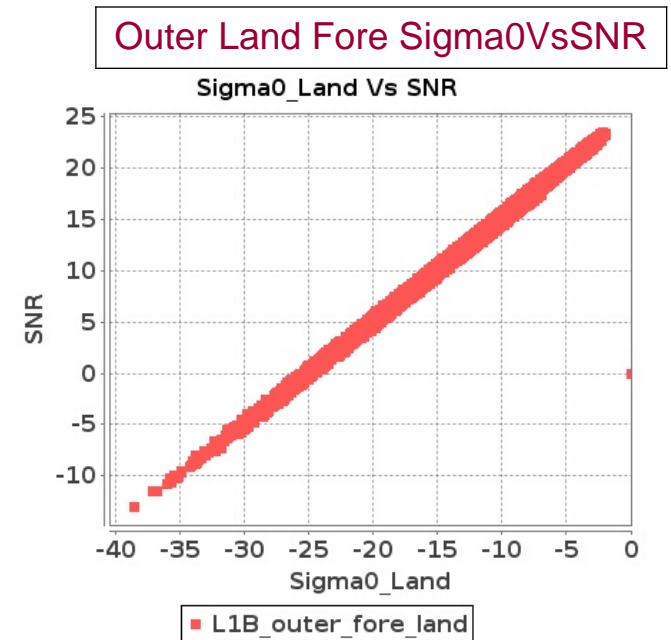
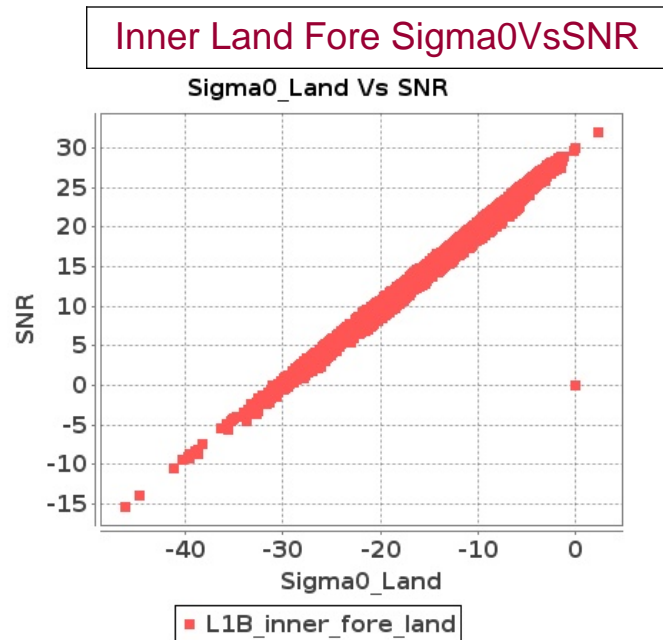
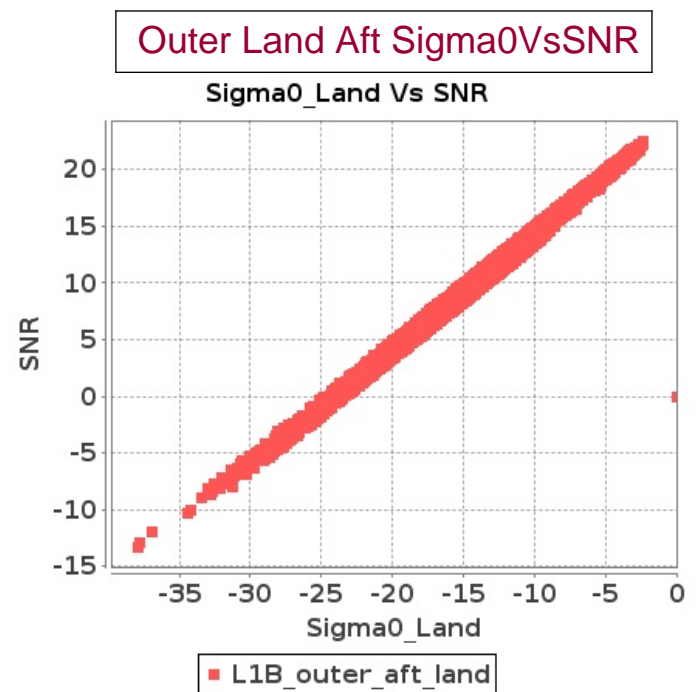
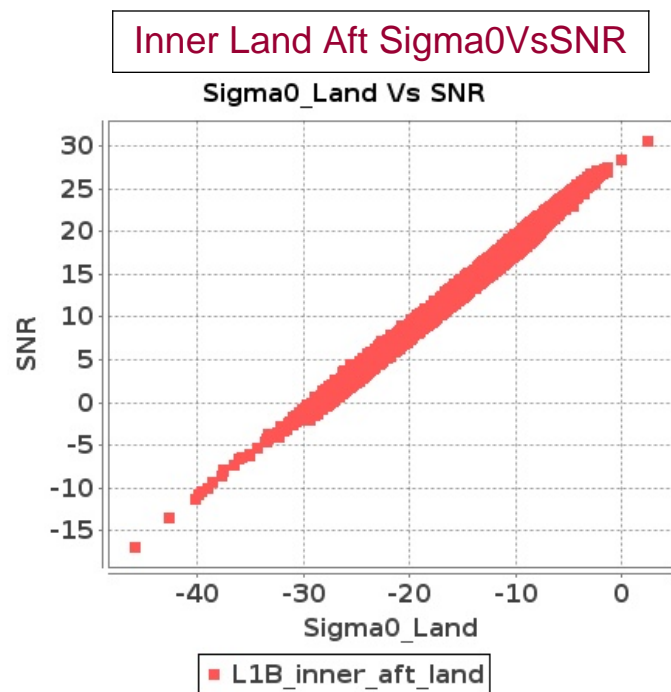
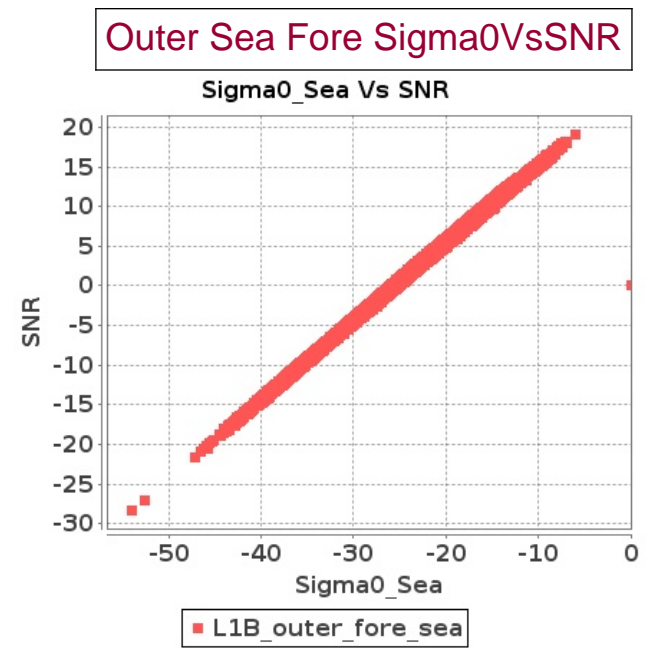
