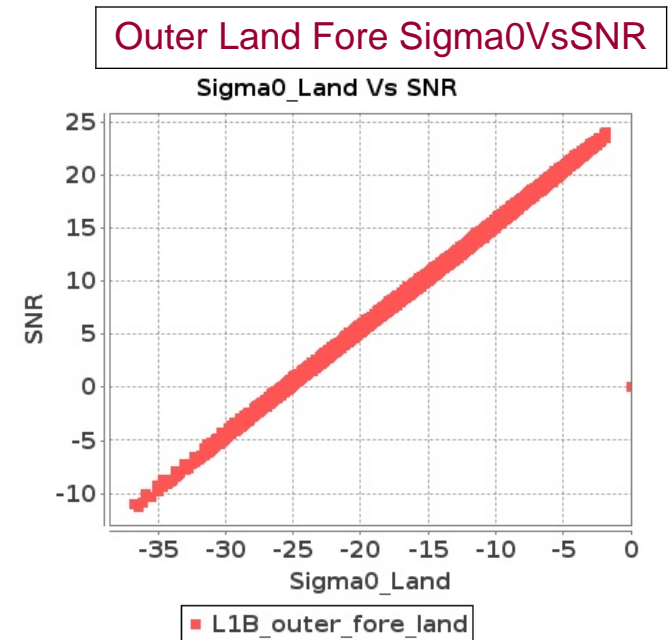
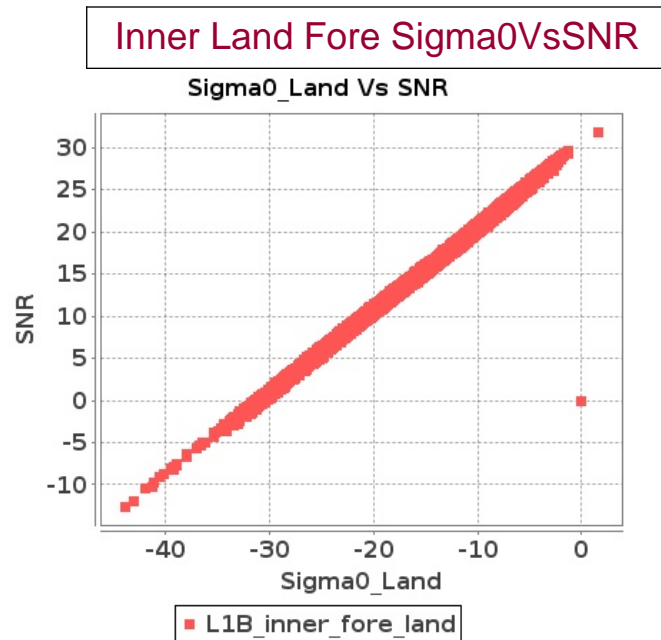
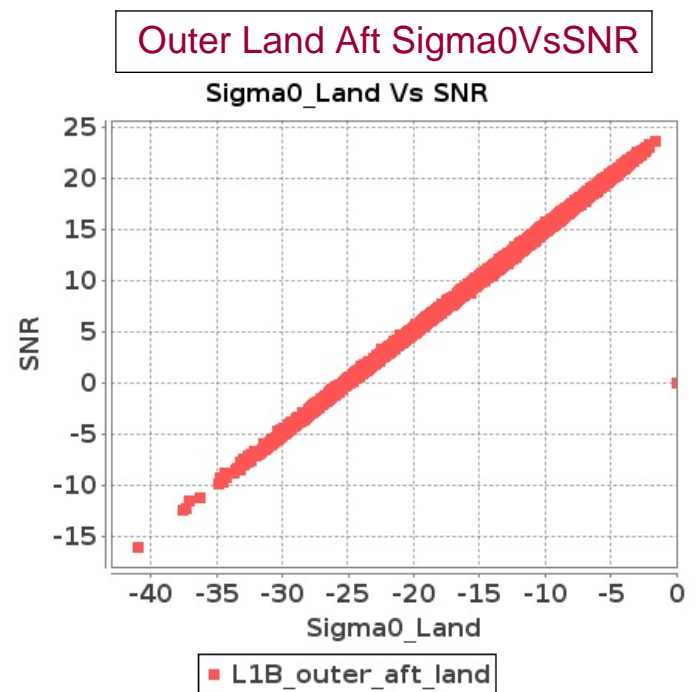
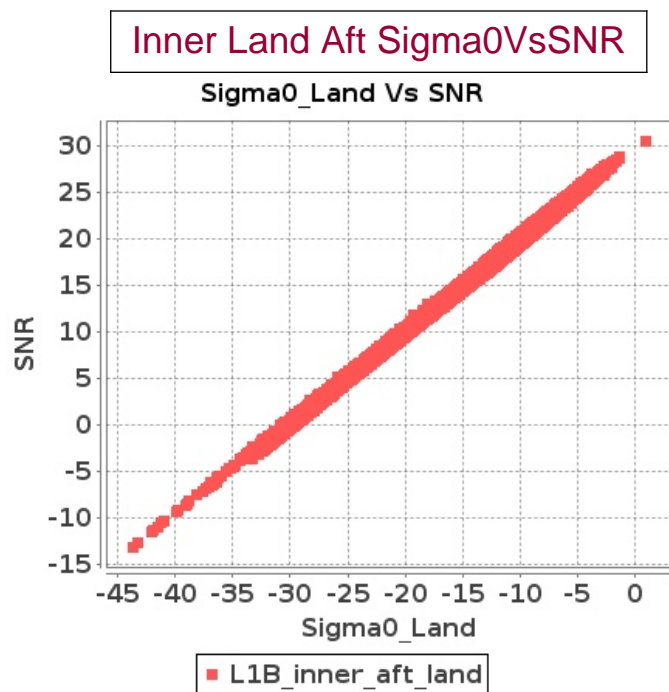
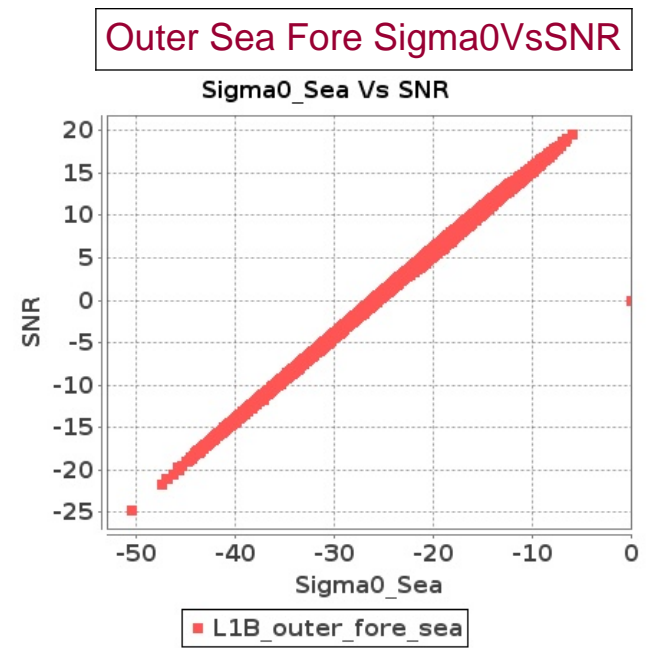
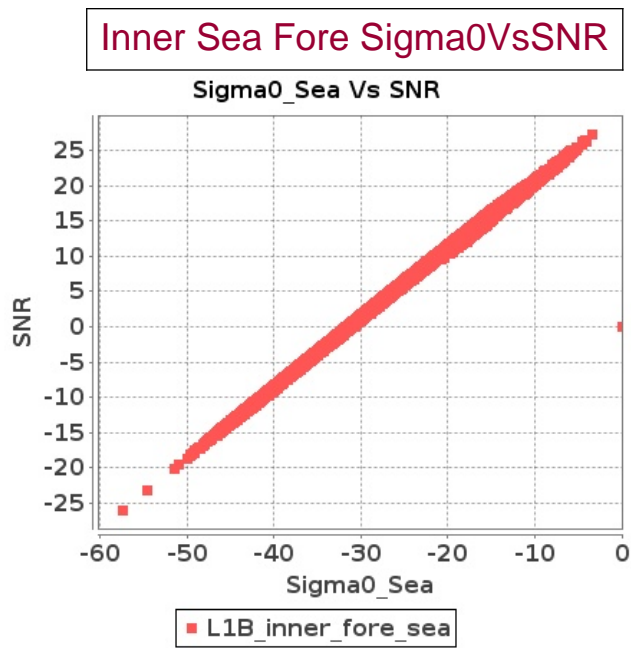
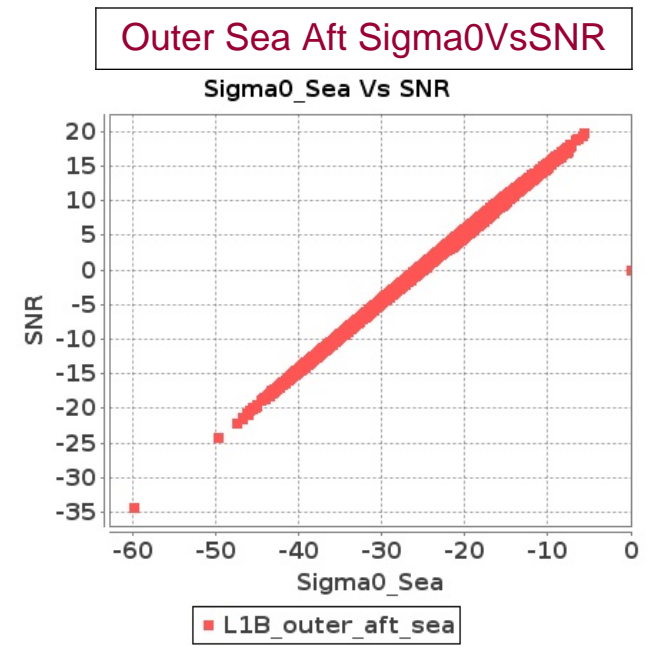
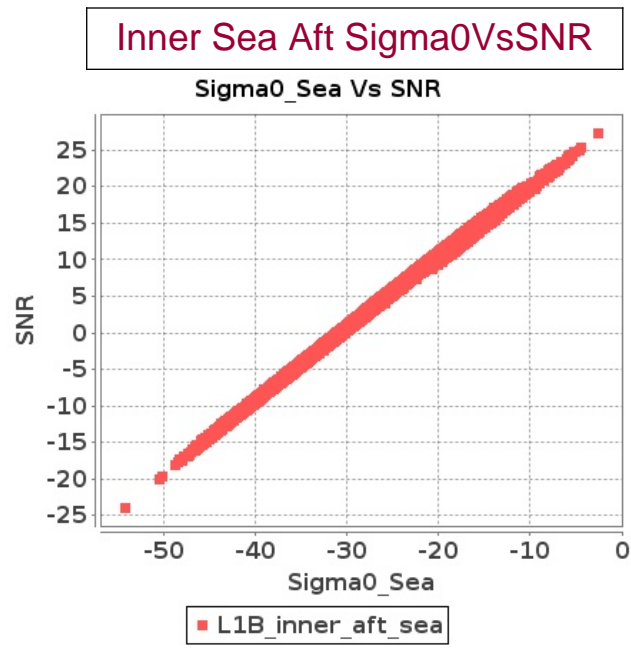
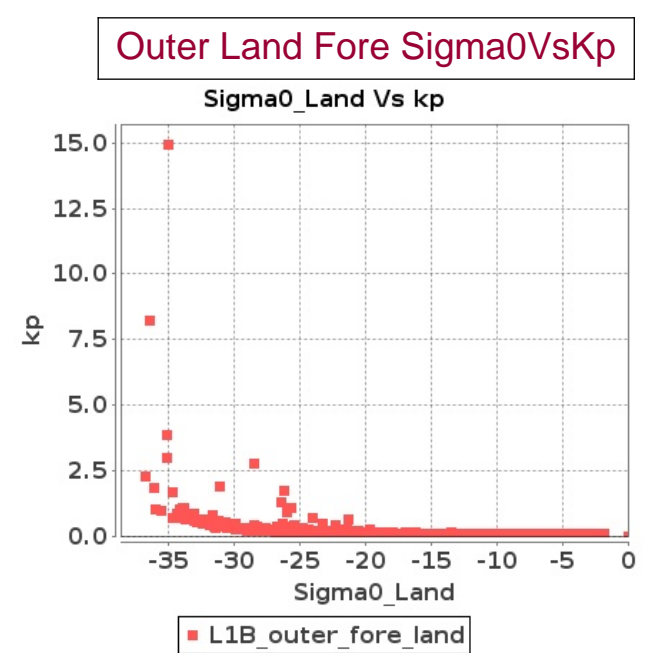
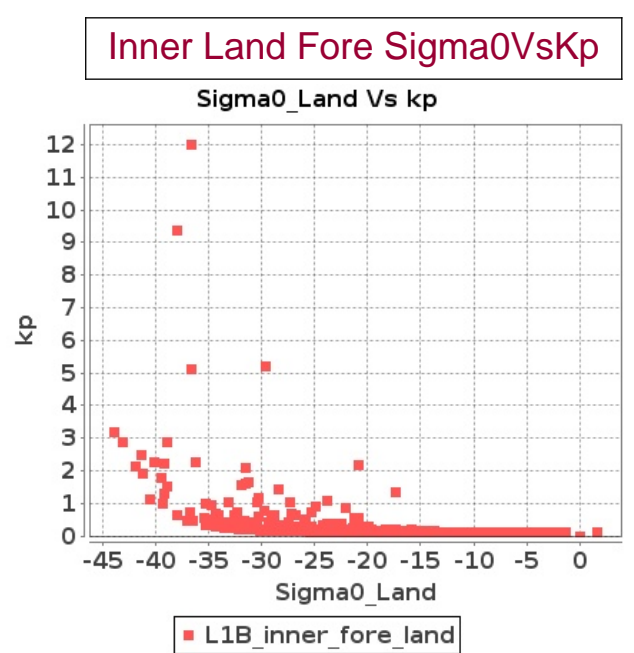
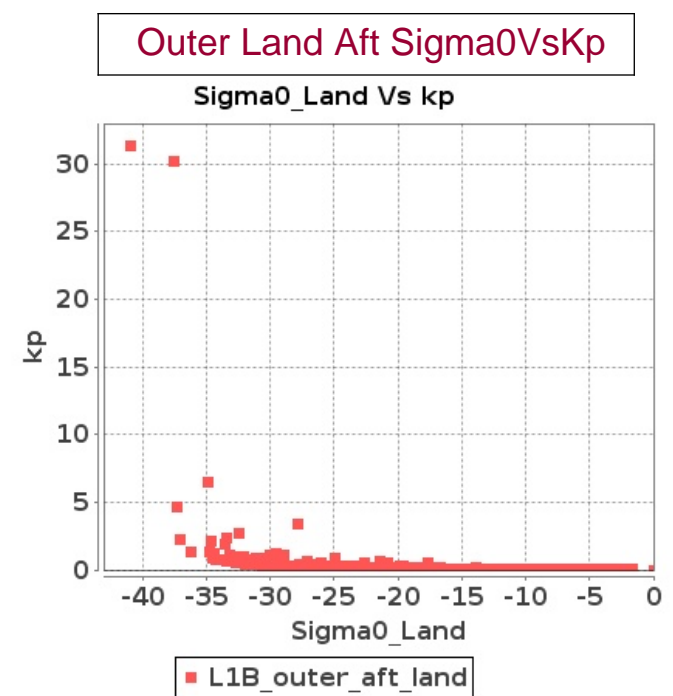
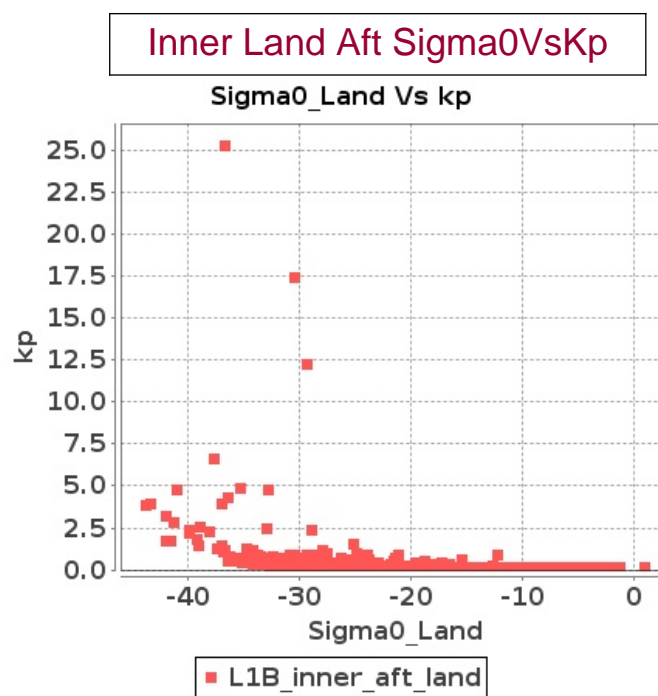
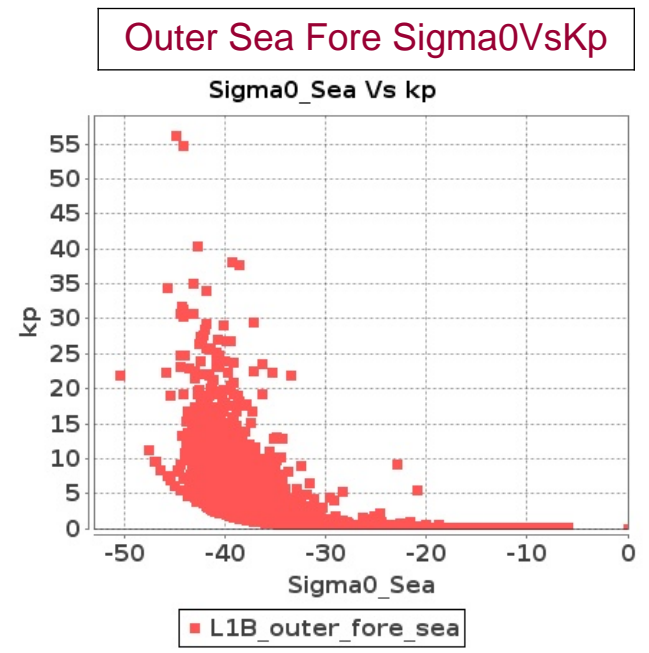
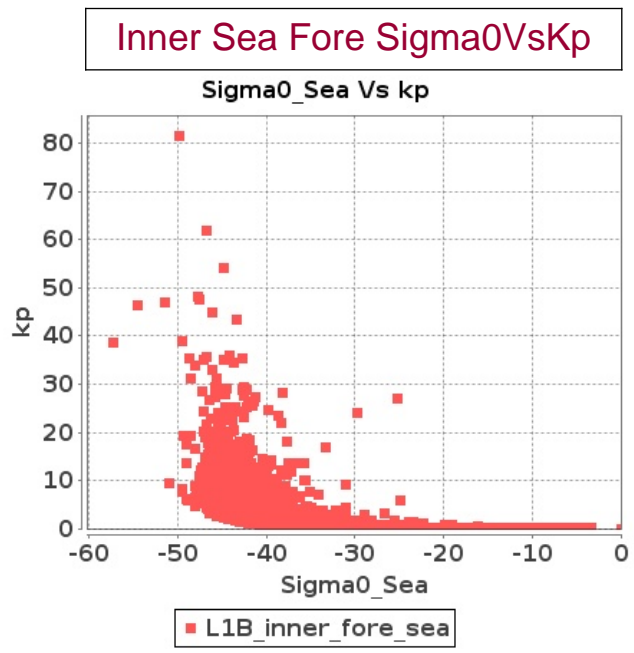
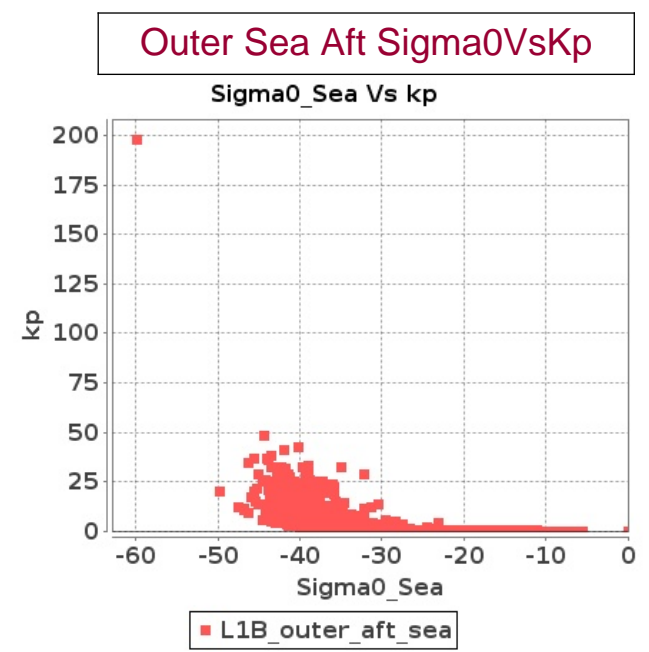
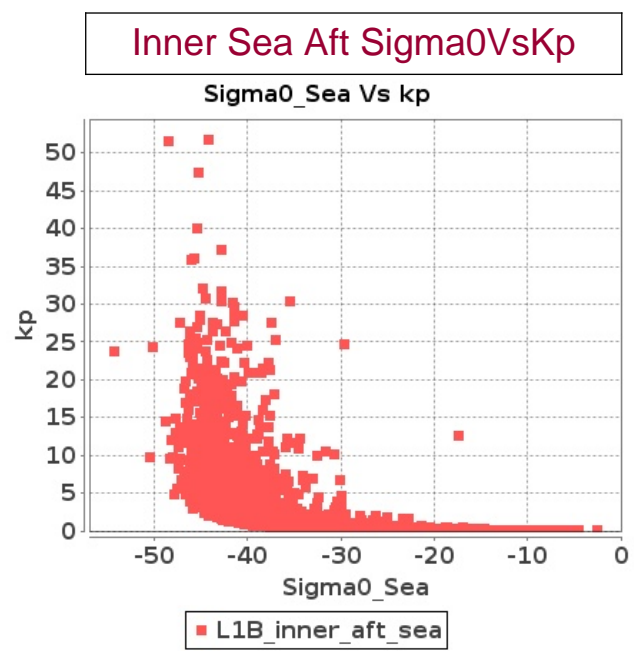


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 07-DEC-2018 To 08-DEC-2018





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

Report between 07-DEC-2018 To 08-DEC-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	11625	11626	SN	1	48.707	49.367	0.0	0.003	281.353	1.708	1033.304	1073.44	0.0	-91.478	-89.869	0.0
2	11625	11626	SN	1	48.707	49.367	0.0	0.0	281.353	2.827	1033.304	1075.144	0.0	-91.564	-89.869	0.0
3	11625	11626	SN	1	48.707	49.378	0.0	0.0	281.353	2.826	1033.304	1075.144	0.0	-91.625	-89.869	0.0
4	11625	11626	SN	2	48.707	49.378	0.0	0.0	281.353	2.826	1033.304	1075.144	0.0	-91.625	-89.869	0.0
5	11626	11627	SN	1	48.714	49.321	0.0	0.003	5.951	2.431	1033.2	1074.544	0.0	-91.605	-89.821	0.0
6	11626	11627	NS	1	48.793	49.405	0.0	0.003	267.455	2.688	1040.864	1075.768	0.0	-91.562	-89.951	0.0
7	11626	11627	SN	1	48.714	49.321	0.0	0.003	6.243	2.732	1033.2	1075.184	0.0	-91.412	-89.821	0.0
8	11626	11627	SN	1	48.714	49.321	0.0	0.003	6.243	2.728	1033.2	1075.184	0.0	-91.412	-89.821	0.0
9	11627	11628	NS	1	48.818	49.406	0.0	0.0	266.799	2.649	1041.688	1075.84	0.0	-91.432	-89.962	0.0
10	11627	11628	SN	1	48.702	49.336	0.0	0.003	5.951	2.39	1033.096	1074.784	0.0	-91.475	-89.874	0.0
11	11627	11628	SN	1	48.698	49.325	0.0	0.003	6.232	2.545	1033.096	1075.12	0.0	-91.454	-89.874	0.0
12	11627	11628	SN	1	48.698	49.325	0.0	0.003	5.951	2.388	1033.096	1074.784	0.0	-91.454	-89.874	0.0
13	11627	11628	NS	2	48.818	49.406	0.0	0.0	266.799	2.649	1041.696	1075.832	0.0	-91.432	-89.962	0.0
14	11628	11629	SN	1	48.704	49.347	0.0	0.003	5.951	2.322	1033.024	1074.632	0.0	-91.519	-89.873	0.0
15	11628	11629	SN	1	48.704	49.347	0.0	0.003	6.243	2.506	1033.024	1075.096	0.0	-91.519	-89.873	0.0
16	11628	11629	NS	1	48.83	49.405	0.0	0.003	263.661	2.573	1041.384	1075.776	0.0	-91.538	-89.965	0.0
17	11629	11630	NS	1	48.822	49.405	0.0	0.003	41.542	2.68	1041.544	1075.76	0.0	-91.938	-89.96	0.0
18	11629	11630	NS	1	48.823	49.404	0.0	0.003	267.461	2.682	1041.648	1075.752	0.0	-91.501	-89.96	0.0
19	11629	11630	SN	1	48.736	49.37	0.0	0.003	6.254	2.577	1033.032	1075.08	0.0	-91.641	-89.871	0.0
20	11629	11630	SN	2	48.736	49.37	0.0	0.003	6.254	2.577	1033.032	1075.08	0.0	-91.641	-89.871	0.0
21	11630	11631	NS	2	48.839	49.409	0.0	0.0	266.386	2.765	1042.208	1075.72	0.0	-91.643	-89.945	0.0
22	11630	11631	SN	2	48.759	49.328	0.0	0.003	6.265	2.563	1032.192	1075.128	0.0	-92.049	-89.874	0.0
23	11630	11631	NS	1	48.838	49.41	0.0	0.0	210.044	2.764	1042.208	1075.72	0.0	-91.643	-89.945	0.0
24	11630	11631	SN	1	48.759	49.328	0.0	0.003	6.265	2.563	1032.192	1075.136	0.0	-92.049	-89.874	0.0
25	11631	11632	NS	1	48.791	49.405	0.0	0.0	40.237	2.751	1041.928	1075.784	0.0	-91.619	-89.962	0.0
26	11631	11632	SN	1	48.736	49.37	0.0	0.003	215.449	2.619	1032.272	1075.144	0.0	-91.489	-89.872	0.0
27	11631	11632	SN	1	48.736	49.358	0.0	0.003	215.449	2.621	1032.272	1075.144	0.0	-91.632	-89.872	0.0
28	11631	11632	NS	2	48.791	49.405	0.0	0.0	267.075	2.75	1041.888	1075.776	0.0	-91.619	-89.962	0.0
29	11631	11632	SN	1	48.736	49.358	0.0	0.003	215.449	2.417	1032.272	1074.672	0.0	-91.632	-89.872	0.0
