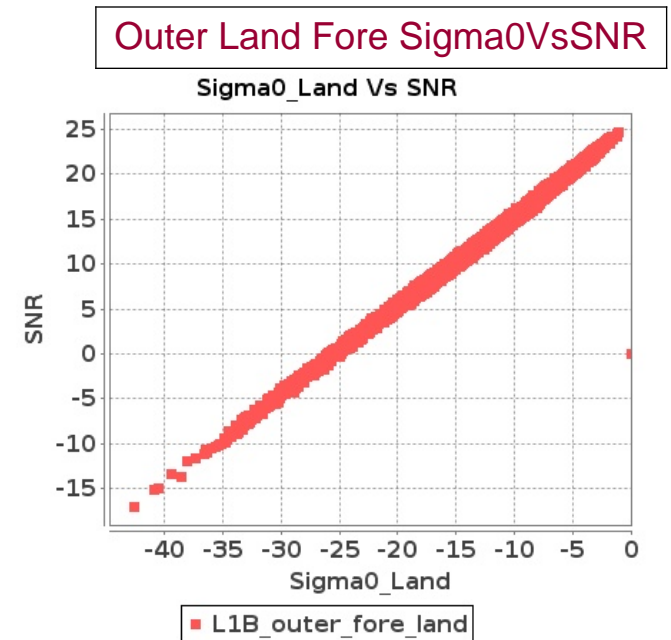
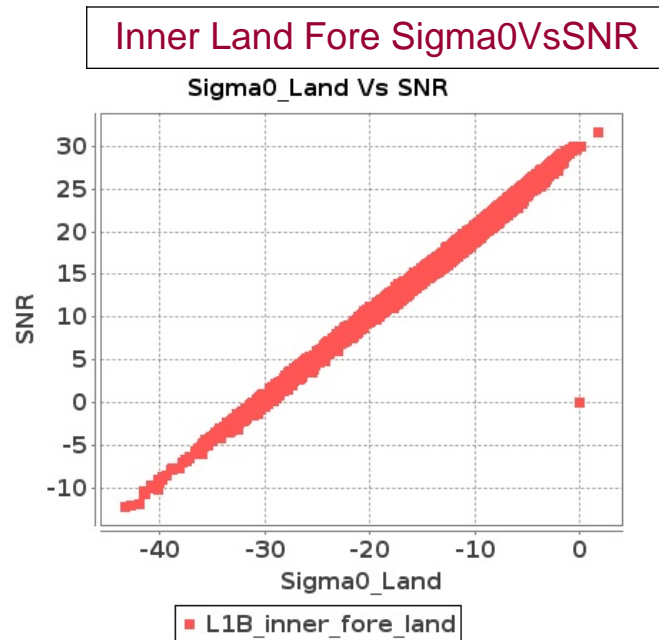
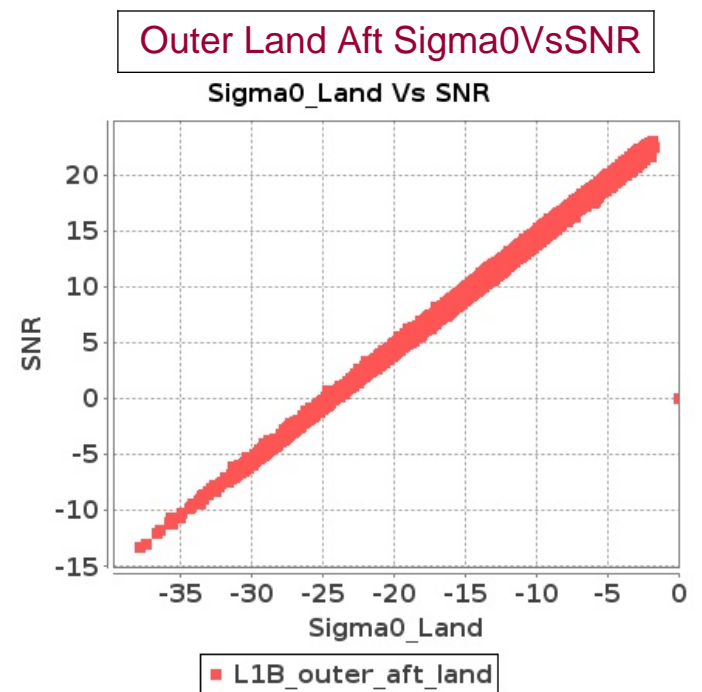
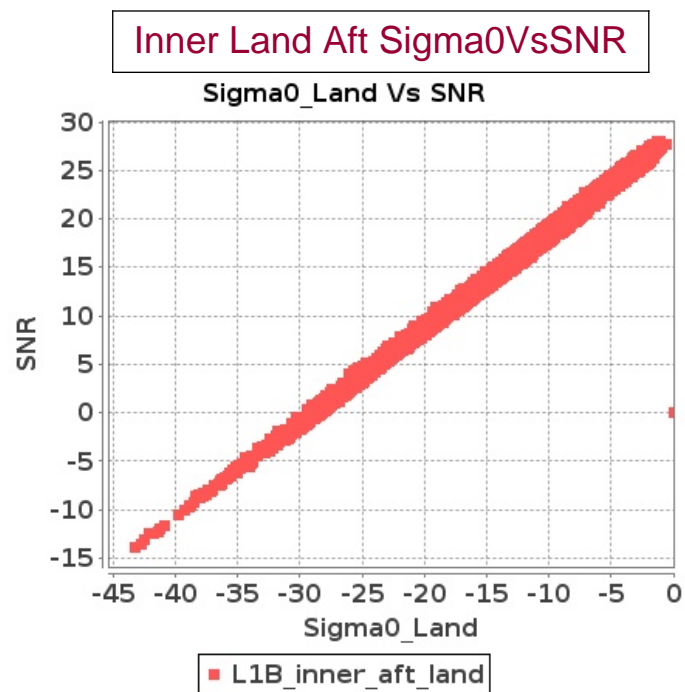
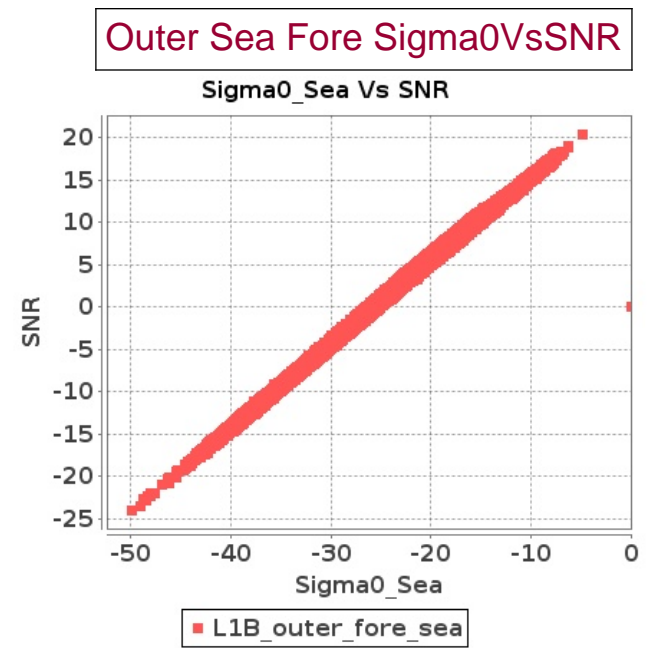
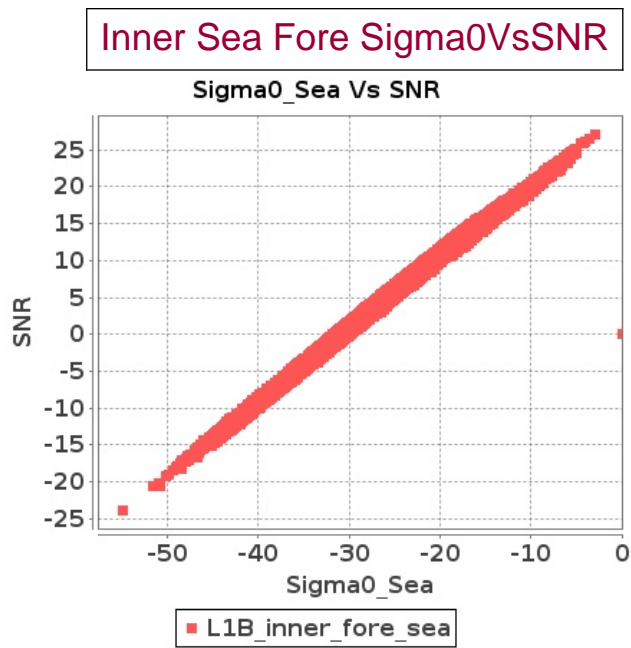
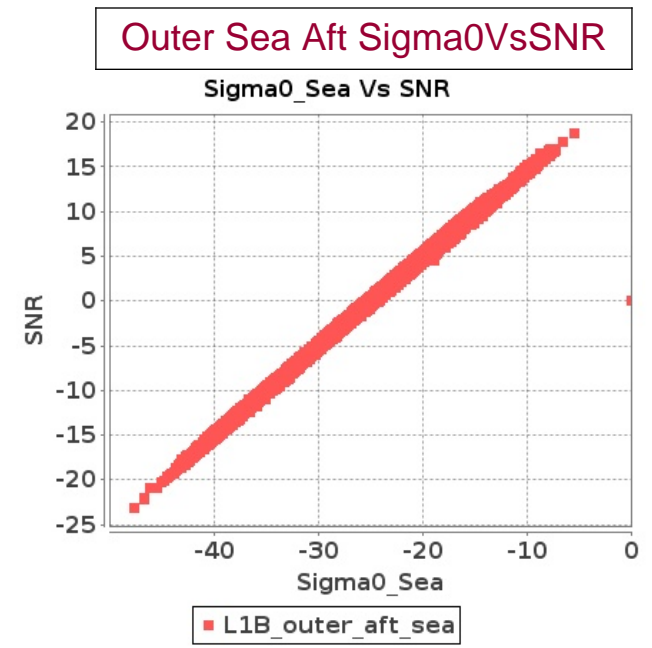
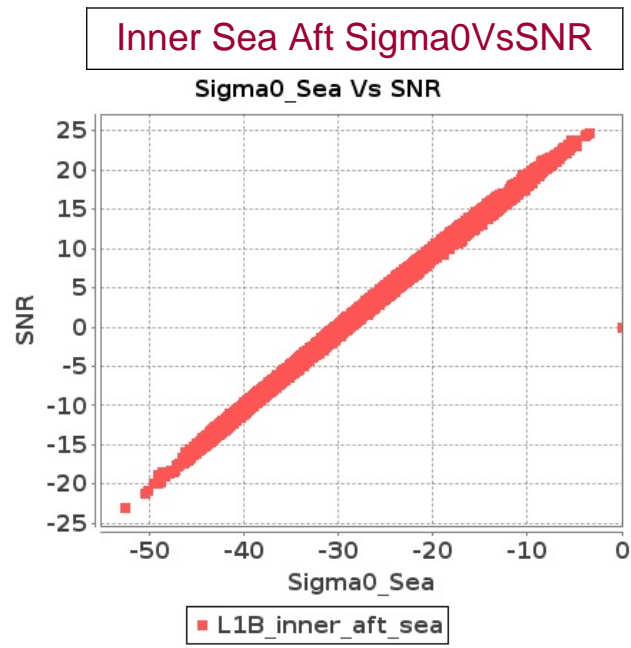
