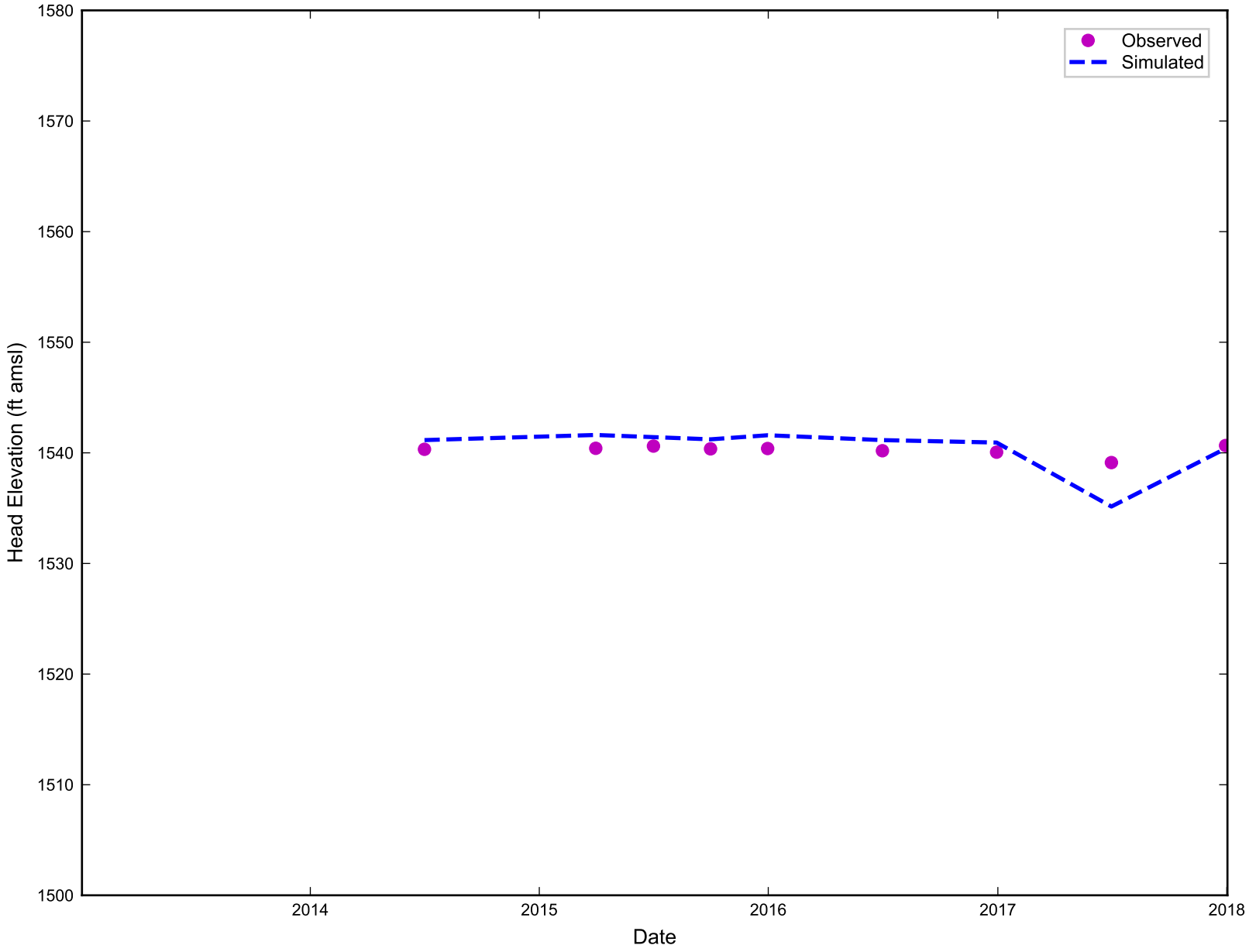
RAMBOLL

Simulated vs. Observed Head Elevation for PC-156A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-756

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



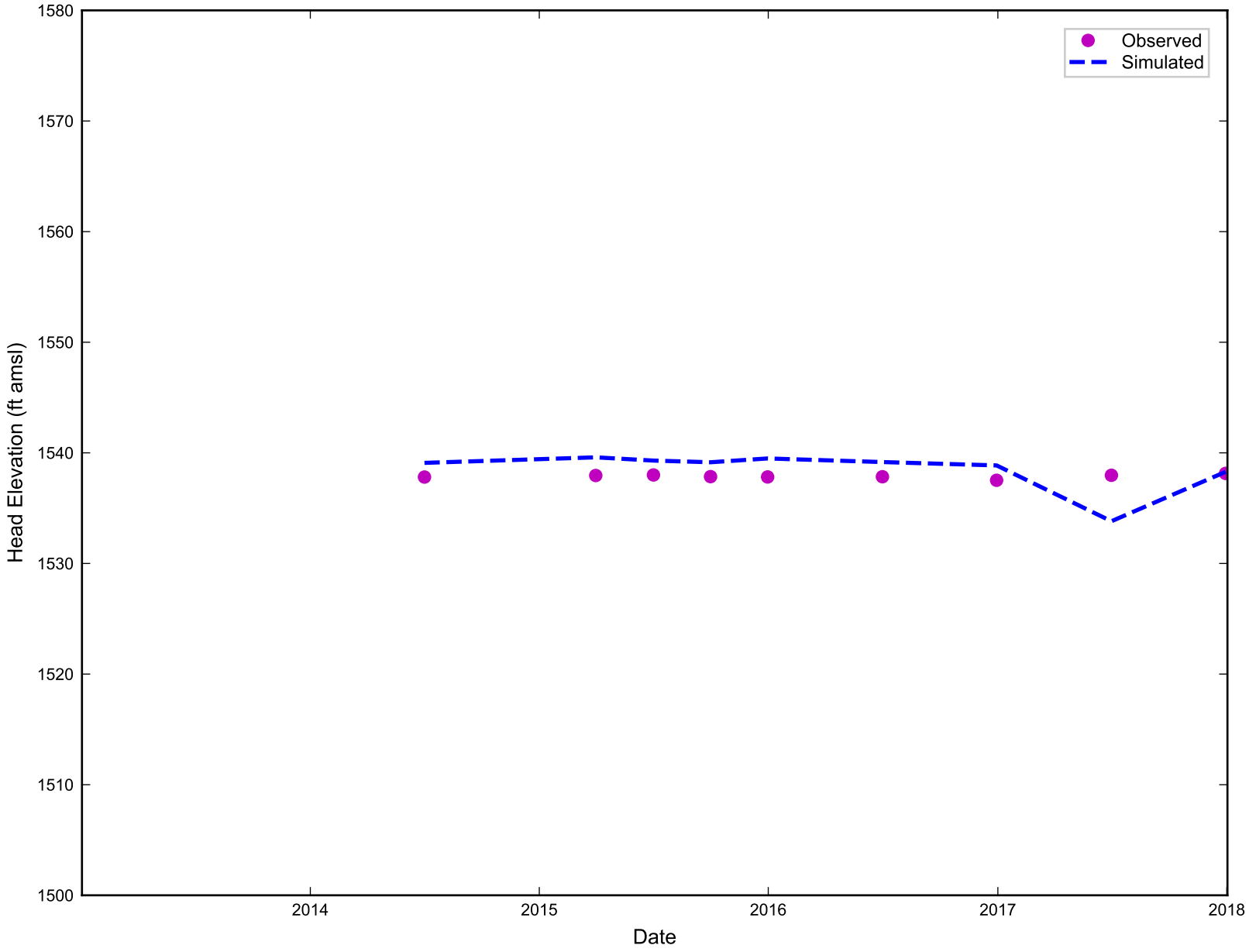
RAMBOLL

Simulated vs. Observed Head Elevation for PC-156B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-757

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



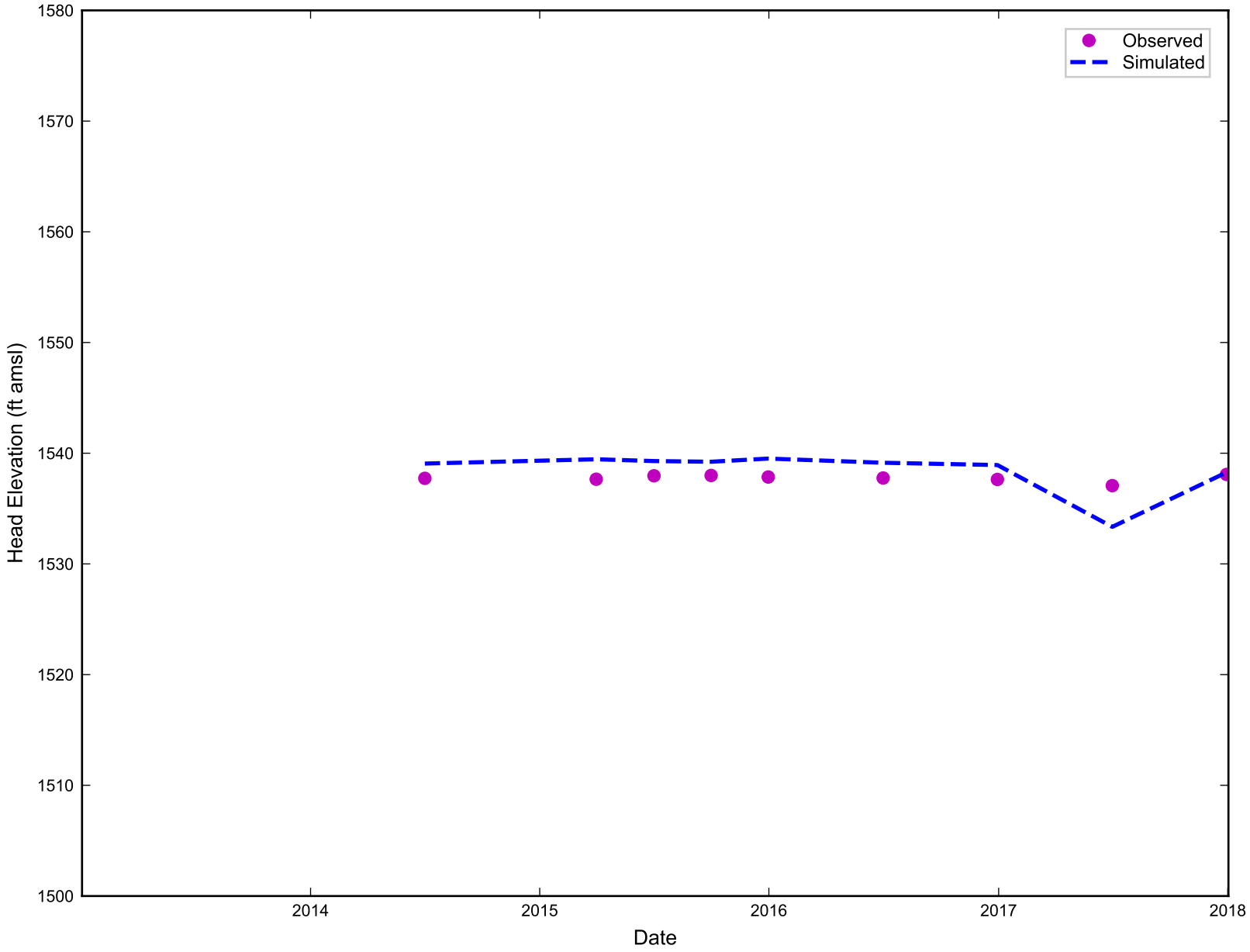
RAMBOLL

Simulated vs. Observed Head Elevation for PC-157A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-758

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



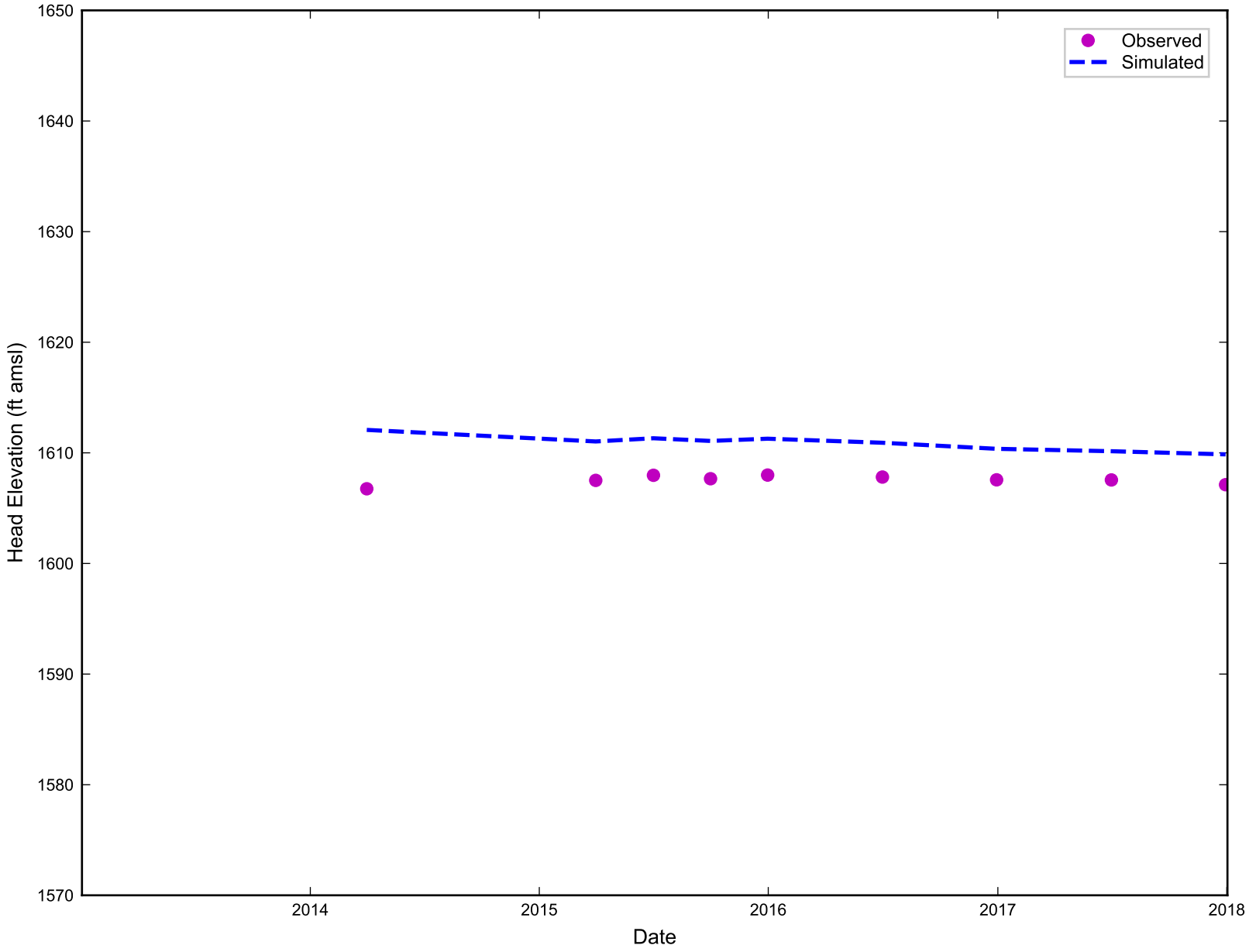
RAMBOLL

Simulated vs. Observed Head Elevation for PC-157B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-759

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



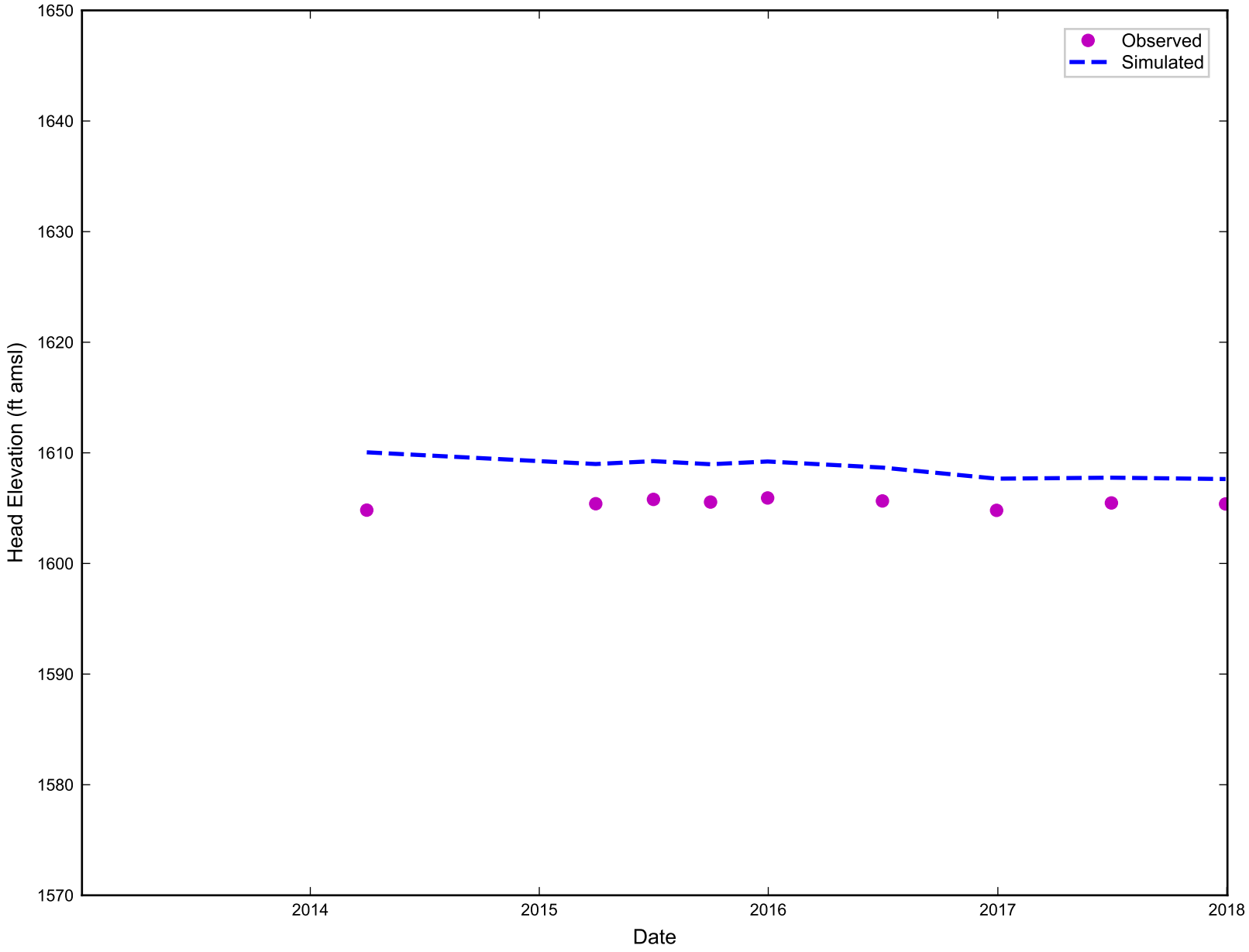
RAMBOLL

Simulated vs. Observed Head Elevation for PC-158
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-760

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



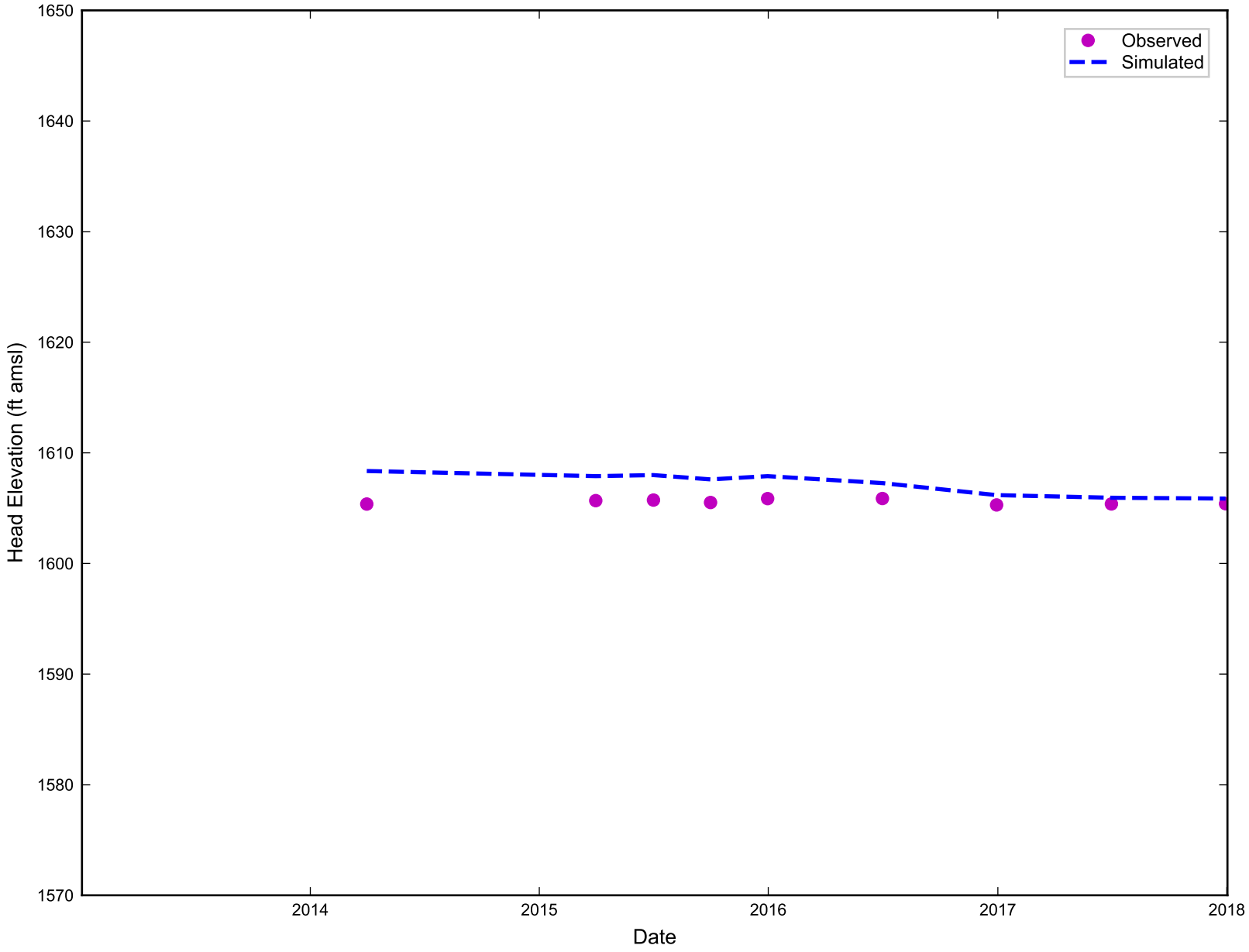
RAMBOLL

Simulated vs. Observed Head Elevation for PC-159
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-761

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



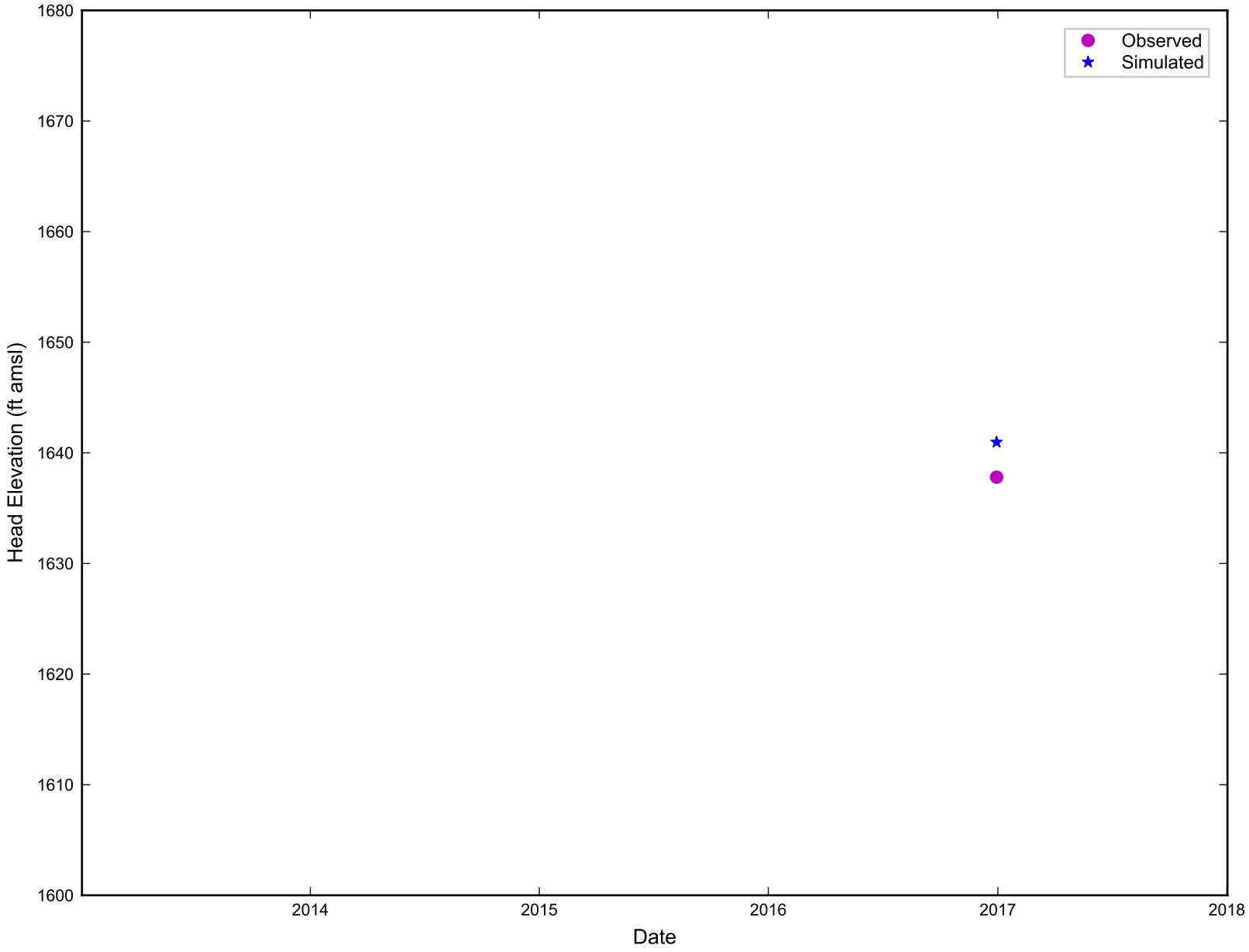
RAMBOLL

Simulated vs. Observed Head Elevation for PC-160
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-762

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



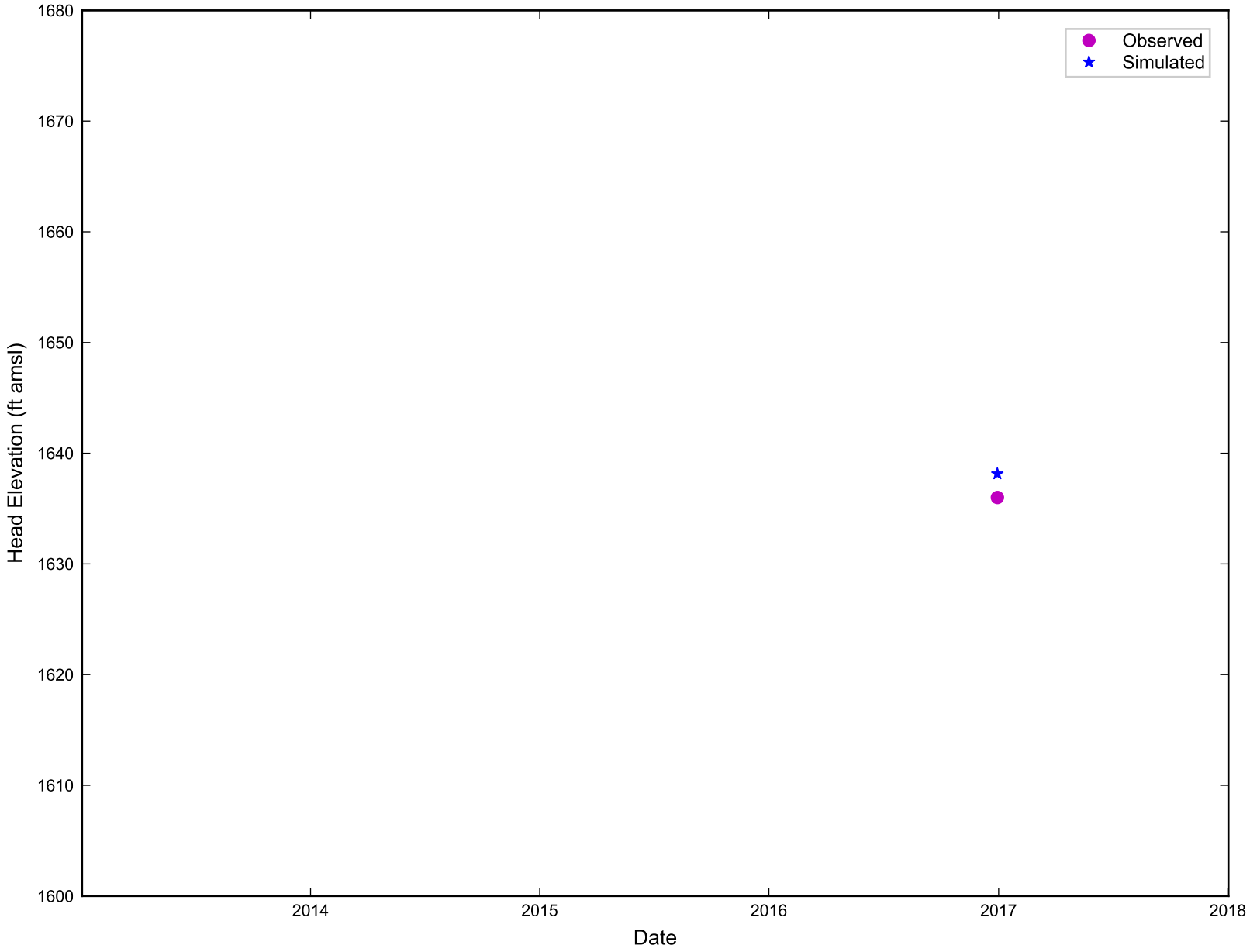
RAMBOLL

Simulated vs. Observed Head Elevation for PC-161
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-763

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



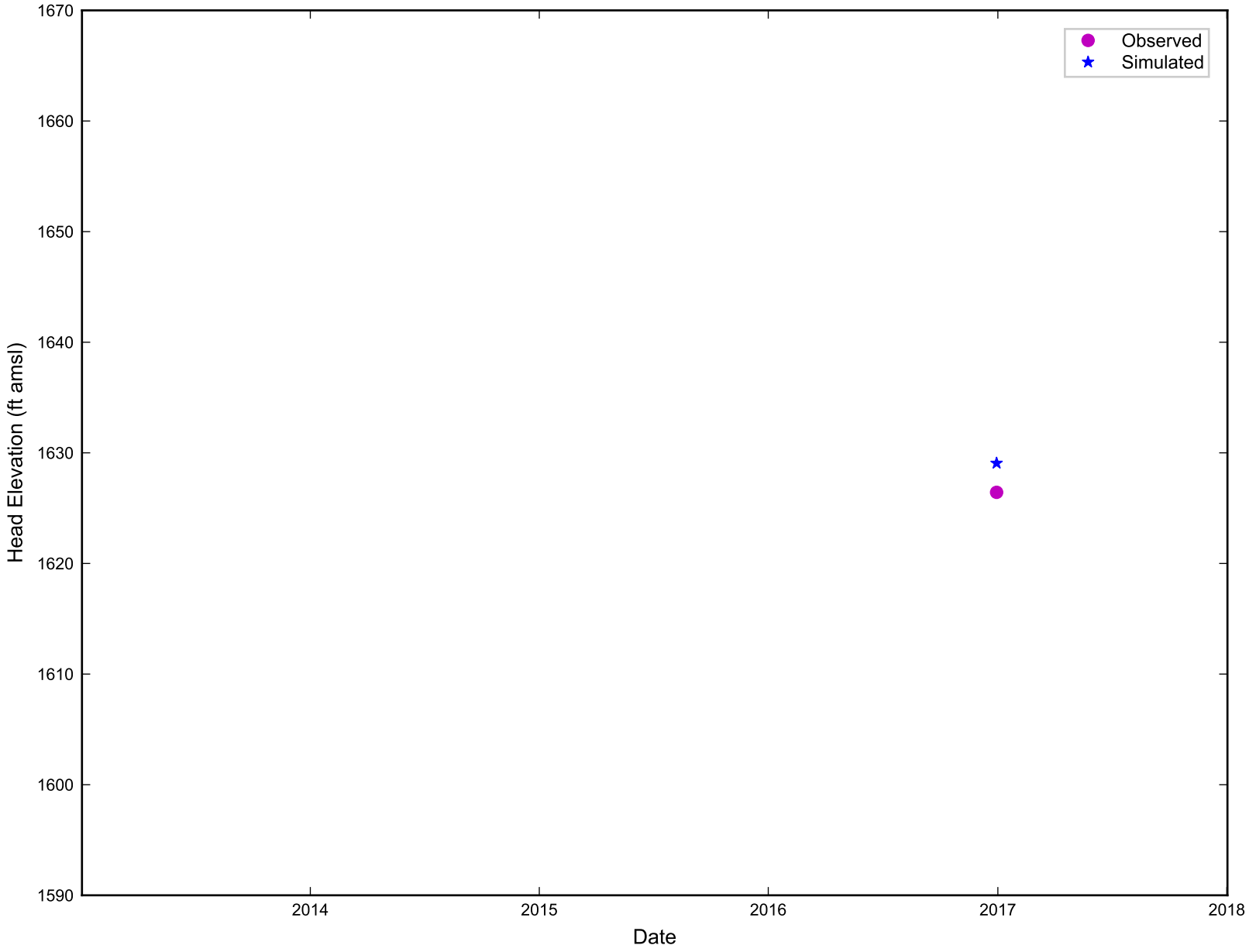
RAMBOLL

Simulated vs. Observed Head Elevation for PC-162
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-764

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



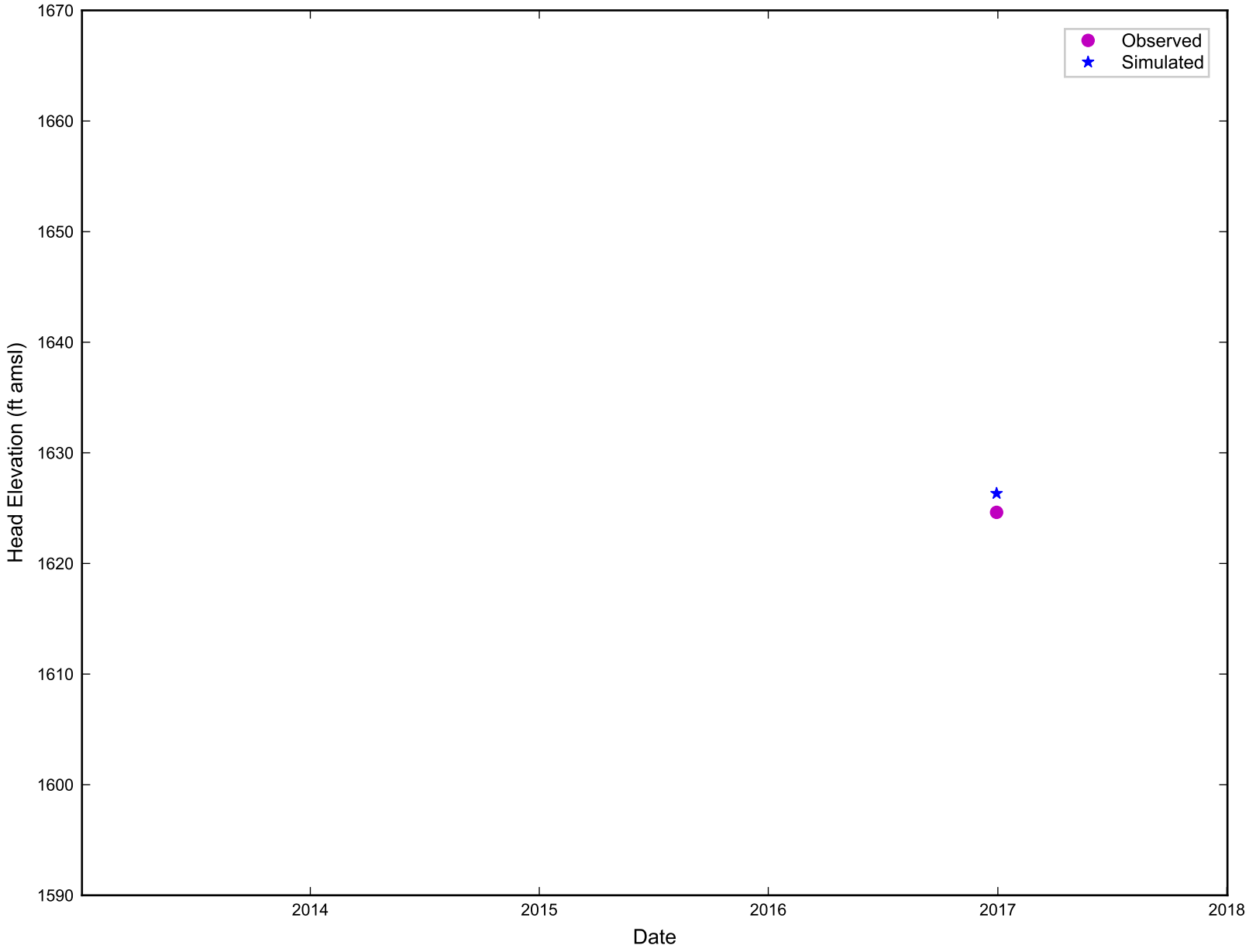
RAMBOLL

Simulated vs. Observed Head Elevation for PC-163
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-765

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



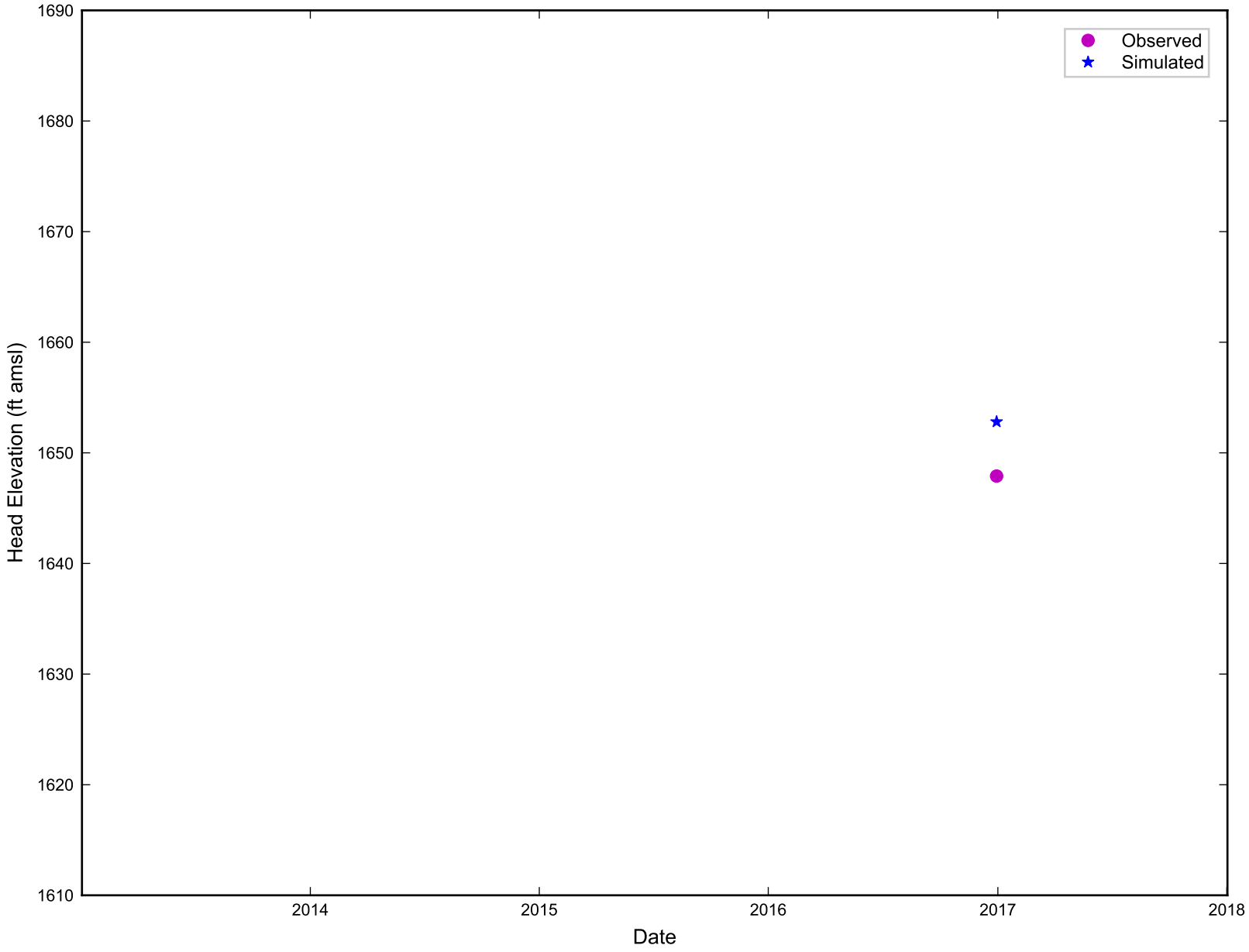
RAMBOLL

Simulated vs. Observed Head Elevation for PC-164
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-766

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



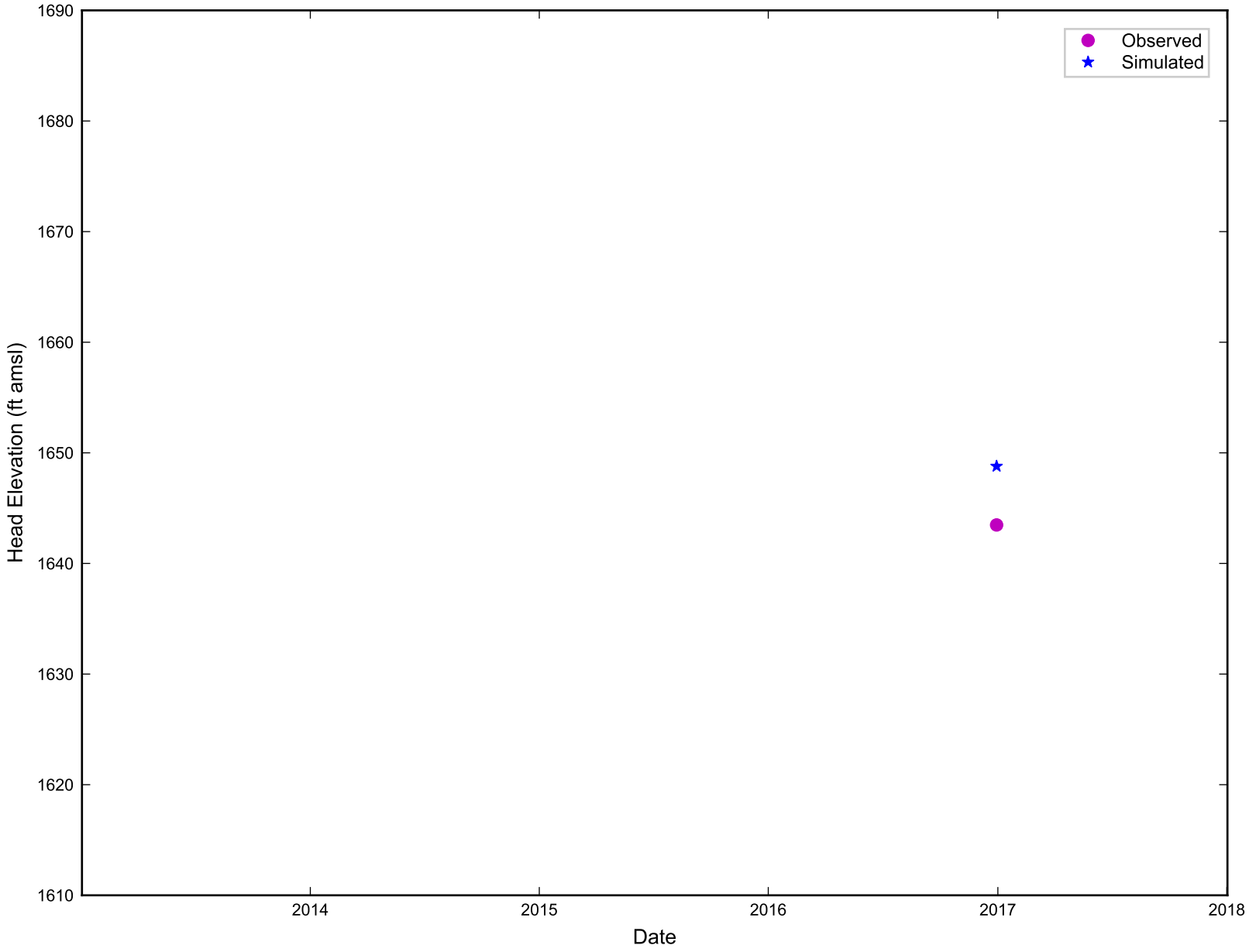
RAMBOLL

Simulated vs. Observed Head Elevation for PC-165
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-767

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



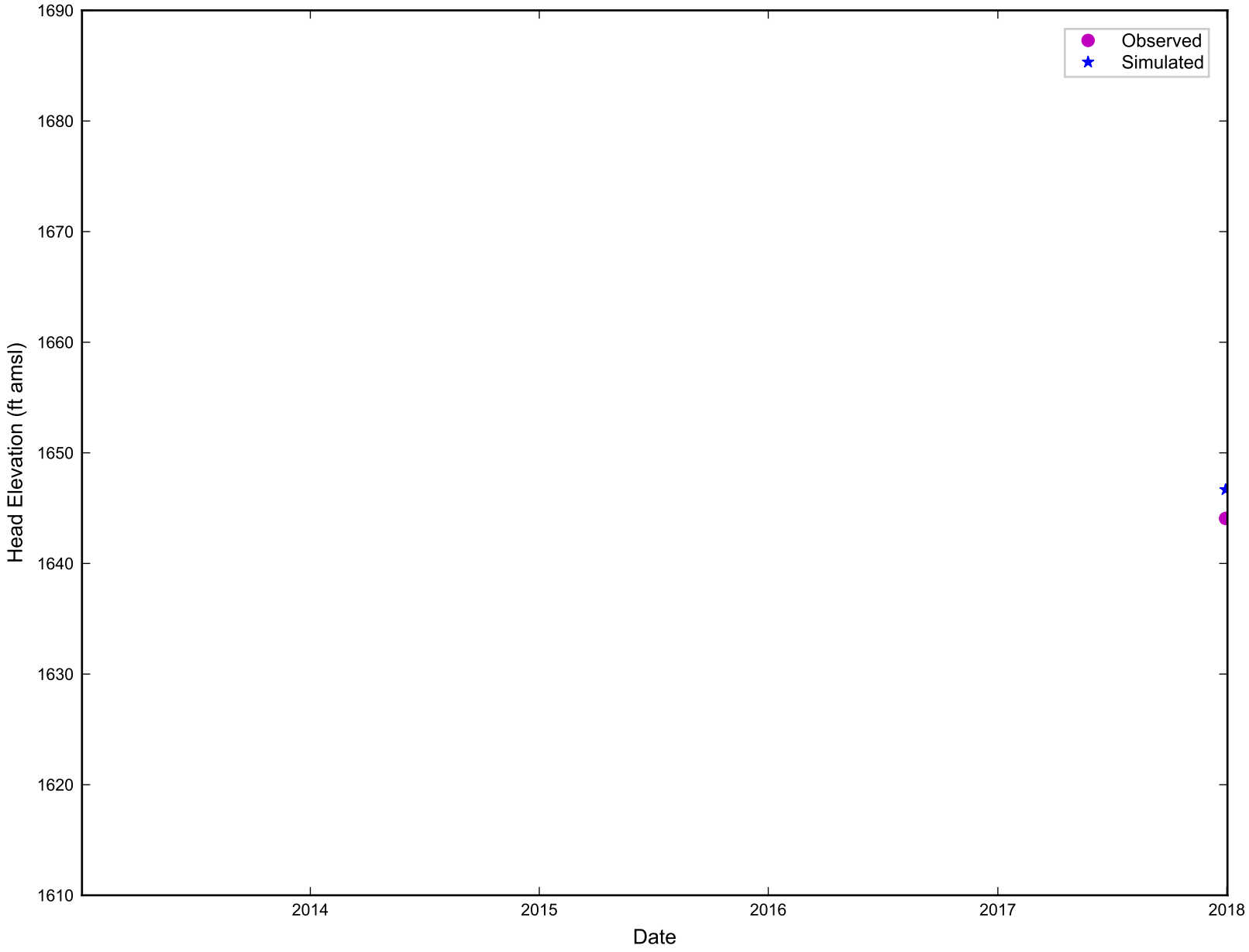
RAMBOLL

Simulated vs. Observed Head Elevation for PC-166
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-768

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



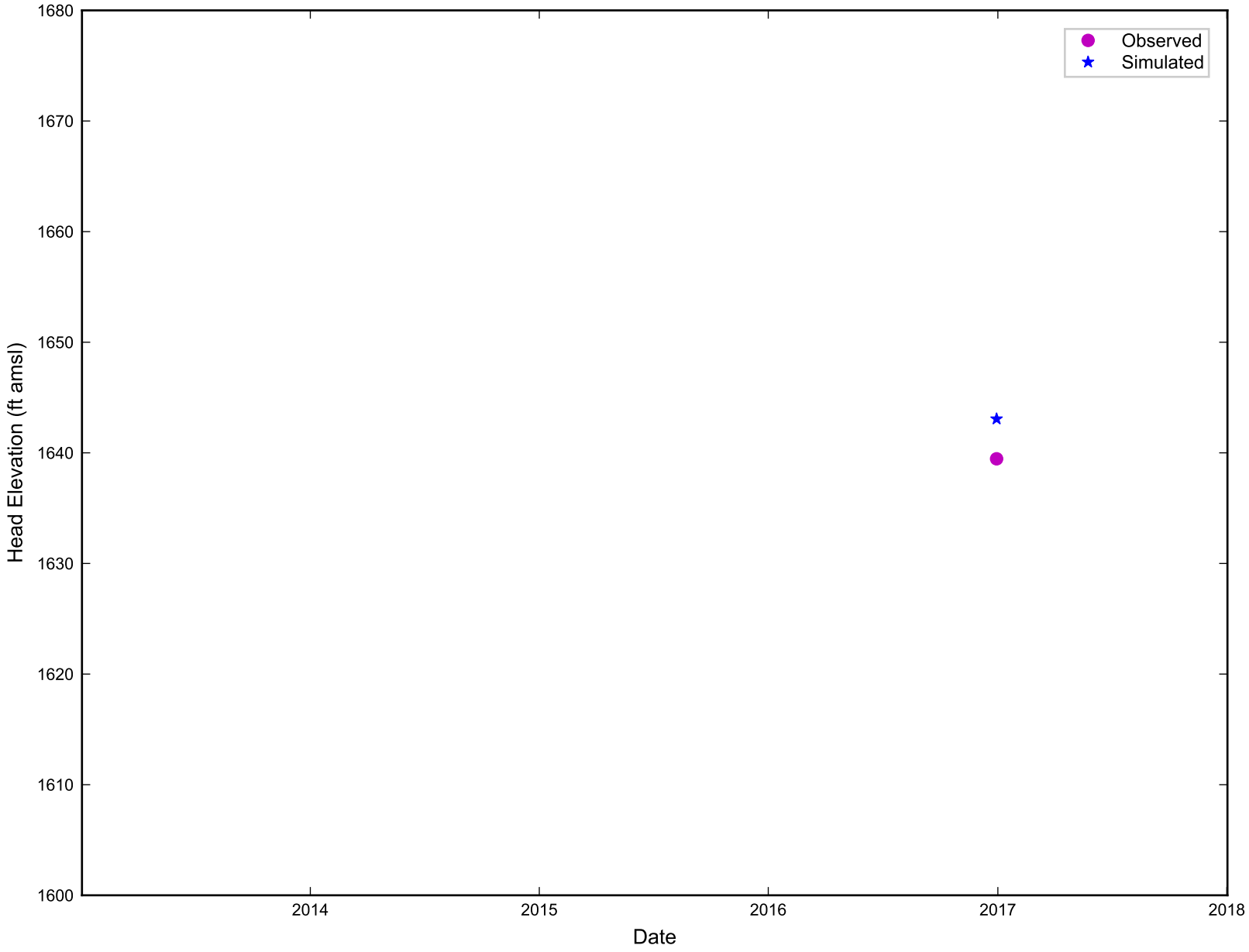
RAMBOLL

Simulated vs. Observed Head Elevation for PC-168
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-769

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



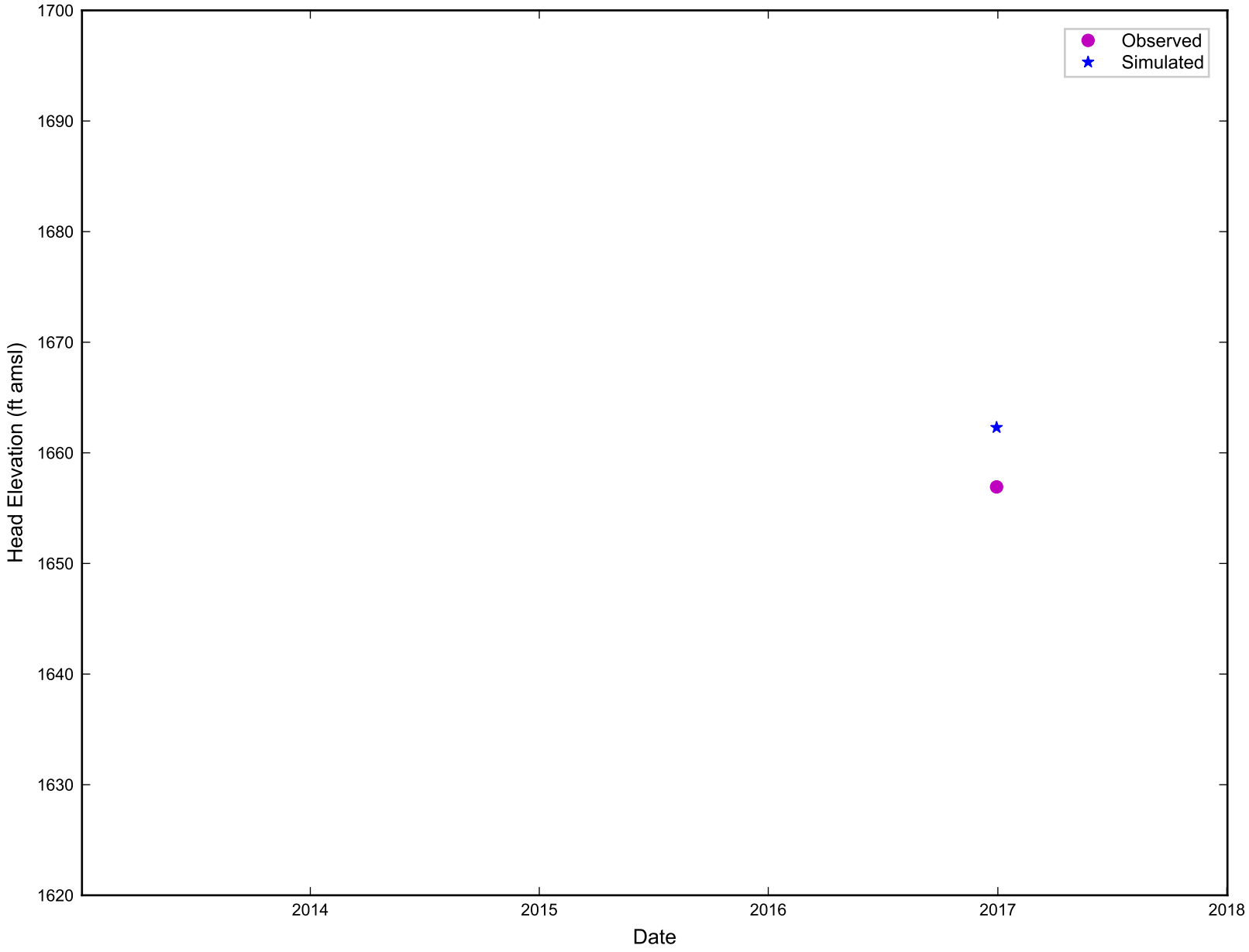
RAMBOLL

Simulated vs. Observed Head Elevation for PC-169
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-770

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



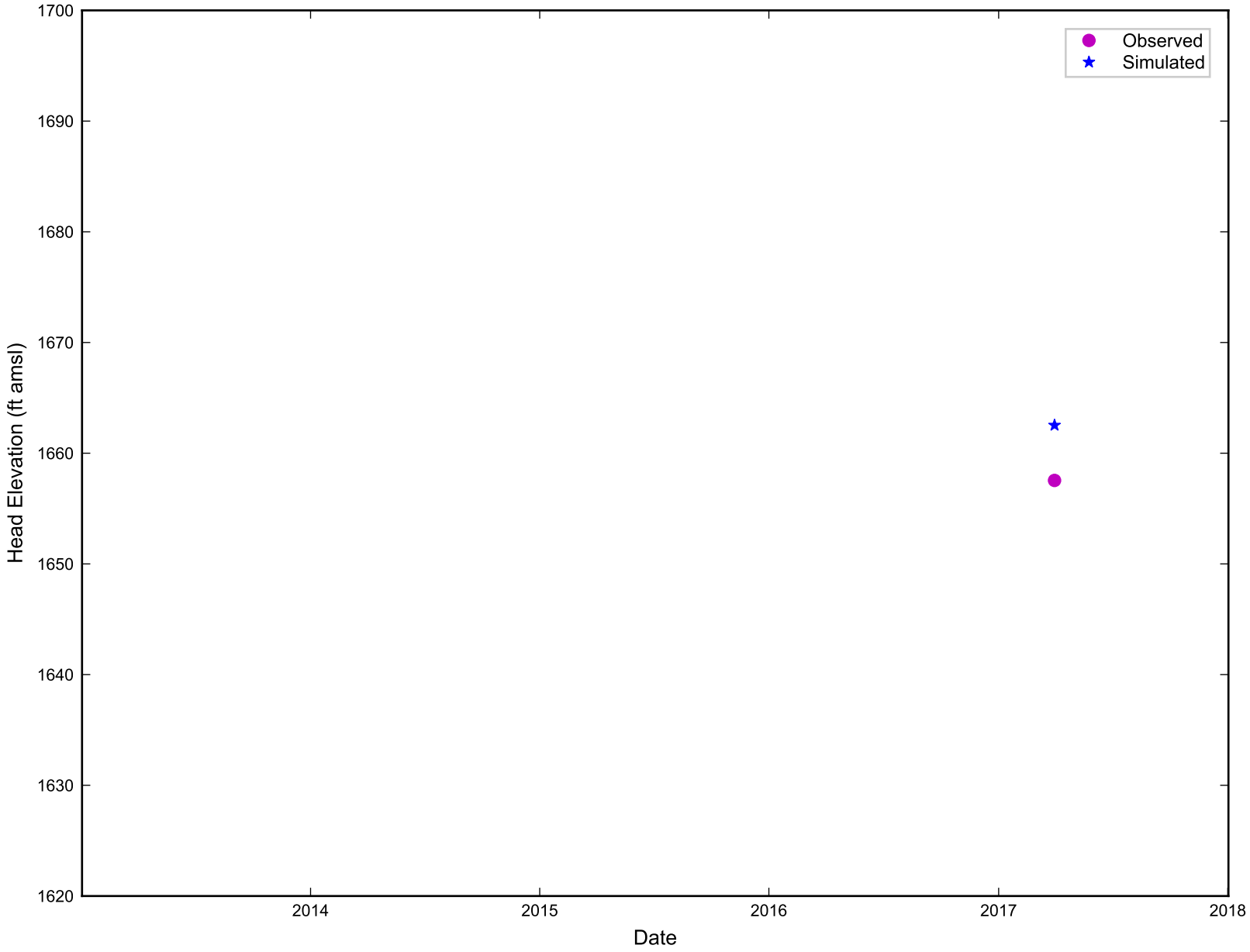
RAMBOLL

Simulated vs. Observed Head Elevation for PC-170
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-771

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-170R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-772

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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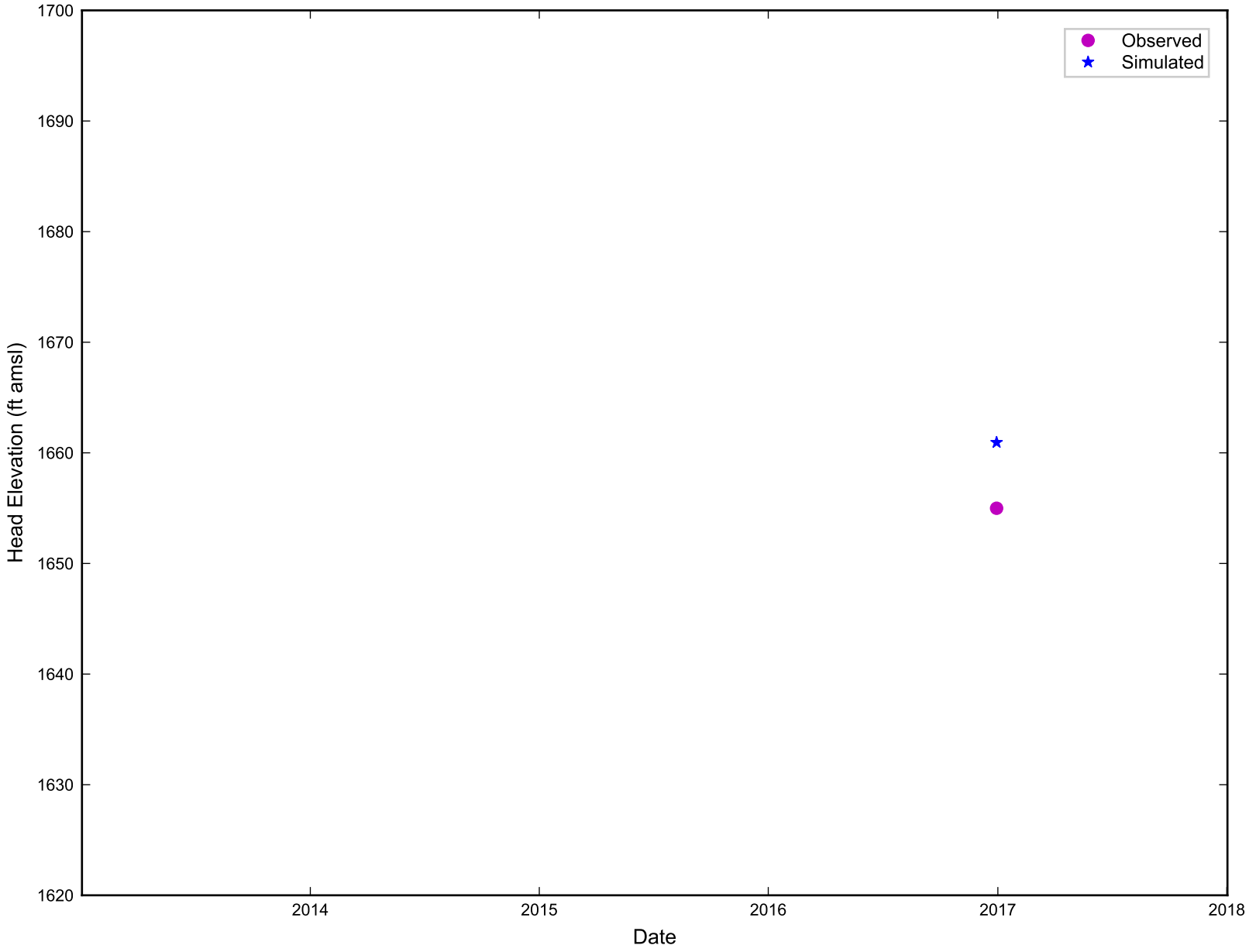

RAMBOLL

Simulated vs. Observed Head Elevation for PC-171
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-773

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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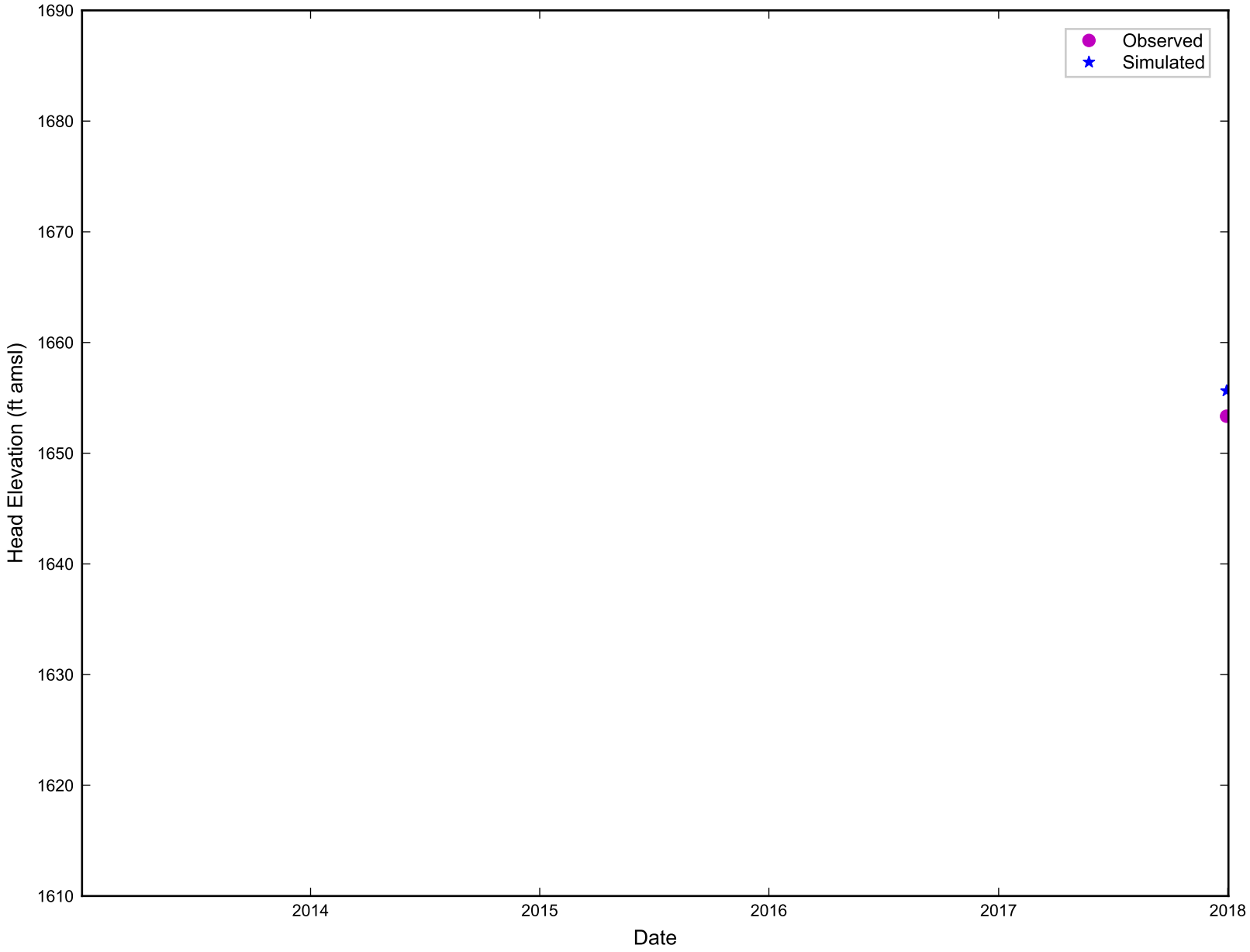

RAMBOLL

Simulated vs. Observed Head Elevation for PC-172D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-774

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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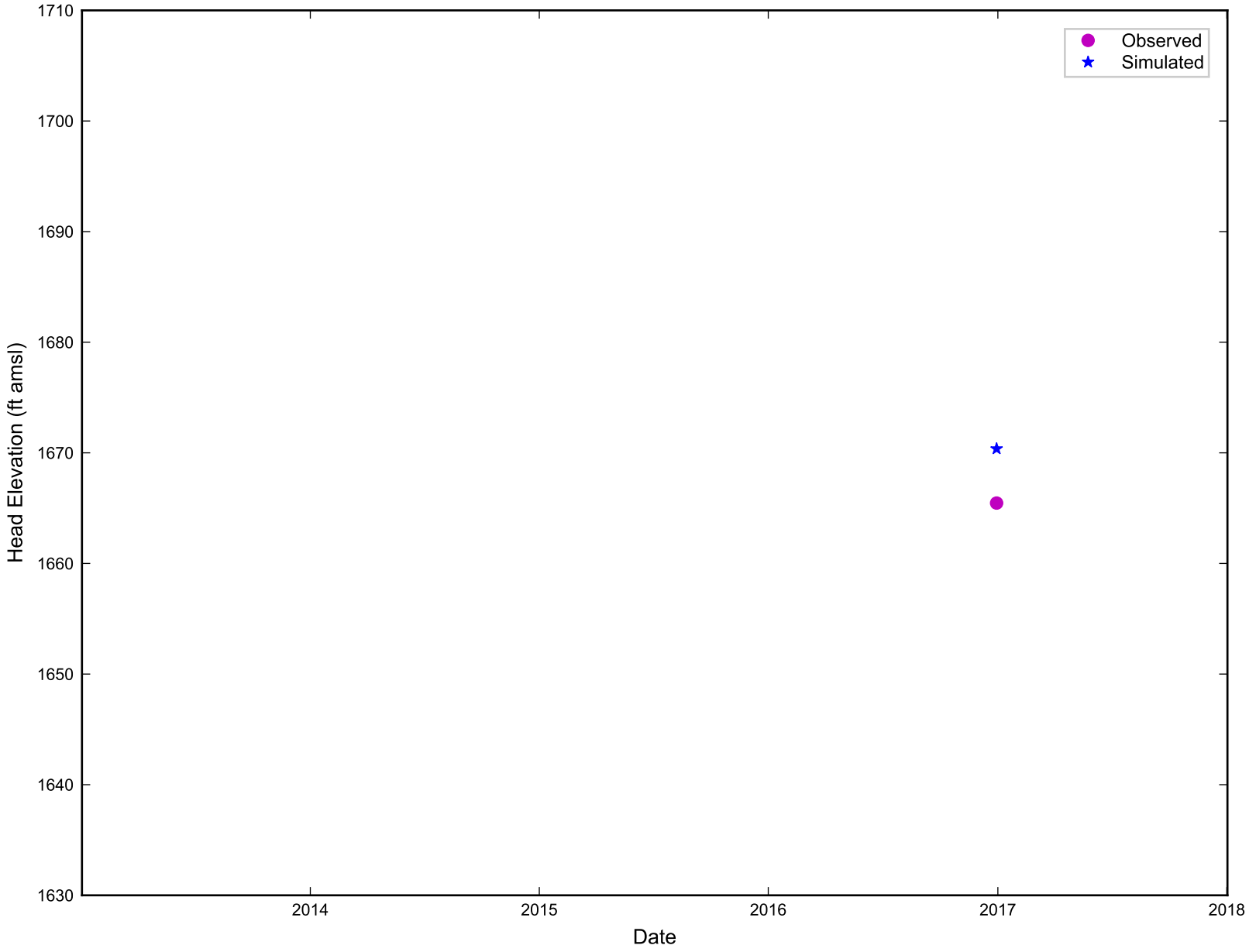

RAMBOLL

Simulated vs. Observed Head Elevation for PC-173
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-775

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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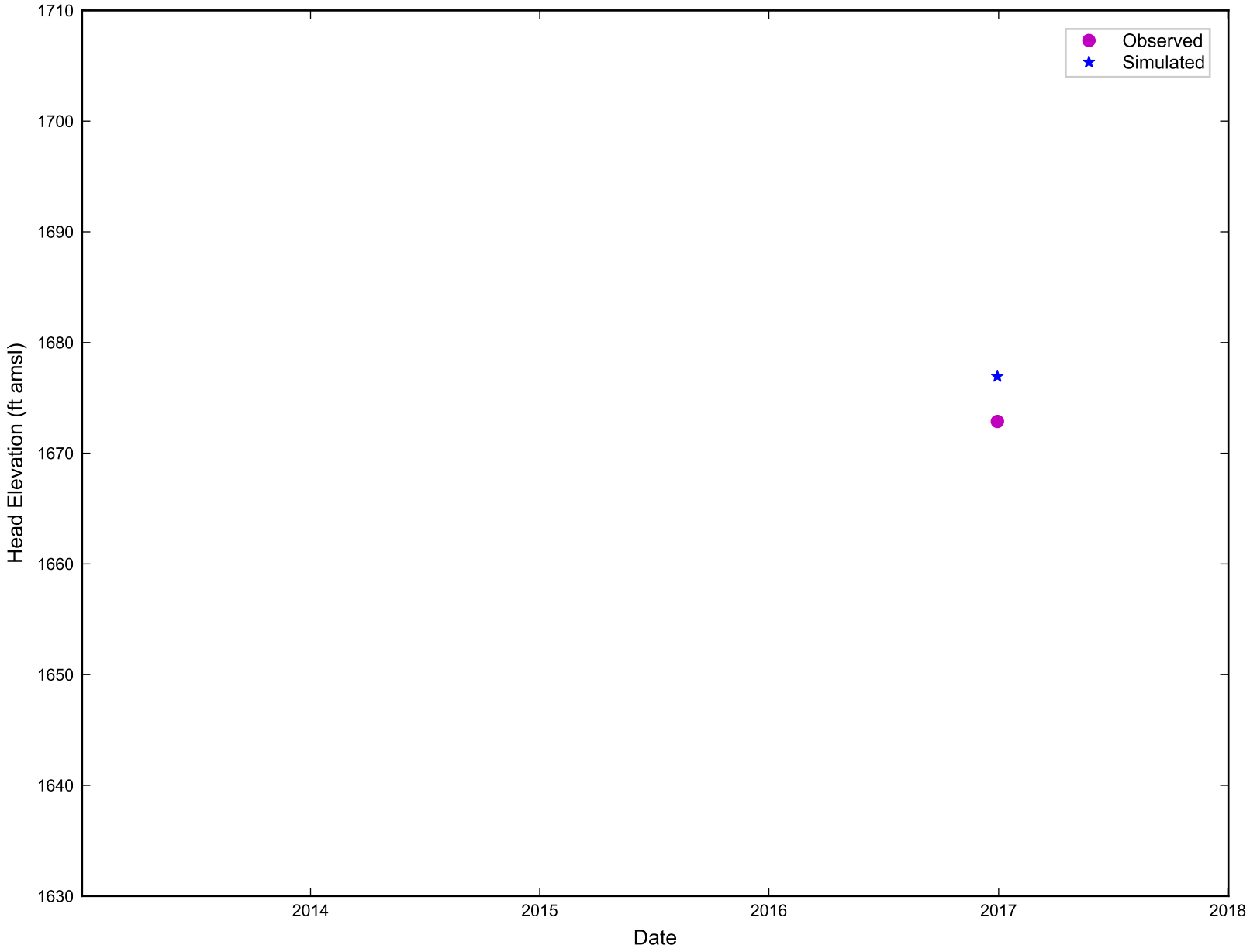


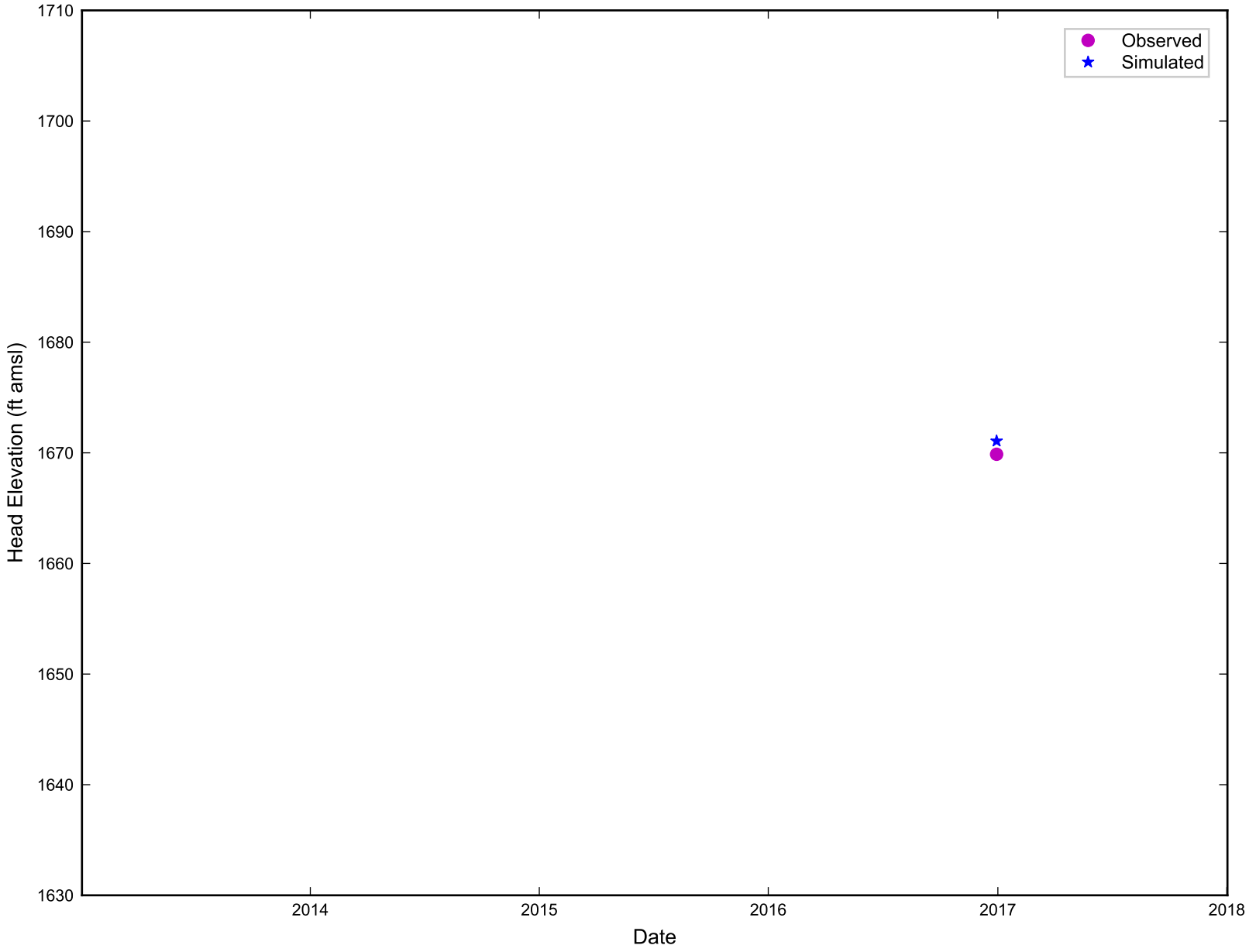
RAMBOLL

Simulated vs. Observed Head Elevation for PC-174
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-776

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-175
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-777

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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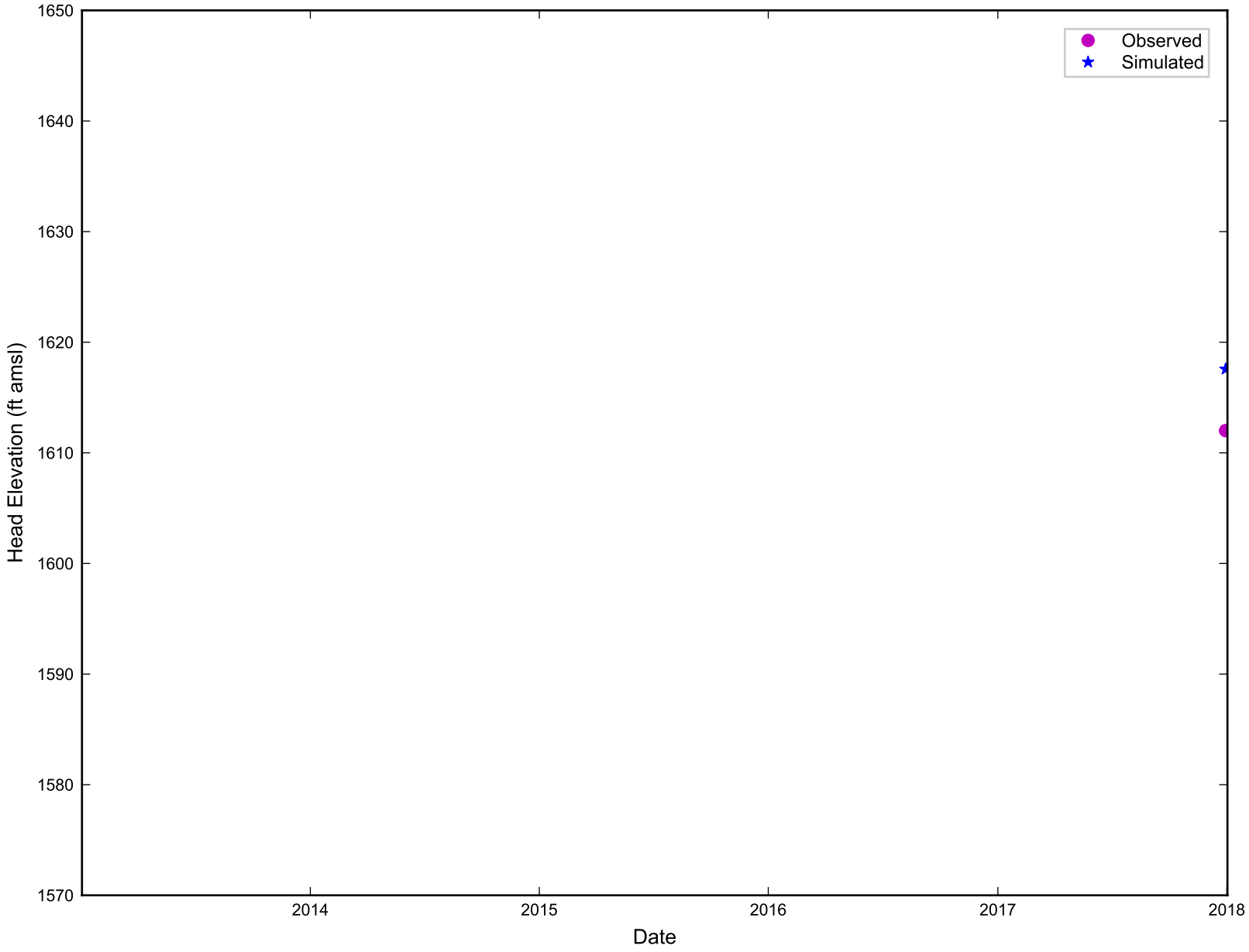


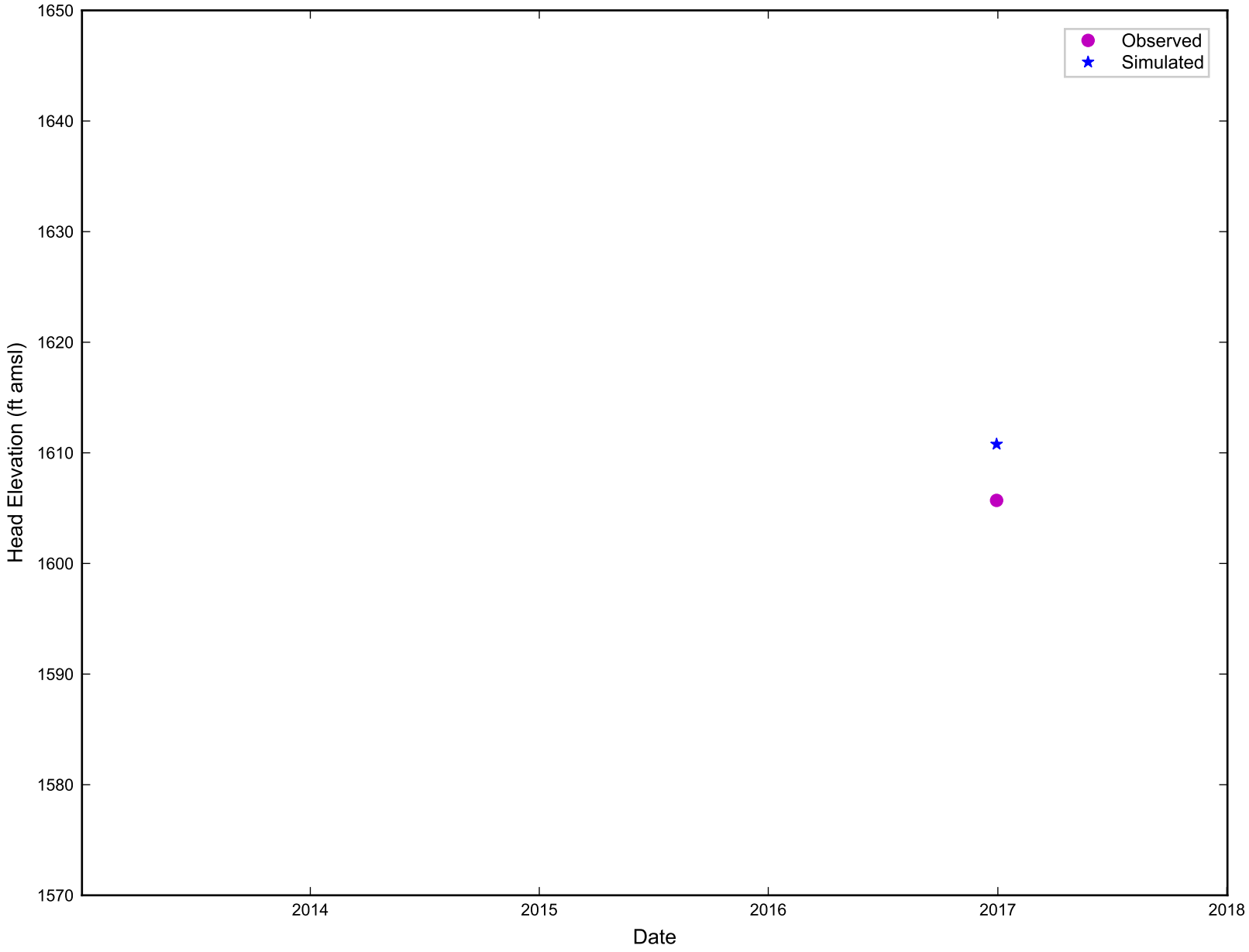
RAMBOLL

Simulated vs. Observed Head Elevation for PC-176
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-778

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



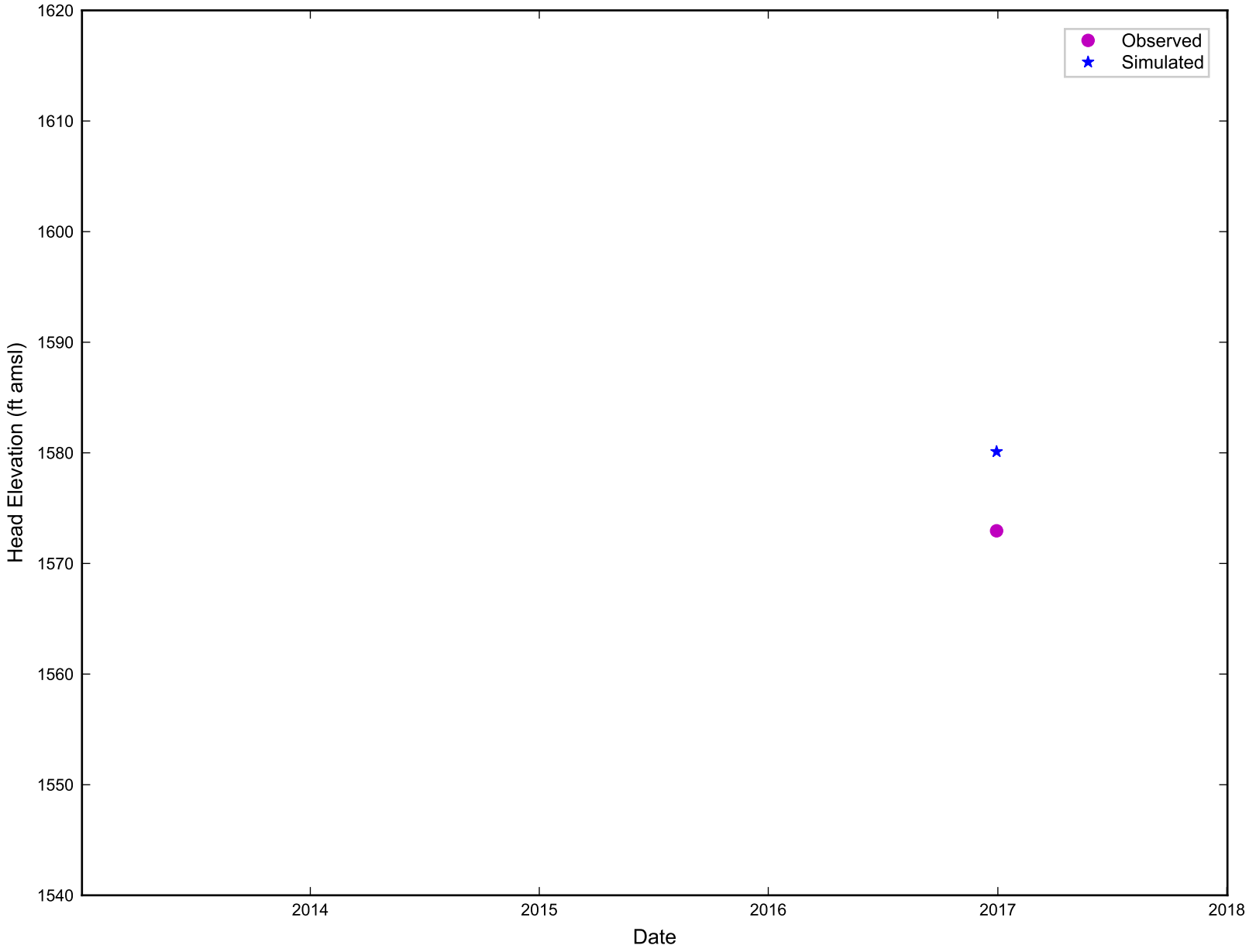
RAMBOLL

Simulated vs. Observed Head Elevation for PC-177
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-779

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



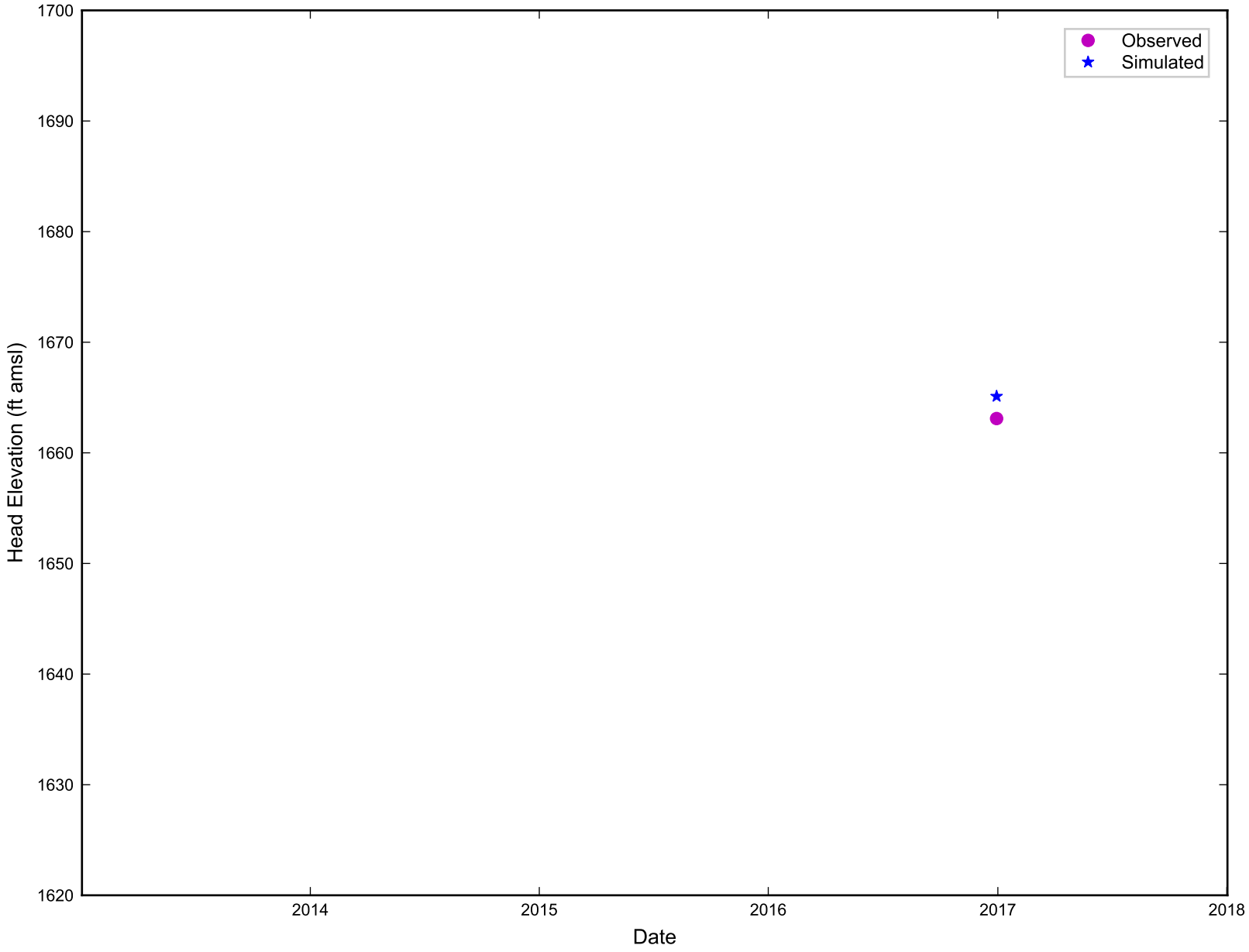
RAMBOLL

Simulated vs. Observed Head Elevation for PC-178
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-780

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



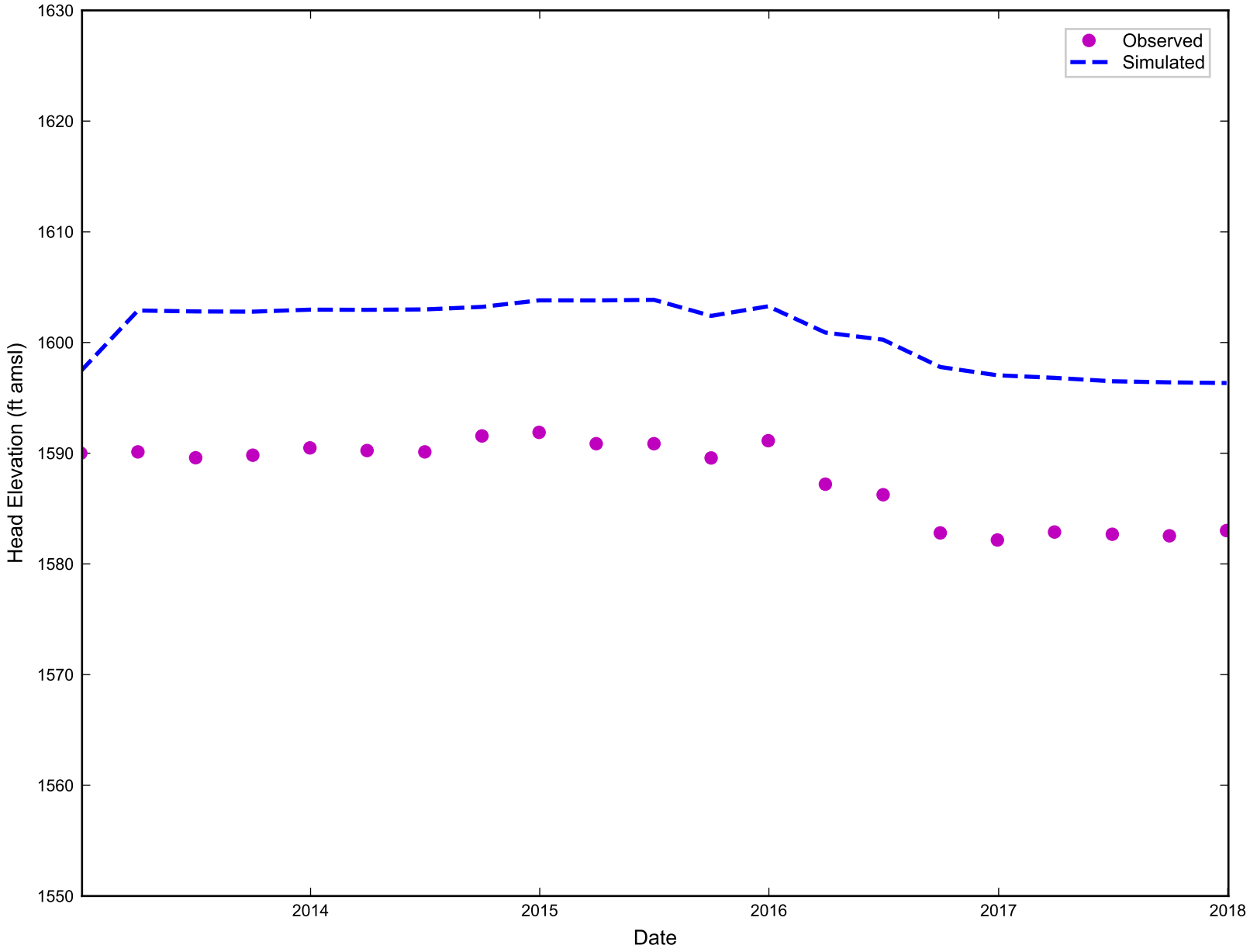
RAMBOLL

Simulated vs. Observed Head Elevation for PC-179
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-781

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-18
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-782

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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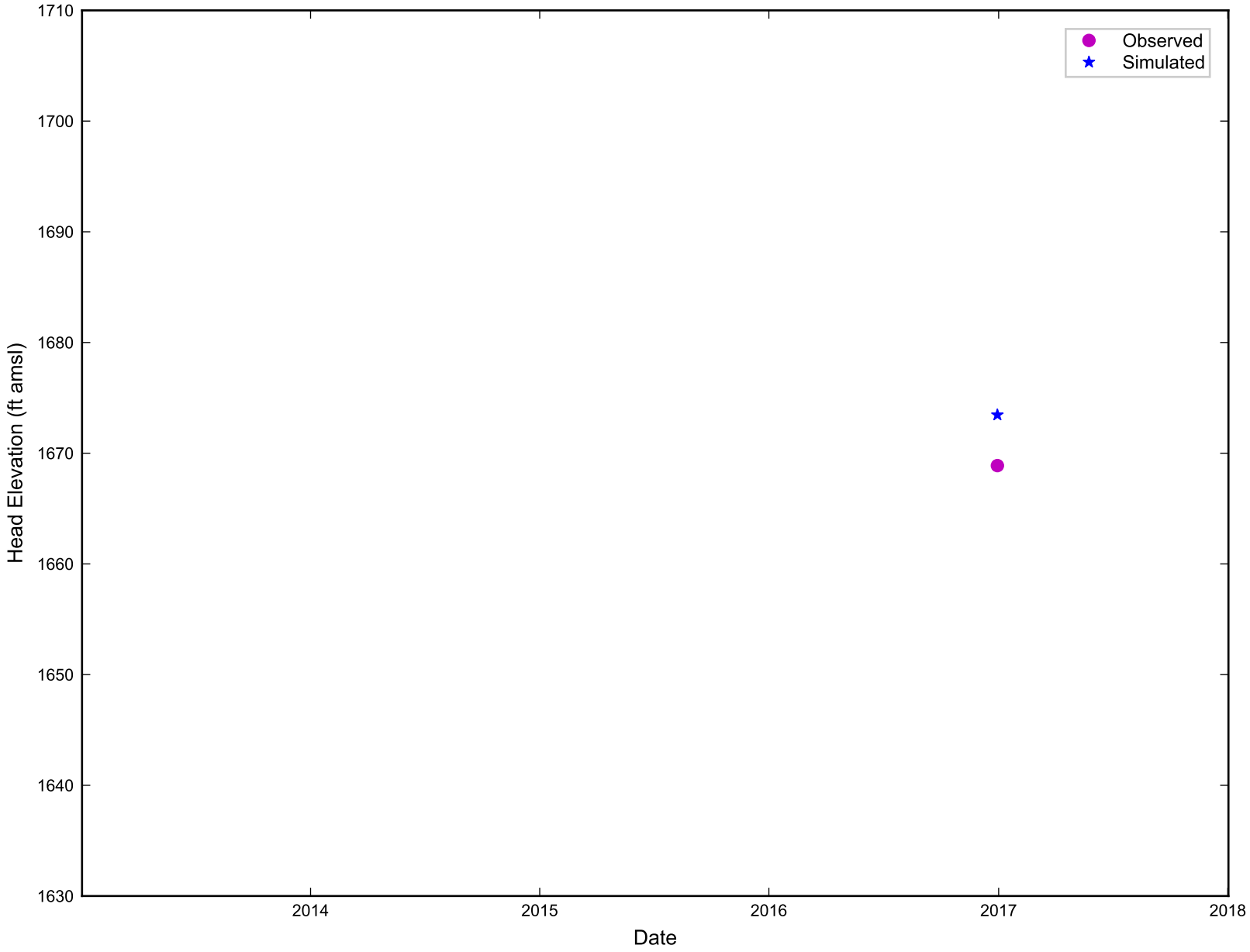

RAMBOLL

Simulated vs. Observed Head Elevation for PC-180
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-783

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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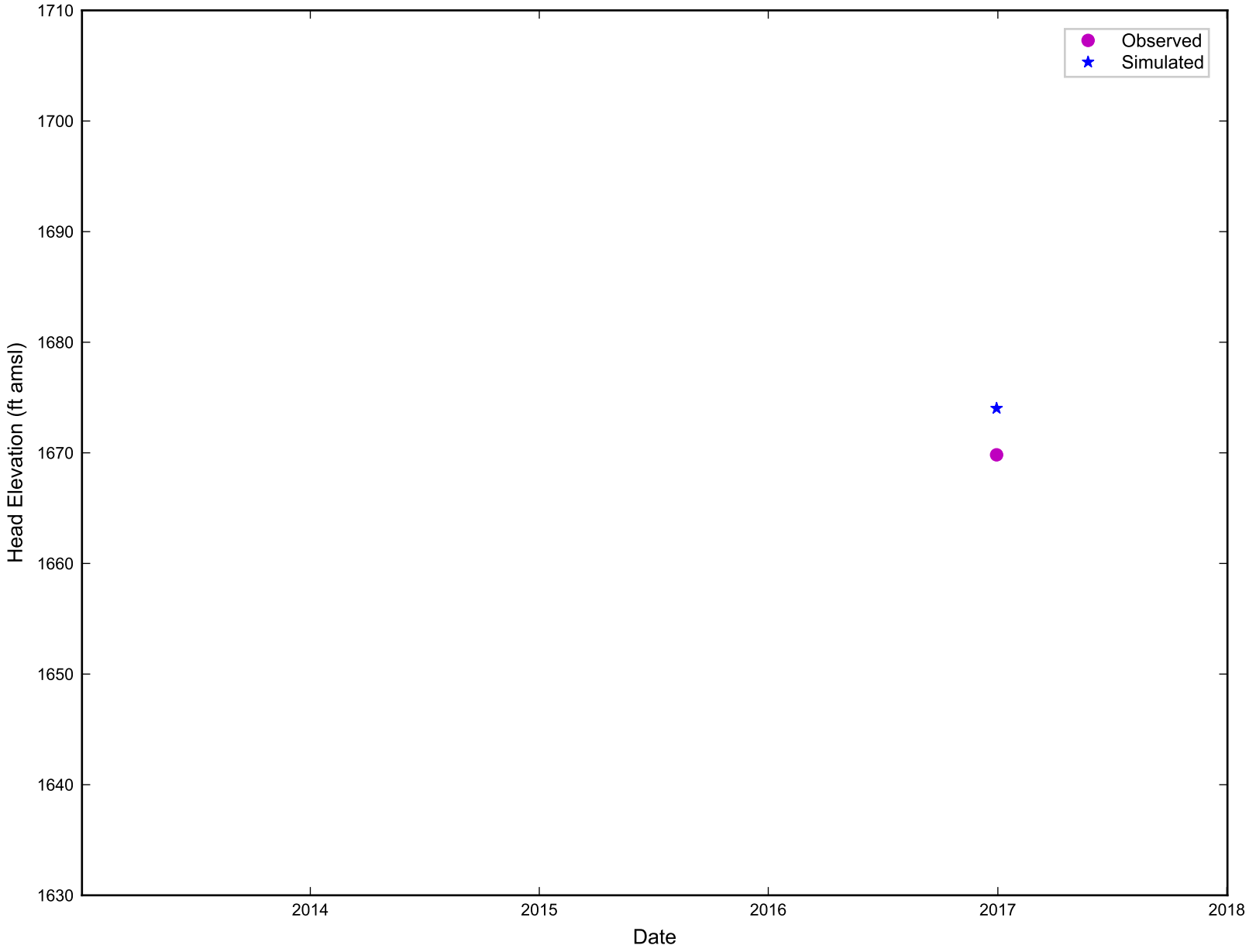

RAMBOLL

Simulated vs. Observed Head Elevation for PC-181
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-784

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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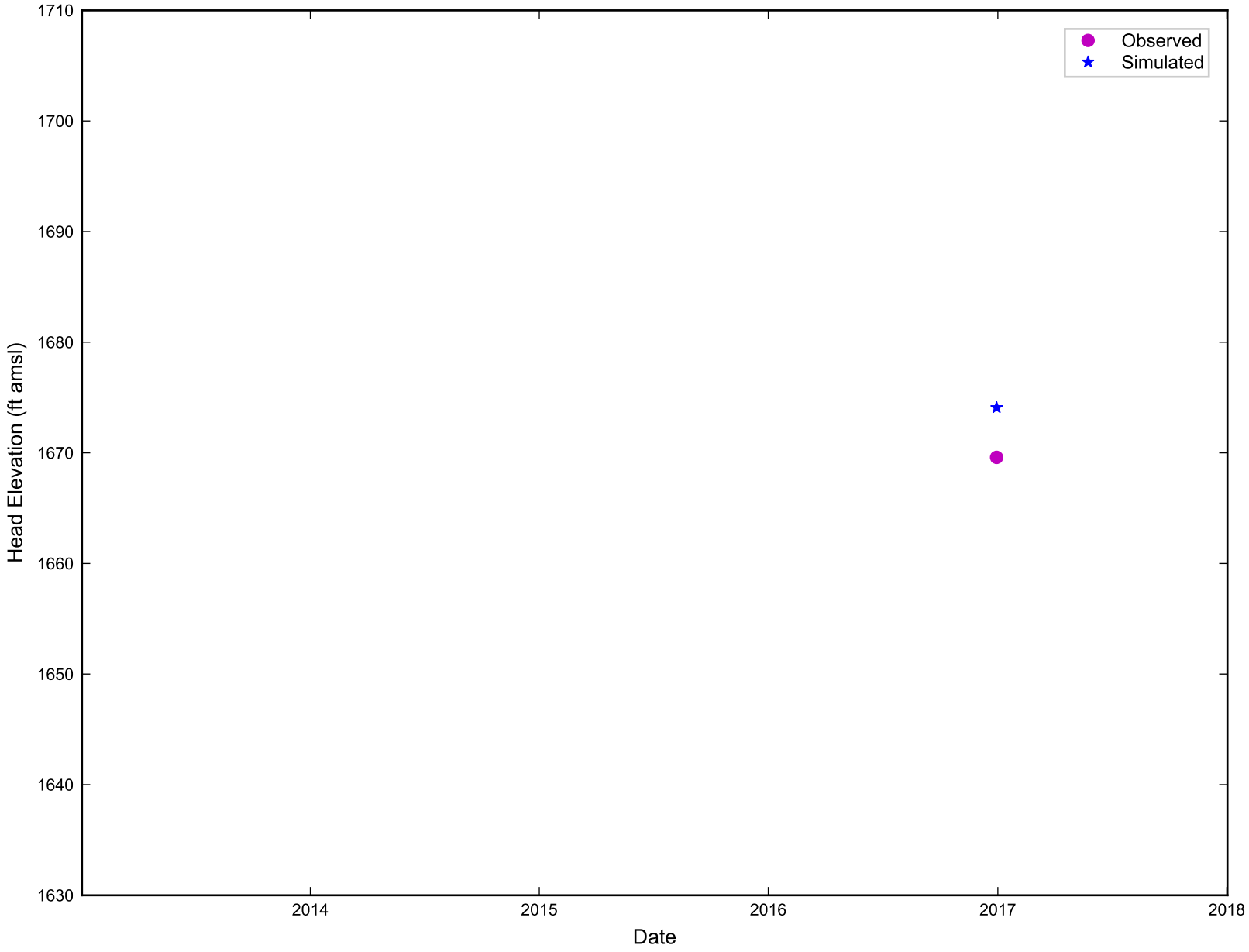


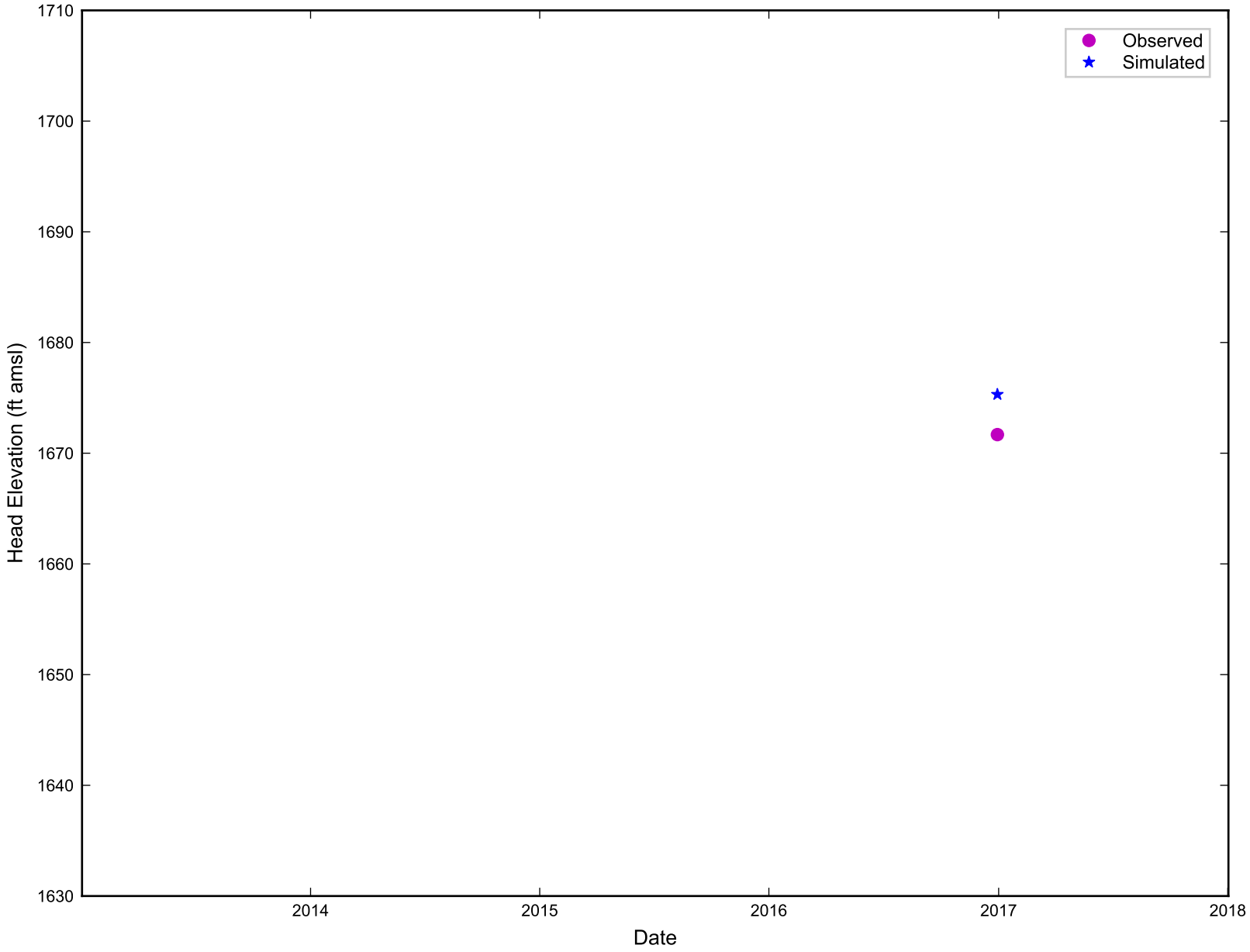
RAMBOLL

Simulated vs. Observed Head Elevation for PC-182
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-785

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



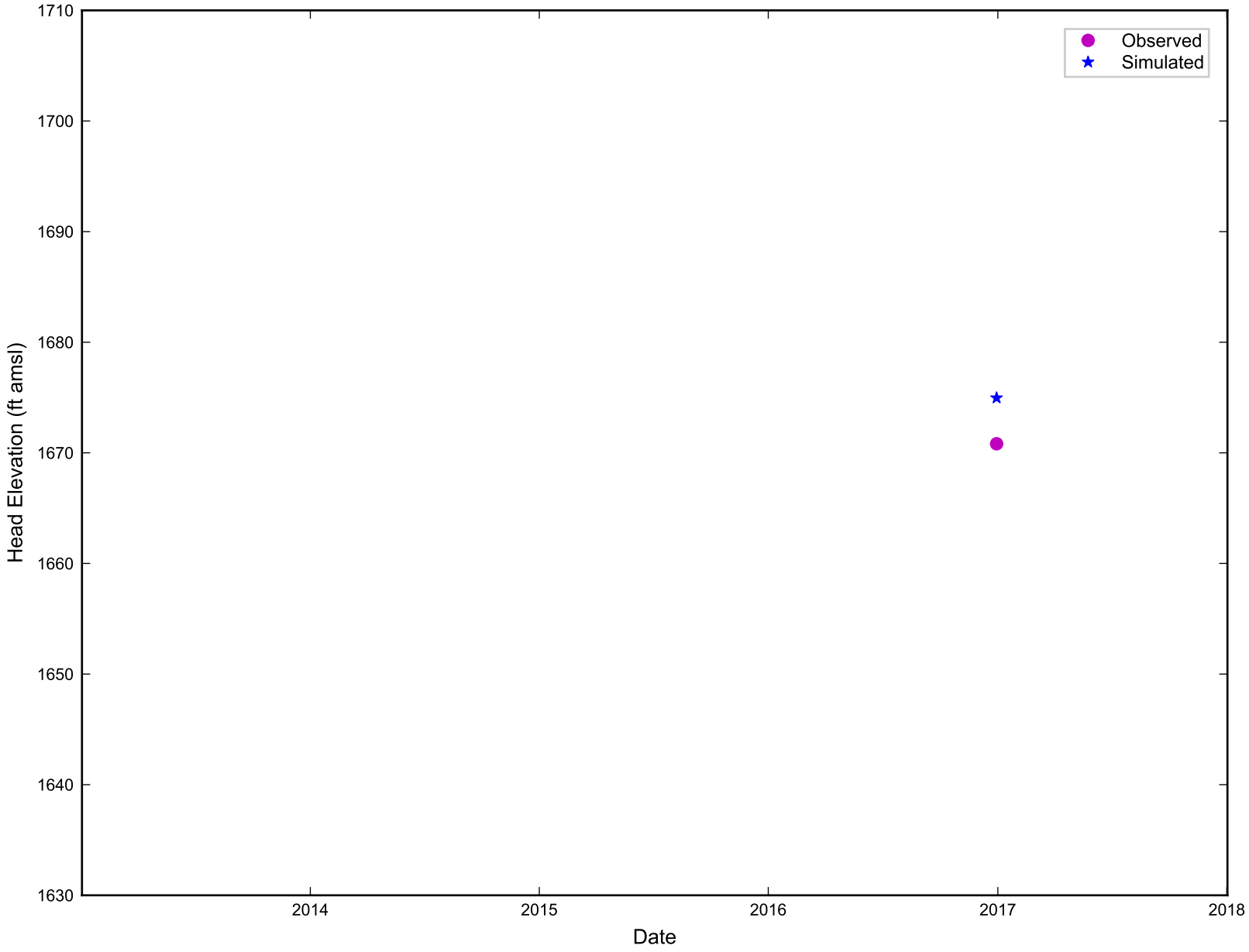
RAMBOLL

Simulated vs. Observed Head Elevation for PC-183
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-786

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



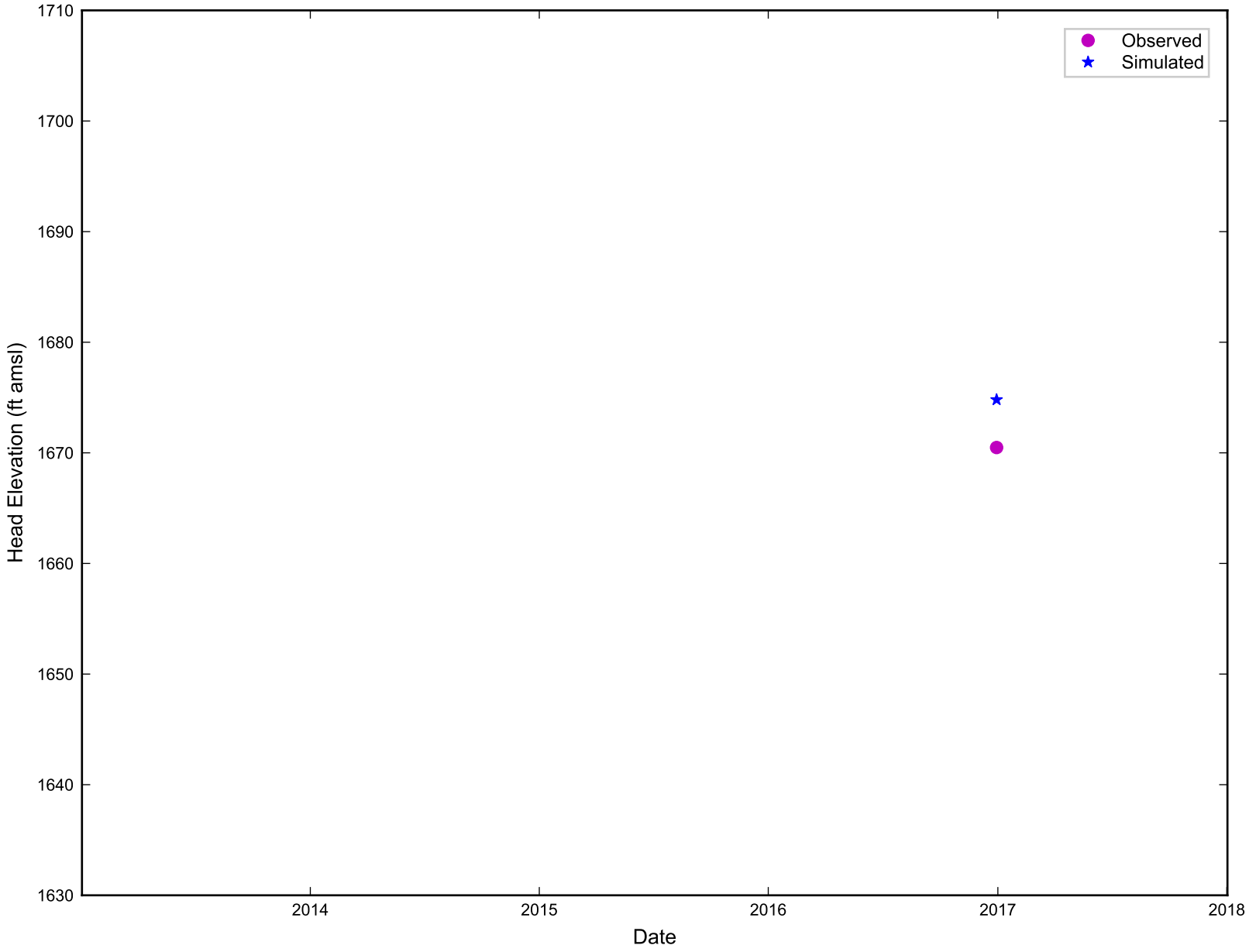
RAMBOLL

Simulated vs. Observed Head Elevation for PC-184
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-787

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



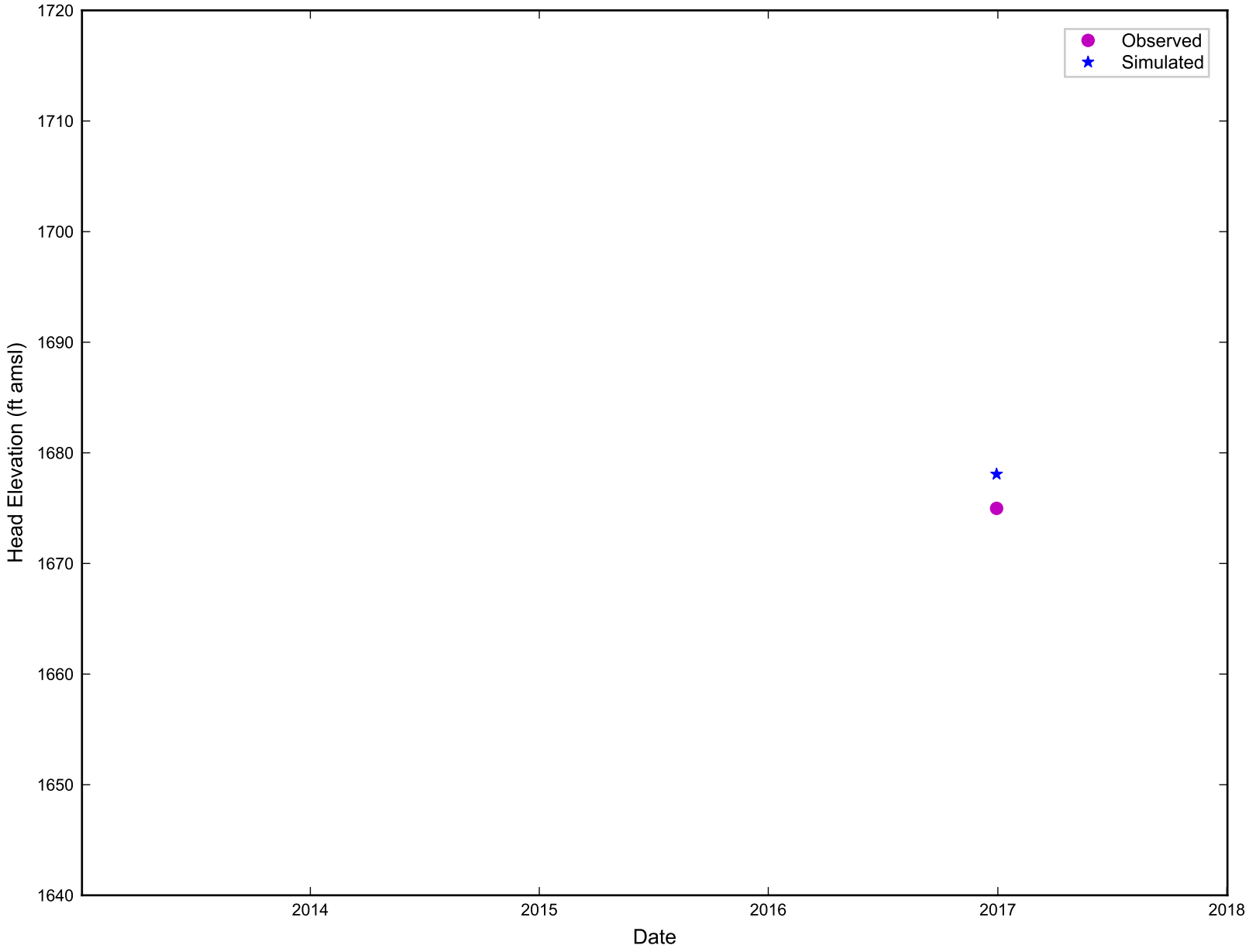
RAMBOLL

Simulated vs. Observed Head Elevation for PC-185
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-788

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



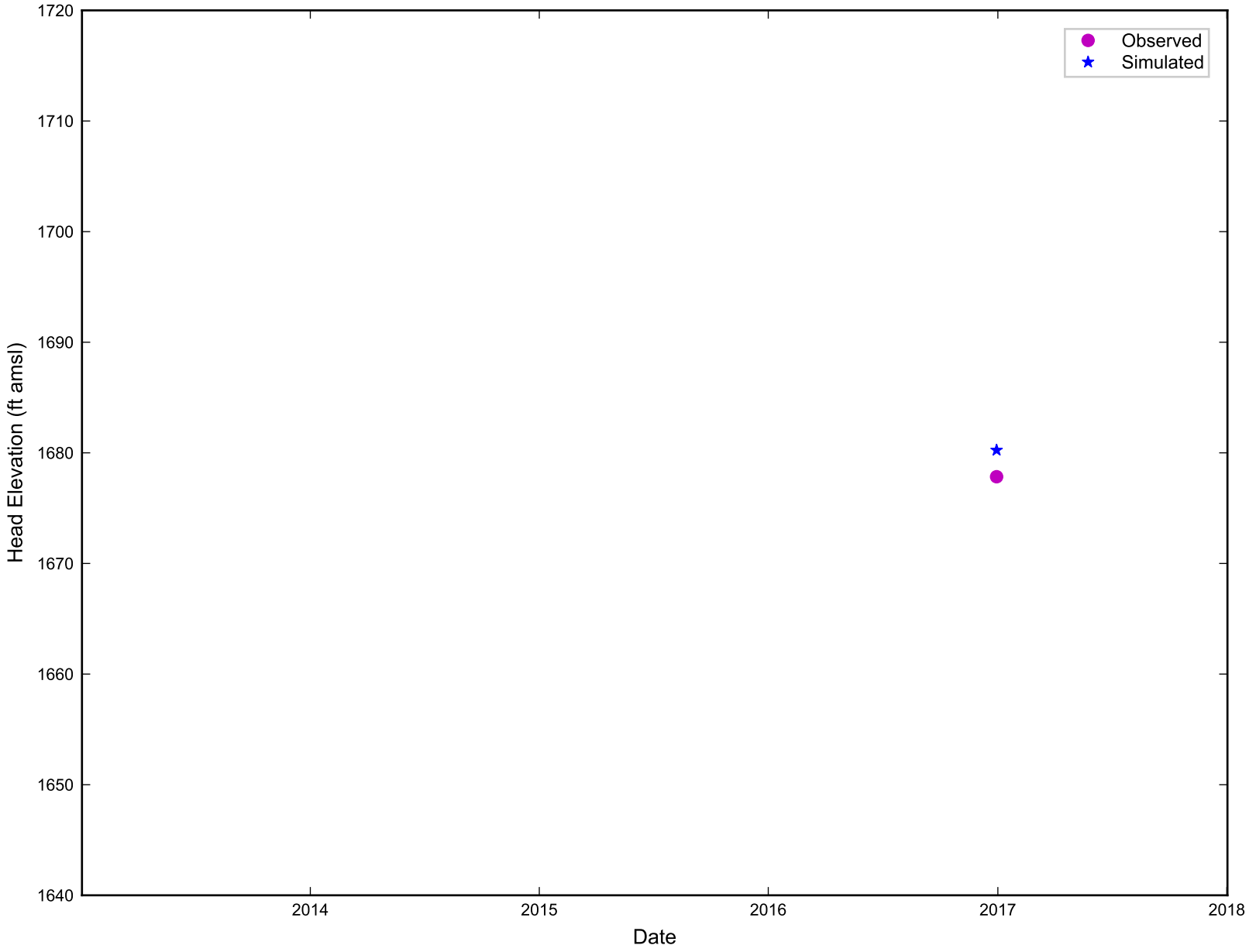
RAMBOLL

Simulated vs. Observed Head Elevation for PC-186
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-789

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



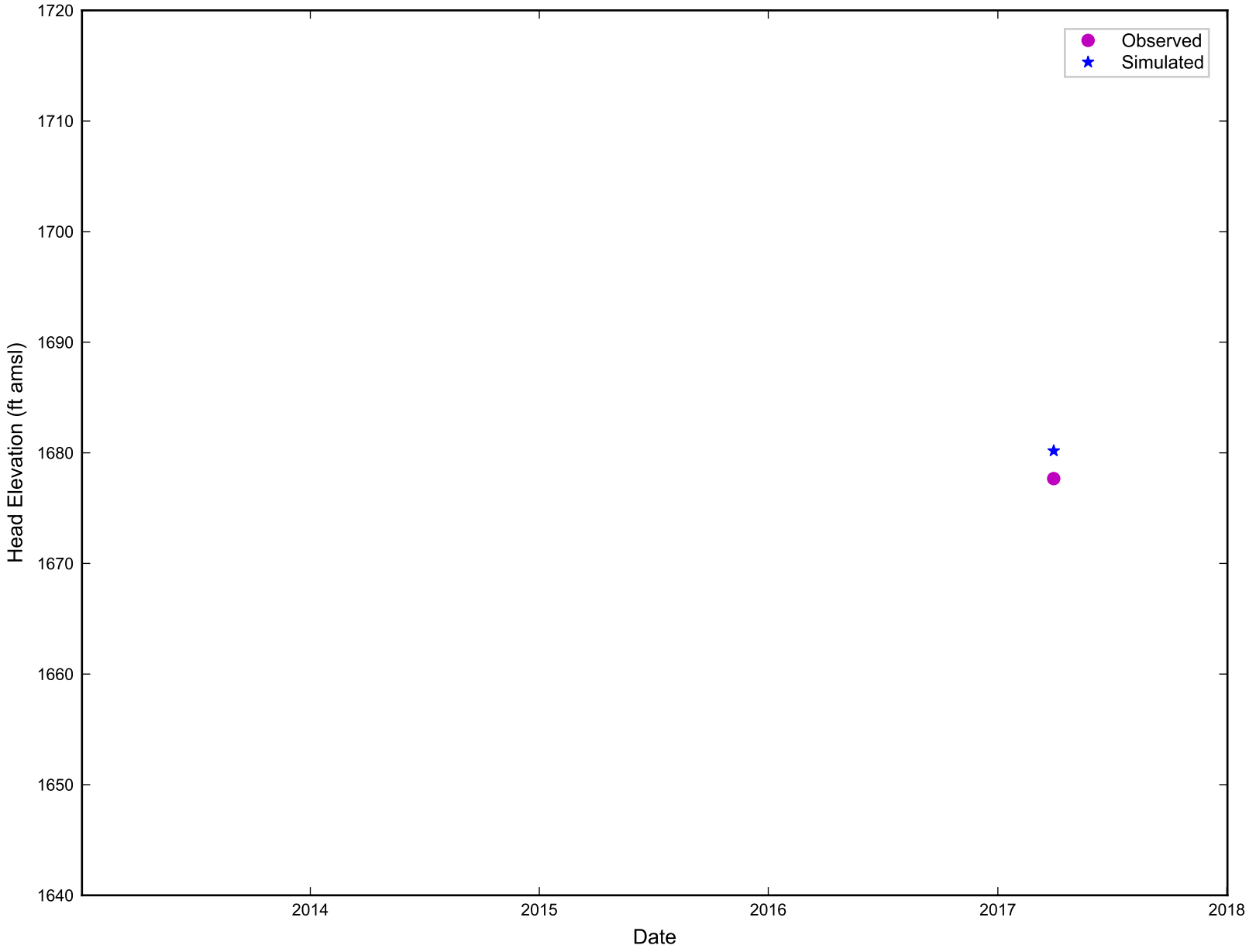
RAMBOLL

Simulated vs. Observed Head Elevation for PC-187
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-790

