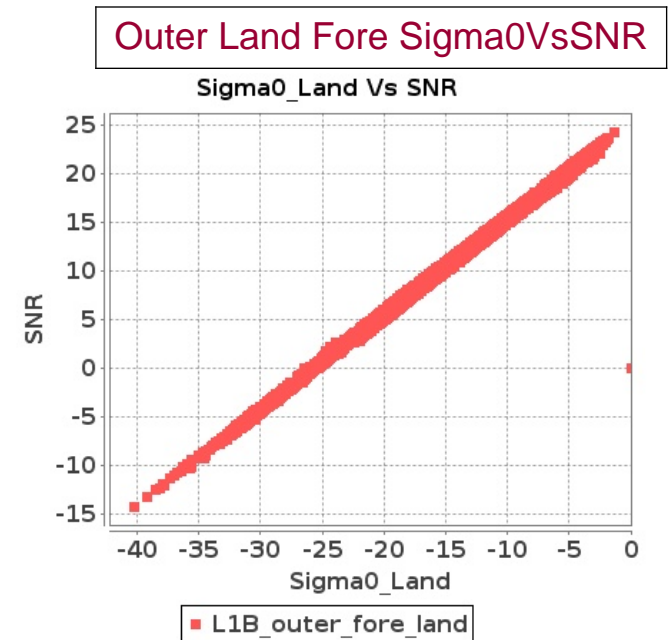
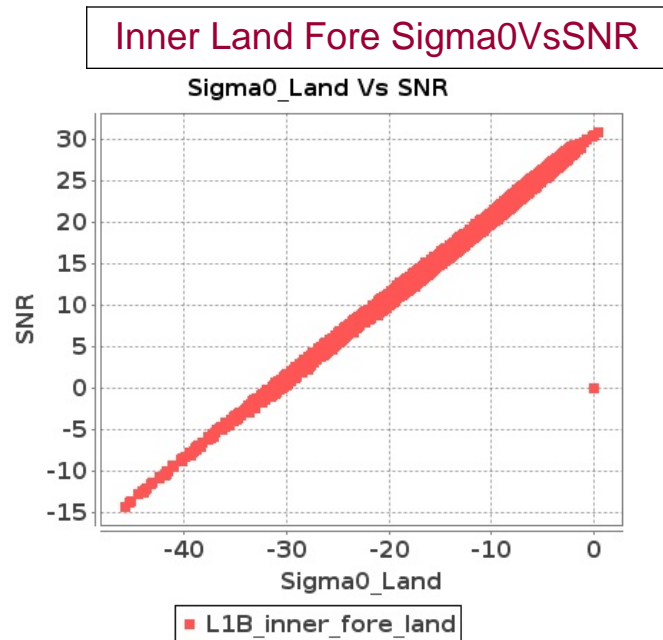
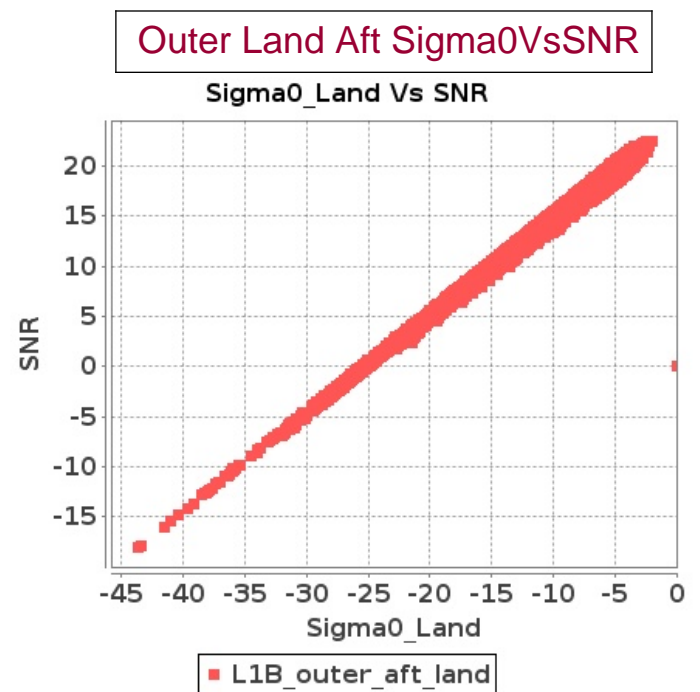
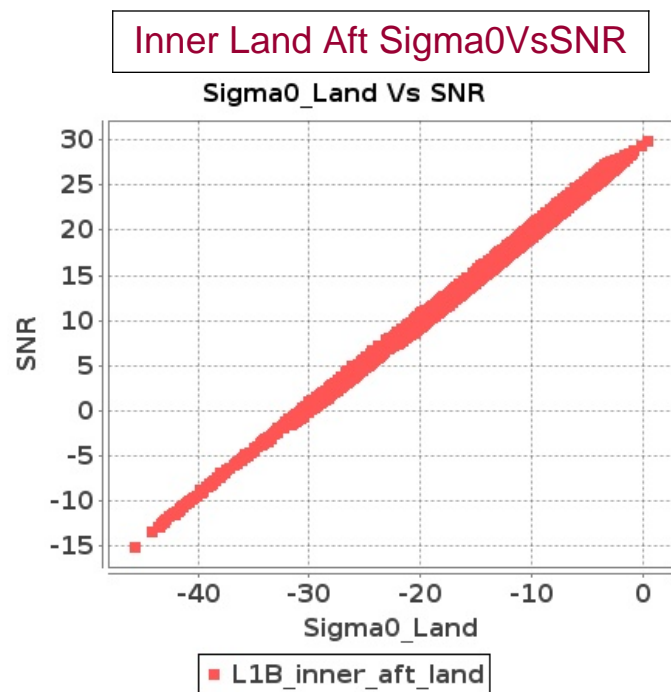
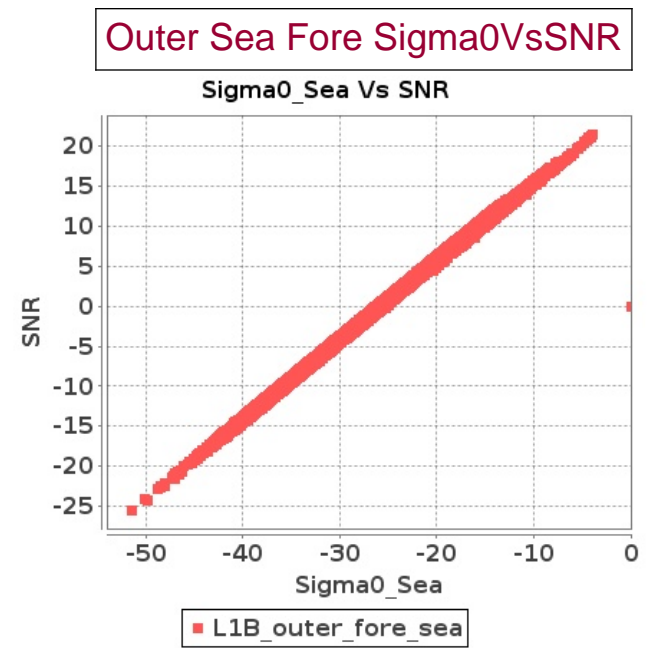
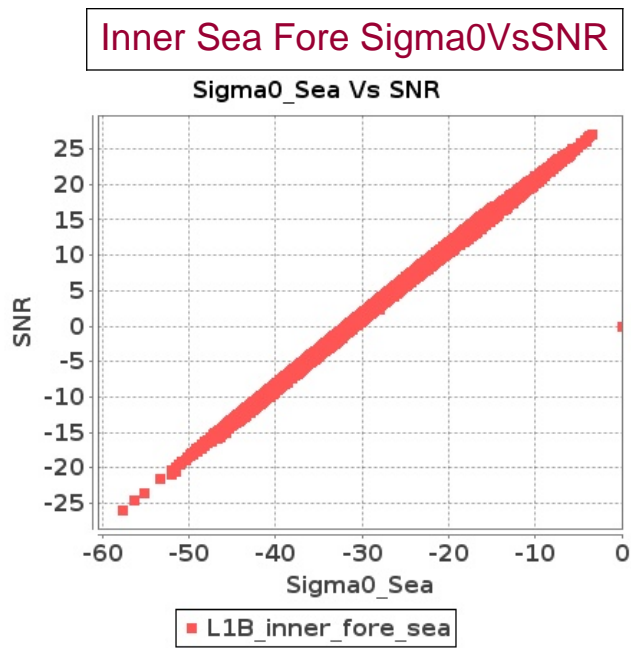
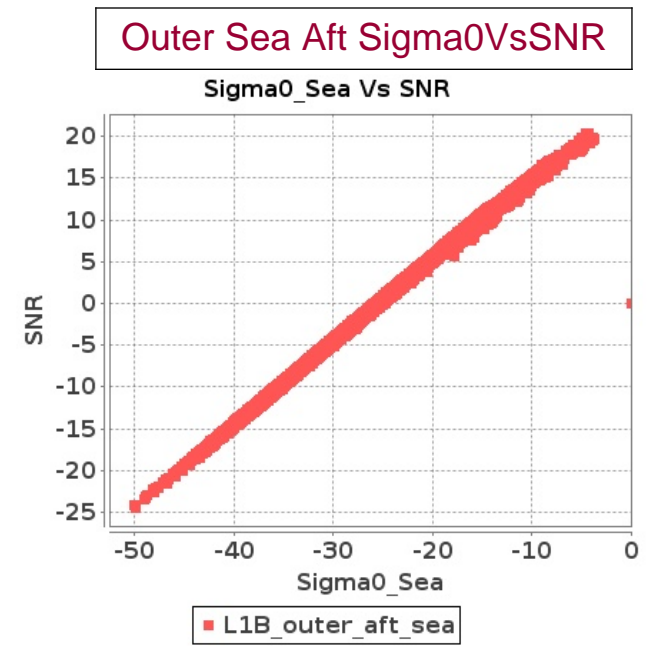
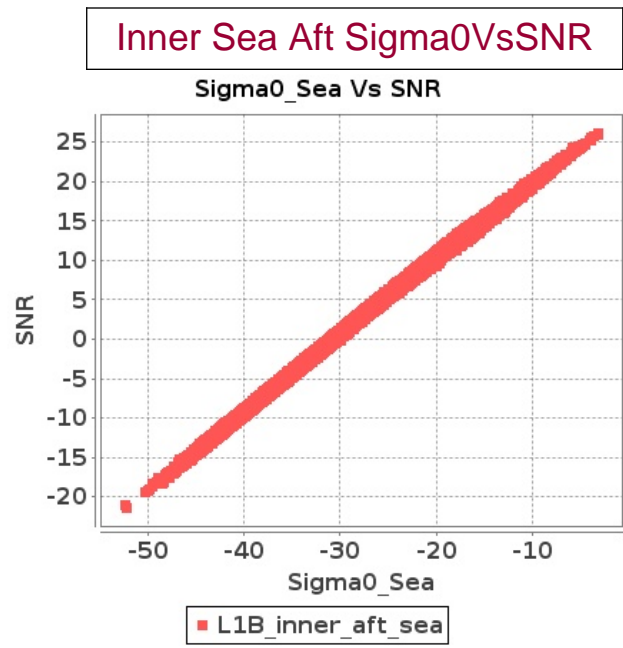
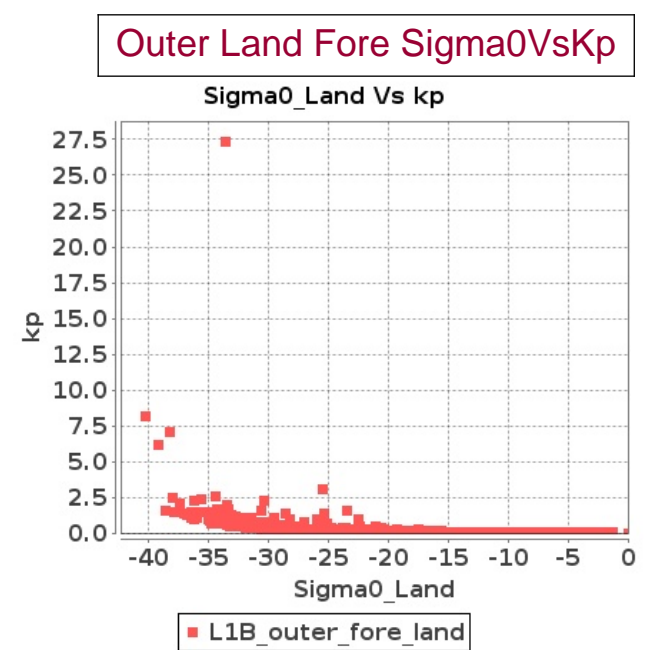
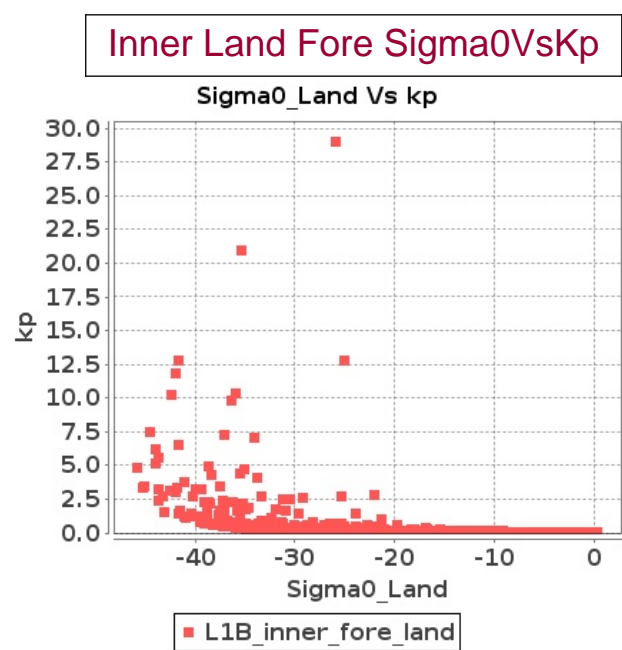
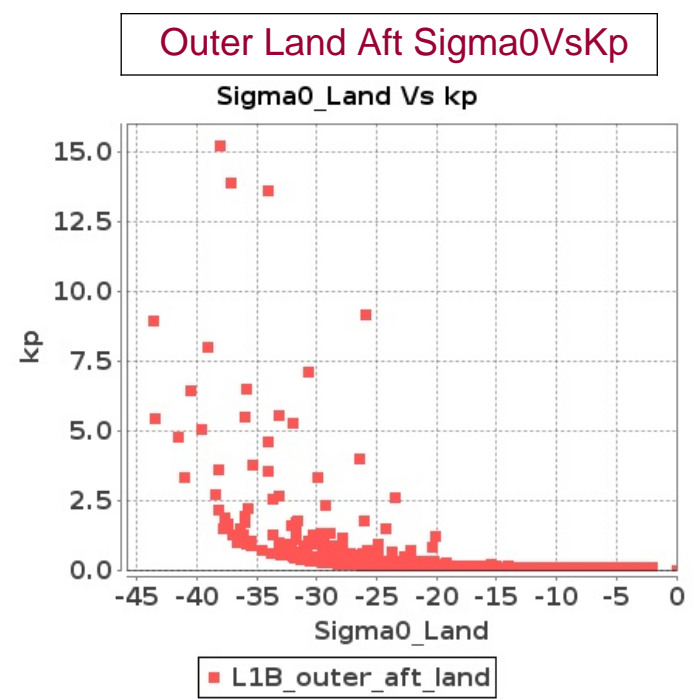
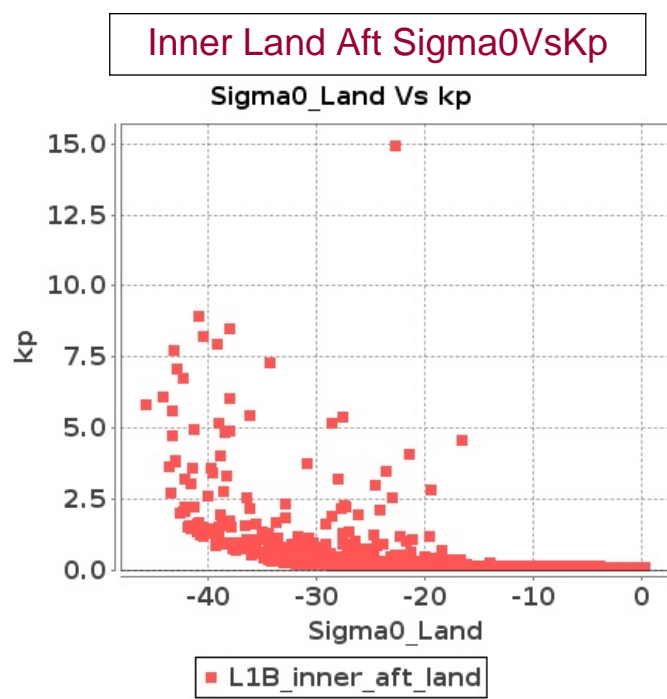
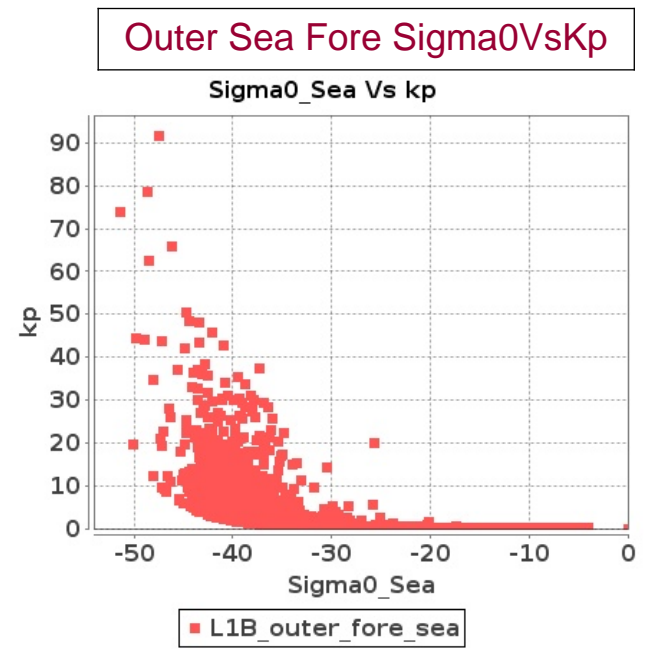
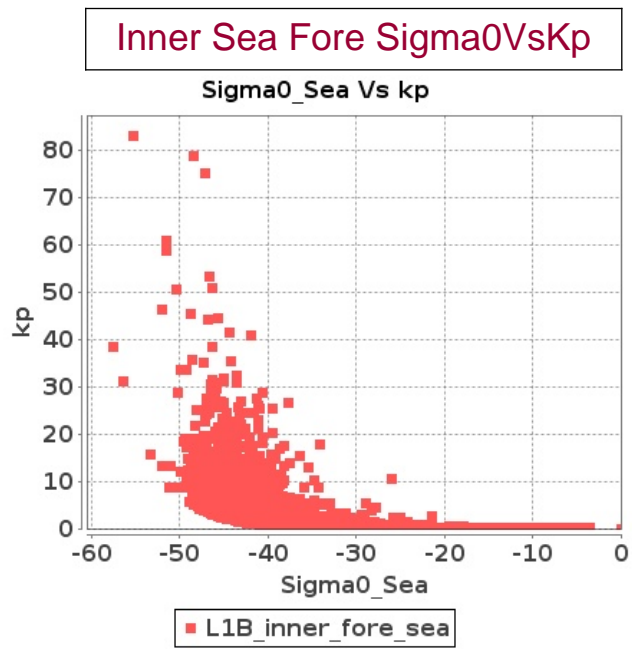
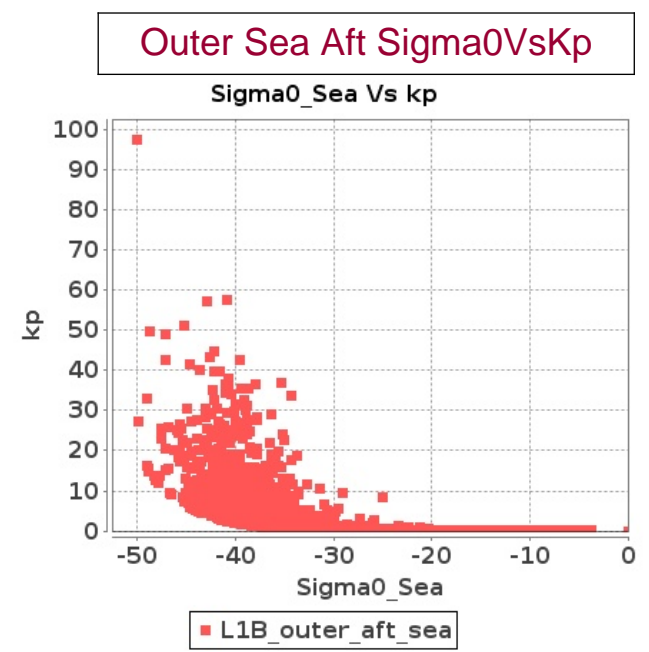
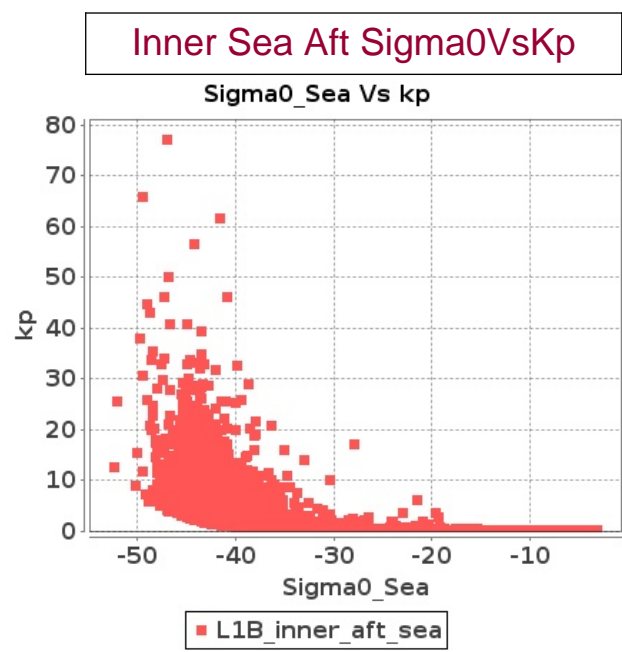


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 08-JUN-2018 To 09-JUN-2018





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

Report between 08-JUN-2018 To 09-JUN-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	8987	8988	SN	1	48.788	49.552	0.0	0.003	6.706	2.727	1035.208	1099.344	9.727	-91.944	-89.888	0.0
2	8987	8988	NS	1	48.569	49.415	0.0	0.003	268.034	2.771	1018.576	1097.568	15.007	-91.785	-89.709	0.0
3	8987	8988	SN	1	48.788	49.552	0.0	0.003	6.706	2.487	1035.952	1099.344	9.94	-91.944	-89.898	0.0
4	8988	8989	SN	1	48.809	49.53	0.0	0.003	279.588	2.425	1035.432	1099.512	9.403	-91.821	-89.89	0.0
5	8988	8989	SN	1	48.809	49.53	0.0	0.003	279.588	2.53	1035.128	1099.512	9.316	-91.821	-89.888	0.0
6	8988	8989	SN	1	48.809	49.53	0.0	0.003	279.588	2.428	1035.432	1099.512	9.415	-91.821	-89.89	0.0
7	8988	8989	NS	1	48.62	49.422	0.0	0.0	42.088	2.684	1019.48	1097.816	16.545	-91.834	-89.669	0.0
8	8989	8990	NS	1	48.627	49.43	0.0	0.003	41.74	2.593	1019.6	1097.952	16.581	-92.099	-89.671	0.0
9	8989	8990	SN	1	48.801	49.556	0.0	0.0	214.754	2.429	1035.536	1099.576	9.392	-91.768	-89.894	0.0
10	9001	9002	SN	1	48.755	49.589	0.0	0.0	124.738	2.724	1034.608	1099.784	10.915	-91.844	-89.884	0.0
11	9001	9002	SN	1	48.755	49.589	0.0	0.003	28.184	2.083	1034.608	1099.784	11.35	-91.844	-89.9	0.0
12	9001	9002	SN	1	48.755	49.589	0.0	0.0	124.738	2.727	1034.608	1099.784	10.923	-91.844	-89.884	0.0
13	9002	9003	SN	1	48.802	49.559	0.0	0.003	214.953	2.586	1034.664	1099.744	10.34	-91.931	-89.885	0.0
14	9002	9003	SN	1	48.802	49.559	0.0	0.003	214.953	2.47	1035.048	1099.744	10.464	-91.931	-89.89	0.0
15	9002	9003	NS	1	48.628	49.37	0.0	0.003	264.439	2.594	1019.928	1098.192	15.754	-92.396	-89.718	0.0
16	9002	9003	SN	1	48.802	49.559	0.0	0.003	214.953	2.588	1034.656	1099.744	10.349	-91.931	-89.885	0.0
17	9003	9004	NS	2	48.63	49.371	0.0	0.003	267.08	2.554	1020.128	1098.392	16.284	-91.909	-89.662	0.0
18	9003	9004	SN	1	48.762	49.548	0.0	0.003	215.405	2.389	1034.64	1099.872	9.778	-91.761	-89.889	0.0
19	9003	9004	SN	1	48.75	49.548	0.0	0.003	215.405	2.387	1034.376	1099.872	9.768	-92.351	-89.889	0.0
20	9003	9004	NS	1	48.63	49.371	0.0	0.003	205.792	2.553	1020.12	1098.4	16.313	-91.909	-89.662	0.0
21	9003	9004	SN	1	48.75	49.548	0.0	0.003	215.405	2.504	1034.376	1099.872	9.674	-92.351	-89.883	0.0
22	9004	9005	NS	1	48.63	49.422	0.0	0.0	264.797	2.659	1020.264	1098.408	15.93	-91.702	-89.709	0.0
23	9004	9005	SN	1	48.745	49.528	0.0	0.003	6.723	2.323	1033.8	1099.816	9.817	-91.728	-89.888	0.0
24	9004	9005	SN	1	48.761	49.528	0.0	0.003	6.723	2.518	1034.104	1099.816	9.695	-91.663	-89.878	0.0
25	9005	9006	SN	1	48.736	49.527	0.0	0.003	6.712	2.521	1033.816	1099.72	9.642	-91.839	-89.884	0.0
26	9005	9006	SN	1	48.754	49.527	0.0	0.003	6.712	2.518	1034.144	1099.712	9.663	-91.754	-89.884	0.0
