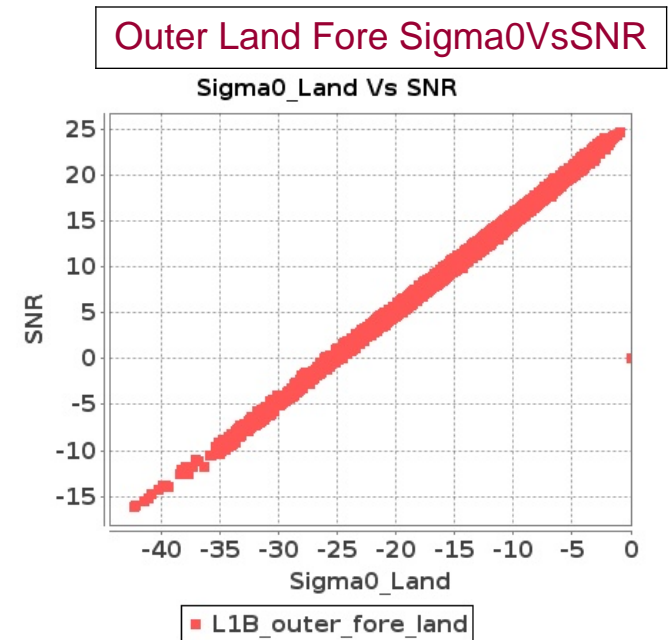
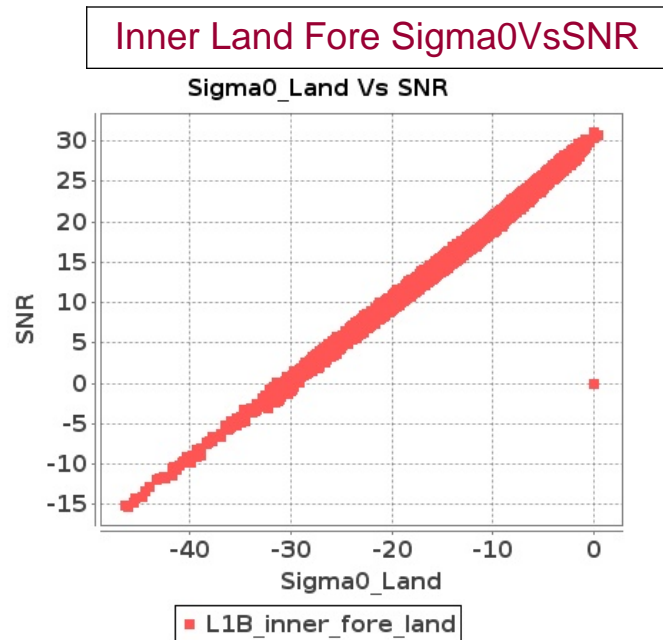
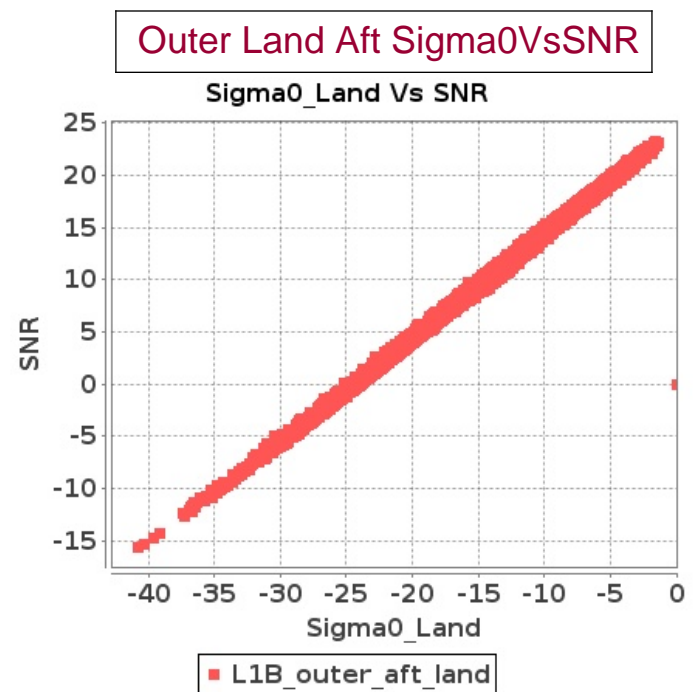
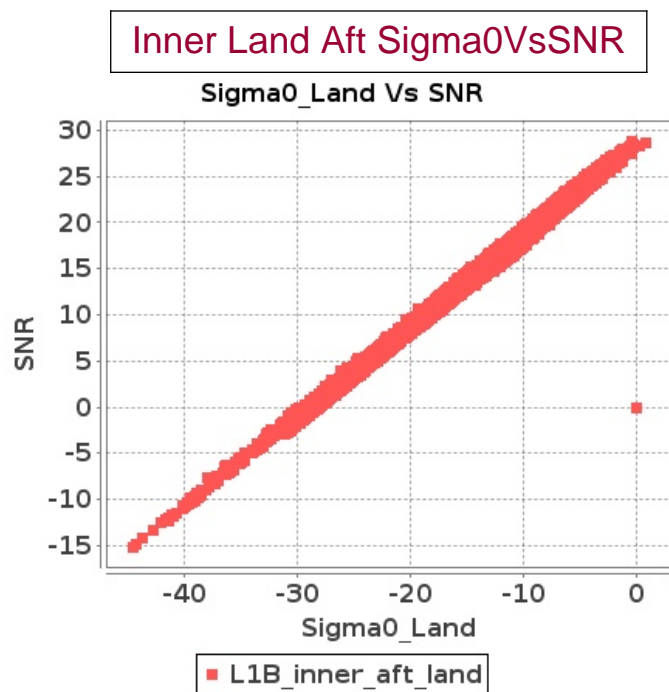
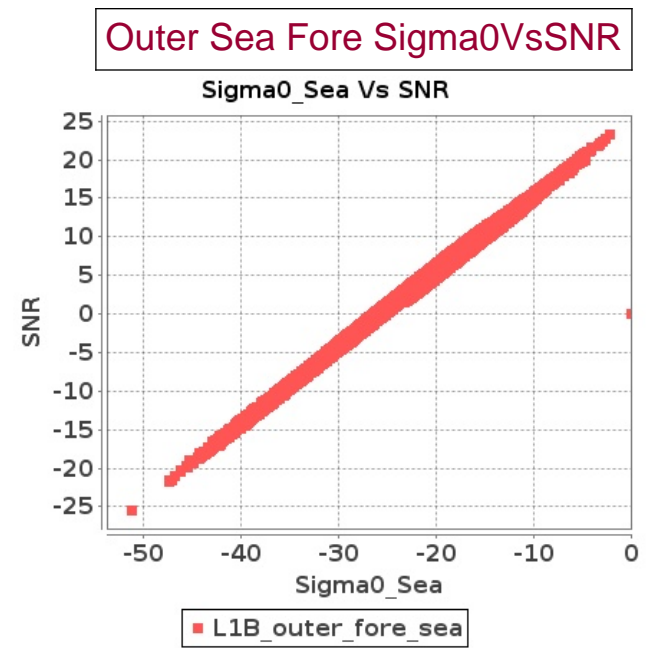
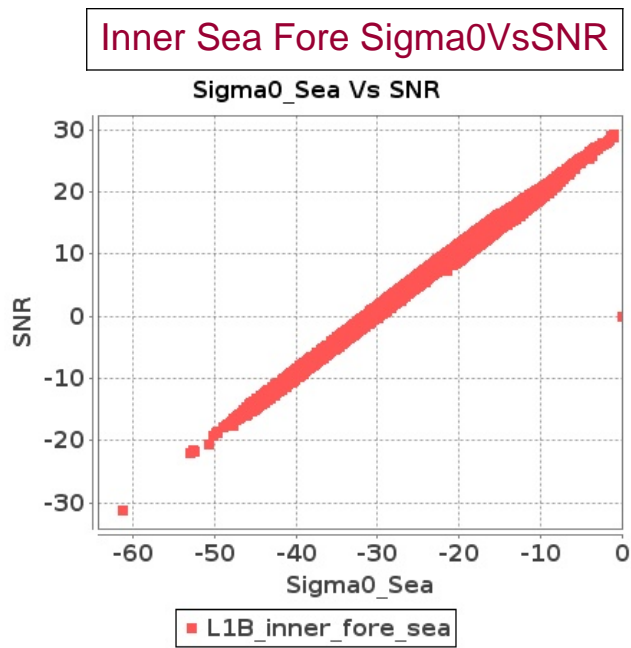
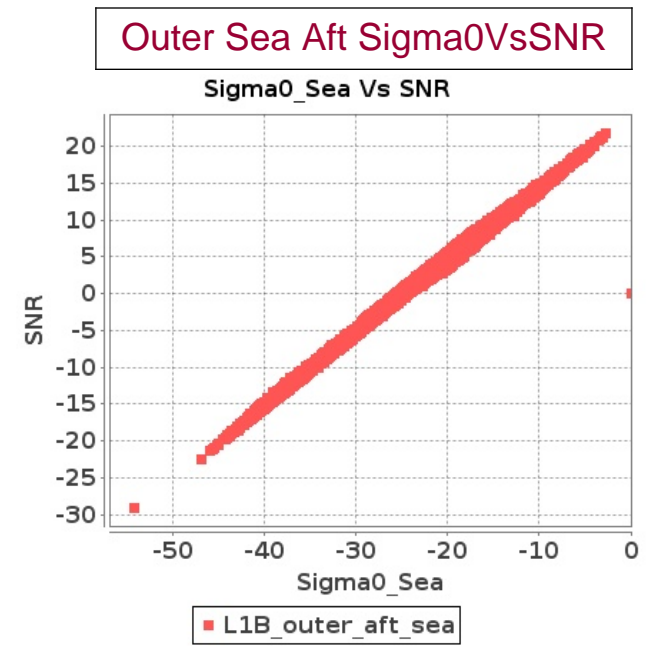
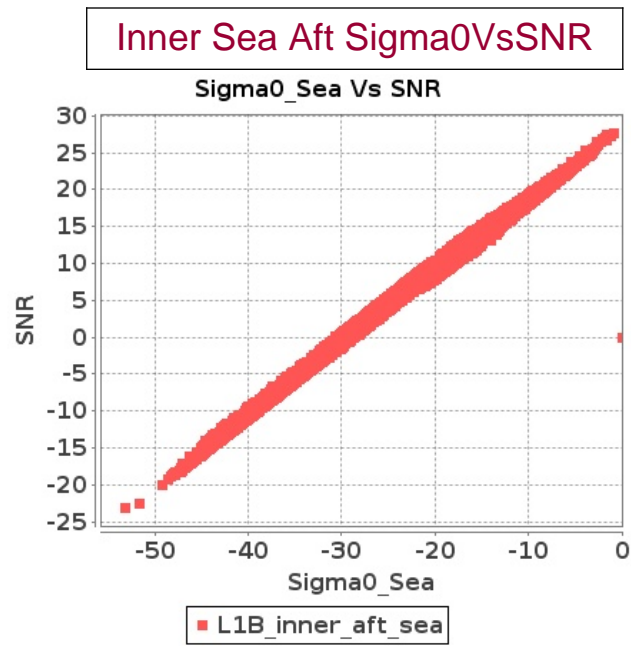