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



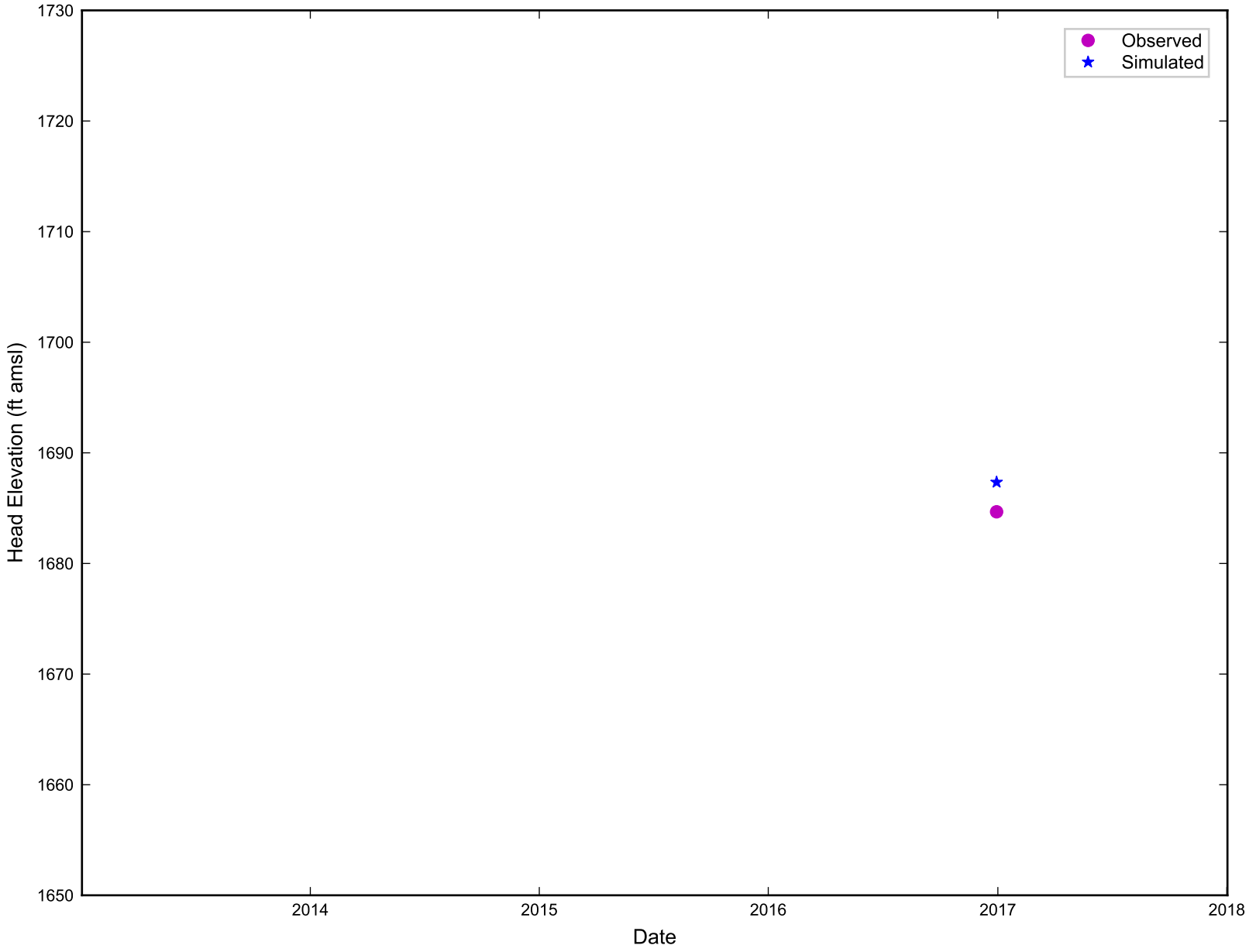
RAMBOLL

Simulated vs. Observed Head Elevation for PC-187R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-791

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



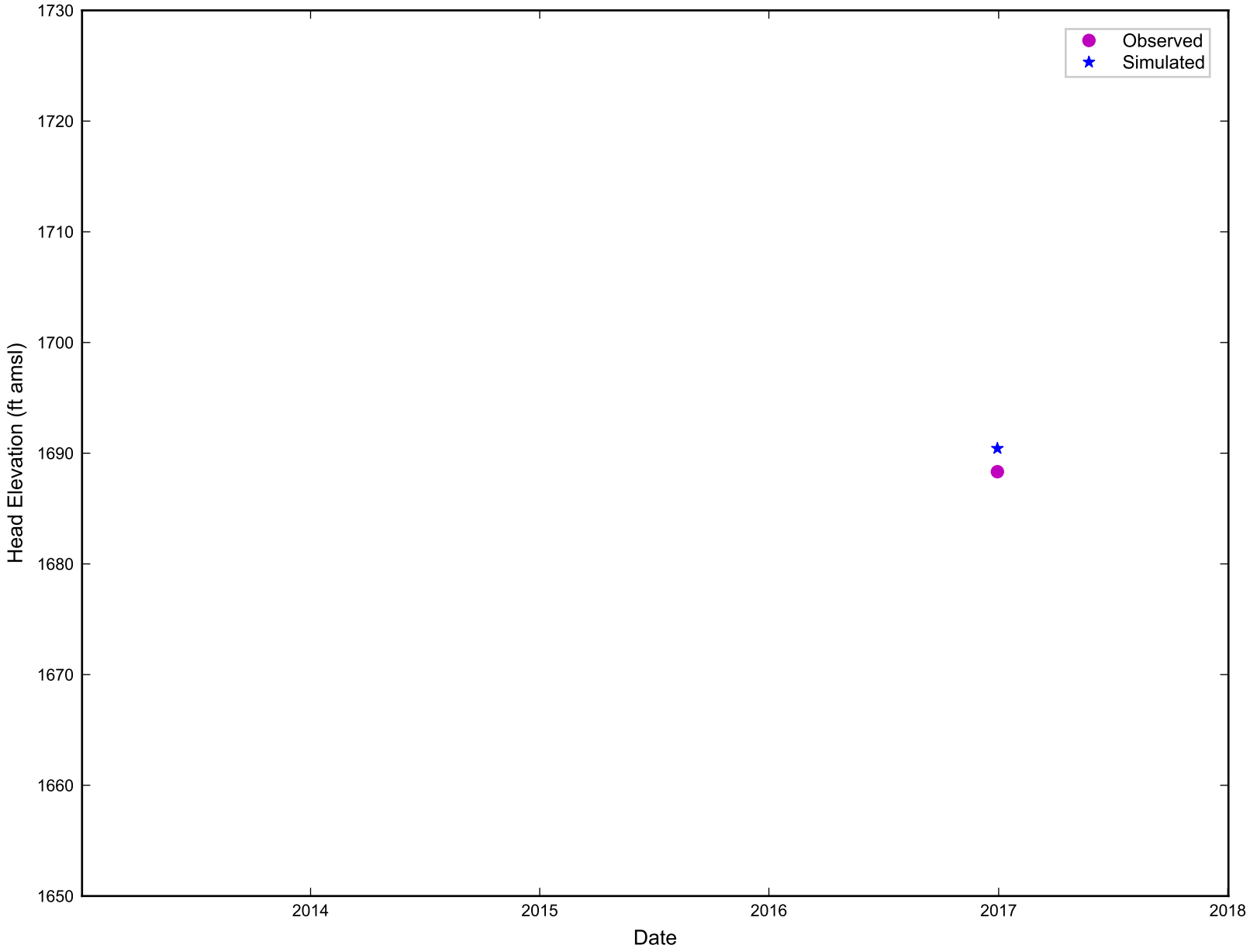
RAMBOLL

Simulated vs. Observed Head Elevation for PC-188
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-792

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



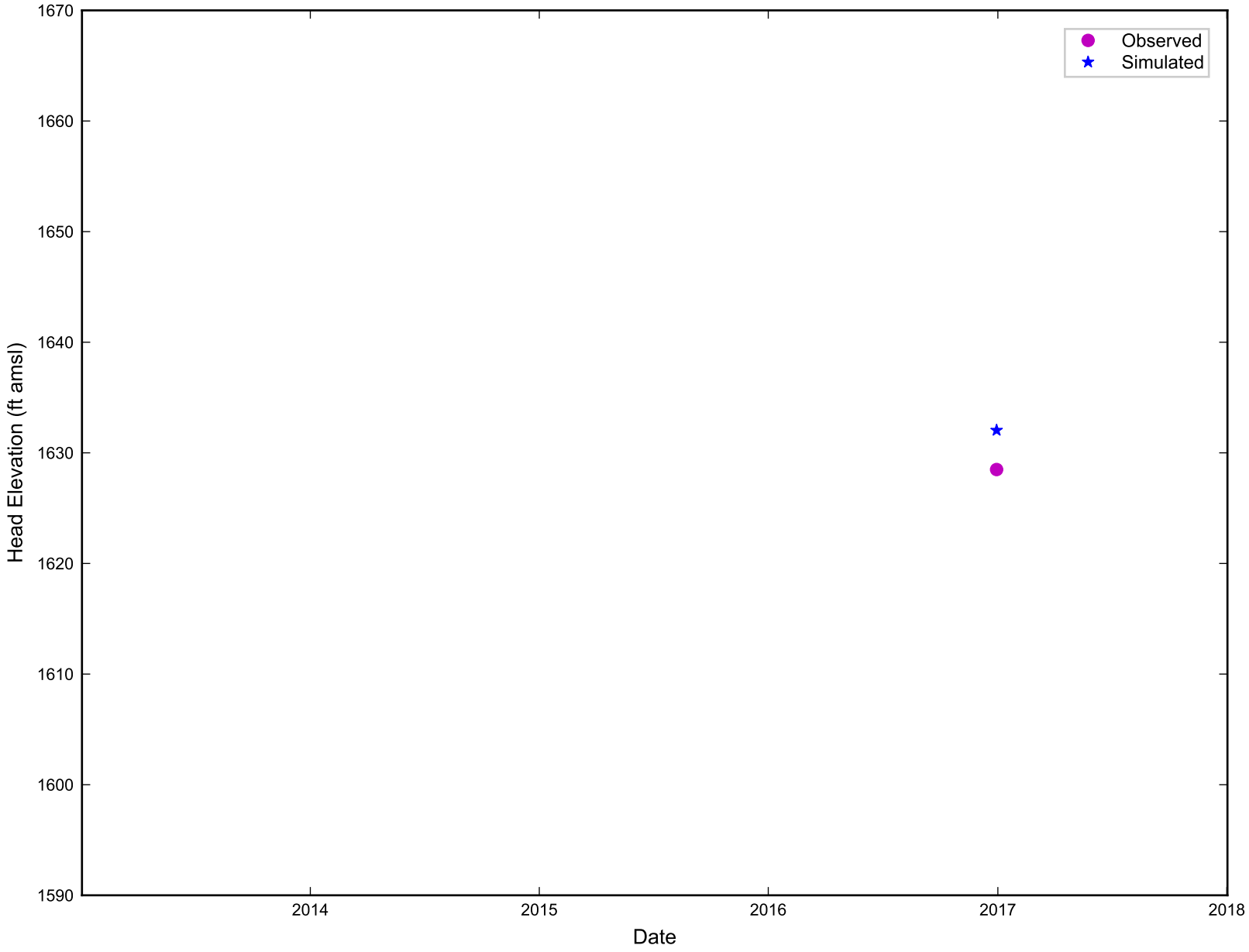
RAMBOLL

Simulated vs. Observed Head Elevation for PC-189
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-793

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



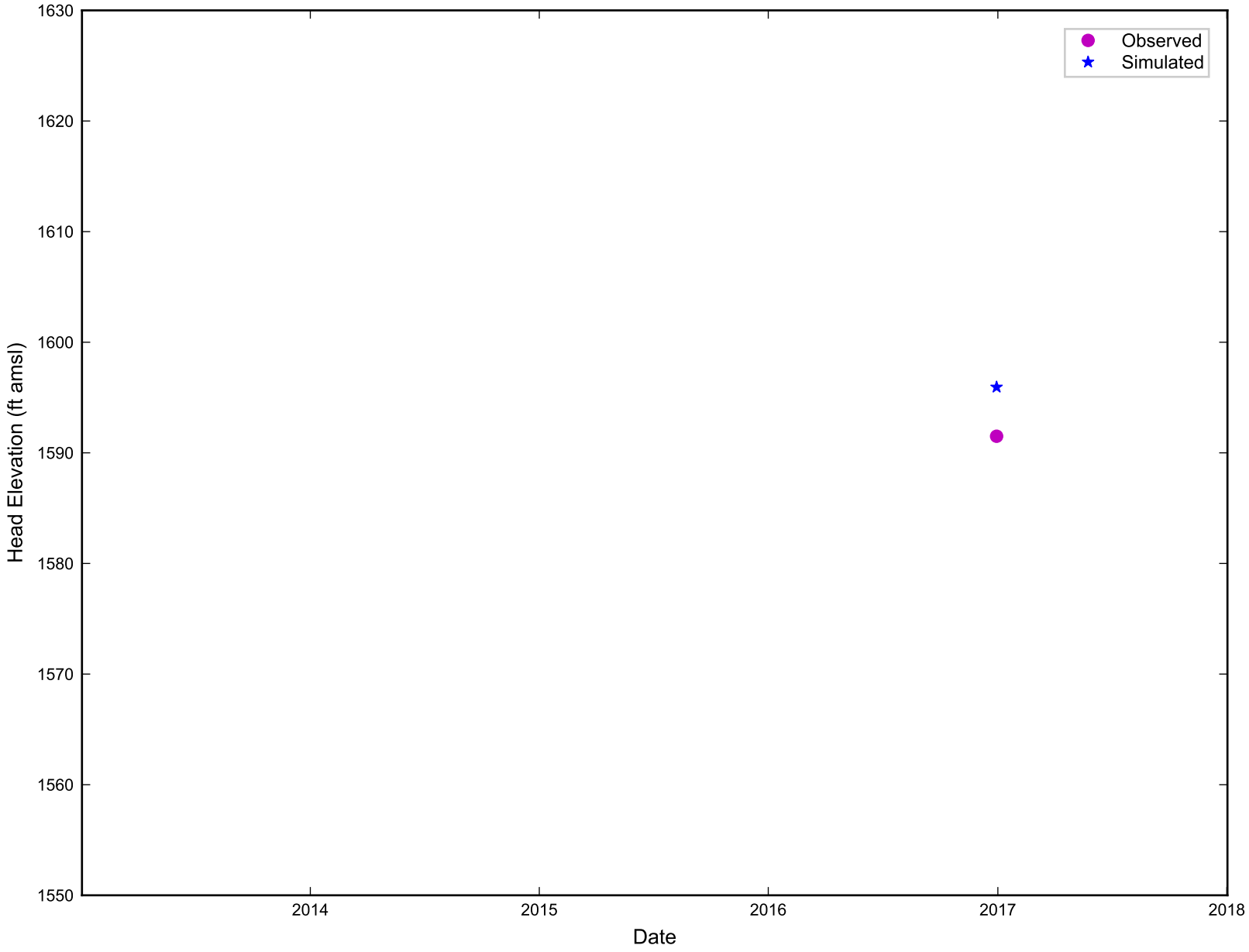
RAMBOLL

Simulated vs. Observed Head Elevation for PC-190
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-794

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



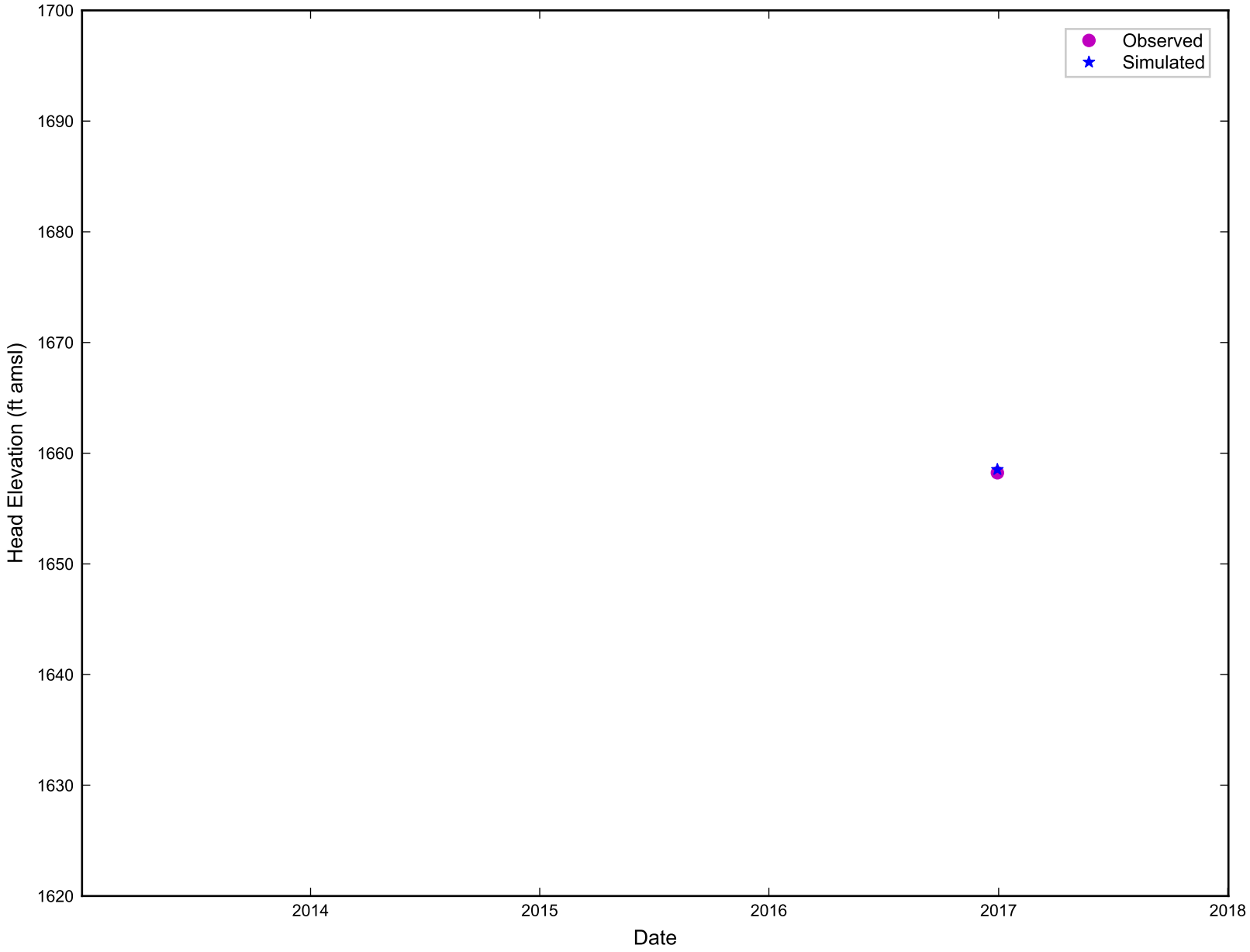
RAMBOLL

Simulated vs. Observed Head Elevation for PC-191
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-795

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



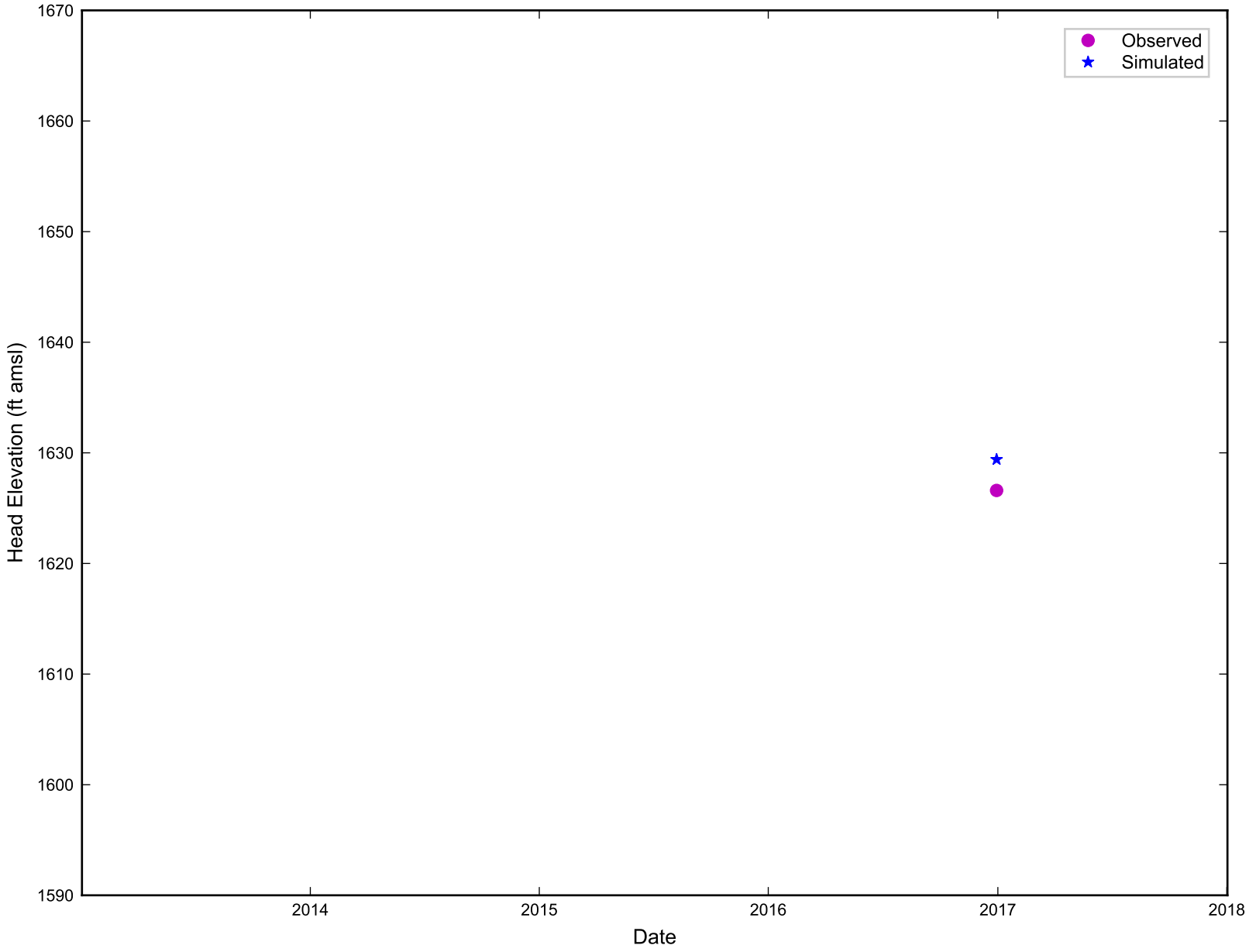
RAMBOLL

Simulated vs. Observed Head Elevation for PC-192
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-796

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



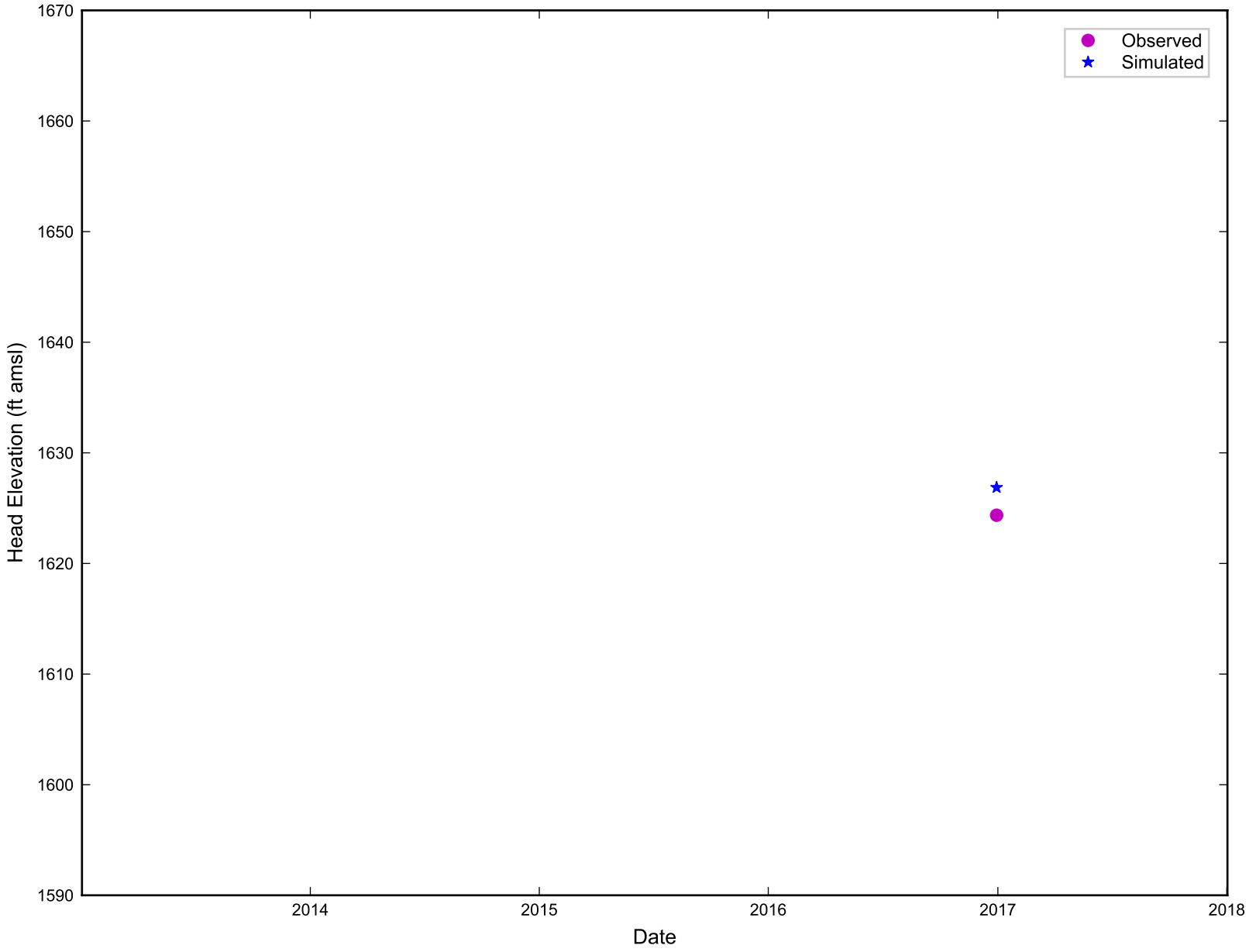
RAMBOLL

Simulated vs. Observed Head Elevation for PC-193
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-797

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



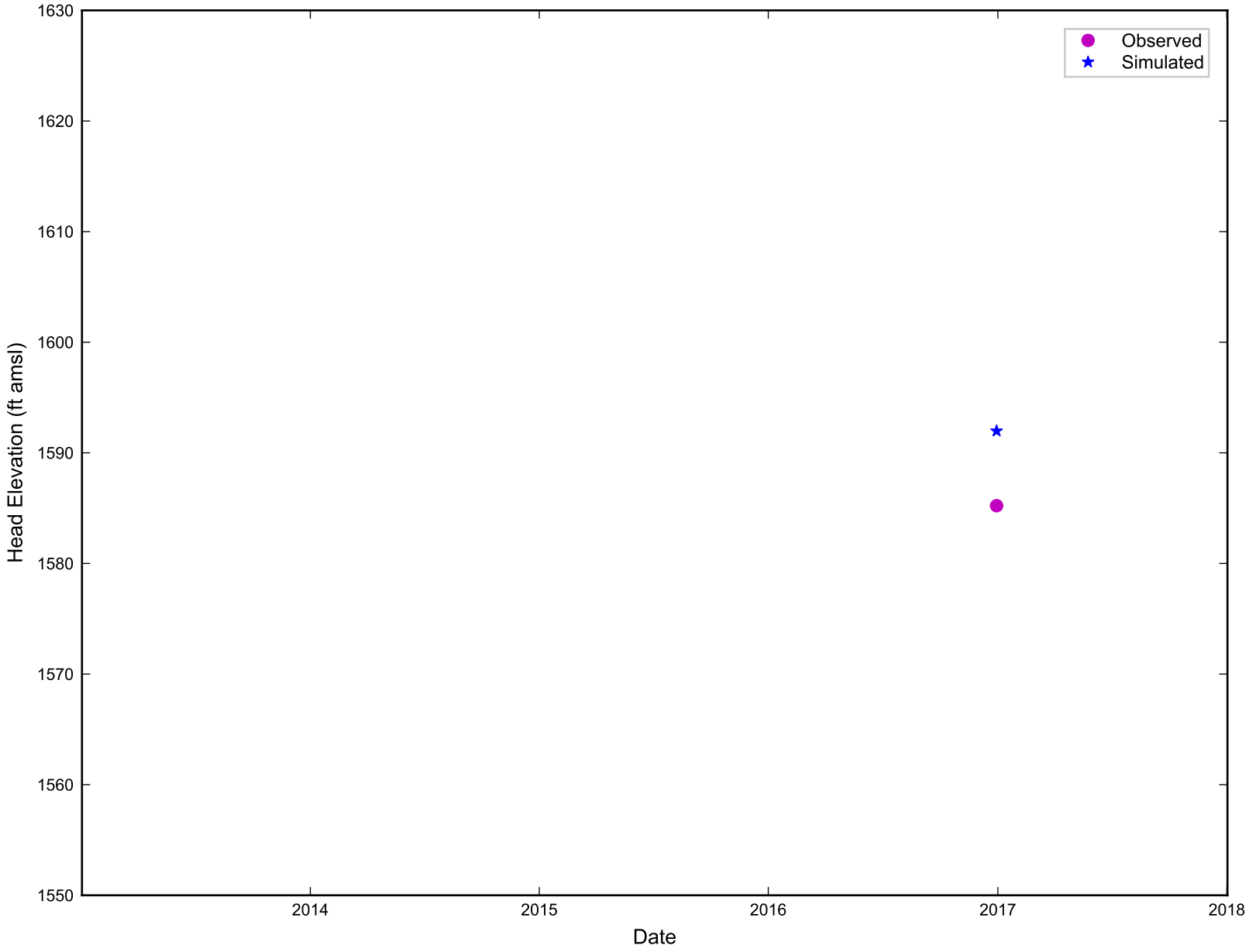
RAMBOLL

Simulated vs. Observed Head Elevation for PC-194
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-798

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



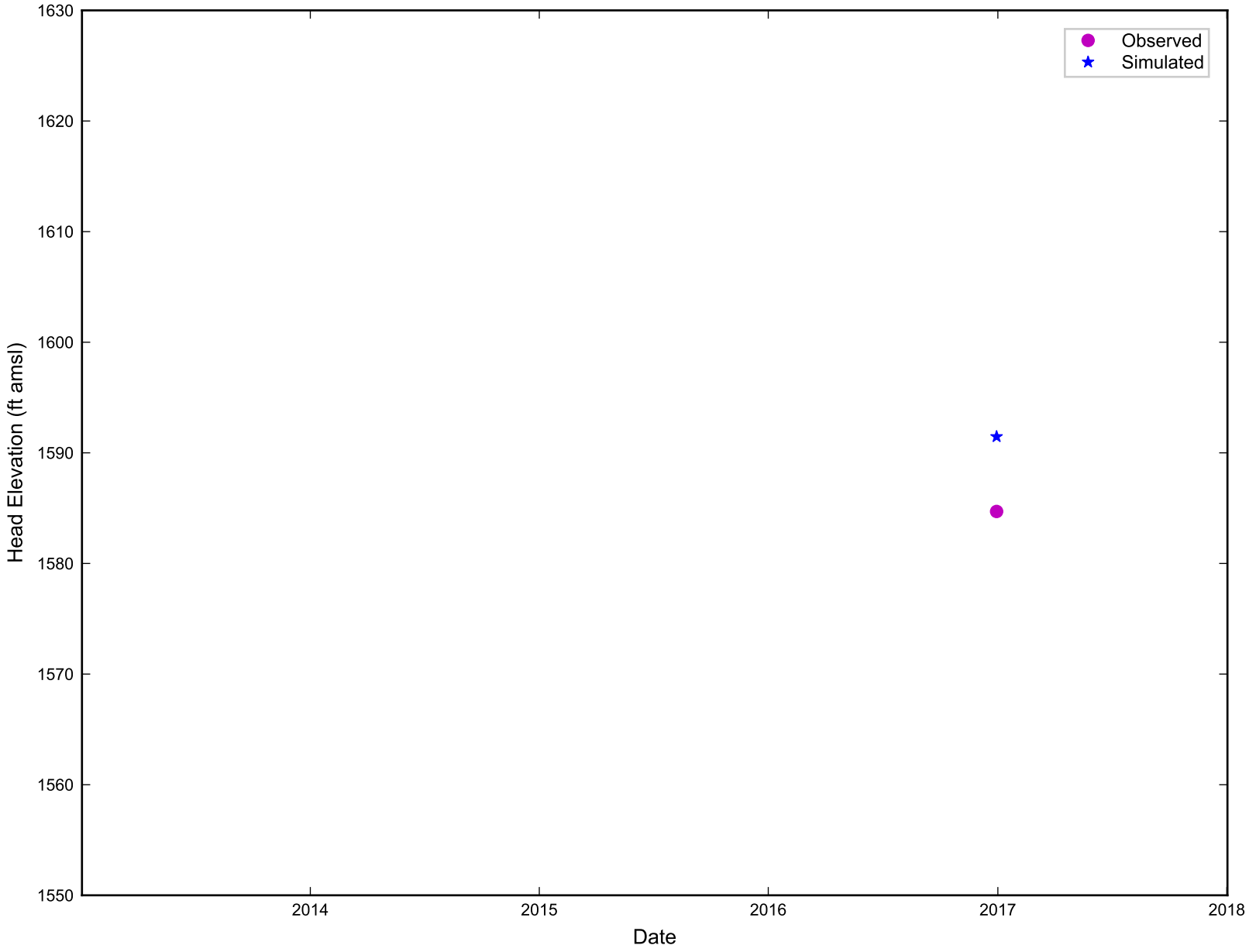
RAMBOLL

Simulated vs. Observed Head Elevation for PC-195
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-799

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



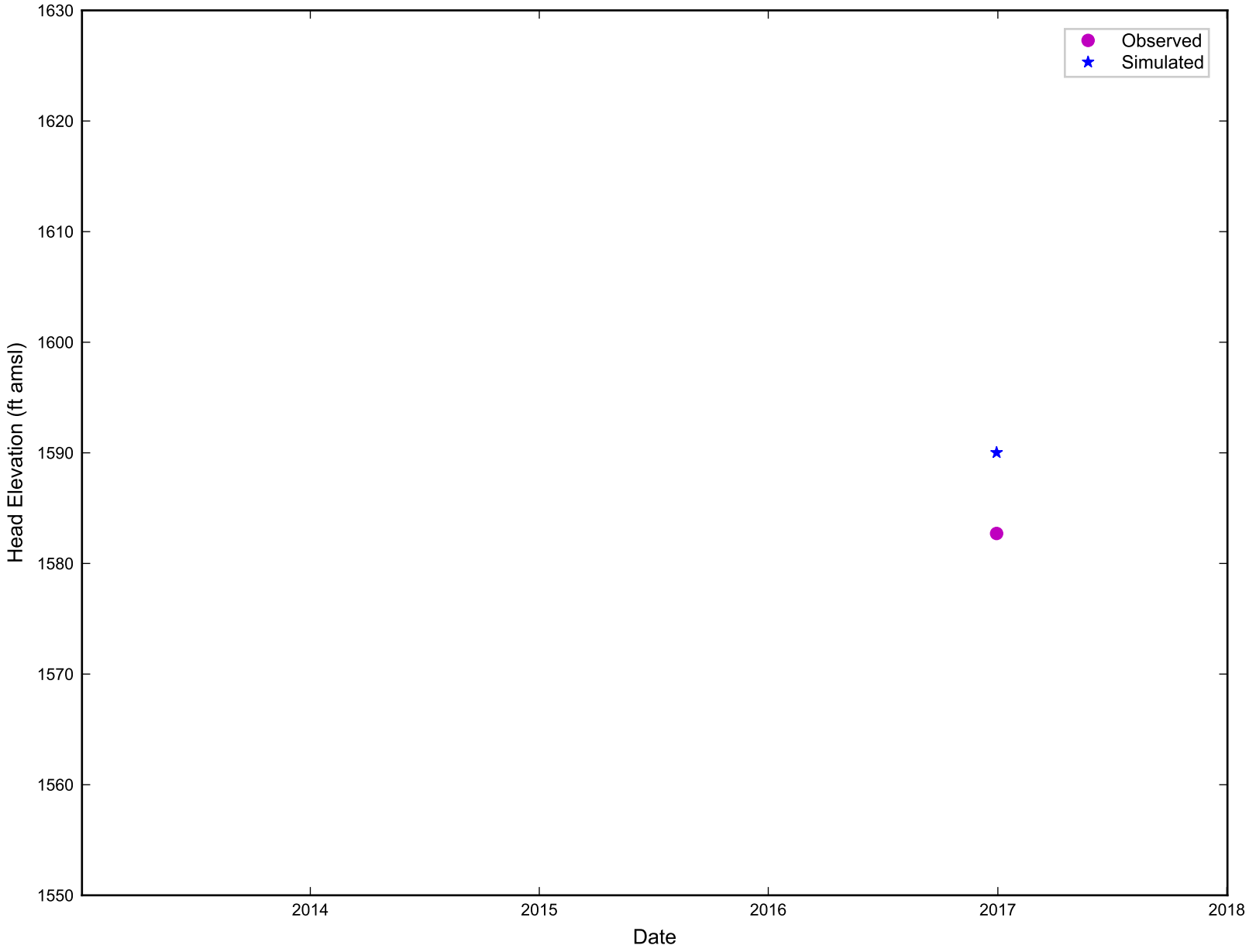
RAMBOLL

Simulated vs. Observed Head Elevation for PC-196
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-800

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



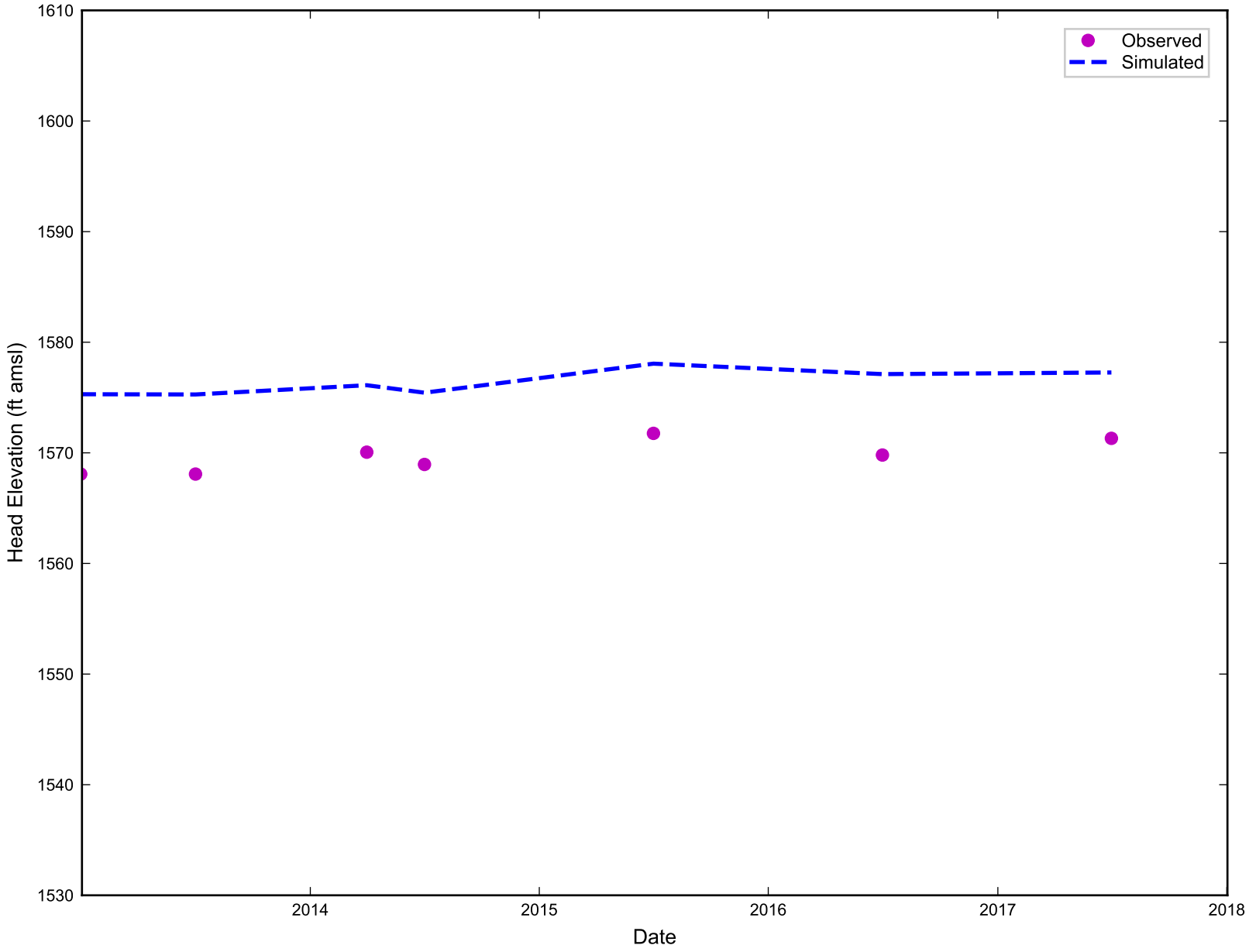
RAMBOLL

Simulated vs. Observed Head Elevation for PC-197
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-801

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



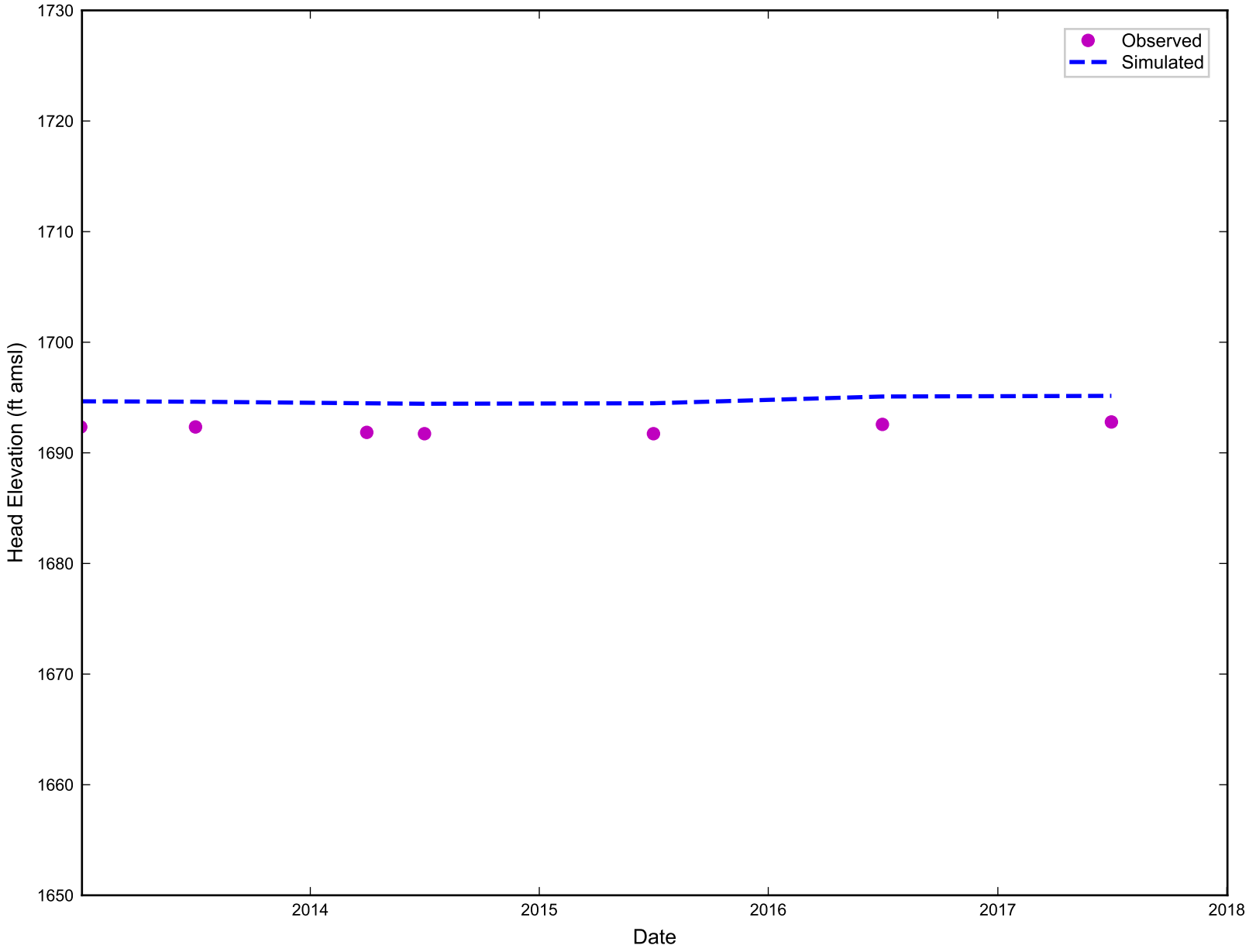
RAMBOLL

Simulated vs. Observed Head Elevation for PC-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-802

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



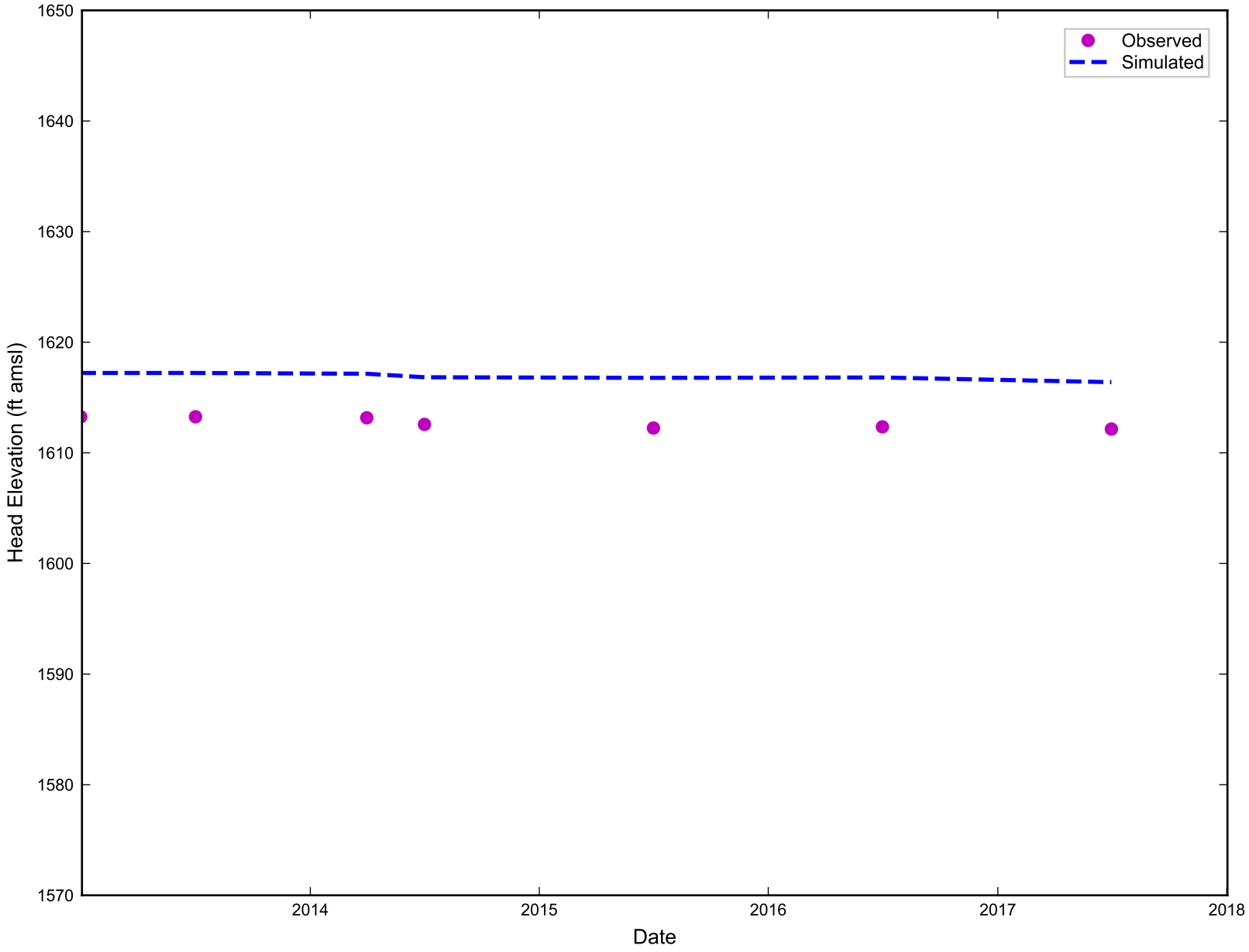
RAMBOLL

Simulated vs. Observed Head Elevation for PC-21A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-803

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



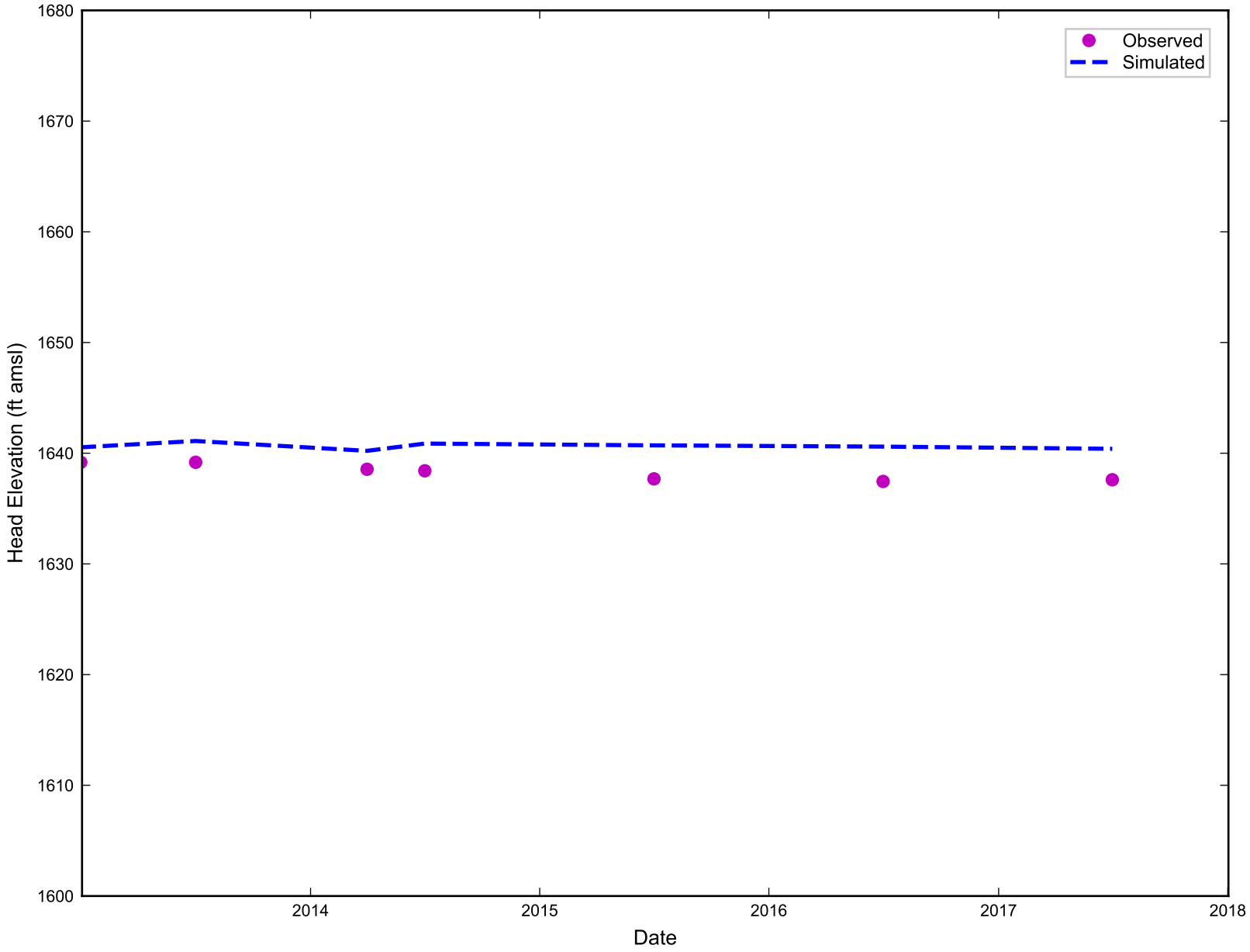
RAMBOLL

Simulated vs. Observed Head Elevation for PC-24
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-804

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-28
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-805

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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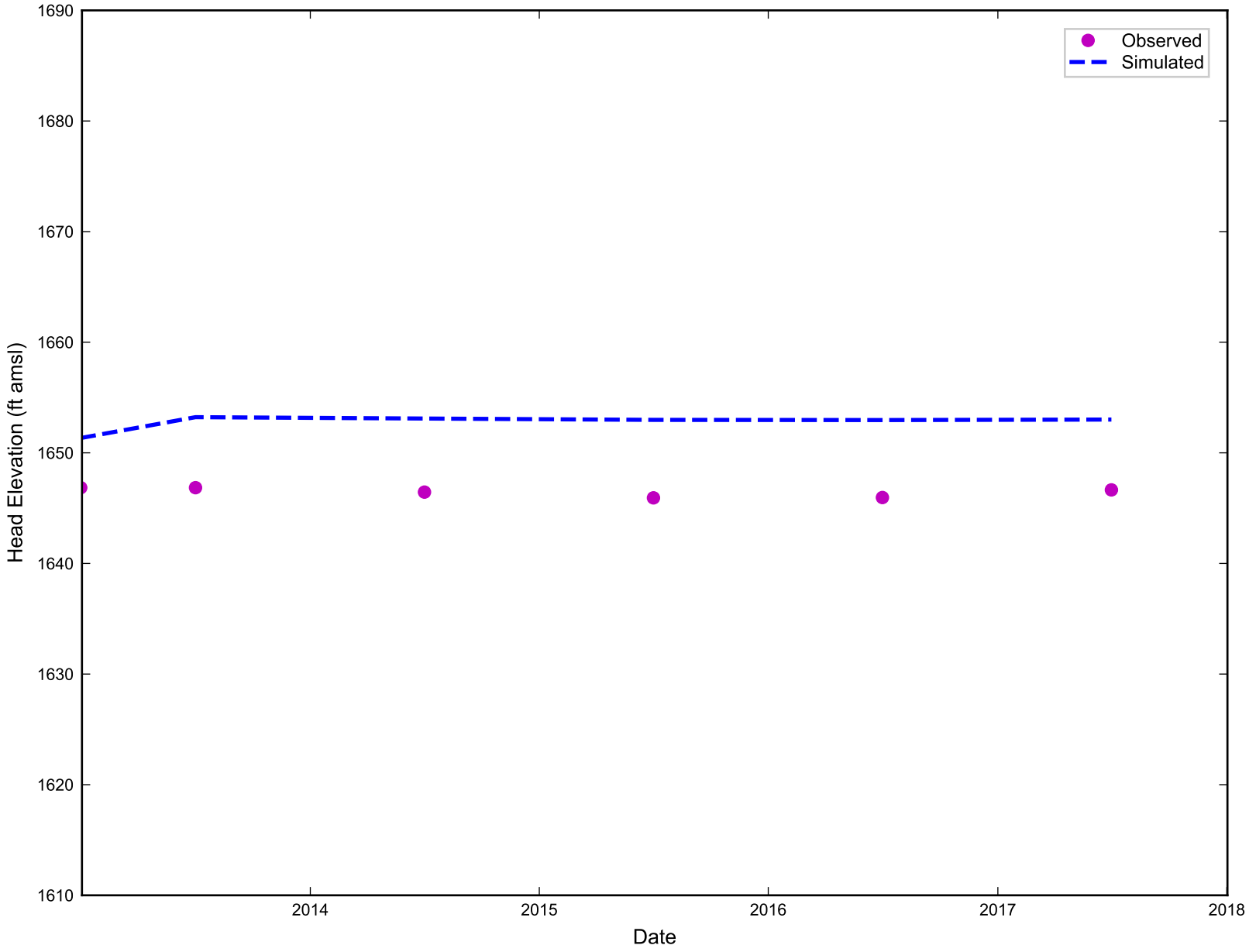

RAMBOLL

Simulated vs. Observed Head Elevation for PC-31
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-806

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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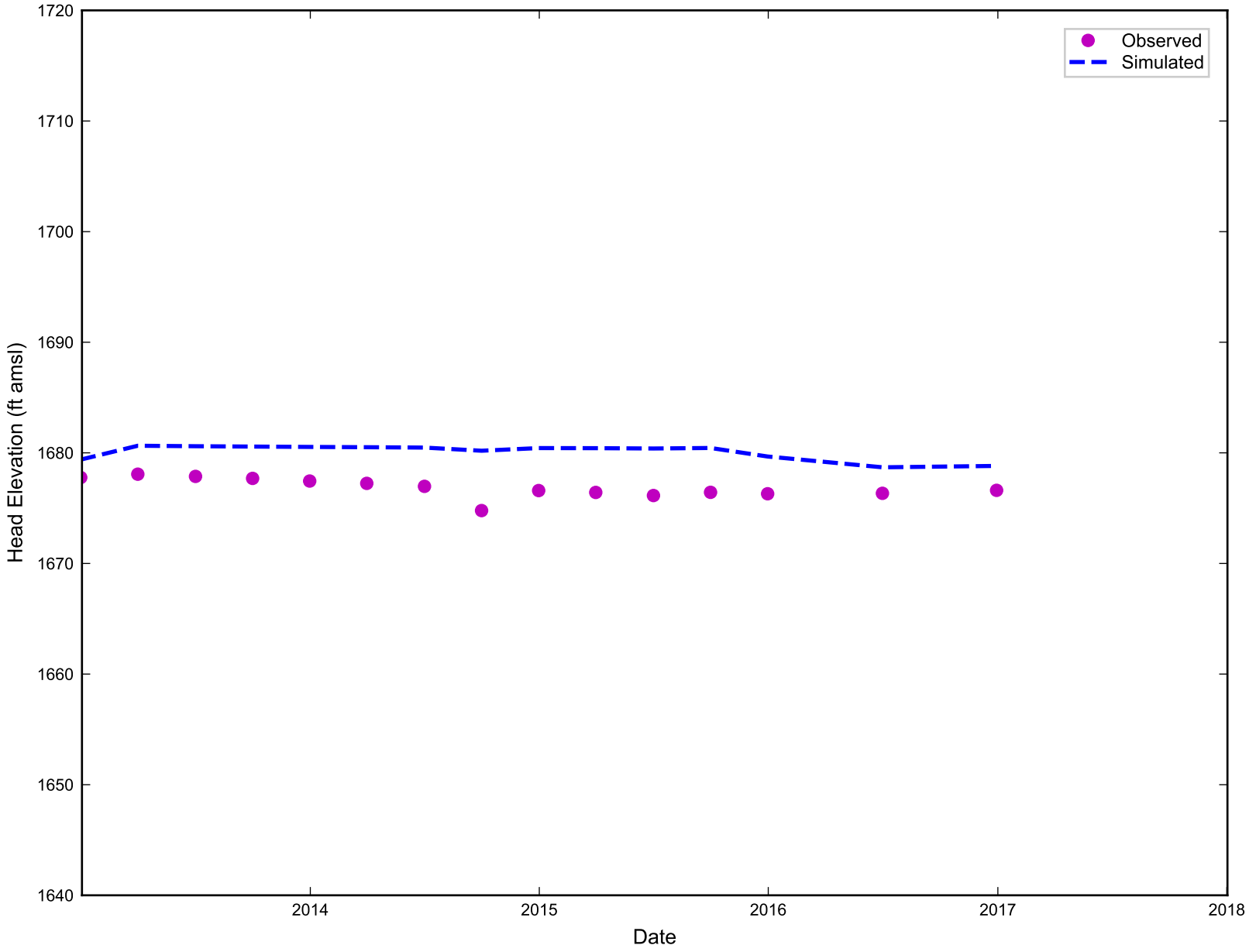


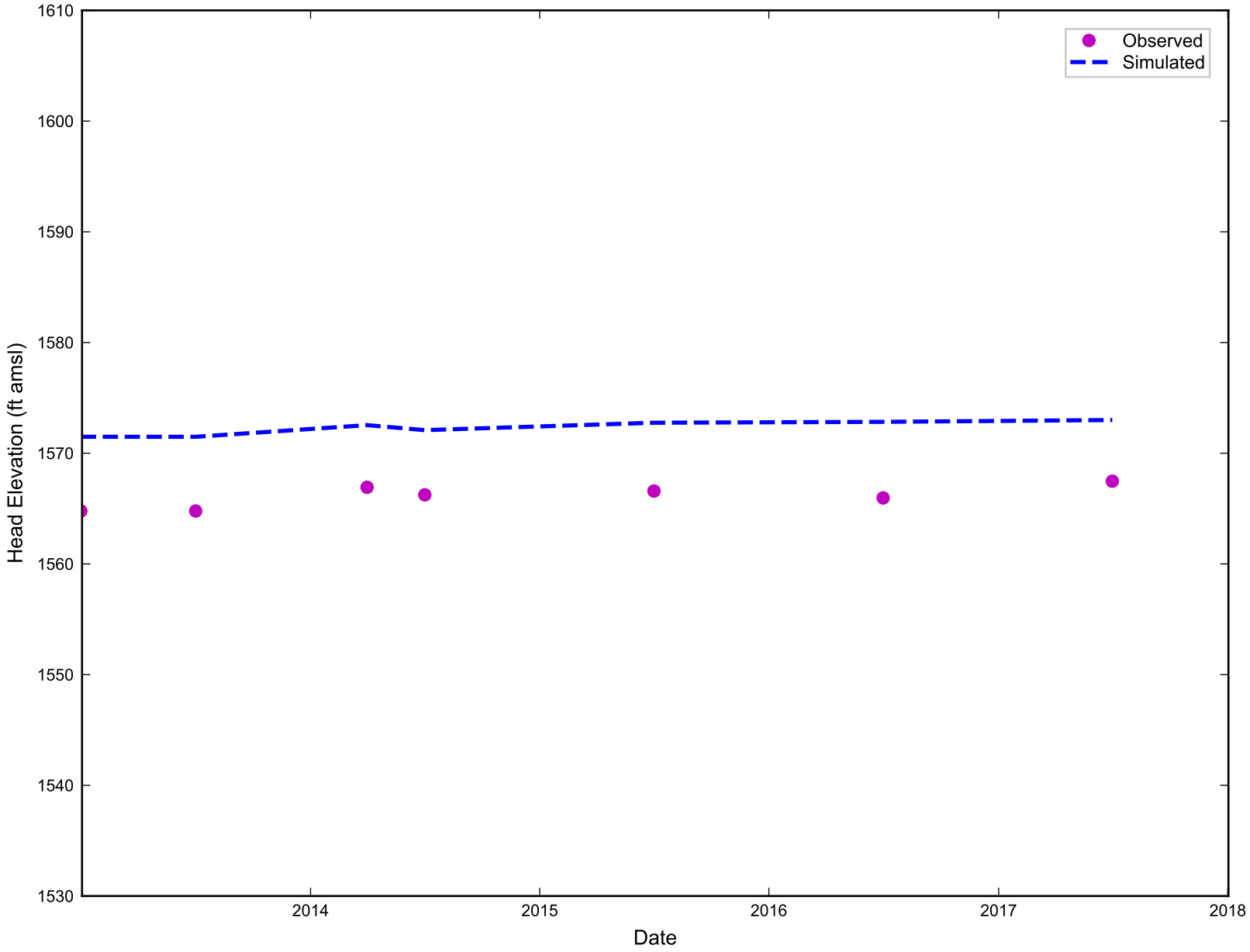
RAMBOLL

Simulated vs. Observed Head Elevation for PC-37
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-807

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-808

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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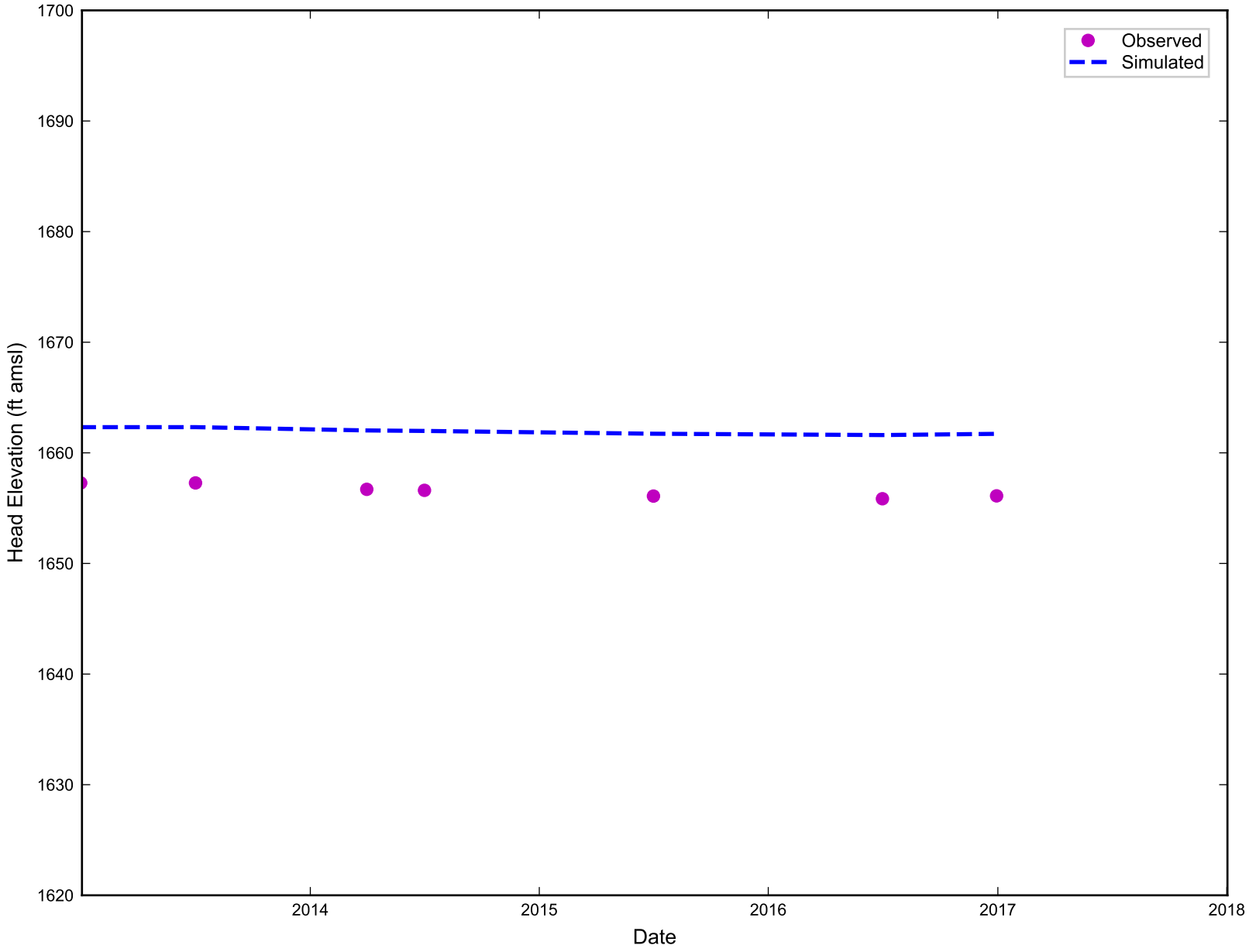
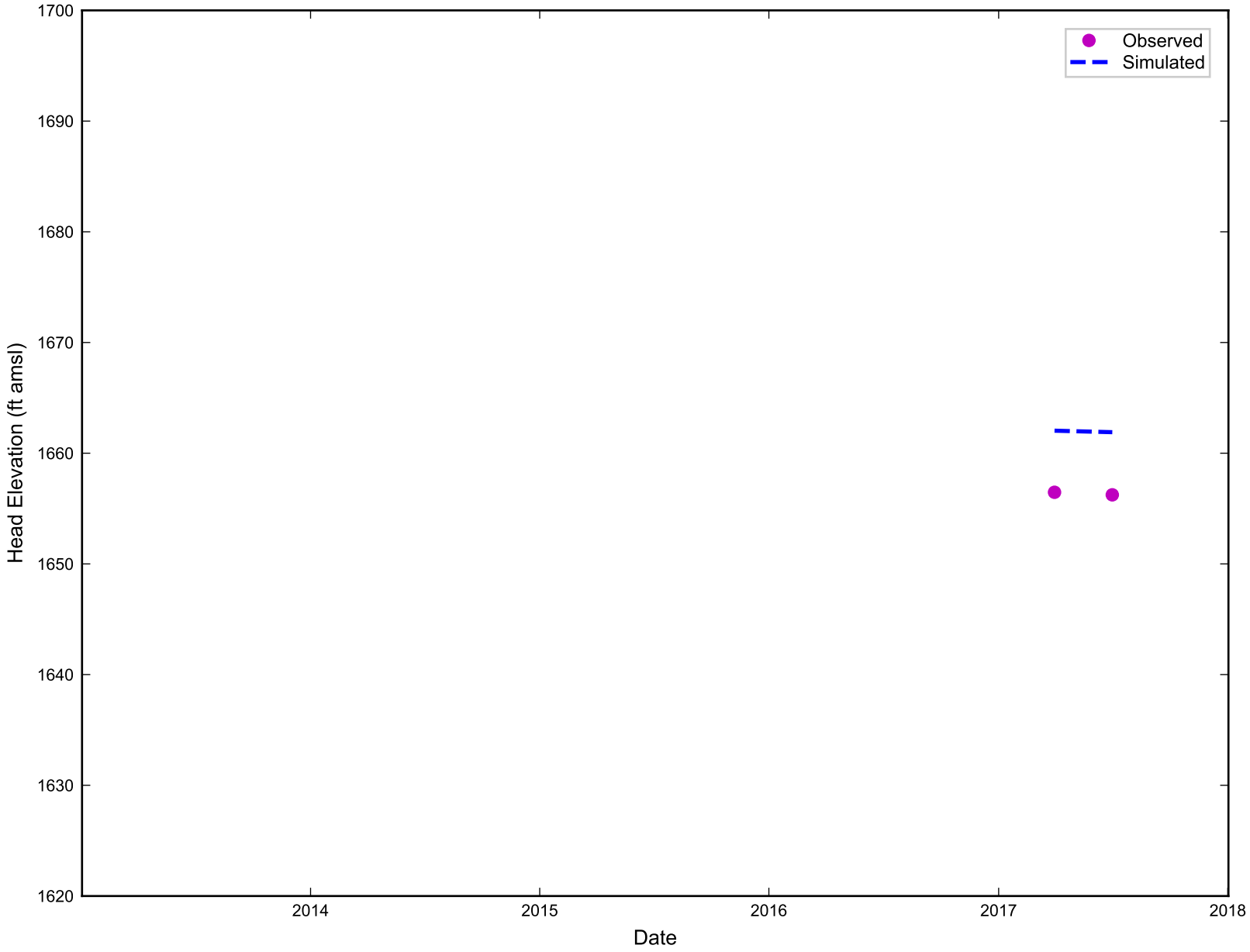


RAMBOLL

Simulated vs. Observed Head Elevation for PC-40
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-809

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



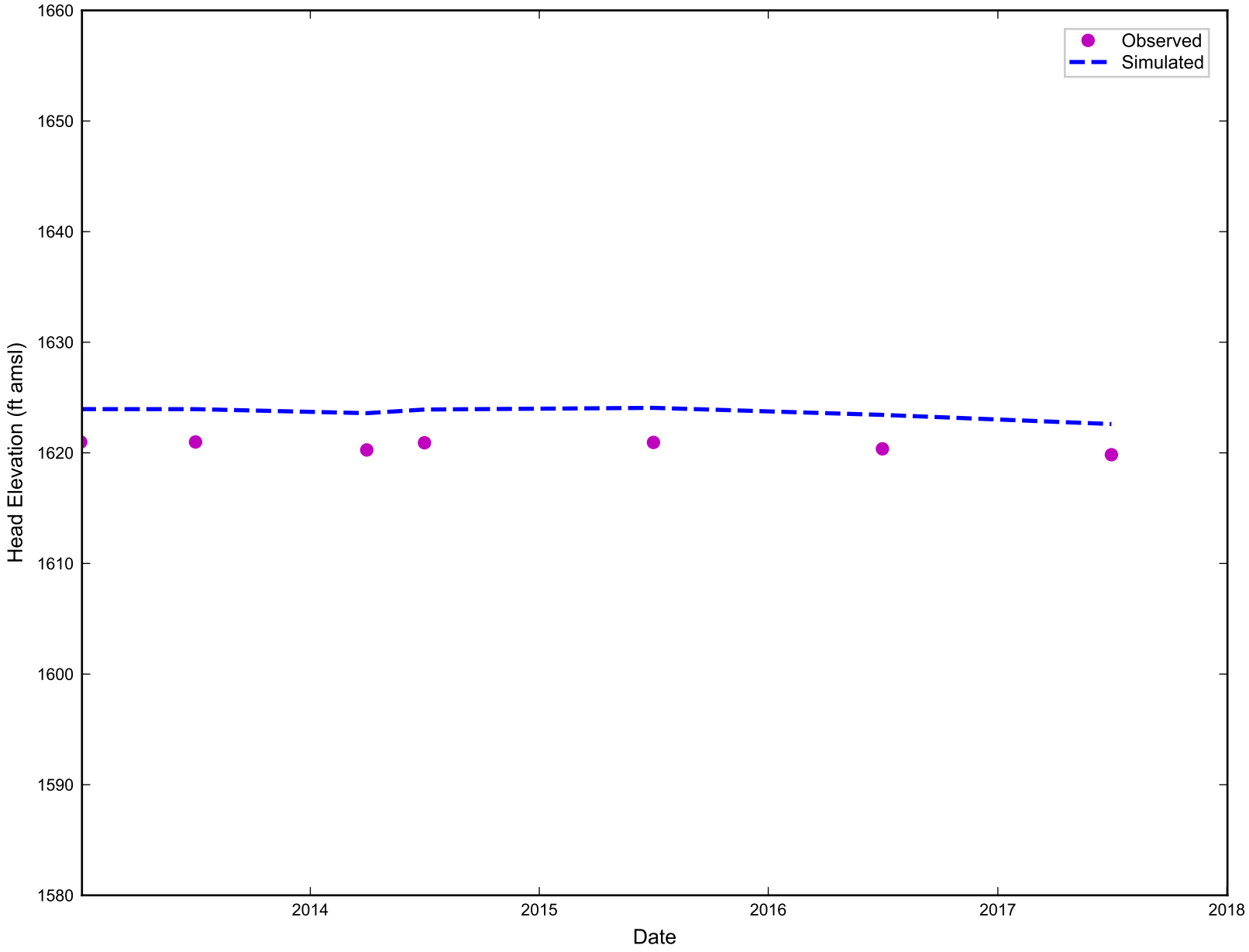
RAMBOLL

Simulated vs. Observed Head Elevation for PC-40R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-810

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



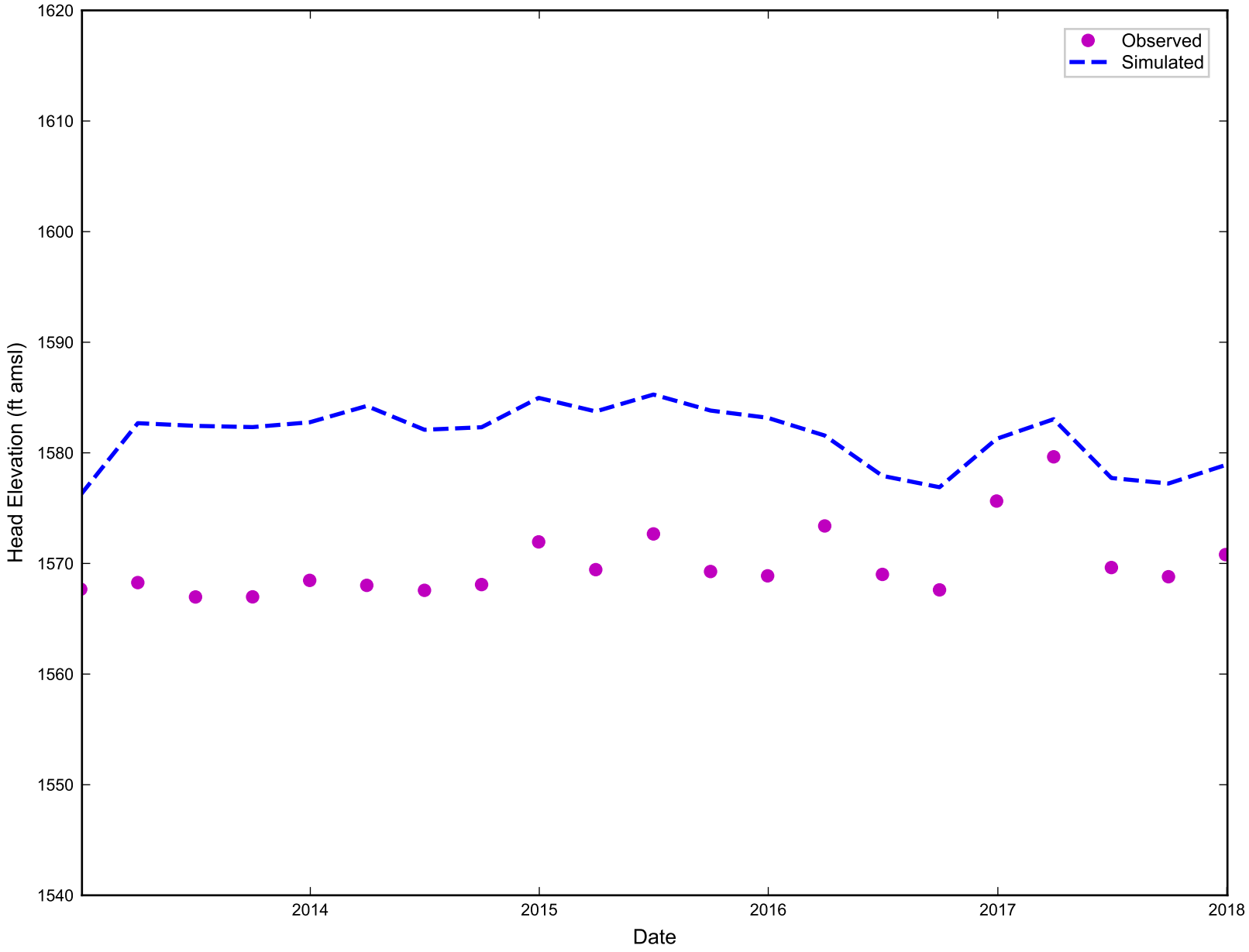
RAMBOLL

Simulated vs. Observed Head Elevation for PC-50
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-811

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



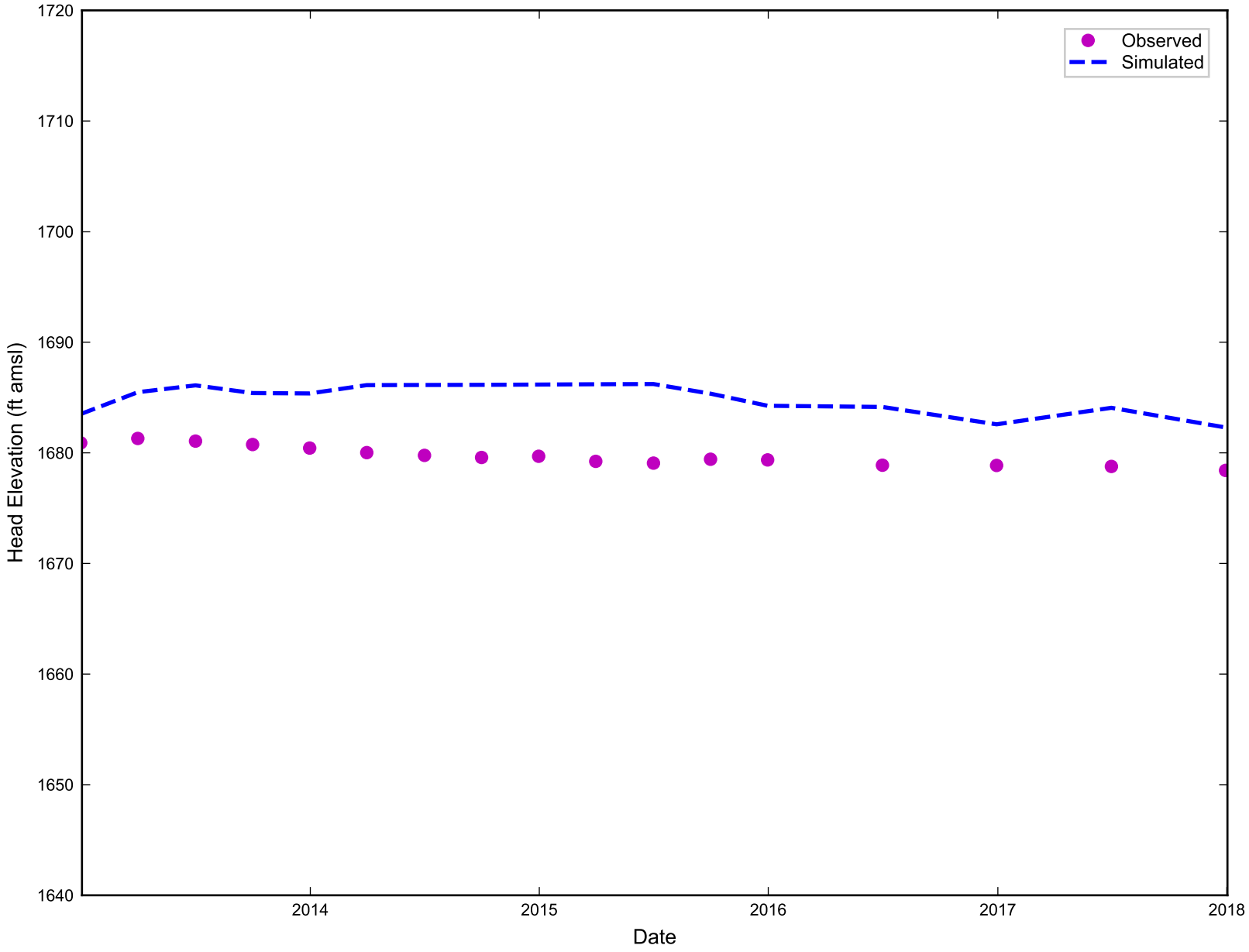
RAMBOLL

Simulated vs. Observed Head Elevation for PC-53
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-812

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



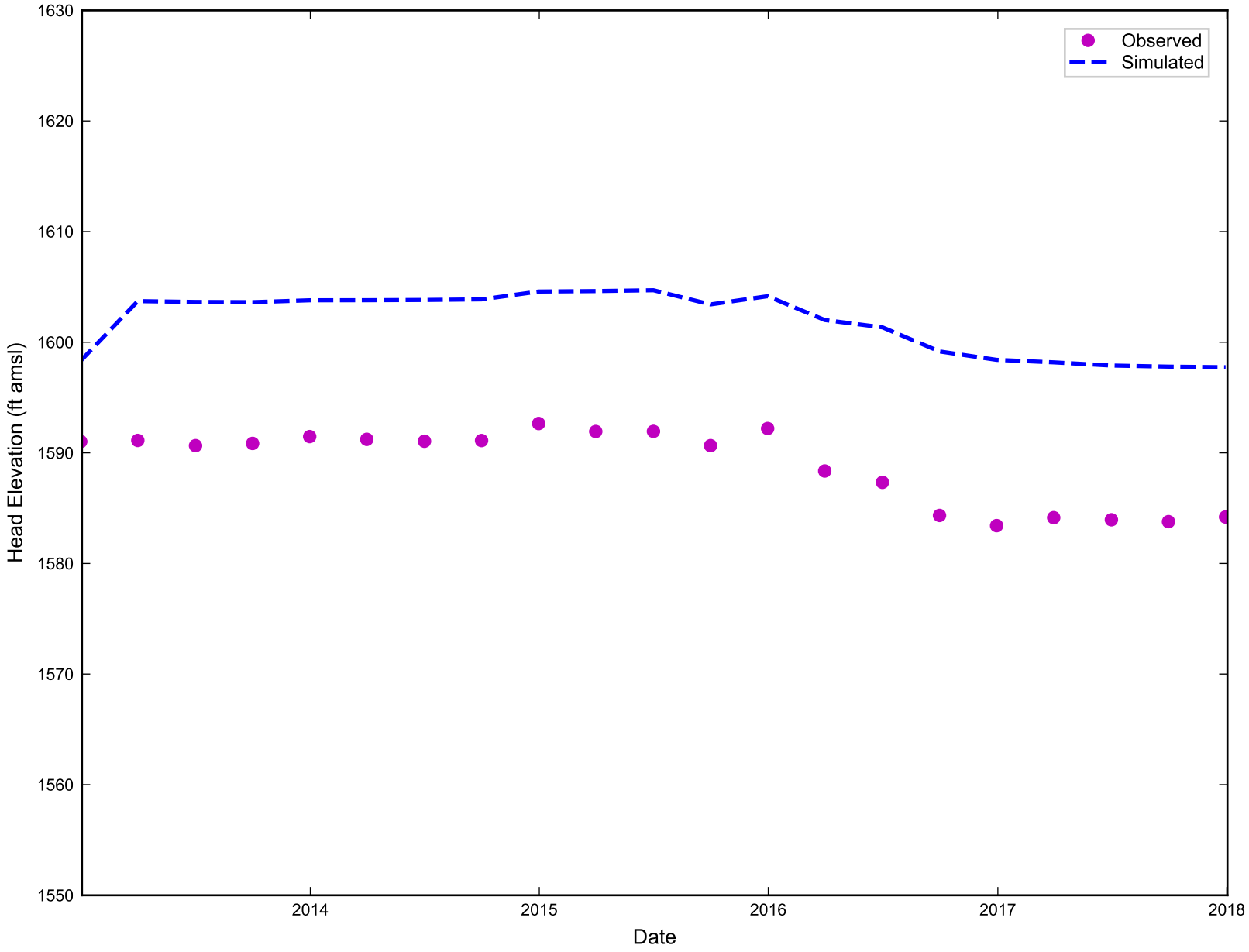
RAMBOLL

Simulated vs. Observed Head Elevation for PC-54
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-813

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



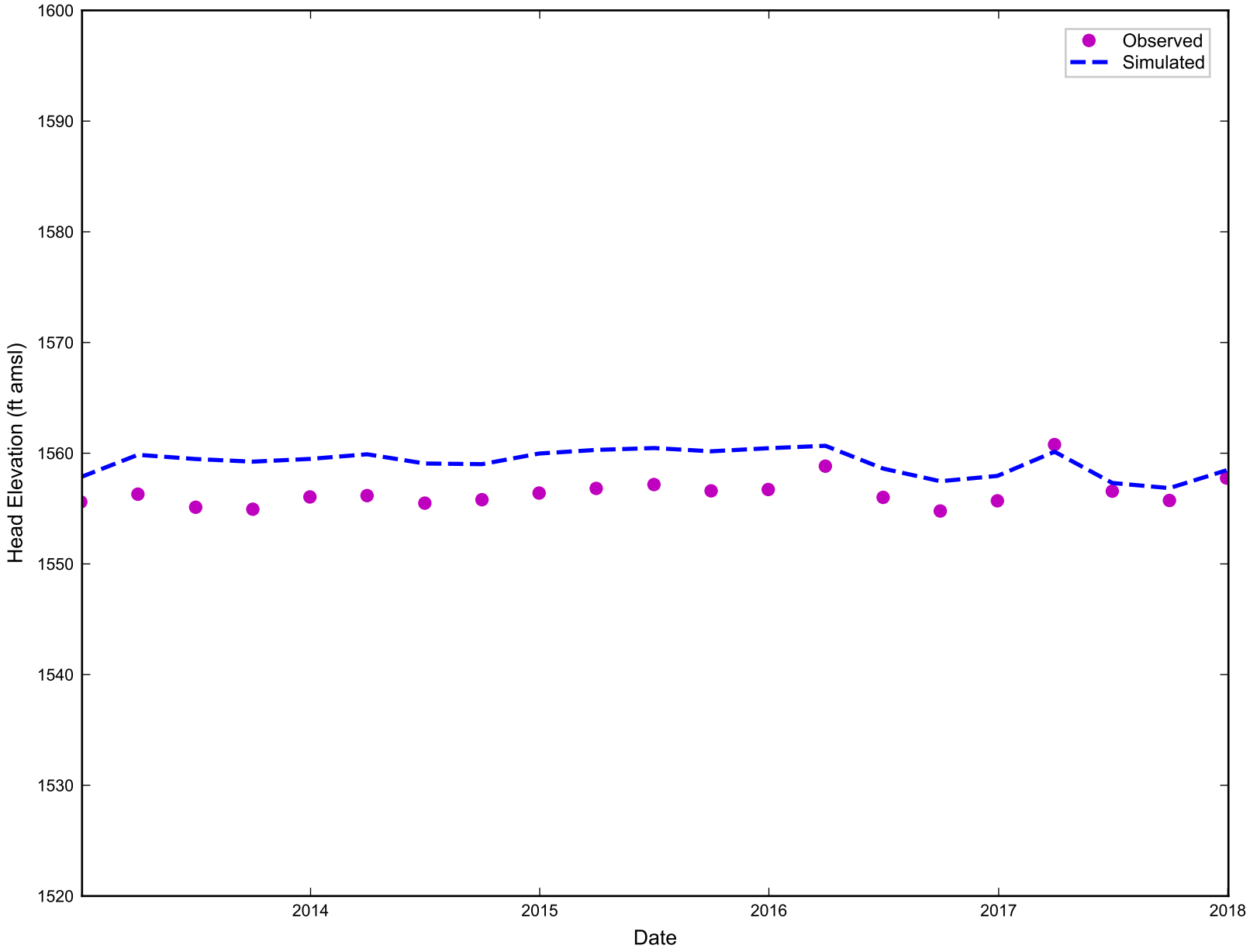
RAMBOLL

Simulated vs. Observed Head Elevation for PC-55
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-814

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



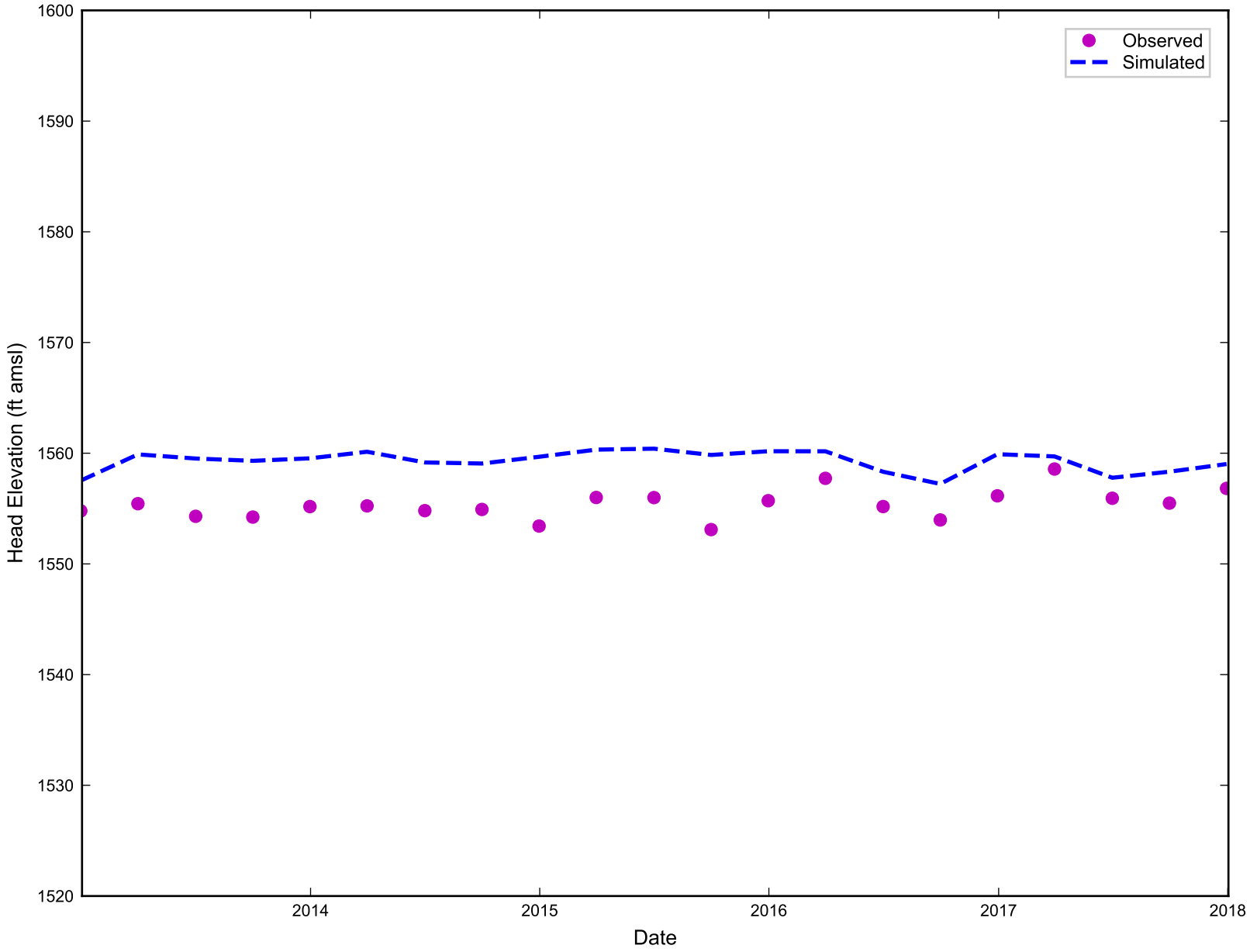
RAMBOLL

Simulated vs. Observed Head Elevation for PC-56
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-815

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



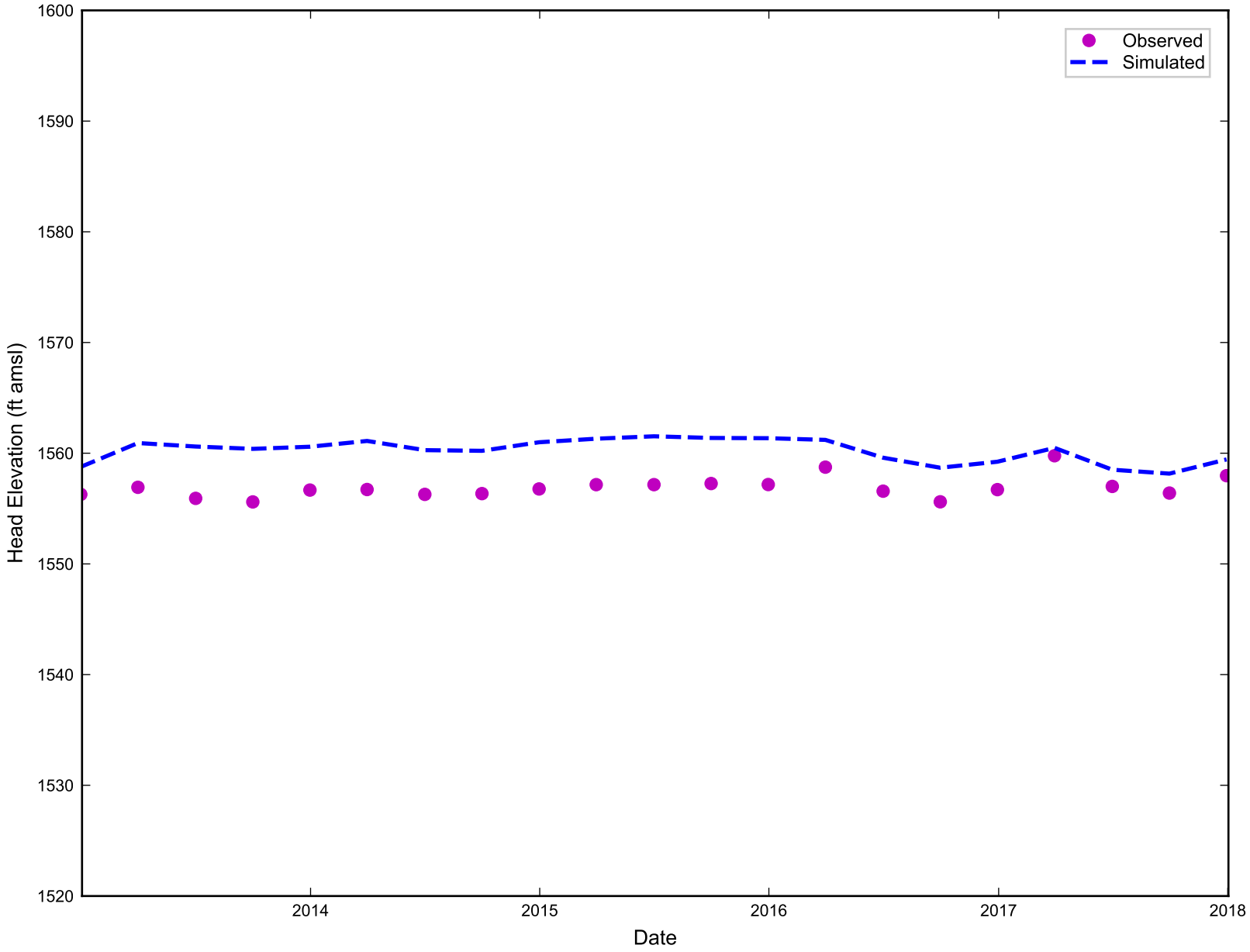
RAMBOLL

Simulated vs. Observed Head Elevation for PC-58
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-816

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



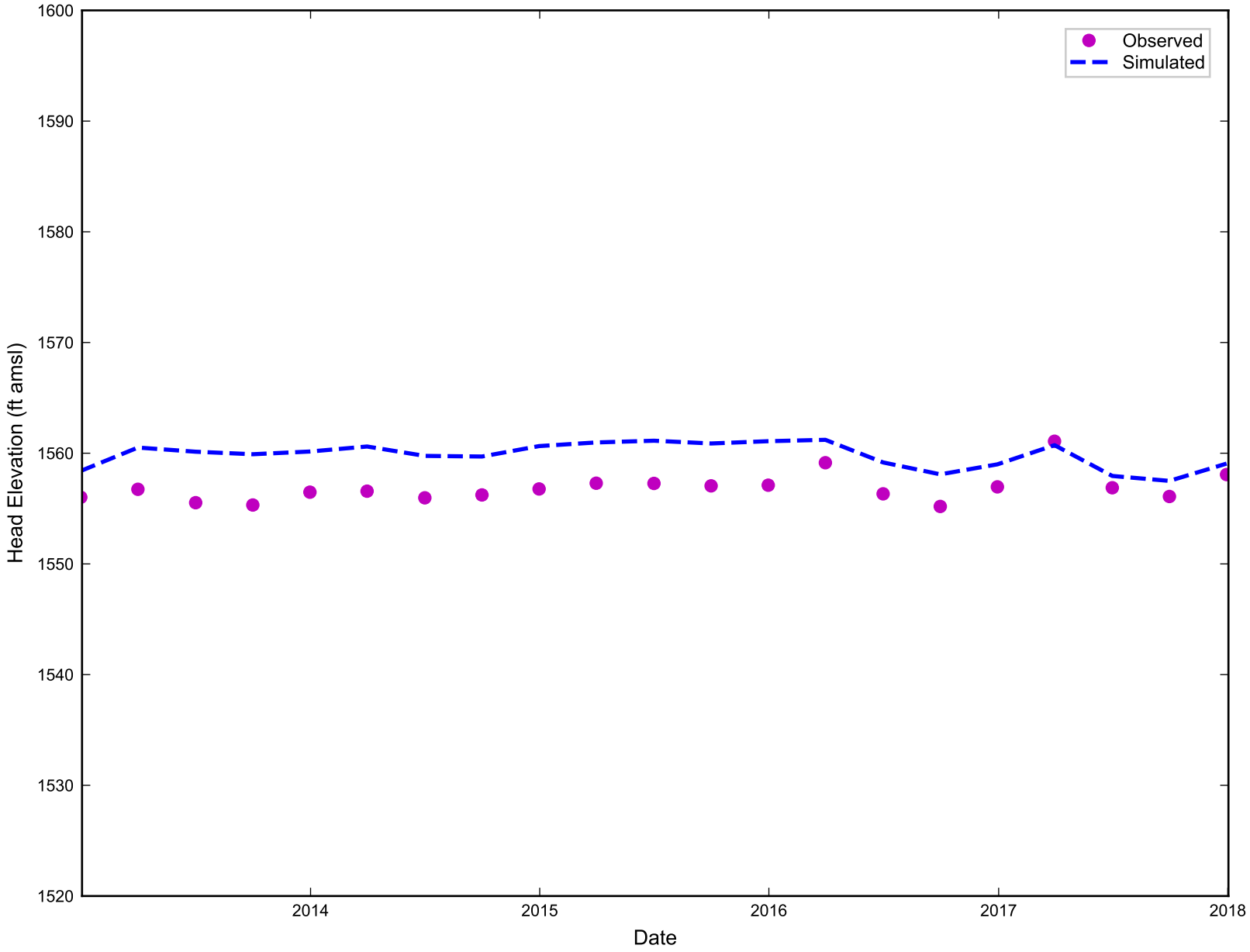
RAMBOLL

Simulated vs. Observed Head Elevation for PC-59
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-817

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



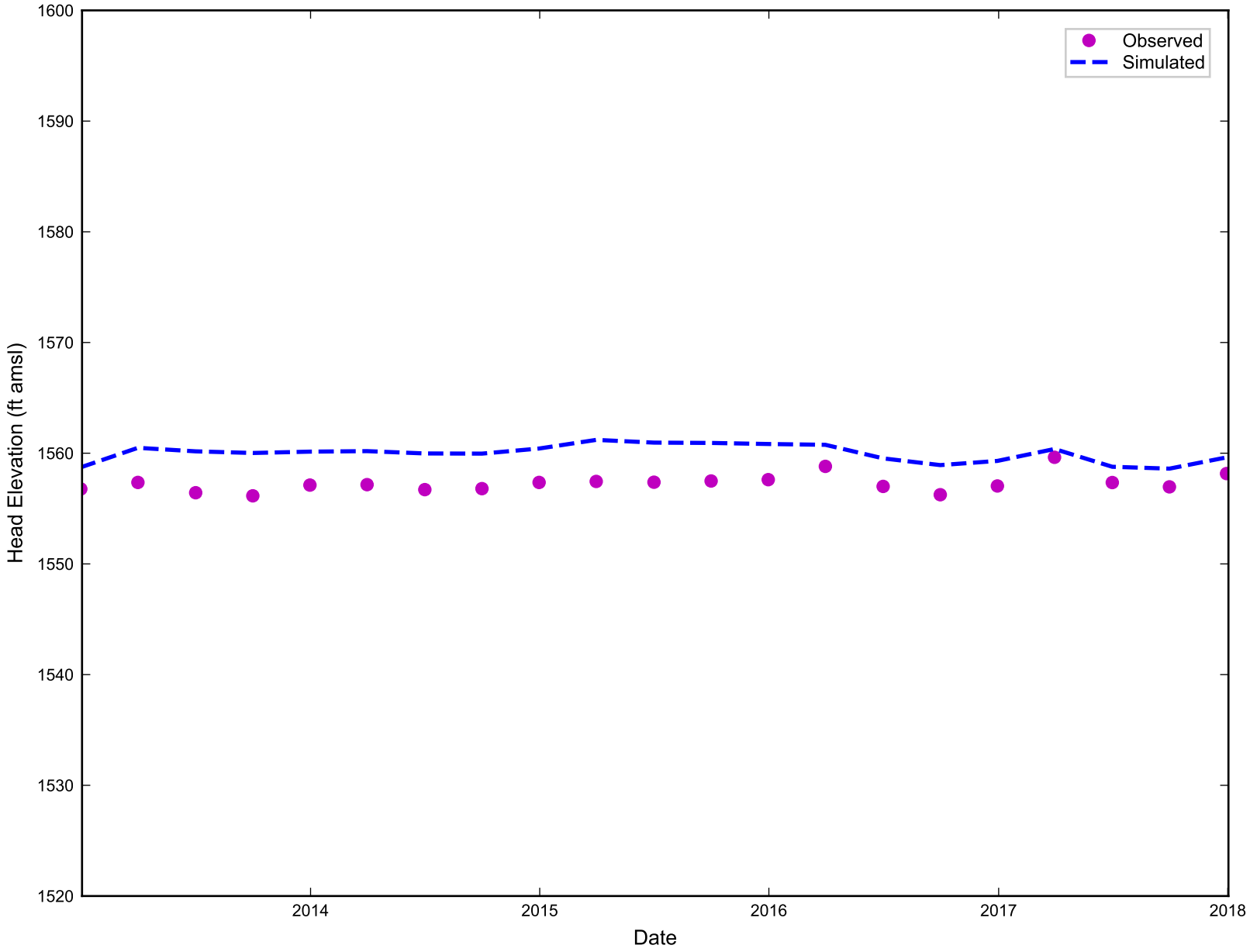
RAMBOLL

Simulated vs. Observed Head Elevation for PC-60
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-818

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



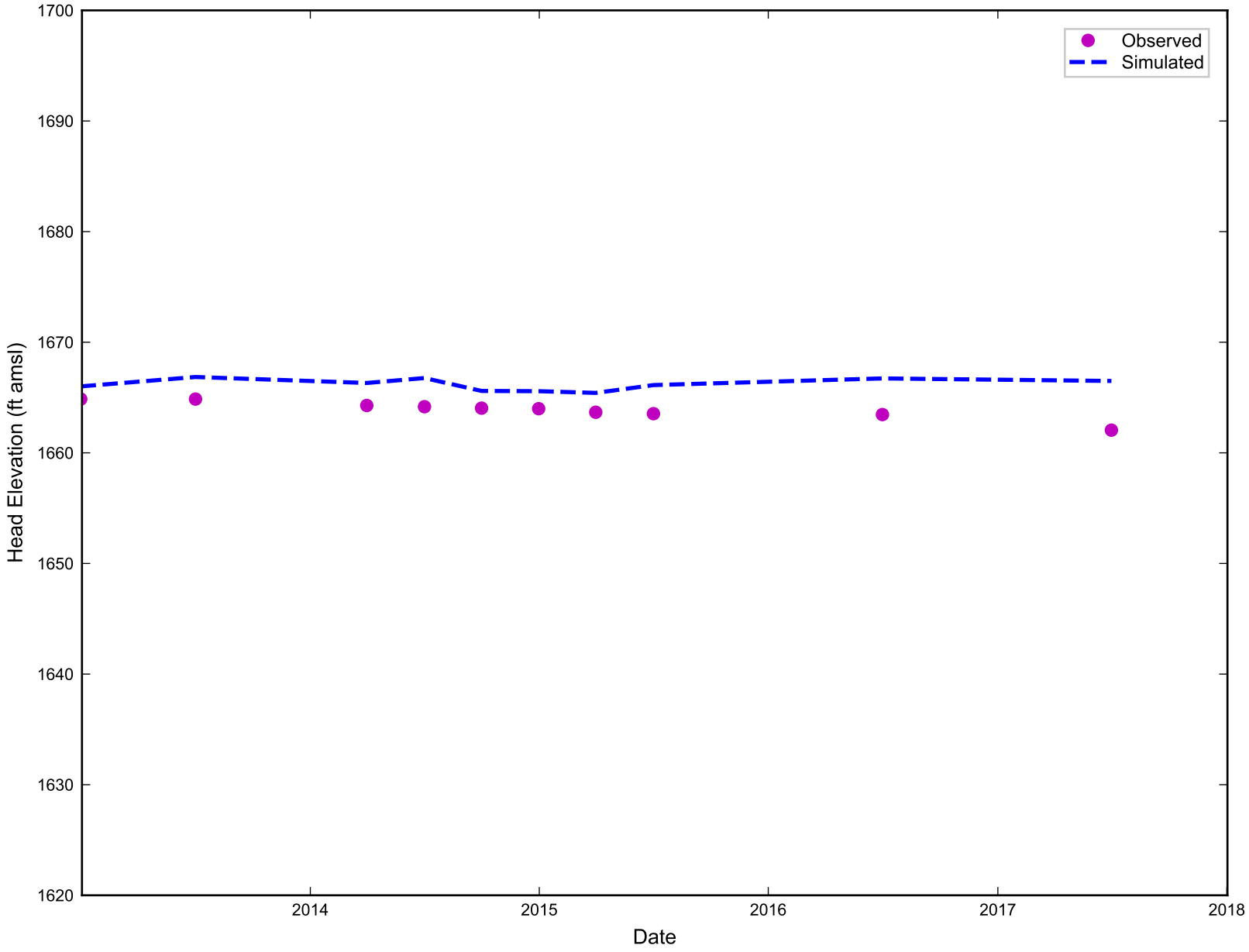
RAMBOLL

Simulated vs. Observed Head Elevation for PC-62
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-819

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



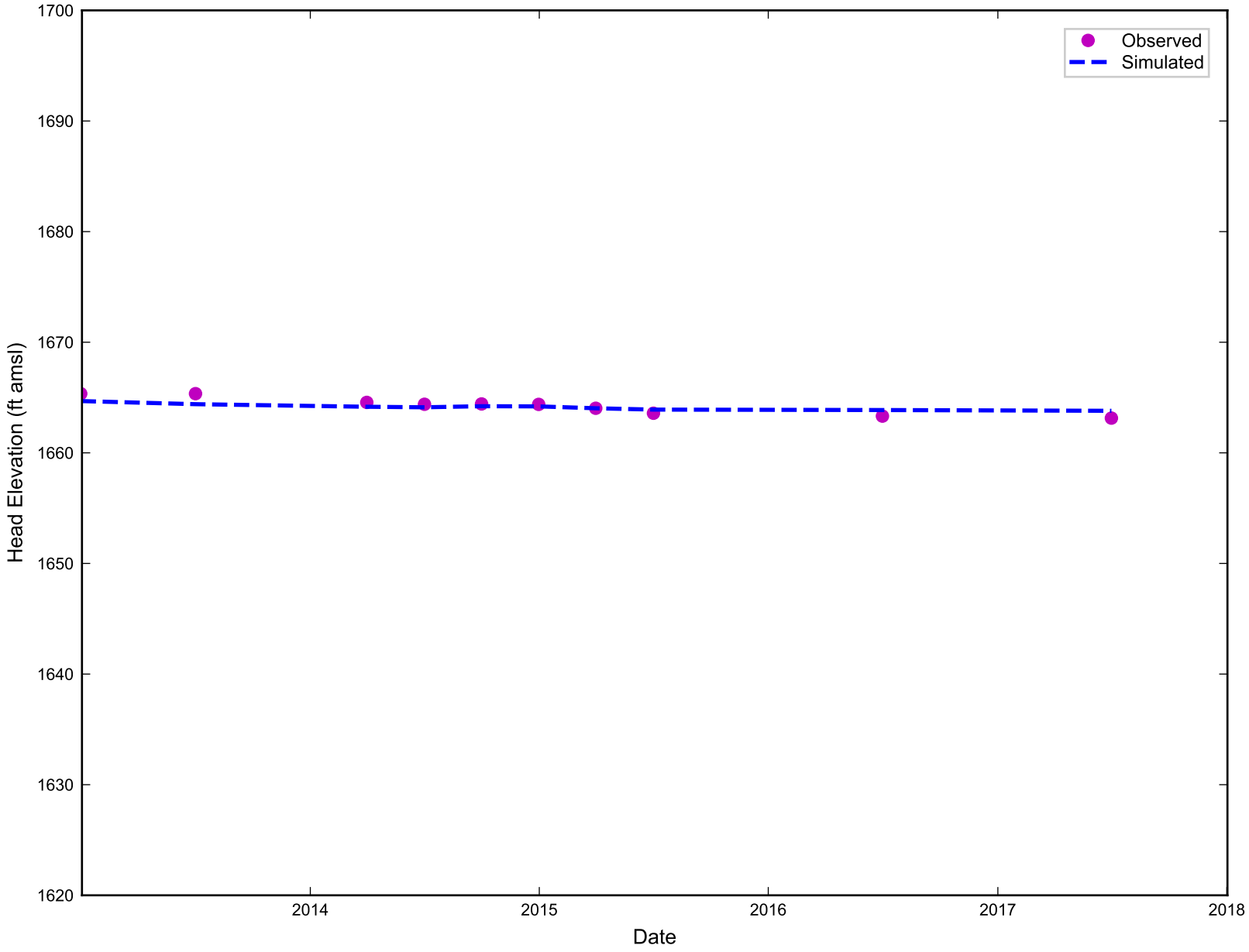
RAMBOLL

Simulated vs. Observed Head Elevation for PC-64
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-820

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



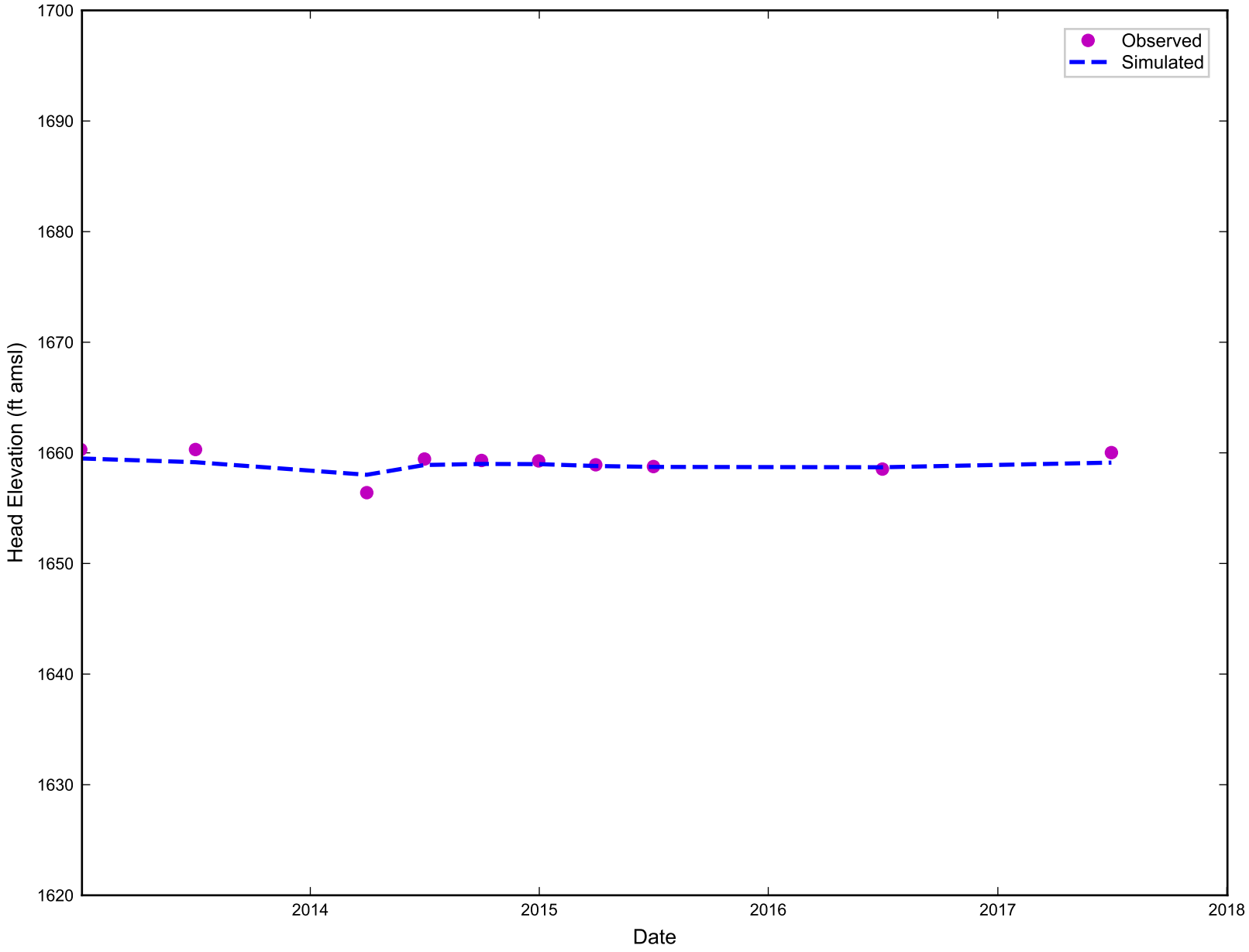
RAMBOLL

Simulated vs. Observed Head Elevation for PC-65
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-821

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



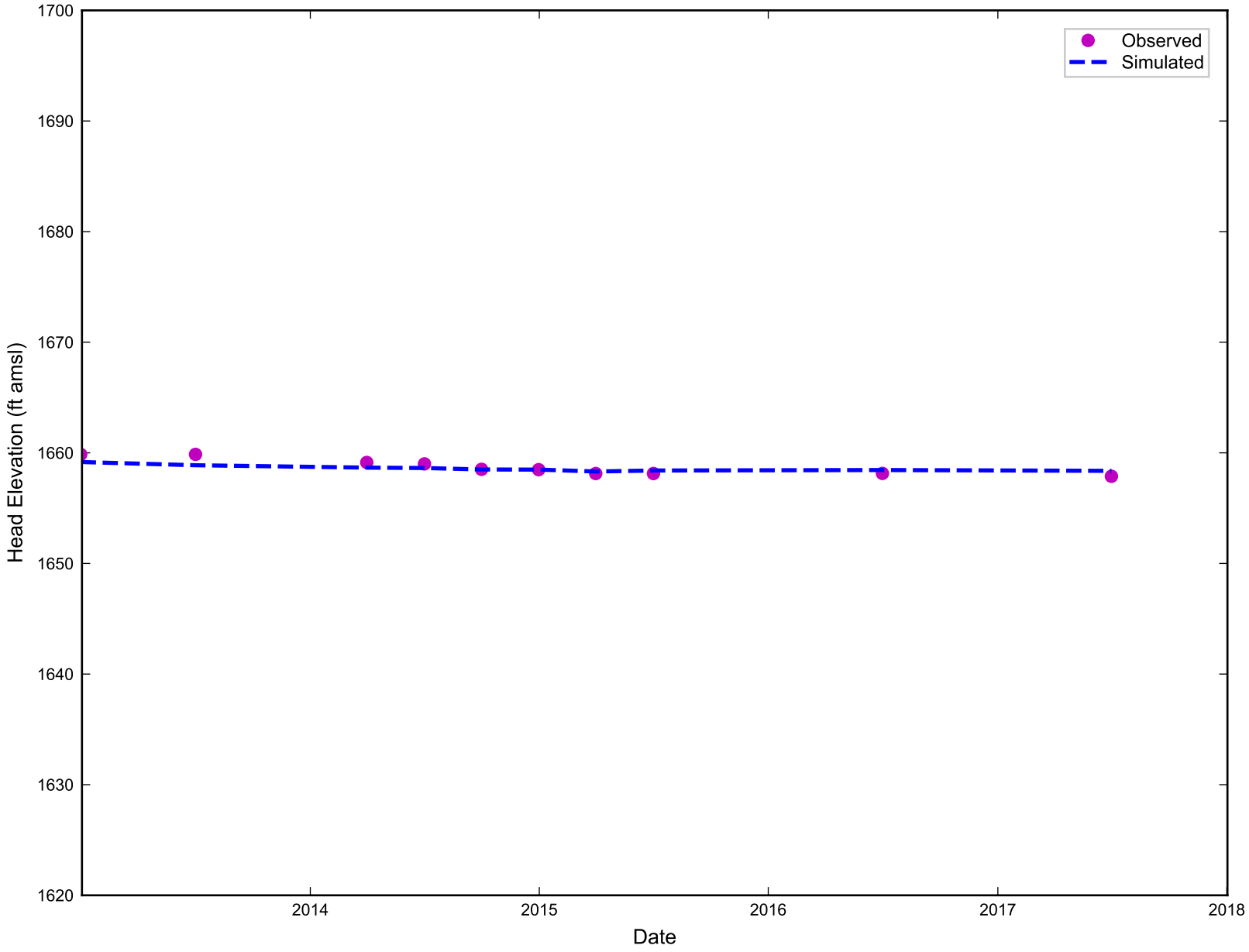
RAMBOLL

Simulated vs. Observed Head Elevation for PC-66
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-822

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



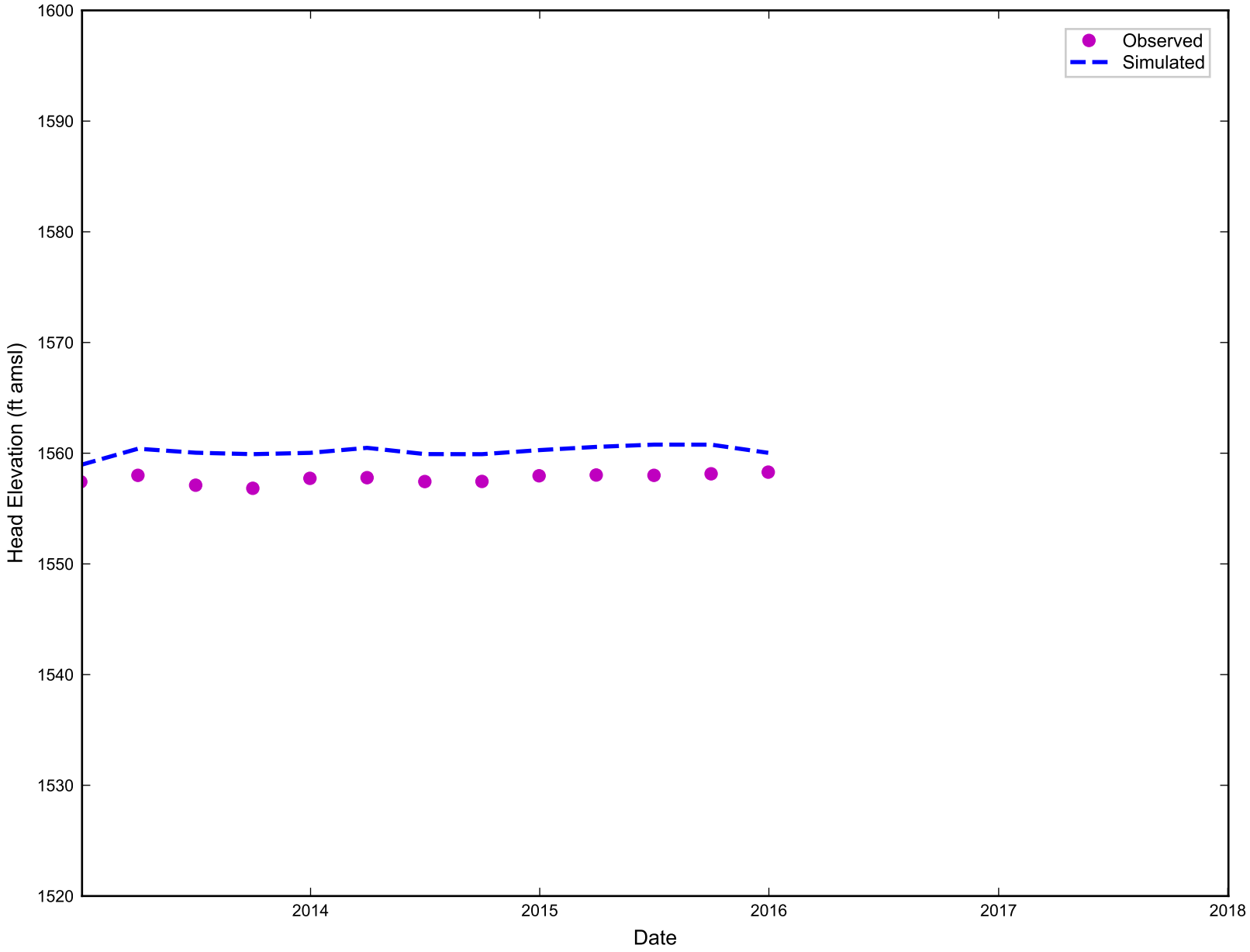
RAMBOLL

Simulated vs. Observed Head Elevation for PC-67
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-823

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



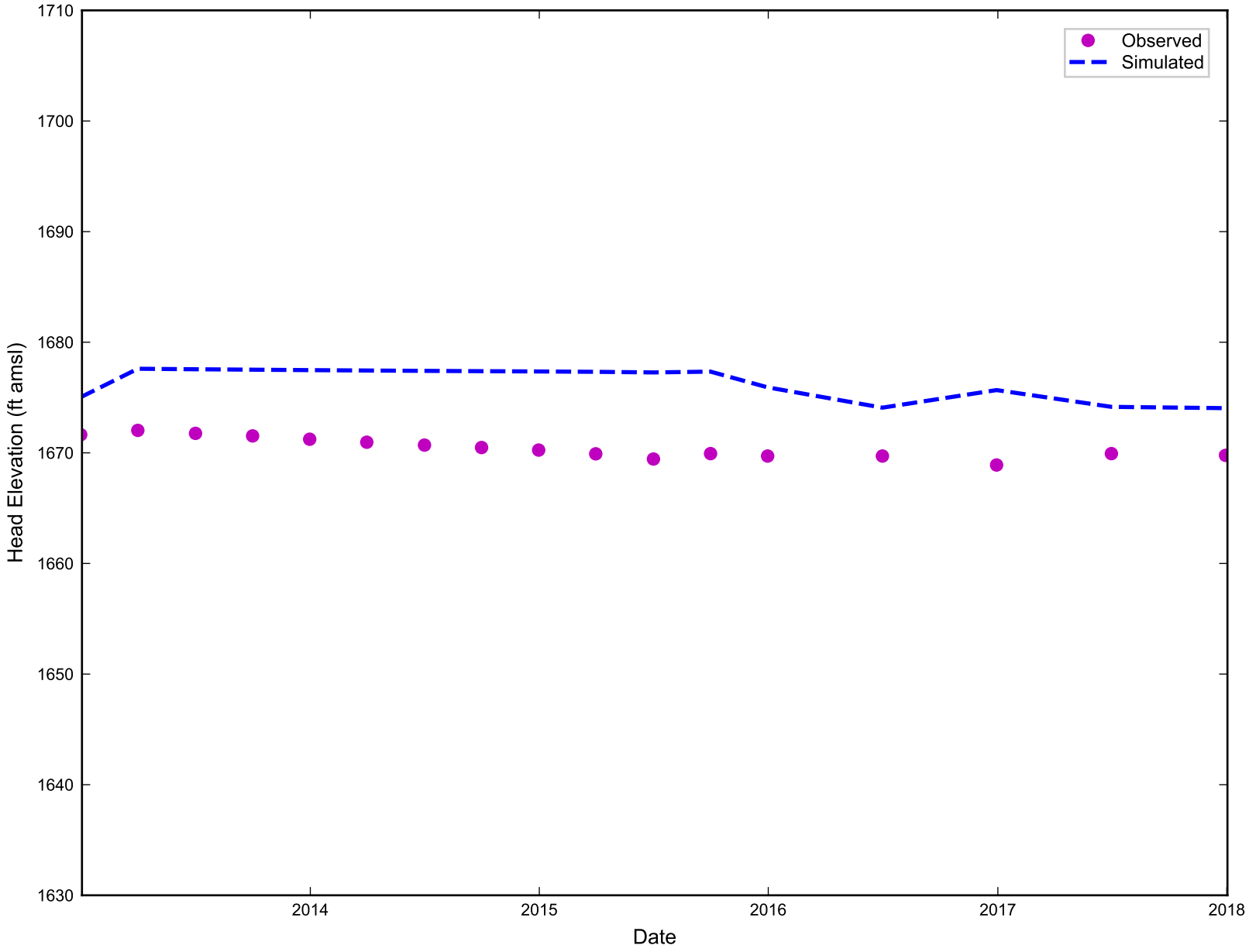
RAMBOLL

Simulated vs. Observed Head Elevation for PC-68
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-824

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



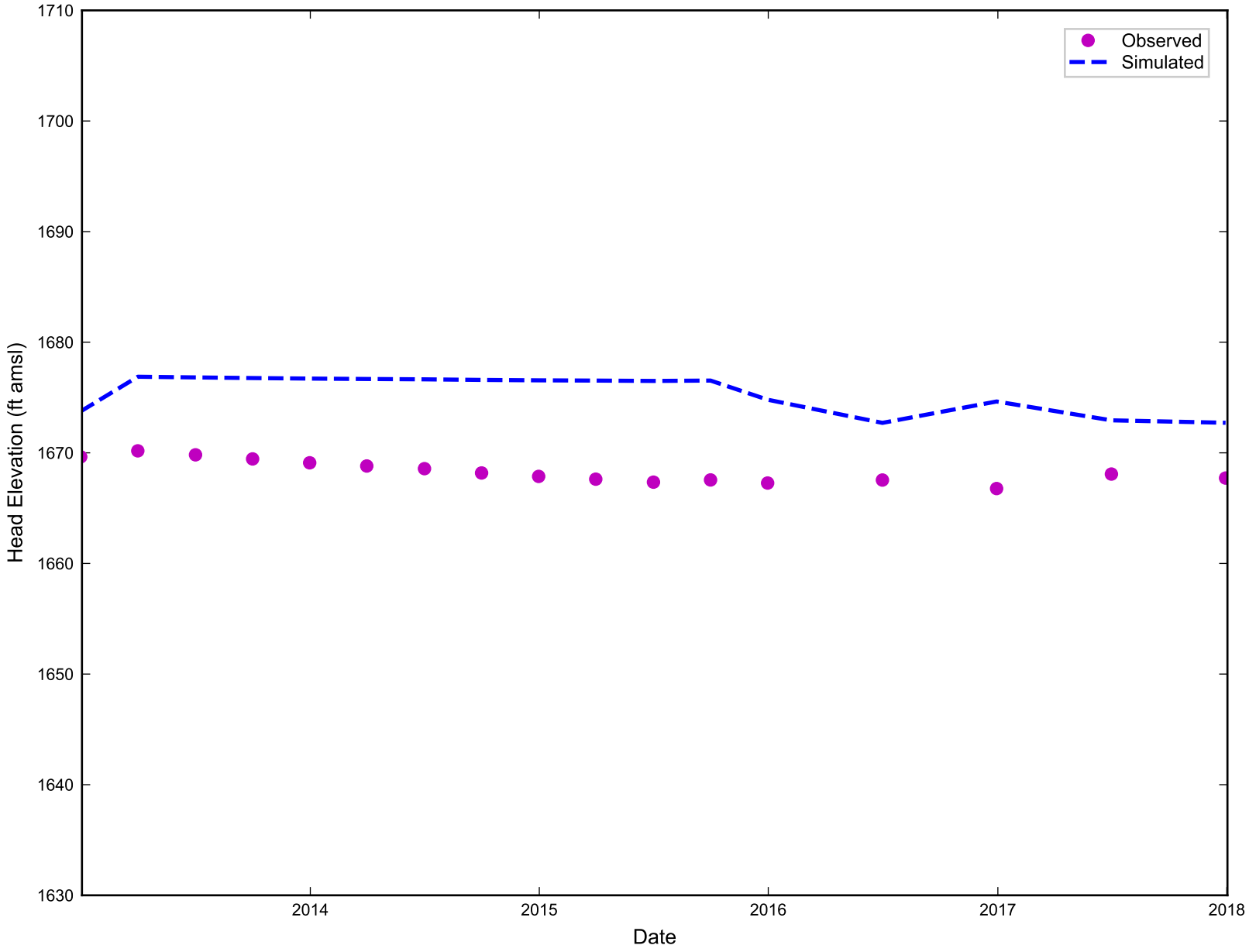
RAMBOLL

Simulated vs. Observed Head Elevation for PC-71
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-825

