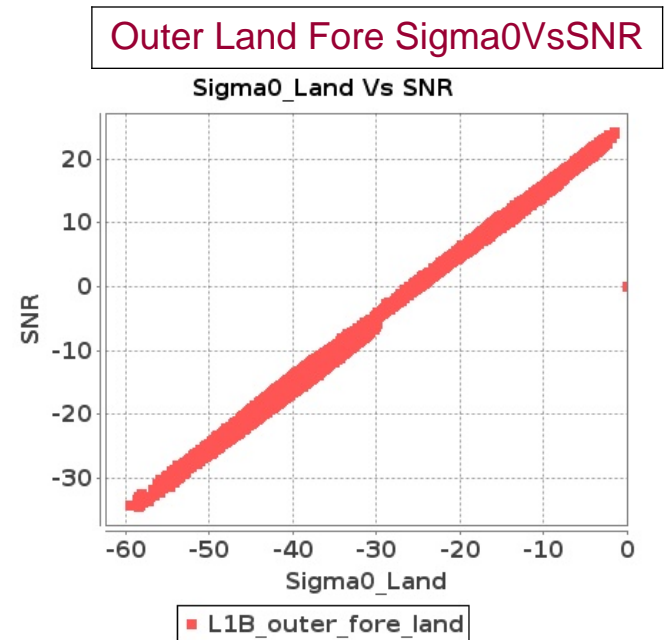
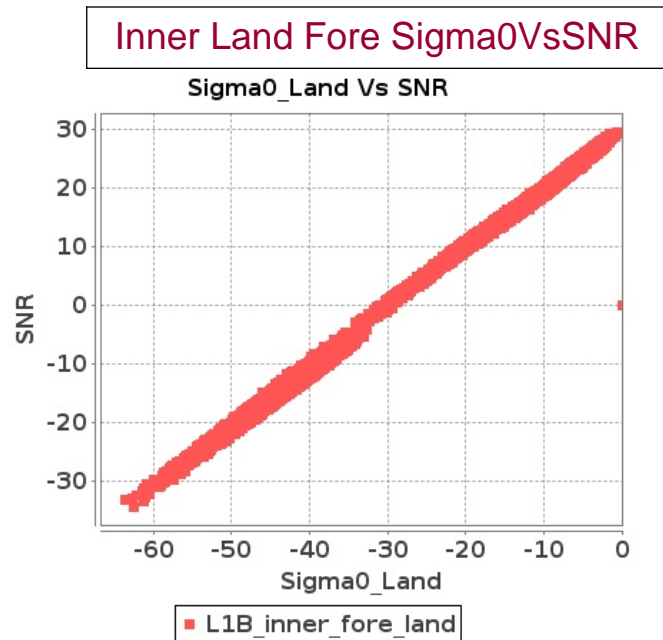
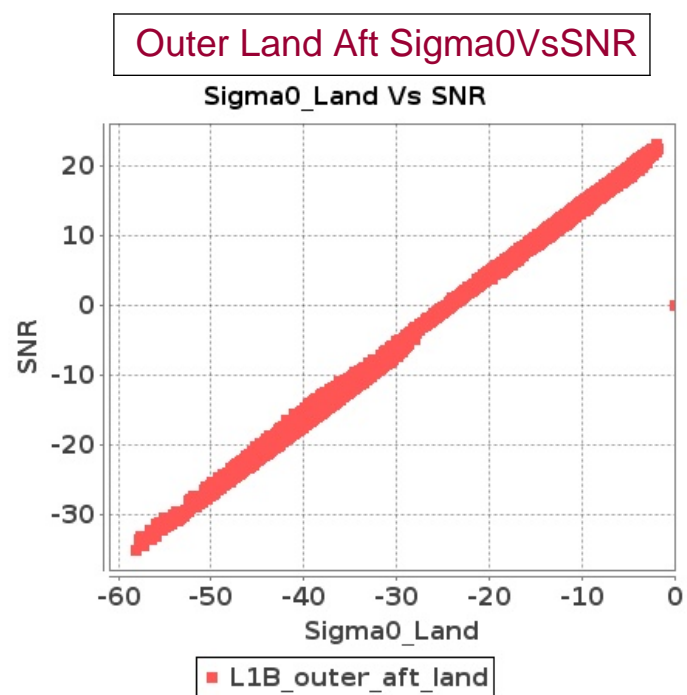
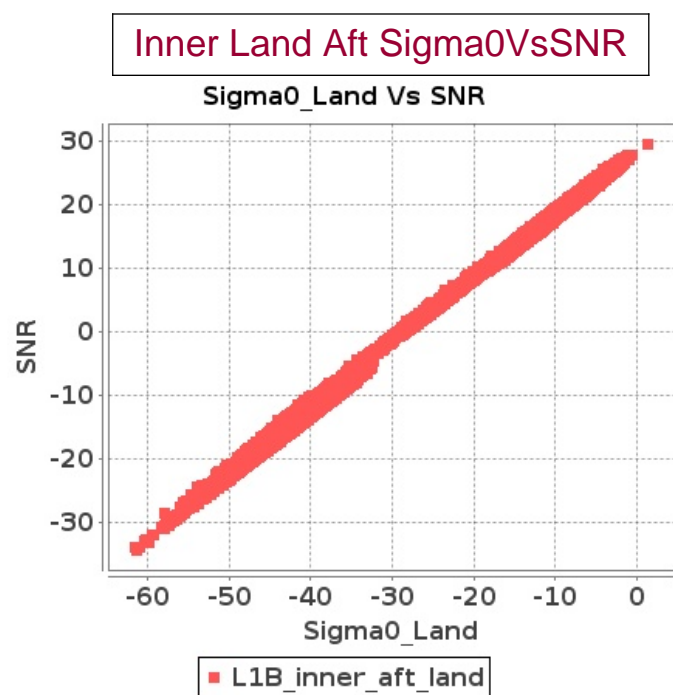
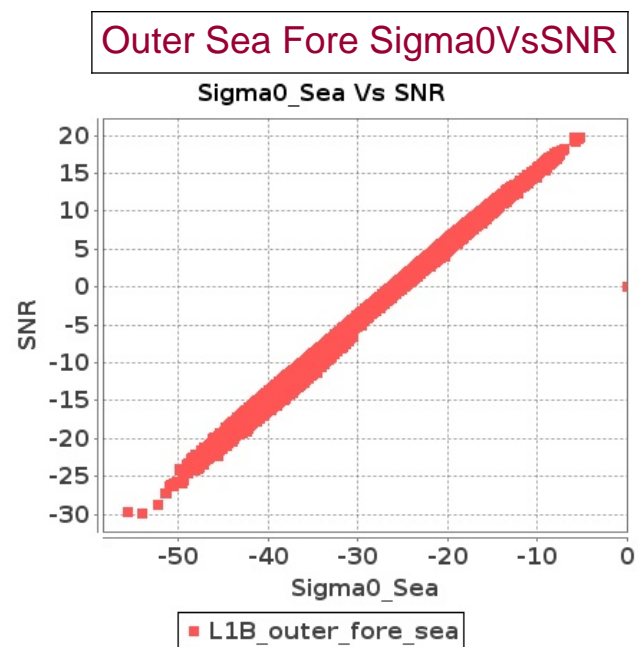
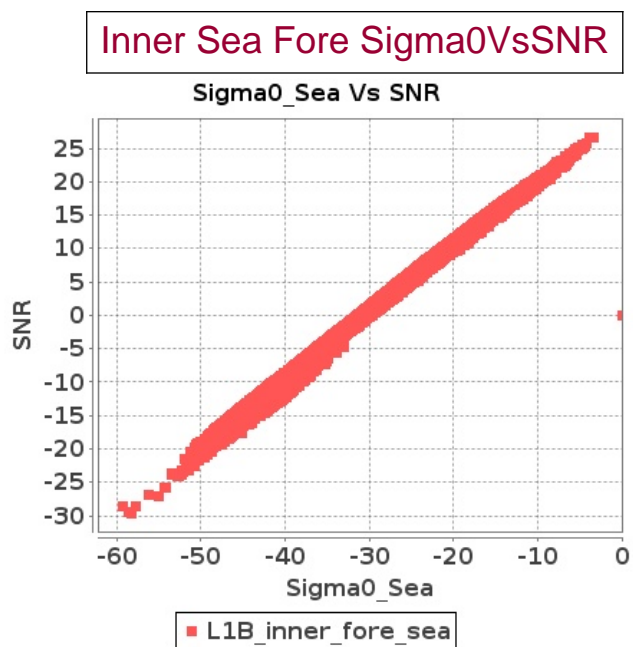
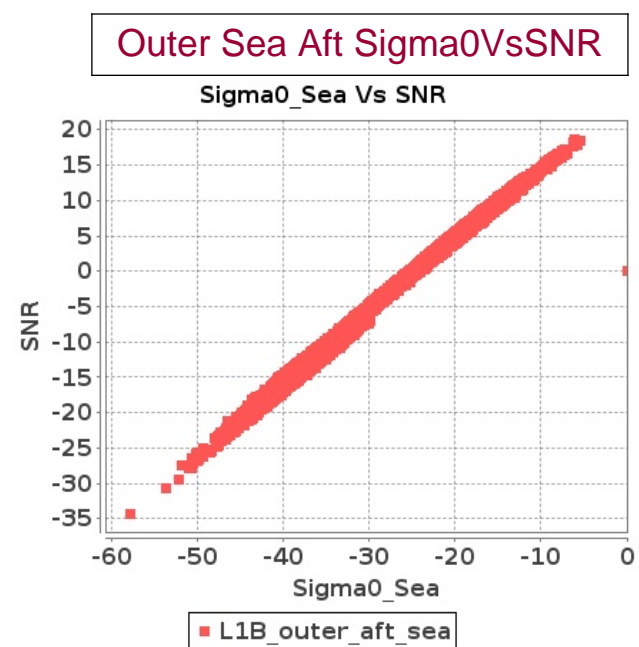
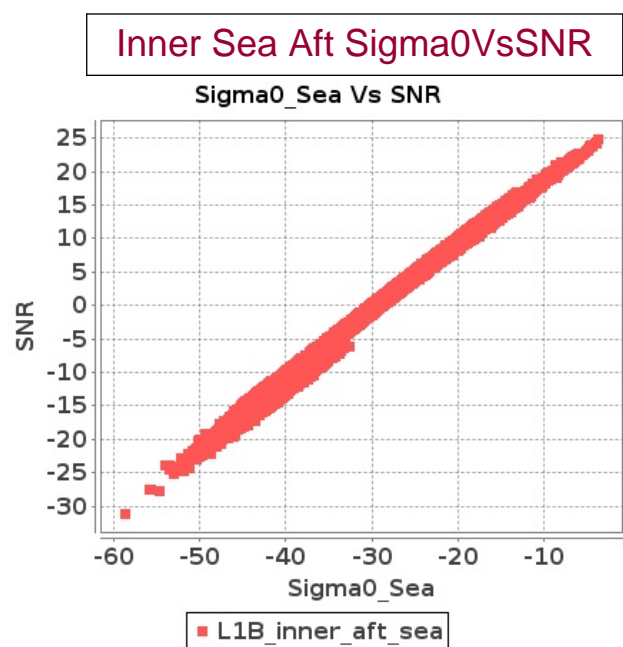
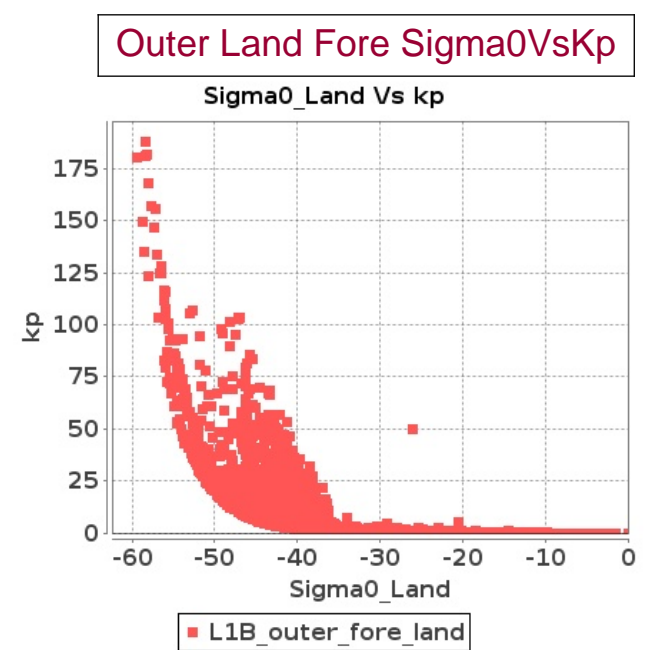
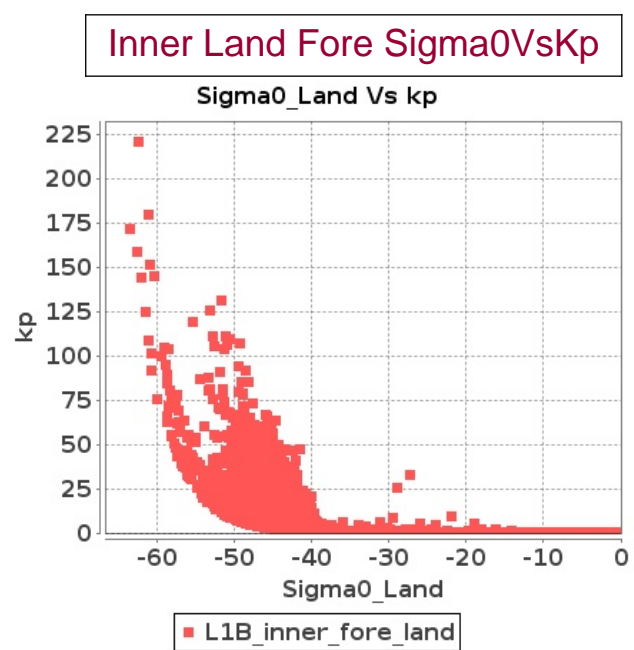
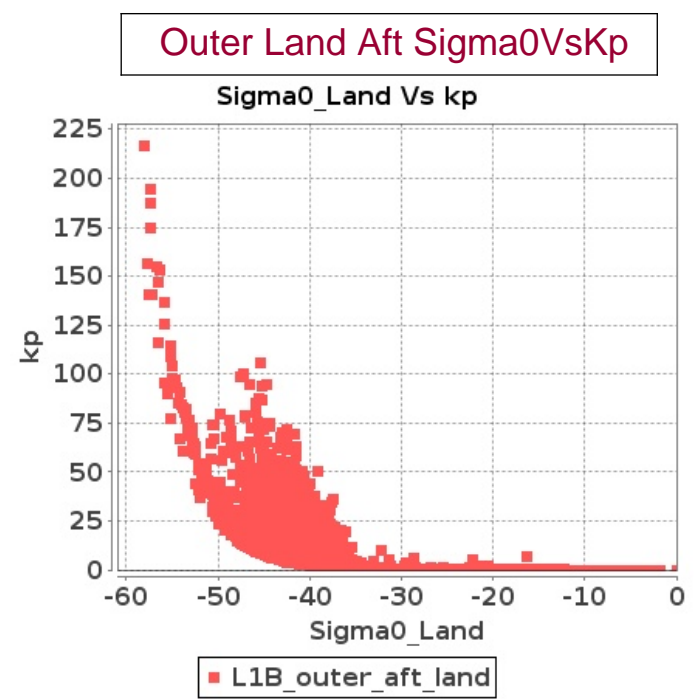
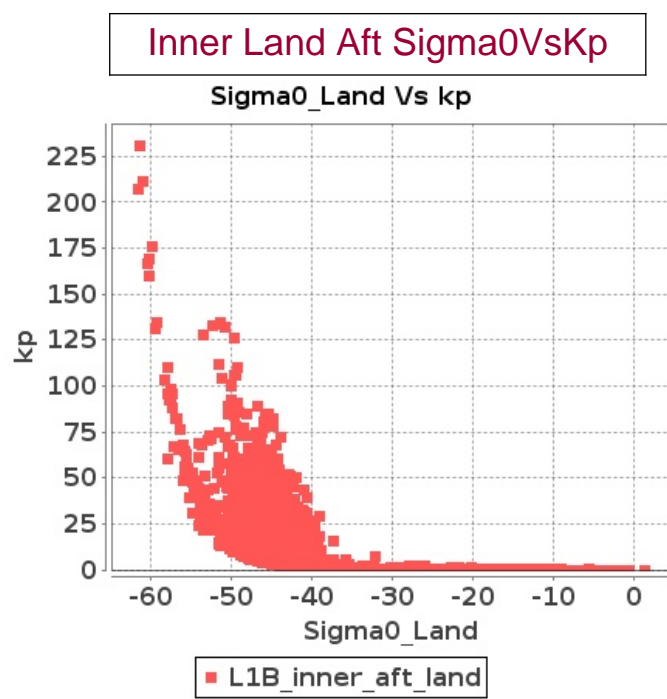
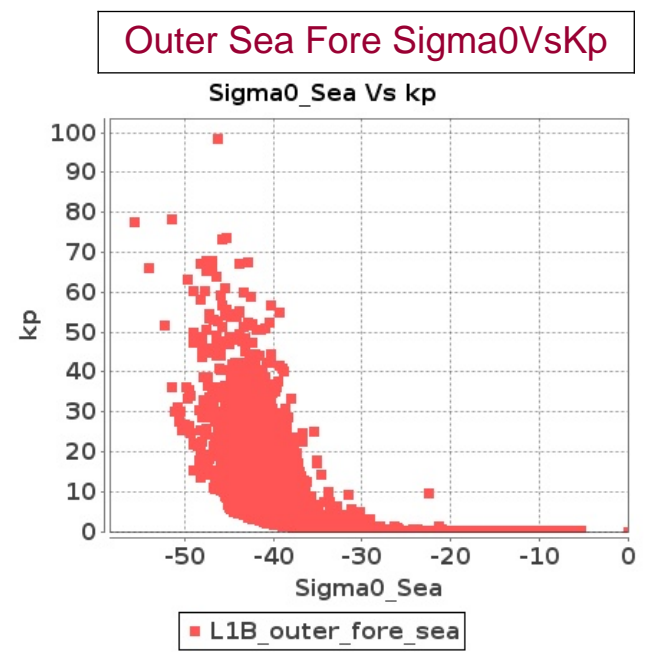
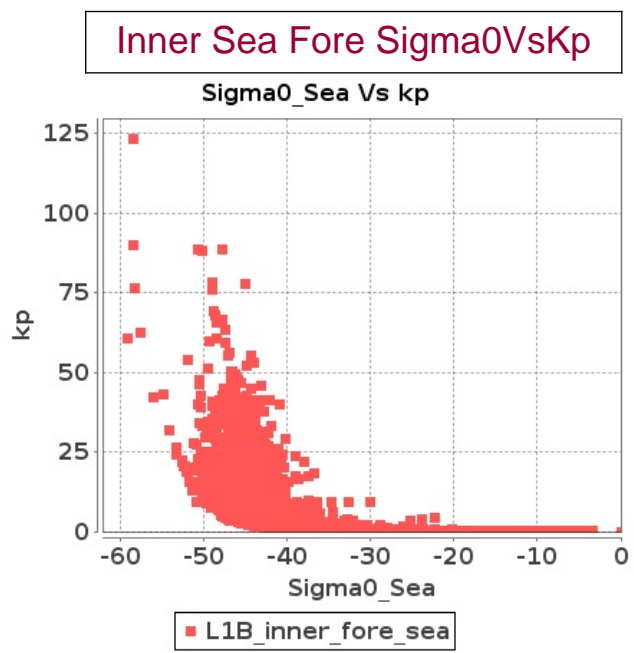
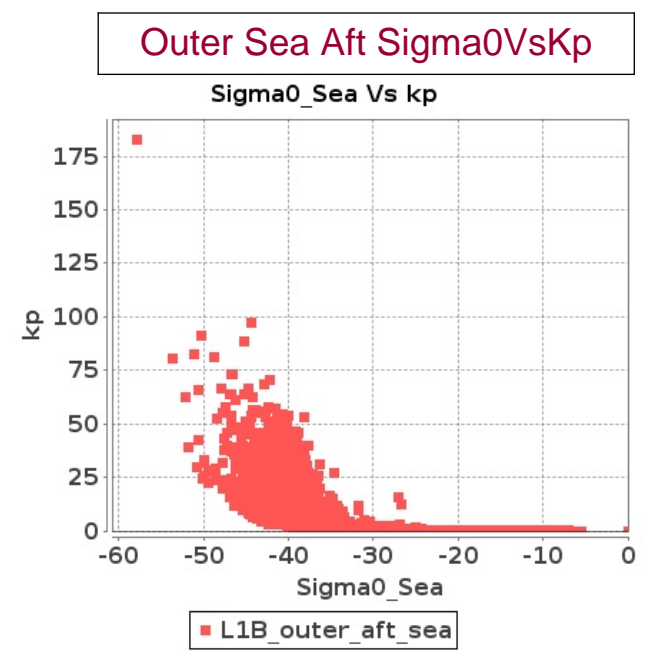
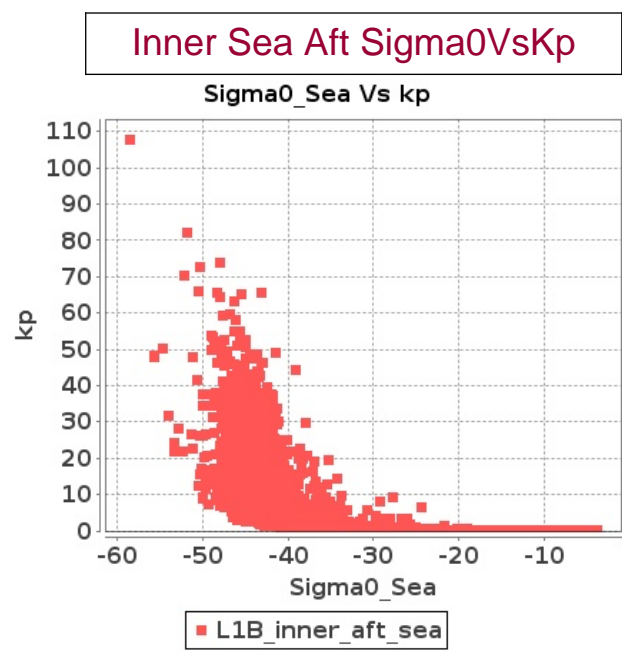


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 28-JAN-2018 To 29-JAN-2018





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

Report between 28-JAN-2018 To 29-JAN-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	7087	7088	NS	2	48.649	49.341	0.0	0.003	6.458	2.704	1016.864	1086.784	26.676	-92.136	-89.082	0.0
2	7087	7088	SN	1	48.871	49.517	0.0	0.003	6.414	2.008	1048.472	1090.688	0.0	-92.329	-89.53	0.0
3	7087	7088	SN	1	48.871	49.517	0.0	0.003	6.414	2.665	1046.496	1090.688	0.0	-92.329	-89.503	0.0
4	7087	7088	NS	1	48.645	49.337	0.0	0.003	6.452	2.705	1016.792	1086.776	26.703	-92.024	-89.082	0.0
5	7088	7089	SN	1	48.87	49.471	0.0	0.003	6.442	2.413	1047.112	1090.672	0.0	-92.064	-89.511	0.0
6	7089	7090	NS	2	48.671	49.343	0.0	0.003	6.475	2.491	1016.728	1087.08	27.402	-91.936	-89.047	0.0
7	7089	7090	NS	1	48.671	49.343	0.0	0.003	6.475	2.491	1016.728	1087.08	27.402	-91.936	-89.047	0.0
8	7090	7091	SN	1	48.86	49.486	0.0	0.003	6.436	2.274	1047.088	1090.768	0.0	-92.234	-89.51	0.0
9	7090	7091	NS	1	48.669	49.374	0.0	0.003	6.464	2.524	1016.856	1087.112	27.196	-92.118	-89.088	0.0
10	7091	7092	SN	1	48.834	49.52	0.0	0.003	6.447	2.494	1046.16	1090.768	0.0	-92.228	-89.5	0.0
11	7091	7092	NS	1	48.695	49.36	0.0	0.003	6.464	2.601	1017.32	1087.096	27.774	-92.06	-89.074	0.0
12	7092	7093	SN	1	48.849	49.497	0.0	0.003	6.43	2.52	1046.096	1091.592	0.0	-92.189	-89.519	0.0
13	7092	7093	SN	2	48.849	49.497	0.0	0.003	6.43	2.519	1046.096	1091.592	0.0	-92.189	-89.52	0.0
14	7092	7093	NS	1	48.651	49.362	0.0	0.003	6.452	2.617	1017.264	1087.088	27.832	-92.308	-89.08	0.0
15	7093	7094	NS	2	48.684	49.364	0.0	0.003	6.452	2.563	1016.648	1087.0	27.876	-92.138	-89.087	0.0
16	7093	7094	NS	1	48.667	49.374	0.0	0.003	6.447	2.566	1016.904	1087.016	27.867	-92.129	-89.086	0.0
17	7094	7095	NS	1	48.698	49.366	0.0	0.003	6.469	2.563	1017.096	1087.24	28.437	-92.145	-89.086	0.0
18	7094	7095	SN	1	48.869	49.473	0.0	0.003	6.425	2.627	1045.376	1090.936	0.0	-92.149	-89.498	0.0
19	7095	7096	NS	1	48.655	49.379	0.0	0.003	50.153	2.651	1017.056	1087.328	28.887	-92.234	-89.081	0.0
20	7095	7096	SN	1	48.864	49.473	0.0	0.003	6.458	2.522	1045.592	1091.056	0.0	-92.024	-89.501	0.0
21	7095	7096	NS	2	48.685	49.38	0.0	0.003	6.48	2.65	1017.072	1087.32	28.881	-92.269	-89.082	0.0
22	7096	7097	SN	1	48.857	49.496	0.0	0.003	6.452	2.502	1046.016	1091.064	0.0	-92.151	-89.481	0.0
23	7096	7097	NS	1	48.679	49.346	0.0	0.003	6.48	2.642	1016.824	1087.32	28.105	-92.135	-89.062	0.0
24	7097	7098	NS	1	48.696	49.384	0.0	0.003	6.48	2.602	1017.176	1087.32	28.686	-92.286	-89.087	0.0
25	7097	7098	SN	1	48.822	49.473	0.0	0.003	6.447	2.581	1045.848	1091.048	0.0	-92.194	-89.479	0.0
26	7098	7099	SN	1	48.826	49.504	0.0	0.003	6.458	2.573	1045.648	1091.136	0.0	-92.027	-89.492	0.0
27	7098	7099	NS	1	48.674	49.387	0.0	0.003	6.469	2.585	1017.056	1087.472	29.211	-92.17	-89.085	0.0
28	7099	7100	NS	1	48.646	49.388	0.0	0.003	6.458	2.584	1016.872	1087.568	29.494	-92.054	-89.083	0.0
29	7099	7100	NS	1	48.652	49.357	0.0	0.003	5.614	1.914	1016.472	1084.248	31.119	-92.07	-89.083	0.0
30	7099	7100	SN	1	48.801	49.482	0.0	0.003	6.442	2.531	1045.472	1091.216	0.0	-92.188	-89.495	0.0
