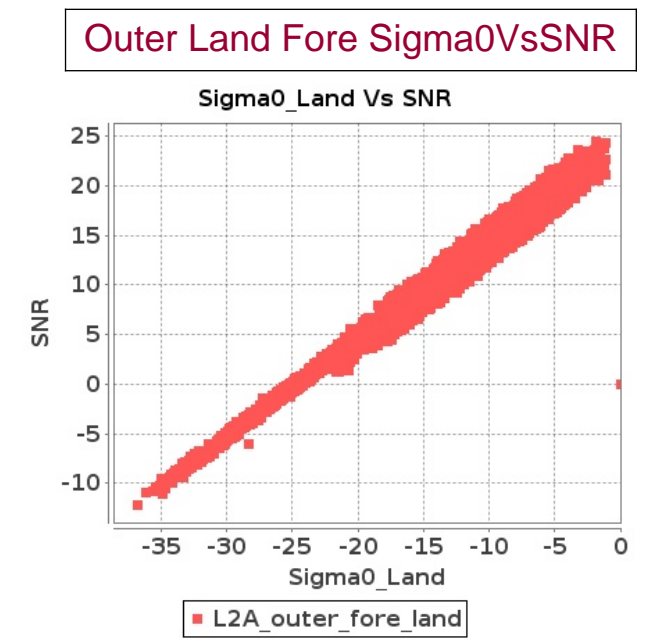
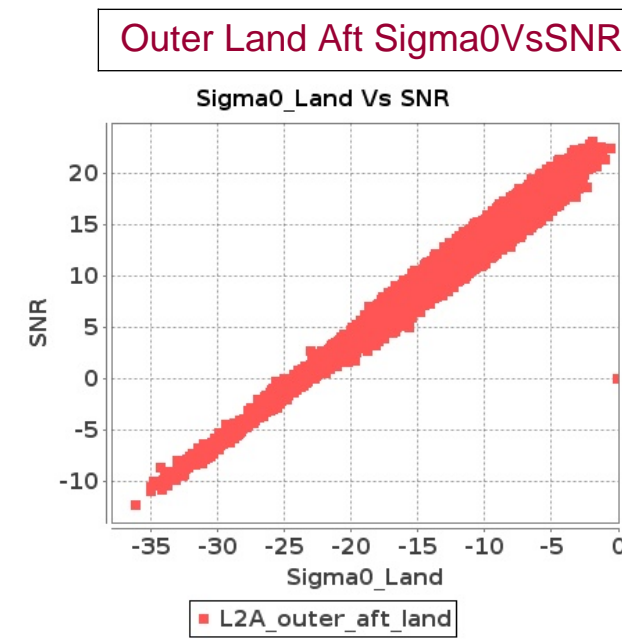
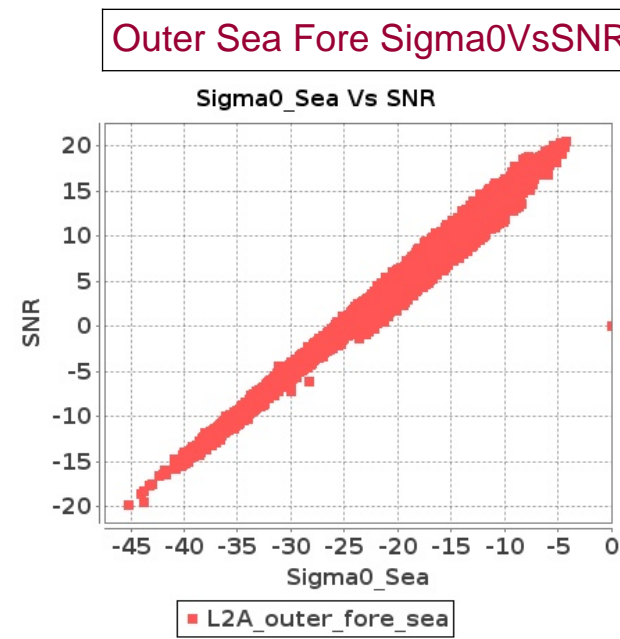
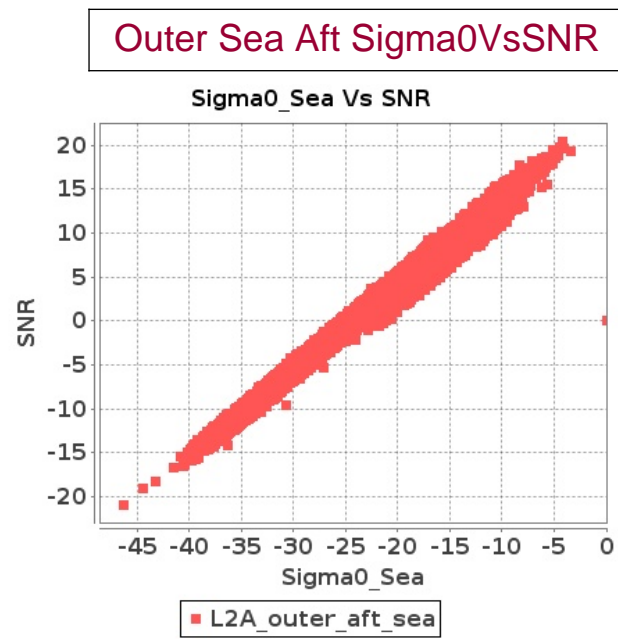
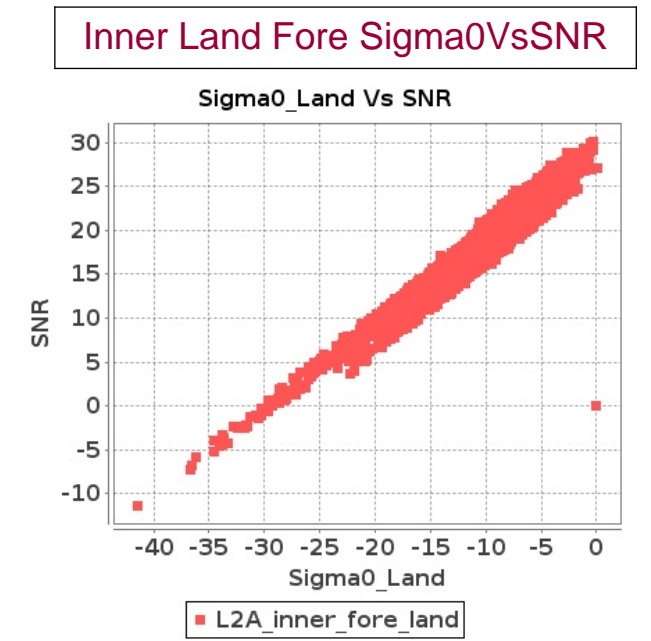
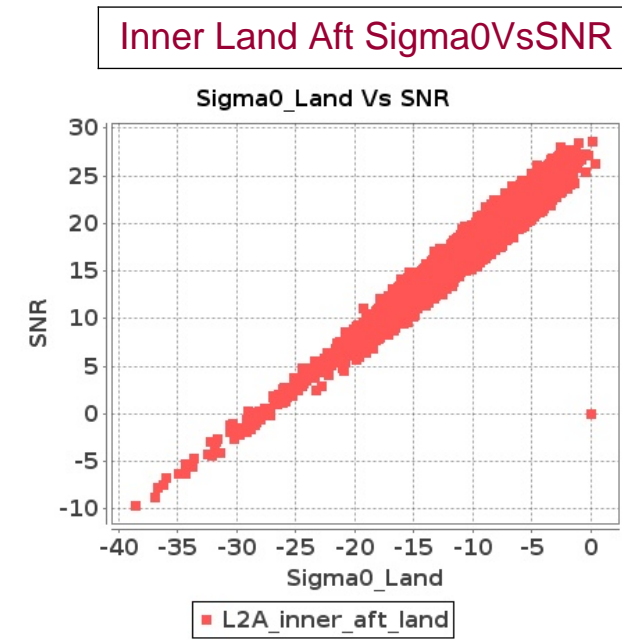
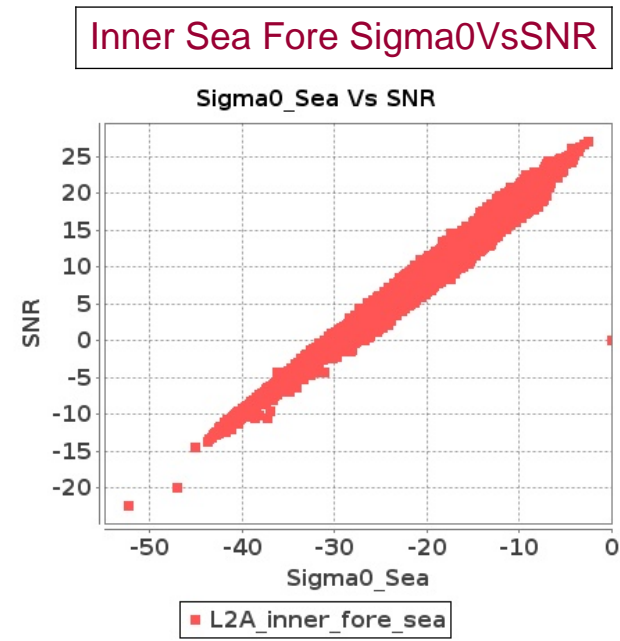
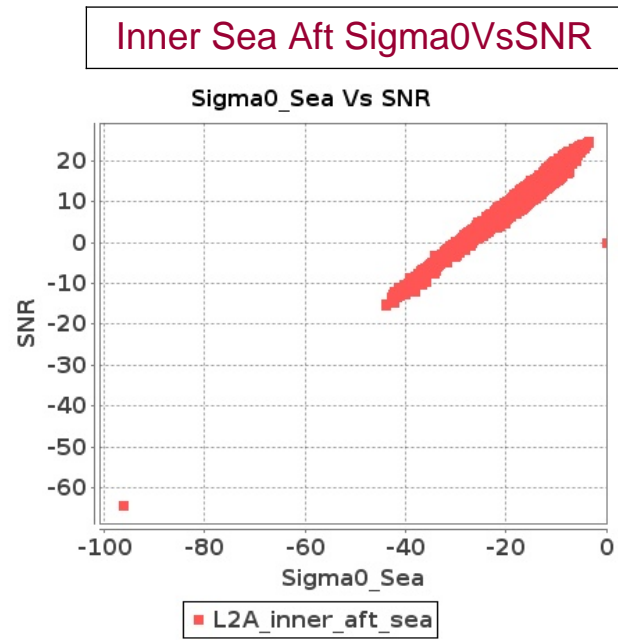


SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 13-MAR-2018 To 14-MAR-2018



SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 13-MAR-2018 To 14-MAR-2018

Sr No	Start Orbit	End Orbit	Dir.	Ver.	SNR												Sigma0											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	7725	7726	SN	1	0.0	51.438	0.841	0.0	47.326	0.79	0.0	39.719	0.555	0.0	42.004	0.605	0.0	52.07	0.657	0.0	47.911	0.634	0.0	40.842	0.431	0.0	38.86	0.45
