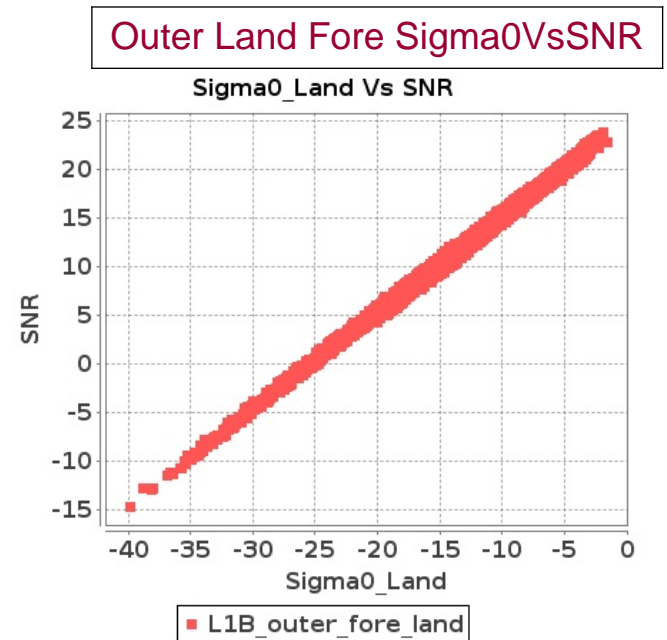
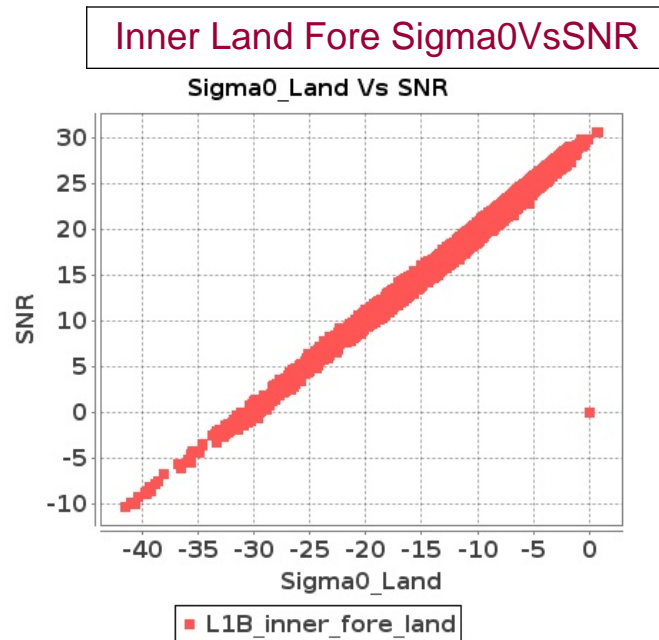
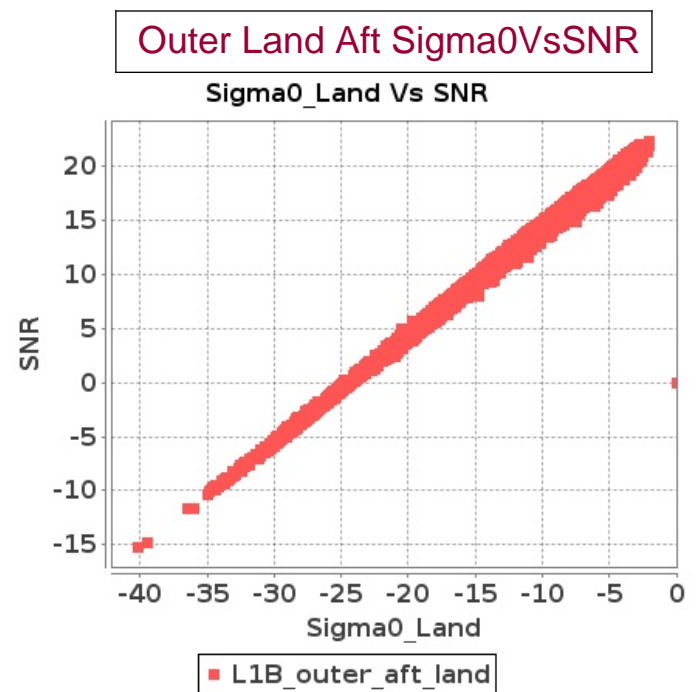
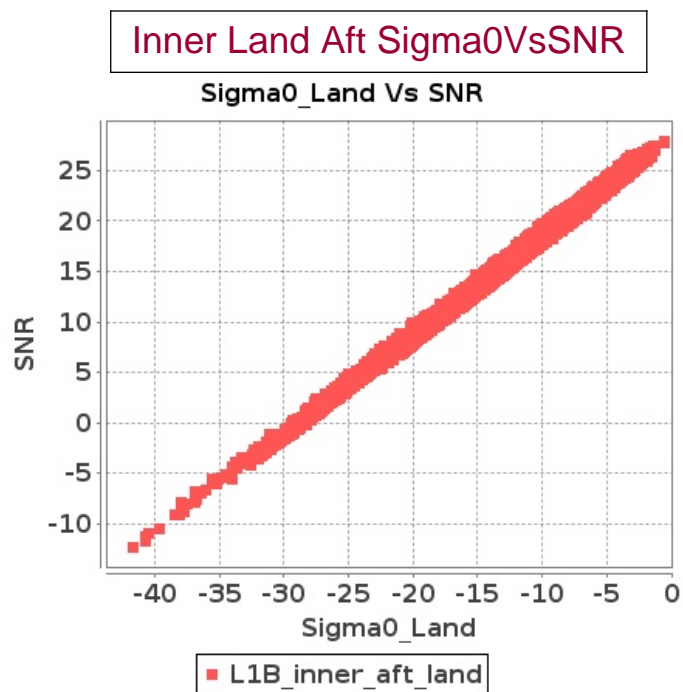
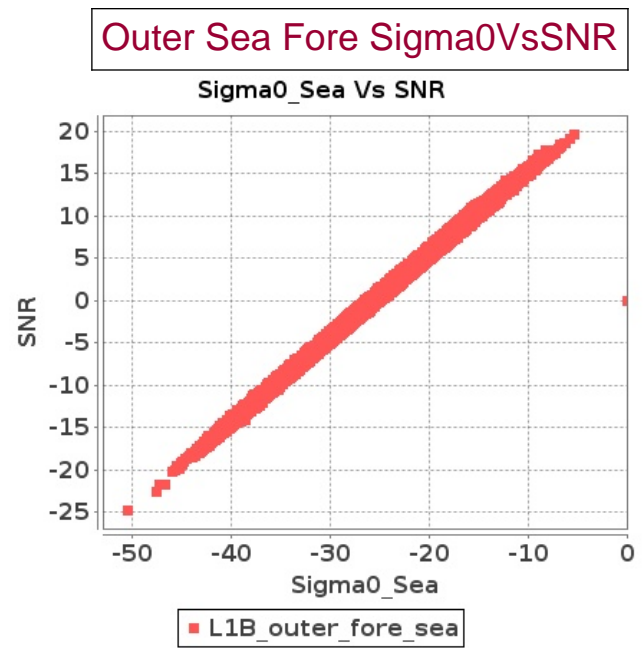
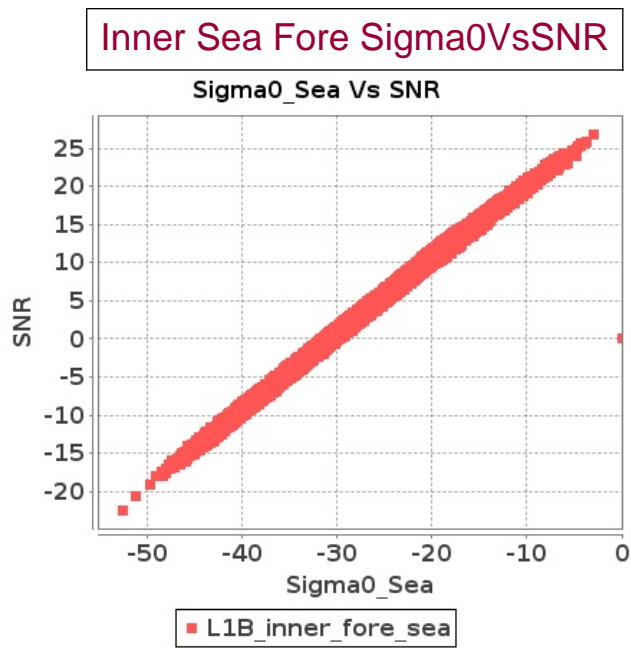
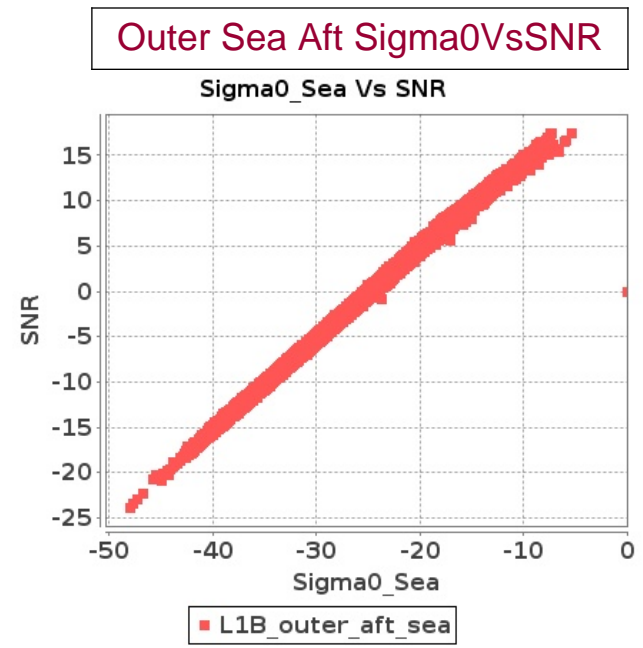
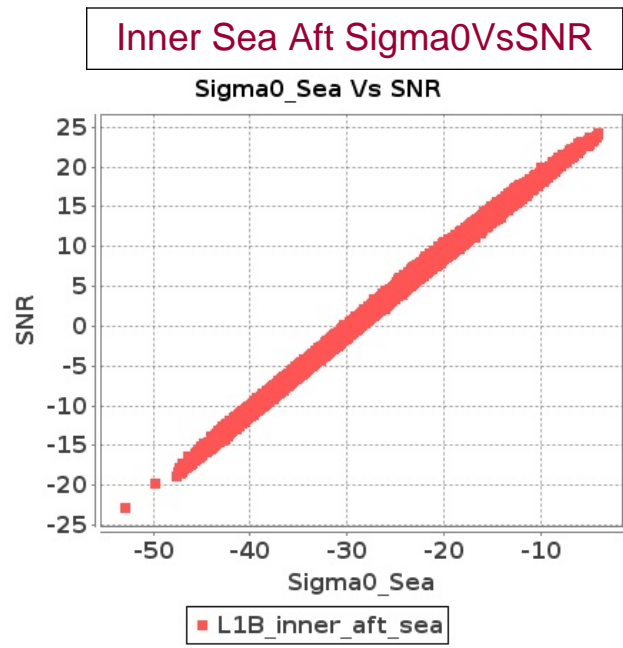
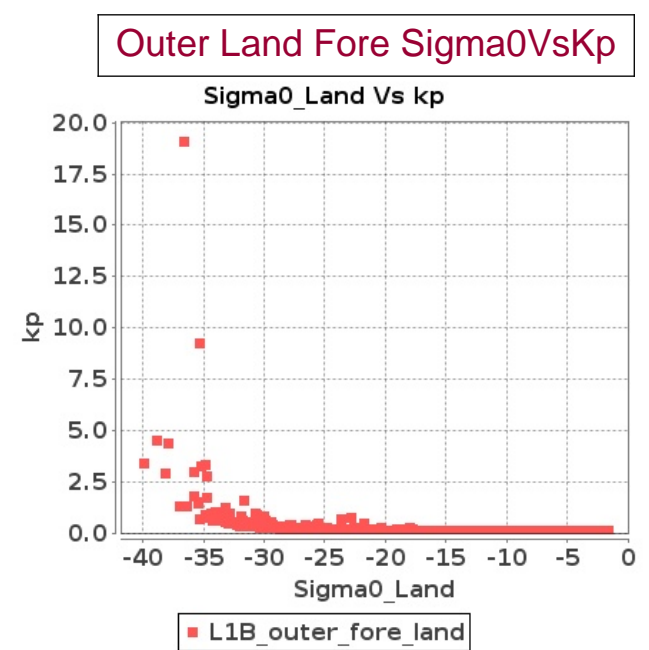
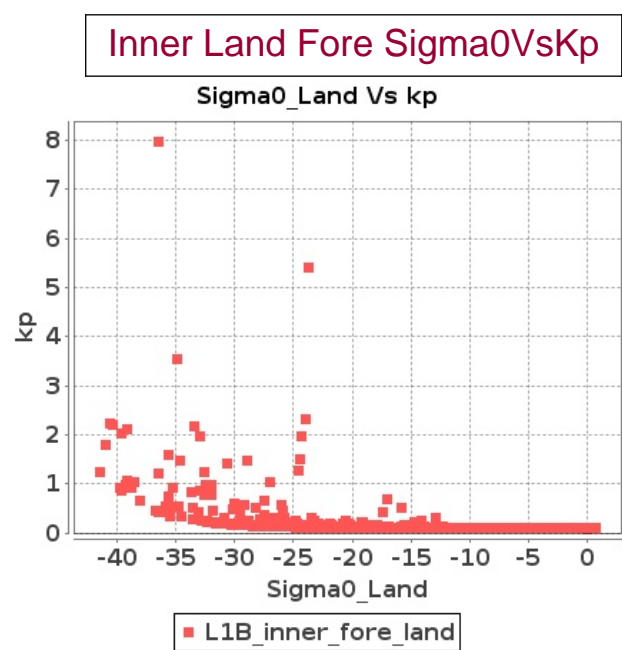
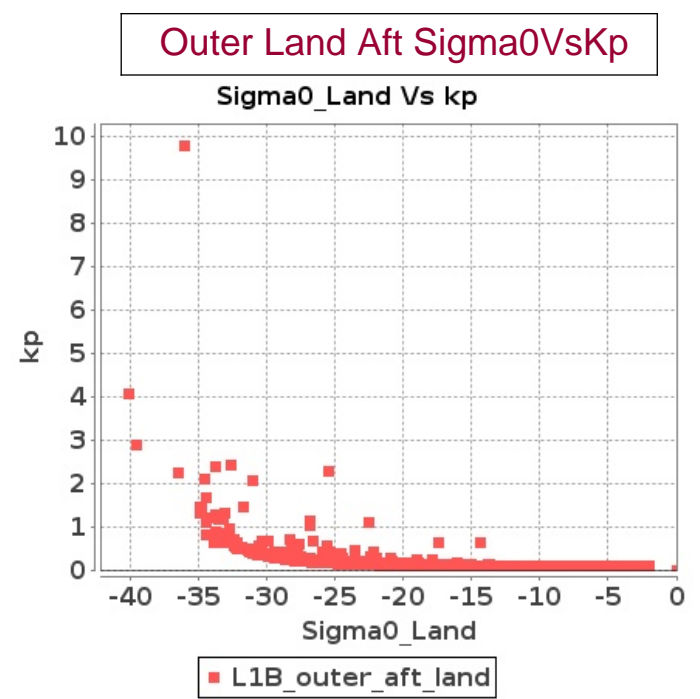
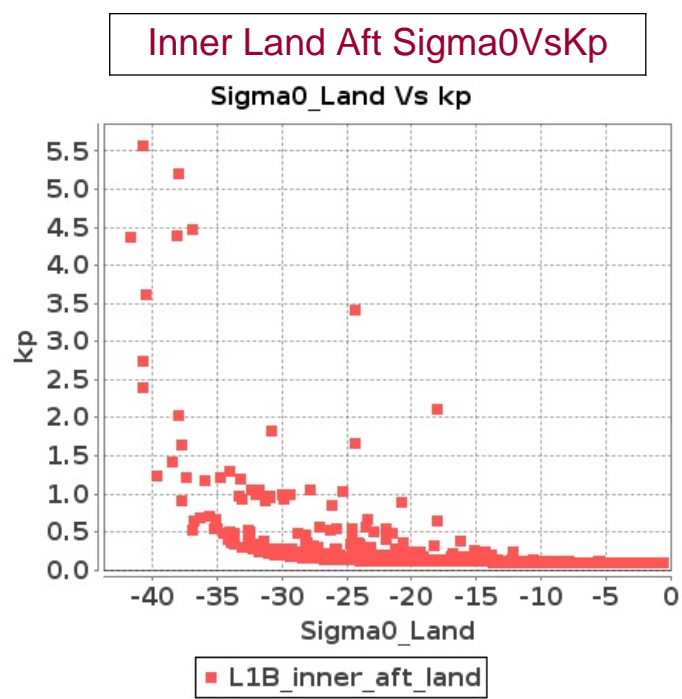
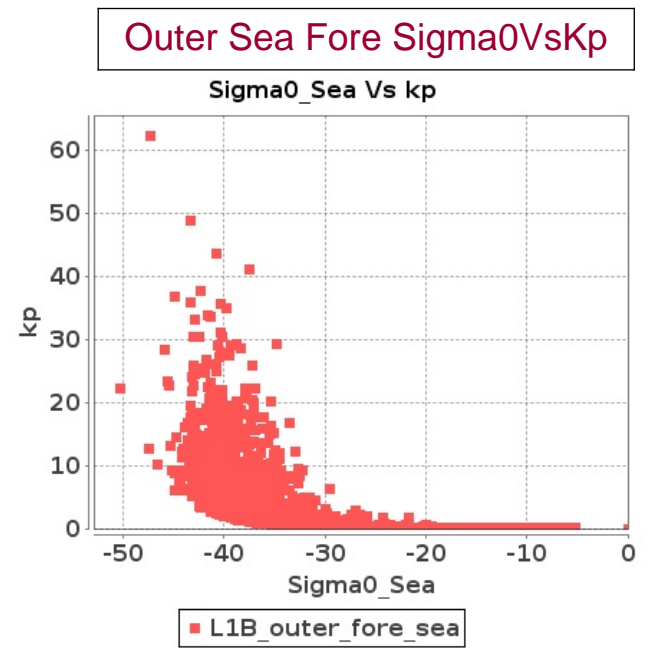
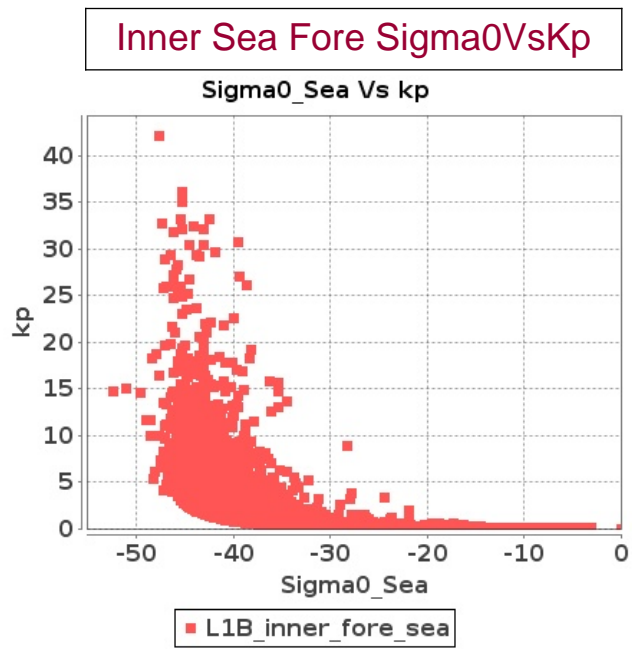
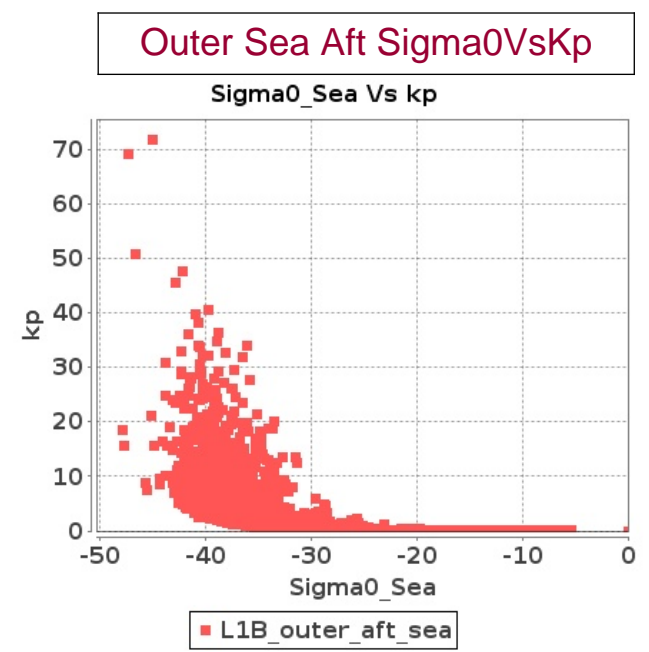
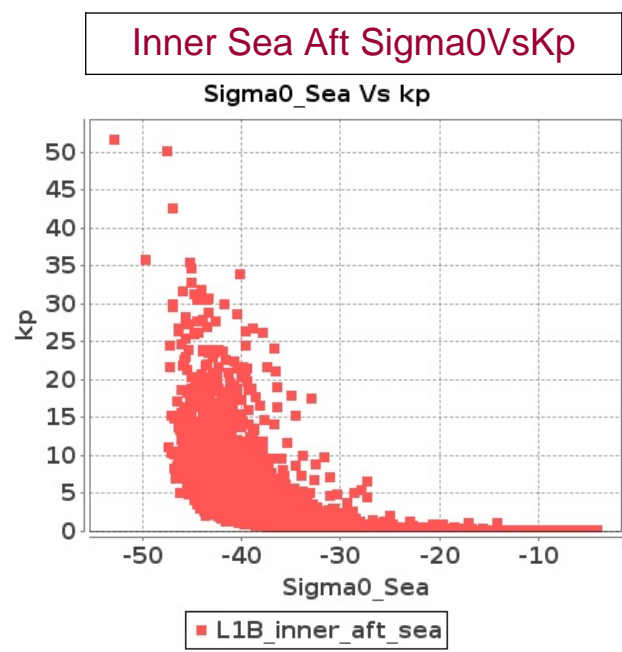


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 04-FEB-2018 To 05-FEB-2018





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

Report between 04-FEB-2018 To 05-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	7189	7190	SN	1	48.826	49.509	0.0	0.003	6.612	2.701	1040.096	1095.68	0.0	-92.264	-89.442	0.0
2	7189	7190	NS	1	48.687	49.386	0.0	0.003	6.629	2.671	1017.784	1093.16	22.154	-91.582	-88.604	0.0
3	7189	7190	SN	2	48.826	49.509	0.0	0.003	6.612	2.295	1041.16	1095.68	0.0	-92.264	-89.458	0.0
4	7189	7190	SN	1	48.826	49.509	0.0	0.003	6.612	2.295	1041.16	1095.68	0.0	-92.264	-89.458	0.0
5	7190	7191	SN	1	48.824	49.504	0.0	0.003	6.612	2.507	1039.952	1095.824	0.208	-92.365	-89.441	0.0
6	7190	7191	NS	1	48.688	49.388	0.0	0.008	6.64	2.49	1017.232	1093.432	24.534	-92.308	-89.045	0.0
7	7191	7192	NS	1	48.688	49.39	0.0	0.003	6.64	2.492	1017.552	1093.568	24.857	-92.096	-89.056	0.0
8	7191	7192	SN	1	48.775	49.502	0.0	0.003	6.607	2.472	1039.856	1095.896	0.388	-92.219	-89.442	0.0
9	7191	7192	SN	1	48.775	49.502	0.0	0.003	6.607	2.31	1040.376	1095.896	0.393	-92.219	-89.454	0.0
10	7191	7192	NS	1	48.688	49.39	0.0	0.003	6.64	2.494	1017.552	1093.568	24.782	-92.096	-89.056	0.0
11	7192	7193	NS	2	48.66	49.429	0.0	0.003	6.635	2.605	1018.208	1093.48	23.907	-92.086	-89.079	0.0
12	7192	7193	SN	1	48.788	49.503	0.0	0.003	6.629	2.507	1039.76	1095.816	0.211	-92.138	-89.44	0.0
13	7192	7193	SN	1	48.788	49.503	0.0	0.003	6.629	2.505	1039.76	1095.816	0.211	-92.138	-89.44	0.0
14	7192	7193	NS	1	48.689	49.42	0.0	0.003	6.635	2.605	1018.224	1093.488	23.901	-92.167	-89.08	0.0
15	7192	7193	SN	1	48.788	49.503	0.0	0.003	6.629	2.246	1040.6	1095.816	0.215	-92.138	-89.458	0.0
16	7193	7194	NS	1	48.689	49.398	0.0	0.003	6.629	2.597	1018.232	1093.488	23.971	-92.118	-89.089	0.0
17	7193	7194	SN	1	48.799	49.529	0.0	0.008	6.602	2.493	1039.776	1095.808	0.151	-92.303	-89.444	0.0
18	7193	7194	SN	1	48.799	49.529	0.0	0.008	6.602	2.496	1039.776	1095.808	0.151	-92.303	-89.444	0.0
19	7193	7194	NS	2	48.689	49.398	0.0	0.003	6.629	2.597	1018.232	1093.488	23.974	-92.118	-89.089	0.0
20	7194	7195	SN	1	48.826	49.489	0.0	0.003	6.596	2.551	1039.72	1095.968	0.037	-92.188	-89.444	0.0
21	7194	7195	SN	1	48.793	49.503	0.0	0.003	6.596	2.554	1039.72	1096.192	0.019	-92.323	-89.444	0.0
22	7194	7195	SN	1	48.793	49.503	0.0	0.003	6.596	2.391	1040.248	1096.192	0.019	-92.323	-89.457	0.0
23	7194	7195	NS	1	48.689	49.437	0.0	0.008	6.618	2.589	1018.224	1093.408	24.86	-92.346	-89.094	0.0
24	7195	7196	SN	1	48.824	49.487	0.0	0.003	6.624	2.621	1039.608	1095.824	0.184	-91.99	-89.437	0.0
25	7195	7196	NS	1	48.684	49.432	0.0	0.003	6.629	2.55	1018.112	1093.488	25.509	-92.427	-89.096	0.0
26	7195	7196	NS	1	48.684	49.432	0.0	0.003	6.629	2.538	1018.112	1093.488	25.534	-92.427	-89.096	0.0
27	7195	7196	SN	1	48.824	49.487	0.0	0.003	6.624	2.0	1041.112	1095.824	0.191	-91.99	-89.466	0.0
28	7195	7196	SN	2	48.824	49.487	0.0	0.003	6.624	2.621	1039.608	1095.824	0.184	-91.99	-89.437	0.0
29	7196	7197	SN	1	48.823	49.508	0.0	0.003	6.624	2.56	1039.744	1096.016	0.745	-92.263	-89.437	0.0
30	7196	7197	NS	1	48.688	49.432	0.0	0.003	6.64	2.592	1018.0	1093.664	26.007	-92.18	-89.096	0.0
31	7196	7197	SN	2	48.823	49.508	0.0	0.003	6.624	2.562	1039.744	1096.016	0.745	-92.263	-89.437	0.0
32	7196	7197	NS	1	48.688	49.432	0.0	0.003	6.64	2.579	1018.0	1093.664	26.028	-92.18	-89.096	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	7196	7197	SN	1	48.823	49.508	0.0	0.003	6.624	1.499	1041.848	1096.016	0.799	-92.263	-89.464	0.0
34	7197	7198	NS	1	48.687	49.44	0.0	0.003	6.646	2.66	1018.12	1093.704	24.108	-92.28	-89.096	0.0
35	7197	7198	SN	1	48.824	49.537	0.0	0.003	6.651	2.498	1039.856	1096.088	0.901	-92.138	-89.427	0.0
36	7197	7198	NS	1	48.688	49.442	0.0	0.003	6.646	2.662	1018.128	1093.712	24.055	-92.214	-89.097	0.0
37	7197	7198	SN	2	48.824	49.533	0.0	0.003	6.651	2.497	1039.856	1096.08	0.884	-92.118	-89.428	0.0
38	7198	7199	SN	1	48.822	49.537	0.0	0.003	6.618	2.523	1039.728	1095.952	0.606	-92.12	-89.426	0.0
39	7198	7199	NS	1	48.687	49.39	0.0	0.003	6.651	2.64	1017.528	1093.616	25.67	-92.298	-89.067	0.0
40	7198	7199	NS	1	48.688	49.422	0.0	0.003	6.651	2.639	1017.728	1093.616	25.694	-92.298	-89.067	0.0
41	7199	7200	NS	1	48.638	49.397	0.0	0.003	6.414	2.521	1017.904	1093.52	25.735	-92.315	-89.097	0.0
42	7203	7204	SN	2	48.821	49.532	0.0	0.003	6.629	2.034	1040.672	1096.376	1.787	-92.164	-89.462	0.0
43	7203	7204	SN	1	48.821	49.532	0.0	0.003	6.629	2.034	1040.656	1096.376	1.787	-92.164	-89.462	0.0
44	7203	7204	SN	3	48.821	49.532	0.0	0.003	6.629	2.034	1040.656	1096.376	1.787	-92.164	-89.462	0.0
45	7203	7204	SN	4	48.821	49.532	0.0	0.003	6.629	2.034	1040.672	1096.376	1.787	-92.164	-89.462	0.0
46	7204	7205	SN	1	48.806	49.528	0.0	0.003	6.629	2.433	1039.648	1096.352	1.628	-92.157	-89.445	0.0
47	7204	7205	SN	1	48.806	49.528	0.0	0.003	6.629	2.577	1039.224	1096.352	1.608	-92.157	-89.436	0.0
48	7204	7205	SN	2	48.806	49.528	0.0	0.003	6.629	2.577	1039.224	1096.352	1.608	-92.157	-89.436	0.0
49	7204	7205	NS	1	48.687	49.416	0.0	0.003	6.651	2.492	1018.152	1094.096	22.932	-92.203	-89.08	0.0
50	7204	7205	NS	1	48.687	49.416	0.0	0.003	6.651	2.494	1018.152	1094.096	22.911	-92.203	-89.08	0.0
51	7205	7206	SN	1	48.784	49.527	0.0	0.003	19.824	2.346	1039.48	1096.472	2.006	-92.061	-89.443	0.0
52	7205	7206	NS	1	48.688	49.442	0.0	0.003	6.662	2.495	1017.592	1094.336	23.971	-92.253	-89.028	0.0
53	7205	7206	NS	1	48.688	49.442	0.0	0.003	6.662	2.497	1017.592	1094.336	23.939	-92.253	-89.028	0.0
