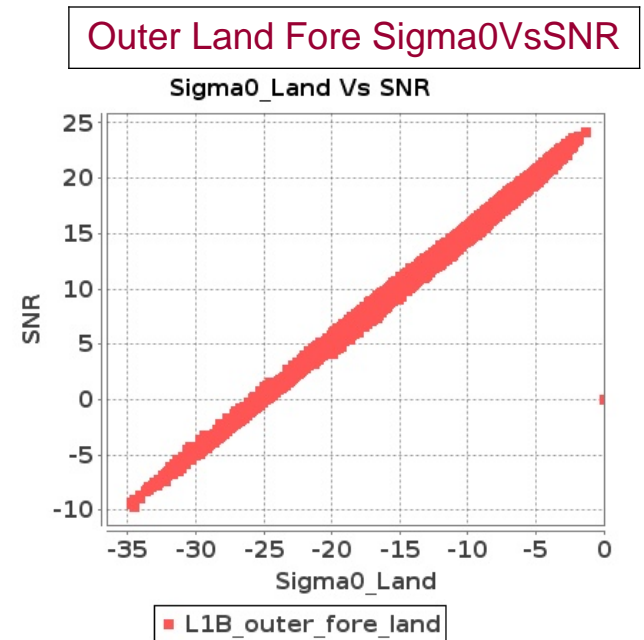
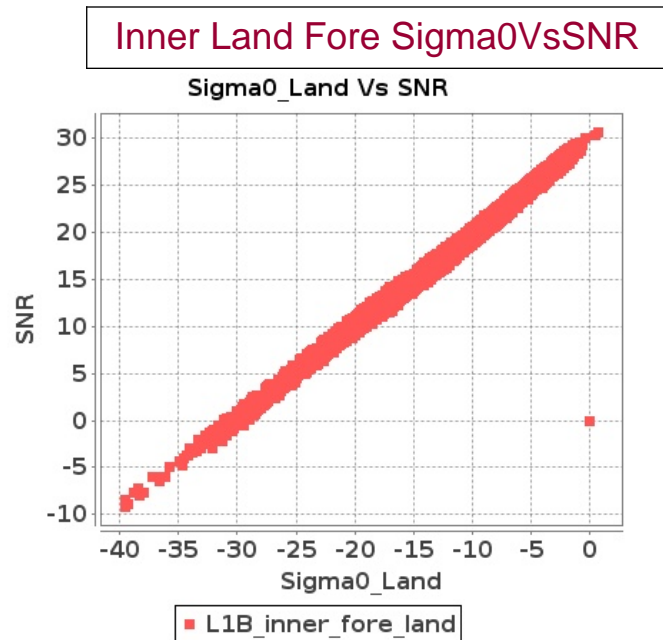
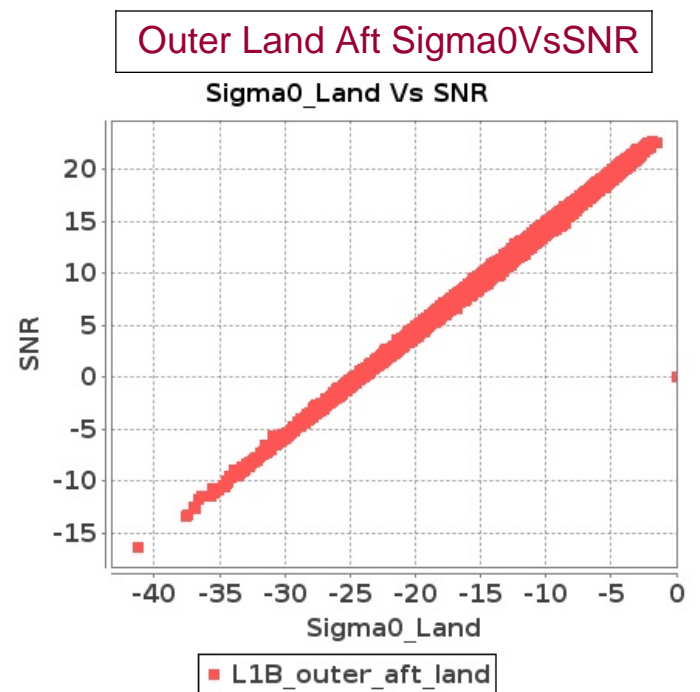
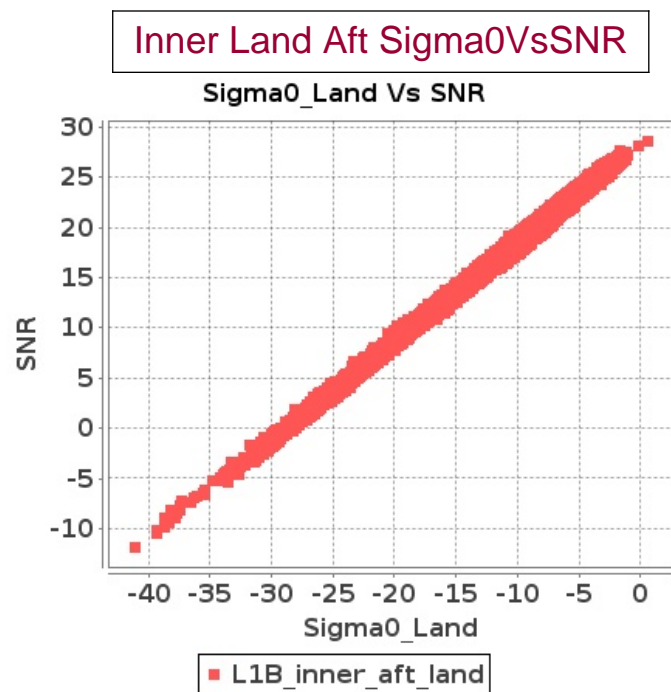
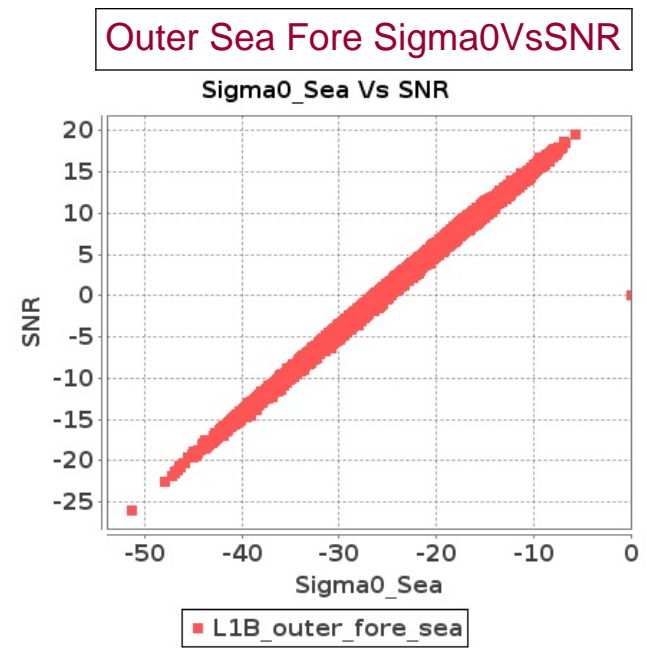
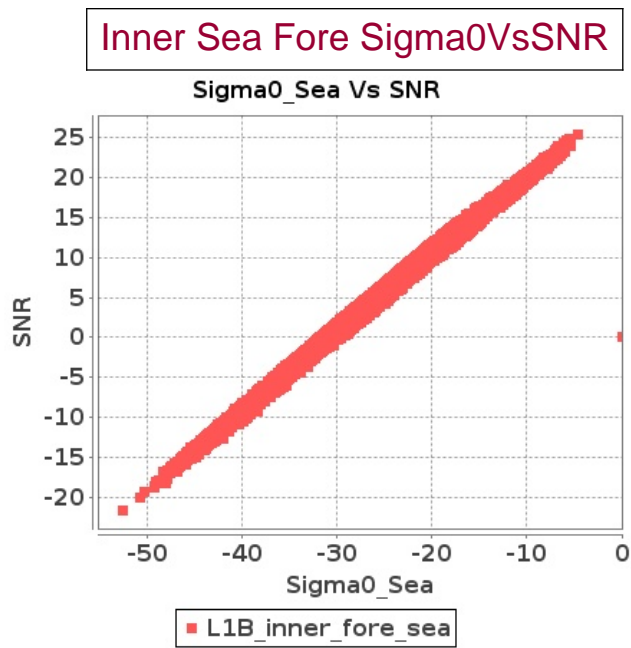
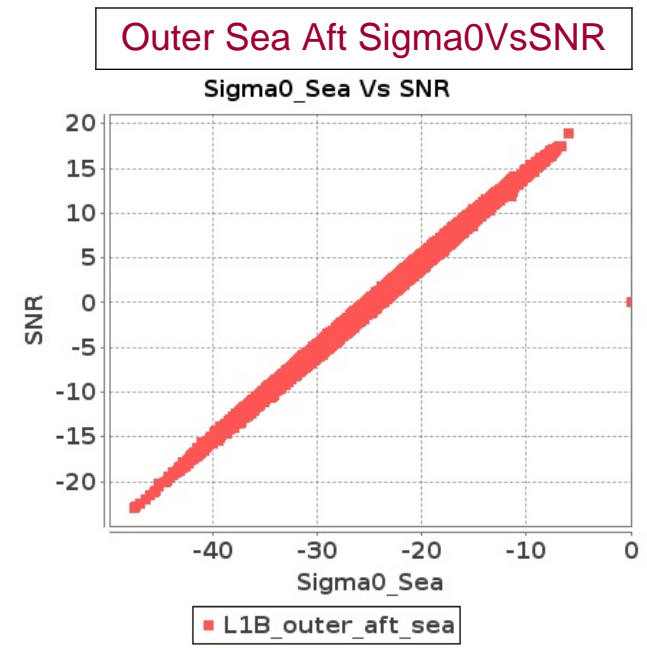
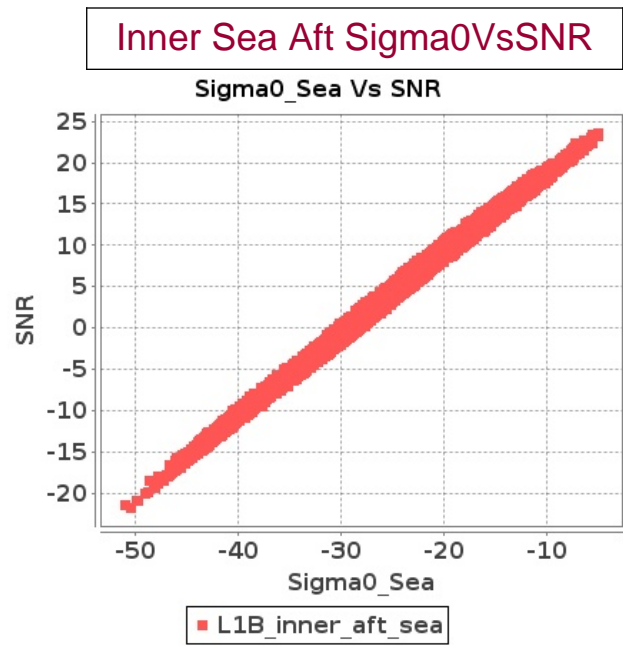
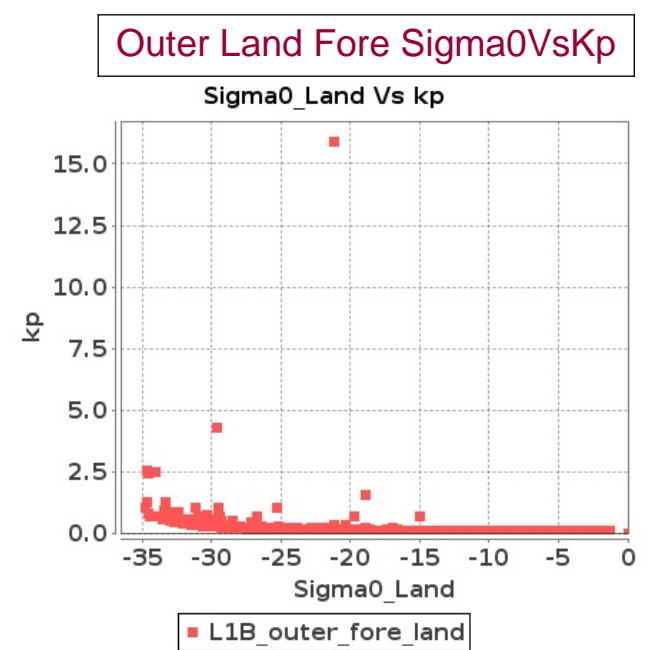
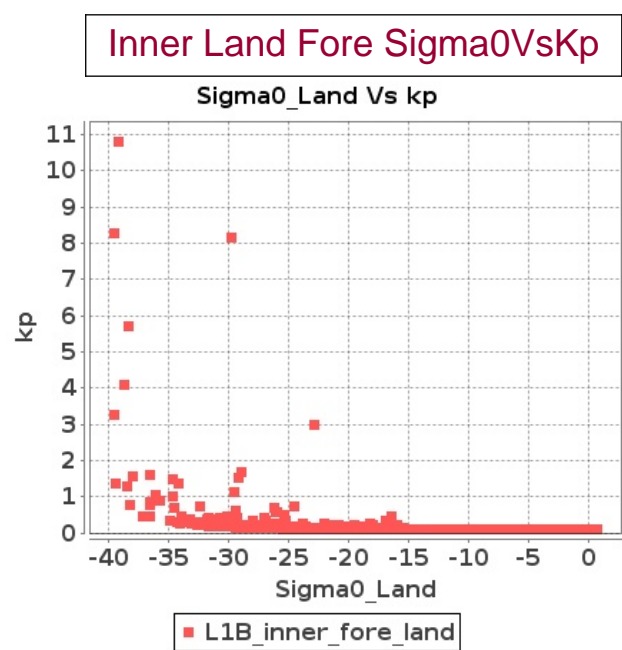
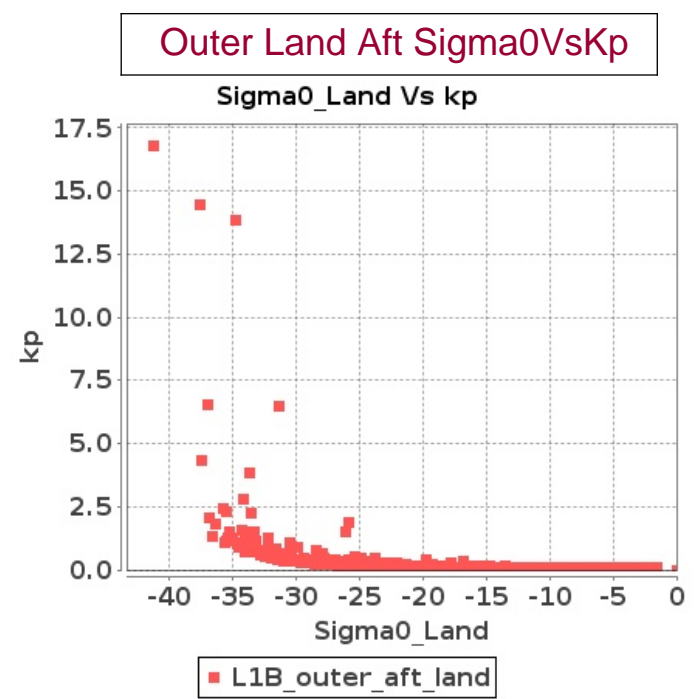
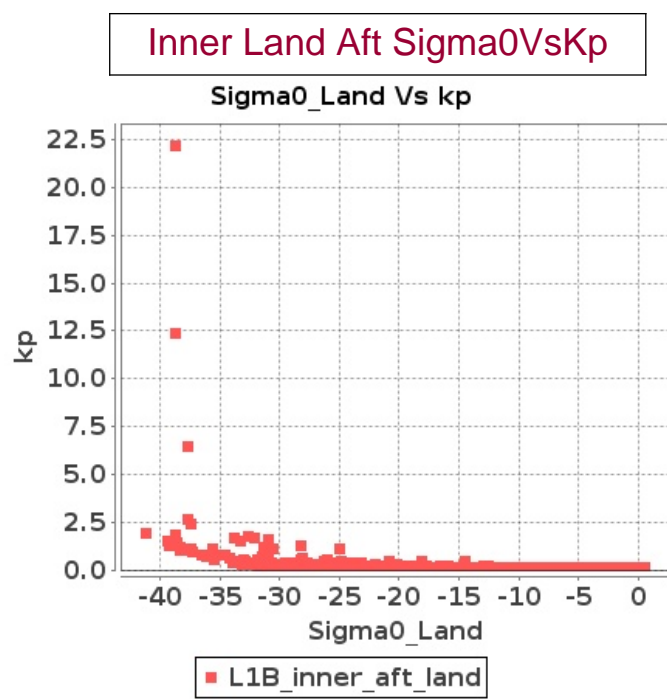
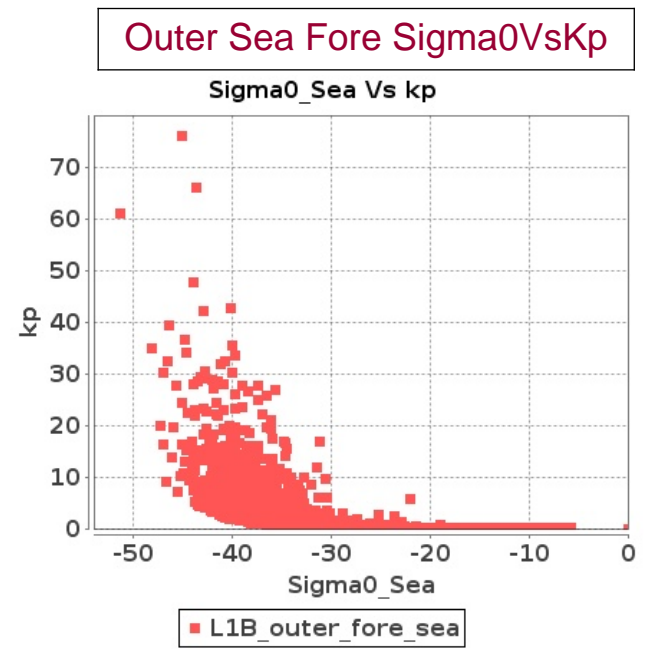
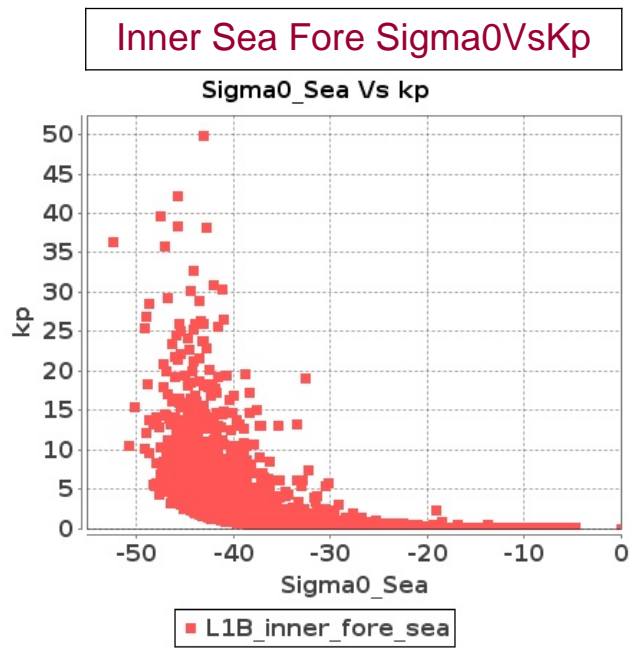
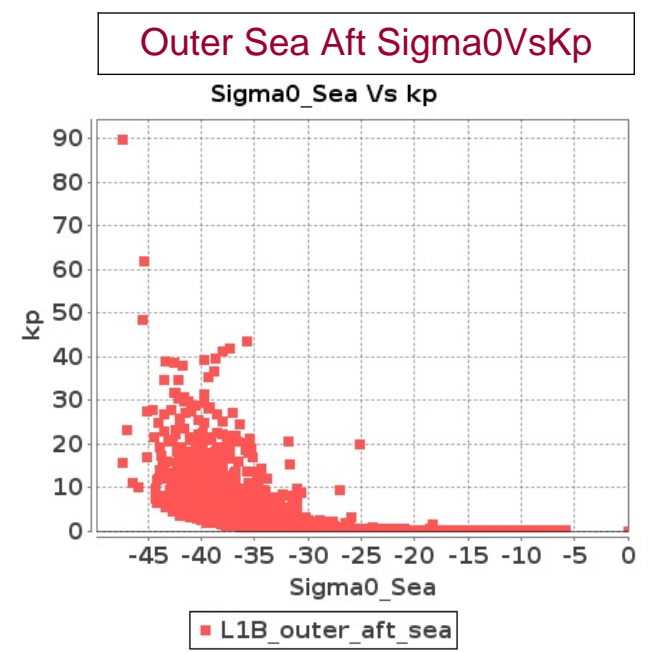
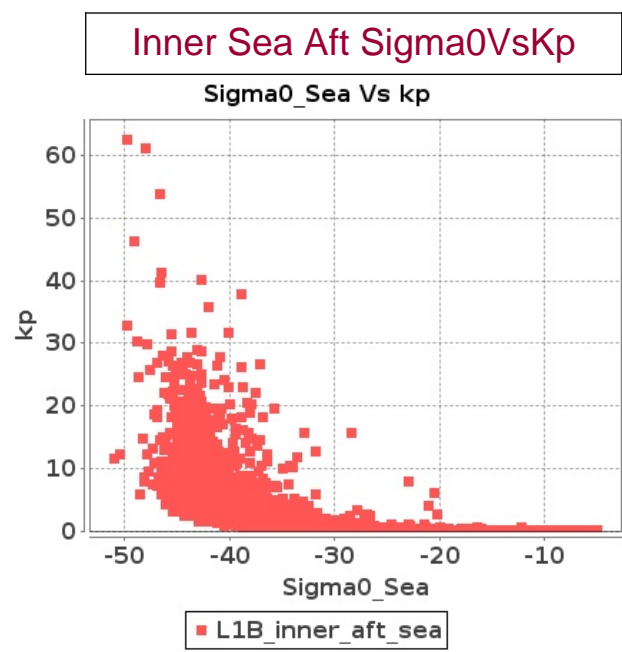


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 16-JAN-2018 To 17-JAN-2018





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

Report between 16-JAN-2018 To 17-JAN-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	6913	6914	SN	1	48.899	49.454	0.0	0.003	6.111	2.665	1055.968	1079.76	0.0	-92.521	-89.594	0.0
2	6913	6914	SN	1	48.899	49.454	0.0	0.003	6.111	1.979	1055.968	1079.76	0.0	-92.521	-89.594	0.0
3	6914	6915	SN	1	48.907	49.433	0.0	0.003	6.133	2.396	1054.864	1079.04	0.0	-92.092	-89.581	0.0
4	6914	6915	SN	1	48.907	49.433	0.0	0.003	6.133	2.545	1054.864	1079.04	0.0	-92.092	-89.581	0.0
5	6914	6915	SN	1	48.907	49.433	0.0	0.003	6.133	2.547	1054.864	1079.04	0.0	-92.092	-89.581	0.0
6	6914	6915	NS	1	48.744	49.304	0.0	0.003	6.166	2.54	1019.44	1074.288	20.608	-92.12	-89.101	0.0
7	6915	6916	NS	1	48.71	49.32	0.0	0.003	6.171	2.492	1019.72	1074.544	21.346	-91.998	-89.105	0.0
8	6915	6916	SN	1	48.884	49.452	0.0	0.003	6.16	2.463	1055.736	1079.408	0.0	-92.207	-89.6	0.0
9	6915	6916	SN	2	48.884	49.452	0.0	0.003	6.16	2.325	1055.736	1079.408	0.0	-92.207	-89.6	0.0
10	6915	6916	NS	1	48.709	49.313	0.0	0.003	6.177	2.506	1019.72	1074.528	21.314	-91.978	-89.105	0.0
11	6915	6916	SN	1	48.884	49.452	0.0	0.003	6.16	2.325	1055.736	1079.408	0.0	-92.207	-89.6	0.0
12	6916	6917	NS	1	48.71	49.277	0.0	0.003	6.177	2.544	1020.04	1074.568	21.307	-92.091	-89.116	0.0
13	6916	6917	SN	1	48.885	49.456	0.0	0.003	6.149	2.497	1055.608	1079.04	0.0	-92.036	-89.598	0.0
14	6916	6917	NS	1	48.71	49.277	0.0	0.003	6.177	2.531	1020.04	1074.568	21.327	-92.091	-89.116	0.0
15	6916	6917	SN	2	48.885	49.456	0.0	0.003	6.149	2.497	1055.608	1079.04	0.0	-92.036	-89.598	0.0
16	6917	6918	SN	1	48.923	49.436	0.0	0.003	6.138	2.482	1055.504	1079.52	0.0	-92.056	-89.598	0.0
17	6918	6919	NS	2	48.711	49.323	0.0	0.003	6.16	2.62	1019.896	1074.536	22.569	-92.152	-89.11	0.0
18	6918	6919	SN	1	48.915	49.411	0.0	0.003	6.138	2.527	1055.448	1079.768	0.0	-92.129	-89.598	0.0
19	6918	6919	SN	1	48.915	49.411	0.0	0.003	6.138	2.478	1055.448	1079.768	0.0	-92.129	-89.598	0.0
20	6918	6919	SN	2	48.915	49.411	0.0	0.003	6.138	2.527	1055.448	1079.768	0.0	-92.129	-89.598	0.0
21	6918	6919	NS	1	48.725	49.321	0.0	0.003	6.16	2.616	1020.208	1074.528	22.57	-92.297	-89.11	0.0
22	6919	6920	SN	1	48.879	49.428	0.0	0.003	6.138	2.607	1055.928	1079.712	0.0	-92.181	-89.6	0.0
23	6919	6920	NS	1	48.718	49.276	0.0	0.003	6.16	2.552	1019.504	1074.528	22.51	-92.134	-89.113	0.0
24	6919	6920	SN	1	48.879	49.428	0.0	0.003	6.138	1.74	1055.928	1079.712	0.0	-92.181	-89.6	0.0
25	6920	6921	NS	1	48.712	49.293	0.0	0.003	6.166	2.559	1020.112	1074.672	22.876	-92.047	-89.112	0.0
26	6920	6921	SN	1	48.926	49.436	0.0	0.003	6.138	1.513	1055.872	1079.672	0.0	-92.143	-89.587	0.0
27	6920	6921	SN	1	48.926	49.436	0.0	0.003	6.138	2.623	1055.872	1079.672	0.0	-92.143	-89.587	0.0
28	6920	6921	SN	1	48.926	49.436	0.0	0.003	6.138	2.621	1055.872	1079.672	0.0	-92.143	-89.587	0.0
29	6921	6922	NS	1	48.727	49.314	0.0	0.003	6.182	2.647	1020.072	1074.784	23.068	-92.082	-89.08	0.0
30	6921	6922	SN	1	48.909	49.434	0.0	0.003	6.144	2.515	1056.048	1079.472	0.0	-92.105	-89.551	0.0
31	6921	6922	NS	2	48.727	49.314	0.0	0.003	6.182	2.647	1020.072	1074.784	23.064	-92.082	-89.08	0.0
32	6922	6923	NS	1	48.742	49.276	0.0	0.003	6.188	2.651	1019.472	1074.784	23.104	-92.058	-89.112	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	6922	6923	SN	1	48.923	49.45	0.0	0.003	6.138	2.496	1055.856	1079.616	0.0	-92.739	-89.59	0.0
34	6923	6924	SN	1	48.924	49.414	0.0	0.003	6.133	2.571	1055.832	1079.488	0.0	-91.954	-89.582	0.0
35	6923	6924	NS	1	48.713	49.277	0.0	0.003	6.182	2.618	1019.816	1074.776	23.722	-92.189	-89.111	0.0