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PC-72
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-826

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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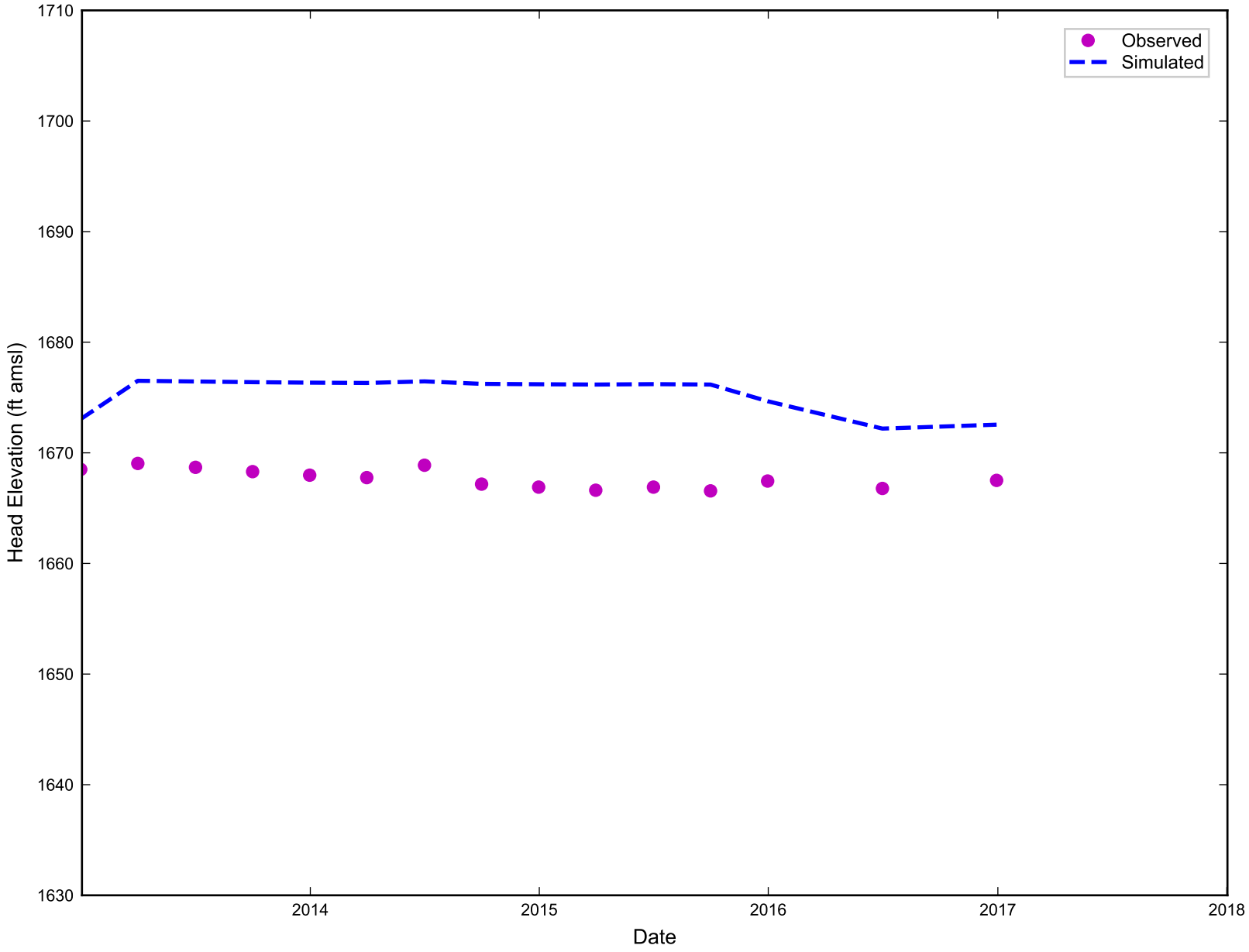

RAMBOLL

Simulated vs. Observed Head Elevation for PC-73
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-827

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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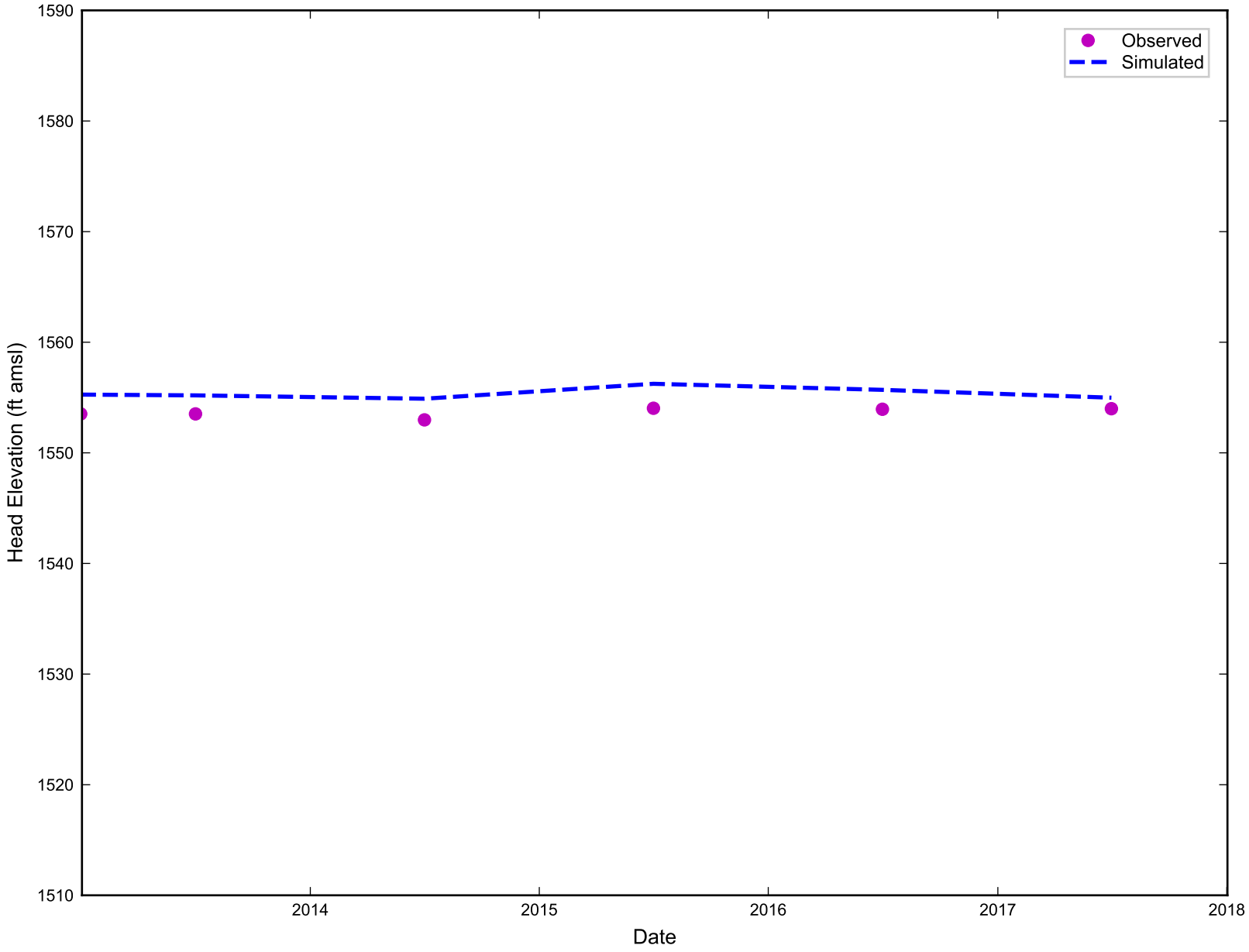

RAMBOLL

Simulated vs. Observed Head Elevation for PC-74
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-828

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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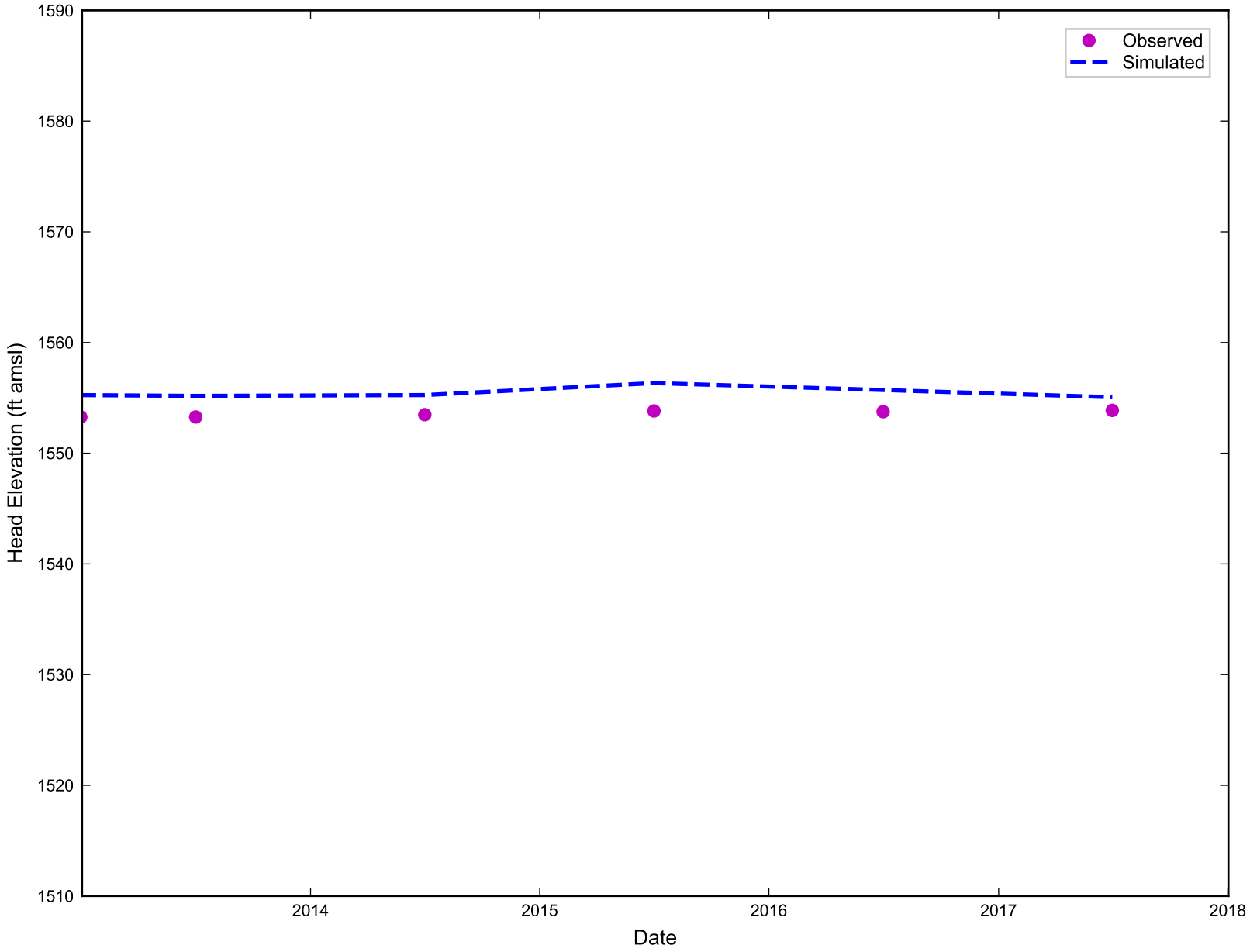

RAMBOLL

Simulated vs. Observed Head Elevation for PC-76
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-829

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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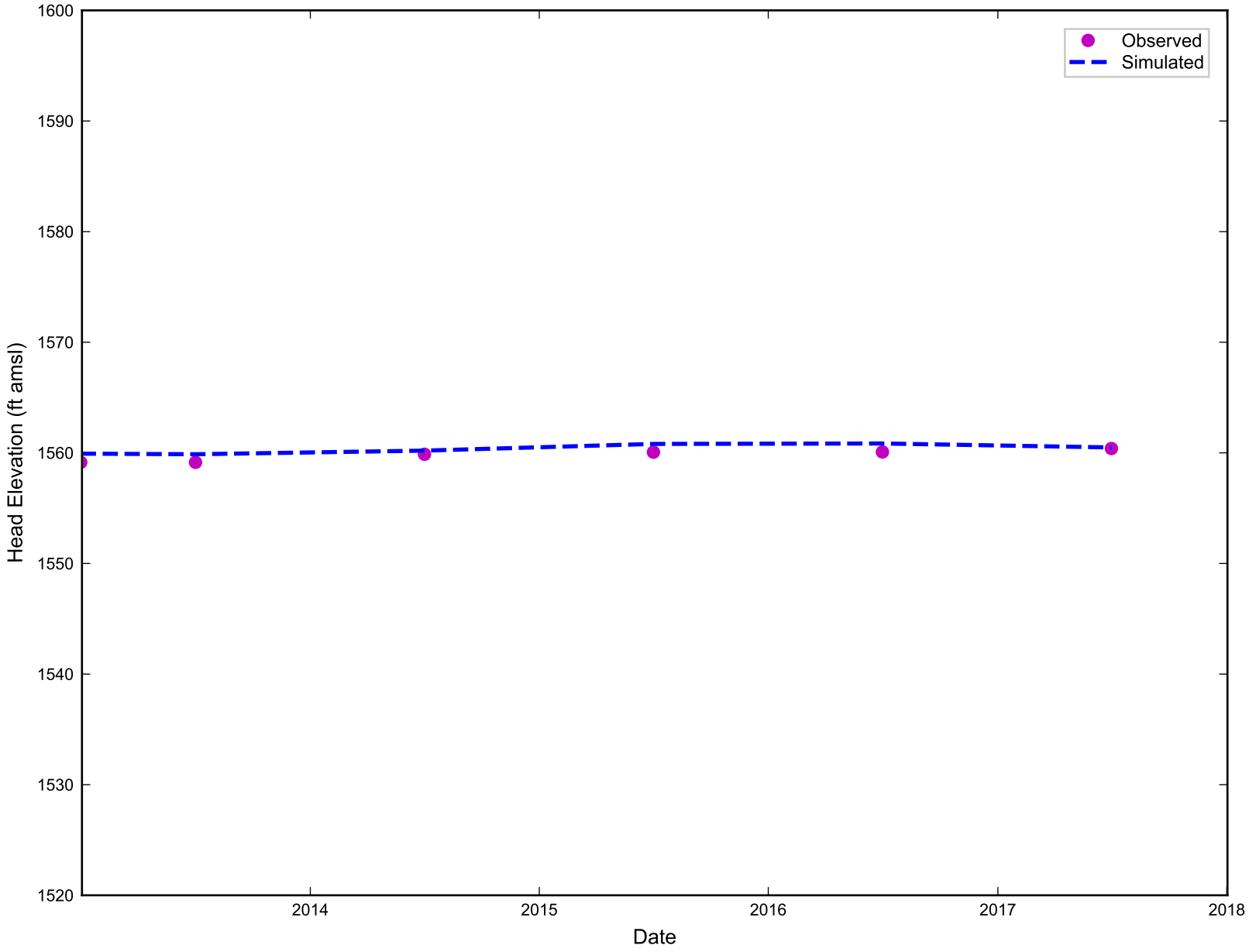

RAMBOLL

Simulated vs. Observed Head Elevation for PC-77
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-830

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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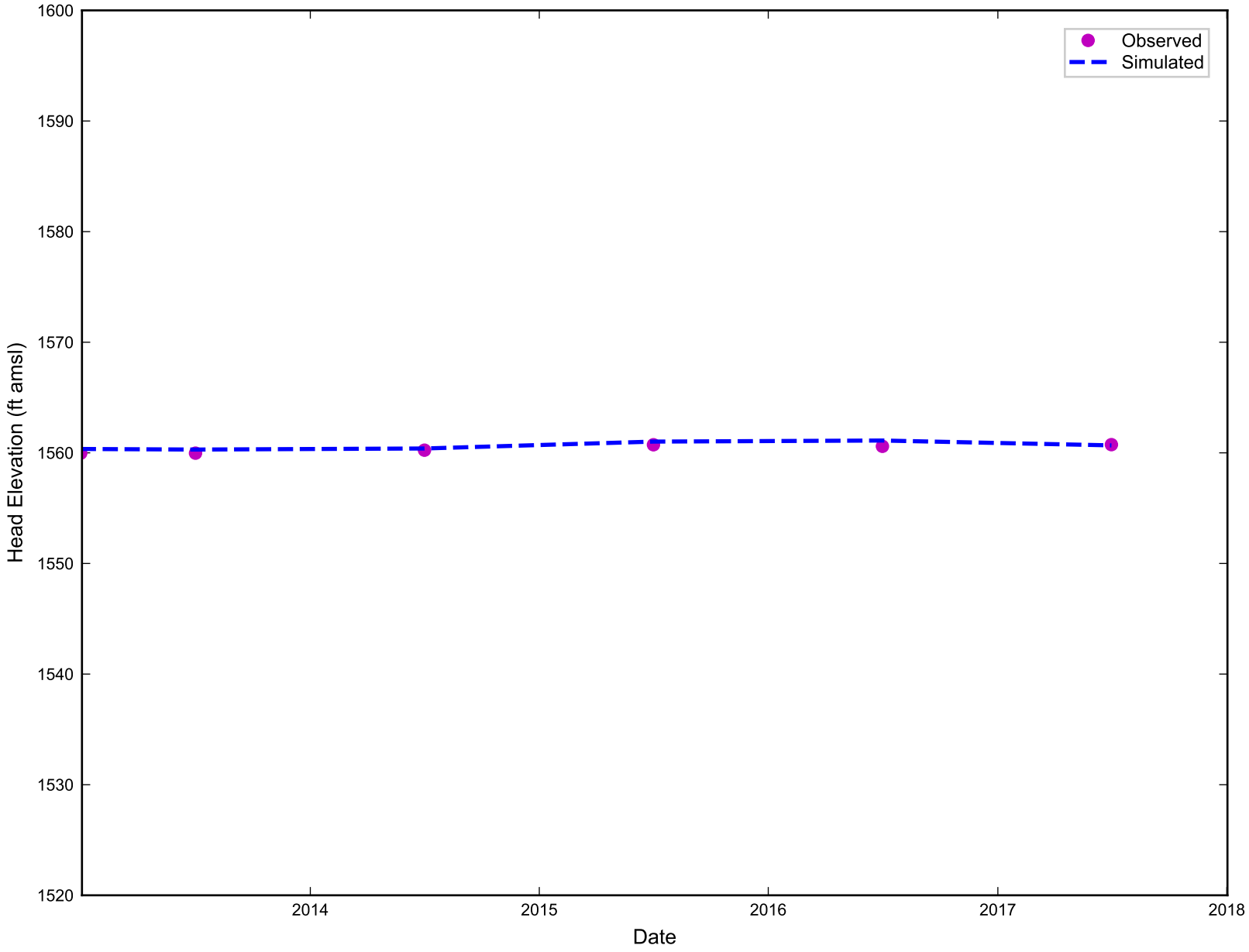

RAMBOLL

Simulated vs. Observed Head Elevation for PC-78
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-831

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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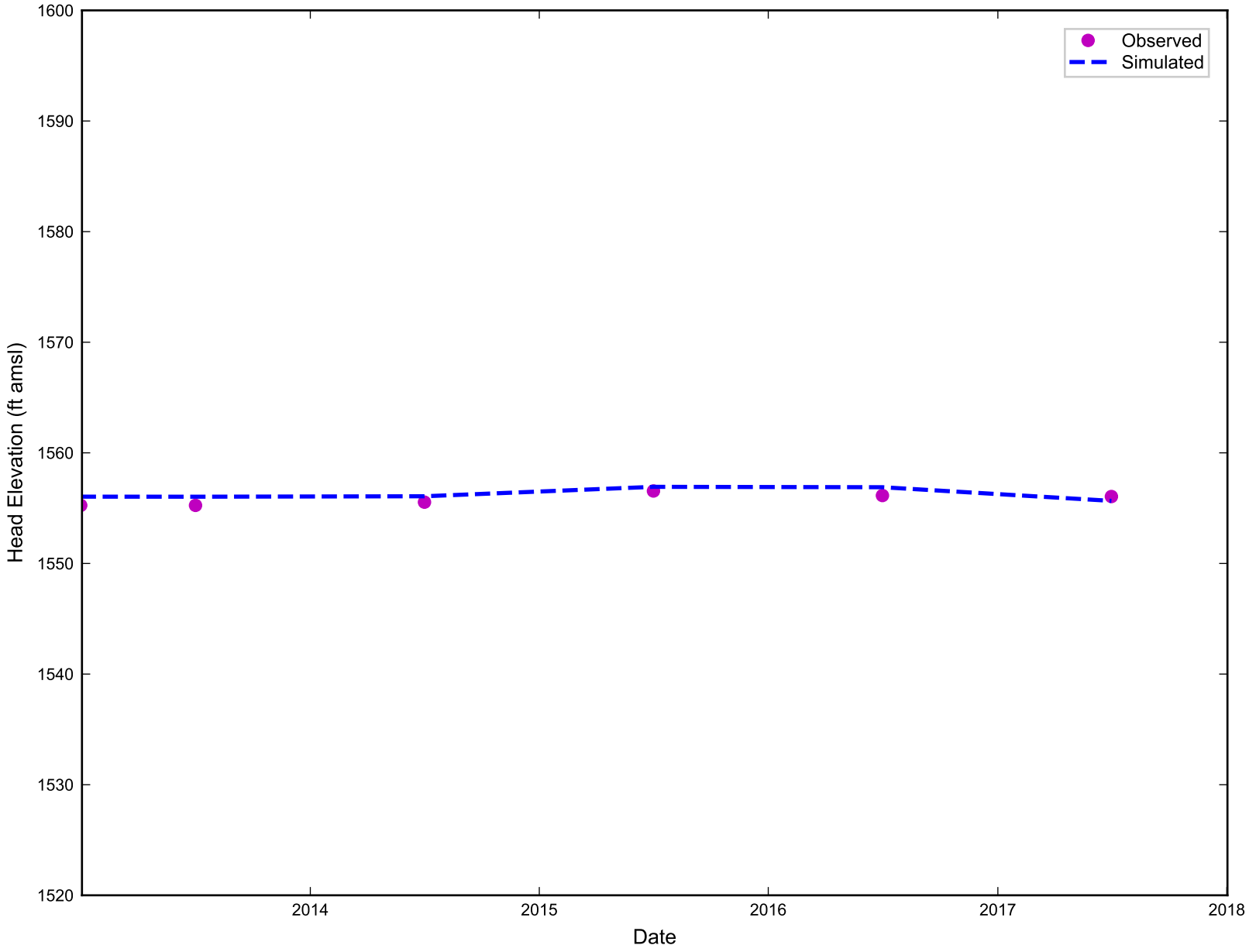

RAMBOLL

Simulated vs. Observed Head Elevation for PC-79
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-832

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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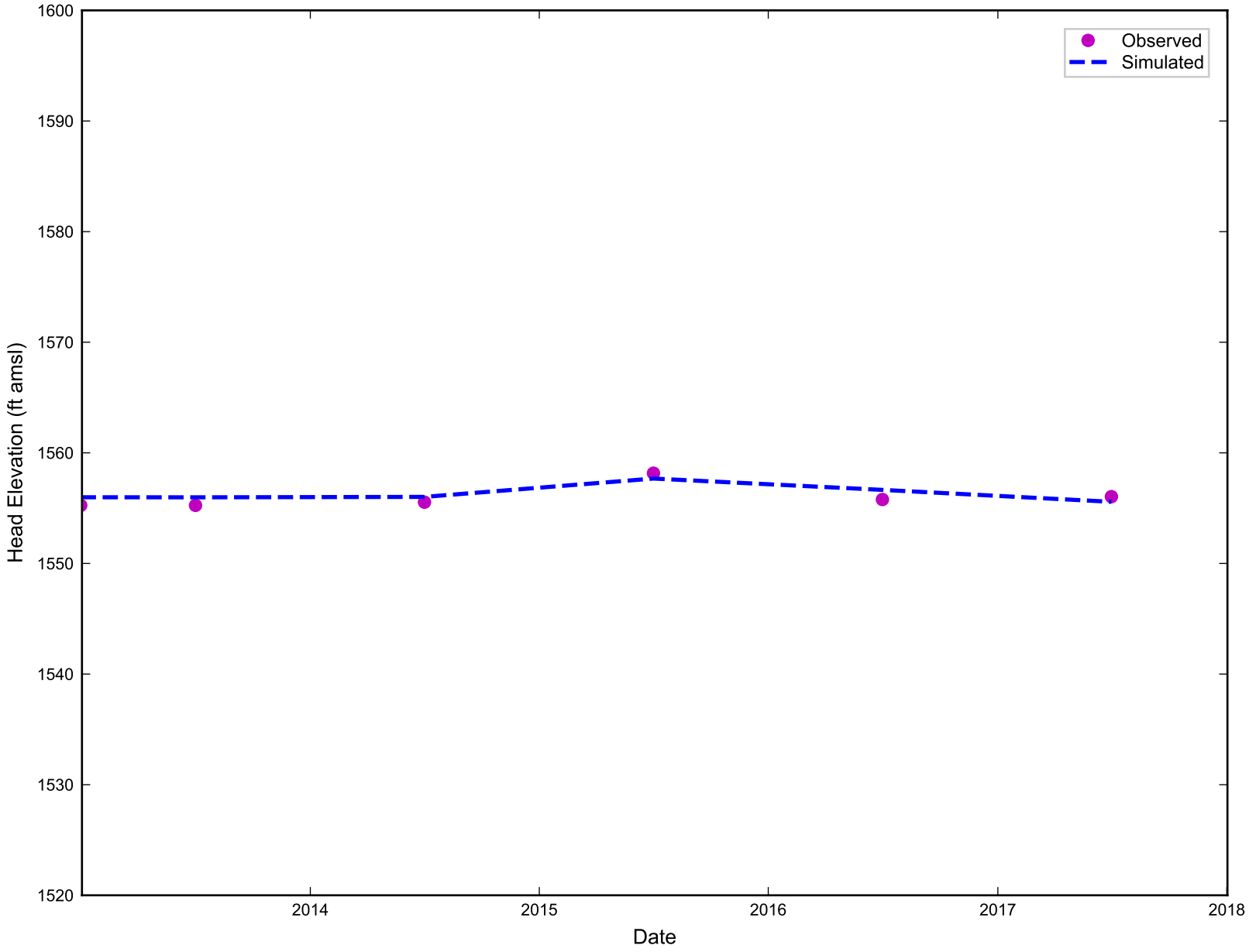

RAMBOLL

Simulated vs. Observed Head Elevation for PC-80
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-833

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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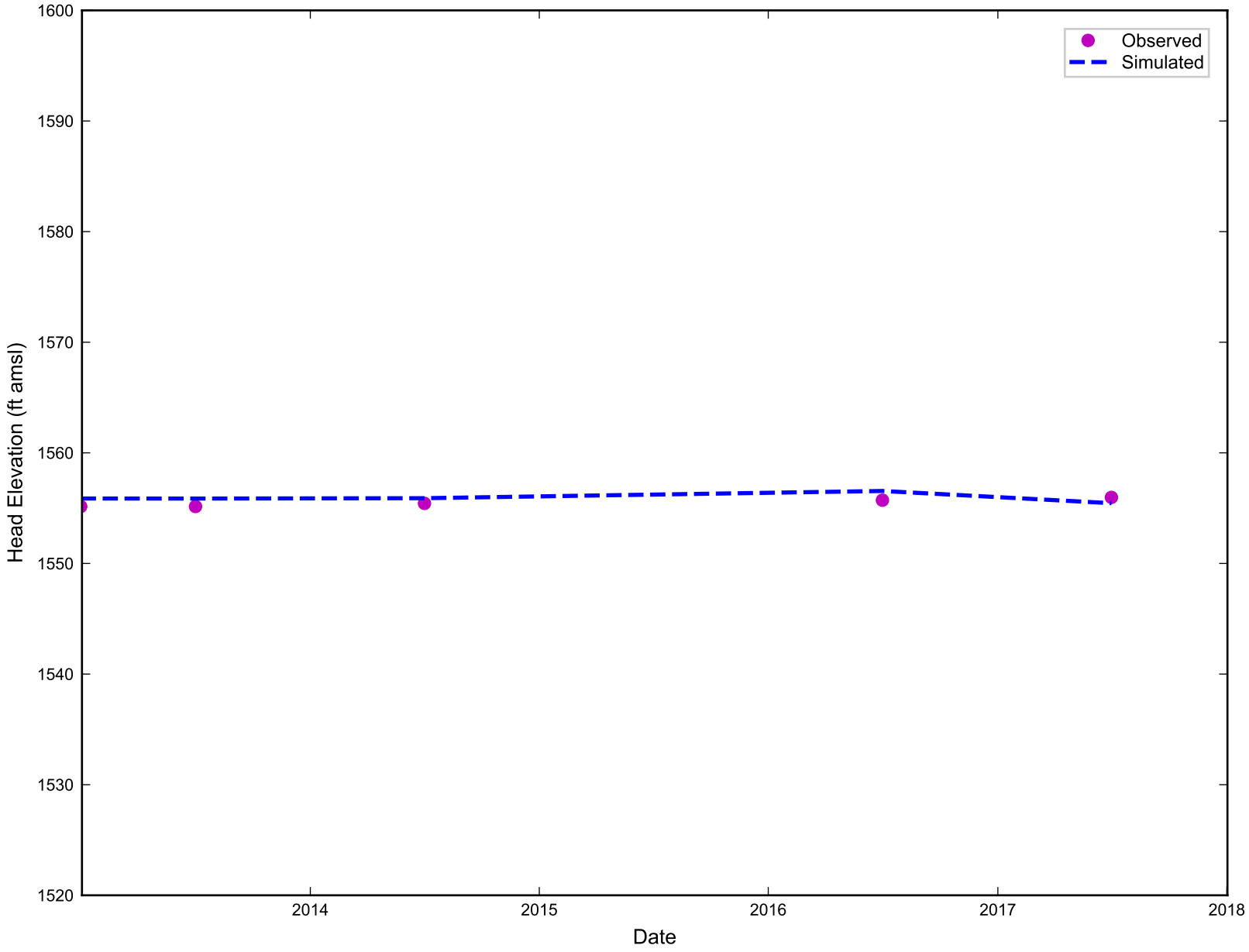

RAMBOLL

Simulated vs. Observed Head Elevation for PC-81
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-834

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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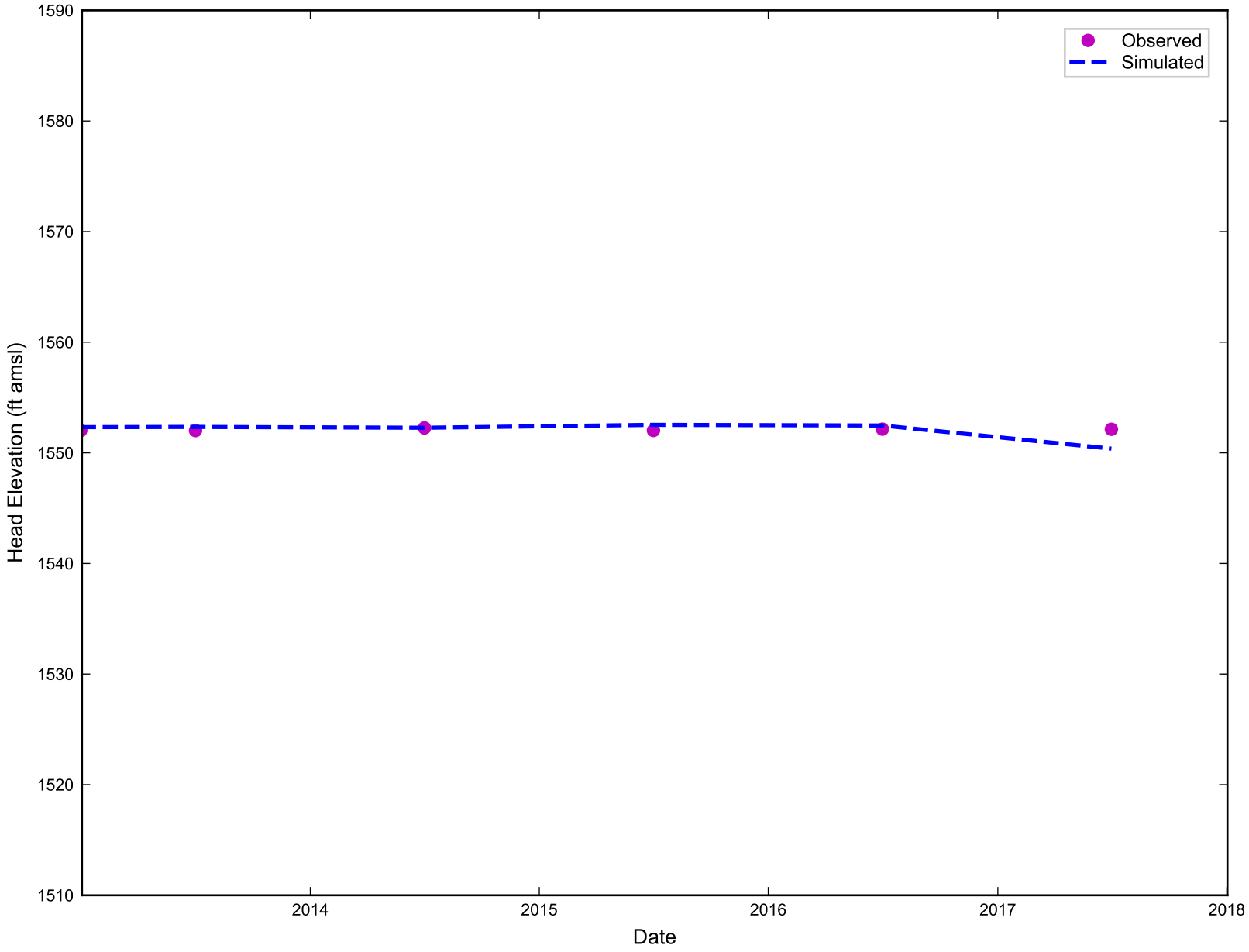

RAMBOLL

Simulated vs. Observed Head Elevation for PC-82
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-835

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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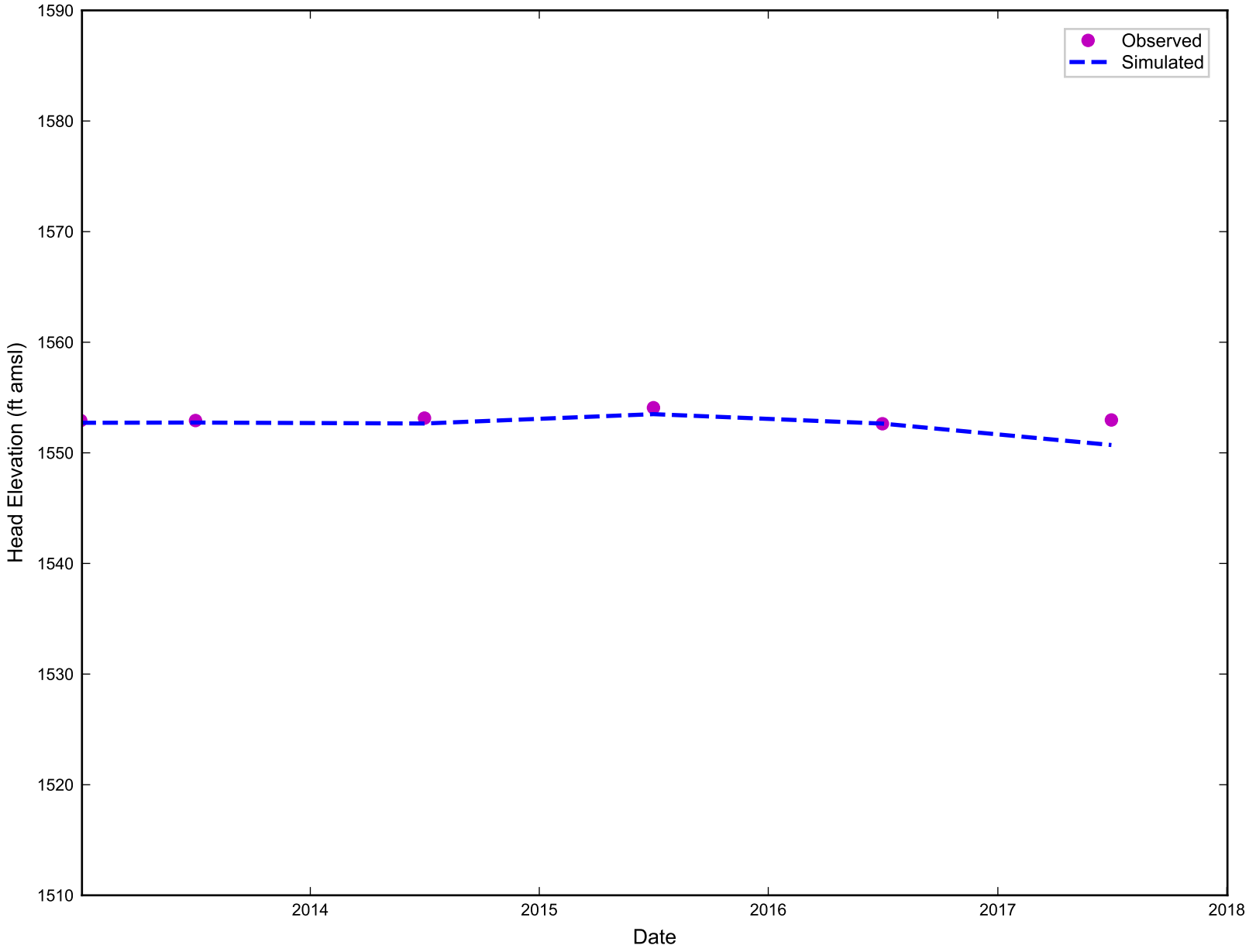

RAMBOLL

Simulated vs. Observed Head Elevation for PC-83
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-836

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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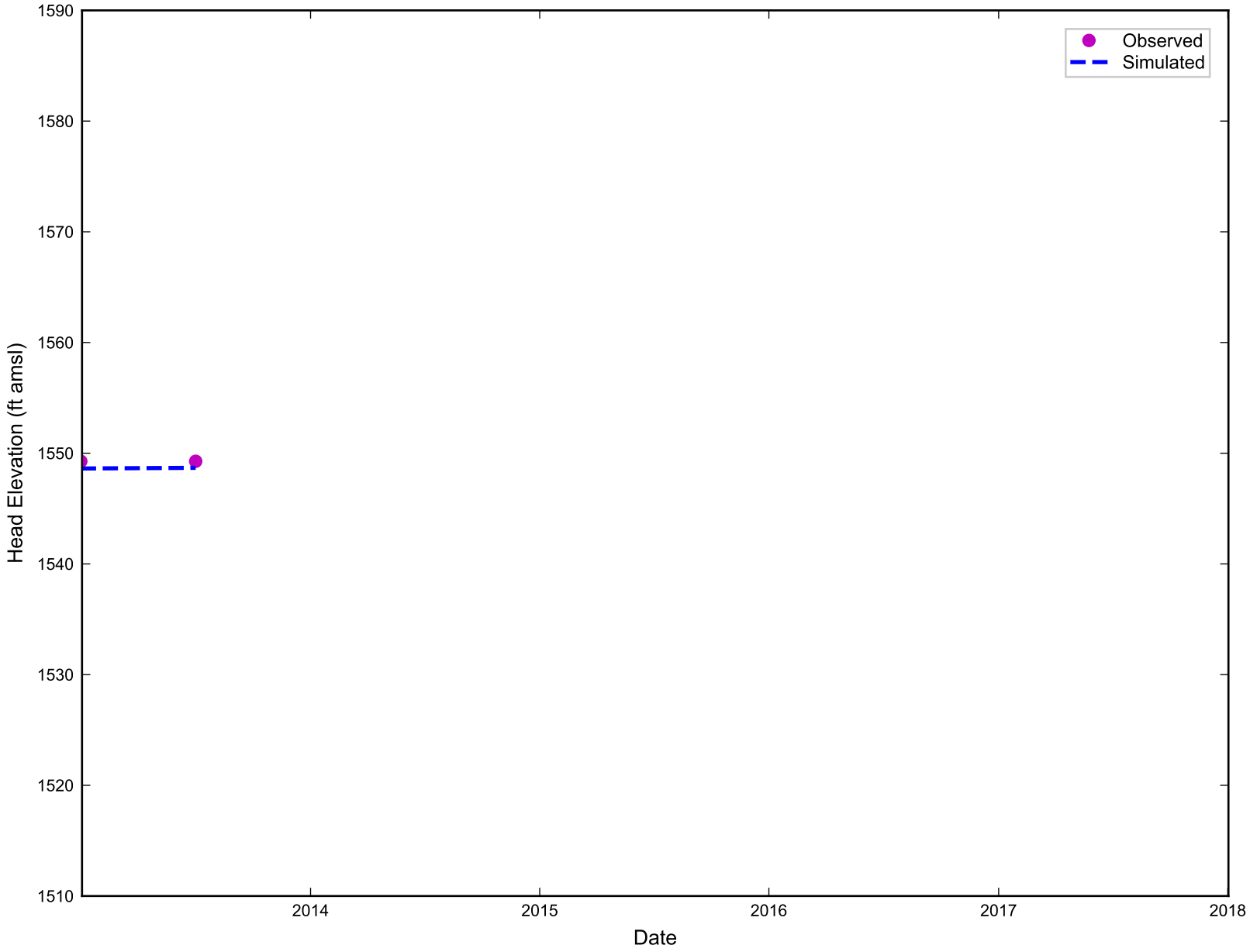

RAMBOLL

Simulated vs. Observed Head Elevation for PC-85
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-837

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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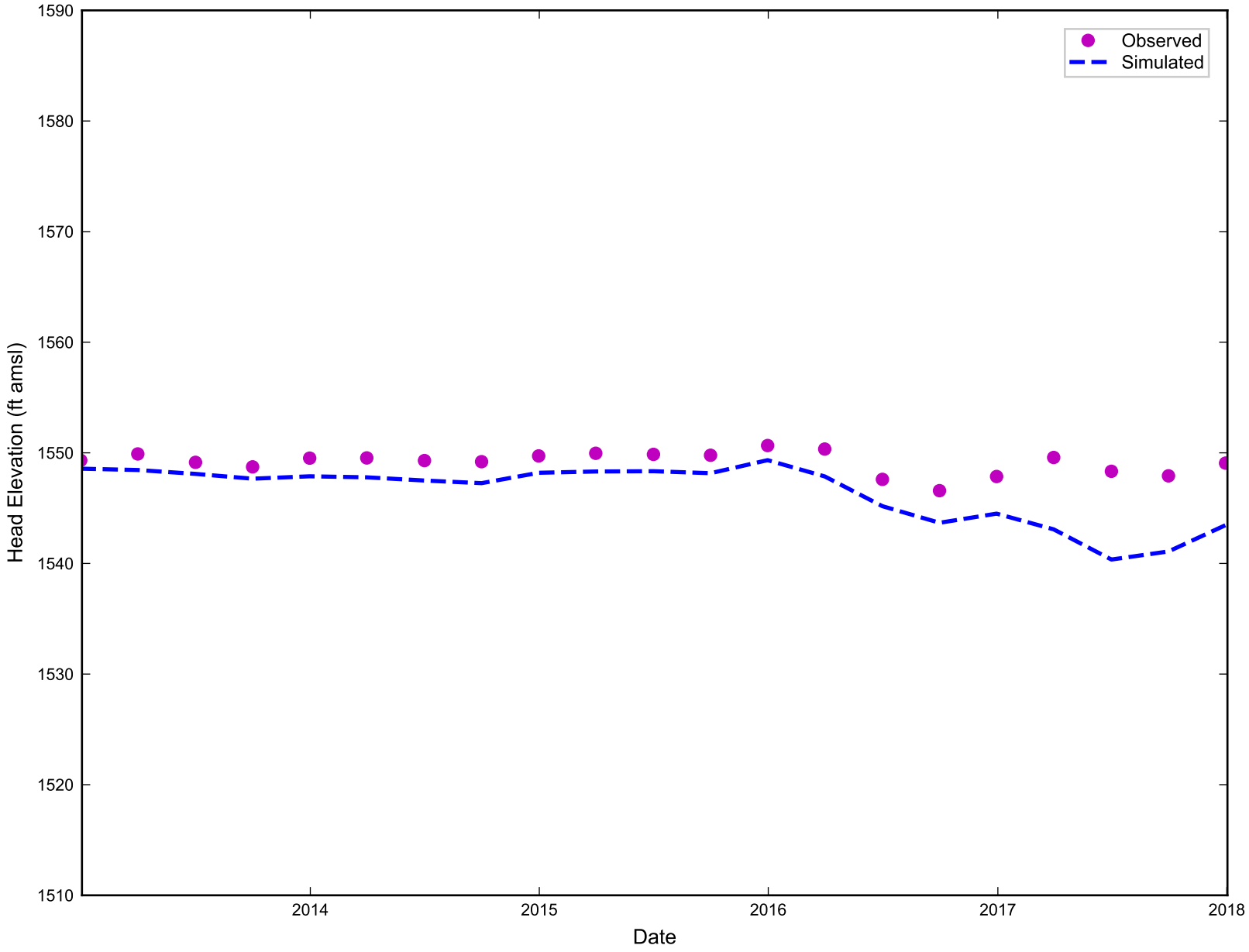

RAMBOLL

Simulated vs. Observed Head Elevation for PC-86
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-838

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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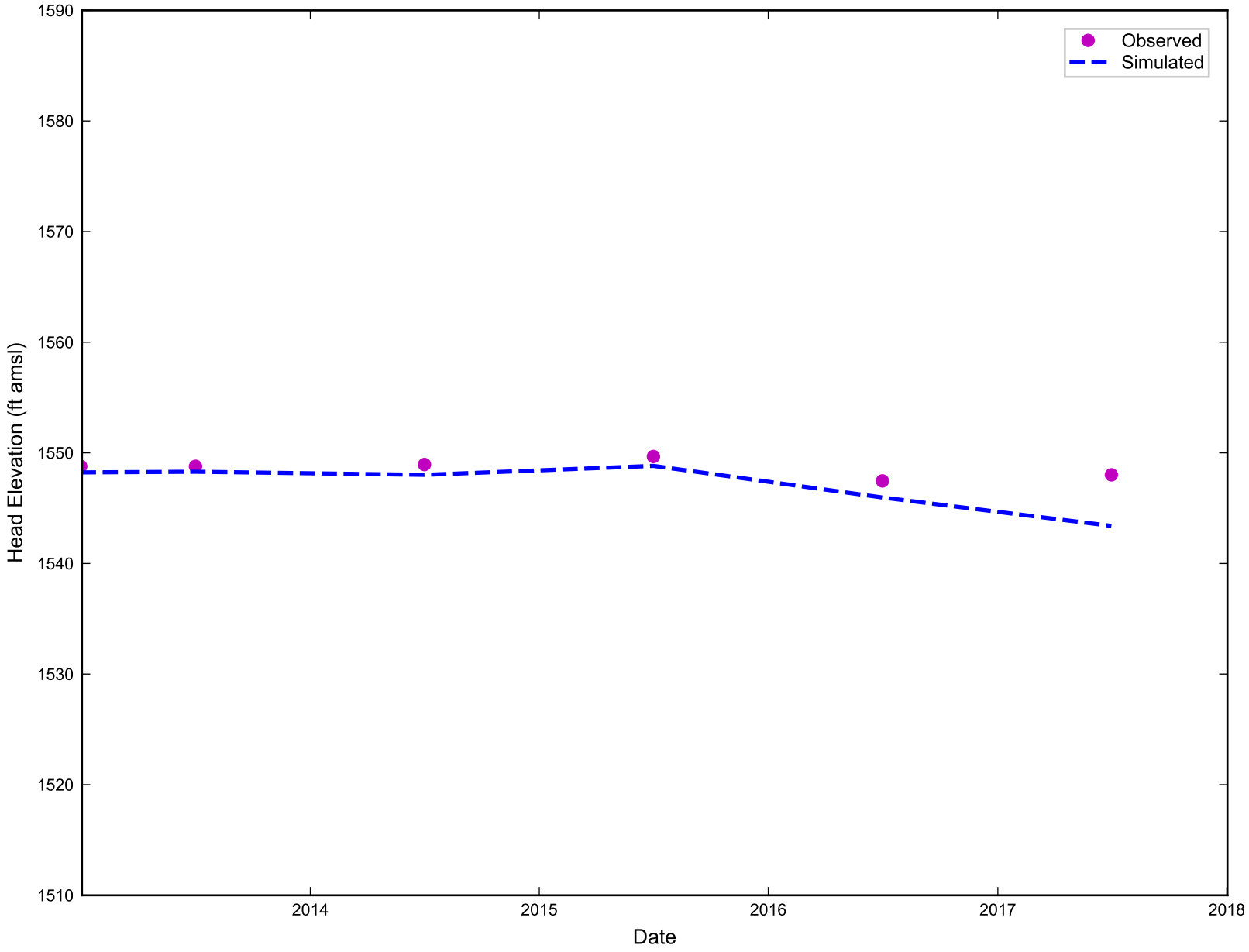

RAMBOLL

Simulated vs. Observed Head Elevation for PC-87
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-839

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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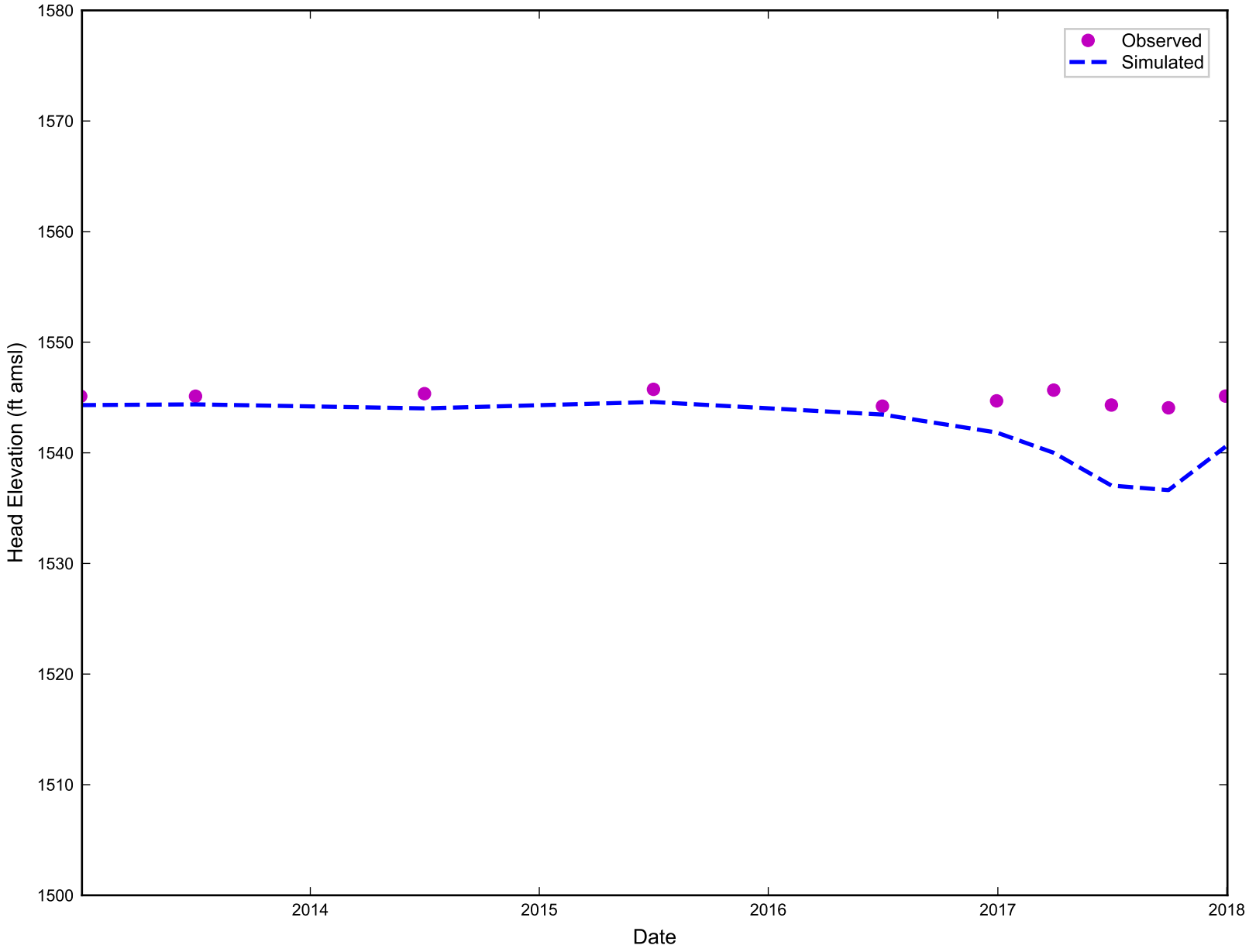

RAMBOLL

Simulated vs. Observed Head Elevation for PC-88
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-840

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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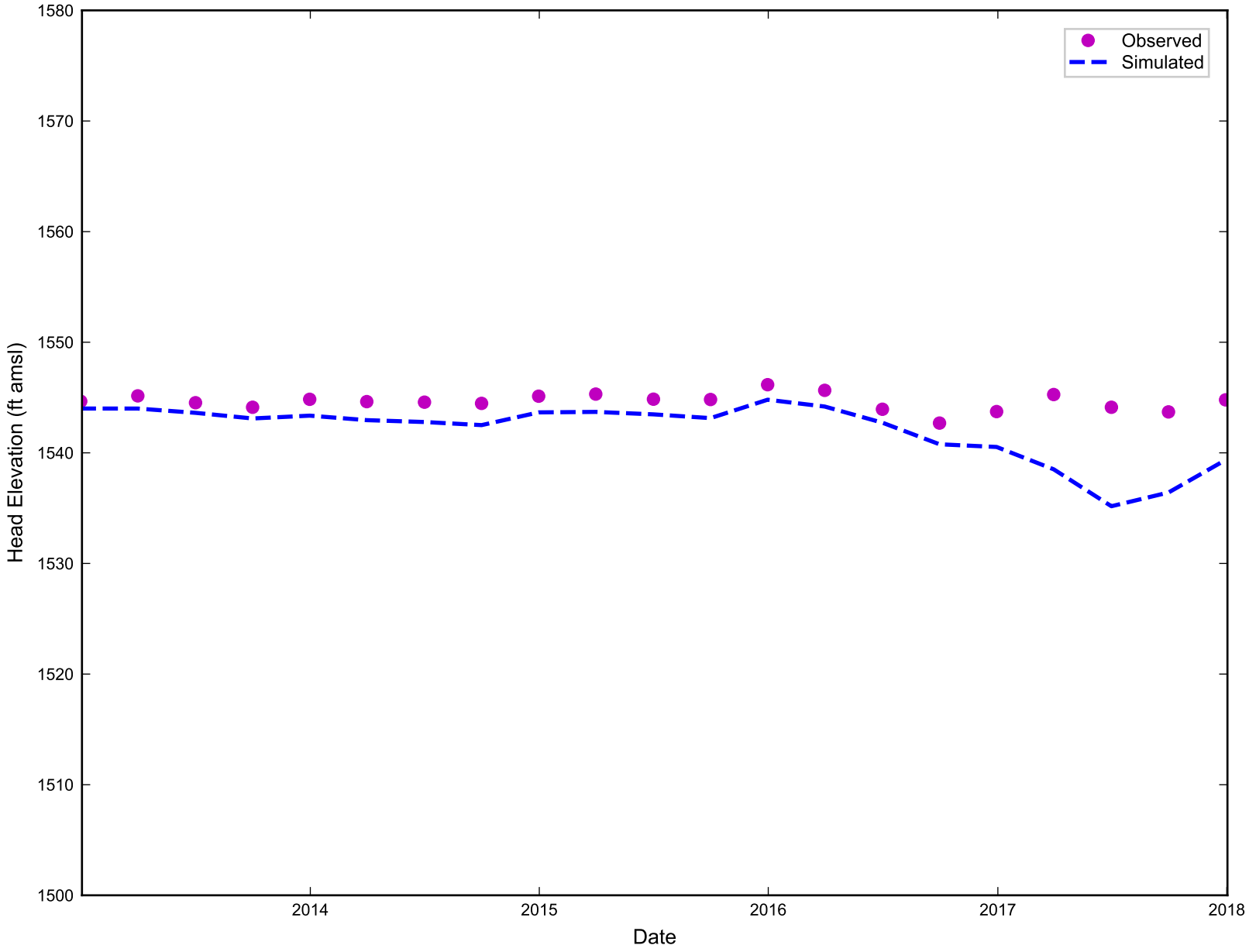

RAMBOLL

Simulated vs. Observed Head Elevation for PC-90
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-841

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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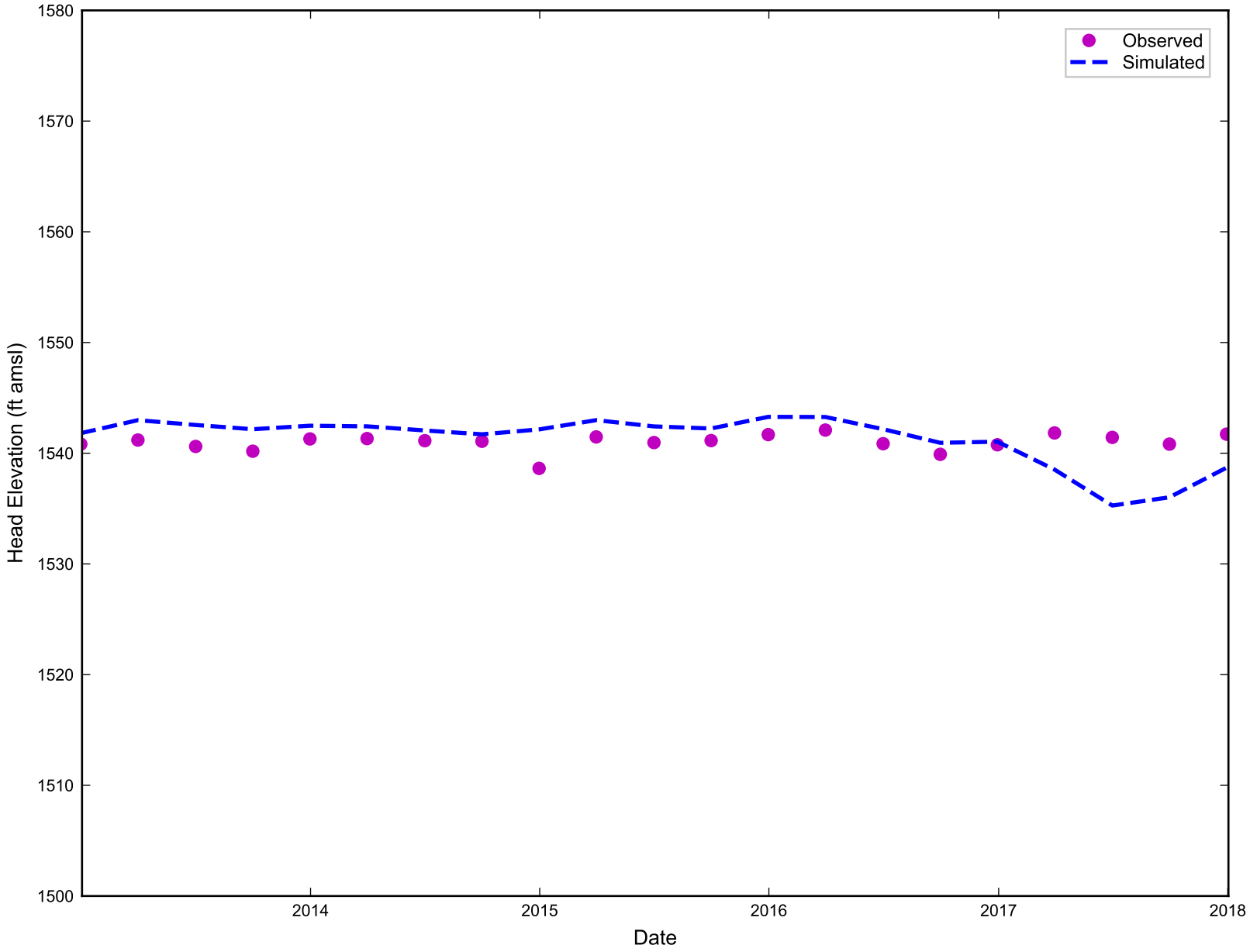

RAMBOLL

Simulated vs. Observed Head Elevation for PC-91
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-842

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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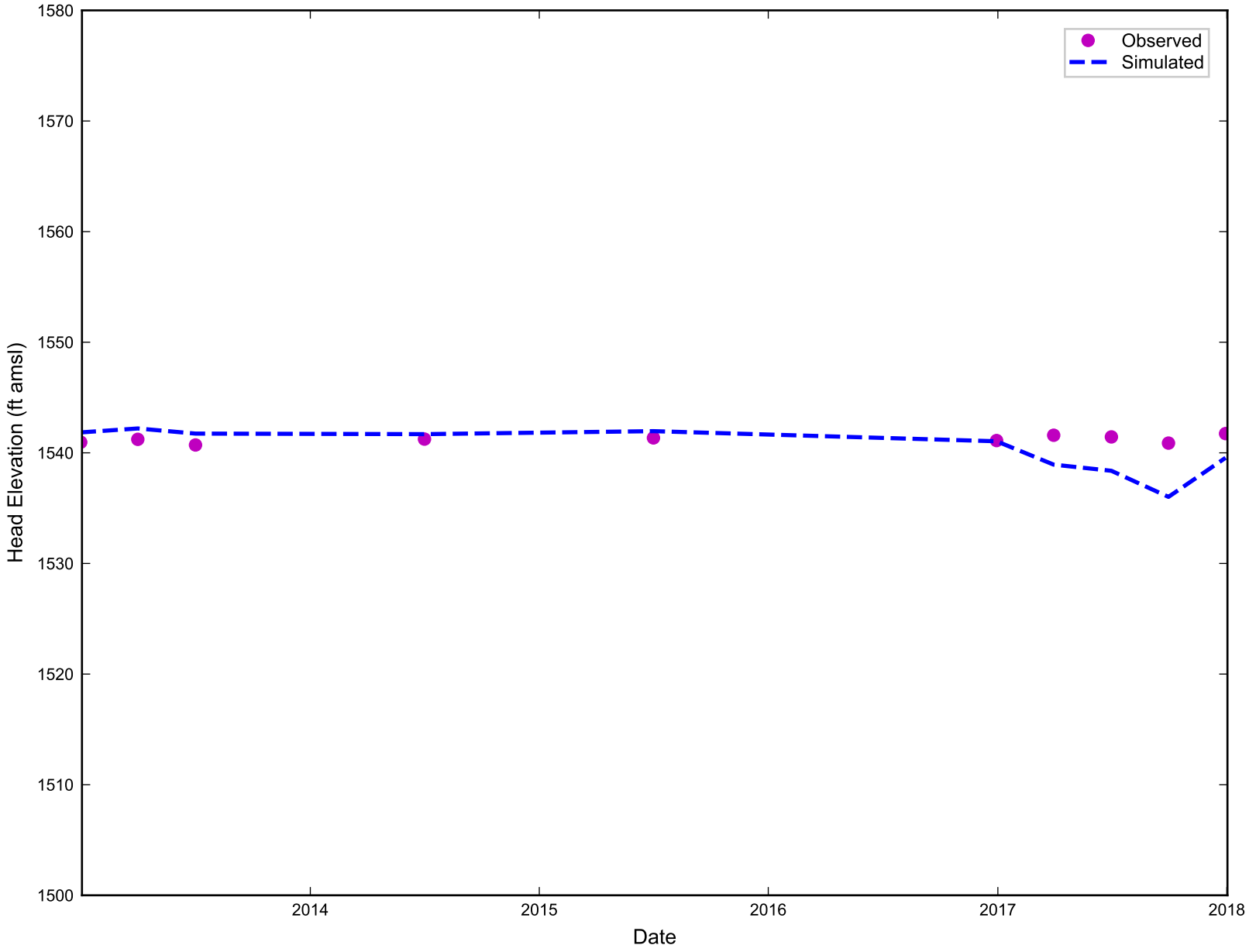

RAMBOLL

Simulated vs. Observed Head Elevation for PC-92
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-843

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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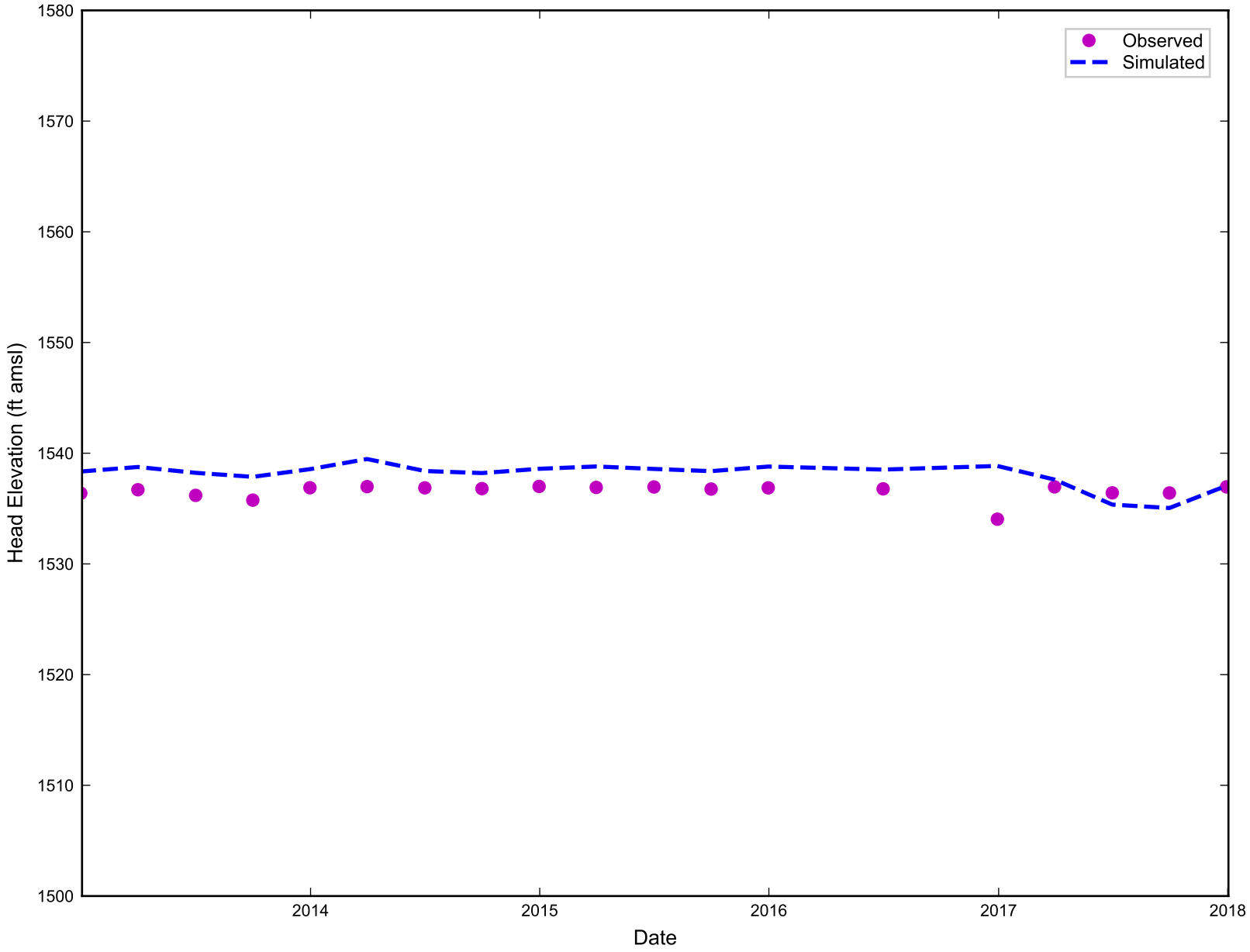

RAMBOLL

Simulated vs. Observed Head Elevation for PC-94
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-844

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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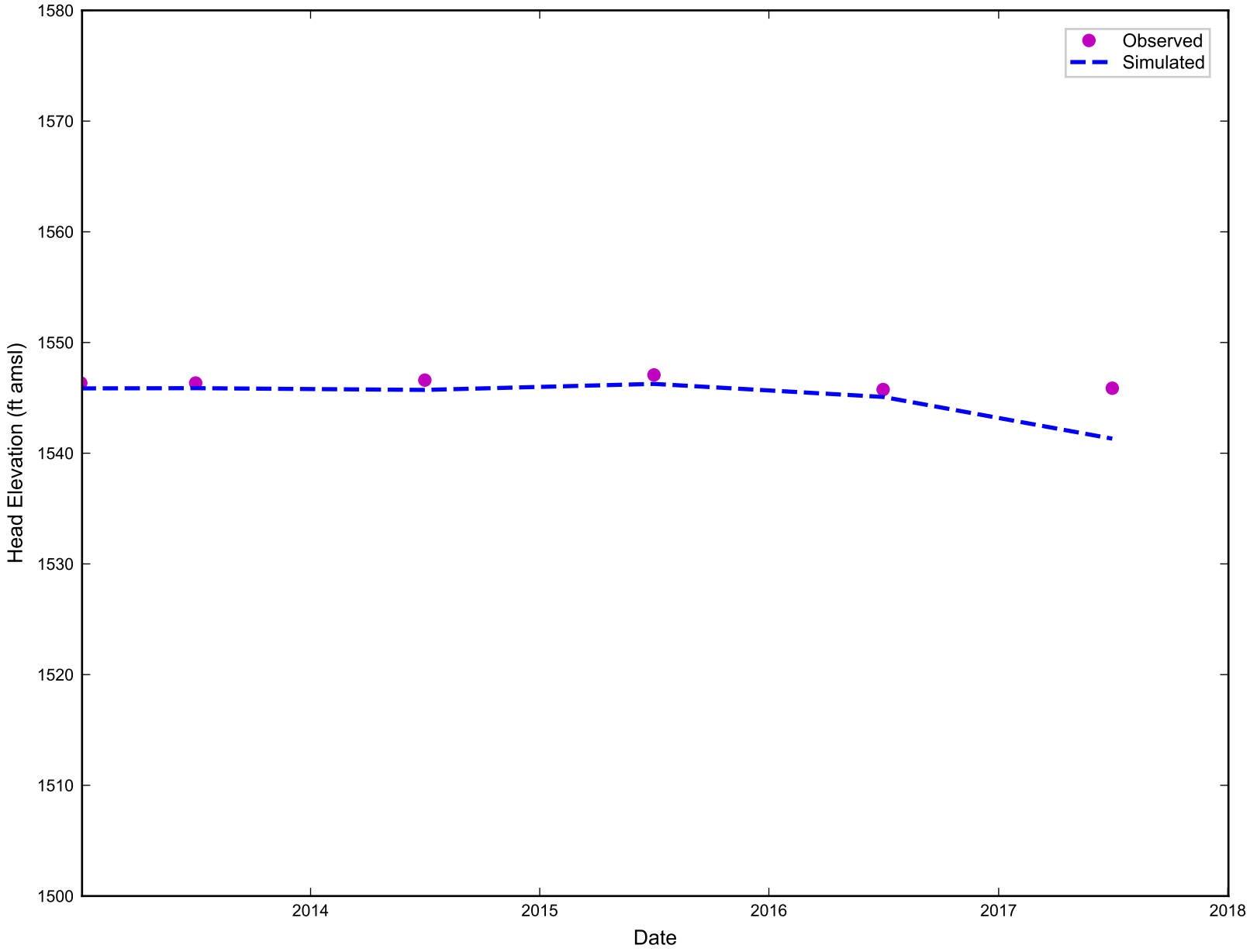

RAMBOLL

Simulated vs. Observed Head Elevation for PC-96
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-845

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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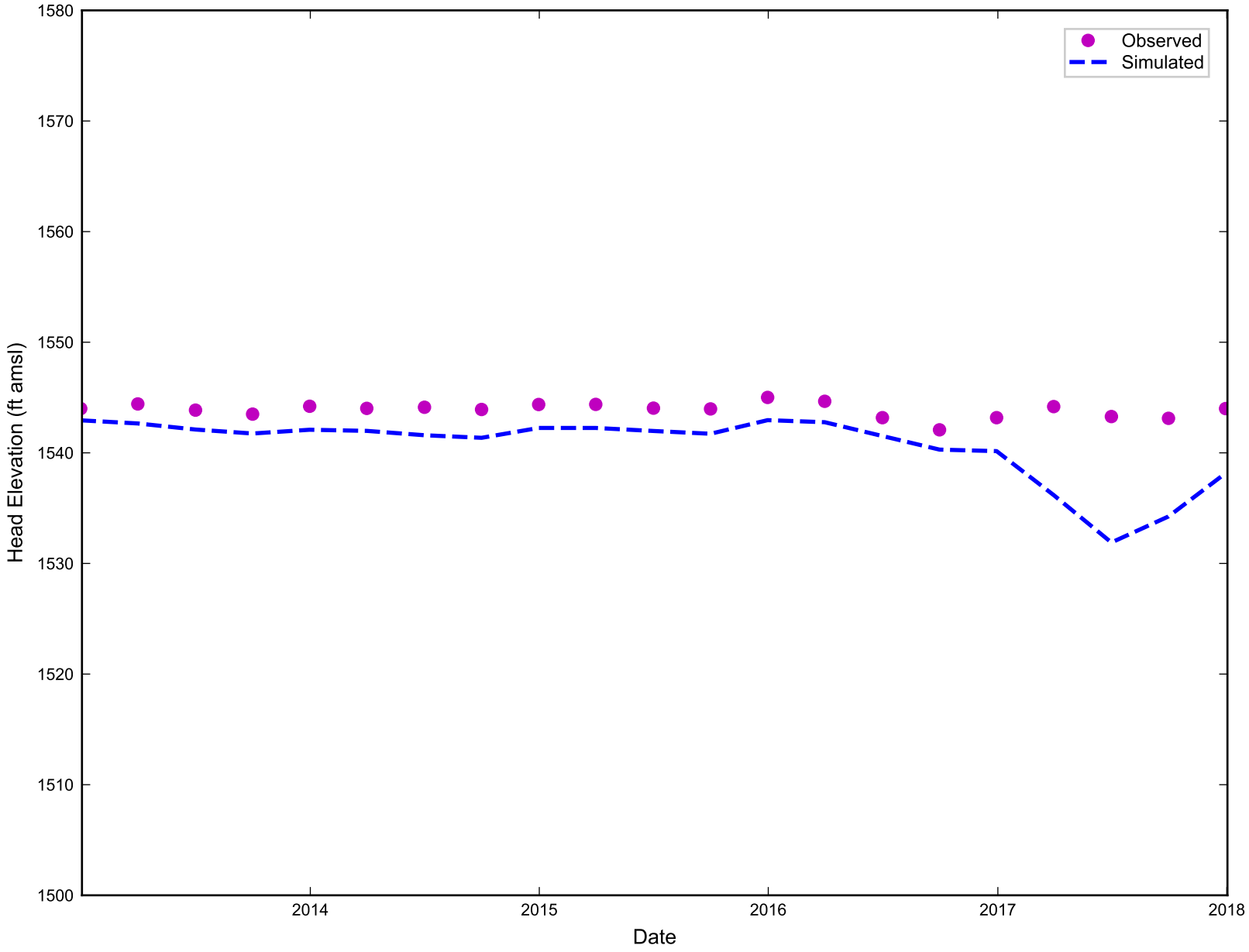

RAMBOLL

Simulated vs. Observed Head Elevation for PC-97
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-846

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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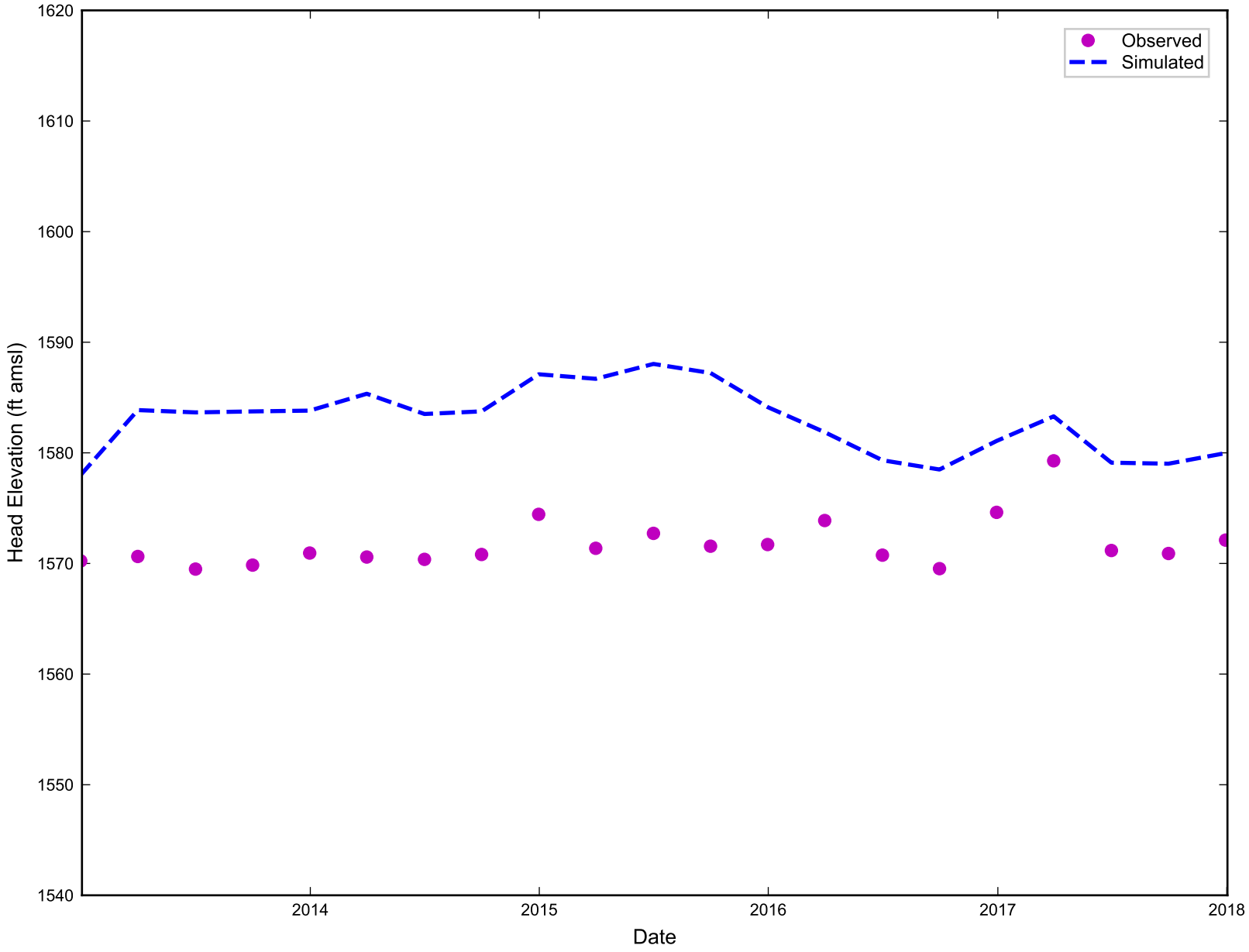

RAMBOLL

Simulated vs. Observed Head Elevation for PC-98R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-847

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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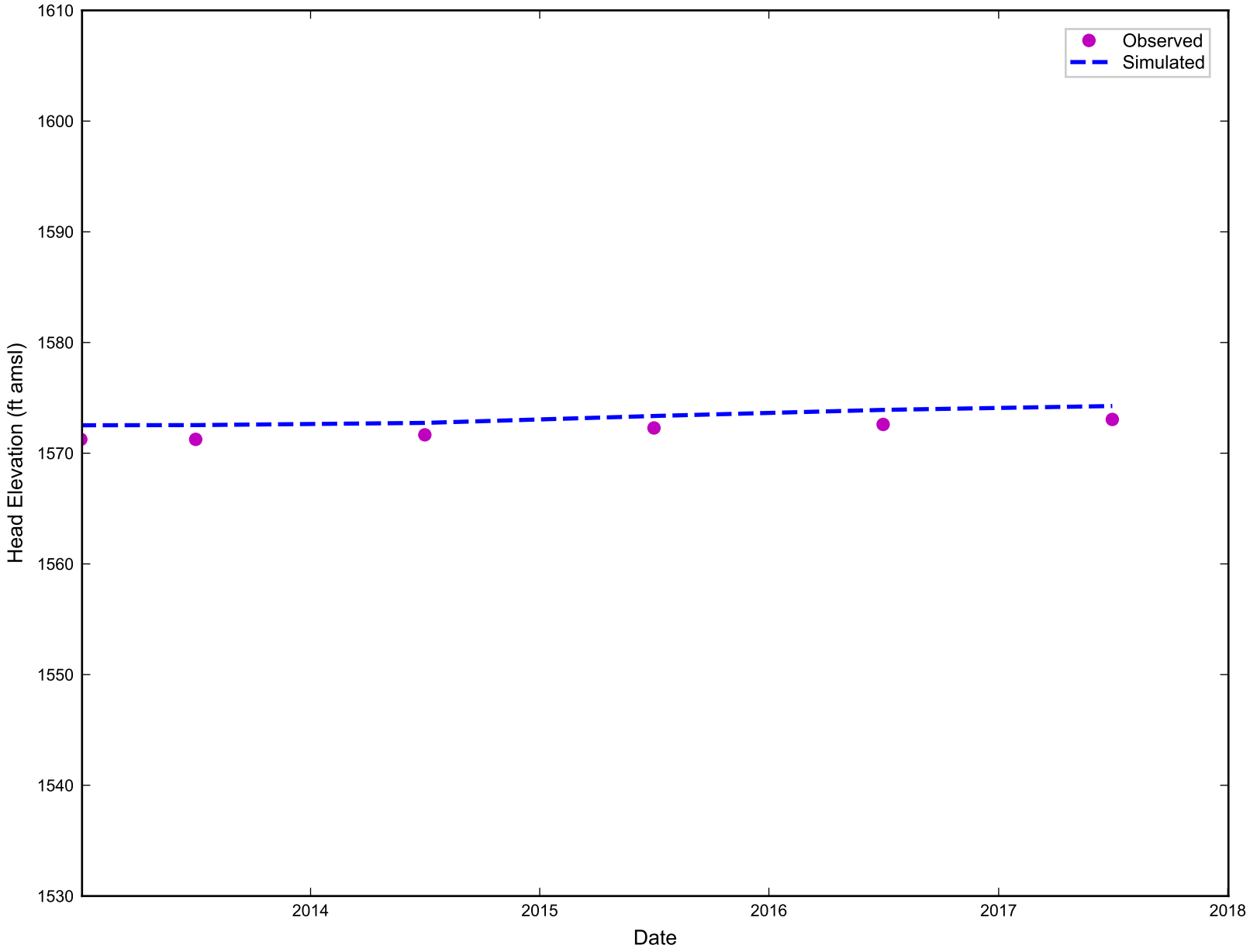

RAMBOLL

Simulated vs. Observed Head Elevation for PMW-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-848

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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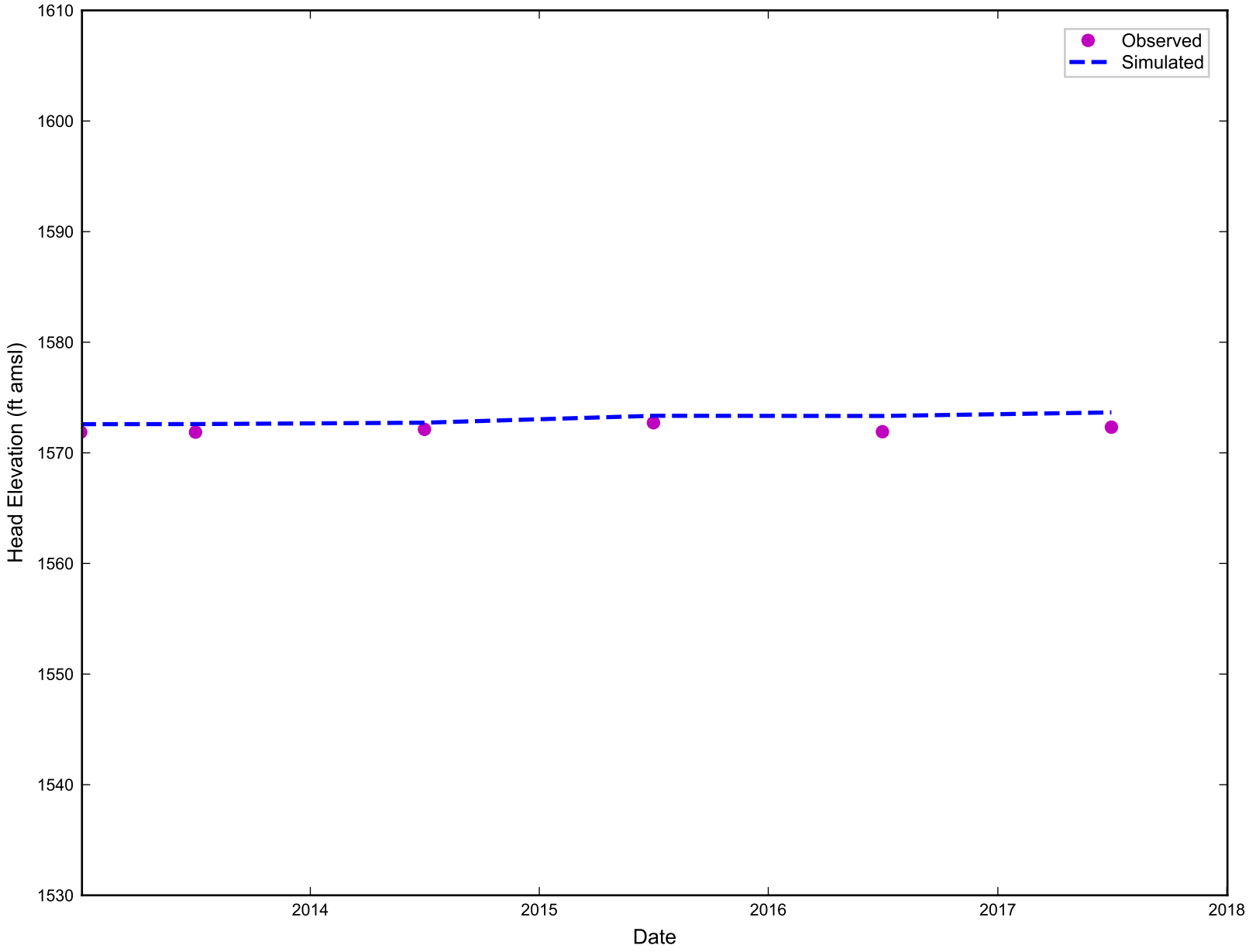

RAMBOLL

Simulated vs. Observed Head Elevation for PMW-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-849

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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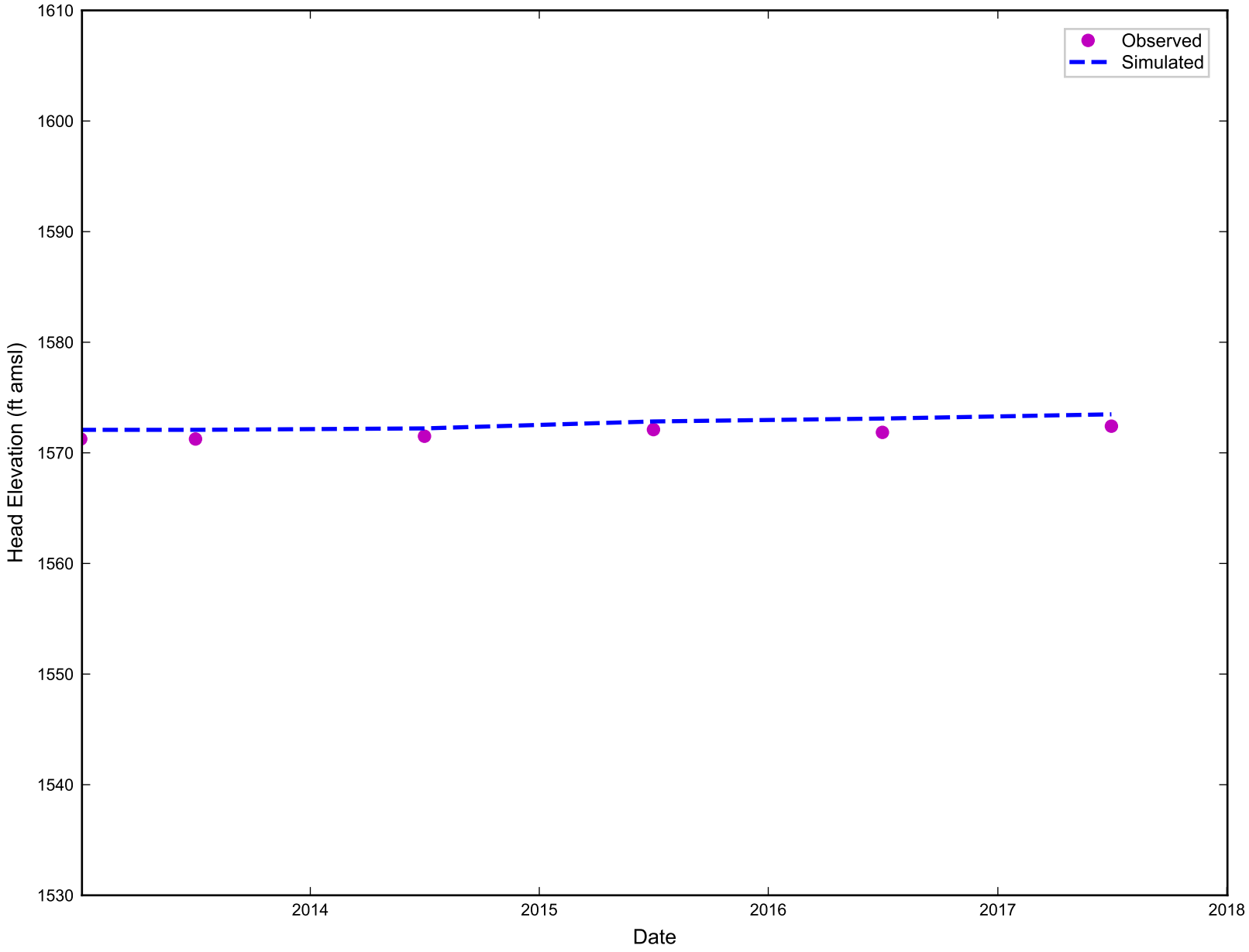

RAMBOLL

Simulated vs. Observed Head Elevation for PMW-3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-850

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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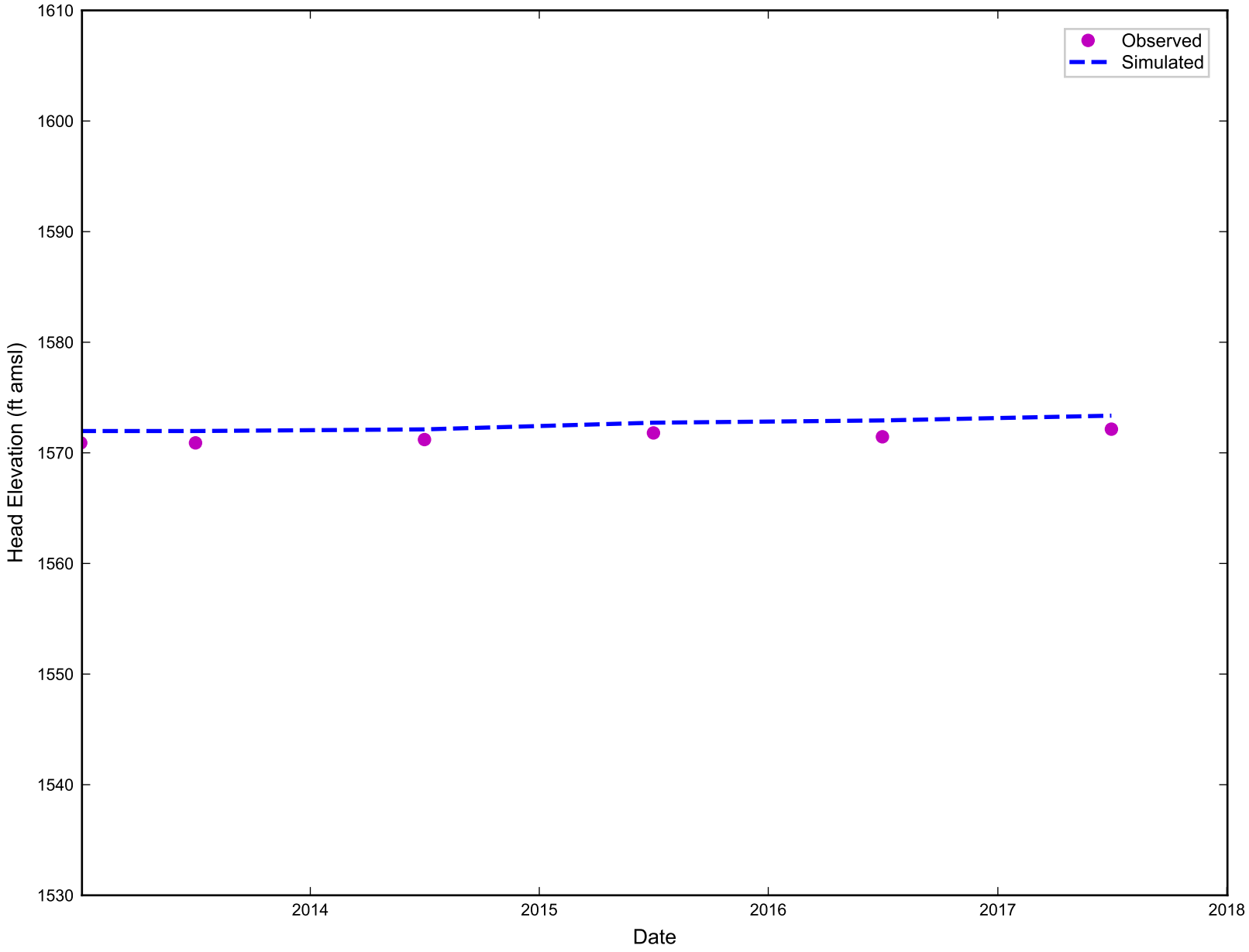


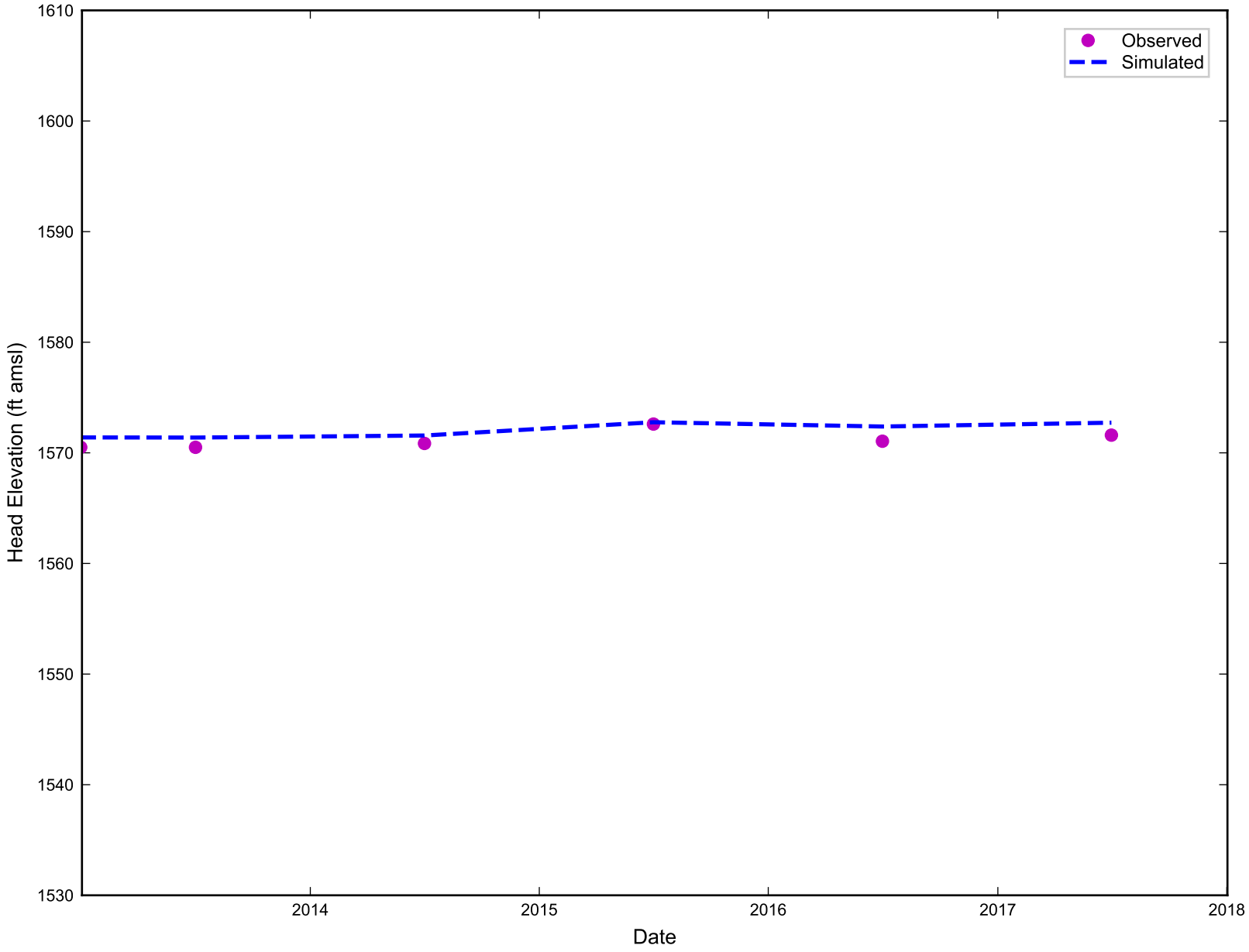
RAMBOLL

Simulated vs. Observed Head Elevation for PMW-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-851

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for PMW-5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-852

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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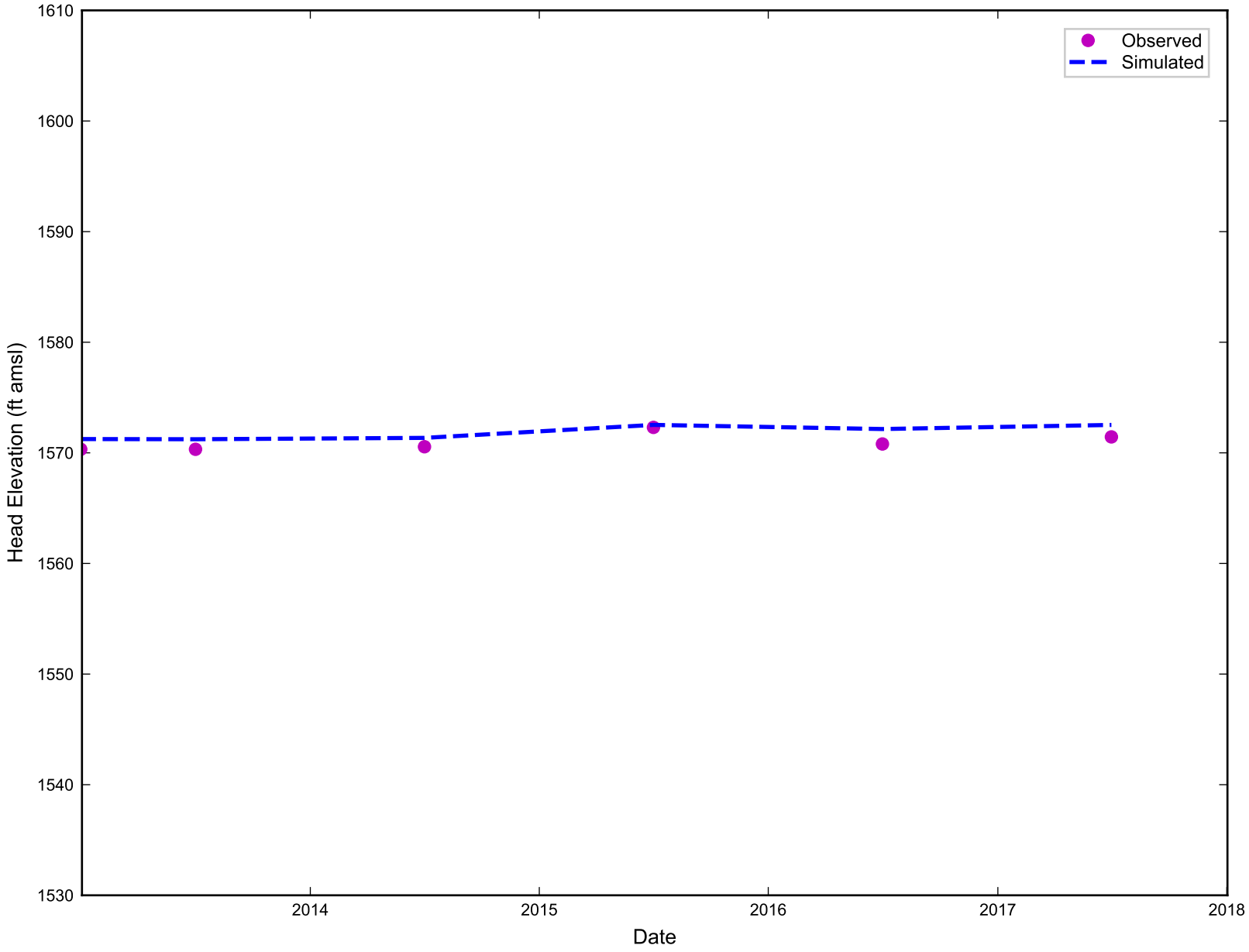

RAMBOLL

Simulated vs. Observed Head Elevation for PMW-6
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-853

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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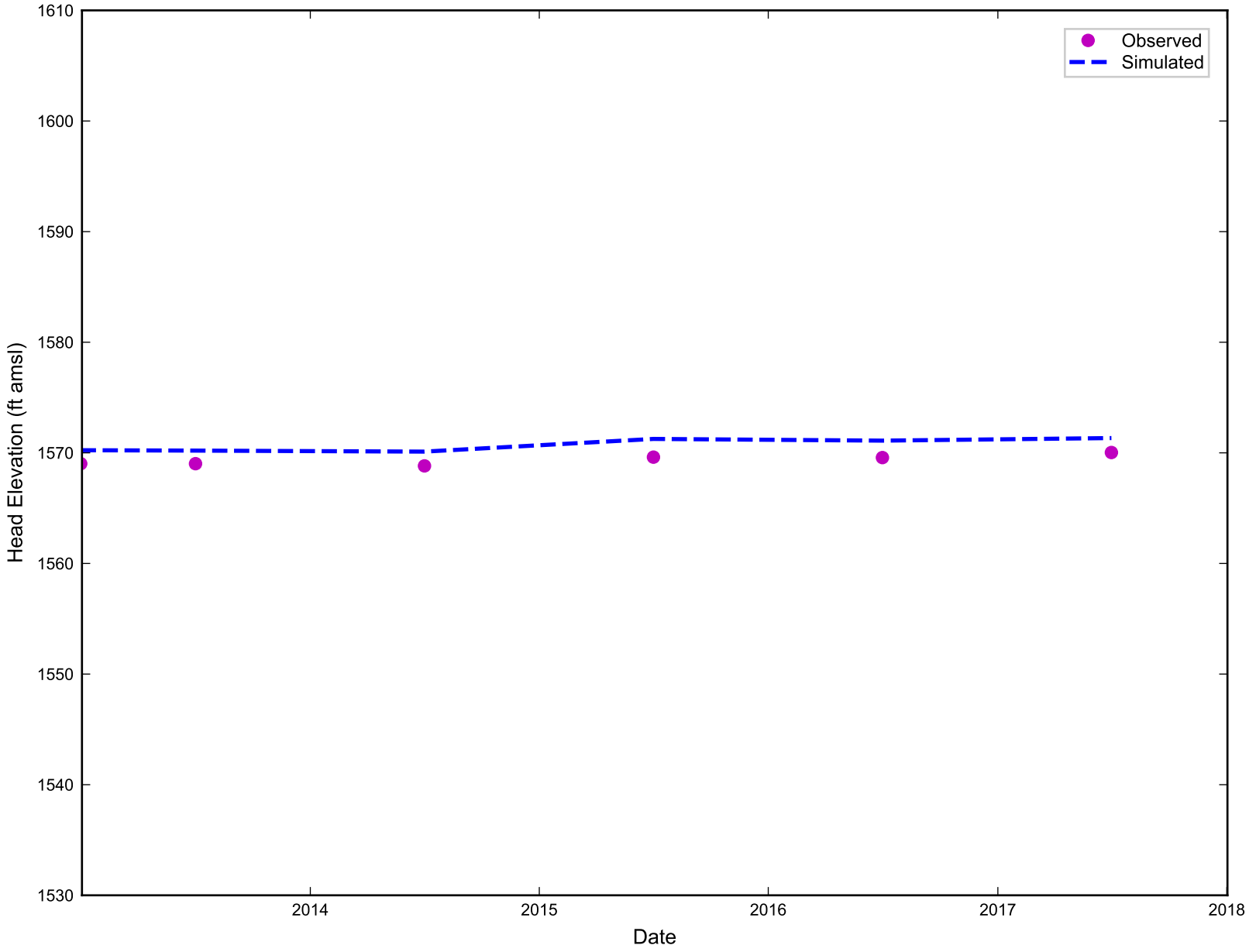

RAMBOLL

Simulated vs. Observed Head Elevation for PMW-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-854

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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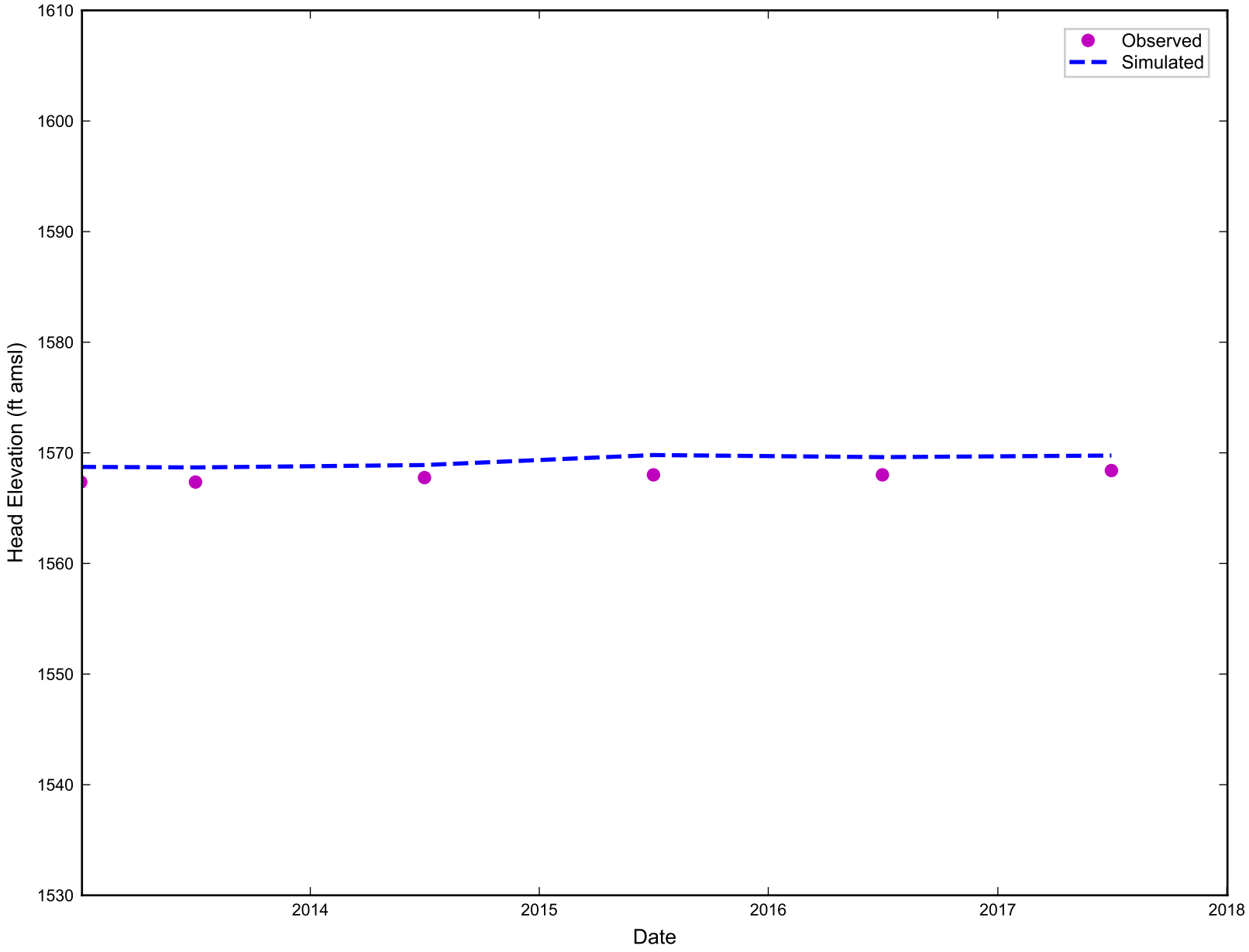

RAMBOLL

Simulated vs. Observed Head Elevation for PMW-8
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-855

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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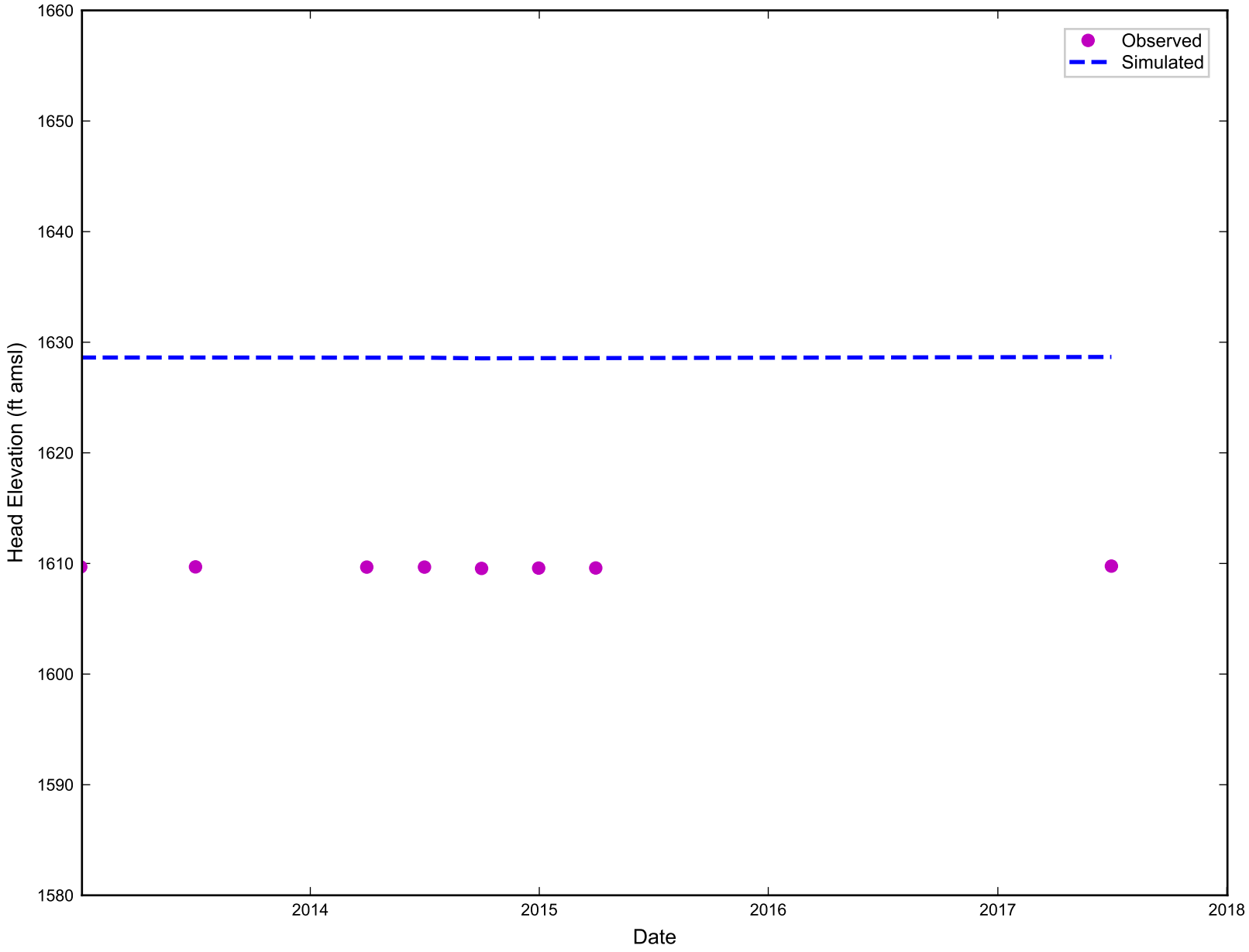


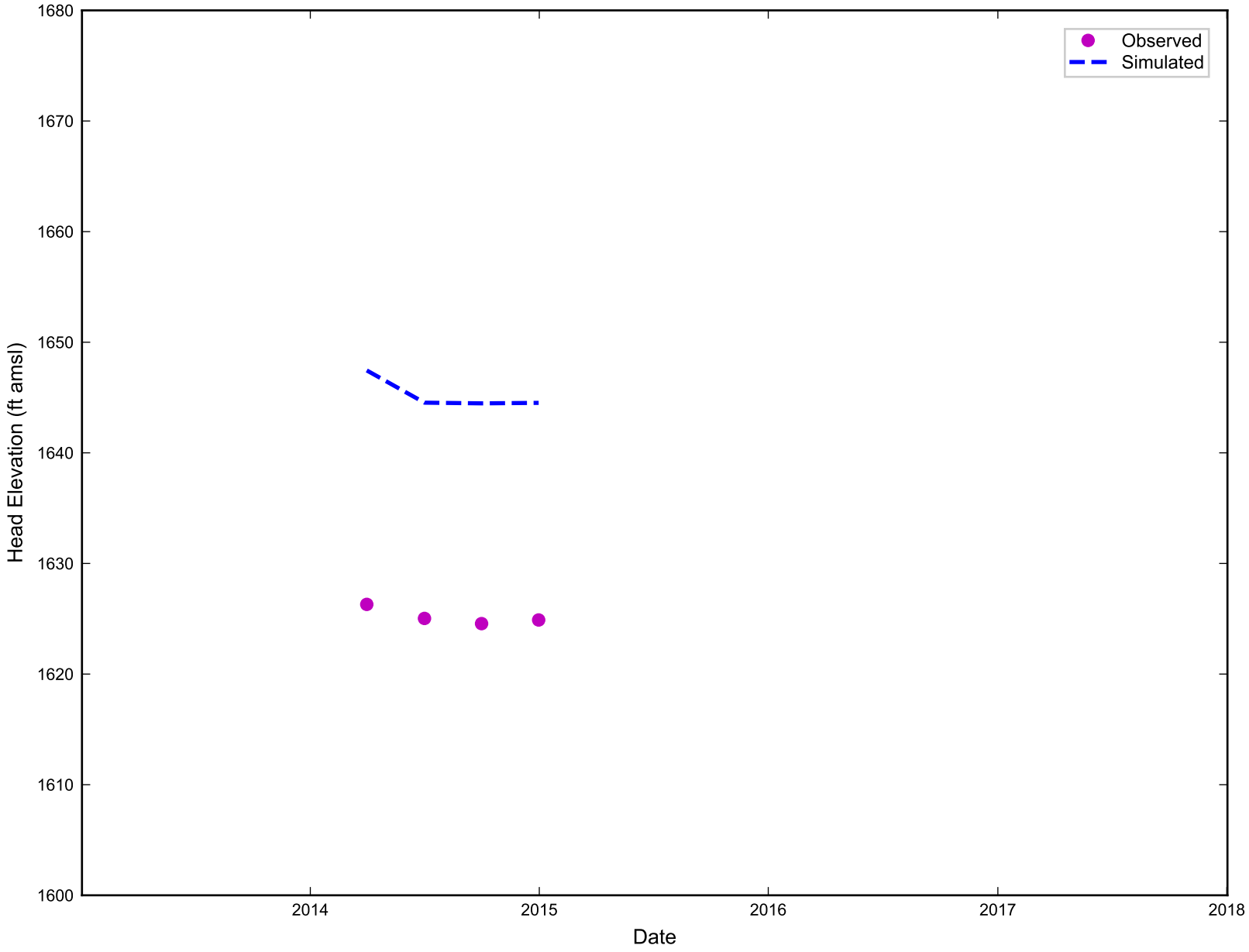
RAMBOLL

Simulated vs. Observed Head Elevation for POD2-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-856

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for POD2-R2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-857

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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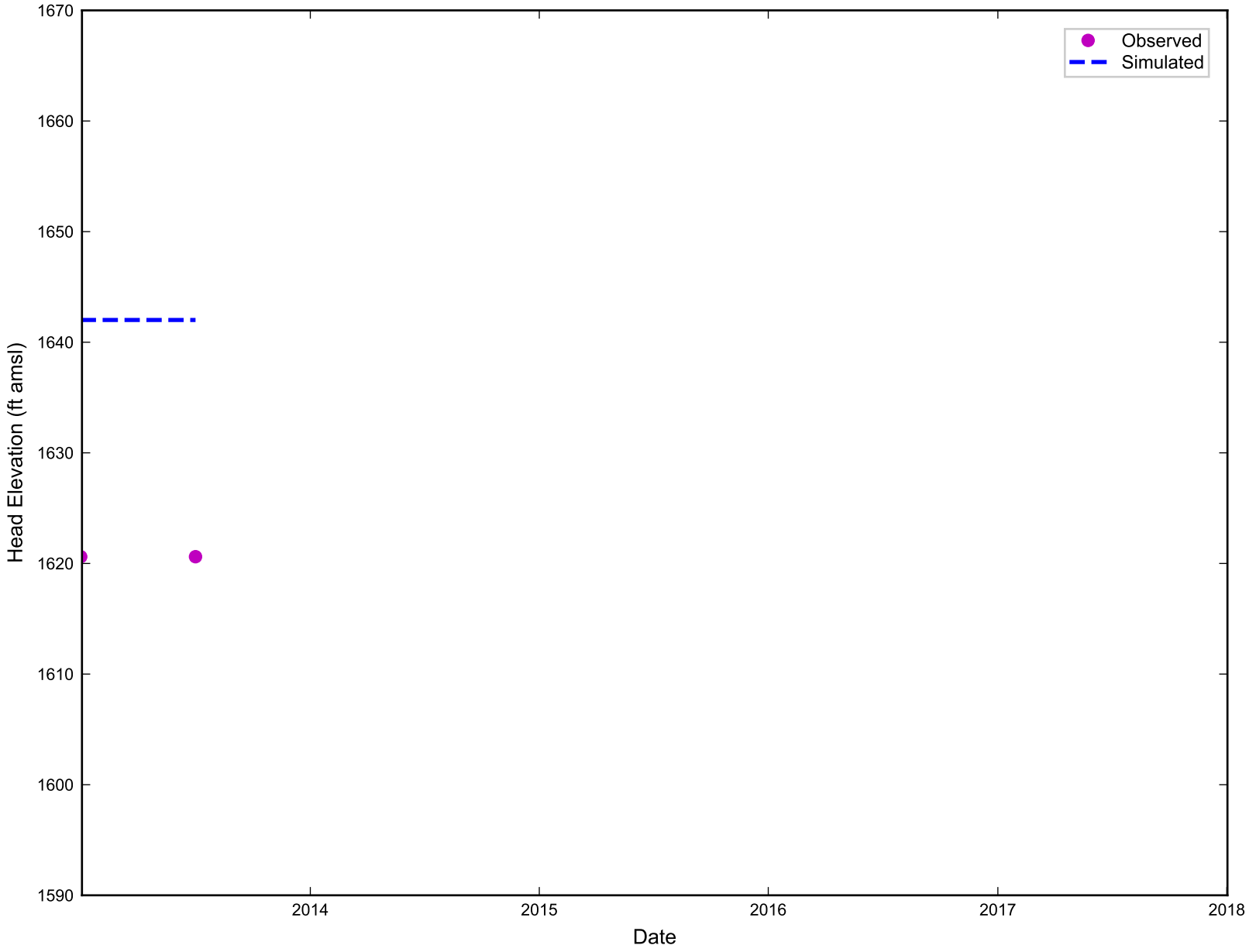

RAMBOLL

Simulated vs. Observed Head Elevation for POD5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-858

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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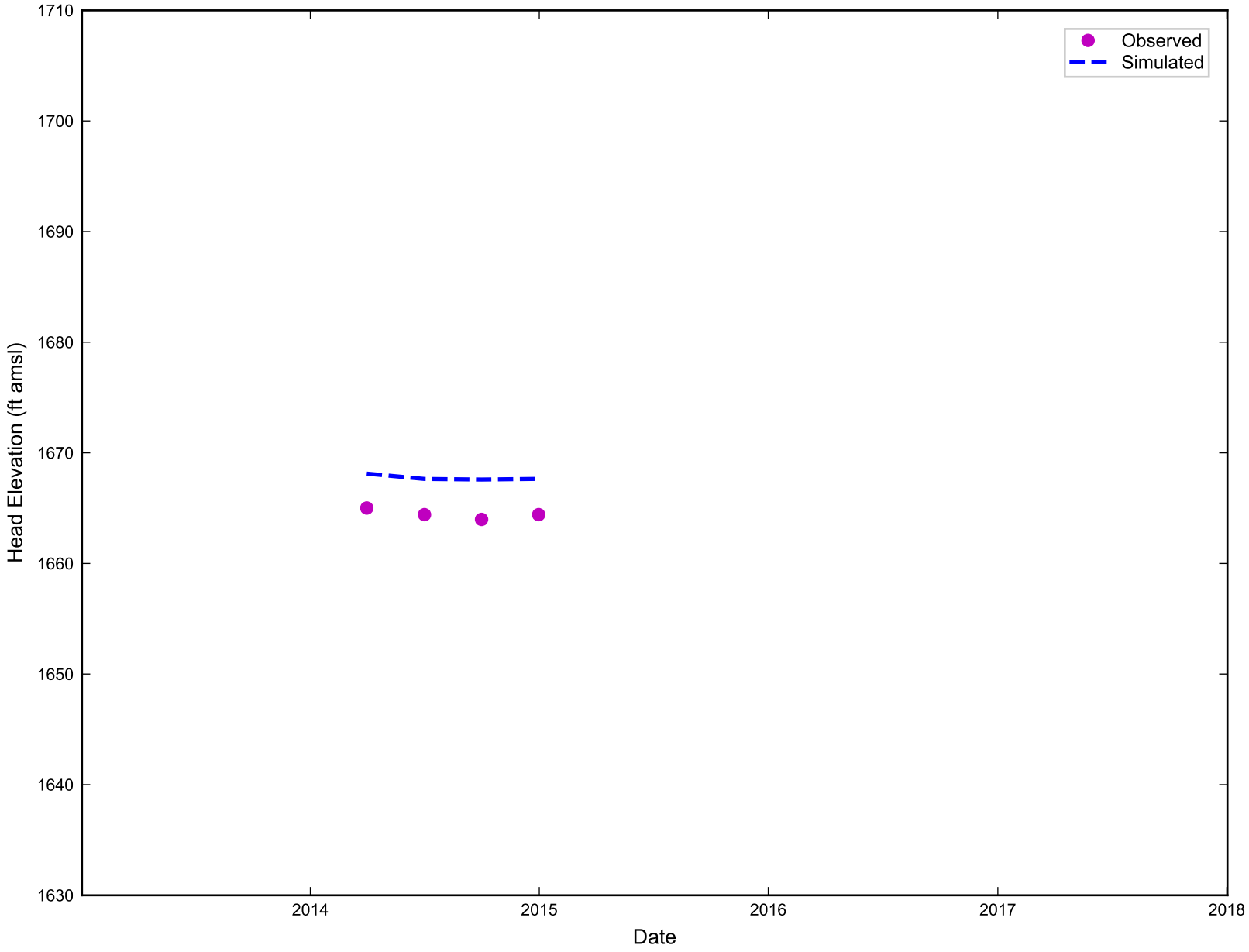

RAMBOLL

Simulated vs. Observed Head Elevation for POD5-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-859

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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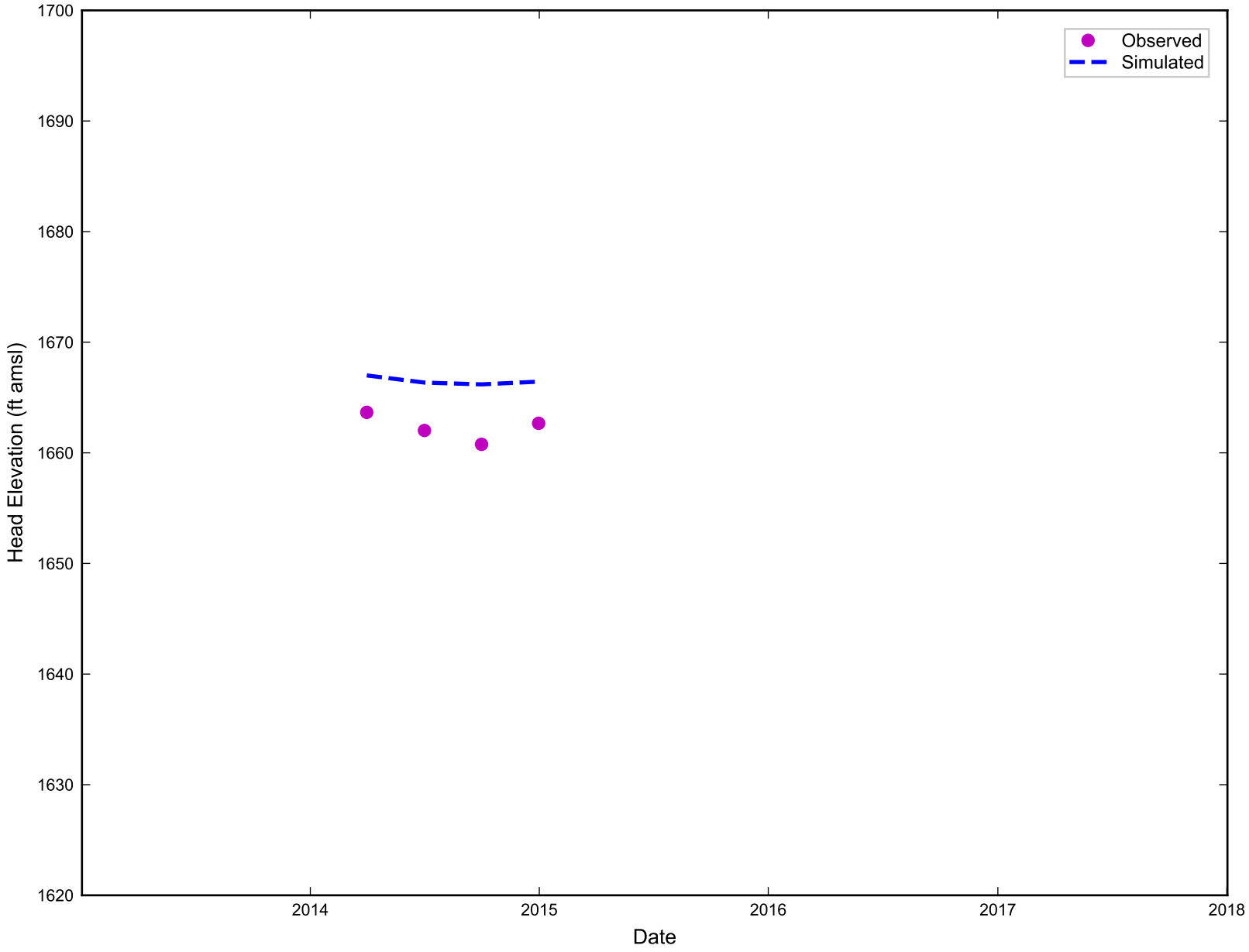

RAMBOLL

Simulated vs. Observed Head Elevation for POD6-R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-860