27	9005	9006	NS	2	48.63	49.373	0.0	0.0	210.188	2.775	1020.344	1098.336	15.173	-91.823	-89.719	0.0
28	9005	9006	NS	1	48.63	49.373	0.0	0.0	210.188	2.775	1020.344	1098.336	15.173	-91.823	-89.719	0.0
29	9006	9007	SN	2	48.732	49.527	0.0	0.003	214.175	2.568	1033.68	1099.656	9.36	-91.716	-89.885	0.0
30	9006	9007	SN	1	48.732	49.527	0.0	0.003	214.175	1.998	1033.68	1099.656	9.706	-91.716	-89.898	0.0
31	9006	9007	NS	2	48.623	49.371	0.0	0.003	206.984	2.658	1020.376	1098.216	15.343	-91.764	-89.727	0.0
32	9006	9007	SN	1	48.732	49.527	0.0	0.003	214.175	2.568	1033.68	1099.656	9.36	-91.716	-89.885	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	9006	9007	NS	1	48.624	49.37	0.0	0.003	210.392	2.657	1020.392	1098.208	15.35	-91.764	-89.727	0.0
34	9007	9008	NS	1	48.572	49.38	0.0	0.003	267.163	2.598	1020.104	1098.192	15.037	-91.808	-89.735	0.0
35	9007	9008	SN	1	48.576	49.527	0.0	0.003	6.701	2.633	1030.216	1099.712	9.805	-91.988	-89.882	0.0
36	9007	9008	SN	2	48.576	49.526	0.0	0.003	214.302	2.634	1030.216	1099.696	9.854	-91.988	-89.882	0.0
37	9007	9008	SN	1	48.759	49.527	0.0	0.003	6.701	2.259	1034.04	1099.712	10.042	-91.787	-89.895	0.0
38	9007	9008	NS	1	48.572	49.38	0.0	0.003	267.163	2.6	1020.104	1098.192	15.053	-91.739	-89.735	0.0
39	9008	9009	SN	1	48.8	49.528	0.0	0.003	6.717	1.601	1034.776	1099.816	11.286	-91.728	-89.904	0.0
40	9008	9009	SN	1	48.546	49.528	0.0	0.003	6.717	2.671	1029.72	1099.816	10.479	-92.37	-89.883	0.0
41	9008	9009	NS	1	48.569	49.429	0.0	0.003	267.29	2.668	1019.16	1098.352	16.075	-91.804	-89.738	0.0
42	9008	9009	SN	1	48.546	49.528	0.0	0.003	6.717	2.674	1029.72	1099.816	10.491	-92.37	-89.883	0.0
43	9009	9010	NS	2	48.576	49.373	0.0	0.0	264.88	2.829	1019.568	1098.44	16.038	-91.854	-89.738	0.0
44	9009	9010	SN	1	48.795	49.56	0.0	0.003	279.616	2.573	1034.52	1099.912	10.175	-91.867	-89.862	0.0
45	9009	9010	NS	1	48.576	49.373	0.0	0.0	264.88	2.83	1019.568	1098.44	16.042	-93.958	-89.738	0.0
46	9010	9011	NS	1	48.584	49.372	0.0	0.0	210.634	2.837	1019.32	1098.384	15.538	-91.746	-89.72	0.0
47	9010	9011	SN	1	48.801	49.529	0.0	0.003	215.554	2.555	1034.672	1099.888	10.204	-91.697	-89.864	0.0
48	9011	9012	NS	1	48.632	49.371	0.0	0.003	42.325	2.711	1020.4	1098.336	15.728	-91.607	-89.714	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	8987	8988	SN	1	-34.704	25.192	0.224	-32.416	25.558	0.704	-29.755	35.222	13.497	-27.917	29.752	17.048	0.116	286.333	2.524	0.116	169.08	2.178	0.116	91.667	0.246	0.116	60.08	0.196
2	8987	8988	NS	1	-33.71	27.606	0.024	-32.77	27.938	0.029	5.006	32.815	19.149	6.426	35.56	30.618	0.116	227.815	2.12	0.116	183.42	1.666	0.116	0.141	0.0	0.116	0.133	0.0
3	8987	8988	SN	1	-34.153	25.192	0.224	-32.416	25.558	0.735	-30.021	35.222	13.516	-27.917	29.752	17.056	0.116	252.187	2.644	0.116	169.08	2.277	0.116	97.464	0.247	0.116	60.08	0.197
4	8988	8989	SN	1	-34.464	24.084	0.048	-33.721	24.786	0.079	-3.892	29.73	9.354	-2.964	29.072	5.469	0.116	270.912	1.841	0.116	228.36	1.537	0.116	0.335	0.0	0.116	0.29	0.0
5	8988	8989	SN	1	-34.464	24.084	0.048	-33.721	24.786	0.078	-3.892	29.73	9.354	-2.964	29.072	5.469	0.116	270.912	1.813	0.116	228.36	1.516	0.116	0.335	0.0	0.116	0.29	0.0
6	8988	8989	SN	1	-34.464	24.084	0.048	-33.721	24.786	0.079	-3.889	29.73	9.377	-2.965	29.072	5.475	0.116	270.912	1.838	0.116	228.36	1.538	0.116	0.334	0.0	0.116	0.29	0.0
