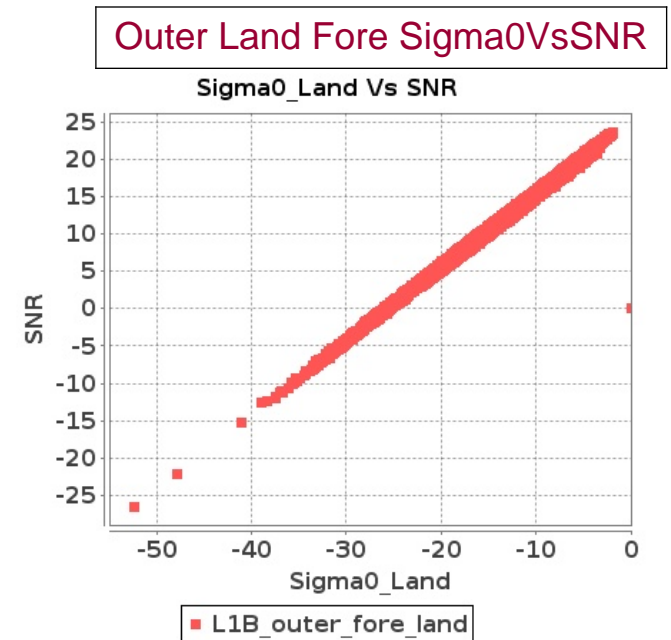
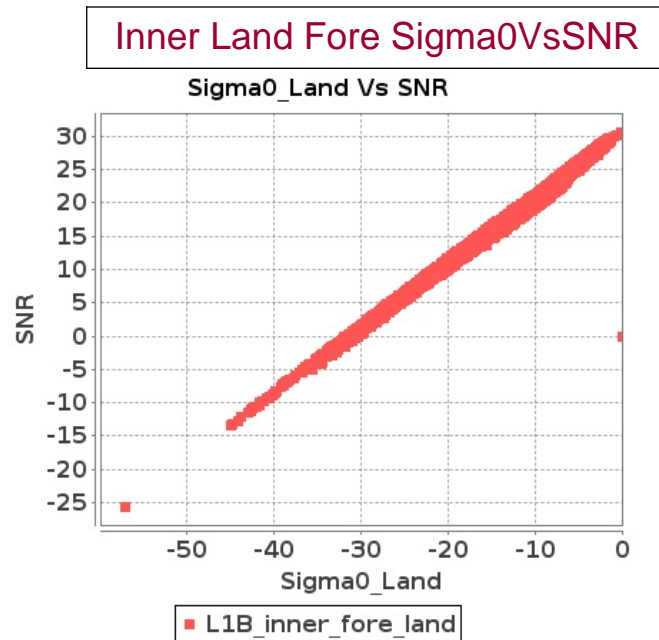
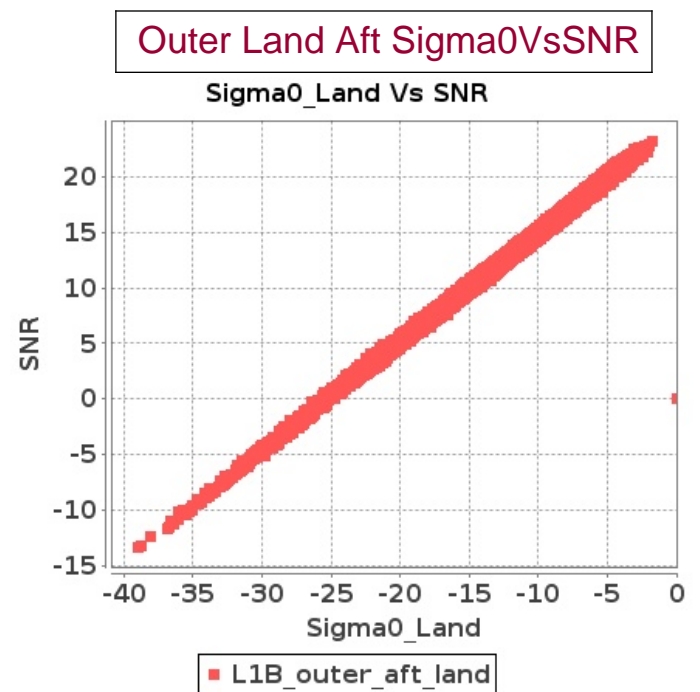
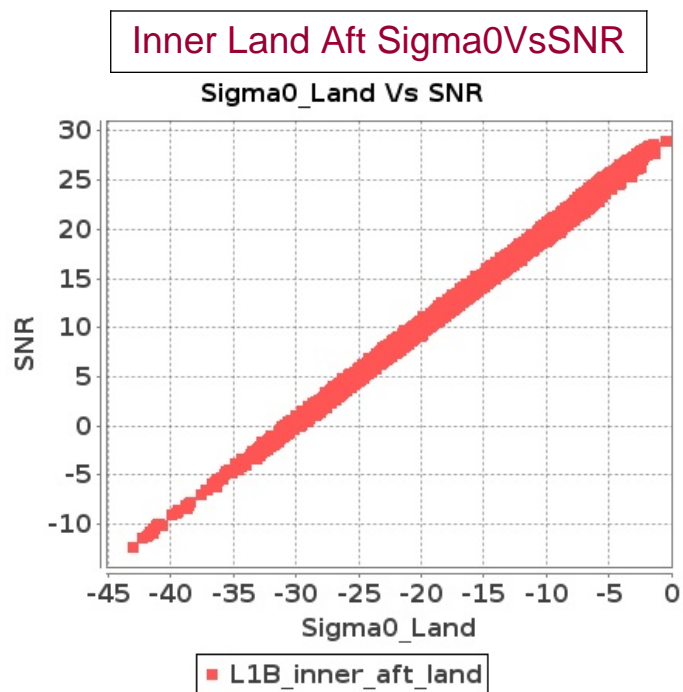
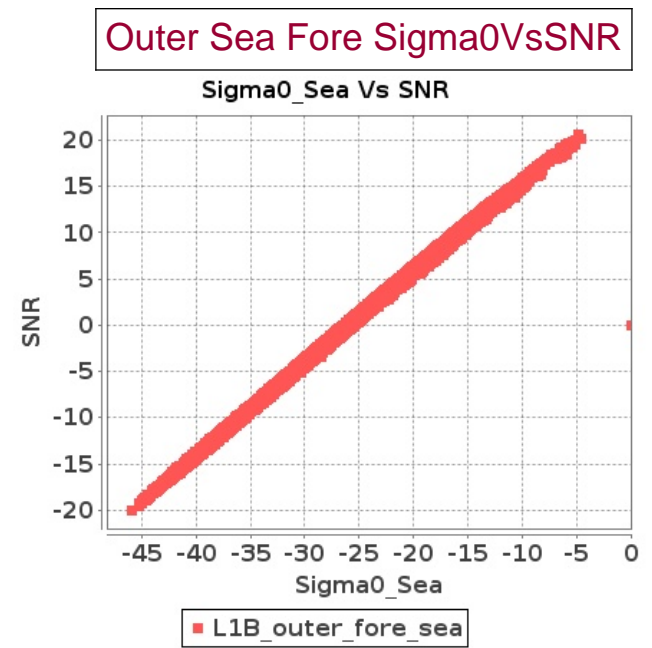
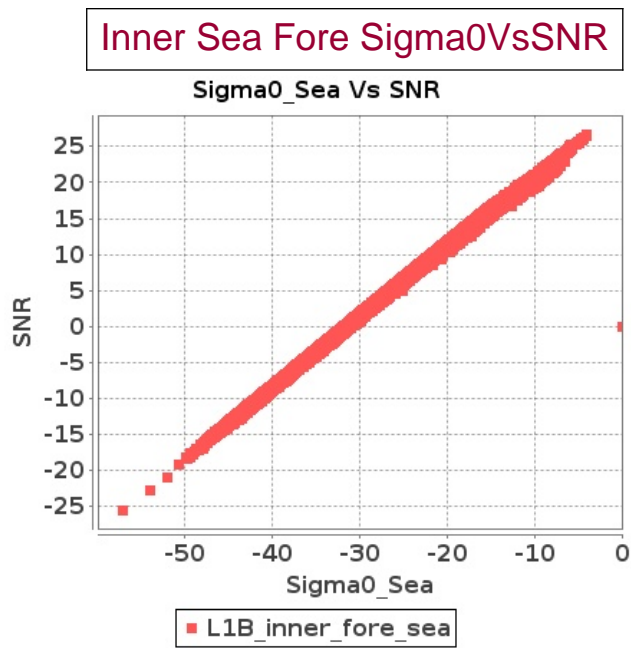
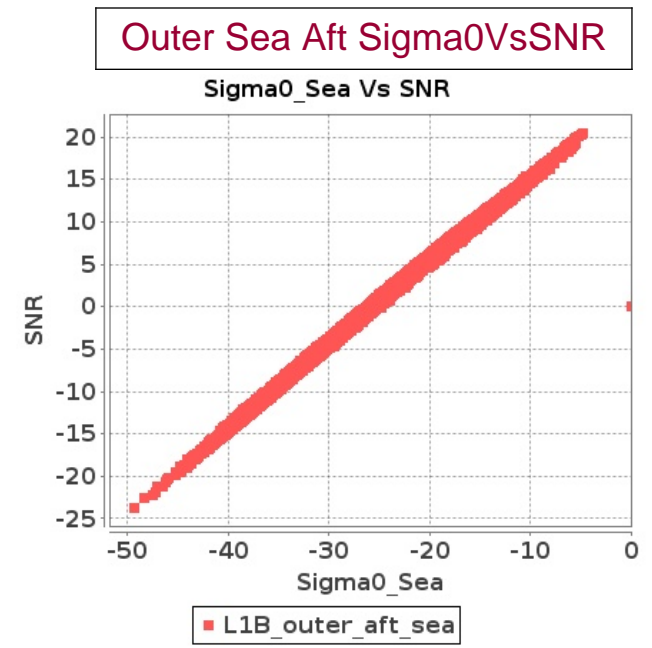
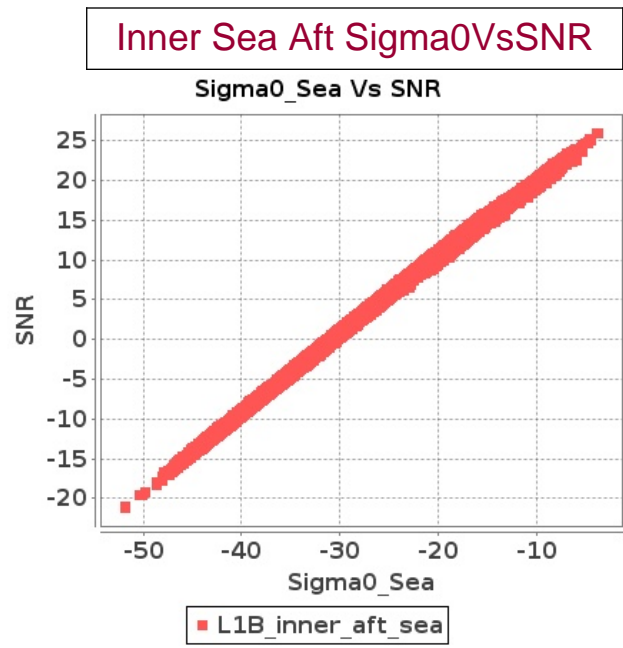