31	7100	7101	SN	1	48.811	49.475	0.0	0.003	6.442	2.508	1045.352	1091.416	0.0	-92.159	-89.492	0.0
32	7100	7101	NS	1	48.685	49.348	0.0	0.003	5.614	1.44	1016.128	1080.584	32.577	-91.949	-89.083	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	7100	7101	SN	1	48.814	49.474	0.0	0.003	6.436	2.512	1045.352	1091.4	0.0	-92.175	-89.492	0.0
34	7100	7101	NS	1	48.685	49.349	0.0	0.003	6.464	2.576	1016.128	1087.64	29.441	-91.949	-89.083	0.0
35	7101	7102	NS	1	48.657	49.349	0.0	0.003	181.306	2.583	1016.752	1087.768	28.971	-91.993	-89.082	0.0
36	7101	7102	NS	1	48.658	49.389	0.0	0.003	5.614	1.536	1016.76	1074.296	34.13	-91.898	-89.082	0.0
37	7101	7102	NS	2	48.658	49.389	0.0	0.003	6.475	2.584	1016.76	1087.768	28.978	-91.993	-89.082	0.0
38	7101	7102	SN	1	48.825	49.52	0.0	0.003	6.436	2.692	1045.464	1092.112	0.0	-92.329	-89.493	0.0
39	7102	7103	SN	1	48.833	49.515	0.0	0.003	6.436	2.289	1046.816	1091.4	0.0	-92.214	-89.52	0.0
40	7102	7103	SN	1	48.833	49.515	0.0	0.003	6.436	2.678	1045.424	1091.4	0.0	-92.214	-89.501	0.0
41	7102	7103	NS	1	48.687	49.348	0.0	0.003	6.48	2.696	1016.84	1087.68	24.395	-92.427	-89.063	0.0
42	7102	7103	SN	1	48.833	49.515	0.0	0.003	6.436	2.675	1045.424	1091.4	0.0	-92.214	-89.501	0.0
43	7103	7104	SN	1	48.818	49.519	0.0	0.003	6.469	2.392	1045.392	1092.368	0.0	-93.684	-90.998	0.0
44	7103	7104	NS	1	48.643	49.392	0.0	0.003	6.491	2.492	1016.36	1088.512	26.938	-92.661	-89.052	0.0
45	7103	7104	SN	1	48.818	49.519	0.0	0.003	6.469	2.508	1044.736	1092.368	0.0	-93.684	-90.991	0.0
46	7104	7105	SN	1	48.797	49.521	0.0	0.003	6.464	2.315	1045.16	1092.392	0.0	-94.138	-90.998	0.0
47	7104	7105	SN	1	48.797	49.521	0.0	0.003	6.464	2.472	1044.968	1092.392	0.0	-94.138	-90.991	0.0
48	7104	7105	NS	1	48.646	49.4	0.0	0.003	6.497	2.499	1016.52	1088.424	27.382	-94.016	-90.564	0.0
49	7105	7106	NS	1	48.653	49.4	0.0	0.003	6.491	2.623	1016.584	1088.496	26.999	-93.729	-90.561	0.0
50	7105	7106	SN	1	48.816	49.52	0.0	0.003	6.475	2.249	1046.072	1092.432	0.0	-93.685	-91.003	0.0
51	7105	7106	SN	1	48.816	49.52	0.0	0.003	6.475	2.53	1044.288	1092.432	0.0	-93.685	-90.989	0.0
52	7106	7107	NS	1	48.835	49.154	0.0	0.229	5.631	18.723	1040.944	1048.656	0.0	-93.401	-90.819	0.0
53	7108	7109	SN	1	48.827	49.504	0.0	0.003	6.425	1.988	1046.584	1091.616	0.0	-92.195	-89.462	0.0
54	7108	7109	NS	1	48.662	49.362	0.0	0.003	6.486	1.597	1017.192	1088.136	32.256	-92.152	-88.995	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	7087	7088	NS	2	-33.978	25.501	0.512	-34.12	26.217	0.413	6.861	28.658	10.916	7.932	29.095	25.419	0.103	211.095	1.381	0.103	218.152	0.915	0.102	0.116	0.0	0.102	0.113	0.0	
2	7087	7088	SN	1	-34.044	24.618	0.61	-33.252	25.662	3.134	-3.434	27.285	5.996	-4.526	30.41	11.001	0.103	214.378	1.16	0.103	178.665	0.698	0.103	0.274	0.0	0.102	0.326	0.0	
3	7087	7088	SN	1	-34.044	24.618	1.026	-33.252	25.662	2.982	-3.434	27.285	6.058	-4.526	30.41	11.001	0.103	214.378	1.102	0.103	178.665	0.632	0.103	0.274	0.0	0.102	0.326	0.0	
4	7087	7088	NS	1	-32.77	25.504	0.513	-33.695	26.222	0.413	6.861	28.648	10.919	7.926	29.093	25.41	0.103	159.892	1.375	0.103	197.812	0.915	0.102	0.116	0.0	0.102	0.113	0.0	
5	7088	7089	SN	1	-34.32	24.332	0.972	-33.882	26.233	2.518	3.285	30.128	7.452	2.599	29.743	8.564	0.103	228.386	2.931	0.103	206.506	2.182	0.102	0.136	0.0	0.102	0.142	0.0	
6	7089	7090	NS	2	-34.734	23.942	0.066	-34.563	26.321	0.198	-2.626	28.75	6.264	-6.222	29.353	21.516	0.103	251.25	2.276	0.103	241.515	2.151	0.102	0.243	0.0	0.102	0.438	0.0	
7	7089	7090	NS	1	-34.734	23.942	0.066	-34.563	26.321	0.198	-2.626	28.75	6.264	-6.222	29.353	21.516	0.103	251.25	2.276	0.103	241.515	2.151	0.102	0.243	0.0	0.102	0.438	0.0	
8	7090	7091	SN	1	-33.447	25.685	0.428	-30.448	27.74	0.586	5.559	26.596	11.795	6.632	28.904	18.451	0.103	186.88	0.617	0.103	93.69	0.433	0.103	0.122	0.0	0.102	0.117	0.0	
