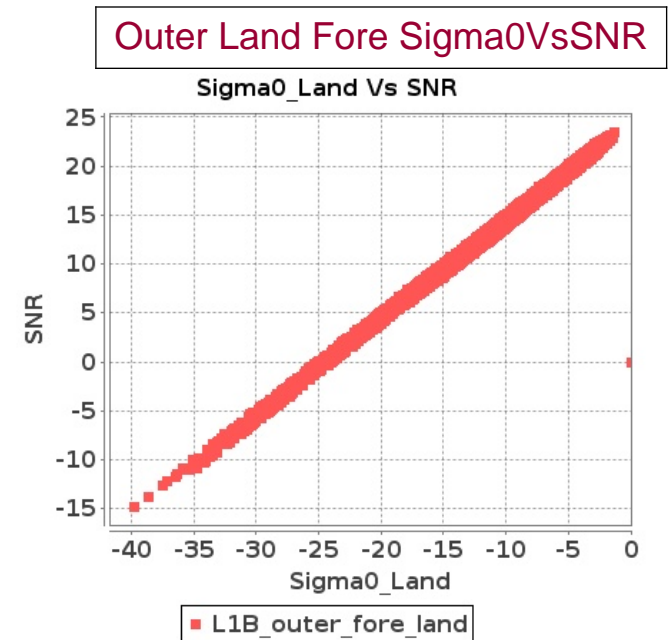
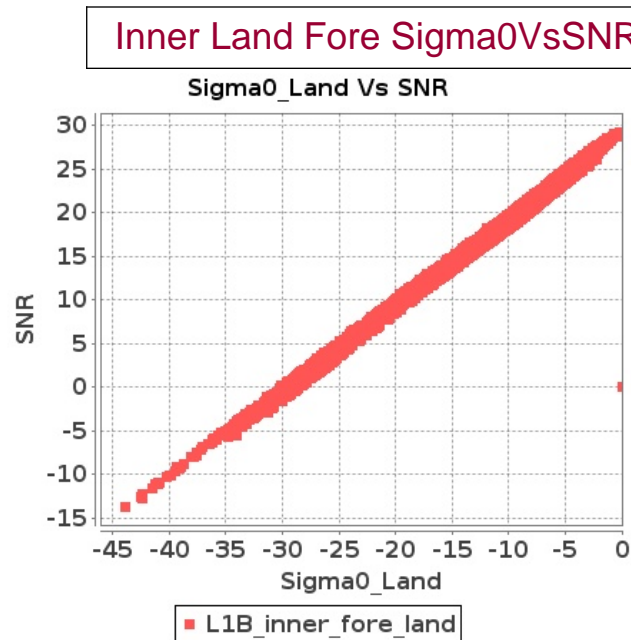
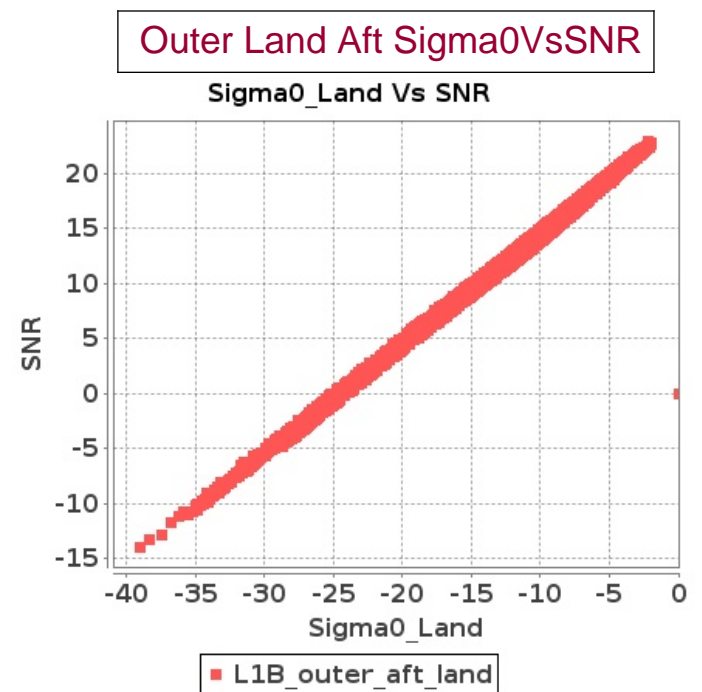
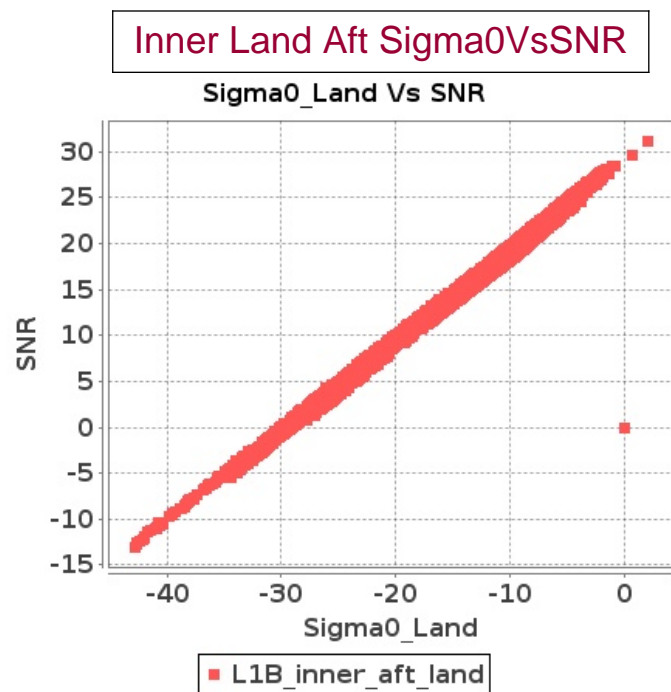
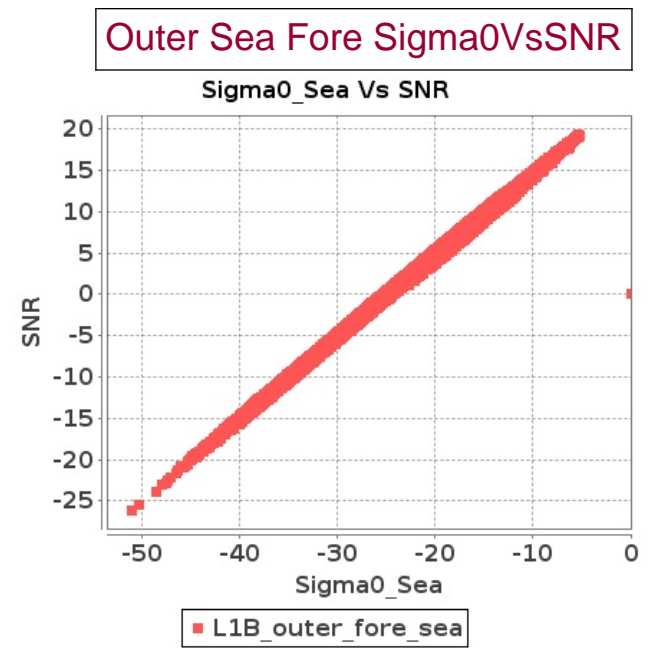
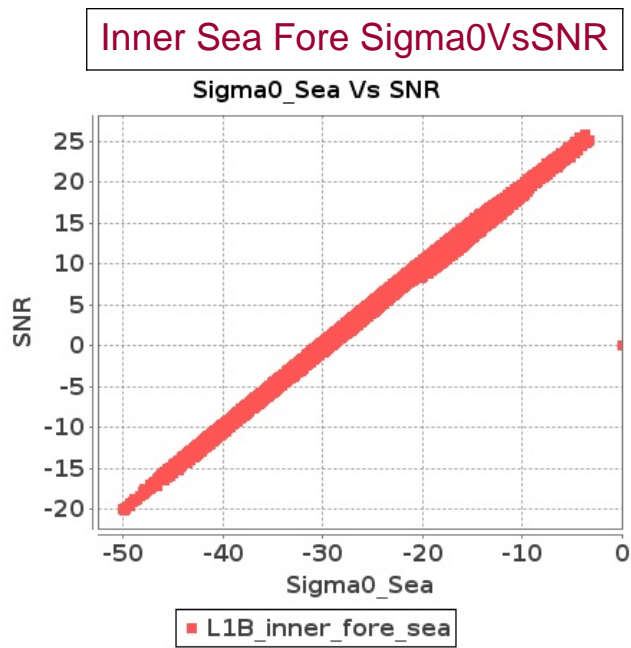
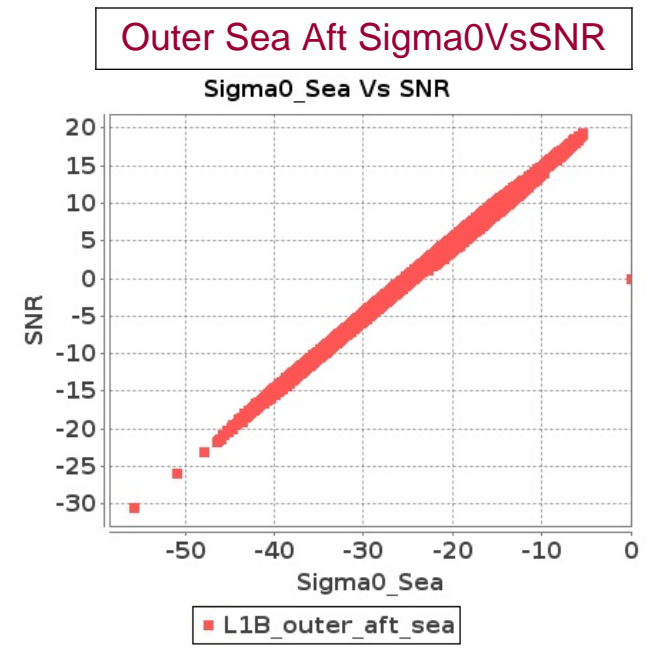
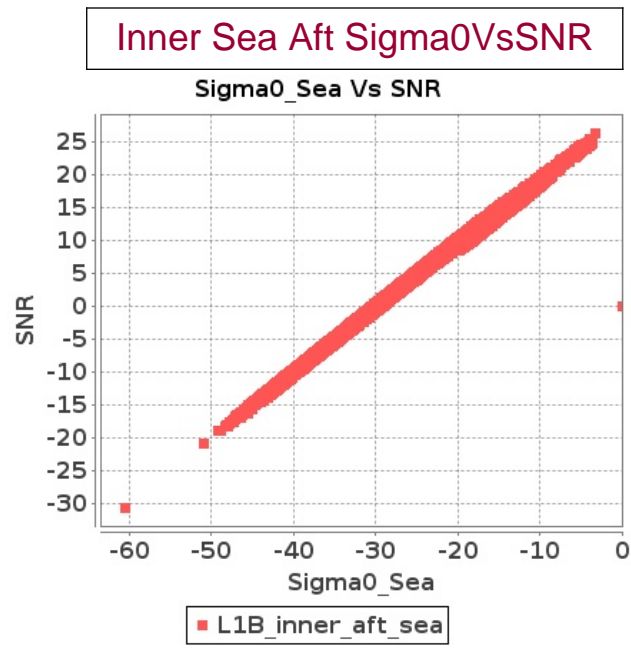
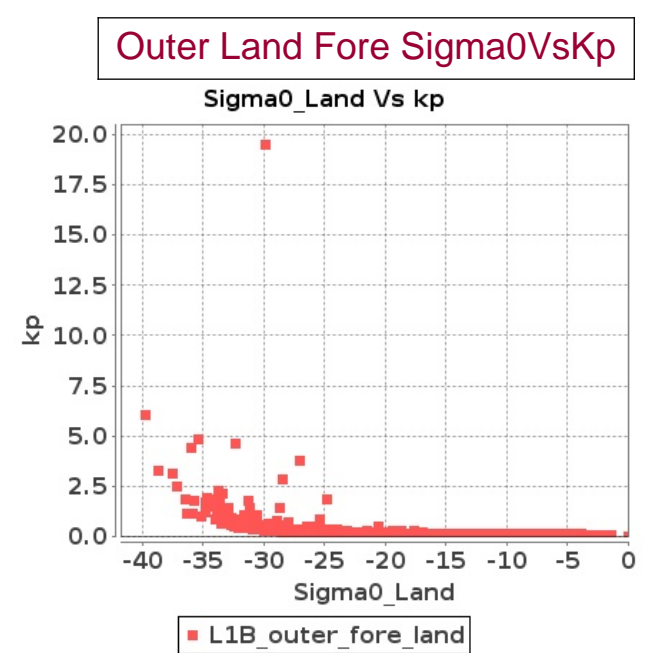
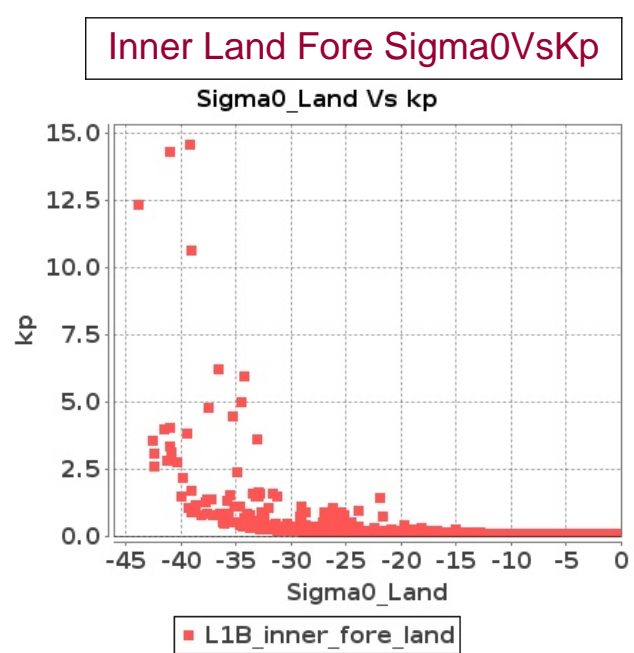
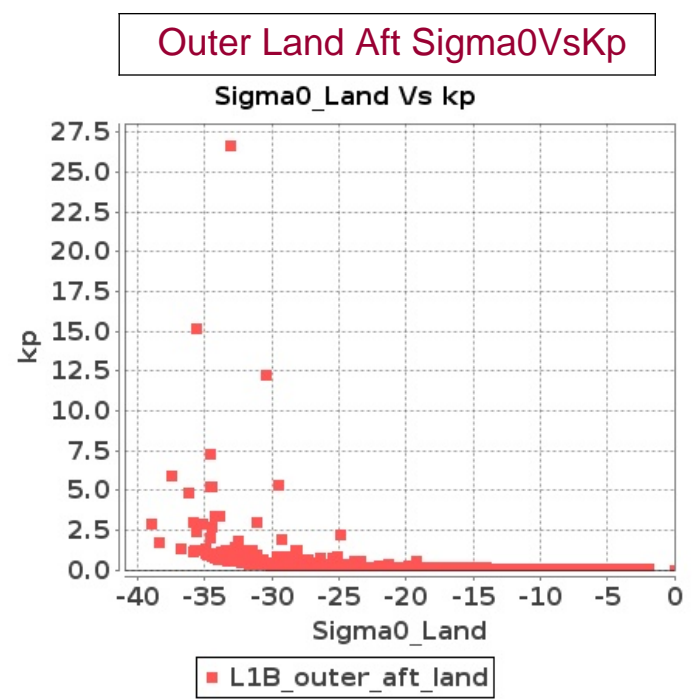
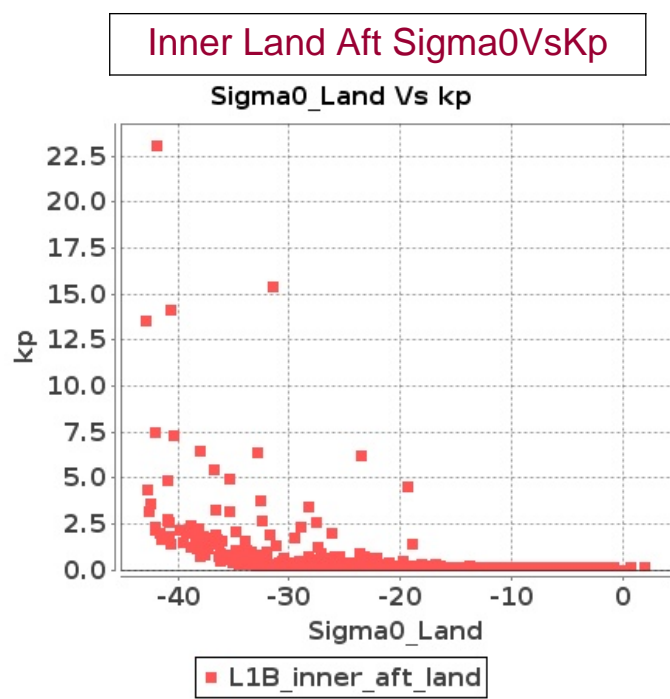
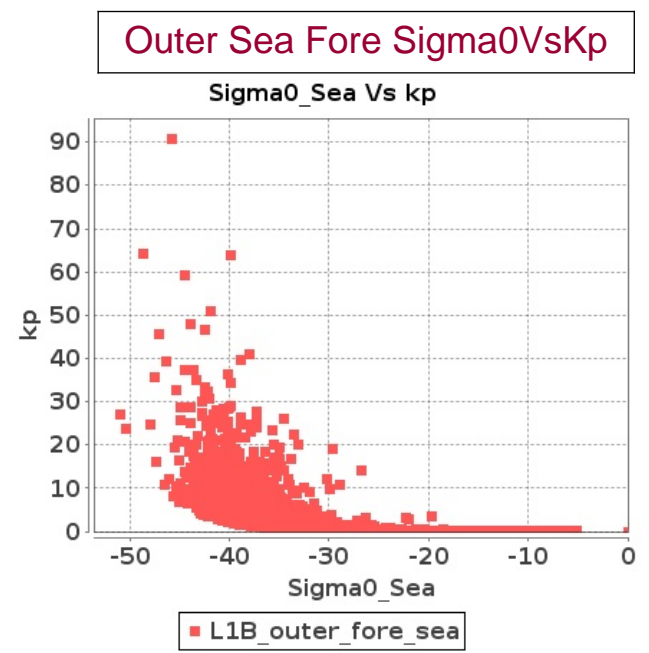
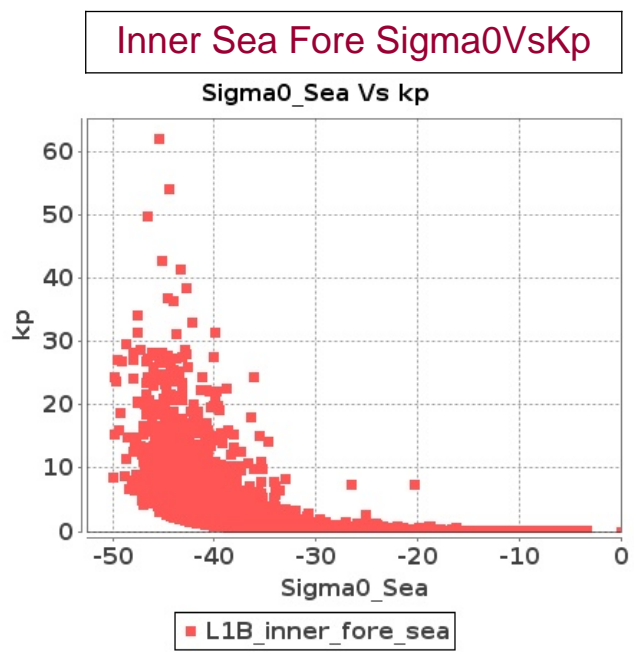
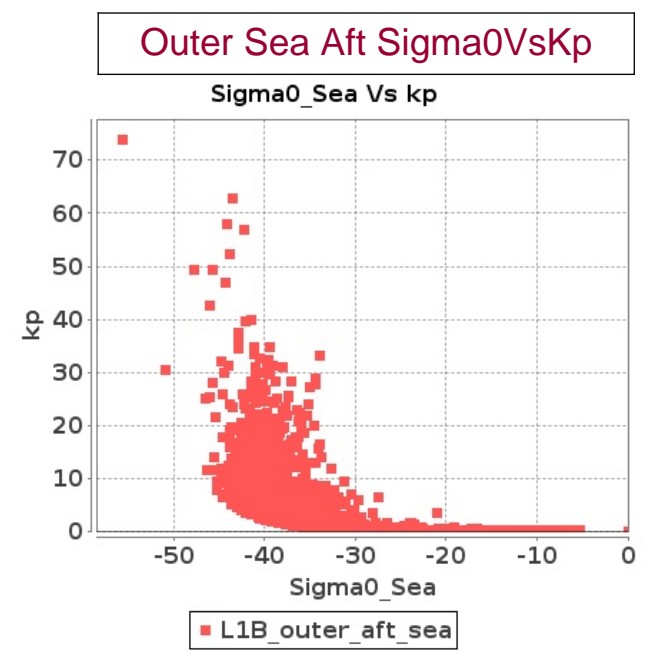
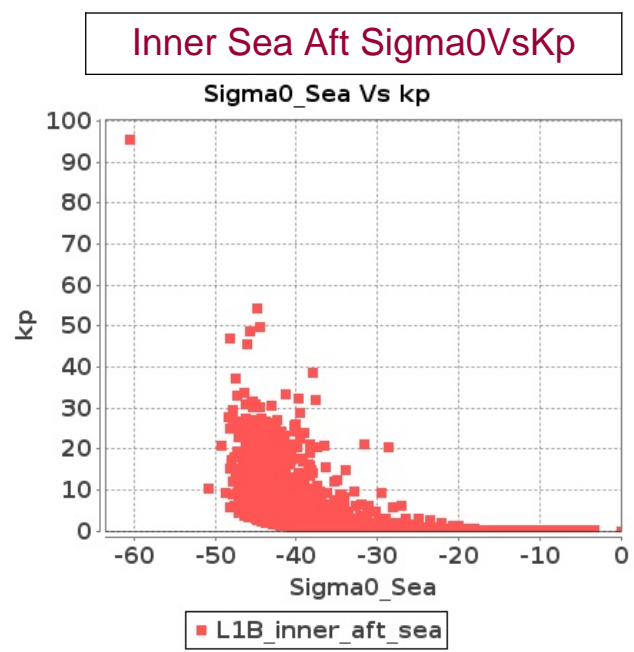


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-JAN-2017 To 29-JAN-2017





SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-JAN-2017 To 29-JAN-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	1796	1797	SN	2	48.868	49.374	0.0	0.003	6.265	70.434	1051.416	1078.088	0.0	-91.277	-90.178	0.0
2	1796	1797	NS	1	48.721	49.325	0.0	0.003	1.803	69.296	1031.648	1075.968	0.0	-91.708	-90.01	0.0
3	1797	1798	SN	1	48.841	49.374	0.0	0.003	6.254	68.662	1050.216	1077.76	0.0	-91.28	-90.18	0.0
4	1797	1798	NS	1	48.769	49.28	0.0	0.003	1.803	66.044	1032.368	1076.032	0.0	-91.302	-90.015	0.0
5	1798	1799	SN	1	48.834	49.359	0.0	0.003	6.248	66.278	1050.896	1077.888	0.0	-91.259	-90.207	0.0
6	1798	1799	NS	2	48.76	49.309	0.0	0.003	1.803	65.467	1031.952	1076.224	0.0	-91.423	-90.011	0.0
7	1799	1800	SN	1	48.856	49.362	0.0	0.003	6.232	66.375	1050.304	1077.84	0.0	-91.275	-90.205	0.0
8	1799	1800	NS	1	48.747	49.311	0.0	0.003	298.356	66.241	1032.312	1076.208	0.0	-91.087	-90.033	0.0
9	1800	1801	SN	1	48.87	49.373	0.0	0.003	6.21	66.086	1050.8	1077.76	0.0	-91.229	-90.217	0.0
10	1800	1801	NS	1	48.771	49.305	0.0	0.003	1.809	66.928	1032.656	1076.096	0.0	-91.159	-89.994	0.0
11	1801	1802	NS	1	48.728	49.289	0.0	0.003	1.809	68.091	1032.08	1076.12	0.0	-91.164	-90.016	0.0
12	1801	1802	SN	1	48.87	49.387	0.0	0.003	6.513	66.783	1051.104	1077.76	0.0	-91.273	-90.22	0.0
13	1802	1803	NS	1	48.739	49.331	0.0	0.003	1.809	66.821	1031.704	1076.096	0.0	-91.146	-90.037	0.0
14	1802	1803	SN	2	48.836	49.397	0.0	0.003	6.486	68.349	1050.664	1078.032	0.0	-91.499	-90.203	0.0
15	1803	1804	SN	2	48.873	49.385	0.0	0.003	1.809	69.456	1050.856	1077.928	0.0	-91.274	-90.205	0.0
16	1803	1804	NS	1	48.737	49.313	0.0	0.003	6.491	66.995	1031.736	1076.248	0.0	-91.655	-90.041	0.0
17	1804	1805	SN	1	48.873	49.389	0.0	0.003	1.809	67.14	1050.944	1078.04	0.0	-91.271	-90.195	0.0
18	1804	1805	NS	1	48.766	49.329	0.0	0.003	1.803	68.237	1032.192	1076.344	0.0	-91.529	-89.987	0.0
19	1805	1806	SN	1	48.863	49.361	0.0	0.003	1.809	66.48	1050.752	1078.016	0.0	-91.271	-90.203	0.0
20	1805	1806	NS	1	48.765	49.314	0.0	0.003	1.803	68.526	1031.488	1076.304	0.0	-91.521	-90.018	0.0
21	1806	1807	NS	1	48.744	49.32	0.0	0.003	1.803	67.64	1031.472	1076.288	0.0	-91.182	-90.028	0.0
22	1806	1807	SN	1	48.848	49.392	0.0	0.003	1.809	68.007	1050.944	1078.0	0.0	-91.269	-90.195	0.0
23	1807	1808	NS	2	48.754	49.321	0.0	0.003	6.48	67.375	1031.968	1076.336	0.0	-91.671	-90.027	0.0
24	1807	1808	SN	1	48.839	49.376	0.0	0.003	1.809	68.205	1051.48	1078.112	0.0	-91.223	-90.183	0.0
25	1808	1809	NS	1	48.737	49.311	0.0	0.003	1.803	67.463	1031.264	1076.368	0.0	-91.296	-90.025	0.0
26	1808	1809	SN	1	48.841	49.393	0.0	0.003	1.809	67.426	1051.152	1078.144	0.0	-91.641	-90.206	0.0
27	1809	1810	SN	1	48.826	49.379	0.0	0.003	1.803	66.967	1050.912	1078.328	0.0	-91.289	-90.212	0.0
28	1809	1810	NS	1	48.765	49.289	0.0	0.003	1.803	66.862	1031.776	1076.488	0.0	-91.2	-90.024	0.0
29	1810	1811	NS	1	48.731	49.294	0.0	0.003	1.803	67.043	1031.104	1076.528	0.0	-91.294	-90.024	0.0
30	1810	1811	SN	1	48.854	49.381	0.0	0.003	6.331	70.494	1051.712	1078.392	0.0	-91.281	-90.212	0.0
31	1811	1812	SN	1	48.861	49.352	0.0	0.003	1.809	71.507	1051.408	1078.288	0.0	-91.283	-90.162	0.0
32	1811	1812	NS	1	48.745	49.327	0.0	0.003	1.803	68.835	1031.016	1076.392	0.0	-91.236	-90.007	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

