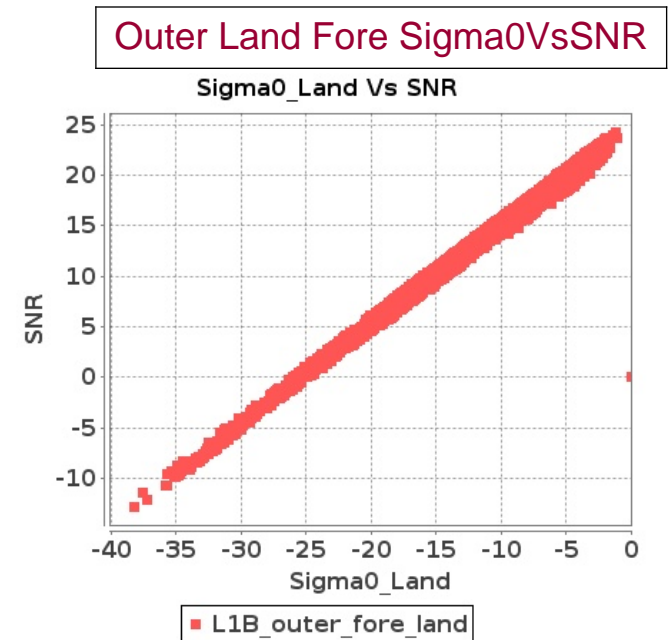
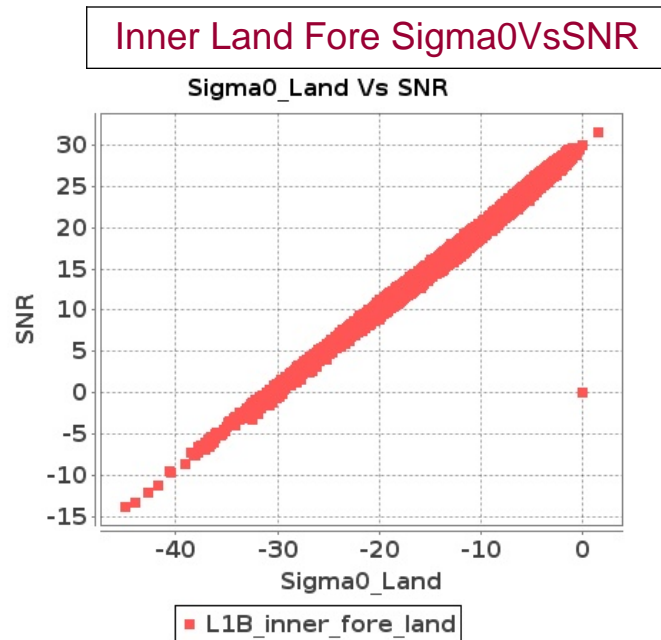
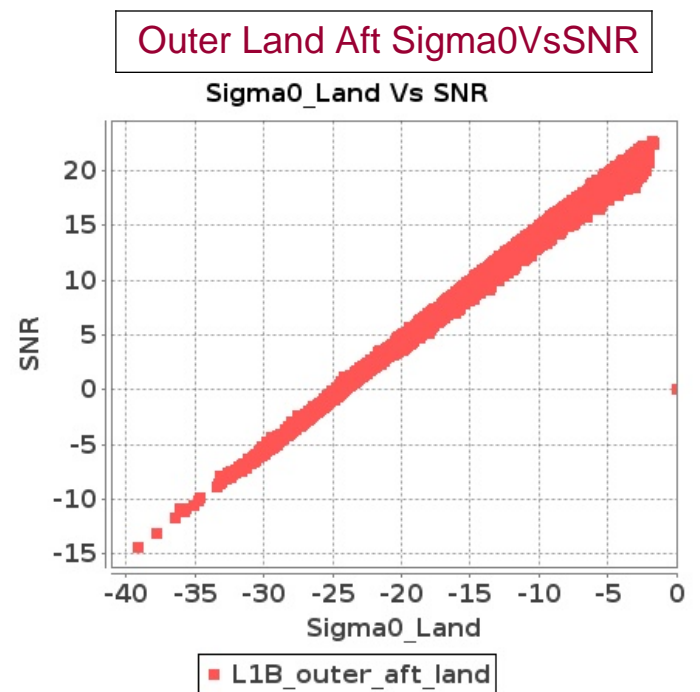
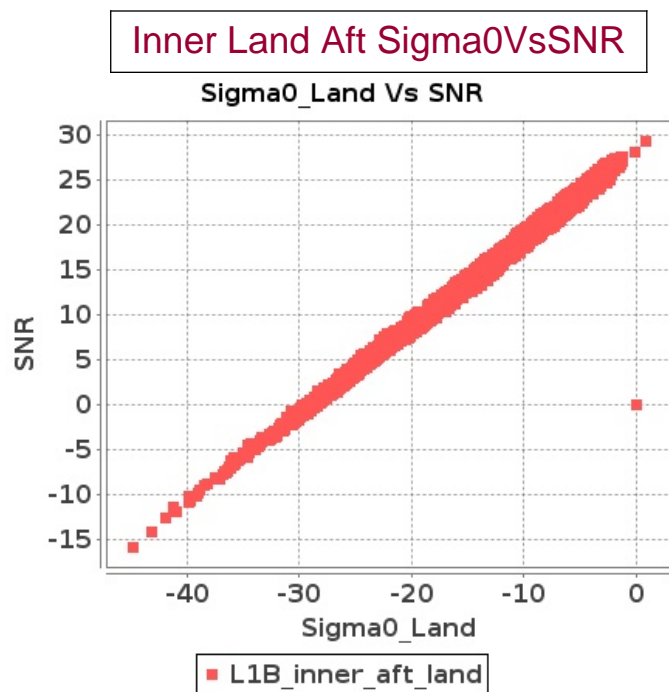
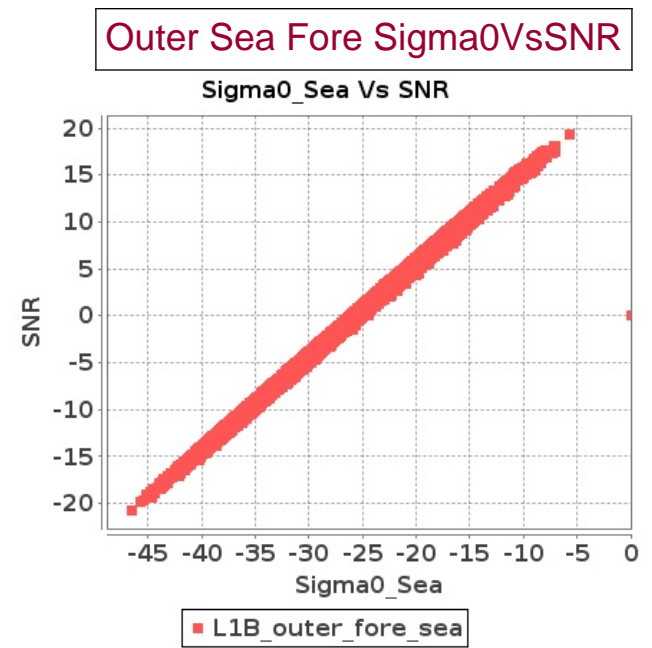
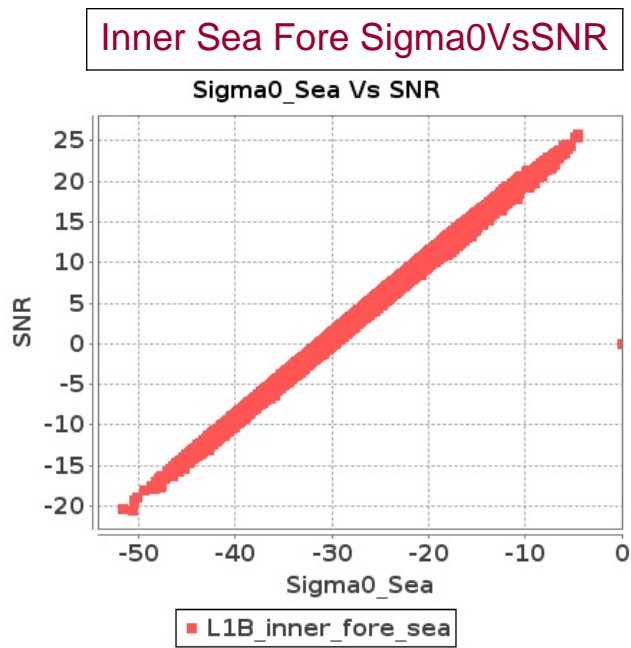
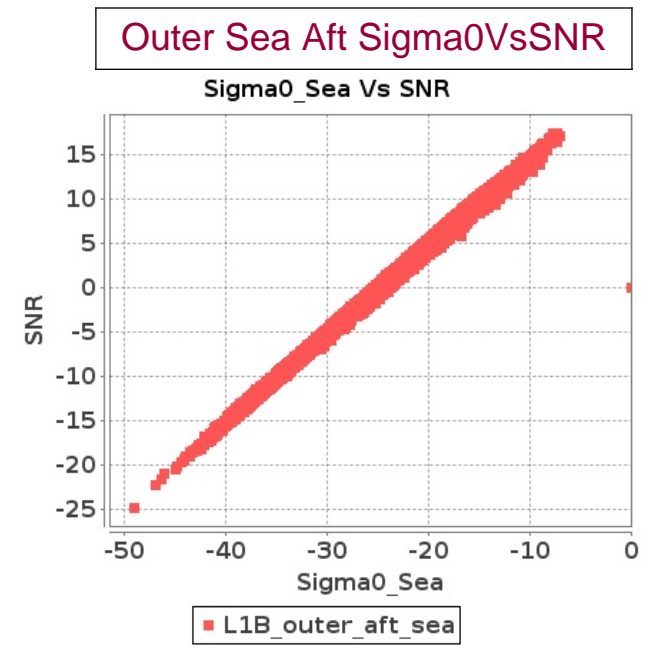
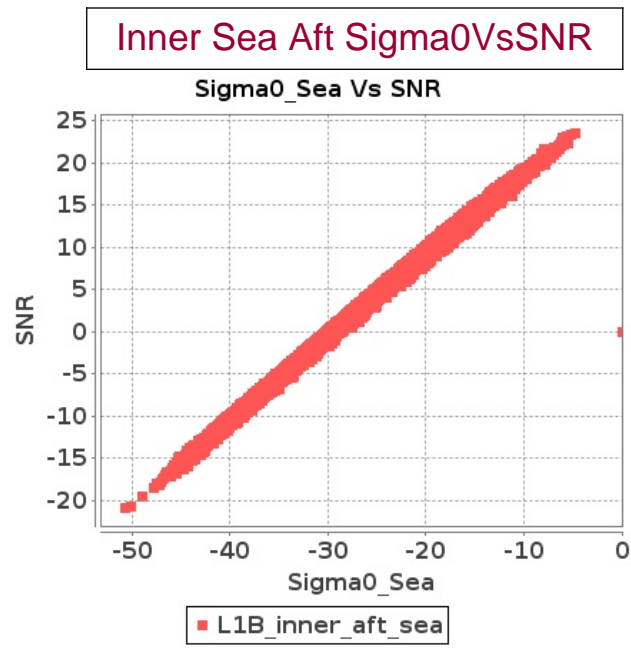
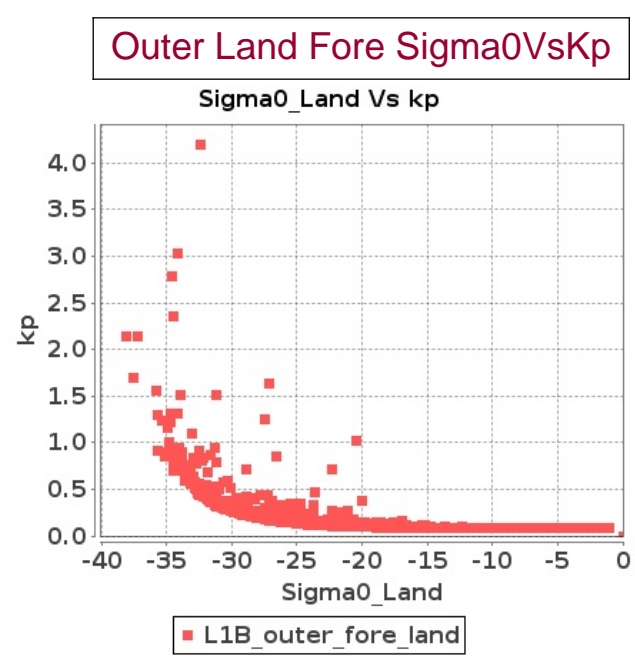
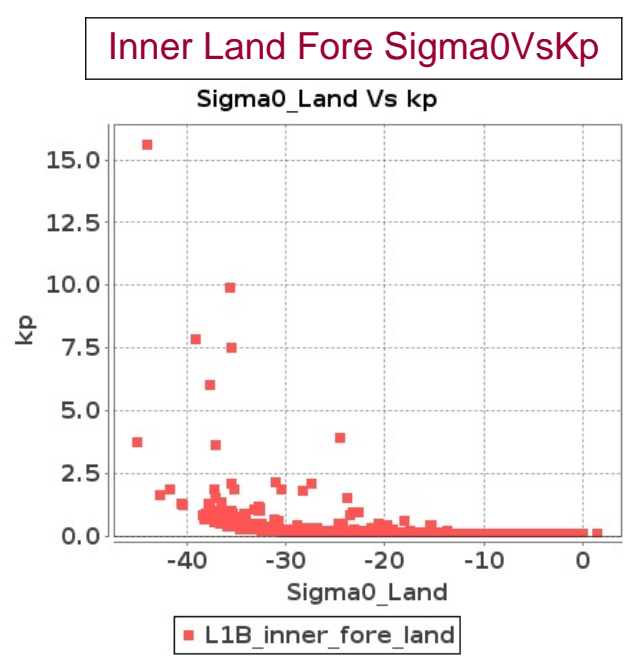
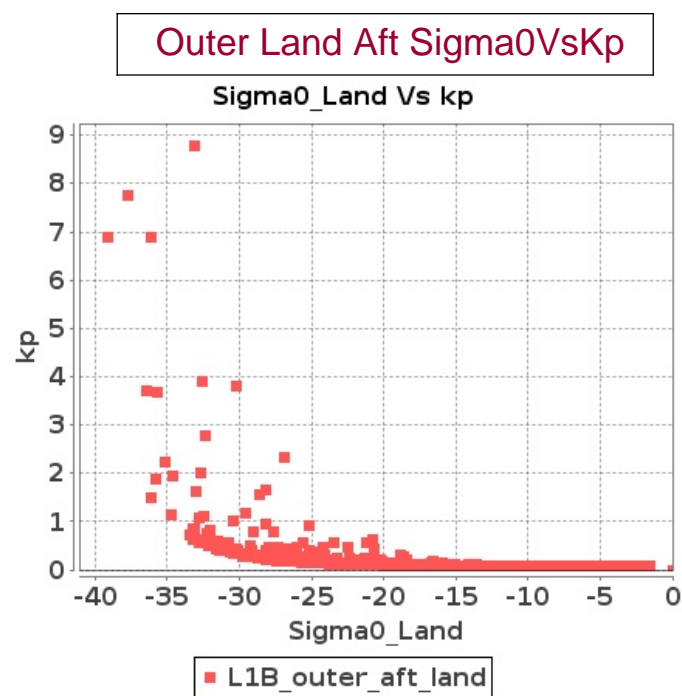
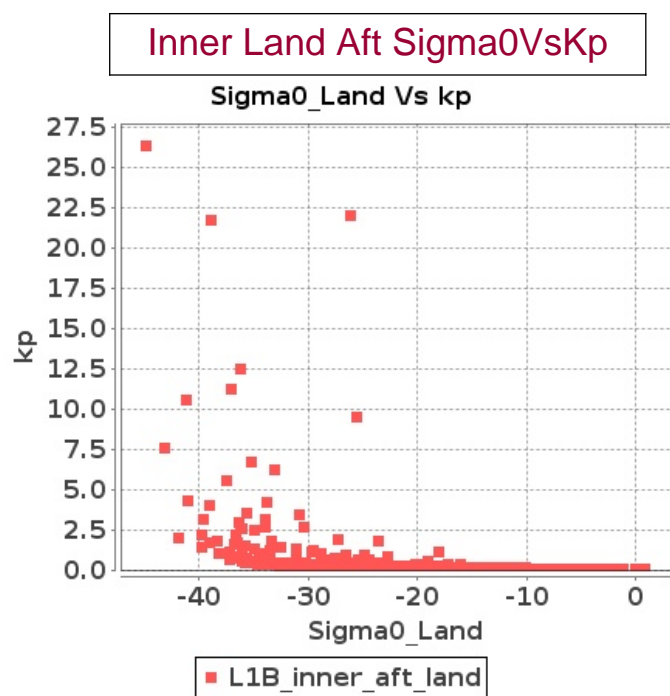
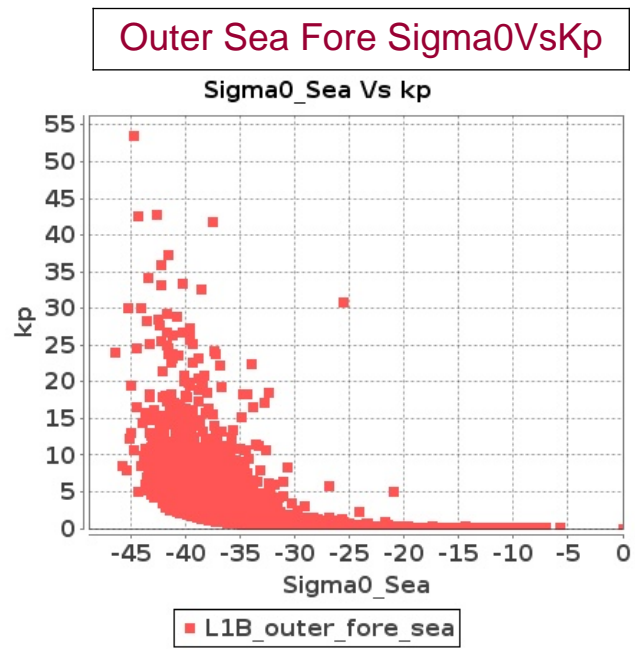
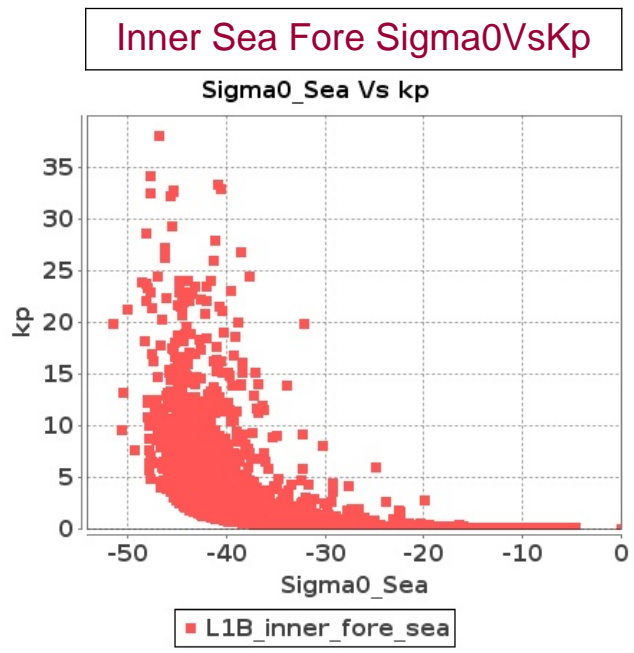
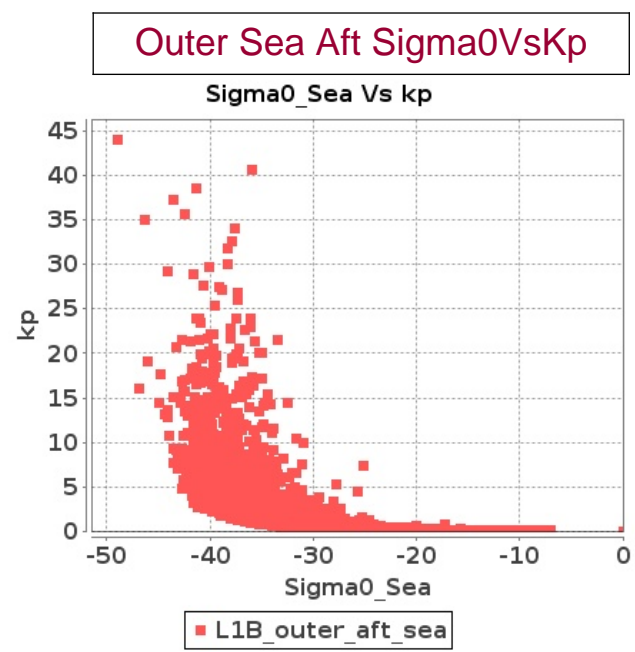
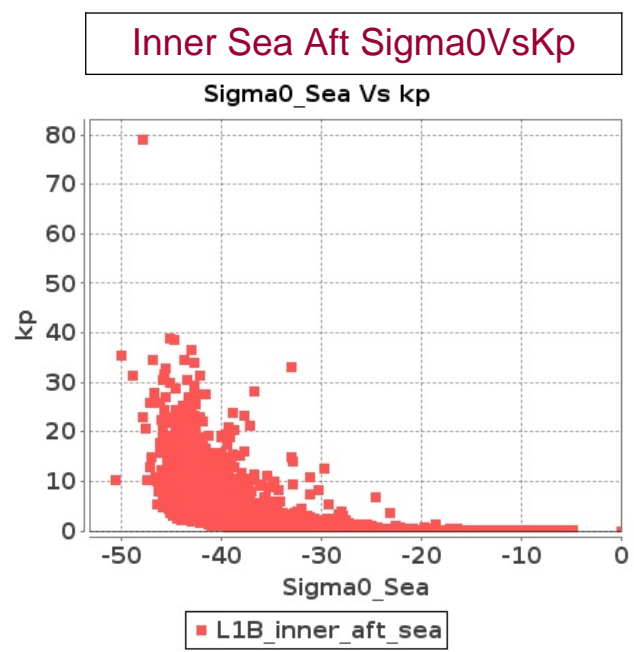


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 15-OCT-2017 To 16-OCT-2017





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

Report between 15-OCT-2017 To 16-OCT-2017

					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	5565	5566	SN	2	48.783	49.491	0.0	0.003	6.651	2.718	1036.376	1098.52	8.955	-91.918	-89.389	0.0
2	5565	5566	NS	1	48.69	49.42	0.0	0.003	6.668	2.664	1019.824	1097.128	16.243	-92.039	-89.077	0.0
3	5565	5566	NS	1	48.69	49.42	0.0	0.003	6.668	2.653	1019.824	1097.128	16.258	-92.039	-89.077	0.0
4	5565	5566	SN	1	48.783	49.491	0.0	0.003	6.651	2.718	1036.376	1098.52	8.955	-91.918	-89.389	0.0
5	5565	5566	SN	1	48.783	49.491	0.0	0.003	6.651	2.47	1036.856	1098.52	9.146	-91.918	-89.395	0.0
6	5566	5567	SN	1	48.78	49.493	0.0	0.003	6.651	2.513	1036.12	1098.68	8.92	-92.012	-89.389	0.0
7	5566	5567	NS	1	48.691	49.422	0.0	0.003	6.679	2.491	1019.984	1097.376	17.244	-92.143	-89.038	0.0
8	5566	5567	SN	1	48.78	49.493	0.0	0.003	6.651	2.397	1036.456	1098.68	9.013	-92.012	-89.39	0.0
9	5566	5567	SN	1	48.78	49.493	0.0	0.003	6.651	2.409	1036.456	1098.68	9.004	-92.012	-89.39	0.0
10	5566	5567	NS	1	48.691	49.422	0.0	0.003	6.679	2.482	1019.984	1097.376	17.259	-92.143	-89.038	0.0
11	5567	5568	SN	1	48.75	49.492	0.0	0.003	6.651	2.309	1036.128	1098.768	8.938	-92.308	-89.39	0.0
12	5567	5568	SN	1	48.75	49.492	0.0	0.003	6.651	2.452	1036.128	1098.768	8.829	-92.308	-89.386	0.0
13	5567	5568	NS	1	48.648	49.421	0.0	0.003	6.684	2.49	1020.128	1097.504	17.163	-92.139	-89.069	0.0
14	5567	5568	SN	1	48.75	49.492	0.0	0.003	6.651	2.454	1036.128	1098.768	8.838	-92.308	-89.386	0.0
15	5568	5569	SN	1	48.745	49.529	0.0	0.003	6.635	2.51	1035.912	1098.664	8.531	-92.078	-89.384	0.0
16	5568	5569	SN	1	48.745	49.529	0.0	0.003	6.635	2.507	1035.912	1098.664	8.522	-92.078	-89.384	0.0
17	5568	5569	NS	2	48.686	49.424	0.0	0.003	6.673	2.6	1019.824	1097.472	16.082	-92.06	-89.07	0.0
18	5568	5569	NS	1	48.686	49.424	0.0	0.003	6.673	2.6	1019.824	1097.472	16.082	-92.06	-89.07	0.0
19	5569	5570	SN	1	48.762	49.491	0.0	0.003	6.629	2.037	1036.224	1098.64	8.754	-92.057	-89.401	0.0
20	5569	5570	NS	1	48.692	49.424	0.0	0.003	6.673	2.586	1020.296	1097.432	15.832	-92.092	-89.089	0.0
21	5569	5570	SN	1	48.762	49.491	0.0	0.003	6.629	2.471	1036.088	1098.64	8.507	-92.057	-89.39	0.0
22	5569	5570	NS	2	48.692	49.424	0.0	0.003	6.673	2.586	1020.296	1097.432	15.832	-92.092	-89.089	0.0
23	5569	5570	SN	1	48.747	49.493	0.0	0.003	6.629	2.467	1035.96	1098.664	8.455	-92.079	-89.39	0.0
24	5570	5571	SN	2	48.752	49.49	0.0	0.003	6.684	2.532	1036.008	1098.536	8.155	-91.991	-89.384	0.0
25	5570	5571	SN	1	48.752	49.49	0.0	0.003	6.684	1.829	1036.008	1098.536	8.529	-91.991	-89.401	0.0
26	5570	5571	SN	1	48.752	49.49	0.0	0.003	6.684	2.532	1036.008	1098.536	8.155	-91.991	-89.384	0.0
27	5570	5571	NS	1	48.643	49.42	0.0	0.003	6.662	2.572	1020.248	1097.32	16.369	-91.955	-89.088	0.0
28	5570	5571	NS	1	48.688	49.424	0.0	0.003	6.657	2.572	1020.304	1097.336	16.424	-92.039	-89.089	0.0
29	5571	5572	SN	1	48.78	49.491	0.0	0.003	6.662	2.614	1035.976	1098.6	9.024	-92.091	-89.383	0.0
30	5571	5572	NS	1	48.692	49.424	0.0	0.003	6.657	2.545	1019.84	1097.392	17.016	-92.02	-89.097	0.0
31	5571	5572	SN	1	48.78	49.491	0.0	0.003	6.662	1.607	1036.608	1098.6	9.609	-92.091	-89.409	0.0
32	5571	5572	NS	1	48.692	49.424	0.0	0.003	6.657	2.543	1019.84	1097.392	16.999	-92.02	-89.097	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	5571	5572	SN	2	48.78	49.491	0.0	0.003	6.662	2.614	1035.976	1098.6	9.024	-92.091	-89.383	0.0
34	5572	5573	NS	1	48.659	49.425	0.0	0.003	6.668	2.56	1019.328	1097.536	17.943	-91.961	-89.097	0.0
35	5572	5573	SN	2	48.741	49.524	0.0	0.003	6.668	2.566	1035.936	1098.752	9.695	-92.018	-89.375	0.0
36	5572	5573	SN	1	48.741	49.524	0.0	0.003	6.668	2.566	1035.936	1098.752	9.695	-92.018	-89.375	0.0
37	5572	5573	NS	1	48.659	49.425	0.0	0.003	6.668	2.562	1019.328	1097.536	17.959	-91.961	-89.097	0.0
38	5572	5573	SN	1	48.741	49.524	0.0	0.003	6.668	1.518	1035.936	1098.752	10.513	-92.018	-89.39	0.0
39	5573	5574	NS	1	48.648	49.425	0.0	0.003	6.679	2.632	1020.016	1097.584	16.212	-92.596	-89.094	0.0
40	5573	5574	SN	1	48.78	49.538	0.0	0.003	6.701	2.498	1036.28	1098.824	9.935	-92.177	-89.359	0.0
41	5573	5574	SN	2	48.78	49.538	0.0	0.003	6.701	2.498	1036.28	1098.824	9.935	-92.177	-89.359	0.0
42	5573	5574	NS	1	48.648	49.425	0.0	0.003	6.679	2.618	1020.016	1097.584	16.227	-92.596	-89.094	0.0
43	5574	5575	NS	1	48.691	49.423	0.0	0.003	6.684	2.647	1019.976	1097.472	16.862	-92.261	-89.069	0.0
44	5574	5575	NS	2	48.691	49.423	0.0	0.003	6.684	2.647	1019.976	1097.472	16.862	-92.261	-89.069	0.0
45	5579	5580	SN	1	48.767	49.496	0.0	0.003	6.706	2.029	1036.056	1099.0	11.409	-92.075	-89.399	0.0
46	5579	5580	SN	2	48.767	49.496	0.0	0.003	6.706	2.684	1035.776	1099.0	10.976	-92.075	-89.381	0.0
47	5579	5580	SN	1	48.78	49.53	0.0	0.003	6.706	2.683	1035.776	1099.048	10.946	-91.981	-89.381	0.0
48	5580	5581	NS	1	48.693	49.427	0.0	0.014	6.673	2.505	1020.336	1097.84	15.834	-91.868	-89.085	0.0
49	5580	5581	SN	1	48.777	49.51	0.0	0.003	6.679	2.441	1035.536	1098.976	10.103	-92.213	-89.386	0.0
