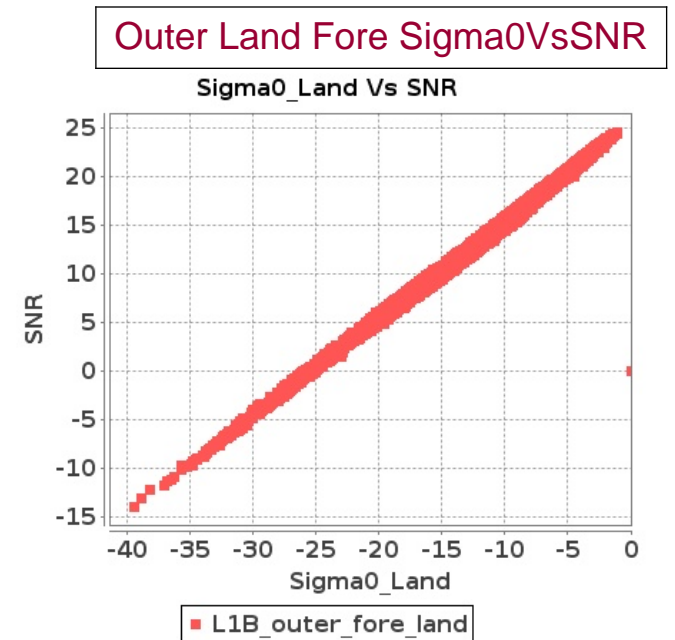
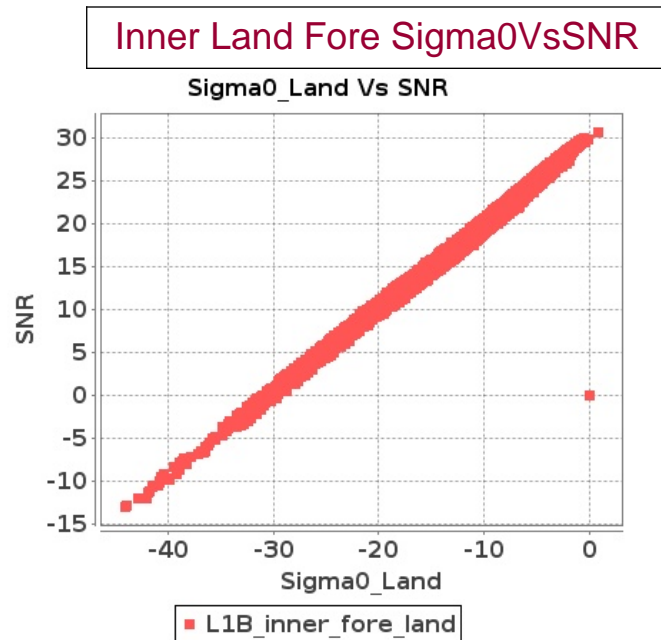
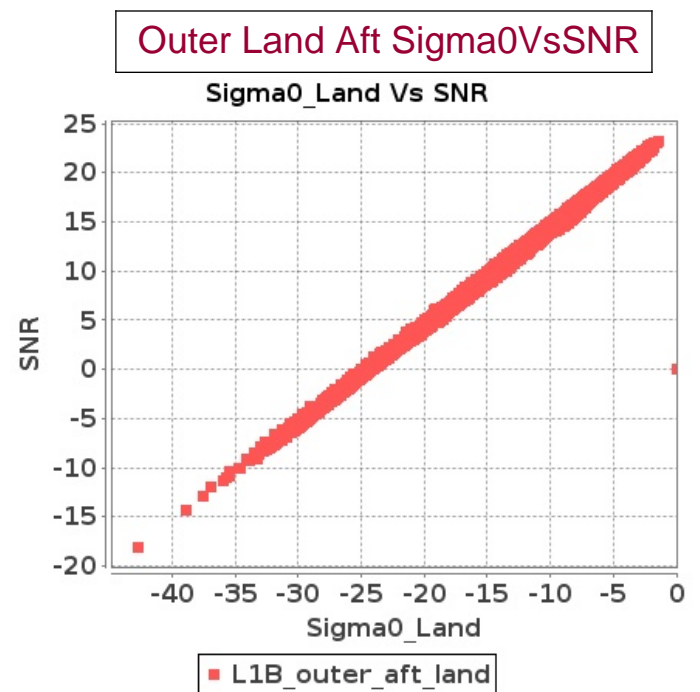
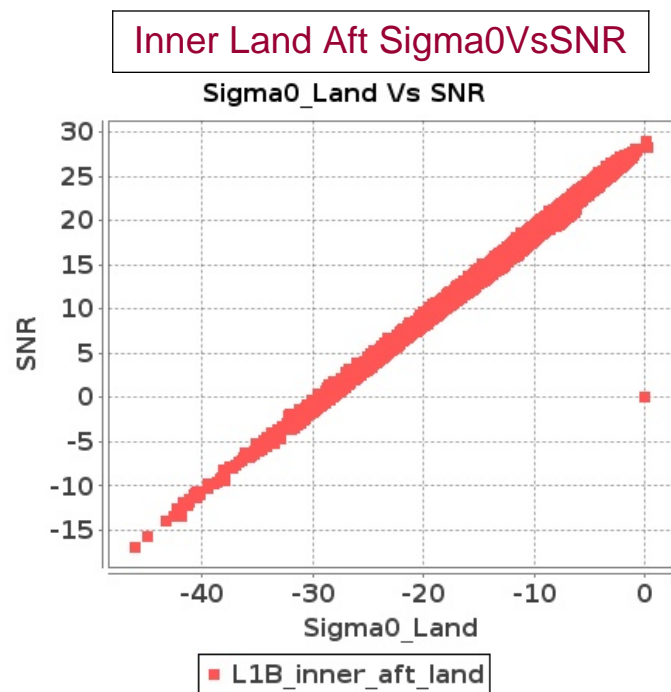
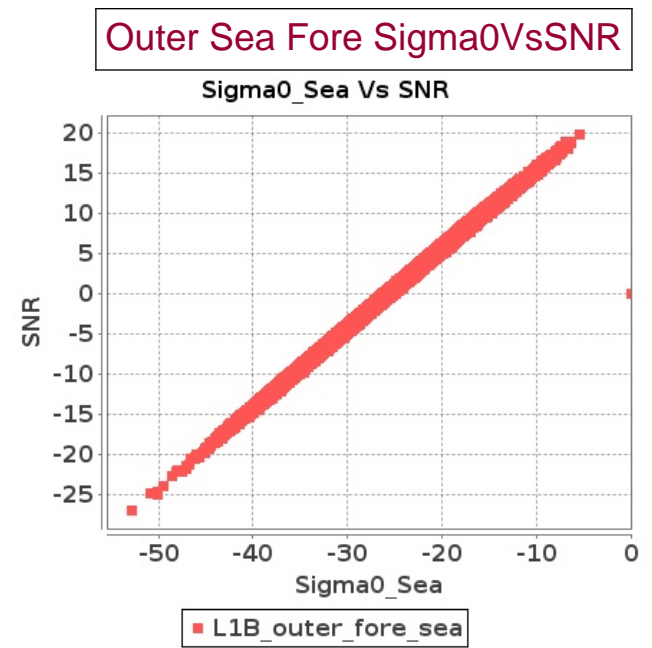
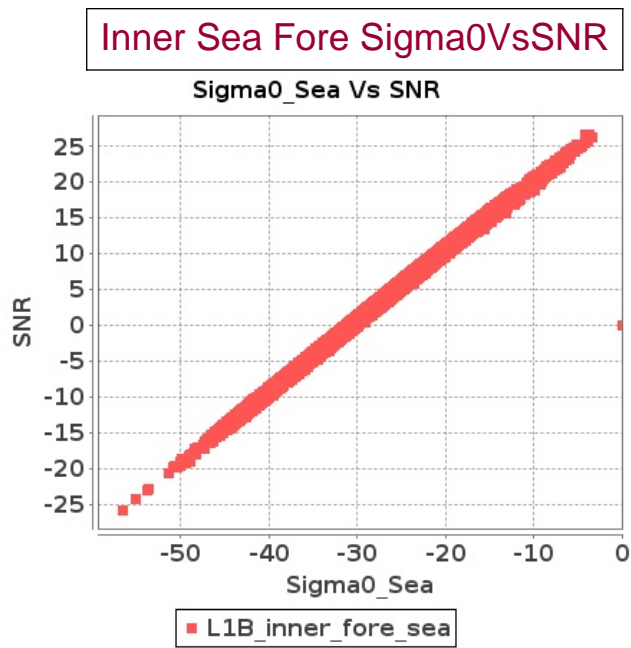
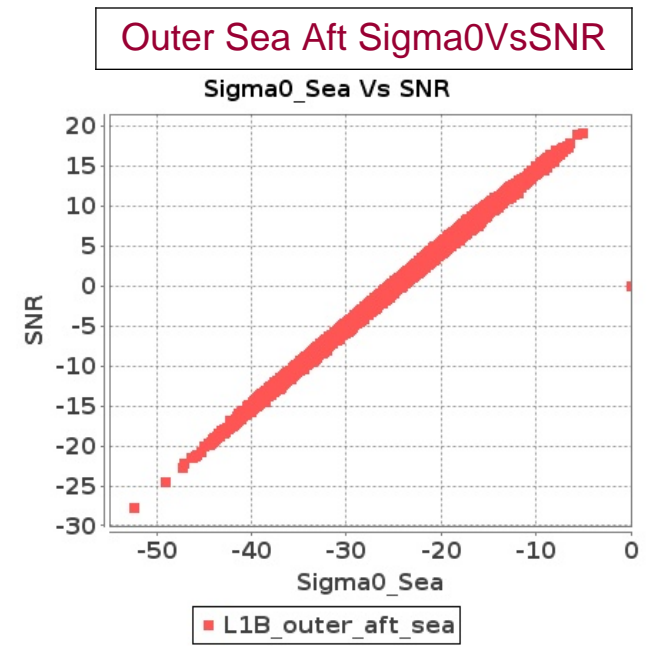
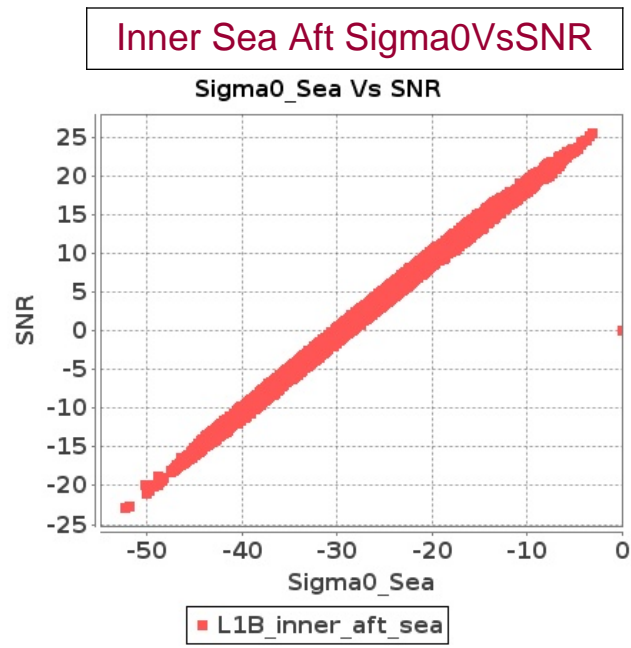
