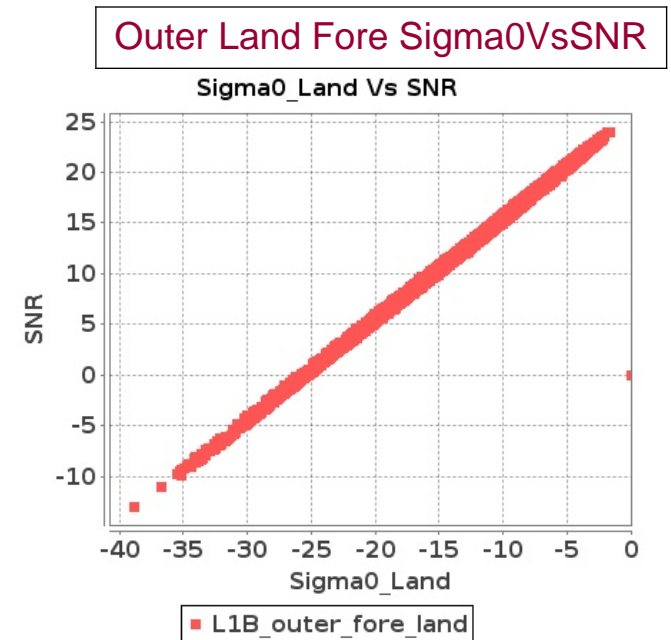
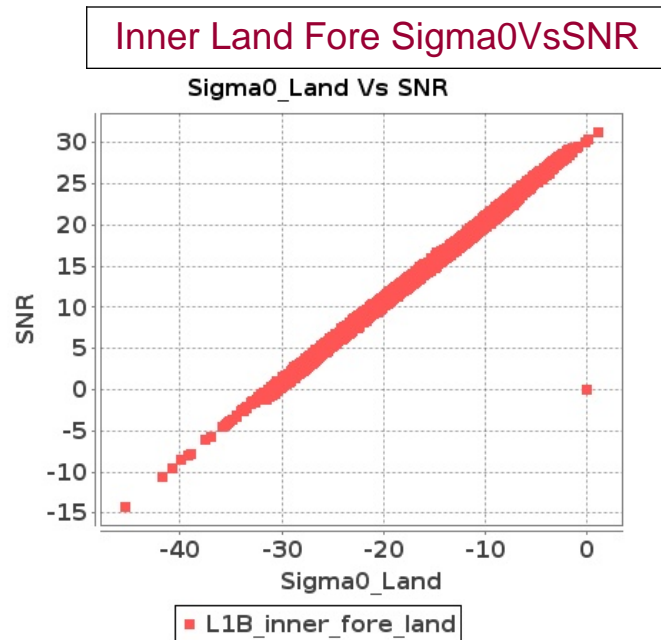
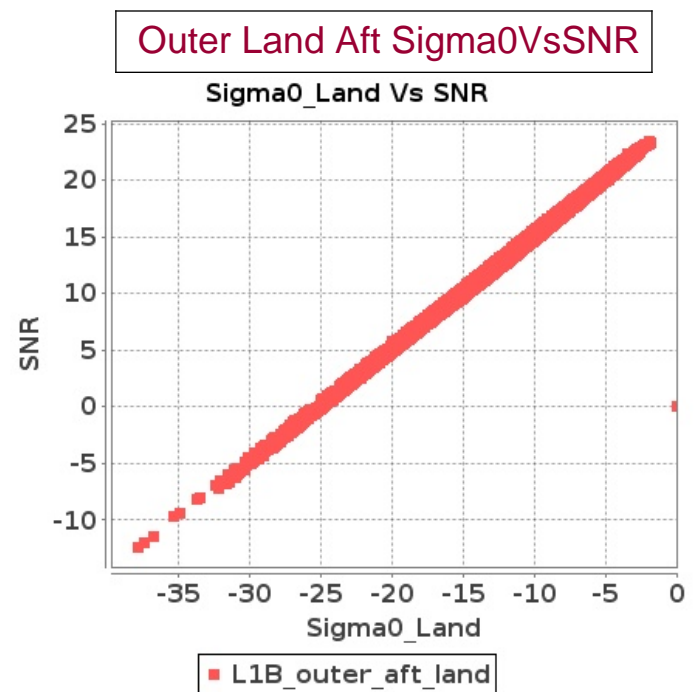
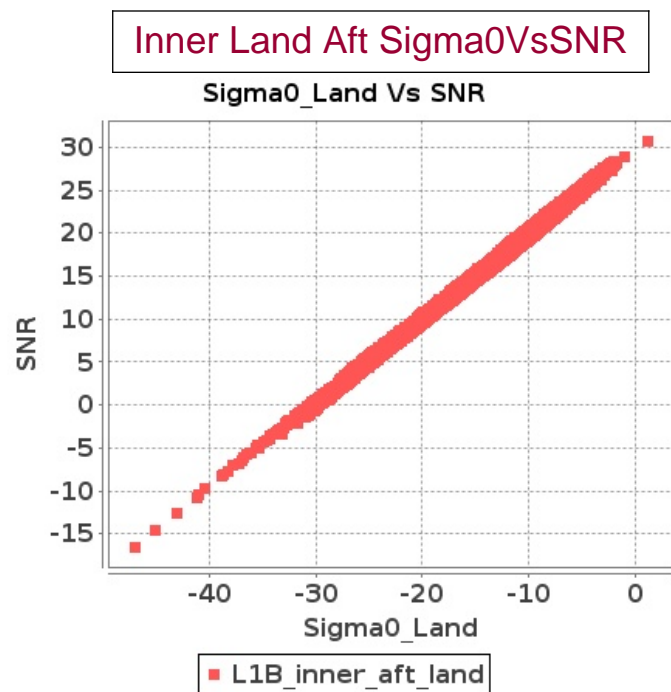
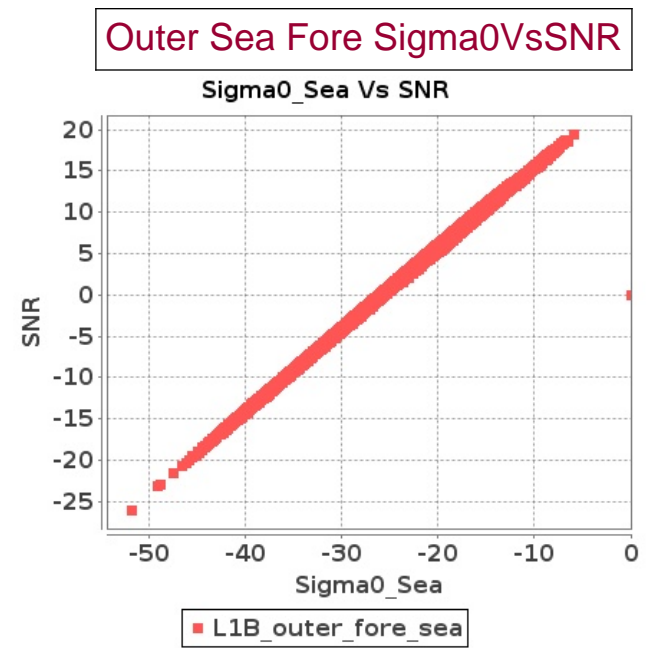
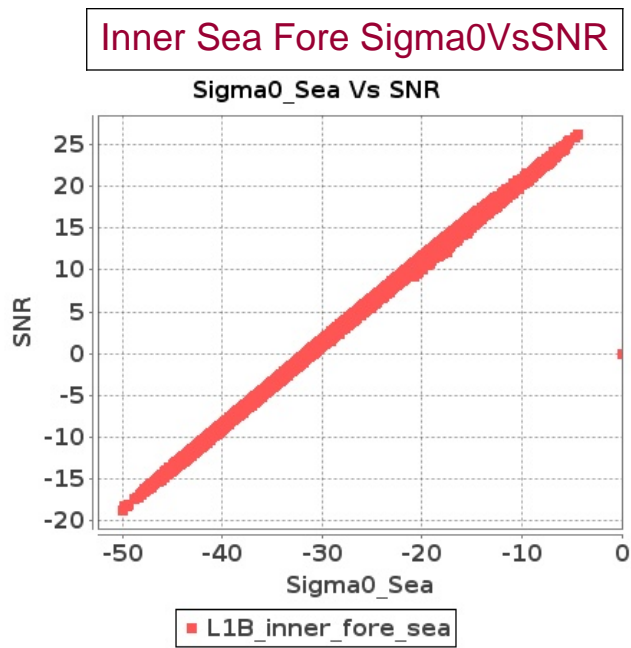
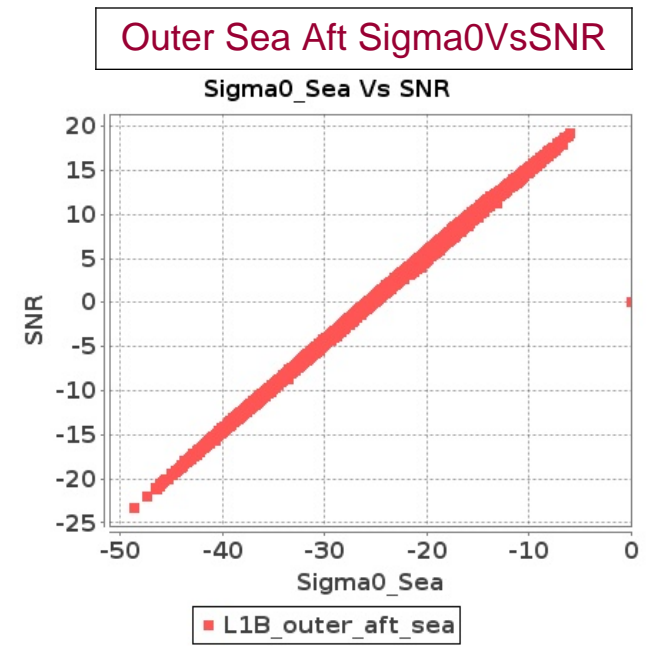
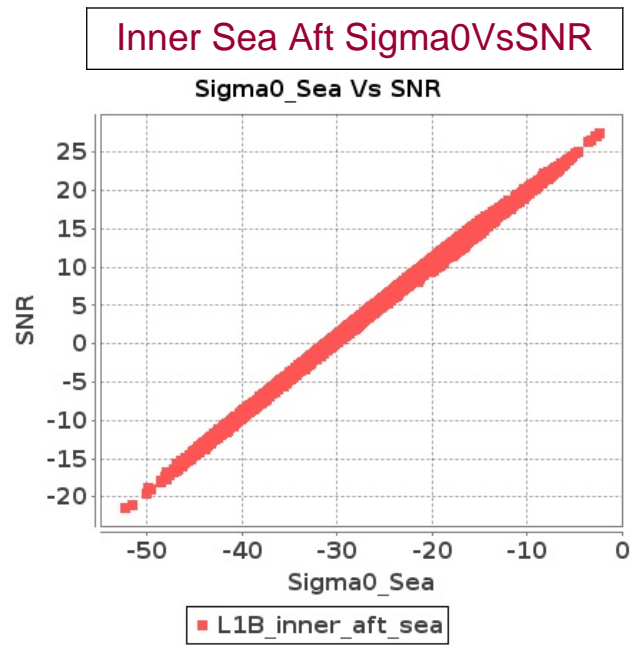
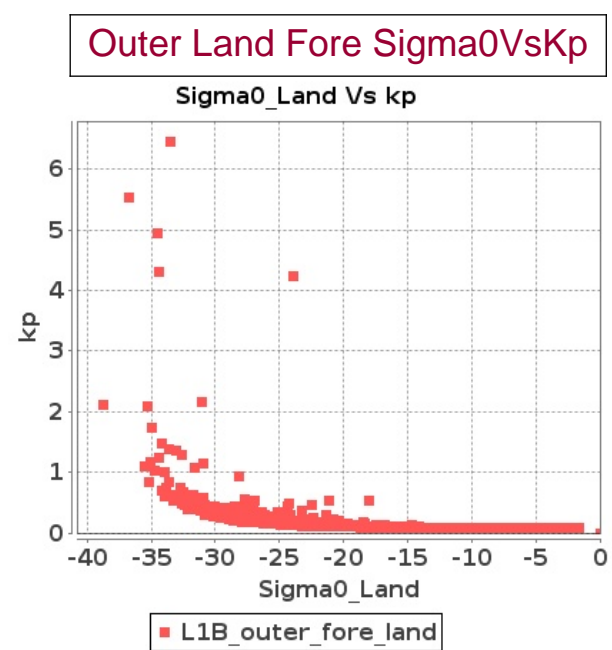
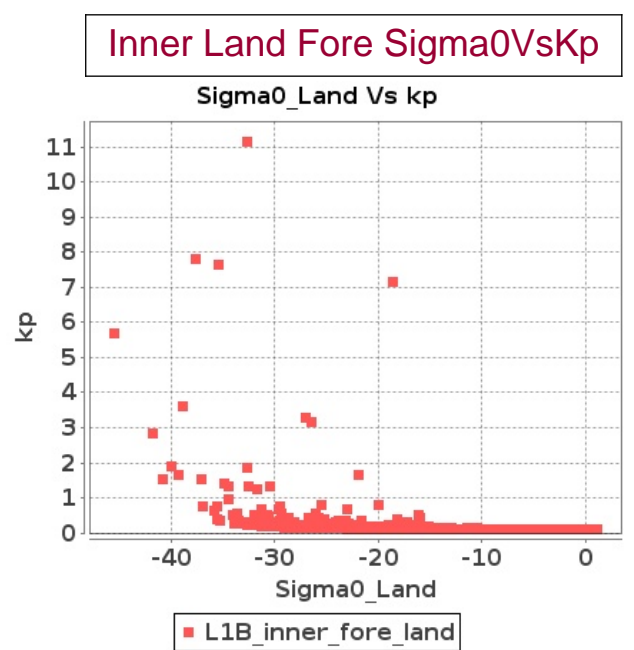
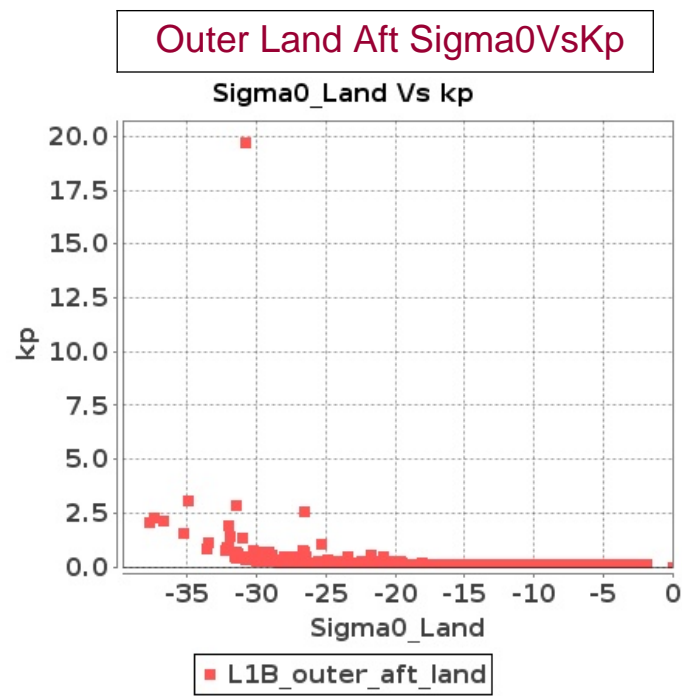
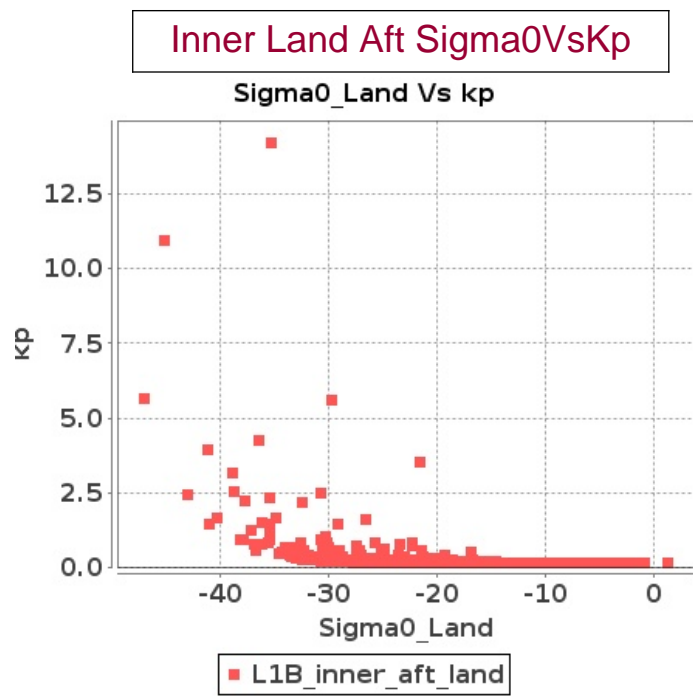
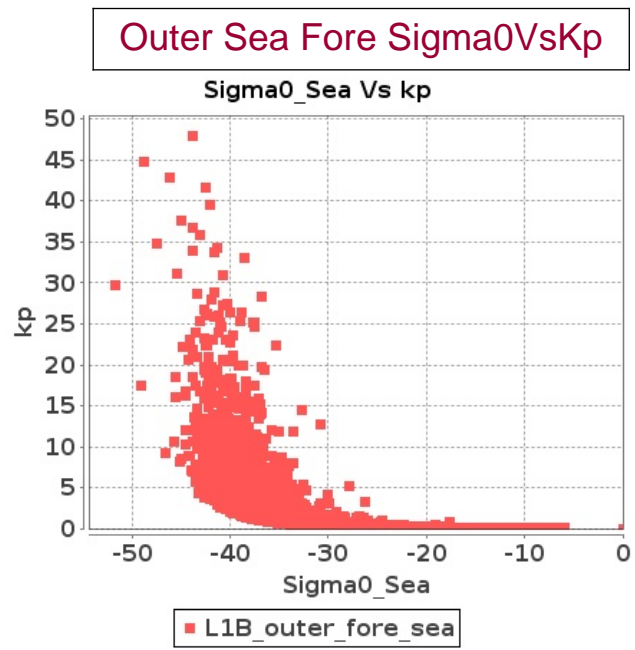
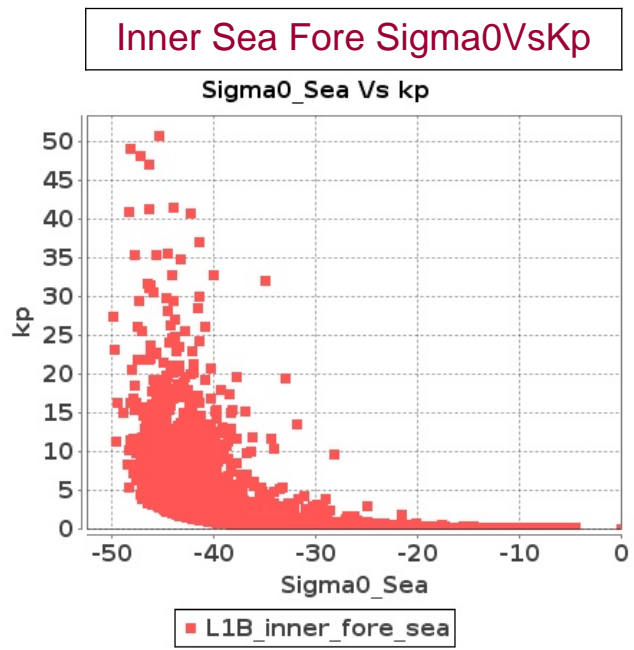
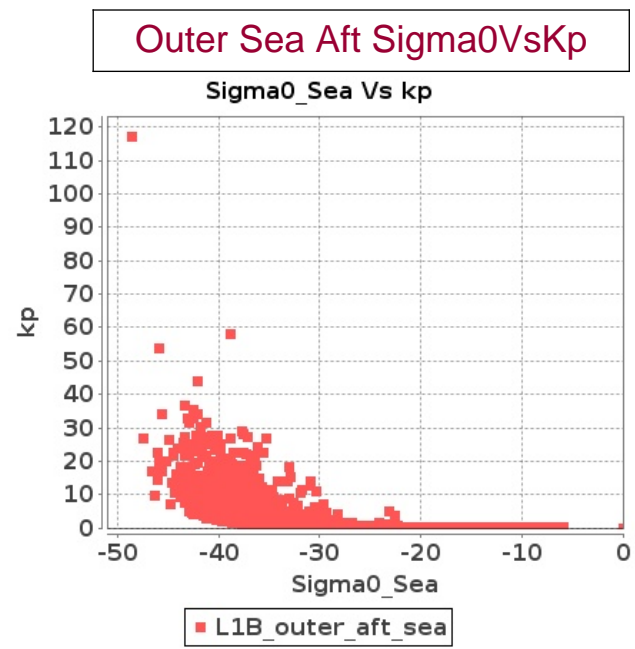
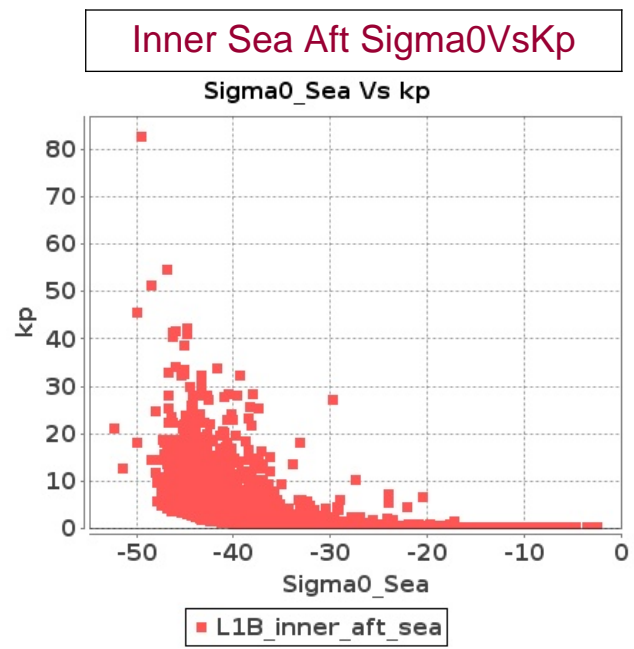


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 05-DEC-2018 To 06-DEC-2018





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

Report between 05-DEC-2018 To 06-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	11596	11597	SN	1	48.752	49.317	0.0	0.003	279.219	2.734	1031.384	1074.592	0.0	-91.454	-89.846	0.0
2	11596	11597	SN	1	48.752	49.317	0.0	0.003	279.219	1.694	1031.384	1072.352	0.0	-91.454	-89.846	0.0
3	11596	11597	SN	1	48.752	49.317	0.0	0.003	279.219	2.731	1031.384	1074.592	0.0	-91.454	-89.846	0.0
4	11597	11598	NS	2	48.828	49.41	0.0	0.003	209.598	2.752	1043.192	1075.592	0.0	-91.513	-89.97	0.0
5	11597	11598	SN	1	48.706	49.35	0.0	0.003	6.215	2.733	1030.968	1074.672	0.0	-91.498	-89.801	0.0
6	11597	11598	SN	1	48.706	49.35	0.0	0.003	5.956	2.434	1030.488	1073.832	0.0	-91.498	-89.801	0.0
7	11597	11598	SN	1	48.706	49.35	0.0	0.003	6.215	2.737	1030.488	1074.672	0.0	-91.498	-89.801	0.0
8	11597	11598	NS	1	48.828	49.41	0.0	0.003	209.598	2.752	1043.192	1075.592	0.0	-91.513	-89.97	0.0
9	11598	11599	NS	1	48.827	49.41	0.0	0.003	42.888	2.509	1043.76	1075.656	0.0	-91.499	-89.98	0.0
10	11598	11599	NS	1	48.826	49.41	0.0	0.003	42.888	2.509	1043.768	1075.672	0.0	-91.499	-89.98	0.0
11	11598	11599	SN	1	48.686	49.321	0.0	0.003	215.289	2.379	1030.592	1074.152	0.0	-91.576	-89.854	0.0
12	11598	11599	SN	1	48.686	49.321	0.0	0.003	215.289	2.391	1030.592	1074.168	0.0	-91.576	-89.854	0.0
13	11598	11599	SN	1	48.686	49.321	0.0	0.003	215.289	2.549	1030.592	1074.616	0.0	-91.576	-89.854	0.0
14	11599	11600	NS	1	48.679	49.471	0.0	0.0	267.389	1.736	1041.016	1075.624	0.0	-93.771	-89.982	0.0
15	11601	11602	SN	1	48.686	49.325	0.0	0.003	30.903	2.093	1030.424	1073.44	0.0	-91.556	-89.85	0.0
16	11601	11602	NS	1	48.791	49.41	0.0	0.0	35.086	2.764	1044.304	1075.584	0.0	-91.529	-89.964	0.0
17	11601	11602	NS	2	48.847	49.41	0.0	0.0	35.081	2.764	1044.312	1075.576	0.0	-91.529	-89.964	0.0
18	11602	11603	NS	1	48.952	49.39	0.0	0.0	35.803	13.341	1067.448	1075.64	0.0	-91.738	-90.201	0.0
19	11603	11604	SN	1	48.741	49.319	0.0	0.003	6.215	2.663	1030.552	1074.68	0.0	-91.442	-89.82	0.0
20	11604	11605	SN	1	48.698	49.323	0.0	0.003	5.951	1.516	1030.816	1072.136	0.0	-91.481	-89.844	0.0
21	11605	11606	NS	1	48.783	49.409	0.0	0.003	17.234	2.751	1043.344	1075.744	0.0	-91.744	-89.97	0.0
22	11605	11606	SN	1	48.713	49.359	0.0	0.003	279.329	2.548	1031.056	1075.056	0.0	-91.556	-89.861	0.0
23	11606	11607	NS	1	48.826	49.409	0.0	0.003	210.309	2.657	1043.744	1075.936	0.0	-91.946	-89.98	0.0
24	11606	11607	NS	1	48.826	49.409	0.0	0.003	210.309	2.655	1043.744	1075.936	0.0	-91.532	-89.98	0.0
25	11607	11608	NS	1	48.781	49.435	0.0	0.003	266.534	2.492	1042.968	1075.864	0.0	-91.571	-89.973	0.0
26	11607	11608	SN	1	48.696	49.37	0.0	0.003	6.243	2.659	1031.936	1074.824	0.0	-91.448	-89.819	0.0
27	11607	11608	NS	1	48.781	49.435	0.0	0.003	266.534	2.648	1042.968	1075.864	0.0	-91.571	-89.973	0.0
28	11608	11609	SN	1	48.697	49.381	0.0	0.003	6.232	2.6	1031.32	1074.704	0.0	-91.598	-89.848	0.0
29	11608	11609	SN	2	48.697	49.381	0.0	0.003	6.238	2.599	1031.32	1074.704	0.0	-91.604	-89.848	0.0
