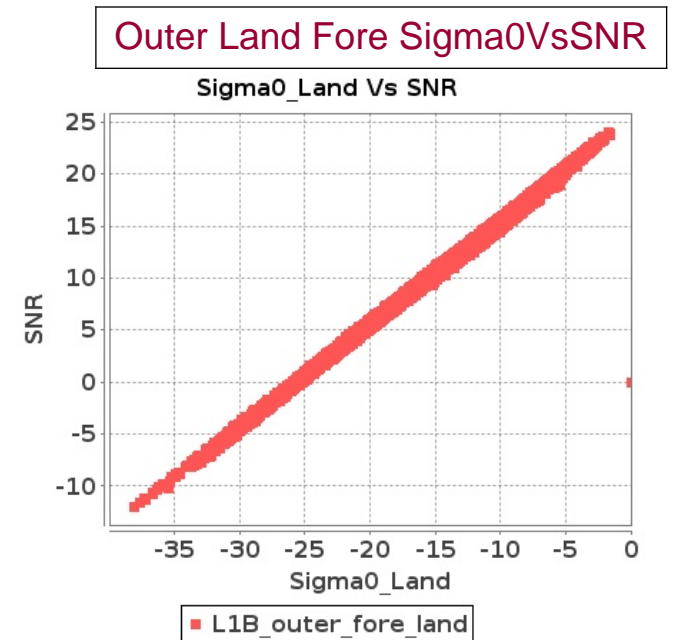
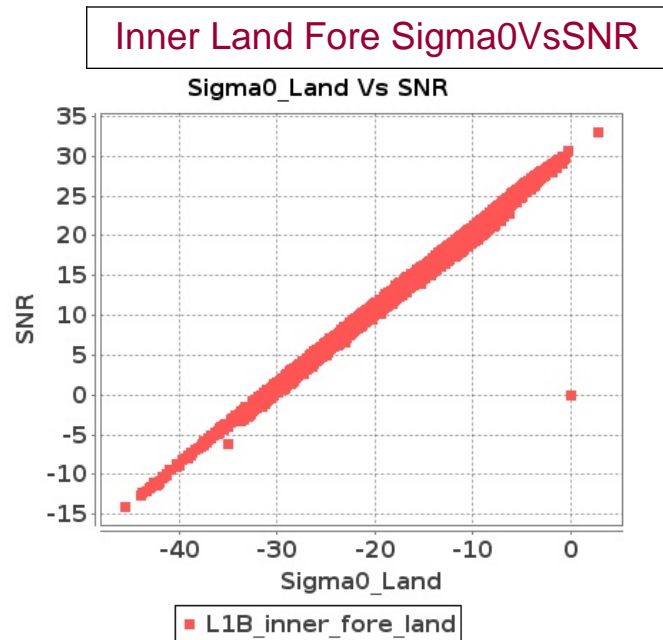
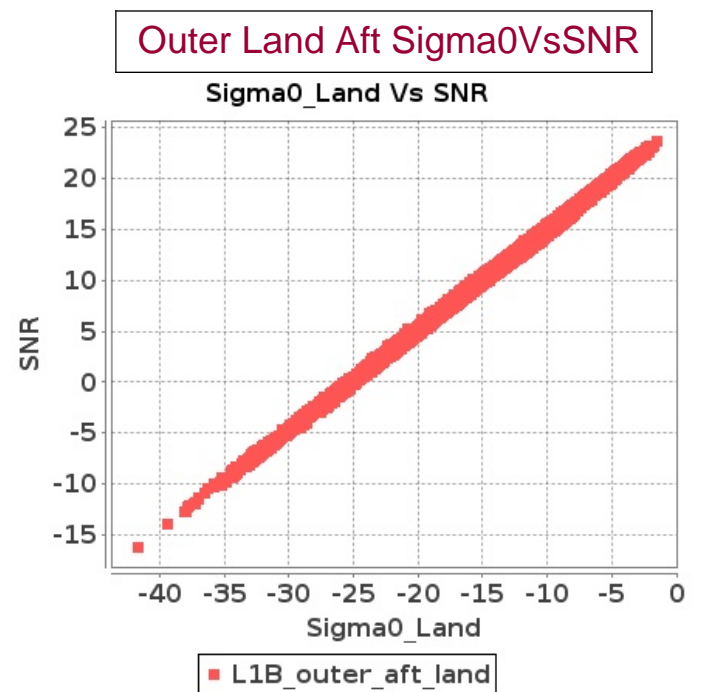
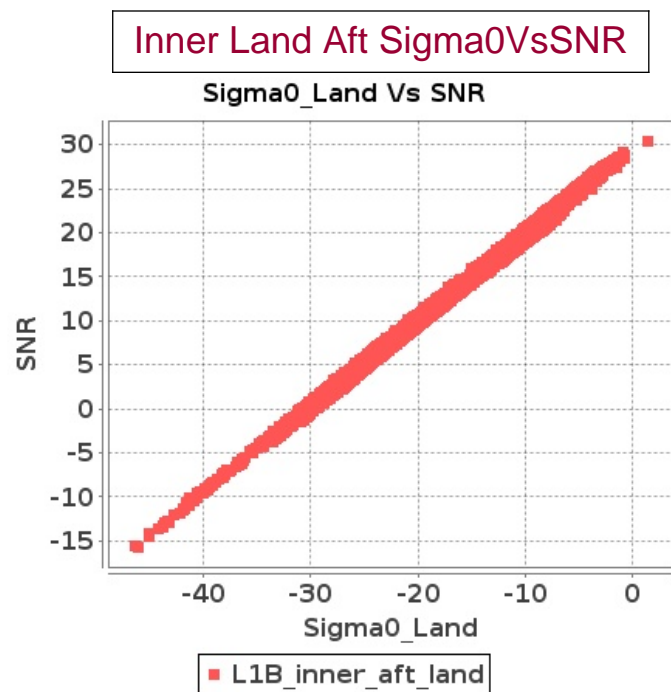
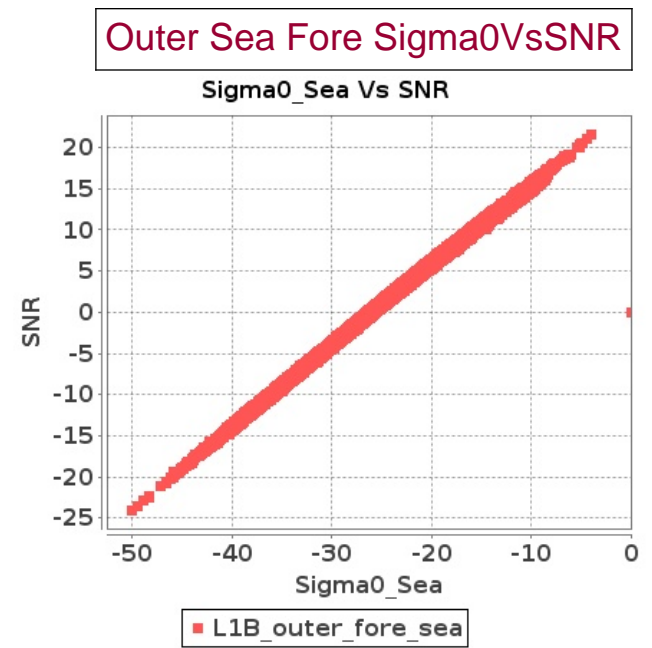
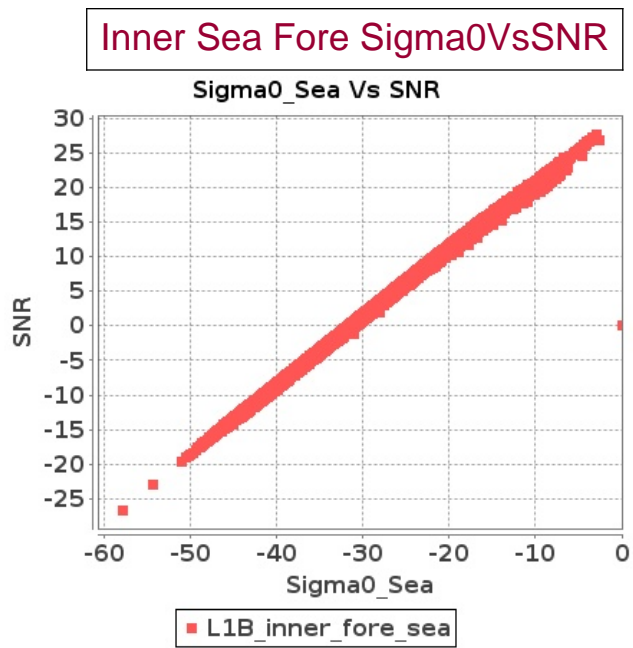
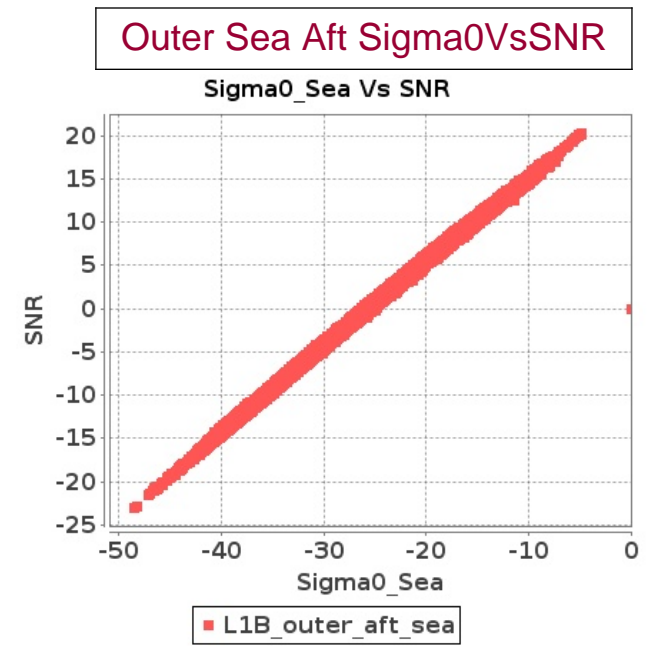
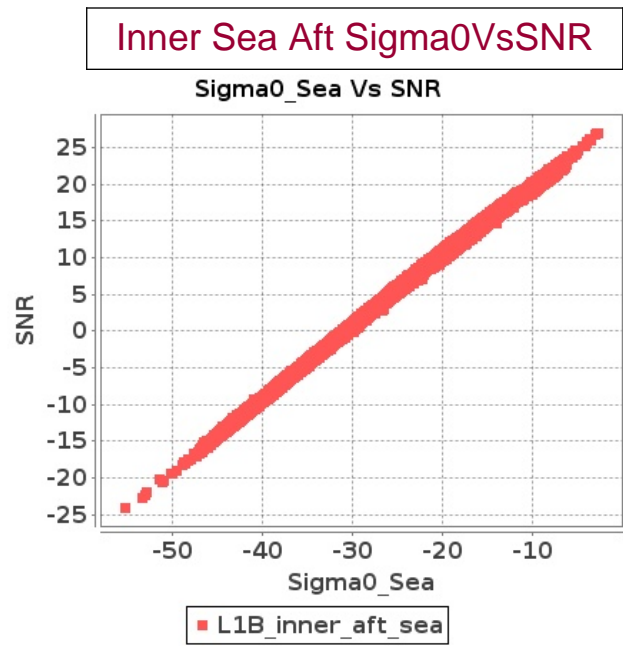
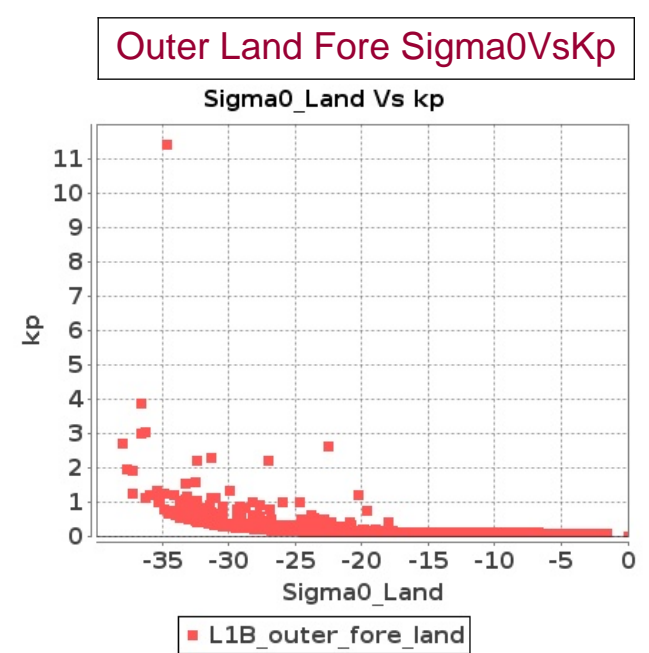
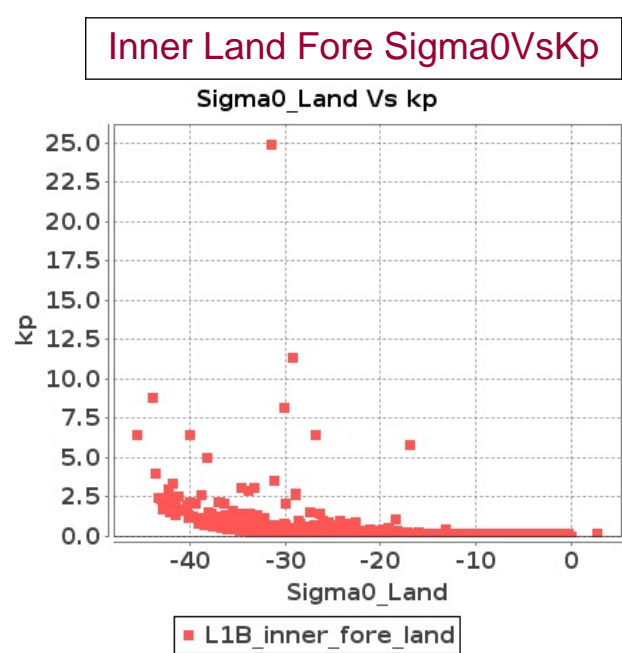
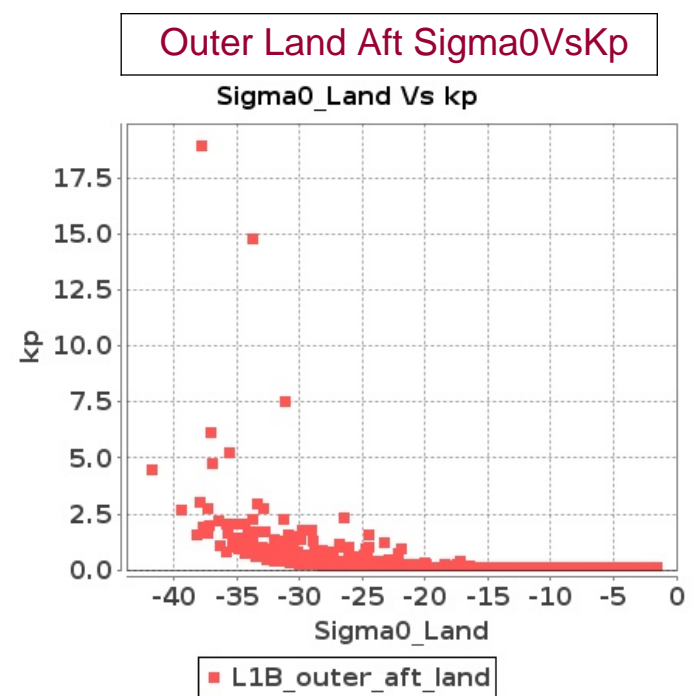
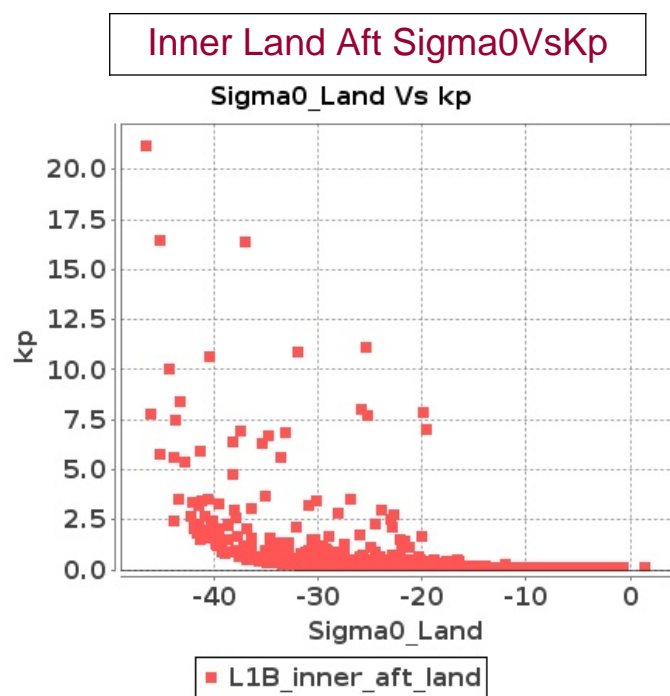
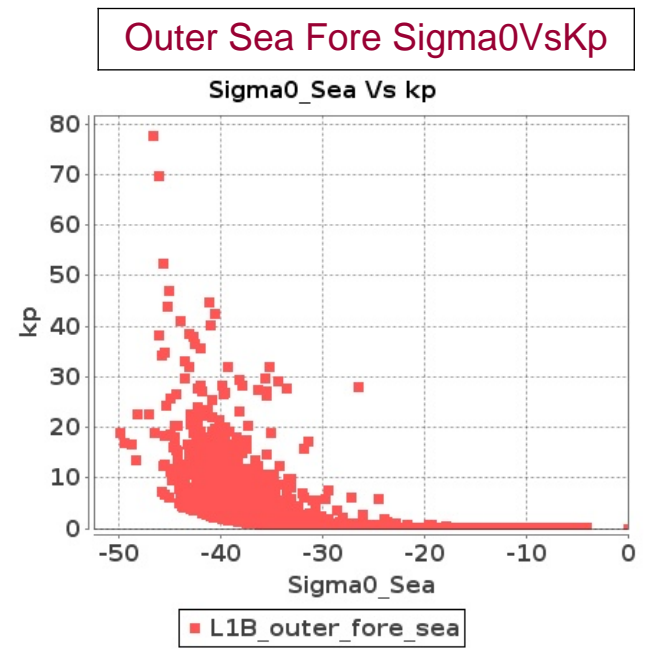
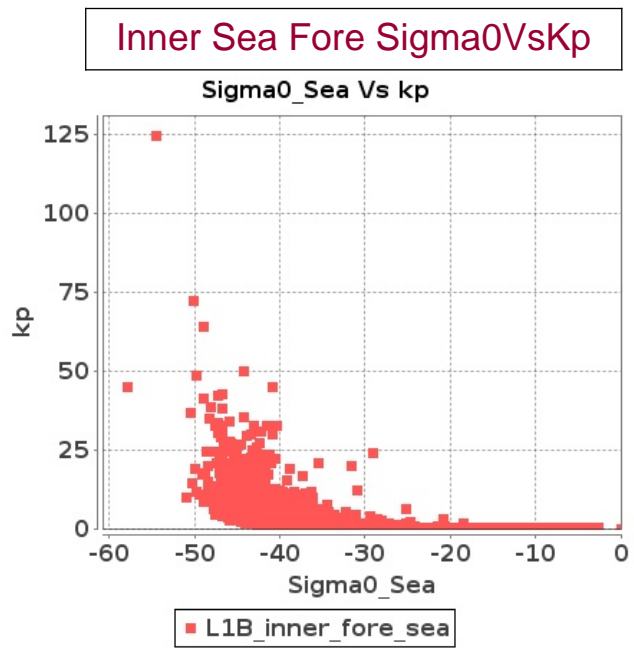
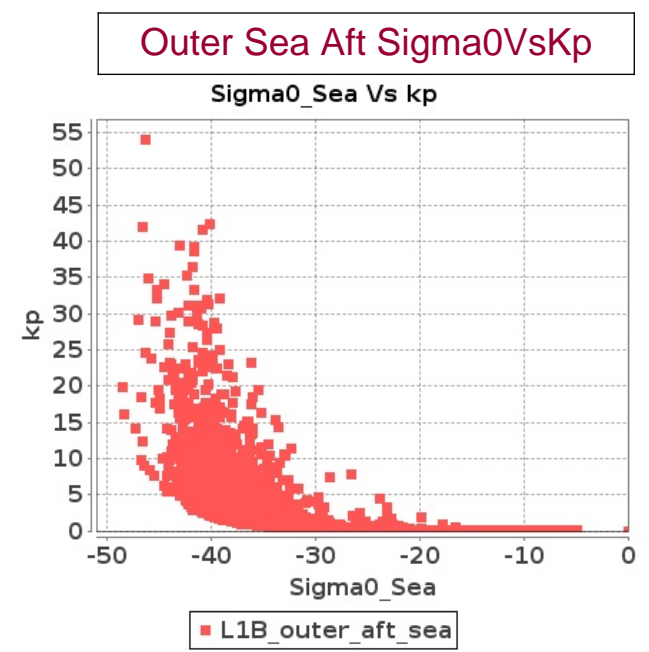
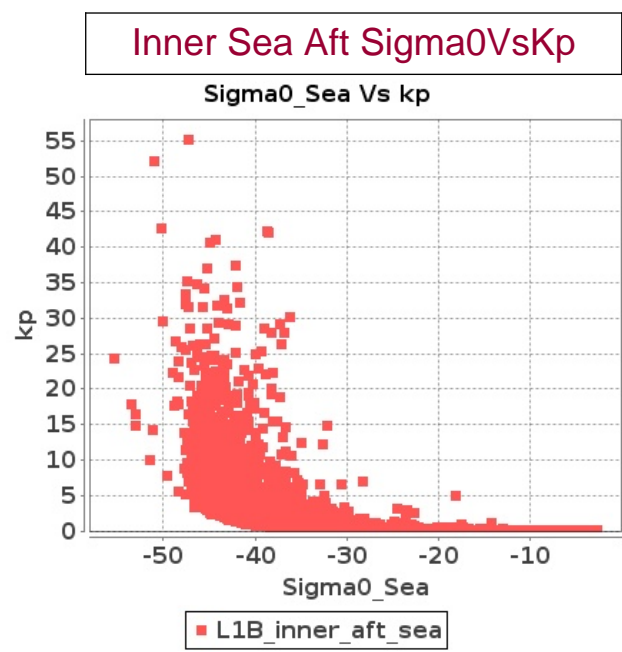


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 12-JUL-2018 To 13-JUL-2018





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

Report between 12-JUL-2018 To 13-JUL-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	9480	9481	NS	1	48.792	49.4	0.0	0.0	266.766	2.8	1046.92	1088.464	0.0	-91.735	-90.005	0.0
2	9480	9481	SN	1	48.69	49.374	0.0	0.003	283.443	2.783	1016.544	1085.608	27.6	-91.477	-89.689	0.0
3	9480	9481	SN	2	48.69	49.374	0.0	0.003	283.443	2.783	1016.544	1085.608	27.6	-91.477	-89.689	0.0
4	9480	9481	NS	1	48.736	49.468	0.0	0.0	266.766	2.798	1046.92	1088.464	0.0	-91.704	-90.005	0.0
5	9480	9481	SN	1	48.69	49.374	0.0	0.003	283.443	2.506	1016.544	1085.608	28.283	-91.477	-89.689	0.0
6	9481	9482	SN	1	48.676	49.374	0.0	0.003	214.716	2.449	1015.832	1085.744	28.335	-91.43	-89.695	0.0
7	9481	9482	SN	1	48.684	49.374	0.0	0.003	280.096	2.434	1015.848	1085.736	28.347	-91.43	-89.694	0.0
8	9481	9482	NS	1	48.798	49.401	0.0	0.003	264.417	2.489	1047.016	1088.672	0.0	-91.642	-89.975	0.0
9	9481	9482	NS	1	48.798	49.401	0.0	0.003	264.417	2.491	1047.016	1088.672	0.0	-91.637	-89.975	0.0
10	9481	9482	SN	1	48.676	49.374	0.0	0.003	214.716	2.562	1015.832	1085.744	28.026	-92.089	-89.695	0.0
11	9482	9483	NS	1	48.8	49.402	0.0	0.003	43.378	2.567	1046.104	1088.76	0.0	-91.759	-89.964	0.0
12	9482	9483	SN	1	48.688	49.398	0.0	0.003	6.458	2.522	1016.192	1085.728	29.008	-91.633	-89.718	0.0
13	9482	9483	SN	1	48.683	49.398	0.0	0.003	6.458	2.525	1016.192	1085.728	29.039	-91.635	-89.718	0.0
14	9483	9484	SN	1	48.68	49.373	0.0	0.003	28.201	2.563	1016.112	1085.552	29.502	-91.383	-89.691	0.0
15	9483	9484	SN	1	48.702	49.372	0.0	0.003	28.201	2.559	1016.112	1085.552	29.464	-91.446	-89.691	0.0
16	9483	9484	NS	1	48.8	49.402	0.0	0.003	266.832	2.641	1047.0	1088.624	0.0	-91.707	-89.994	0.0
17	9483	9484	NS	2	48.8	49.402	0.0	0.003	266.832	2.641	1047.0	1088.624	0.0	-91.707	-89.994	0.0
18	9484	9485	NS	1	48.801	49.402	0.0	0.0	49.938	2.76	1047.072	1088.496	0.0	-91.781	-90.007	0.0
19	9484	9485	SN	1	48.692	49.37	0.0	0.003	28.212	2.55	1016.12	1085.4	29.337	-91.385	-89.717	0.0
20	9485	9486	SN	1	48.657	49.369	0.0	0.003	279.076	2.593	1015.28	1085.72	29.357	-91.451	-89.72	0.0
21	9485	9486	NS	1	48.758	49.408	0.0	0.003	206.79	2.654	1047.216	1088.296	0.0	-91.776	-90.006	0.0
22	9486	9487	NS	1	48.747	49.402	0.0	0.003	14.157	2.583	1047.296	1088.192	0.0	-91.804	-90.005	0.0
23	9486	9487	SN	1	48.69	49.369	0.0	0.003	215.51	2.701	1016.32	1085.152	25.53	-91.41	-89.722	0.0
24	9487	9488	SN	1	48.688	49.37	0.0	0.0	216.337	3.133	1016.576	1085.192	17.171	-91.359	-89.706	0.0
25	9487	9488	NS	1	48.749	49.402	0.0	0.0	264.24	2.737	1047.36	1088.192	0.0	-91.604	-89.998	0.0
26	9487	9488	NS	1	48.777	49.403	0.0	0.0	49.172	2.732	1047.344	1088.176	0.0	-91.812	-89.997	0.0
27	9487	9488	SN	1	48.688	49.37	0.0	0.0	216.337	1.932	1016.576	1085.192	18.685	-91.359	-89.706	0.0
28	9487	9488	SN	2	48.688	49.37	0.0	0.0	216.337	3.133	1016.576	1085.192	17.171	-91.359	-89.706	0.0
29	9488	9489	NS	1	48.762	49.442	0.0	0.003	264.18	2.642	1047.56	1088.104	0.0	-91.832	-89.986	0.0
30	9494	9495	SN	1	48.692	49.368	0.0	0.003	214.898	2.741	1016.6	1084.712	28.604	-91.34	-89.712	0.0
31	9494	9495	SN	1	48.692	49.368	0.0	0.003	214.898	2.069	1016.6	1084.712	29.797	-91.34	-89.712	0.0
32	9494	9495	SN	2	48.692	49.368	0.0	0.003	214.898	2.741	1016.6	1084.712	28.604	-91.34	-89.712	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	9495	9496	NS	1	48.803	49.399	0.0	0.003	264.218	2.524	1047.96	1087.712	0.0	-91.582	-90.014	0.0
34	9495	9496	SN	1	48.694	49.367	0.0	0.003	283.488	2.781	1016.152	1084.6	24.213	-91.863	-89.686	0.0
35	9495	9496	SN	1	48.694	49.367	0.0	0.003	283.488	2.768	1016.152	1084.6	24.24	-91.863	-89.686	0.0
36	9495	9496	NS	1	48.803	49.399	0.0	0.003	264.218	2.526	1047.96	1087.712	0.0	-91.692	-90.014	0.0
37	9496	9497	SN	1	48.671	49.379	0.0	0.003	215.995	2.513	1016.296	1084.704	28.225	-91.529	-89.721	0.0
38	9496	9497	NS	1	48.805	49.398	0.0	0.0	210.519	2.651	1048.0	1087.896	0.0	-91.664	-89.959	0.0
39	9496	9497	NS	2	48.805	49.398	0.0	0.0	210.519	2.651	1048.0	1087.896	0.0	-91.664	-89.959	0.0
40	9496	9497	SN	1	48.675	49.379	0.0	0.003	215.995	2.265	1016.296	1084.704	28.809	-91.529	-89.721	0.0
41	9496	9497	SN	1	48.675	49.379	0.0	0.003	215.995	2.516	1016.296	1084.704	28.208	-91.529	-89.721	0.0
42	9497	9498	SN	1	48.674	49.366	0.0	0.003	6.43	2.533	1015.424	1084.6	29.345	-92.041	-89.717	0.0
43	9497	9498	NS	1	48.806	49.4	0.0	0.0	264.24	2.679	1047.776	1087.832	0.0	-91.61	-90.008	0.0
44	9497	9498	NS	2	48.806	49.4	0.0	0.0	264.24	2.679	1048.0	1087.832	0.0	-91.61	-90.008	0.0
45	9497	9498	SN	1	48.683	49.366	0.0	0.003	6.43	2.535	1015.936	1084.6	29.381	-92.041	-89.717	0.0
46	9497	9498	SN	1	48.683	49.366	0.0	0.003	6.43	2.328	1015.936	1084.6	29.811	-92.041	-89.717	0.0
47	9498	9499	SN	1	48.677	49.364	0.0	0.003	6.414	2.524	1016.184	1084.4	29.22	-91.987	-89.716	0.0
48	9498	9499	NS	1	48.796	49.439	0.0	0.003	14.753	2.653	1046.848	1087.664	0.0	-91.978	-90.004	0.0
49	9498	9499	NS	2	48.796	49.439	0.0	0.003	14.753	2.653	1048.048	1087.664	0.0	-91.759	-90.004	0.0
50	9498	9499	SN	1	48.681	49.365	0.0	0.003	6.42	2.173	1016.184	1084.4	29.984	-91.987	-89.716	0.0
51	9498	9499	SN	1	48.678	49.365	0.0	0.003	6.42	2.526	1016.184	1084.4	29.25	-91.987	-89.716	0.0
52	9499	9500	SN	1	48.687	49.364	0.0	0.003	281.75	1.992	1015.936	1084.24	30.453	-91.681	-89.717	0.0
53	9499	9500	SN	2	48.687	49.364	0.0	0.003	281.75	2.566	1015.936	1084.24	29.345	-91.681	-89.717	0.0
54	9499	9500	SN	1	48.687	49.364	0.0	0.003	281.75	2.566	1015.936	1084.24	29.345	-91.681	-89.717	0.0
55	9499	9500	NS	1	48.744	49.431	0.0	0.003	266.827	2.683	1048.184	1087.496	0.0	-91.665	-90.016	0.0