2	7726	7727	SN	1	0.0	46.393	1.955	0.0	47.986	1.809	0.0	39.441	1.759	0.0	40.183	1.67	0.0	46.623	1.845	0.0	46.619	1.7	0.0	41.864	1.707	0.0	39.876	1.544
3	7726	7727	SN	1	0.0	45.528	6.076	0.0	50.482	4.95	0.0	47.416	5.002	0.0	50.386	5.238	0.0	45.268	5.463	0.0	49.922	4.657	0.0	50.931	4.945	0.0	49.373	4.917
4	7726	7727	SN	1	0.0	46.393	1.955	0.0	47.986	1.809	0.0	39.441	1.759	0.0	40.183	1.67	0.0	46.623	1.845	0.0	46.619	1.7	0.0	41.864	1.707	0.0	39.876	1.544
5	7726	7727	SN	1	0.0	45.528	6.076	0.0	50.482	4.95	0.0	47.416	5.002	0.0	50.386	5.238	0.0	45.268	5.463	0.0	49.922	4.657	0.0	50.931	4.945	0.0	49.373	4.917
6	7727	7728	SN	1	0.0	39.237	2.19	0.0	48.78	1.778	0.0	41.9	1.605	0.0	38.726	1.736	0.0	43.883	1.934	0.0	51.295	1.562	0.0	38.405	1.506	0.0	35.947	1.575
