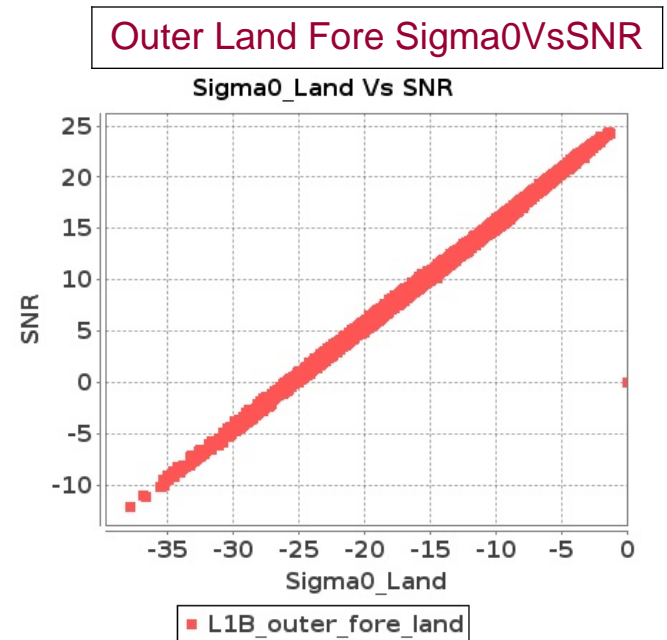
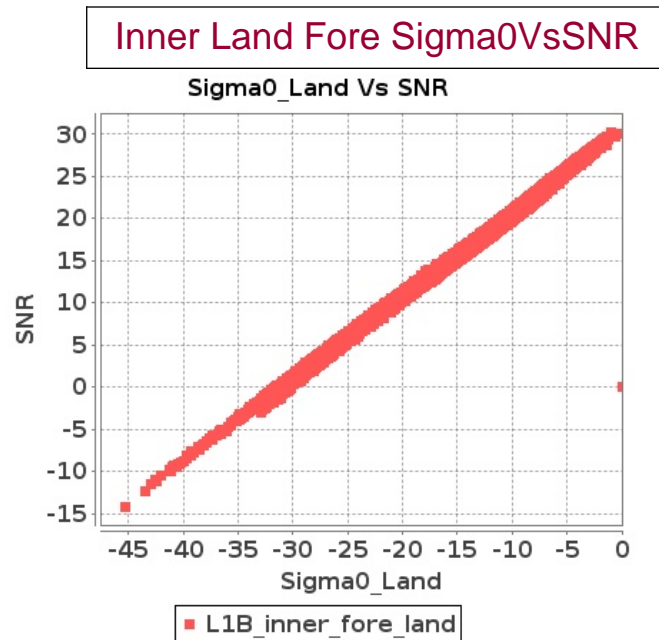
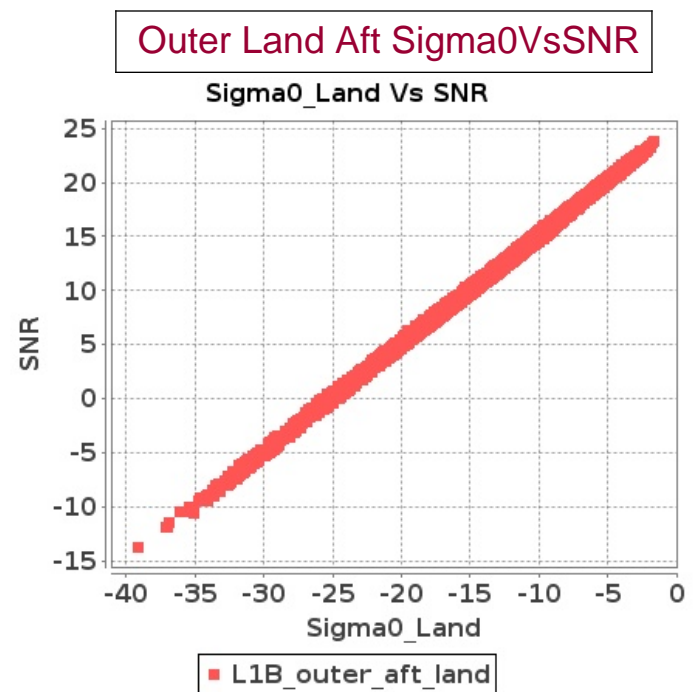
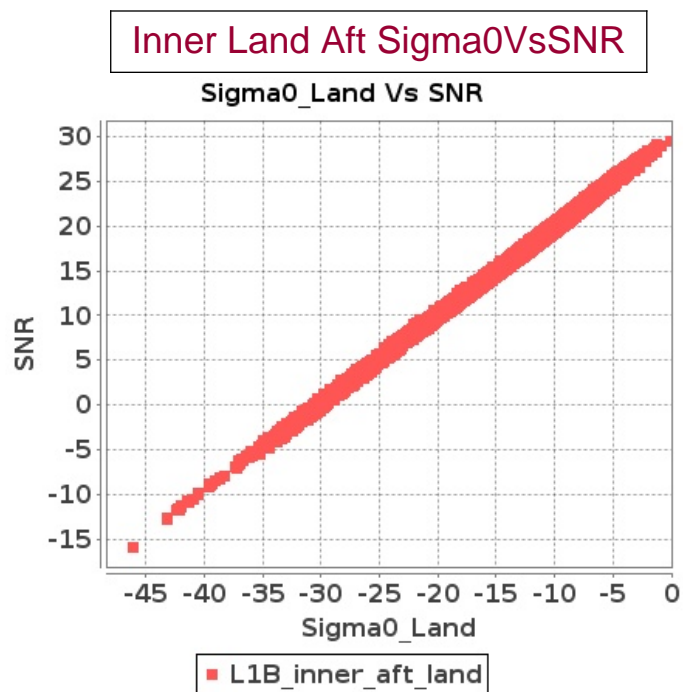
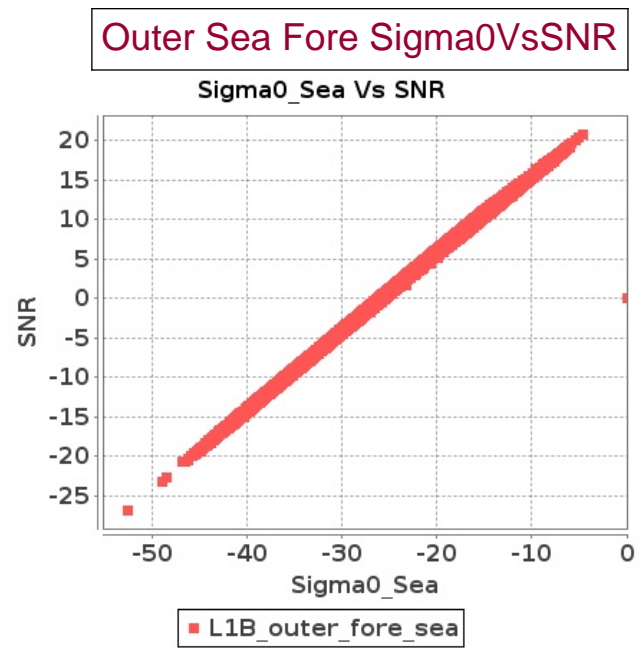
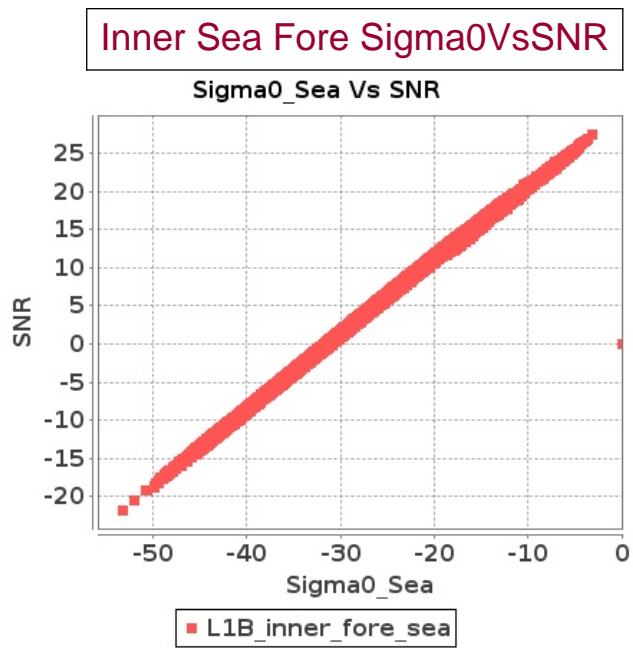
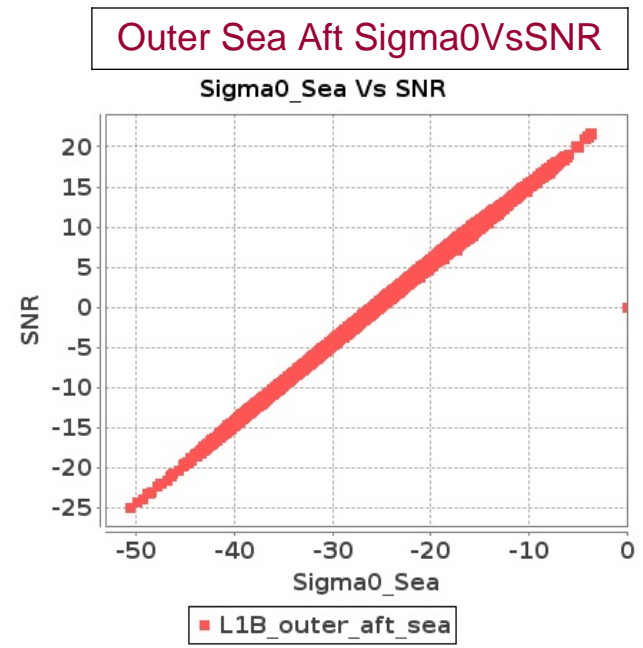
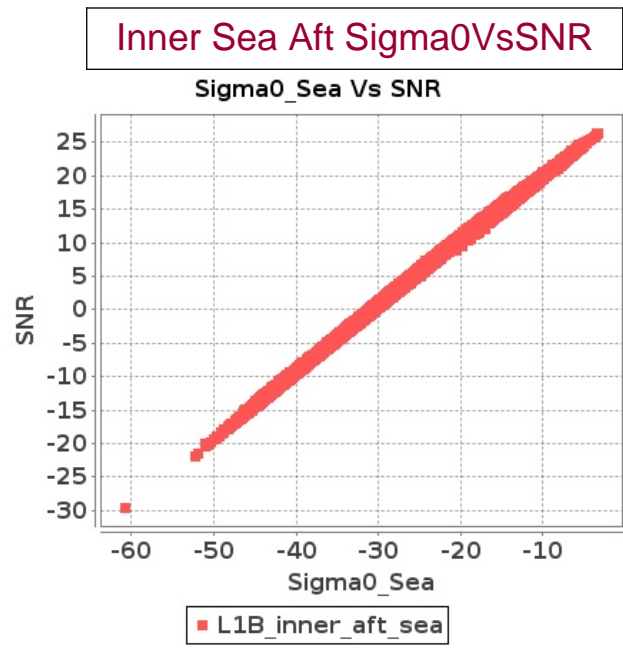
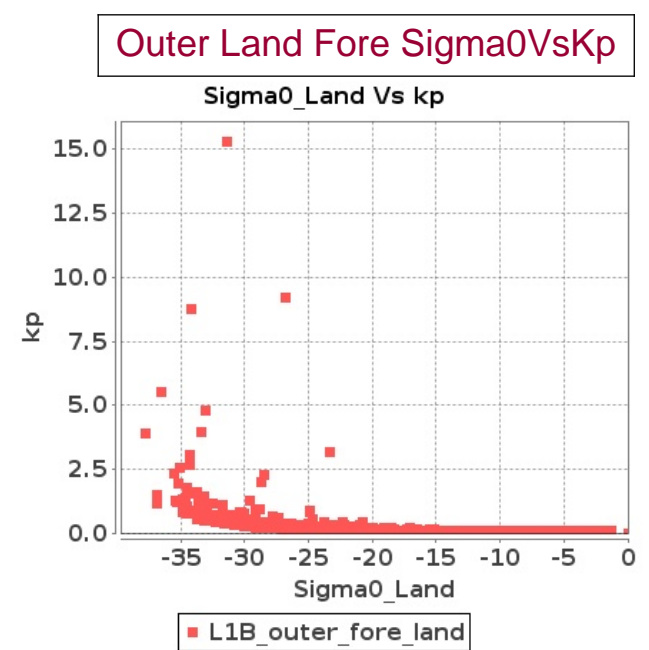
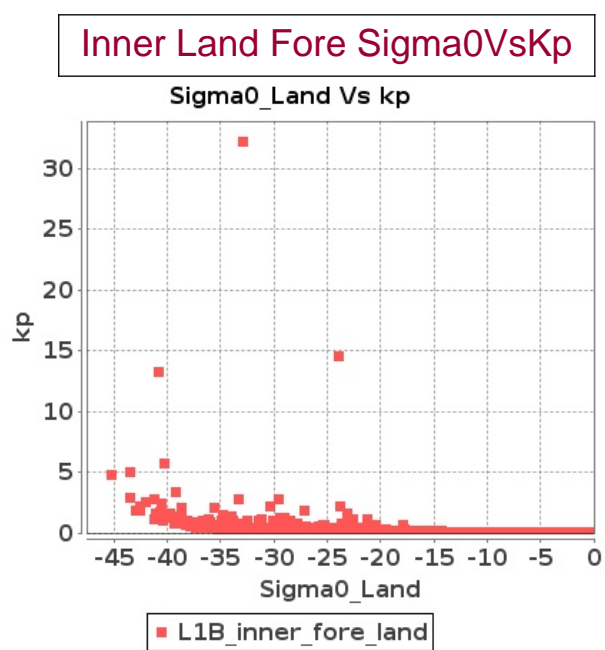
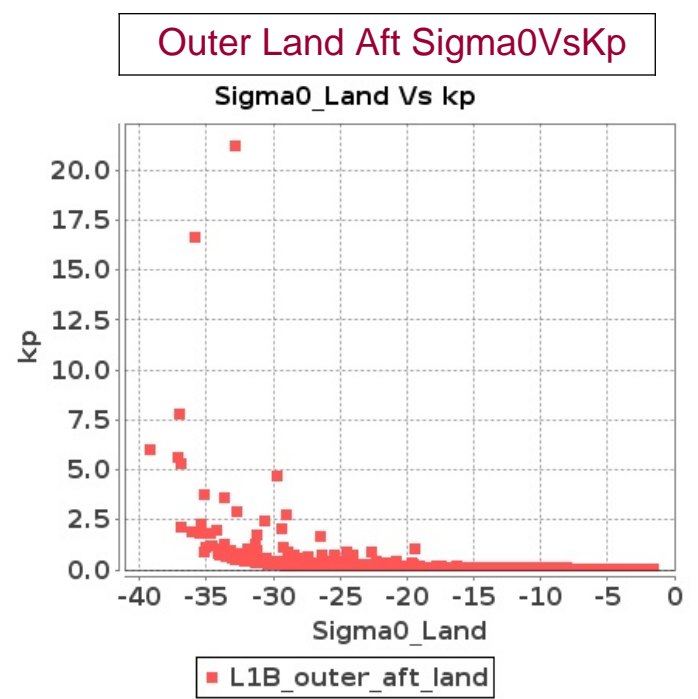
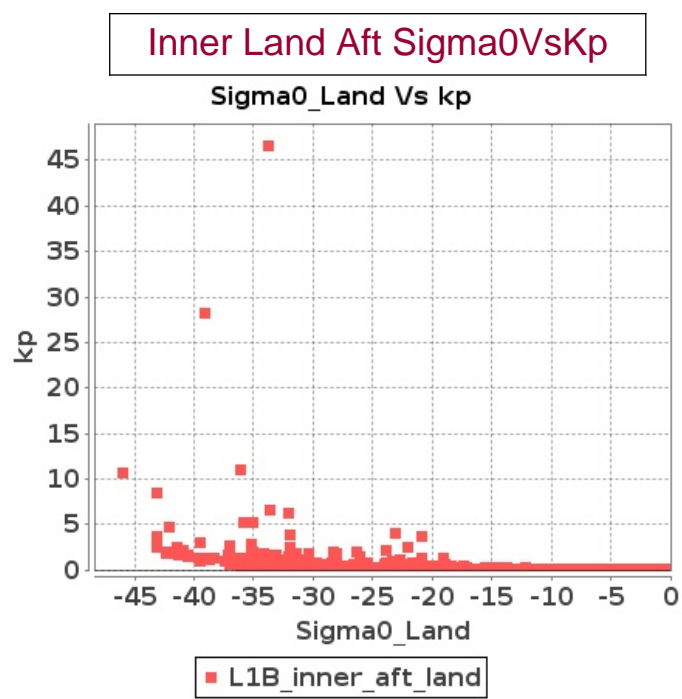
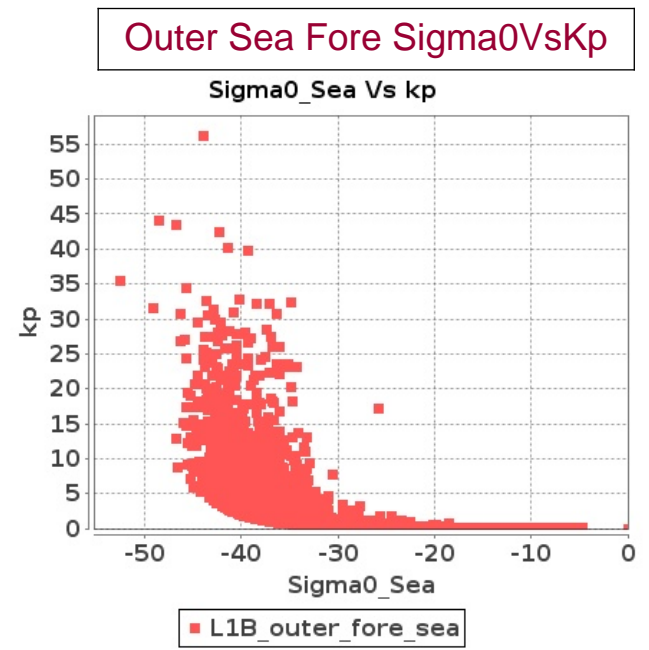
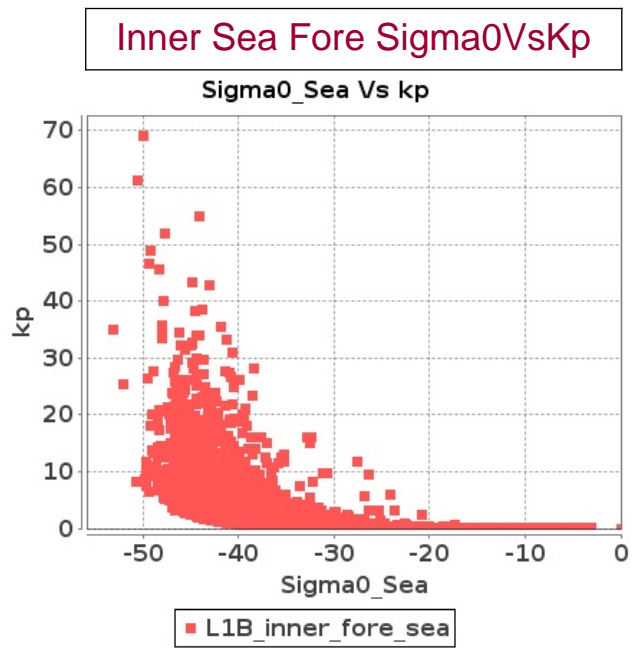
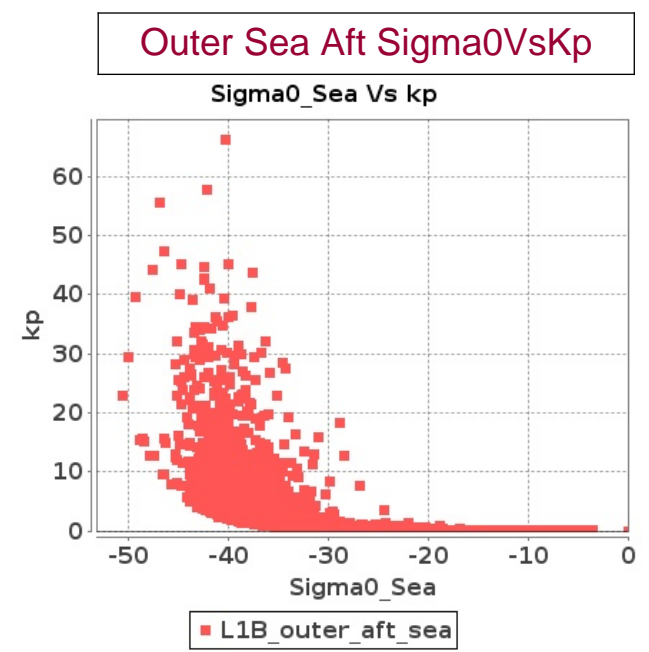
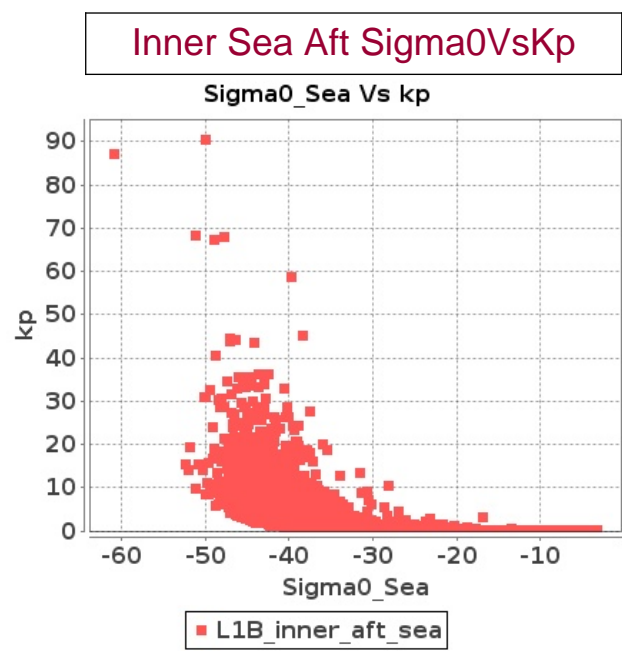


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 06-SEP-2018 To 07-SEP-2018





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

Report between 06-SEP-2018 To 07-SEP-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	10292	10293	SN	1	48.87	49.485	0.0	0.003	30.509	2.705	1055.28	1077.656	0.0	-91.928	-90.052	0.0
2	10292	10293	SN	1	48.87	49.485	0.0	0.003	30.509	2.708	1055.28	1077.656	0.0	-91.928	-90.052	0.0
3	10292	10293	SN	1	48.87	49.485	0.0	0.003	30.509	2.417	1055.28	1077.656	0.0	-91.928	-90.052	0.0
4	10292	10293	NS	1	48.626	49.274	0.0	0.003	267.047	2.699	1019.416	1072.384	18.444	-91.35	-89.731	0.0
5	10293	10294	SN	1	48.859	49.446	0.0	0.003	6.133	2.528	1054.528	1077.8	0.0	-91.933	-90.09	0.0
6	10293	10294	SN	1	48.84	49.447	0.0	0.003	6.133	2.392	1054.536	1077.824	0.0	-91.933	-90.09	0.0
7	10293	10294	SN	1	48.859	49.446	0.0	0.003	6.133	2.389	1054.528	1077.8	0.0	-91.933	-90.09	0.0
8	10293	10294	NS	2	48.686	49.275	0.0	0.0	48.102	2.673	1019.048	1072.648	18.791	-91.346	-89.739	0.0
9	10293	10294	NS	1	48.686	49.275	0.0	0.0	48.102	2.674	1019.048	1072.648	18.798	-91.527	-89.739	0.0
10	10294	10295	NS	1	48.686	49.274	0.0	0.003	265.034	2.599	1019.368	1072.728	19.051	-91.49	-89.741	0.0
11	10294	10295	SN	1	48.842	49.439	0.0	0.003	215.306	2.326	1054.72	1077.872	0.0	-91.636	-90.098	0.0
12	10294	10295	SN	1	48.842	49.439	0.0	0.003	215.306	2.489	1054.72	1077.872	0.0	-91.636	-90.098	0.0
13	10294	10295	SN	1	48.884	49.439	0.0	0.003	215.306	2.487	1054.496	1077.872	0.0	-91.66	-90.098	0.0
14	10295	10296	SN	1	48.847	49.464	0.0	0.003	6.127	2.246	1054.176	1077.808	0.0	-91.725	-90.084	0.0
15	10295	10296	NS	2	48.644	49.304	0.0	0.003	266.137	2.661	1020.232	1072.704	18.865	-91.475	-89.731	0.0
16	10295	10296	SN	1	48.848	49.443	0.0	0.003	6.127	2.515	1054.12	1077.792	0.0	-91.679	-90.084	0.0
17	10295	10296	SN	1	48.847	49.464	0.0	0.003	6.127	2.52	1054.176	1077.808	0.0	-91.725	-90.084	0.0
18	10295	10296	NS	1	48.644	49.304	0.0	0.003	266.137	2.661	1020.232	1072.704	18.865	-91.475	-89.731	0.0
19	10296	10297	NS	1	48.685	49.324	0.0	0.0	46.563	2.755	1020.144	1072.704	19.84	-92.014	-89.734	0.0
20	10296	10297	SN	1	48.846	49.438	0.0	0.003	6.149	2.511	1054.672	1077.816	0.0	-91.743	-90.099	0.0
21	10296	10297	SN	2	48.846	49.438	0.0	0.003	6.149	2.511	1054.672	1077.816	0.0	-91.743	-90.099	0.0
22	10296	10297	NS	1	48.687	49.323	0.0	0.0	46.563	2.753	1020.16	1072.672	19.848	-92.014	-89.734	0.0
