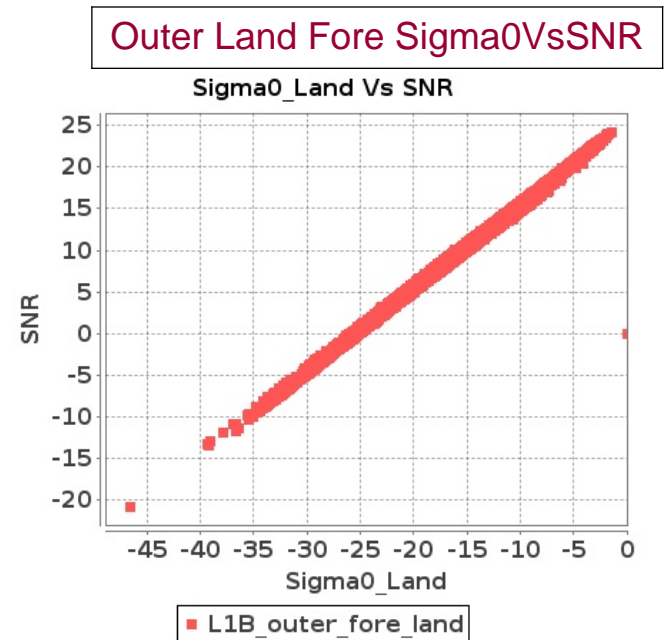
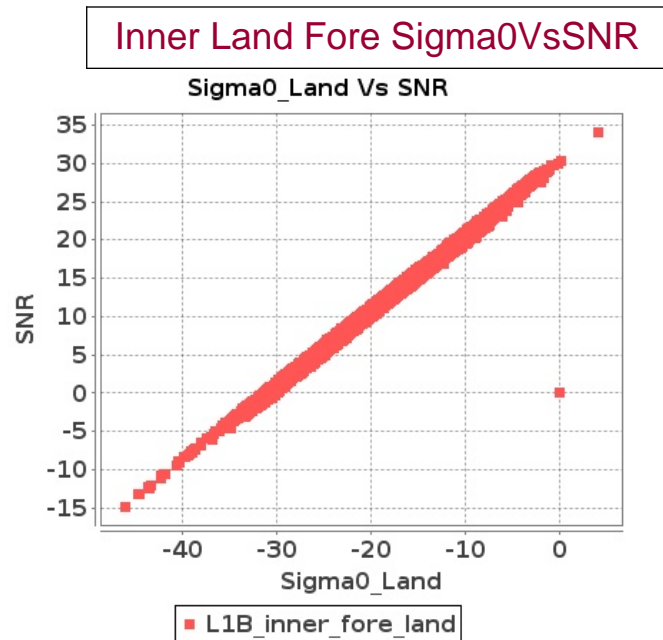
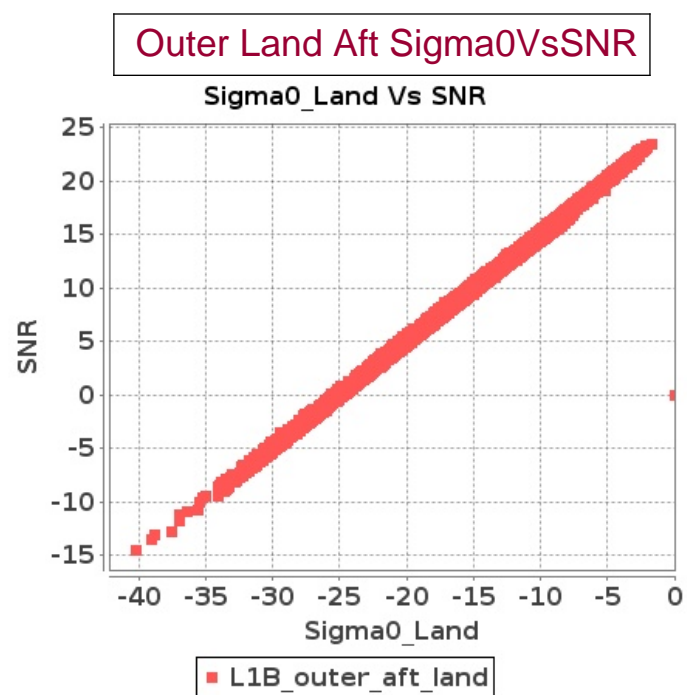
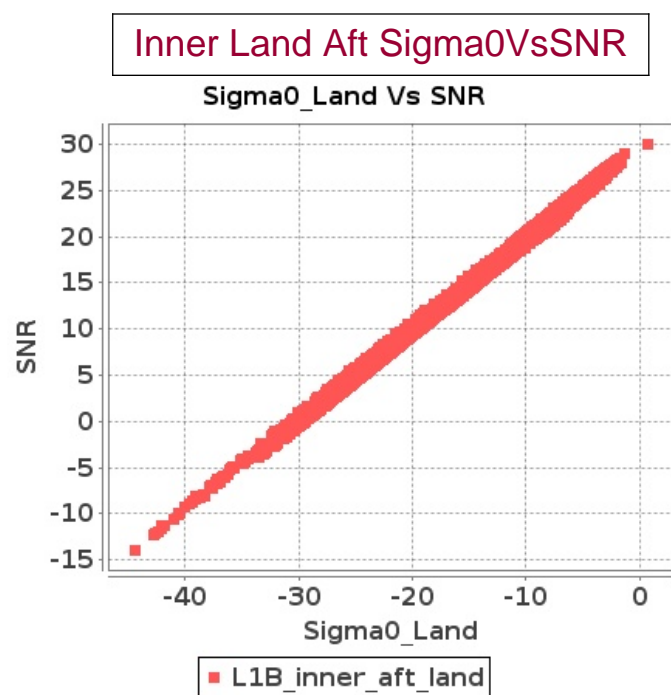
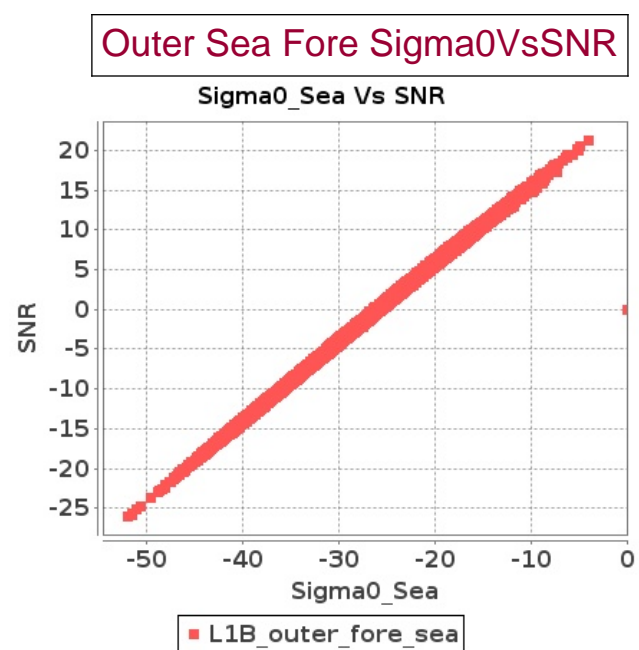
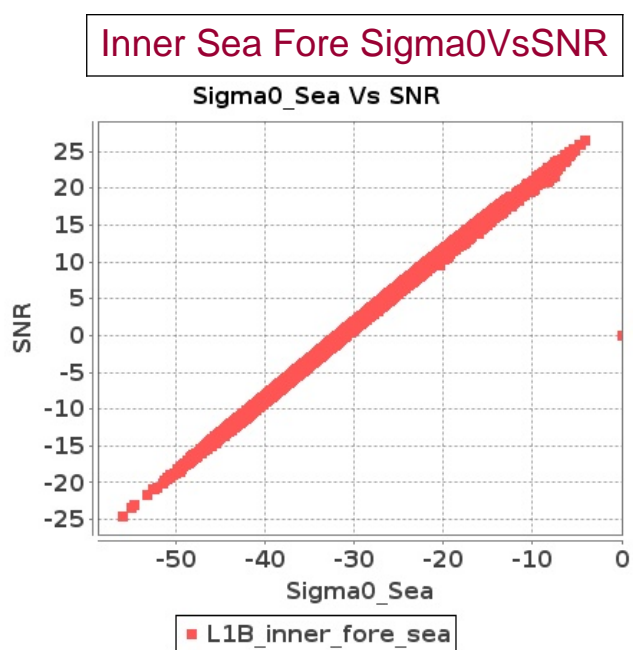
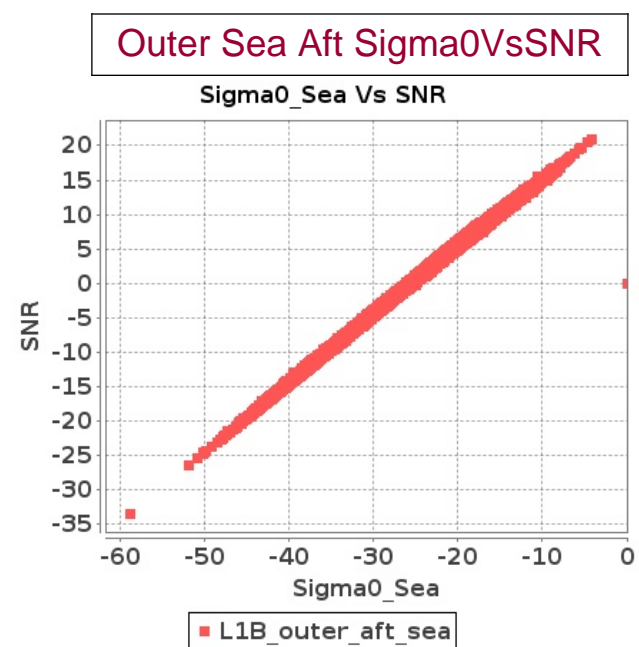
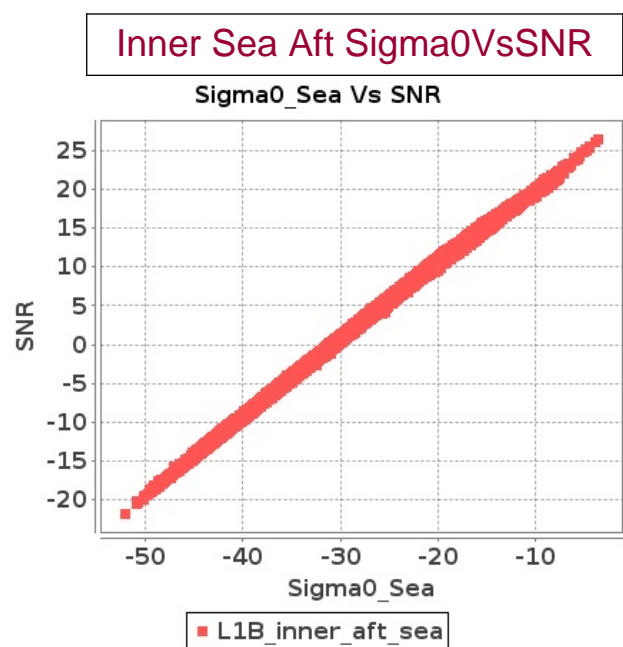
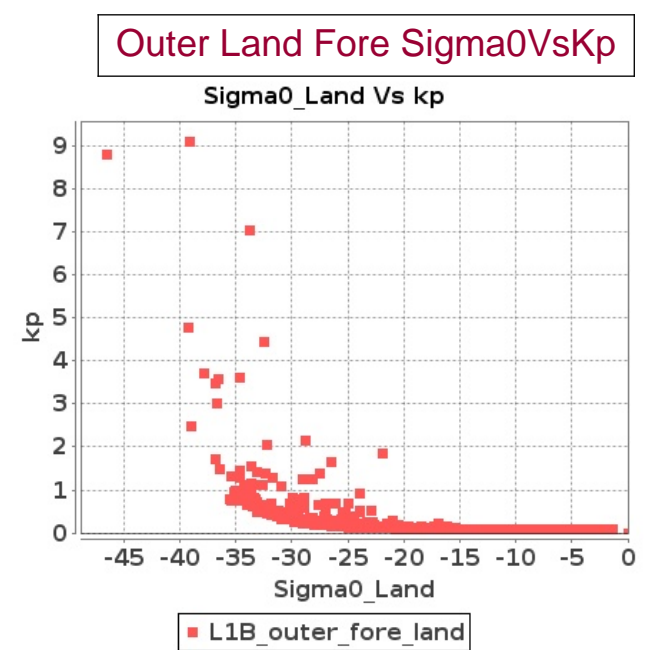
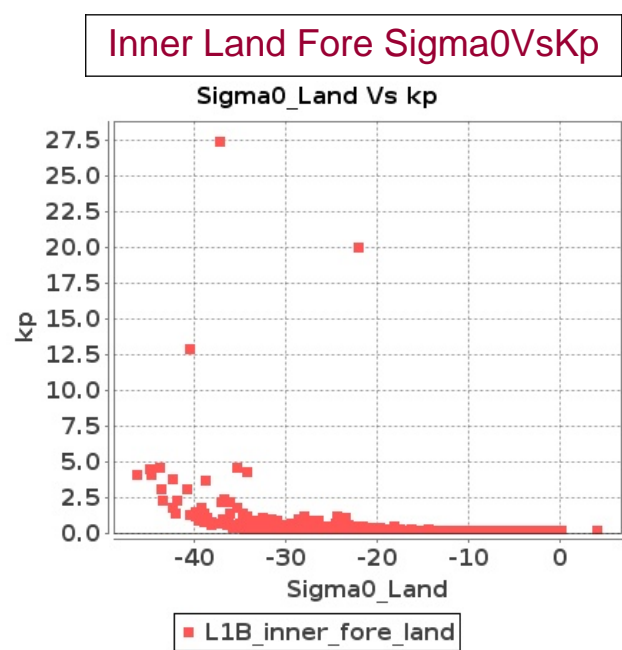
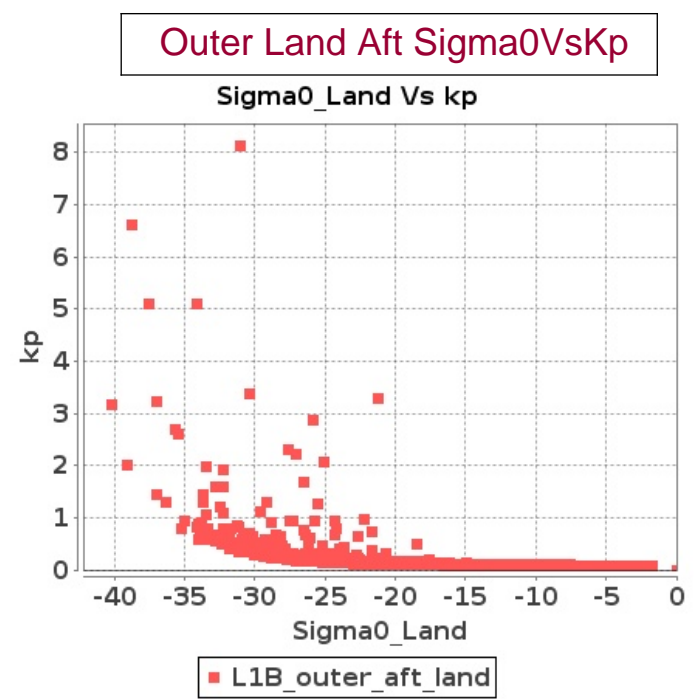
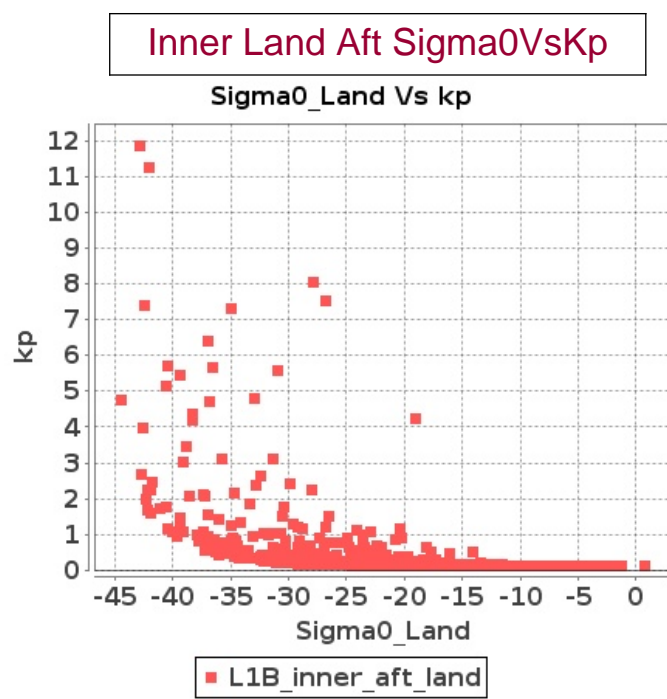
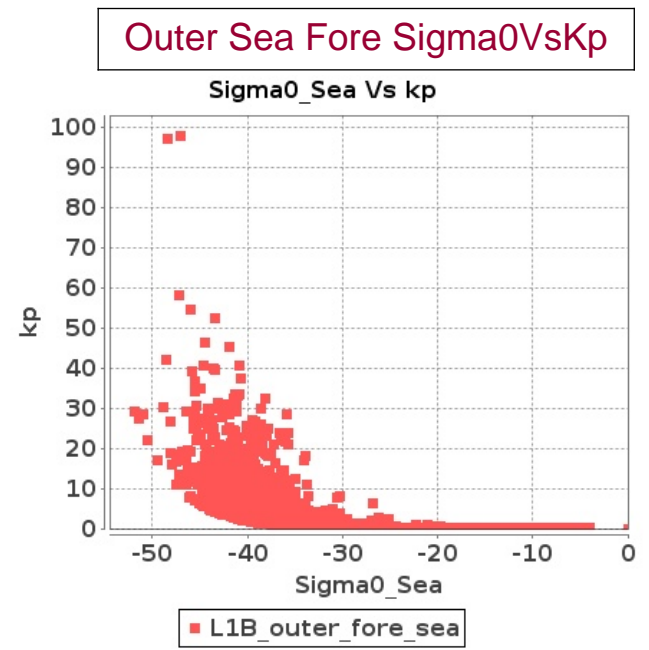
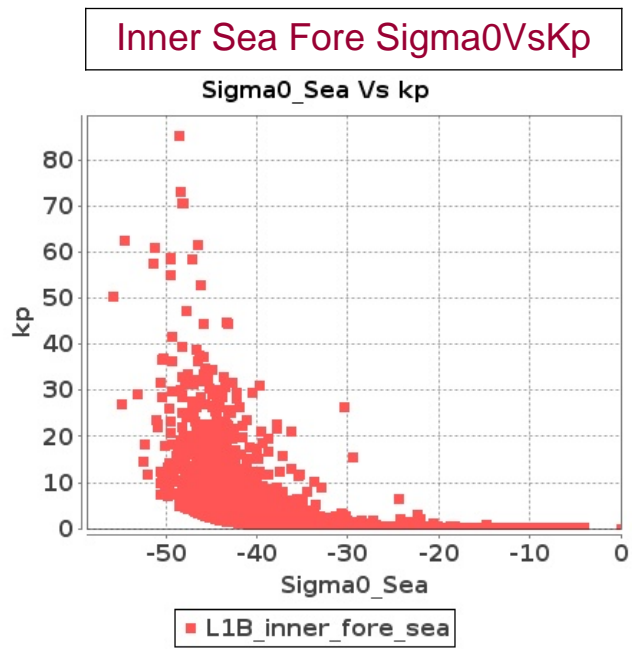
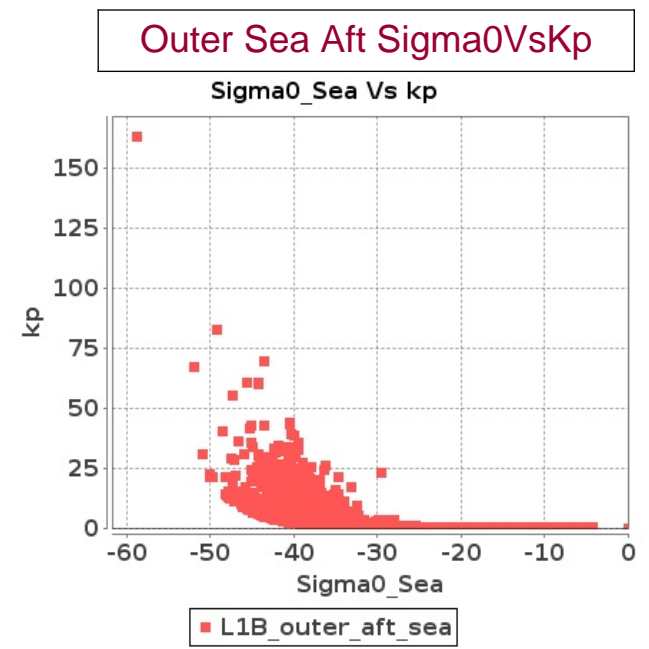
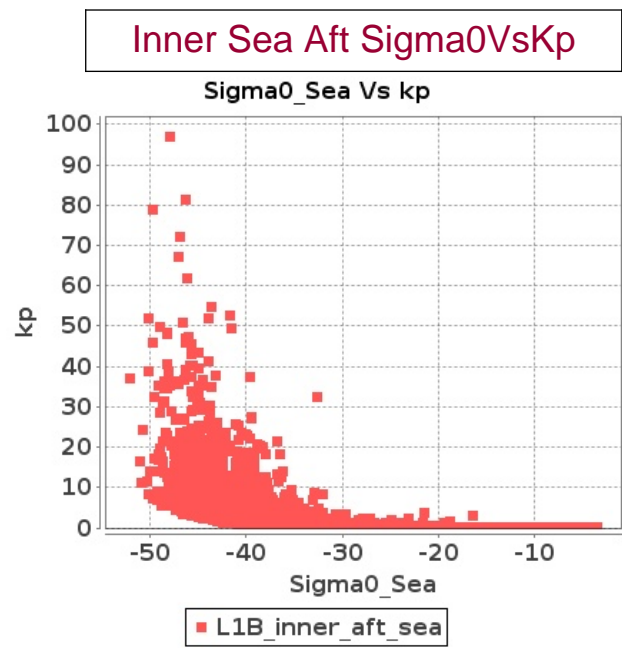


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 17-JUL-2018 To 18-JUL-2018





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

Report between 17-JUL-2018 To 18-JUL-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	9552	9553	SN	1	48.718	49.344	0.0	0.0	282.936	2.787	1017.344	1080.416	27.347	-91.45	-89.708	0.0
2	9552	9553	SN	1	48.718	49.344	0.0	0.0	282.936	2.789	1017.344	1080.416	27.363	-91.45	-89.708	0.0
3	9552	9553	SN	1	48.717	49.344	0.0	0.003	282.936	2.071	1017.344	1080.416	28.484	-91.45	-89.708	0.0
4	9553	9554	SN	1	48.701	49.352	0.0	0.0	44.721	2.701	1016.52	1080.32	24.817	-93.661	-89.686	0.0
5	9553	9554	NS	1	48.824	49.386	0.0	0.003	206.994	2.549	1052.12	1083.96	0.0	-91.651	-90.049	0.0
6	9553	9554	SN	1	48.701	49.352	0.0	0.0	44.721	2.545	1016.52	1080.32	25.183	-93.661	-89.686	0.0
7	9553	9554	SN	1	48.692	49.397	0.0	0.0	44.721	2.699	1016.544	1080.32	24.79	-93.661	-89.686	0.0
8	9554	9555	NS	1	48.825	49.386	0.0	0.0	46.734	2.643	1052.192	1084.144	0.0	-91.703	-89.984	0.0
9	9554	9555	NS	2	48.825	49.386	0.0	0.0	46.734	2.643	1052.192	1084.144	0.0	-91.703	-89.984	0.0
10	9554	9555	SN	1	48.688	49.343	0.0	0.003	6.348	2.374	1016.168	1080.4	27.245	-91.308	-89.72	0.0
11	9554	9555	SN	1	48.673	49.344	0.0	0.003	6.348	2.376	1015.936	1080.408	27.266	-91.365	-89.72	0.0
12	9555	9556	SN	1	48.688	49.342	0.0	0.003	282.666	2.538	1016.88	1080.264	28.031	-91.391	-89.719	0.0