30	11632	11633	NS	2	48.785	49.421	0.0	0.003	266.501	2.623	1041.072	1075.784	0.0	-91.641	-89.959	0.0
31	11632	11633	NS	1	48.785	49.421	0.0	0.003	210.132	2.626	1041.08	1075.792	0.0	-91.641	-89.96	0.0
32	11632	11633	SN	1	48.715	49.327	0.0	0.0	6.364	2.02	1032.616	1073.792	0.0	-91.492	-89.839	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	11632	11633	SN	1	48.715	49.327	0.0	0.0	6.364	2.657	1032.616	1075.128	0.0	-91.492	-89.839	0.0
34	11632	11633	SN	1	48.715	49.327	0.0	0.0	6.364	2.652	1032.616	1075.136	0.0	-91.492	-89.839	0.0
35	11633	11634	SN	1	48.762	49.332	0.0	0.003	280.851	2.603	1033.152	1075.296	0.0	-91.535	-89.857	0.0
36	11633	11634	NS	2	48.776	49.404	0.0	0.003	22.777	2.667	1041.72	1075.752	0.0	-91.554	-89.954	0.0
37	11633	11634	SN	1	48.73	49.331	0.0	0.003	215.466	2.604	1033.144	1075.296	0.0	-91.562	-89.857	0.0
38	11633	11634	NS	1	48.776	49.404	0.0	0.003	22.782	2.667	1041.728	1075.752	0.0	-91.554	-89.954	0.0
39	11633	11634	SN	1	48.73	49.331	0.0	0.003	215.466	1.507	1033.144	1073.08	0.0	-91.562	-89.857	0.0
40	11634	11635	NS	1	48.827	49.404	0.0	0.0	263.821	2.846	1041.0	1075.904	0.0	-91.569	-89.943	0.0
41	11634	11635	SN	1	48.731	49.342	0.0	0.003	282.043	2.535	1032.848	1075.488	0.0	-91.557	-89.88	0.0
42	11635	11636	NS	1	48.83	49.404	0.0	0.0	207.27	2.822	1041.648	1076.064	0.0	-91.603	-89.958	0.0
43	11635	11636	NS	1	48.83	49.404	0.0	0.0	207.27	2.808	1041.648	1076.064	0.0	-91.549	-89.958	0.0
44	11636	11637	SN	1	48.712	49.329	0.0	0.0	228.189	2.709	1033.88	1075.256	0.0	-91.666	-89.84	0.0
45	11637	11638	NS	1	48.77	49.452	0.0	0.0	210.739	2.71	1040.672	1075.792	0.0	-91.591	-89.954	0.0
46	11637	11638	SN	1	48.714	49.329	0.0	0.003	279.77	2.597	1033.104	1075.096	0.0	-91.696	-89.864	0.0
47	11638	11639	NS	1	48.778	49.401	0.0	0.003	18.486	2.68	1040.152	1075.616	0.0	-91.549	-89.952	0.0
48	11638	11639	SN	1	48.718	49.347	0.0	0.003	6.232	2.592	1034.0	1074.968	0.0	-91.526	-89.878	0.0
49	11638	11639	NS	1	48.778	49.401	0.0	0.003	18.486	1.787	1040.152	1075.616	0.0	-91.549	-89.952	0.0
50	11639	11640	SN	1	48.741	49.38	0.0	0.003	28.543	1.521	1033.32	1073.2	0.0	-91.468	-89.873	0.0
51	11639	11640	NS	1	48.767	49.432	0.0	0.003	267.472	2.617	1040.096	1075.512	0.0	-91.621	-89.94	0.0
52	11639	11640	NS	1	48.767	49.432	0.0	0.003	267.472	1.593	1040.096	1075.512	0.0	-91.621	-89.94	0.0
53	11639	11640	SN	1	48.741	49.38	0.0	0.003	28.543	2.671	1033.32	1075.072	0.0	-91.468	-89.873	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	11625	11626	SN	1	-34.659	21.279	0.0	-34.144	24.919	0.108	6.649	29.075	18.987	10.107	29.853	26.761	0.116	283.339	0.905	0.116	251.633	0.777	0.116	0.132	0.0	0.116	0.123	0.0
2	11625	11626	SN	1	-34.659	24.319	0.667	-34.144	25.688	2.998	6.649	29.075	19.868	10.107	29.853	26.987	0.116	283.339	0.879	0.116	251.633	0.707	0.116	0.132	0.0	0.116	0.123	0.0
3	11625	11626	SN	1	-30.796	24.314	0.665	-34.144	25.688	2.997	6.649	29.075	19.835	10.107	29.853	26.98	0.116	116.468	0.881	0.116	251.633	0.706	0.116	0.132	0.0	0.116	0.123	0.0
4	11625	11626	SN	2	-30.796	24.314	0.665	-34.144	25.688	2.997	6.649	29.075	19.835	10.107	29.853	26.98	0.116	116.468	0.881	0.116	251.633	0.706	0.116	0.132	0.0	0.116	0.123	0.0
5	11626	11627	SN	1	-34.427	24.044	0.574	-34.728	25.02	4.476	-2.364	34.91	15.82	1.515	29.68	20.71	0.116	268.611	4.34	0.116	287.944	3.506	0.116	0.266	0.0	0.116	0.174	0.0
6	11626	11627	NS	1	-33.382	27.421	1.093	-34.827	27.442	0.031	7.432	32.221	19.409	8.201	33.038	34.718	0.116	211.214	2.039	0.116	294.544	1.894	0.116	0.13	0.0	0.116	0.127	0.0
7	11626	11627	SN	1	-34.427	24.728	2.244	-34.728	25.02	4.306	-2.364	34.91	15.823	1.515	29.68	20.71	0.116	268.611	4.092	0.116	287.944	3.308	0.116	0.266	0.0	0.116	0.174	0.0
8	11626	11627	SN	1	-34.472	24.726	2.237	-34.498	25.02	4.304	-2.364	34.911	15.803	1.515	29.68	20.684	0.116	271.439	4.089	0.116	273.07	3.308	0.116	0.266	0.0	0.116	0.174	0.0
