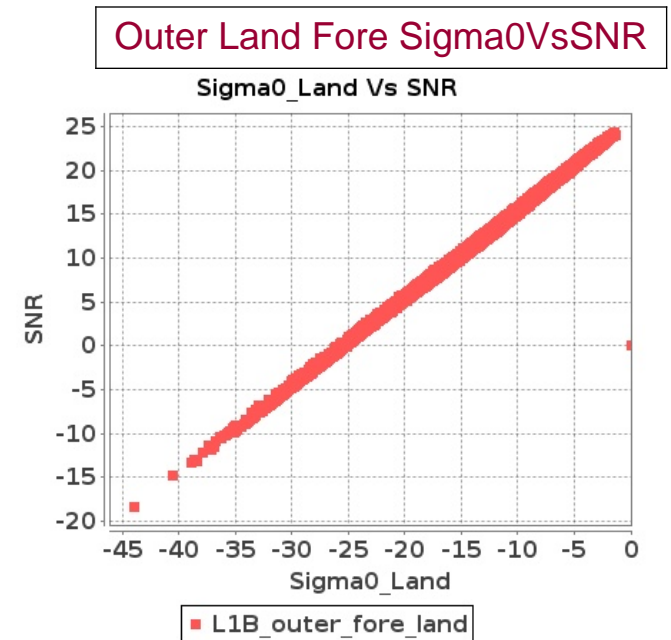
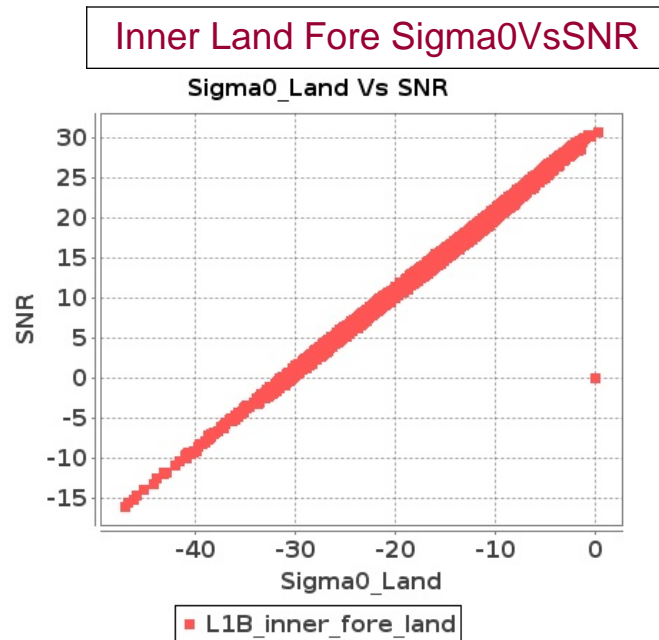
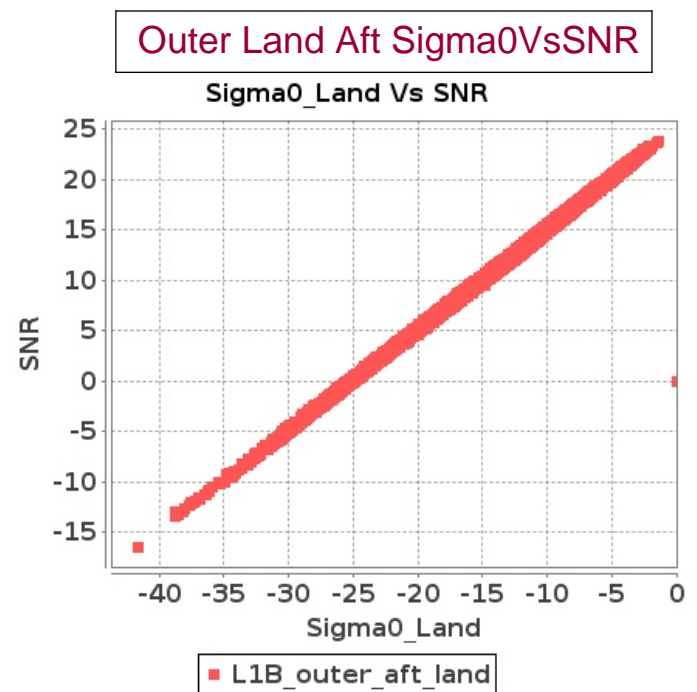
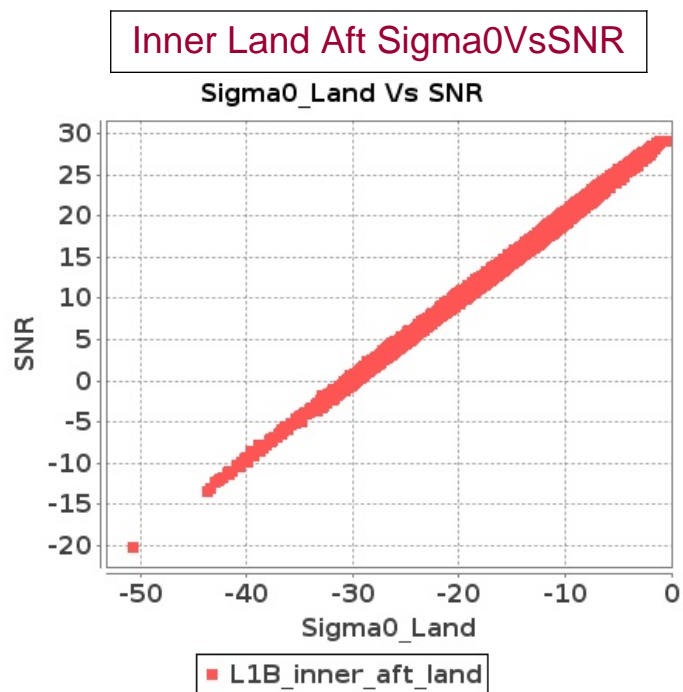
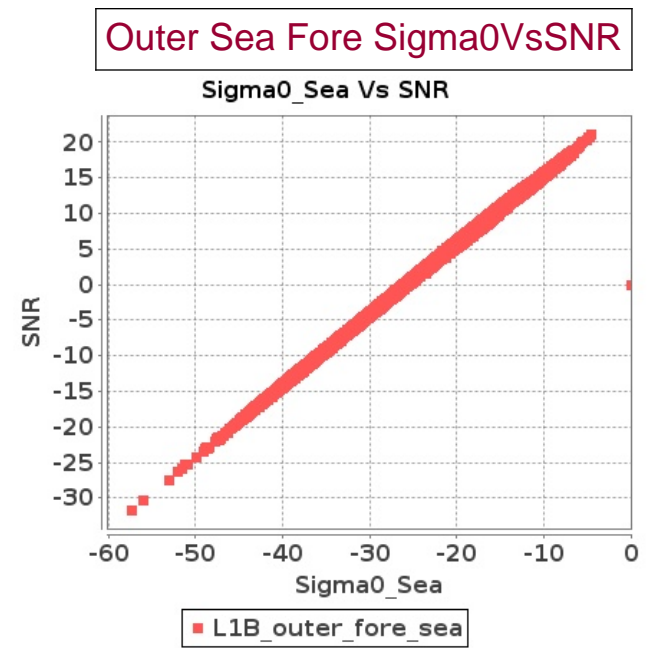
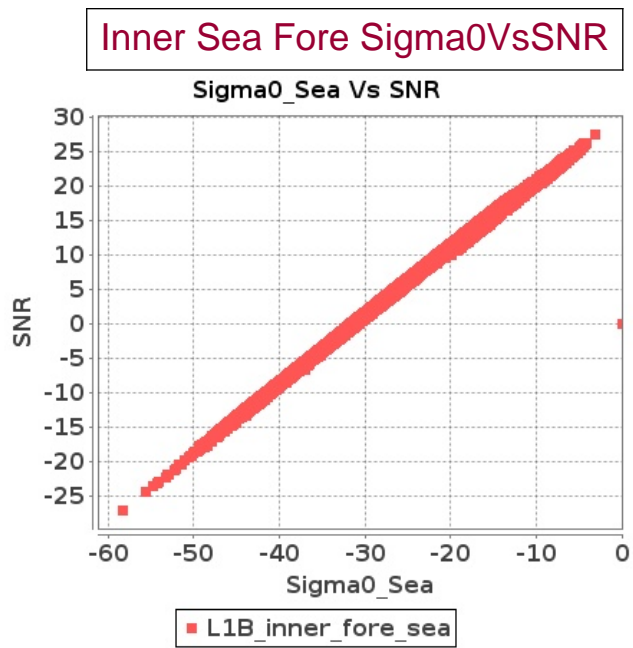
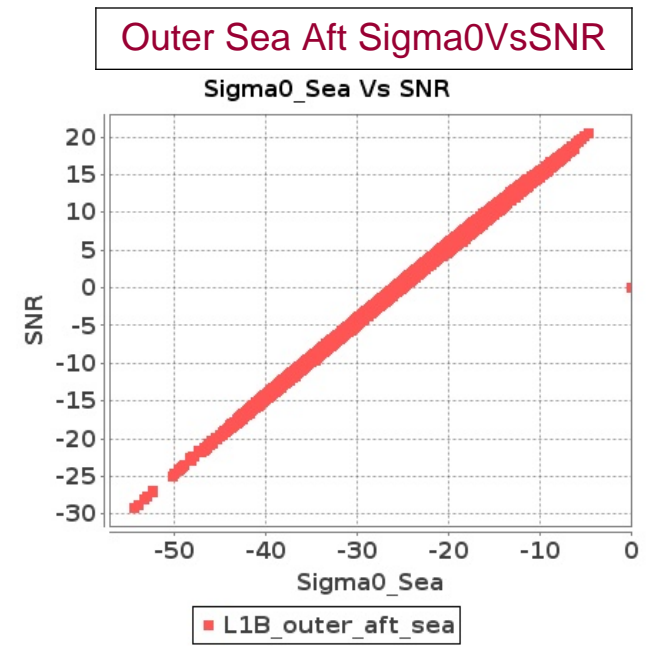
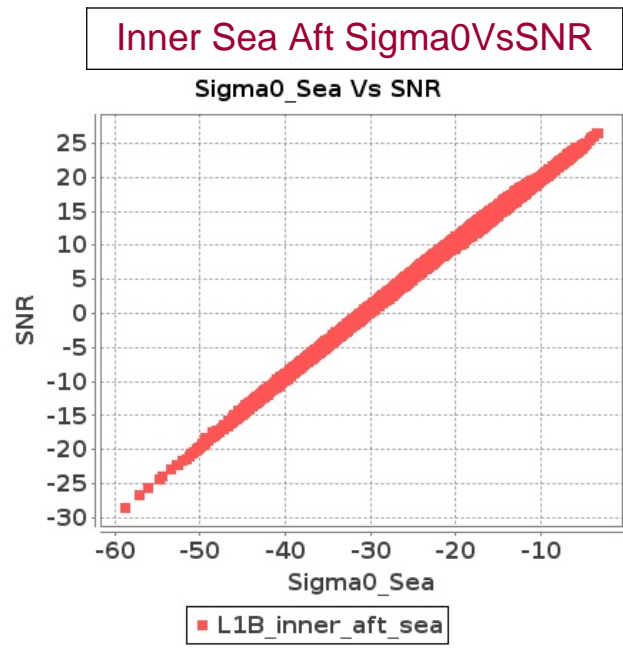
