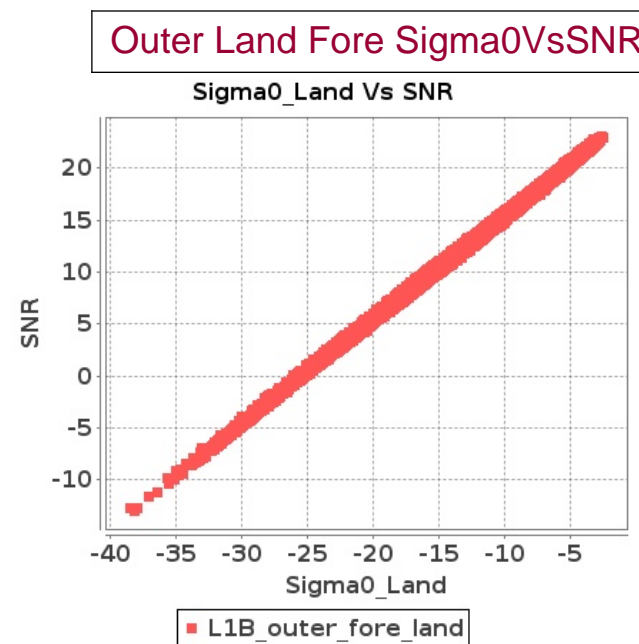
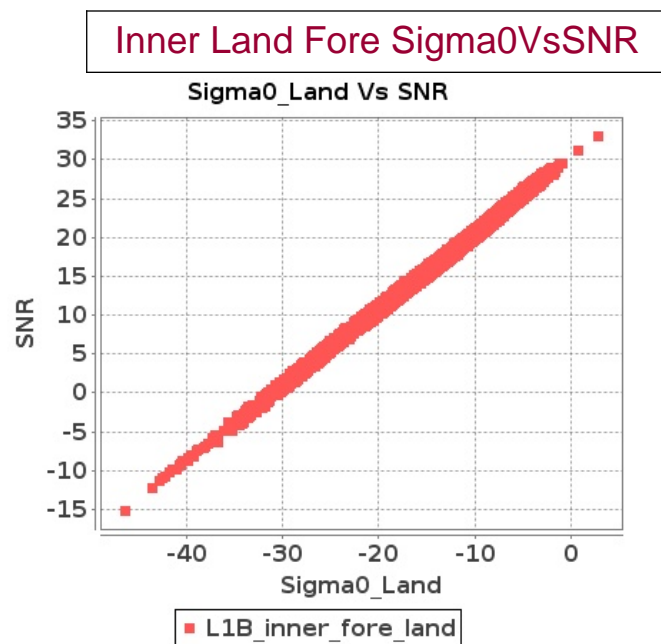
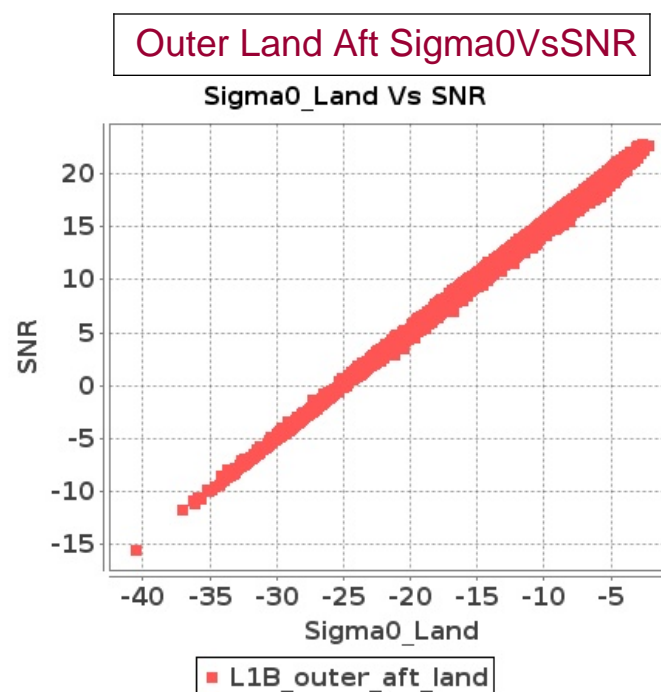
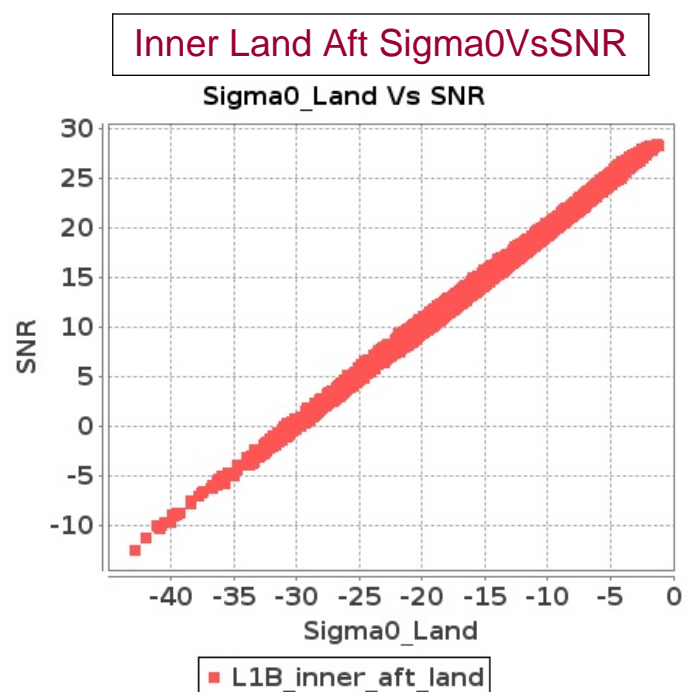
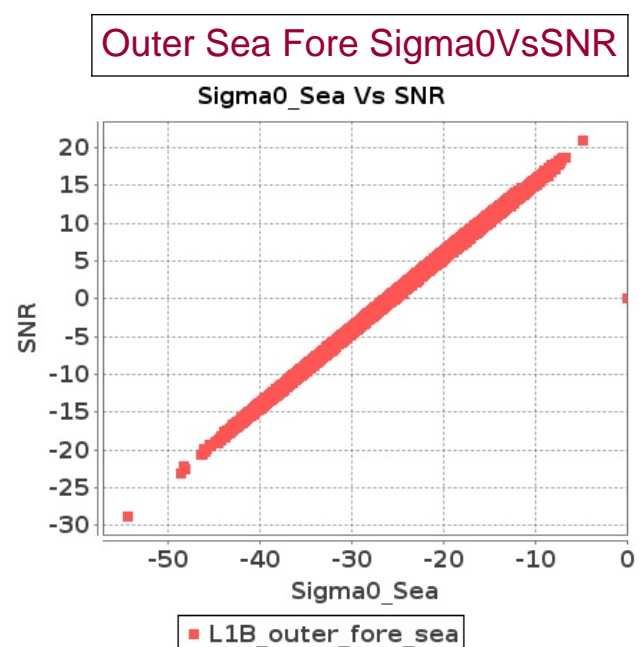
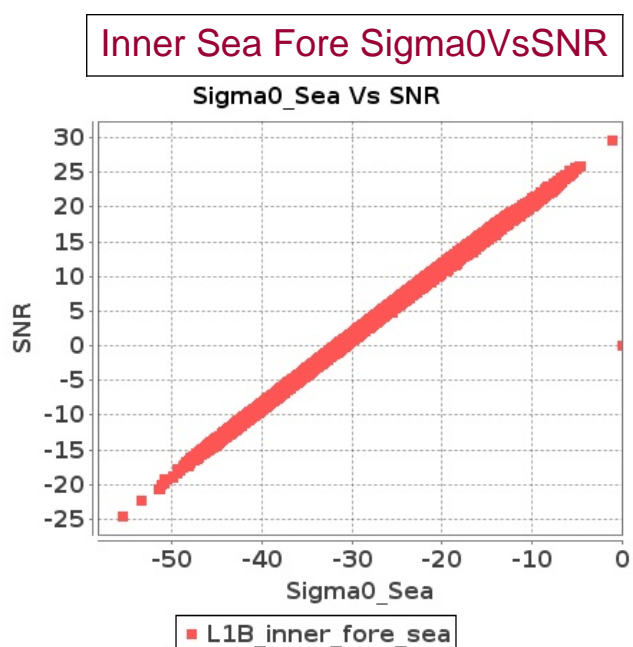
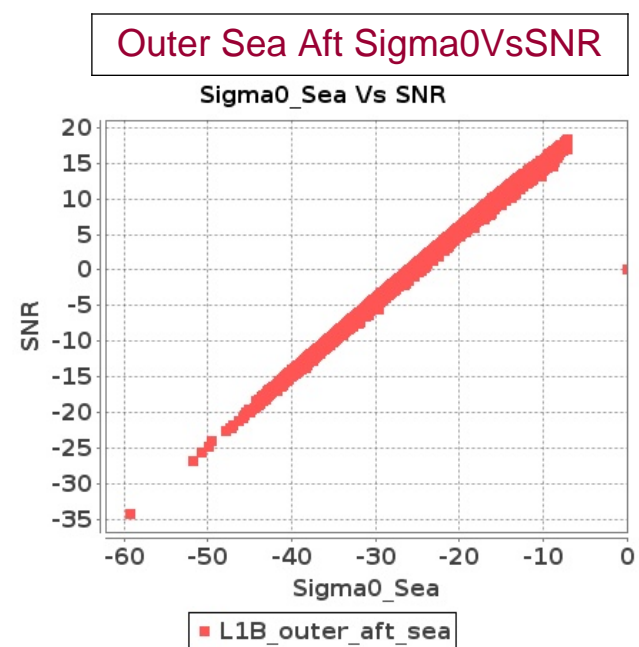
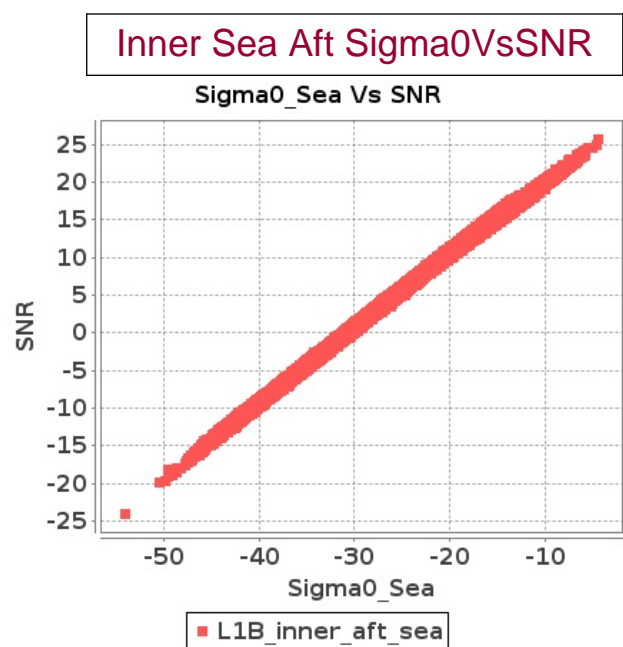
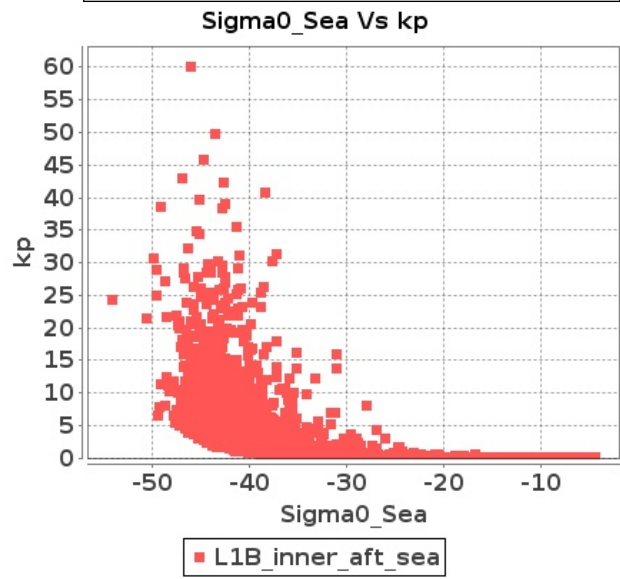