9	11627	11628	NS	1	-34.988	26.647	0.295	-34.529	26.42	0.041	-8.078	35.82	12.026	-6.766	32.74	24.622	0.116	305.68	2.032	0.116	275.041	1.922	0.116	0.715	0.0	0.116	0.554	0.0
10	11627	11628	SN	1	-34.755	25.352	1.77	-34.728	25.524	3.226	5.91	28.389	10.809	6.496	29.647	7.256	0.116	289.64	2.638	0.116	287.884	2.147	0.116	0.136	0.0	0.116	0.133	0.0
11	11627	11628	SN	1	-34.973	25.351	1.89	-34.911	25.524	3.153	5.91	28.389	10.809	6.495	29.647	7.256	0.116	304.594	2.571	0.116	300.329	2.099	0.116	0.136	0.0	0.116	0.133	0.0
12	11627	11628	SN	1	-34.973	25.351	1.765	-34.911	25.524	3.217	5.91	28.389	10.809	6.495	29.647	7.256	0.116	304.594	2.633	0.116	300.329	2.146	0.116	0.136	0.0	0.116	0.133	0.0
13	11627	11628	NS	2	-34.85	26.647	0.295	-34.529	26.42	0.041	-8.078	35.82	12.026	-6.766	32.74	24.622	0.116	296.108	2.029	0.116	275.041	1.922	0.116	0.715	0.0	0.116	0.554	0.0
14	11628	11629	SN	1	-34.47	24.43	0.605	-34.906	25.394	1.133	4.796	28.45	19.675	7.322	28.795	14.137	0.116	271.33	1.787	0.116	299.957	1.829	0.116	0.142	0.0	0.116	0.13	0.0
15	11628	11629	SN	1	-34.47	24.43	0.628	-34.906	25.394	1.118	4.796	28.45	19.673	7.322	28.795	14.108	0.116	271.33	1.756	0.116	299.957	1.801	0.116	0.142	0.0	0.116	0.13	0.0
16	11628	11629	NS	1	-34.406	24.135	0.044	-34.922	22.877	0.005	-5.184	28.538	11.984	-9.58	29.817	21.687	0.116	267.408	6.425	0.116	301.002	6.51	0.116	0.415	0.0	0.116	0.972	0.0
17	11629	11630	NS	1	-34.53	23.221	0.011	-34.95	24.913	0.06	-7.091	31.462	6.165	-7.809	32.439	12.419	0.116	275.133	4.652	0.116	302.924	4.869	0.116	0.59	0.0	0.116	0.678	0.0
18	11629	11630	NS	1	-34.849	23.221	0.011	-34.95	24.913	0.06	-7.091	31.462	6.175	-7.809	32.439	12.428	0.116	296.071	4.643	0.116	302.924	4.883	0.116	0.59	0.0	0.116	0.678	0.0
19	11629	11630	SN	1	-34.71	23.748	0.144	-34.204	23.812	0.278	5.356	27.659	14.859	6.126	28.714	10.509	0.116	286.746	0.959	0.116	255.147	0.84	0.116	0.139	0.0	0.116	0.135	0.0
20	11629	11630	SN	2	-34.71	23.748	0.144	-34.204	23.812	0.278	5.356	27.659	14.859	6.126	28.714	10.509	0.116	286.746	0.959	0.116	255.147	0.84	0.116	0.139	0.0	0.116	0.135	0.0
21	11630	11631	NS	2	-33.415	24.186	0.005	-30.412	22.068	0.002	-6.649	32.189	8.934	-4.333	29.639	15.962	0.116	212.793	1.68	0.116	106.634	1.198	0.116	0.542	0.0	0.116	0.36	0.0
22	11630	11631	SN	2	-34.999	22.508	0.001	-34.829	22.388	0.006	6.044	28.394	17.165	8.317	28.717	24.344	0.116	306.484	2.813	0.116	300.25	2.25	0.116	0.135	0.0	0.116	0.127	0.0
23	11630	11631	NS	1	-33.415	24.186	0.005	-30.412	22.068	0.002	-6.649	32.189	8.933	-4.333	29.639	15.962	0.116	212.793	1.68	0.116	106.634	1.198	0.116	0.542	0.0	0.116	0.36	0.0
24	11630	11631	SN	1	-34.999	22.508	0.001	-34.829	22.388	0.006	6.044	28.394	17.165	8.317	28.717	24.344	0.116	306.484	2.813	0.116	300.25	2.25	0.116	0.135	0.0	0.116	0.127	0.0
25	11631	11632	NS	1	-34.713	22.184	0.005	-34.982	25.537	0.011	-8.62	30.728	8.995	-7.43	31.916	14.651	0.116	286.897	3.547	0.116	305.273	3.942	0.116	0.798	0.0	0.116	0.63	0.0
26	11631	11632	SN	1	-34.85	21.33	0.0	-34.837	22.458	0.016	6.082	28.145	17.435	8.266	29.007	23.96	0.116	296.108	3.475	0.116	295.231	2.919	0.116	0.135	0.0	0.116	0.127	0.0
27	11631	11632	SN	1	-34.951	21.33	0.0	-34.837	22.457	0.016	6.082	28.145	17.435	8.266	29.007	23.961	0.116	303.112	3.479	0.116	295.231	2.922	0.116	0.135	0.0	0.116	0.127	0.0
28	11631	11632	NS	2	-34.713	22.184	0.005	-34.943	25.538	0.011	-8.62	30.728	8.991	-7.43	31.916	14.648	0.116	286.897	3.547	0.116	302.576	3.941	0.116	0.798	0.0	0.116	0.63	0.0
29	11631	11632	SN	1	-34.951	21.33	0.0	-34.837	22.455	0.007	6.082	28.145	17.48	8.266	29.007	23.961	0.116	303.112	3.535	0.116	295.231	2.975	0.116	0.135	0.0	0.116	0.127	0.0