36	6924	6925	NS	1	48.74	49.315	0.0	0.003	6.182	2.584	1019.96	1074.96	23.839	-91.88	-89.11	0.0
37	6924	6925	NS	1	48.74	49.315	0.0	0.003	5.835	2.384	1019.96	1073.856	24.28	-91.88	-89.11	0.0
38	6924	6925	SN	1	48.923	49.458	0.0	0.003	6.177	2.56	1056.408	1079.616	0.0	-91.873	-89.593	0.0
39	6924	6925	NS	1	48.702	49.285	0.0	0.003	6.177	2.579	1019.952	1074.96	23.808	-92.157	-89.11	0.0
40	6925	6926	SN	1	48.88	49.462	0.0	0.003	6.155	2.536	1056.0	1080.216	0.0	-92.136	-89.598	0.0
41	6925	6926	NS	1	48.702	49.296	0.0	0.003	6.171	2.574	1019.792	1075.0	24.222	-91.966	-89.108	0.0
42	6925	6926	SN	2	48.88	49.462	0.0	0.003	6.16	2.536	1056.0	1080.216	0.0	-92.136	-89.598	0.0
43	6926	6927	SN	1	48.898	49.439	0.0	0.003	6.149	2.526	1056.464	1080.424	0.0	-92.238	-89.604	0.0
44	6926	6927	SN	2	48.879	49.417	0.0	0.003	6.149	2.525	1056.496	1079.944	0.0	-92.663	-89.603	0.0
45	6926	6927	NS	1	48.738	49.278	0.0	0.003	6.166	2.569	1019.672	1075.192	24.1	-91.414	-88.644	0.0
46	6926	6927	NS	1	48.738	49.278	0.0	0.003	5.84	1.455	1019.672	1068.536	26.631	-91.602	-88.644	0.0
47	6927	6928	SN	1	48.886	49.452	0.0	0.003	6.149	2.695	1055.832	1080.176	0.0	-92.121	-89.606	0.0
48	6927	6928	NS	1	48.716	49.29	0.0	0.003	6.177	2.587	1018.928	1075.296	23.451	-92.02	-89.103	0.0
49	6927	6928	NS	2	48.699	49.276	0.0	0.003	6.177	2.587	1018.912	1075.296	23.443	-91.852	-89.102	0.0
50	6927	6928	SN	1	48.886	49.452	0.0	0.003	6.149	1.66	1055.832	1080.176	0.0	-92.121	-89.606	0.0
51	6928	6929	SN	1	48.907	49.458	0.0	0.003	6.171	2.411	1056.384	1079.936	0.0	-91.96	-89.563	0.0
52	6928	6929	NS	1	48.739	49.278	0.0	0.003	6.182	2.678	1018.84	1075.16	21.976	-92.443	-89.102	0.0
53	6928	6929	SN	1	48.907	49.458	0.0	0.003	6.171	2.676	1056.384	1079.936	0.0	-91.96	-89.563	0.0
54	6928	6929	SN	1	48.907	49.458	0.0	0.003	6.171	2.673	1056.384	1079.936	0.0	-91.96	-89.563	0.0
55	6929	6930	SN	1	48.921	49.46	0.0	0.003	6.155	2.486	1055.552	1080.064	0.0	-92.102	-89.577	0.0
56	6929	6930	SN	1	48.921	49.46	0.0	0.003	6.155	2.353	1055.552	1080.064	0.0	-92.102	-89.577	0.0
57	6929	6930	NS	1	48.739	49.282	0.0	0.003	6.199	2.512	1019.064	1075.464	22.066	-91.989	-89.109	0.0
58	6930	6931	SN	1	48.892	49.417	0.0	0.003	6.177	2.29	1055.904	1080.176	0.0	-91.966	-89.603	0.0
59	6930	6931	SN	1	48.892	49.417	0.0	0.003	6.177	2.465	1055.904	1080.176	0.0	-91.966	-89.603	0.0
60	6931	6932	SN	1	48.903	49.415	0.0	0.003	6.166	2.515	1055.584	1080.088	0.0	-92.066	-89.601	0.0
61	6931	6932	NS	1	48.702	49.324	0.0	0.003	6.199	2.61	1019.8	1075.584	22.402	-91.968	-89.096	0.0
62	6931	6932	SN	1	48.903	49.415	0.0	0.003	6.166	2.224	1055.584	1080.088	0.0	-92.066	-89.601	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	6913	6914	SN	1	-33.949	23.858	0.42	-34.782	25.274	2.024	-1.216	27.201	6.925	-2.891	30.945	15.631	0.103	209.709	3.551	0.103	264.457	2.352	0.103	0.202	0.0	0.102	0.253	0.0
2	6913	6914	SN	1	-33.949	22.319	0.005	-34.782	25.274	2.062	-1.216	27.201	6.828	-2.891	30.945	15.635	0.103	209.709	3.733	0.103	264.457	2.612	0.103	0.202	0.0	0.102	0.253	0.0
3	6914	6915	SN	1	-34.834	24.308	0.652	-34.52	25.074	1.658	3.462	29.539	7.056	5.251	29.692	5.734	0.103	257.076	1.424	0.103	239.182	1.142	0.102	0.134	0.0	0.102	0.123	0.0
4	6914	6915	SN	1	-34.834	24.31	0.637	-34.52	25.074	1.623	3.462	29.539	7.058	5.251	29.692	5.731	0.103	257.076	1.388	0.103	239.182	1.115	0.102	0.134	0.0	0.102	0.123	0.0
5	6914	6915	SN	1	-34.834	24.31	0.638	-34.52	25.074	1.625	3.462	29.539	7.056	5.251	29.692	5.734	0.103	257.076	1.39	0.103	239.182	1.116	0.102	0.134	0.0	0.102	0.123	0.0
6	6914	6915	NS	1	-32.547	22.955	0.038	-34.01	24.414	0.101	4.016	31.437	6.64	3.809	36.383	28.854	0.103	151.874	1.813	0.103	212.701	1.38	0.102	0.13	0.0	0.102	0.132	0.0
7	6915	6916	NS	1	-34.365	22.099	0.001	-34.976	23.586	0.039	-3.702	28.173	7.017	-6.202	28.931	23.084	0.103	230.759	3.443	0.103	265.662	2.988	0.103	0.285	0.0	0.102	0.437	0.0
8	6915	6916	SN	1	-33.91	23.187	0.056	-33.245	24.324	0.229	4.409	27.514	8.795	6.561	30.235	6.698	0.103	207.869	2.68	0.103	178.311	1.838	0.103	0.128	0.0	0.102	0.118	0.0
9	6915	6916	SN	2	-33.91	23.187	0.057	-33.245	24.324	0.229	4.409	27.514	8.795	6.561	30.235	6.698	0.103	207.869	2.725	0.103	178.311	1.863	0.103	0.128	0.0	0.102	0.118	0.0
