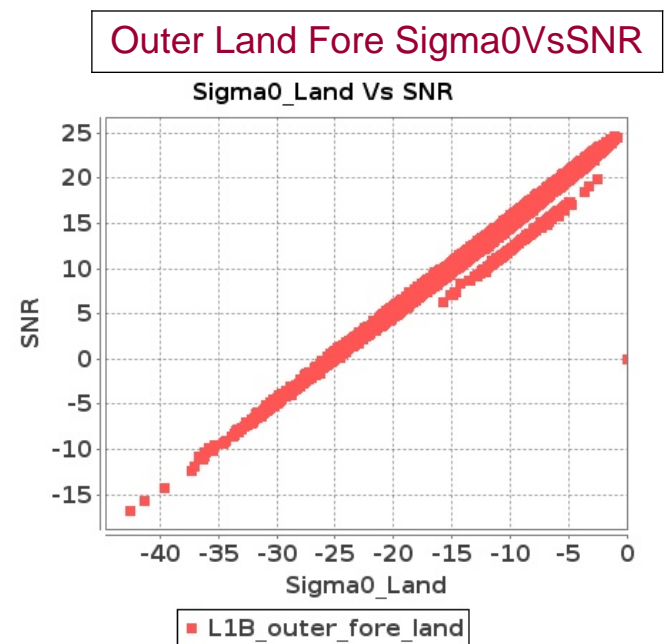
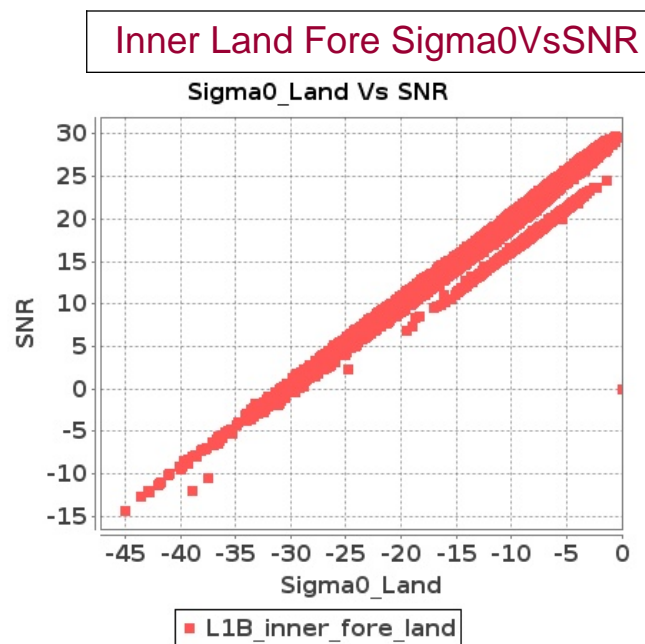
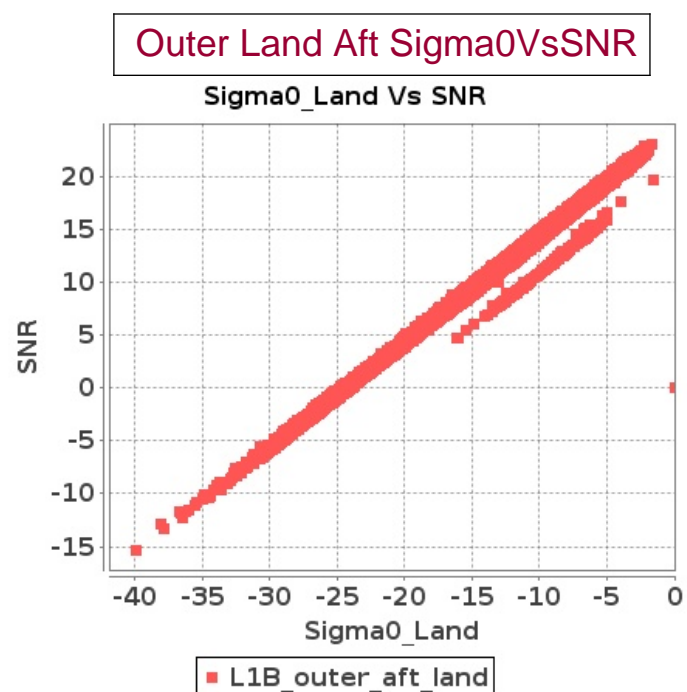
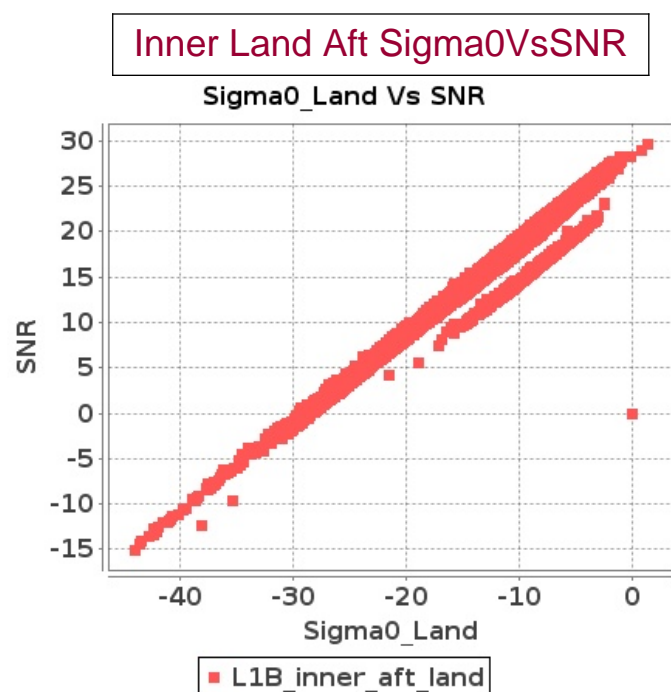
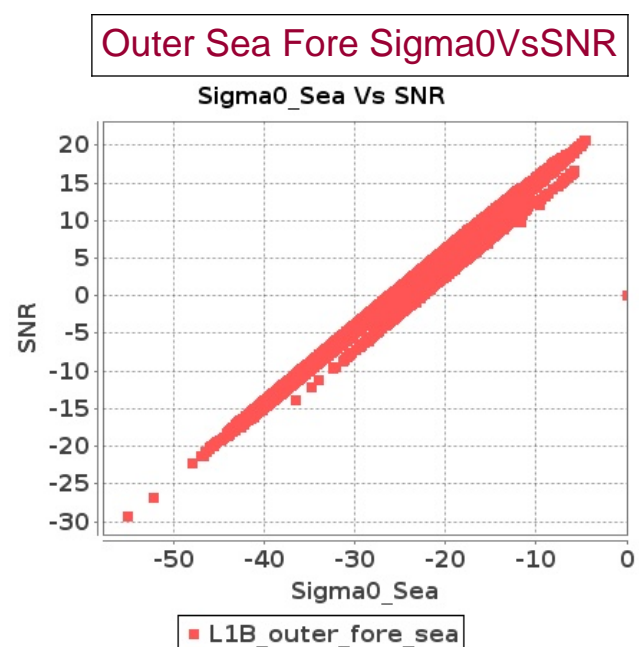
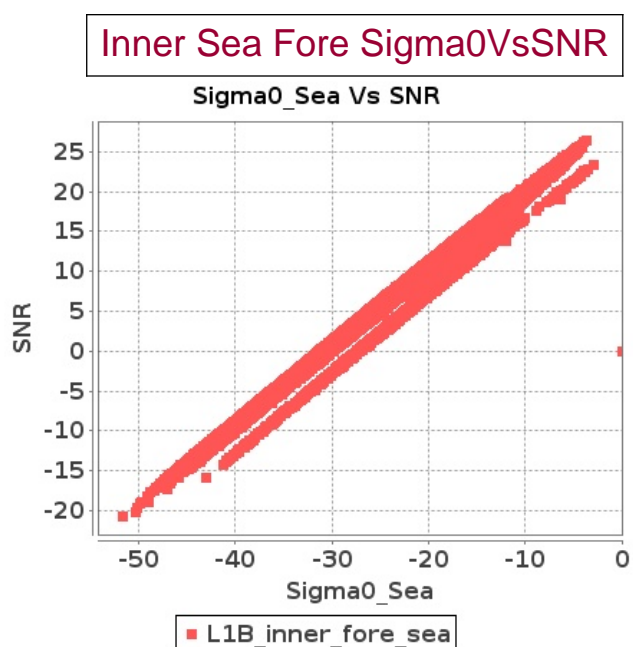
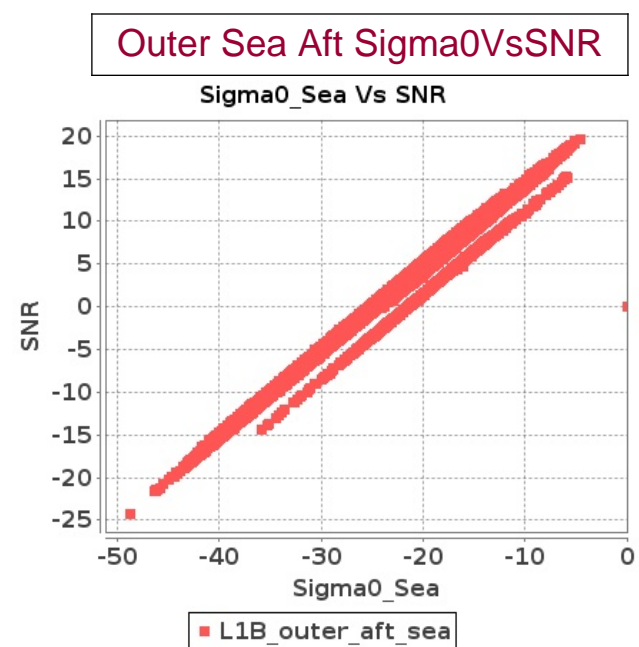
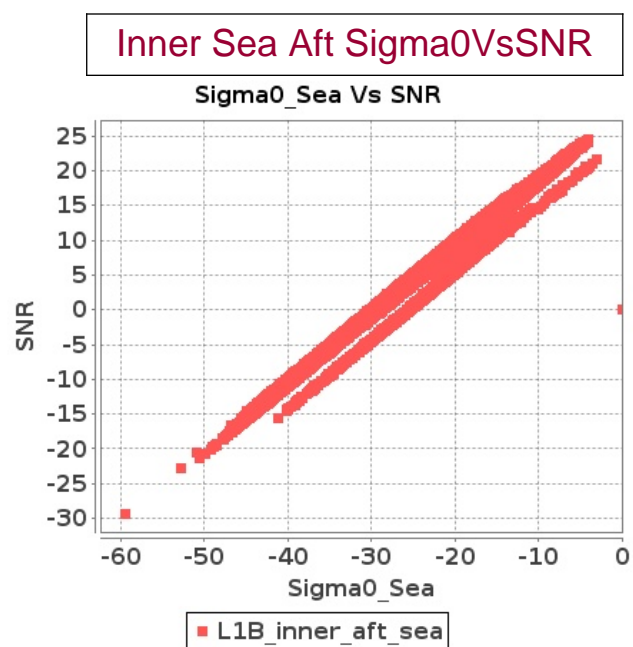
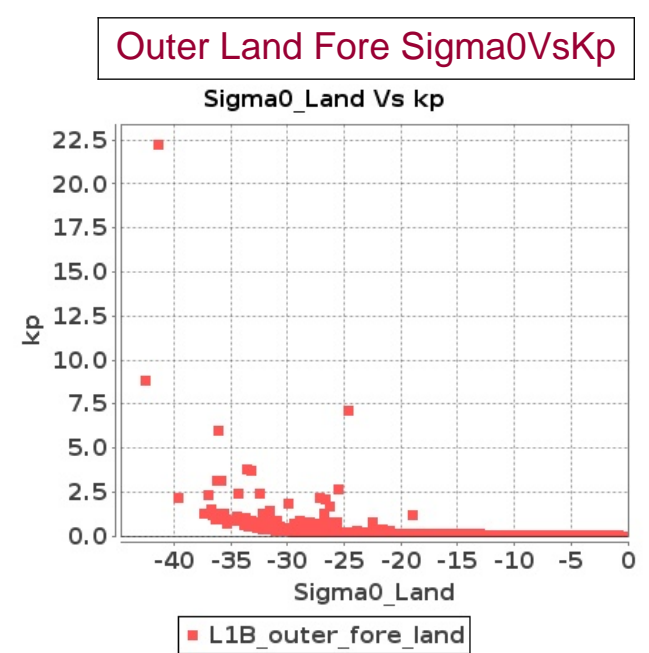
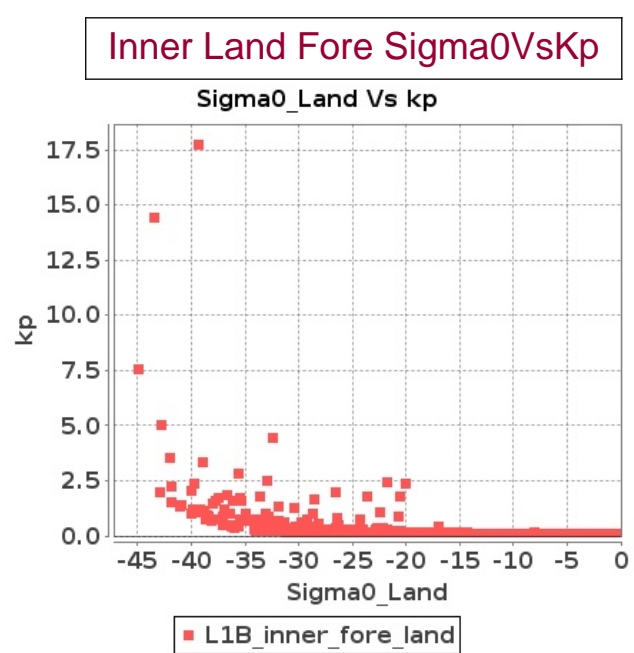
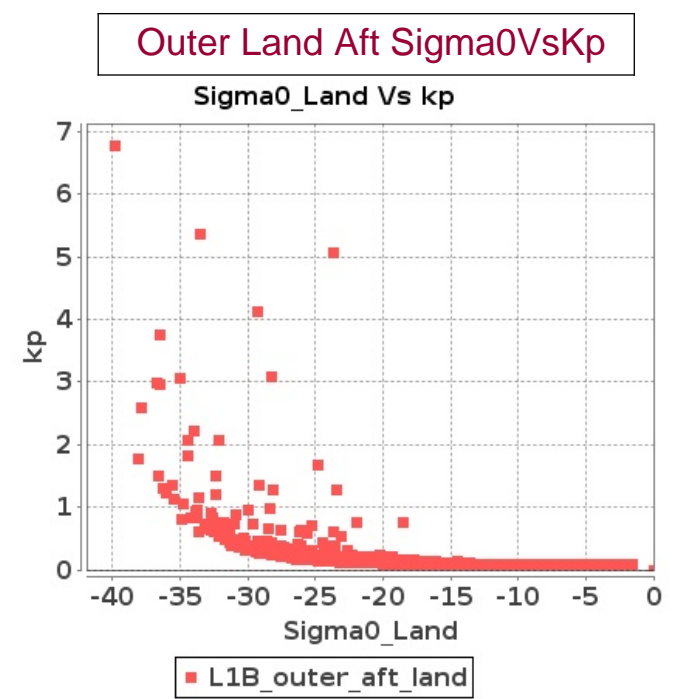
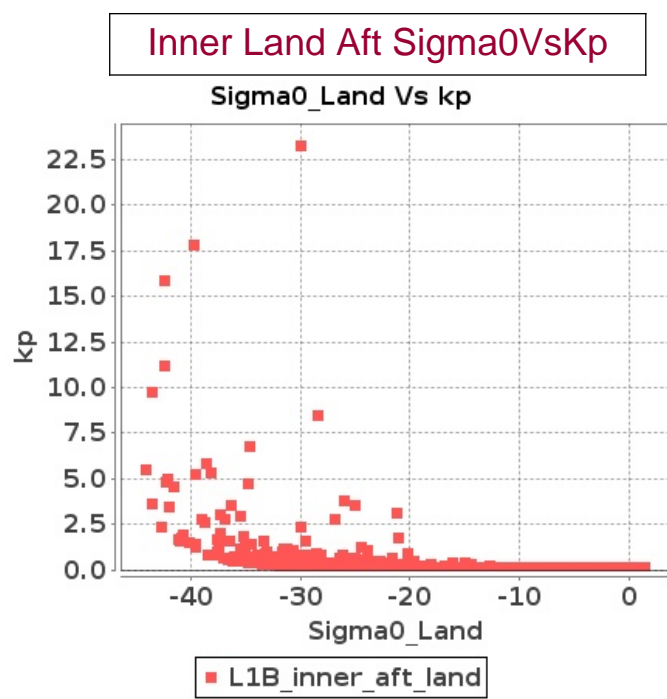
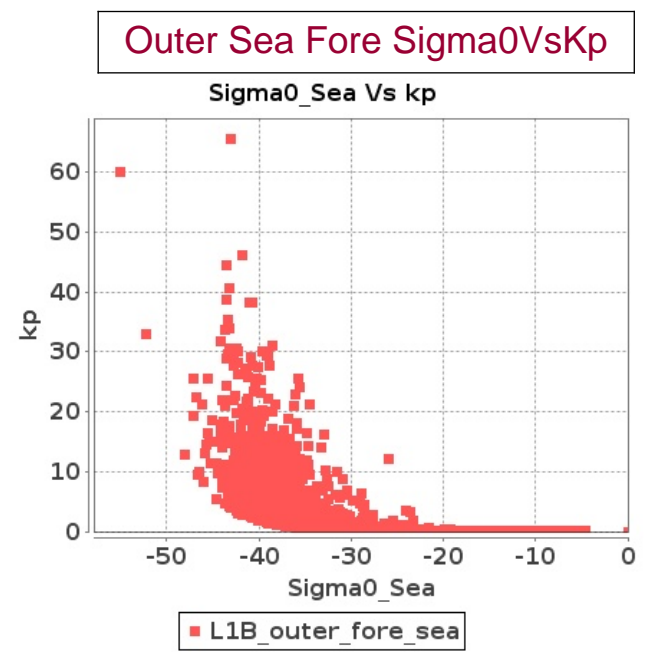
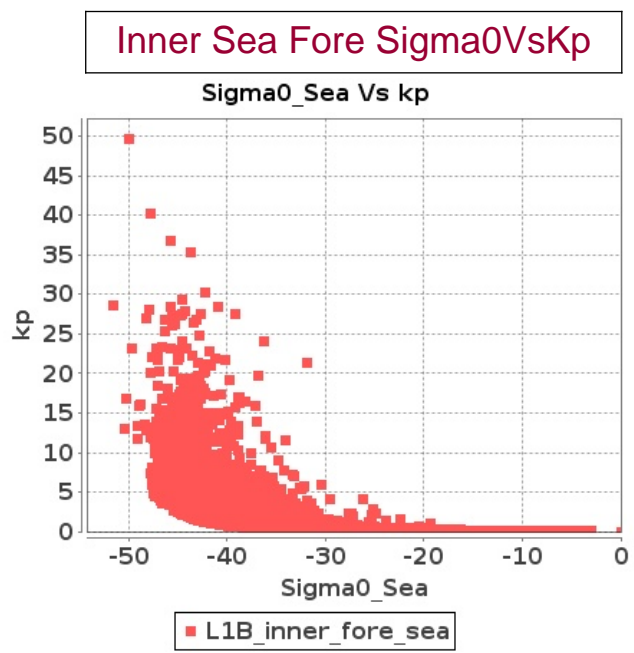
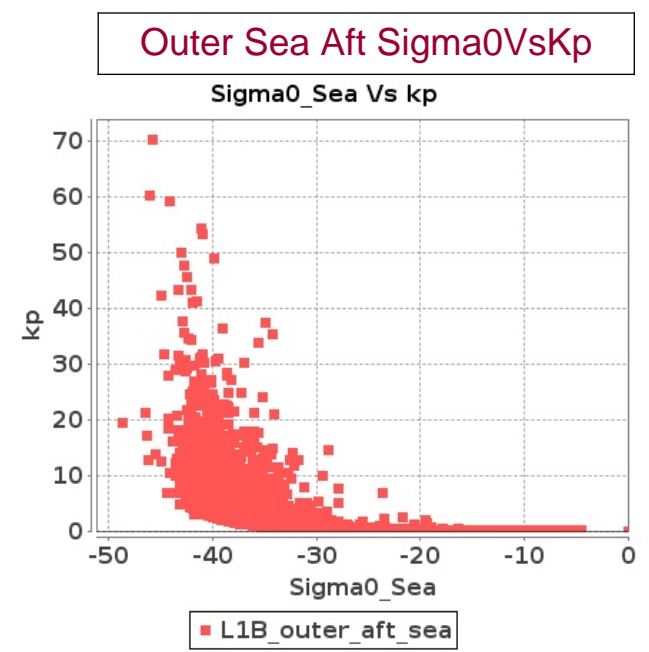
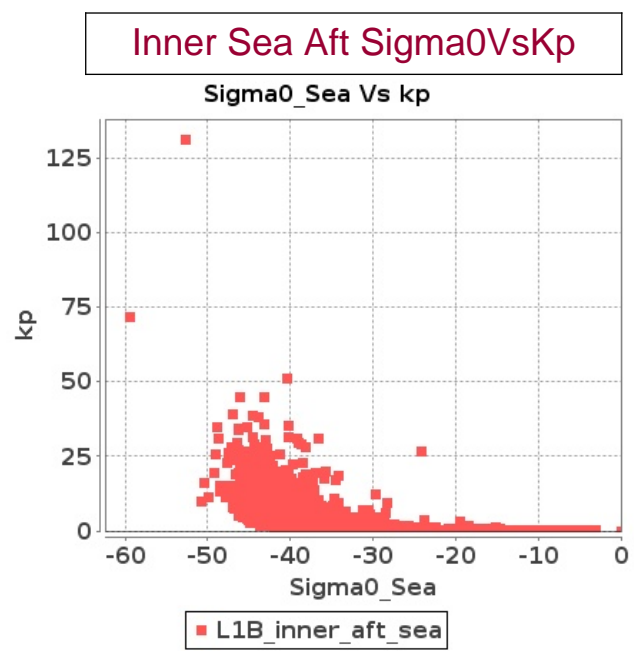


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 24-MAY-2017 To 25-MAY-2017





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

Report between 24-MAY-2017 To 25-MAY-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	3477	3478	SN	1	48.862	49.399	0.0	0.003	1.809	0.155	1051.416	1078.472	0.0	-91.96	-89.447	0.0
2	3477	3478	SN	1	48.862	49.399	0.0	0.003	6.21	0.16	1051.416	1078.472	0.0	-91.96	-89.447	0.0
3	3478	3479	NS	2	48.815	49.345	0.0	0.003	6.541	0.201	1032.736	1076.296	0.0	-91.967	-89.089	0.0
4	3478	3479	SN	1	48.876	49.435	0.0	0.003	206.923	0.144	1050.936	1078.416	0.0	-91.991	-89.416	0.0
5	3478	3479	SN	1	48.876	49.435	0.0	0.003	206.923	0.145	1050.936	1078.416	0.0	-91.991	-89.416	0.0
6	3478	3479	SN	1	48.876	49.435	0.0	0.003	206.923	0.153	1050.936	1078.416	0.0	-91.991	-89.416	0.0
7	3479	3480	NS	2	48.811	49.32	0.0	0.003	1.803	0.185	1033.704	1076.496	0.0	-92.14	-89.102	0.0
8	3479	3480	SN	2	48.858	49.424	0.0	0.003	1.809	0.138	1050.896	1078.648	0.0	-91.897	-89.417	0.0
9	3479	3480	NS	1	48.811	49.32	0.0	0.003	1.803	0.185	1033.704	1076.496	0.0	-92.14	-89.102	0.0
10	3479	3480	SN	1	48.858	49.424	0.0	0.003	1.809	0.138	1050.896	1078.648	0.0	-91.897	-89.417	0.0
11	3479	3480	SN	1	48.858	49.424	0.0	0.003	1.809	0.138	1050.896	1078.648	0.0	-91.897	-89.417	0.0
12	3480	3481	NS	1	48.81	49.321	0.0	0.003	1.803	0.188	1033.368	1076.464	0.0	-95.535	-92.981	0.0
13	3480	3481	SN	1	48.858	49.426	0.0	0.003	1.809	0.139	1050.6	1078.552	0.0	-91.85	-89.427	0.0
14	3480	3481	SN	1	48.858	49.426	0.0	0.003	1.809	0.14	1050.6	1078.552	0.0	-91.85	-89.427	0.0
15	3480	3481	SN	1	48.858	49.426	0.0	0.003	6.513	0.149	1050.6	1078.552	0.0	-91.85	-89.427	0.0
16	3481	3482	SN	1	48.855	49.399	0.0	0.003	1.809	0.138	1050.816	1078.472	0.0	-92.14	-89.433	0.0
17	3481	3482	SN	1	48.855	49.399	0.0	0.003	6.486	0.147	1050.816	1078.472	0.0	-92.14	-89.433	0.0
18	3481	3482	NS	2	48.822	49.321	0.0	0.003	1.803	0.194	1033.84	1076.376	0.0	-92.012	-89.161	0.0
19	3481	3482	NS	1	48.822	49.321	0.0	0.003	1.803	0.194	1033.84	1076.376	0.0	-92.012	-89.161	0.0
20	3481	3482	SN	1	48.855	49.399	0.0	0.003	1.809	0.14	1050.816	1078.472	0.0	-92.14	-89.433	0.0
21	3482	3483	SN	1	48.856	49.424	0.0	0.003	1.809	0.138	1051.088	1078.392	0.0	-91.976	-89.424	0.0
22	3482	3483	NS	1	48.777	49.324	0.0	0.003	6.568	0.208	1032.968	1076.32	0.0	-91.991	-89.096	0.0
23	3482	3483	SN	2	48.856	49.435	0.0	0.003	1.809	0.138	1050.888	1078.4	0.0	-92.067	-89.424	0.0
24	3482	3483	NS	3	48.777	49.321	0.0	0.003	6.563	0.208	1032.976	1076.328	0.0	-91.991	-89.096	0.0
25	3483	3484	NS	1	48.794	49.324	0.0	0.003	1.803	0.185	1033.024	1076.28	0.0	-92.06	-89.123	0.0
26	3483	3484	NS	2	48.794	49.324	0.0	0.003	1.803	0.185	1033.024	1076.28	0.0	-92.06	-89.123	0.0
27	3483	3484	SN	3	48.871	49.431	0.0	0.003	1.809	0.144	1050.928	1078.416	0.0	-92.044	-89.377	0.0
28	3483	3484	SN	4	48.871	49.431	0.0	0.003	1.809	0.144	1050.928	1078.416	0.0	-92.044	-89.377	0.0
29	3484	3485	SN	1	48.883	49.4	0.0	0.003	1.809	0.148	1051.28	1078.6	0.0	-91.999	-89.405	0.0
30	3484	3485	SN	1	48.883	49.4	0.0	0.003	1.809	0.158	1051.28	1078.6	0.0	-91.999	-89.405	0.0
31	3484	3485	NS	1	48.786	49.324	0.0	0.003	1.803	0.186	1032.704	1076.432	0.0	-92.003	-89.091	0.0
