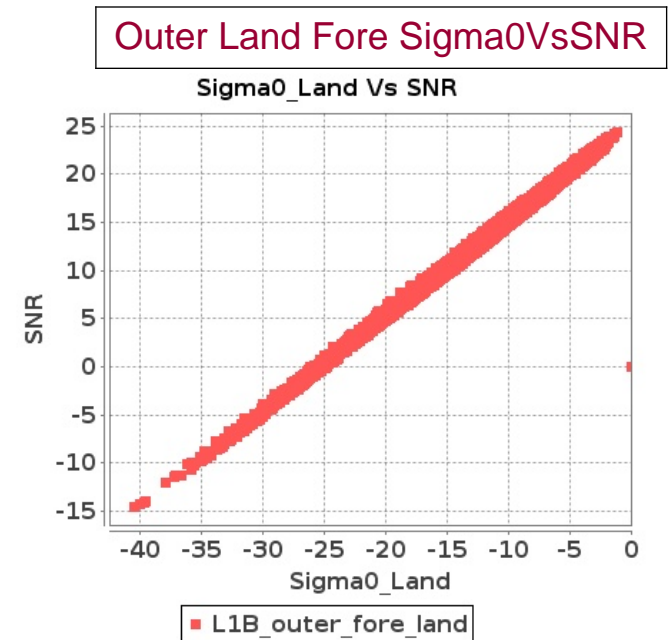
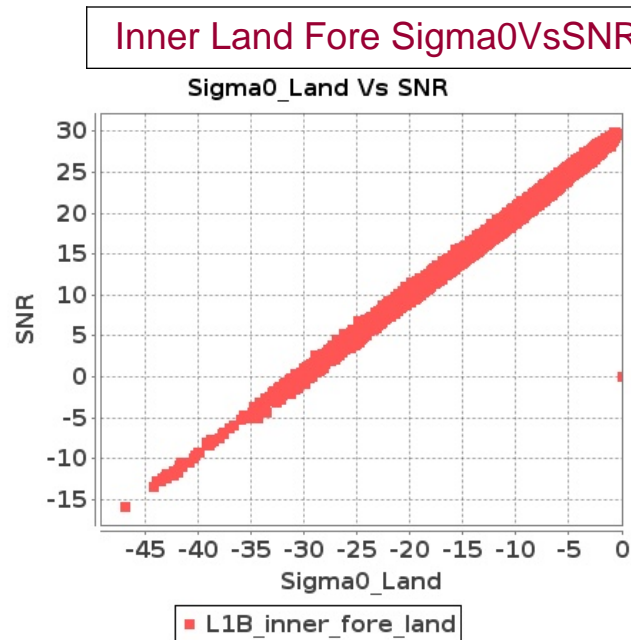
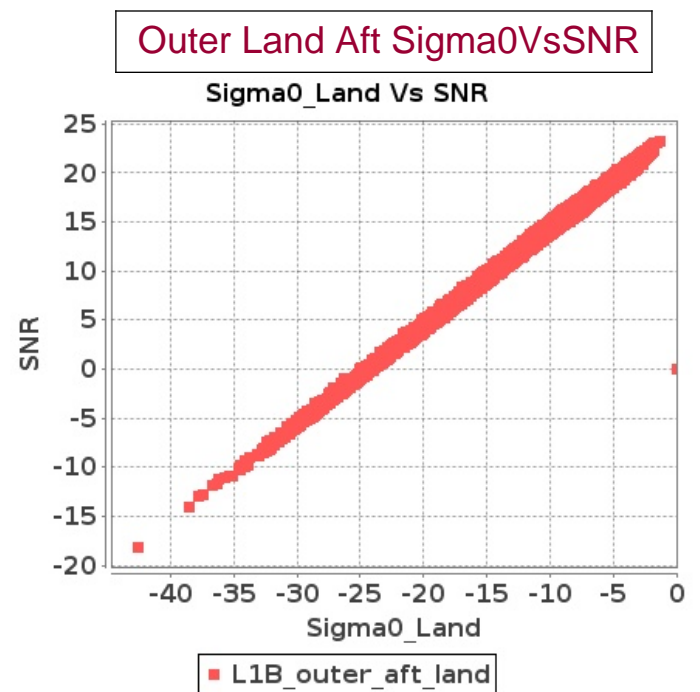
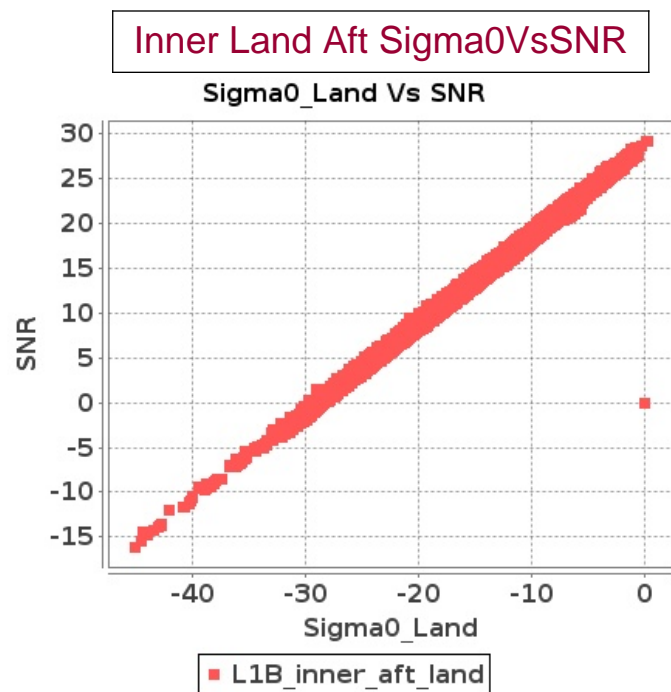
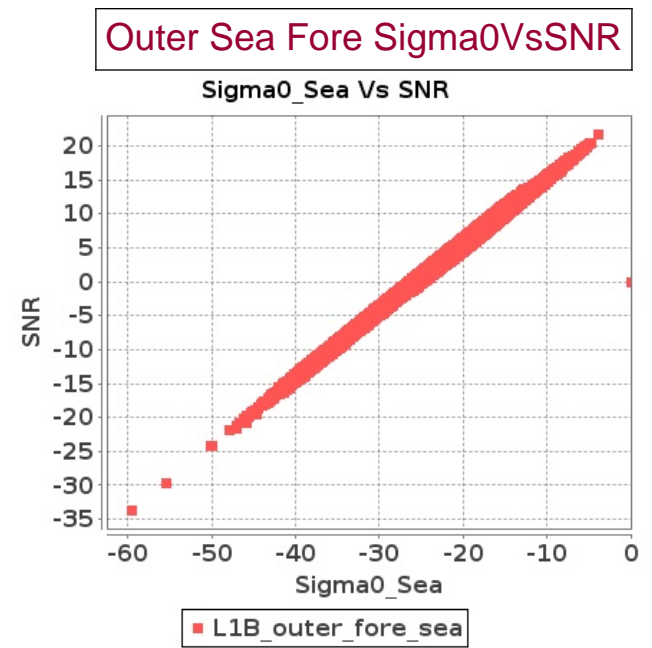
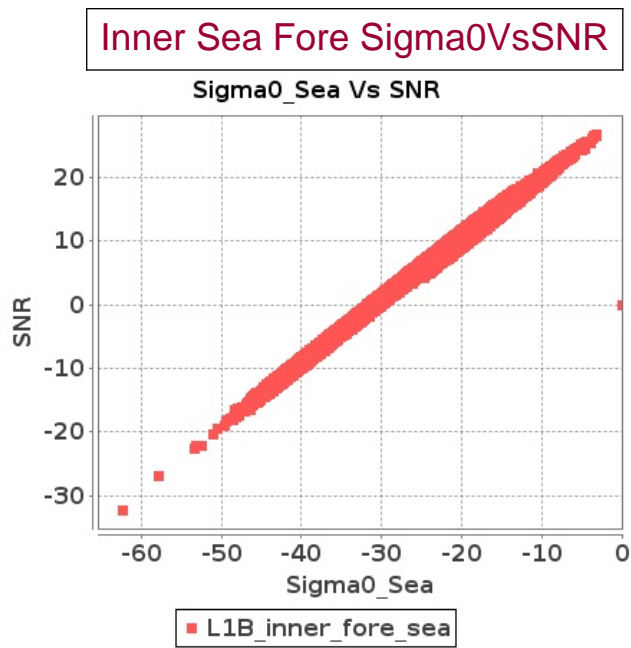
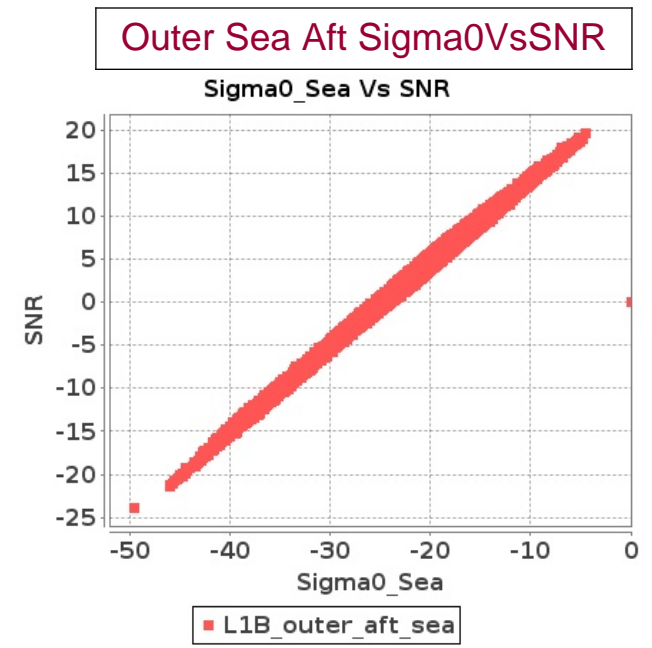
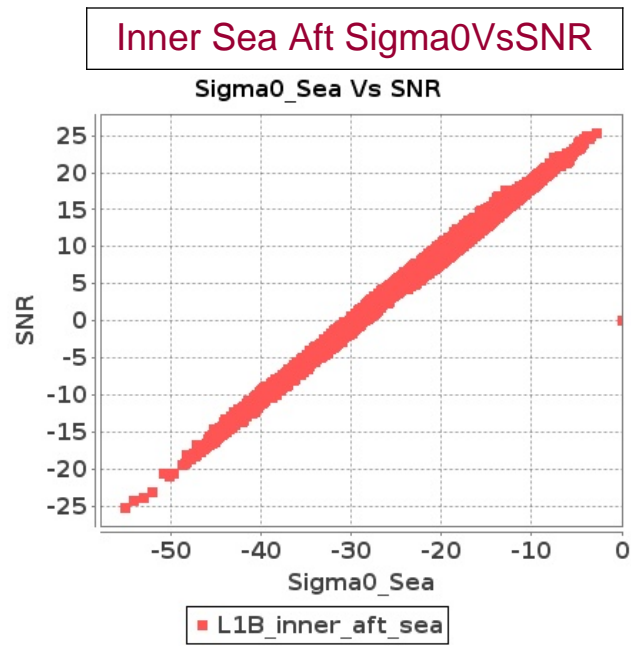
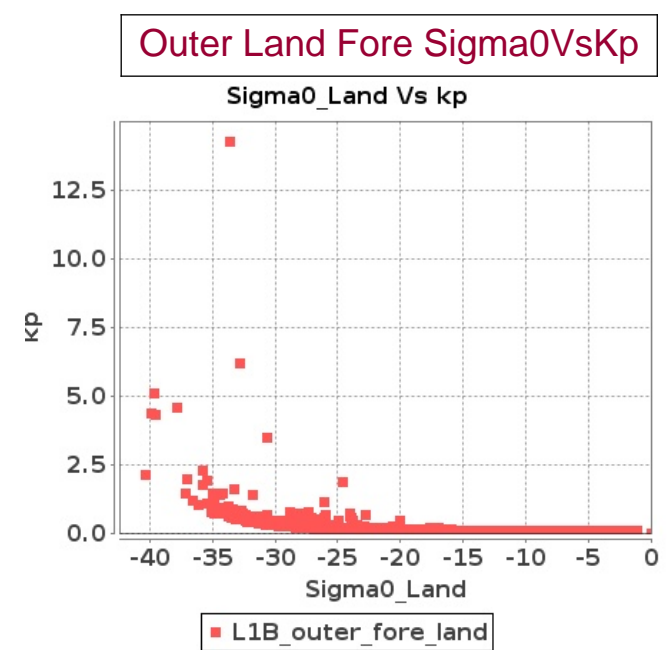
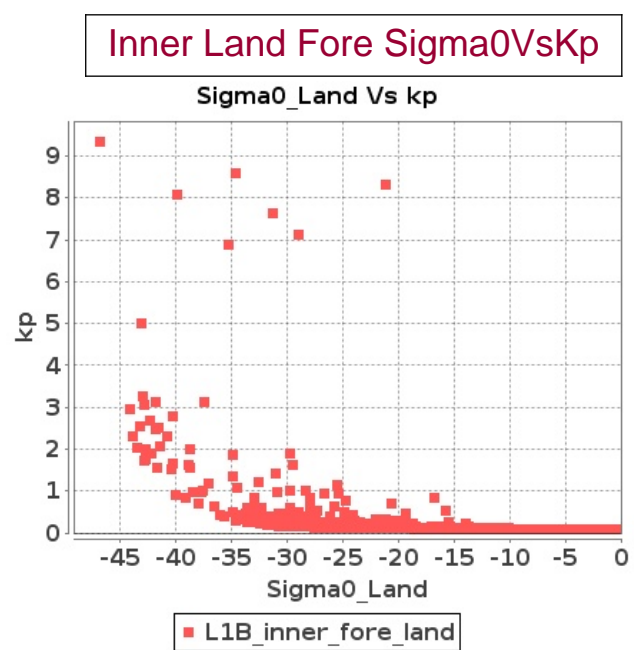
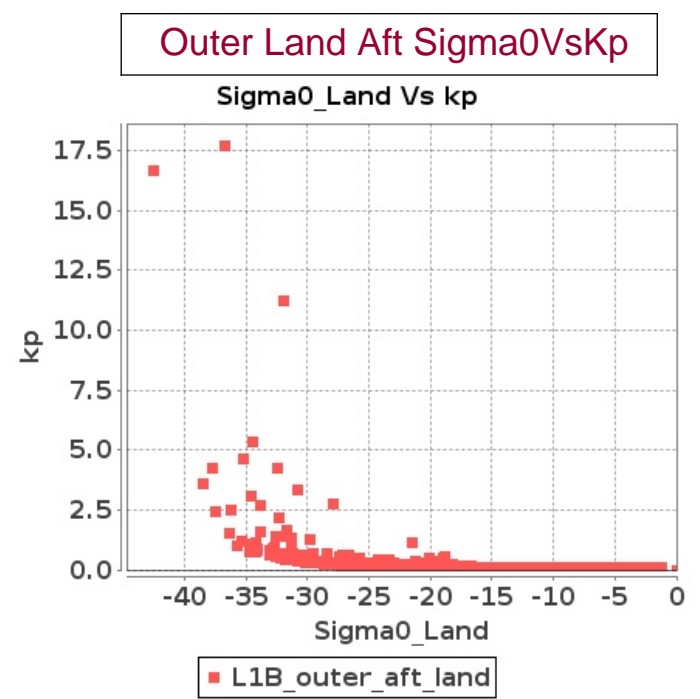
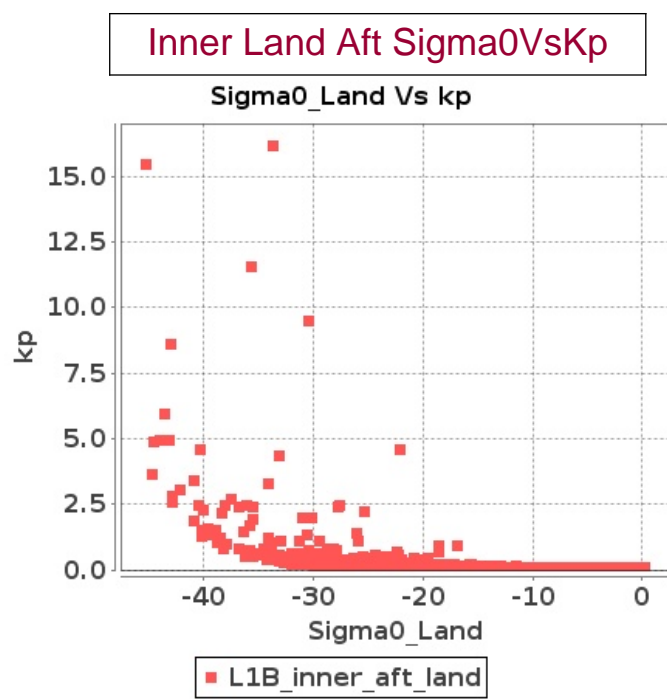
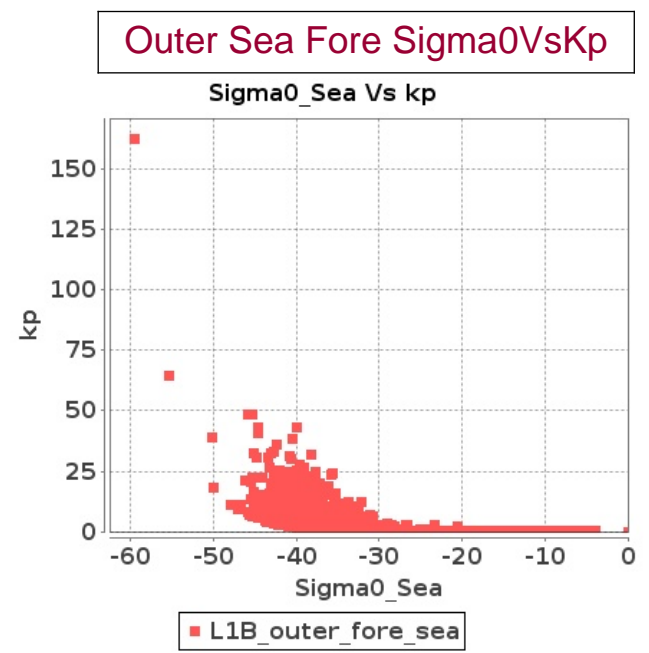
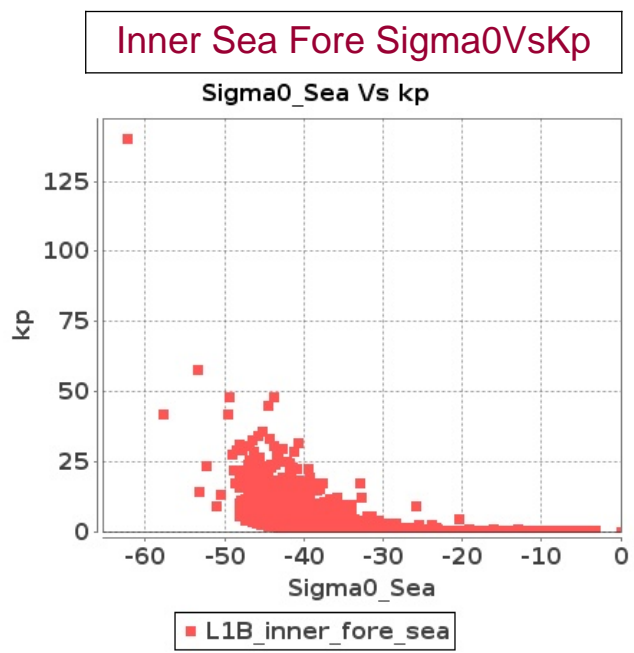
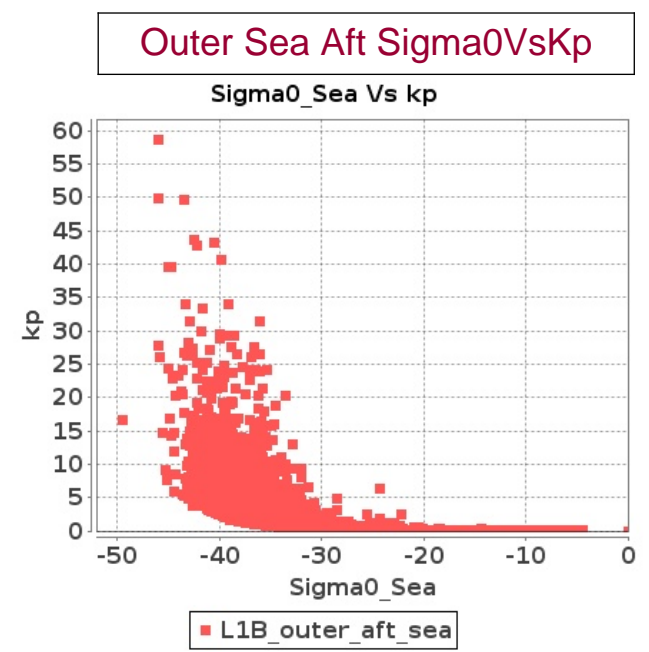
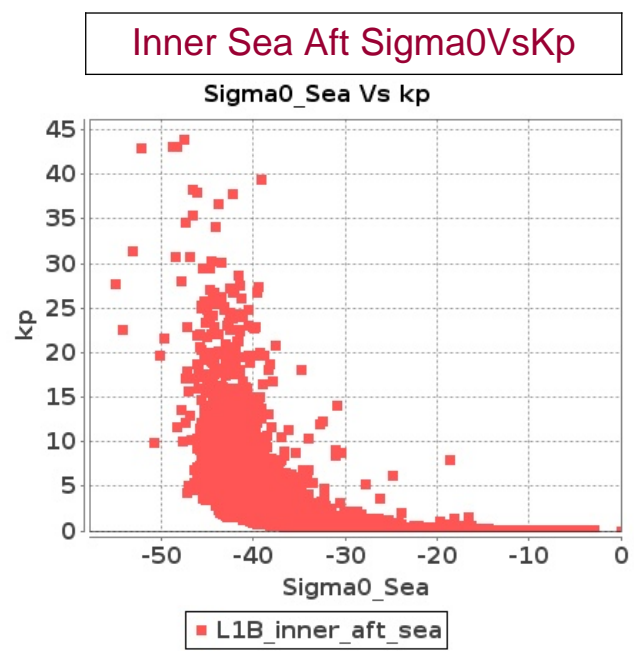


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 10-JUN-2017 To 11-JUN-2017





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

Report between 10-JUN-2017 To 11-JUN-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	3723	3724	SN	1	48.703	49.503	0.0	0.003	1.814	0.163	1047.088	1089.4	0.0	-92.015	-89.423	0.0
2	3724	3725	SN	1	48.738	49.46	0.0	0.003	1.814	0.15	1047.656	1089.24	0.0	-91.957	-89.455	0.0
3	3724	3725	SN	1	48.738	49.46	0.0	0.003	1.814	0.148	1047.656	1089.24	0.0	-91.957	-89.455	0.0
4	3724	3725	NS	1	48.729	49.394	0.0	0.003	1.809	0.19	1027.816	1087.288	0.0	-92.131	-89.129	0.0
5	3725	3726	SN	1	48.75	49.46	0.0	0.003	1.809	0.139	1047.744	1089.456	0.0	-91.945	-89.393	0.0
6	3725	3726	NS	1	48.767	49.367	0.0	0.003	1.814	0.182	1028.296	1087.6	0.0	-91.987	-89.11	0.0
7	3725	3726	SN	1	48.75	49.46	0.0	0.003	1.809	0.139	1047.744	1089.456	0.0	-91.945	-89.393	0.0
8	3726	3727	SN	1	48.774	49.46	0.0	0.003	337.943	0.14	1048.104	1089.456	0.0	-92.26	-89.411	0.0
9	3726	3727	SN	1	48.774	49.46	0.0	0.003	337.943	0.141	1048.104	1089.456	0.0	-92.26	-89.411	0.0
10	3726	3727	NS	1	48.767	49.369	0.0	0.003	6.309	0.197	1028.472	1087.672	0.0	-91.83	-89.044	0.0
11	3727	3728	SN	1	48.78	49.475	0.0	0.003	1.814	0.144	1048.4	1089.384	0.0	-92.037	-89.487	0.0
12	3727	3728	NS	1	48.765	49.387	0.0	0.003	1.809	0.19	1028.336	1087.6	0.0	-92.261	-89.039	0.0
13	3727	3728	SN	1	48.78	49.475	0.0	0.003	1.814	0.142	1048.4	1089.384	0.0	-92.037	-89.487	0.0
14	3728	3729	SN	1	48.827	49.463	0.0	0.003	1.814	0.145	1049.352	1089.336	0.0	-92.088	-89.42	0.0
15	3728	3729	SN	1	48.827	49.463	0.0	0.003	1.814	0.142	1049.352	1089.336	0.0	-92.088	-89.42	0.0
16	3728	3729	NS	1	48.717	49.367	0.0	0.003	208.18	0.194	1028.488	1087.592	0.0	-91.968	-89.113	0.0
17	3729	3730	NS	1	48.736	49.399	0.0	0.003	1.809	0.189	1028.456	1087.56	0.0	-92.129	-89.044	0.0
18	3729	3730	SN	1	48.836	49.459	0.0	0.003	1.814	0.15	1049.104	1089.288	0.0	-91.977	-89.49	0.0
19	3729	3730	SN	1	48.836	49.459	0.0	0.003	1.814	0.145	1049.104	1089.288	0.0	-91.977	-89.49	0.0
20	3730	3731	NS	1	48.726	49.394	0.0	0.003	6.293	0.199	1027.68	1087.536	0.0	-92.064	-89.048	0.0
21	3730	3731	SN	1	48.844	49.46	0.0	0.003	1.814	0.156	1049.512	1089.384	0.0	-91.927	-89.435	0.0
22	3730	3731	SN	1	48.844	49.46	0.0	0.003	1.814	0.148	1049.512	1089.384	0.0	-91.927	-89.435	0.0
23	3731	3732	SN	1	48.867	49.506	0.0	0.003	1.814	0.142	1050.2	1089.616	0.0	-92.147	-89.432	0.0
24	3731	3732	NS	1	48.733	49.368	0.0	0.003	6.298	0.206	1027.632	1087.672	0.0	-91.984	-89.042	0.0
25	3732	3733	NS	1	48.725	49.368	0.0	0.003	1.809	0.201	1027.824	1087.632	0.0	-92.07	-89.137	0.0
26	3732	3733	SN	1	48.867	49.461	0.0	0.003	1.814	0.139	1050.288	1089.616	0.0	-91.93	-89.452	0.0
27	3733	3734	NS	1	48.768	49.368	0.0	0.003	6.32	0.209	1027.784	1087.544	0.0	-92.039	-89.05	0.0
28	3733	3734	SN	1	48.842	49.46	0.0	0.003	262.293	0.141	1049.352	1089.488	0.0	-91.94	-89.447	0.0
29	3734	3735	NS	1	48.728	49.369	0.0	0.003	6.37	0.207	1028.088	1086.76	0.0	-91.846	-89.137	0.0
30	3734	3735	SN	1	48.838	49.499	0.0	0.003	1.814	0.143	1049.288	1089.56	0.0	-92.06	-89.441	0.0
31	3734	3735	NS	1	48.728	49.369	0.0	0.003	6.37	0.205	1028.088	1087.688	0.0	-91.846	-89.137	0.0
32	3735	3736	NS	2	48.724	49.369	0.0	0.003	6.326	0.202	1027.752	1087.816	0.0	-91.932	-89.069	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	3735	3736	NS	1	48.724	49.369	0.0	0.003	6.326	0.203	1027.752	1085.72	0.0	-91.932	-89.069	0.0