9	7090	7091	NS	1	-34.467	24.907	0.089	-34.682	26.137	0.195	-3.689	28.228	6.698	-2.462	30.835	17.102	0.103	236.293	5.571	0.103	248.222	4.96	0.103	0.285	0.0	0.102	0.238	0.0	
10	7091	7092	SN	1	-34.971	25.917	0.461	-34.806	26.794	0.563	5.32	27.244	14.343	7.056	28.764	19.348	0.103	265.352	3.477	0.103	255.459	2.513	0.103	0.123	0.0	0.102	0.116	0.0	
11	7091	7092	NS	1	-34.524	21.944	0.0	-33.647	24.058	0.023	-28.166	27.928	3.814	-15.976	29.263	12.669	0.103	239.434	2.034	0.103	195.661	2.346	0.103	55.429	0.009	0.102	3.423	0.005	
12	7092	7093	SN	1	-34.906	23.205	0.014	-34.275	24.44	0.073	5.161	26.927	13.93	7.769	28.499	22.836	0.103	261.437	4.272	0.103	226.055	3.519	0.103	0.124	0.0	0.102	0.114	0.0	
13	7092	7093	SN	2	-34.906	23.205	0.014	-34.275	24.44	0.073	5.161	26.927	13.931	7.769	28.499	22.836	0.103	261.437	4.272	0.103	226.055	3.518	0.103	0.124	0.0	0.102	0.114	0.0	
14	7092	7093	NS	1	-34.581	21.555	0.0	-34.442	23.444	0.005	-5.308	27.58	5.035	-4.537	29.489	13.8	0.103	242.578	3.327	0.103	234.943	2.23	0.103	0.372	0.0	0.102	0.326	0.0	
15	7093	7094	NS	2	-34.38	25.136	0.565	-34.724	26.998	1.034	-6.24	29.828	9.361	-5.617	31.477	18.754	0.103	231.597	2.748	0.103	250.671	2.215	0.102	0.44	0.0	0.102	0.393	0.0	
16	7093	7094	NS	1	-34.394	25.138	0.568	-34.934	26.992	1.033	-6.236	29.828	9.34	-5.62	31.479	18.747	0.103	232.357	2.757	0.103	263.132	2.214	0.102	0.44	0.0	0.102	0.393	0.0	
17	7094	7095	NS	1	-34.581	26.53	1.519	-34.574	27.057	2.126	5.579	29.302	8.276	7.268	29.164	21.972	0.103	242.546	0.997	0.103	242.118	0.927	0.102	0.122	0.0	0.102	0.115	0.0	
18	7094	7095	SN	1	-33.642	24.565	0.399	-33.625	26.754	0.625	3.823	33.224	9.225	6.59	32.337	14.477	0.103	195.409	3.467	0.103	194.69	2.369	0.102	0.132	0.0	0.102	0.118	0.0	
19	7095	7096	NS	1	-34.345	25.492	0.786	-34.954	27.487	1.16	2.084	27.921	13.559	-2.498	30.199	40.836	0.103	229.754	1.304	0.103	264.364	1.13	0.103	0.147	0.0	0.102	0.239	0.0	
20	7095	7096	SN	1	-34.462	23.024	0.033	-33.922	26.018	0.291	-17.158	27.704	12.205	-4.84	30.011	15.845	0.103	236.027	4.696	0.103	208.423	2.942	0.103	4.469	0.005	0.102	0.343	0.0	
21	7095	7096	NS	2	-34.88	25.492	0.786	-34.089	27.487	1.16	2.076	27.921	13.561	-2.498	30.199	40.838	0.103	259.871	1.305	0.103	216.623	1.128	0.103	0.147	0.0	0.102	0.239	0.0	
22	7096	7097	SN	1	-34.99	23.92	0.038	-34.714	24.961	0.366	-2.138	29.007	11.807	-1.867	30.615	13.413	0.103	266.466	3.697	0.103	250.118	2.537	0.102	0.227	0.0	0.102	0.219	0.0	
23	7096	7097	NS	1	-34.679	26.154	0.666	-34.936	26.796	0.971	-20.363	30.782	12.525	-7.594	30.116	32.807	0.103	248.087	2.877	0.103	263.217	2.478	0.102	9.259	0.006	0.102	0.569	0.0	
24	7097	7098	NS	1	-33.901	24.25	0.373	-32.332	24.587	0.632	4.607	27.874	15.015	6.397	33.278	26.021	0.103	207.408	2.403	0.103	144.552	1.885	0.103	0.127	0.0	0.102	0.118	0.0	
25	7097	7098	SN	1	-34.674	23.194	0.004	-34.84	25.3	0.655	-14.863	27.953	12.614	-13.643	30.408	16.359	0.103	247.795	4.285	0.103	257.447	3.027	0.103	2.668	0.01	0.102	2.035	0.004	
26	7098	7099	SN	1	-34.173	22.174	0.002	-32.343	25.504	1.826	-11.305	29.379	10.259	-12.103	30.207	14.317	0.103	220.782	2.903	0.103	144.888	1.92	0.102	1.222	0.002	0.102	1.452	0.003	
27	7098	7099	NS	1	-34.289	24.264	0.338	-34.504	25.192	1.146	11.691	30.487	25.239	11.232	30.012	51.484	0.103	226.791	2.838	0.103	238.297	2.56	0.102	0.107	0.0	0.102	0.108	0.0	
28	7099	7100	NS	1	-34.052	25.393	0.471	-34.123	26.992	1.028	11.496	27.271	24.379	11.655	29.809	45.463	0.103	214.741	1.838	0.103	218.345	1.557	0.103	0.107	0.0	0.102	0.107	0.0	
29	7099	7100	NS	1	-34.734	25.396	0.468	-34.238	26.994	1.022	11.498	27.231	16.612	11.655	29.811	44.894	0.103	251.326	1.839	0.103	224.143	1.561	0.103	0.107	0.0	0.102	0.107	0.0	
30	7099	7100	SN	1	-34.9	23.086	0.016	-34.841	25.69	1.634	-11.064	27.73	18.587	-7.008	29.823	24.673	0.103	261.059	3.566	0.103	257.544	2.94	0.103	1.161	0.002	0.102	0.508	0.0	