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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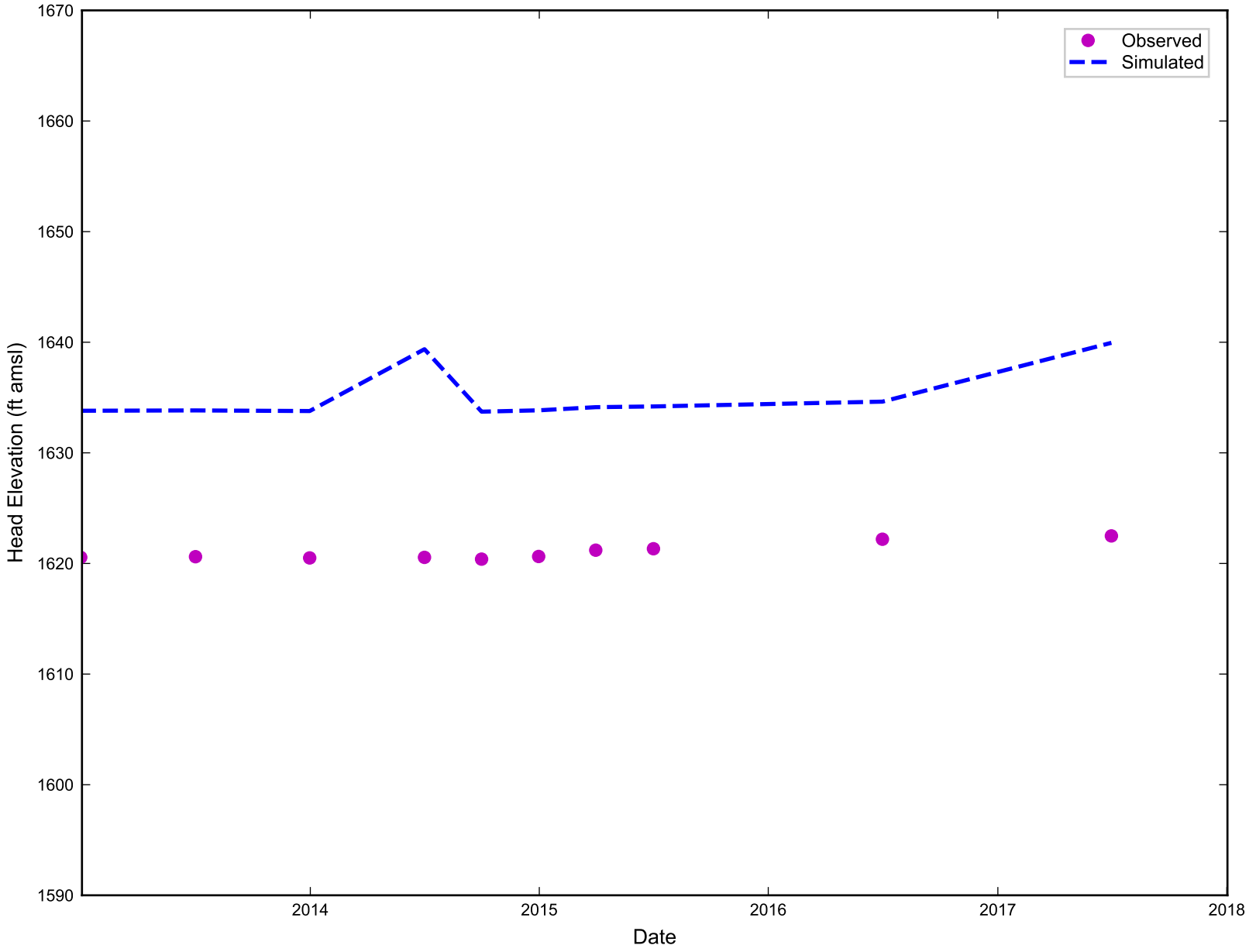

RAMBOLL

Simulated vs. Observed Head Elevation for POD8
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-861

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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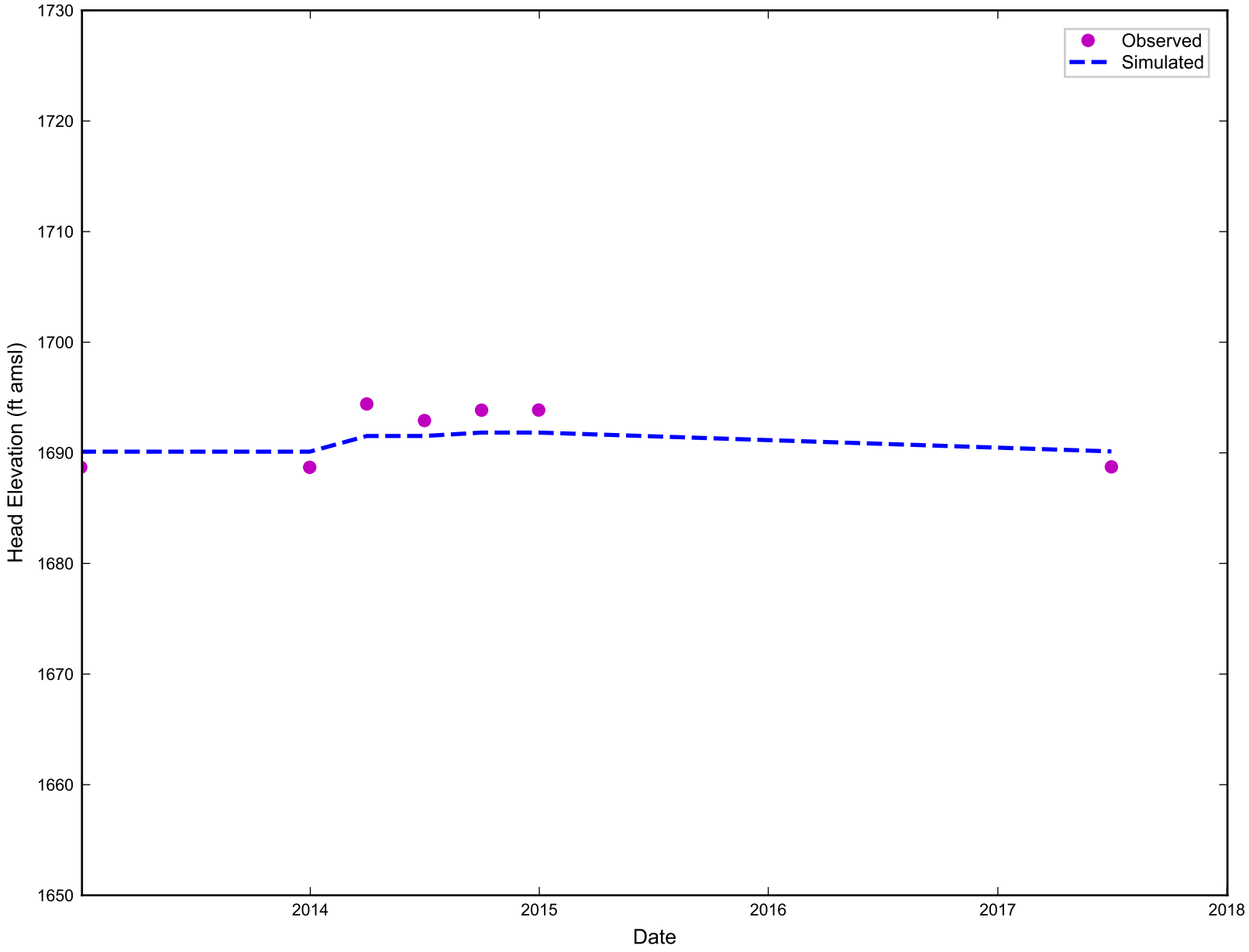

RAMBOLL

Simulated vs. Observed Head Elevation for POU3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-862

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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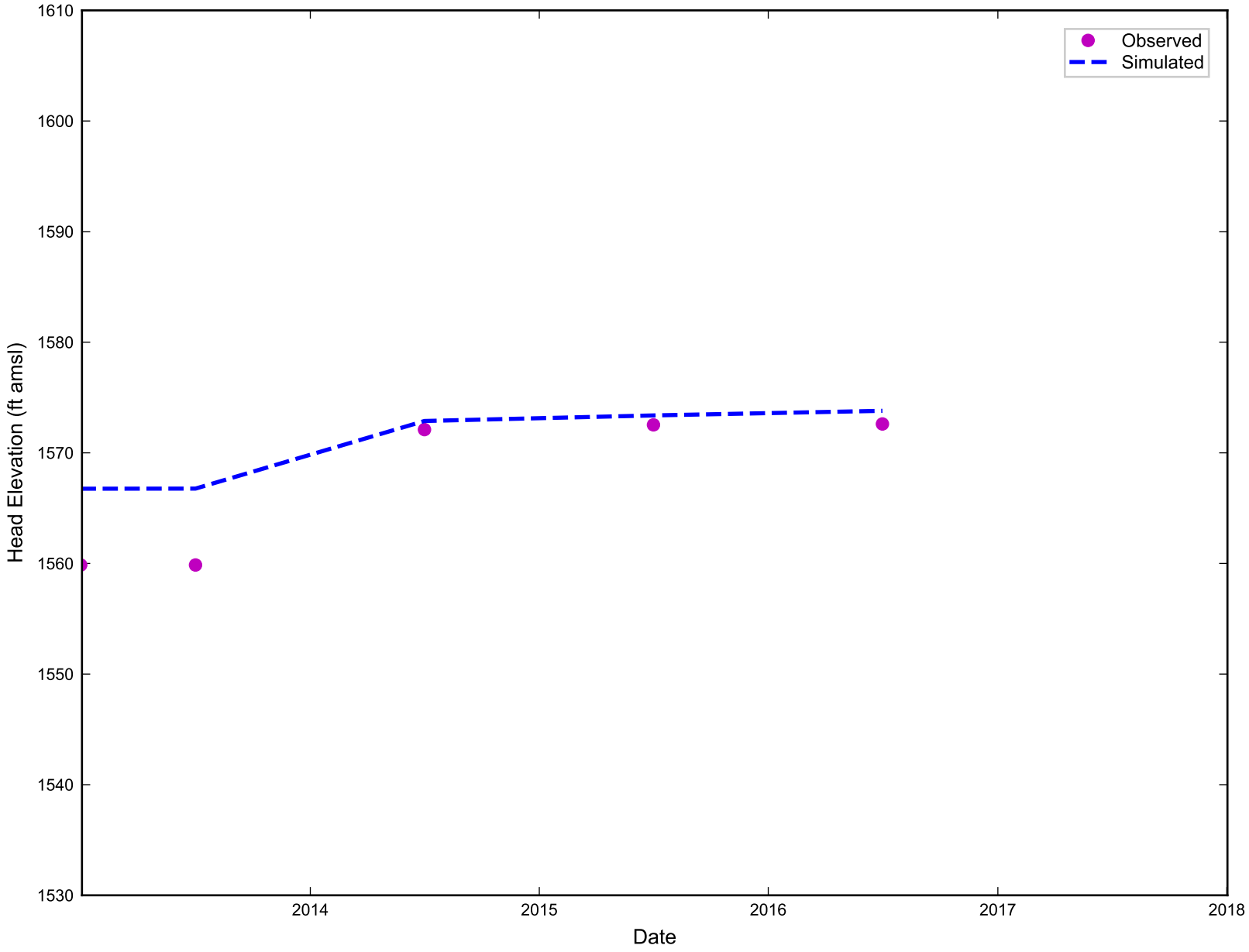

RAMBOLL

Simulated vs. Observed Head Elevation for PWX-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-863

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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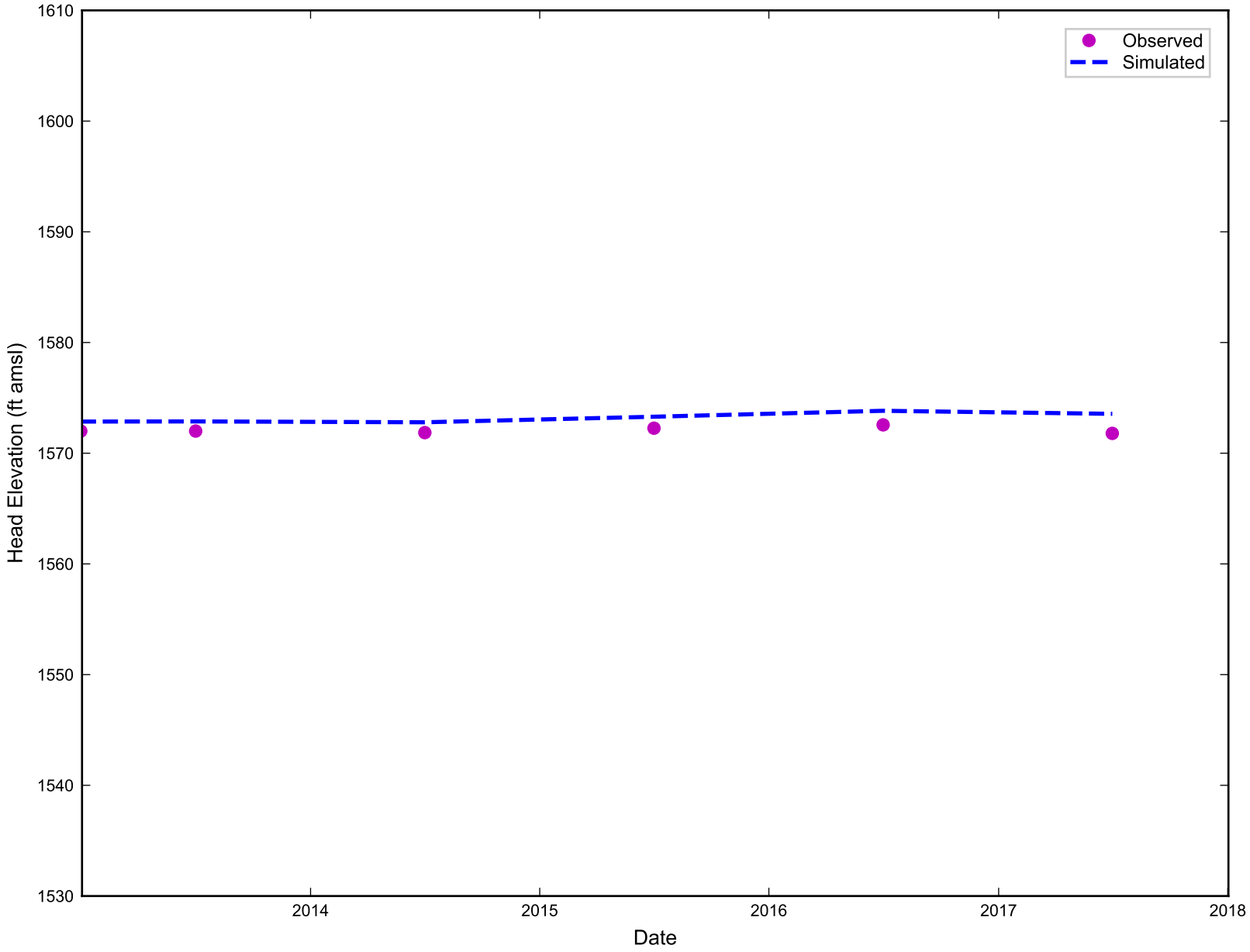

RAMBOLL

Simulated vs. Observed Head Elevation for PWX-8
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-864

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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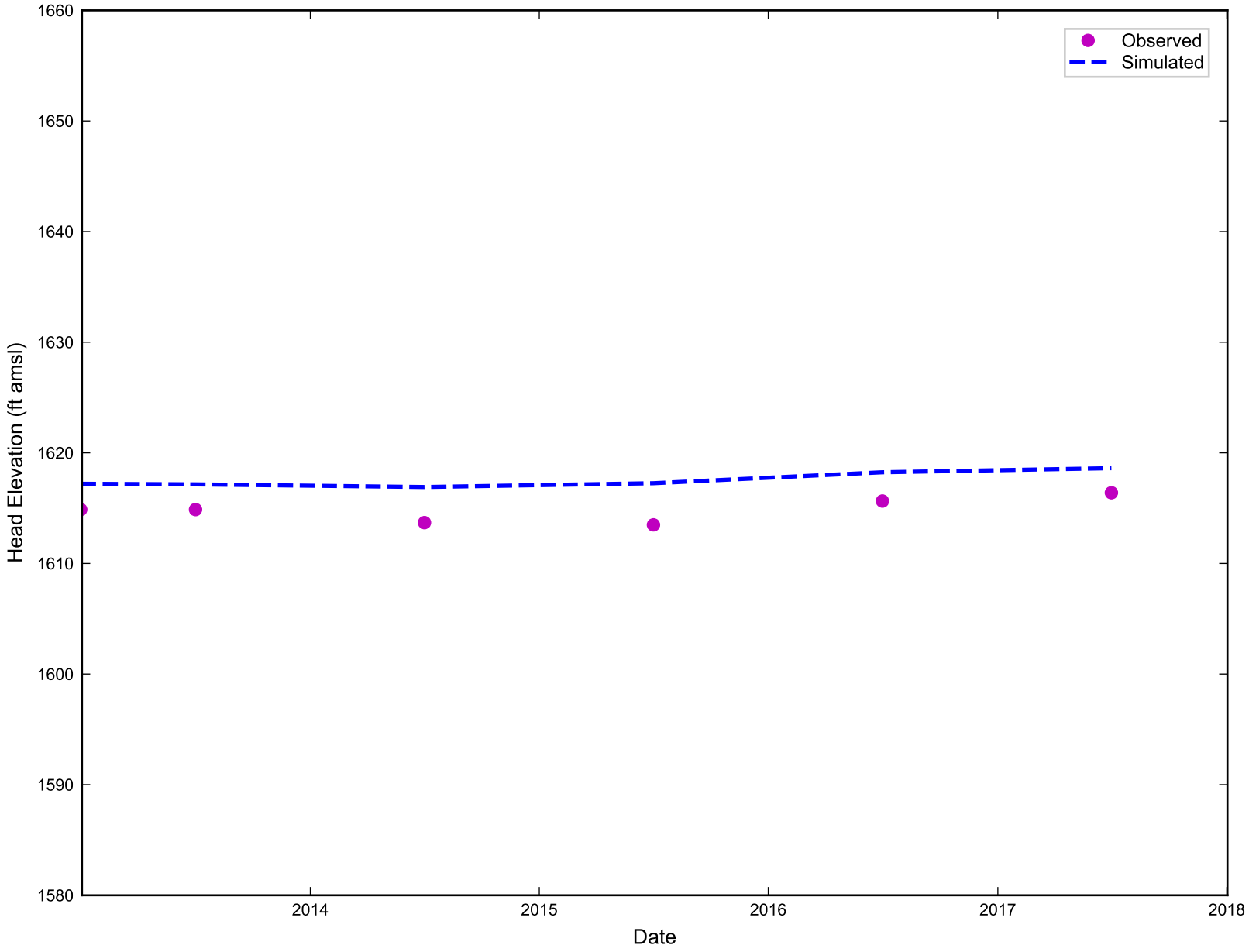

RAMBOLL

Simulated vs. Observed Head Elevation for PX-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-865

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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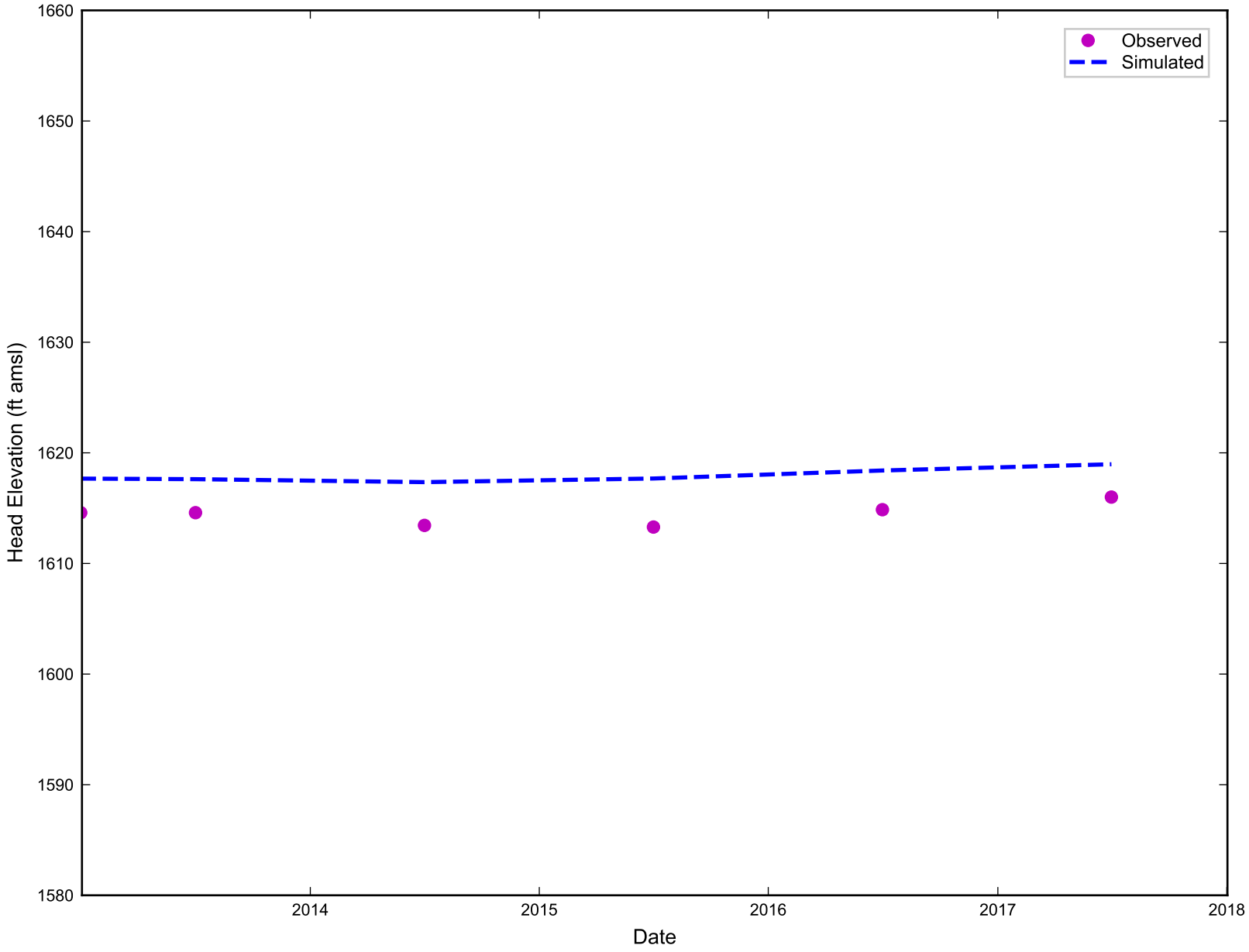

RAMBOLL

Simulated vs. Observed Head Elevation for PX-40
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-866

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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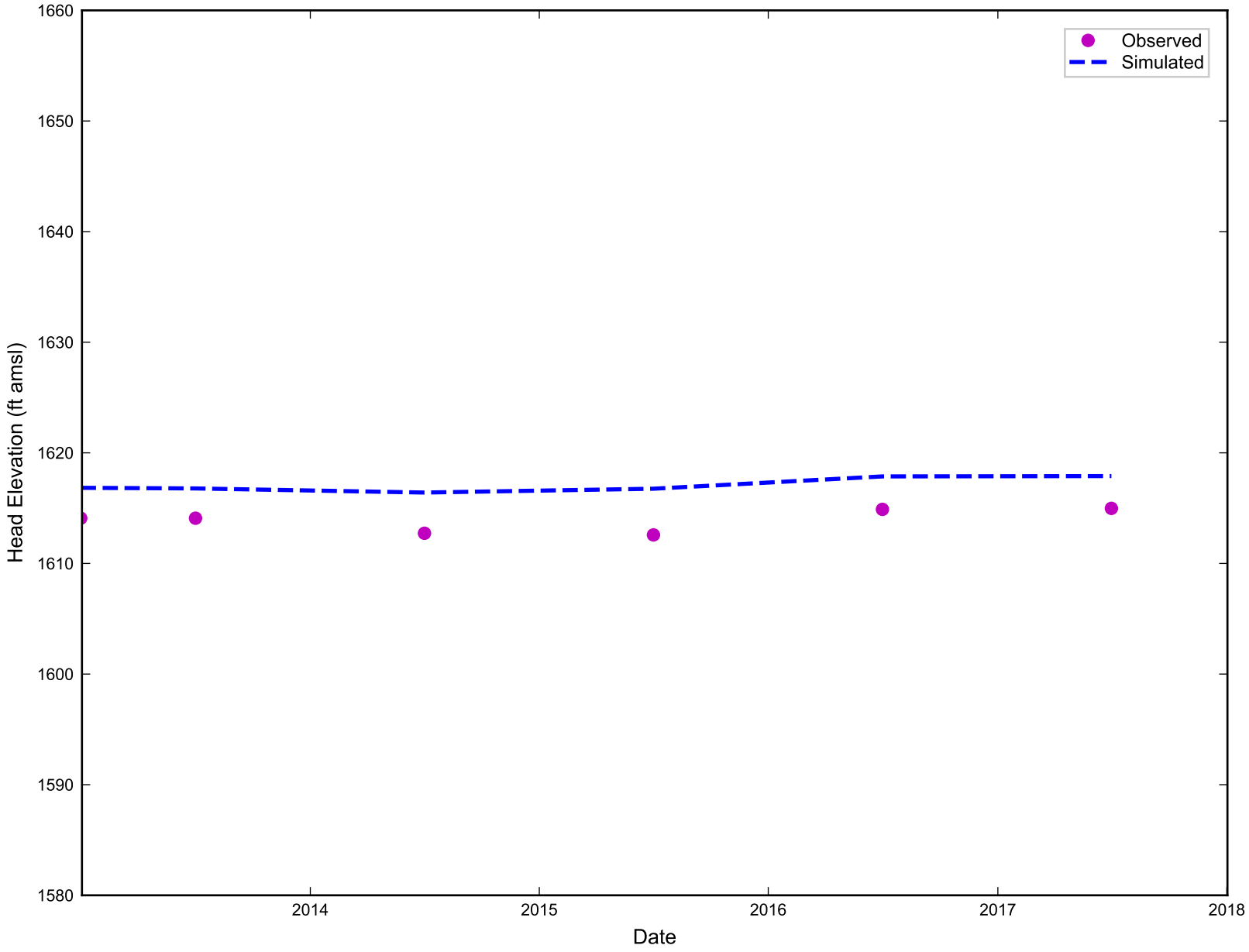


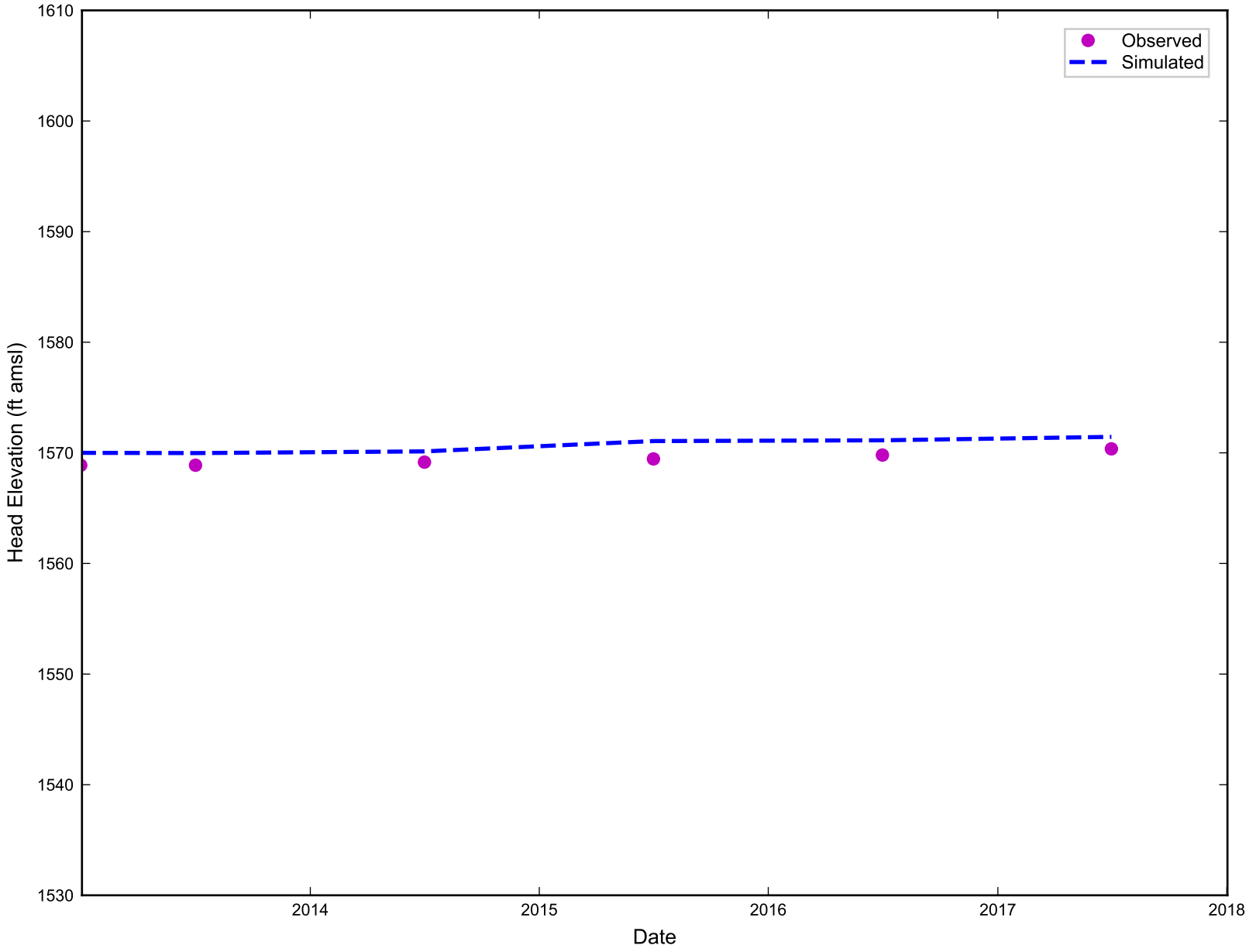
RAMBOLL

Simulated vs. Observed Head Elevation for PY-14
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-867

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for RIT-06
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-868

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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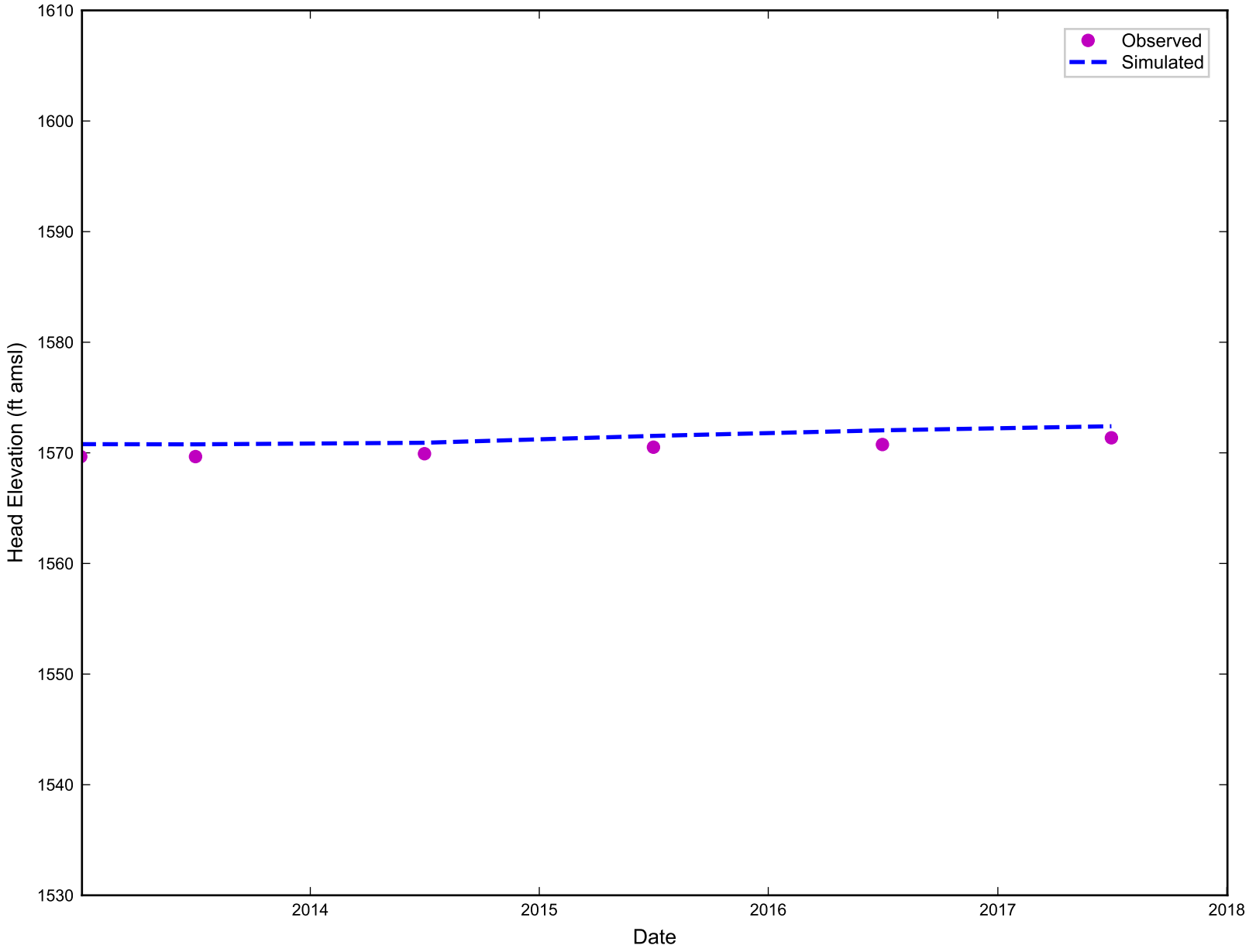

RAMBOLL

Simulated vs. Observed Head Elevation for RIT-09
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-869

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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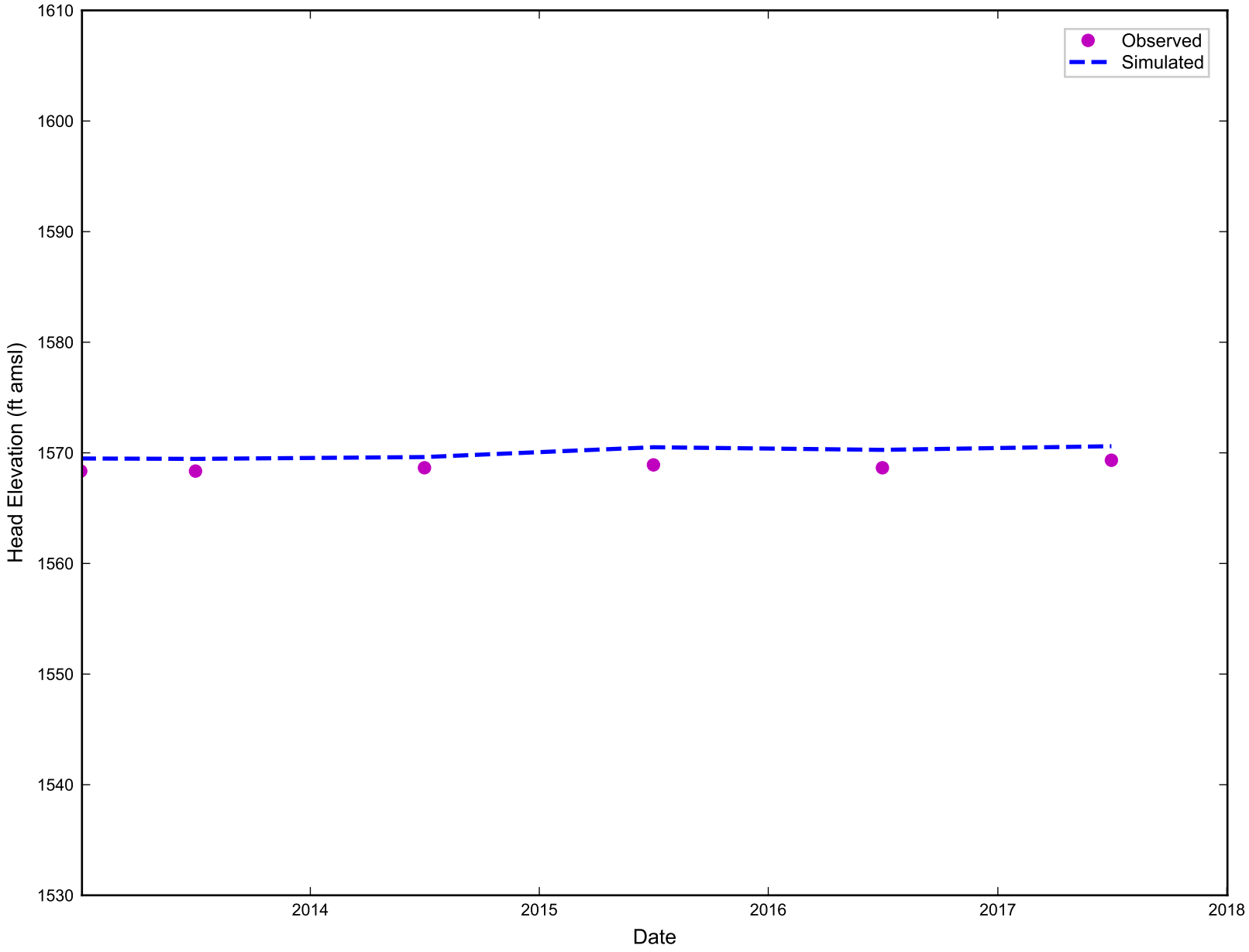

RAMBOLL

Simulated vs. Observed Head Elevation for RIT-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-870

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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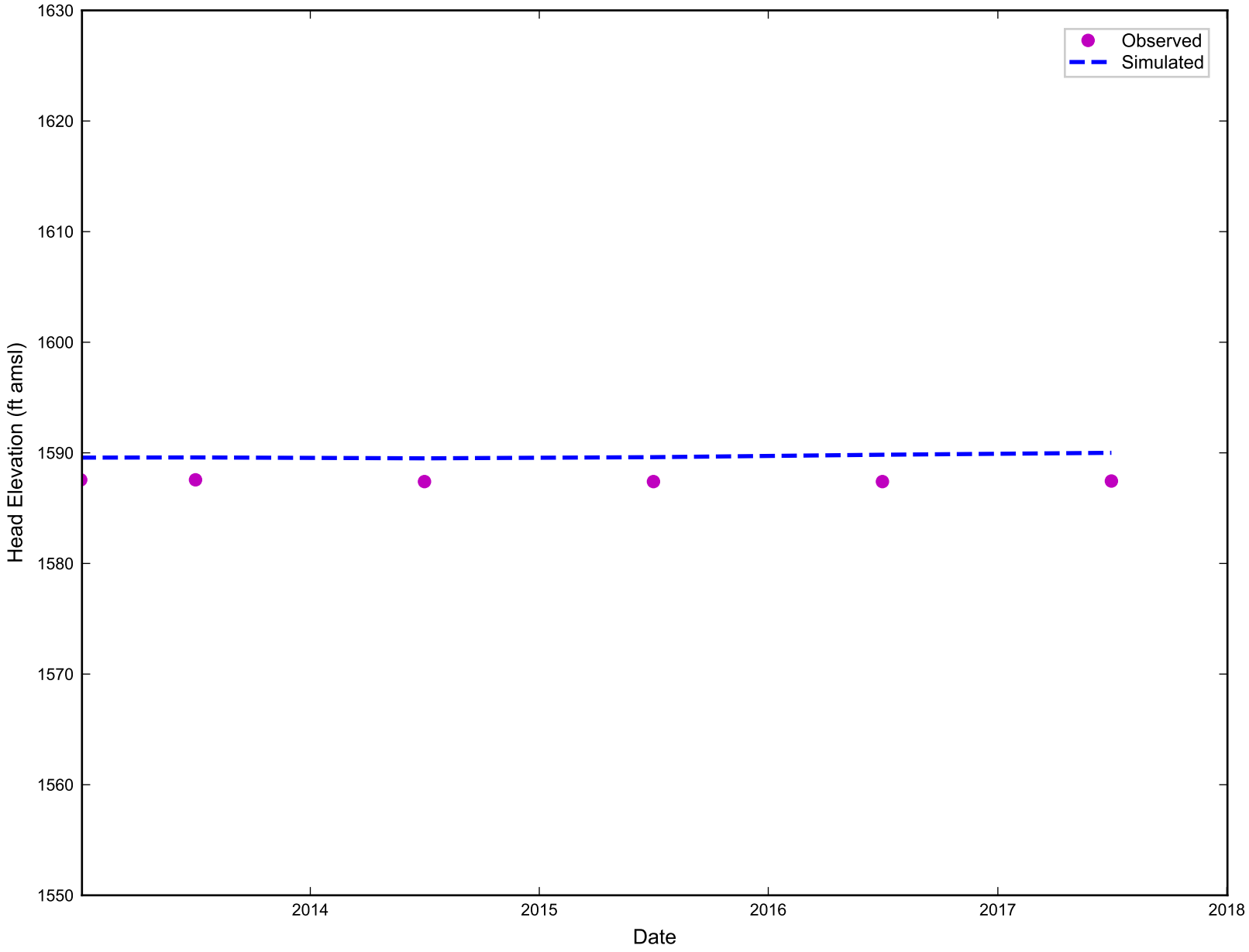
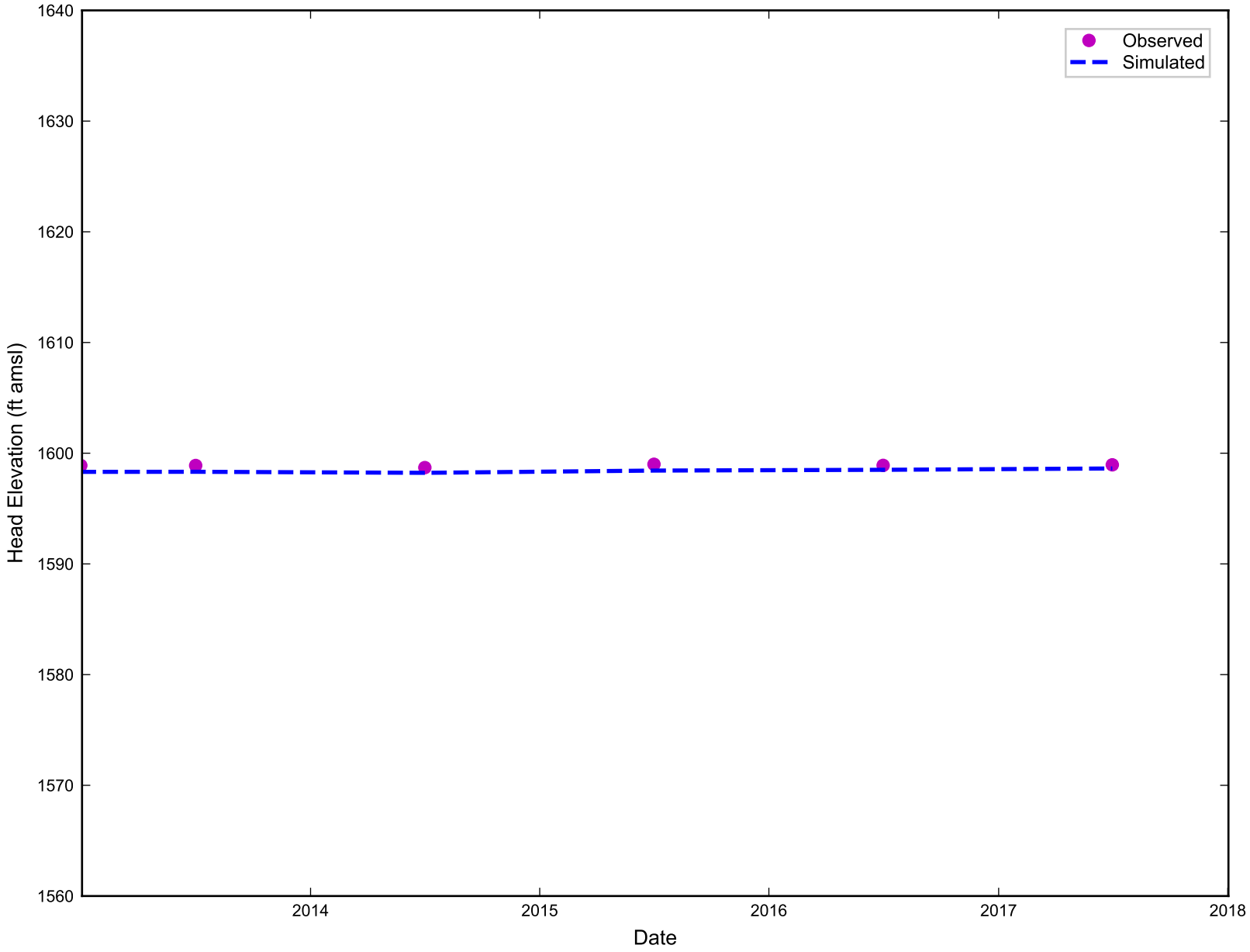


RAMBOLL

Simulated vs. Observed Head Elevation for SB-1-8
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-871

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for SB-3-13
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-872

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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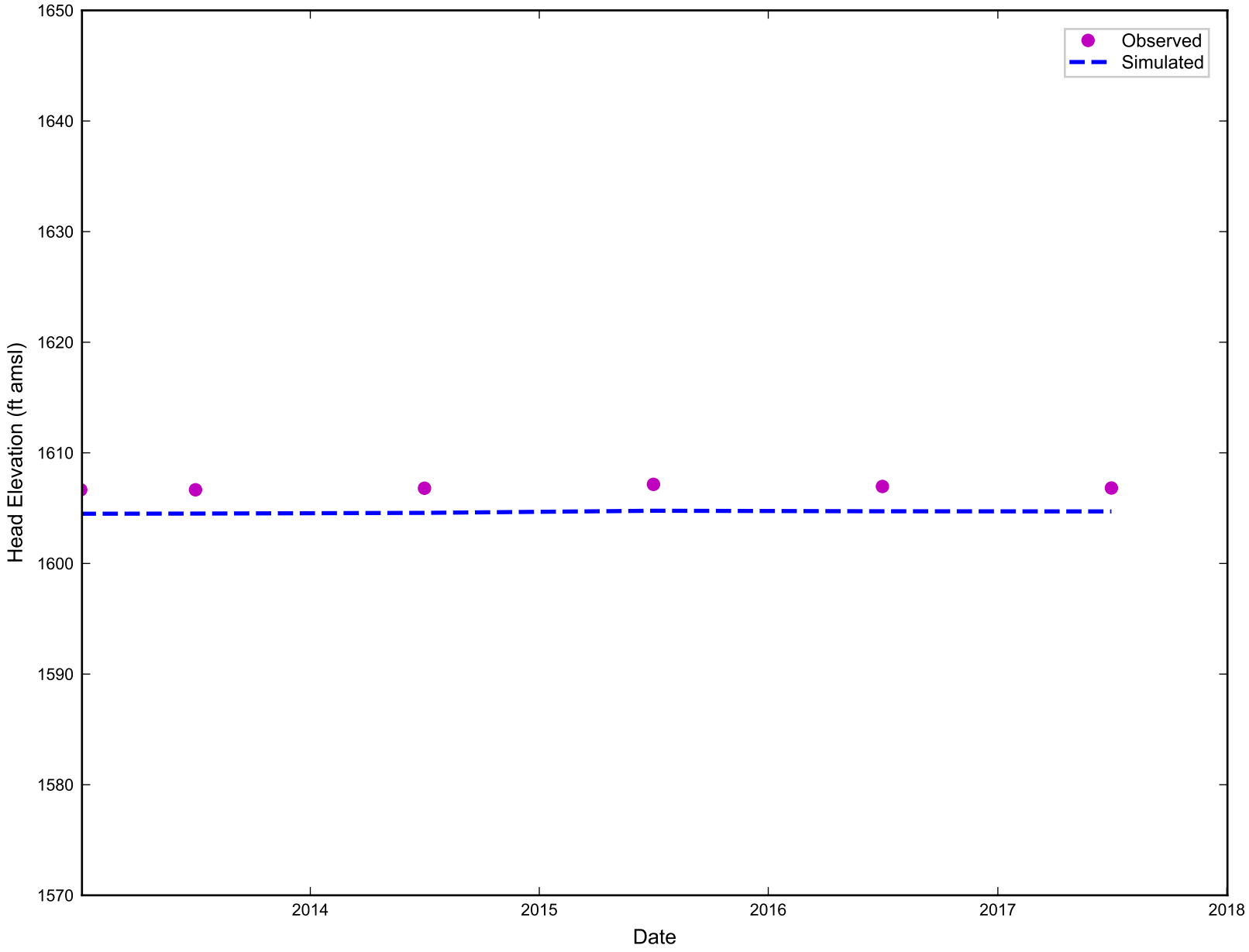

RAMBOLL

Simulated vs. Observed Head Elevation for SBMW-4-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-873

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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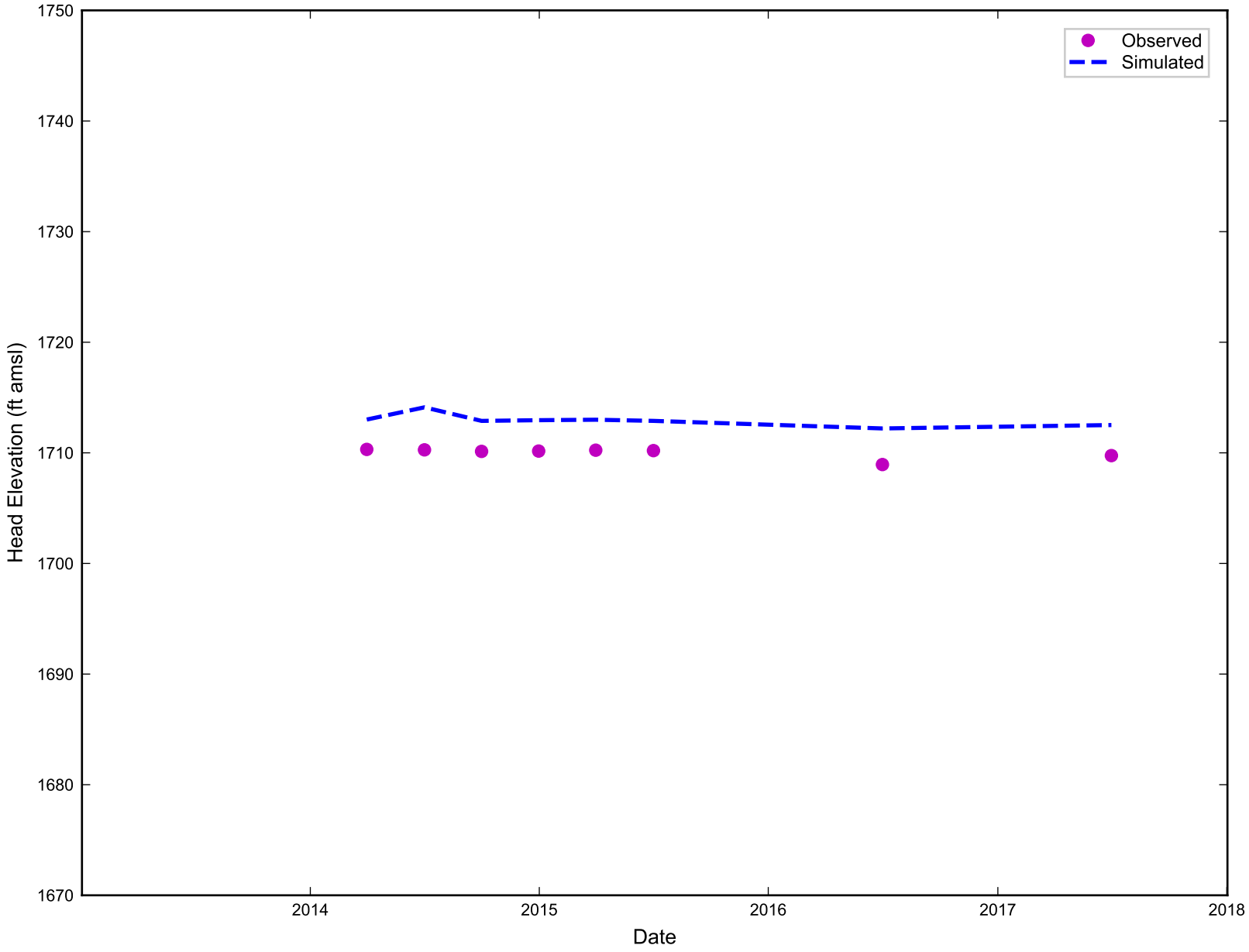

RAMBOLL

Simulated vs. Observed Head Elevation for SENTRY-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-874

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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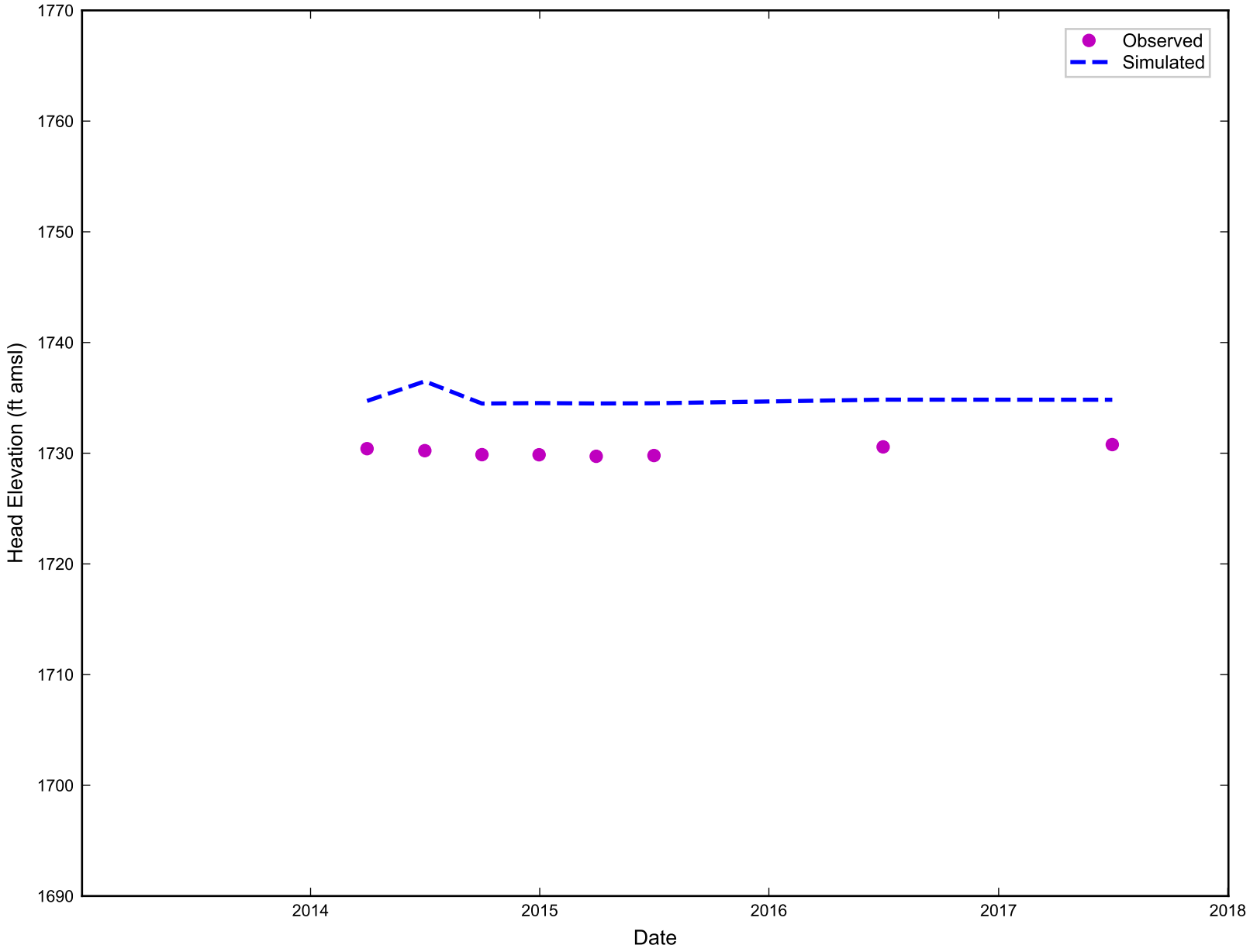

RAMBOLL

Simulated vs. Observed Head Elevation for SENTRY-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-875

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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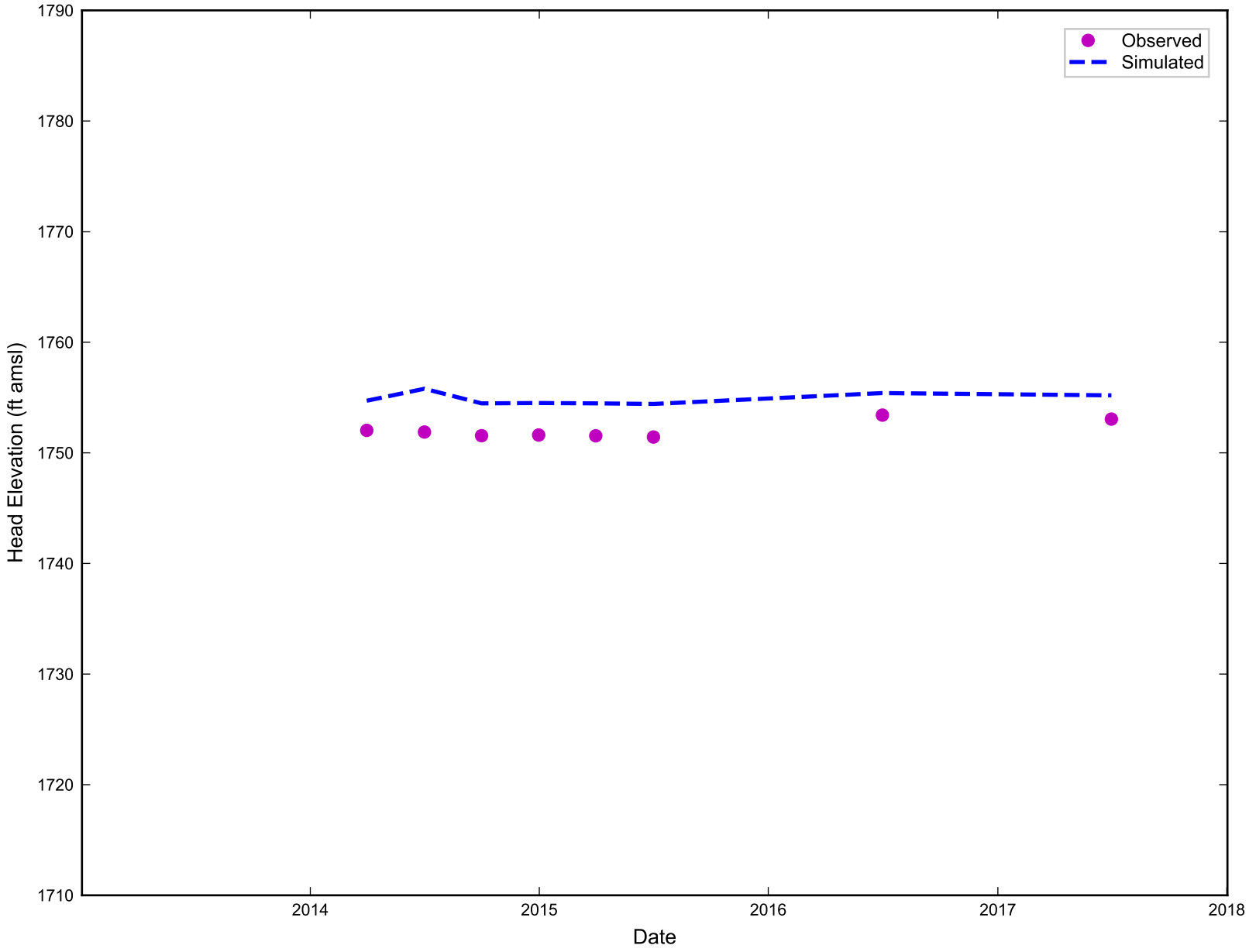

RAMBOLL

Simulated vs. Observed Head Elevation for SENTRY-3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-876

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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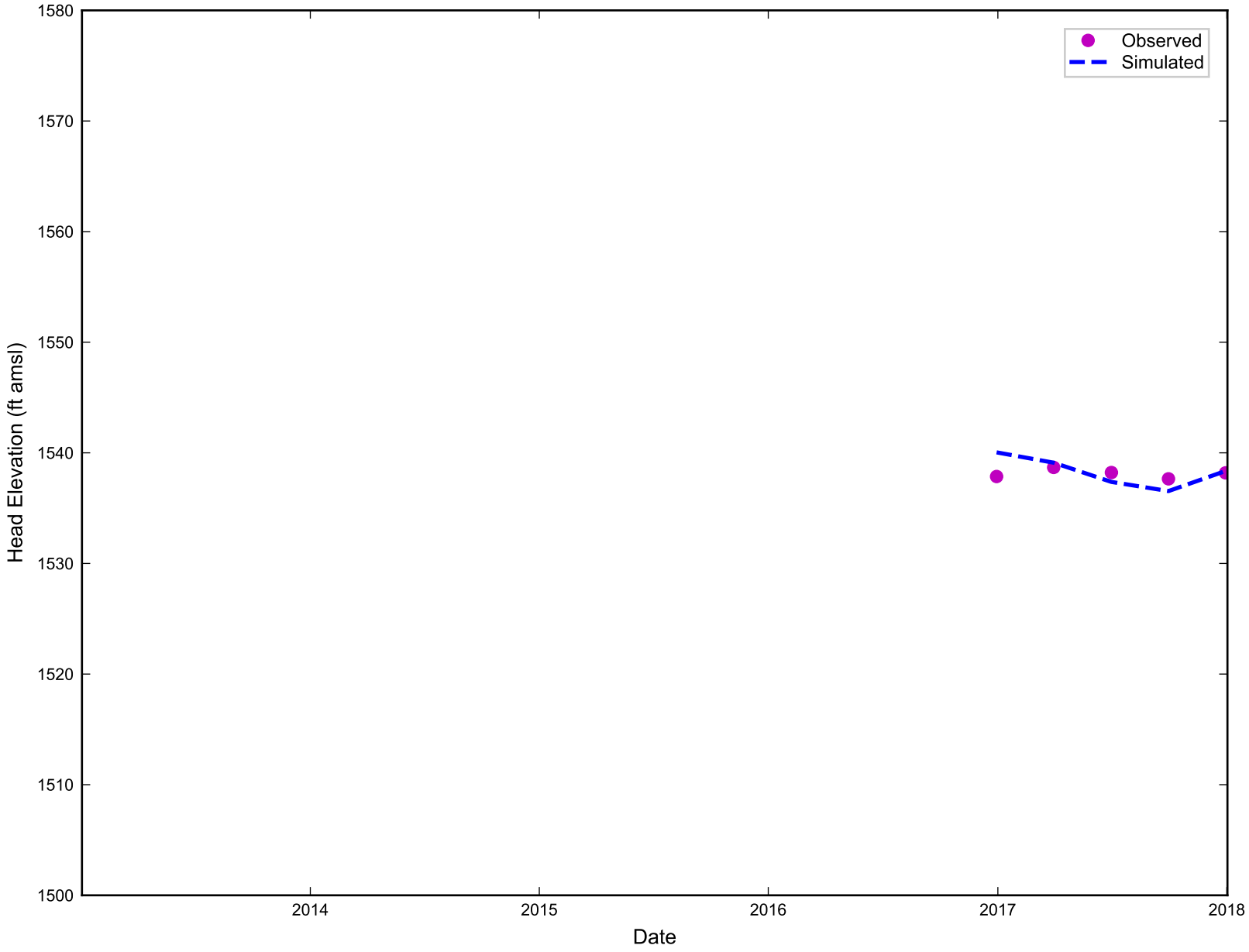

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW01
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-877

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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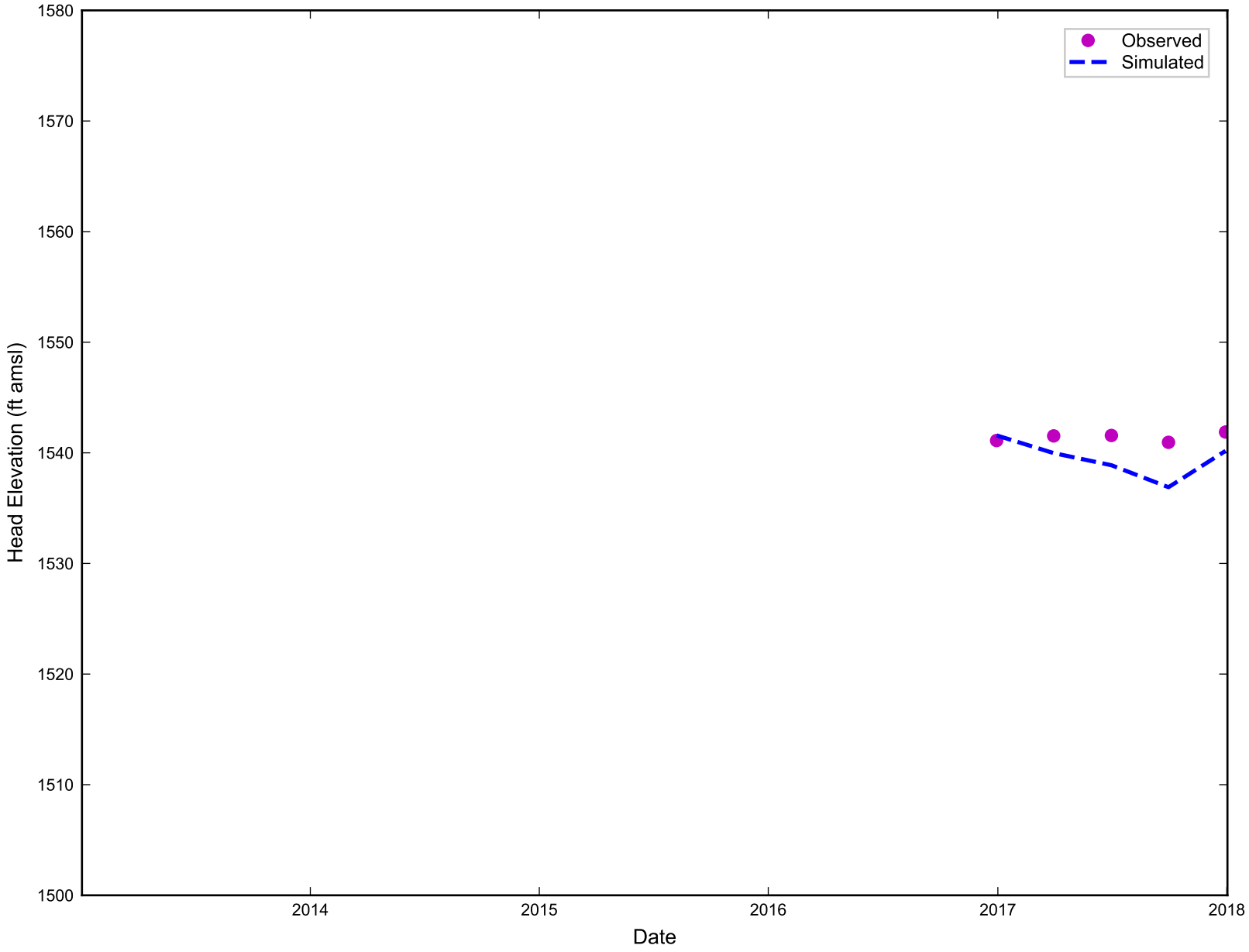

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW02
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-878

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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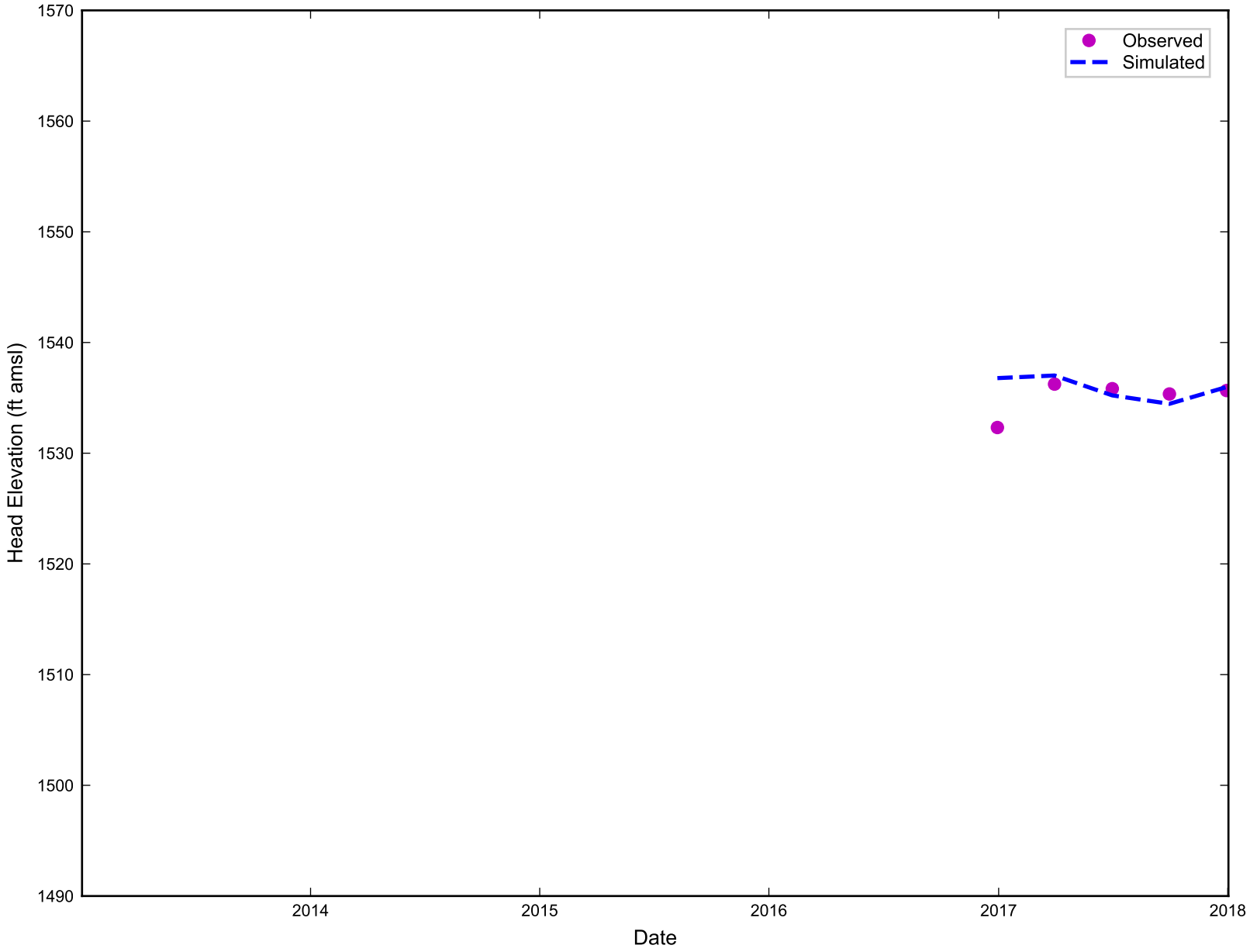

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW03
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-879

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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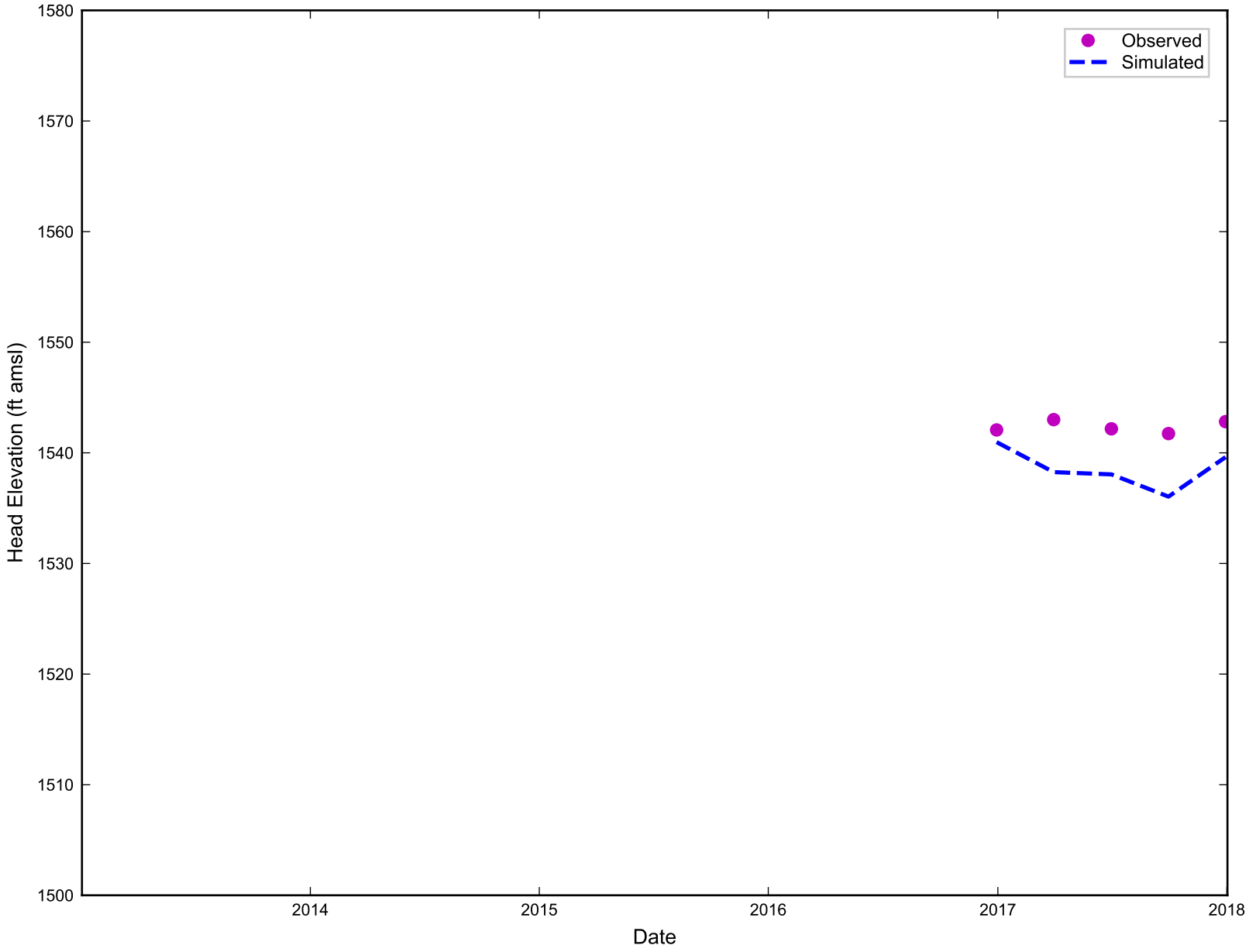

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW04
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-880

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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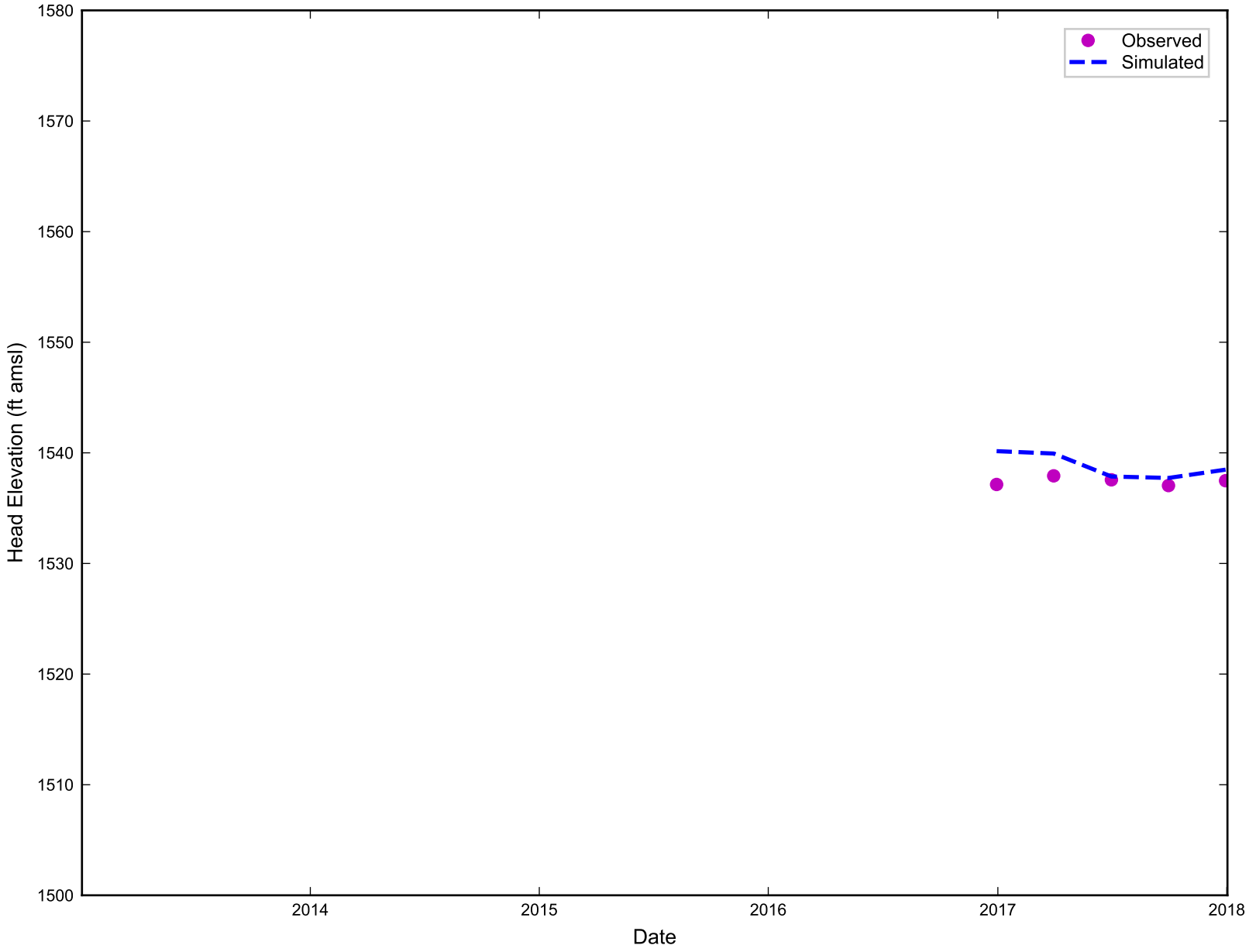

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW05A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-881

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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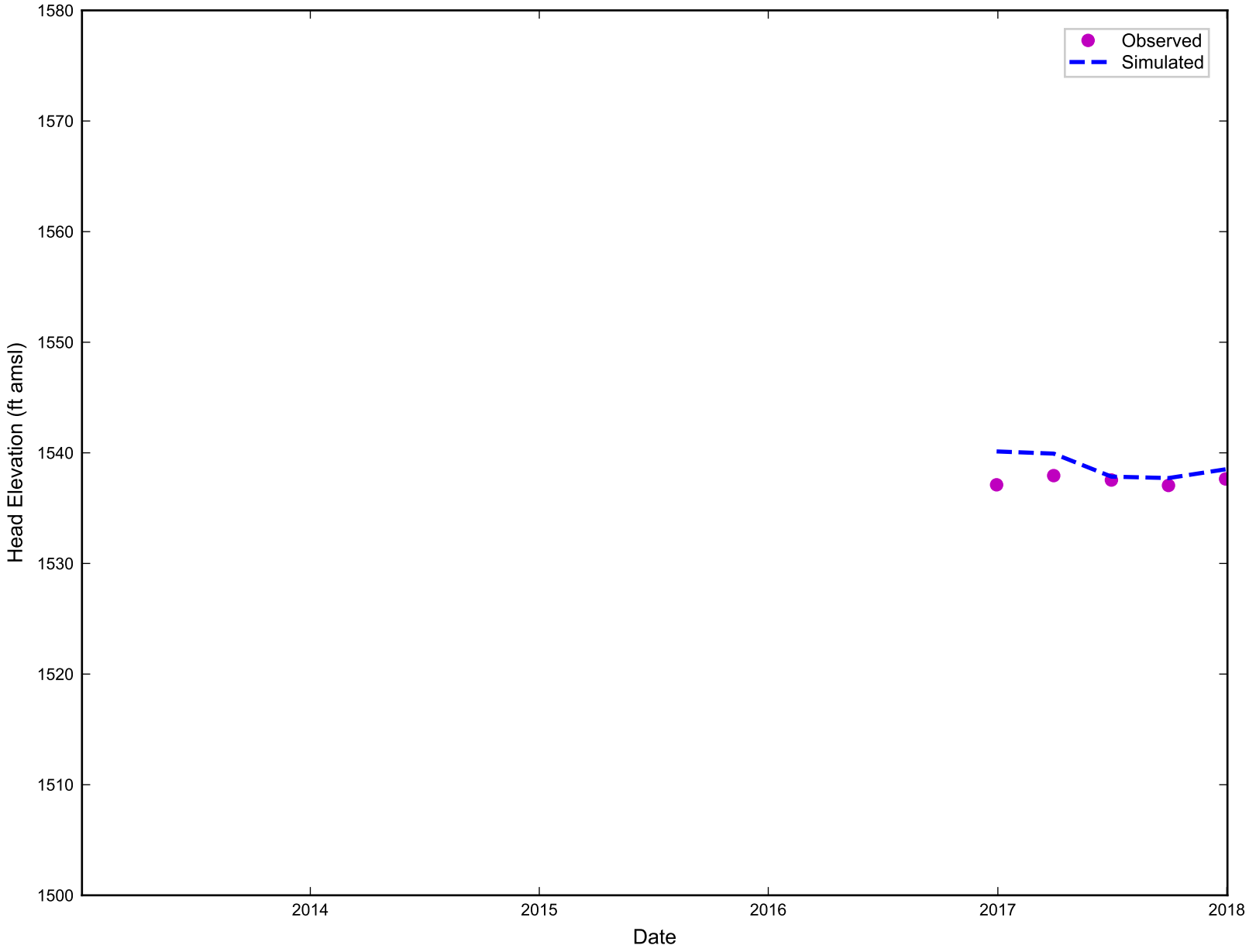

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW05B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-882

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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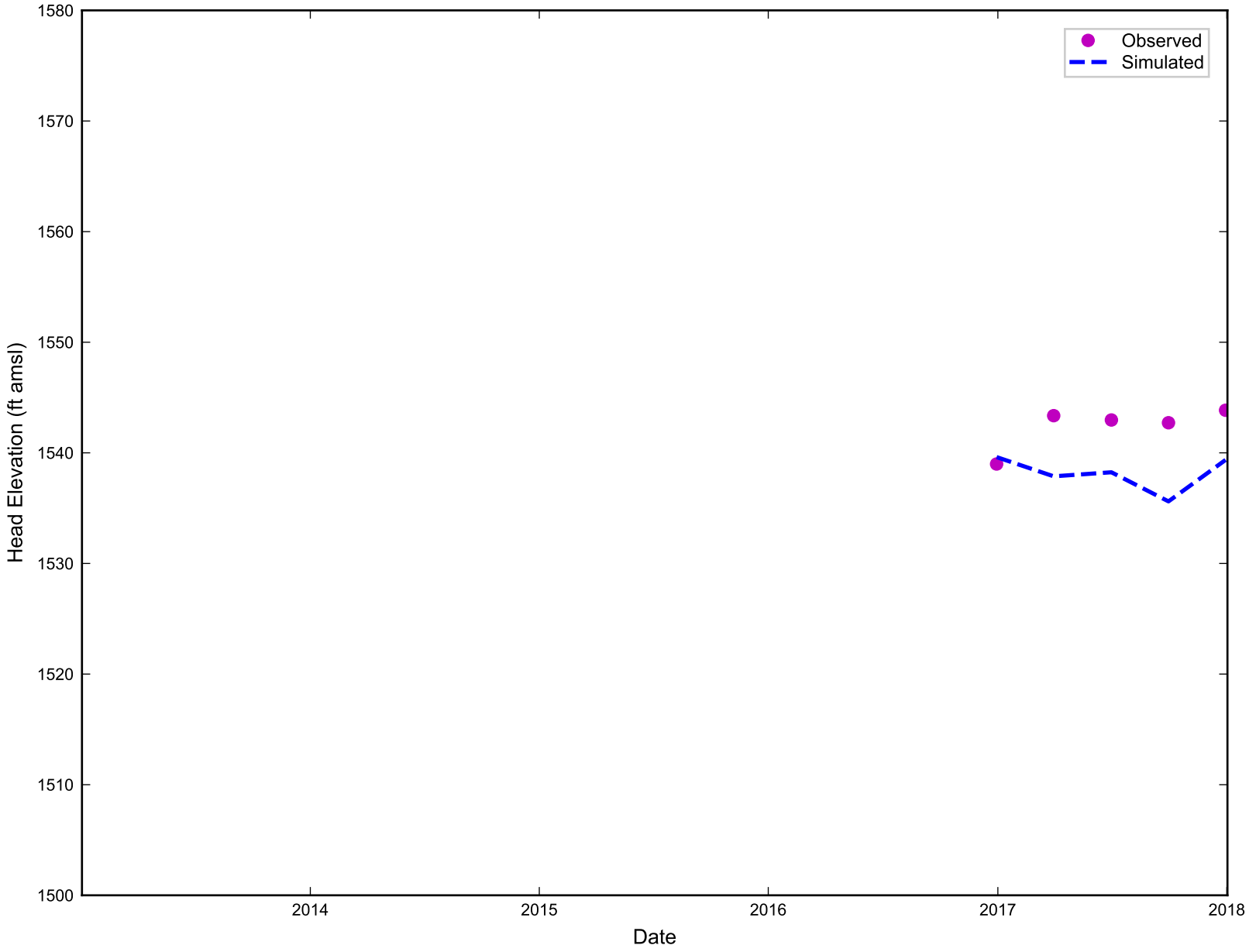

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW06A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-883

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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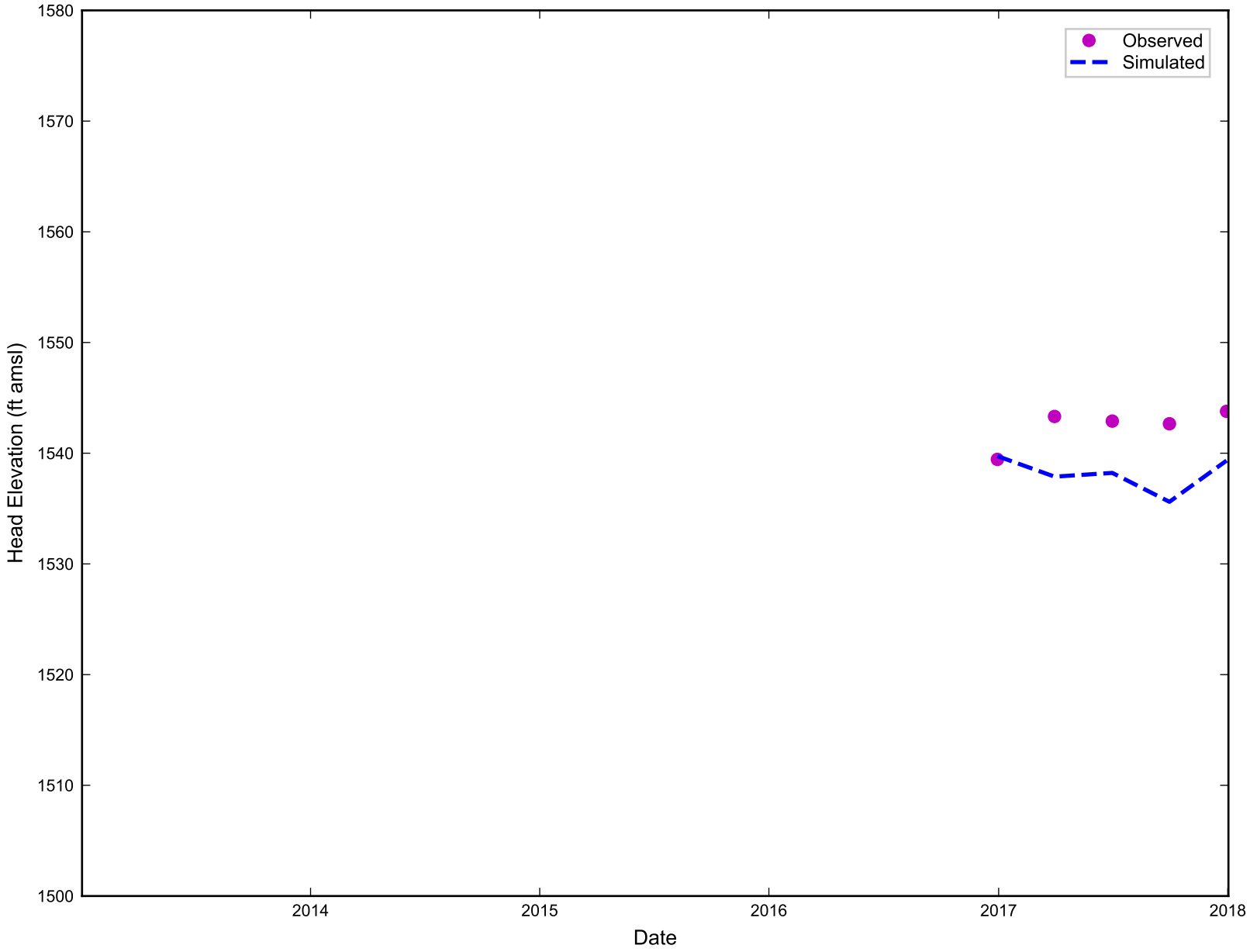


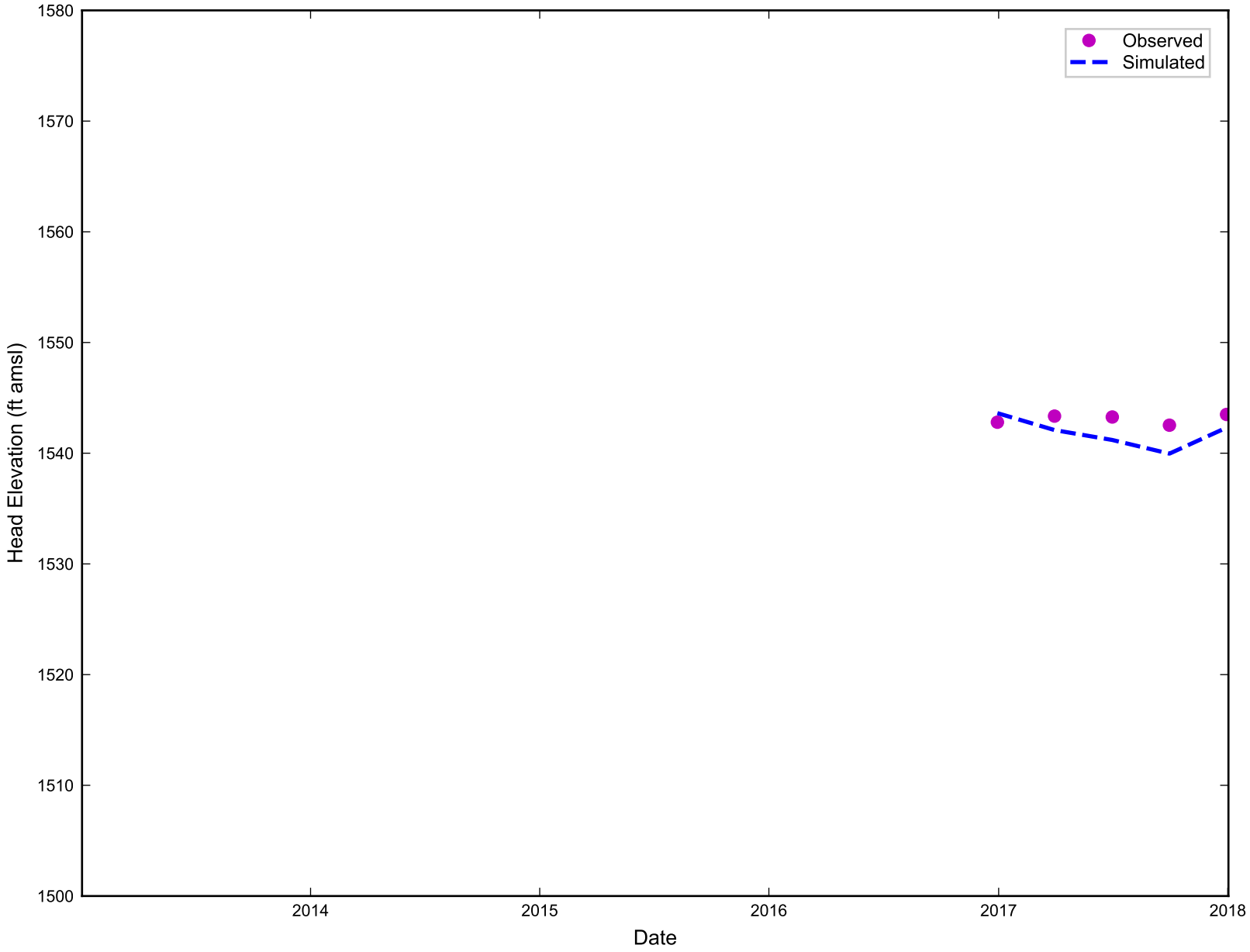
RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW06B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-884

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW07A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-885

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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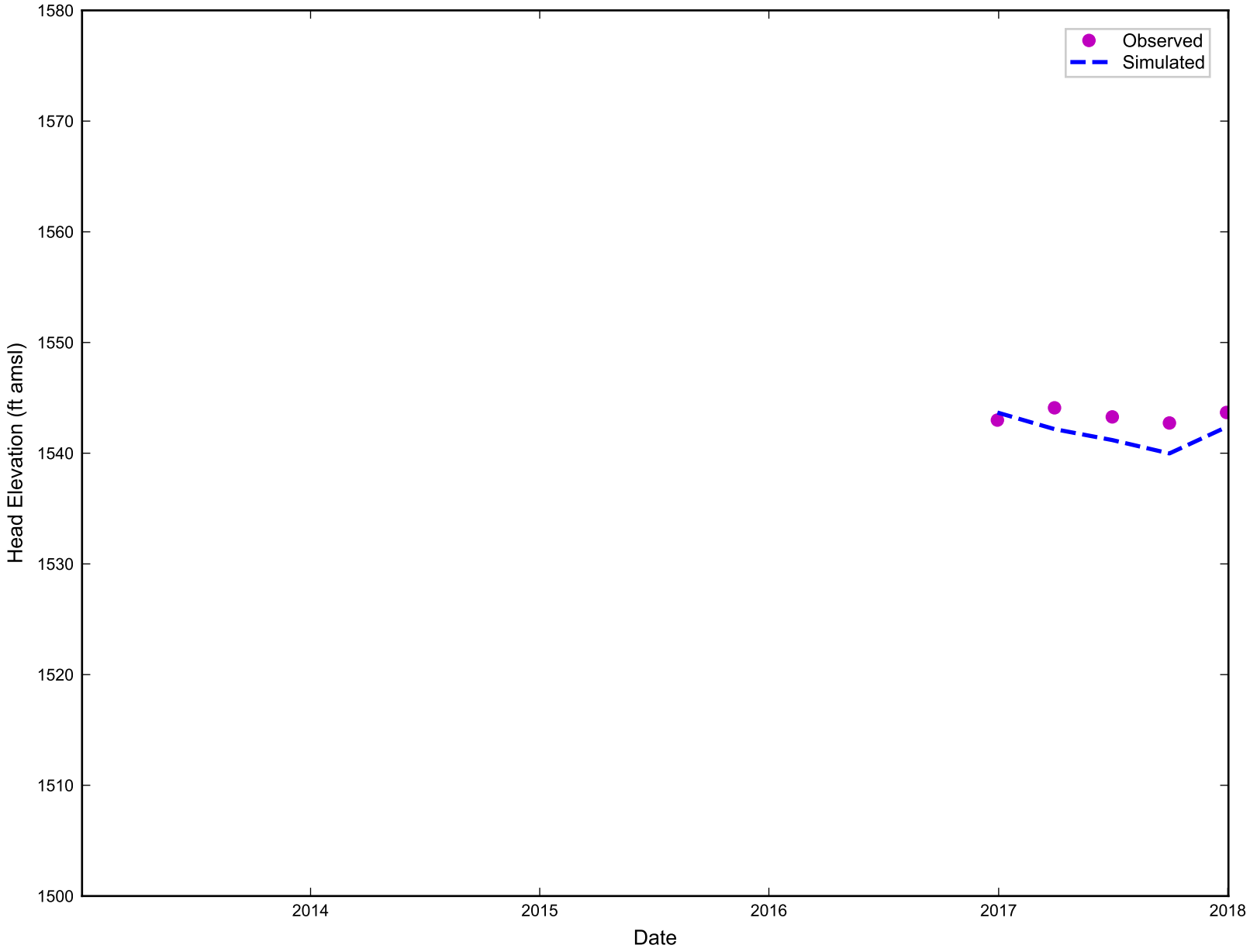

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW07B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-886

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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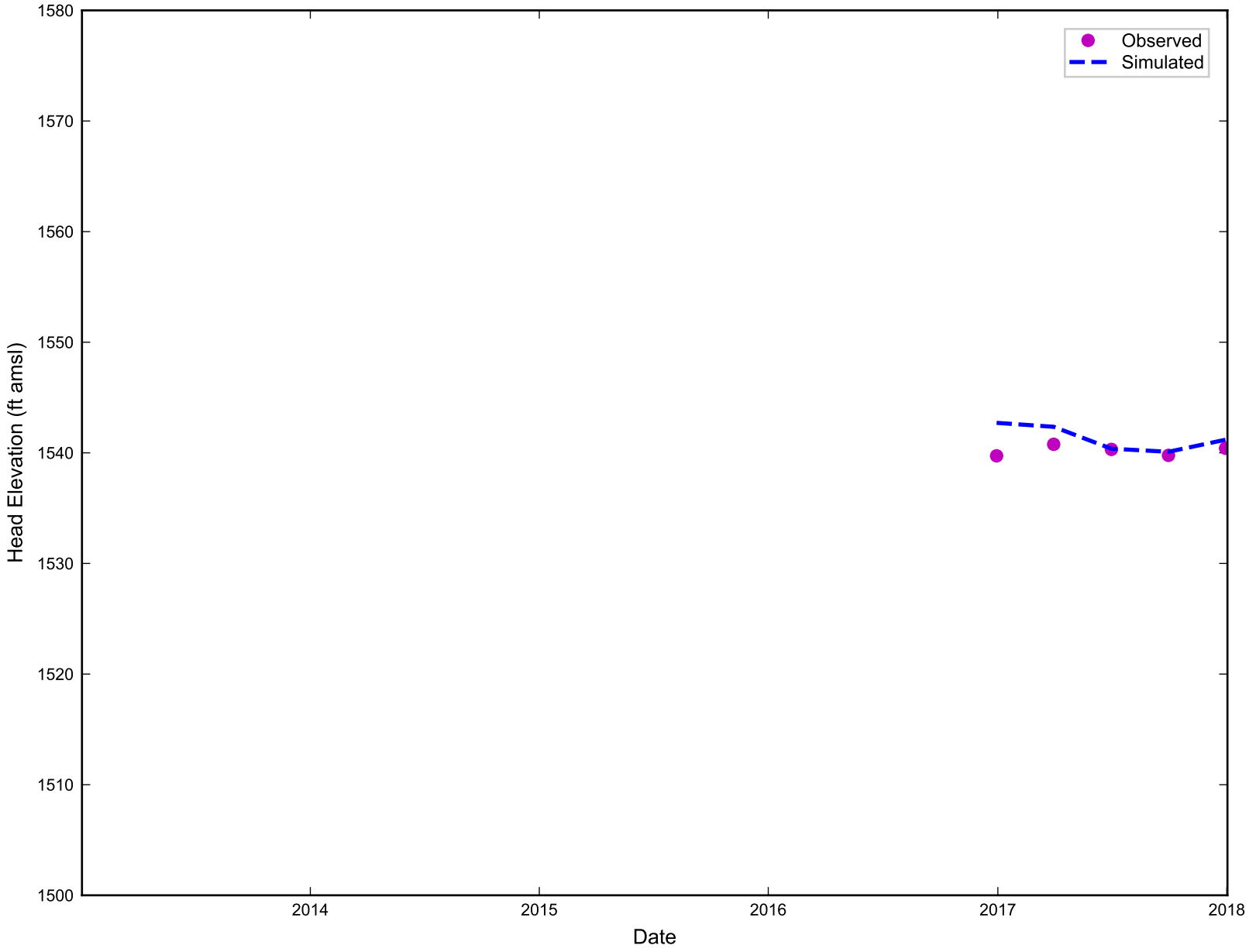


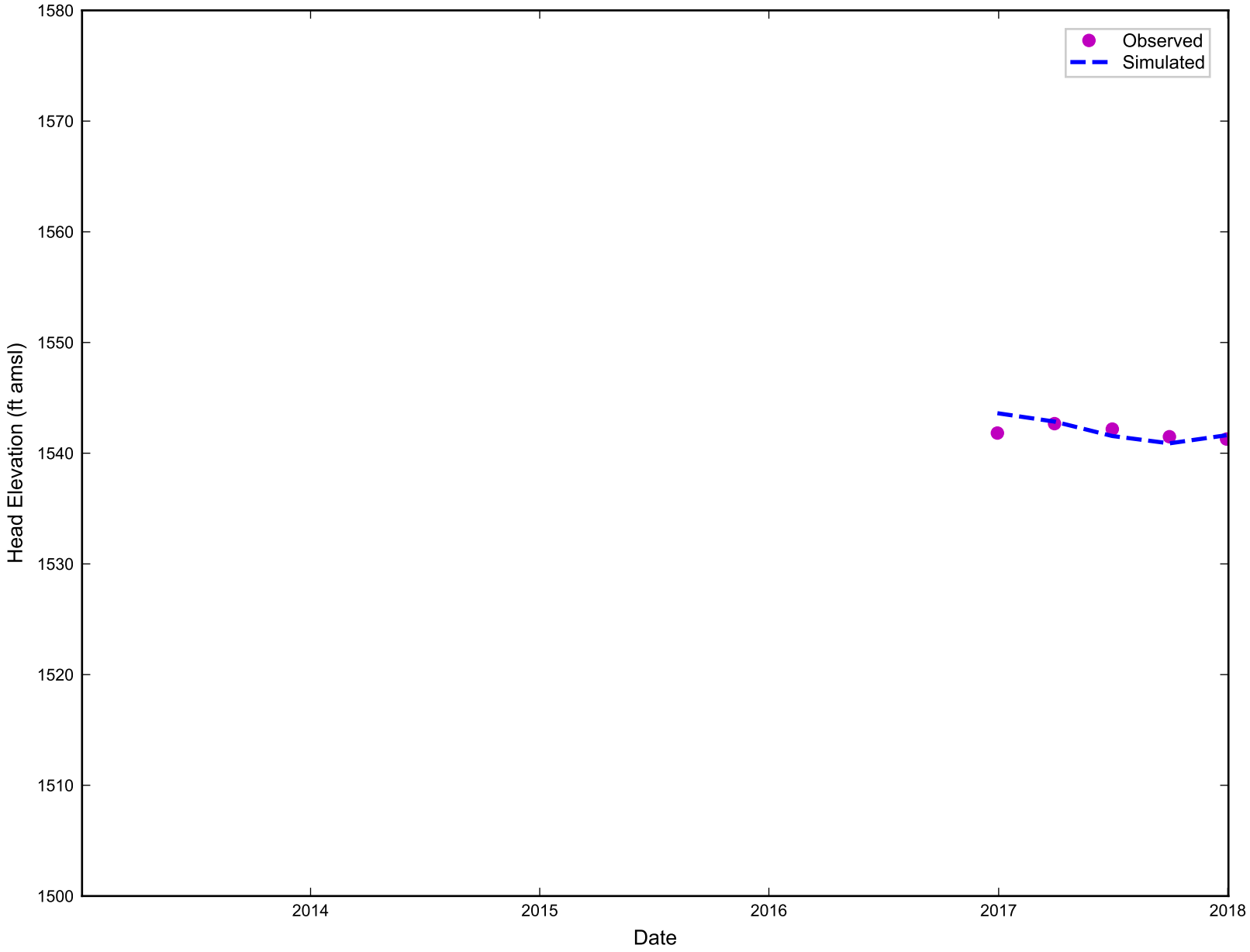
RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW08A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-887

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py

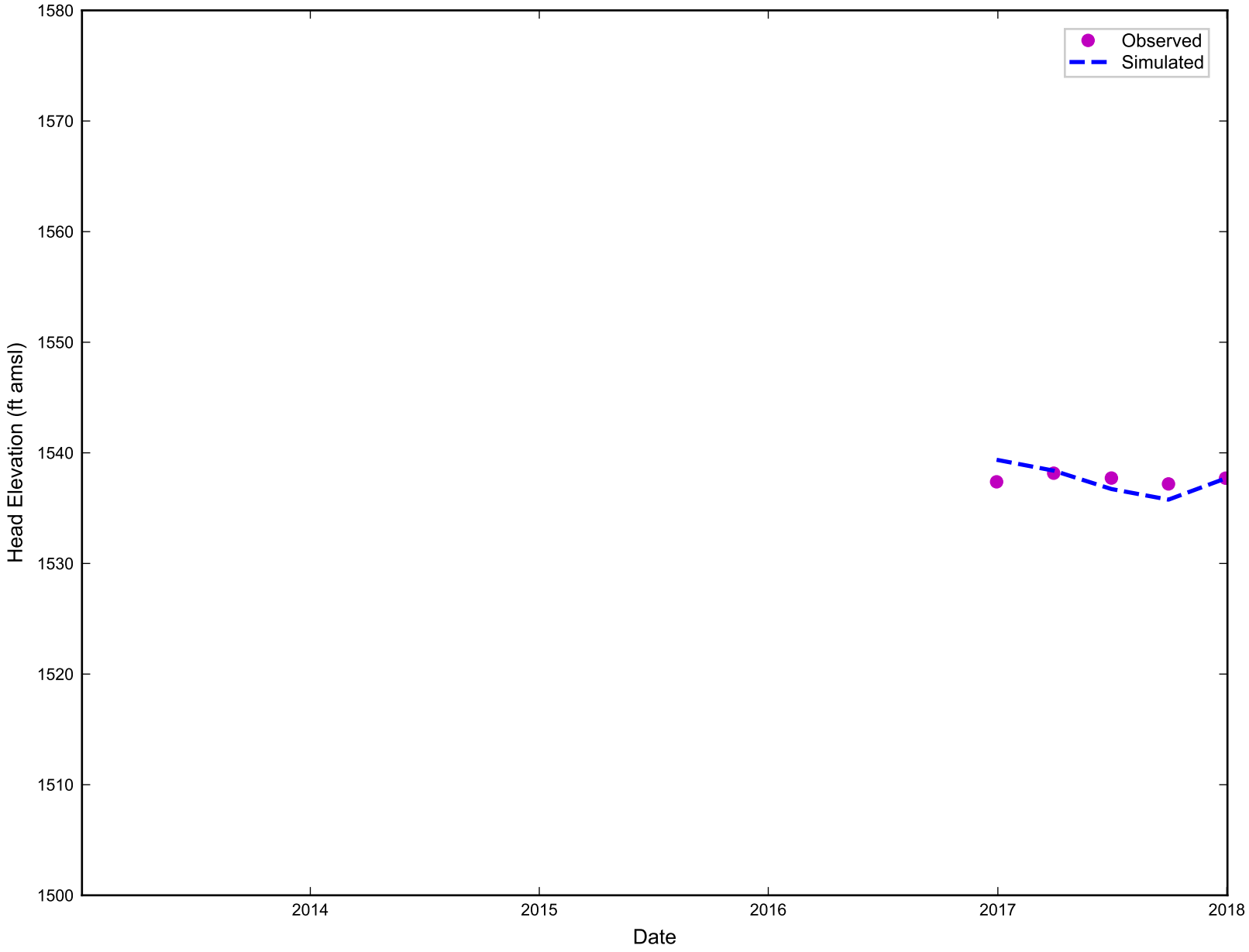


RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW08C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-888

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW09A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-889

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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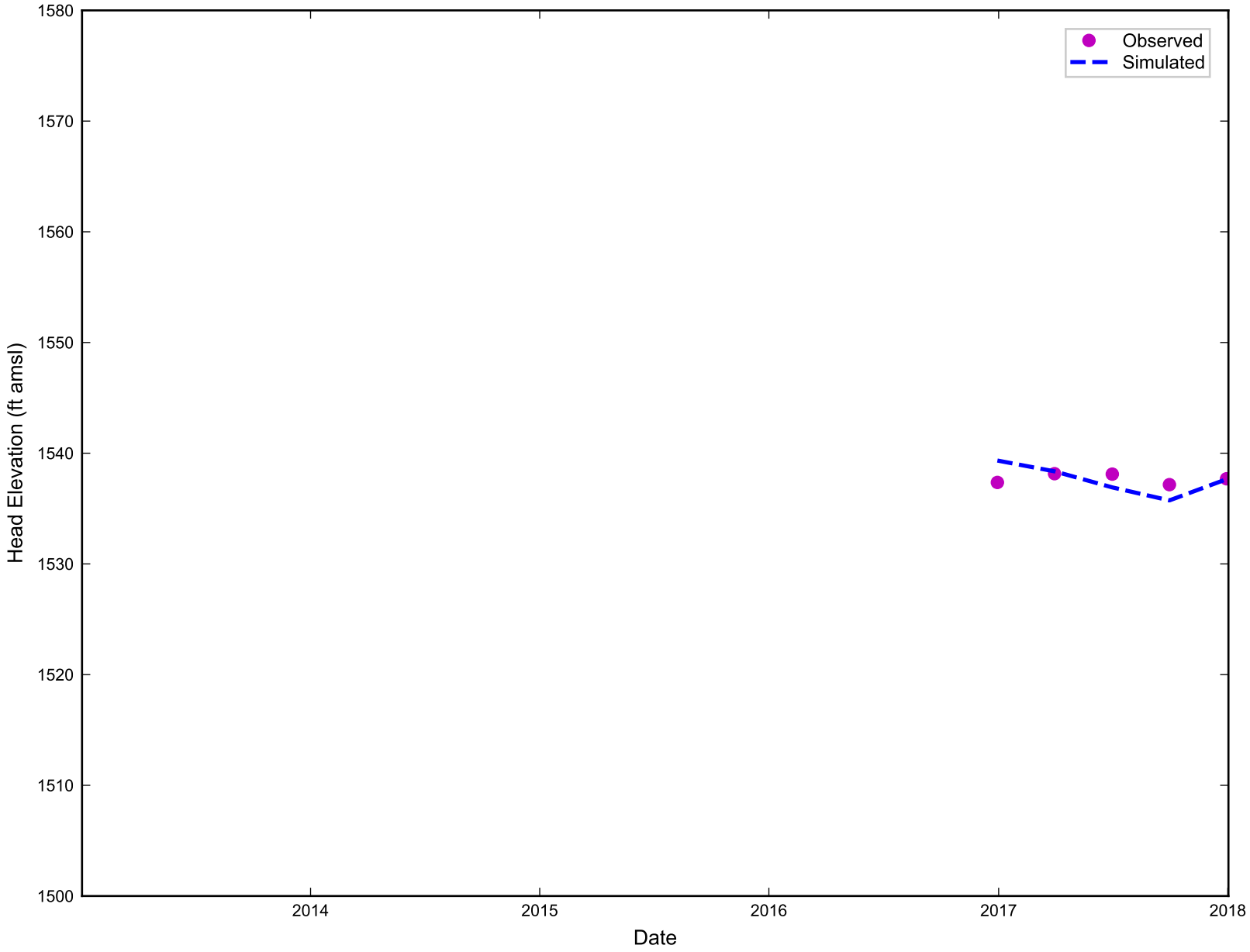

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW09B
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-890

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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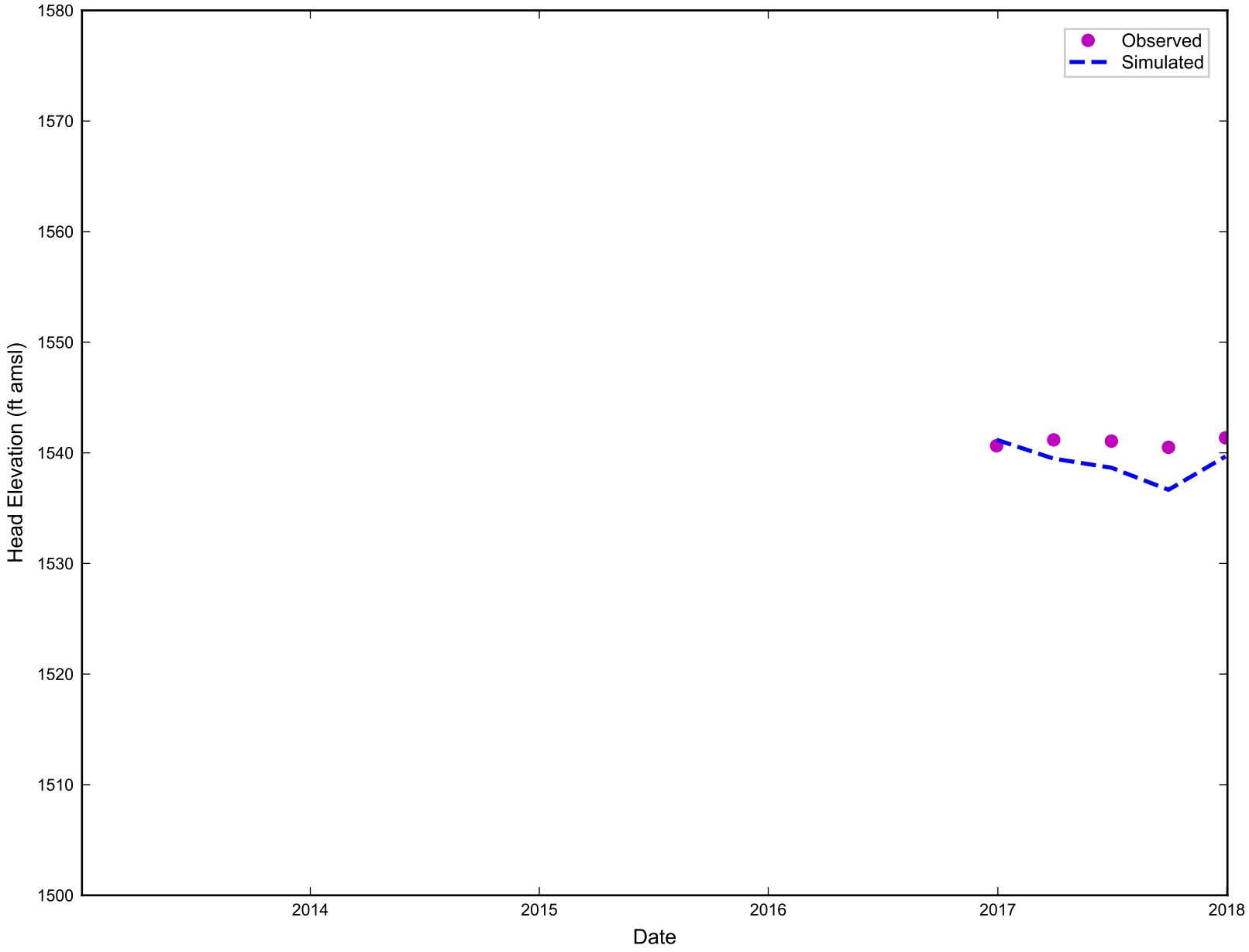

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW10A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-891

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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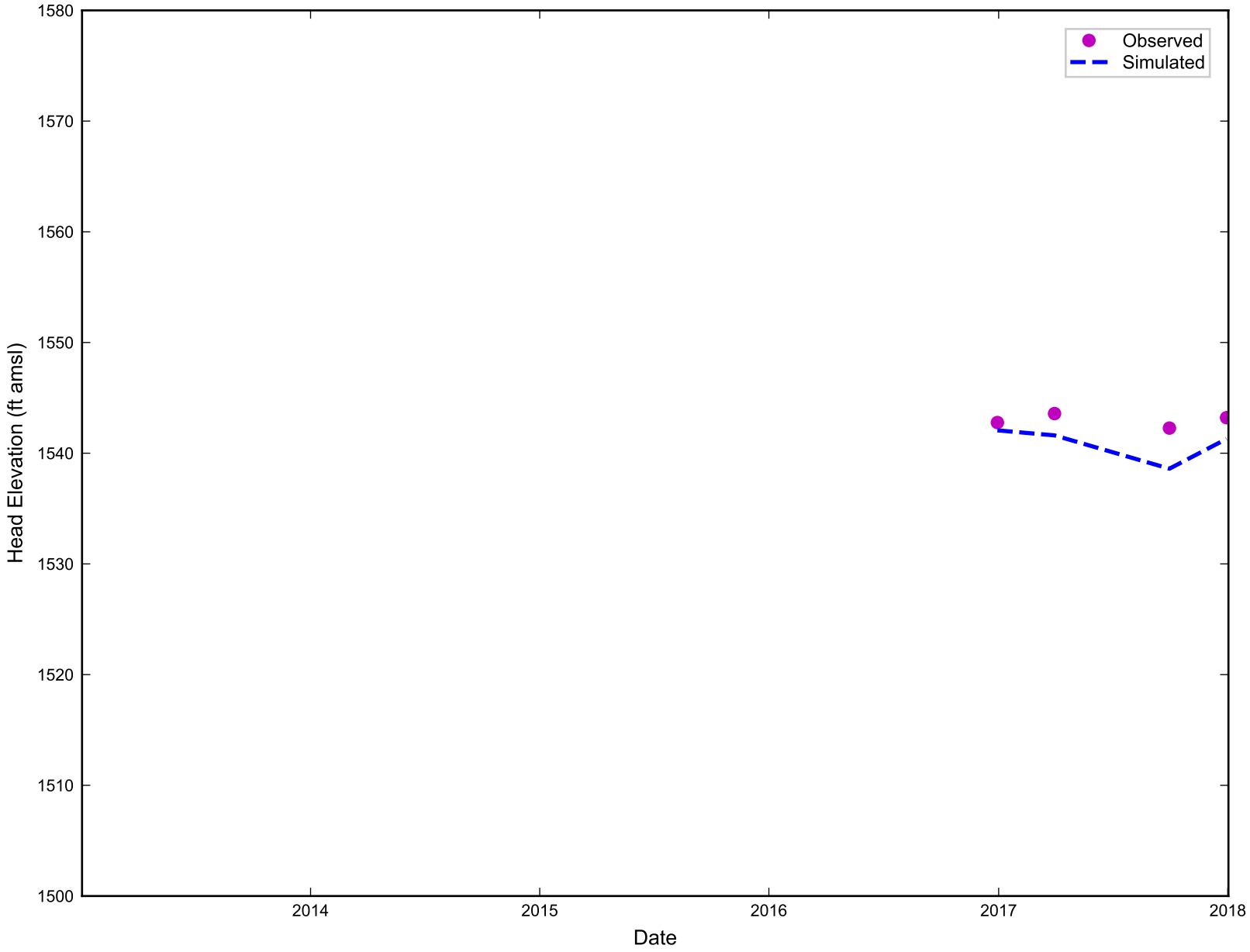
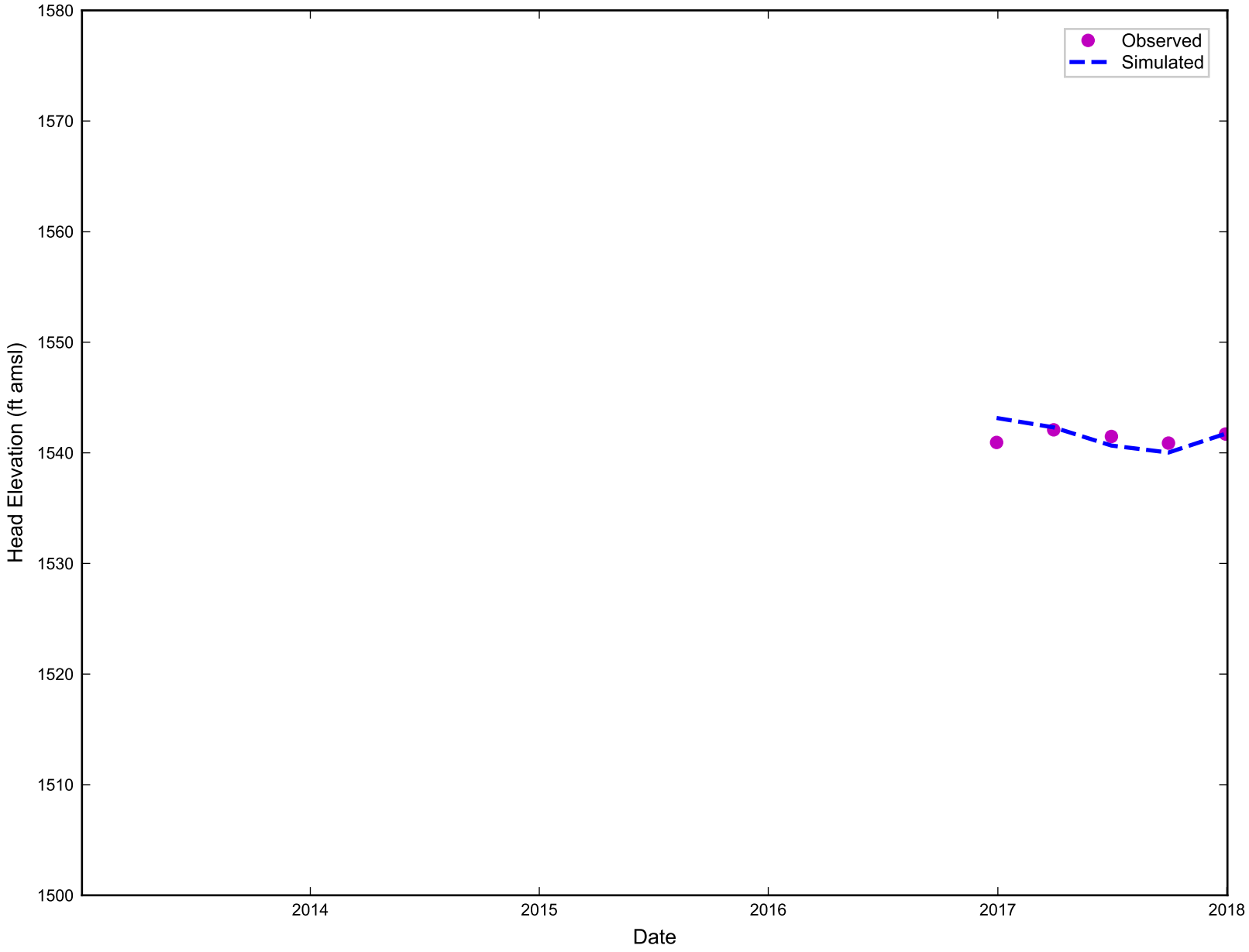


RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW10C
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-892

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



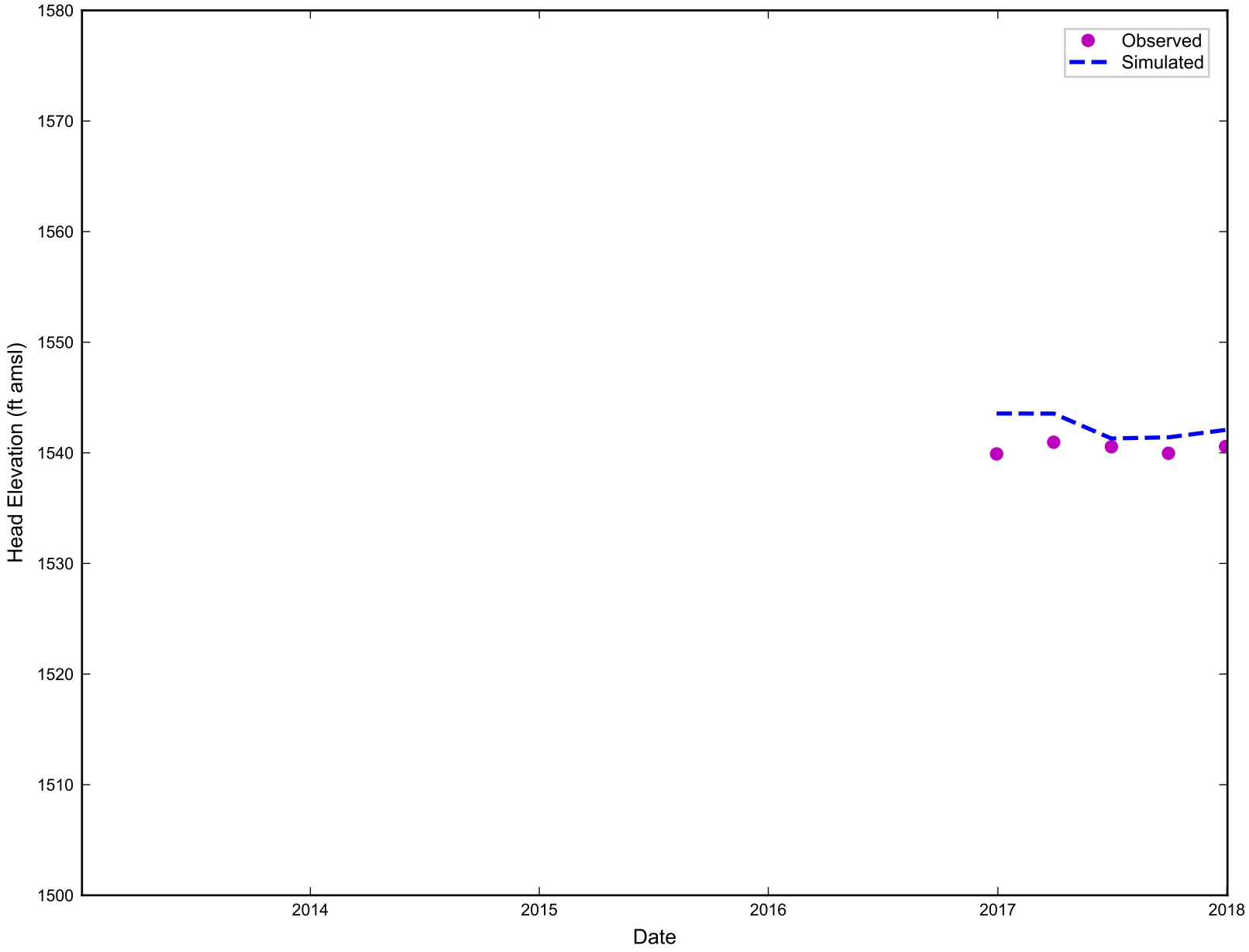
RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-893

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW12
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-894

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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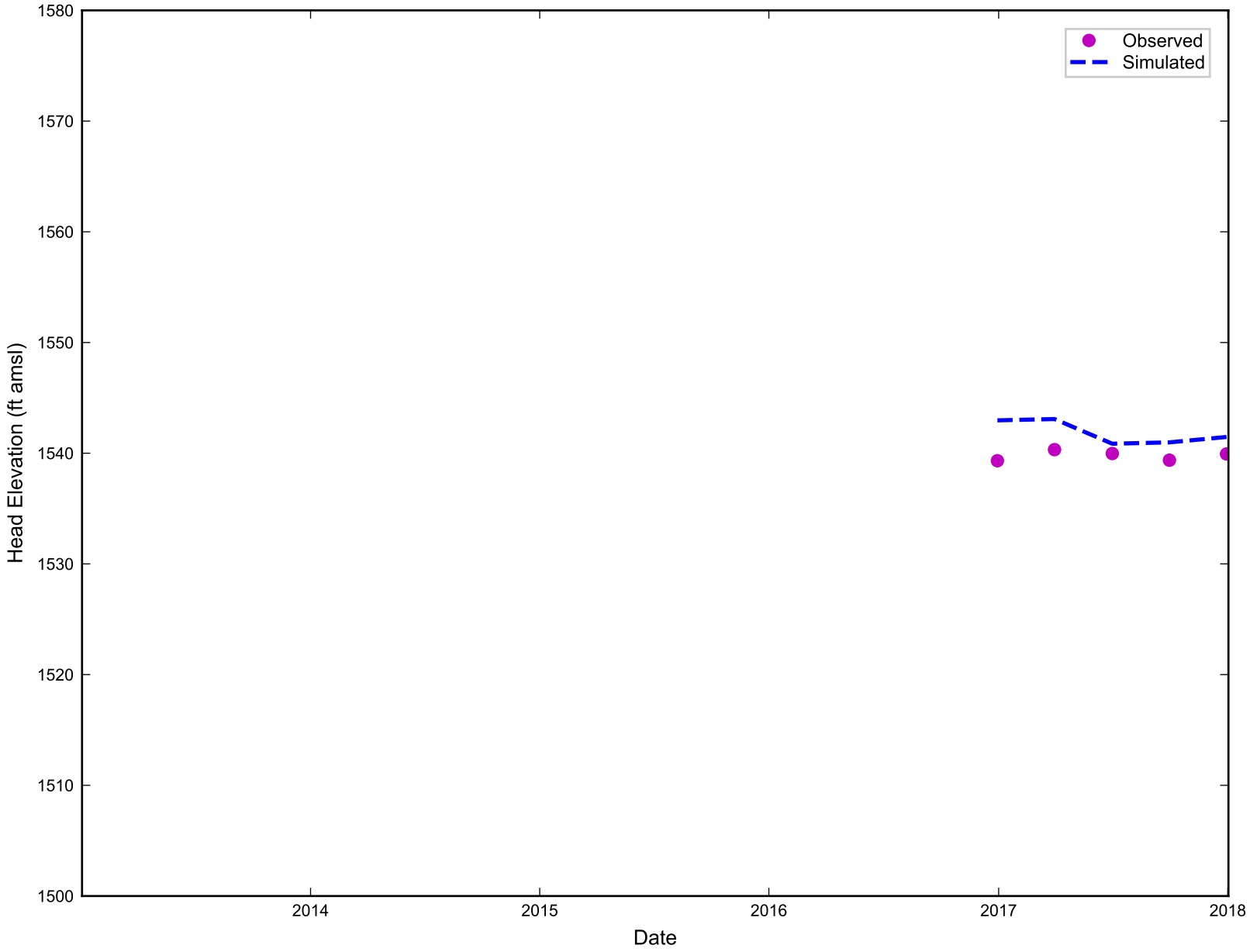

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW13
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-895

