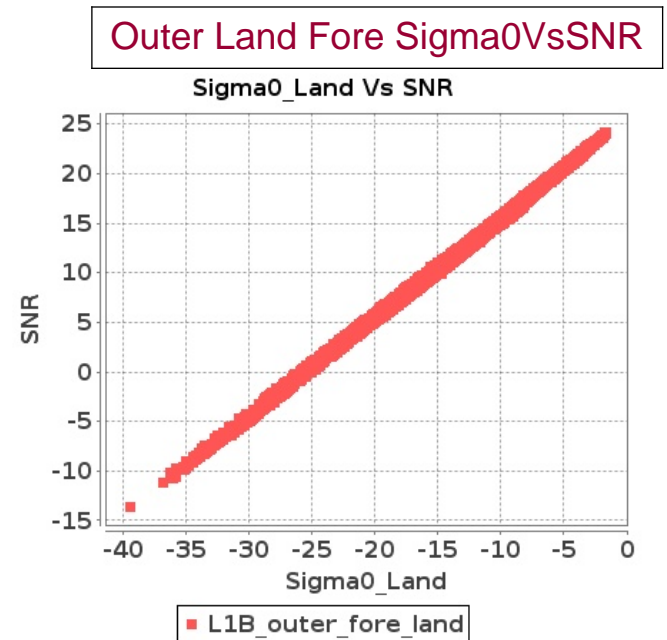
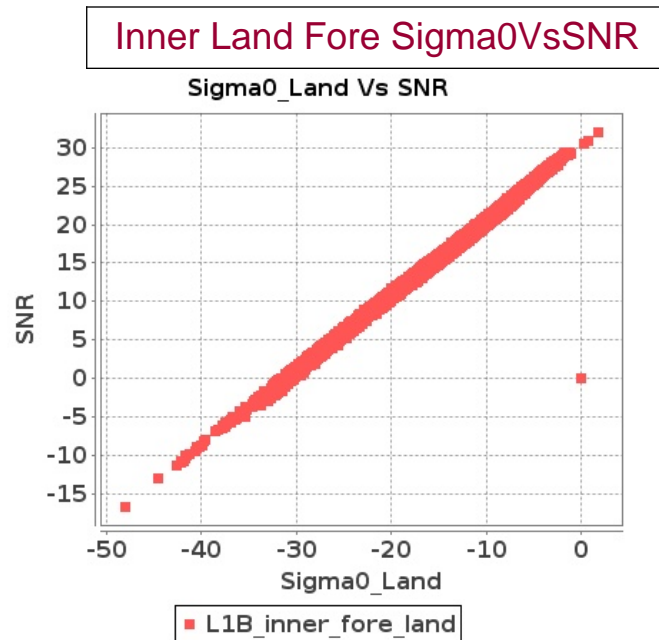
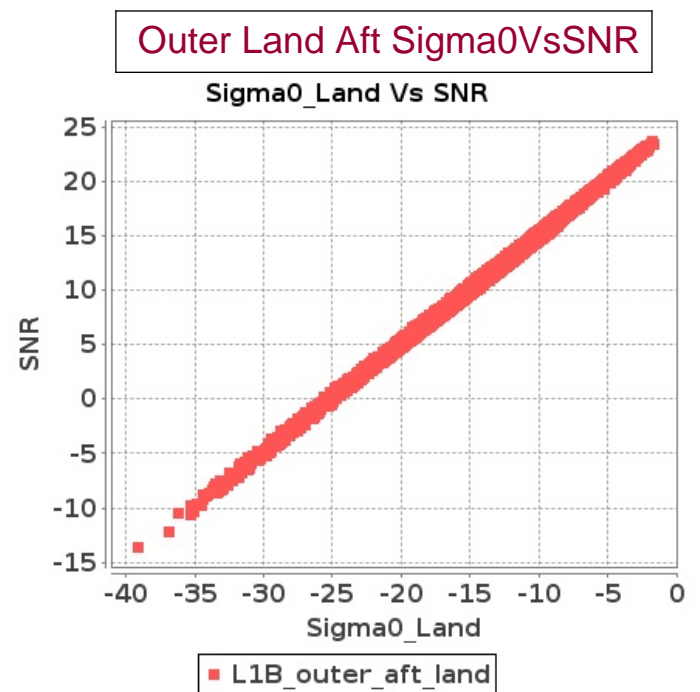
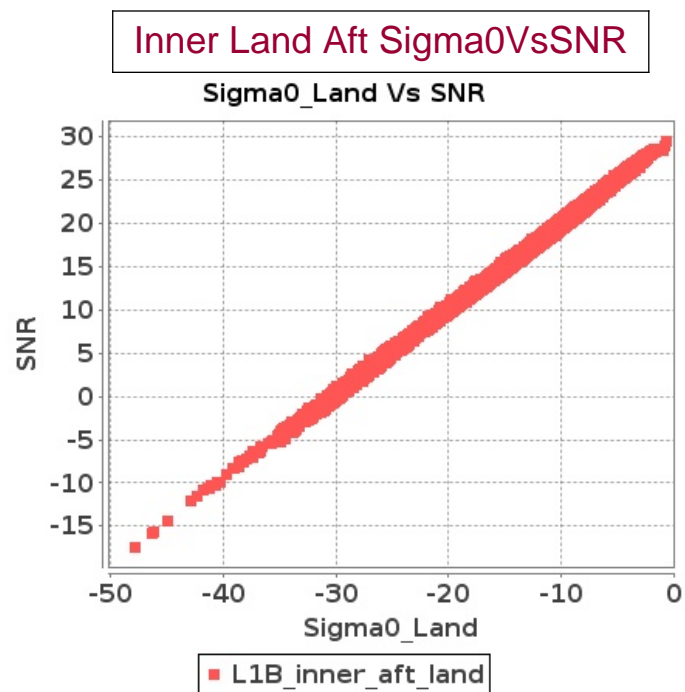
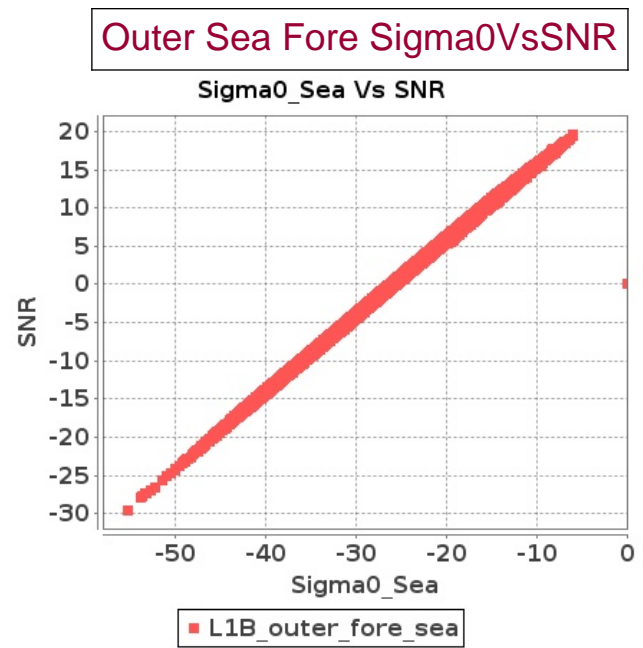
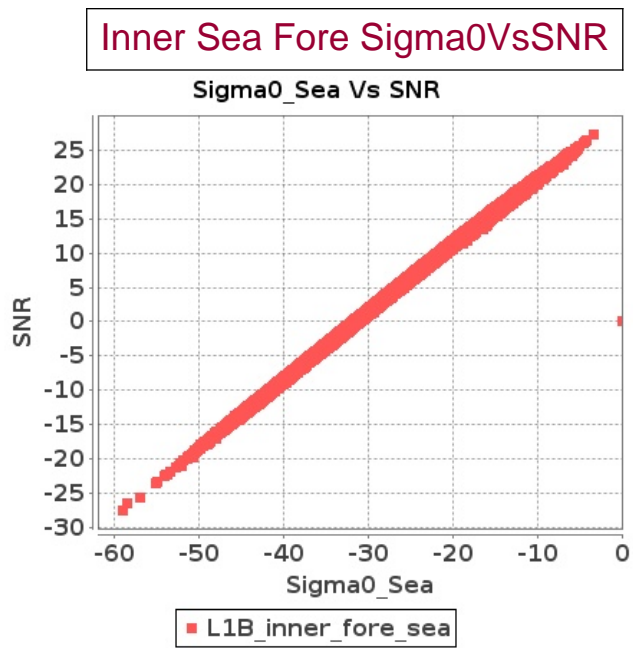
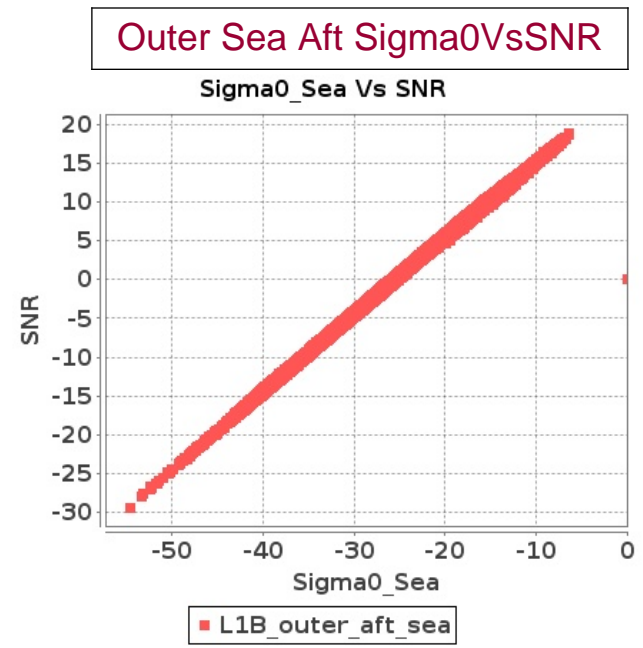
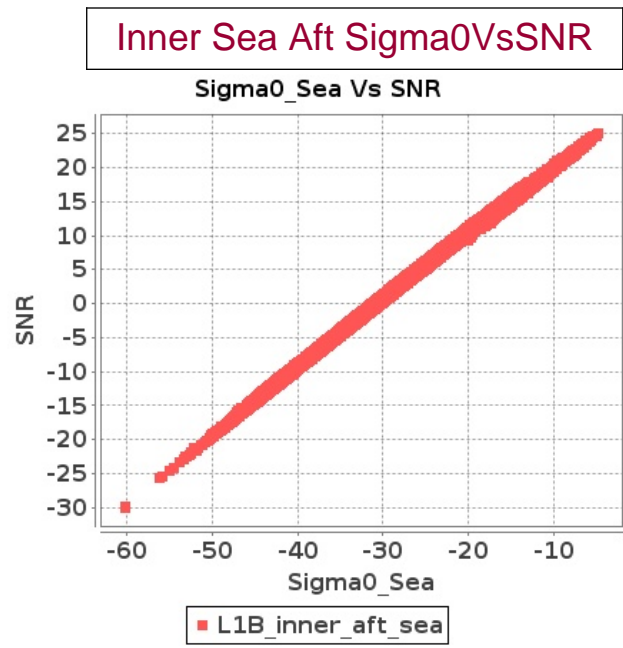
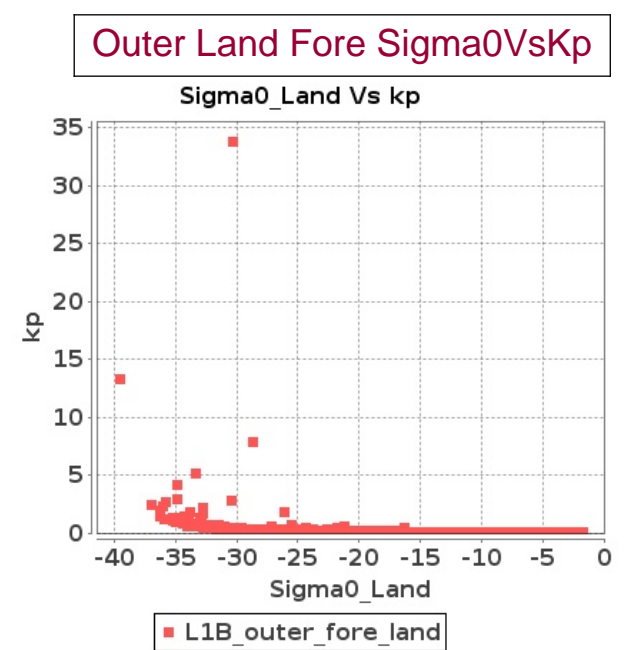
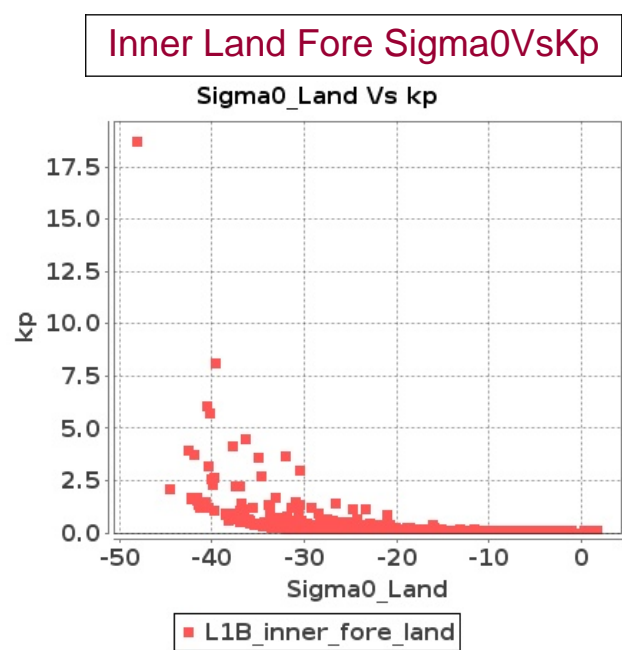
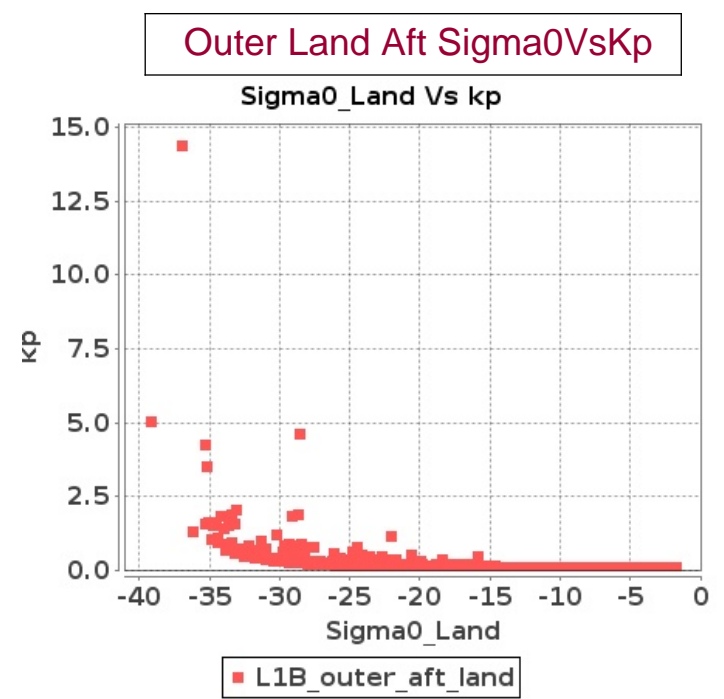
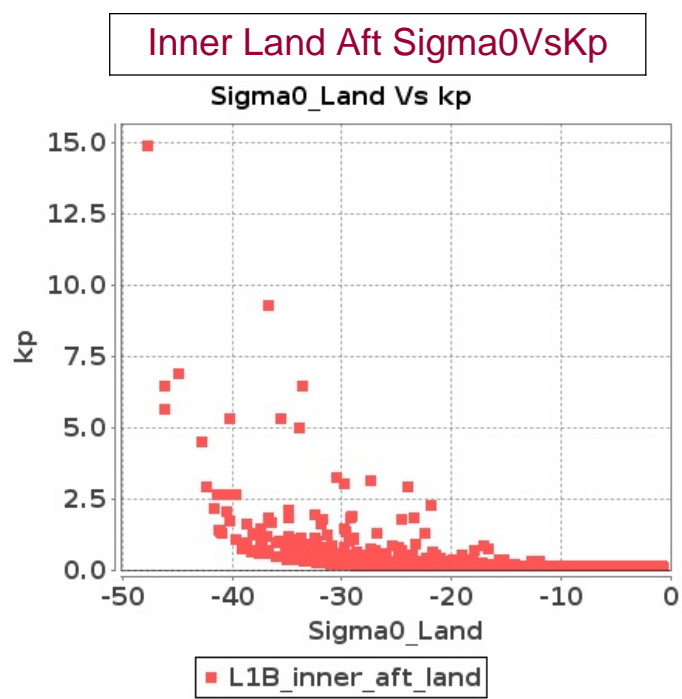
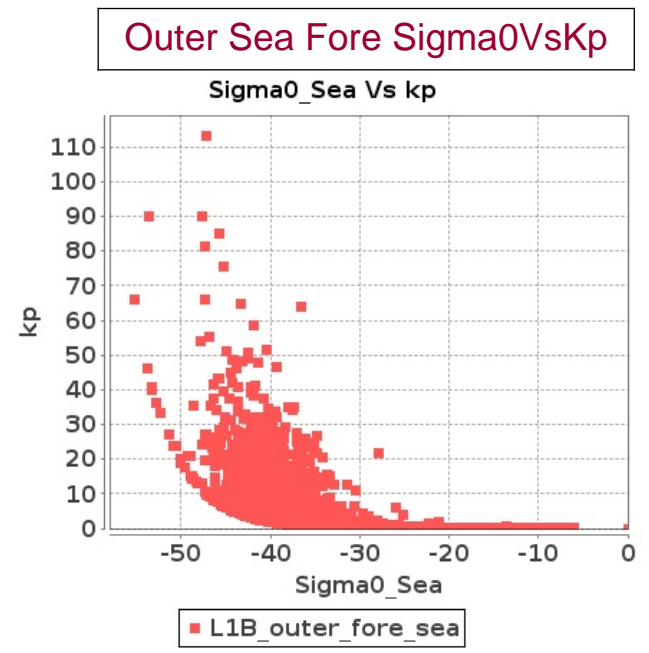
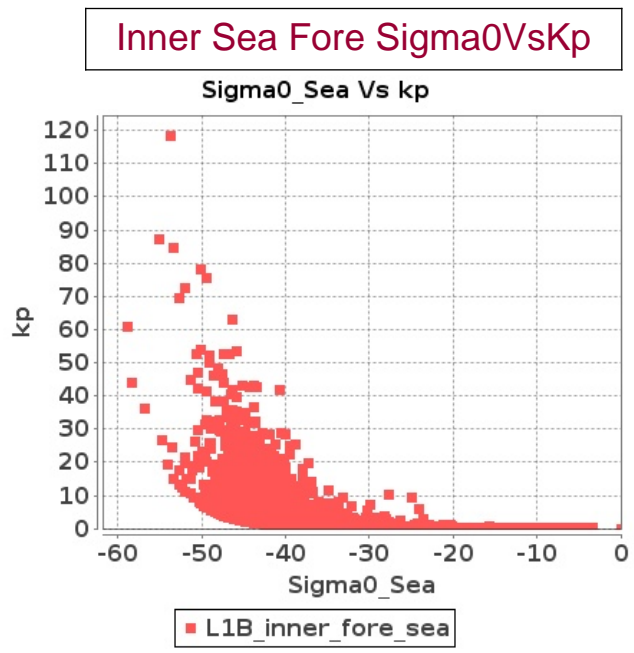
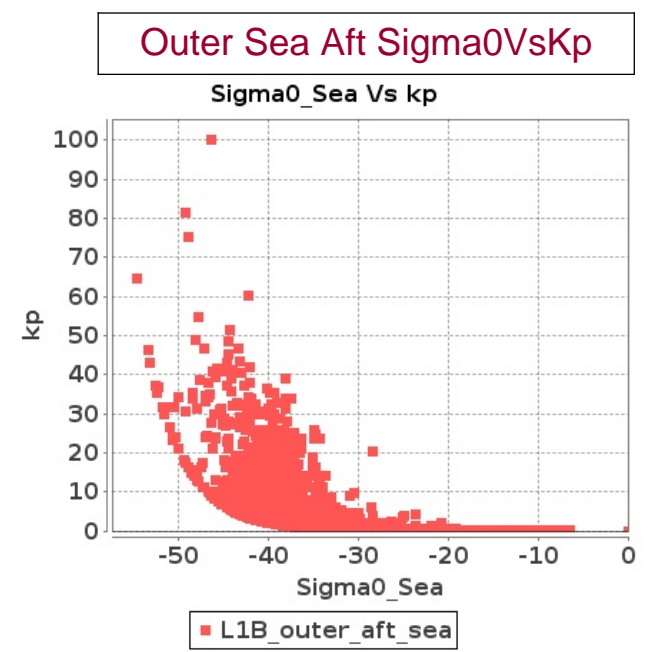
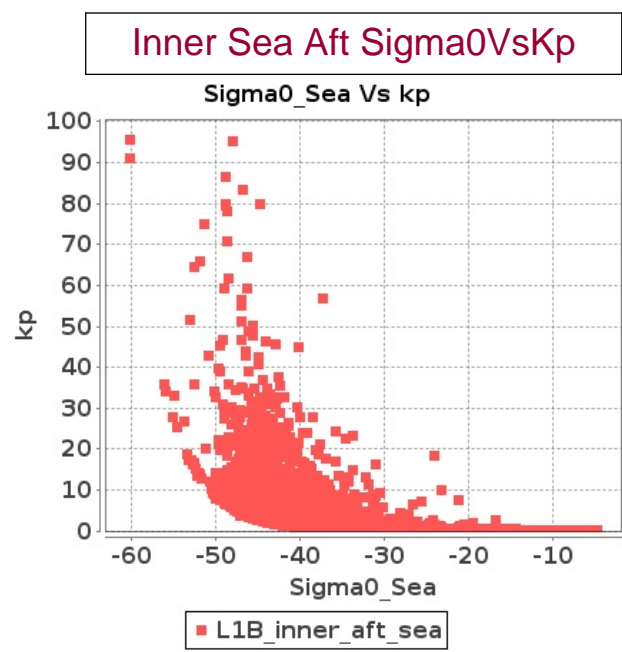


