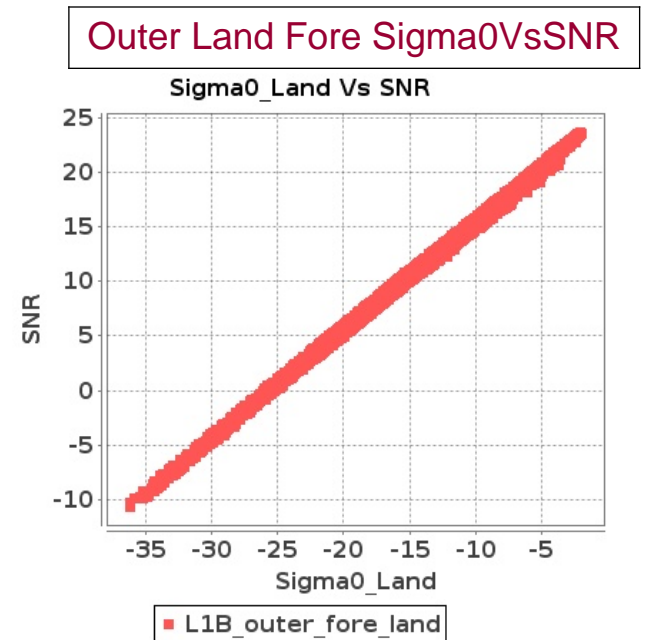
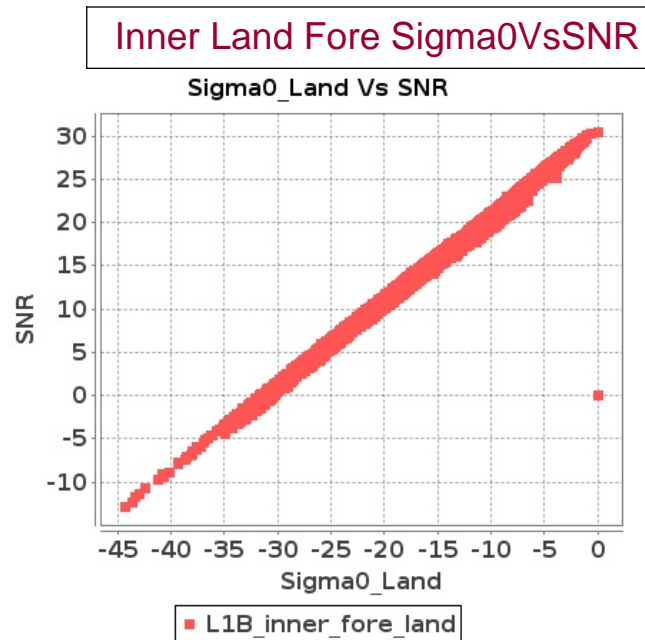
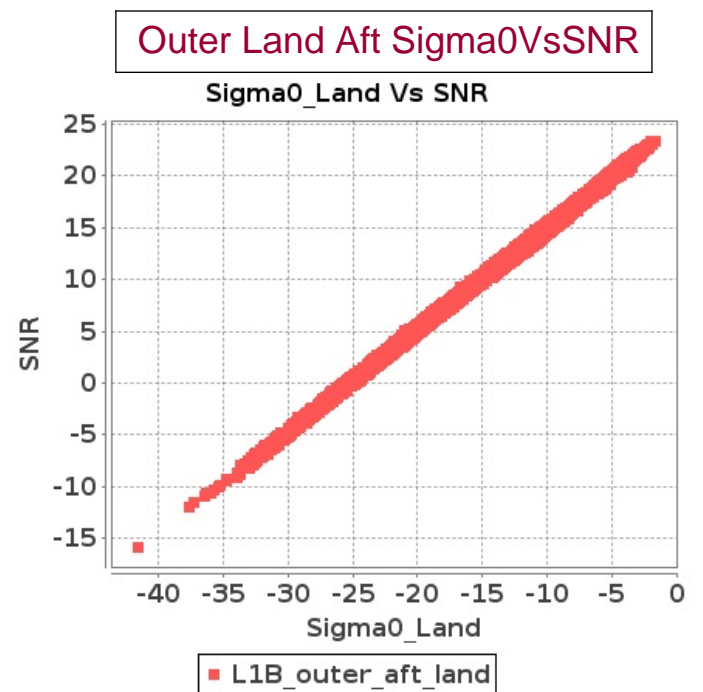
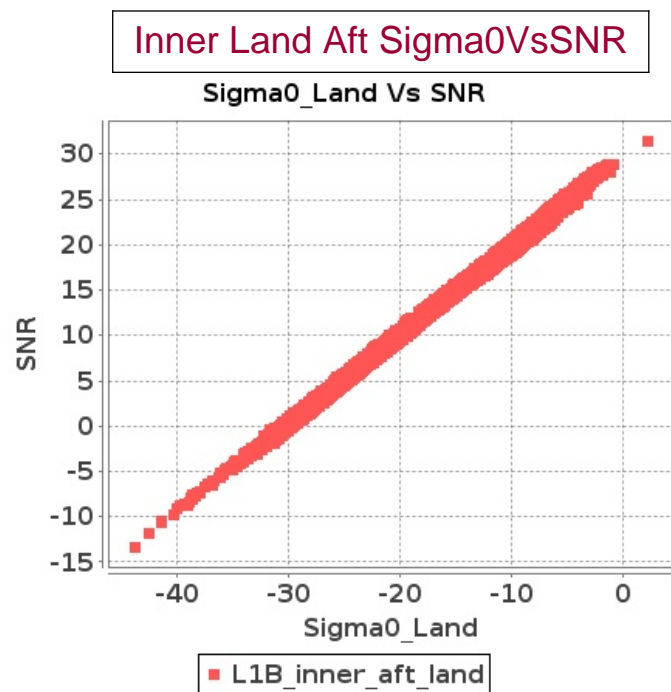
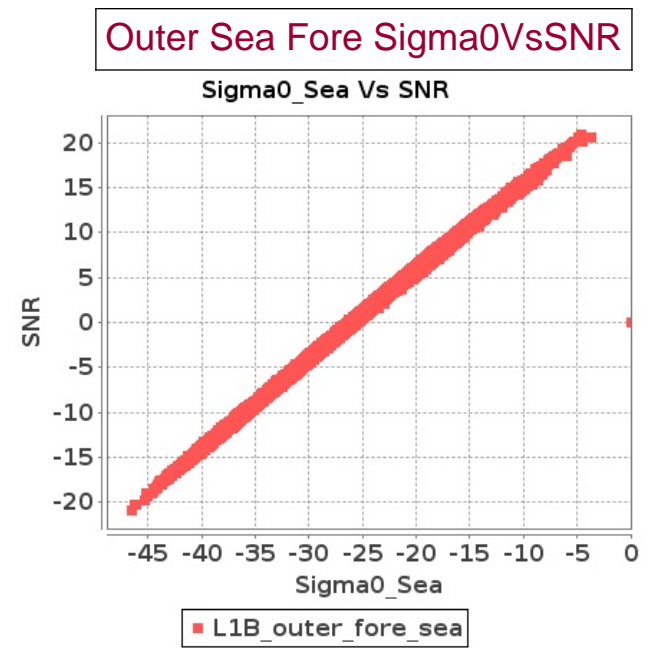
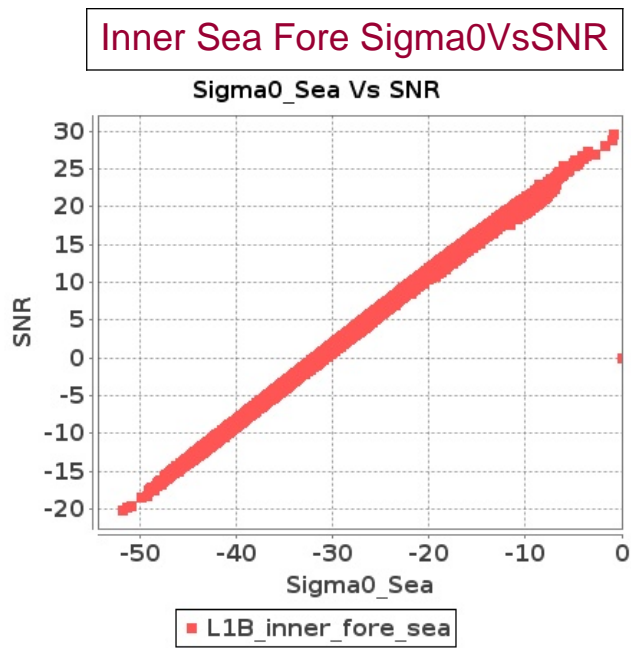
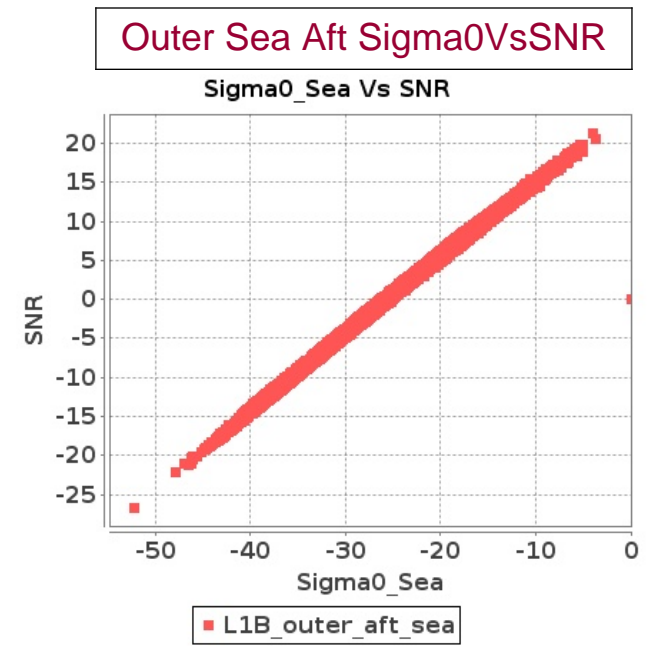
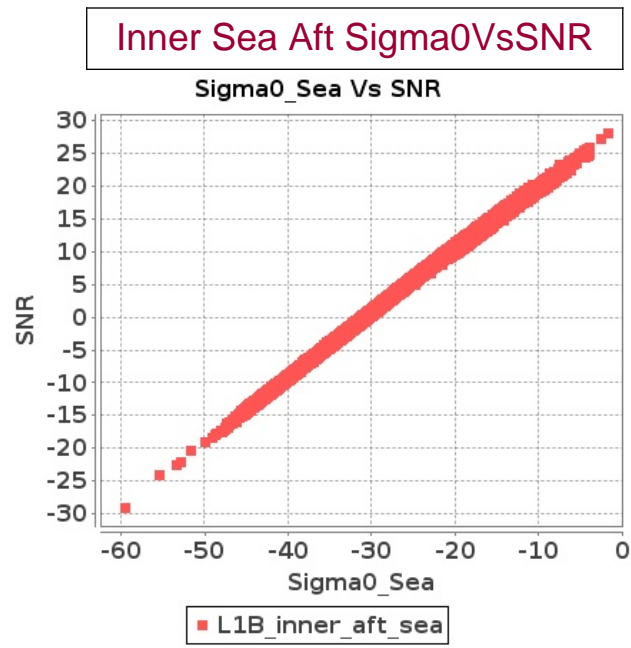