32	3484	3485	SN	1	48.883	49.4	0.0	0.003	6.381	0.158	1051.28	1078.6	0.0	-91.999	-89.405	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	3485	3486	NS	1	48.777	49.351	0.0	0.003	1.803	0.194	1033.368	1076.528	0.0	-91.922	-89.055	0.0
34	3485	3486	NS	1	48.777	49.351	0.0	0.003	1.803	0.194	1033.36	1076.536	0.0	-92.603	-89.055	0.0
35	3485	3486	SN	1	48.86	49.401	0.0	0.003	1.809	0.14	1051.152	1078.808	0.0	-91.917	-89.419	0.0
36	3486	3487	SN	1	48.893	49.4	0.0	0.003	1.809	0.138	1051.216	1078.736	0.0	-91.987	-89.465	0.0
37	3486	3487	NS	2	48.779	49.342	0.0	0.003	6.601	0.209	1032.048	1076.528	0.0	-92.118	-89.088	0.0
38	3486	3487	NS	1	48.809	49.319	0.0	0.003	6.596	0.209	1032.848	1076.52	0.0	-92.118	-89.088	0.0
39	3487	3488	NS	1	48.799	49.327	0.0	0.003	1.809	0.192	1032.832	1076.464	0.0	-92.135	-89.087	0.0
40	3492	3493	SN	1	48.902	49.403	0.0	0.003	1.809	0.154	1051.432	1078.928	0.0	-91.914	-89.379	0.0
41	3492	3493	SN	1	48.902	49.403	0.0	0.003	1.809	0.152	1051.432	1078.928	0.0	-91.914	-89.379	0.0
42	3492	3493	NS	1	48.793	49.362	0.0	0.003	1.803	0.196	1032.32	1076.64	0.0	-92.212	-89.081	0.0
43	3493	3494	NS	1	48.816	49.367	0.0	0.003	6.552	0.199	1032.352	1076.856	0.0	-91.847	-89.088	0.0
44	3493	3494	SN	1	48.887	49.403	0.0	0.003	1.809	0.142	1051.416	1079.12	0.0	-91.908	-89.409	0.0
45	3493	3494	SN	1	48.887	49.403	0.0	0.003	1.809	0.141	1051.416	1079.12	0.0	-91.908	-89.409	0.0
46	3494	3495	SN	1	48.855	49.402	0.0	0.003	1.809	0.139	1050.432	1079.16	0.0	-92.108	-89.507	0.0
47	3494	3495	NS	1	48.815	49.322	0.0	0.003	1.803	0.187	1032.656	1076.96	0.0	-91.972	-89.086	0.0
48	3494	3495	SN	1	48.855	49.402	0.0	0.003	1.809	0.139	1050.432	1079.16	0.0	-92.108	-89.507	0.0
49	3495	3496	NS	1	48.771	49.357	0.0	0.003	1.803	0.194	1033.16	1076.88	0.0	-92.004	-89.082	0.0
50	3495	3496	SN	1	48.853	49.402	0.0	0.003	1.809	0.142	1050.928	1079.104	0.0	-91.971	-89.409	0.0
51	3495	3496	NS	2	48.771	49.357	0.0	0.003	1.803	0.194	1033.152	1076.88	0.0	-92.004	-89.082	0.0
52	3497	3498	SN	2	48.87	49.442	0.0	0.003	1.809	0.143	1051.144	1079.016	0.0	-92.097	-89.433	0.0
53	3497	3498	NS	1	48.78	49.321	0.0	0.003	6.53	0.201	1033.072	1076.776	0.0	-91.915	-89.083	0.0
54	3497	3498	SN	1	48.87	49.442	0.0	0.003	1.809	0.149	1051.144	1079.016	0.0	-92.097	-89.433	0.0
55	3498	3499	NS	1	48.784	49.321	0.0	0.003	1.803	0.187	1032.192	1076.84	0.0	-91.931	-89.109	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	3477	3478	SN	1	-29.92	25.083	0.414	-33.644	26.022	1.826	-34.402	27.511	7.207	-32.821	29.474	17.659	0.103	82.981	0.602	0.103	195.526	0.709	0.103	232.763	0.121	0.103	161.783	0.117
2	3477	3478	SN	1	-29.92	25.083	0.4	-33.644	26.022	1.63	-34.402	27.511	7.341	-32.821	29.474	17.678	0.103	82.981	0.572	0.103	195.526	0.633	0.103	232.763	0.12	0.103	161.783	0.117
3	3478	3479	NS	2	-34.942	27.489	0.068	-34.037	29.913	0.09	-0.199	30.246	7.798	1.261	36.383	28.338	0.103	263.54	2.02	0.103	214.04	1.658	0.103	0.18	0.0	0.102	0.157	0.0
4	3478	3479	SN	1	-34.628	25.465	0.433	-34.909	27.409	1.256	-26.775	32.654	8.548	-29.705	31.007	6.151	0.103	245.226	3.643	0.103	261.6	2.979	0.102	40.274	0.051	0.103	78.975	0.073
5	3478	3479	SN	1	-34.628	25.465	0.447	-34.909	27.409	1.293	-26.775	32.654	8.992	-29.705	31.007	7.057	0.103	245.226	3.76	0.103	261.6	3.067	0.102	40.274	0.05	0.103	78.975	0.071
6	3478	3479	SN	1	-34.628	25.465	0.433	-34.909	27.409	1.254	-26.775	32.654	8.992	-29.705	31.007	7.055	0.103	245.226	3.643	0.103	261.6	2.974	0.102	40.274	0.05	0.103	78.975	0.071
7	3479	3480	NS	2	-34.926	23.046	0.003	-33.475	22.463	0.001	-5.444	29.336	7.069	-7.617	30.176	17.842	0.103	262.664	2.714	0.103	188.067	2.42	0.103	0.381	0.0	0.103	0.571	0.0
8	3479	3480	SN	2	-34.694	25.476	0.016	-34.021	25.396	0.038	5.37	32.382	10.187	5.223	33.791	6.728	0.103	248.976	1.523	0.103	213.233	0.827	0.102	0.123	0.0	0.102	0.123	0.0
