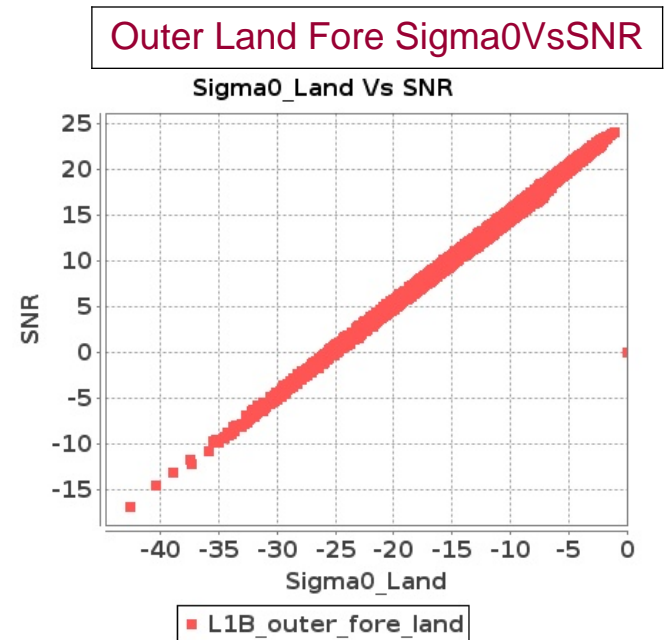
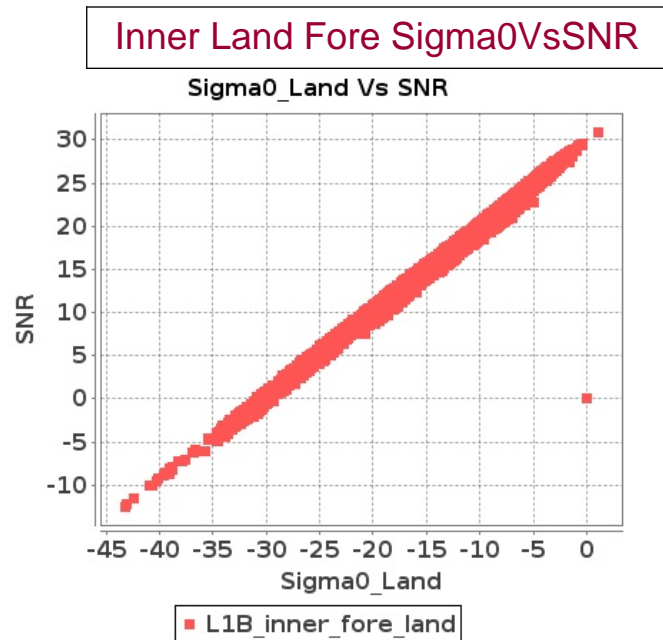
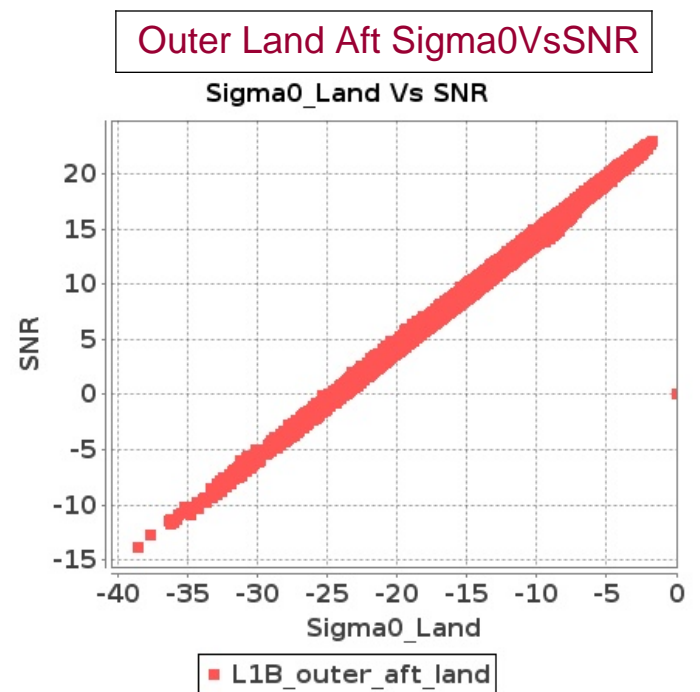
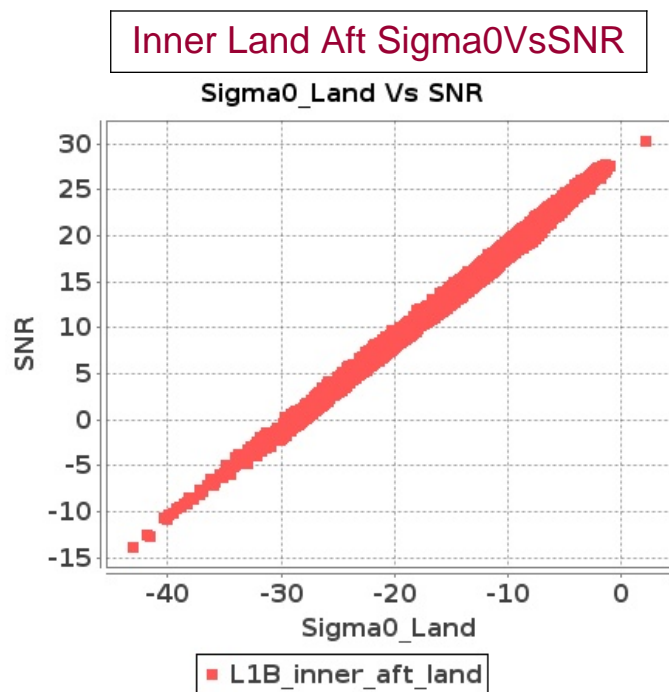
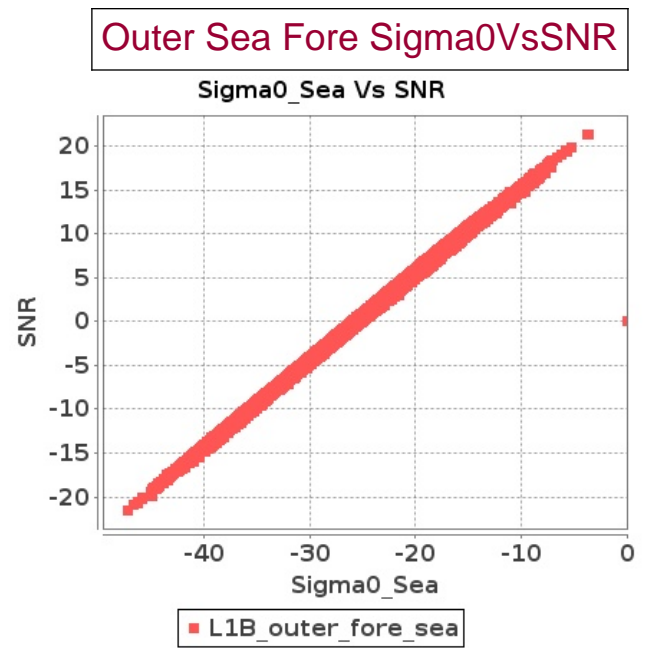
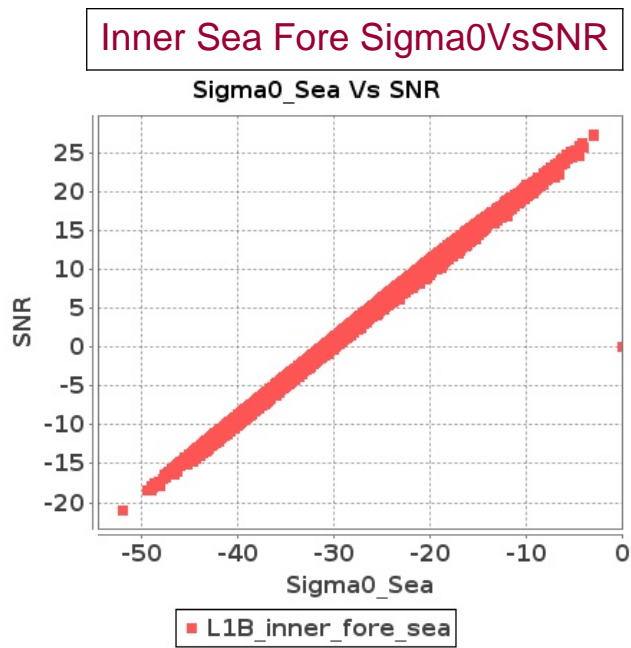
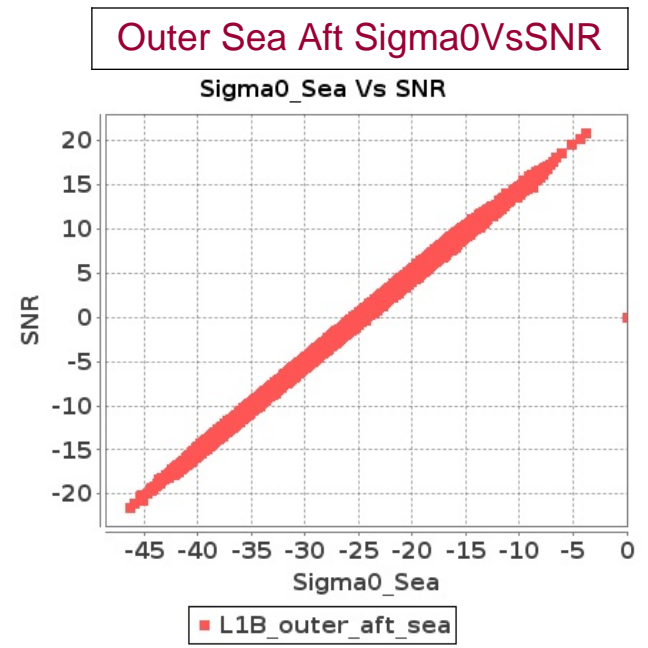
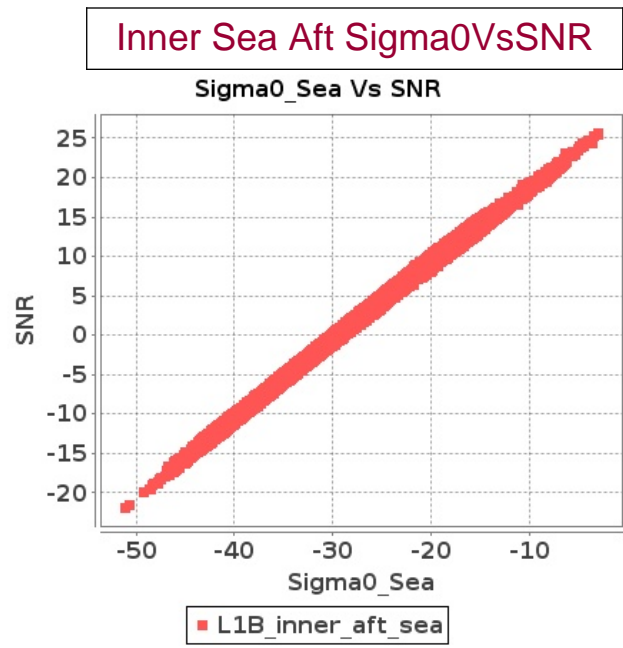