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 08-SEP-2018 To 09-SEP-2018





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

Report between 08-SEP-2018 To 09-SEP-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	10321	10322	SN	1	48.876	49.496	0.0	0.003	6.166	2.776	1055.016	1079.784	0.0	-91.772	-90.064	0.0
2	10321	10322	SN	1	48.889	49.452	0.0	0.003	6.166	2.726	1055.016	1079.784	0.0	-91.772	-90.064	0.0
3	10321	10322	SN	1	48.876	49.496	0.0	0.003	6.166	1.621	1055.016	1079.784	0.0	-91.772	-90.064	0.0
4	10321	10322	NS	1	48.641	49.302	0.0	0.003	206.956	2.738	1017.96	1074.344	21.039	-91.573	-89.723	0.0
5	10322	10323	NS	2	48.676	49.262	0.0	0.003	210.811	2.566	1018.976	1074.608	21.328	-91.584	-89.731	0.0
6	10322	10323	SN	1	48.85	49.475	0.0	0.003	279.351	2.401	1055.312	1079.928	0.0	-92.123	-90.09	0.0
7	10322	10323	SN	1	48.854	49.475	0.0	0.003	29.718	2.413	1054.96	1079.928	0.0	-91.684	-90.09	0.0
8	10322	10323	SN	1	48.854	49.475	0.0	0.003	29.718	2.552	1054.96	1079.928	0.0	-91.684	-90.09	0.0
9	10322	10323	NS	1	48.676	49.262	0.0	0.003	210.811	2.566	1018.976	1074.608	21.328	-91.584	-89.731	0.0
10	10323	10324	SN	1	48.855	49.451	0.0	0.003	6.199	2.511	1054.32	1079.992	0.0	-92.528	-90.106	0.0
11	10323	10324	SN	2	48.855	49.451	0.0	0.003	6.199	2.511	1054.32	1079.992	0.0	-92.528	-90.106	0.0
12	10323	10324	SN	1	48.855	49.451	0.0	0.003	6.199	2.336	1054.32	1079.992	0.0	-91.664	-90.106	0.0
13	10323	10324	NS	1	48.65	49.312	0.0	0.0	50.457	2.673	1018.392	1074.768	21.679	-91.51	-89.732	0.0
14	10323	10324	NS	1	48.65	49.312	0.0	0.0	50.457	2.671	1018.392	1074.768	21.753	-91.51	-89.732	0.0
15	10324	10325	NS	1	48.646	49.26	0.0	0.003	267.472	2.636	1019.08	1074.744	21.475	-91.54	-89.717	0.0
16	10324	10325	SN	2	48.852	49.451	0.0	0.003	6.188	2.537	1054.48	1079.92	0.0	-94.567	-90.084	0.0
17	10324	10325	SN	1	48.852	49.45	0.0	0.003	6.188	2.536	1054.48	1079.912	0.0	-94.567	-90.084	0.0
18	10325	10326	NS	1	48.636	49.311	0.0	0.003	19.341	2.678	1019.128	1074.744	22.592	-91.559	-89.725	0.0
19	10325	10326	SN	2	48.878	49.45	0.0	0.0	65.143	2.577	1055.112	1079.928	0.0	-92.122	-90.106	0.0
20	10325	10326	SN	1	48.869	49.45	0.0	0.0	65.138	2.579	1055.112	1079.912	0.0	-92.122	-90.106	0.0
21	10325	10326	NS	1	48.636	49.311	0.0	0.003	19.341	2.676	1019.128	1074.744	22.672	-91.559	-89.725	0.0
22	10326	10327	NS	1	48.635	49.311	0.0	0.003	264.764	2.572	1017.984	1074.688	22.575	-91.587	-89.729	0.0
23	10326	10327	SN	1	48.859	49.508	0.0	0.003	6.171	1.839	1054.552	1079.904	0.0	-92.273	-90.102	0.0
24	10326	10327	SN	1	48.859	49.508	0.0	0.003	6.171	2.539	1054.552	1079.904	0.0	-92.273	-90.102	0.0
25	10326	10327	SN	1	48.859	49.508	0.0	0.003	6.171	2.537	1054.552	1079.904	0.0	-92.273	-90.102	0.0
26	10326	10327	NS	2	48.635	49.311	0.0	0.003	264.764	2.572	1017.984	1074.688	22.575	-91.587	-89.729	0.0
27	10327	10328	SN	1	48.681	49.45	0.0	0.003	6.171	2.626	1052.64	1080.032	0.0	-92.495	-90.075	0.0
28	10327	10328	SN	1	48.681	49.452	0.0	0.003	6.171	2.628	1052.64	1080.072	0.0	-92.495	-90.074	0.0
29	10327	10328	NS	2	48.651	49.283	0.0	0.003	207.132	2.65	1018.848	1074.8	22.993	-91.598	-89.729	0.0
30	10327	10328	SN	1	48.887	49.452	0.0	0.003	6.171	1.623	1054.584	1080.072	0.0	-91.784	-90.074	0.0
31	10327	10328	NS	1	48.651	49.283	0.0	0.003	207.132	2.651	1018.848	1074.8	22.997	-91.598	-89.729	0.0
32	10328	10329	NS	2	48.619	49.323	0.0	0.0	207.618	2.756	1017.76	1074.928	23.239	-91.548	-89.72	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	10328	10329	SN	1	48.901	49.454	0.0	0.0	279.456	1.518	1055.208	1080.304	0.0	-91.643	-90.074	0.0
34	10328	10329	SN	1	48.901	49.454	0.0	0.0	279.456	2.582	1055.208	1080.304	0.0	-91.643	-90.074	0.0
35	10328	10329	SN	2	48.901	49.454	0.0	0.0	279.456	2.582	1055.208	1080.304	0.0	-91.643	-90.074	0.0
36	10328	10329	NS	1	48.622	49.315	0.0	0.0	54.406	2.755	1017.816	1074.872	23.238	-91.547	-89.72	0.0
37	10329	10330	NS	1	48.607	49.261	0.0	0.0	267.538	2.829	1017.848	1074.992	22.517	-91.627	-89.714	0.0
38	10329	10330	SN	1	48.866	49.483	0.0	0.003	6.21	2.529	1055.728	1080.608	0.0	-91.71	-90.064	0.0
39	10330	10331	NS	1	48.632	49.259	0.0	0.003	265.167	2.644	1018.352	1074.928	23.734	-91.446	-89.723	0.0
40	10330	10331	SN	1	48.882	49.454	0.0	0.003	280.576	2.62	1055.504	1080.344	0.0	-91.651	-90.102	0.0
41	10330	10331	NS	1	48.632	49.259	0.0	0.003	265.167	2.641	1018.352	1074.928	23.709	-91.446	-89.723	0.0
42	10331	10332	NS	1	48.614	49.29	0.0	0.003	266.137	2.615	1018.544	1074.4	24.047	-91.588	-89.726	0.0
43	10335	10336	SN	2	48.887	49.463	0.0	0.0	123.122	2.759	1055.576	1080.92	0.0	-92.043	-90.094	0.0
44	10335	10336	SN	1	48.887	49.463	0.0	0.0	123.122	2.759	1055.576	1080.92	0.0	-92.043	-90.094	0.0
45	10335	10336	SN	1	48.887	49.463	0.0	0.003	30.432	2.01	1055.576	1080.92	0.0	-92.043	-90.094	0.0
46	10336	10337	SN	1	48.863	49.498	0.0	0.003	280.769	2.429	1054.648	1080.888	0.0	-91.774	-90.078	0.0
47	10336	10337	NS	1	48.644	49.309	0.0	0.0	45.08	2.708	1017.736	1075.496	21.948	-91.557	-89.716	0.0
48	10336	10337	SN	1	48.673	49.498	0.0	0.003	280.769	2.61	1052.04	1080.888	0.0	-92.189	-90.078	0.0
49	10337	10338	SN	1	48.897	49.458	0.0	0.003	6.215	2.36	1055.504	1081.048	0.0	-92.441	-90.108	0.0
50	10337	10338	SN	2	48.897	49.458	0.0	0.003	6.215	2.36	1055.504	1081.048	0.0	-92.441	-90.108	0.0
51	10337	10338	NS	1	48.617	49.298	0.0	0.0	210.761	2.673	1017.976	1075.736	22.672	-91.569	-89.709	0.0
52	10337	10338	SN	1	48.897	49.458	0.0	0.003	6.215	2.507	1055.504	1081.048	0.0	-92.441	-90.108	0.0
53	10337	10338	NS	1	48.639	49.299	0.0	0.0	267.461	2.674	1017.904	1075.76	22.66	-91.569	-89.709	0.0
54	10338	10339	SN	2	48.872	49.458	0.0	0.0	206.945	2.555	1054.448	1081.0	0.0	-92.474	-90.106	0.0
55	10338	10339	NS	1	48.616	49.298	0.0	0.003	208.677	2.598	1017.944	1075.76	22.492	-91.597	-89.727	0.0
56	10338	10339	SN	1	48.872	49.458	0.0	0.0	206.945	2.555	1054.448	1081.0	0.0	-92.474	-90.106	0.0
57	10338	10339	SN	1	48.872	49.458	0.0	0.0	206.945	2.334	1054.448	1081.0	0.0	-91.639	-90.106	0.0
58	10338	10339	NS	1	48.616	49.298	0.0	0.003	208.677	2.601	1017.768	1075.76	22.456	-91.597	-89.727	0.0
59	10339	10340	SN	1	48.862	49.457	0.0	0.003	6.199	2.489	1054.32	1080.944	0.0	-92.289	-90.102	0.0
60	10339	10340	SN	1	48.862	49.457	0.0	0.003	6.199	2.147	1054.32	1080.944	0.0	-92.045	-90.102	0.0
61	10339	10340	NS	2	48.629	49.539	0.0	0.003	42.805	2.685	1018.744	1075.72	23.219	-93.876	-89.69	0.0
62	10339	10340	NS	1	48.63	49.54	0.0	0.003	267.775	2.681	1018.752	1075.72	23.226	-93.876	-89.69	0.0
63	10339	10340	SN	1	48.873	49.457	0.0	0.003	6.199	2.487	1054.288	1080.944	0.0	-92.289	-90.102	0.0
64	10340	10341	SN	1	48.875	49.457	0.0	0.003	280.223	1.949	1054.704	1080.944	0.0	-91.689	-90.1	0.0
65	10340	10341	SN	1	48.875	49.457	0.0	0.003	280.223	2.51	1054.704	1080.944	0.0	-91.689	-90.1	0.0
66	10340	10341	SN	1	48.875	49.457	0.0	0.003	280.223	2.508	1054.384	1080.944	0.0	-91.67	-90.1	0.0
67	10340	10341	NS	1	48.657	49.404	0.0	0.0	206.851	2.769	1018.68	1075.704	23.489	-94.43	-89.72	0.0
68	10340	10341	NS	2	48.656	49.404	0.0	0.0	210.491	2.77	1018.664	1075.72	23.492	-94.43	-89.72	0.0
69	10341	10342	NS	1	48.648	49.29	0.0	0.003	15.062	2.605	1017.552	1075.744	23.559	-91.621	-89.726	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	10341	10342	SN	1	48.865	49.52	0.0	0.003	6.188	2.202	1055.288	1081.0	0.0	-91.794	-90.104	0.0
71	10341	10342	SN	1	48.867	49.517	0.0	0.003	215.068	2.564	1054.128	1080.976	0.0	-92.631	-90.105	0.0
72	10341	10342	NS	2	48.648	49.29	0.0	0.003	15.062	2.604	1017.552	1075.744	23.557	-91.621	-89.726	0.0
73	10341	10342	SN	1	48.865	49.52	0.0	0.003	6.188	2.566	1055.288	1081.0	0.0	-92.631	-90.104	0.0