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

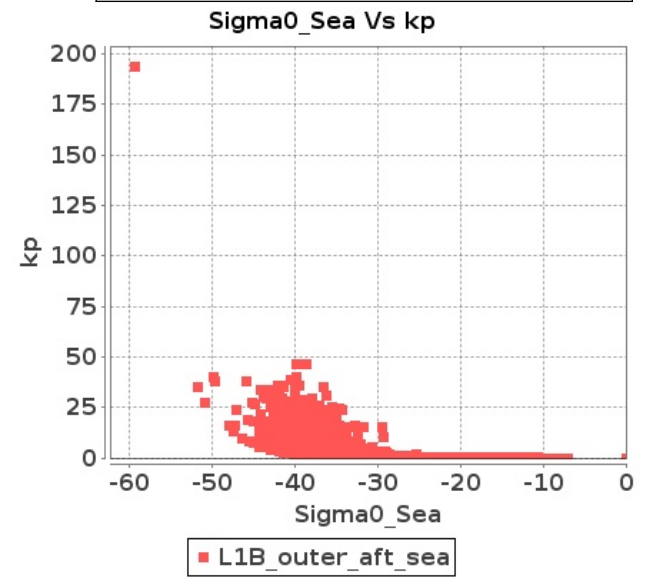
Report between 19-JAN-2019 To 20-JAN-2019



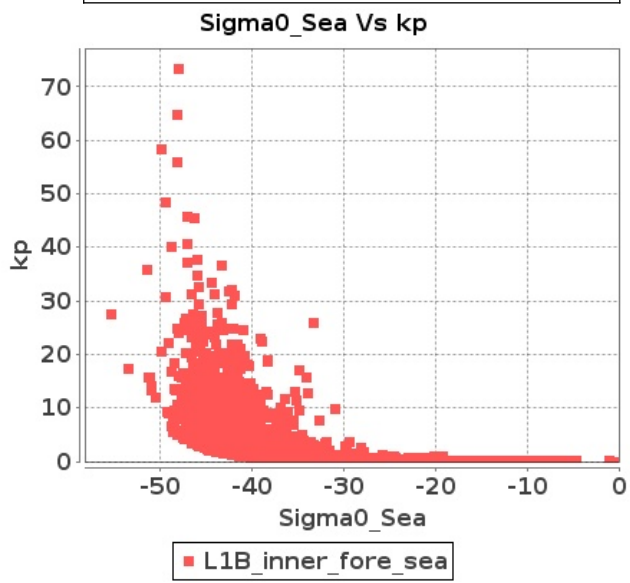
Inner Sea Aft Sigma0VsKp



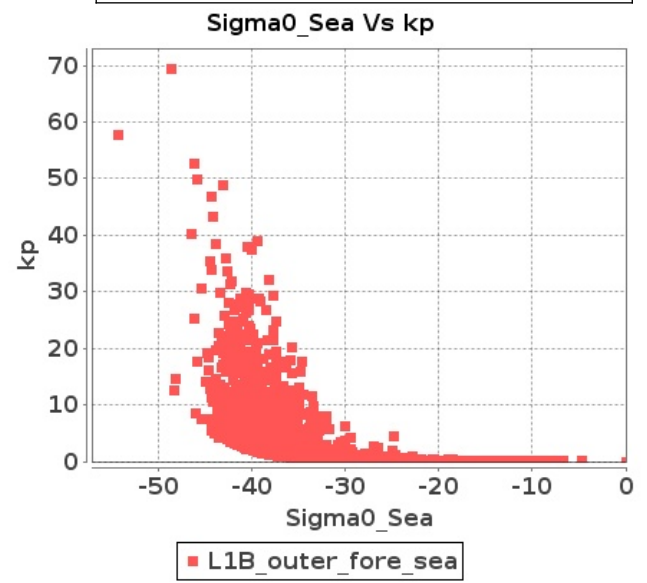
Outer Sea Aft Sigma0VsKp



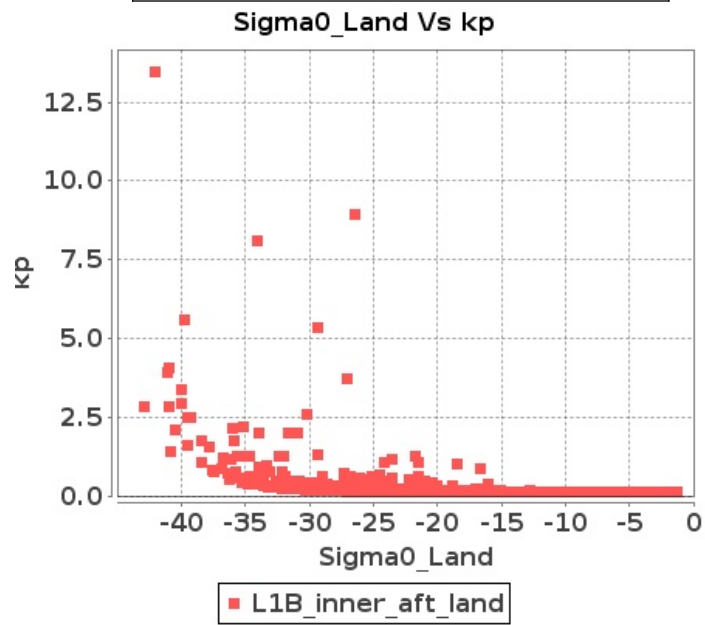
Inner Sea Fore Sigma0VsKp



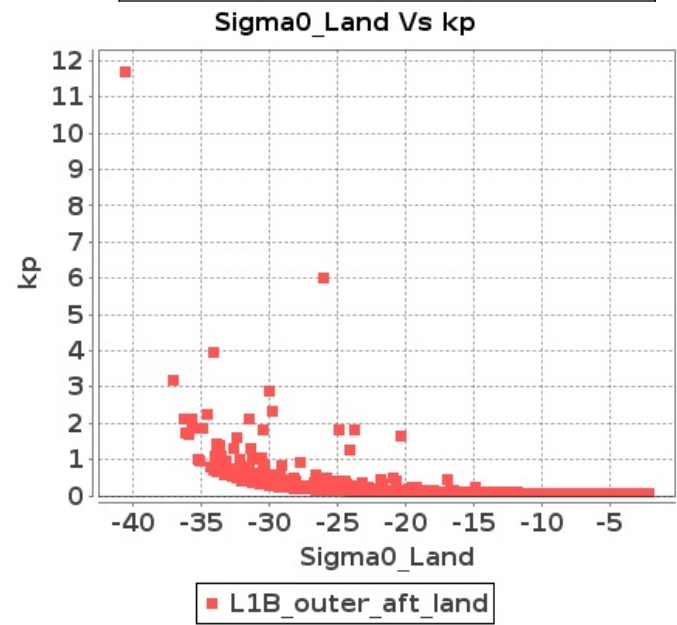
Outer Sea Fore Sigma0VsKp



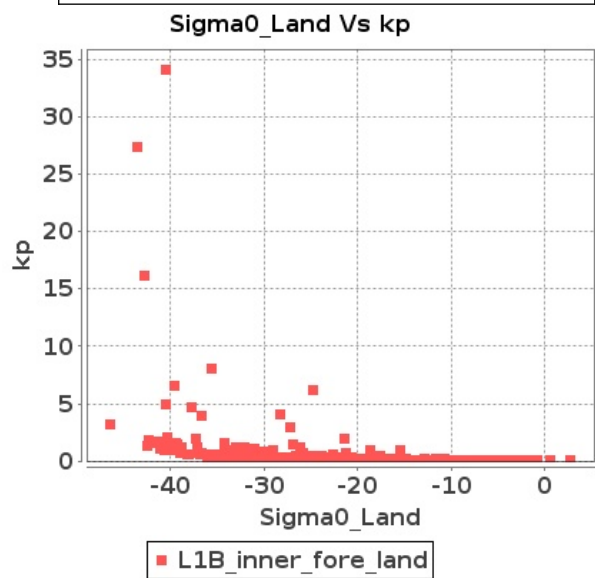
Inner Land Aft Sigma0VsKp



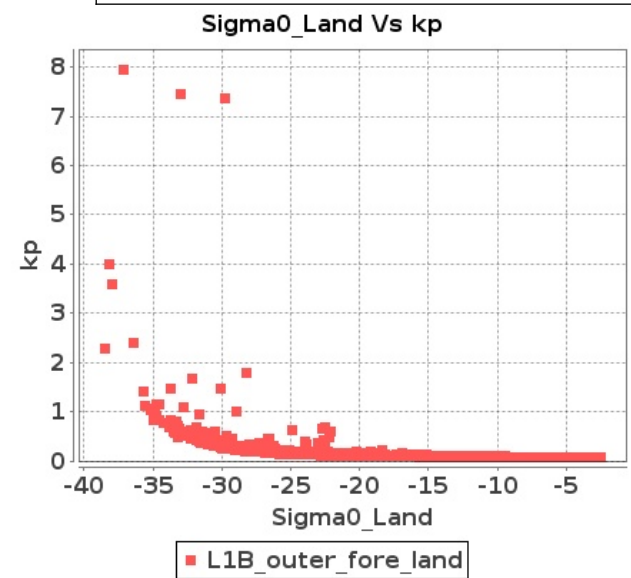
Outer Land Aft Sigma0VsKp



Inner Land Fore Sigma0VsKp



Outer Land Fore Sigma0VsKp



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

Report between 19-JAN-2019 To 20-JAN-2019

					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	12249	12250	SN	1	48.581	49.541	0.0	0.0	183.026	2.864	1039.96	1094.136	0.0	-91.92	-89.981	0.0
2	12250	12251	SN	1	48.574	49.516	0.0	0.0	214.953	2.635	1039.688	1094.088	0.0	-91.863	-89.978	0.0
3	12250	12251	NS	1	48.625	49.361	0.0	0.0	267.119	2.796	1016.136	1090.272	25.362	-92.466	-89.692	0.0
4	12250	12251	SN	1	48.574	49.516	0.0	0.0	214.953	2.633	1039.688	1094.088	0.0	-91.863	-89.978	0.0
5	12251	12252	SN	2	48.57	49.569	0.0	0.003	29.665	2.376	1039.352	1094.248	0.0	-91.961	-89.979	0.0
6	12251	12252	SN	1	48.57	49.569	0.0	0.003	29.665	2.503	1039.352	1094.248	0.0	-91.961	-89.972	0.0
7	12251	12252	SN	1	48.57	49.569	0.0	0.003	29.665	2.376	1039.352	1094.248	0.0	-91.961	-89.979	0.0
8	12251	12252	NS	1	48.626	49.372	0.0	0.003	209.675	2.584	1016.336	1090.496	26.587	-91.767	-89.646	0.0
9	12251	12252	NS	1	48.626	49.371	0.0	0.003	210.359	2.586	1016.32	1090.512	26.631	-91.816	-89.646	0.0
10	12252	12253	SN	1	48.577	49.766	0.0	0.0	14.935	2.443	1039.296	1094.168	0.0	-94.705	-89.981	0.0
11	12252	12253	SN	1	48.578	49.766	0.0	0.0	14.935	2.665	1039.304	1094.168	0.0	-94.705	-89.963	0.0
12	12252	12253	NS	1	48.538	49.373	0.0	0.0	267.433	2.725	1015.424	1090.512	26.338	-93.848	-89.702	0.0
13	12252	12253	SN	1	48.578	49.766	0.0	0.0	14.935	2.662	1039.304	1094.168	0.0	-94.705	-89.964	0.0
14	12252	12253	NS	1	48.538	49.362	0.0	0.0	267.433	2.727	1015.424	1090.512	26.364	-93.848	-89.702	0.0
15	12253	12254	NS	1	48.628	49.345	0.0	0.0	267.213	2.816	1016.52	1090.456	25.8	-91.758	-89.701	0.0
16	12253	12254	SN	1	48.576	49.538	0.0	0.003	6.337	2.481	1039.192	1094.224	0.0	-91.822	-89.966	0.0
17	12253	12254	NS	1	48.627	49.329	0.0	0.0	267.213	2.804	1016.504	1090.464	25.808	-91.712	-89.701	0.0
18	12253	12254	SN	2	48.576	49.538	0.0	0.003	6.337	2.481	1039.192	1094.224	0.0	-91.822	-89.966	0.0
19	12254	12255	SN	1	48.577	49.537	0.0	0.003	6.618	2.54	1039.12	1094.056	0.0	-91.873	-89.963	0.0
20	12254	12255	NS	1	48.583	49.316	0.0	0.003	264.566	2.578	1016.52	1090.456	26.768	-91.421	-89.698	0.0
21	12254	12255	NS	1	48.583	49.316	0.0	0.003	264.566	2.578	1016.52	1090.456	26.768	-91.421	-89.698	0.0
22	12254	12255	SN	1	48.577	49.537	0.0	0.003	6.618	2.538	1039.12	1094.056	0.0	-91.873	-89.964	0.0
23	12254	12255	SN	1	48.577	49.537	0.0	0.003	6.618	2.506	1039.12	1094.056	0.0	-91.873	-89.97	0.0
24	12255	12256	NS	2	48.572	49.316	0.0	0.0	92.746	2.936	1016.448	1090.4	26.977	-91.745	-89.71	0.0
25	12255	12256	NS	1	48.574	49.314	0.0	0.0	267.577	2.933	1016.488	1090.376	26.984	-91.745	-89.71	0.0
26	12255	12256	SN	1	48.585	49.516	0.0	0.003	212.631	2.202	1039.136	1094.472	0.0	-92.105	-89.984	0.0
27	12255	12256	SN	1	48.585	49.516	0.0	0.003	212.631	2.564	1039.136	1094.472	0.0	-92.105	-89.973	0.0
28	12255	12256	SN	1	48.585	49.518	0.0	0.003	212.631	2.561	1039.136	1094.472	0.0	-91.957	-89.973	0.0
29	12256	12257	SN	1	48.579	49.572	0.0	0.003	6.364	2.592	1038.984	1094.304	0.0	-91.892	-89.966	0.0
30	12256	12257	NS	1	48.624	49.365	0.0	0.0	51.074	2.855	1016.224	1090.616	27.296	-91.662	-89.709	0.0
31	12256	12257	SN	1	48.579	49.572	0.0	0.003	6.364	2.595	1038.992	1094.304	0.0	-91.892	-89.966	0.0
32	12256	12257	SN	1	48.673	49.572	0.0	0.003	6.364	1.698	1040.672	1094.304	0.0	-91.892	-90.004	0.0

Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	47.1	0.0	1025.0	-100.0
	Max	49.9	0.0	1095.7	-80.0

Normal     
  Deviations  
 Alarming     
  High Errors

33	12257	12258	SN	1	48.576	49.518	0.0	0.003	214.214	2.472	1039.016	1094.44	0.0	-91.918	-89.949	0.0
34	12257	12258	SN	1	48.576	49.518	0.0	0.003	214.214	2.472	1039.016	1094.44	0.0	-91.918	-89.949	0.0
35	12257	12258	NS	1	48.597	49.326	0.0	0.0	227.505	3.071	1015.68	1090.744	27.404	-91.82	-89.696	0.0
36	12257	12258	NS	1	48.596	49.337	0.0	0.0	227.505	3.076	1015.664	1090.752	27.425	-91.657	-89.696	0.0
37	12258	12259	SN	2	48.589	49.534	0.0	0.003	6.657	2.55	1039.208	1094.424	0.0	-91.781	-89.949	0.0
38	12258	12259	SN	1	48.589	49.534	0.0	0.003	6.657	2.55	1039.208	1094.424	0.0	-91.781	-89.949	0.0
39	12258	12259	NS	1	48.627	49.336	0.0	0.003	12.249	2.657	1016.288	1090.72	27.221	-91.755	-89.68	0.0
40	12258	12259	NS	1	48.626	49.354	0.0	0.003	12.254	2.66	1016.272	1091.24	27.143	-92.109	-89.68	0.0
41	12259	12260	NS	1	48.626	49.375	0.0	0.003	267.411	2.748	1016.432	1091.512	27.218	-91.833	-89.708	0.0
42	12259	12260	NS	1	48.626	49.374	0.0	0.003	267.411	2.849	1016.432	1091.296	27.371	-91.793	-89.708	0.0
43	12260	12261	SN	1	48.586	49.518	0.0	0.0	214.842	2.904	1038.712	1094.52	0.0	-91.953	-89.964	0.0
44	12260	12261	NS	1	48.57	49.361	0.0	0.003	42.143	2.525	1016.128	1090.696	28.122	-91.927	-89.71	0.0
45	12260	12261	SN	1	48.586	49.518	0.0	0.0	214.842	2.906	1038.712	1094.52	0.0	-91.953	-89.964	0.0
46	12261	12262	NS	1	48.624	49.334	0.0	0.003	267.571	2.501	1016.16	1090.92	28.533	-91.833	-89.705	0.0
47	12261	12262	NS	1	48.624	49.354	0.0	0.003	267.571	2.174	1016.16	1088.656	29.396	-91.784	-89.705	0.0
48	12261	12262	SN	1	48.586	49.549	0.0	0.0	280.179	2.646	1038.576	1094.6	0.0	-91.955	-89.962	0.0
49	12261	12262	NS	2	48.624	49.334	0.0	0.003	267.571	2.501	1016.16	1090.92	28.533	-91.833	-89.705	0.0
50	12261	12262	SN	1	48.586	49.58	0.0	0.0	280.179	2.643	1038.576	1094.6	0.0	-91.96	-89.962	0.0
51	12262	12263	SN	1	48.594	49.52	0.0	0.003	6.624	2.545	1038.584	1094.752	0.0	-91.801	-89.962	0.0
52	12262	12263	NS	1	48.614	49.373	0.0	0.0	267.284	2.843	1015.08	1091.104	28.627	-91.825	-89.706	0.0
53	12262	12263	NS	1	48.614	49.343	0.0	0.0	267.284	1.741	1015.08	1083.864	31.566	-91.744	-89.706	0.0
54	12262	12263	SN	1	48.594	49.519	0.0	0.003	6.624	2.544	1038.592	1094.736	0.0	-91.785	-89.963	0.0
55	12262	12263	NS	1	48.614	49.373	0.0	0.0	267.284	2.843	1015.08	1091.104	28.627	-91.825	-89.706	0.0
56	12263	12264	NS	1	48.622	49.366	0.0	0.003	13.015	2.607	1016.008	1091.184	28.006	-91.535	-89.707	0.0
57	12263	12264	NS	1	48.622	49.307	0.0	0.003	13.015	1.56	1016.008	1077.272	32.996	-91.521	-89.707	0.0
58	12263	12264	SN	1	48.803	49.521	0.0	0.003	6.657	1.733	1043.76	1094.848	0.0	-91.765	-90.005	0.0
59	12263	12264	SN	1	48.595	49.521	0.0	0.0	97.07	2.788	1038.76	1094.848	0.0	-91.765	-89.966	0.0
60	12263	12264	NS	2	48.622	49.362	0.0	0.003	13.015	2.607	1016.008	1091.184	28.006	-91.542	-89.707	0.0
61	12264	12265	SN	1	48.601	49.578	0.0	0.0	30.366	2.681	1038.824	1094.696	0.0	-91.879	-89.964	0.0
62	12264	12265	NS	1	48.624	49.353	0.0	0.0	159.516	3.133	1015.992	1091.128	22.97	-91.718	-89.688	0.0
63	12264	12265	NS	1	48.624	49.324	0.0	0.0	159.516	3.137	1015.992	1091.128	22.995	-91.609	-89.688	0.0
64	12264	12265	SN	1	48.601	49.578	0.0	0.0	30.371	2.406	1038.808	1094.696	0.0	-91.879	-89.968	0.0
65	12264	12265	SN	1	48.601	49.578	0.0	0.0	30.366	2.681	1038.824	1094.696	0.0	-91.879	-89.964	0.0
66	12265	12266	SN	1	48.604	49.518	0.0	0.003	5.835	2.308	1038.768	1094.872	0.0	-91.924	-89.971	0.0
67	12265	12266	NS	1	48.616	49.34	0.0	0.0	225.023	2.596	1015.392	1091.392	26.048	-91.814	-89.668	0.0
68	12265	12266	NS	2	48.624	49.339	0.0	0.0	225.023	2.598	1016.392	1091.384	26.047	-91.814	-89.668	0.0
69	12265	12266	SN	1	48.604	49.518	0.0	0.003	5.835	2.322	1038.76	1094.872	0.0	-91.924	-89.971	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	12265	12266	SN	2	48.604	49.518	0.0	0.003	5.835	2.308	1038.768	1094.872	0.0	-91.924	-89.971	0.0
71	12266	12267	SN	1	48.607	49.574	0.0	0.0	163.261	2.641	1038.72	1094.928	0.0	-91.914	-89.963	0.0
72	12266	12267	NS	1	48.624	49.324	0.0	0.0	208.82	2.834	1016.512	1091.448	26.052	-91.757	-89.676	0.0
73	12267	12268	NS	2	48.625	49.374	0.0	0.003	43.285	2.057	1016.64	1089.592	26.561	-91.834	-89.69	0.0
74	12267	12268	NS	1	48.625	49.374	0.0	0.003	43.285	2.057	1016.64	1089.592	26.561	-91.834	-89.69	0.0
75	12267	12268	SN	1	48.616	49.538	0.0	0.003	30.186	2.558	1038.832	1094.92	0.0	-92.42	-89.954	0.0
76	12268	12269	SN	1	48.624	49.563	0.0	0.003	29.265	2.477	1039.048	1094.928	0.0	-91.965	-89.959	0.0
77	12268	12269	SN	1	48.624	49.535	0.0	0.003	278.298	2.486	1039.048	1094.8	0.0	-91.864	-89.959	0.0
78	12268	12269	NS	1	48.624	49.324	0.0	0.0	207.072	2.682	1016.632	1091.4	25.826	-91.629	-89.703	0.0
79	12268	12269	NS	2	48.624	49.324	0.0	0.0	207.072	2.682	1016.632	1091.4	25.826	-91.629	-89.703	0.0
80	12269	12270	NS	1	48.624	49.324	0.0	0.0	84.6	2.89	1016.616	1091.352	25.997	-91.454	-89.702	0.0
81	12269	12270	SN	1	48.624	49.563	0.0	0.003	215.013	2.564	1039.096	1095.12	0.0	-91.892	-89.956	0.0
82	12269	12270	SN	1	48.624	49.565	0.0	0.003	28.791	1.85	1039.096	1095.144	0.0	-91.952	-89.984	0.0
83	12269	12270	SN	1	48.624	49.565	0.0	0.003	28.791	2.565	1039.096	1095.144	0.0	-91.952	-89.956	0.0
84	12269	12270	NS	1	48.624	49.324	0.0	0.0	84.6	2.893	1016.616	1091.352	26.025	-91.448	-89.702	0.0
85	12270	12271	NS	1	48.566	49.35	0.0	0.0	267.555	2.725	1016.504	1091.448	27.0	-91.645	-89.709	0.0
86	12270	12271	SN	1	48.633	49.585	0.0	0.003	6.651	2.654	1039.288	1095.928	0.0	-91.923	-89.954	0.0
87	12270	12271	SN	1	48.633	49.585	0.0	0.003	6.651	2.653	1039.288	1095.928	0.0	-91.923	-89.954	0.0
88	12270	12271	SN	1	48.668	49.585	0.0	0.003	6.651	1.653	1039.944	1095.928	0.0	-91.923	-89.996	0.0
89	12271	12272	NS	2	48.572	49.544	0.0	0.003	41.139	2.682	1015.608	1095.432	27.336	-92.647	-89.714	0.0
90	12271	12272	SN	1	48.647	49.521	0.0	0.0	172.642	2.646	1039.696	1095.456	0.0	-91.862	-89.95	0.0
91	12271	12272	NS	1	48.572	49.544	0.0	0.003	41.139	2.683	1015.608	1095.432	27.343	-92.647	-89.714	0.0
92	12271	12272	SN	1	48.834	49.521	0.0	0.0	172.642	1.613	1043.832	1095.456	0.0	-91.862	-89.984	0.0
93	12272	12273	SN	1	48.662	49.519	0.0	0.0	98.68	2.655	1040.208	1095.112	0.0	-91.798	-89.934	0.0
94	12272	12273	NS	1	48.606	49.554	0.0	0.0	177.748	2.766	1015.568	1095.664	25.608	-92.978	-89.707	0.0
95	12273	12274	NS	1	48.626	49.369	0.0	0.003	264.665	2.61	1015.96	1092.352	27.415	-92.31	-89.683	0.0
96	12273	12274	SN	1	48.676	49.557	0.0	0.003	29.905	2.502	1040.448	1095.048	0.0	-91.832	-89.945	0.0
97	12274	12275	NS	1	48.577	49.369	0.0	0.0	267.555	2.759	1015.872	1091.712	27.194	-91.907	-89.712	0.0
98	12274	12275	NS	1	48.577	49.376	0.0	0.0	267.555	2.681	1015.872	1091.024	27.396	-91.877	-89.712	0.0
99	12274	12275	SN	1	48.682	49.52	0.0	0.003	280.19	2.671	1040.48	1095.136	0.0	-91.653	-89.936	0.0
100	12275	12276	NS	1	48.623	49.349	0.0	0.003	43.202	1.945	1016.424	1088.16	28.629	-91.749	-89.706	0.0
101	12275	12276	NS	1	48.623	49.361	0.0	0.003	208.373	2.488	1016.424	1091.824	27.394	-91.902	-89.706	0.0
102	12275	12276	SN	1	48.699	49.557	0.0	0.003	6.668	2.583	1040.608	1095.24	0.0	-91.959	-89.952	0.0
103	12276	12277	SN	1	48.684	49.53	0.0	0.003	214.285	2.7	1040.44	1095.36	0.0	-91.944	-89.953	0.0
104	12276	12277	NS	1	48.622	49.368	0.0	0.003	17.345	1.742	1016.256	1086.424	30.516	-91.811	-89.706	0.0
105	12276	12277	NS	1	48.622	49.368	0.0	0.003	17.345	2.669	1016.256	1091.984	28.312	-91.767	-89.706	0.0
106	12276	12277	SN	1	48.684	49.53	0.0	0.003	214.285	2.703	1040.44	1095.36	0.0	-91.944	-89.953	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