30	11632	11633	NS	2	-33.481	25.266	0.673	-34.824	25.772	0.778	7.655	28.38	14.807	7.839	29.608	24.069	0.116	216.062	2.097	0.116	294.395	2.173	0.116	0.129	0.0	0.116	0.128	0.0
31	11632	11633	NS	1	-33.502	25.266	0.673	-34.38	25.772	0.778	7.655	28.38	14.821	7.839	29.608	24.065	0.116	217.102	2.097	0.116	265.78	2.172	0.116	0.129	0.0	0.116	0.128	0.0
32	11632	11633	SN	1	-34.64	23.481	0.018	-34.728	23.802	0.023	-2.3	32.282	13.227	-1.698	35.522	16.211	0.116	282.155	4.319	0.116	287.964	2.833	0.116	0.264	0.0	0.116	0.244	0.0
33	11632	11633	SN	1	-34.64	23.481	0.017	-34.728	23.802	0.08	-2.3	32.282	13.103	-1.698	35.522	16.266	0.116	282.155	4.084	0.116	287.964	2.622	0.116	0.264	0.0	0.116	0.244	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	11632	11633	SN	1	-34.82	23.481	0.017	-34.388	23.802	0.08	-2.298	32.282	13.072	-1.701	35.524	16.249	0.116	294.042	4.076	0.116	266.253	2.616	0.116	0.264	0.0	0.116	0.244	0.0
35	11633	11634	SN	1	-34.806	24.09	0.008	-33.536	23.782	0.163	-5.298	30.589	16.596	-1.848	30.713	21.092	0.116	293.141	2.981	0.116	218.779	2.235	0.116	0.424	0.0	0.116	0.249	0.0
36	11633	11634	NS	2	-33.146	26.013	0.738	-34.128	26.697	1.34	-0.739	29.39	18.576	0.678	30.335	31.433	0.116	200.057	1.536	0.116	250.766	1.559	0.116	0.217	0.0	0.116	0.187	0.0
37	11633	11634	SN	1	-34.834	24.09	0.008	-34.397	23.782	0.167	-5.306	30.589	16.596	-1.847	30.713	21.098	0.116	294.97	2.98	0.116	266.776	2.237	0.116	0.424	0.0	0.116	0.248	0.0
38	11633	11634	NS	1	-33.146	26.013	0.738	-34.128	26.697	1.34	-0.741	29.39	18.575	0.679	30.335	31.436	0.116	200.057	1.536	0.116	250.766	1.561	0.116	0.217	0.0	0.116	0.187	0.0
39	11633	11634	SN	1	-34.834	24.09	0.007	-34.397	23.782	0.009	-5.306	30.589	17.29	-1.847	30.713	21.006	0.116	294.97	3.262	0.116	266.776	2.581	0.116	0.424	0.0	0.116	0.248	0.0
40	11634	11635	NS	1	-34.857	28.677	0.453	-34.657	27.495	0.726	1.462	29.389	27.16	-1.7	30.612	42.219	0.116	296.586	4.432	0.116	283.21	4.414	0.116	0.175	0.0	0.116	0.244	0.0
41	11634	11635	SN	1	-34.931	24.025	0.017	-34.711	24.424	0.404	-17.45	29.576	18.017	-5.874	30.656	18.536	0.116	301.718	2.473	0.116	286.811	1.719	0.116	5.475	0.003	0.116	0.47	0.0
42	11635	11636	NS	1	-34.71	28.453	0.621	-34.693	26.25	0.542	-23.313	34.208	13.9	-14.305	35.419	24.178	0.116	286.695	2.939	0.116	285.572	3.099	0.116	20.87	0.015	0.116	2.701	0.007
43	11635	11636	NS	1	-34.71	28.453	0.622	-34.693	26.25	0.542	-23.313	34.208	13.903	-14.305	35.419	24.073	0.116	286.695	2.941	0.116	285.572	3.1	0.116	20.87	0.015	0.116	2.701	0.007
44	11636	11637	SN	1	-34.286	22.444	0.014	-34.792	25.373	1.872	-27.25	29.475	15.546	-10.374	30.617	14.825	0.116	260.024	2.262	0.116	292.167	2.063	0.116	51.535	0.018	0.116	1.148	0.003
45	11637	11638	NS	1	-33.591	26.239	1.57	-33.648	26.386	1.595	10.744	28.332	31.282	-12.224	30.125	44.426	0.116	221.6	1.266	0.116	224.558	1.101	0.116	0.122	0.0	0.116	1.708	0.004
46	11637	11638	SN	1	-32.805	23.532	0.036	-34.444	25.622	3.126	-3.807	30.442	19.583	-6.268	30.764	22.121	0.116	184.964	1.204	0.116	269.71	1.123	0.116	0.33	0.0	0.116	0.505	0.0
47	11638	11639	NS	1	-34.253	25.554	1.484	-34.973	26.951	0.898	8.549	28.948	30.928	9.224	29.834	42.774	0.116	258.124	3.827	0.116	304.627	3.918	0.116	0.126	0.0	0.116	0.125	0.0
48	11638	11639	SN	1	-34.738	23.394	0.123	-34.719	25.475	2.632	-1.237	29.282	41.578	-0.628	30.066	49.499	0.116	288.551	7.855	0.116	287.359	6.223	0.116	0.23	0.0	0.116	0.214	0.0
49	11638	11639	NS	1	-34.253	25.554	1.484	-34.973	26.951	0.898	8.549	28.128	14.684	9.225	29.822	31.394	0.116	258.124	3.828	0.116	304.627	3.918	0.116	0.126	0.0	0.116	0.125	0.0
50	11639	11640	SN	1	-33.571	20.343	0.0	-34.23	20.787	0.0	8.001	29.601	34.376	10.48	30.516	40.556	0.116	220.567	1.72	0.116	256.777	1.293	0.116	0.128	0.0	0.116	0.122	0.0