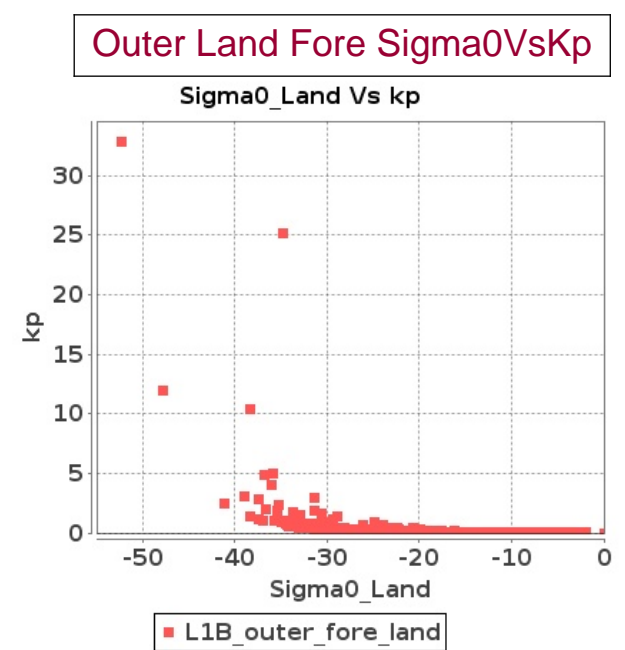
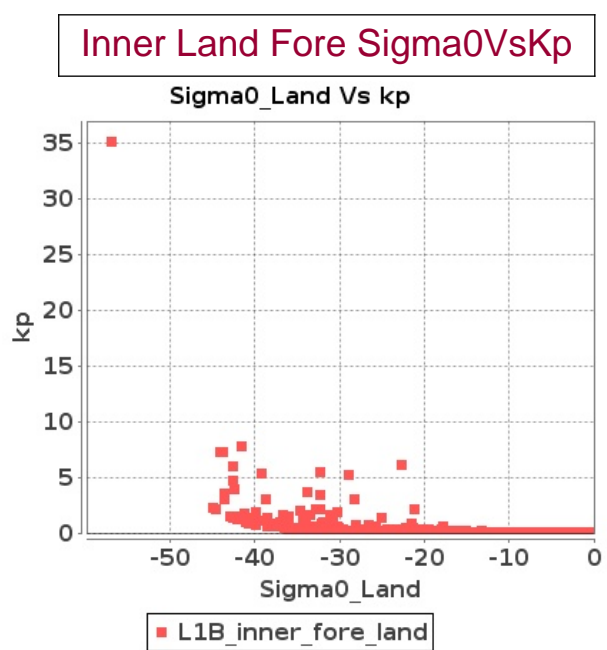
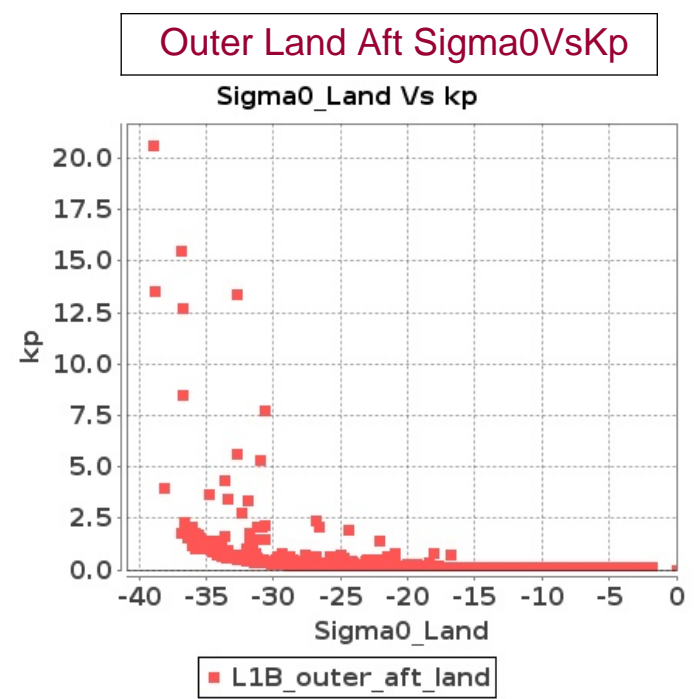
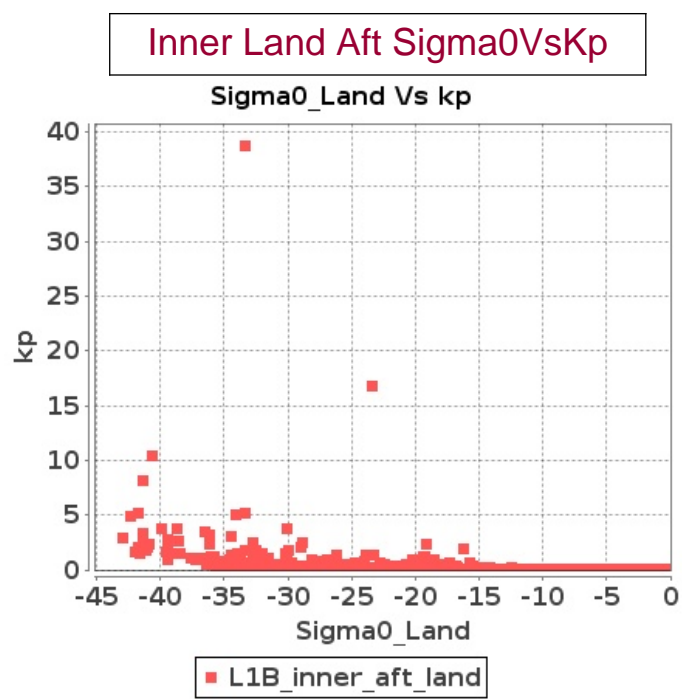
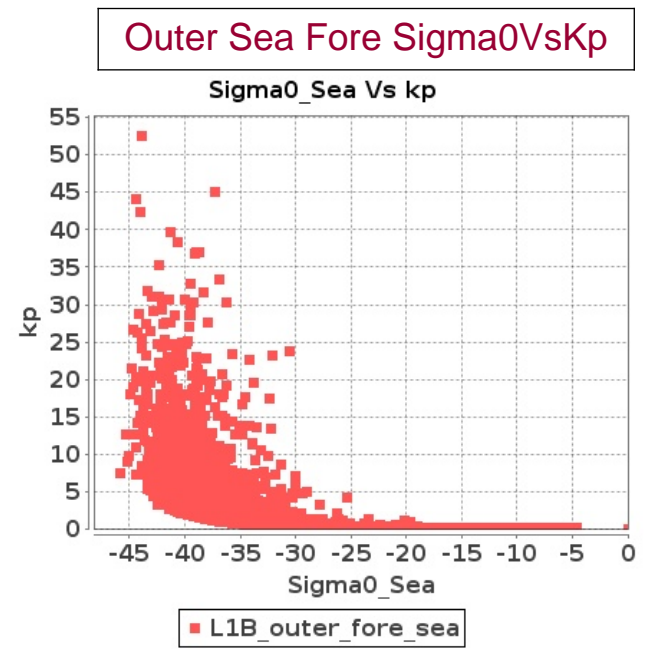
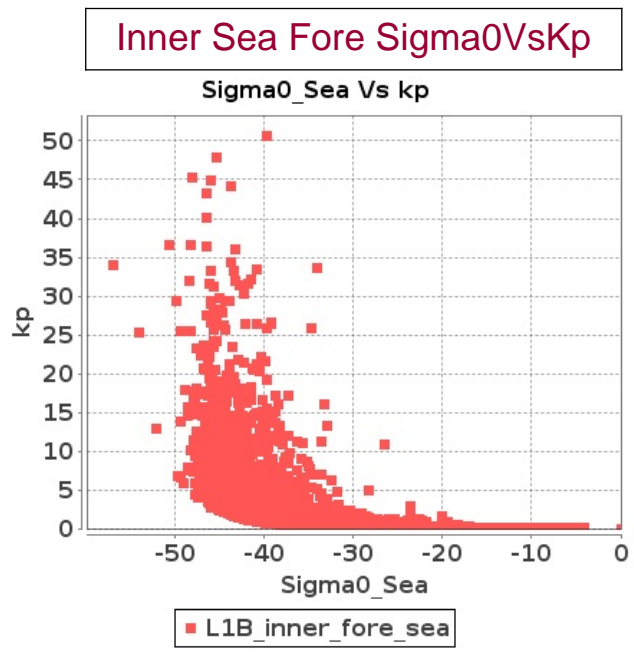
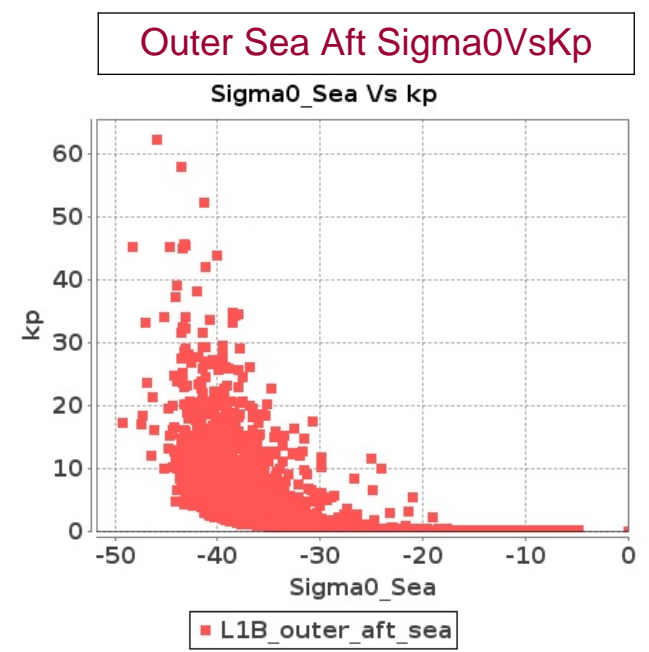
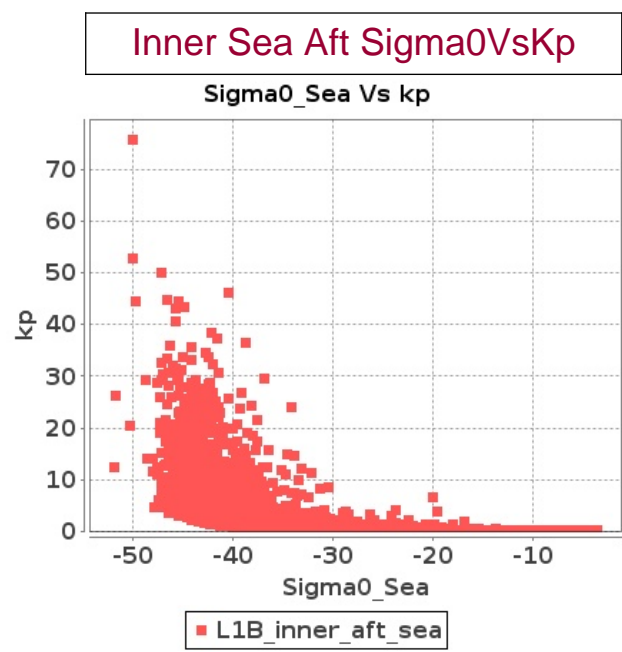