74	10342	10343	SN	1	48.882	49.46	0.0	0.0	214.754	1.759	1055.072	1081.272	0.0	-91.657	-90.098	0.0
75	10342	10343	SN	1	48.882	49.46	0.0	0.0	214.754	2.69	1055.072	1081.272	0.0	-91.657	-90.098	0.0
76	10342	10343	NS	1	48.614	49.319	0.0	0.0	266.667	2.737	1018.304	1075.856	23.999	-91.616	-89.724	0.0
77	10343	10344	SN	1	48.862	49.5	0.0	0.003	6.226	2.565	1054.648	1081.424	0.0	-92.055	-90.054	0.0
78	10343	10344	NS	1	48.625	49.284	0.0	0.0	210.772	2.714	1018.28	1075.992	23.919	-91.601	-89.699	0.0
79	10343	10344	NS	2	48.625	49.284	0.0	0.0	210.772	2.714	1018.28	1075.992	23.919	-91.601	-89.699	0.0
80	10343	10344	SN	1	48.862	49.5	0.0	0.003	6.226	2.563	1054.648	1081.424	0.0	-92.055	-90.054	0.0
81	10344	10345	NS	1	48.616	49.32	0.0	0.003	17.736	2.737	1017.912	1075.992	24.097	-91.497	-89.704	0.0
82	10344	10345	NS	1	48.616	49.32	0.0	0.003	17.736	2.74	1017.912	1075.992	24.122	-91.497	-89.704	0.0
83	10344	10345	SN	1	48.881	49.461	0.0	0.003	274.559	2.524	1054.904	1081.424	0.0	-91.736	-90.092	0.0
84	10345	10346	NS	1	48.644	49.252	0.0	0.003	206.978	2.663	1018.344	1076.0	24.723	-91.5	-89.722	0.0
85	10345	10346	SN	1	48.903	49.461	0.0	0.003	279.853	2.587	1054.816	1081.456	0.0	-91.575	-90.078	0.0
86	10346	10347	NS	1	48.604	49.252	0.0	0.0	48.19	2.543	1017.768	1074.44	25.401	-91.567	-89.721	0.0
87	10347	10348	NS	1	48.617	49.261	0.0	0.003	17.444	2.003	1017.488	1071.848	26.555	-91.728	-89.721	0.0
88	10348	10349	SN	1	48.864	49.51	0.0	0.0	280.702	2.554	1054.928	1081.872	0.0	-91.78	-90.103	0.0
89	10348	10349	NS	1	48.613	49.309	0.0	0.003	182.023	2.652	1017.304	1076.44	25.099	-91.534	-89.719	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	10321	10322	SN	1	-34.383	26.595	3.918	-34.603	27.023	8.506	-22.352	34.817	13.405	-21.514	29.528	15.789	0.116	265.971	2.594	0.116	279.756	2.092	0.116	16.743	0.029	0.116	13.818	0.016
2	10321	10322	SN	1	-33.353	26.595	3.893	-34.704	27.025	8.665	-23.56	34.819	12.759	-21.843	29.528	15.421	0.116	209.788	2.595	0.116	286.251	2.08	0.116	23.225	0.027	0.116	14.903	0.016
3	10321	10322	SN	1	-34.436	26.595	0.057	-34.603	27.023	0.081	-22.168	34.817	13.641	-21.514	29.528	15.655	0.116	269.178	2.853	0.116	279.756	2.56	0.116	16.052	0.03	0.116	13.818	0.016
4	10321	10322	NS	1	-34.094	27.797	3.879	-34.465	27.868	0.591	-8.33	31.112	19.09	1.181	33.482	31.417	0.116	261.659	4.514	0.116	270.976	3.614	0.116	0.752	0.0	0.116	0.179	0.0
5	10322	10323	NS	2	-34.911	26.796	2.88	-34.521	26.423	0.617	-5.199	31.202	15.857	-1.895	31.089	27.402	0.116	300.269	1.544	0.116	274.552	1.343	0.116	0.416	0.0	0.116	0.25	0.0
6	10322	10323	SN	1	-34.841	26.336	2.457	-34.623	27.026	5.41	-7.612	29.498	10.104	-0.971	29.921	5.667	0.116	295.52	4.61	0.116	281.062	3.511	0.116	0.652	0.0	0.116	0.223	0.0
7	10322	10323	SN	1	-34.372	26.336	2.457	-34.948	27.026	5.41	-7.608	29.497	10.239	-0.979	29.921	5.778	0.116	265.248	4.604	0.116	302.854	3.514	0.116	0.652	0.0	0.116	0.223	0.0
8	10322	10323	SN	1	-34.372	26.336	2.813	-34.948	27.026	5.809	-7.608	29.497	10.239	-0.979	29.921	5.778	0.116	265.248	4.513	0.116	302.854	3.541	0.116	0.652	0.0	0.116	0.223	0.0
9	10322	10323	NS	1	-34.911	26.796	2.88	-34.521	26.423	0.617	-5.199	31.202	15.857	-1.895	31.089	27.402	0.116	300.269	1.544	0.116	274.552	1.343	0.116	0.416	0.0	0.116	0.25	0.0
10	10323	10324	SN	1	-34.617	24.707	0.964	-34.834	26.061	2.697	2.508	29.154	16.418	5.07	29.126	8.269	0.116	280.624	3.716	0.116	294.94	3.524	0.116	0.161	0.0	0.116	0.14	0.0
11	10323	10324	SN	2	-34.617	24.707	0.964	-34.834	26.061	2.697	2.508	29.154	16.418	5.07	29.126	8.269	0.116	280.624	3.716	0.116	294.94	3.524	0.116	0.161	0.0	0.116	0.14	0.0
12	10323	10324	SN	1	-34.617	24.212	0.382	-34.834	26.061	2.172	6.357	29.154	16.419	8.082	29.126	8.28	0.116	280.624	3.779	0.116	294.94	3.558	0.116	0.134	0.0	0.116	0.128	0.0
13	10323	10324	NS	1	-34.062	24.851	2.731	-34.919	24.975	0.888	-12.291	28.765	12.84	-7.841	29.721	23.346	0.116	246.944	4.906	0.116	300.796	4.316	0.116	1.733	0.002	0.116	0.682	0.0
14	10323	10324	NS	1	-34.034	24.851	2.727	-34.731	24.975	0.887	-12.291	28.765	12.853	-7.841	29.721	23.347	0.116	245.422	4.899	0.116	288.173	4.344	0.116	1.733	0.002	0.116	0.682	0.0
15	10324	10325	NS	1	-34.691	26.459	3.093	-34.08	25.062	1.225	-22.604	30.334	7.175	-11.016	29.857	13.787	0.116	285.512	2.33	0.116	248.0	2.041	0.116	17.741	0.003	0.116	1.315	0.004
16	10324	10325	SN	2	-34.8	25.82	1.116	-34.722	25.708	2.646	-0.971	27.532	13.863	1.657	28.304	8.509	0.116	292.673	4.84	0.116	287.47	4.028	0.116	0.223	0.0	0.116	0.172	0.0
17	10324	10325	SN	1	-34.919	25.82	1.116	-34.722	25.708	2.646	-0.971	27.532	13.862	1.657	28.304	8.509	0.116	300.873	4.841	0.116	287.47	4.029	0.116	0.223	0.0	0.116	0.172	0.0
18	10325	10326	NS	1	-33.07	24.69	2.733	-34.829	24.751	1.161	-7.603	28.898	10.727	-3.095	29.76	19.394	0.116	196.574	3.718	0.116	294.632	3.273	0.116	0.651	0.0	0.116	0.296	0.0
19	10325	10326	SN	2	-34.905	24.853	0.338	-34.979	25.359	1.898	2.013	28.798	15.454	7.656	28.835	16.724	0.116	299.846	7.696	0.116	305.049	7.391	0.116	0.167	0.0	0.116	0.129	0.0
20	10325	10326	SN	1	-34.793	24.853	0.338	-34.979	25.359	1.898	2.013	28.798	15.454	7.658	28.835	16.723	0.116	292.25	7.693	0.116	305.049	7.392	0.116	0.167	0.0	0.116	0.129	0.0
21	10325	10326	NS	1	-33.07	24.69	2.733	-34.676	24.751	1.161	-7.603	28.898	10.699	-3.095	29.76	19.471	0.116	196.574	3.718	0.116	284.462	3.269	0.116	0.651	0.0	0.116	0.296	0.0
22	10326	10327	NS	1	-34.629	24.864	2.362	-34.821	24.989	1.177	-15.197	29.259	9.508	-9.05	32.941	17.091	0.116	281.421	1.911	0.116	294.152	1.584	0.116	3.296	0.007	0.116	0.871	0.0
23	10326	10327	SN	1	-35.001	21.476	0.0	-34.705	23.733	0.041	5.721	28.289	15.02	2.141	29.13	12.46	0.116	306.509	4.551	0.116	286.439	3.878	0.116	0.137	0.0	0.116	0.166	0.0
24	10326	10327	SN	1	-35.001	24.239	0.266	-34.705	25.266	2.075	5.721	28.289	14.079	2.143	29.13	12.341	0.116	306.509	4.652	0.116	286.439	3.956	0.116	0.137	0.0	0.116	0.166	0.0
25	10326	10327	SN	1	-34.702	24.237	0.266	-34.705	25.266	2.073	5.721	28.289	14.079	2.141	29.13	12.341	0.116	286.222	4.663	0.116	286.439	3.95	0.116	0.137	0.0	0.116	0.166	0.0
26	10326	10327	NS	2	-34.629	24.864	2.362	-34.821	24.989	1.177	-15.197	29.259	9.508	-9.05	32.941	17.091	0.116	281.421	1.911	0.116	294.152	1.584	0.116	3.296	0.007	0.116	0.871	0.0
27	10327	10328	SN	1	-34.413	24.265	0.597	-34.765	25.646	3.539	-18.397	32.444	11.132	-24.583	33.193	11.609	0.116	268.895	4.017	0.116	290.391	3.993	0.116	6.787	0.012	0.116	27.93	0.008
28	10327	10328	SN	1	-34.264	24.264	0.598	-34.733	25.65	3.547	-18.389	32.444	11.132	-24.444	33.191	11.613	0.116	272.154	4.012	0.116	288.285	3.991	0.116	6.776	0.012	0.116	27.052	0.008
29	10327	10328	NS	2	-34.886	26.62	2.015	-34.922	27.719	0.953	3.264	28.665	15.542	5.596	29.963	25.729	0.116	298.565	3.404	0.116	301.001	2.652	0.116	0.154	0.0	0.116	0.137	0.0
30	10327	10328	SN	1	-34.264	23.758	0.021	-34.733	24.152	0.023	-18.395	32.444	11.703	-24.444	33.196	11.611	0.116	272.154	3.74	0.116	288.285	3.598	0.116	6.785	0.012	0.116	27.052	0.008
31	10327	10328	NS	1	-34.886	26.62	1.995	-34.922	27.719	0.95	3.271	28.665	15.542	5.599	29.963	25.729	0.116	298.565	3.403	0.116	301.001	2.643	0.116	0.154	0.0	0.116	0.137	0.0
32	10328	10329	NS	2	-34.263	24.593	2.646	-34.934	25.746	0.732	-14.421	29.345	19.956	-6.952	30.294	33.326	0.116	258.643	8.238	0.116	301.94	6.891	0.116	2.772	0.004	0.116	0.574	0.0
33	10328	10329	SN	1	-34.374	25.391	0.026	-34.786	25.97	0.039	-9.456	30.1	17.154	-1.454	30.236	19.361	0.116	265.37	3.487	0.116	291.723	3.644	0.116	0.947	0.0	0.116	0.236	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

