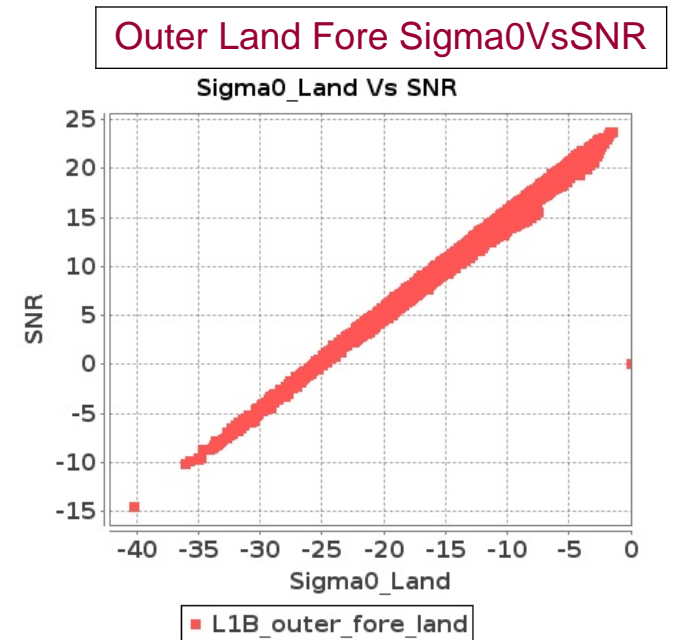
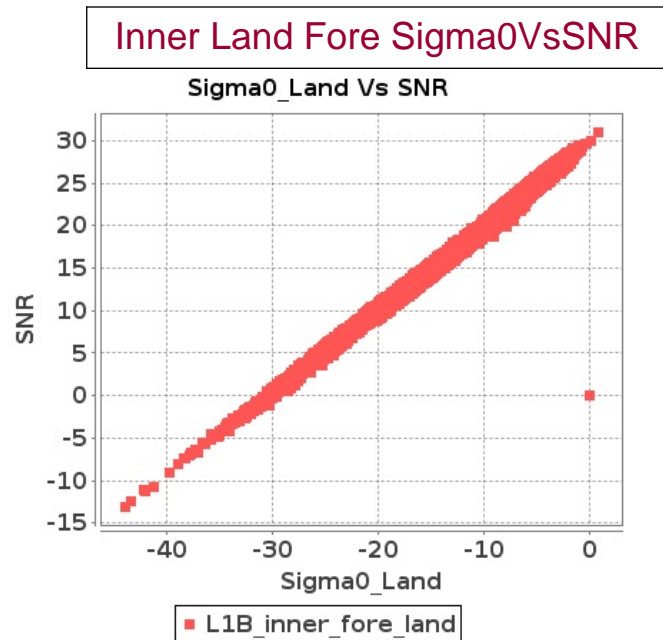
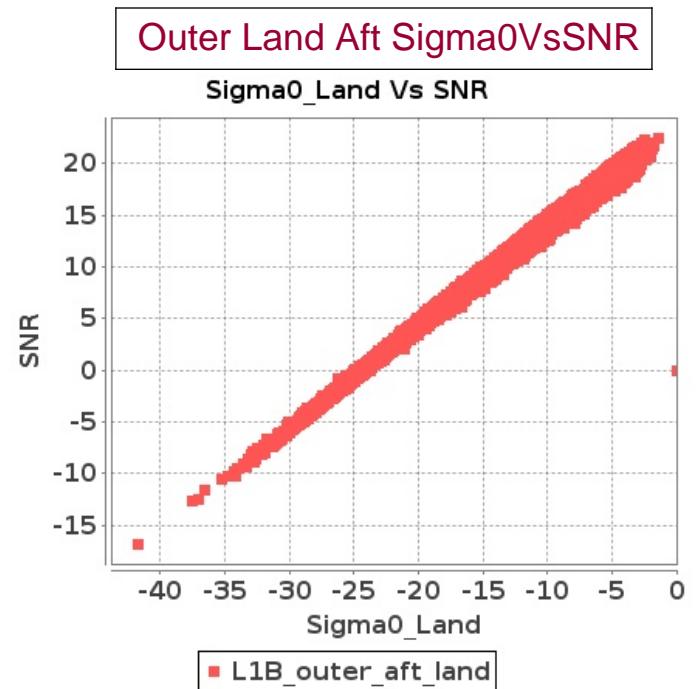
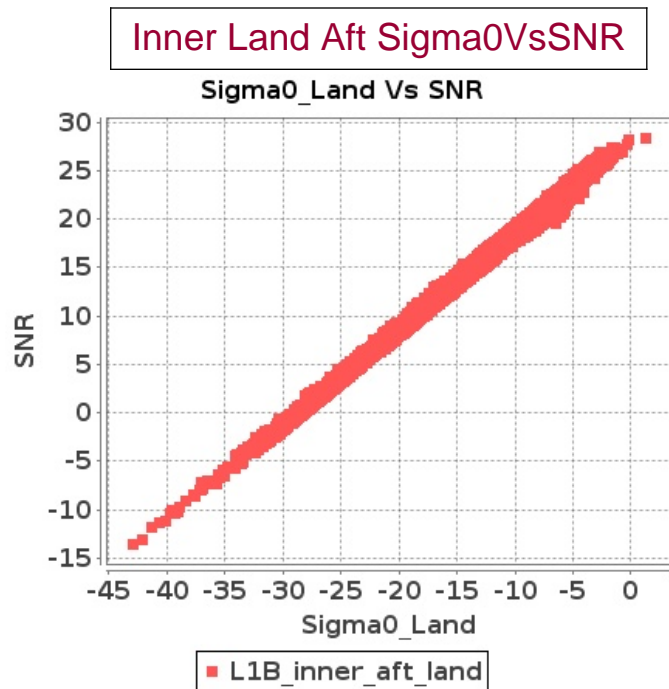
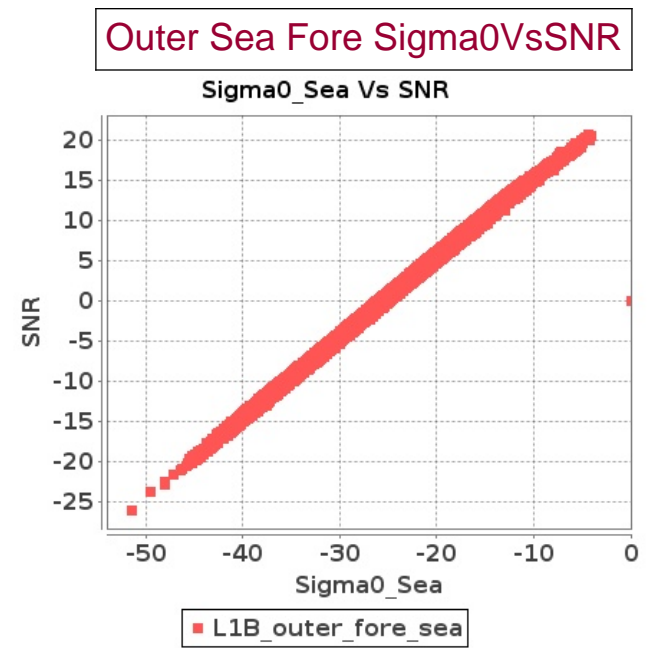
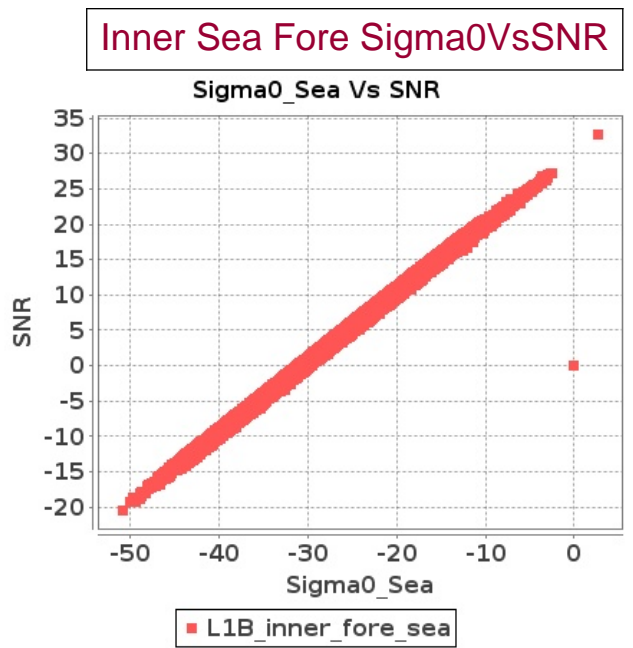
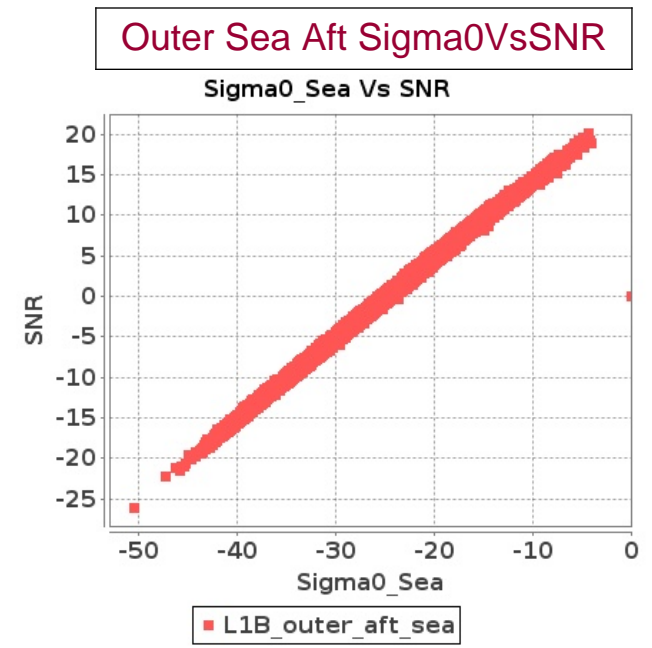
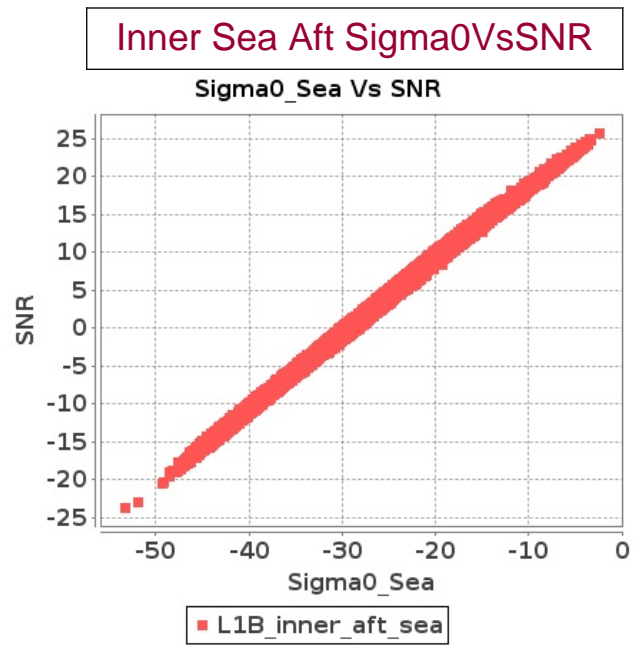