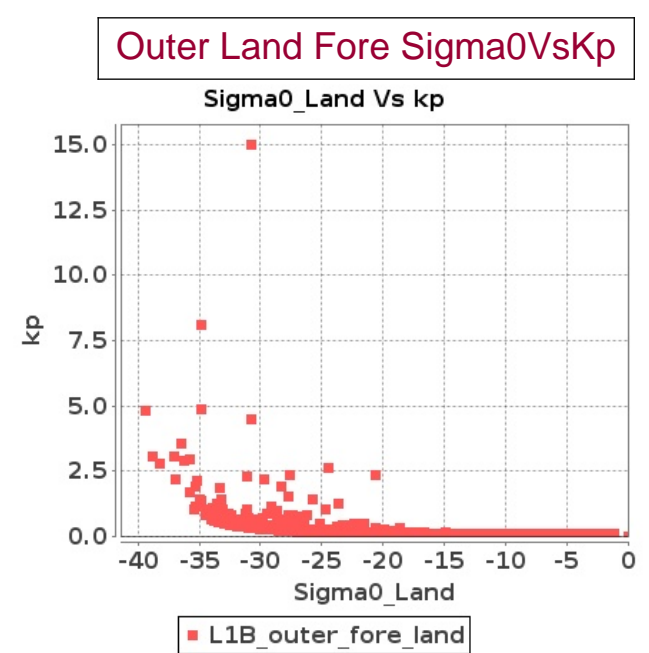
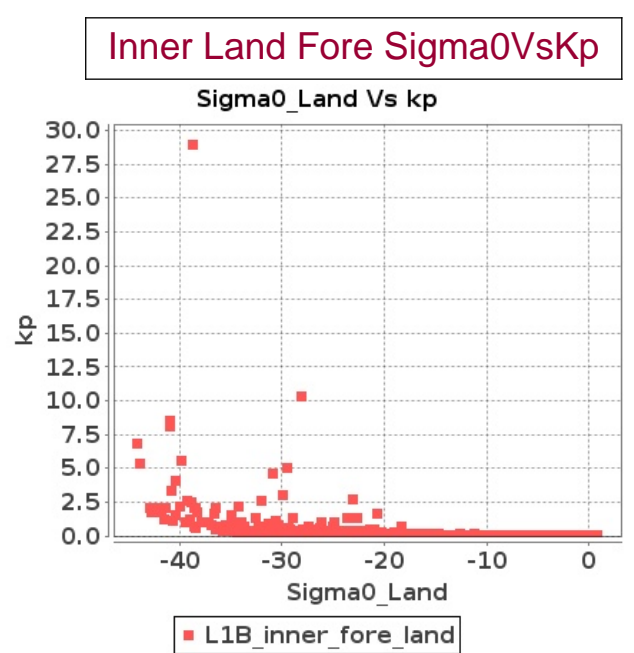
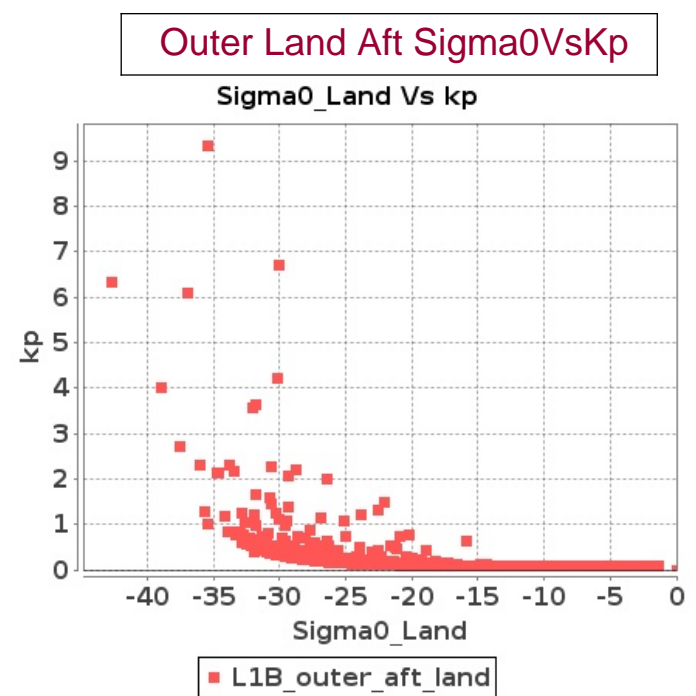
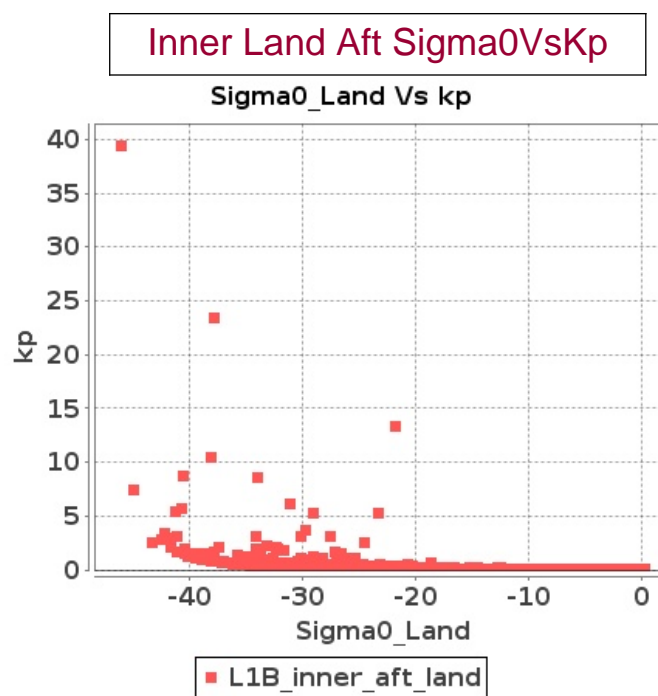
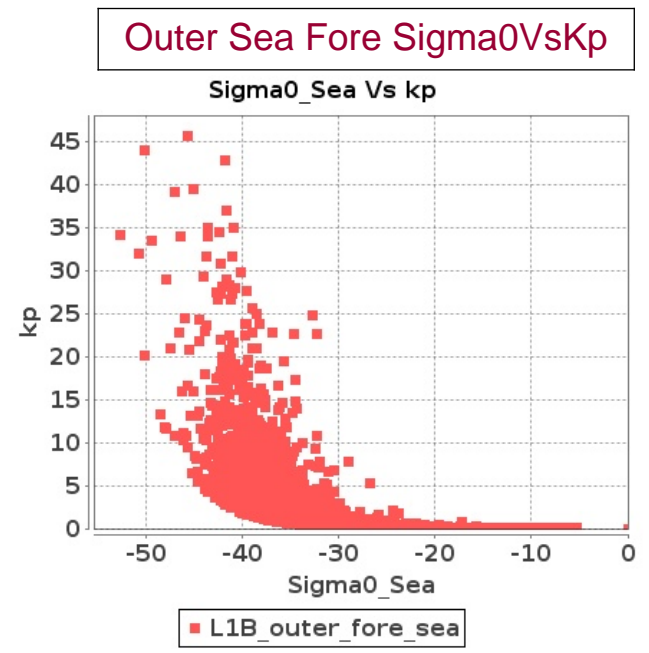
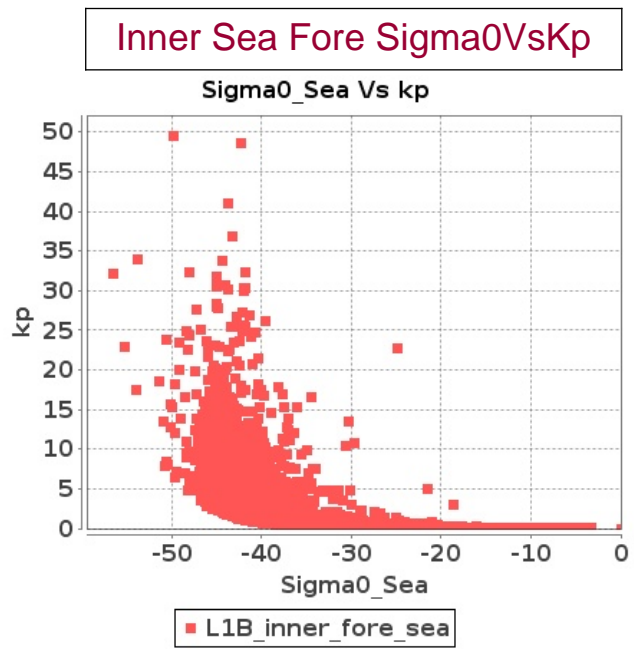
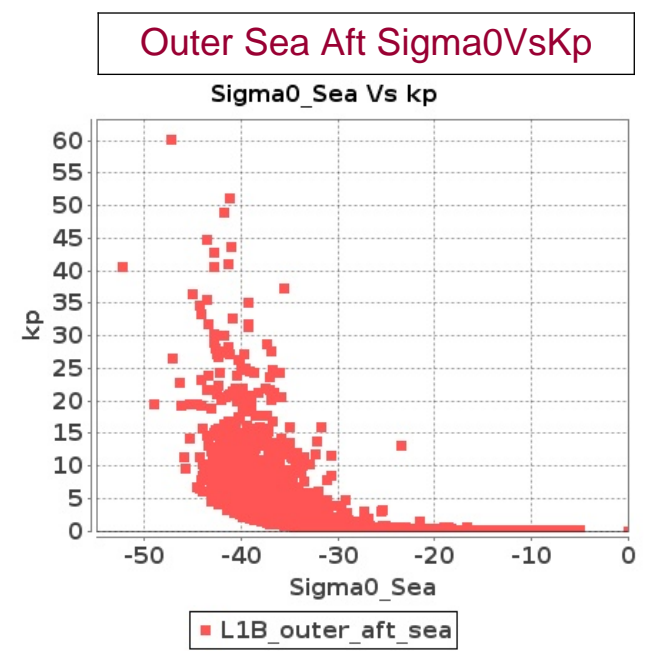
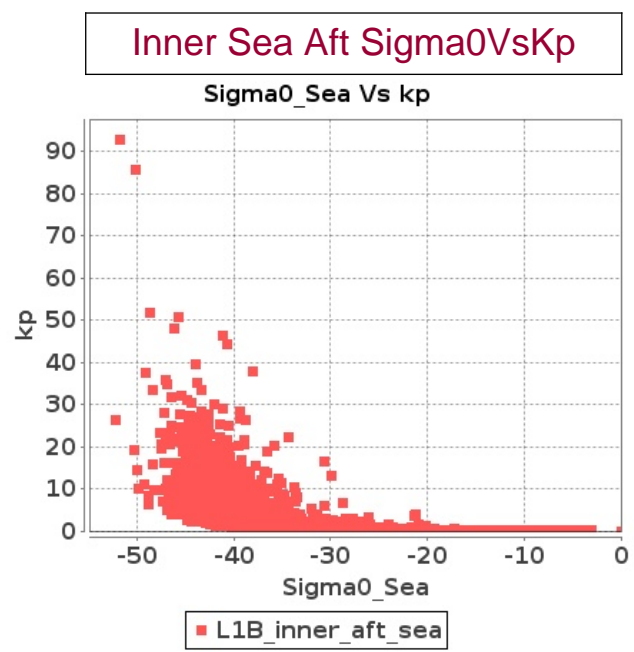