10	6915	6916	NS	1	-34.782	22.099	0.001	-34.767	23.586	0.039	-3.703	28.174	7.018	-6.2	28.931	23.145	0.103	254.05	3.45	0.103	253.155	2.987	0.103	0.285	0.0	0.102	0.437	0.0
11	6915	6916	SN	1	-33.91	23.187	0.057	-33.245	24.324	0.229	4.409	27.514	8.795	6.561	30.235	6.698	0.103	207.869	2.725	0.103	178.311	1.863	0.103	0.128	0.0	0.102	0.118	0.0
12	6916	6917	NS	1	-34.719	21.256	0.0	-29.789	23.812	0.02	-3.35	28.301	6.789	-3.146	28.776	17.717	0.103	250.379	1.217	0.103	80.521	0.815	0.103	0.27	0.0	0.102	0.262	0.0
13	6916	6917	SN	1	-34.857	22.622	0.025	-34.577	25.066	0.209	4.705	26.742	9.676	5.894	28.213	6.731	0.103	258.479	3.019	0.103	242.345	2.448	0.103	0.126	0.0	0.103	0.12	0.0
14	6916	6917	NS	1	-34.719	21.256	0.0	-29.789	23.812	0.02	-3.35	28.301	6.704	-3.146	28.776	17.653	0.103	250.379	1.217	0.103	80.521	0.815	0.103	0.27	0.0	0.102	0.262	0.0
15	6916	6917	SN	2	-34.857	22.622	0.025	-34.577	25.066	0.209	4.705	26.742	9.676	5.894	28.213	6.731	0.103	258.479	3.019	0.103	242.345	2.448	0.103	0.126	0.0	0.103	0.12	0.0
16	6917	6918	SN	1	-33.994	23.075	0.052	-33.981	24.867	0.156	5.204	27.422	14.591	7.15	28.929	19.818	0.103	211.863	2.415	0.103	211.314	1.368	0.103	0.123	0.0	0.102	0.116	0.0
17	6918	6919	NS	2	-33.981	21.607	0.0	-34.49	23.915	0.026	-4.526	27.755	5.037	-6.499	30.804	14.318	0.103	211.243	3.752	0.103	237.549	2.621	0.103	0.326	0.0	0.102	0.462	0.0
18	6918	6919	SN	1	-34.778	20.845	0.0	-32.77	23.27	0.021	4.507	26.982	14.247	7.819	28.666	25.301	0.103	253.829	1.495	0.103	159.899	1.007	0.103	0.127	0.0	0.102	0.114	0.0
19	6918	6919	SN	1	-34.778	20.611	0.0	-32.77	23.27	0.021	4.507	26.982	14.253	7.819	28.666	25.301	0.103	253.829	1.499	0.103	159.899	1.011	0.103	0.127	0.0	0.102	0.114	0.0
20	6918	6919	SN	2	-34.778	20.845	0.0	-32.77	23.27	0.021	4.507	26.982	14.247	7.819	28.666	25.301	0.103	253.829	1.495	0.103	159.899	1.007	0.103	0.127	0.0	0.102	0.114	0.0
21	6918	6919	NS	1	-34.707	21.61	0.0	-34.973	23.915	0.026	-4.526	27.755	5.045	-6.506	30.804	14.32	0.103	249.652	3.752	0.103	265.47	2.622	0.103	0.326	0.0	0.102	0.462	0.0
22	6919	6920	SN	1	-33.964	22.376	0.001	-33.908	23.465	0.013	5.678	27.226	8.324	7.635	29.478	19.707	0.103	210.419	3.086	0.103	207.738	2.415	0.103	0.121	0.0	0.102	0.114	0.0
23	6919	6920	NS	1	-34.221	24.154	0.2	-34.564	25.052	0.773	-9.412	30.031	8.698	-8.25	31.717	18.229	0.103	223.23	1.54	0.103	241.667	1.59	0.102	0.82	0.0	0.102	0.648	0.0
24	6919	6920	SN	1	-33.964	19.898	0.0	-33.908	23.465	0.003	5.678	27.226	8.802	7.635	29.478	19.752	0.103	210.419	3.246	0.103	207.738	2.604	0.103	0.121	0.0	0.102	0.114	0.0
25	6920	6921	NS	1	-33.959	23.838	0.368	-34.956	25.592	1.206	6.289	31.189	7.862	6.564	30.343	22.378	0.103	210.213	1.423	0.103	264.397	1.222	0.102	0.119	0.0	0.102	0.118	0.0
26	6920	6921	SN	1	-33.734	19.525	0.0	-34.855	21.077	0.0	2.282	32.572	10.098	4.777	34.83	15.68	0.103	199.594	5.253	0.103	258.322	3.978	0.102	0.145	0.0	0.102	0.126	0.0
27	6920	6921	SN	1	-33.734	20.088	0.0	-34.855	23.075	0.019	2.282	32.572	9.538	4.777	34.83	15.664	0.103	199.594	4.854	0.103	258.322	3.424	0.102	0.145	0.0	0.102	0.126	0.0
28	6920	6921	SN	1	-33.734	20.088	0.0	-34.855	23.075	0.019	2.282	32.572	9.539	4.777	34.83	15.67	0.103	199.594	4.847	0.103	258.322	3.42	0.102	0.145	0.0	0.102	0.126	0.0
29	6921	6922	NS	1	-34.809	23.85	0.214	-34.657	25.642	0.967	-0.665	27.973	15.001	3.298	30.131	42.489	0.103	255.617	0.464	0.103	246.861	0.575	0.103	0.19	0.0	0.102	0.136	0.0
30	6921	6922	SN	1	-34.298	20.775	0.0	-34.855	23.917	0.135	-9.084	28.187	12.596	-7.848	30.06	15.861	0.103	227.263	4.467	0.103	262.813	3.168	0.103	0.767	0.0	0.102	0.598	0.0
31	6921	6922	NS	2	-34.809	23.85	0.214	-34.657	25.642	0.966	-0.665	27.973	15.001	3.298	30.131	42.489	0.103	255.617	0.464	0.103	246.861	0.574	0.103	0.19	0.0	0.102	0.136	0.0
32	6922	6923	NS	1	-34.478	24.588	0.246	-33.599	25.384	0.66	-4.525	27.535	13.995	-4.554	30.199	32.06	0.103	236.833	2.739	0.103	193.497	2.354	0.103	0.326	0.0	0.102	0.327	0.0
33	6922	6923	SN	1	-34.971	20.274	0.0	-34.091	25.328	0.401	-2.637	29.054	12.196	-2.223	30.137	13.839	0.103	265.319	3.832	0.103	216.709	2.597	0.102	0.244	0.0	0.102	0.23	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6923	6924	SN	1	-33.893	23.23	0.003	-33.073	24.653	0.668	-12.971	27.647	12.983	-13.293	29.766	17.374	0.103	207.038	0.951	0.103	171.454	0.616	0.103	1.755	0.013	0.102	1.883	0.002