50	5580	5581	NS	1	48.693	49.427	0.0	0.014	6.673	2.508	1020.336	1097.84	15.851	-91.868	-89.085	0.0
51	5580	5581	SN	1	48.777	49.51	0.0	0.003	6.679	2.56	1035.784	1098.976	9.996	-92.213	-89.386	0.0
52	5580	5581	SN	2	48.777	49.51	0.0	0.003	6.679	2.56	1035.768	1098.976	9.996	-92.213	-89.386	0.0
53	5581	5582	NS	1	48.692	49.426	0.0	0.003	6.69	2.501	1020.56	1098.064	16.381	-92.281	-89.023	0.0
54	5581	5582	SN	1	48.752	49.493	0.0	0.003	6.684	2.463	1035.392	1099.12	9.59	-92.129	-89.382	0.0
55	5581	5582	SN	1	48.752	49.493	0.0	0.003	6.684	2.344	1035.392	1099.12	9.679	-92.129	-89.39	0.0
56	5581	5582	SN	1	48.735	49.492	0.0	0.003	6.684	2.348	1035.0	1099.12	9.718	-92.129	-89.39	0.0
57	5581	5582	NS	1	48.693	49.428	0.0	0.003	6.69	2.487	1020.576	1098.08	16.453	-92.228	-89.023	0.0
58	5582	5583	SN	1	48.763	49.496	0.0	0.003	6.684	2.491	1035.584	1099.152	9.421	-92.079	-89.385	0.0
59	5582	5583	NS	1	48.674	49.43	0.0	0.003	19.476	2.514	1019.944	1098.072	16.093	-92.153	-89.077	0.0
60	5582	5583	SN	1	48.763	49.496	0.0	0.003	6.684	2.291	1035.6	1099.152	9.552	-92.079	-89.392	0.0
61	5582	5583	NS	1	48.674	49.43	0.0	0.003	19.476	2.526	1019.944	1098.072	16.08	-92.153	-89.077	0.0
62	5583	5584	SN	1	48.849	49.064	0.0	0.118	5.372	17.957	1035.584	1039.816	0.0	-90.67	-88.919	0.0
63	5584	5585	SN	1	48.754	49.532	0.0	0.003	6.69	2.496	1035.4	1098.92	9.261	-92.07	-89.386	0.0
64	5584	5585	SN	1	48.754	49.532	0.0	0.003	6.69	1.952	1035.4	1098.92	9.588	-92.07	-89.395	0.0
65	5584	5585	NS	2	48.647	49.428	0.0	0.008	6.69	2.609	1020.656	1097.92	15.312	-92.097	-89.09	0.0
66	5584	5585	NS	1	48.66	49.43	0.0	0.003	6.684	2.608	1020.616	1097.912	15.283	-92.077	-89.09	0.0
67	5584	5585	SN	2	48.754	49.532	0.0	0.003	6.69	2.496	1035.4	1098.92	9.261	-92.07	-89.386	0.0
68	5585	5586	SN	1	48.741	49.489	0.0	0.003	6.646	1.723	1034.92	1098.872	9.967	-92.337	-89.399	0.0
69	5585	5586	SN	1	48.741	49.489	0.0	0.003	6.646	2.562	1034.92	1098.872	9.45	-92.337	-89.379	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	5585	5586	NS	1	48.657	49.43	0.0	0.003	6.684	2.549	1020.624	1097.88	15.469	-91.987	-89.099	0.0
71	5586	5587	SN	1	48.774	49.532	0.0	0.003	6.651	2.626	1035.352	1099.072	10.61	-91.97	-89.379	0.0
72	5586	5587	SN	1	48.774	49.532	0.0	0.003	6.651	2.629	1035.52	1099.072	10.622	-91.97	-89.379	0.0
73	5586	5587	SN	1	48.775	49.532	0.0	0.003	6.651	1.549	1035.696	1099.072	11.412	-91.97	-89.4	0.0
74	5586	5587	NS	1	48.661	49.43	0.0	0.003	6.69	2.545	1020.584	1098.032	16.592	-92.585	-89.102	0.0
75	5587	5588	NS	1	48.694	49.43	0.0	0.003	6.695	2.58	1020.688	1098.136	16.477	-92.257	-89.103	0.0
76	5587	5588	NS	1	48.688	49.429	0.0	0.003	6.695	2.58	1020.664	1098.144	16.483	-92.104	-89.103	0.0
77	5587	5588	SN	2	48.776	49.524	0.0	0.003	6.695	2.537	1035.68	1099.128	10.737	-92.226	-89.358	0.0
78	5587	5588	SN	1	48.776	49.492	0.0	0.003	6.69	2.536	1035.672	1099.144	10.747	-91.96	-89.358	0.0
79	5588	5589	SN	1	48.776	49.49	0.0	0.003	6.695	2.509	1035.72	1099.08	10.742	-92.121	-89.362	0.0
80	5588	5589	NS	1	48.67	49.428	0.0	0.003	6.69	2.632	1020.056	1098.072	15.592	-92.082	-89.087	0.0
81	5588	5589	NS	1	48.685	49.429	0.0	0.003	6.69	2.634	1020.264	1098.072	15.571	-92.037	-89.087	0.0
82	5589	5590	NS	1	48.681	49.431	0.0	0.003	6.679	2.613	1020.128	1098.024	15.865	-92.134	-89.086	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	5565	5566	SN	2	-32.515	24.344	1.298	-34.515	26.148	3.325	-7.843	36.383	6.5	-8.813	30.578	13.027	0.103	150.737	1.437	0.103	238.859	1.031	0.102	0.597	0.0	0.103	0.725	0.0
2	5565	5566	NS	1	-34.86	26.185	0.34	-34.663	27.644	0.144	2.721	32.357	10.163	4.558	36.364	26.925	0.103	258.681	3.381	0.103	247.215	3.097	0.102	0.141	0.0	0.102	0.127	0.0
3	5565	5566	NS	1	-34.86	26.185	0.335	-34.663	27.644	0.144	2.721	32.357	10.163	4.558	36.364	26.951	0.103	258.681	3.387	0.103	247.215	3.099	0.102	0.141	0.0	0.102	0.127	0.0
4	5565	5566	SN	1	-32.515	24.344	1.298	-34.515	26.148	3.325	-7.843	36.383	6.5	-8.813	30.578	13.027	0.103	150.737	1.437	0.103	238.859	1.031	0.102	0.597	0.0	0.103	0.725	0.0
5	5565	5566	SN	1	-32.515	24.229	0.897	-34.515	26.148	3.433	-7.843	36.383	6.5	-8.813	30.578	13.027	0.103	150.737	1.506	0.103	238.859	1.078	0.102	0.597	0.0	0.103	0.725	0.0
6	5566	5567	SN	1	-34.818	24.005	0.327	-34.985	25.543	1.192	-21.65	30.628	6.561	-7.699	29.421	4.557	0.103	256.16	4.688	0.103	266.203	2.87	0.103	12.428	0.006	0.103	0.581	0.0
7	5566	5567	NS	1	-34.807	25.801	0.05	-34.888	26.831	0.327	-4.149	34.229	6.317	-1.161	32.842	23.978	0.103	255.536	4.061	0.103	260.293	4.083	0.102	0.306	0.0	0.102	0.201	0.0
8	5566	5567	SN	1	-34.818	24.007	0.329	-34.985	25.543	1.067	-21.65	30.628	6.561	-7.699	29.421	4.557	0.103	256.16	4.768	0.103	266.203	2.915	0.103	12.428	0.006	0.103	0.581	0.0
9	5566	5567	SN	1	-34.818	24.007	0.33	-34.985	25.543	1.066	-21.65	30.628	6.561	-7.699	29.421	4.557	0.103	256.16	4.76	0.103	266.203	2.91	0.103	12.428	0.006	0.103	0.581	0.0
10	5566	5567	NS	1	-34.807	25.801	0.05	-34.888	26.831	0.327	-4.149	34.229	6.317	-1.161	32.842	24.017	0.103	255.536	4.067	0.103	260.293	4.083	0.102	0.306	0.0	0.102	0.201	0.0
11	5567	5568	SN	1	-34.502	22.359	0.002	-29.365	25.11	0.3	6.682	27.009	10.707	7.038	28.589	9.194	0.103	238.225	0.433	0.103	73.039	0.199	0.103	0.117	0.0	0.103	0.116	0.0
12	5567	5568	SN	1	-34.502	22.359	0.003	-29.365	25.11	0.363	6.682	27.009	10.707	7.038	28.589	9.188	0.103	238.225	0.427	0.103	73.039	0.196	0.103	0.117	0.0	0.103	0.116	0.0
13	5567	5568	NS	1	-34.753	22.686	0.015	-34.072	24.854	0.094	-10.798	29.488	6.865	-14.111	29.328	18.524	0.103	252.358	2.498	0.103	215.754	2.085	0.103	1.097	0.002	0.103	2.257	0.002
14	5567	5568	SN	1	-34.502	22.359	0.003	-29.365	25.11	0.364	6.682	27.009	10.707	7.038	28.589	9.188	0.103	238.225	0.427	0.103	73.039	0.196	0.103	0.117	0.0	0.103	0.116	0.0