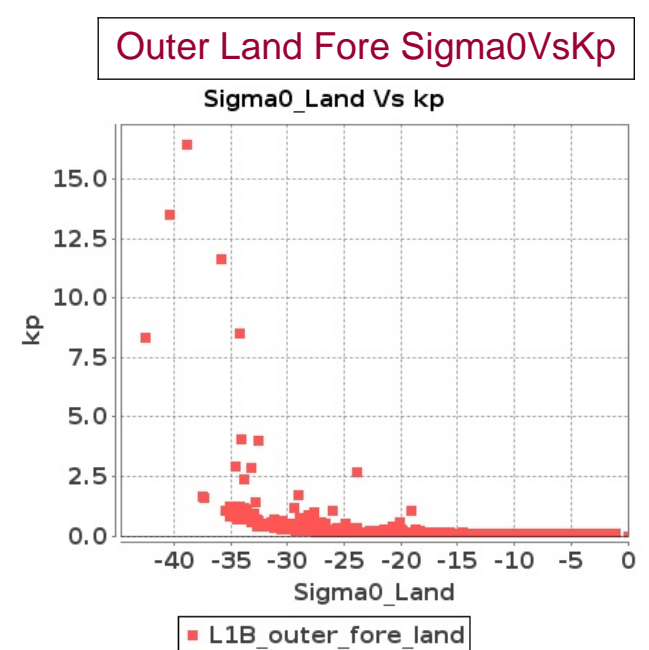
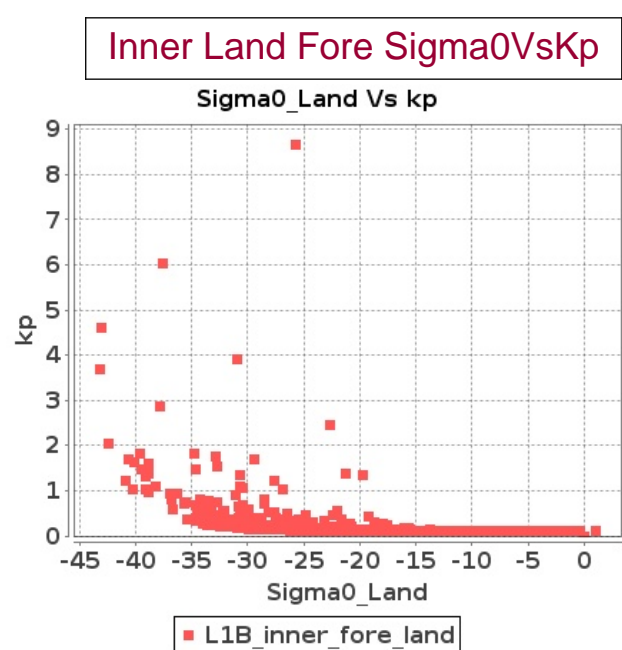
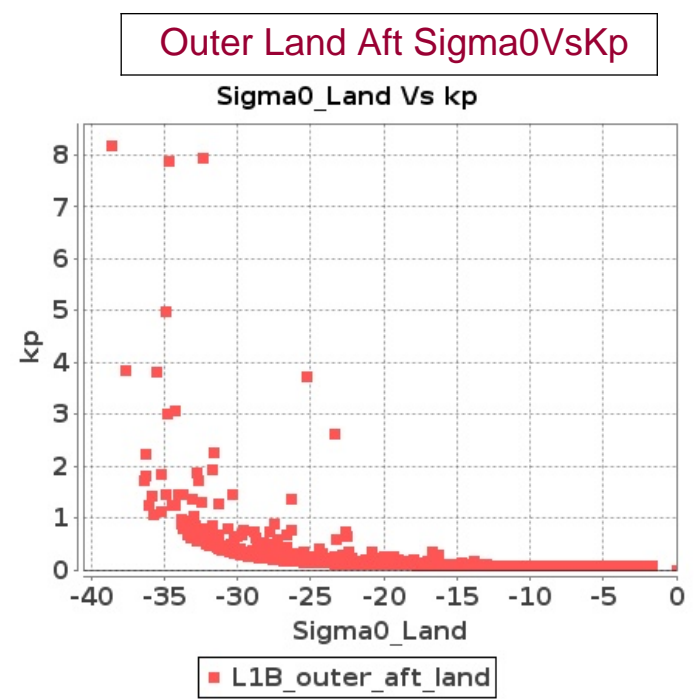
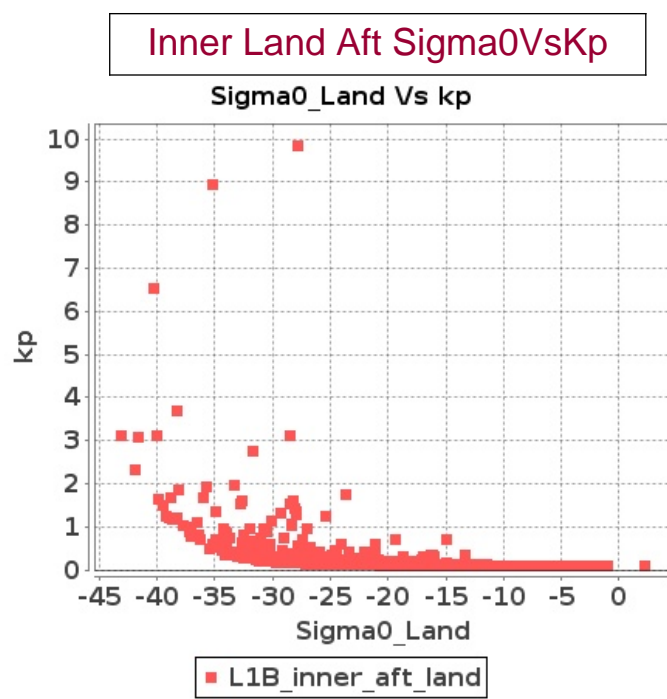
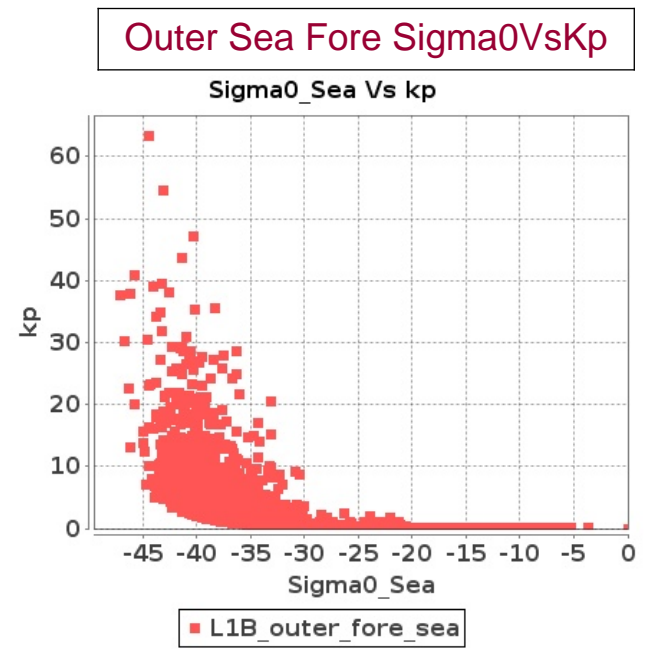
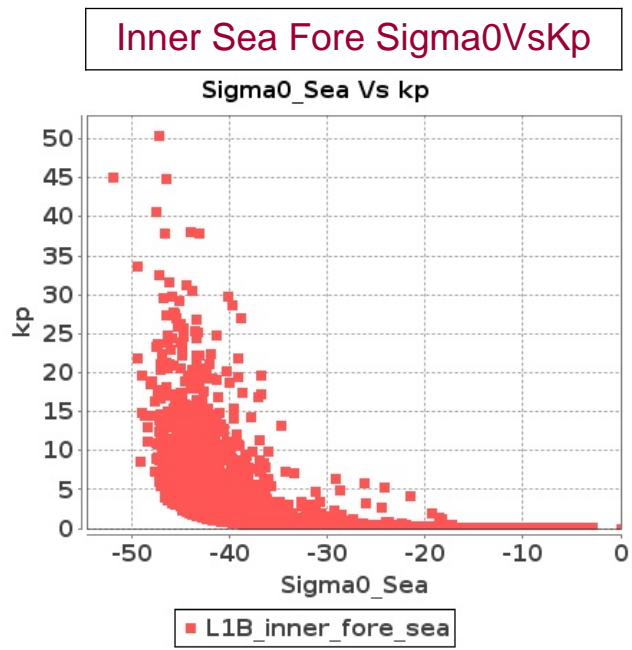
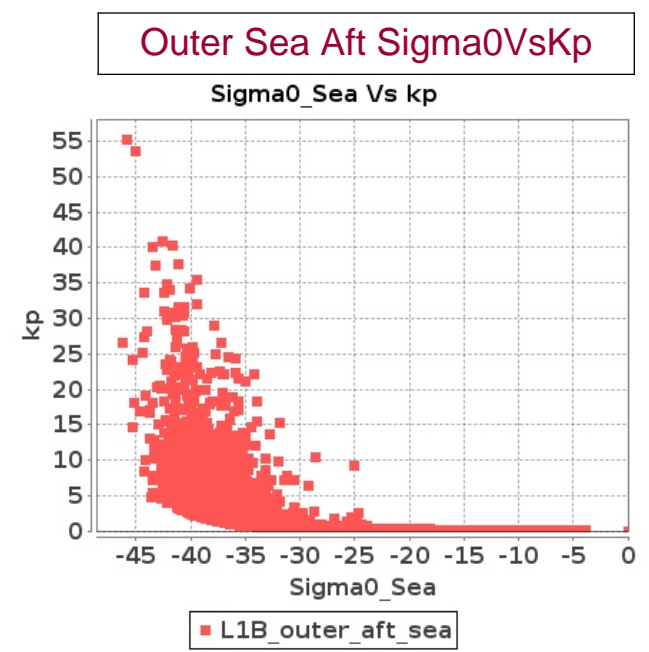
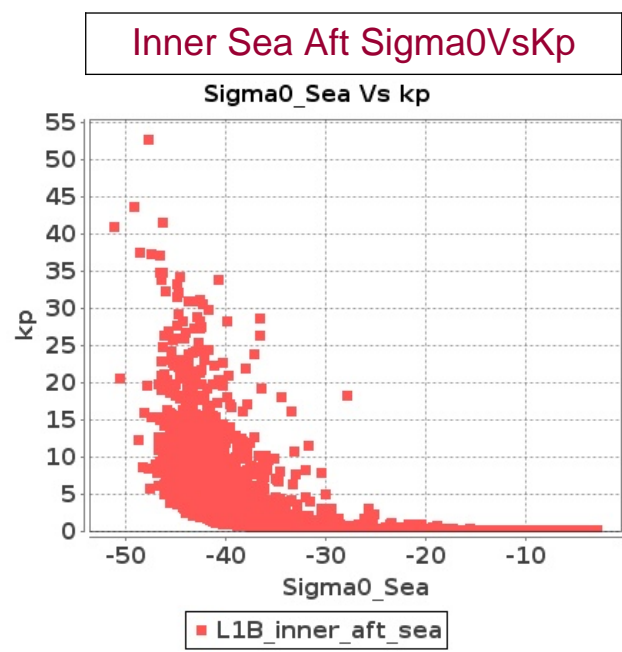