35	6923	6924	NS	1	-34.588	24.072	0.38	-34.767	24.567	0.589	3.95	27.956	14.549	6.508	31.881	24.283	0.103	242.915	2.108	0.103	253.132	2.22	0.103	0.131	0.0	0.102	0.118	0.0
36	6924	6925	NS	1	-34.725	23.812	0.312	-34.25	25.136	1.013	9.644	27.63	22.338	10.664	29.738	39.055	0.103	250.776	1.466	0.103	224.794	1.079	0.103	0.11	0.0	0.102	0.108	0.0
37	6924	6925	NS	1	-34.725	23.812	0.312	-34.25	25.136	1.013	9.644	27.63	18.945	10.664	29.738	36.885	0.103	250.776	1.466	0.103	224.794	1.079	0.103	0.11	0.0	0.102	0.108	0.0
38	6924	6925	SN	1	-34.004	22.305	0.002	-32.785	25.846	1.813	-13.901	30.454	10.67	-13.717	31.047	14.634	0.103	212.432	0.934	0.103	160.446	0.682	0.102	2.154	0.004	0.102	2.068	0.005
39	6924	6925	NS	1	-34.626	23.813	0.311	-34.007	25.136	1.012	9.643	27.631	22.339	10.662	29.738	39.053	0.103	245.113	1.464	0.103	212.538	1.079	0.103	0.11	0.0	0.102	0.108	0.0
40	6925	6926	SN	1	-34.922	22.925	0.012	-34.767	26.19	1.516	-11.27	27.882	19.021	-9.039	29.392	24.807	0.103	262.317	2.352	0.103	253.171	1.891	0.103	1.213	0.002	0.102	0.76	0.0
41	6925	6926	NS	1	-34.26	23.465	0.157	-34.642	25.032	0.511	9.751	27.702	21.217	9.915	29.543	36.849	0.103	225.228	2.054	0.103	245.996	1.769	0.103	0.11	0.0	0.102	0.109	0.0
42	6925	6926	SN	2	-34.922	22.925	0.012	-34.767	26.19	1.516	-11.27	27.882	19.024	-9.039	29.392	24.807	0.103	262.317	2.352	0.103	253.171	1.891	0.103	1.213	0.002	0.102	0.76	0.0
43	6926	6927	SN	1	-34.878	23.212	0.066	-34.977	25.716	1.283	7.257	27.648	32.189	8.054	30.008	52.671	0.103	259.722	3.034	0.103	265.775	2.417	0.103	0.115	0.0	0.102	0.113	0.0
44	6926	6927	SN	2	-34.512	23.212	0.066	-34.871	25.718	1.282	7.254	27.651	32.167	8.054	30.006	52.675	0.103	238.705	3.031	0.103	259.244	2.417	0.103	0.115	0.0	0.102	0.113	0.0
45	6926	6927	NS	1	-34.612	23.484	0.199	-33.922	23.985	0.136	7.963	28.696	26.211	8.84	30.54	40.086	0.103	244.282	1.072	0.103	208.463	0.763	0.102	0.113	0.0	0.102	0.111	0.0
46	6926	6927	NS	1	-34.612	23.484	0.199	-33.922	23.985	0.136	10.702	26.049	4.864	8.862	29.209	16.823	0.103	244.282	1.071	0.103	208.463	0.763	0.103	0.108	0.0	0.102	0.111	0.0
47	6927	6928	SN	1	-34.988	23.128	0.086	-34.589	25.708	1.434	7.021	27.158	11.407	10.127	29.271	20.266	0.103	266.423	2.353	0.103	243.032	1.597	0.103	0.116	0.0	0.102	0.109	0.0
48	6927	6928	NS	1	-34.151	23.584	0.266	-34.98	23.232	0.018	6.792	28.805	12.584	7.008	29.347	27.07	0.103	219.748	2.724	0.103	265.896	2.519	0.102	0.117	0.0	0.102	0.116	0.0
49	6927	6928	NS	2	-34.875	23.581	0.264	-34.371	23.232	0.018	6.792	28.805	12.576	7.008	29.347	27.07	0.103	259.574	2.727	0.103	231.095	2.52	0.102	0.117	0.0	0.102	0.116	0.0
50	6927	6928	SN	1	-34.988	20.667	0.0	-34.589	25.069	0.077	7.021	27.158	10.539	10.127	29.271	19.936	0.103	266.423	2.417	0.103	243.032	1.752	0.103	0.116	0.0	0.102	0.109	0.0
51	6928	6929	SN	1	-34.38	23.561	0.294	-34.793	25.36	2.341	-5.481	32.571	6.805	-3.58	29.215	14.959	0.103	231.596	2.687	0.103	254.689	1.59	0.102	0.384	0.0	0.102	0.28	0.0
52	6928	6929	NS	1	-34.773	23.923	0.171	-34.914	24.149	0.102	8.068	31.688	10.077	7.274	36.383	32.438	0.103	253.506	2.763	0.103	261.919	2.591	0.102	0.113	0.0	0.102	0.115	0.0
53	6928	6929	SN	1	-34.38	23.683	0.657	-34.793	25.36	2.226	-5.481	32.571	6.805	-3.58	29.215	14.959	0.103	231.596	2.549	0.103	254.689	1.511	0.102	0.384	0.0	0.102	0.28	0.0
54	6928	6929	SN	1	-34.38	23.683	0.656	-34.793	25.36	2.225	-5.481	32.571	6.797	-3.58	29.215	15.012	0.103	231.596	2.546	0.103	254.689	1.517	0.102	0.384	0.0	0.102	0.28	0.0
55	6929	6930	SN	1	-34.66	23.918	0.293	-34.855	24.355	0.875	4.969	27.26	6.763	4.985	30.769	4.967	0.103	246.985	3.401	0.103	258.384	2.742	0.103	0.125	0.0	0.102	0.124	0.0
56	6929	6930	SN	1	-34.66	23.918	0.299	-34.855	24.355	0.873	4.969	27.26	6.763	4.985	30.769	4.967	0.103	246.985	3.476	0.103	258.384	2.796	0.103	0.125	0.0	0.102	0.124	0.0
57	6929	6930	NS	1	-34.909	22.634	0.012	-34.311	23.962	0.09	-3.033	32.551	5.281	-0.964	29.625	25.434	0.103	261.572	3.073	0.103	227.961	2.873	0.102	0.258	0.0	0.102	0.196	0.0
58	6930	6931	SN	1	-34.656	22.308	0.002	-34.42	24.76	0.084	6.165	26.595	10.693	7.039	27.351	7.921	0.103	246.795	2.462	0.103	233.751	1.811	0.103	0.119	0.0	0.103	0.116	0.0
59	6930	6931	SN	1	-34.656	22.308	0.002	-34.42	24.76	0.083	6.165	26.595	10.693	7.039	27.351	7.913	0.103	246.795	2.421	0.103	233.751	1.784	0.103	0.119	0.0	0.103	0.116	0.0