56	9499	9500	NS	1	48.744	49.431	0.0	0.003	266.827	2.68	1048.184	1087.496	0.0	-91.665	-90.016	0.0
57	9500	9501	SN	2	48.675	49.362	0.0	0.003	6.397	2.648	1016.344	1084.088	27.881	-91.367	-89.718	0.0
58	9500	9501	SN	1	48.676	49.364	0.0	0.003	6.397	2.648	1016.352	1084.088	27.885	-91.367	-89.718	0.0
59	9500	9501	NS	1	48.745	49.408	0.0	0.0	210.292	2.704	1048.352	1087.344	0.0	-91.714	-90.022	0.0
60	9500	9501	NS	1	48.745	49.408	0.0	0.0	210.292	2.706	1048.352	1087.344	0.0	-91.789	-90.022	0.0
61	9500	9501	SN	1	48.678	49.364	0.0	0.003	6.397	1.789	1016.352	1084.088	29.47	-91.367	-89.718	0.0
62	9501	9502	NS	1	48.744	49.429	0.0	0.003	11.692	2.559	1048.064	1087.368	0.0	-91.696	-90.021	0.0
63	9501	9502	NS	1	48.744	49.439	0.0	0.003	11.692	2.556	1048.064	1087.368	0.0	-91.635	-90.021	0.0
64	9501	9502	NS	2	48.747	49.419	0.0	0.003	206.664	2.553	1048.336	1087.296	0.0	-91.667	-90.02	0.0
65	9501	9502	SN	1	48.687	49.365	0.0	0.003	28.857	2.912	1016.56	1084.144	20.658	-91.392	-89.707	0.0
66	9501	9502	SN	2	48.687	49.365	0.0	0.003	28.857	2.912	1016.56	1084.144	20.658	-91.392	-89.707	0.0
67	9501	9502	SN	1	48.687	49.365	0.0	0.003	28.857	1.745	1016.56	1084.144	22.413	-91.268	-89.707	0.0
68	9502	9503	SN	1	48.697	49.364	0.0	0.003	215.449	2.804	1016.6	1084.12	22.074	-91.479	-89.669	0.0
69	9502	9503	NS	1	48.767	49.429	0.0	0.003	41.768	2.67	1048.184	1087.264	0.0	-91.762	-89.998	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	9503	9504	NS	1	48.633	49.46	0.0	0.0	206.912	2.785	1048.168	1087.128	0.0	-92.119	-89.992	0.0
71	9503	9504	SN	1	48.709	49.366	0.0	0.003	6.425	2.593	1016.6	1083.952	27.18	-91.497	-89.718	0.0
72	9504	9505	NS	1	48.79	49.438	0.0	0.003	266.854	2.626	1048.84	1086.968	0.0	-91.732	-90.006	0.0
73	9504	9505	SN	1	48.692	49.364	0.0	0.003	282.815	2.661	1016.608	1083.808	27.181	-91.491	-89.694	0.0
74	9505	9506	NS	1	48.791	49.395	0.0	0.0	264.119	2.741	1048.512	1086.976	0.0	-91.869	-90.013	0.0
75	9505	9506	SN	1	48.695	49.364	0.0	0.003	282.219	2.634	1016.504	1083.816	28.171	-91.46	-89.696	0.0
76	9505	9506	NS	1	48.791	49.395	0.0	0.0	264.119	2.556	1048.512	1086.976	0.0	-91.628	-90.013	0.0
77	9505	9506	SN	1	48.69	49.364	0.0	0.003	282.219	2.637	1016.504	1083.816	28.194	-91.467	-89.696	0.0
78	9506	9507	NS	2	48.748	49.429	0.0	0.003	15.618	2.641	1048.752	1086.896	0.0	-91.622	-90.023	0.0
79	9506	9507	NS	1	48.748	49.429	0.0	0.003	15.618	2.641	1048.752	1086.896	0.0	-91.622	-90.023	0.0
80	9506	9507	SN	1	48.688	49.363	0.0	0.003	282.225	2.609	1016.544	1083.752	27.867	-91.392	-89.718	0.0
81	9506	9507	SN	2	48.688	49.363	0.0	0.003	282.225	2.609	1016.544	1083.752	27.867	-91.392	-89.718	0.0
82	9506	9507	NS	1	48.748	49.429	0.0	0.003	15.618	2.58	1048.752	1086.896	0.0	-91.622	-90.023	0.0
83	9507	9508	NS	1	48.788	49.421	0.0	0.003	206.989	1.483	1048.848	1086.928	0.0	-91.757	-90.022	0.0
84	9507	9508	NS	1	48.788	49.421	0.0	0.003	206.989	2.566	1048.848	1086.928	0.0	-91.77	-90.022	0.0
85	9507	9508	NS	1	48.788	49.421	0.0	0.003	206.989	2.568	1048.848	1086.928	0.0	-91.757	-90.022	0.0
86	9507	9508	SN	1	48.669	49.365	0.0	0.003	279.484	2.585	1015.728	1083.744	28.595	-91.382	-89.722	0.0
87	9507	9508	SN	2	48.669	49.365	0.0	0.003	279.484	2.585	1015.728	1083.744	28.595	-91.382	-89.722	0.0
88	9508	9509	NS	1	48.755	49.434	0.0	0.003	41.856	1.623	1048.632	1086.504	0.0	-91.597	-90.024	0.0
89	9508	9509	NS	1	48.755	49.434	0.0	0.003	42.25	2.615	1048.632	1086.872	0.0	-91.597	-90.024	0.0
90	9508	9509	NS	1	48.755	49.434	0.0	0.003	267.169	2.616	1048.632	1086.872	0.0	-91.597	-90.024	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	9480	9481	NS	1	-34.66	27.63	0.023	-34.451	27.658	0.022	4.695	35.445	19.052	7.69	32.294	31.217	0.116	283.463	2.649	0.116	270.116	2.23	0.116	0.143	0.0	0.116	0.129	0.0
2	9480	9481	SN	1	-34.097	25.283	0.579	-34.405	26.146	0.825	-27.957	36.353	15.449	-26.585	29.754	20.506	0.116	248.959	1.947	0.116	267.253	1.535	0.116	60.636	0.156	0.116	44.234	0.142
3	9480	9481	SN	2	-34.097	25.283	0.579	-34.405	26.146	0.825	-27.957	36.353	15.449	-26.585	29.754	20.506	0.116	248.959	1.947	0.116	267.253	1.535	0.116	60.636	0.156	0.116	44.234	0.142
4	9480	9481	NS	1	-34.905	27.63	0.023	-34.883	27.659	0.022	4.695	35.447	18.996	7.69	32.294	31.174	0.116	299.815	2.64	0.116	298.336	2.233	0.116	0.143	0.0	0.116	0.129	0.0
5	9480	9481	SN	1	-34.097	25.283	0.613	-34.405	26.146	0.871	-27.957	36.353	15.449	-26.585	29.754	20.506	0.116	248.959	2.055	0.116	267.253	1.616	0.116	60.636	0.156	0.116	44.234	0.142
6	9481	9482	SN	1	-34.725	25.113	0.04	-34.721	26.098	0.049	-25.234	31.796	10.726	-19.716	29.97	7.119	0.116	287.734	3.417	0.116	287.463	2.838	0.116	32.428	0.014	0.116	9.166	0.009
7	9481	9482	SN	1	-34.973	25.113	0.04	-34.721	26.098	0.049	-25.234	31.796	10.726	-19.716	29.97	7.121	0.116	304.541	3.418	0.116	287.463	2.842	0.116	32.428	0.014	0.116	9.166	0.009
8	9481	9482	NS	1	-34.515	27.135	0.034	-34.383	27.435	0.028	-20.79	33.674	13.098	-9.195	32.099	25.686	0.116	274.169	2.106	0.116	265.966	1.876	0.116	11.712	0.003	0.116	0.897	0.0
9	9481	9482	NS	1	-34.94	27.135	0.034	-34.317	27.435	0.028	-20.661	33.674	13.122	-9.197	32.098	25.736	0.116	302.338	2.107	0.116	261.933	1.87	0.116	11.374	0.003	0.116	0.897	0.0
10	9481	9482	SN	1	-34.725	25.113	0.039	-34.721	26.098	0.048	-25.214	31.796	10.726	-19.716	29.97	7.119	0.116	287.734	3.358	0.116	287.463	2.813	0.116	32.275	0.014	0.116	9.166	0.009
11	9482	9483	NS	1	-33.961	24.18	0.005	-34.659	24.304	0.003	-4.112	29.214	10.04	-6.197	31.859	19.568	0.116	241.296	1.495	0.116	283.348	1.509	0.116	0.347	0.0	0.116	0.498	0.0
12	9482	9483	SN	1	-34.054	22.293	0.003	-34.885	23.157	0.011	4.562	28.932	17.21	8.312	29.888	9.089	0.116	246.534	2.624	0.116	298.42	2.074	0.116	0.143	0.0	0.116	0.127	0.0
13	9482	9483	SN	1	-34.536	22.293	0.003	-34.945	23.157	0.011	4.564	28.932	17.21	8.312	29.888	9.089	0.116	275.446	2.626	0.116	302.615	2.073	0.116	0.143	0.0	0.116	0.127	0.0
14	9483	9484	SN	1	-34.091	22.017	0.001	-34.215	22.828	0.016	4.272	27.241	14.488	4.402	28.734	8.773	0.116	248.671	2.426	0.116	255.843	2.634	0.116	0.146	0.0	0.116	0.144	0.0
15	9483	9484	SN	1	-34.787	22.017	0.001	-34.147	22.828	0.016	4.282	27.241	14.49	4.397	28.734	8.773	0.116	291.829	2.424	0.116	251.858	2.645	0.116	0.145	0.0	0.116	0.145	0.0