13	9555	9556	SN	1	48.687	49.342	0.0	0.003	282.666	2.317	1016.88	1080.264	28.46	-91.391	-89.719	0.0
14	9555	9556	NS	1	48.828	49.386	0.0	0.003	16.396	2.599	1052.216	1084.08	0.0	-91.313	-90.04	0.0
15	9556	9557	NS	1	48.801	49.42	0.0	0.003	266.562	2.613	1052.256	1083.936	0.0	-91.662	-90.038	0.0
16	9556	9557	SN	1	48.696	49.341	0.0	0.003	28.609	2.547	1016.768	1080.12	27.848	-91.428	-89.72	0.0
17	9567	9568	SN	1	48.703	49.341	0.0	0.003	6.32	2.767	1017.568	1079.208	25.854	-91.445	-89.683	0.0
18	9567	9568	NS	1	48.766	49.388	0.0	0.003	266.518	2.723	1052.72	1082.84	0.0	-91.69	-90.048	0.0
19	9568	9569	SN	1	48.691	49.359	0.0	0.003	6.326	2.559	1017.168	1079.336	26.134	-91.508	-89.707	0.0
20	9568	9569	SN	1	48.691	49.359	0.0	0.003	6.326	2.42	1017.168	1079.336	26.461	-91.508	-89.707	0.0
21	9568	9569	SN	1	48.673	49.339	0.0	0.003	6.326	2.422	1016.84	1079.336	26.485	-91.508	-89.707	0.0
22	9568	9569	NS	1	48.83	49.39	0.0	0.003	43.136	2.496	1053.256	1083.064	0.0	-91.769	-90.013	0.0
23	9569	9570	SN	1	48.699	49.338	0.0	0.003	6.326	2.348	1016.896	1079.32	27.431	-91.36	-89.722	0.0
24	9569	9570	SN	1	48.699	49.338	0.0	0.003	6.326	2.514	1016.896	1079.32	27.083	-91.36	-89.722	0.0
25	9569	9570	NS	1	48.83	49.39	0.0	0.0	266.926	2.656	1053.248	1083.136	0.0	-91.638	-90.008	0.0
26	9570	9571	NS	1	48.831	49.4	0.0	0.0	54.466	2.748	1053.144	1082.992	0.0	-91.699	-90.042	0.0
27	9570	9571	SN	1	48.678	49.336	0.0	0.008	33.647	2.575	1016.136	1079.2	27.429	-91.382	-89.702	0.0
28	9571	9572	SN	1	48.666	49.368	0.0	0.0	239.103	2.625	1017.184	1079.032	27.3	-91.541	-89.722	0.0
29	9571	9572	SN	1	48.666	49.368	0.0	0.0	239.103	2.168	1017.184	1079.032	28.163	-91.541	-89.722	0.0
30	9571	9572	NS	1	48.812	49.431	0.0	0.003	267.312	2.665	1053.352	1082.848	0.0	-91.748	-90.064	0.0
31	9572	9573	NS	1	48.78	49.455	0.0	0.0	42.082	2.736	1053.504	1082.64	0.0	-92.074	-90.062	0.0
32	9572	9573	SN	1	48.664	49.353	0.0	0.003	214.539	1.884	1016.36	1078.832	28.516	-91.608	-89.723	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	9572	9573	SN	1	48.65	49.45	0.0	0.003	6.298	2.601	1016.36	1078.832	27.217	-93.971	-89.723	0.0