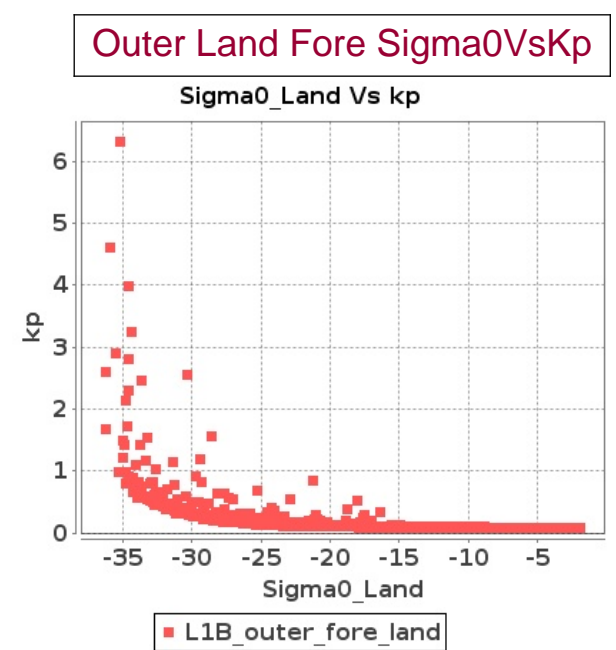
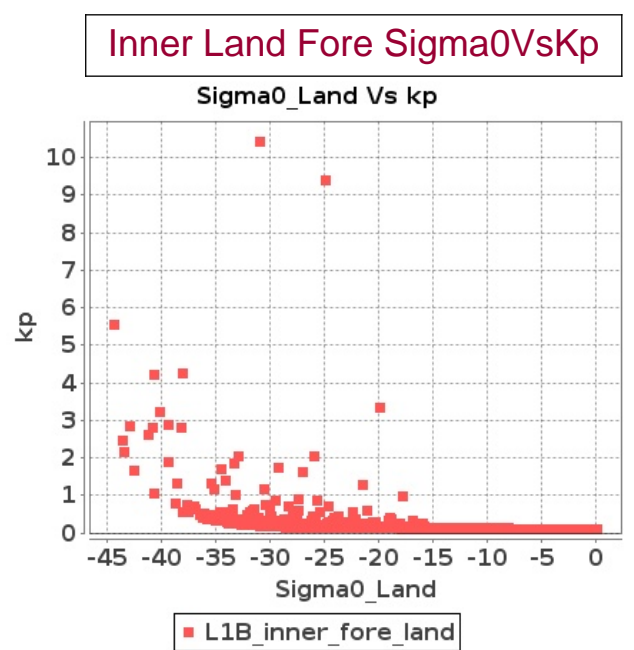
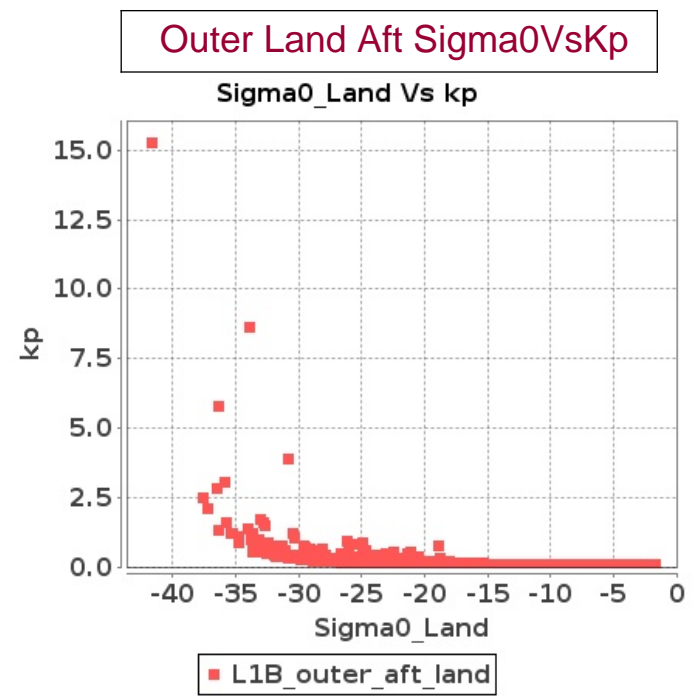
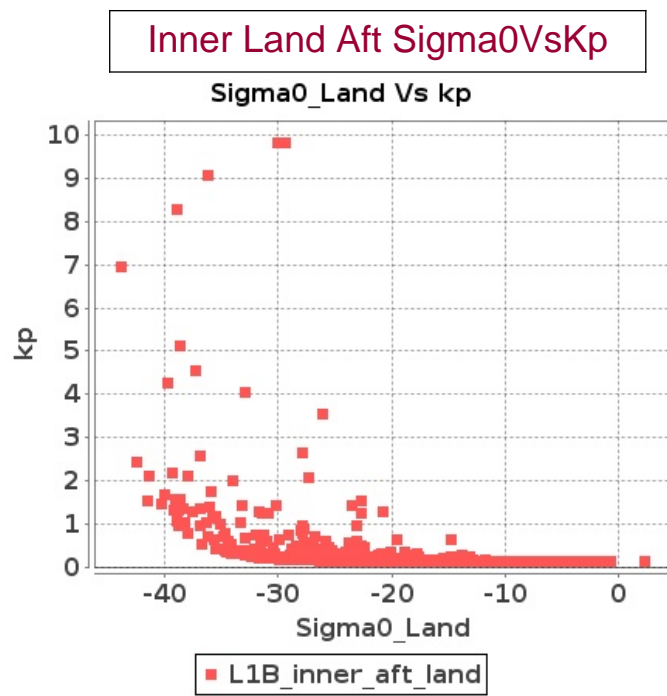
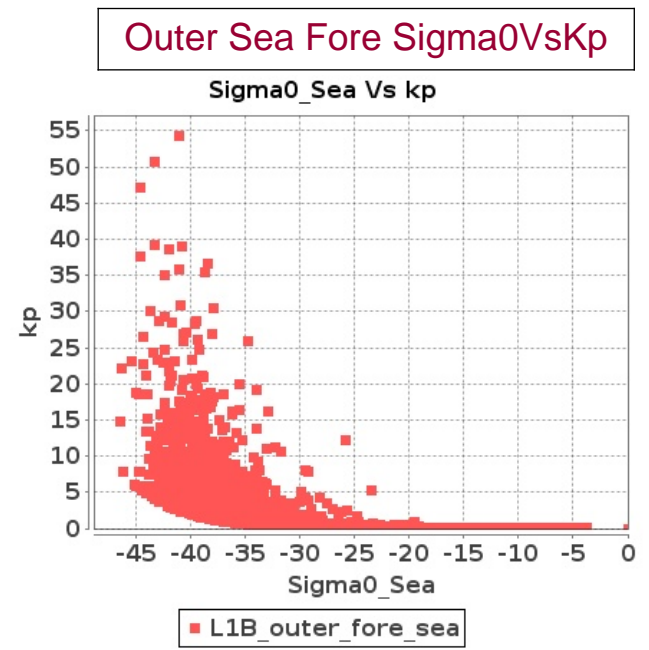
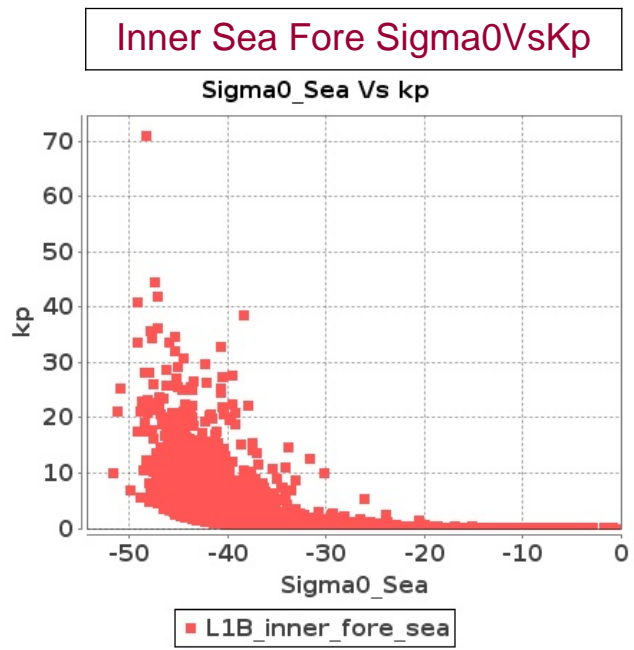
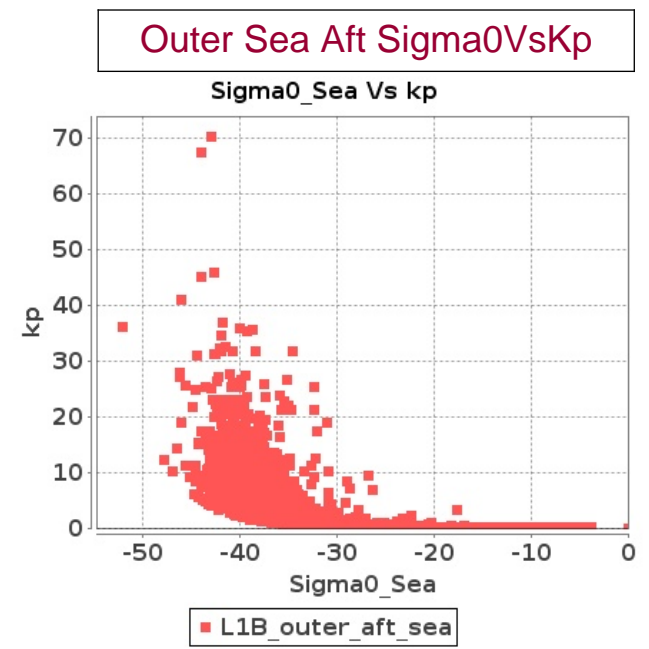
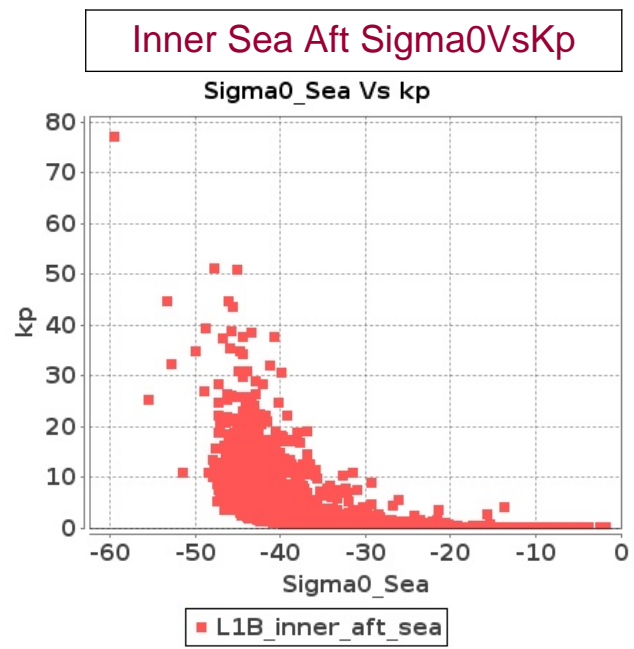