16	9483	9484	NS	1	-32.281	23.485	0.002	-31.877	22.945	0.003	-12.92	30.413	6.463	-5.657	29.639	12.627	0.116	163.942	0.749	0.116	149.404	0.675	0.116	1.989	0.001	0.116	0.452	0.0
17	9483	9484	NS	2	-32.281	23.485	0.002	-31.877	22.945	0.003	-12.92	30.413	6.463	-5.657	29.639	12.627	0.116	163.942	0.749	0.116	149.404	0.675	0.116	1.989	0.001	0.116	0.452	0.0
18	9484	9485	NS	1	-33.729	24.975	0.002	-33.532	22.051	0.002	-17.88	28.669	9.407	-22.372	29.732	16.729	0.116	228.76	3.547	0.116	218.636	3.091	0.116	6.038	0.013	0.116	16.822	0.013
19	9484	9485	SN	1	-34.959	22.398	0.002	-34.824	23.906	0.007	6.492	28.652	16.183	3.515	28.847	17.266	0.116	303.644	2.282	0.116	294.345	2.311	0.116	0.133	0.0	0.116	0.151	0.0
20	9485	9486	SN	1	-34.894	21.369	0.0	-34.849	22.435	0.004	1.583	28.064	14.206	1.352	29.157	14.005	0.116	299.066	6.058	0.116	295.988	4.802	0.116	0.173	0.0	0.116	0.176	0.0
21	9485	9486	NS	1	-33.857	25.108	0.247	-34.6	24.751	0.282	-9.574	29.135	7.91	-8.864	29.972	14.458	0.116	235.662	1.688	0.116	279.499	1.502	0.116	0.97	0.0	0.116	0.838	0.0
22	9486	9487	NS	1	-33.316	25.552	0.204	-34.456	26.706	0.39	8.204	28.457	15.194	7.913	29.593	24.075	0.116	208.045	2.865	0.116	270.414	2.1	0.116	0.127	0.0	0.116	0.128	0.0
23	9486	9487	SN	1	-34.462	25.122	0.048	-33.277	24.655	0.045	-2.24	32.548	12.634	-1.107	29.376	15.645	0.116	270.789	2.689	0.116	206.204	2.455	0.116	0.262	0.0	0.116	0.226	0.0
24	9487	9488	SN	1	-33.387	25.124	0.044	-33.263	26.593	0.043	-11.615	29.881	17.075	-3.907	29.899	21.489	0.116	211.431	0.676	0.116	205.523	0.655	0.116	1.496	0.002	0.116	0.336	0.0
25	9487	9488	NS	1	-34.855	24.226	0.025	-33.778	24.646	0.027	3.26	30.512	13.187	1.213	29.319	24.998	0.116	296.428	2.565	0.116	231.401	2.1	0.116	0.154	0.0	0.116	0.178	0.0
26	9487	9488	NS	1	-34.676	24.226	0.025	-32.553	24.647	0.027	3.26	30.512	13.189	1.212	29.319	25.008	0.116	284.415	2.581	0.116	174.525	2.099	0.116	0.154	0.0	0.116	0.178	0.0
27	9487	9488	SN	1	-33.387	25.124	0.048	-33.263	26.593	0.051	-11.615	29.881	18.036	-3.907	29.899	21.566	0.116	211.431	0.733	0.116	205.523	0.683	0.116	1.496	0.002	0.116	0.336	0.0
28	9487	9488	SN	2	-33.387	25.124	0.044	-33.263	26.593	0.043	-11.615	29.881	17.075	-3.907	29.899	21.489	0.116	211.431	0.676	0.116	205.523	0.655	0.116	1.496	0.002	0.116	0.336	0.0
29	9488	9489	NS	1	-34.976	28.663	0.035	-34.932	23.739	0.012	-19.111	28.416	18.474	-11.639	30.213	32.411	0.116	304.852	3.512	0.116	301.799	3.003	0.116	7.986	0.039	0.116	1.504	0.003
30	9494	9495	SN	1	-34.642	26.038	0.584	-34.911	26.881	0.951	-26.633	28.528	14.013	-33.591	30.289	20.115	0.116	282.224	2.29	0.116	300.24	1.736	0.116	44.72	0.103	0.116	221.614	0.073
31	9494	9495	SN	1	-34.741	26.038	0.616	-34.911	26.881	1.053	-26.633	28.528	13.982	-33.591	30.289	20.115	0.116	288.744	2.404	0.116	300.24	1.92	0.116	44.72	0.103	0.116	221.614	0.073
32	9494	9495	SN	2	-34.642	26.038	0.584	-34.911	26.881	0.951	-26.633	28.528	14.013	-33.591	30.289	20.115	0.116	282.224	2.29	0.116	300.24	1.736	0.116	44.72	0.103	0.116	221.614	0.073
33	9495	9496	NS	1	-30.59	26.777	0.018	-29.846	27.86	0.02	-27.788	32.374	16.236	-23.095	36.206	31.335	0.116	111.096	0.594	0.116	93.606	0.463	0.116	58.326	0.054	0.116	19.85	0.029

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

- Normal
- Deviations
- Alarming
- High Errors

34	9495	9496	SN	1	-34.759	25.532	0.16	-33.97	26.715	0.214	-24.617	32.972	13.138	-17.547	29.963	11.2	0.116	289.989	2.329	0.116	241.87	1.834	0.116	28.149	0.043	0.116	5.599	0.027
35	9495	9496	SN	1	-34.759	25.532	0.16	-33.97	26.715	0.214	-24.512	32.972	13.138	-17.547	29.963	11.2	0.116	289.989	2.333	0.116	241.87	1.837	0.116	27.473	0.043	0.116	5.599	0.027
36	9495	9496	NS	1	-31.071	26.777	0.018	-34.892	27.86	0.02	-27.914	32.373	16.269	-22.96	36.206	31.407	0.116	124.087	0.593	0.116	299.004	0.463	0.116	60.024	0.054	0.116	19.248	0.029
37	9496	9497	SN	1	-34.567	25.79	0.017	-34.768	24.904	0.027	-24.882	28.99	13.291	-14.449	31.047	7.734	0.116	277.427	3.859	0.116	290.581	2.949	0.116	29.911	0.024	0.116	2.788	0.007
38	9496	9497	NS	1	-33.568	25.097	0.009	-29.693	24.324	0.008	-6.274	29.86	10.999	-6.116	30.071	20.838	0.116	220.414	1.419	0.116	90.363	1.265	0.116	0.505	0.0	0.116	0.491	0.0
39	9496	9497	NS	2	-33.568	25.097	0.009	-29.693	24.324	0.008	-6.274	29.86	10.999	-6.116	30.071	20.838	0.116	220.414	1.419	0.116	90.363	1.265	0.116	0.505	0.0	0.116	0.491	0.0
40	9496	9497	SN	1	-34.753	25.79	0.018	-34.768	24.904	0.028	-31.978	28.99	13.313	-14.591	31.049	7.751	0.116	289.577	3.962	0.116	290.581	3.018	0.116	152.884	0.021	0.116	2.879	0.007
41	9496	9497	SN	1	-34.753	25.79	0.017	-34.768	24.904	0.027	-24.708	28.99	13.308	-14.472	31.049	7.75	0.116	289.577	3.853	0.116	290.581	2.949	0.116	28.738	0.024	0.116	2.803	0.007
42	9497	9498	SN	1	-34.759	22.613	0.003	-34.588	24.039	0.011	3.052	28.109	14.406	2.698	28.516	5.77	0.116	289.981	2.861	0.116	278.724	2.621	0.116	0.156	0.0	0.116	0.159	0.0
43	9497	9498	NS	1	-33.393	25.065	0.005	-31.951	27.144	0.007	-8.514	31.194	8.972	-13.93	29.69	17.543	0.116	211.745	0.374	0.116	151.94	0.258	0.116	0.781	0.0	0.116	2.485	0.003
44	9497	9498	NS	2	-33.393	25.065	0.005	-30.763	27.144	0.007	-8.514	31.194	8.972	-13.93	29.69	17.543	0.116	211.745	0.374	0.116	115.611	0.257	0.116	0.781	0.0	0.116	2.485	0.003
45	9497	9498	SN	1	-34.816	22.613	0.003	-34.588	24.039	0.011	3.074	28.109	14.406	2.701	28.516	5.771	0.116	293.794	2.872	0.116	278.724	2.612	0.116	0.156	0.0	0.116	0.159	0.0
46	9497	9498	SN	1	-34.824	22.613	0.003	-34.878	24.039	0.011	6.798	28.109	14.437	2.873	28.516	5.778	0.116	294.316	2.904	0.116	298.063	2.63	0.116	0.132	0.0	0.116	0.158	0.0
47	9498	9499	SN	1	-34.963	23.847	0.02	-34.99	23.526	0.046	3.08	29.437	18.914	2.539	29.05	18.383	0.116	303.934	2.5	0.116	305.795	2.363	0.116	0.155	0.0	0.116	0.161	0.0
48	9498	9499	NS	1	-31.432	20.501	0.0	-34.063	21.785	0.0	-6.763	28.443	7.22	-6.325	31.81	12.699	0.116	134.838	1.164	0.116	247.016	1.035	0.116	0.554	0.0	0.116	0.51	0.0
49	9498	9499	NS	2	-30.654	20.501	0.0	-34.063	21.768	0.0	-6.763	28.443	7.22	-6.325	31.81	12.699	0.116	112.706	1.168	0.116	247.016	1.037	0.116	0.554	0.0	0.116	0.51	0.0
50	9498	9499	SN	1	-34.467	23.847	0.021	-34.804	23.526	0.047	7.166	29.437	19.071	2.465	29.05	19.055	0.116	271.131	2.522	0.116	292.969	2.42	0.116	0.131	0.0	0.116	0.162	0.0
51	9498	9499	SN	1	-34.71	23.847	0.02	-34.444	23.526	0.046	3.082	29.437	18.913	2.545	29.05	18.384	0.116	286.68	2.502	0.116	269.64	2.366	0.116	0.155	0.0	0.116	0.161	0.0