51	11639	11640	NS	1	-34.38	24.977	1.416	-34.383	24.672	0.249	8.602	30.532	20.357	8.806	30.08	31.344	0.116	265.775	2.759	0.116	265.994	2.755	0.116	0.126	0.0	0.116	0.126	0.0
52	11639	11640	NS	1	-34.38	24.977	1.435	-34.383	24.67	0.248	8.747	30.532	4.803	8.851	29.823	4.45	0.116	265.775	2.797	0.116	265.994	2.758	0.116	0.126	0.0	0.116	0.126	0.0
53	11639	11640	SN	1	-33.571	24.342	0.367	-34.23	25.388	2.687	8.001	29.599	36.219	10.48	30.518	42.263	0.116	220.567	1.674	0.116	256.777	1.208	0.116	0.128	0.0	0.116	0.122	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	11625	11626	SN	1	57.514	58.186	0.0	0.0	299.194	2.688	1210.776	1261.624	0.0	-93.03	-91.923	0.0
2	11625	11626	SN	1	57.514	58.186	0.0	0.0	299.194	3.96	1210.776	1263.08	0.0	-93.03	-91.923	0.0
3	11625	11626	SN	1	57.514	58.176	0.0	0.0	299.194	3.957	1210.776	1263.08	0.0	-92.91	-91.923	0.0
4	11625	11626	SN	2	57.514	58.176	0.0	0.0	299.194	3.957	1210.776	1263.08	0.0	-92.91	-91.923	0.0
5	11626	11627	SN	1	57.508	58.174	0.0	0.003	297.986	3.384	1210.128	1262.336	0.0	-92.818	-91.871	0.0
6	11626	11627	NS	1	57.62	58.245	0.0	0.0	294.898	3.744	1220.616	1264.144	0.0	-93.74	-92.006	0.0
7	11626	11627	SN	1	57.508	58.173	0.0	0.003	298.88	3.939	1210.128	1263.136	0.0	-92.818	-91.871	0.0
8	11626	11627	SN	1	57.508	58.174	0.0	0.0	298.88	3.933	1209.968	1263.136	0.0	-92.793	-91.871	0.0
9	11627	11628	NS	1	57.637	58.251	0.0	0.0	291.898	3.651	1221.24	1264.24	0.0	-93.74	-92.018	0.0
10	11627	11628	SN	1	57.504	58.171	0.0	0.0	299.238	3.207	1210.488	1262.632	0.0	-92.79	-91.928	0.0
11	11627	11628	SN	1	57.509	58.171	0.0	0.0	299.238	3.703	1210.488	1263.056	0.0	-93.097	-91.928	0.0
12	11627	11628	SN	1	57.509	58.171	0.0	0.0	299.238	3.205	1210.488	1262.632	0.0	-93.097	-91.928	0.0
13	11627	11628	NS	2	57.637	58.25	0.0	0.0	297.126	3.652	1221.248	1264.232	0.0	-93.74	-92.018	0.0
14	11628	11629	SN	1	57.525	58.173	0.0	0.0	294.38	3.136	1210.424	1262.432	0.0	-93.014	-91.926	0.0
15	11628	11629	SN	1	57.525	58.173	0.0	0.0	294.341	3.643	1210.424	1263.024	0.0	-93.014	-91.926	0.0
16	11628	11629	NS	1	57.639	58.245	0.0	0.0	291.766	3.513	1221.312	1264.16	0.0	-93.739	-92.021	0.0
17	11629	11630	NS	1	57.607	58.245	0.0	0.0	297.871	3.694	1221.336	1264.136	0.0	-93.738	-92.014	0.0
18	11629	11630	NS	1	57.608	58.245	0.0	0.003	297.926	3.696	1221.24	1264.128	0.0	-93.738	-92.014	0.0
19	11629	11630	SN	1	57.523	58.173	0.0	0.0	296.768	3.674	1210.064	1263.008	0.0	-92.962	-91.925	0.0
20	11629	11630	SN	2	57.523	58.173	0.0	0.0	296.768	3.674	1210.064	1263.008	0.0	-92.962	-91.925	0.0
21	11630	11631	NS	2	57.609	58.249	0.0	0.0	298.312	3.823	1221.944	1264.08	0.0	-92.953	-91.998	0.0
22	11630	11631	SN	2	57.503	58.176	0.0	0.0	295.356	3.666	1209.288	1263.064	0.002	-92.878	-91.926	0.0
23	11630	11631	NS	1	57.608	58.25	0.0	0.0	298.4	3.824	1221.944	1264.088	0.0	-92.953	-91.998	0.0
24	11630	11631	SN	1	57.503	58.176	0.0	0.0	295.356	3.666	1209.288	1263.064	0.002	-92.878	-91.926	0.0
25	11631	11632	NS	1	57.632	58.246	0.0	0.0	297.479	3.815	1220.768	1264.16	0.0	-93.076	-92.016	0.0
26	11631	11632	SN	1	57.521	58.175	0.0	0.0	297.915	3.747	1210.16	1263.064	0.0	-93.085	-91.925	0.0
27	11631	11632	SN	1	57.521	58.175	0.0	0.0	297.915	3.75	1210.168	1263.064	0.0	-92.994	-91.925	0.0
28	11631	11632	NS	2	57.632	58.245	0.0	0.0	297.507	3.812	1220.768	1264.144	0.0	-93.076	-92.016	0.0
29	11631	11632	SN	1	57.521	58.201	0.0	0.003	297.915	3.224	1210.168	1262.472	0.0	-92.974	-91.925	0.0
30	11632	11633	NS	2	57.62	58.257	0.0	0.0	294.639	3.617	1221.392	1264.16	0.0	-94.522	-92.015	0.0
31	11632	11633	NS	1	57.615	58.257	0.0	0.0	294.617	3.62	1221.392	1264.168	0.0	-94.522	-92.015	0.0
32	11632	11633	SN	1	57.531	58.347	0.0	0.0	296.652	3.029	1210.264	1261.784	0.0	-94.488	-91.89	0.0
33	11632	11633	SN	1	57.531	58.347	0.0	0.0	298.913	3.797	1210.264	1263.056	0.0	-94.488	-91.89	0.0