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 02-NOV-2018 To 03-NOV-2018





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

Report between 02-NOV-2018 To 03-NOV-2018

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	11118	11119	SN	1	48.687	49.452	0.0	0.003	215.995	2.745	1016.832	1089.808	28.417	-91.695	-89.732	0.0
2	11118	11119	SN	1	48.687	49.452	0.0	0.003	215.995	2.082	1016.832	1089.808	29.586	-91.695	-89.732	0.0
3	11119	11120	SN	1	48.658	49.398	0.0	0.003	6.612	2.657	1015.792	1089.712	27.297	-91.569	-89.701	0.0
4	11119	11120	NS	1	48.775	49.422	0.0	0.0	210.474	2.659	1042.936	1091.872	0.0	-91.78	-89.969	0.0
5	11119	11120	SN	1	48.658	49.398	0.0	0.003	6.612	2.491	1015.792	1089.712	27.706	-91.569	-89.701	0.0
6	11119	11120	NS	1	48.775	49.422	0.0	0.0	210.474	2.661	1042.936	1091.872	0.0	-91.759	-89.969	0.0
7	11119	11120	SN	2	48.658	49.398	0.0	0.003	6.612	2.657	1015.792	1089.712	27.297	-91.569	-89.701	0.0
8	11120	11121	NS	1	48.776	49.417	0.0	0.0	206.79	2.636	1043.0	1092.056	0.0	-91.804	-89.927	0.0
9	11120	11121	SN	1	48.633	49.398	0.0	0.003	278.359	2.533	1016.048	1089.792	27.866	-91.73	-89.732	0.0
10	11120	11121	NS	1	48.776	49.434	0.0	0.0	206.79	2.634	1043.0	1092.056	0.0	-91.707	-89.927	0.0
11	11120	11121	SN	1	48.633	49.398	0.0	0.003	215.896	2.391	1016.048	1089.792	28.204	-91.73	-89.732	0.0
12	11120	11121	SN	2	48.634	49.399	0.0	0.003	215.901	2.39	1016.048	1089.824	28.216	-91.73	-89.732	0.0
13	11121	11122	NS	1	48.778	49.487	0.0	0.003	42.418	2.524	1043.0	1092.008	0.0	-91.91	-89.964	0.0
14	11121	11122	SN	1	48.613	49.397	0.0	0.003	28.606	2.549	1016.304	1089.688	29.303	-91.382	-89.729	0.0
15	11121	11122	SN	1	48.613	49.397	0.0	0.003	28.606	2.547	1016.096	1089.688	29.321	-91.382	-89.729	0.0
16	11121	11122	SN	1	48.613	49.397	0.0	0.003	28.606	2.337	1016.304	1089.688	29.739	-91.382	-89.729	0.0
17	11122	11123	NS	1	48.778	49.437	0.0	0.003	43.582	2.675	1043.056	1091.84	0.0	-91.776	-89.962	0.0
18	11122	11123	SN	1	48.642	49.416	0.0	0.003	6.596	2.535	1015.304	1089.488	29.083	-91.598	-89.729	0.0
19	11122	11123	SN	1	48.647	49.417	0.0	0.003	6.596	2.536	1015.224	1089.488	29.072	-91.598	-89.729	0.0
20	11122	11123	NS	2	48.778	49.437	0.0	0.003	43.582	2.674	1043.008	1091.84	0.0	-91.776	-89.962	0.0
21	11123	11124	NS	1	48.778	49.413	0.0	0.0	266.755	2.777	1042.296	1091.848	0.0	-92.09	-89.974	0.0
22	11123	11124	NS	2	48.778	49.413	0.0	0.0	266.755	2.777	1042.288	1091.848	0.0	-92.09	-89.974	0.0
23	11123	11124	SN	1	48.616	49.394	0.0	0.003	283.19	2.576	1015.376	1089.352	29.241	-92.03	-89.724	0.0
24	11123	11124	SN	1	48.616	49.394	0.0	0.003	283.19	1.997	1015.376	1089.352	30.354	-92.03	-89.724	0.0
25	11124	11125	SN	1	48.624	49.392	0.0	0.003	28.187	2.672	1015.712	1089.2	27.783	-92.227	-89.728	0.0
26	11124	11125	SN	2	48.625	49.394	0.0	0.003	282.285	2.673	1015.712	1089.216	27.791	-92.227	-89.728	0.0
27	11124	11125	SN	1	48.637	49.394	0.0	0.003	282.285	1.803	1015.712	1089.216	29.388	-91.704	-89.728	0.0
28	11124	11125	NS	1	48.734	49.473	0.0	0.0	45.394	2.722	1043.24	1091.52	0.0	-92.437	-89.97	0.0
29	11124	11125	NS	1	48.734	49.473	0.0	0.0	45.394	2.709	1043.24	1091.52	0.0	-91.885	-89.97	0.0
30	11125	11126	NS	1	48.778	49.478	0.0	0.003	264.152	2.544	1042.296	1091.528	0.0	-91.868	-89.968	0.0
31	11125	11126	SN	2	48.684	49.394	0.0	0.003	283.168	2.734	1016.664	1089.272	24.88	-91.326	-89.715	0.0
32	11125	11126	SN	1	48.684	49.394	0.0	0.003	283.168	2.734	1016.664	1089.272	24.88	-91.326	-89.715	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	11125	11126	NS	1	48.778	49.478	0.0	0.003	264.152	2.547	1042.296	1091.528	0.0	-91.868	-89.968	0.0
34	11126	11127	NS	1	48.733	49.474	0.0	0.003	12.017	2.618	1043.384	1091.48	0.0	-91.76	-89.945	0.0
35	11126	11127	NS	1	48.733	49.412	0.0	0.003	12.017	2.615	1043.384	1091.48	0.0	-91.861	-89.945	0.0
36	11126	11127	SN	1	48.63	49.427	0.0	0.003	280.079	2.752	1015.72	1089.256	23.194	-91.607	-89.663	0.0
37	11126	11127	SN	2	48.63	49.427	0.0	0.003	215.978	2.751	1015.712	1089.248	23.205	-91.607	-89.663	0.0
38	11127	11128	NS	1	48.781	49.412	0.0	0.003	264.24	2.721	1043.68	1091.384	0.0	-91.726	-89.942	0.0
39	11127	11128	NS	1	48.776	49.412	0.0	0.003	264.24	2.708	1043.68	1091.384	0.0	-91.727	-89.942	0.0
40	11127	11128	SN	1	48.659	49.395	0.0	0.003	216.188	2.572	1016.016	1089.096	27.401	-91.444	-89.712	0.0
41	11129	11130	SN	1	48.625	49.394	0.0	0.003	282.716	2.626	1015.712	1088.984	28.032	-91.607	-89.698	0.0
42	11129	11130	NS	1	48.75	49.429	0.0	0.0	50.777	2.739	1043.64	1091.248	0.0	-91.797	-89.964	0.0
43	11130	11131	SN	1	48.624	49.395	0.0	0.003	6.563	2.602	1016.512	1088.92	28.007	-91.483	-89.71	0.0
44	11130	11131	NS	1	48.781	49.41	0.0	0.003	264.191	2.569	1043.672	1091.168	0.0	-91.785	-89.968	0.0
45	11130	11131	NS	1	48.781	49.44	0.0	0.003	264.191	2.572	1043.672	1091.168	0.0	-91.789	-89.968	0.0
46	11131	11132	SN	1	48.68	49.394	0.0	0.003	28.935	2.595	1016.544	1088.952	28.613	-91.5	-89.731	0.0
47	11131	11132	NS	1	48.718	49.41	0.0	0.003	210.0	2.631	1043.608	1091.192	0.0	-91.79	-89.975	0.0
48	11132	11133	NS	2	48.755	49.471	0.0	0.003	264.362	2.635	1043.48	1091.176	0.0	-91.811	-89.976	0.0
49	11132	11133	SN	1	48.69	49.394	0.0	0.003	27.666	1.759	1016.72	1088.92	31.164	-91.638	-89.732	0.0
50	11132	11133	NS	1	48.755	49.41	0.0	0.003	210.337	1.637	1043.48	1090.352	0.0	-91.709	-89.976	0.0
51	11132	11133	NS	1	48.755	49.471	0.0	0.003	264.362	2.636	1043.48	1091.176	0.0	-91.811	-89.976	0.0
52	11133	11134	SN	1	48.66	49.448	0.0	0.003	6.59	2.746	1016.304	1088.696	27.535	-91.695	-89.706	0.0
53	11133	11134	SN	1	48.66	49.448	0.0	0.003	6.59	2.493	1016.304	1088.696	28.177	-91.695	-89.706	0.0
54	11133	11134	SN	1	48.639	49.448	0.0	0.003	6.59	2.743	1015.912	1088.696	27.505	-91.695	-89.706	0.0
55	11134	11135	NS	1	48.782	49.412	0.0	0.0	206.625	2.649	1043.896	1091.216	0.0	-91.758	-89.947	0.0
56	11135	11136	SN	2	48.659	49.392	0.0	0.003	27.148	2.529	1016.312	1088.832	28.93	-91.316	-89.729	0.0
57	11135	11136	SN	1	48.659	49.392	0.0	0.003	27.148	2.529	1016.312	1088.832	28.93	-91.316	-89.729	0.0
58	11135	11136	NS	1	48.782	49.46	0.0	0.003	206.796	2.567	1043.864	1091.304	0.0	-91.846	-89.934	0.0
59	11135	11136	NS	1	48.782	49.46	0.0	0.003	206.796	2.57	1043.864	1091.304	0.0	-91.846	-89.934	0.0
60	11136	11137	SN	1	48.62	49.389	0.0	0.0	155.567	2.632	1016.2	1088.64	29.401	-91.628	-89.696	0.0
61	11136	11137	NS	1	48.784	49.426	0.0	0.0	42.319	2.759	1043.912	1091.184	0.0	-91.739	-89.967	0.0
62	11136	11137	SN	1	48.62	49.39	0.0	0.0	155.567	2.628	1016.2	1088.64	29.559	-91.628	-89.696	0.0
63	11137	11138	SN	1	48.662	49.399	0.0	0.003	6.574	2.103	1015.576	1088.488	30.327	-91.709	-89.724	0.0
64	11137	11138	NS	1	48.784	49.414	0.0	0.0	30.332	2.758	1043.976	1091.056	0.0	-91.782	-89.978	0.0
65	11138	11139	SN	1	48.622	49.388	0.0	0.003	28.725	2.613	1015.488	1088.288	28.964	-91.366	-89.725	0.0
66	11139	11140	NS	1	48.73	49.484	0.0	0.003	264.24	2.559	1044.136	1090.768	0.0	-91.901	-89.975	0.0
67	11139	11140	SN	1	48.634	49.388	0.0	0.003	6.568	2.671	1016.032	1088.24	25.769	-91.318	-89.727	0.0
68	11140	11141	NS	1	48.726	49.44	0.0	0.003	206.79	2.664	1044.16	1090.76	0.0	-92.188	-89.966	0.0