107	12276	12277	NS	1	48.622	49.368	0.0	0.003	17.345	2.666	1015.904	1091.976	28.285	-91.78	-89.706	0.0
108	12277	12278	SN	1	48.788	49.523	0.0	0.003	28.769	2.644	1040.448	1095.496	0.0	-91.854	-89.953	0.0
109	12277	12278	NS	1	48.588	49.37	0.0	0.003	267.268	1.45	1016.2	1081.76	31.984	-91.658	-89.704	0.0
110	12277	12278	SN	1	48.818	49.523	0.0	0.003	28.769	2.648	1040.44	1095.496	0.0	-91.854	-89.953	0.0
111	12277	12278	SN	1	48.818	49.523	0.0	0.003	28.769	1.547	1043.0	1095.496	0.0	-91.854	-89.987	0.0
112	12277	12278	NS	1	48.589	49.33	0.0	0.003	267.268	2.543	1016.216	1092.12	28.038	-91.649	-89.704	0.0
113	12277	12278	NS	1	48.588	49.331	0.0	0.003	267.268	2.543	1016.2	1092.136	28.046	-91.649	-89.704	0.0
114	12278	12279	NS	2	48.585	49.327	0.0	0.0	210.662	2.872	1015.424	1092.024	25.096	-91.69	-89.708	0.0
115	12278	12279	NS	1	48.585	49.328	0.0	0.0	267.566	2.873	1015.408	1092.048	25.091	-91.69	-89.708	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	12249	12250	SN	1	-34.796	24.496	1.178	-34.665	25.674	4.705	-7.603	28.36	14.525	-23.387	30.769	21.724	0.116	292.464	5.009	0.116	283.743	4.112	0.116	0.651	0.0	0.116	21.228	0.023
2	12250	12251	SN	1	-34.411	27.115	2.209	-34.991	27.184	3.862	1.173	33.026	10.125	2.414	30.925	8.845	0.116	267.687	3.181	0.116	305.938	2.772	0.116	0.179	0.0	0.116	0.162	0.0
3	12250	12251	NS	1	-34.454	25.425	0.675	-34.27	24.154	0.077	1.912	33.004	17.725	2.123	36.383	34.922	0.116	270.377	2.24	0.116	259.109	1.978	0.116	0.168	0.0	0.116	0.166	0.0
4	12250	12251	SN	1	-33.981	27.115	2.211	-34.939	27.184	3.854	1.173	33.026	10.133	2.414	30.925	8.856	0.116	242.459	3.215	0.116	302.221	2.776	0.116	0.179	0.0	0.116	0.162	0.0
5	12251	12252	SN	2	-33.338	24.188	0.495	-34.103	24.536	1.147	4.112	27.981	14.522	6.261	34.486	14.359	0.116	209.086	2.358	0.116	249.364	1.976	0.116	0.147	0.0	0.116	0.134	0.0
6	12251	12252	SN	1	-33.338	24.188	0.506	-34.103	24.536	1.166	4.112	27.981	14.522	6.261	34.486	14.359	0.116	209.086	2.323	0.116	249.364	1.952	0.116	0.147	0.0	0.116	0.134	0.0
7	12251	12252	SN	1	-33.338	24.188	0.495	-34.103	24.536	1.147	4.112	27.981	14.522	6.261	34.486	14.359	0.116	209.086	2.358	0.116	249.364	1.976	0.116	0.147	0.0	0.116	0.134	0.0
8	12251	12252	NS	1	-34.959	24.817	0.315	-33.956	24.551	0.225	-4.045	29.599	10.802	-6.191	30.097	21.848	0.116	303.575	2.969	0.116	241.05	2.711	0.116	0.343	0.0	0.116	0.498	0.0
9	12251	12252	NS	1	-32.377	24.816	0.316	-33.956	24.551	0.226	-4.045	29.599	10.802	-6.191	30.097	21.85	0.116	167.597	2.971	0.116	241.05	2.707	0.116	0.343	0.0	0.116	0.498	0.0
10	12252	12253	SN	1	-34.643	22.656	0.016	-34.847	23.561	0.034	6.091	27.8	18.523	7.116	27.791	17.774	0.116	282.39	1.224	0.116	295.882	1.002	0.116	0.135	0.0	0.116	0.131	0.0
11	12252	12253	SN	1	-34.643	22.616	0.015	-34.847	23.561	0.034	6.091	27.8	18.477	7.116	28.088	17.768	0.116	282.39	1.202	0.116	295.882	0.987	0.116	0.135	0.0	0.116	0.131	0.0
12	12252	12253	NS	1	-34.671	24.814	0.235	-34.916	25.521	0.428	-3.166	28.73	9.645	-3.739	29.655	17.727	0.116	284.11	4.096	0.116	300.633	4.925	0.116	0.299	0.0	0.116	0.327	0.0
13	12252	12253	SN	1	-34.215	22.613	0.015	-34.625	23.561	0.034	6.091	27.8	18.483	7.116	28.088	17.759	0.116	255.784	1.221	0.116	281.117	1.003	0.116	0.135	0.0	0.116	0.131	0.0
14	12252	12253	NS	1	-34.671	24.813	0.237	-34.96	25.521	0.43	-3.166	28.73	9.638	-3.739	29.655	17.727	0.116	284.11	4.111	0.116	303.731	4.932	0.116	0.299	0.0	0.116	0.327	0.0
15	12253	12254	NS	1	-31.693	24.608	0.151	-34.4	25.031	0.288	-25.511	28.488	7.491	-14.772	29.857	14.321	0.116	143.21	2.154	0.116	267.032	2.159	0.116	34.557	0.028	0.116	2.997	0.007
16	12253	12254	SN	1	-34.444	22.783	0.005	-34.326	23.379	0.022	5.735	28.858	20.045	6.08	28.521	29.516	0.116	269.628	1.42	0.116	262.424	1.247	0.116	0.137	0.0	0.116	0.135	0.0
17	12253	12254	NS	1	-31.738	24.61	0.152	-33.365	25.031	0.289	-26.238	28.488	7.493	-14.761	29.857	14.327	0.116	144.696	2.164	0.116	210.378	2.171	0.116	40.847	0.028	0.116	2.99	0.007
18	12253	12254	SN	2	-34.444	22.783	0.005	-34.326	23.379	0.022	5.735	28.858	20.045	6.08	28.521	29.516	0.116	269.628	1.42	0.116	262.424	1.247	0.116	0.137	0.0	0.116	0.135	0.0
19	12254	12255	SN	1	-34.926	24.107	0.046	-34.728	24.18	0.061	5.218	27.685	23.045	7.622	28.849	40.158	0.116	301.378	4.533	0.116	287.896	3.756	0.116	0.139	0.0	0.116	0.129	0.0
20	12254	12255	NS	1	-33.915	22.817	0.041	-34.29	23.391	0.228	-4.138	28.665	9.082	-3.278	31.124	15.536	0.116	238.733	2.42	0.116	260.333	1.784	0.116	0.348	0.0	0.116	0.304	0.0
21	12254	12255	NS	1	-33.915	22.817	0.041	-34.29	23.391	0.228	-4.138	28.665	9.082	-3.278	31.124	15.536	0.116	238.733	2.42	0.116	260.333	1.784	0.116	0.348	0.0	0.116	0.304	0.0
22	12254	12255	SN	1	-34.926	24.107	0.046	-34.728	24.18	0.061	5.218	27.685	23.0	7.622	28.849	40.369	0.116	301.378	4.531	0.116	287.896	3.756	0.116	0.139	0.0	0.116	0.129	0.0
23	12254	12255	SN	1	-34.926	24.107	0.046	-34.728	24.18	0.061	5.218	27.685	23.016	7.622	28.849	40.158	0.116	301.378	4.545	0.116	287.896	3.771	0.116	0.139	0.0	0.116	0.129	0.0
24	12255	12256	NS	2	-34.498	27.136	0.797	-34.956	28.112	1.305	-7.475	29.91	12.785	-7.039	30.628	19.548	0.116	273.02	2.124	0.116	303.451	2.128	0.116	0.635	0.0	0.116	0.584	0.0
25	12255	12256	NS	1	-34.498	27.136	0.797	-34.956	28.112	1.305	-7.475	29.91	12.785	-7.039	30.628	19.548	0.116	273.02	2.123	0.116	303.451	2.128	0.116	0.635	0.0	0.116	0.584	0.0
26	12255	12256	SN	1	-34.666	21.892	0.0	-34.555	22.865	0.004	5.675	27.933	15.444	9.392	28.77	24.271	0.116	283.852	3.713	0.116	276.68	2.813	0.116	0.137	0.0	0.116	0.124	0.0
27	12255	12256	SN	1	-34.666	21.892	0.0	-34.555	22.899	0.024	5.675	27.933	15.393	9.392	28.77	24.289	0.116	283.852	3.605	0.116	276.68	2.718	0.116	0.137	0.0	0.116	0.124	0.0
28	12255	12256	SN	1	-34.314	21.892	0.0	-34.212	22.908	0.028	5.675	27.933	15.381	9.392	28.77	24.251	0.116	261.686	3.598	0.116	255.599	2.736	0.116	0.137	0.0	0.116	0.124	0.0
29	12256	12257	SN	1	-34.345	25.029	0.003	-34.782	24.328	0.224	2.328	33.932	12.891	5.798	33.05	14.713	0.116	263.63	4.543	0.116	291.59	3.951	0.116	0.163	0.0	0.116	0.136	0.0
30	12256	12257	NS	1	-31.162	26.609	1.404	-33.02	28.538	1.769	6.181	31.647	12.769	6.988	29.862	23.895	0.116	126.713	0.807	0.116	194.369	0.668	0.116	0.134	0.0	0.116	0.131	0.0
31	12256	12257	SN	1	-34.424	25.062	0.003	-34.883	24.31	0.214	2.33	33.932	12.913	5.798	33.049	14.746	0.116	268.465	4.549	0.116	298.4	3.95	0.116	0.163	0.0	0.116	0.136	0.0
32	12256	12257	SN	1	-34.424	25.062	0.003	-34.883	23.431	0.003	2.33	33.932	13.149	5.798	33.049	14.715	0.116	268.465	4.921	0.116	298.4	4.446	0.116	0.163	0.0	0.116	0.136	0.0
33	12257	12258	SN	1	-34.738	21.564	0.0	-33.645	24.585	0.524	-11.788	28.934	16.652	-3.976	29.647	16.689	0.116	288.531	4.445	0.116	224.371	3.156	0.116	1.553	0.002	0.116	0.339	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	12257	12258	SN	1	-34.738	21.564	0.0	-33.645	24.585	0.524	-11.788	28.934	16.652	-3.976	29.647	16.689	0.116	288.531	4.448	0.116	224.371	3.156	0.116	1.553	0.002	0.116	0.339	0.0
