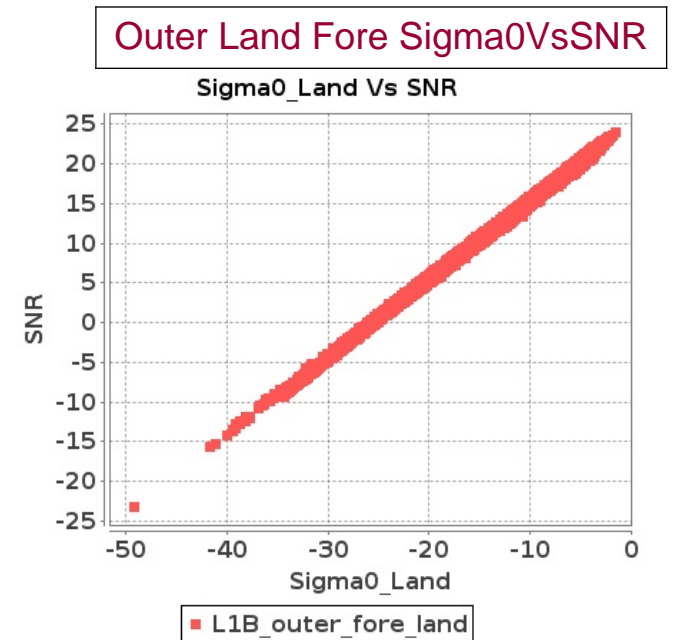
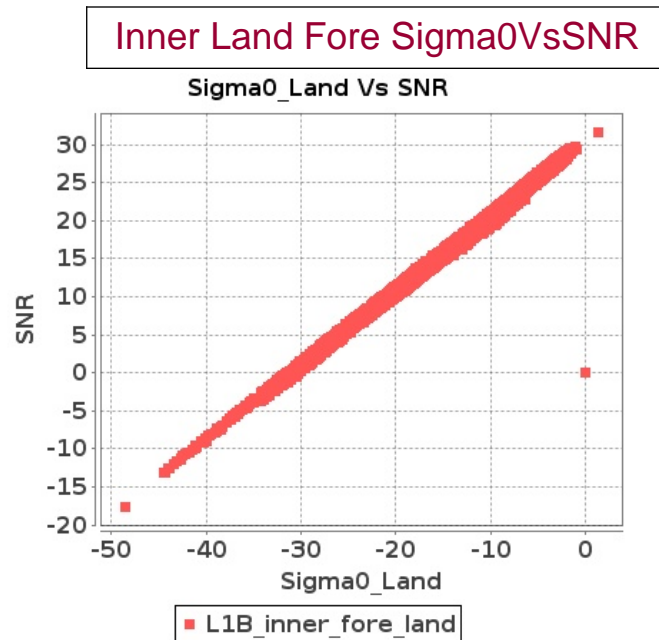
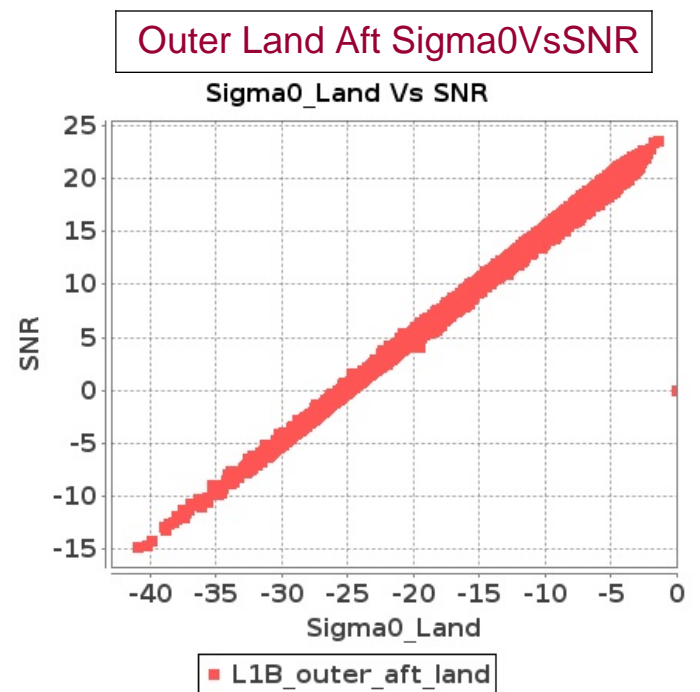
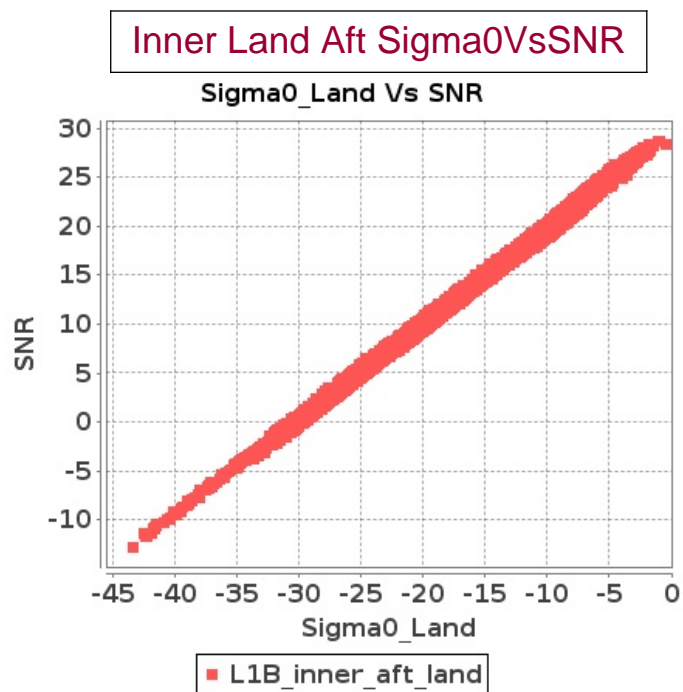
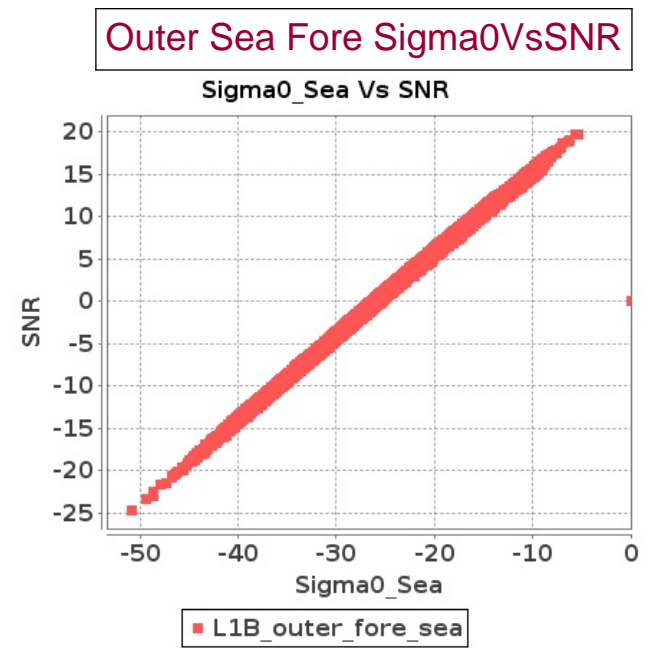
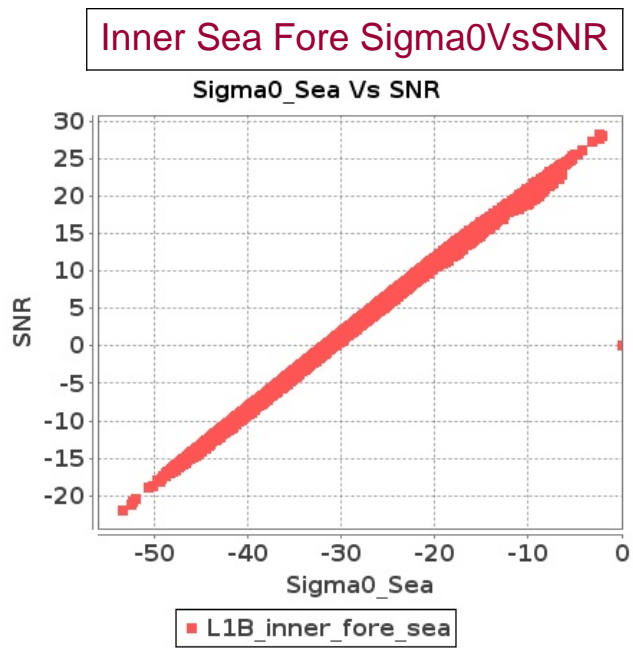
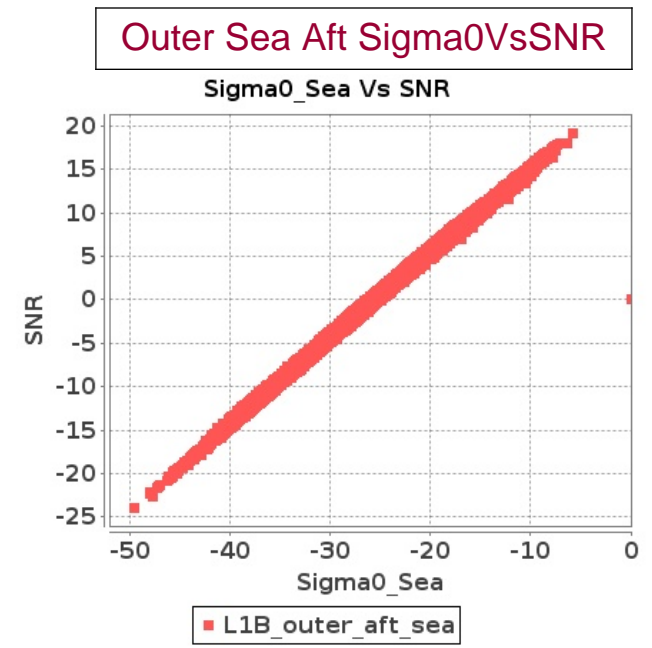
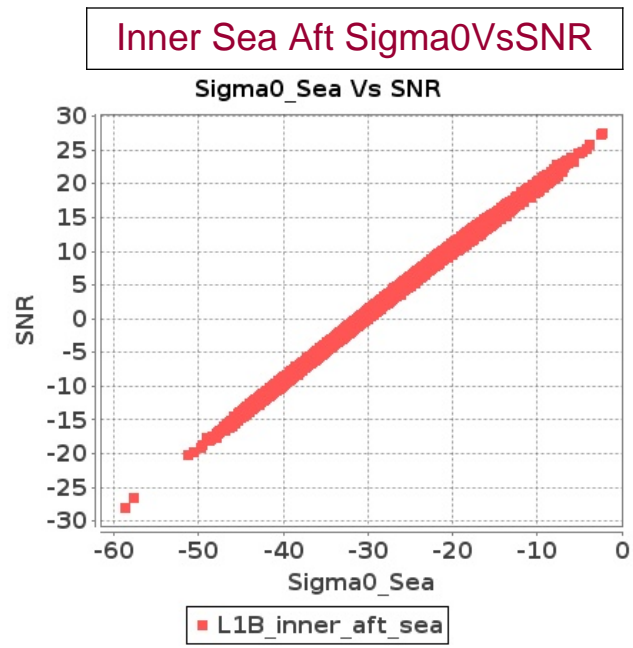
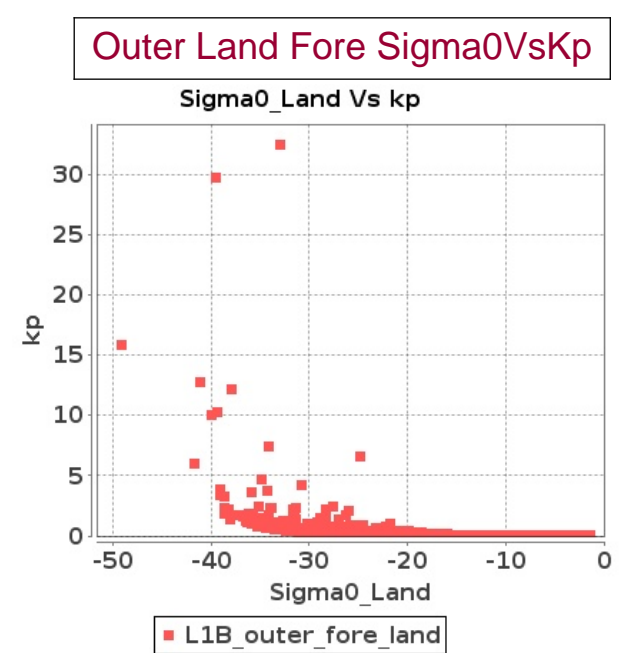
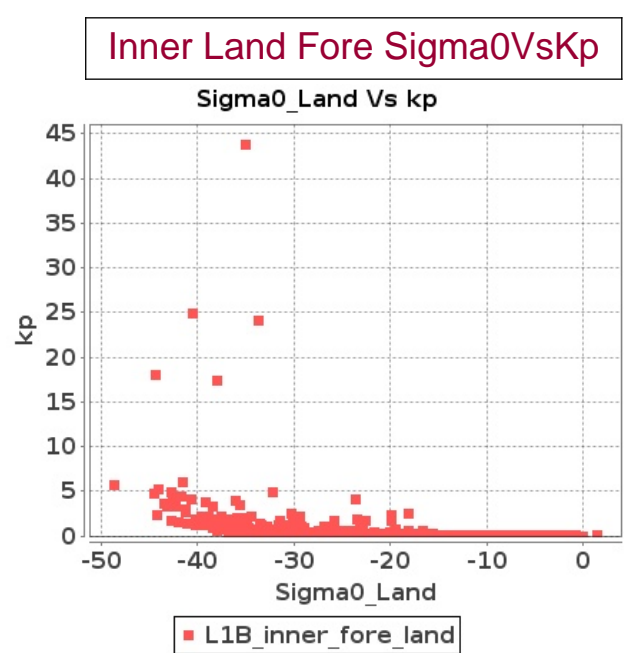
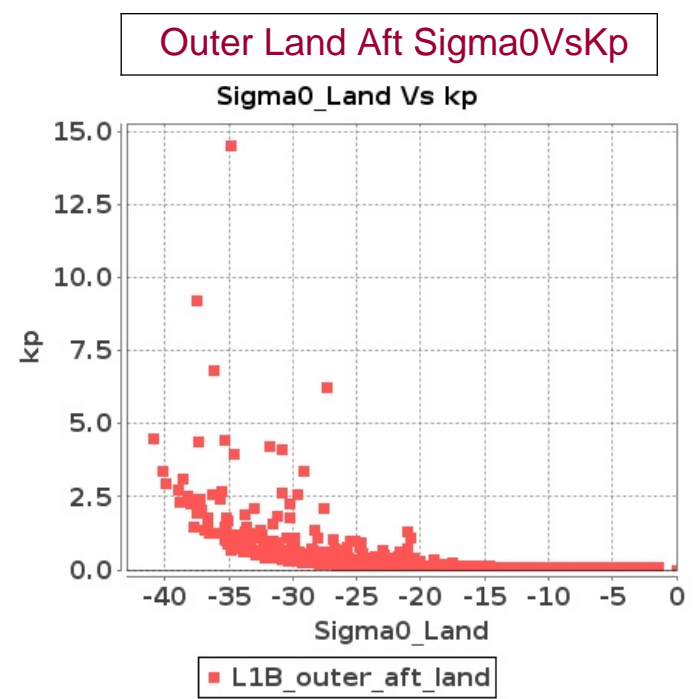
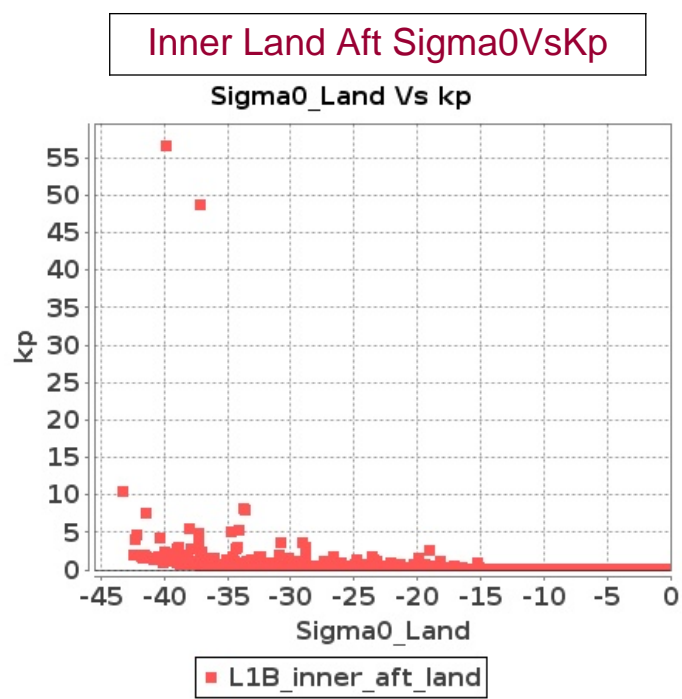
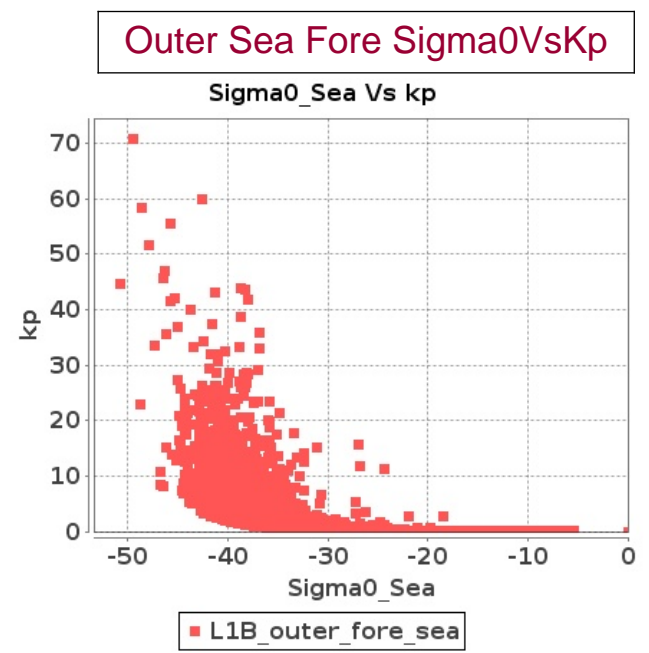
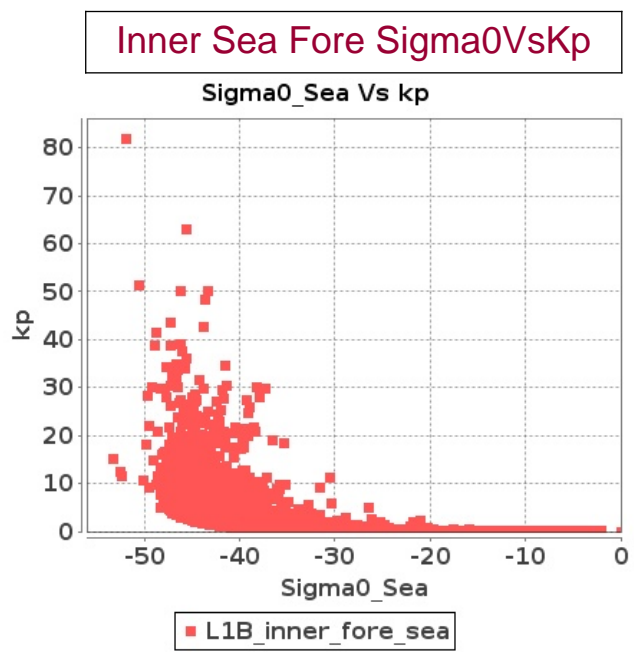
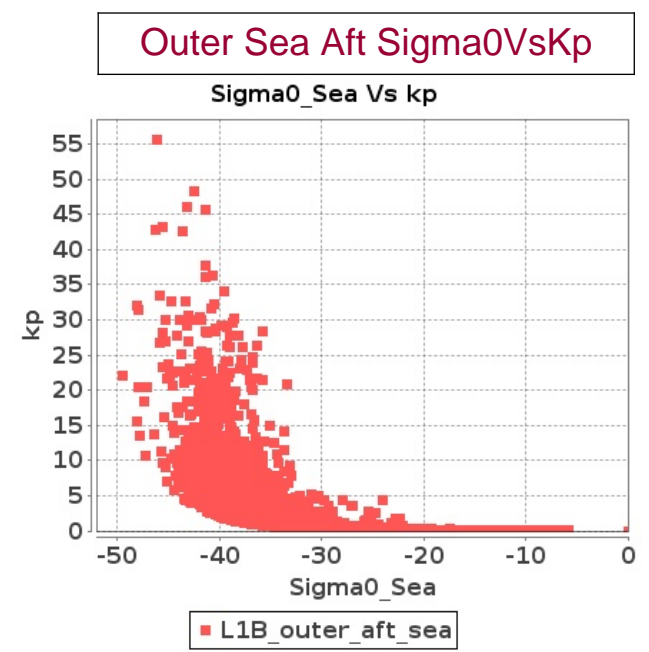
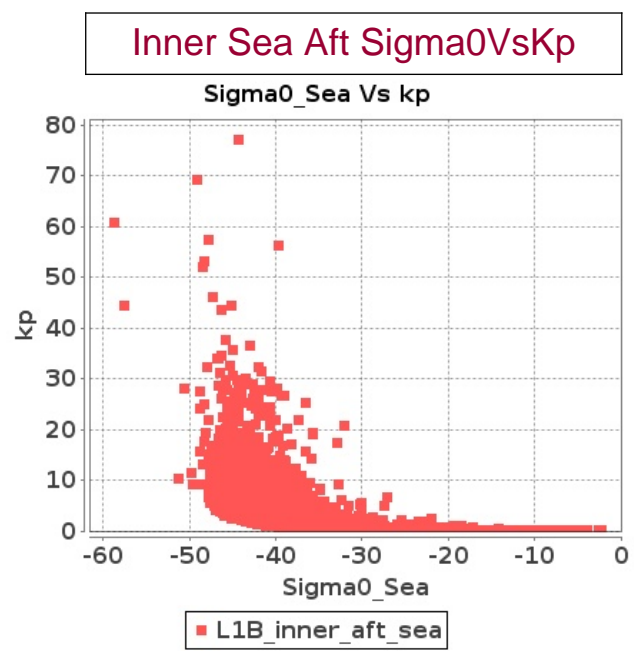


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-JUN-2018 To 29-JUN-2018





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

Report between 28-JUN-2018 To 29-JUN-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	9277	9278	SN	1	48.449	49.468	0.0	0.003	279.831	2.549	1016.088	1097.344	16.945	-91.779	-89.768	0.0
2	9277	9278	NS	2	48.649	49.434	0.0	0.003	264.323	2.698	1034.056	1097.312	10.157	-91.681	-89.866	0.0
3	9277	9278	SN	1	48.449	49.462	0.0	0.003	279.831	2.758	1016.088	1097.336	16.567	-91.677	-89.768	0.0
4	9277	9278	NS	1	48.649	49.434	0.0	0.003	264.323	2.699	1034.056	1097.312	10.157	-91.681	-89.866	0.0
5	9277	9278	SN	1	48.449	49.468	0.0	0.003	279.831	2.761	1016.088	1097.344	16.609	-91.779	-89.768	0.0
6	9278	9279	SN	1	48.44	49.509	0.0	0.003	215.802	2.573	1015.824	1097.512	16.781	-91.679	-89.731	0.0
7	9278	9279	SN	1	48.441	49.462	0.0	0.003	279.848	2.47	1015.824	1097.512	16.947	-91.589	-89.731	0.0
8	9278	9279	NS	2	48.673	49.426	0.0	0.0	266.976	2.656	1034.736	1097.48	10.046	-92.204	-89.832	0.0
9	9278	9279	SN	1	48.44	49.509	0.0	0.003	215.802	2.468	1015.824	1097.512	16.939	-91.679	-89.731	0.0
10	9278	9279	NS	1	48.673	49.426	0.0	0.0	266.976	2.656	1034.736	1097.48	10.046	-92.204	-89.832	0.0
11	9279	9280	SN	1	48.428	49.461	0.0	0.003	28.65	2.373	1015.48	1097.536	19.367	-91.78	-89.763	0.0
12	9279	9280	NS	1	48.711	49.463	0.0	0.003	42.115	2.571	1035.048	1097.544	10.084	-91.716	-89.82	0.0
13	9279	9280	NS	1	48.711	49.463	0.0	0.003	42.115	2.574	1035.048	1097.544	10.095	-91.855	-89.82	0.0
14	9279	9280	SN	2	48.428	49.461	0.0	0.003	28.65	2.539	1015.48	1097.536	19.12	-91.78	-89.763	0.0
15	9279	9280	SN	1	48.428	49.461	0.0	0.003	28.65	2.539	1015.48	1097.536	19.12	-91.78	-89.763	0.0
16	9280	9281	SN	1	48.411	49.47	0.0	0.003	282.285	2.301	1015.216	1097.4	20.196	-91.576	-89.747	0.0
17	9280	9281	NS	1	48.702	49.45	0.0	0.003	266.728	2.636	1035.376	1097.432	9.71	-91.676	-89.855	0.0
18	9280	9281	NS	1	48.702	49.427	0.0	0.003	266.728	2.639	1035.376	1097.432	9.72	-91.576	-89.855	0.0
19	9280	9281	SN	1	48.411	49.47	0.0	0.003	282.285	2.58	1015.216	1097.4	19.826	-91.576	-89.747	0.0
20	9280	9281	SN	2	48.411	49.47	0.0	0.003	282.285	2.58	1015.208	1097.4	19.832	-91.576	-89.747	0.0
21	9281	9282	NS	1	48.713	49.427	0.0	0.003	210.59	2.681	1034.752	1097.344	9.944	-92.8	-89.879	0.0
22	9281	9282	SN	1	48.388	49.484	0.0	0.003	214.958	2.555	1014.96	1097.28	20.037	-91.747	-89.761	0.0
23	9281	9282	NS	2	48.713	49.427	0.0	0.003	18.823	2.679	1034.744	1097.336	9.939	-92.8	-89.879	0.0
24	9281	9282	SN	1	48.388	49.484	0.0	0.003	214.958	2.552	1014.96	1097.28	20.068	-91.686	-89.761	0.0
25	9281	9282	SN	1	48.388	49.484	0.0	0.003	214.958	2.446	1014.96	1097.28	20.184	-91.747	-89.761	0.0
26	9282	9283	NS	2	48.661	49.469	0.0	0.0	265.509	2.749	1034.8	1097.176	9.158	-91.89	-89.864	0.0
27	9282	9283	SN	1	48.389	49.458	0.0	0.003	28.184	1.89	1015.128	1097.112	20.582	-91.532	-89.761	0.0
28	9282	9283	SN	1	48.389	49.458	0.0	0.003	28.184	2.593	1015.128	1097.112	19.674	-91.532	-89.761	0.0
29	9282	9283	NS	1	48.661	49.469	0.0	0.0	265.509	2.748	1034.8	1097.176	9.156	-91.89	-89.864	0.0