34	10328	10329	SN	1	-34.374	25.391	0.983	-34.786	25.97	4.194	-9.078	30.1	15.984	-1.454	30.236	19.247	0.116	265.37	4.012	0.116	291.723	3.914	0.116	0.922	0.0	0.116	0.236	0.0
35	10328	10329	SN	2	-34.374	25.391	0.983	-34.786	25.97	4.194	-9.078	30.1	15.984	-1.454	30.236	19.247	0.116	265.37	4.012	0.116	291.723	3.914	0.116	0.922	0.0	0.116	0.236	0.0
36	10328	10329	NS	1	-34.324	24.591	2.646	-34.934	25.746	0.732	-14.426	29.345	19.957	-6.952	30.294	33.328	0.116	262.385	8.235	0.116	301.94	6.891	0.116	2.775	0.004	0.116	0.574	0.0
37	10329	10330	NS	1	-34.823	29.372	1.822	-34.999	27.89	0.44	-2.54	29.579	27.047	-3.746	30.331	40.714	0.116	294.246	4.824	0.116	306.4	3.842	0.116	0.273	0.0	0.116	0.327	0.0
38	10329	10330	SN	1	-34.499	25.11	0.709	-34.954	25.396	3.178	-8.114	30.442	17.862	2.112	30.349	19.392	0.116	273.177	3.741	0.116	303.334	3.044	0.116	0.72	0.0	0.116	0.166	0.0
39	10330	10331	NS	1	-34.999	26.989	1.962	-34.448	26.115	0.741	-11.209	35.487	14.214	-9.769	34.73	25.681	0.116	306.446	2.483	0.116	269.983	1.944	0.116	1.371	0.002	0.116	1.01	0.002
40	10330	10331	SN	1	-34.968	26.669	0.84	-34.942	27.8	2.886	-21.987	31.875	18.517	-33.297	29.622	18.129	0.116	304.275	4.059	0.116	302.393	4.288	0.116	15.401	0.013	0.116	207.138	0.008
41	10330	10331	NS	1	-34.999	26.989	1.959	-34.448	26.115	0.739	-11.209	35.487	14.214	-9.769	34.73	25.681	0.116	306.446	2.48	0.116	269.983	1.941	0.116	1.371	0.002	0.116	1.01	0.002
42	10331	10332	NS	1	-34.292	27.453	2.951	-34.782	27.344	2.024	-12.611	29.878	18.694	-8.766	31.83	26.816	0.116	260.394	1.918	0.116	291.52	1.683	0.116	1.858	0.003	0.116	0.822	0.0
43	10335	10336	SN	2	-34.792	25.23	2.766	-34.411	26.788	7.838	-18.121	28.412	11.367	-7.609	30.586	13.367	0.116	292.122	9.78	0.116	267.7	6.975	0.116	6.376	0.003	0.116	0.652	0.0
44	10335	10336	SN	1	-34.792	25.23	2.767	-34.411	26.788	7.839	-18.121	28.412	11.367	-7.609	30.586	13.367	0.116	292.122	9.781	0.116	267.7	6.975	0.116	6.376	0.003	0.116	0.652	0.0
45	10335	10336	SN	1	-34.792	23.45	0.072	-34.411	26.797	3.791	-18.121	28.412	11.245	-7.609	30.586	13.365	0.116	292.122	10.087	0.116	267.7	7.458	0.116	6.376	0.003	0.116	0.652	0.0
46	10336	10337	SN	1	-34.236	25.623	2.278	-33.743	26.944	6.046	-13.971	32.148	11.795	-19.114	30.496	8.196	0.116	257.135	3.372	0.116	229.5	2.758	0.116	2.508	0.002	0.116	7.992	0.002
47	10336	10337	NS	1	-34.631	26.386	3.305	-34.207	27.936	0.456	-9.481	32.342	17.145	-9.13	36.383	32.126	0.116	281.583	3.808	0.116	255.334	3.79	0.116	0.952	0.0	0.116	0.885	0.0
48	10336	10337	SN	1	-34.236	25.623	3.102	-33.743	26.944	6.471	-13.971	32.148	11.795	-19.114	30.496	8.196	0.116	257.135	3.332	0.116	229.5	2.848	0.116	2.508	0.002	0.116	7.992	0.002
49	10337	10338	SN	1	-34.39	25.175	1.682	-34.092	26.103	4.09	-13.225	34.432	12.689	-7.3	30.965	6.843	0.116	266.308	2.219	0.116	248.742	2.257	0.116	2.126	0.003	0.116	0.614	0.0
50	10337	10338	SN	2	-34.39	25.175	1.682	-34.092	26.103	4.09	-13.225	34.432	12.689	-7.3	30.965	6.843	0.116	266.308	2.219	0.116	248.742	2.257	0.116	2.126	0.003	0.116	0.614	0.0
51	10337	10338	NS	1	-34.857	25.305	2.807	-34.235	25.113	0.779	-5.773	29.197	14.339	-6.799	29.862	24.506	0.116	296.609	3.808	0.116	257.001	3.35	0.116	0.461	0.0	0.116	0.558	0.0
52	10337	10338	SN	1	-34.39	25.175	2.06	-34.092	26.103	4.505	-13.225	34.432	12.689	-7.3	30.965	6.843	0.116	266.308	2.181	0.116	248.742	2.347	0.116	2.126	0.003	0.116	0.614	0.0
53	10337	10338	NS	1	-34.821	25.305	2.808	-34.69	25.113	0.78	-5.772	29.195	14.3	-6.8	29.862	24.468	0.116	294.192	3.809	0.116	285.418	3.351	0.116	0.461	0.0	0.116	0.558	0.0
54	10338	10339	SN	2	-34.878	25.382	1.291	-34.713	26.117	2.828	-0.448	27.568	13.263	1.973	27.798	5.205	0.116	298.012	4.237	0.116	286.948	4.011	0.116	0.21	0.0	0.116	0.168	0.0
55	10338	10339	NS	1	-34.632	25.167	2.681	-33.078	25.011	0.973	-3.286	29.259	11.286	-5.204	30.861	19.757	0.116	281.605	2.482	0.116	196.946	1.944	0.116	0.305	0.0	0.116	0.417	0.0
56	10338	10339	SN	1	-34.878	25.38	1.291	-34.713	26.117	2.828	-0.45	27.568	13.263	1.973	27.798	5.205	0.116	298.012	4.237	0.116	286.948	4.011	0.116	0.21	0.0	0.116	0.168	0.0
57	10338	10339	SN	1	-34.847	24.964	0.536	-34.713	26.12	2.116	6.912	27.568	13.292	1.898	27.798	5.176	0.116	295.962	4.332	0.116	286.948	3.885	0.116	0.132	0.0	0.116	0.169	0.0
58	10338	10339	NS	1	-34.999	25.167	2.681	-32.874	25.011	0.974	-3.278	29.259	11.27	-5.224	30.861	19.773	0.116	306.433	2.48	0.116	187.892	1.949	0.116	0.304	0.0	0.116	0.418	0.0
59	10339	10340	SN	1	-34.94	25.646	0.686	-34.849	25.776	2.282	1.216	28.645	17.956	2.104	28.88	18.76	0.116	302.329	7.434	0.116	296.006	6.768	0.116	0.178	0.0	0.116	0.166	0.0
60	10339	10340	SN	1	-34.94	25.67	0.364	-34.849	25.796	1.203	6.085	28.645	18.084	2.157	28.88	19.474	0.116	302.329	7.386	0.116	296.006	6.743	0.116	0.135	0.0	0.116	0.165	0.0
61	10339	10340	NS	2	-34.781	24.87	3.558	-33.46	24.732	1.558	-21.812	29.523	7.512	-17.071	29.191	14.15	0.116	291.48	3.869	0.116	215.002	2.085	0.116	14.799	0.004	0.116	5.025	0.004
62	10339	10340	NS	1	-35.001	24.87	3.558	-33.46	24.732	1.558	-21.819	29.523	7.513	-17.091	29.191	14.15	0.116	306.497	3.869	0.116	215.002	2.085	0.116	14.817	0.004	0.116	5.048	0.004
63	10339	10340	SN	1	-34.94	25.648	0.686	-34.937	25.775	2.28	1.216	28.645	17.956	2.092	28.88	18.76	0.116	302.329	7.437	0.116	302.132	6.769	0.116	0.178	0.0	0.116	0.166	0.0
64	10340	10341	SN	1	-34.349	21.378	0.0	-34.945	24.414	0.156	5.975	28.055	16.336	8.21	29.322	16.678	0.116	263.865	6.387	0.116	302.602	5.875	0.116	0.136	0.0	0.116	0.127	0.0
65	10340	10341	SN	1	-34.499	24.474	0.146	-34.945	25.267	1.745	5.975	28.055	15.621	8.21	29.322	16.354	0.116	273.165	6.482	0.116	302.602	5.823	0.116	0.136	0.0	0.116	0.127	0.0
66	10340	10341	SN	1	-34.756	24.468	0.145	-34.925	25.267	1.744	5.975	28.055	15.621	8.21	29.322	16.354	0.116	289.765	6.503	0.116	301.235	5.821	0.116	0.136	0.0	0.116	0.127	0.0
67	10340	10341	NS	1	-34.233	24.935	2.287	-34.821	24.496	0.996	-6.066	28.012	9.604	-5.804	30.212	17.166	0.116	256.927	4.107	0.116	294.19	2.868	0.116	0.486	0.0	0.116	0.464	0.0
68	10340	10341	NS	2	-34.482	24.935	2.287	-34.982	24.496	0.996	-6.066	28.012	9.605	-5.806	30.212	17.166	0.116	272.052	4.105	0.116	305.27	2.869	0.116	0.486	0.0	0.116	0.464	0.0
69	10341	10342	NS	1	-34.784	26.349	2.191	-34.979	26.796	1.171	-7.432	29.386	13.078	-10.453	32.945	19.202	0.116	291.635	4.08	0.116	305.068	3.25	0.116	0.63	0.0	0.116	1.228	0.003
70	10341	10342	SN	1	-34.923	22.701	0.011	-34.914	25.472	1.01	-1.561	28.788	12.402	0.523	30.144	11.628	0.116	301.166	4.929	0.116	300.529	4.506	0.116	0.24	0.0	0.116	0.19	0.0
71	10341	10342	SN	1	-34.476	24.814	0.409	-34.97	25.501	2.485	-1.558	28.79	12.353	0.523	30.144	11.66	0.116	271.719	5.064	0.116	304.357	4.504	0.116	0.239	0.0	0.116	0.19	0.0
72	10341	10342	NS	2	-34.784	26.349	2.192	-34.979	26.796	1.174	-7.432	29.386	13.078	-10.453	32.945	19.202	0.116	291.635	4.084	0.116	305.068	3.249	0.116	0.63	0.0	0.116	1.228	0.003