34	3735	3736	SN	1	48.85	49.502	0.0	0.003	1.814	0.139	1049.944	1089.664	0.0	-91.914	-89.505	0.0
35	3736	3737	NS	1	48.722	49.369	0.0	0.003	1.809	0.191	1027.984	1083.632	0.0	-91.88	-89.114	0.0
36	3736	3737	NS	1	48.722	49.369	0.0	0.003	1.809	0.193	1027.984	1087.848	0.0	-91.88	-89.114	0.0
37	3736	3737	SN	1	48.817	49.462	0.0	0.003	1.814	0.139	1049.376	1089.776	0.0	-91.996	-89.419	0.0
38	3737	3738	NS	1	48.726	49.413	0.0	0.003	6.271	0.203	1027.2	1079.392	0.0	-92.208	-89.059	0.0
39	3737	3738	SN	1	48.818	49.509	0.0	0.003	1.974	0.148	1049.248	1089.936	0.0	-92.257	-89.424	0.0
40	3737	3738	NS	1	48.726	49.413	0.0	0.003	6.271	0.205	1027.2	1088.016	0.0	-92.18	-89.059	0.0
41	3737	3738	SN	1	48.818	49.509	0.0	0.003	1.814	0.154	1049.248	1089.936	0.0	-92.257	-89.438	0.0
42	3738	3739	SN	1	48.996	49.465	0.0	0.003	1.814	0.212	1063.368	1089.856	0.0	-92.012	-89.58	0.0
43	3738	3739	NS	1	48.732	49.368	0.0	0.003	6.298	0.213	1027.328	1087.96	0.0	-91.982	-89.055	0.0
44	3738	3739	SN	1	48.996	49.465	0.0	0.003	1.814	0.211	1063.456	1089.856	0.0	-92.012	-89.58	0.0
45	3739	3740	NS	1	48.749	49.369	0.0	0.003	1.809	0.186	1027.944	1088.112	0.0	-92.538	-89.13	0.0
46	3739	3740	SN	1	48.863	49.463	0.0	0.003	1.814	0.142	1049.752	1089.896	0.0	-92.145	-89.466	0.0
47	3739	3740	SN	1	48.863	49.463	0.0	0.003	1.814	0.143	1049.752	1089.896	0.0	-92.145	-89.466	0.0
48	3740	3741	SN	1	48.833	49.46	0.0	0.003	1.814	0.138	1048.872	1089.984	0.0	-91.857	-89.43	0.0
49	3740	3741	NS	1	48.767	49.372	0.0	0.003	1.809	0.184	1028.368	1088.232	0.0	-92.074	-89.034	0.0
50	3743	3744	SN	1	48.821	49.462	0.0	0.003	1.814	0.144	1048.648	1089.856	0.0	-92.067	-89.416	0.0
51	3744	3745	SN	1	48.83	49.461	0.0	0.003	1.82	0.145	1048.752	1089.848	0.0	-92.021	-89.427	0.0
52	3744	3745	SN	1	48.83	49.461	0.0	0.003	1.82	0.152	1048.752	1089.848	0.0	-92.021	-89.427	0.0
53	3744	3745	NS	1	48.743	49.37	0.0	0.003	1.809	0.19	1027.744	1088.112	0.0	-92.105	-89.138	0.0
54	3745	3746	SN	1	48.854	49.464	0.0	0.003	1.814	0.154	1049.024	1090.096	0.0	-92.015	-89.441	0.0
55	3745	3746	NS	1	48.717	49.411	0.0	0.003	1.809	0.191	1027.848	1088.304	0.0	-91.673	-88.695	0.0
56	3745	3746	SN	1	48.854	49.464	0.0	0.003	1.814	0.144	1049.024	1090.096	0.0	-92.015	-89.441	0.0
57	3746	3747	NS	1	48.721	49.421	0.0	0.003	1.809	0.199	1028.096	1088.344	0.0	-92.151	-89.044	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	3723	3724	SN	1	-34.574	22.726	0.021	-33.489	24.282	0.196	6.645	27.681	8.944	8.353	29.339	13.839	0.103	242.187	1.792	0.103	188.649	1.424	0.103	0.117	0.0	0.103	0.112	0.0
2	3724	3725	SN	1	-33.737	24.989	0.198	-33.347	26.797	1.15	-31.545	28.377	8.264	-28.763	31.188	13.149	0.103	199.741	1.397	0.103	182.569	0.949	0.103	120.576	0.288	0.103	63.598	0.265
3	3724	3725	SN	1	-33.737	24.989	0.189	-33.347	26.797	1.1	-31.545	28.377	8.146	-28.763	31.188	12.578	0.103	199.741	1.331	0.103	182.569	0.908	0.103	120.576	0.295	0.103	63.598	0.272
4	3724	3725	NS	1	-34.937	27.972	0.023	-34.445	28.759	0.042	1.459	30.507	10.217	3.934	34.774	28.196	0.103	263.313	2.073	0.103	235.102	1.68	0.103	0.154	0.0	0.102	0.131	0.0
5	3725	3726	SN	1	-34.557	25.718	0.085	-33.14	25.707	0.157	-20.364	28.997	6.81	-19.811	31.991	4.078	0.103	241.162	2.214	0.103	174.077	1.833	0.103	9.264	0.011	0.102	8.165	0.002
6	3725	3726	NS	1	-34.365	28.122	0.069	-32.844	28.49	0.081	-9.13	29.693	6.278	-10.45	30.569	20.364	0.103	230.82	1.246	0.103	162.638	1.15	0.103	0.774	0.0	0.103	1.019	0.002
7	3725	3726	SN	1	-34.557	25.718	0.087	-33.14	25.707	0.159	-20.364	28.997	7.911	-19.811	31.991	5.521	0.103	241.162	2.261	0.103	174.077	1.864	0.103	9.264	0.011	0.102	8.165	0.002
8	3726	3727	SN	1	-34.968	24.152	0.062	-34.594	26.174	0.137	7.144	28.31	9.909	8.25	29.075	5.838	0.103	265.16	3.098	0.103	243.313	2.436	0.103	0.116	0.0	0.103	0.113	0.0
9	3726	3727	SN	1	-34.968	24.152	0.063	-34.594	26.174	0.139	7.144	28.31	11.409	8.479	29.075	6.909	0.103	265.16	3.147	0.103	243.313	2.457	0.103	0.116	0.0	0.103	0.112	0.0