Normal
 Deviations
 Alarming
 High Errors

33	1812	1813	NS	1	48.761	49.327	0.0	0.003	6.491	65.571	1031.16	1076.64	0.0	-91.172	-90.008	0.0
34	1812	1813	SN	1	48.858	49.364	0.0	0.003	1.809	67.504	1050.912	1078.76	0.0	-91.152	-90.184	0.0
35	1813	1814	NS	1	48.766	49.304	0.0	0.003	1.803	65.581	1031.4	1076.76	0.0	-92.193	-91.009	0.0
36	1814	1815	NS	1	48.767	49.31	0.0	0.003	1.803	67.595	1032.168	1076.744	0.0	-91.084	-89.996	0.0
37	1814	1815	SN	1	48.843	49.396	0.0	0.003	5.482	66.633	1050.56	1078.416	0.0	-91.558	-90.219	0.0
38	1815	1816	SN	1	48.87	49.403	0.0	0.003	5.449	66.323	1051.32	1078.456	0.0	-91.377	-90.227	0.0
39	1815	1816	NS	2	48.723	49.279	0.0	0.003	6.486	67.494	1032.112	1076.696	0.0	-91.244	-90.024	0.0
40	1816	1817	SN	1	48.827	49.37	0.0	0.003	6.237	67.87	1051.392	1078.792	0.0	-91.29	-90.221	0.0
41	1816	1817	NS	2	48.735	49.315	0.0	0.003	1.809	67.586	1031.704	1076.632	0.0	-91.226	-90.036	0.0
42	1817	1818	SN	1	48.844	49.399	0.0	0.003	1.809	68.447	1051.096	1078.992	0.0	-91.37	-90.187	0.0
43	1817	1818	NS	1	48.726	49.326	0.0	0.003	1.809	67.176	1031.64	1076.696	0.0	-91.462	-90.038	0.0
44	1818	1819	NS	1	48.736	49.306	0.0	0.003	1.809	67.638	1031.696	1076.84	0.0	-91.326	-90.019	0.0
45	1818	1819	SN	1	48.871	49.397	0.0	0.003	1.809	68.075	1051.256	1078.624	0.0	-91.271	-90.194	0.0
46	1819	1820	NS	1	48.729	49.278	0.0	0.003	6.508	69.322	1031.424	1076.888	0.0	-91.389	-89.974	0.0
47	1819	1820	SN	2	48.872	49.354	0.0	0.003	1.809	66.248	1051.352	1078.672	0.0	-91.253	-90.176	0.0
48	1820	1821	NS	2	48.765	49.326	0.0	0.003	1.809	68.169	1031.0	1076.76	0.0	-91.161	-90.006	0.0
49	1820	1821	SN	1	48.871	49.389	0.0	0.003	1.809	66.6	1051.296	1078.568	0.0	-91.559	-90.221	0.0
50	1821	1822	NS	1	48.738	49.327	0.0	0.003	1.803	67.327	1031.008	1076.832	0.0	-91.194	-90.024	0.0
51	1821	1822	SN	1	48.828	49.384	0.0	0.003	1.809	68.917	1051.688	1078.648	0.0	-91.283	-90.178	0.0
52	1822	1823	SN	1	48.845	49.387	0.0	0.003	1.809	67.562	1051.712	1078.768	0.0	-91.728	-90.209	0.0
53	1822	1823	NS	1	48.727	49.309	0.0	0.003	1.809	66.728	1030.952	1076.88	0.0	-91.5	-90.025	0.0
54	1823	1824	SN	1	48.833	49.355	0.0	0.003	2.212	67.489	1050.664	1078.872	0.0	-91.454	-90.214	0.0
55	1823	1824	NS	1	48.718	49.32	0.0	0.003	1.803	67.469	1031.368	1076.936	0.0	-91.076	-90.024	0.0
56	1824	1825	SN	1	48.837	49.399	0.0	0.003	1.809	70.082	1051.872	1079.168	0.0	-91.792	-90.213	0.0
57	1824	1825	NS	1	48.748	49.314	0.0	0.003	1.809	67.147	1030.704	1077.088	0.0	-91.094	-90.011	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

					Inner																							
					SNR												Kp											
					Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	1796	1797	SN	2	-34.776	23.745	0.119	-34.075	24.912	0.412	2.019	27.955	8.037	2.609	29.379	6.92	0.103	253.701	1.562	0.103	215.914	1.229	0.103	0.148	0.0	0.103	0.142	0.0
2	1796	1797	NS	1	-34.97	26.086	0.628	-34.895	27.141	0.613	7.802	31.426	11.599	6.722	30.688	19.464	0.103	265.275	5.198	0.103	260.789	5.196	0.103	0.114	0.0	0.103	0.117	0.0
3	1797	1798	SN	1	-34.953	22.964	0.099	-34.824	23.6	0.26	2.868	31.977	8.909	2.776	31.545	5.23	0.103	264.179	10.484	0.103	256.501	10.481	0.102	0.139	0.0	0.103	0.14	0.0
4	1797	1798	NS	1	-34.943	25.257	0.239	-34.66	26.191	0.305	1.67	30.51	7.535	2.575	34.774	15.988	0.103	263.683	1.895	0.103	247.066	1.683	0.103	0.152	0.0	0.102	0.142	0.0
5	1798	1799	SN	1	-34.034	25.082	0.175	-34.886	26.343	0.235	4.878	33.303	10.705	5.732	34.26	5.511	0.103	213.836	1.707	0.103	260.255	1.474	0.102	0.125	0.0	0.102	0.121	0.0
6	1798	1799	NS	2	-34.68	26.275	0.238	-34.278	26.76	0.303	-6.841	29.033	7.539	-7.968	29.447	13.308	0.103	248.198	3.663	0.103	226.239	4.406	0.103	0.492	0.0	0.103	0.612	0.0
7	1799	1800	SN	1	-34.574	25.458	0.256	-34.512	26.154	0.327	6.533	27.241	12.737	7.147	27.761	6.367	0.103	242.192	1.659	0.103	238.76	1.155	0.103	0.118	0.0	0.103	0.116	0.0
8	1799	1800	NS	1	-34.776	26.389	0.283	-34.988	26.637	0.359	-3.737	28.375	7.012	-4.269	28.321	12.323	0.103	264.105	2.414	0.103	266.427	2.306	0.103	0.287	0.0	0.103	0.312	0.0