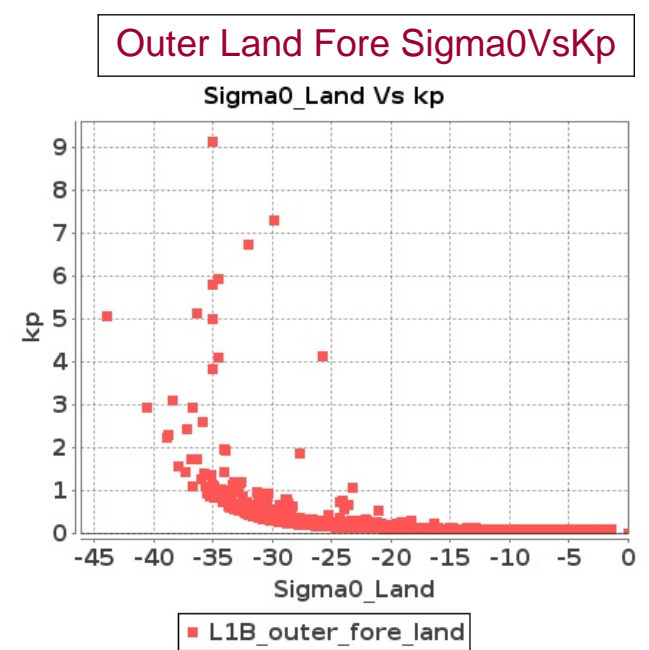
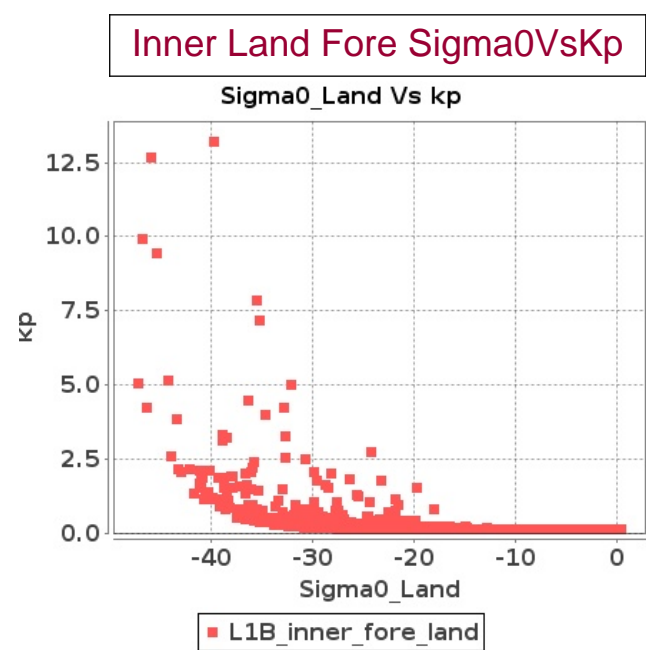
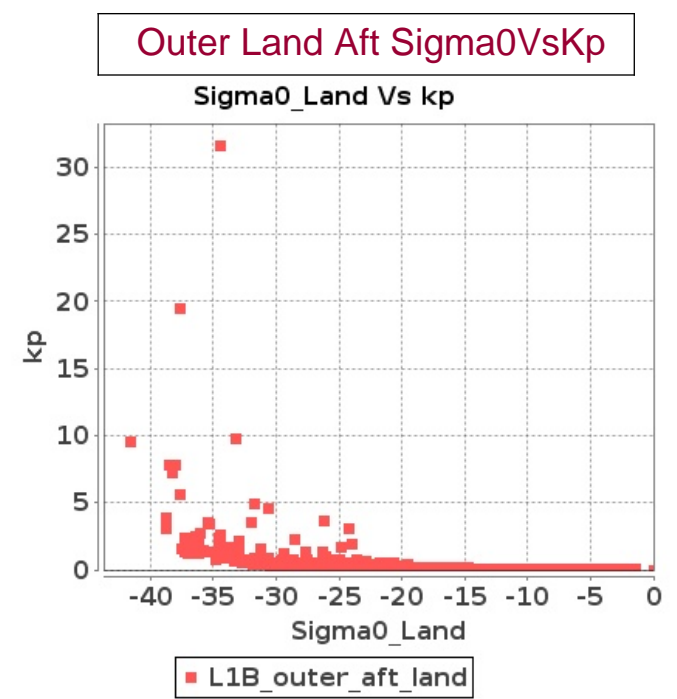
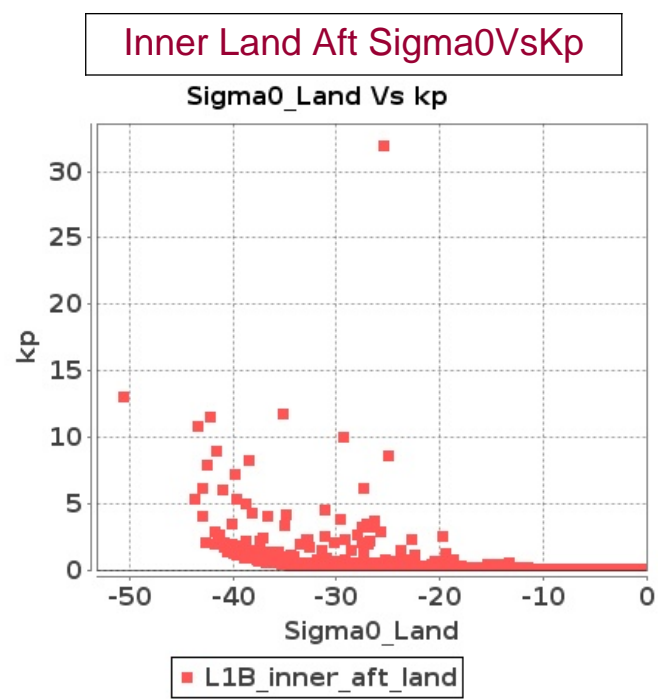
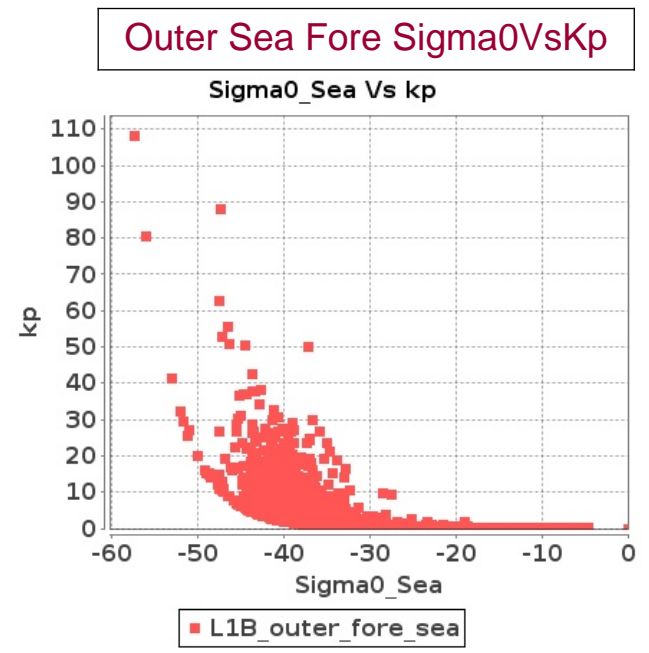
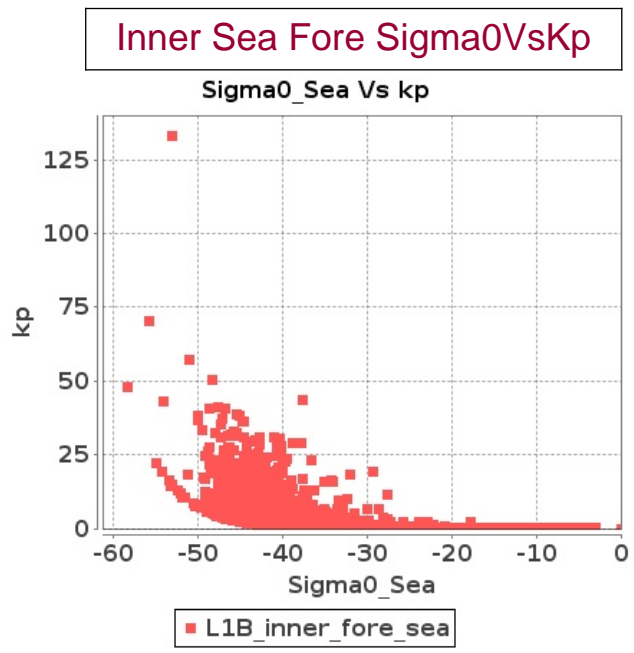
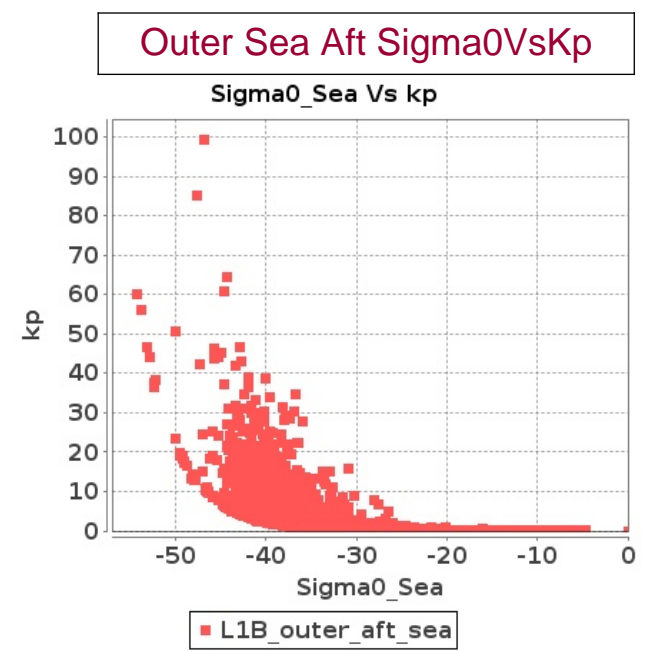
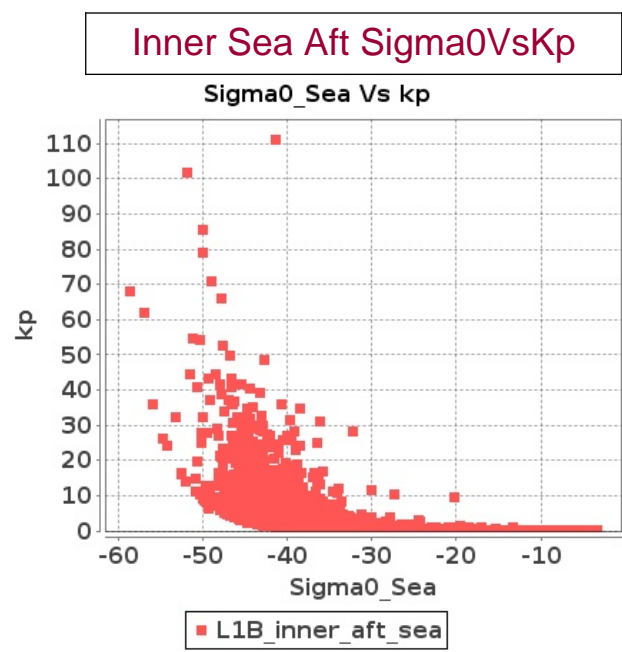