34	11632	11633	SN	1	57.531	58.347	0.0	0.0	298.918	3.79	1210.152	1263.064	0.0	-94.488	-91.89	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	11633	11634	SN	1	57.512	58.176	0.0	0.0	298.819	3.717	1210.984	1263.256	0.0	-92.958	-91.918	0.0
36	11633	11634	NS	2	57.606	58.244	0.0	0.0	297.066	3.75	1221.272	1264.104	0.0	-93.74	-91.993	0.0
37	11633	11634	SN	1	57.522	58.176	0.0	0.0	298.858	3.714	1210.768	1263.256	0.0	-92.902	-91.918	0.0
38	11633	11634	NS	1	57.606	58.244	0.0	0.0	297.071	3.753	1221.28	1264.104	0.0	-93.74	-91.993	0.0
39	11633	11634	SN	1	57.522	58.167	0.0	0.0	298.858	2.334	1210.768	1260.968	0.0	-92.902	-91.918	0.0
40	11634	11635	NS	1	57.609	58.244	0.0	0.0	298.908	4.011	1220.824	1264.272	0.0	-93.74	-91.97	0.0
41	11634	11635	SN	1	57.509	58.177	0.0	0.0	292.615	3.643	1210.84	1263.496	0.0	-93.049	-91.933	0.0
42	11635	11636	NS	1	57.572	58.244	0.0	0.0	297.661	3.829	1220.696	1264.472	0.0	-93.742	-92.012	0.0
43	11635	11636	NS	1	57.572	58.244	0.0	0.0	297.661	3.818	1220.696	1264.472	0.0	-93.742	-92.012	0.0
44	11636	11637	SN	1	57.515	58.199	0.0	0.0	293.74	3.868	1211.512	1263.224	0.0	-92.997	-91.898	0.0
45	11637	11638	NS	1	57.604	58.242	0.0	0.0	298.604	3.711	1220.536	1264.128	0.0	-93.739	-92.01	0.0
46	11637	11638	SN	1	57.509	58.184	0.0	0.0	297.832	3.722	1210.768	1263.032	0.0	-92.915	-91.917	0.0
47	11638	11639	NS	1	57.602	58.24	0.0	0.0	296.338	3.632	1219.744	1263.912	0.0	-92.943	-92.006	0.0
48	11638	11639	SN	1	57.504	58.194	0.0	0.0	299.889	3.67	1211.272	1262.856	0.0	-93.034	-91.933	0.0
49	11638	11639	NS	1	57.602	58.24	0.0	0.0	288.49	2.799	1219.744	1263.912	0.0	-92.943	-92.006	0.0
50	11639	11640	SN	1	57.528	58.167	0.0	0.0	299.454	2.371	1211.824	1261.304	0.0	-92.9	-91.926	0.0
51	11639	11640	NS	1	57.624	58.24	0.0	0.003	299.542	3.662	1219.768	1263.784	0.0	-93.002	-91.998	0.0
52	11639	11640	NS	1	57.624	58.24	0.0	0.003	292.482	2.213	1219.768	1263.784	0.0	-93.002	-91.998	0.0
53	11639	11640	SN	1	57.528	58.178	0.0	0.0	299.454	3.781	1211.824	1262.976	0.0	-92.9	-91.926	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	11625	11626	SN	1	-32.652	14.601	0.0	-33.389	18.604	0.0	1.931	22.687	0.045	4.812	23.269	0.075	0.088	136.469	1.34	0.086	161.676	1.306	0.086	0.125	0.0	0.086	0.105	0.0
2	11625	11626	SN	1	-32.652	17.6	0.0	-33.389	19.253	0.0	1.931	22.687	0.051	4.812	23.269	0.086	0.087	136.469	1.305	0.086	161.676	1.179	0.086	0.125	0.0	0.086	0.105	0.0
3	11625	11626	SN	1	-32.652	17.6	0.0	-33.389	19.253	0.0	1.931	22.687	0.051	4.812	23.269	0.086	0.087	136.469	1.307	0.086	161.676	1.178	0.086	0.125	0.0	0.086	0.105	0.0
4	11625	11626	SN	2	-32.652	17.6	0.0	-33.389	19.253	0.0	1.931	22.687	0.051	4.812	23.269	0.086	0.087	136.469	1.307	0.086	161.676	1.178	0.086	0.125	0.0	0.086	0.105	0.0
5	11626	11627	SN	1	-34.453	18.11	0.0	-33.556	19.321	0.0	-1.622	23.018	0.043	1.102	22.727	0.039	0.086	206.576	2.906	0.086	167.994	2.619	0.086	0.181	0.0	0.086	0.134	0.0
6	11626	11627	NS	1	-34.948	20.289	0.0	-34.476	20.424	0.0	-0.356	23.884	0.095	-0.004	26.352	0.312	0.086	231.508	2.21	0.086	207.636	2.617	0.086	0.155	0.0	0.086	0.149	0.0
7	11626	11627	SN	1	-34.453	18.185	0.0	-33.556	19.321	0.0	-1.622	23.018	0.043	1.102	22.727	0.039	0.086	206.576	2.782	0.086	167.994	2.478	0.086	0.181	0.0	0.086	0.134	0.0
8	11626	11627	SN	1	-34.58	18.182	0.0	-33.556	19.321	0.0	-1.622	23.018	0.043	1.102	22.727	0.039	0.086	212.706	2.781	0.086	167.994	2.478	0.086	0.181	0.0	0.086	0.134	0.0
9	11627	11628	NS	1	-34.594	20.592	0.0	-33.215	20.527	0.0	-13.295	22.914	0.033	-8.067	23.468	0.147	0.086	213.367	1.936	0.086	155.371	1.882	0.086	1.646	0.003	0.086	0.541	0.0
10	11627	11628	SN	1	-34.905	18.563	0.0	-34.609	18.843	0.0	1.852	23.077	0.039	2.126	24.242	0.034	0.086	229.199	3.058	0.086	214.085	2.374	0.086	0.126	0.0	0.086	0.123	0.0