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

- Normal
- Deviations
- Alarming
- High Errors

73	10341	10342	SN	1	-34.923	24.814	0.41	-34.914	25.504	2.488	-1.561	28.788	12.354	0.523	30.144	11.66	0.116	301.166	5.062	0.116	300.529	4.479	0.116	0.24	0.0	0.116	0.19	0.0
74	10342	10343	SN	1	-34.965	22.982	0.003	-34.911	24.489	0.032	-6.342	32.893	13.481	0.755	34.065	14.21	0.116	304.022	7.301	0.116	300.315	6.91	0.116	0.512	0.0	0.116	0.186	0.0
75	10342	10343	SN	1	-34.965	24.811	0.914	-34.911	25.746	4.148	-6.336	32.893	13.108	0.755	34.065	14.207	0.116	304.022	8.134	0.116	300.315	6.631	0.116	0.511	0.0	0.116	0.186	0.0
76	10342	10343	NS	1	-34.759	26.802	2.375	-34.909	27.545	1.034	4.315	32.215	11.543	7.729	29.686	19.827	0.116	290.016	4.792	0.116	300.127	4.079	0.116	0.145	0.0	0.116	0.129	0.0
77	10343	10344	SN	1	-34.912	24.935	0.795	-33.834	25.472	3.524	-9.187	28.946	20.384	-3.289	30.196	22.49	0.116	300.386	5.723	0.116	234.38	5.466	0.116	0.896	0.0	0.116	0.305	0.0
78	10343	10344	NS	1	-34.662	26.2	2.058	-33.83	24.305	0.467	-9.379	29.211	27.031	-1.339	30.964	45.125	0.116	283.57	5.624	0.116	234.082	5.097	0.116	0.932	0.0	0.116	0.233	0.0
79	10343	10344	NS	2	-34.662	26.2	2.058	-33.83	24.305	0.467	-9.379	29.211	27.031	-1.339	30.964	45.125	0.116	283.57	5.624	0.116	234.082	5.097	0.116	0.932	0.0	0.116	0.233	0.0
80	10343	10344	SN	1	-34.911	24.935	0.795	-34.066	25.47	3.522	-9.187	28.946	20.337	-3.289	30.196	22.435	0.116	300.265	5.721	0.116	247.223	5.455	0.116	0.896	0.0	0.116	0.305	0.0
81	10344	10345	NS	1	-34.083	28.33	1.814	-34.509	24.845	0.624	-22.742	32.65	16.265	-8.004	33.793	31.318	0.116	248.214	3.509	0.116	273.78	2.694	0.116	18.31	0.003	0.116	0.705	0.0
82	10344	10345	NS	1	-34.083	28.33	1.817	-34.509	24.845	0.625	-22.742	32.65	16.271	-8.004	33.793	31.316	0.116	248.214	3.514	0.116	273.78	2.697	0.116	18.31	0.003	0.116	0.705	0.0
83	10344	10345	SN	1	-34.968	26.556	0.804	-34.411	27.257	3.188	-2.178	29.014	17.205	-2.331	30.663	16.501	0.116	304.264	5.242	0.116	267.653	3.857	0.116	0.26	0.0	0.116	0.265	0.0
84	10345	10346	NS	1	-34.928	28.094	2.481	-34.943	25.648	1.269	-23.144	28.694	16.137	-8.437	32.182	24.151	0.116	301.432	3.312	0.116	302.522	3.106	0.116	20.073	0.016	0.116	0.769	0.0
85	10345	10346	SN	1	-34.584	26.381	0.965	-34.343	28.487	3.343	-26.218	29.034	17.649	-16.822	29.98	18.191	0.116	278.532	2.056	0.116	263.455	2.068	0.116	40.652	0.005	0.116	4.751	0.005
86	10346	10347	NS	1	-34.957	27.586	3.816	-34.951	27.458	2.906	-13.522	29.056	21.449	-13.5	30.114	34.989	0.116	304.381	3.694	0.116	303.074	3.302	0.116	2.27	0.02	0.116	2.26	0.008
87	10347	10348	NS	1	-34.99	25.991	3.023	-34.518	26.128	2.134	-5.781	28.765	11.837	10.297	30.286	32.454	0.116	305.792	5.255	0.116	274.293	4.764	0.116	0.462	0.0	0.116	0.123	0.0
88	10348	10349	SN	1	-34.92	24.84	0.364	-34.914	26.587	3.703	7.267	29.571	46.772	8.694	30.456	55.115	0.116	300.887	4.102	0.116	300.524	3.842	0.116	0.13	0.0	0.116	0.126	0.0
89	10348	10349	NS	1	-34.544	25.851	3.888	-34.795	25.968	2.288	8.968	29.406	28.558	8.91	29.947	41.866	0.116	275.965	4.53	0.116	292.325	3.966	0.116	0.125	0.0	0.116	0.126	0.0