10	3726	3727	NS	1	-34.23	22.444	0.001	-34.84	23.594	0.001	-12.899	27.639	6.875	-6.738	30.846	18.615	0.103	223.754	2.074	0.103	257.487	1.588	0.103	1.727	0.002	0.103	0.483	0.0
11	3727	3728	SN	1	-34.595	24.157	0.056	-34.606	26.378	0.135	6.785	26.743	13.976	6.956	28.728	13.981	0.103	243.345	2.173	0.103	244.003	1.649	0.103	0.117	0.0	0.103	0.116	0.0
12	3727	3728	NS	1	-34.439	20.379	0.0	-32.855	22.152	0.004	-11.226	28.606	4.17	-11.297	28.894	12.027	0.103	234.784	1.232	0.103	163.046	1.261	0.103	1.202	0.001	0.103	1.22	0.003
13	3727	3728	SN	1	-34.595	24.157	0.055	-34.606	26.378	0.133	4.321	26.743	12.312	6.956	28.728	15.184	0.103	243.345	2.138	0.103	244.003	1.617	0.103	0.128	0.0	0.103	0.116	0.0
14	3728	3729	SN	1	-34.922	23.01	0.008	-34.781	24.133	0.013	5.944	27.724	14.353	6.759	29.126	17.443	0.103	262.342	5.022	0.103	253.951	3.824	0.103	0.12	0.0	0.103	0.117	0.0
15	3728	3729	SN	1	-34.922	23.01	0.008	-34.781	24.133	0.012	5.884	27.724	14.009	6.759	29.126	14.686	0.103	262.342	4.873	0.103	253.951	3.694	0.103	0.12	0.0	0.103	0.117	0.0
16	3728	3729	NS	1	-33.905	19.708	0.0	-33.35	21.587	0.0	-18.342	27.111	4.346	-27.72	30.049	15.736	0.103	207.641	2.693	0.103	182.698	2.552	0.103	5.846	0.012	0.103	50.032	0.013
17	3729	3730	NS	1	-34.371	22.884	0.04	-34.574	24.05	0.132	-6.963	28.505	5.66	-5.937	29.891	14.992	0.103	231.147	2.901	0.103	242.113	2.773	0.103	0.504	0.0	0.103	0.416	0.0
18	3729	3730	SN	1	-34.926	22.396	0.001	-34.397	24.344	0.005	4.321	27.158	11.717	4.931	29.225	10.761	0.103	262.585	7.695	0.103	232.552	6.242	0.103	0.128	0.0	0.103	0.125	0.0
19	3729	3730	SN	1	-34.926	22.396	0.001	-34.397	24.344	0.004	3.165	27.158	10.86	4.931	29.225	8.134	0.103	262.585	7.389	0.103	232.552	5.886	0.103	0.137	0.0	0.103	0.125	0.0
20	3730	3731	NS	1	-34.806	25.442	0.119	-34.683	28.197	0.607	6.798	29.059	12.175	7.602	30.11	23.959	0.103	255.395	2.985	0.103	248.321	2.851	0.103	0.117	0.0	0.103	0.114	0.0
21	3730	3731	SN	1	-34.393	23.122	0.012	-34.11	24.195	0.057	-19.096	31.069	9.463	-26.13	31.862	12.626	0.103	232.255	3.367	0.103	217.601	3.336	0.103	6.937	0.007	0.102	34.724	0.004
22	3730	3731	SN	1	-34.393	23.122	0.011	-34.11	24.195	0.05	-19.096	31.069	9.24	-26.13	31.862	11.684	0.103	232.255	3.179	0.103	217.601	2.998	0.103	6.937	0.007	0.102	34.724	0.004
23	3731	3732	SN	1	-34.526	25.088	0.11	-33.424	27.393	0.204	-11.073	28.74	11.724	-12.501	29.865	20.046	0.103	239.482	2.672	0.103	185.866	2.315	0.103	1.163	0.001	0.103	1.583	0.002
24	3731	3732	NS	1	-34.031	25.184	0.13	-34.984	26.138	0.259	-3.497	28.454	11.52	0.147	30.162	32.971	0.103	213.717	2.848	0.103	266.12	2.178	0.103	0.276	0.0	0.103	0.174	0.0
25	3732	3733	NS	1	-34.789	24.205	0.059	-34.566	25.961	0.174	-26.701	28.646	15.299	-32.988	31.513	33.861	0.103	254.464	2.503	0.103	241.7	1.9	0.103	39.591	0.281	0.103	168.079	0.215
26	3732	3733	SN	1	-33.622	26.759	0.092	-34.646	27.135	0.118	-7.837	28.086	13.695	-1.004	30.332	13.915	0.103	194.508	1.244	0.103	246.243	1.279	0.103	0.597	0.0	0.103	0.197	0.0
27	3733	3734	NS	1	-33.483	23.553	0.002	-33.525	24.967	0.006	-24.235	28.75	11.267	-18.558	30.458	22.239	0.103	188.387	1.484	0.103	190.217	1.32	0.103	22.469	0.032	0.103	6.139	0.013
28	3733	3734	SN	1	-33.811	27.517	0.017	-34.0	29.443	0.033	-22.881	29.266	15.487	-24.045	31.053	18.333	0.103	203.154	1.706	0.103	212.155	1.504	0.103	16.477	0.017	0.103	21.511	0.016
29	3734	3735	NS	1	-34.976	23.157	0.006	-34.861	24.56	0.073	-2.767	27.865	16.56	1.544	30.281	27.204	0.103	265.67	1.129	0.103	258.698	0.973	0.103	0.248	0.0	0.103	0.153	0.0
30	3734	3735	SN	1	-34.841	20.778	0.0	-34.351	23.154	0.003	-22.143	28.25	11.846	-24.187	30.679	12.639	0.103	257.544	4.405	0.103	230.034	3.146	0.103	13.915	0.009	0.103	22.226	0.022
31	3734	3735	NS	1	-34.976	23.157	0.006	-34.861	24.56	0.073	-2.767	27.865	18.237	1.544	30.281	29.265	0.103	265.67	1.129	0.103	258.698	0.973	0.103	0.248	0.0	0.103	0.153	0.0
32	3735	3736	NS	2	-34.812	22.228	0.002	-34.798	24.508	0.134	2.429	26.94	23.7	11.358	30.403	39.608	0.103	255.818	3.176	0.103	254.949	2.512	0.103	0.143	0.0	0.103	0.107	0.0