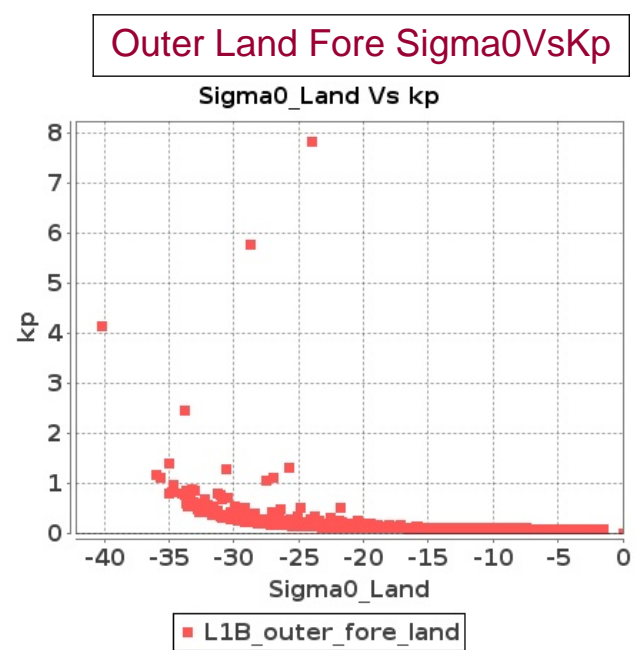
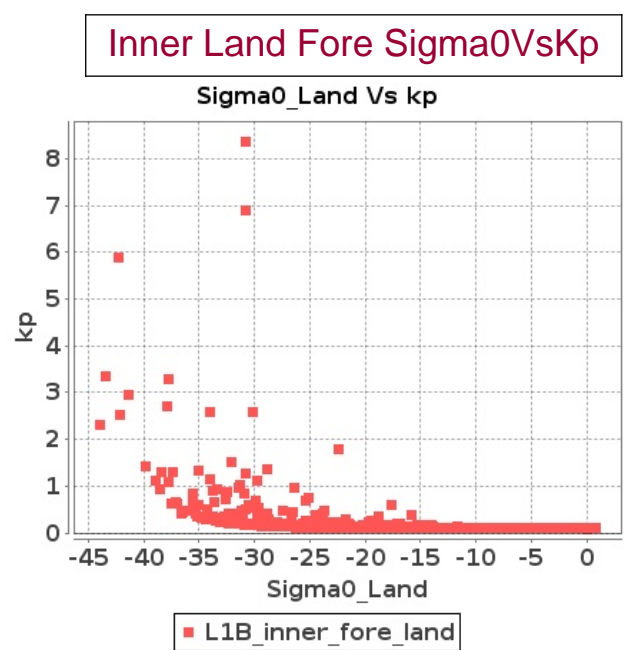
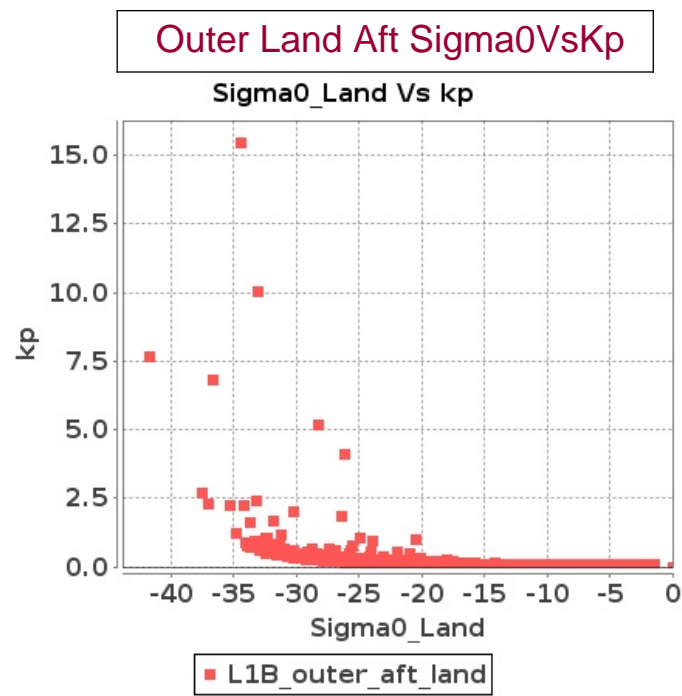
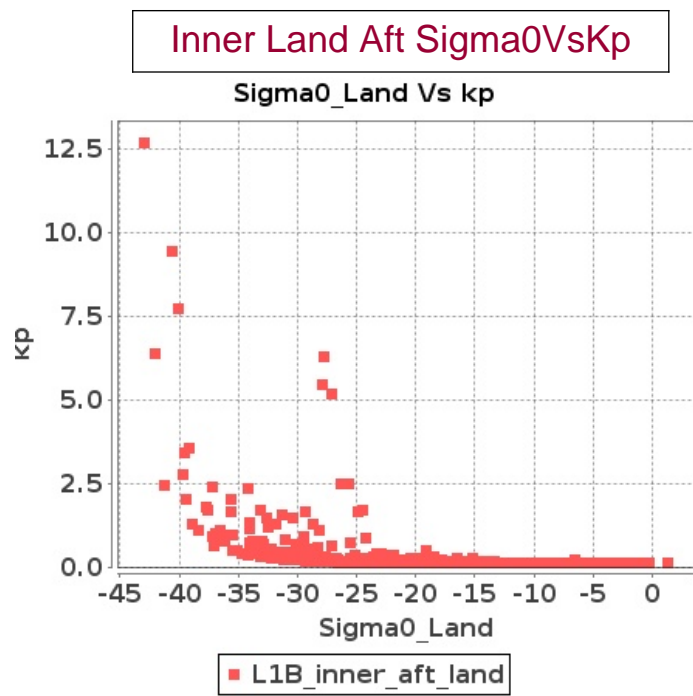
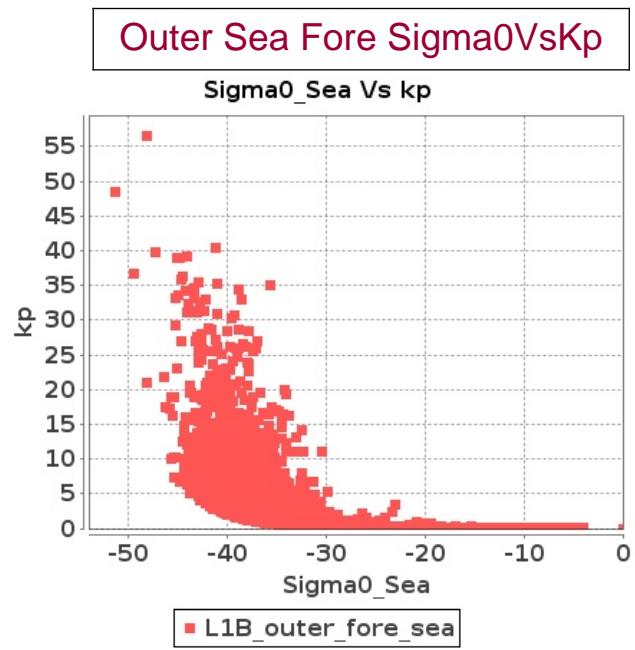
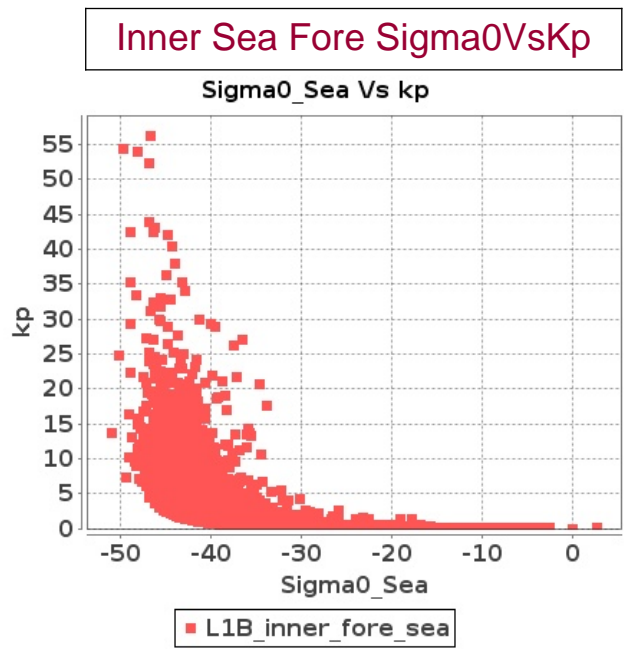
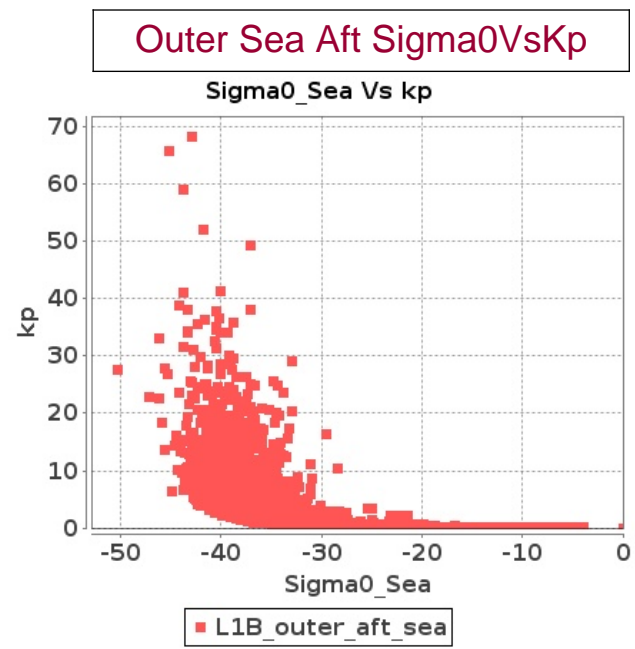
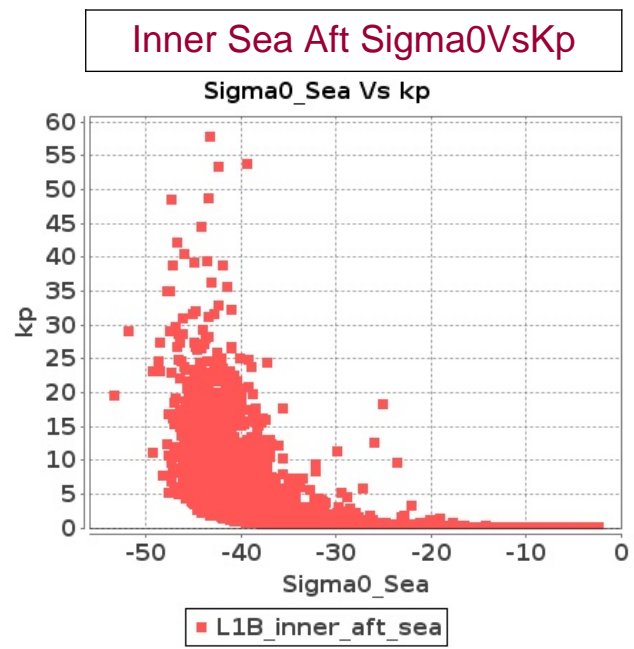