34	9573	9574	NS	1	48.769	49.456	0.0	0.0	266.932	2.711	1053.128	1082.496	0.0	-91.665	-90.069	0.0
35	9573	9574	SN	1	48.691	49.335	0.0	0.003	6.304	1.674	1017.504	1078.776	27.439	-91.256	-89.71	0.0
36	9573	9574	SN	1	48.66	49.424	0.0	0.003	6.304	2.676	1017.504	1078.776	25.751	-94.07	-89.71	0.0
37	9574	9575	NS	1	48.769	49.431	0.0	0.0	266.546	2.748	1053.256	1082.504	0.0	-91.806	-90.062	0.0
38	9574	9575	SN	1	48.682	49.336	0.0	0.003	6.309	1.768	1016.56	1078.824	20.857	-91.221	-89.712	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	9573	9574	NS	1	-34.95	26.333	0.187	-34.957	26.904	0.331	6.255	28.874	15.683	8.125	29.367	24.405	0.116	302.954	5.558	0.116	303.486	5.387	0.116	0.134	0.0	0.116	0.128	0.0
35	9573	9574	SN	1	-34.62	24.565	0.038	-34.84	24.601	0.041	-25.312	32.797	13.136	-16.854	35.258	15.616	0.116	280.882	3.953	0.116	295.381	4.317	0.116	33.007	0.014	0.116	4.786	0.008
36	9573	9574	SN	1	-34.62	24.565	0.036	-34.84	24.601	0.038	-25.312	32.797	12.544	-16.854	35.258	15.589	0.116	280.882	3.78	0.116	295.381	4.399	0.116	33.007	0.013	0.116	4.786	0.008
37	9574	9575	NS	1	-34.668	24.802	0.032	-34.636	24.533	0.034	-2.096	31.562	12.951	3.063	29.607	24.452	0.116	283.989	5.023	0.116	281.817	4.434	0.116	0.257	0.0	0.116	0.156	0.0
38	9574	9575	SN	1	-32.955	25.086	0.04	-34.216	25.354	0.053	-15.894	30.119	18.304	-15.632	30.554	22.868	0.116	191.429	1.201	0.116	255.924	1.335	0.116	3.855	0.017	0.116	3.634	0.012

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	9552	9553	SN	1	57.466	58.176	0.0	0.0	296.029	3.985	1191.448	1269.088	43.334	-92.958	-91.76	0.0
2	9552	9553	SN	1	57.466	58.176	0.0	0.0	296.029	3.988	1191.448	1269.088	43.375	-92.958	-91.76	0.0
3	9552	9553	SN	1	57.466	58.176	0.0	0.0	296.029	3.327	1191.448	1269.088	45.05	-92.958	-91.76	0.0
4	9553	9554	SN	1	57.454	58.176	0.0	0.0	295.913	3.874	1190.984	1268.976	40.531	-93.174	-91.744	0.0
5	9553	9554	NS	1	57.629	58.259	0.0	0.0	299.178	3.514	1233.648	1274.344	0.0	-93.555	-92.1	0.0