30	11608	11609	NS	2	48.799	49.458	0.0	0.003	211.054	2.572	1043.464	1075.68	0.0	-91.659	-89.975	0.0
31	11608	11609	NS	1	48.799	49.458	0.0	0.003	211.054	2.572	1043.464	1075.68	0.0	-91.659	-89.975	0.0
32	11609	11610	NS	1	48.843	49.406	0.0	0.003	266.799	2.683	1042.248	1075.504	0.0	-91.672	-89.973	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	11609	11610	SN	1	48.711	49.32	0.0	0.003	215.25	2.593	1032.176	1074.616	0.0	-91.453	-89.86	0.0
34	11609	11610	NS	1	48.843	49.406	0.0	0.003	266.799	2.34	1042.248	1075.504	0.0	-91.672	-89.973	0.0
35	11609	11610	NS	2	48.843	49.406	0.0	0.003	266.799	2.683	1042.248	1075.504	0.0	-91.672	-89.973	0.0
36	11610	11611	NS	1	48.841	49.406	0.0	0.003	14.78	1.93	1042.264	1075.416	0.0	-91.61	-89.958	0.0
37	11610	11611	SN	1	48.754	49.316	0.0	0.003	282.616	1.526	1031.48	1072.432	0.0	-91.592	-89.853	0.0
38	11610	11611	NS	1	48.841	49.406	0.0	0.003	14.78	2.595	1042.264	1075.416	0.0	-91.599	-89.958	0.0
39	11610	11611	SN	1	48.71	49.362	0.0	0.003	282.616	2.668	1031.64	1074.744	0.0	-91.582	-89.853	0.0
40	11610	11611	SN	1	48.754	49.362	0.0	0.003	282.616	2.671	1031.48	1074.736	0.0	-91.547	-89.853	0.0
41	11611	11612	SN	2	48.756	49.322	0.0	0.003	279.379	2.006	1032.28	1073.184	0.0	-91.431	-89.851	0.0
42	11611	11612	SN	1	48.756	49.322	0.0	0.003	279.379	2.006	1032.28	1073.184	0.0	-91.431	-89.851	0.0
43	11611	11612	NS	1	48.842	49.406	0.0	0.0	267.444	2.857	1042.264	1075.528	0.0	-91.58	-89.962	0.0
44	11611	11612	SN	1	48.756	49.322	0.0	0.0	279.379	2.795	1032.28	1074.928	0.0	-91.431	-89.851	0.0
45	11611	11612	SN	2	48.756	49.322	0.0	0.0	279.379	2.796	1032.28	1074.928	0.0	-91.431	-89.851	0.0
46	11612	11613	SN	1	48.7	49.32	0.0	0.003	5.945	2.435	1032.136	1074.464	0.0	-91.35	-89.864	0.0
47	11612	11613	SN	1	48.7	49.32	0.0	0.003	6.265	2.631	1032.136	1074.936	0.0	-91.35	-89.864	0.0
48	11612	11613	SN	2	48.7	49.32	0.0	0.003	6.265	2.631	1032.136	1074.936	0.0	-91.35	-89.864	0.0
49	11612	11613	NS	1	48.816	49.409	0.0	0.003	210.712	2.527	1042.344	1075.728	0.0	-91.508	-89.958	0.0
50	11612	11613	NS	1	48.816	49.409	0.0	0.003	210.712	2.529	1042.416	1075.728	0.0	-91.602	-89.958	0.0
51	11613	11614	NS	1	48.814	49.408	0.0	0.003	17.052	1.611	1042.496	1075.744	0.0	-91.492	-89.97	0.0
52	11613	11614	NS	1	48.799	49.408	0.0	0.003	17.052	1.609	1042.184	1075.744	0.0	-92.05	-89.97	0.0
53	11613	11614	NS	1	48.844	49.408	0.0	0.003	17.052	1.609	1042.496	1075.744	0.0	-91.483	-89.97	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	11596	11597	SN	1	-34.385	24.468	0.694	-34.229	25.616	3.123	6.725	28.966	19.581	10.223	30.987	28.391	0.116	266.014	2.176	0.116	256.601	1.776	0.116	0.132	0.0	0.116	0.123	0.0
2	11596	11597	SN	1	-34.385	21.522	0.0	-34.229	25.068	0.087	6.725	28.966	18.714	10.223	30.987	28.125	0.116	266.014	2.242	0.116	256.601	1.952	0.116	0.132	0.0	0.116	0.123	0.0
3	11596	11597	SN	1	-34.77	24.466	0.694	-34.866	25.616	3.121	6.725	28.966	19.542	10.223	30.987	28.309	0.116	290.661	2.174	0.116	297.173	1.775	0.116	0.132	0.0	0.116	0.123	0.0
4	11597	11598	NS	2	-34.564	26.946	1.193	-34.711	26.626	0.063	7.672	32.481	19.053	7.526	32.783	34.289	0.116	277.244	2.135	0.116	286.81	1.752	0.116	0.129	0.0	0.116	0.129	0.0
5	11597	11598	SN	1	-34.253	24.842	2.323	-34.438	25.806	4.456	-15.485	35.13	15.779	-22.394	30.117	19.678	0.116	258.137	4.31	0.116	269.294	3.613	0.116	3.516	0.021	0.116	16.904	0.008
6	11597	11598	SN	1	-34.492	24.833	0.618	-34.597	25.803	4.626	-15.453	35.13	15.791	-22.212	30.116	19.587	0.116	272.7	4.589	0.116	279.327	3.821	0.116	3.491	0.021	0.116	16.212	0.008
7	11597	11598	SN	1	-34.492	24.845	2.326	-34.597	25.806	4.459	-15.453	35.13	15.791	-22.212	30.116	19.589	0.116	272.7	4.327	0.116	279.327	3.61	0.116	3.491	0.021	0.116	16.212	0.008