69	11140	11141	SN	1	48.687	49.389	0.0	0.003	214.622	1.722	1016.624	1088.296	22.236	-91.442	-89.695	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	11140	11141	SN	1	48.687	49.389	0.0	0.003	214.622	2.873	1016.624	1088.296	20.539	-91.442	-89.695	0.0
71	11141	11142	SN	2	48.684	49.388	0.0	0.003	282.539	2.575	1016.584	1088.232	27.163	-91.42	-89.674	0.0
72	11141	11142	NS	1	48.786	49.41	0.0	0.003	42.849	2.743	1044.368	1090.696	0.0	-91.822	-89.957	0.0
73	11141	11142	NS	1	48.786	49.41	0.0	0.003	42.849	2.74	1044.368	1090.696	0.0	-91.822	-89.957	0.0
74	11141	11142	SN	1	48.684	49.388	0.0	0.003	282.539	2.575	1016.584	1088.232	27.163	-91.42	-89.674	0.0
75	11142	11143	NS	1	48.755	49.476	0.0	0.003	205.445	2.705	1044.648	1090.544	0.0	-92.099	-89.958	0.0
76	11142	11143	SN	1	48.678	49.388	0.0	0.003	147.614	2.645	1016.512	1088.008	27.32	-91.538	-89.71	0.0
77	11143	11144	SN	1	48.63	49.387	0.0	0.003	6.568	2.679	1016.456	1087.984	27.709	-91.544	-89.714	0.0
78	11143	11144	NS	1	48.788	49.449	0.0	0.0	110.658	2.675	1044.616	1090.52	0.0	-91.831	-89.964	0.0
79	11144	11145	NS	1	48.738	49.408	0.0	0.003	266.81	2.25	1044.416	1090.456	0.0	-91.827	-89.983	0.0
80	11144	11145	NS	1	48.738	49.408	0.0	0.003	266.81	2.627	1044.416	1090.456	0.0	-91.827	-89.983	0.0
81	11144	11145	SN	1	48.618	49.388	0.0	0.003	6.563	2.596	1016.408	1087.96	28.2	-91.514	-89.702	0.0
82	11145	11146	NS	1	48.751	49.409	0.0	0.003	11.879	1.671	1044.36	1090.464	0.0	-91.654	-89.981	0.0
83	11145	11146	NS	1	48.751	49.409	0.0	0.003	11.879	2.591	1044.36	1090.456	0.0	-91.654	-89.981	0.0
84	11146	11147	NS	1	48.738	49.465	0.0	0.0	42.956	2.74	1044.36	1090.496	0.0	-91.662	-89.98	0.0
85	11146	11147	NS	1	48.738	49.409	0.0	0.0	42.956	1.703	1044.36	1090.376	0.0	-91.658	-89.98	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	11118	11119	SN	1	-33.95	24.837	2.56	-34.747	26.185	5.898	-5.437	28.439	12.728	-5.816	30.34	20.769	0.116	240.682	2.945	0.116	289.212	2.424	0.116	0.434	0.0	0.116	0.465	0.0
2	11118	11119	SN	1	-33.95	23.391	0.012	-34.747	26.188	3.948	-5.437	28.439	12.646	-5.816	30.34	20.769	0.116	240.682	3.111	0.116	289.212	2.68	0.116	0.434	0.0	0.116	0.465	0.0
3	11119	11120	SN	1	-34.882	25.561	2.904	-34.9	26.363	4.947	-17.403	31.701	11.907	-18.146	29.98	9.572	0.116	298.269	2.511	0.116	299.503	2.186	0.116	5.418	0.017	0.116	6.412	0.021
4	11119	11120	NS	1	-33.994	28.258	1.402	-33.093	27.384	0.057	1.165	33.403	11.39	1.768	36.242	24.054	0.116	243.101	1.11	0.116	197.6	0.983	0.116	0.179	0.0	0.116	0.17	0.0
5	11119	11120	SN	1	-34.882	25.561	2.356	-34.9	26.363	4.979	-17.403	31.701	11.907	-18.146	29.98	9.572	0.116	298.269	2.575	0.116	299.503	2.239	0.116	5.418	0.017	0.116	6.412	0.021
6	11119	11120	NS	1	-33.986	28.241	1.402	-33.939	27.384	0.057	1.168	33.403	11.378	1.768	36.242	24.051	0.116	242.654	1.113	0.116	240.101	0.98	0.116	0.179	0.0	0.116	0.17	0.0
7	11119	11120	SN	2	-34.882	25.561	2.904	-34.9	26.363	4.947	-17.403	31.701	11.907	-18.146	29.98	9.572	0.116	298.269	2.511	0.116	299.503	2.186	0.116	5.418	0.017	0.116	6.412	0.021
8	11120	11121	NS	1	-33.938	24.124	0.573	-33.959	24.155	0.03	-0.685	29.48	9.707	-8.974	29.502	18.888	0.116	240.028	2.821	0.116	241.227	2.96	0.116	0.216	0.0	0.116	0.857	0.0
9	11120	11121	SN	1	-31.896	24.615	2.312	-34.88	26.046	3.656	-5.089	28.343	13.535	-5.295	32.421	10.633	0.116	150.036	0.924	0.116	298.199	0.728	0.116	0.408	0.0	0.116	0.424	0.0
10	11120	11121	NS	1	-34.516	24.124	0.573	-34.652	24.155	0.03	-0.685	29.482	9.708	-8.974	29.502	18.904	0.116	274.185	2.821	0.116	282.927	2.96	0.116	0.216	0.0	0.116	0.857	0.0
11	11120	11121	SN	1	-31.896	24.615	2.092	-34.88	26.046	3.69	-5.089	28.343	13.535	-5.295	32.421	10.633	0.116	150.036	0.94	0.116	298.199	0.738	0.116	0.408	0.0	0.116	0.424	0.0
12	11120	11121	SN	2	-31.896	24.615	2.092	-34.88	26.046	3.69	-5.086	28.343	13.536	-5.295	32.421	10.634	0.116	150.036	0.939	0.116	298.199	0.738	0.116	0.408	0.0	0.116	0.424	0.0
13	11121	11122	NS	1	-34.666	23.861	0.141	-33.502	25.264	0.053	-5.295	28.914	8.235	-4.955	29.226	16.327	0.116	283.875	3.341	0.116	217.102	3.182	0.116	0.424	0.0	0.116	0.399	0.0
14	11121	11122	SN	1	-33.505	24.489	0.899	-34.411	25.025	1.568	6.301	27.393	14.559	7.27	27.603	9.78	0.116	217.272	2.037	0.116	267.625	1.568	0.116	0.134	0.0	0.116	0.13	0.0
15	11121	11122	SN	1	-33.505	24.489	0.898	-34.734	25.025	1.565	6.301	27.393	14.559	7.27	27.603	9.78	0.116	217.272	2.033	0.116	288.363	1.567	0.116	0.134	0.0	0.116	0.13	0.0
16	11121	11122	SN	1	-33.505	24.489	0.825	-34.411	25.025	1.53	6.301	27.393	14.601	7.27	27.603	9.725	0.116	217.272	2.071	0.116	267.625	1.593	0.116	0.134	0.0	0.116	0.13	0.0
17	11122	11123	NS	1	-34.747	23.699	0.241	-31.196	23.317	0.373	-30.966	28.643	4.834	-21.995	29.765	10.583	0.116	289.127	0.944	0.116	127.741	0.9	0.116	121.138	0.034	0.116	15.43	0.026
18	11122	11123	SN	1	-34.485	23.295	0.075	-34.793	23.759	0.319	5.986	28.388	17.261	7.248	28.699	18.226	0.116	272.265	3.562	0.116	292.292	2.396	0.116	0.135	0.0	0.116	0.13	0.0
19	11122	11123	SN	1	-34.509	23.295	0.075	-34.403	23.759	0.319	5.986	28.388	17.262	7.248	28.699	18.209	0.116	273.719	3.57	0.116	267.189	2.381	0.116	0.135	0.0	0.116	0.13	0.0
20	11122	11123	NS	2	-34.747	23.697	0.243	-31.136	23.326	0.38	-30.966	28.643	4.834	-21.995	29.765	10.582	0.116	289.127	0.944	0.116	125.959	0.897	0.116	121.138	0.034	0.116	15.43	0.026
21	11123	11124	NS	1	-34.946	23.329	0.143	-34.711	24.366	0.127	-7.487	29.03	7.008	-6.319	29.489	12.782	0.116	302.804	1.6	0.116	286.802	1.192	0.116	0.637	0.0	0.116	0.51	0.0
22	11123	11124	NS	2	-34.946	23.329	0.143	-34.711	24.366	0.127	-7.487	29.03	7.008	-6.319	29.489	12.782	0.116	302.804	1.599	0.116	286.802	1.192	0.116	0.637	0.0	0.116	0.51	0.0
23	11123	11124	SN	1	-33.752	22.401	0.002	-34.821	24.052	0.294	6.02	28.368	15.57	8.598	28.61	19.572	0.116	229.987	2.021	0.116	294.159	1.939	0.116	0.135	0.0	0.116	0.126	0.0
24	11123	11124	SN	1	-33.752	18.891	0.0	-34.821	20.976	0.0	6.02	28.368	16.211	8.598	28.61	19.901	0.117	229.987	2.089	0.116	294.159	2.022	0.116	0.135	0.0	0.116	0.126	0.0
25	11124	11125	SN	1	-34.614	22.447	0.01	-33.97	23.818	0.521	-2.084	28.824	10.988	-2.869	30.583	11.922	0.116	280.466	2.316	0.116	241.817	1.654	0.116	0.256	0.0	0.116	0.286	0.0
26	11124	11125	SN	2	-34.207	22.447	0.01	-33.775	23.818	0.521	-2.084	28.824	10.984	-2.868	30.583	11.914	0.116	255.379	2.316	0.116	231.234	1.655	0.116	0.256	0.0	0.116	0.286	0.0
27	11124	11125	SN	1	-34.021	20.892	0.0	-33.904	21.227	0.0	-2.084	28.824	11.587	-2.749	30.583	11.917	0.116	244.688	2.438	0.116	238.146	1.75	0.116	0.256	0.0	0.116	0.281	0.0
28	11124	11125	NS	1	-34.258	26.165	0.272	-34.987	27.214	0.371	-12.705	35.945	11.793	-7.295	30.294	17.173	0.116	258.351	4.114	0.116	305.595	4.735	0.116	1.897	0.004	0.116	0.613	0.0
29	11124	11125	NS	1	-34.317	26.165	0.272	-34.987	27.214	0.371	-12.705	35.945	11.696	-7.295	30.294	17.149	0.116	261.873	4.117	0.116	305.595	4.735	0.116	1.897	0.004	0.116	0.613	0.0
30	11125	11126	NS	1	-33.355	24.87	1.109	-33.124	26.299	1.794	5.67	30.4	10.622	6.389	30.278	17.676	0.116	209.864	2.135	0.116	199.023	2.071	0.116	0.137	0.0	0.116	0.134	0.0
31	11125	11126	SN	2	-34.278	22.806	0.035	-34.198	24.687	1.3	-0.142	33.587	11.88	5.887	35.34	15.295	0.116	259.63	1.96	0.116	254.857	2.032	0.116	0.203	0.0	0.116	0.136	0.0