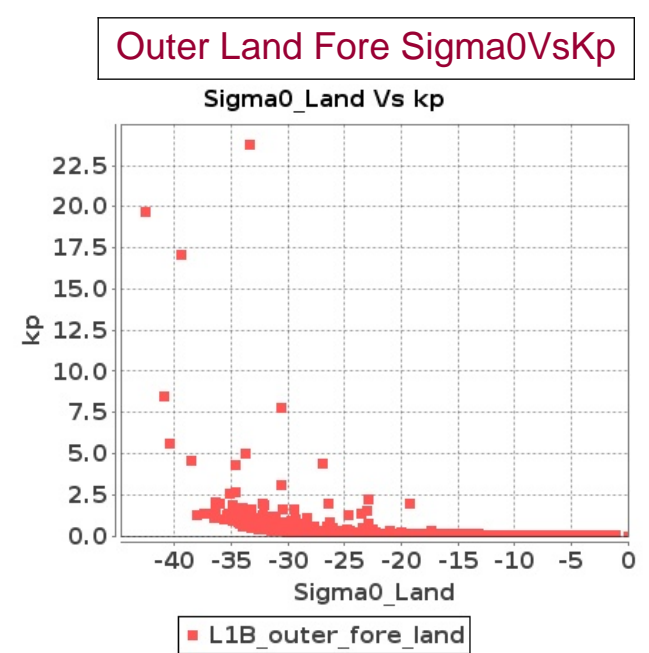
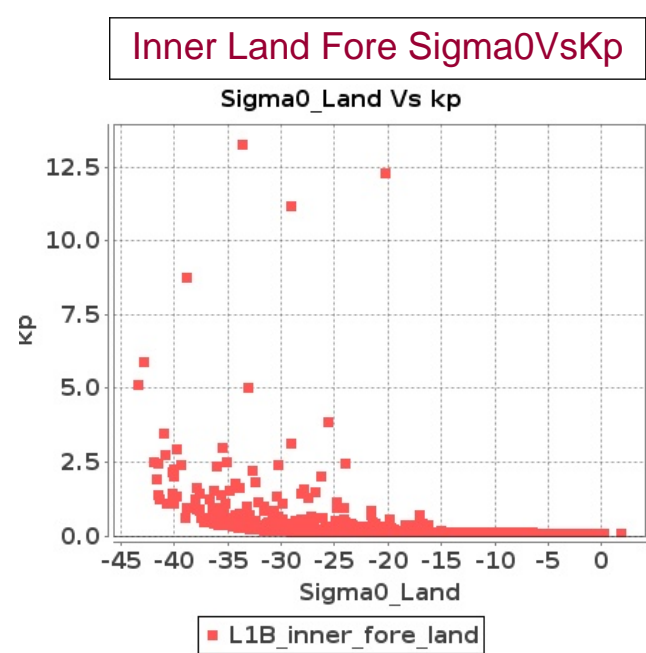
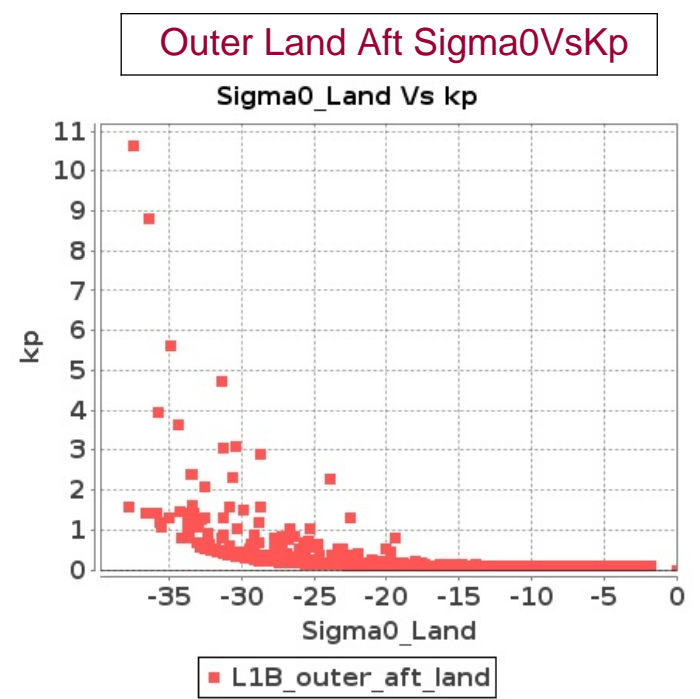
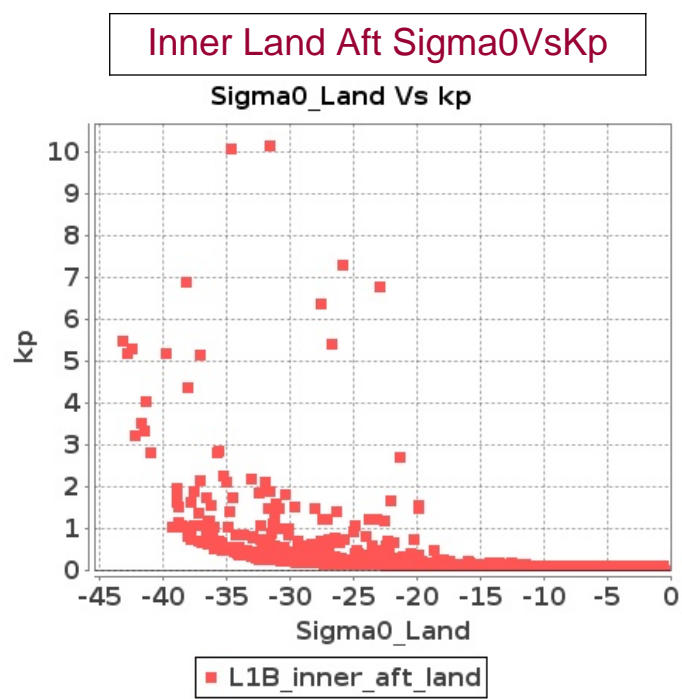
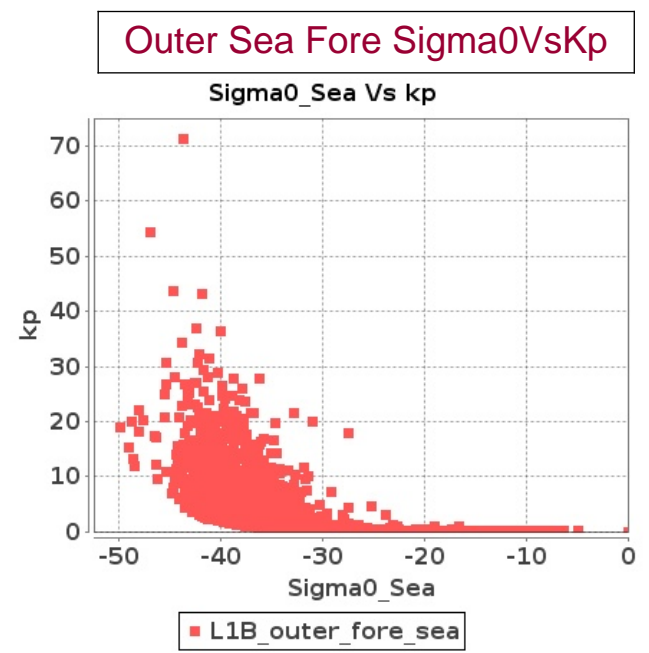
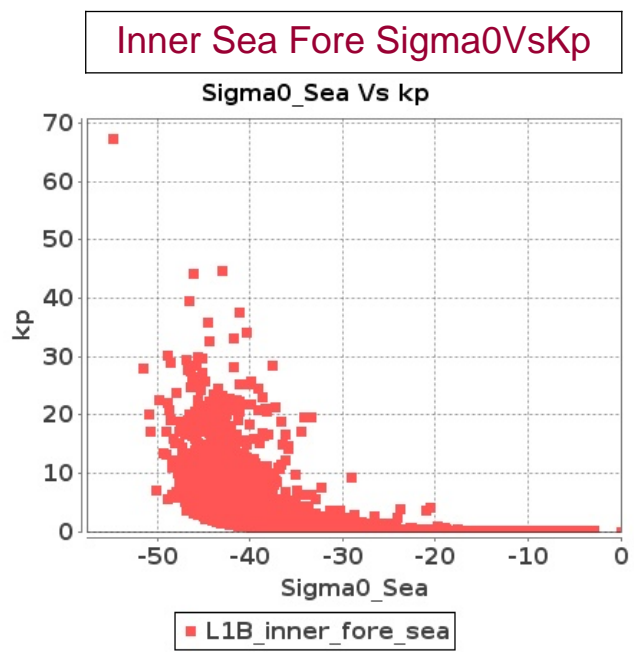
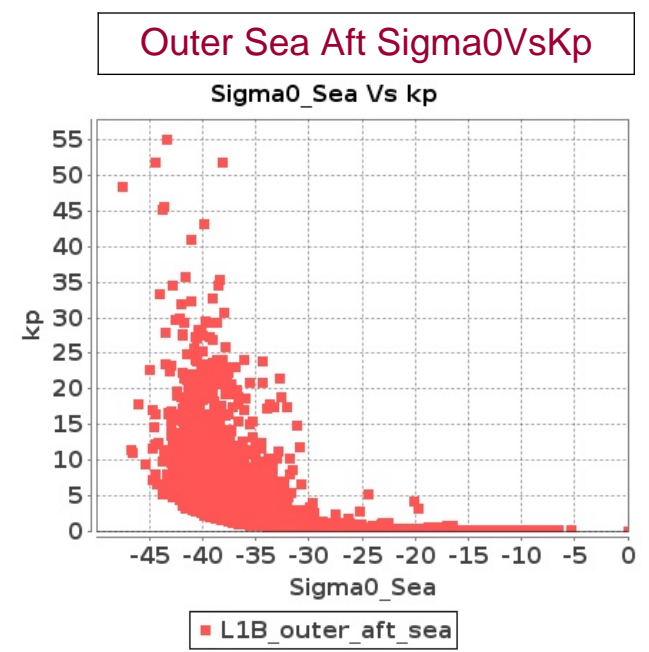
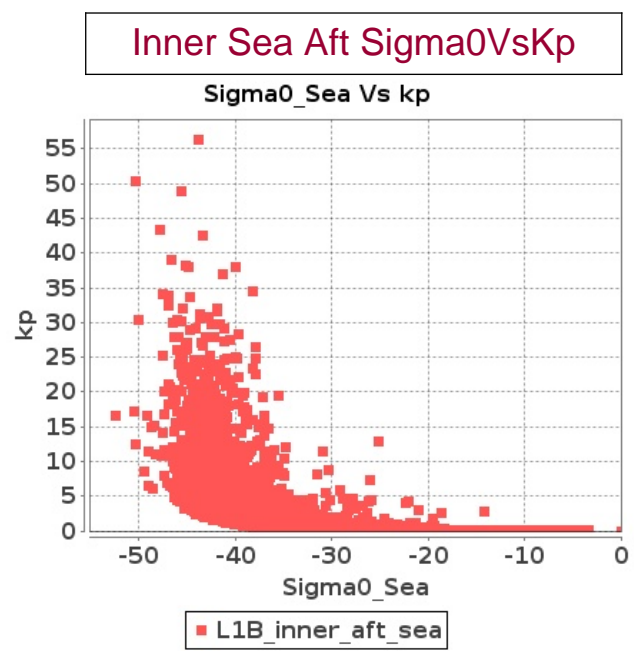