8	11597	11598	NS	1	-34.564	26.946	1.18	-34.711	26.626	0.061	7.672	32.481	19.051	7.526	32.783	34.291	0.116	277.244	2.135	0.116	286.81	1.753	0.116	0.129	0.0	0.116	0.129	0.0
9	11598	11599	NS	1	-34.801	26.35	0.347	-34.536	27.395	0.031	-4.633	33.055	12.298	-4.667	31.103	25.812	0.116	292.765	2.355	0.116	275.463	1.702	0.116	0.378	0.0	0.116	0.38	0.0
10	11598	11599	NS	1	-34.801	26.353	0.347	-34.536	27.395	0.031	-4.631	33.055	12.299	-4.667	31.101	25.792	0.116	292.765	2.359	0.116	275.463	1.702	0.116	0.378	0.0	0.116	0.38	0.0
11	11598	11599	SN	1	-34.473	25.066	1.612	-34.722	25.074	3.112	6.577	31.895	11.006	6.49	30.213	7.323	0.116	271.54	4.168	0.116	287.481	3.537	0.116	0.133	0.0	0.116	0.133	0.0
12	11598	11599	SN	1	-34.473	25.066	1.619	-34.722	25.074	3.107	6.577	31.895	11.006	6.49	30.213	7.323	0.116	271.54	4.161	0.116	287.481	3.531	0.116	0.133	0.0	0.116	0.133	0.0
13	11598	11599	SN	1	-34.473	25.066	1.729	-34.722	25.074	3.042	6.577	31.895	11.006	6.49	30.213	7.323	0.116	271.54	4.064	0.116	287.481	3.455	0.116	0.133	0.0	0.116	0.133	0.0
14	11599	11600	NS	1	-34.765	23.462	0.078	-34.56	24.047	0.005	-8.643	28.56	7.083	-4.885	29.064	17.064	0.116	290.426	6.948	0.116	276.96	7.022	0.116	0.801	0.0	0.116	0.394	0.0
15	11601	11602	SN	1	-34.95	22.65	0.001	-34.827	22.255	0.001	6.273	28.055	17.92	7.946	29.57	25.66	0.116	302.994	4.926	0.116	294.618	3.919	0.116	0.134	0.0	0.116	0.128	0.0
16	11601	11602	NS	1	-34.849	23.355	0.014	-34.158	22.913	0.035	-5.535	28.696	9.286	-6.455	29.279	16.776	0.116	296.021	2.057	0.116	252.444	2.162	0.116	0.442	0.0	0.116	0.523	0.0
17	11601	11602	NS	2	-34.849	23.355	0.014	-34.048	22.913	0.035	-5.535	28.696	9.286	-6.455	29.279	16.776	0.116	296.021	2.057	0.116	246.185	2.162	0.116	0.442	0.0	0.116	0.523	0.0
18	11602	11603	NS	1	-33.928	22.228	0.023	-34.338	25.181	0.076	8.298	26.005	15.686	12.386	27.325	3.463	0.116	239.553	1.786	0.116	263.246	1.476	0.116	0.127	0.0	0.116	0.12	0.0
19	11603	11604	SN	1	-34.8	22.113	0.001	-34.329	22.791	0.08	5.763	32.214	14.076	6.167	35.806	18.652	0.116	292.73	3.567	0.116	262.63	2.335	0.116	0.136	0.0	0.116	0.135	0.0
20	11604	11605	SN	1	-34.554	23.806	0.005	-33.413	24.028	0.01	-9.486	30.755	18.838	-4.514	30.481	24.532	0.116	276.588	3.934	0.116	212.718	3.571	0.116	0.952	0.0	0.116	0.37	0.0
21	11605	11606	NS	1	-34.838	29.254	0.454	-34.538	24.33	0.73	-10.286	29.2	26.033	-13.867	30.079	40.687	0.116	295.337	2.877	0.116	275.624	2.391	0.116	1.126	0.003	0.116	2.45	0.003
22	11605	11606	SN	1	-34.82	24.591	0.015	-34.496	25.492	0.417	-10.132	29.231	18.414	-3.781	30.639	19.311	0.116	294.051	2.624	0.116	272.992	2.216	0.116	1.09	0.002	0.116	0.329	0.0
23	11606	11607	NS	1	-33.946	28.134	0.682	-34.368	25.885	0.549	-2.005	33.21	13.702	-5.994	34.277	23.226	0.116	240.437	2.066	0.116	265.033	1.932	0.116	0.254	0.0	0.116	0.48	0.0
24	11606	11607	NS	1	-33.946	28.134	0.681	-34.368	25.885	0.548	-2.005	33.21	13.697	-5.994	34.277	23.226	0.116	240.437	2.063	0.116	265.033	1.929	0.116	0.254	0.0	0.116	0.48	0.0
25	11607	11608	NS	1	-34.88	26.876	1.844	-34.363	28.006	1.683	4.573	28.962	16.794	3.227	30.244	25.91	0.116	298.195	2.226	0.116	264.729	2.432	0.116	0.143	0.0	0.116	0.154	0.0
26	11607	11608	SN	1	-34.863	22.308	0.008	-34.801	25.011	1.904	-17.074	29.322	15.68	-25.111	30.86	14.878	0.116	297.007	4.359	0.116	292.736	4.046	0.116	5.03	0.01	0.116	31.526	0.007
27	11607	11608	NS	1	-34.88	26.876	1.842	-34.363	28.006	1.683	4.573	29.014	19.579	3.227	30.263	28.346	0.116	298.195	2.225	0.116	264.729	2.432	0.116	0.143	0.0	0.116	0.154	0.0
28	11608	11609	SN	1	-34.768	23.818	0.039	-34.557	26.033	3.263	-3.542	30.953	19.588	-4.534	30.472	22.305	0.116	290.62	1.629	0.116	276.741	1.44	0.116	0.317	0.0	0.116	0.372	0.0
29	11608	11609	SN	2	-34.768	23.818	0.039	-34.557	26.033	3.263	-3.542	30.953	19.588	-4.534	30.472	22.305	0.116	290.62	1.629	0.116	276.741	1.44	0.116	0.317	0.0	0.116	0.372	0.0