9	1800	1801	SN	1	-34.241	24.762	0.125	-34.934	26.616	0.149	6.595	28.097	19.799	7.277	28.292	24.619	0.103	224.273	3.047	0.103	263.059	2.327	0.103	0.117	0.0	0.103	0.115	0.0
10	1800	1801	NS	1	-32.757	24.519	0.071	-32.754	25.145	0.116	-6.149	28.4	4.2	-3.977	31.946	7.927	0.103	159.402	0.997	0.103	159.301	0.862	0.103	0.433	0.0	0.102	0.298	0.0
11	1801	1802	NS	1	-34.566	24.361	0.065	-34.759	25.054	0.09	-11.672	27.818	6.427	-16.169	29.078	10.316	0.103	241.701	2.252	0.103	252.724	1.972	0.103	1.323	0.002	0.103	3.575	0.005
12	1801	1802	SN	1	-34.23	25.961	0.01	-34.589	26.72	0.013	5.786	27.594	17.576	7.499	29.028	21.979	0.103	223.73	2.894	0.103	243.022	2.772	0.103	0.121	0.0	0.103	0.115	0.0
13	1802	1803	NS	1	-34.939	23.858	0.024	-33.876	24.279	0.115	-5.994	29.441	9.803	-7.266	29.523	15.172	0.103	263.38	3.141	0.103	206.245	2.977	0.103	0.421	0.0	0.103	0.534	0.0
14	1802	1803	SN	2	-34.804	23.556	0.013	-34.881	24.104	0.018	6.403	30.665	11.236	7.854	31.946	11.182	0.103	255.303	4.531	0.103	259.924	3.743	0.103	0.118	0.0	0.102	0.114	0.0
15	1803	1804	SN	2	-34.677	22.684	0.002	-34.188	25.662	0.054	-4.03	35.212	10.793	-3.183	31.465	10.578	0.103	247.956	4.53	0.103	221.577	3.798	0.102	0.3	0.0	0.103	0.264	0.0
16	1803	1804	NS	1	-34.734	26.53	0.634	-33.995	26.671	0.734	5.314	29.423	10.083	5.228	29.437	16.748	0.103	251.326	2.162	0.103	211.989	2.029	0.103	0.123	0.0	0.103	0.123	0.0
17	1804	1805	SN	1	-34.34	23.151	0.015	-34.682	26.081	0.121	-16.235	28.527	14.009	-7.54	30.184	12.311	0.103	229.434	4.356	0.103	248.221	3.925	0.103	3.629	0.003	0.103	0.563	0.0
18	1804	1805	NS	1	-34.411	26.254	0.601	-34.574	26.895	0.734	-4.907	29.093	16.883	-0.41	29.854	30.372	0.103	233.252	3.784	0.103	252.097	3.326	0.103	0.347	0.0	0.103	0.184	0.0
19	1805	1806	SN	1	-34.761	25.054	0.097	-34.841	26.109	0.304	-2.831	32.283	13.923	-1.947	29.622	11.534	0.103	252.798	3.262	0.103	257.525	2.428	0.102	0.25	0.0	0.103	0.222	0.0
20	1805	1806	NS	1	-34.665	25.469	0.245	-34.976	26.157	0.284	-0.031	30.468	13.631	1.555	29.639	23.478	0.103	247.28	3.942	0.103	265.627	2.753	0.103	0.177	0.0	0.103	0.153	0.0
21	1806	1807	NS	1	-34.345	24.525	0.177	-34.982	23.928	0.157	3.543	28.487	16.182	6.47	33.146	23.987	0.103	229.74	4.698	0.103	265.975	4.563	0.103	0.134	0.0	0.102	0.118	0.0
22	1806	1807	SN	1	-34.028	23.991	0.053	-32.754	26.315	0.265	-12.38	29.608	15.347	-8.703	29.325	15.111	0.103	213.555	3.737	0.103	159.298	2.745	0.103	1.542	0.008	0.103	0.709	0.0
23	1807	1808	NS	2	-34.753	24.861	0.137	-34.532	24.217	0.26	11.216	28.496	25.878	10.887	29.062	34.69	0.103	252.361	1.733	0.103	239.827	1.944	0.103	0.108	0.0	0.103	0.108	0.0
24	1807	1808	SN	1	-34.28	26.124	0.391	-33.372	26.89	0.877	-18.694	30.195	12.751	-14.022	29.355	11.444	0.103	226.316	2.2	0.103	183.612	1.719	0.103	6.331	0.005	0.103	2.213	0.003
25	1808	1809	NS	1	-34.851	23.827	0.121	-34.895	24.208	0.147	11.383	28.366	24.714	12.127	29.475	31.955	0.103	258.044	2.274	0.103	271.43	2.317	0.103	0.107	0.0	0.103	0.107	0.0
26	1808	1809	SN	1	-34.917	26.384	0.362	-34.499	26.788	0.816	-14.231	28.9	22.13	-9.664	29.307	23.213	0.103	262.101	1.485	0.103	238.071	1.505	0.103	2.317	0.002	0.103	0.864	0.0
27	1809	1810	SN	1	-34.912	24.61	0.115	-34.775	24.78	0.4	6.773	28.946	39.01	7.593	30.34	48.947	0.103	261.775	3.091	0.103	253.592	2.706	0.103	0.117	0.0	0.103	0.114	0.0
28	1809	1810	NS	1	-34.956	23.813	0.176	-34.021	24.287	0.138	6.979	28.505	27.778	7.429	28.904	35.72	0.103	264.435	2.805	0.103	213.254	3.117	0.103	0.116	0.0	0.103	0.115	0.0
29	1810	1811	NS	1	-34.683	26.784	0.255	-34.764	26.598	0.187	-2.661	28.818	15.899	-0.473	29.003	23.643	0.103	248.362	2.728	0.103	252.95	2.752	0.103	0.244	0.0	0.103	0.186	0.0
30	1810	1811	SN	1	-34.809	23.772	0.044	-34.872	24.857	0.318	5.95	28.361	12.631	8.732	29.297	11.77	0.103	255.624	4.697	0.103	259.398	4.031	0.103	0.12	0.0	0.103	0.112	0.0
31	1811	1812	SN	1	-34.052	23.278	0.183	-34.317	23.62	0.441	-0.764	33.101	9.252	0.949	28.838	9.568	0.103	214.791	4.876	0.103	228.214	3.724	0.102	0.192	0.0	0.103	0.161	0.0