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 24-AUG-2018 To 25-AUG-2018





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

Report between 24-AUG-2018 To 25-AUG-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	10103	10104	SN	1	48.698	49.49	0.0	0.003	6.171	2.673	1046.072	1074.0	0.0	-91.627	-89.984	0.0
2	10103	10104	SN	1	48.698	49.488	0.0	0.003	6.171	2.676	1046.072	1074.0	0.0	-91.627	-89.984	0.0
3	10103	10104	SN	1	48.698	49.488	0.0	0.003	5.94	1.974	1046.072	1074.0	0.0	-91.627	-89.984	0.0
4	10104	10105	SN	1	48.687	49.502	0.0	0.0	197.222	2.669	1045.784	1073.968	0.0	-91.952	-89.994	0.0
5	10104	10105	SN	2	48.687	49.502	0.0	0.0	197.222	2.669	1045.784	1073.968	0.0	-91.952	-89.994	0.0
6	10104	10105	NS	1	48.766	49.377	0.0	0.003	267.014	2.61	1029.728	1073.736	0.0	-91.599	-89.818	0.0
7	10104	10105	SN	1	48.687	49.502	0.0	0.0	197.222	2.473	1045.784	1073.968	0.0	-91.952	-89.994	0.0
8	10104	10105	NS	1	48.766	49.377	0.0	0.003	267.014	2.613	1029.728	1073.736	0.0	-91.599	-89.818	0.0
9	10105	10106	SN	2	48.67	49.509	0.0	0.003	5.945	2.35	1045.312	1073.832	0.0	-91.892	-89.994	0.0
10	10105	10106	NS	1	48.767	49.355	0.0	0.003	265.001	2.517	1029.016	1073.552	0.0	-91.648	-89.832	0.0
11	10105	10106	SN	1	48.67	49.509	0.0	0.003	6.149	2.51	1045.312	1073.816	0.0	-91.892	-89.994	0.0
12	10105	10106	SN	1	48.67	49.508	0.0	0.003	5.945	2.35	1045.312	1073.824	0.0	-91.892	-89.994	0.0
13	10105	10106	NS	1	48.767	49.355	0.0	0.003	265.001	2.515	1029.016	1073.552	0.0	-91.648	-89.832	0.0
14	10106	10107	SN	1	48.67	49.516	0.0	0.003	5.951	2.293	1044.704	1073.768	0.0	-91.716	-89.991	0.0
15	10106	10107	SN	1	48.67	49.516	0.0	0.003	6.149	2.534	1044.704	1073.768	0.0	-92.059	-89.991	0.0
16	10106	10107	NS	1	48.767	49.404	0.0	0.0	207.127	2.697	1029.984	1073.504	0.0	-91.664	-89.837	0.0
17	10106	10107	NS	1	48.767	49.404	0.0	0.0	207.127	2.699	1029.984	1073.504	0.0	-91.608	-89.837	0.0
18	10106	10107	SN	2	48.67	49.516	0.0	0.003	6.149	2.534	1044.704	1073.768	0.0	-92.059	-89.991	0.0
19	10107	10108	NS	1	48.767	49.385	0.0	0.003	16.473	2.667	1029.624	1073.496	0.0	-91.729	-89.801	0.0
20	10107	10108	SN	2	48.636	49.524	0.0	0.003	6.16	2.525	1045.864	1073.792	0.0	-91.666	-89.993	0.0
21	10107	10108	NS	1	48.767	49.369	0.0	0.003	16.473	2.669	1029.912	1073.496	0.0	-91.7	-89.801	0.0
22	10107	10108	SN	1	48.664	49.524	0.0	0.003	5.945	2.152	1045.864	1074.0	0.0	-91.679	-89.993	0.0
23	10107	10108	SN	1	48.636	49.525	0.0	0.003	6.155	2.523	1045.872	1073.792	0.0	-91.666	-89.993	0.0
24	10108	10109	SN	2	48.589	49.532	0.0	0.003	215.852	2.528	1045.016	1073.808	0.0	-91.703	-89.995	0.0
25	10108	10109	SN	1	48.59	49.531	0.0	0.003	215.659	2.528	1044.984	1073.8	0.0	-92.214	-89.994	0.0
26	10108	10109	SN	1	48.66	49.531	0.0	0.003	215.659	1.95	1044.984	1073.8	0.0	-91.681	-89.994	0.0
27	10108	10109	NS	1	48.728	49.42	0.0	0.0	263.661	2.773	1028.728	1073.52	0.0	-91.686	-89.836	0.0
28	10108	10109	NS	1	48.71	49.354	0.0	0.0	263.661	2.77	1028.728	1073.52	0.0	-91.727	-89.836	0.0
29	10109	10110	NS	1	48.747	49.353	0.0	0.003	207.143	2.646	1029.616	1073.536	0.0	-91.648	-89.834	0.0
30	10109	10110	NS	2	48.747	49.353	0.0	0.003	207.143	2.646	1029.616	1074.448	0.0	-91.73	-89.834	0.0
31	10109	10110	SN	1	48.651	49.542	0.0	0.0	253.502	2.646	1045.808	1074.128	0.0	-92.093	-89.983	0.0
32	10109	10110	SN	1	48.651	49.542	0.0	0.0	253.502	2.281	1045.808	1074.648	0.0	-91.579	-89.983	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	10109	10110	SN	1	48.65	49.543	0.0	0.0	253.508	2.644	1045.952	1074.128	0.0	-91.747	-89.983	0.0
34	10110	10111	SN	1	48.654	49.542	0.0	0.003	5.934	1.72	1045.384	1074.392	0.0	-91.58	-89.984	0.0
35	10110	10111	SN	1	48.654	49.542	0.0	0.003	6.166	2.646	1045.384	1075.048	0.0	-91.58	-89.984	0.0
36	10110	10111	SN	1	48.654	49.542	0.0	0.003	6.166	2.643	1045.744	1074.872	0.0	-92.264	-89.984	0.0
37	10110	10111	NS	1	48.7	49.387	0.0	0.003	16.242	2.627	1029.44	1074.032	0.0	-91.712	-89.826	0.0
38	10111	10112	NS	1	48.707	49.352	0.0	0.0	209.057	2.823	1029.424	1073.448	0.0	-91.628	-89.778	0.0
39	10111	10112	SN	1	48.622	49.579	0.0	0.003	30.258	2.561	1046.576	1075.192	0.0	-91.653	-89.983	0.0
40	10111	10112	NS	1	48.708	49.352	0.0	0.0	182.337	2.819	1029.432	1073.44	0.0	-91.628	-89.778	0.0
41	10111	10112	SN	2	48.622	49.579	0.0	0.003	280.52	2.563	1046.576	1075.2	0.0	-91.653	-89.982	0.0
42	10112	10113	SN	1	48.617	49.586	0.0	0.003	215.83	2.549	1046.664	1074.128	0.0	-91.717	-90.001	0.0
43	10112	10113	NS	1	48.711	49.385	0.0	0.003	42.38	2.661	1029.44	1073.472	0.0	-91.6	-89.831	0.0
44	10112	10113	NS	1	48.711	49.385	0.0	0.003	42.38	2.664	1029.432	1073.488	0.0	-91.741	-89.831	0.0
45	10113	10114	NS	1	48.712	49.352	0.0	0.003	207.132	2.704	1028.912	1073.632	0.0	-91.752	-89.83	0.0
46	10118	10119	SN	2	48.631	49.561	0.0	0.003	30.655	2.744	1047.04	1073.664	0.0	-92.118	-89.95	0.0
47	10118	10119	SN	1	48.631	49.561	0.0	0.003	30.655	2.428	1047.04	1073.664	0.0	-92.118	-89.95	0.0
48	10118	10119	SN	1	48.631	49.561	0.0	0.003	30.655	2.744	1047.04	1073.664	0.0	-92.118	-89.95	0.0
49	10118	10119	NS	1	48.698	49.361	0.0	0.003	210.805	2.685	1028.144	1073.176	0.0	-91.82	-89.82	0.0
50	10118	10119	NS	1	48.698	49.361	0.0	0.003	210.805	2.682	1028.144	1073.176	0.0	-91.571	-89.82	0.0
51	10119	10120	NS	1	48.76	49.371	0.0	0.0	266.435	2.657	1028.112	1073.192	0.0	-91.701	-89.826	0.0
52	10119	10120	NS	1	48.76	49.371	0.0	0.0	266.435	2.654	1028.112	1073.192	0.0	-91.701	-89.826	0.0
53	10119	10120	SN	1	48.628	49.579	0.0	0.003	5.962	2.386	1046.424	1073.568	0.0	-91.705	-90.004	0.0
54	10119	10120	SN	2	48.628	49.579	0.0	0.003	5.956	2.386	1046.432	1073.568	0.0	-91.705	-90.004	0.0
55	10119	10120	SN	1	48.628	49.579	0.0	0.003	6.149	2.543	1046.432	1073.568	0.0	-91.522	-90.004	0.0
56	10120	10121	SN	2	48.623	49.579	0.0	0.003	6.138	2.518	1046.208	1073.488	0.0	-91.578	-90.004	0.0
57	10120	10121	SN	1	48.623	49.579	0.0	0.003	5.962	2.332	1046.208	1073.488	0.0	-91.578	-90.004	0.0
58	10120	10121	SN	1	48.623	49.579	0.0	0.003	6.138	2.518	1046.208	1073.488	0.0	-91.578	-90.004	0.0
59	10120	10121	NS	1	48.719	49.348	0.0	0.003	210.177	2.588	1028.192	1073.112	0.0	-91.686	-89.829	0.0
60	10120	10121	NS	1	48.76	49.348	0.0	0.003	210.177	2.591	1028.192	1073.112	0.0	-91.686	-89.829	0.0
61	10121	10122	NS	1	48.701	49.364	0.0	0.003	15.58	2.65	1028.52	1072.96	0.0	-91.663	-89.826	0.0
62	10121	10122	SN	1	48.62	49.582	0.0	0.003	6.133	2.543	1046.12	1073.424	0.0	-91.861	-90.003	0.0
63	10121	10122	NS	1	48.706	49.39	0.0	0.003	15.58	2.648	1028.52	1072.96	0.0	-91.682	-89.826	0.0
64	10121	10122	SN	1	48.62	49.582	0.0	0.003	6.138	2.533	1046.104	1073.416	0.0	-91.861	-90.003	0.0
65	10122	10123	SN	1	48.616	49.585	0.0	0.003	6.149	2.518	1047.008	1073.6	0.0	-91.7	-90.005	0.0
66	10122	10123	NS	1	48.7	49.356	0.0	0.0	266.76	2.77	1028.904	1072.912	0.0	-91.708	-89.811	0.0
67	10122	10123	NS	2	48.7	49.356	0.0	0.0	266.76	2.77	1028.904	1072.912	0.0	-91.708	-89.811	0.0
68	10122	10123	SN	1	48.616	49.586	0.0	0.003	277.443	2.522	1047.024	1073.624	0.0	-91.703	-90.005	0.0
69	10123	10124	NS	1	48.738	49.374	0.0	0.003	41.668	2.655	1028.776	1072.952	0.0	-92.444	-89.825	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	10123	10124	NS	2	48.738	49.374	0.0	0.003	41.668	2.655	1028.776	1072.96	0.0	-92.444	-89.825	0.0
71	10123	10124	SN	1	48.619	49.582	0.0	0.003	5.945	2.345	1046.504	1073.768	0.0	-91.672	-90.006	0.0
72	10123	10124	SN	1	48.619	49.582	0.0	0.003	6.155	2.534	1046.504	1077.496	0.0	-93.996	-90.006	0.0
73	10123	10124	SN	1	48.619	49.582	0.0	0.003	6.155	2.531	1046.392	1077.496	0.0	-93.996	-90.006	0.0
74	10124	10125	SN	1	48.617	49.585	0.0	0.003	281.927	2.634	1046.4	1074.536	0.0	-91.744	-89.968	0.0
75	10124	10125	NS	1	48.736	49.479	0.0	0.003	267.648	2.631	1028.56	1076.48	0.0	-94.535	-89.824	0.0
76	10124	10125	SN	1	48.618	49.584	0.0	0.003	5.94	1.619	1046.592	1073.424	0.0	-91.543	-89.968	0.0
77	10124	10125	SN	1	48.618	49.584	0.0	0.003	6.149	2.637	1046.592	1074.048	0.0	-91.716	-89.968	0.0
78	10124	10125	NS	2	48.736	49.364	0.0	0.003	267.648	2.631	1028.56	1072.896	0.0	-91.732	-89.824	0.0
79	10125	10126	NS	1	48.476	49.368	0.0	0.0	264.527	2.807	1028.488	1072.792	0.0	-93.778	-89.818	0.0
80	10125	10126	SN	1	48.616	49.587	0.0	0.0	70.972	2.699	1046.784	1074.512	0.0	-91.725	-89.99	0.0
81	10125	10126	SN	1	48.616	49.587	0.0	0.0	70.972	1.623	1046.784	1073.328	0.0	-91.539	-89.99	0.0
82	10125	10126	SN	1	48.616	49.587	0.0	0.0	70.972	2.686	1046.784	1074.208	0.0	-91.72	-89.99	0.0
83	10125	10126	NS	1	48.482	49.383	0.0	0.0	208.219	2.761	1028.512	1072.784	0.0	-93.779	-89.819	0.0
84	10126	10127	NS	1	48.696	49.388	0.0	0.003	210.965	2.738	1028.536	1072.944	0.0	-91.704	-89.804	0.0
85	10126	10127	NS	1	48.696	49.388	0.0	0.003	210.965	2.736	1028.536	1072.944	0.0	-91.704	-89.804	0.0
86	10126	10127	SN	2	48.574	49.629	0.0	0.0	144.956	2.58	1046.8	1074.536	0.0	-91.63	-90.011	0.0
87	10126	10127	SN	1	48.574	49.629	0.0	0.0	144.956	2.58	1046.8	1074.536	0.0	-91.63	-90.011	0.0
88	10127	10128	NS	1	48.699	49.347	0.0	0.0	210.099	2.828	1027.976	1073.184	0.0	-91.712	-89.82	0.0
89	10127	10128	NS	1	48.699	49.347	0.0	0.0	210.099	2.825	1027.808	1073.184	0.0	-91.712	-89.82	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	10103	10104	SN	1	-33.613	25.994	0.348	-34.837	25.574	2.905	-19.529	29.101	12.307	-17.589	30.561	15.646	0.116	222.768	2.099	0.116	295.177	1.944	0.116	8.783	0.011	0.116	5.652	0.005
2	10103	10104	SN	1	-34.858	25.994	0.35	-34.868	25.574	2.905	-19.557	29.101	12.331	-17.572	30.561	15.672	0.116	296.638	2.097	0.116	297.289	1.943	0.116	8.838	0.011	0.116	5.629	0.005
3	10103	10104	SN	1	-33.938	25.994	0.292	-34.868	25.574	1.572	-19.557	29.101	12.215	-17.453	30.561	15.672	0.116	240.006	2.21	0.116	297.289	2.154	0.116	8.838	0.011	0.116	5.48	0.005
4	10104	10105	SN	1	-32.678	25.998	0.575	-34.977	27.314	2.132	-22.994	30.004	12.21	-19.594	29.528	8.799	0.116	179.618	1.893	0.116	304.882	1.314	0.116	19.395	0.038	0.116	8.913	0.014
5	10104	10105	SN	2	-32.678	25.998	0.575	-34.977	27.314	2.132	-22.994	30.004	12.21	-19.594	29.528	8.799	0.116	179.618	1.893	0.116	304.882	1.314	0.116	19.395	0.038	0.116	8.913	0.014
6	10104	10105	NS	1	-34.932	26.474	1.252	-34.29	28.0	0.037	-27.249	32.162	17.49	-20.841	36.383	32.087	0.116	301.768	1.204	0.116	260.309	1.142	0.116	51.506	0.017	0.116	11.85	0.012
7	10104	10105	SN	1	-32.678	25.998	0.138	-34.977	27.314	2.192	-22.714	30.004	12.21	-19.594	29.528	8.799	0.116	179.618	1.953	0.116	304.882	1.353	0.116	18.191	0.038	0.116	8.913	0.014
8	10104	10105	NS	1	-34.932	26.474	1.254	-34.29	28.0	0.037	-27.249	32.162	17.488	-20.841	36.383	32.088	0.116	301.768	1.206	0.116	260.309	1.144	0.116	51.506	0.017	0.116	11.85	0.012
9	10105	10106	SN	2	-34.552	25.269	1.276	-34.487	26.199	2.302	-11.472	29.154	13.153	-14.832	30.173	7.175	0.116	276.473	2.35	0.116	272.393	1.734	0.116	1.451	0.012	0.116	3.038	0.018
10	10105	10106	NS	1	-33.379	24.805	0.73	-34.885	25.097	0.008	-8.613	30.227	14.035	-7.823	30.263	24.379	0.116	211.053	1.818	0.116	298.519	1.541	0.116	0.796	0.0	0.116	0.68	0.0