31	7100	7101	SN	1	-34.821	23.281	0.087	-34.994	25.407	1.341	7.27	27.617	31.773	8.083	29.939	51.718	0.103	256.312	2.348	0.103	266.805	1.498	0.103	0.115	0.0	0.102	0.113	0.0	
32	7100	7101	NS	1	-33.648	25.487	0.522	-32.513	27.164	0.617	10.925	26.388	7.394	7.67	29.355	20.75	0.103	195.686	0.892	0.103	150.684	0.732	0.103	0.108	0.0	0.102	0.114	0.0	
33	7100	7101	SN	1	-34.39	23.283	0.088	-34.914	25.407	1.344	7.27	27.617	31.775	8.083	29.939	51.697	0.103	232.103	2.354	0.103	261.839	1.495	0.103	0.115	0.0	0.102	0.113	0.0	

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

Normal
 Deviations
 Alarming
 High Errors

34	7100	7101	NS	1	-33.648	25.487	0.549	-32.513	27.164	0.617	7.392	28.123	26.318	7.67	29.763	41.187	0.103	195.686	0.891	0.103	150.684	0.731	0.103	0.115	0.0	0.102	0.114	0.0
35	7101	7102	NS	1	-32.771	25.006	0.445	-32.706	27.308	0.33	6.984	28.522	12.03	6.693	29.638	26.275	0.103	159.914	1.134	0.103	157.56	0.736	0.102	0.116	0.0	0.102	0.117	0.0
36	7101	7102	NS	1	-34.351	23.205	0.257	-33.04	27.308	0.324	8.189	25.614	2.445	6.693	27.084	10.713	0.103	230.027	1.144	0.103	170.123	0.742	0.103	0.113	0.0	0.103	0.117	0.0
37	7101	7102	NS	2	-34.351	25.006	0.446	-33.04	27.308	0.33	6.984	28.522	12.037	6.693	29.638	26.274	0.103	230.027	1.133	0.103	170.123	0.737	0.102	0.116	0.0	0.102	0.117	0.0
38	7101	7102	SN	1	-34.485	23.586	0.131	-33.497	25.557	1.472	6.722	27.353	9.688	10.057	30.294	17.346	0.103	237.269	1.539	0.103	188.969	1.119	0.103	0.117	0.0	0.102	0.109	0.0
39	7102	7103	SN	1	-34.942	24.536	0.769	-34.328	26.562	3.521	-5.796	33.864	6.79	-4.054	29.72	14.801	0.103	263.521	4.176	0.103	228.846	3.13	0.102	0.406	0.0	0.102	0.302	0.0
40	7102	7103	SN	1	-34.942	24.536	1.275	-34.328	26.562	3.29	-5.796	33.864	6.79	-4.054	29.72	14.801	0.103	263.521	3.904	0.103	228.846	2.921	0.102	0.406	0.0	0.102	0.302	0.0
41	7102	7103	NS	1	-34.458	23.976	0.201	-34.994	25.455	0.07	8.487	30.622	9.673	7.104	31.123	33.258	0.103	235.784	2.336	0.103	266.747	2.064	0.102	0.112	0.0	0.102	0.116	0.0
42	7102	7103	SN	1	-34.942	24.536	1.274	-34.328	26.562	3.284	-5.796	33.864	6.786	-4.054	29.72	14.805	0.103	263.521	3.918	0.103	228.846	2.916	0.102	0.406	0.0	0.102	0.302	0.0
43	7103	7104	SN	1	-34.99	-3.125	0.0	-34.988	-2.908	0.0	-34.979	-4.078	0.0	-34.99	-3.329	0.0	0.261	266.448	70.612	0.253	271.382	64.787	0.303	265.852	70.598	0.27	266.513	64.745
44	7103	7104	NS	1	-34.929	21.759	0.0	-34.987	22.622	0.018	-34.999	23.154	0.017	-34.985	25.32	2.319	0.103	262.858	59.368	0.103	266.268	59.045	0.103	267.079	68.369	0.103	266.241	57.565
45	7103	7104	SN	1	-34.99	-3.125	0.0	-34.988	-2.908	0.0	-34.979	-4.078	0.0	-34.99	-3.329	0.0	0.261	266.448	70.552	0.253	271.382	64.778	0.303	265.852	70.598	0.27	266.513	64.745
46	7104	7105	SN	1	-34.993	-3.745	0.0	-34.99	-2.637	0.0	-34.991	-4.317	0.0	-34.891	-4.061	0.0	0.287	268.321	70.436	0.244	266.533	64.727	0.315	266.574	70.439	0.302	260.533	64.611
47	7104	7105	SN	1	-34.984	-3.745	0.0	-34.99	-2.637	0.0	-34.991	-4.317	0.0	-34.891	-4.061	0.0	0.287	268.321	70.455	0.244	266.533	64.736	0.315	266.574	70.435	0.302	260.533	64.617
48	7104	7105	NS	1	-34.979	-3.641	0.0	-34.99	-3.019	0.0	-34.996	-3.35	0.0	-34.98	-3.126	0.0	0.283	265.836	70.55	0.257	266.471	64.815	0.27	266.912	70.249	0.261	265.889	64.823
49	7105	7106	NS	1	-34.987	-3.624	0.0	-34.974	-3.199	0.0	-34.957	-3.688	0.0	-34.994	-3.45	0.0	0.282	266.306	70.814	0.264	265.59	65.078	0.285	264.526	70.688	0.274	266.783	64.502
50	7105	7106	SN	1	-34.99	-3.733	0.0	-34.998	-2.529	0.0	-34.956	-4.249	0.0	-34.852	-3.86	0.0	0.287	266.489	70.51	0.24	266.947	64.932	0.311	264.441	70.068	0.292	258.196	65.709
51	7105	7106	SN	1	-34.99	-3.733	0.0	-34.998	-2.529	0.0	-34.956	-4.249	0.0	-34.852	-3.86	0.0	0.287	266.489	70.493	0.24	266.947	64.956	0.311	264.441	70.041	0.292	258.196	65.681