60	6931	6932	SN	1	-34.94	22.932	0.011	-34.897	23.963	0.089	5.056	27.005	10.147	5.525	28.402	9.21	0.103	263.507	1.827	0.103	260.869	1.208	0.103	0.124	0.0	0.103	0.122	0.0
61	6931	6932	NS	1	-34.168	22.461	0.003	-34.241	23.36	0.018	-8.333	28.887	4.502	-5.583	30.464	13.769	0.103	220.601	1.946	0.103	224.336	1.906	0.102	0.658	0.0	0.102	0.391	0.0
62	6931	6932	SN	1	-34.94	22.932	0.011	-34.897	23.963	0.09	5.056	27.005	10.155	5.525	27.716	9.291	0.103	263.507	1.871	0.103	260.869	1.231	0.103	0.124	0.0	0.103	0.122	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	6913	6914	SN	1	57.758	58.344	0.0	0.0	298.869	3.874	1239.632	1269.968	0.0	-93.981	-92.064	0.0
2	6913	6914	SN	1	57.758	58.344	0.0	0.003	288.115	3.217	1239.632	1269.968	0.0	-93.981	-92.064	0.0
3	6914	6915	SN	1	57.76	58.338	0.0	0.0	293.657	3.385	1239.744	1269.472	0.0	-93.644	-92.059	0.0
4	6914	6915	SN	1	57.76	58.338	0.0	0.0	293.784	3.687	1239.744	1269.472	0.0	-93.644	-92.059	0.0
5	6914	6915	SN	1	57.76	58.338	0.0	0.0	293.784	3.69	1239.744	1269.472	0.0	-93.644	-92.059	0.0
6	6914	6915	NS	1	57.519	58.159	0.0	0.0	291.793	3.726	1195.656	1262.872	34.117	-93.639	-91.494	0.0
7	6915	6916	NS	1	57.51	58.15	0.0	0.0	294.76	3.576	1195.864	1263.192	35.674	-93.588	-91.489	0.0
8	6915	6916	SN	1	57.745	58.314	0.0	0.0	289.824	3.562	1239.256	1269.712	0.0	-93.975	-92.085	0.0
9	6915	6916	SN	2	57.745	58.314	0.0	0.0	289.824	3.266	1239.256	1269.712	0.0	-93.975	-92.085	0.0
10	6915	6916	NS	1	57.51	58.144	0.0	0.0	294.678	3.582	1195.848	1263.184	35.636	-93.588	-91.489	0.0
11	6915	6916	SN	1	57.745	58.314	0.0	0.0	289.824	3.266	1239.256	1269.712	0.0	-93.975	-92.085	0.0
12	6916	6917	NS	1	57.496	58.152	0.0	0.0	297.744	3.678	1196.168	1263.232	35.614	-93.64	-91.506	0.0
13	6916	6917	SN	1	57.753	58.339	0.0	0.0	289.4	3.578	1239.28	1270.432	0.0	-93.596	-92.083	0.0
14	6916	6917	NS	1	57.496	58.152	0.0	0.0	297.744	3.671	1196.168	1263.232	35.649	-93.64	-91.506	0.0
15	6916	6917	SN	2	57.753	58.339	0.0	0.0	289.4	3.578	1239.28	1270.432	0.0	-93.596	-92.083	0.0
16	6917	6918	SN	1	57.755	58.315	0.0	0.0	290.58	3.616	1239.056	1270.112	0.0	-93.583	-92.083	0.0
17	6918	6919	NS	2	57.496	58.171	0.0	0.0	293.541	3.785	1195.912	1263.2	37.68	-93.717	-91.499	0.0
18	6918	6919	SN	1	57.764	58.327	0.0	0.0	295.444	3.612	1239.704	1270.192	0.0	-93.493	-92.083	0.0
19	6918	6919	SN	1	57.764	58.327	0.0	0.0	295.444	3.472	1239.704	1270.192	0.0	-93.493	-92.083	0.0
20	6918	6919	SN	2	57.764	58.327	0.0	0.0	295.444	3.612	1239.704	1270.192	0.0	-93.493	-92.083	0.0
21	6918	6919	NS	1	57.507	58.163	0.0	0.0	293.574	3.786	1195.984	1263.192	37.675	-93.702	-91.5	0.0
22	6919	6920	SN	1	57.753	58.318	0.0	0.0	291.39	3.731	1239.816	1270.208	0.0	-93.708	-92.083	0.0
23	6919	6920	NS	1	57.525	58.165	0.0	0.0	299.299	3.735	1195.632	1263.192	37.67	-93.898	-91.502	0.0
24	6919	6920	SN	1	57.753	58.318	0.0	0.0	291.39	2.917	1239.816	1270.208	0.0	-93.708	-92.083	0.0
25	6920	6921	NS	1	57.524	58.142	0.0	0.0	290.398	3.69	1196.112	1263.368	36.966	-93.564	-91.5	0.0
26	6920	6921	SN	1	57.77	58.34	0.0	0.0	289.631	2.565	1239.608	1270.08	0.0	-93.528	-92.073	0.0
27	6920	6921	SN	1	57.77	58.34	0.0	0.0	289.631	3.747	1239.608	1270.08	0.0	-93.528	-92.073	0.0
28	6920	6921	SN	1	57.77	58.34	0.0	0.0	289.631	3.745	1239.608	1270.08	0.0	-93.528	-92.073	0.0
29	6921	6922	NS	1	57.506	58.168	0.0	0.0	293.2	3.854	1196.048	1263.504	38.015	-93.711	-91.466	0.0
30	6921	6922	SN	1	57.75	58.334	0.0	0.0	296.779	3.63	1239.392	1270.144	0.0	-93.571	-92.043	0.0
31	6921	6922	NS	2	57.506	58.168	0.0	0.0	293.2	3.854	1196.048	1263.504	38.009	-93.711	-91.466	0.0
32	6922	6923	NS	1	57.518	58.14	0.0	0.0	295.538	3.882	1195.424	1263.488	37.547	-93.727	-91.487	0.0
33	6922	6923	SN	1	57.768	58.336	0.0	0.0	293.062	3.604	1239.536	1270.136	0.0	-94.095	-92.075	0.0
34	6923	6924	SN	1	57.77	58.318	0.0	0.0	289.995	3.712	1239.384	1270.144	0.0	-93.573	-92.066	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	6923	6924	NS	1	57.501	58.163	0.0	0.0	297.705	3.764	1195.608	1263.48	37.989	-93.904	-91.5	0.0
36	6924	6925	NS	1	57.494	58.173	0.0	0.0	290.949	3.713	1195.92	1263.72	37.886	-93.661	-91.499	0.0
37	6924	6925	NS	1	57.494	58.173	0.0	0.0	286.228	3.23	1195.92	1262.408	38.554	-93.642	-91.499	0.0
38	6924	6925	SN	1	57.749	58.327	0.0	0.0	291.964	3.718	1239.272	1270.392	0.0	-93.472	-92.076	0.0
