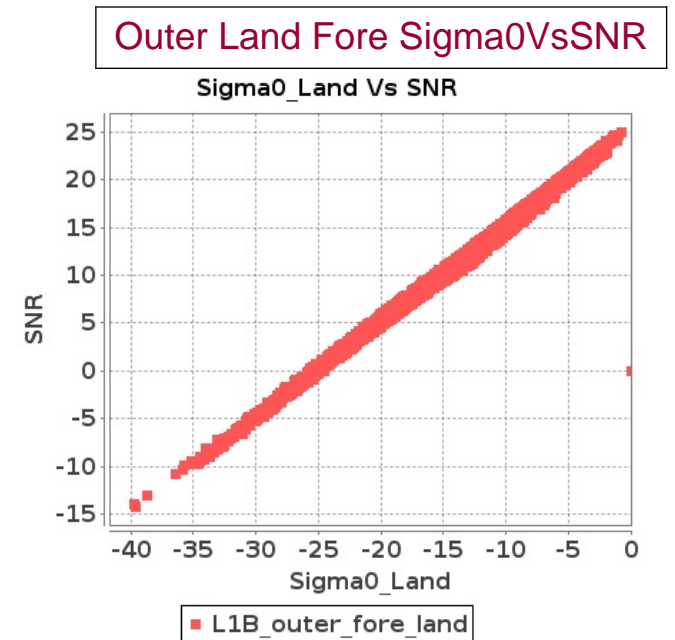
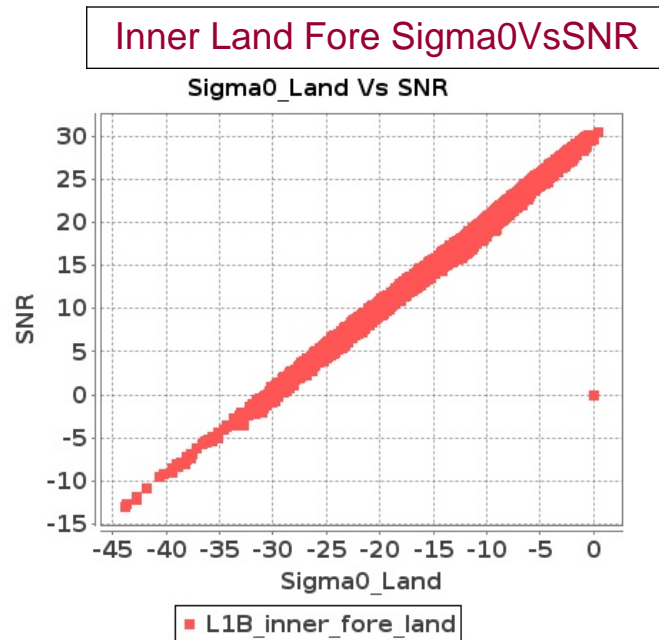
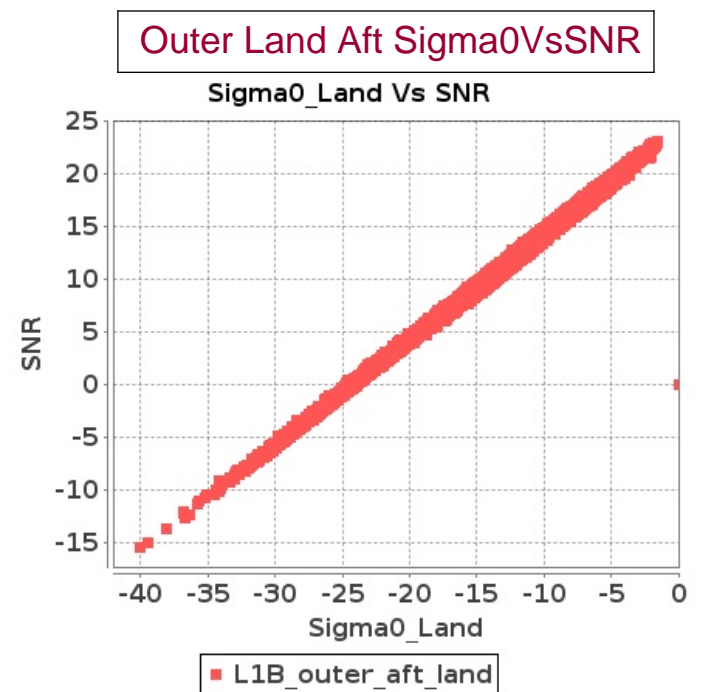
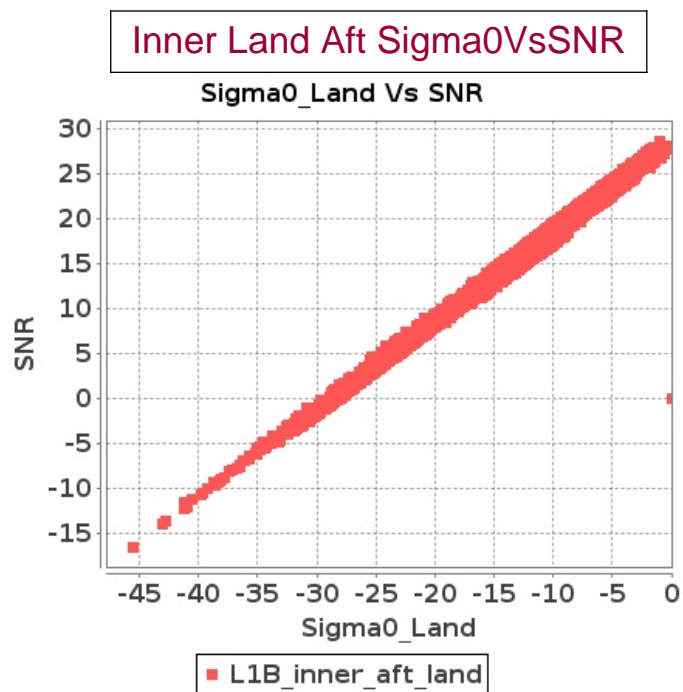
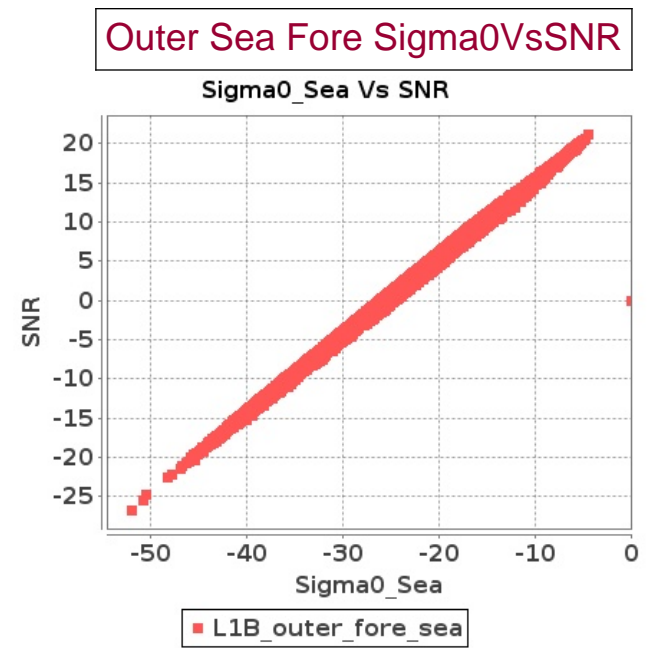
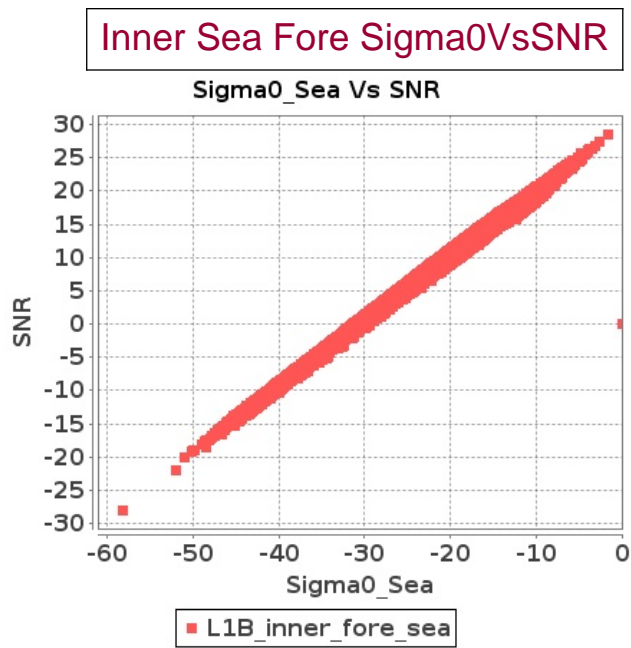
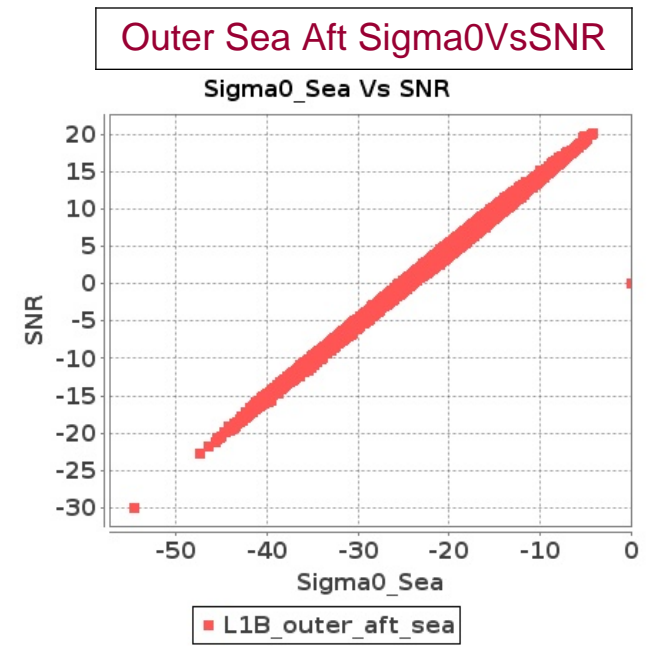
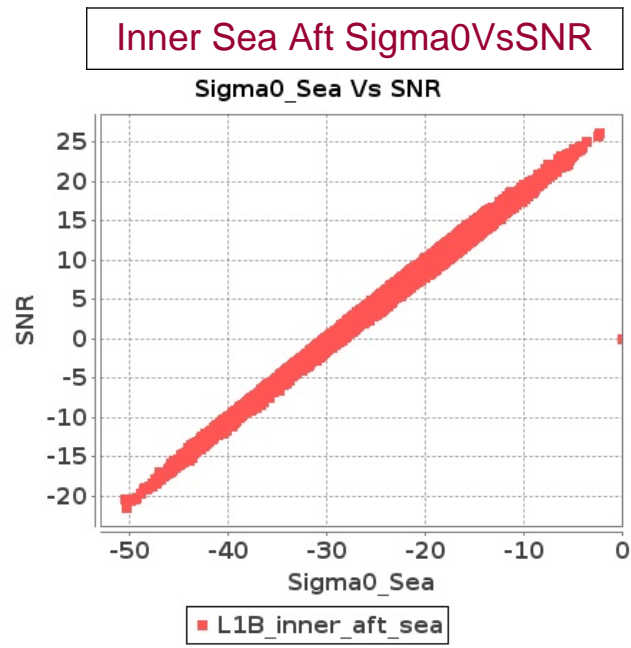
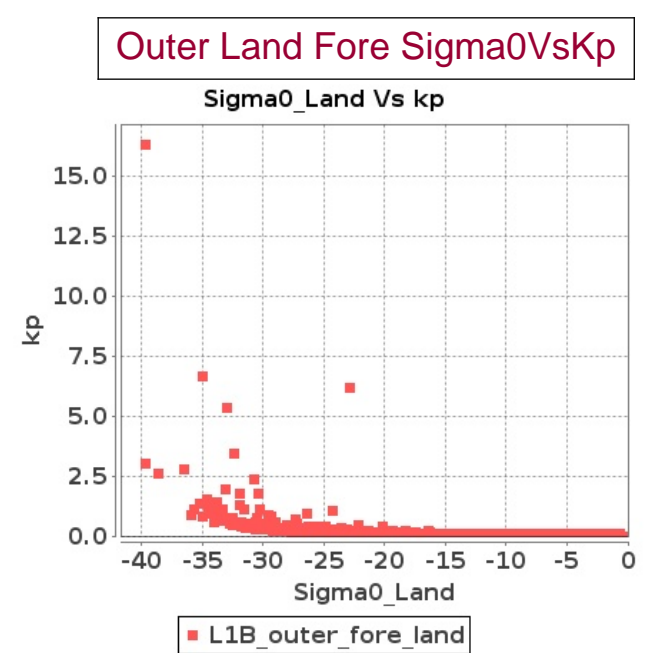
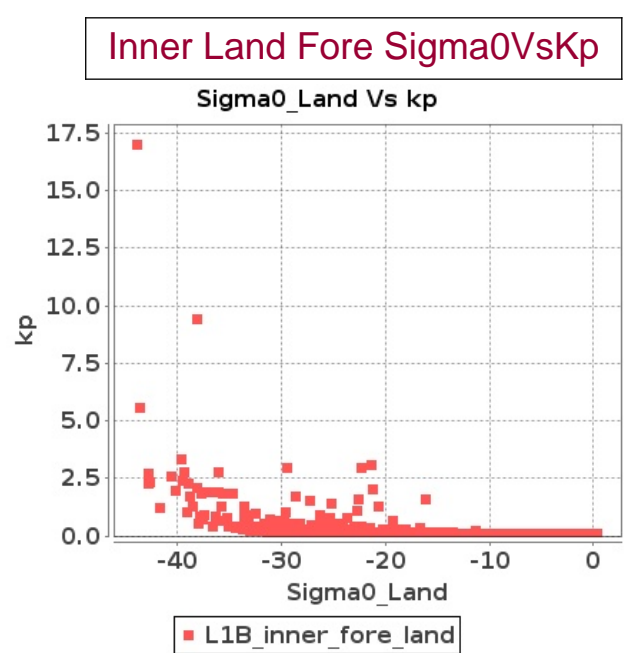
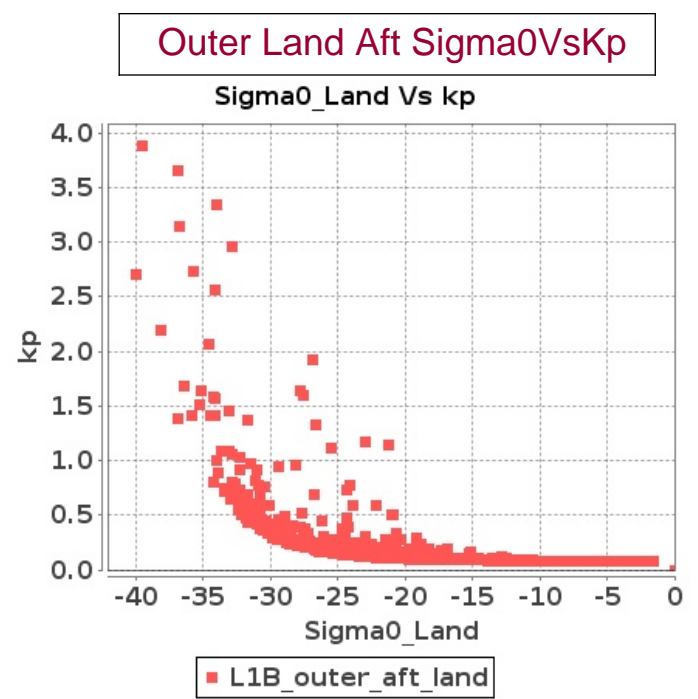
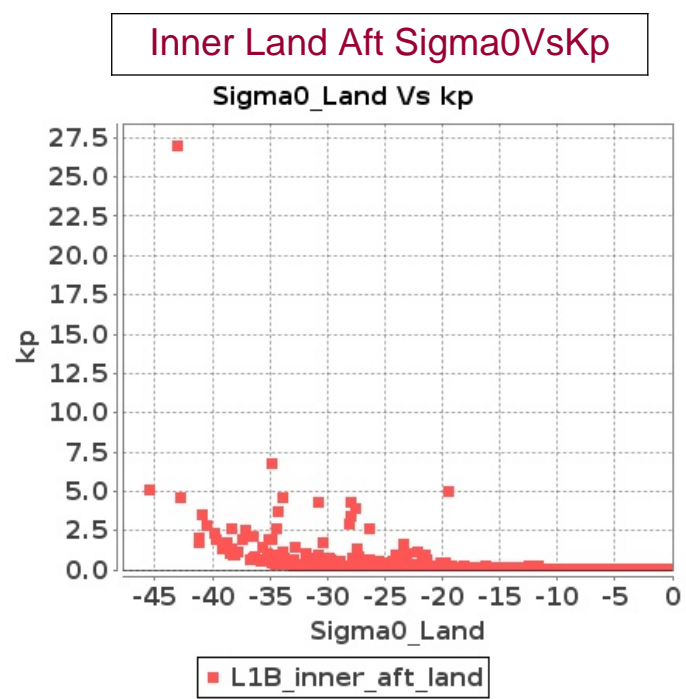
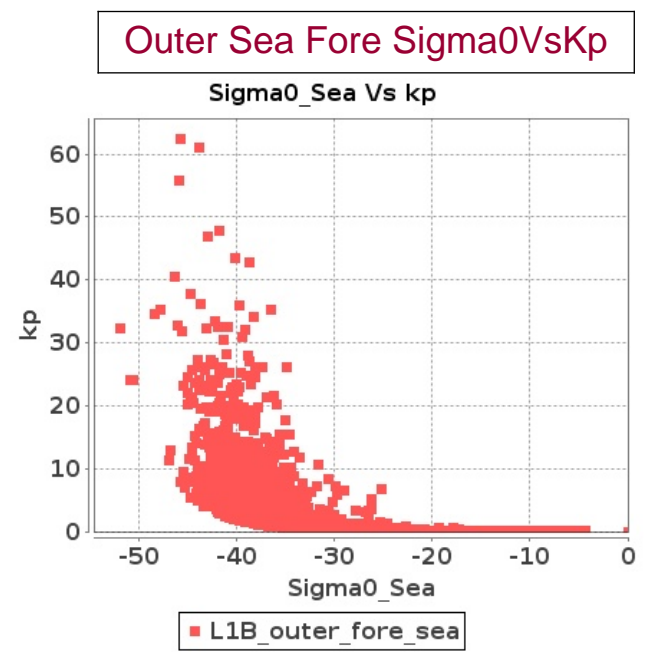
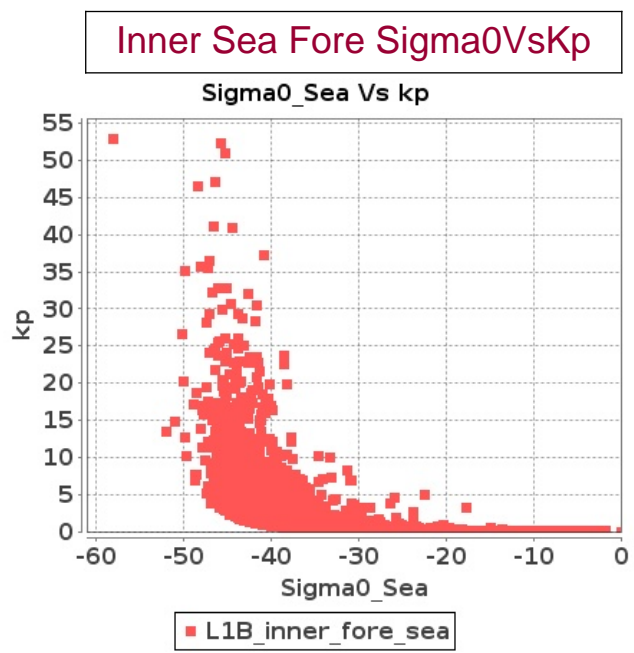
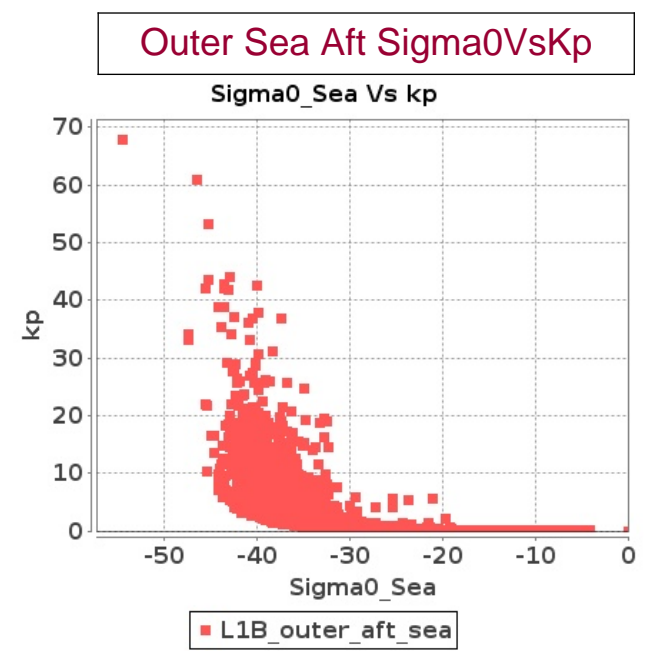
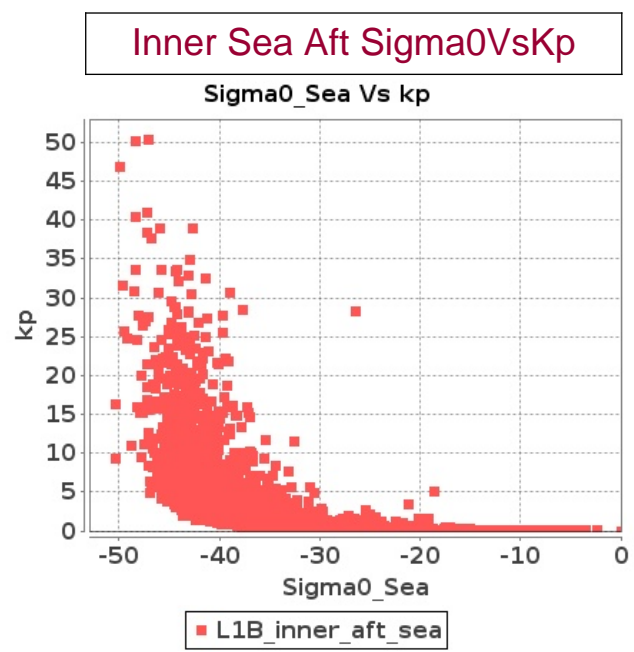


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 21-MAY-2017 To 22-MAY-2017





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

Report between 21-MAY-2017 To 22-MAY-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	3434	3435	SN	1	48.89	49.429	0.0	0.003	2.311	0.153	1050.656	1076.616	0.0	-91.855	-89.355	0.0
2	3434	3435	SN	1	48.89	49.429	0.0	0.003	2.311	0.156	1050.656	1076.616	0.0	-91.855	-89.355	0.0
3	3434	3435	NS	1	48.788	49.314	0.0	0.003	1.803	0.194	1034.344	1074.816	0.0	-91.881	-89.153	0.0
4	3435	3436	SN	1	48.875	49.421	0.0	0.003	1.803	0.139	1049.864	1076.808	0.0	-91.961	-89.4	0.0
5	3435	3436	NS	1	48.82	49.325	0.0	0.003	6.607	0.195	1034.448	1075.048	0.0	-91.896	-89.107	0.0
6	3435	3436	SN	1	48.875	49.421	0.0	0.003	1.803	0.138	1049.864	1076.808	0.0	-91.961	-89.4	0.0
7	3436	3437	NS	1	48.818	49.318	0.0	0.003	1.803	0.182	1034.904	1075.168	0.0	-91.914	-89.108	0.0
8	3436	3437	NS	1	48.818	49.318	0.0	0.003	1.803	0.182	1034.904	1075.168	0.0	-91.914	-89.108	0.0
9	3436	3437	SN	1	48.866	49.387	0.0	0.003	338.163	0.138	1049.56	1076.856	0.0	-91.861	-89.393	0.0
10	3436	3437	SN	1	48.866	49.387	0.0	0.003	338.163	0.137	1049.56	1076.856	0.0	-91.861	-89.393	0.0
11	3436	3437	SN	1	48.866	49.387	0.0	0.003	338.163	0.146	1049.56	1076.856	0.0	-91.861	-89.393	0.0
12	3437	3438	NS	1	48.814	49.319	0.0	0.003	1.803	0.192	1034.832	1075.12	0.0	-91.925	-89.119	0.0
13	3437	3438	SN	1	48.859	49.432	0.0	0.003	1.809	0.14	1050.024	1076.808	0.0	-91.939	-89.438	0.0
14	3437	3438	NS	1	48.814	49.319	0.0	0.003	1.803	0.192	1034.832	1075.12	0.0	-91.925	-89.119	0.0
15	3437	3438	SN	1	48.859	49.432	0.0	0.003	1.809	0.142	1050.024	1076.808	0.0	-91.939	-89.438	0.0
16	3437	3438	SN	1	48.859	49.432	0.0	0.003	6.298	0.15	1050.024	1076.808	0.0	-91.939	-89.438	0.0
17	3438	3439	SN	1	48.853	49.387	0.0	0.003	1.809	0.142	1049.832	1076.752	0.0	-91.868	-89.392	0.0
18	3438	3439	SN	1	48.853	49.387	0.0	0.003	1.809	0.139	1049.832	1076.752	0.0	-91.868	-89.392	0.0
19	3438	3439	SN	1	48.855	49.387	0.0	0.003	6.612	0.149	1049.648	1076.752	0.0	-91.953	-89.392	0.0