32	11125	11126	SN	1	-34.278	22.806	0.035	-34.198	24.687	1.3	-0.142	33.587	11.88	5.887	35.34	15.295	0.116	259.63	1.96	0.116	254.857	2.032	0.116	0.203	0.0	0.116	0.136	0.0
33	11125	11126	NS	1	-34.215	24.868	1.111	-34.39	26.301	1.797	5.668	30.399	10.619	6.388	30.278	17.673	0.116	255.85	2.139	0.116	266.305	2.073	0.116	0.137	0.0	0.116	0.134	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	11126	11127	NS	1	-34.645	26.319	1.103	-32.542	25.21	1.674	-6.867	29.67	20.151	-2.772	31.038	36.901	0.116	282.491	2.476	0.116	174.09	1.851	0.116	0.565	0.0	0.116	0.282	0.0
35	11126	11127	NS	1	-34.931	26.319	1.102	-32.027	25.21	1.672	-6.87	29.67	20.148	-2.772	31.038	36.904	0.116	301.7	2.478	0.116	154.657	1.851	0.116	0.565	0.0	0.116	0.282	0.0
36	11126	11127	SN	1	-34.569	24.444	0.135	-33.345	24.71	1.485	-14.13	29.616	20.958	-1.432	30.076	25.258	0.116	277.547	2.368	0.116	209.458	2.115	0.116	2.598	0.002	0.116	0.236	0.0
37	11126	11127	SN	2	-34.569	24.444	0.135	-33.345	24.71	1.485	-14.13	29.616	20.959	-1.432	30.076	25.259	0.116	277.547	2.369	0.116	209.458	2.115	0.116	2.598	0.002	0.116	0.236	0.0
38	11127	11128	NS	1	-34.923	27.706	0.826	-34.953	26.841	0.727	-16.882	32.037	14.632	-20.72	32.258	27.456	0.116	301.159	3.059	0.116	303.154	2.621	0.116	4.816	0.037	0.116	11.529	0.007
39	11127	11128	NS	1	-34.195	27.704	0.827	-34.898	26.841	0.712	-16.882	32.039	14.632	-20.73	32.257	27.319	0.116	254.612	3.059	0.116	299.46	2.62	0.116	4.816	0.037	0.116	11.552	0.007
40	11127	11128	SN	1	-34.609	27.085	0.099	-34.574	26.876	1.546	-11.732	30.099	16.938	-7.609	30.382	16.792	0.116	280.164	5.726	0.116	277.826	4.933	0.116	1.534	0.002	0.116	0.652	0.0
41	11129	11130	SN	1	-34.442	24.276	0.546	-34.866	25.944	4.405	-23.203	33.337	17.036	-16.706	30.393	20.483	0.116	269.617	1.218	0.116	297.202	1.154	0.116	20.347	0.001	0.116	4.627	0.005
42	11129	11130	NS	1	-34.037	25.366	2.617	-33.474	27.639	2.652	-3.968	28.607	25.021	-1.321	29.76	37.262	0.116	245.574	1.064	0.116	215.692	1.126	0.116	0.339	0.0	0.116	0.232	0.0
43	11130	11131	SN	1	-34.515	24.506	0.227	-34.524	26.516	3.432	-8.182	30.229	26.601	-6.783	30.516	29.797	0.116	274.124	3.268	0.116	274.752	2.768	0.116	0.73	0.0	0.116	0.556	0.0
44	11130	11131	NS	1	-34.813	25.19	2.325	-34.456	25.769	2.12	11.278	28.49	25.117	11.877	29.744	38.843	0.116	293.578	3.518	0.116	270.467	3.249	0.116	0.121	0.0	0.116	0.121	0.0
45	11130	11131	NS	1	-34.81	25.19	2.328	-34.742	25.769	2.123	11.278	28.488	25.123	11.877	29.744	38.847	0.116	293.41	3.488	0.116	288.836	3.251	0.116	0.121	0.0	0.116	0.121	0.0
46	11131	11132	SN	1	-34.589	24.036	0.331	-34.369	26.457	3.318	7.878	29.584	44.774	8.659	30.864	55.764	0.116	278.865	4.938	0.116	265.142	4.216	0.116	0.128	0.0	0.116	0.126	0.0
47	11131	11132	NS	1	-34.776	24.972	2.4	-34.8	25.236	1.279	7.403	28.761	26.865	-3.903	30.476	38.813	0.116	291.113	1.716	0.116	292.632	1.211	0.116	0.13	0.0	0.116	0.335	0.0
48	11132	11133	NS	2	-34.806	24.946	2.424	-34.583	25.127	0.34	7.016	29.038	15.368	6.502	29.37	25.61	0.116	293.093	1.851	0.116	278.402	1.819	0.116	0.131	0.0	0.116	0.133	0.0
49	11132	11133	SN	1	-34.654	22.045	0.001	-34.923	25.561	0.189	7.189	28.773	15.008	9.655	29.562	19.188	0.116	283.033	2.428	0.116	301.143	2.043	0.116	0.13	0.0	0.116	0.124	0.0
50	11132	11133	NS	1	-34.806	24.946	2.587	-34.583	25.127	0.343	8.305	27.062	5.189	6.485	27.453	8.577	0.116	293.093	1.878	0.116	278.402	1.832	0.116	0.127	0.0	0.116	0.133	0.0
51	11132	11133	NS	1	-34.311	24.946	2.424	-34.583	25.127	0.34	7.016	29.038	15.368	6.502	29.37	25.61	0.116	261.501	1.85	0.116	278.402	1.819	0.116	0.131	0.0	0.116	0.133	0.0
52	11133	11134	SN	1	-34.784	25.934	3.163	-34.832	26.355	6.303	-18.05	34.898	14.71	-12.739	30.124	20.118	0.116	291.646	4.378	0.116	294.83	3.24	0.116	6.719	0.017	0.116	1.911	0.003
53	11133	11134	SN	1	-34.784	25.934	1.281	-34.832	26.355	6.243	-18.05	34.898	14.71	-12.739	30.124	20.118	0.116	291.646	4.605	0.116	294.83	3.402	0.116	6.719	0.017	0.116	1.911	0.003
54	11133	11134	SN	1	-34.784	25.934	3.155	-34.874	26.355	6.295	-20.841	34.898	14.705	-12.75	30.124	20.163	0.116	291.646	4.379	0.116	297.705	3.238	0.116	11.851	0.017	0.116	1.915	0.003
55	11134	11135	NS	1	-34.068	26.146	0.93	-34.43	26.828	0.059	-19.368	32.299	10.064	-2.371	30.133	21.295	0.116	247.276	3.062	0.116	268.848	3.013	0.116	8.468	0.002	0.116	0.267	0.0
56	11135	11136	SN	2	-33.975	24.652	1.172	-33.429	25.1	1.98	7.044	27.856	18.089	7.808	28.918	14.809	0.116	242.084	1.211	0.116	213.517	1.12	0.116	0.131	0.0	0.116	0.128	0.0
57	11135	11136	SN	1	-33.975	24.652	1.172	-33.429	25.1	1.98	7.044	27.856	18.089	7.808	28.918	14.809	0.116	242.084	1.211	0.116	213.517	1.12	0.116	0.131	0.0	0.116	0.128	0.0
58	11135	11136	NS	1	-34.806	24.384	0.281	-34.798	23.181	0.013	-0.795	28.892	9.771	-5.493	29.284	18.545	0.116	293.122	2.86	0.116	292.536	3.703	0.116	0.218	0.0	0.116	0.438	0.0
59	11135	11136	NS	1	-34.806	24.384	0.282	-34.798	23.181	0.013	-0.795	28.892	9.771	-5.493	29.284	18.544	0.116	293.122	2.865	0.116	292.536	3.706	0.116	0.218	0.0	0.116	0.438	0.0
60	11136	11137	SN	1	-32.75	24.537	0.534	-33.573	25.083	0.927	6.694	27.229	12.974	6.762	27.675	8.077	0.116	182.598	1.116	0.116	220.673	0.664	0.116	0.132	0.0	0.116	0.132	0.0
61	11136	11137	NS	1	-34.29	23.936	0.116	-34.649	25.238	0.11	-8.095	32.862	5.235	-9.825	30.312	10.77	0.116	260.294	2.34	0.116	282.743	2.462	0.116	0.718	0.0	0.116	1.022	0.001
62	11136	11137	SN	1	-32.75	24.537	0.533	-33.953	25.083	0.924	6.694	27.229	12.974	6.762	27.67	8.078	0.116	182.598	1.115	0.116	240.89	0.668	0.116	0.132	0.0	0.116	0.132	0.0
63	11137	11138	SN	1	-34.979	23.481	0.003	-34.908	24.627	0.008	5.627	28.307	15.532	8.527	28.634	20.286	0.116	304.976	4.307	0.116	300.028	3.433	0.116	0.137	0.0	0.116	0.126	0.0
64	11137	11138	NS	1	-34.595	23.649	0.141	-34.912	23.521	0.182	-5.089	28.962	6.39	-6.305	30.99	14.384	0.116	279.263	4.015	0.116	300.386	3.083	0.116	0.408	0.0	0.116	0.508	0.0
65	11138	11139	SN	1	-34.682	22.757	0.006	-34.393	23.98	0.318	5.757	28.204	13.541	8.467	29.099	14.766	0.116	284.824	1.543	0.116	266.492	1.222	0.116	0.136	0.0	0.116	0.127	0.0
66	11139	11140	NS	1	-34.988	25.648	0.594	-34.711	26.78	1.075	7.415	28.004	13.364	8.063	28.85	21.968	0.116	305.723	3.422	0.116	286.794	3.246	0.116	0.13	0.0	0.116	0.128	0.0
67	11139	11140	SN	1	-34.834	23.912	0.042	-34.815	24.506	0.867	-8.299	32.953	11.292	-4.174	29.621	12.844	0.116	294.945	6.163	0.116	293.704	5.28	0.116	0.748	0.0	0.116	0.35	0.0
68	11140	11141	NS	1	-34.417	24.59	0.853	-33.667	27.916	1.622	-5.866	31.955	15.733	0.518	30.323	26.963	0.116	268.028	2.025	0.116	225.511	1.543	0.116	0.469	0.0	0.116	0.19	0.0
69	11140	11141	SN	1	-34.021	25.302	0.02	-33.899	25.481	0.026	-13.268	30.031	16.604	-3.866	29.376	21.041	0.116	244.71	1.643	0.116	237.921	1.503	0.116	2.147	0.002	0.116	0.333	0.0
70	11140	11141	SN	1	-34.488	25.302	0.086	-33.899	25.481	1.411	-13.268	30.031	15.872	-3.866	29.376	21.084	0.116	272.508	1.64	0.116	237.921	1.518	0.116	2.147	0.002	0.116	0.333	0.0
71	11141	11142	SN	2	-34.538	26.177	0.105	-32.23	24.853	1.384	-6.724	28.92	16.737	0.155	30.42	18.653	0.116	275.565	1.85	0.116	162.009	1.687	0.116	0.55	0.0	0.116	0.197	0.0
72	11141	11142	NS	1	-33.771	28.679	1.08	-33.242	27.141	1.38	-1.599	29.714	24.372	-13.816	30.671	37.508	0.116	230.992	3.138	0.116	204.489	2.33	0.116	0.241	0.0	0.116	2.423	0.011

