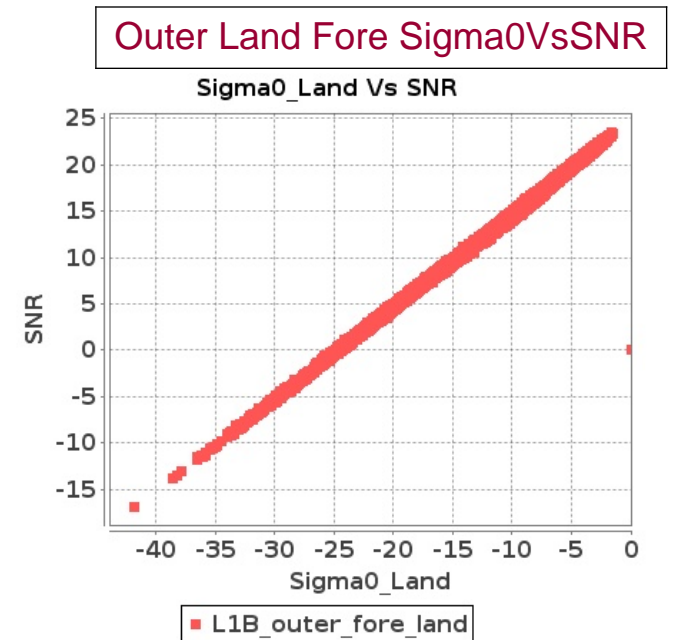
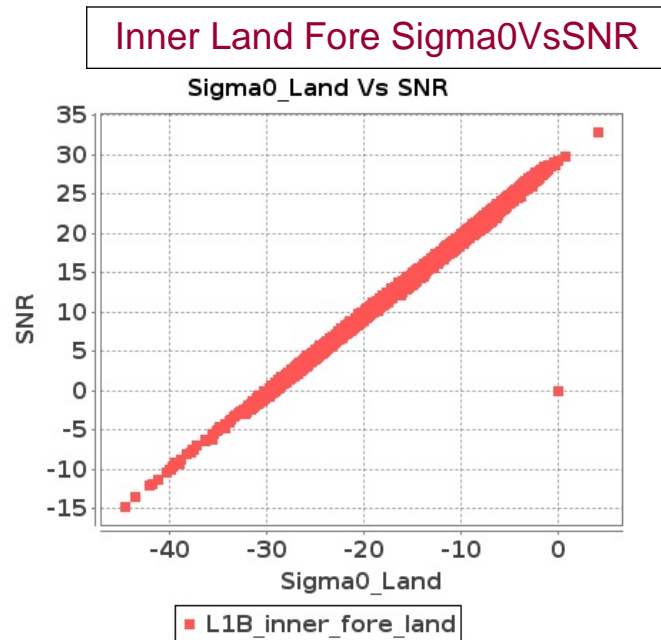
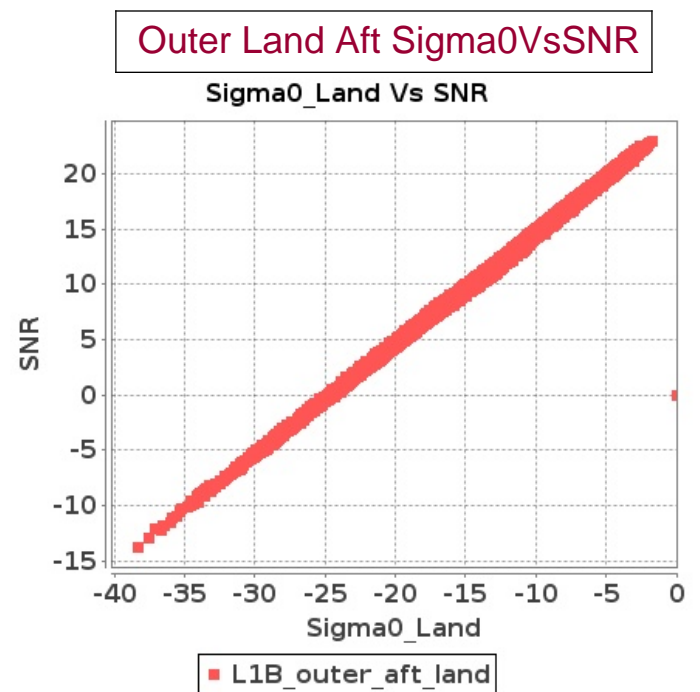
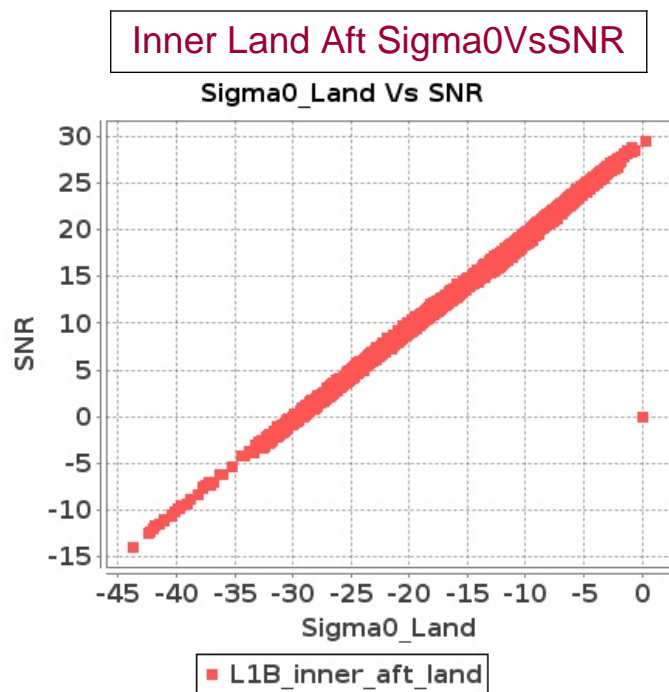
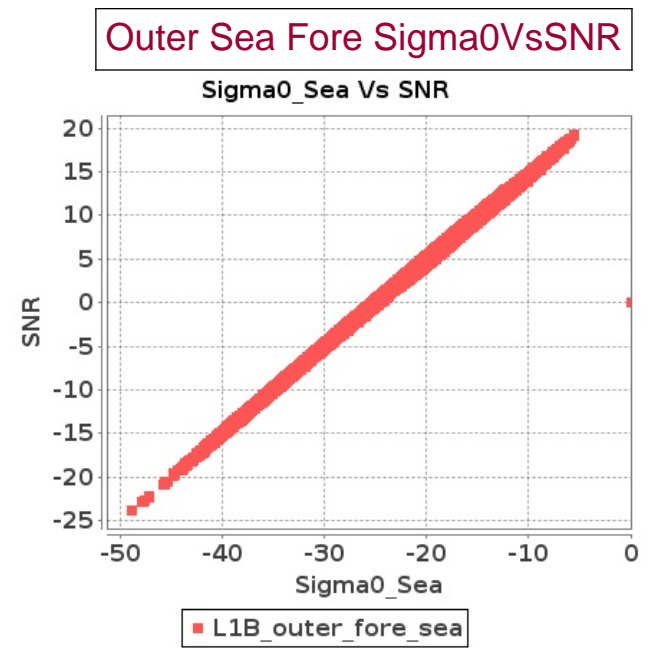
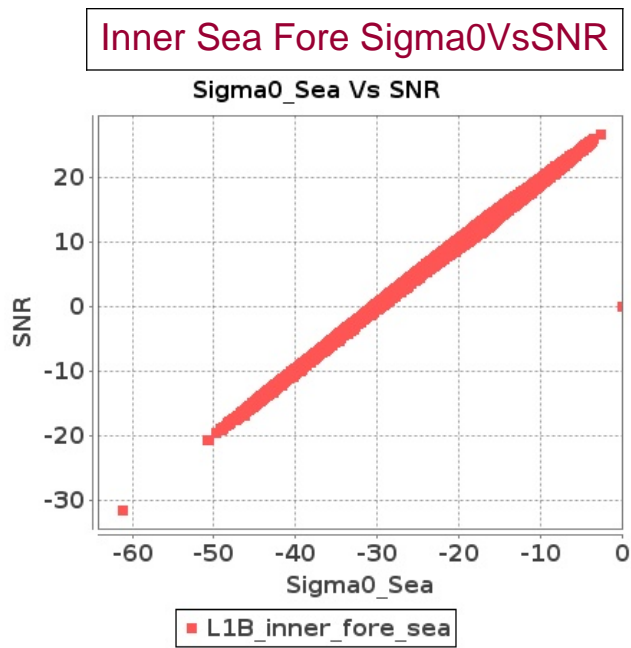
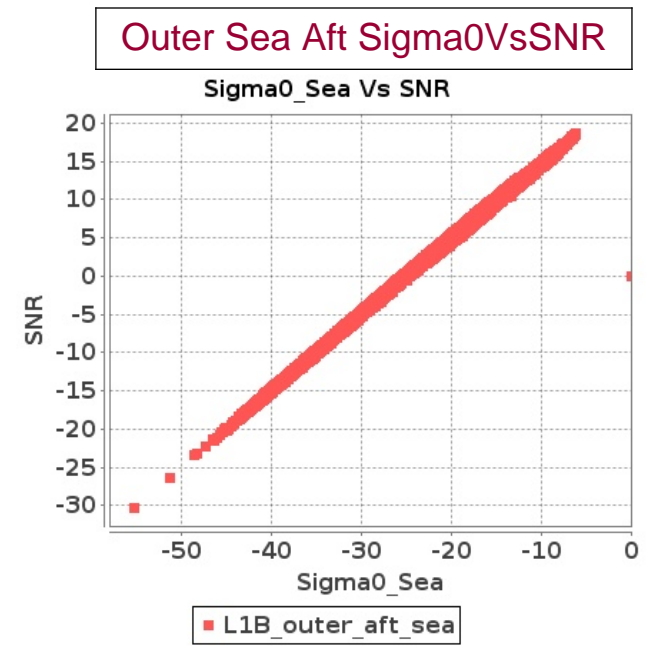
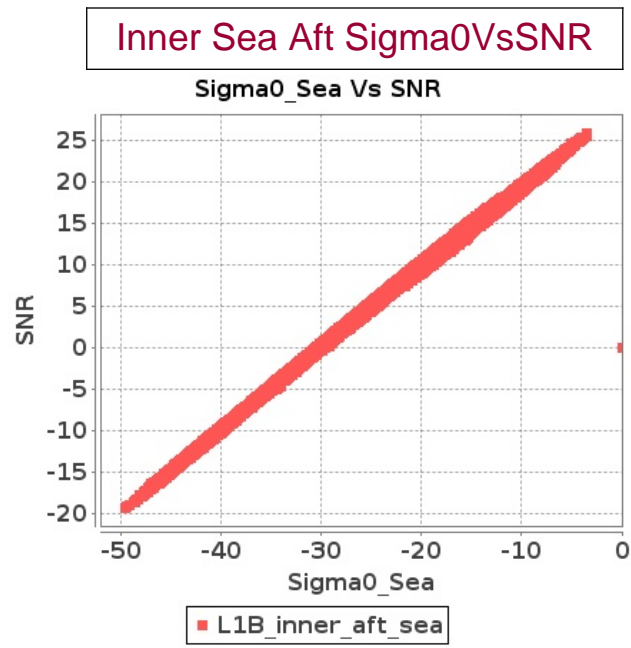
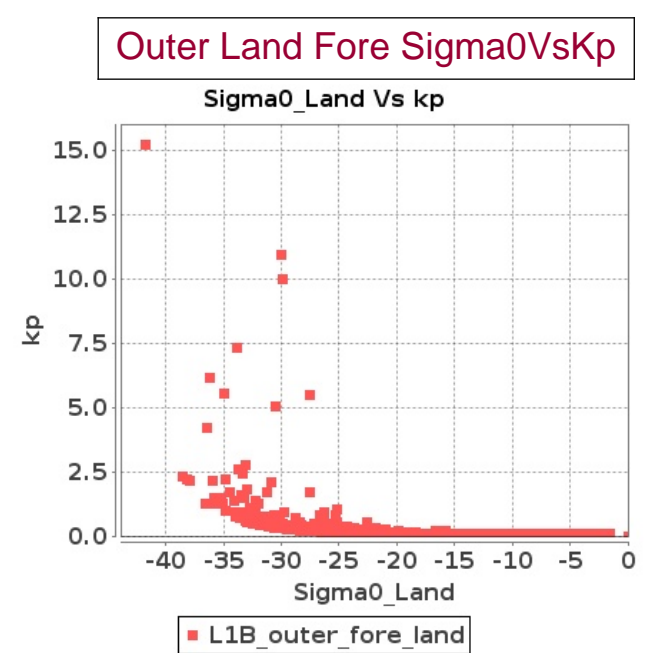
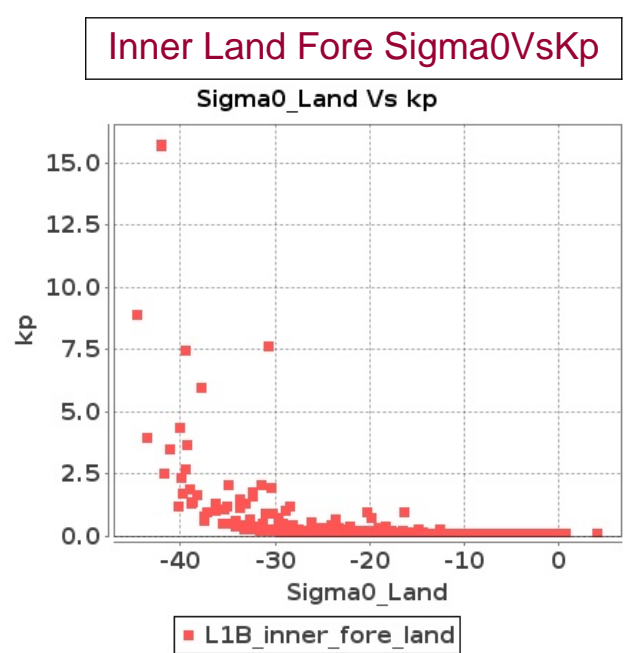
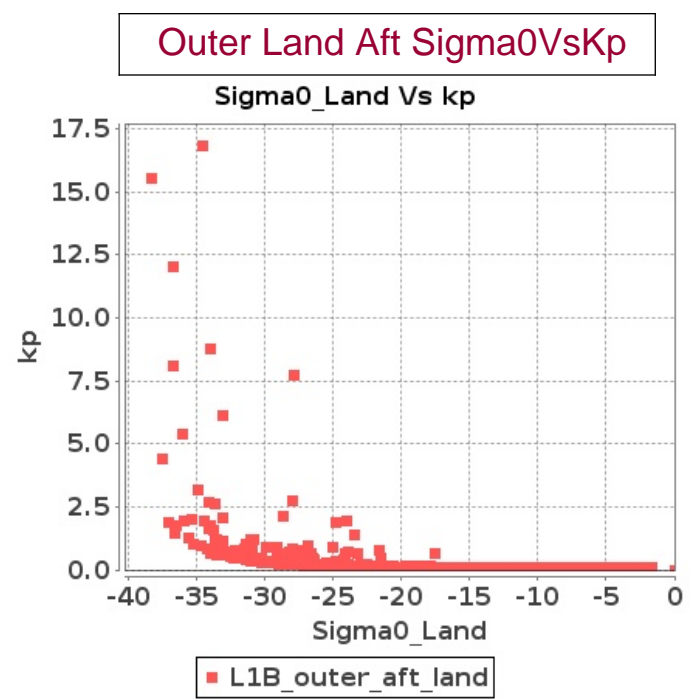
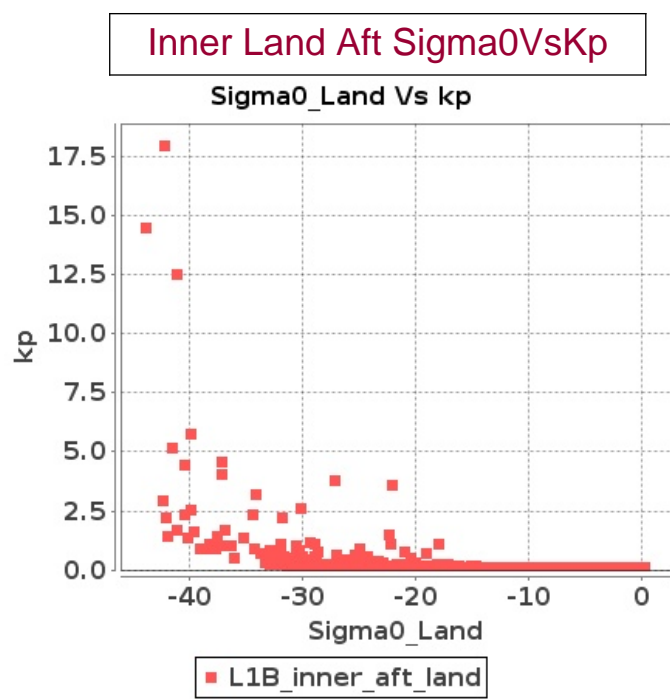
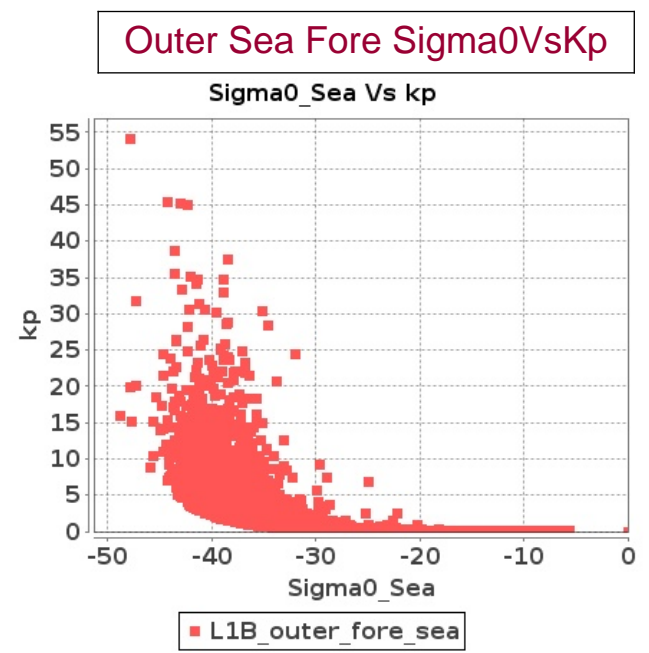
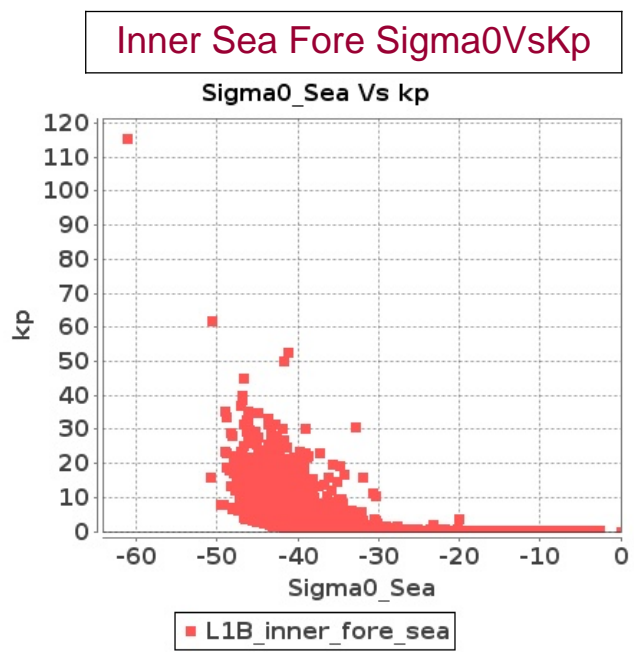
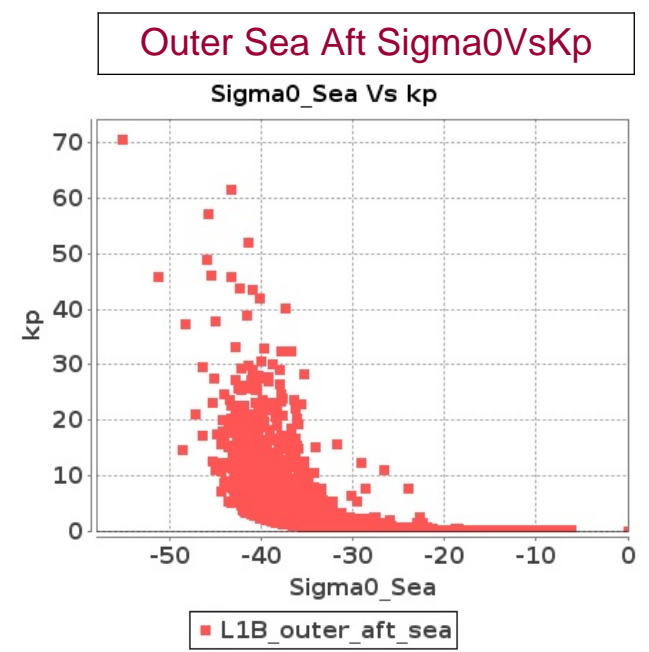
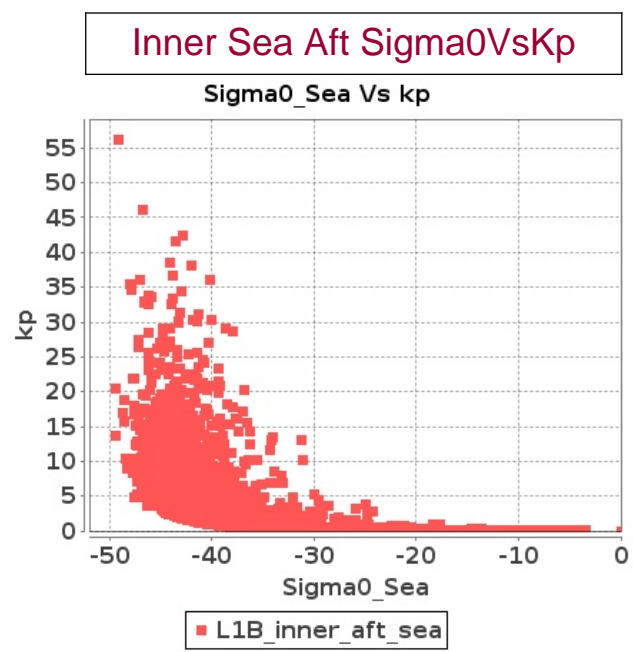


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 26-JAN-2017 To 27-JAN-2017





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

Report between 26-JAN-2017 To 27-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	1767	1768	SN	1	48.873	49.364	0.0	0.003	6.464	70.297	1050.696	1076.6	0.0	-91.636	-90.179	0.0
2	1768	1769	SN	1	48.873	49.345	0.0	0.003	333.426	68.646	1050.032	1076.56	0.0	-91.176	-90.17	0.0
3	1768	1769	NS	1	48.777	49.324	0.0	0.003	1.803	66.042	1033.352	1075.008	0.0	-91.736	-90.03	0.0
4	1769	1770	SN	1	48.862	49.342	0.0	0.003	1.809	66.877	1049.768	1076.704	0.0	-91.24	-90.2	0.0
5	1769	1770	NS	1	48.752	49.319	0.0	0.003	1.809	65.741	1032.8	1075.24	0.0	-91.253	-90.01	0.0
6	1770	1771	SN	1	48.866	49.381	0.0	0.003	6.475	66.254	1050.08	1076.656	0.0	-91.206	-90.198	0.0
7	1770	1771	NS	2	48.777	49.323	0.0	0.003	6.469	66.147	1032.936	1075.24	0.0	-91.324	-90.042	0.0
8	1771	1772	SN	2	48.84	49.396	0.0	0.003	6.453	65.995	1050.384	1076.592	0.0	-91.755	-90.201	0.0
9	1771	1772	NS	1	48.758	49.328	0.0	0.003	6.524	67.117	1033.672	1075.128	0.0	-91.203	-90.014	0.0
10	1772	1773	SN	1	48.858	49.343	0.0	0.003	6.43	66.772	1050.32	1077.168	0.0	-91.171	-90.2	0.0
11	1772	1773	NS	1	48.778	49.296	0.0	0.003	1.809	68.129	1033.232	1075.096	0.0	-91.836	-90.022	0.0
12	1773	1774	SN	1	48.796	49.345	0.0	0.003	312.849	68.344	1050.016	1076.584	0.0	-91.586	-90.181	0.0
13	1773	1774	NS	2	48.762	49.322	0.0	0.003	1.803	66.877	1032.768	1075.072	0.0	-91.09	-90.034	0.0
14	1774	1775	NS	1	48.751	49.305	0.0	0.003	1.803	66.985	1032.872	1075.264	0.0	-91.128	-90.031	0.0
15	1774	1775	SN	1	48.858	49.392	0.0	0.003	6.342	69.508	1050.264	1076.728	0.0	-91.285	-90.192	0.0
16	1775	1776	NS	1	48.753	49.283	0.0	0.003	6.519	68.33	1032.984	1075.312	0.0	-91.114	-90.0	0.0
17	1775	1776	SN	2	48.861	49.395	0.0	0.003	1.803	67.119	1050.368	1076.832	0.0	-91.447	-90.176	0.0
18	1776	1777	NS	1	48.754	49.324	0.0	0.003	1.803	68.942	1032.488	1075.264	0.0	-91.253	-90.018	0.0
19	1776	1777	SN	1	48.864	49.398	0.0	0.003	1.803	66.534	1050.32	1076.784	0.0	-91.259	-90.201	0.0
20	1777	1778	NS	1	48.767	49.293	0.0	0.003	1.803	67.743	1032.6	1075.208	0.0	-91.223	-90.038	0.0
21	1777	1778	SN	1	48.846	49.389	0.0	0.003	1.803	68.06	1050.472	1076.752	0.0	-91.26	-90.197	0.0
22	1778	1779	NS	1	48.736	49.313	0.0	0.003	1.803	67.41	1033.072	1075.272	0.0	-91.045	-90.036	0.0
23	1778	1779	SN	1	48.867	49.386	0.0	0.003	1.809	68.258	1050.864	1076.848	0.0	-91.212	-90.181	0.0
24	1779	1780	SN	2	48.851	49.36	0.0	0.003	1.809	67.443	1050.104	1076.912	0.0	-91.274	-90.203	0.0
25	1779	1780	NS	1	48.746	49.282	0.0	0.003	6.513	67.335	1032.88	1075.28	0.0	-91.083	-90.034	0.0
26	1780	1781	SN	1	48.839	49.364	0.0	0.003	1.809	66.972	1050.352	1077.12	0.0	-91.168	-90.205	0.0
27	1780	1781	NS	1	48.755	49.316	0.0	0.003	1.803	66.87	1032.464	1075.392	0.0	-91.191	-90.033	0.0
28	1781	1782	NS	1	48.719	49.325	0.0	0.003	1.803	66.916	1032.008	1075.488	0.0	-91.191	-90.01	0.0
29	1781	1782	SN	1	48.85	49.38	0.0	0.003	6.237	70.391	1050.88	1077.208	0.0	-91.207	-90.208	0.0
30	1782	1783	SN	2	48.852	49.345	0.0	0.003	195.099	71.58	1051.104	1077.064	0.0	-91.584	-90.163	0.0
31	1782	1783	NS	1	48.754	49.295	0.0	0.003	6.508	69.054	1031.952	1075.344	0.0	-91.201	-90.011	0.0