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 25-SEP-2017 To 26-SEP-2017





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

Report between 25-SEP-2017 To 26-SEP-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	5275	5276	SN	1	48.867	49.45	0.0	0.003	1.814	0.167	1054.352	1083.536	0.0	-91.97	-89.535	0.0
2	5275	5276	SN	2	48.867	49.45	0.0	0.003	1.814	0.167	1054.352	1083.536	0.0	-91.97	-89.535	0.0
3	5275	5276	SN	1	48.867	49.45	0.0	0.003	1.814	0.171	1054.672	1083.536	0.0	-91.97	-89.535	0.0
4	5275	5276	NS	1	48.684	49.296	0.0	0.003	1.803	0.172	1017.656	1078.816	23.842	-91.963	-89.05	0.0
5	5275	5276	NS	1	48.684	49.296	0.0	0.003	1.803	0.172	1017.656	1078.816	23.867	-91.963	-89.05	0.0
6	5276	5277	SN	1	48.89	49.487	0.0	0.003	1.809	0.156	1053.816	1083.648	0.0	-92.084	-89.544	0.0
7	5276	5277	SN	1	48.89	49.487	0.0	0.003	1.809	0.158	1054.296	1083.648	0.0	-92.084	-89.545	0.0
8	5276	5277	SN	2	48.89	49.487	0.0	0.003	1.809	0.158	1054.296	1083.648	0.0	-92.084	-89.545	0.0
9	5276	5277	NS	1	48.723	49.297	0.0	0.003	1.803	0.163	1018.264	1079.112	24.606	-91.804	-89.058	0.0
10	5276	5277	NS	1	48.723	49.297	0.0	0.003	1.803	0.163	1018.264	1079.112	24.627	-91.804	-89.058	0.0
11	5277	5278	NS	1	48.722	49.299	0.0	0.003	1.803	0.165	1018.528	1079.272	25.025	-91.424	-88.618	0.0
12	5277	5278	NS	1	48.722	49.299	0.0	0.003	1.803	0.165	1018.528	1079.272	25.05	-91.424	-88.618	0.0
13	5277	5278	SN	2	48.858	49.514	0.0	0.003	1.809	0.155	1053.696	1083.736	0.0	-92.102	-89.541	0.0
14	5277	5278	SN	1	48.858	49.514	0.0	0.003	1.809	0.157	1054.76	1083.736	0.0	-92.102	-89.557	0.0
15	5277	5278	SN	1	48.858	49.514	0.0	0.003	1.809	0.155	1054.136	1083.736	0.0	-92.102	-89.541	0.0
16	5278	5279	NS	1	48.701	49.299	0.0	0.003	5.697	0.185	1018.52	1079.256	24.894	-91.77	-89.049	0.0
17	5278	5279	NS	3	48.701	49.326	0.0	0.003	5.697	0.186	1018.744	1079.248	24.87	-91.77	-89.049	0.0
18	5278	5279	SN	1	48.865	49.449	0.0	0.003	1.809	0.155	1054.024	1083.672	0.0	-92.122	-89.539	0.0
19	5278	5279	SN	2	48.865	49.449	0.0	0.003	1.809	0.155	1054.016	1083.672	0.0	-92.122	-89.539	0.0
20	5278	5279	SN	1	48.865	49.449	0.0	0.003	1.809	0.158	1054.112	1083.672	0.0	-92.122	-89.561	0.0
21	5279	5280	NS	1	48.678	49.298	0.0	0.003	1.809	0.17	1018.696	1079.264	26.043	-91.937	-89.059	0.0
22	5279	5280	NS	1	48.679	49.299	0.0	0.003	1.809	0.17	1018.712	1079.272	26.061	-92.009	-89.059	0.0
23	5279	5280	SN	1	48.851	49.474	0.0	0.003	1.809	0.154	1054.008	1083.696	0.0	-92.099	-89.549	0.0
24	5279	5280	SN	2	48.851	49.474	0.0	0.003	1.809	0.154	1054.008	1083.696	0.0	-92.099	-89.549	0.0
25	5280	5281	SN	1	48.857	49.477	0.0	0.003	1.809	0.164	1054.104	1083.664	0.0	-92.01	-89.581	0.0
26	5280	5281	SN	1	48.85	49.451	0.0	0.003	1.809	0.157	1053.944	1083.68	0.0	-92.028	-89.553	0.0
27	5280	5281	SN	1	48.857	49.477	0.0	0.003	1.809	0.157	1053.936	1083.664	0.0	-92.01	-89.553	0.0
28	5280	5281	NS	2	48.684	49.299	0.0	0.003	5.697	0.181	1018.648	1079.184	26.04	-92.053	-89.062	0.0
29	5280	5281	NS	3	48.684	49.299	0.0	0.003	5.703	0.181	1018.216	1079.184	26.043	-92.053	-89.062	0.0
30	5281	5282	SN	1	48.866	49.451	0.0	0.003	1.814	0.162	1053.8	1083.816	0.0	-92.002	-89.549	0.0
31	5281	5282	NS	2	48.678	49.3	0.0	0.003	5.691	0.195	1017.792	1079.272	26.342	-91.853	-89.064	0.0
32	5281	5282	SN	1	48.866	49.451	0.0	0.003	1.814	0.172	1054.344	1083.816	0.0	-92.002	-89.584	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	5281	5282	NS	3	48.72	49.298	0.0	0.003	5.691	0.195	1017.952	1079.256	26.332	-91.911	-89.064	0.0
34	5281	5282	SN	1	48.874	49.452	0.0	0.003	1.814	0.162	1053.592	1083.832	0.0	-91.983	-89.549	0.0
35	5282	5283	SN	1	48.891	49.452	0.0	0.003	1.814	0.169	1055.128	1084.048	0.0	-92.134	-89.538	0.0
36	5282	5283	SN	1	48.891	49.452	0.0	0.003	1.814	0.158	1053.888	1084.048	0.0	-92.134	-89.538	0.0
37	5282	5283	SN	1	48.891	49.452	0.0	0.003	1.814	0.157	1053.888	1084.048	0.0	-92.134	-89.538	0.0
38	5282	5283	NS	2	48.68	49.297	0.0	0.003	1.803	0.169	1018.304	1079.456	26.618	-92.141	-89.058	0.0
39	5282	5283	NS	3	48.684	49.3	0.0	0.003	1.803	0.169	1017.808	1079.472	26.598	-91.956	-89.058	0.0
40	5283	5284	NS	1	48.691	49.3	0.0	0.003	1.803	0.172	1018.304	1079.536	25.451	-91.833	-89.063	0.0
41	5283	5284	SN	2	48.87	49.457	0.0	0.003	1.814	0.156	1053.976	1084.112	0.0	-91.983	-89.512	0.0
42	5283	5284	NS	1	48.691	49.3	0.0	0.003	1.803	0.172	1018.304	1079.536	25.428	-91.833	-89.063	0.0
43	5283	5284	SN	1	48.87	49.457	0.0	0.003	1.814	0.156	1053.976	1084.112	0.0	-91.983	-89.512	0.0
44	5284	5285	NS	1	48.721	49.307	0.0	0.008	1.803	0.173	1018.32	1079.464	26.908	-92.143	-89.056	0.0
45	5284	5285	SN	1	48.89	49.452	0.0	0.003	1.809	0.157	1053.696	1084.04	0.0	-92.021	-89.531	0.0
46	5284	5285	NS	1	48.721	49.307	0.0	0.008	1.803	0.173	1018.32	1079.464	26.879	-92.143	-89.056	0.0
47	5289	5290	SN	1	48.864	49.459	0.0	0.003	1.814	0.165	1053.304	1084.68	0.0	-92.125	-89.533	0.0
48	5289	5290	SN	1	48.864	49.459	0.0	0.003	1.814	0.165	1053.304	1084.68	0.0	-92.125	-89.533	0.0
49	5290	5291	SN	2	48.886	49.485	0.0	0.003	1.814	0.16	1053.224	1084.6	0.0	-92.099	-89.538	0.0
50	5290	5291	NS	1	48.719	49.302	0.0	0.003	1.803	0.164	1017.448	1080.032	24.793	-91.963	-89.053	0.0
51	5290	5291	NS	1	48.719	49.302	0.0	0.003	1.803	0.164	1017.448	1080.032	24.817	-91.963	-89.053	0.0
52	5290	5291	SN	1	48.886	49.485	0.0	0.003	1.814	0.162	1053.952	1084.6	0.0	-92.099	-89.547	0.0
53	5290	5291	SN	1	48.886	49.485	0.0	0.003	1.814	0.16	1053.224	1084.6	0.0	-92.099	-89.538	0.0
54	5291	5292	NS	1	48.702	49.305	0.0	0.003	5.675	0.177	1018.312	1080.304	25.633	-91.922	-89.032	0.0
55	5291	5292	SN	1	48.844	49.483	0.0	0.003	1.814	0.154	1053.72	1084.712	0.0	-92.108	-89.539	0.0
56	5291	5292	SN	2	48.842	49.483	0.0	0.003	1.814	0.154	1053.712	1084.712	0.0	-92.096	-89.539	0.0
57	5291	5292	NS	1	48.702	49.305	0.0	0.003	5.675	0.177	1018.312	1080.304	25.608	-91.922	-89.032	0.0
58	5291	5292	SN	1	48.844	49.483	0.0	0.003	1.814	0.153	1052.208	1084.712	0.0	-92.108	-89.531	0.0
59	5292	5293	NS	1	48.72	49.305	0.0	0.003	1.803	0.165	1018.032	1080.328	25.369	-91.789	-89.064	0.0
60	5292	5293	SN	2	48.863	49.494	0.0	0.003	1.814	0.155	1053.016	1084.704	0.0	-92.054	-89.527	0.0
61	5292	5293	NS	1	48.72	49.305	0.0	0.003	1.803	0.165	1018.032	1080.328	25.346	-91.789	-89.064	0.0
62	5292	5293	SN	1	48.863	49.494	0.0	0.003	1.814	0.155	1053.0	1084.704	0.0	-92.054	-89.527	0.0
63	5292	5293	SN	1	48.863	49.494	0.0	0.003	1.814	0.157	1053.352	1084.704	0.0	-92.054	-89.551	0.0
64	5293	5294	SN	1	48.855	49.48	0.0	0.003	1.814	0.154	1052.968	1084.648	0.0	-92.003	-89.531	0.0
65	5293	5294	SN	2	48.855	49.48	0.0	0.003	1.814	0.154	1052.968	1084.648	0.0	-92.003	-89.531	0.0
66	5293	5294	NS	1	48.72	49.304	0.0	0.003	1.803	0.169	1018.48	1080.312	26.187	-91.855	-89.028	0.0
67	5293	5294	NS	1	48.709	49.304	0.0	0.003	1.803	0.169	1018.464	1080.312	26.162	-91.855	-89.028	0.0
68	5294	5295	NS	4	48.687	49.315	0.0	0.003	5.703	0.183	1018.44	1080.296	26.367	-91.885	-89.055	0.0
69	5294	5295	SN	2	48.858	49.492	0.0	0.003	1.809	0.155	1052.912	1084.648	0.0	-92.031	-89.541	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

