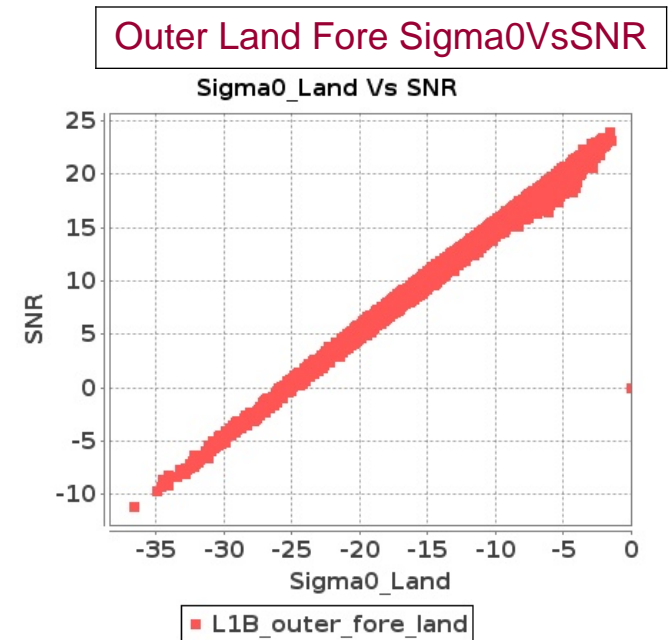
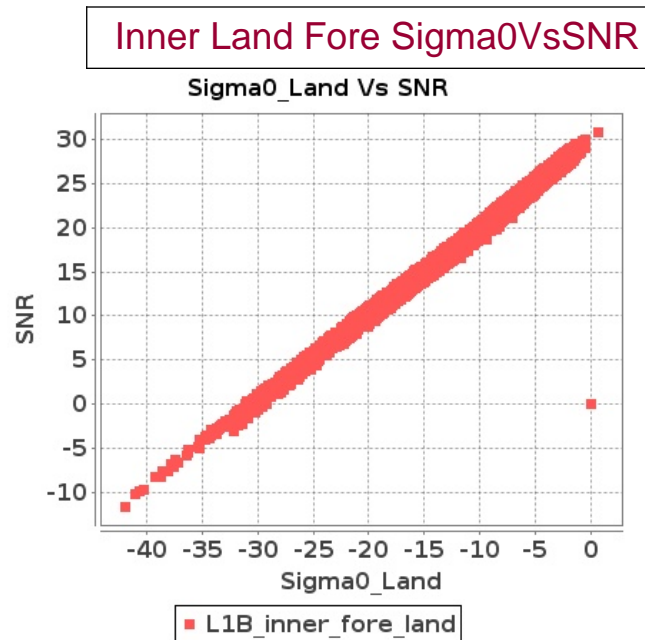
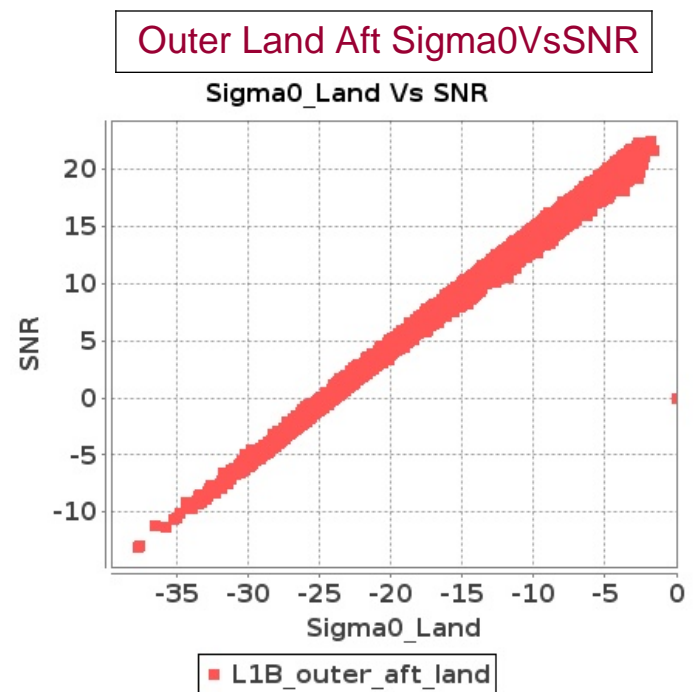
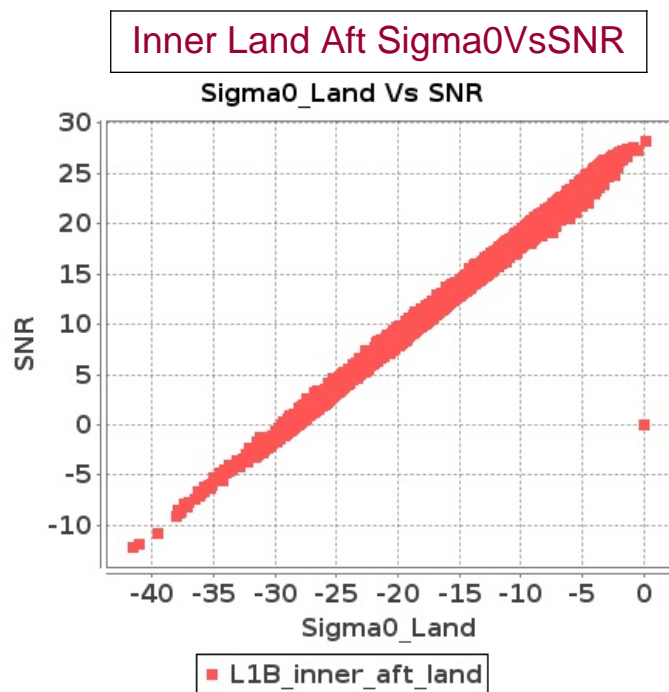
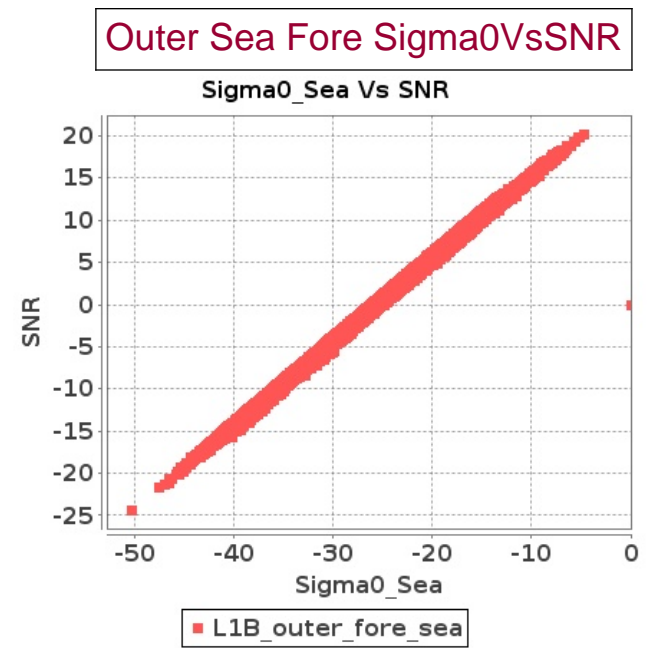
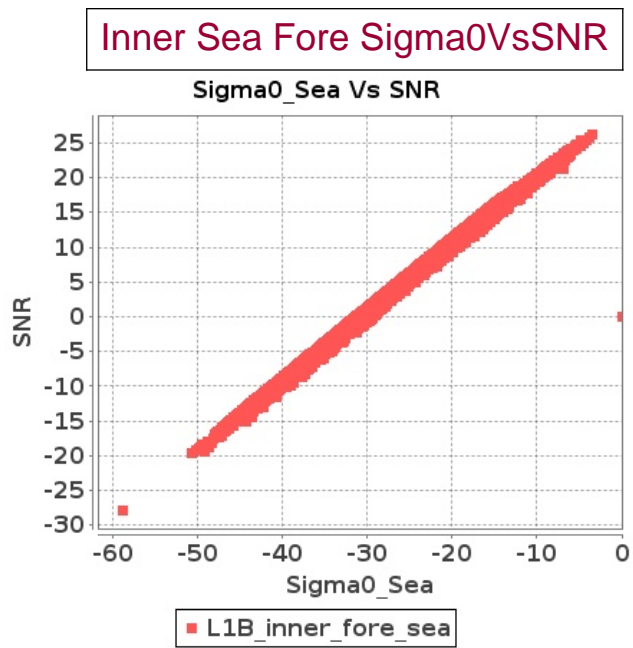
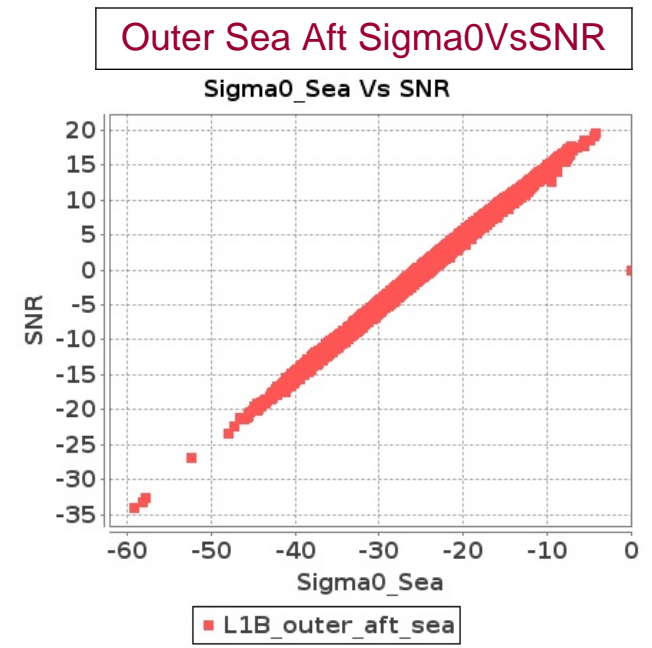
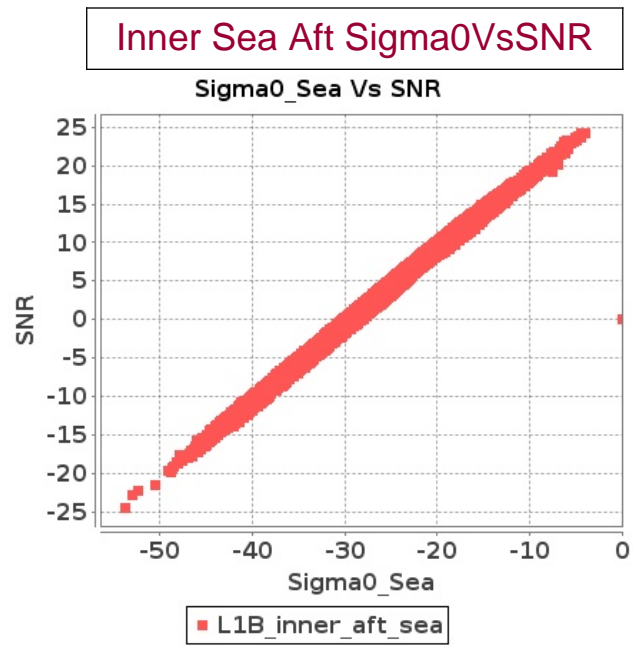
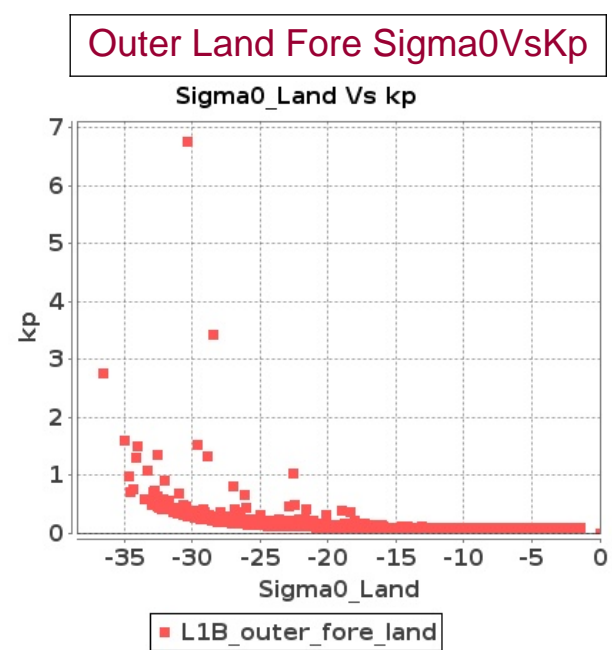
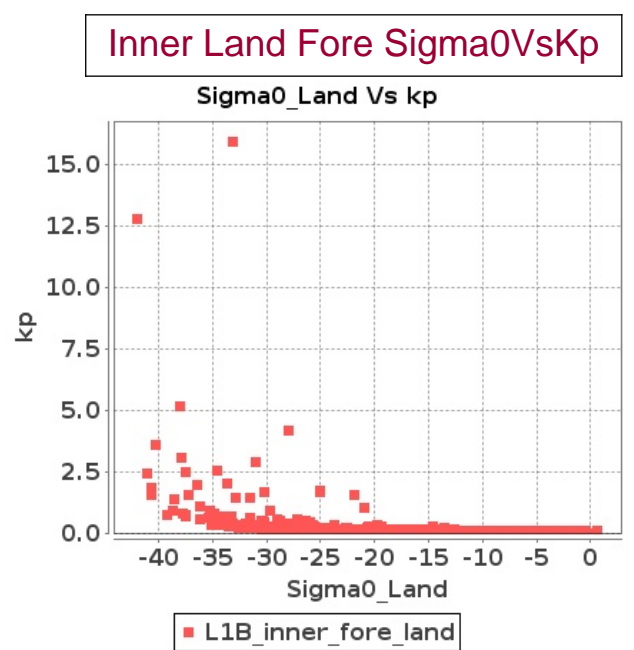
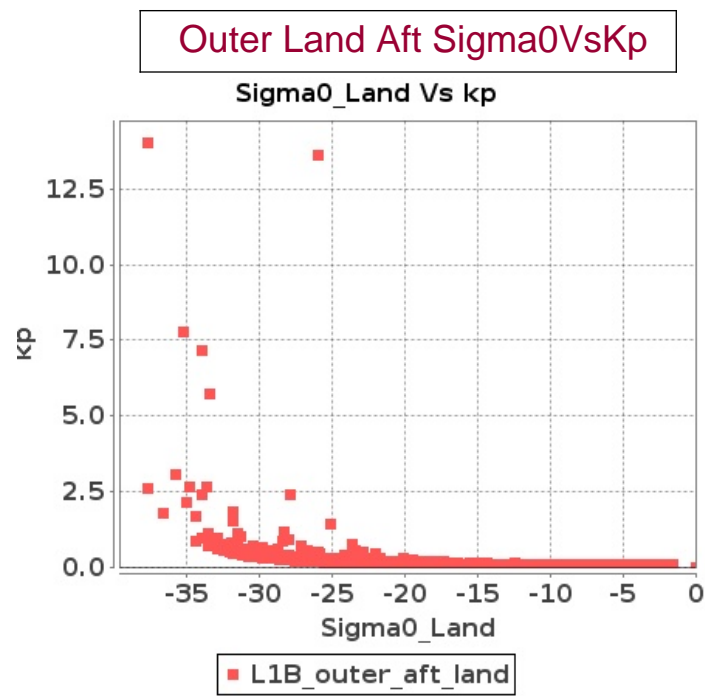
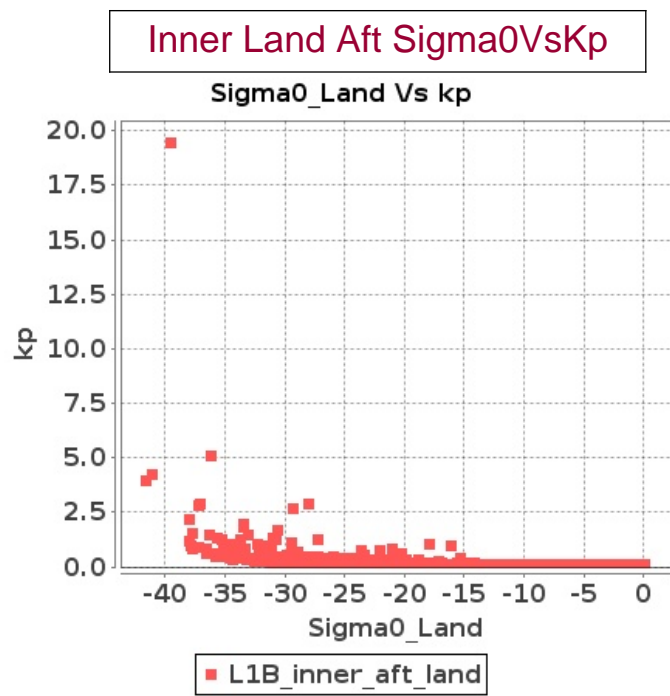
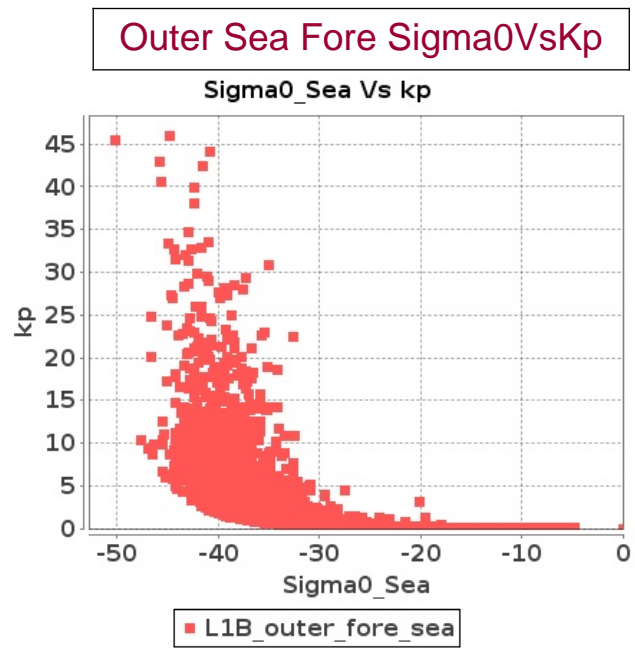
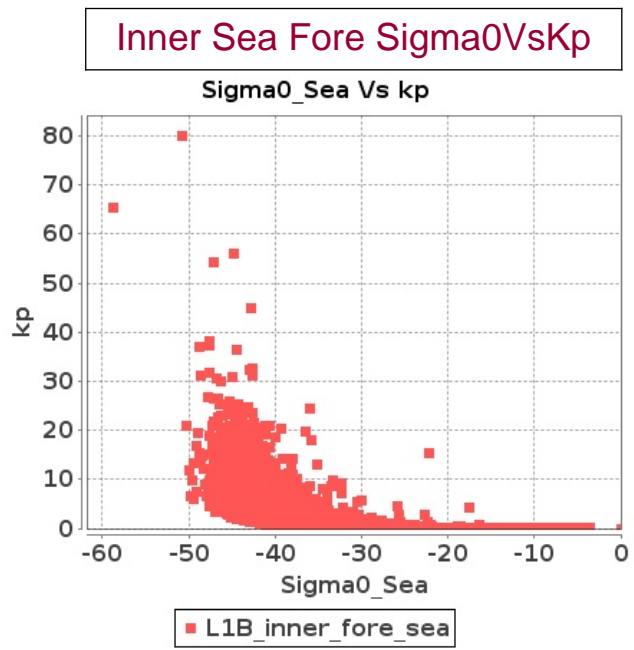
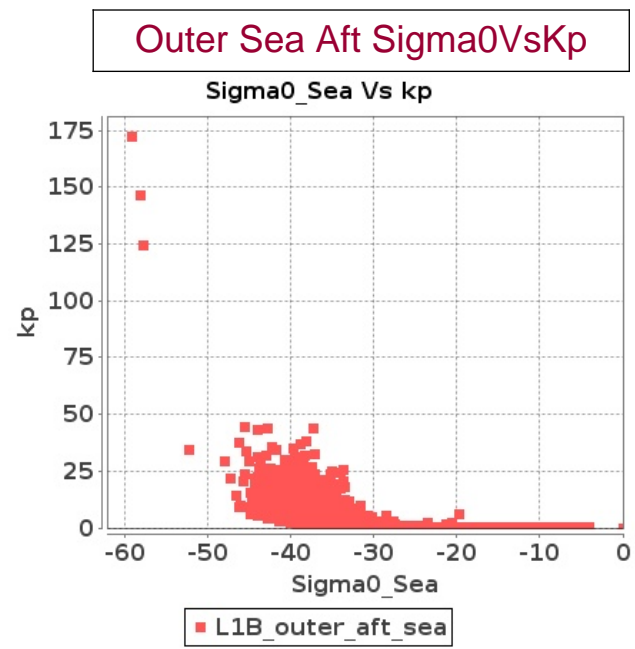
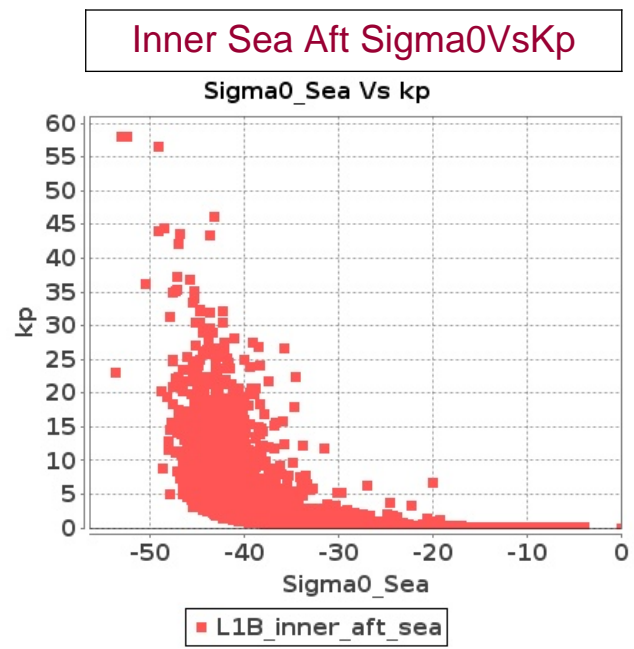


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 31-OCT-2017 To 01-NOV-2017





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

Report between 31-OCT-2017 To 01-NOV-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	5797	5798	NS	1	48.698	49.532	0.0	0.003	6.723	2.653	1030.528	1100.04	11.608	-92.172	-89.183	0.0
2	5797	5798	SN	1	48.713	49.452	0.0	0.003	6.734	1.65	1023.12	1099.712	13.088	-91.933	-89.291	0.0
3	5797	5798	SN	1	48.713	49.452	0.0	0.003	6.734	2.718	1023.12	1099.712	11.794	-91.933	-89.291	0.0
4	5797	5798	SN	1	48.713	49.452	0.0	0.003	6.734	2.791	1023.12	1099.712	12.138	-91.933	-89.291	0.0
5	5798	5799	SN	1	48.712	49.494	0.0	0.003	6.745	2.503	1022.816	1099.888	11.743	-91.919	-89.26	0.0
6	5798	5799	SN	1	48.712	49.494	0.0	0.003	6.745	1.53	1022.816	1099.888	13.028	-91.919	-89.26	0.0
7	5798	5799	SN	1	48.712	49.494	0.0	0.003	6.745	2.399	1022.816	1099.888	11.857	-91.919	-89.26	0.0
8	5798	5799	NS	2	48.746	49.501	0.0	0.003	6.739	2.477	1031.392	1100.264	11.115	-92.192	-89.147	0.0
9	5798	5799	NS	1	48.746	49.501	0.0	0.003	6.739	2.478	1031.392	1100.264	11.119	-92.192	-89.147	0.0
10	5799	5800	SN	1	48.671	49.452	0.0	0.003	6.772	2.468	1022.408	1099.96	12.879	-91.895	-89.291	0.0
11	5799	5800	SN	1	48.671	49.452	0.0	0.003	6.772	1.512	1022.408	1099.96	13.865	-91.895	-89.291	0.0
12	5799	5800	NS	1	48.705	49.487	0.0	0.003	6.75	2.482	1030.776	1100.36	11.044	-92.196	-89.135	0.0
13	5799	5800	SN	1	48.671	49.452	0.0	0.003	6.772	2.474	1022.408	1099.96	12.49	-91.895	-89.291	0.0
14	5800	5801	SN	2	48.8	49.062	0.0	0.008	5.372	16.6	1031.16	1036.832	0.0	-91.355	-89.356	0.0
15	5800	5801	SN	1	48.8	49.062	0.0	0.008	5.372	16.6	1031.16	1036.832	0.0	-91.355	-89.356	0.0
16	5801	5802	SN	1	48.681	49.451	0.0	0.003	6.717	1.494	1022.52	1099.736	13.622	-92.237	-89.294	0.0
17	5801	5802	SN	2	48.681	49.451	0.0	0.003	6.717	2.529	1022.52	1099.736	12.656	-92.237	-89.294	0.0
18	5801	5802	SN	1	48.666	49.491	0.0	0.003	6.723	2.528	1022.536	1099.728	12.582	-91.885	-89.294	0.0
19	5801	5802	NS	1	48.748	49.489	0.0	0.003	6.739	2.571	1031.72	1100.184	11.106	-92.161	-89.202	0.0
20	5801	5802	NS	2	48.748	49.489	0.0	0.003	6.739	2.571	1031.72	1100.184	11.106	-92.161	-89.202	0.0
21	5802	5803	NS	1	48.721	49.483	0.0	0.003	6.712	2.564	1031.408	1099.992	10.688	-92.294	-89.194	0.0
22	5802	5803	SN	1	48.681	49.45	0.0	0.003	6.712	2.578	1022.096	1099.608	12.581	-92.283	-89.295	0.0
23	5802	5803	SN	2	48.681	49.45	0.0	0.003	6.712	2.578	1022.096	1099.608	12.581	-92.283	-89.295	0.0
24	5802	5803	SN	1	48.681	49.45	0.0	0.003	6.712	1.55	1022.096	1099.608	13.742	-92.283	-89.295	0.0
25	5802	5803	NS	2	48.708	49.486	0.0	0.003	6.706	2.566	1031.112	1100.032	10.7	-92.294	-89.194	0.0
26	5803	5804	NS	2	48.704	49.486	0.0	0.003	6.712	2.519	1031.0	1100.016	10.05	-92.153	-89.208	0.0
27	5803	5804	SN	1	48.672	49.449	0.0	0.003	6.717	2.662	1022.336	1099.6	11.375	-91.98	-89.281	0.0
28	5803	5804	SN	1	48.672	49.449	0.0	0.003	6.717	1.62	1022.336	1099.6	12.617	-91.98	-89.281	0.0