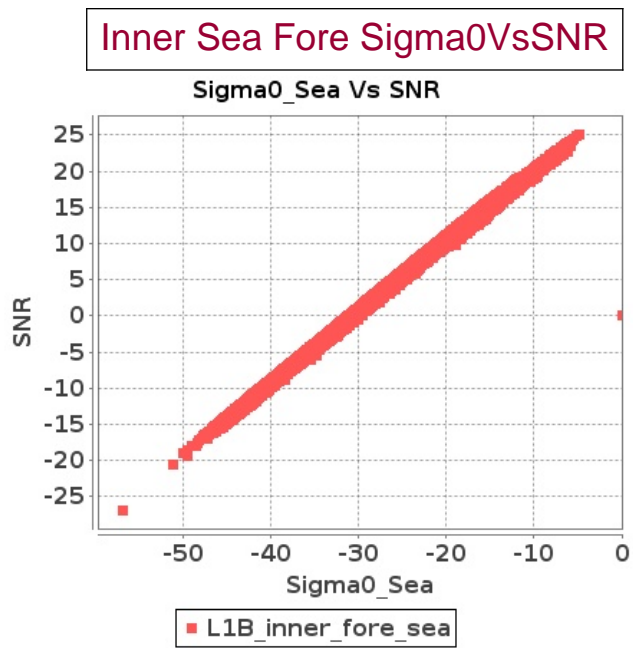
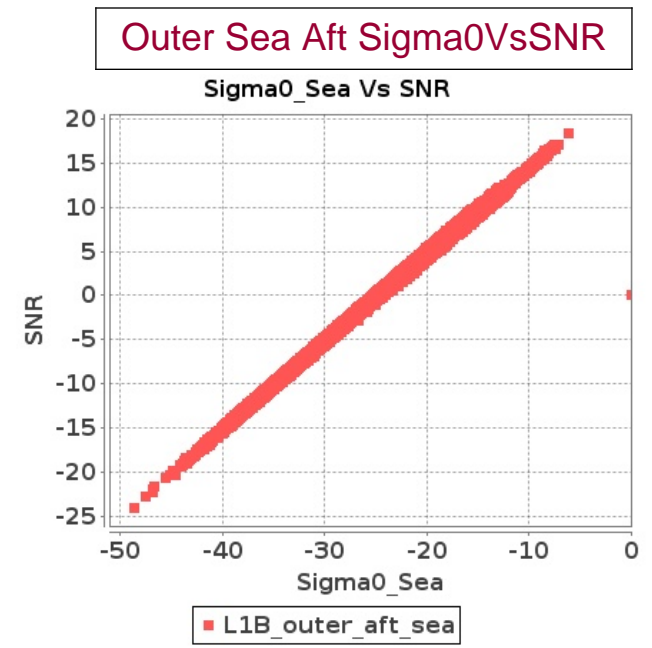
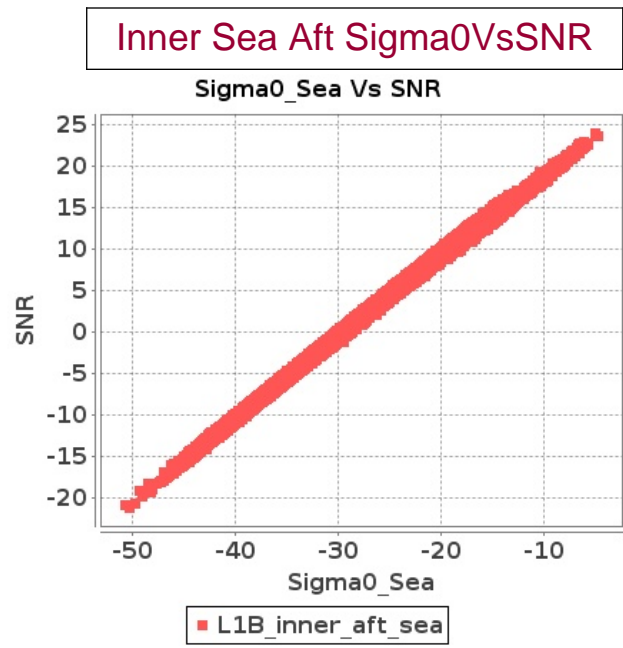
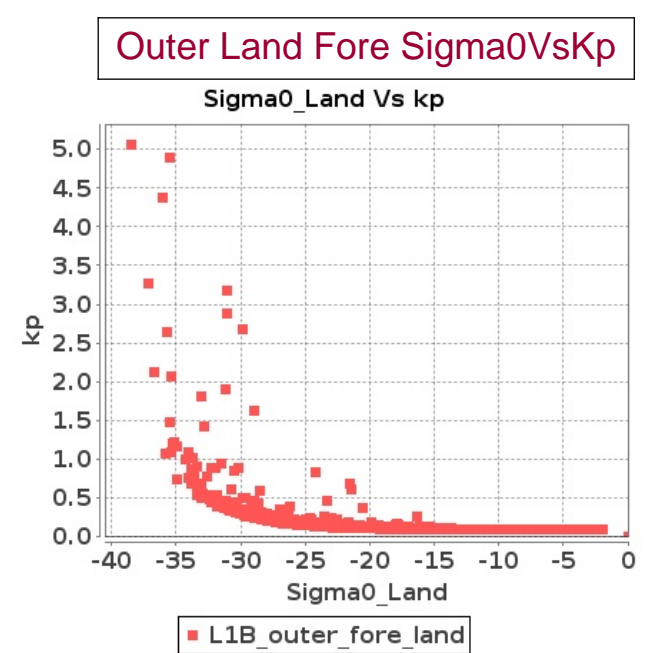
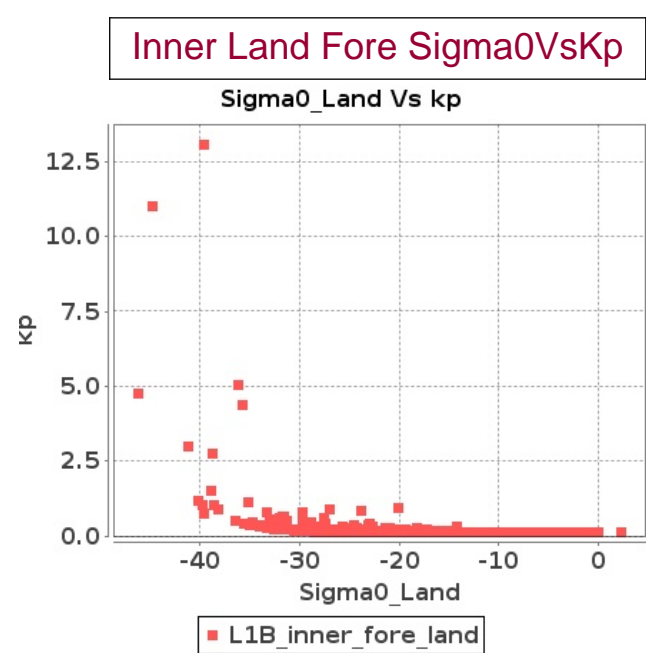
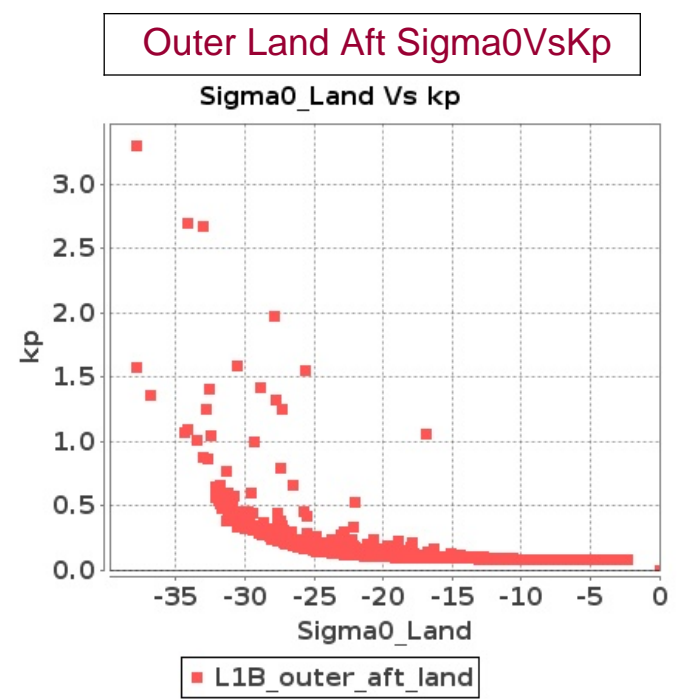