15	5568	5569	SN	1	-32.275	22.164	0.003	-33.554	24.97	0.425	5.636	25.9	9.029	5.484	28.481	7.767	0.103	142.652	0.796	0.103	191.523	0.704	0.103	0.121	0.0	0.103	0.122	0.0
16	5568	5569	SN	1	-32.275	22.164	0.003	-33.554	24.97	0.425	5.636	25.9	9.029	5.484	28.481	7.767	0.103	142.652	0.795	0.103	191.523	0.706	0.103	0.121	0.0	0.103	0.122	0.0
17	5568	5569	NS	2	-33.35	22.964	0.064	-33.567	23.911	0.324	-7.834	29.175	4.18	-7.727	31.514	11.875	0.103	182.707	1.976	0.103	192.075	1.626	0.103	0.596	0.0	0.103	0.584	0.0
18	5568	5569	NS	1	-33.35	22.964	0.064	-33.567	23.911	0.324	-7.834	29.175	4.18	-7.727	31.514	11.875	0.103	182.707	1.976	0.103	192.075	1.626	0.103	0.596	0.0	0.103	0.584	0.0
19	5569	5570	SN	1	-33.034	21.462	0.0	-32.344	24.434	0.226	5.772	27.475	12.312	7.789	28.9	16.734	0.103	169.895	1.38	0.103	144.973	0.981	0.103	0.121	0.0	0.103	0.114	0.0
20	5569	5570	NS	1	-33.679	23.697	0.175	-34.707	24.347	0.374	-3.923	27.958	3.333	-3.248	30.467	15.529	0.103	197.09	2.351	0.103	249.688	2.249	0.103	0.295	0.0	0.103	0.266	0.0
21	5569	5570	SN	1	-33.034	22.709	0.009	-32.344	24.655	0.524	5.772	27.475	12.023	7.789	28.9	16.38	0.103	169.895	1.34	0.103	144.973	0.953	0.103	0.121	0.0	0.103	0.114	0.0
22	5569	5570	NS	2	-33.679	23.697	0.175	-34.707	24.347	0.374	-3.923	27.958	3.333	-3.248	30.467	15.529	0.103	197.09	2.351	0.103	249.688	2.249	0.103	0.295	0.0	0.103	0.266	0.0
23	5569	5570	SN	1	-33.802	22.709	0.009	-32.937	24.655	0.524	5.774	27.478	12.015	7.789	28.898	16.386	0.103	202.746	1.34	0.103	166.158	0.962	0.103	0.121	0.0	0.103	0.114	0.0
24	5570	5571	SN	2	-34.877	22.633	0.015	-34.843	25.331	0.715	4.994	26.791	11.148	7.695	29.989	11.632	0.103	259.675	3.208	0.103	257.588	2.259	0.103	0.124	0.0	0.103	0.114	0.0
25	5570	5571	SN	1	-34.877	22.305	0.001	-34.843	24.887	0.176	4.994	26.791	11.837	7.695	29.989	11.746	0.103	259.675	3.337	0.103	257.588	2.381	0.103	0.124	0.0	0.103	0.114	0.0
26	5570	5571	SN	1	-34.877	22.633	0.015	-34.843	25.331	0.715	4.994	26.791	11.148	7.695	29.989	11.632	0.103	259.675	3.208	0.103	257.588	2.259	0.103	0.124	0.0	0.103	0.114	0.0
27	5570	5571	NS	1	-33.768	23.773	0.274	-34.779	25.035	0.762	-10.208	28.1	4.648	-6.041	29.803	14.116	0.103	201.116	2.318	0.103	253.88	2.74	0.103	0.968	0.0	0.103	0.424	0.0
28	5570	5571	NS	1	-34.472	23.776	0.27	-34.427	25.035	0.765	-10.208	28.098	4.651	-6.039	29.803	14.128	0.103	236.536	2.315	0.103	247.201	2.734	0.103	0.968	0.0	0.103	0.424	0.0
29	5571	5572	SN	1	-34.55	21.691	0.0	-34.758	25.385	1.468	-9.221	32.203	7.707	-8.977	32.026	10.472	0.103	240.86	4.634	0.103	252.599	3.128	0.102	0.789	0.0	0.102	0.75	0.0
30	5571	5572	NS	1	-34.157	24.076	0.402	-34.077	25.062	0.784	6.956	27.982	10.809	7.509	29.401	21.934	0.103	220.068	0.939	0.103	215.96	0.912	0.103	0.116	0.0	0.103	0.115	0.0
31	5571	5572	SN	1	-34.55	21.213	0.0	-34.758	22.156	0.003	-9.221	32.203	8.041	-8.977	32.026	10.432	0.103	240.86	4.959	0.103	252.599	3.489	0.102	0.789	0.0	0.102	0.75	0.0
32	5571	5572	NS	1	-34.157	24.076	0.401	-34.077	25.062	0.783	6.956	27.982	10.809	7.509	29.401	21.934	0.103	220.068	0.938	0.103	215.96	0.911	0.103	0.116	0.0	0.103	0.115	0.0
33	5571	5572	SN	2	-34.55	21.691	0.0	-34.758	25.385	1.468	-9.221	32.203	7.707	-8.977	32.026	10.472	0.103	240.86	4.634	0.103	252.599	3.128	0.102	0.789	0.0	0.102	0.75	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	5572	5573	NS	1	-34.875	23.864	0.541	-34.603	25.767	0.621	2.466	28.68	11.922	1.137	30.332	27.652	0.103	259.539	1.75	0.103	243.822	1.488	0.103	0.143	0.0	0.103	0.159	0.0
35	5572	5573	SN	2	-34.892	23.314	0.021	-34.965	26.087	2.305	-17.462	30.383	10.38	-23.429	30.397	18.724	0.103	260.568	3.34	0.103	264.98	2.522	0.103	4.789	0.003	0.103	18.679	0.006
36	5572	5573	SN	1	-34.892	23.314	0.021	-34.965	26.087	2.305	-17.462	30.383	10.38	-23.429	30.397	18.724	0.103	260.568	3.34	0.103	264.98	2.522	0.103	4.789	0.003	0.103	18.679	0.006
37	5572	5573	NS	1	-34.875	23.864	0.541	-34.603	25.767	0.621	2.466	28.68	11.947	1.137	30.332	27.674	0.103	259.539	1.75	0.103	243.822	1.489	0.103	0.143	0.0	0.103	0.159	0.0
38	5572	5573	SN	1	-34.892	23.314	0.011	-34.965	24.644	0.026	-17.462	30.383	11.055	-23.429	30.397	18.812	0.103	260.568	3.677	0.103	264.98	2.959	0.103	4.789	0.003	0.103	18.679	0.006
39	5573	5574	NS	1	-34.25	23.748	0.498	-34.691	24.669	0.512	1.303	28.392	18.12	2.092	30.572	37.132	0.103	224.788	1.966	0.103	248.751	1.329	0.103	0.156	0.0	0.103	0.147	0.0
40	5573	5574	SN	1	-34.903	25.334	0.131	-34.052	26.307	2.018	-13.197	27.684	13.45	-1.876	31.474	16.484	0.103	261.259	3.395	0.103	214.783	2.669	0.103	1.844	0.005	0.103	0.22	0.0
41	5573	5574	SN	2	-34.903	25.334	0.131	-34.052	26.307	2.018	-13.197	27.684	13.45	-1.876	31.474	16.484	0.103	261.259	3.395	0.103	214.783	2.669	0.103	1.844	0.005	0.103	0.22	0.0
42	5573	5574	NS	1	-34.25	23.748	0.483	-34.691	24.669	0.51	1.303	28.392	18.12	2.092	30.572	37.024	0.103	224.788	1.969	0.103	248.751	1.329	0.103	0.156	0.0	0.103	0.147	0.0
43	5574	5575	NS	1	-32.001	23.891	0.71	-33.577	24.833	0.62	-2.06	36.383	11.315	1.006	34.56	24.094	0.103	133.934	1.136	0.103	192.535	1.057	0.102	0.225	0.0	0.102	0.16	0.0
44	5574	5575	NS	2	-32.001	23.891	0.71	-33.577	24.833	0.62	-2.06	36.383	11.315	1.006	34.56	24.094	0.103	133.934	1.136	0.103	192.535	1.057	0.102	0.225	0.0	0.102	0.16	0.0
45	5579	5580	SN	1	-33.738	22.956	0.1	-34.643	25.97	2.935	-2.967	26.91	5.751	-5.385	30.453	10.46	0.103	199.818	1.739	0.103	246.041	1.412	0.103	0.255	0.0	0.103	0.377	0.0
46	5579	5580	SN	2	-33.738	24.431	1.318	-34.643	25.97	3.549	-2.967	26.91	5.816	-5.385	30.453	10.46	0.103	199.818	1.65	0.103	246.041	1.282	0.103	0.255	0.0	0.103	0.377	0.0