33	3735	3736	NS	1	-34.812	22.228	0.002	-34.798	24.508	0.134	2.429	26.94	13.549	11.358	30.403	35.426	0.103	255.818	3.177	0.103	254.949	2.512	0.103	0.143	0.0	0.103	0.107	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	3735	3736	SN	1	-34.487	23.603	0.003	-34.923	23.543	0.03	-4.772	28.349	14.073	-2.937	29.228	19.354	0.103	237.379	2.815	0.103	262.455	2.405	0.103	0.34	0.0	0.103	0.254	0.0
35	3736	3737	NS	1	-34.755	23.28	0.015	-34.331	24.543	0.064	7.511	27.671	7.698	7.636	29.669	24.37	0.103	252.448	4.063	0.103	228.973	3.01	0.103	0.115	0.0	0.103	0.114	0.0
36	3736	3737	NS	1	-34.755	23.28	0.015	-34.331	24.543	0.064	7.511	28.42	25.789	7.636	29.669	39.455	0.103	252.448	4.063	0.103	228.973	3.01	0.103	0.115	0.0	0.103	0.114	0.0
37	3736	3737	SN	1	-34.092	18.122	0.0	-34.467	23.572	0.007	0.757	28.182	34.377	2.302	29.98	50.474	0.103	216.743	1.908	0.103	236.314	1.318	0.103	0.164	0.0	0.103	0.145	0.0
38	3737	3738	NS	1	-34.549	22.291	0.002	-34.736	27.232	0.1	6.832	26.83	3.604	8.696	31.055	5.008	0.103	240.775	5.521	0.103	251.42	4.525	0.103	0.117	0.0	0.103	0.112	0.0
39	3737	3738	SN	1	-34.697	22.93	0.003	-34.444	23.133	0.009	6.642	28.165	19.507	8.421	29.181	22.575	0.103	249.182	3.567	0.103	234.994	2.574	0.103	0.117	0.0	0.103	0.112	0.0
40	3737	3738	NS	1	-34.549	25.374	0.058	-34.736	27.232	0.099	6.832	28.92	16.15	8.696	31.055	28.713	0.103	240.775	5.658	0.103	251.42	4.518	0.103	0.117	0.0	0.103	0.112	0.0
41	3737	3738	SN	1	-34.697	22.93	0.003	-34.444	22.928	0.001	7.858	28.165	17.652	8.421	29.181	22.523	0.103	249.182	3.654	0.103	234.994	2.764	0.103	0.114	0.0	0.103	0.112	0.0
42	3738	3739	SN	1	-31.825	25.362	0.704	-28.137	26.032	2.258	6.92	27.296	19.78	1.267	29.106	10.413	0.103	128.633	0.102	0.103	55.056	0.103	0.103	0.116	0.0	0.103	0.157	0.0
43	3738	3739	NS	1	-34.775	24.378	0.058	-33.992	27.376	0.097	5.195	29.611	11.006	6.909	33.047	23.376	0.103	253.601	3.408	0.103	211.813	2.901	0.103	0.123	0.0	0.102	0.116	0.0
44	3738	3739	SN	1	-31.825	25.362	0.704	-28.137	26.032	2.258	6.92	27.296	19.78	1.267	29.106	10.448	0.103	128.633	0.102	0.103	55.056	0.103	0.103	0.116	0.0	0.103	0.157	0.0
45	3739	3740	NS	1	-34.102	26.992	0.02	-33.891	29.557	0.032	-23.171	32.249	7.41	-18.955	32.52	28.688	0.103	217.195	1.768	0.103	206.943	1.612	0.102	17.605	0.01	0.102	6.719	0.007
46	3739	3740	SN	1	-34.236	24.67	0.159	-34.854	27.421	0.397	-3.878	30.127	7.386	0.905	31.796	4.891	0.103	224.086	1.679	0.103	258.309	1.388	0.103	0.293	0.0	0.102	0.162	0.0
47	3739	3740	SN	1	-34.236	24.67	0.163	-34.854	27.421	0.407	-3.878	30.127	7.997	0.905	31.796	5.791	0.103	224.086	1.725	0.103	258.309	1.423	0.103	0.293	0.0	0.102	0.162	0.0
48	3740	3741	SN	1	-34.626	25.679	0.09	-33.115	25.564	0.099	7.186	27.265	9.786	7.539	29.727	5.723	0.103	245.106	1.345	0.103	173.081	0.727	0.103	0.116	0.0	0.103	0.114	0.0
49	3740	3741	NS	1	-33.785	22.438	0.001	-34.018	22.076	0.001	-12.168	28.932	6.771	-12.362	30.249	18.622	0.103	201.968	2.67	0.103	213.115	2.287	0.103	1.473	0.002	0.103	1.536	0.003
50	3743	3744	SN	1	-34.818	21.66	0.0	-34.611	24.155	0.003	5.506	27.22	14.619	4.719	29.073	12.045	0.103	256.133	4.073	0.103	244.267	3.691	0.103	0.122	0.0	0.103	0.126	0.0
51	3744	3745	SN	1	-34.96	22.967	0.002	-34.993	23.612	0.004	-10.314	27.746	8.508	-9.181	29.539	10.12	0.103	264.699	7.053	0.103	266.654	5.126	0.103	0.99	0.0	0.103	0.782	0.0
52	3744	3745	SN	1	-34.96	22.967	0.003	-34.993	23.612	0.004	-10.314	27.746	8.882	-9.181	29.539	11.353	0.103	264.699	7.477	0.103	266.654	5.546	0.103	0.99	0.0	0.103	0.782	0.0
53	3744	3745	NS	1	-34.645	25.486	0.158	-34.73	26.394	0.595	1.614	28.688	9.881	1.722	30.207	17.921	0.103	246.147	2.817	0.103	250.995	2.251	0.103	0.152	0.0	0.103	0.151	0.0
54	3745	3746	SN	1	-34.868	25.139	0.058	-34.804	26.542	0.131	-20.887	33.553	11.46	-17.325	35.53	18.235	0.103	259.093	4.105	0.103	255.373	3.399	0.102	10.439	0.003	0.102	4.641	0.008