54	7205	7206	SN	2	48.778	49.489	0.0	0.003	6.629	2.345	1039.488	1096.48	2.002	-92.144	-89.443	0.0
55	7205	7206	SN	1	48.778	49.489	0.0	0.003	6.629	2.475	1039.08	1096.48	1.982	-92.144	-89.433	0.0
56	7206	7207	NS	1	48.675	49.424	0.0	0.003	6.662	2.521	1018.016	1094.344	23.443	-92.28	-89.085	0.0
57	7206	7207	SN	1	48.785	49.488	0.0	0.003	6.624	2.5	1039.008	1096.44	1.845	-92.115	-89.438	0.0
58	7206	7207	SN	1	48.785	49.488	0.0	0.003	6.624	2.285	1039.688	1096.44	1.873	-92.115	-89.446	0.0
59	7206	7207	SN	2	48.785	49.488	0.0	0.003	6.624	2.501	1039.008	1096.44	1.845	-92.115	-89.438	0.0
60	7206	7207	NS	1	48.675	49.424	0.0	0.003	6.662	2.524	1018.016	1094.344	23.414	-92.28	-89.085	0.0
61	7207	7208	SN	1	48.78	49.534	0.0	0.003	6.618	2.473	1038.984	1096.352	1.607	-92.278	-89.437	0.0
62	7207	7208	SN	1	48.78	49.534	0.0	0.003	6.618	2.471	1038.984	1096.352	1.605	-92.278	-89.437	0.0
63	7207	7208	NS	2	48.688	49.413	0.0	0.003	6.651	2.607	1018.552	1094.256	22.79	-92.264	-89.088	0.0
64	7207	7208	SN	1	48.78	49.534	0.0	0.003	6.618	2.138	1039.912	1096.352	1.645	-92.278	-89.448	0.0
65	7207	7208	NS	1	48.688	49.438	0.0	0.003	6.651	2.606	1018.024	1094.256	22.789	-92.306	-89.088	0.0
66	7208	7209	SN	1	48.775	49.487	0.0	0.003	6.618	1.945	1040.248	1096.312	1.525	-92.144	-89.452	0.0
67	7208	7209	SN	1	48.775	49.487	0.0	0.003	6.618	2.504	1038.96	1096.312	1.472	-92.144	-89.431	0.0
68	7208	7209	NS	2	48.647	49.396	0.0	0.003	6.64	2.616	1018.56	1094.224	23.569	-92.341	-89.09	0.0
69	7208	7209	NS	1	48.686	49.394	0.0	0.003	6.64	2.621	1018.528	1094.224	23.573	-92.306	-89.09	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	7208	7209	SN	1	48.775	49.487	0.0	0.003	6.618	2.502	1038.952	1096.312	1.471	-92.144	-89.431	0.0
71	7209	7210	NS	1	48.686	49.438	0.0	0.003	6.64	2.569	1018.352	1094.216	23.669	-92.326	-89.096	0.0
72	7209	7210	SN	2	48.815	49.487	0.0	0.003	6.646	2.608	1038.872	1096.296	1.394	-91.97	-89.437	0.0
73	7209	7210	SN	1	48.815	49.487	0.0	0.003	6.646	2.23	1039.816	1096.296	1.428	-91.97	-89.454	0.0
74	7209	7210	SN	1	48.815	49.487	0.0	0.003	6.646	2.608	1038.872	1096.296	1.394	-91.97	-89.437	0.0
75	7209	7210	NS	1	48.688	49.441	0.0	0.003	6.646	2.57	1018.448	1094.208	23.691	-92.338	-89.097	0.0
76	7210	7211	SN	1	48.813	49.489	0.0	0.003	6.64	2.629	1038.904	1096.504	2.161	-92.494	-89.433	0.0
77	7210	7211	NS	1	48.64	49.44	0.0	0.003	6.662	2.563	1018.336	1094.384	24.819	-92.221	-89.099	0.0
78	7210	7211	SN	1	48.813	49.489	0.0	0.003	6.64	1.543	1040.824	1096.504	2.325	-92.494	-89.469	0.0
79	7210	7211	SN	2	48.813	49.489	0.0	0.003	6.64	2.629	1038.896	1096.504	2.161	-92.494	-89.433	0.0
80	7210	7211	NS	1	48.64	49.44	0.0	0.003	6.662	2.561	1018.336	1094.384	24.795	-92.221	-89.099	0.0
81	7211	7212	NS	1	48.687	49.398	0.0	0.003	6.668	2.624	1018.336	1094.488	24.332	-92.116	-89.095	0.0
82	7211	7212	SN	2	48.816	49.525	0.0	0.003	6.646	2.531	1039.048	1096.632	2.518	-92.243	-89.43	0.0
83	7211	7212	NS	1	48.672	49.398	0.0	0.003	6.668	2.625	1017.992	1094.488	24.339	-92.152	-89.095	0.0
84	7211	7212	SN	1	48.816	49.512	0.0	0.003	6.646	2.533	1039.056	1096.624	2.502	-92.225	-89.43	0.0
85	7212	7213	NS	1	48.674	49.397	0.0	0.003	6.673	2.652	1017.984	1094.464	23.669	-92.213	-89.08	0.0
86	7212	7213	NS	2	48.674	49.398	0.0	0.003	6.673	2.653	1017.984	1094.472	23.675	-92.213	-89.08	0.0
87	7212	7213	SN	1	48.816	49.503	0.0	0.003	6.646	2.511	1039.08	1096.576	2.41	-92.074	-89.414	0.0
88	7213	7214	NS	1	48.658	49.436	0.0	0.003	6.662	2.619	1017.976	1094.432	24.223	-92.048	-89.092	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	7189	7190	SN	1	-34.826	24.302	0.871	-34.662	25.387	2.374	-11.466	34.576	6.987	-4.489	29.324	16.513	0.103	256.614	8.066	0.103	247.108	6.452	0.102	1.265	0.001	0.102	0.324	0.0
2	7189	7190	NS	1	-34.787	24.296	0.231	-34.691	25.529	0.131	8.486	31.267	9.446	7.534	34.44	32.769	0.103	254.313	2.521	0.103	248.769	2.04	0.102	0.112	0.0	0.102	0.114	0.0
3	7189	7190	SN	2	-34.826	23.553	0.164	-34.662	25.387	2.542	-11.466	34.576	6.987	-4.489	29.324	16.513	0.103	256.614	8.638	0.103	247.108	6.927	0.102	1.265	0.001	0.102	0.324	0.0
4	7189	7190	SN	1	-34.826	23.553	0.164	-34.662	25.387	2.542	-11.466	34.576	6.987	-4.489	29.324	16.513	0.103	256.614	8.638	0.103	247.108	6.927	0.102	1.265	0.001	0.102	0.324	0.0
5	7190	7191	SN	1	-34.688	24.728	0.452	-33.58	24.867	1.023	4.508	28.519	8.509	5.619	29.579	14.255	0.103	248.597	5.102	0.103	192.669	4.333	0.102	0.127	0.0	0.102	0.121	0.0
6	7190	7191	NS	1	-34.272	24.273	0.059	-34.557	25.826	0.191	-3.264	30.072	4.769	-1.183	31.635	24.725	0.103	225.916	5.197	0.103	241.181	4.22	0.102	0.267	0.0	0.102	0.201	0.0
7	7191	7192	NS	1	-34.905	24.31	0.061	-34.906	26.756	0.139	-2.506	28.819	7.301	-8.157	29.342	19.761	0.103	261.334	3.842	0.103	261.403	3.281	0.102	0.239	0.0	0.102	0.636	0.0
8	7191	7192	SN	1	-34.308	25.56	0.51	-34.68	27.105	0.654	6.42	26.689	16.724	6.936	28.25	29.768	0.103	227.73	3.223	0.103	258.398	2.703	0.103	0.118	0.0	0.103	0.116	0.0
9	7191	7192	SN	1	-34.308	25.56	0.517	-34.68	27.105	0.663	6.42	26.689	16.724	6.936	28.25	29.789	0.103	227.73	3.27	0.103	258.398	2.741	0.103	0.118	0.0	0.103	0.116	0.0
10	7191	7192	NS	1	-34.905	24.31	0.061	-34.906	26.756	0.139	-2.506	28.819	7.294	-8.157	29.342	19.779	0.103	261.334	3.842	0.103	261.403	3.284	0.102	0.239	0.0	0.102	0.636	0.0
11	7192	7193	NS	2	-33.175	23.725	0.047	-34.812	25.568	0.091	-7.874	28.756	4.159	-6.282	31.573	12.008	0.103	175.48	4.191	0.103	255.797	3.412	0.102	0.601	0.0	0.102	0.443	0.0
12	7192	7193	SN	1	-34.922	25.614	0.566	-34.11	27.11	0.725	5.302	26.092	10.838	6.298	28.516	13.794	0.103	273.113	1.61	0.103	217.614	1.161	0.103	0.123	0.0	0.102	0.119	0.0
13	7192	7193	SN	1	-34.922	25.614	0.565	-34.11	27.11	0.724	5.302	26.092	10.838	6.298	28.516	13.794	0.103	273.113	1.609	0.103	217.614	1.16	0.103	0.123	0.0	0.102	0.119	0.0
14	7192	7193	NS	1	-34.739	23.727	0.047	-34.728	25.566	0.091	-7.869	28.756	4.162	-6.285	31.575	12.007	0.103	251.527	4.19	0.103	250.944	3.411	0.102	0.6	0.0	0.102	0.444	0.0
15	7192	7193	SN	1	-34.922	25.614	0.578	-34.11	27.11	0.736	5.302	26.092	10.846	6.298	28.516	13.924	0.103	273.113	1.645	0.103	217.614	1.181	0.103	0.123	0.0	0.102	0.119	0.0