29	5803	5804	SN	2	48.672	49.449	0.0	0.003	6.717	2.66	1022.336	1099.6	11.376	-91.98	-89.281	0.0
30	5803	5804	NS	1	48.704	49.486	0.0	0.003	6.712	2.519	1031.0	1100.016	10.05	-92.153	-89.208	0.0
31	5804	5805	SN	1	48.713	49.45	0.0	0.003	6.728	1.608	1023.104	1099.696	13.676	-92.031	-89.246	0.0
32	5804	5805	NS	2	48.716	49.487	0.0	0.003	6.712	2.562	1031.24	1100.112	9.829	-92.01	-89.197	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	5804	5805	NS	1	48.701	49.486	0.0	0.003	6.712	2.558	1031.08	1100.04	9.82	-92.129	-89.197	0.0
34	5804	5805	SN	1	48.713	49.45	0.0	0.003	262.062	2.58	1023.104	1099.696	12.006	-92.031	-89.246	0.0
35	5804	5805	SN	2	48.713	49.45	0.0	0.003	262.062	2.58	1023.104	1099.696	12.006	-92.031	-89.246	0.0
36	5805	5806	SN	1	48.702	49.451	0.0	0.003	6.767	2.51	1023.184	1099.656	11.771	-92.118	-89.223	0.0
37	5805	5806	SN	2	48.702	49.451	0.0	0.003	6.767	2.51	1023.184	1099.656	11.771	-92.118	-89.223	0.0
38	5805	5806	NS	1	48.718	49.488	0.0	0.003	6.723	2.622	1031.312	1100.088	10.943	-92.333	-89.199	0.0
39	5805	5806	NS	2	48.718	49.488	0.0	0.003	6.723	2.622	1031.312	1100.088	10.943	-92.333	-89.199	0.0
40	5806	5807	NS	2	48.748	49.509	0.0	0.003	6.723	2.631	1032.056	1099.936	10.993	-92.342	-89.191	0.0
41	5806	5807	NS	1	48.748	49.509	0.0	0.003	6.723	2.631	1032.056	1099.936	10.993	-92.342	-89.191	0.0
42	5811	5812	SN	1	48.666	49.448	0.0	0.003	6.728	1.704	1022.432	1099.536	15.499	-91.964	-89.291	0.0
43	5811	5812	SN	1	48.677	49.452	0.0	0.003	6.728	2.718	1022.288	1099.536	13.303	-91.844	-89.291	0.0
44	5811	5812	SN	1	48.666	49.448	0.0	0.003	6.728	2.882	1022.432	1099.536	14.354	-91.964	-89.291	0.0
45	5812	5813	SN	1	48.709	49.447	0.0	0.003	6.756	1.591	1022.688	1099.48	14.758	-91.85	-89.283	0.0
46	5812	5813	SN	1	48.709	49.447	0.0	0.003	6.756	2.532	1022.688	1099.48	13.815	-91.85	-89.283	0.0
47	5812	5813	NS	1	48.75	49.486	0.0	0.003	6.717	2.512	1032.232	1099.992	11.338	-92.161	-89.192	0.0
48	5812	5813	NS	1	48.75	49.486	0.0	0.003	6.717	2.509	1032.232	1099.992	11.326	-92.161	-89.192	0.0
49	5812	5813	SN	1	48.709	49.447	0.0	0.003	6.756	2.59	1022.688	1099.48	13.159	-91.85	-89.283	0.0
50	5813	5814	SN	1	48.665	49.447	0.0	0.003	6.734	1.516	1021.776	1099.656	15.175	-92.094	-89.27	0.0
51	5813	5814	SN	1	48.666	49.448	0.0	0.003	6.734	2.371	1021.672	1099.632	13.788	-92.094	-89.27	0.0
52	5813	5814	NS	2	48.751	49.506	0.0	0.003	6.723	2.473	1032.392	1100.184	10.9	-92.251	-89.141	0.0
53	5813	5814	NS	1	48.75	49.532	0.0	0.003	6.717	2.471	1032.384	1100.144	10.886	-92.238	-89.141	0.0
54	5813	5814	SN	1	48.666	49.448	0.0	0.003	6.734	2.489	1021.672	1099.632	13.662	-92.094	-89.27	0.0
55	5814	5815	NS	1	48.751	49.489	0.0	0.003	6.717	2.51	1032.52	1100.136	10.898	-92.136	-89.189	0.0
56	5814	5815	SN	1	48.671	49.468	0.0	0.003	6.734	1.539	1021.568	1099.568	15.939	-92.349	-89.287	0.0
57	5814	5815	SN	1	48.671	49.468	0.0	0.003	6.734	2.535	1021.568	1099.568	14.829	-92.349	-89.287	0.0
58	5814	5815	SN	1	48.671	49.468	0.0	0.003	6.734	2.52	1021.568	1099.568	14.341	-92.349	-89.287	0.0
59	5815	5816	SN	1	48.672	49.446	0.0	0.003	6.723	1.523	1021.6	1099.432	15.628	-91.967	-89.287	0.0
60	5815	5816	SN	1	48.695	49.447	0.0	0.003	6.723	2.495	1021.584	1099.432	14.101	-92.099	-89.287	0.0
61	5815	5816	SN	1	48.672	49.446	0.0	0.003	6.723	2.55	1021.6	1099.432	14.505	-91.967	-89.287	0.0
62	5815	5816	NS	1	48.753	49.488	0.0	0.003	6.723	2.579	1032.64	1100.008	11.11	-92.614	-89.183	0.0
63	5815	5816	NS	2	48.753	49.488	0.0	0.003	6.723	2.579	1032.64	1100.008	11.108	-92.614	-89.183	0.0
64	5816	5817	NS	2	48.734	49.488	0.0	0.003	6.723	2.595	1032.472	1099.896	11.164	-92.242	-89.206	0.0