35	12257	12258	NS	1	-34.789	25.339	0.516	-33.636	25.503	0.643	-0.626	29.314	30.607	2.014	30.673	47.426	0.116	292.005	1.877	0.116	223.95	1.648	0.116	0.214	0.0	0.116	0.167	0.0
36	12257	12258	NS	1	-34.122	25.336	0.517	-33.636	25.501	0.644	-0.626	29.314	30.623	2.013	30.673	47.436	0.116	250.455	1.879	0.116	223.95	1.65	0.116	0.214	0.0	0.116	0.167	0.0
37	12258	12259	SN	2	-34.891	22.347	0.005	-34.885	24.94	1.141	-2.586	29.382	16.021	-2.032	30.948	16.171	0.116	298.947	5.825	0.116	298.456	5.182	0.116	0.275	0.0	0.116	0.255	0.0
38	12258	12259	SN	1	-34.891	22.347	0.005	-34.885	24.94	1.141	-2.586	29.382	16.021	-2.032	30.948	16.173	0.116	298.947	5.827	0.116	298.456	5.182	0.116	0.275	0.0	0.116	0.255	0.0
39	12258	12259	NS	1	-33.93	27.382	0.9	-34.227	28.533	0.804	-14.159	32.99	25.397	-20.753	31.049	41.432	0.116	239.584	2.153	0.116	256.565	2.123	0.116	2.615	0.017	0.116	11.613	0.022
40	12258	12259	NS	1	-33.868	27.379	0.901	-34.255	28.533	0.804	-14.159	32.99	25.393	-20.753	31.049	41.422	0.116	236.205	2.16	0.116	258.16	2.098	0.116	2.615	0.017	0.116	11.613	0.022
41	12259	12260	NS	1	-34.919	28.792	1.723	-33.826	26.324	1.244	3.3	28.903	17.001	5.972	32.286	27.471	0.116	300.844	1.347	0.116	233.945	1.549	0.116	0.153	0.0	0.116	0.136	0.0
42	12259	12260	NS	1	-34.895	28.792	1.718	-34.874	26.324	1.24	3.3	28.903	17.001	5.972	32.286	27.475	0.116	299.188	1.339	0.116	297.774	1.543	0.116	0.153	0.0	0.116	0.136	0.0
43	12260	12261	SN	1	-34.693	23.611	0.122	-34.178	25.694	3.761	-12.721	30.908	14.833	-21.463	31.988	16.071	0.116	285.622	3.211	0.116	253.634	2.749	0.116	1.903	0.002	0.116	13.661	0.001
44	12260	12261	NS	1	-34.077	25.438	2.529	-33.518	25.916	2.029	9.93	30.609	28.836	12.559	29.819	45.671	0.116	247.85	1.846	0.116	217.915	1.557	0.116	0.124	0.0	0.116	0.12	0.0
45	12260	12261	SN	1	-34.752	23.606	0.12	-34.178	25.691	3.759	-12.721	30.908	14.82	-21.463	31.988	16.072	0.116	289.478	3.22	0.116	253.634	2.756	0.116	1.903	0.002	0.116	13.661	0.001
46	12261	12262	NS	1	-33.648	24.789	1.914	-34.584	25.685	1.023	11.552	28.808	31.529	12.17	29.792	44.692	0.116	224.584	2.635	0.116	278.598	2.644	0.116	0.121	0.0	0.116	0.12	0.0
47	12261	12262	NS	1	-34.199	24.789	1.914	-34.584	25.685	1.023	11.555	28.808	23.249	12.17	29.792	46.941	0.116	254.938	2.633	0.116	278.598	2.643	0.116	0.121	0.0	0.116	0.12	0.0
48	12261	12262	SN	1	-34.874	24.005	0.262	-34.75	26.244	3.219	-7.351	29.042	23.259	-6.211	29.819	26.126	0.116	297.718	2.241	0.116	289.334	1.726	0.116	0.62	0.0	0.116	0.5	0.0
49	12261	12262	NS	2	-33.648	24.789	1.914	-34.584	25.685	1.023	11.552	28.808	31.529	12.17	29.792	44.692	0.116	224.584	2.635	0.116	278.598	2.644	0.116	0.121	0.0	0.116	0.12	0.0
50	12261	12262	SN	1	-34.855	24.005	0.268	-33.378	26.245	3.216	-7.362	29.042	23.235	-6.211	29.819	26.126	0.116	296.446	2.241	0.116	210.985	1.731	0.116	0.621	0.0	0.116	0.5	0.0
51	12262	12263	SN	1	-34.852	24.46	0.506	-34.711	26.496	2.672	7.477	29.054	40.782	8.826	30.17	53.786	0.116	296.214	2.729	0.116	286.844	2.266	0.116	0.13	0.0	0.116	0.126	0.0
52	12262	12263	NS	1	-34.768	25.179	1.705	-34.628	27.987	0.494	-7.608	28.79	31.453	-11.421	29.588	42.603	0.116	290.584	3.302	0.116	281.301	2.883	0.116	0.652	0.0	0.116	1.435	0.012
53	12262	12263	NS	1	-34.857	25.179	1.703	-34.902	27.987	0.494	-7.608	28.697	16.064	-11.421	28.923	24.817	0.116	296.588	3.303	0.116	299.641	2.889	0.116	0.652	0.0	0.116	1.435	0.025
54	12262	12263	SN	1	-34.886	24.46	0.51	-34.925	26.496	2.657	7.475	29.054	40.675	8.826	30.17	53.79	0.116	298.586	2.727	0.116	301.254	2.266	0.116	0.13	0.0	0.116	0.126	0.0
55	12262	12263	NS	1	-34.768	25.179	1.705	-34.628	27.987	0.494	-7.608	28.79	31.453	-11.421	29.588	42.603	0.116	290.584	3.302	0.116	281.301	2.883	0.116	0.652	0.0	0.116	1.435	0.012
56	12263	12264	NS	1	-33.955	25.515	1.799	-33.857	25.725	0.21	5.684	29.894	19.65	6.574	29.276	29.933	0.116	240.96	1.587	0.116	235.665	1.62	0.116	0.137	0.0	0.116	0.133	0.0
57	12263	12264	NS	1	-33.955	25.515	1.828	-33.857	25.716	0.172	7.502	27.863	11.7	6.682	26.462	16.896	0.116	240.96	1.659	0.116	235.665	1.627	0.116	0.129	0.0	0.116	0.132	0.0
58	12263	12264	SN	1	-34.908	22.317	0.001	-34.841	25.727	0.15	7.505	28.501	18.524	9.855	29.118	26.372	0.116	300.104	3.411	0.116	295.536	2.989	0.116	0.129	0.0	0.116	0.124	0.0
59	12263	12264	SN	1	-34.908	25.249	0.781	-34.841	26.392	3.046	7.505	28.501	19.503	9.855	29.118	26.714	0.116	300.104	3.314	0.116	295.536	2.729	0.116	0.129	0.0	0.116	0.124	0.0
60	12263	12264	NS	2	-33.955	25.515	1.799	-33.857	25.725	0.21	5.684	29.894	19.65	6.574	29.276	29.933	0.116	240.96	1.587	0.116	235.665	1.62	0.116	0.137	0.0	0.116	0.133	0.0
61	12264	12265	SN	1	-34.97	26.731	2.804	-34.987	27.194	5.261	-7.971	33.29	14.858	-4.577	29.748	20.607	0.116	304.384	2.078	0.116	305.534	1.468	0.116	0.7	0.0	0.116	0.374	0.0
62	12264	12265	NS	1	-34.8	24.867	1.265	-34.936	24.616	0.182	-26.894	31.819	22.406	-10.59	35.335	39.904	0.116	292.654	5.01	0.116	301.95	4.272	0.116	47.487	0.015	0.116	1.201	0.002
63	12264	12265	NS	1	-34.991	24.867	1.268	-34.946	24.616	0.183	-26.767	31.819	22.432	-10.59	35.335	39.924	0.116	305.906	5.014	0.116	302.792	4.258	0.116	46.114	0.015	0.116	1.201	0.002
64	12264	12265	SN	1	-34.97	26.731	1.062	-34.987	27.194	5.261	-7.962	33.29	14.858	-4.577	29.748	20.606	0.116	304.384	2.188	0.116	305.534	1.543	0.116	0.699	0.0	0.116	0.374	0.0
65	12264	12265	SN	1	-34.97	26.731	2.804	-34.987	27.194	5.261	-7.971	33.29	14.858	-4.577	29.748	20.607	0.116	304.384	2.078	0.116	305.534	1.468	0.116	0.7	0.0	0.116	0.374	0.0
66	12265	12266	SN	1	-34.659	26.681	1.937	-33.141	28.631	3.131	6.14	28.999	8.304	5.984	31.435	6.418	0.116	283.379	1.976	0.116	199.782	1.75	0.116	0.135	0.0	0.116	0.135	0.0
67	12265	12266	NS	1	-32.717	23.775	0.205	-34.795	24.509	0.006	-5.239	31.369	11.687	-1.831	32.297	25.59	0.116	181.248	1.652	0.116	292.339	1.793	0.116	0.419	0.0	0.116	0.248	0.0
68	12265	12266	NS	2	-32.717	23.775	0.205	-34.795	24.509	0.006	-5.239	31.369	11.689	-1.831	32.297	25.592	0.116	181.248	1.652	0.116	292.339	1.793	0.116	0.419	0.0	0.116	0.248	0.0
69	12265	12266	SN	1	-34.659	26.681	2.176	-33.141	28.631	3.313	6.14	28.999	8.31	5.984	31.435	6.418	0.116	283.379	1.972	0.116	199.782	1.748	0.116	0.135	0.0	0.116	0.135	0.0
70	12265	12266	SN	2	-34.659	26.681	1.937	-33.141	28.631	3.131	6.14	28.999	8.304	5.984	31.435	6.418	0.116	283.379	1.976	0.116	199.782	1.75	0.116	0.135	0.0	0.116	0.135	0.0
71	12266	12267	SN	1	-34.346	24.137	0.16	-33.826	23.891	0.267	5.621	27.254	20.362	7.168	28.443	23.543	0.116	263.65	2.345	0.116	233.951	2.17	0.116	0.137	0.0	0.116	0.131	0.0
72	12266	12267	NS	1	-34.697	24.762	0.644	-34.574	25.872	0.8	-4.704	28.878	10.968	-6.35	29.542	19.895	0.116	285.857	5.164	0.116	277.881	5.265	0.116	0.382	0.0	0.116	0.513	0.0