16	7193	7194	NS	1	-32.826	21.757	0.0	-33.785	24.5	0.023	-5.979	27.381	5.878	-4.359	30.636	19.057	0.103	161.91	1.796	0.103	201.967	1.34	0.103	0.42	0.0	0.102	0.317	0.0
17	7193	7194	SN	1	-34.015	24.95	0.286	-34.973	26.056	0.39	5.044	27.45	12.771	6.966	28.642	20.484	0.103	212.975	2.026	0.103	265.437	1.081	0.103	0.124	0.0	0.102	0.116	0.0
18	7193	7194	SN	1	-34.015	24.95	0.287	-34.973	26.056	0.39	5.044	27.45	12.771	6.966	28.642	20.484	0.103	212.975	2.028	0.103	265.437	1.082	0.103	0.124	0.0	0.102	0.116	0.0
19	7193	7194	NS	2	-32.826	21.757	0.0	-33.785	24.5	0.023	-5.979	27.381	5.878	-4.359	30.636	19.062	0.103	161.91	1.796	0.103	201.967	1.34	0.103	0.42	0.0	0.102	0.317	0.0
20	7194	7195	SN	1	-34.629	21.429	0.0	-34.515	23.283	0.021	4.754	26.666	12.21	7.073	28.539	27.848	0.103	245.249	1.215	0.103	238.933	1.032	0.103	0.126	0.0	0.102	0.116	0.0
21	7194	7195	SN	1	-34.021	21.425	0.0	-33.814	23.286	0.021	4.765	26.664	12.21	7.07	28.539	27.854	0.103	213.278	1.211	0.103	203.342	1.031	0.103	0.126	0.0	0.102	0.116	0.0
22	7194	7195	SN	1	-34.021	21.425	0.0	-33.814	23.286	0.021	4.765	26.664	12.21	7.07	28.539	27.854	0.103	213.278	1.227	0.103	203.342	1.022	0.103	0.126	0.0	0.102	0.116	0.0
23	7194	7195	NS	1	-34.058	21.96	0.0	-34.801	23.32	0.022	-8.142	29.523	7.252	-6.861	31.012	18.434	0.103	215.039	1.32	0.103	255.181	1.009	0.102	0.634	0.0	0.102	0.494	0.0
24	7195	7196	SN	1	-33.981	25.145	0.329	-34.442	27.775	0.476	4.31	31.206	7.789	6.918	31.488	17.374	0.103	211.255	2.743	0.103	234.931	2.073	0.102	0.128	0.0	0.102	0.116	0.0
25	7195	7196	NS	1	-34.83	25.693	0.06	-34.888	25.928	0.144	6.196	26.898	10.335	6.911	28.594	24.226	0.103	256.88	2.202	0.103	260.32	1.631	0.103	0.119	0.0	0.102	0.116	0.0
26	7195	7196	NS	1	-34.83	25.693	0.06	-34.888	25.928	0.144	6.196	26.898	10.22	6.911	28.594	24.034	0.103	256.88	2.202	0.103	260.32	1.631	0.103	0.119	0.0	0.102	0.116	0.0
27	7195	7196	SN	1	-33.981	25.145	0.347	-34.442	27.775	0.511	4.31	31.206	7.832	6.918	31.488	17.331	0.103	211.255	2.847	0.103	234.931	2.163	0.102	0.128	0.0	0.102	0.116	0.0
28	7195	7196	SN	2	-33.981	25.145	0.329	-34.442	27.775	0.476	4.31	31.206	7.789	6.918	31.488	17.374	0.103	211.255	2.743	0.103	234.931	2.073	0.102	0.128	0.0	0.102	0.116	0.0
29	7196	7197	SN	1	-34.786	25.642	1.212	-34.987	27.788	1.435	-3.807	30.858	9.527	-1.144	29.871	14.223	0.103	254.275	6.028	0.103	266.304	4.249	0.102	0.29	0.0	0.102	0.2	0.0
30	7196	7197	NS	1	-34.694	25.815	1.057	-34.546	27.162	1.306	-14.308	28.843	11.644	-21.033	29.972	32.05	0.103	248.934	1.734	0.103	240.59	1.44	0.102	2.358	0.012	0.102	10.791	0.004
31	7196	7197	SN	2	-34.786	25.642	1.212	-34.987	27.788	1.435	-3.807	30.858	9.527	-1.144	29.871	14.223	0.103	254.275	6.028	0.103	266.304	4.249	0.102	0.29	0.0	0.102	0.2	0.0
32	7196	7197	NS	1	-34.694	25.815	1.057	-34.546	27.162	1.307	-14.308	28.843	11.651	-21.033	29.972	32.007	0.103	248.934	1.734	0.103	240.59	1.44	0.102	2.358	0.012	0.102	10.791	0.004
33	7196	7197	SN	1	-34.786	25.642	1.334	-34.987	27.788	1.652	-3.807	30.858	9.907	-1.144	29.871	14.194	0.103	254.275	6.573	0.103	266.304	4.894	0.102	0.29	0.0	0.102	0.2	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	7197	7198	NS	1	-34.308	25.554	0.658	-34.854	28.207	1.037	0.915	28.044	22.504	4.152	30.414	45.917	0.103	227.778	3.809	0.103	258.24	2.93	0.103	0.162	0.0	0.102	0.129	0.0
35	7197	7198	SN	1	-34.945	25.814	0.327	-34.872	26.83	0.632	-12.475	27.387	13.228	-0.532	29.82	15.38	0.103	263.71	6.312	0.103	259.398	5.231	0.103	1.574	0.002	0.102	0.187	0.0
36	7197	7198	NS	1	-34.753	25.554	0.658	-34.905	28.207	1.039	0.915	28.044	22.536	4.148	30.414	45.935	0.103	266.513	3.81	0.103	261.354	2.938	0.103	0.162	0.0	0.102	0.129	0.0
37	7197	7198	SN	2	-34.778	25.814	0.327	-34.77	26.828	0.632	-12.482	27.388	13.23	-0.53	29.82	15.381	0.103	253.776	6.305	0.103	253.328	5.231	0.103	1.577	0.002	0.102	0.187	0.0
38	7198	7199	SN	1	-34.919	23.561	0.009	-34.652	24.628	0.518	-21.667	28.478	13.884	-18.533	29.636	19.925	0.103	262.207	4.319	0.103	246.612	3.003	0.102	12.476	0.015	0.102	6.104	0.006
39	7198	7199	NS	1	-34.759	25.297	0.283	-34.731	26.313	0.552	-0.643	34.992	12.82	1.589	34.45	27.304	0.103	252.72	3.989	0.103	251.146	3.845	0.102	0.189	0.0	0.102	0.153	0.0
40	7198	7199	NS	1	-34.998	25.298	0.283	-34.742	26.315	0.552	-0.642	34.992	12.739	1.588	34.45	27.32	0.103	267.006	3.995	0.103	251.745	3.842	0.102	0.189	0.0	0.102	0.153	0.0
41	7199	7200	NS	1	-34.595	24.251	0.744	-34.368	24.987	1.203	4.655	29.102	18.304	4.143	29.958	35.646	0.103	243.321	3.368	0.103	230.978	2.727	0.102	0.126	0.0	0.102	0.13	0.0
42	7203	7204	SN	2	-34.795	21.808	0.0	-33.997	26.111	2.271	-13.906	28.057	6.675	-6.83	29.738	15.409	0.103	254.826	2.557	0.103	212.006	2.122	0.103	2.156	0.002	0.102	0.491	0.0
43	7203	7204	SN	1	-34.795	21.808	0.0	-33.997	26.111	2.274	-13.906	28.057	6.675	-6.83	29.738	15.408	0.103	254.826	2.557	0.103	212.006	2.122	0.103	2.156	0.002	0.102	0.491	0.0
44	7203	7204	SN	3	-34.795	21.808	0.0	-33.997	26.111	2.282	-13.906	28.057	6.675	-6.83	29.738	15.409	0.103	254.826	2.557	0.103	212.006	2.122	0.103	2.156	0.002	0.102	0.491	0.0
45	7203	7204	SN	4	-34.795	21.808	0.0	-33.997	26.111	2.282	-13.906	28.057	6.675	-6.83	29.738	15.409	0.103	254.826	2.557	0.103	212.006	2.122	0.103	2.156	0.002	0.102	0.491	0.0
46	7204	7205	SN	1	-34.906	24.649	0.724	-34.767	25.216	1.716	4.562	30.184	6.853	8.093	28.982	8.647	0.103	261.428	6.248	0.103	253.158	5.493	0.102	0.127	0.0	0.102	0.113	0.0
47	7204	7205	SN	1	-34.906	24.649	0.709	-34.767	25.216	1.682	4.562	30.184	6.853	8.093	28.982	8.647	0.103	261.428	6.116	0.103	253.158	5.382	0.102	0.127	0.0	0.102	0.113	0.0
48	7204	7205	SN	2	-34.906	24.649	0.709	-34.767	25.216	1.682	4.562	30.184	6.853	8.093	28.982	8.647	0.103	261.428	6.116	0.103	253.158	5.382	0.102	0.127	0.0	0.102	0.113	0.0
49	7204	7205	NS	1	-34.241	24.287	0.057	-34.128	26.612	0.193	3.167	31.893	5.79	3.534	36.383	28.075	0.103	224.322	3.309	0.103	218.509	2.299	0.102	0.137	0.0	0.102	0.134	0.0
50	7204	7205	NS	1	-34.241	24.287	0.057	-34.128	26.612	0.193	3.167	31.893	5.804	3.534	36.383	28.085	0.103	224.322	3.309	0.103	218.509	2.299	0.102	0.137	0.0	0.102	0.134	0.0