55	3745	3746	NS	1	-34.877	25.206	0.348	-33.755	26.661	0.606	-1.714	28.677	8.949	-0.558	30.813	22.9	0.103	259.645	3.315	0.103	200.595	2.904	0.103	0.215	0.0	0.103	0.187	0.0
56	3745	3746	SN	1	-34.868	25.139	0.053	-34.804	26.542	0.126	-20.878	33.553	10.998	-17.325	35.53	17.48	0.103	259.093	3.899	0.103	255.373	3.23	0.102	10.415	0.003	0.102	4.641	0.008
57	3746	3747	NS	1	-34.999	24.144	0.049	-34.445	25.995	0.179	1.39	27.679	17.55	-0.235	30.156	46.077	0.103	267.074	4.793	0.103	235.063	3.982	0.103	0.155	0.0	0.103	0.181	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	3723	3724	SN	1	57.512	58.406	0.0	0.003	1.98	0.221	1226.944	1282.112	4.247	-93.522	-91.934	0.0
2	3724	3725	SN	1	57.55	58.379	0.0	0.003	1.98	0.22	1227.864	1281.912	3.608	-93.528	-91.968	0.0
3	3724	3725	SN	1	57.55	58.379	0.0	0.003	1.98	0.213	1227.864	1281.912	3.572	-93.528	-91.968	0.0
4	3724	3725	NS	1	57.527	58.265	0.0	0.003	1.974	0.161	1205.024	1279.056	10.652	-93.593	-91.523	0.0
5	3725	3726	SN	1	57.562	58.38	0.0	0.003	1.98	0.2	1228.056	1282.176	3.759	-93.542	-91.899	0.0
6	3725	3726	NS	1	57.559	58.262	0.0	0.003	1.98	0.15	1205.792	1279.464	10.505	-93.451	-91.5	0.0
7	3725	3726	SN	1	57.562	58.38	0.0	0.003	1.98	0.205	1228.056	1282.176	3.816	-93.542	-91.899	0.0
8	3726	3727	SN	1	57.588	58.382	0.0	0.003	1.98	0.199	1228.648	1282.152	3.867	-93.58	-91.917	0.0
9	3726	3727	SN	1	57.588	58.382	0.0	0.003	1.98	0.203	1228.648	1282.152	3.945	-93.58	-91.917	0.0
10	3726	3727	NS	1	57.557	58.264	0.0	0.003	22.374	0.197	1205.912	1279.552	10.575	-93.62	-91.456	0.0
11	3727	3728	SN	1	57.604	58.388	0.0	0.003	1.98	0.206	1229.112	1282.08	3.811	-93.624	-91.987	0.0
12	3727	3728	NS	1	57.554	58.264	0.0	0.003	1.98	0.156	1205.976	1279.48	10.052	-93.906	-91.446	0.0
13	3727	3728	SN	1	57.604	58.388	0.0	0.003	1.98	0.2	1229.112	1282.08	3.717	-93.624	-91.987	0.0
14	3728	3729	SN	1	57.653	58.406	0.0	0.003	1.985	0.207	1230.72	1282.0	3.782	-93.523	-91.925	0.0
15	3728	3729	SN	1	57.653	58.406	0.0	0.003	1.985	0.199	1230.72	1282.0	3.651	-93.523	-91.925	0.0
16	3728	3729	NS	1	57.538	58.264	0.0	0.003	1.98	0.157	1205.768	1279.48	11.171	-93.643	-91.521	0.0
17	3729	3730	NS	1	57.542	58.274	0.0	0.003	1.974	0.159	1205.92	1279.448	11.25	-93.691	-91.46	0.0
18	3729	3730	SN	1	57.665	58.401	0.0	0.003	1.985	0.216	1230.992	1281.96	3.712	-93.623	-91.99	0.0
19	3729	3730	SN	1	57.665	58.401	0.0	0.003	1.985	0.204	1230.992	1281.96	3.534	-93.623	-91.99	0.0
20	3730	3731	NS	1	57.53	58.263	0.0	0.003	22.496	0.205	1205.208	1279.392	11.868	-93.742	-91.459	0.0
21	3730	3731	SN	1	57.689	58.38	0.0	0.003	1.985	0.226	1231.232	1282.104	4.422	-93.399	-91.952	0.0
22	3730	3731	SN	1	57.689	58.38	0.0	0.003	1.985	0.209	1231.232	1282.104	4.12	-93.399	-91.952	0.0
23	3731	3732	SN	1	57.698	58.41	0.0	0.003	1.98	0.206	1232.064	1282.424	4.609	-93.659	-91.936	0.0
24	3731	3732	NS	1	57.536	58.264	0.0	0.003	22.7	0.207	1205.296	1279.56	12.053	-93.754	-91.453	0.0
25	3732	3733	NS	1	57.53	58.264	0.0	0.003	1.974	0.165	1205.104	1279.488	11.144	-93.587	-91.508	0.0
26	3732	3733	SN	1	57.698	58.381	0.0	0.003	283.443	0.199	1232.2	1282.36	4.546	-93.56	-91.946	0.0
27	3733	3734	NS	1	57.559	58.265	0.0	0.003	22.755	0.208	1205.104	1279.384	11.603	-93.561	-91.466	0.0
28	3733	3734	SN	1	57.692	58.381	0.0	0.003	1.985	0.203	1231.416	1282.232	4.475	-93.448	-91.959	0.0
29	3734	3735	NS	1	57.533	58.265	0.0	0.003	22.556	0.202	1205.208	1278.224	12.084	-93.558	-91.536	0.0
30	3734	3735	SN	1	57.649	58.406	0.0	0.003	1.98	0.207	1231.416	1282.312	4.713	-93.595	-91.954	0.0
31	3734	3735	NS	1	57.533	58.265	0.0	0.003	22.556	0.203	1205.208	1279.576	11.971	-93.558	-91.536	0.0
32	3735	3736	NS	2	57.526	58.265	0.0	0.003	22.827	0.203	1205.144	1279.744	12.342	-93.623	-91.48	0.0
33	3735	3736	NS	1	57.526	58.265	0.0	0.003	22.827	0.197	1205.144	1277.064	12.803	-93.623	-91.48	0.0
34	3735	3736	SN	1	57.684	58.399	0.0	0.003	1.98	0.203	1231.544	1282.44	4.759	-93.49	-91.998	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	3736	3737	NS	1	57.532	58.265	0.0	0.003	1.974	0.142	1204.912	1274.768	14.281	-93.504	-91.526	0.0