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

- Normal
- Deviations
- Alarming
- High Errors





112	12277	12278	NS	1	-34.88	25.455	1.883	-33.653	25.883	0.329	6.734	32.832	20.266	8.266	30.386	29.878	0.116	298.145	1.701	0.116	224.827	1.681	0.116	0.132	0.0	0.116	0.127	0.0
113	12277	12278	NS	1	-34.827	25.455	1.883	-33.687	25.883	0.329	6.734	32.832	20.267	8.266	30.388	29.878	0.116	294.61	1.7	0.116	226.544	1.681	0.116	0.132	0.0	0.116	0.127	0.0
114	12278	12279	NS	2	-33.098	24.85	1.877	-34.755	25.003	0.33	7.41	30.329	18.757	7.952	29.48	31.309	0.116	197.851	2.157	0.116	289.684	2.205	0.116	0.13	0.0	0.116	0.128	0.0
115	12278	12279	NS	1	-34.857	24.85	1.877	-34.759	25.003	0.33	7.412	30.329	18.757	7.95	29.48	31.309	0.116	296.581	2.158	0.116	290.001	2.206	0.116	0.13	0.0	0.116	0.128	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	12249	12250	SN	1	57.323	58.413	0.0	0.0	297.06	3.818	1216.656	1286.912	12.452	-93.882	-92.034	0.0
2	12250	12251	SN	1	57.315	58.413	0.0	0.0	289.637	3.506	1216.264	1286.856	12.579	-95.148	-92.031	0.0
3	12250	12251	NS	1	57.359	58.426	0.0	0.0	296.894	3.93	1189.76	1281.208	41.222	-95.056	-91.742	0.0
4	12250	12251	SN	1	57.315	58.413	0.0	0.0	289.714	3.503	1216.264	1286.856	12.566	-95.148	-92.031	0.0
5	12251	12252	SN	2	57.311	58.432	0.0	0.0	289.471	3.393	1215.872	1287.056	12.415	-93.273	-92.032	0.0
6	12251	12252	SN	1	57.311	58.432	0.0	0.0	289.471	3.578	1215.872	1287.056	12.285	-94.689	-92.024	0.0
7	12251	12252	SN	1	57.311	58.432	0.0	0.0	289.471	3.393	1215.872	1287.056	12.415	-93.273	-92.032	0.0
8	12251	12252	NS	1	57.361	58.187	0.0	0.0	290.039	3.563	1189.384	1281.488	43.363	-93.439	-91.704	0.0
9	12251	12252	NS	1	57.36	58.192	0.0	0.0	290.061	3.566	1189.36	1281.512	43.43	-93.439	-91.704	0.0
10	12252	12253	SN	1	57.28	58.525	0.0	0.0	284.342	3.508	1215.896	1286.952	12.657	-95.613	-92.037	0.0
11	12252	12253	SN	1	57.28	58.525	0.0	0.0	284.342	3.722	1215.904	1286.952	12.471	-95.613	-92.022	0.0
12	12252	12253	NS	1	57.177	58.193	0.0	0.0	297.705	3.853	1189.368	1281.512	43.417	-94.578	-91.757	0.0
13	12252	12253	SN	1	57.28	58.525	0.0	0.0	284.342	3.718	1215.904	1286.952	12.458	-95.613	-92.022	0.0
14	12252	12253	NS	1	57.177	58.187	0.0	0.0	297.705	3.857	1189.368	1281.512	43.462	-94.578	-91.757	0.0
15	12253	12254	NS	1	57.326	58.186	0.0	0.0	296.696	3.935	1189.488	1281.432	42.152	-93.23	-91.747	0.0
16	12253	12254	SN	1	57.316	58.416	0.0	0.0	294.733	3.397	1215.712	1286.856	11.898	-93.222	-92.019	0.0
17	12253	12254	NS	1	57.352	58.187	0.0	0.0	296.95	3.921	1189.416	1281.448	42.194	-93.23	-91.747	0.0
18	12253	12254	SN	2	57.316	58.416	0.0	0.0	294.733	3.397	1215.712	1286.856	11.898	-93.222	-92.019	0.0
19	12254	12255	SN	1	57.317	58.42	0.0	0.0	290.458	3.552	1215.64	1286.824	12.424	-93.592	-92.018	0.0
20	12254	12255	NS	1	57.356	58.187	0.0	0.0	287.232	3.709	1189.376	1281.44	43.127	-92.989	-91.749	0.0
21	12254	12255	NS	1	57.356	58.187	0.0	0.0	287.232	3.709	1189.376	1281.44	43.127	-92.989	-91.749	0.0
22	12254	12255	SN	1	57.317	58.42	0.0	0.0	290.458	3.549	1215.64	1286.824	12.414	-93.592	-92.018	0.0
23	12254	12255	SN	1	57.317	58.42	0.0	0.0	290.458	3.469	1215.64	1286.824	12.46	-93.592	-92.022	0.0
24	12255	12256	NS	2	57.345	58.229	0.0	0.0	285.914	4.111	1189.728	1281.384	43.537	-94.574	-91.763	0.0
25	12255	12256	NS	1	57.357	58.232	0.0	0.0	286.03	4.113	1189.768	1281.328	43.505	-94.574	-91.763	0.0
26	12255	12256	SN	1	57.326	58.403	0.0	0.0	288.622	3.193	1215.712	1287.688	12.782	-93.292	-92.038	0.0
27	12255	12256	SN	1	57.326	58.403	0.0	0.0	292.389	3.473	1215.712	1287.688	12.486	-93.292	-92.022	0.0
28	12255	12256	SN	1	57.326	58.425	0.0	0.0	292.389	3.47	1215.712	1287.688	12.473	-93.292	-92.022	0.0
29	12256	12257	SN	1	57.33	58.432	0.0	0.0	288.771	3.532	1215.76	1287.488	13.472	-93.323	-92.015	0.0
30	12256	12257	NS	1	57.326	58.304	0.0	0.0	287.784	3.904	1189.84	1284.624	44.328	-93.728	-91.761	0.0
31	12256	12257	SN	1	57.33	58.432	0.0	0.0	288.771	3.536	1215.768	1287.488	13.487	-93.323	-92.015	0.0
32	12256	12257	SN	1	57.43	58.432	0.0	0.0	288.771	2.781	1218.328	1287.488	14.26	-93.275	-92.052	0.0
33	12257	12258	SN	1	57.316	58.44	0.0	0.0	287.773	3.262	1215.504	1287.296	12.293	-93.241	-91.99	0.0
34	12257	12258	SN	1	57.316	58.44	0.0	0.0	287.773	3.262	1215.504	1287.296	12.293	-93.241	-91.99	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	12257	12258	NS	1	57.349	58.191	0.0	0.0	297.231	4.23	1189.232	1281.8	43.459	-93.434	-91.743	0.0
36	12257	12258	NS	1	57.349	58.192	0.0	0.0	297.231	4.234	1189.208	1281.824	43.495	-93.434	-91.743	0.0
37	12258	12259	SN	2	57.331	58.405	0.0	0.0	299.558	3.629	1215.832	1287.272	13.337	-93.245	-91.998	0.0
38	12258	12259	SN	1	57.331	58.405	0.0	0.003	299.558	3.629	1215.832	1287.272	13.303	-93.245	-91.998	0.0
39	12258	12259	NS	1	57.352	58.19	0.0	0.0	299.47	3.849	1189.464	1281.776	44.017	-93.435	-91.728	0.0
40	12258	12259	NS	1	57.352	58.191	0.0	0.0	299.415	3.853	1190.064	1281.784	43.953	-93.435	-91.727	0.0
41	12259	12260	NS	1	57.361	58.191	0.0	0.0	298.262	3.887	1190.08	1281.8	45.013	-93.219	-91.762	0.0
42	12259	12260	NS	1	57.361	58.196	0.0	0.0	298.262	3.987	1190.08	1281.8	45.125	-93.228	-91.762	0.0
43	12260	12261	SN	1	57.327	58.405	0.0	0.0	299.531	4.045	1215.232	1287.392	14.418	-93.625	-92.015	0.0
44	12260	12261	NS	1	57.34	58.199	0.0	0.0	291.324	3.457	1189.96	1281.736	44.884	-93.241	-91.762	0.0
45	12260	12261	SN	1	57.327	58.405	0.0	0.0	299.531	4.043	1215.232	1287.392	14.43	-93.625	-92.015	0.0
46	12261	12262	NS	1	57.358	58.193	0.0	0.0	291.313	3.571	1189.744	1282.024	45.876	-93.128	-91.758	0.0
47	12261	12262	NS	1	57.358	58.17	0.0	0.003	291.313	2.872	1189.744	1279.016	46.133	-93.152	-91.758	0.0
48	12261	12262	SN	1	57.327	58.423	0.0	0.0	291.484	3.71	1215.072	1287.48	14.462	-93.262	-92.016	0.0
49	12261	12262	NS	2	57.358	58.193	0.0	0.0	291.313	3.571	1189.744	1282.024	45.876	-93.128	-91.758	0.0
50	12261	12262	SN	1	57.327	58.428	0.0	0.0	291.484	3.716	1215.072	1287.48	14.511	-93.248	-92.016	0.0
51	12262	12263	SN	1	57.363	58.408	0.0	0.0	289.802	3.597	1215.72	1287.656	14.887	-93.216	-92.014	0.0
52	12262	12263	NS	1	57.343	58.195	0.0	0.0	297.694	3.938	1188.864	1282.256	45.717	-94.633	-91.758	0.0
53	12262	12263	NS	1	57.343	58.183	0.0	0.0	297.694	2.426	1188.864	1273.896	48.805	-94.633	-91.758	0.0
54	12262	12263	SN	1	57.363	58.407	0.0	0.0	289.819	3.601	1215.728	1287.64	14.988	-93.232	-92.014	0.0
55	12262	12263	NS	1	57.343	58.195	0.0	0.0	297.694	3.938	1188.864	1282.256	45.717	-94.633	-91.758	0.0
56	12263	12264	NS	1	57.356	58.195	0.0	0.0	297.325	3.835	1189.528	1282.352	43.253	-93.138	-91.758	0.0
57	12263	12264	NS	1	57.356	58.187	0.0	0.008	293.398	1.952	1189.528	1266.264	49.481	-92.958	-91.758	0.0
58	12263	12264	SN	1	57.587	58.409	0.0	0.0	285.583	2.983	1223.216	1287.792	17.123	-93.245	-92.059	0.0
59	12263	12264	SN	1	57.337	58.409	0.0	0.0	285.583	3.886	1215.368	1287.792	16.223	-93.432	-92.018	0.0
60	12263	12264	NS	2	57.356	58.195	0.0	0.0	297.325	3.835	1189.528	1282.352	43.253	-93.138	-91.758	0.0
61	12264	12265	SN	1	57.342	58.423	0.0	0.0	296.641	3.571	1215.456	1287.584	14.885	-93.434	-92.016	0.0
62	12264	12265	NS	1	57.218	58.197	0.001	0.0	298.45	4.322	1189.664	1282.304	39.136	-95.126	-91.738	0.0
63	12264	12265	NS	1	57.218	58.197	0.001	0.0	298.45	4.326	1189.664	1282.304	39.177	-95.126	-91.738	0.0
64	12264	12265	SN	1	57.342	58.423	0.0	0.0	296.641	3.328	1215.44	1287.584	15.207	-93.434	-92.02	0.0
65	12264	12265	SN	1	57.342	58.423	0.0	0.0	296.641	3.572	1215.456	1287.584	14.885	-93.434	-92.016	0.0
66	12265	12266	SN	1	57.347	58.413	0.0	0.0	294.551	3.032	1215.448	1287.776	14.127	-93.278	-92.023	0.0
67	12265	12266	NS	1	57.336	58.198	0.0	0.0	297.694	3.707	1189.848	1282.616	44.563	-93.864	-91.719	0.0
68	12265	12266	NS	2	57.336	58.198	0.0	0.0	297.694	3.711	1189.848	1282.608	44.53	-93.864	-91.719	0.0
69	12265	12266	SN	1	57.346	58.413	0.0	0.0	294.551	3.033	1215.432	1287.776	14.113	-93.278	-92.023	0.0
70	12265	12266	SN	2	57.347	58.413	0.0	0.0	294.551	3.032	1215.448	1287.776	14.127	-93.278	-92.023	0.0
71	12266	12267	SN	1	57.353	58.418	0.0	0.0	295.312	3.346	1215.496	1287.832	13.427	-94.145	-92.014	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	12266	12267	NS	1	57.34	58.197	0.0	0.0	286.686	3.95	1189.808	1282.672	45.324	-94.674	-91.721	0.0
73	12267	12268	NS	2	57.351	58.192	0.0	0.003	296.856	2.816	1189.608	1280.208	43.867	-93.192	-91.736	0.0
74	12267	12268	NS	1	57.351	58.192	0.0	0.003	296.856	2.816	1189.608	1280.208	43.867	-93.192	-91.736	0.0
75	12267	12268	SN	1	57.358	58.438	0.0	0.006	291.291	3.586	1215.576	1287.72	14.712	-93.255	-92.008	0.0
76	12268	12269	SN	1	57.364	58.432	0.0	0.0	290.994	3.334	1215.824	1287.688	14.107	-93.331	-92.01	0.0
77	12268	12269	SN	1	57.364	58.425	0.0	0.0	290.922	3.345	1215.816	1287.664	14.196	-93.331	-92.01	0.0
78	12268	12269	NS	1	57.324	58.198	0.0	0.0	291.744	3.813	1190.304	1282.624	44.136	-93.873	-91.754	0.0
79	12268	12269	NS	2	57.324	58.198	0.0	0.0	291.744	3.813	1190.304	1282.624	44.136	-93.873	-91.754	0.0
80	12269	12270	NS	1	57.331	58.198	0.0	0.0	297.683	4.046	1190.096	1282.56	42.698	-93.199	-91.75	0.0
81	12269	12270	SN	1	57.367	58.41	0.0	0.0	285.12	3.452	1215.936	1287.952	14.282	-95.358	-92.012	0.0
82	12269	12270	SN	1	57.367	58.415	0.0	0.0	285.208	2.899	1215.936	1288.0	14.893	-93.282	-92.039	0.0
83	12269	12270	SN	1	57.367	58.415	0.0	0.0	285.208	3.452	1215.936	1288.0	14.24	-95.358	-92.012	0.0
84	12269	12270	NS	1	57.331	58.198	0.0	0.0	297.683	4.049	1190.096	1282.56	42.745	-93.199	-91.75	0.0
85	12270	12271	NS	1	57.358	58.199	0.0	0.0	286.019	3.877	1190.128	1282.688	45.452	-93.423	-91.761	0.0
86	12270	12271	SN	1	57.376	58.435	0.0	0.0	295.527	3.755	1216.208	1288.424	15.732	-93.41	-92.009	0.0
87	12270	12271	SN	1	57.376	58.435	0.0	0.0	295.527	3.751	1216.208	1288.424	15.718	-93.424	-92.009	0.0
88	12270	12271	SN	1	57.414	58.435	0.0	0.0	295.527	2.883	1217.232	1288.424	16.82	-93.281	-92.045	0.0
89	12271	12272	NS	2	57.324	58.576	0.0	0.0	288.203	3.773	1189.336	1292.704	46.235	-95.771	-91.765	0.0
90	12271	12272	SN	1	57.386	58.433	0.0	0.0	293.701	3.704	1216.64	1288.128	15.643	-96.553	-91.985	0.0
91	12271	12272	NS	1	57.324	58.576	0.0	0.0	288.203	3.775	1189.336	1292.704	46.248	-95.771	-91.765	0.0
92	12271	12272	SN	1	57.602	58.433	0.0	0.0	293.701	2.529	1222.984	1288.128	17.027	-93.26	-92.034	0.0
93	12272	12273	SN	1	57.402	58.408	0.0	0.0	294.788	3.724	1217.368	1288.072	15.406	-94.603	-91.982	0.0
94	12272	12273	NS	1	57.356	58.201	0.0	0.0	288.826	3.994	1189.432	1282.936	43.718	-95.191	-91.747	0.0
95	12273	12274	NS	1	57.36	58.208	0.0	0.0	296.58	3.745	1189.512	1282.848	46.357	-93.211	-91.732	0.0
96	12273	12274	SN	1	57.424	58.407	0.0	0.0	293.376	3.438	1217.88	1287.976	15.151	-94.591	-91.996	0.0
97	12274	12275	NS	1	57.356	58.237	0.0	0.0	294.744	3.856	1190.048	1283.912	46.336	-93.529	-91.764	0.0
98	12274	12275	NS	1	57.356	58.202	0.0	0.0	294.744	3.505	1190.048	1282.056	45.967	-93.529	-91.764	0.0
99	12274	12275	SN	1	57.43	58.436	0.0	0.0	291.804	3.844	1217.952	1288.096	16.321	-94.082	-91.994	0.0
100	12275	12276	NS	1	57.324	58.213	0.0	0.003	298.433	2.738	1190.04	1278.728	45.994	-93.08	-91.751	0.0
101	12275	12276	NS	1	57.324	58.213	0.0	0.0	298.433	3.594	1190.04	1283.16	46.598	-93.194	-91.751	0.0
102	12275	12276	SN	1	57.449	58.444	0.0	0.003	286.24	3.67	1218.448	1288.216	15.884	-93.26	-92.005	0.0
103	12276	12277	SN	1	57.433	58.421	0.0	0.0	296.542	3.758	1218.176	1288.352	16.069	-93.907	-92.005	0.0
104	12276	12277	NS	1	57.325	58.191	0.0	0.003	287.701	2.501	1189.48	1276.84	47.856	-93.176	-91.758	0.0
105	12276	12277	NS	1	57.325	58.205	0.0	0.0	287.701	3.715	1189.48	1283.36	47.405	-93.189	-91.758	0.0
106	12276	12277	SN	1	57.433	58.421	0.0	0.0	296.542	3.761	1218.176	1288.352	16.086	-93.907	-92.005	0.0
107	12276	12277	NS	1	57.324	58.205	0.0	0.0	287.701	3.719	1189.16	1283.352	47.395	-93.189	-91.758	0.0
108	12277	12278	SN	1	57.567	58.411	0.0	0.0	299.762	3.702	1219.48	1288.52	16.756	-93.333	-92.006	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