51	7205	7206	SN	1	-34.832	23.875	0.126	-34.468	24.362	0.34	5.443	27.467	11.516	6.785	30.816	22.215	0.103	256.96	3.958	0.103	236.372	2.524	0.103	0.122	0.0	0.102	0.117	0.0
52	7205	7206	NS	1	-34.925	24.198	0.017	-34.58	25.631	0.087	-3.171	28.377	6.191	-6.845	29.087	22.722	0.103	262.539	5.768	0.103	242.482	5.542	0.103	0.263	0.0	0.102	0.493	0.0
53	7205	7206	NS	1	-34.925	24.198	0.017	-34.58	25.631	0.087	-3.171	28.377	6.206	-6.845	29.087	22.747	0.103	262.539	5.768	0.103	242.482	5.542	0.103	0.263	0.0	0.102	0.493	0.0
54	7205	7206	SN	2	-34.419	23.875	0.126	-34.622	24.362	0.339	5.444	27.467	11.511	6.785	30.816	22.212	0.103	233.706	3.961	0.103	244.802	2.527	0.103	0.122	0.0	0.102	0.117	0.0
55	7205	7206	SN	1	-34.419	23.875	0.124	-34.622	24.362	0.343	5.444	27.467	11.511	6.785	30.816	22.212	0.103	233.706	3.905	0.103	244.802	2.496	0.103	0.122	0.0	0.102	0.117	0.0
56	7206	7207	NS	1	-34.966	22.438	0.005	-34.994	24.936	0.042	-4.517	29.536	6.548	-6.019	29.256	17.447	0.103	265.04	3.485	0.103	266.802	3.567	0.102	0.325	0.0	0.102	0.423	0.0
57	7206	7207	SN	1	-33.928	25.096	0.254	-34.581	27.812	0.394	5.552	26.101	11.588	6.419	28.504	18.288	0.103	208.724	1.177	0.103	242.607	1.098	0.103	0.122	0.0	0.102	0.118	0.0
58	7206	7207	SN	1	-33.928	25.096	0.258	-34.581	27.812	0.4	5.552	26.101	11.61	6.419	28.504	18.248	0.103	208.724	1.197	0.103	242.607	1.116	0.103	0.122	0.0	0.102	0.118	0.0
59	7206	7207	SN	2	-33.928	25.096	0.254	-34.581	27.812	0.394	5.552	26.101	11.588	6.419	28.504	18.281	0.103	208.724	1.177	0.103	242.607	1.098	0.103	0.122	0.0	0.102	0.118	0.0
60	7206	7207	NS	1	-34.966	22.438	0.005	-34.994	24.936	0.042	-4.517	29.536	6.565	-6.019	29.256	17.476	0.103	265.04	3.485	0.103	266.802	3.567	0.102	0.325	0.0	0.102	0.423	0.0
61	7207	7208	SN	1	-34.855	25.831	0.484	-34.094	26.91	0.609	5.044	27.823	14.344	6.741	28.501	20.489	0.103	258.382	4.152	0.103	216.852	3.091	0.103	0.124	0.0	0.102	0.117	0.0
62	7207	7208	SN	1	-34.855	25.831	0.484	-34.094	26.91	0.608	5.044	27.823	14.344	6.741	28.501	20.489	0.103	258.382	4.164	0.103	216.852	3.088	0.103	0.124	0.0	0.102	0.117	0.0
63	7207	7208	NS	2	-34.478	22.525	0.006	-33.956	23.891	0.032	-20.802	28.227	3.244	-18.2	29.403	12.474	0.103	236.828	2.148	0.103	210.064	2.197	0.103	10.237	0.01	0.102	5.659	0.018
64	7207	7208	SN	1	-34.855	25.831	0.497	-34.094	26.91	0.622	5.044	27.823	14.449	6.741	28.501	21.2	0.103	258.382	4.265	0.103	216.852	3.157	0.103	0.124	0.0	0.102	0.117	0.0
65	7207	7208	NS	1	-33.777	22.523	0.006	-33.724	23.889	0.032	-20.867	28.228	3.241	-18.209	29.403	12.469	0.103	201.555	2.158	0.103	199.17	2.197	0.103	10.393	0.009	0.102	5.672	0.018
66	7208	7209	SN	1	-34.328	22.537	0.005	-34.142	24.028	0.053	4.533	27.119	14.636	7.734	28.64	24.799	0.103	228.801	1.52	0.103	219.241	1.131	0.103	0.127	0.0	0.102	0.114	0.0
67	7208	7209	SN	1	-34.328	22.537	0.004	-34.142	24.028	0.051	4.533	27.119	14.09	7.734	28.64	24.377	0.103	228.801	1.471	0.103	219.241	1.086	0.103	0.127	0.0	0.102	0.114	0.0
68	7208	7209	NS	2	-34.858	21.581	0.0	-34.026	22.814	0.012	-4.512	28.394	6.148	-4.47	29.904	16.552	0.103	258.512	2.496	0.103	213.445	1.749	0.103	0.325	0.0	0.102	0.323	0.0
69	7208	7209	NS	1	-34.659	21.579	0.0	-34.834	22.814	0.012	-4.523	28.392	6.148	-4.475	29.904	16.552	0.103	246.942	2.495	0.103	257.074	1.746	0.103	0.326	0.0	0.102	0.323	0.0
70	7208	7209	SN	1	-34.328	22.537	0.004	-34.142	24.028	0.051	4.533	27.119	14.09	7.734	28.64	24.377	0.103	228.801	1.47	0.103	219.241	1.085	0.103	0.127	0.0	0.102	0.114	0.0
71	7209	7210	NS	1	-34.53	21.423	0.0	-34.94	23.572	0.059	-6.045	28.886	10.711	-5.796	32.082	20.038	0.103	239.743	3.166	0.103	263.435	2.974	0.102	0.425	0.0	0.102	0.406	0.0
72	7209	7210	SN	2	-32.94	25.302	0.158	-34.665	25.391	0.268	4.827	27.147	8.554	7.372	30.67	25.483	0.103	166.248	1.589	0.103	247.303	0.932	0.103	0.125	0.0	0.102	0.115	0.0

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

Normal

Deviations

Alarming

High Errors

73	7209	7210	SN	1	-32.94	25.302	0.162	-34.665	25.391	0.277	4.827	27.147	8.576	7.372	30.67	25.48	0.103	166.248	1.637	0.103	247.303	0.966	0.103	0.125	0.0	0.102	0.115	0.0
74	7209	7210	SN	1	-32.94	25.302	0.158	-34.665	25.391	0.268	4.827	27.147	8.554	7.372	30.67	25.483	0.103	166.248	1.589	0.103	247.303	0.932	0.103	0.125	0.0	0.102	0.115	0.0
75	7209	7210	NS	1	-34.999	21.428	0.0	-34.869	23.574	0.06	-6.044	28.884	10.696	-5.804	32.088	20.033	0.103	267.035	3.168	0.103	259.151	2.977	0.102	0.424	0.0	0.102	0.406	0.0
76	7210	7211	SN	1	-33.562	25.442	0.382	-33.904	28.357	0.585	3.452	32.147	9.02	4.805	32.412	15.191	0.103	191.851	3.735	0.103	207.527	2.841	0.102	0.134	0.0	0.102	0.126	0.0
77	7210	7211	NS	1	-34.526	26.547	0.317	-34.694	26.777	0.409	3.404	31.301	8.507	6.496	29.435	23.482	0.103	239.457	1.07	0.103	248.979	1.023	0.102	0.135	0.0	0.102	0.118	0.0
78	7210	7211	SN	1	-33.562	25.442	0.413	-33.904	28.357	0.663	3.452	32.147	9.556	4.805	32.412	15.193	0.103	191.851	4.042	0.103	207.527	3.292	0.102	0.134	0.0	0.102	0.126	0.0
79	7210	7211	SN	2	-33.562	25.442	0.382	-33.904	28.357	0.585	3.452	32.147	9.02	4.805	32.412	15.191	0.103	191.851	3.735	0.103	207.527	2.841	0.102	0.134	0.0	0.102	0.126	0.0
80	7210	7211	NS	1	-34.526	26.547	0.317	-34.694	26.777	0.413	3.404	31.301	8.507	6.496	29.435	23.499	0.103	239.457	1.068	0.103	248.979	1.022	0.102	0.135	0.0	0.102	0.118	0.0
81	7211	7212	NS	1	-34.789	25.504	0.496	-34.745	28.072	0.731	-19.079	27.682	13.505	-25.401	30.113	40.262	0.103	254.437	3.309	0.103	251.898	2.238	0.103	6.91	0.017	0.102	29.37	0.013
82	7211	7212	SN	2	-34.242	24.424	0.083	-34.688	27.296	0.225	-7.493	27.89	12.104	-3.9	30.595	16.292	0.103	224.401	4.796	0.103	248.597	3.399	0.103	0.558	0.0	0.102	0.294	0.0
83	7211	7212	NS	1	-34.643	25.504	0.496	-34.827	28.072	0.731	-19.068	27.682	13.513	-25.415	30.113	40.278	0.103	246.101	3.311	0.103	256.697	2.242	0.103	6.894	0.017	0.102	29.464	0.013
84	7211	7212	SN	1	-34.936	24.424	0.083	-34.838	27.296	0.225	-7.493	27.89	12.104	-3.901	30.595	16.293	0.103	263.229	4.797	0.103	257.323	3.4	0.103	0.558	0.0	0.102	0.294	0.0
85	7212	7213	NS	1	-34.895	25.718	0.668	-34.314	27.141	0.994	-5.603	28.303	13.46	1.648	30.052	33.283	0.103	260.799	3.333	0.103	228.092	2.751	0.103	0.392	0.0	0.102	0.152	0.0