6	9553	9554	SN	1	57.454	58.176	0.0	0.0	295.913	3.582	1190.984	1268.976	41.124	-93.174	-91.744	0.0
7	9553	9554	SN	1	57.453	58.174	0.0	0.0	295.913	3.87	1191.016	1268.976	40.489	-93.169	-91.744	0.0
8	9554	9555	NS	1	57.63	58.262	0.0	0.0	295.643	3.572	1233.728	1274.584	0.0	-93.555	-92.041	0.0
9	9554	9555	NS	2	57.63	58.262	0.0	0.0	295.643	3.572	1233.728	1274.584	0.0	-93.555	-92.041	0.0
10	9554	9555	SN	1	57.451	58.175	0.0	0.0	296.999	3.326	1190.64	1269.072	42.259	-92.795	-91.776	0.0
11	9554	9555	SN	1	57.438	58.175	0.0	0.003	297.049	3.329	1190.648	1269.088	42.298	-92.816	-91.776	0.0
12	9555	9556	SN	1	57.449	58.172	0.0	0.0	297.148	3.608	1190.6	1268.92	42.646	-92.824	-91.775	0.0
13	9555	9556	SN	1	57.449	58.172	0.0	0.0	297.148	3.303	1190.6	1268.92	43.28	-92.824	-91.775	0.0
14	9555	9556	NS	1	57.602	58.261	0.0	0.0	285.567	3.505	1233.304	1274.536	0.0	-93.556	-92.084	0.0
15	9556	9557	NS	1	57.611	58.261	0.0	0.0	283.719	3.535	1233.928	1274.312	0.0	-93.072	-92.089	0.0
16	9556	9557	SN	1	57.47	58.171	0.0	0.0	292.146	3.687	1190.992	1268.728	42.958	-92.823	-91.774	0.0
17	9567	9568	SN	1	57.435	58.166	0.0	0.0	292.703	3.961	1191.504	1267.616	42.08	-92.812	-91.741	0.0
18	9567	9568	NS	1	57.611	58.25	0.0	0.0	293.558	3.771	1234.264	1272.968	0.0	-93.566	-92.091	0.0
19	9568	9569	SN	1	57.46	58.167	0.0	0.0	293.497	3.709	1191.464	1267.768	41.531	-92.829	-91.757	0.0
20	9568	9569	SN	1	57.46	58.167	0.0	0.0	293.497	3.407	1191.464	1267.768	42.035	-92.829	-91.757	0.0
21	9568	9569	SN	1	57.458	58.167	0.0	0.0	293.497	3.409	1191.464	1267.768	42.058	-93.16	-91.757	0.0
22	9568	9569	NS	1	57.636	58.253	0.0	0.0	299.646	3.433	1235.032	1273.264	0.0	-93.566	-92.061	0.0
23	9569	9570	SN	1	57.451	58.166	0.0	0.0	293.723	3.315	1190.864	1267.76	42.451	-92.797	-91.778	0.0
24	9569	9570	SN	1	57.451	58.166	0.0	0.0	293.723	3.622	1190.864	1267.76	41.942	-92.797	-91.778	0.0
25	9569	9570	NS	1	57.602	58.254	0.0	0.0	297.656	3.519	1235.016	1273.344	0.0	-93.567	-92.055	0.0
26	9570	9571	NS	1	57.639	58.264	0.0	0.0	299.514	3.687	1234.872	1273.216	0.0	-93.567	-92.091	0.0