65	5816	5817	SN	1	48.668	49.488	0.0	0.003	6.717	1.552	1021.464	1099.32	15.4	-92.072	-89.287	0.0
66	5816	5817	SN	1	48.668	49.488	0.0	0.003	6.717	2.601	1021.464	1099.32	14.174	-92.072	-89.287	0.0
67	5816	5817	SN	1	48.668	49.488	0.0	0.003	6.717	2.527	1021.464	1099.32	13.749	-92.072	-89.287	0.0
68	5816	5817	NS	1	48.722	49.486	0.0	0.003	6.723	2.595	1032.144	1099.872	11.175	-92.152	-89.206	0.0
69	5817	5818	SN	1	48.683	49.444	0.0	0.003	6.712	1.622	1021.552	1099.216	14.705	-91.946	-89.269	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	5817	5818	SN	1	48.683	49.444	0.0	0.003	6.712	2.684	1021.552	1099.216	13.296	-91.946	-89.269	0.0
71	5817	5818	SN	1	48.683	49.444	0.0	0.003	6.712	2.62	1021.552	1099.216	12.966	-91.946	-89.269	0.0
72	5817	5818	NS	1	48.736	49.487	0.0	0.003	48.369	2.549	1032.456	1099.8	9.98	-92.088	-89.211	0.0
73	5817	5818	NS	2	48.736	49.487	0.0	0.003	48.369	2.549	1032.456	1099.8	9.98	-92.088	-89.211	0.0
74	5818	5819	SN	1	48.658	49.445	0.0	0.003	6.706	1.669	1022.072	1099.32	14.938	-91.872	-89.272	0.0
75	5818	5819	NS	1	48.739	49.525	0.0	0.003	6.706	2.529	1032.424	1099.864	9.775	-92.245	-89.218	0.0
76	5818	5819	SN	1	48.658	49.445	0.0	0.003	6.706	2.66	1022.072	1099.32	13.048	-91.872	-89.272	0.0
77	5818	5819	SN	2	48.658	49.445	0.0	0.003	6.706	2.66	1022.072	1099.32	13.048	-91.872	-89.272	0.0
78	5818	5819	NS	1	48.739	49.525	0.0	0.003	6.706	2.532	1032.424	1099.864	9.785	-92.245	-89.218	0.0
79	5819	5820	NS	1	48.709	49.488	0.0	0.003	6.712	2.596	1032.048	1099.912	10.568	-92.346	-89.199	0.0
80	5819	5820	SN	1	48.618	49.445	0.0	0.003	6.745	2.553	1021.824	1099.328	12.917	-92.115	-89.219	0.0
81	5819	5820	SN	2	48.618	49.445	0.0	0.003	6.745	2.553	1021.824	1099.328	12.917	-92.115	-89.219	0.0
82	5819	5820	NS	1	48.709	49.488	0.0	0.003	6.712	2.598	1032.048	1099.912	10.58	-92.346	-89.199	0.0
83	5820	5821	NS	1	48.753	49.534	0.0	0.003	6.717	2.636	1032.912	1099.792	10.887	-92.861	-89.21	0.0
84	5820	5821	SN	1	48.614	49.448	0.0	0.003	6.723	2.532	1021.76	1099.216	13.099	-91.883	-89.248	0.0
85	5820	5821	NS	1	48.753	49.534	0.0	0.003	6.717	2.634	1032.912	1099.792	10.875	-92.861	-89.21	0.0
86	5821	5822	NS	1	48.754	49.486	0.0	0.003	6.712	2.583	1033.024	1099.688	10.815	-92.432	-89.183	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	5817	5818	NS	2	-34.738	23.442	0.173	-34.256	25.611	0.846	-7.973	28.494	7.653	-6.749	30.371	14.747	0.103	251.442	1.655	0.103	225.12	1.308	0.103	0.613	0.0	0.103	0.484	0.0
74	5818	5819	SN	1	-34.753	20.554	0.0	-34.926	21.904	0.0	-1.664	32.288	11.247	2.321	33.974	14.912	0.103	252.398	5.357	0.103	262.608	4.435	0.102	0.214	0.0	0.102	0.144	0.0
75	5818	5819	NS	1	-34.716	23.997	0.308	-34.515	24.776	0.697	3.568	30.634	8.018	6.538	29.645	16.275	0.103	250.256	1.773	0.103	238.923	1.151	0.103	0.133	0.0	0.103	0.118	0.0
76	5818	5819	SN	1	-34.753	21.914	0.0	-34.967	25.116	1.371	-1.664	32.288	9.261	2.321	33.974	13.579	0.103	252.398	5.293	0.103	265.076	4.245	0.102	0.214	0.0	0.102	0.144	0.0
77	5818	5819	SN	2	-34.753	21.914	0.0	-34.967	25.116	1.371	-1.664	32.288	9.261	2.321	33.974	13.579	0.103	252.398	5.293	0.103	265.076	4.245	0.102	0.214	0.0	0.102	0.144	0.0
78	5818	5819	NS	1	-34.716	23.997	0.308	-34.515	24.776	0.697	3.568	30.634	8.052	6.538	29.645	16.329	0.103	250.256	1.773	0.103	238.923	1.151	0.103	0.133	0.0	0.103	0.118	0.0
79	5819	5820	NS	1	-34.824	23.598	0.346	-34.682	24.474	0.472	-10.125	28.411	12.265	-2.902	30.563	36.322	0.103	256.489	2.405	0.103	248.302	1.628	0.103	0.951	0.0	0.103	0.253	0.0
80	5819	5820	SN	1	-34.979	23.41	0.01	-34.096	25.793	1.658	-8.799	27.761	12.619	-16.452	30.438	19.929	0.103	265.824	2.692	0.103	216.946	1.859	0.103	0.723	0.0	0.103	3.811	0.002