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 23-FEB-2018 To 24-FEB-2018





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

Report between 23-FEB-2018 To 24-FEB-2018

					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	7464	7465	SN	1	48.683	49.479	0.0	0.003	6.833	2.67	1024.32	1100.28	8.971	-92.258	-89.332	0.0
2	7464	7465	SN	1	48.683	49.479	0.0	0.003	6.833	2.668	1024.32	1100.28	8.962	-92.258	-89.332	0.0
3	7464	7465	SN	1	48.683	49.479	0.0	0.003	6.833	2.044	1024.32	1100.28	9.318	-92.258	-89.332	0.0
4	7465	7466	NS	1	48.735	49.479	0.0	0.003	6.828	2.522	1029.072	1100.408	10.843	-92.229	-89.183	0.0
5	7465	7466	SN	1	48.712	49.462	0.0	0.003	6.822	2.444	1024.952	1100.232	8.598	-91.978	-89.331	0.0
6	7465	7466	SN	1	48.712	49.462	0.0	0.003	6.822	2.575	1024.952	1100.232	8.498	-91.978	-89.331	0.0
7	7465	7466	NS	2	48.735	49.479	0.0	0.003	6.828	2.523	1029.072	1100.408	10.845	-92.229	-89.183	0.0
8	7466	7467	SN	1	48.683	49.462	0.0	0.003	6.85	2.484	1024.688	1100.408	8.834	-92.069	-89.313	0.0
9	7466	7467	NS	2	48.735	49.523	0.0	0.003	6.833	2.478	1029.24	1100.592	10.505	-92.501	-89.134	0.0
10	7466	7467	SN	1	48.683	49.462	0.0	0.003	6.85	2.366	1024.688	1100.408	8.919	-92.069	-89.313	0.0
11	7466	7467	SN	2	48.683	49.462	0.0	0.003	6.85	2.366	1024.688	1100.408	8.919	-92.069	-89.313	0.0
12	7466	7467	NS	1	48.735	49.522	0.0	0.003	6.833	2.478	1029.232	1100.6	10.507	-92.501	-89.134	0.0
13	7467	7468	NS	1	48.736	49.481	0.0	0.003	6.828	2.525	1029.384	1100.56	10.482	-92.215	-89.176	0.0
14	7467	7468	SN	1	48.657	49.505	0.0	0.003	6.816	2.309	1024.456	1100.344	9.171	-92.263	-89.332	0.0
15	7467	7468	SN	1	48.657	49.505	0.0	0.003	6.816	2.522	1024.456	1100.344	9.041	-92.263	-89.332	0.0
16	7468	7469	SN	1	48.674	49.496	0.0	0.003	6.839	2.166	1023.872	1100.216	9.307	-92.532	-89.332	0.0
17	7468	7469	NS	1	48.736	49.481	0.0	0.003	6.794	2.572	1029.496	1100.448	10.578	-92.329	-89.176	0.0
18	7468	7469	SN	1	48.674	49.496	0.0	0.003	6.839	2.514	1023.872	1100.216	9.088	-92.532	-89.332	0.0
19	7468	7469	NS	1	48.736	49.481	0.0	0.003	6.794	2.572	1029.496	1100.448	10.59	-92.081	-89.176	0.0
20	7469	7470	SN	1	48.666	49.504	0.0	0.003	6.811	2.534	1024.024	1100.12	8.708	-92.532	-89.329	0.0
21	7469	7470	NS	1	48.737	49.496	0.0	0.003	6.8	2.608	1029.584	1100.352	10.625	-92.129	-89.195	0.0
22	7469	7470	NS	1	48.737	49.527	0.0	0.003	6.8	2.609	1029.584	1100.344	10.625	-92.253	-89.195	0.0
23	7469	7470	SN	1	48.666	49.504	0.0	0.003	6.811	1.969	1024.024	1100.12	9.027	-92.532	-89.329	0.0
24	7470	7471	SN	1	48.68	49.459	0.0	0.003	6.8	2.609	1023.928	1100.04	8.773	-92.115	-89.321	0.0
25	7470	7471	SN	1	48.68	49.459	0.0	0.003	6.8	2.612	1023.928	1100.04	8.782	-92.115	-89.321	0.0
26	7470	7471	SN	1	48.68	49.459	0.0	0.003	6.8	1.755	1023.928	1100.04	9.271	-92.115	-89.321	0.0
27	7470	7471	NS	1	48.705	49.526	0.0	0.003	6.806	2.541	1028.904	1100.272	9.551	-92.307	-89.203	0.0
28	7470	7471	NS	2	48.705	49.526	0.0	0.003	6.811	2.541	1028.904	1100.272	9.538	-92.313	-89.203	0.0
29	7471	7472	SN	1	48.71	49.498	0.0	0.003	6.816	1.562	1024.64	1100.12	9.939	-92.151	-89.311	0.0
30	7471	7472	SN	1	48.71	49.498	0.0	0.003	6.816	2.638	1024.64	1100.12	9.25	-92.151	-89.311	0.0
31	7471	7472	NS	1	48.731	49.494	0.0	0.003	6.822	2.558	1029.496	1100.368	9.443	-92.438	-89.207	0.0
32	7471	7472	SN	1	48.71	49.498	0.0	0.003	6.816	2.637	1024.64	1100.12	9.242	-92.151	-89.311	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	7472	7473	NS	1	48.737	49.515	0.0	0.003	6.8	2.619	1029.52	1100.4	10.179	-92.562	-89.202	0.0
34	7472	7473	NS	1	48.738	49.516	0.0	0.003	6.8	2.608	1029.536	1100.4	10.085	-92.367	-89.202	0.0
35	7472	7473	SN	2	48.699	49.475	0.0	0.003	6.8	2.539	1024.744	1100.168	8.782	-91.968	-89.266	0.0
36	7472	7473	SN	1	48.71	49.46	0.0	0.003	6.8	2.54	1024.752	1100.16	8.749	-91.968	-89.266	0.0
37	7473	7474	NS	1	48.716	49.52	0.0	0.003	6.806	2.628	1029.224	1100.304	10.404	-92.348	-89.203	0.0
38	7473	7474	NS	1	48.716	49.492	0.0	0.003	6.806	2.624	1029.224	1100.312	10.404	-92.367	-89.203	0.0
39	7473	7474	SN	1	48.71	49.46	0.0	0.003	6.816	2.519	1024.272	1100.072	8.817	-92.305	-89.292	0.0
40	7474	7475	NS	1	48.737	49.517	0.0	0.003	6.794	2.6	1029.824	1100.224	10.357	-92.685	-89.181	0.0
41	7479	7480	NS	1	48.739	49.48	0.0	0.003	6.816	2.661	1029.848	1100.2	11.479	-92.408	-89.191	0.0
42	7479	7480	SN	1	48.7	49.457	0.0	0.003	6.822	2.676	1023.824	1099.928	9.813	-92.096	-89.317	0.0
43	7479	7480	SN	1	48.686	49.457	0.0	0.003	6.822	2.313	1023.648	1099.928	10.142	-92.132	-89.317	0.0
44	7479	7480	SN	1	48.686	49.457	0.0	0.003	6.822	2.677	1023.648	1099.928	9.845	-92.132	-89.317	0.0
45	7479	7480	NS	2	48.739	49.48	0.0	0.003	6.816	2.66	1029.848	1100.2	11.478	-92.408	-89.191	0.0
46	7480	7481	SN	1	48.706	49.505	0.0	0.003	6.822	2.407	1024.032	1100.112	10.106	-92.183	-89.29	0.0
47	7480	7481	SN	2	48.706	49.505	0.0	0.003	6.822	2.512	1024.032	1100.112	10.012	-92.183	-89.29	0.0
48	7480	7481	SN	1	48.706	49.505	0.0	0.003	6.822	2.512	1024.032	1100.112	10.012	-92.183	-89.29	0.0
49	7480	7481	NS	1	48.74	49.512	0.0	0.003	6.8	2.473	1030.04	1100.416	10.865	-92.334	-89.154	0.0
50	7480	7481	NS	1	48.74	49.512	0.0	0.003	6.8	2.471	1030.04	1100.416	10.919	-92.334	-89.154	0.0
51	7481	7482	NS	1	48.74	49.484	0.0	0.003	6.8	2.486	1030.16	1100.52	10.752	-92.239	-89.153	0.0
52	7481	7482	SN	1	48.663	49.469	0.0	0.003	6.811	2.486	1023.256	1100.184	10.479	-92.087	-89.326	0.0
53	7481	7482	SN	1	48.662	49.469	0.0	0.003	6.811	2.325	1023.248	1100.192	10.629	-92.087	-89.326	0.0
54	7481	7482	NS	1	48.74	49.484	0.0	0.003	6.8	2.486	1030.16	1100.52	10.811	-92.239	-89.153	0.0
55	7481	7482	SN	2	48.662	49.469	0.0	0.003	6.811	2.483	1023.248	1100.192	10.506	-92.087	-89.326	0.0
56	7482	7483	NS	1	48.708	49.484	0.0	0.003	6.789	2.582	1029.712	1100.408	10.381	-92.302	-89.185	0.0
57	7482	7483	SN	1	48.673	49.5	0.0	0.003	6.811	2.548	1023.792	1100.088	10.513	-92.354	-89.324	0.0
58	7482	7483	SN	2	48.673	49.5	0.0	0.003	6.811	2.548	1023.792	1100.088	10.513	-92.354	-89.324	0.0
59	7482	7483	SN	1	48.673	49.5	0.0	0.003	6.811	2.265	1023.792	1100.088	10.71	-92.354	-89.324	0.0
60	7482	7483	NS	1	48.74	49.484	0.0	0.003	6.794	2.579	1030.32	1100.4	10.365	-92.263	-89.185	0.0
61	7483	7484	SN	1	48.682	49.503	0.0	0.003	6.833	2.503	1023.144	1099.992	10.593	-92.365	-89.324	0.0
62	7483	7484	NS	1	48.7	49.532	0.0	0.003	6.794	2.573	1029.544	1100.336	10.79	-92.468	-89.208	0.0
63	7483	7484	SN	2	48.676	49.472	0.0	0.003	6.833	2.503	1023.16	1099.976	10.543	-92.365	-89.324	0.0
64	7483	7484	SN	1	48.682	49.503	0.0	0.003	6.833	2.057	1023.144	1099.992	10.913	-92.365	-89.324	0.0
65	7483	7484	NS	1	48.7	49.532	0.0	0.003	6.794	2.575	1029.544	1100.336	10.8	-92.468	-89.208	0.0
66	7484	7485	NS	1	48.706	49.527	0.0	0.003	6.794	2.589	1029.904	1100.184	10.428	-92.283	-89.198	0.0
67	7484	7485	SN	1	48.667	49.475	0.0	0.003	6.8	1.865	1023.064	1099.856	11.078	-92.276	-89.324	0.0
68	7484	7485	SN	1	48.667	49.475	0.0	0.003	6.8	2.565	1023.064	1099.856	10.589	-92.276	-89.324	0.0