32	1783	1784	NS	1	48.769	49.324	0.0	0.003	1.803	65.584	1032.136	1075.6	0.0	-91.207	-90.019	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	1783	1784	SN	1	48.862	49.348	0.0	0.003	1.809	67.753	1050.384	1077.248	0.0	-91.159	-90.18	0.0
34	1784	1785	SN	1	48.86	49.345	0.0	0.003	251.379	65.869	1050.776	1077.28	0.0	-91.158	-90.206	0.0
35	1784	1785	NS	2	48.773	49.333	0.0	0.003	6.497	65.619	1032.36	1075.728	0.0	-91.169	-90.023	0.0
36	1785	1786	NS	1	48.756	49.323	0.0	0.003	1.809	67.657	1033.128	1075.704	0.0	-91.174	-89.997	0.0
37	1785	1786	SN	1	48.844	49.378	0.0	0.003	1.809	66.566	1050.184	1077.2	0.0	-91.438	-90.184	0.0
38	1786	1787	SN	1	48.84	49.371	0.0	0.003	6.508	66.257	1050.752	1077.184	0.0	-91.306	-90.215	0.0
39	1786	1787	NS	2	48.774	49.275	0.0	0.003	6.535	67.453	1033.08	1075.672	0.0	-91.183	-90.032	0.0
40	1787	1788	NS	1	48.774	49.325	0.0	0.003	1.803	67.553	1032.552	1075.592	0.0	-91.171	-90.03	0.0
41	1787	1788	SN	1	48.844	49.389	0.0	0.003	6.453	67.716	1050.864	1077.104	0.0	-91.515	-90.216	0.0
42	1788	1789	SN	1	48.834	49.388	0.0	0.003	1.809	68.504	1050.632	1077.192	0.0	-91.168	-90.181	0.0
43	1788	1789	NS	1	48.734	49.273	0.0	0.003	1.803	66.93	1032.232	1075.648	0.0	-91.025	-90.033	0.0
44	1789	1790	SN	1	48.873	49.396	0.0	0.003	1.809	68.037	1051.264	1077.384	0.0	-91.23	-90.184	0.0
45	1789	1790	NS	1	48.743	49.306	0.0	0.003	1.803	67.661	1032.656	1075.808	0.0	-91.572	-90.015	0.0
46	1790	1791	NS	2	48.718	49.315	0.0	0.003	6.524	69.417	1032.104	1075.824	0.0	-91.467	-89.987	0.0
47	1790	1791	SN	1	48.864	49.404	0.0	0.003	1.809	66.244	1050.624	1077.432	0.0	-91.272	-90.164	0.0
48	1791	1792	SN	1	48.862	49.346	0.0	0.003	1.809	66.551	1051.08	1077.32	0.0	-91.375	-90.205	0.0
49	1791	1792	NS	1	48.765	49.273	0.0	0.003	1.803	68.252	1032.216	1075.68	0.0	-91.148	-90.02	0.0
50	1792	1793	NS	1	48.766	49.325	0.0	0.003	1.803	67.67	1032.52	1075.752	0.0	-91.528	-90.032	0.0
51	1792	1793	SN	1	48.83	49.388	0.0	0.003	1.809	68.988	1051.16	1077.408	0.0	-91.267	-90.176	0.0
52	1793	1794	NS	1	48.77	49.322	0.0	0.003	1.803	66.752	1032.008	1075.808	0.0	-91.185	-90.036	0.0
53	1793	1794	SN	1	48.873	49.35	0.0	0.003	299.089	67.599	1051.2	1077.536	0.0	-91.216	-90.195	0.0
54	1794	1795	NS	1	48.738	49.312	0.0	0.003	1.803	67.658	1032.088	1075.856	0.0	-91.62	-90.03	0.0
55	1794	1795	SN	1	48.831	49.348	0.0	0.003	3.822	67.488	1050.608	1077.624	0.0	-91.186	-90.199	0.0
56	1795	1796	SN	1	48.833	49.388	0.0	0.003	1.803	70.008	1051.328	1077.792	0.0	-91.418	-90.208	0.0
57	1795	1796	NS	1	48.722	49.323	0.0	0.003	6.469	67.232	1031.544	1075.984	0.0	-91.204	-90.004	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	1767	1768	SN	1	-33.806	23.182	0.097	-34.311	23.478	0.348	-31.067	27.996	8.214	-21.661	31.604	7.176	0.103	202.961	2.245	0.103	227.953	1.949	0.103	108.033	0.043	0.102	12.457	0.027
2	1768	1769	SN	1	-34.919	23.521	0.086	-34.738	23.496	0.265	-1.127	31.822	8.91	1.04	28.999	5.403	0.103	262.119	10.127	0.103	251.452	8.669	0.102	0.2	0.0	0.103	0.16	0.0
3	1768	1769	NS	1	-33.769	24.701	0.182	-34.623	26.443	0.213	5.916	34.095	8.124	6.366	32.942	16.606	0.103	201.243	2.223	0.103	244.907	1.759	0.102	0.12	0.0	0.102	0.118	0.0
4	1769	1770	SN	1	-34.77	22.554	0.005	-34.883	22.562	0.005	4.49	30.298	8.832	5.551	32.579	4.553	0.103	253.355	2.651	0.103	259.982	2.774	0.103	0.127	0.0	0.102	0.122	0.0
5	1769	1770	NS	1	-34.762	26.115	0.36	-34.813	26.018	0.385	-4.365	28.66	7.596	-7.193	30.179	13.296	0.103	252.94	6.521	0.103	255.911	6.361	0.103	0.317	0.0	0.103	0.526	0.0
6	1770	1771	SN	1	-34.27	25.023	0.017	-34.953	26.188	0.041	6.623	27.019	12.573	7.044	27.395	6.413	0.103	225.849	1.108	0.103	264.192	0.957	0.103	0.117	0.0	0.103	0.116	0.0
7	1770	1771	NS	2	-34.951	25.465	0.301	-34.748	26.066	0.386	-2.874	28.875	6.91	-1.418	28.847	12.378	0.103	264.145	3.061	0.103	252.058	3.549	0.103	0.252	0.0	0.103	0.207	0.0
8	1771	1772	SN	2	-34.936	23.979	0.05	-34.875	25.829	0.087	6.963	28.363	19.359	7.109	28.249	24.167	0.103	263.223	2.942	0.103	259.525	2.863	0.103	0.116	0.0	0.103	0.116	0.0
