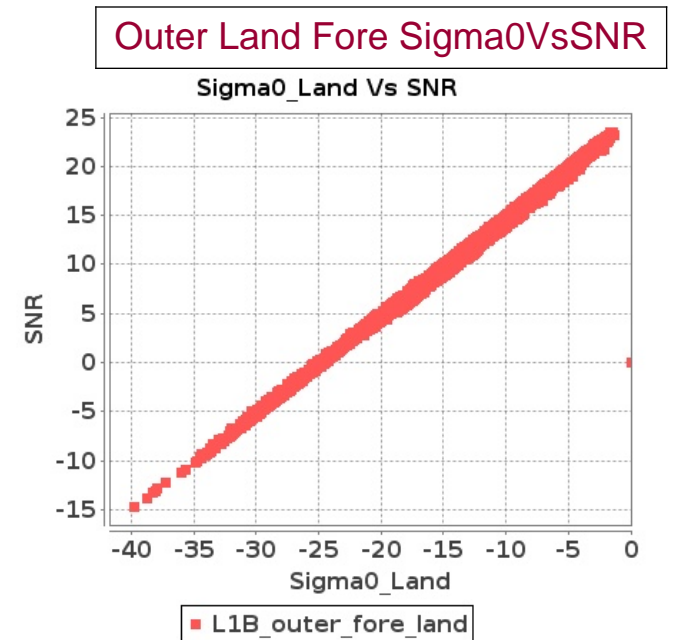
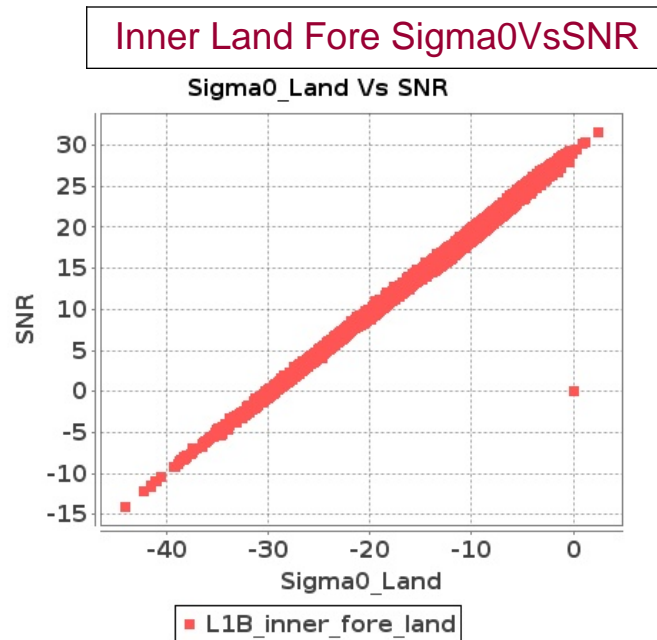
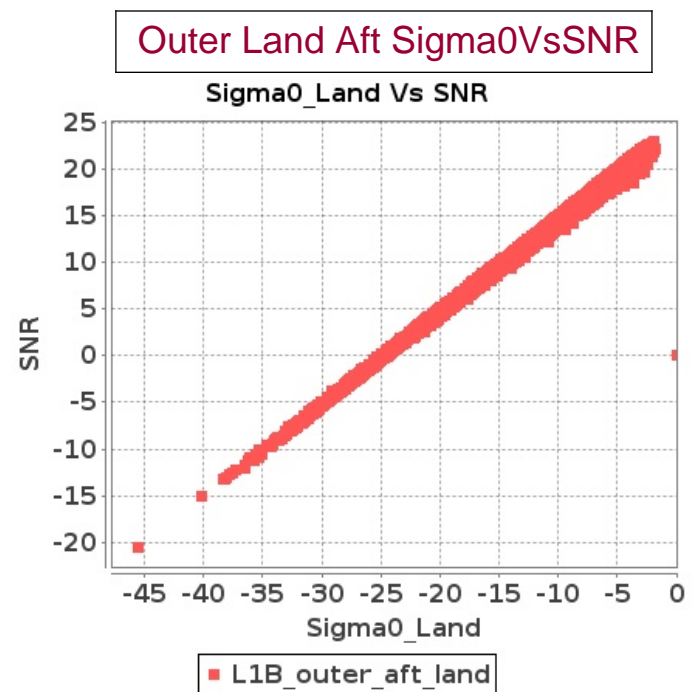
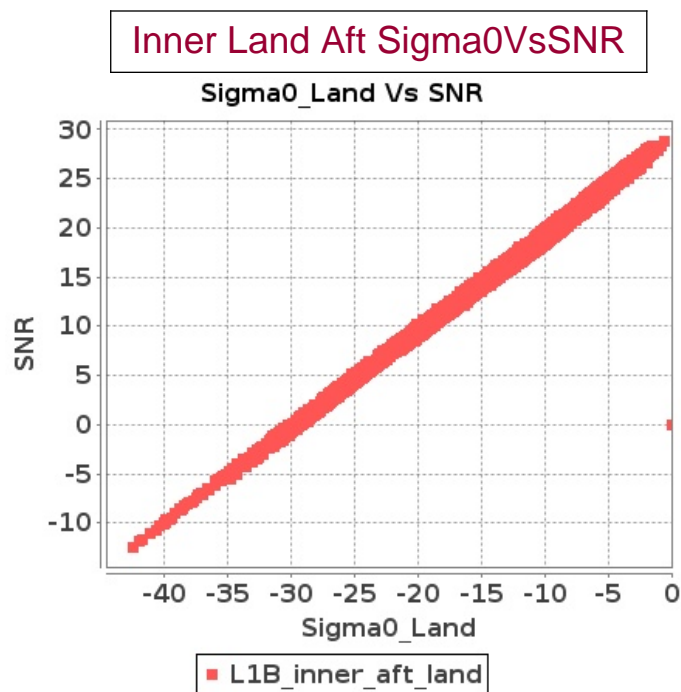
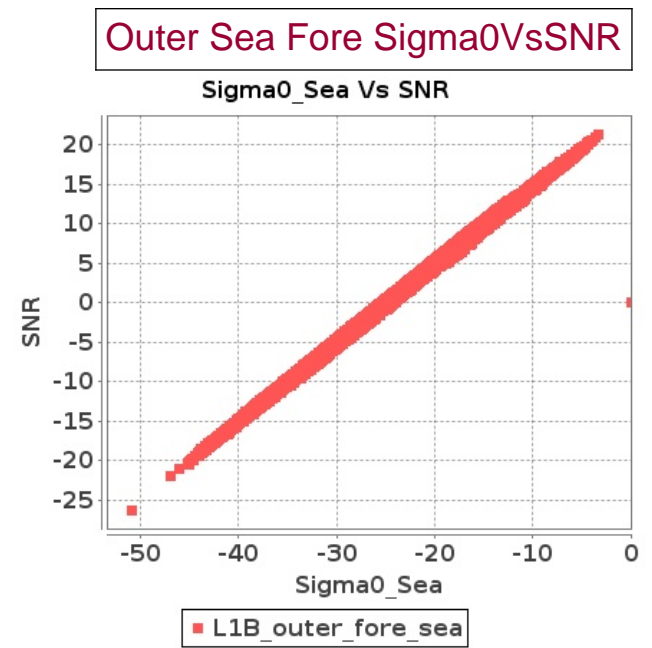
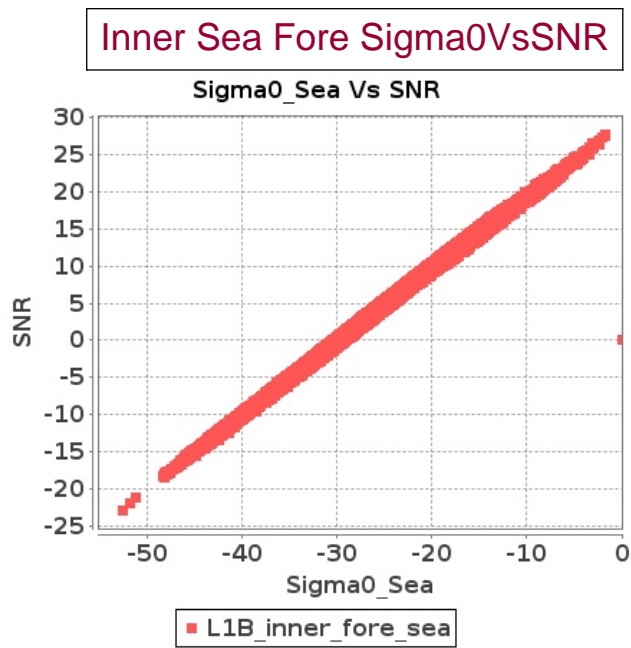
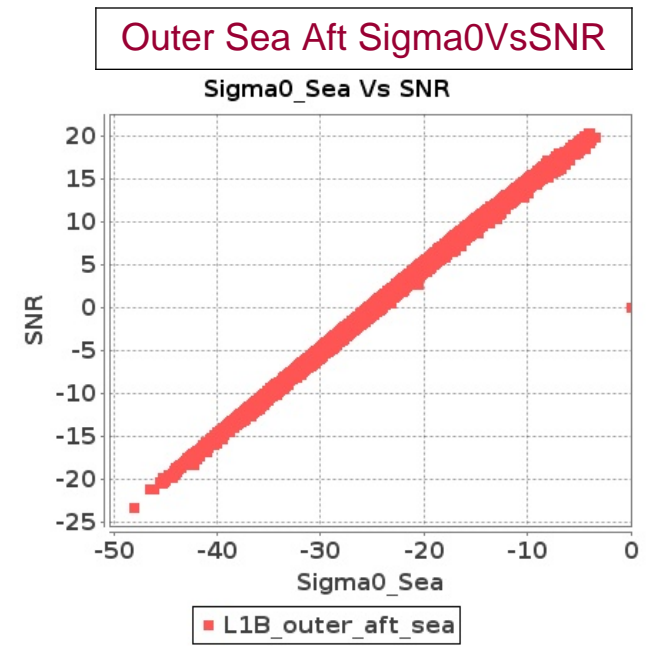
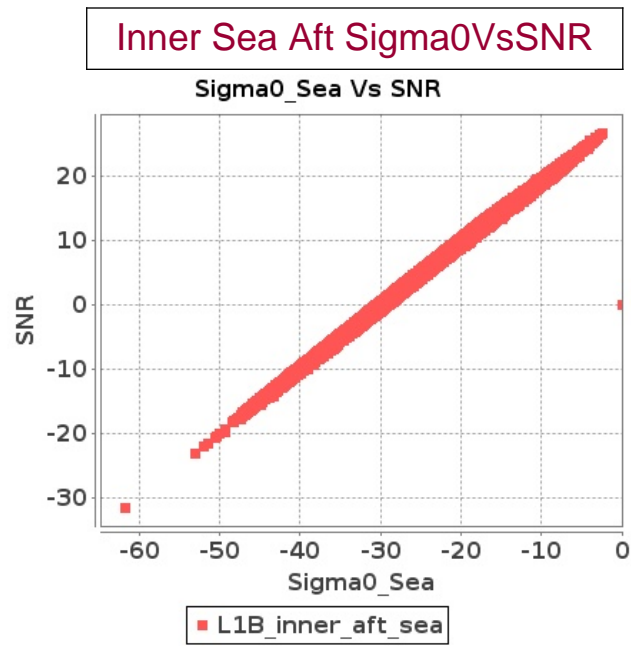
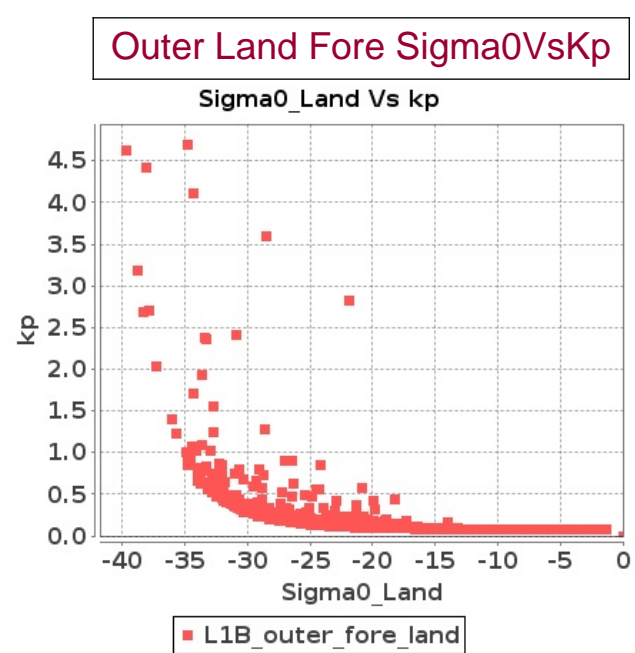
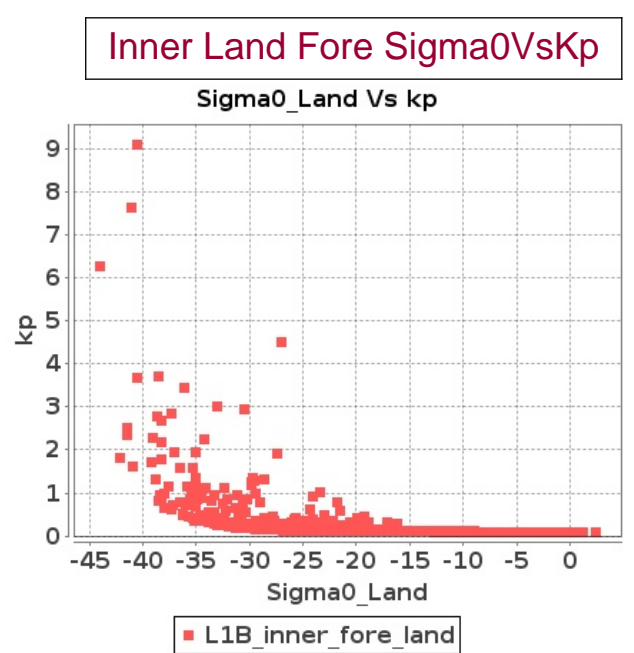
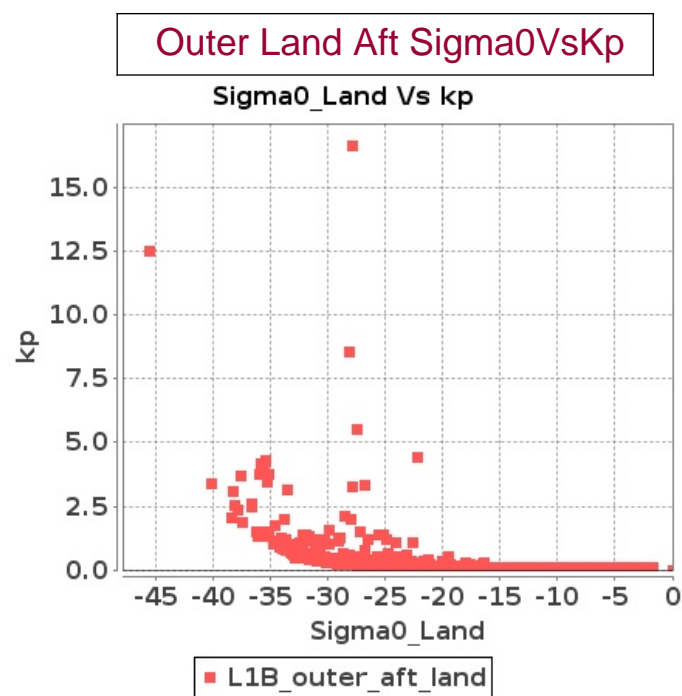
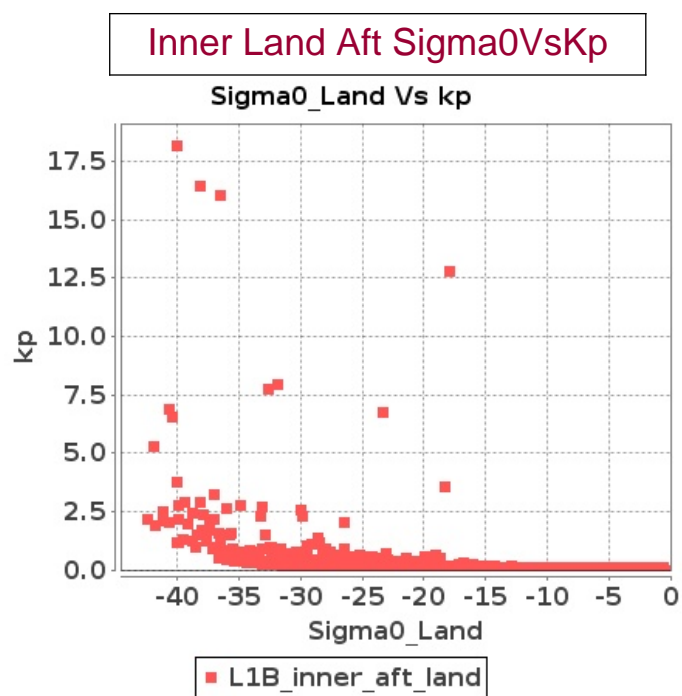
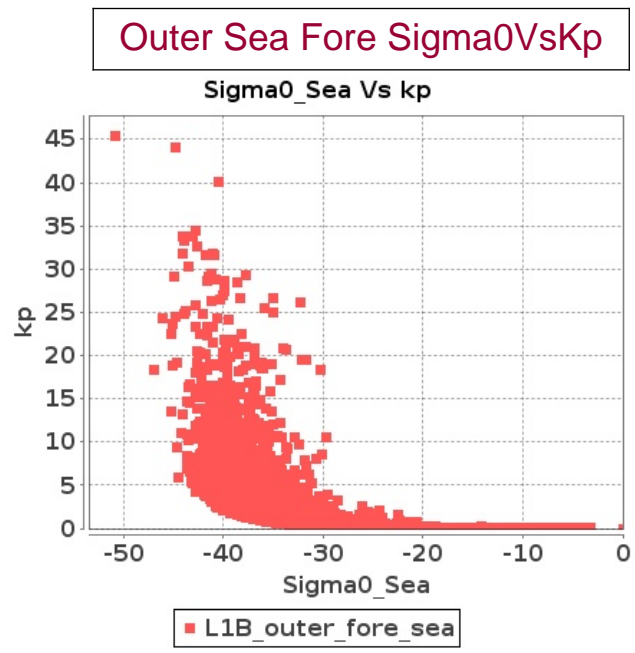
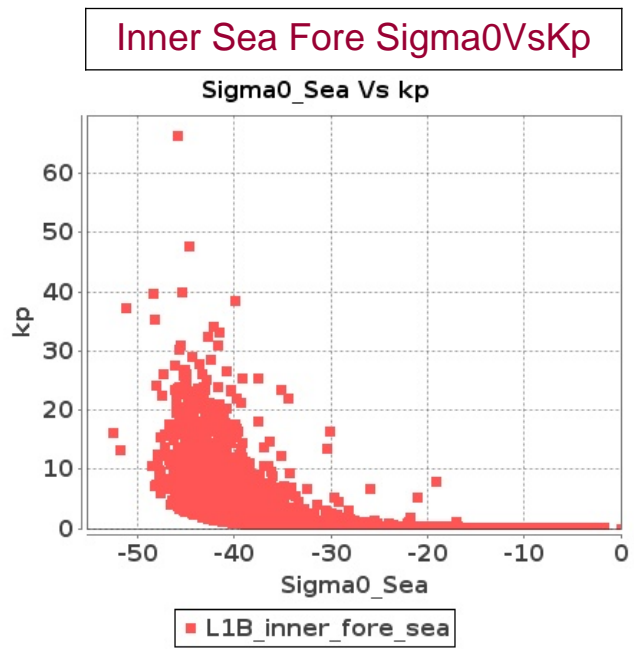
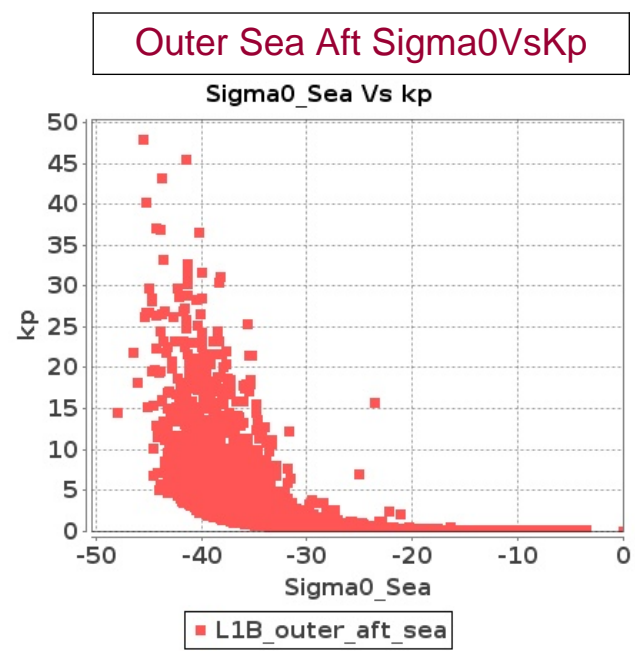
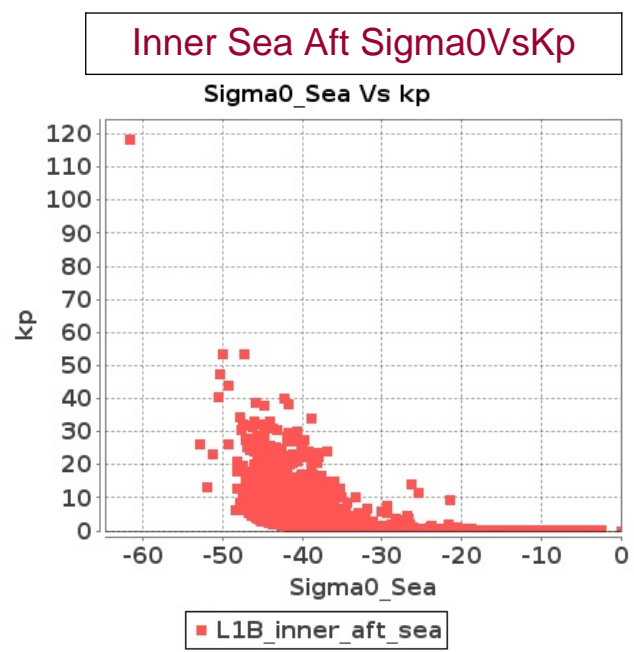


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 22-FEB-2017 To 23-FEB-2017





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

Report between 22-FEB-2017 To 23-FEB-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	2158	2159	SN	1	48.772	49.468	0.0	0.003	6.855	0.158	1045.208	1092.76	0.0	-91.312	-90.155	0.0
2	2159	2160	NS	1	48.709	49.355	0.0	0.003	1.814	0.188	1027.2	1091.336	0.0	-91.518	-89.963	0.0
3	2159	2160	SN	1	48.776	49.426	0.0	0.003	6.839	0.155	1044.368	1092.624	0.0	-91.522	-90.148	0.0
4	2160	2161	SN	1	48.803	49.461	0.0	0.003	1.814	0.139	1044.864	1092.8	0.0	-91.556	-90.119	0.0
5	2160	2161	NS	1	48.706	49.433	0.0	0.003	1.814	0.18	1027.256	1091.6	0.0	-91.412	-89.945	0.0
6	2161	2162	NS	1	48.711	49.41	0.0	0.003	1.814	0.18	1027.424	1091.64	0.0	-91.306	-89.951	0.0
7	2161	2162	SN	1	48.766	49.473	0.0	0.003	1.814	0.138	1044.056	1092.784	0.0	-91.535	-90.152	0.0
8	2162	2163	NS	1	48.712	49.403	0.0	0.003	1.809	0.184	1028.272	1091.528	0.0	-92.013	-89.956	0.0
9	2162	2163	SN	1	48.759	49.434	0.0	0.003	1.814	0.142	1043.728	1092.672	0.0	-91.386	-90.152	0.0
10	2163	2164	SN	1	48.852	49.145	0.0	0.733	1.406	0.0	1047.904	1053.288	0.0	-90.514	-90.186	0.0