7	8988	8989	NS	1	-34.27	26.344	0.032	-31.407	27.638	0.027	-14.659	33.595	13.659	-14.464	32.651	25.574	0.116	259.098	1.417	0.116	134.078	1.416	0.116	2.923	0.009	0.116	2.944	0.005
8	8989	8990	NS	1	-33.372	23.617	0.001	-34.598	23.895	0.003	-16.232	29.262	10.433	-8.521	29.512	18.977	0.116	210.681	2.499	0.116	279.478	2.303	0.116	4.159	0.004	0.116	0.782	0.0
9	8989	8990	SN	1	-34.501	22.574	0.003	-34.425	23.332	0.025	2.129	29.463	15.27	6.634	29.489	7.86	0.116	273.216	1.253	0.116	268.552	0.97	0.116	0.166	0.0	0.116	0.133	0.0
10	9001	9002	SN	1	-34.631	25.501	0.443	-33.71	26.94	1.088	-34.809	28.194	12.826	-27.007	30.761	17.393	0.116	281.559	2.667	0.116	227.795	2.365	0.116	293.356	0.205	0.116	48.736	0.162
11	9001	9002	SN	1	-34.575	25.501	0.339	-33.636	26.94	1.189	-33.061	28.194	12.789	-27.015	30.761	17.397	0.116	277.908	2.81	0.116	223.889	2.601	0.116	196.162	0.204	0.116	48.82	0.162
12	9001	9002	SN	1	-34.617	25.501	0.444	-34.298	26.94	1.093	-33.061	28.194	12.851	-27.015	30.761	17.397	0.116	280.684	2.667	0.116	260.762	2.367	0.116	196.162	0.204	0.116	48.82	0.162
13	9002	9003	SN	1	-34.835	26.012	0.569	-34.882	26.004	0.956	-20.304	32.158	10.941	-21.163	29.118	7.975	0.116	295.066	3.239	0.116	298.28	2.828	0.116	10.48	0.016	0.116	12.752	0.023
14	9002	9003	SN	1	-34.835	26.012	0.581	-34.882	26.004	0.973	-20.321	32.158	10.969	-21.126	29.118	7.99	0.116	295.066	3.299	0.116	298.28	2.88	0.116	10.522	0.016	0.116	12.645	0.021
15	9002	9003	NS	1	-34.414	27.022	0.029	-34.329	28.088	0.024	0.944	33.479	18.37	1.985	36.248	32.976	0.116	267.81	1.5	0.116	262.68	1.055	0.116	0.183	0.0	0.116	0.168	0.0
16	9002	9003	SN	1	-34.835	26.012	0.57	-34.882	26.004	0.956	-20.318	32.158	10.969	-21.126	29.118	7.99	0.116	295.066	3.239	0.116	298.28	2.828	0.116	10.514	0.016	0.116	12.645	0.021
17	9003	9004	NS	2	-34.885	24.062	0.004	-32.779	23.377	0.004	-17.577	29.55	10.925	-5.744	32.56	20.342	0.116	298.498	1.165	0.116	183.858	1.091	0.116	5.636	0.003	0.116	0.459	0.0
18	9003	9004	SN	1	-34.394	23.533	0.019	-34.506	24.047	0.031	5.687	28.14	12.042	5.652	32.221	6.772	0.116	266.652	1.425	0.116	273.49	1.269	0.116	0.137	0.0	0.116	0.137	0.0
19	9003	9004	SN	1	-34.091	23.533	0.019	-34.977	24.047	0.031	5.686	28.14	12.042	5.65	32.221	6.772	0.116	248.628	1.436	0.116	304.908	1.27	0.116	0.137	0.0	0.116	0.137	0.0
20	9003	9004	NS	1	-34.885	24.062	0.004	-32.779	23.377	0.004	-17.577	29.55	10.925	-5.744	32.56	20.343	0.116	298.498	1.165	0.116	183.858	1.09	0.116	5.636	0.003	0.116	0.459	0.0
21	9003	9004	SN	1	-34.091	23.533	0.018	-34.977	24.047	0.031	5.686	28.14	12.042	5.65	32.221	6.772	0.116	248.628	1.416	0.116	304.908	1.255	0.116	0.137	0.0	0.116	0.137	0.0
22	9004	9005	NS	1	-33.854	24.701	0.004	-32.747	24.41	0.003	-11.649	28.802	9.603	-8.708	33.558	18.264	0.116	247.647	1.57	0.116	182.499	1.464	0.116	1.507	0.004	0.116	0.812	0.0
23	9004	9005	SN	1	-34.795	22.556	0.005	-34.875	23.351	0.017	6.614	27.803	12.43	6.858	27.77	5.134	0.116	292.38	3.132	0.116	297.882	2.847	0.116	0.133	0.0	0.116	0.132	0.0
24	9004	9005	SN	1	-34.444	22.556	0.005	-34.52	23.351	0.017	6.614	27.803	12.4	6.86	27.77	5.146	0.116	269.685	3.075	0.116	274.374	2.803	0.116	0.133	0.0	0.116	0.132	0.0
25	9005	9006	SN	1	-34.829	24.387	0.013	-34.49	23.544	0.03	5.75	28.606	17.585	7.039	28.733	18.909	0.116	294.633	2.1	0.116	272.536	1.868	0.116	0.136	0.0	0.116	0.131	0.0
26	9005	9006	SN	1	-34.984	24.387	0.013	-34.875	23.544	0.03	5.75	28.606	17.589	7.039	28.733	18.909	0.116	305.384	2.099	0.116	297.805	1.866	0.116	0.136	0.0	0.116	0.131	0.0