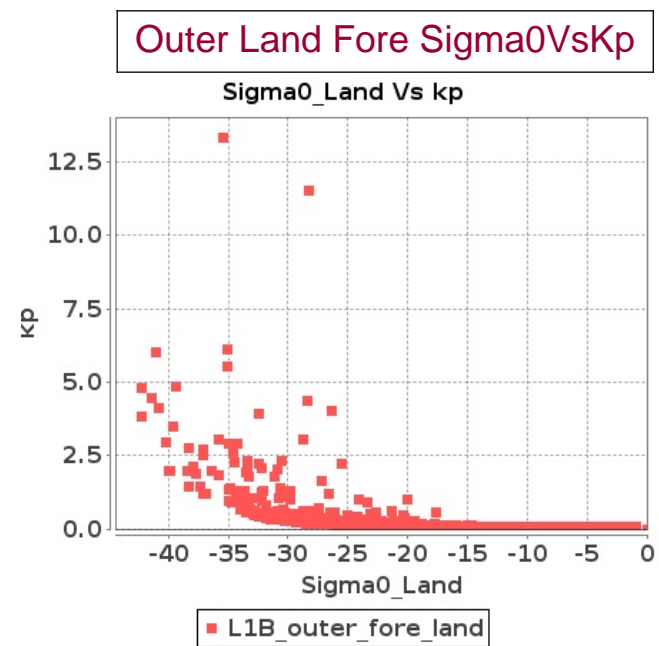
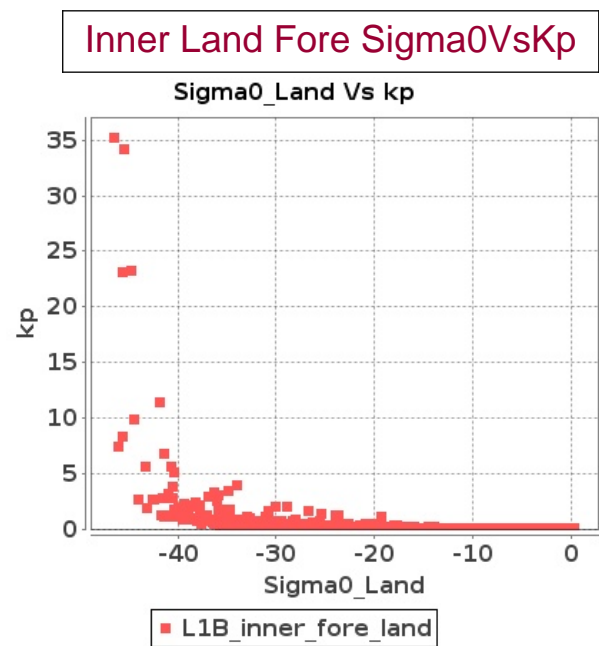
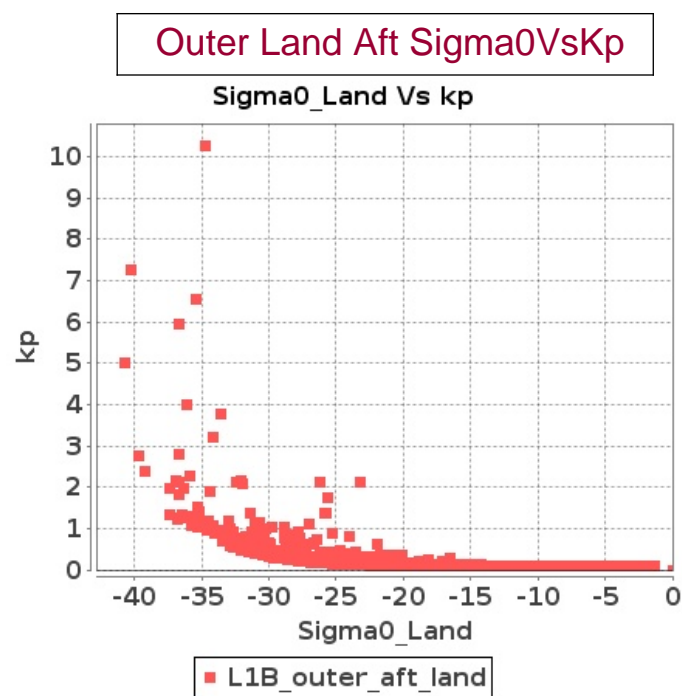
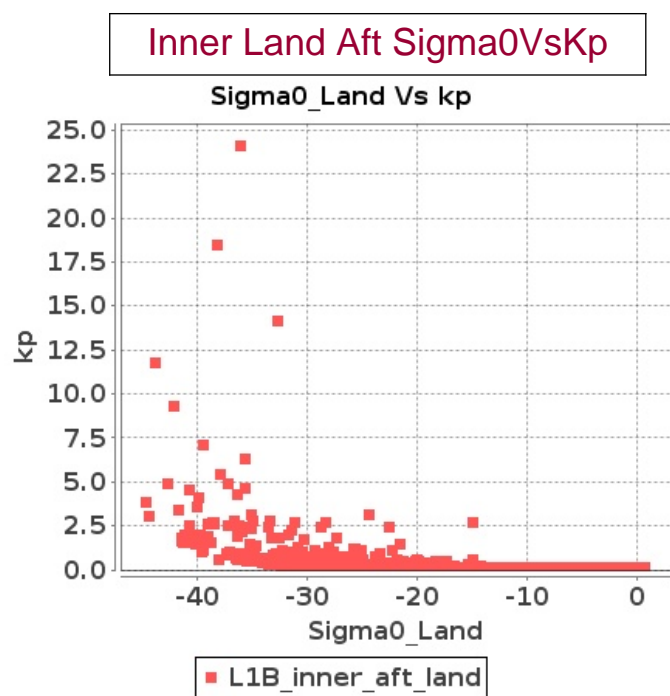
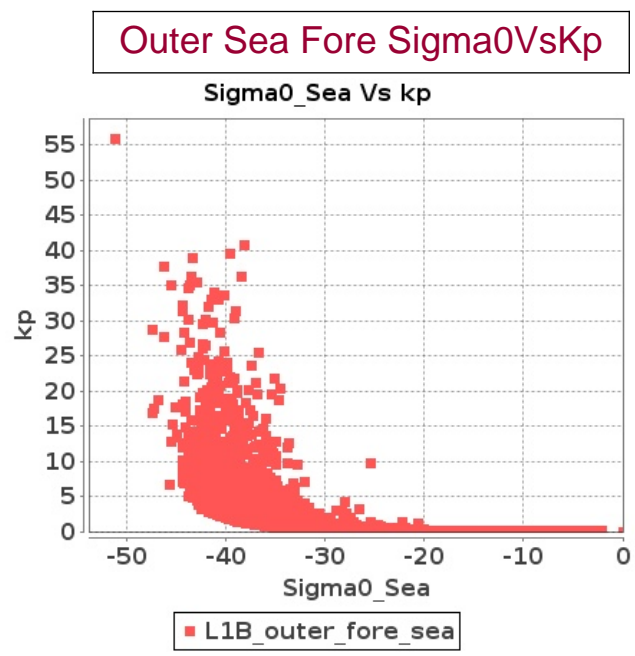
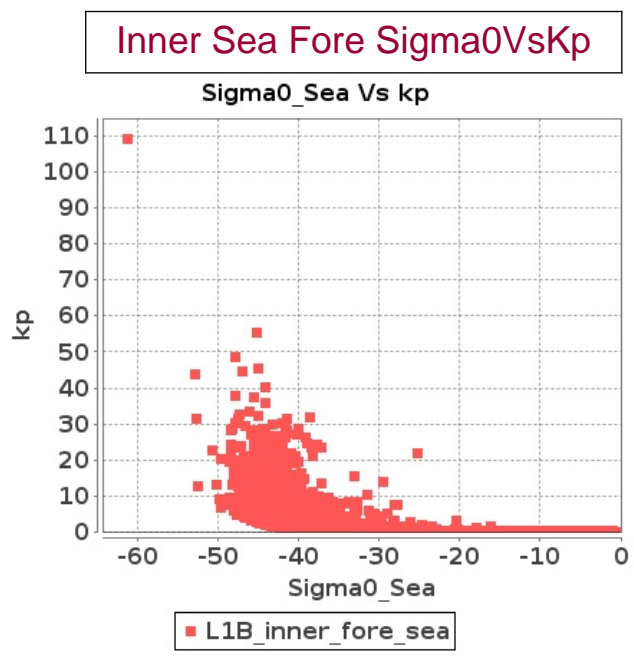
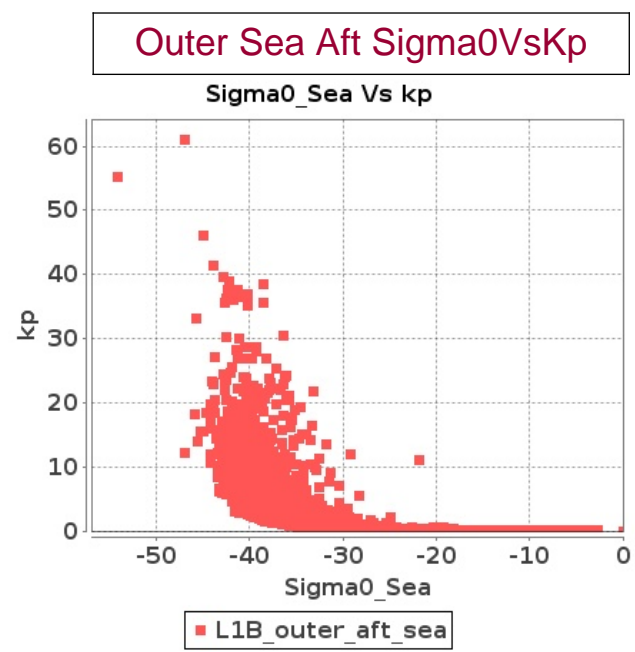
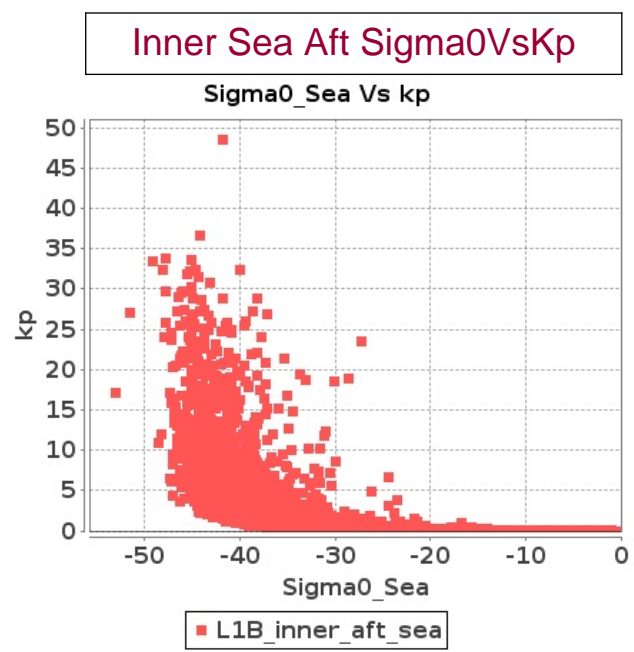