30	9282	9283	SN	1	48.389	49.458	0.0	0.003	28.184	2.59	1015.128	1097.112	19.707	-91.532	-89.761	0.0
31	9283	9284	SN	1	48.414	49.458	0.0	0.003	215.763	2.679	1015.864	1097.088	15.99	-92.026	-89.763	0.0
32	9283	9284	NS	1	48.659	49.477	0.0	0.003	264.246	2.578	1034.776	1097.104	8.412	-91.883	-89.889	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	9283	9284	NS	2	48.659	49.477	0.0	0.003	264.246	2.578	1034.776	1097.104	8.411	-91.883	-89.889	0.0
34	9283	9284	SN	1	48.414	49.459	0.0	0.003	27.925	2.683	1015.872	1097.096	15.976	-92.026	-89.763	0.0
35	9283	9284	SN	1	48.414	49.459	0.0	0.003	27.925	2.074	1015.872	1097.096	16.601	-92.026	-89.763	0.0
36	9284	9285	NS	1	48.655	49.481	0.0	0.003	264.306	2.677	1034.664	1097.168	8.521	-91.892	-89.869	0.0
37	9284	9285	SN	1	48.44	49.5	0.0	0.003	215.603	1.815	1016.664	1097.184	10.813	-91.778	-89.745	0.0
38	9284	9285	SN	1	48.44	49.5	0.0	0.003	215.603	2.99	1016.664	1097.184	9.954	-91.778	-89.745	0.0
39	9284	9285	NS	2	48.655	49.496	0.0	0.003	206.818	2.677	1034.664	1097.168	8.531	-91.892	-89.869	0.0
40	9284	9285	SN	1	48.44	49.459	0.0	0.003	215.603	1.817	1016.664	1097.184	10.828	-91.771	-89.745	0.0
41	9285	9286	NS	1	48.682	49.467	0.0	0.003	210.469	2.682	1035.312	1097.136	9.402	-91.876	-89.865	0.0
42	9285	9286	SN	1	48.441	49.459	0.0	0.0	281.088	2.744	1016.96	1097.12	15.106	-91.714	-89.699	0.0
43	9285	9286	SN	1	48.441	49.459	0.0	0.0	281.088	2.747	1016.96	1097.12	15.122	-91.479	-89.699	0.0
44	9286	9287	NS	2	48.662	49.486	0.0	0.003	15.668	2.72	1035.16	1096.984	8.935	-91.868	-89.87	0.0
45	9286	9287	NS	1	48.662	49.486	0.0	0.003	15.668	2.72	1035.16	1096.984	8.935	-91.868	-89.87	0.0
46	9291	9292	SN	1	48.671	49.486	0.0	0.003	278.96	2.129	1019.864	1096.896	20.809	-91.673	-89.769	0.0
47	9291	9292	SN	1	48.671	49.486	0.0	0.003	278.96	2.747	1020.288	1096.896	19.992	-91.673	-89.769	0.0
48	9291	9292	SN	1	48.671	49.486	0.0	0.003	278.96	2.749	1019.864	1096.896	20.01	-91.673	-89.769	0.0
49	9292	9293	NS	1	48.714	49.425	0.0	0.003	266.7	2.537	1036.048	1096.984	9.037	-91.774	-89.876	0.0
50	9292	9293	SN	1	48.726	49.497	0.0	0.003	214.925	2.653	1020.192	1096.832	19.213	-91.784	-89.744	0.0
51	9292	9293	SN	1	48.699	49.456	0.0	0.003	214.925	2.651	1019.872	1096.832	19.195	-91.753	-89.744	0.0
52	9292	9293	SN	1	48.726	49.497	0.0	0.003	214.925	2.522	1020.192	1096.832	19.444	-91.784	-89.744	0.0
53	9293	9294	NS	1	48.716	49.426	0.0	0.003	266.942	2.568	1036.08	1097.168	9.16	-91.966	-89.834	0.0
54	9293	9294	NS	1	48.716	49.427	0.0	0.003	266.942	2.565	1036.088	1097.168	9.133	-91.937	-89.834	0.0
55	9293	9294	SN	2	48.666	49.457	0.0	0.003	6.723	2.408	1019.048	1096.976	21.266	-91.809	-89.75	0.0
56	9293	9294	SN	1	48.666	49.457	0.0	0.003	6.723	2.536	1019.048	1096.976	21.043	-91.809	-89.75	0.0
57	9293	9294	SN	1	48.666	49.457	0.0	0.003	6.723	2.408	1019.048	1096.976	21.266	-91.809	-89.75	0.0
58	9294	9295	SN	1	48.661	49.455	0.0	0.003	216.039	2.357	1018.704	1096.872	22.921	-91.474	-89.761	0.0
59	9294	9295	NS	1	48.718	49.427	0.0	0.003	267.02	2.549	1035.032	1097.128	9.012	-91.722	-89.876	0.0
60	9294	9295	NS	1	48.718	49.427	0.0	0.003	267.02	2.547	1035.032	1097.128	9.004	-92.166	-89.876	0.0
61	9294	9295	SN	2	48.661	49.455	0.0	0.003	216.039	2.566	1018.704	1096.872	22.595	-91.474	-89.761	0.0
62	9294	9295	SN	1	48.661	49.455	0.0	0.003	216.039	2.566	1018.704	1096.872	22.595	-91.474	-89.761	0.0
63	9295	9296	NS	1	48.719	49.428	0.0	0.0	266.97	2.805	1035.528	1096.984	8.729	-91.406	-89.859	0.0
64	9295	9296	NS	1	48.719	49.487	0.0	0.0	266.97	2.808	1035.528	1096.984	8.739	-91.414	-89.859	0.0
65	9295	9296	SN	2	48.679	49.454	0.0	0.003	30.346	2.551	1019.344	1096.712	22.297	-91.684	-89.761	0.0