11	2164	2165	NS	1	48.704	49.359	0.0	0.003	6.133	0.202	1028.24	1091.36	0.0	-91.212	-89.987	0.0
12	2164	2165	SN	1	48.769	49.476	0.0	0.003	251.749	0.15	1044.584	1092.56	0.0	-91.4	-90.162	0.0
13	2165	2166	SN	1	48.803	49.448	0.0	0.003	1.814	0.156	1044.688	1092.68	0.0	-91.545	-90.122	0.0
14	2165	2166	NS	1	48.67	49.399	0.0	0.003	1.809	0.183	1027.792	1091.424	0.0	-91.248	-89.992	0.0
15	2173	2174	SN	1	48.801	49.468	0.0	0.003	220.457	0.147	1044.592	1092.976	0.0	-91.366	-90.141	0.0
16	2173	2174	NS	2	48.709	49.359	0.0	0.003	6.138	0.223	1027.992	1091.776	0.0	-91.198	-89.978	0.0
17	2174	2175	SN	1	48.799	49.463	0.0	0.003	1.814	0.138	1044.224	1093.04	0.0	-91.786	-90.108	0.0
18	2174	2175	NS	1	48.71	49.394	0.0	0.003	1.814	0.183	1028.16	1091.912	0.0	-91.357	-89.963	0.0
19	2175	2176	SN	1	48.768	49.432	0.0	0.003	333.63	0.136	1044.128	1093.152	0.0	-91.462	-90.123	0.0
20	2175	2176	NS	1	48.711	49.399	0.0	0.003	1.814	0.182	1028.152	1092.072	0.0	-91.365	-89.983	0.0
21	2176	2177	NS	1	48.707	49.382	0.0	0.003	1.814	0.183	1027.856	1092.032	0.0	-91.381	-89.981	0.0
22	2176	2177	SN	1	48.757	49.466	0.0	0.003	1.814	0.139	1043.496	1093.072	0.0	-91.303	-90.144	0.0
23	2177	2178	SN	1	48.798	49.449	0.0	0.003	1.814	0.137	1043.96	1093.0	0.0	-91.389	-90.144	0.0
24	2177	2178	NS	1	48.679	49.407	0.0	0.003	1.809	0.185	1028.488	1091.944	0.0	-91.31	-89.986	0.0
25	2178	2179	SN	1	48.774	49.469	0.0	0.003	6.783	0.151	1043.456	1093.256	0.0	-91.393	-90.143	0.0
26	2178	2179	NS	1	48.664	49.363	0.0	0.003	1.809	0.188	1028.488	1091.872	0.0	-91.271	-89.988	0.0
27	2179	2180	NS	1	48.684	49.402	0.0	0.003	1.809	0.185	1028.368	1091.856	0.0	-91.316	-89.995	0.0
28	2179	2180	SN	1	48.792	49.426	0.0	0.003	6.745	0.154	1043.416	1093.192	0.0	-91.396	-90.138	0.0
29	2180	2181	NS	1	48.71	49.41	0.0	0.003	1.809	0.186	1028.216	1091.992	0.0	-91.243	-89.994	0.0