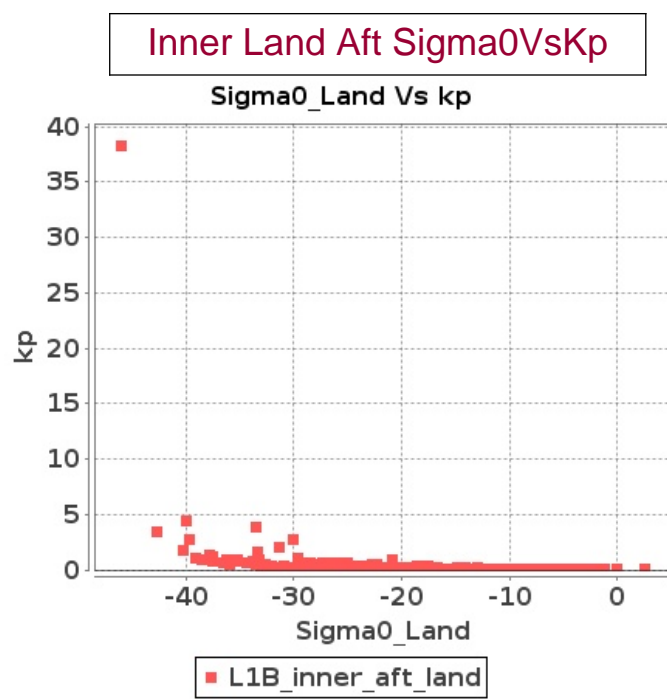
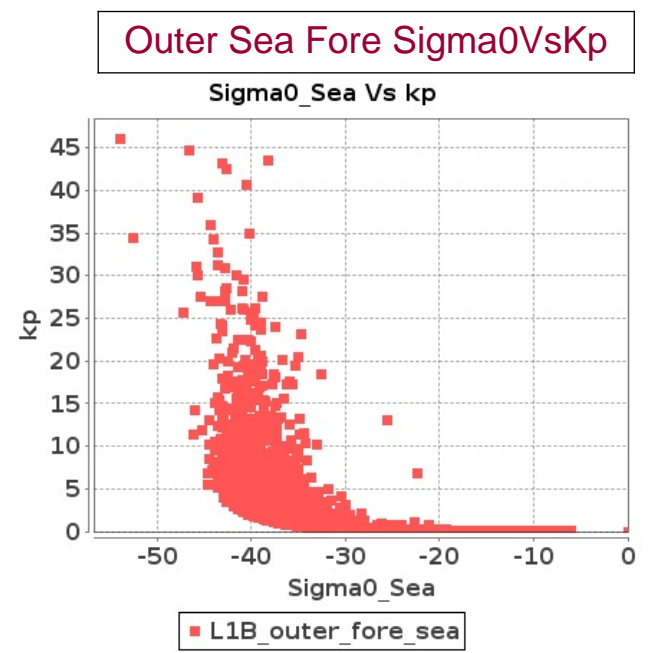
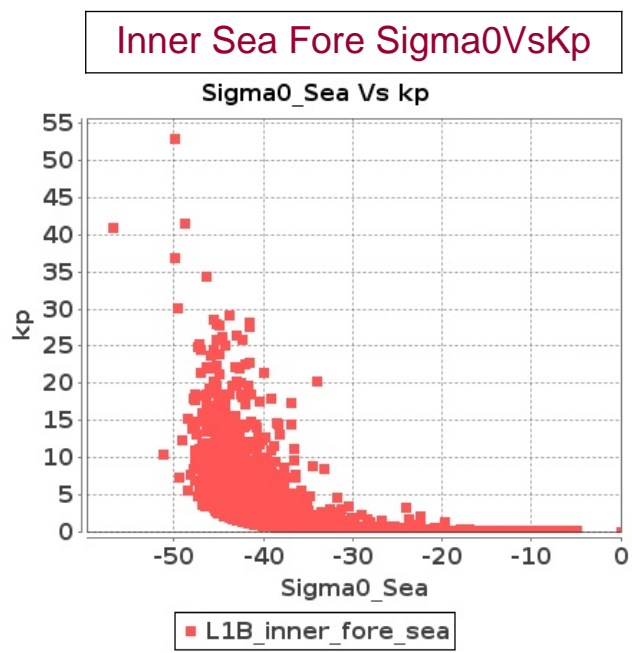
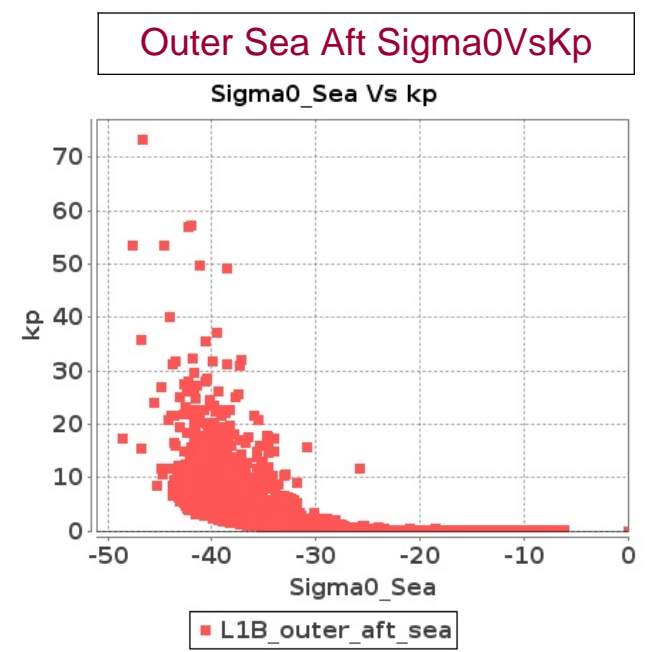
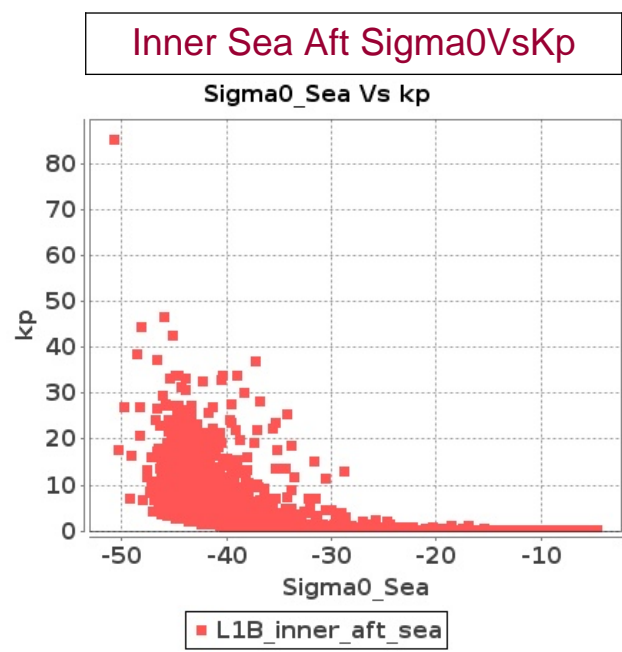