47	5579	5580	SN	1	-33.322	24.431	1.325	-32.171	25.968	3.556	-2.964	26.907	5.808	-5.388	30.453	10.45	0.103	181.572	1.65	0.103	139.321	1.28	0.103	0.255	0.0	0.103	0.377	0.0
48	5580	5581	NS	1	-34.496	24.939	0.057	-34.054	28.029	0.263	0.938	31.468	7.815	5.368	36.383	28.977	0.103	237.876	1.597	0.103	214.846	1.137	0.103	0.161	0.0	0.102	0.123	0.0
49	5580	5581	SN	1	-34.173	24.692	0.762	-34.617	25.715	1.9	-4.31	30.485	7.186	-1.808	29.731	7.046	0.103	220.807	2.233	0.103	244.579	1.682	0.103	0.314	0.0	0.103	0.218	0.0
50	5580	5581	NS	1	-34.496	24.939	0.058	-34.054	28.029	0.263	0.938	31.468	7.815	5.368	36.383	28.977	0.103	237.876	1.599	0.103	214.846	1.139	0.103	0.161	0.0	0.102	0.123	0.0
51	5580	5581	SN	1	-34.173	24.69	0.751	-34.617	25.715	2.015	-4.31	30.485	7.186	-1.808	29.731	7.046	0.103	220.807	2.192	0.103	244.579	1.654	0.103	0.314	0.0	0.103	0.218	0.0
52	5580	5581	SN	2	-34.173	24.69	0.751	-34.617	25.715	2.015	-4.31	30.485	7.186	-1.808	29.731	7.046	0.103	220.807	2.192	0.103	244.579	1.654	0.103	0.314	0.0	0.103	0.218	0.0
53	5581	5582	NS	1	-34.368	22.661	0.023	-34.642	24.533	0.163	-3.366	28.383	6.446	-6.802	29.845	19.691	0.103	230.952	1.223	0.103	245.934	0.994	0.103	0.271	0.0	0.103	0.489	0.0
54	5581	5582	SN	1	-34.58	23.309	0.09	-32.488	24.689	0.533	-0.855	27.303	8.606	-2.404	30.484	6.846	0.103	242.521	2.82	0.103	149.861	1.958	0.103	0.194	0.0	0.103	0.236	0.0
55	5581	5582	SN	1	-34.58	23.309	0.089	-32.488	24.689	0.498	-0.855	27.303	8.606	-2.404	30.484	6.846	0.103	242.521	2.856	0.103	149.861	1.979	0.103	0.194	0.0	0.103	0.236	0.0
56	5581	5582	SN	1	-34.606	23.307	0.089	-33.763	24.689	0.496	-0.868	27.303	8.632	-2.404	30.484	6.848	0.103	243.959	2.858	0.103	200.944	1.984	0.103	0.194	0.0	0.103	0.236	0.0
57	5581	5582	NS	1	-34.871	22.661	0.023	-34.346	24.533	0.161	-3.369	28.383	6.453	-6.802	29.842	19.692	0.103	259.323	1.226	0.103	229.773	0.997	0.103	0.271	0.0	0.103	0.489	0.0
58	5582	5583	SN	1	-34.586	22.342	0.002	-34.536	25.199	0.358	6.267	27.967	8.06	6.945	28.287	6.032	0.103	242.81	2.085	0.103	240.058	1.191	0.103	0.119	0.0	0.103	0.116	0.0
59	5582	5583	NS	1	-34.985	22.587	0.025	-33.633	23.739	0.12	-3.364	28.088	6.65	-4.263	29.642	17.204	0.103	266.169	4.103	0.103	195.009	3.289	0.103	0.271	0.0	0.103	0.312	0.0
60	5582	5583	SN	1	-34.586	21.986	0.0	-34.536	25.199	0.27	6.267	27.967	8.102	6.945	28.287	5.983	0.103	242.81	2.116	0.103	240.058	1.209	0.103	0.119	0.0	0.103	0.116	0.0
61	5582	5583	NS	1	-34.985	22.587	0.025	-33.633	23.739	0.12	-3.364	28.088	6.65	-4.263	29.642	17.203	0.103	266.169	4.096	0.103	195.009	3.285	0.103	0.271	0.0	0.103	0.312	0.0
62	5583	5584	SN	1	-4.944	21.825	0.0	-1.33	24.613	9.166	11.937	19.441	0.0	13.366	28.23	2.057	0.103	0.35	0.0	0.103	0.205	0.0	0.103	0.107	0.0	0.103	0.106	0.0
63	5584	5585	SN	1	-34.779	22.531	0.006	-34.781	25.181	0.545	5.911	26.869	12.893	7.895	29.263	16.057	0.103	253.882	2.099	0.103	253.972	1.606	0.103	0.12	0.0	0.103	0.113	0.0
64	5584	5585	SN	1	-34.779	21.298	0.0	-34.781	24.16	0.194	5.911	26.869	13.393	7.895	29.263	16.309	0.103	253.882	2.167	0.103	253.972	1.67	0.103	0.12	0.0	0.103	0.113	0.0
65	5584	5585	NS	2	-34.826	23.32	0.124	-34.909	24.198	0.266	-5.454	29.053	3.599	-5.49	29.248	12.523	0.103	256.61	3.014	0.103	261.63	2.784	0.103	0.382	0.0	0.103	0.384	0.0
66	5584	5585	NS	1	-34.993	23.323	0.124	-34.304	24.198	0.267	-5.447	29.053	3.596	-5.49	29.248	12.526	0.103	266.707	3.015	0.103	227.625	2.784	0.103	0.381	0.0	0.103	0.384	0.0
67	5584	5585	SN	2	-34.779	22.531	0.006	-34.781	25.181	0.545	5.911	26.869	12.893	7.895	29.263	16.057	0.103	253.882	2.099	0.103	253.972	1.606	0.103	0.12	0.0	0.103	0.113	0.0
68	5585	5586	SN	1	-34.799	19.811	0.0	-34.714	24.194	0.097	-2.028	28.239	8.463	-4.898	30.142	10.184	0.103	255.103	4.052	0.103	250.091	3.493	0.103	0.224	0.0	0.103	0.347	0.0
69	5585	5586	SN	1	-34.799	23.086	0.022	-34.714	25.015	0.906	-2.028	28.239	8.038	-4.898	30.142	10.161	0.103	255.103	3.855	0.103	250.091	3.245	0.103	0.224	0.0	0.103	0.347	0.0
70	5585	5586	NS	1	-33.992	23.751	0.267	-34.219	24.984	0.805	-7.428	28.781	7.896	-8.664	34.545	15.746	0.103	211.789	2.953	0.103	223.225	2.522	0.103	0.551	0.0	0.102	0.704	0.0
71	5586	5587	SN	1	-34.762	22.306	0.005	-33.641	25.628	2.055	-4.061	32.379	10.29	0.611	33.086	16.058	0.103	263.321	3.569	0.103	195.383	2.582	0.102	0.302	0.0	0.102	0.166	0.0
72	5586	5587	SN	1	-34.762	22.306	0.005	-33.641	25.629	2.061	-4.061	32.379	10.29	0.611	33.086	16.06	0.103	263.321	3.576	0.103	195.383	2.588	0.102	0.302	0.0	0.102	0.166	0.0

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

Normal

Deviations

Alarming

High Errors

73	5586	5587	SN	1	-34.762	20.747	0.0	-33.641	22.268	0.005	-4.061	32.379	10.866	0.611	33.086	16.069	0.103	263.321	3.845	0.103	195.383	2.96	0.102	0.302	0.0	0.102	0.166	0.0
74	5586	5587	NS	1	-34.919	24.972	0.556	-34.137	25.224	0.691	7.106	31.346	8.282	6.694	29.743	16.744	0.103	262.13	2.407	0.103	227.966	2.359	0.103	0.116	0.0	0.103	0.117	0.0
75	5587	5588	NS	1	-34.54	24.014	0.5	-34.906	24.534	0.464	3.876	28.174	13.318	3.787	30.611	38.965	0.103	240.296	2.029	0.103	261.407	1.331	0.103	0.131	0.0	0.103	0.132	0.0
76	5587	5588	NS	1	-34.809	24.014	0.499	-33.672	24.533	0.465	3.852	28.174	13.305	3.787	30.609	38.938	0.103	255.595	2.032	0.103	196.731	1.336	0.103	0.131	0.0	0.103	0.132	0.0
77	5587	5588	SN	2	-34.665	23.287	0.055	-34.566	25.51	2.058	-14.432	27.755	12.746	-10.476	30.346	19.867	0.103	247.309	3.649	0.103	241.684	2.951	0.103	2.424	0.005	0.103	1.024	0.002
78	5587	5588	SN	1	-34.563	23.287	0.055	-34.453	25.509	2.058	-14.429	27.755	12.747	-10.496	30.346	19.865	0.103	241.569	3.645	0.103	235.528	2.952	0.103	2.422	0.005	0.103	1.029	0.002
79	5588	5589	SN	1	-34.908	26.189	0.144	-34.035	27.54	1.952	-1.435	29.681	12.931	-1.98	30.447	15.232	0.103	261.556	1.818	0.103	213.912	1.229	0.103	0.208	0.0	0.103	0.223	0.0