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 12-MAY-2017 To 13-MAY-2017





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

Report between 12-MAY-2017 To 13-MAY-2017

					Inner											
					Incidence Angle			Azimuth Angle			Range			X-Factor		
Sr No	Start Orbit	End Orbit	Dir.	Ver.	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)	Min	Max	BadOcc(%)
1	3303	3304	SN	1	48.849	49.356	0.0	0.003	6.0	0.166	1045.704	1073.4	0.0	-91.961	-89.257	0.0
2	3303	3304	SN	1	48.849	49.356	0.0	0.003	1.803	0.156	1045.704	1073.4	0.0	-91.961	-89.257	0.0
3	3303	3304	SN	1	48.849	49.356	0.0	0.003	2.609	0.159	1045.704	1073.4	0.0	-91.961	-89.257	0.0
4	3304	3305	SN	1	48.871	49.377	0.0	0.003	1.803	0.144	1044.816	1073.288	0.0	-92.017	-89.347	0.0
5	3304	3305	SN	1	48.871	49.377	0.0	0.003	1.803	0.145	1044.816	1073.288	0.0	-92.017	-89.347	0.0
6	3304	3305	NS	1	48.83	49.322	0.0	0.003	1.803	0.184	1040.352	1072.448	0.0	-91.963	-89.146	0.0
7	3304	3305	SN	2	48.871	49.377	0.0	0.003	6.364	0.154	1044.816	1073.288	0.0	-92.017	-89.347	0.0
8	3304	3305	NS	1	48.83	49.322	0.0	0.003	1.803	0.184	1040.352	1072.448	0.0	-91.963	-89.146	0.0
9	3305	3306	NS	1	48.848	49.351	0.0	0.003	1.803	0.182	1040.12	1072.656	0.0	-91.908	-89.159	0.0
10	3305	3306	SN	1	48.843	49.373	0.0	0.003	1.803	0.137	1044.704	1073.432	0.0	-91.858	-89.38	0.0
11	3305	3306	SN	1	48.843	49.373	0.0	0.003	1.803	0.138	1044.704	1073.432	0.0	-91.858	-89.38	0.0
12	3305	3306	NS	1	48.848	49.351	0.0	0.003	1.803	0.182	1040.12	1072.656	0.0	-91.908	-89.159	0.0
13	3305	3306	SN	1	48.843	49.373	0.0	0.003	1.803	0.138	1044.704	1073.432	0.0	-91.858	-89.38	0.0
14	3306	3307	NS	1	48.848	49.325	0.0	0.003	1.803	0.185	1040.24	1072.632	0.0	-91.997	-89.161	0.0
15	3306	3307	SN	1	48.841	49.387	0.0	0.003	1.809	0.14	1044.968	1073.424	0.0	-91.877	-89.362	0.0
16	3306	3307	SN	1	48.841	49.387	0.0	0.003	1.809	0.141	1044.968	1073.424	0.0	-91.877	-89.362	0.0
17	3306	3307	SN	1	48.841	49.387	0.0	0.003	6.629	0.15	1044.968	1073.424	0.0	-91.877	-89.362	0.0
18	3307	3308	SN	1	48.847	49.392	0.0	0.003	337.353	0.149	1044.784	1073.288	0.0	-92.018	-89.342	0.0
19	3307	3308	NS	1	48.845	49.356	0.0	0.003	1.803	0.191	1040.48	1072.504	0.0	-91.967	-89.139	0.0
20	3307	3308	SN	1	48.847	49.392	0.0	0.003	337.353	0.142	1044.784	1073.288	0.0	-92.018	-89.342	0.0
21	3307	3308	NS	2	48.845	49.356	0.0	0.003	1.803	0.191	1040.48	1072.504	0.0	-91.967	-89.139	0.0
22	3307	3308	SN	1	48.847	49.392	0.0	0.003	337.353	0.14	1044.784	1073.288	0.0	-92.018	-89.342	0.0
23	3308	3309	NS	1	48.844	49.344	0.0	0.003	1.803	0.194	1040.304	1072.432	0.0	-91.977	-89.189	0.0
24	3308	3309	SN	1	48.854	49.384	0.0	0.003	1.809	0.137	1044.808	1073.248	0.0	-92.141	-89.344	0.0
25	3308	3309	SN	1	48.854	49.384	0.0	0.003	1.809	0.138	1044.808	1073.248	0.0	-92.141	-89.344	0.0
26	3308	3309	SN	3	48.854	49.384	0.0	0.003	6.579	0.148	1044.808	1073.248	0.0	-92.141	-89.344	0.0
27	3308	3309	NS	2	48.844	49.344	0.0	0.003	1.803	0.194	1040.304	1072.432	0.0	-91.977	-89.189	0.0
28	3309	3310	SN	1	48.842	49.387	0.0	0.003	1.809	0.143	1044.84	1073.152	0.0	-92.3	-89.377	0.0
29	3309	3310	NS	2	48.85	49.351	0.0	0.003	6.585	0.203	1040.184	1072.344	0.0	-92.078	-89.205	0.0
30	3309	3310	NS	1	48.85	49.351	0.0	0.003	6.585	0.203	1040.184	1072.344	0.0	-92.078	-89.205	0.0
31	3309	3310	SN	1	48.842	49.387	0.0	0.003	1.809	0.149	1044.84	1073.152	0.0	-92.3	-89.377	0.0
32	3309	3310	SN	1	48.842	49.387	0.0	0.003	6.519	0.152	1044.84	1073.152	0.0	-92.3	-89.377	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	3310	3311	SN	1	48.857	49.369	0.0	0.003	1.803	0.151	1045.208	1073.32	0.0	-91.867	-89.348	0.0
34	3310	3311	SN	1	48.857	49.369	0.0	0.003	6.524	0.154	1045.208	1073.32	0.0	-91.867	-89.348	0.0
35	3310	3311	SN	1	48.857	49.369	0.0	0.003	1.803	0.144	1045.208	1073.32	0.0	-91.867	-89.348	0.0
36	3310	3311	NS	1	48.832	49.346	0.0	0.003	1.803	0.185	1039.88	1072.432	0.0	-92.038	-89.162	0.0
37	3310	3311	NS	2	48.832	49.346	0.0	0.003	1.803	0.185	1039.88	1072.432	0.0	-92.038	-89.162	0.0
38	3311	3312	SN	1	48.85	49.382	0.0	0.003	1.809	0.139	1045.368	1073.352	0.0	-91.928	-89.356	0.0
39	3311	3312	NS	1	48.834	49.354	0.0	0.003	1.803	0.194	1040.52	1072.48	0.0	-92.025	-89.153	0.0
40	3311	3312	NS	2	48.834	49.354	0.0	0.003	1.803	0.194	1040.52	1072.48	0.0	-92.025	-89.153	0.0
41	3311	3312	SN	2	48.85	49.382	0.0	0.003	1.809	0.139	1045.368	1073.352	0.0	-91.928	-89.356	0.0
42	3312	3313	NS	1	48.827	49.332	0.0	0.003	1.809	0.197	1039.832	1072.432	0.0	-91.975	-89.153	0.0
43	3312	3313	SN	1	48.874	49.358	0.0	0.003	1.803	0.137	1045.248	1073.4	0.0	-91.915	-89.347	0.0
44	3312	3313	NS	1	48.827	49.332	0.0	0.003	1.809	0.197	1039.832	1072.432	0.0	-91.975	-89.153	0.0
45	3313	3314	NS	1	48.829	49.368	0.0	0.003	1.803	0.194	1039.904	1072.344	0.0	-92.216	-89.249	0.0
46	3318	3319	SN	1	48.853	49.4	0.0	0.003	1.809	0.152	1046.32	1073.4	0.0	-91.883	-89.331	0.0
47	3318	3319	NS	1	48.82	49.341	0.0	0.003	6.618	0.209	1039.336	1072.488	0.0	-91.96	-89.197	0.0
48	3318	3319	SN	1	48.853	49.4	0.0	0.003	1.809	0.155	1046.32	1073.4	0.0	-92.208	-89.331	0.0
49	3319	3320	NS	1	48.853	49.322	0.0	0.003	6.635	0.192	1039.568	1072.664	0.0	-91.89	-89.151	0.0
50	3319	3320	SN	1	48.876	49.358	0.0	0.003	1.809	0.14	1045.392	1073.584	0.0	-91.787	-89.348	0.0
51	3320	3321	NS	1	48.833	49.366	0.0	0.003	1.803	0.182	1039.592	1072.76	0.0	-92.353	-89.159	0.0
52	3320	3321	SN	1	48.887	49.356	0.0	0.003	207.364	0.138	1045.48	1073.64	0.0	-91.91	-89.412	0.0
53	3320	3321	SN	1	48.887	49.356	0.0	0.003	207.364	0.147	1045.48	1073.64	0.0	-91.91	-89.412	0.0
54	3320	3321	SN	1	48.887	49.356	0.0	0.003	207.364	0.138	1045.48	1073.64	0.0	-91.91	-89.412	0.0
55	3321	3322	NS	2	48.827	49.322	0.0	0.003	1.803	0.193	1039.752	1072.68	0.0	-91.996	-89.243	0.0
56	3321	3322	NS	1	48.827	49.322	0.0	0.003	1.803	0.193	1039.752	1072.68	0.0	-91.996	-89.243	0.0
57	3321	3322	SN	1	48.85	49.357	0.0	0.003	1.809	0.14	1045.968	1073.592	0.0	-91.926	-89.347	0.0
58	3321	3322	SN	1	48.85	49.357	0.0	0.003	1.809	0.139	1045.968	1073.592	0.0	-91.926	-89.347	0.0
59	3321	3322	SN	1	48.85	49.357	0.0	0.003	6.563	0.148	1045.968	1073.592	0.0	-91.926	-89.347	0.0
60	3322	3323	NS	2	48.821	49.322	0.0	0.003	1.803	0.191	1040.336	1072.616	0.0	-92.147	-89.142	0.0
61	3322	3323	NS	1	48.821	49.322	0.0	0.003	1.803	0.191	1040.336	1072.616	0.0	-92.147	-89.142	0.0
62	3322	3323	SN	1	48.849	49.401	0.0	0.003	5.879	0.145	1045.504	1073.512	0.0	-91.962	-89.35	0.0
63	3322	3323	SN	2	48.849	49.401	0.0	0.003	1.809	0.136	1045.504	1073.512	0.0	-91.962	-89.35	0.0
64	3322	3323	SN	1	48.849	49.401	0.0	0.003	1.809	0.138	1045.504	1073.512	0.0	-91.962	-89.35	0.0
65	3323	3324	NS	2	48.822	49.367	0.0	0.003	1.803	0.188	1039.488	1072.512	0.0	-92.008	-89.184	0.0
66	3323	3324	SN	1	48.801	49.389	0.0	0.003	6.541	0.151	1045.504	1073.44	0.0	-92.072	-89.359	0.0
67	3323	3324	SN	1	48.801	49.389	0.0	0.003	1.809	0.142	1045.504	1073.44	0.0	-92.072	-89.359	0.0
68	3323	3324	NS	1	48.821	49.361	0.0	0.003	1.803	0.188	1039.48	1072.512	0.0	-92.029	-89.184	0.0
69	3323	3324	SN	1	48.801	49.389	0.0	0.003	1.809	0.142	1045.504	1073.44	0.0	-92.072	-89.359	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	3324	3325	NS	2	48.824	49.362	0.0	0.003	1.803	0.188	1039.448	1072.496	0.0	-92.145	-89.254	0.0
