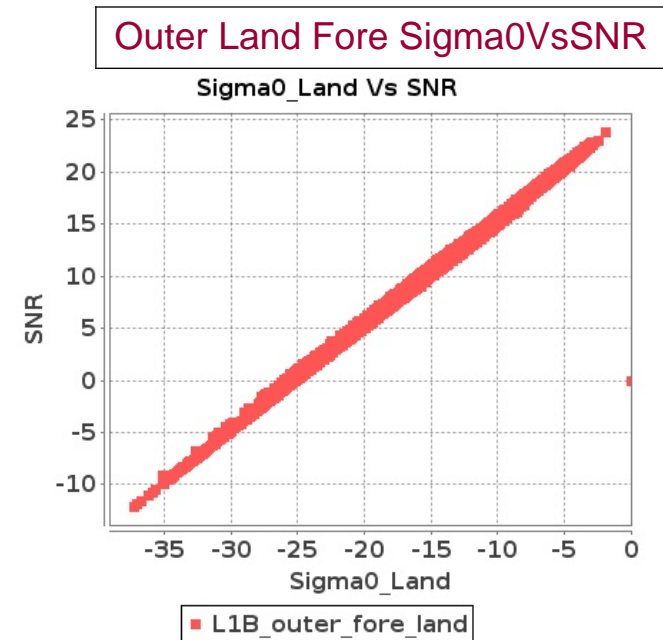
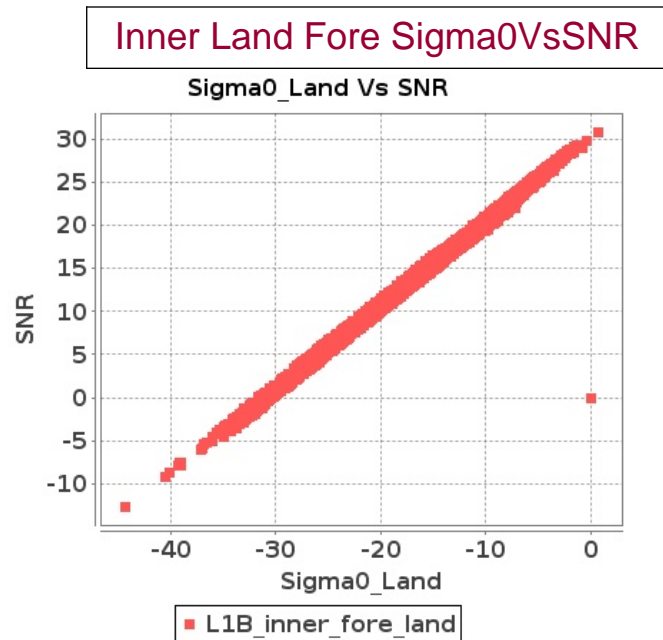
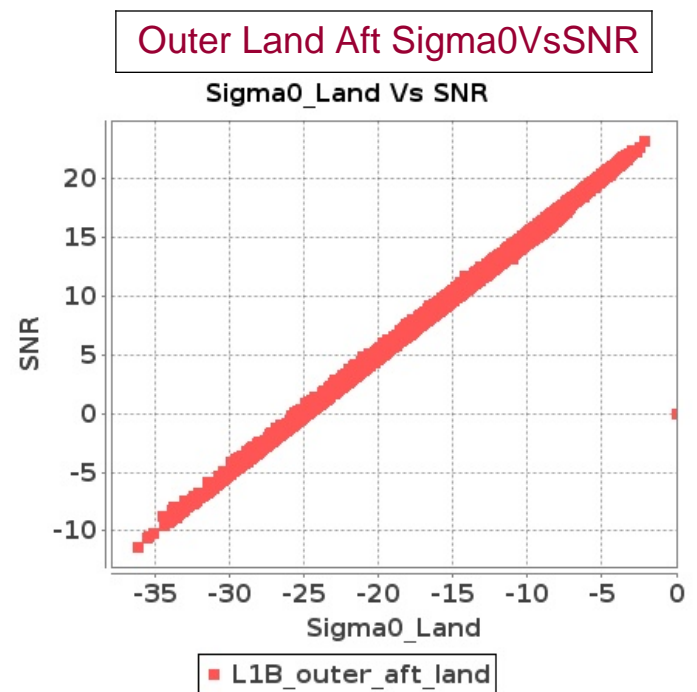
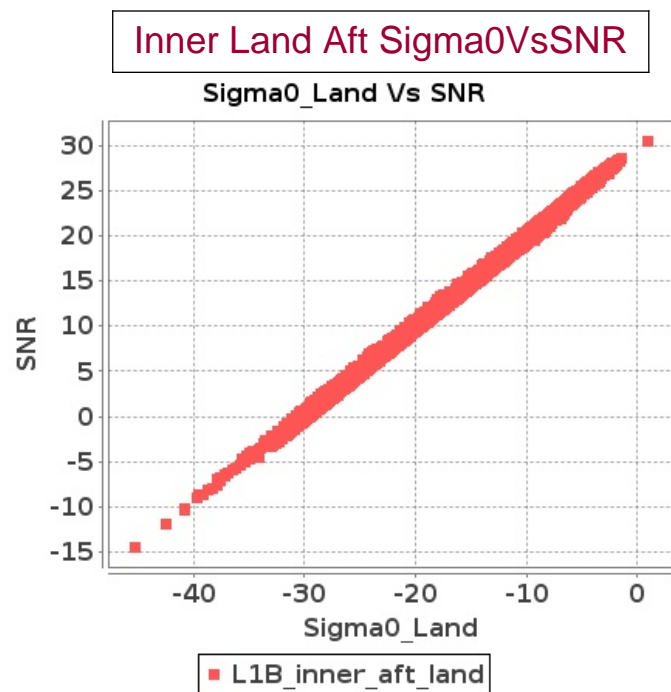
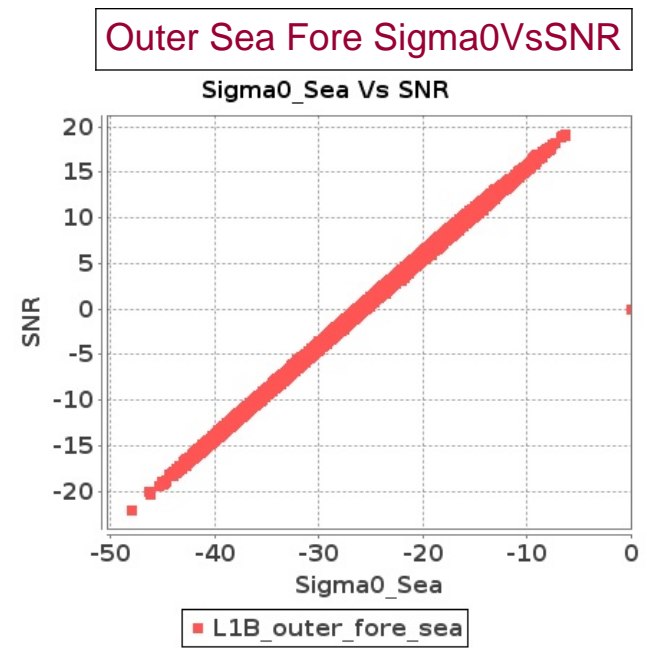
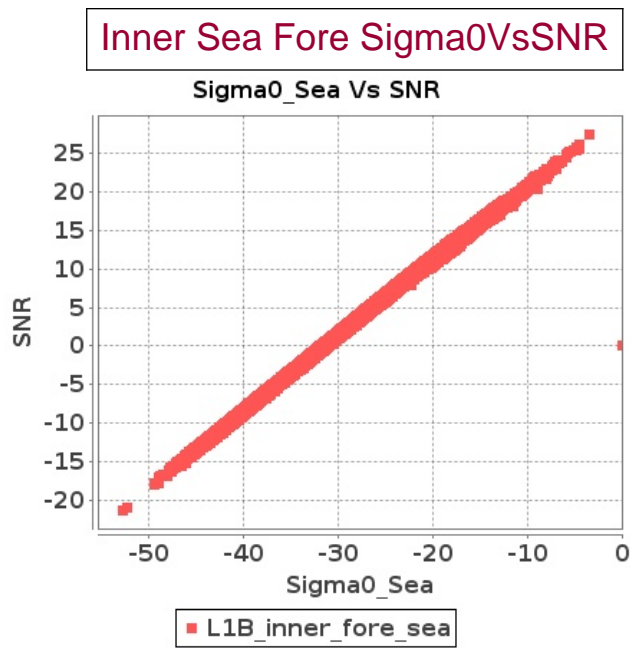
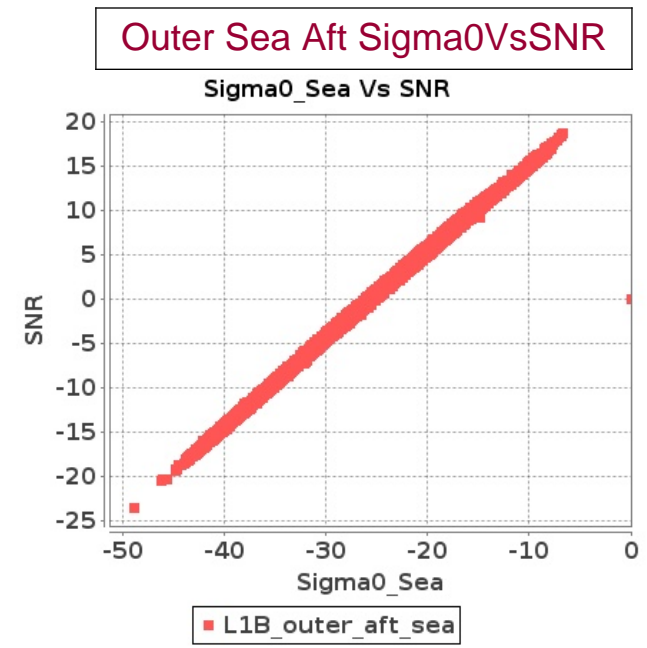
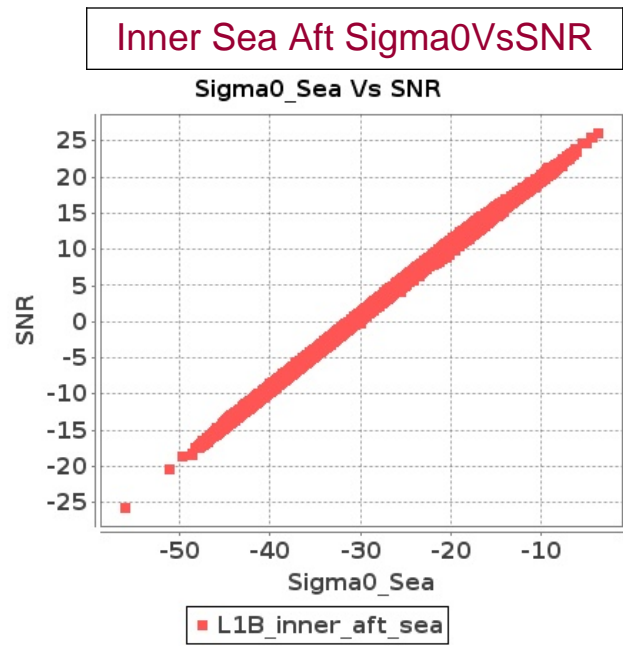
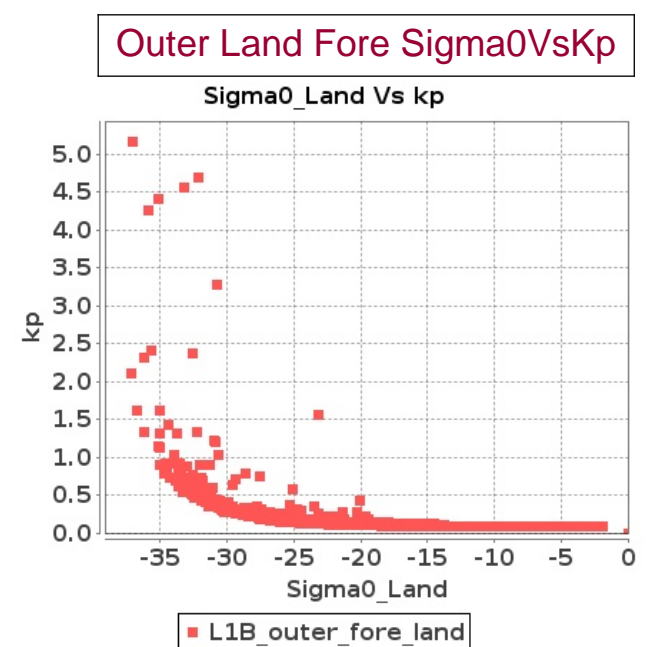
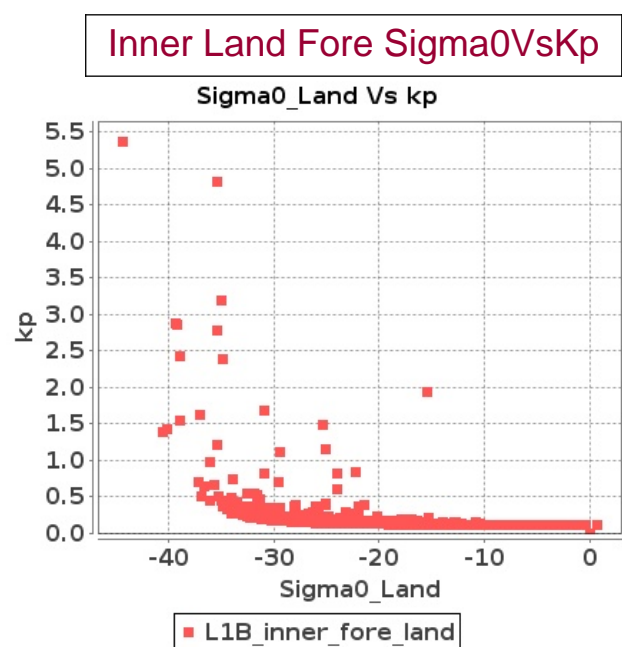
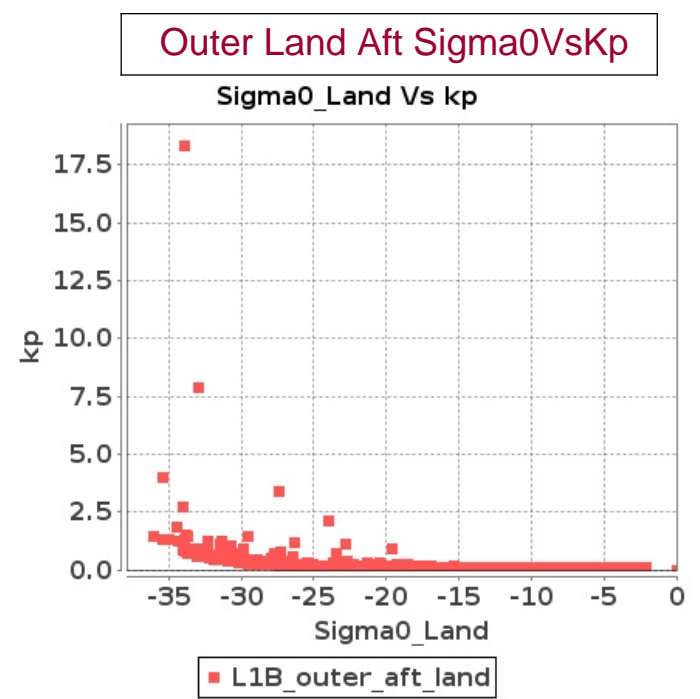
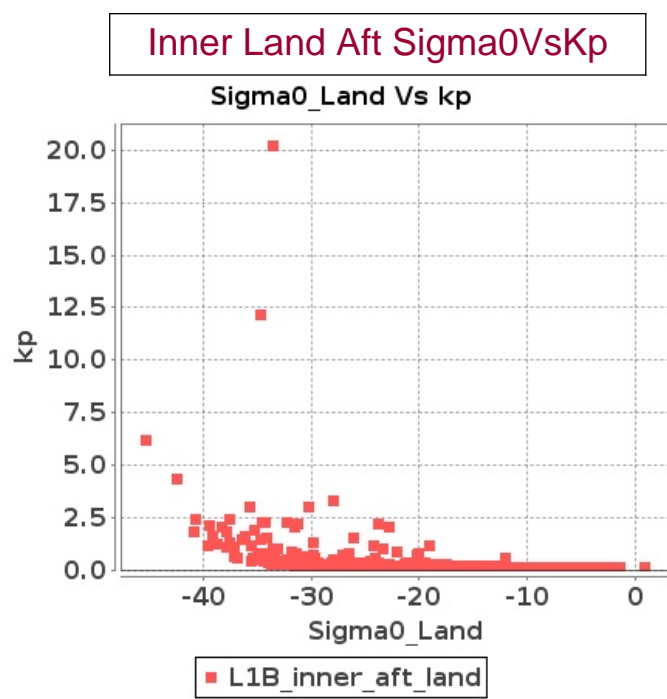
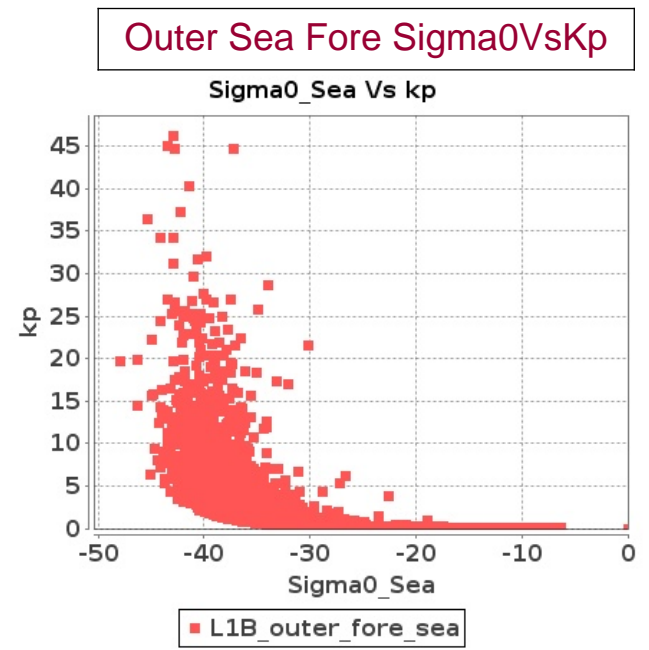
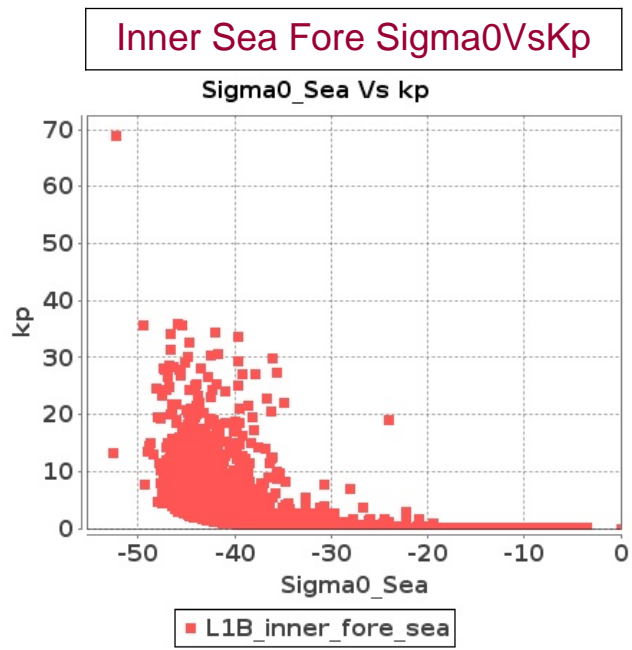
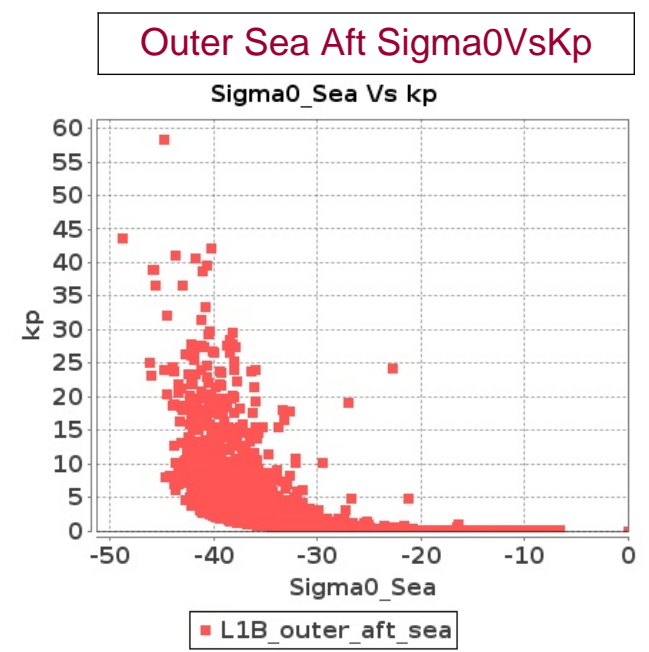
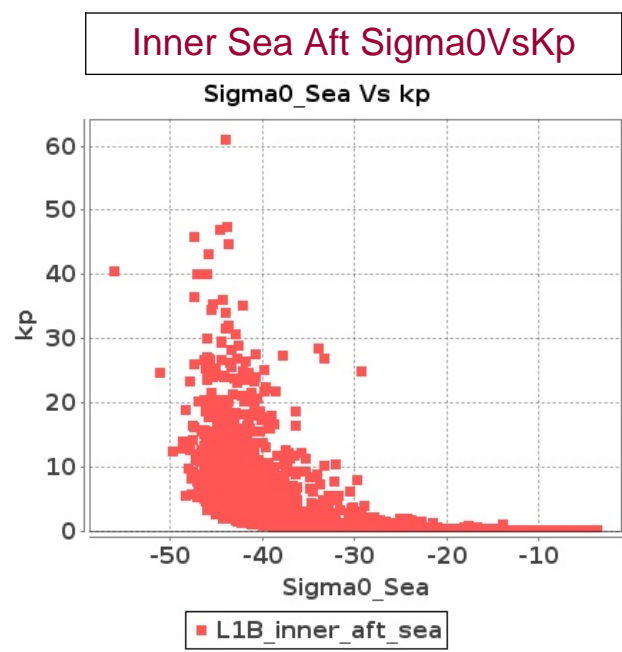


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 25-MAR-2018 To 26-MAR-2018





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

Report between 25-MAR-2018 To 26-MAR-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	7899	7900	SN	1	48.696	49.326	0.0	0.003	216.122	2.05	1018.056	1076.96	26.363	-91.326	-89.706	0.0
2	7899	7900	SN	2	48.697	49.373	0.0	0.0	283.195	2.761	1018.048	1076.976	25.29	-91.46	-89.705	0.0
3	7899	7900	SN	1	48.696	49.326	0.0	0.0	216.122	2.76	1018.056	1076.96	25.27	-91.326	-89.706	0.0
4	7900	7901	SN	1	48.677	49.324	0.0	0.003	28.394	2.461	1017.344	1076.864	24.955	-91.449	-89.69	0.0
5	7900	7901	SN	2	48.677	49.324	0.0	0.003	28.394	2.625	1017.344	1076.864	24.571	-91.449	-89.69	0.0
6	7900	7901	NS	1	48.84	49.401	0.0	0.003	206.967	2.528	1053.8	1080.512	0.0	-91.706	-90.057	0.0
7	7900	7901	SN	1	48.677	49.324	0.0	0.003	28.394	2.624	1017.344	1076.864	24.571	-91.449	-89.69	0.0
8	7900	7901	NS	1	48.84	49.399	0.0	0.003	206.967	2.53	1054.664	1080.512	0.0	-91.71	-90.057	0.0
9	7901	7902	NS	1	48.831	49.405	0.0	0.003	206.824	2.571	1053.816	1080.696	0.0	-91.755	-90.005	0.0
10	7901	7902	SN	1	48.669	49.367	0.0	0.003	6.221	2.376	1016.744	1076.944	25.62	-91.559	-89.72	0.0
11	7901	7902	SN	1	48.669	49.367	0.0	0.003	6.221	2.525	1016.744	1076.944	25.3	-91.559	-89.72	0.0
12	7901	7902	SN	1	48.669	49.367	0.0	0.003	6.221	2.378	1017.0	1076.944	25.559	-91.715	-89.72	0.0
13	7902	7903	SN	1	48.7	49.324	0.0	0.003	6.221	2.555	1016.928	1076.824	26.044	-91.614	-89.719	0.0
14	7902	7903	SN	1	48.7	49.324	0.0	0.003	6.221	2.333	1016.928	1076.824	26.454	-91.614	-89.719	0.0
15	7902	7903	NS	1	48.827	49.405	0.0	0.003	266.452	2.607	1054.088	1080.656	0.0	-91.727	-90.053	0.0
16	7903	7904	NS	1	48.814	49.402	0.0	0.003	21.481	2.675	1055.072	1081.376	0.0	-91.702	-90.054	0.0
17	7903	7904	SN	1	48.678	49.343	0.0	0.003	6.21	2.19	1017.624	1076.608	26.512	-91.639	-89.718	0.0