30	2180	2181	SN	2	48.798	49.427	0.0	0.003	6.717	0.154	1044.096	1093.168	0.0	-91.775	-90.11	0.0
31	2181	2182	NS	2	48.668	49.365	0.0	0.003	6.166	0.203	1027.968	1092.072	0.0	-91.628	-89.967	0.0
32	2181	2182	SN	1	48.799	49.427	0.0	0.003	1.814	0.138	1044.2	1093.224	0.0	-91.621	-90.079	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	2182	2183	NS	1	48.678	49.407	0.0	0.003	1.809	0.188	1027.776	1091.992	0.0	-92.091	-90.954	0.0
34	2183	2184	SN	1	48.769	49.447	0.0	0.003	1.825	0.142	1043.984	1093.152	0.0	-91.431	-90.119	0.0
35	2183	2184	NS	1	48.711	49.364	0.0	0.003	1.814	0.188	1027.84	1092.024	0.0	-91.412	-89.985	0.0
36	2186	2187	NS	1	48.703	49.365	0.0	0.003	1.814	0.184	1028.048	1090.456	0.0	-91.309	-89.994	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	2183	2184	SN	1	-34.786	26.394	0.298	-34.982	26.85	0.617	-3.437	28.482	14.349	-4.255	29.786	14.156	0.103	254.226	3.397	0.103	266.052	2.825	0.103	0.274	0.0	0.103	0.312	0.0
35	2183	2184	NS	1	-34.855	24.738	0.267	-34.841	24.424	0.428	4.086	32.24	18.963	3.435	31.909	27.414	0.103	258.397	2.258	0.103	257.533	2.426	0.102	0.13	0.0	0.102	0.135	0.0
36	2186	2187	NS	1	-33.237	26.64	0.283	-34.295	26.25	0.156	7.543	27.286	8.633	8.077	29.33	24.622	0.103	178.053	1.083	0.103	227.11	1.065	0.103	0.114	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	2158	2159	SN	1	57.661	58.405	0.0	0.003	10.997	0.218	1226.992	1287.176	15.307	-93.281	-92.177	0.0
2	2159	2160	NS	1	57.541	58.315	0.0	0.003	1.98	0.156	1205.52	1285.008	13.516	-93.103	-91.988	0.0
3	2159	2160	SN	1	57.684	58.409	0.0	0.003	10.881	0.217	1227.088	1287.008	14.559	-93.156	-92.176	0.0
4	2160	2161	SN	1	57.663	58.428	0.0	0.003	1.985	0.197	1226.08	1287.216	12.782	-93.171	-92.136	0.0
5	2160	2161	NS	1	57.546	58.333	0.0	0.003	1.98	0.148	1205.768	1285.328	13.492	-93.322	-91.953	0.0