81	5819	5820	SN	2	-34.979	23.41	0.01	-34.096	25.793	1.658	-8.799	27.761	12.619	-16.452	30.438	19.929	0.103	265.824	2.692	0.103	216.946	1.859	0.103	0.723	0.0	0.103	3.811	0.002
82	5819	5820	NS	1	-34.824	23.598	0.346	-34.682	24.474	0.472	-10.125	28.411	12.289	-2.902	30.563	36.355	0.103	256.489	2.405	0.103	248.302	1.629	0.103	0.951	0.0	0.103	0.253	0.0
83	5820	5821	NS	1	-34.903	24.078	0.443	-33.432	24.87	0.48	-3.575	29.913	11.209	-0.656	30.024	26.053	0.103	261.215	2.089	0.103	186.175	1.814	0.103	0.28	0.0	0.103	0.189	0.0
84	5820	5821	SN	1	-34.103	26.256	0.085	-34.635	27.791	1.886	-16.877	29.679	12.757	-20.702	31.528	15.692	0.103	217.341	3.446	0.103	245.612	2.528	0.103	4.195	0.002	0.103	10.006	0.002
85	5820	5821	NS	1	-34.903	24.078	0.442	-33.432	24.87	0.48	-3.575	29.913	11.208	-0.656	30.024	26.057	0.103	261.215	2.086	0.103	186.175	1.823	0.103	0.28	0.0	0.103	0.189	0.0
86	5821	5822	NS	1	-34.885	24.534	1.059	-34.297	24.997	1.106	2.571	28.962	13.756	5.446	32.592	23.013	0.103	260.133	2.38	0.103	227.167	2.44	0.103	0.142	0.0	0.102	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	5797	5798	NS	1	57.502	58.42	0.0	0.0	293.188	3.797	1207.968	1294.728	22.009	-93.838	-91.573	0.0
2	5797	5798	SN	1	57.476	58.381	0.0	0.0	283.013	2.725	1198.792	1294.184	46.94	-93.493	-91.765	0.0
3	5797	5798	SN	1	57.476	58.381	0.0	0.0	297.788	3.973	1198.792	1294.184	44.159	-93.493	-91.765	0.0
4	5797	5798	SN	1	57.476	58.381	0.0	0.0	297.788	3.789	1198.792	1294.184	43.848	-93.493	-91.765	0.0
5	5798	5799	SN	1	57.484	58.382	0.0	0.0	294.396	3.69	1198.696	1294.4	43.514	-93.519	-91.737	0.0
6	5798	5799	SN	1	57.484	58.382	0.0	0.0	283.504	2.553	1198.696	1294.4	46.949	-93.519	-91.737	0.0
7	5798	5799	SN	1	57.484	58.382	0.0	0.0	294.611	3.639	1198.696	1294.4	43.903	-93.519	-91.737	0.0
8	5798	5799	NS	2	57.531	58.423	0.0	0.0	294.236	3.543	1208.808	1295.008	20.874	-93.795	-91.535	0.0
9	5798	5799	NS	1	57.531	58.423	0.0	0.0	294.236	3.544	1208.808	1295.008	20.881	-93.795	-91.535	0.0
10	5799	5800	SN	1	57.463	58.381	0.0	0.0	290.585	3.278	1198.192	1294.488	44.58	-93.494	-91.774	0.0
11	5799	5800	SN	1	57.463	58.381	0.0	0.0	283.162	2.54	1198.192	1294.488	47.797	-93.494	-91.774	0.0
12	5799	5800	NS	1	57.531	58.424	0.0	0.0	295.924	3.534	1208.968	1295.144	20.558	-93.678	-91.525	0.0
13	5799	5800	SN	1	57.463	58.381	0.0	0.0	290.585	3.609	1198.192	1294.488	44.005	-93.494	-91.774	0.0
14	5800	5801	SN	2	57.582	57.861	0.0	0.006	287.547	14.877	1208.936	1217.24	1.352	-93.009	-91.831	0.0
15	5800	5801	SN	1	57.582	57.861	0.0	0.006	287.547	14.877	1208.936	1217.24	1.352	-93.009	-91.831	0.0
16	5801	5802	SN	1	57.475	58.391	0.0	0.0	297.645	2.585	1198.488	1294.224	48.566	-93.594	-91.773	0.0
17	5801	5802	SN	2	57.475	58.391	0.0	0.0	297.645	3.479	1198.488	1294.224	45.245	-93.594	-91.773	0.0
18	5801	5802	SN	1	57.483	58.387	0.0	0.0	297.733	3.481	1198.704	1294.2	45.304	-93.618	-91.773	0.0
19	5801	5802	NS	1	57.535	58.43	0.0	0.0	291.473	3.696	1209.208	1294.944	20.799	-94.005	-91.593	0.0
20	5801	5802	NS	2	57.535	58.43	0.0	0.0	291.473	3.696	1209.208	1294.944	20.799	-94.005	-91.593	0.0
21	5802	5803	NS	1	57.502	58.42	0.0	0.0	294.92	3.696	1208.472	1294.68	20.124	-94.226	-91.581	0.0
22	5802	5803	SN	1	57.477	58.39	0.0	0.0	299.409	3.64	1197.96	1294.064	44.507	-93.876	-91.773	0.0
23	5802	5803	SN	2	57.477	58.39	0.0	0.0	299.409	3.64	1197.96	1294.064	44.507	-93.876	-91.773	0.0
24	5802	5803	SN	1	57.477	58.39	0.0	0.0	292.361	2.599	1197.96	1294.064	48.025	-93.876	-91.773	0.0
25	5802	5803	NS	2	57.505	58.423	0.0	0.0	294.661	3.696	1208.552	1294.76	19.949	-94.214	-91.581	0.0