86	7212	7213	NS	2	-34.943	25.718	0.668	-34.558	27.141	0.995	-5.603	28.303	13.457	1.648	30.052	33.278	0.103	263.681	3.334	0.103	241.28	2.752	0.103	0.392	0.0	0.102	0.152	0.0
87	7212	7213	SN	1	-34.858	24.438	0.069	-34.761	25.582	0.454	-2.314	27.707	11.745	-2.925	31.171	14.715	0.103	258.586	7.706	0.103	252.827	5.74	0.103	0.233	0.0	0.102	0.254	0.0
88	7213	7214	NS	1	-34.676	24.07	0.344	-34.704	24.825	0.604	4.589	27.941	14.735	5.41	31.454	26.854	0.103	247.93	3.026	0.103	249.539	2.801	0.103	0.127	0.0	0.102	0.122	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	7189	7190	SN	1	57.635	58.447	0.0	0.0	298.417	3.922	1219.992	1289.744	19.542	-93.832	-91.915	0.0
2	7189	7190	NS	1	57.451	58.295	0.0	0.0	296.244	3.891	1192.584	1286.088	42.582	-93.229	-91.059	0.0
3	7189	7190	SN	2	57.635	58.447	0.0	0.003	298.417	3.671	1220.872	1289.744	20.114	-93.832	-91.934	0.0
4	7189	7190	SN	1	57.635	58.447	0.0	0.003	298.417	3.671	1220.872	1289.744	20.114	-93.832	-91.934	0.0
5	7190	7191	SN	1	57.632	58.45	0.0	0.0	297.33	3.692	1219.816	1289.872	18.337	-93.83	-91.914	0.0
6	7190	7191	NS	1	57.451	58.298	0.0	0.0	297.258	3.606	1192.296	1286.424	46.362	-93.87	-91.435	0.0
7	7191	7192	NS	1	57.428	58.3	0.0	0.0	297.733	3.6	1193.056	1286.6	47.092	-93.843	-91.442	0.0
8	7191	7192	SN	1	57.604	58.442	0.0	0.0	295.929	3.601	1219.696	1289.984	18.107	-93.684	-91.922	0.0
9	7191	7192	SN	1	57.604	58.442	0.0	0.0	295.929	3.469	1220.32	1289.984	18.32	-93.684	-91.93	0.0
10	7191	7192	NS	1	57.428	58.3	0.0	0.0	297.733	3.603	1193.056	1286.6	47.039	-93.843	-91.442	0.0
11	7192	7193	NS	2	57.447	58.299	0.0	0.0	297.92	3.728	1192.504	1286.488	46.27	-93.813	-91.458	0.0
12	7192	7193	SN	1	57.61	58.42	0.0	0.003	294.997	3.6	1219.728	1289.872	18.106	-93.692	-91.914	0.0
13	7192	7193	SN	1	57.61	58.42	0.0	0.003	294.997	3.596	1219.728	1289.872	18.087	-93.692	-91.914	0.0
14	7192	7193	NS	1	57.454	58.302	0.0	0.0	298.008	3.726	1192.648	1286.496	46.27	-93.737	-91.458	0.0
15	7192	7193	SN	1	57.61	58.42	0.0	0.003	294.997	3.431	1219.992	1289.872	18.401	-93.692	-91.935	0.0
16	7193	7194	NS	1	57.441	58.299	0.0	0.0	299.735	3.797	1192.968	1286.512	46.058	-93.784	-91.468	0.0
17	7193	7194	SN	1	57.614	58.449	0.0	0.0	294.104	3.579	1219.552	1289.864	17.907	-93.703	-91.912	0.0
18	7193	7194	SN	1	57.614	58.449	0.0	0.0	294.104	3.583	1219.552	1289.864	17.926	-93.703	-91.912	0.0
19	7193	7194	NS	2	57.441	58.299	0.0	0.0	299.735	3.797	1192.968	1286.512	46.063	-93.784	-91.468	0.0
20	7194	7195	SN	1	57.633	58.439	0.0	0.0	293.508	3.658	1219.504	1290.2	18.121	-93.688	-91.919	0.0
21	7194	7195	SN	1	57.61	58.44	0.0	0.0	293.563	3.66	1219.504	1290.104	18.171	-93.667	-91.919	0.0
22	7194	7195	SN	1	57.61	58.44	0.0	0.0	293.563	3.53	1220.192	1290.104	18.372	-93.667	-91.934	0.0
23	7194	7195	NS	1	57.435	58.307	0.0	0.0	293.63	3.814	1193.192	1286.408	45.128	-93.962	-91.476	0.0
24	7195	7196	SN	1	57.629	58.421	0.0	0.0	292.328	3.785	1219.392	1289.888	19.238	-93.705	-91.91	0.0
25	7195	7196	NS	1	57.453	58.3	0.0	0.0	294.429	3.702	1193.064	1286.512	47.095	-93.945	-91.481	0.0
26	7195	7196	NS	1	57.453	58.3	0.0	0.0	294.429	3.699	1193.064	1286.512	47.053	-93.945	-91.481	0.0
27	7195	7196	SN	1	57.629	58.421	0.0	0.0	288.986	3.381	1221.08	1289.888	20.0	-93.705	-91.944	0.0
28	7195	7196	SN	2	57.629	58.421	0.0	0.0	292.328	3.785	1219.392	1289.888	19.238	-93.705	-91.91	0.0
29	7196	7197	SN	1	57.631	58.423	0.0	0.0	284.993	3.701	1219.56	1290.104	18.851	-93.899	-91.89	0.0
30	7196	7197	NS	1	57.452	58.316	0.0	0.0	298.003	3.758	1192.904	1286.712	48.084	-93.833	-91.481	0.0
31	7196	7197	SN	2	57.631	58.423	0.0	0.0	285.076	3.702	1219.56	1290.104	18.851	-93.899	-91.89	0.0
32	7196	7197	NS	1	57.452	58.316	0.0	0.0	298.003	3.757	1192.904	1286.712	48.031	-93.833	-91.481	0.0
33	7196	7197	SN	1	57.632	58.423	0.0	0.0	283.912	2.69	1221.848	1290.104	20.308	-93.899	-91.947	0.0
34	7197	7198	NS	1	57.452	58.306	0.0	0.0	298.323	3.936	1193.056	1286.76	45.78	-93.865	-91.48	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	7197	7198	SN	1	57.63	58.442	0.0	0.0	298.808	3.629	1219.696	1290.192	18.39	-93.634	-91.889	0.0
36	7197	7198	NS	1	57.453	58.321	0.0	0.0	298.362	3.94	1193.08	1286.768	45.733	-93.956	-91.48	0.0
37	7197	7198	SN	2	57.631	58.449	0.0	0.0	298.786	3.629	1219.688	1290.184	18.401	-93.743	-91.889	0.0
38	7198	7199	SN	1	57.605	58.446	0.0	0.0	297.203	3.686	1219.536	1290.04	18.788	-93.77	-91.892	0.0
39	7198	7199	NS	1	57.442	58.3	0.0	0.0	298.064	3.845	1192.536	1286.648	47.978	-94.096	-91.45	0.0
40	7198	7199	NS	1	57.45	58.307	0.0	0.0	298.102	3.837	1191.88	1286.656	48.015	-94.17	-91.45	0.0
41	7199	7200	NS	1	57.423	58.333	0.0	0.0	298.339	3.448	1192.48	1286.56	47.951	-93.89	-91.483	0.0
42	7203	7204	SN	2	57.625	58.456	0.0	0.0	286.058	3.481	1220.576	1290.552	20.326	-93.733	-91.939	0.0
43	7203	7204	SN	1	57.625	58.456	0.0	0.0	286.058	3.481	1220.552	1290.552	20.326	-93.733	-91.939	0.0
44	7203	7204	SN	3	57.625	58.456	0.0	0.0	286.058	3.481	1220.56	1290.552	20.326	-93.733	-91.94	0.0
45	7203	7204	SN	4	57.625	58.456	0.0	0.0	286.058	3.481	1220.576	1290.552	20.326	-93.733	-91.939	0.0
46	7204	7205	SN	1	57.623	58.438	0.0	0.003	299.718	3.623	1219.424	1290.536	19.372	-93.716	-91.92	0.0
47	7204	7205	SN	1	57.623	58.438	0.0	0.0	299.718	3.753	1218.928	1290.536	19.129	-93.716	-91.909	0.0
48	7204	7205	SN	2	57.623	58.438	0.0	0.0	299.718	3.753	1218.928	1290.536	19.129	-93.716	-91.909	0.0
49	7204	7205	NS	1	57.452	58.304	0.0	0.0	299.139	3.633	1193.096	1287.24	45.409	-93.812	-91.468	0.0
50	7204	7205	NS	1	57.452	58.304	0.0	0.0	299.139	3.637	1193.096	1287.24	45.358	-93.812	-91.468	0.0
51	7205	7206	SN	1	57.611	58.449	0.0	0.003	298.896	3.469	1219.232	1290.656	18.467	-93.734	-91.918	0.0
52	7205	7206	NS	1	57.452	58.308	0.0	0.0	299.983	3.607	1192.552	1287.544	47.405	-93.818	-91.429	0.0
53	7205	7206	NS	1	57.452	58.308	0.0	0.0	299.983	3.61	1192.552	1287.544	47.351	-93.818	-91.429	0.0
54	7205	7206	SN	2	57.599	58.449	0.0	0.0	298.891	3.469	1219.248	1290.664	18.454	-93.703	-91.917	0.0
55	7205	7206	SN	1	57.599	58.449	0.0	0.0	298.891	3.599	1218.752	1290.664	18.266	-93.703	-91.907	0.0