71	3324	3325	SN	1	48.855	49.357	0.0	0.003	262.746	0.148	1045.8	1073.44	0.0	-91.758	-89.349	0.0
72	3324	3325	NS	3	48.824	49.362	0.0	0.003	1.803	0.188	1039.448	1072.496	0.0	-92.145	-89.254	0.0
73	3324	3325	SN	1	48.855	49.357	0.0	0.003	262.746	0.144	1045.8	1073.44	0.0	-91.758	-89.349	0.0
74	3324	3325	SN	1	48.855	49.357	0.0	0.003	262.746	0.154	1045.8	1073.44	0.0	-91.758	-89.349	0.0
75	3325	3326	SN	1	48.852	49.378	0.0	0.003	208.136	0.152	1045.952	1073.632	0.0	-91.926	-89.363	0.0
76	3325	3326	NS	1	48.853	49.344	0.0	0.003	1.809	0.191	1039.16	1072.656	0.0	-92.043	-89.156	0.0
77	3325	3326	SN	1	48.852	49.378	0.0	0.003	208.136	0.143	1045.952	1073.632	0.0	-91.926	-89.363	0.0
78	3326	3327	NS	1	48.822	49.346	0.0	0.003	1.809	0.199	1039.36	1072.672	0.0	-91.988	-89.193	0.0
79	3326	3327	NS	1	48.822	49.346	0.0	0.003	1.809	0.199	1039.36	1072.672	0.0	-91.988	-89.193	0.0
80	3326	3327	SN	1	48.866	49.359	0.0	0.003	307.494	0.136	1045.968	1073.632	0.0	-91.933	-89.354	0.0
81	3327	3328	SN	1	48.787	49.36	0.0	0.003	1.809	0.138	1045.928	1073.536	0.0	-92.075	-89.376	0.0
82	3327	3328	NS	1	48.82	49.32	0.0	0.003	1.809	0.196	1039.304	1072.568	0.0	-91.395	-88.808	0.0
83	3328	3329	NS	1	48.833	49.32	0.0	0.003	1.803	0.194	1039.304	1072.64	0.0	-91.935	-89.18	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	3303	3304	SN	1	-34.037	24.257	0.289	-34.656	25.75	1.1	-29.968	30.897	8.708	-33.421	29.882	19.462	0.103	214.011	3.33	0.103	246.721	2.254	0.103	83.9	0.069	0.103	185.745	0.06
2	3303	3304	SN	1	-34.037	24.257	0.292	-34.656	25.75	1.195	-29.968	30.897	8.419	-33.421	29.882	19.327	0.103	214.011	3.472	0.103	246.721	2.518	0.103	83.9	0.07	0.103	185.745	0.06
3	3303	3304	SN	1	-34.037	24.257	0.289	-34.656	25.75	1.099	-29.968	30.897	8.564	-33.421	29.882	18.766	0.103	214.011	3.33	0.103	246.721	2.254	0.103	83.9	0.071	0.103	185.745	0.061
4	3304	3305	SN	1	-34.807	25.113	0.27	-34.53	27.668	1.175	-30.732	28.997	9.888	-30.202	31.134	9.303	0.103	255.538	3.07	0.103	239.777	3.161	0.103	100.033	0.358	0.103	88.534	0.459
5	3304	3305	SN	1	-34.807	25.113	0.279	-34.53	27.668	1.215	-30.732	28.997	10.311	-30.202	31.134	10.088	0.103	255.538	3.18	0.103	239.777	3.269	0.103	100.033	0.348	0.103	88.534	0.445
6	3304	3305	NS	1	-34.915	28.1	0.041	-34.728	30.438	0.075	4.887	32.664	9.539	2.884	34.256	29.364	0.103	261.93	3.457	0.103	250.927	3.175	0.102	0.125	0.0	0.102	0.139	0.0
7	3304	3305	SN	2	-34.807	25.113	0.27	-34.53	27.668	1.174	-30.732	28.997	10.395	-30.202	31.134	10.093	0.103	255.538	3.07	0.103	239.777	3.158	0.103	100.033	0.348	0.103	88.534	0.445
8	3304	3305	NS	1	-34.915	28.1	0.041	-34.728	30.438	0.075	4.887	32.664	9.537	2.884	34.256	29.326	0.103	261.93	3.451	0.103	250.927	3.175	0.102	0.125	0.0	0.102	0.139	0.0
9	3305	3306	NS	1	-34.691	23.994	0.008	-34.113	24.885	0.008	-6.72	29.126	6.33	-7.387	30.541	17.872	0.103	248.805	3.778	0.103	217.808	2.825	0.103	0.481	0.0	0.103	0.546	0.0
10	3305	3306	SN	1	-34.713	23.946	0.012	-32.04	25.818	0.053	2.264	30.037	9.225	2.089	30.312	5.61	0.103	250.017	1.684	0.103	135.155	1.113	0.103	0.145	0.0	0.103	0.147	0.0
11	3305	3306	SN	1	-34.713	23.946	0.012	-32.04	25.818	0.054	2.264	30.037	10.665	2.089	30.312	7.26	0.103	250.017	1.72	0.103	135.155	1.131	0.103	0.145	0.0	0.103	0.147	0.0
12	3305	3306	NS	1	-34.691	23.994	0.008	-34.113	24.885	0.008	-6.72	29.126	6.345	-7.387	30.541	17.911	0.103	248.805	3.778	0.103	217.808	2.825	0.103	0.481	0.0	0.103	0.546	0.0
13	3305	3306	SN	1	-34.713	23.946	0.011	-32.04	25.818	0.051	2.264	30.037	10.69	2.089	30.312	7.172	0.103	250.017	1.721	0.103	135.155	1.131	0.103	0.145	0.0	0.103	0.147	0.0
14	3306	3307	NS	1	-34.945	20.968	0.0	-34.69	24.185	0.004	-10.092	27.992	6.362	-8.521	30.258	17.103	0.103	263.753	4.129	0.103	248.67	3.845	0.103	0.945	0.0	0.103	0.684	0.0
15	3306	3307	SN	1	-34.834	25.439	0.109	-34.652	27.313	0.167	7.273	29.192	10.725	7.571	29.294	5.175	0.103	257.086	0.935	0.103	246.587	0.725	0.103	0.115	0.0	0.103	0.114	0.0
16	3306	3307	SN	1	-34.834	25.439	0.111	-34.652	27.313	0.169	7.273	29.192	12.379	7.571	29.294	6.574	0.103	257.086	0.951	0.103	246.587	0.736	0.103	0.115	0.0	0.103	0.114	0.0
17	3306	3307	SN	1	-34.834	25.439	0.109	-34.652	27.313	0.166	7.273	29.192	12.361	7.571	29.294	6.515	0.103	257.086	0.933	0.103	246.587	0.723	0.103	0.115	0.0	0.103	0.114	0.0
18	3307	3308	SN	1	-33.882	25.66	0.173	-34.527	26.977	0.226	4.929	28.071	17.536	5.144	28.771	19.161	0.103	206.523	2.241	0.103	239.582	1.656	0.103	0.125	0.0	0.103	0.124	0.0
19	3307	3308	NS	1	-34.524	20.544	0.0	-34.096	22.037	0.002	-8.616	28.856	4.139	-8.254	30.64	11.544	0.103	239.385	1.619	0.103	216.889	1.562	0.103	0.697	0.0	0.103	0.648	0.0
20	3307	3308	SN	1	-33.882	25.66	0.178	-34.527	26.977	0.232	4.929	28.071	17.615	5.144	28.771	19.647	0.103	206.523	2.31	0.103	239.582	1.695	0.103	0.125	0.0	0.103	0.124	0.0
21	3307	3308	NS	2	-34.524	20.544	0.0	-34.096	22.037	0.002	-8.616	28.856	4.139	-8.254	30.64	11.544	0.103	239.385	1.619	0.103	216.889	1.561	0.103	0.697	0.0	0.103	0.648	0.0
22	3307	3308	SN	1	-33.882	25.66	0.173	-34.527	26.977	0.227	4.929	28.071	15.696	5.144	28.771	20.96	0.103	206.523	2.244	0.103	239.582	1.657	0.103	0.125	0.0	0.103	0.124	0.0
23	3308	3309	NS	1	-34.089	20.439	0.0	-34.892	21.629	0.0	-16.704	27.995	4.717	-12.673	29.494	14.349	0.103	216.647	3.094	0.103	260.545	2.24	0.103	4.034	0.002	0.103	1.644	0.002
24	3308	3309	SN	1	-34.465	23.06	0.001	-34.898	25.639	0.003	5.845	27.709	14.695	5.599	29.868	17.486	0.103	236.149	2.639	0.103	260.985	1.995	0.103	0.12	0.0	0.103	0.121	0.0
25	3308	3309	SN	1	-34.465	23.06	0.001	-34.898	25.639	0.003	5.845	27.709	14.905	5.599	29.868	14.668	0.103	236.149	2.632	0.103	260.985	1.989	0.103	0.12	0.0	0.103	0.121	0.0
26	3308	3309	SN	3	-34.465	23.06	0.001	-34.898	25.639	0.003	5.845	27.709	14.688	5.599	29.868	17.464	0.103	236.149	2.632	0.103	260.985	1.989	0.103	0.12	0.0	0.103	0.121	0.0
27	3308	3309	NS	2	-34.089	20.439	0.0	-34.892	21.629	0.0	-16.704	27.995	4.717	-12.673	29.494	14.347	0.103	216.647	3.094	0.103	260.545	2.24	0.103	4.034	0.002	0.103	1.644	0.002
28	3309	3310	SN	1	-34.886	23.276	0.002	-34.6	25.048	0.003	6.623	27.99	10.842	8.532	29.434	9.549	0.103	260.244	3.401	0.103	243.64	2.583	0.103	0.117	0.0	0.103	0.112	0.0
29	3309	3310	NS	2	-34.773	25.916	0.315	-34.173	26.251	0.909	-6.056	29.205	8.228	-4.619	30.21	16.428	0.103	253.506	1.388	0.103	220.785	1.264	0.103	0.425	0.0	0.103	0.331	0.0
30	3309	3310	NS	1	-34.773	25.916	0.315	-34.173	26.251	0.909	-6.056	29.205	8.148	-4.619	30.21	16.387	0.103	253.506	1.388	0.103	220.785	1.264	0.103	0.425	0.0	0.103	0.331	0.0
31	3309	3310	SN	1	-34.886	23.276	0.002	-34.6	25.048	0.003	6.623	27.99	11.596	8.532	29.434	11.651	0.103	260.244	3.568	0.103	243.64	2.767	0.103	0.117	0.0	0.103	0.112	0.0
32	3309	3310	SN	1	-34.886	23.276	0.002	-34.6	25.048	0.003	6.623	27.99	10.85	8.532	29.434	11.589	0.103	260.244	3.401	0.103	243.64	2.581	0.103	0.117	0.0	0.103	0.112	0.0
33	3310	3311	SN	1	-34.291	24.48	0.039	-34.089	25.662	0.158	-2.469	32.265	10.666	2.728	36.101	12.818	0.103	226.864	4.05	0.103	216.579	3.069	0.102	0.238	0.0	0.102	0.14	0.0