52	9499	9500	SN	1	-34.782	22.768	0.002	-34.844	24.07	0.003	6.727	29.141	16.983	3.625	29.242	17.91	0.116	291.582	1.383	0.116	295.725	1.123	0.116	0.132	0.0	0.116	0.15	0.0
53	9499	9500	SN	2	-34.782	22.768	0.002	-34.844	24.07	0.003	4.654	29.141	16.29	3.634	29.242	17.587	0.116	291.582	1.364	0.116	295.725	1.067	0.116	0.143	0.0	0.116	0.15	0.0
54	9499	9500	SN	1	-34.782	22.768	0.002	-34.844	24.07	0.003	4.654	29.141	16.29	3.634	29.242	17.587	0.116	291.582	1.364	0.116	295.725	1.067	0.116	0.143	0.0	0.116	0.15	0.0
55	9499	9500	NS	1	-34.928	20.835	0.0	-32.946	21.57	0.0	-22.479	28.464	7.302	-26.684	29.938	13.931	0.116	301.476	2.249	0.116	191.02	1.731	0.116	17.238	0.019	0.116	45.241	0.025
56	9499	9500	NS	1	-34.928	20.84	0.0	-32.946	21.57	0.0	-22.479	28.464	7.306	-26.684	29.936	13.933	0.116	301.476	2.245	0.116	191.02	1.728	0.116	17.238	0.019	0.116	45.241	0.025
57	9500	9501	SN	2	-34.734	22.436	0.001	-34.914	23.198	0.003	1.841	28.488	12.141	-2.087	31.214	13.765	0.116	288.296	4.439	0.116	300.491	4.306	0.116	0.169	0.0	0.116	0.257	0.0
58	9500	9501	SN	1	-34.912	22.436	0.001	-34.914	23.198	0.003	1.841	28.488	12.139	-2.087	31.214	13.77	0.116	300.412	4.441	0.116	300.491	4.306	0.116	0.169	0.0	0.116	0.257	0.0
59	9500	9501	NS	1	-34.928	25.753	0.304	-34.736	26.183	0.505	-7.461	29.361	11.708	-11.061	29.709	17.667	0.116	301.422	2.006	0.116	288.446	1.572	0.116	0.633	0.0	0.116	1.328	0.003
60	9500	9501	NS	1	-34.928	25.753	0.304	-34.736	26.183	0.505	-7.461	29.361	11.716	-11.061	29.709	17.67	0.116	301.422	2.008	0.116	288.446	1.574	0.116	0.633	0.0	0.116	1.328	0.003
61	9500	9501	SN	1	-34.912	22.436	0.001	-34.467	23.198	0.003	1.841	28.488	12.858	-2.087	31.214	13.815	0.116	300.412	4.654	0.116	271.149	4.612	0.116	0.169	0.0	0.116	0.257	0.0
62	9501	9502	NS	1	-34.043	25.913	0.094	-34.747	27.084	0.191	3.94	32.436	9.966	7.935	29.195	17.215	0.116	245.884	1.888	0.116	289.161	1.404	0.116	0.148	0.0	0.116	0.128	0.0
63	9501	9502	NS	1	-33.864	25.91	0.094	-33.822	27.084	0.191	3.944	32.436	10.003	7.933	29.195	17.207	0.116	235.972	1.889	0.116	233.725	1.405	0.116	0.148	0.0	0.116	0.128	0.0
64	9501	9502	NS	2	-34.963	25.922	0.094	-34.702	27.084	0.191	3.94	32.436	9.97	7.935	29.195	17.22	0.116	303.935	1.884	0.116	286.195	1.403	0.116	0.148	0.0	0.116	0.128	0.0
65	9501	9502	SN	1	-34.885	25.829	0.012	-33.636	24.94	0.023	-20.859	35.226	13.417	-10.751	32.071	14.975	0.116	298.487	1.666	0.116	223.927	1.335	0.116	11.9	0.008	0.116	1.243	0.004
66	9501	9502	SN	2	-34.885	25.829	0.012	-33.636	24.94	0.023	-20.859	35.226	13.417	-10.751	32.071	14.975	0.116	298.487	1.666	0.116	223.927	1.335	0.116	11.9	0.008	0.116	1.243	0.004
67	9501	9502	SN	1	-34.885	25.829	0.013	-33.636	24.94	0.026	-20.862	35.226	14.358	-10.751	32.071	15.047	0.116	298.487	1.811	0.116	223.927	1.511	0.116	11.908	0.009	0.116	1.243	0.004
68	9502	9503	SN	1	-34.821	25.481	0.037	-32.952	26.839	0.048	-21.387	29.632	22.252	-16.987	30.581	29.107	0.116	294.12	0.65	0.116	191.334	0.628	0.116	13.425	0.006	0.116	4.932	0.002
69	9502	9503	NS	1	-34.312	22.803	0.003	-34.66	23.362	0.007	-6.513	28.725	17.539	-0.509	30.083	35.512	0.116	261.624	3.127	0.116	283.487	2.474	0.116	0.528	0.0	0.116	0.211	0.0
70	9503	9504	NS	1	-34.696	26.418	0.042	-34.996	26.466	0.011	-32.703	30.733	12.278	-20.661	29.724	25.594	0.116	285.787	4.803	0.116	306.26	4.354	0.116	180.642	0.194	0.116	11.375	0.074
71	9503	9504	SN	1	-33.707	27.743	0.088	-34.772	27.559	0.088	-3.397	29.35	18.687	-3.035	30.875	18.758	0.116	227.6	0.957	0.116	290.86	0.765	0.116	0.31	0.0	0.116	0.293	0.0
72	9504	9505	NS	1	-34.711	28.233	0.032	-34.495	27.825	0.016	-20.029	28.583	13.925	-7.854	36.383	22.347	0.116	286.794	2.742	0.116	272.891	2.822	0.116	9.842	0.019	0.116	0.684	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	9504	9505	SN	1	-34.748	27.03	0.02	-34.566	29.042	0.025	-18.712	30.668	19.21	-21.413	30.454	20.558	0.116	289.222	2.853	0.116	277.367	2.415	0.116	7.292	0.029	0.116	13.504	0.023
74	9505	9506	NS	1	-34.424	23.629	0.007	-33.218	25.176	0.012	-20.485	28.146	24.765	-19.835	30.111	36.906	0.116	268.441	2.03	0.116	203.402	1.875	0.116	10.925	0.018	0.116	9.42	0.015
75	9505	9506	SN	1	-34.171	24.867	0.012	-34.601	24.021	0.011	-6.466	29.364	16.658	-7.294	30.442	19.649	0.116	253.321	3.496	0.116	279.648	2.726	0.116	0.524	0.0	0.116	0.613	0.0
76	9505	9506	NS	1	-34.424	23.631	0.007	-33.218	25.176	0.012	-20.485	28.146	19.451	-19.835	30.11	33.312	0.116	268.441	2.03	0.116	203.402	1.875	0.116	10.925	0.02	0.116	9.42	0.017
77	9505	9506	SN	1	-34.883	24.867	0.012	-33.696	24.021	0.011	-6.466	29.366	16.656	-7.294	30.444	19.649	0.116	298.329	3.511	0.116	227.036	2.733	0.116	0.524	0.0	0.116	0.613	0.0
78	9506	9507	NS	2	-34.816	24.694	0.015	-34.657	23.866	0.025	-12.001	28.706	24.017	9.357	30.27	38.256	0.116	293.856	2.584	0.116	283.205	2.181	0.116	1.627	0.01	0.116	0.125	0.0
79	9506	9507	NS	1	-34.816	24.694	0.015	-34.657	23.866	0.025	-12.001	28.706	24.017	9.357	30.27	38.256	0.116	293.856	2.584	0.116	283.205	2.181	0.116	1.627	0.01	0.116	0.125	0.0
80	9506	9507	SN	1	-34.39	25.967	0.008	-34.523	26.319	0.005	-10.123	29.093	26.609	-6.376	29.757	29.485	0.116	266.333	2.154	0.116	274.611	1.544	0.116	1.088	0.002	0.116	0.515	0.0
81	9506	9507	SN	2	-34.39	25.967	0.008	-34.523	26.319	0.005	-10.123	29.093	26.609	-6.376	29.757	29.485	0.116	266.333	2.154	0.116	274.611	1.544	0.116	1.088	0.002	0.116	0.515	0.0
82	9506	9507	NS	1	-34.816	24.694	0.015	-34.657	23.866	0.025	-12.001	28.416	21.973	9.357	30.27	37.771	0.116	293.856	2.584	0.116	283.205	2.181	0.116	1.627	0.011	0.116	0.125	0.0
83	9507	9508	NS	1	-33.834	26.056	0.024	-33.02	26.921	0.033	9.946	27.373	4.255	8.69	31.049	13.624	0.116	234.408	1.719	0.116	194.329	1.394	0.116	0.123	0.0	0.116	0.126	0.0
84	9507	9508	NS	1	-34.94	25.971	0.028	-34.382	26.838	0.032	7.947	29.123	27.279	8.646	31.049	40.313	0.116	302.299	1.715	0.116	265.841	1.394	0.116	0.128	0.0	0.116	0.126	0.0
85	9507	9508	NS	1	-33.834	25.968	0.028	-33.02	26.835	0.032	7.947	29.123	27.284	8.646	31.049	40.317	0.116	234.408	1.717	0.116	194.329	1.394	0.116	0.128	0.0	0.116	0.126	0.0
86	9507	9508	SN	1	-34.8	19.219	0.0	-34.925	19.608	0.0	5.653	29.016	42.999	6.246	29.471	50.722	0.117	292.705	1.029	0.116	301.29	0.695	0.116	0.137	0.0	0.116	0.134	0.0