9	3479	3480	NS	1	-34.926	23.046	0.003	-33.475	22.463	0.001	-5.444	29.336	7.069	-7.617	30.176	17.842	0.103	262.664	2.714	0.103	188.067	2.422	0.103	0.381	0.0	0.103	0.571	0.0
10	3479	3480	SN	1	-34.694	25.476	0.016	-34.021	25.396	0.038	5.37	32.382	8.637	5.223	33.791	5.229	0.103	248.976	1.494	0.103	213.233	0.816	0.102	0.123	0.0	0.102	0.123	0.0
11	3479	3480	SN	1	-34.694	25.476	0.016	-34.021	25.396	0.038	5.37	32.382	10.187	5.223	33.791	6.728	0.103	248.976	1.523	0.103	213.233	0.827	0.102	0.123	0.0	0.102	0.123	0.0
12	3480	3481	NS	1	-34.294	20.521	0.0	-33.772	24.882	0.004	-8.148	28.86	6.581	-3.49	29.598	17.051	0.103	227.035	2.589	0.103	201.382	2.782	0.103	0.635	0.0	0.103	0.276	0.0
13	3480	3481	SN	1	-33.602	24.839	0.085	-34.824	26.855	0.15	6.614	27.6	9.627	7.406	29.512	4.731	0.103	193.61	1.441	0.103	256.52	0.924	0.103	0.117	0.0	0.103	0.115	0.0
14	3480	3481	SN	1	-33.602	24.839	0.087	-34.824	26.855	0.153	6.614	27.6	11.113	7.406	29.512	5.886	0.103	193.61	1.467	0.103	256.52	0.94	0.103	0.117	0.0	0.103	0.115	0.0
15	3480	3481	SN	1	-33.602	24.839	0.085	-34.824	26.855	0.15	6.614	27.6	11.09	7.406	29.512	5.862	0.103	193.61	1.438	0.103	256.52	0.922	0.103	0.117	0.0	0.103	0.115	0.0
16	3481	3482	SN	1	-34.809	25.479	0.167	-34.236	25.984	0.223	6.393	28.365	14.695	8.124	28.597	20.672	0.103	255.662	2.645	0.103	224.03	1.94	0.103	0.118	0.0	0.103	0.113	0.0
17	3481	3482	SN	1	-34.809	25.479	0.167	-34.236	25.984	0.223	6.393	28.365	16.341	7.771	28.597	19.78	0.103	255.662	2.644	0.103	224.03	1.94	0.103	0.118	0.0	0.103	0.114	0.0
18	3481	3482	NS	2	-32.533	20.351	0.0	-34.9	21.982	0.0	-8.777	27.511	4.015	-9.098	30.761	12.128	0.103	151.412	2.004	0.103	261.088	1.465	0.103	0.72	0.0	0.103	0.769	0.0
19	3481	3482	NS	1	-32.533	20.351	0.0	-34.9	21.982	0.0	-8.777	27.511	4.015	-9.098	30.761	12.128	0.103	151.412	2.004	0.103	261.088	1.466	0.103	0.72	0.0	0.103	0.769	0.0
20	3481	3482	SN	1	-34.809	25.479	0.172	-34.236	25.984	0.228	6.393	28.365	16.458	7.771	28.597	20.351	0.103	255.662	2.723	0.103	224.03	1.985	0.103	0.118	0.0	0.103	0.114	0.0
21	3482	3483	SN	1	-34.776	23.566	0.001	-34.875	25.651	0.003	4.525	27.327	14.501	6.417	29.339	16.461	0.103	264.156	5.473	0.103	259.523	4.372	0.103	0.127	0.0	0.103	0.118	0.0
22	3482	3483	NS	1	-34.982	21.641	0.0	-34.546	22.359	0.001	-13.417	27.432	4.803	-13.751	29.092	12.919	0.103	266.009	6.317	0.103	240.606	5.16	0.103	1.936	0.006	0.103	2.084	0.007
23	3482	3483	SN	2	-34.905	23.567	0.001	-34.786	25.651	0.003	4.525	27.327	14.5	6.417	29.339	16.467	0.103	261.334	5.471	0.103	254.248	4.371	0.103	0.127	0.0	0.103	0.118	0.0
24	3482	3483	NS	3	-34.657	21.638	0.0	-34.764	22.359	0.001	-13.446	27.43	4.803	-13.745	29.092	12.916	0.103	246.846	6.312	0.103	253.001	5.159	0.103	1.949	0.006	0.103	2.081	0.007
25	3483	3484	NS	1	-34.84	25.792	0.446	-34.753	26.525	1.205	-6.438	30.097	8.966	-13.477	30.021	15.71	0.103	257.399	3.062	0.103	252.373	2.519	0.103	0.456	0.0	0.103	1.962	0.003
26	3483	3484	NS	2	-34.84	25.792	0.446	-34.753	26.525	1.205	-6.438	30.097	8.966	-13.477	30.021	15.71	0.103	257.399	3.062	0.103	252.373	2.519	0.103	0.456	0.0	0.103	1.962	0.003
27	3483	3484	SN	3	-34.806	22.975	0.003	-34.516	25.185	0.003	3.681	27.463	9.872	5.367	29.081	11.495	0.103	255.443	5.178	0.103	238.964	4.126	0.103	0.133	0.0	0.103	0.123	0.0
28	3483	3484	SN	4	-34.806	22.975	0.003	-34.516	25.185	0.003	3.681	27.463	9.872	5.367	29.081	11.495	0.103	255.443	5.178	0.103	238.964	4.126	0.103	0.133	0.0	0.103	0.123	0.0
29	3484	3485	SN	1	-34.603	22.836	0.006	-34.536	24.93	0.088	-31.817	33.728	10.518	-31.214	31.95	13.607	0.103	243.792	5.051	0.103	240.047	4.564	0.102	128.403	0.002	0.102	111.739	0.002
30	3484	3485	SN	1	-34.603	22.836	0.007	-34.536	24.93	0.091	-32.063	33.728	10.949	-31.214	31.95	14.547	0.103	243.792	5.411	0.103	240.047	5.223	0.102	135.861	0.002	0.102	111.739	0.002
31	3484	3485	NS	1	-34.557	26.131	0.582	-34.62	26.856	1.125	4.706	29.565	9.473	5.139	30.629	21.692	0.103	241.181	2.278	0.103	244.758	1.671	0.103	0.126	0.0	0.103	0.124	0.0