23	10297	10298	NS	1	48.656	49.332	0.0	0.003	267.169	2.589	1019.808	1072.648	19.884	-91.658	-89.74	0.0
24	10297	10298	SN	1	48.847	49.5	0.0	0.003	279.362	2.364	1054.128	1077.784	0.0	-91.746	-90.1	0.0
25	10297	10298	SN	1	48.847	49.5	0.0	0.003	279.362	2.555	1054.128	1077.784	0.0	-91.746	-90.1	0.0
26	10297	10298	SN	2	48.847	49.5	0.0	0.003	279.362	2.555	1054.128	1077.784	0.0	-91.746	-90.1	0.0
27	10297	10298	NS	2	48.656	49.332	0.0	0.003	267.169	2.589	1019.808	1072.648	19.884	-91.658	-89.74	0.0
28	10298	10299	NS	2	48.63	49.325	0.0	0.003	41.26	2.658	1019.928	1072.696	20.431	-91.643	-89.74	0.0
29	10298	10299	SN	1	48.886	49.44	0.0	0.003	6.127	1.62	1054.648	1077.968	0.0	-91.651	-90.072	0.0
30	10298	10299	SN	1	48.886	49.44	0.0	0.003	31.135	2.637	1054.648	1077.968	0.0	-91.651	-90.072	0.0
31	10298	10299	SN	1	48.886	49.44	0.0	0.003	31.135	2.635	1054.648	1077.968	0.0	-91.651	-90.072	0.0
32	10298	10299	NS	1	48.643	49.328	0.0	0.003	17.642	2.656	1019.872	1072.752	20.453	-91.643	-89.74	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	10299	10300	SN	1	48.897	49.442	0.0	0.003	30.454	2.584	1054.672	1078.192	0.0	-91.635	-90.081	0.0
34	10299	10300	SN	1	48.897	49.442	0.0	0.003	30.454	1.526	1054.672	1078.192	0.0	-91.635	-90.081	0.0
35	10299	10300	SN	1	48.897	49.442	0.0	0.003	30.454	2.586	1054.672	1078.192	0.0	-91.635	-90.081	0.0
36	10299	10300	NS	1	48.64	49.27	0.0	0.003	266.623	2.628	1019.576	1072.904	20.76	-92.037	-89.734	0.0
37	10299	10300	NS	2	48.636	49.273	0.0	0.003	266.617	2.627	1019.52	1072.968	20.744	-92.037	-89.733	0.0
38	10300	10301	NS	1	48.626	49.359	0.0	0.0	265.018	2.713	1019.808	1072.968	20.295	-93.788	-89.722	0.0
39	10300	10301	SN	1	48.907	49.441	0.0	0.003	6.144	2.523	1055.44	1078.256	0.0	-91.707	-90.068	0.0
40	10301	10302	NS	1	48.658	49.319	0.0	0.003	210.838	2.654	1018.856	1072.944	21.295	-91.529	-89.737	0.0
41	10301	10302	SN	1	48.897	49.454	0.0	0.003	281.088	2.524	1055.048	1078.232	0.0	-91.736	-90.102	0.0
42	10302	10303	NS	1	48.621	49.288	0.0	0.003	268.073	2.623	1019.728	1072.52	21.574	-91.429	-89.737	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	10292	10293	SN	1	-34.747	27.323	3.453	-34.898	27.49	7.622	-21.614	35.725	12.94	-4.364	29.854	15.356	0.116	289.16	2.348	0.116	299.441	1.692	0.116	14.143	0.003	0.116	0.361	0.0
2	10292	10293	SN	1	-34.747	27.323	3.456	-34.898	27.49	7.63	-21.52	35.725	12.96	-4.362	29.854	15.379	0.116	289.16	2.349	0.116	299.441	1.69	0.116	13.841	0.003	0.116	0.361	0.0
3	10292	10293	SN	1	-34.747	27.323	0.881	-34.898	27.49	6.616	-21.52	35.725	12.96	-4.362	29.854	15.379	0.116	289.16	2.481	0.116	299.441	1.783	0.116	13.841	0.003	0.116	0.361	0.0
4	10292	10293	NS	1	-34.945	26.907	3.666	-34.329	27.927	0.653	-0.274	31.01	18.948	-6.072	33.508	31.202	0.116	302.677	3.855	0.116	262.616	3.072	0.116	0.206	0.0	0.116	0.487	0.0
5	10293	10294	SN	1	-34.648	26.364	2.639	-34.982	27.54	5.221	-15.98	29.403	10.256	-14.594	30.079	5.613	0.116	282.614	4.605	0.116	305.268	3.703	0.116	3.929	0.014	0.116	2.881	0.007