52	7106	7107	NS	1	-34.594	-4.628	0.0	-34.772	-3.79	0.0	-32.473	-5.25	0.0	-32.013	-4.58	0.0	0.331	243.254	69.993	0.289	253.471	64.467	0.368	149.297	66.496	0.329	134.345	68.45
53	7108	7109	SN	1	-34.951	25.396	0.303	-33.079	27.005	0.521	5.664	30.066	7.676	6.581	31.394	13.857	0.103	264.111	1.803	0.103	171.651	1.232	0.102	0.121	0.0	0.102	0.118	0.0
54	7108	7109	NS	1	-34.222	25.857	0.47	-33.079	27.207	0.97	6.767	27.357	11.007	7.211	29.635	23.6	0.103	223.339	0.846	0.103	171.666	0.77	0.103	0.117	0.0	0.102	0.115	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	7087	7088	NS	2	57.434	58.232	0.0	0.0	296.784	3.954	1191.776	1278.24	37.734	-93.716	-91.468	0.0
2	7087	7088	SN	1	57.673	58.419	0.0	0.0	295.455	3.356	1230.128	1284.216	6.756	-93.678	-92.011	0.0
3	7087	7088	SN	1	57.673	58.419	0.0	0.0	295.455	3.858	1227.824	1284.216	6.513	-93.678	-91.979	0.0
4	7087	7088	NS	1	57.428	58.228	0.0	0.0	296.591	3.954	1191.664	1278.232	37.749	-93.657	-91.467	0.0
5	7088	7089	SN	1	57.697	58.428	0.0	0.0	294.347	3.526	1228.568	1283.744	6.657	-93.591	-91.988	0.0
6	7089	7090	NS	2	57.452	58.236	0.0	0.0	295.803	3.606	1191.8	1278.608	40.739	-93.677	-91.435	0.0
7	7089	7090	NS	1	57.452	58.236	0.0	0.0	295.803	3.606	1191.8	1278.608	40.739	-93.677	-91.435	0.0
8	7090	7091	SN	1	57.666	58.427	0.0	0.0	293.955	3.363	1228.488	1283.848	6.872	-93.767	-91.991	0.0
9	7090	7091	NS	1	57.439	58.237	0.0	0.0	295.367	3.693	1191.768	1278.648	40.611	-93.677	-91.474	0.0
10	7091	7092	SN	1	57.697	58.429	0.0	0.0	299.2	3.634	1227.4	1284.072	6.884	-93.787	-91.976	0.0
11	7091	7092	NS	1	57.462	58.234	0.0	0.0	294.926	3.75	1192.312	1278.656	39.727	-93.555	-91.447	0.0
12	7092	7093	SN	1	57.689	58.433	0.0	0.0	296.773	3.592	1227.32	1284.72	6.909	-93.65	-91.991	0.0
13	7092	7093	SN	2	57.689	58.433	0.0	0.0	296.227	3.593	1227.32	1284.72	6.909	-93.65	-91.991	0.0
14	7092	7093	NS	1	57.451	58.255	0.0	0.0	295.786	3.792	1192.008	1278.648	41.346	-93.778	-91.461	0.0
15	7093	7094	NS	2	57.454	58.246	0.0	0.0	299.172	3.762	1191.848	1278.52	41.844	-93.688	-91.472	0.0
16	7093	7094	NS	1	57.457	58.254	0.0	0.0	298.378	3.757	1191.88	1278.536	41.835	-93.748	-91.471	0.0
17	7094	7095	NS	1	57.454	58.238	0.0	0.0	297.926	3.696	1192.056	1278.824	42.033	-93.712	-91.472	0.0
18	7094	7095	SN	1	57.695	58.399	0.0	0.0	297.286	3.738	1226.44	1284.072	7.634	-93.726	-91.975	0.0
19	7095	7096	NS	1	57.446	58.239	0.0	0.0	295.141	3.861	1191.984	1278.912	41.252	-93.745	-91.451	0.0
20	7095	7096	SN	1	57.678	58.4	0.0	0.0	296.183	3.639	1227.152	1284.192	7.647	-93.706	-91.977	0.0
21	7095	7096	NS	2	57.443	58.25	0.0	0.0	295.179	3.858	1192.0	1278.904	41.244	-93.797	-91.451	0.0
22	7096	7097	SN	1	57.676	58.429	0.0	0.0	295.665	3.615	1227.352	1284.224	7.726	-93.696	-91.957	0.0
23	7096	7097	NS	1	57.463	58.247	0.0	0.003	297.551	3.864	1191.608	1278.904	41.903	-93.82	-91.451	0.0
24	7097	7098	NS	1	57.453	58.261	0.0	0.0	296.382	3.74	1191.776	1278.904	42.77	-93.783	-91.473	0.0
25	7097	7098	SN	1	57.637	58.4	0.0	0.0	295.069	3.739	1227.016	1284.192	8.081	-93.569	-91.961	0.0
26	7098	7099	SN	1	57.65	58.43	0.0	0.0	295.163	3.738	1226.768	1284.296	8.321	-93.651	-91.972	0.0
27	7098	7099	NS	1	57.448	58.27	0.0	0.0	296.073	3.7	1191.984	1279.096	42.263	-93.827	-91.47	0.0
28	7099	7100	NS	1	57.428	58.263	0.0	0.0	297.209	3.74	1191.072	1279.216	43.51	-93.683	-91.468	0.0
29	7099	7100	NS	1	57.433	58.262	0.0	0.0	293.955	2.842	1191.192	1275.328	45.891	-93.705	-91.469	0.0
30	7099	7100	SN	1	57.65	58.433	0.0	0.0	298.19	3.649	1226.528	1284.44	8.441	-93.608	-91.972	0.0
31	7100	7101	SN	1	57.652	58.402	0.0	0.0	296.348	3.588	1226.336	1284.64	8.834	-93.642	-91.968	0.0
32	7100	7101	NS	1	57.45	58.241	0.0	0.0	295.918	2.181	1191.096	1271.144	47.339	-93.67	-91.468	0.0
33	7100	7101	SN	1	57.652	58.409	0.0	0.0	296.321	3.593	1226.336	1284.616	8.836	-93.686	-91.968	0.0