32	1811	1812	NS	1	-34.371	26.285	0.444	-34.807	26.603	0.483	8.564	32.331	13.07	6.832	33.377	22.96	0.103	231.093	2.379	0.103	255.502	2.139	0.102	0.112	0.0	0.102	0.117	0.0
33	1812	1813	NS	1	-34.338	25.534	0.217	-33.986	25.885	0.262	-6.644	32.455	6.28	-3.87	31.52	13.642	0.103	229.409	2.836	0.103	211.466	3.312	0.102	0.474	0.0	0.103	0.293	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

- Normal
- Deviations
- Alarming
- High Errors

34	1812	1813	SN	1	-34.951	25.114	0.311	-34.948	24.707	0.41	2.208	29.285	7.543	2.78	28.377	3.386	0.103	264.137	3.967	0.103	263.923	4.009	0.103	0.146	0.0	0.103	0.14	0.0
35	1813	1814	NS	1	-33.727	25.936	0.243	-34.543	26.762	0.318	-7.128	28.068	7.727	-10.925	28.283	13.643	0.103	199.323	2.223	0.103	240.42	2.589	0.103	0.52	0.0	0.103	1.127	0.002
36	1814	1815	NS	1	-32.236	25.147	0.226	-34.835	25.02	0.234	-14.401	31.052	5.06	-20.063	30.632	9.14	0.103	141.4	2.054	0.103	257.159	2.245	0.103	2.407	0.007	0.103	8.649	0.007
37	1814	1815	SN	1	-34.934	25.95	0.453	-34.618	26.4	0.495	6.202	27.52	14.25	6.854	28.312	10.622	0.103	263.108	3.525	0.103	244.703	2.787	0.103	0.119	0.0	0.103	0.117	0.0
38	1815	1816	SN	1	-34.687	25.818	0.038	-33.806	26.355	0.05	6.151	27.976	16.923	7.612	28.442	22.375	0.103	248.568	2.412	0.103	202.923	1.828	0.103	0.119	0.0	0.103	0.114	0.0
39	1815	1816	NS	2	-34.929	23.863	0.041	-34.538	25.077	0.049	-4.16	27.959	5.884	-5.345	29.483	10.665	0.103	262.832	3.421	0.103	240.14	3.219	0.103	0.307	0.0	0.103	0.375	0.0
40	1816	1817	SN	1	-34.883	23.275	0.005	-34.331	23.677	0.004	6.465	27.61	14.354	7.404	28.326	14.983	0.103	259.994	3.704	0.103	228.994	3.09	0.103	0.118	0.0	0.103	0.115	0.0
41	1816	1817	NS	2	-34.83	23.317	0.04	-34.888	23.207	0.09	-9.232	29.956	6.239	-7.772	29.61	10.675	0.103	256.86	3.341	0.103	260.257	3.12	0.103	0.79	0.0	0.103	0.589	0.0
42	1817	1818	SN	1	-33.867	23.988	0.088	-34.422	24.098	0.159	-2.481	34.381	9.967	-3.833	33.572	9.875	0.103	205.765	3.772	0.103	233.849	2.911	0.102	0.238	0.0	0.102	0.291	0.0
43	1817	1818	NS	1	-34.67	25.702	0.175	-34.646	25.702	0.27	4.708	27.965	12.052	4.872	29.045	21.353	0.103	247.585	3.127	0.103	246.221	3.074	0.103	0.126	0.0	0.103	0.125	0.0
44	1818	1819	NS	1	-33.887	26.559	0.766	-33.59	26.593	0.939	4.836	28.949	13.596	2.793	29.913	22.396	0.103	206.741	0.866	0.103	193.106	0.526	0.103	0.125	0.0	0.103	0.14	0.0
45	1818	1819	SN	1	-34.662	23.849	0.267	-34.11	25.13	0.423	-5.414	30.235	11.718	-4.03	31.222	11.094	0.103	247.082	1.903	0.103	217.587	1.62	0.103	0.379	0.0	0.103	0.3	0.0
46	1819	1820	NS	1	-34.919	26.42	0.784	-34.993	27.221	0.916	2.07	29.579	21.551	6.19	29.563	33.372	0.103	262.182	6.512	0.103	266.727	6.595	0.103	0.147	0.0	0.103	0.119	0.0
47	1819	1820	SN	2	-34.957	22.738	0.017	-34.634	25.048	0.186	-18.831	28.694	14.675	-1.641	29.509	12.27	0.103	264.485	1.665	0.103	245.574	1.226	0.103	6.533	0.003	0.103	0.213	0.0
48	1820	1821	NS	2	-34.721	24.686	0.096	-34.905	24.585	0.034	-1.352	34.763	14.175	-1.161	32.263	23.201	0.103	250.471	4.86	0.103	261.363	4.689	0.102	0.206	0.0	0.102	0.201	0.0
49	1820	1821	SN	1	-34.912	24.749	0.135	-34.738	25.708	0.362	-14.667	29.417	15.152	-29.728	29.913	14.036	0.103	261.744	3.999	0.103	251.486	3.186	0.103	2.554	0.004	0.103	79.419	0.006
50	1821	1822	NS	1	-34.759	24.723	0.287	-34.58	24.477	0.426	7.94	31.356	20.537	6.679	29.913	28.048	0.103	252.756	3.587	0.103	242.465	3.133	0.103	0.113	0.0	0.103	0.117	0.0
51	1821	1822	SN	1	-34.615	25.603	0.151	-34.035	25.879	0.448	-29.206	28.609	13.117	-26.322	29.777	10.577	0.103	244.469	3.676	0.103	213.922	3.352	0.103	70.414	0.063	0.103	36.285	0.037
52	1822	1823	SN	1	-34.284	25.676	0.159	-34.617	26.985	0.713	-8.966	31.007	14.556	-7.159	30.034	14.728	0.103	226.553	3.756	0.103	244.617	3.56	0.103	0.748	0.0	0.103	0.523	0.0
53	1822	1823	NS	1	-34.609	24.585	0.194	-32.88	24.758	0.305	10.887	28.272	28.532	11.986	28.943	35.756	0.103	244.172	1.542	0.103	163.977	1.566	0.103	0.108	0.0	0.103	0.107	0.0
54	1823	1824	SN	1	-34.908	23.963	0.037	-34.639	24.718	0.383	-1.85	28.945	34.602	-3.262	29.562	40.925	0.103	261.476	4.558	0.103	245.838	4.189	0.103	0.219	0.0	0.103	0.267	0.0