26	5803	5804	NS	2	57.508	58.423	0.0	0.0	293.354	3.601	1208.592	1294.744	19.591	-93.842	-91.6	0.0
27	5803	5804	SN	1	57.458	58.379	0.0	0.0	298.852	3.85	1198.28	1294.056	44.18	-93.675	-91.763	0.0
28	5803	5804	SN	1	57.458	58.379	0.0	0.0	287.795	2.659	1198.28	1294.056	47.768	-93.675	-91.763	0.0
29	5803	5804	SN	2	57.458	58.379	0.0	0.0	298.725	3.851	1198.28	1294.056	44.215	-93.675	-91.763	0.0
30	5803	5804	NS	1	57.508	58.423	0.0	0.0	293.354	3.601	1208.592	1294.744	19.591	-93.842	-91.6	0.0
31	5804	5805	SN	1	57.459	58.379	0.0	0.0	285.644	2.647	1198.936	1294.168	49.148	-93.582	-91.724	0.0
32	5804	5805	NS	2	57.509	58.426	0.0	0.0	296.52	3.663	1208.984	1294.856	19.624	-93.711	-91.596	0.0
33	5804	5805	NS	1	57.502	58.418	0.0	0.0	296.144	3.663	1208.424	1294.728	19.927	-93.905	-91.595	0.0
34	5804	5805	SN	1	57.459	58.379	0.0	0.0	297.948	3.756	1198.936	1294.168	45.654	-93.582	-91.724	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	5804	5805	SN	2	57.459	58.379	0.0	0.0	297.948	3.756	1198.936	1294.168	45.654	-93.582	-91.724	0.0
36	5805	5806	SN	1	57.465	58.379	0.0	0.0	297.104	3.659	1199.04	1294.12	44.194	-93.711	-91.699	0.0
37	5805	5806	SN	2	57.465	58.379	0.0	0.0	297.104	3.659	1199.04	1294.12	44.194	-93.711	-91.699	0.0
38	5805	5806	NS	1	57.512	58.425	0.0	0.0	298.99	3.83	1208.744	1294.832	21.364	-93.906	-91.597	0.0
39	5805	5806	NS	2	57.512	58.425	0.0	0.0	298.99	3.83	1208.744	1294.832	21.364	-93.906	-91.597	0.0
40	5806	5807	NS	2	57.535	58.449	0.0	0.0	291.887	3.754	1209.616	1294.64	20.515	-93.85	-91.578	0.0
41	5806	5807	NS	1	57.535	58.449	0.0	0.0	291.887	3.754	1209.616	1294.64	20.515	-93.85	-91.578	0.0
42	5811	5812	SN	1	57.451	58.376	0.0	0.0	288.986	2.833	1198.368	1293.96	47.018	-93.468	-91.767	0.0
43	5811	5812	SN	1	57.468	58.38	0.0	0.0	298.18	3.976	1198.392	1293.96	45.468	-93.468	-91.766	0.0
44	5811	5812	SN	1	57.451	58.376	0.0	0.0	298.18	4.137	1198.368	1293.96	44.119	-93.468	-91.767	0.0
45	5812	5813	SN	1	57.48	58.375	0.0	0.0	286.774	2.615	1198.44	1293.888	49.725	-93.606	-91.766	0.0
46	5812	5813	SN	1	57.48	58.375	0.0	0.0	298.036	3.324	1198.44	1293.888	46.899	-93.606	-91.766	0.0
47	5812	5813	NS	1	57.539	58.425	0.0	0.0	294.677	3.596	1209.848	1294.688	19.278	-93.83	-91.584	0.0
48	5812	5813	NS	1	57.539	58.425	0.0	0.0	294.677	3.592	1209.848	1294.688	19.257	-93.83	-91.584	0.0
49	5812	5813	SN	1	57.48	58.375	0.0	0.0	298.108	3.794	1198.44	1293.888	46.409	-93.606	-91.766	0.0
50	5813	5814	SN	1	57.45	58.375	0.0	0.0	285.859	2.587	1197.424	1294.112	49.308	-93.693	-91.741	0.0
51	5813	5814	SN	1	57.455	58.374	0.0	0.0	297.617	3.554	1197.384	1294.088	46.124	-93.694	-91.741	0.0
52	5813	5814	NS	2	57.539	58.442	0.0	0.0	296.834	3.511	1210.008	1294.96	18.484	-93.902	-91.537	0.0
53	5813	5814	NS	1	57.538	58.45	0.0	0.0	296.597	3.512	1209.984	1294.904	18.476	-93.879	-91.537	0.0
54	5813	5814	SN	1	57.455	58.374	0.0	0.0	297.562	3.625	1197.384	1294.088	45.715	-93.694	-91.741	0.0
55	5814	5815	NS	1	57.539	58.428	0.0	0.0	298.621	3.604	1210.136	1294.912	18.818	-93.8	-91.575	0.0
56	5814	5815	SN	1	57.455	58.373	0.0	0.0	284.127	2.488	1197.304	1294.008	50.45	-93.685	-91.766	0.0
57	5814	5815	SN	1	57.455	58.373	0.0	0.0	294.374	3.285	1197.304	1294.008	47.3	-93.685	-91.766	0.0
58	5814	5815	SN	1	57.455	58.373	0.0	0.0	294.374	3.638	1197.304	1294.008	46.542	-93.685	-91.766	0.0
59	5815	5816	SN	1	57.468	58.391	0.0	0.0	281.657	2.514	1197.112	1293.848	49.964	-93.536	-91.765	0.0
60	5815	5816	SN	1	57.447	58.373	0.0	0.0	289.83	3.653	1197.136	1293.848	46.367	-93.642	-91.765	0.0
61	5815	5816	SN	1	57.468	58.391	0.0	0.0	289.83	3.391	1197.112	1293.848	46.717	-93.536	-91.765	0.0
62	5815	5816	NS	1	57.541	58.427	0.0	0.0	295.097	3.675	1210.32	1294.752	19.732	-94.228	-91.589	0.0