66	9295	9296	SN	1	48.68	49.454	0.0	0.003	27.115	2.551	1019.344	1096.704	22.297	-91.684	-89.761	0.0
67	9296	9297	SN	1	48.665	49.453	0.0	0.003	216.188	2.564	1019.52	1096.576	22.428	-91.572	-89.762	0.0
68	9296	9297	SN	1	48.666	49.453	0.0	0.003	216.188	2.567	1019.744	1096.576	22.377	-91.572	-89.762	0.0
69	9296	9297	NS	2	48.666	49.426	0.0	0.003	15.078	2.673	1035.84	1096.856	8.264	-91.765	-89.885	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	9296	9297	NS	1	48.665	49.426	0.0	0.003	15.078	2.672	1035.832	1096.864	8.308	-91.765	-89.885	0.0
71	9296	9297	SN	1	48.666	49.453	0.0	0.003	216.188	2.0	1019.744	1096.576	23.202	-91.572	-89.762	0.0
72	9297	9298	NS	2	48.668	49.48	0.0	0.003	206.812	2.572	1035.936	1096.72	6.6	-91.904	-89.891	0.0
73	9297	9298	SN	1	48.68	49.453	0.0	0.003	6.662	2.634	1018.928	1096.464	20.708	-91.486	-89.753	0.0
74	9297	9298	SN	1	48.68	49.453	0.0	0.003	6.662	2.273	1018.928	1096.464	21.204	-91.486	-89.753	0.0
75	9297	9298	SN	1	48.686	49.453	0.0	0.003	6.662	2.633	1018.92	1096.464	20.724	-91.486	-89.753	0.0
76	9297	9298	NS	1	48.668	49.48	0.0	0.003	206.812	2.573	1035.72	1096.72	6.601	-91.904	-89.891	0.0
77	9298	9299	SN	1	48.566	49.467	0.0	0.003	282.754	2.89	1020.152	1096.536	13.813	-92.456	-89.753	0.0
78	9298	9299	NS	1	48.689	49.426	0.0	0.003	264.08	2.639	1035.4	1096.768	7.06	-91.909	-89.893	0.0
79	9298	9299	SN	1	48.566	49.507	0.0	0.003	282.754	2.892	1020.152	1096.536	13.796	-92.456	-89.753	0.0
80	9298	9299	SN	1	48.724	49.467	0.0	0.003	282.754	1.937	1020.152	1096.536	14.677	-91.785	-89.753	0.0
81	9299	9300	NS	1	48.679	49.478	0.0	0.003	210.314	2.639	1036.056	1096.76	7.697	-91.868	-89.867	0.0
82	9299	9300	NS	2	48.679	49.478	0.0	0.003	210.314	2.639	1036.056	1096.76	7.697	-91.868	-89.867	0.0
83	9299	9300	SN	1	48.729	49.454	0.0	0.003	281.166	2.858	1020.2	1096.536	13.298	-91.594	-89.695	0.0
84	9300	9301	SN	1	48.692	49.454	0.0	0.003	6.673	2.653	1018.984	1096.424	17.678	-91.584	-89.731	0.0
85	9300	9301	NS	1	48.664	49.467	0.0	0.003	210.254	2.718	1035.96	1096.648	7.48	-91.846	-89.867	0.0
86	9300	9301	NS	1	48.664	49.467	0.0	0.003	210.254	2.729	1035.96	1096.648	7.525	-91.846	-89.867	0.0
87	9301	9302	NS	1	48.722	49.424	0.0	0.0	54.913	2.767	1036.712	1096.56	6.672	-91.7	-89.874	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

73	9297	9298	SN	1	-33.717	21.545	0.0	-33.659	22.044	0.001	6.074	28.344	12.789	6.284	32.692	14.218	0.116	228.095	1.742	0.116	225.113	1.703	0.116	0.135	0.0	0.116	0.134	0.0
74	9297	9298	SN	1	-33.717	21.545	0.0	-33.659	22.044	0.001	6.074	28.344	12.839	6.284	32.692	14.22	0.116	228.095	1.794	0.116	225.113	1.763	0.116	0.135	0.0	0.116	0.134	0.0
75	9297	9298	SN	1	-33.607	21.545	0.0	-33.659	22.044	0.001	6.074	28.341	12.791	6.283	32.692	14.223	0.116	222.385	1.746	0.116	225.113	1.711	0.116	0.135	0.0	0.116	0.134	0.0
76	9297	9298	NS	1	-34.999	25.4	0.1	-34.847	25.66	0.18	-5.34	29.989	11.296	-6.202	29.582	17.384	0.116	306.459	3.354	0.116	295.9	3.023	0.116	0.427	0.0	0.116	0.499	0.0
77	9298	9299	SN	1	-33.474	23.383	0.01	-34.622	24.414	0.021	-19.249	33.174	13.151	-15.688	30.371	15.094	0.116	215.689	1.621	0.116	280.891	1.641	0.116	8.24	0.015	0.116	3.68	0.008
78	9298	9299	NS	1	-34.473	24.742	0.078	-34.86	26.912	0.167	6.024	32.331	10.043	7.175	29.842	17.907	0.116	271.5	3.082	0.116	296.787	2.573	0.116	0.135	0.0	0.116	0.13	0.0
79	9298	9299	SN	1	-32.702	23.383	0.01	-34.674	24.414	0.021	-19.254	33.174	13.226	-15.685	30.371	15.084	0.116	180.58	1.618	0.116	284.4	1.638	0.116	8.249	0.015	0.116	3.677	0.008
80	9298	9299	SN	1	-33.474	23.383	0.011	-34.077	24.414	0.024	-19.248	33.174	13.479	-15.688	30.371	15.1	0.116	215.689	1.726	0.116	247.869	1.713	0.116	8.239	0.015	0.116	3.68	0.008
81	9299	9300	NS	1	-34.111	24.253	0.006	-34.852	23.888	0.028	-3.545	28.914	23.667	1.69	30.419	40.229	0.116	249.764	3.802	0.116	296.296	2.83	0.116	0.317	0.0	0.116	0.171	0.0