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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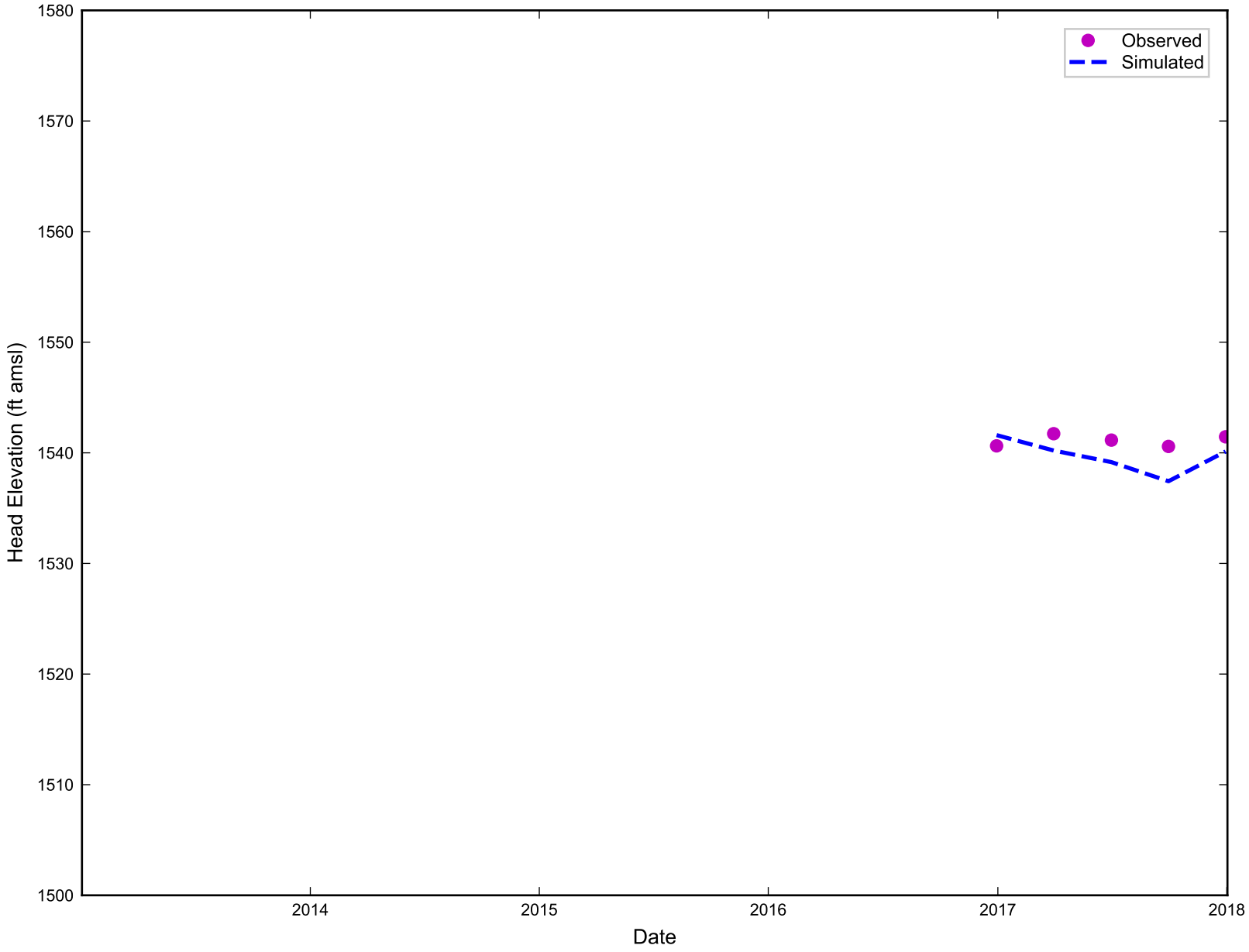

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW14
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-896

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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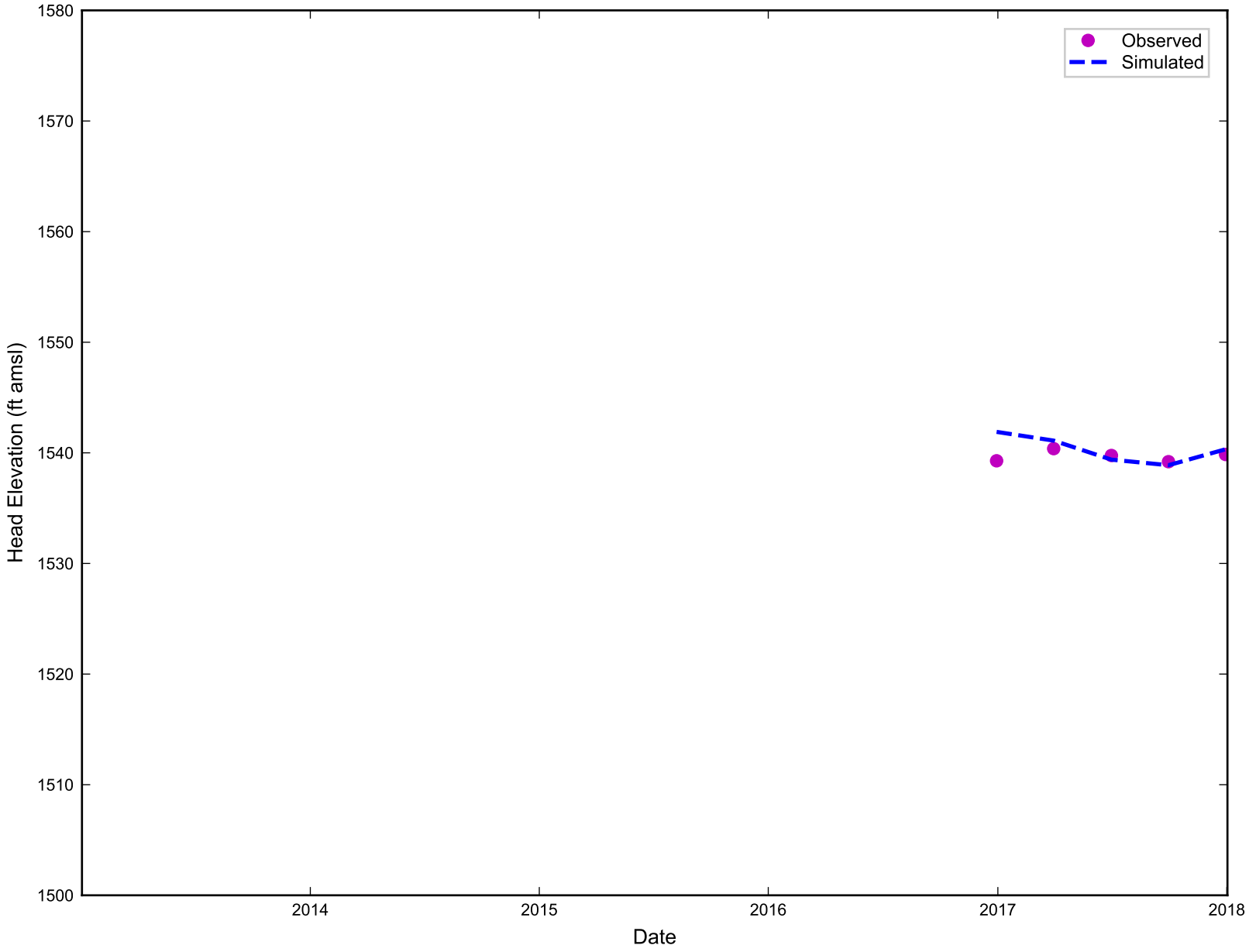


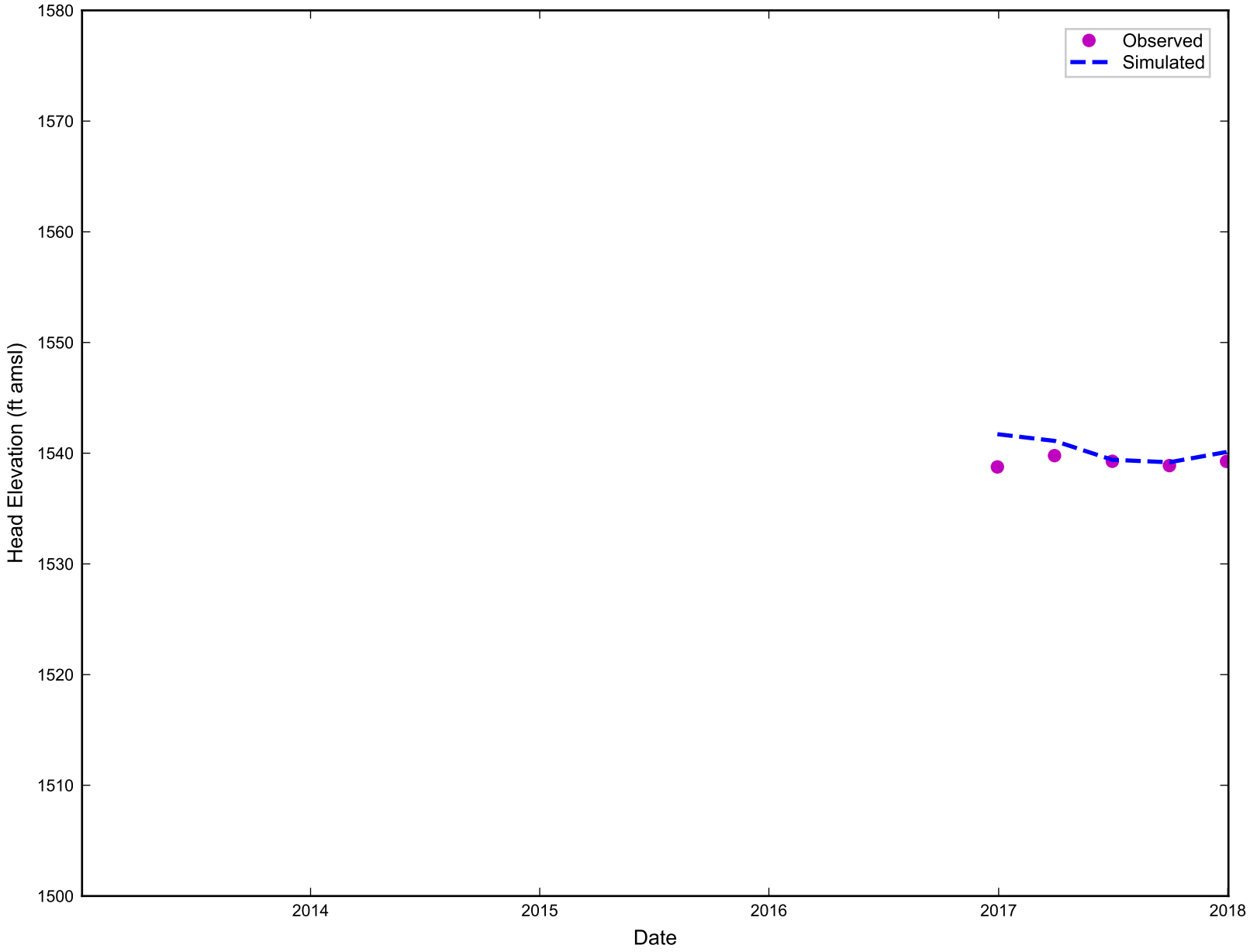
RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-897

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-898

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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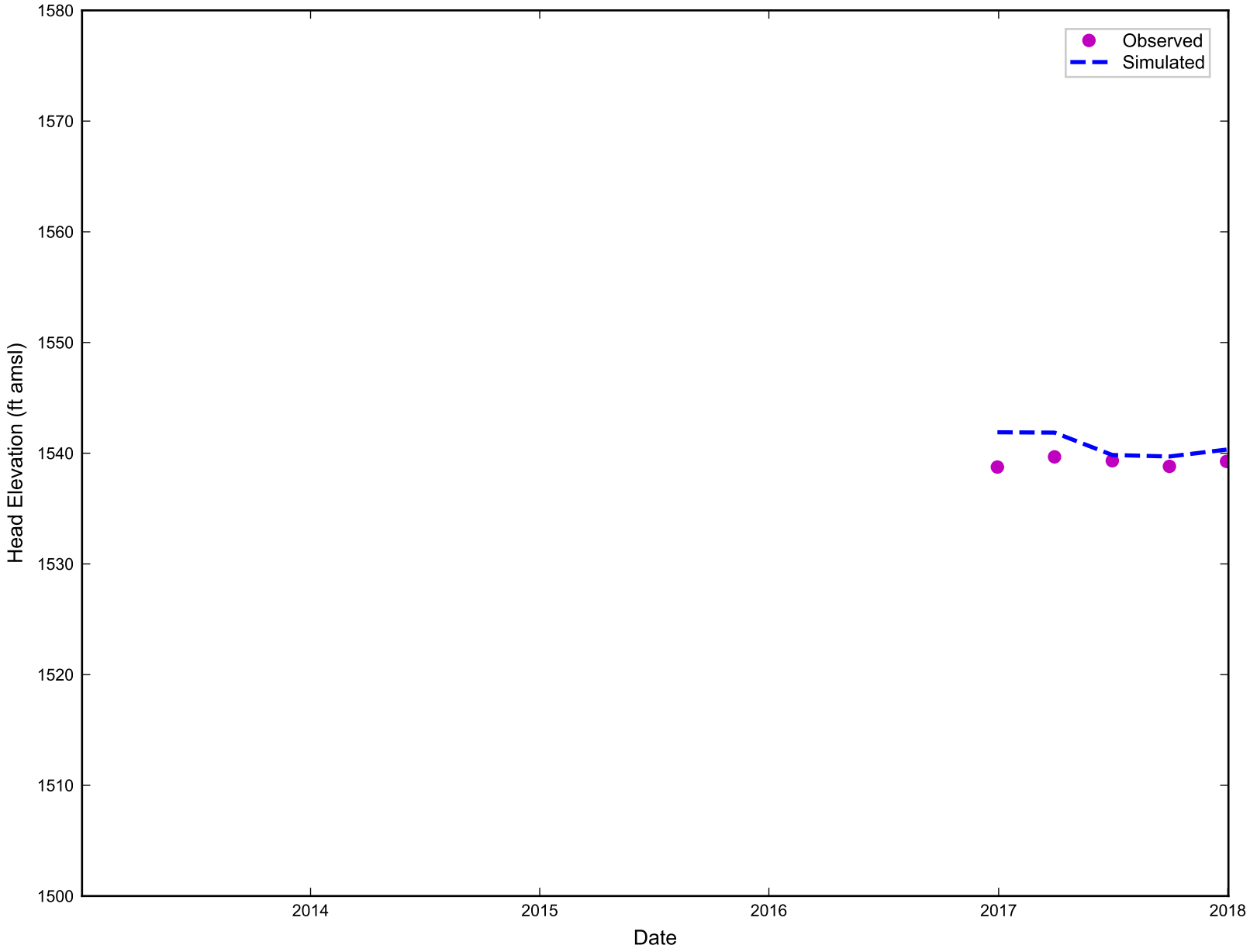
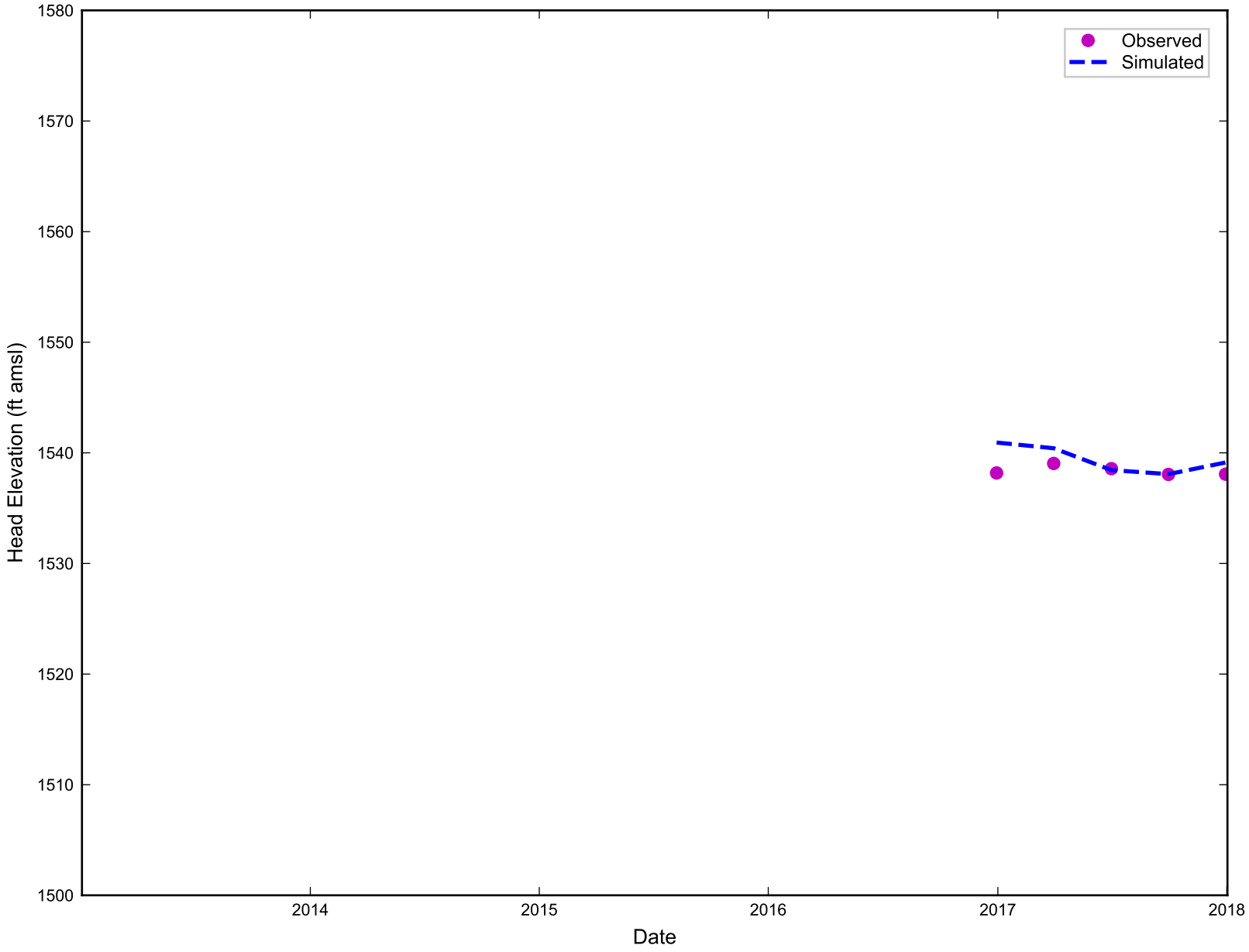


RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW17
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-899

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



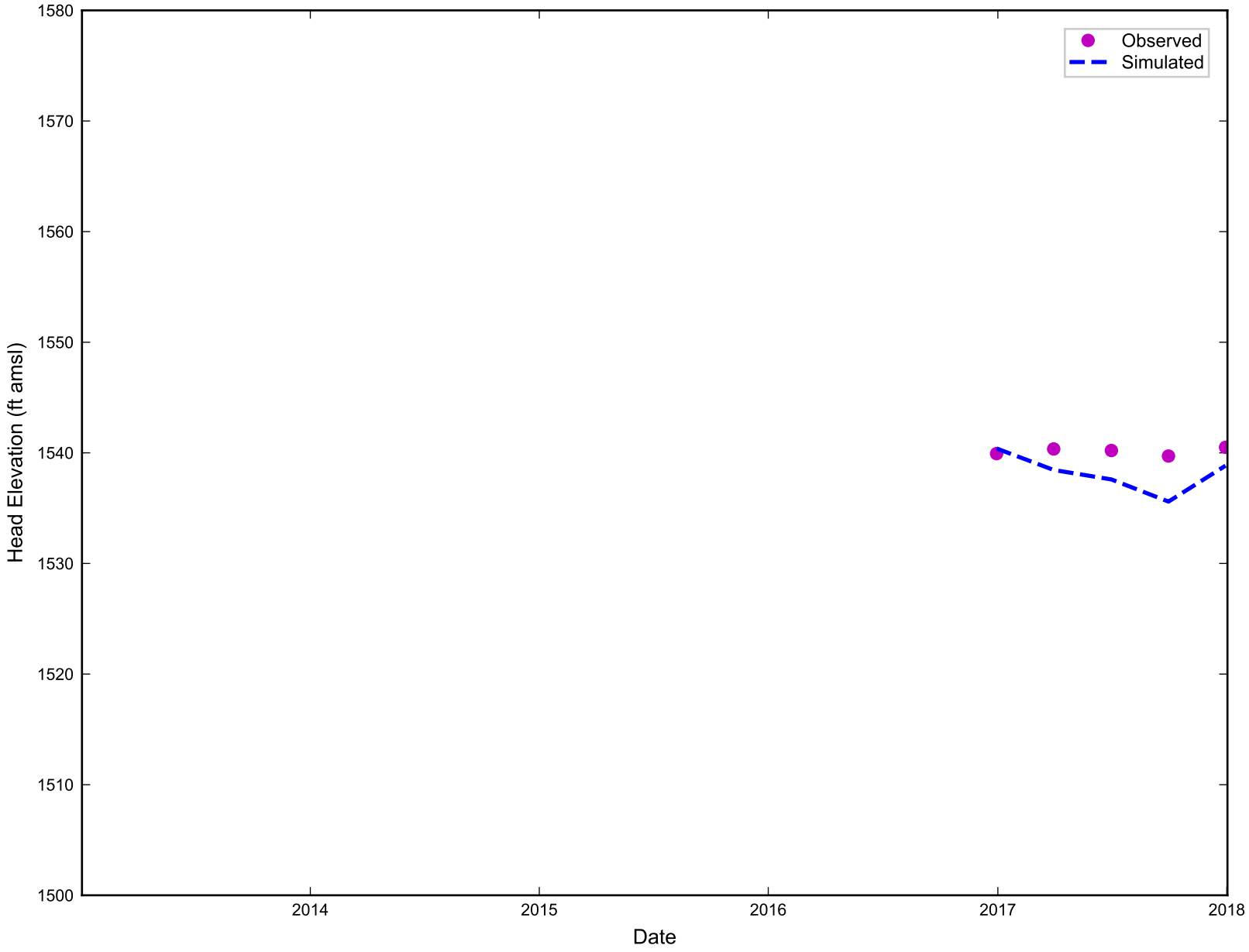
RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW18
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-900

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



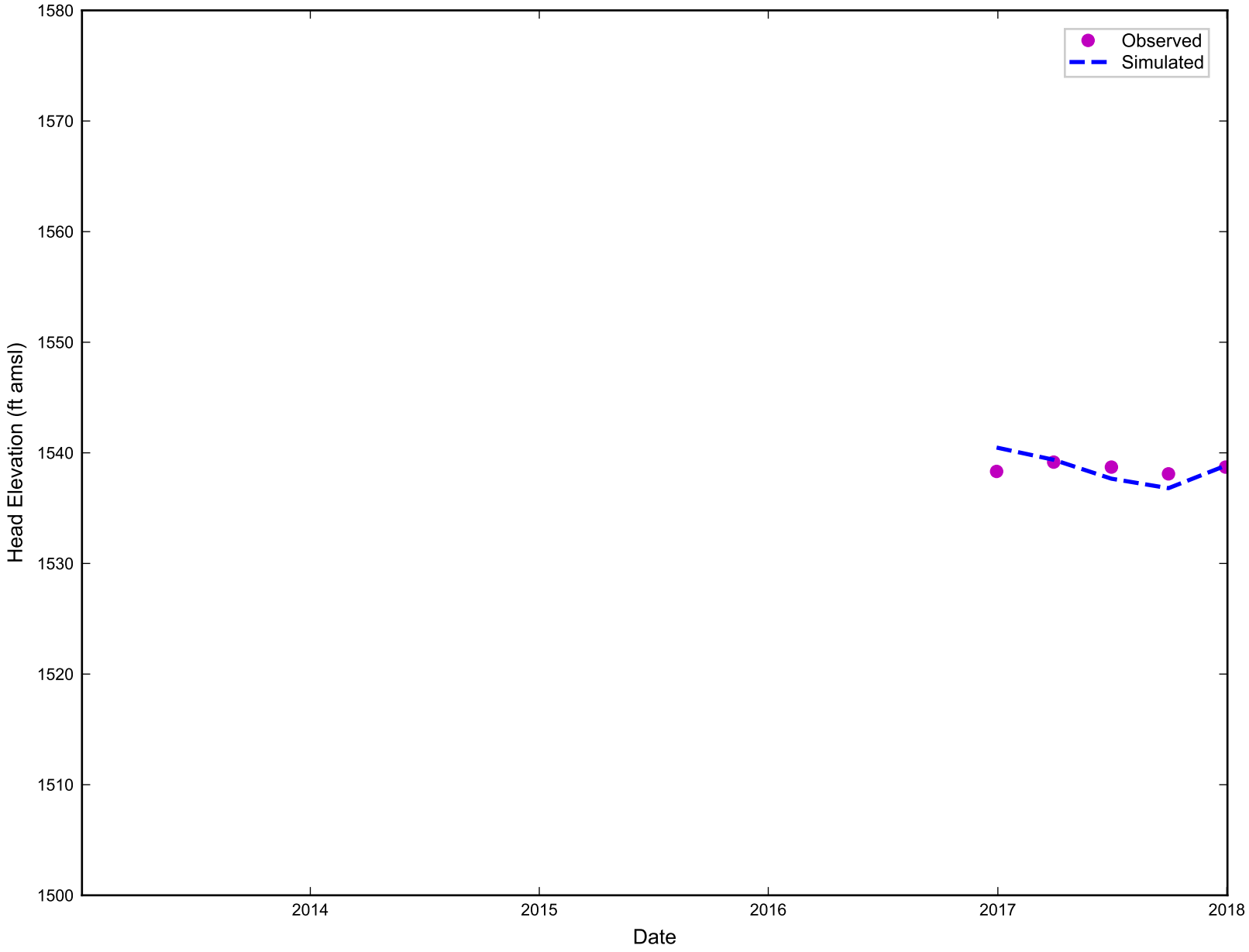
RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW19
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-901

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



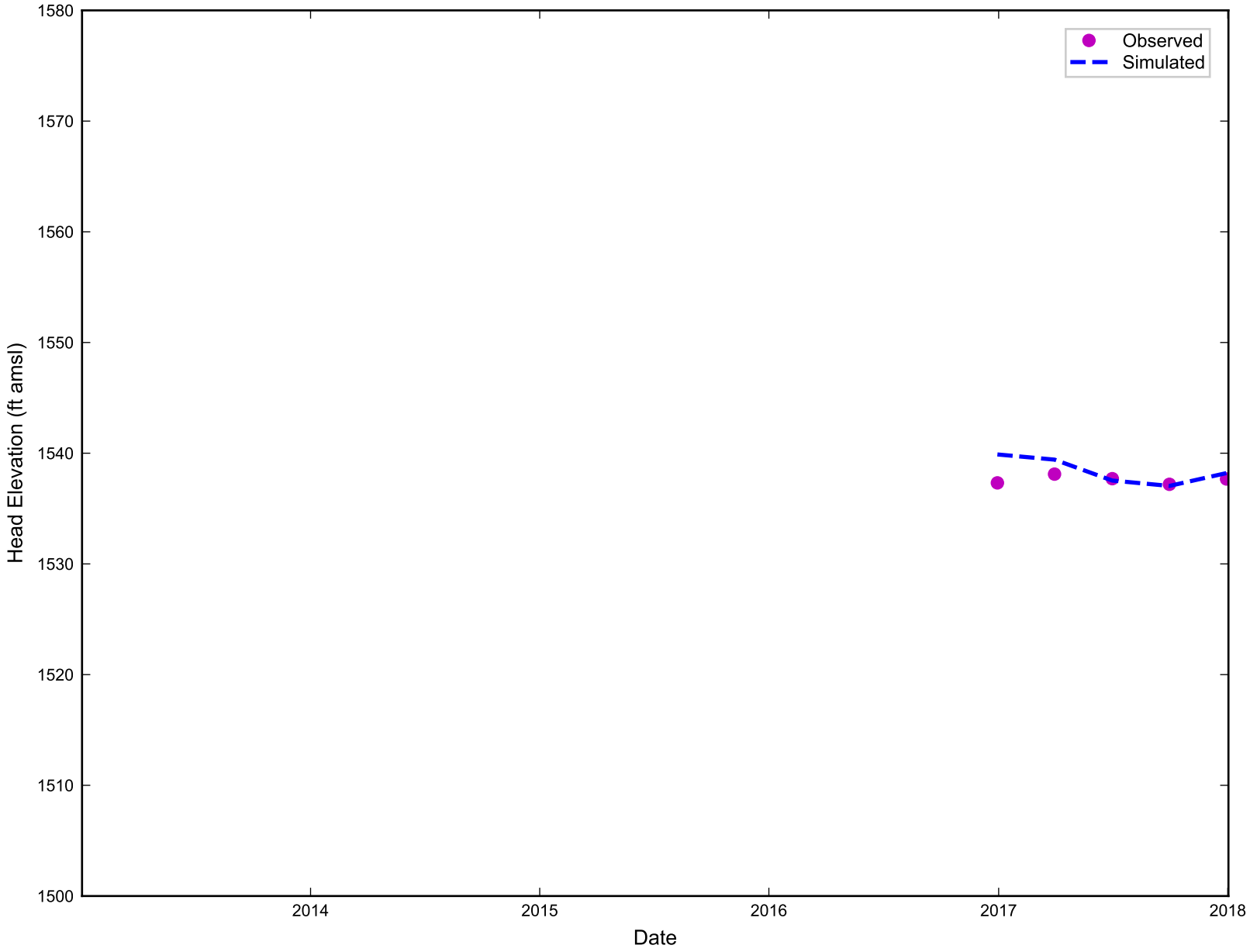
RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW20
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-902

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW21
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-903

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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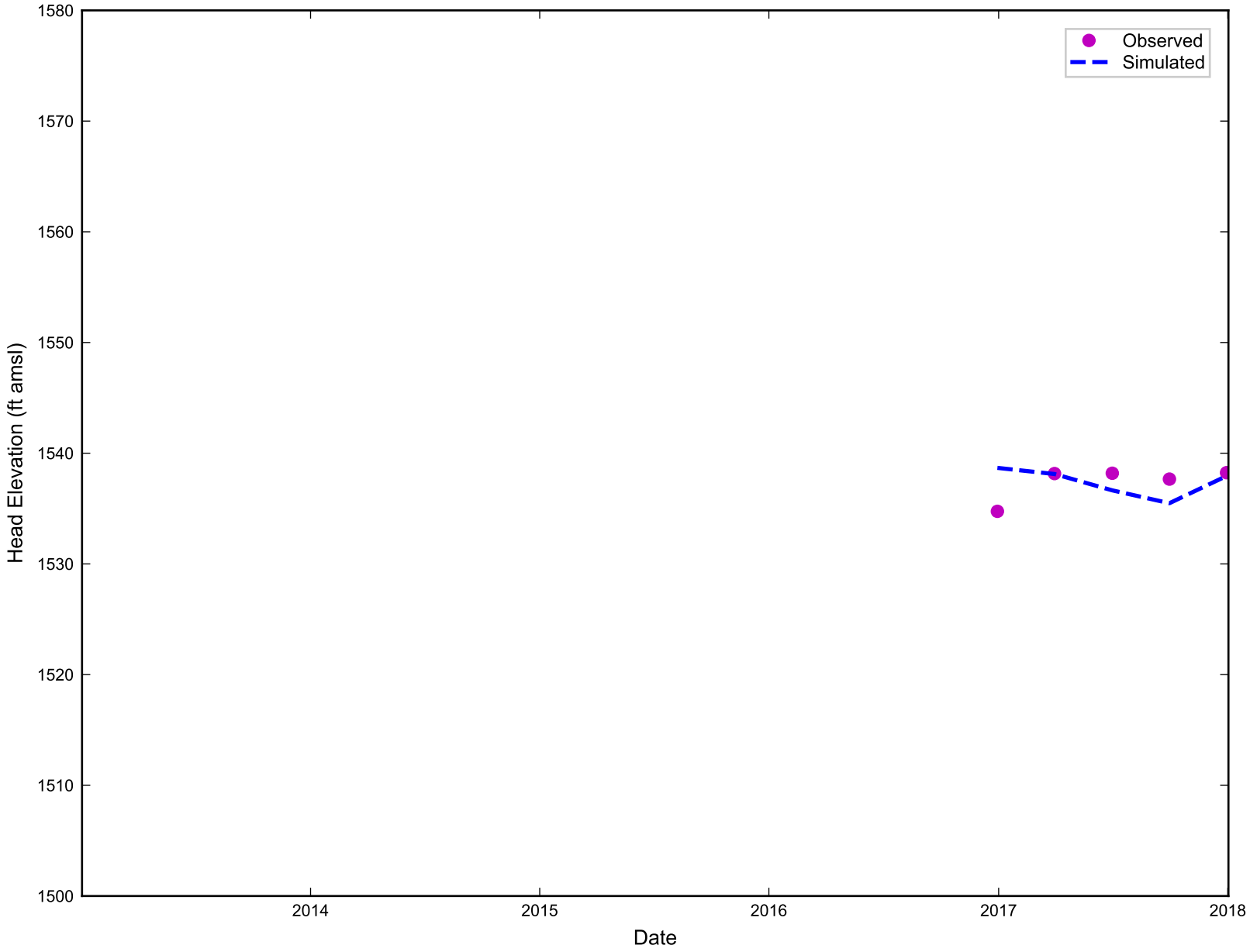

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW22
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-904

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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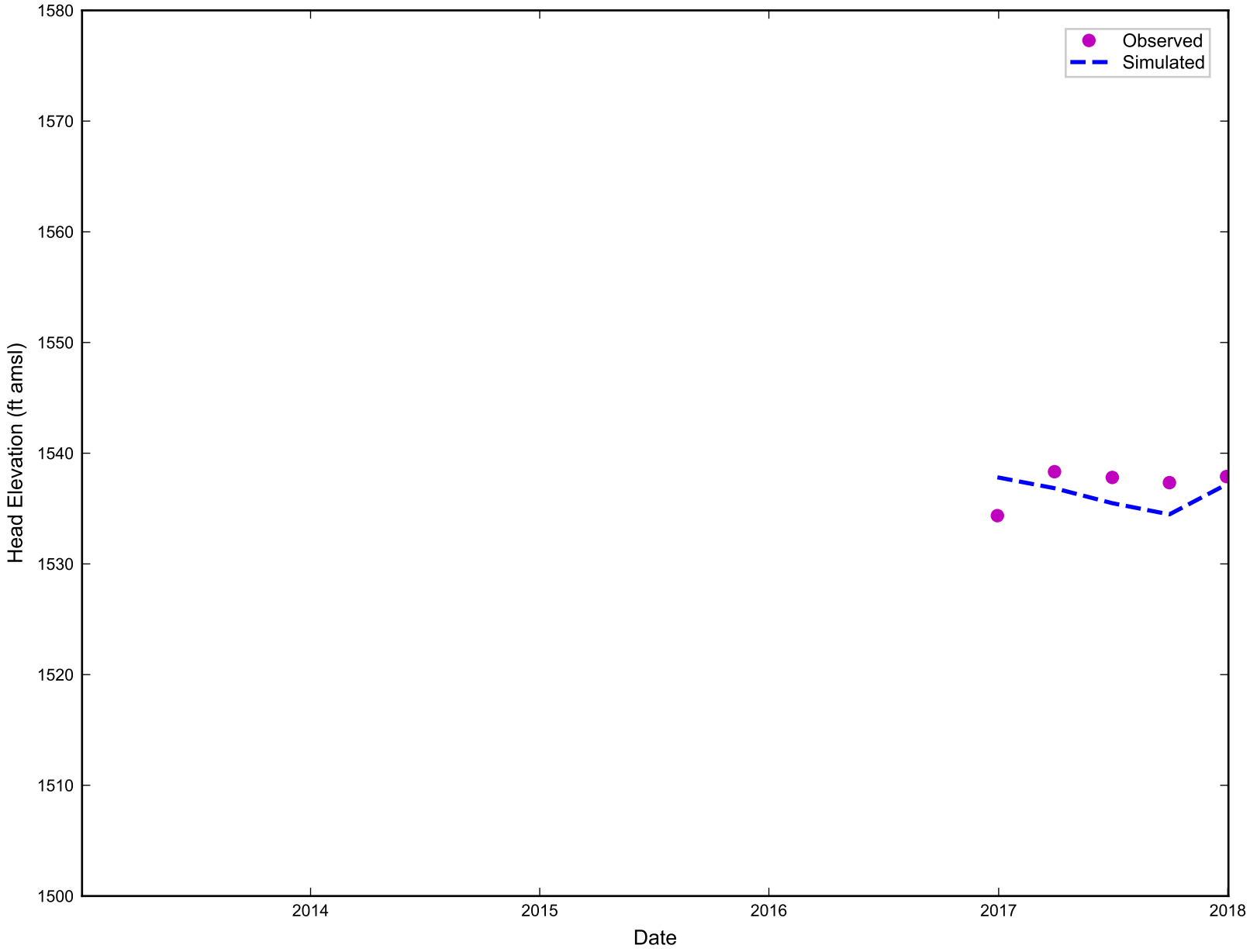
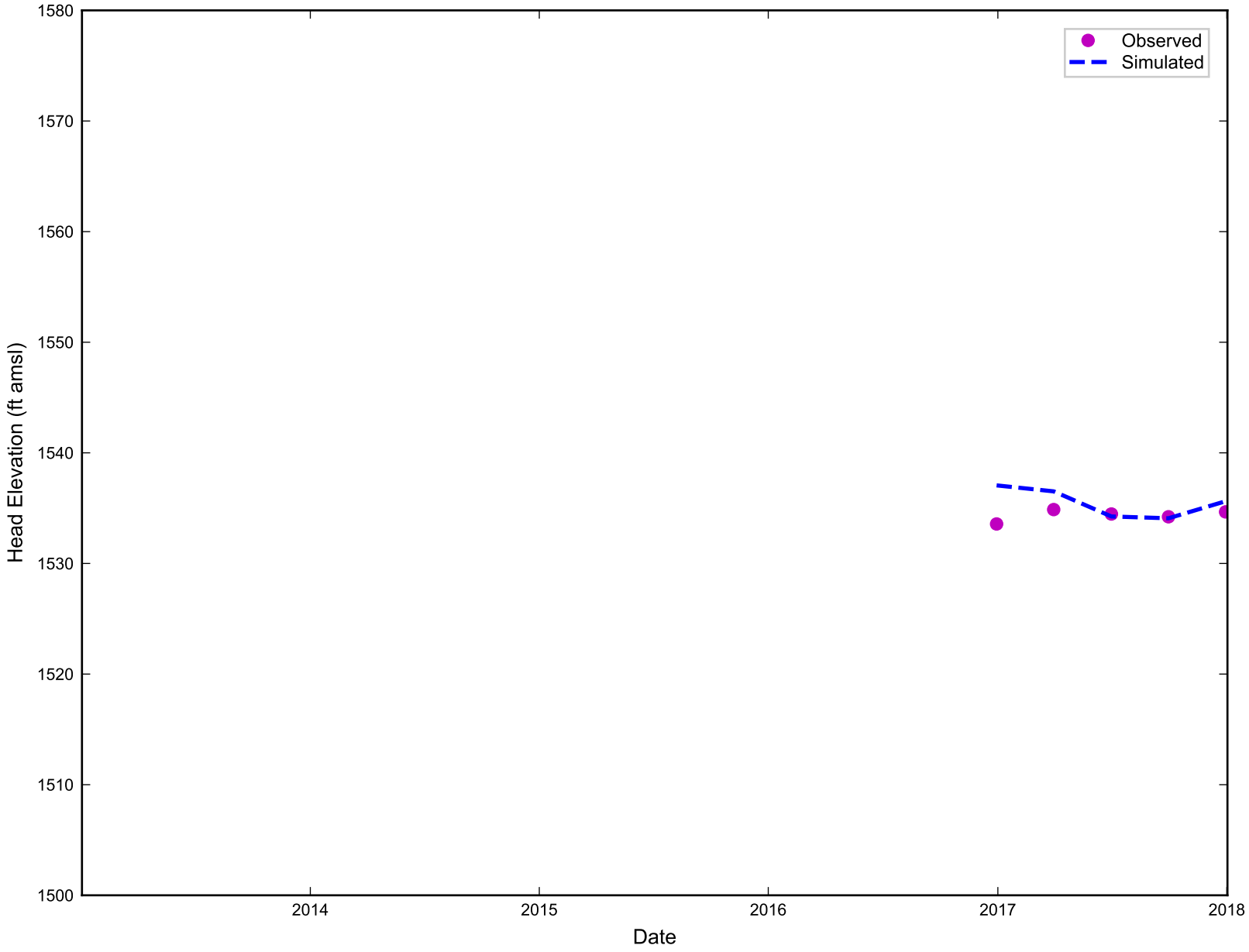


RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW23
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-905

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:



RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW24
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-906

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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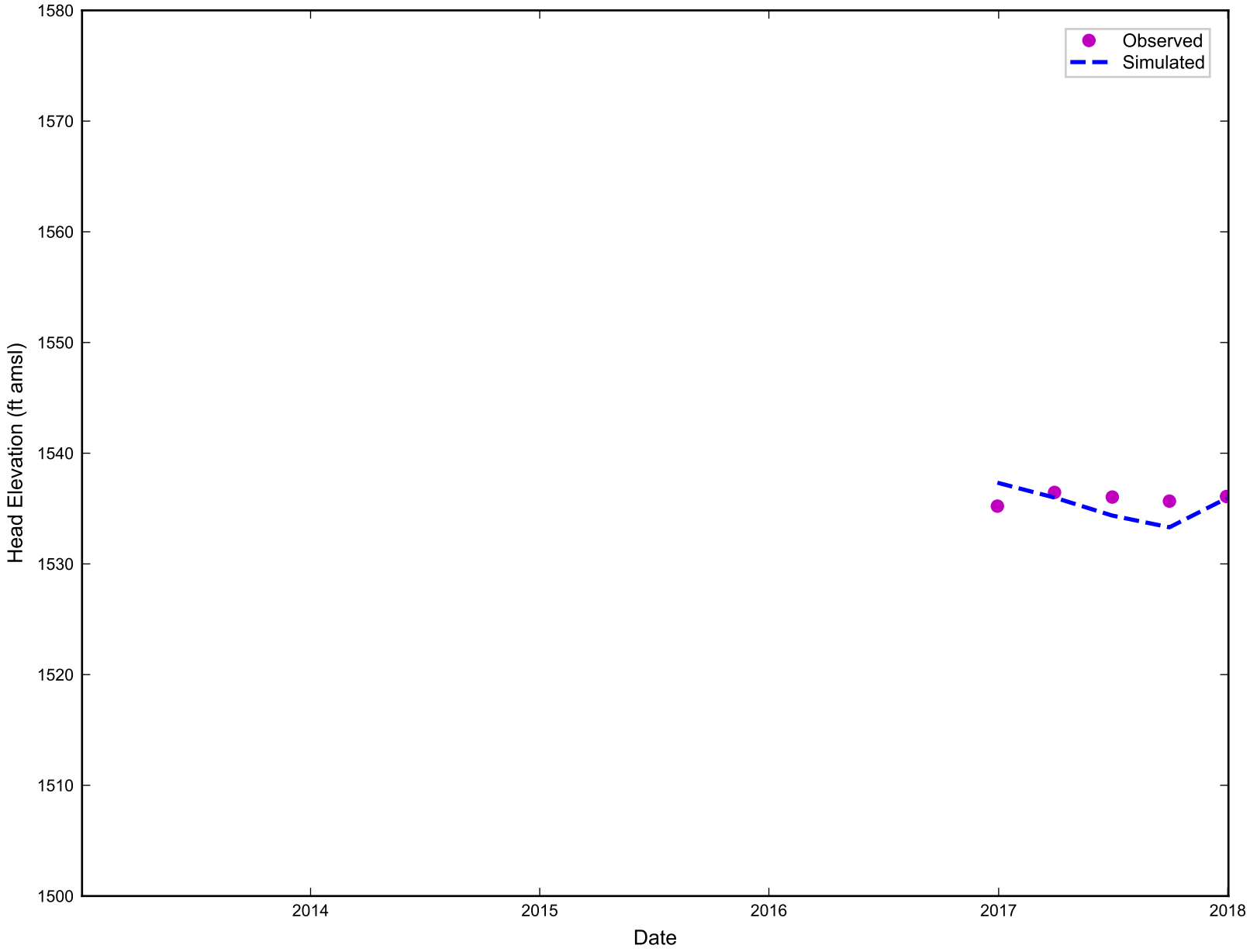

RAMBOLL

Simulated vs. Observed Head Elevation for SWFTS-MW25
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-907

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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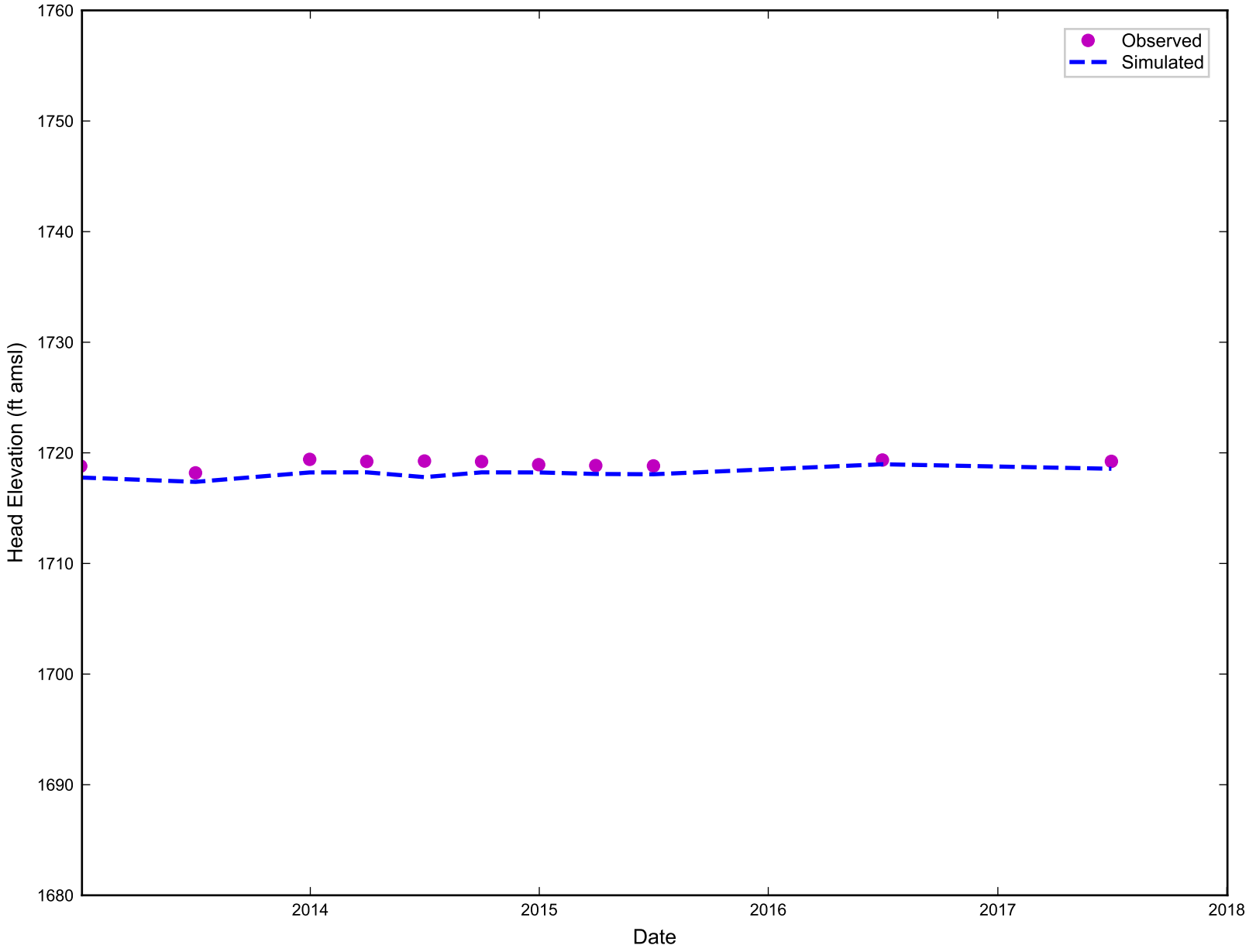

RAMBOLL

Simulated vs. Observed Head Elevation for SWMW-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-908

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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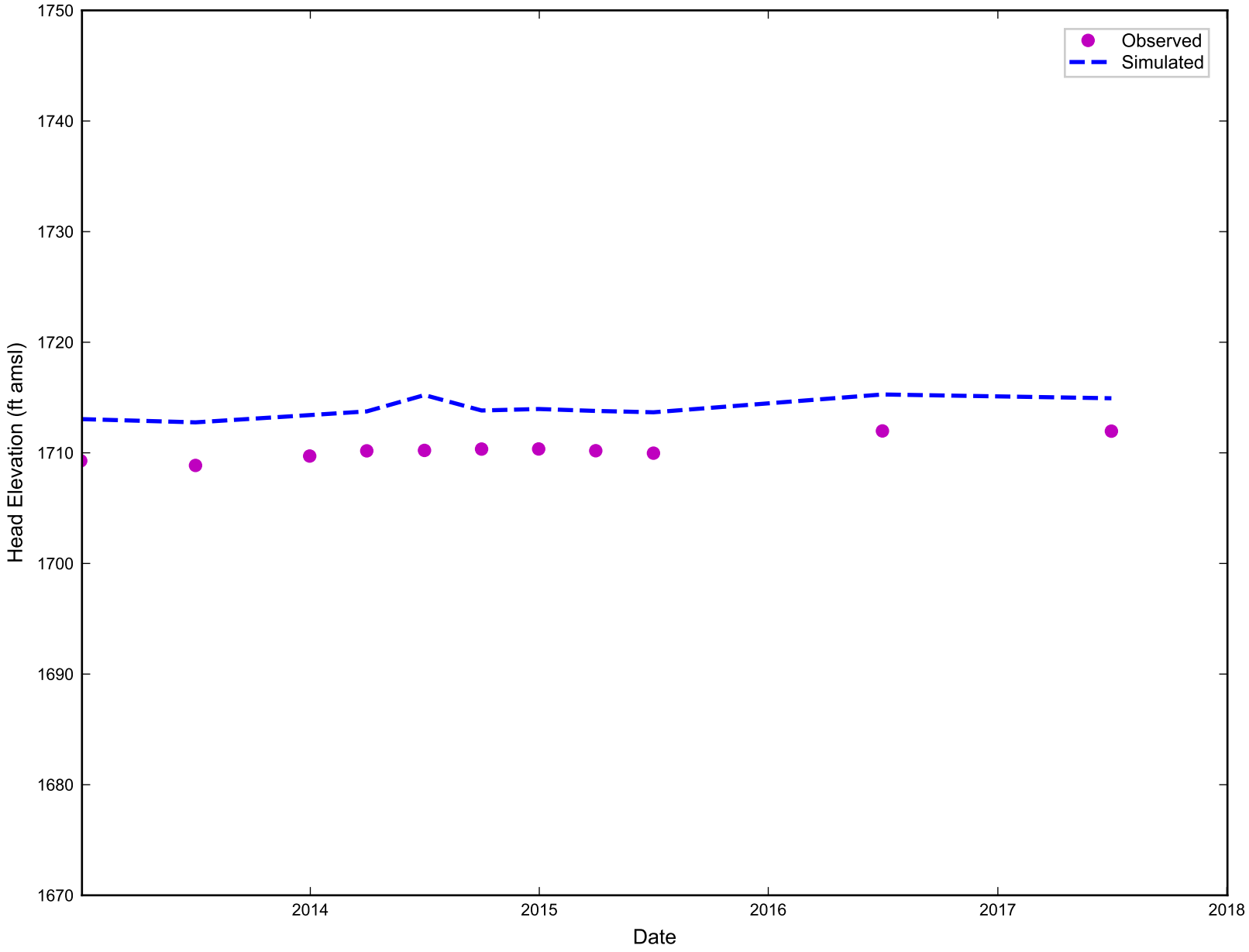

RAMBOLL

Simulated vs. Observed Head Elevation for SWMW-1AR
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-909

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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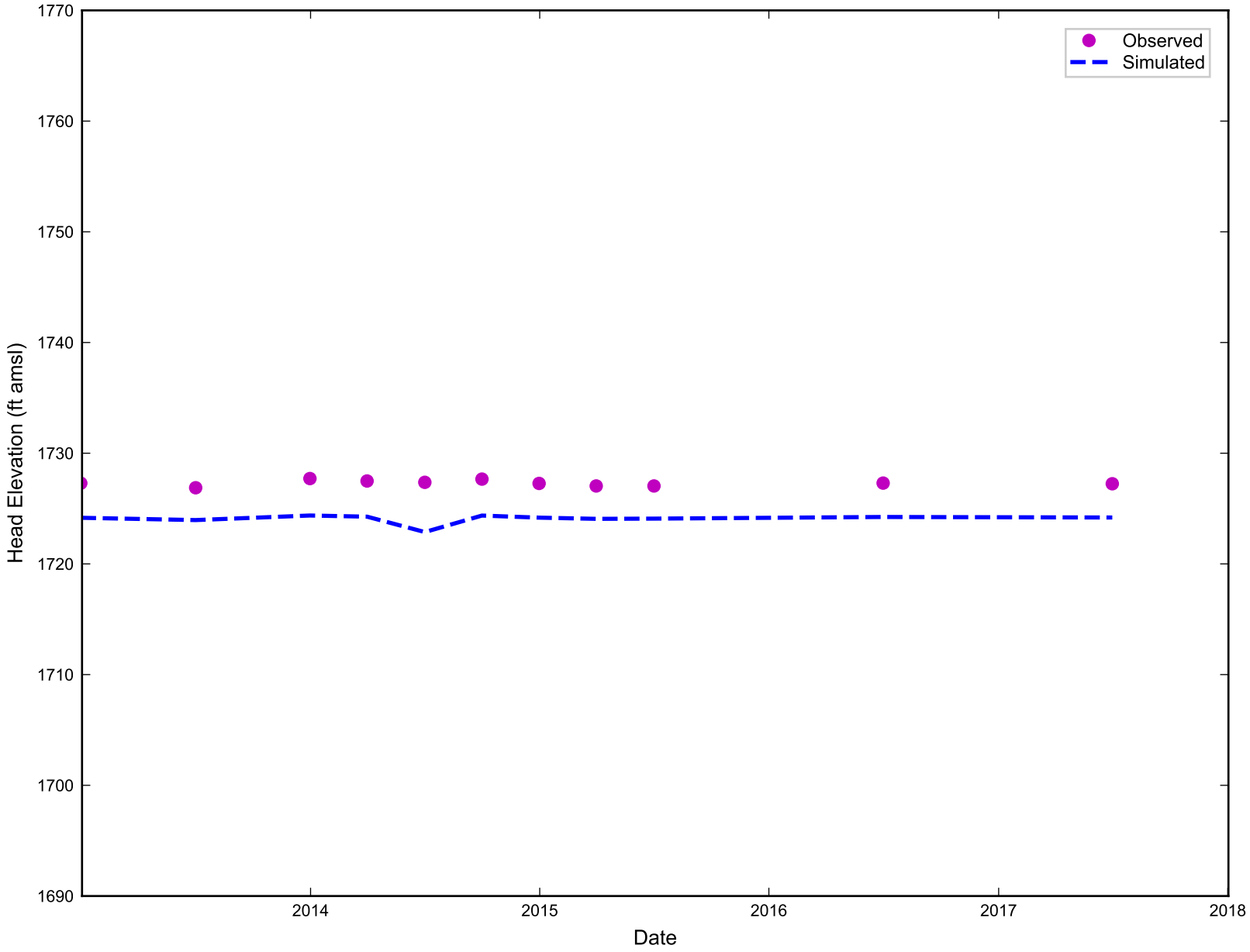

RAMBOLL

Simulated vs. Observed Head Elevation for SWMW-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-910

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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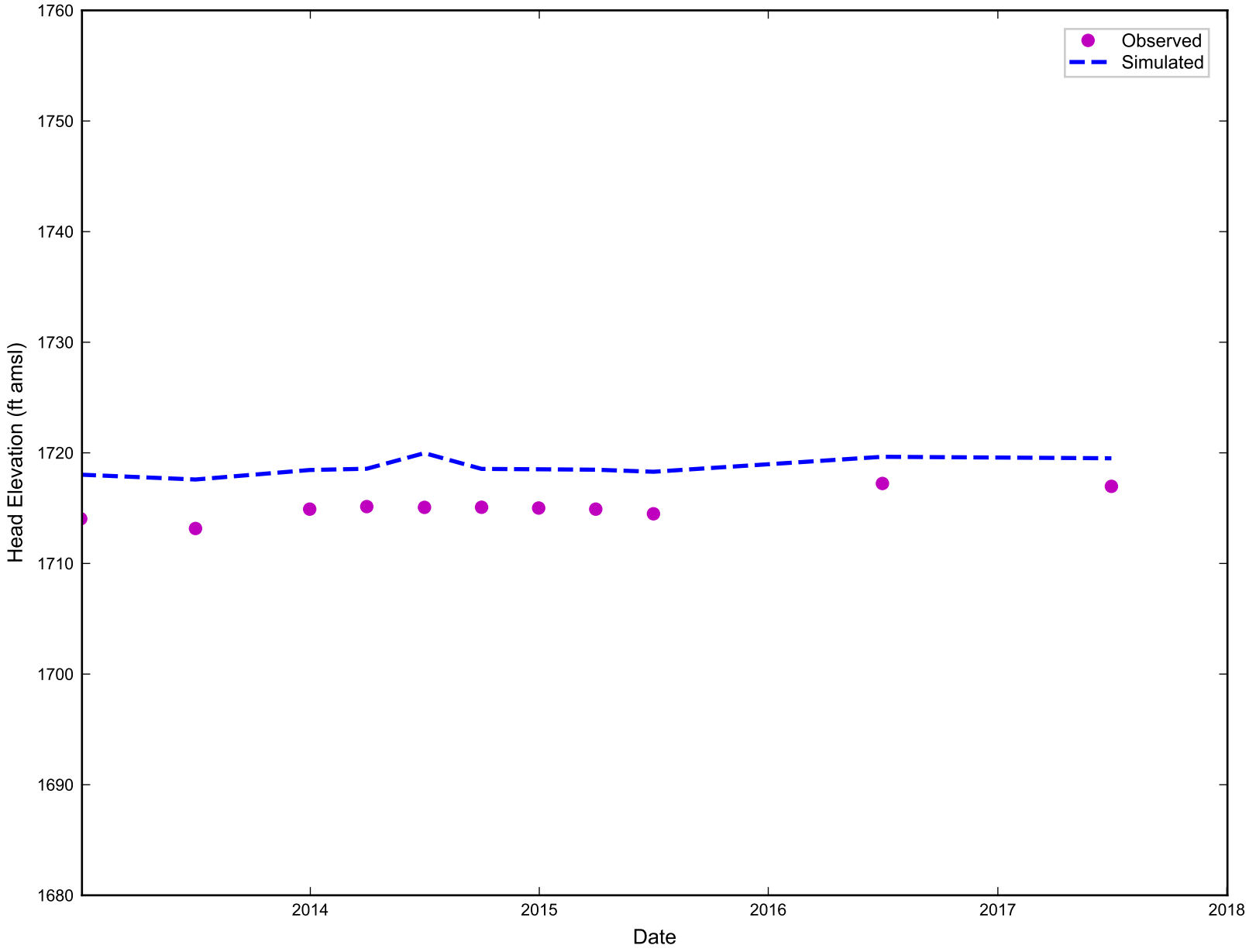

RAMBOLL

Simulated vs. Observed Head Elevation for SWMW-2A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-911

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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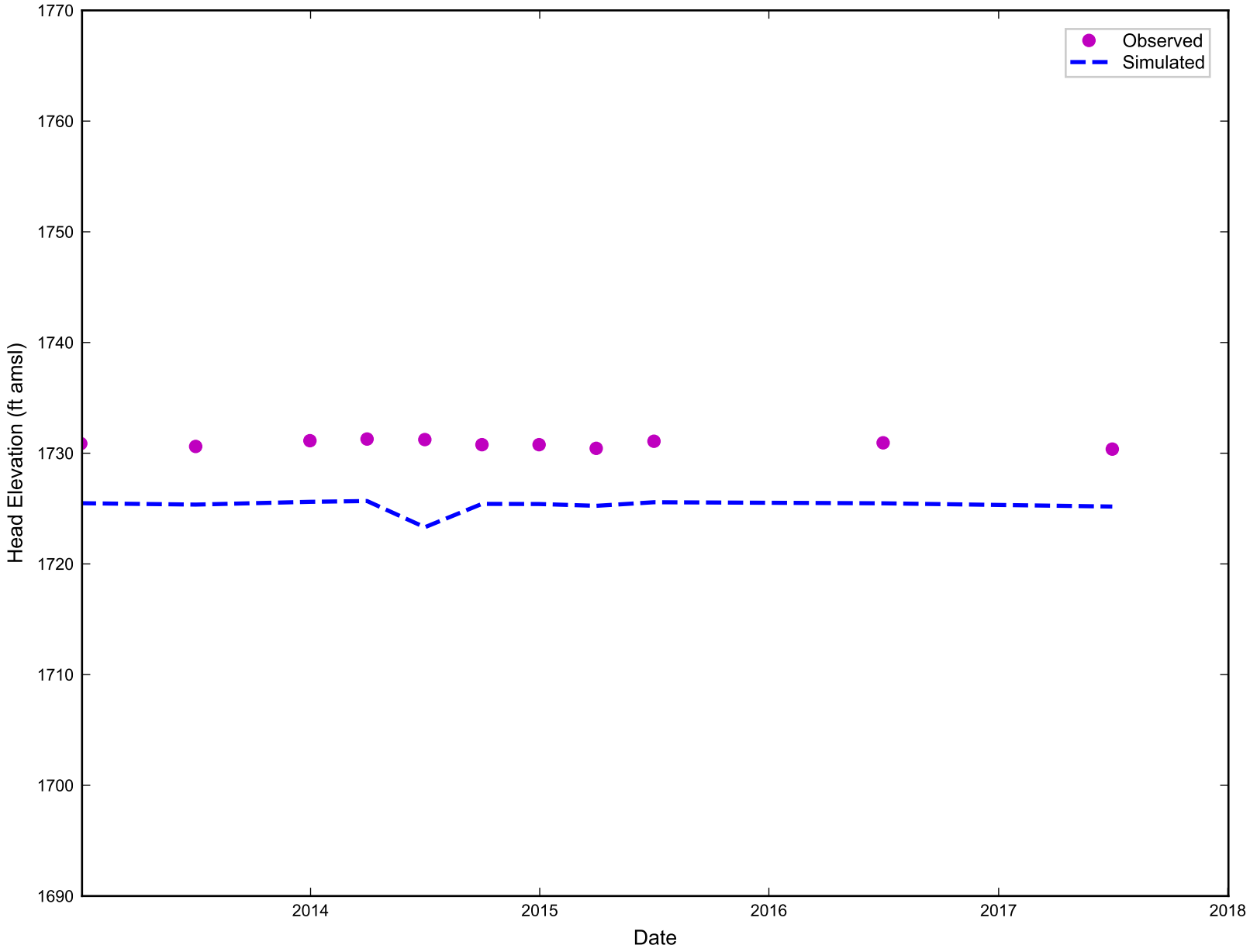

RAMBOLL

Simulated vs. Observed Head Elevation for SWMW-3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-912

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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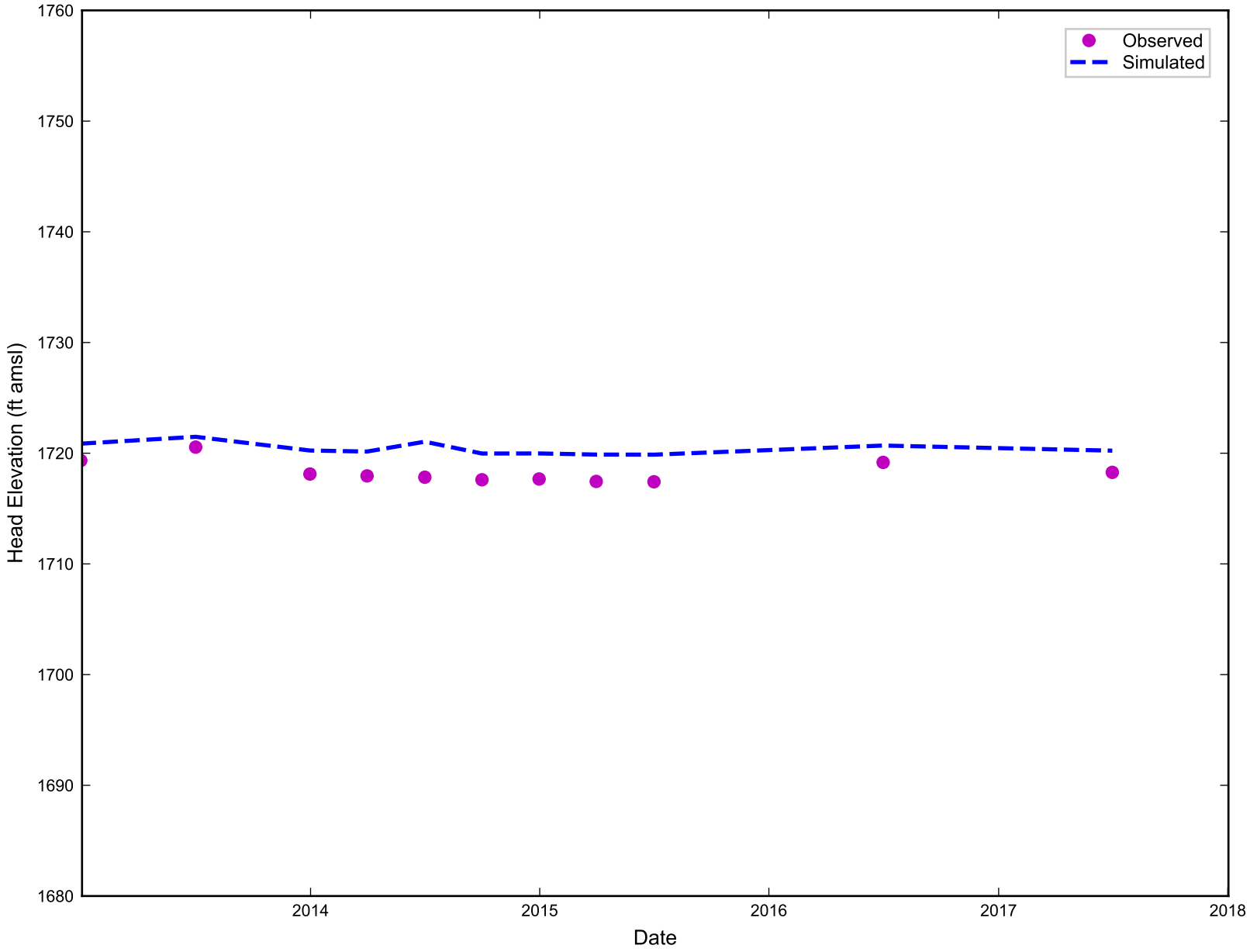

RAMBOLL

Simulated vs. Observed Head Elevation for SWMW-3A
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-913

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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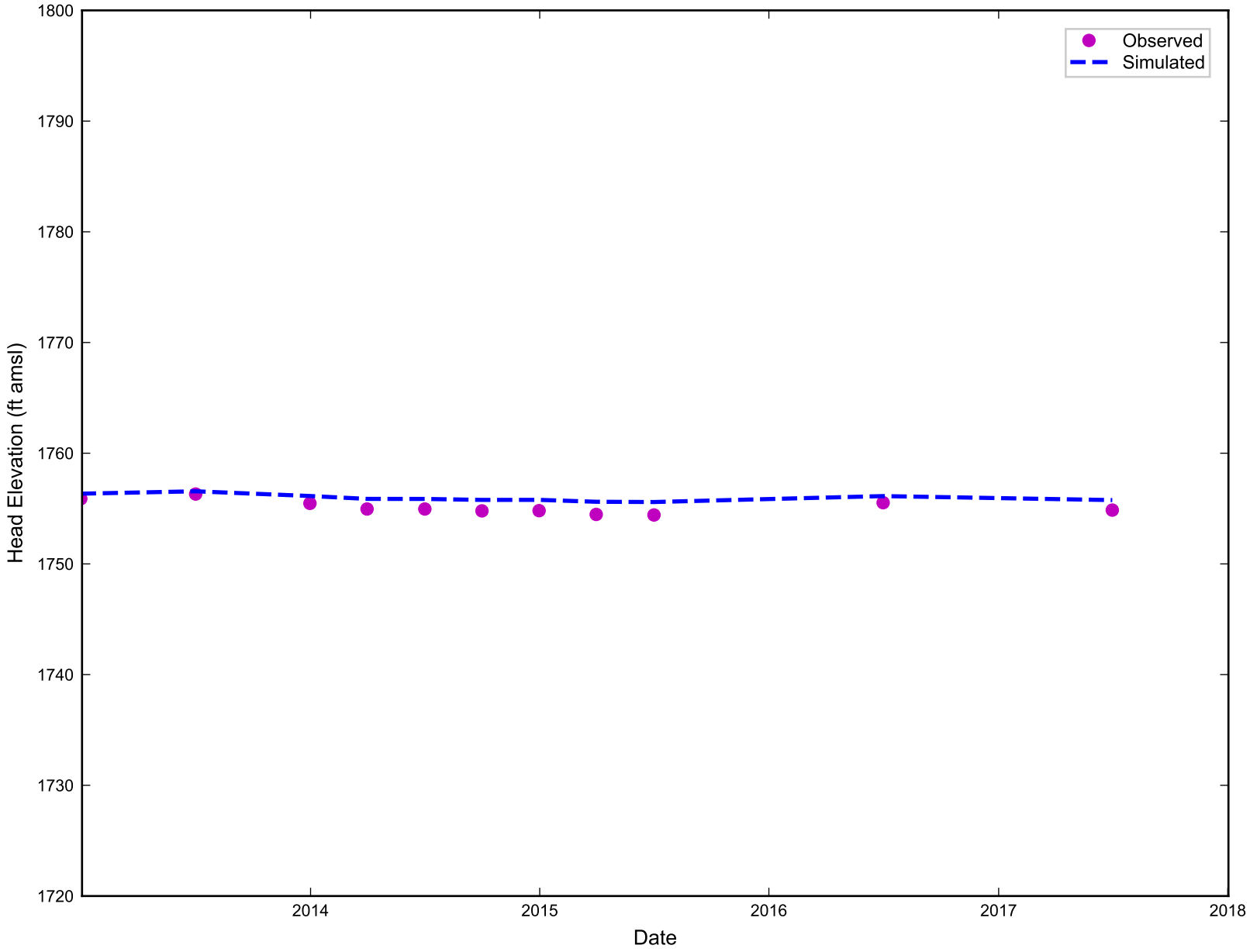

RAMBOLL

Simulated vs. Observed Head Elevation for TIMETMW-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-914

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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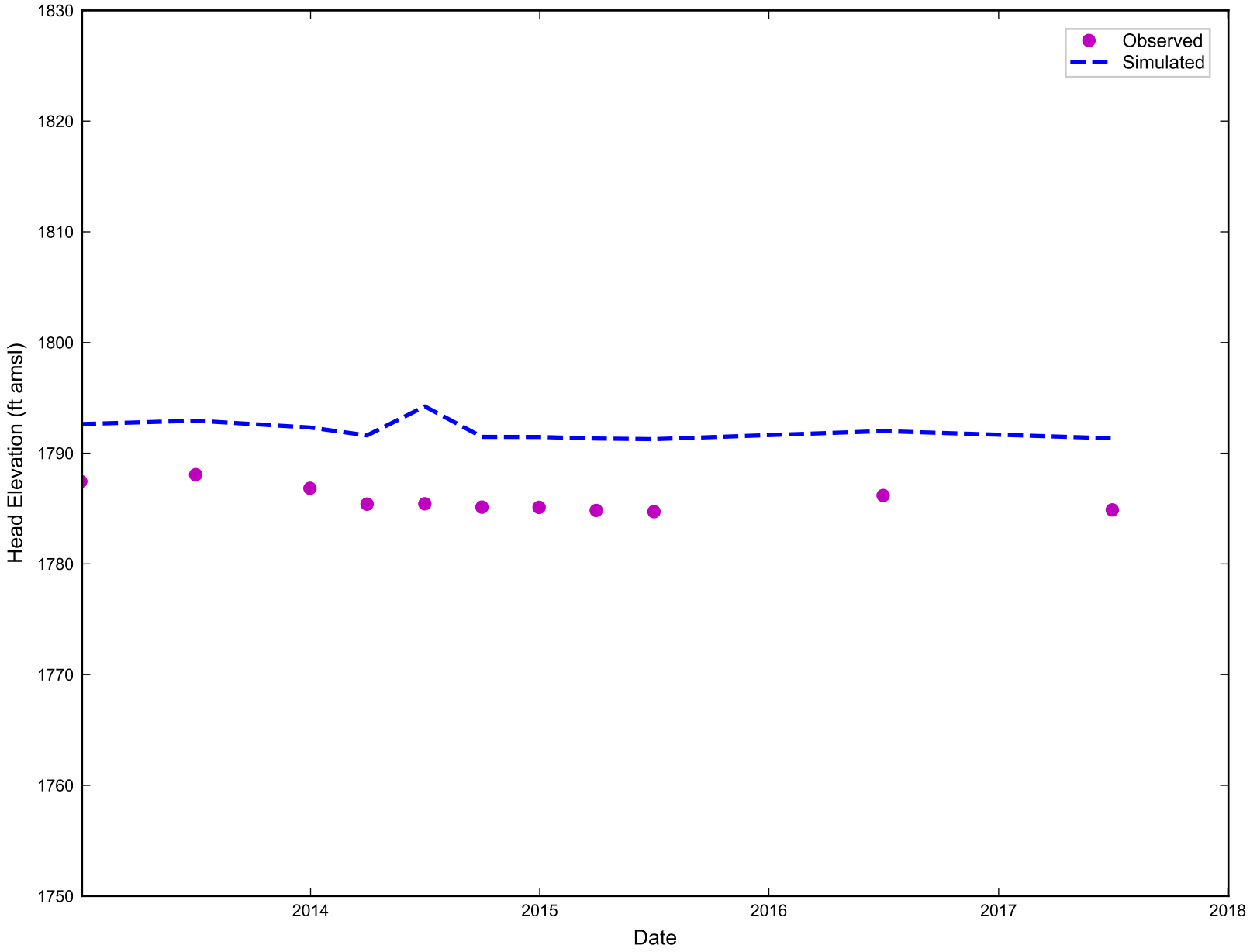

RAMBOLL

Simulated vs. Observed Head Elevation for TIMETMW-3R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-915

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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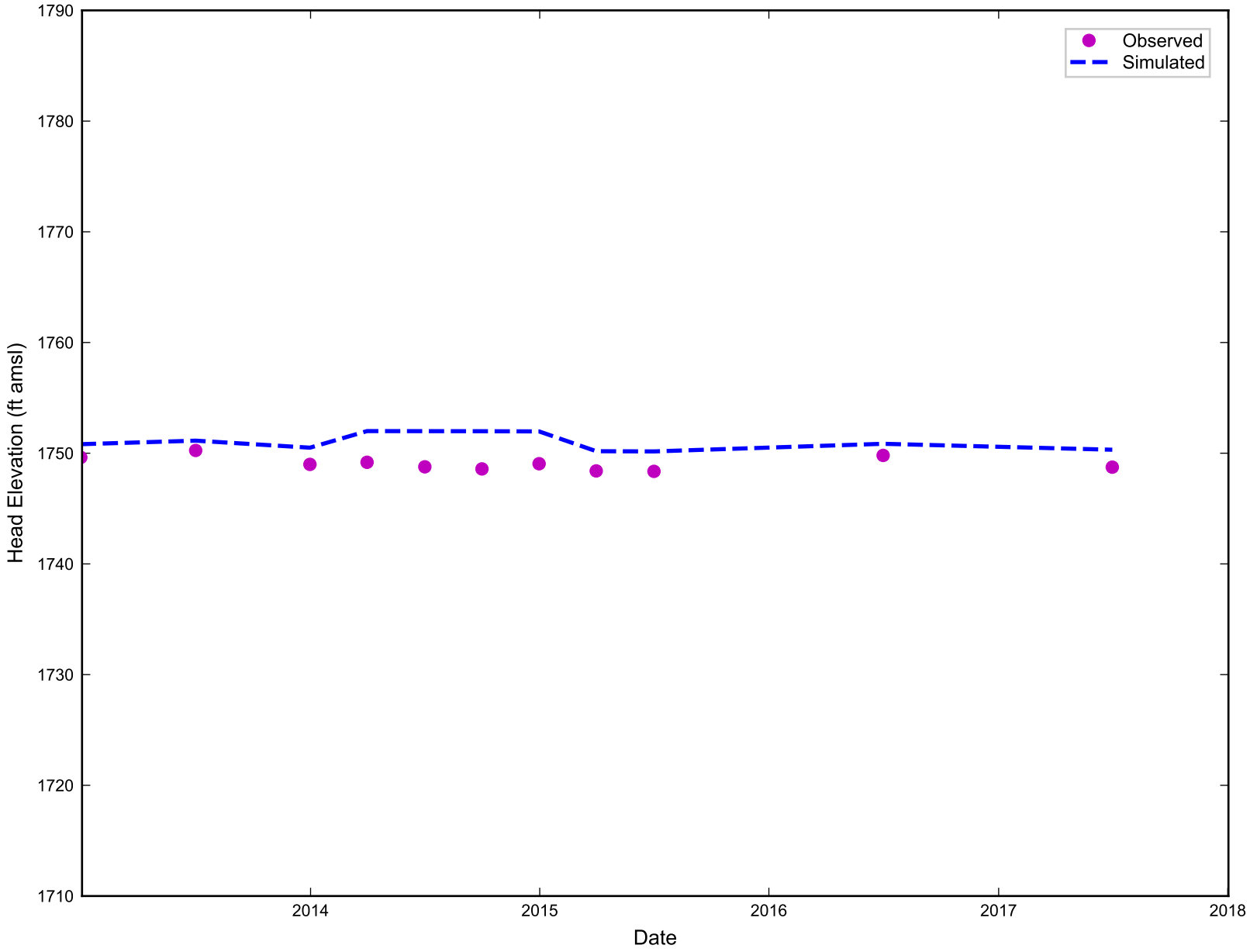

RAMBOLL

Simulated vs. Observed Head Elevation for TIMETMW-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-916

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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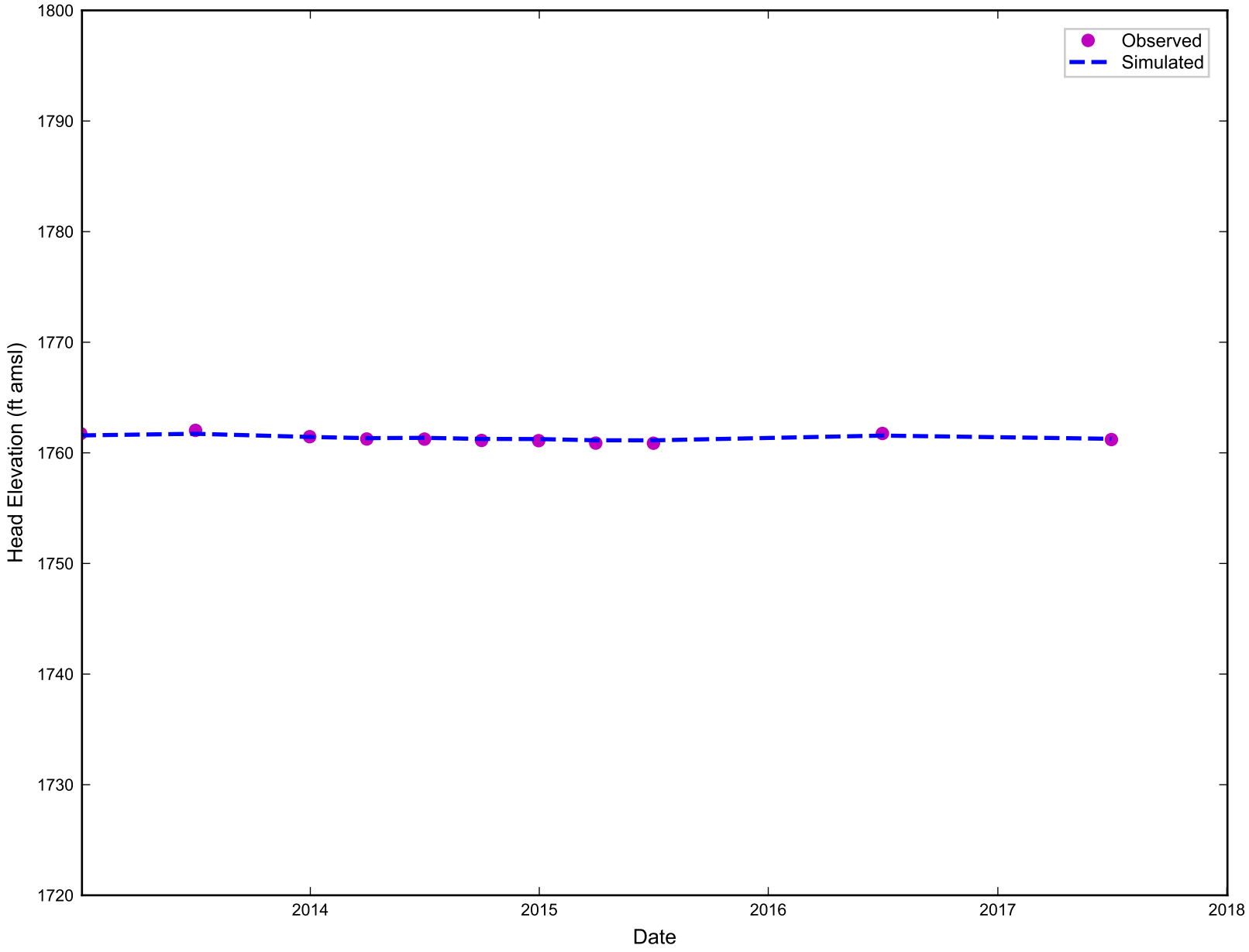


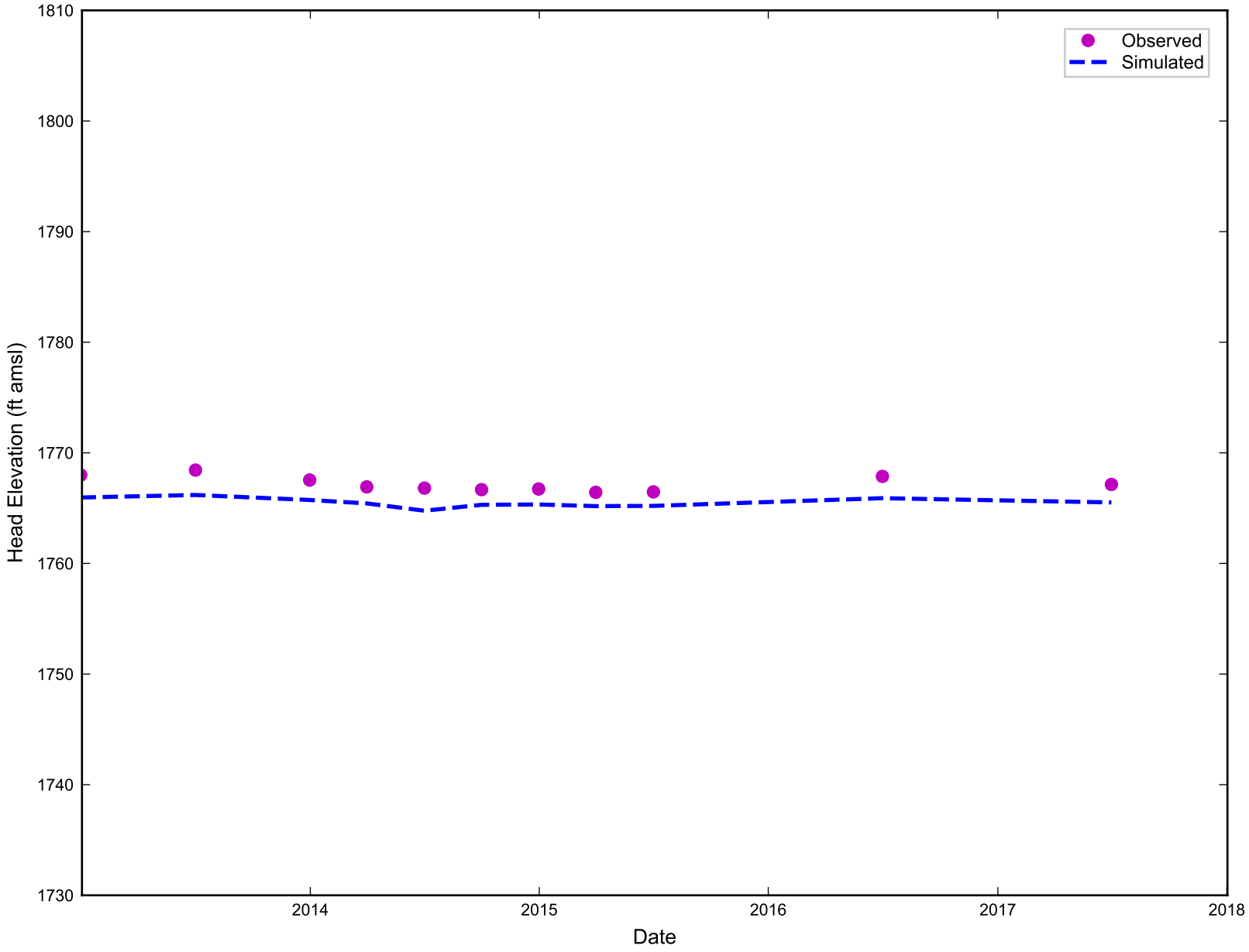
RAMBOLL

Simulated vs. Observed Head Elevation for TIMETMW-5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-917

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



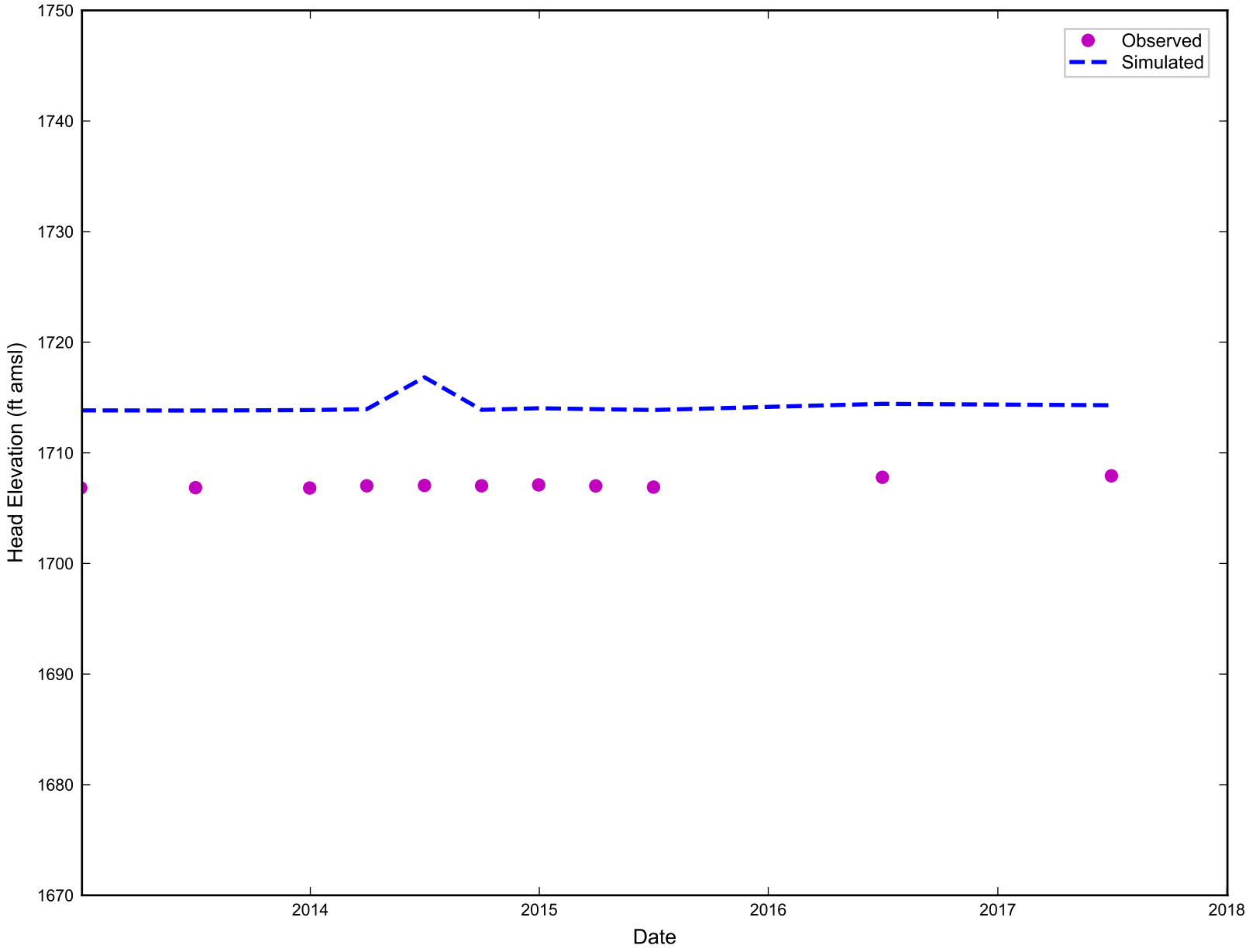
RAMBOLL

Simulated vs. Observed Head Elevation for TIMETMW-6R
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-918

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



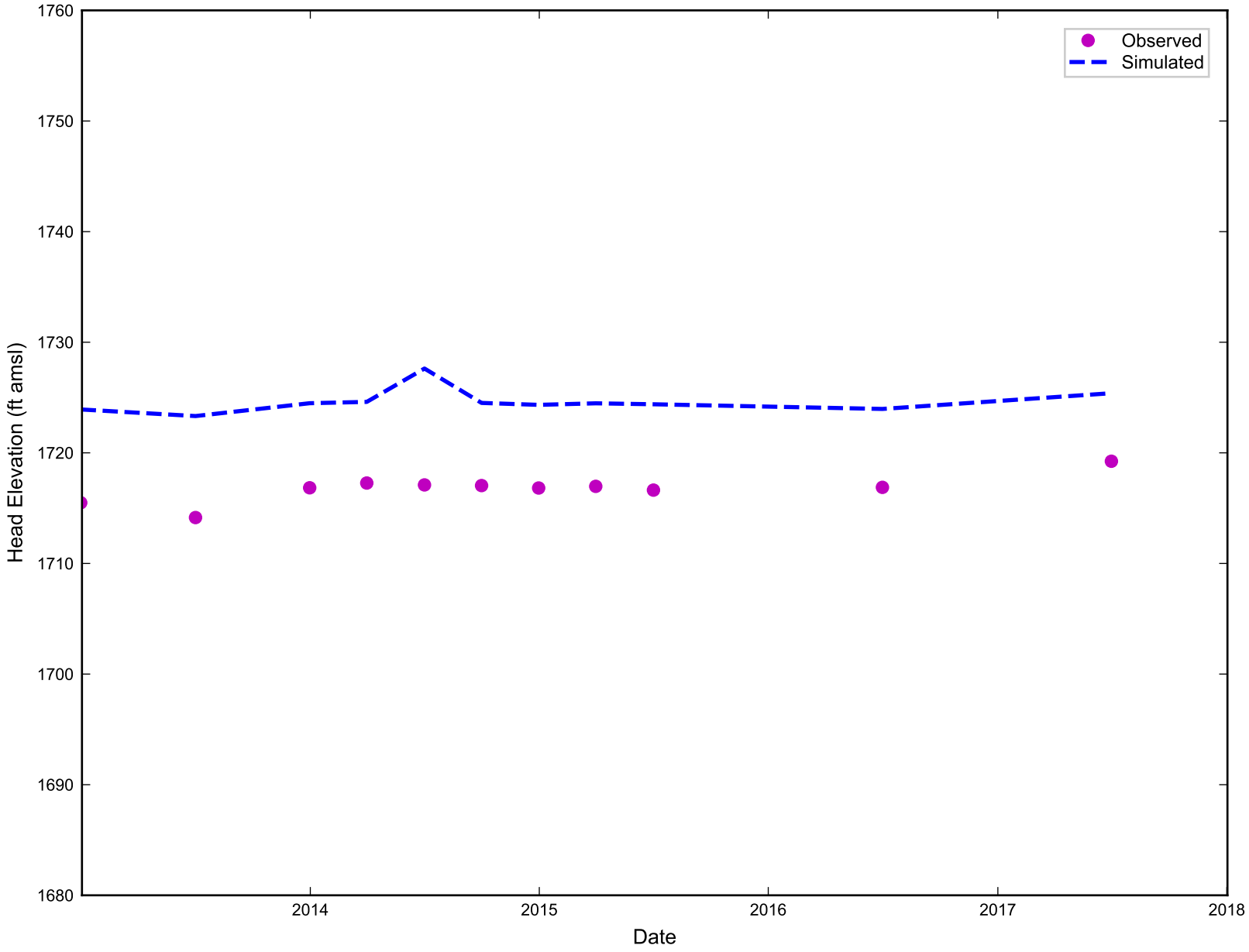
RAMBOLL

Simulated vs. Observed Head Elevation for TIMETMW-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-919

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for TIMETMW-8
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-920

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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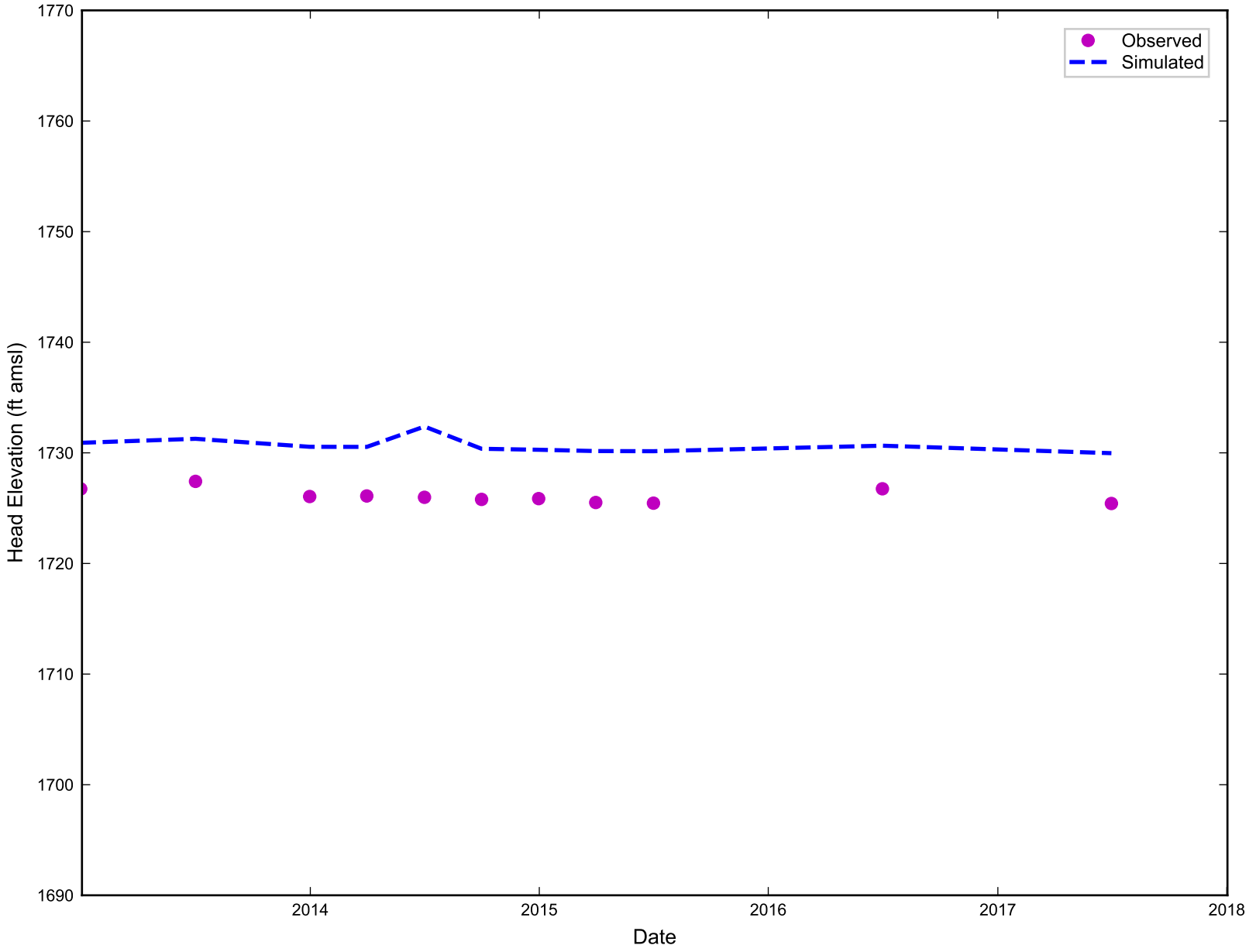

RAMBOLL

Simulated vs. Observed Head Elevation for TIMETMW-9
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-921

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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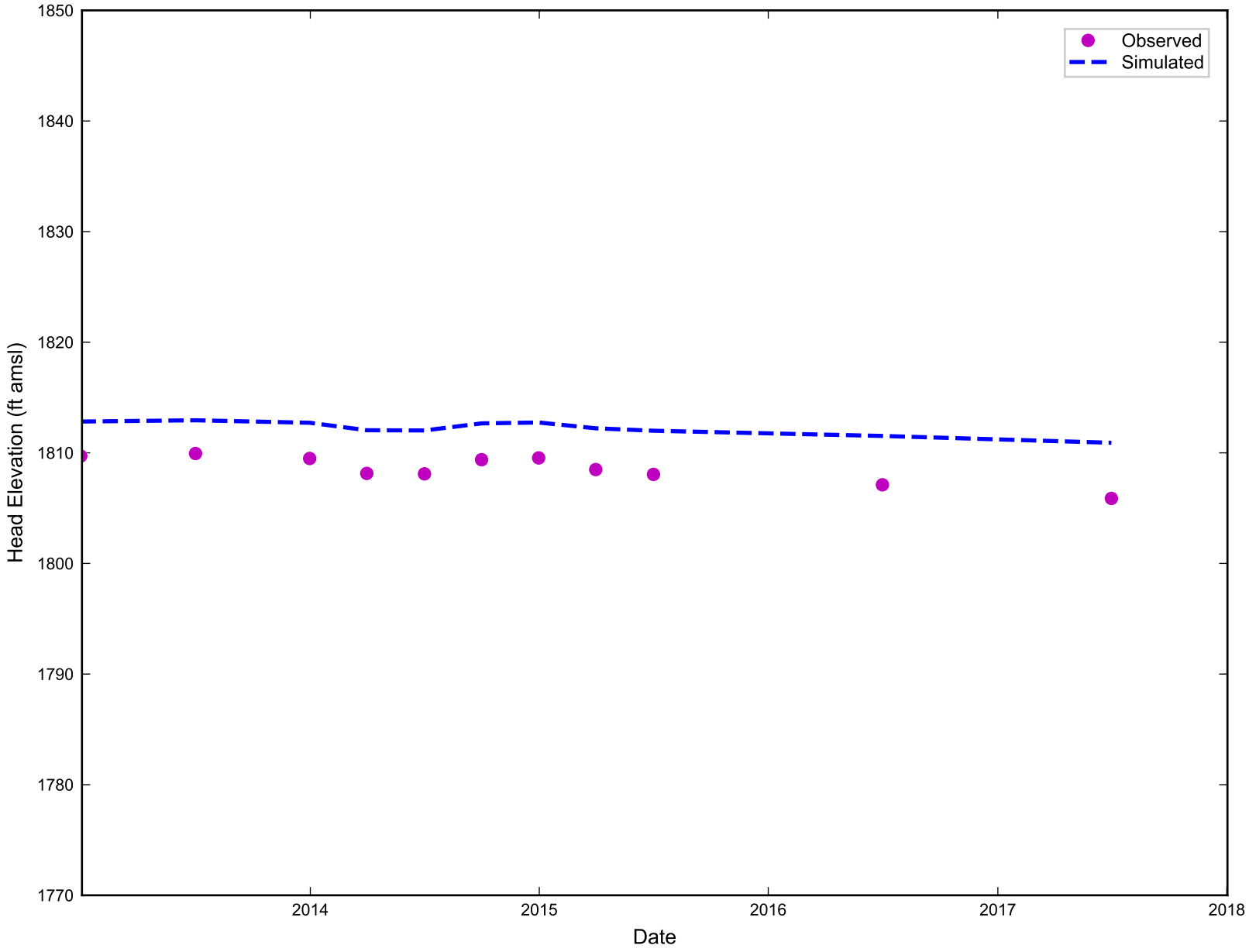

RAMBOLL

Simulated vs. Observed Head Elevation for TMMW-101
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-922

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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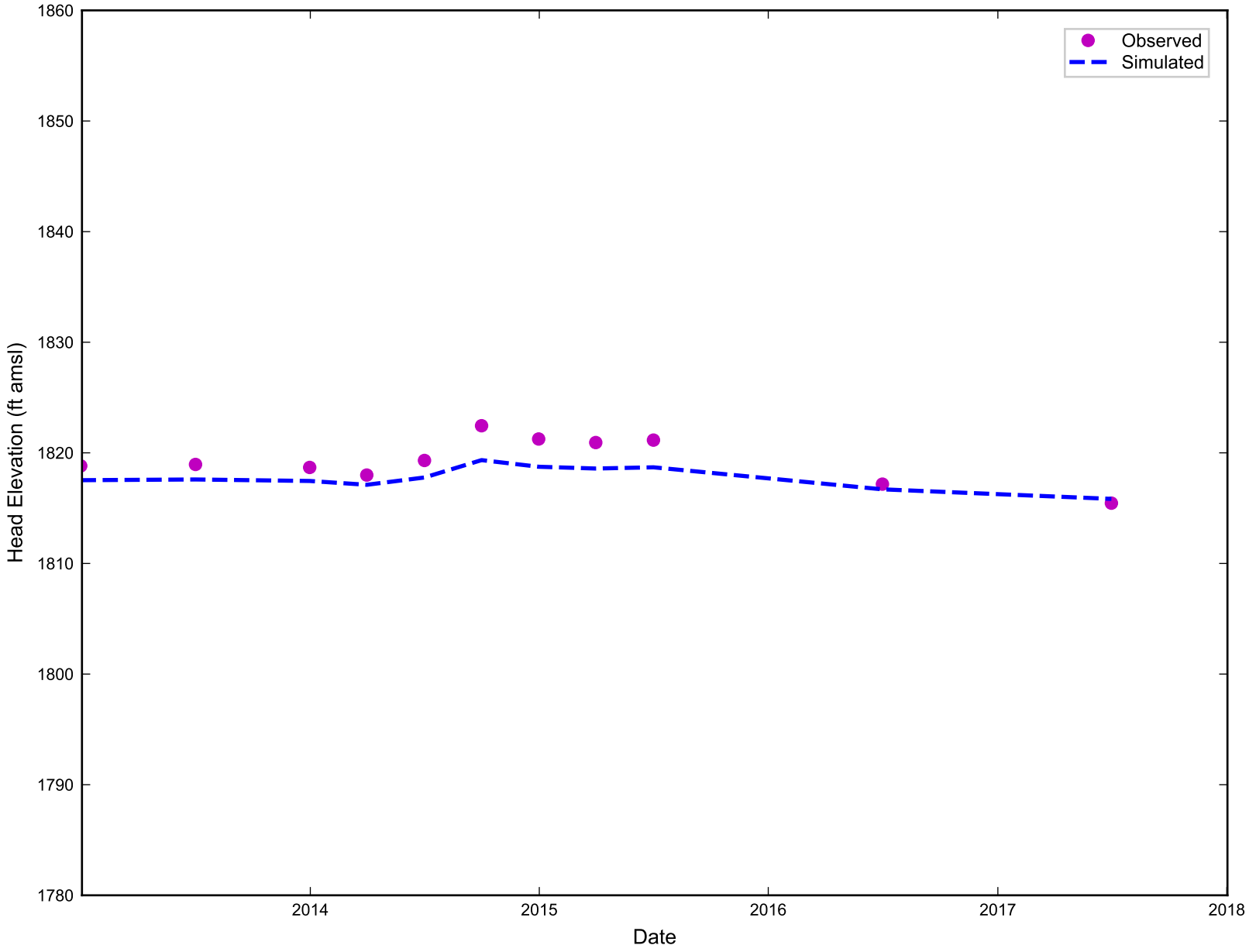

RAMBOLL

Simulated vs. Observed Head Elevation for TMMW-102
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-923

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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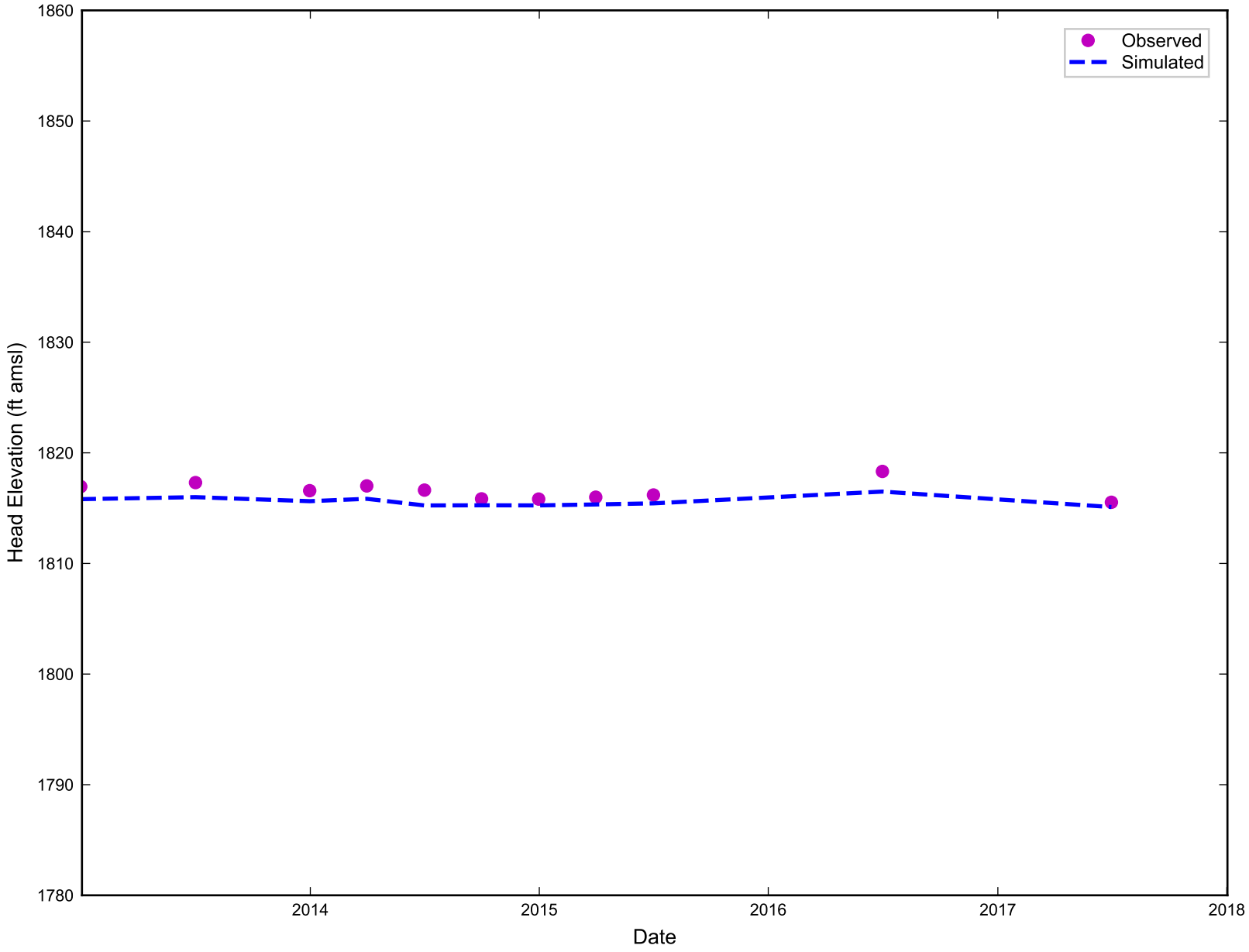

RAMBOLL

Simulated vs. Observed Head Elevation for TMMW-103
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-924

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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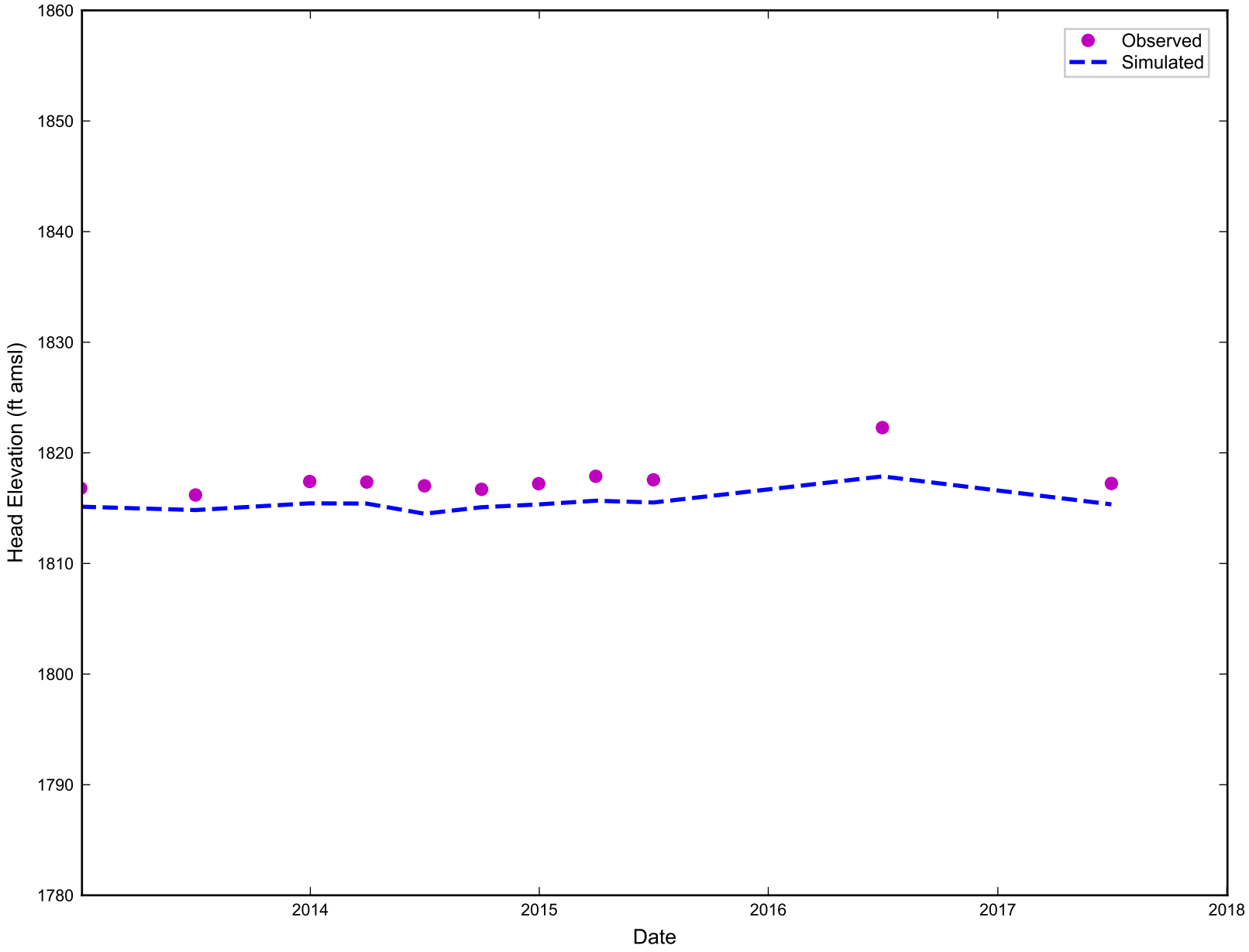

RAMBOLL

Simulated vs. Observed Head Elevation for TMMW-104
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-925

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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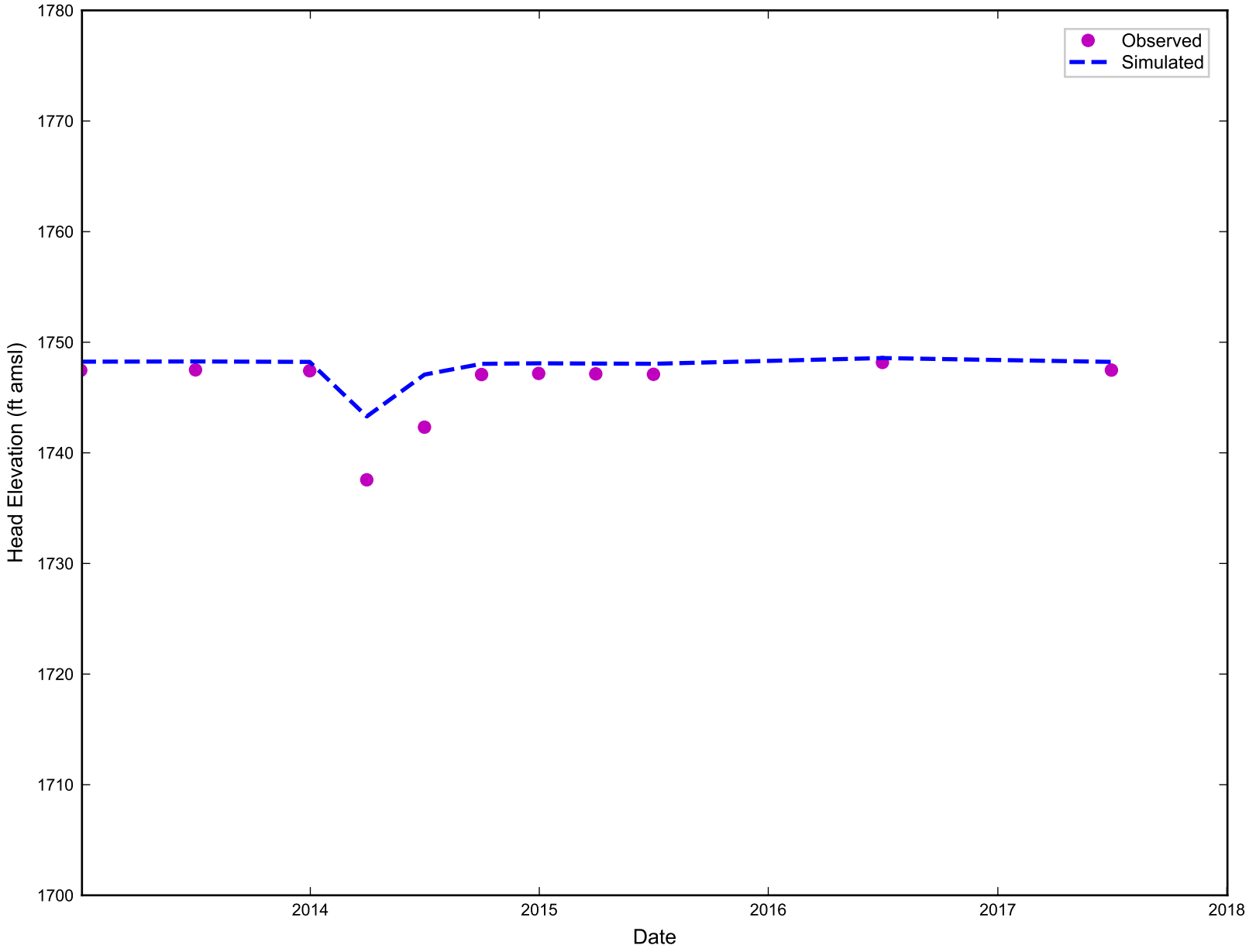

RAMBOLL

Simulated vs. Observed Head Elevation for TMPZ-112
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-926

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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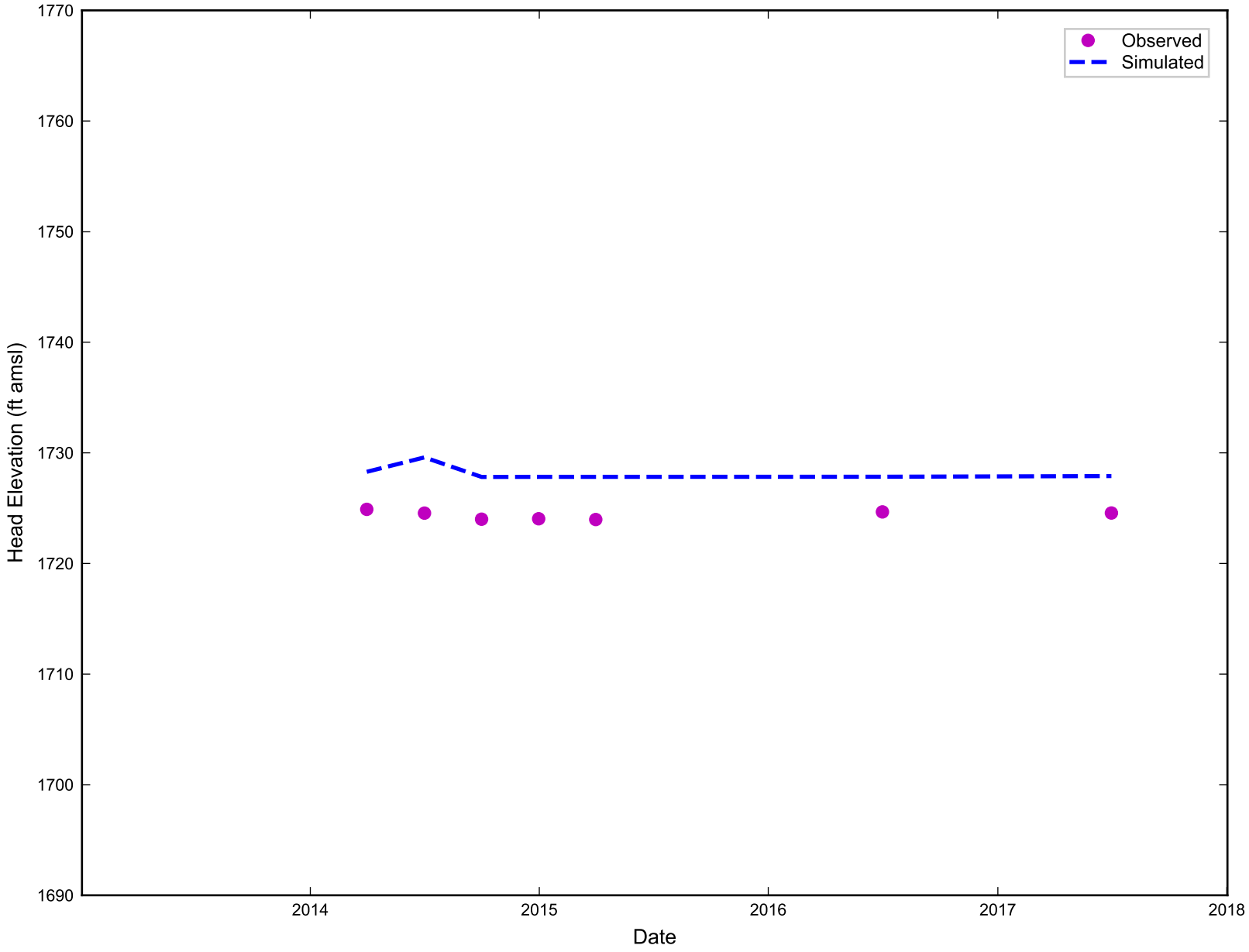


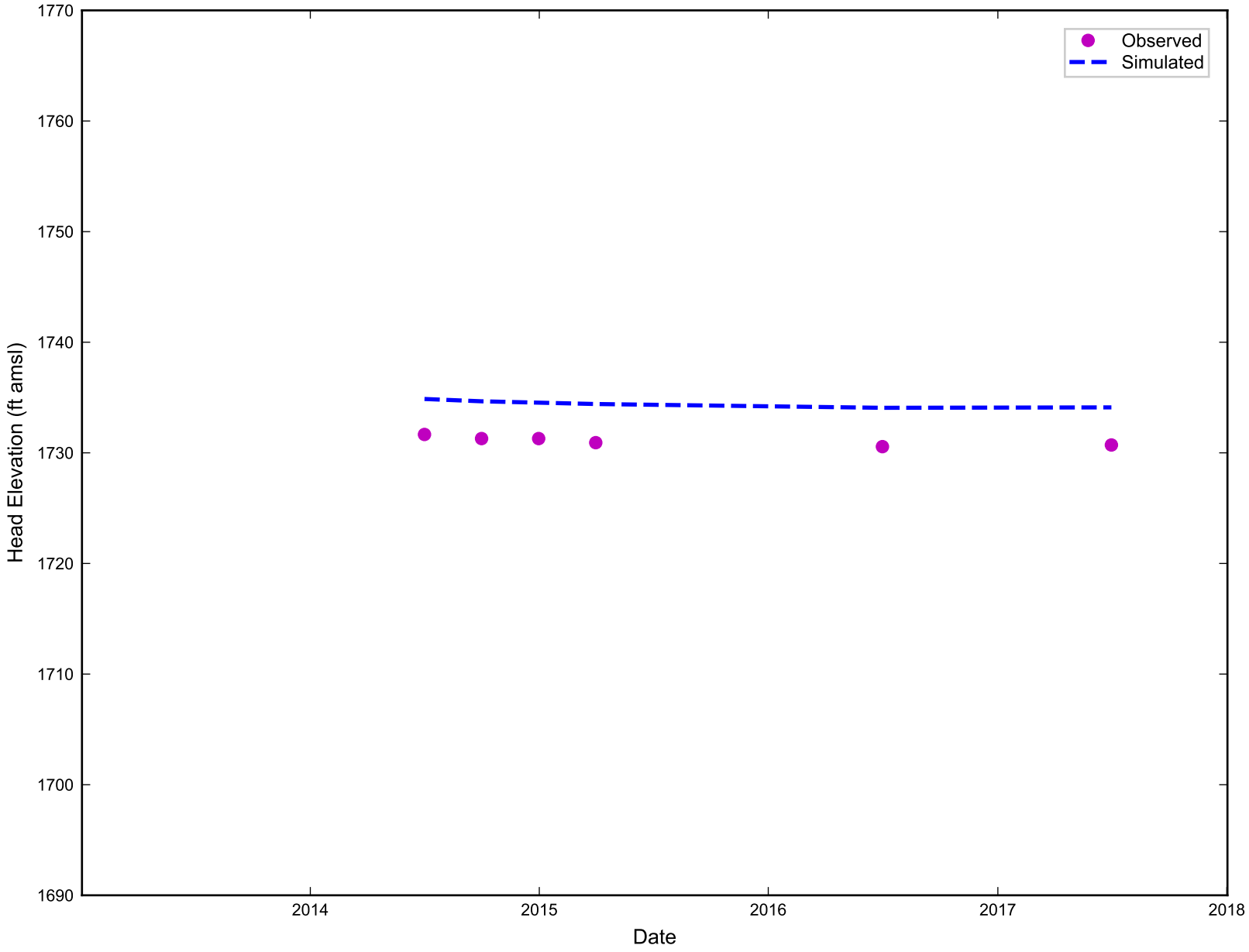
RAMBOLL

Simulated vs. Observed Head Elevation for TMPZ-201
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-927

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for TMPZ-203
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-928

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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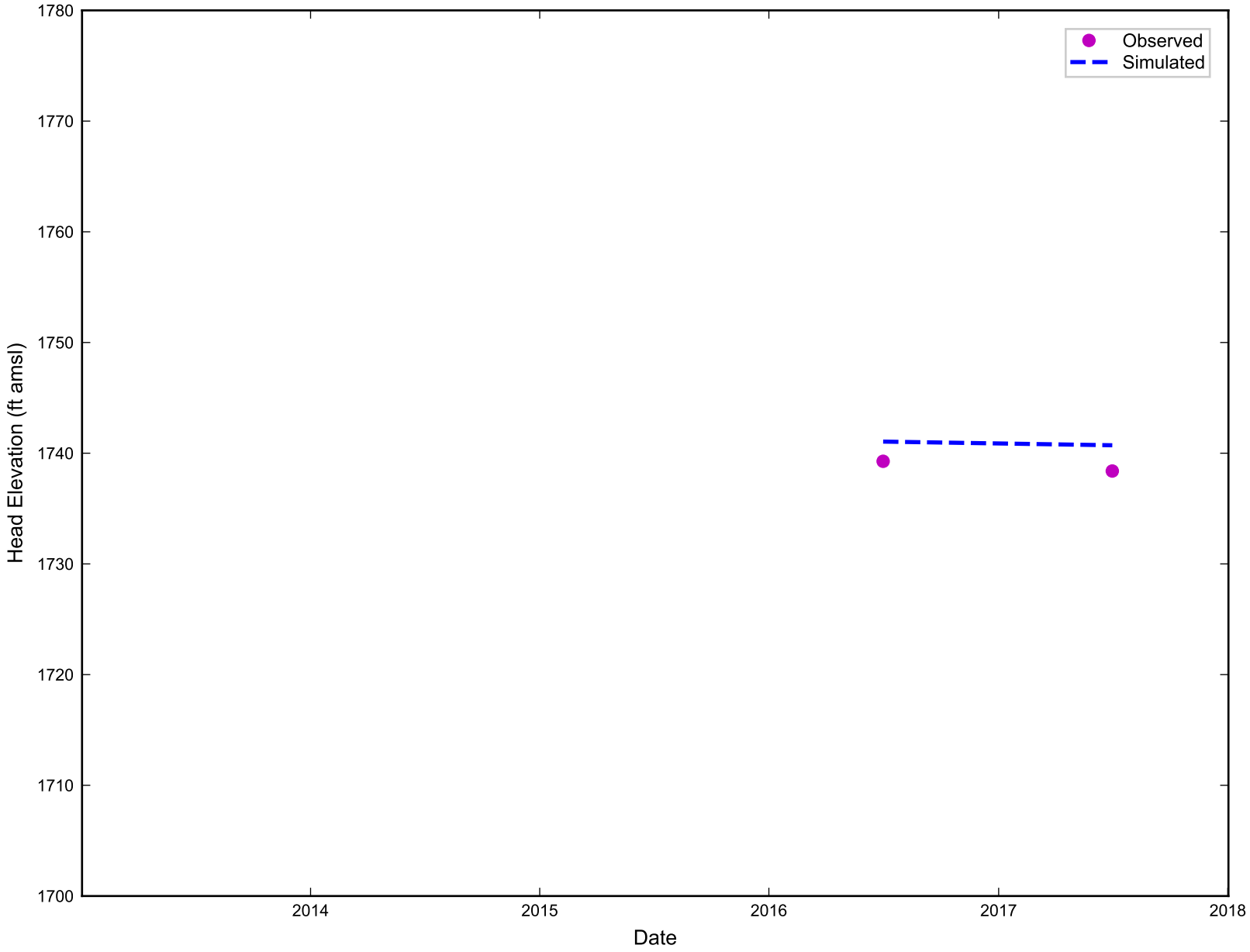

RAMBOLL

Simulated vs. Observed Head Elevation for TMPZ-204
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-929

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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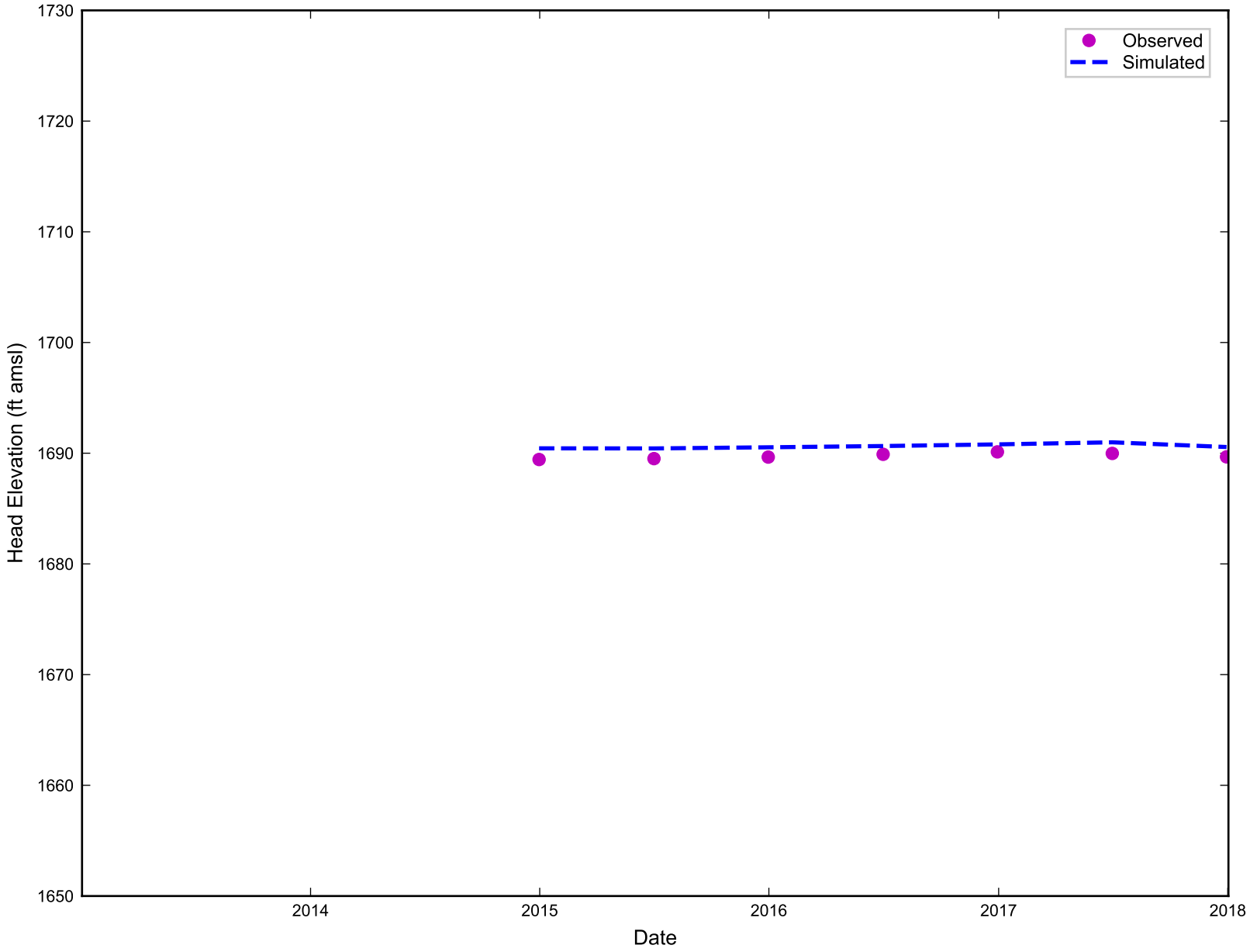