27	9570	9571	SN	1	57.449	58.164	0.0	0.0	290.541	3.659	1191.16	1267.616	41.918	-92.9	-91.751	0.0
28	9571	9572	SN	1	57.439	58.164	0.0	0.0	297.683	3.72	1191.008	1267.408	41.899	-94.261	-91.778	0.0
29	9571	9572	SN	1	57.439	58.164	0.0	0.0	297.683	3.267	1191.008	1267.408	43.177	-94.261	-91.778	0.0
30	9571	9572	NS	1	57.604	58.27	0.0	0.0	299.233	3.654	1235.056	1272.992	0.0	-93.07	-92.112	0.0
31	9572	9573	NS	1	57.623	58.252	0.0	0.0	296.751	3.688	1235.336	1272.792	0.0	-93.054	-92.108	0.0
32	9572	9573	SN	1	57.448	58.18	0.0	0.003	295.946	3.038	1191.192	1267.168	43.287	-92.933	-91.778	0.0
33	9572	9573	SN	1	57.383	58.24	0.0	0.003	298.621	3.708	1191.192	1267.168	41.347	-95.419	-91.778	0.0
34	9573	9574	NS	1	57.604	58.254	0.0	0.0	298.395	3.631	1235.128	1272.6	0.0	-93.57	-92.124	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	9573	9574	SN	1	57.452	58.163	0.0	0.0	290.85	2.848	1190.936	1267.096	39.912	-92.924	-91.77	0.0
36	9573	9574	SN	1	57.349	58.163	0.0	0.0	291.936	3.832	1190.936	1267.096	37.338	-94.82	-91.77	0.0
37	9574	9575	NS	1	57.458	58.278	0.0	0.0	292.841	3.673	1228.416	1272.624	0.0	-94.174	-92.113	0.0
38	9574	9575	SN	1	57.474	58.164	0.0	0.006	290.707	2.73	1191.896	1267.16	34.625	-93.243	-91.768	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													
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
					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	9552	9553	SN	1	-34.727	20.746	0.0	-34.014	20.158	0.0	-26.408	23.086	0.062	-26.962	22.876	0.032	0.086	219.99	1.825	0.086	186.699	1.533	0.086	33.572	0.021	0.086	36.861	0.011
2	9552	9553	SN	1	-34.727	20.746	0.0	-34.014	20.158	0.0	-26.404	23.086	0.062	-26.962	22.876	0.032	0.086	219.99	1.827	0.086	186.699	1.534	0.086	33.546	0.021	0.086	36.861	0.011
3	9552	9553	SN	1	-34.727	20.746	0.0	-34.014	20.158	0.0	-26.404	23.086	0.062	-26.962	22.876	0.032	0.086	219.99	1.873	0.086	186.699	1.701	0.086	33.543	0.021	0.086	36.861	0.011