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-OCT-2018 To 29-OCT-2018





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

Report between 28-OCT-2018 To 29-OCT-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	11045	11046	SN	1	48.659	49.433	0.0	0.003	6.684	1.744	1017.392	1094.128	26.928	-91.632	-89.752	0.0
2	11045	11046	SN	1	48.659	49.433	0.0	0.0	173.75	2.796	1017.392	1094.128	25.697	-91.632	-89.752	0.0
3	11046	11047	SN	1	48.634	49.469	0.0	0.003	6.684	2.51	1017.344	1093.888	24.6	-91.638	-89.746	0.0
4	11046	11047	NS	1	48.742	49.422	0.0	0.003	210.276	2.715	1038.632	1094.952	0.0	-91.885	-89.918	0.0
5	11046	11047	SN	2	48.634	49.469	0.0	0.003	6.684	2.767	1017.352	1093.888	24.045	-91.639	-89.746	0.0
6	11046	11047	SN	1	48.634	49.469	0.0	0.003	6.684	2.766	1017.344	1093.888	24.056	-91.638	-89.746	0.0
7	11047	11048	SN	1	48.638	49.432	0.0	0.003	27.644	2.447	1016.824	1094.048	24.791	-91.568	-89.715	0.0
8	11047	11048	NS	1	48.698	49.423	0.0	0.003	266.728	2.505	1038.704	1095.168	0.0	-91.711	-89.887	0.0
9	11047	11048	NS	1	48.741	49.423	0.0	0.003	266.728	2.508	1038.704	1095.152	0.0	-91.733	-89.887	0.0
10	11047	11048	SN	1	48.638	49.432	0.0	0.003	27.644	2.574	1016.824	1094.048	24.516	-91.568	-89.715	0.0
11	11047	11048	SN	2	48.638	49.432	0.0	0.003	27.644	2.574	1016.824	1094.048	24.516	-91.568	-89.715	0.0
12	11048	11049	NS	1	48.744	49.425	0.0	0.0	264.306	2.647	1038.696	1095.256	0.0	-91.811	-89.875	0.0
13	11048	11049	NS	1	48.744	49.454	0.0	0.0	264.306	2.644	1038.696	1095.256	0.0	-91.858	-89.875	0.0
14	11048	11049	SN	2	48.622	49.43	0.0	0.003	27.975	2.54	1017.272	1094.048	25.8	-91.571	-89.748	0.0
15	11048	11049	SN	1	48.622	49.43	0.0	0.003	27.975	2.54	1017.272	1094.048	25.8	-91.571	-89.748	0.0
16	11049	11050	SN	1	48.666	49.429	0.0	0.003	6.712	2.564	1017.376	1093.872	26.484	-91.574	-89.72	0.0
17	11049	11050	NS	1	48.745	49.478	0.0	0.003	206.62	2.681	1038.664	1095.136	0.0	-92.766	-89.908	0.0
18	11049	11050	SN	1	48.666	49.429	0.0	0.003	6.712	2.562	1017.376	1093.872	26.504	-91.574	-89.72	0.0
19	11050	11051	NS	1	48.742	49.427	0.0	0.003	12.894	2.624	1038.768	1095.016	0.0	-91.849	-89.928	0.0
20	11050	11051	SN	1	48.667	49.446	0.0	0.003	282.043	2.539	1016.848	1093.736	26.293	-91.649	-89.748	0.0
21	11050	11051	SN	1	48.627	49.446	0.0	0.003	282.043	2.542	1016.848	1093.736	26.299	-91.649	-89.748	0.0
22	11051	11052	SN	1	48.678	49.45	0.0	0.003	6.673	2.584	1017.576	1093.544	26.118	-91.825	-89.748	0.0
23	11051	11052	NS	1	48.746	49.435	0.0	0.0	206.575	2.743	1038.84	1094.816	0.0	-91.819	-89.922	0.0
24	11052	11053	SN	1	48.659	49.486	0.0	0.003	6.662	2.683	1017.736	1093.512	22.986	-91.678	-89.75	0.0
25	11052	11053	NS	1	48.742	49.451	0.0	0.003	210.254	2.617	1038.912	1094.752	0.0	-91.869	-89.93	0.0
26	11053	11054	NS	1	48.693	49.424	0.0	0.003	15.084	2.639	1038.936	1094.808	0.0	-92.294	-89.912	0.0
27	11053	11054	SN	2	48.684	49.428	0.0	0.003	6.679	2.859	1017.856	1093.6	18.506	-91.455	-89.706	0.0
28	11053	11054	SN	1	48.684	49.428	0.0	0.003	6.679	2.86	1017.864	1093.584	18.496	-91.455	-89.706	0.0
29	11053	11054	NS	1	48.692	49.424	0.0	0.003	15.084	2.637	1038.928	1094.808	0.0	-92.294	-89.912	0.0
30	11054	11055	NS	1	48.746	49.475	0.0	0.003	206.537	2.7	1039.128	1094.752	0.0	-91.888	-89.906	0.0
31	11054	11055	NS	1	48.746	49.422	0.0	0.003	206.537	2.702	1038.544	1094.752	0.0	-91.747	-89.906	0.0
32	11054	11055	SN	1	48.681	49.428	0.0	0.0	86.999	2.617	1017.848	1093.536	24.001	-91.751	-89.684	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	11054	11055	SN	1	48.681	49.428	0.0	0.0	86.999	2.615	1017.848	1093.536	23.977	-91.751	-89.684	0.0
34	11055	11056	NS	2	48.685	49.422	0.0	0.0	210.425	2.871	1039.336	1094.576	0.0	-91.825	-89.908	0.0
35	11055	11056	NS	1	48.685	49.422	0.0	0.0	210.425	2.871	1039.336	1094.576	0.0	-91.825	-89.908	0.0
36	11055	11056	SN	2	48.652	49.426	0.0	0.003	150.879	2.619	1016.816	1093.328	23.916	-91.525	-89.718	0.0
37	11055	11056	SN	1	48.662	49.426	0.0	0.003	150.879	2.621	1016.976	1093.328	23.94	-91.534	-89.718	0.0
38	11055	11056	SN	1	48.652	49.426	0.0	0.003	150.879	2.619	1016.816	1093.328	23.916	-91.525	-89.718	0.0
39	11056	11057	SN	1	48.633	49.456	0.0	0.003	31.695	2.659	1017.656	1093.328	24.893	-91.59	-89.74	0.0
40	11056	11057	NS	1	48.71	49.484	0.0	0.003	264.196	2.665	1039.296	1094.592	0.0	-91.888	-89.915	0.0
41	11056	11057	NS	2	48.71	49.484	0.0	0.003	264.196	2.665	1039.296	1094.592	0.0	-91.888	-89.915	0.0
42	11056	11057	SN	2	48.633	49.456	0.0	0.003	31.695	2.659	1017.656	1093.328	24.893	-91.59	-89.74	0.0
43	11057	11058	NS	1	48.712	49.47	0.0	0.0	53.225	2.702	1039.144	1094.576	0.0	-91.876	-89.924	0.0
44	11057	11058	SN	1	48.683	49.426	0.0	0.003	6.673	2.591	1017.576	1093.312	25.312	-91.608	-89.719	0.0
45	11057	11058	NS	1	48.712	49.436	0.0	0.0	53.225	2.699	1039.144	1094.584	0.0	-91.844	-89.924	0.0
46	11058	11059	NS	1	48.747	49.477	0.0	0.0	206.857	2.742	1039.056	1094.592	0.0	-91.882	-89.932	0.0
47	11058	11059	NS	1	48.747	49.428	0.0	0.0	206.857	2.739	1039.056	1094.592	0.0	-91.842	-89.932	0.0
48	11058	11059	SN	1	48.619	49.426	0.0	0.003	6.701	2.605	1016.784	1093.32	25.797	-91.353	-89.75	0.0
49	11059	11060	NS	1	48.686	49.489	0.0	0.003	264.262	2.637	1039.04	1094.64	0.0	-91.747	-89.933	0.0
50	11059	11060	NS	1	48.706	49.489	0.0	0.003	264.262	2.634	1039.04	1094.64	0.0	-91.8	-89.933	0.0
51	11059	11060	SN	1	48.686	49.427	0.0	0.003	6.701	2.68	1017.616	1093.336	26.785	-91.702	-89.75	0.0
52	11060	11061	SN	1	48.629	49.461	0.0	0.003	282.782	2.084	1017.144	1093.2	26.953	-91.687	-89.749	0.0
53	11060	11061	SN	1	48.629	49.461	0.0	0.0	282.782	2.76	1017.144	1093.2	25.927	-91.687	-89.749	0.0
54	11061	11062	SN	1	48.685	49.425	0.0	0.003	282.809	2.636	1017.688	1093.136	25.189	-91.633	-89.716	0.0
55	11062	11063	SN	1	48.627	49.464	0.0	0.003	6.69	2.397	1016.496	1093.248	26.101	-91.727	-89.743	0.0
56	11063	11064	SN	1	48.68	49.423	0.0	0.003	214.081	2.559	1017.24	1093.128	27.25	-91.587	-89.742	0.0
57	11063	11064	NS	1	48.739	49.449	0.0	0.003	267.075	2.568	1039.424	1094.632	0.0	-91.816	-89.924	0.0
58	11064	11065	SN	1	48.656	49.422	0.0	0.003	6.69	2.551	1016.56	1092.944	27.088	-91.613	-89.742	0.0
59	11064	11065	NS	1	48.752	49.43	0.0	0.0	50.854	2.738	1039.472	1094.488	0.0	-91.724	-89.921	0.0
60	11065	11066	SN	1	48.614	49.446	0.0	0.0	69.831	2.588	1016.424	1092.8	27.162	-91.788	-89.745	0.0
61	11065	11066	NS	1	48.752	49.439	0.0	0.003	264.251	2.613	1039.592	1094.352	0.0	-91.731	-89.938	0.0
62	11066	11067	SN	1	48.653	49.42	0.0	0.003	6.684	2.262	1016.536	1092.664	26.796	-91.406	-89.74	0.0
63	11066	11067	NS	1	48.753	49.442	0.0	0.0	264.152	2.568	1039.704	1094.216	0.0	-92.158	-89.941	0.0
64	11066	11067	SN	1	48.653	49.42	0.0	0.003	6.684	2.617	1016.536	1092.664	26.173	-91.406	-89.74	0.0
65	11067	11068	SN	1	48.682	49.612	0.0	0.0	241.866	2.837	1017.512	1092.728	23.468	-94.382	-89.734	0.0
66	11067	11068	NS	1	48.704	49.422	0.0	0.0	264.488	2.897	1039.688	1094.208	0.0	-91.694	-89.937	0.0
67	11068	11069	SN	1	48.626	49.422	0.0	0.003	6.679	2.731	1017.56	1092.72	21.438	-91.619	-89.675	0.0
68	11068	11069	NS	1	48.739	49.422	0.0	0.003	206.735	2.679	1037.64	1094.184	0.0	-93.054	-89.914	0.0
69	11068	11069	NS	1	48.749	49.422	0.0	0.003	206.735	2.676	1039.8	1094.184	0.0	-91.777	-89.914	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	11068	11069	SN	1	48.678	49.422	0.0	0.003	6.673	2.727	1017.4	1092.728	21.429	-91.508	-89.675	0.0
71	11069	11070	SN	1	48.628	49.421	0.0	0.003	6.668	2.571	1016.68	1092.616	25.156	-91.506	-89.717	0.0
72	11069	11070	NS	1	48.754	49.464	0.0	0.003	13.688	2.685	1040.056	1094.064	0.0	-91.854	-89.906	0.0
73	11069	11070	NS	2	48.754	49.464	0.0	0.003	13.688	2.685	1040.056	1094.064	0.0	-91.854	-89.906	0.0
74	11070	11071	SN	1	48.636	49.42	0.0	0.003	283.399	2.657	1016.536	1092.488	24.498	-91.458	-89.717	0.0
75	11070	11071	NS	1	48.736	49.421	0.0	0.003	210.359	2.637	1040.176	1093.976	0.0	-91.795	-89.921	0.0
76	11071	11072	NS	1	48.692	49.489	0.0	0.0	266.882	2.719	1040.064	1093.984	0.0	-91.926	-89.929	0.0
77	11071	11072	SN	1	48.659	49.42	0.0	0.003	282.302	2.632	1016.56	1092.472	26.124	-91.38	-89.71	0.0
78	11071	11072	NS	1	48.692	49.489	0.0	0.0	266.882	2.539	1040.064	1093.984	0.0	-91.911	-89.929	0.0
79	11072	11073	SN	1	48.65	49.426	0.0	0.003	26.83	2.591	1016.728	1092.424	26.305	-91.349	-89.722	0.0
80	11072	11073	NS	1	48.754	49.469	0.0	0.003	266.838	2.555	1040.056	1093.92	0.0	-91.785	-89.934	0.0
81	11072	11073	NS	1	48.754	49.469	0.0	0.003	266.838	1.932	1040.056	1093.92	0.0	-91.803	-89.934	0.0
82	11073	11074	SN	1	48.624	49.421	0.0	0.003	6.673	2.571	1017.32	1092.464	26.754	-91.645	-89.745	0.0
83	11073	11074	NS	1	48.705	49.419	0.0	0.003	264.257	2.637	1040.056	1093.968	0.0	-92.006	-89.94	0.0
84	11073	11074	NS	1	48.705	49.419	0.0	0.003	264.257	1.543	1040.056	1093.968	0.0	-92.006	-89.94	0.0
85	11074	11075	NS	1	48.695	49.461	0.0	0.003	206.735	1.566	1039.912	1092.64	0.0	-91.796	-89.938	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	11045	11046	SN	1	-34.923	20.145	0.0	-34.793	25.405	0.22	6.258	29.963	15.114	10.105	31.316	20.257	0.116	301.121	3.185	0.116	292.227	2.468	0.116	0.134	0.0	0.116	0.123	0.0
2	11045	11046	SN	1	-34.923	24.573	1.212	-34.793	26.115	4.872	6.258	29.963	15.987	10.105	31.316	20.539	0.116	301.121	3.092	0.116	292.227	2.253	0.116	0.134	0.0	0.116	0.123	0.0
3	11046	11047	SN	1	-34.733	26.593	1.557	-34.758	27.285	6.959	-27.768	35.321	14.963	-29.616	31.556	20.08	0.116	288.235	3.412	0.116	289.934	2.305	0.116	58.044	0.043	0.116	88.79	0.028
4	11046	11047	NS	1	-34.428	26.072	2.354	-34.295	26.047	0.116	5.846	31.694	14.423	7.531	32.647	26.292	0.116	268.683	2.882	0.116	260.584	2.579	0.116	0.136	0.0	0.116	0.129	0.0
5	11046	11047	SN	2	-34.733	26.593	3.645	-34.52	27.285	7.109	-27.768	35.321	14.962	-29.616	31.556	20.08	0.116	288.235	3.243	0.116	274.428	2.198	0.116	58.044	0.043	0.116	88.79	0.028
6	11046	11047	SN	1	-34.733	26.593	3.643	-34.758	27.285	7.109	-27.768	35.321	14.963	-29.616	31.556	20.078	0.116	288.235	3.245	0.116	289.934	2.2	0.116	58.044	0.043	0.116	88.79	0.028
7	11047	11048	SN	1	-34.441	26.171	2.218	-34.973	26.666	4.36	-19.515	30.773	9.613	-20.491	30.431	6.138	0.116	269.473	4.054	0.116	304.551	3.542	0.116	8.754	0.014	0.116	10.938	0.007
8	11047	11048	NS	1	-34.345	25.733	1.221	-34.741	25.653	0.035	-13.234	32.61	11.1	-11.395	35.13	22.181	0.116	263.594	1.978	0.116	288.719	1.718	0.116	2.131	0.002	0.116	1.427	0.002
9	11047	11048	NS	1	-34.167	25.733	1.221	-34.515	25.653	0.035	-13.234	32.61	11.126	-11.396	35.128	22.226	0.116	252.983	1.977	0.116	274.113	1.718	0.116	2.131	0.002	0.116	1.427	0.002
10	11047	11048	SN	1	-34.441	26.171	2.686	-34.973	26.666	4.323	-19.515	30.773	9.613	-20.491	30.431	6.138	0.116	269.473	3.983	0.116	304.551	3.486	0.116	8.754	0.014	0.116	10.938	0.007
11	11047	11048	SN	2	-34.441	26.171	2.686	-34.973	26.666	4.323	-19.515	30.773	9.613	-20.491	30.431	6.138	0.116	269.473	3.983	0.116	304.551	3.486	0.116	8.754	0.014	0.116	10.938	0.007