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 22-SEP-2017 To 23-SEP-2017





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

Report between 22-SEP-2017 To 23-SEP-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	5231	5232	SN	1	48.878	49.482	0.0	0.003	1.809	0.167	1056.272	1080.552	0.0	-92.034	-89.554	0.0
2	5231	5232	SN	1	48.878	49.482	0.0	0.003	1.809	0.174	1056.272	1080.552	0.0	-92.034	-89.554	0.0
3	5231	5232	SN	1	48.878	49.482	0.0	0.003	1.809	0.167	1056.272	1080.552	0.0	-92.034	-89.554	0.0
4	5232	5233	SN	1	48.904	49.433	0.0	0.003	1.809	0.16	1055.632	1080.52	0.0	-92.056	-89.548	0.0
5	5232	5233	SN	1	48.904	49.433	0.0	0.003	1.809	0.163	1055.632	1080.52	0.0	-92.056	-89.548	0.0
6	5232	5233	NS	1	48.727	49.282	0.0	0.003	1.803	0.165	1019.392	1075.896	21.861	-91.93	-89.067	0.0
7	5232	5233	NS	1	48.727	49.282	0.0	0.003	1.803	0.165	1019.392	1075.896	21.925	-91.93	-89.067	0.0
8	5232	5233	SN	2	48.904	49.433	0.0	0.003	1.809	0.16	1055.632	1080.52	0.0	-92.056	-89.548	0.0
9	5233	5234	NS	1	48.731	49.284	0.0	0.003	1.803	0.165	1019.264	1076.208	22.662	-91.882	-89.06	0.0
10	5233	5234	NS	1	48.731	49.284	0.0	0.003	1.803	0.165	1019.264	1076.208	22.735	-91.882	-89.06	0.0
11	5233	5234	SN	1	48.859	49.432	0.0	0.003	1.809	0.155	1055.232	1080.64	0.0	-92.39	-89.57	0.0
12	5233	5234	SN	1	48.86	49.433	0.0	0.003	1.809	0.155	1055.24	1080.64	0.0	-92.021	-89.57	0.0
13	5233	5234	SN	1	48.86	49.433	0.0	0.003	1.809	0.153	1055.24	1080.64	0.0	-92.021	-89.569	0.0
14	5234	5235	SN	1	48.859	49.432	0.0	0.003	1.809	0.154	1055.136	1080.6	0.0	-92.166	-89.568	0.0
15	5234	5235	NS	1	48.704	49.285	0.0	0.003	5.763	0.18	1019.52	1076.184	22.442	-91.941	-89.078	0.0
16	5234	5235	SN	1	48.859	49.432	0.0	0.003	1.809	0.157	1055.136	1080.6	0.0	-92.166	-89.568	0.0
17	5234	5235	SN	2	48.859	49.432	0.0	0.003	1.809	0.154	1055.136	1080.6	0.0	-92.166	-89.568	0.0
18	5234	5235	NS	3	48.704	49.285	0.0	0.003	5.763	0.18	1019.52	1076.184	22.521	-91.941	-89.078	0.0
19	5235	5236	SN	1	48.859	49.481	0.0	0.003	1.809	0.151	1055.128	1080.56	0.0	-91.993	-89.568	0.0
20	5235	5236	SN	1	48.859	49.481	0.0	0.003	1.809	0.151	1055.128	1080.56	0.0	-91.993	-89.568	0.0
21	5235	5236	NS	2	48.738	49.284	0.0	0.003	1.803	0.17	1019.936	1076.088	23.309	-91.768	-89.037	0.0
22	5235	5236	NS	3	48.738	49.284	0.0	0.003	1.803	0.17	1019.944	1076.088	23.298	-91.874	-89.037	0.0
23	5236	5237	SN	1	48.862	49.473	0.0	0.003	1.814	0.156	1055.128	1080.568	0.0	-92.543	-89.577	0.0
24	5236	5237	NS	2	48.698	49.285	0.0	0.003	5.758	0.186	1019.896	1076.08	23.608	-91.997	-89.07	0.0
25	5236	5237	NS	3	48.691	49.283	0.0	0.003	5.752	0.186	1019.872	1076.088	23.607	-92.003	-89.07	0.0
26	5236	5237	SN	1	48.862	49.473	0.0	0.003	1.814	0.155	1055.128	1080.568	0.0	-92.543	-89.577	0.0
27	5236	5237	SN	1	48.862	49.473	0.0	0.003	1.814	0.155	1055.128	1080.568	0.0	-92.543	-89.577	0.0
28	5237	5238	NS	2	48.702	49.284	0.0	0.003	1.803	0.169	1019.696	1076.08	23.636	-92.179	-89.075	0.0
29	5237	5238	SN	1	48.896	49.472	0.0	0.003	1.809	0.163	1055.208	1080.608	0.0	-92.113	-89.582	0.0
30	5237	5238	SN	1	48.87	49.481	0.0	0.003	1.809	0.159	1055.272	1080.648	0.0	-92.031	-89.582	0.0
31	5237	5238	SN	2	48.896	49.472	0.0	0.003	1.809	0.159	1055.208	1080.608	0.0	-92.113	-89.582	0.0
32	5237	5238	NS	1	48.735	49.282	0.0	0.003	1.803	0.169	1019.728	1076.088	23.65	-92.18	-89.075	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	5238	5239	SN	1	48.905	49.442	0.0	0.003	1.809	0.165	1055.312	1080.88	0.0	-92.117	-89.575	0.0
34	5238	5239	SN	1	48.905	49.442	0.0	0.003	1.809	0.175	1055.312	1080.88	0.0	-92.117	-89.575	0.0
35	5238	5239	NS	2	48.7	49.285	0.0	0.003	5.752	0.179	1018.912	1076.264	24.078	-92.11	-89.074	0.0
36	5239	5240	NS	1	48.688	49.285	0.0	0.003	1.803	0.169	1019.512	1076.4	23.977	-92.364	-89.048	0.0
37	5239	5240	SN	1	48.905	49.465	0.0	0.003	1.809	0.159	1055.664	1081.0	0.0	-92.039	-89.523	0.0
38	5239	5240	NS	2	48.688	49.285	0.0	0.003	1.803	0.169	1019.512	1076.4	23.977	-92.364	-89.048	0.0
39	5239	5240	SN	2	48.905	49.465	0.0	0.003	1.809	0.159	1055.664	1081.0	0.0	-92.039	-89.523	0.0
40	5240	5241	NS	1	48.698	49.284	0.0	0.003	1.803	0.171	1019.56	1076.392	24.16	-92.484	-89.086	0.0
41	5240	5241	SN	1	48.904	49.436	0.0	0.003	207.21	0.155	1055.496	1081.024	0.0	-91.987	-89.551	0.0
42	5240	5241	NS	1	48.698	49.284	0.0	0.003	1.803	0.171	1019.56	1076.392	24.186	-92.484	-89.086	0.0
43	5241	5242	NS	1	48.699	49.285	0.0	0.003	1.803	0.172	1019.512	1076.4	24.795	-92.088	-89.074	0.0
44	5246	5247	NS	1	48.702	49.293	0.0	0.003	5.741	0.189	1018.4	1076.768	22.734	-92.01	-89.06	0.0
45	5246	5247	SN	1	48.893	49.443	0.0	0.003	1.809	0.169	1055.48	1081.48	0.0	-92.115	-89.527	0.0
46	5246	5247	SN	1	48.893	49.443	0.0	0.003	1.809	0.173	1055.48	1081.48	0.0	-92.115	-89.527	0.0
47	5247	5248	NS	2	48.72	49.287	0.0	0.003	5.736	0.174	1018.704	1077.04	23.173	-91.924	-89.07	0.0
48	5247	5248	SN	1	48.901	49.463	0.0	0.003	1.809	0.156	1055.68	1081.64	0.0	-92.034	-89.545	0.0
49	5247	5248	SN	1	48.901	49.463	0.0	0.003	1.809	0.158	1055.68	1081.64	0.0	-92.034	-89.545	0.0
50	5247	5248	SN	1	48.9	49.468	0.0	0.003	1.809	0.158	1055.224	1081.616	0.0	-92.072	-89.546	0.0
51	5247	5248	NS	1	48.719	49.286	0.0	0.003	5.736	0.174	1019.184	1077.048	23.196	-91.853	-89.07	0.0
52	5248	5249	SN	1	48.858	49.442	0.0	0.003	1.809	0.153	1054.968	1081.688	0.0	-92.03	-89.566	0.0
53	5248	5249	SN	1	48.858	49.442	0.0	0.003	1.809	0.155	1054.968	1081.688	0.0	-92.03	-89.571	0.0
54	5248	5249	NS	1	48.714	49.289	0.0	0.003	1.803	0.166	1018.888	1077.2	23.629	-91.953	-89.074	0.0
55	5248	5249	NS	1	48.714	49.289	0.0	0.003	1.803	0.166	1018.888	1077.2	23.604	-91.953	-89.074	0.0
56	5248	5249	SN	2	48.858	49.442	0.0	0.003	1.809	0.153	1054.968	1081.688	0.0	-92.03	-89.566	0.0
57	5249	5250	NS	1	48.699	49.289	0.0	0.003	1.803	0.172	1019.24	1077.184	23.458	-91.803	-89.061	0.0
58	5249	5250	SN	1	48.856	49.476	0.0	0.003	1.809	0.155	1054.832	1081.608	0.0	-92.036	-89.56	0.0
59	5249	5250	SN	2	48.856	49.476	0.0	0.003	1.809	0.155	1054.832	1081.608	0.0	-92.036	-89.56	0.0
60	5249	5250	NS	1	48.699	49.289	0.0	0.003	1.803	0.172	1019.24	1077.184	23.485	-91.803	-89.061	0.0
61	5250	5251	NS	2	48.732	49.288	0.0	0.003	5.741	0.184	1019.432	1077.112	24.582	-92.116	-89.066	0.0
62	5250	5251	SN	1	48.872	49.475	0.0	0.003	207.733	0.153	1055.048	1081.656	0.0	-92.075	-89.564	0.0
63	5250	5251	SN	1	48.872	49.475	0.0	0.003	207.733	0.153	1055.048	1081.656	0.0	-92.075	-89.564	0.0
64	5250	5251	NS	1	48.701	49.289	0.0	0.003	5.741	0.184	1019.448	1077.12	20.235	-91.865	-89.067	0.0
65	5251	5252	NS	3	48.721	49.289	0.0	0.003	1.809	0.169	1019.072	1077.088	24.609	-91.951	-89.069	0.0
66	5251	5252	NS	2	48.701	49.287	0.0	0.003	1.803	0.169	1019.04	1077.08	24.617	-91.952	-89.069	0.0
67	5251	5252	SN	1	48.876	49.439	0.0	0.003	1.814	0.158	1054.936	1081.648	0.0	-92.051	-89.577	0.0
68	5251	5252	SN	1	48.876	49.439	0.0	0.003	1.814	0.158	1054.936	1081.648	0.0	-92.051	-89.577	0.0
69	5251	5252	SN	1	48.876	49.439	0.0	0.003	1.814	0.16	1054.936	1081.648	0.0	-92.051	-89.583	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	5252	5253	NS	1	48.696	49.298	0.0	0.003	1.803	0.168	1018.512	1077.168	24.893	-92.558	-89.07	0.0
71	5252	5253	SN	2	48.896	49.475	0.0	0.003	1.809	0.161	1055.056	1081.776	0.0	-92.037	-89.559	0.0
72	5252	5253	SN	1	48.896	49.475	0.0	0.003	1.809	0.172	1055.056	1081.776	0.0	-92.037	-89.559	0.0
73	5252	5253	SN	1	48.894	49.455	0.0	0.003	1.809	0.161	1055.048	1081.792	0.0	-92.039	-89.558	0.0
74	5252	5253	NS	1	48.687	49.308	0.0	0.003	1.803	0.167	1018.568	1077.176	24.925	-91.877	-89.07	0.0
75	5253	5254	SN	1	48.901	49.441	0.0	0.003	1.809	0.16	1055.288	1082.008	0.0	-92.056	-89.538	0.0
76	5253	5254	SN	1	48.901	49.441	0.0	0.003	1.809	0.174	1055.288	1082.008	0.0	-92.056	-89.538	0.0
77	5253	5254	NS	1	48.689	49.29	0.0	0.003	5.714	0.197	1019.064	1077.376	25.219	-91.826	-89.064	0.0
78	5253	5254	NS	3	48.68	49.287	0.0	0.003	5.714	0.197	1019.016	1077.36	25.227	-91.924	-89.064	0.0
79	5253	5254	SN	2	48.901	49.441	0.0	0.003	1.809	0.16	1055.288	1082.008	0.0	-92.056	-89.538	0.0
80	5254	5255	NS	2	48.723	49.289	0.0	0.003	5.719	0.187	1018.904	1077.448	24.095	-91.943	-89.067	0.0
81	5254	5255	SN	1	48.9	49.481	0.0	0.003	1.809	0.156	1055.328	1082.072	0.0	-91.838	-89.516	0.0
82	5254	5255	NS	1	48.723	49.289	0.0	0.003	5.719	0.187	1018.904	1077.448	24.119	-91.943	-89.067	0.0
83	5255	5256	NS	1	48.704	49.29	0.0	0.003	1.803	0.17	1019.128	1077.368	25.57	-91.872	-89.059	0.0
84	5255	5256	SN	1	48.9	49.441	0.0	0.003	1.809	0.157	1055.344	1082.016	0.0	-91.931	-89.552	0.0
85	5255	5256	NS	1	48.704	49.29	0.0	0.003	1.803	0.17	1019.128	1077.368	25.543	-91.872	-89.059	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	5231	5232	SN	1	-34.253	25.034	1.306	-34.945	25.846	3.121	-25.018	27.252	6.883	-26.746	30.24	9.975	0.103	224.91	2.775	0.103	263.746	1.936	0.103	26.899	0.02	0.103	40.003	0.02
2	5231	5232	SN	1	-34.253	24.836	0.04	-34.945	25.846	2.16	-25.018	27.252	6.861	-26.746	30.24	9.936	0.103	224.91	2.665	0.103	263.746	1.956	0.103	26.899	0.02	0.103	40.003	0.021
3	5231	5232	SN	1	-34.253	25.034	1.306	-34.945	25.846	3.125	-25.018	27.252	6.957	-26.746	30.24	9.936	0.103	224.91	2.775	0.103	263.746	1.936	0.103	26.899	0.02	0.103	40.003	0.021
4	5232	5233	SN	1	-33.924	24.67	0.909	-34.623	25.458	2.317	-11.304	29.39	8.491	-6.998	30.204	6.956	0.103	208.528	1.59	0.103	244.938	1.199	0.103	1.222	0.002	0.103	0.507	0.0
5	5232	5233	SN	1	-33.924	24.67	0.918	-34.623	25.458	2.17	-11.304	29.39	8.491	-6.998	30.204	6.956	0.103	208.528	1.631	0.103	244.938	1.228	0.103	1.222	0.002	0.103	0.507	0.0
6	5232	5233	NS	1	-34.909	25.698	0.341	-34.957	29.102	0.676	1.62	31.2	8.343	4.674	35.496	30.347	0.103	261.646	2.122	0.103	264.492	1.723	0.103	0.152	0.0	0.102	0.126	0.0
7	5232	5233	NS	1	-34.909	25.698	0.341	-34.957	29.102	0.675	1.62	31.2	8.344	4.674	35.496	30.407	0.103	261.646	2.123	0.103	264.492	1.734	0.103	0.152	0.0	0.102	0.126	0.0
8	5232	5233	SN	2	-33.924	24.67	0.909	-34.623	25.458	2.317	-11.304	29.39	8.491	-6.998	30.204	6.956	0.103	208.528	1.59	0.103	244.938	1.199	0.103	1.222	0.002	0.103	0.507	0.0
9	5233	5234	NS	1	-33.554	23.242	0.056	-34.939	25.62	0.53	-6.274	29.027	8.094	-6.021	30.043	22.375	0.103	191.512	1.858	0.103	263.38	1.771	0.103	0.443	0.0	0.103	0.423	0.0
10	5233	5234	NS	1	-33.554	23.242	0.056	-34.939	25.62	0.529	-6.274	29.027	8.085	-6.021	30.043	22.36	0.103	191.512	1.868	0.103	263.38	1.779	0.103	0.443	0.0	0.103	0.423	0.0
11	5233	5234	SN	1	-34.154	23.775	0.071	-33.689	25.037	0.544	-4.472	29.277	9.942	-6.639	30.382	6.54	0.103	219.84	1.462	0.103	197.523	1.084	0.103	0.323	0.0	0.103	0.474	0.0