11	11627	11628	SN	1	-34.815	18.563	0.0	-34.982	18.843	0.0	1.852	23.077	0.039	2.126	24.242	0.034	0.086	224.485	2.983	0.086	233.3	2.325	0.086	0.126	0.0	0.086	0.123	0.0
12	11627	11628	SN	1	-34.815	18.563	0.0	-34.982	18.843	0.0	1.852	23.077	0.039	2.126	24.242	0.034	0.086	224.485	3.056	0.086	233.3	2.369	0.086	0.126	0.0	0.086	0.123	0.0
13	11627	11628	NS	2	-34.594	20.592	0.0	-33.215	20.527	0.0	-13.295	22.914	0.033	-8.067	23.468	0.147	0.086	213.367	1.938	0.086	155.371	1.882	0.086	1.646	0.003	0.086	0.541	0.0
14	11628	11629	SN	1	-34.863	17.995	0.0	-34.88	18.229	0.0	1.349	22.679	0.073	1.699	22.54	0.043	0.086	227.026	1.864	0.086	227.854	1.905	0.086	0.131	0.0	0.086	0.127	0.0
15	11628	11629	SN	1	-34.863	17.995	0.0	-34.88	18.229	0.0	1.349	22.679	0.073	1.699	22.54	0.043	0.086	227.026	1.83	0.086	227.854	1.88	0.086	0.131	0.0	0.086	0.127	0.0
16	11628	11629	NS	1	-34.883	17.252	0.0	-34.83	16.363	0.0	-6.03	21.941	0.0	-26.334	23.358	0.101	0.087	228.022	6.467	0.087	225.319	6.63	0.086	0.365	0.0	0.086	31.911	0.051
17	11629	11630	NS	1	-34.772	17.265	0.0	-34.956	17.833	0.0	-27.586	22.747	0.027	-31.933	23.151	0.076	0.087	222.242	4.612	0.086	231.883	5.335	0.086	42.546	0.019	0.086	115.644	0.056
18	11629	11630	NS	1	-34.786	17.265	0.0	-34.956	17.83	0.0	-27.576	22.747	0.027	-31.933	23.153	0.076	0.087	223.022	4.609	0.086	231.883	5.346	0.086	42.446	0.019	0.086	115.644	0.056
19	11629	11630	SN	1	-33.324	17.61	0.0	-34.861	17.566	0.0	-0.026	22.512	0.15	1.298	22.552	0.198	0.087	159.244	0.787	0.087	226.9	0.697	0.086	0.15	0.0	0.086	0.132	0.0
20	11629	11630	SN	2	-33.324	17.61	0.0	-34.861	17.566	0.0	-0.026	22.512	0.15	1.298	22.552	0.198	0.087	159.244	0.787	0.087	226.9	0.697	0.086	0.15	0.0	0.086	0.132	0.0
21	11630	11631	NS	2	-34.67	17.751	0.0	-34.801	16.425	0.0	-23.616	22.746	0.018	-23.933	22.936	0.062	0.086	217.121	1.793	0.087	223.751	1.564	0.086	17.093	0.027	0.086	18.385	0.02
22	11630	11631	SN	2	-34.793	16.649	0.0	-34.847	17.375	0.0	0.22	22.599	0.05	2.561	22.667	0.224	0.087	223.419	2.35	0.087	226.198	2.137	0.086	0.146	0.0	0.086	0.119	0.0
23	11630	11631	NS	1	-34.707	17.751	0.0	-34.826	16.425	0.0	-24.456	22.746	0.018	-23.927	22.936	0.062	0.086	218.969	1.793	0.087	225.073	1.564	0.086	20.732	0.027	0.086	18.357	0.02
24	11630	11631	SN	1	-34.793	16.649	0.0	-34.847	17.375	0.0	0.22	22.599	0.05	2.561	22.667	0.224	0.087	223.419	2.35	0.087	226.198	2.137	0.086	0.146	0.0	0.086	0.119	0.0
25	11631	11632	NS	1	-34.645	17.362	0.0	-34.724	16.522	0.0	-34.174	22.743	0.01	-25.236	22.897	0.122	0.087	215.898	3.616	0.087	219.846	4.291	0.086	193.726	0.14	0.086	24.794	0.031
26	11631	11632	SN	1	-34.683	16.596	0.0	-34.748	17.348	0.0	-0.139	22.449	0.022	3.179	22.258	0.005	0.087	217.812	2.838	0.087	221.124	2.534	0.086	0.151	0.0	0.086	0.115	0.0
27	11631	11632	SN	1	-34.284	16.596	0.0	-34.513	17.362	0.0	-0.139	22.449	0.022	3.179	22.258	0.005	0.087	198.66	2.838	0.087	209.423	2.535	0.086	0.151	0.0	0.086	0.115	0.0
28	11631	11632	NS	2	-34.806	17.364	0.0	-34.724	16.522	0.0	-34.174	22.743	0.01	-25.244	22.897	0.122	0.087	224.012	3.616	0.087	219.846	4.29	0.086	193.726	0.14	0.086	24.834	0.031
29	11631	11632	SN	1	-34.284	14.472	0.0	-34.513	16.685	0.0	-0.139	22.449	0.022	3.179	22.258	0.005	0.088	198.66	2.873	0.087	209.423	2.577	0.086	0.151	0.0	0.086	0.115	0.0
30	11632	11633	NS	2	-34.815	19.358	0.0	-34.988	19.052	0.0	2.899	22.457	0.051	1.923	31.794	0.364	0.086	224.504	1.483	0.086	233.622	1.664	0.086	0.117	0.0	0.086	0.125	0.0
31	11632	11633	NS	1	-34.815	19.358	0.0	-33.69	19.052	0.0	2.899	22.457	0.051	1.923	31.794	0.364	0.086	224.504	1.483	0.086	173.318	1.662	0.086	0.117	0.0	0.086	0.125	0.0
32	11632	11633	SN	1	-33.648	15.254	0.0	-34.928	16.886	0.0	-2.107	23.358	0.429	-0.264	26.073	0.854	0.087	171.64	3.11	0.087	230.416	2.429	0.086	0.193	0.0	0.086	0.154	0.0