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 01-DEC-2017 To 02-DEC-2017





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

Report between 01-DEC-2017 To 02-DEC-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	6246	6247	SN	1	48.709	49.304	0.0	0.003	6.122	2.0	1020.536	1073.656	22.52	-91.864	-89.232	0.0
2	6246	6247	SN	1	48.709	49.304	0.0	0.003	6.122	2.689	1020.536	1073.656	21.618	-91.864	-89.232	0.0
3	6246	6247	SN	1	48.709	49.304	0.0	0.003	6.122	2.692	1020.536	1073.656	21.607	-91.864	-89.232	0.0
4	6247	6248	SN	1	48.728	49.275	0.0	0.003	6.144	2.591	1019.872	1073.552	20.944	-91.838	-89.229	0.0
5	6247	6248	SN	2	48.728	49.275	0.0	0.003	6.144	2.591	1019.872	1073.552	20.944	-91.838	-89.229	0.0
6	6247	6248	NS	1	48.918	49.425	0.0	0.003	6.072	2.492	1056.424	1078.152	0.0	-92.093	-89.429	0.0
7	6247	6248	NS	1	48.918	49.425	0.0	0.003	6.072	2.494	1056.424	1078.152	0.0	-92.093	-89.429	0.0
8	6247	6248	SN	1	48.728	49.275	0.0	0.003	6.144	2.414	1019.872	1073.552	21.284	-91.838	-89.229	0.0
9	6248	6249	SN	1	48.707	49.277	0.0	0.003	6.116	2.495	1019.784	1073.648	21.721	-91.834	-89.243	0.0
10	6248	6249	SN	1	48.712	49.321	0.0	0.003	6.116	2.346	1019.656	1073.664	21.986	-91.834	-89.243	0.0
11	6248	6249	SN	2	48.707	49.277	0.0	0.003	6.116	2.344	1019.784	1073.648	21.993	-91.834	-89.243	0.0
12	6248	6249	NS	1	48.918	49.406	0.0	0.003	6.078	2.467	1056.408	1078.344	0.0	-92.272	-89.379	0.0
13	6248	6249	NS	1	48.918	49.406	0.0	0.003	6.078	2.469	1056.408	1078.344	0.0	-92.272	-89.379	0.0
14	6249	6250	NS	1	48.911	49.406	0.0	0.008	20.565	2.492	1056.184	1078.304	0.0	-92.155	-89.438	0.0
15	6249	6250	SN	1	48.699	49.299	0.0	0.003	6.138	2.531	1019.728	1073.536	22.424	-92.025	-89.242	0.0
16	6250	6251	NS	1	48.919	49.414	0.0	0.003	6.105	2.566	1056.296	1078.128	0.0	-92.078	-89.42	0.0
17	6250	6251	SN	1	48.682	49.327	0.0	0.003	6.127	2.142	1019.648	1073.416	22.816	-91.85	-89.242	0.0
18	6261	6262	SN	1	48.608	49.487	0.0	0.003	208.787	2.708	1021.008	1072.52	19.624	-91.824	-89.207	0.0
19	6261	6262	SN	1	48.608	49.487	0.0	0.003	208.787	2.433	1021.008	1072.52	20.144	-91.824	-89.207	0.0
20	6261	6262	SN	1	48.608	49.487	0.0	0.003	208.787	2.711	1021.008	1072.52	19.646	-91.824	-89.207	0.0
21	6261	6262	NS	1	48.884	49.421	0.0	0.003	6.078	2.661	1055.68	1076.976	0.0	-92.283	-89.426	0.0
22	6262	6263	NS	2	48.921	49.4	0.0	0.003	6.089	2.47	1056.44	1077.192	0.0	-92.354	-89.407	0.0
23	6262	6263	NS	1	48.921	49.4	0.0	0.003	6.089	2.47	1056.44	1077.192	0.0	-92.354	-89.407	0.0
24	6262	6263	SN	1	48.604	49.491	0.0	0.003	6.1	2.365	1020.176	1072.64	20.332	-91.903	-89.237	0.0
25	6262	6263	SN	1	48.604	49.491	0.0	0.003	6.1	2.514	1020.176	1072.64	20.059	-91.903	-89.237	0.0
26	6262	6263	SN	1	48.604	49.491	0.0	0.003	6.1	2.368	1020.176	1072.64	20.353	-91.903	-89.237	0.0
27	6263	6264	SN	1	48.6	49.5	0.0	0.003	6.1	2.493	1020.144	1072.704	20.506	-91.914	-89.247	0.0
28	6263	6264	SN	2	48.6	49.5	0.0	0.003	6.1	2.493	1020.144	1072.704	20.506	-91.914	-89.247	0.0
29	6263	6264	SN	1	48.6	49.5	0.0	0.003	6.1	2.306	1020.144	1072.704	20.807	-91.914	-89.247	0.0
30	6263	6264	NS	1	48.921	49.408	0.0	0.003	6.061	2.466	1056.592	1077.272	0.0	-92.202	-89.408	0.0
31	6263	6264	NS	1	48.921	49.408	0.0	0.003	6.061	2.464	1056.592	1077.272	0.0	-92.202	-89.408	0.0
32	6264	6265	SN	1	48.595	49.507	0.0	0.003	6.089	2.243	1020.664	1072.544	21.481	-92.457	-89.246	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	6264	6265	NS	1	48.922	49.403	0.0	0.003	6.056	2.581	1056.168	1077.136	0.0	-92.139	-89.426	0.0
34	6264	6265	NS	1	48.922	49.403	0.0	0.003	6.056	2.578	1056.168	1077.136	0.0	-92.139	-89.426	0.0
35	6264	6265	SN	2	48.595	49.507	0.0	0.003	6.089	2.545	1020.664	1072.544	21.045	-92.457	-89.246	0.0
36	6264	6265	SN	1	48.595	49.507	0.0	0.003	6.089	2.545	1020.664	1072.544	21.045	-92.457	-89.246	0.0
37	6265	6266	NS	1	48.876	49.399	0.0	0.003	6.056	2.556	1056.648	1077.216	0.0	-92.089	-89.441	0.0
38	6265	6266	SN	1	48.595	49.512	0.0	0.003	6.111	2.042	1020.544	1072.392	21.438	-91.844	-89.246	0.0
39	6265	6266	NS	1	48.876	49.399	0.0	0.003	6.056	2.559	1056.648	1077.216	0.0	-92.089	-89.441	0.0
40	6265	6266	SN	1	48.595	49.512	0.0	0.003	6.111	2.528	1020.544	1072.392	20.774	-91.844	-89.246	0.0
41	6265	6266	SN	2	48.595	49.512	0.0	0.003	6.105	2.528	1020.656	1072.376	20.775	-92.088	-89.246	0.0
42	6266	6267	NS	1	48.921	49.395	0.0	0.003	6.05	2.552	1056.144	1076.736	0.0	-92.27	-89.442	0.0
43	6266	6267	SN	1	48.599	49.513	0.0	0.008	6.094	2.607	1020.328	1072.216	20.68	-92.157	-89.246	0.0
44	6266	6267	SN	1	48.599	49.513	0.0	0.008	6.094	1.858	1020.328	1072.216	21.699	-92.157	-89.246	0.0
45	6266	6267	NS	1	48.921	49.397	0.0	0.003	6.05	2.556	1056.608	1076.768	0.0	-92.162	-89.443	0.0
46	6266	6267	SN	2	48.599	49.513	0.0	0.008	6.094	2.607	1020.328	1072.216	20.68	-92.157	-89.246	0.0
47	6267	6268	SN	2	48.604	49.512	0.0	0.003	6.094	2.665	1020.64	1072.144	19.251	-91.843	-89.214	0.0
48	6267	6268	NS	1	48.88	49.427	0.0	0.003	6.05	2.519	1055.832	1076.64	0.0	-92.191	-89.446	0.0
49	6267	6268	NS	1	48.88	49.427	0.0	0.003	6.05	2.517	1055.832	1076.64	0.0	-92.191	-89.446	0.0
50	6267	6268	SN	1	48.604	49.512	0.0	0.003	6.094	1.618	1020.64	1072.144	20.563	-91.843	-89.214	0.0
51	6267	6268	SN	1	48.604	49.512	0.0	0.003	6.094	2.665	1020.64	1072.144	19.251	-91.843	-89.214	0.0
52	6268	6269	SN	1	48.606	49.516	0.0	0.003	6.094	2.58	1020.712	1072.184	17.464	-91.701	-89.236	0.0
53	6268	6269	NS	1	48.875	49.42	0.0	0.003	6.066	2.552	1056.328	1076.64	0.0	-92.639	-89.441	0.0
54	6268	6269	SN	2	48.606	49.516	0.0	0.003	6.094	2.583	1020.688	1072.168	17.457	-91.893	-89.236	0.0
55	6268	6269	NS	1	48.875	49.42	0.0	0.003	6.066	2.554	1056.328	1076.64	0.0	-92.639	-89.441	0.0
56	6268	6269	SN	1	48.566	49.516	0.0	0.003	6.094	1.511	1020.712	1072.184	18.996	-91.701	-89.236	0.0
57	6269	6270	NS	1	48.909	49.426	0.0	0.003	6.072	2.667	1056.04	1076.896	0.0	-92.202	-89.441	0.0
58	6269	6270	SN	1	48.588	49.529	0.0	0.003	6.094	2.514	1020.88	1072.096	18.516	-92.008	-89.249	0.0
59	6270	6271	NS	1	48.92	49.395	0.0	0.003	6.072	2.614	1055.872	1076.36	0.0	-92.178	-89.424	0.0
60	6270	6271	SN	1	48.617	49.504	0.0	0.003	6.089	2.537	1021.344	1071.872	19.02	-91.943	-89.251	0.0
61	6271	6272	NS	1	48.892	49.393	0.0	0.003	6.072	2.574	1055.832	1076.328	0.0	-92.17	-89.446	0.0
62	6271	6272	NS	1	48.892	49.393	0.0	0.003	5.884	2.523	1055.832	1076.328	0.0	-92.17	-89.446	0.0
63	6271	6272	SN	1	48.618	49.516	0.0	0.003	6.078	2.633	1021.28	1071.848	19.586	-92.004	-89.213	0.0
64	6271	6272	SN	1	48.618	49.516	0.0	0.003	6.078	2.63	1021.28	1071.848	19.564	-92.004	-89.213	0.0
65	6272	6273	SN	2	48.616	49.51	0.0	0.003	6.094	2.562	1021.288	1071.928	19.006	-91.92	-89.234	0.0
66	6272	6273	NS	1	48.888	49.395	0.0	0.003	5.884	2.152	1056.288	1076.272	0.0	-92.242	-89.444	0.0
67	6272	6273	NS	1	48.888	49.395	0.0	0.003	6.072	2.522	1056.288	1076.808	0.0	-92.242	-89.444	0.0
68	6272	6273	NS	2	48.888	49.395	0.0	0.003	6.072	2.522	1056.288	1076.808	0.0	-92.242	-89.444	0.0
69	6272	6273	SN	1	48.616	49.51	0.0	0.003	6.094	2.562	1021.288	1071.928	19.006	-91.92	-89.234	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