70	5294	5295	SN	1	48.858	49.492	0.0	0.003	1.809	0.155	1052.92	1084.648	0.0	-92.031	-89.541	0.0
71	5294	5295	SN	1	48.858	49.492	0.0	0.003	1.809	0.155	1053.216	1084.648	0.0	-92.031	-89.557	0.0
72	5294	5295	NS	3	48.669	49.303	0.0	0.003	5.708	0.183	1018.416	1080.304	26.365	-91.928	-89.055	0.0
73	5295	5296	SN	1	48.862	49.492	0.0	0.003	1.809	0.168	1053.632	1084.688	0.0	-92.084	-89.573	0.0
74	5295	5296	SN	1	48.862	49.492	0.0	0.003	1.809	0.16	1052.12	1084.688	0.0	-92.084	-89.544	0.0
75	5295	5296	NS	2	48.679	49.302	0.0	0.003	5.68	0.182	1018.064	1080.28	26.367	-91.936	-89.062	0.0
76	5295	5296	NS	3	48.689	49.304	0.0	0.003	5.68	0.182	1017.664	1080.28	26.365	-91.977	-89.062	0.0
77	5295	5296	SN	1	48.861	49.458	0.0	0.003	1.809	0.16	1052.12	1084.736	0.0	-92.017	-89.544	0.0
78	5296	5297	SN	1	48.887	49.474	0.0	0.003	1.814	0.163	1052.504	1084.952	0.0	-92.119	-89.54	0.0
79	5296	5297	SN	1	48.887	49.474	0.0	0.003	1.814	0.176	1054.24	1084.952	0.0	-92.119	-89.572	0.0
80	5296	5297	NS	2	48.669	49.305	0.0	0.003	1.803	0.168	1018.12	1080.472	26.853	-92.005	-89.074	0.0
81	5296	5297	SN	1	48.887	49.474	0.0	0.003	1.814	0.163	1052.504	1084.952	0.0	-92.119	-89.54	0.0
82	5297	5298	NS	3	48.67	49.305	0.0	0.003	5.664	0.198	1018.088	1080.584	26.83	-91.94	-89.039	0.0
83	5297	5298	SN	1	48.886	49.458	0.0	0.003	1.814	0.156	1052.896	1085.056	0.0	-91.916	-89.503	0.0
84	5297	5298	NS	2	48.67	49.305	0.0	0.003	5.664	0.198	1018.088	1080.584	26.833	-91.94	-89.039	0.0
85	5298	5299	NS	2	48.677	49.305	0.0	0.003	5.658	0.186	1017.656	1080.592	26.622	-92.059	-89.042	0.0
86	5298	5299	SN	1	48.886	49.486	0.0	0.003	1.814	0.155	1052.144	1085.08	0.0	-91.966	-89.512	0.0
87	5299	5300	NS	1	48.687	49.306	0.0	0.003	5.669	0.185	1017.952	1080.584	27.304	-92.249	-89.061	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	5275	5276	SN	1	-34.835	24.613	1.422	-34.119	25.829	3.248	-33.529	33.804	7.134	-25.473	29.788	13.051	0.103	257.179	3.827	0.103	218.091	2.715	0.102	190.439	0.092	0.103	29.851	0.117
2	5275	5276	SN	2	-34.835	24.613	1.422	-34.119	25.829	3.248	-33.529	33.804	7.134	-25.473	29.788	13.051	0.103	257.179	3.827	0.103	218.091	2.715	0.102	190.439	0.092	0.103	29.851	0.117
3	5275	5276	SN	1	-34.835	24.403	0.508	-34.119	25.829	3.339	-33.529	33.804	7.134	-25.473	29.788	13.051	0.103	257.179	3.896	0.103	218.091	2.858	0.102	190.439	0.092	0.103	29.851	0.117
4	5275	5276	NS	1	-34.598	26.777	0.512	-34.902	27.871	0.185	-2.835	31.395	10.974	-4.622	36.112	28.516	0.103	243.571	2.749	0.103	261.11	1.991	0.103	0.251	0.0	0.102	0.331	0.0
5	5275	5276	NS	1	-34.598	26.777	0.514	-34.902	27.871	0.185	-2.835	31.395	10.984	-4.622	36.112	28.418	0.103	243.571	2.752	0.103	261.11	1.991	0.103	0.251	0.0	0.102	0.331	0.0
6	5276	5277	SN	1	-34.595	24.041	0.341	-34.988	24.939	1.36	0.944	29.468	7.532	-4.491	29.673	5.287	0.103	243.365	2.651	0.103	266.394	1.716	0.103	0.161	0.0	0.103	0.324	0.0
7	5276	5277	SN	1	-34.595	24.041	0.336	-34.988	24.939	1.107	0.944	29.468	7.532	-4.491	29.673	5.287	0.103	243.365	2.682	0.103	266.394	1.745	0.103	0.161	0.0	0.103	0.324	0.0
8	5276	5277	SN	2	-34.595	24.041	0.336	-34.988	24.939	1.107	0.944	29.468	7.532	-4.491	29.673	5.287	0.103	243.365	2.682	0.103	266.394	1.745	0.103	0.161	0.0	0.103	0.324	0.0
9	5276	5277	NS	1	-34.116	26.165	0.081	-33.52	27.176	0.532	-6.98	30.928	7.125	0.047	30.179	25.088	0.103	217.929	1.207	0.103	197.825	1.002	0.103	0.505	0.0	0.103	0.176	0.0
10	5276	5277	NS	1	-34.116	26.165	0.081	-33.52	27.176	0.532	-6.98	30.928	7.129	0.047	30.179	25.078	0.103	217.929	1.208	0.103	197.825	1.002	0.103	0.505	0.0	0.103	0.176	0.0
11	5277	5278	NS	1	-34.948	22.778	0.027	-34.331	25.012	0.307	-2.068	28.47	7.543	-6.021	29.364	20.56	0.103	263.974	2.121	0.103	229.008	1.671	0.103	0.225	0.0	0.103	0.423	0.0
12	5277	5278	NS	1	-34.948	22.778	0.027	-34.331	25.012	0.307	-2.068	28.47	7.547	-6.021	29.364	20.481	0.103	263.974	2.123	0.103	229.008	1.672	0.103	0.225	0.0	0.103	0.423	0.0
13	5277	5278	SN	2	-34.639	22.517	0.006	-34.702	25.056	0.606	6.976	27.518	12.46	6.7	29.424	8.48	0.103	245.758	2.776	0.103	249.408	1.824	0.103	0.116	0.0	0.103	0.117	0.0
14	5277	5278	SN	1	-34.639	22.517	0.006	-34.702	25.056	0.473	6.976	27.518	12.461	6.7	29.424	8.489	0.103	245.758	2.817	0.103	249.408	1.843	0.103	0.116	0.0	0.103	0.117	0.0
15	5277	5278	SN	1	-34.639	22.517	0.006	-34.702	25.056	0.605	6.976	27.518	12.46	6.7	29.424	8.48	0.103	245.758	2.776	0.103	249.408	1.824	0.103	0.116	0.0	0.103	0.117	0.0
16	5278	5279	NS	1	-34.629	22.942	0.113	-34.765	25.032	0.509	-5.699	28.754	4.652	-8.176	30.543	12.81	0.103	245.273	1.559	0.103	253.119	0.889	0.103	0.399	0.0	0.103	0.638	0.0
17	5278	5279	NS	3	-34.724	22.942	0.113	-34.567	25.032	0.509	-5.699	28.756	4.642	-8.173	30.543	12.793	0.103	250.629	1.556	0.103	241.842	0.891	0.103	0.399	0.0	0.103	0.638	0.0
18	5278	5279	SN	1	-34.725	21.723	0.0	-34.346	25.286	0.703	6.55	26.782	10.157	6.956	27.501	8.077	0.103	250.715	4.544	0.103	229.78	3.796	0.103	0.118	0.0	0.103	0.116	0.0
19	5278	5279	SN	2	-34.728	21.722	0.0	-34.73	25.284	0.703	6.55	26.782	10.156	6.954	27.503	8.077	0.103	250.896	4.544	0.103	251.044	3.795	0.103	0.118	0.0	0.103	0.116	0.0
20	5278	5279	SN	1	-34.728	21.465	0.0	-34.73	25.284	0.478	6.55	26.782	10.165	6.954	27.503	8.15	0.103	250.896	4.649	0.103	251.044	3.865	0.103	0.118	0.0	0.103	0.116	0.0
21	5279	5280	NS	1	-34.38	23.77	0.236	-34.465	24.302	0.412	-20.101	26.954	3.997	-28.064	30.0	16.404	0.103	231.635	3.816	0.103	236.168	2.897	0.103	8.724	0.018	0.103	54.151	0.012
22	5279	5280	NS	1	-34.176	23.77	0.236	-33.553	24.302	0.412	-19.905	26.954	4.004	-27.939	30.0	16.417	0.103	220.964	3.816	0.103	191.439	2.892	0.103	8.341	0.018	0.103	52.615	0.012
23	5279	5280	SN	1	-34.872	23.213	0.021	-34.796	25.561	0.719	5.491	27.716	12.932	8.448	29.271	16.598	0.103	259.403	5.102	0.103	254.863	3.939	0.103	0.122	0.0	0.103	0.112	0.0
24	5279	5280	SN	2	-34.872	23.213	0.021	-34.796	25.561	0.719	5.491	27.716	12.932	8.448	29.271	16.598	0.103	259.403	5.102	0.103	254.863	3.939	0.103	0.122	0.0	0.103	0.112	0.0
25	5280	5281	SN	1	-34.642	22.664	0.002	-34.526	25.278	0.189	6.103	27.311	13.153	8.063	29.27	11.879	0.103	245.946	2.686	0.103	239.532	2.392	0.103	0.119	0.0	0.103	0.113	0.0
26	5280	5281	SN	1	-34.407	23.157	0.038	-34.631	25.277	0.785	6.103	27.311	12.344	8.06	29.27	11.776	0.103	233.049	2.602	0.103	245.386	2.279	0.103	0.119	0.0	0.103	0.113	0.0
27	5280	5281	SN	1	-34.642	23.153	0.038	-34.526	25.278	0.789	6.103	27.311	12.342	8.063	29.27	11.771	0.103	245.946	2.605	0.103	239.532	2.28	0.103	0.119	0.0	0.103	0.113	0.0
28	5280	5281	NS	2	-33.893	23.256	0.074	-34.574	24.215	0.151	-13.604	28.513	5.346	-7.546	33.327	15.728	0.103	207.006	3.439	0.103	242.165	2.6	0.103	2.017	0.005	0.102	0.564	0.0
29	5280	5281	NS	3	-33.893	23.256	0.074	-34.574	24.217	0.151	-13.604	28.513	5.348	-7.546	33.327	15.728	0.103	207.006	3.437	0.103	242.165	2.6	0.103	2.017	0.005	0.102	0.564	0.0
30	5281	5282	SN	1	-34.445	22.458	0.01	-34.898	24.919	1.422	-4.846	32.128	8.253	-4.105	32.33	10.658	0.103	235.138	5.988	0.103	260.953	5.079	0.102	0.344	0.0	0.102	0.304	0.0
31	5281	5282	NS	2	-34.849	23.973	0.351	-34.668	25.427	0.611	7.038	28.1	11.726	7.344	30.123	24.479	0.103	257.978	2.616	0.103	247.441	2.147	0.103	0.116	0.0	0.103	0.115	0.0
32	5281	5282	SN	1	-34.445	22.458	0.008	-34.898	22.987	0.009	-4.846	32.128	8.625	-4.105	32.33	10.618	0.103	235.138	6.198	0.103	260.953	5.53	0.102	0.344	0.0	0.102	0.304	0.0
33	5281	5282	NS	3	-34.509	23.968	0.352	-34.705	25.427	0.611	7.038	28.1	11.686	7.344	30.123	24.486	0.103	238.587	2.617	0.103	249.591	2.15	0.103	0.116	0.0	0.103	0.115	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