4	9553	9554	SN	1	-34.996	20.999	0.0	-34.768	21.098	0.0	-23.277	22.9	0.08	-28.704	24.002	0.119	0.086	234.078	3.078	0.086	238.464	2.491	0.086	15.815	0.062	0.086	55.023	0.121
5	9553	9554	NS	1	-30.431	21.091	0.0	-33.749	21.473	0.0	-15.782	24.086	0.034	-12.999	23.923	0.163	0.086	81.85	0.379	0.086	175.662	0.486	0.086	2.869	0.002	0.086	1.542	0.005
6	9553	9554	SN	1	-34.996	20.999	0.0	-34.768	21.098	0.0	-23.277	22.9	0.08	-28.704	24.002	0.119	0.086	234.078	3.159	0.086	238.464	2.549	0.086	15.815	0.062	0.086	55.023	0.121
7	9553	9554	SN	1	-34.982	20.999	0.0	-34.83	21.098	0.0	-29.069	22.9	0.08	-28.87	24.002	0.119	0.086	233.27	3.078	0.086	241.886	2.506	0.086	59.834	0.062	0.086	57.151	0.121
8	9554	9555	NS	1	-33.404	17.436	0.0	-34.318	15.478	0.0	-20.355	23.396	0.025	-30.264	23.058	0.15	0.087	162.268	1.049	0.087	200.221	0.946	0.086	8.102	0.005	0.086	78.774	0.041
9	9554	9555	NS	2	-33.404	17.436	0.0	-34.318	15.478	0.0	-20.355	23.396	0.025	-30.264	23.058	0.15	0.087	162.268	1.049	0.087	200.221	0.946	0.086	8.102	0.005	0.086	78.774	0.041
10	9554	9555	SN	1	-34.092	20.797	0.0	-34.185	21.412	0.0	-20.535	23.451	0.211	-11.744	23.396	0.338	0.086	190.085	1.937	0.086	194.204	1.72	0.086	8.441	0.015	0.086	1.172	0.004
11	9554	9555	SN	1	-34.379	20.797	0.0	-33.961	21.412	0.0	-20.802	23.451	0.211	-11.752	23.396	0.338	0.086	203.076	1.942	0.086	184.449	1.714	0.086	8.974	0.015	0.086	1.174	0.004
12	9555	9556	SN	1	-34.985	16.747	0.0	-34.988	17.129	0.0	1.584	22.924	0.126	2.339	22.729	0.174	0.087	241.227	3.351	0.087	233.672	2.786	0.086	0.128	0.0	0.086	0.121	0.0
13	9555	9556	SN	1	-34.804	16.747	0.0	-34.988	17.129	0.0	1.584	22.924	0.126	2.339	22.729	0.177	0.087	223.966	3.422	0.087	233.672	2.822	0.086	0.128	0.0	0.086	0.121	0.0
14	9555	9556	NS	1	-29.575	16.196	0.0	-23.755	17.627	0.0	-33.109	22.625	0.018	-31.21	23.495	0.125	0.087	67.225	0.082	0.087	17.65	0.062	0.086	151.596	0.187	0.086	97.915	0.142
15	9556	9557	NS	1	-33.157	15.472	0.0	-34.391	15.309	0.0	-19.495	22.916	0.081	-11.55	23.471	0.146	0.087	153.261	1.786	0.087	203.652	2.134	0.086	6.658	0.003	0.086	1.123	0.001