12	5233	5234	SN	1	-34.973	23.775	0.071	-34.919	25.037	0.564	-4.478	29.277	9.942	-6.639	30.382	6.54	0.103	265.434	1.464	0.103	272.897	1.079	0.103	0.323	0.0	0.103	0.474	0.0
13	5233	5234	SN	1	-34.973	23.775	0.07	-34.919	25.416	0.823	-4.478	29.277	9.942	-6.639	30.382	6.54	0.103	265.434	1.463	0.103	272.897	1.065	0.103	0.323	0.0	0.103	0.474	0.0
14	5234	5235	SN	1	-34.846	21.912	0.0	-34.877	24.964	0.723	6.962	27.159	9.92	6.544	28.665	5.452	0.103	257.788	1.704	0.103	259.653	1.298	0.103	0.116	0.0	0.103	0.118	0.0
15	5234	5235	NS	1	-32.887	23.592	0.186	-33.754	24.318	0.469	-12.179	28.071	7.129	-4.599	30.175	18.599	0.103	164.266	0.803	0.103	200.471	0.762	0.103	1.476	0.002	0.103	0.33	0.0
16	5234	5235	SN	1	-34.606	21.912	0.0	-34.877	24.964	0.524	6.962	27.159	9.937	6.544	28.665	5.413	0.103	243.94	1.731	0.103	259.653	1.321	0.103	0.116	0.0	0.103	0.118	0.0
17	5234	5235	SN	2	-34.846	21.912	0.0	-34.877	24.964	0.723	6.962	27.159	9.92	6.544	28.665	5.452	0.103	257.788	1.704	0.103	259.653	1.298	0.103	0.116	0.0	0.103	0.118	0.0
18	5234	5235	NS	3	-32.887	23.592	0.185	-33.754	24.318	0.469	-12.179	28.071	7.123	-4.599	30.175	18.6	0.103	164.266	0.81	0.103	200.471	0.761	0.103	1.476	0.002	0.103	0.33	0.0
19	5235	5236	SN	1	-34.84	22.441	0.001	-34.968	25.599	0.837	6.188	27.962	14.872	7.523	28.651	18.275	0.103	257.454	3.61	0.103	265.158	3.062	0.103	0.119	0.0	0.103	0.114	0.0
20	5235	5236	SN	1	-34.84	22.441	0.001	-34.968	25.599	0.836	6.188	27.962	14.872	7.523	28.651	18.275	0.103	257.454	3.606	0.103	265.158	3.059	0.103	0.119	0.0	0.103	0.114	0.0
21	5235	5236	NS	2	-34.139	23.874	0.179	-27.416	24.678	0.553	-6.765	27.104	3.572	-4.341	32.45	12.674	0.103	219.128	0.85	0.103	46.648	0.53	0.103	0.485	0.0	0.102	0.316	0.0
22	5235	5236	NS	3	-34.114	23.872	0.179	-34.532	24.678	0.553	-6.766	27.104	3.572	-4.342	32.452	12.676	0.103	217.854	0.848	0.103	239.825	0.537	0.103	0.485	0.0	0.102	0.316	0.0
23	5236	5237	SN	1	-34.014	23.128	0.033	-34.569	25.096	0.745	6.193	27.487	13.543	8.068	29.469	15.789	0.103	212.872	3.091	0.103	241.868	2.73	0.103	0.119	0.0	0.103	0.113	0.0
24	5236	5237	NS	2	-33.29	24.186	0.217	-33.842	24.732	0.304	-4.636	27.034	4.616	-7.752	29.441	15.121	0.103	180.197	1.587	0.103	204.63	1.178	0.103	0.332	0.0	0.103	0.587	0.0
25	5236	5237	NS	3	-32.187	24.186	0.217	-33.157	24.732	0.304	-4.633	27.034	4.62	-7.742	29.441	15.117	0.103	139.813	1.591	0.103	174.769	1.18	0.103	0.332	0.0	0.103	0.586	0.0
26	5236	5237	SN	1	-34.014	23.128	0.033	-34.569	25.096	0.77	6.193	27.487	13.538	8.068	29.469	15.789	0.103	212.872	3.083	0.103	241.868	2.72	0.103	0.119	0.0	0.103	0.113	0.0
27	5236	5237	SN	1	-34.014	23.128	0.032	-34.569	25.096	0.769	6.193	27.487	13.538	8.068	29.469	15.789	0.103	212.872	3.084	0.103	241.868	2.717	0.103	0.119	0.0	0.103	0.113	0.0
28	5237	5238	NS	2	-34.376	25.246	0.275	-34.912	25.349	0.537	-13.434	29.039	8.975	-7.804	30.939	17.863	0.103	231.369	2.492	0.103	261.779	1.633	0.103	1.943	0.004	0.103	0.593	0.0
29	5237	5238	SN	1	-34.977	23.809	0.127	-34.994	25.108	0.604	6.143	32.385	8.797	6.812	29.895	10.212	0.103	265.765	4.335	0.103	266.78	4.121	0.102	0.119	0.0	0.103	0.117	0.0
30	5237	5238	SN	1	-34.332	23.809	0.14	-34.885	25.11	1.082	6.145	32.385	8.777	6.824	29.896	10.261	0.103	229.038	4.217	0.103	260.085	4.037	0.102	0.119	0.0	0.103	0.117	0.0
31	5237	5238	SN	2	-34.977	23.809	0.14	-34.994	25.108	1.085	6.143	32.385	8.776	6.812	29.895	10.256	0.103	265.765	4.212	0.103	266.78	4.037	0.102	0.119	0.0	0.103	0.117	0.0
32	5237	5238	NS	1	-34.461	25.244	0.275	-34.145	25.349	0.536	-13.437	29.044	8.967	-7.804	30.937	17.868	0.103	235.937	2.494	0.103	219.398	1.634	0.103	1.944	0.004	0.103	0.593	0.0
33	5238	5239	SN	1	-34.458	22.463	0.021	-34.987	25.068	2.083	-12.516	31.264	9.78	-8.177	32.147	13.377	0.103	235.736	4.324	0.103	266.287	3.773	0.103	1.589	0.003	0.102	0.638	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5238	5239	SN	1	-34.458	20.501	0.0	-34.987	23.337	0.033	-12.516	31.264	10.038	-8.177	32.147	13.367	0.103	235.736	4.553	0.103	266.287	4.0	0.103	1.589	0.003	0.102	0.638	0.0
35	5238	5239	NS	2	-34.906	23.923	0.489	-34.527	25.659	0.753	7.873	32.835	8.456	8.181	30.724	17.381	0.103	261.377	2.097	0.103	239.558	1.129	0.102	0.114	0.0	0.103	0.113	0.0
36	5239	5240	NS	1	-34.795	23.649	0.664	-34.351	23.956	0.505	6.23	27.93	12.884	3.937	30.584	40.427	0.103	254.792	4.791	0.103	230.061	3.384	0.103	0.119	0.0	0.103	0.131	0.0
37	5239	5240	SN	1	-32.756	23.406	0.143	-32.609	25.939	2.291	-13.787	28.519	13.648	-4.656	30.215	19.198	0.103	159.386	1.643	0.103	154.058	1.495	0.103	2.1	0.002	0.103	0.333	0.0
38	5239	5240	NS	2	-34.795	23.649	0.664	-34.351	23.956	0.505	6.23	27.93	12.884	3.937	30.584	40.427	0.103	254.792	4.791	0.103	230.061	3.384	0.103	0.119	0.0	0.103	0.131	0.0
39	5239	5240	SN	2	-32.756	23.406	0.143	-32.609	25.939	2.291	-13.787	28.519	13.648	-4.656	30.215	19.198	0.103	159.386	1.643	0.103	154.058	1.495	0.103	2.1	0.002	0.103	0.333	0.0
40	5240	5241	NS	1	-34.687	23.901	0.704	-34.014	24.593	0.586	-25.474	27.95	11.743	-12.326	30.088	28.665	0.103	248.528	1.632	0.103	212.831	1.3	0.103	29.869	0.054	0.103	1.524	0.02
41	5240	5241	SN	1	-34.84	27.02	0.249	-34.928	27.78	2.351	-5.546	29.113	13.846	-16.992	31.349	15.041	0.103	257.423	2.423	0.103	262.72	1.793	0.103	0.388	0.0	0.103	4.304	0.002
42	5240	5241	NS	1	-34.687	23.901	0.706	-34.014	24.593	0.587	-25.474	27.95	11.743	-12.326	30.088	28.665	0.103	248.528	1.634	0.103	212.831	1.302	0.103	29.869	0.054	0.103	1.524	0.02
43	5241	5242	NS	1	-34.506	24.828	1.202	-34.82	25.017	1.113	-0.653	29.478	14.59	1.779	32.995	23.604	0.103	238.346	2.132	0.103	256.211	1.617	0.103	0.189	0.0	0.102	0.15	0.0
44	5246	5247	NS	1	-34.923	26.262	0.515	-34.863	28.672	0.272	4.389	30.394	10.818	7.478	36.262	28.65	0.103	262.481	3.575	0.103	258.858	2.898	0.103	0.128	0.0	0.102	0.115	0.0
45	5246	5247	SN	1	-34.362	24.407	1.39	-34.844	25.602	3.33	-25.48	34.256	7.231	-32.945	30.6	12.545	0.103	230.585	5.209	0.103	257.706	4.131	0.102	29.903	0.039	0.103	166.429	0.044
46	5246	5247	SN	1	-34.362	24.407	0.484	-34.844	25.6	3.399	-25.48	34.256	7.229	-32.945	30.6	12.545	0.103	230.585	5.22	0.103	257.706	4.244	0.102	29.903	0.039	0.103	166.429	0.044
47	5247	5248	NS	2	-32.054	27.091	0.112	-33.418	27.715	0.616	-5.85	33.298	7.267	-6.746	30.858	25.18	0.103	135.6	1.264	0.103	185.604	0.837	0.102	0.41	0.0	0.103	0.483	0.0
48	5247	5248	SN	1	-34.407	23.991	0.33	-34.946	24.972	1.441	0.661	28.242	7.747	-2.401	29.864	5.243	0.103	232.987	3.072	0.103	263.829	2.442	0.103	0.165	0.0	0.103	0.236	0.0
49	5247	5248	SN	1	-34.407	23.991	0.331	-34.946	24.545	1.188	0.661	28.242	7.747	-2.401	29.864	5.243	0.103	232.987	2.918	0.103	263.829	2.414	0.103	0.165	0.0	0.103	0.236	0.0
50	5247	5248	SN	1	-34.371	23.991	0.328	-34.75	24.545	1.167	0.661	28.241	7.745	-2.394	29.864	5.243	0.103	231.077	2.921	0.103	252.138	2.412	0.103	0.165	0.0	0.103	0.235	0.0
51	5247	5248	NS	1	-34.465	27.093	0.112	-32.989	27.715	0.614	-5.849	33.298	7.261	-6.746	30.858	25.259	0.103	236.201	1.264	0.103	168.15	0.835	0.102	0.41	0.0	0.103	0.484	0.0
52	5248	5249	SN	1	-34.326	21.958	0.0	-34.549	25.568	0.607	7.491	27.713	12.138	8.224	29.248	8.445	0.103	228.765	1.874	0.103	240.816	1.386	0.103	0.115	0.0	0.103	0.113	0.0
53	5248	5249	SN	1	-34.326	21.958	0.0	-34.549	25.568	0.465	7.491	27.713	12.139	8.558	29.248	8.455	0.103	228.765	1.853	0.103	240.816	1.407	0.103	0.115	0.0	0.103	0.112	0.0
54	5248	5249	NS	1	-33.703	23.513	0.048	-32.726	25.023	0.339	-5.388	28.31	7.533	-11.017	29.69	21.092	0.103	198.161	1.157	0.103	158.28	0.919	0.103	0.378	0.0	0.103	1.149	0.002
55	5248	5249	NS	1	-33.703	23.513	0.048	-32.726	25.023	0.339	-5.388	28.31	7.54	-11.017	29.69	21.061	0.103	198.161	1.157	0.103	158.28	0.919	0.103	0.378	0.0	0.103	1.149	0.002
56	5248	5249	SN	2	-34.326	21.958	0.0	-34.549	25.568	0.607	7.491	27.713	12.138	8.224	29.248	8.445	0.103	228.765	1.874	0.103	240.816	1.386	0.103	0.115	0.0	0.103	0.113	0.0
57	5249	5250	NS	1	-33.585	23.337	0.103	-34.413	24.441	0.472	-12.267	28.997	4.65	-8.121	30.807	13.039	0.103	192.887	2.866	0.103	233.325	2.129	0.103	1.505	0.001	0.103	0.631	0.0
58	5249	5250	SN	1	-34.64	21.613	0.0	-34.996	25.122	0.744	6.399	26.876	10.313	7.632	28.887	7.966	0.103	245.914	3.974	0.103	266.855	2.846	0.103	0.118	0.0	0.103	0.114	0.0
59	5249	5250	SN	2	-34.64	21.615	0.0	-34.996	25.122	0.744	6.399	26.876	10.313	7.632	28.887	7.966	0.103	245.914	3.973	0.103	266.855	2.846	0.103	0.118	0.0	0.103	0.114	0.0
60	5249	5250	NS	1	-33.585	23.337	0.103	-34.413	24.441	0.472	-12.267	28.997	4.646	-8.121	30.807	13.021	0.103	192.887	2.866	0.103	233.325	2.129	0.103	1.505	0.001	0.103	0.631	0.0
61	5250	5251	NS	2	-34.908	24.435	0.163	-33.215	23.99	0.328	-3.793	27.446	3.879	-4.246	29.222	16.524	0.103	261.51	1.682	0.103	177.121	1.036	0.103	0.289	0.0	0.103	0.311	0.0
62	5250	5251	SN	1	-34.953	23.024	0.009	-34.639	25.486	0.708	6.512	27.681	12.871	8.575	29.073	16.584	0.103	264.221	5.143	0.103	245.781	4.091	0.103	0.118	0.0	0.103	0.112	0.0
63	5250	5251	SN	1	-34.953	23.024	0.009	-34.639	25.486	0.707	6.512	27.681	12.871	8.575	29.073	16.584	0.103	264.221	5.137	0.103	245.781	4.089	0.103	0.118	0.0	0.103	0.112	0.0
64	5250	5251	NS	1	-34.875	24.435	0.17	-33.457	23.99	0.349	-3.79	27.446	4.34	-4.217	29.222	12.368	0.103	259.596	0.955	0.103	187.281	1.047	0.103	0.289	0.0	0.103	0.31	0.0
65	5251	5252	NS	3	-33.963	23.578	0.072	-33.704	24.361	0.185	-16.961	29.112	5.215	-9.101	33.425	15.47	0.103	210.361	2.577	0.103	198.2	1.784	0.103	4.275	0.005	0.102	0.769	0.0
66	5251	5252	NS	2	-34.905	23.578	0.072	-34.038	24.361	0.185	-16.936	29.107	5.208	-9.107	33.425	15.473	0.103	261.303	2.583	0.103	214.087	1.783	0.103	4.251	0.005	0.102	0.77	0.0
67	5251	5252	SN	1	-34.416	23.614	0.045	-34.776	25.371	0.74	5.95	28.388	12.464	8.585	29.61	11.818	0.103	233.508	2.991	0.103	253.745	2.233	0.103	0.12	0.0	0.103	0.112	0.0
68	5251	5252	SN	1	-34.416	23.614	0.046	-34.776	25.371	0.741	5.95	28.388	12.464	8.585	29.61	11.818	0.103	233.508	2.995	0.103	253.745	2.235	0.103	0.12	0.0	0.103	0.112	0.0
69	5251	5252	SN	1	-34.416	23.614	0.043	-34.776	25.371	0.584	5.95	28.388	12.478	8.585	29.61	11.818	0.103	233.508	3.036	0.103	253.745	2.253	0.103	0.12	0.0	0.103	0.112	0.0
70	5252	5253	NS	1	-34.764	23.971	0.393	-34.761	25.67	0.713	8.179	28.208	11.873	8.068	29.856	24.621	0.103	253.02	1.983	0.103	252.793	1.582	0.103	0.113	0.0	0.103	0.113	0.0
71	5252	5253	SN	2	-34.946	25.626	0.01	-34.552	24.912	1.398	-1.545	30.154	8.209	-2.175	31.906	10.733	0.103	263.895	5.865	0.103	240.975	4.292	0.103	0.211	0.0	0.102	0.228	0.0
72	5252	5253	SN	1	-34.946	25.626	0.003	-34.552	22.371	0.003	-1.545	30.154	8.603	-2.175	31.906	10.701	0.103	263.895	6.19	0.103	240.975	4.766	0.103	0.211	0.0	0.102	0.228	0.0