87	9507	9508	SN	2	-34.8	19.219	0.0	-34.925	19.608	0.0	5.653	29.016	42.999	6.246	29.471	50.722	0.117	292.705	1.029	0.116	301.29	0.695	0.116	0.137	0.0	0.116	0.134	0.0
88	9508	9509	NS	1	-34.335	25.934	0.003	-34.699	25.736	0.028	8.784	26.878	5.399	6.841	27.46	7.512	0.116	263.026	5.972	0.116	285.948	5.363	0.116	0.126	0.0	0.116	0.132	0.0
89	9508	9509	NS	1	-34.679	25.934	0.028	-34.651	25.736	0.027	7.522	29.441	16.128	6.836	30.009	26.269	0.116	284.708	5.603	0.116	282.892	5.323	0.116	0.129	0.0	0.116	0.132	0.0
90	9508	9509	NS	1	-34.335	25.934	0.028	-34.699	25.736	0.028	7.519	29.441	16.128	6.836	30.011	26.262	0.116	263.026	5.601	0.116	285.948	5.329	0.116	0.129	0.0	0.116	0.132	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	9480	9481	NS	1	57.554	58.288	0.0	0.0	292.488	3.832	1227.32	1279.784	0.0	-93.501	-92.052	0.0
2	9480	9481	SN	1	57.43	58.218	0.0	0.0	297.115	4.023	1190.6	1275.544	43.709	-93.073	-91.748	0.0
3	9480	9481	SN	2	57.43	58.218	0.0	0.0	297.115	4.023	1190.6	1275.544	43.709	-93.073	-91.748	0.0
4	9480	9481	NS	1	57.56	58.288	0.0	0.0	292.488	3.828	1227.32	1279.784	0.0	-93.501	-92.052	0.0
5	9480	9481	SN	1	57.43	58.218	0.0	0.0	297.115	3.727	1190.6	1275.544	44.703	-93.04	-91.748	0.0
6	9481	9482	SN	1	57.434	58.218	0.0	0.0	296.084	3.486	1190.496	1275.704	43.262	-93.206	-91.75	0.0
7	9481	9482	SN	1	57.434	58.219	0.0	0.0	296.04	3.487	1190.072	1275.704	43.29	-93.206	-91.75	0.0
8	9481	9482	NS	1	57.592	58.29	0.0	0.003	296.933	3.418	1227.44	1280.056	0.029	-93.502	-92.022	0.0
9	9481	9482	NS	1	57.592	58.29	0.0	0.003	296.933	3.422	1227.44	1280.056	0.029	-93.502	-92.022	0.0
10	9481	9482	SN	1	57.434	58.218	0.0	0.0	296.084	3.722	1190.496	1275.704	42.814	-93.206	-91.75	0.0
11	9482	9483	NS	1	57.563	58.291	0.0	0.0	294.589	3.474	1227.4	1280.176	0.234	-93.502	-92.004	0.0
12	9482	9483	SN	1	57.444	58.223	0.0	0.0	295.135	3.618	1190.384	1275.696	43.557	-92.988	-91.776	0.0
13	9482	9483	SN	1	57.454	58.223	0.0	0.0	295.135	3.621	1190.424	1275.696	43.605	-93.043	-91.776	0.0
14	9483	9484	SN	1	57.447	58.216	0.0	0.0	293.839	3.618	1190.312	1275.48	43.891	-93.166	-91.741	0.0
15	9483	9484	SN	1	57.436	58.216	0.0	0.0	293.778	3.613	1190.304	1275.472	43.842	-93.166	-91.741	0.0
16	9483	9484	NS	1	57.595	58.295	0.0	0.0	294.264	3.54	1227.424	1280.04	0.019	-93.502	-92.045	0.0
17	9483	9484	NS	2	57.595	58.295	0.0	0.0	294.264	3.54	1227.424	1280.04	0.019	-93.502	-92.045	0.0
18	9484	9485	NS	1	57.571	58.318	0.0	0.0	294.826	3.772	1227.488	1279.84	0.0	-93.164	-92.059	0.0
19	9484	9485	SN	1	57.439	58.214	0.0	0.0	293.067	3.636	1190.272	1275.312	43.733	-93.13	-91.775	0.0
20	9485	9486	SN	1	57.419	58.213	0.0	0.0	291.346	3.702	1190.16	1275.056	42.668	-93.282	-91.776	0.0
21	9485	9486	NS	1	57.566	58.289	0.0	0.0	299.707	3.588	1227.688	1279.624	0.0	-93.212	-92.052	0.0
22	9486	9487	NS	1	57.579	58.289	0.0	0.0	298.714	3.512	1227.784	1279.496	0.0	-93.506	-92.065	0.0
23	9486	9487	SN	1	57.427	58.213	0.0	0.0	299.056	3.902	1190.52	1274.992	38.705	-93.043	-91.778	0.0
24	9487	9488	SN	1	57.449	58.213	0.0	0.0	296.073	4.454	1190.168	1275.016	31.487	-93.269	-91.761	0.0
25	9487	9488	NS	1	57.567	58.288	0.0	0.0	289.846	3.722	1227.864	1279.52	0.0	-93.506	-92.048	0.0
26	9487	9488	NS	1	57.578	58.287	0.0	0.0	290.221	3.725	1227.848	1279.488	0.0	-93.506	-92.048	0.0
27	9487	9488	SN	1	57.449	58.213	0.0	0.0	296.073	3.195	1190.168	1275.016	34.395	-93.269	-91.761	0.0
28	9487	9488	SN	2	57.449	58.213	0.0	0.0	296.073	4.454	1190.168	1275.016	31.487	-93.269	-91.761	0.0
29	9488	9489	NS	1	57.565	58.314	0.0	0.0	294.247	3.7	1228.104	1279.384	0.0	-93.507	-92.034	0.0
30	9494	9495	SN	1	57.423	58.21	0.0	0.0	295.284	3.973	1190.632	1274.424	44.005	-92.984	-91.765	0.0
31	9494	9495	SN	1	57.423	58.21	0.0	0.0	295.284	3.384	1190.632	1274.424	45.744	-92.984	-91.765	0.0
32	9494	9495	SN	2	57.423	58.21	0.0	0.0	295.284	3.973	1190.632	1274.424	44.005	-92.984	-91.765	0.0
33	9495	9496	NS	1	57.599	58.286	0.0	0.0	292.229	3.488	1228.584	1278.896	0.0	-93.512	-92.068	0.0
34	9495	9496	SN	1	57.432	58.208	0.0	0.0	293.166	3.982	1190.384	1274.288	40.029	-93.241	-91.744	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	9495	9496	SN	1	57.432	58.208	0.0	0.0	293.166	3.978	1190.384	1274.288	40.071	-93.241	-91.744	0.0
36	9495	9496	NS	1	57.599	58.286	0.0	0.0	292.229	3.491	1228.584	1278.896	0.0	-93.512	-92.068	0.0
37	9496	9497	SN	1	57.393	58.208	0.0	0.0	292.323	3.614	1190.248	1274.424	43.009	-93.911	-91.777	0.0
38	9496	9497	NS	1	57.586	58.286	0.0	0.0	296.315	3.583	1226.008	1279.136	0.0	-93.514	-92.012	0.0
39	9496	9497	NS	2	57.586	58.286	0.0	0.0	296.315	3.583	1226.008	1279.136	0.0	-93.514	-92.012	0.0
40	9496	9497	SN	1	57.43	58.208	0.0	0.0	292.323	3.354	1190.4	1274.424	43.864	-93.177	-91.777	0.0
41	9496	9497	SN	1	57.393	58.208	0.0	0.0	292.323	3.618	1190.4	1274.424	42.95	-93.911	-91.777	0.0
42	9497	9498	SN	1	57.457	58.208	0.0	0.0	291.175	3.598	1190.304	1274.296	43.813	-93.002	-91.774	0.0
43	9497	9498	NS	1	57.603	58.286	0.0	0.0	290.321	3.645	1228.6	1279.08	0.0	-94.468	-92.05	0.0
44	9497	9498	NS	2	57.603	58.286	0.0	0.0	290.321	3.644	1228.592	1279.08	0.0	-93.513	-92.05	0.0
45	9497	9498	SN	1	57.45	58.208	0.0	0.0	291.203	3.599	1190.304	1274.296	43.862	-93.042	-91.774	0.0
46	9497	9498	SN	1	57.45	58.208	0.0	0.0	291.203	3.345	1190.304	1274.296	44.487	-92.973	-91.774	0.0
47	9498	9499	SN	1	57.448	58.205	0.0	0.0	299.255	3.634	1190.288	1274.056	44.328	-93.165	-91.773	0.0
48	9498	9499	NS	1	57.604	58.303	0.0	0.0	298.908	3.559	1228.768	1278.872	0.0	-93.105	-92.052	0.0
49	9498	9499	NS	2	57.604	58.303	0.0	0.0	298.908	3.559	1228.768	1278.872	0.0	-93.105	-92.052	0.0
50	9498	9499	SN	1	57.441	58.206	0.0	0.0	289.885	3.303	1190.304	1274.064	45.385	-93.173	-91.773	0.0
51	9498	9499	SN	1	57.454	58.206	0.0	0.0	299.255	3.635	1190.304	1274.064	44.376	-93.165	-91.773	0.0
52	9499	9500	SN	1	57.443	58.204	0.0	0.0	290.15	3.167	1190.344	1273.864	44.939	-93.054	-91.773	0.0
53	9499	9500	SN	2	57.443	58.204	0.0	0.0	298.003	3.648	1190.344	1273.864	43.324	-92.856	-91.773	0.0
54	9499	9500	SN	1	57.443	58.204	0.0	0.0	298.003	3.648	1190.344	1273.864	43.324	-92.856	-91.773	0.0
55	9499	9500	NS	1	57.592	58.289	0.0	0.0	297.308	3.665	1228.84	1278.648	0.0	-93.514	-92.07	0.0
56	9499	9500	NS	1	57.592	58.289	0.0	0.0	297.308	3.661	1228.84	1278.648	0.0	-93.514	-92.07	0.0
57	9500	9501	SN	2	57.428	58.203	0.0	0.0	297.865	3.793	1190.424	1273.664	41.145	-95.439	-91.775	0.0