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

33	11632	11633	SN	1	-33.648	16.513	0.0	-34.928	17.285	0.0	-2.107	23.358	0.419	-0.264	26.073	0.854	0.087	171.64	2.961	0.087	230.416	2.285	0.086	0.193	0.0	0.086	0.154	0.0
34	11632	11633	SN	1	-34.985	16.49	0.0	-34.928	17.283	0.0	-2.108	23.358	0.419	-0.261	26.073	0.851	0.087	233.477	2.954	0.087	230.416	2.282	0.086	0.193	0.0	0.086	0.153	0.0
35	11633	11634	SN	1	-33.989	16.216	0.0	-34.869	17.669	0.0	-11.004	23.471	0.319	-7.899	23.952	0.802	0.087	185.62	2.084	0.087	227.354	1.574	0.086	0.999	0.0	0.086	0.523	0.0
36	11633	11634	NS	2	-34.711	18.843	0.0	-34.963	19.304	0.0	-3.654	22.8	0.057	1.051	23.795	0.661	0.086	219.237	1.834	0.086	232.294	1.929	0.086	0.242	0.0	0.086	0.135	0.0
37	11633	11634	SN	1	-33.655	16.216	0.0	-34.603	17.676	0.0	-10.544	23.471	0.318	-7.866	23.952	0.801	0.087	171.88	2.086	0.086	213.796	1.569	0.086	0.928	0.0	0.086	0.52	0.0
38	11633	11634	NS	1	-34.702	18.843	0.0	-34.963	19.304	0.0	-3.654	22.8	0.057	1.051	23.795	0.661	0.086	218.761	1.835	0.086	232.294	1.929	0.086	0.242	0.0	0.086	0.135	0.0
39	11633	11634	SN	1	-33.655	16.216	0.0	-34.603	16.423	0.0	-10.544	23.471	0.338	-7.866	23.952	0.771	0.087	171.88	2.256	0.087	213.796	1.828	0.086	0.928	0.0	0.086	0.52	0.0
40	11634	11635	NS	1	-34.936	21.377	0.0	-34.015	21.327	0.0	-12.47	22.667	0.106	-13.361	24.285	1.879	0.086	230.808	3.619	0.086	186.762	3.799	0.086	1.373	0.011	0.086	1.67	0.017
41	11634	11635	SN	1	-34.823	18.875	0.0	-34.628	18.662	0.0	-24.195	23.196	0.263	-7.405	23.693	0.34	0.086	224.909	2.19	0.086	215.053	1.525	0.086	19.518	0.041	0.086	0.475	0.0
42	11635	11636	NS	1	-34.354	21.304	0.0	-33.737	19.675	0.0	-17.824	22.242	0.018	-20.861	24.194	1.565	0.086	201.862	2.112	0.086	175.167	2.402	0.086	4.551	0.024	0.086	9.094	0.034
43	11635	11636	NS	1	-34.354	21.304	0.0	-33.737	19.675	0.0	-17.824	22.242	0.018	-20.861	24.192	1.537	0.086	201.862	2.114	0.086	175.167	2.403	0.086	4.551	0.024	0.086	9.094	0.034
44	11636	11637	SN	1	-33.891	19.66	0.0	-34.991	20.371	0.0	-23.169	23.519	0.225	-26.139	23.597	0.108	0.086	181.514	2.643	0.086	233.81	2.663	0.086	15.43	0.023	0.086	30.51	0.003
45	11637	11638	NS	1	-34.719	20.608	0.0	-33.334	19.489	0.0	4.697	22.311	0.022	-6.279	23.738	1.992	0.086	219.633	0.934	0.086	159.664	0.921	0.086	0.106	0.0	0.086	0.382	0.0
46	11637	11638	SN	1	-34.447	17.099	0.0	-34.45	19.618	0.0	-16.935	23.648	0.278	-20.364	23.31	0.225	0.087	206.256	1.102	0.086	206.37	1.071	0.086	3.721	0.009	0.086	8.119	0.003
47	11638	11639	NS	1	-34.903	19.54	0.0	-34.959	21.522	0.0	1.588	22.888	0.147	1.886	24.256	1.985	0.086	229.082	3.591	0.086	232.056	3.481	0.086	0.128	0.0	0.086	0.126	0.0
48	11638	11639	SN	1	-34.998	18.444	0.0	-34.936	18.875	0.0	-26.336	24.033	0.554	-21.286	23.317	0.639	0.086	234.148	5.271	0.086	230.798	4.214	0.086	31.924	0.043	0.086	10.022	0.053
49	11638	11639	NS	1	-34.903	19.54	0.0	-34.959	21.522	0.0	1.586	22.214	0.041	1.889	24.282	2.7	0.086	229.082	3.598	0.086	232.056	3.481	0.086	0.128	0.0	0.086	0.125	0.0
50	11639	11640	SN	1	-33.381	15.012	0.0	-33.83	14.986	0.0	3.283	23.185	0.209	5.316	23.581	0.941	0.087	161.378	1.64	0.087	178.909	1.525	0.086	0.114	0.0	0.086	0.103	0.0
51	11639	11640	NS	1	-34.8	18.874	0.0	-34.668	18.406	0.0	2.24	23.193	1.118	3.456	24.273	1.727	0.086	223.668	2.527	0.086	217.028	2.452	0.086	0.122	0.0	0.086	0.113	0.0
52	11639	11640	NS	1	-34.8	18.874	0.0	-34.668	18.406	0.0	2.887	21.951	0.0	3.521	21.346	0.0	0.086	223.668	2.47	0.086	217.028	2.462	0.086	0.117	0.0	0.086	0.112	0.0
53	11639	11640	SN	1	-33.381	17.24	0.0	-33.83	19.194	0.0	3.283	23.185	0.181	5.316	23.581	0.928	0.087	161.378	1.607	0.086	178.909	1.415	0.086	0.114	0.0	0.086	0.103	0.0

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

 Normal

 Deviations

 Alarming

 High Errors