109	12277	12278	NS	1	57.338	58.182	0.0	0.0	290.31	1.8	1189.392	1271.568	49.526	-93.118	-91.757	0.0
110	12277	12278	SN	1	57.58	58.411	0.0	0.0	299.845	3.703	1219.464	1288.52	16.774	-93.333	-92.006	0.0
111	12277	12278	SN	1	57.58	58.411	0.0	0.0	294.302	2.655	1221.768	1288.52	17.763	-93.333	-92.036	0.0
112	12277	12278	NS	1	57.339	58.205	0.0	0.0	290.315	3.699	1189.24	1283.52	46.553	-93.238	-91.757	0.0
113	12277	12278	NS	1	57.338	58.206	0.0	0.0	290.31	3.699	1189.392	1283.552	46.542	-93.238	-91.757	0.0
114	12278	12279	NS	2	57.332	58.202	0.0	0.0	297.639	4.109	1189.24	1283.392	41.955	-93.42	-91.76	0.0
115	12278	12279	NS	1	57.33	58.203	0.0	0.0	297.165	4.109	1189.208	1283.416	41.955	-93.42	-91.76	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	12249	12250	SN	1	-34.742	17.912	0.0	-34.725	19.452	0.0	-15.233	22.129	0.003	-7.419	23.331	0.013	0.086	220.773	4.541	0.086	219.94	3.685	0.086	2.536	0.006	0.086	0.476	0.0
2	12250	12251	SN	1	-34.994	18.488	0.0	-34.102	19.182	0.0	-3.111	22.076	0.002	-1.307	22.019	0.002	0.086	233.965	3.176	0.086	190.477	2.61	0.086	0.223	0.0	0.086	0.174	0.0
3	12250	12251	NS	1	-34.912	18.711	0.0	-34.762	17.884	0.0	-5.524	22.538	0.011	-5.035	24.471	0.065	0.086	229.572	2.442	0.086	221.816	2.349	0.086	0.333	0.0	0.086	0.305	0.0
4	12250	12251	SN	1	-34.738	18.488	0.0	-34.294	19.182	0.0	-3.111	22.076	0.002	-1.308	22.019	0.002	0.086	220.556	3.193	0.086	199.09	2.618	0.086	0.223	0.0	0.086	0.174	0.0
5	12251	12252	SN	2	-34.413	19.098	0.0	-34.338	19.526	0.0	-0.538	22.04	0.006	0.84	24.048	0.012	0.086	204.679	1.991	0.086	201.181	1.771	0.086	0.158	0.0	0.086	0.137	0.0
6	12251	12252	SN	1	-34.413	19.098	0.0	-34.338	19.526	0.0	-0.538	22.04	0.006	0.84	24.048	0.012	0.086	204.679	1.961	0.086	201.181	1.75	0.086	0.158	0.0	0.086	0.137	0.0
7	12251	12252	SN	1	-34.413	19.098	0.0	-34.338	19.526	0.0	-0.538	22.04	0.006	0.84	24.048	0.012	0.086	204.679	1.991	0.086	201.181	1.771	0.086	0.158	0.0	0.086	0.137	0.0
8	12251	12252	NS	1	-34.588	18.414	0.0	-34.823	18.031	0.0	-13.169	22.563	0.004	-28.011	23.156	0.051	0.086	213.023	3.656	0.086	224.935	3.584	0.086	1.601	0.002	0.086	46.916	0.036
9	12251	12252	NS	1	-34.34	18.414	0.0	-34.917	18.031	0.0	-13.169	22.563	0.004	-28.011	23.156	0.051	0.086	201.225	3.662	0.086	229.809	3.59	0.086	1.601	0.002	0.086	46.916	0.036
10	12252	12253	SN	1	-34.682	17.653	0.0	-33.024	17.04	0.0	0.106	21.575	0.0	-0.042	20.971	0.0	0.087	217.727	1.052	0.087	148.663	0.833	0.086	0.148	0.0	0.086	0.15	0.0
11	12252	12253	SN	1	-34.682	17.5	0.0	-33.024	17.222	0.0	0.106	21.575	0.0	-0.042	20.971	0.0	0.087	217.727	1.031	0.087	148.663	0.823	0.086	0.148	0.0	0.086	0.15	0.0
12	12252	12253	NS	1	-34.965	17.599	0.0	-34.835	18.708	0.0	-23.164	21.73	0.0	-32.329	22.467	0.014	0.087	238.344	3.442	0.086	225.565	4.215	0.086	15.414	0.164	0.086	126.685	0.102
13	12252	12253	SN	1	-34.682	17.48	0.0	-34.082	17.251	0.0	0.106	21.575	0.0	-0.042	20.971	0.0	0.087	217.727	1.033	0.087	189.622	0.827	0.086	0.148	0.0	0.086	0.15	0.0
14	12252	12253	NS	1	-34.622	17.6	0.0	-34.354	18.708	0.0	-23.164	21.743	0.0	-32.329	22.466	0.014	0.087	214.699	3.447	0.086	201.87	4.221	0.086	15.414	0.164	0.086	126.685	0.102
15	12253	12254	NS	1	-33.056	18.058	0.0	-34.099	18.216	0.0	-17.464	22.412	0.009	-14.008	22.6	0.023	0.086	149.744	1.862	0.086	190.36	2.093	0.086	4.194	0.008	0.086	1.928	0.003
16	12253	12254	SN	1	-34.606	16.855	0.0	-34.572	16.604	0.0	0.368	22.257	0.006	1.277	22.203	0.045	0.087	213.962	1.604	0.087	212.278	1.322	0.086	0.144	0.0	0.086	0.132	0.0
17	12253	12254	NS	1	-33.749	18.057	0.0	-34.7	18.216	0.0	-17.462	22.419	0.009	-14.002	22.602	0.023	0.086	175.673	1.859	0.086	218.666	2.089	0.086	4.193	0.008	0.086	1.926	0.003
18	12253	12254	SN	2	-34.606	16.855	0.0	-34.572	16.604	0.0	0.368	22.257	0.006	1.277	22.203	0.045	0.087	213.962	1.604	0.087	212.278	1.322	0.086	0.144	0.0	0.086	0.132	0.0
19	12254	12255	SN	1	-34.671	16.988	0.0	-34.854	16.957	0.0	0.088	21.408	0.0	2.239	22.144	0.007	0.087	217.163	3.732	0.087	226.534	3.466	0.086	0.148	0.0	0.086	0.122	0.0
20	12254	12255	NS	1	-34.744	17.826	0.0	-34.623	17.797	0.0	-15.566	21.983	0.0	-12.371	22.228	0.014	0.086	220.825	1.747	0.086	214.78	1.608	0.086	2.732	0.004	0.086	1.343	0.004
21	12254	12255	NS	1	-34.744	17.826	0.0	-34.623	17.797	0.0	-15.566	21.983	0.0	-12.371	22.228	0.014	0.086	220.825	1.747	0.086	214.78	1.608	0.086	2.732	0.004	0.086	1.343	0.004
22	12254	12255	SN	1	-34.671	16.988	0.0	-34.854	16.957	0.0	0.088	21.408	0.0	2.239	22.144	0.007	0.087	217.163	3.73	0.087	226.534	3.466	0.086	0.148	0.0	0.086	0.122	0.0
23	12254	12255	SN	1	-34.671	16.988	0.0	-34.854	16.957	0.0	0.088	21.408	0.0	2.239	22.144	0.007	0.087	217.163	3.741	0.087	226.534	3.477	0.086	0.148	0.0	0.086	0.122	0.0
24	12255	12256	NS	2	-34.329	19.851	0.0	-34.242	19.248	0.0	-32.165	22.036	0.004	-21.642	22.941	0.035	0.086	200.77	1.807	0.086	196.757	1.838	0.086	121.998	0.188	0.086	10.873	0.051
25	12255	12256	NS	1	-34.385	19.851	0.0	-34.235	19.248	0.0	-32.166	22.036	0.004	-21.639	22.941	0.035	0.086	203.348	1.809	0.086	196.428	1.838	0.086	122.024	0.188	0.086	10.866	0.051
26	12255	12256	SN	1	-34.499	16.638	0.0	-34.742	17.621	0.0	0.008	22.839	0.082	6.583	23.459	0.16	0.087	208.759	3.243	0.087	220.774	2.826	0.086	0.149	0.0	0.086	0.098	0.0
27	12255	12256	SN	1	-34.499	16.638	0.0	-34.742	17.621	0.0	0.008	22.839	0.081	6.583	23.459	0.16	0.087	208.759	3.166	0.087	220.774	2.733	0.086	0.149	0.0	0.086	0.098	0.0
28	12255	12256	SN	1	-34.533	16.638	0.0	-34.855	17.621	0.0	0.008	22.839	0.081	6.583	23.459	0.16	0.087	210.406	3.168	0.087	226.588	2.739	0.086	0.149	0.0	0.086	0.098	0.0
29	12256	12257	SN	1	-34.731	15.32	0.0	-34.233	18.088	0.0	-10.416	23.114	0.095	-8.65	24.61	0.471	0.087	220.189	5.061	0.086	196.357	4.153	0.086	0.88	0.0	0.086	0.609	0.0
30	12256	12257	NS	1	-33.946	19.321	0.0	-32.909	20.357	0.0	1.021	22.904	0.053	0.409	23.228	0.293	0.086	183.749	0.723	0.086	144.75	0.77	0.086	0.135	0.0	0.086	0.143	0.0
31	12256	12257	SN	1	-34.731	15.32	0.0	-34.744	18.082	0.0	-10.419	23.114	0.095	-8.627	24.61	0.472	0.087	220.189	5.067	0.086	220.857	4.146	0.086	0.881	0.0	0.086	0.606	0.0
32	12256	12257	SN	1	-34.731	15.32	0.0	-34.744	14.558	0.0	-10.289	23.114	0.098	-8.6	24.61	0.473	0.087	220.189	5.425	0.088	220.857	4.673	0.086	0.857	0.0	0.086	0.603	0.0

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

<span style="color: green;">■</span> Normal	<span style="color: yellow;">■</span> Deviations
<span style="color: orange;">■</span> Alarming	<span style="color: red;">■</span> High Errors