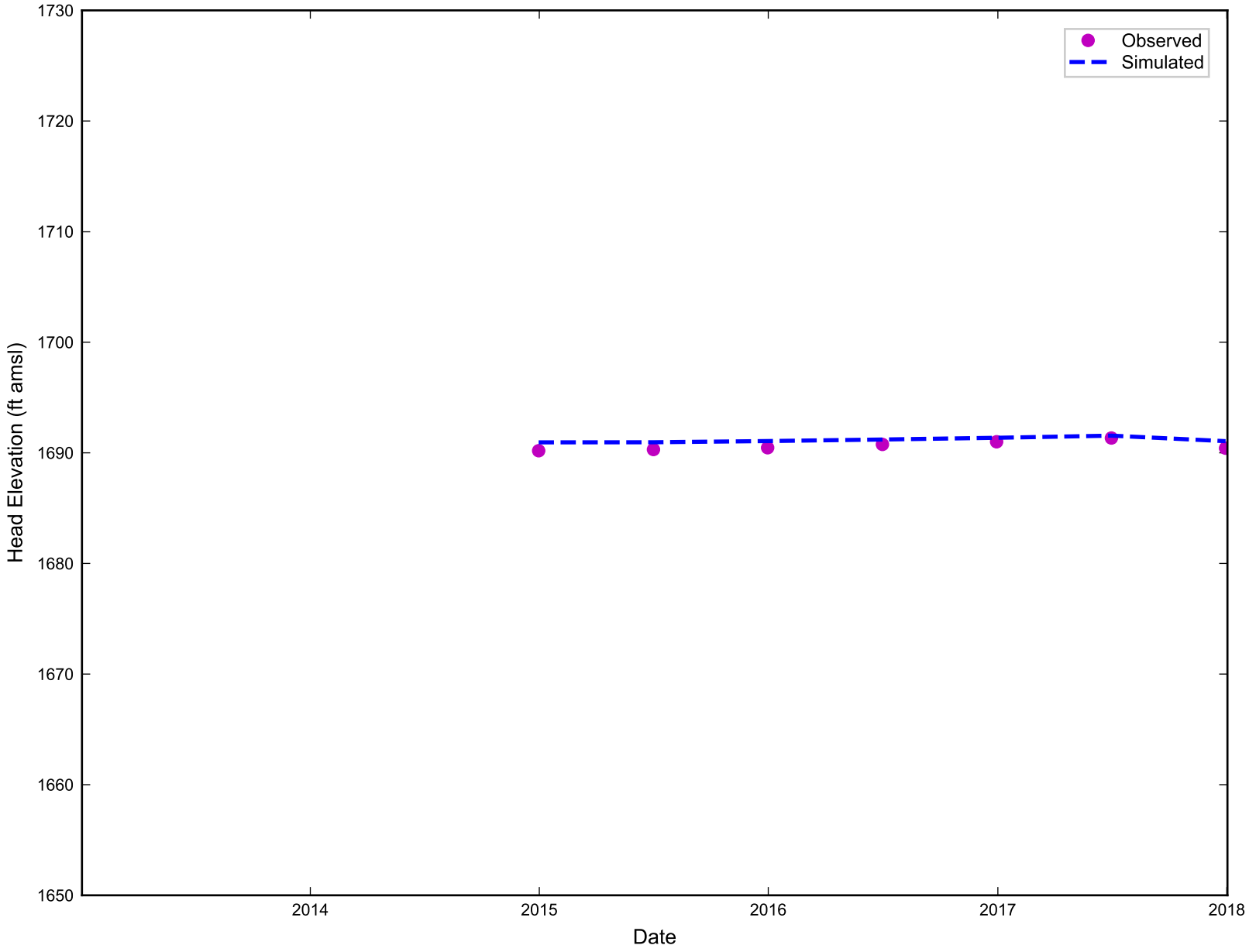
RAMBOLL

Simulated vs. Observed Head Elevation for TMW-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-930

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for TMW-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-931

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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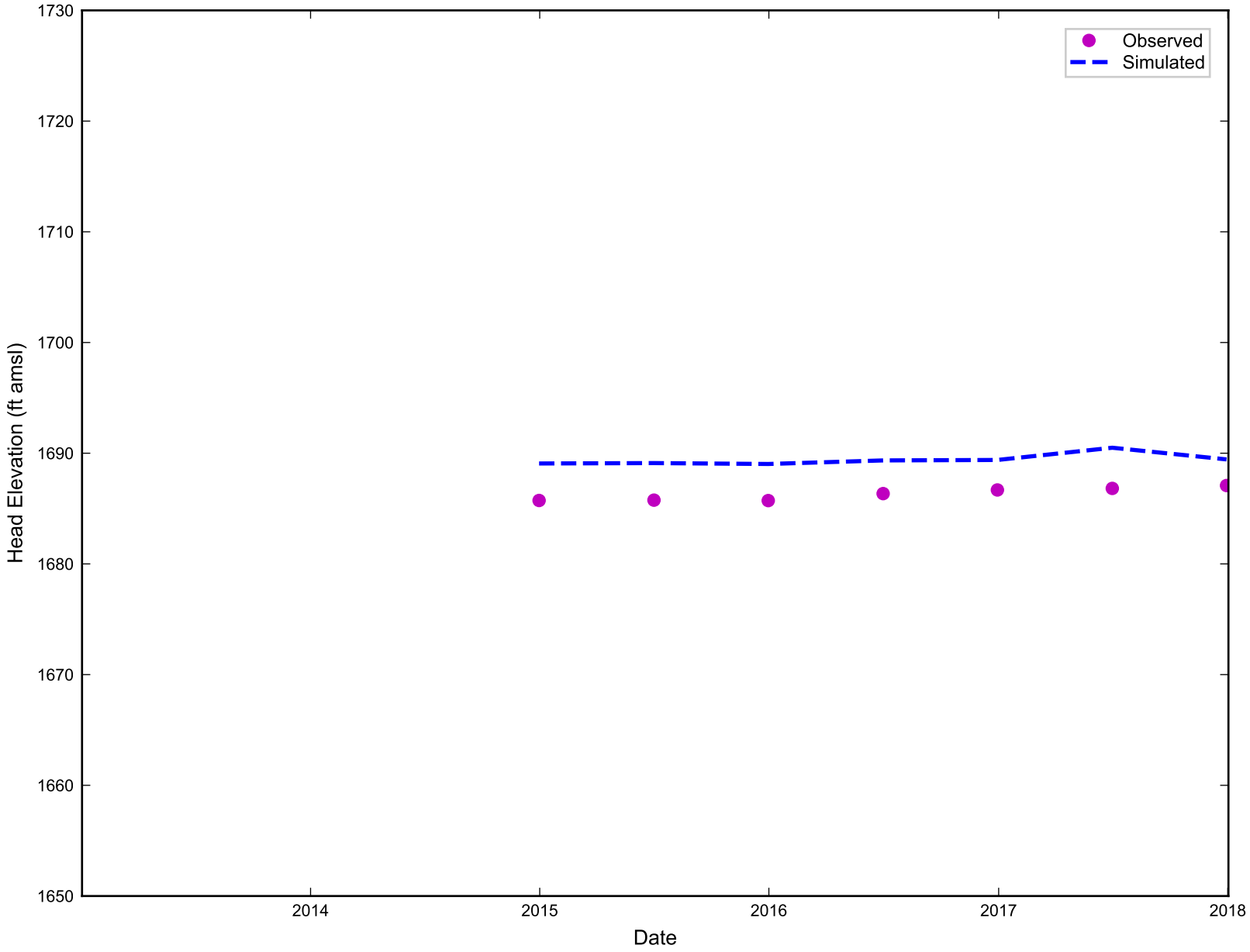

RAMBOLL

Simulated vs. Observed Head Elevation for TMW-3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-932

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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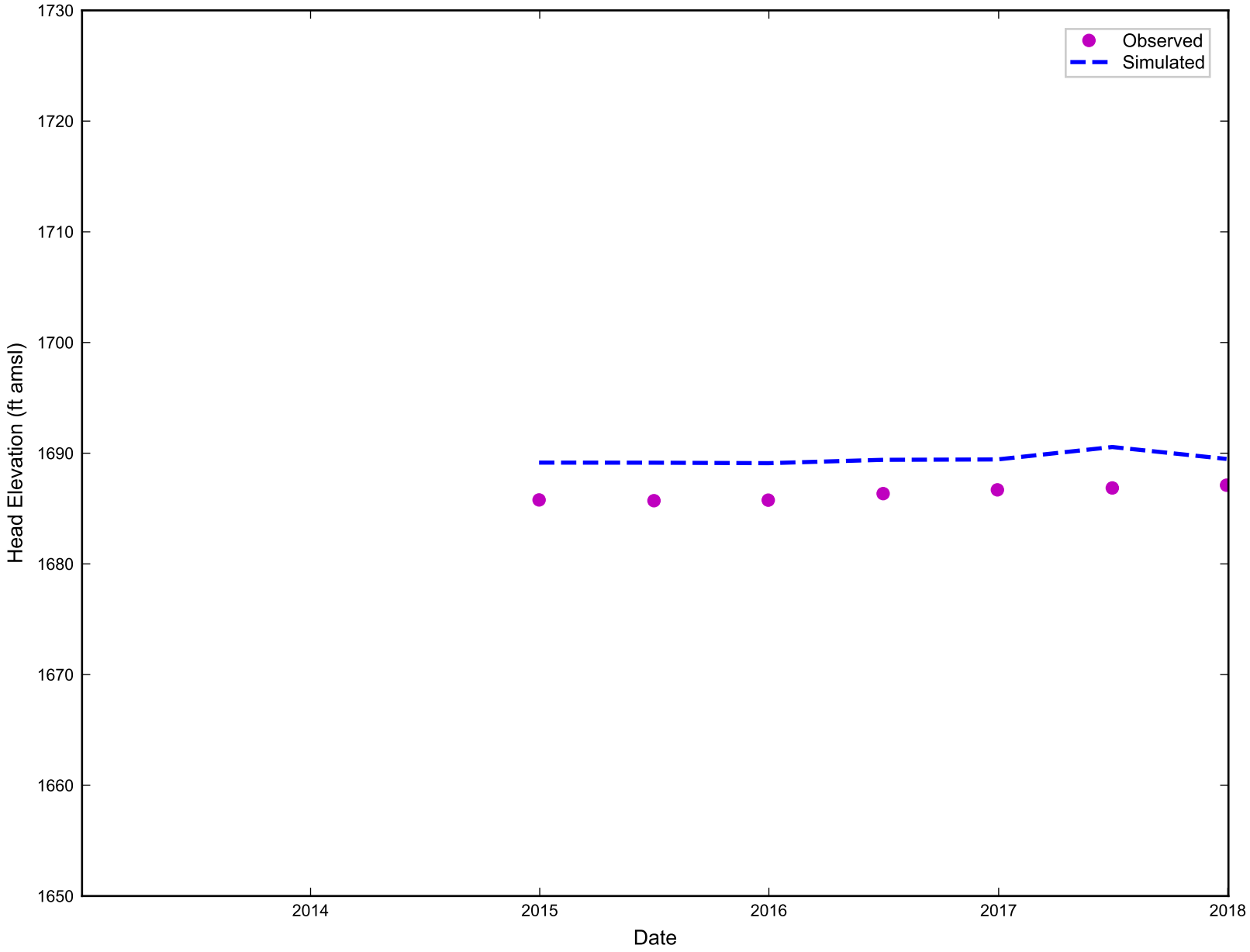

RAMBOLL

Simulated vs. Observed Head Elevation for TMW-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-933

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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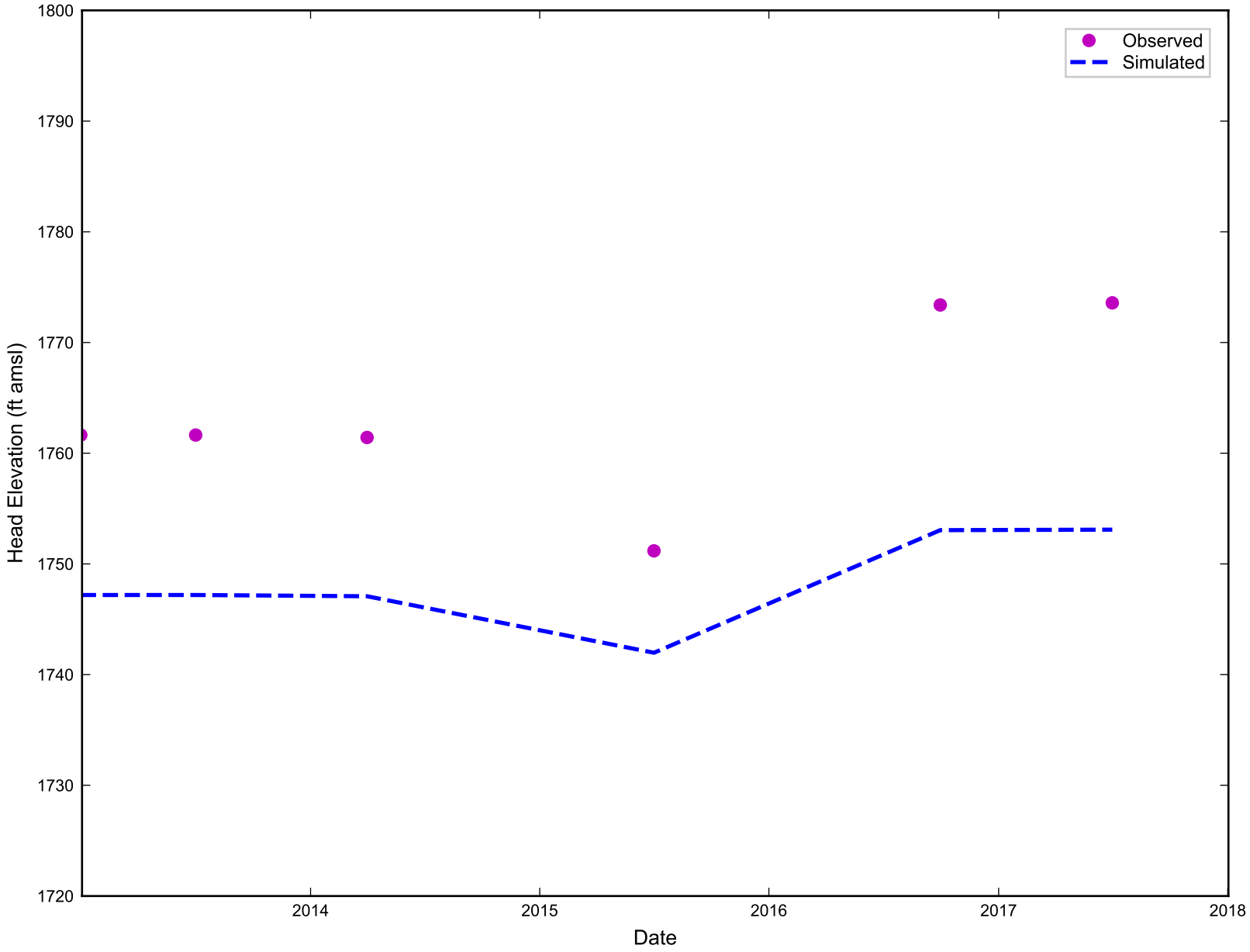

RAMBOLL

Simulated vs. Observed Head Elevation for TR-1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-934

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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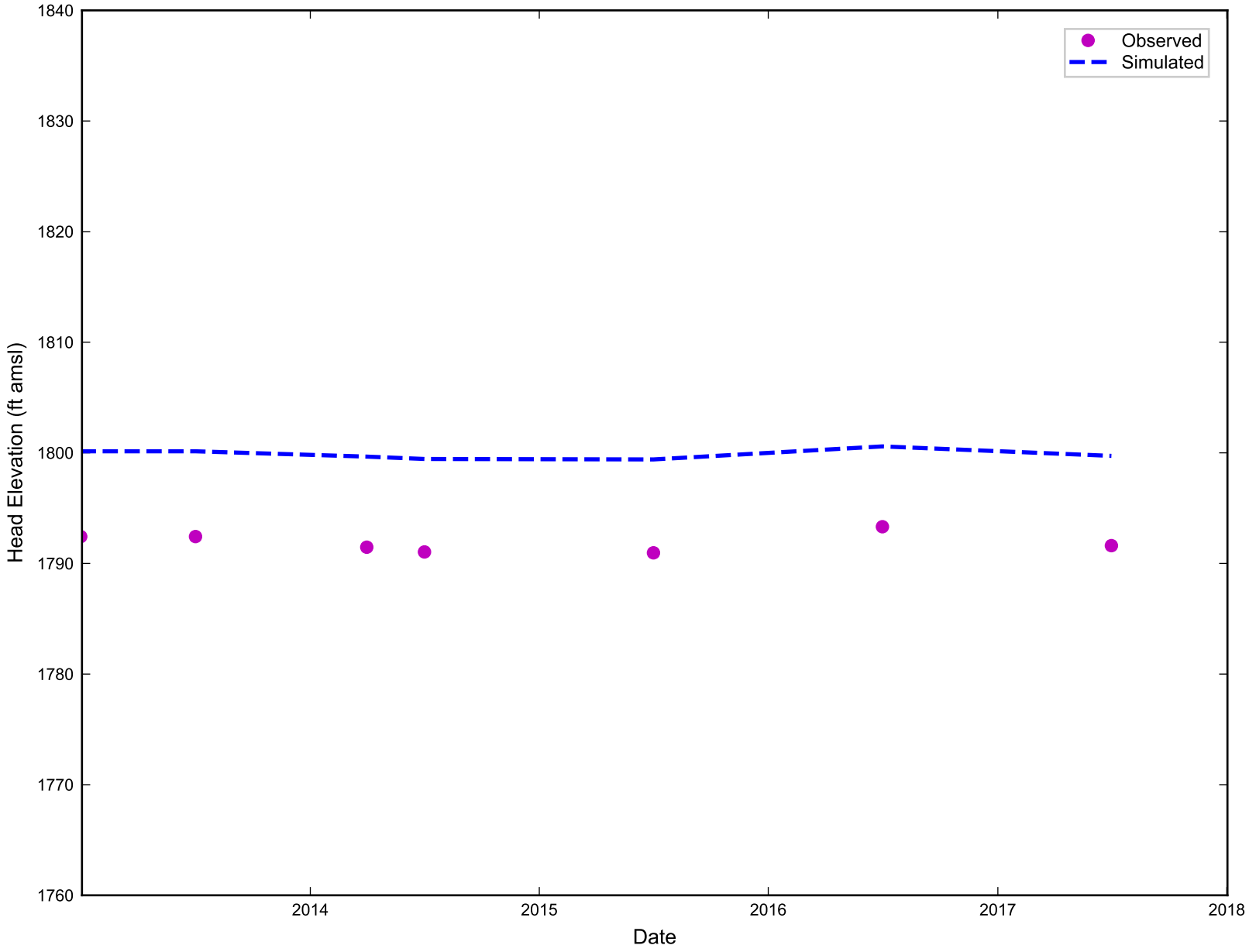


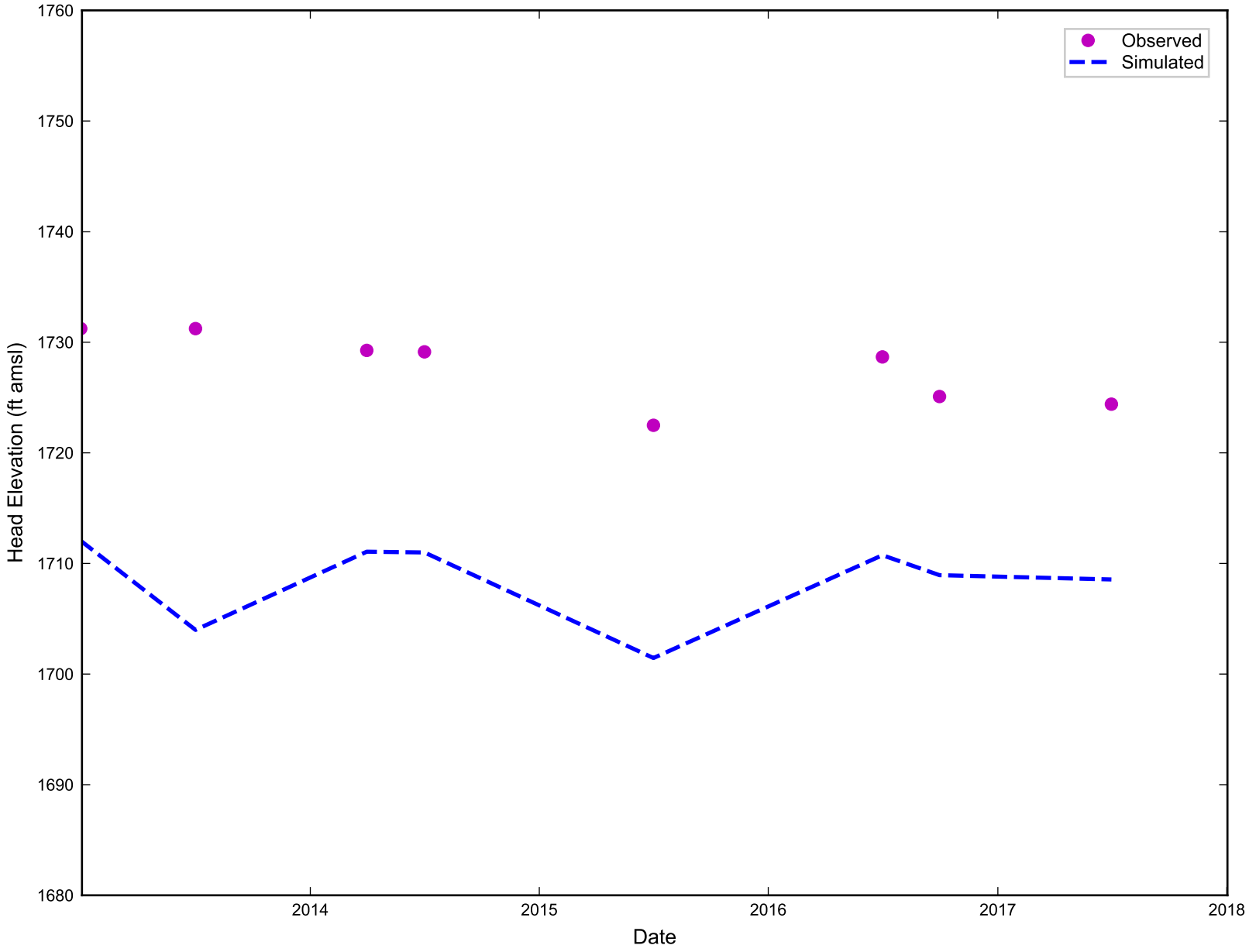
RAMBOLL

Simulated vs. Observed Head Elevation for TR-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-935

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for TR-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-936

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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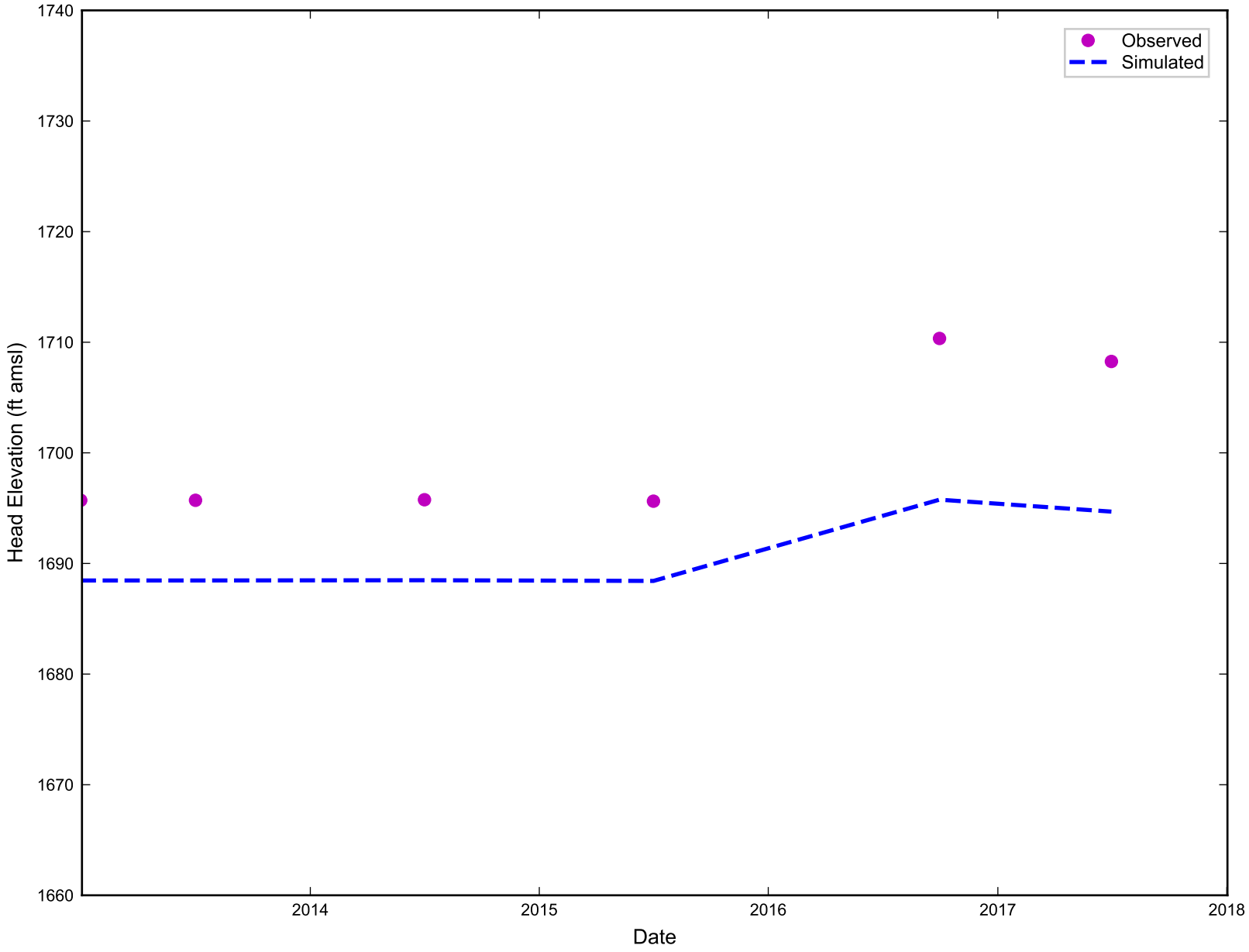

RAMBOLL

Simulated vs. Observed Head Elevation for TR-12
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-937

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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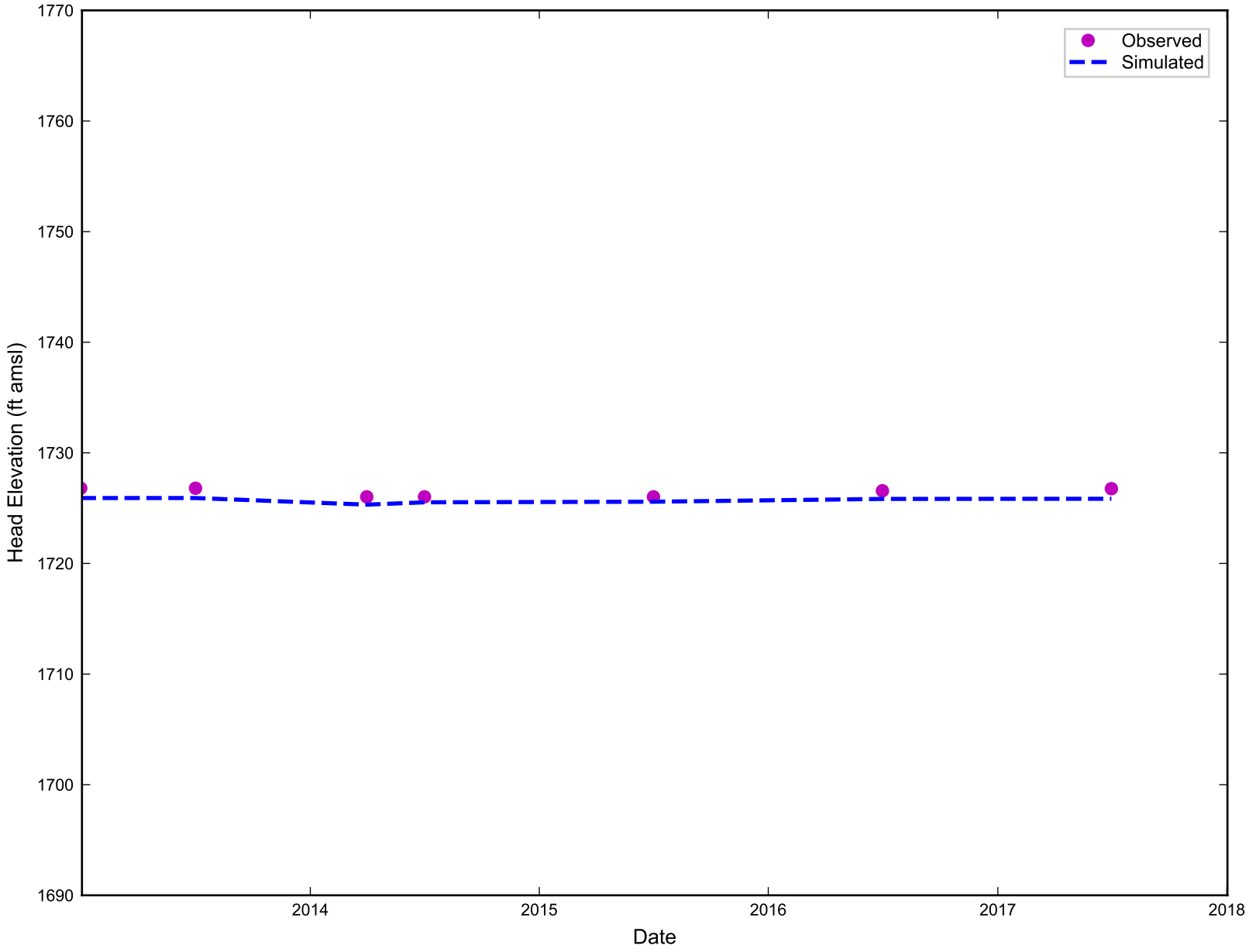

RAMBOLL

Simulated vs. Observed Head Elevation for TR-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-938

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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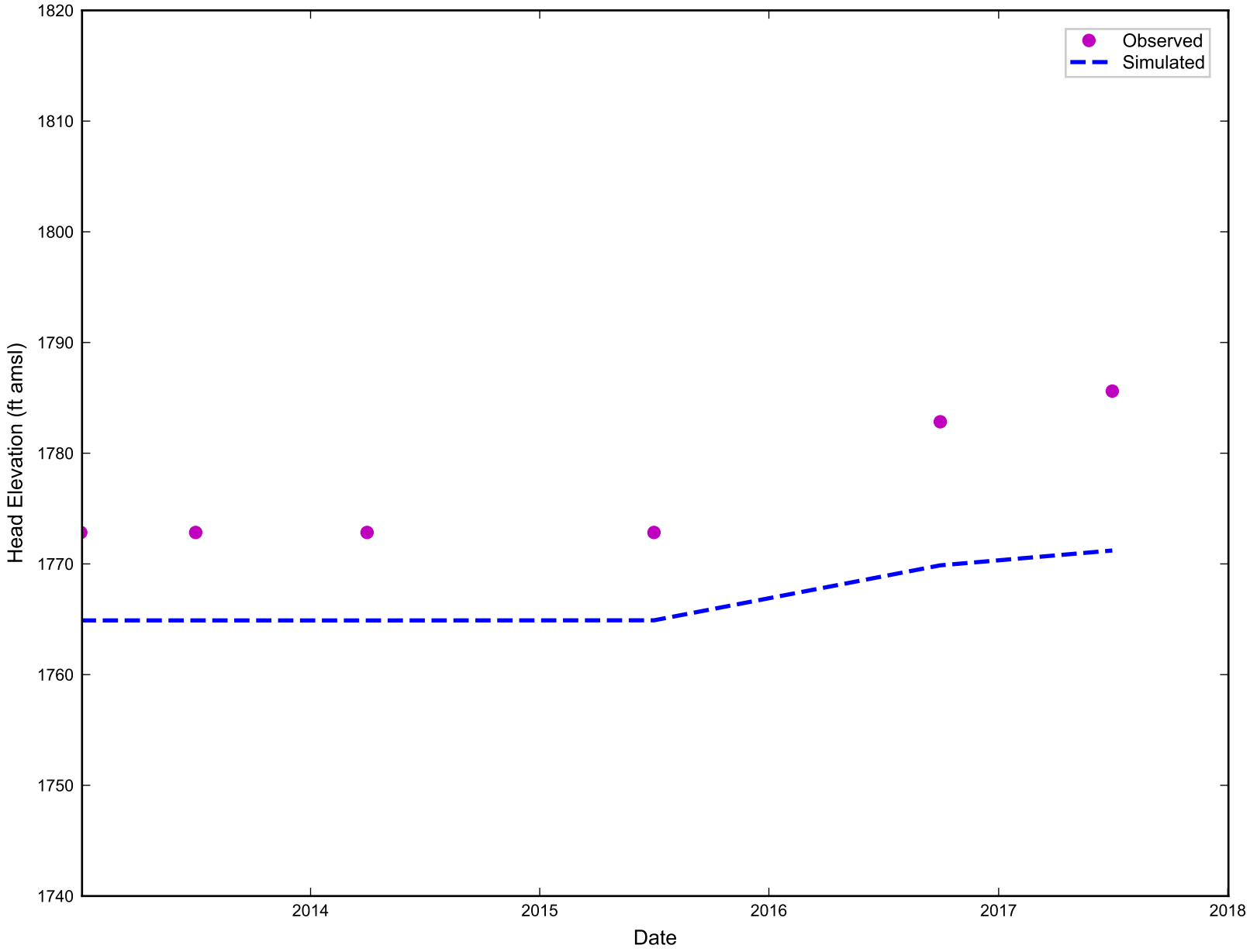

RAMBOLL

Simulated vs. Observed Head Elevation for TR-3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-939

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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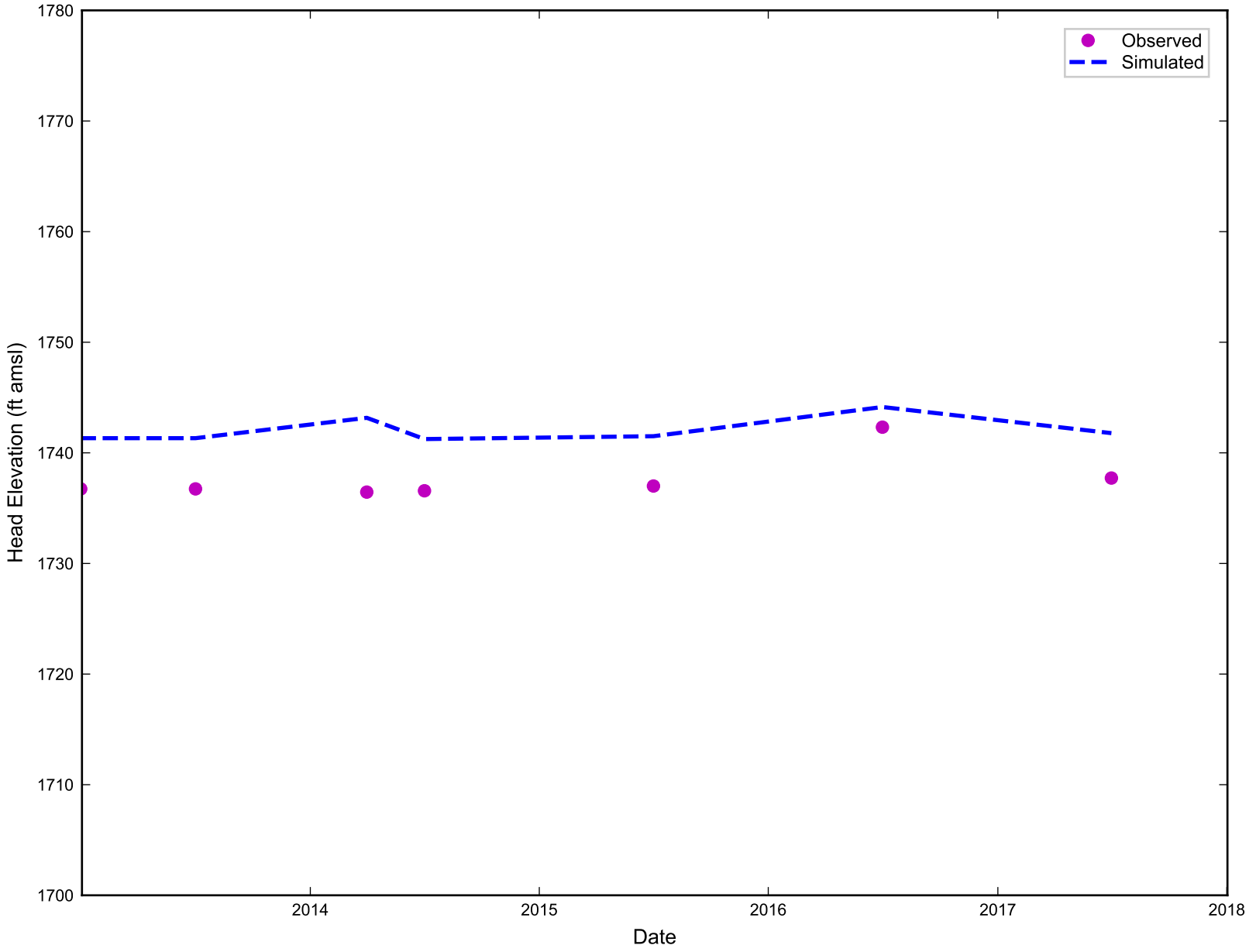

RAMBOLL

Simulated vs. Observed Head Elevation for TR-4
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-940

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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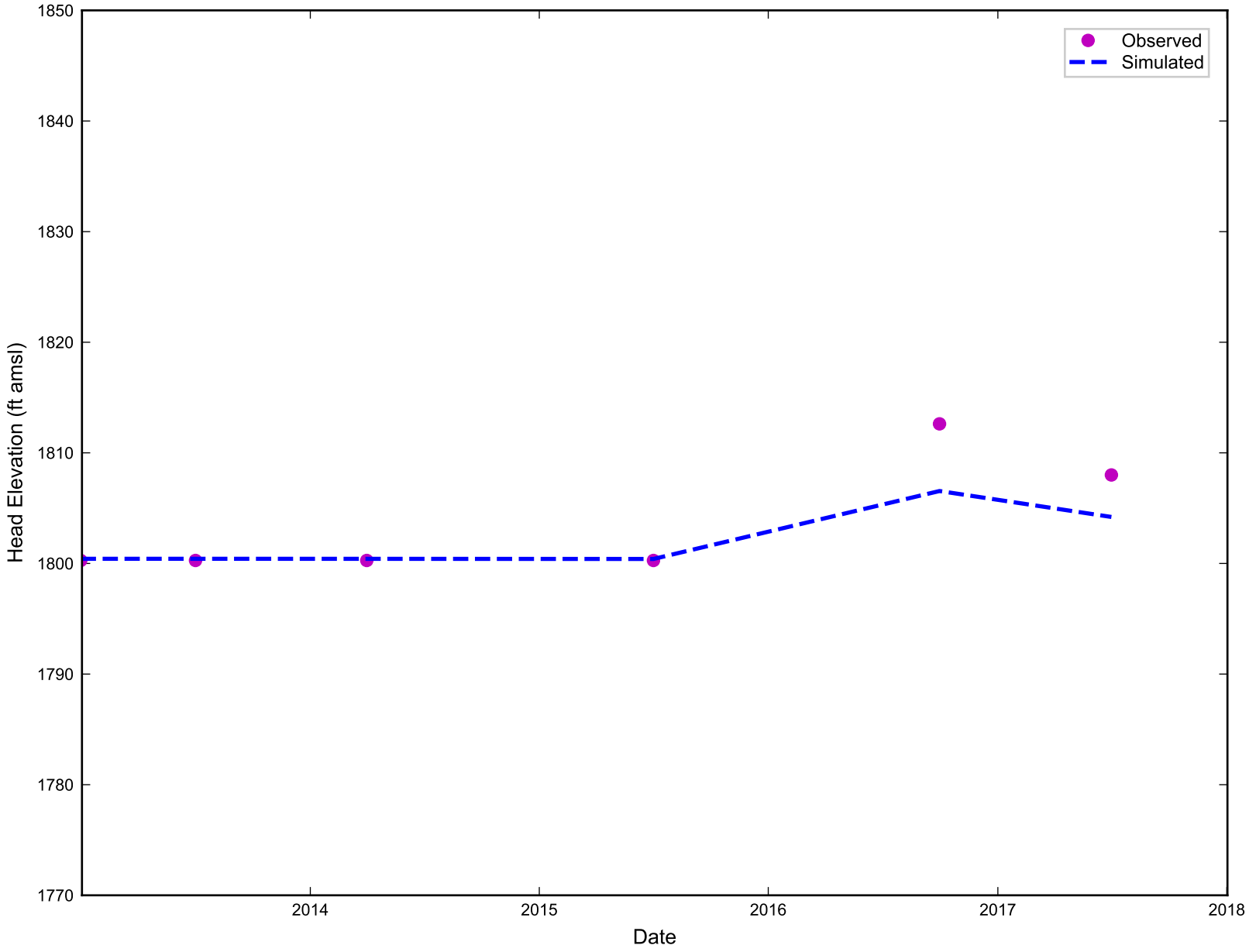

RAMBOLL

Simulated vs. Observed Head Elevation for TR-5
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-941

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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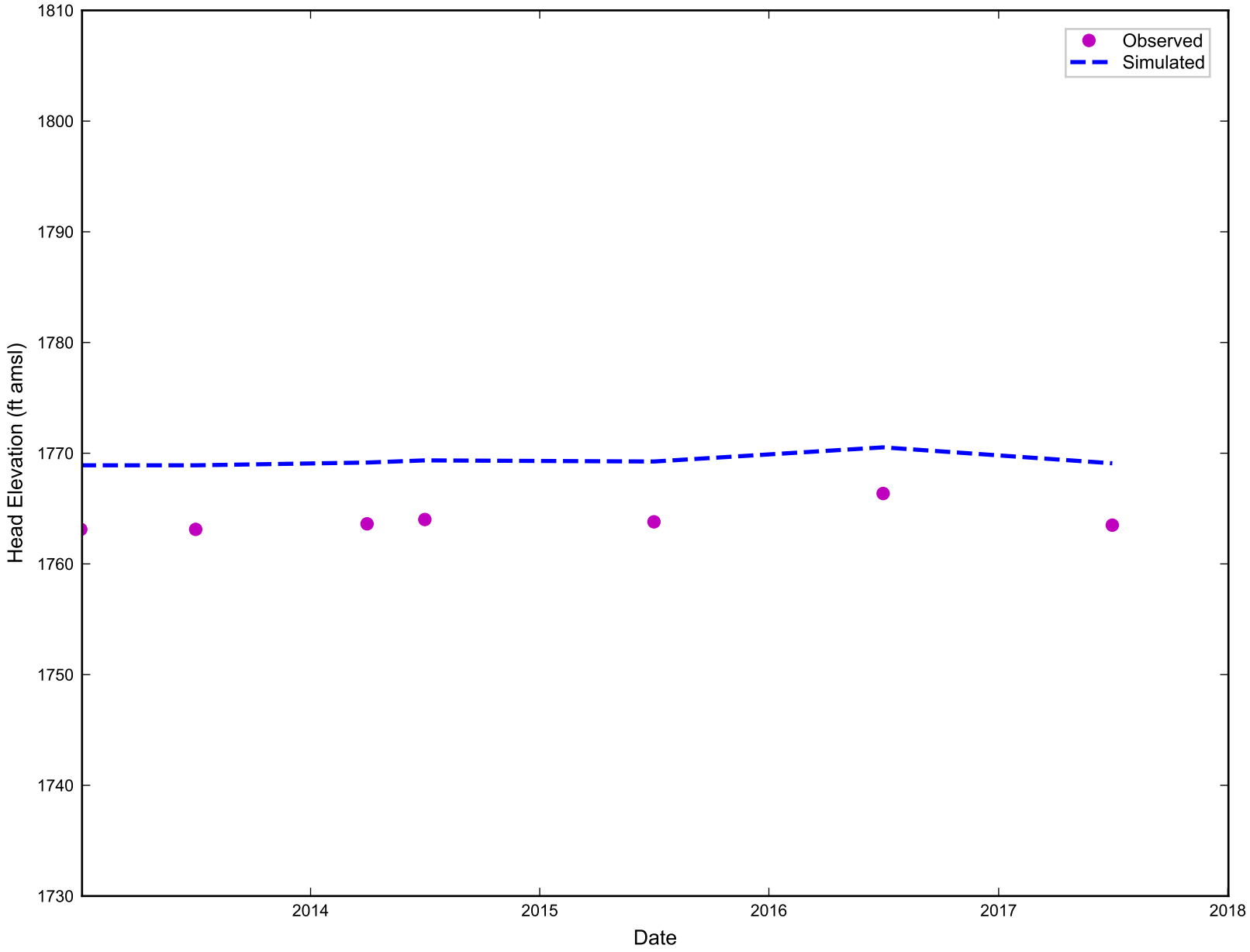

RAMBOLL

Simulated vs. Observed Head Elevation for TR-6
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-942

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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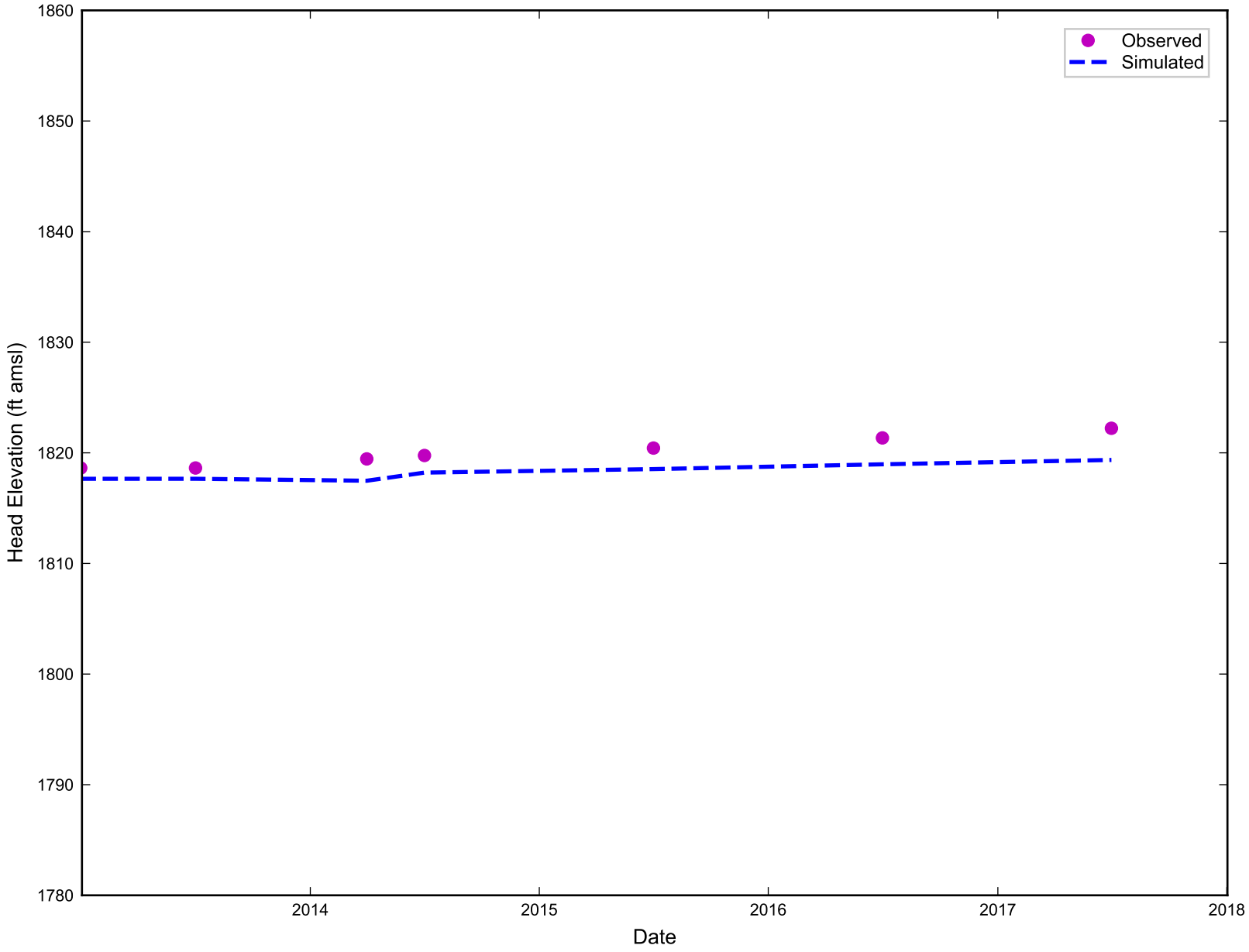

RAMBOLL

Simulated vs. Observed Head Elevation for TR-7
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-943

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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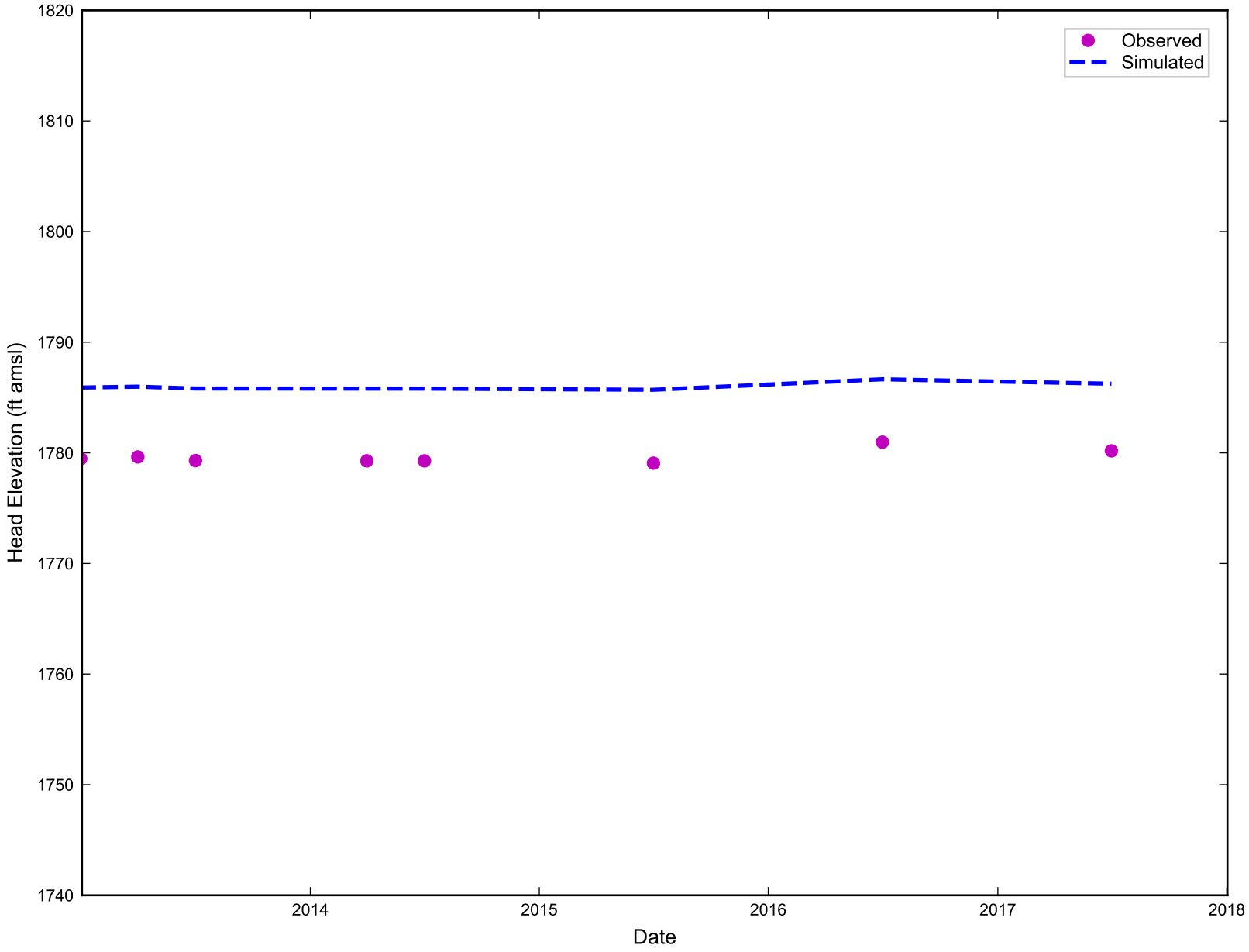

RAMBOLL

Simulated vs. Observed Head Elevation for TR-8
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-944

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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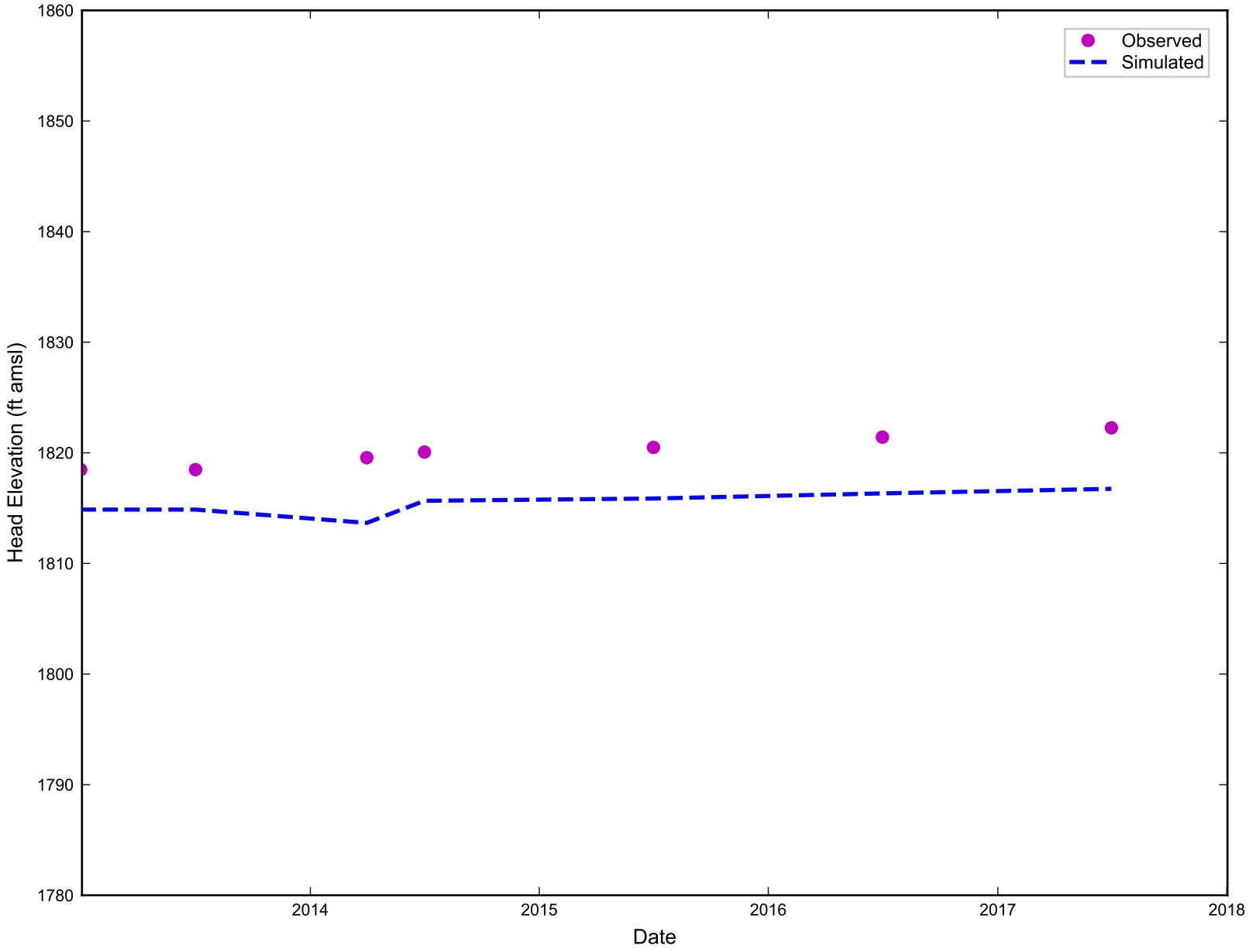

RAMBOLL

Simulated vs. Observed Head Elevation for TR-9
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-945

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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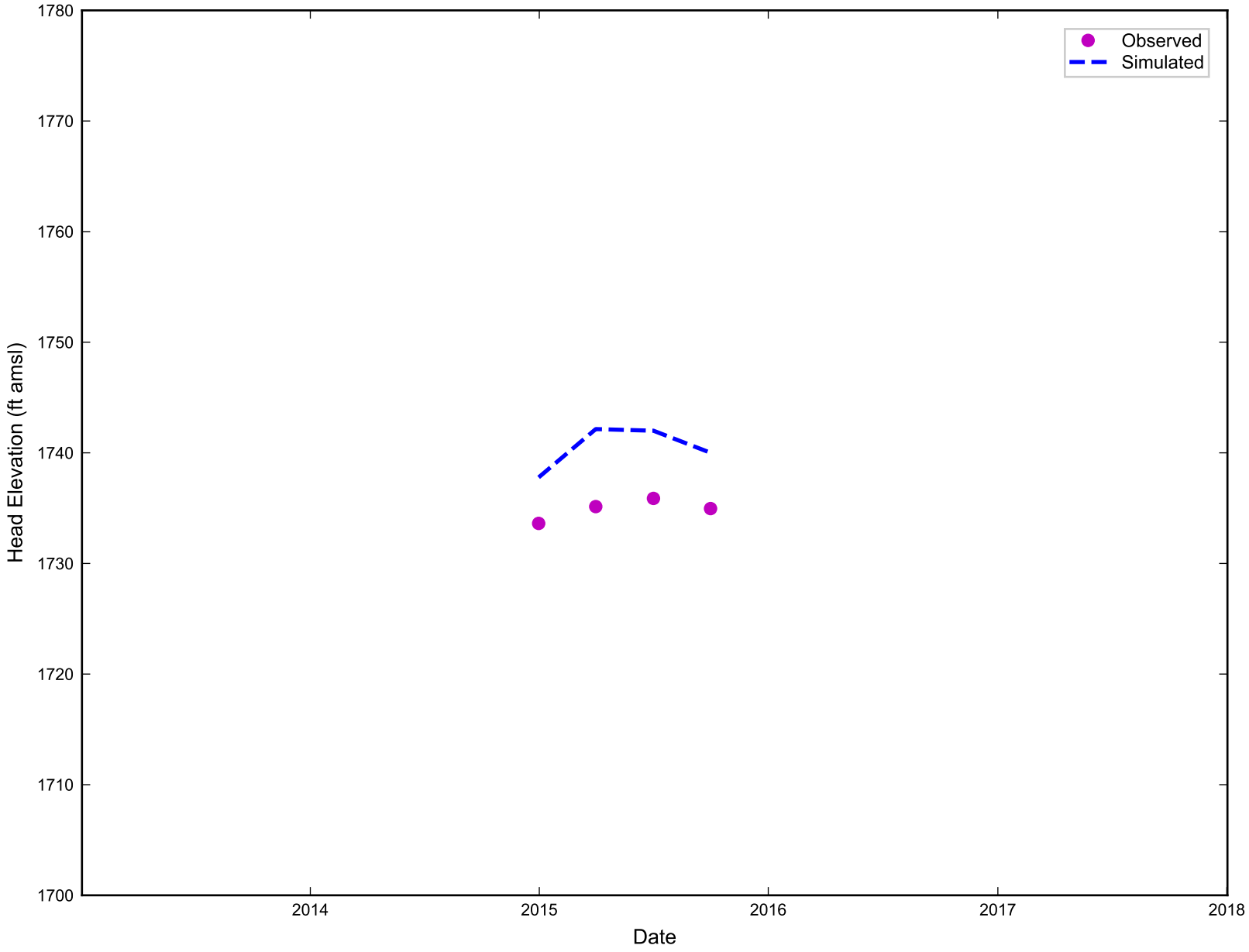

RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP1-M1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-946

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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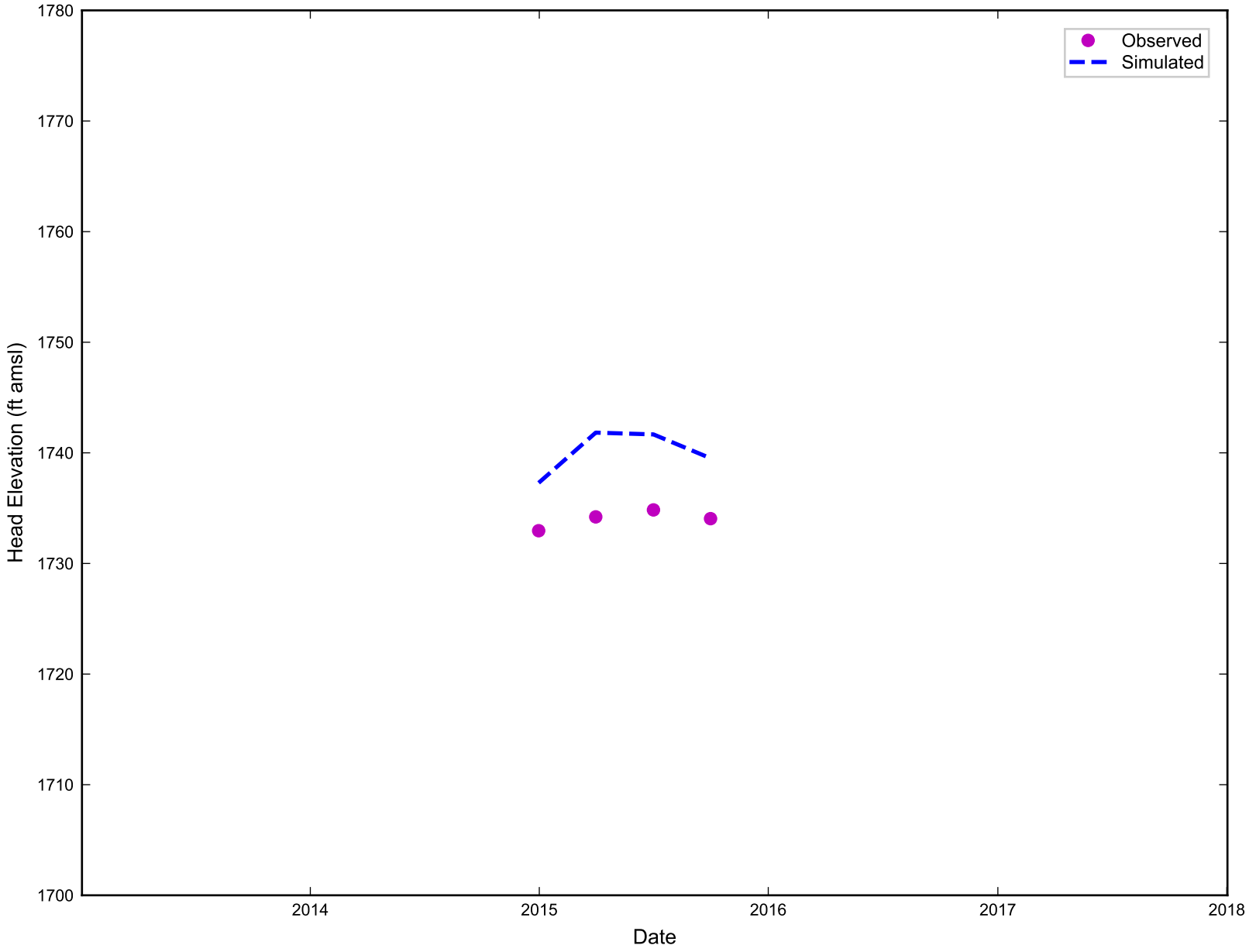

RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP1-M2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-947

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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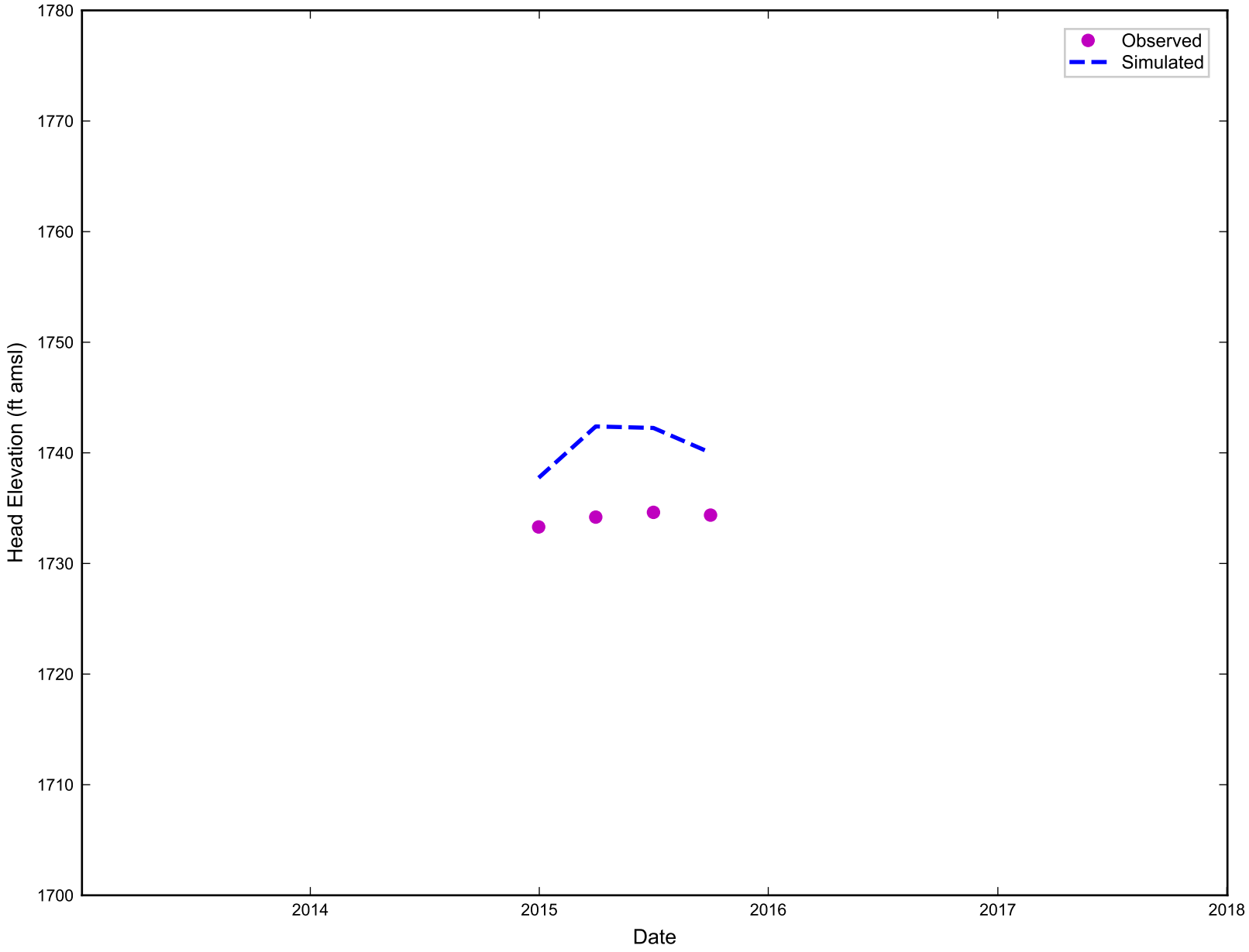


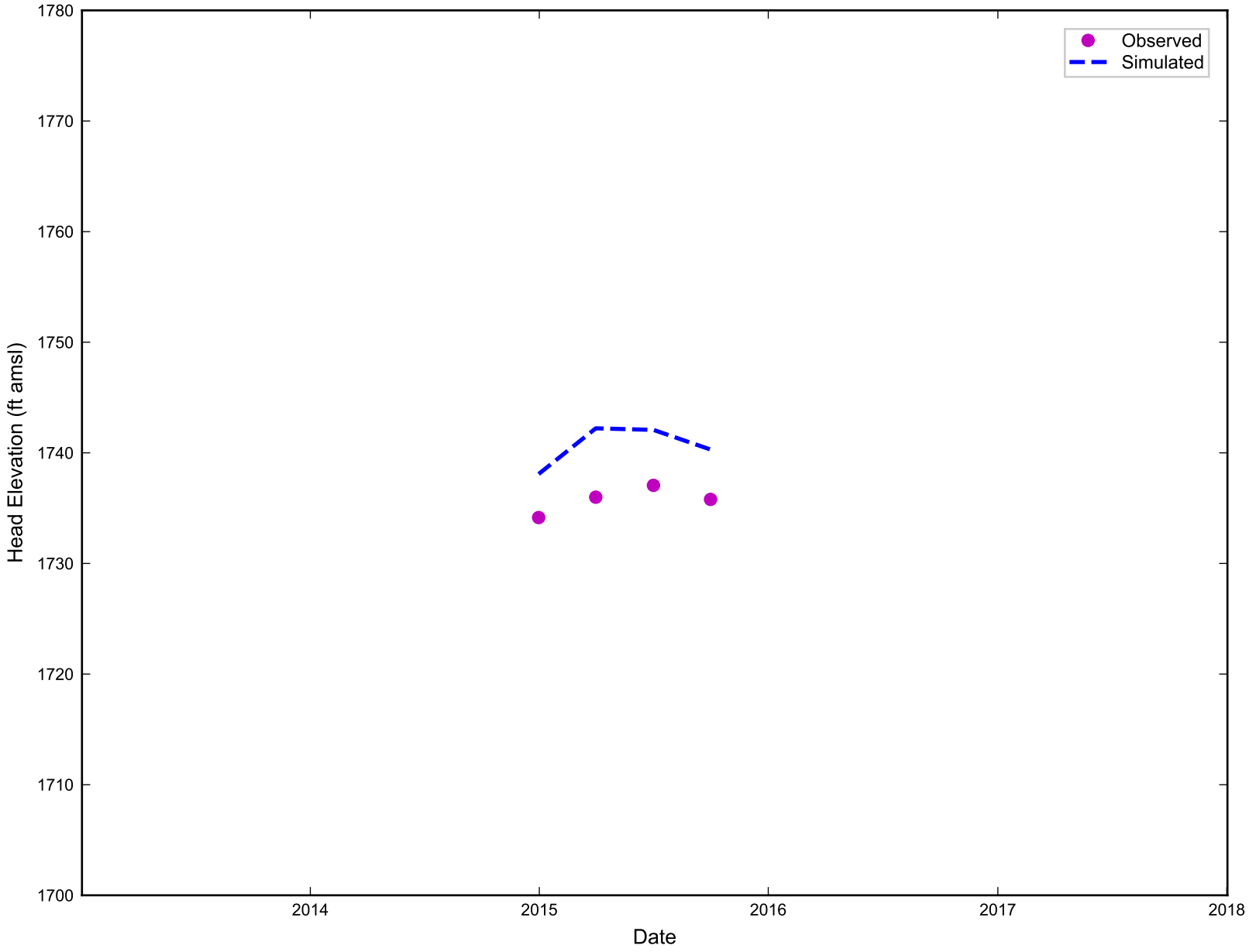
RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP1-M3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-948

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



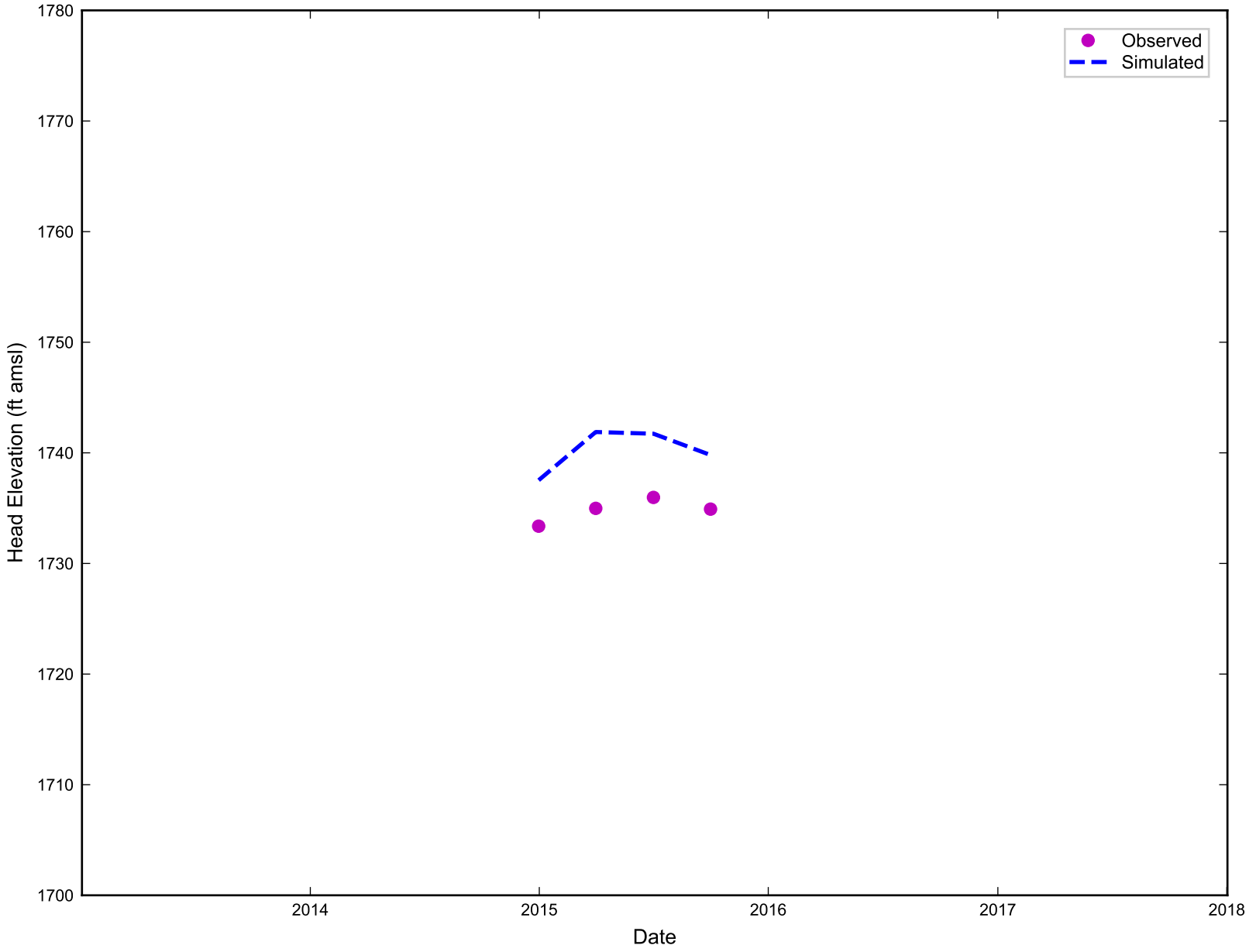
RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP2-M1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-949

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



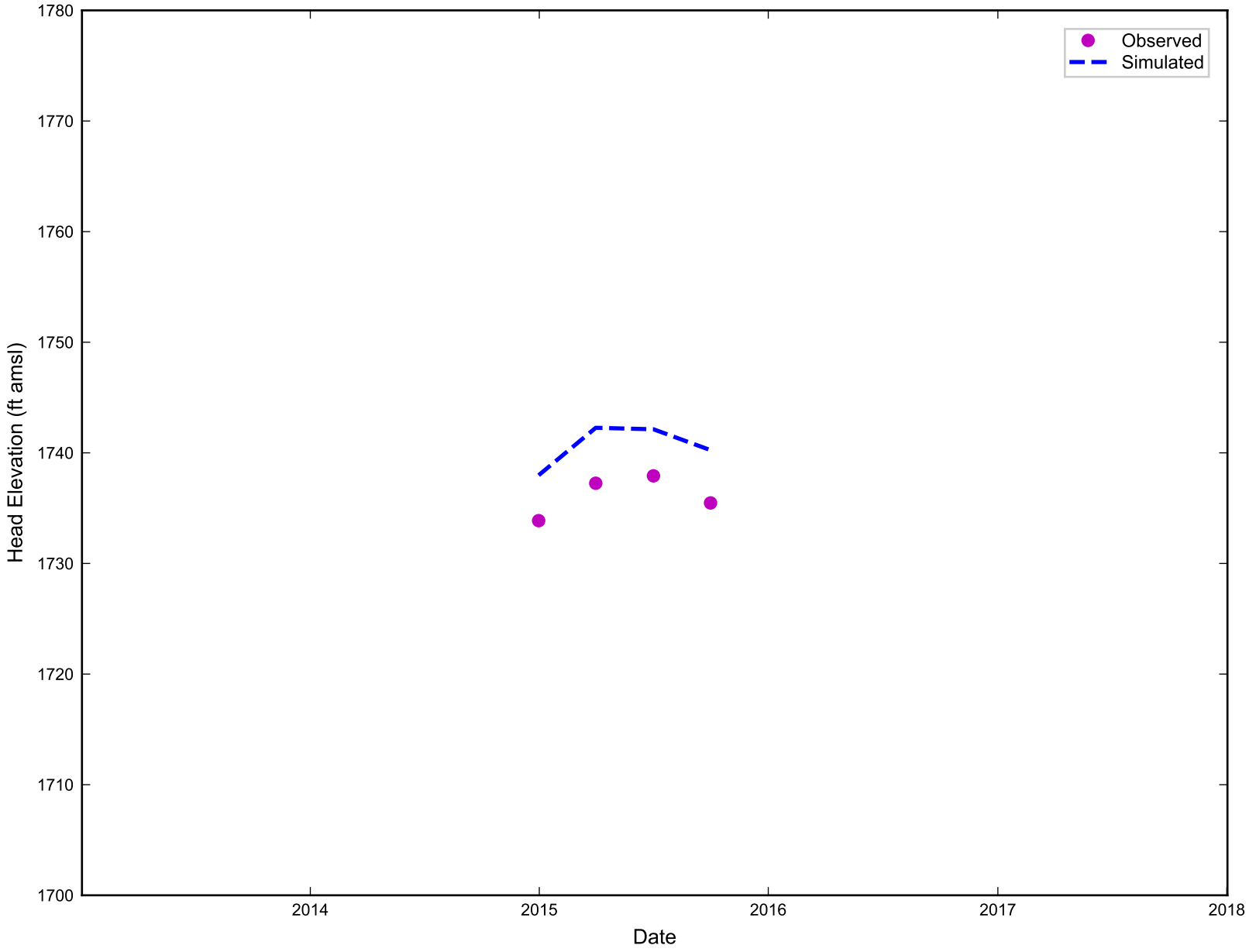
RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP2-M2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-950

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



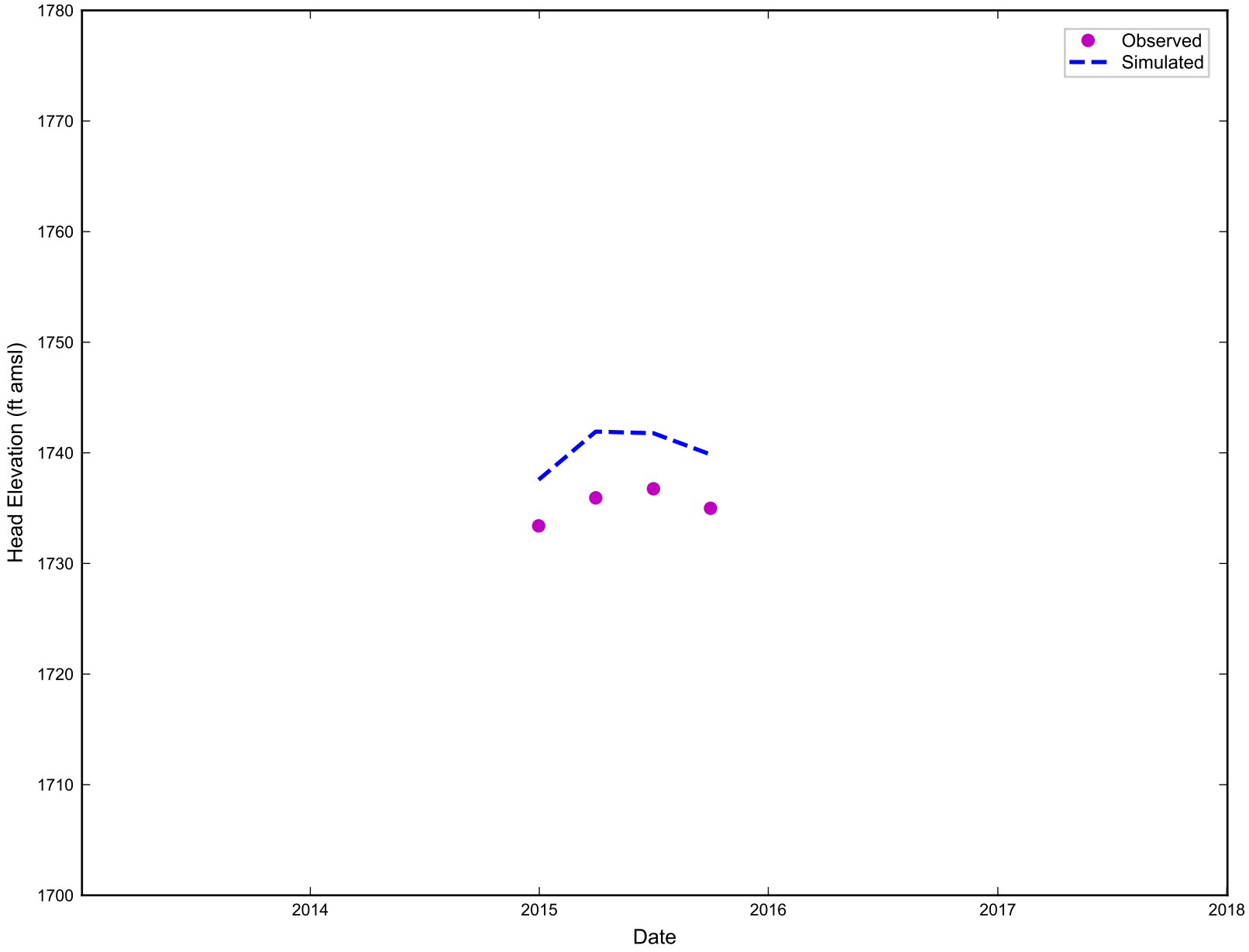
RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP3-M1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-951

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



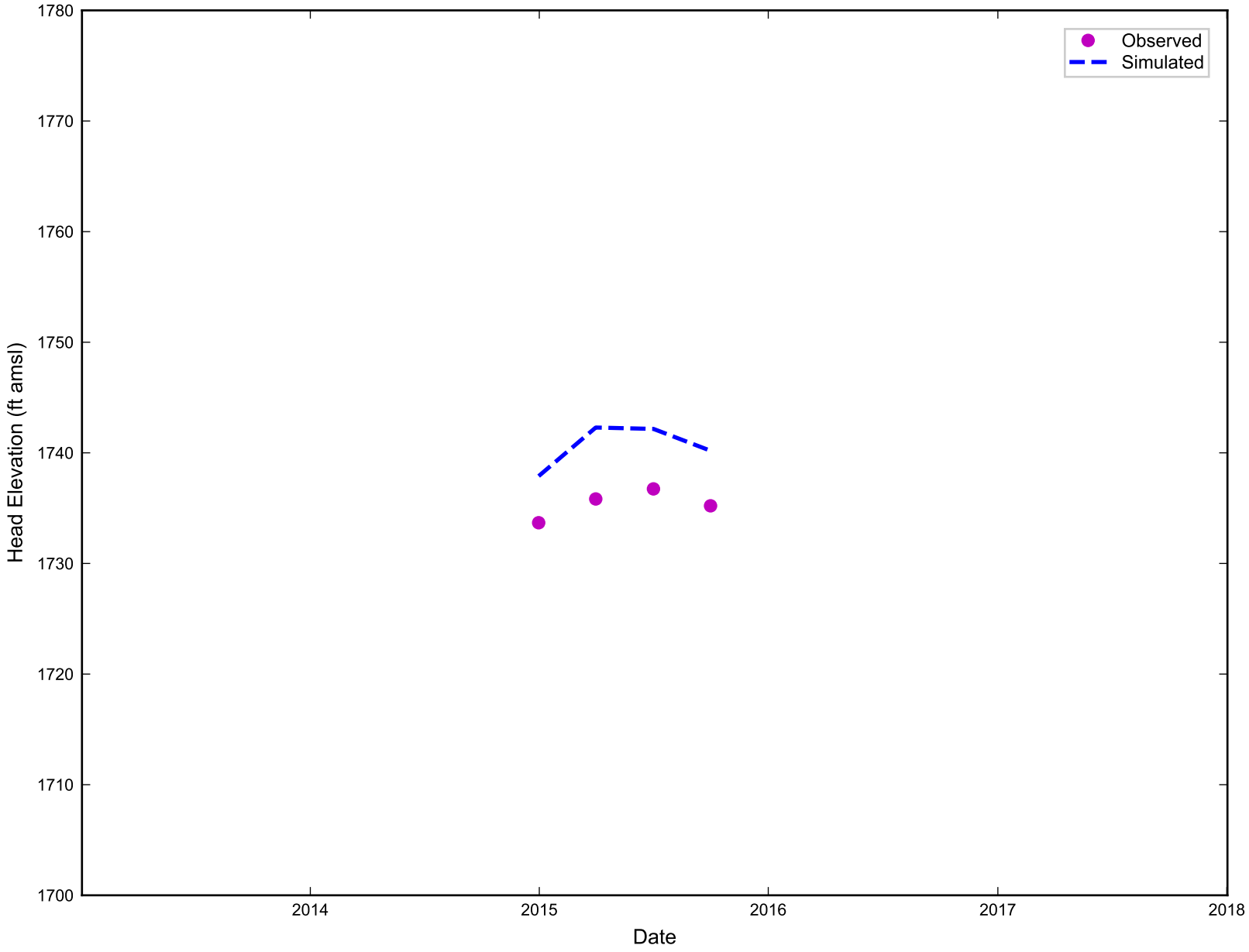
RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP3-M2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-952

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



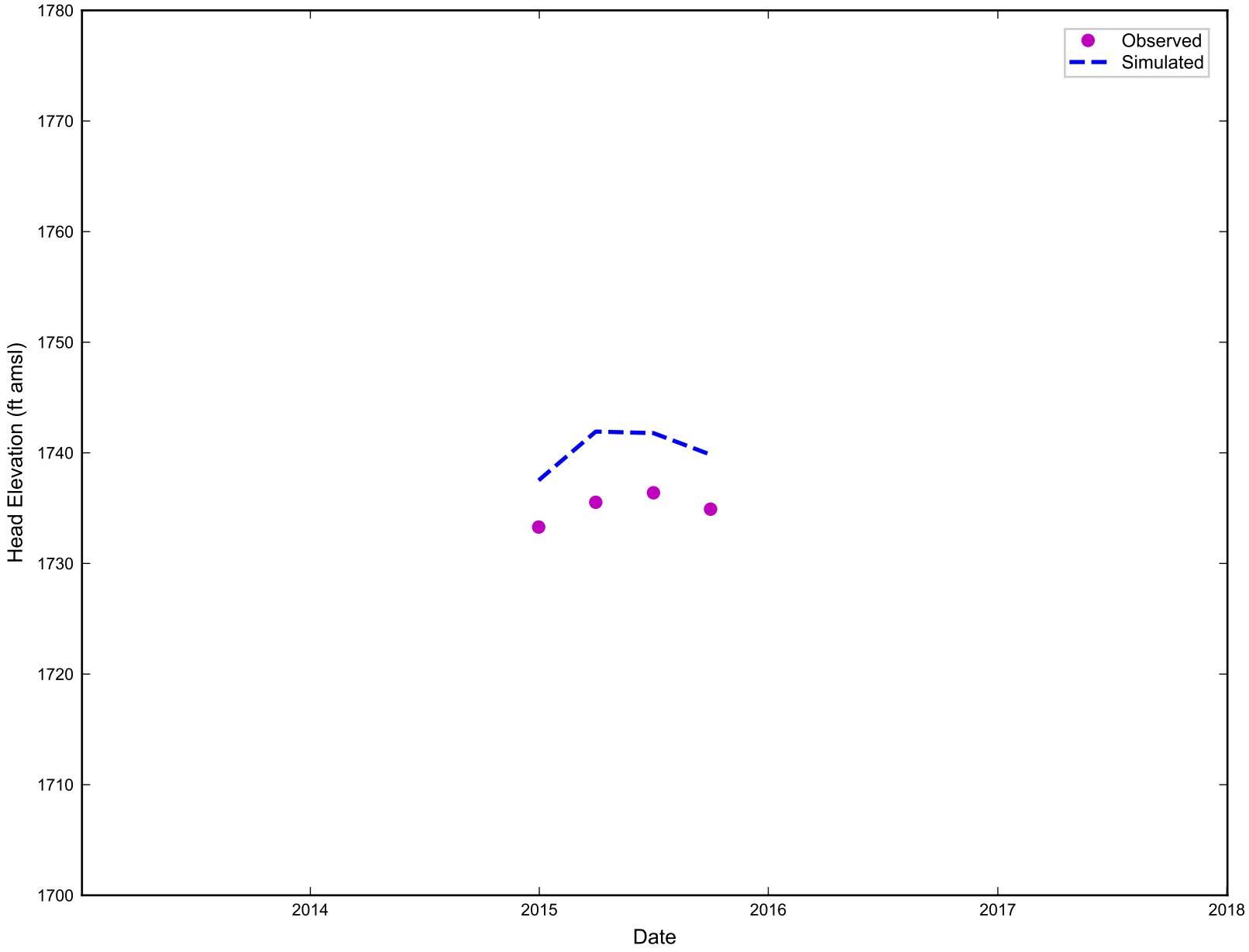
RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP4-M1
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-953

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



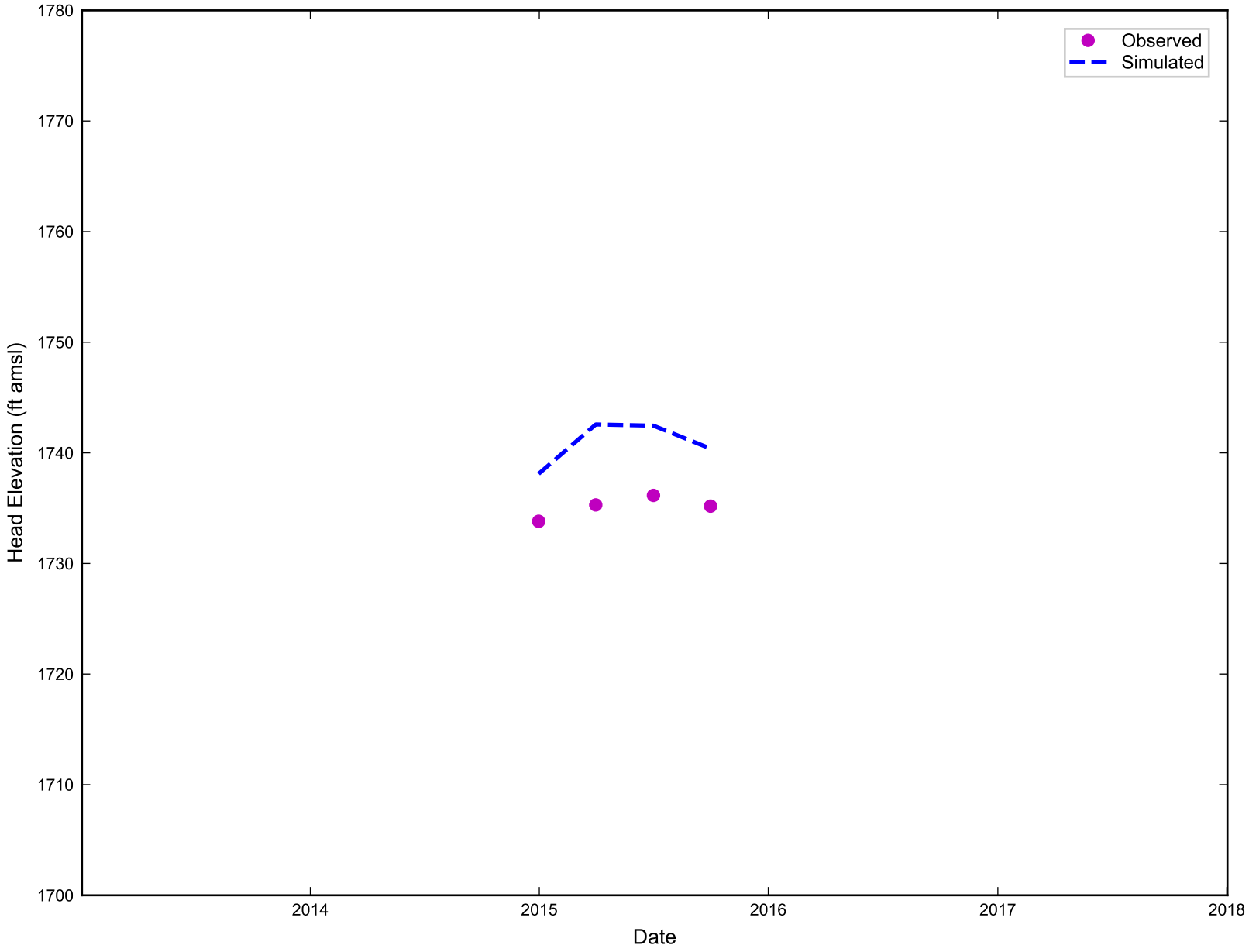
RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP4-M2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-954

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



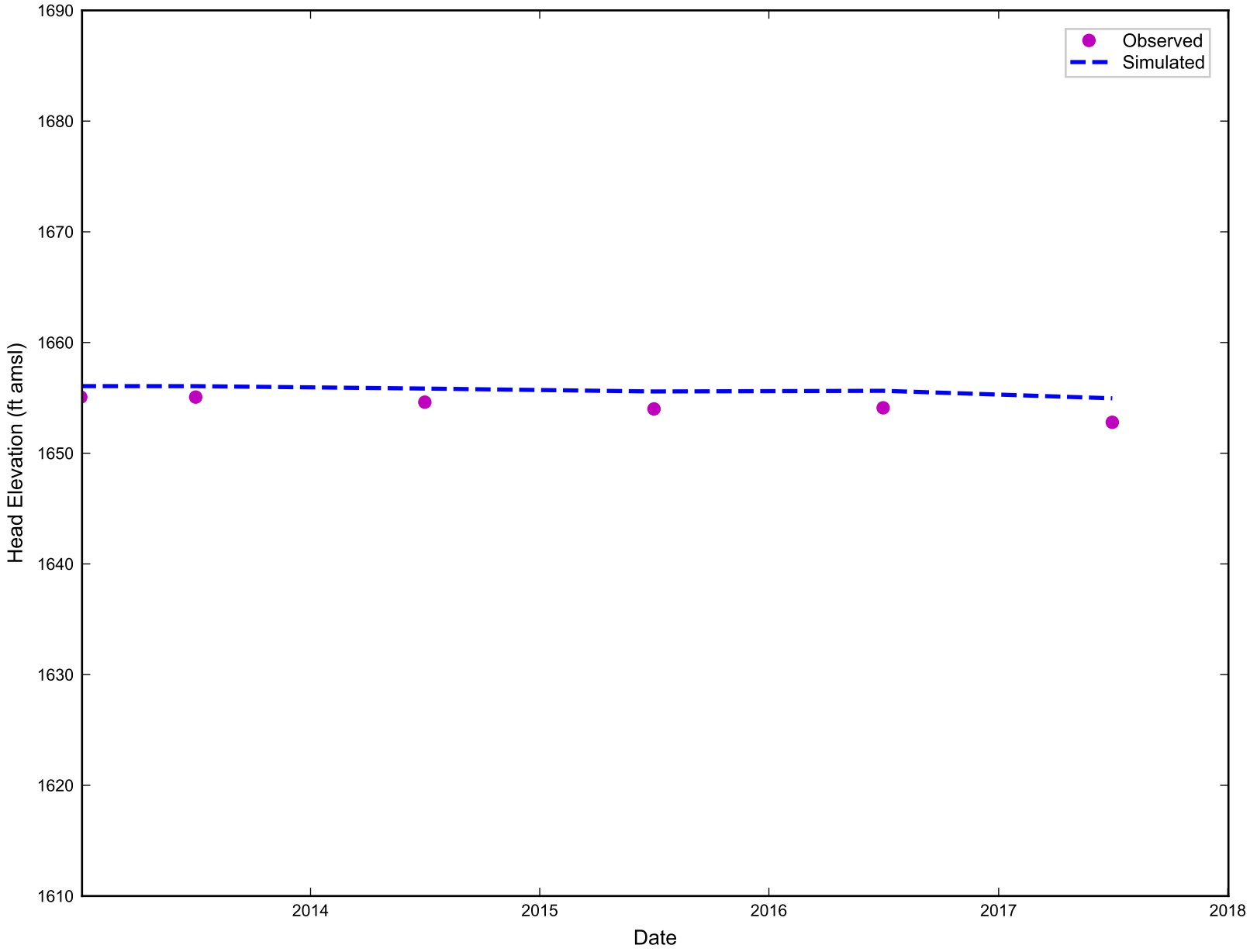
RAMBOLL

Simulated vs. Observed Head Elevation for TT-TP4-M3
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-955

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



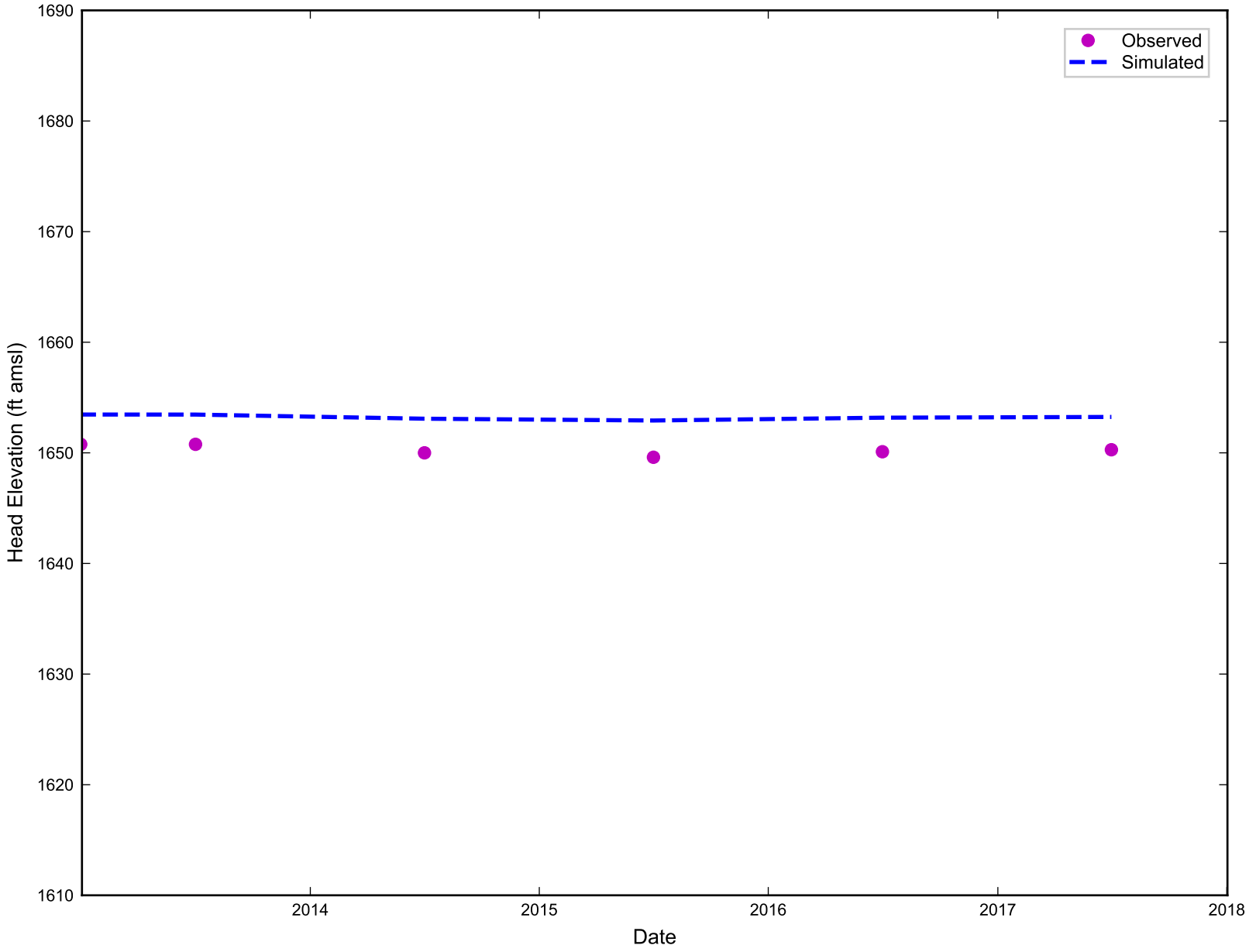
RAMBOLL

Simulated vs. Observed Head Elevation for TWA-180
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-956

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



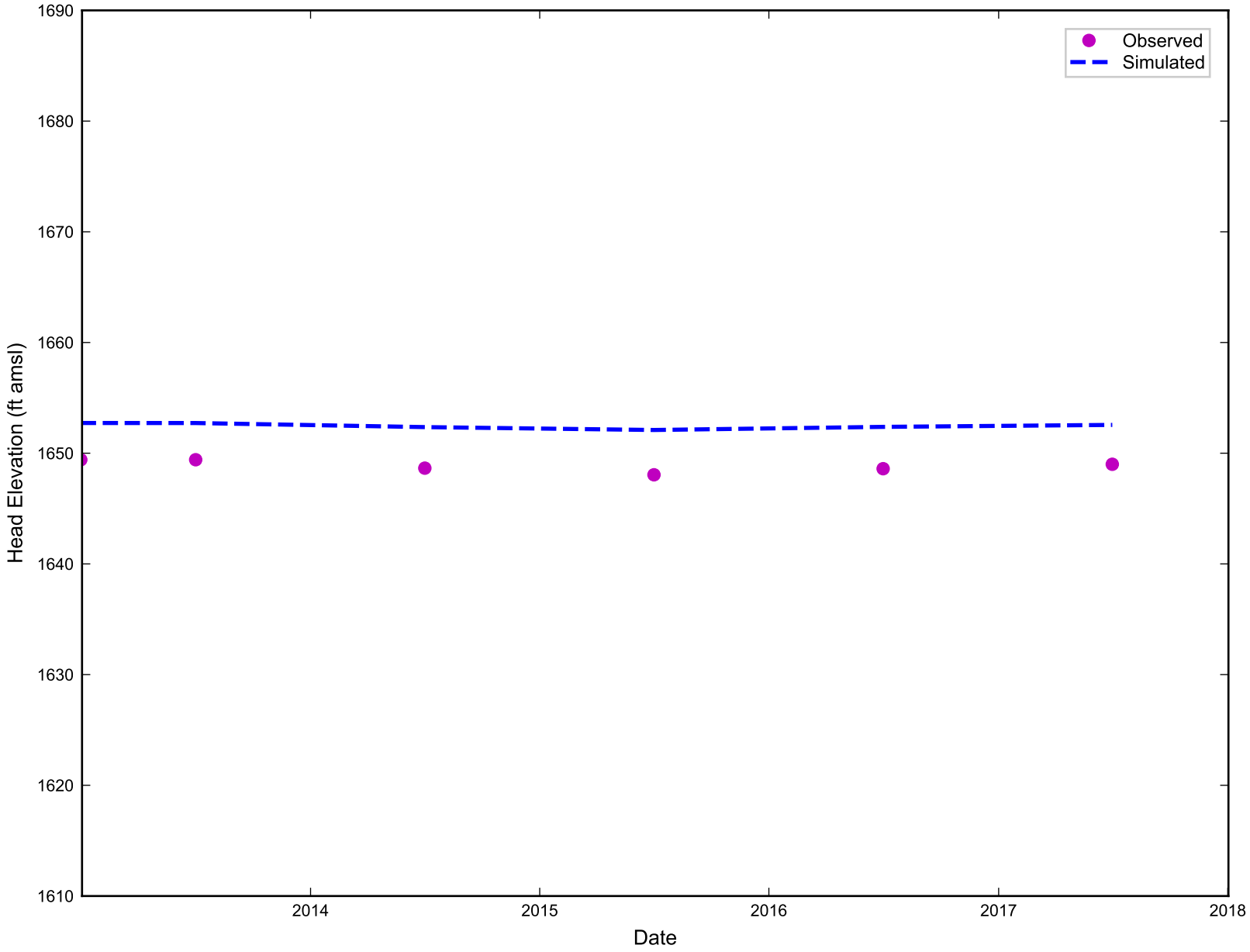
RAMBOLL

Simulated vs. Observed Head Elevation for TWA-20
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-957

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



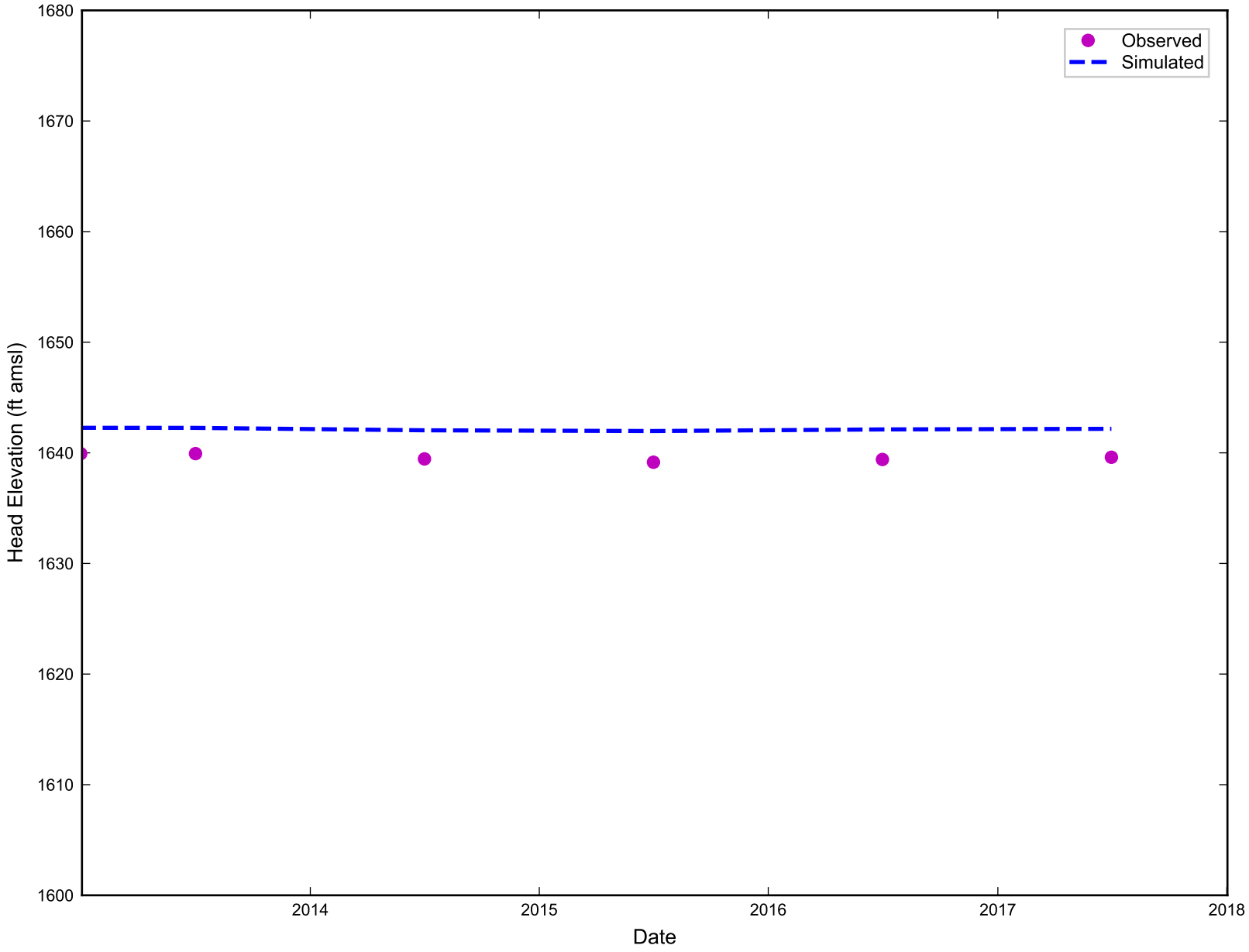
RAMBOLL

Simulated vs. Observed Head Elevation for TWA-50
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-958

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for TWB-140
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-959

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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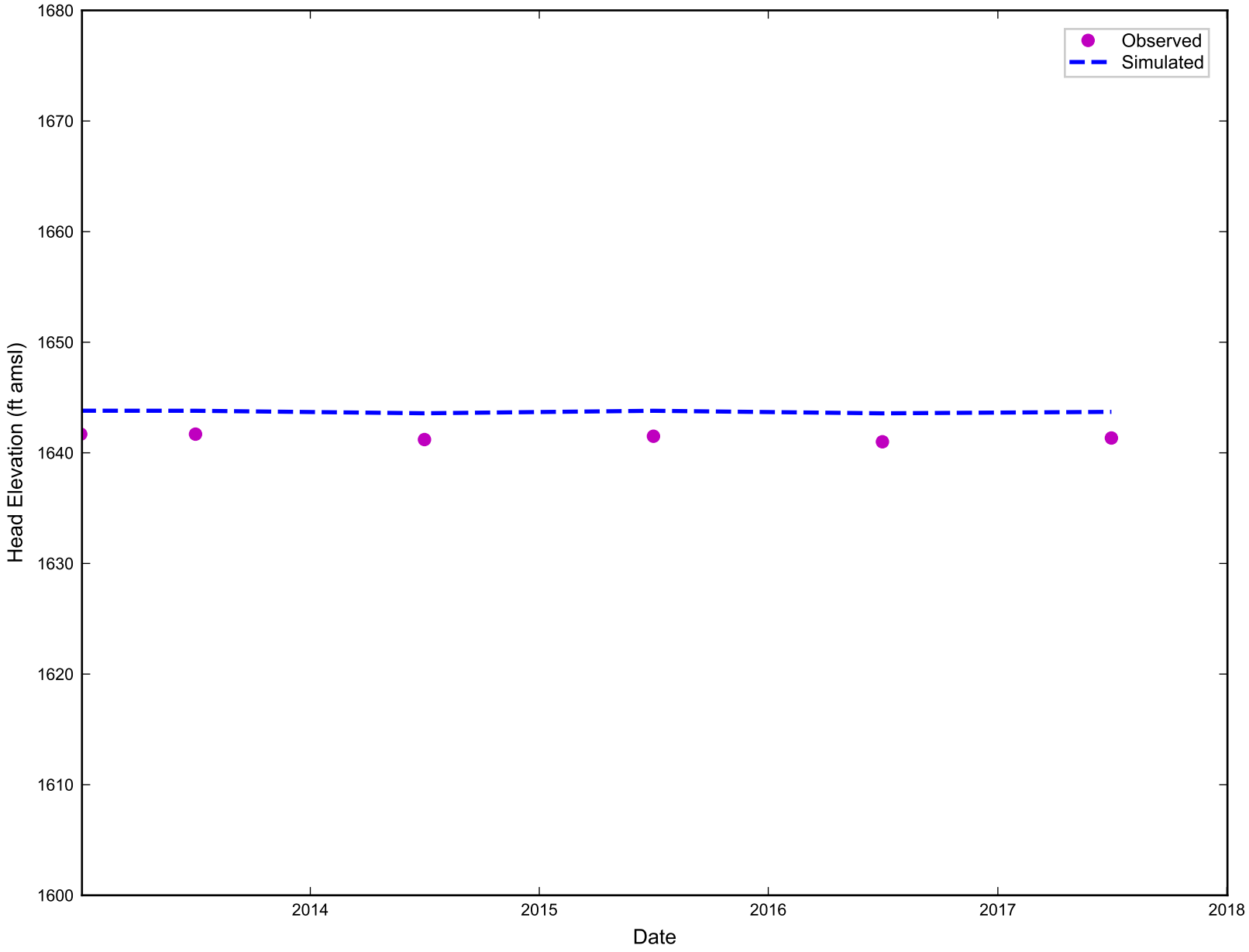

RAMBOLL

Simulated vs. Observed Head Elevation for TWB-21
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-960

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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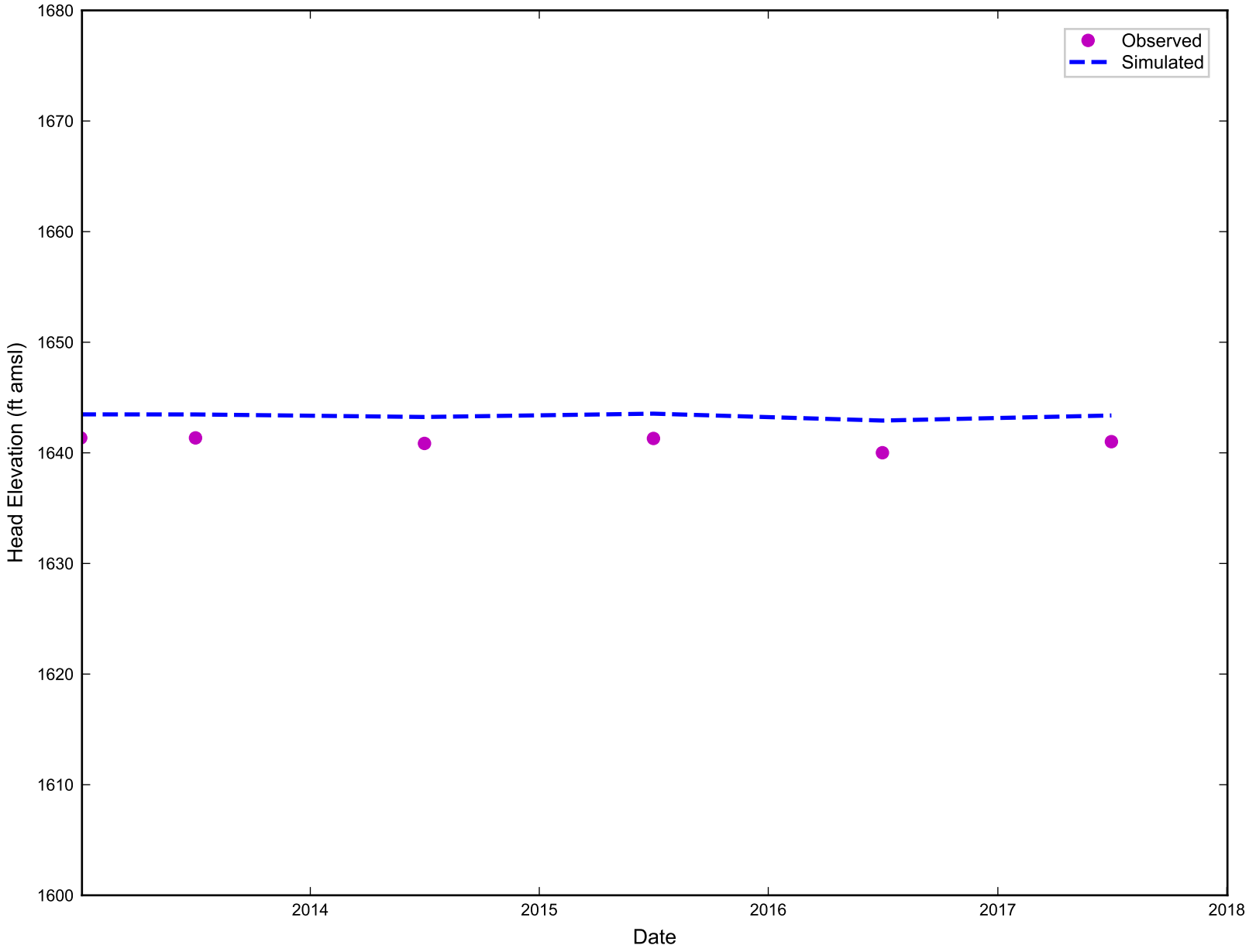


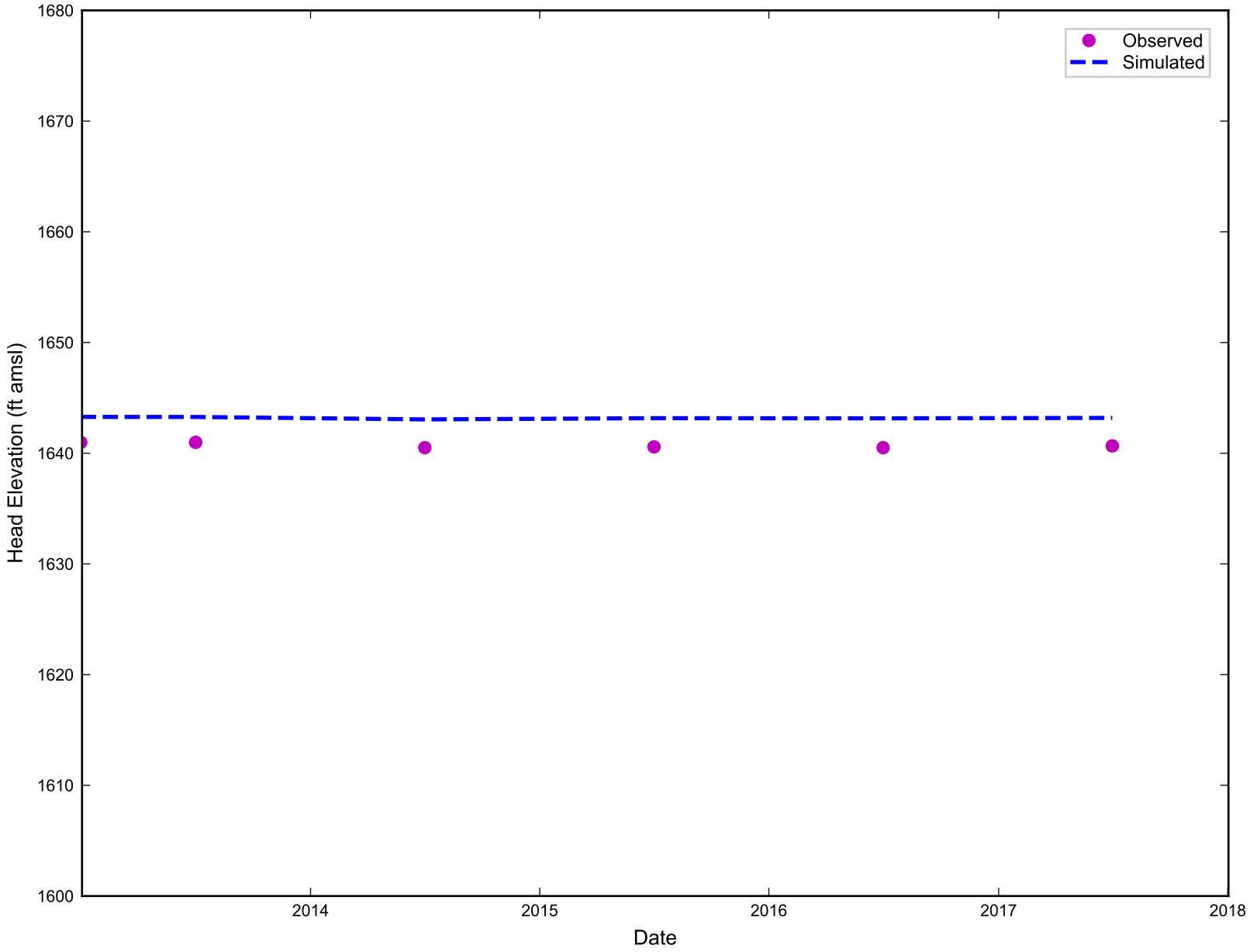
RAMBOLL

Simulated vs. Observed Head Elevation for TWB-36
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-961

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for TWB-51
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-962

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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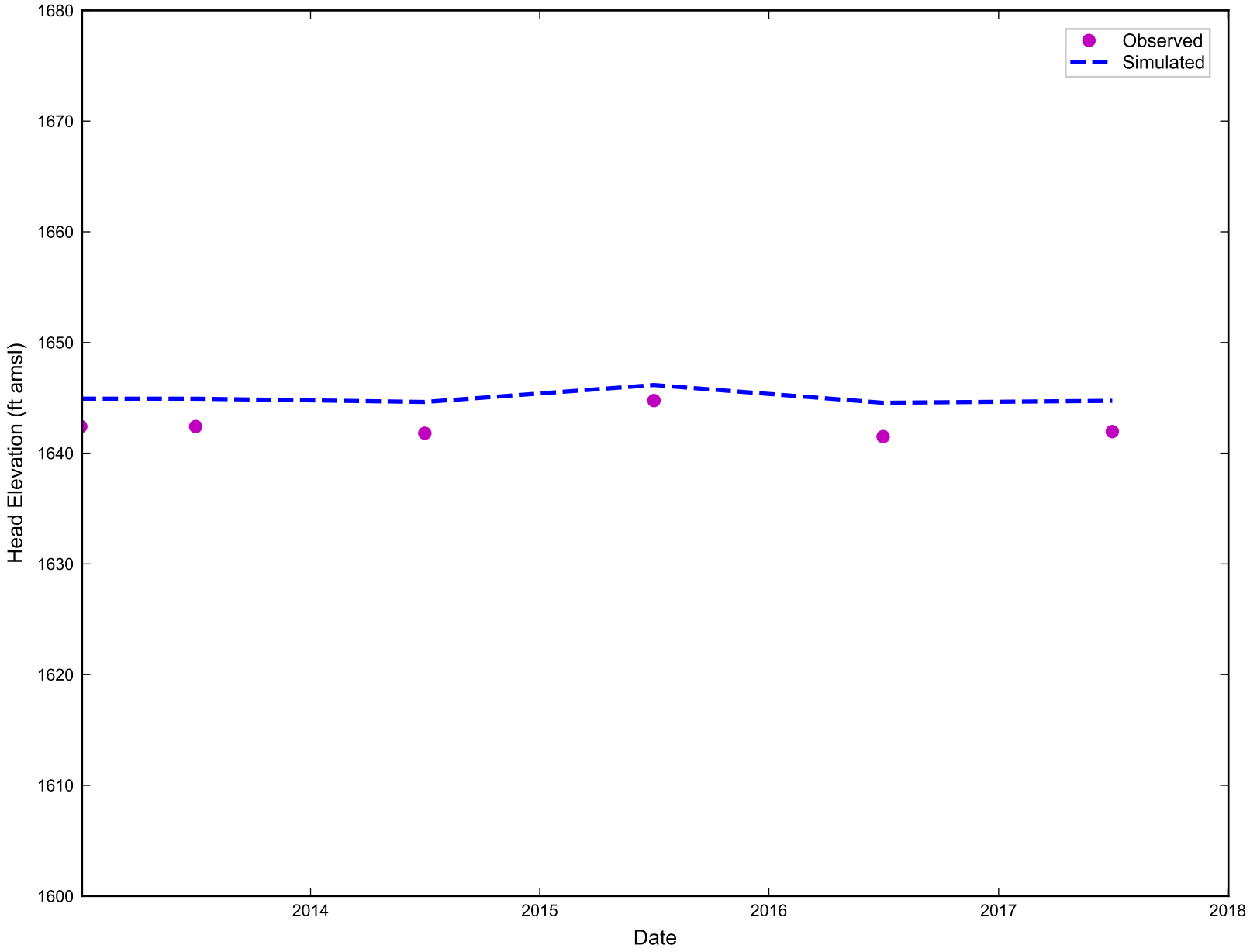

RAMBOLL

Simulated vs. Observed Head Elevation for TWBX-21
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-963

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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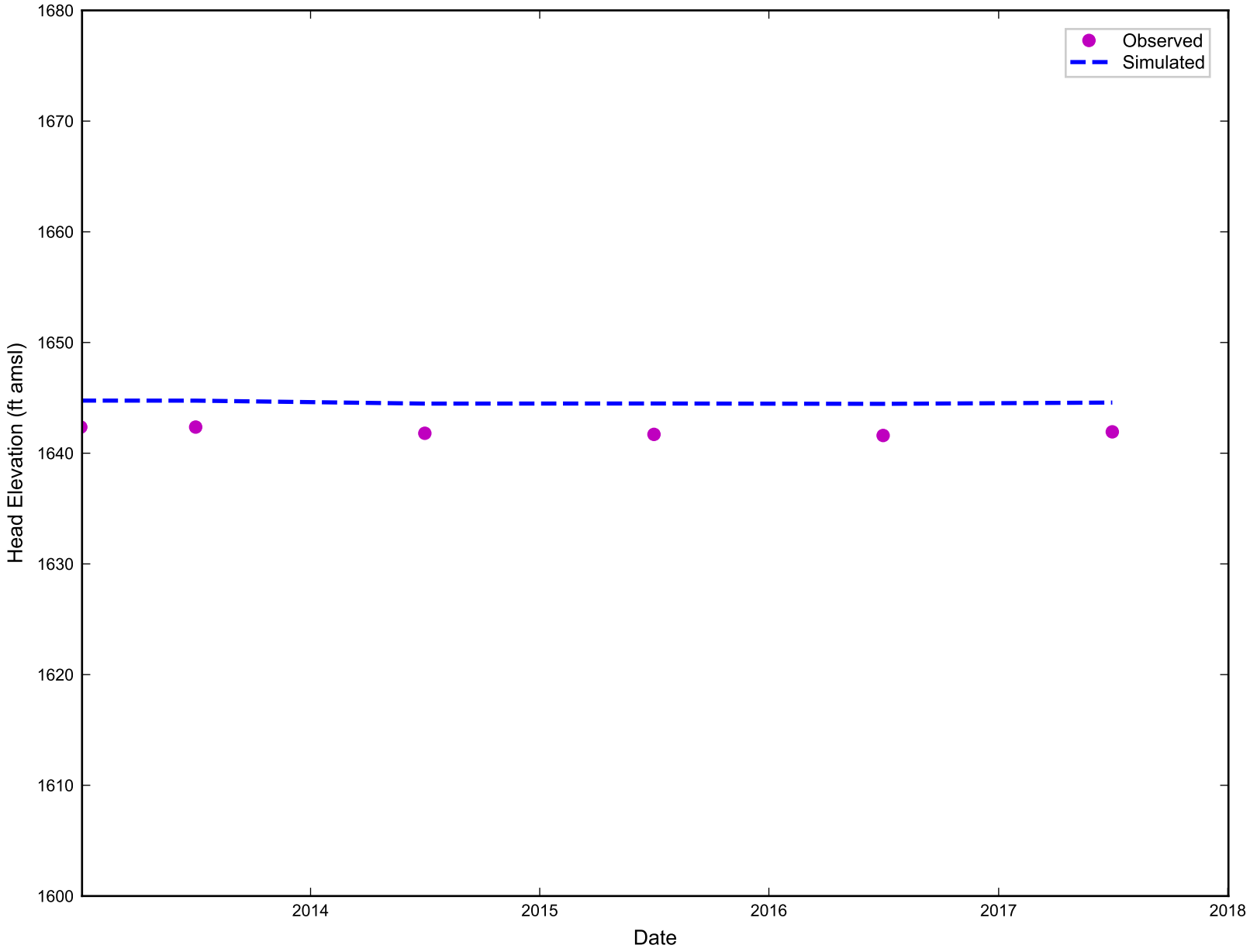

RAMBOLL

Simulated vs. Observed Head Elevation for TWBX-36
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-964

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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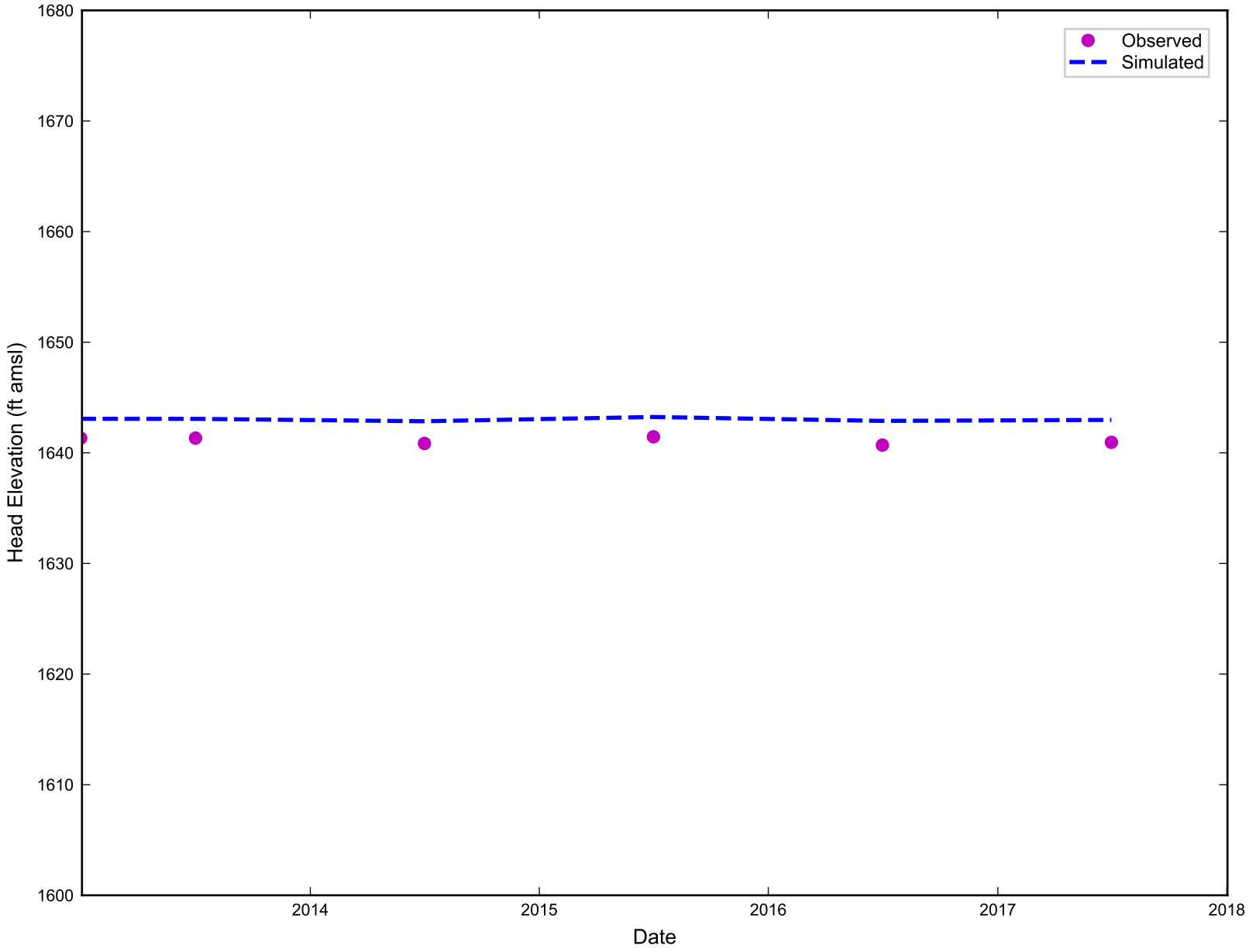

RAMBOLL

Simulated vs. Observed Head Elevation for TWBY-21
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-965