69	7484	7485	SN	1	48.667	49.475	0.0	0.003	6.8	2.563	1023.064	1099.856	10.578	-92.276	-89.324	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	7484	7485	NS	2	48.707	49.511	0.0	0.003	6.8	2.589	1029.912	1100.208	10.448	-92.283	-89.198	0.0
71	7485	7486	SN	1	48.707	49.506	0.0	0.003	6.8	2.617	1023.88	1099.848	9.81	-92.18	-89.317	0.0
72	7485	7486	NS	1	48.741	49.483	0.0	0.003	6.806	2.543	1030.376	1100.184	9.841	-92.444	-89.215	0.0
73	7485	7486	SN	1	48.707	49.506	0.0	0.003	6.8	2.619	1023.88	1099.848	9.82	-92.18	-89.317	0.0
74	7485	7486	NS	2	48.741	49.483	0.0	0.003	6.806	2.543	1030.376	1100.184	9.84	-92.444	-89.215	0.0
75	7485	7486	SN	1	48.707	49.506	0.0	0.003	6.8	1.627	1023.88	1099.848	10.441	-92.18	-89.317	0.0
76	7486	7487	NS	1	48.742	49.531	0.0	0.003	6.789	2.565	1030.352	1100.288	9.623	-92.42	-89.207	0.0
77	7486	7487	SN	1	48.707	49.455	0.0	0.003	6.794	1.533	1023.984	1099.944	11.383	-92.023	-89.276	0.0
78	7486	7487	NS	1	48.741	49.529	0.0	0.003	6.789	2.564	1030.336	1100.272	9.623	-92.451	-89.207	0.0
79	7486	7487	SN	1	48.707	49.455	0.0	0.003	6.794	2.57	1023.984	1099.944	10.495	-92.023	-89.276	0.0
80	7487	7488	SN	1	48.709	49.492	0.0	0.003	6.816	2.507	1024.072	1099.912	10.101	-92.115	-89.255	0.0
81	7487	7488	NS	1	48.723	49.528	0.0	0.008	6.794	2.665	1030.184	1100.256	10.759	-92.459	-89.214	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	7464	7465	SN	1	-33.517	24.55	0.935	-32.977	25.625	2.648	-5.261	27.767	6.143	-5.273	29.772	17.399	0.103	189.895	2.556	0.103	167.671	1.946	0.103	0.369	0.0	0.102	0.37	0.0
2	7464	7465	SN	1	-33.517	24.55	0.934	-32.977	25.625	2.643	-5.261	27.767	6.136	-5.273	29.772	17.398	0.103	189.895	2.555	0.103	167.671	1.943	0.103	0.369	0.0	0.102	0.37	0.0
3	7464	7465	SN	1	-33.517	24.55	0.346	-32.977	25.625	2.817	-5.261	27.767	6.084	-5.273	29.772	17.399	0.103	189.895	2.695	0.103	167.671	2.138	0.103	0.369	0.0	0.102	0.37	0.0
4	7465	7466	NS	1	-34.574	26.163	0.061	-34.017	28.351	0.101	2.539	30.563	5.684	2.91	36.383	29.603	0.103	242.146	2.337	0.103	213.006	2.316	0.102	0.142	0.0	0.102	0.139	0.0
5	7465	7466	SN	1	-34.903	25.269	1.049	-34.92	27.226	2.355	6.666	32.61	7.171	6.388	29.653	10.141	0.103	261.203	5.911	0.103	262.265	4.331	0.102	0.117	0.0	0.102	0.118	0.0
6	7465	7466	SN	1	-34.903	25.269	1.029	-34.92	27.226	2.312	6.666	32.61	7.171	6.388	29.653	10.141	0.103	261.203	5.792	0.103	262.265	4.251	0.102	0.117	0.0	0.102	0.118	0.0
7	7465	7466	NS	2	-34.874	26.163	0.061	-34.55	28.351	0.101	2.539	30.563	5.682	2.91	36.383	29.61	0.103	259.484	2.337	0.103	240.833	2.318	0.102	0.142	0.0	0.102	0.139	0.0
8	7466	7467	SN	1	-34.416	26.092	0.306	-34.953	26.364	0.64	4.214	27.718	11.298	5.486	31.754	19.19	0.103	233.508	2.082	0.103	264.23	1.676	0.103	0.129	0.0	0.102	0.122	0.0
9	7466	7467	NS	2	-34.906	26.378	0.042	-34.902	27.252	0.066	-2.767	28.358	5.604	-7.97	29.52	20.611	0.103	261.461	4.994	0.103	261.159	4.349	0.103	0.248	0.0	0.102	0.613	0.0
10	7466	7467	SN	1	-34.416	26.092	0.31	-34.953	26.364	0.64	4.214	27.718	11.298	5.486	31.754	19.19	0.103	233.508	2.11	0.103	264.23	1.695	0.103	0.129	0.0	0.102	0.122	0.0
11	7466	7467	SN	2	-34.416	26.092	0.31	-34.953	26.364	0.64	4.214	27.718	11.298	5.486	31.754	19.19	0.103	233.508	2.11	0.103	264.23	1.695	0.103	0.129	0.0	0.102	0.122	0.0
12	7466	7467	NS	1	-34.274	26.378	0.042	-34.465	27.252	0.066	-2.767	28.358	5.604	-7.973	29.52	20.611	0.103	225.958	4.992	0.103	236.18	4.347	0.103	0.248	0.0	0.102	0.613	0.0
13	7467	7468	NS	1	-34.597	25.668	0.025	-34.546	27.255	0.05	-4.921	28.292	5.982	-4.726	29.63	15.972	0.103	243.421	6.579	0.103	240.63	5.922	0.103	0.348	0.0	0.102	0.337	0.0
14	7467	7468	SN	1	-34.97	25.582	0.341	-34.711	26.992	0.511	5.599	27.548	10.527	6.297	28.428	12.254	0.103	265.279	6.749	0.103	249.969	6.296	0.103	0.122	0.0	0.102	0.119	0.0
15	7467	7468	SN	1	-34.97	25.582	0.335	-34.711	26.992	0.503	5.599	27.548	10.506	6.297	28.428	12.29	0.103	265.279	6.638	0.103	249.969	6.202	0.103	0.122	0.0	0.102	0.119	0.0
16	7468	7469	SN	1	-34.854	25.69	0.506	-34.925	27.073	0.601	5.568	27.396	14.535	7.234	28.002	21.19	0.103	258.276	2.77	0.103	262.551	1.992	0.103	0.122	0.0	0.103	0.115	0.0
17	7468	7469	NS	1	-34.816	24.034	0.024	-34.702	23.81	0.036	-29.195	27.979	2.859	-18.25	29.704	12.477	0.103	256.053	2.341	0.103	249.39	2.06	0.103	70.238	0.016	0.102	5.724	0.007
18	7468	7469	SN	1	-34.854	25.69	0.492	-34.925	27.073	0.589	5.568	27.396	14.428	7.234	28.002	20.518	0.103	258.276	2.693	0.103	262.551	1.95	0.103	0.122	0.0	0.103	0.115	0.0
19	7468	7469	NS	1	-34.594	24.034	0.024	-32.631	23.81	0.036	-29.076	27.979	2.859	-18.251	29.706	12.488	0.103	243.292	2.327	0.103	154.833	2.047	0.103	68.34	0.016	0.102	5.726	0.007
20	7469	7470	SN	1	-34.909	22.079	0.001	-34.993	23.235	0.016	5.214	26.776	13.792	7.482	28.887	27.482	0.103	261.579	4.982	0.103	266.704	3.914	0.103	0.123	0.0	0.102	0.115	0.0
21	7469	7470	NS	1	-34.32	20.848	0.0	-34.411	22.97	0.007	-7.246	28.643	5.233	-5.826	30.08	15.25	0.103	228.427	3.148	0.103	233.289	2.405	0.102	0.532	0.0	0.102	0.408	0.0
22	7469	7470	NS	1	-34.656	20.848	0.0	-34.523	22.97	0.007	-7.244	28.643	5.243	-5.826	30.08	15.292	0.103	246.79	3.151	0.103	239.335	2.405	0.102	0.532	0.0	0.102	0.408	0.0
23	7469	7470	SN	1	-34.909	22.079	0.001	-34.993	23.235	0.016	5.214	26.776	14.309	7.482	28.887	27.926	0.103	261.579	5.149	0.103	266.704	4.077	0.103	0.123	0.0	0.102	0.115	0.0
24	7470	7471	SN	1	-34.838	25.264	0.17	-34.939	25.144	0.22	5.67	26.771	8.923	7.765	29.194	28.331	0.103	257.328	5.916	0.103	263.404	4.626	0.103	0.121	0.0	0.102	0.114	0.0
25	7470	7471	SN	1	-34.838	25.264	0.17	-34.939	25.144	0.221	5.67	26.771	8.91	7.765	29.194	28.331	0.103	257.328	5.867	0.103	263.404	4.617	0.103	0.121	0.0	0.102	0.114	0.0
26	7470	7471	SN	1	-34.838	25.264	0.179	-34.939	25.144	0.238	5.67	26.771	9.365	7.765	29.194	28.396	0.103	257.328	6.173	0.103	263.404	4.976	0.103	0.121	0.0	0.102	0.114	0.0
27	7470	7471	NS	1	-33.695	25.631	0.474	-34.247	27.311	0.847	-10.157	27.95	8.682	-11.488	30.247	16.633	0.103	197.837	2.006	0.103	224.588	1.644	0.103	0.958	0.0	0.102	1.271	0.003
28	7470	7471	NS	2	-34.044	25.629	0.474	-34.68	27.311	0.847	-10.156	27.95	8.685	-11.486	30.247	16.633	0.103	214.373	2.005	0.103	248.197	1.643	0.103	0.957	0.0	0.102	1.271	0.003
29	7471	7472	SN	1	-34.936	26.087	0.374	-33.726	28.245	0.545	1.464	32.234	9.982	3.924	32.934	17.384	0.103	263.174	1.833	0.103	199.211	1.433	0.102	0.154	0.0	0.102	0.131	0.0
30	7471	7472	SN	1	-34.936	26.087	0.345	-33.726	28.245	0.471	1.464	32.234	9.459	3.924	32.934	17.381	0.103	263.174	1.691	0.103	199.211	1.241	0.102	0.154	0.0	0.102	0.131	0.0
31	7471	7472	NS	1	-34.012	26.417	1.158	-34.23	27.572	1.628	2.695	29.737	8.378	7.118	29.528	19.691	0.103	212.798	1.969	0.103	223.708	1.671	0.102	0.141	0.0	0.102	0.116	0.0
32	7471	7472	SN	1	-34.936	26.087	0.345	-33.726	28.245	0.471	1.464	32.234	9.474	3.924	32.934	17.421	0.103	263.174	1.693	0.103	199.211	1.24	0.102	0.154	0.0	0.102	0.131	0.0
33	7472	7473	NS	1	-34.977	25.125	0.509	-34.804	27.474	0.812	-14.8	28.052	12.425	-18.916	30.006	36.228	0.103	265.734	1.75	0.103	255.328	1.475	0.103	2.631	0.002	0.102	6.661	0.002