SCATSAT-1 Scatterometer Level-1B Data Quality Cycle wise Report

Report between 21-DEC-2017 To 22-DEC-2017





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

Report between 21-DEC-2017 To 22-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	6536	6537	SN	1	48.826	49.326	0.0	0.003	6.116	2.704	1035.584	1075.536	0.0	-91.872	-89.378	0.0
2	6536	6537	SN	2	48.826	49.326	0.0	0.003	6.116	2.704	1035.584	1075.536	0.0	-91.872	-89.378	0.0
3	6536	6537	SN	1	48.826	49.326	0.0	0.003	5.896	1.966	1035.584	1074.784	0.0	-91.872	-89.378	0.0
4	6537	6538	SN	1	48.816	49.326	0.0	0.003	6.133	2.58	1034.688	1075.552	0.0	-91.879	-89.38	0.0
5	6537	6538	SN	1	48.816	49.326	0.0	0.003	5.868	2.391	1034.688	1075.328	0.0	-91.879	-89.38	0.0
6	6537	6538	NS	1	48.809	49.359	0.0	0.003	6.122	2.51	1040.328	1075.752	0.0	-92.008	-89.305	0.0
7	6537	6538	NS	1	48.809	49.359	0.0	0.003	6.122	2.524	1040.328	1075.752	0.0	-92.008	-89.305	0.0
8	6537	6538	SN	1	48.816	49.326	0.0	0.003	6.133	2.579	1034.688	1075.552	0.0	-91.879	-89.38	0.0
9	6538	6539	NS	1	48.812	49.359	0.0	0.003	6.116	2.469	1040.576	1075.736	0.0	-91.99	-89.318	0.0
10	6538	6539	NS	1	48.812	49.359	0.0	0.003	6.116	2.482	1040.576	1075.736	0.0	-91.99	-89.318	0.0
11	6538	6539	SN	1	48.782	49.326	0.0	0.003	6.144	2.474	1034.848	1075.472	0.0	-91.919	-89.379	0.0
12	6538	6539	SN	1	48.779	49.342	0.0	0.003	5.879	2.315	1034.704	1075.28	0.0	-91.836	-89.379	0.0
13	6538	6539	SN	1	48.782	49.326	0.0	0.003	5.879	2.313	1034.848	1075.28	0.0	-91.919	-89.379	0.0
14	6539	6540	SN	1	48.792	49.362	0.0	0.003	5.896	2.268	1034.856	1075.2	0.0	-91.909	-89.378	0.0
15	6539	6540	NS	1	48.814	49.36	0.0	0.003	6.149	2.506	1040.728	1075.696	0.0	-92.031	-89.318	0.0
16	6539	6540	SN	1	48.792	49.362	0.0	0.003	6.138	2.496	1034.856	1075.464	0.0	-91.909	-89.378	0.0
17	6540	6541	SN	1	48.786	49.367	0.0	0.003	6.144	2.488	1034.672	1075.528	0.0	-92.027	-89.378	0.0
18	6540	6541	NS	1	48.807	49.36	0.0	0.003	6.155	2.579	1041.312	1075.856	0.0	-92.072	-89.282	0.0
19	6541	6542	SN	1	48.814	49.324	0.0	0.003	6.138	2.515	1035.52	1075.576	0.0	-91.944	-89.379	0.0
20	6541	6542	SN	1	48.814	49.324	0.0	0.003	5.884	1.928	1035.52	1074.832	0.0	-91.944	-89.379	0.0
21	6541	6542	NS	1	48.747	49.368	0.0	0.003	6.149	2.615	1040.48	1075.768	0.0	-92.354	-89.316	0.0
22	6542	6543	NS	1	48.802	49.385	0.0	0.003	6.144	2.542	1040.336	1075.792	0.0	-92.047	-89.314	0.0
23	6542	6543	SN	1	48.776	49.326	0.0	0.003	5.884	1.727	1034.968	1074.168	0.0	-92.024	-89.38	0.0
24	6542	6543	SN	1	48.776	49.326	0.0	0.003	6.127	2.615	1034.968	1075.552	0.0	-92.024	-89.38	0.0
25	6543	6544	SN	1	48.784	49.327	0.0	0.003	5.868	1.52	1035.36	1073.032	0.0	-91.942	-89.376	0.0
26	6543	6544	NS	1	48.818	49.358	0.0	0.003	6.149	2.534	1040.728	1075.752	0.0	-92.156	-89.303	0.0
27	6551	6552	SN	1	48.809	49.342	0.0	0.003	6.127	2.724	1036.568	1075.728	0.0	-92.047	-89.336	0.0
28	6551	6552	SN	2	48.809	49.342	0.0	0.003	6.127	2.724	1036.568	1075.728	0.0	-92.047	-89.336	0.0
29	6551	6552	NS	1	48.816	49.355	0.0	0.003	6.144	2.654	1039.224	1075.784	0.0	-92.059	-89.297	0.0
30	6551	6552	NS	1	48.816	49.355	0.0	0.003	6.144	2.652	1039.224	1075.784	0.0	-92.059	-89.297	0.0
31	6552	6553	SN	1	48.789	49.33	0.0	0.003	5.901	2.346	1035.8	1075.488	0.0	-92.324	-89.39	0.0
32	6552	6553	NS	1	48.812	49.355	0.0	0.003	6.133	2.477	1039.504	1075.84	0.0	-91.875	-89.306	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	6552	6553	SN	1	48.789	49.33	0.0	0.003	5.901	2.358	1035.8	1075.488	0.0	-92.324	-89.39	0.0
34	6552	6553	SN	1	48.789	49.33	0.0	0.003	6.133	2.52	1035.8	1075.648	0.0	-92.324	-89.39	0.0
35	6552	6553	NS	1	48.812	49.355	0.0	0.003	6.133	2.474	1039.504	1075.84	0.0	-91.875	-89.306	0.0
36	6553	6554	NS	1	48.806	49.354	0.0	0.003	6.127	2.497	1039.696	1075.744	0.0	-91.998	-89.308	0.0
37	6553	6554	SN	2	48.829	49.375	0.0	0.003	5.896	2.288	1036.456	1075.44	0.0	-91.855	-89.389	0.0
38	6553	6554	SN	1	48.829	49.375	0.0	0.003	5.896	2.288	1036.456	1075.44	0.0	-91.855	-89.389	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	6536	6537	SN	1	-34.75	23.413	0.376	-33.975	24.966	2.005	-10.696	27.379	7.127	-7.974	31.248	18.961	0.103	252.142	2.093	0.103	210.964	1.364	0.103	1.073	0.002	0.102	0.613	0.0
2	6536	6537	SN	2	-34.75	23.413	0.376	-33.975	24.966	2.007	-10.696	27.379	7.127	-7.974	31.248	18.961	0.103	252.142	2.093	0.103	210.964	1.364	0.103	1.073	0.002	0.102	0.613	0.0
3	6536	6537	SN	1	-34.75	22.866	0.004	-33.975	24.966	1.912	-10.696	27.379	6.995	-7.974	31.248	18.962	0.103	252.142	2.203	0.103	210.964	1.524	0.103	1.073	0.002	0.102	0.613	0.0
4	6537	6538	SN	1	-34.704	23.99	0.671	-34.889	25.759	1.618	-4.568	30.991	7.774	-2.996	29.839	7.793	0.103	249.495	3.757	0.103	260.423	3.043	0.102	0.328	0.0	0.102	0.256	0.0
5	6537	6538	SN	1	-34.704	23.99	0.688	-34.889	25.759	1.615	-4.568	30.991	7.785	-2.996	29.839	7.793	0.103	249.495	3.865	0.103	260.423	3.131	0.102	0.328	0.0	0.102	0.256	0.0