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

Normal

Deviations

Alarming

High Errors

73	5252	5253	SN	1	-34.953	25.623	0.01	-34.308	24.907	1.397	-1.548	30.148	8.209	-2.172	31.904	10.738	0.103	264.245	5.871	0.103	227.766	4.292	0.103	0.211	0.0	0.102	0.228	0.0
74	5252	5253	NS	1	-34.493	23.971	0.39	-34.917	25.67	0.712	8.178	28.208	11.816	8.069	29.859	24.428	0.103	237.689	1.979	0.103	262.09	1.579	0.103	0.113	0.0	0.103	0.113	0.0
75	5253	5254	SN	1	-32.716	24.355	0.056	-34.144	26.527	2.317	-19.162	32.718	10.651	-9.121	32.891	17.851	0.103	157.878	2.105	0.103	219.318	1.555	0.102	7.043	0.001	0.102	0.772	0.0
76	5253	5254	SN	1	-32.716	24.355	0.004	-34.144	26.527	0.037	-19.162	32.718	11.398	-9.121	32.891	17.951	0.103	157.878	2.177	0.103	219.318	1.782	0.102	7.043	0.002	0.102	0.772	0.0
77	5253	5254	NS	1	-34.83	24.115	0.568	-34.714	24.55	0.568	-5.086	28.75	11.793	-5.143	30.611	28.643	0.103	256.926	3.918	0.103	250.166	2.775	0.103	0.358	0.0	0.103	0.362	0.0
78	5253	5254	NS	3	-34.501	24.116	0.572	-34.685	24.55	0.568	-5.088	28.748	11.773	-5.196	30.609	28.695	0.103	238.111	3.916	0.103	248.458	2.764	0.103	0.358	0.0	0.103	0.365	0.0
79	5253	5254	SN	2	-32.716	24.355	0.056	-34.144	26.527	2.317	-19.162	32.718	10.651	-9.121	32.891	17.851	0.103	157.878	2.105	0.103	219.318	1.555	0.102	7.043	0.001	0.102	0.772	0.0
80	5254	5255	NS	2	-34.734	23.922	0.626	-34.798	24.24	0.587	-16.101	28.326	18.88	-8.801	30.055	37.602	0.103	251.314	3.271	0.103	254.981	2.503	0.103	3.522	0.015	0.103	0.724	0.0
81	5254	5255	SN	1	-33.662	24.887	0.118	-33.395	25.891	2.132	-10.139	29.613	14.01	0.211	30.41	16.479	0.103	196.346	2.106	0.103	184.593	1.801	0.103	0.954	0.0	0.103	0.173	0.0
82	5254	5255	NS	1	-34.734	23.922	0.627	-34.798	24.24	0.587	-16.101	28.326	18.926	-8.801	30.055	37.524	0.103	251.314	3.272	0.103	254.981	2.504	0.103	3.522	0.015	0.103	0.724	0.0
83	5255	5256	NS	1	-34.957	24.033	0.794	-34.942	24.545	0.66	-32.675	32.592	11.829	-32.346	32.342	24.516	0.103	264.533	1.551	0.103	263.521	1.324	0.102	156.424	0.184	0.102	144.996	0.062
84	5255	5256	SN	1	-34.437	26.603	0.224	-32.607	28.425	2.304	-16.362	28.822	15.158	-17.656	29.964	17.194	0.103	234.708	1.552	0.103	154.027	1.267	0.103	3.735	0.019	0.103	5.002	0.014
85	5255	5256	NS	1	-34.957	24.033	0.793	-34.942	24.545	0.659	-32.675	32.592	11.829	-32.346	32.342	24.516	0.103	264.533	1.559	0.103	263.521	1.322	0.102	156.424	0.184	0.102	144.996	0.062

