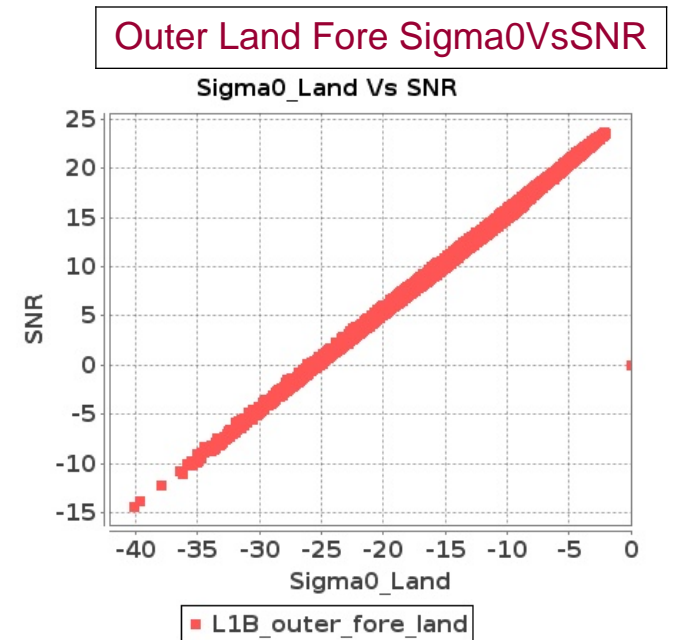
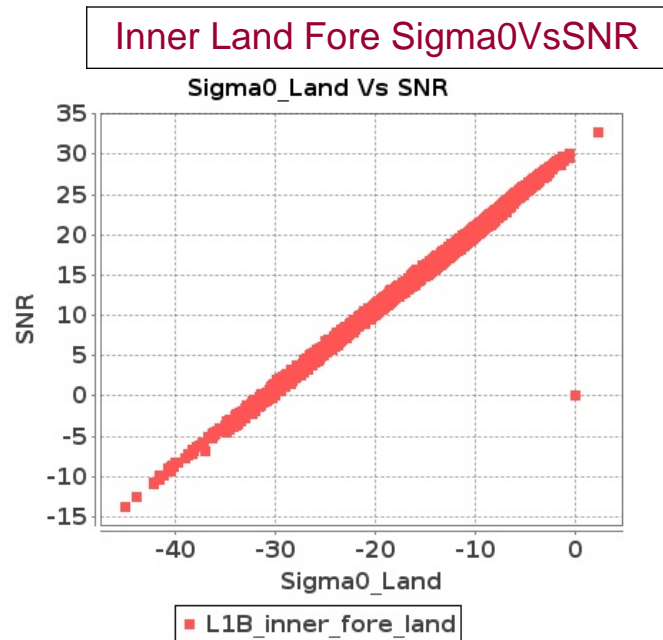
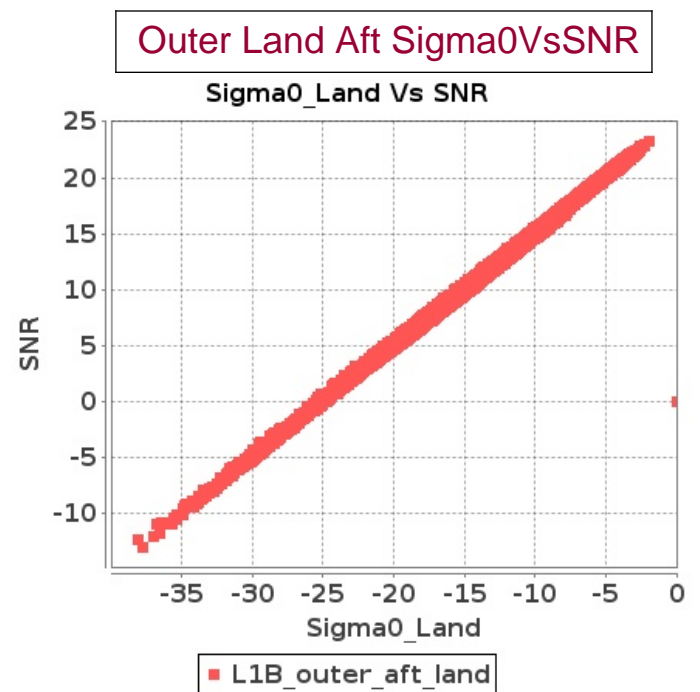
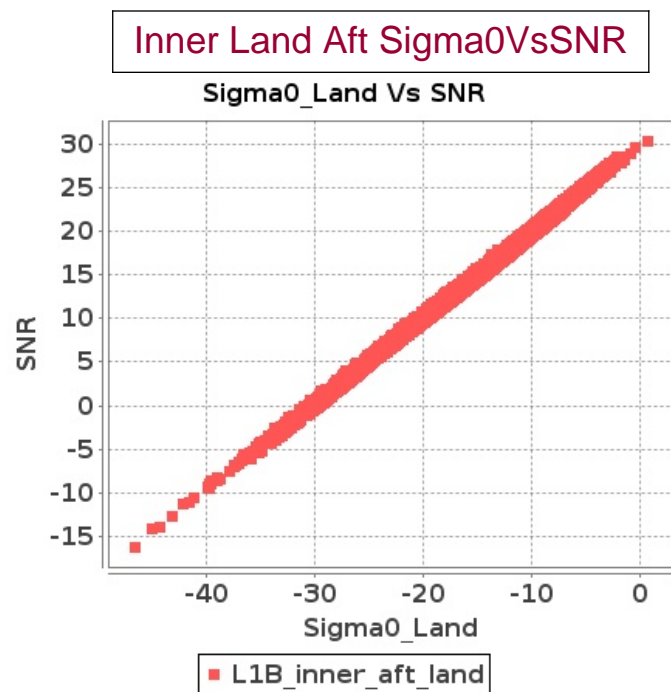
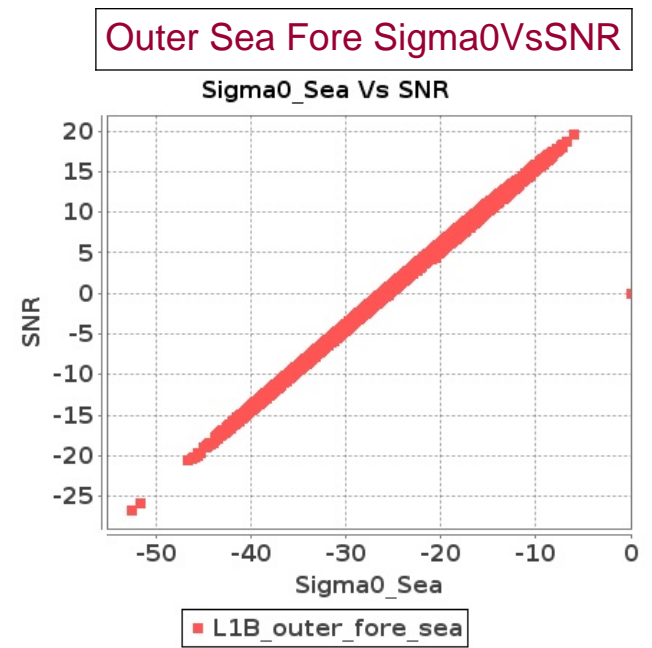
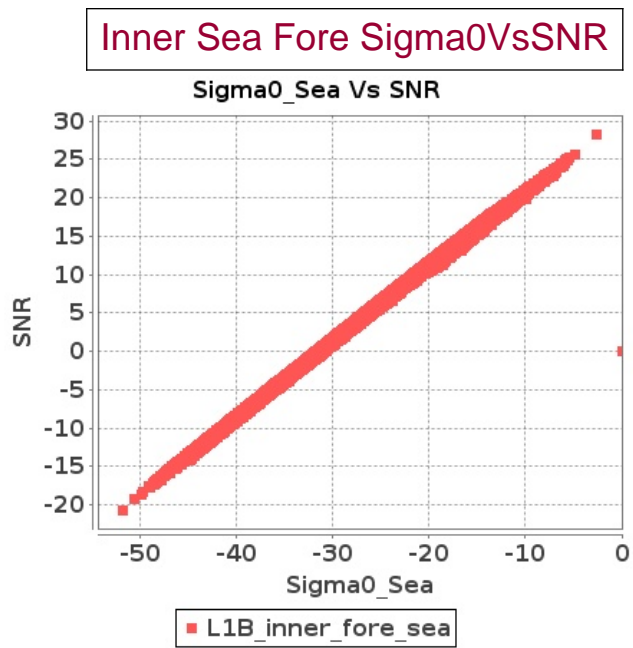
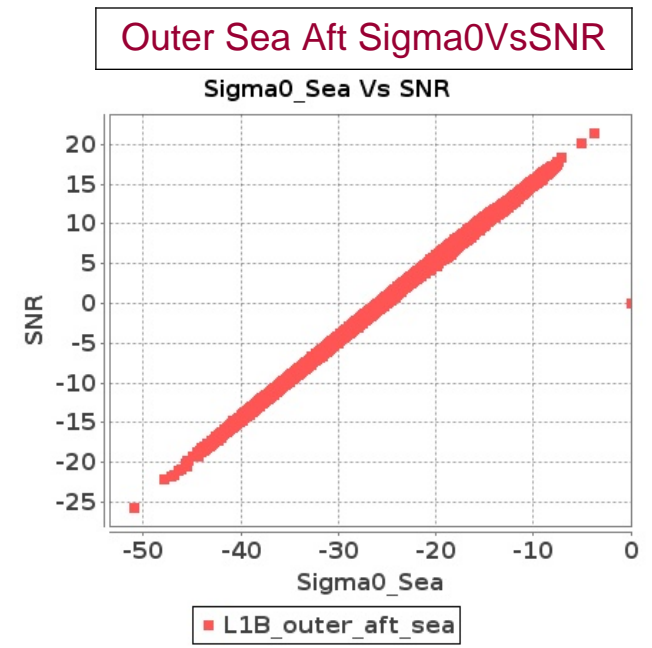
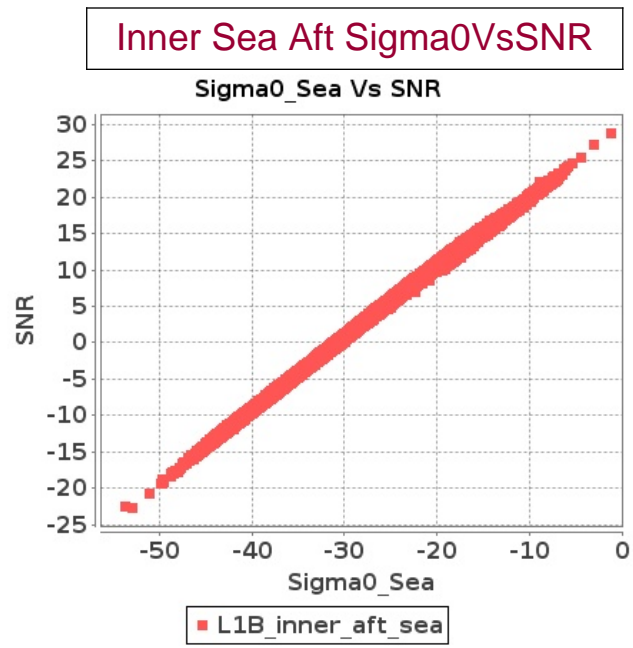
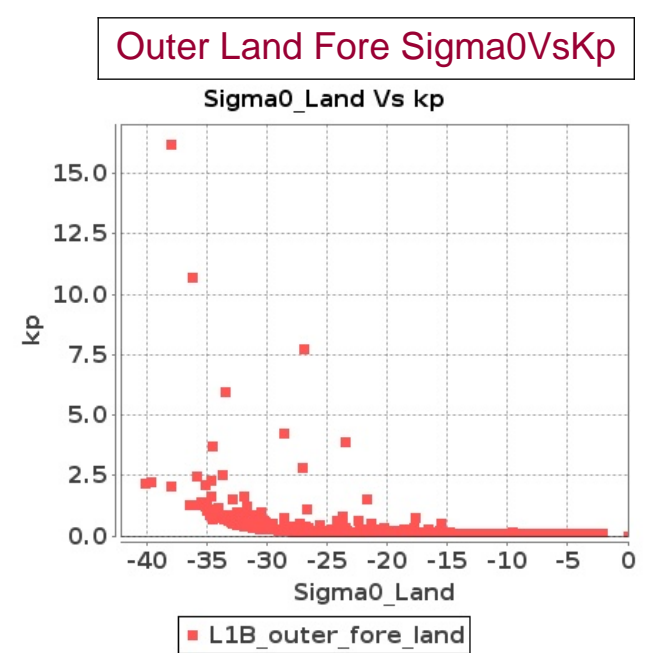
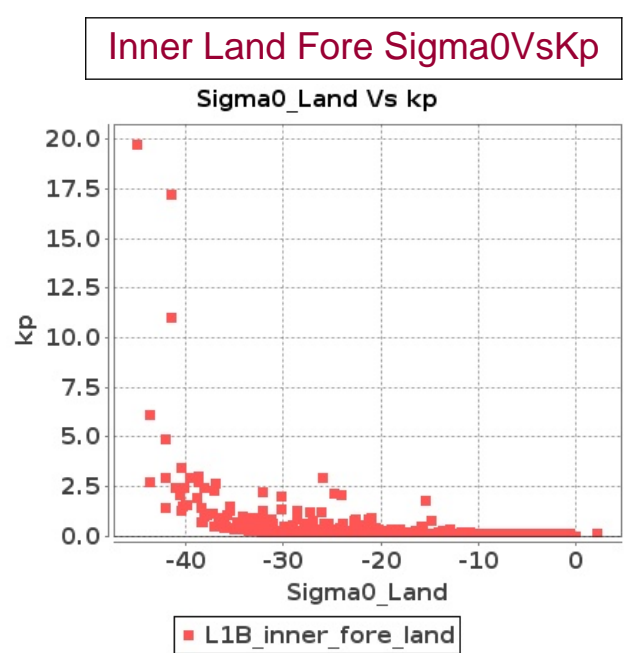
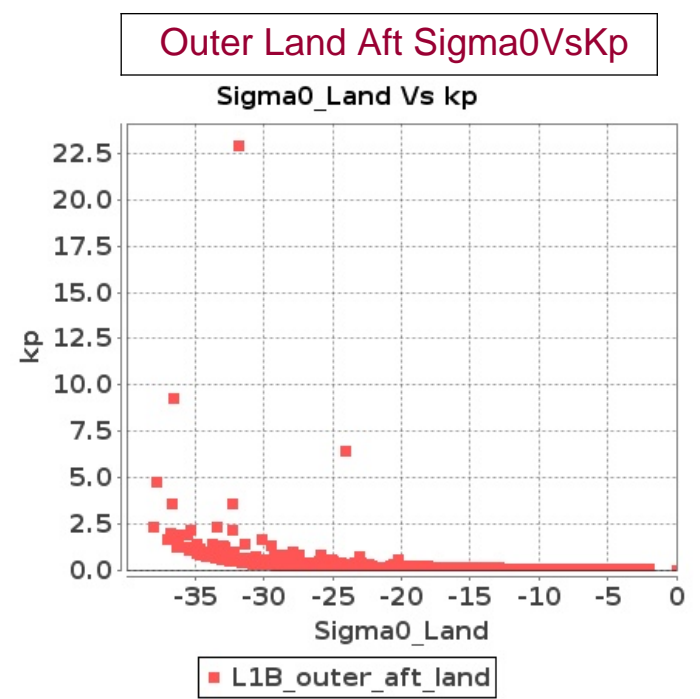
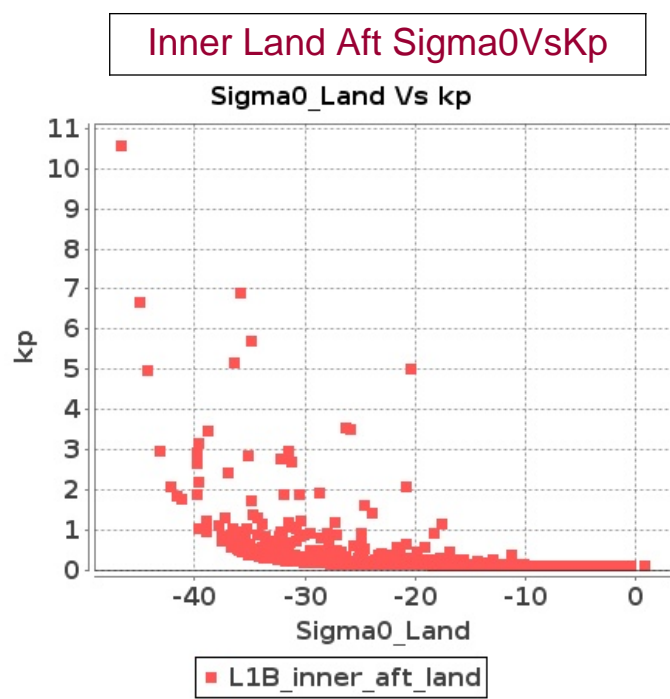
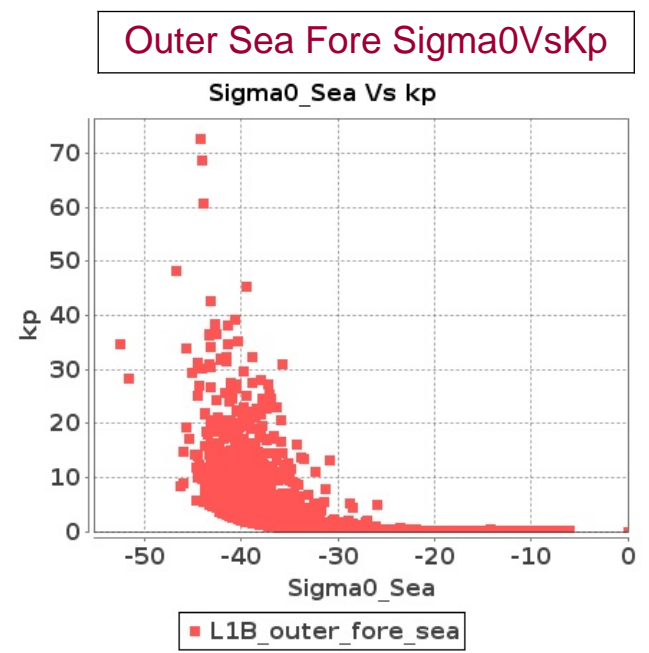
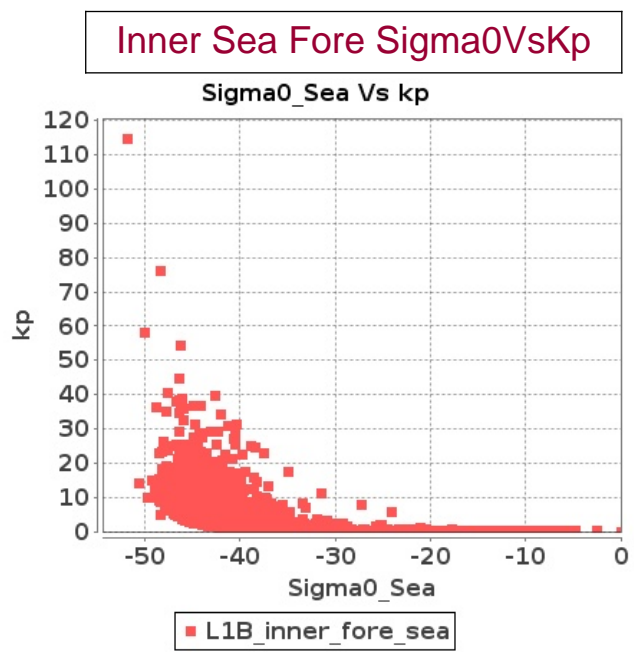
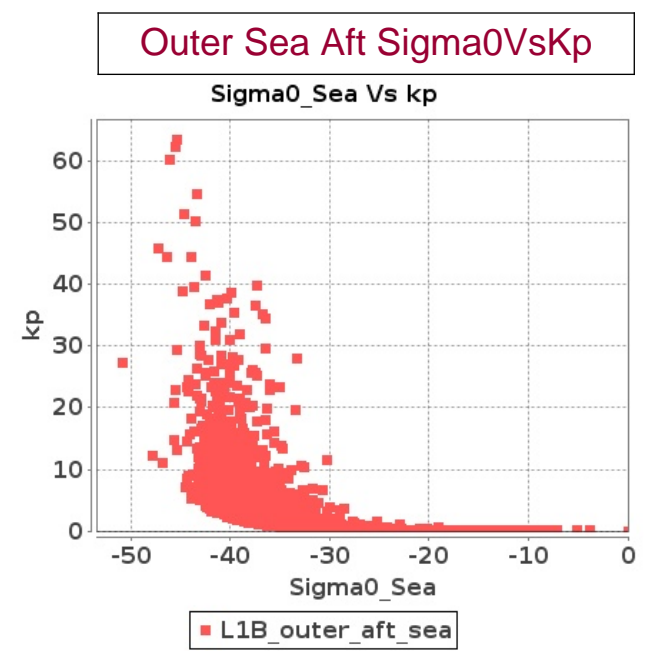
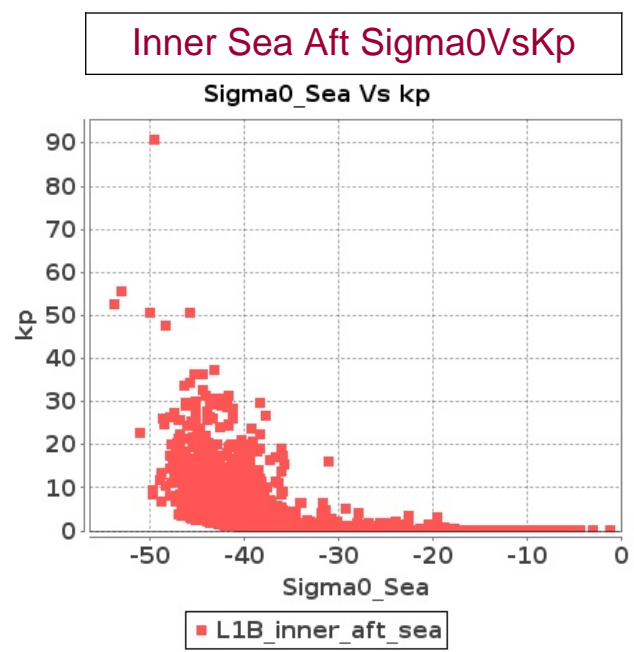


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 30-DEC-2018 To 31-DEC-2018





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

Report between 30-DEC-2018 To 31-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	11959	11960	SN	2	48.869	49.431	0.0	0.003	30.912	2.714	1054.6	1075.176	0.0	-91.739	-90.074	0.0
2	11959	11960	SN	1	48.869	49.431	0.0	0.003	30.912	2.013	1054.6	1075.176	0.0	-91.739	-90.074	0.0
3	11959	11960	SN	1	48.869	49.431	0.0	0.003	30.912	2.714	1054.6	1075.176	0.0	-91.739	-90.074	0.0
4	11960	11961	SN	1	48.831	49.441	0.0	0.0	152.87	2.896	1053.36	1075.136	0.0	-91.774	-90.07	0.0
5	11960	11961	SN	1	48.831	49.441	0.0	0.0	152.87	2.829	1053.36	1075.136	0.0	-91.774	-90.07	0.0
6	11960	11961	SN	1	48.831	49.441	0.0	0.0	152.87	1.882	1053.36	1075.136	0.0	-91.774	-90.07	0.0
7	11961	11962	SN	2	48.846	49.446	0.0	0.003	5.884	2.291	1054.048	1075.28	0.0	-91.712	-90.09	0.0
8	11961	11962	SN	1	48.846	49.446	0.0	0.003	5.884	2.291	1054.048	1075.28	0.0	-91.712	-90.09	0.0
9	11961	11962	SN	1	48.846	49.446	0.0	0.003	6.028	2.452	1054.048	1075.28	0.0	-91.712	-90.09	0.0
10	11962	11963	SN	1	48.84	49.49	0.0	0.003	213.861	2.516	1054.176	1075.24	0.0	-91.74	-90.091	0.0
11	11962	11963	SN	1	48.84	49.49	0.0	0.003	213.861	2.31	1054.176	1075.24	0.0	-91.74	-90.091	0.0
12	11964	11965	SN	1	48.865	49.457	0.0	0.003	6.122	2.552	1054.312	1076.08	0.0	-91.762	-90.092	0.0
13	11964	11965	SN	1	48.854	49.461	0.0	0.003	6.122	1.966	1054.312	1076.08	0.0	-91.758	-90.092	0.0
14	11965	11966	SN	1	48.844	49.426	0.0	0.003	6.144	2.65	1054.152	1075.248	0.0	-91.733	-90.084	0.0
15	11965	11966	SN	2	48.844	49.426	0.0	0.003	6.144	2.65	1054.152	1075.248	0.0	-91.733	-90.084	0.0
16	11966	11967	SN	1	48.879	49.428	0.0	0.003	6.144	2.668	1054.632	1075.52	0.0	-92.553	-90.088	0.0
17	11966	11967	SN	1	48.879	49.428	0.0	0.003	6.144	1.741	1054.632	1075.52	0.0	-92.04	-90.088	0.0
18	11966	11967	SN	2	48.879	49.428	0.0	0.003	6.144	2.667	1054.632	1075.52	0.0	-92.553	-90.088	0.0
19	11967	11968	SN	1	48.838	49.464	0.0	0.003	6.033	2.507	1054.088	1075.656	0.0	-91.742	-90.068	0.0
20	11967	11968	SN	1	48.838	49.464	0.0	0.003	6.033	2.507	1054.088	1075.656	0.0	-91.742	-90.068	0.0
21	11970	11971	SN	1	48.843	49.483	0.0	0.0	214.837	2.939	1054.8	1075.904	0.0	-91.779	-90.081	0.0
22	11970	11971	SN	2	48.843	49.483	0.0	0.0	214.837	2.939	1020.92	1069.384	18.529	-91.779	-90.081	0.0
23	11970	11971	NS	1	48.647	49.288	0.0	0.003	264.952	2.431	1054.8	1075.904	0.0	-91.621	-89.75	0.0
24	11971	11972	NS	1	48.638	49.28	0.0	0.003	210.805	1.853	1020.248	1066.896	19.9	-92.018	-89.75	0.0
25	11972	11973	SN	1	48.859	49.454	0.0	0.0	166.046	2.843	1054.136	1076.384	0.0	-91.792	-90.1	0.0
26	11973	11974	NS	1	48.695	49.279	0.0	0.003	18.552	2.546	1055.048	1077.392	0.0	-91.388	-89.717	0.0
27	11973	11974	SN	1	48.883	49.437	0.0	0.0	252.433	2.515	1020.48	1070.192	18.475	-91.656	-90.051	0.0
28	11974	11975	SN	1	48.883	49.437	0.0	0.0	252.433	2.793	1053.872	1076.136	0.0	-91.656	-90.051	0.0
29	11974	11975	NS	1	48.694	49.279	0.0	0.003	267.803	2.728	1053.872	1076.136	0.0	-91.334	-89.741	0.0
30	11974	11975	SN	1	48.9	49.437	0.0	0.0	278.469	2.791	1054.088	1076.128	0.0	-91.656	-90.051	0.0