32	3484	3485	SN	1	-34.603	22.836	0.006	-34.536	24.93	0.087	-31.817	33.728	10.308	-31.214	31.95	14.524	0.103	243.792	5.052	0.103	240.047	4.526	0.102	128.403	0.002	0.102	111.739	0.002
33	3485	3486	NS	1	-34.84	24.96	0.174	-34.572	26.756	0.366	2.149	28.214	12.87	0.534	30.571	39.577	0.103	257.4	2.908	0.103	242.037	2.316	0.103	0.146	0.0	0.103	0.167	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	3485	3486	NS	1	-34.908	24.96	0.174	-33.792	26.756	0.366	2.149	28.214	12.841	0.534	30.572	39.539	0.103	261.514	2.911	0.103	202.309	2.325	0.103	0.146	0.0	0.103	0.167	0.0
35	3485	3486	SN	1	-34.976	25.221	0.093	-33.718	26.886	0.158	-12.64	28.343	13.225	-5.618	30.243	17.385	0.103	265.663	2.858	0.103	198.849	2.241	0.103	1.632	0.002	0.103	0.393	0.0
36	3486	3487	SN	1	-34.454	28.293	0.062	-34.816	28.663	0.111	-2.227	29.096	13.407	-0.541	30.349	13.292	0.103	235.636	4.238	0.103	256.115	3.104	0.103	0.23	0.0	0.103	0.187	0.0
37	3486	3487	NS	2	-34.489	25.608	0.207	-34.728	26.422	0.405	-21.033	29.813	11.07	-21.867	31.497	28.047	0.103	237.419	2.641	0.103	250.903	2.253	0.103	10.792	0.046	0.103	13.057	0.017
38	3486	3487	NS	1	-34.852	25.608	0.207	-34.967	26.422	0.406	-21.246	29.813	11.067	-21.922	31.497	28.047	0.103	258.208	2.642	0.103	265.08	2.253	0.103	11.331	0.046	0.103	13.229	0.017
39	3487	3488	NS	1	-34.738	23.215	0.004	-34.99	25.045	0.033	-3.253	27.798	13.972	4.75	32.277	23.305	0.103	251.427	1.607	0.103	266.53	1.556	0.103	0.266	0.0	0.102	0.126	0.0
40	3492	3493	SN	1	-34.956	25.136	0.406	-33.347	27.073	2.094	-31.893	33.989	8.282	-25.129	30.281	17.038	0.103	264.448	3.357	0.103	182.595	2.631	0.102	130.644	0.097	0.103	27.592	0.061
41	3492	3493	SN	1	-34.956	25.136	0.383	-33.347	27.073	1.969	-31.893	33.989	8.266	-25.129	30.281	16.529	0.103	264.448	3.155	0.103	182.595	2.474	0.102	130.644	0.099	0.103	27.592	0.063
42	3492	3493	NS	1	-34.798	28.296	0.029	-34.883	29.783	0.059	0.684	28.826	11.268	0.573	32.141	28.63	0.103	255.024	2.712	0.103	260.011	1.59	0.103	0.165	0.0	0.102	0.167	0.0
43	3493	3494	NS	1	-34.871	28.134	0.032	-33.791	28.629	0.034	-11.805	29.356	6.324	-10.802	31.061	21.457	0.103	259.262	2.937	0.103	202.215	2.851	0.103	1.361	0.002	0.103	1.098	0.002
44	3493	3494	SN	1	-34.857	25.254	0.281	-33.316	26.429	0.446	5.594	28.576	7.886	6.337	30.589	5.203	0.103	258.428	2.3	0.103	181.296	1.339	0.103	0.122	0.0	0.103	0.118	0.0
45	3493	3494	SN	1	-34.857	25.254	0.274	-33.316	26.429	0.437	5.594	28.576	6.919	6.337	30.589	3.871	0.103	258.428	2.246	0.103	181.296	1.312	0.103	0.122	0.0	0.103	0.118	0.0
46	3494	3495	SN	1	-33.209	25.193	0.141	-34.909	26.957	0.204	6.105	28.269	12.962	8.189	30.219	8.244	0.103	176.871	1.701	0.103	261.609	1.194	0.103	0.119	0.0	0.103	0.113	0.0
47	3494	3495	NS	1	-34.547	22.744	0.001	-33.133	22.014	0.001	-1.196	28.283	6.56	-12.982	29.495	17.18	0.103	240.727	1.891	0.103	173.809	1.699	0.103	0.202	0.0	0.103	1.759	0.002
48	3494	3495	SN	1	-33.209	25.193	0.139	-34.909	26.957	0.201	6.105	28.269	11.256	8.189	30.219	6.993	0.103	176.871	1.672	0.103	261.609	1.178	0.103	0.119	0.0	0.103	0.113	0.0
49	3495	3496	NS	1	-34.459	20.54	0.0	-34.396	21.943	0.0	-12.999	30.046	4.52	-14.218	29.847	12.656	0.103	235.894	3.05	0.103	232.415	2.565	0.103	1.766	0.003	0.103	2.312	0.005
50	3495	3496	SN	1	-34.052	25.052	0.104	-34.171	26.892	0.166	5.837	27.359	12.38	5.964	29.927	10.317	0.103	214.76	2.279	0.103	220.75	1.761	0.103	0.12	0.0	0.103	0.12	0.0
51	3495	3496	NS	2	-34.571	20.54	0.0	-34.447	21.943	0.0	-12.998	30.046	4.519	-14.21	29.847	12.658	0.103	242.003	3.049	0.103	235.204	2.565	0.103	1.765	0.003	0.103	2.307	0.005
52	3497	3498	SN	2	-34.804	23.369	0.001	-34.883	25.442	0.003	4.734	27.344	12.346	8.015	29.454	12.044	0.103	255.357	4.531	0.103	260.02	3.806	0.103	0.126	0.0	0.103	0.113	0.0