82	9299	9300	NS	2	-34.111	24.253	0.006	-34.852	23.888	0.028	-3.545	28.914	23.667	1.69	30.419	40.229	0.116	249.764	3.802	0.116	296.296	2.83	0.116	0.317	0.0	0.116	0.171	0.0
83	9299	9300	SN	1	-34.874	25.561	0.037	-34.974	26.312	0.038	-14.41	30.012	23.468	-4.503	30.181	30.33	0.116	297.743	3.105	0.116	304.674	2.342	0.116	2.765	0.002	0.116	0.37	0.0
84	9300	9301	SN	1	-34.905	27.639	0.092	-34.953	27.8	0.094	-15.737	29.307	18.097	-11.864	30.102	17.239	0.116	299.868	4.486	0.116	303.156	4.06	0.116	3.721	0.004	0.116	1.579	0.002
85	9300	9301	NS	1	-34.306	27.913	0.038	-34.085	27.718	0.033	-28.608	30.693	12.973	-32.02	30.269	27.434	0.116	261.225	2.461	0.116	248.249	2.257	0.116	70.431	0.191	0.116	154.344	0.074
86	9300	9301	NS	1	-34.306	27.913	0.038	-34.085	27.718	0.033	-28.608	30.693	13.059	-32.02	30.269	27.579	0.116	261.225	2.46	0.116	248.249	2.257	0.116	70.431	0.191	0.116	154.344	0.074
87	9301	9302	NS	1	-32.394	26.729	0.015	-34.744	26.575	0.013	-15.524	28.938	13.723	-12.653	35.567	22.695	0.116	168.272	1.698	0.116	288.923	1.58	0.116	3.547	0.013	0.116	1.875	0.002

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	9277	9278	SN	1	57.146	58.337	0.258	0.0	296.884	3.841	1187.728	1290.08	50.929	-93.608	-91.817	0.0
2	9277	9278	NS	2	57.442	58.339	0.0	0.0	296.029	3.712	1211.424	1290.152	19.339	-93.526	-91.916	0.0
3	9277	9278	SN	1	57.146	58.337	0.253	0.0	296.856	3.964	1187.728	1290.08	49.973	-93.194	-91.817	0.0
4	9277	9278	NS	1	57.442	58.339	0.0	0.0	296.029	3.712	1211.424	1290.152	19.338	-93.526	-91.916	0.0
5	9277	9278	SN	1	57.146	58.337	0.253	0.0	296.884	3.967	1187.728	1290.08	50.041	-93.194	-91.817	0.0
6	9278	9279	SN	1	57.136	58.338	0.308	0.0	295.361	3.704	1187.352	1290.296	49.515	-93.521	-91.787	0.0
7	9278	9279	SN	1	57.136	58.338	0.31	0.0	295.339	3.587	1187.36	1290.296	49.983	-93.298	-91.787	0.0
8	9278	9279	NS	2	57.441	58.326	0.0	0.0	297.016	3.642	1211.568	1290.424	18.047	-93.385	-91.879	0.0
9	9278	9279	SN	1	57.136	58.338	0.31	0.0	295.361	3.583	1187.352	1290.296	49.961	-93.476	-91.787	0.0
10	9278	9279	NS	1	57.441	58.326	0.0	0.0	297.016	3.642	1211.568	1290.424	18.047	-93.385	-91.879	0.0
11	9279	9280	SN	1	57.132	58.339	0.316	0.0	293.916	3.513	1187.168	1290.328	50.031	-93.236	-91.81	0.0
12	9279	9280	NS	1	57.446	58.328	0.0	0.0	297.634	3.45	1211.824	1290.568	18.078	-93.384	-91.863	0.0
13	9279	9280	NS	1	57.446	58.33	0.0	0.0	297.634	3.453	1211.824	1290.568	18.097	-93.384	-91.863	0.0
14	9279	9280	SN	2	57.132	58.339	0.312	0.0	293.916	3.639	1187.168	1290.328	49.43	-94.001	-91.81	0.0
15	9279	9280	SN	1	57.132	58.339	0.312	0.0	293.916	3.639	1187.168	1290.328	49.43	-94.001	-91.81	0.0
16	9280	9281	SN	1	57.109	58.335	0.349	0.003	292.113	3.477	1186.584	1290.16	50.833	-93.295	-91.802	0.0
17	9280	9281	NS	1	57.477	58.328	0.0	0.0	298.262	3.565	1212.776	1290.432	18.972	-93.385	-91.904	0.0
18	9280	9281	NS	1	57.477	58.328	0.0	0.0	298.262	3.568	1212.776	1290.432	18.992	-93.385	-91.904	0.0
19	9280	9281	SN	1	57.109	58.335	0.343	0.003	298.952	3.645	1186.584	1290.16	49.846	-93.589	-91.802	0.0
20	9280	9281	SN	2	57.108	58.335	0.343	0.0	298.952	3.647	1186.576	1290.16	49.857	-93.589	-91.802	0.0
21	9281	9282	NS	1	57.453	58.328	0.0	0.0	299.073	3.744	1212.216	1290.312	19.361	-93.157	-91.925	0.0
22	9281	9282	SN	1	57.085	58.343	0.367	0.0	299.663	3.642	1186.136	1290.016	49.495	-94.368	-91.806	0.0
23	9281	9282	NS	2	57.453	58.327	0.0	0.0	299.123	3.745	1212.216	1290.304	19.358	-93.157	-91.925	0.0
24	9281	9282	SN	1	57.085	58.343	0.367	0.0	299.663	3.638	1186.136	1290.016	49.547	-94.368	-91.806	0.0
25	9281	9282	SN	1	57.085	58.343	0.37	0.0	299.663	3.517	1186.136	1290.016	49.87	-93.286	-91.806	0.0