70	6273	6274	NS	1	48.888	49.438	0.0	0.003	6.072	2.575	1055.448	1076.224	0.0	-92.242	-89.443	0.0
71	6273	6274	NS	1	48.888	49.438	0.0	0.003	5.884	1.653	1055.448	1076.224	0.0	-92.242	-89.443	0.0
72	6273	6274	SN	1	48.626	49.503	0.0	0.003	6.072	2.574	1020.776	1071.888	18.753	-91.926	-89.251	0.0
73	6273	6274	NS	1	48.919	49.438	0.0	0.003	6.066	2.567	1055.4	1076.2	0.0	-92.242	-89.443	0.0
74	6273	6274	SN	2	48.626	49.503	0.0	0.003	6.072	2.574	1020.776	1071.888	18.753	-91.926	-89.251	0.0
75	6274	6275	NS	1	48.88	49.416	0.0	0.003	51.695	2.548	1055.696	1076.216	0.0	-92.237	-89.441	0.0
76	6274	6275	NS	1	48.88	49.416	0.0	0.003	51.695	1.497	1055.696	1076.208	0.0	-92.237	-89.441	0.0
77	6274	6275	SN	1	48.634	49.495	0.0	0.003	6.1	1.516	1021.328	1071.888	20.221	-92.406	-89.252	0.0
78	6274	6275	NS	1	48.88	49.416	0.0	0.003	51.695	2.543	1055.696	1076.216	0.0	-92.237	-89.441	0.0
79	6274	6275	SN	2	48.635	49.495	0.0	0.003	6.1	2.658	1021.152	1071.872	19.145	-91.831	-89.252	0.0
80	6274	6275	SN	1	48.634	49.495	0.0	0.003	6.1	2.659	1021.328	1071.888	19.16	-92.406	-89.252	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													
SrNo	Start Orbit	End Orbit	Dir.	Ver.	Sea Aft			Sea Fore			Land Aft			Land Fore			Sea Aft			Sea Fore			Land Aft			Land Fore		
					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	6246	6247	SN	1	-34.515	21.454	0.0	-34.951	25.295	1.792	-1.698	27.04	6.483	-0.974	29.458	18.276	0.103	238.929	5.204	0.103	264.132	4.423	0.103	0.215	0.0	0.102	0.196	0.0
2	6246	6247	SN	1	-34.515	24.007	0.584	-34.951	25.295	2.225	-1.698	27.04	6.579	-0.974	29.458	18.286	0.103	238.929	4.931	0.103	264.132	3.984	0.103	0.215	0.0	0.102	0.196	0.0
3	6246	6247	SN	1	-34.515	24.007	0.584	-34.951	25.295	2.225	-1.698	27.04	6.585	-0.974	29.458	18.276	0.103	238.929	4.931	0.103	264.132	3.984	0.103	0.215	0.0	0.102	0.196	0.0
4	6247	6248	SN	1	-34.946	23.792	0.455	-32.842	25.336	1.433	-0.094	30.441	7.934	0.379	29.997	7.57	0.103	263.852	1.95	0.103	162.548	1.666	0.102	0.178	0.0	0.102	0.17	0.0
5	6247	6248	SN	2	-34.946	23.792	0.455	-32.842	25.336	1.433	-0.094	30.441	7.934	0.379	29.997	7.57	0.103	263.852	1.95	0.103	162.548	1.666	0.102	0.178	0.0	0.102	0.17	0.0
6	6247	6248	NS	1	-32.556	24.71	0.047	-32.519	27.524	0.074	-11.763	29.554	5.749	-15.505	36.383	22.985	0.103	152.205	1.398	0.103	150.89	1.159	0.102	1.349	0.002	0.102	3.08	0.003
7	6247	6248	NS	1	-32.556	24.71	0.047	-32.519	27.524	0.074	-11.763	29.554	5.749	-15.505	36.383	22.989	0.103	152.205	1.401	0.103	150.89	1.161	0.102	1.349	0.002	0.102	3.08	0.003
8	6247	6248	SN	1	-34.946	23.792	0.468	-32.842	25.336	1.455	-0.094	30.441	7.934	0.379	29.997	7.57	0.103	263.852	2.005	0.103	162.548	1.709	0.102	0.178	0.0	0.102	0.17	0.0
9	6248	6249	SN	1	-34.538	23.43	0.085	-34.759	24.116	0.403	5.333	27.249	9.911	7.202	30.37	9.69	0.103	240.137	3.25	0.103	252.676	2.484	0.103	0.123	0.0	0.102	0.116	0.0
10	6248	6249	SN	1	-34.759	23.43	0.086	-34.792	24.118	0.376	5.334	27.249	9.911	7.202	30.37	9.69	0.103	252.725	3.309	0.103	254.603	2.517	0.103	0.123	0.0	0.102	0.116	0.0
11	6248	6249	SN	2	-34.538	23.43	0.086	-34.759	24.116	0.376	5.333	27.249	9.911	7.202	30.37	9.69	0.103	240.137	3.309	0.103	252.676	2.521	0.103	0.123	0.0	0.102	0.116	0.0
12	6248	6249	NS	1	-33.842	22.214	0.001	-34.524	23.422	0.076	-2.446	28.918	6.486	-9.292	29.437	18.385	0.103	204.634	2.755	0.103	239.406	2.345	0.102	0.237	0.0	0.102	0.8	0.0
13	6248	6249	NS	1	-33.842	22.214	0.001	-34.524	23.422	0.076	-2.446	28.918	6.486	-9.292	29.437	18.384	0.103	204.634	2.76	0.103	239.406	2.347	0.102	0.237	0.0	0.102	0.8	0.0
14	6249	6250	NS	1	-34.767	21.723	0.0	-34.84	24.042	0.06	-6.868	27.562	5.858	-6.298	29.053	15.363	0.103	253.212	2.702	0.103	257.43	2.633	0.103	0.495	0.0	0.102	0.445	0.0
15	6249	6250	SN	1	-34.98	22.591	0.009	-34.871	24.033	0.107	6.358	26.599	10.435	7.26	28.598	9.512	0.103	265.919	2.049	0.103	259.315	1.523	0.103	0.118	0.0	0.102	0.115	0.0
16	6250	6251	NS	1	-34.558	22.586	0.002	-34.885	21.813	0.0	-15.074	27.801	2.644	-19.489	32.385	9.893	0.103	241.26	2.36	0.103	260.116	2.109	0.103	2.797	0.004	0.102	7.586	0.001
17	6250	6251	SN	1	-33.509	20.753	0.0	-34.394	24.228	0.059	5.257	27.713	14.947	6.314	28.491	20.678	0.103	189.525	0.595	0.103	232.362	0.613	0.103	0.123	0.0	0.102	0.118	0.0
18	6261	6262	SN	1	-34.434	24.195	0.808	-34.14	25.524	2.389	-22.499	35.894	7.359	-20.408	30.515	17.189	0.103	234.498	3.195	0.103	219.178	2.576	0.102	15.094	0.034	0.102	9.356	0.026
19	6261	6262	SN	1	-34.434	24.195	0.372	-34.14	25.524	2.522	-22.499	35.894	7.368	-20.408	30.515	17.204	0.103	234.498	3.38	0.103	219.178	2.715	0.102	15.094	0.034	0.102	9.356	0.026
20	6261	6262	SN	1	-34.434	24.195	0.809	-34.14	25.524	2.391	-22.499	35.894	7.368	-20.408	30.515	17.204	0.103	234.498	3.196	0.103	219.178	2.573	0.102	15.094	0.034	0.102	9.356	0.026
21	6261	6262	NS	1	-34.468	25.64	0.18	-34.778	27.194	0.026	8.236	29.42	8.508	7.503	32.939	27.63	0.103	236.35	3.133	0.103	253.825	2.971	0.102	0.113	0.0	0.102	0.115	0.0
22	6262	6263	NS	2	-34.583	25.495	0.027	-34.731	26.369	0.085	-4.167	31.533	4.666	-3.1	30.332	20.09	0.103	242.659	3.098	0.103	251.109	2.924	0.102	0.307	0.0	0.102	0.26	0.0
23	6262	6263	NS	1	-34.583	25.495	0.027	-34.731	26.369	0.085	-4.167	31.533	4.666	-3.1	30.332	20.09	0.103	242.659	3.098	0.103	251.109	2.925	0.102	0.307	0.0	0.102	0.26	0.0
24	6262	6263	SN	1	-34.895	23.097	0.168	-34.973	24.776	0.74	3.314	28.682	7.254	5.008	30.232	5.122	0.103	260.751	4.107	0.103	265.484	2.931	0.102	0.135	0.0	0.102	0.124	0.0
25	6262	6263	SN	1	-34.895	23.097	0.163	-34.973	24.776	0.774	3.314	28.682	7.254	5.008	30.232	5.122	0.103	260.751	4.018	0.103	265.484	2.872	0.102	0.135	0.0	0.102	0.124	0.0
26	6262	6263	SN	1	-34.895	23.097	0.168	-34.973	24.776	0.741	3.314	28.682	7.254	5.008	30.232	5.122	0.103	260.751	4.114	0.103	265.484	2.936	0.102	0.135	0.0	0.102	0.124	0.0
27	6263	6264	SN	1	-34.408	21.697	0.0	-33.777	24.175	0.103	4.989	26.773	12.198	5.795	29.075	10.606	0.103	233.078	1.502	0.103	201.578	1.08	0.103	0.124	0.0	0.102	0.121	0.0
28	6263	6264	SN	2	-34.408	21.697	0.0	-33.777	24.175	0.103	4.989	26.773	12.198	5.795	29.075	10.606	0.103	233.078	1.502	0.103	201.578	1.08	0.103	0.124	0.0	0.102	0.121	0.0
29	6263	6264	SN	1	-34.408	21.697	0.0	-33.777	24.175	0.105	4.989	26.773	12.199	5.795	29.075	10.619	0.103	233.078	1.529	0.103	201.578	1.097	0.103	0.124	0.0	0.102	0.121	0.0
30	6263	6264	NS	1	-34.577	21.621	0.0	-34.324	24.322	0.103	-8.986	29.259	6.385	-10.343	29.206	17.013	0.103	242.33	3.214	0.103	228.668	2.864	0.102	0.751	0.0	0.102	0.996	0.0
31	6263	6264	NS	1	-34.577	21.621	0.0	-34.324	24.322	0.103	-8.986	29.259	6.385	-10.343	29.206	17.013	0.103	242.33	3.209	0.103	228.668	2.859	0.102	0.751	0.0	0.102	0.996	0.0
32	6264	6265	SN	1	-34.193	20.925	0.0	-34.963	24.191	0.063	6.301	26.48	10.127	6.476	27.645	7.988	0.103	221.869	0.71	0.103	264.888	0.723	0.103	0.119	0.0	0.103	0.118	0.0
33	6264	6265	NS	1	-34.055	22.488	0.003	-34.968	22.003	0.002	-19.264	28.736	3.853	-22.81	29.653	10.625	0.103	214.932	5.887	0.103	265.161	5.458	0.102	7.208	0.006	0.102	16.206	0.004