6	10293	10294	SN	1	-34.642	26.364	2.213	-34.982	27.54	4.762	-15.968	29.403	10.284	-14.568	30.079	5.631	0.116	282.225	4.7	0.116	305.268	3.773	0.116	3.918	0.014	0.116	2.864	0.007
7	10293	10294	SN	1	-34.648	26.364	2.216	-34.982	27.54	4.767	-15.974	29.403	10.256	-14.602	30.079	5.613	0.116	282.614	4.699	0.116	305.268	3.773	0.116	3.925	0.014	0.116	2.885	0.007
8	10293	10294	NS	2	-34.058	26.714	2.877	-31.674	27.416	0.822	-2.789	29.97	16.558	-3.245	32.124	28.126	0.116	246.821	0.789	0.116	142.574	0.637	0.116	0.283	0.0	0.116	0.303	0.0
9	10293	10294	NS	1	-34.058	26.714	2.854	-31.674	27.416	0.819	-2.789	29.97	16.558	-3.245	32.124	28.126	0.116	246.821	0.789	0.116	142.574	0.638	0.116	0.283	0.0	0.116	0.303	0.0
10	10294	10295	NS	1	-33.599	24.967	2.657	-34.697	25.025	0.981	-16.556	29.084	12.697	-7.396	30.651	23.231	0.116	222.038	2.597	0.116	285.905	2.335	0.116	4.474	0.002	0.116	0.625	0.0
11	10294	10295	SN	1	-34.731	24.146	0.419	-34.931	25.391	2.032	4.227	28.747	16.444	8.235	28.819	7.968	0.116	288.141	2.526	0.116	301.673	1.994	0.116	0.146	0.0	0.116	0.127	0.0
12	10294	10295	SN	1	-34.731	24.906	0.935	-34.931	25.391	2.55	3.528	28.747	16.443	2.8	28.819	7.957	0.116	288.141	2.487	0.116	301.673	1.981	0.116	0.151	0.0	0.116	0.158	0.0
13	10294	10295	SN	1	-33.673	24.904	0.936	-34.855	25.391	2.547	3.583	28.747	16.443	2.864	28.818	7.957	0.116	225.82	2.489	0.116	296.418	1.976	0.116	0.151	0.0	0.116	0.158	0.0
14	10295	10296	SN	1	-34.55	24.24	0.303	-34.806	25.308	1.306	3.314	28.312	13.906	-1.004	27.566	8.743	0.116	276.409	3.159	0.116	293.078	2.702	0.116	0.153	0.0	0.116	0.224	0.0
15	10295	10296	NS	2	-33.194	25.094	3.169	-33.526	25.288	1.232	-6.553	31.619	7.184	-9.444	30.58	13.903	0.116	202.219	2.293	0.116	218.298	2.092	0.116	0.532	0.0	0.116	0.944	0.0
16	10295	10296	SN	1	-34.82	25.165	0.642	-34.994	26.398	2.159	-0.196	28.312	13.892	-0.982	27.566	8.625	0.116	294.03	3.087	0.116	306.084	2.649	0.116	0.204	0.0	0.116	0.223	0.0
17	10295	10296	SN	1	-34.55	25.165	0.646	-34.806	26.403	2.166	-0.179	28.312	13.892	-0.982	27.566	8.625	0.116	276.409	3.086	0.116	293.078	2.656	0.116	0.204	0.0	0.116	0.223	0.0
18	10295	10296	NS	1	-33.194	25.094	3.169	-33.526	25.288	1.232	-6.553	31.619	7.184	-9.444	30.58	13.903	0.116	202.219	2.293	0.116	218.298	2.092	0.116	0.532	0.0	0.116	0.944	0.0
19	10296	10297	NS	1	-34.558	25.062	3.106	-34.216	25.154	1.208	-20.466	28.227	11.069	-33.008	29.548	19.597	0.116	276.835	2.365	0.116	255.896	2.198	0.116	10.878	0.021	0.116	193.802	0.02
20	10296	10297	SN	1	-34.753	25.069	0.36	-34.857	25.561	2.029	0.328	28.553	15.689	6.145	29.296	16.742	0.116	289.599	2.558	0.116	296.556	2.438	0.116	0.194	0.0	0.116	0.135	0.0
21	10296	10297	SN	2	-34.753	25.069	0.36	-34.857	25.561	2.029	0.328	28.553	15.689	6.145	29.296	16.742	0.116	289.599	2.558	0.116	296.556	2.438	0.116	0.194	0.0	0.116	0.135	0.0
22	10296	10297	NS	1	-34.558	25.062	3.103	-34.216	25.154	1.207	-20.44	28.227	11.06	-33.008	29.548	19.58	0.116	276.835	2.366	0.116	255.896	2.195	0.116	10.811	0.021	0.116	193.802	0.02
