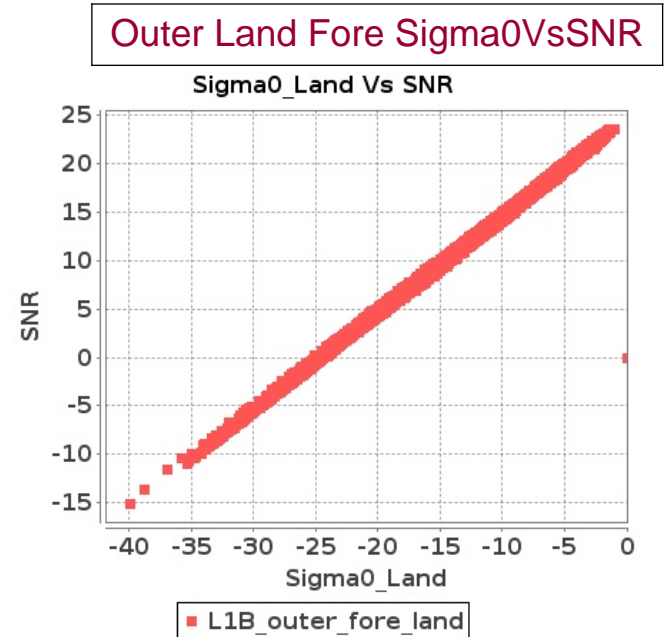
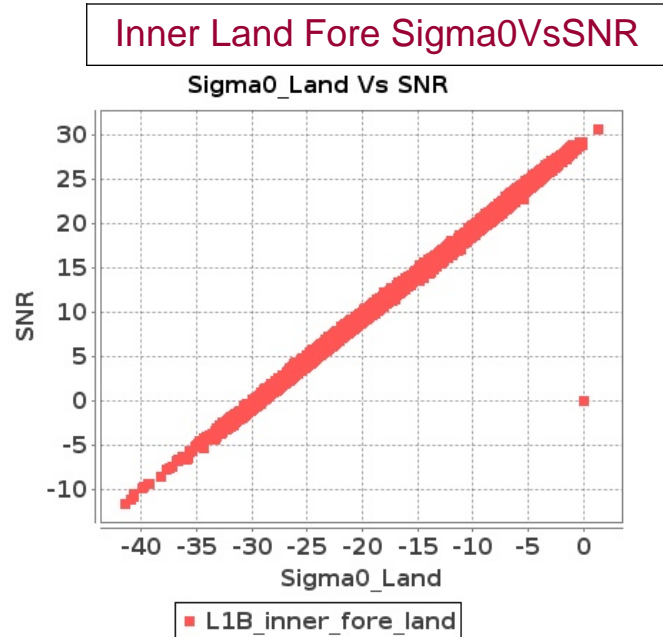
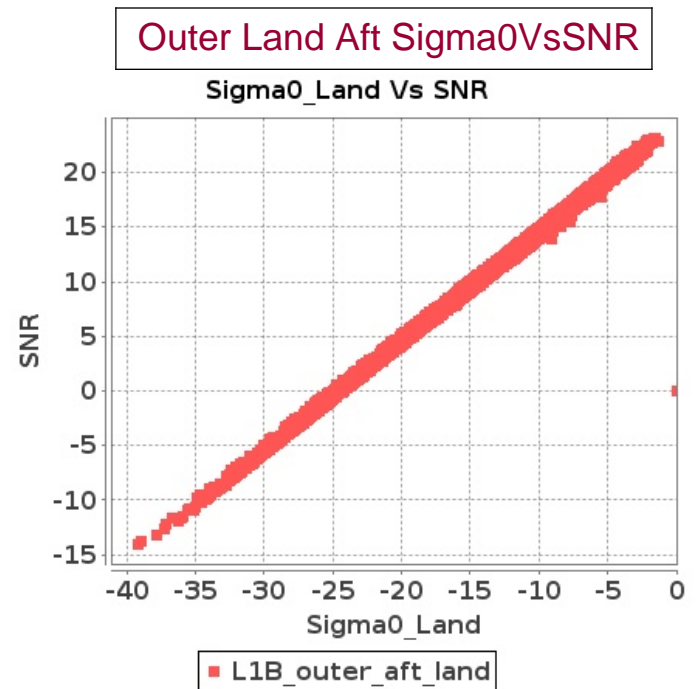
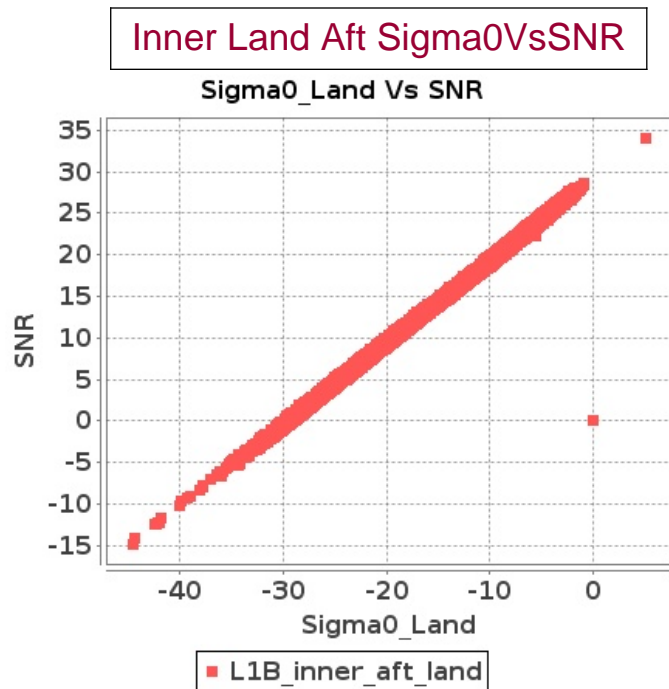
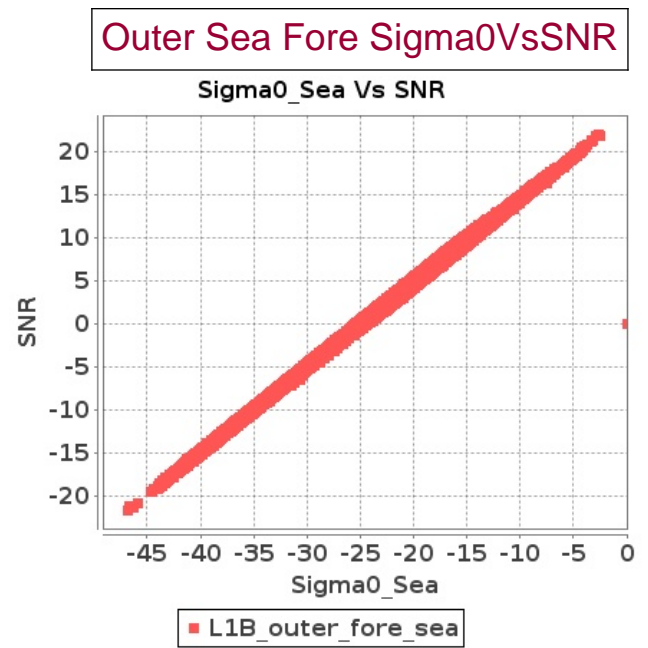
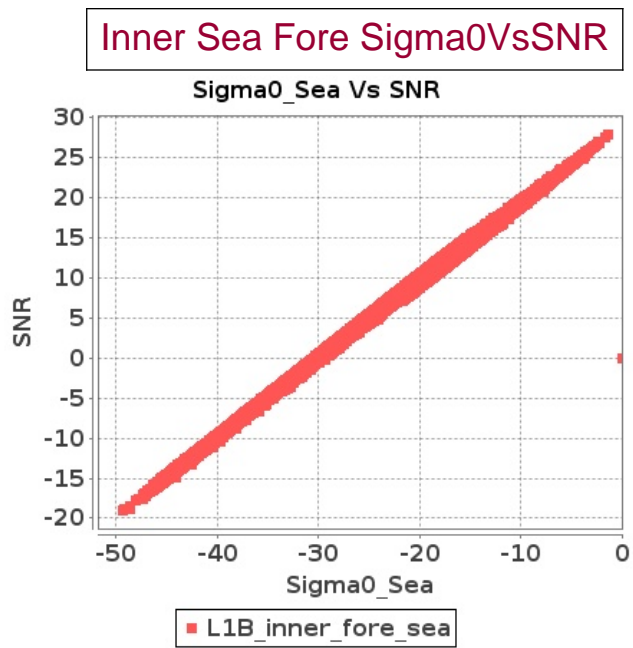
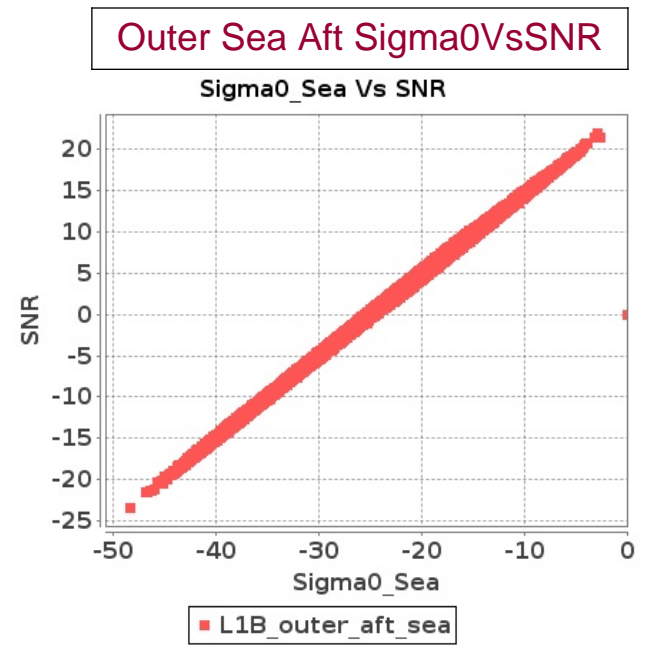
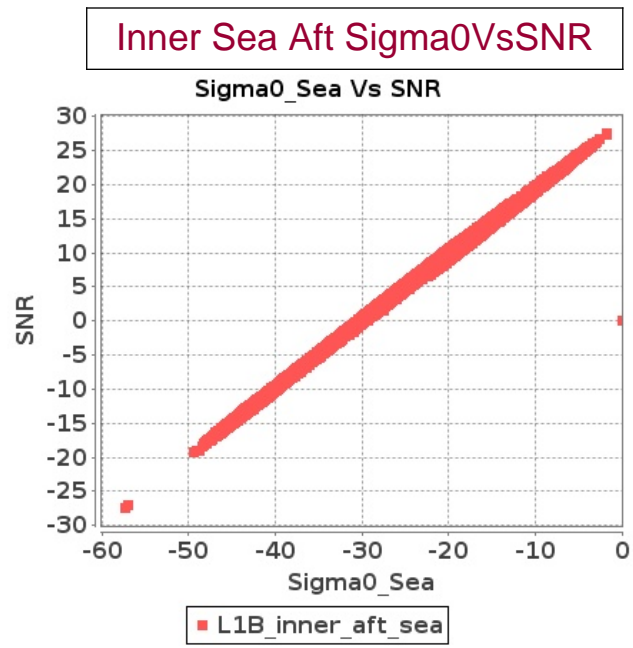
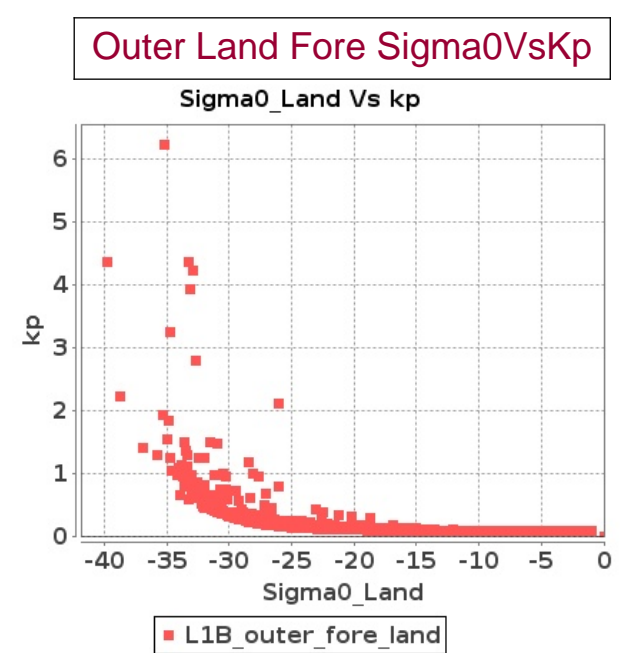
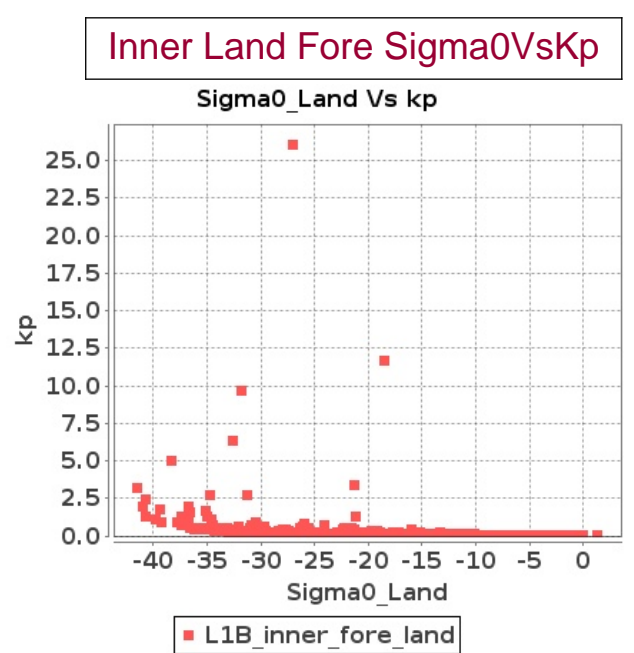
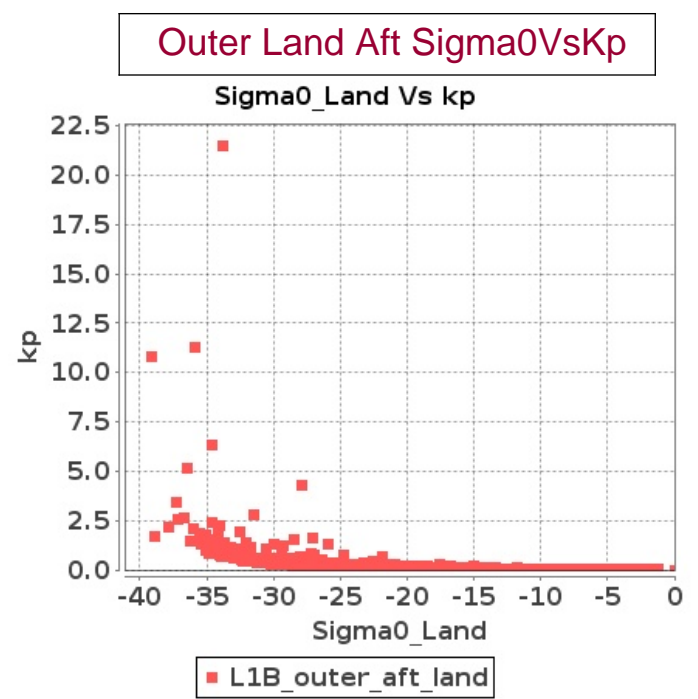
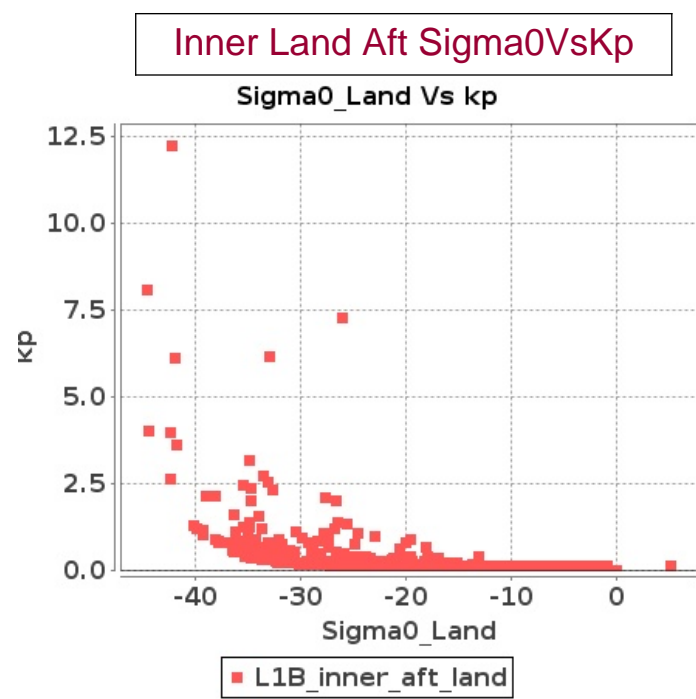
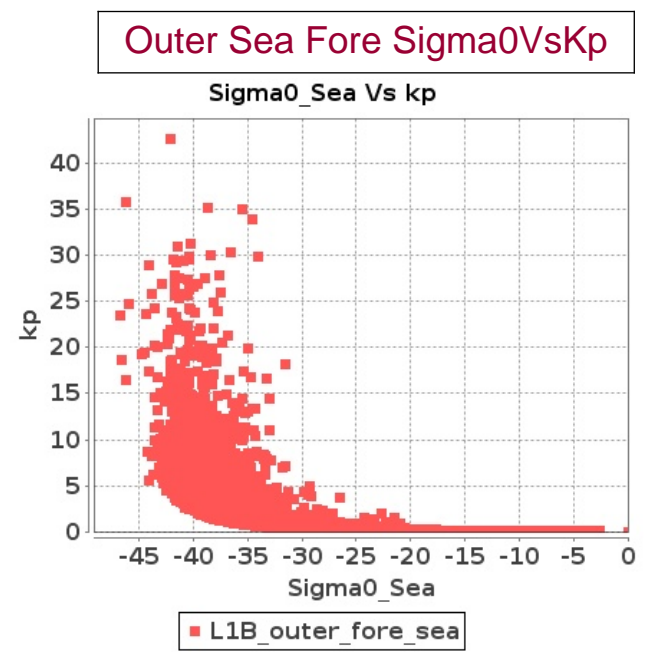
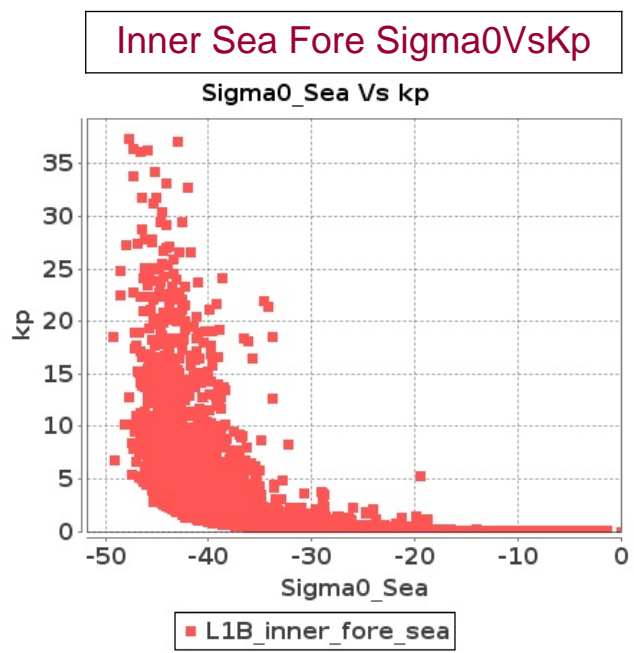
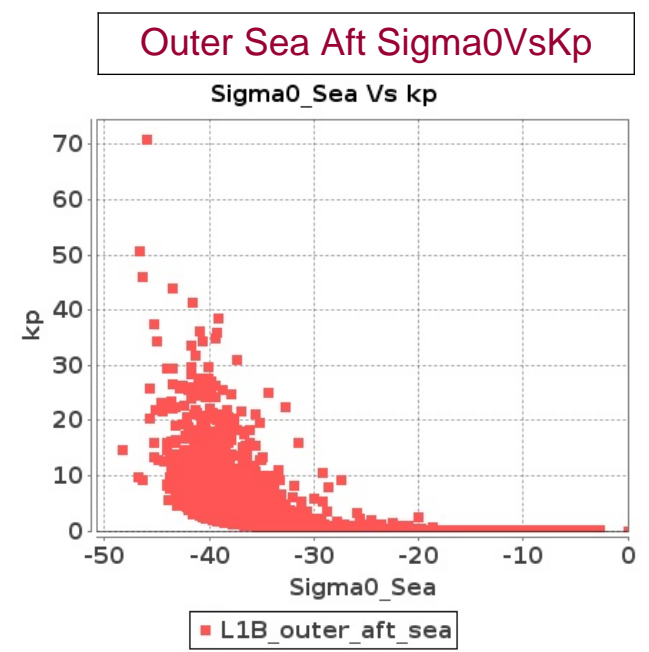
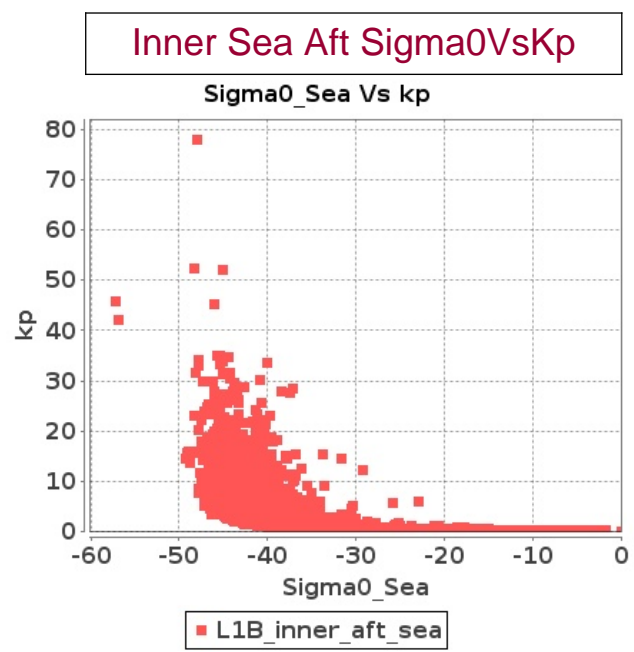


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 04-APR-2017 To 05-APR-2017





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

Report between 04-APR-2017 To 05-APR-2017





					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	2752	2753	SN	1	48.677	49.366	0.0	0.003	7.07	0.163	1027.296	1087.16	0.0	-91.229	-90.022	0.0
2	2753	2754	SN	1	48.696	49.344	0.0	0.003	7.208	0.156	1027.96	1087.008	0.0	-91.204	-89.978	0.0
3	2753	2754	NS	1	48.798	49.444	0.0	0.003	1.814	0.19	1048.024	1088.776	0.0	-91.495	-90.176	0.0
4	2754	2755	SN	1	48.695	49.348	0.0	0.003	1.814	0.137	1027.232	1086.784	0.0	-91.224	-89.988	0.0
5	2754	2755	NS	1	48.825	49.444	0.0	0.003	6.215	0.195	1048.616	1089.04	0.0	-91.263	-90.107	0.0
6	2755	2756	NS	1	48.822	49.435	0.0	0.003	1.809	0.182	1048.592	1089.064	0.0	-91.55	-90.205	0.0
7	2755	2756	SN	1	48.688	49.364	0.0	0.003	7.214	0.144	1027.552	1087.224	0.0	-91.233	-90.017	0.0
8	2756	2757	SN	1	48.676	49.383	0.0	0.003	7.203	0.147	1027.488	1087.096	0.0	-91.207	-90.067	0.0
9	2756	2757	NS	1	48.824	49.463	0.0	0.003	1.809	0.187	1048.512	1088.96	0.0	-91.15	-90.148	0.0
10	2757	2758	NS	1	48.817	49.409	0.0	0.003	1.809	0.186	1049.016	1088.824	0.0	-91.412	-90.165	0.0
11	2757	2758	SN	1	48.683	49.343	0.0	0.003	7.192	0.146	1027.488	1086.984	0.0	-91.122	-89.985	0.0
12	2758	2759	SN	2	48.685	49.343	0.0	0.003	7.175	0.149	1027.432	1086.808	0.0	-91.752	-89.973	0.0
13	2758	2759	NS	1	48.788	49.421	0.0	0.003	6.171	0.2	1049.048	1088.648	0.0	-91.347	-90.174	0.0
14	2759	2760	NS	1	48.78	49.456	0.0	0.003	6.16	0.199	1048.272	1088.584	0.0	-91.442	-90.206	0.0
15	2759	2760	SN	2	48.716	49.343	0.0	0.003	7.158	0.152	1027.784	1086.744	0.0	-91.851	-89.996	0.0
16	2760	2761	NS	1	48.825	49.41	0.0	0.003	1.814	0.189	1048.248	1088.68	0.0	-91.698	-90.192	0.0
17	2760	2761	SN	1	48.716	49.344	0.0	0.003	1.809	0.139	1027.296	1086.784	0.0	-91.027	-89.938	0.0
18	2761	2762	NS	1	48.825	49.44	0.0	0.003	1.814	0.193	1048.976	1088.592	0.0	-91.648	-90.176	0.0
19	2761	2762	SN	1	48.717	49.345	0.0	0.003	1.809	0.138	1027.352	1086.704	0.0	-91.079	-89.934	0.0
20	2762	2763	NS	1	48.825	49.463	0.0	0.003	1.814	0.189	1049.08	1088.392	0.0	-91.325	-90.19	0.0
21	2767	2768	NS	1	48.804	49.432	0.0	0.003	1.814	0.194	1048.904	1088.296	0.0	-91.562	-90.175	0.0
22	2767	2768	SN	2	48.716	49.341	0.0	0.003	7.197	0.156	1028.016	1086.52	0.0	-91.185	-89.978	0.0
23	2768	2769	NS	1	48.82	49.444	0.0	0.003	1.814	0.184	1048.616	1088.304	0.0	-91.261	-90.195	0.0
24	2768	2769	SN	1	48.71	49.34	0.0	0.003	7.197	0.149	1027.136	1086.472	0.0	-91.191	-89.989	0.0
25	2769	2770	SN	2	48.67	49.389	0.0	0.003	6.767	0.144	1027.664	1086.632	0.0	-91.166	-89.997	0.0
26	2769	2770	NS	1	48.827	49.408	0.0	0.003	1.814	0.183	1049.272	1088.488	0.0	-91.226	-90.12	0.0
27	2770	2771	NS	1	48.827	49.439	0.0	0.003	6.199	0.196	1049.344	1088.432	0.0	-91.374	-90.181	0.0
28	2770	2771	SN	2	48.697	49.339	0.0	0.003	6.745	0.145	1027.36	1086.488	0.0	-91.374	-89.974	0.0
29	2771	2772	SN	2	48.677	49.359	0.0	0.003	7.181	0.145	1027.552	1086.336	0.0	-91.312	-89.975	0.0
30	2771	2772	NS	1	48.819	49.45	0.0	0.003	1.814	0.186	1049.072	1088.296	0.0	-91.39	-90.161	0.0
31	2772	2773	NS	1	48.795	49.44	0.0	0.003	1.814	0.19	1049.536	1088.16	0.0	-91.219	-90.195	0.0
32	2772	2773	SN	1	48.678	49.339	0.0	0.003	315.872	0.149	1027.576	1086.184	0.0	-91.22	-90.021	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	2773	2774	SN	1	48.702	49.339	0.0	0.003	7.153	0.151	1027.72	1086.072	0.0	-91.236	-89.975	0.0
34	2773	2774	NS	1	48.828	49.441	0.0	0.003	1.809	0.187	1049.48	1088.024	0.0	-91.611	-90.208	0.0
35	2774	2775	SN	1	48.713	49.372	0.0	0.003	7.147	0.155	1027.112	1086.136	0.0	-91.208	-90.022	0.0
36	2774	2775	NS	1	48.805	49.454	0.0	0.003	1.809	0.189	1048.592	1088.072	0.0	-91.164	-90.181	0.0
37	2775	2776	NS	1	48.81	49.462	0.0	0.003	6.177	0.207	1048.92	1088.096	0.0	-91.347	-90.162	0.0
38	2775	2776	SN	2	48.715	49.342	0.0	0.003	1.809	0.137	1027.376	1086.144	0.0	-91.244	-89.943	0.0
39	2776	2777	NS	1	48.827	49.439	0.0	0.003	1.814	0.192	1049.496	1087.92	0.0	-91.361	-90.182	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	2752	2753	SN	1	-34.592	23.004	0.09	-34.612	24.407	0.331	8.184	28.273	12.907	9.466	28.774	13.163	0.103	243.158	3.239	0.103	244.341	2.738	0.103	0.113	0.0	0.103	0.11	0.0
2	2753	2754	SN	1	-34.34	26.686	1.174	-34.134	26.802	1.782	-30.426	29.041	11.615	-23.047	29.729	13.441	0.103	229.452	2.02	0.103	218.897	1.479	0.103	93.233	0.064	0.103	17.115	0.014
3	2753	2754	NS	1	-34.696	28.368	0.16	-34.855	28.976	0.162	8.015	32.368	10.711	7.395	31.865	19.72	0.103	249.077	3.459	0.103	258.379	3.215	0.102	0.113	0.0	0.102	0.115	0.0
4	2754	2755	SN	1	-34.068	26.912	0.801	-34.722	27.427	0.938	4.985	29.712	8.348	6.782	31.372	4.181	0.103	215.501	3.876	0.103	250.593	2.764	0.103	0.125	0.0	0.103	0.117	0.0
5	2754	2755	NS	1	-34.849	26.508	0.083	-34.912	27.887	0.126	-5.47	29.839	6.123	-4.316	30.202	13.435	0.103	257.973	7.213	0.103	261.819	7.256	0.103	0.383	0.0	0.103	0.315	0.0
6	2755	2756	NS	1	-34.592	26.485	0.028	-34.912	27.992	0.035	-1.265	28.501	8.276	-11.265	28.703	14.537	0.103	243.155	7.594	0.103	261.825	7.913	0.103	0.203	0.0	0.103	1.212	0.002
7	2755	2756	SN	1	-34.892	26.895	0.28	-34.988	27.453	0.3	8.105	28.796	15.661	8.048	29.016	9.234	0.103	260.601	1.66	0.103	266.419	1.381	0.103	0.113	0.0	0.103	0.113	0.0
8	2756	2757	SN	1	-34.946	26.494	0.442	-34.881	26.906	0.465	7.183	27.979	16.321	7.66	28.097	13.451	0.103	263.833	2.075	0.103	259.907	1.681	0.103	0.116	0.0	0.103	0.114	0.0
9	2756	2757	NS	1	-34.496	21.576	0.0	-34.923	22.071	0.002	-15.159	28.134	6.08	-11.463	30.04	11.729	0.103	237.875	1.742	0.103	262.479	1.285	0.103	2.851	0.003	0.103	1.264	0.001
10	2757	2758	NS	1	-34.708	21.615	0.0	-34.53	20.985	0.0	-4.901	28.671	4.336	-12.102	28.781	9.121	0.103	249.745	1.537	0.103	239.77	1.173	0.103	0.347	0.0	0.103	1.452	0.001
11	2757	2758	SN	1	-34.953	25.133	0.032	-34.979	26.244	0.045	6.71	27.69	16.924	7.523	28.522	21.04	0.103	264.261	3.226	0.103	265.874	2.899	0.103	0.117	0.0	0.103	0.114	0.0
12	2758	2759	SN	2	-34.977	24.557	0.014	-34.376	25.925	0.012	6.867	27.525	13.369	7.548	28.287	14.192	0.103	265.733	3.18	0.103	231.329	2.522	0.103	0.117	0.0	0.103	0.114	0.0
13	2758	2759	NS	1	-34.943	24.519	0.772	-34.597	24.96	1.069	-6.256	28.994	5.681	-7.608	28.997	9.151	0.103	263.624	3.55	0.103	243.484	3.124	0.103	0.441	0.0	0.103	0.57	0.0
14	2759	2760	NS	1	-34.369	26.842	0.604	-34.674	27.325	0.924	7.562	28.739	13.281	7.304	30.018	20.512	0.103	231.059	1.171	0.103	247.837	1.378	0.103	0.114	0.0	0.103	0.115	0.0
15	2759	2760	SN	2	-34.68	25.272	0.255	-34.622	25.688	0.299	6.745	30.213	10.895	7.81	35.81	12.996	0.103	248.212	1.968	0.103	244.833	1.692	0.103	0.117	0.0	0.102	0.114	0.0
16	2760	2761	NS	1	-34.671	26.839	0.517	-34.9	26.841	0.592	-3.798	29.016	12.96	-1.24	30.264	20.457	0.103	247.676	1.574	0.103	261.076	1.856	0.103	0.29	0.0	0.103	0.203	0.0
17	2760	2761	SN	1	-34.71	27.374	0.887	-34.956	27.41	0.931	-10.074	34.904	13.101	-3.566	33.304	13.75	0.103	249.9	3.041	0.103	264.445	2.619	0.102	0.941	0.0	0.102	0.279	0.0
18	2761	2762	NS	1	-34.541	26.199	0.436	-33.593	27.065	0.509	-7.937	32.031	20.219	-3.87	30.821	32.134	0.103	240.337	2.243	0.103	193.187	2.195	0.102	0.609	0.0	0.103	0.293	0.0
19	2761	2762	SN	1	-34.991	27.953	0.317	-34.512	29.041	0.436	-11.076	29.276	16.902	-0.246	29.645	16.54	0.103	266.569	4.939	0.103	238.753	4.796	0.103	1.164	0.002	0.103	0.181	0.0
20	2762	2763	NS	1	-34.422	24.262	0.108	-33.625	25.301	0.103	-21.172	29.104	12.76	-14.869	29.888	21.162	0.103	233.839	1.405	0.103	194.668	1.98	0.103	11.141	0.02	0.103	2.672	0.002
21	2767	2768	NS	1	-34.931	28.519	0.303	-34.584	28.098	0.285	8.216	29.794	11.299	6.594	30.735	19.156	0.103	262.917	2.908	0.103	242.772	2.854	0.103	0.113	0.0	0.103	0.117	0.0
22	2767	2768	SN	2	-34.479	26.262	1.905	-34.334	26.426	2.505	-10.914	27.938	9.422	-17.289	32.614	10.848	0.103	236.967	0.599	0.103	229.115	0.65	0.103	1.124	0.001	0.102	4.604	0.002
23	2768	2769	NS	1	-34.742	27.656	0.074	-33.723	28.491	0.109	1.583	32.76	6.911	3.077	34.183	15.087	0.103	251.712	2.415	0.103	199.071	2.296	0.102	0.153	0.0	0.102	0.137	0.0
24	2768	2769	SN	1	-34.948	26.907	1.423	-34.878	27.057	1.753	8.668	29.418	9.274	8.165	31.606	5.189	0.103	263.931	5.724	0.103	259.774	4.811	0.103	0.112	0.0	0.102	0.113	0.0
25	2769	2770	SN	2	-34.233	27.014	0.444	-34.943	27.354	0.441	7.765	28.767	12.268	7.369	28.912	6.627	0.103	223.927	3.296	0.103	263.668	2.658	0.103	0.114	0.0	0.103	0.115	0.0
26	2769	2770	NS	1	-34.773	27.336	0.044	-34.229	26.34	0.057	-3.179	29.231	7.419	-26.124	30.136	13.321	0.103	253.542	3.866	0.103	223.687	3.728	0.103	0.263	0.0	0.103	34.676	0.002
27	2770	2771	NS	1	-34.915	26.93	0.034	-34.795	27.093	0.04	-10.623	28.57	9.293	-16.291	30.922	16.059	0.103	262.011	7.655	0.103	254.795	8.438	0.103	1.057	0.004	0.103	3.675	0.005
28	2770	2771	SN	2	-34.747	26.431	0.249	-34.082	27.472	0.273	7.406	27.835	12.675	7.042	28.648	6.679	0.103	252.001	2.024	0.103	216.216	1.545	0.103	0.115	0.0	0.103	0.116	0.0
29	2771	2772	SN	2	-34.267	27.087	0.27	-34.914	26.732	0.305	6.877	28.295	18.932	7.926	28.838	22.164	0.103	225.702	2.181	0.103	261.922	1.69	0.103	0.116	0.0	0.103	0.113	0.0
30	2771	2772	NS	1	-32.948	21.423	0.0	-34.795	22.181	0.002	-5.505	28.033	3.602	-3.233	28.448	7.257	0.103	166.562	1.27	0.103	254.837	1.386	0.103	0.385	0.0	0.103	0.266	0.0
31	2772	2773	NS	1	-33.577	23.049	0.058	-34.247	22.993	0.083	-10.249	28.001	4.717	-8.1	29.102	7.843	0.103	192.55	1.736	0.103	224.615	1.522	0.103	0.976	0.0	0.103	0.629	0.0
32	2772	2773	SN	1	-33.061	24.91	0.01	-34.086	25.349	0.013	6.604	27.357	16.027	8.26	28.433	19.191	0.103	170.955	1.187	0.103	216.457	0.961	0.103	0.117	0.0	0.103	0.113	0.0
33	2773	2774	SN	1	-33.766	25.306	0.048	-34.388	25.698	0.045	6.965	31.468	11.392	8.291	32.065	13.303	0.103	201.043	1.344	0.103	232.06	1.203	0.103	0.116	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	2773	2774	NS	1	-34.994	27.13	0.63	-34.473	27.565	0.938	-3.287	29.517	10.575	-4.385	29.633	14.503	0.103	266.811	1.887	0.103	236.571	2.204	0.103	0.268	0.0	0.103	0.318	0.0
35	2774	2775	SN	1	-34.993	26.411	0.35	-34.993	26.813	0.418	1.481	30.988	12.204	1.943	33.706	13.521	0.103	266.662	5.747	0.103	266.72	4.542	0.103	0.154	0.0	0.102	0.148	0.0
36	2774	2775	NS	1	-34.959	26.468	1.536	-34.281	27.472	1.81	4.66	28.818	10.434	8.031	29.847	16.618	0.103	264.562	1.309	0.103	226.355	1.337	0.103	0.126	0.0	0.103	0.113	0.0
37	2775	2776	NS	1	-33.71	26.323	0.44	-34.609	26.824	0.528	-1.287	29.133	17.724	-0.348	29.908	28.874	0.103	198.506	2.101	0.103	244.156	1.898	0.103	0.204	0.0	0.103	0.183	0.0
38	2775	2776	SN	2	-34.849	26.414	0.411	-34.386	27.729	0.498	-18.496	30.093	16.365	-5.679	29.503	15.48	0.103	258.016	3.142	0.103	231.914	2.539	0.103	6.054	0.005	0.103	0.397	0.0
39	2776	2777	NS	1	-34.317	26.654	0.504	-34.591	26.559	0.568	-29.097	36.383	12.726	-26.39	30.496	22.592	0.103	228.237	4.297	0.103	243.062	4.352	0.102	68.686	0.223	0.103	36.857	0.171

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	2752	2753	SN	1	57.543	58.303	0.0	0.003	13.688	0.224	1206.112	1279.856	8.519	-92.989	-92.044	0.0
2	2753	2754	SN	1	57.567	58.295	0.0	0.003	345.382	0.221	1206.232	1279.688	8.046	-93.087	-91.991	0.0
3	2753	2754	NS	1	57.682	58.395	0.0	0.003	1.98	0.16	1230.864	1282.36	5.103	-93.407	-92.208	0.0
4	2754	2755	SN	1	57.56	58.296	0.0	0.003	1.974	0.2	1205.632	1279.424	9.267	-93.329	-92.011	0.0
5	2754	2755	NS	1	57.713	58.39	0.0	0.003	25.336	0.193	1231.36	1282.704	5.473	-93.013	-92.143	0.0
6	2755	2756	NS	1	57.684	58.382	0.0	0.003	1.98	0.149	1231.304	1282.72	5.541	-93.098	-92.214	0.0
7	2755	2756	SN	1	57.536	58.297	0.0	0.003	345.454	0.206	1206.176	1279.952	10.073	-93.285	-92.038	0.0
8	2756	2757	SN	1	57.531	58.303	0.0	0.003	345.432	0.205	1206.08	1279.808	10.294	-93.179	-92.077	0.0
9	2756	2757	NS	1	57.688	58.405	0.0	0.003	1.98	0.153	1231.904	1282.616	5.096	-93.082	-92.17	0.0
10	2757	2758	NS	1	57.686	58.38	0.0	0.003	1.98	0.156	1231.448	1282.456	4.89	-93.037	-92.175	0.0
11	2757	2758	SN	1	57.548	58.294	0.0	0.003	345.41	0.207	1206.112	1279.68	10.239	-93.041	-92.007	0.0
12	2758	2759	SN	2	57.544	58.294	0.0	0.003	345.421	0.209	1205.944	1279.456	10.128	-93.175	-91.996	0.0
13	2758	2759	NS	1	57.685	58.402	0.0	0.003	25.805	0.203	1231.264	1282.248	4.37	-93.111	-92.2	0.0
14	2759	2760	NS	1	57.684	58.394	0.0	0.003	25.799	0.198	1231.112	1282.176	4.096	-93.091	-92.235	0.0
15	2759	2760	SN	2	57.555	58.294	0.0	0.003	345.487	0.215	1206.024	1279.368	8.386	-93.253	-92.016	0.0
16	2760	2761	NS	1	57.699	58.389	0.0	0.003	1.98	0.157	1230.936	1282.28	4.24	-93.182	-92.221	0.0
17	2760	2761	SN	1	57.57	58.296	0.0	0.003	1.98	0.205	1205.872	1279.408	7.609	-92.983	-91.972	0.0
18	2761	2762	NS	1	57.714	58.397	0.0	0.003	1.98	0.161	1231.92	1282.128	4.223	-93.319	-92.172	0.0
19	2761	2762	SN	1	57.572	58.297	0.0	0.003	1.974	0.199	1205.808	1279.304	8.038	-93.032	-91.958	0.0
20	2762	2763	NS	1	57.714	58.404	0.0	0.003	1.98	0.155	1231.584	1281.888	3.63	-93.116	-92.214	0.0
21	2767	2768	NS	1	57.685	58.399	0.0	0.003	1.985	0.159	1231.808	1281.784	3.692	-93.247	-92.2	0.0
22	2767	2768	SN	2	57.564	58.293	0.0	0.003	345.283	0.219	1206.736	1279.088	8.248	-93.022	-91.988	0.0
23	2768	2769	NS	1	57.694	58.398	0.0	0.003	1.98	0.15	1231.424	1281.792	3.505	-93.087	-92.219	0.0
24	2768	2769	SN	1	57.568	58.307	0.0	0.003	345.283	0.212	1205.84	1279.032	8.571	-93.008	-92.013	0.0
25	2769	2770	SN	2	57.542	58.298	0.0	0.003	11.477	0.203	1206.0	1279.232	9.692	-93.019	-92.017	0.0
26	2769	2770	NS	1	57.717	58.379	0.0	0.003	1.98	0.15	1232.248	1282.04	3.95	-93.33	-92.138	0.0
27	2770	2771	NS	1	57.717	58.379	0.0	0.003	25.077	0.199	1232.048	1281.96	3.806	-93.302	-92.202	0.0
28	2770	2771	SN	2	57.543	58.312	0.0	0.003	11.388	0.203	1205.688	1279.048	10.337	-93.049	-91.997	0.0
29	2771	2772	SN	2	57.548	58.306	0.0	0.003	345.245	0.207	1206.184	1278.856	10.354	-92.999	-91.999	0.0
30	2771	2772	NS	1	57.69	58.399	0.0	0.003	1.974	0.154	1231.808	1281.824	3.353	-93.122	-92.183	0.0
31	2772	2773	NS	1	57.687	58.391	0.0	0.003	1.98	0.155	1232.272	1281.624	3.005	-93.019	-92.231	0.0
32	2772	2773	SN	1	57.56	58.305	0.0	0.003	345.239	0.208	1205.68	1278.672	10.167	-93.032	-92.047	0.0
33	2773	2774	SN	1	57.541	58.288	0.0	0.003	345.261	0.213	1206.376	1278.528	9.821	-93.09	-91.999	0.0
34	2773	2774	NS	1	57.718	58.395	0.0	0.003	1.98	0.154	1232.496	1281.472	2.625	-93.229	-92.238	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	2774	2775	SN	1	57.57	58.291	0.0	0.003	345.36	0.213	1206.216	1278.6	7.682	-93.098	-92.037	0.0
36	2774	2775	NS	1	57.698	58.381	0.0	0.003	1.98	0.151	1231.608	1281.48	2.736	-93.083	-92.208	0.0
37	2775	2776	NS	1	57.698	58.403	0.0	0.003	25.259	0.204	1231.6	1281.536	2.832	-93.241	-92.19	0.0
38	2775	2776	SN	2	57.555	58.292	0.0	0.003	1.974	0.201	1205.896	1278.616	7.511	-93.438	-91.959	0.0
39	2776	2777	NS	1	57.698	58.373	0.0	0.003	1.98	0.159	1232.104	1281.32	2.322	-93.157	-92.207	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	2752	2753	SN	1	-34.95	18.806	0.0	-34.963	18.603	0.0	3.046	23.194	0.145	4.859	23.174	0.265	0.08	208.966	3.309	0.081	209.61	2.946	0.08	0.107	0.0	0.08	0.098	0.0
2	2753	2754	SN	1	-34.857	21.057	0.0	-32.962	20.9	0.0	-23.745	23.148	0.086	-31.888	23.784	0.144	0.08	204.559	2.163	0.08	132.21	1.702	0.08	15.887	0.027	0.08	103.298	0.022
3	2753	2754	NS	1	-34.83	22.248	0.002	-34.693	22.327	0.003	1.083	22.495	0.025	1.099	24.203	0.113	0.08	203.292	3.552	0.08	196.975	3.86	0.08	0.124	0.0	0.08	0.124	0.0
4	2754	2755	SN	1	-34.897	20.449	0.0	-34.775	21.236	0.0	2.599	23.464	0.081	2.595	23.543	0.228	0.08	206.414	3.038	0.08	200.747	2.413	0.08	0.111	0.0	0.08	0.111	0.0
5	2754	2755	NS	1	-34.677	20.563	0.0	-34.891	21.25	0.0	-14.227	24.794	0.012	-9.0	23.15	0.038	0.08	196.25	5.344	0.08	206.114	5.957	0.08	1.831	0.002	0.08	0.594	0.0
6	2755	2756	NS	1	-34.912	20.302	0.0	-34.917	19.666	0.0	-8.799	22.02	0.002	-24.609	22.423	0.015	0.08	207.211	6.127	0.08	207.431	6.507	0.08	0.57	0.0	0.08	19.375	0.054
7	2755	2756	SN	1	-34.371	20.442	0.0	-34.478	20.597	0.0	1.801	21.946	0.0	2.089	22.016	0.007	0.08	182.923	1.234	0.08	187.458	1.087	0.08	0.117	0.0	0.08	0.115	0.0
8	2756	2757	SN	1	-33.843	20.128	0.0	-34.973	21.125	0.0	1.264	22.348	0.054	1.95	22.453	0.137	0.08	162.013	3.072	0.08	210.036	2.729	0.08	0.122	0.0	0.08	0.116	0.0
9	2756	2757	NS	1	-34.767	19.91	0.0	-34.799	20.26	0.0	-31.429	22.22	0.004	-24.08	22.599	0.012	0.08	200.353	2.656	0.08	201.872	2.662	0.08	92.927	0.038	0.08	17.162	0.062
10	2757	2758	NS	1	-33.845	16.779	0.0	-34.997	17.212	0.0	-25.87	21.963	0.0	-32.756	22.455	0.005	0.081	162.061	1.287	0.081	211.275	1.252	0.08	25.886	0.044	0.08	129.066	0.048
11	2757	2758	SN	1	-34.965	20.421	0.0	-34.567	20.517	0.0	1.058	21.971	0.0	2.197	22.56	0.079	0.08	209.714	2.709	0.08	191.369	2.501	0.08	0.125	0.0	0.08	0.114	0.0
12	2758	2759	SN	2	-34.577	18.874	0.0	-34.837	18.501	0.0	0.992	22.498	0.041	3.911	23.007	0.073	0.08	191.776	2.282	0.081	203.603	2.046	0.08	0.125	0.0	0.08	0.102	0.0
13	2758	2759	NS	1	-34.49	20.393	0.0	-34.235	20.739	0.0	-24.39	22.453	0.06	-10.754	22.88	0.107	0.08	187.982	2.922	0.08	177.265	2.908	0.08	18.422	0.06	0.08	0.858	0.0
14	2759	2760	NS	1	-34.374	20.668	0.0	-33.614	20.727	0.0	3.012	23.075	0.489	1.574	23.453	0.63	0.08	183.008	1.098	0.08	153.662	1.302	0.08	0.108	0.0	0.08	0.119	0.0
15	2759	2760	SN	2	-34.962	20.326	0.0	-34.885	20.195	0.0	0.712	23.526	0.273	2.154	25.933	0.666	0.08	209.537	1.852	0.08	205.841	1.465	0.08	0.129	0.0	0.08	0.114	0.0
16	2760	2761	NS	1	-33.911	20.377	0.0	-34.54	20.566	0.0	-5.953	23.159	0.281	-2.772	23.388	0.695	0.08	164.556	1.237	0.08	190.15	1.443	0.08	0.329	0.0	0.08	0.195	0.0
17	2760	2761	SN	1	-33.885	20.958	0.0	-34.382	20.817	0.0	-9.825	23.187	0.165	-7.953	24.24	0.606	0.08	163.575	2.36	0.08	183.381	2.117	0.08	0.705	0.0	0.08	0.481	0.0
18	2761	2762	NS	1	-34.451	20.453	0.0	-34.948	20.459	0.0	-11.12	22.766	0.24	-11.771	24.052	1.328	0.08	186.335	2.506	0.08	208.912	2.61	0.08	0.927	0.0	0.08	1.067	0.003
19	2761	2762	SN	1	-34.925	23.151	0.004	-34.55	22.721	0.006	-22.47	23.448	0.167	-5.143	23.97	0.348	0.08	207.791	4.221	0.08	190.624	4.201	0.08	11.865	0.055	0.08	0.284	0.0
20	2762	2763	NS	1	-33.946	18.295	0.0	-34.355	18.018	0.0	-17.28	22.761	0.109	-17.416	24.426	0.762	0.081	165.855	1.48	0.081	182.245	1.868	0.08	3.633	0.01	0.08	3.748	0.002
21	2767	2768	NS	1	-34.195	22.498	0.001	-34.841	22.122	0.001	1.898	23.355	0.183	0.946	23.55	0.326	0.08	175.639	2.083	0.08	203.786	2.379	0.08	0.116	0.0	0.08	0.126	0.0
22	2767	2768	SN	2	-33.444	20.518	0.0	-33.379	21.103	0.0	-33.364	23.564	0.304	-22.482	23.629	0.314	0.08	147.777	0.739	0.08	145.556	0.677	0.08	145.055	0.053	0.08	11.898	0.037
23	2768	2769	NS	1	-34.742	22.218	0.001	-34.775	22.283	0.004	-9.102	23.538	0.019	-10.083	26.635	0.064	0.08	199.242	2.848	0.08	200.704	2.831	0.08	0.607	0.0	0.08	0.744	0.0
24	2768	2769	SN	1	-34.906	20.636	0.0	-34.779	21.525	0.0	-25.884	22.933	0.072	-23.649	23.657	0.215	0.08	206.869	4.074	0.08	200.932	3.343	0.08	25.97	0.032	0.08	15.544	0.051
25	2769	2770	SN	2	-34.946	20.967	0.0	-34.745	21.002	0.0	2.254	23.185	0.279	2.72	23.255	0.6	0.08	208.838	2.432	0.08	199.335	2.243	0.08	0.113	0.0	0.08	0.11	0.0
26	2769	2770	NS	1	-34.971	19.936	0.0	-34.936	21.063	0.0	-6.601	22.506	0.014	-28.978	23.255	0.052	0.08	210.022	4.187	0.08	208.279	4.479	0.08	0.37	0.0	0.08	52.886	0.083
27	2770	2771	NS	1	-34.396	19.803	0.0	-34.656	20.617	0.0	-33.359	22.019	0.004	-29.34	22.444	0.007	0.08	183.954	5.766	0.08	195.253	6.969	0.08	144.896	0.19	0.08	57.462	0.126
28	2770	2771	SN	2	-34.199	20.408	0.0	-33.893	20.958	0.0	1.501	22.399	0.006	1.769	22.467	0.055	0.08	175.791	2.041	0.08	163.852	1.668	0.08	0.12	0.0	0.08	0.117	0.0
29	2771	2772	SN	2	-34.807	20.204	0.0	-33.958	20.77	0.0	1.639	22.269	0.023	2.352	22.37	0.071	0.08	202.244	1.839	0.08	166.335	1.502	0.08	0.119	0.0	0.08	0.112	0.0
30	2771	2772	NS	1	-34.925	14.227	0.0	-34.807	14.768	0.0	-10.177	22.324	0.016	-7.377	22.647	0.022	0.082	207.734	1.559	0.082	202.185	1.658	0.08	0.759	0.0	0.08	0.43	0.0
31	2772	2773	NS	1	-34.755	18.292	0.0	-34.032	19.349	0.0	-18.194	21.841	0.0	-27.836	22.297	0.016	0.081	199.791	1.293	0.08	169.569	1.347	0.08	4.47	0.017	0.08	40.671	0.014
32	2772	2773	SN	1	-34.984	19.661	0.0	-34.411	20.074	0.0	1.165	21.729	0.0	2.732	22.467	0.007	0.08	210.563	1.02	0.08	184.576	1.035	0.08	0.123	0.0	0.08	0.11	0.0

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

33	2773	2774	SN	1	-33.789	19.287	0.0	-34.685	19.395	0.0	0.837	23.826	0.235	5.008	23.385	0.416	0.08	160.0	1.35	0.08	196.613	1.213	0.08	0.127	0.0	0.08	0.097	0.0
34	2773	2774	NS	1	-34.973	20.456	0.0	-34.721	20.337	0.0	-19.834	22.48	0.102	-26.0	23.211	0.282	0.08	210.1	2.183	0.08	198.216	2.105	0.08	6.494	0.107	0.08	26.665	0.156
35	2774	2775	SN	1	-34.991	20.94	0.0	-34.77	21.309	0.0	-9.645	23.321	0.27	-7.677	23.88	0.776	0.08	210.939	4.066	0.08	200.471	3.361	0.08	0.679	0.0	0.08	0.456	0.0
36	2774	2775	NS	1	-34.615	20.263	0.0	-34.54	20.735	0.0	-0.583	22.768	0.113	0.899	23.553	0.372	0.08	193.51	1.767	0.08	190.166	2.035	0.08	0.147	0.0	0.08	0.126	0.0
37	2775	2776	NS	1	-34.962	20.156	0.0	-34.902	20.479	0.0	2.23	22.964	0.22	-1.438	23.663	0.944	0.08	209.544	1.848	0.08	206.678	1.925	0.08	0.113	0.0	0.08	0.163	0.0
38	2775	2776	SN	2	-34.855	22.475	0.008	-34.77	23.62	0.009	-33.992	23.12	0.173	-15.979	23.507	0.486	0.08	204.442	2.789	0.08	200.485	2.408	0.08	167.609	0.061	0.08	2.71	0.004
39	2776	2777	NS	1	-34.977	19.915	0.0	-34.533	20.914	0.0	-32.293	24.11	0.13	-28.845	24.025	1.103	0.08	210.294	4.077	0.08	189.855	4.196	0.08	113.382	0.146	0.08	51.287	0.08

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

 Normal

 Deviations

 Alarming

 High Errors