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

- Normal
- Deviations
- Alarming
- High Errors

73	6273	6274	NS	1	-34.806	23.332	0.158	-34.696	24.502	0.184	6.945	28.496	24.252	8.139	29.621	38.167	0.103	255.391	2.881	0.103	249.066	2.706	0.102	0.116	0.0	0.102	0.113	0.0
74	6273	6274	SN	2	-34.838	23.12	0.096	-34.81	25.693	1.635	-4.381	28.083	31.203	-4.52	29.206	44.978	0.103	257.341	4.174	0.103	255.718	3.127	0.103	0.318	0.0	0.102	0.326	0.0
75	6274	6275	NS	1	-34.434	23.388	0.182	-34.696	24.362	0.036	6.818	28.448	17.043	8.668	29.997	30.368	0.103	234.544	3.245	0.103	262.954	2.745	0.102	0.117	0.0	0.102	0.112	0.0
76	6274	6275	NS	1	-34.434	23.388	0.186	-34.696	24.361	0.036	7.485	27.899	3.252	8.668	26.519	5.952	0.103	234.544	3.325	0.103	262.954	2.745	0.103	0.115	0.0	0.103	0.112	0.0
77	6274	6275	SN	1	-33.732	20.286	0.0	-34.728	22.407	0.004	8.045	27.262	21.946	9.22	29.215	32.471	0.103	199.54	2.827	0.103	250.972	2.197	0.103	0.113	0.0	0.102	0.11	0.0
78	6274	6275	NS	1	-34.434	23.388	0.182	-34.696	24.362	0.036	6.818	28.448	17.044	8.668	29.998	30.374	0.103	234.544	3.24	0.103	262.954	2.741	0.102	0.117	0.0	0.102	0.112	0.0
79	6274	6275	SN	2	-34.962	23.442	0.106	-34.747	25.764	1.447	8.046	27.262	24.69	9.214	29.215	34.588	0.103	264.821	2.756	0.103	252.014	2.055	0.103	0.113	0.0	0.102	0.11	0.0
80	6274	6275	SN	1	-33.732	23.439	0.106	-34.728	25.766	1.446	8.045	27.262	24.714	9.22	29.215	34.603	0.103	199.54	2.754	0.103	250.972	2.054	0.103	0.113	0.0	0.102	0.11	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	6246	6247	SN	1	57.51	58.134	0.0	0.0	294.622	3.294	1196.496	1262.096	39.356	-93.366	-91.69	0.0
2	6246	6247	SN	1	57.51	58.134	0.0	0.0	294.622	3.966	1196.496	1262.096	37.917	-93.366	-91.69	0.0
3	6246	6247	SN	1	57.51	58.134	0.0	0.0	294.622	3.971	1196.496	1262.096	37.848	-93.366	-91.69	0.0
4	6247	6248	SN	1	57.512	58.133	0.0	0.0	293.812	3.832	1195.744	1261.968	35.985	-93.274	-91.686	0.0
5	6247	6248	SN	2	57.512	58.133	0.0	0.0	293.812	3.832	1195.744	1261.968	35.985	-93.274	-91.686	0.0
6	6247	6248	NS	1	57.767	58.306	0.0	0.0	298.703	3.54	1240.024	1268.488	0.0	-93.682	-91.836	0.0
7	6247	6248	NS	1	57.767	58.306	0.0	0.0	298.703	3.543	1240.024	1268.488	0.0	-93.682	-91.836	0.0
8	6247	6248	SN	1	57.512	58.133	0.0	0.0	293.812	3.491	1195.744	1261.968	36.569	-93.274	-91.686	0.0
9	6248	6249	SN	1	57.501	58.133	0.0	0.0	294.148	3.676	1195.624	1262.088	36.154	-93.412	-91.711	0.0
10	6248	6249	SN	1	57.5	58.132	0.0	0.0	294.198	3.338	1195.624	1262.104	36.601	-93.412	-91.711	0.0
11	6248	6249	SN	2	57.501	58.133	0.0	0.0	294.148	3.337	1195.624	1262.088	36.601	-93.412	-91.711	0.0
12	6248	6249	NS	1	57.768	58.337	0.0	0.0	289.356	3.473	1240.016	1268.728	0.0	-93.75	-91.788	0.0
13	6248	6249	NS	1	57.768	58.337	0.0	0.0	289.356	3.476	1240.016	1268.728	0.0	-93.75	-91.788	0.0
14	6249	6250	NS	1	57.764	58.307	0.0	0.0	290.596	3.533	1240.112	1268.68	0.0	-93.664	-91.842	0.0
15	6249	6250	SN	1	57.489	58.149	0.0	0.003	294.236	3.685	1195.36	1261.952	37.053	-93.384	-91.709	0.0
16	6250	6251	NS	1	57.769	58.307	0.0	0.0	292.648	3.586	1239.768	1268.464	0.0	-93.78	-91.831	0.0
17	6250	6251	SN	1	57.477	58.167	0.0	0.003	293.95	3.295	1195.616	1261.816	38.229	-93.494	-91.709	0.0
18	6261	6262	SN	1	57.4	58.363	0.0	0.0	293.056	3.988	1197.128	1260.704	35.639	-93.292	-91.664	0.0
19	6261	6262	SN	1	57.4	58.363	0.0	0.0	292.505	3.593	1197.128	1260.704	36.436	-93.292	-91.664	0.0
20	6261	6262	SN	1	57.4	58.363	0.0	0.0	293.056	3.992	1197.128	1260.704	35.623	-93.292	-91.664	0.0
21	6261	6262	NS	1	57.74	58.304	0.0	0.0	298.24	3.787	1239.368	1267.032	0.0	-93.683	-91.828	0.0
22	6262	6263	NS	2	57.771	58.32	0.0	0.0	298.367	3.478	1240.128	1267.304	0.0	-93.838	-91.808	0.0
23	6262	6263	NS	1	57.771	58.32	0.0	0.0	298.367	3.478	1240.128	1267.304	0.0	-93.838	-91.808	0.0
24	6262	6263	SN	1	57.399	58.361	0.0	0.0	292.014	3.378	1196.2	1260.848	35.821	-93.452	-91.713	0.0
25	6262	6263	SN	1	57.399	58.361	0.0	0.0	292.014	3.73	1196.2	1260.848	35.362	-93.452	-91.713	0.0
26	6262	6263	SN	1	57.399	58.361	0.0	0.0	292.014	3.381	1196.2	1260.848	35.806	-93.452	-91.713	0.0
27	6263	6264	SN	1	57.394	58.372	0.0	0.0	291.633	3.696	1196.096	1260.936	36.183	-93.428	-91.714	0.0
28	6263	6264	SN	2	57.394	58.372	0.0	0.0	291.633	3.696	1196.096	1260.936	36.183	-93.428	-91.714	0.0