58	9500	9501	SN	1	57.424	58.204	0.0	0.0	297.788	3.794	1190.448	1273.672	41.145	-95.439	-91.775	0.0
59	9500	9501	NS	1	57.571	58.281	0.0	0.0	297.319	3.712	1228.72	1278.464	0.0	-93.09	-92.075	0.0
60	9500	9501	NS	1	57.571	58.281	0.0	0.0	297.319	3.716	1228.72	1278.464	0.0	-93.075	-92.075	0.0
61	9500	9501	SN	1	57.424	58.204	0.0	0.0	297.788	3.026	1190.448	1273.672	43.386	-93.031	-91.775	0.0
62	9501	9502	NS	1	57.576	58.285	0.0	0.0	299.067	3.491	1227.832	1278.496	0.0	-93.513	-92.074	0.0
63	9501	9502	NS	1	57.591	58.285	0.0	0.0	299.067	3.499	1228.44	1278.496	0.0	-93.513	-92.074	0.0
64	9501	9502	NS	2	57.594	58.281	0.0	0.0	299.801	3.481	1228.6	1278.424	0.0	-93.517	-92.072	0.0
65	9501	9502	SN	1	57.439	58.206	0.0	0.0	298.003	4.146	1189.752	1273.736	34.609	-93.204	-91.76	0.0
66	9501	9502	SN	2	57.439	58.206	0.0	0.0	298.003	4.146	1189.752	1273.736	34.609	-93.204	-91.76	0.0
67	9501	9502	SN	1	57.439	58.206	0.0	0.0	293.74	2.931	1189.752	1273.736	37.601	-93.204	-91.76	0.0
68	9502	9503	SN	1	57.46	58.205	0.0	0.0	297.661	4.045	1190.704	1273.704	37.02	-93.764	-91.721	0.0
69	9502	9503	NS	1	57.568	58.282	0.0	0.0	289.863	3.589	1229.184	1278.384	0.0	-93.517	-92.046	0.0
70	9503	9504	NS	1	57.421	58.293	0.0	0.0	293.348	3.765	1222.584	1278.2	0.0	-94.461	-92.044	0.0
71	9503	9504	SN	1	57.457	58.206	0.0	0.0	290.867	3.704	1190.704	1273.496	40.947	-93.159	-91.768	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	9504	9505	NS	1	57.608	58.303	0.0	0.003	296.238	3.567	1229.64	1278.008	0.0	-93.154	-92.051	0.0
73	9504	9505	SN	1	57.437	58.204	0.0	0.0	289.168	3.814	1190.864	1273.328	39.958	-93.06	-91.745	0.0
74	9505	9506	NS	1	57.581	58.306	0.0	0.0	297.435	3.656	1229.48	1278.0	0.0	-93.496	-92.074	0.0
75	9505	9506	SN	1	57.428	58.203	0.0	0.0	298.753	3.75	1190.696	1273.352	42.78	-92.886	-91.744	0.0
76	9505	9506	NS	1	57.581	58.306	0.0	0.0	288.181	3.233	1229.48	1278.0	0.0	-93.496	-92.074	0.0
77	9505	9506	SN	1	57.441	58.203	0.0	0.0	298.786	3.754	1190.704	1273.352	42.822	-92.892	-91.744	0.0
78	9506	9507	NS	2	57.58	58.277	0.0	0.0	295.99	3.532	1229.6	1277.912	0.0	-93.128	-92.071	0.0
79	9506	9507	NS	1	57.58	58.277	0.0	0.0	295.99	3.533	1229.6	1277.912	0.0	-93.128	-92.071	0.0
80	9506	9507	SN	1	57.44	58.202	0.0	0.0	297.181	3.709	1190.688	1273.264	42.495	-93.027	-91.77	0.0
81	9506	9507	SN	2	57.44	58.202	0.0	0.0	297.181	3.709	1190.688	1273.264	42.495	-93.027	-91.77	0.0
82	9506	9507	NS	1	57.58	58.277	0.0	0.0	295.984	3.309	1229.6	1277.912	0.0	-93.128	-92.071	0.0
83	9507	9508	NS	1	57.568	58.292	0.0	0.003	293.012	2.153	1229.36	1277.96	0.0	-93.195	-92.075	0.0
84	9507	9508	NS	1	57.568	58.278	0.0	0.0	296.575	3.516	1229.36	1277.96	0.0	-93.195	-92.075	0.0
85	9507	9508	NS	1	57.568	58.297	0.0	0.0	296.575	3.52	1229.36	1277.96	0.0	-93.195	-92.075	0.0
86	9507	9508	SN	1	57.45	58.205	0.0	0.0	297.727	3.704	1190.152	1273.232	44.009	-92.876	-91.778	0.0
87	9507	9508	SN	2	57.45	58.205	0.0	0.0	297.727	3.704	1190.152	1273.232	44.009	-92.876	-91.778	0.0
88	9508	9509	NS	1	57.572	58.298	0.0	0.003	296.53	2.079	1229.384	1277.592	0.0	-93.52	-92.075	0.0
89	9508	9509	NS	1	57.574	58.298	0.0	0.0	298.918	3.678	1229.384	1277.904	0.0	-93.52	-92.075	0.0
90	9508	9509	NS	1	57.572	58.298	0.0	0.0	298.891	3.683	1229.384	1277.896	0.0	-93.52	-92.075	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	9480	9481	NS	1	-34.654	20.973	0.0	-34.962	21.29	0.0	3.155	24.828	0.079	1.818	24.096	0.301	0.086	216.306	2.051	0.086	232.221	2.164	0.086	0.115	0.0	0.086	0.126	0.0
2	9480	9481	SN	1	-34.379	21.216	0.0	-34.625	19.316	0.0	-31.606	23.372	0.083	-32.153	23.157	0.109	0.086	210.057	1.412	0.086	214.908	1.143	0.086	107.292	0.084	0.086	121.639	0.071
3	9480	9481	SN	2	-34.379	21.216	0.0	-34.625	19.316	0.0	-31.606	23.372	0.083	-32.153	23.157	0.109	0.086	210.057	1.412	0.086	214.908	1.143	0.086	107.292	0.084	0.086	121.639	0.071
4	9480	9481	NS	1	-34.877	20.973	0.0	-34.752	21.287	0.0	3.155	24.828	0.079	1.818	24.096	0.301	0.086	227.687	2.051	0.086	221.254	2.166	0.086	0.115	0.0	0.086	0.126	0.0
5	9480	9481	SN	1	-34.663	21.216	0.0	-34.625	19.316	0.0	-31.606	23.372	0.083	-32.153	23.157	0.109	0.086	216.761	1.469	0.086	214.908	1.201	0.086	107.292	0.084	0.086	121.639	0.071
6	9481	9482	SN	1	-34.898	19.704	0.0	-34.95	20.175	0.0	-16.398	22.832	0.076	-13.469	23.323	0.119	0.086	245.765	3.297	0.086	231.578	2.602	0.086	3.296	0.01	0.086	1.711	0.002
7	9481	9482	SN	1	-34.925	19.704	0.0	-34.95	20.175	0.0	-16.404	22.832	0.076	-13.469	23.323	0.119	0.086	247.239	3.301	0.086	231.578	2.606	0.086	3.3	0.01	0.086	1.711	0.002
8	9481	9482	NS	1	-34.752	21.098	0.0	-34.472	20.824	0.0	-11.099	22.758	0.014	-9.747	23.566	0.118	0.086	221.21	1.223	0.086	207.397	1.323	0.086	1.019	0.002	0.086	0.765	0.0
9	9481	9482	NS	1	-33.792	21.098	0.0	-34.43	20.824	0.0	-11.07	22.758	0.014	-9.749	23.566	0.117	0.086	177.398	1.22	0.086	205.417	1.323	0.086	1.013	0.002	0.086	0.765	0.0
10	9481	9482	SN	1	-34.902	19.704	0.0	-34.95	20.175	0.0	-16.399	22.832	0.076	-13.469	23.323	0.119	0.086	245.889	3.239	0.086	231.578	2.566	0.086	3.297	0.01	0.086	1.711	0.002
11	9482	9483	NS	1	-34.679	15.695	0.0	-34.278	15.43	0.0	-5.854	22.277	0.002	-22.42	22.76	0.066	0.087	217.588	1.029	0.087	198.383	1.093	0.086	0.353	0.0	0.086	12.995	0.005
12	9482	9483	SN	1	-34.3	16.615	0.0	-34.623	17.161	0.0	1.841	22.709	0.136	2.313	22.972	0.174	0.087	199.381	2.32	0.087	214.769	2.1	0.086	0.126	0.0	0.086	0.122	0.0
13	9482	9483	SN	1	-33.703	16.615	0.0	-34.7	17.161	0.0	1.841	22.709	0.136	2.313	22.972	0.174	0.087	173.788	2.327	0.087	218.698	2.093	0.086	0.126	0.0	0.086	0.122	0.0
14	9483	9484	SN	1	-34.379	16.815	0.0	-34.824	16.662	0.0	1.205	22.735	0.289	2.121	22.879	0.722	0.087	203.077	2.231	0.087	224.994	2.172	0.086	0.133	0.0	0.086	0.123	0.0
15	9483	9484	SN	1	-34.847	16.815	0.0	-34.858	16.662	0.0	1.205	22.735	0.289	2.121	22.879	0.722	0.087	253.055	2.23	0.087	226.781	2.171	0.086	0.133	0.0	0.086	0.123	0.0
16	9483	9484	NS	1	-33.862	16.598	0.0	-31.987	17.808	0.0	-28.466	23.048	0.027	-32.327	22.921	0.071	0.087	181.088	0.899	0.086	117.089	0.79	0.086	52.085	0.014	0.086	126.616	0.032
17	9483	9484	NS	2	-33.862	16.598	0.0	-31.987	17.808	0.0	-28.466	23.048	0.027	-32.327	22.921	0.071	0.087	181.088	0.899	0.086	117.089	0.79	0.086	52.085	0.014	0.086	126.616	0.032