31	11974	11975	SN	1	48.844	49.429	0.0	0.003	5.934	2.338	1019.608	1071.0	16.946	-91.73	-90.09	0.0
32	11975	11976	NS	1	48.686	49.28	0.0	0.0	264.93	2.863	1054.856	1076.304	0.0	-91.479	-89.742	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	11975	11976	SN	1	48.847	49.464	0.0	0.003	5.94	2.467	1054.856	1076.304	0.0	-91.666	-90.09	0.0
34	11975	11976	SN	1	48.847	49.464	0.0	0.003	5.934	2.339	1019.808	1071.192	16.746	-91.666	-90.09	0.0
35	11975	11976	NS	2	48.686	49.28	0.0	0.0	263.992	2.862	1019.8	1071.192	16.746	-91.479	-89.742	0.0
36	11975	11976	SN	1	48.843	49.477	0.0	0.0	58.569	2.565	1054.856	1076.304	0.0	-91.728	-90.097	0.0
37	11976	11977	SN	1	48.843	49.477	0.0	0.0	58.569	2.381	1054.672	1076.616	0.0	-91.728	-90.097	0.0
38	11976	11977	SN	1	48.858	49.429	0.0	0.003	6.017	2.461	1054.672	1076.616	0.0	-91.702	-90.086	0.0
39	11977	11978	NS	1	48.664	49.278	0.0	0.0	264.571	2.746	1020.752	1071.296	17.403	-91.602	-89.74	0.0
40	11977	11978	SN	1	48.836	49.462	0.0	0.003	6.155	2.533	1054.624	1076.304	0.0	-91.794	-90.097	0.0
41	11978	11979	NS	1	48.646	49.278	0.0	0.003	41.178	2.645	1020.856	1071.312	18.188	-91.498	-89.743	0.0
42	11978	11979	SN	1	48.836	49.462	0.0	0.003	6.155	2.07	1054.296	1077.344	0.0	-91.794	-90.097	0.0
43	11978	11979	SN	1	48.839	49.462	0.0	0.003	279.555	2.549	1054.296	1077.344	0.0	-91.751	-90.097	0.0
44	11979	11980	SN	1	48.839	49.462	0.0	0.003	279.555	2.552	1020.104	1071.256	18.543	-91.751	-90.097	0.0
45	11979	11980	NS	1	48.642	49.314	0.0	0.0	210.827	2.802	1054.304	1076.28	0.0	-91.595	-89.748	0.0
46	11979	11980	NS	2	48.643	49.278	0.0	0.003	14.196	2.594	1054.304	1076.28	0.0	-91.446	-89.748	0.0
47	11980	11981	NS	1	48.645	49.276	0.0	0.003	14.196	2.591	1019.56	1071.328	18.903	-91.513	-89.748	0.0
48	11980	11981	SN	1	48.895	49.434	0.0	0.003	214.467	2.632	1055.04	1076.712	0.0	-91.702	-90.068	0.0
49	11980	11981	SN	1	48.858	49.486	0.0	0.0	214.087	2.765	1019.52	1071.376	18.927	-91.691	-90.085	0.0
50	11981	11982	NS	1	48.633	49.274	0.0	0.0	210.85	2.778	1054.992	1077.256	0.0	-91.547	-89.74	0.0
51	11981	11982	SN	1	48.858	49.486	0.0	0.0	214.087	1.702	1020.464	1071.448	19.281	-91.691	-90.085	0.0
52	11981	11982	SN	1	48.842	49.447	0.0	0.0	141.895	2.689	1054.992	1077.256	0.0	-91.687	-90.073	0.0
53	11982	11983	NS	1	48.64	49.276	0.0	0.003	41.332	2.742	1054.848	1076.752	0.0	-91.396	-89.729	0.0
54	11982	11983	SN	1	48.871	49.432	0.0	0.0	206.41	2.674	1020.496	1071.56	19.122	-91.614	-90.102	0.0
55	11983	11984	NS	1	48.682	49.275	0.0	0.003	41.431	2.599	1020.52	1071.48	19.986	-91.901	-89.747	0.0
56	11983	11984	NS	1	48.683	49.275	0.0	0.003	41.431	2.597	1054.328	1076.88	0.0	-91.652	-89.747	0.0
57	11983	11984	SN	1	48.903	49.441	0.0	0.003	214.71	2.646	1020.472	1071.48	19.969	-91.759	-90.062	0.0
58	11984	11985	NS	1	48.693	49.275	0.0	0.003	264.786	2.595	1055.088	1076.992	0.0	-91.619	-89.745	0.0
59	11984	11985	NS	1	48.693	49.275	0.0	0.003	264.786	2.353	1020.408	1071.632	19.989	-91.633	-89.745	0.0
60	11984	11985	NS	1	48.63	49.274	0.0	0.003	18.977	2.256	1020.408	1070.2	20.309	-91.605	-89.744	0.0
61	11985	11986	SN	1	48.84	49.45	0.0	0.003	6.16	2.563	1054.704	1077.68	0.0	-91.7	-90.079	0.0
62	11985	11986	NS	1	48.69	49.271	0.0	0.003	206.311	2.734	1020.216	1068.992	20.723	-91.445	-89.742	0.0
63	11986	11987	NS	1	48.69	49.271	0.0	0.003	206.311	1.807	1020.072	1066.512	22.511	-91.457	-89.742	0.0
64	11986	11987	SN	1	48.842	49.473	0.0	0.0	41.831	1.658	1020.072	1071.92	20.882	-94.578	-90.104	0.0
65	11987	11988	NS	1	48.688	49.271	0.0	0.003	267.511	1.477	1019.96	1063.592	23.072	-91.494	-89.737	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

34	11975	11976	SN	1	-34.929	23.594	0.197	-34.8	23.659	0.018	-10.102	32.551	12.422	-13.261	31.254	25.633	0.116	264.648	1.171	0.116	250.622	1.061	0.116	0.137	0.0	0.116	0.137	0.0
35	11975	11976	NS	2	-34.929	23.594	0.197	-34.8	23.659	0.018	-10.1	32.551	12.422	-13.258	31.254	25.633	0.116	301.607	7.81	0.116	292.644	7.58	0.116	1.083	0.002	0.116	2.143	0.002