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

■ Normal ■ Deviations
■ Alarming ■ High Errors

34	3310	3311	SN	1	-34.291	24.48	0.037	-34.089	25.662	0.146	-2.469	32.265	10.441	2.728	36.101	12.826	0.103	226.864	3.825	0.103	216.579	2.839	0.102	0.238	0.0	0.102	0.14	0.0
35	3310	3311	SN	1	-34.291	24.48	0.037	-34.089	25.662	0.148	-2.469	32.265	10.665	2.728	36.101	11.828	0.103	226.864	3.825	0.103	216.579	2.862	0.102	0.238	0.0	0.102	0.14	0.0
36	3310	3311	NS	1	-34.642	26.251	0.322	-34.863	27.591	1.028	5.378	28.866	10.594	8.255	31.052	21.188	0.103	245.992	2.881	0.103	258.848	2.195	0.103	0.123	0.0	0.103	0.113	0.0
37	3310	3311	NS	2	-34.642	26.251	0.322	-34.863	27.591	1.028	5.378	28.866	10.594	8.255	31.052	21.188	0.103	245.992	2.881	0.103	258.848	2.195	0.103	0.123	0.0	0.103	0.113	0.0
38	3311	3312	SN	1	-34.804	26.476	0.124	-34.795	27.555	0.191	-17.028	28.985	12.75	-25.732	30.339	17.089	0.103	255.315	4.976	0.103	254.78	3.736	0.103	4.34	0.003	0.103	31.693	0.005
39	3311	3312	NS	1	-34.925	25.3	0.173	-34.847	27.099	0.364	-4.31	28.284	12.635	0.429	29.99	36.573	0.103	262.538	3.512	0.103	257.928	2.987	0.103	0.314	0.0	0.103	0.169	0.0
40	3311	3312	NS	2	-34.925	25.3	0.173	-34.847	27.099	0.364	-4.31	28.284	12.635	0.429	29.99	36.573	0.103	262.538	3.512	0.103	257.928	2.987	0.103	0.314	0.0	0.103	0.169	0.0
41	3311	3312	SN	2	-34.804	26.476	0.124	-34.795	27.555	0.191	-17.028	28.985	12.75	-25.732	30.339	17.089	0.103	255.315	4.976	0.103	254.78	3.736	0.103	4.34	0.003	0.103	31.693	0.005
42	3312	3313	NS	1	-34.888	25.625	0.197	-34.82	27.132	0.335	-28.138	31.245	12.622	-34.515	30.498	28.054	0.103	260.318	1.443	0.103	256.278	0.867	0.103	55.076	0.532	0.103	238.86	0.437
43	3312	3313	SN	1	-34.752	25.797	0.182	-34.569	27.808	0.277	-2.167	28.413	13.833	-3.272	30.919	14.067	0.103	252.255	4.382	0.103	241.922	2.758	0.103	0.228	0.0	0.103	0.267	0.0
44	3312	3313	NS	1	-34.888	25.625	0.197	-34.82	27.132	0.335	-28.138	31.245	12.759	-34.515	30.498	28.227	0.103	260.318	1.443	0.103	256.278	0.867	0.103	55.076	0.53	0.103	238.86	0.436
45	3313	3314	NS	1	-34.269	23.0	0.015	-34.45	24.96	0.069	-2.172	28.043	13.315	0.452	31.126	22.517	0.103	225.757	1.57	0.103	235.329	1.252	0.103	0.228	0.0	0.103	0.169	0.0
46	3318	3319	SN	1	-34.645	25.684	0.362	-34.889	26.78	1.634	-23.749	28.87	8.932	-32.96	30.244	18.811	0.103	246.151	8.671	0.103	260.424	5.719	0.103	20.104	0.228	0.103	167.038	0.206
47	3318	3319	NS	1	-34.931	28.584	0.035	-34.639	30.459	0.072	-0.054	29.526	13.106	-2.661	30.424	28.813	0.103	262.917	5.373	0.103	245.827	4.647	0.103	0.177	0.0	0.103	0.244	0.0
48	3318	3319	SN	1	-34.645	25.684	0.376	-34.889	26.78	1.754	-23.749	28.87	8.927	-32.96	30.244	19.3	0.103	246.151	9.255	0.103	260.424	6.137	0.103	20.104	0.223	0.103	167.038	0.201
49	3319	3320	NS	1	-33.89	28.211	0.033	-33.806	29.591	0.042	-3.988	30.753	6.274	-1.687	33.928	22.24	0.103	206.889	2.852	0.103	202.946	2.251	0.103	0.298	0.0	0.102	0.214	0.0
50	3319	3320	SN	1	-32.473	25.226	0.347	-34.871	28.119	0.698	4.887	29.201	8.579	4.958	32.868	5.587	0.103	149.307	1.397	0.103	259.305	1.057	0.103	0.125	0.0	0.102	0.125	0.0
51	3320	3321	NS	1	-34.793	21.163	0.0	-34.95	22.54	0.001	-12.687	28.078	6.112	-18.2	29.918	16.557	0.103	254.679	2.834	0.103	264.023	2.369	0.103	1.649	0.002	0.103	5.659	0.005
52	3320	3321	SN	1	-34.668	25.478	0.197	-30.93	26.496	0.24	7.553	28.201	13.418	8.719	29.723	8.268	0.103	247.469	0.297	0.103	104.685	0.239	0.103	0.114	0.0	0.103	0.112	0.0
53	3320	3321	SN	1	-34.668	25.478	0.194	-30.93	26.496	0.236	7.553	28.201	13.418	8.719	29.723	8.168	0.103	247.469	0.292	0.103	104.685	0.235	0.103	0.114	0.0	0.103	0.112	0.0
54	3320	3321	SN	1	-34.668	25.478	0.194	-30.93	26.496	0.237	7.553	28.201	11.633	8.719	29.723	6.858	0.103	247.469	0.292	0.103	104.685	0.236	0.103	0.114	0.0	0.103	0.112	0.0
55	3321	3322	NS	2	-34.527	22.04	0.003	-32.89	25.099	0.018	-4.967	32.347	5.229	-8.072	29.935	13.352	0.103	239.616	2.824	0.103	164.384	1.793	0.102	0.351	0.0	0.103	0.625	0.0
56	3321	3322	NS	1	-34.527	22.04	0.003	-32.89	25.099	0.018	-4.967	32.347	5.229	-8.072	29.935	13.352	0.103	239.616	2.824	0.103	164.384	1.794	0.102	0.351	0.0	0.103	0.625	0.0
57	3321	3322	SN	1	-34.048	24.961	0.111	-33.752	26.864	0.162	6.874	27.119	11.7	7.543	29.39	8.125	0.103	214.516	1.392	0.103	200.397	1.175	0.103	0.117	0.0	0.103	0.114	0.0
58	3321	3322	SN	1	-34.048	24.961	0.109	-33.752	26.864	0.159	6.874	27.119	9.94	7.543	29.39	8.086	0.103	214.516	1.364	0.103	200.397	1.152	0.103	0.117	0.0	0.103	0.114	0.0
59	3321	3322	SN	1	-34.048	24.961	0.108	-33.752	26.864	0.159	6.874	27.119	11.689	7.543	29.39	8.112	0.103	214.516	1.359	0.103	200.397	1.151	0.103	0.117	0.0	0.103	0.114	0.0
60	3322	3323	NS	2	-34.976	20.198	0.0	-34.611	22.156	0.004	-4.277	27.852	4.252	-4.986	29.404	14.441	0.103	265.657	2.886	0.103	244.214	2.324	0.103	0.313	0.0	0.103	0.352	0.0
61	3322	3323	NS	1	-34.976	20.198	0.0	-34.611	22.156	0.004	-4.277	27.852	4.252	-4.986	29.404	14.445	0.103	265.657	2.886	0.103	244.214	2.325	0.103	0.313	0.0	0.103	0.352	0.0
62	3322	3323	SN	1	-34.925	25.899	0.18	-34.886	26.347	0.212	6.114	27.962	15.362	6.669	29.064	19.264	0.103	262.522	3.671	0.103	260.24	3.024	0.103	0.119	0.0	0.103	0.117	0.0
63	3322	3323	SN	2	-34.925	25.899	0.18	-34.886	26.347	0.212	6.114	27.962	15.362	6.669	29.064	19.212	0.103	262.522	3.671	0.103	260.24	3.024	0.103	0.119	0.0	0.103	0.117	0.0
64	3322	3323	SN	1	-34.925	25.899	0.18	-34.886	26.347	0.212	6.114	27.962	14.621	6.669	29.064	18.169	0.103	262.522	3.671	0.103	260.24	3.025	0.103	0.119	0.0	0.103	0.117	0.0
65	3323	3324	NS	2	-33.746	23.539	0.037	-34.86	23.787	0.087	-7.223	28.634	5.173	-7.708	29.805	12.525	0.103	200.129	3.32	0.103	258.664	2.815	0.103	0.529	0.0	0.103	0.582	0.0
66	3323	3324	SN	1	-34.536	22.446	0.001	-34.736	24.83	0.003	6.428	27.421	13.459	8.662	29.924	14.346	0.103	240.085	2.473	0.103	251.408	1.699	0.103	0.118	0.0	0.103	0.112	0.0
67	3323	3324	SN	1	-34.536	22.446	0.001	-34.736	24.83	0.003	6.428	27.421	13.526	8.662	29.924	14.41	0.103	240.085	2.504	0.103	251.408	1.724	0.103	0.118	0.0	0.103	0.112	0.0
68	3323	3324	NS	1	-34.765	23.539	0.037	-34.98	23.787	0.087	-7.22	28.635	5.172	-7.708	29.805	12.522	0.103	253.105	3.319	0.103	265.916	2.818	0.103	0.529	0.0	0.103	0.582	0.0
69	3323	3324	SN	1	-34.536	22.446	0.001	-34.736	24.83	0.003	6.428	27.421	13.568	9.391	29.0	11.568	0.103	240.085	2.473	0.103	251.408	1.7	0.103	0.118	0.0	0.103	0.11	0.0
70	3324	3325	NS	2	-34.993	25.634	0.141	-34.588	27.328	0.677	7.517	28.795	16.359	8.563	30.543	27.936	0.103	266.649	4.346	0.103	242.949	3.399	0.103	0.115	0.0	0.103	0.112	0.0
71	3324	3325	SN	1	-34.798	23.928	0.024	-34.844	24.463	0.085	3.896	33.787	9.431	2.85	29.803	13.064	0.103	254.984	2.166	0.103	257.674	1.77	0.102	0.131	0.0	0.103	0.139	0.0
72	3324	3325	NS	3	-34.993	25.634	0.141	-34.588	27.328	0.677	7.517	28.795	16.359	8.563	30.543	27.936	0.103	266.649	4.346	0.103	242.949	3.399	0.103	0.115	0.0	0.103	0.112	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