80	5588	5589	NS	1	-34.617	24.072	0.599	-34.874	25.0	0.508	-24.294	28.423	11.593	-18.52	30.069	27.53	0.103	244.581	3.474	0.103	259.51	3.022	0.103	22.779	0.028	0.103	6.087	0.017
81	5588	5589	NS	1	-34.487	24.072	0.6	-34.929	25.001	0.509	-24.144	28.425	11.593	-18.459	30.069	27.538	0.103	237.33	3.476	0.103	262.777	3.026	0.103	22.007	0.028	0.103	6.003	0.017
82	5589	5590	NS	1	-34.795	24.958	1.26	-34.376	25.232	1.1	0.763	29.621	14.121	3.537	32.718	23.245	0.103	254.811	3.336	0.103	231.366	2.781	0.103	0.164	0.0	0.102	0.134	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	5565	5566	SN	2	57.578	58.429	0.0	0.0	291.837	3.899	1215.456	1293.096	20.601	-93.564	-91.865	0.0
2	5565	5566	NS	1	57.456	58.338	0.0	0.0	297.733	3.847	1195.008	1290.992	46.073	-93.727	-91.459	0.0
3	5565	5566	NS	1	57.456	58.338	0.0	0.0	297.733	3.833	1195.008	1290.992	46.113	-93.727	-91.459	0.0
4	5565	5566	SN	1	57.578	58.429	0.0	0.0	291.837	3.899	1215.456	1293.096	20.601	-93.564	-91.865	0.0
5	5565	5566	SN	1	57.578	58.429	0.0	0.0	290.028	3.788	1215.672	1293.096	21.007	-93.564	-91.871	0.0
6	5566	5567	SN	1	57.575	58.431	0.0	0.0	290.47	3.637	1215.288	1293.28	19.06	-93.664	-91.865	0.0
7	5566	5567	NS	1	57.457	58.341	0.0	0.0	284.546	3.585	1195.192	1291.304	47.978	-93.819	-91.425	0.0
8	5566	5567	SN	1	57.575	58.431	0.0	0.0	290.514	3.568	1215.528	1293.28	19.25	-93.664	-91.865	0.0
9	5566	5567	SN	1	57.575	58.431	0.0	0.0	290.514	3.573	1215.528	1293.28	19.23	-93.664	-91.865	0.0
10	5566	5567	NS	1	57.457	58.341	0.0	0.0	284.546	3.573	1195.192	1291.304	48.022	-93.819	-91.425	0.0
11	5567	5568	SN	1	57.561	58.431	0.0	0.0	285.936	3.483	1214.832	1293.368	19.356	-93.89	-91.866	0.0
12	5567	5568	SN	1	57.561	58.431	0.0	0.0	290.337	3.553	1214.832	1293.368	19.134	-93.89	-91.863	0.0
13	5567	5568	NS	1	57.442	58.342	0.0	0.0	287.326	3.569	1195.352	1291.464	48.688	-93.8	-91.428	0.0
14	5567	5568	SN	1	57.561	58.431	0.0	0.0	290.337	3.556	1214.832	1293.368	19.154	-93.89	-91.863	0.0
15	5568	5569	SN	1	57.542	58.443	0.0	0.003	291.016	3.559	1214.392	1293.232	19.111	-93.544	-91.858	0.0
16	5568	5569	SN	1	57.542	58.443	0.0	0.003	291.016	3.556	1214.392	1293.232	19.091	-93.544	-91.858	0.0
17	5568	5569	NS	2	57.449	58.344	0.0	0.0	287.508	3.687	1194.936	1291.44	48.199	-93.659	-91.458	0.0
18	5568	5569	NS	1	57.449	58.344	0.0	0.0	287.508	3.687	1194.936	1291.44	48.2	-93.659	-91.458	0.0
19	5569	5570	SN	1	57.559	58.428	0.0	0.0	299.112	3.313	1214.632	1293.192	19.373	-93.666	-91.879	0.0
20	5569	5570	NS	1	57.437	58.343	0.0	0.0	288.65	3.744	1195.52	1291.384	47.778	-93.932	-91.475	0.0
21	5569	5570	SN	1	57.559	58.428	0.0	0.0	299.112	3.532	1214.632	1293.192	18.849	-93.666	-91.863	0.0
22	5569	5570	NS	2	57.437	58.343	0.0	0.0	288.65	3.744	1195.52	1291.384	47.778	-93.932	-91.475	0.0
23	5569	5570	SN	1	57.563	58.431	0.0	0.0	299.139	3.528	1214.68	1293.232	18.811	-93.59	-91.863	0.0
24	5570	5571	SN	2	57.575	58.453	0.0	0.0	298.069	3.635	1214.928	1293.072	19.051	-93.571	-91.861	0.0
25	5570	5571	SN	1	57.575	58.453	0.0	0.0	298.069	3.199	1215.128	1293.072	19.909	-93.571	-91.882	0.0
26	5570	5571	SN	1	57.575	58.453	0.0	0.0	298.069	3.635	1214.928	1293.072	19.051	-93.571	-91.861	0.0
27	5570	5571	NS	1	57.422	58.339	0.0	0.0	289.907	3.732	1195.496	1291.248	45.812	-93.667	-91.479	0.0
28	5570	5571	NS	1	57.434	58.343	0.0	0.0	290.072	3.738	1195.592	1291.272	45.885	-93.689	-91.48	0.0
29	5571	5572	SN	1	57.573	58.428	0.0	0.0	298.83	3.761	1214.752	1293.168	20.209	-93.533	-91.857	0.0
30	5571	5572	NS	1	57.442	58.343	0.0	0.0	293.845	3.669	1194.984	1291.336	48.1	-93.704	-91.486	0.0
31	5571	5572	SN	1	57.573	58.428	0.0	0.0	298.83	2.991	1215.168	1293.168	21.601	-93.533	-91.89	0.0
32	5571	5572	NS	1	57.442	58.343	0.0	0.0	293.845	3.665	1194.984	1291.336	48.049	-93.704	-91.486	0.0
33	5571	5572	SN	2	57.573	58.428	0.0	0.0	298.83	3.761	1214.752	1293.168	20.209	-93.533	-91.857	0.0
34	5572	5573	NS	1	57.438	58.345	0.0	0.0	295.036	3.687	1194.592	1291.504	49.058	-93.804	-91.485	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	5572	5573	SN	2	57.566	58.43	0.0	0.0	294.882	3.677	1214.92	1293.36	19.773	-93.596	-91.836	0.0
36	5572	5573	SN	1	57.566	58.43	0.0	0.0	294.882	3.677	1214.92	1293.36	19.773	-93.596	-91.836	0.0
37	5572	5573	NS	1	57.438	58.345	0.0	0.0	295.036	3.69	1194.592	1291.504	49.106	-93.804	-91.485	0.0
38	5572	5573	SN	1	57.566	58.43	0.0	0.0	274.768	2.58	1214.92	1293.36	21.517	-93.596	-91.877	0.0
39	5573	5574	NS	1	57.434	58.345	0.0	0.0	297.319	3.87	1195.328	1291.568	46.885	-94.214	-91.483	0.0
40	5573	5574	SN	1	57.574	58.45	0.0	0.0	296.189	3.589	1215.344	1293.448	19.256	-93.522	-91.828	0.0
41	5573	5574	SN	2	57.574	58.45	0.0	0.0	296.189	3.589	1215.344	1293.448	19.256	-93.522	-91.828	0.0
42	5573	5574	NS	1	57.434	58.345	0.0	0.0	297.319	3.86	1195.328	1291.568	46.926	-94.214	-91.483	0.0
43	5574	5575	NS	1	57.448	58.368	0.0	0.0	298.946	3.814	1194.904	1291.424	48.538	-93.902	-91.456	0.0
44	5574	5575	NS	2	57.448	58.368	0.0	0.0	298.946	3.814	1194.904	1291.424	48.538	-93.902	-91.456	0.0
45	5579	5580	SN	1	57.564	58.43	0.0	0.0	277.829	3.508	1214.28	1293.664	20.954	-93.606	-91.877	0.0
46	5579	5580	SN	2	57.564	58.43	0.0	0.0	285.352	3.898	1214.28	1293.664	20.201	-93.606	-91.855	0.0
47	5579	5580	SN	1	57.573	58.434	0.0	0.0	285.352	3.903	1214.728	1293.76	20.185	-93.604	-91.855	0.0
48	5580	5581	NS	1	57.46	58.347	0.0	0.0	296.883	3.633	1195.128	1291.872	46.955	-93.688	-91.474	0.0
49	5580	5581	SN	1	57.569	58.456	0.0	0.0	296.999	3.655	1214.408	1293.616	19.947	-93.692	-91.86	0.0
50	5580	5581	NS	1	57.46	58.347	0.0	0.0	296.883	3.636	1195.128	1291.872	47.005	-93.688	-91.474	0.0
51	5580	5581	SN	1	57.569	58.456	0.0	0.0	296.917	3.709	1214.552	1293.616	19.734	-93.692	-91.86	0.0