18	7914	7915	SN	2	48.666	49.357	0.0	0.003	30.65	2.756	1017.76	1075.744	23.395	-91.527	-89.682	0.0
19	7914	7915	SN	1	48.666	49.357	0.0	0.003	30.65	2.756	1017.76	1075.744	23.395	-91.527	-89.682	0.0
20	7914	7915	NS	1	48.778	49.411	0.0	0.003	263.854	2.743	1054.208	1079.36	0.0	-91.752	-90.051	0.0
21	7914	7915	SN	1	48.67	49.357	0.0	0.003	30.65	2.479	1017.76	1075.744	23.987	-91.527	-89.682	0.0
22	7915	7916	SN	1	48.672	49.32	0.0	0.003	215.256	2.42	1017.456	1075.84	24.041	-91.657	-89.715	0.0
23	7915	7916	NS	2	48.843	49.412	0.0	0.003	210.91	2.575	1054.264	1079.544	0.0	-91.64	-90.024	0.0
24	7915	7916	SN	1	48.672	49.32	0.0	0.003	215.256	2.555	1018.032	1075.84	23.735	-91.657	-89.715	0.0
25	7915	7916	NS	1	48.845	49.415	0.0	0.003	263.843	2.573	1054.312	1079.584	0.0	-92.153	-90.024	0.0
26	7915	7916	SN	1	48.672	49.32	0.0	0.003	215.256	2.418	1018.032	1075.84	24.035	-91.657	-89.715	0.0
27	7916	7917	NS	1	48.846	49.403	0.0	0.003	41.895	2.579	1054.28	1079.92	0.0	-91.693	-90.021	0.0
28	7916	7917	SN	1	48.682	49.32	0.0	0.003	283.112	2.527	1017.304	1075.856	24.588	-91.546	-89.723	0.0
29	7917	7918	SN	1	48.646	49.345	0.0	0.003	6.193	2.572	1017.424	1075.672	25.117	-91.541	-89.712	0.0
30	7917	7918	SN	1	48.646	49.345	0.0	0.003	6.193	2.283	1017.424	1075.672	25.619	-91.541	-89.712	0.0
31	7917	7918	NS	1	48.825	49.461	0.0	0.003	263.838	2.621	1054.232	1079.52	0.0	-91.708	-90.054	0.0
32	7918	7919	NS	1	48.847	49.425	0.0	0.003	263.931	2.677	1055.272	1079.744	0.0	-91.736	-90.068	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	7918	7919	SN	1	48.668	49.373	0.0	0.003	6.182	2.568	1018.072	1075.536	24.876	-91.587	-89.723	0.0
34	7918	7919	SN	1	48.668	49.373	0.0	0.003	6.182	2.101	1018.072	1075.536	25.666	-91.587	-89.723	0.0
35	7919	7920	NS	1	48.812	49.461	0.0	0.003	210.48	2.681	1055.12	1079.16	0.0	-91.712	-90.072	0.0
36	7919	7920	SN	1	48.663	49.371	0.0	0.003	6.166	1.904	1017.816	1075.344	26.254	-91.506	-89.723	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	7899	7900	SN	1	-33.121	25.504	1.013	-32.105	26.245	3.308	-19.504	29.068	14.749	-15.911	30.151	26.171	0.116	198.904	0.884	0.116	157.432	0.834	0.116	8.733	0.012	0.116	3.869	0.01
2	7899	7900	SN	2	-34.928	25.504	2.199	-31.592	26.245	3.277	-19.501	29.068	14.889	-15.889	30.151	26.175	0.116	301.441	0.839	0.116	139.894	0.752	0.116	8.729	0.012	0.116	3.85	0.01
3	7899	7900	SN	1	-33.121	25.504	2.197	-32.105	26.245	3.273	-19.504	29.068	14.888	-15.911	30.151	26.171	0.116	198.904	0.837	0.116	157.432	0.75	0.116	8.733	0.012	0.116	3.869	0.01
4	7900	7901	SN	1	-34.097	26.183	1.924	-34.897	27.265	2.657	0.969	32.458	15.065	3.237	30.404	14.885	0.116	248.986	4.485	0.116	299.337	3.808	0.116	0.182	0.0	0.116	0.154	0.0