23	10297	10298	NS	1	-34.912	24.938	2.755	-33.848	25.122	1.477	-9.487	31.226	9.895	-9.356	30.98	17.655	0.116	300.347	2.218	0.116	235.101	2.109	0.116	0.953	0.0	0.116	0.928	0.0
24	10297	10298	SN	1	-34.923	24.089	0.054	-34.868	25.4	1.494	3.348	29.355	14.179	1.063	29.486	12.755	0.116	301.168	4.955	0.116	297.281	5.043	0.116	0.153	0.0	0.116	0.181	0.0
25	10297	10298	SN	1	-34.923	24.892	0.394	-34.868	25.4	2.178	3.346	29.355	14.15	1.063	29.486	12.755	0.116	301.168	4.891	0.116	297.281	4.96	0.116	0.153	0.0	0.116	0.181	0.0
26	10297	10298	SN	2	-34.923	24.892	0.394	-34.868	25.4	2.178	3.346	29.355	14.15	1.063	29.486	12.755	0.116	301.168	4.891	0.116	297.281	4.96	0.116	0.153	0.0	0.116	0.181	0.0
27	10297	10298	NS	2	-34.912	24.938	2.755	-33.848	25.122	1.477	-9.487	31.226	9.895	-9.356	30.98	17.655	0.116	300.347	2.218	0.116	235.101	2.109	0.116	0.953	0.0	0.116	0.928	0.0
28	10298	10299	NS	2	-34.165	26.162	2.198	-34.782	26.961	1.081	7.913	28.686	15.37	7.57	29.333	25.495	0.116	252.95	3.352	0.116	291.496	3.229	0.116	0.128	0.0	0.116	0.129	0.0
29	10298	10299	SN	1	-34.898	24.107	0.032	-34.739	24.166	0.038	-1.627	32.702	12.262	0.271	33.205	12.711	0.116	299.413	4.202	0.116	288.637	3.457	0.116	0.242	0.0	0.116	0.195	0.0
30	10298	10299	SN	1	-34.898	24.582	0.776	-34.739	25.595	3.653	-1.627	32.702	11.653	0.271	33.205	12.687	0.116	299.413	3.927	0.116	288.637	3.113	0.116	0.242	0.0	0.116	0.195	0.0
31	10298	10299	SN	1	-34.898	24.581	0.776	-34.739	25.595	3.653	-1.626	32.702	11.636	0.271	33.205	12.653	0.116	299.413	3.925	0.116	288.637	3.113	0.116	0.242	0.0	0.116	0.195	0.0
32	10298	10299	NS	1	-34.812	26.162	2.198	-34.922	26.961	1.081	7.913	28.686	15.365	7.57	29.333	25.501	0.116	293.512	3.353	0.116	301.028	3.227	0.116	0.128	0.0	0.116	0.129	0.0
33	10299	10300	SN	1	-34.916	25.572	0.979	-33.409	25.501	4.228	-10.943	29.616	16.097	-2.899	30.614	19.945	0.116	300.658	3.344	0.116	212.525	3.247	0.116	1.295	0.001	0.116	0.288	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	10299	10300	SN	1	-34.916	25.572	0.026	-33.409	24.947	0.042	-10.867	29.616	17.286	-2.899	30.614	20.108	0.116	300.658	3.243	0.116	212.525	3.616	0.116	1.274	0.002	0.116	0.288	0.0
35	10299	10300	SN	1	-34.916	25.572	0.981	-33.409	25.5	4.229	-10.935	29.616	16.129	-2.897	30.614	19.988	0.116	300.658	3.344	0.116	212.525	3.247	0.116	1.293	0.001	0.116	0.288	0.0
36	10299	10300	NS	1	-34.646	24.745	2.756	-34.985	24.545	0.745	-5.41	29.276	20.051	2.008	30.94	33.221	0.116	282.531	5.34	0.116	305.481	4.827	0.116	0.432	0.0	0.116	0.167	0.0
37	10299	10300	NS	2	-34.809	24.745	2.756	-34.823	24.545	0.745	-5.41	29.277	20.055	2.011	30.94	33.219	0.116	293.305	5.343	0.116	294.284	4.828	0.116	0.432	0.0	0.116	0.167	0.0
38	10300	10301	NS	1	-34.82	28.247	1.791	-34.06	24.618	0.401	-3.183	29.424	27.355	-2.933	30.192	40.996	0.116	294.067	2.798	0.116	246.876	2.444	0.116	0.3	0.0	0.116	0.289	0.0
39	10300	10301	SN	1	-34.965	25.51	0.728	-32.351	26.623	3.139	-13.274	30.713	18.063	-4.698	30.898	19.207	0.116	304.018	1.234	0.116	166.55	1.148	0.116	2.15	0.003	0.116	0.382	0.0