55	1823	1824	NS	1	-34.583	25.021	0.281	-34.98	25.223	0.341	7.957	28.733	27.123	8.399	28.966	33.775	0.103	242.642	1.714	0.103	265.908	1.809	0.103	0.113	0.0	0.103	0.112	0.0
56	1824	1825	SN	1	-34.501	24.946	0.01	-34.793	26.112	0.022	7.833	29.034	26.076	9.567	29.706	30.165	0.103	238.133	4.168	0.103	254.697	4.055	0.103	0.114	0.0	0.103	0.11	0.0
57	1824	1825	NS	1	-34.144	25.021	0.196	-34.342	25.869	0.159	5.305	28.609	18.655	6.561	29.205	26.445	0.103	219.309	1.732	0.103	229.574	2.053	0.103	0.123	0.0	0.103	0.118	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

Normal
 Deviations
 Alarming
 High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	1796	1797	SN	2	57.762	58.317	0.0	0.003	10.456	79.507	1234.792	1268.92	0.0	-93.0	-92.209	0.0
2	1796	1797	NS	1	57.609	58.223	0.0	0.003	1.969	78.016	1211.368	1266.128	0.0	-93.382	-92.018	0.0
3	1797	1798	SN	1	57.764	58.298	0.0	0.003	10.313	76.693	1234.48	1268.872	0.0	-93.059	-92.194	0.0
4	1797	1798	NS	1	57.639	58.229	0.0	0.003	1.969	74.065	1212.344	1266.216	0.0	-93.23	-92.029	0.0
5	1798	1799	SN	1	57.754	58.31	0.0	0.003	10.214	73.7	1235.04	1269.016	0.0	-93.199	-92.234	0.0
6	1798	1799	NS	2	57.597	58.235	0.0	0.003	1.969	72.387	1211.728	1266.44	0.0	-93.072	-92.035	0.0
7	1799	1800	SN	1	57.751	58.312	0.0	0.003	10.109	73.255	1234.208	1268.944	0.0	-93.252	-92.231	0.0
8	1799	1800	NS	1	57.617	58.206	0.0	0.003	1.969	73.974	1211.992	1266.432	0.0	-93.001	-92.054	0.0
9	1800	1801	SN	1	57.772	58.32	0.0	0.003	9.922	74.117	1234.816	1268.864	0.0	-93.449	-92.242	0.0
10	1800	1801	NS	1	57.641	58.206	0.0	0.003	1.969	74.177	1212.688	1266.288	0.0	-93.052	-92.018	0.0
11	1801	1802	NS	1	57.618	58.225	0.0	0.003	1.969	75.843	1212.224	1266.344	0.0	-93.15	-92.044	0.0
12	1801	1802	SN	1	57.749	58.326	0.0	0.003	212.708	73.854	1235.072	1268.896	0.0	-93.042	-92.245	0.0
13	1802	1803	NS	1	57.619	58.224	0.0	0.003	1.969	75.587	1211.696	1266.328	0.0	-93.151	-92.061	0.0
14	1802	1803	SN	2	57.745	58.303	0.0	0.003	12.729	76.171	1234.56	1269.512	0.0	-93.288	-92.221	0.0
15	1803	1804	SN	2	57.775	58.32	0.0	0.003	1.974	77.055	1234.968	1269.112	0.0	-93.242	-92.234	0.0
16	1803	1804	NS	1	57.603	58.205	0.0	0.0	212.653	74.349	1212.184	1266.504	0.0	-92.973	-92.063	0.0
17	1804	1805	SN	1	57.769	58.324	0.0	0.003	1.974	74.832	1234.904	1269.224	0.0	-93.162	-92.226	0.0
18	1804	1805	NS	1	57.617	58.227	0.0	0.003	1.974	76.178	1212.144	1266.624	0.0	-93.102	-92.011	0.0
19	1805	1806	SN	1	57.774	58.329	0.0	0.003	1.974	73.906	1234.848	1269.208	0.0	-93.075	-92.227	0.0
20	1805	1806	NS	1	57.628	58.221	0.0	0.003	1.974	77.127	1211.36	1266.576	0.0	-93.23	-92.032	0.0
21	1806	1807	NS	1	57.63	58.213	0.0	0.008	1.974	74.923	1211.464	1266.552	0.0	-93.078	-92.051	0.0
22	1806	1807	SN	1	57.766	58.32	0.0	0.003	1.974	76.036	1234.904	1269.176	0.0	-93.054	-92.205	0.0
23	1807	1808	NS	2	57.635	58.229	0.0	0.003	19.451	73.804	1211.096	1266.608	0.0	-93.355	-92.05	0.0
24	1807	1808	SN	1	57.748	58.322	0.0	0.003	1.974	76.444	1235.504	1269.328	0.0	-93.261	-92.226	0.0
25	1808	1809	NS	1	57.606	58.213	0.0	0.003	1.969	74.99	1211.248	1266.64	0.0	-92.995	-92.048	0.0
26	1808	1809	SN	1	57.743	58.32	0.0	0.003	1.974	75.08	1234.76	1269.336	0.0	-93.246	-92.233	0.0
27	1809	1810	SN	1	57.748	58.33	0.0	0.003	1.974	74.338	1233.912	1269.584	0.0	-93.241	-92.238	0.0
28	1809	1810	NS	1	57.618	58.225	0.0	0.003	1.969	74.691	1211.48	1266.768	0.0	-92.972	-92.048	0.0
29	1810	1811	NS	1	57.608	58.221	0.0	0.003	1.969	76.525	1210.84	1266.816	0.0	-93.077	-92.048	0.0
30	1810	1811	SN	1	57.749	58.311	0.0	0.003	10.898	77.929	1235.8	1269.68	0.0	-93.051	-92.235	0.0
31	1811	1812	SN	1	57.772	58.303	0.0	0.003	1.969	79.833	1235.688	1269.536	0.0	-93.023	-92.188	0.0
32	1811	1812	NS	1	57.606	58.217	0.0	0.003	1.969	76.927	1210.808	1266.64	0.0	-92.988	-92.024	0.0
33	1812	1813	NS	1	57.634	58.234	0.0	0.003	20.003	72.741	1211.112	1266.952	0.0	-92.975	-92.029	0.0
34	1812	1813	SN	1	57.773	58.328	0.0	0.003	1.974	76.032	1234.896	1269.712	0.0	-93.035	-92.211	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