39	6924	6925	NS	1	57.49	58.153	0.0	0.0	290.828	3.707	1195.904	1263.72	37.877	-93.716	-91.499	0.0
40	6925	6926	SN	1	57.75	58.326	0.0	0.0	297.584	3.65	1240.016	1270.864	0.0	-93.583	-92.078	0.0
41	6925	6926	NS	1	57.49	58.168	0.0	0.0	292.041	3.716	1195.536	1263.752	38.64	-93.989	-91.497	0.0
42	6925	6926	SN	2	57.75	58.326	0.0	0.0	297.689	3.651	1240.016	1270.864	0.0	-93.583	-92.078	0.0
43	6926	6927	SN	1	57.742	58.347	0.0	0.0	293.481	3.635	1239.896	1271.264	0.0	-93.658	-92.089	0.0
44	6926	6927	SN	2	57.773	58.341	0.0	0.0	293.729	3.636	1240.104	1270.808	0.0	-93.66	-92.089	0.0
45	6926	6927	NS	1	57.518	58.155	0.0	0.0	299.095	3.708	1195.528	1263.984	38.452	-93.206	-91.104	0.0
46	6926	6927	NS	1	57.518	58.155	0.0	0.0	299.095	2.316	1195.528	1256.344	42.36	-93.16	-91.104	0.0
47	6927	6928	SN	1	57.757	58.336	0.0	0.0	291.661	3.809	1239.56	1271.432	0.0	-93.654	-92.091	0.0
48	6927	6928	NS	1	57.499	58.143	0.0	0.0	291.771	3.853	1194.72	1264.12	37.844	-93.536	-91.469	0.0
49	6927	6928	NS	2	57.478	58.143	0.0	0.0	291.771	3.854	1194.64	1264.12	37.845	-93.531	-91.468	0.0
50	6927	6928	SN	1	57.757	58.336	0.0	0.003	291.661	2.824	1239.56	1271.432	0.0	-93.654	-92.091	0.0
51	6928	6929	SN	1	57.763	58.354	0.0	0.0	291.137	3.532	1240.184	1270.712	0.0	-93.57	-92.044	0.0
52	6928	6929	NS	1	57.511	58.167	0.0	0.0	293.85	3.88	1194.984	1263.952	34.087	-94.184	-91.489	0.0
53	6928	6929	SN	1	57.763	58.354	0.0	0.0	291.137	3.883	1240.184	1270.712	0.0	-93.57	-92.044	0.0
54	6928	6929	SN	1	57.763	58.354	0.0	0.0	291.137	3.879	1240.184	1270.712	0.0	-93.57	-92.044	0.0
55	6929	6930	SN	1	57.765	58.356	0.0	0.0	295.692	3.629	1238.328	1271.224	0.0	-93.683	-92.066	0.0
56	6929	6930	SN	1	57.765	58.356	0.0	0.0	295.532	3.338	1238.328	1271.224	0.0	-93.683	-92.066	0.0
57	6929	6930	NS	1	57.52	58.166	0.0	0.0	296.955	3.648	1194.976	1264.336	36.069	-93.871	-91.499	0.0
58	6930	6931	SN	1	57.745	58.322	0.0	0.0	292.637	3.297	1239.344	1270.944	0.0	-93.954	-92.087	0.0
59	6930	6931	SN	1	57.745	58.322	0.0	0.0	292.637	3.594	1239.344	1270.944	0.0	-93.954	-92.087	0.0
60	6931	6932	SN	1	57.761	58.32	0.0	0.0	293.668	3.601	1238.96	1270.856	0.0	-93.615	-92.069	0.0
61	6931	6932	NS	1	57.5	58.171	0.0	0.0	291.727	3.712	1195.84	1264.488	36.055	-93.609	-91.486	0.0
62	6931	6932	SN	1	57.761	58.32	0.0	0.0	293.668	3.261	1238.96	1270.856	0.0	-93.615	-92.069	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	6913	6914	SN	1	-34.68	17.222	0.0	-33.313	19.084	0.0	-1.618	22.647	0.008	-0.438	22.271	0.016	0.084	202.622	3.533	0.083	147.944	2.54	0.083	0.172	0.0	0.083	0.149	0.0
2	6913	6914	SN	1	-34.68	16.267	0.0	-33.313	19.084	0.0	-1.618	22.647	0.008	-0.438	22.271	0.016	0.084	202.622	3.669	0.083	147.944	2.826	0.083	0.172	0.0	0.083	0.149	0.0
3	6914	6915	SN	1	-33.744	17.981	0.0	-34.269	18.7	0.0	0.59	22.022	0.002	1.26	22.992	0.029	0.083	163.387	2.382	0.083	184.316	1.967	0.083	0.134	0.0	0.083	0.127	0.0
4	6914	6915	SN	1	-33.744	17.981	0.0	-34.269	18.7	0.0	0.59	22.022	0.002	1.26	22.992	0.029	0.083	163.387	2.319	0.083	184.316	1.921	0.083	0.134	0.0	0.083	0.127	0.0
5	6914	6915	SN	1	-33.744	17.981	0.0	-34.269	18.7	0.0	0.59	22.022	0.002	1.26	22.992	0.029	0.083	163.387	2.323	0.083	184.316	1.924	0.083	0.134	0.0	0.083	0.127	0.0
6	6914	6915	NS	1	-34.639	17.896	0.0	-34.739	18.066	0.0	-3.63	22.051	0.002	-3.47	24.13	0.155	0.083	200.698	1.75	0.083	205.388	1.593	0.083	0.229	0.0	0.083	0.223	0.0
7	6915	6916	NS	1	-33.828	16.282	0.0	-34.713	16.787	0.0	-12.36	21.965	0.0	-34.116	23.193	0.079	0.084	166.564	3.028	0.084	204.182	2.66	0.083	1.252	0.004	0.083	177.919	0.056
8	6915	6916	SN	1	-34.249	18.23	0.0	-34.993	18.077	0.0	-0.425	22.454	0.019	1.544	22.698	0.059	0.083	183.497	2.409	0.083	217.746	1.977	0.083	0.149	0.0	0.083	0.124	0.0
9	6915	6916	SN	2	-34.249	18.23	0.0	-34.993	18.077	0.0	-0.425	22.454	0.019	1.544	22.698	0.059	0.083	183.497	2.449	0.083	217.746	2.002	0.083	0.149	0.0	0.083	0.124	0.0
10	6915	6916	NS	1	-34.438	16.282	0.0	-34.971	16.788	0.0	-12.36	21.963	0.0	-34.06	23.194	0.079	0.084	191.658	3.034	0.084	216.682	2.656	0.083	1.252	0.004	0.083	175.651	0.056
11	6915	6916	SN	1	-34.249	18.23	0.0	-34.993	18.077	0.0	-0.425	22.454	0.019	1.544	22.698	0.059	0.083	183.497	2.449	0.083	217.746	2.002	0.083	0.149	0.0	0.083	0.124	0.0