12	11048	11049	NS	1	-34.193	25.24	0.402	-34.13	23.583	0.041	-16.398	28.708	9.877	-8.672	29.092	17.98	0.116	254.547	3.554	0.116	250.892	3.553	0.116	4.318	0.005	0.116	0.806	0.0
13	11048	11049	NS	1	-34.515	25.24	0.402	-34.956	23.583	0.041	-16.398	28.71	9.85	-8.72	29.085	17.944	0.116	274.12	3.556	0.116	303.426	3.561	0.116	4.318	0.005	0.116	0.814	0.0
14	11048	11049	SN	2	-33.324	24.861	0.882	-34.821	25.411	1.431	6.686	28.123	15.689	8.056	28.962	9.725	0.116	208.415	4.042	0.116	294.175	3.59	0.116	0.132	0.0	0.116	0.128	0.0
15	11048	11049	SN	1	-33.324	24.861	0.882	-34.821	25.411	1.431	6.686	28.123	15.689	8.056	28.962	9.725	0.116	208.415	4.042	0.116	294.175	3.59	0.116	0.132	0.0	0.116	0.128	0.0
16	11049	11050	SN	1	-34.362	24.178	0.203	-34.281	24.226	0.546	6.181	27.091	12.565	6.934	27.521	7.937	0.116	264.666	3.161	0.116	259.798	2.535	0.116	0.134	0.0	0.116	0.131	0.0
17	11049	11050	NS	1	-34.694	25.255	0.218	-34.96	23.476	0.189	-7.082	30.441	5.285	-9.438	31.032	11.196	0.116	285.686	4.024	0.116	303.745	4.397	0.116	0.588	0.0	0.116	0.943	0.0
18	11049	11050	SN	1	-34.362	24.175	0.201	-34.281	24.226	0.547	6.181	27.091	12.565	6.934	27.521	7.937	0.116	264.666	3.157	0.116	259.798	2.532	0.116	0.134	0.0	0.116	0.131	0.0
19	11050	11051	NS	1	-34.993	27.757	0.317	-34.57	24.288	0.345	-5.303	31.154	6.658	-4.678	32.008	14.549	0.116	305.989	5.361	0.116	277.618	4.922	0.116	0.424	0.0	0.116	0.381	0.0
20	11050	11051	SN	1	-34.479	24.203	0.008	-33.894	24.325	0.347	6.34	28.227	14.636	8.608	28.604	18.851	0.116	271.917	3.801	0.116	237.642	2.988	0.116	0.134	0.0	0.116	0.126	0.0
21	11050	11051	SN	1	-34.357	24.203	0.008	-34.775	24.325	0.348	6.34	28.227	14.636	8.608	28.604	18.844	0.116	264.37	3.794	0.116	291.042	2.992	0.116	0.134	0.0	0.116	0.126	0.0
22	11051	11052	SN	1	-34.985	22.563	0.014	-34.956	23.986	0.524	5.967	27.61	13.145	8.025	28.838	13.561	0.116	305.492	8.14	0.116	303.369	7.349	0.116	0.136	0.0	0.116	0.128	0.0
23	11051	11052	NS	1	-34.691	23.351	0.279	-34.342	26.873	0.221	-10.903	30.68	8.119	-9.427	31.131	14.367	0.116	285.483	1.847	0.116	263.36	1.23	0.116	1.284	0.005	0.116	0.941	0.0
24	11052	11053	SN	1	-34.936	23.558	0.071	-34.796	24.291	1.272	-5.868	33.046	10.848	-8.997	30.24	11.851	0.116	301.947	3.904	0.116	292.432	3.421	0.116	0.469	0.0	0.116	0.861	0.0
25	11052	11053	NS	1	-34.219	27.716	0.514	-34.954	26.746	0.763	7.827	27.577	13.303	7.369	28.751	21.938	0.116	256.055	0.895	0.116	303.338	0.745	0.116	0.128	0.0	0.116	0.13	0.0
26	11053	11054	NS	1	-34.467	26.654	0.601	-34.871	25.026	0.807	1.004	31.206	16.114	-0.215	30.357	27.78	0.116	271.099	3.342	0.116	297.529	3.909	0.116	0.182	0.0	0.116	0.205	0.0
27	11053	11054	SN	2	-33.636	24.243	0.184	-34.733	25.557	2.074	-11.828	28.945	15.677	-10.221	29.769	22.347	0.116	223.902	3.068	0.116	288.227	1.865	0.116	1.567	0.007	0.116	1.111	0.002
28	11053	11054	SN	1	-33.636	24.243	0.184	-34.733	25.557	2.074	-11.825	28.945	15.677	-10.221	29.769	22.35	0.116	223.902	3.066	0.116	288.227	1.865	0.116	1.566	0.007	0.116	1.111	0.002
29	11053	11054	NS	1	-34.465	26.654	0.601	-34.69	25.026	0.805	1.003	31.206	16.094	-0.215	30.357	27.769	0.116	270.988	3.356	0.116	285.404	3.921	0.116	0.182	0.0	0.116	0.205	0.0
30	11054	11055	NS	1	-33.206	29.409	0.749	-34.527	29.952	0.729	-7.589	29.531	24.547	-0.605	32.473	37.917	0.116	202.847	1.738	0.116	274.906	1.184	0.116	0.649	0.0	0.116	0.214	0.0
31	11054	11055	NS	1	-34.886	29.409	0.749	-33.87	29.952	0.728	-7.736	29.531	24.556	-0.605	32.473	38.022	0.116	298.544	1.74	0.116	236.258	1.186	0.116	0.668	0.0	0.116	0.214	0.0
32	11054	11055	SN	1	-34.158	25.216	0.149	-34.328	25.603	1.763	-5.422	28.805	16.374	1.168	29.83	18.024	0.116	252.44	0.934	0.116	262.584	0.667	0.116	0.433	0.0	0.116	0.179	0.0
33	11054	11055	SN	1	-33.481	25.216	0.149	-34.592	25.603	1.76	-5.427	28.807	16.376	1.17	29.83	18.028	0.116	216.114	0.931	0.116	279.022	0.666	0.116	0.433	0.0	0.116	0.179	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	11055	11056	NS	2	-34.246	28.762	1.057	-34.38	26.005	0.608	-2.857	36.154	12.957	-9.517	33.949	22.747	0.116	257.684	4.206	0.116	265.792	4.056	0.116	0.286	0.0	0.116	0.959	0.0
35	11055	11056	NS	1	-34.246	28.762	1.057	-34.38	26.005	0.608	-2.857	36.154	12.957	-9.517	33.949	22.747	0.116	257.684	4.206	0.116	265.792	4.056	0.116	0.286	0.0	0.116	0.959	0.0
36	11055	11056	SN	2	-34.148	26.072	0.08	-32.822	26.488	1.716	-8.555	30.993	16.802	-20.609	29.622	17.779	0.116	251.949	3.08	0.116	185.692	2.141	0.116	0.787	0.0	0.116	11.237	0.004
37	11055	11056	SN	1	-34.911	26.072	0.08	-34.756	26.488	1.719	-8.555	30.994	16.8	-20.208	29.622	17.783	0.116	300.28	3.06	0.116	289.758	2.144	0.116	0.787	0.0	0.116	10.254	0.004
38	11055	11056	SN	1	-34.148	26.072	0.08	-32.822	26.488	1.716	-8.555	30.993	16.802	-20.609	29.622	17.779	0.116	251.949	3.08	0.116	185.692	2.141	0.116	0.787	0.0	0.116	11.237	0.004
39	11056	11057	SN	1	-34.068	24.43	0.533	-34.782	25.498	3.18	-26.506	28.756	15.207	-27.793	29.482	15.521	0.116	247.329	3.939	0.116	291.523	3.524	0.116	43.426	0.026	0.116	58.375	0.025
40	11056	11057	NS	1	-34.261	26.406	2.212	-34.872	27.814	1.739	-13.305	28.762	18.739	-13.213	32.173	26.451	0.116	258.588	3.396	0.116	297.66	3.225	0.116	2.165	0.003	0.116	2.121	0.003
41	11056	11057	NS	2	-34.261	26.406	2.212	-34.872	27.814	1.739	-13.305	28.762	18.739	-13.213	32.173	26.451	0.116	258.588	3.396	0.116	297.66	3.225	0.116	2.165	0.003	0.116	2.121	0.003
42	11056	11057	SN	2	-34.068	24.43	0.533	-34.782	25.498	3.18	-26.506	28.756	15.207	-27.793	29.482	15.521	0.116	247.329	3.939	0.116	291.523	3.524	0.116	43.426	0.026	0.116	58.375	0.025
43	11057	11058	NS	1	-34.824	25.337	2.517	-34.541	26.712	2.569	-9.107	28.32	26.382	-3.935	29.178	39.856	0.116	294.342	2.912	0.116	275.795	2.814	0.116	0.881	0.0	0.116	0.337	0.0
44	11057	11058	SN	1	-34.934	24.506	0.823	-34.977	26.332	4.744	-3.236	33.245	20.146	-3.558	30.733	23.193	0.116	301.937	2.77	0.116	304.938	2.244	0.116	0.302	0.0	0.116	0.318	0.0
45	11057	11058	NS	1	-34.824	25.337	2.514	-34.541	26.712	2.566	-9.107	28.32	26.371	-3.935	29.178	39.852	0.116	294.342	2.915	0.116	275.795	2.81	0.116	0.881	0.0	0.116	0.337	0.0
46	11058	11059	NS	1	-34.752	27.78	2.648	-34.838	25.752	1.912	8.407	28.79	26.356	8.945	29.783	37.7	0.116	289.434	4.969	0.116	295.309	4.402	0.116	0.127	0.0	0.116	0.126	0.0
47	11058	11059	NS	1	-34.752	27.78	2.645	-34.954	25.752	1.909	8.407	28.792	26.356	8.945	29.783	37.692	0.116	289.434	4.967	0.116	303.296	4.444	0.116	0.127	0.0	0.116	0.126	0.0
48	11058	11059	SN	1	-32.191	24.401	0.181	-34.294	27.119	3.447	-4.376	29.31	40.656	-6.667	30.56	49.86	0.116	160.565	0.372	0.116	260.532	0.216	0.116	0.362	0.0	0.116	0.544	0.0
49	11059	11060	NS	1	-34.693	25.594	2.798	-34.931	26.222	0.91	7.814	30.448	18.877	8.594	29.676	29.169	0.116	285.618	7.822	0.116	301.725	7.109	0.116	0.128	0.0	0.116	0.126	0.0
50	11059	11060	NS	1	-34.932	25.594	2.796	-34.908	26.222	0.909	7.814	30.447	18.858	8.592	29.676	29.163	0.116	301.811	7.819	0.116	300.106	7.108	0.116	0.128	0.0	0.116	0.126	0.0
51	11059	11060	SN	1	-34.948	24.594	0.627	-33.72	26.287	4.021	7.232	29.918	32.992	10.166	31.03	37.309	0.116	302.841	0.869	0.116	228.26	0.652	0.116	0.13	0.0	0.116	0.123	0.0
52	11060	11061	SN	1	-34.226	23.943	0.023	-34.055	26.403	4.187	-8.629	27.922	12.579	-7.356	29.864	19.57	0.116	256.46	3.777	0.116	246.576	2.584	0.116	0.799	0.0	0.116	0.62	0.0
53	11060	11061	SN	1	-34.226	24.978	2.7	-34.055	26.403	6.487	-8.629	27.922	12.647	-7.356	29.864	19.571	0.116	256.46	3.581	0.116	246.576	2.343	0.116	0.799	0.0	0.116	0.62	0.0
54	11061	11062	SN	1	-34.326	25.616	2.879	-32.911	26.544	5.108	-10.884	31.561	11.424	-10.396	30.694	9.086	0.116	262.451	1.248	0.116	189.491	1.015	0.116	1.279	0.002	0.116	1.153	0.002
55	11062	11063	SN	1	-34.509	24.322	1.954	-34.676	25.318	3.494	-7.698	28.838	12.729	-5.841	30.034	9.234	0.116	273.76	3.307	0.116	284.426	2.696	0.116	0.663	0.0	0.116	0.467	0.0
56	11063	11064	SN	1	-34.714	24.485	0.661	-34.52	25.544	1.228	6.479	27.241	13.38	7.519	27.712	7.589	0.116	287.014	2.986	0.116	274.415	2.431	0.116	0.133	0.0	0.116	0.129	0.0
57	11063	11064	NS	1	-34.25	24.621	0.211	-34.929	24.37	0.053	-6.287	28.522	8.477	-4.811	29.45	16.476	0.116	257.89	3.519	0.116	301.566	3.595	0.116	0.506	0.0	0.116	0.389	0.0
58	11064	11065	SN	1	-34.928	23.88	0.093	-34.598	24.277	0.461	6.453	28.922	17.044	6.184	28.417	18.628	0.116	301.441	4.664	0.116	279.461	3.5	0.116	0.133	0.0	0.116	0.134	0.0
59	11064	11065	NS	1	-32.375	24.206	0.399	-33.962	23.706	0.495	-9.828	28.081	5.097	-11.924	28.72	11.08	0.116	167.5	1.819	0.116	241.383	1.62	0.116	1.023	0.001	0.116	1.6	0.001
60	11065	11066	SN	1	-34.886	22.436	0.001	-34.943	24.13	0.411	5.859	27.722	15.275	8.439	28.928	18.6	0.116	298.588	6.393	0.116	302.537	5.479	0.116	0.136	0.0	0.116	0.127	0.0
61	11065	11066	NS	1	-32.832	23.549	0.26	-34.878	24.582	0.233	-5.229	29.217	7.667	-4.566	29.113	14.252	0.116	186.097	0.958	0.116	298.018	0.742	0.116	0.419	0.0	0.116	0.374	0.0
62	11066	11067	SN	1	-34.685	21.644	0.0	-34.838	24.274	0.204	2.876	28.722	11.224	8.619	29.522	11.543	0.116	285.046	6.518	0.116	295.269	5.946	0.116	0.157	0.0	0.116	0.126	0.0
63	11066	11067	NS	1	-34.274	25.718	0.325	-33.167	26.389	0.413	-13.143	29.304	10.847	-9.068	29.97	16.187	0.116	259.31	1.083	0.116	201.035	1.079	0.116	2.088	0.004	0.116	0.874	0.0
64	11066	11067	SN	1	-34.685	22.713	0.013	-34.838	24.435	0.647	2.876	28.722	11.21	8.619	29.522	11.559	0.116	285.046	6.333	0.116	295.269	5.747	0.116	0.157	0.0	0.116	0.126	0.0
65	11067	11068	SN	1	-34.368	22.908	0.06	-34.871	24.788	1.623	-12.233	32.869	11.708	-3.573	36.383	14.123	0.116	264.975	4.427	0.116	297.492	3.767	0.116	1.711	0.003	0.116	0.318	0.0
66	11067	11068	NS	1	-34.911	25.73	1.019	-34.374	26.502	1.457	7.058	30.999	10.327	7.667	29.712	17.086	0.116	300.285	1.5	0.116	265.425	1.206	0.116	0.131	0.0	0.116	0.129	0.0
67	11068	11069	SN	1	-34.611	25.057	0.175	-34.923	25.537	1.745	-7.402	29.771	21.329	-3.581	30.003	25.33	0.116	280.225	2.242	0.116	301.101	1.415	0.116	0.626	0.0	0.116	0.319	0.0
68	11068	11069	NS	1	-34.504	24.528	0.883	-34.456	25.476	1.171	-14.611	29.833	20.184	-1.794	30.96	37.257	0.116	273.429	3.099	0.116	270.394	2.253	0.116	2.892	0.002	0.116	0.247	0.0
69	11068	11069	NS	1	-34.444	24.553	0.885	-34.779	25.476	1.178	-14.679	29.833	20.211	-1.793	30.96	37.328	0.116	269.665	3.098	0.116	291.285	2.252	0.116	2.936	0.002	0.116	0.247	0.0
70	11068	11069	SN	1	-34.923	25.057	0.173	-34.506	25.537	1.742	-7.376	29.771	21.333	-3.58	30.004	25.326	0.116	301.126	2.239	0.116	273.506	1.412	0.116	0.623	0.0	0.116	0.319	0.0
71	11069	11070	SN	1	-34.394	26.377	0.166	-33.845	27.046	1.706	-4.228	29.106	16.7	-4.122	30.312	17.025	0.116	266.628	3.223	0.116	234.974	2.298	0.116	0.353	0.0	0.116	0.347	0.0
72	11069	11070	NS	1	-33.976	27.003	0.907	-34.835	26.796	0.887	-16.119	30.897	14.329	-16.842	32.214	26.342	0.116	242.138	3.421	0.116	295.108	2.963	0.116	4.056	0.02	0.116	4.772	0.015