35	1813	1814	NS	1	57.632	58.211	0.0	0.003	1.974	72.556	1211.392	1267.112	0.0	-93.585	-92.888	0.0
36	1814	1815	NS	1	57.607	58.232	0.0	0.003	1.969	74.496	1211.312	1267.104	0.0	-93.006	-92.012	0.0
37	1814	1815	SN	1	57.753	58.318	0.0	0.003	5.449	73.745	1234.464	1269.68	0.0	-93.039	-92.245	0.0
38	1815	1816	SN	1	57.772	58.322	0.0	0.003	5.327	73.647	1235.312	1269.68	0.0	-93.133	-92.252	0.0
39	1815	1816	NS	2	57.606	58.209	0.0	0.003	20.224	75.601	1212.024	1267.056	0.0	-92.95	-92.044	0.0
40	1816	1817	SN	1	57.751	58.315	0.0	0.0	10.037	75.182	1234.048	1270.216	0.0	-93.052	-92.245	0.0
41	1816	1817	NS	2	57.629	58.233	0.0	0.003	1.969	76.234	1211.168	1266.984	0.0	-93.04	-92.055	0.0
42	1817	1818	SN	1	57.777	58.337	0.0	0.003	1.974	76.865	1234.88	1269.792	0.0	-93.128	-92.22	0.0
43	1817	1818	NS	1	57.608	58.207	0.0	0.003	1.974	74.636	1211.392	1267.056	0.0	-92.984	-92.059	0.0
44	1818	1819	NS	1	57.601	58.219	0.0	0.003	1.969	75.605	1211.544	1267.224	0.0	-93.08	-92.051	0.0
45	1818	1819	SN	1	57.773	58.304	0.0	0.003	304.93	75.858	1235.272	1269.944	0.0	-93.041	-92.207	0.0
46	1819	1820	NS	1	57.602	58.217	0.0	0.003	19.843	78.235	1211.056	1267.288	0.0	-93.075	-92.002	0.0
47	1819	1820	SN	2	57.775	58.324	0.0	0.003	1.98	73.803	1235.304	1269.984	0.0	-93.356	-92.196	0.0
48	1820	1821	NS	2	57.628	58.232	0.0	0.003	1.974	75.844	1210.704	1267.128	0.0	-92.983	-92.03	0.0
49	1820	1821	SN	1	57.76	58.328	0.0	0.003	1.974	74.479	1235.32	1269.864	0.0	-93.414	-92.25	0.0
50	1821	1822	NS	1	57.604	58.245	0.0	0.003	1.974	74.663	1210.736	1267.216	0.0	-93.018	-92.047	0.0
51	1821	1822	SN	1	57.742	58.346	0.0	0.003	1.974	76.64	1235.728	1269.952	0.0	-93.329	-92.208	0.0
52	1822	1823	SN	1	57.746	58.33	0.0	0.003	1.974	75.478	1235.752	1270.136	0.0	-93.376	-92.229	0.0
53	1822	1823	NS	1	57.607	58.222	0.0	0.003	1.974	73.806	1210.736	1267.256	0.0	-92.974	-92.05	0.0
54	1823	1824	SN	1	57.741	58.329	0.0	0.003	2.895	74.696	1234.976	1270.248	0.0	-93.225	-92.239	0.0
55	1823	1824	NS	1	57.598	58.231	0.0	0.003	1.974	74.587	1211.128	1267.304	0.0	-92.977	-92.048	0.0
56	1824	1825	SN	1	57.751	58.332	0.0	0.003	1.974	77.065	1235.888	1270.448	0.0	-93.058	-92.239	0.0
57	1824	1825	NS	1	57.599	58.218	0.0	0.003	1.969	74.956	1210.096	1267.488	0.0	-93.053	-92.04	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

					Outer																							
					SNR												Kp											
					Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	1796	1797	SN	2	-34.541	16.982	0.0	-34.366	18.25	0.0	-0.883	22.44	0.004	1.761	22.3	0.007	0.081	190.208	1.778	0.081	182.673	1.45	0.08	0.152	0.0	0.08	0.118	0.0
2	1796	1797	NS	1	-34.912	19.875	0.0	-34.957	21.258	0.0	0.551	23.914	0.218	0.141	23.218	0.317	0.08	207.158	4.931	0.08	209.362	5.315	0.08	0.131	0.0	0.08	0.136	0.0
3	1797	1798	SN	1	-34.903	18.273	0.0	-34.816	18.14	0.0	-1.96	22.252	0.005	-2.091	21.949	0.0	0.081	206.758	8.055	0.081	202.657	7.648	0.08	0.174	0.0	0.08	0.177	0.0
4	1797	1798	NS	1	-34.996	18.976	0.0	-34.649	19.697	0.0	-5.504	22.441	0.004	-6.332	22.88	0.04	0.08	211.208	2.301	0.08	195.015	2.423	0.08	0.303	0.0	0.08	0.352	0.0
5	1798	1799	SN	1	-34.748	18.943	0.0	-34.919	19.596	0.0	-2.916	22.563	0.009	-2.28	21.75	0.0	0.08	199.52	1.339	0.08	207.44	1.188	0.08	0.199	0.0	0.08	0.182	0.0
6	1798	1799	NS	2	-34.544	18.761	0.0	-34.699	20.331	0.0	-14.246	21.991	0.0	-29.561	22.6	0.031	0.08	190.332	2.605	0.08	197.252	2.879	0.08	1.838	0.004	0.08	60.473	0.067
7	1799	1800	SN	1	-34.532	19.076	0.0	-34.812	20.268	0.0	1.091	22.257	0.006	1.383	20.783	0.0	0.08	189.818	1.771	0.08	202.403	1.356	0.08	0.124	0.0	0.08	0.121	0.0
8	1799	1800	NS	1	-34.922	19.827	0.0	-34.888	19.859	0.0	-30.513	21.501	0.0	-26.973	22.406	0.015	0.08	207.605	2.545	0.08	206.014	2.454	0.08	75.274	0.108	0.08	33.344	0.122
9	1800	1801	SN	1	-34.863	19.728	0.0	-34.929	19.791	0.0	1.298	21.804	0.0	2.131	22.556	0.061	0.08	204.864	3.059	0.08	207.967	2.882	0.08	0.122	0.0	0.08	0.114	0.0
10	1800	1801	NS	1	-33.45	18.881	0.0	-34.725	18.668	0.0	-6.257	23.314	0.005	-5.914	22.512	0.019	0.08	147.963	1.197	0.08	198.462	1.215	0.08	0.347	0.0	0.08	0.326	0.0