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	5231	5232	SN	1	57.742	58.354	0.0	0.003	1.974	0.198	1239.296	1271.44	0.0	-93.538	-92.043	0.0
2	5231	5232	SN	1	57.742	58.354	0.0	0.003	1.974	0.204	1239.296	1271.44	0.0	-93.538	-92.043	0.0
3	5231	5232	SN	1	57.742	58.354	0.0	0.003	1.974	0.197	1239.296	1271.44	0.0	-93.538	-92.043	0.0
4	5232	5233	SN	1	57.749	58.363	0.0	0.003	343.926	0.191	1239.112	1271.408	0.0	-93.515	-92.029	0.0
5	5232	5233	SN	1	57.749	58.363	0.0	0.003	343.926	0.194	1239.112	1271.408	0.0	-93.515	-92.029	0.0
6	5232	5233	NS	1	57.496	58.147	0.0	0.008	1.963	0.175	1194.944	1264.88	34.568	-93.552	-91.464	0.0
7	5232	5233	NS	1	57.496	58.147	0.0	0.008	1.963	0.175	1194.944	1264.88	34.636	-93.552	-91.464	0.0
8	5232	5233	SN	2	57.749	58.363	0.0	0.003	343.926	0.191	1239.112	1271.408	0.0	-93.515	-92.029	0.0
9	5233	5234	NS	1	57.504	58.151	0.0	0.003	1.963	0.17	1195.384	1265.272	36.526	-93.387	-91.456	0.0
10	5233	5234	NS	1	57.504	58.151	0.0	0.003	1.963	0.17	1195.384	1265.272	36.59	-93.387	-91.456	0.0
11	5233	5234	SN	1	57.747	58.34	0.0	0.003	1.974	0.187	1238.648	1271.544	0.0	-93.73	-92.058	0.0
12	5233	5234	SN	1	57.727	58.341	0.0	0.003	1.974	0.187	1238.696	1271.544	0.0	-93.74	-92.058	0.0
13	5233	5234	SN	1	57.727	58.341	0.0	0.003	1.974	0.185	1238.696	1271.544	0.0	-93.74	-92.057	0.0
14	5234	5235	SN	1	57.724	58.34	0.0	0.003	1.974	0.184	1238.712	1271.496	0.0	-93.504	-92.056	0.0
15	5234	5235	NS	1	57.518	58.152	0.0	0.003	40.309	0.21	1195.152	1265.232	36.321	-93.692	-91.472	0.0
16	5234	5235	SN	1	57.724	58.34	0.0	0.003	1.974	0.186	1238.712	1271.496	0.0	-93.504	-92.059	0.0
17	5234	5235	SN	2	57.724	58.34	0.0	0.003	1.974	0.184	1238.712	1271.496	0.0	-93.504	-92.056	0.0
18	5234	5235	NS	3	57.518	58.152	0.0	0.003	40.309	0.21	1195.152	1265.232	36.383	-93.692	-91.472	0.0
19	5235	5236	SN	1	57.727	58.35	0.0	0.003	1.98	0.185	1238.808	1271.464	0.0	-93.838	-92.055	0.0
20	5235	5236	SN	1	57.727	58.35	0.0	0.003	1.98	0.185	1238.808	1271.464	0.0	-93.838	-92.055	0.0
21	5235	5236	NS	2	57.518	58.15	0.0	0.003	1.963	0.178	1195.824	1265.128	37.338	-93.46	-91.441	0.0
22	5235	5236	NS	3	57.518	58.151	0.0	0.003	1.963	0.178	1195.84	1265.12	37.331	-93.501	-91.441	0.0
23	5236	5237	SN	1	57.741	58.354	0.0	0.003	1.98	0.183	1238.584	1271.456	0.0	-93.68	-92.064	0.0
24	5236	5237	NS	2	57.495	58.151	0.0	0.003	42.184	0.218	1195.808	1265.112	37.763	-93.519	-91.465	0.0
25	5236	5237	NS	3	57.498	58.15	0.0	0.003	42.212	0.218	1195.776	1265.12	37.766	-93.489	-91.465	0.0
26	5236	5237	SN	1	57.741	58.354	0.0	0.003	1.98	0.183	1238.584	1271.456	0.0	-93.68	-92.064	0.0
27	5236	5237	SN	1	57.741	58.354	0.0	0.003	1.98	0.183	1238.584	1271.456	0.0	-93.68	-92.064	0.0
28	5237	5238	NS	2	57.492	58.151	0.0	0.003	1.969	0.18	1195.432	1265.112	38.068	-93.823	-91.469	0.0
29	5237	5238	SN	1	57.717	58.354	0.0	0.003	1.98	0.194	1238.8	1271.52	0.0	-93.523	-92.07	0.0
30	5237	5238	SN	1	57.731	58.375	0.0	0.003	1.98	0.189	1238.8	1271.584	0.0	-93.537	-92.07	0.0
31	5237	5238	SN	2	57.717	58.354	0.0	0.003	1.98	0.189	1238.8	1271.52	0.0	-93.523	-92.07	0.0
32	5237	5238	NS	1	57.49	58.148	0.0	0.003	1.969	0.18	1195.592	1265.128	38.077	-93.824	-91.468	0.0
33	5238	5239	SN	1	57.75	58.35	0.0	0.003	1.974	0.194	1238.84	1271.856	0.0	-93.697	-92.051	0.0
34	5238	5239	SN	1	57.75	58.35	0.0	0.003	1.974	0.206	1238.84	1271.856	0.0	-93.697	-92.051	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	5238	5239	NS	2	57.487	58.151	0.0	0.003	41.241	0.21	1194.816	1265.336	37.655	-93.58	-91.467	0.0
36	5239	5240	NS	1	57.487	58.152	0.0	0.003	1.963	0.179	1195.336	1265.504	38.522	-93.568	-91.44	0.0
37	5239	5240	SN	1	57.722	58.365	0.0	0.003	1.974	0.186	1239.136	1271.984	0.0	-93.62	-92.023	0.0
38	5239	5240	NS	2	57.487	58.152	0.0	0.003	1.963	0.179	1195.336	1265.504	38.522	-93.568	-91.44	0.0
39	5239	5240	SN	2	57.722	58.365	0.0	0.003	1.974	0.186	1239.136	1271.984	0.0	-93.62	-92.023	0.0
40	5240	5241	NS	1	57.486	58.153	0.0	0.003	1.969	0.183	1195.32	1265.488	38.153	-93.864	-91.454	0.0
41	5240	5241	SN	1	57.75	58.345	0.0	0.003	1.974	0.187	1238.968	1272.024	0.0	-93.544	-92.039	0.0
42	5240	5241	NS	1	57.486	58.153	0.0	0.003	1.969	0.183	1195.32	1265.488	38.196	-93.864	-91.454	0.0
43	5241	5242	NS	1	57.485	58.152	0.0	0.003	1.963	0.175	1194.944	1265.488	38.794	-93.623	-91.467	0.0
44	5246	5247	NS	1	57.48	58.154	0.0	0.003	41.429	0.22	1194.192	1265.936	34.202	-93.54	-91.461	0.0
45	5246	5247	SN	1	57.746	58.352	0.0	0.003	1.974	0.199	1238.888	1272.592	0.0	-93.556	-92.027	0.0
46	5246	5247	SN	1	57.746	58.352	0.0	0.003	1.974	0.203	1238.888	1272.592	0.0	-93.556	-92.027	0.0
47	5247	5248	NS	2	57.511	58.157	0.0	0.003	37.844	0.206	1194.56	1266.272	36.872	-93.406	-91.465	0.0
48	5247	5248	SN	1	57.723	58.356	0.0	0.003	1.974	0.189	1238.496	1272.784	0.0	-93.469	-92.037	0.0
49	5247	5248	SN	1	57.723	58.356	0.0	0.003	1.974	0.191	1238.496	1272.784	0.0	-93.469	-92.037	0.0
50	5247	5248	SN	1	57.744	58.355	0.0	0.003	1.974	0.192	1238.704	1272.752	0.0	-93.521	-92.037	0.0
51	5247	5248	NS	1	57.51	58.156	0.0	0.003	37.838	0.205	1194.448	1266.28	36.934	-93.477	-91.465	0.0
52	5248	5249	SN	1	57.713	58.348	0.0	0.003	1.974	0.185	1238.608	1273.216	0.0	-93.47	-92.056	0.0
53	5248	5249	SN	1	57.713	58.348	0.0	0.003	1.974	0.188	1238.608	1273.216	0.0	-93.47	-92.062	0.0
54	5248	5249	NS	1	57.509	58.158	0.0	0.003	1.963	0.171	1194.832	1266.472	37.674	-93.631	-91.467	0.0
55	5248	5249	NS	1	57.509	58.158	0.0	0.003	1.963	0.171	1194.832	1266.472	37.613	-93.631	-91.467	0.0
56	5248	5249	SN	2	57.713	58.348	0.0	0.003	1.974	0.185	1238.608	1273.216	0.0	-93.47	-92.056	0.0
57	5249	5250	NS	1	57.492	58.159	0.0	0.003	1.963	0.177	1195.008	1266.456	36.689	-93.594	-91.451	0.0
58	5249	5250	SN	1	57.721	58.373	0.0	0.003	1.974	0.184	1238.168	1272.752	0.0	-93.696	-92.045	0.0
59	5249	5250	SN	2	57.721	58.373	0.0	0.003	1.974	0.184	1238.168	1272.752	0.0	-93.696	-92.045	0.0
60	5249	5250	NS	1	57.492	58.159	0.0	0.003	1.963	0.177	1195.008	1266.456	36.756	-93.594	-91.451	0.0
61	5250	5251	NS	2	57.501	58.158	0.0	0.003	42.989	0.217	1195.176	1266.368	37.376	-93.51	-91.458	0.0
62	5250	5251	SN	1	57.724	58.369	0.0	0.003	1.974	0.184	1238.288	1272.792	0.0	-93.61	-92.045	0.0
63	5250	5251	SN	1	57.724	58.369	0.0	0.003	1.974	0.184	1238.288	1272.792	0.0	-93.61	-92.045	0.0
64	5250	5251	NS	1	57.505	58.159	0.0	0.003	42.989	0.219	1195.2	1266.384	30.321	-93.528	-91.459	0.0
65	5251	5252	NS	3	57.51	58.158	0.0	0.003	1.969	0.182	1194.56	1266.352	38.735	-93.494	-91.461	0.0
66	5251	5252	NS	2	57.504	58.156	0.0	0.003	1.969	0.182	1194.56	1266.336	38.746	-93.55	-91.461	0.0
67	5251	5252	SN	1	57.718	58.361	0.0	0.003	1.98	0.185	1238.208	1272.76	0.0	-93.517	-92.064	0.0
68	5251	5252	SN	1	57.718	58.361	0.0	0.003	1.98	0.185	1238.208	1272.76	0.0	-93.517	-92.064	0.0
69	5251	5252	SN	1	57.718	58.361	0.0	0.003	1.98	0.187	1238.208	1272.76	0.0	-93.517	-92.072	0.0
70	5252	5253	NS	1	57.493	58.156	0.0	0.003	1.969	0.179	1194.208	1266.44	39.177	-93.577	-91.462	0.0