6	6537	6538	NS	1	-34.963	23.57	0.055	-34.085	23.532	0.054	3.94	29.95	5.589	2.95	35.892	21.525	0.103	264.888	5.043	0.103	216.346	4.6	0.102	0.131	0.0	0.102	0.138	0.0
7	6537	6538	NS	1	-34.963	23.57	0.055	-34.085	23.532	0.054	3.94	29.95	5.589	2.95	35.892	21.525	0.103	264.888	5.034	0.103	216.346	4.592	0.102	0.131	0.0	0.102	0.138	0.0
8	6537	6538	SN	1	-34.704	23.99	0.671	-34.889	25.759	1.608	-4.568	30.991	7.785	-2.996	29.839	7.793	0.103	249.495	3.757	0.103	260.423	3.047	0.102	0.328	0.0	0.102	0.256	0.0
9	6538	6539	NS	1	-34.963	22.283	0.001	-33.952	23.425	0.029	-2.119	28.581	6.914	-14.192	29.31	18.332	0.103	264.881	3.962	0.103	209.88	3.838	0.102	0.227	0.0	0.102	2.298	0.002
10	6538	6539	NS	1	-34.963	22.283	0.001	-33.952	23.425	0.029	-2.119	28.581	6.914	-14.192	29.31	18.332	0.103	264.881	3.955	0.103	209.88	3.832	0.102	0.227	0.0	0.102	2.298	0.002
11	6538	6539	SN	1	-34.984	23.082	0.062	-34.198	24.034	0.259	5.333	27.364	9.386	5.251	30.229	10.249	0.103	266.108	2.981	0.103	222.115	2.712	0.103	0.123	0.0	0.102	0.123	0.0
12	6538	6539	SN	1	-34.923	23.08	0.063	-33.969	24.034	0.236	5.333	27.364	9.416	5.251	30.229	10.26	0.103	262.484	3.034	0.103	210.694	2.76	0.103	0.123	0.0	0.102	0.123	0.0
13	6538	6539	SN	1	-34.984	23.082	0.063	-34.198	24.034	0.242	5.333	27.364	9.386	5.251	30.229	10.249	0.103	266.108	3.036	0.103	222.115	2.754	0.103	0.123	0.0	0.102	0.123	0.0
14	6539	6540	SN	1	-34.454	21.372	0.0	-34.8	24.048	0.066	6.351	26.462	10.494	6.719	28.453	8.977	0.103	235.6	1.386	0.103	255.071	1.051	0.103	0.118	0.0	0.102	0.117	0.0
15	6539	6540	NS	1	-34.741	21.694	0.0	-34.27	23.134	0.024	-5.377	27.925	6.049	-7.487	29.296	15.689	0.103	251.685	2.398	0.103	225.792	1.732	0.103	0.377	0.0	0.102	0.557	0.0
16	6539	6540	SN	1	-34.454	21.372	0.0	-34.8	24.048	0.065	6.351	26.462	10.477	6.719	28.453	8.99	0.103	235.6	1.361	0.103	255.071	1.033	0.103	0.118	0.0	0.102	0.117	0.0
17	6540	6541	SN	1	-34.898	22.153	0.002	-34.934	23.881	0.06	5.781	28.077	15.265	7.66	28.533	19.878	0.103	260.962	4.581	0.103	263.062	3.378	0.103	0.121	0.0	0.102	0.114	0.0
18	6540	6541	NS	1	-34.377	21.836	0.0	-34.264	21.301	0.0	-17.533	27.079	3.224	-20.634	30.742	11.475	0.103	231.438	4.368	0.103	225.524	4.288	0.103	4.866	0.015	0.102	9.85	0.016
19	6541	6542	SN	1	-34.348	22.585	0.002	-34.744	23.634	0.042	5.395	27.246	14.482	7.858	29.333	22.288	0.103	229.843	1.714	0.103	251.814	1.266	0.103	0.122	0.0	0.102	0.114	0.0
20	6541	6542	SN	1	-34.348	19.706	0.0	-34.744	23.634	0.044	5.395	27.246	15.193	7.858	29.333	22.769	0.103	229.843	1.773	0.103	251.814	1.322	0.103	0.122	0.0	0.102	0.114	0.0
21	6541	6542	NS	1	-34.81	22.488	0.001	-34.523	22.333	0.008	-5.261	27.681	4.471	-5.536	28.816	11.054	0.103	255.748	2.047	0.103	239.304	1.782	0.103	0.369	0.0	0.102	0.388	0.0
22	6542	6543	NS	1	-34.676	21.637	0.0	-33.856	23.272	0.095	-7.266	29.15	8.185	-8.357	32.428	16.066	0.103	247.93	2.492	0.103	205.246	2.287	0.102	0.534	0.0	0.102	0.662	0.0
23	6542	6543	SN	1	-34.244	19.794	0.0	-34.178	22.959	0.018	5.706	27.218	9.965	7.523	30.156	16.456	0.103	224.5	2.928	0.103	221.085	2.361	0.103	0.121	0.0	0.102	0.114	0.0
24	6542	6543	SN	1	-34.244	22.378	0.003	-34.178	22.959	0.02	5.706	27.218	9.388	7.523	30.156	16.413	0.103	224.5	2.779	0.103	221.085	2.184	0.103	0.121	0.0	0.102	0.114	0.0
25	6543	6544	SN	1	-34.795	20.63	0.0	-34.154	22.644	0.007	1.846	32.804	10.516	3.13	33.029	13.168	0.103	254.801	3.042	0.103	219.85	2.217	0.102	0.15	0.0	0.102	0.137	0.0
26	6543	6544	NS	1	-28.76	22.673	0.018	-30.762	24.593	0.215	6.239	29.992	7.531	7.209	30.778	18.094	0.103	63.558	0.209	0.103	100.708	0.147	0.102	0.119	0.0	0.102	0.115	0.0
27	6551	6552	SN	1	-33.505	23.674	0.717	-34.874	25.068	2.203	-3.131	33.771	8.032	-3.968	29.293	17.876	0.103	189.344	2.549	0.103	259.484	1.903	0.102	0.262	0.0	0.102	0.298	0.0
28	6551	6552	SN	2	-33.505	23.674	0.716	-34.874	25.068	2.202	-3.131	33.771	8.032	-3.968	29.293	17.876	0.103	189.344	2.548	0.103	259.484	1.903	0.102	0.262	0.0	0.102	0.298	0.0
29	6551	6552	NS	1	-34.988	23.23	0.161	-33.468	23.064	0.005	8.373	29.11	9.106	6.952	32.572	28.082	0.103	266.384	2.832	0.103	187.695	2.283	0.102	0.112	0.0	0.102	0.116	0.0
30	6551	6552	NS	1	-34.988	23.23	0.161	-33.468	23.064	0.005	8.373	29.11	9.106	6.952	32.572	28.057	0.103	266.384	2.836	0.103	187.695	2.281	0.102	0.112	0.0	0.102	0.116	0.0
31	6552	6553	SN	1	-34.885	24.483	0.433	-34.925	24.806	1.113	4.951	27.483	7.569	6.068	28.781	6.656	0.103	260.08	5.318	0.103	262.558	4.362	0.103	0.125	0.0	0.102	0.12	0.0
32	6552	6553	NS	1	-34.889	22.121	0.001	-34.515	23.368	0.064	-5.993	32.068	5.242	-2.552	29.921	19.219	0.103	260.379	2.922	0.103	238.887	2.718	0.102	0.42	0.0	0.102	0.241	0.0
33	6552	6553	SN	1	-34.885	24.483	0.432	-34.925	24.806	1.114	4.951	27.483	7.569	6.068	28.781	6.656	0.103	260.08	5.308	0.103	262.558	4.354	0.103	0.125	0.0	0.102	0.12	0.0