53	3497	3498	NS	1	-34.506	23.835	0.17	-34.631	24.099	0.27	-8.043	32.905	5.015	-6.246	30.318	13.282	0.103	238.403	2.269	0.103	245.383	1.994	0.102	0.621	0.0	0.103	0.441	0.0
54	3497	3498	SN	1	-34.804	23.369	0.001	-34.883	25.442	0.003	4.734	27.344	13.175	8.015	29.454	12.181	0.103	255.357	4.72	0.103	260.02	4.024	0.103	0.126	0.0	0.103	0.113	0.0
55	3498	3499	NS	1	-34.818	25.066	0.188	-34.857	27.237	0.932	6.906	29.037	13.016	7.912	30.386	27.053	0.103	256.177	4.212	0.103	258.419	3.794	0.103	0.116	0.0	0.103	0.113	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	3477	3478	SN	1	57.734	58.295	0.0	0.003	1.974	0.226	1233.856	1268.696	0.0	-93.519	-91.941	0.0
2	3477	3478	SN	1	57.734	58.295	0.0	0.0	9.574	0.226	1233.856	1268.696	0.0	-93.519	-91.941	0.0
3	3478	3479	NS	2	57.625	58.211	0.0	0.003	19.374	0.206	1211.84	1265.376	0.0	-93.566	-91.505	0.0
4	3478	3479	SN	1	57.724	58.324	0.0	0.003	1.974	0.207	1233.736	1268.608	0.0	-93.435	-91.923	0.0
5	3478	3479	SN	1	57.724	58.324	0.0	0.003	1.974	0.213	1233.736	1268.608	0.0	-93.435	-91.923	0.0
6	3478	3479	SN	1	57.724	58.324	0.0	0.003	12.563	0.216	1233.736	1268.608	0.0	-93.435	-91.923	0.0
7	3479	3480	NS	2	57.619	58.212	0.0	0.003	1.974	0.149	1212.52	1265.624	0.0	-93.593	-91.523	0.0
8	3479	3480	SN	2	57.71	58.306	0.0	0.003	1.974	0.204	1233.392	1268.912	0.0	-93.388	-91.915	0.0
9	3479	3480	NS	1	57.619	58.212	0.0	0.003	1.974	0.149	1212.52	1265.624	0.0	-93.593	-91.523	0.0
10	3479	3480	SN	1	57.71	58.306	0.0	0.003	1.974	0.199	1233.392	1268.912	0.0	-93.388	-91.915	0.0
11	3479	3480	SN	1	57.71	58.306	0.0	0.003	1.974	0.204	1233.392	1268.912	0.0	-93.388	-91.915	0.0
12	3480	3481	NS	1	57.614	58.196	0.0	0.003	1.974	0.154	1212.2	1265.592	0.0	-96.767	-94.849	0.0
13	3480	3481	SN	1	57.725	58.297	0.0	0.003	1.974	0.199	1233.392	1268.784	0.0	-93.514	-91.936	0.0
14	3480	3481	SN	1	57.725	58.297	0.0	0.003	1.974	0.204	1233.392	1268.784	0.0	-93.514	-91.936	0.0
15	3480	3481	SN	1	57.725	58.297	0.0	0.003	12.216	0.208	1233.392	1268.784	0.0	-93.514	-91.936	0.0
16	3481	3482	SN	1	57.715	58.295	0.0	0.003	1.974	0.2	1233.584	1268.688	0.0	-93.648	-91.938	0.0
17	3481	3482	SN	1	57.715	58.295	0.0	0.003	11.979	0.21	1233.584	1268.688	0.0	-93.648	-91.938	0.0
18	3481	3482	NS	2	57.632	58.215	0.0	0.003	1.974	0.156	1212.864	1265.48	0.0	-93.577	-91.557	0.0
19	3481	3482	NS	1	57.632	58.215	0.0	0.003	1.974	0.156	1212.864	1265.48	0.0	-93.577	-91.557	0.0
20	3481	3482	SN	1	57.715	58.295	0.0	0.003	1.974	0.207	1233.584	1268.688	0.0	-93.647	-91.938	0.0
21	3482	3483	SN	1	57.714	58.305	0.0	0.003	1.974	0.202	1233.912	1268.552	0.0	-93.569	-91.921	0.0
22	3482	3483	NS	1	57.606	58.195	0.0	0.003	18.685	0.212	1212.264	1265.384	0.0	-93.524	-91.516	0.0
23	3482	3483	SN	2	57.719	58.295	0.0	0.003	1.974	0.202	1233.92	1268.576	0.0	-93.437	-91.921	0.0
24	3482	3483	NS	3	57.606	58.196	0.0	0.003	18.696	0.212	1212.144	1265.392	0.0	-93.555	-91.516	0.0
25	3483	3484	NS	1	57.617	58.194	0.0	0.003	1.969	0.157	1211.944	1265.328	0.0	-93.577	-91.538	0.0
26	3483	3484	NS	2	57.617	58.194	0.0	0.003	1.969	0.157	1211.944	1265.328	0.0	-93.577	-91.538	0.0
27	3483	3484	SN	3	57.714	58.319	0.0	0.003	1.974	0.209	1233.624	1268.592	0.0	-93.399	-91.906	0.0
28	3483	3484	SN	4	57.714	58.319	0.0	0.003	1.974	0.209	1233.624	1268.592	0.0	-93.399	-91.906	0.0
29	3484	3485	SN	1	57.741	58.322	0.0	0.003	1.974	0.21	1233.976	1268.8	0.0	-93.497	-91.898	0.0
30	3484	3485	SN	1	57.741	58.322	0.0	0.003	1.974	0.229	1233.976	1268.8	0.0	-93.497	-91.898	0.0
31	3484	3485	NS	1	57.601	58.194	0.0	0.003	1.969	0.153	1211.808	1265.52	0.0	-93.702	-91.505	0.0
32	3484	3485	SN	1	57.741	58.322	0.0	0.003	10.98	0.22	1233.976	1268.8	0.0	-93.497	-91.898	0.0
33	3485	3486	NS	1	57.601	58.195	0.0	0.003	1.969	0.159	1212.304	1265.64	0.0	-93.654	-91.481	0.0
34	3485	3486	NS	1	57.607	58.195	0.0	0.003	1.969	0.16	1212.304	1265.648	0.0	-93.769	-91.481	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	3485	3486	SN	1	57.736	58.299	0.0	0.003	1.969	0.204	1234.2	1269.112	0.0	-93.36	-91.917	0.0