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

73	11141	11142	NS	1	-33.771	28.679	1.078	-33.242	27.141	1.377	-1.599	29.714	24.369	-13.816	30.671	37.505	0.116	230.992	3.134	0.116	204.489	2.326	0.116	0.241	0.0	0.116	2.423	0.011
74	11141	11142	SN	1	-34.538	26.177	0.105	-32.23	24.853	1.384	-6.724	28.92	16.737	0.155	30.42	18.653	0.116	275.565	1.85	0.116	162.009	1.687	0.116	0.55	0.0	0.116	0.197	0.0
75	11142	11143	NS	1	-33.65	25.548	0.805	-33.65	26.138	0.58	-31.176	34.809	13.152	-25.001	33.994	22.7	0.116	224.671	1.779	0.116	224.61	1.49	0.116	127.152	0.113	0.116	30.734	0.067
76	11142	11143	SN	1	-34.813	26.941	0.038	-34.6	26.698	1.411	-19.487	30.543	17.224	-9.933	30.56	18.216	0.116	293.635	4.622	0.116	279.525	3.388	0.116	8.701	0.004	0.116	1.046	0.004
77	11143	11144	SN	1	-33.246	24.352	0.324	-32.696	25.694	2.854	-28.053	28.957	15.444	-22.56	29.746	15.152	0.116	204.702	1.666	0.116	180.341	1.35	0.116	61.979	0.051	0.116	17.556	0.022
78	11143	11144	NS	1	-33.717	26.853	1.973	-34.506	26.61	1.674	-8.702	28.385	18.451	-1.779	32.8	26.012	0.116	228.096	1.842	0.116	273.557	1.865	0.116	0.811	0.0	0.116	0.246	0.0
79	11144	11145	NS	1	-34.516	26.784	2.19	-34.465	26.706	2.33	-3.429	28.528	20.624	-7.51	29.525	39.645	0.116	274.245	2.063	0.116	270.978	1.69	0.116	0.311	0.0	0.116	0.64	0.0
80	11144	11145	NS	1	-34.516	26.784	2.189	-34.465	26.706	2.33	-3.429	28.528	28.864	-7.51	29.526	42.995	0.116	274.245	2.062	0.116	270.978	1.69	0.116	0.311	0.0	0.116	0.64	0.0
81	11144	11145	SN	1	-34.301	25.08	0.487	-33.101	26.103	4.306	-2.588	30.864	19.606	-3.528	30.13	22.549	0.116	260.957	0.987	0.116	198.001	1.004	0.116	0.275	0.0	0.116	0.316	0.0
82	11145	11146	NS	1	-34.923	27.006	2.302	-34.979	25.134	1.748	7.426	28.058	15.087	8.538	29.709	28.76	0.116	301.172	1.713	0.116	305.01	1.32	0.116	0.13	0.0	0.116	0.126	0.0
83	11145	11146	NS	1	-34.923	27.006	2.3	-34.979	25.134	1.748	7.426	29.379	28.327	8.526	29.726	40.068	0.116	301.172	1.711	0.116	305.01	1.32	0.116	0.13	0.0	0.116	0.126	0.0
84	11146	11147	NS	1	-34.311	25.071	2.351	-34.925	27.285	0.734	7.664	29.918	18.688	8.851	29.888	29.37	0.116	261.537	2.917	0.116	301.231	2.786	0.116	0.129	0.0	0.116	0.126	0.0
85	11146	11147	NS	1	-34.438	25.071	2.402	-34.925	27.285	0.735	9.302	29.918	3.704	8.854	26.488	3.316	0.116	269.302	3.001	0.116	301.231	2.786	0.116	0.125	0.0	0.116	0.126	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	11118	11119	SN	1	57.408	58.253	0.0	0.003	290.232	4.02	1190.576	1280.664	44.645	-92.996	-91.778	0.0
2	11118	11119	SN	1	57.408	58.253	0.0	0.003	290.232	3.489	1190.576	1280.664	46.387	-92.996	-91.778	0.0
3	11119	11120	SN	1	57.411	58.251	0.0	0.0	286.835	3.844	1189.904	1280.544	44.452	-93.204	-91.755	0.0
4	11119	11120	NS	1	57.56	58.31	0.0	0.0	297.413	3.702	1222.528	1283.896	13.031	-93.455	-92.019	0.0
5	11119	11120	SN	1	57.411	58.251	0.0	0.0	286.835	3.626	1189.904	1280.544	45.114	-93.204	-91.755	0.0
6	11119	11120	NS	1	57.56	58.31	0.0	0.0	297.413	3.705	1222.528	1283.896	13.042	-93.455	-92.019	0.0
7	11119	11120	SN	2	57.411	58.251	0.0	0.0	286.835	3.844	1189.904	1280.544	44.452	-93.204	-91.755	0.0
8	11120	11121	NS	1	57.562	58.315	0.0	0.0	298.599	3.603	1222.608	1284.144	12.879	-93.456	-91.965	0.0
9	11120	11121	SN	1	57.405	58.261	0.0	0.0	299.944	3.668	1189.672	1280.64	43.607	-93.163	-91.78	0.0
10	11120	11121	NS	1	57.562	58.308	0.0	0.0	298.599	3.599	1222.608	1284.144	12.865	-93.456	-91.965	0.0
11	11120	11121	SN	1	57.405	58.261	0.0	0.003	299.944	3.466	1189.672	1280.64	44.12	-93.163	-91.78	0.0
12	11120	11121	SN	2	57.405	58.262	0.0	0.0	299.988	3.466	1189.68	1280.68	44.163	-93.163	-91.779	0.0
13	11121	11122	NS	1	57.564	58.309	0.0	0.0	295.924	3.538	1222.608	1284.104	12.719	-93.455	-92.006	0.0
14	11121	11122	SN	1	57.382	58.25	0.0	0.0	298.224	3.667	1189.696	1280.528	44.431	-93.056	-91.785	0.0
15	11121	11122	SN	1	57.391	58.25	0.0	0.0	298.224	3.663	1189.888	1280.528	44.49	-92.992	-91.785	0.0
16	11121	11122	SN	1	57.382	58.25	0.0	0.0	298.224	3.446	1189.696	1280.528	45.071	-93.056	-91.785	0.0
17	11122	11123	NS	1	57.55	58.308	0.0	0.0	299.36	3.589	1222.712	1283.904	12.839	-93.216	-92.01	0.0
18	11122	11123	SN	1	57.38	58.248	0.0	0.0	297.181	3.681	1189.4	1280.272	44.741	-92.928	-91.785	0.0
19	11122	11123	SN	1	57.375	58.248	0.0	0.003	297.198	3.685	1189.416	1280.28	44.687	-92.928	-91.785	0.0
20	11122	11123	NS	2	57.55	58.308	0.0	0.0	299.36	3.587	1222.656	1283.904	12.838	-93.216	-92.01	0.0
21	11123	11124	NS	1	57.535	58.307	0.0	0.0	299.757	3.815	1222.776	1283.992	12.126	-93.456	-92.024	0.0
22	11123	11124	NS	2	57.535	58.307	0.0	0.0	299.757	3.815	1222.776	1283.992	12.126	-93.456	-92.024	0.0
23	11123	11124	SN	1	57.39	58.247	0.0	0.0	298.174	3.696	1189.256	1280.096	43.7	-94.106	-91.782	0.0
24	11123	11124	SN	1	57.39	58.247	0.0	0.0	298.174	3.251	1189.256	1280.096	45.38	-94.106	-91.782	0.0
25	11124	11125	SN	1	57.267	58.246	0.0	0.0	290.348	3.853	1190.096	1279.904	41.439	-94.619	-91.784	0.0
26	11124	11125	SN	2	57.267	58.247	0.0	0.0	290.117	3.854	1190.136	1279.936	41.451	-94.619	-91.783	0.0
27	11124	11125	SN	1	57.383	58.247	0.0	0.0	290.117	3.117	1190.136	1279.936	43.734	-93.192	-91.783	0.0
28	11124	11125	NS	1	57.549	58.33	0.0	0.0	290.177	3.769	1222.168	1283.472	10.15	-93.213	-92.024	0.0
29	11124	11125	NS	1	57.549	58.33	0.0	0.0	290.177	3.756	1222.168	1283.472	10.066	-93.225	-92.024	0.0
30	11125	11126	NS	1	57.565	58.333	0.0	0.0	295.665	3.505	1222.944	1283.512	10.671	-93.455	-92.022	0.0
31	11125	11126	SN	2	57.409	58.248	0.0	0.0	300.0	3.897	1190.392	1280.008	40.567	-94.546	-91.771	0.0
32	11125	11126	SN	1	57.409	58.248	0.0	0.0	300.0	3.897	1190.392	1280.008	40.567	-94.546	-91.771	0.0
33	11125	11126	NS	1	57.565	58.338	0.0	0.0	295.665	3.508	1222.944	1283.512	10.682	-93.455	-92.022	0.0
34	11126	11127	NS	1	57.538	58.337	0.0	0.0	298.323	3.648	1222.568	1283.464	11.141	-93.455	-91.995	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	11126	11127	NS	1	57.542	58.337	0.0	0.0	298.323	3.645	1222.568	1283.464	11.132	-93.455	-91.995	0.0
36	11126	11127	SN	1	57.379	58.255	0.0	0.0	298.18	3.992	1189.712	1279.992	39.379	-93.22	-91.72	0.0
37	11126	11127	SN	2	57.379	58.255	0.0	0.0	298.235	3.993	1189.704	1279.968	39.385	-93.22	-91.719	0.0
38	11127	11128	NS	1	57.569	58.305	0.0	0.0	299.84	3.709	1223.44	1283.312	10.784	-93.458	-91.994	0.0
39	11127	11128	NS	1	57.569	58.305	0.0	0.0	299.84	3.704	1223.44	1283.312	10.794	-93.458	-91.994	0.0
40	11127	11128	SN	1	57.407	58.247	0.0	0.0	297.485	3.71	1189.744	1279.792	42.511	-93.116	-91.764	0.0
41	11129	11130	SN	1	57.41	58.246	0.0	0.0	296.304	3.824	1190.2	1279.64	43.13	-92.991	-91.756	0.0
42	11129	11130	NS	1	57.563	58.332	0.0	0.0	298.681	3.701	1223.376	1283.152	9.233	-93.435	-92.022	0.0
43	11130	11131	SN	1	57.382	58.25	0.0	0.0	291.446	3.759	1190.208	1279.56	43.66	-92.926	-91.767	0.0
44	11130	11131	NS	1	57.568	58.311	0.0	0.0	295.742	3.564	1223.48	1283.072	8.617	-93.17	-92.016	0.0
45	11130	11131	NS	1	57.568	58.311	0.0	0.0	295.742	3.567	1223.48	1283.072	8.626	-93.166	-92.016	0.0
46	11131	11132	SN	1	57.395	58.246	0.0	0.0	299.983	3.736	1189.872	1279.616	44.85	-92.921	-91.788	0.0
47	11131	11132	NS	1	57.557	58.332	0.0	0.0	292.113	3.589	1223.24	1283.112	8.756	-93.204	-92.028	0.0
48	11132	11133	NS	2	57.566	58.335	0.0	0.0	298.593	3.738	1223.256	1283.064	9.004	-93.461	-92.029	0.0
49	11132	11133	SN	1	57.412	58.246	0.0	0.0	299.575	3.047	1190.408	1279.568	46.164	-92.994	-91.79	0.0
50	11132	11133	NS	1	57.566	58.33	0.0	0.003	297.071	2.042	1223.256	1282.304	1.15	-93.461	-92.029	0.0
51	11132	11133	NS	1	57.566	58.335	0.0	0.0	298.593	3.738	1223.264	1283.064	9.009	-93.461	-92.029	0.0
52	11133	11134	SN	1	57.391	58.243	0.0	0.0	298.841	3.997	1190.536	1279.296	44.616	-93.013	-91.765	0.0
53	11133	11134	SN	1	57.391	58.243	0.0	0.0	295.538	3.749	1190.536	1279.296	45.577	-93.013	-91.765	0.0
54	11133	11134	SN	1	57.391	58.243	0.0	0.0	298.841	3.992	1190.536	1279.296	44.632	-93.013	-91.765	0.0
55	11134	11135	NS	1	57.57	58.305	0.0	0.0	298.356	3.635	1223.76	1283.144	7.871	-93.94	-91.989	0.0
56	11135	11136	SN	2	57.405	58.243	0.0	0.0	296.779	3.693	1190.016	1279.448	43.517	-93.032	-91.784	0.0
57	11135	11136	SN	1	57.405	58.243	0.0	0.0	296.779	3.693	1190.016	1279.448	43.517	-93.032	-91.784	0.0
58	11135	11136	NS	1	57.542	58.328	0.0	0.0	298.996	3.439	1223.672	1283.256	8.463	-93.465	-91.98	0.0
59	11135	11136	NS	1	57.542	58.328	0.0	0.0	298.996	3.442	1223.672	1283.256	8.429	-93.465	-91.98	0.0
60	11136	11137	SN	1	57.407	58.239	0.0	0.0	292.582	3.763	1189.8	1279.224	44.389	-94.272	-91.751	0.0
61	11136	11137	NS	1	57.573	58.325	0.0	0.0	299.845	3.65	1223.728	1283.104	7.812	-93.466	-92.019	0.0
62	11136	11137	SN	1	57.395	58.239	0.0	0.0	292.571	3.756	1189.896	1279.224	44.509	-94.272	-91.751	0.0
63	11137	11138	SN	1	57.406	58.239	0.0	0.0	299.619	3.326	1189.84	1279.04	45.222	-92.98	-91.782	0.0
64	11137	11138	NS	1	57.545	58.305	0.0	0.0	290.155	3.713	1223.776	1282.952	7.244	-93.124	-92.032	0.0
65	11138	11139	SN	1	57.402	58.238	0.0	0.0	295.714	3.75	1190.008	1278.792	43.019	-93.039	-91.782	0.0
66	11139	11140	NS	1	57.551	58.339	0.0	0.0	295.472	3.548	1224.024	1282.6	5.501	-93.464	-92.035	0.0
67	11139	11140	SN	1	57.387	58.239	0.0	0.0	297.716	3.858	1190.032	1278.744	40.344	-93.048	-91.783	0.0
68	11140	11141	NS	1	57.544	58.331	0.0	0.0	296.111	3.676	1223.52	1282.584	5.653	-93.465	-92.016	0.0
69	11140	11141	SN	1	57.42	58.239	0.0	0.003	293.646	2.944	1189.656	1278.808	39.629	-93.246	-91.736	0.0
70	11140	11141	SN	1	57.42	58.239	0.0	0.003	293.646	4.109	1189.656	1278.808	36.48	-93.246	-91.736	0.0
71	11141	11142	SN	2	57.407	58.239	0.0	0.0	294.755	3.72	1190.296	1278.72	43.037	-93.226	-91.725	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	11141	11142	NS	1	57.575	58.301	0.0	0.0	299.509	3.764	1224.272	1282.512	6.022	-93.467	-92.004	0.0
73	11141	11142	NS	1	57.575	58.323	0.0	0.0	299.509	3.76	1224.272	1282.512	6.015	-93.467	-92.004	0.0
74	11141	11142	SN	1	57.407	58.239	0.0	0.0	294.755	3.72	1190.296	1278.72	43.037	-93.226	-91.725	0.0
75	11142	11143	NS	1	57.568	58.327	0.0	0.0	299.795	3.633	1224.624	1282.304	5.207	-93.473	-92.01	0.0
76	11142	11143	SN	1	57.396	58.237	0.0	0.0	291.269	3.815	1190.024	1278.448	42.548	-92.904	-91.762	0.0
77	11143	11144	SN	1	57.388	58.237	0.0	0.0	299.911	3.825	1190.24	1278.416	41.797	-92.903	-91.772	0.0
78	11143	11144	NS	1	57.563	58.317	0.0	0.0	286.372	3.605	1224.576	1282.264	4.872	-93.433	-92.024	0.0
79	11144	11145	NS	1	57.548	58.298	0.0	0.003	291.622	3.069	1224.296	1282.272	4.858	-93.472	-92.03	0.0
80	11144	11145	NS	1	57.548	58.298	0.0	0.0	292.284	3.631	1224.296	1282.192	4.706	-93.472	-92.03	0.0
81	11144	11145	SN	1	57.409	58.237	0.0	0.0	295.35	3.734	1190.112	1278.384	43.157	-93.061	-91.758	0.0
82	11145	11146	NS	1	57.572	58.299	0.0	0.0	274.686	2.516	1224.272	1282.2	4.085	-93.221	-92.035	0.0
83	11145	11146	NS	1	57.572	58.299	0.0	0.0	294.639	3.556	1224.272	1282.184	4.641	-93.215	-92.035	0.0
84	11146	11147	NS	1	57.55	58.299	0.0	0.0	294.876	3.675	1224.248	1282.232	4.994	-93.189	-92.034	0.0
85	11146	11147	NS	1	57.55	58.316	0.0	0.0	276.147	1.995	1224.248	1282.176	1.845	-93.189	-92.034	0.0