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

- Normal
- Deviations
- Alarming
- High Errors

73	11069	11070	NS	2	-33.976	27.003	0.907	-34.835	26.796	0.887	-16.119	30.897	14.329	-16.842	32.214	26.342	0.116	242.138	3.421	0.116	295.108	2.963	0.116	4.056	0.02	0.116	4.772	0.015
74	11070	11071	SN	1	-34.801	26.62	0.242	-34.71	27.238	2.095	-15.171	30.614	16.809	-11.848	30.311	17.89	0.116	292.751	3.272	0.116	286.719	2.265	0.116	3.277	0.008	0.116	1.574	0.011
75	11070	11071	NS	1	-34.343	27.738	1.422	-34.264	25.161	1.012	1.342	29.135	14.864	2.585	35.094	22.473	0.116	263.52	3.063	0.116	258.728	3.129	0.116	0.176	0.0	0.116	0.16	0.0
76	11071	11072	NS	1	-34.663	25.419	2.803	-34.98	26.449	2.762	-18.35	28.782	24.438	0.099	29.398	36.373	0.116	283.625	2.809	0.116	305.093	2.675	0.116	6.717	0.005	0.116	0.198	0.0
77	11071	11072	SN	1	-31.706	24.058	0.805	-31.223	26.038	4.742	-20.513	30.349	16.738	-15.501	30.267	19.99	0.116	143.607	0.138	0.116	128.497	0.131	0.116	10.992	0.006	0.116	3.529	0.004
78	11071	11072	NS	1	-34.663	25.419	2.804	-34.98	26.449	2.762	-18.35	28.782	20.218	0.099	29.393	33.411	0.116	283.625	2.808	0.116	305.093	2.675	0.116	6.717	0.005	0.116	0.198	0.0
79	11072	11073	SN	1	-33.714	23.64	0.149	-34.631	26.312	3.371	-6.578	29.673	26.327	-9.285	30.026	30.482	0.116	227.972	0.394	0.116	281.512	0.404	0.116	0.535	0.0	0.116	0.914	0.0
80	11072	11073	NS	1	-33.514	26.278	2.493	-34.976	25.931	2.313	6.365	28.443	24.015	11.063	29.494	37.747	0.116	217.746	3.717	0.116	304.762	3.215	0.116	0.134	0.0	0.116	0.122	0.0
81	11072	11073	NS	1	-34.691	26.278	2.495	-34.976	25.931	2.313	6.365	28.248	12.874	11.063	29.477	32.191	0.116	285.447	3.723	0.116	304.762	3.215	0.116	0.134	0.0	0.116	0.122	0.0
82	11073	11074	SN	1	-34.86	23.799	0.339	-33.435	26.356	3.507	7.5	29.676	44.216	8.594	30.504	55.226	0.116	296.761	1.265	0.116	213.802	0.784	0.116	0.129	0.0	0.116	0.126	0.0
83	11073	11074	NS	1	-34.773	25.572	2.678	-34.52	25.286	1.6	3.19	28.758	27.011	-25.578	30.198	38.856	0.116	290.926	5.262	0.116	274.384	4.605	0.116	0.154	0.0	0.116	35.094	0.04
84	11073	11074	NS	1	-34.773	25.572	2.682	-34.52	25.286	1.6	3.19	27.822	6.355	-25.578	30.198	14.17	0.116	290.926	5.275	0.116	274.384	4.605	0.116	0.154	0.0	0.116	35.094	0.085
85	11074	11075	NS	1	-34.932	25.215	2.982	-34.951	24.478	0.472	8.326	26.96	4.968	6.64	26.005	7.893	0.116	301.817	7.869	0.116	303.037	7.001	0.116	0.127	0.0	0.116	0.133	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	11045	11046	SN	1	57.409	58.299	0.0	0.0	284.381	3.111	1191.784	1285.984	51.302	-93.138	-91.809	0.0
2	11045	11046	SN	1	57.409	58.299	0.0	0.0	291.137	3.977	1191.784	1285.984	48.686	-93.796	-91.809	0.0
3	11046	11047	SN	1	57.408	58.296	0.0	0.0	296.624	3.809	1191.928	1285.68	50.22	-93.223	-91.806	0.0
4	11046	11047	NS	1	57.489	58.318	0.0	0.0	298.488	3.688	1217.28	1287.496	18.28	-93.41	-91.967	0.0
5	11046	11047	SN	2	57.408	58.296	0.0	0.0	296.58	4.01	1191.936	1285.672	49.172	-93.223	-91.806	0.0
6	11046	11047	SN	1	57.408	58.296	0.0	0.0	296.624	4.007	1191.928	1285.68	49.185	-93.223	-91.806	0.0
7	11047	11048	SN	1	57.406	58.298	0.0	0.0	294.628	3.597	1191.352	1285.88	48.528	-93.234	-91.773	0.0
8	11047	11048	NS	1	57.516	58.321	0.0	0.0	294.065	3.461	1217.368	1287.768	17.167	-93.412	-91.93	0.0
9	11047	11048	NS	1	57.516	58.32	0.0	0.0	294.054	3.466	1217.36	1287.744	17.183	-93.412	-91.93	0.0
10	11047	11048	SN	1	57.406	58.298	0.0	0.0	294.628	3.771	1191.352	1285.88	48.017	-93.248	-91.773	0.0
11	11047	11048	SN	2	57.406	58.298	0.0	0.0	294.628	3.771	1191.352	1285.88	48.017	-93.248	-91.773	0.0
12	11048	11049	NS	1	57.493	58.333	0.0	0.0	294.744	3.639	1217.368	1287.888	17.288	-93.411	-91.92	0.0
13	11048	11049	NS	1	57.494	58.333	0.0	0.0	294.744	3.636	1217.368	1287.888	17.272	-93.411	-91.92	0.0
14	11048	11049	SN	2	57.389	58.295	0.0	0.0	299.878	3.685	1190.984	1285.888	47.838	-93.068	-91.804	0.0
15	11048	11049	SN	1	57.389	58.295	0.0	0.0	299.862	3.684	1190.984	1285.888	47.838	-93.068	-91.804	0.0
16	11049	11050	SN	1	57.404	58.293	0.0	0.003	290.966	3.663	1191.248	1285.664	48.291	-93.078	-91.776	0.0
17	11049	11050	NS	1	57.52	58.333	0.0	0.0	296.922	3.614	1217.368	1287.736	18.094	-93.442	-91.959	0.0
18	11049	11050	SN	1	57.404	58.293	0.0	0.003	290.966	3.66	1191.248	1285.664	48.341	-93.1	-91.776	0.0
19	11050	11051	NS	1	57.499	58.322	0.0	0.0	298.51	3.661	1217.4	1287.6	18.437	-93.305	-91.977	0.0
20	11050	11051	SN	1	57.401	58.292	0.0	0.0	297.738	3.635	1191.2	1285.496	47.741	-93.106	-91.804	0.0
21	11050	11051	SN	1	57.406	58.292	0.0	0.0	297.738	3.638	1191.208	1285.496	47.68	-93.106	-91.804	0.0
22	11051	11052	SN	1	57.376	58.3	0.0	0.0	290.21	3.696	1191.12	1285.272	47.317	-93.157	-91.805	0.0
23	11051	11052	NS	1	57.52	58.342	0.0	0.0	296.233	3.844	1217.536	1287.416	17.347	-93.192	-91.964	0.0
24	11052	11053	SN	1	57.402	58.292	0.0	0.0	295.836	3.865	1191.4	1285.224	45.508	-93.048	-91.807	0.0
25	11052	11053	NS	1	57.508	58.338	0.0	0.0	298.439	3.577	1217.616	1287.312	16.743	-93.433	-91.985	0.0
26	11053	11054	NS	1	57.502	58.347	0.0	0.0	296.1	3.587	1217.656	1287.328	16.567	-93.512	-91.964	0.0
27	11053	11054	SN	2	57.427	58.292	0.0	0.0	298.924	4.105	1191.56	1285.328	42.605	-93.415	-91.75	0.0
28	11053	11054	SN	1	57.427	58.292	0.0	0.003	298.924	4.106	1191.568	1285.312	42.593	-93.415	-91.75	0.0
29	11053	11054	NS	1	57.501	58.346	0.0	0.0	296.1	3.584	1217.648	1287.328	16.561	-93.415	-91.964	0.0
30	11054	11055	NS	1	57.522	58.346	0.0	0.0	293.602	3.848	1217.88	1287.24	18.618	-93.416	-91.953	0.0
31	11054	11055	NS	1	57.522	58.323	0.0	0.0	293.602	3.852	1217.88	1287.24	18.632	-93.416	-91.953	0.0
32	11054	11055	SN	1	57.405	58.292	0.0	0.0	297.595	3.756	1191.536	1285.264	47.362	-93.23	-91.737	0.0
33	11054	11055	SN	1	57.405	58.292	0.0	0.0	297.595	3.753	1191.536	1285.264	47.31	-93.23	-91.737	0.0
34	11055	11056	NS	2	57.225	58.319	0.0	0.0	294.722	3.911	1212.464	1287.064	18.111	-94.992	-91.962	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	11055	11056	NS	1	57.225	58.319	0.0	0.0	294.722	3.912	1212.464	1287.064	18.111	-94.992	-91.962	0.0
36	11055	11056	SN	2	57.395	58.29	0.0	0.003	298.521	3.76	1191.256	1285.008	46.795	-93.029	-91.771	0.0
37	11055	11056	SN	1	57.395	58.29	0.0	0.003	298.521	3.764	1191.184	1285.008	46.845	-93.029	-91.771	0.0
38	11055	11056	SN	1	57.395	58.29	0.0	0.003	298.521	3.76	1191.256	1285.008	46.795	-93.029	-91.771	0.0
39	11056	11057	SN	1	57.405	58.29	0.0	0.0	298.086	3.858	1191.384	1284.992	46.21	-92.958	-91.797	0.0
40	11056	11057	NS	1	57.522	58.328	0.0	0.003	296.977	3.593	1218.064	1287.144	17.71	-93.377	-91.965	0.0
41	11056	11057	NS	2	57.522	58.328	0.0	0.003	296.977	3.593	1218.064	1287.144	17.71	-93.377	-91.965	0.0
42	11056	11057	SN	2	57.405	58.29	0.0	0.0	298.086	3.858	1191.384	1284.992	46.21	-92.958	-91.797	0.0
43	11057	11058	NS	1	57.506	58.344	0.0	0.0	294.484	3.691	1217.368	1287.072	17.396	-93.414	-91.973	0.0
44	11057	11058	SN	1	57.411	58.29	0.0	0.0	290.574	3.772	1191.248	1284.976	47.518	-93.116	-91.774	0.0
45	11057	11058	NS	1	57.506	58.332	0.0	0.0	294.484	3.687	1217.368	1287.072	17.424	-93.414	-91.973	0.0
46	11058	11059	NS	1	57.523	58.318	0.0	0.0	297.115	3.754	1217.784	1287.096	17.335	-93.265	-91.981	0.0
47	11058	11059	NS	1	57.523	58.318	0.0	0.0	297.115	3.75	1217.784	1287.096	17.316	-93.24	-91.981	0.0
48	11058	11059	SN	1	57.404	58.29	0.0	0.0	296.271	3.752	1191.184	1284.992	49.127	-92.997	-91.806	0.0
49	11059	11060	NS	1	57.493	58.32	0.0	0.0	290.596	3.657	1217.76	1287.144	17.717	-93.245	-91.985	0.0
50	11059	11060	NS	1	57.496	58.319	0.0	0.0	290.596	3.653	1217.76	1287.144	17.702	-93.263	-91.985	0.0
51	11059	11060	SN	1	57.407	58.29	0.0	0.0	299.376	3.83	1191.128	1285.016	49.398	-93.265	-91.806	0.0
52	11060	11061	SN	1	57.402	58.288	0.0	0.0	290.012	3.507	1190.984	1284.84	51.029	-93.072	-91.795	0.0