36	11975	11976	SN	1	-34.362	24.837	1.351	-34.125	25.78	2.336	5.699	28.233	9.149	5.744	28.85	5.348	0.116	305.462	2.028	0.116	202.684	1.621	0.116	0.135	0.0	0.116	0.128	0.0
37	11976	11977	SN	1	-34.985	24.834	0.208	-33.045	25.801	0.347	6.117	27.696	17.924	7.901	27.266	12.353	0.116	305.462	2.064	0.116	202.684	1.646	0.116	0.135	0.0	0.116	0.128	0.0
38	11976	11977	SN	1	-34.985	24.834	0.187	-33.045	25.801	0.343	6.117	27.696	17.925	7.901	27.266	12.37	0.116	252.737	1.582	0.116	208.114	1.141	0.116	0.135	0.0	0.116	0.132	0.0
39	11977	11978	NS	1	-34.852	22.723	0.01	-33.922	22.628	0.043	-12.02	30.404	7.119	-16.444	30.54	14.665	0.116	296.244	4.908	0.116	239.215	3.988	0.116	1.634	0.003	0.116	4.363	0.003
40	11977	11978	SN	1	-34.162	22.059	0.001	-33.317	22.065	0.001	6.021	27.854	12.439	6.854	27.735	11.707	0.116	235.381	1.659	0.116	229.571	1.334	0.116	0.135	0.0	0.116	0.128	0.0
41	11978	11979	NS	1	-34.844	22.299	0.008	-34.793	23.244	0.089	-21.925	27.684	11.448	-29.868	28.824	18.866	0.116	295.726	2.763	0.116	292.257	2.393	0.116	15.187	0.012	0.116	94.073	0.013
42	11978	11979	SN	1	-33.853	21.029	0.0	-33.744	21.988	0.0	6.034	27.871	18.069	8.113	29.121	27.241	0.116	235.381	1.711	0.116	229.571	1.377	0.116	0.135	0.0	0.116	0.128	0.0
43	11978	11979	SN	1	-33.853	21.029	0.0	-33.744	20.342	0.0	6.034	27.871	18.502	8.113	29.121	27.947	0.116	280.94	2.686	0.116	295.729	2.142	0.116	0.136	0.0	0.116	0.127	0.0
44	11979	11980	SN	1	-33.355	22.989	0.068	-34.963	24.892	0.25	-9.808	30.844	8.51	-5.425	32.285	14.533	0.116	280.94	2.692	0.116	295.729	2.145	0.116	0.136	0.0	0.116	0.127	0.0
45	11979	11980	NS	1	-34.622	20.2	0.0	-34.844	22.588	0.005	5.825	28.094	16.272	8.243	28.199	21.882	0.116	209.841	2.19	0.116	303.918	2.338	0.116	1.019	0.002	0.116	0.433	0.0
46	11979	11980	NS	2	-34.622	20.2	0.0	-34.844	22.591	0.005	5.825	28.094	16.272	8.243	28.199	21.882	0.116	252.24	2.609	0.116	291.468	2.323	0.116	0.129	0.0	0.116	0.129	0.0
47	11980	11981	NS	1	-34.314	26.915	0.381	-34.971	26.191	0.555	7.52	27.497	12.548	7.559	29.079	23.921	0.116	261.728	2.609	0.116	304.477	2.323	0.116	0.129	0.0	0.116	0.129	0.0
48	11980	11981	SN	1	-34.931	23.92	0.03	-34.207	24.613	0.072	5.375	32.74	11.422	7.285	33.244	13.601	0.116	301.693	2.002	0.116	255.394	1.376	0.116	0.138	0.0	0.116	0.13	0.0
49	11980	11981	SN	1	-34.153	26.915	0.381	-34.781	26.191	0.555	7.52	27.498	12.551	7.559	29.079	23.916	0.116	297.121	1.532	0.116	129.724	1.388	0.116	0.523	0.0	0.116	0.374	0.0
50	11981	11982	NS	1	-34.864	23.485	0.052	-31.265	24.477	0.187	-6.457	32.572	14.939	-4.571	30.653	16.583	0.116	293.705	1.207	0.116	294.503	1.074	0.116	0.527	0.0	0.116	0.288	0.0
51	11981	11982	SN	1	-34.815	25.489	0.336	-34.826	26.111	0.534	-6.503	29.222	19.897	-2.905	31.27	34.701	0.116	297.121	1.688	0.116	129.724	1.643	0.116	0.523	0.0	0.116	0.374	0.0
52	11981	11982	SN	1	-34.864	23.485	0.047	-31.265	24.477	0.428	-6.454	32.572	14.104	-4.571	30.653	16.655	0.116	305.384	8.292	0.116	294.162	7.517	0.116	5.58	0.002	0.116	0.697	0.0
53	11982	11983	NS	1	-34.984	23.717	0.127	-34.821	24.362	0.818	-17.533	29.22	17.218	-7.95	30.345	16.972	0.116	299.778	3.275	0.116	297.834	3.101	0.116	0.332	0.0	0.116	0.272	0.0
54	11982	11983	SN	1	-34.903	28.136	0.464	-34.875	24.463	0.443	-3.846	29.816	32.092	-2.509	31.957	46.875	0.116	303.955	5.875	0.116	271.706	4.717	0.116	4.247	0.015	0.116	45.199	0.014
55	11983	11984	NS	1	-34.883	24.025	0.762	-34.685	24.578	0.476	-11.189	36.383	15.88	-4.839	36.148	27.454	0.116	298.349	1.798	0.116	285.072	1.818	0.116	1.365	0.002	0.116	0.391	0.0
56	11983	11984	NS	1	-34.963	25.311	0.027	-34.476	25.032	0.953	-16.325	29.632	16.019	-26.679	29.061	15.474	0.116	230.91	1.793	0.116	200.714	1.818	0.116	1.365	0.002	0.116	0.391	0.0
57	11983	11984	SN	1	-33.769	24.025	0.762	-33.161	24.578	0.476	-11.189	36.383	15.863	-4.836	36.148	27.408	0.116	288.704	4.559	0.116	240.39	3.859	0.116	24.346	0.032	0.116	44.131	0.079
58	11984	11985	NS	1	-34.741	22.952	0.047	-33.944	25.233	2.039	-23.986	29.13	14.407	-26.576	29.658	13.109	0.116	234.384	1.531	0.116	287.798	1.385	0.116	0.134	0.0	0.116	0.167	0.0
59	11984	11985	NS	1	-33.834	25.148	1.859	-34.727	25.236	1.6	6.255	28.685	20.768	2.004	31.813	30.829	0.116	234.384	1.537	0.116	287.798	1.384	0.116	0.134	0.0	0.116	0.167	0.0
60	11984	11985	NS	1	-33.834	25.148	1.86	-34.727	25.236	1.6	6.255	28.685	17.68	2.004	31.813	27.998	0.116	294.606	1.898	0.116	264.542	1.728	0.116	0.12	0.0	0.116	0.119	0.0
61	11985	11986	SN	1	-34.75	23.638	0.063	-33.345	25.653	3.188	-7.102	30.088	17.265	-5.057	30.732	19.441	0.116	289.359	1.99	0.116	209.421	1.595	0.116	0.634	0.0	0.116	0.406	0.0
62	11985	11986	NS	1	-34.827	27.848	1.609	-34.36	27.63	1.621	12.101	28.692	22.138	13.091	30.493	42.113	0.116	273.206	1.736	0.116	237.941	1.56	0.116	0.257	0.0	0.116	0.126	0.0
63	11986	11987	NS	1	-34.501	26.386	1.424	-33.659	26.326	0.834	-2.073	29.041	15.119	8.814	29.72	28.606	0.116	273.206	1.737	0.116	225.125	1.558	0.116	0.256	0.0	0.116	0.126	0.0
64	11986	11987	SN	1	-34.501	26.386	1.424	-33.899	26.326	0.836	-2.105	29.02	31.222	8.798	30.122	41.168	0.116	294.153	4.626	0.116	256.521	4.065	0.116	0.128	0.0	0.116	0.124	0.0
65	11987	11988	NS	1	-34.069	24.449	1.362	-34.62	26.811	0.425	8.753	30.407	5.389	7.491	28.615	5.22	0.116	247.388	0.519	0.116	280.84	0.472	0.116	0.126	0.0	0.116	0.13	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	11959	11960	SN	2	57.696	58.285	0.0	0.0	294.771	3.894	1236.68	1263.904	0.0	-93.086	-92.124	0.0
2	11959	11960	SN	1	57.696	58.285	0.0	0.0	294.771	3.894	1236.68	1263.904	0.0	-93.086	-92.124	0.0
3	11959	11960	SN	1	57.696	58.285	0.0	0.0	294.771	3.139	1236.68	1263.904	0.0	-93.086	-92.124	0.0
4	11960	11961	SN	1	57.694	58.286	0.0	0.0	295.643	3.602	1235.944	1264.272	0.0	-93.148	-92.122	0.0
5	11960	11961	SN	1	57.694	58.286	0.0	0.0	295.643	3.947	1235.944	1264.272	0.0	-93.148	-92.122	0.0
6	11960	11961	SN	1	57.694	58.286	0.0	0.0	295.643	2.478	1235.944	1264.272	0.0	-93.148	-92.122	0.0
7	11961	11962	SN	2	57.688	58.289	0.0	0.0	298.113	3.4	1235.848	1264.016	0.0	-93.063	-92.143	0.0
8	11961	11962	SN	1	57.688	58.289	0.0	0.003	298.113	3.002	1235.848	1264.016	0.0	-93.063	-92.143	0.0
9	11961	11962	SN	1	57.688	58.289	0.0	0.003	298.113	3.002	1235.848	1264.016	0.0	-93.063	-92.143	0.0
10	11962	11963	SN	1	57.686	58.301	0.0	0.003	294.672	3.172	1236.168	1263.976	0.0	-93.095	-92.143	0.0
11	11962	11963	SN	1	57.686	58.301	0.0	0.0	294.672	3.55	1236.168	1263.976	0.0	-93.095	-92.143	0.0
12	11964	11965	SN	1	57.696	58.288	0.0	0.0	295.736	2.953	1236.352	1263.976	0.0	-93.118	-92.143	0.0
13	11964	11965	SN	1	57.691	58.293	0.0	0.0	295.736	3.572	1236.184	1264.592	0.0	-93.072	-92.143	0.0
14	11965	11966	SN	1	57.699	58.293	0.0	0.0	294.54	3.754	1236.096	1264.672	0.0	-93.073	-92.123	0.0
15	11965	11966	SN	2	57.699	58.293	0.0	0.0	294.54	3.754	1236.096	1264.096	0.0	-93.073	-92.123	0.0
16	11966	11967	SN	1	57.704	58.292	0.0	0.0	298.356	3.769	1236.352	1264.096	0.0	-94.039	-92.135	0.0
17	11966	11967	SN	1	57.704	58.292	0.0	0.0	298.356	3.772	1236.352	1264.68	0.0	-94.039	-92.135	0.0
18	11966	11967	SN	2	57.704	58.292	0.0	0.0	298.356	2.809	1236.352	1264.68	0.0	-93.1	-92.135	0.0
19	11967	11968	SN	1	57.685	58.288	0.0	0.0	297.314	3.458	1236.0	1264.68	0.0	-93.057	-92.111	0.0
20	11967	11968	SN	1	57.685	58.288	0.0	0.0	297.314	3.458	1236.0	1264.504	0.0	-93.057	-92.111	0.0
21	11970	11971	SN	1	57.689	58.292	0.0	0.0	296.718	4.071	1236.448	1264.504	0.0	-93.626	-92.137	0.0
22	11970	11971	SN	2	57.689	58.292	0.0	0.003	294.7	3.194	1236.448	1255.28	37.036	-93.626	-92.137	0.0
23	11970	11971	NS	1	57.454	58.08	0.0	0.0	296.718	4.071	1195.752	1264.712	0.0	-93.607	-91.805	0.0
24	11971	11972	NS	1	57.433	58.077	0.0	0.003	298.406	2.732	1195.168	1264.712	0.0	-92.937	-91.803	0.0
25	11972	11973	SN	1	57.689	58.303	0.0	0.0	299.36	3.502	1236.576	1252.736	39.26	-93.07	-92.151	0.0
26	11973	11974	NS	1	57.689	58.304	0.0	0.0	297.672	3.928	1236.824	1265.424	0.0	-93.07	-92.151	0.0
27	11973	11974	SN	1	57.698	58.291	0.0	0.0	291.148	3.384	1237.184	1265.408	0.0	-93.108	-92.152	0.0
28	11974	11975	SN	1	57.449	58.076	0.0	0.0	289.35	3.521	1195.304	1265.552	0.0	-93.629	-91.771	0.0
29	11974	11975	NS	1	57.69	58.306	0.0	0.0	294.462	3.938	1236.144	1256.472	37.23	-93.13	-92.105	0.0
30	11974	11975	SN	1	57.69	58.306	0.0	0.0	294.462	3.933	1236.144	1265.096	0.0	-93.13	-92.105	0.0
31	11974	11975	SN	1	57.692	58.306	0.0	0.0	295.819	3.868	1236.152	1265.088	0.0	-93.253	-92.105	0.0
32	11975	11976	NS	1	57.449	58.077	0.0	0.003	299.498	3.101	1194.856	1257.568	33.591	-93.632	-91.785	0.0
33	11975	11976	SN	1	57.694	58.299	0.0	0.0	299.498	3.378	1237.0	1265.096	0.0	-93.087	-92.142	0.0
34	11975	11976	SN	1	57.451	58.077	0.0	0.0	294.098	3.93	1195.04	1265.216	0.0	-93.632	-91.796	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	11975	11976	NS	2	57.451	58.078	0.0	0.0	294.082	3.932	1195.04	1257.792	34.46	-93.632	-91.796	0.0
36	11975	11976	SN	1	57.694	58.285	0.0	0.003	299.498	3.113	1237.0	1257.792	34.461	-93.09	-92.142	0.0
37	11976	11977	SN	1	57.694	58.299	0.0	0.0	298.582	3.637	1237.0	1265.216	0.0	-93.087	-92.142	0.0
38	11976	11977	SN	1	57.671	58.294	0.0	0.0	298.582	3.252	1236.728	1265.216	0.0	-93.101	-92.151	0.0
39	11977	11978	NS	1	57.671	58.294	0.0	0.0	298.753	3.755	1236.728	1265.288	0.0	-93.101	-92.151	0.0
40	11977	11978	SN	1	57.704	58.307	0.0	0.0	288.832	3.31	1236.688	1265.288	0.0	-93.098	-92.135	0.0
41	11978	11979	NS	1	57.418	58.075	0.0	0.0	296.894	3.722	1195.64	1265.224	0.0	-93.296	-91.796	0.0
42	11978	11979	SN	1	57.704	58.281	0.0	0.0	282.346	3.579	1236.136	1257.92	34.633	-93.122	-92.15	0.0
43	11978	11979	SN	1	57.422	58.106	0.0	0.0	282.346	3.064	1195.944	1266.168	0.0	-93.163	-91.798	0.0
44	11979	11980	SN	1	57.704	58.281	0.0	0.0	290.745	3.936	1236.136	1257.952	36.751	-93.122	-92.15	0.0
45	11979	11980	NS	1	57.697	58.306	0.0	0.0	298.604	3.511	1236.256	1266.168	0.0	-93.293	-92.15	0.0
46	11979	11980	NS	2	57.434	58.11	0.0	0.0	298.604	3.515	1195.08	1265.216	0.0	-93.652	-91.804	0.0
47	11980	11981	NS	1	57.697	58.306	0.0	0.0	293.641	3.697	1236.256	1265.216	0.0	-93.293	-92.15	0.0
48	11980	11981	SN	1	57.716	58.282	0.0	0.0	299.95	3.723	1236.736	1257.888	37.824	-93.114	-92.118	0.0
49	11980	11981	SN	1	57.418	58.074	0.0	0.0	293.613	3.696	1195.024	1258.04	37.154	-93.629	-91.803	0.0
50	11981	11982	NS	1	57.415	58.076	0.0	0.0	298.946	2.447	1194.984	1257.968	37.128	-93.629	-91.802	0.0
51	11981	11982	SN	1	57.433	58.304	0.0	0.0	298.042	3.888	1236.784	1266.096	0.0	-95.587	-92.13	0.0
52	11981	11982	SN	1	57.433	58.304	0.0	0.0	298.946	3.854	1236.784	1265.736	0.0	-95.587	-92.13	0.0
53	11982	11983	NS	1	57.418	58.071	0.0	0.0	299.801	3.779	1195.472	1258.104	37.308	-93.627	-91.795	0.0
54	11982	11983	SN	1	57.694	58.304	0.0	0.0	299.823	3.89	1236.72	1265.736	0.0	-94.293	-92.125	0.0
55	11983	11984	NS	1	57.415	58.074	0.0	0.0	298.924	3.648	1195.528	1265.816	0.0	-93.628	-91.754	0.0
56	11983	11984	NS	1	57.43	58.073	0.0	0.0	288.456	3.658	1195.568	1258.256	37.372	-93.038	-91.8	0.0
57	11983	11984	SN	1	57.42	58.073	0.0	0.0	298.924	3.645	1195.568	1266.0	0.0	-93.025	-91.8	0.0
58	11984	11985	NS	1	57.708	58.311	0.0	0.0	285.048	3.763	1236.856	1258.152	38.033	-93.74	-92.156	0.0
59	11984	11985	NS	1	57.415	58.071	0.0	0.0	299.922	3.66	1195.432	1258.152	38.001	-93.033	-91.79	0.0
60	11984	11985	NS	1	57.415	58.071	0.0	0.0	275.496	3.122	1195.432	1265.92	0.0	-93.026	-91.79	0.0
61	11985	11986	SN	1	57.693	58.301	0.0	0.0	299.862	3.624	1237.184	1258.336	37.684	-93.096	-92.118	0.0
62	11985	11986	NS	1	57.69	58.322	0.0	0.003	297.088	3.146	1236.816	1256.864	38.292	-93.098	-92.134	0.0
63	11986	11987	NS	1	57.434	58.083	0.0	0.003	290.205	2.712	1195.176	1255.552	38.853	-93.625	-91.799	0.0
64	11986	11987	SN	1	57.404	58.067	0.0	0.0	295.047	3.726	1194.792	1266.208	0.0	-93.672	-91.796	0.0
65	11987	11988	NS	1	57.404	58.067	0.0	0.003	291.203	1.985	1194.792	1258.704	38.022	-93.672	-91.796	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	11959	11960	SN	2	-33.8	17.808	0.0	-34.928	18.632	0.0	-24.24	23.061	0.015	-23.132	22.353	0.009	0.087	177.709	2.831	0.086	230.407	2.353	0.086	19.726	0.011	0.086	15.296	0.014
2	11959	11960	SN	1	-33.8	17.808	0.0	-34.928	18.632	0.0	-24.24	23.061	0.015	-23.132	22.353	0.009	0.086	177.709	2.723	0.086	230.407	2.113	0.086	19.726	0.011	0.086	15.296	0.014
3	11959	11960	SN	1	-33.8	16.199	0.0	-34.928	18.634	0.0	-24.24	23.061	0.015	-23.132	22.353	0.009	0.086	177.709	2.723	0.086	230.407	2.113	0.086	19.726	0.011	0.086	15.296	0.014
4	11960	11961	SN	1	-34.405	18.543	0.0	-34.82	18.479	0.0	-6.901	22.76	0.011	-4.062	21.432	0.0	0.086	204.289	3.475	0.086	224.753	3.315	0.086	0.43	0.0	0.086	0.259	0.0
5	11960	11961	SN	1	-34.405	18.58	0.0	-34.82	18.869	0.0	-6.827	22.76	0.009	-4.09	21.432	0.0	0.087	204.289	3.698	0.087	224.753	3.758	0.086	0.43	0.0	0.086	0.258	0.0
6	11960	11961	SN	1	-34.405	16.304	0.0	-34.82	16.733	0.0	-6.902	22.76	0.011	-4.053	21.432	0.0	0.086	204.289	3.461	0.086	224.753	3.157	0.086	0.424	0.0	0.086	0.26	0.0
7	11961	11962	SN	2	-34.28	18.979	0.0	-34.021	18.68	0.0	-0.855	22.602	0.013	-1.49	22.69	0.004	0.086	198.459	1.167	0.086	186.988	1.162	0.086	0.164	0.0	0.086	0.178	0.0
8	11961	11962	SN	1	-34.28	18.979	0.0	-34.021	18.68	0.0	-0.855	22.602	0.013	-1.49	22.69	0.004	0.086	198.459	1.189	0.086	186.988	1.18	0.086	0.164	0.0	0.086	0.178	0.0
9	11961	11962	SN	1	-34.28	18.973	0.0	-34.021	18.677	0.0	-0.855	22.602	0.013	-1.49	22.69	0.004	0.086	198.459	1.189	0.086	186.988	1.18	0.086	0.164	0.0	0.086	0.178	0.0
10	11962	11963	SN	1	-34.776	17.136	0.0	-34.674	17.687	0.0	0.734	22.455	0.012	1.385	21.391	0.0	0.087	209.817	2.586	0.086	211.833	2.063	0.086	0.139	0.0	0.086	0.131	0.0
11	11962	11963	SN	1	-34.979	17.15	0.0	-34.563	17.687	0.0	0.734	22.455	0.012	1.385	21.391	0.0	0.087	233.172	2.539	0.086	211.833	2.039	0.086	0.139	0.0	0.086	0.131	0.0
12	11964	11965	SN	1	-34.521	17.005	0.0	-34.563	17.687	0.0	0.734	22.455	0.012	1.385	21.391	0.0	0.087	220.04	1.932	0.087	218.535	1.735	0.086	0.147	0.0	0.086	0.12	0.0
13	11964	11965	SN	1	-34.666	13.666	0.0	-34.326	14.185	0.0	0.141	21.958	0.0	2.516	21.955	0.0	0.088	216.931	1.985	0.088	200.596	1.786	0.086	0.147	0.0	0.086	0.12	0.0
14	11965	11966	SN	1	-34.728	15.399	0.0	-34.697	16.793	0.0	0.141	21.958	0.0	2.514	21.957	0.0	0.087	228.746	1.809	0.087	218.651	1.636	0.086	0.147	0.0	0.086	0.099	0.0
15	11965	11966	SN	2	-34.897	14.864	0.0	-34.7	16.948	0.0	0.126	23.012	0.136	6.492	23.676	0.268	0.087	228.746	1.809	0.087	218.651	1.636	0.086	0.147	0.0	0.086	0.099	0.0
16	11966	11967	SN	1	-34.897	14.864	0.0	-34.7	16.948	0.0	0.126	23.012	0.136	6.492	23.676	0.268	0.087	169.296	2.223	0.087	152.1	1.792	0.086	1.894	0.004	0.086	0.526	0.0
17	11966	11967	SN	1	-33.588	15.82	0.0	-33.124	17.512	0.0	-13.929	23.598	0.288	-7.923	24.565	0.726	0.087	169.296	2.223	0.087	152.1	1.792	0.086	1.894	0.004	0.086	0.526	0.0
18	11966	11967	SN	2	-33.588	15.436	0.0	-33.124	15.272	0.0	-14.204	23.598	0.298	-7.923	24.565	0.727	0.087	169.296	2.38	0.087	152.1	1.92	0.086	2.014	0.005	0.086	0.526	0.0
19	11967	11968	SN	1	-33.588	15.82	0.0	-33.124	17.512	0.0	-13.929	23.598	0.288	-7.923	24.565	0.726	0.087	209.815	4.502	0.086	221.225	3.921	0.086	10.971	0.087	0.086	19.469	0.019
20	11967	11968	SN	1	-34.521	16.241	0.0	-34.752	18.034	0.0	-21.681	22.823	0.11	-24.184	23.444	0.285	0.087	209.815	4.502	0.086	221.225	3.921	0.086	10.971	0.087	0.086	19.469	0.019
21	11970	11971	SN	1	-34.521	16.241	0.0	-34.752	18.034	0.0	-21.681	22.823	0.11	-24.184	23.444	0.285	0.087	147.43	2.475	0.086	216.558	2.168	0.086	44.758	0.083	0.086	179.699	0.093
22	11970	11971	SN	2	-33.379	18.547	0.0	-34.834	21.595	0.0	4.211	22.435	0.06	5.313	23.764	1.389	0.087	147.43	2.475	0.086	216.558	2.168	0.086	44.758	0.083	0.086	179.699	0.093
23	11970	11971	NS	1	-32.988	17.085	0.0	-34.659	19.033	0.0	-27.807	23.252	0.123	-33.848	23.083	0.096	0.086	161.337	1.232	0.086	225.429	1.291	0.086	0.108	0.0	0.086	0.103	0.0
24	11971	11972	NS	1	-32.988	17.085	0.0	-34.659	19.033	0.0	-27.807	23.252	0.123	-33.848	23.083	0.096	0.086	152.876	1.173	0.086	210.73	1.061	0.086	0.109	0.0	0.086	0.109	0.0
25	11972	11973	SN	1	-33.146	18.768	0.0	-34.54	18.229	0.0	4.126	22.559	0.085	4.06	23.688	1.913	0.087	225.5	2.856	0.086	229.454	2.457	0.086	0.118	0.0	0.086	0.115	0.0
26	11973	11974	NS	1	-34.834	17.529	0.0	-34.438	18.864	0.0	2.776	23.032	0.237	3.179	23.191	0.72	0.087	225.5	2.856	0.086	205.81	2.457	0.086	0.118	0.0	0.086	0.115	0.0
27	11973	11974	SN	1	-34.834	17.529	0.0	-34.909	18.864	0.0	2.776	23.032	0.237	3.179	23.191	0.72	0.086	229.44	2.523	0.086	200.225	2.144	0.086	0.129	0.0	0.086	0.104	0.0
28	11974	11975	SN	1	-34.909	17.823	0.0	-34.318	19.059	0.0	1.547	22.576	0.046	5.084	22.729	0.076	0.086	196.542	0.581	0.086	173.358	0.671	0.086	0.123	0.0	0.086	0.132	0.0
29	11974	11975	NS	1	-34.238	20.009	0.0	-33.692	21.253	0.0	2.109	23.453	0.507	1.272	23.785	1.052	0.086	233.81	3.383	0.086	191.383	2.943	0.086	2.76	0.004	0.086	1.685	0.005
30	11974	11975	SN	1	-34.991	17.802	0.0	-34.122	19.021	0.0	-15.61	22.617	0.016	-13.4	21.598	0.0	0.086	233.81	3.247	0.086	191.383	2.8	0.086	2.76	0.004	0.086	1.685	0.005
31	11974	11975	SN	1	-34.804	18.323	0.0	-34.244	19.019	0.0	-15.607	22.617	0.016	-13.4	21.598	0.0	0.086	229.647	3.252	0.086	196.855	2.81	0.086	2.758	0.004	0.086	1.685	0.005
32	11975	11976	NS	1	-34.476	19.032	0.0	-34.589	19.497	0.0	0.619	32.879	0.032	1.08	24.503	0.165	0.086	207.625	1.818	0.086	213.162	1.735	0.086	0.14	0.0	0.086	0.134	0.0

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

33	11975	11976	SN	1	-34.991	18.32	0.0	-34.122	19.021	0.0	-15.61	22.617	0.016	-13.4	21.598	0.0	0.086	233.878	1.472	0.086	213.644	1.321	0.086	0.131	0.0	0.086	0.126	0.0
34	11975	11976	SN	1	-34.718	18.522	0.0	-33.833	18.99	0.0	1.34	22.35	0.006	1.818	20.974	0.0	0.086	220.132	5.621	0.086	201.023	5.695	0.086	11.915	0.012	0.086	10.639	0.004
35	11975	11976	NS	2	-34.73	18.707	0.0	-34.335	17.693	0.0	-22.041	22.11	0.002	-21.546	23.402	0.074	0.086	220.132	5.621	0.086	201.023	5.695	0.086	11.944	0.012	0.086	10.565	0.004
36	11975	11976	SN	1	-34.73	18.707	0.0	-34.335	17.695	0.0	-22.052	22.11	0.002	-21.517	23.402	0.074	0.086	219.555	1.504	0.086	179.058	1.339	0.086	0.131	0.0	0.086	0.126	0.0
37	11976	11977	SN	1	-34.993	18.522	0.0	-34.6	18.99	0.0	1.342	22.35	0.006	1.816	20.974	0.0	0.086	233.878	1.5	0.086	213.644	1.34	0.086	0.131	0.0	0.086	0.126	0.0
38	11976	11977	SN	1	-34.993	18.796	0.0	-34.6	18.99	0.0	1.342	22.35	0.006	1.816	20.974	0.0	0.086	233.029	1.568	0.086	223.43	1.289	0.086	0.144	0.0	0.086	0.132	0.0
39	11977	11978	NS	1	-34.977	17.825	0.0	-34.795	18.821	0.0	0.308	22.286	0.015	1.255	20.705	0.0	0.086	233.029	1.538	0.086	223.43	1.272	0.086	0.144	0.0	0.086	0.132	0.0
40	11977	11978	SN	1	-34.977	17.825	0.0	-34.795	18.821	0.0	0.308	22.286	0.015	1.255	20.705	0.0	0.087	225.88	1.602	0.087	176.94	1.509	0.086	0.148	0.0	0.086	0.129	0.0
41	11978	11979	NS	1	-34.841	17.143	0.0	-33.78	17.353	0.0	0.107	22.047	0.012	1.566	22.367	0.049	0.087	218.276	3.144	0.087	215.025	2.8	0.086	20.05	0.032	0.086	56.987	0.047
42	11978	11979	SN	1	-34.693	17.048	0.0	-34.628	16.066	0.0	-24.311	22.469	0.003	-28.857	22.774	0.045	0.088	203.465	1.551	0.087	230.789	1.419	0.086	0.148	0.0	0.086	0.122	0.0
43	11978	11979	SN	1	-34.388	15.35	0.0	-34.936	16.901	0.0	0.087	22.019	0.005	2.208	22.682	0.09	0.087	232.98	2.072	0.087	231.967	2.386	0.086	10.24	0.018	0.086	3.163	0.012
44	11979	11980	SN	1	-34.976	16.553	0.0	-34.957	16.753	0.0	-21.379	23.496	0.006	-16.215	22.928	0.028	0.087	203.465	1.511	0.087	230.789	1.378	0.086	0.148	0.0	0.086	0.122	0.0
45	11979	11980	NS	1	-34.388	14.336	0.0	-34.936	15.254	0.0	0.087	22.019	0.005	2.208	22.682	0.095	0.087	205.448	2.584	0.087	223.647	2.094	0.086	0.144	0.0	0.086	0.093	0.0
46	11979	11980	NS	2	-34.495	15.258	0.0	-34.798	16.992	0.0	0.333	22.686	0.011	8.783	21.635	0.0	0.086	213.931	1.754	0.087	221.382	1.909	0.086	25.553	0.157	0.086	10.814	0.052
47	11980	11981	NS	1	-34.43	15.26	0.0	-34.798	16.994	0.0	0.333	22.686	0.011	8.783	21.635	0.0	0.087	208.548	2.58	0.087	223.647	2.092	0.086	0.144	0.0	0.086	0.093	0.0
48	11980	11981	SN	1	-34.606	18.67	0.0	-34.755	17.036	0.0	-25.367	22.367	0.005	-21.619	22.868	0.054	0.087	226.972	1.608	0.087	176.484	1.254	0.086	0.143	0.0	0.086	0.14	0.0
49	11980	11981	SN	1	-34.405	18.719	0.0	-34.662	19.089	0.0	2.517	22.251	0.038	1.922	23.044	0.228	0.086	205.554	2.072	0.086	205.582	2.041	0.086	0.12	0.0	0.086	0.125	0.0
50	11981	11982	NS	1	-34.431	18.721	0.0	-34.433	19.089	0.0	2.517	22.251	0.038	1.919	23.044	0.228	0.086	204.299	2.073	0.086	216.719	2.041	0.086	0.12	0.0	0.086	0.125	0.0
51	11981	11982	SN	1	-34.863	15.767	0.0	-33.769	17.319	0.0	0.418	23.12	0.267	0.647	23.618	0.594	0.087	196.151	1.716	0.086	194.126	1.75	0.086	3.875	0.002	0.086	0.656	0.0
52	11981	11982	SN	1	-34.229	16.904	0.0	-34.184	18.274	0.0	-17.126	23.991	0.145	-9.012	23.594	0.55	0.087	196.151	1.672	0.086	194.126	1.543	0.086	3.886	0.001	0.086	0.656	0.0
53	11982	11983	NS	1	-34.566	18.758	0.0	-33.368	19.349	0.0	-3.45	22.772	0.117	-0.386	23.542	0.667	0.086	211.968	0.982	0.086	160.894	0.953	0.086	0.235	0.0	0.086	0.156	0.0
54	11982	11983	SN	1	-34.229	16.904	0.0	-34.184	18.078	0.0	-17.114	23.991	0.159	-9.012	23.594	0.49	0.086	218.551	8.03	0.086	200.273	7.076	0.086	7.594	0.028	0.086	4.436	0.005
55	11983	11984	NS	1	-34.699	18.102	0.0	-34.318	18.349	0.0	-20.072	23.16	0.12	-17.71	23.561	0.241	0.086	200.556	2.315	0.086	229.759	2.493	0.086	0.231	0.0	0.086	0.326	0.0
56	11983	11984	NS	1	-34.324	21.881	0.0	-34.916	18.728	0.0	-3.341	23.126	0.284	-5.403	23.629	1.592	0.086	151.898	1.976	0.086	211.257	1.79	0.086	4.03	0.008	0.086	0.869	0.0
57	11983	11984	SN	1	-34.42	18.569	0.0	-34.98	18.425	0.0	-29.24	23.236	0.159	-31.316	23.111	0.108	0.086	175.024	1.973	0.086	206.264	1.792	0.086	4.042	0.008	0.086	0.868	0.0
58	11984	11985	NS	1	-33.734	18.153	0.0	-34.447	18.227	0.0	-17.301	23.416	0.032	-10.348	23.898	1.151	0.086	205.028	4.722	0.086	233.258	4.275	0.086	62.24	0.148	0.086	100.326	0.11
59	11984	11985	NS	1	-33.118	18.153	0.0	-34.55	18.227	0.0	-17.287	23.416	0.032	-10.352	23.898	1.148	0.086	215.948	1.541	0.086	179.165	1.282	0.086	0.131	0.0	0.086	0.184	0.0
60	11984	11985	NS	1	-33.562	15.808	0.0	-34.755	18.916	0.0	-33.894	23.485	0.12	-32.238	22.969	0.077	0.086	215.948	1.544	0.086	208.226	1.285	0.086	0.131	0.0	0.086	0.184	0.0
61	11985	11986	SN	1	-34.646	18.622	0.0	-34.488	18.829	0.0	1.343	22.699	0.045	-1.756	23.542	1.165	0.087	168.274	3.767	0.086	221.414	3.255	0.086	181.652	0.025	0.086	124.029	0.058
62	11985	11986	NS	1	-34.646	18.622	0.0	-33.836	18.829	0.0	1.324	22.699	0.044	-1.756	23.55	1.247	0.087	186.907	1.925	0.086	214.687	1.666	0.086	2.067	0.004	0.086	3.096	0.01
63	11986	11987	NS	1	-34.682	19.533	0.0	-34.547	18.639	0.0	5.984	22.89	0.1	6.335	23.538	1.642	0.086	217.704	2.094	0.086	211.087	2.112	0.086	0.1	0.0	0.086	0.099	0.0
64	11986	11987	SN	1	-34.018	17.13	0.0	-34.622	19.407	0.0	-14.32	23.232	0.134	-16.121	22.928	0.135	0.086	234.104	1.772	0.086	228.068	1.702	0.086	0.141	0.0	0.086	11.17	0.038
65	11987	11988	NS	1	-34.998	21.855	0.0	-34.883	20.302	0.0	1.13	22.372	0.127	-30.695	23.479	1.361	0.086	234.104	1.769	0.086	228.068	1.706	0.086	0.134	0.0	0.086	86.996	0.022

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

 Normal	 Deviations
 Alarming	 High Errors