34	5281	5282	SN	1	-33.503	22.458	0.01	-34.595	24.919	1.42	-4.851	32.138	8.243	-4.105	32.33	10.739	0.103	189.278	5.979	0.103	243.355	5.061	0.102	0.344	0.0	0.102	0.304	0.0
35	5282	5283	SN	1	-34.88	24.502	0.007	-32.813	25.21	0.033	-6.879	33.208	11.218	-11.423	36.115	18.305	0.103	259.864	2.97	0.103	161.447	2.688	0.102	0.496	0.0	0.102	1.254	0.002
36	5282	5283	SN	1	-34.88	24.502	0.066	-32.813	25.21	2.291	-6.879	33.208	10.771	-11.423	36.115	18.31	0.103	259.864	3.415	0.103	161.447	2.616	0.102	0.496	0.0	0.102	1.254	0.002
37	5282	5283	SN	1	-34.88	24.502	0.066	-32.813	25.21	2.289	-6.879	33.208	10.771	-11.423	36.115	18.35	0.103	259.864	3.407	0.103	161.447	2.632	0.102	0.496	0.0	0.102	1.254	0.002
38	5282	5283	NS	2	-34.877	23.617	0.643	-34.877	24.613	0.662	-9.268	28.522	11.948	-7.25	30.481	28.441	0.103	259.617	3.901	0.103	259.654	3.051	0.103	0.796	0.0	0.103	0.532	0.0
39	5282	5283	NS	3	-34.161	23.617	0.644	-34.894	24.613	0.662	-9.291	28.521	11.951	-7.264	30.472	28.461	0.103	220.163	3.898	0.103	260.649	3.051	0.103	0.8	0.0	0.103	0.534	0.0
40	5283	5284	NS	1	-33.573	24.229	0.77	-33.95	24.297	0.652	-29.541	28.901	18.911	-25.7	30.328	38.03	0.103	192.356	2.669	0.103	209.772	2.627	0.103	76.069	0.051	0.103	31.457	0.029
41	5283	5284	SN	2	-34.529	24.03	0.116	-33.989	26.107	2.067	-22.38	28.417	14.023	-0.383	30.215	16.488	0.103	239.694	2.686	0.103	211.623	2.357	0.103	14.688	0.002	0.103	0.192	0.0
42	5283	5284	NS	1	-33.573	24.229	0.769	-33.95	24.297	0.652	-29.541	28.901	18.911	-25.7	30.328	38.027	0.103	192.356	2.665	0.103	209.772	2.625	0.103	76.069	0.051	0.103	31.457	0.029
43	5283	5284	SN	1	-34.529	24.03	0.116	-33.989	26.107	2.067	-22.38	28.417	14.023	-0.383	30.215	16.488	0.103	239.694	2.686	0.103	211.623	2.357	0.103	14.688	0.002	0.103	0.192	0.0
44	5284	5285	NS	1	-34.9	24.229	0.869	-33.358	25.038	0.704	-20.36	33.72	11.776	-28.441	32.597	24.912	0.103	261.083	1.994	0.103	183.009	1.51	0.102	9.254	0.035	0.102	59.053	0.016
45	5284	5285	SN	1	-34.456	25.981	0.183	-34.264	27.874	2.093	-12.871	28.968	15.025	-11.902	29.593	16.909	0.103	235.699	2.894	0.103	225.502	2.74	0.103	1.717	0.009	0.103	1.39	0.002
46	5284	5285	NS	1	-34.9	24.229	0.867	-33.358	25.038	0.703	-20.36	33.72	11.776	-28.441	32.597	24.912	0.103	261.083	1.999	0.103	183.009	1.509	0.102	9.254	0.035	0.102	59.053	0.016
47	5289	5290	SN	1	-34.544	24.318	1.153	-33.485	26.129	3.045	-33.017	28.085	6.569	-30.613	29.992	9.942	0.103	253.979	1.463	0.103	188.433	1.264	0.103	169.244	0.129	0.103	97.32	0.115
48	5289	5290	SN	1	-34.544	24.318	1.154	-33.485	26.129	3.045	-33.017	28.085	6.577	-30.613	29.992	9.952	0.103	253.979	1.463	0.103	188.433	1.263	0.103	169.244	0.13	0.103	97.32	0.116
49	5290	5291	SN	2	-32.807	24.461	0.724	-34.091	25.6	2.111	-20.463	30.264	8.213	-19.639	30.79	6.954	0.103	161.245	1.184	0.103	216.665	0.892	0.103	9.477	0.009	0.103	8.291	0.006
50	5290	5291	NS	1	-34.626	25.718	0.182	-34.977	28.92	0.466	3.9	31.575	8.615	4.422	35.264	30.988	0.103	255.173	2.158	0.103	265.734	1.831	0.102	0.131	0.0	0.102	0.128	0.0
51	5290	5291	NS	1	-34.626	25.718	0.182	-34.977	28.92	0.467	3.9	31.575	8.615	4.422	35.264	31.006	0.103	255.173	2.162	0.103	265.734	1.832	0.102	0.131	0.0	0.102	0.128	0.0
52	5290	5291	SN	1	-32.807	24.461	0.735	-34.091	25.6	2.042	-20.463	30.264	8.213	-19.639	30.79	6.954	0.103	161.245	1.215	0.103	216.665	0.906	0.103	9.477	0.009	0.103	8.291	0.006
53	5290	5291	SN	1	-32.807	24.461	0.724	-34.091	25.6	2.111	-20.463	30.264	8.213	-19.639	30.79	6.954	0.103	161.245	1.184	0.103	216.665	0.892	0.103	9.477	0.009	0.103	8.291	0.006
54	5291	5292	NS	1	-34.199	23.225	0.033	-33.78	25.484	0.457	-4.829	29.093	7.563	-6.698	29.87	21.524	0.103	222.164	2.328	0.103	201.718	1.867	0.103	0.343	0.0	0.103	0.479	0.0
55	5291	5292	SN	1	-34.67	23.595	0.082	-33.648	25.102	0.547	-16.652	28.216	9.617	-13.233	30.43	6.376	0.103	247.579	2.057	0.103	195.708	1.321	0.103	3.986	0.006	0.103	1.859	0.018
56	5291	5292	SN	2	-33.789	23.595	0.082	-34.646	25.102	0.547	-16.649	28.214	9.617	-13.236	30.431	6.379	0.103	202.149	2.054	0.103	246.214	1.321	0.103	3.983	0.006	0.103	1.86	0.018
57	5291	5292	NS	1	-34.199	23.225	0.033	-33.78	25.484	0.457	-4.829	29.093	7.563	-6.698	29.87	21.512	0.103	222.164	2.323	0.103	201.718	1.866	0.103	0.343	0.0	0.103	0.479	0.0
58	5291	5292	SN	1	-34.67	23.595	0.085	-33.648	25.764	0.758	-16.652	28.216	9.617	-13.233	30.43	6.376	0.103	247.579	2.084	0.103	195.708	1.334	0.103	3.986	0.006	0.103	1.859	0.018
59	5292	5293	NS	1	-34.572	23.221	0.114	-34.666	24.282	0.426	-4.611	28.117	7.181	-2.941	29.604	18.387	0.103	242.038	3.575	0.103	247.347	3.128	0.103	0.33	0.0	0.103	0.254	0.0
60	5292	5293	SN	2	-34.922	22.494	0.003	-34.857	25.196	0.639	7.147	27.682	9.376	7.366	28.784	5.404	0.103	262.367	2.824	0.103	258.42	2.546	0.103	0.116	0.0	0.103	0.115	0.0
61	5292	5293	NS	1	-34.572	23.221	0.113	-34.666	24.282	0.426	-4.611	28.117	7.181	-2.941	29.604	18.404	0.103	242.038	3.569	0.103	247.347	3.125	0.103	0.33	0.0	0.103	0.254	0.0
62	5292	5293	SN	1	-34.922	22.494	0.003	-34.857	25.196	0.64	7.147	27.682	9.376	7.366	28.784	5.404	0.103	262.367	2.824	0.103	258.42	2.546	0.103	0.116	0.0	0.103	0.115	0.0
63	5292	5293	SN	1	-34.922	22.494	0.002	-34.742	25.196	0.477	7.147	27.682	9.394	7.366	28.784	5.356	0.103	262.367	2.757	0.103	251.746	2.587	0.103	0.116	0.0	0.103	0.115	0.0
64	5293	5294	SN	1	-34.951	21.518	0.0	-34.903	24.898	0.672	5.846	28.344	14.359	8.481	28.358	18.234	0.103	264.133	5.742	0.103	261.264	4.302	0.103	0.12	0.0	0.103	0.112	0.0
65	5293	5294	SN	2	-34.951	21.518	0.0	-34.903	24.898	0.672	5.846	28.344	14.359	8.481	28.358	18.234	0.103	264.133	5.742	0.103	261.264	4.302	0.103	0.12	0.0	0.103	0.112	0.0
66	5293	5294	NS	1	-33.823	23.23	0.113	-34.501	24.853	0.355	-9.158	27.305	3.878	-14.266	30.668	12.907	0.103	203.722	1.197	0.103	238.119	0.673	0.103	0.778	0.0	0.103	2.336	0.007
67	5293	5294	NS	1	-33.777	23.23	0.113	-33.534	24.851	0.355	-9.187	27.303	3.87	-14.265	30.67	12.883	0.103	201.572	1.199	0.103	190.62	0.669	0.103	0.783	0.0	0.103	2.336	0.007
68	5294	5295	NS	4	-34.985	23.048	0.037	-34.589	23.696	0.049	-18.678	27.266	4.353	-20.312	29.121	14.428	0.103	266.226	3.009	0.103	242.998	2.46	0.103	6.31	0.014	0.103	9.153	0.014
69	5294	5295	SN	2	-34.854	23.143	0.022	-34.232	25.102	0.545	5.967	27.724	13.345	8.875	29.358	15.713	0.103	258.284	2.131	0.103	223.835	1.937	0.103	0.12	0.0	0.103	0.111	0.0
70	5294	5295	SN	1	-34.854	23.143	0.022	-34.232	25.102	0.545	5.967	27.724	13.345	8.875	29.358	15.713	0.103	258.284	2.131	0.103	223.835	1.937	0.103	0.12	0.0	0.103	0.111	0.0
71	5294	5295	SN	1	-34.854	23.143	0.022	-34.232	25.102	0.53	5.967	27.724	13.352	8.875	29.358	15.713	0.103	258.284	2.139	0.103	223.835	1.947	0.103	0.12	0.0	0.103	0.111	0.0
72	5294	5295	NS	3	-34.683	23.048	0.037	-34.82	23.694	0.049	-18.706	27.266	4.353	-20.409	29.121	14.427	0.103	248.341	3.011	0.103	256.247	2.463	0.103	6.348	0.014	0.103	9.359	0.014