71	5252	5253	SN	2	57.74	58.366	0.0	0.003	1.98	0.194	1238.528	1272.944	0.0	-93.719	-92.045	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	5252	5253	SN	1	57.74	58.366	0.0	0.003	1.98	0.208	1238.528	1272.944	0.0	-93.719	-92.045	0.0
73	5252	5253	SN	1	57.739	58.382	0.0	0.003	1.98	0.194	1238.464	1272.976	0.0	-93.7	-92.044	0.0
74	5252	5253	NS	1	57.491	58.158	0.0	0.003	1.969	0.179	1194.472	1266.456	39.209	-93.483	-91.463	0.0
75	5253	5254	SN	1	57.745	58.372	0.0	0.003	1.98	0.189	1238.488	1273.232	0.0	-93.478	-92.021	0.0
76	5253	5254	SN	1	57.745	58.372	0.0	0.003	1.98	0.207	1238.488	1273.232	0.0	-93.478	-92.03	0.0
77	5253	5254	NS	1	57.481	58.16	0.0	0.003	44.837	0.251	1194.104	1266.696	39.241	-93.548	-91.459	0.0
78	5253	5254	NS	3	57.478	58.156	0.0	0.0	44.909	0.251	1193.912	1266.672	39.23	-93.662	-91.458	0.0
79	5253	5254	SN	2	57.745	58.372	0.0	0.003	1.98	0.189	1238.488	1273.232	0.0	-93.478	-92.021	0.0
80	5254	5255	NS	2	57.489	58.16	0.0	0.003	38.544	0.22	1194.48	1266.776	38.686	-93.575	-91.445	0.0
81	5254	5255	SN	1	57.744	58.36	0.0	0.003	1.974	0.184	1238.84	1273.296	0.0	-93.364	-92.01	0.0
82	5254	5255	NS	1	57.489	58.16	0.0	0.003	38.544	0.22	1194.48	1266.776	38.727	-93.575	-91.445	0.0
83	5255	5256	NS	1	57.482	58.16	0.0	0.003	1.969	0.178	1194.28	1266.68	39.791	-93.522	-91.464	0.0
84	5255	5256	SN	1	57.731	58.352	0.0	0.003	1.974	0.188	1238.432	1273.232	0.0	-93.599	-92.036	0.0
85	5255	5256	NS	1	57.482	58.16	0.0	0.003	1.969	0.178	1194.28	1266.68	39.748	-93.522	-91.464	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	5231	5232	SN	1	-34.012	18.08	0.0	-34.32	19.704	0.0	-23.871	22.664	0.018	-23.361	24.307	0.034	0.083	173.763	2.336	0.083	186.511	1.962	0.083	16.881	0.099	0.083	15.013	0.06
2	5231	5232	SN	1	-34.012	18.06	0.0	-33.347	19.703	0.0	-23.871	22.664	0.018	-23.361	24.307	0.034	0.083	173.763	2.335	0.083	149.081	1.91	0.083	16.881	0.101	0.083	15.013	0.061
3	5231	5232	SN	1	-34.012	18.08	0.0	-34.32	19.704	0.0	-23.871	22.664	0.018	-23.361	24.307	0.034	0.083	173.763	2.336	0.083	186.511	1.961	0.083	16.881	0.1	0.083	15.013	0.061
4	5232	5233	SN	1	-34.249	18.731	0.0	-34.176	19.53	0.0	-33.659	22.707	0.026	-30.259	24.465	0.232	0.083	183.474	1.676	0.083	180.44	1.352	0.083	160.208	0.108	0.083	73.267	0.248
5	5232	5233	SN	1	-34.249	18.731	0.0	-34.176	19.53	0.0	-33.659	22.707	0.026	-30.259	24.465	0.232	0.083	183.474	1.523	0.083	180.44	1.215	0.083	160.208	0.108	0.083	73.267	0.248
6	5232	5233	NS	1	-34.232	20.472	0.0	-34.431	22.192	0.001	-5.369	23.165	0.018	-3.74	24.137	0.367	0.083	182.776	1.991	0.083	191.324	1.719	0.083	0.306	0.0	0.083	0.233	0.0
7	5232	5233	NS	1	-34.232	20.472	0.0	-34.431	22.192	0.001	-5.369	23.165	0.018	-3.74	24.137	0.367	0.083	182.776	1.99	0.083	191.324	1.719	0.083	0.306	0.0	0.083	0.233	0.0
8	5232	5233	SN	2	-34.249	18.731	0.0	-34.176	19.53	0.0	-33.659	22.707	0.026	-30.259	24.465	0.232	0.083	183.474	1.676	0.083	180.44	1.352	0.083	160.208	0.108	0.083	73.267	0.248
9	5233	5234	NS	1	-33.587	17.85	0.0	-32.581	18.394	0.0	-8.931	22.749	0.05	-20.544	24.109	0.288	0.083	157.529	1.937	0.083	124.978	1.755	0.083	0.605	0.0	0.083	7.88	0.034
10	5233	5234	NS	1	-33.587	17.85	0.0	-32.581	18.394	0.0	-8.931	22.749	0.05	-20.544	24.109	0.288	0.083	157.529	1.937	0.083	124.978	1.753	0.083	0.605	0.0	0.083	7.88	0.034
11	5233	5234	SN	1	-34.744	17.751	0.0	-34.905	19.226	0.0	-3.733	23.841	0.21	-8.278	23.614	0.816	0.083	205.658	1.096	0.083	213.415	1.24	0.083	0.233	0.0	0.083	0.53	0.0
12	5233	5234	SN	1	-34.736	17.752	0.0	-34.88	19.226	0.0	-3.725	23.841	0.21	-8.279	23.612	0.816	0.083	205.246	1.099	0.083	212.191	1.244	0.083	0.232	0.0	0.083	0.53	0.0
13	5233	5234	SN	1	-34.736	17.752	0.0	-34.88	19.226	0.0	-3.725	23.841	0.21	-8.279	23.612	0.816	0.083	205.246	1.192	0.083	212.191	1.277	0.083	0.232	0.0	0.083	0.53	0.0
14	5234	5235	SN	1	-34.716	17.058	0.0	-34.581	18.94	0.0	1.691	22.184	0.012	2.03	22.785	0.188	0.084	204.291	1.65	0.083	198.069	1.379	0.083	0.122	0.0	0.083	0.119	0.0
15	5234	5235	NS	1	-34.226	17.622	0.0	-34.04	18.897	0.0	-25.748	22.571	0.01	-29.037	23.946	0.246	0.083	182.481	1.312	0.083	174.891	1.183	0.083	25.969	0.144	0.083	55.296	0.108
16	5234	5235	SN	1	-34.716	17.058	0.0	-34.581	18.728	0.0	1.691	22.184	0.012	2.03	22.785	0.192	0.084	204.291	1.517	0.083	198.069	1.397	0.083	0.122	0.0	0.083	0.119	0.0
17	5234	5235	SN	2	-34.716	17.058	0.0	-34.581	18.94	0.0	1.691	22.184	0.012	2.03	22.785	0.188	0.084	204.291	1.65	0.083	198.069	1.379	0.083	0.122	0.0	0.083	0.119	0.0
18	5234	5235	NS	3	-34.226	17.622	0.0	-34.04	18.897	0.0	-25.748	22.571	0.01	-29.037	23.946	0.246	0.083	182.481	1.31	0.083	174.891	1.181	0.083	25.969	0.15	0.083	55.296	0.108
19	5235	5236	SN	1	-34.971	16.938	0.0	-34.807	19.008	0.0	0.89	22.539	0.131	3.068	23.699	1.171	0.084	216.663	2.728	0.083	208.652	2.32	0.083	0.131	0.0	0.083	0.111	0.0
20	5235	5236	SN	1	-34.971	16.938	0.0	-34.807	19.008	0.0	0.89	22.539	0.131	3.068	23.699	1.171	0.084	216.663	2.726	0.083	208.652	2.317	0.083	0.131	0.0	0.083	0.111	0.0
21	5235	5236	NS	2	-33.973	18.29	0.0	-34.858	18.461	0.0	-4.426	22.978	0.085	-5.702	23.589	0.229	0.083	172.204	0.988	0.083	211.116	0.794	0.083	0.26	0.0	0.083	0.324	0.0
22	5235	5236	NS	3	-33.949	18.29	0.0	-34.885	18.462	0.0	-4.426	22.979	0.085	-5.696	23.589	0.229	0.083	171.236	0.988	0.083	212.417	0.791	0.083	0.26	0.0	0.083	0.324	0.0
23	5236	5237	SN	1	-34.54	17.669	0.0	-34.762	19.075	0.0	0.269	22.337	0.022	3.178	23.295	0.273	0.083	196.161	3.329	0.083	206.498	3.223	0.083	0.139	0.0	0.083	0.11	0.0
24	5236	5237	NS	2	-33.7	18.128	0.0	-34.024	18.144	0.0	-14.897	22.885	0.018	-14.82	23.423	0.288	0.083	161.682	1.282	0.083	174.222	1.231	0.083	2.194	0.008	0.083	2.156	0.014
25	5236	5237	NS	3	-33.828	18.128	0.0	-34.154	18.144	0.0	-14.931	22.885	0.018	-14.825	23.423	0.288	0.083	166.568	1.285	0.083	179.541	1.231	0.083	2.211	0.008	0.083	2.159	0.014
26	5236	5237	SN	1	-34.54	17.669	0.0	-34.762	19.075	0.0	0.269	22.337	0.022	3.178	23.295	0.273	0.083	196.161	3.322	0.083	206.498	3.226	0.083	0.139	0.0	0.083	0.11	0.0
27	5236	5237	SN	1	-34.54	17.669	0.0	-34.762	19.075	0.0	0.269	22.337	0.022	3.178	23.295	0.273	0.083	196.161	3.32	0.083	206.498	3.222	0.083	0.139	0.0	0.083	0.11	0.0
28	5237	5238	NS	2	-34.945	18.362	0.0	-34.982	18.801	0.0	-22.549	23.181	0.265	-20.702	23.973	0.998	0.083	215.398	2.103	0.083	217.21	1.767	0.083	12.465	0.13	0.083	8.168	0.066
29	5237	5238	SN	1	-34.584	16.668	0.0	-34.741	18.984	0.0	0.972	23.371	0.36	4.241	23.504	0.783	0.084	198.212	3.87	0.083	205.449	3.399	0.083	0.13	0.0	0.083	0.104	0.0
30	5237	5238	SN	1	-34.83	17.735	0.0	-34.142	18.985	0.0	0.969	23.371	0.355	4.233	23.504	0.783	0.083	216.965	3.868	0.083	179.042	3.39	0.083	0.13	0.0	0.083	0.104	0.0
31	5237	5238	SN	2	-34.584	17.735	0.0	-34.741	18.984	0.0	0.972	23.371	0.354	4.241	23.504	0.783	0.083	198.212	3.87	0.083	205.449	3.393	0.083	0.13	0.0	0.083	0.104	0.0
32	5237	5238	NS	1	-34.492	18.357	0.0	-34.728	18.798	0.0	-22.41	23.179	0.269	-20.841	23.973	0.995	0.083	194.048	2.106	0.083	204.87	1.767	0.083	12.072	0.13	0.083	8.431	0.066