29	6263	6264	SN	1	57.394	58.372	0.0	0.0	291.633	3.339	1196.096	1260.936	36.689	-93.428	-91.714	0.0
30	6263	6264	NS	1	57.744	58.3	0.0	0.003	298.422	3.468	1240.296	1267.4	0.0	-93.747	-91.811	0.0
31	6263	6264	NS	1	57.744	58.3	0.0	0.003	298.422	3.465	1240.296	1267.4	0.0	-93.747	-91.811	0.0
32	6264	6265	SN	1	57.39	58.38	0.0	0.0	290.508	3.304	1196.704	1260.728	36.621	-93.279	-91.713	0.0
33	6264	6265	NS	1	57.772	58.307	0.0	0.0	298.042	3.611	1239.96	1267.232	0.0	-93.902	-91.831	0.0
34	6264	6265	NS	1	57.772	58.307	0.0	0.0	298.042	3.607	1239.96	1267.232	0.0	-93.902	-91.831	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	6264	6265	SN	2	57.39	58.38	0.0	0.0	290.508	3.704	1196.704	1260.728	35.935	-93.279	-91.713	0.0
36	6264	6265	SN	1	57.39	58.38	0.0	0.0	290.508	3.704	1196.704	1260.728	35.935	-93.279	-91.713	0.0
37	6265	6266	NS	1	57.742	58.314	0.0	0.0	299.062	3.635	1240.4	1267.472	0.0	-93.659	-91.843	0.0
38	6265	6266	SN	1	57.391	58.387	0.0	0.0	290.58	3.191	1196.816	1260.56	37.079	-93.301	-91.714	0.0
39	6265	6266	NS	1	57.742	58.314	0.0	0.0	299.062	3.638	1240.4	1267.472	0.0	-93.659	-91.843	0.0
40	6265	6266	SN	1	57.391	58.387	0.0	0.0	290.58	3.7	1196.816	1260.56	35.956	-93.301	-91.714	0.0
41	6265	6266	SN	2	57.391	58.387	0.0	0.0	290.475	3.703	1196.824	1260.536	35.955	-93.317	-91.713	0.0
42	6266	6267	NS	1	57.742	58.3	0.0	0.0	290.982	3.669	1240.32	1266.736	0.0	-93.726	-91.848	0.0
43	6266	6267	SN	1	57.395	58.388	0.0	0.0	291.082	3.798	1196.672	1260.352	36.223	-93.384	-91.714	0.0
44	6266	6267	SN	1	57.395	58.388	0.0	0.003	291.082	3.059	1196.672	1260.352	37.97	-93.384	-91.714	0.0
45	6266	6267	NS	1	57.767	58.297	0.0	0.0	291.214	3.66	1240.352	1266.776	0.0	-93.703	-91.849	0.0
46	6266	6267	SN	2	57.395	58.388	0.0	0.0	291.082	3.798	1196.672	1260.352	36.223	-93.384	-91.714	0.0
47	6267	6268	SN	2	57.401	58.388	0.0	0.0	295.51	3.887	1196.592	1260.256	32.862	-93.465	-91.698	0.0
48	6267	6268	NS	1	57.744	58.312	0.0	0.0	296.2	3.564	1239.472	1266.624	0.0	-93.748	-91.852	0.0
49	6267	6268	NS	1	57.744	58.312	0.0	0.0	296.2	3.571	1239.472	1266.624	0.0	-93.748	-91.852	0.0
50	6267	6268	SN	1	57.401	58.388	0.0	0.0	295.51	2.803	1196.592	1260.256	35.231	-93.465	-91.698	0.0
51	6267	6268	SN	1	57.401	58.388	0.0	0.0	295.51	3.887	1196.592	1260.256	32.862	-93.465	-91.698	0.0
52	6268	6269	SN	1	57.404	58.393	0.0	0.0	295.334	3.769	1197.08	1260.312	31.948	-93.282	-91.711	0.0
53	6268	6269	NS	1	57.772	58.31	0.0	0.0	297.843	3.618	1239.92	1267.136	0.0	-94.082	-91.849	0.0
54	6268	6269	SN	2	57.404	58.392	0.0	0.0	295.334	3.772	1197.088	1260.28	31.957	-93.438	-91.711	0.0
55	6268	6269	NS	1	57.772	58.31	0.0	0.0	297.843	3.611	1239.92	1267.136	0.0	-94.082	-91.849	0.0
56	6268	6269	SN	1	57.404	58.392	0.0	0.0	292.913	2.387	1197.08	1260.312	34.879	-93.282	-91.711	0.0
57	6269	6270	NS	1	57.769	58.294	0.0	0.0	297.258	3.837	1239.592	1266.512	0.0	-93.68	-91.849	0.0
58	6269	6270	SN	1	57.386	58.416	0.0	0.0	291.655	3.679	1197.056	1260.2	34.046	-93.53	-91.711	0.0
59	6270	6271	NS	1	57.761	58.292	0.0	0.003	296.326	3.673	1239.464	1266.28	0.0	-93.64	-91.826	0.0
60	6270	6271	SN	1	57.418	58.387	0.0	0.0	290.155	3.745	1197.552	1259.92	34.859	-93.493	-91.719	0.0
61	6271	6272	NS	1	57.745	58.291	0.0	0.0	295.681	3.63	1239.616	1266.608	0.0	-93.74	-91.852	0.0
62	6271	6272	NS	1	57.745	58.291	0.0	0.003	295.681	3.47	1239.616	1266.608	0.0	-93.74	-91.852	0.0
63	6271	6272	SN	1	57.413	58.393	0.0	0.0	288.754	3.831	1197.448	1259.88	34.877	-93.572	-91.678	0.0
64	6271	6272	SN	1	57.413	58.393	0.0	0.0	288.754	3.827	1197.448	1259.88	34.84	-93.572	-91.678	0.0
65	6272	6273	SN	2	57.415	58.386	0.0	0.0	288.297	3.769	1197.544	1260.0	35.431	-93.457	-91.694	0.0
66	6272	6273	NS	1	57.768	58.303	0.0	0.003	296.089	3.143	1239.536	1266.168	0.0	-93.844	-91.85	0.0
67	6272	6273	NS	1	57.768	58.303	0.0	0.0	296.255	3.555	1239.536	1266.168	0.0	-93.844	-91.85	0.0
68	6272	6273	NS	2	57.768	58.303	0.0	0.0	296.189	3.555	1239.536	1266.168	0.0	-93.844	-91.85	0.0
69	6272	6273	SN	1	57.415	58.386	0.0	0.0	288.297	3.769	1197.544	1260.0	35.431	-93.457	-91.694	0.0
70	6273	6274	NS	1	57.766	58.322	0.0	0.0	298.494	3.621	1239.088	1266.104	0.0	-93.7	-91.849	0.0
71	6273	6274	NS	1	57.766	58.322	0.0	0.0	281.541	2.723	1239.088	1266.104	0.0	-93.7	-91.849	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