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

- Normal
- Deviations
- Alarming
- High Errors

73	5295	5296	SN	1	-34.82	20.312	0.0	-34.781	24.89	0.115	5.761	28.286	9.09	9.228	29.107	9.961	0.103	256.212	4.182	0.103	253.945	3.538	0.103	0.121	0.0	0.103	0.111	0.0
74	5295	5296	SN	1	-34.82	23.519	0.045	-34.781	25.298	0.801	5.761	28.286	8.593	9.228	29.107	9.949	0.103	256.212	3.982	0.103	253.945	3.293	0.103	0.121	0.0	0.103	0.111	0.0
75	5295	5296	NS	2	-34.994	25.147	0.25	-34.694	25.278	0.593	-7.424	29.276	8.812	-10.211	30.509	17.615	0.103	266.781	3.48	0.103	248.956	2.749	0.103	0.55	0.0	0.103	0.969	0.0
76	5295	5296	NS	3	-34.917	25.144	0.249	-34.979	25.278	0.594	-7.424	29.273	8.828	-10.213	30.509	17.628	0.103	262.038	3.482	0.103	265.818	2.754	0.103	0.55	0.0	0.103	0.969	0.0
77	5295	5296	SN	1	-34.325	23.519	0.044	-34.553	25.298	0.8	5.758	28.287	8.568	9.228	29.109	9.949	0.103	228.641	3.993	0.103	240.99	3.291	0.103	0.121	0.0	0.103	0.111	0.0
78	5296	5297	SN	1	-34.779	22.845	0.011	-34.637	25.06	1.82	0.645	32.387	10.225	-0.051	35.159	14.593	0.103	253.936	6.679	0.103	245.732	5.179	0.102	0.166	0.0	0.102	0.177	0.0
79	5296	5297	SN	1	-34.779	21.012	0.0	-34.637	23.068	0.01	0.645	32.387	10.851	-0.051	35.159	14.617	0.103	253.936	7.227	0.103	245.732	5.985	0.102	0.166	0.0	0.102	0.177	0.0
80	5296	5297	NS	2	-34.748	24.124	0.463	-34.994	25.271	0.722	7.129	30.713	8.488	6.015	30.518	17.381	0.103	252.055	3.106	0.103	266.782	2.646	0.103	0.116	0.0	0.103	0.12	0.0
81	5296	5297	SN	1	-34.779	22.845	0.011	-34.637	25.06	1.822	0.645	32.387	10.246	-0.051	35.159	14.601	0.103	253.936	6.68	0.103	245.732	5.165	0.102	0.166	0.0	0.102	0.177	0.0
82	5297	5298	NS	3	-34.123	23.869	0.752	-34.32	24.434	0.532	3.15	28.132	13.522	0.384	30.874	40.903	0.103	218.344	3.08	0.103	228.438	2.71	0.103	0.137	0.0	0.103	0.17	0.0
83	5297	5298	SN	1	-34.598	23.298	0.119	-34.359	26.397	2.158	-11.762	28.273	13.479	-4.672	30.555	19.203	0.103	243.532	2.325	0.103	230.452	1.956	0.103	1.348	0.002	0.103	0.334	0.0
84	5297	5298	NS	2	-34.123	23.869	0.752	-34.32	24.434	0.532	3.15	28.132	13.522	0.384	30.874	40.903	0.103	218.344	3.08	0.103	228.438	2.711	0.103	0.137	0.0	0.103	0.17	0.0
85	5298	5299	NS	2	-34.745	24.164	0.859	-34.993	24.78	0.6	-30.425	27.842	12.013	-25.126	30.365	28.266	0.103	251.91	3.011	0.103	266.66	2.785	0.103	93.184	0.11	0.103	28.701	0.059
86	5298	5299	SN	1	-34.933	27.107	0.172	-33.698	27.525	2.186	-1.607	29.822	13.635	-2.031	30.179	14.932	0.103	263.031	3.424	0.103	197.974	2.12	0.103	0.212	0.0	0.103	0.224	0.0
87	5299	5300	NS	1	-34.153	24.553	1.312	-34.748	26.46	1.129	-13.556	29.608	14.626	-1.974	33.488	23.626	0.103	219.792	2.958	0.103	252.071	3.144	0.103	1.996	0.003	0.102	0.222	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	5275	5276	SN	1	57.733	58.377	0.0	0.003	1.98	0.2	1237.056	1275.096	0.0	-93.529	-92.018	0.0
2	5275	5276	SN	2	57.733	58.377	0.0	0.003	1.98	0.2	1237.056	1275.096	0.0	-93.529	-92.018	0.0
3	5275	5276	SN	1	57.733	58.377	0.0	0.003	1.98	0.205	1237.792	1275.096	0.0	-93.529	-92.018	0.0
4	5275	5276	NS	1	57.473	58.169	0.0	0.003	1.969	0.185	1193.144	1268.44	35.129	-93.542	-91.449	0.0
5	5275	5276	NS	1	57.473	58.169	0.0	0.003	1.969	0.185	1193.144	1268.44	35.163	-93.542	-91.449	0.0
6	5276	5277	SN	1	57.731	58.37	0.0	0.003	1.98	0.188	1237.264	1275.216	0.0	-93.526	-92.03	0.0
7	5276	5277	SN	1	57.731	58.37	0.0	0.003	1.98	0.19	1237.648	1275.216	0.0	-93.526	-92.034	0.0
8	5276	5277	SN	2	57.731	58.37	0.0	0.003	1.98	0.19	1237.648	1275.216	0.0	-93.526	-92.034	0.0
9	5276	5277	NS	1	57.498	58.172	0.0	0.003	1.963	0.173	1193.592	1268.816	37.942	-93.551	-91.456	0.0
10	5276	5277	NS	1	57.498	58.172	0.0	0.003	1.963	0.173	1193.592	1268.816	37.98	-93.551	-91.456	0.0
11	5277	5278	NS	1	57.499	58.173	0.0	0.003	1.969	0.171	1193.76	1269.008	38.698	-93.366	-91.082	0.0
12	5277	5278	NS	1	57.499	58.173	0.0	0.003	1.969	0.171	1193.76	1269.008	38.736	-93.366	-91.082	0.0
13	5277	5278	SN	2	57.715	58.37	0.0	0.003	1.98	0.185	1237.2	1275.312	0.0	-93.588	-92.025	0.0
14	5277	5278	SN	1	57.715	58.37	0.0	0.003	1.98	0.187	1237.312	1275.312	0.0	-93.588	-92.045	0.0
15	5277	5278	SN	1	57.715	58.37	0.0	0.003	1.98	0.185	1236.968	1275.312	0.0	-93.588	-92.025	0.0
16	5278	5279	NS	1	57.477	58.174	0.0	0.003	42.355	0.212	1193.952	1268.992	37.548	-93.469	-91.442	0.0
17	5278	5279	NS	3	57.476	58.173	0.0	0.003	207.039	0.212	1194.144	1268.992	37.551	-93.469	-91.442	0.0
18	5278	5279	SN	1	57.715	58.375	0.0	0.003	1.974	0.185	1236.824	1275.248	0.0	-93.668	-92.024	0.0
19	5278	5279	SN	2	57.712	58.376	0.0	0.003	1.974	0.186	1236.672	1275.24	0.0	-93.653	-92.024	0.0
20	5278	5279	SN	1	57.712	58.376	0.0	0.003	1.974	0.189	1237.128	1275.24	0.0	-93.653	-92.043	0.0
21	5279	5280	NS	1	57.471	58.172	0.0	0.003	1.969	0.179	1194.24	1269.016	38.246	-93.841	-91.451	0.0
22	5279	5280	NS	1	57.472	58.173	0.0	0.003	1.969	0.179	1194.272	1269.024	38.25	-93.575	-91.452	0.0
23	5279	5280	SN	1	57.718	58.364	0.0	0.003	1.974	0.184	1237.008	1275.272	0.0	-93.735	-92.032	0.0
24	5279	5280	SN	2	57.718	58.364	0.0	0.003	1.974	0.184	1237.008	1275.272	0.0	-93.735	-92.032	0.0
25	5280	5281	SN	1	57.715	58.366	0.0	0.003	1.98	0.193	1237.04	1275.24	0.0	-93.51	-92.072	0.0
26	5280	5281	SN	1	57.705	58.365	0.0	0.003	1.974	0.185	1236.92	1275.264	0.0	-93.555	-92.038	0.0
27	5280	5281	SN	1	57.715	58.366	0.0	0.003	1.98	0.185	1236.92	1275.24	0.0	-93.51	-92.039	0.0
28	5280	5281	NS	2	57.485	58.173	0.0	0.003	46.249	0.217	1193.664	1268.928	39.611	-93.547	-91.454	0.0
29	5280	5281	NS	3	57.485	58.173	0.0	0.003	46.26	0.217	1193.632	1268.928	39.613	-93.547	-91.454	0.0
30	5281	5282	SN	1	57.73	58.365	0.0	0.003	1.985	0.193	1236.12	1275.424	0.0	-93.569	-92.032	0.0
31	5281	5282	NS	2	57.471	58.174	0.0	0.003	49.486	0.244	1193.376	1269.024	40.265	-93.587	-91.456	0.0
32	5281	5282	SN	1	57.73	58.365	0.0	0.003	1.985	0.206	1237.192	1275.424	0.0	-93.569	-92.051	0.0
33	5281	5282	NS	3	57.463	58.171	0.0	0.003	49.508	0.244	1193.608	1269.0	40.268	-93.433	-91.456	0.0
34	5281	5282	SN	1	57.713	58.367	0.0	0.003	1.985	0.193	1236.112	1275.464	0.0	-93.57	-92.032	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	5282	5283	SN	1	57.731	58.367	0.0	0.003	1.98	0.204	1238.144	1275.688	0.0	-93.715	-92.023	0.0
36	5282	5283	SN	1	57.731	58.367	0.0	0.003	1.98	0.189	1236.856	1275.688	0.0	-93.715	-92.009	0.0
37	5282	5283	SN	1	57.731	58.367	0.0	0.003	1.98	0.19	1236.856	1275.688	0.0	-93.715	-92.009	0.0
38	5282	5283	NS	2	57.468	58.171	0.0	0.003	1.969	0.18	1193.16	1269.248	40.309	-93.51	-91.449	0.0
39	5282	5283	NS	3	57.468	58.175	0.0	0.003	1.969	0.18	1193.256	1269.272	40.304	-93.678	-91.45	0.0
40	5283	5284	NS	1	57.48	58.175	0.0	0.003	1.969	0.186	1193.184	1269.336	39.739	-93.484	-91.44	0.0
41	5283	5284	SN	2	57.712	58.368	0.0	0.003	1.98	0.185	1236.984	1275.8	0.0	-93.544	-91.993	0.0
42	5283	5284	NS	1	57.48	58.175	0.0	0.003	1.969	0.186	1193.184	1269.336	39.696	-93.484	-91.44	0.0
43	5283	5284	SN	1	57.712	58.368	0.0	0.003	1.98	0.185	1236.984	1275.8	0.0	-93.544	-91.993	0.0
44	5284	5285	NS	1	57.477	58.175	0.0	0.003	1.969	0.18	1193.92	1269.256	40.864	-93.556	-91.445	0.0
45	5284	5285	SN	1	57.73	58.367	0.0	0.003	1.98	0.187	1236.808	1275.704	0.0	-93.585	-92.014	0.0
46	5284	5285	NS	1	57.477	58.175	0.0	0.003	1.969	0.18	1193.92	1269.256	40.819	-93.556	-91.445	0.0
47	5289	5290	SN	1	57.703	58.375	0.0	0.003	1.98	0.2	1236.168	1276.504	0.0	-93.705	-92.017	0.0
48	5289	5290	SN	1	57.703	58.375	0.0	0.003	1.98	0.2	1236.168	1276.504	0.0	-93.705	-92.017	0.0
49	5290	5291	SN	2	57.725	58.372	0.0	0.003	1.985	0.193	1235.68	1276.368	0.0	-93.537	-92.023	0.0
50	5290	5291	NS	1	57.483	58.178	0.0	0.003	1.969	0.177	1192.792	1269.944	36.558	-93.884	-91.448	0.0
51	5290	5291	NS	1	57.483	58.178	0.0	0.003	1.969	0.177	1192.792	1269.944	36.594	-93.884	-91.448	0.0
52	5290	5291	SN	1	57.725	58.372	0.0	0.003	1.985	0.196	1236.936	1276.368	0.0	-93.537	-92.03	0.0
53	5290	5291	SN	1	57.725	58.372	0.0	0.003	1.985	0.193	1235.68	1276.368	0.0	-93.537	-92.023	0.0
54	5291	5292	NS	1	57.442	58.181	0.0	0.003	44.346	0.203	1193.128	1270.288	38.706	-93.529	-91.44	0.0
55	5291	5292	SN	1	57.705	58.372	0.0	0.003	1.98	0.185	1236.376	1276.52	0.0	-93.575	-92.025	0.0
56	5291	5292	SN	2	57.704	58.385	0.0	0.003	1.98	0.185	1236.384	1276.512	0.0	-93.575	-92.025	0.0
57	5291	5292	NS	1	57.442	58.181	0.0	0.003	44.346	0.202	1193.128	1270.288	38.669	-93.529	-91.44	0.0
58	5291	5292	SN	1	57.705	58.372	0.0	0.003	1.98	0.183	1235.688	1276.52	0.0	-93.575	-92.016	0.0
59	5292	5293	NS	1	57.481	58.181	0.0	0.003	1.969	0.173	1193.304	1270.32	38.376	-93.494	-91.457	0.0
60	5292	5293	SN	2	57.702	58.384	0.0	0.003	1.98	0.185	1235.712	1276.488	0.0	-93.68	-92.018	0.0
61	5292	5293	NS	1	57.481	58.181	0.0	0.003	1.969	0.173	1193.304	1270.32	38.338	-93.494	-91.457	0.0
62	5292	5293	SN	1	57.702	58.384	0.0	0.003	1.98	0.185	1235.08	1276.488	0.0	-93.68	-92.018	0.0
63	5292	5293	SN	1	57.702	58.384	0.0	0.003	1.98	0.187	1236.536	1276.488	0.0	-93.68	-92.038	0.0
64	5293	5294	SN	1	57.709	58.371	0.0	0.003	1.98	0.184	1235.76	1276.416	0.0	-93.684	-92.015	0.0
65	5293	5294	SN	2	57.709	58.371	0.0	0.003	1.98	0.184	1235.76	1276.416	0.0	-93.684	-92.015	0.0
66	5293	5294	NS	1	57.475	58.181	0.0	0.003	1.969	0.175	1193.936	1270.312	38.482	-93.464	-91.426	0.0
67	5293	5294	NS	1	57.494	58.18	0.0	0.003	1.969	0.175	1193.912	1270.312	38.453	-93.485	-91.426	0.0
68	5294	5295	NS	4	57.474	58.182	0.0	0.003	46.839	0.215	1193.88	1270.288	38.962	-93.494	-91.45	0.0
69	5294	5295	SN	2	57.678	58.371	0.0	0.003	1.98	0.184	1235.68	1276.424	0.0	-93.672	-92.023	0.0
70	5294	5295	SN	1	57.678	58.371	0.0	0.003	1.98	0.184	1235.696	1276.424	0.0	-93.672	-92.024	0.0
71	5294	5295	SN	1	57.678	58.371	0.0	0.003	1.98	0.185	1236.08	1276.424	0.0	-93.672	-92.034	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