Parameter Specifications	Parameters	Inc.Angle	Azi. Angle	Range	X-Factor
	Min	57.3	0.0	1210.0	-100.0
	Max	58.9	0.0	1280.0	-80.0

 Normal	 Deviations
 Alarming	 High Errors

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	11118	11119	SN	1	-34.731	21.183	0.0	-33.143	20.562	0.0	-34.174	22.913	0.032	-26.585	22.658	0.012	0.086	220.198	2.246	0.086	152.767	1.979	0.086	207.985	0.036	0.086	36.293	0.019
2	11118	11119	SN	1	-34.889	21.183	0.0	-33.143	20.562	0.0	-34.174	22.913	0.032	-26.585	22.658	0.012	0.086	234.204	2.334	0.086	152.767	2.191	0.086	207.985	0.036	0.086	36.293	0.019
3	11119	11120	SN	1	-34.864	20.843	0.0	-34.289	20.26	0.0	-27.219	22.887	0.02	-17.85	22.662	0.021	0.086	227.104	2.132	0.086	198.894	1.862	0.086	39.1	0.034	0.086	4.579	0.008
4	11119	11120	NS	1	-34.657	19.626	0.0	-33.285	19.64	0.0	-3.612	22.515	0.005	-0.343	24.407	0.071	0.086	216.47	1.023	0.086	161.89	1.105	0.086	0.241	0.0	0.086	0.155	0.0
5	11119	11120	SN	1	-34.864	20.843	0.0	-34.289	20.26	0.0	-27.219	22.887	0.02	-17.85	22.662	0.021	0.086	227.104	2.19	0.086	198.894	1.906	0.086	39.1	0.034	0.086	4.579	0.008
6	11119	11120	NS	1	-34.968	19.626	0.0	-34.044	19.64	0.0	-3.614	22.515	0.005	-0.343	24.407	0.071	0.086	232.588	1.024	0.086	188.01	1.1	0.086	0.241	0.0	0.086	0.155	0.0
7	11119	11120	SN	2	-34.864	20.843	0.0	-34.289	20.26	0.0	-27.219	22.887	0.02	-17.85	22.662	0.021	0.086	227.104	2.132	0.086	198.894	1.862	0.086	39.1	0.034	0.086	4.579	0.008
8	11120	11121	NS	1	-34.767	18.468	0.0	-34.643	17.172	0.0	-10.79	21.983	0.0	-21.775	22.607	0.045	0.086	222.054	2.108	0.087	215.829	2.337	0.086	0.954	0.0	0.086	11.209	0.042
9	11120	11121	SN	1	-33.769	19.483	0.0	-33.191	19.722	0.0	-3.714	22.393	0.046	-4.764	22.834	0.051	0.086	176.488	0.893	0.086	154.446	0.82	0.086	0.245	0.0	0.086	0.291	0.0
10	11120	11121	NS	1	-34.798	18.468	0.0	-34.634	17.172	0.0	-10.779	21.983	0.0	-21.786	22.607	0.045	0.086	223.632	2.108	0.087	215.301	2.341	0.086	0.952	0.0	0.086	11.239	0.042
11	11120	11121	SN	1	-33.769	19.483	0.0	-33.191	19.722	0.0	-3.714	22.393	0.046	-4.764	22.834	0.051	0.086	176.488	0.908	0.086	154.446	0.831	0.086	0.245	0.0	0.086	0.291	0.0
12	11120	11121	SN	2	-33.769	19.483	0.0	-33.191	19.722	0.0	-3.714	22.393	0.046	-4.764	22.834	0.051	0.086	176.488	0.908	0.086	154.446	0.831	0.086	0.245	0.0	0.086	0.291	0.0
13	11121	11122	NS	1	-34.583	18.226	0.0	-34.62	18.092	0.0	-33.641	22.102	0.004	-28.598	23.595	0.027	0.086	212.803	3.046	0.086	214.644	3.275	0.086	171.344	0.246	0.086	55.059	0.135
14	11121	11122	SN	1	-34.888	18.656	0.0	-33.566	19.076	0.0	0.933	22.624	0.029	1.229	22.305	0.019	0.086	228.318	1.498	0.086	168.442	1.272	0.086	0.136	0.0	0.086	0.132	0.0
15	11121	11122	SN	1	-34.861	18.656	0.0	-33.566	19.078	0.0	0.933	22.624	0.029	1.229	22.305	0.019	0.086	226.911	1.498	0.086	168.442	1.272	0.086	0.136	0.0	0.086	0.132	0.0
16	11121	11122	SN	1	-33.868	18.642	0.0	-33.566	19.075	0.0	0.933	22.624	0.029	1.229	22.305	0.019	0.086	180.512	1.529	0.086	168.442	1.288	0.086	0.136	0.0	0.086	0.132	0.0
17	11122	11123	NS	1	-33.961	18.035	0.0	-33.135	17.106	0.0	-24.804	22.617	0.022	-17.815	23.17	0.053	0.086	184.422	1.393	0.087	152.518	1.502	0.086	22.456	0.018	0.086	4.542	0.009
18	11122	11123	SN	1	-34.956	18.41	0.0	-34.829	18.741	0.0	1.058	22.469	0.042	2.064	22.591	0.267	0.086	231.911	2.812	0.086	225.237	2.082	0.086	0.134	0.0	0.086	0.124	0.0
19	11122	11123	SN	1	-34.772	18.41	0.0	-33.135	18.741	0.0	1.058	22.469	0.042	2.064	22.591	0.267	0.086	222.293	2.819	0.086	152.492	2.078	0.086	0.134	0.0	0.086	0.124	0.0
20	11122	11123	NS	2	-34.032	18.017	0.0	-33.09	17.11	0.0	-24.804	22.617	0.022	-17.815	23.17	0.053	0.086	187.495	1.394	0.087	150.928	1.498	0.086	22.456	0.018	0.086	4.542	0.009
21	11123	11124	NS	1	-33.983	20.671	0.0	-34.065	17.291	0.0	-16.194	21.949	0.0	-14.362	22.433	0.035	0.086	185.36	1.816	0.087	188.887	1.696	0.086	3.147	0.018	0.086	2.086	0.007
22	11123	11124	NS	2	-34.994	20.671	0.0	-34.065	17.291	0.0	-16.194	21.949	0.0	-14.362	22.433	0.035	0.086	233.98	1.817	0.087	188.887	1.696	0.086	3.147	0.018	0.086	2.086	0.007
23	11123	11124	SN	1	-34.705	17.542	0.0	-34.847	17.817	0.0	0.744	22.152	0.013	2.324	22.325	0.047	0.087	218.873	1.504	0.086	226.199	1.616	0.086	0.138	0.0	0.086	0.121	0.0
24	11123	11124	SN	1	-34.705	15.823	0.0	-34.847	17.416	0.0	0.744	22.152	0.014	2.324	22.325	0.048	0.087	218.873	1.544	0.087	226.199	1.656	0.086	0.138	0.0	0.086	0.121	0.0
25	11124	11125	SN	1	-34.844	17.109	0.0	-33.845	17.915	0.0	-3.855	23.168	0.213	-1.935	24.417	0.422	0.087	226.055	1.785	0.086	179.546	1.516	0.086	0.25	0.0	0.086	0.188	0.0
26	11124	11125	SN	2	-34.807	17.109	0.0	-33.913	17.913	0.0	-3.855	23.168	0.213	-1.935	24.417	0.422	0.087	224.128	1.785	0.086	182.434	1.515	0.086	0.25	0.0	0.086	0.188	0.0
27	11124	11125	SN	1	-34.807	15.045	0.0	-33.913	15.334	0.0	-3.855	23.168	0.228	-1.935	24.417	0.423	0.087	224.128	1.817	0.087	182.434	1.402	0.086	0.25	0.0	0.086	0.188	0.0
28	11124	11125	NS	1	-34.996	20.617	0.0	-34.765	20.721	0.0	-31.569	22.221	0.014	-24.034	22.953	0.067	0.086	234.053	3.25	0.086	221.943	3.631	0.086	106.345	0.136	0.086	18.816	0.151
29	11124	11125	NS	1	-34.943	20.614	0.0	-34.765	20.721	0.0	-31.569	22.22	0.014	-24.034	22.952	0.064	0.086	231.218	3.25	0.086	221.943	3.631	0.086	106.345	0.136	0.086	18.816	0.151
30	11125	11126	NS	1	-34.105	21.049	0.0	-34.649	20.733	0.0	2.339	22.178	0.015	1.634	23.238	0.24	0.086	190.624	1.998	0.086	216.115	1.932	0.086	0.121	0.0	0.086	0.128	0.0
31	11125	11126	SN	2	-33.867	17.26	0.0	-34.182	18.352	0.0	-9.354	23.68	0.451	-6.743	24.185	1.047	0.087	180.469	1.301	0.086	194.092	1.751	0.086	0.758	0.0	0.086	0.469	0.0
32	11125	11126	SN	1	-33.867	17.26	0.0	-34.182	18.352	0.0	-9.354	23.68	0.451	-6.743	24.185	1.047	0.087	180.469	1.301	0.086	194.092	1.751	0.086	0.758	0.0	0.086	0.469	0.0