16	9556	9557	SN	1	-34.816	17.684	0.0	-34.937	17.014	0.0	1.608	22.735	0.256	2.086	22.893	0.827	0.086	224.597	2.533	0.087	230.931	2.372	0.086	0.128	0.0	0.086	0.124	0.0
17	9567	9568	SN	1	-34.119	21.374	0.0	-34.427	20.272	0.0	-22.855	23.117	0.104	-23.909	23.397	0.098	0.086	191.283	2.12	0.086	212.425	1.589	0.086	14.356	0.036	0.086	18.28	0.047
18	9567	9568	NS	1	-33.613	21.728	0.0	-34.985	21.764	0.0	2.519	22.819	0.072	1.94	24.998	0.344	0.086	170.227	2.747	0.086	233.45	3.33	0.086	0.12	0.0	0.086	0.125	0.0
19	9568	9569	SN	1	-34.912	20.894	0.0	-34.504	22.088	0.001	-26.339	23.034	0.085	-15.542	23.742	0.09	0.086	229.594	2.013	0.086	208.974	1.834	0.086	31.942	0.002	0.086	2.718	0.012
20	9568	9569	SN	1	-34.912	20.894	0.0	-34.504	22.088	0.001	-26.339	23.034	0.085	-15.542	23.742	0.09	0.086	229.594	2.056	0.086	208.974	1.861	0.086	31.942	0.002	0.086	2.718	0.012
21	9568	9569	SN	1	-34.951	20.894	0.0	-34.096	22.088	0.001	-26.319	23.032	0.085	-15.53	23.742	0.09	0.086	231.665	2.06	0.086	190.212	1.854	0.086	31.794	0.002	0.086	2.71	0.012
22	9568	9569	NS	1	-33.608	21.111	0.0	-33.542	20.676	0.0	-13.012	22.734	0.035	-13.386	23.298	0.137	0.086	170.046	0.518	0.086	167.493	0.521	0.086	1.546	0.002	0.086	1.68	0.003
23	9569	9570	SN	1	-34.966	16.808	0.0	-34.877	17.522	0.0	1.436	23.075	0.16	2.217	23.16	0.152	0.087	232.456	1.909	0.087	227.712	1.565	0.086	0.13	0.0	0.086	0.122	0.0
24	9569	9570	SN	1	-34.966	16.808	0.0	-34.942	17.522	0.0	1.436	23.075	0.16	2.217	23.16	0.152	0.087	232.456	1.877	0.087	239.16	1.549	0.086	0.13	0.0	0.086	0.122	0.0
25	9569	9570	NS	1	-34.476	16.236	0.0	-34.425	16.248	0.0	-4.584	22.57	0.006	-24.787	23.258	0.102	0.087	207.69	1.066	0.087	205.266	1.08	0.086	0.282	0.0	0.086	22.362	0.024
26	9570	9571	NS	1	-34.416	16.143	0.0	-34.473	18.629	0.0	-27.046	22.996	0.043	-27.973	23.414	0.096	0.087	204.804	1.925	0.086	207.532	1.968	0.086	37.583	0.027	0.086	46.504	0.055
27	9570	9571	SN	1	-34.942	17.161	0.0	-33.868	17.11	0.0	1.506	22.786	0.32	2.114	22.916	0.583	0.087	237.071	1.74	0.087	185.114	1.561	0.086	0.129	0.0	0.086	0.123	0.0