27	9005	9006	NS	2	-34.488	20.523	0.0	-31.347	21.53	0.0	-15.767	28.446	8.072	-9.986	31.725	13.974	0.116	272.455	2.129	0.116	132.211	2.061	0.116	3.746	0.01	0.116	1.057	0.001
28	9005	9006	NS	1	-34.488	20.523	0.0	-31.347	21.53	0.0	-15.767	28.446	8.072	-9.986	31.725	13.974	0.116	272.455	2.129	0.116	132.211	2.061	0.116	3.746	0.01	0.116	1.057	0.001
29	9006	9007	SN	2	-34.363	22.523	0.001	-34.9	23.617	0.001	5.856	28.157	15.422	7.533	29.593	16.293	0.116	264.698	4.432	0.116	299.529	3.541	0.116	0.136	0.0	0.116	0.129	0.0
30	9006	9007	SN	1	-34.363	22.523	0.001	-34.9	23.617	0.001	5.856	28.157	16.055	7.902	29.593	16.588	0.116	264.698	4.583	0.116	299.529	3.68	0.116	0.136	0.0	0.116	0.128	0.0
31	9006	9007	NS	2	-34.601	20.925	0.0	-34.984	21.867	0.0	-26.818	28.884	9.021	-27.809	31.367	15.635	0.116	279.666	3.54	0.116	305.304	3.402	0.116	46.658	0.029	0.116	58.594	0.011
32	9006	9007	SN	1	-34.363	22.523	0.001	-34.9	23.617	0.001	5.856	28.157	15.422	7.533	29.593	16.293	0.116	264.698	4.432	0.116	299.529	3.541	0.116	0.136	0.0	0.116	0.129	0.0
33	9006	9007	NS	1	-34.601	20.925	0.0	-34.923	21.867	0.0	-26.839	28.884	9.02	-27.809	31.367	15.632	0.116	279.666	3.538	0.116	301.155	3.402	0.116	46.887	0.029	0.116	58.594	0.011

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

- Normal
- Deviations
- Alarming
- High Errors

34	9007	9008	NS	1	-34.733	26.422	0.266	-34.515	26.544	0.424	-4.812	29.177	11.567	-6.268	30.037	17.784	0.116	288.28	5.176	0.116	274.159	5.163	0.116	0.39	0.0	0.116	0.505	0.0
35	9007	9008	SN	1	-33.721	21.004	0.0	-34.572	22.09	0.001	-4.347	30.665	11.888	-8.06	32.172	11.596	0.116	228.389	2.642	0.116	277.763	2.321	0.116	0.36	0.0	0.116	0.713	0.0
36	9007	9008	SN	2	-34.086	21.004	0.0	-34.498	22.09	0.001	-4.347	30.665	11.895	-8.06	30.272	11.592	0.116	248.342	2.643	0.116	273.049	2.32	0.116	0.36	0.0	0.116	0.713	0.0
37	9007	9008	SN	1	-33.721	21.004	0.0	-34.572	22.09	0.001	-4.347	30.665	11.941	-8.06	32.172	11.594	0.116	228.389	2.715	0.116	277.763	2.27	0.116	0.36	0.0	0.116	0.713	0.0
38	9007	9008	NS	1	-34.603	26.422	0.267	-34.864	26.542	0.424	-4.812	29.177	11.563	-6.268	30.037	17.784	0.116	279.785	5.176	0.116	297.086	5.151	0.116	0.39	0.0	0.116	0.505	0.0
39	9008	9009	SN	1	-34.956	23.164	0.017	-34.584	24.906	0.026	-17.076	36.096	15.269	-5.414	33.957	17.231	0.116	303.399	2.18	0.116	278.57	2.001	0.116	5.031	0.003	0.116	0.432	0.0
40	9008	9009	SN	1	-34.956	23.164	0.016	-34.584	24.906	0.034	-17.136	36.096	14.375	-5.414	33.957	17.15	0.116	303.399	2.198	0.116	278.57	2.396	0.116	5.101	0.003	0.116	0.432	0.0
41	9008	9009	NS	1	-34.998	26.288	0.25	-33.976	26.322	0.546	7.16	32.558	11.264	7.494	30.769	20.377	0.116	306.339	6.666	0.116	242.146	6.329	0.116	0.131	0.0	0.116	0.13	0.0
42	9008	9009	SN	1	-34.956	23.164	0.016	-34.584	24.906	0.034	-17.238	36.096	14.405	-5.414	33.957	17.19	0.116	303.399	2.198	0.116	278.57	2.397	0.116	5.219	0.003	0.116	0.432	0.0
43	9009	9010	NS	2	-33.63	24.502	0.054	-34.454	24.94	0.1	-0.516	28.584	25.008	1.481	30.014	43.128	0.116	223.616	5.658	0.116	270.369	4.311	0.116	0.212	0.0	0.116	0.174	0.0
44	9009	9010	SN	1	-34.68	25.857	0.048	-34.321	26.924	0.161	-15.402	29.853	19.759	-10.143	30.359	22.126	0.116	284.739	3.967	0.116	262.148	3.316	0.116	3.45	0.002	0.116	1.093	0.002
45	9009	9010	NS	1	-33.63	24.502	0.054	-34.079	24.94	0.096	-0.516	28.583	25.008	1.481	30.014	43.128	0.116	223.616	5.653	0.116	247.903	4.298	0.116	0.212	0.0	0.116	0.174	0.0