40	10301	10302	NS	1	-34.639	28.19	2.091	-34.589	26.282	0.81	-29.634	36.383	14.231	-29.34	33.846	25.473	0.116	282.04	2.165	0.116	278.808	1.669	0.116	89.148	0.221	0.116	83.342	0.137
41	10301	10302	SN	1	-34.898	27.096	0.884	-34.928	27.967	2.944	-28.392	34.376	18.619	-22.346	30.518	18.066	0.116	299.416	3.423	0.116	301.431	3.25	0.116	67.002	0.033	0.116	16.723	0.024
42	10302	10303	NS	1	-34.465	27.277	2.983	-32.793	26.825	2.194	-20.066	30.448	18.81	-14.602	32.568	26.565	0.116	271.046	2.277	0.116	184.405	2.204	0.116	9.927	0.01	0.116	2.886	0.006

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	10292	10293	SN	1	57.714	58.323	0.0	0.0	293.762	3.836	1237.128	1266.96	0.0	-93.082	-92.107	0.0
2	10292	10293	SN	1	57.714	58.323	0.0	0.0	293.762	3.84	1237.128	1266.96	0.0	-93.082	-92.107	0.0
3	10292	10293	SN	1	57.714	58.323	0.0	0.0	293.762	3.422	1237.128	1266.96	0.0	-93.082	-92.107	0.0
4	10292	10293	NS	1	57.406	58.087	0.0	0.0	299.586	3.791	1193.92	1259.264	33.577	-94.262	-91.776	0.0
5	10293	10294	SN	1	57.692	58.292	0.0	0.0	290.155	3.599	1236.872	1267.064	0.0	-93.029	-92.141	0.0
6	10293	10294	SN	1	57.706	58.293	0.0	0.0	290.166	3.259	1236.992	1267.104	0.0	-93.083	-92.141	0.0
7	10293	10294	SN	1	57.692	58.292	0.0	0.0	290.155	3.258	1236.872	1267.064	0.0	-93.029	-92.141	0.0
8	10293	10294	NS	2	57.438	58.07	0.0	0.0	292.924	3.72	1194.296	1259.592	35.649	-93.627	-91.786	0.0
9	10293	10294	NS	1	57.438	58.07	0.0	0.0	292.924	3.72	1194.296	1259.592	35.661	-93.627	-91.786	0.0
10	10294	10295	NS	1	57.433	58.07	0.0	0.0	295.345	3.547	1194.352	1259.68	36.347	-93.626	-91.795	0.0
11	10294	10295	SN	1	57.692	58.293	0.0	0.0	299.222	3.182	1236.44	1267.192	0.0	-93.001	-92.151	0.0
12	10294	10295	SN	1	57.692	58.293	0.0	0.0	299.222	3.52	1236.44	1267.192	0.0	-93.001	-92.151	0.0
13	10294	10295	SN	1	57.696	58.293	0.0	0.0	299.222	3.516	1236.496	1267.192	0.0	-93.071	-92.151	0.0
14	10295	10296	SN	1	57.699	58.316	0.0	0.0	296.663	3.134	1236.584	1267.112	0.0	-93.374	-92.135	0.0
15	10295	10296	NS	2	57.413	58.101	0.0	0.0	290.701	3.652	1195.12	1259.656	35.625	-93.625	-91.787	0.0
16	10295	10296	SN	1	57.615	58.314	0.0	0.0	296.652	3.503	1236.328	1267.096	0.0	-94.024	-92.135	0.0
17	10295	10296	SN	1	57.615	58.316	0.0	0.0	296.663	3.507	1236.584	1267.112	0.0	-94.024	-92.135	0.0
18	10295	10296	NS	1	57.413	58.101	0.0	0.0	290.701	3.652	1195.12	1259.656	35.625	-93.625	-91.787	0.0
19	10296	10297	NS	1	57.438	58.082	0.0	0.0	290.63	3.821	1194.992	1259.656	37.12	-92.922	-91.788	0.0
20	10296	10297	SN	1	57.702	58.292	0.0	0.0	295.615	3.525	1236.816	1267.104	0.0	-93.142	-92.153	0.0
21	10296	10297	SN	2	57.702	58.292	0.0	0.0	295.615	3.525	1236.816	1267.104	0.0	-93.142	-92.153	0.0
22	10296	10297	NS	1	57.44	58.07	0.0	0.0	290.64	3.818	1195.024	1259.608	37.192	-92.873	-91.788	0.0
23	10297	10298	NS	1	57.438	58.097	0.0	0.0	292.091	3.696	1194.888	1259.584	37.932	-93.006	-91.794	0.0
24	10297	10298	SN	1	57.692	58.321	0.0	0.003	299.928	3.225	1236.528	1267.08	0.0	-93.06	-92.153	0.0
25	10297	10298	SN	1	57.692	58.321	0.0	0.0	299.944	3.572	1236.528	1267.08	0.0	-93.06	-92.153	0.0