34	7100	7101	NS	1	57.45	58.242	0.0	0.0	295.918	3.704	1191.096	1279.288	42.919	-93.67	-91.468	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	7101	7102	NS	1	57.428	58.245	0.0	0.0	298.417	3.845	1191.512	1279.44	40.316	-93.648	-91.467	0.0
36	7101	7102	NS	1	57.434	58.247	0.0	0.0	298.483	2.049	1191.616	1263.8	47.715	-93.629	-91.467	0.0
37	7101	7102	NS	2	57.434	58.247	0.0	0.0	298.483	3.845	1191.616	1279.44	40.319	-93.648	-91.467	0.0
38	7101	7102	SN	1	57.656	58.43	0.0	0.0	299.045	3.79	1226.528	1284.96	9.761	-93.769	-91.97	0.0
39	7102	7103	SN	1	57.655	58.428	0.0	0.006	297.33	3.579	1228.136	1284.616	9.34	-93.77	-91.999	0.0
40	7102	7103	SN	1	57.655	58.428	0.0	0.0	297.33	3.864	1226.48	1284.616	9.079	-93.77	-91.978	0.0
41	7102	7103	NS	1	57.444	58.241	0.0	0.0	296.018	3.936	1191.2	1279.344	36.833	-93.704	-91.457	0.0
42	7102	7103	SN	1	57.655	58.428	0.0	0.0	297.33	3.86	1226.48	1284.616	9.07	-93.77	-91.978	0.0
43	7103	7104	SN	1	57.65	58.429	0.0	0.0	297.474	3.496	1226.528	1285.704	9.266	-95.024	-93.232	0.0
44	7103	7104	NS	1	57.431	58.271	0.0	0.0	299.277	3.609	1191.24	1280.288	40.55	-93.849	-91.44	0.0
45	7103	7104	SN	1	57.65	58.429	0.0	0.0	297.474	3.676	1225.84	1285.704	9.175	-95.024	-93.224	0.0
46	7104	7105	SN	1	57.639	58.426	0.0	0.0	297.667	3.416	1226.824	1285.744	9.308	-95.1	-93.233	0.0
47	7104	7105	SN	1	57.639	58.426	0.0	0.0	297.667	3.605	1225.968	1285.744	9.205	-95.1	-93.224	0.0
48	7104	7105	NS	1	57.43	58.278	0.0	0.0	298.985	3.616	1191.384	1280.648	41.373	-94.999	-92.708	0.0
49	7105	7106	NS	1	57.433	58.276	0.0	0.0	298.433	3.771	1191.648	1280.168	40.025	-95.094	-92.704	0.0
50	7105	7106	SN	1	57.634	58.428	0.0	0.003	296.751	3.397	1227.048	1285.568	9.31	-95.132	-93.238	0.0
51	7105	7106	SN	1	57.634	58.428	0.0	0.0	296.751	3.629	1225.648	1285.568	9.15	-95.132	-93.222	0.0
52	7106	7107	NS	1	57.651	57.962	0.0	0.0	295.069	15.834	1221.184	1231.472	0.0	-94.656	-92.974	0.0
53	7108	7109	SN	1	57.631	58.403	0.0	0.003	286.355	3.297	1227.144	1285.248	10.305	-93.863	-91.947	0.0
54	7108	7109	NS	1	57.462	58.248	0.0	0.0	290.916	2.471	1192.112	1279.92	47.806	-93.763	-91.393	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	7087	7088	NS	2	-32.275	18.928	0.0	-34.533	19.924	0.0	1.719	23.222	0.095	0.184	23.69	0.318	0.083	116.487	1.428	0.083	195.921	1.157	0.083	0.122	0.0	0.083	0.14	0.0
2	7087	7088	SN	1	-34.946	17.972	0.0	-34.102	18.872	0.0	-5.609	22.393	0.005	-13.188	23.123	0.018	0.083	215.449	1.246	0.083	177.402	0.922	0.083	0.319	0.0	0.083	1.501	0.002
3	7087	7088	SN	1	-34.946	17.972	0.0	-34.102	18.872	0.0	-5.609	22.393	0.005	-13.188	23.123	0.018	0.083	215.449	1.202	0.083	177.402	0.835	0.083	0.319	0.0	0.083	1.501	0.002
4	7087	7088	NS	1	-33.517	18.929	0.0	-34.758	19.924	0.0	1.719	23.224	0.095	0.183	23.69	0.318	0.083	155.044	1.429	0.083	206.308	1.158	0.083	0.122	0.0	0.083	0.14	0.0
5	7088	7089	SN	1	-34.662	17.946	0.0	-34.269	19.318	0.0	-7.517	22.161	0.004	-4.87	23.0	0.033	0.083	201.758	2.262	0.083	184.354	1.767	0.083	0.456	0.0	0.083	0.28	0.0
6	7089	7090	NS	2	-34.462	18.484	0.0	-34.53	19.972	0.0	-13.222	21.904	0.0	-27.34	23.261	0.069	0.083	192.71	1.991	0.083	195.796	1.94	0.083	1.513	0.002	0.083	37.437	0.045
7	7089	7090	NS	1	-34.462	18.484	0.0	-34.53	19.972	0.0	-13.222	21.904	0.0	-27.34	23.261	0.069	0.083	192.71	1.991	0.083	195.796	1.94	0.083	1.513	0.002	0.083	37.437	0.045
8	7090	7091	SN	1	-33.087	19.315	0.0	-33.987	20.956	0.0	0.279	21.504	0.0	1.134	21.542	0.0	0.083	140.451	0.904	0.083	172.791	0.673	0.083	0.139	0.0	0.083	0.128	0.0
9	7090	7091	NS	1	-34.888	18.454	0.0	-34.334	19.414	0.0	-30.044	21.711	0.0	-25.94	22.771	0.036	0.083	212.552	5.529	0.083	187.135	5.316	0.083	69.721	0.123	0.083	27.138	0.135
10	7091	7092	SN	1	-34.974	19.192	0.0	-34.227	20.425	0.0	0.735	21.808	0.0	2.084	22.172	0.053	0.083	216.812	2.919	0.083	182.564	2.602	0.083	0.133	0.0	0.083	0.119	0.0