53	11060	11061	SN	1	57.402	58.288	0.0	0.0	298.124	4.01	1190.984	1284.84	49.224	-95.406	-91.795	0.0
54	11061	11062	SN	1	57.41	58.287	0.0	0.0	298.88	3.805	1191.504	1284.768	48.573	-93.197	-91.774	0.0
55	11062	11063	SN	1	57.392	58.311	0.0	0.0	293.034	3.525	1191.016	1284.896	48.055	-93.127	-91.784	0.0
56	11063	11064	SN	1	57.405	58.286	0.0	0.0	289.118	3.688	1190.888	1284.776	47.889	-93.15	-91.8	0.0
57	11063	11064	NS	1	57.528	58.332	0.0	0.0	293.172	3.527	1218.192	1287.184	17.089	-93.42	-91.963	0.0
58	11064	11065	SN	1	57.402	58.283	0.0	0.0	297.733	3.721	1190.552	1284.528	47.849	-93.114	-91.8	0.0
59	11064	11065	NS	1	57.529	58.32	0.0	0.0	295.88	3.76	1218.32	1287.016	17.867	-93.168	-91.968	0.0
60	11065	11066	SN	1	57.267	58.282	0.0	0.0	298.499	3.678	1189.928	1284.312	47.154	-95.211	-91.801	0.0
61	11065	11066	NS	1	57.53	58.32	0.0	0.0	299.817	3.623	1218.416	1286.832	17.564	-93.421	-91.99	0.0
62	11066	11067	SN	1	57.384	58.282	0.0	0.0	288.037	3.532	1190.344	1284.176	46.676	-93.144	-91.79	0.0
63	11066	11067	NS	1	57.53	58.342	0.0	0.0	289.4	3.647	1218.256	1286.68	16.021	-94.386	-91.991	0.0
64	11066	11067	SN	1	57.384	58.282	0.0	0.0	297.7	3.774	1190.344	1284.176	45.609	-93.144	-91.79	0.0
65	11067	11068	SN	1	57.407	58.416	0.0	0.0	298.246	4.002	1191.136	1284.264	44.601	-94.942	-91.784	0.0
66	11067	11068	NS	1	57.504	58.347	0.0	0.0	292.841	3.798	1218.536	1286.672	16.333	-94.66	-91.99	0.0
67	11068	11069	SN	1	57.413	58.297	0.0	0.0	290.326	3.954	1190.736	1284.272	43.327	-93.232	-91.73	0.0
68	11068	11069	NS	1	57.524	58.348	0.0	0.0	296.271	3.646	1218.664	1286.624	17.199	-93.424	-91.961	0.0
69	11068	11069	NS	1	57.524	58.348	0.0	0.0	296.271	3.641	1218.664	1286.624	17.181	-93.424	-91.961	0.0
70	11068	11069	SN	1	57.392	58.286	0.0	0.0	290.348	3.949	1190.336	1284.272	43.303	-93.232	-91.73	0.0
71	11069	11070	SN	1	57.372	58.282	0.0	0.0	288.037	3.74	1190.936	1284.088	46.033	-93.13	-91.771	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	11069	11070	NS	1	57.532	58.317	0.0	0.0	299.68	3.729	1218.976	1286.48	17.89	-93.423	-91.958	0.0
73	11069	11070	NS	2	57.532	58.317	0.0	0.0	299.68	3.729	1218.976	1286.48	17.89	-93.423	-91.958	0.0
74	11070	11071	SN	1	57.395	58.281	0.0	0.0	299.211	3.862	1191.056	1284.008	44.472	-92.964	-91.771	0.0
75	11070	11071	NS	1	57.532	58.317	0.0	0.0	292.78	3.593	1219.128	1286.368	17.311	-93.329	-91.966	0.0
76	11071	11072	NS	1	57.513	58.345	0.0	0.0	296.834	3.715	1218.96	1286.384	16.826	-93.398	-91.985	0.0
77	11071	11072	SN	1	57.409	58.282	0.0	0.0	297.628	3.824	1190.992	1283.92	46.44	-92.972	-91.768	0.0
78	11071	11072	NS	1	57.513	58.345	0.0	0.0	296.834	3.163	1218.96	1286.384	15.454	-93.398	-91.985	0.0
79	11072	11073	SN	1	57.404	58.287	0.0	0.0	297.027	3.738	1190.928	1283.864	47.141	-92.918	-91.78	0.0
80	11072	11073	NS	1	57.507	58.327	0.0	0.0	287.585	3.558	1219.064	1286.304	16.966	-93.206	-91.982	0.0
81	11072	11073	NS	1	57.507	58.327	0.0	0.003	285.903	2.757	1219.064	1286.304	12.713	-93.373	-91.982	0.0
82	11073	11074	SN	1	57.394	58.282	0.0	0.0	298.301	3.689	1190.912	1283.904	48.528	-92.943	-91.802	0.0
83	11073	11074	NS	1	57.512	58.315	0.0	0.0	292.036	3.591	1218.792	1286.352	16.755	-93.16	-91.993	0.0
84	11073	11074	NS	1	57.512	58.338	0.0	0.003	292.036	2.11	1218.792	1286.352	8.323	-93.375	-91.993	0.0
85	11074	11075	NS	1	57.499	58.35	0.0	0.003	291.677	1.914	1218.808	1285.128	2.96	-93.426	-91.988	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	11045	11046	SN	1	-34.3	15.294	0.0	-32.442	20.492	0.0	0.93	22.58	0.021	4.536	22.939	0.078	0.087	199.391	1.848	0.086	129.993	1.598	0.086	0.136	0.0	0.086	0.106	0.0
2	11045	11046	SN	1	-34.991	18.238	0.0	-32.442	20.492	0.0	0.93	22.976	0.091	4.536	22.939	0.171	0.086	233.77	1.807	0.086	129.993	1.452	0.086	0.136	0.0	0.086	0.113	0.0
3	11046	11047	SN	1	-34.006	21.015	0.0	-34.612	20.712	0.0	-32.525	22.888	0.018	-28.509	22.809	0.024	0.086	186.341	2.184	0.086	214.297	1.553	0.086	132.531	0.039	0.086	54.429	0.027
4	11046	11047	NS	1	-34.897	20.254	0.0	-34.261	19.403	0.0	1.052	22.986	0.012	0.919	24.516	0.121	0.086	228.756	2.816	0.086	197.622	2.693	0.086	0.135	0.0	0.086	0.136	0.0
5	11046	11047	SN	2	-33.587	21.015	0.0	-34.731	20.712	0.0	-32.525	22.888	0.018	-28.683	22.809	0.022	0.086	169.198	2.098	0.086	220.239	1.487	0.086	132.531	0.039	0.086	56.644	0.029
6	11046	11047	SN	1	-33.587	21.015	0.0	-34.612	20.712	0.0	-32.525	22.888	0.018	-28.664	22.809	0.024	0.086	169.198	2.098	0.086	214.297	1.487	0.086	132.531	0.039	0.086	56.401	0.029
7	11047	11048	SN	1	-34.885	20.155	0.0	-34.637	21.281	0.0	-20.293	22.477	0.006	-14.368	22.432	0.019	0.086	234.996	2.733	0.086	222.96	2.444	0.086	7.986	0.008	0.086	2.089	0.005
8	11047	11048	NS	1	-34.733	19.281	0.0	-34.965	19.404	0.0	-12.111	21.996	0.0	-8.323	22.958	0.039	0.086	220.294	1.513	0.086	232.395	1.586	0.086	1.269	0.003	0.086	0.57	0.0
9	11047	11048	NS	1	-33.848	19.279	0.0	-34.657	19.403	0.0	-12.108	21.997	0.0	-8.324	22.959	0.039	0.086	179.688	1.507	0.086	216.483	1.586	0.086	1.268	0.003	0.086	0.57	0.0
10	11047	11048	SN	1	-34.885	20.155	0.0	-34.637	21.281	0.0	-20.293	22.477	0.006	-14.368	22.432	0.019	0.086	234.996	2.684	0.086	222.96	2.409	0.086	7.986	0.008	0.086	2.089	0.005
11	11047	11048	SN	2	-34.885	20.155	0.0	-34.637	21.281	0.0	-20.293	22.477	0.006	-14.368	22.432	0.019	0.086	234.996	2.684	0.086	222.96	2.409	0.086	7.986	0.008	0.086	2.089	0.005
12	11048	11049	NS	1	-34.984	18.388	0.0	-34.923	17.752	0.0	-5.948	21.374	0.0	-22.157	23.117	0.015	0.086	233.349	3.47	0.086	230.167	3.306	0.086	0.36	0.0	0.086	12.237	0.016
13	11048	11049	NS	1	-34.328	18.388	0.0	-34.541	17.752	0.0	-5.946	21.374	0.0	-22.142	23.117	0.015	0.086	200.656	3.47	0.086	210.819	3.308	0.086	0.36	0.0	0.086	12.192	0.016
14	11048	11049	SN	2	-34.894	19.163	0.0	-34.386	19.253	0.0	0.376	22.291	0.015	2.364	22.419	0.015	0.086	233.208	3.614	0.086	203.424	3.242	0.086	0.144	0.0	0.086	0.121	0.0
15	11048	11049	SN	1	-34.894	19.163	0.0	-34.386	19.253	0.0	0.376	22.291	0.015	2.364	22.419	0.015	0.086	233.14	3.614	0.086	203.424	3.242	0.086	0.144	0.0	0.086	0.121	0.0
16	11049	11050	SN	1	-34.671	18.533	0.0	-34.345	18.88	0.0	0.774	22.665	0.061	1.427	22.645	0.16	0.086	217.21	2.544	0.086	201.434	2.55	0.086	0.138	0.0	0.086	0.13	0.0
17	11049	11050	NS	1	-34.716	18.205	0.0	-34.943	17.232	0.0	-24.003	22.791	0.004	-31.32	24.216	0.018	0.086	219.419	3.234	0.087	231.223	3.919	0.086	18.682	0.02	0.086	100.426	0.081
18	11049	11050	SN	1	-34.948	18.529	0.0	-34.649	18.88	0.0	0.774	22.665	0.061	1.427	22.645	0.16	0.086	231.513	2.541	0.086	223.574	2.546	0.086	0.138	0.0	0.086	0.13	0.0
19	11050	11051	NS	1	-34.864	18.786	0.0	-34.974	17.208	0.0	-25.669	22.896	0.009	-21.866	23.009	0.023	0.086	227.068	4.192	0.087	232.89	4.132	0.086	27.382	0.03	0.086	11.447	0.012
20	11050	11051	SN	1	-34.971	17.749	0.0	-34.937	18.184	0.0	0.146	22.384	0.02	2.31	22.401	0.137	0.086	232.761	2.98	0.086	230.929	2.754	0.086	0.147	0.0	0.086	0.122	0.0
21	11050	11051	SN	1	-34.971	17.749	0.0	-34.937	18.182	0.0	0.146	22.384	0.02	2.31	22.401	0.137	0.086	232.761	2.964	0.086	230.929	2.758	0.086	0.147	0.0	0.086	0.122	0.0
22	11051	11052	SN	1	-34.99	17.531	0.0	-34.768	17.967	0.0	-0.577	22.167	0.004	2.893	22.704	0.015	0.087	233.69	6.575	0.086	222.091	6.052	0.086	0.159	0.0	0.086	0.117	0.0
23	11051	11052	NS	1	-34.745	20.444	0.0	-34.569	20.483	0.0	-29.832	21.723	0.0	-21.939	22.6	0.027	0.086	220.935	1.515	0.086	212.144	1.522	0.086	71.324	0.143	0.086	11.64	0.058
24	11052	11053	SN	1	-33.958	17.03	0.0	-34.97	18.321	0.0	-15.112	23.382	0.289	-12.077	23.889	0.607	0.087	184.328	3.549	0.086	232.671	3.433	0.086	2.651	0.003	0.086	1.304	0.002
25	11052	11053	NS	1	-34.872	20.425	0.0	-34.786	20.445	0.0	3.068	22.466	0.069	1.465	22.981	0.174	0.086	227.462	1.423	0.086	222.969	1.226	0.086	0.115	0.0	0.086	0.13	0.0