11	1801	1802	NS	1	-33.658	18.142	0.0	-34.679	19.178	0.0	-16.164	21.377	0.0	-29.552	22.421	0.01	0.081	155.212	1.775	0.08	200.977	1.718	0.08	2.825	0.018	0.08	60.332	0.049
12	1801	1802	SN	1	-34.561	18.651	0.0	-34.563	19.138	0.0	1.012	22.073	0.009	1.813	22.016	0.007	0.08	191.08	2.474	0.08	191.172	2.553	0.08	0.125	0.0	0.08	0.117	0.0
13	1802	1803	NS	1	-34.012	19.845	0.0	-34.629	19.629	0.0	-26.172	22.303	0.013	-22.057	22.621	0.041	0.08	168.393	2.364	0.08	194.108	2.374	0.08	27.739	0.035	0.08	10.791	0.15
14	1802	1803	SN	2	-34.984	18.202	0.0	-34.889	16.033	0.0	1.283	23.026	0.116	4.193	23.49	0.203	0.081	210.562	4.712	0.081	206.055	4.264	0.08	0.122	0.0	0.08	0.101	0.0
15	1803	1804	SN	2	-34.877	16.79	0.0	-34.738	19.066	0.0	-9.187	23.912	0.159	-7.818	25.882	0.488	0.081	205.505	3.373	0.08	199.034	3.007	0.08	0.618	0.0	0.08	0.468	0.0
16	1803	1804	NS	1	-34.714	19.932	0.0	-34.837	20.059	0.0	1.577	22.695	0.051	1.546	23.137	0.212	0.08	197.928	1.624	0.08	203.579	1.643	0.08	0.119	0.0	0.08	0.12	0.0
17	1804	1805	SN	1	-34.714	16.646	0.0	-34.984	18.574	0.0	-20.948	22.924	0.068	-19.928	23.603	0.321	0.081	197.921	3.377	0.081	210.588	3.233	0.08	8.374	0.092	0.08	6.635	0.033
18	1804	1805	NS	1	-34.782	19.814	0.0	-34.812	20.404	0.0	0.958	22.981	0.247	-0.114	23.864	0.895	0.08	201.099	2.85	0.08	202.411	2.919	0.08	0.126	0.0	0.08	0.14	0.0
19	1805	1806	SN	1	-34.776	17.099	0.0	-34.66	19.033	0.0	-8.36	23.185	0.085	-2.074	24.191	0.236	0.081	200.806	3.041	0.08	195.521	2.704	0.08	0.522	0.0	0.08	0.177	0.0
20	1805	1806	NS	1	-34.812	20.385	0.0	-34.96	20.588	0.0	-0.001	23.482	0.257	0.877	23.628	1.162	0.08	202.445	3.515	0.08	209.506	2.914	0.08	0.138	0.0	0.08	0.127	0.0
21	1806	1807	NS	1	-34.858	18.637	0.0	-34.861	17.471	0.0	-0.065	23.109	0.137	0.273	23.58	0.547	0.08	204.574	4.114	0.081	204.775	4.123	0.08	0.139	0.0	0.08	0.134	0.0
22	1806	1807	SN	1	-34.103	17.506	0.0	-34.741	19.485	0.0	-28.059	22.732	0.076	-28.157	23.974	0.246	0.081	171.947	3.215	0.08	199.177	2.637	0.08	42.811	0.135	0.08	43.771	0.044
23	1807	1808	NS	2	-34.47	19.316	0.0	-34.382	18.168	0.0	4.516	23.004	0.23	4.473	23.383	0.717	0.08	188.633	1.951	0.081	183.344	2.136	0.08	0.099	0.0	0.08	0.099	0.0
24	1807	1808	SN	1	-34.591	19.643	0.0	-33.403	20.028	0.0	-29.261	22.851	0.066	-28.785	23.244	0.182	0.08	192.363	2.087	0.08	146.332	1.916	0.08	56.428	0.064	0.08	50.581	0.055
25	1808	1809	NS	1	-34.894	19.33	0.0	-34.803	17.506	0.0	2.794	23.413	0.256	3.198	23.474	0.661	0.08	206.266	2.118	0.081	202.0	2.295	0.08	0.109	0.0	0.08	0.106	0.0
26	1808	1809	SN	1	-33.225	19.867	0.0	-34.97	20.087	0.0	-23.921	23.481	0.296	-28.695	23.057	0.457	0.08	140.477	1.663	0.08	209.905	1.357	0.08	16.546	0.043	0.08	49.546	0.064
27	1809	1810	SN	1	-34.727	18.868	0.0	-34.948	18.53	0.0	1.993	23.006	0.504	2.039	23.295	1.212	0.08	198.519	3.049	0.081	208.854	3.025	0.08	0.115	0.0	0.08	0.115	0.0
28	1809	1810	NS	1	-34.82	17.851	0.0	-34.987	17.816	0.0	2.259	22.921	0.244	2.499	23.283	0.732	0.081	202.77	2.726	0.081	210.755	2.605	0.08	0.113	0.0	0.08	0.111	0.0
29	1810	1811	NS	1	-34.195	20.119	0.0	-34.775	20.376	0.0	0.536	22.936	0.322	-0.911	23.553	0.7	0.08	175.612	2.228	0.08	200.684	2.468	0.08	0.131	0.0	0.08	0.153	0.0
30	1810	1811	SN	1	-34.795	18.68	0.0	-34.716	17.944	0.0	1.838	22.829	0.11	4.265	23.334	0.178	0.08	201.676	4.002	0.081	198.024	3.47	0.08	0.117	0.0	0.08	0.1	0.0
31	1811	1812	SN	1	-34.724	17.659	0.0	-34.459	18.041	0.0	-4.498	22.217	0.001	-2.243	21.921	0.0	0.081	198.4	6.895	0.081	186.652	5.152	0.08	0.255	0.0	0.08	0.181	0.0
32	1811	1812	NS	1	-34.475	20.209	0.0	-34.994	20.23	0.0	2.525	22.115	0.011	1.416	24.222	0.094	0.08	187.323	2.95	0.08	211.108	2.886	0.08	0.111	0.0	0.08	0.121	0.0

Parameter Specifications	Parameters	SNR	Kp	Normal	Deviations	Alarming	High Errors
	Min	-65.0	0.0				
	Max	22.0	1.0				

33	1812	1813	NS	1	-34.861	20.442	0.0	-34.295	20.572	0.0	-12.92	22.532	0.007	-9.06	23.182	0.052	0.08	204.73	2.175	0.08	179.733	2.751	0.08	1.371	0.002	0.08	0.602	0.0
34	1812	1813	SN	1	-34.895	19.101	0.0	-34.552	19.383	0.0	-4.197	22.554	0.004	-2.498	21.706	0.0	0.08	206.331	3.786	0.08	190.663	3.579	0.08	0.242	0.0	0.08	0.187	0.0