46	9010	9011	NS	1	-34.646	28.77	0.078	-33.061	28.01	0.037	-30.876	30.571	15.199	-27.281	30.261	29.973	0.116	282.553	1.539	0.116	196.174	1.305	0.116	118.658	0.33	0.116	51.892	0.179
47	9010	9011	SN	1	-34.589	27.201	0.089	-34.936	27.365	0.175	-4.19	30.92	15.944	-1.921	31.369	14.872	0.116	278.825	2.768	0.116	302.029	2.046	0.116	0.351	0.0	0.116	0.251	0.0
48	9011	9012	NS	1	-34.55	27.952	0.148	-33.469	29.155	0.116	-10.242	29.848	15.112	-12.438	36.383	23.861	0.116	276.392	1.552	0.116	215.481	1.322	0.116	1.116	0.005	0.116	1.789	0.007

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	8987	8988	SN	1	57.559	58.442	0.0	0.0	294.496	3.87	1213.0	1293.08	19.467	-93.744	-91.943	0.0
2	8987	8988	NS	1	57.33	58.257	0.0	0.0	299.564	3.902	1192.992	1290.288	47.392	-93.408	-91.752	0.0
3	8987	8988	SN	1	57.538	58.442	0.0	0.0	294.496	3.73	1213.344	1293.08	19.864	-93.231	-91.952	0.0
4	8988	8989	SN	1	57.557	58.425	0.0	0.003	298.571	3.511	1213.312	1293.264	17.828	-93.248	-91.946	0.0
5	8988	8989	SN	1	57.557	58.425	0.0	0.003	298.571	3.603	1212.912	1293.264	17.671	-93.248	-91.942	0.0
6	8988	8989	SN	1	57.557	58.425	0.0	0.003	298.571	3.514	1213.312	1293.264	17.85	-93.248	-91.946	0.0
7	8988	8989	NS	1	57.362	58.259	0.0	0.0	294.738	3.721	1193.512	1290.592	49.369	-93.537	-91.722	0.0
8	8989	8990	NS	1	57.354	58.268	0.0	0.0	296.321	3.541	1193.656	1290.768	50.092	-93.377	-91.716	0.0
9	8989	8990	SN	1	57.54	58.423	0.0	0.0	296.679	3.512	1212.944	1293.36	18.128	-93.256	-91.948	0.0
10	9001	9002	SN	1	57.53	58.424	0.0	0.0	296.437	3.868	1212.048	1293.552	18.908	-95.524	-91.939	0.0
11	9001	9002	SN	1	57.53	58.424	0.0	0.0	296.437	3.448	1212.184	1293.552	19.624	-93.23	-91.956	0.0
12	9001	9002	SN	1	57.53	58.424	0.0	0.0	296.437	3.87	1212.184	1293.552	18.92	-95.524	-91.939	0.0
13	9002	9003	SN	1	57.549	58.457	0.0	0.0	296.216	3.664	1212.344	1293.488	18.434	-93.243	-91.939	0.0
14	9002	9003	SN	1	57.549	58.457	0.0	0.0	296.216	3.583	1212.464	1293.488	18.654	-93.243	-91.944	0.0
15	9002	9003	NS	1	57.365	58.265	0.0	0.0	296.404	3.64	1193.64	1291.056	48.283	-93.811	-91.774	0.0
16	9002	9003	SN	1	57.549	58.457	0.0	0.0	296.216	3.667	1212.336	1293.488	18.449	-93.243	-91.939	0.0
17	9003	9004	NS	2	57.367	58.264	0.0	0.0	297.264	3.515	1194.264	1291.304	49.552	-93.372	-91.714	0.0
18	9003	9004	SN	1	57.509	58.421	0.0	0.0	297.33	3.429	1211.224	1293.648	17.787	-93.359	-91.944	0.0
19	9003	9004	SN	1	57.509	58.421	0.0	0.0	297.33	3.425	1211.224	1293.648	17.835	-93.193	-91.944	0.0
20	9003	9004	NS	1	57.366	58.264	0.0	0.003	297.286	3.516	1194.248	1291.32	49.579	-93.372	-91.714	0.0
21	9003	9004	SN	1	57.509	58.421	0.0	0.0	297.33	3.511	1211.224	1293.648	17.666	-93.193	-91.938	0.0
22	9004	9005	NS	1	57.366	58.265	0.0	0.0	299.862	3.733	1193.872	1291.328	49.499	-93.371	-91.759	0.0
23	9004	9005	SN	1	57.523	58.421	0.0	0.003	298.053	3.406	1211.272	1293.576	18.066	-93.088	-91.946	0.0
24	9004	9005	SN	1	57.522	58.421	0.0	0.0	298.053	3.51	1211.216	1293.576	17.884	-93.244	-91.936	0.0
25	9005	9006	SN	1	57.514	58.42	0.0	0.0	297.981	3.549	1211.464	1293.456	17.756	-93.184	-91.938	0.0
26	9005	9006	SN	1	57.516	58.419	0.0	0.0	298.036	3.542	1211.432	1293.448	17.816	-93.162	-91.938	0.0
27	9005	9006	NS	2	57.367	58.276	0.0	0.0	294.997	3.752	1194.192	1291.256	48.241	-93.236	-91.773	0.0
28	9005	9006	NS	1	57.367	58.276	0.0	0.0	294.997	3.752	1194.192	1291.256	48.241	-93.236	-91.773	0.0
29	9006	9007	SN	2	57.38	58.419	0.0	0.0	296.36	3.576	1207.2	1293.392	18.005	-94.312	-91.938	0.0