11	10105	10106	SN	1	-34.552	25.269	1.561	-34.487	26.199	2.265	-11.472	29.154	13.153	-14.832	30.173	7.175	0.116	276.473	2.308	0.116	272.393	1.709	0.116	1.451	0.012	0.116	3.038	0.018
12	10105	10106	SN	1	-34.645	25.269	1.276	-34.688	26.199	2.302	-11.472	29.154	13.152	-14.832	30.173	7.175	0.116	282.418	2.349	0.116	285.262	1.735	0.116	1.451	0.015	0.116	3.038	0.018
13	10105	10106	NS	1	-33.379	24.805	0.729	-34.885	25.096	0.008	-8.613	30.227	14.031	-7.823	30.261	24.38	0.116	211.053	1.816	0.116	298.519	1.538	0.116	0.796	0.0	0.116	0.68	0.0
14	10106	10107	SN	1	-34.945	25.094	0.602	-34.911	25.366	0.978	7.198	28.105	14.163	6.386	28.631	5.965	0.116	302.599	2.671	0.116	300.252	2.258	0.116	0.13	0.0	0.116	0.134	0.0
15	10106	10107	SN	1	-34.945	25.128	0.654	-34.764	25.366	1.099	-1.551	28.105	14.139	6.371	28.631	5.948	0.116	302.599	2.628	0.116	290.251	2.255	0.116	0.239	0.0	0.116	0.134	0.0
16	10106	10107	NS	1	-34.004	25.563	0.188	-34.253	24.898	0.187	-10.259	29.361	10.325	-9.624	31.67	18.979	0.116	243.75	2.08	0.116	258.11	1.755	0.116	1.12	0.002	0.116	0.98	0.0
17	10106	10107	NS	1	-33.678	25.563	0.188	-34.334	24.898	0.187	-10.259	29.359	10.348	-9.747	31.67	19.023	0.116	226.077	2.081	0.116	262.96	1.758	0.116	1.12	0.002	0.116	1.006	0.002
18	10106	10107	SN	2	-34.945	25.128	0.654	-34.764	25.366	1.099	-1.551	28.105	14.139	6.371	28.631	5.948	0.116	302.599	2.628	0.116	290.251	2.255	0.116	0.239	0.0	0.116	0.134	0.0
19	10107	10108	NS	1	-33.449	23.996	0.609	-32.109	24.523	0.569	-10.17	28.747	7.846	-7.877	29.907	14.118	0.116	214.5	2.515	0.116	157.603	1.85	0.116	1.099	0.001	0.116	0.687	0.0
20	10107	10108	SN	2	-34.905	23.343	0.05	-34.866	25.193	0.562	-1.352	29.095	18.678	2.868	28.979	18.366	0.116	299.858	2.509	0.116	297.224	2.399	0.116	0.233	0.0	0.116	0.158	0.0
21	10107	10108	NS	1	-33.648	23.996	0.609	-32.937	24.525	0.569	-10.119	28.747	7.854	-7.877	29.905	14.136	0.116	224.542	2.508	0.116	190.653	1.853	0.116	1.087	0.001	0.116	0.687	0.0
22	10107	10108	SN	1	-34.905	23.357	0.053	-34.866	25.193	0.199	5.761	29.095	18.813	2.827	28.979	19.123	0.116	299.858	2.525	0.116	297.224	2.416	0.116	0.136	0.0	0.116	0.158	0.0
23	10107	10108	SN	1	-34.905	23.343	0.05	-34.866	25.193	0.562	-1.352	29.095	18.677	2.868	28.979	18.366	0.116	299.858	2.509	0.116	297.224	2.399	0.116	0.233	0.0	0.116	0.158	0.0
24	10108	10109	SN	2	-34.563	24.605	0.006	-34.402	25.0	0.673	2.465	28.295	15.937	-0.246	29.847	16.479	0.116	277.18	3.874	0.116	267.049	3.319	0.116	0.162	0.0	0.116	0.205	0.0
25	10108	10109	SN	1	-34.394	24.605	0.006	-34.311	25.0	0.672	2.474	28.295	15.927	-0.246	29.847	16.481	0.116	266.588	3.875	0.116	261.517	3.322	0.116	0.162	0.0	0.116	0.205	0.0
26	10108	10109	SN	1	-34.782	24.605	0.006	-34.94	24.266	0.041	6.637	28.295	16.736	-0.249	29.847	16.839	0.116	291.501	3.956	0.116	302.273	3.397	0.116	0.133	0.0	0.116	0.205	0.0
27	10108	10109	NS	1	-34.628	24.406	0.541	-34.826	24.353	0.273	-16.59	28.906	9.573	-5.42	29.698	15.858	0.116	281.316	3.023	0.116	294.411	2.292	0.116	4.509	0.004	0.116	0.433	0.0
28	10108	10109	NS	1	-34.99	24.406	0.542	-34.826	24.353	0.273	-16.57	28.906	9.547	-5.42	29.698	15.826	0.116	305.77	3.02	0.116	294.436	2.291	0.116	4.488	0.004	0.116	0.433	0.0
29	10109	10110	NS	1	-34.668	26.37	0.639	-34.009	27.149	0.459	-7.855	29.797	12.673	-5.905	30.84	18.864	0.116	283.964	2.2	0.116	243.961	2.012	0.116	0.684	0.0	0.116	0.472	0.0
30	10109	10110	NS	2	-34.668	26.37	0.641	-34.009	27.149	0.462	-7.855	29.797	12.673	-5.905	30.84	18.864	0.116	283.964	2.198	0.116	243.961	2.015	0.116	0.684	0.0	0.116	0.472	0.0
31	10109	10110	SN	1	-34.586	23.365	0.029	-34.73	25.277	1.121	3.187	29.188	12.641	2.451	30.42	12.266	0.116	292.988	5.498	0.116	287.987	4.62	0.116	0.154	0.0	0.116	0.162	0.0
32	10109	10110	SN	1	-34.586	23.365	0.028	-34.976	24.596	0.646	3.187	29.188	12.737	2.451	30.42	12.278	0.116	292.988	5.596	0.116	304.822	4.76	0.116	0.154	0.0	0.116	0.162	0.0
33	10109	10110	SN	1	-34.919	23.365	0.03	-34.946	25.275	1.12	3.187	29.188	12.654	2.451	30.42	12.255	0.116	300.778	5.506	0.116	302.799	4.625	0.116	0.154	0.0	0.116	0.162	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	10110	10111	SN	1	-34.761	23.802	0.107	-34.632	24.155	0.207	-9.599	32.264	13.59	-4.235	34.288	13.357	0.116	290.049	4.11	0.116	281.621	4.535	0.116	0.975	0.0	0.116	0.354	0.0
35	10110	10111	SN	1	-34.761	24.404	0.683	-34.632	25.368	2.047	-9.588	32.264	13.189	-4.235	34.288	13.346	0.116	290.049	4.492	0.116	281.621	4.348	0.116	0.973	0.0	0.116	0.354	0.0
36	10110	10111	SN	1	-34.92	24.404	0.683	-32.694	25.368	2.043	-9.576	32.264	13.178	-4.234	34.288	13.302	0.116	300.905	4.485	0.116	180.288	4.348	0.116	0.971	0.0	0.116	0.354	0.0
37	10110	10111	NS	1	-34.816	26.618	0.721	-34.868	27.718	0.249	7.766	32.032	11.796	8.048	30.122	19.818	0.116	293.802	4.1	0.116	297.343	3.259	0.116	0.129	0.0	0.116	0.128	0.0
38	10111	10112	NS	1	-34.266	24.222	0.545	-34.813	25.042	0.085	-4.401	29.494	29.042	-2.597	31.155	45.12	0.116	258.875	2.24	0.116	293.586	1.787	0.116	0.364	0.0	0.116	0.275	0.0
39	10111	10112	SN	1	-34.772	25.702	0.505	-33.174	26.288	1.264	-16.443	30.301	20.249	-6.141	30.482	22.753	0.116	290.786	2.571	0.116	201.277	2.505	0.116	4.362	0.002	0.116	0.493	0.0
40	10111	10112	NS	1	-34.329	24.222	0.544	-34.813	25.042	0.085	-4.401	29.494	29.03	-2.597	31.155	45.116	0.116	262.663	2.237	0.116	293.586	1.784	0.116	0.364	0.0	0.116	0.275	0.0
41	10111	10112	SN	2	-34.721	25.702	0.505	-33.166	26.288	1.264	-16.452	30.301	20.249	-6.141	30.482	22.752	0.116	287.442	2.57	0.116	200.924	2.507	0.116	4.37	0.002	0.116	0.493	0.0
42	10112	10113	SN	1	-34.201	26.584	0.547	-34.329	27.73	0.91	-6.078	29.217	17.564	-3.876	30.396	16.858	0.116	255.032	3.291	0.116	262.642	3.042	0.116	0.487	0.0	0.116	0.334	0.0
43	10112	10113	NS	1	-34.578	27.588	0.289	-34.439	28.004	0.05	-18.415	30.362	15.039	-14.132	30.552	27.989	0.116	278.176	3.584	0.116	269.418	2.8	0.116	6.817	0.008	0.116	2.599	0.007
44	10112	10113	NS	1	-34.752	27.586	0.289	-34.478	28.002	0.05	-18.38	30.362	15.041	-14.128	30.552	27.99	0.116	289.436	3.589	0.116	271.78	2.802	0.116	6.762	0.008	0.116	2.597	0.007
45	10113	10114	NS	1	-34.281	27.922	0.187	-33.286	23.711	0.118	1.674	28.898	15.431	-7.591	33.801	23.508	0.116	259.782	2.091	0.116	206.617	1.551	0.116	0.172	0.0	0.116	0.65	0.0
46	10118	10119	SN	2	-34.218	26.683	1.051	-33.576	26.917	4.092	-15.76	35.399	13.693	-26.692	30.014	16.961	0.116	256.052	2.456	0.116	220.865	1.604	0.116	3.74	0.007	0.116	45.326	0.006
47	10118	10119	SN	1	-34.218	26.683	0.271	-33.576	26.917	4.308	-15.76	35.399	13.691	-26.692	30.014	16.964	0.116	256.052	2.601	0.116	220.865	1.701	0.116	3.74	0.007	0.116	45.326	0.006
48	10118	10119	SN	1	-34.218	26.683	1.051	-33.576	26.917	4.092	-15.76	35.399	13.693	-26.692	30.014	16.961	0.116	256.052	2.456	0.116	220.865	1.604	0.116	3.74	0.007	0.116	45.326	0.006
49	10118	10119	NS	1	-34.625	27.401	1.8	-33.05	27.933	0.037	0.201	30.911	19.296	7.506	33.719	32.336	0.116	281.148	1.782	0.116	195.639	1.457	0.116	0.196	0.0	0.116	0.129	0.0
50	10118	10119	NS	1	-34.625	27.401	1.796	-33.05	27.933	0.037	0.201	30.911	19.29	7.506	33.719	32.334	0.116	281.148	1.781	0.116	195.639	1.457	0.116	0.196	0.0	0.116	0.129	0.0
51	10119	10120	NS	1	-34.835	26.4	1.469	-31.89	26.875	0.25	-12.906	31.019	15.994	-7.172	32.066	27.569	0.116	295.049	1.598	0.116	149.785	1.268	0.116	1.982	0.002	0.116	0.599	0.0
52	10119	10120	NS	1	-34.835	26.4	1.466	-31.89	26.875	0.25	-12.906	31.019	15.994	-7.172	32.066	27.572	0.116	295.049	1.595	0.116	149.785	1.265	0.116	1.982	0.002	0.116	0.599	0.0
53	10119	10120	SN	1	-34.736	26.063	1.445	-34.858	27.141	3.261	-21.644	32.616	10.739	-22.733	30.233	6.033	0.116	288.457	2.942	0.116	296.645	2.208	0.116	14.236	0.01	0.116	18.267	0.016
54	10119	10120	SN	2	-34.736	26.063	1.445	-34.708	27.141	3.261	-21.644	32.616	10.739	-22.733	30.233	6.033	0.116	288.457	2.942	0.116	286.632	2.208	0.116	14.236	0.01	0.116	18.267	0.016
55	10119	10120	SN	1	-34.736	26.063	1.996	-34.708	27.141	3.372	-21.652	32.616	10.739	-22.733	30.233	6.033	0.116	288.457	2.876	0.116	286.632	2.168	0.116	14.263	0.01	0.116	18.267	0.016
56	10120	10121	SN	2	-33.826	25.442	1.463	-34.659	25.65	2.126	0.03	29.355	16.906	-0.04	29.794	8.933	0.116	233.923	1.117	0.116	283.374	0.954	0.116	0.199	0.0	0.116	0.201	0.0
57	10120	10121	SN	1	-33.826	25.442	1.221	-34.065	25.65	1.956	5.554	29.355	16.908	7.819	29.794	8.952	0.116	233.923	1.134	0.116	247.117	0.95	0.116	0.138	0.0	0.116	0.128	0.0
58	10120	10121	SN	1	-33.826	25.442	1.463	-34.659	25.65	2.126	0.03	29.355	16.906	-0.04	29.794	8.933	0.116	233.923	1.117	0.116	283.374	0.954	0.116	0.199	0.0	0.116	0.201	0.0
59	10120	10121	NS	1	-34.697	25.292	0.825	-34.902	26.567	0.355	-31.636	28.878	12.635	-5.235	29.848	22.813	0.116	285.889	3.285	0.116	299.672	2.973	0.116	141.301	0.002	0.116	0.419	0.0
60	10120	10121	NS	1	-34.563	25.292	0.826	-34.403	26.567	0.355	-34.182	28.88	12.65	-5.232	29.848	22.859	0.116	277.117	3.273	0.116	267.172	2.974	0.116	253.936	0.002	0.116	0.419	0.0
61	10121	10122	NS	1	-33.291	25.538	1.249	-31.221	25.676	0.778	-7.353	30.226	7.326	-7.548	31.729	13.735	0.116	206.809	1.702	0.116	128.463	0.78	0.116	0.62	0.0	0.116	0.644	0.0
62	10121	10122	SN	1	-34.991	25.011	0.442	-34.128	25.914	1.136	-2.501	28.182	14.306	3.775	28.184	8.942	0.116	305.885	1.99	0.116	250.752	1.934	0.116	0.272	0.0	0.116	0.149	0.0
63	10121	10122	NS	1	-32.829	25.537	1.249	-34.445	25.671	0.778	-7.353	30.229	7.318	-7.544	31.729	13.714	0.116	185.958	1.708	0.116	269.795	0.783	0.116	0.62	0.0	0.116	0.644	0.0
64	10121	10122	SN	1	-34.991	25.009	0.44	-34.745	25.914	1.121	-2.466	28.18	14.312	3.783	28.184	8.941	0.116	305.885	1.994	0.116	289.069	1.936	0.116	0.27	0.0	0.116	0.149	0.0
65	10122	10123	SN	1	-34.895	23.521	0.08	-34.513	26.561	0.972	-3.555	29.18	16.034	6.0	30.068	17.379	0.116	299.209	3.115	0.116	274.041	2.875	0.116	0.317	0.0	0.116	0.135	0.0
66	10122	10123	NS	1	-34.745	25.696	1.621	-34.529	24.884	0.829	-5.997	29.926	11.524	-4.563	29.466	18.94	0.116	289.072	2.62	0.116	274.96	1.583	0.116	0.48	0.0	0.116	0.374	0.0
67	10122	10123	NS	2	-34.745	25.696	1.621	-34.529	24.884	0.829	-5.997	29.926	11.524	-4.563	29.466	18.94	0.116	289.072	2.62	0.116	274.96	1.583	0.116	0.48	0.0	0.116	0.374	0.0
68	10122	10123	SN	1	-34.895	23.521	0.079	-34.38	26.561	0.971	-3.535	29.18	15.97	5.989	30.068	17.369	0.116	299.209	3.114	0.116	265.787	2.869	0.116	0.316	0.0	0.116	0.135	0.0
69	10123	10124	NS	1	-34.674	25.065	1.427	-34.495	24.902	0.675	-11.836	30.26	10.043	-7.172	30.057	16.735	0.116	284.394	1.429	0.116	272.896	0.755	0.116	1.57	0.002	0.116	0.599	0.0
70	10123	10124	NS	2	-34.674	25.065	1.427	-34.96	24.902	0.675	-11.836	30.26	10.043	-7.172	30.057	16.735	0.116	284.394	1.429	0.116	303.723	0.755	0.116	1.57	0.002	0.116	0.599	0.0
71	10123	10124	SN	1	-34.586	24.115	0.028	-34.847	25.979	0.878	0.525	29.338	14.548	4.012	29.737	13.333	0.116	278.601	5.823	0.116	295.962	5.096	0.116	0.19	0.0	0.116	0.147	0.0
72	10123	10124	SN	1	-34.586	24.574	0.225	-34.847	25.97	1.237	0.593	29.334	14.509	4.018	29.737	13.318	0.116	278.601	5.832	0.116	295.962	5.055	0.116	0.189	0.0	0.116	0.147	0.0