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

Normal

Deviations

Alarming

High Errors

					Outer											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	10321	10322	SN	1	57.692	58.337	0.0	0.0	289.697	3.612	1237.376	1269.512	0.0	-93.132	-92.116	0.0
2	10321	10322	SN	1	57.692	58.329	0.0	0.0	289.697	3.816	1237.784	1269.512	0.0	-93.358	-92.116	0.0
3	10321	10322	SN	1	57.692	58.337	0.0	0.0	289.697	2.233	1237.376	1269.512	0.0	-93.132	-92.116	0.0
4	10321	10322	NS	1	57.391	58.055	0.0	0.0	296.233	3.807	1192.632	1261.672	34.88	-93.607	-91.768	0.0
5	10322	10323	NS	2	57.423	58.065	0.0	0.0	297.336	3.548	1192.616	1262.0	37.208	-93.607	-91.776	0.0
6	10322	10323	SN	1	57.709	58.31	0.0	0.0	289.025	3.265	1237.76	1269.688	0.0	-93.192	-92.142	0.0
7	10322	10323	SN	1	57.708	58.309	0.0	0.0	297.865	3.263	1237.64	1269.68	0.0	-93.068	-92.142	0.0
8	10322	10323	SN	1	57.708	58.309	0.0	0.0	297.865	3.596	1237.64	1269.68	0.0	-93.068	-92.142	0.0
9	10322	10323	NS	1	57.423	58.065	0.0	0.0	297.336	3.548	1192.616	1262.0	37.208	-93.607	-91.776	0.0
10	10323	10324	SN	1	57.705	58.311	0.0	0.003	288.225	3.55	1236.92	1269.76	0.0	-93.021	-92.159	0.0
11	10323	10324	SN	2	57.705	58.311	0.0	0.003	288.225	3.55	1236.92	1269.76	0.0	-93.021	-92.159	0.0
12	10323	10324	SN	1	57.705	58.311	0.0	0.003	288.225	3.219	1236.92	1269.76	0.0	-93.021	-92.159	0.0
13	10323	10324	NS	1	57.417	58.066	0.0	0.0	298.345	3.693	1193.024	1262.2	37.904	-93.605	-91.786	0.0
14	10323	10324	NS	1	57.421	58.066	0.0	0.0	298.345	3.689	1193.096	1262.2	37.967	-93.605	-91.786	0.0
15	10324	10325	NS	1	57.394	58.061	0.0	0.0	299.525	3.646	1193.064	1262.168	37.143	-93.605	-91.771	0.0
16	10324	10325	SN	2	57.707	58.31	0.0	0.0	287.072	3.547	1236.672	1269.672	0.0	-93.043	-92.136	0.0
17	10324	10325	SN	1	57.708	58.309	0.0	0.0	287.056	3.549	1236.664	1269.664	0.0	-93.043	-92.136	0.0
18	10325	10326	NS	1	57.422	58.079	0.0	0.0	291.716	3.746	1193.728	1262.176	38.436	-92.918	-91.779	0.0
19	10325	10326	SN	2	57.456	58.328	0.0	0.0	287.602	3.596	1232.52	1269.68	0.0	-95.455	-92.159	0.0
20	10325	10326	SN	1	57.457	58.327	0.0	0.0	287.547	3.598	1232.56	1269.648	0.0	-95.456	-92.16	0.0
21	10325	10326	NS	1	57.422	58.077	0.0	0.0	291.716	3.742	1193.728	1262.176	38.503	-92.918	-91.779	0.0
22	10326	10327	NS	1	57.423	58.073	0.0	0.0	296.095	3.671	1193.288	1262.104	39.172	-92.921	-91.784	0.0
23	10326	10327	SN	1	57.7	58.338	0.0	0.003	298.174	2.88	1236.824	1269.656	0.0	-93.064	-92.156	0.0
24	10326	10327	SN	1	57.402	58.338	0.0	0.003	298.174	3.554	1231.112	1269.656	0.0	-95.596	-92.156	0.0
25	10326	10327	SN	1	57.402	58.338	0.0	0.003	298.174	3.549	1231.112	1269.656	0.0	-95.596	-92.156	0.0
26	10326	10327	NS	2	57.423	58.073	0.0	0.0	296.095	3.672	1193.288	1262.104	39.172	-92.896	-91.784	0.0
27	10327	10328	SN	1	57.702	58.339	0.0	0.003	292.472	3.668	1237.04	1269.8	0.0	-93.09	-92.13	0.0
28	10327	10328	SN	1	57.698	58.341	0.0	0.0	292.488	3.671	1237.072	1269.872	0.0	-93.1	-92.13	0.0
29	10327	10328	NS	2	57.39	58.072	0.0	0.0	299.437	3.648	1192.824	1262.256	39.558	-93.603	-91.784	0.0
30	10327	10328	SN	1	57.698	58.341	0.0	0.0	292.488	2.674	1237.072	1269.872	0.0	-93.1	-92.13	0.0
31	10327	10328	NS	1	57.39	58.072	0.0	0.0	299.437	3.65	1192.824	1262.256	39.565	-94.496	-91.784	0.0
32	10328	10329	NS	2	57.385	58.061	0.0	0.0	297.507	3.857	1192.44	1262.4	39.533	-93.601	-91.775	0.0
33	10328	10329	SN	1	57.712	58.314	0.0	0.0	290.26	2.268	1237.808	1270.168	0.0	-93.017	-92.12	0.0
34	10328	10329	SN	1	57.712	58.314	0.0	0.0	290.26	3.631	1237.808	1270.168	0.0	-93.017	-92.12	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	10328	10329	SN	2	57.712	58.314	0.0	0.0	290.26	3.631	1237.808	1270.168	0.0	-93.017	-92.12	0.0
36	10328	10329	NS	1	57.397	58.061	0.0	0.0	297.534	3.855	1192.448	1262.312	39.528	-93.601	-91.776	0.0
37	10329	10330	NS	1	57.383	58.076	0.0	0.0	298.786	3.987	1193.176	1262.48	39.153	-93.602	-91.738	0.0
38	10329	10330	SN	1	57.71	58.34	0.0	0.0	289.697	3.541	1237.032	1270.256	0.0	-93.25	-92.118	0.0
39	10330	10331	NS	1	57.387	58.06	0.0	0.0	299.74	3.717	1192.688	1262.4	40.172	-93.603	-91.778	0.0
40	10330	10331	SN	1	57.711	58.315	0.0	0.0	289.036	3.669	1237.088	1270.208	0.0	-93.114	-92.148	0.0
41	10330	10331	NS	1	57.387	58.06	0.0	0.0	299.74	3.713	1192.688	1262.4	40.129	-93.603	-91.778	0.0
42	10331	10332	NS	1	57.388	58.047	0.0	0.003	290.221	3.384	1192.984	1261.648	40.152	-93.562	-91.78	0.0
43	10335	10336	SN	2	57.434	58.339	0.0	0.0	291.297	3.884	1233.576	1270.928	0.0	-94.827	-92.142	0.0
44	10335	10336	SN	1	57.434	58.339	0.0	0.0	291.297	3.884	1233.576	1270.928	0.0	-94.827	-92.142	0.0
45	10335	10336	SN	1	57.705	58.339	0.0	0.0	291.297	3.156	1237.744	1270.928	0.0	-93.143	-92.142	0.0
46	10336	10337	SN	1	57.714	58.331	0.0	0.0	290.602	3.342	1237.072	1270.872	0.0	-93.086	-92.134	0.0
47	10336	10337	NS	1	57.389	58.074	0.0	0.0	291.17	3.799	1192.608	1263.088	36.061	-93.596	-91.77	0.0
48	10336	10337	SN	1	57.437	58.331	0.0	0.0	290.602	3.67	1231.352	1270.872	0.0	-94.712	-92.134	0.0
49	10337	10338	SN	1	57.712	58.337	0.0	0.003	291.501	3.224	1237.0	1271.072	0.0	-93.096	-92.162	0.0
50	10337	10338	SN	2	57.712	58.337	0.0	0.003	291.501	3.224	1237.0	1271.072	0.0	-93.096	-92.162	0.0
51	10337	10338	NS	1	57.394	58.066	0.0	0.0	291.225	3.65	1192.856	1263.384	38.211	-93.596	-91.765	0.0
52	10337	10338	SN	1	57.385	58.337	0.0	0.0	291.501	3.548	1229.872	1271.072	0.0	-95.446	-92.162	0.0
53	10337	10338	NS	1	57.395	58.067	0.0	0.0	291.286	3.655	1192.496	1263.424	38.169	-93.596	-91.764	0.0
54	10338	10339	SN	2	57.71	58.347	0.0	0.0	291.721	3.554	1237.312	1270.976	0.0	-95.448	-92.161	0.0
55	10338	10339	NS	1	57.382	58.066	0.0	0.0	294.556	3.604	1192.368	1263.416	38.095	-93.594	-91.781	0.0
56	10338	10339	SN	1	57.71	58.348	0.0	0.0	291.721	3.555	1237.312	1270.976	0.0	-95.448	-92.161	0.0
57	10338	10339	SN	1	57.71	58.319	0.0	0.0	291.721	3.226	1237.312	1270.976	0.0	-93.113	-92.161	0.0
58	10338	10339	NS	1	57.382	58.066	0.0	0.0	294.556	3.608	1192.416	1263.416	38.034	-93.594	-91.781	0.0
59	10339	10340	SN	1	57.662	58.318	0.0	0.0	291.418	3.529	1236.712	1270.92	0.0	-93.765	-92.157	0.0
60	10339	10340	SN	1	57.672	58.318	0.0	0.0	291.418	3.137	1236.704	1270.92	0.0	-93.091	-92.157	0.0
61	10339	10340	NS	2	57.408	58.067	0.0	0.0	299.442	3.753	1193.248	1263.368	38.708	-94.711	-91.741	0.0
62	10339	10340	NS	1	57.408	58.066	0.0	0.0	299.476	3.753	1193.256	1263.36	38.711	-94.711	-91.741	0.0
63	10339	10340	SN	1	57.662	58.318	0.0	0.0	291.418	3.526	1236.712	1270.92	0.0	-93.765	-92.157	0.0
64	10340	10341	SN	1	57.706	58.348	0.0	0.003	298.163	2.958	1236.792	1270.936	0.0	-93.174	-92.153	0.0
65	10340	10341	SN	1	57.436	58.348	0.0	0.003	298.163	3.5	1230.992	1270.936	0.0	-95.466	-92.153	0.0
66	10340	10341	SN	1	57.436	58.348	0.0	0.003	298.163	3.496	1230.992	1270.936	0.0	-95.466	-92.153	0.0
67	10340	10341	NS	1	57.401	58.216	0.0	0.0	299.608	3.8	1193.16	1263.304	39.046	-94.377	-91.77	0.0
68	10340	10341	NS	2	57.399	58.218	0.0	0.0	299.586	3.799	1193.128	1263.328	39.047	-94.378	-91.77	0.0
69	10341	10342	NS	1	57.392	58.069	0.0	0.0	299.597	3.672	1192.288	1263.408	39.616	-94.479	-91.779	0.0
70	10341	10342	SN	1	57.68	58.348	0.0	0.0	293.426	3.215	1236.536	1271.008	0.0	-93.254	-92.146	0.0
71	10341	10342	SN	1	57.678	58.342	0.0	0.0	293.475	3.599	1236.512	1270.96	0.0	-93.192	-92.147	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	10341	10342	NS	2	57.392	58.069	0.0	0.0	299.597	3.67	1192.288	1263.408	39.612	-93.051	-91.779	0.0