30	9006	9007	SN	1	57.52	58.419	0.0	0.0	287.988	3.233	1211.544	1293.392	18.662	-93.123	-91.956	0.0
31	9006	9007	NS	2	57.333	58.262	0.0	0.0	296.492	3.71	1194.44	1291.072	48.131	-93.371	-91.776	0.0
32	9006	9007	SN	1	57.38	58.419	0.0	0.0	296.36	3.576	1207.2	1293.392	18.005	-94.312	-91.938	0.0
33	9006	9007	NS	1	57.333	58.262	0.0	0.0	296.536	3.704	1194.168	1291.056	48.148	-93.371	-91.776	0.0
34	9007	9008	NS	1	57.347	58.263	0.0	0.0	298.323	3.635	1194.248	1291.048	46.727	-93.182	-91.778	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	9007	9008	SN	1	57.196	58.454	0.001	0.0	299.034	3.697	1202.624	1293.504	18.375	-95.212	-91.937	0.0
36	9007	9008	SN	2	57.196	58.453	0.001	0.0	299.167	3.698	1202.624	1293.472	18.39	-95.212	-91.937	0.0
37	9007	9008	SN	1	57.521	58.454	0.0	0.0	299.034	3.493	1211.248	1293.504	18.808	-93.251	-91.95	0.0
38	9007	9008	NS	1	57.347	58.263	0.0	0.0	298.323	3.639	1194.248	1291.048	46.779	-93.158	-91.778	0.0
39	9008	9009	SN	1	57.547	58.432	0.0	0.0	297.275	2.755	1211.992	1293.592	20.337	-93.258	-91.962	0.0
40	9008	9009	SN	1	57.362	58.432	0.0	0.0	297.275	3.73	1206.68	1293.592	18.845	-95.342	-91.935	0.0
41	9008	9009	NS	1	57.334	58.271	0.0	0.003	297.656	3.714	1193.584	1291.216	49.999	-93.479	-91.79	0.0
42	9008	9009	SN	1	57.362	58.432	0.0	0.0	297.275	3.734	1206.68	1293.592	18.866	-95.342	-91.935	0.0
43	9009	9010	NS	2	57.343	58.266	0.0	0.0	296.591	3.929	1193.52	1291.36	48.543	-93.37	-91.79	0.0
44	9009	9010	SN	1	57.508	58.438	0.0	0.0	297.347	3.625	1211.144	1293.712	17.504	-93.241	-91.907	0.0
45	9009	9010	NS	1	57.343	58.266	0.0	0.0	296.591	3.935	1193.52	1291.36	48.56	-94.746	-91.79	0.0
46	9010	9011	NS	1	57.352	58.265	0.0	0.0	296.635	3.986	1193.88	1291.296	48.024	-93.513	-91.768	0.0
47	9010	9011	SN	1	57.548	58.429	0.0	0.0	298.466	3.609	1212.112	1293.696	18.021	-93.697	-91.92	0.0
48	9011	9012	NS	1	57.361	58.264	0.0	0.003	298.395	3.699	1193.832	1291.232	49.085	-93.866	-91.763	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	8987	8988	SN	1	-34.685	20.787	0.0	-32.963	18.979	0.0	-30.182	22.068	0.003	-32.516	22.874	0.058	0.086	217.868	2.376	0.086	146.615	1.914	0.086	77.278	0.122	0.086	132.264	0.107
2	8987	8988	NS	1	-33.856	20.868	0.0	-34.499	21.564	0.0	-0.371	22.288	0.012	1.102	24.553	0.146	0.086	180.031	1.795	0.086	208.792	1.558	0.086	0.155	0.0	0.086	0.134	0.0
3	8987	8988	SN	1	-34.685	20.787	0.0	-34.532	18.979	0.0	-30.341	22.068	0.003	-32.516	22.874	0.058	0.086	217.868	2.471	0.086	210.313	1.996	0.086	80.171	0.123	0.086	132.264	0.107
4	8988	8989	SN	1	-34.287	18.046	0.0	-33.868	18.883	0.0	-8.29	22.316	0.004	-4.874	23.075	0.031	0.086	198.849	1.213	0.086	180.554	1.123	0.086	0.566	0.0	0.086	0.297	0.0
5	8988	8989	SN	1	-34.287	18.046	0.0	-33.868	18.883	0.0	-8.29	22.316	0.004	-4.874	23.075	0.031	0.086	198.849	1.195	0.086	180.554	1.11	0.086	0.566	0.0	0.086	0.297	0.0
6	8988	8989	SN	1	-34.323	18.046	0.0	-33.868	18.883	0.0	-8.285	22.316	0.004	-4.874	23.075	0.032	0.086	200.438	1.206	0.086	180.554	1.123	0.086	0.566	0.0	0.086	0.297	0.0
7	8988	8989	NS	1	-33.516	20.914	0.0	-34.73	21.132	0.0	-11.887	23.287	0.007	-15.15	23.847	0.082	0.086	166.454	1.156	0.086	220.168	1.294	0.086	1.209	0.002	0.086	2.489	0.003
8	8989	8990	NS	1	-34.506	17.597	0.0	-34.563	15.046	0.0	-10.015	21.468	0.0	-27.974	22.933	0.027	0.087	209.077	2.03	0.087	211.85	2.271	0.086	0.809	0.0	0.086	46.522	0.024
9	8989	8990	SN	1	-32.79	16.762	0.0	-34.7	17.201	0.0	1.98	21.978	0.0	2.199	22.535	0.066	0.087	140.835	1.339	0.087	218.691	1.125	0.086	0.124	0.0	0.086	0.122	0.0