73	3324	3325	SN	1	-34.798	23.928	0.023	-34.844	24.463	0.08	3.896	33.787	9.527	2.85	29.803	12.107	0.103	254.984	2.061	0.103	257.674	1.668	0.102	0.131	0.0	0.103	0.139	0.0
74	3324	3325	SN	1	-34.798	23.928	0.023	-34.844	24.463	0.08	3.896	33.787	9.335	2.85	29.803	13.094	0.103	254.984	2.061	0.103	257.674	1.664	0.102	0.131	0.0	0.103	0.139	0.0
75	3325	3326	SN	1	-34.959	25.824	0.085	-34.403	27.508	0.214	-22.263	30.39	11.21	-5.242	33.392	16.805	0.103	264.619	4.918	0.103	232.88	4.003	0.103	14.3	0.001	0.102	0.368	0.0
76	3325	3326	NS	1	-34.987	25.84	0.334	-34.818	26.683	0.514	6.572	29.293	12.058	7.836	30.204	29.038	0.103	266.274	3.412	0.103	256.179	3.349	0.103	0.118	0.0	0.103	0.114	0.0
77	3325	3326	SN	1	-34.959	25.824	0.077	-34.403	27.508	0.209	-22.263	30.39	10.977	-5.242	33.392	16.056	0.103	264.619	4.553	0.103	232.88	3.557	0.103	14.3	0.001	0.102	0.368	0.0
78	3326	3327	NS	1	-34.821	25.479	0.132	-34.47	27.634	0.294	-16.392	27.924	17.762	-18.562	31.044	39.386	0.103	256.356	3.307	0.103	236.46	2.526	0.103	3.76	0.012	0.103	6.144	0.008
79	3326	3327	NS	1	-34.821	25.479	0.132	-34.47	27.634	0.295	-16.392	27.924	17.804	-18.562	31.044	39.365	0.103	256.356	3.271	0.103	236.46	2.527	0.103	3.76	0.012	0.103	6.144	0.008
80	3326	3327	SN	1	-34.67	27.091	0.121	-34.55	28.505	0.183	-14.542	28.999	14.588	0.625	31.075	15.213	0.103	247.519	4.548	0.103	240.869	4.082	0.103	2.484	0.002	0.103	0.166	0.0
81	3327	3328	SN	1	-34.54	28.576	0.039	-34.821	29.429	0.128	-13.078	29.466	15.437	-22.244	30.352	16.364	0.103	240.237	5.654	0.103	256.341	4.523	0.103	1.797	0.006	0.103	14.237	0.018
82	3327	3328	NS	1	-34.58	24.367	0.045	-34.875	25.187	0.057	-28.319	30.917	10.773	-34.308	32.438	22.372	0.103	242.452	1.86	0.103	259.557	1.796	0.103	57.42	0.141	0.102	227.737	0.131
83	3328	3329	NS	1	-34.79	22.978	0.036	-33.407	25.223	0.249	4.08	28.872	17.576	5.325	30.682	26.71	0.103	254.494	0.913	0.103	185.129	0.667	0.103	0.13	0.0	0.103	0.123	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	3303	3304	SN	1	57.697	58.235	0.0	0.003	8.532	0.233	1227.376	1262.256	0.0	-93.355	-91.771	0.0
2	3303	3304	SN	1	57.697	58.235	0.0	0.003	1.974	0.228	1227.376	1262.256	0.0	-93.355	-91.771	0.0
3	3303	3304	SN	1	57.697	58.235	0.0	0.003	3.932	0.225	1227.376	1262.256	0.0	-93.355	-91.771	0.0
4	3304	3305	SN	1	57.704	58.263	0.0	0.003	1.974	0.208	1226.528	1262.104	0.0	-93.593	-91.842	0.0
5	3304	3305	SN	1	57.704	58.263	0.0	0.003	1.974	0.214	1226.528	1262.104	0.0	-93.593	-91.842	0.0
6	3304	3305	NS	1	57.673	58.195	0.0	0.003	1.969	0.154	1220.6	1260.648	0.0	-93.624	-91.579	0.0
7	3304	3305	SN	2	57.704	58.263	0.0	0.003	11.631	0.219	1226.528	1262.104	0.0	-93.593	-91.842	0.0
8	3304	3305	NS	1	57.673	58.195	0.0	0.003	1.969	0.153	1220.6	1260.648	0.0	-93.624	-91.579	0.0
9	3305	3306	NS	1	57.679	58.198	0.0	0.003	1.969	0.15	1220.96	1260.904	0.0	-93.558	-91.579	0.0
10	3305	3306	SN	1	57.662	58.243	0.0	0.003	1.974	0.199	1226.504	1262.256	0.0	-93.399	-91.885	0.0
11	3305	3306	SN	1	57.662	58.243	0.0	0.003	1.974	0.204	1226.504	1262.256	0.0	-93.399	-91.885	0.0
12	3305	3306	NS	1	57.679	58.198	0.0	0.003	1.969	0.15	1220.96	1260.904	0.0	-93.558	-91.579	0.0
13	3305	3306	SN	1	57.662	58.243	0.0	0.003	1.974	0.204	1226.504	1262.256	0.0	-93.399	-91.885	0.0
14	3306	3307	NS	1	57.679	58.198	0.0	0.003	1.969	0.153	1221.072	1260.88	0.0	-93.423	-91.584	0.0
15	3306	3307	SN	1	57.702	58.254	0.0	0.003	1.974	0.199	1226.416	1262.264	0.0	-93.358	-91.865	0.0
16	3306	3307	SN	1	57.702	58.254	0.0	0.003	1.974	0.204	1226.416	1262.264	0.0	-93.358	-91.865	0.0
17	3306	3307	SN	1	57.702	58.254	0.0	0.003	14.874	0.208	1226.416	1262.264	0.0	-93.358	-91.865	0.0
18	3307	3308	SN	1	57.695	58.271	0.0	0.003	14.659	0.21	1226.136	1262.08	0.0	-93.468	-91.837	0.0
19	3307	3308	NS	1	57.675	58.221	0.0	0.003	1.969	0.154	1221.832	1260.736	0.0	-93.603	-91.568	0.0
20	3307	3308	SN	1	57.695	58.271	0.0	0.003	1.974	0.207	1226.136	1262.08	0.0	-93.468	-91.837	0.0
21	3307	3308	NS	2	57.675	58.221	0.0	0.003	1.969	0.154	1221.832	1260.736	0.0	-93.603	-91.568	0.0
22	3307	3308	SN	1	57.695	58.271	0.0	0.003	1.974	0.201	1226.136	1262.08	0.0	-93.468	-91.837	0.0
23	3308	3309	NS	1	57.676	58.205	0.0	0.003	1.969	0.158	1221.152	1260.656	0.0	-93.472	-91.606	0.0
24	3308	3309	SN	1	57.699	58.235	0.0	0.003	1.969	0.199	1226.576	1262.048	0.0	-93.389	-91.844	0.0
25	3308	3309	SN	1	57.699	58.235	0.0	0.003	1.969	0.197	1226.576	1262.048	0.0	-93.389	-91.844	0.0
26	3308	3309	SN	3	57.699	58.235	0.0	0.003	14.317	0.206	1226.576	1262.048	0.0	-93.389	-91.844	0.0
27	3308	3309	NS	2	57.676	58.205	0.0	0.003	1.969	0.158	1221.152	1260.656	0.0	-93.472	-91.606	0.0
28	3309	3310	SN	1	57.697	58.263	0.0	0.003	1.969	0.204	1226.656	1261.896	0.0	-93.387	-91.87	0.0
29	3309	3310	NS	2	57.675	58.216	0.0	0.003	18.955	0.192	1220.92	1260.544	0.0	-93.621	-91.634	0.0
30	3309	3310	NS	1	57.675	58.216	0.0	0.003	18.955	0.191	1220.92	1260.544	0.0	-93.621	-91.634	0.0
31	3309	3310	SN	1	57.697	58.263	0.0	0.003	1.969	0.217	1226.656	1261.896	0.0	-93.387	-91.87	0.0
32	3309	3310	SN	1	57.697	58.263	0.0	0.003	14.008	0.214	1226.656	1261.896	0.0	-93.387	-91.87	0.0
33	3310	3311	SN	1	57.706	58.256	0.0	0.003	1.969	0.223	1227.04	1262.112	0.0	-93.358	-91.855	0.0
34	3310	3311	SN	1	57.706	58.256	0.0	0.003	13.578	0.219	1227.04	1262.112	0.0	-93.358	-91.855	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	3310	3311	SN	1	57.706	58.256	0.0	0.003	1.969	0.209	1227.04	1262.112	0.0	-93.358	-91.855	0.0
36	3310	3311	NS	1	57.672	58.207	0.0	0.003	1.969	0.153	1220.616	1260.648	0.0	-93.869	-91.581	0.0
37	3310	3311	NS	2	57.672	58.207	0.0	0.003	1.969	0.153	1220.616	1260.648	0.0	-93.869	-91.581	0.0
38	3311	3312	SN	1	57.704	58.245	0.0	0.003	1.969	0.204	1227.248	1262.152	0.0	-93.452	-91.834	0.0
39	3311	3312	NS	1	57.675	58.212	0.0	0.003	1.969	0.159	1220.936	1260.704	0.0	-93.607	-91.575	0.0
40	3311	3312	NS	2	57.675	58.212	0.0	0.003	1.969	0.159	1220.936	1260.704	0.0	-93.607	-91.575	0.0
41	3311	3312	SN	2	57.704	58.245	0.0	0.003	1.969	0.204	1227.248	1262.152	0.0	-93.452	-91.834	0.0
42	3312	3313	NS	1	57.677	58.195	0.0	0.003	1.969	0.161	1220.384	1260.64	0.0	-93.571	-91.575	0.0
43	3312	3313	SN	1	57.724	58.237	0.0	0.003	1.969	0.202	1227.0	1262.28	0.0	-93.551	-91.844	0.0
44	3312	3313	NS	1	57.677	58.195	0.0	0.003	1.969	0.161	1220.384	1260.64	0.0	-93.571	-91.575	0.0
45	3313	3314	NS	1	57.66	58.209	0.0	0.003	1.969	0.156	1220.448	1260.504	0.0	-93.656	-91.656	0.0
46	3318	3319	SN	1	57.721	58.27	0.0	0.003	1.974	0.215	1228.12	1262.224	0.0	-93.642	-91.823	0.0
47	3318	3319	NS	1	57.676	58.192	0.0	0.0	18.1	0.222	1219.912	1260.696	0.0	-93.553	-91.628	0.0
48	3318	3319	SN	1	57.721	58.27	0.0	0.003	1.974	0.222	1228.12	1262.224	0.0	-93.748	-91.823	0.0
49	3319	3320	NS	1	57.693	58.194	0.0	0.003	17.984	0.204	1220.232	1260.912	0.0	-93.476	-91.574	0.0
50	3319	3320	SN	1	57.705	58.245	0.0	0.003	1.974	0.208	1227.296	1262.464	0.0	-93.433	-91.845	0.0
51	3320	3321	NS	1	57.678	58.205	0.0	0.003	1.969	0.15	1220.288	1261.032	0.0	-93.81	-91.578	0.0
52	3320	3321	SN	1	57.709	58.261	0.0	0.003	1.974	0.202	1227.256	1262.512	0.0	-93.469	-91.905	0.0
53	3320	3321	SN	1	57.709	58.261	0.0	0.003	14.488	0.207	1227.256	1262.512	0.0	-93.469	-91.905	0.0
54	3320	3321	SN	1	57.709	58.261	0.0	0.003	1.974	0.198	1227.256	1262.512	0.0	-93.469	-91.905	0.0
55	3321	3322	NS	2	57.66	58.195	0.0	0.003	1.969	0.155	1220.472	1260.952	0.0	-93.442	-91.643	0.0
56	3321	3322	NS	1	57.66	58.195	0.0	0.003	1.969	0.155	1220.472	1260.952	0.0	-93.442	-91.643	0.0
57	3321	3322	SN	1	57.699	58.239	0.0	0.003	1.969	0.204	1227.072	1262.472	0.0	-93.762	-91.843	0.0
58	3321	3322	SN	1	57.699	58.239	0.0	0.003	1.969	0.199	1227.072	1262.472	0.0	-93.762	-91.843	0.0
59	3321	3322	SN	1	57.699	58.239	0.0	0.003	14.383	0.208	1227.072	1262.472	0.0	-93.762	-91.843	0.0
60	3322	3323	NS	2	57.667	58.22	0.0	0.003	1.969	0.156	1220.872	1260.872	0.0	-93.792	-91.564	0.0