9	1771	1772	NS	1	-34.082	23.304	0.025	-34.092	23.728	0.058	-7.591	28.142	4.562	-24.622	31.493	8.306	0.103	216.21	1.986	0.103	216.77	2.499	0.103	0.569	0.0	0.103	24.56	0.001
10	1772	1773	SN	1	-34.165	25.727	0.007	-34.854	25.133	0.013	5.755	27.529	17.082	7.118	28.694	21.014	0.103	220.459	2.593	0.103	258.238	2.325	0.103	0.121	0.0	0.103	0.116	0.0
11	1772	1773	NS	1	-33.005	23.0	0.066	-33.489	23.097	0.109	-9.512	27.572	5.562	-7.558	28.832	9.197	0.103	168.784	0.982	0.103	188.689	0.724	0.103	0.837	0.0	0.103	0.565	0.0
12	1773	1774	SN	1	-34.94	23.119	0.062	-34.841	24.282	0.106	6.286	30.055	11.016	8.212	31.061	10.973	0.103	263.484	4.058	0.103	257.554	3.511	0.103	0.119	0.0	0.103	0.113	0.0
13	1773	1774	NS	2	-34.598	24.092	0.16	-34.487	24.321	0.367	-9.228	27.979	6.944	-8.712	29.5	11.6	0.103	243.551	1.148	0.103	237.367	0.968	0.103	0.789	0.0	0.103	0.711	0.0
14	1774	1775	NS	1	-34.779	25.257	0.193	-34.756	25.484	0.391	5.486	30.416	9.454	7.429	28.938	16.311	0.103	253.849	2.236	0.103	252.497	2.014	0.103	0.122	0.0	0.103	0.115	0.0
15	1774	1775	SN	1	-34.351	23.238	0.036	-33.984	25.237	0.16	-19.452	33.465	10.883	-17.699	36.383	10.418	0.103	230.07	3.596	0.103	211.401	3.064	0.102	7.524	0.001	0.102	5.052	0.002
16	1775	1776	NS	1	-34.484	25.206	0.219	-34.543	25.088	0.293	-1.901	29.124	16.236	2.545	29.523	29.115	0.103	237.191	2.887	0.103	240.468	2.537	0.103	0.22	0.0	0.103	0.142	0.0
17	1775	1776	SN	2	-34.809	24.52	0.069	-34.233	25.414	0.175	-12.735	29.447	14.275	-8.29	29.407	12.439	0.103	255.608	3.191	0.103	223.923	2.888	0.103	1.666	0.003	0.103	0.653	0.0
18	1776	1777	NS	1	-34.606	24.573	0.163	-34.666	25.175	0.17	0.961	29.998	14.068	2.045	29.432	23.715	0.103	243.926	6.991	0.103	247.344	7.167	0.103	0.161	0.0	0.103	0.147	0.0
19	1776	1777	SN	1	-34.929	25.289	0.149	-34.854	25.982	0.334	-7.376	30.167	13.979	-2.255	31.862	11.598	0.103	262.803	6.28	0.103	258.299	4.856	0.103	0.545	0.0	0.102	0.231	0.0
20	1777	1778	NS	1	-34.318	24.909	0.141	-33.096	23.776	0.149	3.899	33.488	15.741	5.494	35.294	23.654	0.103	228.354	1.22	0.103	172.357	1.317	0.102	0.131	0.0	0.102	0.122	0.0
21	1777	1778	SN	1	-34.858	24.424	0.023	-34.738	25.241	0.18	-10.335	36.383	15.218	-10.334	29.085	14.5	0.103	258.529	4.076	0.103	251.485	3.448	0.102	0.994	0.0	0.103	0.994	0.0
22	1778	1779	NS	1	-34.762	25.195	0.12	-34.717	23.764	0.246	10.572	31.576	25.652	9.924	29.191	34.402	0.103	252.909	2.664	0.103	250.286	2.529	0.102	0.108	0.0	0.103	0.109	0.0
23	1778	1779	SN	1	-34.806	25.385	0.13	-34.484	25.238	0.578	-19.838	28.764	12.491	-16.452	29.311	10.739	0.103	269.772	2.488	0.103	237.241	1.911	0.103	8.215	0.006	0.103	3.968	0.004
24	1779	1780	SN	2	-34.733	25.715	0.229	-34.156	25.891	0.66	-18.454	28.795	21.917	-7.64	29.761	23.014	0.103	251.181	2.148	0.103	219.952	1.805	0.103	5.996	0.006	0.103	0.574	0.0
25	1779	1780	NS	1	-34.919	24.14	0.118	-34.492	24.219	0.193	11.232	28.283	25.257	12.423	29.632	32.385	0.103	262.18	2.142	0.103	237.645	1.97	0.103	0.107	0.0	0.103	0.106	0.0
26	1780	1781	SN	1	-34.564	24.123	0.075	-34.962	24.215	0.327	6.781	29.059	39.113	7.154	29.792	48.972	0.103	241.615	2.413	0.103	264.831	2.05	0.103	0.117	0.0	0.103	0.116	0.0
27	1780	1781	NS	1	-34.496	24.29	0.137	-34.526	25.52	0.112	6.255	28.635	28.273	7.124	28.716	36.373	0.103	237.865	3.169	0.103	239.458	3.024	0.103	0.119	0.0	0.103	0.116	0.0
28	1781	1782	NS	1	-34.903	26.531	0.365	-34.968	26.805	0.334	-10.431	28.934	15.754	-12.903	28.904	23.739	0.103	269.268	2.979	0.103	265.156	3.111	0.103	1.015	0.003	0.103	1.729	0.002
29	1781	1782	SN	1	-34.847	22.701	0.025	-34.682	23.685	0.271	7.11	29.972	12.933	9.714	28.477	11.491	0.103	257.94	3.015	0.103	248.235	2.488	0.103	0.116	0.0	0.103	0.11	0.0
30	1782	1783	SN	2	-34.9	23.032	0.134	-34.872	24.209	0.373	0.61	30.24	8.944	0.464	32.701	9.536	0.103	261.033	8.212	0.103	259.344	6.227	0.103	0.166	0.0	0.102	0.169	0.0
31	1782	1783	NS	1	-34.382	26.024	0.345	-34.945	26.123	0.402	8.557	32.057	12.755	6.512	33.502	22.439	0.103	231.718	2.81	0.103	263.75	2.208	0.102	0.112	0.0	0.102	0.118	0.0