10	9001	9002	SN	1	-33.67	18.919	0.0	-34.458	18.789	0.0	-31.064	22.89	0.006	-25.914	22.944	0.014	0.086	172.487	2.573	0.086	206.806	2.249	0.086	94.683	0.123	0.086	28.963	0.144
11	9001	9002	SN	1	-33.67	18.919	0.0	-34.458	18.789	0.0	-30.929	22.89	0.005	-25.886	22.944	0.014	0.086	172.487	2.651	0.086	206.806	2.477	0.086	91.8	0.125	0.086	28.785	0.145
12	9001	9002	SN	1	-33.67	18.919	0.0	-34.458	18.789	0.0	-30.929	22.89	0.006	-25.886	22.944	0.014	0.086	172.487	2.567	0.086	206.806	2.249	0.086	91.8	0.124	0.086	28.785	0.145
13	9002	9003	SN	1	-34.286	18.872	0.0	-33.704	18.758	0.0	-28.602	22.175	0.002	-26.979	22.948	0.029	0.086	198.759	2.64	0.086	173.86	2.565	0.086	53.74	0.181	0.086	37.003	0.262
14	9002	9003	SN	1	-34.286	18.872	0.0	-33.704	18.758	0.0	-28.602	22.175	0.002	-26.979	22.948	0.029	0.086	198.759	2.686	0.086	173.86	2.611	0.086	53.74	0.181	0.086	37.003	0.262
15	9002	9003	NS	1	-33.364	20.99	0.0	-34.711	20.976	0.0	-5.546	24.393	0.019	-11.758	28.439	0.124	0.086	160.743	1.136	0.086	219.225	1.107	0.086	0.334	0.0	0.086	1.176	0.002
16	9002	9003	SN	1	-34.286	18.872	0.0	-33.704	18.758	0.0	-28.602	22.175	0.002	-26.979	22.948	0.029	0.086	198.759	2.634	0.086	173.86	2.565	0.086	53.74	0.181	0.086	37.003	0.262
17	9003	9004	NS	2	-34.779	15.866	0.0	-32.072	18.312	0.0	-11.318	22.186	0.002	-23.48	23.027	0.067	0.087	222.642	0.787	0.086	119.394	0.792	0.086	1.068	0.002	0.086	16.567	0.051
18	9003	9004	SN	1	-34.75	17.619	0.0	-34.844	19.389	0.0	-28.478	22.406	0.019	-30.626	23.057	0.055	0.087	221.18	1.919	0.086	225.99	1.68	0.086	52.242	0.072	0.086	85.59	0.094
19	9003	9004	SN	1	-34.495	17.624	0.0	-34.577	19.389	0.0	-32.27	22.407	0.019	-28.664	23.058	0.055	0.087	208.532	1.924	0.086	212.485	1.68	0.086	124.973	0.072	0.086	54.508	0.094
20	9003	9004	NS	1	-34.779	15.866	0.0	-32.072	18.312	0.0	-11.318	22.186	0.002	-23.475	23.027	0.067	0.087	222.642	0.787	0.086	119.394	0.792	0.086	1.068	0.002	0.086	16.551	0.051
21	9003	9004	SN	1	-34.495	17.624	0.0	-34.577	19.389	0.0	-32.27	22.407	0.019	-28.664	23.058	0.055	0.087	208.532	1.898	0.086	212.485	1.662	0.086	124.973	0.072	0.086	54.508	0.094
22	9004	9005	NS	1	-33.597	16.614	0.0	-34.544	16.946	0.0	-23.949	22.204	0.002	-20.977	22.645	0.029	0.087	169.614	1.83	0.087	210.906	2.058	0.086	18.452	0.07	0.086	9.337	0.073
23	9004	9005	SN	1	-33.942	16.628	0.0	-34.502	17.106	0.0	1.467	21.394	0.0	1.659	22.234	0.01	0.087	183.658	2.472	0.087	208.924	2.183	0.086	0.13	0.0	0.086	0.128	0.0
24	9004	9005	SN	1	-34.891	16.628	0.0	-34.872	17.106	0.0	1.467	21.394	0.0	1.659	22.234	0.01	0.087	228.471	2.432	0.087	227.457	2.16	0.086	0.13	0.0	0.086	0.128	0.0
25	9005	9006	SN	1	-34.558	16.403	0.0	-34.694	16.692	0.0	1.009	21.575	0.0	1.982	22.832	0.16	0.087	211.582	2.09	0.087	218.384	1.797	0.086	0.135	0.0	0.086	0.124	0.0
26	9005	9006	SN	1	-34.875	16.402	0.0	-34.733	16.692	0.0	1.01	21.575	0.0	1.982	22.832	0.16	0.087	227.611	2.09	0.087	220.314	1.794	0.086	0.135	0.0	0.086	0.124	0.0
27	9005	9006	NS	2	-33.621	15.246	0.0	-33.983	15.552	0.0	-15.035	22.529	0.013	-12.371	22.63	0.044	0.087	170.534	1.784	0.087	185.33	1.917	0.086	2.425	0.004	0.086	1.343	0.001
28	9005	9006	NS	1	-33.621	15.246	0.0	-33.983	15.552	0.0	-15.035	22.529	0.013	-12.371	22.63	0.044	0.087	170.534	1.784	0.087	185.33	1.917	0.086	2.425	0.004	0.086	1.343	0.001
29	9006	9007	SN	2	-34.982	16.118	0.0	-34.032	17.084	0.0	0.328	21.566	0.0	1.73	22.631	0.027	0.087	236.562	3.933	0.087	187.494	3.305	0.086	0.144	0.0	0.086	0.127	0.0