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

- Normal
- Deviations
- Alarming
- High Errors

34	6552	6553	SN	1	-34.885	24.483	0.423	-34.925	24.806	1.151	4.951	27.483	7.569	6.068	28.781	6.656	0.103	260.08	5.19	0.103	262.558	4.261	0.103	0.125	0.0	0.102	0.12	0.0
35	6552	6553	NS	1	-34.889	22.121	0.001	-34.515	23.368	0.064	-5.993	32.068	5.242	-2.552	29.921	19.219	0.103	260.379	2.917	0.103	238.887	2.714	0.102	0.42	0.0	0.102	0.241	0.0
36	6553	6554	NS	1	-34.996	21.595	0.0	-34.987	22.964	0.024	-2.091	29.07	6.537	-9.008	29.116	17.721	0.103	266.877	3.797	0.103	266.336	3.734	0.102	0.226	0.0	0.102	0.755	0.0
37	6553	6554	SN	2	-33.86	22.282	0.004	-34.467	24.496	0.279	7.045	26.77	11.933	7.938	28.105	12.197	0.103	205.5	0.841	0.103	236.297	0.662	0.103	0.116	0.0	0.103	0.113	0.0
38	6553	6554	SN	1	-33.86	22.282	0.004	-34.467	24.496	0.279	7.045	26.77	11.933	7.938	28.105	12.197	0.103	205.5	0.841	0.103	236.297	0.662	0.103	0.116	0.0	0.103	0.113	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	6536	6537	SN	1	57.638	58.201	0.0	0.0	298.714	3.97	1214.768	1264.704	0.0	-93.368	-91.836	0.0
2	6536	6537	SN	2	57.638	58.201	0.0	0.0	298.714	3.969	1214.768	1264.704	0.0	-93.368	-91.836	0.0
3	6536	6537	SN	1	57.638	58.201	0.0	0.003	298.714	3.124	1214.768	1263.968	0.0	-93.368	-91.836	0.0
4	6537	6538	SN	1	57.614	58.201	0.0	0.0	299.724	3.816	1213.952	1264.712	0.0	-93.432	-91.851	0.0
5	6537	6538	SN	1	57.614	58.201	0.0	0.003	299.724	3.318	1213.952	1264.44	0.0	-93.432	-91.851	0.0
6	6537	6538	NS	1	57.639	58.243	0.0	0.0	295.803	3.604	1221.04	1265.048	0.0	-93.576	-91.705	0.0
7	6537	6538	NS	1	57.639	58.243	0.0	0.0	295.803	3.611	1221.04	1265.048	0.0	-93.576	-91.705	0.0
8	6537	6538	SN	1	57.614	58.201	0.0	0.0	299.724	3.804	1213.952	1264.712	0.0	-93.432	-91.851	0.0
9	6538	6539	NS	1	57.643	58.242	0.0	0.0	297.793	3.506	1221.104	1265.664	0.0	-93.613	-91.722	0.0
10	6538	6539	NS	1	57.643	58.242	0.0	0.0	297.793	3.513	1221.104	1265.664	0.0	-93.613	-91.722	0.0
11	6538	6539	SN	1	57.606	58.202	0.0	0.0	293.42	3.663	1213.872	1264.608	0.0	-93.322	-91.85	0.0
12	6538	6539	SN	1	57.606	58.202	0.0	0.0	293.475	3.181	1213.88	1264.376	0.0	-93.322	-91.85	0.0
13	6538	6539	SN	1	57.606	58.202	0.0	0.0	293.42	3.19	1213.872	1264.384	0.0	-93.322	-91.85	0.0
14	6539	6540	SN	1	57.617	58.206	0.0	0.003	293.635	3.175	1214.056	1264.304	0.0	-93.46	-91.849	0.0
15	6539	6540	NS	1	57.643	58.244	0.0	0.0	296.282	3.594	1221.344	1264.976	0.0	-93.703	-91.722	0.0
16	6539	6540	SN	1	57.617	58.206	0.0	0.0	293.635	3.641	1214.056	1264.624	0.0	-93.46	-91.849	0.0
17	6540	6541	SN	1	57.62	58.228	0.0	0.0	293.712	3.666	1213.808	1264.704	0.0	-93.364	-91.849	0.0
18	6540	6541	NS	1	57.648	58.244	0.0	0.0	294.087	3.668	1221.824	1265.0	0.0	-93.663	-91.69	0.0
19	6541	6542	SN	1	57.61	58.2	0.0	0.0	295.45	3.645	1214.664	1264.768	0.0	-93.495	-91.849	0.0
20	6541	6542	SN	1	57.61	58.2	0.0	0.003	295.45	2.954	1214.664	1263.968	0.0	-93.495	-91.849	0.0
21	6541	6542	NS	1	57.647	58.244	0.0	0.0	293.795	3.776	1221.44	1265.08	0.0	-94.091	-91.72	0.0
22	6542	6543	NS	1	57.642	58.254	0.0	0.0	299.216	3.694	1221.008	1265.096	0.0	-93.705	-91.718	0.0
23	6542	6543	SN	1	57.612	58.202	0.0	0.003	298.135	2.795	1214.144	1263.152	0.0	-93.406	-91.841	0.0
24	6542	6543	SN	1	57.612	58.202	0.0	0.0	299.922	3.78	1214.144	1264.736	0.0	-93.406	-91.841	0.0
25	6543	6544	SN	1	57.617	58.203	0.0	0.003	298.075	2.478	1214.944	1261.776	0.0	-93.399	-91.855	0.0
26	6543	6544	NS	1	57.648	58.242	0.0	0.0	297.214	3.603	1221.096	1265.032	0.0	-93.759	-91.704	0.0
27	6551	6552	SN	1	57.631	58.208	0.0	0.0	298.411	3.98	1215.96	1264.944	0.0	-93.349	-91.803	0.0
28	6551	6552	SN	2	57.631	58.208	0.0	0.0	298.411	3.98	1215.96	1264.944	0.0	-93.349	-91.803	0.0
29	6551	6552	NS	1	57.635	58.239	0.0	0.0	299.36	3.798	1219.64	1265.048	0.0	-93.503	-91.708	0.0
30	6551	6552	NS	1	57.635	58.239	0.0	0.0	299.36	3.794	1219.64	1265.048	0.0	-93.503	-91.708	0.0
31	6552	6553	SN	1	57.617	58.208	0.0	0.003	293.569	3.263	1215.208	1264.648	0.0	-93.298	-91.861	0.0
32	6552	6553	NS	1	57.634	58.238	0.0	0.0	296.47	3.518	1220.272	1265.136	0.0	-93.563	-91.71	0.0
33	6552	6553	SN	1	57.617	58.208	0.0	0.003	293.569	3.267	1215.208	1264.648	0.0	-93.298	-91.861	0.0
34	6552	6553	SN	1	57.617	58.208	0.0	0.003	293.481	3.737	1215.208	1264.856	0.0	-93.298	-91.861	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	6552	6553	NS	1	57.634	58.238	0.0	0.0	296.47	3.515	1220.272	1265.136	0.0	-93.563	-91.71	0.0
36	6553	6554	NS	1	57.635	58.238	0.0	0.0	296.939	3.605	1219.872	1265.008	0.0	-93.523	-91.712	0.0
37	6553	6554	SN	2	57.643	58.226	0.0	0.003	293.051	3.195	1215.424	1264.608	0.0	-93.381	-91.86	0.0
38	6553	6554	SN	1	57.643	58.226	0.0	0.003	293.051	3.195	1215.424	1264.608	0.0	-93.381	-91.86	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	6536	6537	SN	1	-33.299	17.058	0.0	-34.199	18.883	0.0	-30.79	22.237	0.006	-33.036	23.262	0.009	0.084	147.424	2.011	0.083	181.409	1.701	0.083	82.775	0.011	0.083	138.809	0.011
2	6536	6537	SN	2	-33.299	17.058	0.0	-34.199	18.883	0.0	-30.79	22.237	0.006	-33.036	23.262	0.009	0.084	147.424	2.01	0.083	181.409	1.701	0.083	82.775	0.011	0.083	138.809	0.011