36	3736	3737	NS	1	57.532	58.265	0.0	0.003	1.974	0.156	1204.912	1279.744	13.194	-93.518	-91.526	0.0
37	3736	3737	SN	1	57.661	58.384	0.0	0.003	1.98	0.205	1231.224	1282.568	4.92	-93.521	-91.924	0.0
38	3737	3738	NS	1	57.53	58.283	0.0	0.003	23.588	0.191	1204.648	1269.96	15.206	-93.475	-91.467	0.0
39	3737	3738	SN	1	57.665	58.418	0.0	0.003	2.382	0.218	1231.056	1282.768	5.253	-93.884	-91.927	0.0
40	3737	3738	NS	1	57.53	58.283	0.0	0.003	23.588	0.203	1204.648	1279.976	13.22	-93.69	-91.467	0.0
41	3737	3738	SN	1	57.665	58.418	0.0	0.003	1.98	0.227	1231.056	1282.768	5.772	-93.884	-91.942	0.0
42	3738	3739	SN	1	57.869	58.386	0.0	0.003	1.98	0.233	1248.416	1282.656	13.62	-93.439	-92.072	0.0
43	3738	3739	NS	1	57.523	58.264	0.0	0.003	344.517	0.216	1204.672	1279.904	11.786	-93.649	-91.465	0.0
44	3738	3739	SN	1	57.869	58.386	0.0	0.003	1.98	0.233	1248.52	1282.656	13.632	-93.439	-92.072	0.0
45	3739	3740	NS	1	57.548	58.266	0.0	0.003	1.98	0.152	1204.976	1280.104	10.813	-93.84	-91.523	0.0
46	3739	3740	SN	1	57.693	58.413	0.0	0.003	1.985	0.206	1231.344	1282.712	4.885	-93.448	-91.969	0.0
47	3739	3740	SN	1	57.693	58.413	0.0	0.003	1.985	0.211	1231.344	1282.712	5.157	-93.448	-91.969	0.0
48	3740	3741	SN	1	57.676	58.382	0.0	0.003	1.985	0.203	1230.552	1282.8	5.133	-93.463	-91.941	0.0
49	3740	3741	NS	1	57.547	58.27	0.0	0.003	1.98	0.149	1205.848	1280.24	10.736	-93.708	-91.443	0.0
50	3743	3744	SN	1	57.669	58.383	0.0	0.003	1.985	0.201	1230.32	1282.672	4.612	-93.477	-91.921	0.0
51	3744	3745	SN	1	57.692	58.382	0.0	0.003	1.985	0.209	1230.472	1282.68	4.944	-93.449	-91.931	0.0
52	3744	3745	SN	1	57.692	58.382	0.0	0.003	1.985	0.223	1230.472	1282.68	5.457	-93.449	-91.931	0.0
53	3744	3745	NS	1	57.553	58.268	0.0	0.003	1.974	0.158	1204.992	1280.112	11.275	-93.671	-91.537	0.0
54	3745	3746	SN	1	57.667	58.391	0.0	0.003	1.985	0.228	1230.88	1283.0	6.528	-93.679	-91.956	0.0
55	3745	3746	NS	1	57.528	58.271	0.0	0.003	1.974	0.153	1205.432	1280.344	11.92	-93.352	-91.163	0.0
56	3745	3746	SN	1	57.667	58.391	0.0	0.003	1.985	0.209	1230.88	1283.0	5.773	-93.679	-91.956	0.0
57	3746	3747	NS	1	57.532	58.297	0.0	0.003	1.98	0.159	1205.264	1280.376	11.464	-93.602	-91.454	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	3723	3724	SN	1	-34.088	17.618	0.0	-32.193	17.707	0.0	-4.703	22.019	0.002	-2.883	23.151	0.155	0.083	176.791	1.712	0.083	114.293	1.481	0.083	0.272	0.0	0.083	0.204	0.0
2	3724	3725	SN	1	-34.046	19.482	0.0	-33.791	20.69	0.0	-33.837	22.13	0.005	-32.318	24.027	0.209	0.083	175.089	0.903	0.083	165.155	0.816	0.083	166.89	0.149	0.083	117.654	0.179
3	3724	3725	SN	1	-34.046	19.482	0.0	-33.791	20.69	0.0	-33.837	22.13	0.005	-32.318	24.027	0.214	0.083	175.089	0.869	0.083	165.155	0.782	0.083	166.89	0.153	0.083	117.654	0.183
4	3724	3725	NS	1	-34.909	21.253	0.0	-34.758	22.016	0.001	0.218	23.035	0.03	-0.77	23.869	0.388	0.083	213.652	1.964	0.083	206.277	1.798	0.083	0.139	0.0	0.083	0.155	0.0
5	3725	3726	SN	1	-34.716	19.092	0.0	-34.84	20.707	0.0	-25.101	22.169	0.014	-7.874	24.432	0.409	0.083	204.337	2.779	0.083	210.194	2.429	0.083	22.386	0.005	0.083	0.489	0.0
6	3725	3726	NS	1	-33.452	21.777	0.0	-33.157	22.334	0.003	-9.775	23.216	0.027	-6.488	24.036	0.237	0.083	152.765	0.894	0.083	142.687	0.989	0.083	0.72	0.0	0.083	0.374	0.0
7	3725	3726	SN	1	-34.716	19.092	0.0	-34.84	20.707	0.0	-25.101	22.169	0.014	-7.874	24.432	0.399	0.083	204.337	2.837	0.083	210.194	2.442	0.083	22.386	0.005	0.083	0.489	0.0
8	3726	3727	SN	1	-34.733	19.584	0.0	-34.391	20.586	0.0	1.439	21.999	0.0	1.49	23.536	0.306	0.083	205.148	2.426	0.083	189.583	2.146	0.083	0.125	0.0	0.083	0.124	0.0
9	3726	3727	SN	1	-34.733	19.584	0.0	-34.391	20.586	0.0	1.439	22.096	0.021	1.49	23.536	0.279	0.083	205.148	2.47	0.083	189.583	2.166	0.083	0.125	0.0	0.083	0.124	0.0
10	3726	3727	NS	1	-33.644	14.808	0.0	-33.078	15.022	0.0	-8.14	22.064	0.002	-28.13	23.224	0.15	0.084	159.654	1.495	0.084	140.126	1.349	0.083	0.516	0.0	0.083	44.895	0.022
11	3727	3728	SN	1	-34.942	19.186	0.0	-34.626	20.316	0.0	0.871	22.99	0.073	1.837	23.012	0.656	0.083	215.25	2.005	0.083	200.148	1.627	0.083	0.131	0.0	0.083	0.121	0.0