5	7900	7901	SN	2	-34.097	26.183	1.919	-34.897	27.265	2.593	0.969	32.458	15.065	3.237	30.404	14.885	0.116	248.986	4.371	0.116	299.337	3.713	0.116	0.182	0.0	0.116	0.154	0.0
6	7900	7901	NS	1	-34.393	27.706	0.229	-34.331	28.634	0.112	2.236	32.111	12.282	2.626	36.383	27.292	0.116	266.484	2.304	0.116	262.72	2.468	0.116	0.164	0.0	0.116	0.16	0.0
7	7900	7901	SN	1	-34.097	26.183	1.919	-34.897	27.265	2.593	0.969	32.458	15.065	3.237	30.404	14.885	0.116	248.986	4.371	0.116	299.337	3.713	0.116	0.182	0.0	0.116	0.154	0.0
8	7900	7901	NS	1	-34.883	27.706	0.229	-34.623	28.634	0.112	2.233	32.111	12.303	2.626	36.383	27.297	0.116	298.383	2.293	0.116	281.01	2.471	0.116	0.164	0.0	0.116	0.16	0.0
9	7901	7902	NS	1	-34.994	26.814	0.042	-34.886	26.828	0.045	-1.189	29.771	9.76	-5.911	30.018	18.85	0.116	306.09	5.961	0.116	298.623	6.457	0.116	0.229	0.0	0.116	0.473	0.0
10	7901	7902	SN	1	-34.752	25.906	0.501	-34.83	26.816	0.805	5.873	29.164	21.654	5.504	29.825	27.471	0.116	289.447	3.586	0.116	294.818	3.202	0.116	0.136	0.0	0.116	0.138	0.0
11	7901	7902	SN	1	-34.752	25.906	0.494	-34.83	26.816	0.801	5.873	29.164	21.654	5.504	29.825	27.471	0.116	289.447	3.523	0.116	294.818	3.155	0.116	0.136	0.0	0.116	0.138	0.0
12	7901	7902	SN	1	-34.752	25.906	0.501	-34.979	26.816	0.806	5.873	29.164	21.654	5.504	29.825	27.471	0.116	289.447	3.593	0.116	305.058	3.201	0.116	0.136	0.0	0.116	0.138	0.0
13	7902	7903	SN	1	-34.156	26.029	0.299	-34.77	26.456	0.409	6.024	29.038	20.396	7.927	29.918	17.91	0.116	252.424	1.671	0.116	290.74	1.353	0.116	0.135	0.0	0.116	0.128	0.0
14	7902	7903	SN	1	-34.156	26.029	0.304	-34.77	26.456	0.415	6.024	29.038	20.433	7.927	29.918	17.885	0.116	252.424	1.701	0.116	290.74	1.376	0.116	0.135	0.0	0.116	0.128	0.0
15	7902	7903	NS	1	-34.357	26.038	0.027	-34.4	27.636	0.031	-5.099	29.202	9.98	-4.743	29.908	19.848	0.116	264.332	3.5	0.116	266.963	3.607	0.116	0.409	0.0	0.116	0.385	0.0
16	7903	7904	NS	1	-34.506	21.846	0.0	-34.804	22.296	0.002	-23.97	28.528	6.122	-9.057	31.898	12.126	0.116	273.573	1.698	0.116	292.957	1.511	0.116	24.261	0.005	0.116	0.872	0.0
17	7903	7904	SN	1	-33.76	26.176	0.464	-34.249	26.245	0.538	6.741	28.491	20.864	8.272	28.923	23.666	0.116	230.39	1.764	0.116	257.866	1.235	0.116	0.132	0.0	0.116	0.127	0.0
18	7914	7915	SN	2	-33.946	26.298	1.989	-34.3	26.61	2.845	-18.271	36.007	17.012	-16.783	30.134	22.605	0.116	240.446	3.183	0.116	260.905	2.59	0.116	6.597	0.01	0.116	4.709	0.002
19	7914	7915	SN	1	-33.946	26.298	1.987	-34.3	26.61	2.846	-18.271	36.007	17.012	-16.783	30.134	22.605	0.116	240.446	3.183	0.116	260.905	2.589	0.116	6.597	0.01	0.116	4.709	0.002