72	6273	6274	SN	1	57.426	58.353	0.0	0.0	290.31	3.754	1197.088	1259.936	34.949	-93.456	-91.719	0.0
73	6273	6274	NS	1	57.721	58.312	0.0	0.0	298.345	3.617	1238.944	1266.056	0.0	-93.785	-91.849	0.0
74	6273	6274	SN	2	57.426	58.353	0.0	0.0	290.31	3.754	1197.088	1259.936	34.949	-93.456	-91.719	0.0
75	6274	6275	NS	1	57.749	58.318	0.0	0.0	293.188	3.609	1238.56	1266.088	0.0	-93.702	-91.847	0.0
76	6274	6275	NS	1	57.749	58.318	0.0	0.0	290.249	2.099	1238.56	1266.08	0.0	-93.702	-91.847	0.0
77	6274	6275	SN	1	57.435	58.373	0.0	0.0	296.095	2.6	1197.704	1259.928	38.172	-93.645	-91.72	0.0
78	6274	6275	NS	1	57.749	58.318	0.0	0.0	292.88	3.603	1238.56	1266.088	0.0	-93.702	-91.847	0.0
79	6274	6275	SN	2	57.436	58.372	0.0	0.0	296.26	3.867	1197.088	1259.904	35.953	-93.643	-91.72	0.0
80	6274	6275	SN	1	57.435	58.373	0.0	0.0	296.095	3.869	1197.704	1259.928	35.959	-93.645	-91.72	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	6246	6247	SN	1	-34.888	14.663	0.0	-34.854	18.634	0.0	-6.851	22.446	0.009	-2.178	22.761	0.021	0.084	212.53	4.564	0.083	210.913	3.872	0.083	0.401	0.0	0.083	0.185	0.0
2	6246	6247	SN	1	-34.888	17.472	0.0	-34.854	18.634	0.0	-6.851	22.446	0.009	-2.178	22.761	0.021	0.084	212.53	4.386	0.083	210.913	3.484	0.083	0.401	0.0	0.083	0.185	0.0
3	6246	6247	SN	1	-34.888	17.472	0.0	-34.854	18.634	0.0	-6.851	22.446	0.009	-2.178	22.761	0.021	0.084	212.53	4.386	0.083	210.913	3.484	0.083	0.401	0.0	0.083	0.185	0.0
4	6247	6248	SN	1	-34.563	18.278	0.0	-34.654	19.007	0.0	-1.384	22.607	0.012	-2.97	23.818	0.106	0.083	197.24	2.046	0.083	201.427	1.627	0.083	0.167	0.0	0.083	0.207	0.0
5	6247	6248	SN	2	-34.563	18.278	0.0	-34.654	19.007	0.0	-1.384	22.607	0.012	-2.97	23.818	0.106	0.083	197.24	2.046	0.083	201.427	1.627	0.083	0.167	0.0	0.083	0.207	0.0
6	6247	6248	NS	1	-34.264	19.604	0.0	-34.792	20.838	0.0	-4.16	22.726	0.009	-4.618	24.296	0.163	0.083	184.106	1.58	0.083	207.887	1.39	0.083	0.249	0.0	0.083	0.268	0.0
7	6247	6248	NS	1	-34.264	19.604	0.0	-34.792	20.838	0.0	-4.16	22.726	0.009	-4.618	24.296	0.163	0.083	184.106	1.583	0.083	207.887	1.392	0.083	0.249	0.0	0.083	0.268	0.0
8	6247	6248	SN	1	-34.563	18.278	0.0	-34.654	19.007	0.0	-1.384	22.607	0.012	-2.97	23.818	0.106	0.083	197.24	2.107	0.083	201.427	1.668	0.083	0.167	0.0	0.083	0.207	0.0
9	6248	6249	SN	1	-34.926	17.576	0.0	-34.315	18.481	0.0	0.577	22.899	0.049	1.988	22.987	0.214	0.084	214.462	2.788	0.083	186.314	2.45	0.083	0.135	0.0	0.083	0.12	0.0
10	6248	6249	SN	1	-34.693	17.576	0.0	-34.39	18.481	0.0	0.576	22.899	0.049	1.991	22.989	0.214	0.084	203.254	2.838	0.083	189.496	2.484	0.083	0.135	0.0	0.083	0.119	0.0
11	6248	6249	SN	2	-34.926	17.576	0.0	-34.315	18.481	0.0	0.577	22.899	0.049	1.988	22.987	0.214	0.084	214.462	2.839	0.083	186.314	2.484	0.083	0.135	0.0	0.083	0.12	0.0
12	6248	6249	NS	1	-34.878	16.391	0.0	-34.652	16.063	0.0	-8.663	22.486	0.009	-21.475	23.363	0.112	0.084	212.1	1.84	0.084	201.373	1.961	0.083	0.573	0.0	0.083	9.748	0.05
13	6248	6249	NS	1	-34.878	16.391	0.0	-34.652	16.063	0.0	-8.663	22.486	0.009	-21.475	23.363	0.113	0.084	212.1	1.843	0.084	201.373	1.963	0.083	0.573	0.0	0.083	9.748	0.05
14	6249	6250	NS	1	-34.984	16.296	0.0	-33.591	16.259	0.0	-32.628	21.975	0.0	-26.754	22.962	0.081	0.084	217.277	2.751	0.084	157.737	2.709	0.083	126.319	0.253	0.083	32.718	0.182
15	6249	6250	SN	1	-34.261	16.535	0.0	-34.264	17.382	0.0	1.436	22.274	0.006	2.264	22.242	0.018	0.084	184.01	1.99	0.084	184.155	1.609	0.083	0.125	0.0	0.083	0.117	0.0
16	6250	6251	NS	1	-34.337	16.425	0.0	-32.785	16.321	0.0	-11.649	22.518	0.023	-6.683	22.72	0.07	0.084	187.277	2.185	0.084	131.033	1.861	0.083	1.073	0.001	0.083	0.388	0.0
17	6250	6251	SN	1	-33.286	16.078	0.0	-34.945	17.545	0.0	1.034	22.167	0.018	2.358	23.089	0.397	0.084	147.015	0.854	0.084	215.402	0.783	0.083	0.129	0.0	0.083	0.116	0.0
18	6261	6262	SN	1	-34.555	17.556	0.0	-34.905	18.755	0.0	-20.17	22.478	0.015	-18.779	23.6	0.061	0.084	196.911	2.552	0.083	213.423	2.038	0.083	7.233	0.012	0.083	5.27	0.008
19	6261	6262	SN	1	-34.555	17.373	0.0	-34.905	18.755	0.0	-20.17	22.478	0.015	-18.779	23.6	0.061	0.084	196.911	2.665	0.083	213.423	2.146	0.083	7.233	0.012	0.083	5.27	0.008
20	6261	6262	SN	1	-34.555	17.556	0.0	-34.905	18.755	0.0	-20.17	22.478	0.015	-18.779	23.6	0.061	0.084	196.911	2.554	0.083	213.423	2.04	0.083	7.233	0.012	0.083	5.27	0.008
21	6261	6262	NS	1	-34.931	19.769	0.0	-34.864	21.38	0.0	-0.032	22.498	0.014	0.359	23.368	0.251	0.083	214.67	3.496	0.083	211.414	3.602	0.083	0.143	0.0	0.083	0.138	0.0
22	6262	6263	NS	2	-34.564	19.551	0.0	-34.683	20.156	0.0	-11.372	22.611	0.009	-8.287	23.284	0.132	0.083	197.333	2.566	0.083	202.792	2.664	0.083	1.011	0.002	0.083	0.531	0.0
23	6262	6263	NS	1	-34.564	19.551	0.0	-34.683	20.156	0.0	-11.372	22.611	0.009	-8.287	23.284	0.132	0.083	197.333	2.566	0.083	202.792	2.665	0.083	1.011	0.002	0.083	0.531	0.0
24	6262	6263	SN	1	-34.54	18.212	0.0	-34.106	18.538	0.0	1.04	22.303	0.008	0.918	23.365	0.092	0.083	196.194	3.047	0.083	177.576	2.287	0.083	0.129	0.0	0.083	0.13	0.0
25	6262	6263	SN	1	-34.54	18.212	0.0	-34.106	18.538	0.0	1.04	22.303	0.008	0.918	23.365	0.092	0.083	196.194	2.98	0.083	177.576	2.248	0.083	0.129	0.0	0.083	0.13	0.0
26	6262	6263	SN	1	-34.54	18.212	0.0	-34.106	18.538	0.0	1.04	22.303	0.008	0.918	23.365	0.092	0.083	196.194	3.043	0.083	177.576	2.29	0.083	0.129	0.0	0.083	0.13	0.0
27	6263	6264	SN	1	-34.991	16.641	0.0	-33.124	17.41	0.0	-1.715	21.932	0.0	-2.054	21.73	0.0	0.084	217.674	1.317	0.084	141.65	1.165	0.083	0.174	0.0	0.083	0.182	0.0
28	6263	6264	SN	2	-34.991	16.641	0.0	-33.124	17.41	0.0	-1.715	21.932	0.0	-2.054	21.73	0.0	0.084	217.674	1.317	0.084	141.65	1.165	0.083	0.174	0.0	0.083	0.182	0.0
29	6263	6264	SN	1	-34.991	16.641	0.0	-33.124	17.41	0.0	-1.715	21.932	0.0	-2.054	21.73	0.0	0.084	217.674	1.343	0.084	141.65	1.179	0.083	0.174	0.0	0.083	0.182	0.0
30	6263	6264	NS	1	-34.438	16.199	0.0	-34.329	16.275	0.0	-8.236	21.821	0.0	-26.042	23.038	0.07	0.084	191.626	2.574	0.084	186.924	2.813	0.083	0.526	0.0	0.083	27.78	0.044
31	6263	6264	NS	1	-34.438	16.199	0.0	-34.329	16.275	0.0	-8.236	21.821	0.0	-26.042	23.038	0.07	0.084	191.626	2.57	0.084	186.924	2.808	0.083	0.526	0.0	0.083	27.78	0.044
32	6264	6265	SN	1	-33.328	16.426	0.0	-34.523	17.229	0.0	0.201	22.741	0.055	2.39	22.863	0.187	0.084	148.468	0.725	0.084	195.401	0.696	0.083	0.14	0.0	0.083	0.116	0.0