26	9282	9283	NS	2	57.461	58.341	0.0	0.0	295.598	3.754	1212.528	1290.096	18.242	-94.062	-91.912	0.0
27	9282	9283	SN	1	57.084	58.332	0.398	0.0	289.499	3.213	1186.304	1289.808	51.202	-93.208	-91.807	0.0
28	9282	9283	SN	1	57.084	58.332	0.381	0.0	294.159	3.696	1186.304	1289.808	49.006	-93.689	-91.807	0.0
29	9282	9283	NS	1	57.461	58.341	0.0	0.0	295.598	3.751	1212.528	1290.096	18.238	-93.253	-91.912	0.0
30	9282	9283	SN	1	57.084	58.332	0.381	0.0	294.159	3.693	1186.304	1289.808	49.054	-93.689	-91.807	0.0
31	9283	9284	SN	1	57.14	58.333	0.292	0.0	299.713	3.872	1187.824	1289.752	47.774	-93.263	-91.81	0.0
32	9283	9284	NS	1	57.443	58.347	0.0	0.0	296.211	3.585	1212.104	1290.048	17.791	-93.868	-91.942	0.0
33	9283	9284	NS	2	57.443	58.347	0.0	0.0	296.211	3.583	1212.104	1290.048	17.787	-93.387	-91.942	0.0
34	9283	9284	SN	1	57.141	58.333	0.291	0.0	299.713	3.876	1187.832	1289.768	47.728	-93.263	-91.81	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	9283	9284	SN	1	57.141	58.333	0.303	0.0	299.713	3.491	1187.832	1289.768	49.583	-93.263	-91.81	0.0
36	9284	9285	NS	1	57.449	58.359	0.0	0.0	295.113	3.719	1212.184	1290.104	17.649	-93.387	-91.92	0.0
37	9284	9285	SN	1	57.16	58.334	0.315	0.0	297.11	3.154	1188.84	1289.888	46.078	-93.748	-91.776	0.0
38	9284	9285	SN	1	57.16	58.334	0.289	0.0	297.11	4.252	1188.84	1289.888	42.342	-93.748	-91.776	0.0
39	9284	9285	NS	2	57.448	58.359	0.0	0.0	295.19	3.717	1212.176	1290.096	17.653	-93.387	-91.92	0.0
40	9284	9285	SN	1	57.16	58.334	0.316	0.0	297.11	3.157	1188.84	1289.888	46.147	-93.748	-91.776	0.0
41	9285	9286	NS	1	57.461	58.358	0.0	0.0	295.918	3.78	1212.672	1290.04	19.971	-93.388	-91.914	0.0
42	9285	9286	SN	1	57.142	58.343	0.247	0.0	295.212	3.865	1188.776	1289.824	47.237	-93.236	-91.755	0.0
43	9285	9286	SN	1	57.142	58.339	0.247	0.0	295.212	3.87	1188.776	1289.824	47.284	-93.276	-91.755	0.0
44	9286	9287	NS	2	57.455	58.33	0.0	0.0	295.957	3.665	1212.832	1289.896	19.327	-93.396	-91.925	0.0
45	9286	9287	NS	1	57.455	58.33	0.0	0.0	295.957	3.665	1212.832	1289.896	19.327	-93.396	-91.925	0.0
46	9291	9292	SN	1	57.398	58.331	0.0	0.0	297.871	3.581	1194.312	1289.536	50.624	-93.713	-91.82	0.0
47	9291	9292	SN	1	57.398	58.333	0.0	0.0	297.871	3.997	1194.312	1289.536	48.806	-93.162	-91.82	0.0
48	9291	9292	SN	1	57.398	58.331	0.0	0.0	297.871	3.987	1193.896	1289.536	48.813	-93.162	-91.82	0.0
49	9292	9293	NS	1	57.48	58.326	0.0	0.0	294.931	3.541	1213.496	1289.888	18.649	-93.39	-91.926	0.0
50	9292	9293	SN	1	57.452	58.332	0.0	0.0	294.937	3.82	1194.528	1289.456	49.99	-94.277	-91.806	0.0
51	9292	9293	SN	1	57.452	58.344	0.0	0.0	294.937	3.815	1194.528	1289.456	49.946	-94.277	-91.806	0.0
52	9292	9293	SN	1	57.452	58.332	0.0	0.0	294.937	3.695	1194.528	1289.456	50.591	-93.74	-91.806	0.0
53	9293	9294	NS	1	57.479	58.343	0.0	0.0	296.139	3.434	1213.624	1290.12	18.085	-93.39	-91.885	0.0
54	9293	9294	NS	1	57.479	58.328	0.0	0.0	296.139	3.432	1213.648	1290.128	18.062	-93.39	-91.885	0.0
55	9293	9294	SN	2	57.43	58.355	0.0	0.0	293.376	3.505	1193.776	1289.648	50.508	-93.305	-91.792	0.0
56	9293	9294	SN	1	57.43	58.355	0.0	0.0	293.376	3.631	1193.776	1289.648	49.991	-93.542	-91.792	0.0
57	9293	9294	SN	1	57.43	58.355	0.0	0.0	293.376	3.505	1193.776	1289.648	50.508	-93.305	-91.792	0.0
58	9294	9295	SN	1	57.414	58.328	0.0	0.0	291.181	3.486	1193.976	1289.512	50.949	-93.461	-91.82	0.0
59	9294	9295	NS	1	57.484	58.353	0.0	0.0	296.117	3.518	1213.904	1290.056	18.369	-93.39	-91.918	0.0
60	9294	9295	NS	1	57.484	58.328	0.0	0.0	296.117	3.514	1213.904	1290.056	18.35	-93.39	-91.918	0.0
61	9294	9295	SN	2	57.414	58.328	0.0	0.0	296.95	3.636	1193.976	1289.512	50.244	-93.534	-91.82	0.0
62	9294	9295	SN	1	57.414	58.328	0.0	0.0	296.95	3.636	1193.976	1289.512	50.244	-93.534	-91.82	0.0