12	3727	3728	NS	1	-32.208	14.064	0.0	-32.603	17.277	0.0	-27.369	22.715	0.007	-23.373	23.06	0.113	0.085	114.714	1.247	0.084	125.637	1.08	0.083	37.683	0.065	0.083	15.059	0.062
13	3727	3728	SN	1	-34.942	19.186	0.0	-34.626	20.316	0.0	0.871	22.99	0.077	1.837	23.012	0.707	0.083	215.25	1.968	0.083	200.148	1.598	0.083	0.131	0.0	0.083	0.121	0.0
14	3728	3729	SN	1	-34.985	19.312	0.0	-34.499	20.164	0.0	-0.011	22.152	0.005	-0.256	23.43	0.455	0.083	217.356	5.521	0.083	194.35	4.486	0.083	0.143	0.0	0.083	0.147	0.0
15	3728	3729	SN	1	-34.985	19.312	0.0	-34.499	20.164	0.0	-0.346	22.152	0.005	-0.256	22.587	0.044	0.083	217.356	5.384	0.083	194.35	4.359	0.083	0.148	0.0	0.083	0.147	0.0
16	3728	3729	NS	1	-34.157	14.248	0.0	-34.881	15.585	0.0	-27.765	22.46	0.015	-31.54	23.145	0.117	0.085	179.657	2.069	0.084	212.243	2.231	0.083	41.279	0.035	0.083	98.351	0.027
17	3729	3730	NS	1	-34.631	19.912	0.0	-34.198	20.599	0.0	-21.327	23.496	0.363	-16.322	23.649	0.652	0.083	200.369	2.503	0.083	181.36	2.708	0.083	9.424	0.031	0.083	3.021	0.011
18	3729	3730	SN	1	-34.781	19.649	0.0	-34.919	18.14	0.0	0.633	23.338	0.132	0.126	23.368	0.188	0.083	207.407	6.318	0.083	214.036	5.698	0.083	0.134	0.0	0.083	0.141	0.0
19	3729	3730	SN	1	-34.781	18.668	0.0	-34.919	18.14	0.0	-0.521	23.338	0.126	0.126	23.368	0.192	0.083	207.407	6.137	0.083	214.036	5.424	0.083	0.151	0.0	0.083	0.141	0.0
20	3730	3731	NS	1	-34.51	20.006	0.0	-34.267	20.512	0.0	0.492	22.953	0.201	0.893	24.149	1.086	0.083	194.851	2.781	0.083	184.292	2.577	0.083	0.136	0.0	0.083	0.131	0.0
21	3730	3731	SN	1	-34.866	16.98	0.0	-34.75	18.47	0.0	-15.213	23.504	0.368	-13.363	24.361	1.109	0.084	211.474	3.4	0.083	205.927	3.732	0.083	2.354	0.002	0.083	1.56	0.002
22	3730	3731	SN	1	-34.866	16.98	0.0	-34.75	18.47	0.0	-15.213	23.504	0.353	-13.363	24.361	0.927	0.084	211.474	3.262	0.083	205.927	3.568	0.083	2.354	0.002	0.083	1.56	0.002
23	3731	3732	SN	1	-33.642	20.285	0.0	-31.313	20.962	0.0	-10.768	23.374	0.086	-11.18	24.404	0.796	0.083	159.606	1.66	0.083	93.34	1.624	0.083	0.888	0.0	0.083	0.97	0.0
24	3731	3732	NS	1	-34.6	19.161	0.0	-34.796	20.854	0.0	-1.751	23.618	0.485	0.542	24.233	1.82	0.083	198.933	2.276	0.083	208.15	2.112	0.083	0.175	0.0	0.083	0.135	0.0
25	3732	3733	NS	1	-33.938	19.475	0.0	-34.277	20.054	0.0	-23.769	22.348	0.048	-21.285	24.46	2.803	0.083	170.788	1.549	0.083	184.675	1.484	0.083	16.487	0.035	0.083	9.332	0.043
26	3732	3733	SN	1	-34.657	20.083	0.0	-34.181	20.135	0.0	-24.764	23.196	0.096	-9.996	23.736	0.381	0.083	201.601	1.283	0.083	180.636	1.291	0.083	20.715	0.01	0.083	0.754	0.0
27	3733	3734	NS	1	-34.739	18.787	0.0	-34.083	19.107	0.0	-24.993	22.177	0.016	-14.812	24.339	2.028	0.083	205.43	1.158	0.083	176.618	0.968	0.083	21.834	0.013	0.083	2.153	0.002
28	3733	3734	SN	1	-32.329	20.603	0.0	-34.139	22.582	0.004	-25.323	22.891	0.095	-33.873	23.81	0.302	0.083	117.942	2.436	0.083	178.924	2.168	0.083	23.549	0.049	0.083	168.246	0.043
29	3734	3735	NS	1	-34.597	17.237	0.0	-34.436	17.834	0.0	-4.126	22.367	0.038	-4.831	24.28	2.403	0.084	198.811	0.894	0.083	191.555	0.845	0.083	0.248	0.0	0.083	0.278	0.0
30	3734	3735	SN	1	-34.28	21.425	0.0	-32.66	22.846	0.007	-22.037	23.023	0.062	-32.334	23.728	0.217	0.083	184.81	3.715	0.083	127.286	2.849	0.083	11.084	0.042	0.083	118.063	0.061
31	3734	3735	NS	1	-34.597	17.237	0.0	-34.436	17.834	0.0	-4.126	22.367	0.037	-4.831	24.28	2.304	0.084	198.811	0.892	0.083	191.555	0.845	0.083	0.248	0.0	0.083	0.278	0.0
32	3735	3736	NS	2	-34.962	18.323	0.0	-34.926	18.041	0.0	-2.871	22.508	0.029	5.874	24.362	2.452	0.083	216.239	2.928	0.083	214.45	2.284	0.083	0.204	0.0	0.083	0.097	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	3735	3736	NS	1	-34.962	18.323	0.0	-34.926	18.041	0.0	-2.871	22.508	0.038	5.874	24.362	3.089	0.083	216.239	2.935	0.083	214.45	2.284	0.083	0.204	0.0	0.083	0.097	0.0
34	3735	3736	SN	1	-34.957	15.456	0.0	-34.662	18.25	0.0	-22.123	22.989	0.162	-11.01	23.527	0.444	0.084	215.963	2.959	0.083	201.764	2.704	0.083	11.309	0.003	0.083	0.935	0.0