36	3486	3487	SN	1	57.746	58.298	0.0	0.003	1.974	0.202	1233.912	1268.968	0.0	-93.548	-91.975	0.0
37	3486	3487	NS	2	57.613	58.206	0.0	0.008	19.049	0.219	1211.68	1265.648	0.0	-93.757	-91.505	0.0
38	3486	3487	NS	1	57.605	58.203	0.0	0.008	19.049	0.22	1211.728	1265.632	0.0	-93.757	-91.505	0.0
39	3487	3488	NS	1	57.604	58.195	0.0	0.003	1.969	0.156	1211.88	1265.56	0.0	-93.754	-91.503	0.0
40	3492	3493	SN	1	57.745	58.301	0.0	0.003	1.974	0.225	1234.536	1269.232	0.0	-93.371	-91.882	0.0
41	3492	3493	SN	1	57.745	58.301	0.0	0.003	1.974	0.218	1234.536	1269.232	0.0	-93.371	-91.882	0.0
42	3492	3493	NS	1	57.602	58.215	0.0	0.003	1.974	0.162	1211.104	1265.8	0.0	-93.624	-91.497	0.0
43	3493	3494	NS	1	57.625	58.217	0.0	0.003	18.999	0.201	1211.344	1266.056	0.0	-93.605	-91.503	0.0
44	3493	3494	SN	1	57.743	58.302	0.0	0.003	1.974	0.207	1234.32	1269.456	0.0	-93.528	-91.913	0.0
45	3493	3494	SN	1	57.743	58.302	0.0	0.003	1.974	0.203	1234.32	1269.456	0.0	-93.528	-91.913	0.0
46	3494	3495	SN	1	57.722	58.3	0.0	0.003	1.974	0.203	1233.944	1269.504	0.0	-93.376	-91.994	0.0
47	3494	3495	NS	1	57.626	58.197	0.0	0.003	1.974	0.149	1211.528	1266.2	0.0	-93.657	-91.503	0.0
48	3494	3495	SN	1	57.722	58.3	0.0	0.003	1.974	0.198	1233.944	1269.504	0.0	-93.376	-91.994	0.0
49	3495	3496	NS	1	57.6	58.205	0.0	0.003	1.969	0.156	1212.216	1266.064	0.0	-93.547	-91.503	0.0
50	3495	3496	SN	1	57.714	58.33	0.0	0.003	1.974	0.206	1233.6	1269.44	0.0	-93.561	-91.912	0.0
51	3495	3496	NS	2	57.6	58.205	0.0	0.003	1.969	0.156	1212.216	1266.056	0.0	-93.547	-91.503	0.0
52	3497	3498	SN	2	57.715	58.3	0.0	0.003	1.974	0.207	1233.736	1269.344	0.0	-93.637	-91.942	0.0
53	3497	3498	NS	1	57.607	58.196	0.0	0.003	18.972	0.213	1211.808	1265.92	0.0	-93.543	-91.499	0.0
54	3497	3498	SN	1	57.715	58.3	0.0	0.003	1.974	0.217	1233.736	1269.344	0.0	-93.637	-91.942	0.0
55	3498	3499	NS	1	57.596	58.209	0.0	0.003	1.969	0.154	1211.08	1266.0	0.0	-93.592	-91.523	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	3477	3478	SN	1	-31.311	20.264	0.0	-34.773	21.072	0.0	-30.828	23.354	0.049	-32.88	23.447	0.071	0.083	93.316	0.751	0.083	207.043	0.73	0.083	83.517	0.124	0.083	133.885	0.148
2	3477	3478	SN	1	-31.311	20.264	0.0	-34.773	21.072	0.0	-30.828	23.354	0.048	-32.88	23.447	0.071	0.083	93.316	0.728	0.083	207.043	0.65	0.083	83.517	0.123	0.083	133.885	0.148
3	3478	3479	NS	2	-34.198	22.568	0.003	-33.898	23.334	0.004	-5.487	23.789	0.037	-10.657	25.894	0.359	0.083	181.37	1.554	0.083	169.257	1.544	0.083	0.312	0.0	0.083	0.867	0.0
4	3478	3479	SN	1	-34.584	20.153	0.0	-34.881	21.511	0.0	-34.594	22.887	0.071	-33.611	24.426	0.33	0.083	198.245	3.268	0.083	212.221	2.509	0.083	198.616	0.135	0.083	158.436	0.132
5	3478	3479	SN	1	-34.584	20.153	0.0	-34.881	21.511	0.0	-34.594	22.887	0.069	-33.611	24.426	0.327	0.083	198.245	3.376	0.083	212.221	2.576	0.083	198.616	0.131	0.083	158.436	0.129
6	3478	3479	SN	1	-34.584	20.153	0.0	-34.881	21.511	0.0	-34.594	22.887	0.069	-33.611	24.426	0.327	0.083	198.245	3.268	0.083	212.221	2.499	0.083	198.616	0.131	0.083	158.436	0.129
7	3479	3480	NS	2	-34.512	14.79	0.0	-34.756	15.648	0.0	-8.839	23.201	0.057	-20.142	24.059	0.314	0.084	194.913	2.105	0.084	206.241	2.019	0.083	0.594	0.0	0.083	7.188	0.056
8	3479	3480	SN	2	-34.803	20.261	0.0	-34.861	20.954	0.0	0.313	23.693	0.376	1.235	24.013	1.021	0.083	208.456	1.574	0.083	211.256	1.206	0.083	0.138	0.0	0.083	0.127	0.0
9	3479	3480	NS	1	-34.512	14.79	0.0	-34.756	15.648	0.0	-8.839	23.201	0.057	-20.142	24.059	0.314	0.084	194.913	2.105	0.084	206.241	2.021	0.083	0.594	0.0	0.083	7.188	0.056
10	3479	3480	SN	1	-34.803	20.261	0.0	-34.861	20.954	0.0	0.313	23.693	0.395	1.235	24.013	1.058	0.083	208.456	1.544	0.083	211.256	1.194	0.083	0.138	0.0	0.083	0.127	0.0
11	3479	3480	SN	1	-34.803	20.261	0.0	-34.861	20.954	0.0	0.313	23.693	0.376	1.235	24.013	1.021	0.083	208.456	1.574	0.083	211.256	1.206	0.083	0.138	0.0	0.083	0.127	0.0