20	7914	7915	NS	1	-34.052	28.071	0.554	-34.68	29.265	0.112	7.899	30.656	16.399	7.503	33.876	30.084	0.116	246.453	3.535	0.116	284.719	3.336	0.116	0.128	0.0	0.116	0.129	0.0
21	7914	7915	SN	1	-33.946	26.298	0.952	-34.3	26.61	2.972	-18.271	36.007	17.011	-16.783	30.134	22.602	0.116	240.446	3.364	0.116	260.905	2.732	0.116	6.597	0.01	0.116	4.709	0.002
22	7915	7916	SN	1	-34.119	27.254	1.134	-34.775	26.978	1.645	4.907	30.848	16.051	4.262	30.747	19.267	0.116	250.242	4.351	0.116	291.014	3.752	0.116	0.141	0.0	0.116	0.146	0.0
23	7915	7916	NS	2	-34.963	27.405	0.068	-34.755	28.208	0.102	-5.246	33.364	8.878	-2.241	30.487	20.348	0.116	303.983	6.116	0.116	289.701	5.045	0.116	0.42	0.0	0.116	0.262	0.0
24	7915	7916	SN	1	-34.642	27.254	1.113	-34.226	26.978	1.613	4.907	30.841	16.055	4.262	30.747	19.27	0.116	282.291	4.25	0.116	256.462	3.673	0.116	0.141	0.0	0.116	0.146	0.0
25	7915	7916	NS	1	-34.875	27.405	0.068	-34.552	28.208	0.102	-5.246	33.364	8.879	-2.241	30.487	20.349	0.116	297.883	6.115	0.116	276.441	5.046	0.116	0.42	0.0	0.116	0.262	0.0
26	7915	7916	SN	1	-34.642	27.254	1.13	-34.226	26.978	1.643	4.907	30.841	16.055	4.262	30.747	19.27	0.116	282.291	4.338	0.116	256.462	3.743	0.116	0.141	0.0	0.116	0.146	0.0
27	7916	7917	NS	1	-34.679	26.623	0.023	-34.954	26.683	0.02	-18.694	31.128	11.039	-10.595	29.997	20.209	0.116	284.655	3.987	0.116	303.241	4.74	0.116	7.261	0.005	0.116	1.202	0.006
28	7916	7917	SN	1	-34.439	26.227	0.461	-33.444	27.263	0.513	7.786	30.028	27.952	7.922	30.379	31.738	0.116	269.421	2.746	0.116	214.279	2.021	0.116	0.128	0.0	0.116	0.128	0.0
29	7917	7918	SN	1	-34.646	26.324	0.428	-34.764	27.071	0.522	6.086	28.269	18.569	7.414	28.699	15.857	0.116	282.584	1.844	0.116	290.256	1.476	0.116	0.135	0.0	0.116	0.13	0.0
30	7917	7918	SN	1	-34.646	26.324	0.438	-34.764	27.071	0.531	6.086	28.269	18.588	7.414	28.699	16.078	0.116	282.584	1.889	0.116	290.256	1.504	0.116	0.135	0.0	0.116	0.13	0.0
31	7917	7918	NS	1	-34.222	23.932	0.005	-34.827	23.552	0.004	-14.67	30.209	6.917	-10.642	30.219	14.171	0.116	256.291	4.515	0.116	294.546	4.518	0.116	2.93	0.001	0.116	1.214	0.001
32	7918	7919	NS	1	-34.427	22.48	0.002	-33.443	21.692	0.0	-3.617	28.267	8.049	-5.62	30.255	15.725	0.116	268.657	2.809	0.116	214.148	2.675	0.116	0.32	0.0	0.116	0.449	0.0
33	7918	7919	SN	1	-34.894	24.353	0.099	-34.419	25.275	0.13	6.754	28.733	19.727	8.238	28.922	27.321	0.116	299.147	3.079	0.116	268.106	2.204	0.116	0.132	0.0	0.116	0.127	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