52	5580	5581	SN	2	57.569	58.456	0.0	0.0	296.917	3.708	1214.552	1293.616	19.733	-93.692	-91.86	0.0
53	5581	5582	NS	1	57.459	58.348	0.0	0.0	297.468	3.567	1195.848	1292.144	48.041	-93.866	-91.421	0.0
54	5581	5582	SN	1	57.554	58.431	0.0	0.0	295.257	3.575	1213.736	1293.768	18.924	-93.567	-91.857	0.0
55	5581	5582	SN	1	57.554	58.431	0.0	0.0	295.257	3.5	1213.736	1293.768	19.098	-93.567	-91.866	0.0
56	5581	5582	SN	1	57.55	58.43	0.0	0.0	295.119	3.492	1213.68	1293.76	19.126	-93.63	-91.866	0.0
57	5581	5582	NS	1	57.46	58.35	0.0	0.0	297.562	3.565	1195.872	1292.176	48.136	-93.696	-91.421	0.0
58	5582	5583	SN	1	57.555	58.429	0.0	0.0	299.161	3.563	1213.52	1293.816	19.04	-93.819	-91.869	0.0
59	5582	5583	NS	1	57.46	58.351	0.0	0.0	286.526	3.637	1195.792	1292.168	48.152	-93.829	-91.467	0.0
60	5582	5583	SN	1	57.555	58.429	0.0	0.003	299.161	3.466	1213.52	1293.816	19.306	-93.819	-91.869	0.0
61	5582	5583	NS	1	57.46	58.351	0.0	0.0	286.526	3.639	1195.792	1292.168	48.11	-93.829	-91.467	0.0
62	5583	5584	SN	1	57.64	57.871	0.0	0.011	293.227	12.276	1214.496	1220.976	0.0	-92.376	-91.464	0.0
63	5584	5585	SN	1	57.562	58.438	0.0	0.0	293.321	3.541	1213.528	1293.512	19.193	-93.671	-91.858	0.0
64	5584	5585	SN	1	57.562	58.438	0.0	0.0	288.832	3.253	1213.528	1293.512	19.86	-93.671	-91.872	0.0
65	5584	5585	NS	2	57.431	58.348	0.0	0.0	289.973	3.753	1196.064	1291.984	47.435	-93.881	-91.478	0.0
66	5584	5585	NS	1	57.432	58.351	0.0	0.0	289.929	3.756	1196.032	1291.984	47.443	-93.811	-91.478	0.0
67	5584	5585	SN	2	57.562	58.438	0.0	0.0	293.321	3.541	1213.528	1293.512	19.193	-93.671	-91.858	0.0
68	5585	5586	SN	1	57.55	58.427	0.0	0.003	284.337	3.086	1213.376	1293.488	20.69	-93.89	-91.879	0.0
69	5585	5586	SN	1	57.55	58.427	0.0	0.003	294.054	3.659	1213.376	1293.488	19.654	-93.89	-91.852	0.0
70	5585	5586	NS	1	57.439	58.35	0.0	0.0	290.26	3.696	1195.936	1291.944	45.827	-93.704	-91.487	0.0
71	5586	5587	SN	1	57.566	58.429	0.0	0.0	291.903	3.722	1214.08	1293.696	20.247	-93.61	-91.853	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	5586	5587	SN	1	57.566	58.429	0.0	0.0	291.644	3.728	1213.704	1293.696	20.266	-93.61	-91.854	0.0
73	5586	5587	SN	1	57.566	58.429	0.0	0.0	281.48	2.794	1214.088	1293.696	21.821	-93.61	-91.884	0.0
74	5586	5587	NS	1	57.445	58.351	0.0	0.0	291.528	3.645	1195.368	1292.12	49.168	-94.296	-91.49	0.0
75	5587	5588	NS	1	57.451	58.352	0.0	0.0	292.256	3.713	1196.008	1292.256	47.89	-93.654	-91.491	0.0
76	5587	5588	NS	1	57.46	58.351	0.0	0.0	292.168	3.708	1195.968	1292.264	47.838	-93.645	-91.491	0.0
77	5587	5588	SN	2	57.557	58.429	0.0	0.003	286.885	3.664	1213.704	1293.768	18.909	-93.563	-91.822	0.0
78	5587	5588	SN	1	57.558	58.433	0.0	0.0	286.973	3.66	1213.696	1293.792	18.911	-93.594	-91.822	0.0
79	5588	5589	SN	1	57.568	58.428	0.0	0.0	298.913	3.636	1214.2	1293.704	19.36	-93.729	-91.837	0.0
80	5588	5589	NS	1	57.451	58.357	0.0	0.0	294.132	3.801	1195.456	1292.168	47.565	-93.686	-91.469	0.0
81	5588	5589	NS	1	57.444	58.351	0.0	0.0	294.165	3.806	1195.584	1292.16	47.493	-93.695	-91.469	0.0
82	5589	5590	NS	1	57.461	58.352	0.0	0.0	296.299	3.708	1195.72	1292.096	48.656	-93.736	-91.469	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	5565	5566	SN	2	-32.897	18.349	0.0	-30.455	19.595	0.0	-11.738	23.606	0.003	-13.415	23.586	0.104	0.083	134.415	0.979	0.083	76.653	0.769	0.083	1.094	0.001	0.083	1.578	0.002
2	5565	5566	NS	1	-34.979	20.184	0.0	-34.628	21.607	0.0	-0.068	23.049	0.042	-0.253	25.653	0.237	0.083	217.047	2.677	0.083	200.228	2.798	0.083	0.144	0.0	0.083	0.146	0.0
3	5565	5566	NS	1	-34.979	20.184	0.0	-34.628	21.607	0.0	-0.068	23.049	0.042	-0.253	25.653	0.238	0.083	217.047	2.681	0.083	200.228	2.798	0.083	0.144	0.0	0.083	0.146	0.0
4	5565	5566	SN	1	-32.897	18.349	0.0	-30.455	19.595	0.0	-11.738	23.606	0.003	-13.415	23.586	0.104	0.083	134.415	0.979	0.083	76.653	0.769	0.083	1.094	0.001	0.083	1.578	0.002
5	5565	5566	SN	1	-32.897	17.989	0.0	-30.455	19.595	0.0	-11.738	23.606	0.003	-13.415	23.586	0.104	0.083	134.415	1.016	0.083	76.653	0.802	0.083	1.094	0.001	0.083	1.578	0.002
6	5566	5567	SN	1	-33.97	18.923	0.0	-34.348	19.715	0.0	-22.218	21.638	0.0	-8.55	23.017	0.088	0.083	172.103	3.073	0.083	187.692	2.307	0.083	11.554	0.004	0.083	0.56	0.0
7	5566	5567	NS	1	-34.863	19.579	0.0	-34.705	21.299	0.0	-5.748	22.065	0.002	-5.954	23.36	0.102	0.083	211.348	3.254	0.083	203.769	3.275	0.083	0.327	0.0	0.083	0.339	0.0
8	5566	5567	SN	1	-33.97	18.923	0.0	-34.348	19.715	0.0	-22.218	21.638	0.0	-8.55	23.017	0.088	0.083	172.103	3.126	0.083	187.692	2.337	0.083	11.554	0.004	0.083	0.56	0.0
9	5566	5567	SN	1	-33.97	18.923	0.0	-34.348	19.715	0.0	-22.218	21.638	0.0	-8.55	23.017	0.088	0.083	172.103	3.121	0.083	187.692	2.334	0.083	11.554	0.004	0.083	0.56	0.0
10	5566	5567	NS	1	-34.863	19.579	0.0	-34.705	21.299	0.0	-5.748	22.065	0.002	-5.954	23.36	0.102	0.083	211.348	3.259	0.083	203.769	3.275	0.083	0.327	0.0	0.083	0.339	0.0
11	5567	5568	SN	1	-33.024	17.082	0.0	-34.165	18.566	0.0	1.829	21.734	0.0	1.967	23.026	0.022	0.084	138.401	0.48	0.083	179.997	0.324	0.083	0.121	0.0	0.083	0.12	0.0
12	5567	5568	SN	1	-33.024	17.082	0.0	-34.165	18.566	0.0	1.829	21.734	0.0	1.967	23.026	0.022	0.084	138.401	0.473	0.083	179.997	0.32	0.083	0.121	0.0	0.083	0.12	0.0
13	5567	5568	NS	1	-34.755	17.378	0.0	-34.306	18.156	0.0	-11.011	21.419	0.0	-24.207	22.879	0.062	0.084	206.116	2.504	0.083	185.931	2.189	0.083	0.935	0.0	0.083	18.234	0.031
14	5567	5568	SN	1	-33.024	17.082	0.0	-34.165	18.566	0.0	1.829	21.734	0.0	1.967	23.026	0.022	0.084	138.401	0.473	0.083	179.997	0.321	0.083	0.121	0.0	0.083	0.12	0.0
15	5568	5569	SN	1	-34.939	16.915	0.0	-33.483	19.025	0.0	0.42	22.319	0.028	2.135	22.531	0.183	0.084	215.093	0.893	0.083	153.84	0.815	0.083	0.137	0.0	0.083	0.118	0.0