30	11608	11609	NS	2	-34.546	26.075	1.687	-33.884	27.039	1.699	5.259	28.561	32.111	2.907	29.885	44.87	0.116	276.085	2.017	0.116	237.085	1.77	0.116	0.139	0.0	0.116	0.157	0.0
31	11608	11609	NS	1	-34.546	26.075	1.687	-33.884	27.039	1.699	5.259	28.561	32.111	2.907	29.885	44.87	0.116	276.085	2.017	0.116	237.085	1.77	0.116	0.139	0.0	0.116	0.157	0.0
32	11609	11610	NS	1	-34.133	25.187	1.439	-34.295	25.994	0.909	8.598	29.339	30.321	8.574	30.554	41.66	0.116	251.079	2.749	0.116	260.651	2.611	0.116	0.126	0.0	0.116	0.126	0.0
33	11609	11610	SN	1	-34.858	23.348	0.148	-34.772	25.387	2.718	-0.335	29.18	41.488	-2.447	30.187	49.546	0.116	296.668	3.427	0.116	290.814	3.05	0.116	0.207	0.0	0.116	0.27	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	11609	11610	NS	1	-34.133	25.187	1.439	-34.295	25.994	0.909	8.595	28.081	18.706	8.575	30.554	39.193	0.116	251.079	2.75	0.116	260.651	2.611	0.116	0.126	0.0	0.116	0.126	0.0
35	11609	11610	NS	2	-34.133	25.187	1.439	-34.295	25.994	0.909	8.598	29.338	30.321	8.574	30.554	41.66	0.116	251.079	2.749	0.116	260.651	2.611	0.116	0.126	0.0	0.116	0.126	0.0
36	11610	11611	NS	1	-34.864	24.591	1.544	-34.806	23.691	0.247	8.15	30.645	9.707	8.659	30.168	22.046	0.116	297.051	3.935	0.116	293.066	3.937	0.116	0.128	0.0	0.116	0.126	0.0
37	11610	11611	SN	1	-34.984	21.364	0.0	-34.394	22.192	0.001	7.896	29.344	34.3	10.272	30.314	40.971	0.116	305.37	3.244	0.116	266.616	2.256	0.116	0.128	0.0	0.116	0.123	0.0
38	11610	11611	NS	1	-34.864	24.591	1.544	-34.006	23.691	0.246	8.13	30.645	20.412	8.659	30.174	31.447	0.116	297.051	3.93	0.116	243.789	3.935	0.116	0.128	0.0	0.116	0.126	0.0
39	11610	11611	SN	1	-34.711	24.007	0.411	-34.541	25.6	2.756	7.896	29.345	36.332	10.272	30.312	42.703	0.116	286.772	3.173	0.116	275.789	2.109	0.116	0.128	0.0	0.116	0.123	0.0
40	11610	11611	SN	1	-34.984	24.008	0.417	-34.394	25.6	2.758	7.896	29.347	36.33	10.272	30.312	42.706	0.116	305.37	3.16	0.116	266.616	2.108	0.116	0.128	0.0	0.116	0.123	0.0
41	11611	11612	SN	2	-33.823	22.028	0.002	-34.069	25.84	2.766	0.608	28.778	14.31	2.313	29.619	21.779	0.116	233.778	0.927	0.116	247.432	0.984	0.116	0.188	0.0	0.116	0.164	0.0
42	11611	11612	SN	1	-33.823	22.028	0.002	-34.069	25.84	2.766	0.608	28.778	14.31	2.313	29.619	21.779	0.116	233.778	0.927	0.116	247.432	0.984	0.116	0.188	0.0	0.116	0.164	0.0
43	11611	11612	NS	1	-33.053	24.859	1.415	-34.218	23.66	0.05	6.437	29.803	15.421	7.981	30.051	26.903	0.116	195.778	3.978	0.116	256.026	3.641	0.116	0.133	0.0	0.116	0.128	0.0
44	11611	11612	SN	1	-33.823	24.658	1.631	-34.069	25.838	4.139	0.608	28.778	14.455	2.313	29.619	21.783	0.116	233.778	0.88	0.116	247.432	0.882	0.116	0.188	0.0	0.116	0.164	0.0
45	11611	11612	SN	2	-33.823	24.658	1.632	-34.069	25.838	4.135	0.608	28.778	14.455	2.313	29.619	21.783	0.116	233.778	0.881	0.116	247.432	0.882	0.116	0.188	0.0	0.116	0.164	0.0
46	11612	11613	SN	1	-34.705	24.689	1.878	-34.208	26.299	3.686	5.399	31.158	12.28	4.372	31.788	9.354	0.116	286.351	1.257	0.116	255.478	1.268	0.116	0.138	0.0	0.116	0.145	0.0
47	11612	11613	SN	1	-34.705	24.689	2.301	-34.208	26.299	3.603	5.399	31.158	12.28	4.372	31.788	9.354	0.116	286.351	1.22	0.116	255.478	1.232	0.116	0.138	0.0	0.116	0.145	0.0
48	11612	11613	SN	2	-34.705	24.689	2.301	-34.208	26.299	3.603	5.399	31.158	12.28	4.372	31.788	9.354	0.116	286.351	1.22	0.116	255.478	1.232	0.116	0.138	0.0	0.116	0.145	0.0
49	11612	11613	NS	1	-34.434	26.146	0.678	-34.329	27.64	0.041	2.854	32.772	15.374	3.832	36.383	30.852	0.116	269.109	1.676	0.116	262.701	1.42	0.116	0.158	0.0	0.116	0.149	0.0
50	11612	11613	NS	1	-33.859	26.146	0.677	-32.357	27.64	0.041	2.824	32.772	15.384	3.828	36.383	30.911	0.116	235.682	1.678	0.116	166.802	1.41	0.116	0.158	0.0	0.116	0.149	0.0