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

- Normal
- Deviations
- Alarming
- High Errors

34	7472	7473	NS	1	-34.765	25.127	0.494	-34.383	27.474	0.813	-14.795	28.052	12.437	-18.912	30.006	36.173	0.103	253.11	1.749	0.103	231.74	1.478	0.103	2.629	0.002	0.102	6.653	0.002
35	7472	7473	SN	2	-34.974	25.026	0.144	-34.832	27.419	0.307	-10.262	28.4	12.068	-3.315	29.894	18.113	0.103	265.517	4.149	0.103	257.012	3.287	0.103	0.979	0.0	0.102	0.269	0.0
36	7472	7473	SN	1	-34.615	25.026	0.144	-34.718	27.419	0.307	-10.267	28.4	12.07	-3.318	29.896	18.113	0.103	244.464	4.148	0.103	250.346	3.284	0.103	0.98	0.0	0.102	0.269	0.0
37	7473	7474	NS	1	-34.636	26.05	0.544	-33.975	27.121	0.768	-4.695	32.312	11.742	1.147	30.66	31.434	0.103	245.623	4.587	0.103	210.954	4.233	0.102	0.335	0.0	0.102	0.158	0.0
38	7473	7474	NS	1	-34.541	26.05	0.542	-34.897	27.119	0.767	-4.693	32.314	11.741	1.147	30.66	31.434	0.103	240.317	4.577	0.103	260.817	4.23	0.102	0.335	0.0	0.102	0.158	0.0
39	7473	7474	SN	1	-34.54	27.088	0.19	-34.232	27.808	0.34	-8.069	27.568	11.943	-15.539	30.502	16.461	0.103	240.236	4.841	0.103	223.841	3.502	0.103	0.625	0.0	0.102	3.104	0.002
40	7474	7475	NS	1	-34.697	24.635	0.3	-34.912	24.858	0.421	4.434	28.086	14.544	6.066	31.969	26.79	0.103	249.112	5.397	0.103	261.763	4.547	0.103	0.128	0.0	0.102	0.12	0.0
41	7479	7480	NS	1	-34.858	27.9	0.222	-34.993	28.361	0.101	6.649	29.805	8.713	7.073	34.964	32.33	0.103	258.535	3.601	0.103	266.7	2.882	0.102	0.117	0.0	0.102	0.116	0.0
42	7479	7480	SN	1	-34.536	25.71	1.668	-34.806	27.735	3.583	-16.785	35.782	6.796	-18.463	31.732	17.794	0.103	240.088	4.115	0.103	255.442	3.102	0.102	4.108	0.01	0.102	6.008	0.006
43	7479	7480	SN	1	-34.898	25.71	1.106	-34.773	27.735	3.823	-16.808	35.784	6.804	-18.454	31.732	17.783	0.103	260.952	4.397	0.103	253.55	3.31	0.102	4.13	0.01	0.102	5.995	0.006
44	7479	7480	SN	1	-34.898	25.71	1.667	-34.773	27.735	3.584	-16.808	35.784	6.804	-18.454	31.732	17.783	0.103	260.952	4.117	0.103	253.55	3.103	0.102	4.13	0.01	0.102	5.995	0.006
45	7479	7480	NS	2	-34.858	27.9	0.222	-34.993	28.361	0.101	6.649	29.805	8.713	7.073	34.964	32.33	0.103	258.535	3.601	0.103	266.7	2.881	0.102	0.117	0.0	0.102	0.116	0.0
46	7480	7481	SN	1	-34.379	25.974	1.039	-34.611	27.006	1.854	4.252	27.603	6.772	4.978	30.498	10.335	0.103	231.551	4.172	0.103	244.264	3.638	0.103	0.129	0.0	0.102	0.124	0.0
47	7480	7481	SN	2	-34.379	25.974	1.024	-34.611	27.006	1.843	4.252	27.603	6.772	4.978	30.498	10.335	0.103	231.551	4.11	0.103	244.264	3.588	0.103	0.129	0.0	0.102	0.124	0.0
48	7480	7481	SN	1	-34.379	25.974	1.024	-34.611	27.006	1.843	4.252	27.603	6.772	4.978	30.498	10.335	0.103	231.551	4.11	0.103	244.264	3.588	0.103	0.129	0.0	0.102	0.124	0.0
49	7480	7481	NS	1	-34.793	26.568	0.091	-34.671	28.357	0.141	-5.925	31.739	4.252	-3.442	30.936	22.787	0.103	254.731	3.994	0.103	247.653	3.604	0.102	0.415	0.0	0.102	0.274	0.0
50	7480	7481	NS	1	-34.793	26.568	0.091	-34.671	28.357	0.141	-5.925	31.739	4.25	-3.442	30.936	22.777	0.103	254.731	3.999	0.103	247.653	3.604	0.102	0.415	0.0	0.102	0.274	0.0
51	7481	7482	NS	1	-33.698	25.858	0.03	-34.586	27.61	0.072	-4.466	27.716	6.192	-10.583	29.461	18.065	0.103	197.976	2.498	0.103	242.837	2.385	0.103	0.322	0.0	0.102	1.048	0.002
52	7481	7482	SN	1	-34.906	25.484	0.512	-34.929	27.209	0.628	6.458	26.79	13.649	6.936	28.89	20.261	0.103	261.419	4.902	0.103	262.824	3.552	0.103	0.118	0.0	0.102	0.116	0.0
53	7481	7482	SN	1	-34.892	25.484	0.519	-34.993	27.209	0.636	6.458	26.79	13.657	6.936	28.892	20.27	0.103	275.123	4.968	0.103	266.66	3.595	0.103	0.118	0.0	0.102	0.116	0.0
54	7481	7482	NS	1	-33.698	25.858	0.03	-34.586	27.61	0.074	-4.466	27.716	6.187	-10.583	29.461	18.091	0.103	197.976	2.496	0.103	242.837	2.385	0.103	0.322	0.0	0.102	1.048	0.002
55	7481	7482	SN	2	-34.892	25.484	0.512	-34.993	27.209	0.628	6.458	26.79	13.657	6.936	28.892	20.257	0.103	275.123	4.9	0.103	266.66	3.549	0.103	0.118	0.0	0.102	0.116	0.0
56	7482	7483	NS	1	-33.73	21.383	0.0	-34.654	24.079	0.014	-10.4	29.268	3.83	-11.177	33.44	12.164	0.103	199.429	4.762	0.103	246.636	5.487	0.102	1.008	0.001	0.102	1.189	0.001
57	7482	7483	SN	1	-34.92	25.762	0.438	-34.796	27.359	0.578	5.732	26.626	11.538	6.174	27.899	13.404	0.103	262.269	3.882	0.103	254.923	3.213	0.103	0.121	0.0	0.103	0.119	0.0
58	7482	7483	SN	2	-34.92	25.762	0.438	-34.796	27.359	0.578	5.732	26.626	11.538	6.174	27.899	13.404	0.103	262.269	3.882	0.103	254.923	3.213	0.103	0.121	0.0	0.103	0.119	0.0
59	7482	7483	SN	1	-34.92	25.762	0.448	-34.796	27.359	0.588	5.732	26.626	11.547	6.174	27.775	13.523	0.103	262.269	3.971	0.103	254.923	3.27	0.103	0.121	0.0	0.103	0.119	0.0
60	7482	7483	NS	1	-33.701	21.381	0.0	-34.676	24.079	0.014	-10.4	29.268	3.823	-11.178	33.44	12.145	0.103	198.105	4.765	0.103	247.904	5.483	0.102	1.008	0.001	0.102	1.189	0.001
61	7483	7484	SN	1	-34.767	25.201	0.302	-33.878	25.998	0.392	5.518	27.325	13.289	7.582	29.073	23.141	0.103	253.176	2.832	0.103	206.327	2.336	0.103	0.122	0.0	0.102	0.114	0.0
62	7483	7484	NS	1	-34.589	21.165	0.0	-34.816	23.191	0.002	-6.981	27.668	5.041	-4.713	29.192	16.988	0.103	243.024	2.839	0.103	256.037	2.475	0.103	0.506	0.0	0.102	0.336	0.0
63	7483	7484	SN	2	-34.781	25.201	0.302	-34.652	25.998	0.392	5.518	27.325	13.282	7.581	29.073	23.137	0.103	253.967	2.832	0.103	246.545	2.335	0.103	0.122	0.0	0.102	0.114	0.0
64	7483	7484	SN	1	-34.767	25.201	0.312	-33.878	25.998	0.404	5.518	27.325	13.594	7.582	29.073	23.618	0.103	253.176	2.921	0.103	206.327	2.41	0.103	0.122	0.0	0.102	0.114	0.0
65	7483	7484	NS	1	-34.589	21.165	0.0	-34.816	23.191	0.002	-6.981	27.668	5.05	-4.713	29.192	17.004	0.103	243.024	2.839	0.103	256.037	2.467	0.103	0.506	0.0	0.102	0.336	0.0
66	7484	7485	NS	1	-32.408	24.242	0.339	-31.476	24.305	0.55	-4.554	28.374	6.36	-4.848	31.505	15.807	0.103	147.073	0.857	0.103	118.722	0.778	0.103	0.327	0.0	0.102	0.344	0.0
67	7484	7485	SN	1	-34.861	21.685	0.0	-34.187	22.56	0.006	5.438	26.683	12.389	7.034	28.351	29.121	0.103	258.755	4.003	0.103	221.495	2.958	0.103	0.122	0.0	0.103	0.116	0.0
68	7484	7485	SN	1	-34.861	21.716	0.0	-34.187	22.641	0.014	5.438	26.683	11.711	7.034	28.351	28.863	0.103	258.755	3.847	0.103	221.495	2.803	0.103	0.122	0.0	0.103	0.116	0.0
69	7484	7485	SN	1	-34.861	21.716	0.0	-34.187	22.641	0.014	5.438	26.683	11.711	7.034	28.351	28.863	0.103	258.755	3.842	0.103	221.495	2.8	0.103	0.122	0.0	0.103	0.116	0.0
70	7484	7485	NS	2	-32.716	24.242	0.339	-34.544	24.305	0.55	-4.549	28.372	6.36	-4.85	31.505	15.794	0.103	157.899	0.857	0.103	240.526	0.778	0.103	0.327	0.0	0.102	0.344	0.0
71	7485	7486	SN	1	-34.581	26.09	0.33	-33.37	28.143	0.431	5.709	30.286	7.968	6.778	34.495	19.97	0.103	242.557	3.59	0.103	183.573	2.815	0.102	0.121	0.0	0.102	0.117	0.0
72	7485	7486	NS	1	-34.182	25.366	0.284	-34.682	28.221	0.61	5.911	27.3	10.432	6.888	29.112	22.56	0.103	221.309	4.343	0.103	248.264	3.496	0.103	0.12	0.0	0.102	0.116	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