34	7918	7919	SN	1	-34.894	24.353	0.102	-34.419	25.275	0.134	6.754	28.733	20.195	8.238	28.922	27.961	0.116	299.147	3.179	0.116	268.106	2.275	0.116	0.132	0.0	0.116	0.127	0.0
35	7919	7920	NS	1	-34.934	22.192	0.001	-34.196	26.292	0.011	-8.298	34.232	7.808	-8.743	31.251	14.479	0.116	301.929	3.962	0.116	254.709	3.672	0.116	0.747	0.0	0.116	0.818	0.0
36	7919	7920	SN	1	-34.473	20.43	0.0	-34.376	22.32	0.004	6.714	28.108	17.615	8.227	29.197	23.523	0.116	271.533	1.935	0.116	265.509	1.425	0.116	0.132	0.0	0.116	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	7899	7900	SN	1	57.428	58.148	0.0	0.0	299.757	3.282	1192.208	1264.88	43.748	-92.825	-91.757	0.0
2	7899	7900	SN	2	57.417	58.15	0.0	0.0	299.823	3.967	1192.208	1264.912	42.049	-92.864	-91.757	0.0
3	7899	7900	SN	1	57.444	58.148	0.0	0.0	299.757	3.967	1192.208	1264.88	42.035	-92.825	-91.757	0.0
4	7900	7901	SN	1	57.439	58.147	0.0	0.0	298.676	3.45	1191.664	1264.768	40.64	-92.93	-91.748	0.0
5	7900	7901	SN	2	57.439	58.147	0.0	0.0	298.676	3.757	1191.664	1264.768	40.018	-92.93	-91.748	0.0
6	7900	7901	NS	1	57.651	58.259	0.0	0.0	286.863	3.472	1236.512	1270.168	0.0	-93.583	-92.11	0.0
7	7900	7901	SN	1	57.439	58.147	0.0	0.0	298.676	3.758	1191.664	1264.768	40.018	-92.93	-91.748	0.0
8	7900	7901	NS	1	57.651	58.234	0.0	0.0	286.863	3.475	1236.512	1270.168	0.0	-93.583	-92.11	0.0
9	7901	7902	NS	1	57.652	58.252	0.0	0.0	295.902	3.394	1235.96	1270.44	0.0	-93.583	-92.056	0.0
10	7901	7902	SN	1	57.41	58.171	0.0	0.003	298.825	3.3	1191.816	1264.864	40.649	-92.971	-91.778	0.0
11	7901	7902	SN	1	57.41	58.171	0.0	0.003	298.825	3.588	1191.816	1264.864	40.15	-92.971	-91.778	0.0
12	7901	7902	SN	1	57.417	58.171	0.0	0.003	298.825	3.303	1191.016	1264.864	40.586	-92.971	-91.778	0.0
13	7902	7903	SN	1	57.439	58.154	0.0	0.0	299.233	3.608	1191.48	1264.72	41.051	-92.948	-91.776	0.0
14	7902	7903	SN	1	57.439	58.154	0.0	0.0	299.233	3.28	1191.48	1264.72	41.671	-92.948	-91.776	0.0
15	7902	7903	NS	1	57.653	58.261	0.0	0.0	291.093	3.478	1236.56	1270.696	0.0	-93.583	-92.1	0.0
16	7903	7904	NS	1	57.654	58.262	0.0	0.003	298.709	3.615	1236.808	1270.376	0.0	-93.113	-92.11	0.0
17	7903	7904	SN	1	57.434	58.173	0.0	0.0	299.426	3.243	1191.68	1264.456	42.402	-93.076	-91.776	0.0
18	7914	7915	SN	2	57.426	58.139	0.0	0.0	295.097	3.93	1191.672	1263.392	39.999	-92.873	-91.737	0.0
19	7914	7915	SN	1	57.426	58.139	0.0	0.0	295.097	3.929	1191.672	1263.392	39.999	-92.873	-91.737	0.0
20	7914	7915	NS	1	57.616	58.251	0.0	0.0	298.058	3.728	1235.84	1268.752	0.0	-93.593	-92.104	0.0
21	7914	7915	SN	1	57.426	58.139	0.0	0.0	295.097	3.572	1191.672	1263.392	40.919	-92.873	-91.737	0.0