51	11613	11614	NS	1	-34.464	23.228	0.193	-34.086	21.883	0.0	-2.413	27.758	6.083	-6.045	28.214	13.25	0.116	270.952	2.418	0.116	261.206	2.576	0.116	0.268	0.0	0.116	0.484	0.0
52	11613	11614	NS	1	-27.18	23.256	0.213	-34.594	21.873	0.0	-0.622	27.757	6.3	-5.342	28.21	13.432	0.116	50.706	0.513	0.116	279.17	0.568	0.116	0.214	0.0	0.116	0.427	0.0
53	11613	11614	NS	1	-34.939	23.23	0.193	-32.584	21.883	0.0	-2.416	27.758	6.069	-6.036	28.214	13.269	0.116	302.259	2.422	0.116	175.744	2.575	0.116	0.268	0.0	0.116	0.484	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	11596	11597	SN	1	57.519	58.162	0.0	0.0	293.734	3.863	1208.432	1262.392	3.451	-92.813	-91.904	0.0
2	11596	11597	SN	1	57.519	58.162	0.0	0.0	293.734	2.682	1208.432	1260.272	3.651	-92.813	-91.904	0.0
3	11596	11597	SN	1	57.519	58.162	0.0	0.0	293.734	3.858	1208.432	1262.392	3.471	-92.813	-91.904	0.0
4	11597	11598	NS	2	57.616	58.251	0.0	0.0	293.63	3.764	1223.456	1264.016	0.0	-93.734	-92.02	0.0
5	11597	11598	SN	1	57.51	58.163	0.0	0.0	299.145	3.931	1207.552	1262.504	3.588	-93.152	-91.852	0.0
6	11597	11598	SN	1	57.51	58.163	0.0	0.0	299.167	3.385	1208.192	1261.448	3.652	-93.152	-91.852	0.0
7	11597	11598	SN	1	57.51	58.162	0.0	0.0	299.167	3.937	1208.192	1262.504	3.566	-93.152	-91.852	0.0
8	11597	11598	NS	1	57.616	58.251	0.0	0.0	293.63	3.765	1223.456	1264.016	0.0	-93.734	-92.02	0.0
9	11598	11599	NS	1	57.656	58.252	0.0	0.0	298.124	3.489	1224.112	1264.112	0.0	-93.734	-92.036	0.0
10	11598	11599	NS	1	57.656	58.252	0.0	0.0	298.185	3.487	1224.128	1264.128	0.0	-93.734	-92.036	0.0
11	11598	11599	SN	1	57.49	58.16	0.0	0.003	299.288	3.228	1208.136	1261.848	3.888	-92.891	-91.907	0.0
12	11598	11599	SN	1	57.49	58.16	0.0	0.003	299.288	3.233	1208.136	1261.848	3.884	-92.891	-91.907	0.0
13	11598	11599	SN	1	57.49	58.16	0.0	0.0	299.288	3.726	1208.136	1262.432	3.83	-92.891	-91.907	0.0
14	11599	11600	NS	1	57.344	58.251	0.0	0.0	297.126	2.768	1215.912	1264.064	0.0	-95.31	-92.037	0.0
15	11601	11602	SN	1	57.502	58.164	0.0	0.0	299.558	3.026	1207.464	1261.04	3.818	-92.991	-91.904	0.0
16	11601	11602	NS	1	57.656	58.251	0.0	0.0	297.628	3.744	1224.48	1264.008	0.0	-93.014	-92.017	0.0
17	11601	11602	NS	2	57.656	58.252	0.0	0.0	297.683	3.744	1224.48	1264.008	0.0	-93.014	-92.017	0.0
18	11602	11603	NS	1	57.78	58.252	0.0	0.0	291.732	19.659	1251.96	1264.136	0.0	-93.079	-92.252	0.0
19	11603	11604	SN	1	57.523	58.165	0.0	0.003	298.494	3.789	1207.92	1262.504	1.956	-92.818	-91.873	0.0
20	11604	11605	SN	1	57.509	58.156	0.0	0.0	298.422	2.371	1208.424	1259.896	1.777	-92.87	-91.901	0.0
21	11605	11606	NS	1	57.617	58.251	0.0	0.0	295.394	3.812	1223.36	1264.216	0.0	-93.742	-91.994	0.0
22	11605	11606	SN	1	57.521	58.166	0.0	0.0	293.856	3.675	1208.328	1262.968	1.749	-93.062	-91.914	0.0
23	11606	11607	NS	1	57.647	58.251	0.0	0.003	299.04	3.684	1222.992	1264.416	0.0	-93.745	-92.034	0.0
24	11606	11607	NS	1	57.647	58.251	0.0	0.003	299.04	3.68	1222.944	1264.416	0.0	-93.745	-92.034	0.0
25	11607	11608	NS	1	57.628	58.25	0.0	0.0	279.362	3.387	1223.616	1264.328	0.0	-93.699	-92.029	0.0
26	11607	11608	SN	1	57.5	58.184	0.0	0.003	297.81	3.784	1208.824	1262.704	1.932	-93.062	-91.876	0.0
27	11607	11608	NS	1	57.628	58.25	0.0	0.0	297.606	3.676	1223.616	1264.328	0.0	-93.699	-92.029	0.0
28	11608	11609	SN	1	57.498	58.168	0.0	0.0	299.856	3.744	1208.792	1262.544	1.491	-93.05	-91.901	0.0
29	11608	11609	SN	2	57.497	58.168	0.0	0.0	299.856	3.743	1208.784	1262.544	1.503	-93.051	-91.901	0.0
30	11608	11609	NS	2	57.622	58.267	0.0	0.0	297.865	3.585	1223.408	1264.096	0.0	-93.739	-92.029	0.0
31	11608	11609	NS	1	57.622	58.267	0.0	0.0	297.865	3.585	1223.408	1264.096	0.0	-93.739	-92.029	0.0
32	11609	11610	NS	1	57.65	58.25	0.0	0.0	294.054	3.619	1222.6	1263.864	0.0	-92.983	-92.028	0.0
33	11609	11610	SN	1	57.495	58.163	0.0	0.003	299.139	3.671	1209.448	1262.432	1.173	-93.02	-91.914	0.0