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

Normal

Deviations

Alarming

High Errors

73	10123	10124	SN	1	-34.513	24.576	0.225	-34.942	25.97	1.235	0.594	29.334	14.509	4.018	29.737	13.314	0.116	274.071	5.837	0.116	302.42	5.054	0.116	0.189	0.0	0.116	0.147	0.0
74	10124	10125	SN	1	-34.922	25.215	0.486	-34.936	25.541	1.919	-20.932	31.636	11.453	-15.425	33.354	12.368	0.116	301.008	4.534	0.116	301.99	4.442	0.116	12.097	0.017	0.116	3.468	0.011
75	10124	10125	NS	1	-34.383	26.251	0.89	-34.928	27.801	0.4	8.484	28.849	15.828	-5.592	30.43	25.776	0.116	265.924	2.362	0.116	301.464	1.974	0.116	0.127	0.0	0.116	0.446	0.0
76	10124	10125	SN	1	-34.885	24.698	0.084	-34.226	25.025	0.255	-27.855	31.636	12.103	-18.712	33.347	12.434	0.116	298.521	4.085	0.116	256.462	4.32	0.116	59.214	0.019	0.116	7.293	0.011
77	10124	10125	SN	1	-34.885	25.212	0.487	-34.563	25.541	1.921	-21.18	31.636	11.456	-15.467	33.354	12.389	0.116	298.521	4.547	0.116	277.162	4.44	0.116	12.801	0.018	0.116	3.502	0.011
78	10124	10125	NS	2	-34.383	26.251	0.894	-34.942	27.801	0.405	8.489	28.849	15.828	-5.738	30.43	25.773	0.116	265.924	2.367	0.116	302.388	1.974	0.116	0.127	0.0	0.116	0.458	0.0
79	10125	10126	NS	1	-34.787	25.079	0.896	-34.588	27.446	0.126	-1.171	29.763	19.456	3.953	30.441	31.883	0.116	291.891	4.762	0.116	278.755	3.805	0.116	0.228	0.0	0.116	0.148	0.0
80	10125	10126	SN	1	-34.92	26.364	0.649	-34.98	26.148	1.771	-24.209	30.934	14.751	-10.683	30.892	18.724	0.116	300.974	4.056	0.116	305.172	3.366	0.116	25.628	0.006	0.116	1.225	0.002
81	10125	10126	SN	1	-34.92	26.364	0.035	-34.043	26.148	0.048	-22.738	30.934	15.902	-10.71	30.892	18.89	0.116	300.974	3.253	0.116	245.953	2.706	0.116	18.286	0.006	0.116	1.232	0.002
82	10125	10126	SN	1	-34.892	26.364	0.646	-34.55	26.148	1.771	-23.786	30.934	14.663	-10.668	30.903	18.581	0.116	299.048	4.05	0.116	276.366	3.36	0.116	23.258	0.006	0.116	1.221	0.002
83	10125	10126	NS	1	-34.696	25.079	0.871	-34.838	27.441	0.123	-1.172	29.763	19.423	3.959	30.441	31.865	0.116	285.811	5.23	0.116	295.259	4.393	0.116	0.228	0.0	0.116	0.148	0.0
84	10126	10127	NS	1	-34.962	29.232	0.406	-34.51	27.866	0.061	-1.319	30.232	25.442	1.631	30.93	38.749	0.116	303.857	2.246	0.116	273.817	1.924	0.116	0.232	0.0	0.116	0.172	0.0
85	10126	10127	NS	1	-34.962	29.232	0.405	-34.444	27.866	0.061	-1.319	30.232	25.442	1.631	30.93	38.749	0.116	303.857	2.242	0.116	269.675	1.921	0.116	0.232	0.0	0.116	0.172	0.0
86	10126	10127	SN	2	-33.478	28.267	0.457	-34.238	26.049	1.134	-6.254	29.07	17.856	-0.578	30.498	19.571	0.116	215.907	1.944	0.116	257.156	2.115	0.116	0.503	0.0	0.116	0.213	0.0
87	10126	10127	SN	1	-33.478	28.267	0.457	-34.238	26.049	1.134	-6.254	29.07	17.856	-0.578	30.498	19.571	0.116	215.907	1.944	0.116	257.156	2.115	0.116	0.503	0.0	0.116	0.213	0.0
88	10127	10128	NS	1	-34.996	27.88	0.235	-34.809	25.908	0.042	-28.659	35.13	13.372	-25.055	33.907	23.79	0.116	306.253	3.165	0.116	293.352	2.483	0.116	71.262	0.045	0.116	31.126	0.047
89	10127	10128	NS	1	-34.082	27.88	0.234	-34.834	25.908	0.042	-28.659	35.13	13.375	-25.055	33.907	23.792	0.116	248.071	3.161	0.116	294.989	2.484	0.116	71.262	0.045	0.116	31.126	0.047