26	10297	10298	SN	2	57.692	58.321	0.0	0.0	299.944	3.574	1236.528	1267.08	0.0	-93.06	-92.153	0.0
27	10297	10298	NS	2	57.438	58.097	0.0	0.0	292.091	3.696	1194.888	1259.584	37.932	-93.006	-91.794	0.0
28	10298	10299	NS	2	57.412	58.128	0.0	0.0	296.166	3.661	1194.552	1259.64	38.001	-93.623	-91.793	0.0
29	10298	10299	SN	1	57.698	58.295	0.0	0.0	296.624	2.663	1237.688	1267.296	0.0	-93.128	-92.125	0.0
30	10298	10299	SN	1	57.698	58.295	0.0	0.0	296.624	3.698	1237.688	1267.296	0.0	-93.128	-92.125	0.0
31	10298	10299	SN	1	57.698	58.295	0.0	0.0	296.624	3.695	1237.688	1267.296	0.0	-93.128	-92.125	0.0
32	10298	10299	NS	1	57.409	58.097	0.0	0.0	296.2	3.662	1194.536	1259.728	38.027	-93.623	-91.793	0.0
33	10299	10300	SN	1	57.699	58.297	0.0	0.0	292.813	3.604	1237.08	1267.592	0.0	-93.94	-92.127	0.0
34	10299	10300	SN	1	57.699	58.297	0.0	0.0	292.813	2.242	1237.08	1267.592	0.0	-93.033	-92.127	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	10299	10300	SN	1	57.699	58.297	0.0	0.0	292.813	3.609	1237.08	1267.592	0.0	-93.94	-92.127	0.0
36	10299	10300	NS	1	57.408	58.063	0.0	0.0	291.744	3.708	1193.704	1259.888	37.991	-93.622	-91.786	0.0
37	10299	10300	NS	2	57.404	58.066	0.0	0.0	291.826	3.707	1193.928	1259.992	38.006	-93.622	-91.785	0.0
38	10300	10301	NS	1	57.374	58.078	0.0	0.0	293.26	3.867	1191.6	1259.984	37.645	-93.817	-91.746	0.0
39	10300	10301	SN	1	57.715	58.296	0.0	0.0	289.835	3.554	1237.184	1267.648	0.0	-93.102	-92.121	0.0
40	10301	10302	NS	1	57.408	58.078	0.0	0.0	297.496	3.744	1192.84	1259.952	38.595	-93.624	-91.792	0.0
41	10301	10302	SN	1	57.716	58.298	0.0	0.0	299.012	3.54	1237.136	1267.64	0.0	-93.076	-92.153	0.0
42	10302	10303	NS	1	57.4	58.066	0.0	0.003	296.575	3.465	1194.504	1259.376	38.653	-93.582	-91.791	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	10292	10293	SN	1	-34.636	21.346	0.0	-34.015	21.771	0.0	-16.732	22.894	0.088	-9.531	23.423	0.082	0.086	215.376	2.09	0.086	186.776	1.708	0.086	3.554	0.001	0.086	0.731	0.0
2	10292	10293	SN	1	-34.636	21.346	0.0	-34.015	21.771	0.0	-16.662	22.894	0.088	-9.529	23.423	0.082	0.086	215.376	2.09	0.086	186.776	1.708	0.086	3.499	0.001	0.086	0.73	0.0
3	10292	10293	SN	1	-34.636	21.346	0.0	-34.015	21.771	0.0	-16.939	22.894	0.088	-9.586	23.423	0.082	0.086	215.376	2.153	0.086	186.776	1.799	0.086	3.724	0.001	0.086	0.739	0.0
4	10292	10293	NS	1	-34.117	21.165	0.0	-34.963	21.259	0.0	2.728	26.005	0.119	-1.278	24.222	0.47	0.086	191.174	2.855	0.086	232.278	2.543	0.086	0.118	0.0	0.086	0.173	0.0
5	10293	10294	SN	1	-33.672	21.044	0.0	-34.841	21.357	0.0	-14.518	23.068	0.081	-11.785	23.399	0.11	0.086	172.57	3.385	0.086	225.876	2.937	0.086	2.16	0.002	0.086	1.182	0.005
6	10293	10294	SN	1	-34.926	21.044	0.0	-34.656	21.357	0.0	-14.515	23.068	0.081	-11.743	23.399	0.11	0.086	230.302	3.44	0.086	216.445	2.977	0.086	2.159	0.002	0.086	1.171	0.005
7	10293	10294	SN	1	-33.672	21.044	0.0	-34.841	21.357	0.0	-14.514	23.068	0.081	-11.785	23.399	0.11	0.086	172.57	3.438	0.086	225.876	2.977	0.086	2.158	0.002	0.086	1.182	0.005