34	11609	11610	NS	1	57.65	58.25	0.0	0.0	294.054	3.281	1222.6	1263.864	0.0	-92.983	-92.028	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	11609	11610	NS	2	57.65	58.25	0.0	0.0	294.054	3.619	1222.6	1263.864	0.0	-92.983	-92.028	0.0
36	11610	11611	NS	1	57.632	58.247	0.0	0.0	294.981	3.059	1222.088	1263.752	0.0	-93.064	-92.018	0.0
37	11610	11611	SN	1	57.501	58.162	0.0	0.0	298.378	2.393	1208.856	1260.384	0.973	-93.146	-91.907	0.0
38	11610	11611	NS	1	57.632	58.247	0.0	0.0	294.981	3.657	1222.088	1263.752	0.0	-93.173	-92.018	0.0
39	11610	11611	SN	1	57.501	58.168	0.0	0.0	298.378	3.781	1209.232	1262.6	0.915	-92.997	-91.907	0.0
40	11610	11611	SN	1	57.501	58.167	0.0	0.0	298.378	3.785	1208.856	1262.592	0.916	-93.146	-91.907	0.0
41	11611	11612	SN	2	57.532	58.168	0.0	0.0	289.753	3.092	1209.496	1260.952	1.01	-92.789	-91.9	0.0
42	11611	11612	SN	1	57.532	58.168	0.0	0.0	289.753	3.092	1209.496	1260.952	1.01	-92.789	-91.9	0.0
43	11611	11612	NS	1	57.625	58.247	0.0	0.0	299.349	3.97	1222.496	1263.888	0.0	-93.735	-92.016	0.0
44	11611	11612	SN	1	57.532	58.168	0.0	0.0	295.03	4.044	1209.496	1262.824	0.969	-92.789	-91.9	0.0
45	11611	11612	SN	2	57.532	58.168	0.0	0.0	295.03	4.044	1209.496	1262.824	0.969	-92.789	-91.9	0.0
46	11612	11613	SN	1	57.502	58.159	0.0	0.0	290.403	3.285	1209.232	1262.24	1.383	-92.832	-91.914	0.0
47	11612	11613	SN	1	57.502	58.159	0.0	0.0	290.403	3.815	1209.232	1262.832	1.359	-92.832	-91.914	0.0
48	11612	11613	SN	2	57.502	58.159	0.0	0.0	290.403	3.815	1209.232	1262.832	1.359	-92.832	-91.914	0.0
49	11612	11613	NS	1	57.621	58.249	0.0	0.0	299.183	3.576	1222.52	1264.12	0.0	-93.737	-92.014	0.0
50	11612	11613	NS	1	57.624	58.249	0.0	0.0	299.183	3.573	1222.408	1264.12	0.0	-93.737	-92.014	0.0
51	11613	11614	NS	1	57.598	58.249	0.0	0.003	282.302	2.113	1222.352	1264.168	0.0	-93.737	-92.028	0.0
52	11613	11614	NS	1	57.478	58.253	0.0	0.003	282.302	2.116	1217.912	1264.168	0.0	-94.187	-92.028	0.0
53	11613	11614	NS	1	57.644	58.249	0.0	0.003	282.302	2.116	1222.864	1264.168	0.0	-93.737	-92.028	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	11596	11597	SN	1	-34.334	17.879	0.0	-33.916	18.906	0.0	1.868	22.789	0.054	5.18	22.871	0.097	0.086	200.936	2.083	0.086	182.557	1.843	0.086	0.126	0.0	0.086	0.103	0.0
2	11596	11597	SN	1	-34.334	14.558	0.0	-33.916	18.632	0.0	1.868	22.789	0.045	5.18	22.871	0.084	0.088	200.936	2.139	0.086	182.557	2.042	0.086	0.126	0.0	0.086	0.103	0.0
3	11596	11597	SN	1	-34.693	17.874	0.0	-33.916	18.906	0.0	1.868	22.789	0.054	5.18	22.871	0.097	0.086	218.266	2.083	0.086	182.557	1.846	0.086	0.126	0.0	0.086	0.103	0.0
4	11597	11598	NS	2	-34.875	20.158	0.0	-34.98	20.329	0.0	-0.227	22.661	0.033	-0.216	23.159	0.252	0.086	227.611	2.622	0.086	233.18	2.938	0.086	0.153	0.0	0.086	0.153	0.0
5	11597	11598	SN	1	-34.855	18.02	0.0	-34.928	19.206	0.0	-8.972	23.272	0.033	-9.828	23.515	0.027	0.086	226.607	2.746	0.086	230.418	2.215	0.086	0.651	0.0	0.086	0.778	0.0
6	11597	11598	SN	1	-34.278	17.723	0.0	-34.713	19.206	0.0	-8.972	23.272	0.033	-9.825	23.518	0.027	0.086	198.38	2.873	0.086	219.296	2.341	0.086	0.651	0.0	0.086	0.777	0.0
7	11597	11598	SN	1	-34.278	18.026	0.0	-34.713	19.206	0.0	-8.972	23.272	0.033	-9.825	23.518	0.027	0.086	198.38	2.748	0.086	219.296	2.217	0.086	0.651	0.0	0.086	0.777	0.0
8	11597	11598	NS	1	-34.875	20.158	0.0	-34.98	20.329	0.0	-0.227	22.661	0.033	-0.216	23.159	0.252	0.086	227.611	2.622	0.086	233.18	2.939	0.086	0.153	0.0	0.086	0.153	0.0
9	11598	11599	NS	1	-34.472	19.923	0.0	-33.648	20.057	0.0	-10.108	22.48	0.031	-14.037	23.683	0.134	0.086	207.449	1.698	0.086	171.63	1.3	0.086	0.825	0.0	0.086	1.941	0.001
10	11598	11599	NS	1	-34.362	19.923	0.0	-33.74	20.059	0.0	-10.108	22.48	0.031	-14.037	23.682	0.134	0.086	202.28	1.701	0.086	175.284	1.3	0.086	0.825	0.0	0.086	1.941	0.001