61	3322	3323	NS	1	57.667	58.22	0.0	0.003	1.969	0.156	1220.872	1260.872	0.0	-93.792	-91.564	0.0
62	3322	3323	SN	1	57.698	58.246	0.0	0.003	7.506	0.204	1227.272	1262.36	0.0	-93.374	-91.845	0.0
63	3322	3323	SN	2	57.698	58.246	0.0	0.003	1.974	0.198	1227.272	1262.36	0.0	-93.374	-91.845	0.0
64	3322	3323	SN	1	57.698	58.246	0.0	0.003	1.974	0.197	1227.272	1262.36	0.0	-93.374	-91.845	0.0
65	3323	3324	NS	2	57.68	58.215	0.0	0.003	1.969	0.158	1220.12	1260.76	0.0	-93.565	-91.611	0.0
66	3323	3324	SN	1	57.698	58.239	0.0	0.003	13.738	0.212	1227.216	1262.272	0.0	-93.867	-91.853	0.0
67	3323	3324	SN	1	57.698	58.239	0.0	0.003	1.969	0.207	1227.216	1262.272	0.0	-93.867	-91.853	0.0
68	3323	3324	NS	1	57.687	58.217	0.0	0.003	1.969	0.158	1220.032	1260.76	0.0	-93.551	-91.611	0.0
69	3323	3324	SN	1	57.698	58.239	0.0	0.003	1.969	0.202	1227.216	1262.272	0.0	-93.867	-91.853	0.0
70	3324	3325	NS	2	57.667	58.203	0.0	0.003	1.974	0.157	1220.184	1260.736	0.0	-93.63	-91.66	0.0
71	3324	3325	SN	1	57.701	58.239	0.0	0.003	1.969	0.218	1227.952	1262.256	0.0	-93.366	-91.846	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	3324	3325	NS	3	57.667	58.203	0.0	0.003	1.974	0.157	1220.184	1260.736	0.0	-93.63	-91.66	0.0
73	3324	3325	SN	1	57.701	58.239	0.0	0.003	1.969	0.208	1227.952	1262.256	0.0	-93.366	-91.846	0.0
74	3324	3325	SN	1	57.701	58.239	0.0	0.003	13.324	0.218	1227.952	1262.256	0.0	-93.366	-91.846	0.0
75	3325	3326	SN	1	57.717	58.261	0.0	0.003	1.969	0.223	1227.912	1262.528	0.0	-93.395	-91.857	0.0
76	3325	3326	NS	1	57.69	58.214	0.0	0.003	1.974	0.153	1220.152	1260.92	0.0	-93.691	-91.581	0.0
77	3325	3326	SN	1	57.717	58.261	0.0	0.003	1.969	0.205	1227.912	1262.528	0.0	-93.395	-91.857	0.0
78	3326	3327	NS	1	57.663	58.204	0.0	0.003	1.969	0.162	1219.952	1260.912	0.0	-93.71	-91.596	0.0
79	3326	3327	NS	1	57.663	58.204	0.0	0.003	1.969	0.163	1219.952	1260.912	0.0	-93.71	-91.596	0.0
80	3326	3327	SN	1	57.715	58.249	0.0	0.003	1.969	0.201	1227.296	1262.52	0.0	-93.469	-91.836	0.0
81	3327	3328	SN	1	57.716	58.244	0.0	0.003	1.969	0.203	1227.648	1262.408	0.0	-93.612	-91.87	0.0
82	3327	3328	NS	1	57.664	58.192	0.0	0.003	1.969	0.158	1219.592	1260.792	0.0	-93.504	-91.284	0.0
83	3328	3329	NS	1	57.683	58.198	0.0	0.003	1.974	0.156	1219.648	1260.888	0.0	-93.515	-91.598	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	3303	3304	SN	1	-34.475	19.723	0.0	-33.449	19.901	0.0	-22.637	22.692	0.044	-34.258	25.294	0.106	0.083	193.241	2.257	0.083	152.632	1.744	0.083	12.72	0.057	0.083	183.901	0.094
2	3303	3304	SN	1	-34.475	19.723	0.0	-33.449	19.901	0.0	-22.637	22.692	0.035	-34.258	25.294	0.106	0.083	193.241	2.336	0.083	152.632	1.954	0.083	12.72	0.058	0.083	183.901	0.094
3	3303	3304	SN	1	-34.475	19.723	0.0	-33.449	19.901	0.0	-22.637	22.692	0.045	-34.258	25.294	0.068	0.083	193.241	2.257	0.083	152.632	1.744	0.083	12.72	0.058	0.083	183.901	0.097
4	3304	3305	SN	1	-34.917	20.165	0.0	-34.063	21.476	0.0	-27.555	23.543	0.116	-28.738	24.516	0.301	0.083	213.99	3.324	0.083	175.819	3.071	0.083	39.328	0.134	0.083	51.636	0.195
5	3304	3305	SN	1	-34.917	20.165	0.0	-34.063	21.476	0.0	-27.555	23.543	0.113	-28.738	24.516	0.3	0.083	213.99	3.446	0.083	175.819	3.172	0.083	39.328	0.13	0.083	51.636	0.191
6	3304	3305	NS	1	-34.41	22.045	0.001	-34.765	23.027	0.004	-0.965	23.456	0.055	-0.184	24.239	0.42	0.083	190.397	2.205	0.083	211.921	2.4	0.083	0.159	0.0	0.083	0.145	0.0
7	3304	3305	SN	2	-34.917	20.165	0.0	-34.063	21.476	0.0	-27.555	23.543	0.113	-28.738	24.516	0.3	0.083	213.99	3.324	0.083	175.819	3.062	0.083	39.328	0.13	0.083	51.636	0.191
8	3304	3305	NS	1	-34.41	22.045	0.001	-34.765	23.027	0.004	-0.965	23.456	0.055	-0.184	24.239	0.419	0.083	190.397	2.201	0.083	211.921	2.4	0.083	0.159	0.0	0.083	0.145	0.0
9	3305	3306	NS	1	-33.98	18.226	0.0	-34.544	18.809	0.0	-17.509	23.108	0.079	-27.521	24.205	0.324	0.083	172.477	2.478	0.083	196.431	2.196	0.083	3.949	0.012	0.083	39.021	0.055
10	3305	3306	SN	1	-34.478	20.835	0.0	-34.891	21.159	0.0	-2.882	23.179	0.265	-3.784	23.959	0.857	0.083	193.389	1.28	0.083	212.678	1.031	0.083	0.21	0.0	0.083	0.234	0.0
11	3305	3306	SN	1	-34.478	20.835	0.0	-34.891	21.159	0.0	-2.882	23.179	0.253	-3.784	23.959	0.83	0.083	193.389	1.308	0.083	212.678	1.044	0.083	0.21	0.0	0.083	0.234	0.0
12	3305	3306	NS	1	-33.98	18.226	0.0	-34.544	18.809	0.0	-17.509	23.108	0.079	-27.521	24.205	0.325	0.083	172.477	2.478	0.083	196.431	2.196	0.083	3.949	0.012	0.083	39.021	0.055
13	3305	3306	SN	1	-34.478	20.835	0.0	-34.891	21.159	0.0	-2.882	23.179	0.254	-3.784	23.959	0.826	0.083	193.389	1.309	0.083	212.678	1.043	0.083	0.21	0.0	0.083	0.234	0.0
14	3306	3307	NS	1	-34.846	15.214	0.0	-34.741	16.188	0.0	-7.866	22.274	0.002	-8.104	23.564	0.205	0.084	210.492	2.985	0.084	205.465	3.105	0.083	0.488	0.0	0.083	0.512	0.0
15	3306	3307	SN	1	-34.035	20.251	0.0	-34.674	21.776	0.0	1.385	22.695	0.104	2.403	23.849	0.525	0.083	174.706	0.931	0.083	202.375	0.817	0.083	0.125	0.0	0.083	0.116	0.0
16	3306	3307	SN	1	-34.035	20.251	0.0	-34.674	21.776	0.0	1.385	22.822	0.108	2.403	23.849	0.472	0.083	174.706	0.948	0.083	202.375	0.826	0.083	0.125	0.0	0.083	0.116	0.0
17	3306	3307	SN	1	-34.035	20.251	0.0	-34.674	21.776	0.0	1.385	22.822	0.108	2.403	23.849	0.467	0.083	174.706	0.929	0.083	202.375	0.815	0.083	0.125	0.0	0.083	0.116	0.0
18	3307	3308	SN	1	-34.761	20.213	0.0	-34.472	21.974	0.0	0.028	22.497	0.071	-0.165	23.301	1.071	0.083	206.407	1.75	0.083	193.161	1.442	0.083	0.142	0.0	0.083	0.145	0.0
19	3307	3308	NS	1	-34.077	14.606	0.0	-32.897	15.777	0.0	-11.676	22.825	0.042	-15.009	23.671	0.229	0.084	176.386	2.145	0.084	134.422	2.61	0.083	1.079	0.004	0.083	2.249	0.002
20	3307	3308	SN	1	-34.761	20.213	0.0	-34.472	21.974	0.0	0.028	22.497	0.071	-0.165	23.301	1.134	0.083	206.407	1.793	0.083	193.161	1.473	0.083	0.142	0.0	0.083	0.145	0.0
21	3307	3308	NS	2	-34.077	14.606	0.0	-32.897	15.777	0.0	-11.676	22.825	0.042	-15.009	23.671	0.229	0.084	176.386	2.145	0.084	134.422	2.61	0.083	1.079	0.004	0.083	2.249	0.002
22	3307	3308	SN	1	-34.761	20.213	0.0	-34.472	21.974	0.0	0.028	22.497	0.075	-0.165	23.301	1.205	0.083	206.407	1.757	0.083	193.161	1.443	0.083	0.142	0.0	0.083	0.145	0.0
23	3308	3309	NS	1	-34.776	16.68	0.0	-34.693	17.765	0.0	-16.645	22.989	0.071	-26.747	23.745	0.253	0.084	212.412	1.991	0.083	203.247	1.953	0.083	3.249	0.014	0.083	32.667	0.023
24	3308	3309	SN	1	-34.451	21.026	0.0	-34.581	21.227	0.0	0.133	22.427	0.023	-0.521	23.241	0.393	0.083	192.239	2.446	0.083	198.093	1.923	0.083	0.141	0.0	0.083	0.151	0.0
25	3308	3309	SN	1	-34.451	21.026	0.0	-34.581	21.227	0.0	0.133	22.427	0.024	-0.521	21.966	0.0	0.083	192.239	2.44	0.083	198.093	1.919	0.083	0.141	0.0	0.083	0.151	0.0
26	3308	3309	SN	3	-34.451	21.026	0.0	-34.581	21.227	0.0	0.133	22.427	0.023	-0.521	23.241	0.394	0.083	192.239	2.44	0.083	198.093	1.918	0.083	0.141	0.0	0.083	0.151	0.0
27	3308	3309	NS	2	-34.776	16.68	0.0	-34.693	17.765	0.0	-16.645	22.989	0.071	-26.747	23.745	0.252	0.084	212.412	1.991	0.083	203.247	1.953	0.083	3.249	0.014	0.083	32.667	0.023
28	3309	3310	SN	1	-34.967	16.72	0.0	-34.403	17.274	0.0	1.153	23.911	0.381	5.483	24.025	0.82	0.084	216.473	2.605	0.084	190.118	2.221	0.083	0.128	0.0	0.083	0.098	0.0
29	3309	3310	NS	2	-33.389	20.681	0.0	-34.843	20.634	0.0	-20.674	23.454	0.451	-14.254	24.339	1.01	0.083	150.518	1.432	0.083	210.369	1.291	0.083	8.117	0.039	0.083	1.901	0.02
30	3309	3310	NS	1	-33.389	20.681	0.0	-34.843	20.634	0.0	-20.674	23.454	0.448	-14.254	24.339	1.008	0.083	150.518	1.432	0.083	210.369	1.291	0.083	8.117	0.039	0.083	1.901	0.02
31	3309	3310	SN	1	-34.967	20.571	0.0	-34.403	17.274	0.0	1.153	23.911	0.398	5.483	24.025	0.824	0.083	216.473	2.708	0.084	190.118	2.303	0.083	0.128	0.0	0.083	0.098	0.0
32	3309	3310	SN	1	-34.967	20.571	0.0	-34.403	17.274	0.0	1.153	23.911	0.367	5.483	24.025	0.822	0.083	216.473	2.603	0.084	190.118	2.218	0.083	0.128	0.0	0.083	0.098	0.0