8	10293	10294	NS	2	-32.335	20.896	0.0	-34.088	20.761	0.0	-6.938	22.939	0.068	-13.468	23.595	0.247	0.086	126.845	0.607	0.086	189.917	0.562	0.086	0.434	0.0	0.086	1.71	0.001
9	10293	10294	NS	1	-32.437	20.896	0.0	-34.088	20.761	0.0	-6.938	22.939	0.068	-13.468	23.595	0.247	0.086	129.882	0.607	0.086	189.917	0.563	0.086	0.434	0.0	0.086	1.71	0.001
10	10294	10295	NS	1	-34.761	19.191	0.0	-34.827	18.742	0.0	-6.121	22.545	0.011	-20.002	23.846	0.18	0.086	221.72	1.621	0.086	225.172	1.448	0.086	0.371	0.0	0.086	7.475	0.021
11	10294	10295	SN	1	-34.892	19.525	0.0	-34.315	19.565	0.0	1.467	22.628	0.122	2.816	22.851	0.094	0.086	228.536	2.429	0.086	200.088	2.01	0.086	0.13	0.0	0.086	0.117	0.0
12	10294	10295	SN	1	-34.892	19.525	0.0	-34.315	19.565	0.0	1.467	22.628	0.122	2.816	22.851	0.094	0.086	228.536	2.388	0.086	200.088	1.988	0.086	0.13	0.0	0.086	0.117	0.0
13	10294	10295	SN	1	-34.852	19.525	0.0	-34.905	19.565	0.0	1.467	22.628	0.117	2.816	22.851	0.094	0.086	226.465	2.389	0.086	229.15	1.989	0.086	0.13	0.0	0.086	0.117	0.0
14	10295	10296	SN	1	-34.906	17.921	0.0	-34.356	19.635	0.0	1.337	23.089	0.555	1.932	23.185	1.011	0.086	229.28	2.488	0.086	201.954	2.345	0.086	0.131	0.0	0.086	0.125	0.0
15	10295	10296	NS	2	-33.584	18.608	0.0	-34.956	18.532	0.0	-19.079	22.836	0.06	-24.699	23.445	0.17	0.086	169.094	1.761	0.086	231.858	1.736	0.086	6.054	0.013	0.086	21.917	0.038
16	10295	10296	SN	1	-34.897	18.999	0.0	-34.863	19.624	0.0	1.337	23.089	0.555	1.932	23.185	0.978	0.086	228.748	2.43	0.086	227.023	2.312	0.086	0.131	0.0	0.086	0.125	0.0
17	10295	10296	SN	1	-34.906	18.999	0.0	-34.889	19.624	0.0	1.337	23.089	0.555	1.932	23.185	0.978	0.086	229.28	2.436	0.086	228.376	2.315	0.086	0.131	0.0	0.086	0.125	0.0
18	10295	10296	NS	1	-33.584	18.608	0.0	-34.956	18.532	0.0	-19.079	22.836	0.06	-24.699	23.445	0.17	0.086	169.094	1.761	0.086	231.858	1.736	0.086	6.054	0.013	0.086	21.917	0.038
19	10296	10297	NS	1	-34.849	18.349	0.0	-34.105	18.522	0.0	-20.894	23.173	0.06	-24.5	23.215	0.11	0.086	226.302	2.258	0.086	190.668	2.151	0.086	9.162	0.033	0.086	20.934	0.031
20	10296	10297	SN	1	-34.533	18.402	0.0	-34.85	19.428	0.0	0.101	22.678	0.157	2.273	23.683	0.842	0.086	210.38	2.982	0.086	226.372	2.849	0.086	0.148	0.0	0.086	0.122	0.0
21	10296	10297	SN	2	-34.533	18.402	0.0	-34.85	19.428	0.0	0.101	22.678	0.157	2.273	23.683	0.842	0.086	210.38	2.982	0.086	226.372	2.849	0.086	0.148	0.0	0.086	0.122	0.0
22	10296	10297	NS	1	-34.66	18.349	0.0	-34.438	18.522	0.0	-20.892	23.173	0.06	-24.486	23.215	0.11	0.086	216.639	2.257	0.086	205.793	2.148	0.086	9.16	0.033	0.086	20.868	0.031
23	10297	10298	NS	1	-34.509	22.242	0.003	-34.818	22.528	0.002	-30.356	22.922	0.056	-22.81	23.58	0.372	0.086	209.25	2.609	0.086	224.68	2.703	0.086	80.459	0.123	0.086	14.21	0.069
24	10297	10298	SN	1	-34.385	17.198	0.0	-34.533	18.73	0.0	0.972	22.938	0.09	4.213	22.565	0.035	0.087	203.319	4.523	0.086	210.386	4.395	0.086	0.136	0.0	0.086	0.108	0.0
25	10297	10298	SN	1	-34.385	18.369	0.0	-34.533	18.73	0.0	0.972	22.938	0.089	4.213	22.565	0.035	0.086	203.319	4.485	0.086	210.386	4.324	0.086	0.136	0.0	0.086	0.108	0.0