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	10103	10104	SN	1	57.471	58.333	0.0	0.0	292.615	3.822	1226.36	1261.832	0.0	-93.501	-92.034	0.0
2	10103	10104	SN	1	57.471	58.337	0.0	0.0	292.615	3.826	1226.36	1261.832	0.0	-93.501	-92.034	0.0
3	10103	10104	SN	1	57.471	58.337	0.0	0.003	288.881	3.017	1226.36	1261.84	0.0	-93.046	-92.034	0.0
4	10104	10105	SN	1	57.352	58.349	0.0	0.0	290.497	3.784	1218.344	1262.344	0.0	-94.763	-92.045	0.0
5	10104	10105	SN	2	57.352	58.349	0.0	0.0	290.497	3.784	1218.344	1262.344	0.0	-94.763	-92.045	0.0
6	10104	10105	NS	1	57.51	58.189	0.0	0.0	296.707	3.664	1206.672	1261.52	10.779	-93.724	-91.876	0.0
7	10104	10105	SN	1	57.352	58.349	0.0	0.0	290.497	3.323	1218.344	1261.776	0.0	-94.763	-92.045	0.0
8	10104	10105	NS	1	57.51	58.189	0.0	0.0	296.707	3.668	1206.672	1261.52	10.789	-93.724	-91.876	0.0
9	10105	10106	SN	2	57.449	58.356	0.0	0.003	298.648	3.12	1225.768	1261.608	0.0	-92.981	-92.045	0.0
10	10105	10106	NS	1	57.521	58.193	0.0	0.0	297.154	3.477	1206.704	1261.216	10.577	-93.724	-91.891	0.0
11	10105	10106	SN	1	57.449	58.356	0.0	0.0	298.648	3.577	1225.768	1266.096	0.0	-94.103	-92.045	0.0
12	10105	10106	SN	1	57.449	58.356	0.0	0.0	298.67	3.121	1225.768	1261.584	0.0	-92.981	-92.045	0.0
13	10105	10106	NS	1	57.521	58.193	0.0	0.0	297.154	3.474	1206.704	1261.216	10.566	-93.724	-91.891	0.0
14	10106	10107	SN	1	57.44	58.363	0.0	0.0	294.832	3.095	1226.032	1261.52	0.0	-93.058	-92.045	0.0
15	10106	10107	SN	1	57.44	58.363	0.0	0.0	294.832	3.566	1226.032	1261.84	0.0	-94.105	-92.045	0.0
16	10106	10107	NS	1	57.526	58.209	0.0	0.0	297.181	3.712	1206.896	1261.2	10.239	-93.722	-91.893	0.0
17	10106	10107	NS	1	57.546	58.197	0.0	0.0	297.181	3.714	1207.0	1261.2	10.249	-93.722	-91.893	0.0
18	10106	10107	SN	2	57.44	58.363	0.0	0.0	294.832	3.566	1226.032	1261.84	0.0	-94.105	-92.045	0.0
19	10107	10108	NS	1	57.518	58.213	0.0	0.0	298.152	3.606	1206.904	1261.208	10.667	-93.024	-91.858	0.0
20	10107	10108	SN	2	57.434	58.373	0.0	0.0	299.051	3.586	1225.208	1264.952	0.0	-94.687	-92.046	0.0
21	10107	10108	NS	1	57.515	58.207	0.0	0.0	298.152	3.61	1206.904	1261.208	10.677	-93.01	-91.858	0.0
22	10107	10108	SN	1	57.434	58.373	0.0	0.003	299.051	3.043	1225.208	1261.56	0.0	-93.038	-92.046	0.0
23	10107	10108	SN	1	57.434	58.373	0.0	0.0	299.062	3.587	1225.224	1264.976	0.0	-94.687	-92.046	0.0
24	10108	10109	SN	2	57.43	58.382	0.0	0.0	297.523	3.536	1225.776	1264.376	0.0	-94.808	-92.047	0.0
25	10108	10109	SN	1	57.431	58.38	0.0	0.0	297.512	3.535	1225.728	1264.376	0.0	-94.808	-92.047	0.0
26	10108	10109	SN	1	57.431	58.38	0.0	0.0	297.512	2.865	1225.728	1261.592	0.0	-93.032	-92.047	0.0
27	10108	10109	NS	1	57.515	58.195	0.0	0.0	293.994	3.808	1206.168	1261.24	11.231	-93.722	-91.892	0.0
28	10108	10109	NS	1	57.519	58.191	0.0	0.0	293.994	3.804	1205.936	1261.24	11.222	-93.722	-91.892	0.0
29	10109	10110	NS	1	57.519	58.194	0.0	0.0	297.253	3.695	1206.544	1261.128	12.768	-94.054	-91.889	0.0
30	10109	10110	NS	2	57.519	58.198	0.0	0.0	297.253	3.694	1206.544	1261.128	12.768	-93.04	-91.889	0.0
31	10109	10110	SN	1	57.32	58.392	0.0	0.0	299.724	3.738	1225.248	1262.128	0.0	-95.386	-92.019	0.0
32	10109	10110	SN	1	57.32	58.392	0.0	0.0	297.816	3.201	1225.248	1261.568	0.0	-95.386	-92.019	0.0
33	10109	10110	SN	1	57.322	58.394	0.0	0.0	299.724	3.731	1225.336	1261.6	0.0	-95.387	-92.02	0.0
34	10110	10111	SN	1	57.425	58.391	0.0	0.003	297.27	2.703	1226.464	1262.296	0.0	-92.973	-92.04	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	10110	10111	SN	1	57.425	58.391	0.0	0.0	297.27	3.73	1226.464	1262.208	0.0	-93.006	-92.04	0.0
36	10110	10111	SN	1	57.425	58.391	0.0	0.0	297.27	3.727	1226.168	1261.688	0.0	-93.047	-92.04	0.0
37	10110	10111	NS	1	57.516	58.204	0.0	0.0	298.483	3.608	1206.344	1261.336	13.707	-94.131	-91.88	0.0
38	10111	10112	NS	1	57.507	58.176	0.0	0.0	297.297	3.907	1206.368	1261.152	15.014	-93.722	-91.826	0.0
39	10111	10112	SN	1	57.39	58.434	0.0	0.0	292.273	3.649	1226.984	1262.472	0.0	-93.006	-92.037	0.0
40	10111	10112	NS	1	57.507	58.176	0.0	0.0	297.159	3.905	1206.376	1261.76	14.981	-93.722	-91.827	0.0
41	10111	10112	SN	2	57.39	58.433	0.0	0.0	292.256	3.647	1226.976	1262.48	0.0	-93.086	-92.037	0.0
42	10112	10113	SN	1	57.386	58.441	0.0	0.0	297.76	3.62	1227.12	1262.68	0.0	-93.062	-92.053	0.0
43	10112	10113	NS	1	57.507	58.208	0.0	0.0	297.54	3.745	1205.648	1261.112	15.533	-93.723	-91.887	0.0
44	10112	10113	NS	1	57.511	58.177	0.0	0.0	297.512	3.75	1205.608	1261.128	15.502	-93.723	-91.886	0.0
45	10113	10114	NS	1	57.513	58.176	0.0	0.0	297.865	3.669	1206.208	1261.368	15.711	-93.045	-91.885	0.0
46	10118	10119	SN	2	57.402	58.432	0.0	0.0	299.955	3.896	1227.504	1261.44	0.0	-92.939	-91.999	0.0
47	10118	10119	SN	1	57.402	58.432	0.0	0.0	299.955	3.375	1227.504	1261.44	0.0	-93.016	-91.999	0.0
48	10118	10119	SN	1	57.402	58.432	0.0	0.0	299.955	3.896	1227.504	1261.44	0.0	-92.939	-91.999	0.0
49	10118	10119	NS	1	57.524	58.199	0.0	0.0	297.463	3.723	1204.52	1260.8	15.033	-93.721	-91.864	0.0
50	10118	10119	NS	1	57.524	58.199	0.0	0.0	297.463	3.719	1204.52	1260.8	15.016	-93.721	-91.864	0.0
51	10119	10120	NS	1	57.533	58.187	0.0	0.0	298.847	3.65	1204.92	1260.824	15.639	-93.72	-91.882	0.0
52	10119	10120	NS	1	57.533	58.187	0.0	0.0	298.847	3.646	1204.904	1260.824	15.624	-93.72	-91.882	0.0
53	10119	10120	SN	1	57.397	58.434	0.0	0.003	296.872	3.202	1227.416	1261.344	0.0	-93.053	-92.056	0.0
54	10119	10120	SN	2	57.396	58.435	0.0	0.003	296.906	3.2	1227.432	1261.352	0.0	-92.999	-92.056	0.0
55	10119	10120	SN	1	57.396	58.435	0.0	0.0	296.906	3.659	1227.432	1261.336	0.0	-92.999	-92.056	0.0
56	10120	10121	SN	2	57.392	58.434	0.0	0.0	294.468	3.589	1226.616	1261.32	0.0	-93.113	-92.057	0.0
57	10120	10121	SN	1	57.392	58.434	0.0	0.0	294.468	3.121	1226.616	1261.496	0.0	-93.113	-92.057	0.0
58	10120	10121	SN	1	57.392	58.434	0.0	0.0	294.468	3.589	1226.616	1261.32	0.0	-93.113	-92.057	0.0
59	10120	10121	NS	1	57.534	58.18	0.0	0.0	297.705	3.503	1205.048	1260.744	15.832	-93.719	-91.884	0.0
60	10120	10121	NS	1	57.516	58.184	0.0	0.0	297.705	3.493	1205.048	1260.744	15.847	-93.719	-91.884	0.0
61	10121	10122	NS	1	57.504	58.204	0.0	0.0	297.711	3.609	1205.456	1260.528	15.682	-93.352	-91.882	0.0
62	10121	10122	SN	1	57.389	58.437	0.0	0.0	291.639	3.545	1227.0	1261.728	0.0	-93.177	-92.055	0.0
63	10121	10122	NS	1	57.506	58.204	0.0	0.0	297.711	3.618	1205.048	1260.528	15.669	-93.023	-91.882	0.0
64	10121	10122	SN	1	57.389	58.437	0.0	0.0	291.677	3.534	1226.976	1261.704	0.0	-93.177	-92.055	0.0
65	10122	10123	SN	1	57.385	58.44	0.0	0.0	299.718	3.515	1227.536	1261.216	0.0	-93.1	-92.058	0.0
66	10122	10123	NS	1	57.514	58.19	0.0	0.0	299.47	3.848	1205.68	1260.472	16.641	-94.579	-91.864	0.0
67	10122	10123	NS	2	57.514	58.19	0.0	0.0	299.47	3.848	1205.68	1260.472	16.641	-94.579	-91.864	0.0
68	10122	10123	SN	1	57.384	58.441	0.0	0.0	299.636	3.527	1227.568	1261.264	0.0	-93.1	-92.059	0.0
69	10123	10124	NS	1	57.536	58.206	0.0	0.0	299.525	3.693	1205.36	1262.984	17.658	-93.716	-91.882	0.0
70	10123	10124	NS	2	57.536	58.208	0.0	0.0	299.525	3.692	1205.36	1263.056	17.658	-93.716	-91.882	0.0
71	10123	10124	SN	1	57.388	58.437	0.0	0.0	289.67	3.142	1226.704	1261.944	0.0	-93.178	-92.058	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	10123	10124	SN	1	57.388	58.437	0.0	0.0	289.67	3.588	1226.704	1266.976	0.0	-94.661	-92.058	0.0