73	10341	10342	SN	1	57.68	58.348	0.0	0.0	293.426	3.606	1236.536	1271.008	0.0	-93.254	-92.146	0.0
74	10342	10343	SN	1	57.472	58.322	0.0	0.0	291.788	2.842	1236.76	1271.344	0.0	-94.632	-92.148	0.0
75	10342	10343	SN	1	57.472	58.322	0.0	0.0	291.788	3.74	1236.76	1271.344	0.0	-94.632	-92.148	0.0
76	10342	10343	NS	1	57.395	58.068	0.0	0.0	297.849	3.779	1192.696	1263.536	39.213	-93.592	-91.778	0.0
77	10343	10344	SN	1	57.708	58.34	0.0	0.0	292.361	3.601	1236.936	1271.536	0.0	-93.128	-92.104	0.0
78	10343	10344	NS	1	57.39	58.072	0.0	0.0	297.788	3.812	1192.336	1263.696	40.078	-93.592	-91.744	0.0
79	10343	10344	NS	2	57.39	58.072	0.0	0.0	297.788	3.812	1192.336	1263.696	40.078	-93.592	-91.744	0.0
80	10343	10344	SN	1	57.708	58.34	0.0	0.0	292.361	3.595	1236.936	1271.536	0.0	-93.128	-92.104	0.0
81	10344	10345	NS	1	57.379	58.069	0.0	0.0	294.308	3.776	1192.36	1263.704	39.646	-93.593	-91.759	0.0
82	10344	10345	NS	1	57.379	58.069	0.0	0.0	294.308	3.78	1192.36	1263.704	39.689	-93.593	-91.759	0.0
83	10344	10345	SN	1	57.604	58.324	0.0	0.0	292.891	3.566	1235.152	1271.56	0.0	-94.458	-92.142	0.0
84	10345	10346	NS	1	57.38	58.068	0.0	0.0	297.341	3.669	1192.776	1263.712	40.407	-92.845	-91.776	0.0
85	10345	10346	SN	1	57.464	58.323	0.0	0.0	293.266	3.68	1231.44	1271.568	0.0	-94.473	-92.129	0.0
86	10346	10347	NS	1	57.383	58.049	0.0	0.0	297.01	3.267	1192.192	1261.608	40.975	-93.561	-91.775	0.0
87	10347	10348	NS	1	57.379	58.059	0.0	0.003	280.84	2.856	1191.976	1258.816	42.987	-93.588	-91.774	0.0
88	10348	10349	SN	1	57.695	58.356	0.0	0.0	294.573	3.543	1237.504	1272.088	0.0	-93.176	-92.155	0.0
89	10348	10349	NS	1	57.372	58.073	0.0	0.0	296.823	3.691	1191.888	1264.256	40.581	-92.864	-91.773	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	10321	10322	SN	1	-34.357	21.006	0.0	-34.939	21.316	0.0	-20.661	23.642	0.067	-12.12	23.244	0.067	0.086	202.066	2.991	0.086	230.976	2.902	0.086	8.69	0.006	0.086	1.272	0.002
2	10321	10322	SN	1	-34.943	21.007	0.0	-34.85	21.316	0.0	-21.197	23.643	0.064	-12.397	23.244	0.066	0.086	231.231	2.97	0.086	226.304	2.858	0.086	9.821	0.006	0.086	1.351	0.002
3	10321	10322	SN	1	-34.357	21.006	0.0	-34.939	21.316	0.0	-21.327	23.642	0.071	-11.956	23.244	0.068	0.086	202.066	2.87	0.086	230.976	3.187	0.086	10.116	0.007	0.086	1.227	0.002
4	10321	10322	NS	1	-34.86	20.973	0.0	-34.711	21.488	0.0	-3.538	23.292	0.136	2.766	23.821	0.446	0.086	226.802	3.233	0.086	219.206	3.069	0.086	0.238	0.0	0.086	0.118	0.0
5	10322	10323	NS	2	-34.47	20.988	0.0	-34.23	20.767	0.0	-8.043	22.976	0.05	-7.399	23.926	0.216	0.086	207.393	1.158	0.086	196.21	0.988	0.086	0.539	0.0	0.086	0.474	0.0
6	10322	10323	SN	1	-34.974	21.261	0.0	-34.806	20.854	0.0	-4.509	23.156	0.093	-0.82	23.089	0.088	0.086	232.918	4.155	0.086	224.025	3.89	0.086	0.279	0.0	0.086	0.164	0.0
7	10322	10323	SN	1	-34.758	21.261	0.0	-34.998	20.854	0.0	-4.508	23.156	0.093	-0.82	23.089	0.088	0.086	221.578	4.156	0.086	234.147	3.89	0.086	0.279	0.0	0.086	0.164	0.0
8	10322	10323	SN	1	-34.758	21.261	0.0	-34.998	20.854	0.0	-4.508	23.156	0.093	-0.82	23.089	0.088	0.086	221.578	4.11	0.086	234.147	3.835	0.086	0.279	0.0	0.086	0.164	0.0
9	10322	10323	NS	1	-34.47	20.988	0.0	-34.23	20.767	0.0	-8.043	22.976	0.05	-7.399	23.926	0.216	0.086	207.393	1.158	0.086	196.21	0.988	0.086	0.539	0.0	0.086	0.474	0.0
10	10323	10324	SN	1	-34.752	19.432	0.0	-34.629	19.584	0.0	1.861	23.253	0.151	2.783	22.942	0.122	0.086	221.24	3.132	0.086	215.116	3.043	0.086	0.126	0.0	0.086	0.118	0.0
11	10323	10324	SN	2	-34.752	19.432	0.0	-34.629	19.584	0.0	1.861	23.253	0.151	2.783	22.942	0.122	0.086	221.24	3.132	0.086	215.116	3.043	0.086	0.126	0.0	0.086	0.118	0.0
12	10323	10324	SN	1	-34.752	19.432	0.0	-34.629	19.584	0.0	1.861	23.253	0.151	2.783	22.942	0.123	0.086	221.24	3.184	0.086	215.116	3.058	0.086	0.126	0.0	0.086	0.118	0.0
13	10323	10324	NS	1	-34.877	19.022	0.0	-34.046	18.549	0.0	-7.003	22.729	0.013	-22.459	23.447	0.163	0.086	227.751	3.337	0.086	188.067	2.98	0.086	0.439	0.0	0.086	13.113	0.024
14	10323	10324	NS	1	-34.841	19.022	0.0	-34.238	18.549	0.0	-7.003	22.729	0.013	-22.459	23.447	0.163	0.086	225.84	3.323	0.086	196.575	3.02	0.086	0.439	0.0	0.086	13.113	0.024
15	10324	10325	NS	1	-33.093	18.702	0.0	-34.779	18.235	0.0	-20.358	22.768	0.056	-25.162	23.43	0.14	0.086	151.06	1.948	0.086	222.641	1.794	0.086	8.108	0.009	0.086	24.375	0.035
16	10324	10325	SN	2	-34.29	18.716	0.0	-34.96	19.253	0.0	0.669	23.208	0.458	1.966	23.547	0.883	0.086	198.998	4.0	0.086	232.152	3.548	0.086	0.14	0.0	0.086	0.125	0.0
17	10324	10325	SN	1	-34.937	18.716	0.0	-34.926	19.253	0.0	0.669	23.208	0.458	1.966	23.547	0.883	0.086	230.897	4.001	0.086	230.327	3.547	0.086	0.14	0.0	0.086	0.125	0.0
18	10325	10326	NS	1	-34.716	18.519	0.0	-34.858	18.113	0.0	-20.451	24.248	0.048	-24.079	23.232	0.1	0.086	219.43	2.766	0.086	226.786	2.628	0.086	8.281	0.03	0.086	19.008	0.025
19	10325	10326	SN	2	-34.954	19.595	0.0	-34.826	19.196	0.0	0.409	22.755	0.138	2.771	22.975	0.862	0.086	231.776	6.69	0.086	225.06	6.641	0.086	0.143	0.0	0.086	0.118	0.0
20	10325	10326	SN	1	-34.982	19.595	0.0	-34.793	19.196	0.0	0.409	22.755	0.138	2.771	22.975	0.862	0.086	233.304	6.691	0.086	223.347	6.642	0.086	0.143	0.0	0.086	0.118	0.0
21	10325	10326	NS	1	-34.321	18.519	0.0	-34.858	18.113	0.0	-20.454	24.248	0.048	-24.079	23.232	0.1	0.086	200.361	2.766	0.086	226.786	2.628	0.086	8.285	0.03	0.086	19.008	0.025
22	10326	10327	NS	1	-33.989	21.777	0.0	-34.686	22.198	0.001	-29.0	22.641	0.034	-24.509	23.137	0.353	0.086	185.638	1.844	0.086	217.954	1.326	0.086	58.892	0.159	0.086	20.98	0.041
23	10326	10327	SN	1	-34.864	15.679	0.0	-34.954	18.663	0.0	0.364	22.817	0.105	4.304	22.699	0.02	0.087	227.054	3.676	0.086	231.801	3.914	0.086	0.144	0.0	0.086	0.108	0.0
24	10326	10327	SN	1	-34.864	18.473	0.0	-34.954	18.699	0.0	0.364	22.817	0.096	4.295	22.699	0.02	0.086	227.054	3.791	0.086	231.801	4.042	0.086	0.144	0.0	0.086	0.108	0.0
25	10326	10327	SN	1	-34.951	18.473	0.0	-34.963	18.699	0.0	0.364	22.817	0.096	4.295	22.699	0.02	0.086	231.676	3.784	0.086	232.346	4.035	0.086	0.144	0.0	0.086	0.108	0.0
26	10326	10327	NS	2	-33.989	21.777	0.0	-34.824	22.198	0.001	-29.0	22.641	0.034	-24.509	23.137	0.353	0.086	185.638	1.844	0.086	225.015	1.326	0.086	58.892	0.159	0.086	20.98	0.041
27	10327	10328	SN	1	-32.917	17.816	0.0	-34.577	18.507	0.0	-15.655	23.881	0.697	-17.153	23.902	1.221	0.086	145.021	3.488	0.086	212.512	3.493	0.086	2.788	0.005	0.086	3.908	0.002
28	10327	10328	SN	1	-34.832	17.816	0.0	-34.399	18.507	0.0	-15.663	23.881	0.697	-17.17	23.902	1.221	0.086	225.353	3.473	0.086	203.993	3.503	0.086	2.793	0.005	0.086	3.924	0.002
29	10327	10328	NS	2	-34.459	21.272	0.0	-34.326	21.866	0.0	2.138	22.684	0.172	2.1	23.29	0.99	0.086	206.828	3.161	0.086	200.571	2.59	0.086	0.123	0.0	0.086	0.123	0.0
30	10327	10328	SN	1	-34.832	16.621	0.0	-34.399	17.468	0.0	-15.685	23.881	0.746	-17.171	23.902	1.225	0.087	225.353	3.173	0.087	203.993	3.292	0.086	2.806	0.005	0.086	3.925	0.002
31	10327	10328	NS	1	-34.459	21.272	0.0	-34.326	21.866	0.0	2.138	22.686	0.172	2.1	23.29	0.99	0.086	206.828	3.166	0.086	200.571	2.588	0.086	0.123	0.0	0.086	0.123	0.0
32	10328	10329	NS	2	-34.954	21.479	0.0	-34.954	21.663	0.0	-2.416	22.897	0.149	0.061	24.056	1.199	0.086	231.785	6.917	0.086	231.823	6.522	0.086	0.201	0.0	0.086	0.148	0.0