6	2161	2162	NS	1	57.562	58.338	0.0	0.003	1.98	0.15	1205.984	1285.384	13.329	-93.159	-91.969	0.0
7	2161	2162	SN	1	57.647	58.425	0.0	0.003	1.985	0.196	1225.768	1287.176	13.027	-93.2	-92.173	0.0
8	2162	2163	NS	1	57.542	58.321	0.0	0.003	1.98	0.155	1206.12	1285.248	12.981	-93.096	-91.981	0.0
9	2162	2163	SN	1	57.648	58.405	0.0	0.003	1.985	0.203	1225.528	1287.032	14.11	-93.412	-92.173	0.0
10	2163	2164	SN	1	57.731	58.043	0.0	0.618	1.318	0.0	1230.824	1239.0	0.0	-92.807	-92.2	0.0
11	2164	2165	NS	1	57.535	58.319	0.0	0.0	25.882	0.204	1206.8	1285.04	12.954	-93.072	-92.008	0.0
12	2164	2165	SN	1	57.652	58.423	0.0	0.003	1.98	0.214	1225.768	1286.888	14.879	-93.174	-92.182	0.0
13	2165	2166	SN	1	57.682	58.403	0.0	0.003	1.985	0.221	1226.624	1287.048	15.95	-93.176	-92.144	0.0
14	2165	2166	NS	1	57.535	58.32	0.0	0.003	1.974	0.155	1206.288	1285.104	13.4	-93.119	-92.013	0.0
15	2173	2174	SN	1	57.663	58.42	0.0	0.003	1.985	0.211	1226.44	1287.4	15.094	-93.161	-92.169	0.0
16	2173	2174	NS	2	57.546	58.333	0.0	0.003	26.803	0.257	1205.704	1285.544	14.72	-92.988	-92.006	0.0
17	2174	2175	SN	1	57.677	58.412	0.0	0.003	1.985	0.201	1226.04	1287.472	14.577	-93.259	-92.14	0.0
18	2174	2175	NS	1	57.561	58.332	0.0	0.003	1.985	0.152	1206.224	1285.72	13.593	-93.118	-91.973	0.0
19	2175	2176	SN	1	57.672	58.419	0.0	0.003	1.985	0.196	1225.872	1287.584	14.266	-93.164	-92.153	0.0
20	2175	2176	NS	1	57.562	58.324	0.0	0.003	1.985	0.151	1206.368	1285.912	13.449	-93.119	-91.978	0.0
21	2176	2177	NS	1	57.56	58.339	0.0	0.003	1.98	0.153	1206.352	1285.864	13.309	-93.152	-92.003	0.0
22	2176	2177	SN	1	57.646	58.417	0.0	0.003	1.985	0.201	1224.888	1287.504	14.567	-93.303	-92.166	0.0
23	2177	2178	SN	1	57.663	58.418	0.0	0.003	1.985	0.198	1225.416	1287.432	13.953	-93.761	-92.166	0.0
24	2177	2178	NS	1	57.548	58.34	0.0	0.003	1.98	0.153	1207.056	1285.768	13.344	-93.124	-92.007	0.0