30	9006	9007	SN	1	-34.999	16.118	0.0	-34.032	17.084	0.0	0.328	21.566	0.0	1.73	22.631	0.028	0.087	236.562	4.054	0.087	187.494	3.396	0.086	0.144	0.0	0.086	0.127	0.0
31	9006	9007	NS	2	-34.473	16.343	0.0	-33.955	19.514	0.0	-26.012	21.903	0.0	-20.606	22.556	0.051	0.087	207.515	3.265	0.086	184.189	3.155	0.086	29.635	0.004	0.086	8.577	0.012
32	9006	9007	SN	1	-34.982	16.118	0.0	-34.032	17.084	0.0	0.328	21.566	0.0	1.73	22.631	0.027	0.087	236.562	3.933	0.087	187.494	3.305	0.086	0.144	0.0	0.086	0.127	0.0

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

33	9006	9007	NS	1	-34.439	16.343	0.0	-33.802	19.514	0.0	-26.012	21.903	0.0	-20.595	22.556	0.051	0.087	205.9	3.266	0.086	177.791	3.154	0.086	29.635	0.004	0.086	8.559	0.012
34	9007	9008	NS	1	-34.88	19.347	0.0	-34.953	19.465	0.0	-17.606	21.883	0.0	-13.624	22.724	0.118	0.086	227.855	4.337	0.086	231.723	4.412	0.086	4.332	0.044	0.086	1.77	0.022
35	9007	9008	SN	1	-34.594	17.358	0.0	-34.39	17.443	0.0	-7.298	22.559	0.068	-0.38	22.723	0.15	0.087	213.319	2.36	0.087	203.552	2.223	0.086	0.465	0.0	0.086	0.155	0.0
36	9007	9008	SN	2	-34.594	17.358	0.0	-34.888	17.443	0.0	-7.298	22.559	0.068	-0.38	22.723	0.15	0.087	213.319	2.359	0.087	228.319	2.225	0.086	0.465	0.0	0.086	0.155	0.0
37	9007	9008	SN	1	-34.173	17.358	0.0	-34.549	17.443	0.0	-7.298	22.559	0.069	-0.38	22.723	0.15	0.087	193.642	2.42	0.087	211.175	2.103	0.086	0.465	0.0	0.086	0.155	0.0
38	9007	9008	NS	1	-34.88	19.344	0.0	-34.953	19.463	0.0	-17.606	21.883	0.0	-13.624	22.724	0.124	0.086	227.855	4.331	0.086	231.723	4.417	0.086	4.332	0.044	0.086	1.77	0.022
39	9008	9009	SN	1	-34.948	19.423	0.0	-34.417	19.452	0.0	-5.666	22.975	0.124	-5.12	25.769	0.763	0.086	231.44	1.992	0.086	204.861	1.6	0.086	0.342	0.0	0.086	0.31	0.0
40	9008	9009	SN	1	-34.948	19.423	0.0	-34.668	19.452	0.0	-5.666	22.975	0.116	-5.12	25.769	0.76	0.086	231.44	1.899	0.086	217.039	2.035	0.086	0.342	0.0	0.086	0.31	0.0
41	9008	9009	NS	1	-34.857	18.351	0.0	-34.931	21.043	0.0	1.688	22.458	0.018	1.649	23.368	0.279	0.086	226.678	6.182	0.086	230.611	6.125	0.086	0.128	0.0	0.086	0.128	0.0
42	9008	9009	SN	1	-34.948	19.423	0.0	-34.668	19.452	0.0	-5.666	22.975	0.116	-5.12	25.769	0.761	0.086	231.44	1.899	0.086	217.039	2.033	0.086	0.342	0.0	0.086	0.31	0.0
43	9009	9010	NS	2	-34.476	22.381	0.002	-34.94	22.22	0.005	0.296	22.608	0.034	-13.39	23.775	0.661	0.086	207.619	5.28	0.086	231.067	4.363	0.086	0.145	0.0	0.086	1.681	0.002
44	9009	9010	SN	1	-34.558	17.905	0.0	-34.263	19.579	0.0	-31.172	22.279	0.013	-22.963	23.778	0.327	0.086	211.623	2.92	0.086	197.678	2.797	0.086	97.066	0.057	0.086	14.715	0.009
45	9009	9010	NS	1	-34.64	22.379	0.002	-34.66	22.203	0.004	0.296	22.608	0.034	-13.411	23.775	0.661	0.086	215.607	5.28	0.086	216.63	4.357	0.086	0.145	0.0	0.086	1.689	0.002
46	9010	9011	NS	1	-34.773	22.158	0.001	-34.28	21.756	0.0	-30.356	22.396	0.012	-24.264	24.18	1.119	0.086	222.373	1.551	0.086	198.469	1.245	0.086	80.456	0.176	0.086	19.832	0.092
47	9010	9011	SN	1	-34.631	20.316	0.0	-34.818	21.013	0.0	-5.276	22.461	0.009	-5.4	22.826	0.086	0.086	215.165	1.822	0.086	224.671	1.577	0.086	0.318	0.0	0.086	0.338	0.0
48	9011	9012	NS	1	-34.417	20.263	0.0	-34.396	18.745	0.0	-33.28	22.252	0.008	-26.325	24.005	0.929	0.086	204.897	1.54	0.086	203.856	1.588	0.086	157.67	0.019	0.086	31.838	0.023

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

Normal

Deviations

Alarming

High Errors