56	7206	7207	NS	1	57.452	58.308	0.0	0.0	298.031	3.676	1192.824	1287.552	47.36	-93.826	-91.47	0.0
57	7206	7207	SN	1	57.601	58.422	0.0	0.003	297.766	3.589	1218.672	1290.624	18.43	-93.72	-91.91	0.0
58	7206	7207	SN	1	57.601	58.422	0.0	0.003	297.766	3.449	1219.44	1290.624	18.696	-93.72	-91.922	0.0
59	7206	7207	SN	2	57.601	58.422	0.0	0.003	297.766	3.589	1218.672	1290.624	18.431	-93.72	-91.91	0.0
60	7206	7207	NS	1	57.452	58.308	0.0	0.0	298.031	3.68	1192.824	1287.552	47.304	-93.826	-91.47	0.0
61	7207	7208	SN	1	57.601	58.439	0.0	0.003	296.624	3.619	1218.632	1290.528	18.38	-93.86	-91.911	0.0
62	7207	7208	SN	1	57.601	58.439	0.0	0.003	296.624	3.616	1218.632	1290.528	18.361	-93.86	-91.911	0.0
63	7207	7208	NS	2	57.453	58.324	0.0	0.0	287.111	3.767	1193.208	1287.448	46.488	-93.788	-91.476	0.0
64	7207	7208	SN	1	57.601	58.439	0.0	0.003	296.624	3.414	1219.72	1290.528	18.77	-93.86	-91.921	0.0
65	7207	7208	NS	1	57.452	58.326	0.0	0.0	287.05	3.765	1192.968	1287.448	46.497	-93.873	-91.476	0.0
66	7208	7209	SN	1	57.601	58.421	0.0	0.0	296.872	3.231	1220.08	1290.464	19.336	-93.601	-91.928	0.0
67	7208	7209	SN	1	57.601	58.421	0.0	0.0	296.872	3.577	1218.6	1290.464	18.669	-93.601	-91.904	0.0
68	7208	7209	NS	2	57.429	58.31	0.0	0.0	293.414	3.806	1193.192	1287.408	46.312	-93.864	-91.476	0.0
69	7208	7209	NS	1	57.425	58.307	0.0	0.0	293.569	3.805	1193.536	1287.416	46.322	-93.838	-91.476	0.0
70	7208	7209	SN	1	57.601	58.421	0.0	0.0	296.872	3.574	1218.584	1290.464	18.651	-93.601	-91.904	0.0
71	7209	7210	NS	1	57.451	58.31	0.0	0.0	293.988	3.75	1192.848	1287.408	46.106	-93.843	-91.481	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	7209	7210	SN	2	57.618	58.432	0.0	0.0	294.12	3.77	1218.56	1290.456	19.259	-93.715	-91.903	0.0
73	7209	7210	SN	1	57.618	58.432	0.0	0.0	294.12	3.553	1219.64	1290.456	19.721	-93.715	-91.927	0.0
74	7209	7210	SN	1	57.618	58.432	0.0	0.0	294.12	3.77	1218.56	1290.456	19.259	-93.715	-91.903	0.0
75	7209	7210	NS	1	57.453	58.325	0.0	0.0	294.28	3.752	1193.536	1287.4	46.144	-93.727	-91.481	0.0
76	7210	7211	SN	1	57.616	58.424	0.0	0.0	288.313	3.799	1218.536	1290.72	19.712	-93.867	-91.906	0.0
77	7210	7211	NS	1	57.433	58.312	0.0	0.0	293.183	3.701	1193.328	1287.608	48.354	-93.704	-91.483	0.0
78	7210	7211	SN	1	57.616	58.424	0.0	0.0	288.313	2.792	1220.48	1290.72	21.26	-93.867	-91.948	0.0
79	7210	7211	SN	2	57.616	58.424	0.0	0.0	288.313	3.798	1218.528	1290.72	19.712	-93.867	-91.906	0.0
80	7210	7211	NS	1	57.433	58.312	0.0	0.0	293.183	3.697	1193.328	1287.608	48.306	-93.704	-91.483	0.0
81	7211	7212	NS	1	57.452	58.31	0.0	0.0	293.889	3.808	1193.328	1287.736	47.557	-93.643	-91.476	0.0
82	7211	7212	SN	2	57.609	58.449	0.0	0.0	298.571	3.68	1218.712	1290.872	18.393	-93.938	-91.884	0.0
83	7211	7212	NS	1	57.452	58.332	0.0	0.0	293.894	3.812	1193.336	1287.728	47.517	-93.805	-91.477	0.0
84	7211	7212	SN	1	57.598	58.454	0.0	0.0	298.566	3.678	1218.72	1290.864	18.385	-93.657	-91.884	0.0
85	7212	7213	NS	1	57.446	58.31	0.0	0.0	294.848	3.897	1192.72	1287.704	47.275	-93.849	-91.478	0.0
86	7212	7213	NS	2	57.446	58.311	0.0	0.0	294.87	3.896	1193.048	1287.712	47.295	-93.849	-91.478	0.0
87	7212	7213	SN	1	57.619	58.425	0.0	0.003	296.338	3.657	1218.744	1290.792	18.86	-93.827	-91.885	0.0
88	7213	7214	NS	1	57.448	58.31	0.0	0.0	297.545	3.778	1192.936	1287.664	48.863	-93.646	-91.483	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	7189	7190	SN	1	-34.15	17.973	0.0	-34.232	19.208	0.0	-6.55	21.864	0.0	-7.699	22.401	0.007	0.083	179.325	7.331	0.083	182.769	6.006	0.083	0.379	0.0	0.083	0.473	0.0
2	7189	7190	NS	1	-34.413	18.145	0.0	-34.988	18.875	0.0	1.953	22.242	0.005	1.601	23.824	0.113	0.083	190.516	1.892	0.083	217.517	1.94	0.083	0.12	0.0	0.083	0.123	0.0
3	7189	7190	SN	2	-34.15	16.917	0.0	-34.232	19.208	0.0	-6.55	21.864	0.0	-7.699	22.401	0.007	0.084	179.325	7.703	0.083	182.769	6.424	0.083	0.379	0.0	0.083	0.473	0.0
4	7189	7190	SN	1	-34.15	16.917	0.0	-34.232	19.208	0.0	-6.55	21.864	0.0	-7.699	22.401	0.007	0.084	179.325	7.703	0.083	182.769	6.424	0.083	0.379	0.0	0.083	0.473	0.0
5	7190	7191	SN	1	-34.427	19.731	0.0	-34.912	19.708	0.0	-0.29	22.169	0.002	0.188	21.514	0.0	0.083	191.155	4.854	0.083	213.749	4.161	0.083	0.147	0.0	0.083	0.14	0.0
6	7190	7191	NS	1	-34.724	19.222	0.0	-34.912	20.062	0.0	-8.514	22.136	0.002	-10.286	23.116	0.085	0.083	204.671	4.477	0.083	213.741	4.238	0.083	0.556	0.0	0.083	0.802	0.0
7	7191	7192	NS	1	-34.144	19.772	0.0	-34.923	20.387	0.0	-7.12	21.709	0.0	-27.348	23.221	0.039	0.083	179.075	3.156	0.083	214.302	2.826	0.083	0.422	0.0	0.083	37.506	0.032
8	7191	7192	SN	1	-34.909	19.415	0.0	-34.57	20.848	0.0	0.621	21.422	0.0	0.997	21.502	0.0	0.083	219.06	3.709	0.083	197.56	3.517	0.083	0.134	0.0	0.083	0.13	0.0
9	7191	7192	SN	1	-34.909	19.415	0.0	-34.57	20.848	0.0	0.621	21.422	0.0	0.997	21.502	0.0	0.083	219.06	3.769	0.083	197.56	3.555	0.083	0.134	0.0	0.083	0.13	0.0
10	7191	7192	NS	1	-34.144	19.772	0.0	-34.923	20.387	0.0	-7.12	21.709	0.0	-27.348	23.221	0.039	0.083	179.075	3.156	0.083	214.302	2.826	0.083	0.422	0.0	0.083	37.506	0.032
11	7192	7193	NS	2	-34.433	19.785	0.0	-34.824	20.22	0.0	-19.108	21.698	0.0	-24.582	23.397	0.026	0.083	191.452	3.034	0.083	209.472	3.083	0.083	5.68	0.013	0.083	19.867	0.029
12	7192	7193	SN	1	-34.988	19.51	0.0	-33.882	20.91	0.0	0.293	21.914	0.0	1.044	22.198	0.018	0.083	217.511	1.594	0.083	168.646	1.275	0.083	0.138	0.0	0.083	0.129	0.0
13	7192	7193	SN	1	-34.988	19.51	0.0	-33.882	20.91	0.0	0.293	21.914	0.0	1.044	22.198	0.018	0.083	217.511	1.592	0.083	168.646	1.274	0.083	0.138	0.0	0.083	0.129	0.0
14	7192	7193	NS	1	-34.659	19.785	0.0	-34.911	20.218	0.0	-19.062	21.698	0.0	-24.32	23.397	0.026	0.083	201.658	3.039	0.083	213.659	3.08	0.083	5.619	0.013	0.083	18.707	0.029
15	7192	7193	SN	1	-34.988	19.51	0.0	-33.882	20.91	0.0	0.293	21.914	0.0	1.044	22.198	0.019	0.083	217.511	1.624	0.083	168.646	1.294	0.083	0.138	0.0	0.083	0.129	0.0
16	7193	7194	NS	1	-34.665	15.927	0.0	-34.278	17.061	0.0	-14.08	22.99	0.005	-13.027	22.512	0.013	0.084	201.941	2.141	0.084	184.696	1.885	0.083	1.829	0.003	0.083	1.449	0.003
17	7193	7194	SN	1	-34.208	19.42	0.0	-34.892	20.767	0.0	0.31	20.846	0.0	1.236	22.774	0.034	0.083	181.773	1.827	0.083	212.782	1.414	0.083	0.138	0.0	0.083	0.127	0.0