12	6916	6917	NS	1	-34.782	16.72	0.0	-34.577	16.366	0.0	-31.662	21.816	0.0	-33.447	23.049	0.068	0.084	207.492	1.378	0.084	197.877	1.225	0.083	101.185	0.151	0.083	152.562	0.142
13	6916	6917	SN	1	-34.886	16.774	0.0	-34.554	17.86	0.0	0.505	21.737	0.0	1.314	20.979	0.0	0.084	212.474	3.0	0.083	196.79	2.804	0.083	0.136	0.0	0.083	0.126	0.0
14	6916	6917	NS	1	-34.782	16.72	0.0	-34.577	16.366	0.0	-31.662	21.816	0.0	-33.447	23.049	0.068	0.084	207.492	1.378	0.084	197.877	1.226	0.083	101.185	0.152	0.083	152.562	0.142
15	6916	6917	SN	2	-34.886	16.774	0.0	-34.554	17.86	0.0	0.505	21.737	0.0	1.314	20.979	0.0	0.084	212.474	3.0	0.083	196.79	2.804	0.083	0.136	0.0	0.083	0.126	0.0
16	6917	6918	SN	1	-34.071	17.7	0.0	-34.764	18.434	0.0	0.673	22.031	0.006	2.101	22.181	0.01	0.084	176.118	2.091	0.083	206.608	1.757	0.083	0.134	0.0	0.083	0.118	0.0
17	6918	6919	NS	2	-34.131	16.77	0.0	-34.895	17.033	0.0	-13.977	21.652	0.0	-19.753	23.162	0.047	0.084	178.571	3.171	0.084	212.924	2.76	0.083	1.787	0.008	0.083	6.579	0.005
18	6918	6919	SN	1	-33.955	17.189	0.0	-34.994	17.32	0.0	-0.407	21.661	0.0	2.39	22.147	0.027	0.084	171.49	1.552	0.084	217.84	1.423	0.083	0.149	0.0	0.083	0.116	0.0
19	6918	6919	SN	1	-33.955	17.189	0.0	-34.994	17.32	0.0	-0.407	21.661	0.0	2.39	22.147	0.027	0.084	171.49	1.556	0.084	217.84	1.428	0.083	0.149	0.0	0.083	0.116	0.0
20	6918	6919	SN	2	-33.955	17.189	0.0	-34.994	17.32	0.0	-0.407	21.661	0.0	2.39	22.147	0.027	0.084	171.49	1.552	0.084	217.84	1.423	0.083	0.149	0.0	0.083	0.116	0.0
21	6918	6919	NS	1	-34.207	16.77	0.0	-34.987	17.033	0.0	-13.934	21.651	0.0	-19.63	23.162	0.047	0.084	181.74	3.171	0.084	217.469	2.767	0.083	1.77	0.008	0.083	6.396	0.005
22	6919	6920	SN	1	-34.917	16.075	0.0	-34.741	16.762	0.0	0.328	22.924	0.113	6.75	23.204	0.267	0.084	213.96	2.995	0.084	205.456	2.574	0.083	0.138	0.0	0.083	0.094	0.0
23	6919	6920	NS	1	-34.342	18.086	0.0	-33.523	18.656	0.0	-26.828	22.395	0.027	-26.88	22.95	0.151	0.083	187.428	1.242	0.083	155.29	1.263	0.083	33.277	0.196	0.083	33.683	0.083
24	6919	6920	SN	1	-34.917	16.057	0.0	-34.741	16.762	0.0	0.328	22.924	0.121	6.75	23.204	0.267	0.084	213.96	3.123	0.084	205.456	2.761	0.083	0.138	0.0	0.083	0.094	0.0
25	6920	6921	NS	1	-34.518	17.904	0.0	-33.927	18.984	0.0	0.853	22.396	0.018	1.858	23.276	0.393	0.083	195.233	1.011	0.083	170.373	1.048	0.083	0.131	0.0	0.083	0.121	0.0
26	6920	6921	SN	1	-34.58	13.864	0.0	-34.832	14.305	0.0	-9.818	23.267	0.149	-7.015	24.46	0.744	0.085	198.034	3.438	0.084	209.872	3.083	0.083	0.727	0.0	0.083	0.414	0.0
27	6920	6921	SN	1	-34.58	15.54	0.0	-34.832	17.568	0.0	-9.818	23.267	0.139	-7.015	24.46	0.744	0.084	198.034	3.199	0.084	209.872	2.643	0.083	0.727	0.0	0.083	0.414	0.0
28	6920	6921	SN	1	-34.58	15.54	0.0	-34.832	17.568	0.0	-9.818	23.267	0.139	-7.015	24.46	0.744	0.084	198.034	3.196	0.084	209.872	2.644	0.083	0.727	0.0	0.083	0.414	0.0
29	6921	6922	NS	1	-34.987	17.752	0.0	-34.188	19.191	0.0	0.893	22.734	0.057	2.109	24.039	1.383	0.083	217.469	0.519	0.083	180.975	0.812	0.083	0.131	0.0	0.083	0.118	0.0
30	6921	6922	SN	1	-34.897	15.47	0.0	-33.73	18.003	0.0	-30.731	22.699	0.038	-16.058	23.513	0.539	0.084	212.98	3.798	0.083	162.85	2.668	0.083	81.657	0.117	0.083	2.846	0.005
31	6921	6922	NS	2	-34.987	17.752	0.0	-34.188	19.191	0.0	0.893	22.734	0.057	2.109	24.039	1.383	0.083	217.469	0.519	0.083	180.975	0.812	0.083	0.131	0.0	0.083	0.118	0.0
32	6922	6923	NS	1	-34.761	17.952	0.0	-34.827	19.067	0.0	-4.585	23.012	0.117	-8.459	24.502	1.959	0.083	206.47	2.16	0.083	209.64	1.96	0.083	0.267	0.0	0.083	0.55	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	6922	6923	SN	1	-34.891	15.127	0.0	-34.731	18.44	0.0	-6.438	22.823	0.039	-3.104	23.431	0.299	0.084	212.726	2.874	0.083	205.02	2.191	0.083	0.371	0.0	0.083	0.211	0.0
34	6923	6924	SN	1	-33.286	15.478	0.0	-31.639	18.753	0.0	-31.104	22.851	0.045	-16.271	23.572	0.227	0.084	147.029	0.762	0.083	100.625	0.528	0.083	88.956	0.152	0.083	2.986	0.024
35	6923	6924	NS	1	-34.673	18.148	0.0	-34.973	18.775	0.0	0.087	22.342	0.008	0.794	23.918	1.287	0.083	202.259	2.256	0.083	216.72	2.355	0.083	0.141	0.0	0.083	0.132	0.0
36	6924	6925	NS	1	-34.775	17.882	0.0	-34.813	19.325	0.0	6.026	22.699	0.027	5.771	23.976	1.568	0.083	207.088	1.58	0.083	208.918	1.572	0.083	0.096	0.0	0.083	0.097	0.0
37	6924	6925	NS	1	-34.775	17.882	0.0	-34.813	19.325	0.0	6.026	22.699	0.03	5.771	23.976	1.719	0.083	207.088	1.568	0.083	208.918	1.572	0.083	0.096	0.0	0.083	0.097	0.0