12	3480	3481	NS	1	-34.888	14.845	0.0	-33.888	16.364	0.0	-27.713	22.47	0.016	-29.855	23.682	0.176	0.084	212.576	2.284	0.084	168.86	2.612	0.083	40.786	0.093	0.083	66.748	0.053
13	3480	3481	SN	1	-34.205	20.145	0.0	-34.628	21.091	0.0	1.761	22.817	0.105	2.205	23.66	0.574	0.083	181.639	1.373	0.083	200.189	1.029	0.083	0.122	0.0	0.083	0.118	0.0
14	3480	3481	SN	1	-34.205	20.145	0.0	-34.628	21.091	0.0	1.761	22.817	0.116	2.205	23.66	0.514	0.083	181.639	1.399	0.083	200.189	1.042	0.083	0.122	0.0	0.083	0.118	0.0
15	3480	3481	SN	1	-34.205	20.145	0.0	-34.628	21.091	0.0	1.761	22.817	0.116	2.205	23.66	0.507	0.083	181.639	1.369	0.083	200.189	1.027	0.083	0.122	0.0	0.083	0.118	0.0
16	3481	3482	SN	1	-34.861	20.0	0.0	-34.894	21.152	0.0	-1.307	22.43	0.045	-1.745	23.08	0.856	0.083	211.301	2.464	0.083	212.854	1.988	0.083	0.165	0.0	0.083	0.175	0.0
17	3481	3482	SN	1	-34.861	20.0	0.0	-34.894	21.152	0.0	-1.307	22.43	0.048	-1.745	23.08	0.8	0.083	211.301	2.455	0.083	212.854	1.988	0.083	0.165	0.0	0.083	0.175	0.0
18	3481	3482	NS	2	-32.9	14.189	0.0	-34.195	15.838	0.0	-7.818	23.157	0.047	-5.488	23.487	0.183	0.085	134.488	1.823	0.084	181.205	1.728	0.083	0.484	0.0	0.083	0.312	0.0
19	3481	3482	NS	1	-32.9	14.189	0.0	-34.195	15.838	0.0	-7.818	23.157	0.047	-5.488	23.487	0.183	0.085	134.488	1.823	0.084	181.205	1.728	0.083	0.484	0.0	0.083	0.312	0.0
20	3481	3482	SN	1	-34.861	20.0	0.0	-34.894	21.152	0.0	-1.307	22.43	0.048	-1.745	23.08	0.852	0.083	211.301	2.514	0.083	212.854	2.031	0.083	0.165	0.0	0.083	0.175	0.0
21	3482	3483	SN	1	-34.908	20.611	0.0	-34.937	21.145	0.0	-0.73	21.815	0.0	-0.224	23.439	0.214	0.083	213.547	4.691	0.083	215.01	3.939	0.083	0.154	0.0	0.083	0.146	0.0
22	3482	3483	NS	1	-34.311	16.524	0.0	-34.758	16.538	0.0	-13.4	22.822	0.051	-17.004	23.358	0.259	0.084	186.137	4.304	0.084	206.265	4.195	0.083	1.573	0.006	0.083	3.523	0.016
23	3482	3483	SN	2	-34.931	20.613	0.0	-34.909	21.145	0.0	-0.731	21.816	0.0	-0.224	23.439	0.214	0.083	214.712	4.696	0.083	213.584	3.935	0.083	0.154	0.0	0.083	0.146	0.0
24	3482	3483	NS	3	-34.089	16.524	0.0	-34.184	16.538	0.0	-13.397	22.822	0.051	-17.009	23.358	0.257	0.084	176.905	4.305	0.084	180.771	4.195	0.083	1.572	0.006	0.083	3.528	0.016
25	3483	3484	NS	1	-34.427	20.708	0.0	-34.207	21.222	0.0	-17.688	23.772	0.414	-27.392	23.974	0.95	0.083	191.174	2.296	0.083	181.73	2.165	0.083	4.113	0.053	0.083	37.893	0.089
26	3483	3484	NS	2	-34.427	20.708	0.0	-34.207	21.222	0.0	-17.688	23.772	0.414	-27.392	23.974	0.95	0.083	191.174	2.296	0.083	181.73	2.165	0.083	4.113	0.053	0.083	37.893	0.089
27	3483	3484	SN	3	-34.711	18.591	0.0	-34.858	18.626	0.0	0.29	23.167	0.334	0.084	23.711	0.765	0.083	204.116	4.709	0.083	211.141	3.93	0.083	0.139	0.0	0.083	0.141	0.0
28	3483	3484	SN	4	-34.711	18.591	0.0	-34.858	18.626	0.0	0.29	23.167	0.334	0.084	23.711	0.765	0.083	204.116	4.709	0.083	211.141	3.93	0.083	0.139	0.0	0.083	0.141	0.0
29	3484	3485	SN	1	-34.812	18.66	0.0	-34.416	20.549	0.0	-11.76	23.81	0.442	-11.319	26.978	1.239	0.083	208.895	4.99	0.083	190.642	4.904	0.083	1.099	0.002	0.083	0.999	0.0
30	3484	3485	SN	1	-34.812	18.66	0.0	-34.416	20.549	0.0	-11.765	23.81	0.465	-11.319	26.978	1.606	0.083	208.895	5.355	0.083	190.642	5.631	0.083	1.1	0.002	0.083	0.999	0.0
31	3484	3485	NS	1	-34.535	20.15	0.0	-34.337	21.697	0.0	1.079	23.269	0.155	1.012	24.362	1.053	0.083	195.991	1.996	0.083	187.246	1.691	0.083	0.129	0.0	0.083	0.129	0.0
32	3484	3485	SN	1	-34.812	18.66	0.0	-34.416	20.549	0.0	-11.76	23.81	0.434	-11.319	26.978	1.604	0.083	208.895	4.975	0.083	190.642	4.851	0.083	1.099	0.001	0.083	0.999	0.0

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

33	3485	3486	NS	1	-34.68	19.8	0.0	-34.096	21.171	0.0	-1.151	22.91	0.073	1.156	24.514	1.872	0.083	207.774	2.696	0.083	177.149	2.549	0.083	0.162	0.0	0.083	0.128	0.0