20	3438	3439	NS	1	48.815	49.318	0.0	0.003	1.803	0.19	1035.408	1075.104	0.0	-92.003	-89.115	0.0
21	3438	3439	NS	2	48.816	49.338	0.0	0.003	1.803	0.191	1035.4	1075.088	0.0	-91.934	-89.115	0.0
22	3439	3440	SN	2	48.856	49.387	0.0	0.003	6.552	0.152	1050.056	1076.696	0.0	-91.898	-89.394	0.0
23	3439	3440	NS	1	48.827	49.343	0.0	0.003	6.568	0.202	1034.768	1075.008	0.0	-92.007	-89.116	0.0
24	3439	3440	SN	1	48.856	49.387	0.0	0.003	1.809	0.142	1050.056	1076.696	0.0	-91.898	-89.394	0.0
25	3440	3441	NS	3	48.792	49.33	0.0	0.003	6.53	0.202	1034.888	1075.064	0.0	-91.99	-89.114	0.0
26	3440	3441	SN	1	48.863	49.396	0.0	0.003	262.437	0.154	1049.912	1076.744	0.0	-91.946	-89.394	0.0
27	3440	3441	SN	1	48.863	49.396	0.0	0.003	262.437	0.156	1049.912	1076.744	0.0	-91.946	-89.394	0.0
28	3440	3441	NS	2	48.792	49.33	0.0	0.003	6.53	0.202	1034.888	1075.064	0.0	-91.99	-89.114	0.0
29	3440	3441	SN	1	48.863	49.396	0.0	0.003	262.437	0.146	1049.912	1076.744	0.0	-91.946	-89.394	0.0
30	3441	3442	SN	2	48.902	49.436	0.0	0.003	1.809	0.142	1050.336	1076.96	0.0	-91.936	-89.457	0.0
31	3441	3442	SN	1	48.902	49.436	0.0	0.003	1.809	0.141	1050.336	1076.952	0.0	-91.936	-89.457	0.0
32	3441	3442	NS	3	48.816	49.351	0.0	0.003	6.59	0.204	1034.784	1075.216	0.0	-92.039	-89.156	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	3441	3442	NS	4	48.825	49.353	0.0	0.003	6.59	0.205	1034.936	1075.2	0.0	-91.998	-89.156	0.0
34	3442	3443	NS	1	48.782	49.318	0.0	0.003	1.803	0.2	1034.872	1075.256	0.0	-91.89	-89.196	0.0
35	3442	3443	SN	1	48.883	49.421	0.0	0.003	1.809	0.137	1050.208	1077.056	0.0	-92.003	-89.416	0.0
36	3443	3444	SN	1	48.871	49.389	0.0	0.003	1.809	0.139	1050.096	1076.968	0.0	-92.047	-89.413	0.0
37	3443	3444	NS	1	48.784	49.316	0.0	0.003	1.803	0.197	1034.672	1075.144	0.0	-91.834	-89.099	0.0
38	3444	3445	NS	1	48.784	49.364	0.0	0.003	1.809	0.194	1034.408	1075.016	0.0	-91.8	-89.101	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	3434	3435	SN	1	-31.735	24.905	0.302	-33.463	26.473	1.651	-17.728	30.105	8.213	-25.401	32.817	16.719	0.103	125.988	0.977	0.103	187.553	0.861	0.103	5.086	0.017	0.102	29.367	0.025
2	3434	3435	SN	1	-31.735	24.905	0.322	-33.463	26.473	1.765	-17.728	30.105	8.244	-25.401	32.817	17.244	0.103	125.988	1.043	0.103	187.553	0.921	0.103	5.086	0.017	0.102	29.367	0.025
3	3434	3435	NS	1	-34.971	28.04	0.029	-34.837	29.287	0.049	4.657	31.893	12.655	5.113	33.477	30.244	0.103	265.344	4.18	0.103	257.295	3.335	0.102	0.126	0.0	0.102	0.124	0.0
4	3435	3436	SN	1	-34.92	25.547	0.261	-34.677	26.493	0.451	4.92	28.739	8.092	6.074	30.537	5.198	0.103	262.273	2.178	0.103	248.009	1.593	0.103	0.125	0.0	0.103	0.119	0.0