38	6924	6925	SN	1	-33.87	15.473	0.0	-32.457	19.824	0.0	-30.002	23.097	0.038	-33.126	23.488	0.178	0.084	168.139	1.382	0.083	121.506	1.036	0.083	69.062	0.08	0.083	141.661	0.124
39	6924	6925	NS	1	-34.925	17.882	0.0	-34.012	19.325	0.0	6.026	22.699	0.027	5.771	23.976	1.568	0.083	214.366	1.575	0.083	173.773	1.57	0.083	0.096	0.0	0.083	0.097	0.0
40	6925	6926	SN	1	-33.763	16.012	0.0	-34.993	19.619	0.0	-22.574	22.715	0.12	-28.509	23.406	0.498	0.084	164.055	2.227	0.083	217.742	1.903	0.083	12.536	0.039	0.083	48.991	0.067
41	6925	6926	NS	1	-34.352	18.038	0.0	-34.731	18.487	0.0	3.506	22.316	0.024	3.67	23.768	1.81	0.083	187.91	1.848	0.083	205.053	1.687	0.083	0.108	0.0	0.083	0.107	0.0
42	6925	6926	SN	2	-33.763	16.012	0.0	-34.993	19.619	0.0	-22.574	22.713	0.12	-28.509	23.406	0.498	0.084	164.055	2.227	0.083	217.742	1.903	0.083	12.536	0.039	0.083	48.991	0.067
43	6926	6927	SN	1	-34.905	17.471	0.0	-34.792	19.182	0.0	2.7	22.509	0.114	3.209	23.41	1.177	0.084	213.4	2.815	0.083	207.945	2.538	0.083	0.114	0.0	0.083	0.11	0.0
44	6926	6927	SN	2	-34.529	17.475	0.0	-34.977	19.18	0.0	2.704	22.511	0.114	3.21	23.411	1.177	0.084	195.708	2.816	0.083	216.979	2.543	0.083	0.114	0.0	0.083	0.11	0.0
45	6926	6927	NS	1	-34.306	18.034	0.0	-34.176	17.748	0.0	2.471	22.535	0.076	3.326	23.931	1.762	0.083	185.918	1.1	0.083	180.425	0.801	0.083	0.115	0.0	0.083	0.109	0.0
46	6926	6927	NS	1	-34.306	18.034	0.0	-34.176	17.748	0.0	8.933	22.503	0.054	3.357	23.931	0.795	0.083	185.918	1.026	0.083	180.425	0.801	0.083	0.09	0.0	0.083	0.109	0.0
47	6927	6928	SN	1	-34.846	17.828	0.0	-34.741	19.325	0.0	2.491	22.46	0.011	4.918	22.973	0.081	0.083	210.508	2.113	0.083	205.513	1.665	0.083	0.115	0.0	0.083	0.101	0.0
48	6927	6928	NS	1	-34.8	18.062	0.0	-33.874	17.036	0.0	2.442	23.148	0.305	1.462	23.891	1.022	0.083	208.261	2.269	0.084	168.316	2.375	0.083	0.116	0.0	0.083	0.124	0.0
49	6927	6928	NS	2	-34.775	18.06	0.0	-34.798	17.033	0.0	2.442	23.148	0.305	1.462	23.891	1.021	0.083	207.07	2.267	0.084	208.19	2.379	0.083	0.116	0.0	0.083	0.124	0.0
50	6927	6928	SN	1	-34.846	15.24	0.0	-34.741	19.325	0.0	2.491	21.733	0.0	4.918	22.973	0.068	0.084	210.508	2.167	0.083	205.513	1.84	0.083	0.115	0.0	0.083	0.101	0.0
51	6928	6929	SN	1	-33.712	16.671	0.0	-34.98	18.857	0.0	-11.975	22.023	0.001	-3.103	22.538	0.005	0.084	162.174	2.68	0.083	217.106	1.98	0.083	1.151	0.001	0.083	0.211	0.0
52	6928	6929	NS	1	-34.942	17.966	0.0	-34.68	18.286	0.0	1.298	22.668	0.014	1.17	25.017	0.175	0.083	215.189	2.364	0.083	202.628	2.353	0.083	0.126	0.0	0.083	0.128	0.0
53	6928	6929	SN	1	-33.712	18.256	0.0	-34.98	18.857	0.0	-11.975	22.023	0.001	-3.103	22.538	0.005	0.083	162.174	2.576	0.083	217.106	1.886	0.083	1.151	0.001	0.083	0.211	0.0
54	6928	6929	SN	1	-33.712	18.256	0.0	-34.98	18.857	0.0	-11.975	22.023	0.001	-3.103	22.538	0.005	0.083	162.174	2.573	0.083	217.106	1.892	0.083	1.151	0.001	0.083	0.211	0.0
55	6929	6930	SN	1	-34.755	18.425	0.0	-34.883	18.792	0.0	0.302	26.19	0.004	0.566	22.497	0.015	0.083	206.116	2.577	0.083	212.35	2.213	0.083	0.138	0.0	0.083	0.135	0.0
56	6929	6930	SN	1	-34.755	18.425	0.0	-34.883	18.792	0.0	0.302	26.19	0.004	0.566	22.497	0.015	0.083	206.116	2.634	0.083	212.35	2.21	0.083	0.138	0.0	0.083	0.135	0.0
57	6929	6930	NS	1	-33.416	17.82	0.0	-34.742	17.686	0.0	-10.655	22.56	0.002	-8.941	23.45	0.104	0.083	151.518	2.184	0.084	205.569	2.198	0.083	0.867	0.0	0.083	0.606	0.0
58	6930	6931	SN	1	-33.279	17.121	0.0	-34.693	17.441	0.0	1.506	22.005	0.005	2.004	20.962	0.0	0.084	146.784	1.96	0.084	203.202	1.71	0.083	0.124	0.0	0.083	0.119	0.0
59	6930	6931	SN	1	-33.279	17.121	0.0	-34.693	17.441	0.0	1.506	22.005	0.005	2.004	20.962	0.0	0.084	146.784	1.924	0.084	203.202	1.69	0.083	0.124	0.0	0.083	0.119	0.0
60	6931	6932	SN	1	-34.479	17.449	0.0	-34.946	17.696	0.0	0.981	22.492	0.006	0.871	22.313	0.036	0.084	193.497	1.864	0.084	215.458	1.655	0.083	0.13	0.0	0.083	0.131	0.0
61	6931	6932	NS	1	-34.53	16.341	0.0	-33.545	16.405	0.0	-31.834	22.19	0.003	-18.137	23.148	0.053	0.084	195.772	2.067	0.084	156.056	2.413	0.083	105.238	0.017	0.083	4.554	0.029
62	6931	6932	SN	1	-34.479	17.449	0.0	-34.946	17.696	0.0	0.981	22.492	0.006	0.871	22.313	0.037	0.084	193.497	1.905	0.084	215.458	1.681	0.083	0.13	0.0	0.083	0.131	0.0

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