34	3485	3486	NS	1	-34.863	19.8	0.0	-34.891	21.171	0.0	-1.151	22.91	0.073	1.156	24.514	1.87	0.083	211.319	2.697	0.083	218.106	2.551	0.083	0.162	0.0	0.083	0.128	0.0
35	3485	3486	SN	1	-34.614	19.373	0.0	-34.988	21.046	0.0	-33.898	23.371	0.17	-26.622	24.596	0.972	0.083	199.581	2.706	0.083	217.527	2.036	0.083	169.228	0.068	0.083	31.741	0.012
36	3486	3487	SN	1	-34.218	22.184	0.001	-34.744	22.631	0.002	-4.622	23.363	0.228	-8.129	23.918	0.448	0.083	182.169	2.954	0.083	205.656	2.523	0.083	0.269	0.0	0.083	0.514	0.0
37	3486	3487	NS	2	-34.868	20.006	0.0	-34.337	21.126	0.0	-24.472	22.854	0.037	-17.532	24.67	2.75	0.083	211.571	2.274	0.083	187.235	2.195	0.083	19.373	0.022	0.083	3.971	0.008
38	3486	3487	NS	1	-34.905	20.008	0.0	-34.97	21.125	0.0	-24.377	22.854	0.037	-17.552	24.67	2.747	0.083	213.352	2.274	0.083	216.62	2.199	0.083	18.958	0.022	0.083	3.988	0.008
39	3487	3488	NS	1	-34.744	17.826	0.0	-34.912	17.639	0.0	-4.229	22.337	0.014	1.914	24.454	2.26	0.083	205.602	1.184	0.083	213.795	1.039	0.083	0.252	0.0	0.083	0.12	0.0
40	3492	3493	SN	1	-34.976	20.277	0.0	-34.456	20.622	0.0	-25.9	23.372	0.09	-31.865	24.543	0.286	0.083	216.889	3.385	0.083	192.418	2.896	0.083	26.884	0.046	0.083	105.985	0.037
41	3492	3493	SN	1	-34.976	20.277	0.0	-34.456	20.622	0.0	-25.9	23.372	0.092	-31.865	24.543	0.293	0.083	216.889	3.24	0.083	192.418	2.734	0.083	26.884	0.047	0.083	105.985	0.038
42	3492	3493	NS	1	-34.758	22.121	0.001	-34.346	22.61	0.003	-0.083	23.026	0.106	-1.875	24.349	0.647	0.083	206.315	2.364	0.083	187.623	1.981	0.083	0.144	0.0	0.083	0.178	0.0
43	3493	3494	NS	1	-34.905	21.954	0.0	-33.949	23.405	0.003	-7.558	23.001	0.043	-10.914	24.126	0.293	0.083	213.402	1.979	0.083	171.234	2.228	0.083	0.46	0.0	0.083	0.916	0.0
44	3493	3494	SN	1	-34.026	19.653	0.0	-32.804	21.111	0.0	0.252	22.979	0.064	1.417	24.129	0.421	0.083	174.334	1.913	0.083	131.566	1.245	0.083	0.139	0.0	0.083	0.125	0.0
45	3493	3494	SN	1	-34.026	19.653	0.0	-32.804	21.111	0.0	0.252	22.979	0.066	1.417	24.129	0.432	0.083	174.334	1.868	0.083	131.566	1.228	0.083	0.139	0.0	0.083	0.125	0.0
46	3494	3495	SN	1	-34.414	20.028	0.0	-34.96	21.292	0.0	2.025	22.656	0.029	2.226	23.375	0.366	0.083	190.607	1.032	0.083	216.144	0.919	0.083	0.119	0.0	0.083	0.117	0.0
47	3494	3495	NS	1	-34.498	14.565	0.0	-33.478	15.718	0.0	-6.875	22.481	0.002	-17.688	23.44	0.181	0.084	194.34	1.86	0.084	153.679	1.664	0.083	0.403	0.0	0.083	4.114	0.034
48	3494	3495	SN	1	-34.414	20.028	0.0	-34.96	21.292	0.0	2.025	22.305	0.016	2.226	23.375	0.395	0.083	190.607	1.013	0.083	216.144	0.911	0.083	0.119	0.0	0.083	0.117	0.0
49	3495	3496	NS	1	-34.284	14.816	0.0	-34.354	17.853	0.0	-11.912	22.525	0.006	-25.372	23.287	0.167	0.084	184.961	1.889	0.083	187.989	1.668	0.083	1.136	0.003	0.083	23.82	0.029
50	3495	3496	SN	1	-34.985	20.083	0.0	-34.532	21.383	0.0	1.385	22.942	0.213	0.794	23.06	0.723	0.083	217.374	2.066	0.083	195.855	1.683	0.083	0.125	0.0	0.083	0.132	0.0
51	3495	3496	NS	2	-34.383	14.817	0.0	-34.561	17.853	0.0	-11.913	22.525	0.006	-25.388	23.287	0.167	0.084	189.275	1.891	0.083	197.138	1.668	0.083	1.136	0.003	0.083	23.903	0.029
52	3497	3498	SN	2	-34.493	19.212	0.0	-34.914	19.489	0.0	-0.226	22.836	0.029	1.753	22.904	0.061	0.083	194.13	3.896	0.083	213.84	3.645	0.083	0.146	0.0	0.083	0.122	0.0
53	3497	3498	NS	1	-34.767	20.23	0.0	-34.699	20.592	0.0	-25.811	22.966	0.168	-25.29	23.433	0.406	0.083	206.736	1.934	0.083	203.497	1.852	0.083	26.352	0.123	0.083	23.374	0.05
54	3497	3498	SN	1	-34.493	19.212	0.0	-34.914	19.489	0.0	-0.226	22.836	0.031	1.753	22.904	0.062	0.083	194.13	4.025	0.083	213.84	3.82	0.083	0.146	0.0	0.083	0.122	0.0
55	3498	3499	NS	1	-34.953	20.688	0.0	-34.888	20.951	0.0	3.326	23.403	0.542	2.935	24.844	1.561	0.083	215.793	3.895	0.083	212.547	3.7	0.083	0.109	0.0	0.083	0.112	0.0

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

 Normal	 Deviations
 Alarming	 High Errors