73	10123	10124	SN	1	57.388	58.437	0.0	0.0	289.67	3.585	1227.448	1266.976	0.0	-94.661	-92.058	0.0
74	10124	10125	SN	1	57.386	58.44	0.0	0.0	296.757	3.711	1227.136	1261.808	0.0	-93.016	-92.023	0.0
75	10124	10125	NS	1	57.515	58.195	0.0	0.0	299.641	3.633	1204.552	1260.472	18.356	-94.61	-91.879	0.0
76	10124	10125	SN	1	57.386	58.439	0.0	0.003	291.639	2.578	1227.104	1262.0	0.0	-93.328	-92.022	0.0
77	10124	10125	SN	1	57.386	58.439	0.0	0.003	294.192	3.712	1227.104	1262.016	0.0	-93.328	-92.022	0.0
78	10124	10125	NS	2	57.515	58.195	0.0	0.0	299.641	3.632	1204.552	1260.472	18.355	-93.718	-91.879	0.0
79	10125	10126	NS	1	57.316	58.169	0.0	0.0	298.157	3.847	1205.208	1260.344	19.188	-95.47	-91.868	0.0
80	10125	10126	SN	1	57.385	58.442	0.0	0.0	298.736	3.791	1228.272	1262.08	0.0	-93.068	-92.05	0.0
81	10125	10126	SN	1	57.385	58.442	0.0	0.0	298.736	2.298	1228.272	1261.424	0.0	-93.046	-92.05	0.0
82	10125	10126	SN	1	57.385	58.442	0.0	0.0	298.736	3.772	1227.376	1261.936	0.0	-93.039	-92.05	0.0
83	10125	10126	NS	1	57.316	58.17	0.0	0.0	298.113	3.779	1204.704	1260.328	18.818	-95.471	-91.869	0.0
84	10126	10127	NS	1	57.502	58.17	0.0	0.003	299.895	3.867	1205.288	1260.512	19.022	-93.718	-91.834	0.0
85	10126	10127	NS	1	57.502	58.17	0.0	0.003	299.895	3.862	1205.288	1260.512	19.0	-93.718	-91.834	0.0
86	10126	10127	SN	2	57.339	58.488	0.0	0.0	296.1	3.636	1227.864	1262.232	0.0	-93.043	-92.064	0.0
87	10126	10127	SN	1	57.339	58.488	0.0	0.0	296.1	3.636	1227.864	1262.232	0.0	-93.043	-92.064	0.0
88	10127	10128	NS	1	57.498	58.17	0.0	0.0	293.69	3.785	1204.456	1260.712	19.826	-93.719	-91.876	0.0
89	10127	10128	NS	1	57.498	58.17	0.0	0.0	293.69	3.781	1204.384	1260.712	19.91	-93.719	-91.876	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	10103	10104	SN	1	-33.947	21.79	0.0	-33.973	21.697	0.0	-19.425	22.953	0.085	-23.29	23.314	0.045	0.086	183.821	1.823	0.086	184.994	1.662	0.086	6.552	0.034	0.086	15.86	0.049
2	10103	10104	SN	1	-34.448	21.79	0.0	-34.561	21.697	0.0	-19.531	22.953	0.086	-23.87	23.314	0.046	0.086	206.299	1.823	0.086	211.749	1.662	0.086	6.712	0.035	0.086	18.118	0.049
3	10103	10104	SN	1	-34.448	21.79	0.0	-34.561	21.697	0.0	-24.82	22.953	0.086	-24.687	23.314	0.046	0.086	206.299	1.868	0.086	211.749	1.837	0.086	22.533	0.032	0.086	21.857	0.051
4	10104	10105	SN	1	-34.318	21.576	0.0	-33.703	21.137	0.0	-21.116	23.145	0.101	-34.637	23.488	0.147	0.086	200.282	2.084	0.086	173.816	1.561	0.086	9.642	0.039	0.086	215.52	0.039
5	10104	10105	SN	2	-34.318	21.576	0.0	-33.703	21.137	0.0	-21.116	23.145	0.101	-34.637	23.488	0.147	0.086	200.282	2.084	0.086	173.816	1.561	0.086	9.642	0.039	0.086	215.52	0.039
6	10104	10105	NS	1	-34.038	21.171	0.0	-34.95	21.754	0.0	-11.662	22.486	0.019	-18.112	24.089	0.284	0.086	187.78	1.292	0.086	231.522	1.345	0.086	1.151	0.002	0.086	4.86	0.002
7	10104	10105	SN	1	-34.318	21.576	0.0	-33.703	21.137	0.0	-21.116	23.145	0.101	-34.637	23.488	0.147	0.086	200.282	2.1	0.086	173.816	1.573	0.086	9.642	0.039	0.086	215.52	0.039
8	10104	10105	NS	1	-34.038	21.171	0.0	-34.95	21.754	0.0	-11.662	22.486	0.019	-18.112	24.089	0.284	0.086	187.78	1.294	0.086	231.522	1.347	0.086	1.151	0.002	0.086	4.86	0.002
9	10105	10106	SN	2	-33.744	18.919	0.0	-34.402	19.788	0.0	-14.384	23.295	0.283	-16.785	23.306	0.389	0.086	175.462	2.199	0.086	204.158	1.799	0.086	2.097	0.006	0.086	3.596	0.004
10	10105	10106	NS	1	-34.119	18.439	0.0	-34.671	17.249	0.0	-7.405	23.15	0.053	-27.298	23.711	0.283	0.086	191.236	1.278	0.087	217.194	1.355	0.086	0.475	0.0	0.086	39.825	0.04
11	10105	10106	SN	1	-33.744	18.919	0.0	-34.402	19.788	0.0	-14.387	23.295	0.283	-16.785	23.306	0.389	0.086	175.462	2.166	0.086	204.158	1.799	0.086	2.098	0.006	0.086	3.596	0.004
12	10105	10106	SN	1	-33.778	18.919	0.0	-34.402	19.788	0.0	-14.384	23.295	0.283	-16.785	23.306	0.389	0.086	176.836	2.2	0.086	204.158	1.801	0.086	2.097	0.006	0.086	3.596	0.004
13	10105	10106	NS	1	-34.119	18.439	0.0	-34.671	17.249	0.0	-7.405	23.146	0.053	-27.298	23.711	0.283	0.086	191.236	1.276	0.087	217.194	1.353	0.086	0.475	0.0	0.086	39.825	0.04
14	10106	10107	SN	1	-34.51	18.756	0.0	-34.731	19.284	0.0	1.957	23.488	0.162	2.479	23.089	0.336	0.086	209.309	2.883	0.086	220.192	2.342	0.086	0.125	0.0	0.086	0.12	0.0
15	10106	10107	SN	1	-34.885	18.759	0.0	-34.807	19.299	0.0	1.957	23.488	0.162	2.479	23.089	0.33	0.086	228.162	2.827	0.086	224.078	2.348	0.086	0.125	0.0	0.086	0.12	0.0
16	10106	10107	NS	1	-33.658	17.928	0.0	-34.673	17.37	0.0	-31.743	22.927	0.058	-20.771	23.736	0.221	0.086	172.014	2.047	0.087	217.286	2.066	0.086	110.678	0.157	0.086	8.909	0.104
17	10106	10107	NS	1	-34.233	17.93	0.0	-33.491	17.372	0.0	-31.761	22.927	0.058	-20.951	23.738	0.222	0.086	196.4	2.048	0.087	165.507	2.066	0.086	111.169	0.157	0.086	9.282	0.104
18	10106	10107	SN	2	-34.885	18.759	0.0	-34.807	19.299	0.0	1.957	23.488	0.162	2.479	23.089	0.33	0.086	228.162	2.827	0.086	224.078	2.348	0.086	0.125	0.0	0.086	0.12	0.0
19	10107	10108	NS	1	-34.753	17.217	0.0	-34.946	17.048	0.0	-12.218	23.711	0.166	-8.616	23.665	0.224	0.087	221.327	2.488	0.087	231.417	2.378	0.086	1.299	0.001	0.086	0.605	0.0
20	10107	10108	SN	2	-34.713	17.471	0.0	-34.42	17.735	0.0	0.358	22.955	0.61	2.636	23.136	1.785	0.087	219.309	2.049	0.086	204.976	2.094	0.086	0.144	0.0	0.086	0.119	0.0
21	10107	10108	NS	1	-34.456	17.217	0.0	-34.946	17.048	0.0	-12.229	23.711	0.166	-8.62	23.665	0.224	0.087	206.713	2.476	0.087	231.417	2.371	0.086	1.302	0.001	0.086	0.605	0.0
22	10107	10108	SN	1	-34.713	17.471	0.0	-34.604	17.735	0.0	0.358	22.955	0.619	2.636	23.136	1.917	0.087	219.309	2.088	0.086	213.895	2.114	0.086	0.144	0.0	0.086	0.119	0.0
23	10107	10108	SN	1	-34.554	17.471	0.0	-34.512	17.735	0.0	0.358	22.955	0.61	2.636	23.136	1.786	0.087	211.381	2.049	0.086	209.335	2.094	0.086	0.144	0.0	0.086	0.119	0.0
24	10108	10109	SN	2	-34.827	17.644	0.0	-34.889	18.007	0.0	1.363	23.225	0.236	2.76	23.471	0.388	0.087	225.154	3.12	0.086	228.342	3.091	0.086	0.131	0.0	0.086	0.118	0.0
25	10108	10109	SN	1	-34.787	17.644	0.0	-34.942	18.009	0.0	1.363	23.225	0.236	2.76	23.471	0.388	0.087	223.094	3.12	0.086	231.147	3.09	0.086	0.131	0.0	0.086	0.118	0.0
26	10108	10109	SN	1	-34.923	17.644	0.0	-34.662	17.246	0.0	1.363	23.225	0.257	2.76	23.471	0.399	0.087	230.126	3.178	0.087	216.702	3.103	0.086	0.131	0.0	0.086	0.118	0.0
27	10108	10109	NS	1	-34.919	17.225	0.0	-34.598	16.64	0.0	-29.524	23.258	0.1	-27.888	23.802	0.323	0.087	229.938	2.387	0.087	213.59	1.938	0.086	66.435	0.024	0.086	45.605	0.064
28	10108	10109	NS	1	-34.886	17.225	0.0	-34.908	16.641	0.0	-29.83	23.258	0.1	-28.054	23.804	0.323	0.087	228.226	2.388	0.087	229.358	1.936	0.086	71.303	0.024	0.086	47.384	0.064
29	10109	10110	NS	1	-34.427	21.607	0.0	-33.625	21.76	0.0	-22.204	23.139	0.271	-26.091	24.217	0.796	0.086	205.322	2.207	0.086	170.74	2.027	0.086	12.364	0.048	0.086	30.18	0.082
30	10109	10110	NS	2	-34.427	21.607	0.0	-34.767	21.76	0.0	-22.204	23.139	0.271	-26.091	24.217	0.796	0.086	205.322	2.209	0.086	222.037	2.028	0.086	12.364	0.048	0.086	30.18	0.082
31	10109	10110	SN	1	-34.83	16.812	0.0	-34.911	17.857	0.0	0.492	24.118	0.612	3.096	23.877	0.926	0.087	225.274	5.42	0.086	229.474	4.818	0.086	0.142	0.0	0.086	0.115	0.0
32	10109	10110	SN	1	-34.718	16.812	0.0	-34.911	17.868	0.0	0.492	24.118	0.623	3.136	23.877	0.926	0.087	219.516	5.308	0.086	229.474	4.869	0.086	0.142	0.0	0.086	0.115	0.0