22	7915	7916	SN	1	57.434	58.14	0.0	0.0	295.747	3.362	1191.672	1263.504	39.989	-92.966	-91.768	0.0
23	7915	7916	NS	2	57.654	58.241	0.0	0.0	299.503	3.478	1236.464	1268.976	0.0	-93.593	-92.075	0.0
24	7915	7916	SN	1	57.444	58.14	0.0	0.0	295.747	3.671	1192.32	1263.504	39.571	-92.966	-91.768	0.0
25	7915	7916	NS	1	57.657	58.244	0.0	0.0	299.575	3.476	1236.536	1269.048	0.0	-93.593	-92.075	0.0
26	7915	7916	SN	1	57.444	58.14	0.0	0.0	295.747	3.359	1192.32	1263.504	40.043	-92.966	-91.768	0.0
27	7916	7917	NS	1	57.658	58.255	0.0	0.0	290.348	3.422	1236.896	1269.128	0.0	-93.594	-92.067	0.0
28	7916	7917	SN	1	57.445	58.158	0.0	0.0	297.523	3.615	1191.744	1263.536	40.378	-92.938	-91.779	0.0
29	7917	7918	SN	1	57.413	58.171	0.0	0.0	294.65	3.608	1191.544	1263.304	40.243	-92.877	-91.763	0.0
30	7917	7918	SN	1	57.413	58.171	0.0	0.0	294.65	3.25	1191.544	1263.304	40.983	-92.919	-91.763	0.0
31	7917	7918	NS	1	57.649	58.26	0.0	0.0	293.768	3.511	1236.44	1269.176	0.0	-93.594	-92.105	0.0
32	7918	7919	NS	1	57.626	58.251	0.0	0.0	296.067	3.619	1237.168	1268.768	0.0	-93.219	-92.119	0.0
33	7918	7919	SN	1	57.414	58.136	0.0	0.0	289.631	3.637	1192.272	1263.128	40.211	-92.99	-91.779	0.0
34	7918	7919	SN	1	57.421	58.136	0.0	0.0	289.631	3.172	1192.272	1263.128	41.447	-92.99	-91.779	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	7919	7920	NS	1	57.643	58.278	0.0	0.003	295.339	3.576	1237.328	1268.504	0.0	-93.075	-92.125	0.0
36	7919	7920	SN	1	57.442	58.161	0.0	0.0	296.089	3.034	1191.952	1262.888	41.743	-92.9	-91.779	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	7899	7900	SN	1	-34.277	20.408	0.0	-34.634	20.608	0.0	-14.938	22.939	0.042	-9.169	22.766	0.025	0.086	198.342	1.106	0.086	215.361	1.069	0.086	2.373	0.002	0.086	0.678	0.0
2	7899	7900	SN	2	-34.308	20.408	0.0	-34.089	20.608	0.0	-14.934	22.939	0.042	-9.173	22.766	0.025	0.086	199.758	1.064	0.086	189.947	0.961	0.086	2.371	0.002	0.086	0.678	0.0
3	7899	7900	SN	1	-34.277	20.408	0.0	-34.634	20.608	0.0	-14.938	22.939	0.042	-9.169	22.766	0.025	0.086	198.342	1.062	0.086	215.361	0.96	0.086	2.373	0.002	0.086	0.678	0.0
4	7900	7901	SN	1	-34.953	20.028	0.0	-34.998	21.245	0.0	1.557	23.179	0.067	2.494	23.926	0.147	0.086	231.726	3.558	0.086	234.173	2.858	0.086	0.129	0.0	0.086	0.12	0.0
5	7900	7901	SN	2	-34.953	20.028	0.0	-34.998	21.245	0.0	1.557	23.179	0.067	2.494	23.926	0.147	0.086	231.726	3.462	0.086	234.173	2.787	0.086	0.129	0.0	0.086	0.12	0.0
6	7900	7901	NS	1	-34.954	22.064	0.001	-33.389	21.861	0.0	-3.292	22.962	0.016	-3.208	23.631	0.162	0.086	231.777	1.949	0.086	161.681	2.309	0.086	0.238	0.0	0.086	0.226	0.0