18	7193	7194	SN	1	-34.208	19.42	0.0	-34.892	20.767	0.0	0.31	20.846	0.0	1.236	22.774	0.034	0.083	181.773	1.829	0.083	212.782	1.416	0.083	0.138	0.0	0.083	0.127	0.0
19	7193	7194	NS	2	-34.665	15.927	0.0	-34.278	17.061	0.0	-14.08	22.99	0.005	-13.027	22.512	0.013	0.084	201.941	2.141	0.084	184.696	1.886	0.083	1.829	0.003	0.083	1.449	0.003
20	7194	7195	SN	1	-34.861	18.187	0.0	-34.946	18.195	0.0	-1.109	21.776	0.0	2.873	21.842	0.0	0.083	211.249	1.465	0.083	215.425	1.378	0.083	0.161	0.0	0.083	0.112	0.0
21	7194	7195	SN	1	-34.868	18.187	0.0	-34.716	18.192	0.0	-1.106	21.776	0.0	2.872	21.842	0.0	0.083	211.562	1.46	0.083	204.318	1.38	0.083	0.161	0.0	0.083	0.112	0.0
22	7194	7195	SN	1	-34.868	18.187	0.0	-34.716	18.192	0.0	-1.106	21.776	0.0	2.872	21.842	0.0	0.083	211.562	1.474	0.083	204.318	1.377	0.083	0.161	0.0	0.083	0.112	0.0
23	7194	7195	NS	1	-34.287	16.242	0.0	-34.834	17.559	0.0	-25.975	21.736	0.0	-28.121	22.214	0.01	0.084	185.148	1.044	0.084	209.942	1.069	0.083	27.362	0.072	0.083	44.799	0.054
24	7195	7196	SN	1	-33.692	18.809	0.0	-33.092	21.165	0.0	0.135	23.85	0.058	0.919	23.086	0.287	0.083	161.408	2.239	0.083	140.568	1.922	0.083	0.141	0.0	0.083	0.13	0.0
25	7195	7196	NS	1	-34.699	20.159	0.0	-34.962	20.617	0.0	2.154	22.585	0.124	1.021	22.873	0.191	0.083	203.547	1.655	0.083	216.247	1.595	0.083	0.118	0.0	0.083	0.129	0.0
26	7195	7196	NS	1	-34.699	20.159	0.0	-34.962	20.617	0.0	2.154	22.585	0.125	1.021	22.873	0.192	0.083	203.547	1.656	0.083	216.247	1.595	0.083	0.118	0.0	0.083	0.129	0.0
27	7195	7196	SN	1	-33.692	18.809	0.0	-33.092	21.165	0.0	0.135	23.85	0.059	0.919	23.086	0.287	0.083	161.408	2.351	0.083	140.568	2.043	0.083	0.141	0.0	0.083	0.13	0.0
28	7195	7196	SN	2	-33.692	18.809	0.0	-33.092	21.165	0.0	0.135	23.85	0.058	0.919	23.086	0.287	0.083	161.408	2.239	0.083	140.568	1.922	0.083	0.141	0.0	0.083	0.13	0.0
29	7196	7197	SN	1	-34.662	19.033	0.0	-33.817	21.044	0.0	-9.712	22.579	0.01	-8.089	24.437	0.503	0.083	201.764	4.857	0.083	166.128	3.754	0.083	0.711	0.0	0.083	0.51	0.0
30	7196	7197	NS	1	-34.498	19.482	0.0	-34.886	20.868	0.0	-20.505	22.871	0.066	-6.223	23.683	0.661	0.083	194.284	2.248	0.083	212.482	1.752	0.083	7.809	0.005	0.083	0.356	0.0
31	7196	7197	SN	2	-34.662	19.033	0.0	-33.817	21.044	0.0	-9.712	22.579	0.01	-8.089	24.437	0.503	0.083	201.764	4.857	0.083	166.128	3.754	0.083	0.711	0.0	0.083	0.51	0.0
32	7196	7197	NS	1	-34.498	19.482	0.0	-34.886	20.868	0.0	-20.505	22.871	0.066	-6.223	23.683	0.662	0.083	194.284	2.25	0.083	212.482	1.746	0.083	7.809	0.005	0.083	0.356	0.0

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

33	7196	7197	SN	1	-34.662	19.033	0.0	-33.817	21.044	0.0	-9.712	22.579	0.011	-8.089	23.462	0.344	0.083	201.764	5.19	0.083	166.128	4.321	0.083	0.711	0.0	0.083	0.51	0.0
34	7197	7198	NS	1	-34.566	19.995	0.0	-34.829	20.956	0.0	-0.137	22.463	0.067	1.711	23.963	1.367	0.083	197.41	2.887	0.083	209.696	2.708	0.083	0.145	0.0	0.083	0.122	0.0
35	7197	7198	SN	1	-34.965	18.433	0.0	-34.948	20.223	0.0	-28.013	21.999	0.0	-11.007	24.588	0.428	0.083	216.338	4.851	0.083	215.534	4.316	0.083	43.703	0.038	0.083	0.935	0.0
36	7197	7198	NS	1	-34.985	19.995	0.0	-34.934	20.956	0.0	-0.137	22.463	0.067	1.711	23.962	1.368	0.083	217.362	2.893	0.083	214.835	2.703	0.083	0.145	0.0	0.083	0.122	0.0
37	7197	7198	SN	2	-34.932	18.433	0.0	-33.88	20.223	0.0	-27.4	22.0	0.002	-11.024	24.59	0.428	0.083	222.102	4.849	0.083	168.595	4.316	0.083	37.963	0.038	0.083	0.938	0.0
38	7198	7199	SN	1	-34.767	17.146	0.0	-34.51	18.682	0.0	-27.403	22.948	0.002	-23.239	24.03	0.458	0.084	206.71	4.81	0.083	194.842	3.824	0.083	37.984	0.153	0.083	14.601	0.122
39	7198	7199	NS	1	-34.648	19.663	0.0	-34.77	20.002	0.0	-1.946	22.218	0.013	0.604	23.996	0.838	0.083	201.125	3.164	0.083	206.874	3.051	0.083	0.179	0.0	0.083	0.134	0.0
40	7198	7199	NS	1	-33.441	19.663	0.0	-34.98	20.002	0.0	-1.941	22.22	0.013	0.602	23.994	0.838	0.083	152.373	3.169	0.083	217.177	3.053	0.083	0.179	0.0	0.083	0.134	0.0
41	7199	7200	NS	1	-34.044	18.264	0.0	-34.993	19.307	0.0	0.89	22.126	0.014	0.6	23.714	0.767	0.083	175.062	2.312	0.083	217.759	2.033	0.083	0.131	0.0	0.083	0.134	0.0
42	7203	7204	SN	2	-34.96	15.435	0.0	-34.623	19.245	0.0	-15.889	21.391	0.0	-16.147	22.752	0.007	0.084	216.143	2.294	0.083	199.998	2.221	0.083	2.74	0.005	0.083	2.904	0.007
43	7203	7204	SN	1	-34.96	15.435	0.0	-34.623	19.245	0.0	-15.889	21.391	0.0	-16.147	22.752	0.007	0.084	216.143	2.294	0.083	199.998	2.221	0.083	2.74	0.005	0.083	2.904	0.007
44	7203	7204	SN	3	-34.96	15.435	0.0	-34.623	19.245	0.0	-15.889	21.391	0.0	-16.147	22.752	0.007	0.084	216.143	2.294	0.083	199.998	2.221	0.083	2.74	0.005	0.083	2.904	0.007
45	7203	7204	SN	4	-34.96	15.435	0.0	-34.623	19.245	0.0	-15.889	21.391	0.0	-16.147	22.752	0.007	0.084	216.143	2.294	0.083	199.998	2.221	0.083	2.74	0.005	0.083	2.904	0.007
46	7204	7205	SN	1	-34.781	18.02	0.0	-34.966	18.988	0.0	0.679	21.504	0.0	1.948	21.742	0.0	0.083	207.417	6.514	0.083	216.444	5.69	0.083	0.133	0.0	0.083	0.12	0.0
47	7204	7205	SN	1	-34.781	18.037	0.0	-34.966	18.988	0.0	0.679	21.504	0.0	1.948	21.742	0.0	0.083	207.417	6.369	0.083	216.444	5.577	0.083	0.133	0.0	0.083	0.12	0.0
48	7204	7205	SN	2	-34.781	18.037	0.0	-34.966	18.988	0.0	0.679	21.504	0.0	1.948	21.742	0.0	0.083	207.417	6.369	0.083	216.444	5.577	0.083	0.133	0.0	0.083	0.12	0.0
49	7204	7205	NS	1	-34.868	18.929	0.0	-34.557	19.683	0.0	-4.71	22.095	0.004	-3.112	23.742	0.077	0.083	211.537	2.618	0.083	196.96	2.228	0.083	0.273	0.0	0.083	0.212	0.0
50	7204	7205	NS	1	-34.868	18.929	0.0	-34.557	19.683	0.0	-4.71	22.095	0.004	-3.112	23.742	0.077	0.083	211.537	2.618	0.083	196.96	2.228	0.083	0.273	0.0	0.083	0.212	0.0
51	7205	7206	SN	1	-34.852	19.635	0.0	-34.741	20.676	0.0	1.264	21.516	0.0	1.657	22.808	0.004	0.083	210.793	2.966	0.083	205.475	2.31	0.083	0.127	0.0	0.083	0.123	0.0
52	7205	7206	NS	1	-34.946	17.706	0.0	-34.869	18.153	0.0	-11.348	21.828	0.0	-32.767	22.843	0.061	0.083	215.474	6.052	0.083	211.614	6.279	0.083	1.006	0.002	0.083	130.439	0.034
53	7205	7206	NS	1	-34.946	17.706	0.0	-34.869	18.153	0.0	-11.348	21.828	0.0	-32.767	22.843	0.061	0.083	215.474	6.052	0.083	211.614	6.279	0.083	1.006	0.002	0.083	130.439	0.034