18	9484	9485	NS	1	-34.694	15.249	0.0	-34.417	14.834	0.0	-24.161	22.738	0.041	-20.828	23.414	0.071	0.087	218.31	2.968	0.087	204.863	2.851	0.086	19.369	0.038	0.086	9.025	0.02
19	9484	9485	SN	1	-34.591	17.285	0.0	-34.707	17.283	0.0	0.461	22.644	0.12	2.021	22.87	0.42	0.087	213.185	1.872	0.087	218.972	1.814	0.086	0.142	0.0	0.086	0.124	0.0
20	9485	9486	SN	1	-34.714	15.939	0.0	-34.925	17.209	0.0	0.554	22.627	0.067	2.279	22.639	0.03	0.087	219.361	4.689	0.087	238.21	3.963	0.086	0.141	0.0	0.086	0.122	0.0
21	9485	9486	NS	1	-34.445	20.086	0.0	-34.96	19.356	0.0	-33.172	22.771	0.025	-22.795	23.054	0.174	0.086	206.148	1.672	0.086	232.154	1.531	0.086	153.787	0.181	0.086	14.159	0.108
22	9486	9487	NS	1	-34.43	19.146	0.0	-34.67	20.147	0.0	3.49	22.686	0.061	1.767	29.537	0.383	0.086	205.48	2.242	0.086	217.136	1.873	0.086	0.112	0.0	0.086	0.127	0.0
23	9486	9487	SN	1	-34.83	17.307	0.0	-34.809	18.235	0.0	-3.748	23.674	0.668	-4.336	23.922	1.238	0.087	225.329	2.398	0.086	224.172	2.142	0.086	0.246	0.0	0.086	0.281	0.0
24	9487	9488	SN	1	-34.018	19.819	0.0	-33.0	18.9	0.0	-8.728	23.529	0.641	-4.703	24.271	1.516	0.086	186.915	0.824	0.086	147.846	0.725	0.086	0.619	0.0	0.086	0.288	0.0
25	9487	9488	NS	1	-34.622	19.268	0.0	-34.821	20.447	0.0	-1.115	22.517	0.039	-4.407	23.703	0.52	0.086	214.699	2.216	0.086	224.855	2.162	0.086	0.169	0.0	0.086	0.274	0.0
26	9487	9488	NS	1	-34.622	19.268	0.0	-34.354	20.447	0.0	-1.117	22.517	0.039	-4.396	23.705	0.52	0.086	214.699	2.226	0.086	201.892	2.163	0.086	0.169	0.0	0.086	0.274	0.0
27	9487	9488	SN	1	-34.018	19.819	0.0	-33.0	18.9	0.0	-8.728	23.529	0.69	-4.703	24.271	1.442	0.086	186.915	0.613	0.086	147.846	0.592	0.086	0.619	0.0	0.086	0.288	0.0
28	9487	9488	SN	2	-34.018	19.819	0.0	-33.0	18.9	0.0	-8.728	23.529	0.641	-4.703	24.271	1.516	0.086	186.915	0.824	0.086	147.846	0.725	0.086	0.619	0.0	0.086	0.288	0.0
29	9488	9489	NS	1	-34.971	22.46	0.001	-34.973	21.553	0.0	-31.9	21.796	0.0	-32.351	24.059	1.71	0.086	232.747	3.008	0.086	232.774	2.967	0.086	114.794	0.213	0.086	127.292	0.101
30	9494	9495	SN	1	-34.705	19.946	0.0	-33.215	19.293	0.0	-24.809	23.686	0.054	-22.225	22.535	0.011	0.086	218.927	2.617	0.086	155.35	2.162	0.086	22.479	0.05	0.086	13.345	0.099
31	9494	9495	SN	1	-34.386	19.946	0.0	-34.666	19.293	0.0	-24.809	23.686	0.055	-22.225	22.535	0.011	0.086	203.434	2.709	0.086	216.928	2.387	0.086	22.479	0.05	0.086	13.345	0.099
32	9494	9495	SN	2	-34.705	19.946	0.0	-33.215	19.293	0.0	-24.809	23.686	0.054	-22.225	22.535	0.011	0.086	218.927	2.617	0.086	155.35	2.162	0.086	22.479	0.05	0.086	13.345	0.099

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

33	9495	9496	NS	1	-29.515	20.266	0.0	-31.224	21.132	0.0	-8.914	22.91	0.021	-13.14	24.065	0.163	0.086	66.291	0.491	0.086	98.245	0.628	0.086	0.643	0.0	0.086	1.591	0.002
34	9495	9496	SN	1	-34.035	20.851	0.0	-34.12	20.876	0.0	-22.965	22.947	0.07	-28.519	23.818	0.106	0.086	187.594	1.34	0.086	191.333	1.244	0.086	14.722	0.085	0.086	52.722	0.079
35	9495	9496	SN	1	-34.035	20.851	0.0	-34.12	20.876	0.0	-22.965	22.947	0.07	-28.519	23.818	0.106	0.086	187.594	1.342	0.086	191.333	1.246	0.086	14.722	0.085	0.086	52.722	0.079
36	9495	9496	NS	1	-34.277	20.268	0.0	-30.541	21.132	0.0	-8.907	22.911	0.021	-13.033	24.065	0.163	0.086	198.325	0.486	0.086	83.937	0.629	0.086	0.642	0.0	0.086	1.554	0.002
37	9496	9497	SN	1	-34.982	20.026	0.0	-34.51	20.599	0.0	-12.94	23.928	0.232	-21.475	23.106	0.318	0.086	233.277	3.847	0.086	209.319	3.414	0.086	1.522	0.003	0.086	10.467	0.008
38	9496	9497	NS	1	-33.556	16.637	0.0	-33.536	16.467	0.0	-11.036	22.639	0.011	-17.837	23.292	0.101	0.087	168.033	0.958	0.087	167.211	0.978	0.086	1.006	0.002	0.086	4.565	0.023
39	9496	9497	NS	2	-33.556	16.637	0.0	-33.536	16.467	0.0	-11.036	22.639	0.011	-17.837	23.292	0.101	0.087	168.033	0.958	0.087	167.211	0.978	0.086	1.006	0.002	0.086	4.565	0.023
40	9496	9497	SN	1	-34.895	20.026	0.0	-34.982	20.599	0.0	-12.944	23.928	0.233	-21.427	23.106	0.318	0.086	228.707	3.965	0.086	233.322	3.463	0.086	1.523	0.003	0.086	10.353	0.008
41	9496	9497	SN	1	-34.895	20.026	0.0	-34.51	20.599	0.0	-12.944	23.928	0.233	-21.43	23.106	0.318	0.086	228.707	3.851	0.086	209.319	3.42	0.086	1.524	0.003	0.086	10.358	0.008
42	9497	9498	SN	1	-34.86	17.166	0.0	-34.922	17.189	0.0	1.877	23.304	0.126	2.462	23.103	0.248	0.087	226.819	3.209	0.087	230.11	3.204	0.086	0.126	0.0	0.086	0.12	0.0
43	9497	9498	NS	1	-33.848	15.175	0.0	-30.65	17.664	0.0	-26.37	22.466	0.004	-32.115	23.637	0.086	0.087	179.704	0.446	0.087	86.088	0.314	0.086	32.174	0.179	0.086	120.606	0.149
44	9497	9498	NS	2	-33.848	15.175	0.0	-30.65	17.664	0.0	-26.37	22.466	0.004	-32.115	23.637	0.086	0.087	179.704	0.446	0.087	86.088	0.316	0.086	32.174	0.179	0.086	120.606	0.149
45	9497	9498	SN	1	-34.98	17.166	0.0	-34.632	17.189	0.0	1.877	23.304	0.126	2.462	23.103	0.248	0.087	233.246	3.211	0.087	215.242	3.185	0.086	0.126	0.0	0.086	0.12	0.0
46	9497	9498	SN	1	-34.98	17.166	0.0	-34.632	17.189	0.0	1.877	23.304	0.126	2.462	23.103	0.252	0.087	233.246	3.268	0.087	215.242	3.222	0.086	0.126	0.0	0.086	0.12	0.0
47	9498	9499	SN	1	-34.492	17.365	0.0	-34.926	16.872	0.0	0.984	22.508	0.156	1.963	22.873	0.669	0.087	208.414	2.357	0.087	230.363	2.231	0.086	0.135	0.0	0.086	0.125	0.0
48	9498	9499	NS	1	-34.609	13.198	0.0	-33.902	15.679	0.0	-23.042	23.0	0.07	-16.907	23.078	0.115	0.088	214.083	1.088	0.087	181.936	1.139	0.086	14.986	0.016	0.086	3.697	0.009
49	9498	9499	NS	2	-34.609	13.198	0.0	-33.902	15.679	0.0	-23.042	23.0	0.07	-16.907	23.078	0.115	0.088	214.083	1.088	0.087	181.936	1.139	0.086	14.986	0.016	0.086	3.697	0.009
50	9498	9499	SN	1	-34.919	17.365	0.0	-34.858	16.872	0.0	0.984	22.508	0.157	1.963	22.873	0.715	0.087	238.721	2.389	0.087	232.706	2.285	0.086	0.135	0.0	0.086	0.125	0.0
51	9498	9499	SN	1	-34.775	17.365	0.0	-34.858	16.872	0.0	0.984	22.508	0.156	1.963	22.873	0.669	0.087	222.469	2.359	0.087	226.743	2.236	0.086	0.135	0.0	0.086	0.125	0.0
52	9499	9500	SN	1	-34.482	16.146	0.0	-34.677	18.04	0.0	0.344	22.709	0.071	2.715	22.992	0.206	0.087	207.944	1.981	0.086	225.006	1.684	0.086	0.144	0.0	0.086	0.118	0.0
53	9499	9500	SN	2	-34.482	16.146	0.0	-34.803	18.04	0.0	0.344	22.709	0.065	2.715	22.992	0.201	0.087	207.944	1.933	0.086	231.577	1.635	0.086	0.144	0.0	0.086	0.118	0.0
54	9499	9500	SN	1	-34.482	16.146	0.0	-34.803	18.04	0.0	0.344	22.709	0.065	2.715	22.992	0.201	0.087	207.944	1.933	0.086	231.577	1.635	0.086	0.144	0.0	0.086	0.118	0.0