35	1813	1814	NS	1	-34.919	20.224	0.0	-34.851	20.546	0.0	-9.252	21.847	0.0	-22.239	22.135	0.005	0.08	207.507	2.538	0.08	204.28	2.708	0.08	0.626	0.0	0.08	11.253	0.043
36	1814	1815	NS	1	-34.386	19.81	0.0	-33.587	20.195	0.0	-29.846	22.452	0.004	-24.224	22.396	0.01	0.08	183.538	1.874	0.08	152.694	2.001	0.08	64.569	0.026	0.08	17.738	0.044
37	1814	1815	SN	1	-34.705	19.332	0.0	-34.419	20.142	0.0	0.529	22.375	0.044	1.594	22.591	0.044	0.08	197.537	2.84	0.08	184.961	2.478	0.08	0.131	0.0	0.08	0.119	0.0
38	1815	1816	SN	1	-34.444	19.247	0.0	-34.858	19.364	0.0	0.231	22.478	0.025	2.434	22.384	0.032	0.08	185.987	2.3	0.08	204.63	2.197	0.08	0.135	0.0	0.08	0.112	0.0
39	1815	1816	NS	2	-34.835	18.049	0.0	-34.691	18.182	0.0	-25.36	23.539	0.004	-26.681	22.206	0.005	0.081	203.555	2.282	0.081	196.866	2.366	0.08	23.022	0.033	0.08	31.186	0.018
40	1816	1817	SN	1	-34.81	18.731	0.0	-34.931	18.12	0.0	0.966	22.184	0.004	3.823	22.276	0.005	0.08	202.39	3.42	0.081	208.069	3.148	0.08	0.126	0.0	0.08	0.103	0.0
41	1816	1817	NS	2	-34.868	18.793	0.0	-34.643	18.608	0.0	-32.949	22.19	0.005	-17.1	22.388	0.023	0.08	205.075	3.407	0.081	194.708	3.29	0.08	131.874	0.099	0.08	3.489	0.016
42	1817	1818	SN	1	-34.858	17.799	0.0	-34.677	18.6	0.0	0.737	23.119	0.149	-0.074	23.171	0.387	0.081	204.622	3.652	0.081	196.255	2.927	0.08	0.128	0.0	0.08	0.139	0.0
43	1817	1818	NS	1	-33.924	20.407	0.0	-34.303	20.127	0.0	-0.727	22.692	0.362	-0.255	23.063	0.373	0.08	165.026	2.238	0.08	180.043	2.401	0.08	0.149	0.0	0.08	0.142	0.0
44	1818	1819	NS	1	-33.43	20.554	0.0	-34.697	20.234	0.0	-1.57	23.004	0.216	-0.459	23.586	0.575	0.08	147.318	0.961	0.08	197.162	0.808	0.08	0.165	0.0	0.08	0.145	0.0
45	1818	1819	SN	1	-34.372	17.285	0.0	-34.558	19.113	0.0	-10.634	22.955	0.075	-12.945	23.846	0.425	0.081	182.977	2.333	0.08	190.965	2.079	0.08	0.836	0.0	0.08	1.379	0.002
46	1819	1820	NS	1	-34.929	20.135	0.0	-34.94	20.869	0.0	-0.243	23.179	0.429	-3.692	23.575	1.278	0.08	208.018	5.175	0.08	208.472	5.681	0.08	0.142	0.0	0.08	0.224	0.0
47	1819	1820	SN	2	-34.934	17.44	0.0	-33.899	18.717	0.0	-26.085	22.828	0.099	-11.359	23.298	0.269	0.081	208.247	1.828	0.08	164.078	1.553	0.08	27.196	0.048	0.08	0.976	0.0
48	1820	1821	NS	2	-34.827	19.67	0.0	-34.974	19.426	0.0	-4.656	22.896	0.109	-0.176	23.765	0.709	0.08	203.142	4.433	0.08	210.185	4.629	0.08	0.262	0.0	0.08	0.141	0.0
49	1820	1821	SN	1	-34.173	18.733	0.0	-34.722	19.895	0.0	-25.49	22.802	0.088	-27.601	23.422	0.281	0.08	174.767	3.718	0.08	198.327	3.231	0.08	23.721	0.101	0.08	38.529	0.091
50	1821	1822	NS	1	-34.877	18.441	0.0	-34.331	17.723	0.0	-0.159	23.065	0.201	0.331	23.377	0.527	0.081	205.499	2.784	0.081	181.225	2.618	0.08	0.14	0.0	0.08	0.133	0.0
51	1821	1822	SN	1	-34.592	19.013	0.0	-34.648	19.375	0.0	-17.066	22.959	0.061	-26.916	23.473	0.188	0.08	192.452	3.441	0.08	194.937	3.316	0.08	3.463	0.039	0.08	32.917	0.029
52	1822	1823	SN	1	-34.739	19.09	0.0	-34.284	19.154	0.0	-30.042	23.08	0.078	-22.905	23.702	0.196	0.08	199.082	3.156	0.08	179.284	2.664	0.08	67.549	0.02	0.08	13.106	0.032
53	1822	1823	NS	1	-33.939	18.855	0.0	-34.999	17.874	0.0	5.234	22.87	0.294	5.987	23.71	0.602	0.08	165.609	1.19	0.081	211.326	1.378	0.08	0.096	0.0	0.08	0.093	0.0
54	1823	1824	SN	1	-34.967	19.205	0.0	-34.626	19.372	0.0	-19.421	22.865	0.332	-26.299	23.44	0.875	0.08	209.742	3.755	0.08	193.95	3.584	0.08	5.909	0.02	0.08	28.56	0.083
55	1823	1824	NS	1	-34.451	19.188	0.0	-34.569	18.382	0.0	1.786	23.015	0.207	1.23	23.32	0.705	0.08	186.317	1.318	0.081	191.46	1.375	0.08	0.117	0.0	0.08	0.123	0.0
56	1824	1825	SN	1	-34.62	17.141	0.0	-34.826	18.12	0.0	2.138	23.052	0.157	3.862	23.665	0.794	0.081	193.676	3.482	0.081	203.075	3.277	0.08	0.114	0.0	0.08	0.102	0.0
57	1824	1825	NS	1	-34.673	19.161	0.0	-34.657	19.182	0.0	1.465	22.933	0.361	2.677	23.69	0.782	0.08	196.063	1.747	0.08	195.387	1.795	0.08	0.12	0.0	0.08	0.11	0.0

Parameter Specifications	Parameters	SNR	Kp
	Min	-65.0	0.0
	Max	22.0	1.0

 Normal	 Deviations
 Alarming	 High Errors