25	2178	2179	SN	1	57.652	58.427	0.0	0.003	10.699	0.21	1225.072	1287.336	14.469	-93.171	-92.164	0.0
26	2178	2179	NS	1	57.535	58.342	0.0	0.003	1.98	0.158	1206.624	1285.68	13.024	-92.981	-92.0	0.0
27	2179	2180	NS	1	57.548	58.324	0.0	0.003	1.98	0.158	1206.928	1285.656	12.882	-93.17	-92.015	0.0
28	2179	2180	SN	1	57.675	58.403	0.0	0.003	10.445	0.217	1225.112	1287.384	14.945	-93.146	-92.166	0.0
29	2180	2181	NS	1	57.561	58.338	0.0	0.003	1.98	0.155	1206.72	1285.816	13.853	-93.11	-92.014	0.0
30	2180	2181	SN	2	57.666	58.41	0.0	0.003	10.219	0.217	1225.656	1287.624	15.482	-93.635	-92.122	0.0
31	2181	2182	NS	2	57.532	58.325	0.0	0.003	26.516	0.21	1206.032	1285.896	14.17	-93.182	-91.988	0.0
32	2181	2182	SN	1	57.65	58.408	0.0	0.003	1.985	0.199	1225.96	1287.712	14.541	-93.119	-92.094	0.0
33	2182	2183	NS	1	57.534	58.347	0.0	0.003	1.98	0.158	1206.296	1285.784	13.514	-94.243	-92.836	0.0
34	2183	2184	SN	1	57.646	58.421	0.0	0.003	1.991	0.203	1224.944	1287.608	15.209	-93.204	-92.136	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	2183	2184	NS	1	57.562	58.336	0.0	0.003	1.98	0.156	1206.552	1285.832	13.779	-93.169	-92.005	0.0
36	2186	2187	NS	1	57.53	58.328	0.0	0.014	1.98	0.146	1206.528	1284.12	10.881	-93.083	-92.015	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	2158	2159	SN	1	-34.639	18.895	0.0	-33.277	19.262	0.0	-23.347	23.453	0.113	-21.081	23.12	0.175	0.08	194.55	2.394	0.08	142.181	1.864	0.08	14.505	0.02	0.08	8.633	0.027
2	2159	2160	NS	1	-34.967	19.746	0.0	-34.9	20.22	0.0	0.353	25.69	0.025	1.529	22.993	0.056	0.08	209.786	3.843	0.08	206.574	3.508	0.08	0.133	0.0	0.08	0.12	0.0
3	2159	2160	SN	1	-34.926	19.983	0.0	-34.987	20.727	0.0	-23.414	21.855	0.0	-22.541	22.559	0.054	0.08	207.821	5.952	0.08	210.726	5.041	0.08	14.725	0.032	0.08	12.341	0.062
4	2160	2161	SN	1	-34.857	19.686	0.0	-34.97	20.879	0.0	1.416	22.376	0.002	2.114	22.667	0.073	0.08	204.544	4.434	0.08	210.303	4.408	0.08	0.121	0.0	0.08	0.114	0.0