26	11053	11054	NS	1	-34.908	20.357	0.0	-34.877	20.979	0.0	-3.487	22.938	0.208	0.053	23.4	0.822	0.086	229.353	4.006	0.086	227.698	4.174	0.086	0.236	0.0	0.086	0.148	0.0
27	11053	11054	SN	2	-34.755	17.746	0.0	-33.958	18.844	0.0	-14.596	23.399	0.203	-7.889	23.624	0.834	0.086	221.433	2.281	0.086	184.326	1.669	0.086	2.198	0.002	0.086	0.522	0.0
28	11053	11054	SN	1	-34.755	17.746	0.0	-33.958	18.844	0.0	-14.597	23.399	0.203	-7.889	23.624	0.834	0.086	221.433	2.282	0.086	184.326	1.669	0.086	2.199	0.002	0.086	0.522	0.0
29	11053	11054	NS	1	-34.908	20.362	0.0	-34.985	20.979	0.0	-3.488	22.938	0.208	0.053	23.4	0.822	0.086	229.353	4.044	0.086	233.466	4.202	0.086	0.236	0.0	0.086	0.148	0.0
30	11054	11055	NS	1	-34.829	21.683	0.0	-33.932	21.354	0.0	-18.904	23.49	0.341	-13.118	23.764	1.671	0.086	225.206	1.227	0.086	183.182	1.019	0.086	5.818	0.021	0.086	1.583	0.003
31	11054	11055	NS	1	-34.597	21.683	0.0	-34.558	21.352	0.0	-18.895	23.49	0.327	-13.12	23.765	1.674	0.086	213.521	1.23	0.086	211.607	1.022	0.086	5.805	0.021	0.086	1.584	0.003
32	11054	11055	SN	1	-33.584	19.019	0.0	-33.854	18.564	0.0	-26.09	23.055	0.148	-4.904	23.888	0.339	0.086	169.07	0.796	0.086	179.986	0.65	0.086	30.161	0.02	0.086	0.298	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	11054	11055	SN	1	-33.24	19.019	0.0	-32.409	18.564	0.0	-25.901	23.055	0.148	-4.904	23.888	0.339	0.086	156.213	0.794	0.086	129.033	0.649	0.086	28.881	0.02	0.086	0.298	0.0
34	11055	11056	NS	2	-34.212	21.881	0.0	-34.366	18.951	0.0	-15.7	22.897	0.061	-19.812	23.79	0.907	0.086	195.36	3.871	0.086	202.478	3.655	0.086	2.816	0.013	0.086	7.156	0.032
35	11055	11056	NS	1	-34.212	21.881	0.0	-34.366	18.951	0.0	-15.7	22.897	0.061	-19.812	23.79	0.907	0.086	195.36	3.871	0.086	202.478	3.655	0.086	2.816	0.013	0.086	7.156	0.032
36	11055	11056	SN	2	-34.872	19.627	0.0	-34.898	20.073	0.0	-31.753	23.632	0.176	-26.542	23.094	0.226	0.086	227.436	2.691	0.086	245.748	2.225	0.086	114.794	0.045	0.086	33.458	0.148
37	11055	11056	SN	1	-34.994	19.627	0.0	-34.62	20.073	0.0	-30.855	23.632	0.176	-27.705	23.094	0.226	0.086	233.994	2.688	0.086	214.681	2.23	0.086	93.333	0.045	0.086	43.722	0.148
38	11055	11056	SN	1	-34.872	19.627	0.0	-34.898	20.073	0.0	-31.753	23.632	0.176	-26.542	23.094	0.226	0.086	227.436	2.691	0.086	245.748	2.225	0.086	114.794	0.045	0.086	33.458	0.148
39	11056	11057	SN	1	-34.057	20.807	0.0	-33.873	19.901	0.0	-29.116	22.976	0.094	-16.29	23.454	0.163	0.086	188.556	3.042	0.086	180.754	2.682	0.086	64.936	0.039	0.086	3.216	0.027
40	11056	11057	NS	1	-34.8	20.476	0.0	-34.971	21.118	0.0	-9.011	22.406	0.045	-7.837	23.759	0.67	0.086	223.734	3.189	0.086	232.741	3.366	0.086	0.656	0.0	0.086	0.517	0.0
41	11056	11057	NS	2	-34.8	20.476	0.0	-34.971	21.118	0.0	-9.011	22.406	0.045	-7.837	23.759	0.67	0.086	223.734	3.189	0.086	232.741	3.366	0.086	0.656	0.0	0.086	0.517	0.0
42	11056	11057	SN	2	-34.057	20.807	0.0	-33.873	19.901	0.0	-29.116	22.976	0.094	-16.29	23.454	0.163	0.086	188.556	3.042	0.086	180.754	2.682	0.086	64.936	0.039	0.086	3.216	0.027
43	11057	11058	NS	1	-34.999	19.239	0.0	-34.673	19.927	0.0	-10.47	22.718	0.064	-2.481	23.301	0.668	0.086	234.18	2.903	0.086	217.268	2.892	0.086	0.891	0.0	0.086	0.203	0.0
44	11057	11058	SN	1	-33.744	18.314	0.0	-34.86	20.08	0.0	-14.053	22.907	0.108	-15.505	23.417	0.286	0.086	175.496	2.548	0.086	226.8	2.217	0.086	1.948	0.004	0.086	2.695	0.002
45	11057	11058	NS	1	-34.999	19.239	0.0	-34.673	19.927	0.0	-10.47	22.718	0.064	-2.481	23.301	0.668	0.086	234.18	2.904	0.086	217.268	2.89	0.086	0.891	0.0	0.086	0.203	0.0
46	11058	11059	NS	1	-34.943	21.234	0.0	-34.991	22.376	0.001	1.919	22.484	0.06	0.884	23.309	0.896	0.086	231.266	4.164	0.086	233.808	3.963	0.086	0.125	0.0	0.086	0.137	0.0
47	11058	11059	NS	1	-34.953	21.234	0.0	-34.688	22.376	0.001	1.919	22.484	0.06	0.884	23.309	0.896	0.086	231.725	4.156	0.086	218.037	3.974	0.086	0.125	0.0	0.086	0.137	0.0
48	11058	11059	SN	1	-33.593	18.215	0.0	-28.138	20.809	0.0	-23.724	22.998	0.211	-18.13	23.261	0.81	0.086	169.438	0.512	0.086	48.307	0.378	0.086	17.522	0.073	0.086	4.88	0.084
49	11059	11060	NS	1	-34.912	19.415	0.0	-34.725	19.364	0.0	1.6	22.953	0.279	2.199	23.614	0.784	0.086	229.624	6.14	0.086	219.939	5.951	0.086	0.128	0.0	0.086	0.122	0.0
50	11059	11060	NS	1	-34.858	19.415	0.0	-34.846	19.364	0.0	1.603	22.959	0.286	2.199	23.614	0.784	0.086	226.768	6.15	0.086	226.077	5.951	0.086	0.128	0.0	0.086	0.122	0.0
51	11059	11060	SN	1	-34.782	18.15	0.0	-33.107	20.36	0.0	2.144	23.278	0.34	5.113	23.54	1.528	0.086	222.818	0.811	0.086	151.549	0.712	0.086	0.123	0.0	0.086	0.104	0.0
52	11060	11061	SN	1	-34.246	21.38	0.0	-34.772	20.623	0.0	-8.296	22.82	0.018	-5.425	22.996	0.019	0.086	196.892	2.84	0.086	222.274	2.185	0.086	0.61	0.0	0.086	0.327	0.0
53	11060	11061	SN	1	-34.246	21.38	0.0	-34.772	20.623	0.0	-8.296	22.82	0.02	-5.425	22.996	0.019	0.086	196.892	2.735	0.086	222.274	1.983	0.086	0.61	0.0	0.086	0.327	0.0
54	11061	11062	SN	1	-34.796	20.585	0.0	-34.326	20.277	0.0	-15.15	22.419	0.02	-22.235	22.834	0.029	0.086	223.56	1.665	0.086	200.629	1.383	0.086	2.488	0.007	0.086	12.452	0.019
55	11062	11063	SN	1	-34.882	19.31	0.0	-34.993	19.692	0.0	-3.491	23.577	0.025	-2.377	22.545	0.031	0.086	240.291	2.799	0.086	233.869	2.282	0.086	0.236	0.0	0.086	0.2	0.0
56	11063	11064	SN	1	-34.315	18.43	0.0	-34.346	19.196	0.0	1.232	22.475	0.034	1.857	22.011	0.009	0.086	200.107	2.734	0.086	201.511	2.405	0.086	0.132	0.0	0.086	0.126	0.0
57	11063	11064	NS	1	-34.996	18.165	0.0	-34.663	17.839	0.0	-25.635	22.087	0.004	-28.814	22.443	0.014	0.086	234.018	2.931	0.086	216.78	3.289	0.086	27.171	0.189	0.086	56.43	0.12
58	11064	11065	SN	1	-34.773	18.513	0.0	-34.872	18.843	0.0	0.885	22.231	0.054	1.976	22.46	0.154	0.086	222.332	3.525	0.086	227.472	2.887	0.086	0.137	0.0	0.086	0.125	0.0
59	11064	11065	NS	1	-31.48	18.137	0.0	-33.802	21.075	0.0	-10.993	22.454	0.02	-11.862	23.026	0.044	0.086	104.195	1.583	0.086	177.816	1.587	0.086	0.996	0.0	0.086	1.202	0.001
60	11065	11066	SN	1	-34.971	17.286	0.0	-34.937	17.846	0.0	0.577	22.181	0.004	2.626	22.795	0.034	0.087	232.718	4.477	0.086	230.92	3.918	0.086	0.141	0.0	0.086	0.119	0.0
61	11065	11066	NS	1	-34.207	18.117	0.0	-34.77	20.928	0.0	-20.255	21.997	0.0	-26.022	22.436	0.026	0.086	195.145	0.889	0.086	222.16	0.983	0.086	7.918	0.012	0.086	29.698	0.023
62	11066	11067	SN	1	-34.999	13.916	0.0	-34.841	17.837	0.0	0.446	23.284	0.186	7.132	23.061	0.33	0.088	234.178	6.495	0.086	225.824	5.983	0.086	0.142	0.0	0.086	0.103	0.0
63	11066	11067	NS	1	-33.724	20.724	0.0	-34.202	21.179	0.0	-22.9	22.078	0.005	-25.183	22.514	0.035	0.086	174.682	1.144	0.086	194.943	1.263	0.086	14.503	0.158	0.086	24.495	0.144
64	11066	11067	SN	1	-34.999	17.183	0.0	-34.841	17.961	0.0	0.446	23.284	0.184	7.132	23.061	0.33	0.087	234.178	6.337	0.086	225.824	5.848	0.086	0.142	0.0	0.086	0.103	0.0
65	11067	11068	SN	1	-34.891	17.83	0.0	-34.877	18.686	0.0	-11.557	23.315	0.359	-7.482	24.143	0.908	0.086	228.482	3.808	0.086	227.696	3.634	0.086	1.21	0.002	0.086	0.542	0.0
66	11067	11068	NS	1	-34.803	21.496	0.0	-32.202	20.727	0.0	2.358	22.534	0.024	1.696	23.328	0.266	0.086	223.873	1.45	0.086	123.016	1.203	0.086	0.121	0.0	0.086	0.127	0.0
67	11068	11069	SN	1	-34.581	17.87	0.0	-33.186	18.498	0.0	-30.947	23.714	0.168	-12.707	23.57	0.625	0.086	212.716	1.943	0.086	154.285	1.87	0.086	92.186	0.096	0.086	1.62	0.004
68	11068	11069	NS	1	-34.716	22.608	0.009	-34.224	20.84	0.0	0.158	22.859	0.16	-9.588	24.129	1.239	0.086	219.443	1.851	0.086	195.948	1.507	0.086	0.147	0.0	0.086	0.74	0.0
69	11068	11069	NS	1	-34.255	22.636	0.009	-34.988	20.838	0.0	0.155	22.859	0.16	-9.593	24.129	1.242	0.086	197.373	1.851	0.086	233.624	1.508	0.086	0.147	0.0	0.086	0.74	0.0