55	9499	9500	NS	1	-33.588	14.858	0.0	-34.269	15.385	0.0	-14.814	22.829	0.047	-30.165	22.97	0.133	0.087	169.28	1.873	0.087	197.949	1.603	0.086	2.308	0.006	0.086	76.995	0.028
56	9499	9500	NS	1	-33.608	14.856	0.0	-34.269	15.382	0.0	-14.814	22.828	0.047	-30.165	22.97	0.133	0.087	170.038	1.869	0.087	197.949	1.6	0.086	2.308	0.006	0.086	76.995	0.028
57	9500	9501	SN	2	-34.43	16.173	0.0	-34.761	15.455	0.0	-0.708	23.615	0.462	-0.229	23.748	0.75	0.087	206.644	3.741	0.087	221.698	3.576	0.086	0.161	0.0	0.086	0.153	0.0
58	9500	9501	SN	1	-34.43	16.173	0.0	-34.734	15.455	0.0	-0.708	23.615	0.462	-0.229	23.748	0.75	0.087	208.588	3.742	0.087	220.383	3.574	0.086	0.161	0.0	0.086	0.153	0.0
59	9500	9501	NS	1	-34.461	20.489	0.0	-34.81	19.127	0.0	-31.274	22.631	0.058	-27.19	23.199	0.335	0.086	206.902	1.991	0.086	224.279	1.721	0.086	99.385	0.125	0.086	38.835	0.102
60	9500	9501	NS	1	-34.461	20.49	0.0	-34.81	19.127	0.0	-31.274	22.631	0.058	-27.19	23.199	0.335	0.086	206.902	1.993	0.086	224.279	1.723	0.086	99.385	0.125	0.086	38.835	0.102
61	9500	9501	SN	1	-33.703	16.173	0.0	-34.734	15.455	0.0	-0.708	23.615	0.495	-0.229	23.748	0.751	0.087	181.457	3.885	0.087	220.383	3.792	0.086	0.161	0.0	0.086	0.153	0.0
62	9501	9502	NS	1	-33.935	19.109	0.0	-34.547	21.114	0.0	1.536	22.303	0.027	1.56	23.59	0.287	0.086	183.316	2.381	0.086	211.119	2.14	0.086	0.129	0.0	0.086	0.129	0.0
63	9501	9502	NS	1	-34.869	19.109	0.0	-34.768	21.114	0.0	1.535	22.303	0.027	1.56	23.59	0.287	0.086	227.354	2.389	0.086	222.141	2.143	0.086	0.129	0.0	0.086	0.129	0.0
64	9501	9502	NS	2	-34.23	19.11	0.0	-34.08	21.114	0.0	1.535	22.303	0.027	1.56	23.59	0.285	0.086	196.248	2.386	0.086	189.596	2.143	0.086	0.129	0.0	0.086	0.129	0.0
65	9501	9502	SN	1	-34.484	18.519	0.0	-34.957	18.314	0.0	-16.424	23.835	0.833	-5.492	24.398	1.776	0.086	208.045	1.941	0.086	231.973	1.396	0.086	3.315	0.002	0.086	0.372	0.0
66	9501	9502	SN	2	-34.484	18.519	0.0	-34.957	18.314	0.0	-16.424	23.835	0.833	-5.492	24.398	1.776	0.086	208.045	1.941	0.086	231.973	1.396	0.086	3.315	0.002	0.086	0.372	0.0
67	9501	9502	SN	1	-34.484	18.519	0.0	-34.957	18.314	0.0	-16.279	23.835	0.897	-5.492	24.398	1.78	0.086	208.045	1.847	0.086	231.973	1.369	0.086	3.208	0.002	0.086	0.372	0.0
68	9502	9503	SN	1	-34.803	19.83	0.0	-34.755	18.804	0.0	-17.493	23.365	0.558	-10.558	24.138	0.93	0.086	223.838	0.786	0.086	221.397	0.75	0.086	4.369	0.046	0.086	0.976	0.0
69	9502	9503	NS	1	-34.27	22.282	0.002	-34.082	19.344	0.0	-0.287	22.257	0.015	-9.402	24.095	0.951	0.086	198.025	2.874	0.086	189.612	2.532	0.086	0.154	0.0	0.086	0.711	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	9503	9504	NS	1	-34.67	22.443	0.001	-34.727	20.121	0.0	-27.604	22.02	0.003	-32.665	24.564	1.838	0.086	217.086	3.563	0.086	220.014	3.792	0.086	42.719	0.117	0.086	136.844	0.055
71	9503	9504	SN	1	-33.421	20.95	0.0	-32.819	21.222	0.0	-6.384	23.57	0.49	-6.646	23.555	0.201	0.086	162.892	0.769	0.086	141.808	0.608	0.086	0.42	0.0	0.086	0.441	0.0
72	9504	9505	NS	1	-34.812	20.729	0.0	-34.603	19.254	0.0	-14.22	22.098	0.016	-15.528	24.152	1.572	0.086	224.308	2.276	0.086	213.805	2.276	0.086	2.021	0.005	0.086	2.709	0.005
73	9504	9505	SN	1	-34.557	20.764	0.0	-34.95	22.175	0.001	-21.634	23.891	0.517	-18.281	23.714	0.155	0.086	211.53	2.76	0.086	231.563	2.381	0.086	10.853	0.07	0.086	5.049	0.021
74	9505	9506	NS	1	-34.488	18.468	0.0	-32.983	19.873	0.0	-4.658	22.817	0.201	-7.159	24.106	1.973	0.086	208.247	2.042	0.086	147.278	1.954	0.086	0.286	0.0	0.086	0.452	0.0
75	9505	9506	SN	1	-34.348	18.674	0.0	-34.433	17.621	0.0	-22.269	23.532	0.374	-33.42	23.564	0.233	0.086	201.615	3.038	0.087	205.562	2.78	0.086	12.551	0.052	0.086	162.842	0.08
76	9505	9506	NS	1	-34.488	18.468	0.0	-32.983	19.873	0.0	-4.658	22.817	0.224	-7.159	24.1	2.153	0.086	208.247	2.046	0.086	147.278	1.954	0.086	0.286	0.0	0.086	0.452	0.0
77	9505	9506	SN	1	-34.911	18.674	0.0	-31.704	17.621	0.0	-22.29	23.532	0.374	-29.925	23.564	0.233	0.086	229.501	3.04	0.087	109.704	2.78	0.086	12.615	0.052	0.086	72.865	0.078
78	9506	9507	NS	2	-34.874	18.422	0.0	-34.397	20.496	0.0	-16.644	22.098	0.018	-8.055	23.83	1.889	0.086	227.596	2.39	0.086	203.94	2.207	0.086	3.484	0.006	0.086	0.54	0.0
79	9506	9507	NS	1	-34.874	18.422	0.0	-34.397	20.496	0.0	-16.644	22.098	0.018	-8.055	23.83	1.889	0.086	227.596	2.39	0.086	203.94	2.207	0.086	3.484	0.006	0.086	0.54	0.0
80	9506	9507	SN	1	-34.501	17.862	0.0	-34.241	17.095	0.0	-18.458	23.597	0.554	-18.384	23.388	0.344	0.086	208.834	1.853	0.087	196.698	1.566	0.086	5.258	0.032	0.086	5.17	0.026
81	9506	9507	SN	2	-34.501	17.862	0.0	-34.241	17.095	0.0	-18.458	23.597	0.554	-18.384	23.388	0.344	0.086	208.834	1.853	0.087	196.698	1.566	0.086	5.258	0.032	0.086	5.17	0.026
82	9506	9507	NS	1	-34.874	18.422	0.0	-34.397	20.496	0.0	-16.644	22.098	0.013	-8.055	23.83	1.933	0.086	227.596	2.39	0.086	203.94	2.207	0.086	3.484	0.006	0.086	0.54	0.0
83	9507	9508	NS	1	-33.833	20.326	0.0	-34.973	18.759	0.0	6.861	22.138	0.021	3.481	23.758	0.727	0.086	179.085	1.921	0.086	232.816	1.773	0.086	0.098	0.0	0.086	0.112	0.0
84	9507	9508	NS	1	-33.833	20.326	0.0	-34.973	18.781	0.0	3.039	23.167	0.68	3.504	23.813	2.156	0.086	179.085	1.897	0.086	232.816	1.767	0.086	0.116	0.0	0.086	0.112	0.0
85	9507	9508	NS	1	-33.833	20.326	0.0	-34.973	18.781	0.0	3.039	23.165	0.695	3.504	23.813	2.152	0.086	179.085	1.9	0.086	232.816	1.77	0.086	0.116	0.0	0.086	0.112	0.0
86	9507	9508	SN	1	-34.213	14.824	0.0	-34.028	14.468	0.0	0.438	23.854	0.68	0.073	23.295	0.27	0.087	195.466	2.037	0.088	187.252	1.9	0.086	0.143	0.0	0.086	0.148	0.0
87	9507	9508	SN	2	-34.213	14.824	0.0	-34.028	14.468	0.0	0.438	23.854	0.68	0.073	23.295	0.27	0.087	195.466	2.037	0.088	187.252	1.9	0.086	0.143	0.0	0.086	0.148	0.0
88	9508	9509	NS	1	-34.991	16.152	0.0	-34.739	20.982	0.0	2.865	20.721	0.0	1.057	20.617	0.0	0.087	233.809	5.017	0.086	220.645	4.58	0.086	0.117	0.0	0.086	0.134	0.0
89	9508	9509	NS	1	-34.991	19.582	0.0	-34.739	20.982	0.0	2.158	23.915	1.196	1.017	24.266	1.732	0.086	233.809	4.623	0.086	220.645	4.528	0.086	0.123	0.0	0.086	0.135	0.0
90	9508	9509	NS	1	-34.991	19.582	0.0	-34.739	20.982	0.0	2.158	23.914	1.199	1.018	24.266	1.732	0.086	233.809	4.62	0.086	220.645	4.542	0.086	0.123	0.0	0.086	0.135	0.0

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

 Normal	 Deviations
 Alarming	 High Errors