26	10297	10298	SN	2	-34.385	18.369	0.0	-34.533	18.73	0.0	0.972	22.938	0.089	4.213	22.565	0.035	0.086	203.319	4.485	0.086	210.386	4.324	0.086	0.136	0.0	0.086	0.108	0.0
27	10297	10298	NS	2	-34.509	22.242	0.003	-34.818	22.528	0.002	-30.356	22.922	0.056	-22.81	23.58	0.372	0.086	209.25	2.609	0.086	224.68	2.703	0.086	80.459	0.123	0.086	14.21	0.069
28	10298	10299	NS	2	-34.996	21.349	0.0	-34.566	21.839	0.0	3.664	22.537	0.21	1.902	23.724	0.977	0.086	234.062	2.442	0.086	212.008	2.455	0.086	0.111	0.0	0.086	0.125	0.0
29	10298	10299	SN	1	-34.916	18.01	0.0	-34.126	17.864	0.0	-0.651	23.911	0.714	4.134	24.021	1.216	0.086	229.739	3.824	0.086	191.622	3.481	0.086	0.16	0.0	0.086	0.109	0.0
30	10298	10299	SN	1	-34.916	18.359	0.0	-34.126	18.543	0.0	-0.652	23.911	0.667	4.134	24.021	1.212	0.086	229.739	3.761	0.086	191.622	3.218	0.086	0.16	0.0	0.086	0.109	0.0
31	10298	10299	SN	1	-34.916	18.359	0.0	-34.071	18.541	0.0	-0.654	23.911	0.666	4.134	24.021	1.208	0.086	229.739	3.759	0.086	189.165	3.219	0.086	0.16	0.0	0.086	0.109	0.0
32	10298	10299	NS	1	-34.144	21.35	0.0	-34.578	21.839	0.0	3.664	22.537	0.21	1.9	23.724	0.977	0.086	192.358	2.445	0.086	212.559	2.455	0.086	0.111	0.0	0.086	0.125	0.0

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


33	10299	10300	SN	1	-34.558	18.357	0.0	-34.673	18.776	0.0	-6.216	23.508	0.605	-7.462	24.279	1.118	0.086	211.612	3.716	0.086	217.232	3.281	0.086	0.378	0.0	0.086	0.48	0.0
34	10299	10300	SN	1	-34.558	18.123	0.0	-34.673	18.363	0.0	-6.216	23.508	0.662	-7.462	24.279	1.075	0.086	211.612	3.519	0.086	217.232	3.437	0.086	0.378	0.0	0.086	0.48	0.0
35	10299	10300	SN	1	-34.558	18.357	0.0	-34.673	18.776	0.0	-6.216	23.508	0.607	-7.462	24.279	1.119	0.086	211.612	3.721	0.086	217.232	3.275	0.086	0.378	0.0	0.086	0.48	0.0
36	10299	10300	NS	1	-34.875	21.132	0.0	-34.603	22.252	0.001	-4.996	23.207	0.171	-3.945	24.056	1.141	0.086	227.648	4.331	0.086	213.775	4.234	0.086	0.303	0.0	0.086	0.254	0.0
37	10299	10300	NS	2	-34.96	21.134	0.0	-34.987	22.252	0.001	-5.004	23.207	0.171	-3.943	24.056	1.139	0.086	232.156	4.332	0.086	233.585	4.236	0.086	0.304	0.0	0.086	0.254	0.0
38	10300	10301	NS	1	-34.968	21.149	0.0	-34.988	20.365	0.0	-4.961	23.071	0.16	-4.621	24.977	2.741	0.086	232.537	2.679	0.086	233.63	2.473	0.086	0.301	0.0	0.086	0.284	0.0
39	10300	10301	SN	1	-33.978	19.42	0.0	-34.366	18.73	0.0	-24.58	24.898	0.476	-4.986	23.792	0.395	0.086	185.164	2.002	0.086	202.482	2.122	0.086	21.325	0.017	0.086	0.303	0.0
40	10301	10302	NS	1	-34.705	21.6	0.0	-34.625	19.014	0.0	-26.206	22.382	0.016	-29.034	24.458	2.232	0.086	218.923	1.654	0.086	214.884	1.45	0.086	30.977	0.131	0.086	59.354	0.076
41	10301	10302	SN	1	-34.954	20.261	0.0	-34.472	21.425	0.0	-28.926	23.624	0.596	-30.103	23.134	0.129	0.086	231.777	2.711	0.086	207.452	2.471	0.086	57.891	0.121	0.086	75.887	0.109
42	10302	10303	NS	1	-33.257	19.335	0.0	-34.857	19.796	0.0	-5.474	23.36	0.198	-12.481	24.188	2.717	0.086	156.835	2.353	0.086	232.477	2.111	0.086	0.33	0.0	0.086	1.376	0.006

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

 Normal

 Deviations

 Alarming

 High Errors