32	1783	1784	NS	1	-33.819	25.752	0.061	-34.841	25.436	0.057	-5.864	30.855	5.998	-1.369	29.701	13.415	0.103	203.514	3.454	0.103	257.513	3.421	0.103	0.411	0.0	0.103	0.206	0.0
33	1783	1784	SN	1	-34.967	24.553	0.222	-34.857	24.864	0.33	5.166	27.627	7.261	3.66	27.514	3.212	0.103	265.052	4.389	0.103	258.461	4.299	0.103	0.124	0.0	0.103	0.133	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	1784	1785	SN	1	-34.437	25.221	0.051	-34.642	25.691	0.115	7.035	27.084	12.984	6.997	28.057	5.665	0.103	234.639	1.8	0.103	245.941	1.716	0.103	0.116	0.0	0.103	0.116	0.0
35	1784	1785	NS	2	-34.557	26.202	0.261	-34.993	26.831	0.352	-5.368	28.801	7.914	-9.627	29.828	13.952	0.103	241.215	2.586	0.103	266.637	3.326	0.103	0.376	0.0	0.103	0.857	0.0
36	1785	1786	NS	1	-34.987	24.794	0.199	-33.044	24.847	0.314	-9.582	31.536	5.185	-7.069	31.534	9.157	0.103	266.312	3.617	0.103	170.297	3.612	0.103	0.849	0.0	0.103	0.514	0.0
37	1785	1786	SN	1	-34.97	25.108	0.166	-34.334	25.571	0.195	6.164	27.124	13.765	7.251	27.331	10.273	0.103	265.293	2.193	0.103	229.154	1.642	0.103	0.119	0.0	0.103	0.115	0.0
38	1786	1787	SN	1	-34.717	25.648	0.022	-34.84	25.662	0.035	5.89	28.204	17.049	7.276	28.634	22.25	0.103	250.34	3.196	0.103	268.03	2.373	0.103	0.12	0.0	0.103	0.115	0.0
39	1786	1787	NS	2	-31.842	24.404	0.052	-33.206	24.857	0.097	-18.624	27.45	5.561	-16.5	28.544	10.177	0.103	129.107	1.124	0.103	176.733	1.001	0.103	6.233	0.01	0.103	3.853	0.009
40	1787	1788	NS	1	-34.266	22.95	0.032	-34.708	23.405	0.13	-6.664	34.857	5.534	-6.842	30.373	9.504	0.103	225.586	1.689	0.103	249.73	1.723	0.102	0.476	0.0	0.103	0.492	0.0
41	1787	1788	SN	1	-34.99	23.326	0.008	-34.886	24.369	0.01	6.784	28.329	14.099	7.958	28.498	15.173	0.103	266.496	2.746	0.103	260.19	2.429	0.103	0.117	0.0	0.103	0.113	0.0
42	1788	1789	SN	1	-34.824	24.042	0.052	-34.646	24.763	0.054	-6.862	32.903	9.695	-11.381	32.306	9.629	0.103	256.544	3.904	0.103	246.197	3.211	0.102	0.494	0.0	0.102	1.242	0.002
43	1788	1789	NS	1	-34.238	25.633	0.225	-34.834	25.821	0.377	7.172	27.353	12.097	7.316	28.883	21.101	0.103	224.107	1.433	0.103	257.072	1.494	0.103	0.116	0.0	0.103	0.115	0.0
44	1789	1790	SN	1	-34.567	22.056	0.002	-32.612	25.735	0.082	-3.324	34.981	11.652	-2.968	31.573	11.092	0.103	241.824	2.416	0.103	154.171	2.416	0.102	0.269	0.0	0.102	0.255	0.0
45	1789	1790	NS	1	-34.782	25.762	0.484	-34.603	25.823	0.617	1.51	29.09	13.174	-1.554	29.517	21.495	0.103	254.062	1.164	0.103	243.826	1.096	0.103	0.154	0.0	0.103	0.211	0.0
46	1790	1791	NS	2	-34.62	25.806	0.432	-34.885	26.372	0.531	2.788	29.007	21.859	4.482	29.8	33.603	0.103	244.74	6.63	0.103	260.082	5.421	0.103	0.14	0.0	0.103	0.127	0.0
47	1790	1791	SN	1	-34.62	25.182	0.044	-34.674	25.951	0.22	-13.063	28.926	14.854	-1.38	31.79	12.601	0.103	244.736	7.508	0.103	247.777	6.789	0.103	1.791	0.003	0.102	0.206	0.0
48	1791	1792	SN	1	-34.752	24.364	0.03	-34.646	25.65	0.19	-25.186	31.411	15.219	-13.819	29.232	14.012	0.103	252.309	3.439	0.103	246.24	3.095	0.103	27.953	0.016	0.103	2.116	0.012
49	1791	1792	NS	1	-34.854	25.51	0.093	-34.147	23.801	0.039	-0.683	29.296	13.485	0.58	30.753	22.115	0.103	258.302	2.422	0.103	219.458	2.432	0.103	0.19	0.0	0.103	0.167	0.0
50	1792	1793	NS	1	-34.699	24.477	0.26	-34.821	23.932	0.338	7.636	28.348	19.855	6.96	30.529	27.232	0.103	249.278	2.789	0.103	256.335	2.618	0.103	0.114	0.0	0.103	0.116	0.0
51	1792	1793	SN	1	-34.558	23.815	0.03	-34.988	25.704	0.341	-23.692	29.423	13.333	-30.658	29.358	10.905	0.103	241.282	4.251	0.103	266.394	3.265	0.103	19.841	0.026	0.103	98.352	0.041
52	1793	1794	NS	1	-34.529	24.599	0.091	-33.721	24.265	0.158	11.844	28.942	28.377	12.39	29.116	35.972	0.103	239.681	2.215	0.103	198.975	2.635	0.103	0.107	0.0	0.103	0.106	0.0
53	1793	1794	SN	1	-33.403	25.178	0.128	-34.311	26.179	0.642	-9.972	29.124	14.321	-5.122	29.211	14.446	0.103	184.903	1.369	0.103	227.921	1.024	0.103	0.921	0.0	0.103	0.36	0.0
54	1794	1795	NS	1	-34.717	23.708	0.098	-33.84	23.422	0.021	8.64	28.1	25.995	8.727	28.866	33.413	0.103	250.346	1.423	0.103	204.566	1.388	0.103	0.112	0.0	0.103	0.112	0.0