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

33	10328	10329	SN	1	-34.894	19.223	0.0	-34.346	19.463	0.0	-11.786	23.382	0.621	-13.77	24.418	0.965	0.086	228.625	3.778	0.086	201.53	3.438	0.086	1.182	0.002	0.086	1.829	0.003
34	10328	10329	SN	1	-34.894	19.223	0.0	-34.346	19.463	0.0	-11.966	23.382	0.567	-13.754	24.418	0.999	0.086	228.625	3.694	0.086	201.53	3.425	0.086	1.23	0.001	0.086	1.822	0.003
35	10328	10329	SN	2	-34.894	19.223	0.0	-34.346	19.463	0.0	-11.966	23.382	0.567	-13.754	24.418	0.999	0.086	228.625	3.694	0.086	201.53	3.425	0.086	1.23	0.001	0.086	1.822	0.003
36	10328	10329	NS	1	-34.894	21.479	0.0	-34.883	21.663	0.0	-2.418	22.897	0.149	0.059	24.056	1.199	0.086	228.598	6.921	0.086	228.047	6.517	0.086	0.201	0.0	0.086	0.148	0.0
37	10329	10330	NS	1	-34.315	21.32	0.0	-34.996	20.667	0.0	-1.828	23.556	0.228	-5.558	24.305	2.673	0.086	200.083	4.369	0.086	240.026	3.795	0.086	0.191	0.0	0.086	0.335	0.0
38	10329	10330	SN	1	-34.951	19.497	0.0	-34.711	18.623	0.0	-22.669	23.884	0.502	-4.873	24.163	0.395	0.086	231.639	3.614	0.086	219.204	3.166	0.086	13.758	0.02	0.086	0.297	0.0
39	10330	10331	NS	1	-34.762	21.832	0.0	-34.55	19.087	0.0	-8.047	25.356	0.039	-6.547	24.655	2.208	0.086	221.784	1.747	0.086	211.23	1.643	0.086	0.539	0.0	0.086	0.402	0.0
40	10330	10331	SN	1	-34.467	21.047	0.0	-34.128	21.626	0.0	-29.323	23.908	0.552	-31.099	23.445	0.147	0.086	207.189	3.553	0.086	191.64	3.701	0.086	63.448	0.135	0.086	95.444	0.125
41	10330	10331	NS	1	-34.762	21.832	0.0	-34.55	19.087	0.0	-8.047	25.356	0.039	-6.547	24.655	2.205	0.086	221.784	1.744	0.086	211.23	1.641	0.086	0.539	0.0	0.086	0.402	0.0
42	10331	10332	NS	1	-34.761	20.747	0.0	-34.877	19.943	0.0	-6.262	22.914	0.177	-11.042	24.544	2.653	0.086	221.713	1.621	0.086	227.729	1.464	0.086	0.381	0.0	0.086	1.007	0.003
43	10335	10336	SN	2	-34.541	21.539	0.0	-34.821	21.402	0.0	-23.867	23.201	0.067	-20.465	23.089	0.016	0.086	210.784	8.926	0.086	224.792	6.514	0.086	18.108	0.019	0.086	8.308	0.03
44	10335	10336	SN	1	-34.541	21.539	0.0	-34.821	21.402	0.0	-23.867	23.201	0.067	-20.465	23.089	0.016	0.086	210.784	8.926	0.086	224.792	6.514	0.086	18.108	0.019	0.086	8.308	0.03
45	10335	10336	SN	1	-34.541	21.539	0.0	-34.821	21.402	0.0	-23.867	23.201	0.068	-20.465	23.089	0.016	0.086	210.784	9.071	0.086	224.792	6.855	0.086	18.108	0.02	0.086	8.308	0.03
46	10336	10337	SN	1	-34.516	21.208	0.0	-34.827	20.944	0.0	-20.34	23.478	0.074	-20.781	23.015	0.07	0.086	209.563	3.012	0.086	225.12	3.467	0.086	8.074	0.004	0.086	8.93	0.01
47	10336	10337	NS	1	-34.154	21.163	0.0	-33.455	22.008	0.001	-3.425	22.715	0.021	0.068	23.459	0.224	0.086	192.846	4.029	0.086	164.151	3.917	0.086	0.234	0.0	0.086	0.148	0.0
48	10336	10337	SN	1	-34.55	21.208	0.0	-34.827	20.944	0.0	-20.34	23.478	0.074	-20.781	23.015	0.07	0.086	211.24	3.223	0.086	225.12	3.574	0.086	8.074	0.004	0.086	8.93	0.01
49	10337	10338	SN	1	-34.993	19.435	0.0	-34.727	19.808	0.0	-4.682	22.771	0.127	-7.459	22.837	0.195	0.086	233.874	2.17	0.086	219.971	2.251	0.086	0.287	0.0	0.086	0.48	0.0
50	10337	10338	SN	2	-34.993	19.435	0.0	-34.727	19.808	0.0	-4.682	22.771	0.127	-7.459	22.837	0.195	0.086	233.874	2.17	0.086	219.971	2.251	0.086	0.287	0.0	0.086	0.48	0.0
51	10337	10338	NS	1	-34.984	19.468	0.0	-34.889	18.561	0.0	-8.12	23.034	0.041	-23.452	23.572	0.214	0.086	233.424	3.438	0.086	228.35	3.38	0.086	0.547	0.0	0.086	16.465	0.025
52	10337	10338	SN	1	-34.993	19.435	0.0	-34.727	19.808	0.0	-4.682	22.771	0.127	-7.459	22.837	0.195	0.086	233.874	2.229	0.086	219.971	2.377	0.086	0.287	0.0	0.086	0.48	0.0
53	10337	10338	NS	1	-34.739	19.468	0.0	-34.733	18.561	0.0	-8.118	23.035	0.043	-23.455	23.572	0.216	0.086	220.64	3.444	0.086	220.324	3.366	0.086	0.547	0.0	0.086	16.473	0.025
54	10338	10339	SN	2	-34.782	18.73	0.0	-34.911	19.542	0.0	1.911	22.995	0.094	2.196	22.812	0.141	0.086	222.794	4.378	0.086	229.529	4.462	0.086	0.125	0.0	0.086	0.122	0.0
55	10338	10339	NS	1	-34.521	19.14	0.0	-34.029	19.008	0.0	-26.532	23.133	0.039	-22.558	23.411	0.172	0.086	209.799	2.763	0.086	187.358	2.522	0.086	33.396	0.116	0.086	13.411	0.119
56	10338	10339	SN	1	-34.782	18.731	0.0	-34.911	19.542	0.0	1.911	22.995	0.094	2.196	22.812	0.141	0.086	222.794	4.376	0.086	229.529	4.462	0.086	0.125	0.0	0.086	0.122	0.0
57	10338	10339	SN	1	-34.782	17.566	0.0	-34.911	19.542	0.0	1.911	22.995	0.094	2.196	22.812	0.143	0.087	222.794	4.367	0.086	229.529	4.377	0.086	0.125	0.0	0.086	0.122	0.0
58	10338	10339	NS	1	-34.55	19.14	0.0	-34.029	19.008	0.0	-26.52	23.136	0.039	-22.53	23.411	0.172	0.086	211.257	2.761	0.086	187.358	2.525	0.086	33.3	0.115	0.086	13.328	0.121
59	10339	10340	SN	1	-34.71	19.296	0.0	-34.916	19.412	0.0	0.88	22.854	0.262	1.263	23.284	1.024	0.086	219.14	6.315	0.086	229.781	6.115	0.086	0.137	0.0	0.086	0.132	0.0
60	10339	10340	SN	1	-34.654	19.288	0.0	-34.818	19.403	0.0	0.88	22.854	0.265	1.263	23.284	1.095	0.086	216.311	6.398	0.086	224.631	6.15	0.086	0.137	0.0	0.086	0.132	0.0
61	10339	10340	NS	2	-34.348	18.956	0.0	-34.645	18.184	0.0	-20.91	23.397	0.137	-10.083	23.479	0.212	0.086	201.605	2.885	0.086	215.893	1.684	0.086	9.198	0.001	0.086	0.82	0.0
62	10339	10340	NS	1	-34.371	18.956	0.0	-34.645	18.184	0.0	-20.909	23.397	0.137	-10.085	23.479	0.212	0.086	202.702	2.885	0.086	215.893	1.684	0.086	9.195	0.001	0.086	0.821	0.0
63	10339	10340	SN	1	-34.707	19.294	0.0	-34.979	19.412	0.0	0.88	22.854	0.262	1.263	23.284	1.024	0.086	218.977	6.312	0.086	233.116	6.125	0.086	0.137	0.0	0.086	0.132	0.0
64	10340	10341	SN	1	-34.954	16.965	0.0	-34.985	18.696	0.0	0.78	22.761	0.119	2.759	22.806	0.251	0.087	231.81	5.238	0.086	233.492	5.11	0.086	0.138	0.0	0.086	0.118	0.0
65	10340	10341	SN	1	-34.863	18.359	0.0	-34.985	18.67	0.0	0.78	22.761	0.11	2.759	22.806	0.244	0.086	226.958	5.304	0.086	233.492	5.041	0.086	0.138	0.0	0.086	0.118	0.0
66	10340	10341	SN	1	-34.936	18.356	0.0	-34.92	18.67	0.0	0.78	22.761	0.11	2.759	22.806	0.244	0.086	230.81	5.322	0.086	230.019	5.028	0.086	0.138	0.0	0.086	0.118	0.0
67	10340	10341	NS	1	-34.898	18.208	0.0	-34.835	18.142	0.0	-12.776	22.75	0.041	-17.397	23.221	0.268	0.086	228.819	3.276	0.086	225.547	2.713	0.086	1.468	0.004	0.086	4.132	0.012
68	10340	10341	NS	2	-34.898	18.208	0.0	-34.928	18.142	0.0	-12.776	22.75	0.041	-17.394	23.221	0.268	0.086	228.819	3.274	0.086	230.378	2.71	0.086	1.468	0.004	0.086	4.129	0.012
69	10341	10342	NS	1	-34.847	20.916	0.0	-34.691	21.672	0.0	-21.398	23.323	0.184	-31.896	23.708	0.62	0.086	231.965	3.146	0.086	218.195	2.713	0.086	10.281	0.118	0.086	114.663	0.135

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

70	10341	10342	SN	1	-34.773	15.936	0.0	-34.996	18.787	0.0	1.01	23.931	0.503	1.923	23.69	0.815	0.087	222.38	3.861	0.086	234.054	3.73	0.086	0.135	0.0	0.086	0.125	0.0
71	10341	10342	SN	1	-34.889	18.069	0.0	-34.801	18.762	0.0	1.012	23.931	0.495	1.923	23.688	0.815	0.086	228.333	3.896	0.086	223.764	3.726	0.086	0.135	0.0	0.086	0.125	0.0
72	10341	10342	NS	2	-34.67	20.916	0.0	-34.691	21.672	0.0	-21.398	23.323	0.184	-31.896	23.708	0.62	0.086	217.083	3.146	0.086	218.195	2.713	0.086	10.281	0.118	0.086	114.663	0.135
73	10341	10342	SN	1	-34.786	18.069	0.0	-34.996	18.761	0.0	1.01	23.931	0.495	1.923	23.69	0.815	0.086	222.968	3.893	0.086	234.054	3.725	0.086	0.135	0.0	0.086	0.125	0.0
74	10342	10343	SN	1	-34.98	17.556	0.0	-34.982	18.114	0.0	-8.256	24.064	0.903	-6.991	24.234	1.571	0.087	233.211	5.073	0.086	233.333	5.847	0.086	0.562	0.0	0.086	0.438	0.0
75	10342	10343	SN	1	-34.98	17.918	0.0	-34.982	18.705	0.0	-8.256	24.064	0.872	-6.963	24.234	1.569	0.086	233.211	5.327	0.086	233.333	5.314	0.086	0.562	0.0	0.086	0.436	0.0
76	10342	10343	NS	1	-34.922	21.607	0.0	-34.809	21.31	0.0	-6.293	22.477	0.056	1.413	23.586	0.643	0.086	230.071	3.951	0.086	224.209	3.645	0.086	0.383	0.0	0.086	0.13	0.0
77	10343	10344	SN	1	-34.849	18.04	0.0	-34.991	19.926	0.0	-23.428	24.166	0.461	-13.426	23.835	0.732	0.086	226.23	4.188	0.086	233.824	4.314	0.086	16.372	0.047	0.086	1.695	0.003
78	10343	10344	NS	1	-34.985	22.22	0.003	-34.835	17.941	0.0	-2.346	22.904	0.111	-2.699	24.359	1.733	0.086	233.435	5.513	0.086	225.546	4.947	0.086	0.199	0.0	0.086	0.21	0.0
79	10343	10344	NS	2	-34.985	22.22	0.003	-34.835	17.941	0.0	-2.346	22.904	0.111	-2.699	24.359	1.733	0.086	233.435	5.513	0.086	225.546	4.947	0.086	0.199	0.0	0.086	0.21	0.0
80	10343	10344	SN	1	-34.459	18.029	0.0	-34.991	19.926	0.0	-23.406	24.166	0.46	-13.426	23.835	0.731	0.086	206.836	4.187	0.086	233.824	4.321	0.086	16.286	0.046	0.086	1.695	0.003
81	10344	10345	NS	1	-34.898	21.575	0.0	-34.892	21.808	0.0	-3.661	23.085	0.282	-20.977	24.418	2.662	0.086	228.89	3.228	0.086	228.556	2.865	0.086	0.243	0.0	0.086	9.337	0.018
82	10344	10345	NS	1	-34.898	21.575	0.0	-34.892	21.808	0.0	-3.661	23.085	0.282	-20.977	24.412	2.659	0.086	228.89	3.235	0.086	228.556	2.87	0.086	0.243	0.0	0.086	9.337	0.018
83	10344	10345	SN	1	-34.801	20.496	0.0	-34.085	20.552	0.0	-5.654	23.574	0.54	-8.049	23.247	0.138	0.086	223.784	4.794	0.086	189.74	4.307	0.086	0.341	0.0	0.086	0.539	0.0
84	10345	10346	NS	1	-34.755	20.393	0.0	-34.088	21.364	0.0	-16.305	22.979	0.065	-22.392	24.588	2.075	0.086	221.427	2.165	0.086	189.877	1.919	0.086	3.227	0.008	0.086	12.914	0.002
85	10345	10346	SN	1	-34.606	20.38	0.0	-33.283	22.017	0.001	-32.19	23.847	0.444	-18.889	23.437	0.135	0.086	213.984	1.56	0.086	157.783	1.745	0.086	122.681	0.142	0.086	5.798	0.017
86	10346	10347	NS	1	-34.963	19.649	0.0	-34.934	21.901	0.0	-26.081	23.153	0.705	-12.452	24.092	3.3	0.086	232.332	3.267	0.086	230.771	3.175	0.086	30.098	0.025	0.086	1.368	0.004
87	10347	10348	NS	1	-34.699	19.553	0.0	-34.871	20.753	0.0	-10.041	22.033	0.009	-3.035	24.166	3.814	0.086	218.579	4.224	0.086	227.421	4.246	0.086	0.814	0.0	0.086	0.22	0.0
88	10348	10349	SN	1	-34.957	18.533	0.0	-34.926	20.042	0.0	0.73	23.651	0.63	1.365	23.522	0.9	0.086	232.0	3.84	0.086	230.343	3.714	0.086	0.139	0.0	0.086	0.131	0.0
89	10348	10349	NS	1	-34.843	19.319	0.0	-34.775	19.406	0.0	3.277	23.227	1.086	3.712	24.229	3.052	0.086	225.949	4.044	0.086	222.436	4.031	0.086	0.114	0.0	0.086	0.111	0.0

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

 Normal	 Deviations
 Alarming	 High Errors