3	6536	6537	SN	1	-33.299	15.376	0.0	-34.199	18.883	0.0	-30.79	22.237	0.006	-33.036	23.262	0.009	0.084	147.424	2.091	0.083	181.409	1.902	0.083	82.775	0.011	0.083	138.809	0.011
4	6537	6538	SN	1	-34.835	17.808	0.0	-34.882	18.906	0.0	-23.593	22.333	0.004	-21.865	23.02	0.023	0.083	210.006	3.511	0.083	212.244	2.912	0.083	15.834	0.053	0.083	10.656	0.041
5	6537	6538	SN	1	-34.835	17.808	0.0	-34.882	18.906	0.0	-23.593	22.333	0.004	-21.865	23.02	0.023	0.083	210.006	3.618	0.083	212.244	2.994	0.083	15.834	0.053	0.083	10.656	0.041
6	6537	6538	NS	1	-34.864	17.803	0.0	-34.994	16.849	0.0	-4.003	22.121	0.004	-4.269	24.194	0.209	0.083	211.414	4.015	0.084	217.868	4.546	0.083	0.243	0.0	0.083	0.253	0.0
7	6537	6538	NS	1	-34.864	17.803	0.0	-34.994	16.849	0.0	-4.003	22.121	0.004	-4.269	24.194	0.209	0.083	211.414	4.007	0.084	217.868	4.538	0.083	0.243	0.0	0.083	0.253	0.0
8	6537	6538	SN	1	-34.835	17.808	0.0	-34.882	18.906	0.0	-23.593	22.333	0.004	-21.865	23.02	0.023	0.083	210.006	3.511	0.083	212.244	2.915	0.083	15.834	0.053	0.083	10.656	0.041
9	6538	6539	NS	1	-34.499	16.168	0.0	-34.541	15.656	0.0	-17.158	22.678	0.009	-33.415	23.526	0.148	0.084	194.365	3.795	0.084	198.817	3.816	0.083	3.648	0.004	0.083	151.419	0.079
10	6538	6539	NS	1	-34.499	16.168	0.0	-34.541	15.656	0.0	-17.158	22.678	0.009	-33.415	23.526	0.148	0.084	194.365	3.788	0.084	198.817	3.814	0.083	3.648	0.004	0.083	151.419	0.079
11	6538	6539	SN	1	-34.994	18.032	0.0	-34.9	18.227	0.0	0.423	22.266	0.009	2.524	22.554	0.035	0.083	217.822	3.241	0.083	213.146	3.016	0.083	0.137	0.0	0.083	0.115	0.0
12	6538	6539	SN	1	-34.942	18.031	0.0	-34.838	18.227	0.0	0.423	22.266	0.009	2.524	22.554	0.035	0.083	215.221	3.302	0.083	210.126	3.063	0.083	0.137	0.0	0.083	0.115	0.0
13	6538	6539	SN	1	-34.994	18.032	0.0	-34.9	18.227	0.0	0.423	22.266	0.009	2.524	22.554	0.035	0.083	217.822	3.301	0.083	213.146	3.061	0.083	0.137	0.0	0.083	0.115	0.0
14	6539	6540	SN	1	-34.617	15.62	0.0	-34.948	17.375	0.0	1.64	21.518	0.0	2.336	22.224	0.009	0.084	199.684	1.644	0.084	215.558	1.295	0.083	0.123	0.0	0.083	0.116	0.0
15	6539	6540	NS	1	-33.191	15.92	0.0	-34.524	15.685	0.0	-32.377	21.958	0.0	-34.39	23.304	0.082	0.084	143.842	2.762	0.084	195.459	2.322	0.083	119.271	0.25	0.083	189.541	0.171
16	6539	6540	SN	1	-34.617	15.684	0.0	-34.948	17.375	0.0	1.64	21.518	0.0	2.336	22.224	0.009	0.084	199.684	1.61	0.084	215.558	1.278	0.083	0.123	0.0	0.083	0.116	0.0
17	6540	6541	SN	1	-34.382	16.023	0.0	-34.868	17.2	0.0	1.072	22.32	0.036	2.5	22.868	0.338	0.084	189.192	3.656	0.084	211.569	2.98	0.083	0.129	0.0	0.083	0.115	0.0
18	6540	6541	NS	1	-34.959	15.973	0.0	-33.669	15.108	0.0	-13.242	22.582	0.028	-14.653	23.178	0.095	0.084	216.068	3.698	0.084	160.535	3.924	0.083	1.519	0.004	0.083	2.077	0.006
19	6541	6542	SN	1	-34.719	15.826	0.0	-34.338	16.88	0.0	0.624	21.773	0.0	2.703	22.848	0.177	0.084	204.491	1.672	0.084	187.334	1.363	0.083	0.134	0.0	0.083	0.114	0.0
20	6541	6542	SN	1	-34.719	14.346	0.0	-34.338	16.88	0.0	0.624	21.773	0.0	2.703	22.848	0.182	0.084	204.491	1.721	0.084	187.334	1.417	0.083	0.134	0.0	0.083	0.114	0.0
21	6541	6542	NS	1	-34.504	15.984	0.0	-34.677	16.236	0.0	-22.473	21.94	0.0	-17.923	22.976	0.079	0.084	194.615	1.991	0.084	202.528	2.139	0.083	12.248	0.008	0.083	4.338	0.011
22	6542	6543	NS	1	-34.7	16.414	0.0	-34.728	16.665	0.0	-25.265	22.896	0.018	-23.053	23.046	0.368	0.084	203.58	1.755	0.084	204.906	1.928	0.083	23.24	0.214	0.083	13.994	0.166
23	6542	6543	SN	1	-34.764	13.349	0.0	-34.272	17.14	0.0	1.1	23.109	0.234	6.724	23.567	0.419	0.085	206.595	2.269	0.084	184.465	2.011	0.083	0.128	0.0	0.083	0.094	0.0
24	6542	6543	SN	1	-34.764	15.832	0.0	-34.272	17.14	0.0	1.1	23.109	0.217	6.612	23.567	0.418	0.084	206.595	2.173	0.084	184.465	1.866	0.083	0.128	0.0	0.083	0.095	0.0
25	6543	6544	SN	1	-33.384	14.216	0.0	-33.997	15.364	0.0	-9.812	23.632	0.35	-8.086	25.352	1.213	0.085	150.385	2.153	0.084	173.154	1.753	0.083	0.726	0.0	0.083	0.51	0.0
26	6543	6544	NS	1	-34.894	17.096	0.0	-33.164	17.136	0.0	1.555	22.019	0.003	1.485	23.391	0.442	0.084	212.854	0.552	0.084	142.978	0.502	0.083	0.124	0.0	0.083	0.124	0.0
27	6551	6552	SN	1	-33.998	18.051	0.0	-33.887	18.656	0.0	-4.843	22.399	0.01	-3.957	22.504	0.01	0.083	173.173	2.211	0.083	168.822	1.821	0.083	0.279	0.0	0.083	0.241	0.0
28	6551	6552	SN	2	-33.998	18.051	0.0	-33.887	18.656	0.0	-4.843	22.399	0.01	-3.957	22.504	0.01	0.083	173.173	2.211	0.083	168.822	1.821	0.083	0.279	0.0	0.083	0.241	0.0
29	6551	6552	NS	1	-34.563	17.865	0.0	-34.979	16.674	0.0	0.392	22.687	0.016	1.007	24.813	0.3	0.083	197.23	2.26	0.084	217.065	2.093	0.083	0.137	0.0	0.083	0.13	0.0
30	6551	6552	NS	1	-34.563	17.865	0.0	-34.979	16.674	0.0	0.392	22.687	0.016	1.007	24.813	0.3	0.083	197.23	2.272	0.084	217.065	2.091	0.083	0.137	0.0	0.083	0.13	0.0
31	6552	6553	SN	1	-34.232	18.179	0.0	-34.877	18.513	0.0	0.334	21.98	0.0	0.017	23.365	0.022	0.083	182.762	4.084	0.083	212.039	3.294	0.083	0.138	0.0	0.083	0.142	0.0
32	6552	6553	NS	1	-34.838	17.243	0.0	-34.922	16.272	0.0	-9.859	22.702	0.005	-9.504	23.71	0.188	0.084	210.155	2.409	0.084	214.205	2.211	0.083	0.733	0.0	0.083	0.681	0.0