55	1794	1795	SN	1	-34.996	24.65	0.061	-34.914	24.304	0.373	-2.86	29.358	34.546	-6.296	29.382	40.201	0.103	266.84	3.216	0.103	261.908	2.738	0.103	0.251	0.0	0.103	0.445	0.0
56	1795	1796	SN	1	-34.891	24.081	0.031	-34.991	24.673	0.036	7.231	29.078	27.035	8.959	29.712	30.808	0.103	260.475	2.804	0.103	266.564	2.111	0.103	0.115	0.0	0.103	0.111	0.0
57	1795	1796	NS	1	-34.516	26.225	0.252	-34.386	26.374	0.179	6.872	28.926	18.655	8.015	29.481	26.816	0.103	238.95	2.789	0.103	231.933	2.349	0.103	0.117	0.0	0.103	0.113	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	1767	1768	SN	1	57.755	58.303	0.0	0.003	12.883	79.39	1234.704	1267.464	0.0	-93.021	-92.191	0.0
2	1768	1769	SN	1	57.753	58.295	0.0	0.003	12.734	76.71	1233.768	1267.408	0.0	-93.098	-92.179	0.0
3	1768	1769	NS	1	57.649	58.223	0.0	0.003	1.969	74.118	1212.88	1264.952	0.0	-93.226	-92.053	0.0
4	1769	1770	SN	1	57.75	58.288	0.0	0.003	1.974	74.076	1233.448	1267.544	0.0	-93.018	-92.226	0.0
5	1769	1770	NS	1	57.631	58.229	0.0	0.003	1.969	72.548	1212.984	1265.248	0.0	-93.167	-92.04	0.0
6	1770	1771	SN	1	57.755	58.302	0.0	0.003	12.475	73.149	1233.664	1267.48	0.0	-93.019	-92.225	0.0
7	1770	1771	NS	2	57.631	58.231	0.0	0.003	19.611	73.996	1213.176	1265.256	0.0	-93.111	-92.06	0.0
8	1771	1772	SN	2	57.751	58.312	0.0	0.003	12.32	74.096	1234.216	1267.392	0.0	-93.023	-92.227	0.0
9	1771	1772	NS	1	57.627	58.231	0.0	0.003	19.126	74.387	1213.968	1265.12	0.0	-92.971	-92.032	0.0
10	1772	1773	SN	1	57.753	58.289	0.0	0.003	12.045	73.786	1233.712	1267.824	0.0	-93.211	-92.226	0.0
11	1772	1773	NS	1	57.638	58.219	0.0	0.003	1.969	75.969	1213.688	1265.096	0.0	-93.011	-92.044	0.0
12	1773	1774	SN	1	57.745	58.331	0.0	0.003	11.808	76.119	1233.856	1267.784	0.0	-93.011	-92.215	0.0
13	1773	1774	NS	2	57.63	58.218	0.0	0.003	1.969	75.685	1212.992	1265.072	0.0	-92.972	-92.058	0.0
14	1774	1775	NS	1	57.617	58.211	0.0	0.003	248.622	74.509	1212.776	1265.32	0.0	-93.342	-92.054	0.0
15	1774	1775	SN	1	57.76	58.311	0.0	0.003	11.438	77.309	1234.272	1267.6	0.0	-93.095	-92.223	0.0
16	1775	1776	NS	1	57.622	58.215	0.0	0.003	19.484	76.333	1213.344	1265.36	0.0	-93.013	-92.028	0.0
17	1775	1776	SN	2	57.776	58.314	0.0	0.003	1.969	74.753	1234.2	1267.736	0.0	-93.051	-92.197	0.0
18	1776	1777	NS	1	57.623	58.219	0.0	0.003	1.969	77.257	1212.552	1265.288	0.0	-92.976	-92.038	0.0
19	1776	1777	SN	1	57.776	58.31	0.0	0.003	1.974	73.966	1234.328	1267.688	0.0	-93.175	-92.22	0.0
20	1777	1778	NS	1	57.635	58.201	0.0	0.003	1.969	74.984	1212.816	1265.216	0.0	-93.002	-92.061	0.0
21	1777	1778	SN	1	57.764	58.315	0.0	0.003	1.974	76.058	1233.704	1267.648	0.0	-93.13	-92.209	0.0
22	1778	1779	NS	1	57.617	58.202	0.0	0.003	1.963	73.833	1213.256	1265.304	0.0	-93.0	-92.059	0.0
23	1778	1779	SN	1	57.743	58.308	0.0	0.003	1.974	76.542	1234.752	1267.76	0.0	-93.088	-92.199	0.0
24	1779	1780	SN	2	57.77	58.304	0.0	0.003	1.98	75.242	1233.968	1267.84	0.0	-93.018	-92.228	0.0
25	1779	1780	NS	1	57.63	58.222	0.0	0.003	19.815	74.988	1213.024	1265.304	0.0	-92.862	-92.05	0.0
26	1780	1781	SN	1	57.748	58.322	0.0	0.003	1.98	74.3	1234.304	1268.112	0.0	-92.997	-92.231	0.0
27	1780	1781	NS	1	57.625	58.222	0.0	0.003	1.969	74.854	1212.352	1265.408	0.0	-93.252	-92.057	0.0
28	1781	1782	NS	1	57.634	58.215	0.0	0.003	1.969	76.193	1211.968	1265.544	0.0	-93.013	-92.025	0.0
29	1781	1782	SN	1	57.753	58.307	0.0	0.003	10.087	77.787	1234.992	1268.544	0.0	-93.253	-92.234	0.0
30	1782	1783	SN	2	57.755	58.317	0.0	0.003	9.894	79.752	1234.816	1268.016	0.0	-93.037	-92.185	0.0
31	1782	1783	NS	1	57.618	58.216	0.0	0.003	19.97	77.134	1212.864	1265.352	0.0	-93.159	-92.041	0.0
32	1783	1784	NS	1	57.641	58.218	0.0	0.003	1.969	72.78	1212.488	1265.68	0.0	-92.962	-92.044	0.0
33	1783	1784	SN	1	57.777	58.31	0.0	0.003	1.974	76.14	1234.048	1268.24	0.0	-93.024	-92.206	0.0
34	1784	1785	SN	1	57.754	58.292	0.0	0.003	13.06	73.608	1234.688	1268.256	0.0	-93.076	-92.233	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	1784	1785	NS	2	57.64	58.223	0.0	0.003	180.782	72.706	1212.416	1265.848	0.0	-92.999	-92.044	0.0