5	3435	3436	NS	1	-33.356	27.357	0.032	-33.935	28.997	0.028	-12.81	31.194	6.694	-18.977	31.664	24.747	0.103	182.977	2.309	0.103	209.049	1.407	0.103	1.694	0.002	0.102	6.753	0.003
6	3435	3436	SN	1	-34.92	25.547	0.255	-34.677	26.493	0.442	4.92	28.739	7.085	6.074	30.537	3.849	0.103	262.273	2.127	0.103	248.009	1.561	0.103	0.125	0.0	0.103	0.119	0.0
7	3436	3437	NS	1	-34.782	23.148	0.001	-34.857	22.121	0.001	-0.588	30.27	6.803	-11.305	29.952	17.791	0.103	254.043	1.834	0.103	272.955	1.304	0.103	0.188	0.0	0.103	1.222	0.002
8	3436	3437	NS	1	-34.782	23.148	0.001	-34.857	22.121	0.001	-0.588	30.27	6.791	-11.305	29.952	17.789	0.103	254.043	1.833	0.103	272.955	1.324	0.103	0.188	0.0	0.103	1.222	0.002
9	3436	3437	SN	1	-34.427	24.823	0.16	-33.469	26.64	0.217	5.384	28.033	13.211	5.16	29.881	8.232	0.103	234.099	1.191	0.103	187.812	0.712	0.103	0.123	0.0	0.103	0.124	0.0
10	3436	3437	SN	1	-34.427	24.823	0.157	-33.469	26.64	0.214	5.384	28.033	11.509	5.16	29.881	7.077	0.103	234.099	1.171	0.103	187.812	0.703	0.103	0.123	0.0	0.103	0.124	0.0
11	3436	3437	SN	1	-34.427	24.823	0.157	-33.469	26.64	0.213	5.384	28.033	13.211	5.16	29.881	8.115	0.103	234.099	1.17	0.103	187.812	0.7	0.103	0.123	0.0	0.103	0.124	0.0
12	3437	3438	NS	1	-34.95	22.486	0.003	-34.782	23.29	0.017	-6.496	30.373	4.745	-6.26	29.469	12.971	0.103	264.03	3.276	0.103	254.118	2.704	0.103	0.461	0.0	0.103	0.442	0.0
13	3437	3438	SN	1	-34.778	24.683	0.102	-34.634	26.429	0.167	6.147	27.597	10.256	6.578	28.512	9.39	0.103	253.835	1.751	0.103	245.538	1.422	0.103	0.119	0.0	0.103	0.118	0.0
14	3437	3438	NS	1	-34.95	22.486	0.003	-34.782	23.29	0.017	-6.496	30.373	4.75	-6.26	29.469	12.983	0.103	264.03	3.26	0.103	254.118	2.707	0.103	0.461	0.0	0.103	0.442	0.0
15	3437	3438	SN	1	-34.778	24.683	0.104	-34.634	26.429	0.171	6.147	27.597	12.044	6.578	28.512	9.002	0.103	253.835	1.787	0.103	245.538	1.451	0.103	0.119	0.0	0.103	0.118	0.0
16	3437	3438	SN	1	-34.778	24.683	0.102	-34.634	26.429	0.167	6.147	27.597	12.034	6.578	28.512	8.958	0.103	253.835	1.743	0.103	245.538	1.42	0.103	0.119	0.0	0.103	0.118	0.0
17	3438	3439	SN	1	-33.101	25.216	0.095	-34.979	25.616	0.107	3.21	28.021	15.335	4.049	29.033	19.0	0.103	172.51	0.82	0.103	265.843	0.732	0.103	0.136	0.0	0.103	0.13	0.0
18	3438	3439	SN	1	-33.101	25.216	0.092	-34.979	25.616	0.103	3.21	28.021	14.435	4.049	29.033	17.197	0.103	172.51	0.794	0.103	265.843	0.709	0.103	0.136	0.0	0.103	0.13	0.0
19	3438	3439	SN	1	-34.917	25.216	0.092	-32.024	25.616	0.103	3.212	28.023	14.999	4.049	29.034	18.56	0.103	262.048	0.794	0.103	134.675	0.708	0.103	0.136	0.0	0.103	0.13	0.0
20	3438	3439	NS	1	-34.931	20.555	0.0	-34.673	21.547	0.0	-23.508	29.355	4.642	-22.994	29.287	15.603	0.103	262.91	3.164	0.103	247.726	2.821	0.103	19.018	0.023	0.103	16.904	0.013