63	9295	9296	NS	1	57.485	58.345	0.0	0.0	297.038	3.806	1214.024	1289.912	19.198	-93.149	-91.914	0.0
64	9295	9296	NS	1	57.485	58.354	0.0	0.0	297.038	3.81	1214.024	1289.912	19.217	-93.268	-91.914	0.0
65	9295	9296	SN	2	57.421	58.326	0.0	0.0	294.093	3.669	1193.952	1289.312	49.757	-94.817	-91.819	0.0
66	9295	9296	SN	1	57.421	58.326	0.0	0.0	294.043	3.669	1193.952	1289.304	49.742	-94.817	-91.819	0.0
67	9296	9297	SN	1	57.415	58.325	0.0	0.0	292.951	3.62	1193.984	1289.144	49.7	-93.132	-91.82	0.0
68	9296	9297	SN	1	57.407	58.325	0.0	0.0	292.951	3.623	1193.984	1289.144	49.643	-93.175	-91.82	0.0
69	9296	9297	NS	2	57.467	58.326	0.0	0.0	299.553	3.618	1213.736	1289.752	18.951	-93.484	-91.934	0.0
70	9296	9297	NS	1	57.467	58.326	0.0	0.0	299.542	3.617	1213.72	1289.76	18.96	-93.484	-91.934	0.0
71	9296	9297	SN	1	57.407	58.325	0.0	0.0	287.596	3.265	1193.984	1289.144	51.423	-93.132	-91.82	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	9297	9298	NS	2	57.475	58.372	0.0	0.0	289.879	3.602	1213.6	1289.592	17.412	-94.18	-91.936	0.0
73	9297	9298	SN	1	57.445	58.326	0.0	0.0	291.22	3.79	1193.568	1289.016	48.43	-93.264	-91.808	0.0
74	9297	9298	SN	1	57.445	58.326	0.0	0.0	288.672	3.584	1193.568	1289.016	49.584	-93.264	-91.808	0.0
75	9297	9298	SN	1	57.445	58.325	0.0	0.0	291.22	3.789	1193.312	1289.024	48.487	-93.264	-91.808	0.0
76	9297	9298	NS	1	57.475	58.372	0.0	0.0	289.879	3.606	1213.976	1289.592	17.415	-94.18	-91.936	0.0
77	9298	9299	SN	1	57.446	58.326	0.0	0.0	297.782	4.122	1193.96	1289.104	44.568	-93.296	-91.806	0.0
78	9298	9299	NS	1	57.464	58.35	0.0	0.0	293.216	3.625	1213.616	1289.624	17.551	-93.392	-91.939	0.0
79	9298	9299	SN	1	57.446	58.333	0.0	0.0	297.782	4.134	1194.48	1289.104	44.569	-93.296	-91.806	0.0
80	9298	9299	SN	1	57.446	58.326	0.0	0.0	297.782	3.411	1193.96	1289.104	47.366	-93.296	-91.806	0.0
81	9299	9300	NS	1	57.468	58.353	0.0	0.0	294.319	3.659	1213.832	1289.6	18.888	-93.393	-91.917	0.0
82	9299	9300	NS	2	57.468	58.353	0.0	0.0	294.319	3.659	1213.832	1289.6	18.888	-93.393	-91.917	0.0
83	9299	9300	SN	1	57.453	58.327	0.0	0.0	295.019	4.082	1194.648	1289.112	43.985	-93.767	-91.75	0.0
84	9300	9301	SN	1	57.45	58.326	0.0	0.0	299.768	3.783	1193.832	1288.968	47.683	-93.727	-91.784	0.0
85	9300	9301	NS	1	57.488	58.345	0.0	0.0	294.6	3.695	1214.456	1289.472	19.47	-93.424	-91.921	0.0
86	9300	9301	NS	1	57.488	58.345	0.0	0.0	294.6	3.732	1214.456	1289.472	19.554	-93.424	-91.921	0.0
87	9301	9302	NS	1	57.485	58.353	0.0	0.0	294.512	3.761	1214.472	1289.376	18.966	-93.119	-91.917	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	9277	9278	SN	1	-34.411	21.818	0.0	-34.934	18.6	0.0	-30.315	22.614	0.018	-31.713	23.259	0.076	0.086	204.539	2.951	0.086	230.706	2.625	0.086	79.68	0.156	0.086	109.936	0.137
2	9277	9278	NS	2	-34.49	21.052	0.0	-34.708	20.636	0.0	2.409	22.831	0.014	2.384	23.577	0.117	0.086	208.33	3.951	0.086	219.039	3.732	0.086	0.121	0.0	0.086	0.121	0.0
3	9277	9278	SN	1	-34.877	21.818	0.0	-34.973	18.6	0.0	-30.387	22.614	0.018	-31.444	23.259	0.076	0.086	227.693	2.831	0.086	232.777	2.518	0.086	81.035	0.156	0.086	103.351	0.137
4	9277	9278	NS	1	-34.49	21.052	0.0	-34.708	20.636	0.0	2.409	22.831	0.014	2.384	23.577	0.117	0.086	208.33	3.951	0.086	219.039	3.732	0.086	0.121	0.0	0.086	0.121	0.0
5	9277	9278	SN	1	-34.411	21.818	0.0	-34.934	18.6	0.0	-30.315	22.614	0.018	-31.975	23.259	0.076	0.086	204.539	2.846	0.086	230.706	2.524	0.086	79.68	0.157	0.086	116.776	0.137
6	9278	9279	SN	1	-34.649	18.66	0.0	-34.643	20.644	0.0	-7.761	22.217	0.008	-8.145	22.945	0.061	0.086	216.072	2.344	0.086	215.762	1.931	0.086	0.509	0.0	0.086	0.55	0.0
7	9278	9279	SN	1	-34.419	18.66	0.0	-34.931	20.644	0.0	-7.758	22.217	0.008	-8.142	22.944	0.061	0.086	204.966	2.38	0.086	230.568	1.931	0.086	0.509	0.0	0.086	0.55	0.0