11	7091	7092	NS	1	-34.932	19.29	0.0	-34.637	19.27	0.0	-10.366	22.163	0.008	-14.608	22.896	0.051	0.083	214.776	2.559	0.083	200.636	2.641	0.083	0.815	0.0	0.083	2.057	0.002
12	7092	7093	SN	1	-34.999	19.954	0.0	-34.943	20.082	0.0	-0.521	21.214	0.0	1.855	22.133	0.007	0.083	218.036	3.924	0.083	215.313	3.616	0.083	0.151	0.0	0.083	0.121	0.0
13	7092	7093	SN	2	-34.999	19.954	0.0	-34.943	20.082	0.0	-0.521	21.214	0.0	1.855	22.133	0.007	0.083	218.036	3.925	0.083	215.313	3.616	0.083	0.151	0.0	0.083	0.121	0.0
14	7092	7093	NS	1	-32.219	17.096	0.0	-34.572	17.389	0.0	-14.322	21.596	0.0	-29.263	22.608	0.023	0.084	115.007	2.712	0.084	197.661	2.316	0.083	1.93	0.006	0.083	58.257	0.021
15	7093	7094	NS	2	-34.487	19.376	0.0	-34.708	20.311	0.0	-19.976	22.147	0.004	-25.019	22.874	0.077	0.083	193.826	2.121	0.083	203.982	1.756	0.083	6.923	0.027	0.083	21.969	0.08
16	7093	7094	NS	1	-34.716	19.373	0.0	-34.198	20.311	0.0	-19.979	22.149	0.004	-24.199	22.876	0.077	0.083	204.292	2.125	0.083	181.367	1.755	0.083	6.925	0.027	0.083	18.2	0.08
17	7094	7095	NS	1	-33.888	20.334	0.0	-34.677	20.806	0.0	0.599	22.704	0.068	1.4	23.646	0.459	0.083	168.878	0.889	0.083	202.522	1.017	0.083	0.134	0.0	0.083	0.125	0.0
18	7094	7095	SN	1	-33.514	18.552	0.0	-34.903	20.108	0.0	-10.993	23.009	0.084	-7.476	25.462	0.563	0.083	154.93	2.951	0.083	213.308	2.365	0.083	0.932	0.0	0.083	0.452	0.0
19	7095	7096	NS	1	-34.745	20.459	0.0	-31.815	20.982	0.0	0.537	22.622	0.074	-0.818	24.124	1.475	0.083	205.716	1.272	0.083	104.804	1.42	0.083	0.135	0.0	0.083	0.156	0.0
20	7095	7096	SN	1	-34.738	19.782	0.0	-34.946	19.827	0.0	-23.854	22.616	0.013	-16.693	24.082	0.537	0.083	205.311	4.322	0.083	215.459	2.89	0.083	16.814	0.079	0.083	3.284	0.014
21	7095	7096	NS	2	-34.193	20.459	0.0	-34.857	20.982	0.0	0.537	22.622	0.074	-0.821	24.124	1.477	0.083	181.171	1.27	0.083	211.038	1.421	0.083	0.135	0.0	0.083	0.156	0.0
22	7096	7097	SN	1	-34.917	18.267	0.0	-34.99	18.581	0.0	-5.603	22.093	0.007	-3.118	23.959	0.378	0.083	214.023	2.889	0.083	217.61	2.26	0.083	0.318	0.0	0.083	0.212	0.0
23	7096	7097	NS	1	-34.974	19.997	0.0	-34.922	20.993	0.0	-24.554	23.181	0.164	-5.25	24.141	1.523	0.083	216.86	2.807	0.083	214.245	2.652	0.083	19.736	0.006	0.083	0.299	0.0
24	7097	7098	NS	1	-34.902	18.436	0.0	-34.816	18.744	0.0	0.093	22.597	0.027	0.687	24.002	0.893	0.083	213.268	2.282	0.083	210.057	2.216	0.083	0.141	0.0	0.083	0.133	0.0
25	7097	7098	SN	1	-34.586	15.323	0.0	-34.557	18.917	0.0	-33.796	22.356	0.013	-23.788	24.124	0.37	0.084	198.306	4.261	0.083	196.939	3.444	0.083	165.326	0.19	0.083	16.557	0.017
26	7098	7099	SN	1	-34.323	17.582	0.0	-34.0	19.531	0.0	-31.026	22.689	0.017	-23.876	23.646	0.281	0.084	186.615	1.624	0.083	173.26	1.404	0.083	87.416	0.026	0.083	16.899	0.035
27	7098	7099	NS	1	-34.614	17.964	0.0	-34.651	19.033	0.0	5.118	22.351	0.041	5.194	23.518	0.974	0.083	199.58	2.559	0.083	201.306	2.454	0.083	0.1	0.0	0.083	0.1	0.0
28	7099	7100	NS	1	-34.88	19.718	0.0	-34.891	21.027	0.0	3.493	22.532	0.054	3.32	23.55	1.093	0.083	212.144	1.572	0.083	212.671	1.523	0.083	0.108	0.0	0.083	0.109	0.0
29	7099	7100	NS	1	-33.95	19.724	0.0	-34.071	21.026	0.0	3.493	22.537	0.085	3.32	23.553	1.524	0.083	171.276	1.523	0.083	176.129	1.536	0.083	0.108	0.0	0.083	0.109	0.0
30	7099	7100	SN	1	-34.903	17.384	0.0	-34.402	19.655	0.0	-26.237	22.563	0.095	-27.956	23.474	0.664	0.084	213.282	3.193	0.083	190.077	2.572	0.083	29.05	0.039	0.083	43.128	0.07
31	7100	7101	SN	1	-34.827	18.015	0.0	-34.625	19.175	0.0	2.754	22.727	0.236	4.104	23.748	1.633	0.083	209.595	2.413	0.083	200.076	1.718	0.083	0.113	0.0	0.083	0.105	0.0
32	7100	7101	NS	1	-33.893	20.06	0.0	-33.194	21.321	0.0	9.422	22.306	0.054	2.386	23.351	0.396	0.083	169.032	0.922	0.083	143.908	0.787	0.083	0.089	0.0	0.083	0.116	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