11	11598	11599	SN	1	-34.891	18.411	0.0	-34.792	18.875	0.0	2.451	22.967	0.041	1.06	23.106	0.027	0.086	228.43	3.927	0.086	223.266	3.285	0.086	0.12	0.0	0.086	0.134	0.0
12	11598	11599	SN	1	-34.891	18.411	0.0	-34.792	18.875	0.0	2.451	22.967	0.041	1.06	23.106	0.027	0.086	228.43	3.92	0.086	223.266	3.281	0.086	0.12	0.0	0.086	0.134	0.0
13	11598	11599	SN	1	-34.891	18.411	0.0	-34.792	18.875	0.0	2.451	22.967	0.041	1.06	23.106	0.027	0.086	228.43	3.827	0.086	223.266	3.221	0.086	0.12	0.0	0.086	0.134	0.0
14	11599	11600	NS	1	-34.688	17.302	0.0	-34.999	16.518	0.0	-9.317	21.731	0.0	-22.926	23.379	0.085	0.087	217.999	5.927	0.087	234.204	6.118	0.086	0.699	0.0	0.086	14.594	0.048
15	11601	11602	SN	1	-34.699	15.61	0.0	-34.837	15.594	0.0	1.014	22.436	0.085	2.574	22.932	0.278	0.087	218.615	3.95	0.087	225.597	3.595	0.086	0.135	0.0	0.086	0.119	0.0
16	11601	11602	NS	1	-32.692	17.85	0.0	-34.414	16.637	0.0	-21.607	23.058	0.032	-24.891	22.82	0.063	0.086	138.979	1.527	0.087	204.74	1.832	0.086	10.786	0.026	0.086	22.904	0.02
17	11601	11602	NS	2	-32.788	17.85	0.0	-34.414	16.637	0.0	-21.607	23.058	0.032	-24.891	22.82	0.063	0.086	140.792	1.529	0.087	204.74	1.832	0.086	10.786	0.026	0.086	22.901	0.02
18	11602	11603	NS	1	-33.192	16.861	0.0	-28.602	18.263	0.0	0.291	19.035	0.0	2.754	20.685	0.0	0.087	154.542	0.35	0.086	53.738	0.71	0.086	0.145	0.0	0.086	0.118	0.0
19	11603	11604	SN	1	-34.67	15.716	0.0	-34.648	17.045	0.0	-0.114	23.94	0.501	0.285	25.048	0.952	0.087	220.037	2.74	0.087	216.061	2.185	0.086	0.151	0.0	0.086	0.145	0.0
20	11604	11605	SN	1	-34.946	16.202	0.0	-34.714	15.605	0.0	-8.839	23.495	0.386	-12.063	23.979	0.905	0.087	231.377	3.862	0.087	219.398	3.362	0.086	0.633	0.0	0.086	1.256	0.002
21	11605	11606	NS	1	-34.999	22.522	0.002	-34.68	18.043	0.0	-14.152	22.986	0.166	-7.105	24.335	2.113	0.086	234.221	2.366	0.086	217.643	1.93	0.086	1.991	0.004	0.086	0.448	0.0
22	11605	11606	SN	1	-34.945	19.064	0.0	-34.247	18.356	0.0	-21.585	23.624	0.306	-6.992	24.048	0.381	0.086	231.35	2.003	0.086	196.995	1.849	0.086	10.732	0.04	0.086	0.438	0.0
23	11606	11607	NS	1	-34.618	21.326	0.0	-34.868	18.406	0.0	-7.664	22.47	0.04	-22.315	24.338	1.728	0.086	214.596	1.812	0.086	227.2	1.58	0.086	0.499	0.0	0.086	12.684	0.005
24	11606	11607	NS	1	-34.502	21.326	0.0	-33.723	18.406	0.0	-7.664	22.46	0.04	-22.315	24.335	1.728	0.086	208.903	1.809	0.086	174.589	1.577	0.086	0.499	0.0	0.086	12.684	0.005
25	11607	11608	NS	1	-34.781	19.376	0.0	-34.857	19.166	0.0	0.6	22.503	0.044	0.967	24.437	1.765	0.086	222.754	2.057	0.086	226.695	2.547	0.086	0.14	0.0	0.086	0.136	0.0
26	11607	11608	SN	1	-34.57	20.416	0.0	-34.985	20.503	0.0	-26.447	23.55	0.242	-16.225	23.663	0.109	0.086	212.244	4.128	0.086	233.47	3.779	0.086	32.744	0.013	0.086	3.17	0.002
27	11607	11608	NS	1	-34.781	19.376	0.0	-34.857	19.166	0.0	0.6	22.503	0.056	0.969	24.426	1.668	0.086	222.754	2.05	0.086	226.695	2.548	0.086	0.14	0.0	0.086	0.136	0.0
28	11608	11609	SN	1	-34.372	17.15	0.0	-34.679	19.189	0.0	-17.263	23.326	0.34	-21.514	23.355	0.283	0.087	207.908	2.121	0.086	217.604	2.023	0.086	4.008	0.009	0.086	10.561	0.002
29	11608	11609	SN	2	-34.372	17.15	0.0	-34.679	19.189	0.0	-17.263	23.326	0.34	-21.514	23.355	0.283	0.087	207.908	2.121	0.086	217.604	2.023	0.086	4.008	0.009	0.086	10.561	0.002
30	11608	11609	NS	2	-34.388	20.099	0.0	-33.616	21.33	0.0	3.733	22.508	0.028	1.116	24.246	1.878	0.086	203.493	1.633	0.086	170.34	1.711	0.086	0.111	0.0	0.086	0.134	0.0
31	11608	11609	NS	1	-34.388	20.099	0.0	-33.616	21.33	0.0	3.733	22.508	0.028	1.116	24.246	1.878	0.086	203.493	1.633	0.086	170.34	1.711	0.086	0.111	0.0	0.086	0.134	0.0
32	11609	11610	NS	1	-34.784	18.707	0.0	-34.547	19.915	0.0	2.42	22.924	0.135	1.857	23.679	2.004	0.086	222.894	2.691	0.086	211.081	2.667	0.086	0.12	0.0	0.086	0.126	0.0