72	5294	5295	NS	3	57.467	58.18	0.0	0.003	46.833	0.215	1193.84	1270.296	38.968	-93.49	-91.449	0.0
73	5295	5296	SN	1	57.717	58.372	0.0	0.003	1.974	0.199	1236.48	1276.472	0.0	-93.445	-92.066	0.0
74	5295	5296	SN	1	57.717	58.372	0.0	0.003	1.974	0.189	1235.56	1276.472	0.0	-93.445	-92.032	0.0
75	5295	5296	NS	2	57.471	58.178	0.0	0.003	48.367	0.212	1193.12	1270.28	39.918	-93.515	-91.454	0.0
76	5295	5296	NS	3	57.471	58.181	0.0	0.003	48.378	0.212	1193.104	1270.28	39.914	-93.601	-91.454	0.0
77	5295	5296	SN	1	57.704	58.374	0.0	0.003	1.974	0.189	1235.56	1276.544	0.0	-93.437	-92.032	0.0
78	5296	5297	SN	1	57.725	58.389	0.0	0.003	344.566	0.194	1235.528	1276.8	0.0	-93.586	-92.022	0.0
79	5296	5297	SN	1	57.725	58.389	0.0	0.003	344.566	0.209	1236.928	1276.8	0.0	-93.586	-92.049	0.0
80	5296	5297	NS	2	57.464	58.182	0.0	0.003	1.974	0.176	1193.248	1270.504	39.8	-93.766	-91.464	0.0
81	5296	5297	SN	1	57.725	58.389	0.0	0.003	344.566	0.194	1235.528	1276.8	0.0	-93.586	-92.022	0.0
82	5297	5298	NS	3	57.46	58.183	0.0	0.003	50.357	0.248	1193.464	1270.648	40.583	-93.507	-91.433	0.0
83	5297	5298	SN	1	57.7	58.375	0.0	0.003	1.985	0.188	1235.656	1276.928	0.0	-93.398	-91.98	0.0
84	5297	5298	NS	2	57.46	58.183	0.0	0.003	50.357	0.248	1193.464	1270.648	40.587	-93.507	-91.433	0.0
85	5298	5299	NS	2	57.466	58.183	0.0	0.003	45.598	0.216	1192.936	1270.64	40.213	-93.612	-91.433	0.0
86	5298	5299	SN	1	57.724	58.375	0.0	0.003	1.98	0.185	1234.808	1276.944	0.0	-93.523	-91.996	0.0
87	5299	5300	NS	1	57.478	58.183	0.0	0.003	42.057	0.223	1193.064	1270.632	40.9	-93.895	-91.453	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	5275	5276	SN	1	-34.504	18.674	0.0	-32.7	19.471	0.0	-30.723	22.795	0.03	-25.917	23.775	0.194	0.083	194.554	2.474	0.083	128.471	1.99	0.083	81.498	0.03	0.083	26.989	0.034
2	5275	5276	SN	2	-34.504	18.674	0.0	-32.7	19.471	0.0	-30.723	22.795	0.03	-25.917	23.775	0.194	0.083	194.554	2.474	0.083	128.471	1.99	0.083	81.498	0.03	0.083	26.989	0.034
3	5275	5276	SN	1	-33.701	18.164	0.0	-32.7	19.471	0.0	-30.723	22.795	0.03	-25.917	23.775	0.194	0.083	161.755	2.087	0.083	128.471	2.089	0.083	81.498	0.03	0.083	26.989	0.034
4	5275	5276	NS	1	-34.764	20.667	0.0	-34.784	21.651	0.0	0.153	22.922	0.065	1.761	24.431	0.516	0.083	206.552	2.817	0.083	207.524	2.263	0.083	0.14	0.0	0.083	0.122	0.0
5	5275	5276	NS	1	-34.764	20.667	0.0	-34.784	21.651	0.0	0.153	22.922	0.065	1.761	24.431	0.517	0.083	206.552	2.82	0.083	207.524	2.263	0.083	0.14	0.0	0.083	0.122	0.0
6	5276	5277	SN	1	-34.007	18.912	0.0	-34.374	19.132	0.0	0.628	22.747	0.025	-5.45	23.948	0.282	0.083	173.563	2.52	0.083	188.856	1.773	0.083	0.134	0.0	0.083	0.31	0.0
7	5276	5277	SN	1	-34.007	18.912	0.0	-34.374	19.132	0.0	0.628	22.747	0.025	-5.45	23.948	0.282	0.083	173.563	2.486	0.083	188.856	1.787	0.083	0.134	0.0	0.083	0.31	0.0
8	5276	5277	SN	2	-34.007	18.912	0.0	-34.374	19.132	0.0	0.628	22.747	0.025	-5.45	23.948	0.282	0.083	173.563	2.486	0.083	188.856	1.787	0.083	0.134	0.0	0.083	0.31	0.0
9	5276	5277	NS	1	-33.704	20.161	0.0	-34.448	22.177	0.001	-5.818	22.786	0.031	-5.343	24.115	0.258	0.083	161.857	0.675	0.083	192.108	0.583	0.083	0.331	0.0	0.083	0.304	0.0
10	5276	5277	NS	1	-33.704	20.161	0.0	-34.448	22.177	0.001	-5.818	22.786	0.031	-5.343	24.115	0.258	0.083	161.857	0.676	0.083	192.108	0.583	0.083	0.331	0.0	0.083	0.304	0.0
11	5277	5278	NS	1	-33.995	17.84	0.0	-34.724	18.441	0.0	-5.997	22.014	0.002	-27.703	23.392	0.186	0.083	173.072	1.739	0.083	204.705	1.456	0.083	0.342	0.0	0.083	40.694	0.023
12	5277	5278	NS	1	-33.995	17.84	0.0	-34.724	18.441	0.0	-5.997	22.014	0.002	-27.703	23.392	0.178	0.083	173.072	1.741	0.083	204.705	1.456	0.083	0.342	0.0	0.083	40.694	0.023
13	5277	5278	SN	2	-34.827	17.174	0.0	-34.663	18.652	0.0	2.383	22.166	0.01	1.982	23.597	0.166	0.084	209.604	2.457	0.083	201.819	1.927	0.083	0.116	0.0	0.083	0.12	0.0
14	5277	5278	SN	1	-34.827	17.174	0.0	-34.663	18.652	0.0	2.383	22.166	0.01	1.982	23.597	0.166	0.084	209.604	2.484	0.083	201.819	1.945	0.083	0.116	0.0	0.083	0.12	0.0
15	5277	5278	SN	1	-34.827	17.174	0.0	-34.663	18.652	0.0	2.383	22.166	0.01	1.982	23.597	0.166	0.084	209.604	2.457	0.083	201.819	1.927	0.083	0.116	0.0	0.083	0.12	0.0
16	5278	5279	NS	1	-34.071	17.862	0.0	-32.541	18.263	0.0	-15.852	22.684	0.02	-22.289	23.623	0.166	0.083	176.122	1.273	0.083	123.826	1.19	0.083	2.717	0.01	0.083	11.744	0.038
17	5278	5279	NS	3	-34.875	17.862	0.0	-32.412	18.261	0.0	-15.846	22.684	0.02	-22.221	23.623	0.166	0.083	211.929	1.275	0.083	120.227	1.191	0.083	2.713	0.01	0.083	11.562	0.038
18	5278	5279	SN	1	-34.926	17.181	0.0	-34.549	18.824	0.0	1.075	23.055	0.331	2.717	23.167	0.776	0.084	214.436	4.141	0.083	196.619	3.693	0.083	0.129	0.0	0.083	0.113	0.0
19	5278	5279	SN	2	-34.976	17.181	0.0	-34.27	18.824	0.0	1.077	23.055	0.331	2.715	23.167	0.776	0.084	216.946	4.142	0.083	184.374	3.691	0.083	0.129	0.0	0.083	0.113	0.0
20	5278	5279	SN	1	-34.976	17.174	0.0	-34.27	18.824	0.0	1.077	23.055	0.331	2.715	23.167	0.803	0.084	216.946	4.119	0.083	184.374	3.749	0.083	0.129	0.0	0.083	0.113	0.0
21	5279	5280	NS	1	-34.968	18.42	0.0	-34.549	18.799	0.0	-25.233	22.931	0.024	-26.265	23.524	0.124	0.083	216.522	3.105	0.083	196.595	2.596	0.083	23.072	0.015	0.083	29.243	0.014
22	5279	5280	NS	1	-34.535	18.42	0.0	-34.306	18.733	0.0	-25.384	22.93	0.024	-26.204	23.524	0.124	0.083	195.977	3.102	0.083	185.941	2.586	0.083	23.891	0.015	0.083	28.834	0.014
23	5279	5280	SN	1	-34.775	16.572	0.0	-34.965	18.824	0.0	1.479	22.491	0.02	3.155	23.397	0.898	0.084	207.122	3.894	0.083	216.355	3.415	0.083	0.124	0.0	0.083	0.11	0.0
24	5279	5280	SN	2	-34.775	16.572	0.0	-34.965	18.826	0.0	1.479	22.491	0.02	3.155	23.397	0.898	0.084	207.122	3.894	0.083	216.355	3.415	0.083	0.124	0.0	0.083	0.11	0.0
25	5280	5281	SN	1	-33.446	16.088	0.0	-33.741	19.55	0.0	0.99	22.218	0.016	4.323	22.184	0.015	0.084	152.55	2.224	0.083	163.247	2.099	0.083	0.13	0.0	0.083	0.103	0.0
26	5280	5281	SN	1	-34.799	17.502	0.0	-34.43	19.548	0.0	0.992	22.218	0.014	4.324	22.184	0.015	0.083	208.262	2.216	0.083	191.281	2.123	0.083	0.13	0.0	0.083	0.103	0.0
27	5280	5281	SN	1	-33.446	17.5	0.0	-34.623	19.55	0.0	0.99	22.218	0.014	4.323	22.184	0.015	0.083	152.55	2.215	0.083	199.999	2.126	0.083	0.13	0.0	0.083	0.103	0.0
28	5280	5281	NS	2	-34.9	18.122	0.0	-34.931	17.884	0.0	-31.121	23.043	0.051	-25.319	23.522	0.399	0.083	213.133	2.577	0.083	214.671	2.539	0.083	89.33	0.229	0.083	23.533	0.085
29	5280	5281	NS	3	-34.9	18.122	0.0	-34.931	17.884	0.0	-31.121	23.043	0.051	-25.319	23.522	0.399	0.083	213.133	2.577	0.083	214.671	2.539	0.083	89.33	0.229	0.083	23.533	0.085
30	5281	5282	SN	1	-34.925	17.628	0.0	-34.861	18.558	0.0	-0.485	23.476	0.436	0.511	26.264	1.24	0.083	214.407	5.034	0.083	211.274	4.887	0.083	0.15	0.0	0.083	0.136	0.0
31	5281	5282	NS	2	-34.574	17.794	0.0	-34.018	18.824	0.0	3.306	22.699	0.191	2.946	24.412	1.472	0.083	197.761	2.156	0.083	174.022	1.87	0.083	0.109	0.0	0.083	0.112	0.0
32	5281	5282	SN	1	-34.925	15.911	0.0	-34.861	18.085	0.0	-0.485	23.476	0.465	0.511	26.264	1.244	0.084	214.407	5.159	0.083	211.274	4.791	0.083	0.15	0.0	0.083	0.136	0.0