63	5815	5816	NS	2	57.541	58.427	0.0	0.0	295.097	3.674	1210.32	1294.752	19.729	-94.228	-91.589	0.0
64	5816	5817	NS	2	57.525	58.427	0.0	0.0	298.213	3.708	1209.92	1294.616	19.501	-93.768	-91.594	0.0
65	5816	5817	SN	1	57.453	58.402	0.0	0.0	279.826	2.51	1197.208	1293.712	50.679	-93.588	-91.765	0.0
66	5816	5817	SN	1	57.453	58.402	0.0	0.0	286.151	3.487	1197.208	1293.712	46.886	-93.588	-91.765	0.0
67	5816	5817	SN	1	57.453	58.402	0.0	0.0	286.151	3.634	1197.208	1293.712	46.552	-93.588	-91.765	0.0
68	5816	5817	NS	1	57.535	58.424	0.0	0.0	298.102	3.705	1210.184	1294.576	19.503	-93.771	-91.593	0.0
69	5817	5818	SN	1	57.453	58.37	0.0	0.0	278.276	2.622	1197.312	1293.584	48.847	-93.553	-91.759	0.0
70	5817	5818	SN	1	57.453	58.37	0.0	0.0	299.31	3.795	1197.312	1293.584	45.279	-93.553	-91.759	0.0
71	5817	5818	SN	1	57.453	58.37	0.0	0.0	299.31	3.784	1197.312	1293.584	45.234	-93.553	-91.759	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	5817	5818	NS	1	57.523	58.426	0.0	0.0	289.681	3.667	1209.856	1294.504	17.971	-93.848	-91.603	0.0
73	5817	5818	NS	2	57.523	58.426	0.0	0.0	289.681	3.667	1209.856	1294.504	17.971	-93.848	-91.603	0.0
74	5818	5819	SN	1	57.419	58.373	0.0	0.0	294.28	2.73	1197.2	1293.704	50.127	-93.55	-91.746	0.0
75	5818	5819	NS	1	57.52	58.426	0.0	0.0	292.687	3.571	1209.68	1294.584	18.195	-93.88	-91.61	0.0
76	5818	5819	SN	1	57.419	58.373	0.0	0.0	297.479	3.856	1197.2	1293.704	46.508	-93.55	-91.746	0.0
77	5818	5819	SN	2	57.419	58.373	0.0	0.0	297.479	3.856	1197.2	1293.704	46.508	-93.55	-91.746	0.0
78	5818	5819	NS	1	57.52	58.426	0.0	0.0	292.687	3.574	1209.68	1294.584	18.214	-93.88	-91.61	0.0
79	5819	5820	NS	1	57.518	58.427	0.0	0.003	292.003	3.702	1209.912	1294.632	19.376	-93.823	-91.594	0.0
80	5819	5820	SN	1	57.374	58.372	0.0	0.0	296.073	3.719	1196.608	1293.712	45.614	-93.917	-91.695	0.0
81	5819	5820	SN	2	57.374	58.372	0.0	0.0	296.073	3.719	1196.608	1293.712	45.614	-93.917	-91.695	0.0
82	5819	5820	NS	1	57.518	58.427	0.0	0.003	292.003	3.705	1209.912	1294.632	19.397	-93.823	-91.594	0.0
83	5820	5821	NS	1	57.511	58.455	0.0	0.003	292.951	3.781	1210.08	1294.488	20.181	-94.314	-91.605	0.0
84	5820	5821	SN	1	57.37	58.38	0.0	0.0	296.172	3.691	1196.832	1293.568	44.862	-93.515	-91.724	0.0
85	5820	5821	NS	1	57.511	58.455	0.0	0.003	292.951	3.777	1210.08	1294.488	20.161	-94.314	-91.605	0.0
86	5821	5822	NS	1	57.543	58.432	0.0	0.0	293.586	3.649	1210.76	1294.4	19.673	-94.078	-91.581	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	5797	5798	NS	1	-34.993	19.61	0.0	-34.948	21.576	0.0	-0.445	22.237	0.005	-0.796	23.208	0.115	0.083	217.767	3.502	0.083	215.542	3.581	0.083	0.15	0.0	0.083	0.156	0.0
2	5797	5798	SN	1	-34.323	16.549	0.0	-33.726	17.217	0.0	1.281	21.788	0.0	0.514	23.77	0.082	0.084	186.624	2.226	0.084	162.655	1.969	0.083	0.126	0.0	0.083	0.136	0.0
3	5797	5798	SN	1	-34.323	18.278	0.0	-33.726	19.406	0.0	-2.127	21.79	0.0	-0.343	23.77	0.08	0.083	186.624	2.21	0.083	162.655	1.667	0.083	0.19	0.0	0.083	0.153	0.0
4	5797	5798	SN	1	-34.323	18.278	0.0	-33.726	18.97	0.0	-0.3	21.79	0.0	0.514	23.77	0.082	0.083	186.624	2.174	0.083	162.655	1.691	0.083	0.153	0.0	0.083	0.136	0.0
5	5798	5799	SN	1	-34.922	18.547	0.0	-34.835	19.001	0.0	-3.245	21.886	0.0	-2.193	23.587	0.09	0.083	214.227	3.276	0.083	209.995	2.657	0.083	0.216	0.0	0.083	0.186	0.0
6	5798	5799	SN	1	-34.922	15.031	0.0	-34.835	18.269	0.0	-3.245	21.886	0.0	-2.193	23.587	0.092	0.084	214.227	3.472	0.083	209.995	3.095	0.083	0.216	0.0	0.083	0.186	0.0
7	5798	5799	SN	1	-34.922	18.547	0.0	-34.835	18.999	0.0	-3.245	21.886	0.0	-2.193	23.587	0.09	0.083	214.227	3.327	0.083	209.995	2.69	0.083	0.216	0.0	0.083	0.186	0.0