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

Normal

Deviations

Alarming

High Errors

33	6264	6265	NS	1	-34.662	16.227	0.0	-34.768	15.953	0.0	-19.531	22.382	0.006	-22.711	23.519	0.067	0.084	201.783	4.267	0.084	206.77	4.313	0.083	6.254	0.014	0.083	12.937	0.049
34	6264	6265	NS	1	-34.662	16.227	0.0	-34.768	15.953	0.0	-19.531	22.382	0.006	-22.711	23.519	0.067	0.084	201.783	4.257	0.084	206.77	4.302	0.083	6.254	0.014	0.083	12.937	0.049
35	6264	6265	SN	2	-33.328	16.426	0.0	-34.523	17.229	0.0	0.201	22.741	0.055	2.39	22.863	0.181	0.084	148.468	0.709	0.084	195.401	0.685	0.083	0.14	0.0	0.083	0.116	0.0
36	6264	6265	SN	1	-33.328	16.426	0.0	-34.523	17.229	0.0	0.201	22.741	0.055	2.39	22.863	0.181	0.084	148.468	0.709	0.084	195.401	0.685	0.083	0.14	0.0	0.083	0.116	0.0
37	6265	6266	NS	1	-31.408	15.938	0.0	-34.963	16.366	0.0	-30.802	22.556	0.008	-24.165	22.993	0.044	0.084	95.427	1.333	0.084	216.26	1.423	0.083	83.014	0.018	0.083	18.059	0.016
38	6265	6266	SN	1	-34.682	15.606	0.0	-33.574	17.291	0.0	1.171	22.3	0.016	2.635	23.357	0.432	0.084	202.713	1.067	0.084	157.078	0.891	0.083	0.128	0.0	0.083	0.114	0.0
39	6265	6266	NS	1	-31.408	15.938	0.0	-34.963	16.366	0.0	-30.802	22.556	0.008	-24.165	22.993	0.044	0.084	95.427	1.331	0.084	216.26	1.425	0.083	83.014	0.018	0.083	18.059	0.016
40	6265	6266	SN	1	-34.682	16.098	0.0	-33.574	17.291	0.0	1.171	22.3	0.015	2.635	23.357	0.409	0.084	202.713	1.039	0.084	157.078	0.865	0.083	0.128	0.0	0.083	0.114	0.0
41	6265	6266	SN	2	-34.946	16.098	0.0	-34.877	17.291	0.0	1.171	22.3	0.015	2.636	23.357	0.409	0.084	215.47	1.038	0.084	212.031	0.868	0.083	0.128	0.0	0.083	0.114	0.0
42	6266	6267	NS	1	-34.502	16.873	0.0	-34.844	17.426	0.0	-24.558	22.042	0.003	-16.249	23.458	0.154	0.084	194.52	1.713	0.084	210.444	1.504	0.083	19.759	0.111	0.083	2.971	0.019
43	6266	6267	SN	1	-33.242	16.282	0.0	-34.578	17.551	0.0	-0.218	22.633	0.011	3.712	22.282	0.021	0.084	145.515	1.096	0.084	197.906	0.87	0.083	0.146	0.0	0.083	0.107	0.0
44	6266	6267	SN	1	-33.242	14.954	0.0	-34.578	17.551	0.0	-0.218	22.633	0.012	3.712	22.282	0.021	0.084	145.515	1.133	0.084	197.906	0.918	0.083	0.146	0.0	0.083	0.107	0.0
45	6266	6267	NS	1	-34.468	16.873	0.0	-34.592	17.426	0.0	-24.876	22.039	0.003	-16.246	23.459	0.157	0.084	192.981	1.718	0.084	198.602	1.505	0.083	21.255	0.111	0.083	2.969	0.019
46	6266	6267	SN	2	-33.242	16.282	0.0	-34.578	17.551	0.0	-0.218	22.633	0.011	3.712	22.282	0.021	0.084	145.515	1.096	0.084	197.906	0.87	0.083	0.146	0.0	0.083	0.107	0.0
47	6267	6268	SN	2	-34.803	16.784	0.0	-34.991	17.517	0.0	-1.036	23.317	0.215	0.491	23.476	0.801	0.084	208.444	2.452	0.084	217.68	2.101	0.083	0.16	0.0	0.083	0.136	0.0
48	6267	6268	NS	1	-34.844	17.147	0.0	-34.863	17.418	0.0	3.354	22.426	0.053	1.301	23.233	0.467	0.084	210.459	2.017	0.084	211.377	2.066	0.083	0.109	0.0	0.083	0.126	0.0
49	6267	6268	NS	1	-34.844	17.147	0.0	-34.863	17.418	0.0	3.354	22.426	0.053	1.301	23.233	0.466	0.084	210.459	2.015	0.084	211.377	2.065	0.083	0.109	0.0	0.083	0.126	0.0
50	6267	6268	SN	1	-34.803	14.674	0.0	-34.991	16.589	0.0	-1.036	23.317	0.23	0.491	23.476	0.804	0.084	208.444	2.616	0.084	217.68	2.37	0.083	0.16	0.0	0.083	0.136	0.0
51	6267	6268	SN	1	-34.803	16.784	0.0	-34.991	17.517	0.0	-1.036	23.317	0.215	0.491	23.476	0.801	0.084	208.444	2.452	0.084	217.68	2.101	0.083	0.16	0.0	0.083	0.136	0.0
52	6268	6269	SN	1	-34.82	16.143	0.0	-34.988	18.207	0.0	-11.46	22.921	0.154	-7.254	24.053	1.037	0.084	209.267	4.823	0.083	217.505	3.441	0.083	1.03	0.001	0.083	0.433	0.0
53	6268	6269	NS	1	-34.855	17.29	0.0	-34.894	18.267	0.0	1.447	22.631	0.009	1.241	23.608	0.8	0.084	210.989	2.561	0.083	212.826	2.301	0.083	0.125	0.0	0.083	0.127	0.0
54	6268	6269	SN	2	-34.549	16.143	0.0	-34.786	18.205	0.0	-11.466	22.921	0.155	-7.257	24.055	1.038	0.084	196.575	4.813	0.083	207.584	3.454	0.083	1.032	0.001	0.083	0.433	0.0
55	6268	6269	NS	1	-34.855	17.29	0.0	-34.894	18.267	0.0	1.447	22.631	0.009	1.241	23.608	0.792	0.084	210.989	2.564	0.083	212.826	2.303	0.083	0.125	0.0	0.083	0.127	0.0
56	6268	6269	SN	1	-34.82	15.978	0.0	-34.988	18.207	0.0	-11.46	22.921	0.168	-7.254	24.053	0.908	0.084	209.267	5.232	0.083	217.505	4.094	0.083	1.03	0.002	0.083	0.433	0.0
57	6269	6270	NS	1	-34.533	17.464	0.0	-34.792	17.848	0.0	-13.943	22.139	0.011	-12.438	24.686	2.143	0.084	195.938	1.971	0.083	207.88	2.2	0.083	1.774	0.014	0.083	1.274	0.003
58	6269	6270	SN	1	-34.102	17.447	0.0	-34.374	18.329	0.0	-25.193	23.417	0.101	-4.976	23.676	0.589	0.084	177.378	2.227	0.083	188.842	2.078	0.083	22.86	0.038	0.083	0.285	0.0
59	6270	6271	NS	1	-34.917	17.908	0.0	-33.514	18.501	0.0	-26.815	21.906	0.0	-20.572	24.449	1.736	0.083	213.973	2.008	0.083	154.946	1.865	0.083	33.187	0.066	0.083	7.93	0.05
60	6270	6271	SN	1	-34.405	19.756	0.0	-34.356	20.872	0.0	-30.295	23.649	0.14	-32.366	23.328	0.323	0.083	190.182	2.764	0.083	188.024	2.306	0.083	73.855	0.08	0.083	118.945	0.117
61	6271	6272	NS	1	-34.813	17.628	0.0	-34.688	18.324	0.0	0.04	22.438	0.021	-0.096	23.983	1.77	0.084	208.925	2.785	0.083	203.032	2.447	0.083	0.142	0.0	0.083	0.144	0.0
62	6271	6272	NS	1	-34.813	17.628	0.0	-34.688	18.324	0.0	0.04	22.438	0.021	-0.096	23.983	1.806	0.084	208.925	2.787	0.083	203.032	2.447	0.083	0.142	0.0	0.083	0.144	0.0
63	6271	6272	SN	1	-34.946	20.012	0.0	-34.478	20.801	0.0	-29.524	23.849	0.073	-32.42	23.694	0.269	0.083	215.446	2.868	0.083	193.414	2.294	0.083	61.858	0.038	0.083	120.472	0.063
64	6271	6272	SN	1	-34.946	20.012	0.0	-34.478	20.801	0.0	-29.524	23.849	0.073	-32.42	23.694	0.269	0.083	215.446	2.861	0.083	193.414	2.29	0.083	61.858	0.038	0.083	120.472	0.063
65	6272	6273	SN	2	-34.332	16.315	0.0	-32.957	19.101	0.0	-11.624	23.34	0.114	-15.494	23.476	0.338	0.084	187.057	1.564	0.083	136.304	1.422	0.083	1.067	0.001	0.083	2.508	0.005
66	6272	6273	NS	1	-34.861	17.548	0.0	-34.813	18.555	0.0	1.286	22.319	0.021	4.815	24.005	2.32	0.084	211.298	1.382	0.083	208.959	1.237	0.083	0.126	0.0	0.083	0.101	0.0
67	6272	6273	NS	1	-34.861	17.548	0.0	-34.813	18.555	0.0	1.286	22.319	0.017	4.815	24.005	1.923	0.084	211.298	1.383	0.083	208.959	1.237	0.083	0.126	0.0	0.083	0.101	0.0
68	6272	6273	NS	2	-34.861	17.548	0.0	-34.813	18.555	0.0	1.286	22.319	0.017	4.815	24.005	1.923	0.084	211.298	1.383	0.083	208.959	1.237	0.083	0.126	0.0	0.083	0.101	0.0
69	6272	6273	SN	1	-34.332	16.315	0.0	-32.957	19.101	0.0	-11.624	23.34	0.114	-15.494	23.476	0.338	0.084	187.057	1.564	0.083	136.304	1.422	0.083	1.067	0.001	0.083	2.508	0.005

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





■ Normal

■ Deviations

■ Alarming

■ High Errors

70	6273	6274	NS	1	-34.08	18.122	0.0	-34.502	18.239	0.0	2.489	22.478	0.007	1.886	23.881	2.04	0.083	176.524	2.178	0.083	194.528	2.04	0.083	0.115	0.0	0.083	0.12	0.0
71	6273	6274	NS	1	-34.08	18.122	0.0	-34.502	18.239	0.0	2.489	22.478	0.014	1.886	23.881	2.638	0.083	176.524	2.146	0.083	194.528	2.04	0.083	0.115	0.0	0.083	0.12	0.0
72	6273	6274	SN	1	-34.789	16.841	0.0	-34.912	19.423	0.0	-28.15	22.927	0.196	-16.882	23.575	0.63	0.084	207.727	3.632	0.083	213.745	2.934	0.083	45.11	0.039	0.083	3.428	0.009
73	6273	6274	NS	1	-34.597	18.122	0.0	-34.603	18.239	0.0	2.489	22.48	0.007	1.884	23.881	2.036	0.083	198.762	2.172	0.083	199.048	2.036	0.083	0.115	0.0	0.083	0.12	0.0
74	6273	6274	SN	2	-34.789	16.841	0.0	-34.912	19.423	0.0	-28.15	22.927	0.196	-16.882	23.575	0.63	0.084	207.727	3.632	0.083	213.745	2.934	0.083	45.11	0.039	0.083	3.428	0.009
75	6274	6275	NS	1	-34.642	17.752	0.0	-34.801	16.244	0.0	2.499	23.326	0.508	2.364	24.364	1.734	0.083	200.863	2.786	0.084	208.344	2.56	0.083	0.115	0.0	0.083	0.116	0.0
76	6274	6275	NS	1	-34.642	17.752	0.0	-34.801	16.244	0.0	4.439	21.275	0.0	3.235	21.499	0.0	0.083	200.863	2.885	0.084	208.344	2.563	0.083	0.103	0.0	0.083	0.11	0.0
77	6274	6275	SN	1	-34.826	13.964	0.0	-34.558	16.652	0.0	3.298	22.8	0.081	3.998	22.865	0.308	0.085	209.563	2.668	0.084	197.036	2.319	0.083	0.109	0.0	0.083	0.105	0.0
78	6274	6275	NS	1	-34.642	17.752	0.0	-34.801	16.244	0.0	2.499	23.324	0.508	2.364	24.361	1.74	0.083	200.863	2.782	0.084	208.344	2.557	0.083	0.115	0.0	0.083	0.116	0.0
79	6274	6275	SN	2	-34.601	17.407	0.0	-34.897	19.185	0.0	3.3	22.798	0.071	4.006	23.179	0.368	0.084	199.015	2.602	0.083	212.977	2.149	0.083	0.109	0.0	0.083	0.105	0.0
80	6274	6275	SN	1	-34.826	17.406	0.0	-34.558	19.186	0.0	3.298	22.8	0.071	3.998	23.178	0.363	0.084	209.563	2.608	0.083	197.036	2.146	0.083	0.109	0.0	0.083	0.105	0.0

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