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

Normal

Deviations

Alarming

High Errors

70	11068	11069	SN	1	-34.765	17.87	0.0	-34.264	18.498	0.0	-31.356	23.716	0.168	-12.755	23.57	0.625	0.086	221.982	1.942	0.086	197.77	1.867	0.086	101.251	0.096	0.086	1.637	0.004
71	11069	11070	SN	1	-34.885	19.966	0.0	-34.946	20.246	0.0	-6.856	23.083	0.175	-5.99	23.758	0.284	0.086	228.135	2.888	0.086	231.41	2.528	0.086	0.46	0.0	0.086	0.376	0.0
72	11069	11070	NS	1	-34.971	22.432	0.003	-34.906	20.241	0.0	-18.001	23.088	0.443	-16.065	23.84	1.636	0.086	232.686	2.961	0.086	229.302	2.821	0.086	4.738	0.006	0.086	3.057	0.01
73	11069	11070	NS	2	-34.971	22.432	0.003	-34.906	20.241	0.0	-18.001	23.088	0.443	-16.065	23.84	1.636	0.086	232.686	2.961	0.086	229.302	2.821	0.086	4.738	0.006	0.086	3.057	0.01
74	11070	11071	SN	1	-34.781	19.65	0.0	-34.524	21.172	0.0	-29.71	23.369	0.12	-12.736	23.467	0.181	0.086	222.752	2.465	0.086	209.985	1.828	0.086	69.333	0.122	0.086	1.455	0.011
75	11070	11071	NS	1	-34.745	19.279	0.0	-34.852	21.465	0.0	0.293	22.494	0.025	-0.037	23.747	0.715	0.086	220.89	2.84	0.086	226.45	2.894	0.086	0.145	0.0	0.086	0.15	0.0
76	11071	11072	NS	1	-34.123	21.748	0.0	-34.572	19.992	0.0	-5.586	23.292	0.069	-2.942	23.473	0.757	0.086	191.432	2.314	0.086	212.308	2.303	0.086	0.337	0.0	0.086	0.217	0.0
77	11071	11072	SN	1	-32.425	18.037	0.0	-30.143	20.046	0.0	-25.021	23.377	0.102	-23.943	23.974	0.224	0.086	133.996	0.27	0.086	76.602	0.21	0.086	23.6	0.045	0.086	18.422	0.03
78	11071	11072	NS	1	-34.987	21.748	0.0	-34.572	19.992	0.0	-5.586	23.292	0.085	-2.942	23.473	0.84	0.086	233.539	2.324	0.086	212.308	2.303	0.086	0.337	0.0	0.086	0.217	0.0
79	11072	11073	SN	1	-33.472	18.054	0.0	-33.355	20.189	0.0	-26.399	22.873	0.143	-34.29	23.581	0.406	0.086	164.786	0.579	0.086	160.39	0.478	0.086	32.383	0.042	0.086	199.001	0.111
80	11072	11073	NS	1	-34.854	21.08	0.0	-34.756	19.296	0.0	-1.059	23.06	0.055	0.399	23.547	0.703	0.086	226.504	3.153	0.086	221.487	2.931	0.086	0.168	0.0	0.086	0.143	0.0
81	11072	11073	NS	1	-34.854	21.08	0.0	-34.756	19.296	0.0	-1.059	23.06	0.086	0.399	23.541	0.956	0.086	226.504	3.164	0.086	221.487	2.932	0.086	0.168	0.0	0.086	0.143	0.0
82	11073	11074	SN	1	-33.67	17.679	0.0	-33.868	20.138	0.0	2.33	22.928	0.31	3.719	23.677	2.166	0.086	172.486	0.838	0.086	180.522	0.689	0.086	0.121	0.0	0.086	0.111	0.0
83	11073	11074	NS	1	-34.991	19.115	0.0	-34.954	22.042	0.001	2.121	22.814	0.097	-26.463	23.608	0.911	0.086	233.777	5.387	0.086	231.808	5.093	0.086	0.123	0.0	0.086	32.861	0.033
84	11073	11074	NS	1	-34.991	19.115	0.0	-34.954	22.042	0.001	5.825	22.296	0.031	-26.463	23.318	0.298	0.086	233.777	5.464	0.086	231.808	5.096	0.086	0.101	0.0	0.086	32.861	0.061
85	11074	11075	NS	1	-34.834	19.324	0.0	-34.974	18.492	0.0	3.63	22.136	0.004	0.789	21.386	0.0	0.086	225.426	8.019	0.087	232.896	7.618	0.086	0.112	0.0	0.086	0.138	0.0

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

 Normal

 Deviations

 Alarming

 High Errors