8	5798	5799	NS	2	-33.002	19.4	0.0	-34.711	20.418	0.0	-9.689	21.584	0.0	-9.721	23.802	0.038	0.083	137.731	1.383	0.083	204.064	1.494	0.083	0.708	0.0	0.083	0.712	0.0
9	5798	5799	NS	1	-33.002	19.4	0.0	-34.711	20.418	0.0	-9.689	21.584	0.0	-9.721	23.802	0.038	0.083	137.731	1.383	0.083	204.064	1.496	0.083	0.708	0.0	0.083	0.712	0.0
10	5799	5800	SN	1	-34.967	16.713	0.0	-34.973	18.338	0.0	0.932	21.983	0.0	2.381	22.226	0.007	0.084	223.873	1.749	0.083	224.179	1.477	0.083	0.13	0.0	0.083	0.116	0.0
11	5799	5800	SN	1	-34.967	14.445	0.0	-34.973	16.205	0.0	0.932	21.983	0.0	2.381	22.226	0.007	0.084	223.873	1.816	0.084	224.179	1.597	0.083	0.13	0.0	0.083	0.116	0.0
12	5799	5800	NS	1	-34.564	16.827	0.0	-34.617	17.492	0.0	-6.553	20.835	0.0	-26.989	22.478	0.026	0.084	197.327	2.371	0.083	199.696	2.016	0.083	0.379	0.0	0.083	34.533	0.033
13	5799	5800	SN	1	-34.967	16.713	0.0	-34.973	18.338	0.0	0.932	21.983	0.0	2.381	22.226	0.007	0.084	223.873	1.735	0.083	224.179	1.457	0.083	0.13	0.0	0.083	0.116	0.0
14	5800	5801	SN	2	-26.879	16.856	0.0	-13.415	18.219	0.0	7.595	14.692	0.0	7.25	17.392	0.0	0.084	33.669	0.573	0.083	1.578	0.013	0.085	0.096	0.0	0.084	0.094	0.0
15	5800	5801	SN	1	-26.879	16.856	0.0	-13.415	18.219	0.0	7.595	14.692	0.0	7.25	17.392	0.0	0.084	33.669	0.573	0.083	1.578	0.013	0.085	0.096	0.0	0.084	0.094	0.0
16	5801	5802	SN	1	-34.868	16.04	0.0	-34.922	16.156	0.0	0.395	21.217	0.0	2.561	22.605	0.082	0.084	211.536	6.098	0.084	214.188	5.399	0.083	0.137	0.0	0.083	0.115	0.0
17	5801	5802	SN	2	-34.868	16.439	0.0	-34.922	18.799	0.0	0.395	21.217	0.0	2.561	22.605	0.068	0.084	211.536	5.828	0.083	214.188	5.052	0.083	0.137	0.0	0.083	0.115	0.0
18	5801	5802	SN	1	-34.912	16.439	0.0	-34.982	18.799	0.0	0.401	21.217	0.0	2.564	22.604	0.068	0.084	213.782	5.835	0.083	217.237	5.057	0.083	0.137	0.0	0.083	0.115	0.0
19	5801	5802	NS	1	-34.936	17.829	0.0	-34.945	18.173	0.0	-18.718	22.95	0.005	-16.717	23.549	0.016	0.083	214.939	3.878	0.083	215.374	3.796	0.083	5.198	0.012	0.083	3.302	0.013
20	5801	5802	NS	2	-34.936	17.829	0.0	-34.945	18.173	0.0	-18.718	22.95	0.005	-16.717	23.549	0.016	0.083	214.939	3.878	0.083	215.374	3.796	0.083	5.198	0.012	0.083	3.302	0.013
21	5802	5803	NS	1	-34.567	17.992	0.0	-34.476	18.001	0.0	-28.348	21.432	0.0	-22.174	22.423	0.027	0.083	197.435	2.537	0.083	193.355	2.466	0.083	47.201	0.09	0.083	11.439	0.037
22	5802	5803	SN	1	-34.982	16.966	0.0	-34.807	18.32	0.0	0.471	21.528	0.0	3.973	22.158	0.005	0.084	217.214	4.568	0.083	208.626	4.448	0.083	0.136	0.0	0.083	0.105	0.0
23	5802	5803	SN	2	-34.982	16.966	0.0	-34.807	18.32	0.0	0.471	21.528	0.0	3.973	22.158	0.005	0.084	217.214	4.568	0.083	208.626	4.448	0.083	0.136	0.0	0.083	0.105	0.0
24	5802	5803	SN	1	-34.982	15.384	0.0	-34.807	16.962	0.0	0.471	21.528	0.0	3.973	22.158	0.006	0.084	217.214	4.77	0.084	208.626	4.827	0.083	0.136	0.0	0.083	0.105	0.0
25	5802	5803	NS	2	-34.218	17.992	0.0	-34.99	18.001	0.0	-28.78	21.432	0.0	-22.082	22.421	0.027	0.083	182.179	2.535	0.083	217.57	2.467	0.083	52.139	0.09	0.083	11.2	0.037
26	5803	5804	NS	2	-34.185	18.035	0.0	-34.762	18.383	0.0	3.028	22.418	0.078	1.888	22.744	0.265	0.083	180.837	1.453	0.083	206.507	1.322	0.083	0.111	0.0	0.083	0.12	0.0
27	5803	5804	SN	1	-34.407	16.878	0.0	-34.987	18.979	0.0	-1.638	22.865	0.092	0.059	23.306	0.456	0.084	190.277	3.491	0.083	217.424	2.61	0.083	0.179	0.0	0.083	0.142	0.0
28	5803	5804	SN	1	-34.407	14.675	0.0	-34.987	15.302	0.0	-1.638	22.865	0.108	0.059	23.306	0.469	0.084	190.277	3.706	0.084	217.424	2.941	0.083	0.179	0.0	0.083	0.142	0.0
29	5803	5804	SN	2	-34.407	16.881	0.0	-34.987	18.982	0.0	-1.638	22.865	0.092	0.059	23.306	0.456	0.084	190.277	3.489	0.083	217.424	2.611	0.083	0.179	0.0	0.083	0.142	0.0