8	9278	9279	NS	2	-33.836	20.6	0.0	-34.139	20.453	0.0	-16.559	23.43	0.002	-18.54	22.846	0.04	0.086	179.219	1.944	0.086	192.156	2.16	0.086	3.418	0.005	0.086	5.356	0.001
9	9278	9279	SN	1	-34.649	18.66	0.0	-34.643	20.644	0.0	-7.761	22.217	0.008	-8.145	22.945	0.061	0.086	216.072	2.38	0.086	215.762	1.932	0.086	0.509	0.0	0.086	0.55	0.0
10	9278	9279	NS	1	-33.836	20.6	0.0	-34.139	20.453	0.0	-16.559	23.43	0.002	-18.54	22.846	0.04	0.086	179.219	1.944	0.086	192.156	2.16	0.086	3.418	0.005	0.086	5.356	0.001
11	9279	9280	SN	1	-34.869	16.901	0.0	-34.55	18.131	0.0	0.973	22.224	0.005	1.891	22.82	0.081	0.087	227.289	2.739	0.086	211.256	2.277	0.086	0.136	0.0	0.086	0.13	0.0
12	9279	9280	NS	1	-34.272	15.882	0.0	-34.178	15.453	0.0	-7.616	21.183	0.0	-15.069	22.89	0.028	0.087	198.111	1.136	0.087	193.839	1.187	0.086	0.495	0.0	0.086	2.444	0.006
13	9279	9280	NS	1	-33.709	15.888	0.0	-33.517	15.453	0.0	-7.616	21.183	0.0	-15.069	22.89	0.028	0.087	174.023	1.136	0.087	166.499	1.188	0.086	0.495	0.0	0.086	2.444	0.006
14	9279	9280	SN	2	-34.869	16.901	0.0	-34.55	18.131	0.0	0.973	22.224	0.005	1.891	22.82	0.08	0.087	227.289	2.689	0.086	211.256	2.285	0.086	0.136	0.0	0.086	0.13	0.0
15	9279	9280	SN	1	-34.869	16.901	0.0	-34.55	18.131	0.0	0.973	22.224	0.005	1.891	22.82	0.08	0.087	227.289	2.689	0.086	211.256	2.285	0.086	0.136	0.0	0.086	0.13	0.0
16	9280	9281	SN	1	-34.557	17.17	0.0	-34.286	16.965	0.0	0.932	22.706	0.089	1.971	22.483	0.201	0.087	211.531	2.874	0.087	198.783	2.584	0.086	0.136	0.0	0.086	0.125	0.0
17	9280	9281	NS	1	-33.83	16.796	0.0	-30.771	17.955	0.0	-15.094	22.257	0.003	-18.214	22.642	0.021	0.087	178.933	1.05	0.086	88.511	0.855	0.086	2.458	0.003	0.086	5.145	0.046
18	9280	9281	NS	1	-33.83	16.794	0.0	-29.903	17.956	0.0	-15.094	22.257	0.003	-18.214	22.642	0.021	0.087	178.933	1.046	0.086	72.487	0.853	0.086	2.458	0.003	0.086	5.145	0.046
19	9280	9281	SN	1	-34.557	17.17	0.0	-34.657	16.965	0.0	0.932	22.706	0.089	1.971	22.483	0.195	0.087	211.531	2.795	0.087	216.464	2.548	0.086	0.136	0.0	0.086	0.125	0.0
20	9280	9281	SN	2	-34.557	17.17	0.0	-34.657	16.965	0.0	0.932	22.706	0.089	1.971	22.483	0.195	0.087	211.531	2.794	0.087	216.464	2.549	0.086	0.136	0.0	0.086	0.125	0.0
21	9281	9282	NS	1	-34.761	14.657	0.0	-34.083	15.011	0.0	-34.588	22.78	0.008	-28.878	22.58	0.013	0.088	221.754	1.212	0.087	189.702	1.085	0.086	213.021	0.032	0.086	57.256	0.009
22	9281	9282	SN	1	-34.917	17.181	0.0	-34.942	17.925	0.0	0.599	22.023	0.005	2.047	22.809	0.198	0.087	257.133	3.264	0.086	231.16	3.161	0.086	0.14	0.0	0.086	0.124	0.0
23	9281	9282	NS	2	-34.761	14.657	0.0	-34.083	15.011	0.0	-34.588	22.78	0.008	-28.878	22.58	0.013	0.088	221.754	1.212	0.087	189.702	1.085	0.086	213.021	0.032	0.086	57.256	0.009
24	9281	9282	SN	1	-34.397	17.181	0.0	-34.894	17.925	0.0	0.599	22.023	0.005	2.047	22.809	0.198	0.087	218.985	3.268	0.086	228.621	3.162	0.086	0.14	0.0	0.086	0.124	0.0
25	9281	9282	SN	1	-34.917	17.181	0.0	-34.942	17.925	0.0	0.599	22.023	0.005	2.047	22.809	0.199	0.087	257.133	3.265	0.086	231.16	3.157	0.086	0.14	0.0	0.086	0.124	0.0
26	9282	9283	NS	2	-34.758	18.688	0.0	-34.665	17.837	0.0	-23.83	22.713	0.002	-23.706	24.91	0.095	0.086	221.554	3.033	0.086	216.898	3.231	0.086	17.955	0.132	0.086	17.448	0.085
27	9282	9283	SN	1	-34.903	16.278	0.0	-34.716	15.647	0.0	0.435	21.949	0.0	3.018	22.546	0.011	0.087	229.116	5.034	0.087	219.442	4.811	0.086	0.143	0.0	0.086	0.116	0.0
28	9282	9283	SN	1	-34.903	16.278	0.0	-34.716	15.647	0.0	0.435	21.949	0.0	2.208	22.546	0.011	0.087	229.116	4.946	0.087	219.442	4.613	0.086	0.143	0.0	0.086	0.127	0.0
29	9282	9283	NS	1	-34.758	18.688	0.0	-34.665	17.837	0.0	-23.83	22.713	0.002	-23.833	24.91	0.095	0.086	221.554	3.033	0.086	216.898	3.229	0.086	17.955	0.132	0.086	17.963	0.085