36	1785	1786	NS	1	57.616	58.211	0.0	0.003	1.969	74.487	1212.488	1265.832	0.0	-93.013	-92.028	0.0
37	1785	1786	SN	1	57.772	58.316	0.0	0.003	1.974	73.609	1233.76	1268.144	0.0	-93.295	-92.229	0.0
38	1786	1787	SN	1	57.769	58.317	0.0	0.003	12.773	73.516	1234.672	1268.144	0.0	-93.208	-92.241	0.0
39	1786	1787	NS	2	57.645	58.204	0.0	0.003	19.567	75.4	1213.248	1265.8	0.0	-93.075	-92.056	0.0
40	1787	1788	NS	1	57.622	58.229	0.0	0.003	1.974	76.048	1212.432	1265.704	0.0	-93.236	-92.055	0.0
41	1787	1788	SN	1	57.772	58.317	0.0	0.003	12.469	75.155	1234.776	1268.088	0.0	-93.195	-92.241	0.0
42	1788	1789	SN	1	57.752	58.321	0.0	0.003	1.974	76.849	1234.4	1268.192	0.0	-93.504	-92.211	0.0
43	1788	1789	NS	1	57.608	58.202	0.0	0.003	1.974	74.531	1212.168	1265.792	0.0	-92.966	-92.057	0.0
44	1789	1790	SN	1	57.774	58.316	0.0	0.003	1.974	75.784	1235.04	1268.424	0.0	-93.095	-92.217	0.0
45	1789	1790	NS	1	57.613	58.218	0.0	0.003	1.969	75.683	1212.728	1265.976	0.0	-93.17	-92.043	0.0
46	1790	1791	NS	2	57.617	58.226	0.0	0.003	19.192	78.226	1212.216	1265.992	0.0	-93.019	-92.012	0.0
47	1790	1791	SN	1	57.752	58.319	0.0	0.003	1.974	73.763	1233.952	1268.472	0.0	-93.059	-92.198	0.0
48	1791	1792	SN	1	57.771	58.307	0.0	0.003	1.974	74.381	1234.432	1268.36	0.0	-93.249	-92.232	0.0
49	1791	1792	NS	1	57.636	58.202	0.0	0.003	1.974	75.853	1211.984	1265.792	0.0	-92.984	-92.047	0.0
50	1792	1793	NS	1	57.641	58.225	0.0	0.003	1.969	74.918	1212.648	1265.888	0.0	-93.362	-92.056	0.0
51	1792	1793	SN	1	57.772	58.321	0.0	0.003	1.974	76.639	1235.112	1268.432	0.0	-93.085	-92.196	0.0
52	1793	1794	NS	1	57.636	58.225	0.0	0.003	1.969	73.9	1211.96	1265.952	0.0	-92.932	-92.058	0.0
53	1793	1794	SN	1	57.774	58.299	0.0	0.003	1.974	75.531	1235.152	1268.608	0.0	-93.251	-92.221	0.0
54	1794	1795	NS	1	57.604	58.217	0.0	0.003	1.969	74.672	1212.096	1265.992	0.0	-93.265	-92.053	0.0
55	1794	1795	SN	1	57.742	58.302	0.0	0.003	10.578	74.749	1234.512	1268.704	0.0	-93.222	-92.232	0.0
56	1795	1796	SN	1	57.749	58.324	0.0	0.003	1.974	76.908	1234.768	1268.888	0.0	-93.043	-92.234	0.0
57	1795	1796	NS	1	57.626	58.221	0.0	0.003	20.543	75.223	1211.704	1266.136	0.0	-92.96	-92.031	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	1767	1768	SN	1	-34.628	16.652	0.0	-34.979	17.167	0.0	-20.657	22.515	0.011	-22.346	22.653	0.012	0.081	194.016	1.885	0.081	210.392	1.721	0.08	7.835	0.024	0.08	11.531	0.012
2	1768	1769	SN	1	-34.914	17.167	0.0	-34.977	17.242	0.0	-3.668	22.509	0.005	-6.969	21.866	0.0	0.081	207.284	9.488	0.081	210.276	8.268	0.08	0.223	0.0	0.08	0.397	0.0
3	1768	1769	NS	1	-34.663	18.586	0.0	-34.725	19.446	0.0	-4.839	23.522	0.005	-4.178	26.906	0.034	0.081	195.632	2.619	0.08	198.462	2.656	0.08	0.27	0.0	0.08	0.242	0.0
4	1769	1770	SN	1	-34.649	17.084	0.0	-34.898	17.604	0.0	0.079	22.163	0.006	0.514	21.326	0.0	0.081	195.006	3.618	0.081	206.488	4.035	0.08	0.137	0.0	0.08	0.131	0.0
5	1769	1770	NS	1	-34.764	19.287	0.0	-34.96	19.138	0.0	-13.607	22.981	0.005	-27.539	23.403	0.032	0.08	200.217	5.598	0.08	209.458	5.946	0.08	1.595	0.002	0.08	37.984	0.051
6	1770	1771	SN	1	-34.605	19.045	0.0	-34.283	17.387	0.0	1.434	21.734	0.0	1.643	20.549	0.0	0.08	192.972	0.87	0.081	179.203	0.872	0.08	0.121	0.0	0.08	0.119	0.0
7	1770	1771	NS	2	-34.431	18.83	0.0	-34.869	19.519	0.0	-29.382	21.688	0.0	-34.464	22.653	0.007	0.08	185.465	4.162	0.08	205.149	4.447	0.08	58.017	0.127	0.08	186.817	0.12
8	1771	1772	SN	2	-34.642	16.96	0.0	-34.81	18.311	0.0	1.02	22.33	0.018	2.291	22.327	0.06	0.081	194.667	2.724	0.081	202.384	2.907	0.08	0.125	0.0	0.08	0.113	0.0
9	1771	1772	NS	1	-34.445	17.93	0.0	-33.698	17.754	0.0	-6.081	22.37	0.01	-4.243	22.826	0.024	0.081	186.08	1.717	0.081	156.681	1.891	0.08	0.336	0.0	0.08	0.244	0.0
10	1772	1773	SN	1	-34.642	17.375	0.0	-34.679	17.587	0.0	1.215	21.952	0.0	2.287	22.057	0.007	0.081	194.68	2.316	0.081	196.345	1.943	0.08	0.123	0.0	0.08	0.113	0.0