35	3736	3737	NS	1	-34.693	16.756	0.0	-34.939	18.425	0.0	2.336	22.444	0.09	1.962	23.965	3.259	0.084	203.221	3.49	0.083	215.066	3.066	0.083	0.116	0.0	0.083	0.12	0.0
36	3736	3737	NS	1	-34.693	17.602	0.0	-34.939	18.425	0.0	1.014	22.444	0.058	1.962	23.965	2.869	0.083	203.221	3.478	0.083	215.066	3.066	0.083	0.129	0.0	0.083	0.12	0.0
37	3736	3737	SN	1	-34.566	13.889	0.0	-34.622	17.484	0.0	-2.823	22.733	0.241	-2.424	23.485	0.996	0.085	197.391	1.844	0.083	199.931	1.635	0.083	0.203	0.0	0.083	0.191	0.0
38	3737	3738	NS	1	-34.677	18.096	0.0	-34.337	20.637	0.0	4.858	20.589	0.0	2.967	21.409	0.0	0.083	202.493	4.826	0.083	187.275	4.478	0.083	0.101	0.0	0.083	0.112	0.0
39	3737	3738	SN	1	-34.912	16.007	0.0	-34.948	16.818	0.0	2.407	22.421	0.04	3.664	23.225	0.714	0.084	213.763	3.053	0.084	215.537	2.351	0.083	0.116	0.0	0.083	0.107	0.0
40	3737	3738	NS	1	-34.677	18.717	0.0	-34.337	20.636	0.0	2.825	23.244	0.671	2.967	24.74	2.355	0.083	202.493	4.868	0.083	187.275	4.469	0.083	0.113	0.0	0.083	0.112	0.0
41	3737	3738	SN	1	-34.912	16.007	0.0	-34.948	15.627	0.0	2.407	22.828	0.033	3.664	23.225	0.646	0.084	213.763	3.107	0.084	215.537	2.551	0.083	0.116	0.0	0.083	0.107	0.0
42	3738	3739	SN	1	-26.631	19.562	0.0	-27.301	20.529	0.0	2.678	23.128	0.324	-2.942	23.987	0.783	0.083	31.805	0.203	0.083	37.108	0.177	0.083	0.114	0.0	0.083	0.206	0.0
43	3738	3739	NS	1	-34.699	21.983	0.0	-34.318	22.576	0.003	1.408	23.988	0.254	2.684	23.977	0.954	0.083	203.532	2.393	0.083	186.443	2.342	0.083	0.125	0.0	0.083	0.114	0.0
44	3738	3739	SN	1	-26.631	19.562	0.0	-27.301	20.529	0.0	2.678	23.128	0.324	0.305	23.987	0.786	0.083	31.805	0.203	0.083	37.108	0.177	0.083	0.114	0.0	0.083	0.138	0.0
45	3739	3740	NS	1	-34.117	21.751	0.0	-33.768	23.08	0.004	-14.614	22.978	0.026	-13.718	24.437	0.235	0.083	178.031	1.67	0.083	164.266	1.713	0.083	2.06	0.003	0.083	1.688	0.003
46	3739	3740	SN	1	-34.195	18.963	0.0	-34.39	20.37	0.0	-7.22	22.458	0.009	-1.366	23.888	0.283	0.083	181.206	1.051	0.083	189.501	0.78	0.083	0.43	0.0	0.083	0.167	0.0
47	3739	3740	SN	1	-34.195	18.963	0.0	-34.39	20.37	0.0	-7.22	22.458	0.009	-1.366	23.888	0.277	0.083	181.206	1.081	0.083	189.501	0.796	0.083	0.43	0.0	0.083	0.167	0.0
48	3740	3741	SN	1	-33.33	19.236	0.0	-34.962	19.998	0.0	1.088	22.876	0.178	2.958	23.337	0.719	0.083	148.512	1.406	0.083	216.216	1.264	0.083	0.129	0.0	0.083	0.112	0.0
49	3740	3741	NS	1	-34.507	15.494	0.0	-34.564	16.145	0.0	-4.935	22.721	0.055	-20.654	23.734	0.277	0.084	194.696	1.965	0.084	197.327	1.974	0.083	0.283	0.0	0.083	8.078	0.03
50	3743	3744	SN	1	-34.996	19.848	0.0	-34.914	19.567	0.0	0.539	21.849	0.0	0.842	21.822	0.0	0.083	217.926	3.393	0.083	213.824	2.964	0.083	0.135	0.0	0.083	0.131	0.0
51	3744	3745	SN	1	-34.903	18.009	0.0	-34.95	18.642	0.0	-0.473	23.173	0.297	0.01	25.275	0.833	0.083	213.313	6.0	0.083	215.597	5.012	0.083	0.15	0.0	0.083	0.142	0.0
52	3744	3745	SN	1	-34.903	18.009	0.0	-34.95	18.642	0.0	0.313	23.173	0.31	0.01	25.275	0.916	0.083	213.313	6.295	0.083	215.597	5.327	0.083	0.138	0.0	0.083	0.142	0.0
53	3744	3745	NS	1	-34.207	20.023	0.0	-34.94	20.415	0.0	-12.998	22.987	0.214	-15.146	23.646	0.958	0.083	181.742	2.059	0.083	215.106	1.835	0.083	1.44	0.006	0.083	2.319	0.019
54	3745	3746	SN	1	-34.42	20.281	0.0	-34.728	21.117	0.0	-18.587	23.21	0.196	-8.957	24.092	1.162	0.083	190.913	2.811	0.083	204.915	2.811	0.083	5.045	0.003	0.083	0.608	0.0
55	3745	3746	NS	1	-34.982	19.5	0.0	-34.84	21.094	0.0	-1.48	23.145	0.178	-2.17	23.823	0.932	0.083	217.198	3.14	0.083	210.22	2.937	0.083	0.169	0.0	0.083	0.185	0.0
56	3745	3746	SN	1	-34.42	20.281	0.0	-34.962	21.117	0.0	-18.568	23.21	0.186	-8.957	24.092	0.768	0.083	190.913	2.614	0.083	216.234	2.963	0.083	5.023	0.003	0.083	0.608	0.0
57	3746	3747	NS	1	-34.626	19.247	0.0	-34.767	20.625	0.0	-2.333	22.52	0.032	1.355	24.63	2.041	0.083	200.112	3.899	0.083	206.718	3.703	0.083	0.189	0.0	0.083	0.126	0.0

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

 Normal

 Deviations

 Alarming

 High Errors