5	2160	2161	NS	1	-34.745	20.964	0.0	-34.725	21.022	0.0	-13.544	21.844	0.0	-15.047	22.927	0.026	0.08	199.361	6.01	0.08	198.46	6.494	0.08	1.573	0.002	0.08	2.198	0.002
6	2161	2162	NS	1	-34.86	21.026	0.0	-34.948	21.117	0.0	-14.308	21.773	0.0	-30.708	22.891	0.007	0.08	204.703	5.939	0.08	208.89	5.711	0.08	1.864	0.002	0.08	78.715	0.021
7	2161	2162	SN	1	-34.66	19.081	0.0	-34.603	20.583	0.0	1.628	21.098	0.0	1.988	21.247	0.0	0.08	195.517	2.33	0.08	192.918	1.74	0.08	0.119	0.0	0.08	0.116	0.0
8	2162	2163	NS	1	-34.846	20.746	0.0	-34.874	21.026	0.0	-30.827	22.155	0.001	-29.713	22.492	0.001	0.08	204.044	3.528	0.08	205.314	4.188	0.08	80.908	0.106	0.08	62.626	0.127
9	2162	2163	SN	1	-34.648	19.641	0.0	-34.99	19.995	0.0	0.757	21.884	0.0	1.584	22.231	0.019	0.08	194.963	2.523	0.08	210.894	2.284	0.08	0.128	0.0	0.08	0.119	0.0
10	2163	2164	SN	1	-0.787	15.099	0.0	-20.375	15.164	0.0	9.553	18.147	0.0	10.458	18.592	0.0	0.081	0.15	0.0	0.081	7.347	0.123	0.081	0.086	0.0	0.081	0.085	0.0
11	2164	2165	NS	1	-34.829	20.436	0.0	-34.284	20.518	0.0	-24.711	22.621	0.055	-13.904	23.078	0.103	0.08	203.217	2.598	0.08	179.259	2.73	0.08	19.839	0.028	0.08	1.704	0.002
12	2164	2165	SN	1	-34.813	18.323	0.0	-34.816	18.444	0.0	0.964	22.763	0.065	3.852	23.029	0.091	0.081	202.536	2.367	0.081	202.664	2.089	0.08	0.126	0.0	0.08	0.102	0.0
13	2165	2166	SN	1	-34.722	19.316	0.0	-34.484	19.78	0.0	0.791	24.036	0.14	1.611	28.447	0.339	0.08	198.284	4.473	0.08	187.719	4.355	0.08	0.128	0.0	0.08	0.119	0.0
14	2165	2166	NS	1	-34.818	19.94	0.0	-34.58	20.634	0.0	2.206	22.877	0.316	2.072	22.97	0.396	0.08	202.717	1.755	0.08	191.924	1.855	0.08	0.114	0.0	0.08	0.115	0.0
15	2173	2174	SN	1	-34.902	20.186	0.0	-34.782	20.549	0.0	-27.994	22.475	0.007	-20.539	23.0	0.056	0.08	211.501	6.651	0.08	201.047	5.282	0.08	42.173	0.02	0.08	7.629	0.006