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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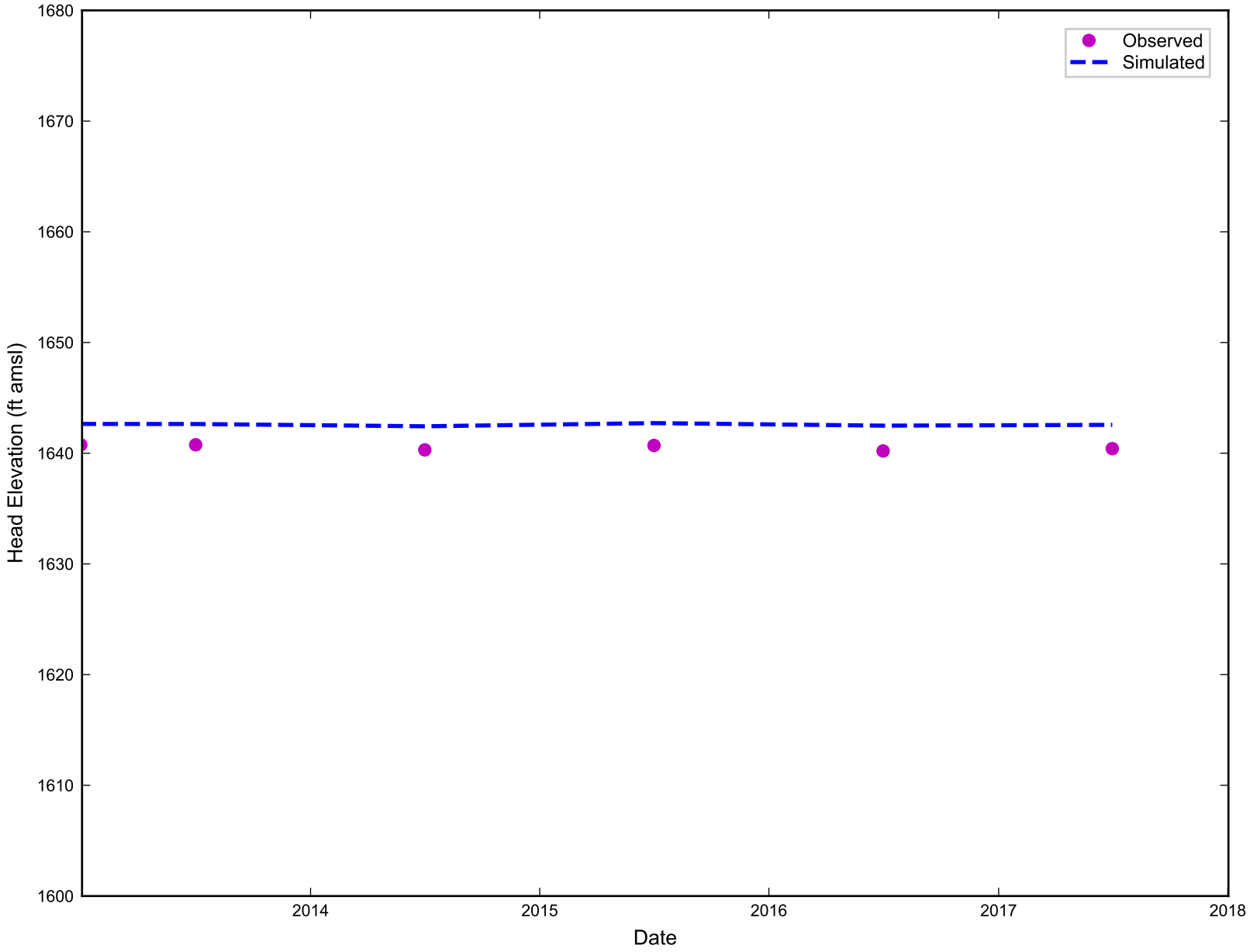

RAMBOLL

Simulated vs. Observed Head Elevation for TWBY-36
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-966

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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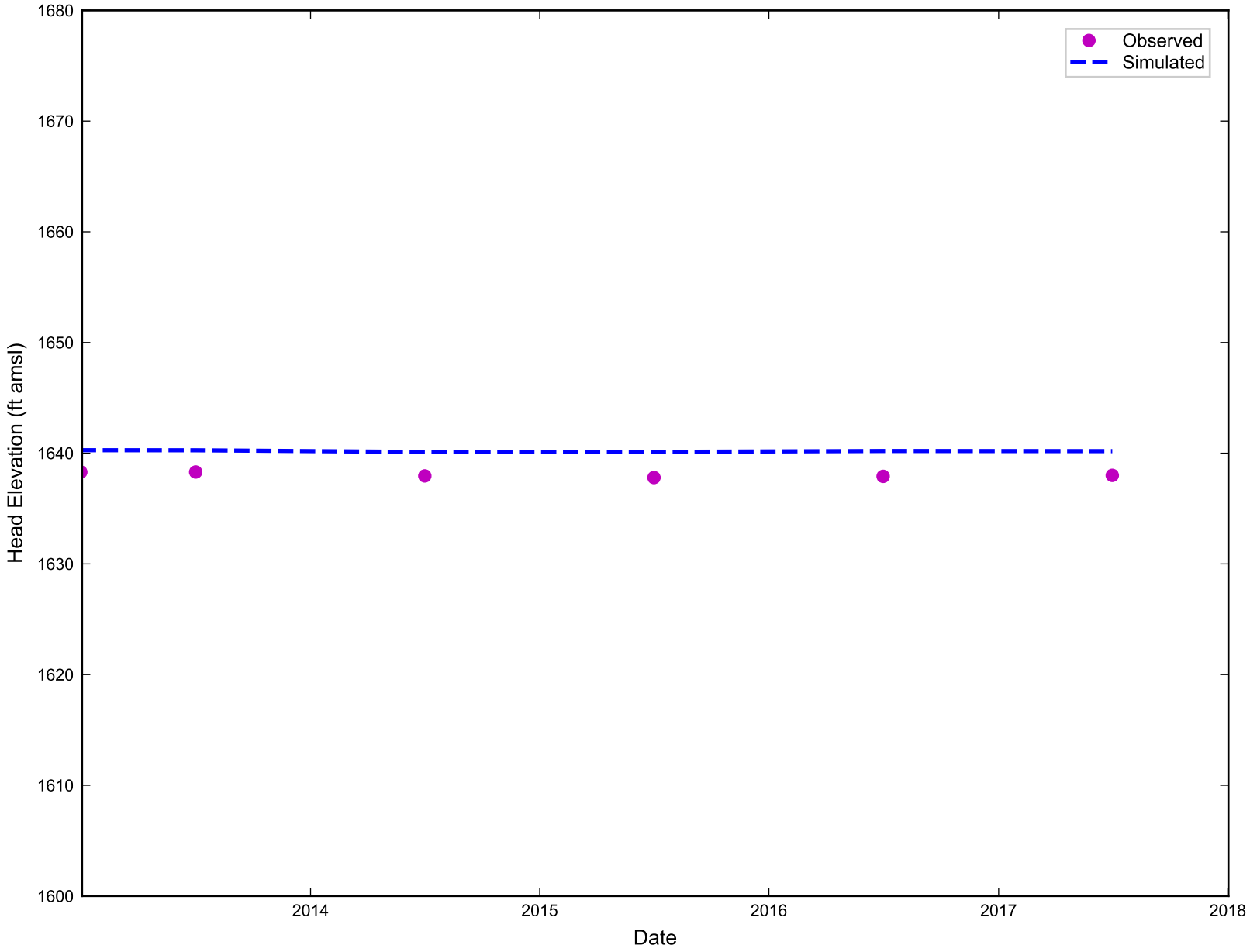


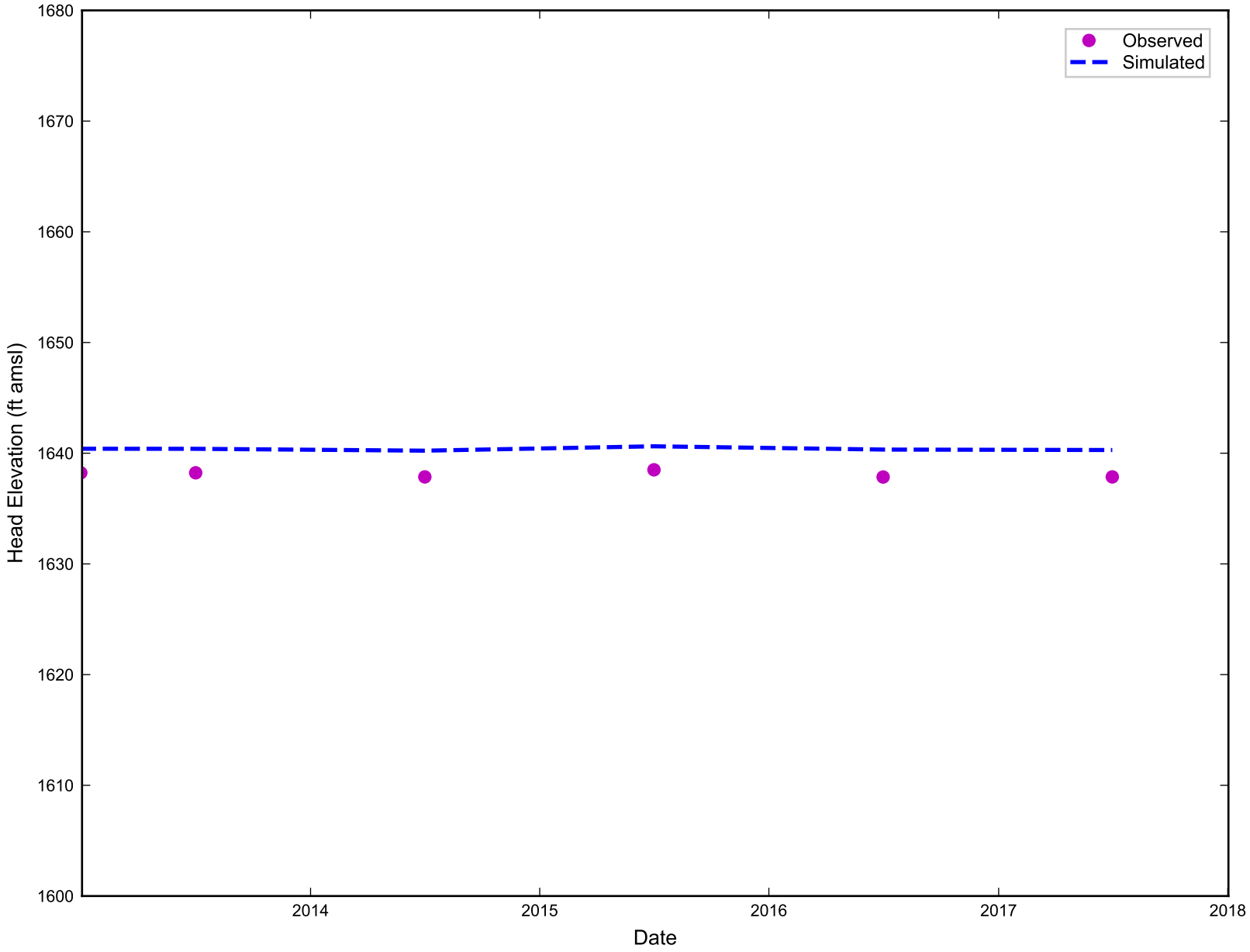
RAMBOLL

Simulated vs. Observed Head Elevation for TWC-126
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-967

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for TWC-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-968

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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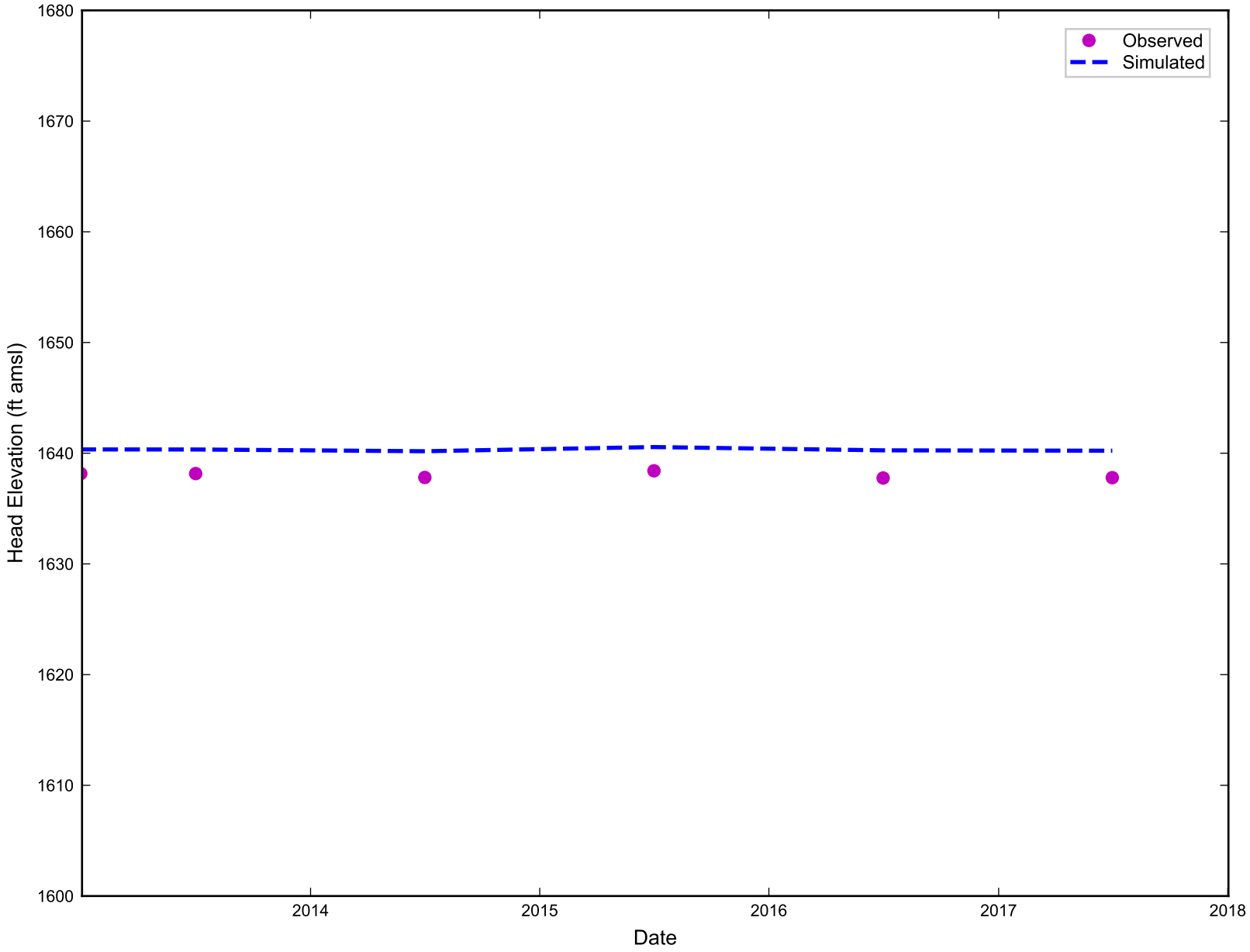

RAMBOLL

Simulated vs. Observed Head Elevation for TWC-27
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-969

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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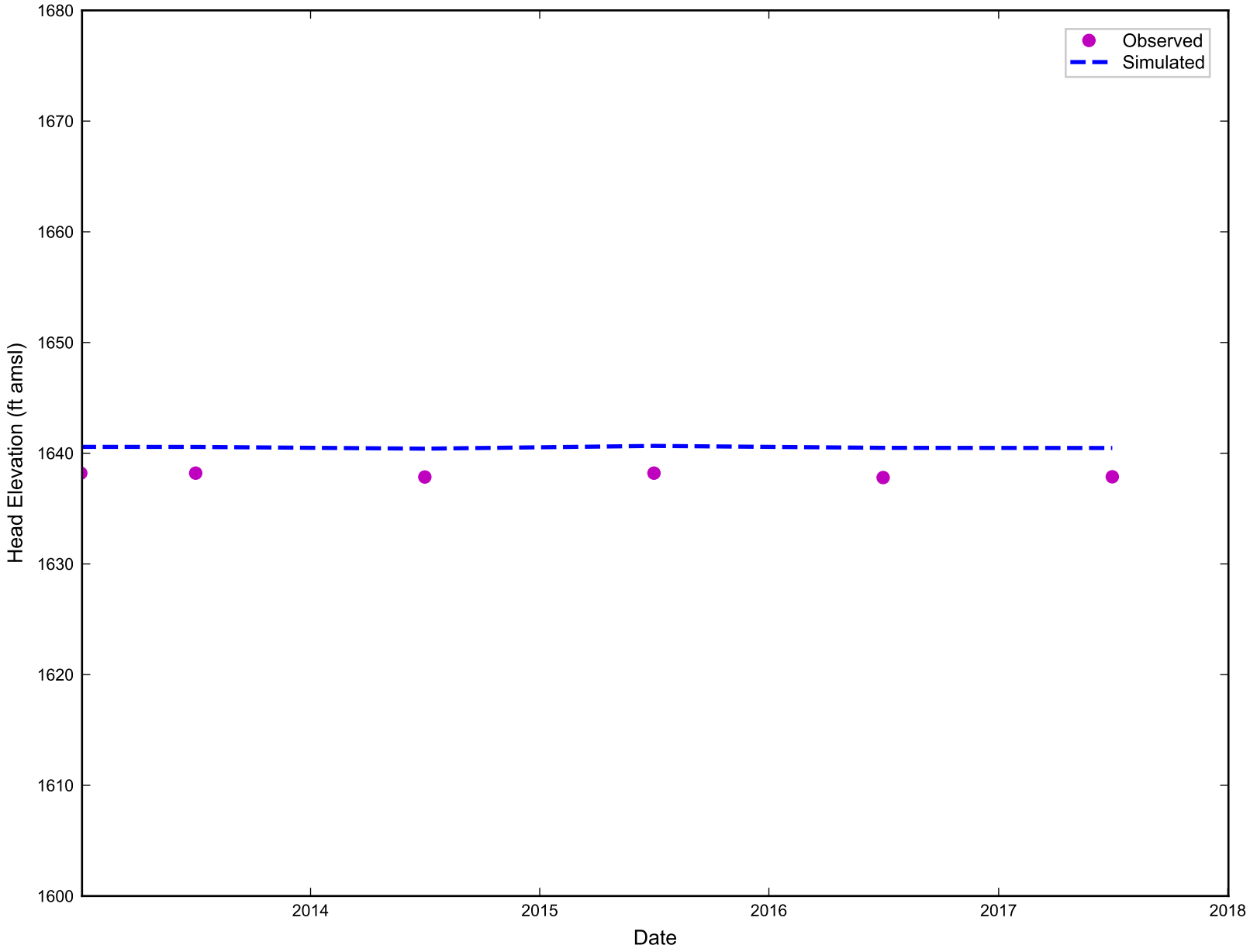

RAMBOLL

Simulated vs. Observed Head Elevation for TWC-35
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-970

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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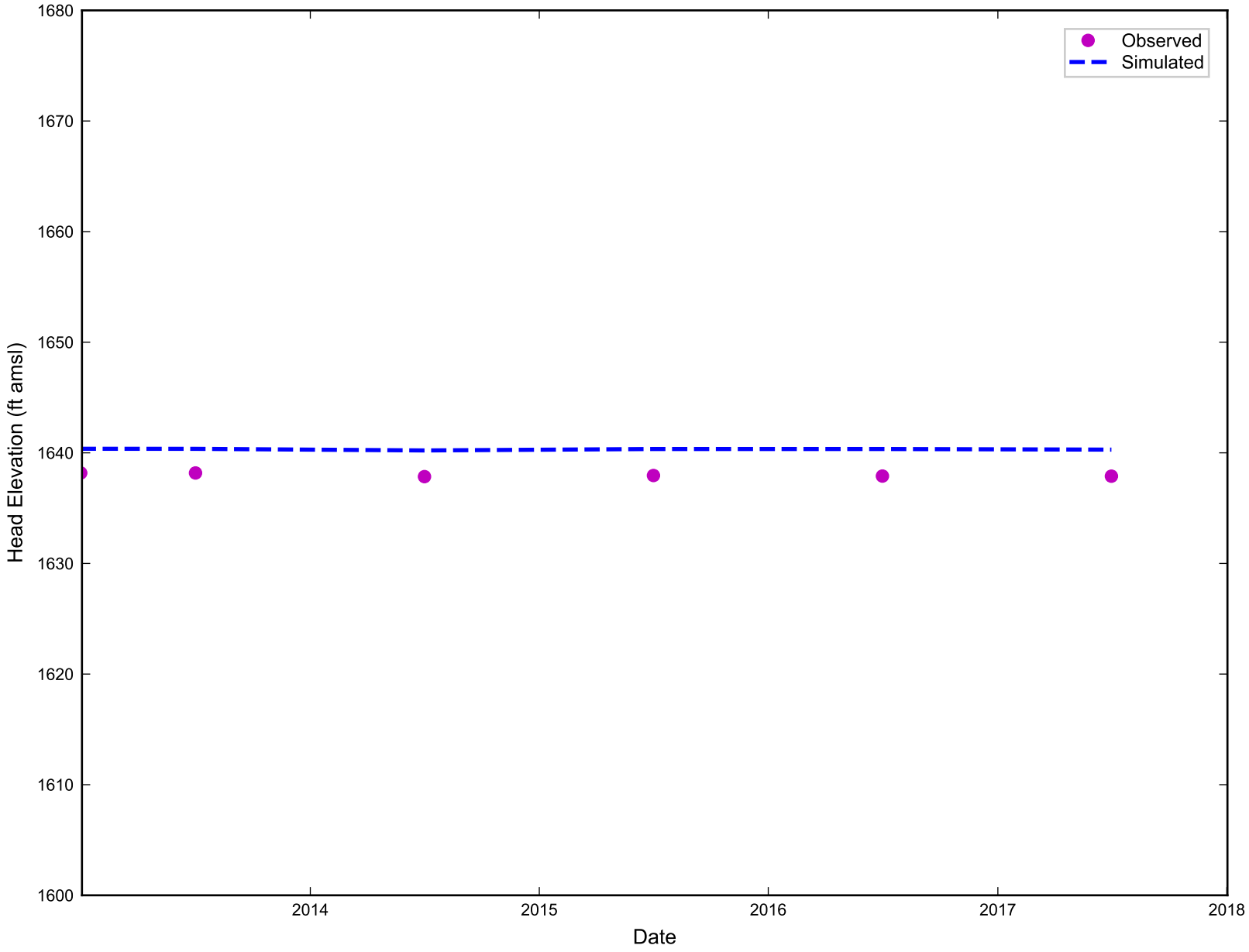

RAMBOLL

Simulated vs. Observed Head Elevation for TWC-48
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-971

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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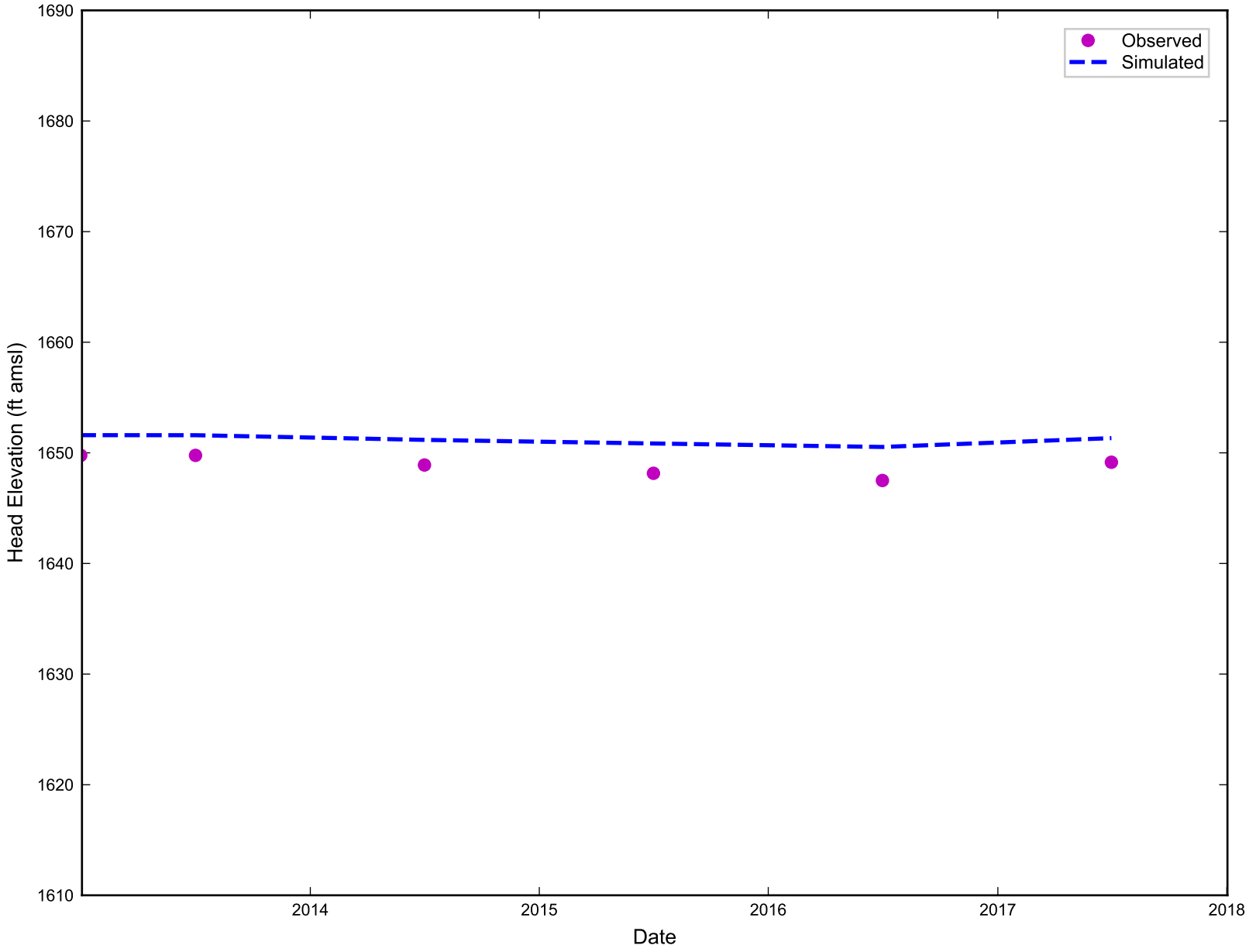

RAMBOLL

Simulated vs. Observed Head Elevation for TWD1-17
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-972

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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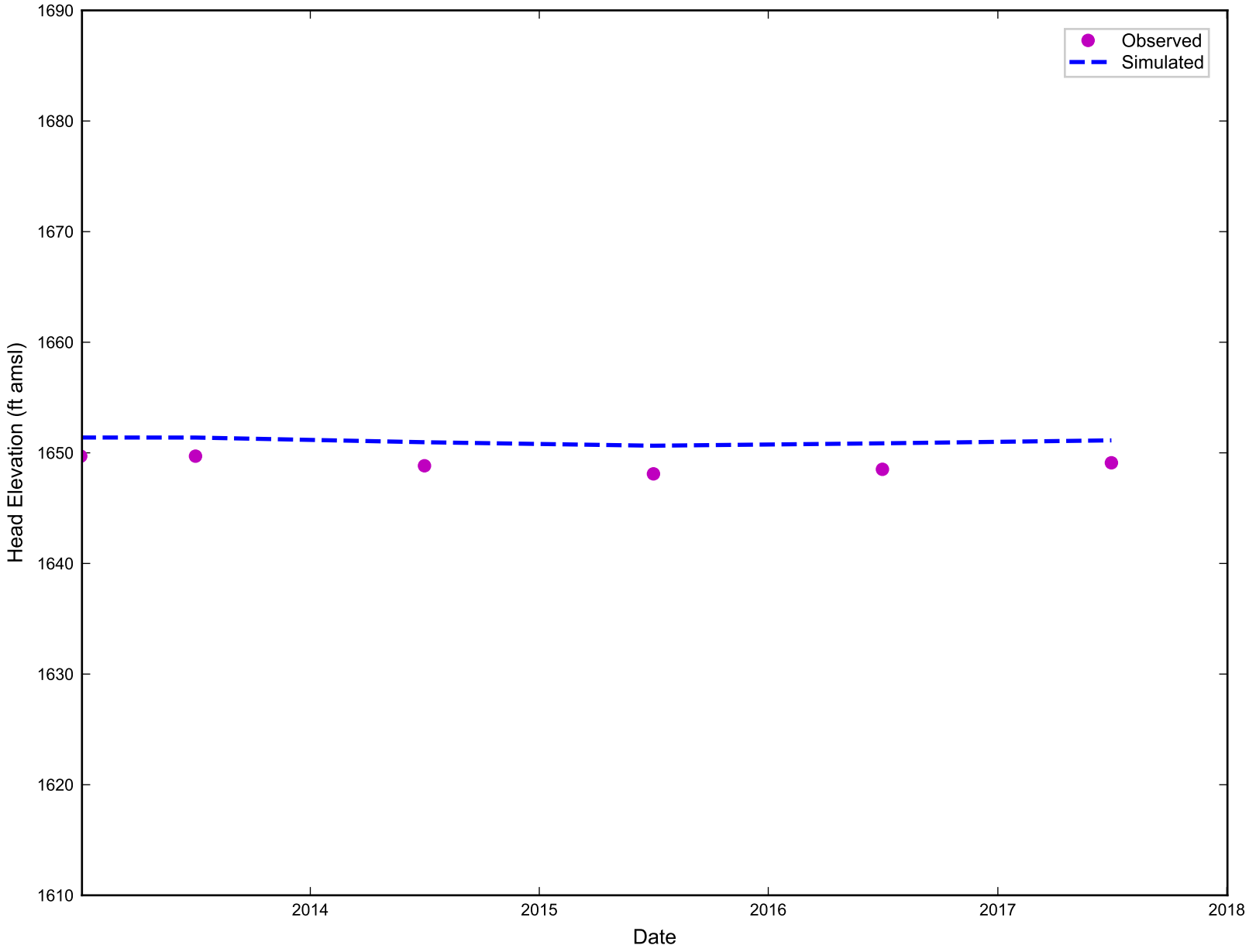

RAMBOLL

Simulated vs. Observed Head Elevation for TWD4-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-973

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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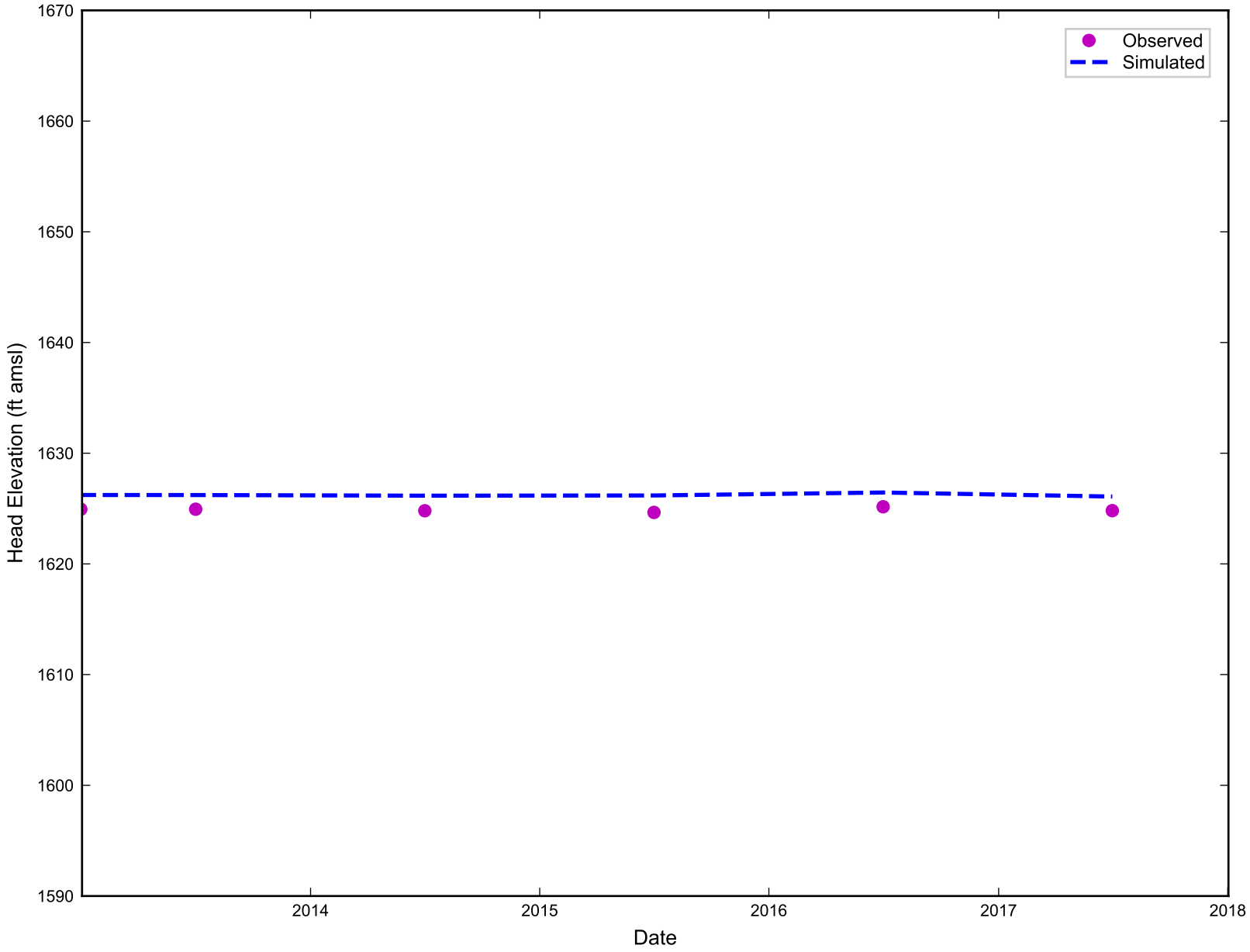

RAMBOLL

Simulated vs. Observed Head Elevation for TWE-107
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-974

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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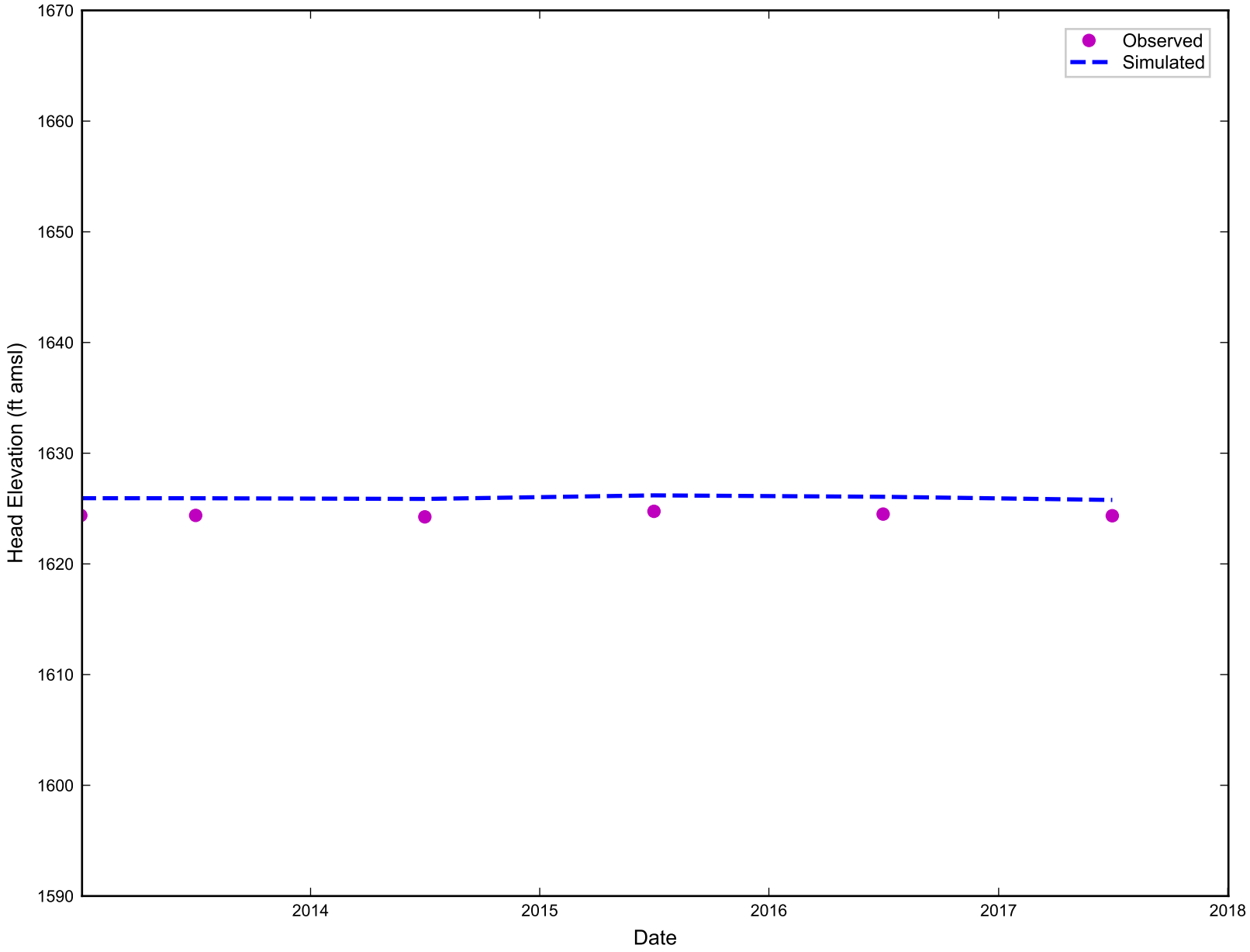

RAMBOLL

Simulated vs. Observed Head Elevation for TWE-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-975

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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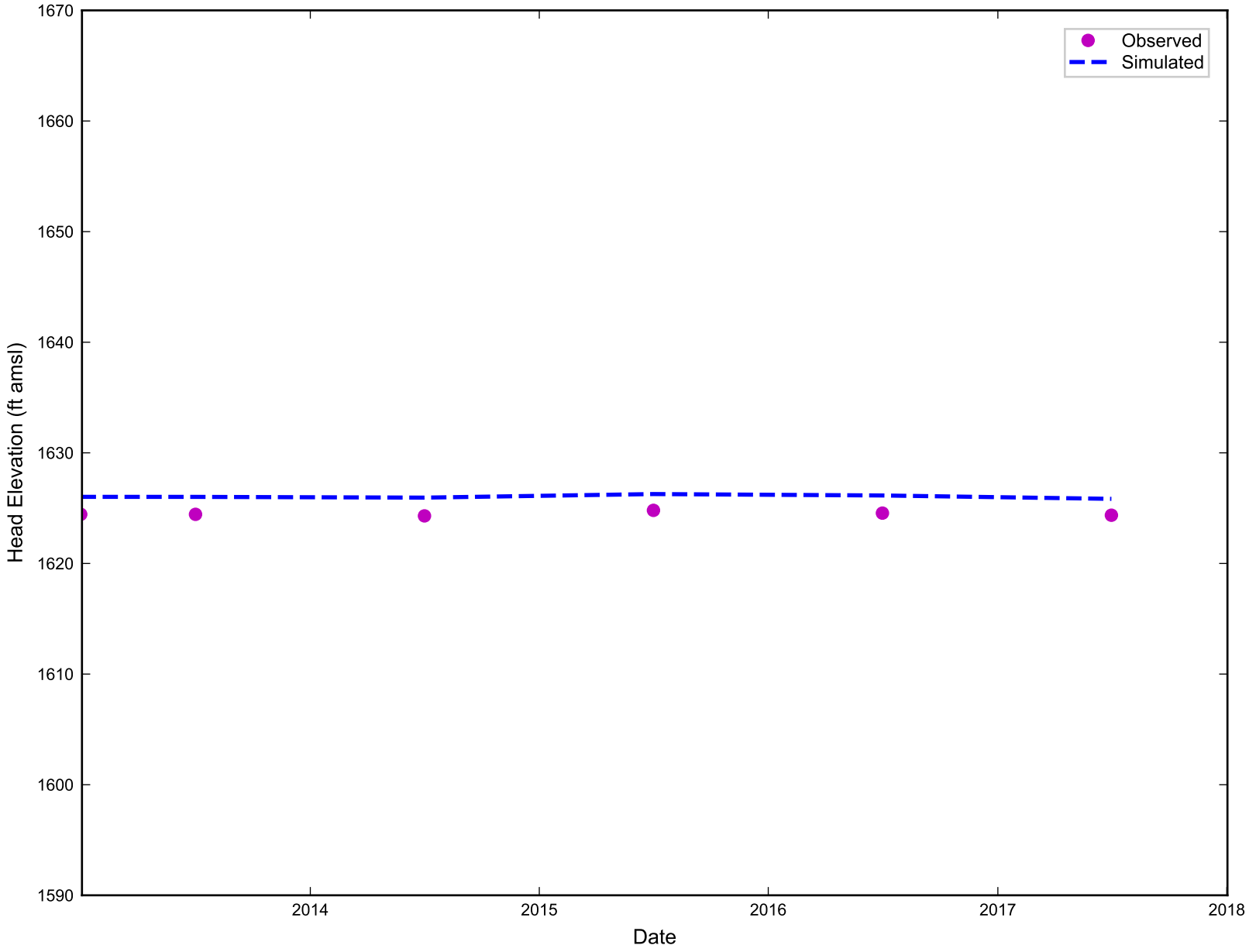

RAMBOLL

Simulated vs. Observed Head Elevation for TWE-18
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-976

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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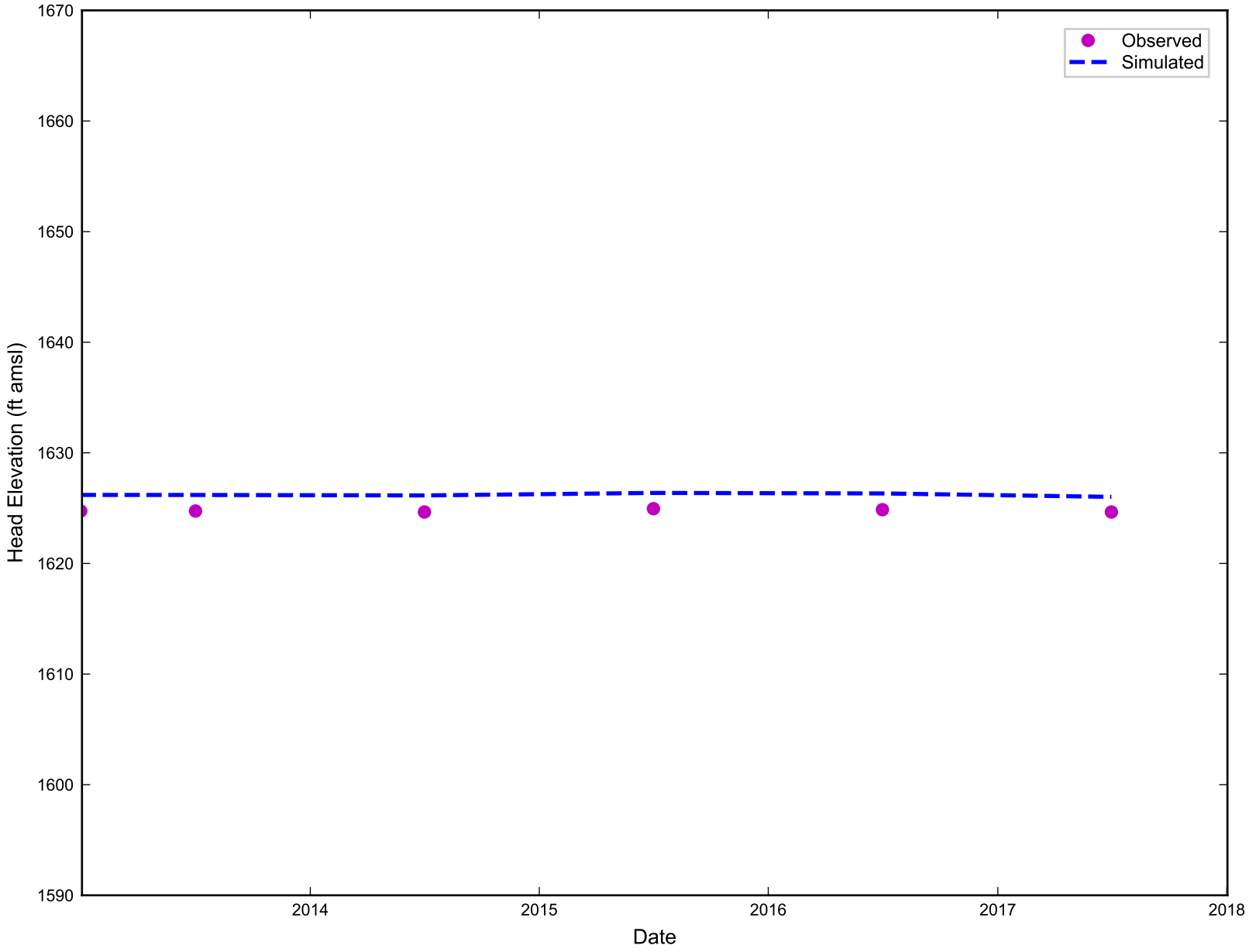

RAMBOLL

Simulated vs. Observed Head Elevation for TWE-33
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-977

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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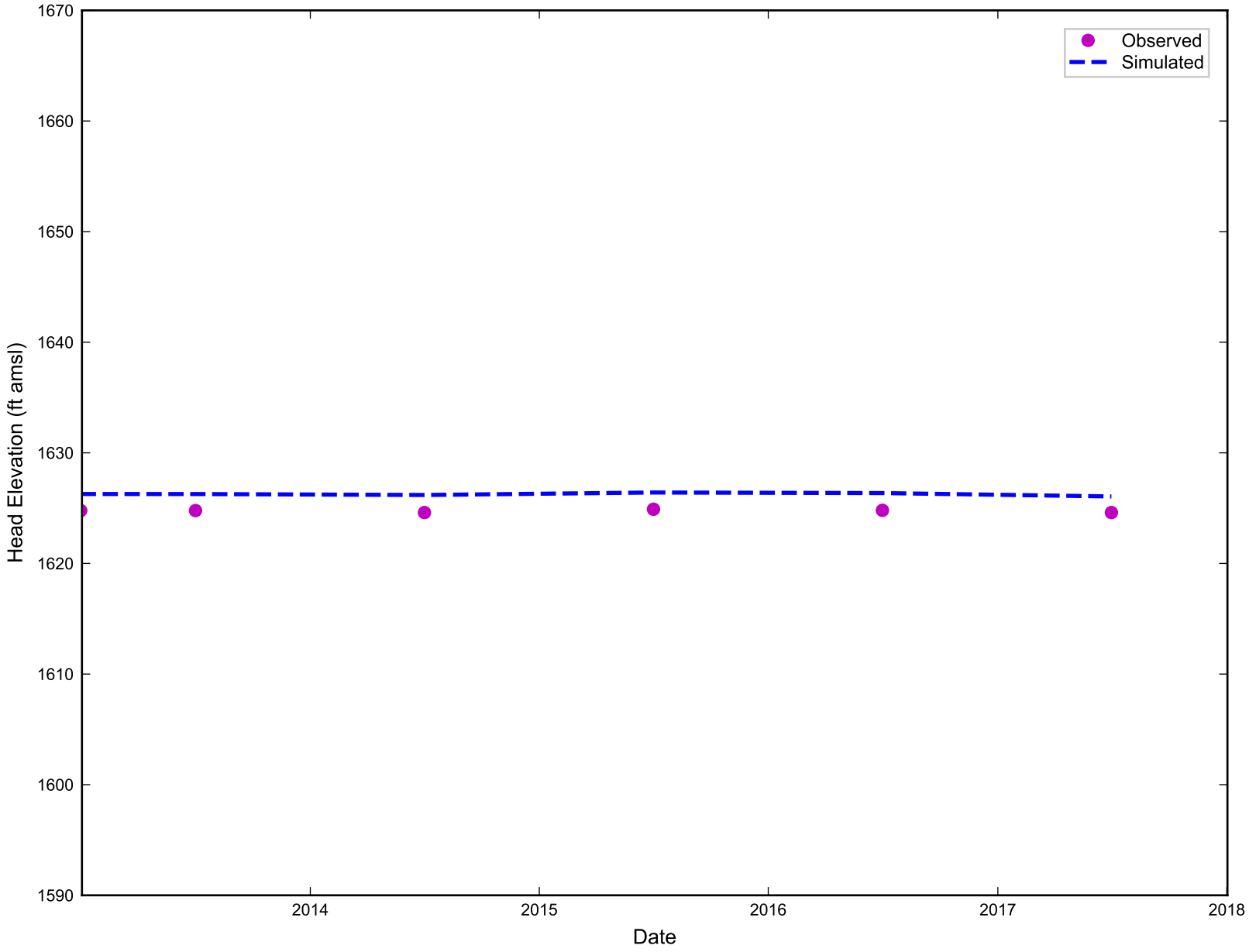


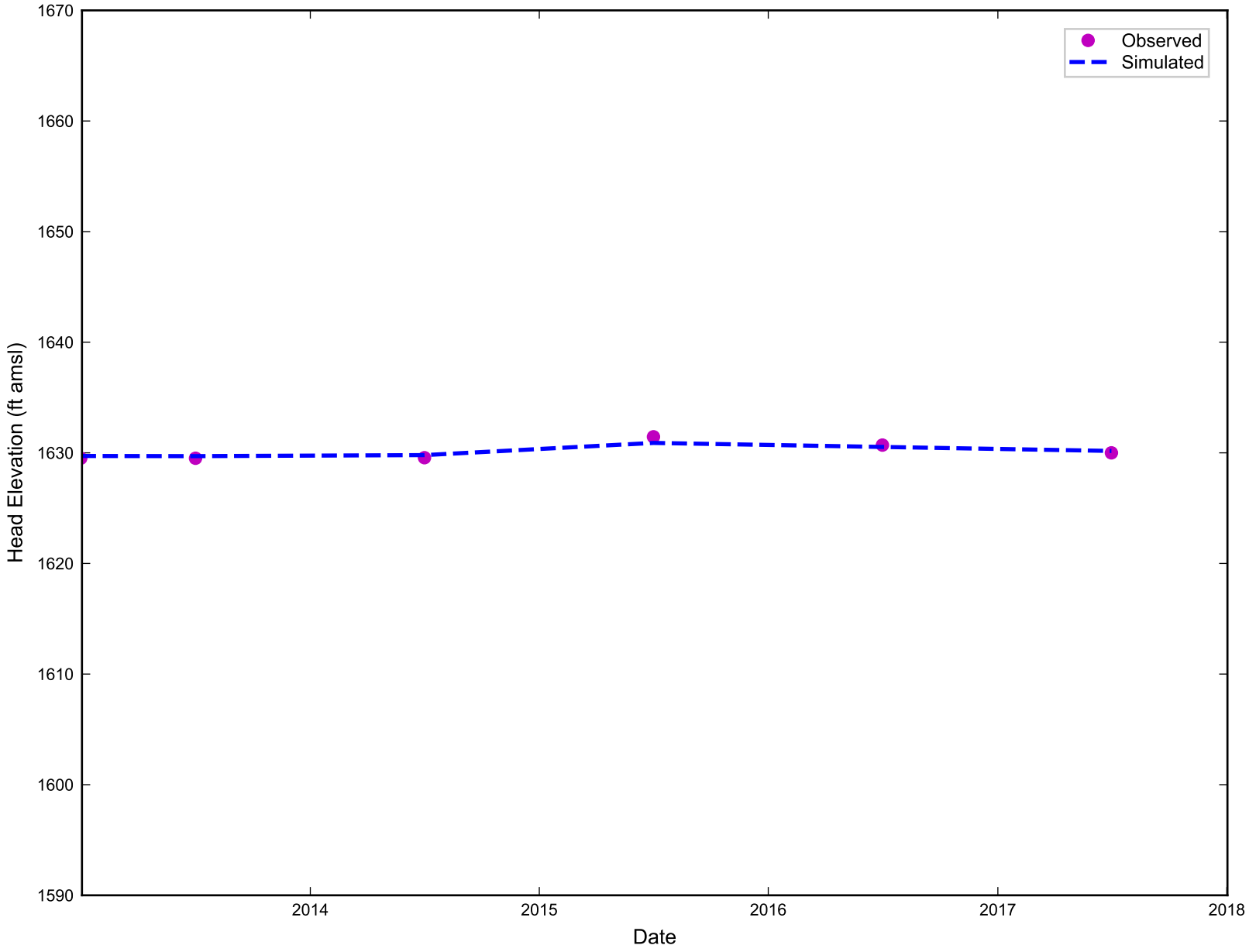
RAMBOLL

Simulated vs. Observed Head Elevation for TWE-51
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-978

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for TWH-14
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-979

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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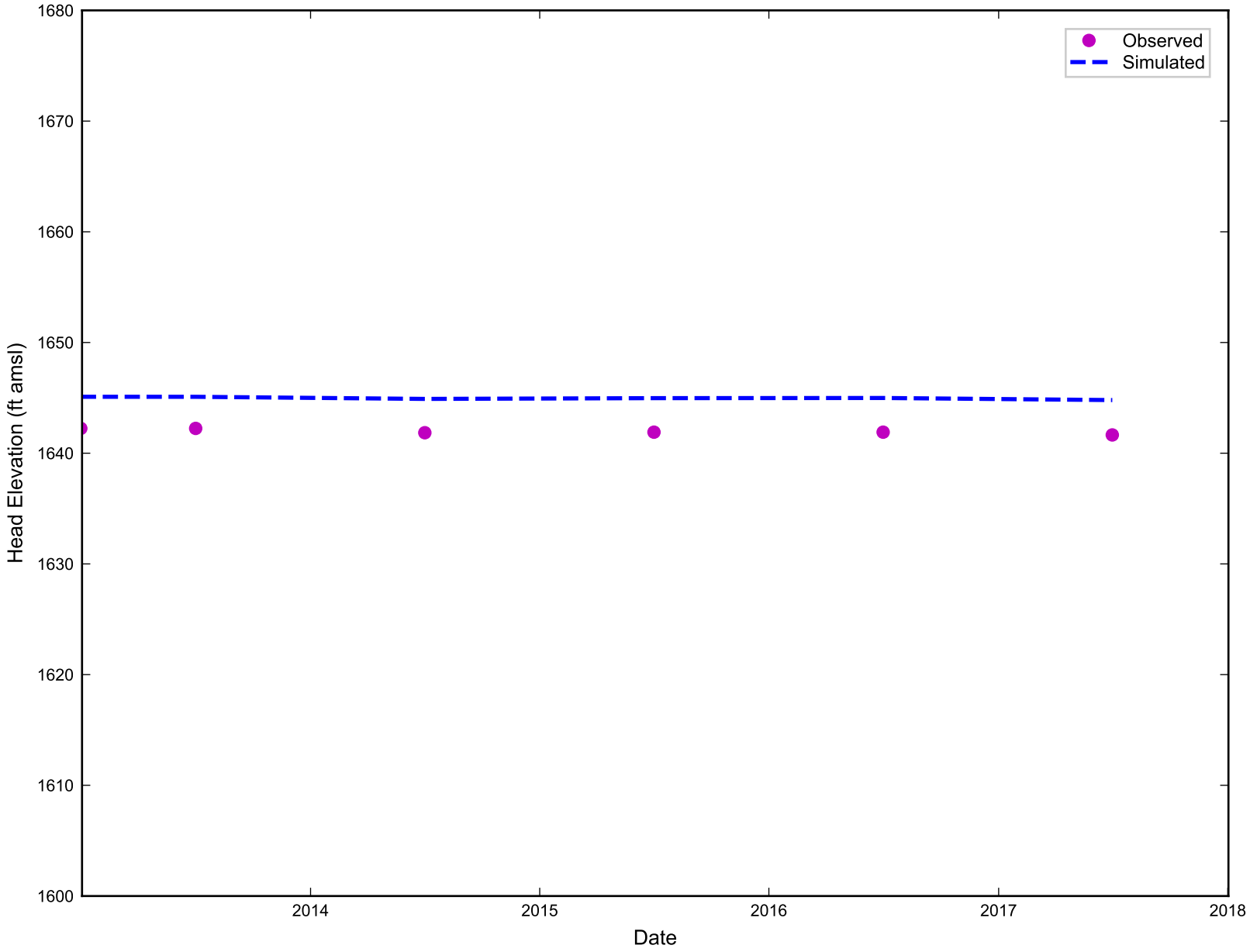


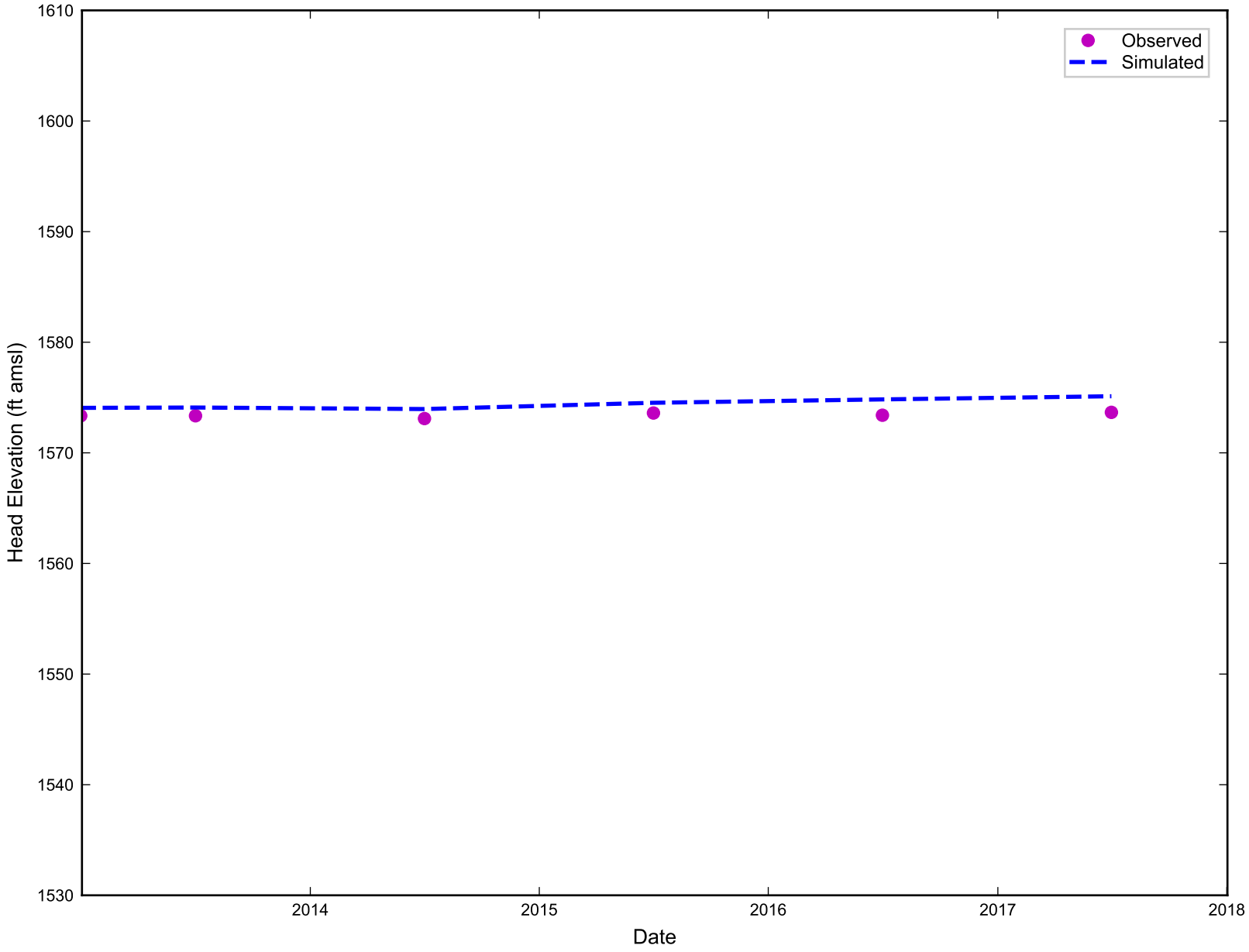
RAMBOLL

Simulated vs. Observed Head Elevation for TWI
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-980

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



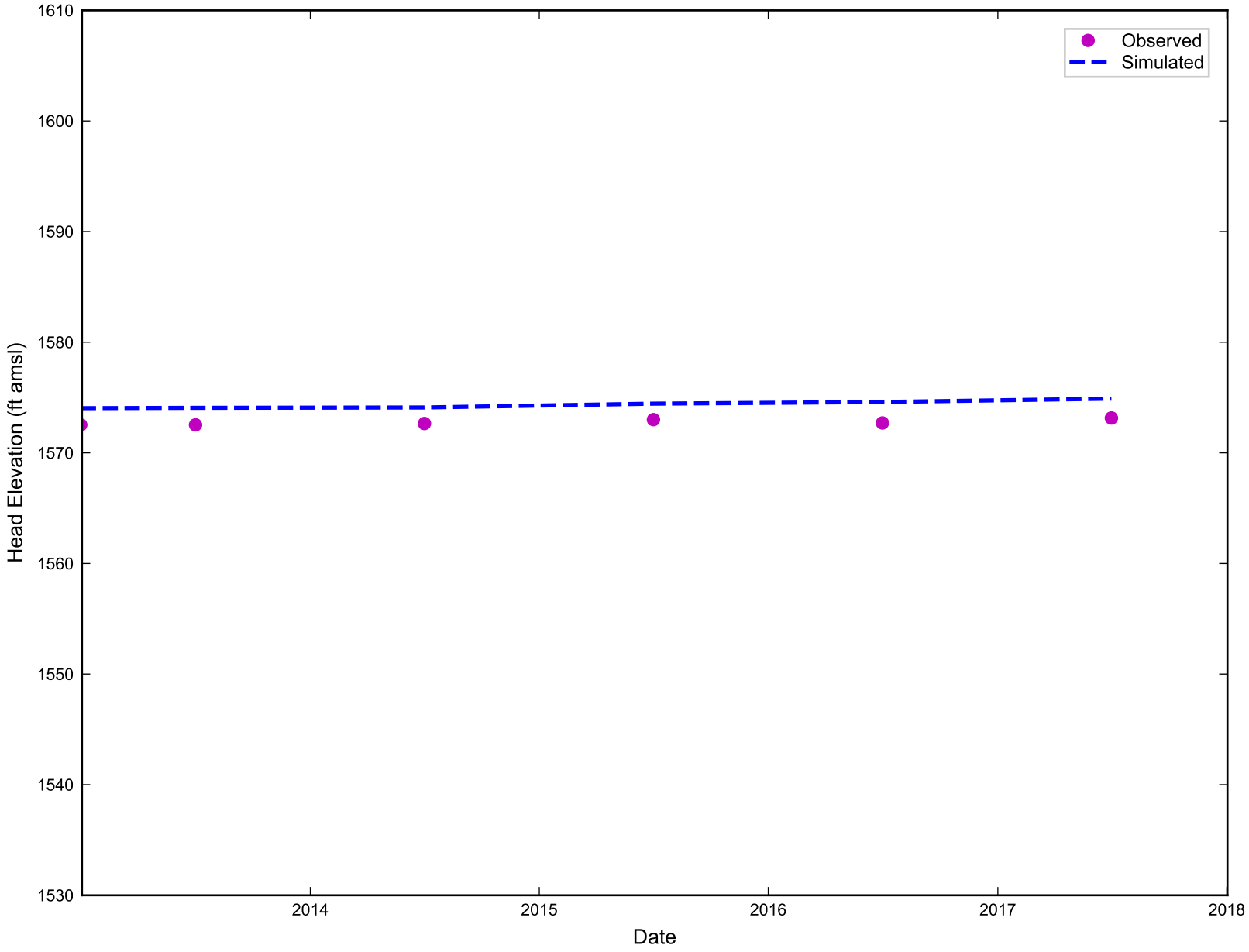
RAMBOLL

Simulated vs. Observed Head Elevation for UB4-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-981

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



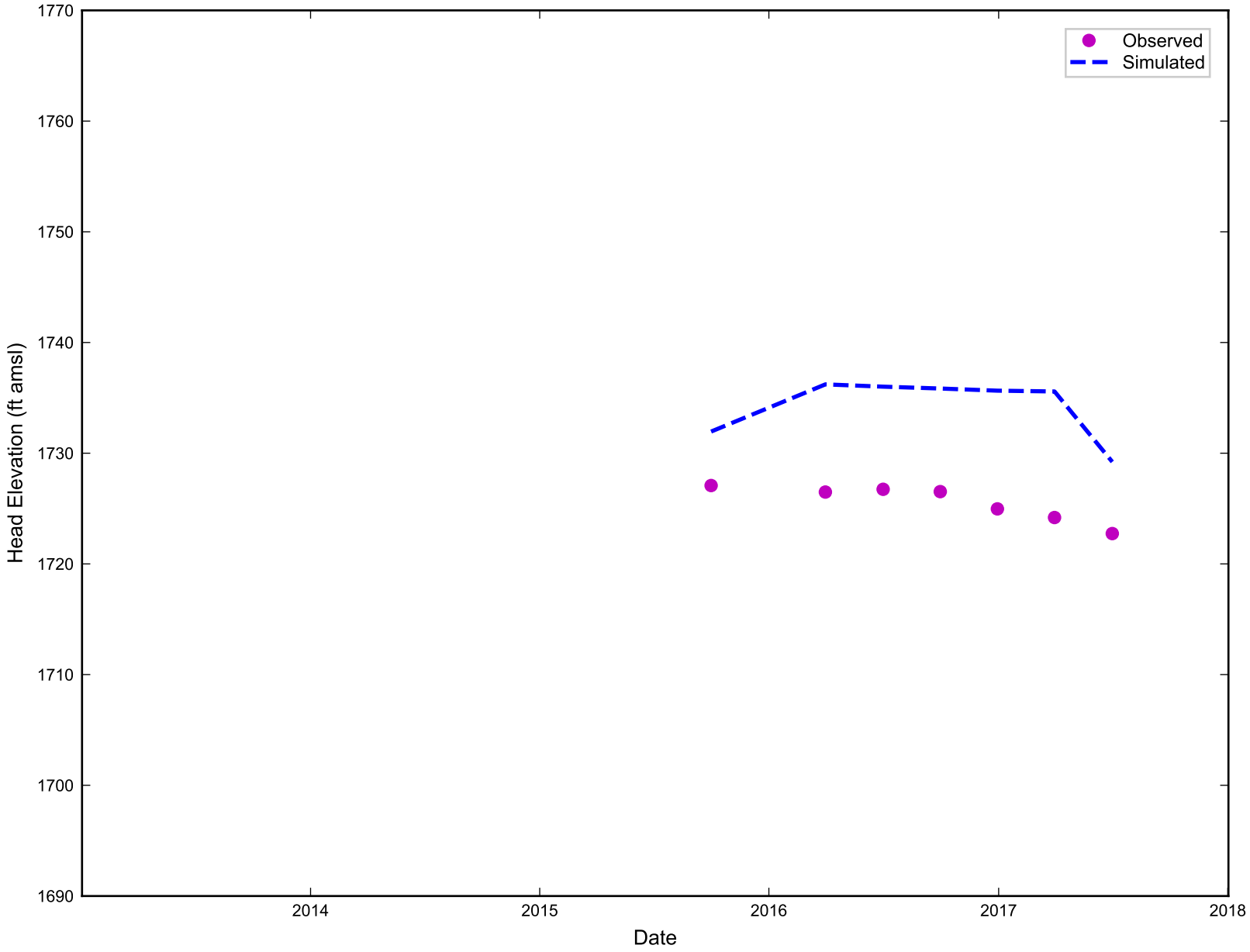
RAMBOLL

Simulated vs. Observed Head Elevation for UD-2
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-982

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



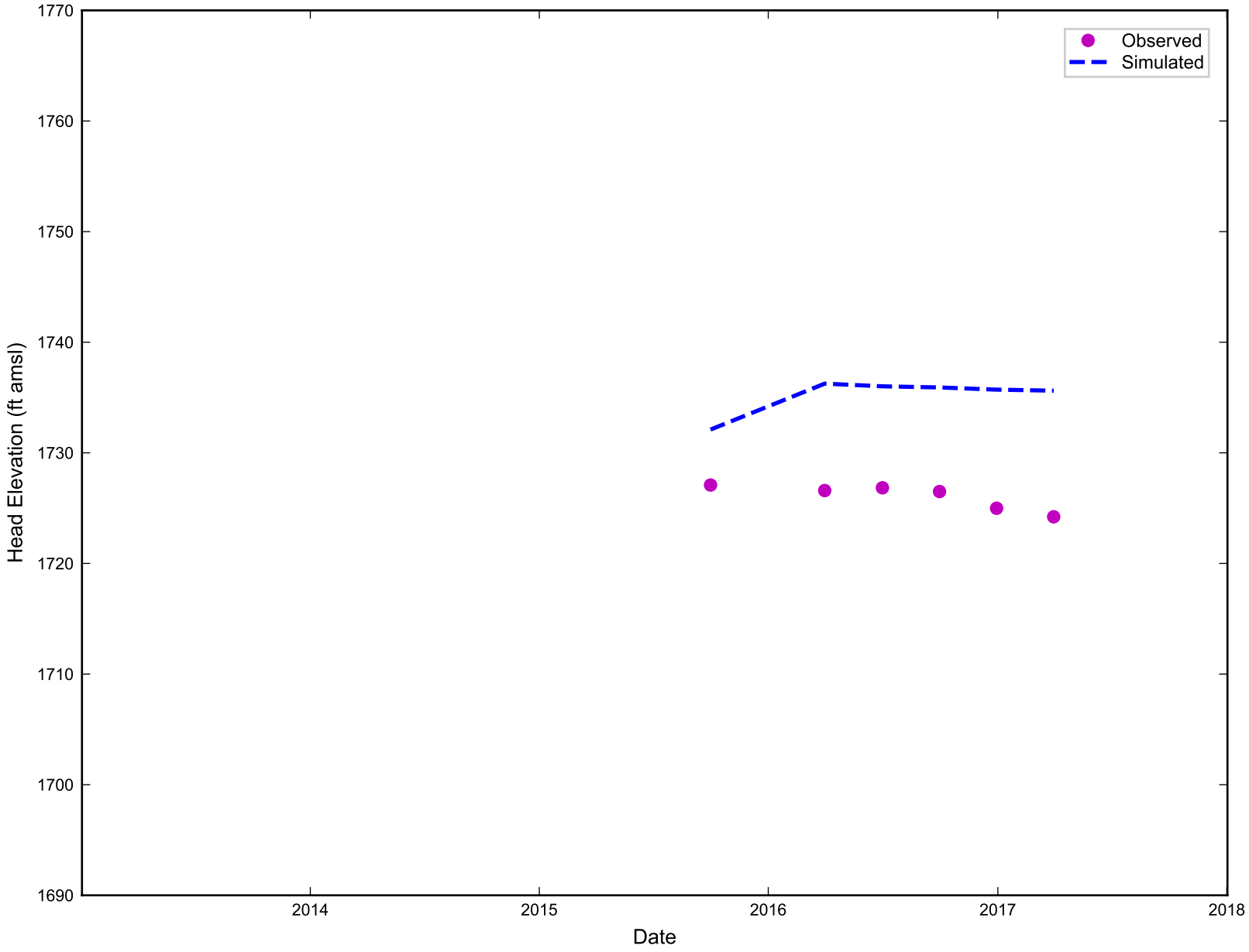
RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-01D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-983

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-01I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-984

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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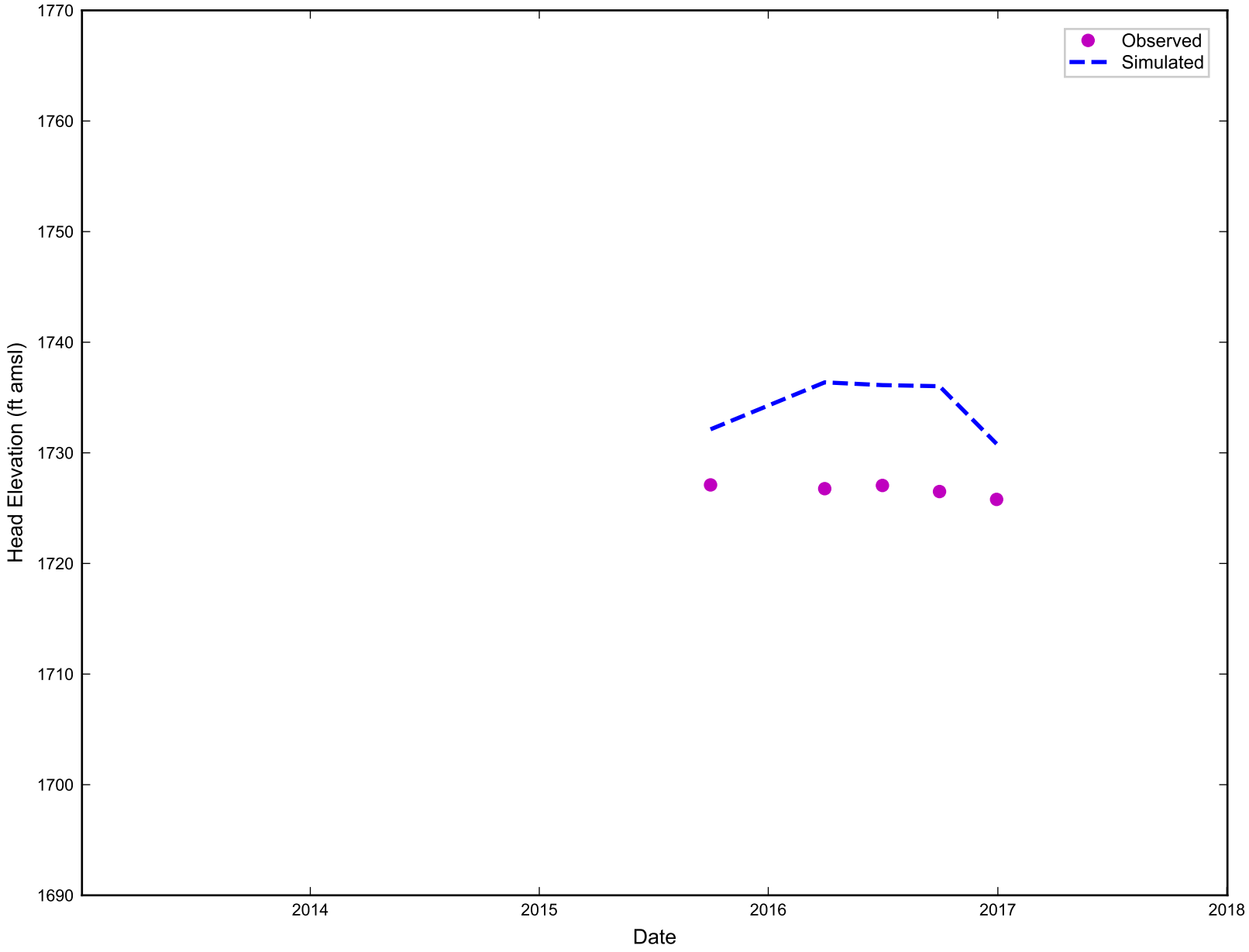

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-01S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-985

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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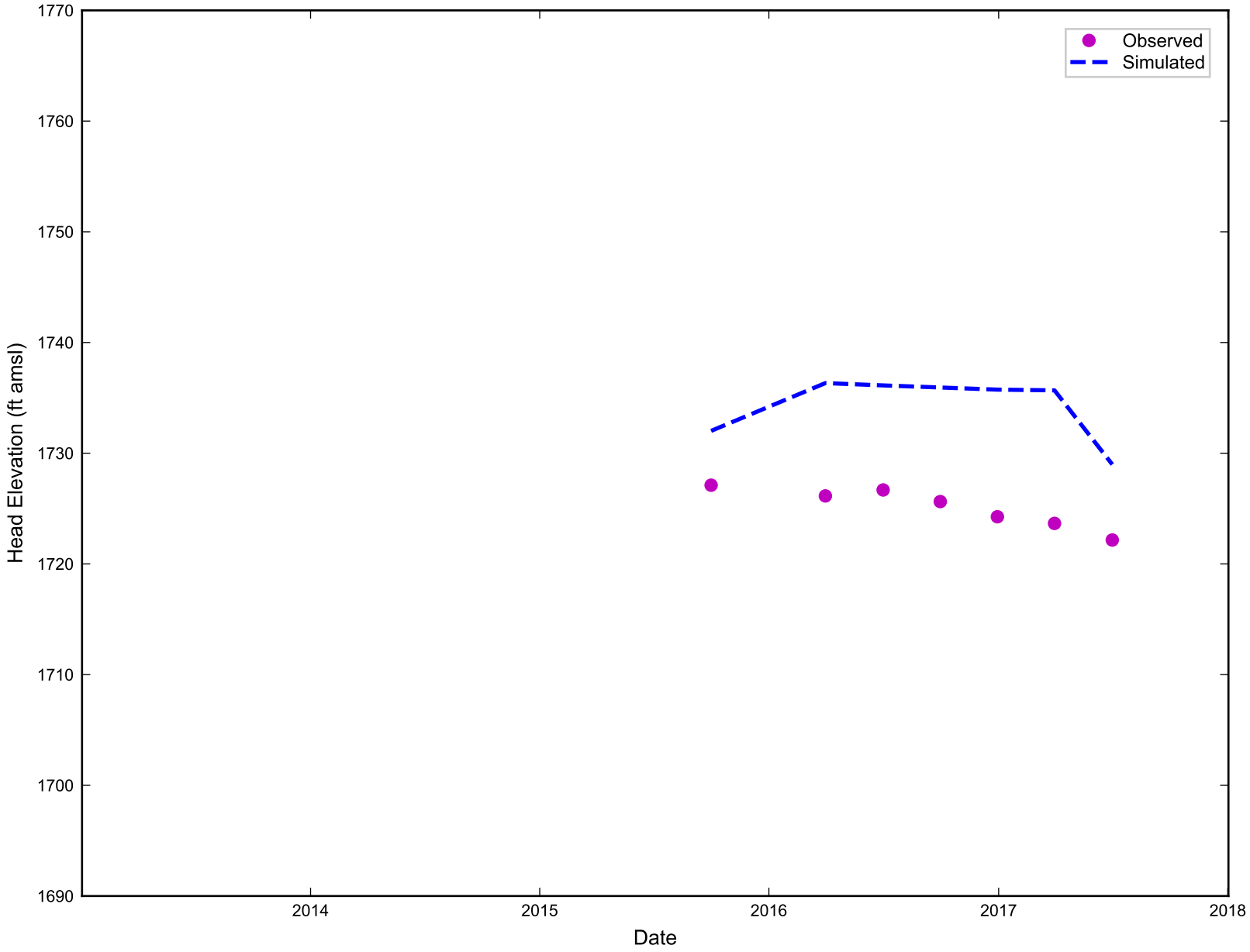


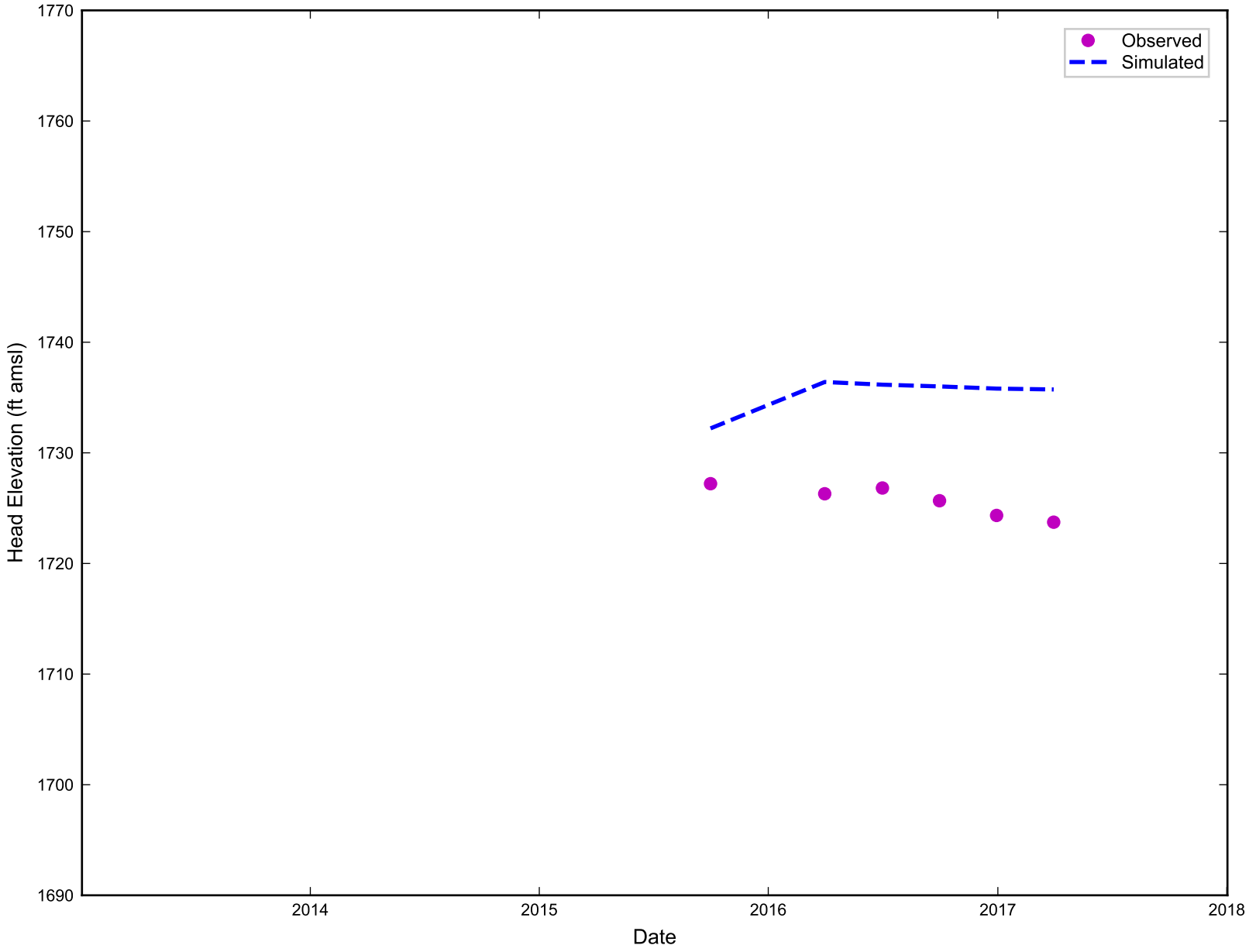
RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-02D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-986

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



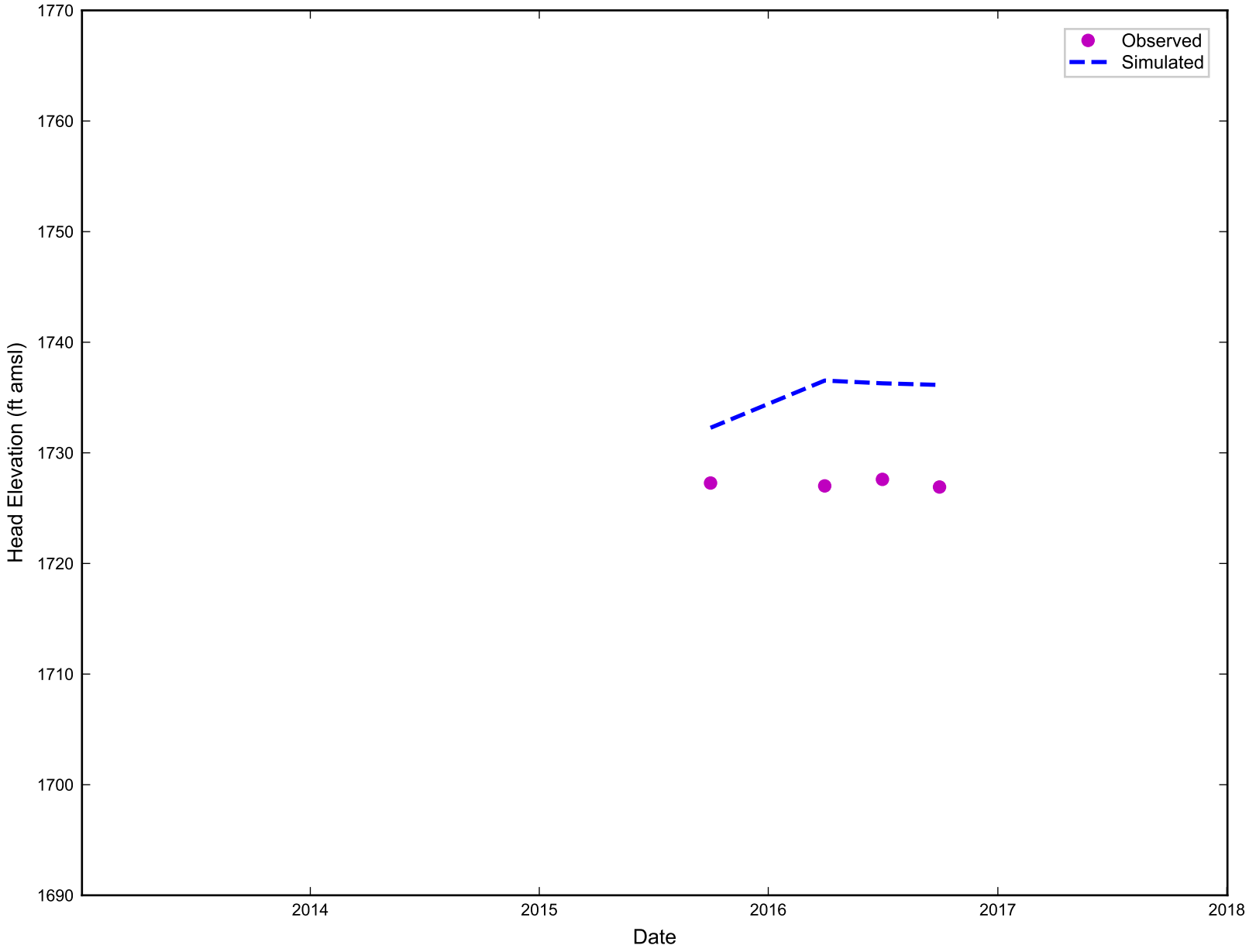
RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-02I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-987

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-02S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-988

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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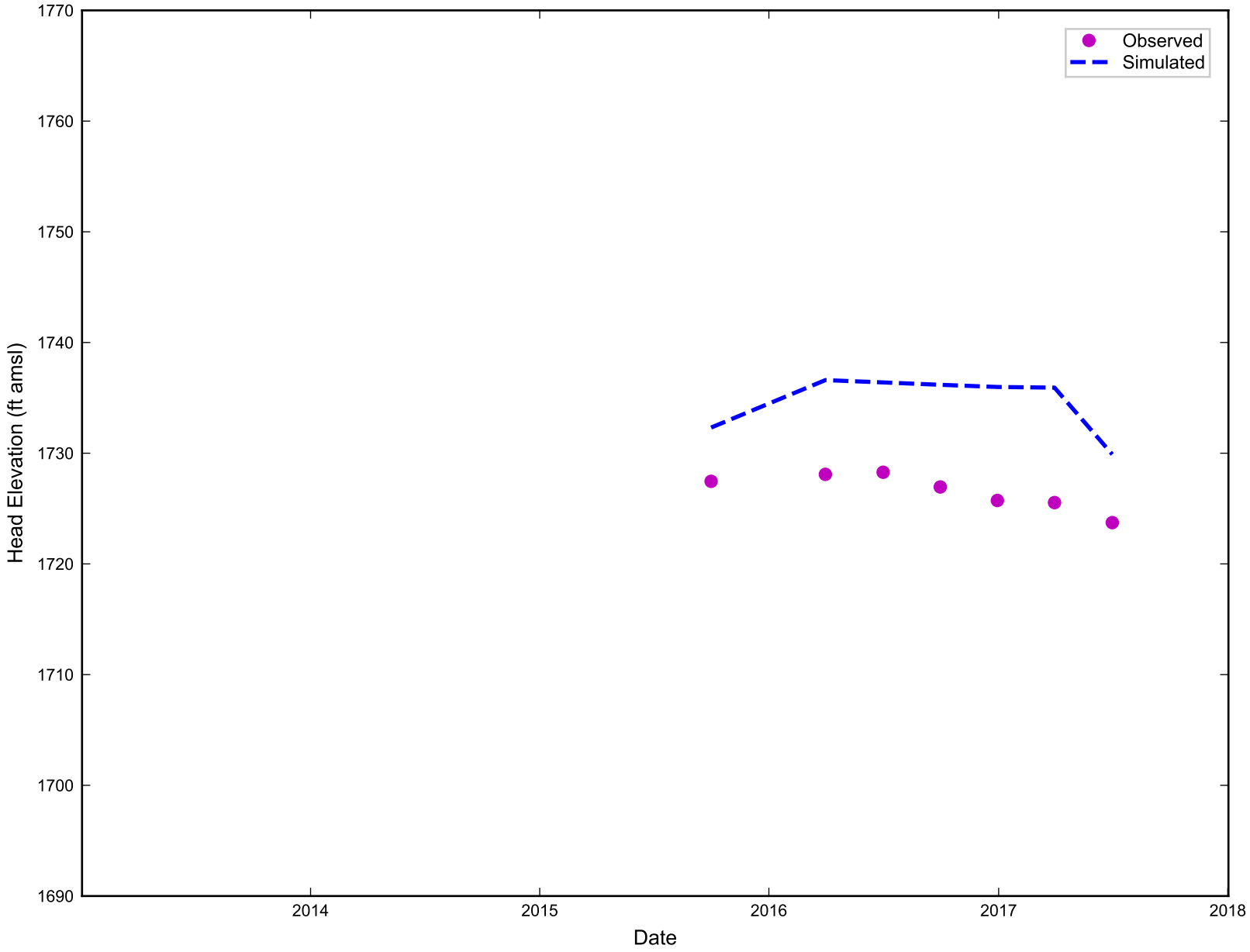

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-03D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-989

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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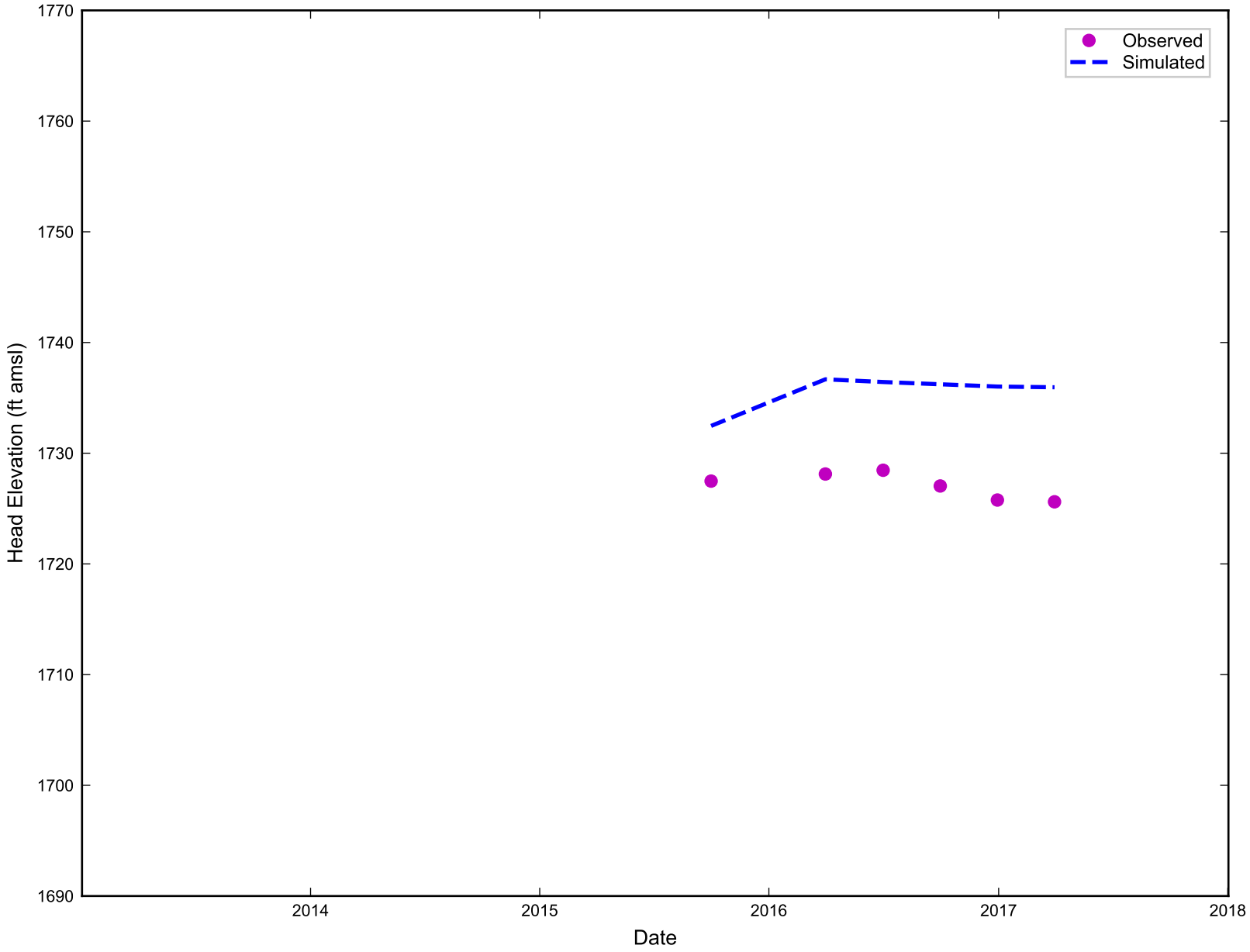

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-03I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-990

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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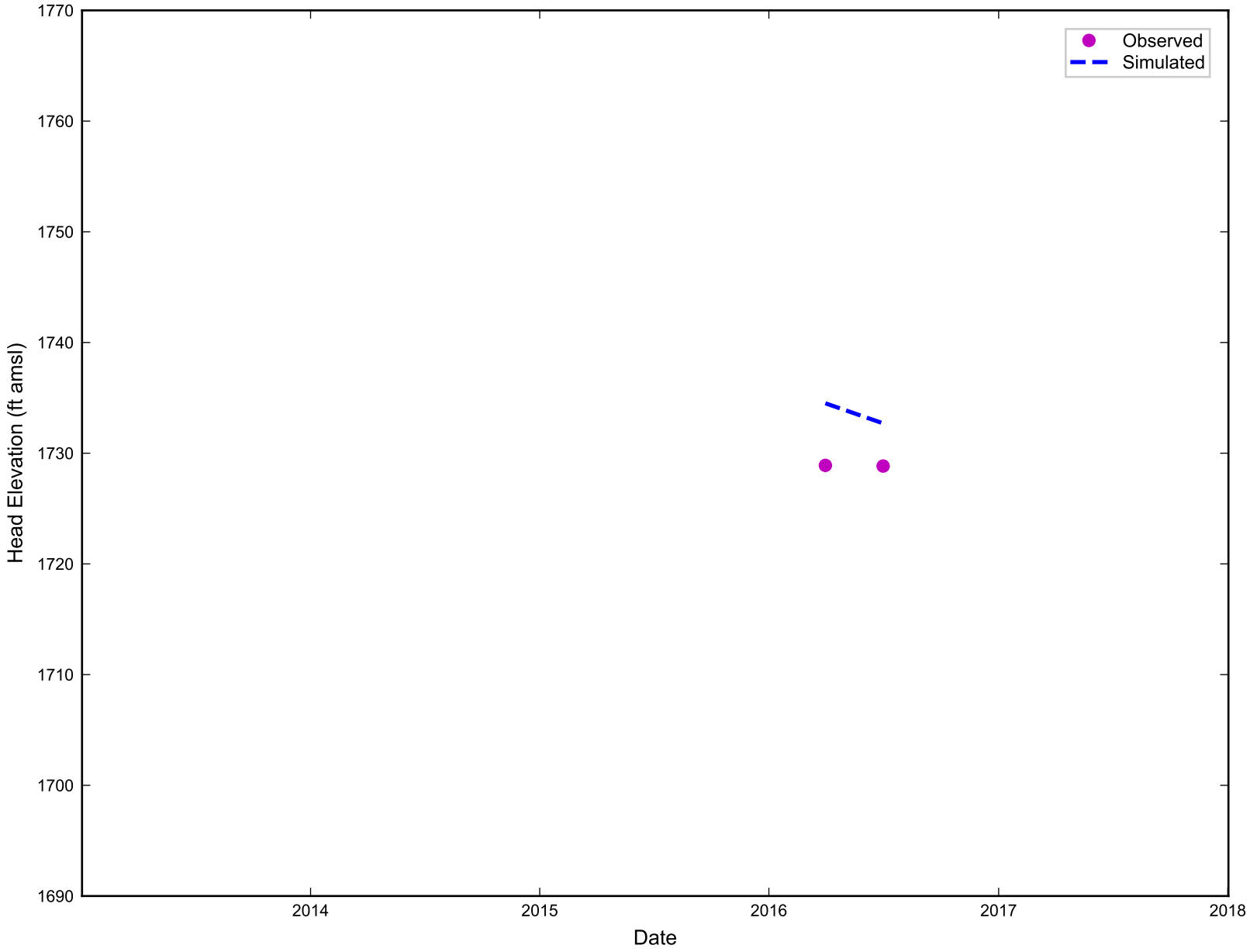

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-03S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-991

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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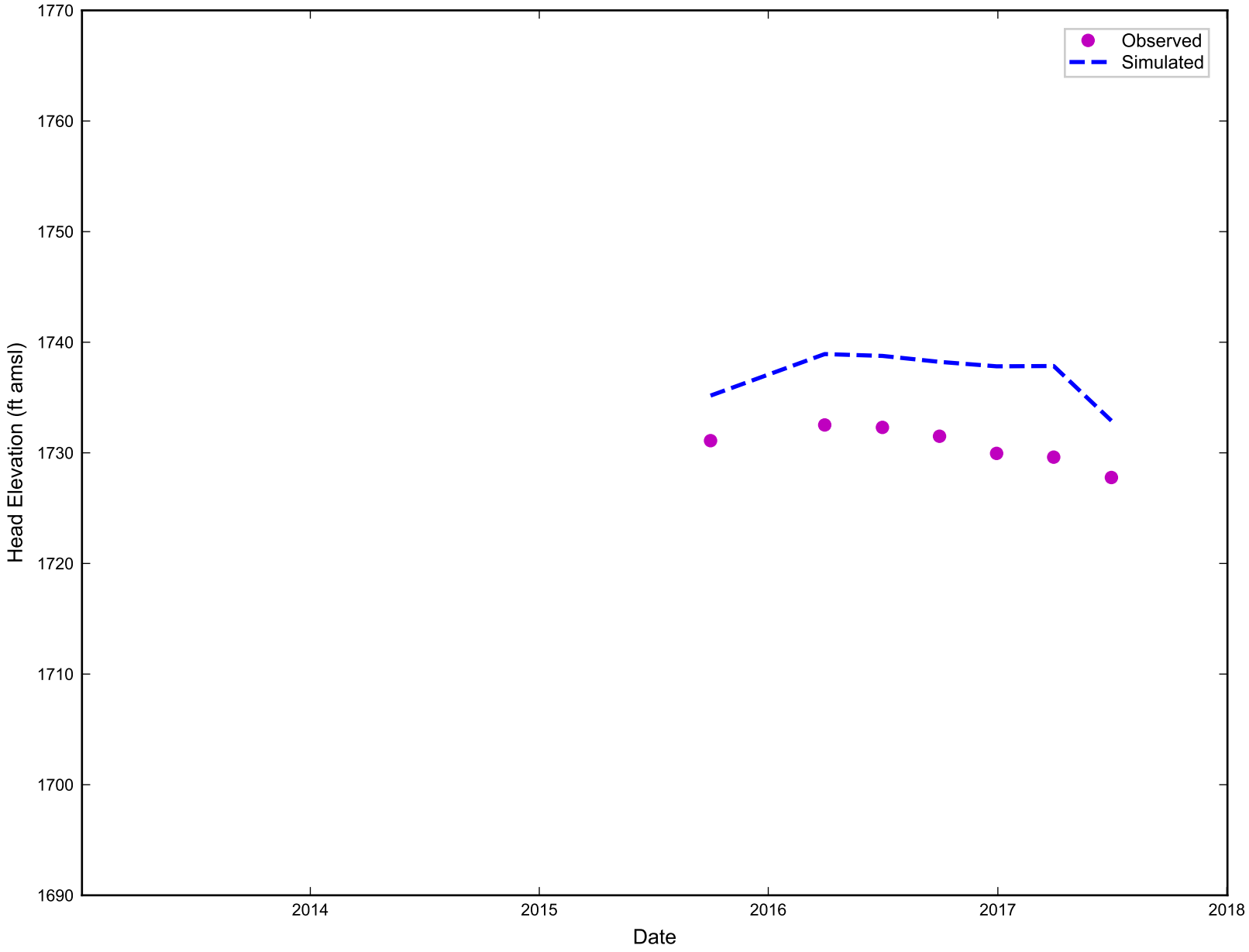

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-04D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-992

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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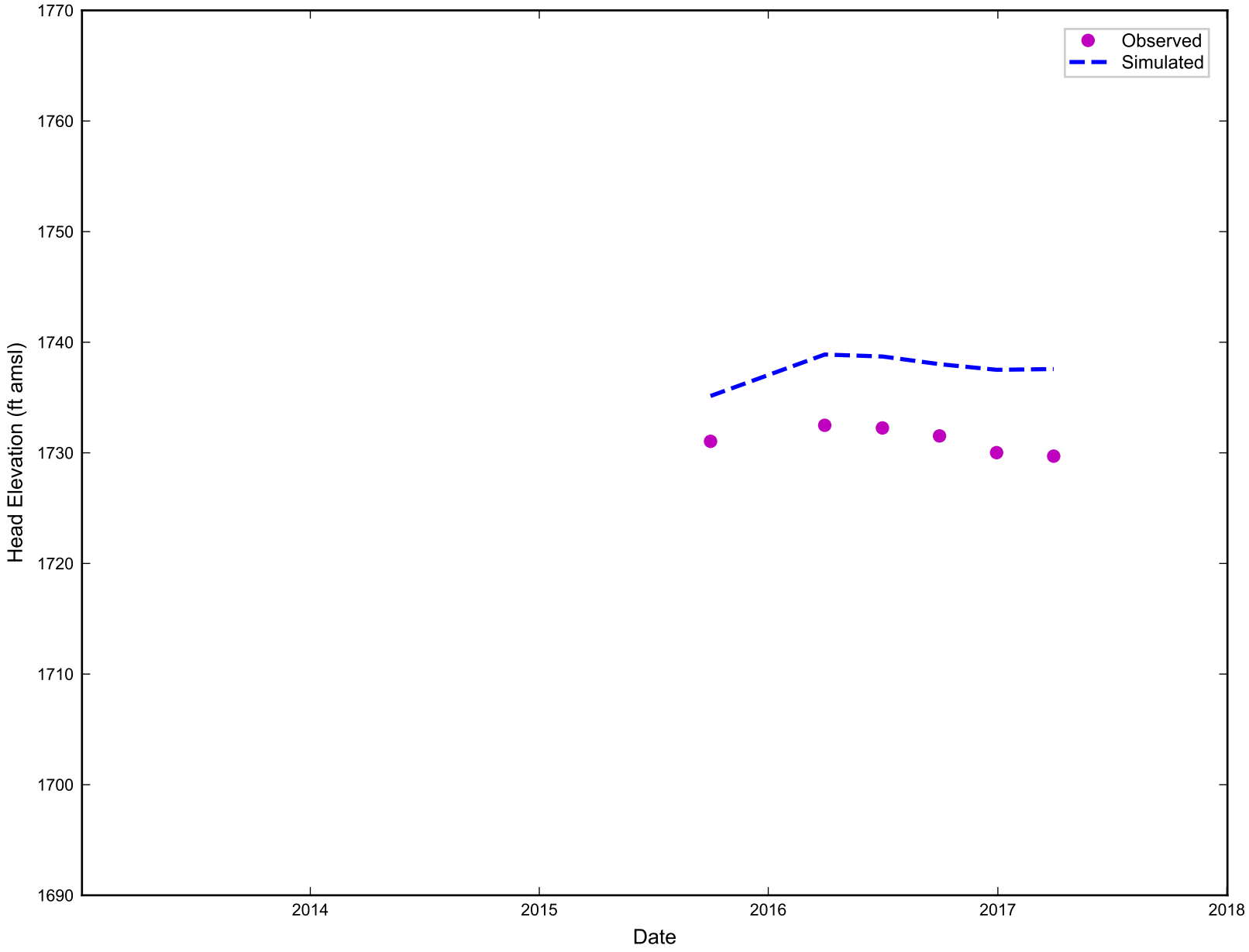

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-04I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-993

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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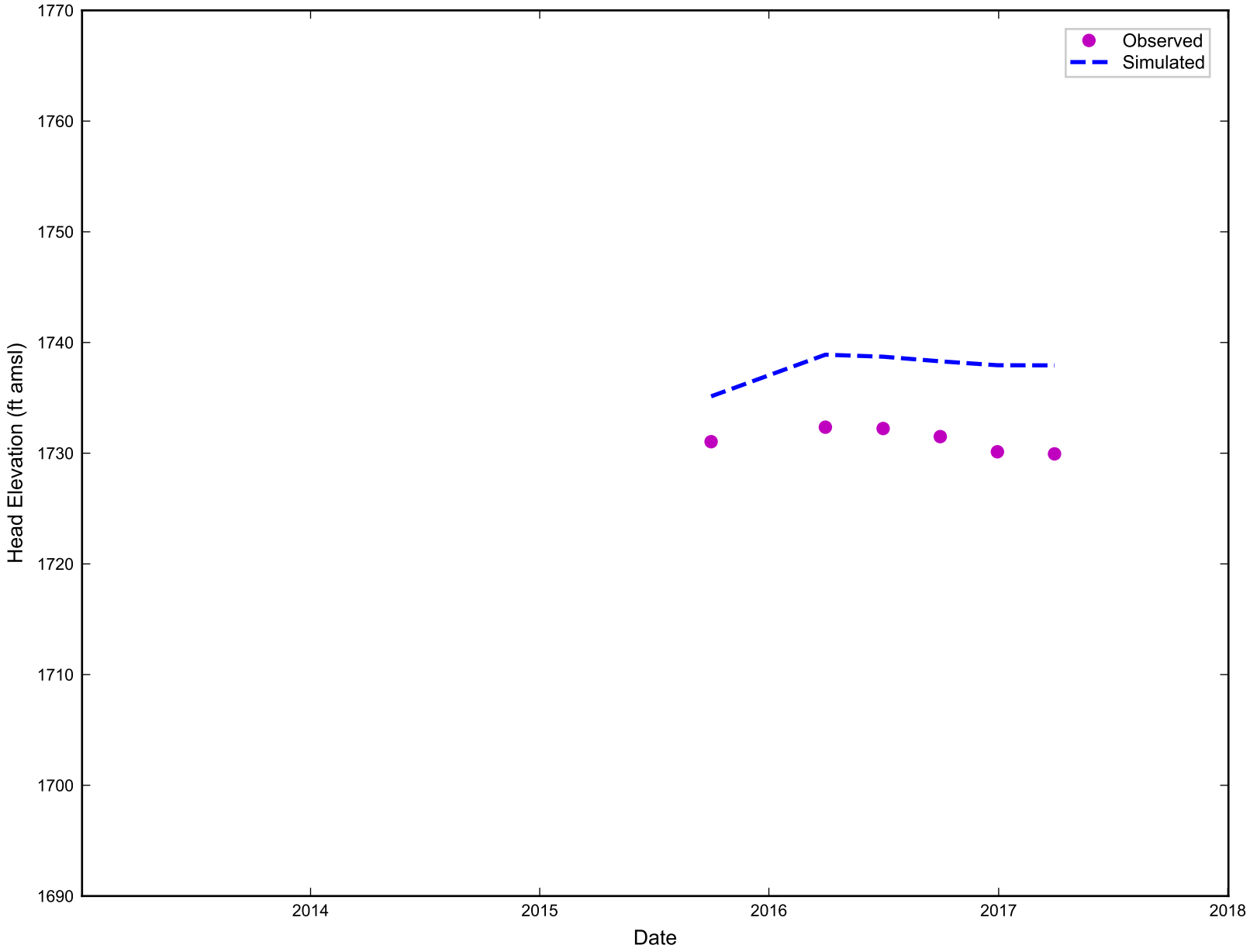

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-04S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-994

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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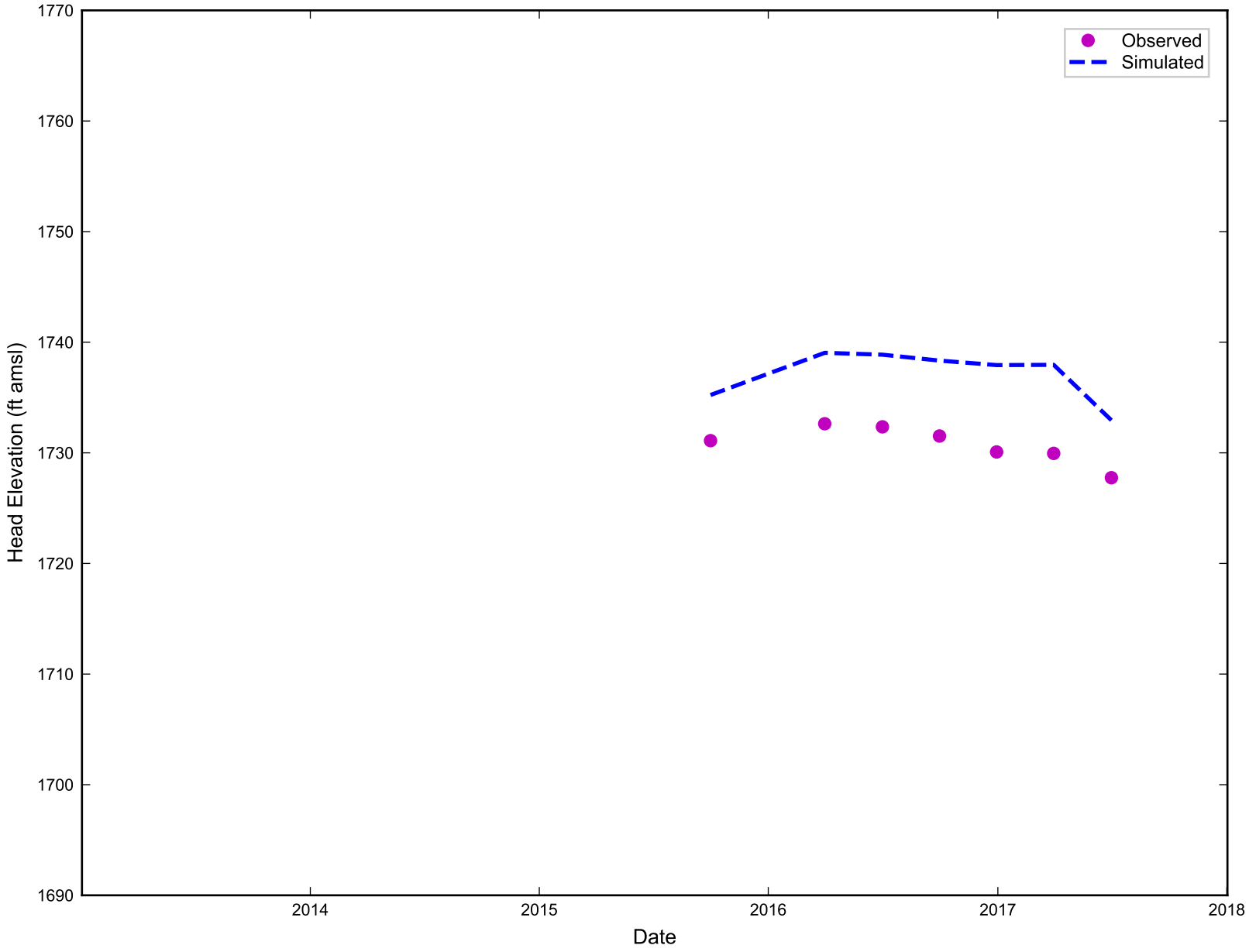

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-05D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-995

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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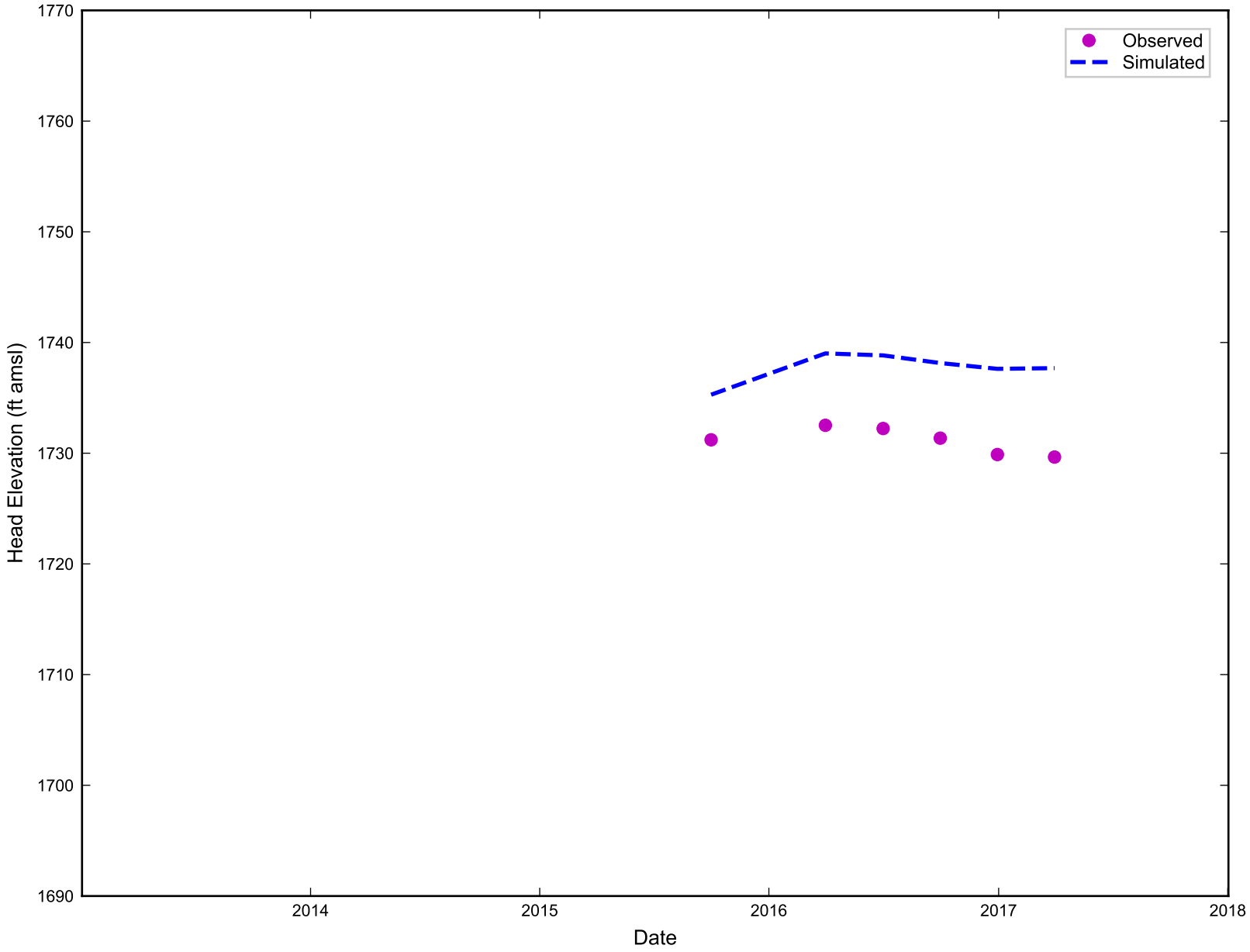

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-05I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-996

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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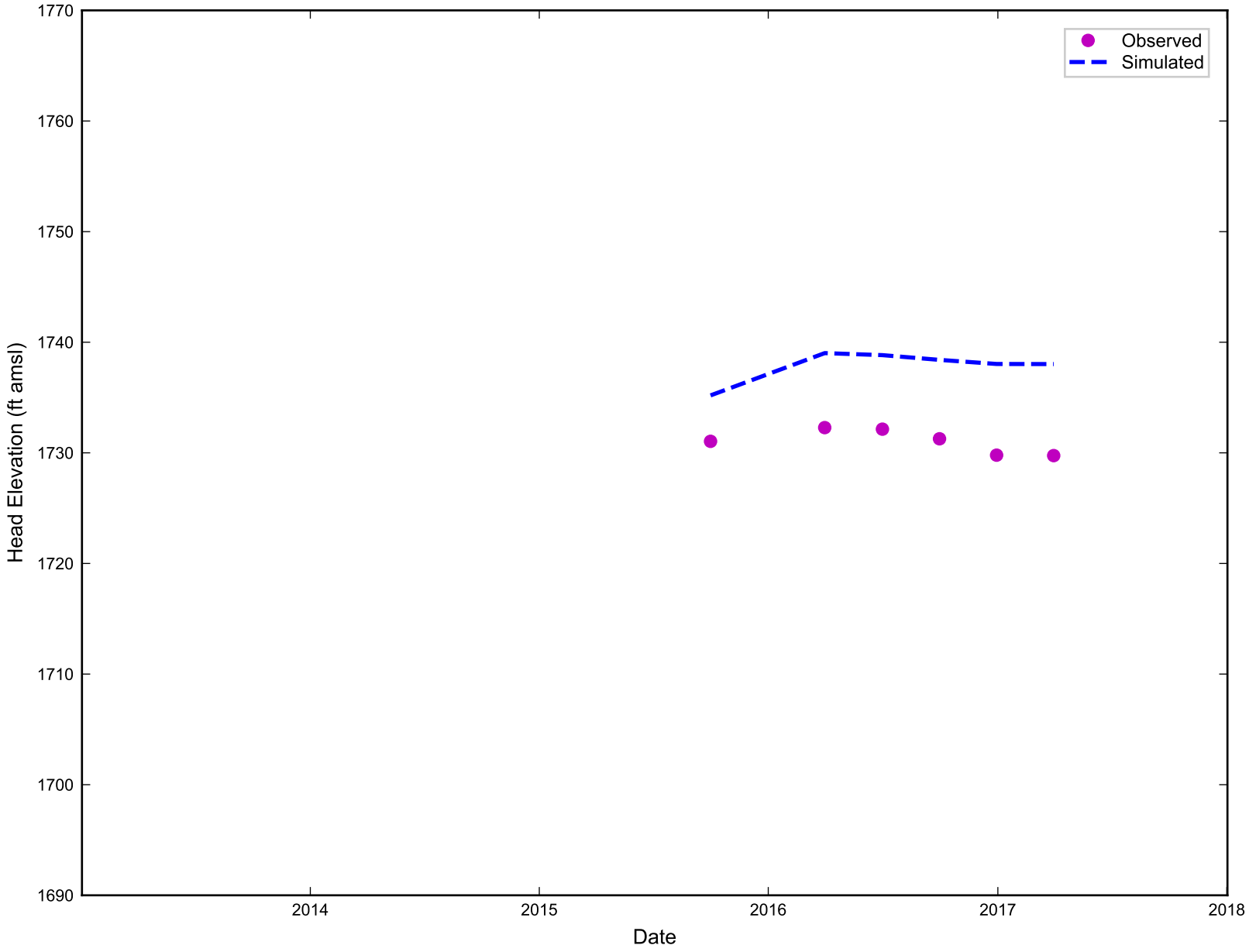

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-05S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-997

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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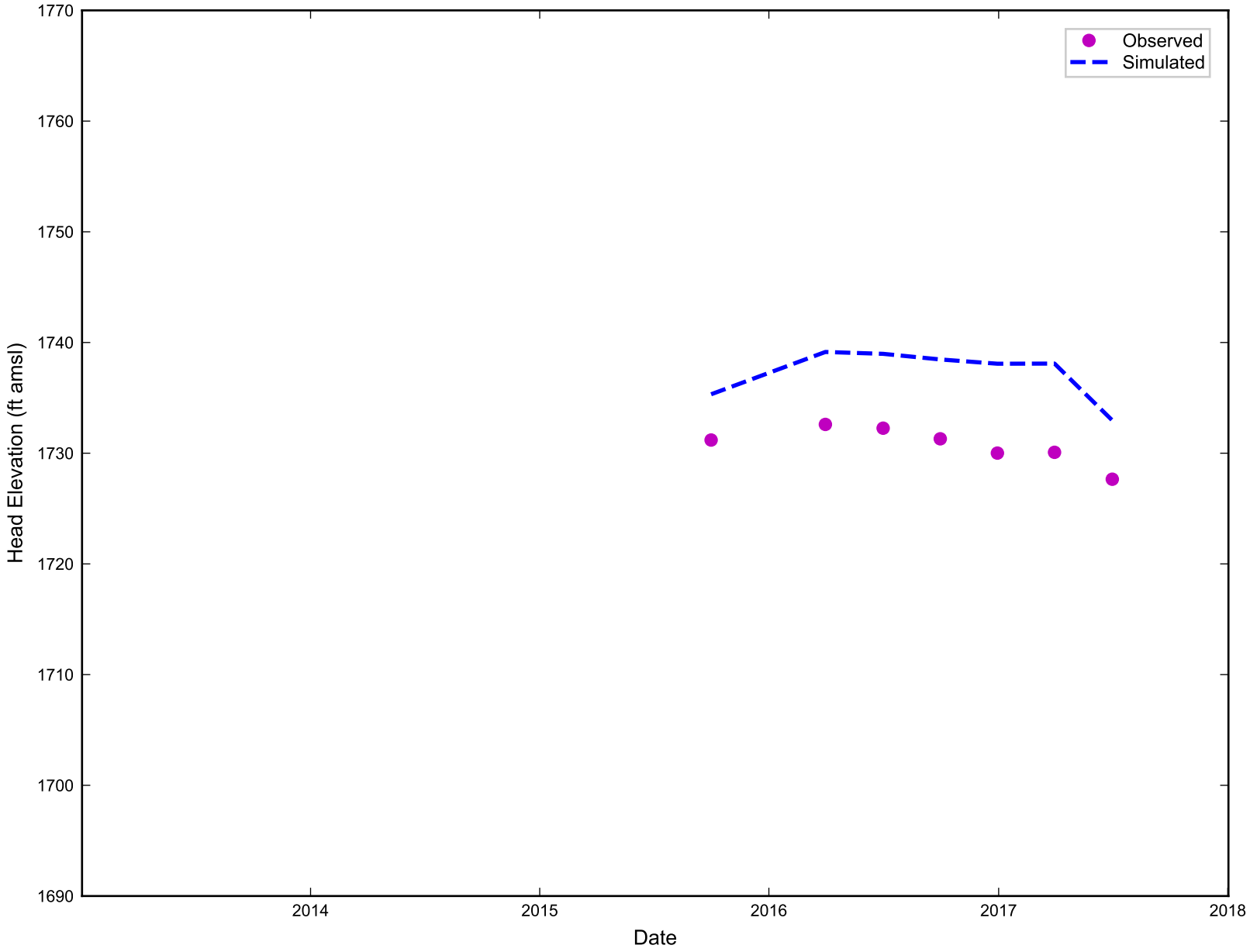

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-06D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-998

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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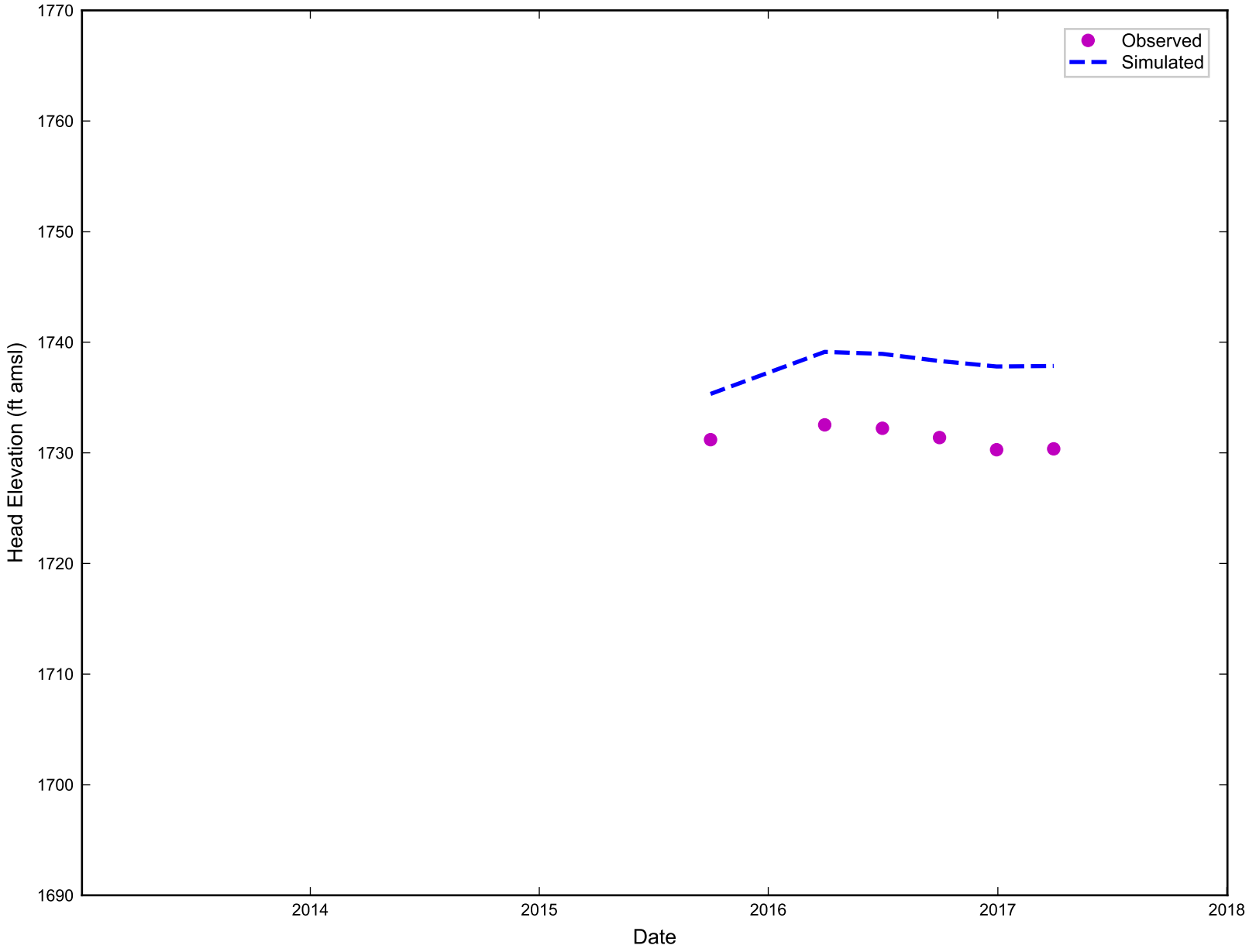

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-06I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-999

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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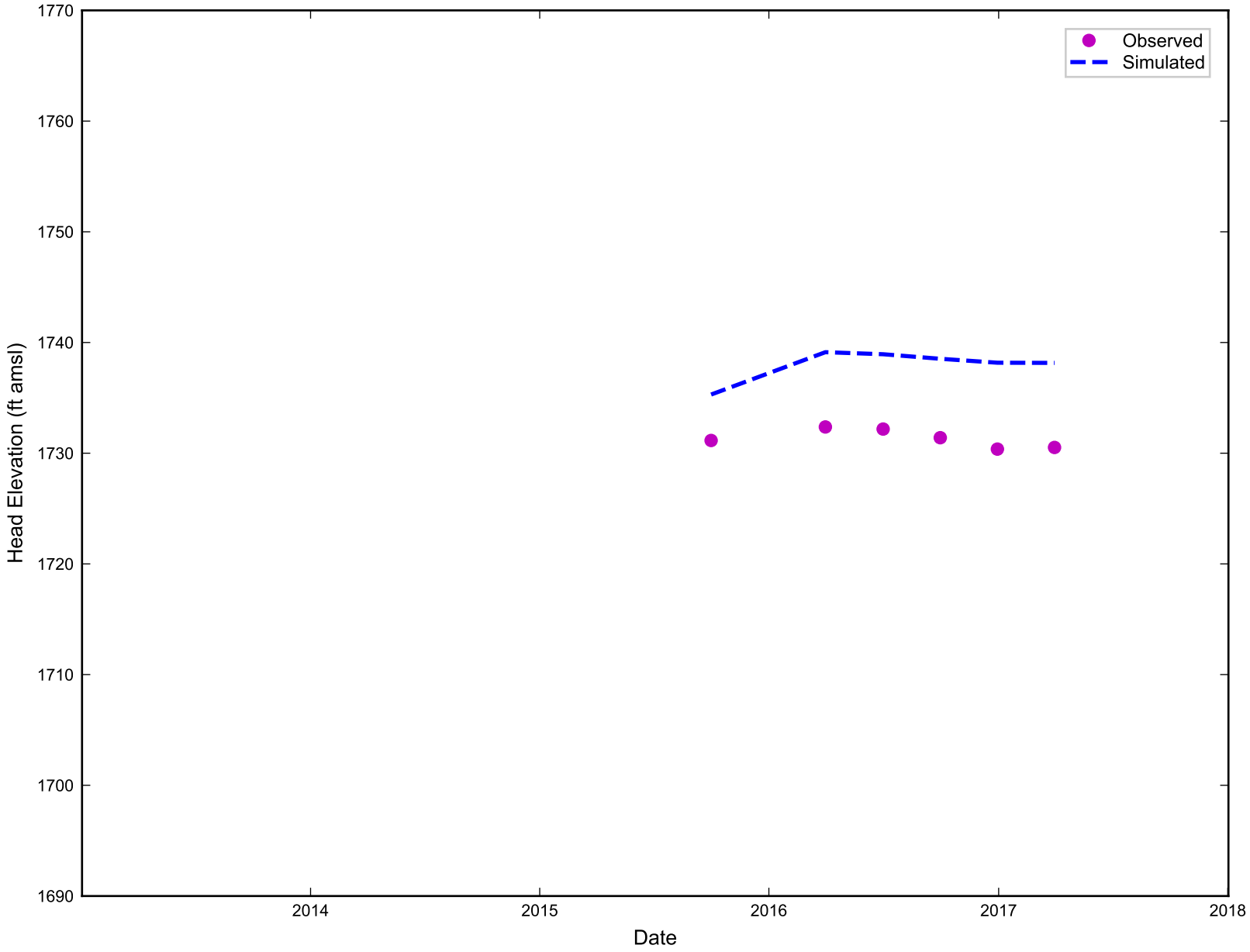

RAMBOLL

Simulated vs. Observed Head Elevation for UFMW-06S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1000