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

33	11125	11126	NS	1	-34.931	21.05	0.0	-34.81	20.733	0.0	2.349	22.178	0.015	1.634	23.238	0.24	0.086	230.581	1.999	0.086	224.239	1.935	0.086	0.121	0.0	0.086	0.128	0.0
34	11126	11127	NS	1	-34.854	22.952	0.003	-34.991	18.226	0.0	-2.172	23.41	0.21	-1.408	24.828	1.283	0.086	226.512	2.067	0.086	233.824	1.639	0.086	0.194	0.0	0.086	0.176	0.0
35	11126	11127	NS	1	-34.871	22.952	0.003	-34.809	18.226	0.0	-2.186	23.41	0.21	-1.403	24.828	1.283	0.086	227.4	2.067	0.086	224.202	1.633	0.086	0.195	0.0	0.086	0.176	0.0
36	11126	11127	SN	1	-34.306	17.299	0.0	-34.1	18.289	0.0	-26.556	23.297	0.247	-6.822	23.829	0.738	0.087	199.69	1.649	0.086	190.466	1.581	0.086	33.573	0.072	0.086	0.457	0.0
37	11126	11127	SN	2	-34.306	17.299	0.0	-34.1	18.289	0.0	-26.551	23.297	0.247	-6.822	23.829	0.738	0.087	199.69	1.647	0.086	190.466	1.581	0.086	33.54	0.072	0.086	0.457	0.0
38	11127	11128	NS	1	-34.546	22.608	0.004	-34.912	20.752	0.0	-16.882	23.408	0.444	-10.657	23.841	1.887	0.086	210.973	2.804	0.086	229.608	2.614	0.086	3.677	0.021	0.086	0.927	0.0
39	11127	11128	NS	1	-34.321	22.61	0.004	-34.448	20.752	0.0	-16.907	23.408	0.444	-10.654	23.841	1.891	0.086	200.383	2.809	0.086	206.353	2.613	0.086	3.697	0.021	0.086	0.926	0.0
40	11127	11128	SN	1	-34.957	20.025	0.0	-34.547	19.932	0.0	-9.979	23.096	0.225	-4.272	23.897	0.288	0.086	231.962	4.582	0.086	211.122	4.47	0.086	0.803	0.0	0.086	0.268	0.0
41	11129	11130	SN	1	-33.973	17.457	0.0	-34.506	20.527	0.0	-26.478	23.688	0.166	-19.996	23.137	0.266	0.087	184.973	1.359	0.086	209.064	1.132	0.086	34.123	0.031	0.086	7.465	0.034
42	11129	11130	NS	1	-33.144	20.218	0.0	-34.988	20.574	0.0	-5.812	22.478	0.051	-3.078	23.742	0.981	0.086	152.815	0.902	0.086	233.674	0.967	0.086	0.351	0.0	0.086	0.222	0.0
43	11130	11131	SN	1	-34.854	17.644	0.0	-34.946	20.23	0.0	-20.542	23.7	0.242	-28.054	23.578	0.473	0.087	226.54	3.445	0.086	231.359	2.823	0.086	8.456	0.037	0.086	47.391	0.079
44	11130	11131	NS	1	-34.962	19.567	0.0	-34.795	19.146	0.0	-3.746	22.195	0.037	-3.938	23.81	0.916	0.086	232.25	2.567	0.086	223.444	2.675	0.086	0.246	0.0	0.086	0.254	0.0
45	11130	11131	NS	1	-34.998	19.567	0.0	-34.966	19.146	0.0	-3.746	22.195	0.037	-3.938	23.81	0.916	0.086	234.15	2.54	0.086	232.466	2.679	0.086	0.246	0.0	0.086	0.254	0.0
46	11131	11132	SN	1	-34.965	17.225	0.0	-34.645	20.487	0.0	3.359	23.131	0.569	3.424	24.132	2.256	0.087	232.36	3.896	0.086	215.874	3.769	0.086	0.113	0.0	0.086	0.113	0.0
47	11131	11132	NS	1	-34.954	19.089	0.0	-34.179	22.113	0.001	2.129	22.996	0.256	2.502	23.444	1.088	0.086	231.775	1.349	0.086	193.914	0.98	0.086	0.123	0.0	0.086	0.12	0.0
48	11132	11133	NS	2	-33.265	19.171	0.0	-34.977	21.64	0.0	1.498	23.631	0.682	0.463	23.676	1.044	0.086	157.138	1.491	0.086	233.083	1.662	0.086	0.13	0.0	0.086	0.142	0.0
49	11132	11133	SN	1	-34.85	14.599	0.0	-34.974	20.119	0.0	2.502	22.938	0.04	4.784	22.67	0.165	0.088	226.373	3.286	0.086	232.847	2.885	0.086	0.12	0.0	0.086	0.105	0.0
50	11132	11133	NS	1	-33.265	19.171	0.0	-34.912	21.64	0.0	3.626	21.207	0.0	0.429	20.628	0.0	0.086	157.138	1.505	0.086	229.6	1.679	0.086	0.112	0.0	0.086	0.143	0.0
51	11132	11133	NS	1	-33.265	19.171	0.0	-34.977	21.64	0.0	1.498	23.631	0.682	0.463	23.676	1.044	0.086	157.138	1.491	0.086	233.083	1.662	0.086	0.13	0.0	0.086	0.142	0.0
52	11133	11134	SN	1	-34.24	21.111	0.0	-34.738	20.715	0.0	-13.943	23.109	0.042	-18.454	22.517	0.02	0.086	196.642	3.774	0.086	220.55	3.024	0.086	1.9	0.006	0.086	5.252	0.005
53	11133	11134	SN	1	-34.24	21.111	0.0	-34.738	20.715	0.0	-13.943	23.109	0.042	-18.454	22.517	0.02	0.086	196.642	3.93	0.086	220.55	3.163	0.086	1.9	0.006	0.086	5.252	0.005
54	11133	11134	SN	1	-34.71	21.111	0.0	-34.738	20.715	0.0	-13.934	23.109	0.042	-18.485	22.517	0.02	0.086	219.16	3.776	0.086	220.55	3.024	0.086	1.896	0.006	0.086	5.289	0.005
55	11134	11135	NS	1	-34.892	19.151	0.0	-34.834	19.689	0.0	-9.342	22.532	0.003	-7.806	23.006	0.049	0.086	228.505	2.783	0.086	225.495	2.938	0.086	0.702	0.0	0.086	0.514	0.0
56	11135	11136	SN	2	-34.372	18.338	0.0	-34.823	19.268	0.0	1.274	22.17	0.01	1.892	22.427	0.015	0.086	202.734	1.235	0.086	234.451	1.071	0.086	0.132	0.0	0.086	0.125	0.0
57	11135	11136	SN	1	-34.372	18.338	0.0	-34.823	19.268	0.0	1.274	22.17	0.01	1.892	22.427	0.015	0.086	202.734	1.235	0.086	234.451	1.071	0.086	0.132	0.0	0.086	0.125	0.0
58	11135	11136	NS	1	-32.812	18.164	0.0	-34.625	18.117	0.0	-8.142	21.527	0.0	-22.126	23.046	0.028	0.086	141.558	2.585	0.086	214.913	3.339	0.086	0.55	0.0	0.086	12.148	0.037
59	11135	11136	NS	1	-32.887	18.164	0.0	-34.625	18.117	0.0	-8.142	21.527	0.0	-22.126	23.046	0.028	0.086	144.048	2.588	0.086	214.913	3.342	0.086	0.55	0.0	0.086	12.148	0.037
60	11136	11137	SN	1	-34.049	18.351	0.0	-33.081	18.755	0.0	0.854	22.454	0.055	1.753	22.43	0.192	0.086	188.249	0.926	0.086	150.591	0.765	0.086	0.137	0.0	0.086	0.127	0.0
61	11136	11137	NS	1	-34.603	18.939	0.0	-33.624	19.305	0.0	-16.666	22.706	0.016	-28.517	22.597	0.029	0.086	213.83	2.129	0.086	170.663	2.558	0.086	3.501	0.02	0.086	52.709	0.075
62	11136	11137	SN	1	-34.049	18.351	0.0	-33.081	18.755	0.0	0.854	22.454	0.055	1.753	22.43	0.192	0.086	188.249	0.924	0.086	150.591	0.77	0.086	0.137	0.0	0.086	0.127	0.0
63	11137	11138	SN	1	-34.359	16.815	0.0	-34.745	17.348	0.0	0.551	22.314	0.037	1.984	22.644	0.169	0.087	202.076	4.226	0.087	220.967	3.745	0.086	0.141	0.0	0.086	0.124	0.0
64	11137	11138	NS	1	-34.696	19.279	0.0	-34.976	16.952	0.0	-22.666	23.164	0.018	-17.416	22.594	0.02	0.086	218.392	3.657	0.087	232.99	3.319	0.086	13.749	0.023	0.086	4.148	0.007
65	11138	11139	SN	1	-34.615	17.054	0.0	-33.334	17.546	0.0	0.783	22.313	0.014	3.152	22.252	0.005	0.087	230.218	0.904	0.087	159.666	0.74	0.086	0.138	0.0	0.086	0.115	0.0
66	11139	11140	NS	1	-34.67	20.676	0.0	-34.753	21.146	0.0	2.955	22.373	0.046	-6.718	25.139	0.163	0.086	217.11	2.848	0.086	221.287	2.864	0.086	0.116	0.0	0.086	0.416	0.0
67	11139	11140	SN	1	-34.461	17.579	0.0	-34.82	18.028	0.0	-3.446	23.482	0.352	0.557	23.722	0.803	0.087	206.919	4.722	0.086	224.707	4.252	0.086	0.234	0.0	0.086	0.146	0.0
68	11140	11141	NS	1	-33.429	20.794	0.0	-34.92	21.273	0.0	-2.456	23.304	0.153	-0.224	23.9	0.806	0.086	163.177	2.327	0.086	230.016	2.119	0.086	0.202	0.0	0.086	0.153	0.0
69	11140	11141	SN	1	-34.205	17.755	0.0	-32.906	17.594	0.0	-14.166	23.838	0.299	-5.875	24.005	0.812	0.086	195.121	1.175	0.087	144.657	0.982	0.086	1.997	0.002	0.086	0.382	0.0

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

70	11140	11141	SN	1	-34.205	17.755	0.0	-32.906	17.998	0.0	-14.166	23.838	0.279	-5.875	24.005	0.958	0.086	195.121	1.142	0.086	144.657	0.978	0.086	1.997	0.002	0.086	0.382	0.0
71	11141	11142	SN	2	-34.117	18.247	0.0	-34.834	18.682	0.0	-24.749	23.705	0.216	-7.073	23.423	0.432	0.086	197.76	2.383	0.086	225.481	2.083	0.086	22.17	0.007	0.086	0.445	0.0
72	11141	11142	NS	1	-34.563	22.269	0.002	-34.371	20.025	0.0	-2.014	22.97	0.394	-15.836	24.197	1.861	0.086	211.867	2.585	0.086	202.667	2.316	0.086	0.19	0.0	0.086	2.904	0.015
73	11141	11142	NS	1	-34.563	22.269	0.002	-34.371	20.025	0.0	-2.014	22.97	0.394	-15.836	24.197	1.861	0.086	211.867	2.579	0.086	202.667	2.312	0.086	0.19	0.0	0.086	2.904	0.015
74	11141	11142	SN	1	-34.117	18.247	0.0	-34.834	18.682	0.0	-24.749	23.705	0.216	-7.073	23.423	0.432	0.086	197.76	2.383	0.086	225.481	2.083	0.086	22.17	0.007	0.086	0.445	0.0
75	11142	11143	NS	1	-33.404	22.396	0.001	-34.631	18.844	0.0	-24.925	22.597	0.079	-20.412	23.793	1.116	0.086	162.264	1.4	0.086	215.198	1.227	0.086	23.08	0.042	0.086	8.206	0.039
76	11142	11143	SN	1	-34.923	20.206	0.0	-34.793	21.152	0.0	-25.322	23.36	0.268	-25.477	23.604	0.265	0.086	238.076	3.934	0.086	223.36	3.359	0.086	26.162	0.124	0.086	27.945	0.082
77	11143	11144	SN	1	-32.949	20.223	0.0	-33.831	20.47	0.0	-28.955	23.363	0.19	-22.62	23.174	0.233	0.086	146.101	1.232	0.086	179.011	0.985	0.086	58.281	0.042	0.086	13.605	0.022
78	11143	11144	NS	1	-34.103	19.847	0.0	-34.88	21.627	0.0	-2.749	22.879	0.084	-4.187	23.937	0.964	0.086	190.587	1.658	0.086	227.852	1.67	0.086	0.211	0.0	0.086	0.264	0.0
79	11144	11145	NS	1	-34.315	19.923	0.0	-34.289	19.536	0.0	-6.058	22.857	0.102	-6.486	23.594	1.186	0.086	200.13	1.553	0.086	198.865	1.307	0.086	0.367	0.0	0.086	0.398	0.0
80	11144	11145	NS	1	-34.315	19.923	0.0	-34.289	19.536	0.0	-6.058	22.857	0.092	-6.486	23.594	0.973	0.086	200.13	1.549	0.086	198.865	1.307	0.086	0.367	0.0	0.086	0.398	0.0
81	11144	11145	SN	1	-33.101	17.452	0.0	-33.112	20.294	0.0	-10.307	23.459	0.194	-15.99	23.323	0.308	0.087	162.484	0.748	0.086	162.856	0.745	0.086	0.86	0.0	0.086	3.006	0.005
82	11145	11146	NS	1	-34.966	22.22	0.001	-34.815	18.922	0.0	1.536	22.822	0.158	1.374	23.408	1.719	0.086	232.494	1.646	0.086	224.497	1.495	0.086	0.129	0.0	0.086	0.131	0.0
83	11145	11146	NS	1	-34.966	22.22	0.001	-34.815	18.922	0.0	1.552	22.822	0.1	1.391	23.414	1.319	0.086	232.494	1.639	0.086	224.497	1.495	0.086	0.129	0.0	0.086	0.131	0.0
84	11146	11147	NS	1	-33.912	19.432	0.0	-34.755	19.332	0.0	2.09	23.148	0.602	1.993	23.512	1.123	0.086	182.352	2.64	0.086	221.44	2.369	0.086	0.124	0.0	0.086	0.124	0.0
85	11146	11147	NS	1	-33.912	19.432	0.0	-34.755	19.332	0.0	2.924	21.952	0.0	2.904	21.496	0.0	0.086	182.352	2.744	0.086	221.44	2.372	0.086	0.116	0.0	0.086	0.117	0.0

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

 Normal	 Deviations
 Alarming	 High Errors