16	2173	2174	NS	2	-34.936	21.729	0.0	-33.534	21.623	0.0	3.085	23.17	0.051	2.064	23.524	0.124	0.08	208.313	2.765	0.08	150.842	2.55	0.08	0.107	0.0	0.08	0.115	0.0
17	2174	2175	SN	1	-34.914	19.669	0.0	-34.991	20.92	0.0	1.95	21.996	0.0	1.781	25.032	0.058	0.08	207.275	6.648	0.08	210.952	5.932	0.08	0.116	0.0	0.08	0.117	0.0
18	2174	2175	NS	1	-34.478	21.982	0.0	-34.855	22.181	0.001	-7.857	23.611	0.01	-8.883	22.851	0.034	0.08	187.475	5.098	0.08	204.499	5.858	0.08	0.472	0.0	0.08	0.58	0.0
19	2175	2176	SN	1	-34.439	19.483	0.0	-33.949	20.311	0.0	1.724	21.79	0.0	1.685	21.898	0.0	0.08	185.79	2.527	0.08	165.966	2.192	0.08	0.118	0.0	0.08	0.118	0.0
20	2175	2176	NS	1	-34.567	21.035	0.0	-34.765	21.103	0.0	-10.298	22.354	0.009	-25.264	23.049	0.049	0.08	191.335	3.352	0.08	200.287	3.792	0.08	0.779	0.0	0.08	22.521	0.022
21	2176	2177	NS	1	-34.864	20.794	0.0	-34.577	21.374	0.0	-27.409	21.946	0.0	-29.091	22.13	0.003	0.08	204.889	3.357	0.08	191.752	3.297	0.08	37.738	0.036	0.08	54.277	0.078
22	2176	2177	SN	1	-34.837	19.373	0.0	-34.984	20.402	0.0	0.491	21.714	0.0	2.213	21.55	0.0	0.08	203.567	2.753	0.08	210.618	2.242	0.08	0.131	0.0	0.08	0.114	0.0
23	2177	2178	SN	1	-34.861	19.882	0.0	-34.066	20.133	0.0	1.255	21.703	0.0	2.067	22.266	0.047	0.08	204.775	1.825	0.08	170.509	1.778	0.08	0.123	0.0	0.08	0.115	0.0
24	2177	2178	NS	1	-34.397	17.545	0.0	-34.236	18.292	0.0	-21.921	22.464	0.014	-29.059	22.539	0.013	0.081	189.84	2.782	0.081	177.338	2.876	0.08	10.463	0.05	0.08	53.864	0.035
25	2178	2179	SN	1	-34.553	17.989	0.0	-34.741	18.174	0.0	0.432	21.548	0.0	2.729	21.497	0.0	0.081	190.726	1.531	0.081	199.137	1.39	0.08	0.132	0.0	0.08	0.11	0.0
26	2178	2179	NS	1	-34.942	19.635	0.0	-34.623	19.188	0.0	-18.873	21.422	0.0	-25.94	22.911	0.011	0.08	208.585	2.87	0.08	193.796	2.814	0.08	5.217	0.025	0.08	26.303	0.032