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

33	5281	5282	NS	3	-34.075	17.797	0.0	-34.617	18.826	0.0	3.311	22.701	0.191	2.943	24.412	1.472	0.083	176.331	2.157	0.083	199.727	1.874	0.083	0.109	0.0	0.083	0.112	0.0
34	5281	5282	SN	1	-34.659	17.63	0.0	-34.752	18.553	0.0	-0.49	23.476	0.435	0.494	26.267	1.24	0.083	201.616	5.025	0.083	206.018	4.898	0.083	0.15	0.0	0.083	0.136	0.0
35	5282	5283	SN	1	-34.643	17.528	0.0	-33.839	18.789	0.0	-6.155	23.307	0.251	-5.914	24.542	1.046	0.083	206.05	2.653	0.083	166.986	2.77	0.083	0.352	0.0	0.083	0.337	0.0
36	5282	5283	SN	1	-34.976	17.528	0.0	-33.839	18.812	0.0	-6.155	23.307	0.236	-5.914	24.542	1.157	0.083	216.937	3.52	0.083	166.986	2.963	0.083	0.352	0.0	0.083	0.337	0.0
37	5282	5283	SN	1	-34.976	17.528	0.0	-33.839	18.812	0.0	-6.155	23.307	0.236	-5.914	24.542	1.156	0.083	216.937	3.515	0.083	166.986	2.968	0.083	0.352	0.0	0.083	0.337	0.0
38	5282	5283	NS	2	-34.656	18.363	0.0	-34.772	18.564	0.0	-1.602	23.168	0.196	-1.245	24.31	1.687	0.083	201.474	3.92	0.083	206.943	3.067	0.083	0.172	0.0	0.083	0.164	0.0
39	5282	5283	NS	3	-34.725	18.363	0.0	-34.326	18.566	0.0	-1.616	23.168	0.196	-1.276	24.311	1.687	0.083	204.776	3.92	0.083	186.803	3.065	0.083	0.172	0.0	0.083	0.165	0.0
40	5283	5284	NS	1	-34.523	18.51	0.0	-34.606	19.356	0.0	-21.647	22.614	0.076	-34.567	24.581	3.274	0.083	195.442	2.152	0.083	199.202	1.867	0.083	10.138	0.076	0.083	197.451	0.043
41	5283	5284	SN	2	-34.841	17.755	0.0	-34.755	19.03	0.0	-15.556	23.538	0.166	-5.829	24.008	0.648	0.083	217.507	2.552	0.083	206.174	2.309	0.083	2.543	0.025	0.083	0.332	0.0
42	5283	5284	NS	1	-34.523	18.51	0.0	-34.606	19.356	0.0	-21.647	22.614	0.076	-34.567	24.581	3.268	0.083	195.442	2.149	0.083	199.202	1.865	0.083	10.138	0.076	0.083	197.451	0.043
43	5283	5284	SN	1	-34.841	17.755	0.0	-34.755	19.03	0.0	-15.556	23.538	0.166	-5.829	24.008	0.648	0.083	217.507	2.552	0.083	206.174	2.309	0.083	2.543	0.025	0.083	0.332	0.0
44	5284	5285	NS	1	-33.61	18.843	0.0	-34.592	19.149	0.0	-23.188	22.395	0.016	-23.844	24.42	2.503	0.083	158.381	1.838	0.083	198.554	1.523	0.083	14.43	0.042	0.083	16.775	0.029
45	5284	5285	SN	1	-34.51	20.237	0.0	-34.142	21.417	0.0	-31.13	22.979	0.283	-28.512	24.045	0.375	0.083	194.851	2.192	0.083	179.045	2.278	0.083	89.524	0.111	0.083	49.014	0.113
46	5284	5285	NS	1	-33.61	18.843	0.0	-34.592	19.149	0.0	-23.188	22.395	0.016	-23.844	24.42	2.503	0.083	158.381	1.835	0.083	198.554	1.53	0.083	14.43	0.042	0.083	16.775	0.029
47	5289	5290	SN	1	-34.383	18.046	0.0	-32.815	19.415	0.0	-24.934	22.989	0.015	-24.184	23.334	0.021	0.083	189.238	1.857	0.083	131.913	1.517	0.083	21.545	0.065	0.083	18.135	0.072
48	5289	5290	SN	1	-34.383	18.046	0.0	-32.815	19.415	0.0	-24.934	22.989	0.015	-24.184	23.334	0.021	0.083	189.238	1.857	0.083	131.913	1.517	0.083	21.545	0.065	0.083	18.135	0.072
49	5290	5291	SN	2	-34.611	19.001	0.0	-33.93	19.038	0.0	-25.771	22.551	0.012	-29.444	24.395	0.198	0.083	199.445	1.848	0.083	170.496	1.69	0.083	26.104	0.125	0.083	60.728	0.157
50	5290	5291	NS	1	-34.829	19.78	0.0	-33.916	21.858	0.0	0.828	22.661	0.025	0.438	23.841	0.299	0.083	209.71	2.48	0.083	169.933	2.468	0.083	0.132	0.0	0.083	0.136	0.0
51	5290	5291	NS	1	-34.829	19.78	0.0	-33.916	21.858	0.0	0.828	22.661	0.025	0.438	23.841	0.297	0.083	209.71	2.484	0.083	169.933	2.47	0.083	0.132	0.0	0.083	0.136	0.0
52	5290	5291	SN	1	-34.611	19.001	0.0	-33.93	19.038	0.0	-25.771	22.551	0.012	-29.444	24.395	0.198	0.083	199.445	1.896	0.083	170.496	1.653	0.083	26.104	0.125	0.083	60.728	0.157
53	5290	5291	SN	1	-34.611	19.001	0.0	-33.93	19.038	0.0	-25.771	22.551	0.012	-29.444	24.395	0.198	0.083	199.445	1.848	0.083	170.496	1.69	0.083	26.104	0.125	0.083	60.728	0.157
54	5291	5292	NS	1	-34.957	17.616	0.0	-34.113	18.915	0.0	-8.429	22.729	0.028	-21.339	23.838	0.285	0.083	216.007	1.585	0.083	177.825	1.335	0.083	0.546	0.0	0.083	9.449	0.047
55	5291	5292	SN	1	-34.414	18.034	0.0	-32.561	18.611	0.0	-8.886	23.71	0.145	-11.646	23.66	0.652	0.083	190.616	1.67	0.083	124.407	1.527	0.083	0.599	0.0	0.083	1.072	0.004
56	5291	5292	SN	2	-34.349	18.032	0.0	-32.999	18.611	0.0	-8.887	23.71	0.145	-11.65	23.66	0.652	0.083	187.77	1.668	0.083	137.632	1.527	0.083	0.6	0.0	0.083	1.073	0.004
57	5291	5292	NS	1	-34.957	17.616	0.0	-34.113	18.915	0.0	-8.429	22.729	0.028	-21.339	23.838	0.291	0.083	216.007	1.583	0.083	177.825	1.333	0.083	0.546	0.0	0.083	9.449	0.047
58	5291	5292	SN	1	-34.414	18.034	0.0	-32.561	18.611	0.0	-8.886	23.71	0.145	-11.646	23.66	0.652	0.083	190.616	1.68	0.083	124.407	1.517	0.083	0.599	0.0	0.083	1.072	0.004
59	5292	5293	NS	1	-34.502	17.536	0.0	-34.84	18.523	0.0	-24.085	22.5	0.006	-32.072	23.3	0.212	0.083	194.534	3.54	0.083	210.201	3.217	0.083	17.729	0.078	0.083	111.176	0.118
60	5292	5293	SN	2	-34.99	17.022	0.0	-34.388	18.677	0.0	1.492	21.849	0.0	2.332	22.771	0.123	0.084	217.572	2.784	0.083	189.472	2.69	0.083	0.124	0.0	0.083	0.116	0.0
61	5292	5293	NS	1	-34.502	17.536	0.0	-34.84	18.523	0.0	-24.085	22.5	0.006	-32.072	23.3	0.212	0.083	194.534	3.535	0.083	210.201	3.215	0.083	17.729	0.078	0.083	111.176	0.118
62	5292	5293	SN	1	-34.99	17.022	0.0	-34.388	18.677	0.0	1.492	21.849	0.0	2.332	22.771	0.123	0.084	217.572	2.784	0.083	189.472	2.69	0.083	0.124	0.0	0.083	0.116	0.0
63	5292	5293	SN	1	-34.99	16.989	0.0	-34.388	18.523	0.0	1.492	21.849	0.0	2.332	22.771	0.125	0.084	217.572	2.767	0.083	189.472	2.712	0.083	0.124	0.0	0.083	0.116	0.0
64	5293	5294	SN	1	-34.668	17.582	0.0	-34.888	19.24	0.0	0.975	22.613	0.078	3.292	23.473	1.104	0.083	202.093	5.189	0.083	212.588	4.236	0.083	0.13	0.0	0.083	0.109	0.0
65	5293	5294	SN	2	-34.668	17.582	0.0	-34.888	19.24	0.0	0.975	22.613	0.078	3.292	23.473	1.104	0.083	202.093	5.189	0.083	212.588	4.236	0.083	0.13	0.0	0.083	0.109	0.0
66	5293	5294	NS	1	-32.467	18.204	0.0	-34.448	18.413	0.0	-14.89	22.871	0.06	-10.218	23.693	0.195	0.083	121.749	0.914	0.083	192.132	0.503	0.083	2.19	0.004	0.083	0.811	0.0
67	5293	5294	NS	1	-32.774	18.204	0.0	-29.704	18.413	0.0	-14.89	22.873	0.06	-10.341	23.693	0.195	0.083	130.679	0.914	0.083	64.477	0.501	0.083	2.19	0.004	0.083	0.811	0.0
68	5294	5295	NS	4	-34.832	18.244	0.0	-34.786	18.236	0.0	-27.719	22.494	0.014	-23.486	23.239	0.215	0.083	209.814	2.44	0.083	207.651	2.44	0.083	40.848	0.012	0.083	15.453	0.024
69	5294	5295	SN	2	-34.889	17.265	0.0	-34.95	18.764	0.0	0.935	22.322	0.009	3.118	23.01	0.218	0.084	212.592	2.711	0.083	215.626	2.538	0.083	0.13	0.0	0.083	0.111	0.0

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

Normal	Deviations
Alarming	High Errors

70	5294	5295	SN	1	-34.889	17.265	0.0	-34.95	18.764	0.0	0.935	22.322	0.009	3.118	23.01	0.218	0.084	212.592	2.711	0.083	215.626	2.538	0.083	0.13	0.0	0.083	0.111	0.0
71	5294	5295	SN	1	-34.889	17.177	0.0	-34.95	18.765	0.0	0.935	22.322	0.009	3.118	23.01	0.218	0.084	212.592	2.72	0.083	215.626	2.55	0.083	0.13	0.0	0.083	0.111	0.0
72	5294	5295	NS	3	-34.574	18.244	0.0	-34.683	18.236	0.0	-27.323	22.497	0.014	-23.923	23.239	0.215	0.083	197.754	2.439	0.083	202.784	2.436	0.083	37.29	0.012	0.083	17.076	0.024
73	5295	5296	SN	1	-34.889	17.867	0.0	-34.597	18.157	0.0	1.431	23.597	0.327	3.507	23.573	0.702	0.083	212.64	3.656	0.083	198.795	3.257	0.083	0.125	0.0	0.083	0.108	0.0
74	5295	5296	SN	1	-34.889	17.873	0.0	-34.597	18.589	0.0	1.431	23.597	0.305	3.507	23.573	0.7	0.083	212.64	3.541	0.083	198.795	3.036	0.083	0.125	0.0	0.083	0.108	0.0
75	5295	5296	NS	2	-34.66	17.922	0.0	-34.444	19.256	0.0	-33.053	23.331	0.182	-23.079	24.709	0.87	0.083	201.731	2.692	0.083	191.908	2.447	0.083	139.358	0.117	0.083	14.074	0.148
76	5295	5296	NS	3	-34.73	17.922	0.0	-34.0	19.257	0.0	-32.938	23.335	0.182	-23.192	24.707	0.873	0.083	204.997	2.689	0.083	173.266	2.446	0.083	135.731	0.117	0.083	14.443	0.148
77	5295	5296	SN	1	-34.795	17.873	0.0	-33.975	18.589	0.0	1.433	23.594	0.304	3.506	23.575	0.7	0.083	208.078	3.542	0.083	172.253	3.032	0.083	0.125	0.0	0.083	0.108	0.0
78	5296	5297	SN	1	-34.405	17.002	0.0	-34.725	18.81	0.0	-8.214	23.535	0.533	-8.004	25.756	1.644	0.084	190.194	5.498	0.083	204.73	4.667	0.083	0.523	0.0	0.083	0.502	0.0
79	5296	5297	SN	1	-34.405	17.002	0.0	-34.725	17.438	0.0	-8.214	23.535	0.571	-8.004	25.756	1.647	0.084	190.194	5.906	0.084	204.73	5.442	0.083	0.523	0.0	0.083	0.502	0.0
80	5296	5297	NS	2	-34.894	18.385	0.0	-34.798	18.509	0.0	2.188	23.119	0.114	3.06	24.364	1.091	0.083	212.869	3.197	0.083	208.198	3.048	0.083	0.118	0.0	0.083	0.111	0.0
81	5296	5297	SN	1	-34.405	17.002	0.0	-34.725	18.81	0.0	-8.214	23.535	0.534	-8.004	25.756	1.645	0.084	190.194	5.499	0.083	204.73	4.667	0.083	0.523	0.0	0.083	0.502	0.0
82	5297	5298	NS	3	-34.536	18.362	0.0	-34.445	18.581	0.0	1.77	23.227	0.066	1.626	24.202	2.154	0.083	196.018	2.692	0.083	191.994	2.625	0.083	0.121	0.0	0.083	0.123	0.0
83	5297	5298	SN	1	-34.784	17.303	0.0	-34.561	18.914	0.0	-30.528	23.468	0.147	-12.21	24.4	0.95	0.084	207.515	2.857	0.083	197.167	2.516	0.083	77.93	0.07	0.083	1.212	0.002
84	5297	5298	NS	2	-34.536	18.362	0.0	-34.445	18.581	0.0	1.77	23.227	0.066	1.626	24.202	2.154	0.083	196.018	2.692	0.083	191.994	2.626	0.083	0.121	0.0	0.083	0.123	0.0
85	5298	5299	NS	2	-34.563	18.342	0.0	-34.346	18.915	0.0	-21.331	23.297	0.212	-22.671	24.632	3.182	0.083	197.233	2.734	0.083	187.649	2.639	0.083	9.672	0.049	0.083	12.817	0.023
86	5298	5299	SN	1	-34.762	20.679	0.0	-34.3	21.193	0.0	-5.603	23.126	0.197	-6.367	23.595	0.329	0.083	206.474	2.782	0.083	185.65	2.234	0.083	0.319	0.0	0.083	0.366	0.0
87	5299	5300	NS	1	-34.885	18.382	0.0	-34.524	18.971	0.0	-10.56	22.356	0.022	-1.807	26.425	2.374	0.083	212.43	2.303	0.083	195.487	2.411	0.083	0.85	0.0	0.083	0.176	0.0

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

Normal

Deviations

Alarming

High Errors