70	12265	12266	SN	2	-33.978	18.53	0.0	-33.314	21.07	0.0	1.408	22.566	0.008	1.948	22.582	0.005	0.086	185.181	2.039	0.086	158.922	1.615	0.086	0.13	0.0	0.086	0.125	0.0
71	12266	12267	SN	1	-34.864	17.373	0.0	-34.269	18.116	0.0	1.269	21.688	0.0	1.425	22.082	0.008	0.087	227.032	2.063	0.086	198.011	1.981	0.086	0.132	0.0	0.086	0.13	0.0
72	12266	12267	NS	1	-34.898	18.25	0.0	-34.069	19.035	0.0	-8.443	21.745	0.0	-24.317	23.182	0.016	0.086	228.852	3.996	0.086	189.111	4.069	0.086	0.584	0.0	0.086	20.078	0.029
73	12267	12268	NS	2	-34.838	18.844	0.0	-34.433	18.858	0.0	-22.137	21.395	0.0	-24.725	22.625	0.018	0.086	225.674	0.925	0.086	205.563	1.002	0.086	12.18	0.01	0.086	22.048	0.026
74	12267	12268	NS	1	-34.838	18.844	0.0	-34.433	18.858	0.0	-22.137	21.395	0.0	-24.725	22.625	0.018	0.086	225.674	0.925	0.086	205.563	1.002	0.086	12.18	0.01	0.086	22.048	0.026
75	12267	12268	SN	1	-34.617	17.373	0.0	-34.9	17.356	0.0	0.297	21.853	0.0	0.582	22.255	0.009	0.087	214.528	1.532	0.087	228.899	1.242	0.086	0.145	0.0	0.086	0.141	0.0
76	12268	12269	SN	1	-34.484	14.972	0.0	-34.872	16.044	0.0	0.106	21.425	0.0	1.533	22.152	0.009	0.087	208.001	3.609	0.087	227.439	3.314	0.086	0.148	0.0	0.086	0.129	0.0
77	12268	12269	SN	1	-34.686	14.998	0.0	-34.99	16.044	0.0	0.107	21.423	0.0	1.544	22.152	0.009	0.087	217.989	3.611	0.087	233.715	3.315	0.086	0.148	0.0	0.086	0.129	0.0
78	12268	12269	NS	1	-34.649	16.321	0.0	-34.649	16.513	0.0	-15.793	24.044	0.006	-12.042	22.734	0.011	0.087	216.087	3.144	0.087	216.072	2.862	0.086	2.875	0.009	0.086	1.25	0.004
79	12268	12269	NS	2	-34.649	16.321	0.0	-34.649	16.513	0.0	-15.793	24.044	0.006	-12.042	22.734	0.011	0.087	216.087	3.144	0.087	216.072	2.862	0.086	2.875	0.009	0.086	1.25	0.004
80	12269	12270	NS	1	-34.207	19.381	0.0	-34.796	20.241	0.0	-22.253	22.025	0.003	-22.345	22.962	0.019	0.086	195.188	2.818	0.086	223.529	2.621	0.086	12.505	0.114	0.086	12.77	0.027
81	12269	12270	SN	1	-34.872	16.48	0.0	-34.468	16.595	0.0	-0.241	21.731	0.0	8.857	21.762	0.0	0.087	227.501	2.826	0.087	207.271	2.594	0.086	0.153	0.0	0.086	0.099	0.0
82	12269	12270	SN	1	-34.854	16.48	0.0	-34.468	16.25	0.0	-0.241	21.731	0.0	8.857	21.762	0.0	0.087	226.468	2.917	0.087	207.271	2.725	0.086	0.153	0.0	0.086	0.093	0.0
83	12269	12270	SN	1	-34.854	16.48	0.0	-34.468	16.596	0.0	-0.241	21.731	0.0	8.857	21.762	0.0	0.087	226.468	2.825	0.087	207.271	2.594	0.086	0.153	0.0	0.086	0.099	0.0
84	12269	12270	NS	1	-34.244	19.38	0.0	-34.671	20.241	0.0	-22.181	22.025	0.003	-22.346	22.962	0.019	0.086	196.847	2.827	0.086	217.153	2.595	0.086	12.299	0.114	0.086	12.774	0.027
85	12270	12271	NS	1	-34.897	20.537	0.0	-34.926	20.694	0.0	2.152	22.504	0.077	1.181	22.916	0.197	0.086	228.784	1.362	0.086	230.301	1.436	0.086	0.123	0.0	0.086	0.133	0.0
86	12270	12271	SN	1	-34.951	15.654	0.0	-34.959	17.153	0.0	-0.02	23.546	0.094	0.381	23.241	0.252	0.087	231.657	4.555	0.087	232.056	3.738	0.086	0.15	0.0	0.086	0.143	0.0
87	12270	12271	SN	1	-34.951	15.654	0.0	-34.959	17.143	0.0	-0.02	23.546	0.094	0.379	23.241	0.252	0.087	231.657	4.546	0.087	232.056	3.736	0.086	0.15	0.0	0.086	0.144	0.0
88	12270	12271	SN	1	-34.951	15.654	0.0	-34.959	13.668	0.0	-0.02	23.546	0.1	0.381	23.241	0.253	0.087	231.657	4.844	0.088	232.056	4.181	0.086	0.15	0.0	0.086	0.143	0.0
89	12271	12272	NS	2	-34.79	19.438	0.0	-34.148	20.53	0.0	-0.725	22.822	0.183	0.919	29.71	0.643	0.086	223.212	2.209	0.086	192.589	2.219	0.086	0.162	0.0	0.086	0.136	0.0
90	12271	12272	SN	1	-34.962	16.644	0.0	-34.065	17.882	0.0	-10.71	22.805	0.039	-9.348	23.57	0.383	0.087	232.187	5.956	0.086	188.895	5.646	0.086	0.938	0.0	0.086	0.703	0.0
91	12271	12272	NS	1	-34.79	19.438	0.0	-34.148	20.53	0.0	-0.725	22.822	0.183	0.919	29.71	0.637	0.086	223.212	2.21	0.086	192.589	2.221	0.086	0.162	0.0	0.086	0.136	0.0
92	12271	12272	SN	1	-34.962	16.644	0.0	-34.065	17.314	0.0	-10.71	22.805	0.042	-9.348	23.57	0.251	0.087	232.187	6.448	0.087	188.895	6.512	0.086	0.938	0.0	0.086	0.703	0.0
93	12272	12273	SN	1	-34.931	16.23	0.0	-34.241	18.6	0.0	-27.71	22.392	0.017	-14.362	23.45	0.276	0.087	230.54	2.689	0.086	196.734	2.177	0.086	43.77	0.038	0.086	2.086	0.002
94	12272	12273	NS	1	-33.678	22.107	0.001	-34.277	18.403	0.0	-0.748	22.885	0.283	-7.186	23.637	1.107	0.086	172.775	1.457	0.086	198.352	1.449	0.086	0.162	0.0	0.086	0.455	0.0
95	12273	12274	NS	1	-34.759	18.691	0.0	-34.566	18.83	0.0	0.584	22.918	0.026	-19.331	23.522	0.593	0.086	221.609	2.707	0.086	212.024	2.805	0.086	0.141	0.0	0.086	6.412	0.005
96	12273	12274	SN	1	-34.798	15.594	0.0	-34.326	18.651	0.0	-22.942	22.89	0.017	-25.521	23.589	0.281	0.087	223.631	2.984	0.086	200.609	3.004	0.086	14.643	0.073	0.086	26.47	0.117
97	12274	12275	NS	1	-34.563	20.114	0.0	-33.557	21.473	0.0	-0.461	22.416	0.069	-8.579	23.157	0.533	0.086	211.814	1.575	0.086	168.042	1.438	0.086	0.157	0.0	0.086	0.6	0.0
98	12274	12275	NS	1	-34.563	20.114	0.0	-33.557	21.473	0.0	-0.461	22.416	0.071	-8.579	23.157	0.549	0.086	211.814	1.537	0.086	168.042	1.438	0.086	0.157	0.0	0.086	0.6	0.0
99	12274	12275	SN	1	-33.997	20.866	0.0	-33.585	20.529	0.0	-21.996	22.911	0.007	-16.675	23.926	0.197	0.086	185.961	0.81	0.086	169.176	0.724	0.086	11.794	0.016	0.086	3.508	0.003
100	12275	12276	NS	1	-34.843	18.835	0.0	-34.575	19.394	0.0	6.131	23.696	0.119	4.603	23.193	0.843	0.086	225.979	2.707	0.086	212.454	2.983	0.086	0.1	0.0	0.086	0.106	0.0
101	12275	12276	NS	1	-34.843	18.835	0.0	-34.575	19.394	0.0	6.102	23.696	0.086	4.572	23.187	0.632	0.086	225.979	2.837	0.086	212.454	2.982	0.086	0.1	0.0	0.086	0.106	0.0
102	12275	12276	SN	1	-34.611	17.989	0.0	-34.697	19.915	0.0	-15.086	22.701	0.023	-16.288	23.447	0.232	0.086	219.66	3.204	0.086	218.494	3.711	0.086	2.453	0.012	0.086	3.215	0.013
103	12276	12277	SN	1	-34.671	19.426	0.0	-34.922	19.79	0.0	-28.126	22.734	0.102	-24.104	23.267	0.91	0.086	217.194	2.166	0.086	230.112	1.98	0.086	48.164	0.109	0.086	19.118	0.085
104	12276	12277	NS	1	-34.705	20.625	0.0	-34.609	21.052	0.0	1.376	22.406	0.13	1.509	23.558	1.047	0.086	218.873	2.554	0.086	214.121	2.534	0.086	0.131	0.0	0.086	0.129	0.0
105	12276	12277	NS	1	-34.705	20.625	0.0	-34.413	21.052	0.0	1.337	22.406	0.058	1.512	23.552	0.721	0.086	218.873	2.65	0.086	211.718	2.537	0.086	0.131	0.0	0.086	0.129	0.0
106	12276	12277	SN	1	-34.837	19.426	0.0	-34.953	19.791	0.0	-28.126	22.734	0.102	-24.104	23.267	0.91	0.086	225.591	2.159	0.086	231.72	1.982	0.086	48.164	0.109	0.086	19.118	0.085

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

■ Normal      ■ Deviations  
■ Alarming      ■ High Errors

107	12276	12277	NS	1	-34.79	20.623	0.0	-34.173	21.049	0.0	1.338	22.406	0.058	1.512	23.553	0.714	0.086	223.216	2.652	0.086	193.628	2.539	0.086	0.131	0.0	0.086	0.129	0.0
108	12277	12278	SN	1	-34.923	18.485	0.0	-34.301	19.457	0.0	2.024	23.159	0.209	4.197	23.535	0.981	0.086	230.192	2.06	0.086	199.445	1.744	0.086	0.124	0.0	0.086	0.108	0.0
109	12277	12278	NS	1	-33.953	18.7	0.0	-34.079	19.03	0.0	3.843	21.485	0.0	2.82	21.567	0.0	0.086	184.13	1.968	0.086	189.507	2.032	0.086	0.11	0.0	0.086	0.117	0.0
110	12277	12278	SN	1	-34.923	18.488	0.0	-34.301	19.455	0.0	2.024	23.159	0.209	4.197	23.533	0.981	0.086	230.192	2.065	0.086	199.445	1.739	0.086	0.124	0.0	0.086	0.108	0.0
111	12277	12278	SN	1	-34.923	16.89	0.0	-34.301	17.299	0.0	2.024	23.154	0.171	4.197	23.536	0.965	0.087	230.192	2.112	0.087	199.445	1.873	0.086	0.124	0.0	0.086	0.108	0.0
112	12277	12278	NS	1	-34.869	18.84	0.0	-34.454	19.058	0.0	2.155	23.057	0.125	1.971	23.502	0.646	0.086	227.294	2.043	0.086	206.593	2.029	0.086	0.123	0.0	0.086	0.125	0.0
113	12277	12278	NS	1	-34.787	18.84	0.0	-34.079	19.056	0.0	2.155	23.057	0.125	1.971	23.502	0.646	0.086	223.084	2.043	0.086	189.507	2.029	0.086	0.123	0.0	0.086	0.125	0.0
114	12278	12279	NS	2	-34.102	20.414	0.0	-32.726	19.482	0.0	0.475	23.032	0.133	0.158	23.431	0.248	0.086	190.526	1.702	0.086	138.824	1.667	0.086	0.142	0.0	0.086	0.147	0.0
115	12278	12279	NS	1	-34.193	20.416	0.0	-33.826	19.482	0.0	0.475	23.032	0.133	0.158	23.431	0.248	0.086	194.527	1.702	0.086	178.804	1.667	0.086	0.142	0.0	0.086	0.147	0.0

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

 Normal

 Deviations

 Alarming

 High Errors