73	7485	7486	SN	1	-34.581	26.09	0.33	-33.37	28.143	0.431	5.709	30.286	7.985	6.778	34.495	19.984	0.103	242.557	3.591	0.103	183.573	2.816	0.102	0.121	0.0	0.102	0.117	0.0
74	7485	7486	NS	2	-34.182	25.366	0.284	-34.682	28.221	0.61	5.911	27.3	10.432	6.888	29.112	22.56	0.103	221.309	4.343	0.103	248.264	3.495	0.103	0.12	0.0	0.102	0.116	0.0
75	7485	7486	SN	1	-34.581	26.09	0.354	-33.37	28.143	0.482	5.709	30.286	8.303	6.778	34.495	19.965	0.103	242.557	3.845	0.103	183.573	3.053	0.102	0.121	0.0	0.102	0.117	0.0
76	7486	7487	NS	1	-34.577	25.848	0.926	-33.638	26.896	1.26	-23.225	28.19	11.035	-15.651	29.751	27.304	0.103	242.325	1.718	0.103	195.212	1.775	0.103	17.822	0.008	0.102	3.182	0.004
77	7486	7487	SN	1	-34.883	25.863	1.287	-34.931	27.367	1.469	-4.243	28.965	10.616	-0.798	30.82	16.906	0.103	260.002	5.681	0.103	262.933	4.274	0.102	0.311	0.0	0.102	0.192	0.0
78	7486	7487	NS	1	-34.869	25.848	0.924	-34.9	26.896	1.259	-23.137	28.193	11.039	-15.648	29.751	27.319	0.103	259.191	1.71	0.103	261.075	1.785	0.103	17.471	0.008	0.102	3.181	0.004
79	7486	7487	SN	1	-34.883	25.863	1.167	-34.931	27.367	1.252	-4.243	28.965	9.983	-0.798	30.82	16.845	0.103	260.002	5.327	0.103	262.933	3.784	0.102	0.311	0.0	0.102	0.192	0.0
80	7487	7488	SN	1	-34.886	26.06	0.314	-34.054	27.224	0.423	-22.875	27.658	12.689	-8.457	30.666	17.213	0.103	260.243	4.667	0.103	214.876	3.875	0.103	16.45	0.008	0.102	0.675	0.0
81	7487	7488	NS	1	-34.425	25.272	0.462	-34.809	27.3	0.807	-7.725	27.846	17.579	-5.178	30.473	38.974	0.103	233.988	5.225	0.103	255.625	4.304	0.103	0.584	0.0	0.102	0.364	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	7464	7465	SN	1	57.468	58.396	0.0	0.0	290.37	3.967	1200.696	1294.88	37.297	-93.718	-91.81	0.0
2	7464	7465	SN	1	57.468	58.396	0.0	0.0	290.447	3.963	1200.696	1294.88	37.293	-93.718	-91.81	0.0
3	7464	7465	SN	1	57.468	58.396	0.0	0.0	287.172	3.608	1200.696	1294.88	38.656	-93.718	-91.81	0.0
4	7465	7466	NS	1	57.517	58.416	0.0	0.0	293.608	3.663	1206.04	1295.104	26.732	-93.895	-91.573	0.0
5	7465	7466	SN	1	57.486	58.394	0.0	0.0	299.801	3.754	1201.12	1294.816	38.859	-93.631	-91.807	0.0
6	7465	7466	SN	1	57.486	58.394	0.0	0.0	299.801	3.822	1201.12	1294.816	38.404	-93.631	-91.807	0.0
7	7465	7466	NS	2	57.516	58.433	0.0	0.0	293.547	3.662	1206.032	1295.104	26.756	-93.895	-91.573	0.0
8	7466	7467	SN	1	57.482	58.424	0.0	0.0	298.262	3.666	1200.296	1295.04	37.996	-93.677	-91.776	0.0
9	7466	7467	NS	2	57.516	58.449	0.0	0.0	296.817	3.557	1206.24	1295.376	26.372	-93.928	-91.512	0.0
10	7466	7467	SN	1	57.482	58.424	0.0	0.0	298.262	3.595	1200.296	1295.04	38.358	-93.677	-91.776	0.0
11	7466	7467	SN	2	57.482	58.424	0.0	0.0	298.262	3.595	1200.296	1295.04	38.358	-93.677	-91.776	0.0
12	7466	7467	NS	1	57.501	58.418	0.0	0.0	296.79	3.557	1206.064	1295.376	26.398	-93.94	-91.511	0.0
13	7467	7468	NS	1	57.518	58.419	0.0	0.0	285.831	3.655	1206.416	1295.336	26.443	-93.745	-91.56	0.0
14	7467	7468	SN	1	57.455	58.417	0.0	0.0	295.72	3.575	1200.136	1294.96	39.26	-93.677	-91.809	0.0
15	7467	7468	SN	1	57.455	58.417	0.0	0.0	295.72	3.673	1200.136	1294.96	38.717	-93.677	-91.809	0.0
16	7468	7469	SN	1	57.475	58.425	0.0	0.0	293.47	3.559	1200.376	1294.816	39.668	-93.721	-91.809	0.0
17	7468	7469	NS	1	57.517	58.418	0.0	0.0	289.626	3.679	1206.192	1295.2	26.159	-93.789	-91.567	0.0
18	7468	7469	SN	1	57.475	58.425	0.0	0.0	294.821	3.726	1200.376	1294.816	38.829	-93.721	-91.809	0.0
19	7468	7469	NS	1	57.517	58.418	0.0	0.0	289.642	3.682	1206.192	1295.2	26.157	-93.879	-91.567	0.0
20	7469	7470	SN	1	57.472	58.42	0.0	0.0	294.942	3.688	1200.072	1294.696	38.835	-93.721	-91.806	0.0
21	7469	7470	NS	1	57.52	58.448	0.0	0.0	294.964	3.755	1206.64	1295.08	25.943	-93.847	-91.586	0.0
22	7469	7470	NS	1	57.52	58.421	0.0	0.0	295.052	3.759	1206.648	1295.08	25.927	-93.899	-91.586	0.0
23	7469	7470	SN	1	57.472	58.42	0.0	0.0	291.804	3.38	1200.072	1294.696	40.235	-93.721	-91.806	0.0
24	7470	7471	SN	1	57.476	58.42	0.0	0.0	295.086	3.808	1200.616	1294.6	38.093	-93.599	-91.788	0.0
25	7470	7471	SN	1	57.476	58.42	0.0	0.0	295.086	3.812	1200.616	1294.6	38.13	-93.599	-91.788	0.0
26	7470	7471	SN	1	57.476	58.42	0.0	0.0	291.528	3.23	1200.616	1294.6	40.178	-93.599	-91.788	0.0
27	7470	7471	NS	1	57.495	58.44	0.0	0.0	289.223	3.7	1206.128	1294.984	24.239	-93.971	-91.589	0.0
28	7470	7471	NS	2	57.501	58.44	0.0	0.0	289.184	3.699	1206.08	1294.984	24.213	-93.947	-91.589	0.0
29	7471	7472	SN	1	57.486	58.414	0.0	0.0	288.721	2.905	1200.776	1294.696	41.525	-93.752	-91.789	0.0
30	7471	7472	SN	1	57.486	58.414	0.0	0.0	288.721	3.834	1200.776	1294.696	38.819	-93.752	-91.789	0.0
31	7471	7472	NS	1	57.511	58.44	0.0	0.003	299.332	3.65	1206.336	1295.104	25.768	-94.094	-91.594	0.0
32	7471	7472	SN	1	57.486	58.414	0.0	0.0	288.721	3.829	1200.776	1294.696	38.787	-93.752	-91.789	0.0
33	7472	7473	NS	1	57.52	58.419	0.0	0.0	294.225	3.762	1206.576	1295.136	26.488	-93.786	-91.595	0.0
34	7472	7473	NS	1	57.52	58.43	0.0	0.0	294.302	3.75	1206.6	1295.136	26.382	-93.827	-91.595	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	7472	7473	SN	2	57.484	58.411	0.0	0.0	298.24	3.752	1200.864	1294.76	37.849	-93.658	-91.735	0.0
36	7472	7473	SN	1	57.484	58.392	0.0	0.0	298.235	3.749	1200.872	1294.744	37.806	-93.7	-91.735	0.0
37	7473	7474	NS	1	57.514	58.431	0.0	0.0	296.238	3.814	1206.328	1295.008	26.215	-94.012	-91.588	0.0
38	7473	7474	NS	1	57.514	58.43	0.0	0.003	296.255	3.811	1206.336	1295.024	26.194	-93.996	-91.589	0.0
39	7473	7474	SN	1	57.483	58.39	0.0	0.0	298.279	3.717	1200.64	1294.624	37.167	-93.571	-91.765	0.0
40	7474	7475	NS	1	57.52	58.449	0.0	0.0	283.956	3.695	1206.92	1294.912	25.777	-94.009	-91.561	0.0
41	7479	7480	NS	1	57.508	58.416	0.0	0.0	299.564	3.847	1206.368	1294.888	24.659	-94.057	-91.578	0.0
42	7479	7480	SN	1	57.482	58.389	0.0	0.0	297.799	3.961	1199.816	1294.44	40.693	-93.566	-91.792	0.0
43	7479	7480	SN	1	57.482	58.389	0.0	0.0	282.947	3.802	1199.96	1294.448	41.872	-93.588	-91.792	0.0
44	7479	7480	SN	1	57.482	58.389	0.0	0.0	297.799	3.963	1199.96	1294.448	40.749	-93.588	-91.792	0.0
45	7479	7480	NS	2	57.508	58.416	0.0	0.0	299.564	3.846	1206.368	1294.888	24.654	-94.057	-91.578	0.0
46	7480	7481	SN	1	57.487	58.411	0.0	0.0	298.086	3.679	1199.952	1294.672	39.706	-93.669	-91.769	0.0
47	7480	7481	SN	2	57.487	58.411	0.0	0.0	298.086	3.755	1199.952	1294.672	39.356	-93.669	-91.769	0.0
48	7480	7481	SN	1	57.487	58.411	0.0	0.0	298.086	3.755	1199.952	1294.672	39.356	-93.669	-91.769	0.0
49	7480	7481	NS	1	57.499	58.43	0.0	0.0	298.554	3.55	1206.608	1295.168	24.343	-93.841	-91.537	0.0
50	7480	7481	NS	1	57.499	58.43	0.0	0.0	298.554	3.561	1206.608	1295.168	24.418	-93.841	-91.537	0.0
51	7481	7482	NS	1	57.523	58.421	0.0	0.003	286.471	3.565	1207.336	1295.288	24.046	-93.845	-91.528	0.0
52	7481	7482	SN	1	57.456	58.419	0.0	0.0	296.029	3.68	1199.592	1294.752	40.517	-93.767	-91.796	0.0
53	7481	7482	SN	1	57.45	58.419	0.0	0.0	296.034	3.592	1199.288	1294.76	40.968	-93.767	-91.797	0.0
54	7481	7482	NS	1	57.523	58.421	0.0	0.003	286.471	3.576	1207.336	1295.288	24.116	-93.845	-91.528	0.0
55	7481	7482	SN	2	57.45	58.419	0.0	0.0	296.034	3.678	1199.288	1294.76	40.52	-93.767	-91.797	0.0
56	7482	7483	NS	1	57.509	58.448	0.0	0.0	287.293	3.669	1207.08	1295.184	24.153	-94.036	-91.565	0.0
57	7482	7483	SN	1	57.449	58.418	0.0	0.0	293.812	3.701	1199.744	1294.624	42.132	-93.972	-91.801	0.0
58	7482	7483	SN	2	57.449	58.418	0.0	0.0	293.812	3.701	1199.744	1294.624	42.132	-93.972	-91.801	0.0
59	7482	7483	SN	1	57.449	58.418	0.0	0.0	293.558	3.571	1199.744	1294.624	42.864	-93.972	-91.801	0.0
60	7482	7483	NS	1	57.508	58.42	0.0	0.0	287.16	3.664	1207.08	1295.168	24.148	-94.036	-91.565	0.0