27	2179	2180	NS	1	-34.86	20.289	0.0	-34.979	20.507	0.0	-10.733	21.914	0.0	-9.662	23.109	0.12	0.08	204.699	1.466	0.08	210.408	1.493	0.08	0.854	0.0	0.08	0.682	0.0
28	2179	2180	SN	1	-33.891	17.885	0.0	-34.868	18.515	0.0	0.24	23.145	0.064	3.104	22.781	0.203	0.081	163.759	2.913	0.081	205.082	2.848	0.08	0.135	0.0	0.08	0.107	0.0
29	2180	2181	NS	1	-34.999	20.268	0.0	-33.874	20.736	0.0	-6.163	23.263	0.371	-3.306	23.351	0.667	0.08	211.337	1.907	0.08	163.163	1.774	0.08	0.341	0.0	0.08	0.211	0.0
30	2180	2181	SN	2	-34.917	19.919	0.0	-34.895	20.0	0.0	-8.511	23.515	0.04	-6.683	23.433	0.326	0.08	207.373	3.843	0.08	206.385	3.448	0.08	0.538	0.0	0.08	0.376	0.0
31	2181	2182	NS	2	-34.994	19.782	0.0	-34.923	20.792	0.0	1.157	23.088	0.4	-2.968	24.132	1.154	0.08	211.153	4.427	0.08	207.727	4.393	0.08	0.124	0.0	0.08	0.2	0.0
32	2181	2182	SN	1	-34.759	21.306	0.0	-34.085	22.367	0.003	-25.115	22.447	0.013	-12.612	23.572	0.297	0.08	200.003	5.377	0.08	171.268	5.141	0.08	21.76	0.054	0.08	1.282	0.004

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

Normal

Deviations

Alarming

High Errors

33	2182	2183	NS	1	-34.957	19.369	0.0	-34.936	19.927	0.0	-8.599	22.729	0.226	-4.921	23.352	0.631	0.08	209.293	5.097	0.08	208.319	5.425	0.08	0.548	0.0	0.08	0.274	0.0
34	2183	2184	SN	1	-33.469	19.475	0.0	-34.552	21.295	0.0	-22.278	22.678	0.01	-14.453	23.493	0.305	0.08	148.59	3.198	0.08	190.654	2.595	0.08	11.353	0.012	0.08	1.925	0.013
35	2183	2184	NS	1	-33.967	18.858	0.0	-34.64	18.591	0.0	0.678	23.31	0.2	1.151	23.394	0.341	0.08	166.646	2.038	0.081	194.599	2.057	0.08	0.129	0.0	0.08	0.124	0.0
36	2186	2187	NS	1	-34.372	19.94	0.0	-33.794	20.478	0.0	1.615	22.07	0.013	2.998	23.488	0.544	0.08	182.972	0.974	0.08	160.142	0.966	0.08	0.119	0.0	0.08	0.108	0.0

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

 Normal

 Deviations

 Alarming

 High Errors