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

33	11609	11610	SN	1	-34.781	17.749	0.0	-34.882	19.117	0.0	-18.983	23.563	0.643	-23.754	23.249	0.784	0.086	222.756	3.194	0.086	227.936	2.851	0.086	5.924	0.023	0.086	17.642	0.11
34	11609	11610	NS	1	-34.784	18.707	0.0	-34.547	19.915	0.0	2.434	22.441	0.068	1.855	23.679	2.302	0.086	222.894	2.692	0.086	211.081	2.666	0.086	0.12	0.0	0.086	0.126	0.0
35	11609	11610	NS	2	-34.784	18.707	0.0	-34.547	19.915	0.0	2.42	22.924	0.135	1.857	23.679	2.004	0.086	222.894	2.691	0.086	211.081	2.667	0.086	0.12	0.0	0.086	0.126	0.0
36	11610	11611	NS	1	-34.566	18.755	0.0	-33.672	17.299	0.0	2.278	22.262	0.014	3.141	24.421	1.759	0.086	212.015	3.445	0.087	172.571	3.089	0.086	0.122	0.0	0.086	0.115	0.0
37	11610	11611	SN	1	-34.962	15.51	0.0	-34.509	14.613	0.0	2.977	23.284	0.309	5.245	23.287	1.075	0.087	232.216	3.045	0.088	209.218	2.542	0.086	0.116	0.0	0.086	0.103	0.0
38	11610	11611	NS	1	-34.566	18.755	0.0	-34.281	17.299	0.0	2.278	23.556	1.165	3.142	24.421	1.803	0.086	212.015	3.442	0.087	198.578	3.088	0.086	0.122	0.0	0.086	0.115	0.0
39	11610	11611	SN	1	-34.352	17.316	0.0	-33.898	19.313	0.0	2.977	23.284	0.291	5.245	23.289	1.041	0.087	201.841	3.003	0.086	181.789	2.351	0.086	0.116	0.0	0.086	0.103	0.0
40	11610	11611	SN	1	-34.962	17.319	0.0	-34.509	19.313	0.0	2.977	23.284	0.295	5.245	23.287	1.041	0.087	232.216	2.985	0.086	209.218	2.35	0.086	0.116	0.0	0.086	0.103	0.0
41	11611	11612	SN	2	-33.955	15.263	0.0	-31.492	18.88	0.0	-2.28	23.108	0.042	-0.588	22.716	0.023	0.087	184.205	1.091	0.086	104.501	1.315	0.086	0.197	0.0	0.086	0.159	0.0
42	11611	11612	SN	1	-33.955	15.263	0.0	-31.492	18.88	0.0	-2.28	23.108	0.042	-0.588	22.716	0.023	0.087	184.205	1.091	0.086	104.501	1.315	0.086	0.197	0.0	0.086	0.159	0.0
43	11611	11612	NS	1	-34.946	20.371	0.0	-34.823	20.588	0.0	1.594	23.741	0.323	1.529	24.223	0.671	0.086	231.431	3.264	0.086	224.881	3.451	0.086	0.128	0.0	0.086	0.129	0.0
44	11611	11612	SN	1	-33.955	17.738	0.0	-31.492	18.88	0.0	-2.28	23.108	0.042	-0.588	22.716	0.023	0.086	184.205	1.049	0.086	104.501	1.176	0.086	0.197	0.0	0.086	0.159	0.0
45	11611	11612	SN	2	-33.955	17.738	0.0	-31.492	18.88	0.0	-2.28	23.108	0.042	-0.588	22.716	0.023	0.086	184.205	1.049	0.086	104.501	1.176	0.086	0.197	0.0	0.086	0.159	0.0
46	11612	11613	SN	1	-34.707	19.214	0.0	-34.558	18.888	0.0	2.372	22.837	0.037	1.049	22.684	0.019	0.086	218.944	2.213	0.086	211.616	1.779	0.086	0.121	0.0	0.086	0.135	0.0
47	11612	11613	SN	1	-34.707	19.214	0.0	-34.558	18.888	0.0	2.372	22.837	0.037	1.049	22.684	0.019	0.086	218.944	2.146	0.086	211.616	1.728	0.086	0.121	0.0	0.086	0.135	0.0
48	11612	11613	SN	2	-34.707	19.214	0.0	-34.558	18.888	0.0	2.372	22.837	0.037	1.049	22.684	0.019	0.086	218.944	2.146	0.086	211.616	1.728	0.086	0.121	0.0	0.086	0.135	0.0
49	11612	11613	NS	1	-34.982	19.592	0.0	-34.747	20.664	0.0	-4.163	23.017	0.019	-6.655	25.249	0.175	0.086	233.285	1.334	0.086	221.014	1.312	0.086	0.263	0.0	0.086	0.41	0.0
50	11612	11613	NS	1	-34.116	19.592	0.0	-33.209	20.665	0.0	-4.166	23.018	0.02	-6.653	25.249	0.175	0.086	191.114	1.33	0.086	155.136	1.315	0.086	0.263	0.0	0.086	0.41	0.0
51	11613	11614	NS	1	-34.923	17.639	0.0	-34.125	16.132	0.0	-11.016	21.238	0.0	-21.842	22.263	0.004	0.087	230.136	1.946	0.087	191.528	2.058	0.086	1.001	0.002	0.086	11.381	0.055
52	11613	11614	NS	1	-31.95	17.652	0.0	-34.462	16.145	0.0	-15.945	21.224	0.0	-27.669	22.274	0.004	0.087	116.112	1.567	0.087	207.025	1.754	0.086	2.975	0.002	0.086	43.375	0.054
53	11613	11614	NS	1	-33.534	17.639	0.0	-34.227	16.132	0.0	-10.977	21.238	0.0	-22.337	22.263	0.004	0.087	167.178	1.94	0.087	196.065	2.061	0.086	0.993	0.0	0.086	12.747	0.054

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

 Normal	 Deviations
 Alarming	 High Errors