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

33	3310	3311	SN	1	-34.905	18.219	0.0	-34.431	19.605	0.0	-0.086	23.872	0.771	1.328	24.27	1.861	0.083	213.416	2.722	0.083	191.331	2.283	0.083	0.144	0.0	0.083	0.126	0.0
34	3310	3311	SN	1	-34.905	18.219	0.0	-34.431	19.605	0.0	-0.086	23.872	0.748	1.328	24.27	1.861	0.083	213.416	2.718	0.083	191.331	2.261	0.083	0.144	0.0	0.083	0.126	0.0
35	3310	3311	SN	1	-34.905	18.219	0.0	-34.431	19.605	0.0	-0.086	23.872	0.762	1.328	24.27	1.579	0.083	213.416	2.725	0.083	191.331	2.287	0.083	0.144	0.0	0.083	0.126	0.0
36	3310	3311	NS	1	-34.88	20.671	0.0	-34.92	21.473	0.0	3.169	23.349	0.282	3.068	24.37	1.251	0.083	212.142	2.294	0.083	214.164	2.01	0.083	0.11	0.0	0.083	0.111	0.0
37	3310	3311	NS	2	-34.88	20.671	0.0	-34.92	21.473	0.0	3.169	23.349	0.282	3.068	24.37	1.251	0.083	212.142	2.294	0.083	214.164	2.01	0.083	0.11	0.0	0.083	0.111	0.0
38	3311	3312	SN	1	-34.385	19.708	0.0	-34.713	20.589	0.0	-29.926	23.318	0.265	-28.878	24.961	1.123	0.083	189.336	4.396	0.083	204.197	3.552	0.083	67.871	0.092	0.083	53.308	0.038
39	3311	3312	NS	1	-34.434	20.036	0.0	-34.515	20.982	0.0	0.998	23.321	0.161	0.319	24.475	1.92	0.083	191.49	2.799	0.083	195.102	2.341	0.083	0.13	0.0	0.083	0.138	0.0
40	3311	3312	NS	2	-34.434	20.036	0.0	-34.515	20.982	0.0	0.998	23.321	0.161	0.319	24.475	1.92	0.083	191.49	2.799	0.083	195.102	2.341	0.083	0.13	0.0	0.083	0.138	0.0
41	3311	3312	SN	2	-34.385	19.708	0.0	-34.713	20.589	0.0	-29.926	23.318	0.265	-28.878	24.961	1.123	0.083	189.336	4.396	0.083	204.197	3.552	0.083	67.871	0.092	0.083	53.308	0.038
42	3312	3313	NS	1	-34.652	20.501	0.0	-34.467	21.386	0.0	-31.214	23.057	0.107	-27.943	24.836	3.52	0.083	201.325	1.311	0.083	192.91	1.191	0.083	91.244	0.315	0.083	42.999	0.271
43	3312	3313	SN	1	-34.886	22.549	0.005	-33.97	23.159	0.007	-21.048	23.507	0.289	-29.906	23.858	0.581	0.083	212.508	3.285	0.083	172.109	2.845	0.083	8.842	0.009	0.083	67.541	0.006
44	3312	3313	NS	1	-34.652	20.501	0.0	-34.467	21.386	0.0	-31.214	23.057	0.107	-27.943	24.836	3.563	0.083	201.325	1.31	0.083	192.91	1.191	0.083	91.244	0.314	0.083	42.999	0.27
45	3313	3314	NS	1	-34.843	17.115	0.0	-34.028	17.568	0.0	-2.97	22.401	0.032	-4.218	24.884	2.585	0.084	210.388	1.082	0.083	174.364	1.035	0.083	0.207	0.0	0.083	0.251	0.0
46	3318	3319	SN	1	-34.342	20.741	0.0	-34.984	20.566	0.0	-29.801	23.048	0.13	-26.492	24.417	0.283	0.083	187.428	6.925	0.083	217.312	4.737	0.083	65.94	0.152	0.083	30.809	0.136
47	3318	3319	NS	1	-34.727	22.692	0.004	-34.603	23.032	0.008	-2.088	23.436	0.183	-0.974	24.579	0.82	0.083	204.798	3.775	0.083	199.054	3.901	0.083	0.183	0.0	0.083	0.159	0.0
48	3318	3319	SN	1	-34.342	20.741	0.0	-34.984	20.566	0.0	-29.801	23.048	0.127	-26.492	24.417	0.278	0.083	187.428	7.242	0.083	217.312	5.068	0.083	65.94	0.149	0.083	30.809	0.133
49	3319	3320	NS	1	-34.826	22.497	0.003	-34.697	23.758	0.003	-8.083	23.142	0.048	-6.395	24.595	0.315	0.083	209.535	2.632	0.083	203.451	2.744	0.083	0.51	0.0	0.083	0.368	0.0
50	3319	3320	SN	1	-33.936	20.449	0.0	-34.798	21.039	0.0	-1.643	23.405	0.103	-1.588	24.284	0.382	0.083	170.755	1.895	0.083	208.171	1.576	0.083	0.172	0.0	0.083	0.171	0.0
51	3320	3321	NS	1	-34.75	15.085	0.0	-34.908	16.174	0.0	-5.484	22.97	0.03	-29.959	23.663	0.237	0.084	205.917	2.295	0.084	213.569	2.14	0.083	0.312	0.0	0.083	68.365	0.044
52	3320	3321	SN	1	-32.573	20.305	0.0	-32.071	21.369	0.0	1.222	22.802	0.064	0.608	23.959	0.325	0.083	124.768	0.272	0.083	111.141	0.267	0.083	0.127	0.0	0.083	0.134	0.0
53	3320	3321	SN	1	-32.573	20.305	0.0	-32.071	21.369	0.0	1.222	22.802	0.064	0.608	23.959	0.325	0.083	124.768	0.267	0.083	111.141	0.263	0.083	0.127	0.0	0.083	0.134	0.0
54	3320	3321	SN	1	-32.573	20.305	0.0	-32.071	21.369	0.0	1.222	22.802	0.063	0.608	23.959	0.345	0.083	124.768	0.267	0.083	111.141	0.264	0.083	0.127	0.0	0.083	0.134	0.0
55	3321	3322	NS	2	-34.346	14.455	0.0	-33.048	18.493	0.0	-12.4	22.706	0.017	-21.317	23.263	0.188	0.084	187.627	2.137	0.083	139.18	1.859	0.083	1.263	0.006	0.083	9.402	0.034
56	3321	3322	NS	1	-34.346	14.455	0.0	-33.048	18.493	0.0	-12.4	22.706	0.017	-21.317	23.263	0.188	0.084	187.627	2.137	0.083	139.18	1.86	0.083	1.263	0.006	0.083	9.402	0.034
57	3321	3322	SN	1	-34.227	20.558	0.0	-33.254	21.115	0.0	1.359	22.619	0.276	1.346	23.16	0.722	0.083	182.591	1.399	0.083	145.953	1.223	0.083	0.126	0.0	0.083	0.126	0.0
58	3321	3322	SN	1	-34.227	20.558	0.0	-33.254	21.115	0.0	1.359	22.619	0.294	1.346	23.16	0.799	0.083	182.591	1.372	0.083	145.953	1.205	0.083	0.126	0.0	0.083	0.126	0.0
59	3321	3322	SN	1	-34.227	20.558	0.0	-33.254	21.115	0.0	1.359	22.619	0.276	1.346	23.16	0.701	0.083	182.591	1.367	0.083	145.953	1.203	0.083	0.126	0.0	0.083	0.126	0.0
60	3322	3323	NS	2	-34.383	14.811	0.0	-34.386	15.927	0.0	-13.302	22.84	0.055	-14.835	23.491	0.17	0.084	189.25	2.252	0.084	194.22	2.255	0.083	1.54	0.003	0.083	2.163	0.003
61	3322	3323	NS	1	-34.383	14.811	0.0	-34.386	15.927	0.0	-13.302	22.84	0.055	-14.835	23.491	0.17	0.084	189.25	2.252	0.084	194.22	2.256	0.083	1.54	0.003	0.083	2.163	0.003
62	3322	3323	SN	1	-34.467	20.569	0.0	-34.769	21.033	0.0	1.572	22.842	0.062	0.911	23.737	0.811	0.083	192.936	2.368	0.083	206.79	2.103	0.083	0.123	0.0	0.083	0.131	0.0
63	3322	3323	SN	2	-34.467	20.569	0.0	-34.769	21.033	0.0	1.572	22.842	0.062	0.911	23.737	0.808	0.083	192.936	2.368	0.083	206.79	2.103	0.083	0.123	0.0	0.083	0.131	0.0
64	3322	3323	SN	1	-34.467	20.569	0.0	-34.769	21.033	0.0	1.572	22.842	0.055	0.911	23.629	0.451	0.083	192.936	2.373	0.083	206.79	2.103	0.083	0.123	0.0	0.083	0.131	0.0
65	3323	3324	NS	2	-34.597	19.626	0.0	-34.252	19.952	0.0	-26.777	22.673	0.026	-17.866	24.092	0.409	0.083	198.767	2.648	0.083	183.597	2.626	0.083	32.895	0.071	0.083	4.282	0.018
66	3323	3324	SN	1	-34.73	20.684	0.0	-34.977	20.829	0.0	0.41	22.317	0.023	-0.014	22.178	0.022	0.083	204.954	1.695	0.083	217.016	1.3	0.083	0.137	0.0	0.083	0.143	0.0
67	3323	3324	SN	1	-34.73	20.684	0.0	-34.977	20.829	0.0	0.41	22.317	0.023	-0.014	22.178	0.022	0.083	204.954	1.712	0.083	217.016	1.316	0.083	0.137	0.0	0.083	0.143	0.0
68	3323	3324	NS	1	-34.677	19.626	0.0	-33.831	19.95	0.0	-26.822	22.673	0.026	-32.846	24.093	0.408	0.083	202.536	2.649	0.083	166.637	2.63	0.083	33.236	0.071	0.083	132.827	0.02
69	3323	3324	SN	1	-34.73	20.011	0.0	-34.977	18.012	0.0	0.41	22.317	0.024	-0.014	21.989	0.0	0.083	204.954	1.696	0.083	217.016	1.302	0.083	0.137	0.0	0.083	0.143	0.0

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

 Normal	 Deviations
 Alarming	 High Errors

70	3324	3325	NS	2	-34.697	20.77	0.0	-34.985	21.466	0.0	-0.512	23.032	0.559	-0.787	24.338	1.55	0.083	203.466	3.811	0.083	217.35	3.273	0.083	0.151	0.0	0.083	0.155	0.0
71	3324	3325	SN	1	-33.984	18.284	0.0	-33.938	18.83	0.0	-1.774	23.64	0.536	0.799	24.347	1.385	0.083	172.632	1.805	0.083	170.828	1.567	0.083	0.175	0.0	0.083	0.132	0.0
72	3324	3325	NS	3	-34.697	20.77	0.0	-34.985	21.466	0.0	-0.512	23.032	0.559	-0.787	24.338	1.55	0.083	203.466	3.811	0.083	217.35	3.273	0.083	0.151	0.0	0.083	0.155	0.0
73	3324	3325	SN	1	-33.984	18.284	0.0	-33.938	18.83	0.0	-1.774	23.64	0.536	0.799	24.347	1.26	0.083	172.632	1.727	0.083	170.828	1.508	0.083	0.175	0.0	0.083	0.132	0.0
74	3324	3325	SN	1	-33.984	18.284	0.0	-33.938	18.83	0.0	-1.774	23.64	0.525	0.799	24.347	1.386	0.083	172.632	1.726	0.083	170.828	1.494	0.083	0.175	0.0	0.083	0.132	0.0
75	3325	3326	SN	1	-34.976	20.04	0.0	-34.815	21.502	0.0	-13.81	23.369	0.351	-8.938	24.253	1.362	0.083	216.946	4.386	0.083	209.024	4.034	0.083	1.722	0.002	0.083	0.606	0.0
76	3325	3326	NS	1	-34.97	20.869	0.0	-34.629	21.289	0.0	2.245	23.908	0.231	1.917	24.347	1.395	0.083	216.615	2.833	0.083	204.306	2.871	0.083	0.117	0.0	0.083	0.12	0.0
77	3325	3326	SN	1	-34.976	20.04	0.0	-34.815	21.502	0.0	-13.81	23.369	0.338	-8.938	24.253	1.003	0.083	216.946	4.496	0.083	209.024	3.881	0.083	1.722	0.001	0.083	0.606	0.0
78	3326	3327	NS	1	-34.727	20.198	0.0	-34.801	21.084	0.0	-19.083	22.483	0.044	-16.146	24.61	2.868	0.083	204.856	3.147	0.083	208.359	3.058	0.083	5.647	0.01	0.083	2.903	0.006
79	3326	3327	NS	1	-34.727	20.198	0.0	-34.801	21.084	0.0	-19.083	22.483	0.044	-16.146	24.61	2.874	0.083	204.856	3.136	0.083	208.359	3.065	0.083	5.647	0.01	0.083	2.903	0.006
80	3326	3327	SN	1	-34.84	19.771	0.0	-34.905	21.284	0.0	-21.331	23.625	0.224	-4.568	24.647	0.843	0.083	210.252	3.795	0.083	213.363	3.614	0.083	9.434	0.047	0.083	0.276	0.0
81	3327	3328	SN	1	-34.818	22.293	0.001	-34.953	22.781	0.004	-29.792	23.4	0.369	-29.762	24.175	0.57	0.083	209.204	4.325	0.083	215.721	3.944	0.083	65.799	0.158	0.083	65.348	0.119
82	3327	3328	NS	1	-34.332	20.934	0.0	-34.643	21.159	0.0	-28.55	22.361	0.026	-30.691	24.595	2.686	0.083	187.042	1.657	0.083	200.94	1.511	0.083	49.441	0.224	0.083	80.918	0.193
83	3328	3329	NS	1	-34.994	16.866	0.0	-33.379	18.136	0.0	-1.166	22.681	0.07	1.637	24.641	2.88	0.084	217.846	0.778	0.083	150.199	0.797	0.083	0.163	0.0	0.083	0.123	0.0

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

 Normal	 Deviations
 Alarming	 High Errors