7	7900	7901	SN	1	-34.953	20.028	0.0	-34.998	21.245	0.0	1.557	23.179	0.067	2.494	23.926	0.147	0.086	231.726	3.462	0.086	234.173	2.787	0.086	0.129	0.0	0.086	0.12	0.0
8	7900	7901	NS	1	-34.17	22.064	0.001	-34.173	21.859	0.0	-3.634	22.962	0.016	-3.208	23.631	0.162	0.086	193.524	1.949	0.086	193.657	2.312	0.086	0.242	0.0	0.086	0.226	0.0
9	7901	7902	NS	1	-34.798	19.988	0.0	-34.998	20.282	0.0	-8.798	22.836	0.032	-30.206	22.95	0.112	0.086	223.633	5.721	0.086	234.109	6.445	0.086	0.628	0.0	0.086	77.728	0.048
10	7901	7902	SN	1	-34.861	20.319	0.0	-34.558	20.254	0.0	-0.331	23.142	0.269	2.599	24.027	0.434	0.086	226.911	2.653	0.086	211.587	2.661	0.086	0.155	0.0	0.086	0.119	0.0
11	7901	7902	SN	1	-34.861	20.319	0.0	-34.558	20.254	0.0	-0.331	23.142	0.269	2.599	24.027	0.434	0.086	226.911	2.606	0.086	211.587	2.625	0.086	0.155	0.0	0.086	0.119	0.0
12	7901	7902	SN	1	-34.861	20.319	0.0	-34.708	20.254	0.0	-0.331	23.142	0.269	2.599	24.027	0.434	0.086	226.911	2.657	0.086	219.031	2.643	0.086	0.155	0.0	0.086	0.119	0.0
13	7902	7903	SN	1	-34.244	20.048	0.0	-33.531	20.515	0.0	1.685	22.777	0.201	2.389	23.346	0.439	0.086	196.867	1.286	0.086	167.034	1.154	0.086	0.128	0.0	0.086	0.121	0.0
14	7902	7903	SN	1	-33.304	20.048	0.0	-33.531	20.515	0.0	1.685	22.777	0.201	2.389	23.346	0.448	0.086	158.554	1.309	0.086	167.034	1.169	0.086	0.128	0.0	0.086	0.121	0.0
15	7902	7903	NS	1	-34.796	19.704	0.0	-33.932	20.562	0.0	-31.777	22.454	0.012	-28.384	23.389	0.082	0.086	223.577	3.241	0.086	183.163	3.454	0.086	111.567	0.187	0.086	51.119	0.145
16	7903	7904	NS	1	-33.751	15.526	0.0	-33.064	17.577	0.0	-19.326	23.106	0.066	-7.105	23.201	0.111	0.087	175.692	1.703	0.087	150.016	1.625	0.086	6.405	0.001	0.086	0.448	0.0
17	7903	7904	SN	1	-34.597	20.312	0.0	-34.807	20.297	0.0	1.303	22.802	0.169	2.189	23.116	0.74	0.086	213.492	1.308	0.086	224.105	1.039	0.086	0.132	0.0	0.086	0.123	0.0
18	7914	7915	SN	2	-34.733	20.64	0.0	-33.509	20.467	0.0	-19.736	23.264	0.129	-9.19	23.671	0.166	0.086	220.291	2.66	0.086	166.234	2.285	0.086	7.033	0.007	0.086	0.681	0.0
19	7914	7915	SN	1	-34.733	20.64	0.0	-33.509	20.467	0.0	-19.736	23.264	0.129	-9.19	23.671	0.166	0.086	220.291	2.66	0.086	166.234	2.285	0.086	7.033	0.007	0.086	0.681	0.0
20	7914	7915	NS	1	-33.944	22.276	0.001	-34.656	21.493	0.0	0.682	23.012	0.056	1.001	25.936	0.255	0.086	183.695	3.135	0.086	216.377	3.136	0.086	0.139	0.0	0.086	0.135	0.0
21	7914	7915	SN	1	-34.733	20.64	0.0	-33.509	20.467	0.0	-19.736	23.264	0.129	-9.19	23.671	0.166	0.086	220.291	2.775	0.086	166.234	2.405	0.086	7.033	0.007	0.086	0.681	0.0
22	7915	7916	SN	1	-34.54	20.133	0.0	-34.379	20.414	0.0	1.82	23.198	0.096	1.592	23.515	0.179	0.086	210.718	3.297	0.086	203.052	2.882	0.086	0.126	0.0	0.086	0.128	0.0