11	1772	1773	NS	1	-34.97	17.017	0.0	-34.858	17.69	0.0	-19.376	21.516	0.0	-14.784	22.331	0.012	0.081	209.944	1.037	0.081	204.62	1.15	0.08	5.85	0.016	0.08	2.073	0.022
12	1773	1774	SN	1	-34.532	17.486	0.0	-34.445	17.022	0.0	1.306	22.534	0.09	4.412	22.819	0.175	0.081	189.821	3.287	0.081	186.03	3.14	0.08	0.122	0.0	0.08	0.1	0.0
13	1773	1774	NS	2	-34.137	19.531	0.0	-34.894	19.35	0.0	-19.555	22.067	0.004	-22.442	22.17	0.022	0.08	173.33	1.045	0.08	206.3	0.968	0.08	6.095	0.076	0.08	11.786	0.126
14	1774	1775	NS	1	-34.229	18.634	0.0	-34.649	18.716	0.0	1.148	22.936	0.059	1.851	22.972	0.213	0.08	177.005	2.065	0.08	195.026	2.227	0.08	0.124	0.0	0.08	0.117	0.0
15	1774	1775	SN	1	-34.577	17.217	0.0	-34.977	18.694	0.0	-11.599	23.122	0.165	-7.224	23.399	0.538	0.081	191.744	2.966	0.08	210.276	2.375	0.08	1.028	0.001	0.08	0.417	0.0
16	1775	1776	NS	1	-34.075	18.111	0.0	-34.923	18.066	0.0	1.015	22.794	0.238	0.627	23.598	0.858	0.081	170.89	2.416	0.081	207.682	2.545	0.08	0.125	0.0	0.08	0.13	0.0
17	1775	1776	SN	2	-34.939	18.408	0.0	-34.892	19.11	0.0	-29.964	22.928	0.069	-25.143	23.625	0.312	0.081	208.415	3.431	0.08	206.222	2.974	0.08	66.329	0.072	0.08	21.902	0.032
18	1776	1777	NS	1	-34.939	18.861	0.0	-34.894	18.287	0.0	1.188	23.307	0.351	0.444	23.696	1.339	0.08	208.404	6.687	0.081	206.313	6.822	0.08	0.123	0.0	0.08	0.132	0.0
19	1776	1777	SN	1	-35.001	19.301	0.0	-34.858	20.43	0.0	-8.225	22.832	0.087	-5.123	23.283	0.242	0.08	211.395	5.828	0.08	204.583	5.509	0.08	0.508	0.0	0.08	0.283	0.0
20	1777	1778	NS	1	-34.419	19.212	0.0	-34.114	17.882	0.0	0.274	22.795	0.099	1.374	23.555	0.583	0.08	184.924	1.172	0.081	172.393	1.204	0.08	0.134	0.0	0.08	0.121	0.0
21	1777	1778	SN	1	-34.799	17.33	0.0	-34.43	19.681	0.0	-29.612	22.887	0.08	-19.981	23.318	0.198	0.081	201.882	5.058	0.08	185.423	4.575	0.08	61.182	0.104	0.08	6.716	0.022
22	1778	1779	NS	1	-34.861	18.713	0.0	-34.731	17.517	0.0	4.963	22.893	0.243	4.909	23.275	0.632	0.08	204.731	2.16	0.081	198.701	2.15	0.08	0.097	0.0	0.08	0.097	0.0
23	1778	1779	SN	1	-34.835	16.815	0.0	-34.682	18.792	0.0	-30.768	22.684	0.057	-30.527	23.397	0.161	0.081	203.532	2.777	0.08	196.485	2.558	0.08	79.828	0.113	0.08	75.52	0.151
24	1779	1780	SN	2	-34.919	18.673	0.0	-34.894	18.612	0.0	-33.695	23.052	0.299	-30.949	23.488	0.516	0.08	207.483	1.868	0.081	206.27	1.461	0.08	156.515	0.043	0.08	83.221	0.066
25	1779	1780	NS	1	-33.488	18.94	0.0	-34.982	17.845	0.0	3.337	23.097	0.222	3.834	23.196	0.585	0.08	149.223	1.512	0.081	210.508	1.546	0.08	0.105	0.0	0.08	0.103	0.0
26	1780	1781	SN	1	-34.603	17.252	0.0	-34.9	18.287	0.0	2.776	22.897	0.48	3.229	23.355	1.202	0.081	192.941	2.188	0.081	206.614	1.999	0.08	0.109	0.0	0.08	0.106	0.0
27	1780	1781	NS	1	-34.555	19.824	0.0	-34.739	19.848	0.0	2.123	23.061	0.235	2.262	23.632	0.724	0.08	190.795	2.561	0.08	199.048	2.603	0.08	0.114	0.0	0.08	0.113	0.0
28	1781	1782	NS	1	-34.905	20.755	0.0	-34.895	20.486	0.0	-9.108	23.31	0.324	-5.898	23.727	0.663	0.08	206.804	3.37	0.08	206.33	3.454	0.08	0.608	0.0	0.08	0.325	0.0
29	1781	1782	SN	1	-34.874	17.898	0.0	-34.174	17.775	0.0	2.547	22.58	0.087	3.484	23.306	0.17	0.081	205.359	2.548	0.081	174.786	2.187	0.08	0.111	0.0	0.08	0.105	0.0
30	1782	1783	SN	2	-34.92	17.317	0.0	-34.309	17.898	0.0	-0.909	24.008	0.009	0.386	22.169	0.002	0.081	212.455	7.381	0.081	180.327	5.654	0.08	0.153	0.0	0.08	0.133	0.0
31	1782	1783	NS	1	-33.325	19.946	0.0	-34.49	20.054	0.0	2.061	22.15	0.005	1.441	23.117	0.063	0.08	143.769	2.558	0.08	193.981	2.279	0.08	0.115	0.0	0.08	0.121	0.0
32	1783	1784	NS	1	-33.91	19.556	0.0	-34.355	19.814	0.0	-11.885	22.214	0.002	-7.889	22.899	0.028	0.08	164.497	3.751	0.08	182.272	3.744	0.08	1.094	0.002	0.08	0.475	0.0

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

33	1783	1784	SN	1	-34.416	17.378	0.0	-34.997	18.34	0.0	0.723	22.314	0.006	-0.523	21.958	0.0	0.081	184.79	3.856	0.081	211.25	3.512	0.08	0.128	0.0	0.08	0.146	0.0
34	1784	1785	SN	1	-34.167	18.567	0.0	-34.937	18.88	0.0	1.249	21.794	0.0	1.965	20.783	0.0	0.081	174.509	1.28	0.08	208.334	1.255	0.08	0.123	0.0	0.08	0.116	0.0