30	9282	9283	SN	1	-34.826	16.278	0.0	-34.637	15.647	0.0	0.435	21.949	0.0	2.209	22.546	0.011	0.087	225.048	4.938	0.087	215.487	4.616	0.086	0.143	0.0	0.086	0.127	0.0
31	9283	9284	SN	1	-34.882	18.707	0.0	-34.611	18.501	0.0	-18.565	23.174	0.231	-13.39	23.461	0.623	0.086	227.976	4.509	0.086	214.185	3.508	0.086	5.573	0.009	0.086	1.807	0.002
32	9283	9284	NS	1	-34.385	18.792	0.0	-34.567	20.467	0.0	0.566	22.203	0.016	1.985	22.888	0.134	0.086	203.32	4.541	0.086	212.079	4.527	0.086	0.141	0.0	0.086	0.124	0.0

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

70	9296	9297	NS	1	-34.94	14.87	0.0	-34.555	14.581	0.0	-16.361	22.064	0.006	-15.137	22.734	0.03	0.087	231.055	2.694	0.088	211.46	2.895	0.086	3.269	0.004	0.086	2.481	0.016
71	9296	9297	SN	1	-34.868	17.138	0.0	-34.998	17.328	0.0	1.092	21.612	0.0	2.117	22.617	0.049	0.087	227.235	2.546	0.087	242.21	2.242	0.086	0.134	0.0	0.086	0.123	0.0
72	9297	9298	NS	2	-34.187	18.372	0.0	-34.332	18.909	0.0	-32.781	21.952	0.0	-29.325	23.014	0.131	0.086	194.31	2.434	0.086	200.875	2.545	0.086	140.58	0.049	0.086	63.463	0.038
73	9297	9298	SN	1	-34.807	16.397	0.0	-34.377	16.262	0.0	0.393	23.595	0.163	3.446	22.987	0.454	0.087	224.08	1.823	0.087	202.972	1.883	0.086	0.143	0.0	0.086	0.117	0.0
74	9297	9298	SN	1	-34.807	16.397	0.0	-34.377	16.262	0.0	0.393	23.595	0.166	3.486	22.987	0.454	0.087	224.08	1.869	0.087	202.972	1.921	0.086	0.143	0.0	0.086	0.117	0.0
75	9297	9298	SN	1	-34.903	16.397	0.0	-34.984	16.262	0.0	0.393	23.595	0.163	3.444	22.987	0.453	0.087	229.105	1.822	0.087	233.371	1.88	0.086	0.143	0.0	0.086	0.117	0.0
76	9297	9298	NS	1	-34.187	18.372	0.0	-34.332	18.909	0.0	-32.781	21.952	0.0	-29.325	23.014	0.131	0.086	194.31	2.434	0.086	200.875	2.549	0.086	140.58	0.049	0.086	63.463	0.038
77	9298	9299	SN	1	-34.52	19.502	0.0	-34.909	18.696	0.0	-14.967	23.82	0.376	-7.467	23.997	1.071	0.086	209.749	1.59	0.086	229.439	1.587	0.086	2.389	0.003	0.086	0.48	0.0
78	9298	9299	NS	1	-34.722	18.637	0.0	-34.603	21.169	0.0	1.06	22.271	0.021	1.922	23.099	0.153	0.086	219.719	2.419	0.086	213.845	2.274	0.086	0.134	0.0	0.086	0.125	0.0
79	9298	9299	SN	1	-32.596	19.5	0.0	-34.594	18.696	0.0	-14.936	23.82	0.377	-7.466	23.996	1.07	0.086	134.748	1.585	0.086	213.334	1.59	0.086	2.372	0.003	0.086	0.48	0.0
80	9298	9299	SN	1	-34.52	19.502	0.0	-34.909	18.696	0.0	-14.981	23.82	0.389	-7.467	23.997	1.072	0.086	209.749	1.699	0.086	229.439	1.737	0.086	2.396	0.003	0.086	0.48	0.0
81	9299	9300	NS	1	-34.71	22.096	0.003	-34.923	17.342	0.0	-3.125	22.382	0.027	-1.79	23.615	0.843	0.086	219.132	3.897	0.087	230.14	3.286	0.086	0.223	0.0	0.086	0.185	0.0
82	9299	9300	NS	2	-34.71	22.096	0.003	-34.923	17.342	0.0	-3.125	22.382	0.027	-1.79	23.615	0.843	0.086	219.132	3.897	0.087	230.14	3.286	0.086	0.223	0.0	0.086	0.185	0.0
83	9299	9300	SN	1	-34.742	19.375	0.0	-34.663	19.328	0.0	-25.098	23.51	0.16	-8.29	23.951	0.619	0.086	220.802	2.63	0.086	216.775	1.834	0.086	26.874	0.063	0.086	0.609	0.0
84	9300	9301	SN	1	-34.639	20.684	0.0	-34.965	21.369	0.0	-5.666	23.137	0.123	-4.135	23.119	0.14	0.086	215.595	3.824	0.086	232.349	3.802	0.086	0.368	0.0	0.086	0.283	0.0
85	9300	9301	NS	1	-34.864	22.068	0.001	-34.628	19.389	0.0	-22.765	22.489	0.052	-34.154	24.093	1.199	0.086	227.047	2.083	0.086	215.001	2.214	0.086	14.066	0.059	0.086	192.84	0.053
86	9300	9301	NS	1	-34.864	22.068	0.001	-34.628	19.389	0.0	-22.765	22.489	0.052	-34.154	24.093	1.218	0.086	227.047	2.082	0.086	215.001	2.214	0.086	14.066	0.059	0.086	192.84	0.053
87	9301	9302	NS	1	-34.646	20.308	0.0	-33.794	16.084	0.0	-25.084	22.342	0.005	-19.532	23.669	0.924	0.086	215.923	1.591	0.087	177.478	1.423	0.086	23.94	0.019	0.086	6.714	0.014

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

 Normal

 Deviations

 Alarming

 High Errors