23	7915	7916	NS	2	-34.99	21.409	0.0	-34.116	21.906	0.0	-31.658	22.811	0.044	-7.753	23.775	0.127	0.086	233.717	4.75	0.086	191.11	4.715	0.086	108.53	0.002	0.086	0.508	0.0
24	7915	7916	SN	1	-33.729	20.133	0.0	-34.656	20.414	0.0	1.82	23.198	0.096	1.606	23.515	0.179	0.086	174.851	3.222	0.086	216.445	2.828	0.086	0.126	0.0	0.086	0.128	0.0
25	7915	7916	NS	1	-34.897	21.409	0.0	-33.811	21.906	0.0	-31.674	22.811	0.044	-7.753	23.775	0.127	0.086	228.776	4.75	0.086	178.199	4.71	0.086	108.976	0.002	0.086	0.508	0.0
26	7915	7916	SN	1	-33.729	20.133	0.0	-34.656	20.414	0.0	1.82	23.198	0.096	1.606	23.515	0.179	0.086	174.851	3.289	0.086	216.445	2.873	0.086	0.126	0.0	0.086	0.128	0.0
27	7916	7917	NS	1	-34.937	20.487	0.0	-34.524	19.253	0.0	-5.077	22.235	0.004	-25.38	23.239	0.079	0.086	230.877	3.81	0.086	209.932	4.216	0.086	0.308	0.0	0.086	25.62	0.04
28	7916	7917	SN	1	-34.332	20.178	0.0	-34.994	20.384	0.0	2.11	22.891	0.166	1.872	23.629	0.246	0.086	200.884	2.163	0.086	233.963	1.948	0.086	0.123	0.0	0.086	0.126	0.0
29	7917	7918	SN	1	-34.049	20.218	0.0	-34.611	20.368	0.0	1.427	23.006	0.455	2.243	23.134	0.712	0.086	188.202	1.413	0.086	214.184	1.305	0.086	0.13	0.0	0.086	0.122	0.0
30	7917	7918	SN	1	-34.049	20.218	0.0	-34.611	20.368	0.0	1.427	23.006	0.455	2.243	23.134	0.738	0.086	188.202	1.444	0.086	214.184	1.326	0.086	0.13	0.0	0.086	0.122	0.0
31	7917	7918	NS	1	-34.238	20.475	0.0	-34.772	20.258	0.0	-29.111	22.911	0.024	-26.99	23.1	0.071	0.086	196.545	3.633	0.086	222.237	3.773	0.086	60.426	0.031	0.086	37.097	0.083
32	7918	7919	NS	1	-33.386	21.468	0.0	-32.173	15.346	0.0	-26.008	22.713	0.036	-21.406	22.656	0.053	0.086	161.541	2.109	0.087	122.184	2.237	0.086	29.604	0.027	0.086	10.299	0.021

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

33	7918	7919	SN	1	-34.792	20.22	0.0	-34.063	20.606	0.0	1.054	22.45	0.065	2.087	23.377	0.55	0.086	223.288	2.604	0.086	188.831	2.119	0.086	0.135	0.0	0.086	0.124	0.0
34	7918	7919	SN	1	-34.792	20.22	0.0	-34.063	20.606	0.0	1.054	22.45	0.068	2.087	23.377	0.58	0.086	223.288	2.678	0.086	188.831	2.181	0.086	0.135	0.0	0.086	0.124	0.0
35	7919	7920	NS	1	-34.875	19.514	0.0	-34.529	19.752	0.0	-27.386	23.425	0.055	-27.762	23.167	0.225	0.086	227.605	2.957	0.086	210.164	3.107	0.086	40.63	0.159	0.086	44.296	0.037
36	7919	7920	SN	1	-34.753	17.41	0.0	-34.704	17.928	0.0	0.97	23.024	0.075	3.21	22.52	0.021	0.087	221.36	2.451	0.086	218.78	2.137	0.086	0.136	0.0	0.086	0.114	0.0

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

 Normal

 Deviations

 Alarming

 High Errors