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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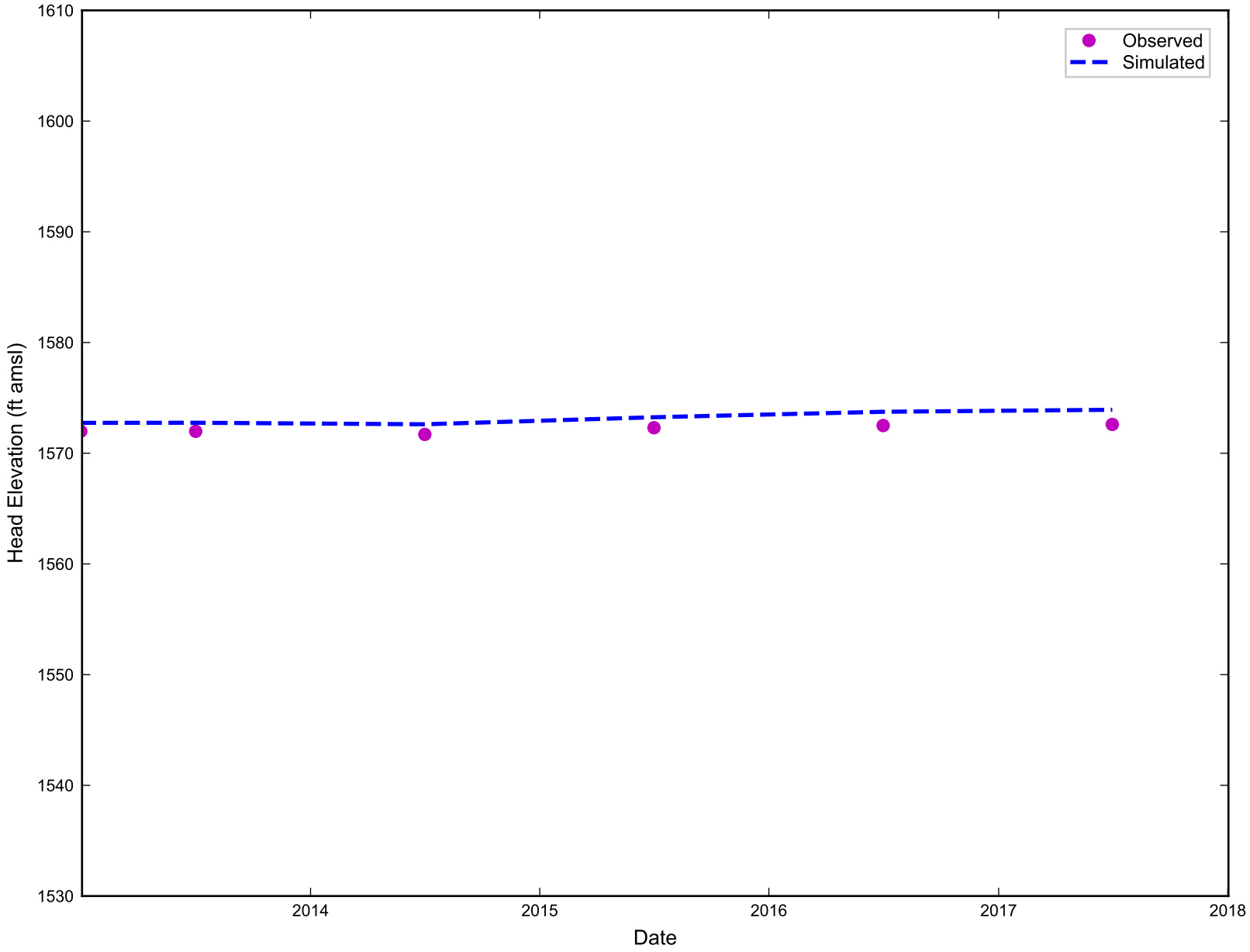


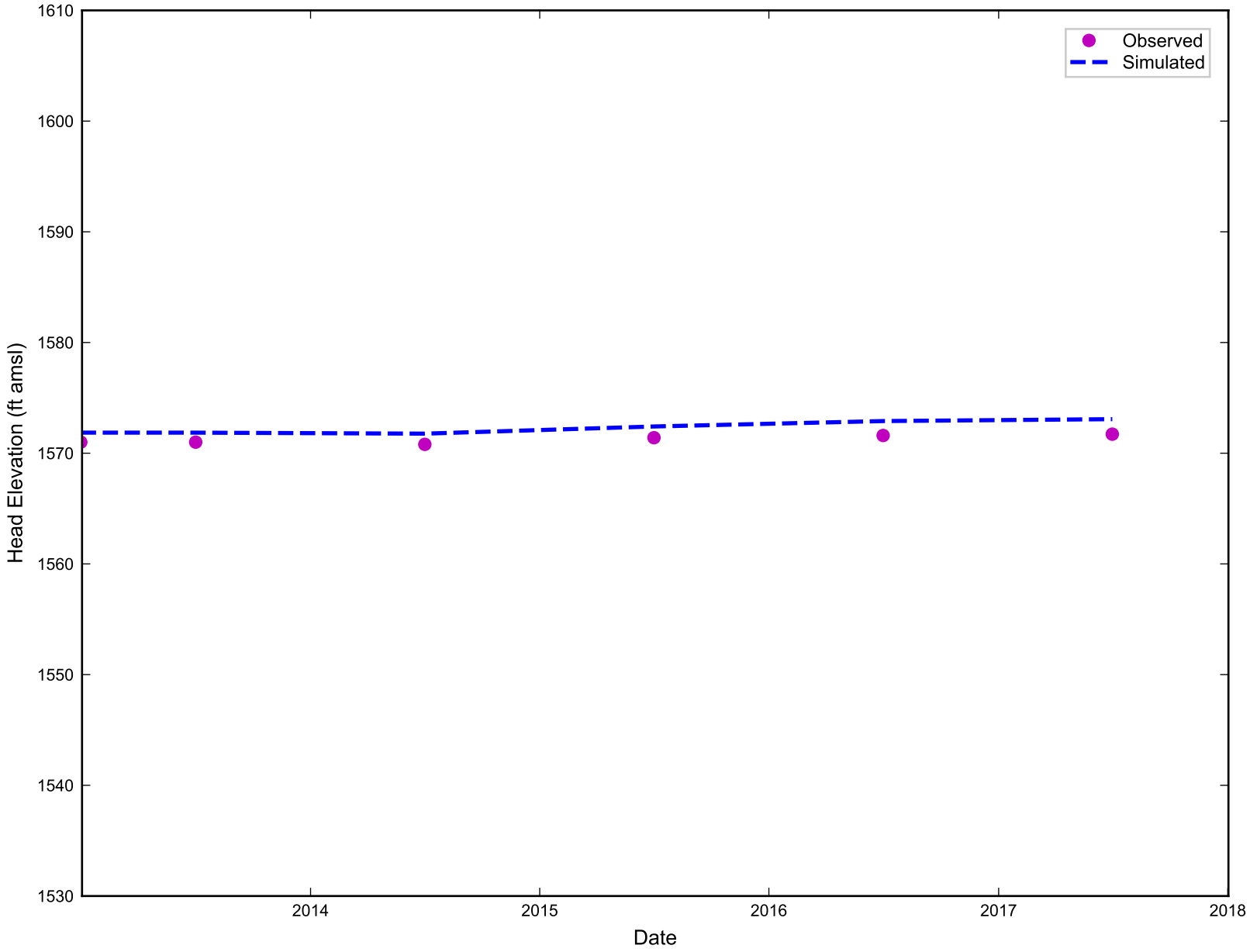
RAMBOLL

Simulated vs. Observed Head Elevation for UWO-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1001

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for UXO-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1002

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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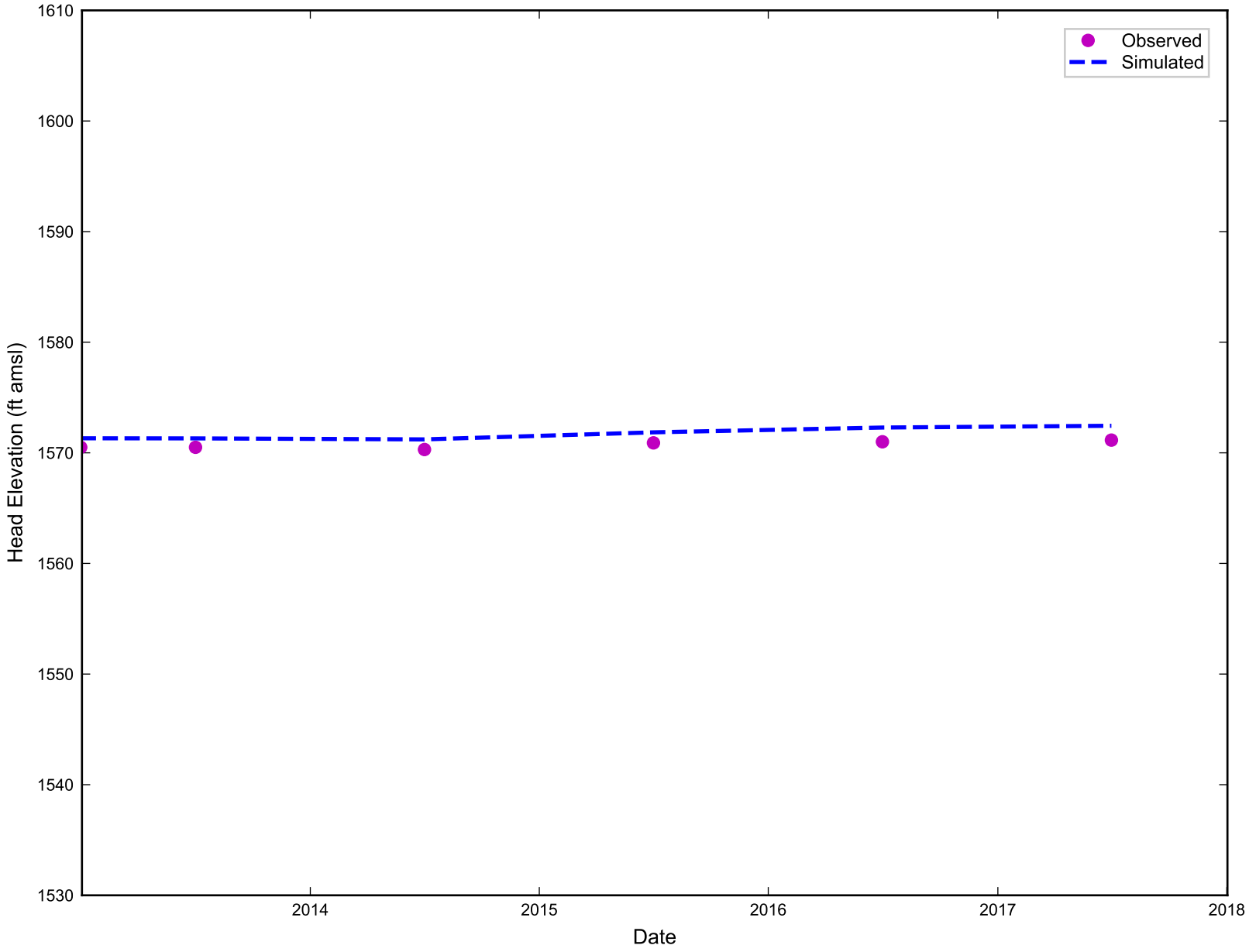

RAMBOLL

Simulated vs. Observed Head Elevation for UYO-16
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1003

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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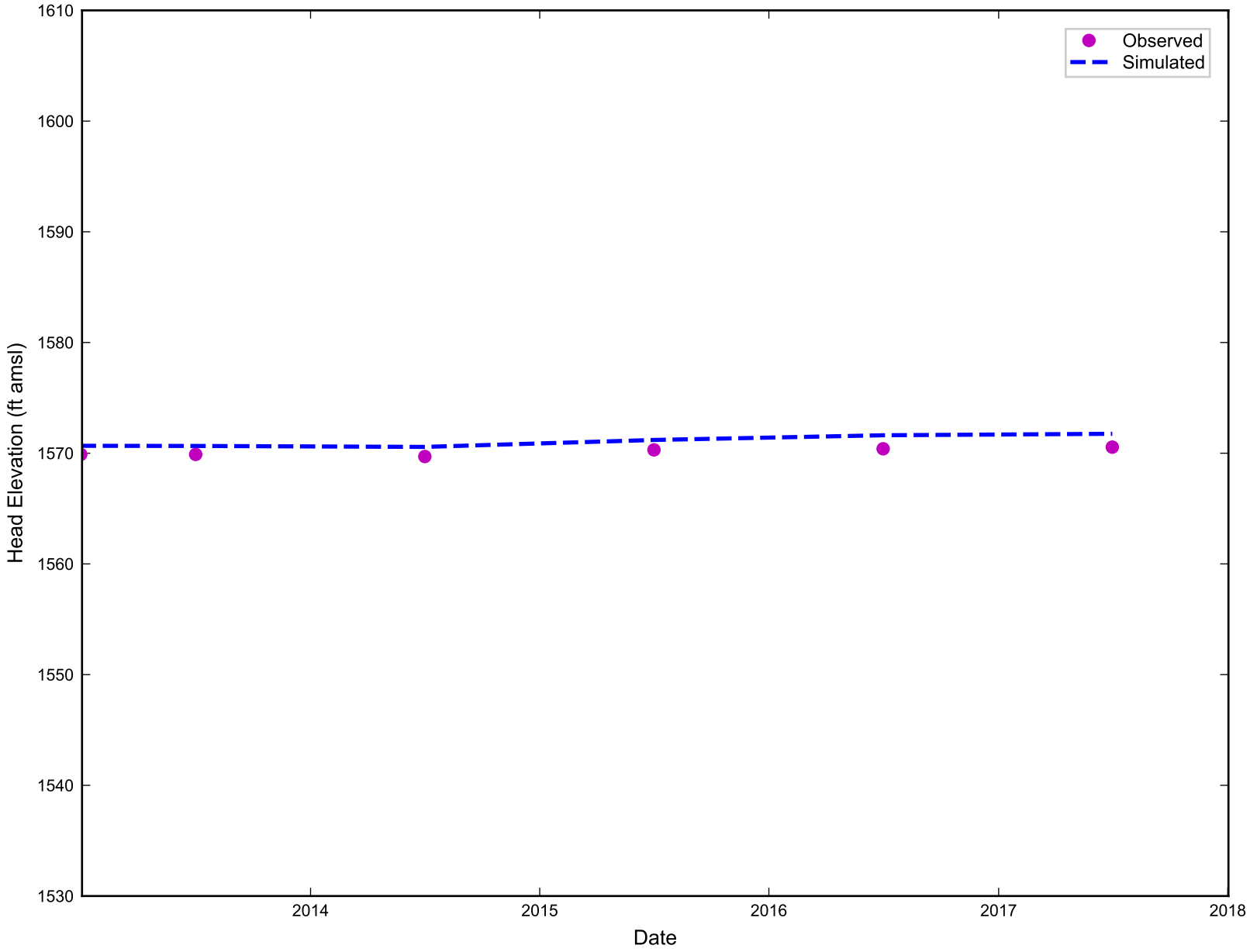

RAMBOLL

Simulated vs. Observed Head Elevation for UZO-17
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1004

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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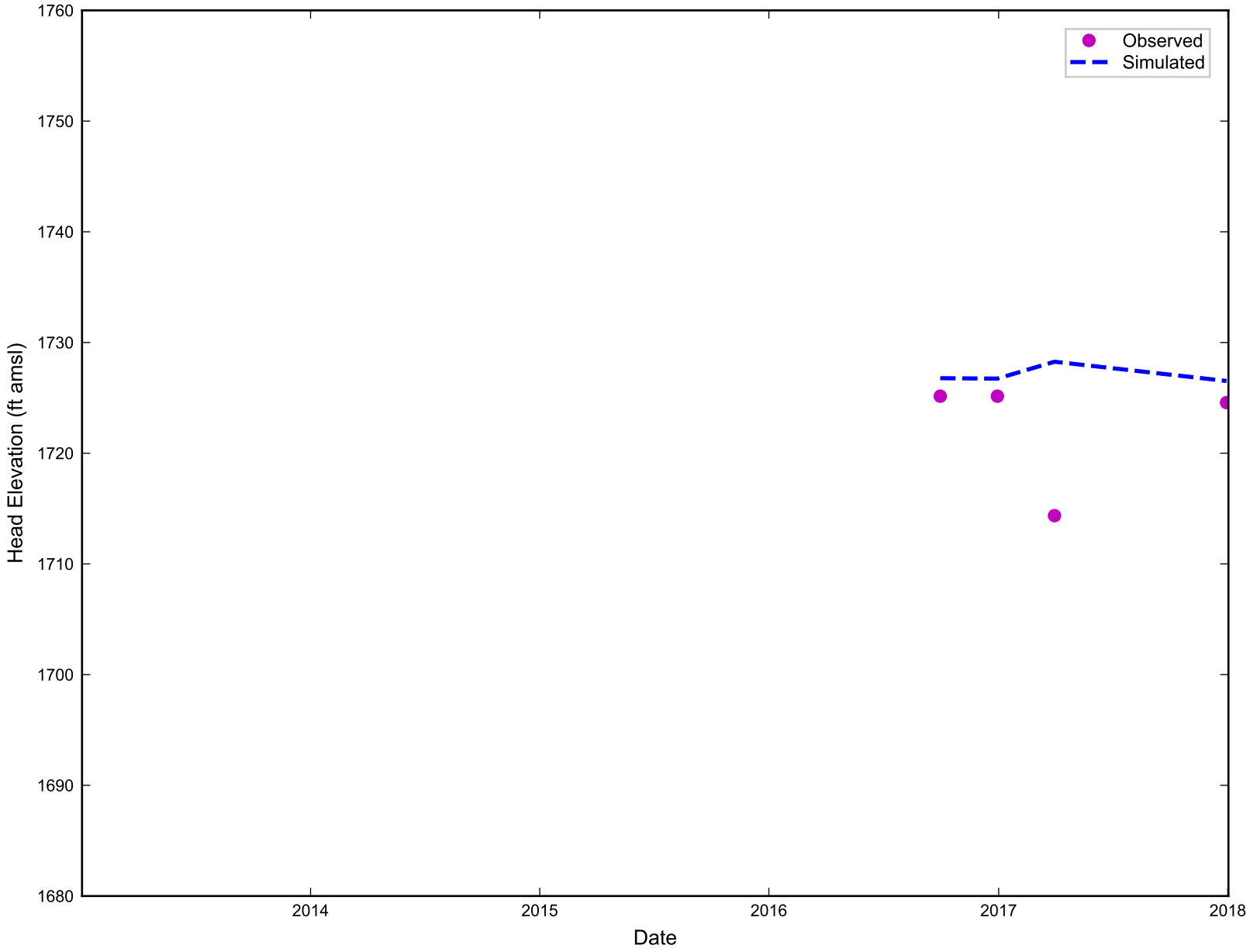

RAMBOLL

Simulated vs. Observed Head Elevation for VMW-01D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1005

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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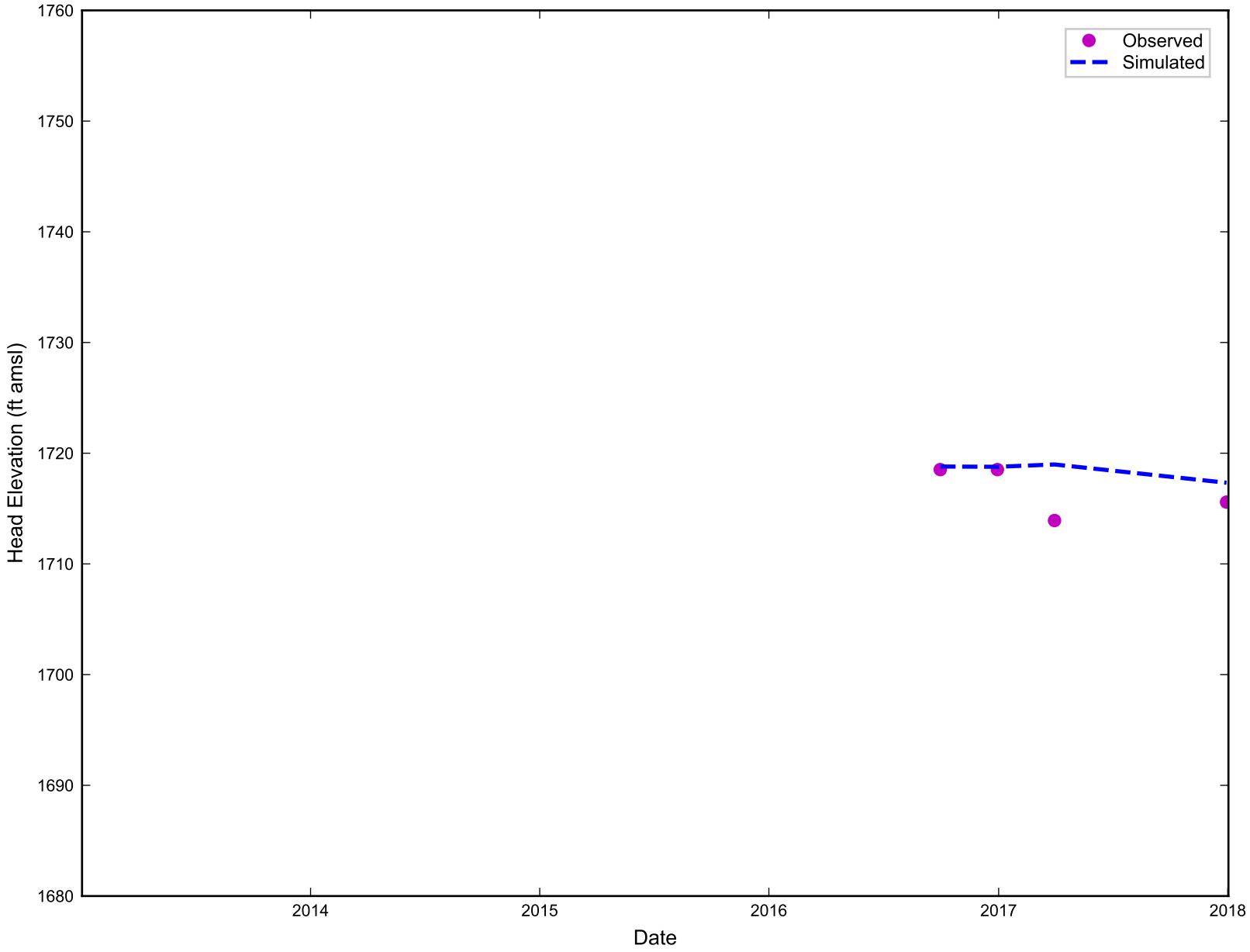

RAMBOLL

Simulated vs. Observed Head Elevation for VMW-01I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1006

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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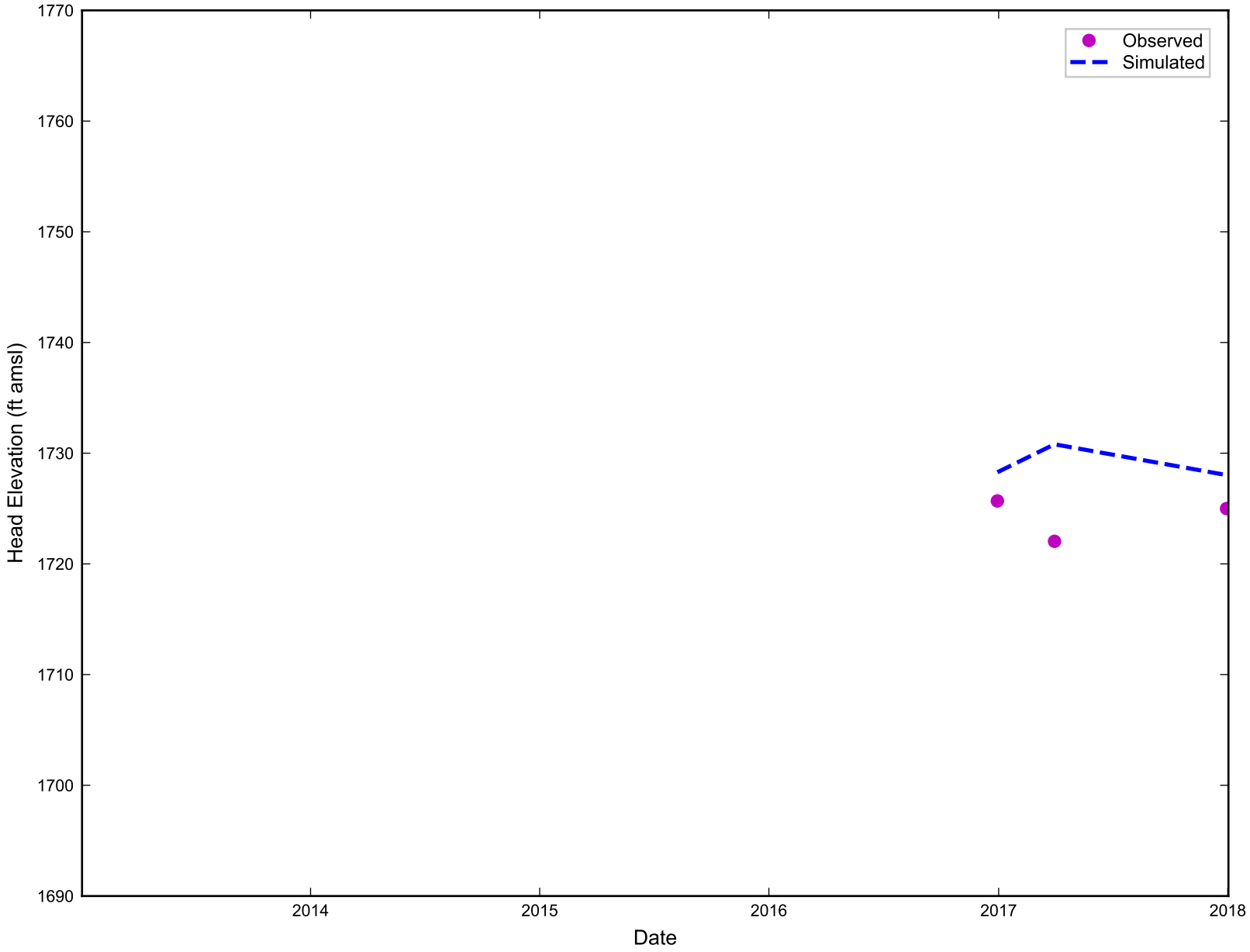

RAMBOLL

Simulated vs. Observed Head Elevation for VMW-02D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1007

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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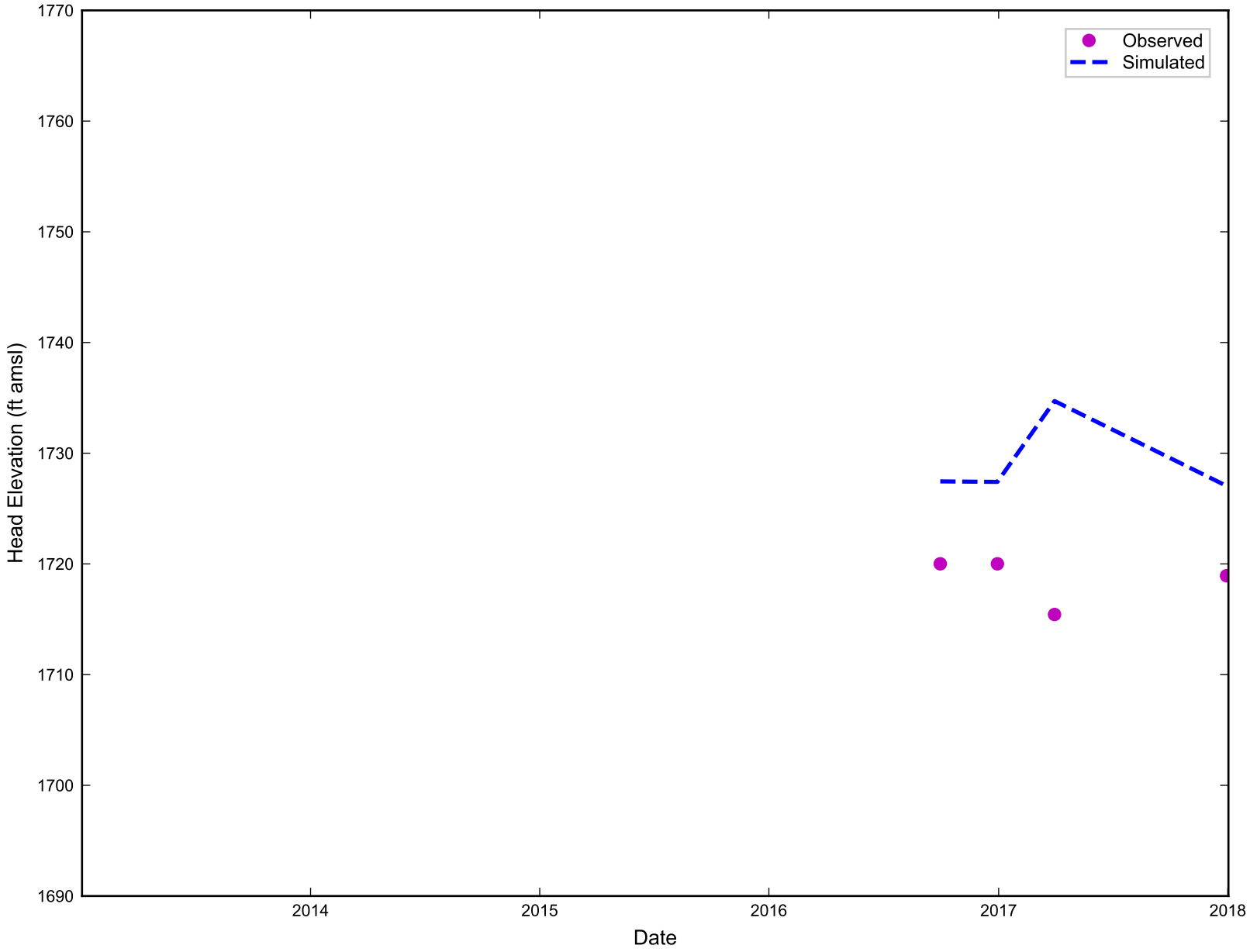

RAMBOLL

Simulated vs. Observed Head Elevation for VMW-02I
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1008

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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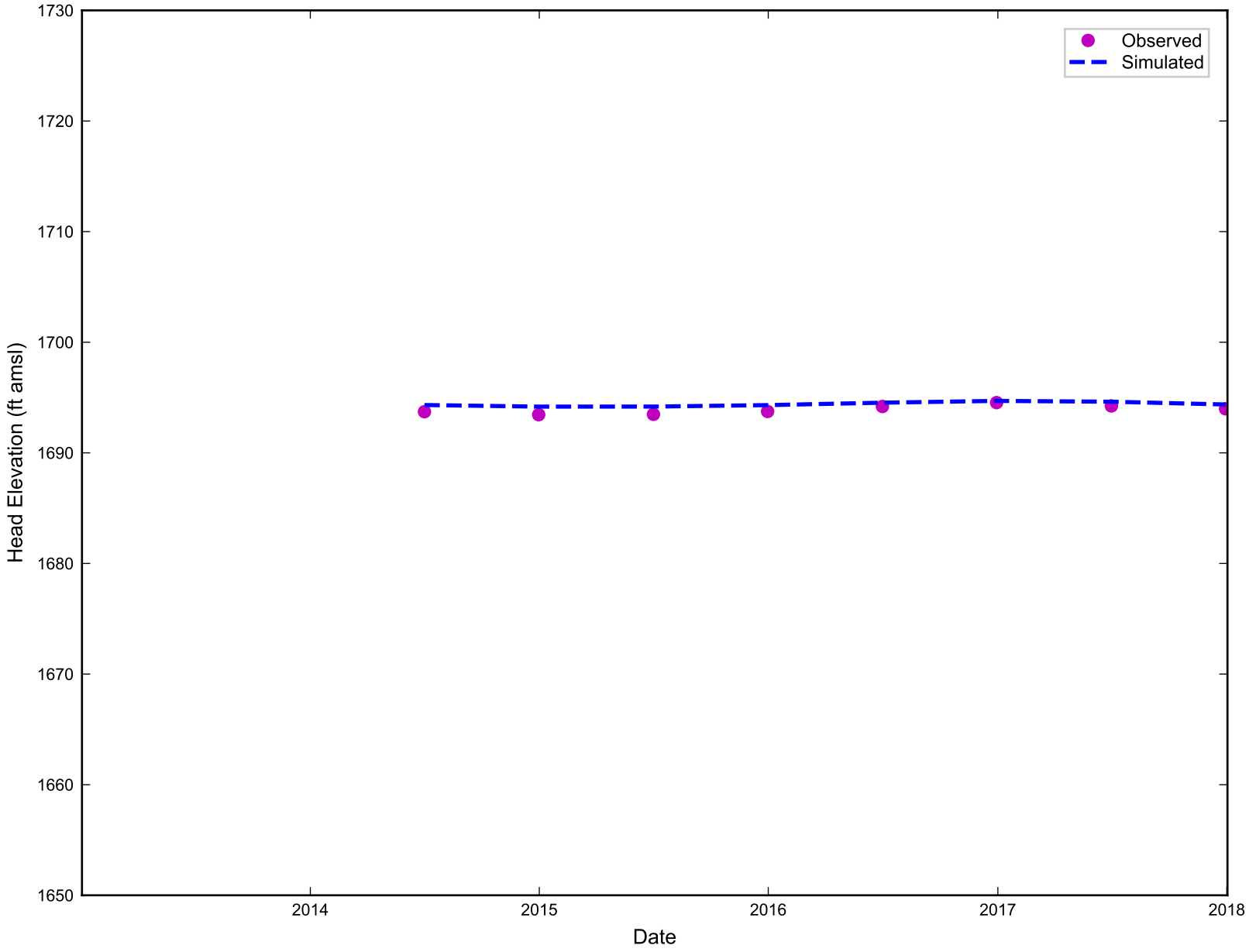

RAMBOLL

Simulated vs. Observed Head Elevation for W-S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1009

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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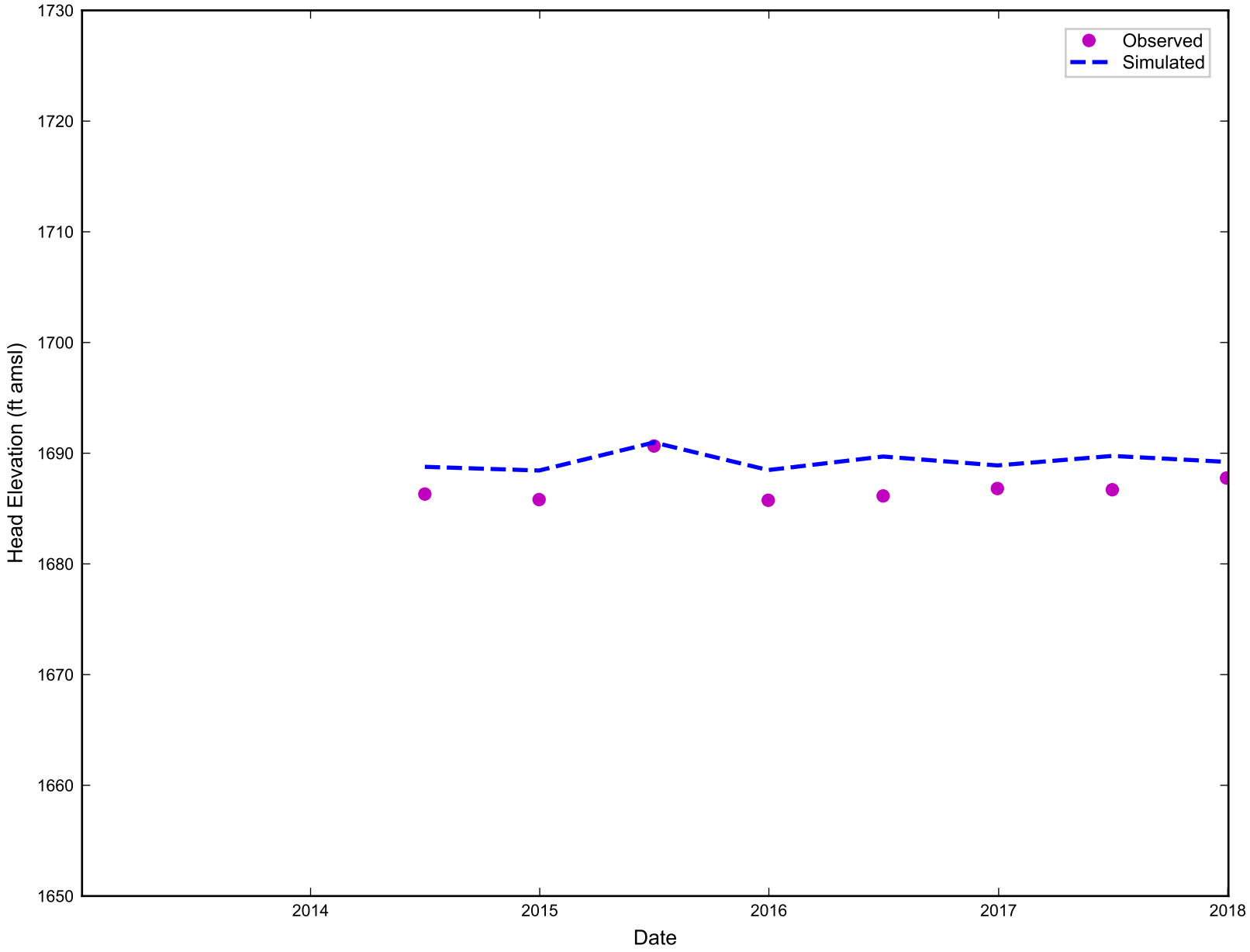


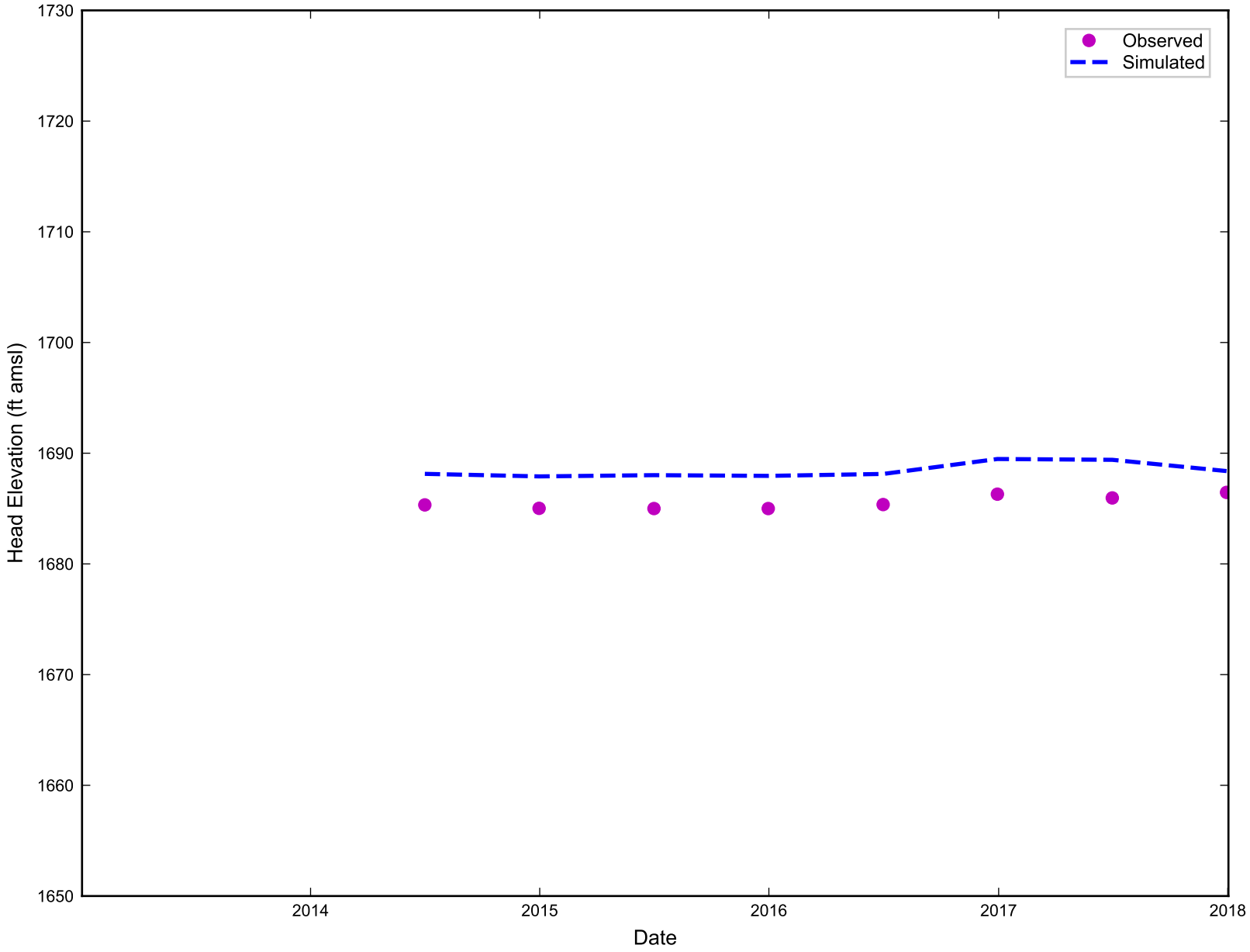
RAMBOLL

Simulated vs. Observed Head Elevation for WELL-D
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1010

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



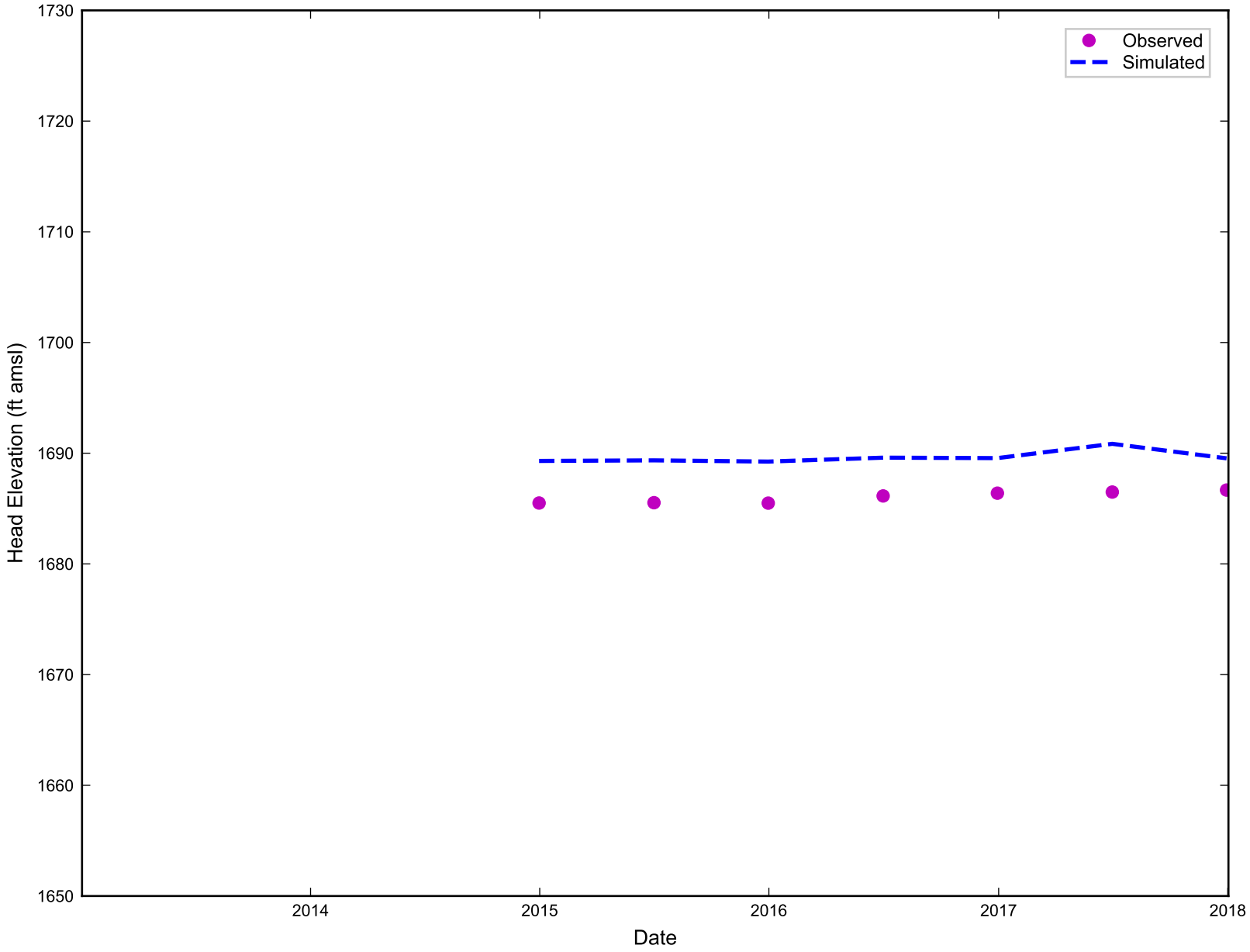
RAMBOLL

Simulated vs. Observed Head Elevation for WELL-E
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1011

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



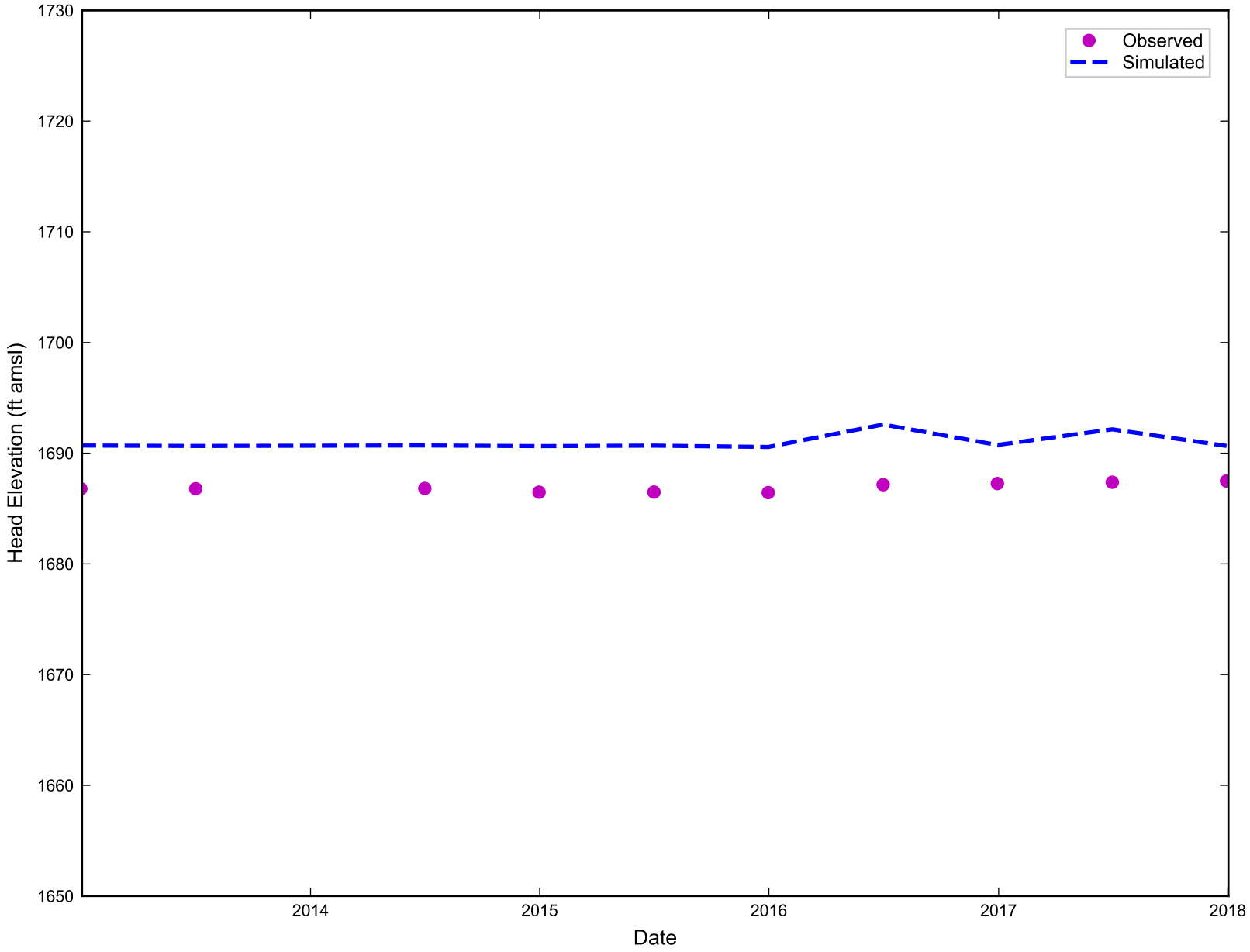
RAMBOLL

Simulated vs. Observed Head Elevation for WELL-H
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1012

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



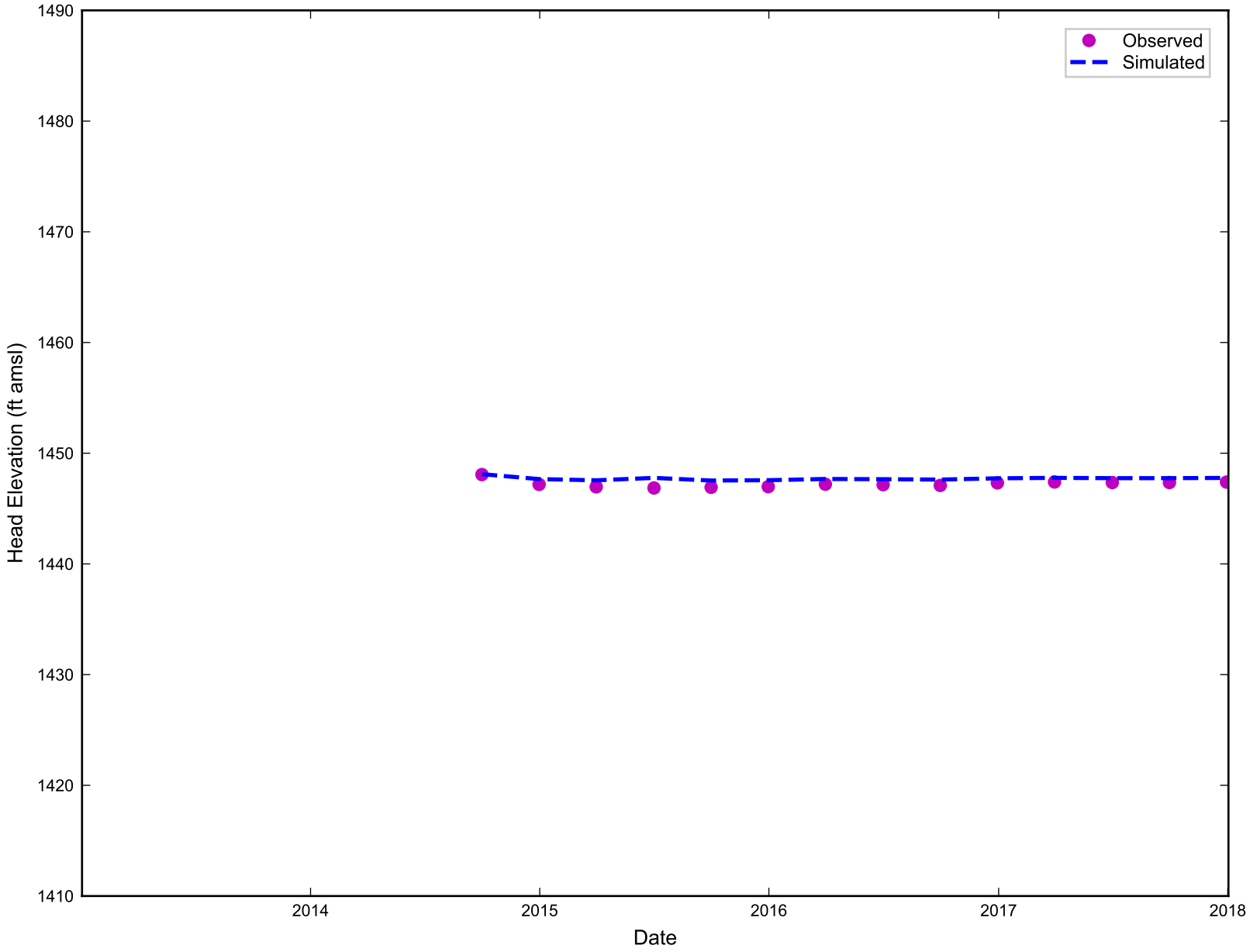
RAMBOLL

Simulated vs. Observed Head Elevation for WELL-M
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1013

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



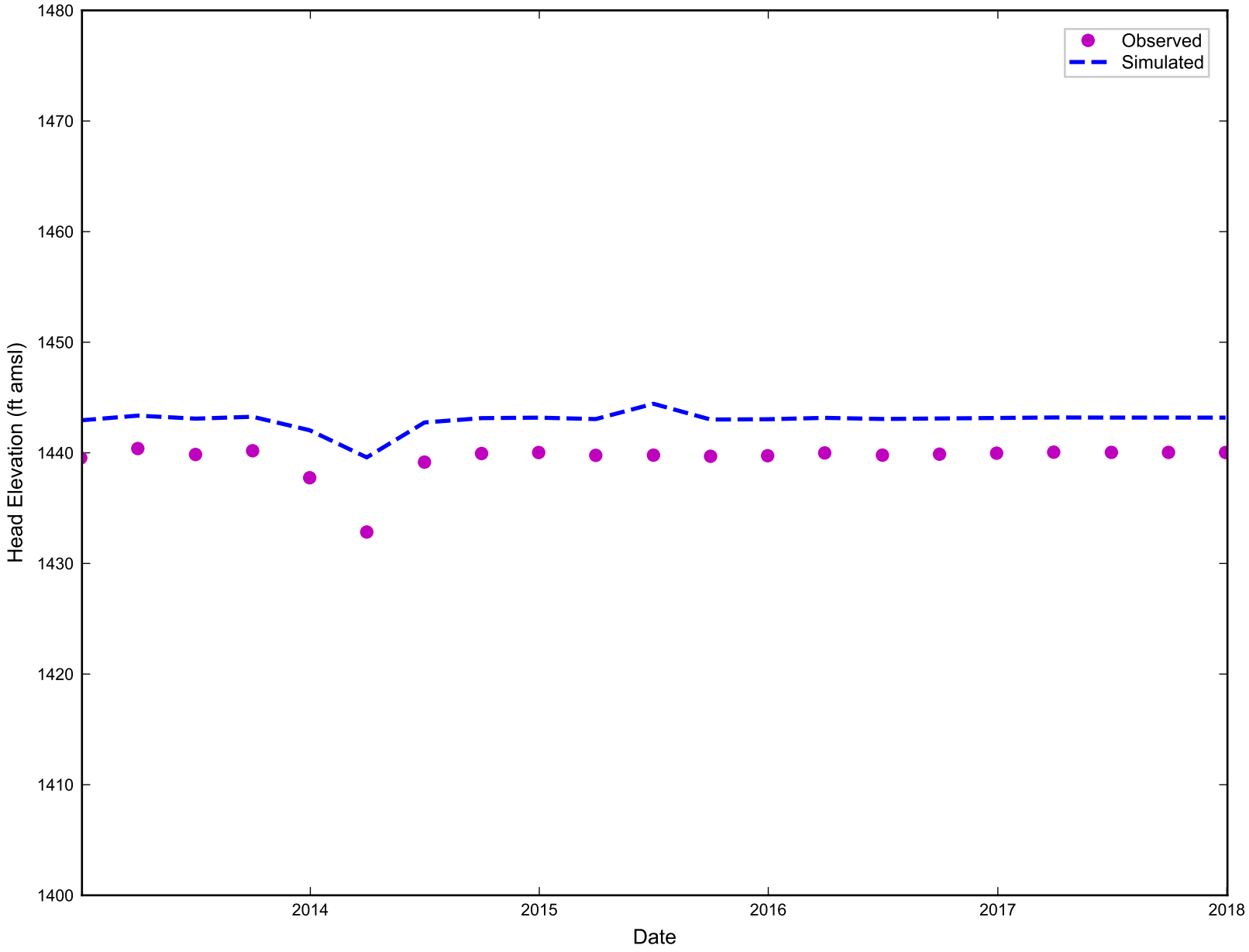
RAMBOLL

Simulated vs. Observed Head Elevation for WMW3.5N
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1014

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for WMW3.5S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1015

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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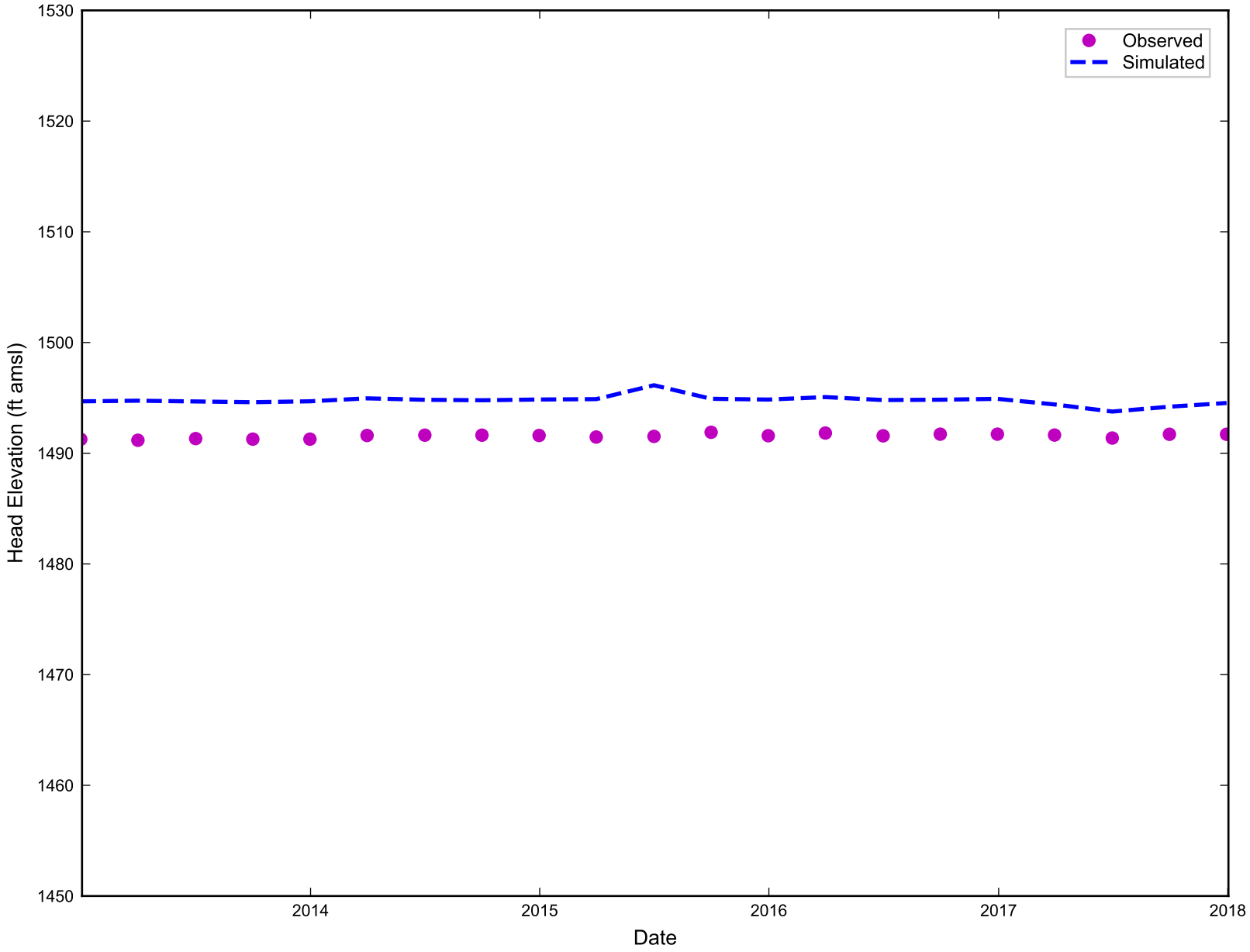


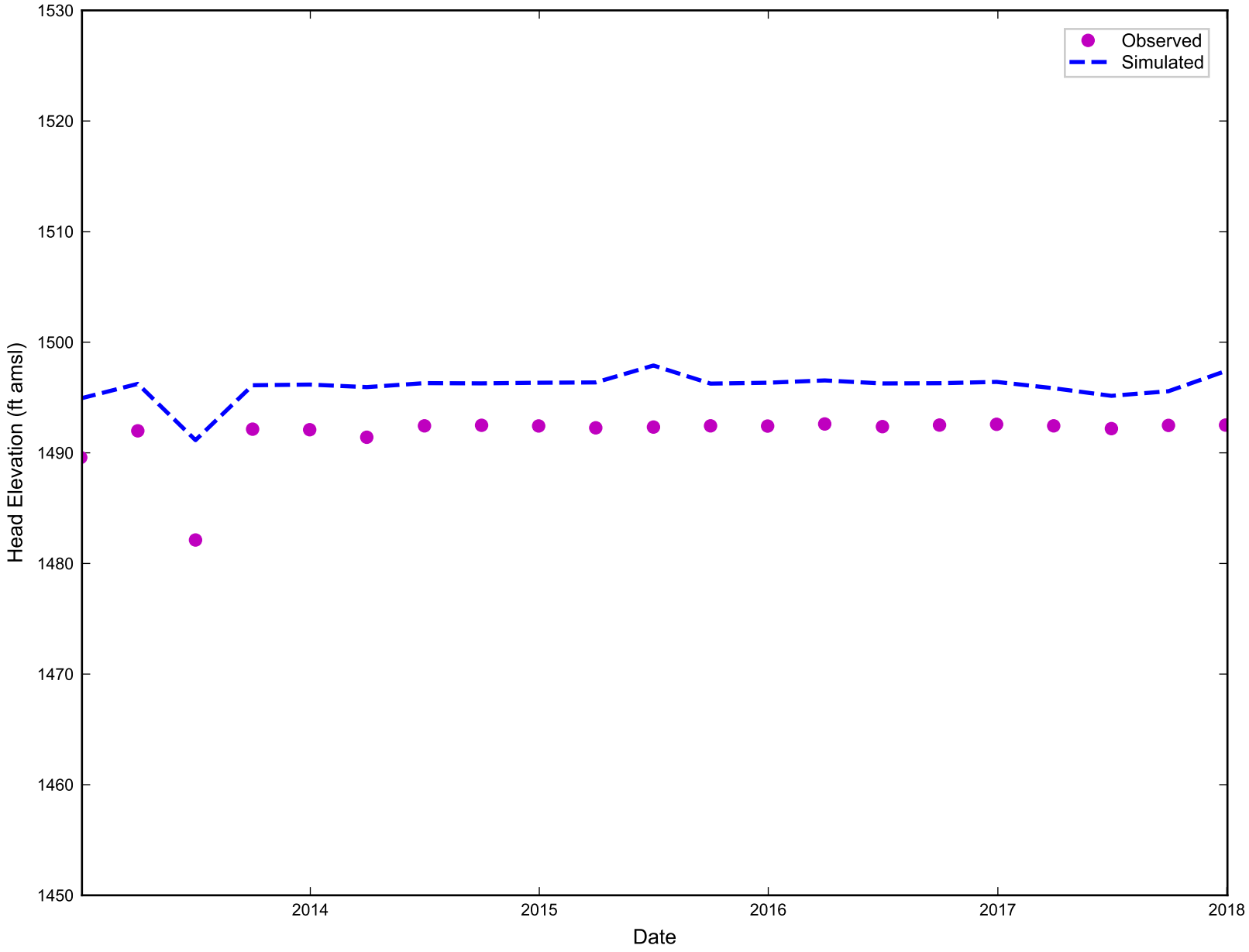
RAMBOLL

Simulated vs. Observed Head Elevation for WMW4.9N
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1016

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for WMW4.9S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1017

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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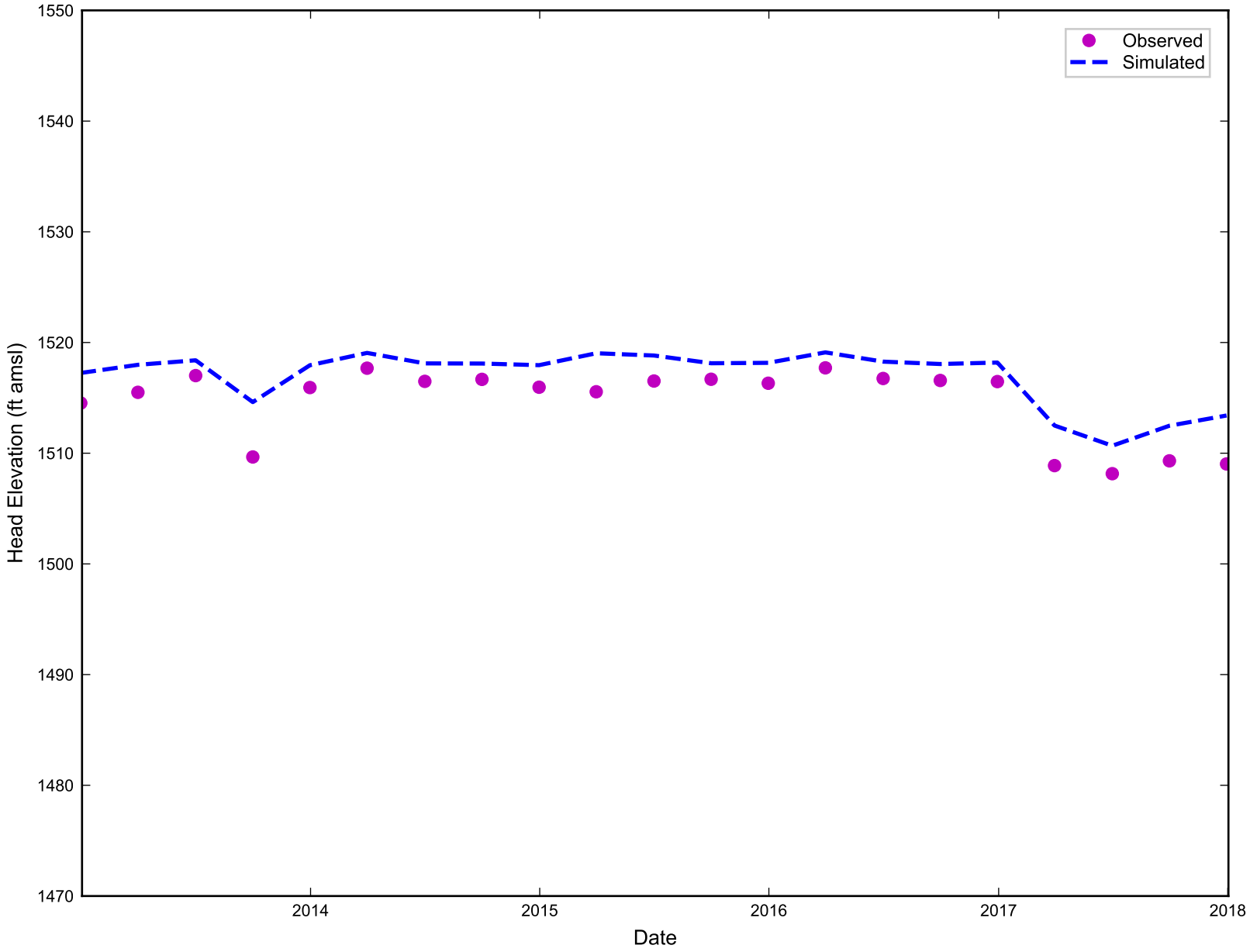

RAMBOLL

Simulated vs. Observed Head Elevation for WMW5.58SI
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1018

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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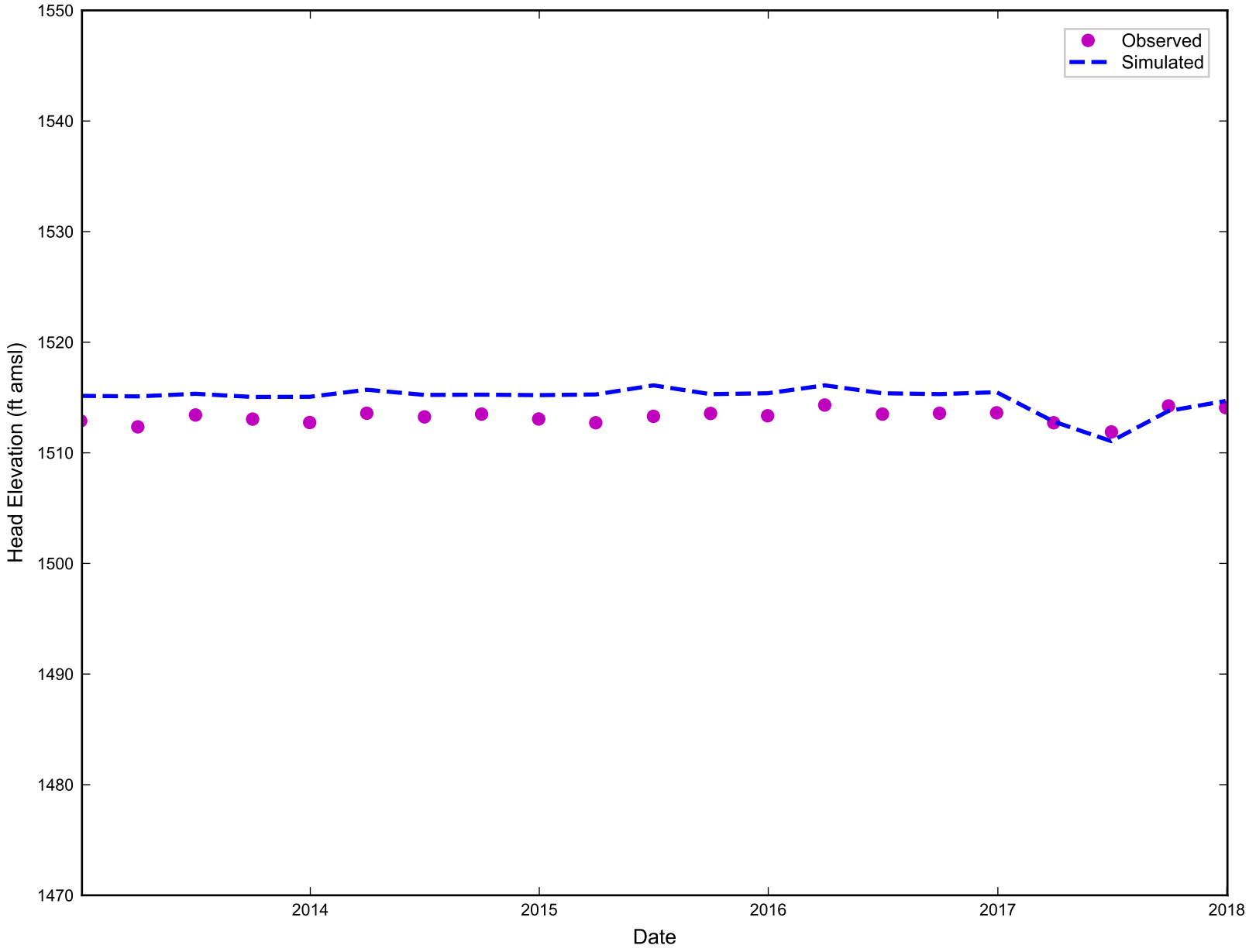


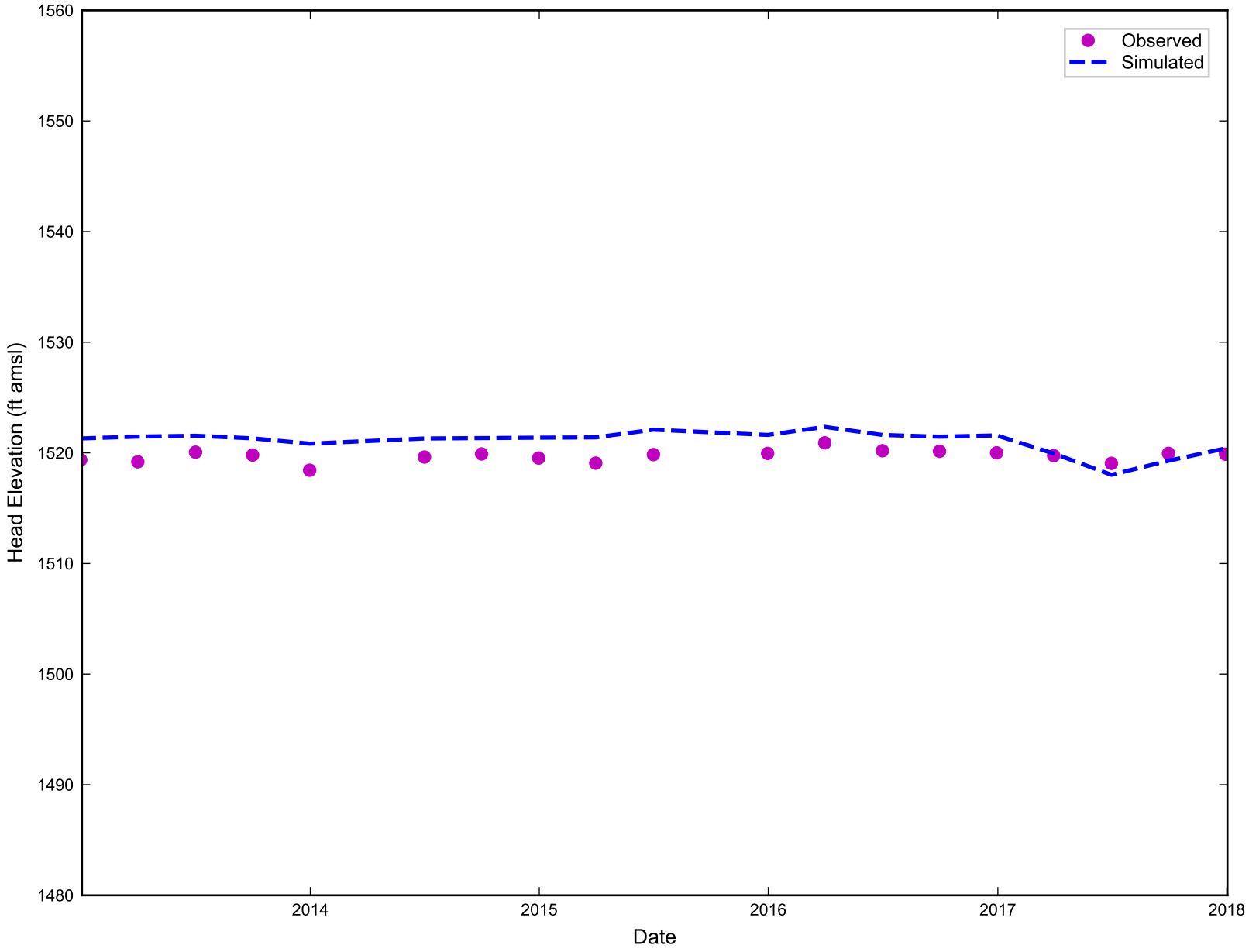
RAMBOLL

Simulated vs. Observed Head Elevation for WMW5.5S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1019

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for WMW5.7N
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1020

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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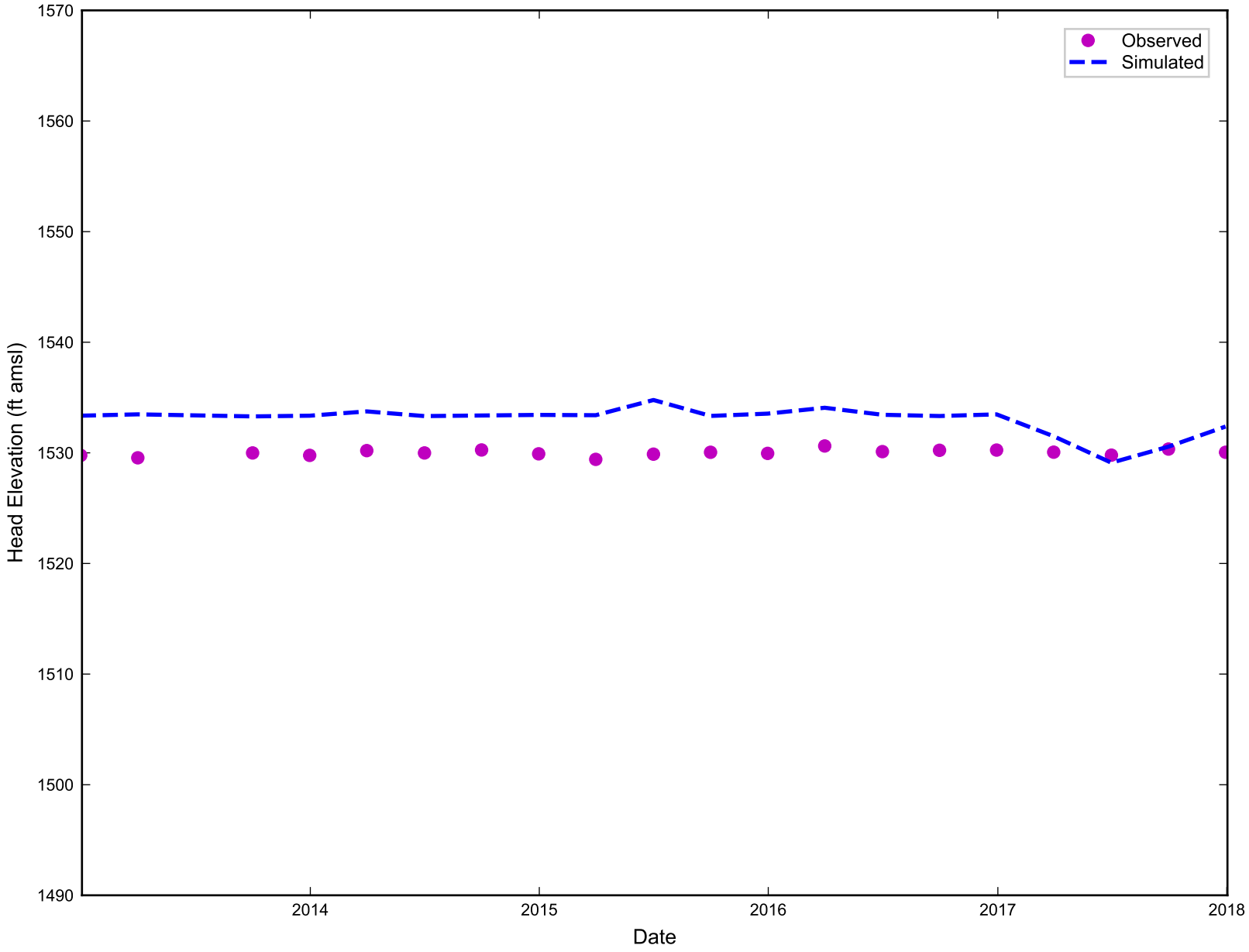

RAMBOLL

Simulated vs. Observed Head Elevation for WMW6.15N
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1021

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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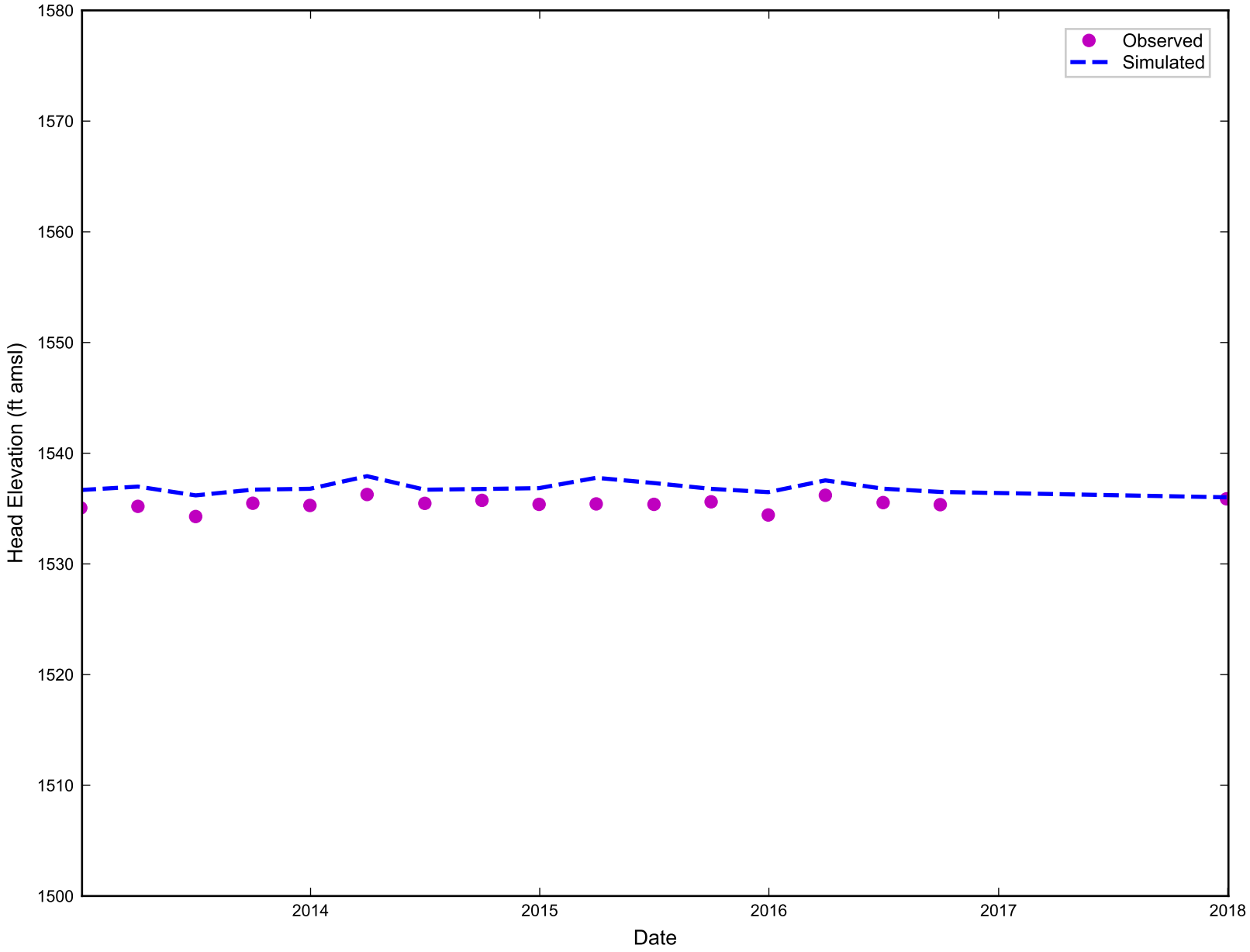

RAMBOLL

Simulated vs. Observed Head Elevation for WMW6.15S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1022

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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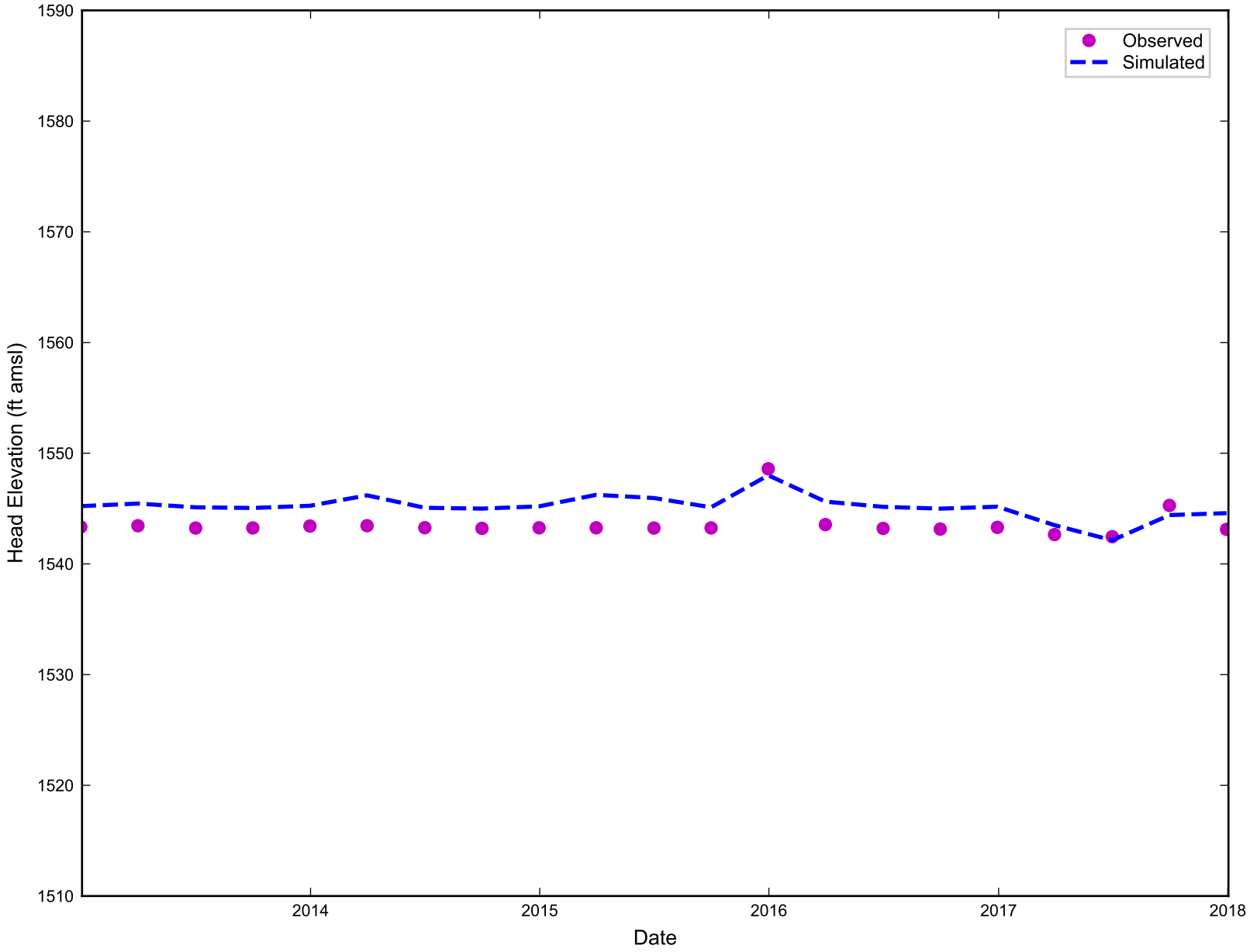

RAMBOLL

Simulated vs. Observed Head Elevation for WMW6.55S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1023

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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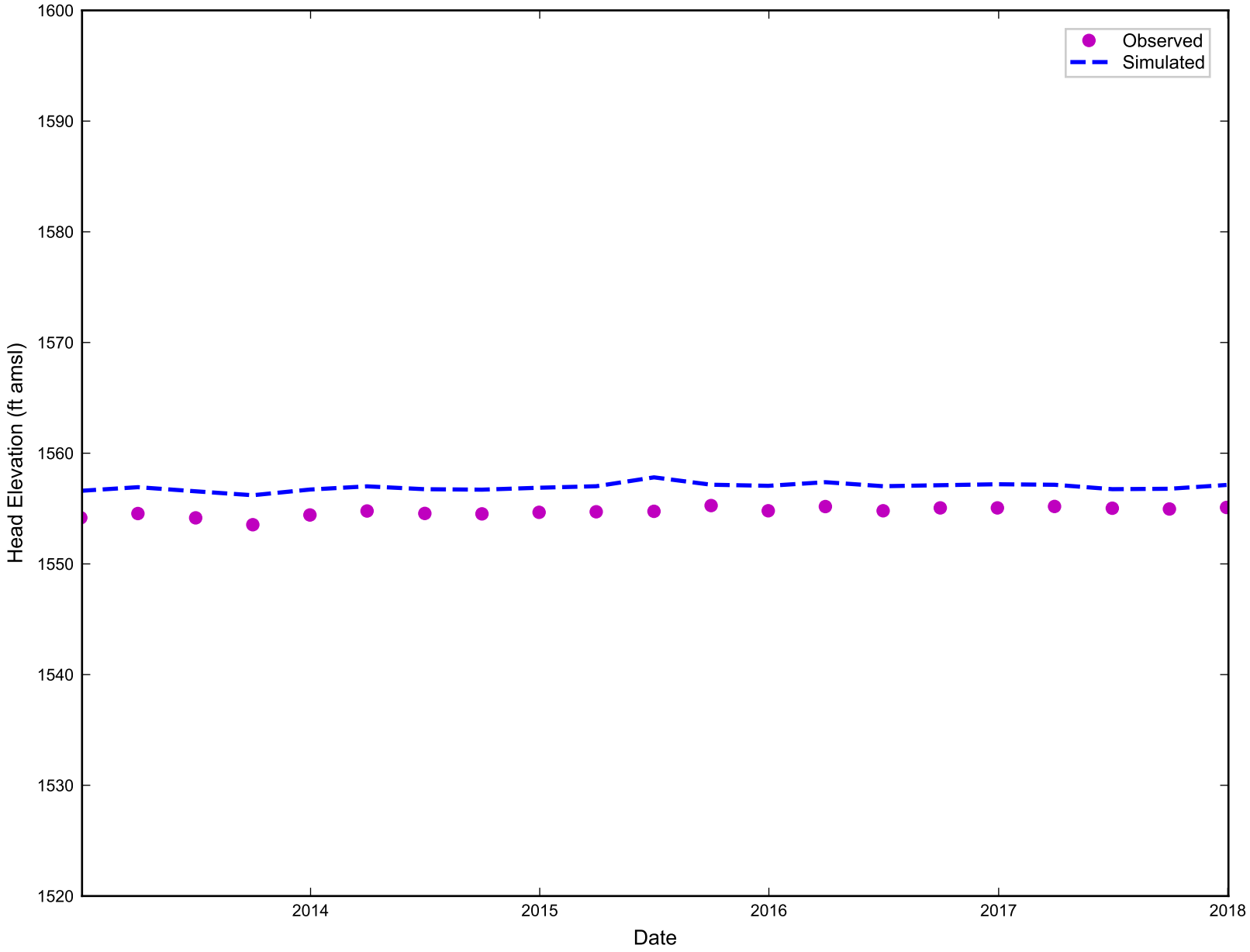

RAMBOLL

Simulated vs. Observed Head Elevation for WMW6.9N
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1024

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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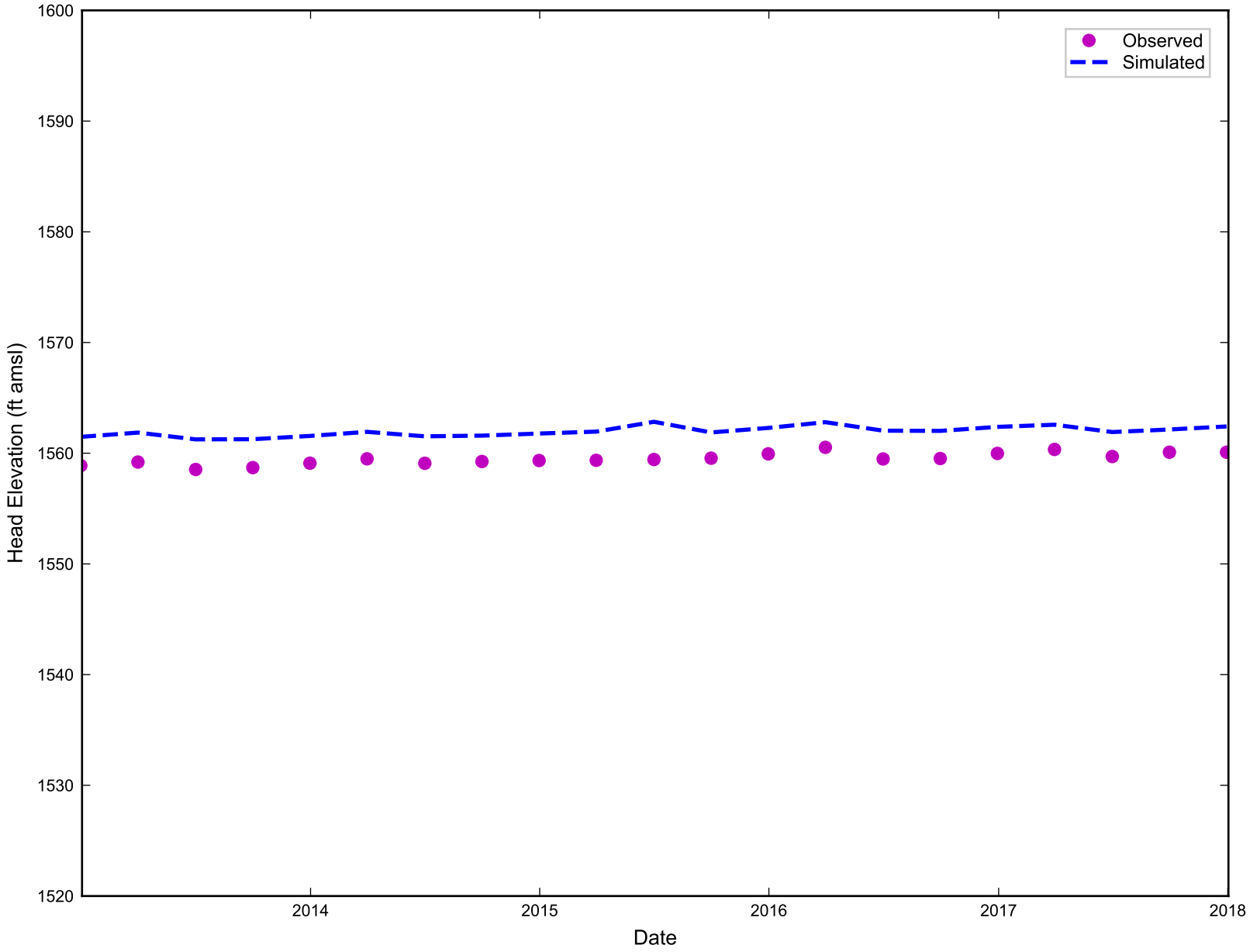

RAMBOLL

Simulated vs. Observed Head Elevation for WMW6.9S
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1025

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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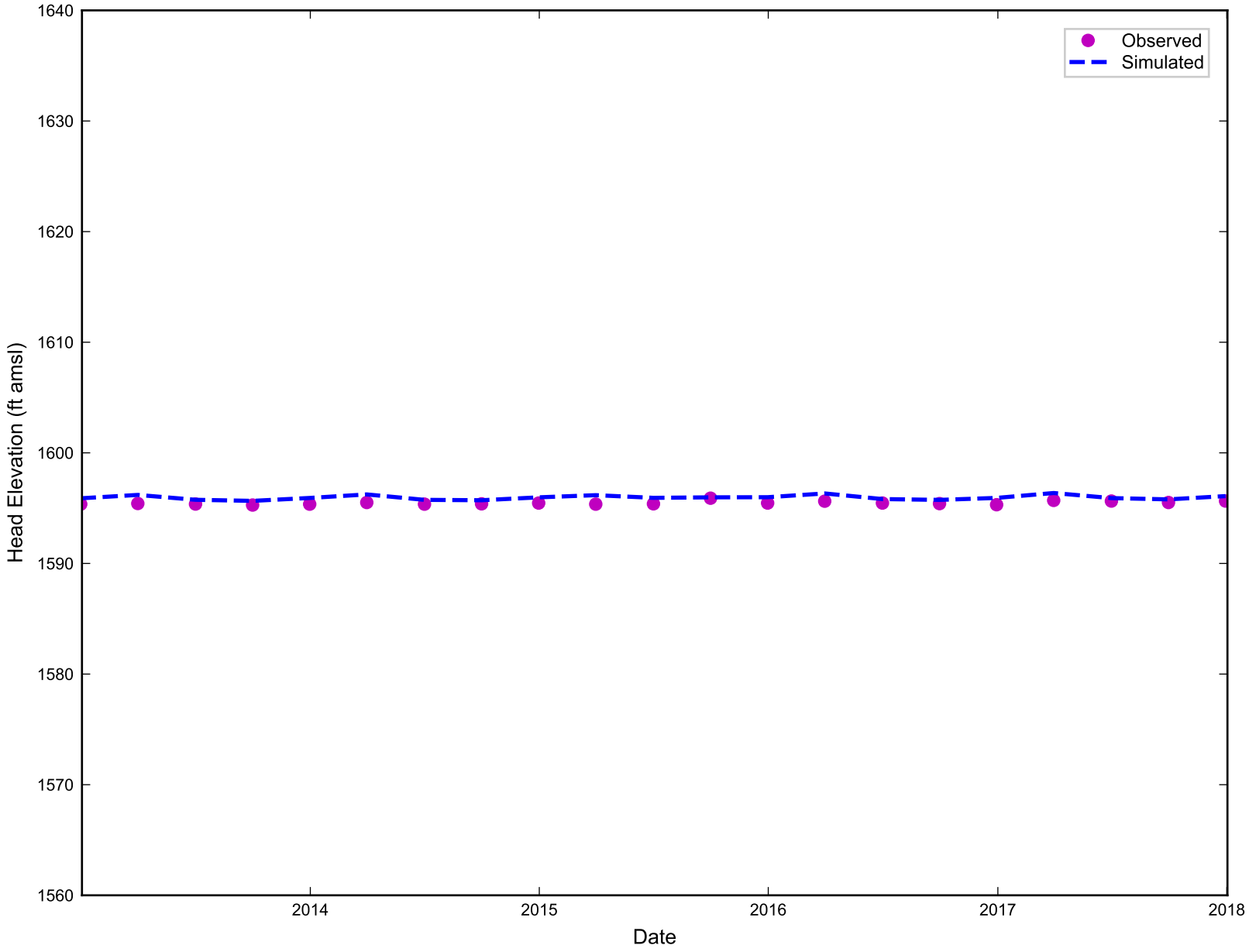

RAMBOLL

Simulated vs. Observed Head Elevation for WMW7.8N
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1026

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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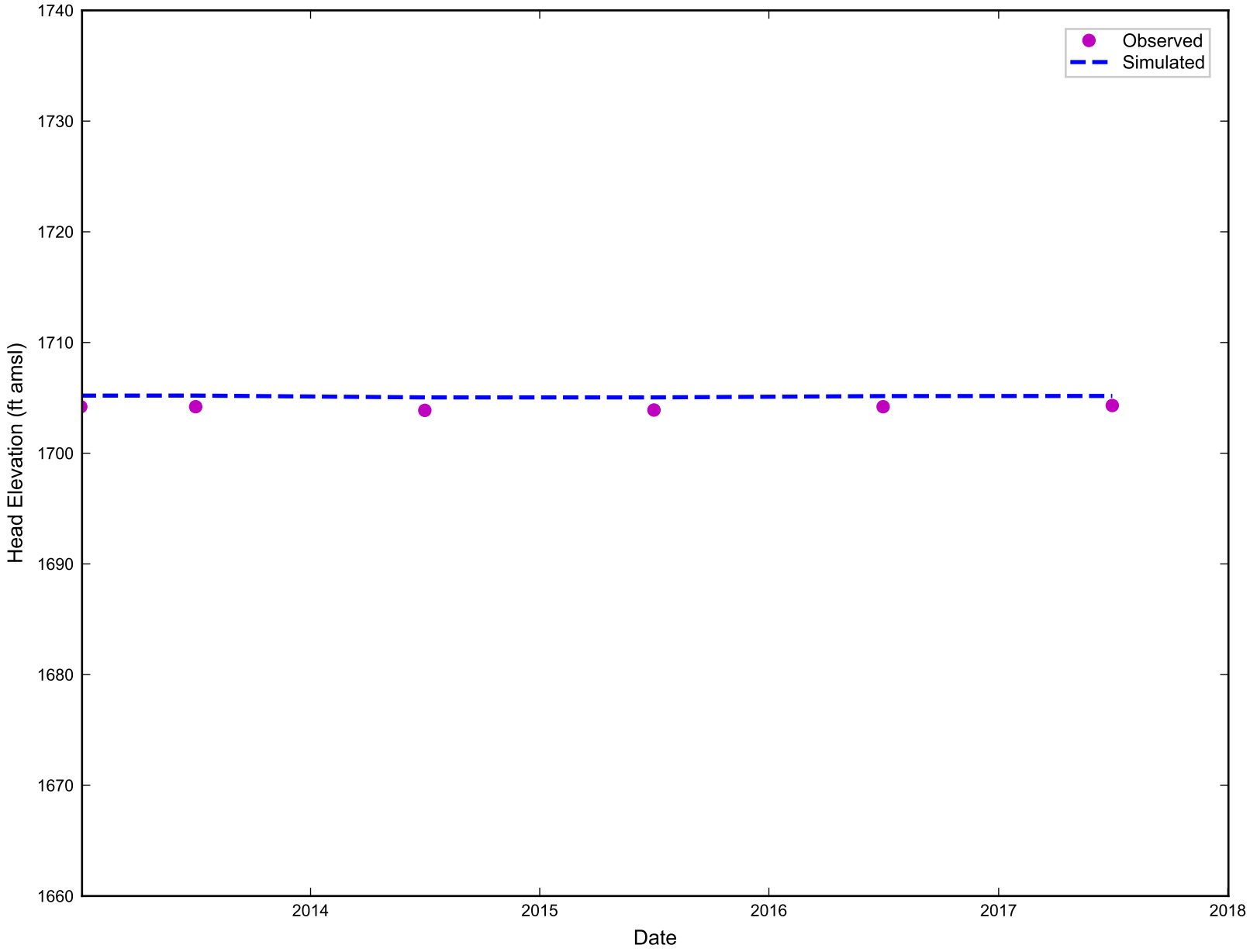

RAMBOLL

Simulated vs. Observed Head Elevation for WS1-14
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1027

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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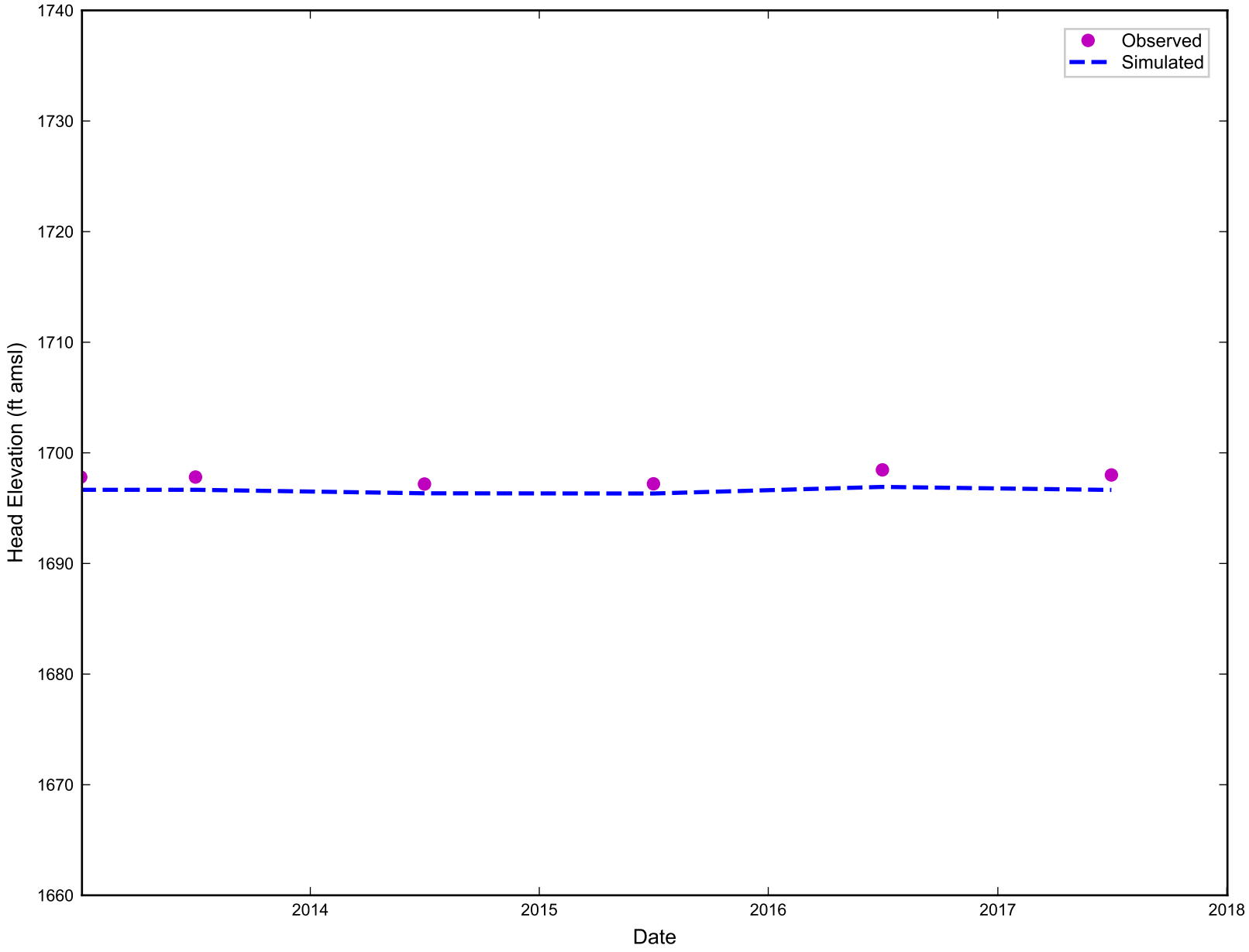

RAMBOLL

Simulated vs. Observed Head Elevation for WS2-15
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1028

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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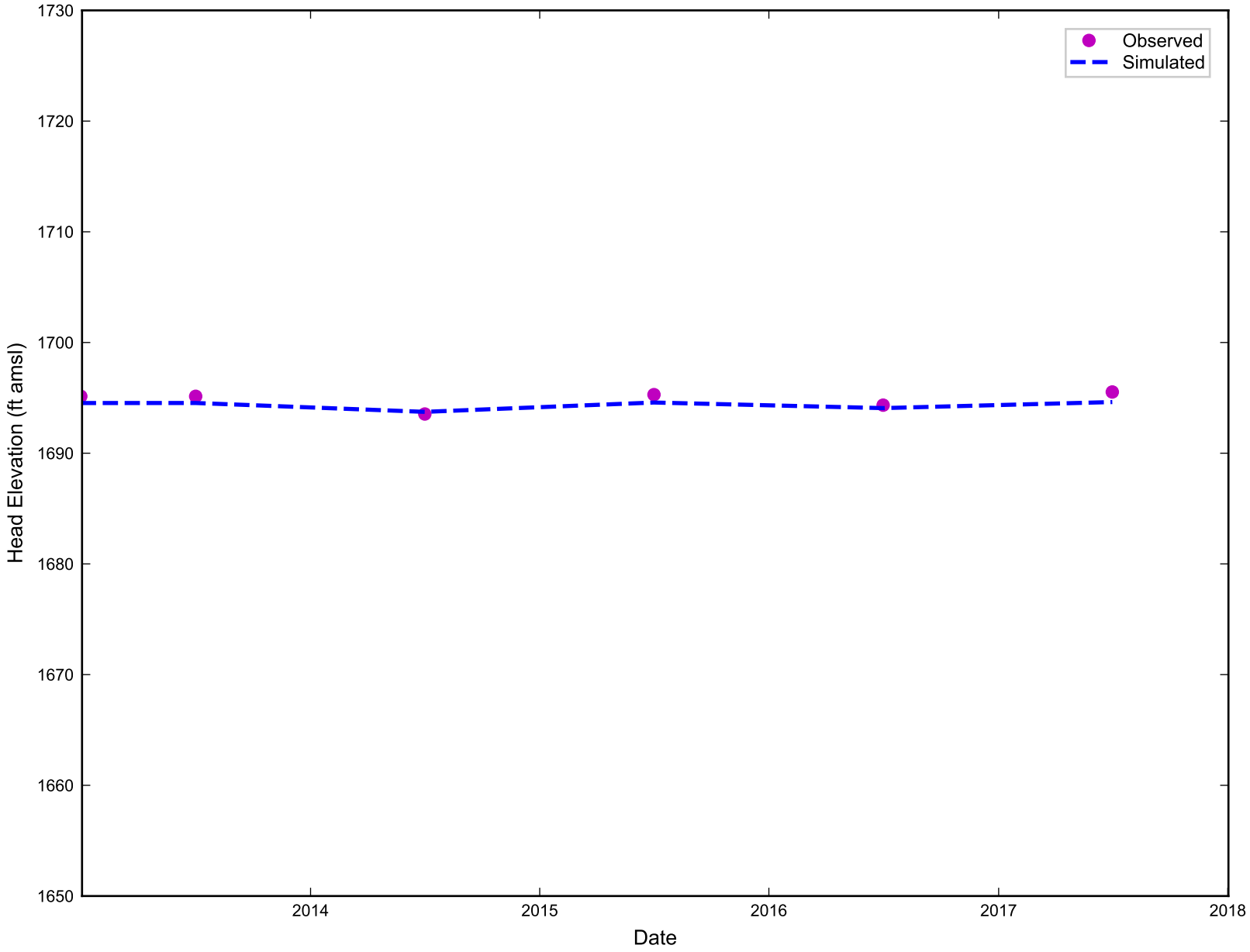

RAMBOLL

Simulated vs. Observed Head Elevation for WS4-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1029

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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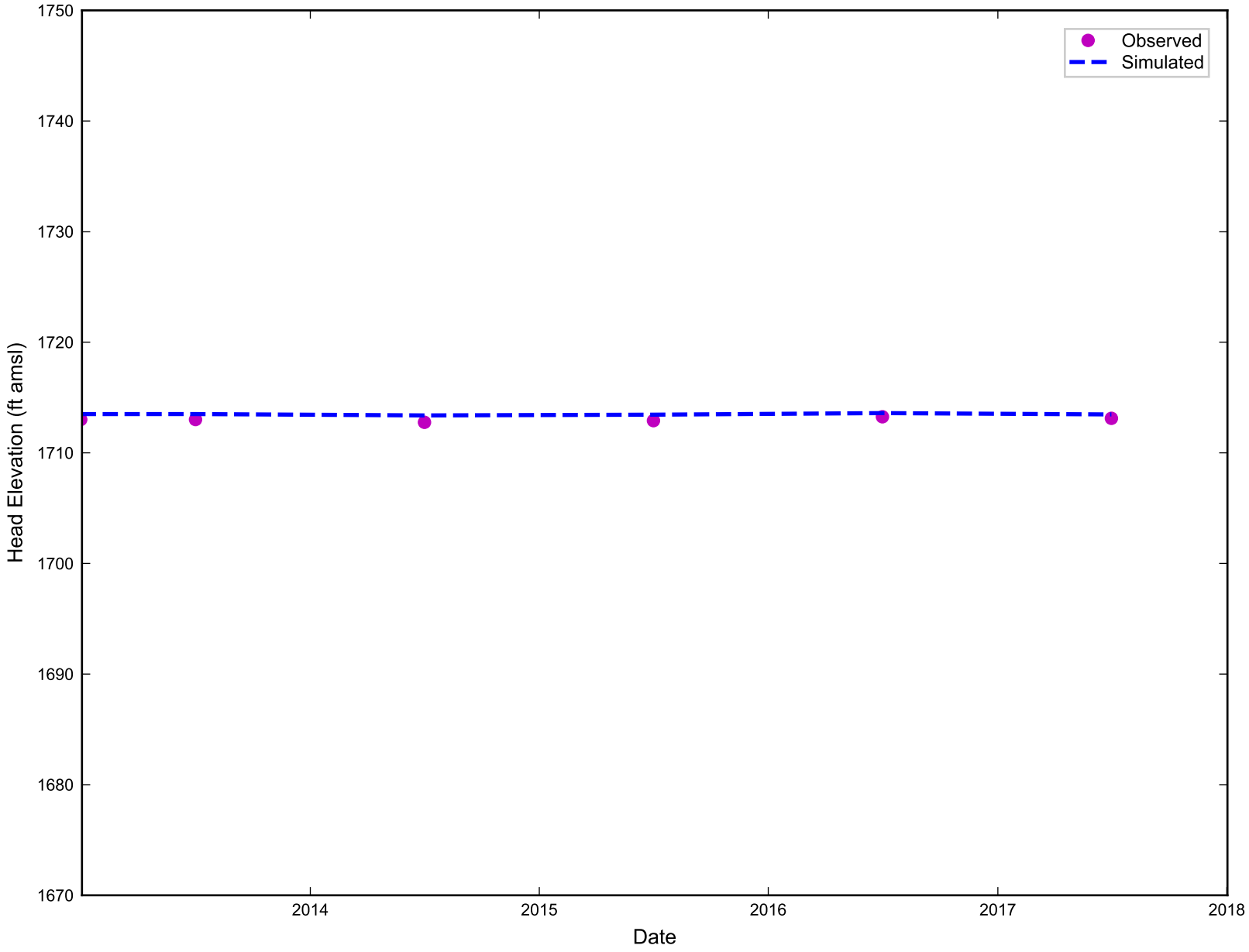

RAMBOLL

Simulated vs. Observed Head Elevation for WS5-10
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1030

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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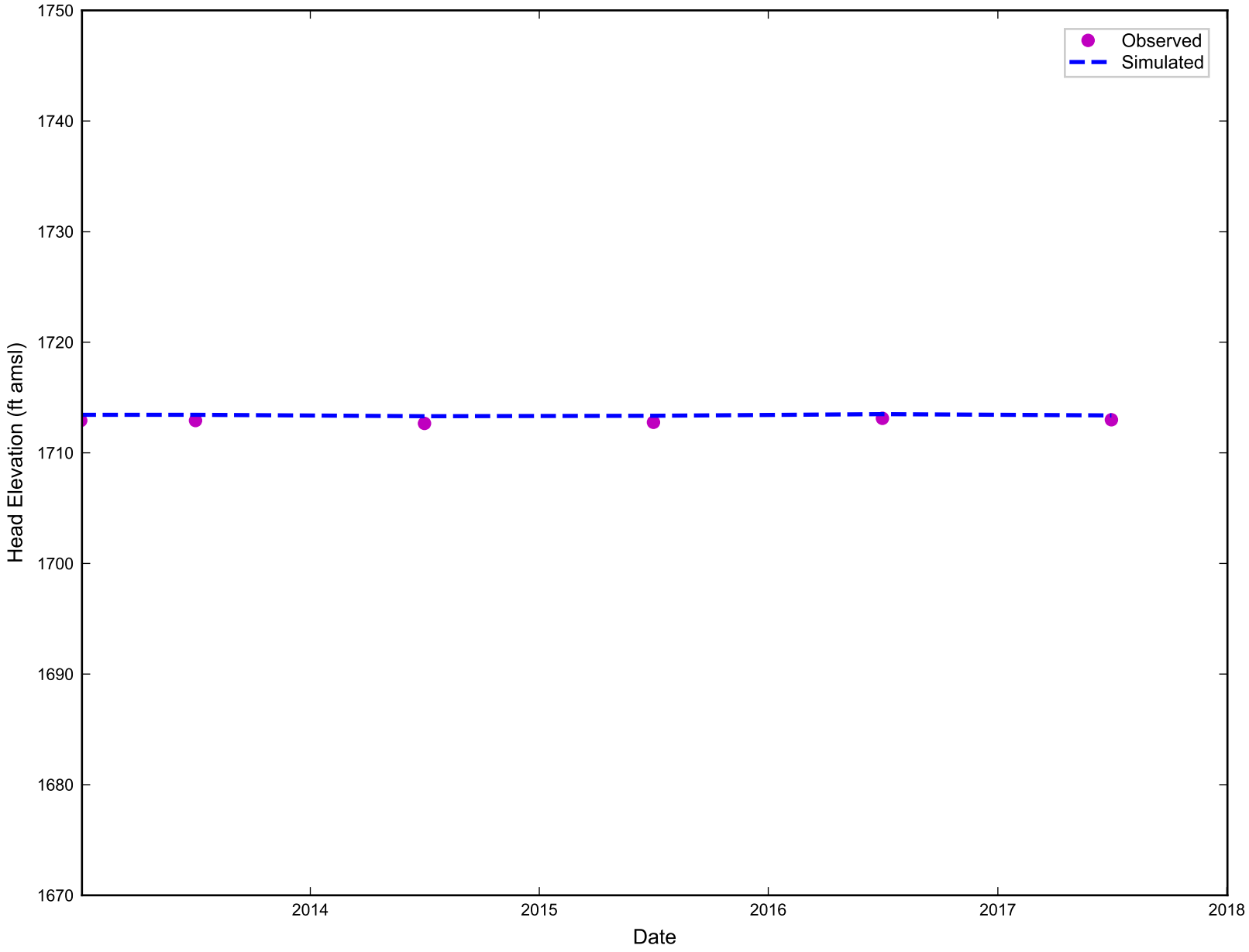

RAMBOLL

Simulated vs. Observed Head Elevation for WS5-40
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1031

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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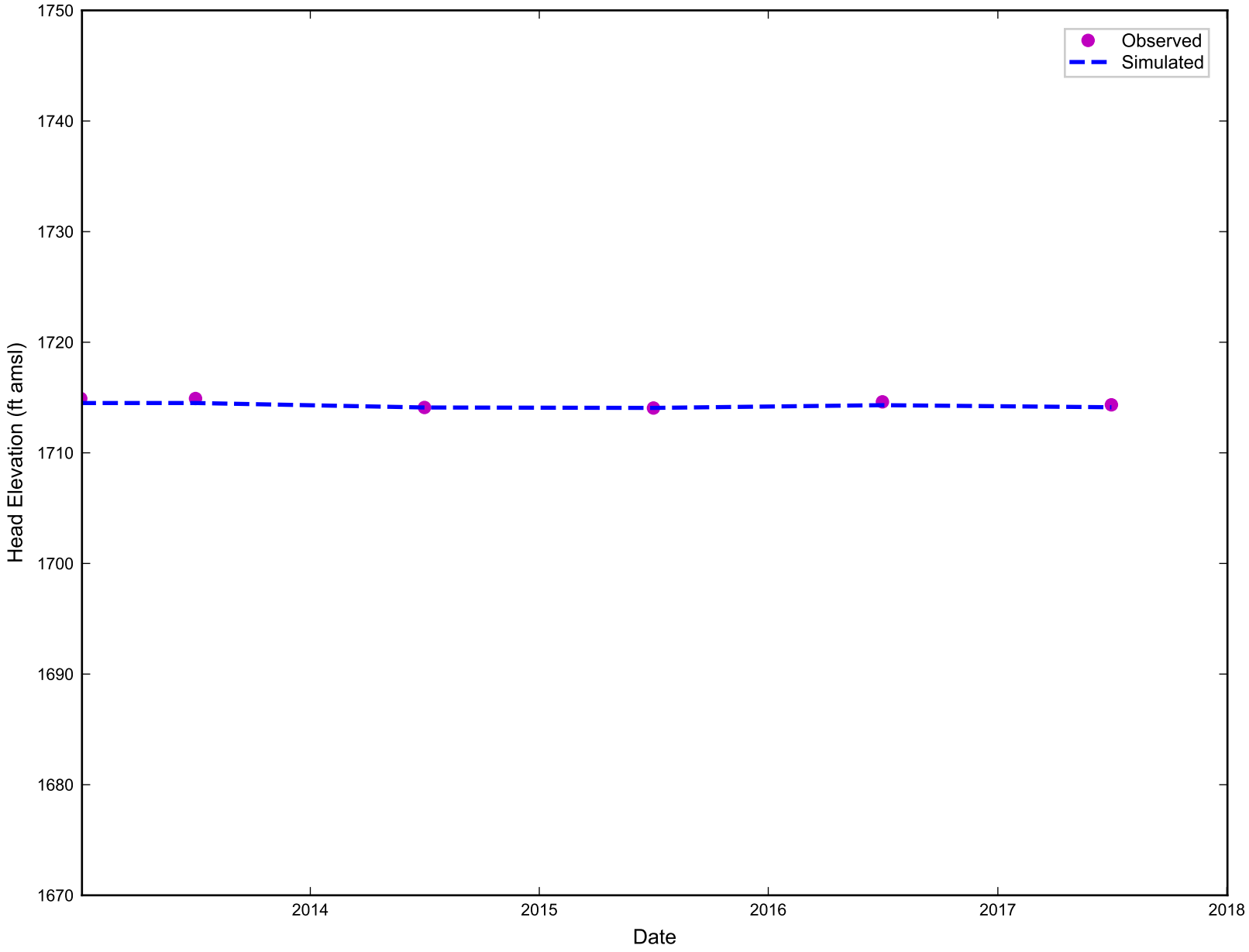

RAMBOLL

Simulated vs. Observed Head Elevation for WS5-80
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1032

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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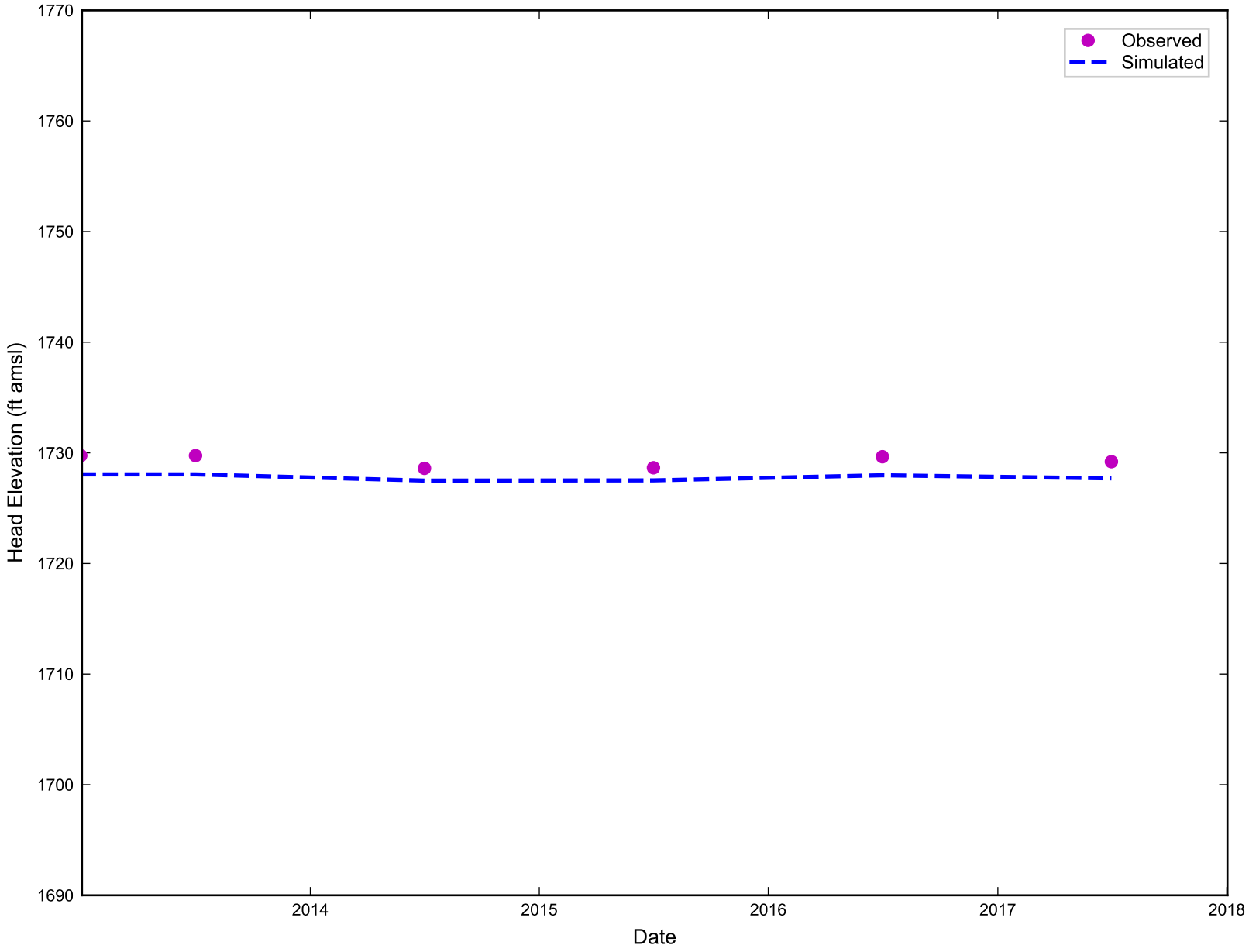

RAMBOLL

Simulated vs. Observed Head Elevation for ZX-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1033

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

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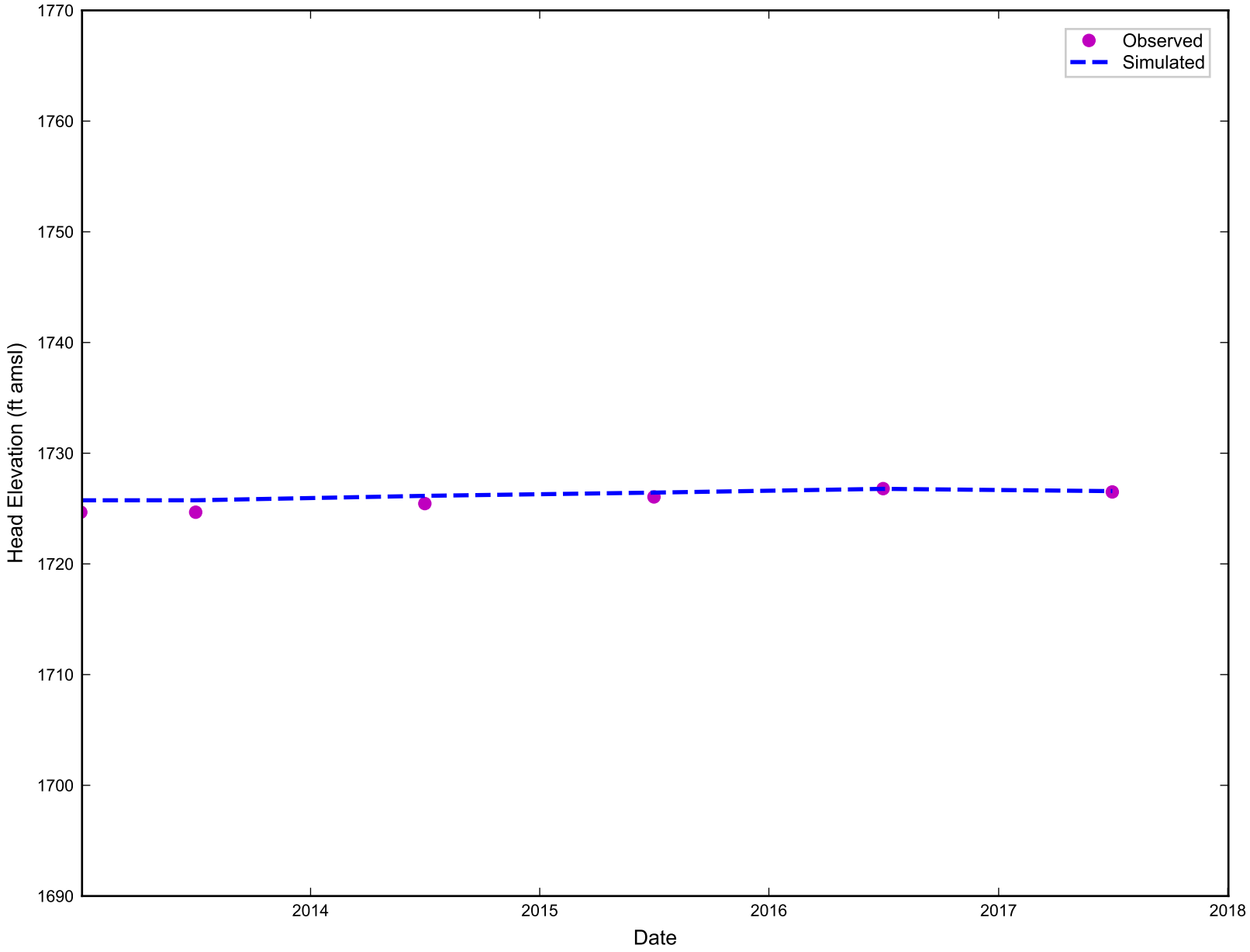


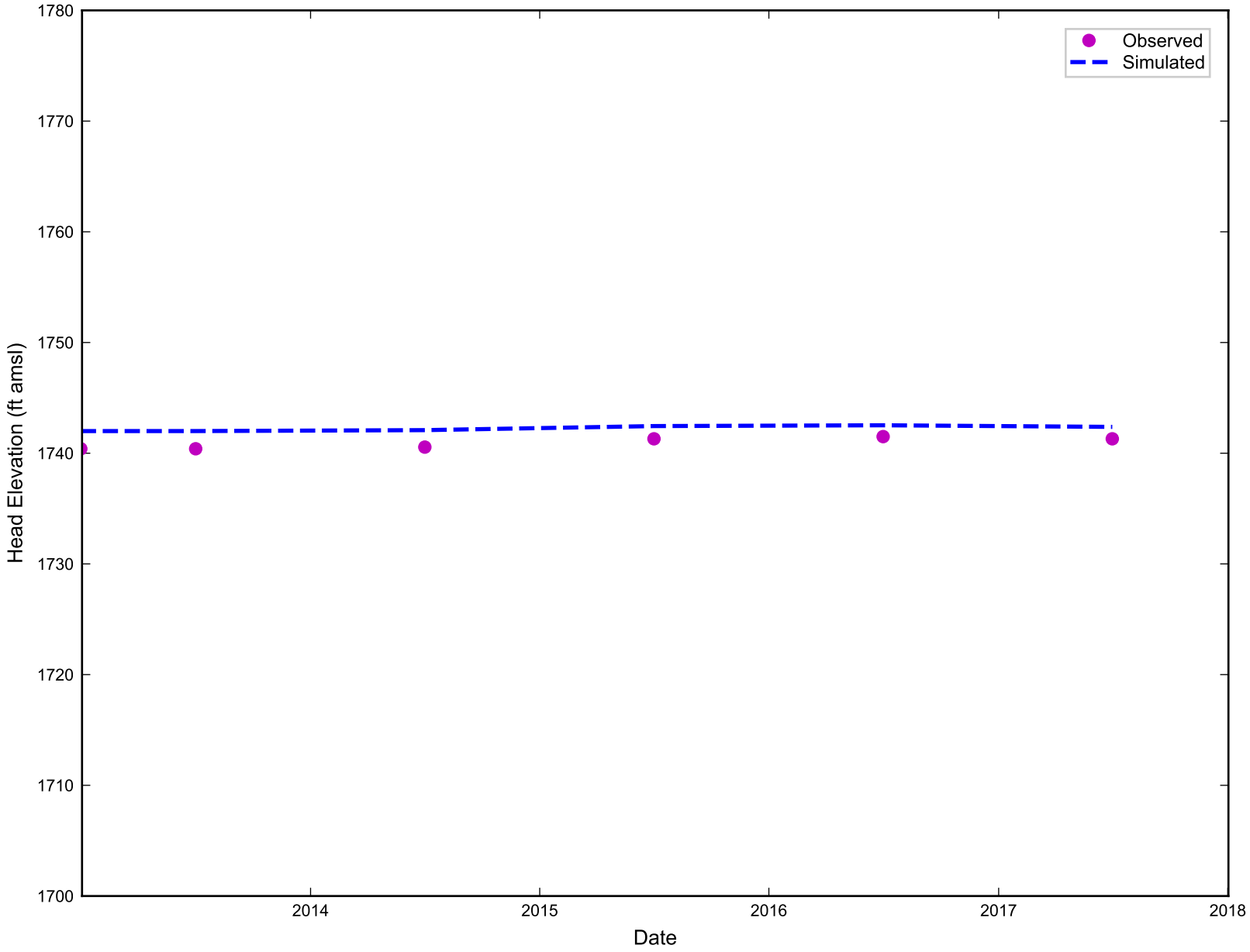
RAMBOLL

Simulated vs. Observed Head Elevation for ZX-45
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1034

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised:

ramboll\projects\NERT\Modeling\Phase_6\appendix\ph6_head_calibration_plots.py



RAMBOLL

Simulated vs. Observed Head Elevation for ZY-11
Nevada Environmental Response Trust Site
Henderson, Nevada

Figure
G-1035

Drafter: RZ | Date: 11/19/19 | Contract Number: 1690011200-034 | Approved: | Revised: