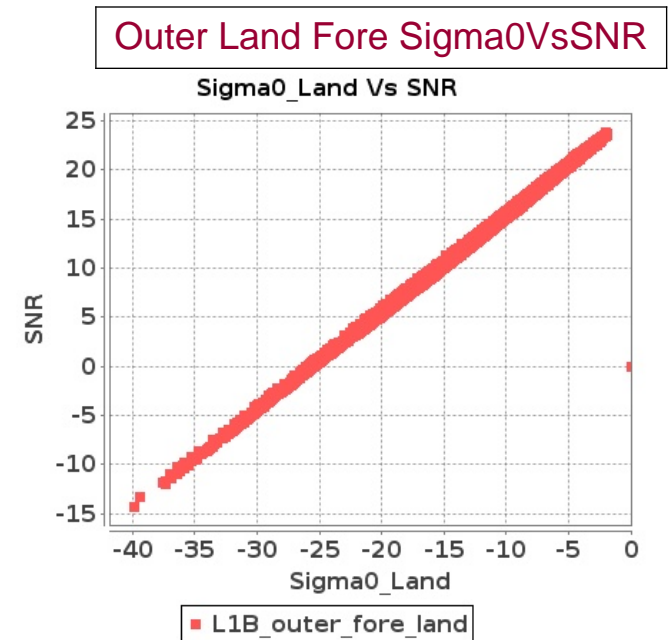
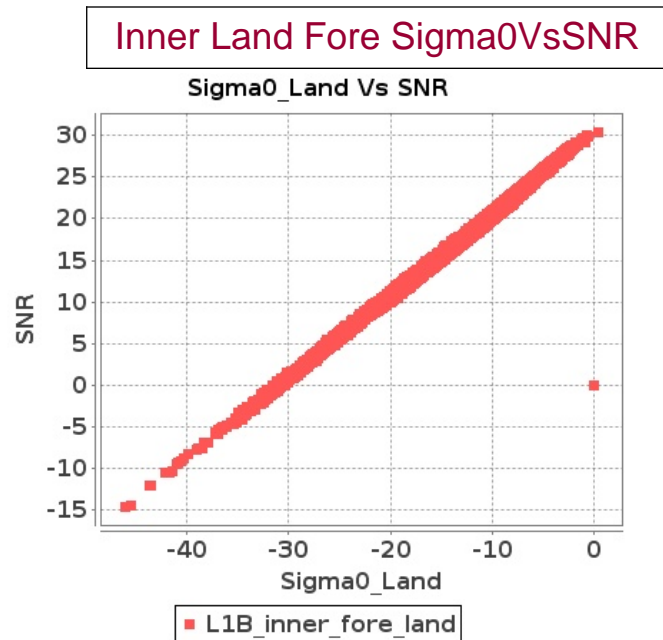
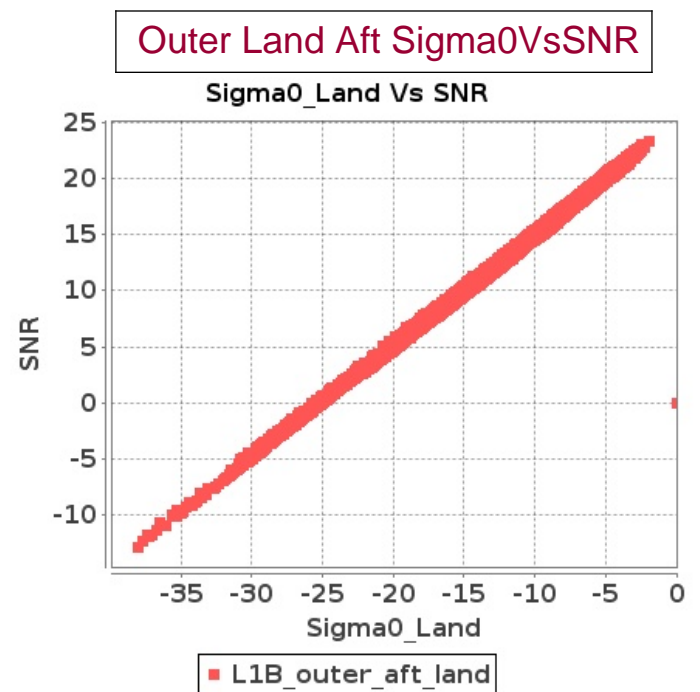
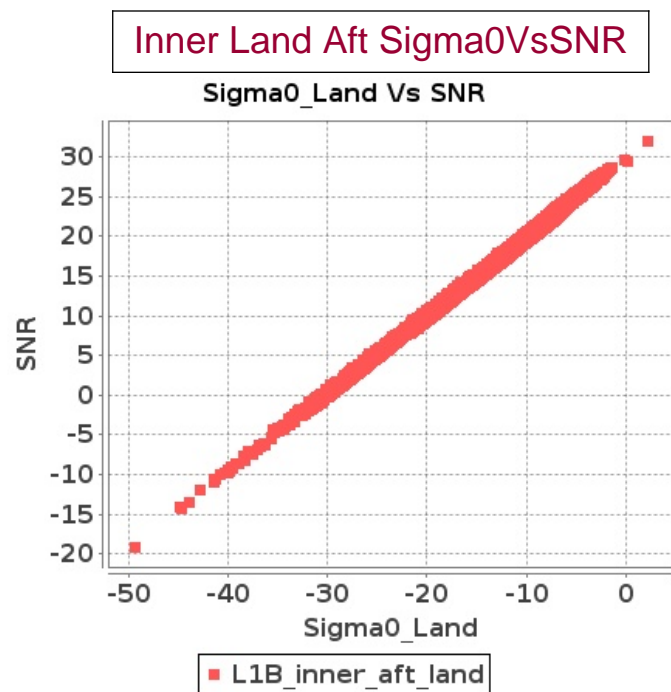
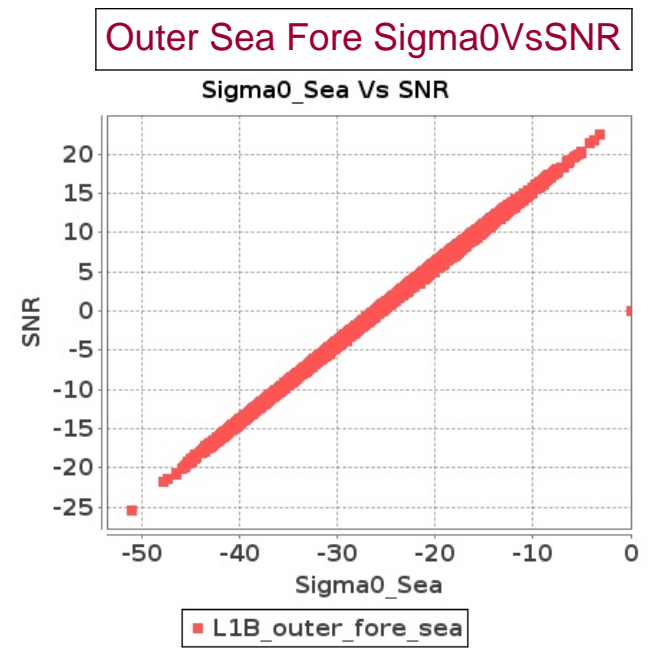
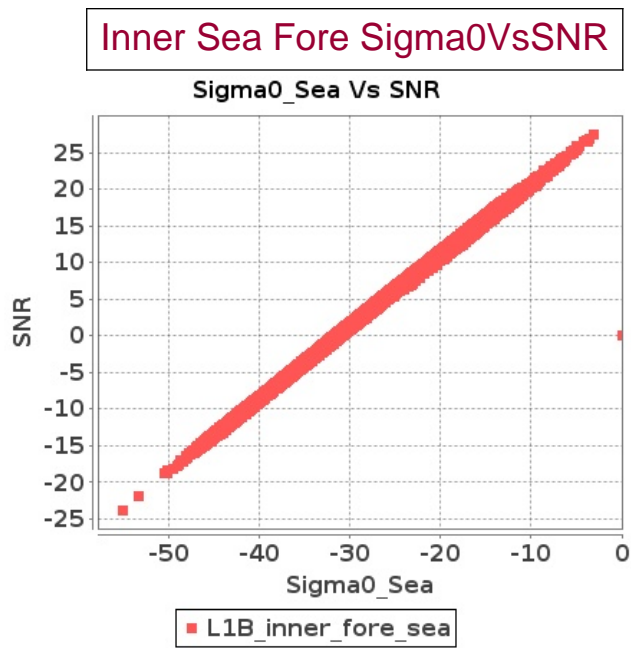
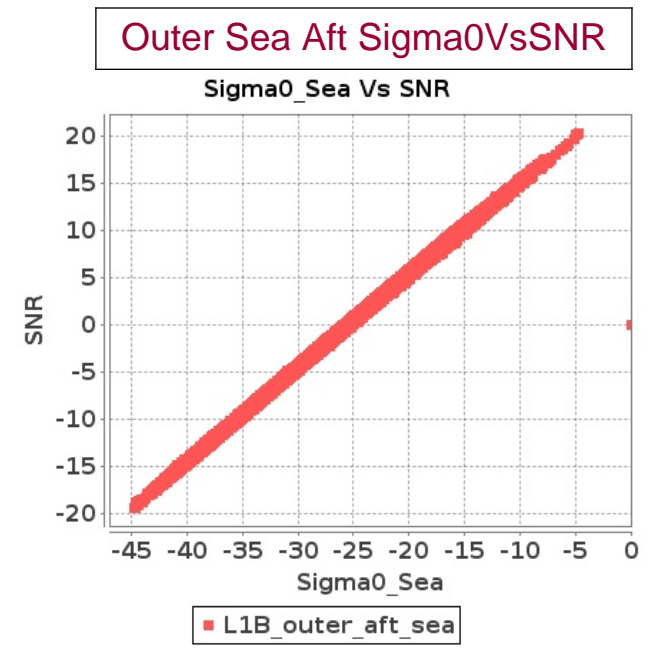
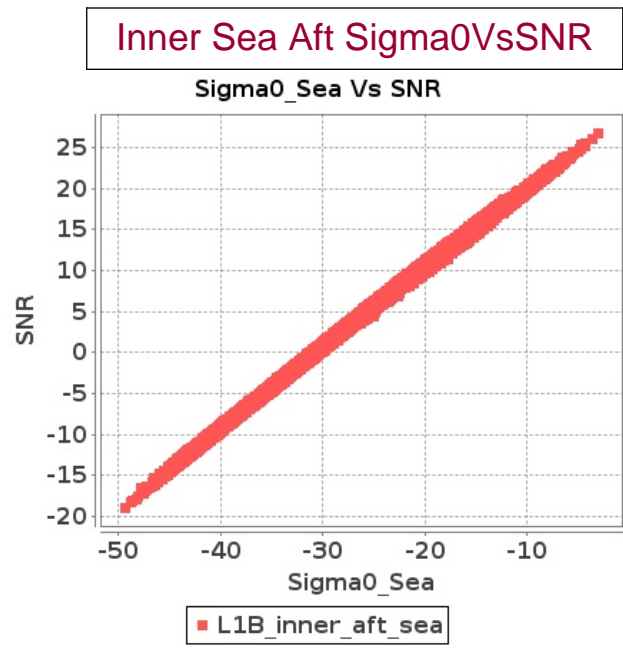
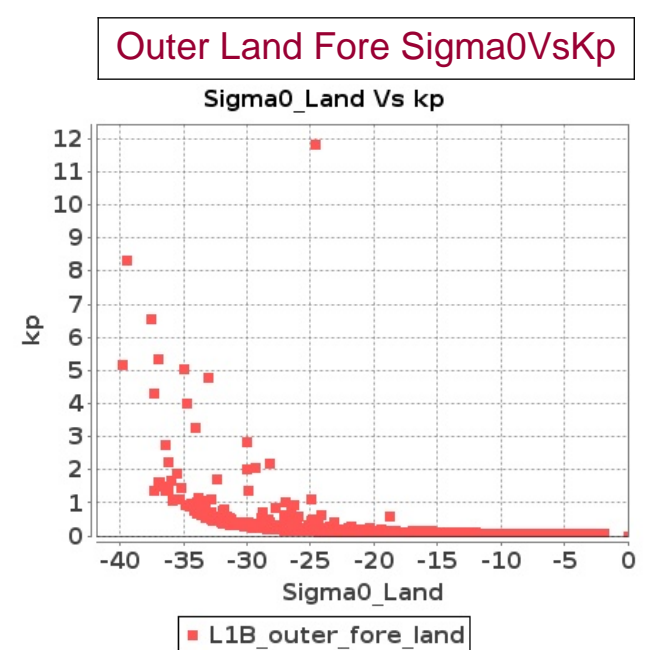
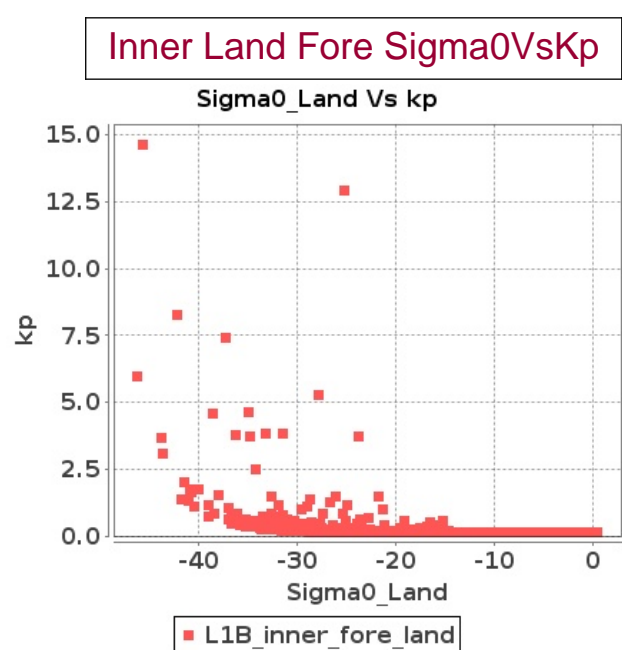
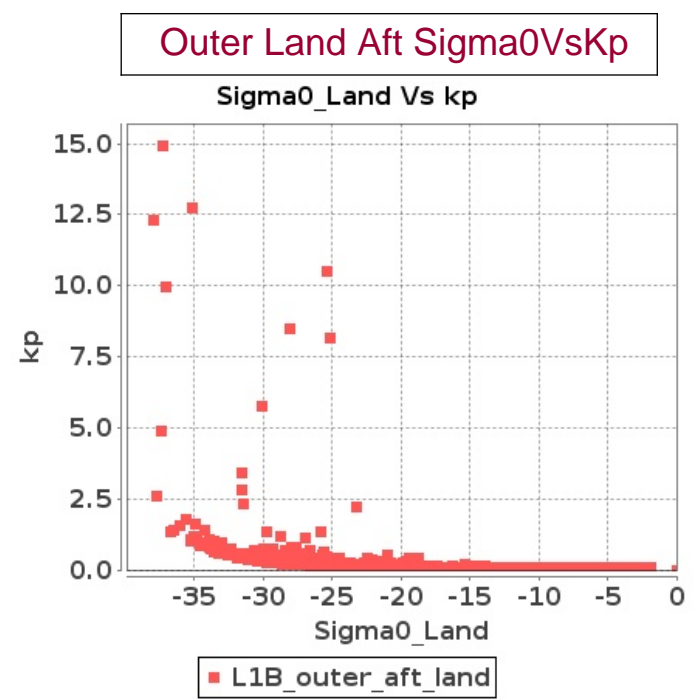
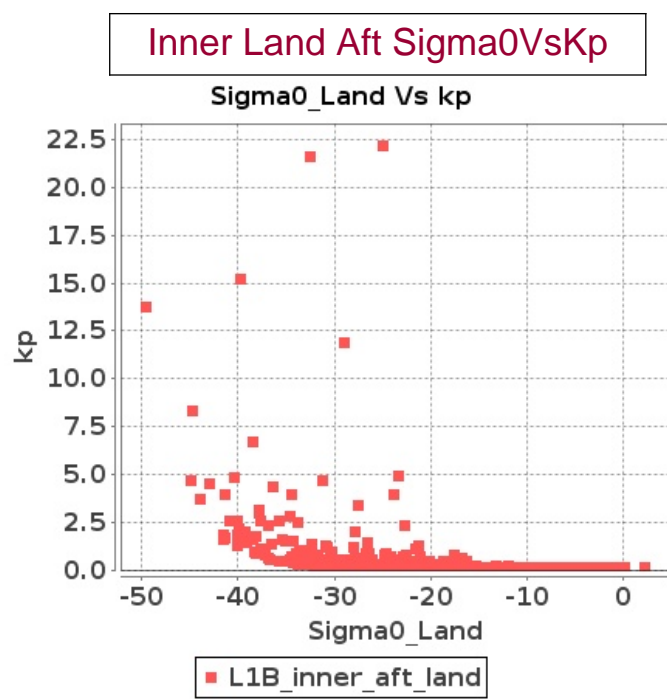
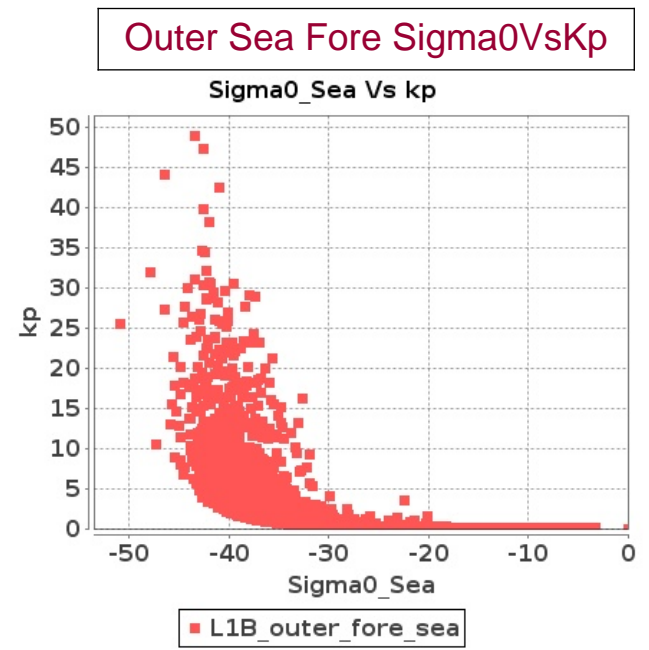
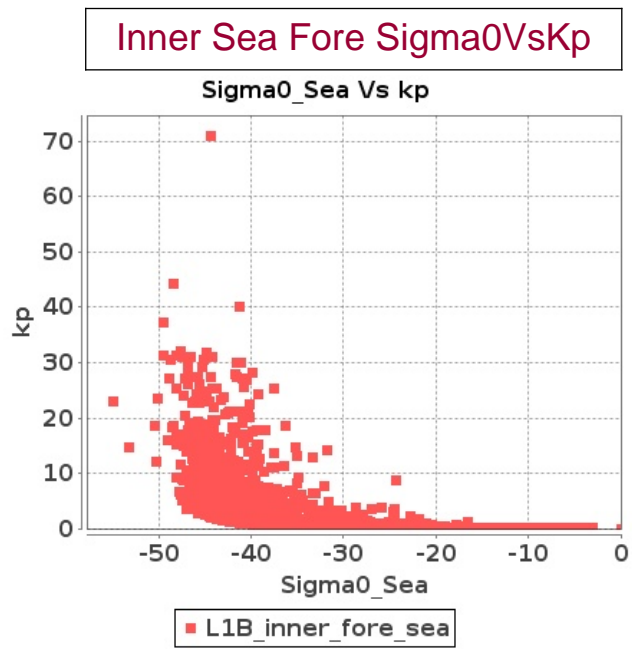
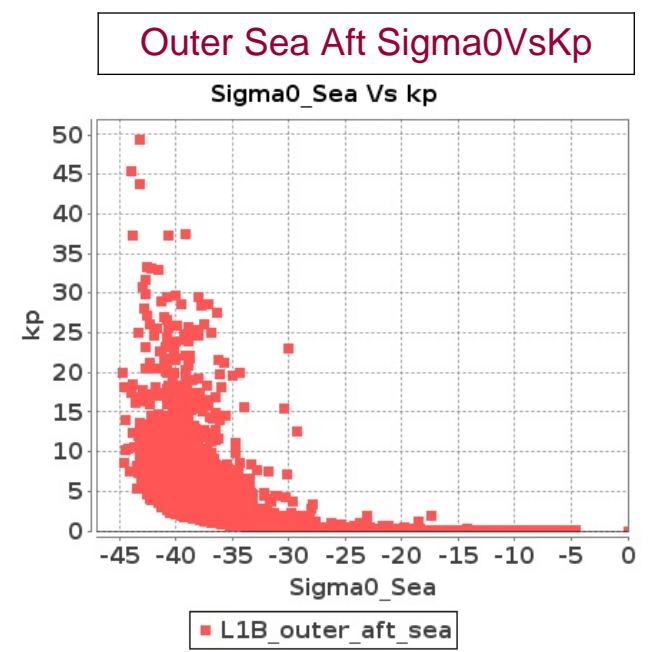
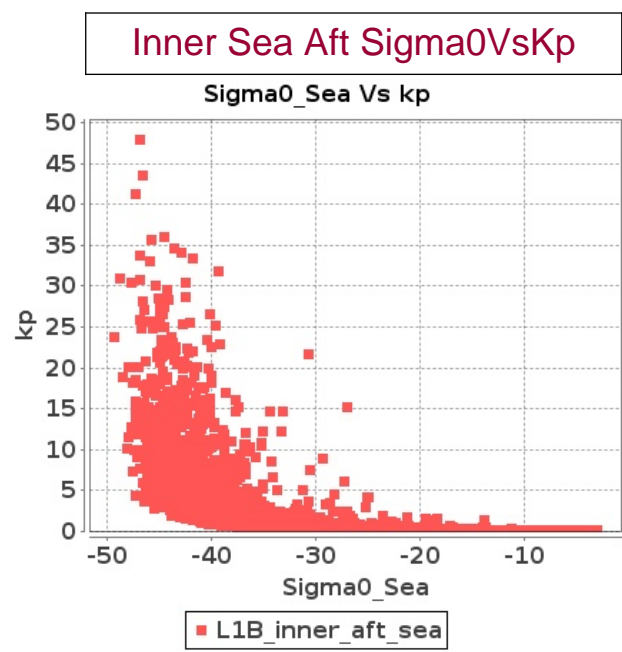


# SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 02-MAY-2019 To 03-MAY-2019





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

Report between 02-MAY-2019 To 03-MAY-2019

					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	13743	13744	NS	1	48.662	49.259	0.0	0.003	210.772	2.676	1017.04	1075.776	22.617	-92.115	-89.724	0.0
2	13743	13744	SN	1	48.623	49.459	0.0	0.0	221.096	2.93	1052.384	1081.296	0.0	-92.21	-90.067	0.0
3	13743	13744	SN	1	48.623	49.459	0.0	0.0	221.096	2.93	1052.384	1081.296	0.0	-92.21	-90.067	0.0
4	13743	13744	NS	1	48.655	49.261	0.0	0.003	210.772	2.678	1017.04	1075.776	22.617	-91.499	-89.724	0.0
5	13743	13744	SN	1	48.623	49.459	0.0	0.0	221.096	2.637	1052.384	1081.296	0.0	-92.21	-90.067	0.0
6	13744	13745	NS	2	48.654	49.254	0.0	0.003	145.894	2.716	1017.168	1076.048	22.875	-91.452	-89.731	0.0
7	13744	13745	SN	1	48.859	49.512	0.0	0.0	170.601	2.494	1055.248	1082.264	0.0	-93.237	-90.097	0.0
8	13744	13745	SN	1	48.859	49.512	0.0	0.0	170.601	2.492	1055.24	1082.264	0.0	-93.237	-90.097	0.0
9	13744	13745	SN	1	48.859	49.512	0.0	0.0	170.601	2.516	1055.24	1082.264	0.0	-93.237	-90.097	0.0
10	13744	13745	NS	1	48.654	49.254	0.0	0.003	145.888	2.717	1017.168	1076.04	22.881	-91.452	-89.731	0.0
11	13745	13746	NS	1	48.618	49.27	0.0	0.0	160.371	2.848	1017.64	1076.192	23.334	-91.605	-89.734	0.0
12	13745	13746	SN	1	48.852	49.459	0.0	0.0	252.267	2.726	1055.144	1081.488	0.0	-92.178	-90.106	0.0
13	13746	13747	NS	1	48.605	49.254	0.0	0.003	208.671	2.628	1018.072	1076.088	22.961	-91.492	-89.716	0.0
14	13746	13747	SN	1	48.859	49.47	0.0	0.003	280.934	2.554	1055.224	1081.424	0.0	-92.169	-90.089	0.0
15	13746	13747	SN	1	48.859	49.47	0.0	0.003	280.934	2.267	1055.224	1081.424	0.0	-92.169	-90.089	0.0
16	13747	13748	NS	1	48.604	49.384	0.0	0.0	264.113	2.943	1018.376	1076.088	24.08	-93.783	-89.727	0.0
17	13747	13748	SN	1	48.862	49.502	0.0	0.0	228.144	2.342	1055.232	1082.248	0.0	-91.671	-90.112	0.0
18	13748	13749	SN	1	48.86	49.507	0.0	0.0	232.055	2.95	1055.248	1081.64	0.0	-93.877	-90.11	0.0
19	13748	13749	NS	1	48.63	49.252	0.0	0.003	207.116	2.62	1018.024	1076.056	24.341	-91.392	-89.729	0.0
20	13748	13749	SN	1	48.86	49.507	0.0	0.0	232.055	2.759	1055.248	1081.64	0.0	-93.877	-90.11	0.0
21	13749	13750	NS	1	48.63	49.278	0.0	0.003	265.172	2.567	1017.216	1076.168	24.507	-91.415	-89.731	0.0
22	13749	13750	SN	1	48.903	49.46	0.0	0.0	138.062	1.799	1054.608	1081.568	0.0	-91.791	-90.089	0.0
23	13749	13750	SN	2	48.903	49.46	0.0	0.0	138.062	1.799	1054.608	1081.568	0.0	-91.791	-90.089	0.0
24	13749	13750	SN	1	48.903	49.46	0.0	0.0	138.062	2.797	1054.608	1081.568	0.0	-91.791	-90.089	0.0
25	13749	13750	NS	1	48.626	49.278	0.0	0.003	265.172	2.569	1017.216	1076.168	24.53	-91.542	-89.731	0.0
26	13750	13751	NS	1	48.632	49.474	0.0	0.0	264.83	2.804	1017.96	1076.384	25.009	-92.351	-89.725	0.0
27	13750	13751	SN	1	48.877	49.545	0.0	0.003	262.911	1.465	1055.2	1081.816	0.0	-93.24	-90.085	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	13743	13744	NS	1	-34.843	28.034	0.757	-34.536	28.36	0.042	1.113	33.221	21.604	5.546	35.424	34.668	0.116	295.664	6.795	0.116	275.535	6.076	0.116	0.18	0.0	0.116	0.138	0.0
2	13743	13744	SN	1	-31.218	27.76	2.698	-33.362	28.176	3.521	-13.025	36.383	15.475	-11.546	31.058	19.579	0.116	128.37	1.202	0.116	210.212	0.96	0.116	2.035	0.004	0.116	1.474	0.002
3	13743	13744	SN	1	-31.218	27.76	2.698	-33.362	28.176	3.521	-13.025	36.383	15.475	-11.546	31.058	19.579	0.116	128.37	1.202	0.116	210.212	0.96	0.116	2.035	0.004	0.116	1.474	0.002
4	13743	13744	NS	1	-34.959	28.032	0.756	-34.745	28.361	0.042	1.113	33.224	21.596	5.546	35.424	34.656	0.116	303.668	6.797	0.116	289.105	6.079	0.116	0.18	0.0	0.116	0.138	0.0
5	13743	13744	SN	1	-31.218	27.76	1.148	-33.362	28.176	3.668	-13.025	36.383	15.472	-11.546	31.058	19.578	0.116	128.37	1.272	0.116	210.212	1.016	0.116	2.035	0.004	0.116	1.474	0.002
6	13744	13745	NS	2	-34.116	27.433	0.037	-34.696	28.598	0.028	-9.033	32.348	11.846	-8.822	31.681	24.344	0.116	250.066	6.306	0.116	285.779	7.151	0.116	0.868	0.0	0.116	0.831	0.0
7	13744	13745	SN	1	-34.071	27.839	1.038	-34.628	27.512	1.27	-4.676	30.479	10.638	-19.13	29.673	8.015	0.116	247.465	3.358	0.116	281.306	2.565	0.116	0.381	0.0	0.116	8.02	0.009
8	13744	13745	SN	1	-34.476	27.839	1.036	-34.628	27.512	1.27	-4.668	30.479	10.632	-18.873	29.673	8.004	0.116	271.645	3.38	0.116	281.306	2.566	0.116	0.38	0.0	0.116	7.564	0.009
9	13744	13745	SN	1	-34.476	27.839	1.034	-34.628	27.512	1.266	-4.668	30.479	10.63	-18.873	29.673	8.004	0.116	271.645	3.369	0.116	281.306	2.558	0.116	0.38	0.0	0.116	7.564	0.009
10	13744	13745	NS	1	-34.116	27.433	0.037	-34.985	28.598	0.028	-9.033	32.348	11.844	-8.822	31.681	24.343	0.116	250.066	6.306	0.116	305.466	7.151	0.116	0.868	0.0	0.116	0.831	0.0
11	13745	13746	NS	1	-34.928	24.792	0.01	-33.389	25.97	0.017	-15.459	29.511	13.179	-6.957	29.978	24.435	0.116	301.514	1.171	0.116	211.545	1.034	0.116	3.495	0.007	0.116	0.575	0.0
12	13745	13746	SN	1	-34.018	25.868	0.088	-33.662	24.895	0.157	6.467	28.485	15.046	7.54	29.228	7.235	0.116	257.096	1.794	0.116	225.318	1.563	0.116	0.133	0.0	0.116	0.129	0.0
13	13746	13747	NS	1	-34.656	26.768	0.034	-34.858	23.632	0.012	-4.666	29.466	7.805	-20.264	31.146	15.665	0.116	283.112	2.49	0.116	296.634	2.668	0.116	0.38	0.0	0.116	10.922	0.003
14	13746	13747	SN	1	-34.04	23.9	0.056	-34.858	24.429	0.15	6.312	27.517	14.349	5.85	28.676	8.687	0.116	245.729	2.469	0.116	296.688	2.219	0.116	0.134	0.0	0.116	0.136	0.0
15	13746	13747	SN	1	-34.04	23.9	0.057	-34.858	24.429	0.153	6.312	27.517	14.365	5.848	28.676	8.74	0.116	245.729	2.53	0.116	296.688	2.262	0.116	0.134	0.0	0.116	0.136	0.0
16	13747	13748	NS	1	-32.683	23.505	0.005	-34.772	23.181	0.028	-10.28	30.493	11.529	-12.841	31.169	19.385	0.116	179.83	2.333	0.116	290.853	1.92	0.116	1.125	0.002	0.116	1.954	0.003
17	13747	13748	SN	1	-34.834	24.455	0.073	-34.973	26.638	0.116	6.388	28.528	16.218	7.824	28.937	18.005	0.116	295.009	3.784	0.116	304.626	3.554	0.116	0.134	0.0	0.116	0.128	0.0
18	13748	13749	SN	1	-34.948	22.619	0.003	-34.998	23.164	0.002	-15.678	28.507	15.903	-3.793	29.174	17.501	0.116	302.847	3.358	0.116	306.282	2.448	0.116	3.672	0.012	0.116	0.33	0.0
19	13748	13749	NS	1	-34.956	21.9	0.0	-34.414	25.687	0.018	-20.115	32.282	8.223	-9.118	33.691	14.195	0.116	303.409	4.938	0.116	267.806	4.886	0.116	10.04	0.002	0.116	0.883	0.0
20	13748	13749	SN	1	-34.948	22.62	0.003	-34.998	23.164	0.002	-15.683	28.507	15.929	-3.801	29.174	17.506	0.116	302.847	3.408	0.116	306.282	2.491	0.116	3.676	0.012	0.116	0.33	0.0
21	13749	13750	NS	1	-34.849	26.904	0.301	-34.716	28.75	0.552	8.727	29.038	17.215	8.254	29.908	27.806	0.116	296.0	3.22	0.116	287.066	3.05	0.116	0.126	0.0	0.116	0.127	0.0
22	13749	13750	SN	1	-34.778	25.02	0.043	-34.982	25.462	0.038	-2.518	36.325	11.88	-13.429	33.349	12.235	0.116	291.262	7.612	0.116	305.202	6.247	0.116	0.272	0.0	0.116	2.225	0.002
23	13749	13750	SN	2	-34.778	25.02	0.043	-34.982	25.462	0.038	-2.518	36.325	11.88	-13.429	33.349	12.235	0.116	291.262	7.612	0.116	305.202	6.247	0.116	0.272	0.0	0.116	2.225	0.002
24	13749	13750	SN	1	-34.778	25.02	0.04	-34.982	25.462	0.037	-2.518	36.325	11.357	-13.429	33.349	12.291	0.116	291.262	7.106	0.116	305.202	5.565	0.116	0.272	0.0	0.116	2.225	0.002
25	13749	13750	NS	1	-34.67	26.906	0.301	-34.665	28.75	0.553	8.724	29.038	17.231	8.254	29.908	27.806	0.116	284.096	3.222	0.116	283.745	3.051	0.116	0.126	0.0	0.116	0.127	0.0
26	13750	13751	NS	1	-32.79	24.967	0.277	-30.185	25.235	0.492	1.246	31.268	21.358	5.585	29.715	37.814	0.116	184.311	0.644	0.116	101.214	0.645	0.116	0.178	0.0	0.116	0.137	0.0
27	13750	13751	SN	1	-34.917	26.228	0.102	-34.772	27.893	0.106	-4.002	36.383	16.09	0.198	33.912	17.319	0.116	300.76	10.222	0.116	290.846	10.087	0.116	0.341	0.0	0.116	0.196	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	13743	13744	NS	1	57.392	58.065	0.0	0.003	282.93	3.885	1191.84	1263.416	35.935	-93.593	-91.771	0.0
2	13743	13744	SN	1	57.734	58.33	0.0	0.0	291.468	4.128	1237.728	1271.4	0.0	-93.664	-92.122	0.0
3	13743	13744	SN	1	57.734	58.33	0.0	0.0	291.567	4.128	1237.728	1271.4	0.0	-93.664	-92.122	0.0
4	13743	13744	NS	1	57.392	58.065	0.0	0.003	282.93	3.89	1191.488	1263.416	35.904	-93.593	-91.771	0.0
5	13743	13744	SN	1	57.728	58.33	0.0	0.0	289.714	3.716	1237.728	1271.4	0.0	-93.664	-92.122	0.0
6	13744	13745	NS	2	57.41	58.072	0.0	0.0	296.917	3.683	1191.928	1263.752	38.368	-93.735	-91.774	0.0
7	13744	13745	SN	1	57.732	58.507	0.0	0.0	288.456	3.318	1237.672	1272.048	0.0	-95.359	-92.149	0.0
8	13744	13745	SN	1	57.732	58.507	0.0	0.0	288.456	3.315	1237.672	1272.048	0.0	-95.359	-92.149	0.0
9	13744	13745	SN	1	57.732	58.507	0.0	0.0	288.456	3.32	1237.672	1272.048	0.0	-95.359	-92.149	0.0
10	13744	13745	NS	1	57.41	58.072	0.0	0.0	296.872	3.685	1191.696	1263.744	38.373	-93.735	-91.774	0.0
11	13745	13746	NS	1	57.408	58.07	0.0	0.0	290.624	3.913	1192.096	1263.928	39.124	-93.591	-91.786	0.0
12	13745	13746	SN	1	57.649	58.32	0.0	0.0	298.174	3.533	1236.92	1271.608	0.0	-94.33	-92.163	0.0
13	13746	13747	NS	1	57.382	58.066	0.0	0.0	298.003	3.739	1191.904	1263.792	38.07	-93.59	-91.769	0.0
14	13746	13747	SN	1	57.724	58.321	0.0	0.0	293.911	3.635	1237.224	1271.52	0.0	-93.271	-92.137	0.0
15	13746	13747	SN	1	57.707	58.321	0.0	0.0	293.911	3.245	1237.224	1271.52	0.0	-93.271	-92.137	0.0
16	13747	13748	NS	1	57.38	58.066	0.0	0.0	287.585	4.143	1191.768	1263.8	39.147	-94.153	-91.779	0.0
17	13747	13748	SN	1	57.706	58.334	0.0	0.0	290.552	2.968	1237.232	1271.744	0.0	-93.791	-92.166	0.0
18	13748	13749	SN	1	57.529	58.344	0.0	0.0	288.964	4.07	1234.256	1271.712	0.0	-94.552	-92.162	0.0
19	13748	13749	NS	1	57.402	58.066	0.0	0.0	291.71	3.806	1191.816	1263.76	40.388	-93.59	-91.782	0.0
20	13748	13749	SN	1	57.529	58.344	0.0	0.0	288.964	3.702	1234.256	1271.712	0.0	-94.552	-92.162	0.0
21	13749	13750	NS	1	57.375	58.068	0.0	0.0	298.974	3.727	1191.8	1263.896	40.625	-93.589	-91.784	0.0
22	13749	13750	SN	1	57.709	58.322	0.0	0.0	290.194	2.915	1236.792	1271.744	0.0	-93.716	-92.143	0.0
23	13749	13750	SN	2	57.709	58.322	0.0	0.0	290.194	2.915	1236.792	1271.744	0.0	-93.716	-92.143	0.0
24	13749	13750	SN	1	57.709	58.322	0.0	0.0	295.257	3.941	1236.792	1271.744	0.0	-93.716	-92.143	0.0
25	13749	13750	NS	1	57.38	58.068	0.0	0.0	298.974	3.731	1191.576	1263.896	40.611	-93.589	-91.784	0.0
26	13750	13751	NS	1	57.377	58.07	0.0	0.0	286.907	3.995	1192.232	1264.168	41.02	-93.616	-91.776	0.0
27	13750	13751	SN	1	57.406	58.392	0.0	0.003	288.843	2.091	1233.224	1272.032	0.0	-95.031	-92.132	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	13743	13744	NS	1	-34.847	21.818	0.0	-34.993	21.394	0.0	-0.829	23.575	0.078	-1.23	24.941	0.407	0.086	226.176	5.603	0.086	233.904	6.133	0.086	0.164	0.0	0.086	0.172	0.0
2	13743	13744	SN	1	-34.753	19.997	0.0	-34.04	20.462	0.0	-12.424	22.902	0.051	-25.765	23.376	0.061	0.086	221.346	2.138	0.086	187.826	1.741	0.086	1.359	0.003	0.086	27.999	0.003
3	13743	13744	SN	1	-34.753	19.997	0.0	-34.04	20.462	0.0	-12.424	22.902	0.051	-25.765	23.376	0.061	0.086	221.346	2.138	0.086	187.826	1.741	0.086	1.359	0.003	0.086	27.999	0.003
4	13743	13744	NS	1	-34.95	21.818	0.0	-34.762	21.392	0.0	-0.829	23.575	0.078	-1.23	24.94	0.408	0.086	231.572	5.607	0.086	221.78	6.147	0.086	0.164	0.0	0.086	0.172	0.0
5	13743	13744	SN	1	-34.753	19.997	0.0	-34.04	20.462	0.0	-12.424	22.902	0.051	-25.765	23.376	0.061	0.086	221.346	2.229	0.086	187.826	1.838	0.086	1.359	0.003	0.086	27.999	0.003
6	13744	13745	NS	2	-34.733	21.292	0.0	-34.493	22.288	0.003	-9.758	22.919	0.033	-19.809	23.598	0.192	0.086	220.291	4.532	0.086	208.499	5.585	0.086	0.766	0.0	0.086	7.152	0.001
7	13744	13745	SN	1	-34.663	20.441	0.0	-34.342	21.402	0.0	-2.914	22.948	0.068	-9.866	23.08	0.073	0.086	216.801	2.576	0.086	201.352	2.252	0.086	0.216	0.0	0.086	0.784	0.0
8	13744	13745	SN	1	-34.529	20.441	0.0	-34.614	21.402	0.0	-2.916	22.948	0.068	-9.86	23.08	0.073	0.086	210.169	2.586	0.086	214.341	2.25	0.086	0.216	0.0	0.086	0.783	0.0
9	13744	13745	SN	1	-34.529	20.441	0.0	-34.614	21.402	0.0	-2.916	22.948	0.068	-9.86	23.08	0.073	0.086	210.169	2.577	0.086	214.341	2.244	0.086	0.216	0.0	0.086	0.783	0.0
10	13744	13745	NS	1	-34.733	21.292	0.0	-34.493	22.288	0.003	-9.758	22.919	0.033	-19.811	23.598	0.192	0.086	220.291	4.533	0.086	208.499	5.587	0.086	0.766	0.0	0.086	7.154	0.001
11	13745	13746	NS	1	-34.673	16.74	0.0	-34.14	17.078	0.0	-7.606	23.154	0.04	-24.953	23.261	0.166	0.087	217.289	1.209	0.087	192.23	1.151	0.086	0.494	0.0	0.086	23.233	0.024
12	13745	13746	SN	1	-34.639	17.882	0.0	-34.973	19.008	0.0	-10.106	22.874	0.061	-8.098	22.859	0.075	0.086	215.565	2.035	0.086	232.796	1.637	0.086	0.825	0.0	0.086	0.545	0.0
13	13746	13747	NS	1	-34.645	17.531	0.0	-34.105	20.071	0.0	-16.119	23.092	0.037	-26.966	23.266	0.133	0.087	215.836	2.138	0.086	190.62	2.565	0.086	3.095	0.014	0.086	36.887	0.057
14	13746	13747	SN	1	-34.679	17.723	0.0	-34.932	18.874	0.0	1.139	22.772	0.298	0.163	22.89	0.626	0.086	217.542	2.348	0.086	230.654	2.277	0.086	0.134	0.0	0.086	0.147	0.0
15	13746	13747	SN	1	-34.679	17.723	0.0	-34.932	18.874	0.0	1.139	22.772	0.298	0.163	22.89	0.648	0.086	217.542	2.399	0.086	230.654	2.315	0.086	0.134	0.0	0.086	0.147	0.0
16	13747	13748	NS	1	-34.533	17.964	0.0	-34.768	17.237	0.0	-14.016	22.797	0.044	-11.562	23.45	0.1	0.086	210.446	2.185	0.087	222.083	2.345	0.086	1.932	0.003	0.086	1.126	0.001
17	13747	13748	SN	1	-34.198	17.91	0.0	-34.871	20.756	0.0	0.491	22.396	0.05	0.746	23.756	0.219	0.086	194.745	3.247	0.086	227.386	3.147	0.086	0.142	0.0	0.086	0.138	0.0
18	13748	13749	SN	1	-34.776	17.91	0.0	-34.588	17.973	0.0	-30.449	22.526	0.047	-10.082	22.537	0.026	0.086	222.502	2.911	0.086	213.063	2.33	0.086	82.19	0.015	0.086	0.82	0.0
19	13748	13749	NS	1	-34.39	18.309	0.0	-34.603	18.509	0.0	-31.783	22.484	0.022	-25.483	23.157	0.252	0.086	203.522	3.91	0.086	213.844	3.866	0.086	111.728	0.231	0.086	26.242	0.098
20	13748	13749	SN	1	-34.776	17.91	0.0	-34.588	17.973	0.0	-32.108	22.526	0.048	-10.082	22.537	0.026	0.086	222.502	2.947	0.086	213.063	2.368	0.086	120.393	0.015	0.086	0.82	0.0
21	13749	13750	NS	1	-34.914	19.873	0.0	-34.734	21.634	0.0	2.336	22.659	0.068	1.679	23.297	0.582	0.086	229.637	2.762	0.086	220.349	2.622	0.086	0.121	0.0	0.086	0.128	0.0
22	13749	13750	SN	1	-34.908	17.69	0.0	-34.458	17.919	0.0	-0.942	24.745	0.598	-0.83	23.751	1.14	0.086	229.363	6.136	0.086	206.778	5.49	0.086	0.166	0.0	0.086	0.164	0.0
23	13749	13750	SN	2	-34.908	17.69	0.0	-34.458	17.919	0.0	-0.942	24.745	0.598	-0.83	23.751	1.14	0.086	229.363	6.136	0.086	206.778	5.49	0.086	0.166	0.0	0.086	0.164	0.0
24	13749	13750	SN	1	-34.908	17.69	0.0	-34.458	17.919	0.0	-0.942	24.745	0.558	-0.83	23.751	1.136	0.086	229.363	5.767	0.086	206.778	4.885	0.086	0.166	0.0	0.086	0.164	0.0
25	13749	13750	NS	1	-34.125	19.873	0.0	-34.577	21.635	0.0	2.327	22.656	0.068	1.677	23.295	0.587	0.086	191.521	2.762	0.086	212.488	2.623	0.086	0.121	0.0	0.086	0.128	0.0
26	13750	13751	NS	1	-34.615	21.188	0.0	-33.003	22.88	0.006	-0.697	22.955	0.072	2.581	23.97	0.839	0.086	214.454	1.192	0.086	147.951	1.112	0.086	0.161	0.0	0.086	0.119	0.0
27	13750	13751	SN	1	-34.966	19.988	0.0	-34.781	19.756	0.0	-7.787	23.734	0.404	-5.244	24.341	0.694	0.086	232.451	8.531	0.086	222.733	8.769	0.086	0.512	0.0	0.086	0.317	0.0

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