16	5568	5569	SN	1	-34.939	16.915	0.0	-33.483	19.025	0.0	0.42	22.319	0.028	2.135	22.531	0.183	0.084	215.093	0.892	0.083	153.84	0.815	0.083	0.137	0.0	0.083	0.118	0.0
17	5568	5569	NS	2	-33.647	17.523	0.0	-33.683	17.802	0.0	-19.068	21.845	0.0	-18.516	22.61	0.042	0.083	159.761	2.564	0.083	161.075	2.376	0.083	5.628	0.003	0.083	4.964	0.029
18	5568	5569	NS	1	-33.647	17.523	0.0	-33.683	17.802	0.0	-19.068	21.845	0.0	-18.516	22.61	0.042	0.083	159.761	2.564	0.083	161.075	2.377	0.083	5.628	0.003	0.083	4.964	0.029
19	5569	5570	SN	1	-33.746	16.032	0.0	-34.824	18.575	0.0	0.958	21.516	0.0	2.217	23.089	0.21	0.084	163.437	1.358	0.083	209.483	1.35	0.083	0.13	0.0	0.083	0.117	0.0
20	5569	5570	NS	1	-34.407	17.778	0.0	-33.211	18.021	0.0	-15.669	22.345	0.003	-12.308	22.659	0.033	0.083	190.301	1.836	0.083	144.476	1.97	0.083	2.608	0.009	0.083	1.238	0.001
21	5569	5570	SN	1	-33.746	16.309	0.0	-34.824	18.575	0.0	0.958	21.516	0.0	2.217	23.089	0.2	0.084	163.437	1.324	0.083	209.483	1.315	0.083	0.13	0.0	0.083	0.117	0.0
22	5569	5570	NS	2	-34.407	17.778	0.0	-33.211	18.021	0.0	-15.669	22.345	0.003	-12.308	22.659	0.033	0.083	190.301	1.836	0.083	144.476	1.97	0.083	2.608	0.009	0.083	1.238	0.001
23	5569	5570	SN	1	-34.359	16.309	0.0	-34.708	18.574	0.0	0.953	21.516	0.0	2.209	23.092	0.2	0.084	188.21	1.324	0.083	203.982	1.326	0.083	0.13	0.0	0.083	0.118	0.0
24	5570	5571	SN	2	-34.702	17.093	0.0	-34.971	18.547	0.0	-0.184	22.135	0.004	3.374	21.799	0.0	0.084	203.654	3.253	0.083	216.707	2.559	0.083	0.145	0.0	0.083	0.109	0.0
25	5570	5571	SN	1	-34.702	16.867	0.0	-34.971	18.006	0.0	-0.184	22.135	0.004	3.374	21.799	0.0	0.084	203.654	3.358	0.083	216.707	2.687	0.083	0.145	0.0	0.083	0.109	0.0
26	5570	5571	SN	1	-34.702	17.093	0.0	-34.971	18.547	0.0	-0.184	22.135	0.004	3.374	21.799	0.0	0.084	203.654	3.253	0.083	216.707	2.559	0.083	0.145	0.0	0.083	0.109	0.0
27	5570	5571	NS	1	-34.804	17.727	0.0	-34.999	18.224	0.0	-28.573	22.037	0.002	-26.576	22.828	0.113	0.083	208.494	2.351	0.083	218.105	2.574	0.083	49.705	0.104	0.083	31.403	0.023
28	5570	5571	NS	1	-34.704	17.727	0.0	-34.646	18.224	0.0	-27.741	22.037	0.002	-26.93	22.832	0.113	0.083	203.716	2.342	0.083	201.036	2.577	0.083	41.042	0.109	0.083	34.065	0.023
29	5571	5572	SN	1	-34.886	17.274	0.0	-34.623	18.662	0.0	-6.127	22.911	0.13	-12.529	23.453	0.551	0.084	212.473	4.043	0.083	199.997	3.062	0.083	0.35	0.0	0.083	1.299	0.002
30	5571	5572	NS	1	-34.846	18.309	0.0	-33.695	18.516	0.0	3.201	21.965	0.0	2.149	23.427	0.505	0.083	210.495	1.279	0.083	161.503	1.156	0.083	0.11	0.0	0.083	0.118	0.0
31	5571	5572	SN	1	-34.886	15.121	0.0	-34.623	17.911	0.0	-6.127	22.911	0.138	-12.529	23.453	0.553	0.084	212.473	4.303	0.083	199.997	3.431	0.083	0.35	0.0	0.083	1.299	0.002
32	5571	5572	NS	1	-34.846	18.309	0.0	-33.695	18.516	0.0	3.201	21.965	0.0	2.149	23.427	0.505	0.083	210.495	1.277	0.083	161.503	1.156	0.083	0.11	0.0	0.083	0.118	0.0





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

33	5571	5572	SN	2	-34.886	17.274	0.0	-34.623	18.662	0.0	-6.127	22.911	0.13	-12.529	23.453	0.551	0.084	212.473	4.043	0.083	199.997	3.062	0.083	0.35	0.0	0.083	1.299	0.002
34	5572	5573	NS	1	-34.614	17.763	0.0	-34.029	18.086	0.0	1.748	22.517	0.057	-0.49	23.733	0.776	0.083	199.597	1.947	0.083	174.426	1.875	0.083	0.122	0.0	0.083	0.15	0.0
35	5572	5573	SN	2	-34.963	16.634	0.0	-34.066	18.939	0.0	-6.472	23.292	0.043	-6.117	23.889	0.744	0.084	216.275	2.256	0.083	175.908	1.88	0.083	0.373	0.0	0.083	0.35	0.0
36	5572	5573	SN	1	-34.963	16.634	0.0	-34.066	18.939	0.0	-6.472	23.292	0.043	-6.117	23.889	0.744	0.084	216.275	2.256	0.083	175.908	1.88	0.083	0.373	0.0	0.083	0.35	0.0
37	5572	5573	NS	1	-34.614	17.763	0.0	-34.029	18.086	0.0	1.748	22.517	0.057	-0.49	23.733	0.777	0.083	199.597	1.934	0.083	174.426	1.875	0.083	0.122	0.0	0.083	0.15	0.0
38	5572	5573	SN	1	-34.963	16.347	0.0	-34.066	18.082	0.0	-6.472	23.292	0.047	-6.117	23.889	0.611	0.084	216.275	2.444	0.083	175.908	2.224	0.083	0.373	0.0	0.083	0.35	0.0
39	5573	5574	NS	1	-34.315	18.137	0.0	-33.596	18.693	0.0	0.215	23.077	0.091	2.248	23.853	1.732	0.083	186.334	1.375	0.083	157.887	1.152	0.083	0.14	0.0	0.083	0.117	0.0
40	5573	5574	SN	1	-34.781	16.886	0.0	-34.62	19.312	0.0	-33.876	22.495	0.005	-6.941	24.115	0.38	0.084	207.425	3.177	0.083	199.828	2.972	0.083	168.414	0.033	0.083	0.408	0.0
41	5573	5574	SN	2	-34.781	16.886	0.0	-34.62	19.312	0.0	-33.876	22.495	0.005	-6.941	24.115	0.38	0.084	207.425	3.177	0.083	199.828	2.972	0.083	168.414	0.033	0.083	0.408	0.0
42	5573	5574	NS	1	-34.315	18.137	0.0	-33.596	18.693	0.0	0.215	23.077	0.091	2.248	23.853	1.73	0.083	186.334	1.372	0.083	157.887	1.153	0.083	0.14	0.0	0.083	0.117	0.0
43	5574	5575	NS	1	-34.9	18.625	0.0	-34.219	19.039	0.0	-1.445	22.543	0.003	0.399	23.764	1.27	0.083	213.161	1.248	0.083	182.247	1.353	0.083	0.168	0.0	0.083	0.137	0.0
44	5574	5575	NS	2	-34.9	18.625	0.0	-34.219	19.039	0.0	-1.445	22.543	0.003	0.399	23.764	1.27	0.083	213.161	1.248	0.083	182.247	1.353	0.083	0.168	0.0	0.083	0.137	0.0
45	5579	5580	SN	1	-34.246	16.49	0.0	-34.113	19.554	0.0	-6.91	22.169	0.003	-20.087	22.563	0.014	0.084	183.363	1.922	0.083	177.831	1.464	0.083	0.406	0.0	0.083	7.099	0.002
46	5579	5580	SN	2	-34.246	18.1	0.0	-34.113	19.554	0.0	-6.91	22.169	0.003	-20.087	22.563	0.014	0.083	183.363	1.85	0.083	177.831	1.328	0.083	0.406	0.0	0.083	7.099	0.002
47	5579	5580	SN	1	-34.693	18.1	0.0	-33.477	19.553	0.0	-6.887	22.169	0.003	-19.828	22.563	0.014	0.083	203.206	1.848	0.083	153.61	1.326	0.083	0.404	0.0	0.083	6.691	0.002
48	5580	5581	NS	1	-34.252	20.272	0.0	-33.751	20.781	0.0	-0.855	23.852	0.012	-0.868	25.688	0.183	0.083	183.589	1.383	0.083	163.586	1.292	0.083	0.157	0.0	0.083	0.157	0.0
49	5580	5581	SN	1	-33.918	18.762	0.0	-31.979	19.494	0.0	-6.574	21.624	0.0	-5.762	23.218	0.106	0.083	170.036	2.066	0.083	108.83	1.839	0.083	0.381	0.0	0.083	0.328	0.0