28	9571	9572	SN	1	-34.162	17.245	0.0	-34.696	17.113	0.0	0.823	23.249	0.15	2.851	22.845	0.576	0.087	193.188	2.436	0.087	218.428	2.065	0.086	0.137	0.0	0.086	0.117	0.0
29	9571	9572	SN	1	-34.162	17.245	0.0	-34.428	17.113	0.0	0.823	23.249	0.157	2.851	22.845	0.606	0.087	193.188	2.502	0.087	205.397	2.125	0.086	0.137	0.0	0.086	0.117	0.0
30	9571	9572	NS	1	-34.905	15.722	0.0	-34.823	15.373	0.0	-19.996	23.102	0.036	-19.99	23.048	0.085	0.087	229.171	7.233	0.087	224.865	8.376	0.086	7.463	0.038	0.086	7.454	0.025
31	9572	9573	NS	1	-34.926	21.191	0.0	-34.804	20.433	0.0	-27.038	22.757	0.048	-19.899	23.425	0.239	0.086	230.306	4.234	0.086	223.901	3.851	0.086	37.516	0.14	0.086	7.299	0.05
32	9572	9573	SN	1	-34.994	16.397	0.0	-34.985	16.157	0.0	1.224	22.778	0.101	3.116	22.319	0.031	0.087	233.999	5.894	0.087	233.458	5.311	0.086	0.132	0.0	0.086	0.115	0.0

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

■ Normal
■ Alarming

■ Deviations
■ High Errors

33	9572	9573	SN	1	-34.994	16.397	0.0	-34.549	16.157	0.0	1.224	22.778	0.092	3.116	22.319	0.03	0.087	233.999	5.718	0.087	211.176	5.236	0.086	0.132	0.0	0.086	0.115	0.0
34	9573	9574	NS	1	-34.662	20.894	0.0	-34.767	20.888	0.0	3.258	23.62	0.091	-7.495	25.775	0.513	0.086	216.743	4.815	0.086	222.03	4.8	0.086	0.114	0.0	0.086	0.496	0.0
35	9573	9574	SN	1	-34.951	18.192	0.0	-34.94	18.793	0.0	-22.669	24.271	0.745	-19.532	24.161	1.272	0.086	231.662	4.117	0.086	231.096	4.422	0.086	13.76	0.007	0.086	6.715	0.006
36	9573	9574	SN	1	-34.951	18.192	0.0	-34.94	18.793	0.0	-22.75	24.271	0.698	-19.532	24.161	1.268	0.086	231.662	3.913	0.086	231.096	4.778	0.086	14.015	0.007	0.086	6.715	0.006
37	9574	9575	NS	1	-34.776	20.52	0.0	-34.767	20.034	0.0	-4.732	22.829	0.05	-20.716	23.894	0.555	0.086	222.544	4.763	0.086	222.062	4.171	0.086	0.29	0.0	0.086	8.797	0.002
38	9574	9575	SN	1	-34.588	19.957	0.0	-34.761	18.028	0.0	-13.274	23.942	0.712	-25.663	24.536	1.451	0.086	213.015	1.075	0.086	221.686	1.061	0.086	1.639	0.004	0.086	27.348	0.004

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