61	7483	7484	SN	1	57.457	58.413	0.0	0.0	294.705	3.672	1199.016	1294.52	41.638	-93.893	-91.801	0.0
62	7483	7484	NS	1	57.508	58.456	0.0	0.0	292.135	3.725	1206.936	1295.088	24.033	-93.932	-91.594	0.0
63	7483	7484	SN	2	57.464	58.414	0.0	0.003	294.705	3.675	1199.056	1294.504	41.612	-93.893	-91.801	0.0
64	7483	7484	SN	1	57.457	58.413	0.0	0.0	291.837	3.448	1199.016	1294.52	42.848	-93.893	-91.801	0.0
65	7483	7484	NS	1	57.508	58.456	0.0	0.0	292.135	3.729	1206.936	1295.088	24.032	-93.932	-91.594	0.0
66	7484	7485	NS	1	57.497	58.429	0.0	0.0	297.115	3.764	1206.936	1294.888	23.256	-93.881	-91.585	0.0
67	7484	7485	SN	1	57.472	58.42	0.0	0.0	289.957	3.319	1199.16	1294.36	42.924	-93.712	-91.801	0.0
68	7484	7485	SN	1	57.472	58.42	0.0	0.0	292.88	3.747	1199.16	1294.36	41.065	-93.712	-91.801	0.0
69	7484	7485	SN	1	57.472	58.42	0.0	0.0	292.88	3.743	1199.16	1294.36	41.022	-93.712	-91.801	0.0
70	7484	7485	NS	2	57.527	58.448	0.0	0.0	297.407	3.763	1207.68	1294.928	23.256	-93.877	-91.585	0.0
71	7485	7486	SN	1	57.477	58.402	0.0	0.0	290.856	3.83	1199.416	1294.344	40.769	-93.726	-91.782	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	7485	7486	NS	1	57.527	58.42	0.0	0.0	298.626	3.678	1207.472	1294.912	23.112	-93.812	-91.603	0.0
73	7485	7486	SN	1	57.477	58.402	0.0	0.0	290.856	3.834	1199.416	1294.344	40.81	-93.726	-91.782	0.0
74	7485	7486	NS	2	57.527	58.42	0.0	0.0	298.626	3.678	1207.472	1294.912	23.11	-93.812	-91.603	0.0
75	7485	7486	SN	1	57.477	58.402	0.0	0.0	290.856	3.096	1199.416	1294.344	43.537	-93.726	-91.782	0.0
76	7486	7487	NS	1	57.518	58.45	0.0	0.0	299.503	3.689	1207.576	1295.04	23.498	-93.965	-91.603	0.0
77	7486	7487	SN	1	57.483	58.387	0.0	0.0	283.747	2.707	1199.968	1294.456	44.932	-93.637	-91.752	0.0
78	7486	7487	NS	1	57.518	58.448	0.0	0.0	299.42	3.684	1207.552	1295.016	23.626	-94.022	-91.603	0.0
79	7486	7487	SN	1	57.483	58.387	0.0	0.0	296.564	3.792	1199.968	1294.456	41.965	-93.637	-91.752	0.0
80	7487	7488	SN	1	57.482	58.389	0.0	0.0	298.014	3.69	1200.104	1294.416	40.407	-93.623	-91.727	0.0
81	7487	7488	NS	1	57.509	58.444	0.0	0.0	298.918	3.89	1207.232	1295.008	24.288	-93.969	-91.605	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	7464	7465	SN	1	-34.912	20.104	0.0	-34.54	20.469	0.0	-6.851	22.822	0.009	-2.71	22.208	0.016	0.083	213.742	2.485	0.083	196.151	1.959	0.083	0.415	0.0	0.083	0.199	0.0
2	7464	7465	SN	1	-34.912	20.104	0.0	-34.54	20.469	0.0	-6.851	22.822	0.009	-2.71	22.208	0.016	0.083	213.742	2.484	0.083	196.151	1.955	0.083	0.415	0.0	0.083	0.199	0.0
3	7464	7465	SN	1	-34.912	20.104	0.0	-34.54	20.469	0.0	-6.851	22.822	0.009	-2.71	22.208	0.016	0.083	213.742	2.581	0.083	196.151	2.154	0.083	0.415	0.0	0.083	0.199	0.0
4	7465	7466	NS	1	-34.386	19.878	0.0	-34.77	22.101	0.001	-3.674	22.345	0.002	-5.734	23.823	0.056	0.083	189.421	2.099	0.083	206.89	2.208	0.083	0.23	0.0	0.083	0.326	0.0
5	7465	7466	SN	1	-34.222	19.135	0.0	-34.988	21.12	0.0	1.074	21.185	0.0	1.88	22.73	0.042	0.083	182.355	4.553	0.083	217.52	3.733	0.083	0.129	0.0	0.083	0.12	0.0
6	7465	7466	SN	1	-34.222	19.135	0.0	-34.988	21.12	0.0	1.074	21.185	0.0	1.88	22.73	0.042	0.083	182.355	4.458	0.083	217.52	3.665	0.083	0.129	0.0	0.083	0.12	0.0
7	7465	7466	NS	2	-34.554	19.878	0.0	-34.84	22.101	0.001	-3.674	22.345	0.002	-5.734	23.823	0.056	0.083	196.825	2.099	0.083	210.204	2.214	0.083	0.23	0.0	0.083	0.326	0.0
8	7466	7467	SN	1	-34.982	20.371	0.0	-34.866	20.448	0.0	-0.592	21.651	0.0	0.91	23.747	0.02	0.083	217.25	2.356	0.083	211.497	2.293	0.083	0.152	0.0	0.083	0.131	0.0
9	7466	7467	NS	2	-34.277	19.593	0.0	-34.6	20.667	0.0	-12.438	20.781	0.0	-26.084	22.684	0.02	0.083	184.677	3.456	0.083	198.947	3.152	0.083	1.273	0.002	0.083	28.046	0.069
10	7466	7467	SN	1	-34.982	20.371	0.0	-34.866	20.448	0.0	-0.592	21.651	0.0	0.91	23.747	0.02	0.083	217.25	2.388	0.083	211.497	2.317	0.083	0.152	0.0	0.083	0.131	0.0
11	7466	7467	SN	2	-34.982	20.371	0.0	-34.866	20.448	0.0	-0.592	21.651	0.0	0.91	23.747	0.02	0.083	217.25	2.388	0.083	211.497	2.317	0.083	0.152	0.0	0.083	0.131	0.0
12	7466	7467	NS	1	-34.928	19.593	0.0	-34.567	20.667	0.0	-12.438	20.781	0.0	-26.098	22.684	0.02	0.083	214.543	3.459	0.083	197.422	3.149	0.083	1.273	0.002	0.083	28.142	0.069
13	7467	7468	NS	1	-33.444	20.111	0.0	-34.337	20.158	0.0	-33.673	21.058	0.0	-25.211	22.837	0.015	0.083	152.495	4.898	0.083	187.257	4.672	0.083	160.708	0.135	0.083	22.959	0.122
14	7467	7468	SN	1	-34.541	19.474	0.0	-34.991	20.384	0.0	-0.221	20.727	0.0	1.925	21.669	0.0	0.083	196.226	5.347	0.083	217.654	5.159	0.083	0.146	0.0	0.083	0.12	0.0
15	7467	7468	SN	1	-34.541	19.474	0.0	-34.991	20.384	0.0	-0.221	20.727	0.0	1.925	21.669	0.0	0.083	196.226	5.251	0.083	217.654	5.099	0.083	0.146	0.0	0.083	0.12	0.0
16	7468	7469	SN	1	-34.761	18.636	0.0	-34.693	20.798	0.0	0.554	21.183	0.0	2.118	22.381	0.023	0.083	206.456	2.872	0.083	203.242	2.581	0.083	0.135	0.0	0.083	0.118	0.0
17	7468	7469	NS	1	-32.77	16.734	0.0	-34.349	16.253	0.0	-23.582	21.812	0.0	-15.191	22.441	0.012	0.084	130.545	1.98	0.084	187.757	1.805	0.083	15.795	0.005	0.083	2.343	0.001
18	7468	7469	SN	1	-34.761	18.636	0.0	-34.693	20.798	0.0	0.554	21.183	0.0	2.118	22.381	0.021	0.083	206.456	2.81	0.083	203.242	2.531	0.083	0.135	0.0	0.083	0.118	0.0
19	7468	7469	NS	1	-32.77	16.734	0.0	-34.496	16.253	0.0	-23.551	21.812	0.0	-15.194	22.441	0.012	0.084	130.526	1.972	0.084	194.228	1.807	0.083	15.684	0.005	0.083	2.344	0.001
20	7469	7470	SN	1	-34.942	19.064	0.0	-34.892	19.31	0.0	-1.166	20.667	0.0	1.236	21.932	0.0	0.083	215.215	3.952	0.083	212.751	3.342	0.083	0.163	0.0	0.083	0.127	0.0
21	7469	7470	NS	1	-34.702	16.375	0.0	-34.441	16.3	0.0	-13.281	21.179	0.0	-14.718	22.311	0.007	0.084	203.63	2.435	0.084	191.778	2.277	0.083	1.532	0.004	0.083	2.108	0.009
22	7469	7470	NS	1	-34.798	16.374	0.0	-34.778	16.3	0.0	-13.274	21.179	0.0	-14.719	22.311	0.007	0.084	208.221	2.437	0.084	207.239	2.277	0.083	1.53	0.004	0.083	2.108	0.009
23	7469	7470	SN	1	-34.942	19.064	0.0	-34.892	19.31	0.0	-1.166	20.667	0.0	1.236	21.932	0.0	0.083	215.215	4.064	0.083	212.751	3.468	0.083	0.163	0.0	0.083	0.127	0.0
24	7470	7471	SN	1	-34.776	20.93	0.0	-34.609	21.34	0.0	-0.202	22.806	0.038	6.826	22.893	0.086	0.083	207.134	4.259	0.083	199.39	3.692	0.083	0.146	0.0	0.083	0.098	0.0
25	7470	7471	SN	1	-34.776	20.93	0.0	-34.609	21.34	0.0	-0.202	22.806	0.038	6.826	22.893	0.086	0.083	207.134	4.228	0.083	199.39	3.686	0.083	0.146	0.0	0.083	0.098	0.0
26	7470	7471	SN	1	-34.776	20.93	0.0	-34.609	21.34	0.0	-0.202	22.806	0.04	6.826	22.893	0.086	0.083	207.134	4.416	0.083	199.39	3.955	0.083	0.146	0.0	0.083	0.098	0.0
27	7470	7471	NS	1	-34.86	19.613	0.0	-34.592	20.896	0.0	-28.01	21.474	0.0	-22.433	22.552	0.035	0.083	211.209	1.686	0.083	198.593	1.588	0.083	43.663	0.113	0.083	12.138	0.09
28	7470	7471	NS	2	-34.547	19.613	0.0	-34.761	20.894	0.0	-28.095	21.473	0.0	-22.433	22.552	0.035	0.083	196.517	1.688	0.083	206.43	1.584	0.083	44.532	0.113	0.083	12.136	0.09
29	7471	7472	SN	1	-33.286	19.409	0.0	-33.672	20.781	0.0	-11.613	22.953	0.053	-9.49	24.836	0.494	0.083	147.033	1.963	0.083	160.688	2.075	0.083	1.143	0.003	0.083	0.729	0.0
30	7471	7472	SN	1	-33.286	19.409	0.0	-33.672	20.781	0.0	-11.613	22.953	0.049	-9.49	24.836	0.493	0.083	147.033	1.832	0.083	160.688	1.793	0.083	1.143	0.003	0.083	0.729	0.0
31	7471	7472	NS	1	-34.971	19.93	0.0	-34.044	20.906	0.0	0.797	22.198	0.006	1.855	23.558	0.234	0.083	216.703	1.843	0.083	175.051	1.762	0.083	0.132	0.0	0.083	0.121	0.0
32	7471	7472	SN	1	-33.286	19.409	0.0	-33.672	20.781	0.0	-11.613	22.953	0.049	-9.49	24.836	0.493	0.083	147.033	1.841	0.083	160.688	1.791	0.083	1.143	0.003	0.083	0.729	0.0