21	3438	3439	NS	2	-34.773	20.558	0.0	-34.82	21.545	0.0	-23.724	29.358	4.642	-23.008	29.285	15.603	0.103	253.507	3.164	0.103	256.226	2.826	0.103	19.988	0.023	0.103	16.961	0.013
22	3439	3440	SN	2	-33.568	21.634	0.0	-34.844	24.878	0.003	3.876	27.446	12.827	6.284	29.811	16.446	0.103	192.134	2.435	0.103	257.765	2.096	0.103	0.131	0.0	0.103	0.119	0.0
23	3439	3440	NS	1	-34.97	23.304	0.1	-33.891	23.83	0.203	-7.988	28.19	5.068	-7.068	29.797	13.335	0.103	265.245	2.899	0.103	206.955	2.399	0.103	0.615	0.0	0.103	0.514	0.0
24	3439	3440	SN	1	-33.568	21.634	0.0	-34.844	24.878	0.003	3.876	27.446	12.755	6.284	28.926	13.984	0.103	192.134	2.436	0.103	257.765	2.098	0.103	0.131	0.0	0.103	0.119	0.0
25	3440	3441	NS	3	-34.736	25.345	0.152	-34.832	27.862	0.692	8.402	28.615	14.026	8.153	30.537	27.203	0.103	251.371	2.017	0.103	256.986	1.376	0.103	0.112	0.0	0.103	0.113	0.0
26	3440	3441	SN	1	-34.829	24.694	0.044	-34.674	24.421	0.085	1.151	28.894	9.551	0.947	30.475	12.886	0.103	256.776	3.973	0.103	247.78	3.009	0.103	0.158	0.0	0.103	0.161	0.0
27	3440	3441	SN	1	-34.829	24.694	0.041	-34.674	24.421	0.077	1.151	28.894	9.085	0.947	30.475	12.908	0.103	256.776	3.746	0.103	247.78	2.812	0.103	0.158	0.0	0.103	0.161	0.0
28	3440	3441	NS	2	-34.736	25.345	0.152	-34.832	27.862	0.692	8.402	28.615	14.026	8.153	30.537	27.203	0.103	251.371	2.017	0.103	256.986	1.376	0.103	0.112	0.0	0.103	0.113	0.0
29	3440	3441	SN	1	-34.829	24.694	0.041	-34.674	24.421	0.077	1.151	28.894	9.276	0.947	30.475	11.941	0.103	256.776	3.746	0.103	247.78	2.817	0.103	0.158	0.0	0.103	0.161	0.0
30	3441	3442	SN	2	-34.979	26.018	0.121	-34.512	27.789	0.173	-23.256	33.103	11.218	-10.911	32.668	19.16	0.103	265.785	3.134	0.103	238.734	2.631	0.102	17.949	0.004	0.102	1.123	0.003
31	3441	3442	SN	1	-34.979	26.018	0.121	-34.512	27.789	0.173	-23.256	33.103	11.221	-10.911	32.668	19.161	0.103	265.785	3.134	0.103	238.734	2.631	0.102	17.949	0.004	0.102	1.123	0.003
32	3441	3442	NS	3	-34.967	25.105	0.311	-34.137	26.542	0.447	-4.181	29.587	10.794	-2.045	33.47	30.472	0.103	265.1	2.138	0.103	218.977	1.573	0.103	0.308	0.0	0.102	0.225	0.0
33	3441	3442	NS	4	-34.745	25.105	0.312	-34.476	26.542	0.448	-4.184	29.588	10.787	-2.029	33.471	30.458	0.103	251.952	2.141	0.103	236.756	1.571	0.103	0.308	0.0	0.102	0.224	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	3442	3443	NS	1	-34.988	24.731	0.129	-33.898	26.944	0.284	0.31	28.009	16.066	-0.515	30.038	36.2	0.103	266.395	1.478	0.103	207.269	1.516	0.103	0.171	0.0	0.103	0.186	0.0
35	3442	3443	SN	1	-34.708	25.979	0.114	-34.521	27.591	0.168	-14.501	31.612	13.948	-10.281	30.685	13.79	0.103	249.752	2.88	0.103	239.193	2.188	0.102	2.462	0.002	0.103	0.983	0.0
36	3443	3444	SN	1	-33.488	27.682	0.037	-34.852	29.539	0.083	-25.697	29.503	15.224	-20.847	30.51	16.725	0.103	188.609	2.709	0.103	258.202	2.32	0.103	31.437	0.036	0.103	10.342	0.038
37	3443	3444	NS	1	-32.705	23.292	0.013	-33.902	24.401	0.041	-18.8	28.926	11.287	-15.929	30.871	23.192	0.103	157.48	1.015	0.103	207.483	0.845	0.103	6.486	0.041	0.103	3.388	0.025
38	3444	3445	NS	1	-34.063	23.533	0.001	-34.915	25.291	0.06	4.927	28.235	17.158	4.567	30.649	26.008	0.103	215.269	1.159	0.103	261.962	1.086	0.103	0.125	0.0	0.103	0.127	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	3434	3435	SN	1	57.735	58.299	0.0	0.003	308.393	0.221	1233.304	1266.368	0.0	-93.443	-91.852	0.0
2	3434	3435	SN	1	57.735	58.299	0.0	0.003	308.393	0.228	1233.304	1266.368	0.0	-93.443	-91.852	0.0
3	3434	3435	NS	1	57.624	58.193	0.0	0.003	1.969	0.163	1213.536	1263.536	0.0	-93.476	-91.58	0.0
4	3435	3436	SN	1	57.735	58.299	0.0	0.003	1.974	0.207	1232.72	1266.6	0.0	-93.495	-91.904	0.0
5	3435	3436	NS	1	57.647	58.19	0.0	0.003	18.883	0.203	1214.088	1263.816	0.0	-93.552	-91.528	0.0
6	3435	3436	SN	1	57.735	58.299	0.0	0.003	1.974	0.203	1232.72	1266.6	0.0	-93.495	-91.904	0.0
7	3436	3437	NS	1	57.637	58.217	0.0	0.003	1.969	0.152	1214.72	1263.968	0.0	-93.588	-91.528	0.0
8	3436	3437	NS	1	57.637	58.217	0.0	0.003	1.969	0.152	1214.72	1263.968	0.0	-93.588	-91.528	0.0
9	3436	3437	SN	1	57.726	58.301	0.0	0.003	1.974	0.203	1232.344	1266.648	0.0	-93.406	-91.892	0.0
10	3436	3437	SN	1	57.726	58.301	0.0	0.003	1.974	0.199	1232.344	1266.648	0.0	-93.406	-91.892	0.0
11	3436	3437	SN	1	57.726	58.301	0.0	0.003	10.738	0.209	1232.344	1266.648	0.0	-93.406	-91.892	0.0
12	3437	3438	NS	1	57.621	58.221	0.0	0.003	1.969	0.153	1214.264	1263.92	0.0	-93.627	-91.53	0.0
13	3437	3438	SN	1	57.716	58.28	0.0	0.003	1.974	0.199	1232.136	1266.576	0.0	-93.414	-91.948	0.0
14	3437	3438	NS	1	57.621	58.221	0.0	0.003	1.969	0.153	1214.264	1263.92	0.0	-93.627	-91.53	0.0
15	3437	3438	SN	1	57.716	58.28	0.0	0.003	1.974	0.204	1232.136	1266.576	0.0	-93.414	-91.948	0.0
16	3437	3438	SN	1	57.716	58.28	0.0	0.003	10.49	0.208	1232.136	1266.576	0.0	-93.414	-91.948	0.0
17	3438	3439	SN	1	57.722	58.305	0.0	0.003	1.974	0.205	1232.312	1266.512	0.0	-93.428	-91.894	0.0
18	3438	3439	SN	1	57.722	58.305	0.0	0.003	1.974	0.197	1232.312	1266.512	0.0	-93.428	-91.894	0.0
19	3438	3439	SN	1	57.716	58.305	0.0	0.003	13.611	0.207	1232.328	1266.512	0.0	-93.499	-91.894	0.0
20	3438	3439	NS	1	57.63	58.192	0.0	0.003	1.969	0.159	1214.832	1263.912	0.0	-93.544	-91.532	0.0
21	3438	3439	NS	2	57.625	58.205	0.0	0.003	1.969	0.159	1214.816	1263.888	0.0	-93.566	-91.532	0.0
22	3439	3440	SN	2	57.716	58.287	0.0	0.003	13.291	0.211	1232.488	1266.464	0.0	-93.396	-91.896	0.0
23	3439	3440	NS	1	57.642	58.19	0.0	0.003	19.065	0.213	1213.376	1263.8	0.0	-93.821	-91.531	0.0
24	3439	3440	SN	1	57.716	58.287	0.0	0.003	1.974	0.201	1232.488	1266.464	0.0	-93.396	-91.896	0.0
25	3440	3441	NS	3	57.631	58.189	0.0	0.003	19.573	0.209	1213.872	1263.872	0.0	-93.551	-91.53	0.0
26	3440	3441	SN	1	57.727	58.296	0.0	0.003	1.974	0.224	1232.664	1266.528	0.0	-93.417	-91.896	0.0
27	3440	3441	SN	1	57.727	58.296	0.0	0.003	12.889	0.217	1232.664	1266.528	0.0	-93.417	-91.896	0.0
28	3440	3441	NS	2	57.631	58.189	0.0	0.003	19.573	0.209	1213.872	1263.872	0.0	-93.551	-91.53	0.0
29	3440	3441	SN	1	57.727	58.296	0.0	0.003	1.974	0.207	1232.664	1266.528	0.0	-93.417	-91.896	0.0
30	3441	3442	SN	2	57.745	58.307	0.0	0.003	253.414	0.208	1232.744	1266.88	0.0	-93.484	-91.96	0.0
31	3441	3442	SN	1	57.745	58.307	0.0	0.003	253.414	0.208	1232.744	1266.88	0.0	-93.484	-91.96	0.0
32	3441	3442	NS	3	57.619	58.218	0.0	0.003	18.448	0.21	1214.28	1264.04	0.0	-93.67	-91.57	0.0
33	3441	3442	NS	4	57.616	58.219	0.0	0.003	242.963	0.21	1214.264	1264.024	0.0	-93.701	-91.57	0.0
34	3442	3443	NS	1	57.613	58.191	0.0	0.003	1.969	0.164	1213.784	1264.104	0.0	-93.713	-91.567	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	3442	3443	SN	1	57.746	58.308	0.0	0.003	1.974	0.201	1233.064	1266.912	0.0	-93.478	-91.912	0.0
36	3443	3444	SN	1	57.72	58.291	0.0	0.003	1.969	0.204	1232.872	1266.736	0.0	-93.624	-91.914	0.0
37	3443	3444	NS	1	57.631	58.189	0.0	0.003	1.969	0.157	1213.656	1263.96	0.0	-93.453	-91.521	0.0
38	3444	3445	NS	1	57.614	58.203	0.0	0.003	1.969	0.154	1213.688	1263.8	0.0	-93.512	-91.519	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	3434	3435	SN	1	-33.732	20.049	0.0	-33.242	20.798	0.0	-23.137	23.082	0.123	-30.739	24.31	0.3	0.083	162.896	0.753	0.083	145.523	0.775	0.083	14.259	0.02	0.083	81.816	0.017
2	3434	3435	SN	1	-33.732	20.049	0.0	-33.242	20.798	0.0	-23.137	23.082	0.121	-30.739	24.31	0.293	0.083	162.896	0.788	0.083	145.523	0.825	0.083	14.259	0.019	0.083	81.816	0.017
3	3434	3435	NS	1	-34.495	21.381	0.0	-34.665	22.212	0.001	-0.328	22.846	0.128	1.96	25.271	0.712	0.083	194.149	2.685	0.083	201.933	2.354	0.083	0.148	0.0	0.083	0.12	0.0
4	3435	3436	SN	1	-34.377	19.392	0.0	-34.106	20.981	0.0	0.567	23.343	0.097	1.618	24.299	0.381	0.083	188.961	1.453	0.083	177.541	1.067	0.083	0.135	0.0	0.083	0.123	0.0
5	3435	3436	NS	1	-34.127	21.18	0.0	-34.711	23.037	0.001	-10.815	22.893	0.024	-8.886	24.103	0.312	0.083	178.367	1.205	0.083	204.119	1.043	0.083	0.897	0.0	0.083	0.599	0.0
6	3435	3436	SN	1	-34.377	19.392	0.0	-34.106	20.981	0.0	0.567	23.343	0.1	1.618	24.299	0.39	0.083	188.961	1.418	0.083	177.541	1.051	0.083	0.135	0.0	0.083	0.123	0.0
7	3436	3437	NS	1	-33.8	14.852	0.0	-34.244	15.718	0.0	-5.498	22.045	0.002	-28.628	23.694	0.208	0.084	165.456	1.203	0.084	183.289	1.187	0.083	0.313	0.0	0.083	50.348	0.051
8	3436	3437	NS	1	-33.8	14.852	0.0	-34.244	15.718	0.0	-5.498	22.045	0.002	-28.628	23.694	0.207	0.084	165.456	1.203	0.084	183.289	1.207	0.083	0.313	0.0	0.083	50.348	0.051
9	3436	3437	SN	1	-32.748	20.285	0.0	-32.852	21.106	0.0	1.736	22.593	0.037	2.539	23.32	0.301	0.083	129.908	0.948	0.083	133.052	0.638	0.083	0.122	0.0	0.083	0.115	0.0
10	3436	3437	SN	1	-32.748	20.285	0.0	-32.852	21.106	0.0	1.736	22.314	0.01	2.539	23.32	0.324	0.083	129.908	0.931	0.083	133.052	0.633	0.083	0.122	0.0	0.083	0.115	0.0
11	3436	3437	SN	1	-32.748	20.285	0.0	-32.852	21.106	0.0	1.736	22.593	0.037	2.539	23.32	0.302	0.083	129.908	0.932	0.083	133.052	0.629	0.083	0.122	0.0	0.083	0.115	0.0
12	3437	3438	NS	1	-34.617	15.659	0.0	-33.792	16.812	0.0	-11.361	22.89	0.019	-31.854	23.772	0.185	0.084	199.708	2.256	0.084	165.179	2.04	0.083	1.008	0.001	0.083	105.742	0.036
13	3437	3438	SN	1	-34.459	20.345	0.0	-34.21	21.419	0.0	-1.998	23.312	0.412	-2.21	22.986	1.01	0.083	192.617	1.079	0.083	181.829	0.95	0.083	0.181	0.0	0.083	0.186	0.0
14	3437	3438	NS	1	-34.617	15.659	0.0	-33.792	16.812	0.0	-11.361	22.89	0.019	-31.854	23.772	0.185	0.084	199.708	2.249	0.084	165.179	2.042	0.083	1.008	0.001	0.083	105.742	0.036
15	3437	3438	SN	1	-34.459	20.345	0.0	-34.21	21.419	0.0	-1.998	23.312	0.388	-2.21	22.986	0.916	0.083	192.617	1.099	0.083	181.829	0.965	0.083	0.181	0.0	0.083	0.186	0.0
16	3437	3438	SN	1	-34.459	20.345	0.0	-34.21	21.419	0.0	-1.998	23.312	0.388	-2.21	22.986	0.888	0.083	192.617	1.074	0.083	181.829	0.949	0.083	0.181	0.0	0.083	0.186	0.0
17	3438	3439	SN	1	-33.989	20.003	0.0	-34.687	21.041	0.0	-1.759	22.19	0.011	-2.13	23.423	0.937	0.083	172.803	0.927	0.083	202.901	0.705	0.083	0.175	0.0	0.083	0.184	0.0
18	3438	3439	SN	1	-33.989	20.003	0.0	-34.687	21.041	0.0	-1.759	22.047	0.005	-2.13	23.423	0.322	0.083	172.803	0.904	0.083	202.901	0.687	0.083	0.175	0.0	0.083	0.184	0.0
19	3438	3439	SN	1	-34.985	20.003	0.0	-34.852	21.041	0.0	-1.763	22.192	0.01	-2.13	23.425	0.897	0.083	217.412	0.9	0.083	210.814	0.685	0.083	0.175	0.0	0.083	0.184	0.0
20	3438	3439	NS	1	-34.988	15.097	0.0	-34.19	15.854	0.0	-25.974	22.69	0.04	-24.699	23.213	0.145	0.084	217.566	2.895	0.084	181.018	2.716	0.083	27.349	0.007	0.083	20.41	0.006
21	3438	3439	NS	2	-34.552	15.097	0.0	-34.625	15.854	0.0	-26.551	22.69	0.04	-24.78	23.213	0.145	0.084	196.724	2.899	0.084	200.06	2.718	0.083	31.227	0.007	0.083	20.791	0.006
22	3439	3440	SN	2	-34.838	19.31	0.0	-34.866	20.592	0.0	-2.102	22.398	0.018	-0.314	22.723	0.021	0.083	210.15	2.265	0.083	211.521	2.069	0.083	0.183	0.0	0.083	0.147	0.0
23	3439	3440	NS	1	-34.824	20.063	0.0	-34.0	20.351	0.0	-21.402	23.249	0.08	-28.794	23.527	0.485	0.083	209.448	2.346	0.083	173.237	2.051	0.083	9.589	0.119	0.083	52.295	0.079
24	3439	3440	SN	1	-34.838	18.92	0.0	-34.866	17.689	0.0	-2.102	22.398	0.019	-0.314	22.723	0.016	0.083	210.15	2.266	0.083	211.521	2.07	0.083	0.183	0.0	0.083	0.147	0.0
25	3440	3441	NS	3	-34.47	20.86	0.0	-34.198	21.004	0.0	3.433	23.244	0.615	2.995	24.5	1.787	0.083	193.054	1.482	0.083	181.312	1.198	0.083	0.109	0.0	0.083	0.111	0.0
26	3440	3441	SN	1	-34.942	18.977	0.0	-34.922	18.495	0.0	-10.119	23.838	0.499	-11.792	24.14	1.322	0.083	215.187	3.462	0.083	214.245	2.958	0.083	0.774	0.0	0.083	1.107	0.002
27	3440	3441	SN	1	-34.942	18.977	0.0	-34.922	18.495	0.0	-10.119	23.838	0.465	-11.792	24.14	1.318	0.083	215.187	3.255	0.083	214.245	2.885	0.083	0.774	0.0	0.083	1.107	0.002
28	3440	3441	NS	2	-34.47	20.86	0.0	-34.198	21.004	0.0	3.433	23.244	0.615	2.995	24.5	1.787	0.083	193.054	1.482	0.083	181.312	1.195	0.083	0.109	0.0	0.083	0.111	0.0
29	3440	3441	SN	1	-34.942	18.977	0.0	-34.922	18.495	0.0	-10.119	23.838	0.474	-11.792	24.14	1.17	0.083	215.187	3.257	0.083	214.245	2.905	0.083	0.774	0.0	0.083	1.107	0.002
30	3441	3442	SN	2	-34.32	19.851	0.0	-34.663	20.509	0.0	-8.746	23.371	0.246	-5.883	24.536	1.389	0.083	186.512	3.268	0.083	201.821	2.937	0.083	0.583	0.0	0.083	0.335	0.0
31	3441	3442	SN	1	-34.32	19.851	0.0	-34.663	20.509	0.0	-8.746	23.371	0.247	-5.883	24.539	1.387	0.083	186.512	3.268	0.083	201.821	2.937	0.083	0.583	0.0	0.083	0.335	0.0
32	3441	3442	NS	3	-33.975	20.591	0.0	-33.724	21.205	0.0	-2.627	23.264	0.253	-2.274	24.441	1.368	0.083	172.248	2.013	0.083	162.612	1.722	0.083	0.197	0.0	0.083	0.188	0.0

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

33	3441	3442	NS	4	-34.329	20.589	0.0	-34.444	21.205	0.0	-2.627	23.264	0.253	-2.272	24.443	1.368	0.083	186.894	2.013	0.083	191.873	1.726	0.083	0.197	0.0	0.083	0.188	0.0
34	3442	3443	NS	1	-32.326	20.238	0.0	-33.406	21.34	0.0	-5.736	22.146	0.024	-6.618	24.625	2.722	0.083	117.846	1.058	0.083	151.105	1.173	0.083	0.326	0.0	0.083	0.384	0.0
35	3442	3443	SN	1	-34.162	20.401	0.0	-34.366	20.551	0.0	-29.598	23.199	0.208	-3.929	24.888	0.719	0.083	179.833	2.325	0.083	188.513	1.747	0.083	62.939	0.038	0.083	0.24	0.0
36	3443	3444	SN	1	-34.722	21.285	0.0	-34.99	23.176	0.004	-29.934	23.569	0.278	-30.103	24.076	0.443	0.083	204.633	2.612	0.083	217.588	2.157	0.083	67.976	0.143	0.083	70.671	0.105
37	3443	3444	NS	1	-32.351	20.685	0.0	-34.063	21.177	0.0	-9.924	22.487	0.013	-23.26	24.936	2.558	0.083	118.518	0.814	0.083	175.799	0.7	0.083	0.743	0.0	0.083	14.674	0.002
38	3444	3445	NS	1	-34.561	16.937	0.0	-34.116	17.59	0.0	0.568	23.645	0.063	1.815	24.814	2.826	0.084	197.164	1.424	0.083	177.938	1.326	0.083	0.135	0.0	0.083	0.121	0.0

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

 Normal

 Deviations

 Alarming

 High Errors