33	7100	7101	SN	1	-34.744	18.017	0.0	-34.761	19.175	0.0	2.756	22.726	0.236	4.104	23.75	1.633	0.083	205.616	2.416	0.083	206.442	1.72	0.083	0.113	0.0	0.083	0.105	0.0
34	7100	7101	NS	1	-33.893	20.06	0.0	-33.194	21.321	0.0	2.454	22.375	0.066	2.386	23.841	1.128	0.083	169.032	0.921	0.083	143.908	0.786	0.083	0.116	0.0	0.083	0.116	0.0
35	7101	7102	NS	1	-34.755	19.74	0.0	-34.29	20.476	0.0	2.242	22.823	0.177	1.445	23.691	0.782	0.083	206.172	1.051	0.083	185.266	0.921	0.083	0.117	0.0	0.083	0.125	0.0
36	7101	7102	NS	1	-34.752	18.072	0.0	-33.652	20.476	0.0	3.238	21.581	0.0	1.444	19.558	0.0	0.083	205.981	1.048	0.083	159.948	0.927	0.083	0.11	0.0	0.083	0.125	0.0
37	7101	7102	NS	2	-34.752	19.74	0.0	-33.652	20.476	0.0	2.242	22.823	0.177	1.444	23.691	0.782	0.083	205.981	1.052	0.083	159.948	0.919	0.083	0.117	0.0	0.083	0.125	0.0
38	7101	7102	SN	1	-32.751	17.539	0.0	-33.848	19.174	0.0	1.971	22.497	0.025	4.108	22.932	0.143	0.084	129.974	1.281	0.083	167.325	0.987	0.083	0.12	0.0	0.083	0.105	0.0
39	7102	7103	SN	1	-34.864	18.352	0.0	-34.597	20.045	0.0	-3.746	21.963	0.0	-2.738	22.97	0.029	0.083	211.383	4.565	0.083	198.778	3.777	0.083	0.233	0.0	0.083	0.2	0.0
40	7102	7103	SN	1	-34.864	18.352	0.0	-34.597	20.045	0.0	-3.746	21.963	0.0	-2.738	22.97	0.029	0.083	211.383	4.348	0.083	198.778	3.538	0.083	0.233	0.0	0.083	0.2	0.0
41	7102	7103	NS	1	-33.426	18.267	0.0	-33.851	17.896	0.0	1.499	22.843	0.012	2.047	25.261	0.148	0.083	151.832	1.149	0.083	167.45	1.047	0.083	0.124	0.0	0.083	0.119	0.0
42	7102	7103	SN	1	-34.864	18.352	0.0	-34.597	20.045	0.0	-3.746	21.963	0.0	-2.738	22.97	0.029	0.083	211.383	4.351	0.083	198.778	3.541	0.083	0.233	0.0	0.083	0.2	0.0
43	7103	7104	SN	1	-34.993	-4.198	0.0	-34.976	-3.903	0.0	-34.974	-4.716	0.0	-34.95	-4.218	0.0	0.25	217.798	68.191	0.239	216.948	65.317	0.273	216.795	68.511	0.258	215.579	65.676
44	7103	7104	NS	1	-34.991	17.433	0.0	-34.945	16.166	0.0	-34.991	19.482	0.0	-34.994	19.369	0.0	0.084	217.674	57.717	0.084	218.9	61.036	0.083	225.187	66.786	0.083	217.802	56.576
45	7103	7104	SN	1	-34.993	-4.198	0.0	-34.976	-3.903	0.0	-34.974	-4.716	0.0	-34.95	-4.218	0.0	0.25	217.798	68.216	0.239	216.948	65.323	0.273	216.795	68.511	0.258	215.579	65.675
46	7104	7105	SN	1	-34.99	-4.565	0.0	-34.979	-4.525	0.0	-34.965	-4.981	0.0	-34.905	-4.438	0.0	0.266	217.624	67.943	0.264	220.852	65.058	0.286	216.391	68.708	0.261	213.376	65.331
47	7104	7105	SN	1	-34.99	-4.565	0.0	-34.979	-4.525	0.0	-34.965	-4.981	0.0	-34.905	-4.438	0.0	0.266	217.624	67.943	0.264	217.444	65.084	0.286	216.391	68.696	0.261	213.376	65.343
48	7104	7105	NS	1	-34.943	-4.675	0.0	-34.996	-4.285	0.0	-34.984	-4.238	0.0	-34.977	-4.026	0.0	0.271	215.322	68.476	0.259	217.923	64.957	0.252	217.312	68.44	0.244	216.95	64.813
49	7105	7106	NS	1	-34.998	-4.885	0.0	-34.99	-4.022	0.0	-34.971	-4.828	0.0	-34.984	-4.648	0.0	0.281	217.996	68.649	0.244	217.605	65.239	0.278	216.716	68.138	0.27	222.807	64.696
50	7105	7106	SN	1	-34.998	-4.502	0.0	-34.998	-4.256	0.0	-34.993	-4.877	0.0	-34.775	-4.379	0.0	0.263	217.986	68.172	0.253	217.996	64.888	0.281	217.759	68.289	0.258	207.082	65.725
51	7105	7106	SN	1	-34.998	-4.502	0.0	-34.998	-4.256	0.0	-34.993	-4.877	0.0	-34.775	-4.379	0.0	0.263	217.986	68.157	0.253	217.996	64.887	0.281	217.759	68.289	0.258	207.082	65.781
52	7106	7107	NS	1	-34.919	-5.058	0.0	-34.085	-5.12	0.0	-34.739	-5.878	0.0	-33.887	-4.946	0.0	0.29	214.038	69.05	0.293	176.672	63.897	0.335	205.374	69.98	0.284	168.822	68.429
53	7108	7109	SN	1	-34.502	19.341	0.0	-34.566	20.708	0.0	0.311	23.334	0.115	0.686	23.351	0.405	0.083	194.542	1.505	0.083	197.35	1.261	0.083	0.138	0.0	0.083	0.133	0.0
54	7108	7109	NS	1	-34.809	20.196	0.0	-31.026	20.6	0.0	2.64	22.189	0.009	2.072	23.538	0.274	0.083	208.757	1.028	0.083	87.41	1.082	0.083	0.114	0.0	0.083	0.119	0.0

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

Normal

Deviations

Alarming

High Errors