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

33	5238	5239	SN	1	-34.991	17.263	0.0	-34.092	18.849	0.0	-19.014	23.939	0.667	-6.48	24.531	1.759	0.084	217.658	3.522	0.083	176.974	3.665	0.083	5.56	0.001	0.083	0.374	0.0
34	5238	5239	SN	1	-34.991	17.263	0.0	-34.092	18.552	0.0	-19.014	23.939	0.69	-6.48	24.531	1.761	0.084	217.658	3.562	0.083	176.974	3.764	0.083	5.56	0.002	0.083	0.374	0.0
35	5238	5239	NS	2	-34.518	18.642	0.0	-34.425	18.654	0.0	2.506	22.986	0.102	2.822	24.369	1.151	0.083	195.179	1.731	0.083	191.064	1.141	0.083	0.115	0.0	0.083	0.113	0.0
36	5239	5240	NS	1	-34.425	18.38	0.0	-34.385	18.724	0.0	1.345	22.543	0.054	0.648	24.718	2.23	0.083	191.087	3.683	0.083	189.343	2.845	0.083	0.126	0.0	0.083	0.134	0.0
37	5239	5240	SN	1	-34.574	17.463	0.0	-33.24	19.322	0.0	-24.597	23.267	0.224	-17.717	24.203	0.967	0.084	197.722	1.191	0.083	145.472	1.209	0.083	19.939	0.059	0.083	4.14	0.007
38	5239	5240	NS	2	-34.425	18.38	0.0	-34.385	18.724	0.0	1.345	22.543	0.054	0.648	24.718	2.23	0.083	191.087	3.683	0.083	189.343	2.845	0.083	0.126	0.0	0.083	0.134	0.0
39	5239	5240	SN	2	-34.574	17.463	0.0	-33.24	19.322	0.0	-24.597	23.267	0.224	-17.717	24.203	0.967	0.084	197.722	1.191	0.083	145.472	1.209	0.083	19.939	0.059	0.083	4.14	0.007
40	5240	5241	NS	1	-34.953	18.433	0.0	-34.255	18.971	0.0	-14.961	22.853	0.135	-21.238	24.506	3.2	0.083	215.745	1.755	0.083	183.768	1.59	0.083	2.225	0.025	0.083	9.235	0.008
41	5240	5241	SN	1	-33.336	20.207	0.0	-34.704	21.691	0.0	-5.827	23.329	0.223	-8.616	24.038	0.317	0.083	148.706	1.791	0.083	203.727	1.523	0.083	0.332	0.0	0.083	0.567	0.0
42	5240	5241	NS	1	-34.953	18.433	0.0	-34.255	18.971	0.0	-14.961	22.853	0.135	-21.238	24.506	3.2	0.083	215.745	1.757	0.083	183.768	1.593	0.083	2.225	0.025	0.083	9.235	0.008
43	5241	5242	NS	1	-34.724	18.744	0.0	-34.982	19.554	0.0	-2.817	22.893	0.019	-5.362	24.509	2.507	0.083	204.678	1.654	0.083	217.236	1.303	0.083	0.202	0.0	0.083	0.305	0.0
44	5246	5247	NS	1	-34.946	21.047	0.0	-34.827	21.586	0.0	1.801	23.221	0.044	1.431	24.441	0.572	0.083	215.415	4.149	0.083	209.589	3.615	0.083	0.121	0.0	0.083	0.125	0.0
45	5246	5247	SN	1	-34.577	18.25	0.0	-34.648	19.415	0.0	-23.203	22.686	0.048	-20.419	23.682	0.21	0.083	197.871	4.23	0.083	201.113	3.862	0.083	14.479	0.006	0.083	7.656	0.008
46	5246	5247	SN	1	-34.577	18.216	0.0	-34.648	19.414	0.0	-23.203	22.686	0.048	-20.419	23.682	0.21	0.083	197.871	4.185	0.083	201.113	3.885	0.083	14.479	0.006	0.083	7.656	0.008
47	5247	5248	NS	2	-34.201	20.668	0.0	-34.705	22.019	0.001	-6.349	23.261	0.029	-5.632	24.321	0.285	0.083	181.454	1.212	0.083	203.815	0.802	0.083	0.365	0.0	0.083	0.32	0.0
48	5247	5248	SN	1	-34.866	18.897	0.0	-33.195	19.223	0.0	1.575	22.596	0.033	-0.979	23.748	0.307	0.083	211.526	2.734	0.083	143.982	2.401	0.083	0.123	0.0	0.083	0.165	0.0
49	5247	5248	SN	1	-34.866	18.897	0.0	-33.195	19.223	0.0	1.575	22.596	0.033	-0.979	23.748	0.307	0.083	211.526	2.764	0.083	143.982	2.393	0.083	0.123	0.0	0.083	0.165	0.0
50	5247	5248	SN	1	-34.854	18.897	0.0	-34.95	19.225	0.0	1.575	22.594	0.033	-1.31	23.748	0.307	0.083	210.927	2.752	0.083	221.052	2.387	0.083	0.123	0.0	0.083	0.165	0.0
51	5247	5248	NS	1	-34.499	20.667	0.0	-34.719	22.019	0.001	-6.35	23.261	0.029	-5.632	24.321	0.285	0.083	194.366	1.212	0.083	204.454	0.802	0.083	0.365	0.0	0.083	0.32	0.0
52	5248	5249	SN	1	-34.883	17.458	0.0	-33.87	19.058	0.0	2.27	22.484	0.005	2.369	22.969	0.151	0.084	212.293	1.511	0.083	168.165	1.465	0.083	0.117	0.0	0.083	0.116	0.0
53	5248	5249	SN	1	-34.883	17.317	0.0	-33.87	19.058	0.0	2.27	22.484	0.005	2.369	22.969	0.151	0.084	212.293	1.42	0.083	168.165	1.481	0.083	0.117	0.0	0.083	0.116	0.0
54	5248	5249	NS	1	-34.954	18.003	0.0	-34.92	18.355	0.0	-7.971	22.597	0.002	-23.694	23.97	0.19	0.083	215.858	1.425	0.083	214.148	0.914	0.083	0.499	0.0	0.083	16.203	0.026
55	5248	5249	NS	1	-34.954	18.003	0.0	-34.92	18.355	0.0	-7.971	22.597	0.002	-23.694	23.97	0.191	0.083	215.858	1.425	0.083	214.148	0.912	0.083	0.499	0.0	0.083	16.203	0.026
56	5248	5249	SN	2	-34.883	17.458	0.0	-33.87	19.058	0.0	2.27	22.484	0.005	2.369	22.969	0.151	0.084	212.293	1.511	0.083	168.165	1.465	0.083	0.117	0.0	0.083	0.116	0.0
57	5249	5250	NS	1	-33.563	17.704	0.0	-33.884	17.997	0.0	-18.862	22.659	0.019	-21.993	23.762	0.185	0.083	156.711	1.743	0.083	168.698	1.387	0.083	5.37	0.009	0.083	10.976	0.02
58	5249	5250	SN	1	-34.779	16.92	0.0	-34.574	18.912	0.0	1.145	22.673	0.253	2.952	22.956	0.766	0.084	207.296	3.177	0.083	197.707	2.459	0.083	0.128	0.0	0.083	0.112	0.0
59	5249	5250	SN	2	-34.779	16.918	0.0	-34.574	18.914	0.0	1.145	22.673	0.253	2.952	22.956	0.766	0.084	207.296	3.177	0.083	197.707	2.459	0.083	0.128	0.0	0.083	0.112	0.0
60	5249	5250	NS	1	-33.563	17.704	0.0	-33.884	17.997	0.0	-18.862	22.659	0.019	-21.993	23.762	0.185	0.083	156.711	1.743	0.083	168.698	1.386	0.083	5.37	0.009	0.083	10.976	0.022
61	5250	5251	NS	2	-33.765	18.249	0.0	-33.469	18.408	0.0	-13.808	23.136	0.037	-23.689	23.066	0.151	0.083	164.139	1.49	0.083	153.346	1.168	0.083	1.722	0.009	0.083	16.187	0.007
62	5250	5251	SN	1	-34.747	16.652	0.0	-34.908	18.997	0.0	1.464	22.371	0.051	3.221	23.56	0.978	0.084	205.754	4.132	0.083	213.534	3.782	0.083	0.124	0.0	0.083	0.11	0.0
63	5250	5251	SN	1	-34.747	16.652	0.0	-34.908	18.997	0.0	1.464	22.371	0.051	3.221	23.56	0.978	0.084	205.754	4.127	0.083	213.534	3.783	0.083	0.124	0.0	0.083	0.11	0.0
64	5250	5251	NS	1	-32.722	18.249	0.0	-33.107	18.408	0.0	-13.807	23.136	0.044	-23.557	23.065	0.174	0.083	129.093	1.236	0.083	141.06	1.246	0.083	1.721	0.011	0.083	15.704	0.008
65	5251	5252	NS	3	-34.3	17.802	0.0	-33.191	17.899	0.0	-23.559	23.04	0.058	-30.435	23.603	0.455	0.083	185.646	2.15	0.083	143.795	1.947	0.083	15.715	0.066	0.083	76.281	0.083
66	5251	5252	NS	2	-34.315	17.802	0.0	-34.738	17.899	0.0	-23.692	23.04	0.061	-30.974	23.601	0.453	0.083	186.328	2.148	0.083	205.304	1.954	0.083	16.196	0.066	0.083	86.348	0.081
67	5251	5252	SN	1	-34.905	17.885	0.0	-34.601	18.88	0.0	0.689	22.395	0.018	4.579	22.266	0.005	0.083	213.418	2.846	0.083	198.978	2.271	0.083	0.133	0.0	0.083	0.102	0.0
68	5251	5252	SN	1	-34.905	17.887	0.0	-34.601	18.88	0.0	0.689	22.395	0.018	4.579	22.266	0.005	0.083	213.418	2.846	0.083	198.978	2.27	0.083	0.133	0.0	0.083	0.102	0.0
69	5251	5252	SN	1	-34.905	16.058	0.0	-34.601	18.878	0.0	0.689	22.395	0.018	4.579	22.266	0.005	0.084	213.418	2.877	0.083	198.978	2.288	0.083	0.133	0.0	0.083	0.102	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	5252	5253	NS	1	-34.886	17.879	0.0	-34.909	18.19	0.0	3.217	22.95	0.258	2.547	24.172	1.502	0.083	212.453	1.795	0.083	213.583	1.462	0.083	0.11	0.0	0.083	0.115	0.0
71	5252	5253	SN	2	-34.54	22.692	0.001	-34.903	19.265	0.0	-2.964	23.884	0.482	-3.275	24.027	1.325	0.083	196.187	3.925	0.083	213.335	3.054	0.083	0.207	0.0	0.083	0.217	0.0
72	5252	5253	SN	1	-34.54	22.692	0.002	-34.903	18.437	0.0	-2.964	23.884	0.516	-3.275	24.027	1.33	0.083	196.187	4.114	0.083	213.335	3.396	0.083	0.207	0.0	0.083	0.217	0.0
73	5252	5253	SN	1	-34.714	22.692	0.001	-34.793	19.264	0.0	-2.965	23.884	0.482	-3.267	24.027	1.328	0.083	204.228	3.925	0.083	207.984	3.055	0.083	0.207	0.0	0.083	0.216	0.0
74	5252	5253	NS	1	-34.583	17.877	0.0	-34.168	18.191	0.0	3.217	22.952	0.259	2.545	24.172	1.504	0.083	198.161	1.792	0.083	180.143	1.465	0.083	0.11	0.0	0.083	0.115	0.0
75	5253	5254	SN	1	-34.68	17.302	0.0	-34.303	19.123	0.0	-8.043	23.479	0.285	-5.077	24.53	1.238	0.084	202.629	2.037	0.083	185.765	1.633	0.083	0.506	0.0	0.083	0.29	0.0
76	5253	5254	SN	1	-34.235	17.302	0.0	-34.303	19.123	0.0	-8.043	23.479	0.312	-5.077	24.53	1.134	0.084	182.913	1.865	0.083	185.765	1.722	0.083	0.506	0.0	0.083	0.29	0.0
77	5253	5254	NS	1	-34.792	17.82	0.0	-34.765	18.304	0.0	-0.747	23.177	0.154	-1.596	24.401	1.606	0.083	207.932	3.369	0.083	206.633	2.67	0.083	0.155	0.0	0.083	0.171	0.0
78	5253	5254	NS	3	-34.47	17.82	0.0	-34.846	18.311	0.0	-0.745	23.176	0.153	-1.576	24.4	1.616	0.083	193.045	3.368	0.083	210.514	2.675	0.083	0.155	0.0	0.083	0.171	0.0
79	5253	5254	SN	2	-34.68	17.302	0.0	-34.303	19.123	0.0	-8.043	23.479	0.285	-5.077	24.53	1.238	0.084	202.629	2.037	0.083	185.765	1.633	0.083	0.506	0.0	0.083	0.29	0.0
80	5254	5255	NS	2	-34.58	18.572	0.0	-34.939	18.343	0.0	-27.133	22.644	0.069	-22.886	24.516	3.391	0.083	198.029	2.67	0.083	215.055	2.191	0.083	35.692	0.08	0.083	13.468	0.057
81	5254	5255	SN	1	-34.273	17.864	0.0	-34.793	19.081	0.0	-23.729	23.516	0.221	-6.055	24.042	0.643	0.083	184.534	1.685	0.083	207.972	1.472	0.083	16.336	0.035	0.083	0.346	0.0
82	5254	5255	NS	1	-34.58	18.572	0.0	-34.939	18.343	0.0	-27.133	22.644	0.069	-22.886	24.516	3.323	0.083	198.029	2.671	0.083	215.055	2.192	0.083	35.692	0.08	0.083	13.468	0.057
83	5255	5256	NS	1	-33.799	18.894	0.0	-33.929	19.041	0.0	-23.4	22.446	0.018	-24.045	24.861	2.523	0.083	165.396	1.384	0.083	170.445	1.174	0.083	15.147	0.087	0.083	17.564	0.047
84	5255	5256	SN	1	-33.778	20.882	0.0	-34.448	21.784	0.0	-26.952	23.119	0.276	-19.398	23.892	0.379	0.083	164.646	1.283	0.083	192.137	1.2	0.083	34.237	0.111	0.083	6.066	0.094
85	5255	5256	NS	1	-33.799	18.894	0.0	-33.929	19.041	0.0	-23.4	22.446	0.018	-24.045	24.861	2.523	0.083	165.396	1.382	0.083	170.445	1.177	0.083	15.147	0.087	0.083	17.564	0.047

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

 Normal

 Deviations

 Alarming

 High Errors