54	7205	7206	SN	2	-34.96	19.635	0.0	-34.671	20.674	0.0	1.264	21.516	0.0	1.657	22.809	0.004	0.083	216.152	2.968	0.083	202.181	2.311	0.083	0.127	0.0	0.083	0.123	0.0
55	7205	7206	SN	1	-34.96	19.635	0.0	-34.671	20.674	0.0	1.264	21.516	0.0	1.657	22.809	0.004	0.083	216.152	2.926	0.083	202.181	2.284	0.083	0.127	0.0	0.083	0.123	0.0
56	7206	7207	NS	1	-34.652	17.098	0.0	-34.878	18.154	0.0	-22.962	21.524	0.0	-28.268	22.879	0.027	0.084	201.338	2.949	0.083	212.104	3.228	0.083	14.049	0.128	0.083	46.346	0.159
57	7206	7207	SN	1	-34.685	18.719	0.0	-34.722	20.26	0.0	-0.148	21.118	0.0	0.659	21.211	0.0	0.083	202.881	1.359	0.083	204.577	1.192	0.083	0.145	0.0	0.083	0.134	0.0
58	7206	7207	SN	1	-34.685	18.719	0.0	-34.722	20.26	0.0	-0.148	21.118	0.0	0.659	21.211	0.0	0.083	202.881	1.385	0.083	204.577	1.207	0.083	0.145	0.0	0.083	0.134	0.0
59	7206	7207	SN	2	-34.685	18.719	0.0	-34.722	20.26	0.0	-0.148	21.118	0.0	0.659	21.211	0.0	0.083	202.881	1.359	0.083	204.577	1.192	0.083	0.145	0.0	0.083	0.134	0.0
60	7206	7207	NS	1	-34.652	17.098	0.0	-34.878	18.154	0.0	-22.962	21.524	0.0	-28.268	22.879	0.027	0.084	201.338	2.949	0.083	212.104	3.228	0.083	14.049	0.128	0.083	46.346	0.159
61	7207	7208	SN	1	-34.826	18.716	0.0	-34.351	20.639	0.0	0.458	21.029	0.0	1.317	22.203	0.021	0.083	209.516	3.005	0.083	187.863	2.599	0.083	0.136	0.0	0.083	0.126	0.0
62	7207	7208	SN	1	-34.826	18.716	0.0	-34.351	20.639	0.0	0.458	21.029	0.0	1.317	22.203	0.021	0.083	209.516	3.001	0.083	187.863	2.596	0.083	0.136	0.0	0.083	0.126	0.0
63	7207	7208	NS	2	-34.192	17.331	0.0	-34.677	17.446	0.0	-21.358	22.255	0.001	-12.821	22.645	0.027	0.084	181.063	1.796	0.084	202.47	2.075	0.083	9.488	0.009	0.083	1.385	0.002
64	7207	7208	SN	1	-34.826	18.716	0.0	-34.351	20.639	0.0	0.458	21.029	0.0	1.317	22.203	0.023	0.083	209.516	3.069	0.083	187.863	2.65	0.083	0.136	0.0	0.083	0.126	0.0
65	7207	7208	NS	1	-32.829	17.33	0.0	-34.841	17.446	0.0	-21.454	22.255	0.001	-12.823	22.645	0.027	0.084	132.308	1.798	0.084	210.268	2.073	0.083	9.702	0.009	0.083	1.386	0.002
66	7208	7209	SN	1	-34.222	19.168	0.0	-34.768	19.848	0.0	-0.015	20.951	0.0	1.815	21.573	0.0	0.083	182.383	1.429	0.083	206.823	1.198	0.083	0.143	0.0	0.083	0.121	0.0
67	7208	7209	SN	1	-34.222	19.168	0.0	-34.768	19.848	0.0	-0.015	20.951	0.0	1.815	21.573	0.0	0.083	182.383	1.39	0.083	206.823	1.155	0.083	0.143	0.0	0.083	0.121	0.0
68	7208	7209	NS	2	-34.905	16.674	0.0	-33.942	17.523	0.0	-11.587	21.228	0.0	-11.961	22.481	0.016	0.084	213.404	1.944	0.084	170.994	1.639	0.083	1.058	0.002	0.083	1.148	0.002
69	7208	7209	NS	1	-34.142	16.671	0.0	-34.724	17.523	0.0	-33.141	21.228	0.0	-11.935	22.48	0.016	0.084	179.048	1.947	0.084	204.655	1.64	0.083	142.183	0.004	0.083	1.141	0.002

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	7208	7209	SN	1	-34.222	19.168	0.0	-34.768	19.848	0.0	-0.015	20.951	0.0	1.815	21.573	0.0	0.083	182.383	1.388	0.083	206.823	1.156	0.083	0.143	0.0	0.083	0.121	0.0
71	7209	7210	NS	1	-34.906	19.161	0.0	-34.951	18.71	0.0	-31.571	21.559	0.0	-14.65	22.28	0.029	0.083	213.426	3.438	0.083	215.645	3.377	0.083	99.064	0.139	0.083	2.076	0.035
72	7209	7210	SN	2	-31.727	20.597	0.0	-34.951	21.029	0.0	-0.079	22.571	0.028	6.708	22.732	0.142	0.083	102.698	0.982	0.083	215.714	0.834	0.083	0.144	0.0	0.083	0.094	0.0
73	7209	7210	SN	1	-31.727	20.597	0.0	-34.951	21.029	0.0	-0.079	22.571	0.029	6.708	22.732	0.142	0.083	102.698	1.007	0.083	215.714	0.863	0.083	0.144	0.0	0.083	0.094	0.0
74	7209	7210	SN	1	-31.727	20.597	0.0	-34.951	21.029	0.0	-0.079	22.571	0.028	6.708	22.732	0.142	0.083	102.698	0.982	0.083	215.714	0.834	0.083	0.144	0.0	0.083	0.094	0.0
75	7209	7210	NS	1	-34.868	19.161	0.0	-34.543	18.71	0.0	-32.853	21.564	0.0	-14.616	22.279	0.029	0.083	211.568	3.43	0.083	196.343	3.378	0.083	133.102	0.139	0.083	2.06	0.035
76	7210	7211	SN	1	-34.936	18.959	0.0	-34.716	21.333	0.0	-10.693	23.074	0.042	-8.62	24.935	0.446	0.083	214.932	2.96	0.083	204.313	2.326	0.083	0.874	0.0	0.083	0.568	0.0
77	7210	7211	NS	1	-34.834	19.489	0.0	-34.154	20.382	0.0	0.353	23.072	0.045	1.841	23.428	0.369	0.083	209.898	1.202	0.083	179.568	1.264	0.083	0.138	0.0	0.083	0.121	0.0
78	7210	7211	SN	1	-34.936	18.959	0.0	-34.716	21.333	0.0	-10.693	23.074	0.045	-8.62	24.935	0.447	0.083	214.932	3.185	0.083	204.313	2.723	0.083	0.874	0.0	0.083	0.568	0.0
79	7210	7211	SN	2	-34.936	18.959	0.0	-34.716	21.333	0.0	-10.693	23.074	0.042	-8.62	24.935	0.446	0.083	214.932	2.96	0.083	204.313	2.326	0.083	0.874	0.0	0.083	0.568	0.0
80	7210	7211	NS	1	-34.834	19.489	0.0	-34.154	20.382	0.0	0.353	23.072	0.045	1.841	23.428	0.369	0.083	209.898	1.201	0.083	179.568	1.263	0.083	0.138	0.0	0.083	0.121	0.0
81	7211	7212	NS	1	-34.456	19.539	0.0	-34.204	20.886	0.0	-14.65	22.791	0.044	-8.033	23.816	1.152	0.083	192.472	1.757	0.083	181.61	1.573	0.083	2.076	0.002	0.083	0.505	0.0
82	7211	7212	SN	2	-34.465	20.32	0.0	-34.724	20.617	0.0	-25.586	22.381	0.002	-17.942	24.007	0.511	0.083	192.858	4.24	0.083	204.707	3.213	0.083	25.021	0.077	0.083	4.358	0.007
83	7211	7212	NS	1	-34.094	19.539	0.0	-34.145	20.886	0.0	-14.658	22.791	0.044	-8.033	23.816	1.152	0.083	177.067	1.756	0.083	179.172	1.575	0.083	2.08	0.002	0.083	0.505	0.0
84	7211	7212	SN	1	-34.403	20.32	0.0	-34.942	20.617	0.0	-25.547	22.381	0.002	-17.95	24.007	0.511	0.083	190.118	4.235	0.083	215.216	3.213	0.083	24.797	0.077	0.083	4.364	0.007
85	7212	7213	NS	1	-34.628	19.335	0.0	-34.014	20.789	0.0	-8.777	22.772	0.09	-1.16	23.889	1.114	0.083	200.18	2.59	0.083	173.815	2.344	0.083	0.586	0.0	0.083	0.162	0.0
86	7212	7213	NS	2	-34.748	19.335	0.0	-34.066	20.789	0.0	-8.774	22.774	0.09	-1.16	23.889	1.114	0.083	205.847	2.591	0.083	175.914	2.343	0.083	0.586	0.0	0.083	0.162	0.0
87	7212	7213	SN	1	-34.827	17.67	0.0	-34.928	18.504	0.0	-5.377	22.33	0.004	-3.032	23.929	0.426	0.084	209.603	6.118	0.083	214.551	4.819	0.083	0.306	0.0	0.083	0.209	0.0
88	7213	7214	NS	1	-34.936	18.688	0.0	-34.98	19.175	0.0	0.39	22.404	0.016	0.93	24.084	0.744	0.083	214.92	2.154	0.083	217.169	2.336	0.083	0.137	0.0	0.083	0.13	0.0

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

 Normal	 Deviations
 Alarming	 High Errors