30	5803	5804	NS	1	-34.185	18.035	0.0	-34.762	18.383	0.0	3.028	22.418	0.078	1.888	22.744	0.265	0.083	180.837	1.453	0.083	206.507	1.322	0.083	0.111	0.0	0.083	0.12	0.0
31	5804	5805	SN	1	-34.897	16.139	0.0	-34.94	17.519	0.0	-12.851	23.43	0.022	-7.988	23.853	0.511	0.084	212.991	3.725	0.083	215.15	3.72	0.083	1.442	0.002	0.083	0.5	0.0
32	5804	5805	NS	2	-34.544	18.147	0.0	-34.858	18.343	0.0	1.833	22.774	0.055	1.86	23.42	0.635	0.083	196.369	2.113	0.083	211.153	1.82	0.083	0.121	0.0	0.083	0.121	0.0

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

70	5817	5818	SN	1	-34.092	17.206	0.0	-34.629	18.652	0.0	-5.707	22.839	0.085	-2.334	23.171	0.206	0.084	177.023	3.06	0.083	200.305	2.849	0.083	0.324	0.0	0.083	0.189	0.0
71	5817	5818	SN	1	-34.092	17.206	0.0	-34.629	18.652	0.0	-5.707	22.839	0.078	-2.334	23.171	0.194	0.084	177.023	3.057	0.083	200.305	2.826	0.083	0.324	0.0	0.083	0.189	0.0
72	5817	5818	NS	1	-33.37	17.998	0.0	-33.709	18.798	0.0	-23.584	21.374	0.0	-25.176	22.857	0.074	0.083	149.904	1.126	0.083	162.067	1.09	0.083	15.803	0.162	0.083	22.765	0.096
73	5817	5818	NS	2	-33.37	17.998	0.0	-33.709	18.798	0.0	-23.584	21.374	0.0	-25.176	22.857	0.074	0.083	149.904	1.126	0.083	162.067	1.09	0.083	15.803	0.162	0.083	22.765	0.096
74	5818	5819	SN	1	-34.818	16.85	0.0	-33.848	17.234	0.0	-9.653	22.914	0.128	-7.237	24.557	0.79	0.084	209.155	4.624	0.084	167.296	3.877	0.083	0.754	0.0	0.083	0.464	0.0
75	5818	5819	NS	1	-32.931	18.171	0.0	-33.662	18.434	0.0	1.954	22.438	0.027	1.676	23.343	0.336	0.083	135.466	1.254	0.083	160.309	0.961	0.083	0.12	0.0	0.083	0.122	0.0
76	5818	5819	SN	1	-34.818	16.85	0.0	-33.848	18.639	0.0	-9.653	22.914	0.104	-7.237	24.557	0.736	0.084	209.155	4.494	0.083	167.296	3.595	0.083	0.754	0.0	0.083	0.464	0.0
77	5818	5819	SN	2	-34.818	16.85	0.0	-33.848	18.639	0.0	-9.653	22.914	0.104	-7.237	24.557	0.736	0.084	209.155	4.494	0.083	167.296	3.595	0.083	0.754	0.0	0.083	0.464	0.0
78	5818	5819	NS	1	-32.931	18.171	0.0	-33.662	18.434	0.0	1.954	22.438	0.027	1.676	23.343	0.337	0.083	135.466	1.254	0.083	160.309	0.961	0.083	0.12	0.0	0.083	0.122	0.0
79	5819	5820	NS	1	-34.98	18.092	0.0	-34.068	18.359	0.0	-0.193	22.556	0.047	-0.594	24.42	1.148	0.083	217.171	2.196	0.083	176.015	1.865	0.083	0.146	0.0	0.083	0.152	0.0
80	5819	5820	SN	1	-34.263	16.589	0.0	-34.874	18.892	0.0	-32.112	22.336	0.013	-22.072	23.883	0.511	0.084	184.082	2.285	0.083	211.855	2.507	0.083	116.051	0.071	0.083	11.561	0.009
81	5819	5820	SN	2	-34.263	16.589	0.0	-34.874	18.892	0.0	-32.112	22.336	0.013	-22.072	23.883	0.511	0.084	184.082	2.285	0.083	211.855	2.507	0.083	116.051	0.071	0.083	11.561	0.009
82	5819	5820	NS	1	-34.98	18.092	0.0	-34.068	18.359	0.0	-0.193	22.556	0.047	-0.594	24.42	1.15	0.083	217.171	2.196	0.083	176.015	1.867	0.083	0.146	0.0	0.083	0.152	0.0
83	5820	5821	NS	1	-34.781	18.219	0.0	-34.852	18.812	0.0	-2.091	22.596	0.118	-0.495	24.087	1.193	0.083	207.356	2.34	0.083	210.825	2.39	0.083	0.183	0.0	0.083	0.15	0.0
84	5820	5821	SN	1	-34.413	20.425	0.0	-34.722	20.571	0.0	-5.634	22.427	0.007	-10.529	23.504	0.182	0.083	190.571	2.364	0.083	204.605	1.927	0.083	0.332	0.0	0.083	0.844	0.0
85	5820	5821	NS	1	-34.781	18.219	0.0	-34.852	18.812	0.0	-2.091	22.596	0.118	-0.495	24.087	1.192	0.083	207.356	2.338	0.083	210.825	2.394	0.083	0.183	0.0	0.083	0.15	0.0
86	5821	5822	NS	1	-34.55	18.673	0.0	-34.762	19.166	0.0	-0.759	22.368	0.008	-2.125	23.744	0.716	0.083	196.688	2.315	0.083	206.496	2.444	0.083	0.155	0.0	0.083	0.184	0.0

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

 Normal

 Deviations

 Alarming

 High Errors