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

■ Normal	■ Deviations
■ Alarming	■ High Errors

33	6552	6553	SN	1	-34.232	18.179	0.0	-34.877	18.513	0.0	0.334	21.98	0.0	0.017	23.365	0.022	0.083	182.762	4.076	0.083	212.039	3.288	0.083	0.138	0.0	0.083	0.142	0.0
34	6552	6553	SN	1	-34.232	18.178	0.0	-34.877	18.512	0.0	0.334	21.98	0.0	0.017	23.365	0.022	0.083	182.762	3.985	0.083	212.039	3.229	0.083	0.138	0.0	0.083	0.142	0.0
35	6552	6553	NS	1	-34.838	17.243	0.0	-34.922	16.272	0.0	-9.859	22.702	0.005	-9.504	23.71	0.188	0.084	210.155	2.404	0.084	214.205	2.238	0.083	0.733	0.0	0.083	0.681	0.0
36	6553	6554	NS	1	-34.673	15.948	0.0	-34.691	17.071	0.0	-8.518	21.932	0.0	-25.864	23.007	0.095	0.084	202.274	3.561	0.084	203.183	3.592	0.083	0.556	0.0	0.083	26.673	0.05
37	6553	6554	SN	2	-34.948	17.248	0.0	-33.8	17.704	0.0	1.762	22.285	0.015	2.873	21.453	0.0	0.084	215.534	1.397	0.084	165.471	1.029	0.083	0.122	0.0	0.083	0.112	0.0
38	6553	6554	SN	1	-34.948	17.248	0.0	-33.8	17.704	0.0	1.762	22.285	0.015	2.873	21.453	0.0	0.084	215.534	1.397	0.084	165.471	1.029	0.083	0.122	0.0	0.083	0.112	0.0

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

 Normal

 Deviations

 Alarming

 High Errors