35	1784	1785	NS	2	-34.83	19.825	0.0	-34.676	19.469	0.0	-8.019	21.694	0.0	-26.766	22.613	0.014	0.08	203.282	2.905	0.08	196.162	3.316	0.08	0.488	0.0	0.08	31.794	0.043
36	1785	1786	NS	1	-33.819	19.079	0.0	-34.639	18.906	0.0	-17.247	22.183	0.004	-29.213	22.808	0.016	0.08	161.049	2.846	0.08	194.552	3.186	0.08	3.607	0.006	0.08	55.823	0.039
37	1785	1786	SN	1	-34.578	18.753	0.0	-34.761	19.836	0.0	0.82	22.545	0.028	2.271	22.503	0.078	0.08	191.869	1.52	0.08	200.054	1.309	0.08	0.127	0.0	0.08	0.113	0.0
38	1786	1787	SN	1	-34.75	17.263	0.0	-34.936	18.657	0.0	1.253	21.849	0.0	1.776	22.164	0.048	0.081	199.603	2.526	0.08	208.284	2.097	0.08	0.123	0.0	0.08	0.117	0.0
39	1786	1787	NS	2	-33.942	17.952	0.0	-34.519	18.461	0.0	-30.541	22.085	0.003	-15.153	22.209	0.01	0.081	165.691	1.689	0.081	189.26	1.546	0.08	75.751	0.018	0.08	2.251	0.017
40	1787	1788	NS	1	-34.622	18.676	0.0	-34.945	18.605	0.0	-33.452	24.352	0.005	-30.271	22.447	0.018	0.08	193.756	1.802	0.081	208.765	2.024	0.08	148.02	0.134	0.08	71.207	0.043
41	1787	1788	SN	1	-34.922	17.266	0.0	-34.688	16.734	0.0	1.374	25.571	0.007	3.807	21.565	0.0	0.081	207.584	2.88	0.081	196.745	2.629	0.08	0.121	0.0	0.08	0.103	0.0
42	1788	1789	SN	1	-34.801	16.527	0.0	-34.335	18.498	0.0	-2.439	23.06	0.147	-0.956	23.414	0.36	0.081	201.964	3.061	0.081	181.388	2.743	0.08	0.186	0.0	0.08	0.153	0.0
43	1788	1789	NS	1	-34.874	19.426	0.0	-34.993	19.919	0.0	1.99	22.882	0.232	1.615	22.808	0.266	0.08	205.307	1.59	0.08	211.021	1.711	0.08	0.115	0.0	0.08	0.119	0.0
44	1789	1790	SN	1	-34.519	18.04	0.0	-34.575	19.313	0.0	-10.615	22.925	0.078	-9.113	23.252	0.357	0.081	189.281	3.603	0.08	191.696	3.332	0.08	0.833	0.0	0.08	0.608	0.0
45	1789	1790	NS	1	-34.668	20.204	0.0	-34.495	19.567	0.0	-0.379	23.587	0.179	1.55	23.181	0.527	0.08	195.828	2.105	0.08	188.209	1.948	0.08	0.144	0.0	0.08	0.12	0.0
46	1790	1791	NS	2	-34.857	19.726	0.0	-34.857	20.025	0.0	1.372	23.632	0.34	1.745	23.524	1.304	0.08	204.567	4.838	0.08	204.547	4.977	0.08	0.121	0.0	0.08	0.118	0.0
47	1790	1791	SN	1	-34.96	18.029	0.0	-34.987	19.329	0.0	-24.453	22.834	0.07	-8.149	23.539	0.27	0.081	209.5	6.286	0.08	210.76	5.889	0.08	18.697	0.036	0.08	0.5	0.0
48	1791	1792	SN	1	-34.963	18.943	0.0	-34.881	18.908	0.0	-26.586	22.846	0.086	-22.25	23.782	0.244	0.08	209.643	3.229	0.08	205.708	3.286	0.08	30.517	0.11	0.08	11.283	0.101
49	1791	1792	NS	1	-34.575	18.535	0.0	-34.857	18.987	0.0	-0.278	22.631	0.096	-0.993	23.456	0.703	0.081	191.684	1.827	0.08	204.516	1.963	0.08	0.142	0.0	0.08	0.154	0.0
50	1792	1793	NS	1	-34.75	18.971	0.0	-34.467	18.001	0.0	0.245	23.013	0.194	-0.342	23.679	0.626	0.08	199.549	2.959	0.081	186.972	2.936	0.08	0.135	0.0	0.08	0.143	0.0
51	1792	1793	SN	1	-34.761	17.853	0.0	-34.84	18.721	0.0	-28.375	22.778	0.06	-28.045	23.79	0.192	0.081	200.058	3.511	0.08	203.745	2.84	0.08	46.033	0.018	0.08	42.669	0.025
52	1793	1794	NS	1	-33.341	18.448	0.0	-34.625	17.591	0.0	5.053	23.365	0.273	6.204	23.482	0.702	0.081	144.266	2.179	0.081	193.924	2.484	0.08	0.097	0.0	0.08	0.093	0.0
53	1793	1794	SN	1	-34.676	17.871	0.0	-34.83	18.685	0.0	-30.963	22.849	0.081	-23.844	23.618	0.218	0.081	196.161	1.206	0.08	203.302	1.248	0.08	83.487	0.023	0.08	16.252	0.016
54	1794	1795	NS	1	-34.645	18.187	0.0	-34.637	16.7	0.0	1.224	22.698	0.204	1.475	23.357	0.699	0.081	194.829	1.388	0.081	194.424	1.418	0.08	0.123	0.0	0.08	0.12	0.0
55	1794	1795	SN	1	-34.731	18.883	0.0	-34.597	19.004	0.0	-19.512	23.021	0.348	-34.861	23.332	0.844	0.08	198.725	2.123	0.08	192.668	1.95	0.08	6.034	0.059	0.08	204.75	0.1
56	1795	1796	SN	1	-34.92	17.941	0.0	-34.601	18.733	0.0	1.973	22.73	0.138	3.247	23.7	0.815	0.081	207.538	2.315	0.08	192.872	2.141	0.08	0.116	0.0	0.08	0.106	0.0
57	1795	1796	NS	1	-34.849	20.102	0.0	-34.866	20.082	0.0	1.657	23.397	0.313	1.894	23.467	0.772	0.08	204.164	2.883	0.08	204.998	2.551	0.08	0.119	0.0	0.08	0.116	0.0

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

 Normal

 Deviations

 Alarming

 High Errors