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

33	7472	7473	NS	1	-34.643	19.016	0.0	-34.67	20.925	0.0	-30.514	22.426	0.037	-11.466	23.575	0.802	0.083	200.9	1.701	0.083	202.155	1.671	0.083	77.696	0.002	0.083	1.031	0.002
34	7472	7473	NS	1	-33.808	19.016	0.0	-34.527	20.925	0.0	-32.004	22.43	0.037	-11.471	23.575	0.806	0.083	165.764	1.705	0.083	195.648	1.676	0.083	109.449	0.002	0.083	1.032	0.002
35	7472	7473	SN	2	-34.048	20.046	0.0	-34.512	20.642	0.0	-26.042	22.155	0.003	-17.131	24.126	0.336	0.083	175.179	3.842	0.083	194.944	3.41	0.083	29.81	0.096	0.083	3.75	0.009
36	7472	7473	SN	1	-34.165	20.046	0.0	-34.427	20.642	0.0	-25.76	22.156	0.003	-17.11	24.126	0.336	0.083	179.996	3.839	0.083	191.153	3.407	0.083	27.939	0.096	0.083	3.732	0.009
37	7473	7474	NS	1	-34.988	19.066	0.0	-34.903	20.594	0.0	-2.736	23.198	0.112	-0.038	23.711	0.86	0.083	217.536	4.756	0.083	213.275	4.467	0.083	0.2	0.0	0.083	0.143	0.0
38	7473	7474	NS	1	-34.996	19.066	0.0	-34.604	20.594	0.0	-2.729	23.199	0.115	-0.038	23.711	0.86	0.083	217.953	4.747	0.083	199.139	4.458	0.083	0.2	0.0	0.083	0.143	0.0
39	7473	7474	SN	1	-34.99	20.866	0.0	-34.244	21.34	0.0	-7.787	22.446	0.004	-5.988	23.385	0.139	0.083	217.624	3.852	0.083	183.316	3.503	0.083	0.498	0.0	0.083	0.342	0.0
40	7474	7475	NS	1	-34.993	18.162	0.0	-34.813	19.274	0.0	-0.244	22.144	0.003	0.619	23.816	0.514	0.083	217.734	5.14	0.083	208.948	5.056	0.083	0.146	0.0	0.083	0.134	0.0
41	7479	7480	NS	1	-34.052	19.91	0.0	-34.719	21.669	0.0	2.892	22.812	0.021	1.934	24.842	0.082	0.083	175.396	2.29	0.083	204.461	2.29	0.083	0.112	0.0	0.083	0.12	0.0
42	7479	7480	SN	1	-34.891	20.394	0.0	-34.985	20.767	0.0	-26.402	21.876	0.0	-8.384	23.19	0.037	0.083	212.711	4.567	0.083	217.397	3.74	0.083	30.185	0.004	0.083	0.542	0.0
43	7479	7480	SN	1	-34.611	20.394	0.0	-34.679	20.769	0.0	-26.164	21.876	0.0	-8.384	23.188	0.037	0.083	199.402	4.763	0.083	202.582	3.954	0.083	28.571	0.004	0.083	0.542	0.0
44	7479	7480	SN	1	-34.611	20.394	0.0	-34.679	20.769	0.0	-26.164	21.876	0.0	-8.384	23.188	0.037	0.083	199.402	4.534	0.083	202.582	3.718	0.083	28.571	0.004	0.083	0.542	0.0
45	7479	7480	NS	2	-34.052	19.91	0.0	-34.719	21.669	0.0	2.892	22.812	0.021	1.934	24.842	0.082	0.083	175.396	2.29	0.083	204.461	2.289	0.083	0.112	0.0	0.083	0.12	0.0
46	7480	7481	SN	1	-34.985	19.666	0.0	-34.993	21.036	0.0	1.612	20.916	0.0	0.156	22.884	0.039	0.083	217.409	4.772	0.083	217.794	4.316	0.083	0.123	0.0	0.083	0.14	0.0
47	7480	7481	SN	2	-34.985	19.666	0.0	-34.993	21.036	0.0	1.612	20.916	0.0	0.156	22.884	0.039	0.083	217.409	4.699	0.083	217.794	4.266	0.083	0.123	0.0	0.083	0.14	0.0
48	7480	7481	SN	1	-34.985	19.666	0.0	-34.993	21.036	0.0	1.612	20.916	0.0	0.156	22.884	0.039	0.083	217.409	4.699	0.083	217.794	4.266	0.083	0.123	0.0	0.083	0.14	0.0
49	7480	7481	NS	1	-34.64	20.659	0.0	-34.914	20.843	0.0	-8.802	20.982	0.0	-9.189	22.712	0.029	0.083	200.779	3.63	0.083	213.85	3.408	0.083	0.589	0.0	0.083	0.638	0.0
50	7480	7481	NS	1	-34.64	20.659	0.0	-34.914	20.843	0.0	-8.802	20.982	0.0	-9.189	22.712	0.028	0.083	200.779	3.626	0.083	213.85	3.408	0.083	0.589	0.0	0.083	0.638	0.0
51	7481	7482	NS	1	-34.954	20.031	0.0	-34.436	19.964	0.0	-7.117	20.671	0.0	-27.833	22.636	0.02	0.083	215.839	2.345	0.083	191.536	2.217	0.083	0.433	0.0	0.083	41.937	0.042
52	7481	7482	SN	1	-34.578	19.51	0.0	-34.736	21.112	0.0	0.458	21.372	0.0	1.957	21.118	0.0	0.083	209.553	5.021	0.083	205.277	4.085	0.083	0.136	0.0	0.083	0.12	0.0
53	7481	7482	SN	1	-34.666	19.51	0.0	-34.747	21.114	0.0	0.458	21.372	0.0	1.957	21.118	0.0	0.083	202.02	5.095	0.083	205.807	4.126	0.083	0.136	0.0	0.083	0.12	0.0
54	7481	7482	NS	1	-34.954	20.031	0.0	-34.436	19.964	0.0	-7.117	20.671	0.0	-27.833	22.636	0.019	0.083	215.839	2.342	0.083	191.536	2.217	0.083	0.433	0.0	0.083	41.937	0.042
55	7481	7482	SN	2	-34.666	19.51	0.0	-34.747	21.114	0.0	0.458	21.372	0.0	1.957	21.118	0.0	0.083	202.02	5.018	0.083	205.807	4.085	0.083	0.136	0.0	0.083	0.12	0.0
56	7482	7483	NS	1	-34.23	19.477	0.0	-34.903	20.705	0.0	-22.295	21.241	0.0	-29.045	22.506	0.007	0.083	182.716	4.558	0.083	213.335	5.196	0.083	11.761	0.023	0.083	55.405	0.041
57	7482	7483	SN	1	-34.481	18.872	0.0	-34.85	20.688	0.0	0.715	21.514	0.0	1.161	21.934	0.0	0.083	193.516	3.831	0.083	210.777	3.37	0.083	0.133	0.0	0.083	0.128	0.0
58	7482	7483	SN	2	-34.481	18.872	0.0	-34.85	20.688	0.0	0.715	21.514	0.0	1.161	21.934	0.0	0.083	193.516	3.831	0.083	210.777	3.37	0.083	0.133	0.0	0.083	0.128	0.0
59	7482	7483	SN	1	-34.481	18.872	0.0	-34.85	20.688	0.0	0.715	21.514	0.0	1.161	21.934	0.0	0.083	193.516	3.91	0.083	210.777	3.422	0.083	0.133	0.0	0.083	0.128	0.0
60	7482	7483	NS	1	-34.739	19.477	0.0	-34.88	20.705	0.0	-22.278	21.242	0.0	-29.093	22.506	0.007	0.083	205.392	4.564	0.083	212.147	5.207	0.083	11.716	0.023	0.083	56.007	0.041
61	7483	7484	SN	1	-34.996	19.154	0.0	-34.855	20.015	0.0	0.286	20.81	0.0	1.821	22.757	0.033	0.083	217.941	3.312	0.083	211.454	2.813	0.083	0.139	0.0	0.083	0.121	0.0
62	7483	7484	NS	1	-34.778	15.476	0.0	-32.798	16.163	0.0	-19.1	22.39	0.002	-18.12	22.692	0.007	0.084	207.246	2.378	0.084	131.398	2.349	0.083	5.67	0.011	0.083	4.536	0.009
63	7483	7484	SN	2	-34.685	19.154	0.0	-34.793	20.015	0.0	0.285	20.81	0.0	1.823	22.76	0.033	0.083	202.883	3.311	0.083	207.957	2.814	0.083	0.139	0.0	0.083	0.121	0.0
64	7483	7484	SN	1	-34.996	19.154	0.0	-34.855	20.015	0.0	0.286	20.81	0.0	1.821	22.757	0.035	0.083	217.941	3.398	0.083	211.454	2.893	0.083	0.139	0.0	0.083	0.121	0.0
65	7483	7484	NS	1	-34.778	15.476	0.0	-32.798	16.163	0.0	-19.1	22.39	0.002	-18.12	22.692	0.007	0.084	207.246	2.378	0.084	131.398	2.348	0.083	5.67	0.011	0.083	4.536	0.009
66	7484	7485	NS	1	-34.606	20.23	0.0	-34.57	20.062	0.0	-12.571	20.86	0.0	-15.327	22.393	0.004	0.083	199.208	0.917	0.083	197.608	0.796	0.083	1.311	0.008	0.083	2.416	0.008
67	7484	7485	SN	1	-34.604	17.537	0.0	-34.584	17.933	0.0	0.452	21.708	0.0	3.156	22.033	0.005	0.084	199.171	3.251	0.083	198.241	2.742	0.083	0.136	0.0	0.083	0.11	0.0
68	7484	7485	SN	1	-34.604	17.537	0.0	-34.584	17.933	0.0	0.452	21.708	0.0	3.156	22.033	0.005	0.084	199.171	3.149	0.083	198.241	2.616	0.083	0.136	0.0	0.083	0.11	0.0
69	7484	7485	SN	1	-34.604	17.537	0.0	-34.584	17.933	0.0	0.452	21.708	0.0	3.156	22.033	0.005	0.084	199.171	3.144	0.083	198.241	2.613	0.083	0.136	0.0	0.083	0.11	0.0

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





█ Normal

█ Deviations

█ Alarming

█ High Errors

70	7484	7485	NS	2	-34.671	20.23	0.0	-34.359	20.062	0.0	-12.595	20.86	0.0	-15.33	22.39	0.004	0.083	202.189	0.917	0.083	188.159	0.798	0.083	1.318	0.008	0.083	2.417	0.008
71	7485	7486	SN	1	-34.515	20.104	0.0	-34.399	21.047	0.0	0.064	22.843	0.046	0.741	23.314	0.283	0.083	195.071	2.827	0.083	189.91	2.342	0.083	0.153	0.0	0.083	0.138	0.0
72	7485	7486	NS	1	-34.982	19.706	0.0	-34.704	20.747	0.0	2.647	22.023	0.016	1.317	25.897	0.093	0.083	217.206	3.861	0.083	203.764	3.657	0.083	0.114	0.0	0.083	0.126	0.0
73	7485	7486	SN	1	-34.515	20.104	0.0	-34.399	21.047	0.0	0.064	22.843	0.046	0.741	23.314	0.283	0.083	195.071	2.828	0.083	189.91	2.335	0.083	0.153	0.0	0.083	0.138	0.0
74	7485	7486	NS	2	-34.982	19.706	0.0	-34.704	20.747	0.0	2.647	22.023	0.016	1.317	25.897	0.093	0.083	217.206	3.861	0.083	203.764	3.656	0.083	0.114	0.0	0.083	0.126	0.0
75	7485	7486	SN	1	-34.515	20.104	0.0	-34.399	21.047	0.0	0.064	22.843	0.049	0.741	23.314	0.284	0.083	195.071	3.01	0.083	189.91	2.53	0.083	0.153	0.0	0.083	0.138	0.0
76	7486	7487	NS	1	-33.127	19.551	0.0	-33.839	20.572	0.0	-17.536	22.723	0.048	-14.155	23.577	0.423	0.083	141.738	1.719	0.083	166.942	1.886	0.083	3.975	0.007	0.083	1.86	0.004
77	7486	7487	SN	1	-34.747	19.892	0.0	-32.559	21.564	0.0	-9.02	22.234	0.014	-9.289	24.059	0.341	0.083	205.808	3.962	0.083	124.368	2.696	0.083	0.616	0.0	0.083	0.651	0.0
78	7486	7487	NS	1	-34.849	19.551	0.0	-34.369	20.571	0.0	-17.6	22.723	0.048	-14.059	23.578	0.423	0.083	210.705	1.717	0.083	188.649	1.903	0.083	4.031	0.007	0.083	1.82	0.004
79	7486	7487	SN	1	-34.747	19.892	0.0	-32.559	21.564	0.0	-9.02	22.234	0.013	-9.289	24.059	0.405	0.083	205.808	3.654	0.083	124.368	2.371	0.083	0.616	0.0	0.083	0.651	0.0
80	7487	7488	SN	1	-34.784	19.287	0.0	-34.965	21.074	0.0	-31.883	22.418	0.002	-6.737	23.79	0.201	0.083	207.513	4.492	0.083	216.379	3.758	0.083	106.437	0.043	0.083	0.392	0.0
81	7487	7488	NS	1	-34.977	18.83	0.0	-34.809	20.274	0.0	-5.377	22.754	0.092	-6.513	23.597	0.91	0.083	216.994	5.244	0.083	208.711	4.85	0.083	0.306	0.0	0.083	0.376	0.0

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