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

33	10109	10110	SN	1	-34.581	16.812	0.0	-34.977	17.857	0.0	0.492	24.118	0.612	3.248	23.877	0.924	0.087	212.713	5.408	0.086	233.079	4.807	0.086	0.142	0.0	0.086	0.114	0.0
34	10110	10111	SN	1	-34.406	18.676	0.0	-34.722	19.375	0.0	-6.592	24.055	1.191	-7.281	24.264	1.881	0.086	204.362	3.846	0.086	219.761	4.334	0.086	0.406	0.0	0.086	0.463	0.0
35	10110	10111	SN	1	-34.406	18.676	0.0	-34.722	19.375	0.0	-7.628	24.055	1.15	-7.015	24.264	1.878	0.086	204.362	4.237	0.086	219.761	4.141	0.086	0.496	0.0	0.086	0.44	0.0
36	10110	10111	SN	1	-34.719	18.676	0.0	-34.713	19.375	0.0	-7.625	24.055	1.148	-7.008	24.264	1.873	0.086	219.59	4.236	0.086	219.246	4.137	0.086	0.496	0.0	0.086	0.439	0.0
37	10110	10111	NS	1	-34.911	21.398	0.0	-34.957	21.847	0.0	-4.82	23.075	0.05	1.909	24.206	0.814	0.086	229.505	3.625	0.086	231.991	3.233	0.086	0.294	0.0	0.086	0.125	0.0
38	10111	10112	NS	1	-34.7	17.785	0.0	-34.283	22.271	0.002	-0.787	23.224	0.077	-1.742	24.157	1.635	0.086	218.651	2.626	0.086	198.59	2.306	0.086	0.163	0.0	0.086	0.183	0.0
39	10111	10112	SN	1	-34.292	18.642	0.0	-33.862	18.753	0.0	-22.01	24.0	0.639	-14.012	24.616	0.885	0.086	199.068	2.3	0.086	180.282	2.388	0.086	11.828	0.032	0.086	1.98	0.002
40	10111	10112	NS	1	-34.7	17.785	0.0	-34.589	22.271	0.002	-0.787	23.224	0.076	-1.742	24.15	1.635	0.086	218.651	2.625	0.086	213.148	2.303	0.086	0.163	0.0	0.086	0.183	0.0
41	10111	10112	SN	2	-34.292	18.642	0.0	-33.879	18.753	0.0	-22.014	24.0	0.639	-14.011	24.616	0.885	0.086	199.068	2.298	0.086	180.958	2.386	0.086	11.839	0.032	0.086	1.979	0.002
42	10112	10113	SN	1	-34.786	20.49	0.0	-34.957	20.609	0.0	-4.556	23.648	0.58	-3.736	23.306	0.193	0.086	222.993	2.574	0.086	231.964	2.772	0.086	0.281	0.0	0.086	0.246	0.0
43	10112	10113	NS	1	-34.82	20.156	0.0	-34.852	19.756	0.0	-8.063	23.099	0.119	-13.61	24.873	2.901	0.086	224.705	2.269	0.086	226.41	2.231	0.086	0.541	0.0	0.086	1.765	0.003
44	10112	10113	NS	1	-34.018	20.155	0.0	-34.682	19.756	0.0	-8.064	23.099	0.119	-13.609	24.871	2.895	0.086	186.862	2.271	0.086	217.739	2.233	0.086	0.541	0.0	0.086	1.765	0.003
45	10113	10114	NS	1	-34.838	19.414	0.0	-33.356	20.258	0.0	-18.828	22.907	0.126	-18.997	24.26	2.465	0.086	225.714	1.494	0.086	160.473	1.126	0.086	5.719	0.008	0.086	5.943	0.005
46	10118	10119	SN	2	-32.928	20.899	0.0	-31.571	21.31	0.0	-16.455	23.126	0.141	-17.482	23.764	0.133	0.086	145.417	1.591	0.086	106.412	1.213	0.086	3.339	0.012	0.086	4.212	0.002
47	10118	10119	SN	1	-34.818	20.899	0.0	-30.377	21.31	0.0	-16.48	23.126	0.141	-25.403	23.764	0.133	0.086	224.653	1.666	0.086	80.843	1.252	0.086	3.357	0.012	0.086	25.76	0.005
48	10118	10119	SN	1	-32.928	20.899	0.0	-31.571	21.31	0.0	-16.455	23.126	0.141	-17.482	23.764	0.133	0.086	145.417	1.591	0.086	106.412	1.213	0.086	3.339	0.012	0.086	4.212	0.002
49	10118	10119	NS	1	-34.782	20.438	0.0	-34.504	20.639	0.0	-4.279	23.79	0.097	2.564	24.805	0.543	0.086	222.854	1.609	0.086	209.003	1.522	0.086	0.268	0.0	0.086	0.119	0.0
50	10118	10119	NS	1	-33.721	20.438	0.0	-34.216	20.639	0.0	-4.279	23.79	0.097	2.564	24.805	0.543	0.086	174.56	1.603	0.086	195.613	1.518	0.086	0.268	0.0	0.086	0.119	0.0
51	10119	10120	NS	1	-33.864	20.099	0.0	-34.736	21.101	0.0	-8.137	23.451	0.055	-7.097	23.872	0.269	0.086	180.333	0.97	0.086	220.442	0.996	0.086	0.549	0.0	0.086	0.447	0.0
52	10119	10120	NS	1	-33.864	20.1	0.0	-34.736	21.101	0.0	-8.137	23.451	0.055	-7.097	23.872	0.269	0.086	180.333	0.969	0.086	220.442	0.994	0.086	0.549	0.0	0.086	0.447	0.0
53	10119	10120	SN	1	-34.94	21.581	0.0	-34.844	21.27	0.0	-19.951	23.597	0.124	-14.914	23.92	0.142	0.086	231.036	2.569	0.086	226.036	1.965	0.086	7.389	0.006	0.086	2.361	0.002
54	10119	10120	SN	2	-34.94	21.581	0.0	-34.898	21.27	0.0	-19.95	23.597	0.124	-14.914	23.92	0.142	0.086	231.036	2.568	0.086	228.847	1.965	0.086	7.386	0.006	0.086	2.36	0.002
55	10119	10120	SN	1	-34.94	21.581	0.0	-34.898	21.27	0.0	-19.97	23.597	0.124	-14.914	23.92	0.142	0.086	231.036	2.538	0.086	228.847	1.934	0.086	7.42	0.006	0.086	2.36	0.002
56	10120	10121	SN	2	-34.277	19.154	0.0	-34.702	19.458	0.0	1.603	22.935	0.251	3.288	23.25	0.191	0.086	198.303	1.416	0.086	218.72	1.214	0.086	0.128	0.0	0.086	0.114	0.0
57	10120	10121	SN	1	-34.608	19.154	0.0	-34.56	19.458	0.0	1.603	22.935	0.252	3.288	23.25	0.192	0.086	214.005	1.43	0.086	211.67	1.182	0.086	0.128	0.0	0.086	0.114	0.0
58	10120	10121	SN	1	-34.277	19.154	0.0	-34.702	19.458	0.0	1.603	22.935	0.251	3.288	23.25	0.191	0.086	198.303	1.416	0.086	218.72	1.214	0.086	0.128	0.0	0.086	0.114	0.0
59	10120	10121	NS	1	-34.642	19.143	0.0	-34.662	18.79	0.0	-7.291	23.068	0.02	-15.188	23.456	0.222	0.086	215.729	2.621	0.086	216.694	2.694	0.086	0.464	0.0	0.086	2.51	0.011
60	10120	10121	NS	1	-34.56	19.144	0.0	-34.704	18.79	0.0	-7.284	23.068	0.02	-15.148	23.456	0.222	0.086	211.706	2.613	0.086	218.822	2.69	0.086	0.464	0.0	0.086	2.487	0.011
61	10121	10122	NS	1	-29.459	18.287	0.0	-32.765	18.747	0.0	-15.216	23.512	0.069	-29.745	23.635	0.201	0.086	65.445	1.036	0.086	140.065	0.691	0.086	2.526	0.017	0.086	69.916	0.024
62	10121	10122	SN	1	-34.829	18.391	0.0	-34.977	18.883	0.0	1.484	23.354	0.791	1.643	23.385	1.235	0.086	225.194	2.286	0.086	233.084	2.172	0.086	0.13	0.0	0.086	0.128	0.0
63	10121	10122	NS	1	-30.459	18.286	0.0	-34.335	18.747	0.0	-15.222	23.512	0.069	-32.513	23.634	0.201	0.086	82.367	1.046	0.086	201.023	0.693	0.086	2.53	0.017	0.086	132.142	0.024
64	10121	10122	SN	1	-34.792	18.393	0.0	-34.734	18.883	0.0	1.484	23.354	0.794	1.643	23.385	1.237	0.086	223.313	2.284	0.086	220.398	2.178	0.086	0.13	0.0	0.086	0.128	0.0
65	10122	10123	SN	1	-34.98	17.652	0.0	-34.849	18.864	0.0	1.269	23.035	0.282	2.704	23.685	1.106	0.087	233.188	2.873	0.086	226.303	2.758	0.086	0.132	0.0	0.086	0.118	0.0
66	10122	10123	NS	1	-34.984	18.51	0.0	-34.816	17.347	0.0	-25.587	23.007	0.059	-22.519	23.665	0.146	0.086	233.412	2.163	0.087	224.584	1.468	0.086	26.869	0.042	0.086	13.295	0.039
67	10122	10123	NS	2	-34.984	18.51	0.0	-34.816	17.347	0.0	-25.587	23.007	0.059	-22.519	23.665	0.146	0.086	233.412	2.163	0.087	224.584	1.468	0.086	26.869	0.042	0.086	13.295	0.039
68	10122	10123	SN	1	-34.939	17.652	0.0	-34.827	18.864	0.0	1.269	23.035	0.281	2.704	23.685	1.103	0.087	230.998	2.878	0.086	225.148	2.756	0.086	0.132	0.0	0.086	0.118	0.0
69	10123	10124	NS	1	-34.747	21.764	0.0	-32.377	22.192	0.002	-34.713	23.027	0.089	-19.421	23.6	0.457	0.086	221.02	0.968	0.086	128.1	0.459	0.086	219.259	0.16	0.086	6.546	0.047

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

70	10123	10124	NS	2	-34.747	21.764	0.0	-32.166	22.192	0.002	-34.713	23.027	0.089	-19.421	23.6	0.457	0.086	221.02	0.968	0.086	122.041	0.459	0.086	219.259	0.16	0.086	6.546	0.047
71	10123	10124	SN	1	-34.855	16.086	0.0	-34.909	19.059	0.0	0.149	22.836	0.167	3.21	22.294	0.03	0.087	226.601	5.318	0.086	229.414	5.068	0.086	0.147	0.0	0.086	0.114	0.0
72	10123	10124	SN	1	-34.917	16.395	0.0	-34.909	19.041	0.0	0.149	22.836	0.163	3.21	22.294	0.03	0.087	229.854	5.29	0.086	229.414	5.092	0.086	0.147	0.0	0.086	0.114	0.0
73	10123	10124	SN	1	-34.883	16.385	0.0	-34.117	19.042	0.0	0.149	22.836	0.163	3.21	22.294	0.03	0.087	228.004	5.289	0.086	191.197	5.085	0.086	0.147	0.0	0.086	0.114	0.0
74	10124	10125	SN	1	-34.501	18.51	0.0	-34.843	18.705	0.0	-10.47	23.788	0.744	-17.088	24.056	1.266	0.086	208.819	3.828	0.086	225.932	4.15	0.086	0.891	0.0	0.086	3.852	0.002
75	10124	10125	NS	1	-34.829	21.026	0.0	-34.365	22.356	0.001	3.733	23.052	0.162	2.491	23.72	1.152	0.086	225.256	2.389	0.086	202.416	1.907	0.086	0.111	0.0	0.086	0.12	0.0
76	10124	10125	SN	1	-34.536	17.341	0.0	-34.857	17.82	0.0	-10.697	23.788	0.798	-16.491	24.056	1.272	0.087	210.553	3.729	0.086	226.642	4.32	0.086	0.935	0.0	0.086	3.365	0.002
77	10124	10125	SN	1	-34.536	18.51	0.0	-34.857	18.705	0.0	-10.471	23.788	0.744	-17.159	24.056	1.268	0.086	210.553	3.82	0.086	226.642	4.147	0.086	0.891	0.0	0.086	3.914	0.002
78	10124	10125	NS	2	-34.829	21.026	0.0	-34.34	22.356	0.001	3.733	23.052	0.162	2.491	23.72	1.152	0.086	225.256	2.388	0.086	201.258	1.91	0.086	0.111	0.0	0.086	0.12	0.0
79	10125	10126	NS	1	-34.454	18.324	0.0	-34.82	17.641	0.0	-1.319	23.16	0.124	0.619	24.079	1.121	0.086	206.643	3.613	0.087	224.73	3.286	0.086	0.174	0.0	0.086	0.14	0.0
80	10125	10126	SN	1	-34.772	18.632	0.0	-34.75	18.912	0.0	-14.616	23.877	0.666	-21.817	24.649	1.288	0.086	227.898	3.644	0.086	221.139	3.479	0.086	2.208	0.003	0.086	11.316	0.002
81	10125	10126	SN	1	-34.772	18.632	0.0	-34.861	18.832	0.0	-20.748	23.877	0.73	-21.834	24.649	1.287	0.086	227.898	3.222	0.086	226.93	3.363	0.086	8.862	0.005	0.086	11.362	0.002
82	10125	10126	SN	1	-34.402	18.632	0.0	-34.748	18.912	0.0	-13.824	23.877	0.659	-21.853	24.649	1.273	0.086	204.159	3.655	0.086	221.081	3.479	0.086	1.851	0.003	0.086	11.409	0.002
83	10125	10126	NS	1	-34.753	18.324	0.0	-34.686	17.638	0.0	-1.332	23.157	0.124	0.621	24.067	1.1	0.086	221.349	4.042	0.087	217.994	3.451	0.086	0.174	0.0	0.086	0.14	0.0
84	10126	10127	NS	1	-34.632	20.628	0.0	-34.063	21.169	0.0	-6.084	22.837	0.101	-18.302	24.296	2.639	0.086	215.255	2.221	0.086	188.854	1.93	0.086	0.369	0.0	0.086	5.075	0.003
85	10126	10127	NS	1	-34.632	20.628	0.0	-33.896	21.169	0.0	-6.084	22.837	0.101	-18.302	24.294	2.639	0.086	215.255	2.238	0.086	181.714	1.927	0.086	0.369	0.0	0.086	5.075	0.003
86	10126	10127	SN	2	-34.683	18.88	0.0	-34.864	19.397	0.0	-23.997	23.785	0.598	-7.532	24.186	0.433	0.086	217.829	2.089	0.086	227.037	2.287	0.086	18.655	0.02	0.086	0.487	0.0
87	10126	10127	SN	1	-34.683	18.88	0.0	-34.864	19.397	0.0	-23.997	23.785	0.598	-7.532	24.186	0.433	0.086	217.829	2.089	0.086	227.037	2.287	0.086	18.655	0.02	0.086	0.487	0.0
88	10127	10128	NS	1	-34.472	21.098	0.0	-34.394	19.873	0.0	-31.059	23.334	0.047	-16.402	24.226	2.515	0.086	212.716	2.838	0.086	203.797	2.349	0.086	94.568	0.045	0.086	3.299	0.03
89	10127	10128	NS	1	-34.662	21.098	0.0	-33.24	19.873	0.0	-31.059	23.34	0.05	-16.402	24.225	2.515	0.086	216.705	2.838	0.086	156.241	2.354	0.086	94.568	0.045	0.086	3.299	0.03

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

 Normal	 Deviations
 Alarming	 High Errors