50	5580	5581	NS	1	-34.252	20.272	0.0	-33.751	20.781	0.0	-0.855	23.852	0.012	-0.868	25.688	0.183	0.083	183.589	1.386	0.083	163.586	1.295	0.083	0.157	0.0	0.083	0.157	0.0
51	5580	5581	SN	1	-33.918	18.764	0.0	-31.979	19.494	0.0	-6.574	21.624	0.0	-5.762	23.218	0.106	0.083	170.036	2.026	0.083	108.83	1.808	0.083	0.381	0.0	0.083	0.328	0.0
52	5580	5581	SN	2	-33.918	18.764	0.0	-31.979	19.494	0.0	-6.574	21.624	0.0	-5.762	23.218	0.106	0.083	170.036	2.026	0.083	108.83	1.808	0.083	0.381	0.0	0.083	0.328	0.0
53	5581	5582	NS	1	-33.901	17.166	0.0	-34.513	17.898	0.0	-13.519	21.703	0.0	-24.73	23.165	0.089	0.084	169.36	1.053	0.083	195.006	1.108	0.083	1.615	0.002	0.083	20.557	0.042
54	5581	5582	SN	1	-34.569	18.153	0.0	-34.868	18.885	0.0	0.181	21.81	0.0	-8.213	22.8	0.043	0.083	197.484	1.794	0.083	211.577	1.602	0.083	0.14	0.0	0.083	0.523	0.0
55	5581	5582	SN	1	-34.569	18.153	0.0	-34.868	18.885	0.0	0.181	21.81	0.0	-8.213	22.8	0.043	0.083	197.484	1.817	0.083	211.577	1.619	0.083	0.14	0.0	0.083	0.523	0.0
56	5581	5582	SN	1	-34.92	18.15	0.0	-32.98	18.886	0.0	0.175	21.81	0.0	-8.214	22.802	0.043	0.083	214.121	1.816	0.083	137.004	1.615	0.083	0.14	0.0	0.083	0.523	0.0
57	5581	5582	NS	1	-33.068	17.163	0.0	-34.043	17.898	0.0	-13.482	21.703	0.0	-24.846	23.16	0.091	0.084	139.855	1.053	0.083	175.018	1.111	0.083	1.602	0.002	0.083	21.112	0.042
58	5582	5583	SN	1	-33.15	16.583	0.0	-34.881	18.434	0.0	1.205	21.688	0.0	2.041	21.92	0.0	0.084	142.49	1.545	0.083	212.256	0.957	0.083	0.127	0.0	0.083	0.119	0.0
59	5582	5583	NS	1	-34.526	17.095	0.0	-34.567	17.842	0.0	-28.613	21.64	0.0	-26.294	23.08	0.051	0.084	195.562	2.692	0.083	197.415	2.481	0.083	50.167	0.086	0.083	29.434	0.075
60	5582	5583	SN	1	-33.15	16.583	0.0	-34.881	18.434	0.0	1.205	21.688	0.0	2.041	21.92	0.0	0.084	142.49	1.572	0.083	212.256	0.968	0.083	0.127	0.0	0.083	0.119	0.0
61	5582	5583	NS	1	-34.526	17.095	0.0	-34.567	17.842	0.0	-28.613	21.64	0.0	-26.294	23.08	0.051	0.084	195.562	2.687	0.083	197.415	2.478	0.083	50.167	0.086	0.083	29.434	0.075
62	5583	5584	SN	1	-9.319	16.675	0.0	-4.189	18.365	0.0	4.476	11.467	0.0	5.851	14.483	0.0	0.084	0.655	0.0	0.083	0.25	0.0	0.086	0.103	0.0	0.084	0.097	0.0
63	5584	5585	SN	1	-33.82	16.907	0.0	-34.193	18.283	0.0	0.546	21.248	0.0	2.025	23.185	0.035	0.084	166.269	1.841	0.083	181.154	1.444	0.083	0.135	0.0	0.083	0.119	0.0
64	5584	5585	SN	1	-33.82	15.444	0.0	-34.193	18.283	0.0	0.546	21.248	0.0	2.025	23.185	0.035	0.084	166.269	1.891	0.083	181.154	1.496	0.083	0.135	0.0	0.083	0.119	0.0
65	5584	5585	NS	2	-34.27	17.816	0.0	-34.329	17.959	0.0	-23.426	21.465	0.0	-17.799	22.952	0.065	0.083	184.374	2.33	0.083	191.675	2.24	0.083	15.239	0.01	0.083	4.218	0.007
66	5584	5585	NS	1	-34.598	17.816	0.0	-34.897	17.959	0.0	-22.6	21.463	0.0	-17.885	22.953	0.065	0.083	198.858	2.332	0.083	212.99	2.236	0.083	12.612	0.01	0.083	4.3	0.007
67	5584	5585	SN	2	-33.82	16.907	0.0	-34.193	18.283	0.0	0.546	21.248	0.0	2.025	23.185	0.035	0.084	166.269	1.841	0.083	181.154	1.444	0.083	0.135	0.0	0.083	0.119	0.0
68	5585	5586	SN	1	-34.864	15.252	0.0	-34.963	17.686	0.0	-3.785	22.84	0.08	-1.978	22.97	0.29	0.084	211.395	3.633	0.083	216.263	3.429	0.083	0.234	0.0	0.083	0.18	0.0
69	5585	5586	SN	1	-34.864	17.149	0.0	-34.963	18.897	0.0	-3.785	22.84	0.075	-1.978	22.97	0.289	0.084	211.395	3.493	0.083	216.263	3.204	0.083	0.234	0.0	0.083	0.18	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	5585	5586	NS	1	-34.663	18.13	0.0	-34.055	18.337	0.0	-15.716	22.19	0.004	-21.455	23.451	0.214	0.083	201.864	2.867	0.083	175.512	2.64	0.083	2.635	0.071	0.083	9.702	0.163
71	5586	5587	SN	1	-33.874	17.197	0.0	-34.328	18.908	0.0	-9.07	23.242	0.12	-5.875	25.625	0.811	0.084	168.315	2.811	0.083	186.866	2.497	0.083	0.622	0.0	0.083	0.335	0.0
72	5586	5587	SN	1	-33.874	17.197	0.0	-34.328	18.905	0.0	-9.07	23.242	0.12	-5.875	25.625	0.811	0.084	168.315	2.814	0.083	186.866	2.5	0.083	0.622	0.0	0.083	0.335	0.0
73	5586	5587	SN	1	-33.874	17.197	0.0	-34.328	17.73	0.0	-9.07	23.242	0.128	-5.875	25.625	0.812	0.084	168.315	2.993	0.083	186.866	2.886	0.083	0.622	0.0	0.083	0.335	0.0
74	5586	5587	NS	1	-34.174	18.119	0.0	-34.614	18.575	0.0	1.649	22.452	0.009	2.124	23.773	0.558	0.083	180.38	2.079	0.083	199.538	2.024	0.083	0.123	0.0	0.083	0.118	0.0
75	5587	5588	NS	1	-34.936	18.572	0.0	-32.623	18.389	0.0	0.867	22.857	0.044	2.09	24.025	1.204	0.083	214.879	1.971	0.083	126.184	1.593	0.083	0.131	0.0	0.083	0.119	0.0
76	5587	5588	NS	1	-34.685	18.572	0.0	-33.126	18.391	0.0	0.868	22.857	0.044	2.086	24.027	1.202	0.083	202.883	1.978	0.083	141.681	1.6	0.083	0.131	0.0	0.083	0.119	0.0
77	5587	5588	SN	2	-34.018	16.734	0.0	-34.943	19.025	0.0	-27.518	22.464	0.011	-16.285	23.694	0.525	0.084	174.003	3.041	0.083	215.331	2.516	0.083	38.995	0.067	0.083	2.996	0.003
78	5587	5588	SN	1	-34.335	16.734	0.0	-34.39	19.027	0.0	-27.583	22.466	0.011	-16.24	23.696	0.525	0.084	187.177	3.046	0.083	189.498	2.516	0.083	39.584	0.067	0.083	2.965	0.003
79	5588	5589	SN	1	-34.119	20.371	0.0	-34.886	20.435	0.0	-5.649	22.328	0.005	-2.809	24.212	0.242	0.083	178.09	1.977	0.083	212.459	1.551	0.083	0.321	0.0	0.083	0.202	0.0
80	5588	5589	NS	1	-34.532	18.789	0.0	-34.934	18.823	0.0	-26.715	23.94	0.146	-18.267	24.208	1.547	0.083	195.803	2.602	0.083	214.798	2.464	0.083	32.425	0.012	0.083	4.809	0.008
81	5588	5589	NS	1	-34.688	18.789	0.0	-34.506	18.823	0.0	-26.962	23.94	0.146	-19.622	24.208	1.547	0.083	203.025	2.599	0.083	194.651	2.469	0.083	34.331	0.012	0.083	6.384	0.008
82	5589	5590	NS	1	-34.618	18.801	0.0	-34.575	19.064	0.0	-8.021	22.102	0.005	-5.812	24.209	1.106	0.083	199.749	2.542	0.083	197.792	2.256	0.083	0.503	0.0	0.083	0.331	0.0

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