7	7727	7728	NS	1	0.0	46.053	4.773	0.0	46.043	4.272	0.0	37.937	3.829	0.0	44.789	3.938	0.0	42.78	4.412	0.0	47.97	3.982	0.0	35.635	3.58	0.0	47.479	3.96
8	7727	7728	NS	1	0.0	38.339	1.62	0.0	44.048	1.426	0.0	40.394	1.366	0.0	39.153	1.346	0.0	36.656	1.427	0.0	45.641	1.388	0.0	42.542	1.239	0.0	38.209	1.252
9	7727	7728	NS	1	0.0	38.868	1.609	0.0	47.074	1.456	0.0	40.064	1.366	0.0	45.548	1.321	0.0	36.748	1.425	0.0	46.03	1.419	0.0	42.571	1.239	0.0	42.856	1.248
10	7727	7728	SN	1	0.0	52.057	6.153	0.088	53.396	5.451	0.0	41.859	4.965	0.0	47.57	4.964	0.0	51.197	5.451	0.265	51.993	4.947	0.0	40.068	4.689	0.0	48.03	4.645
11	7727	7728	NS	1	0.0	47.131	4.763	0.0	45.46	4.323	0.0	38.117	3.865	0.0	47.566	3.952	0.0	44.531	4.422	0.0	46.778	4.032	0.0	35.632	3.58	0.0	47.645	3.952
12	7727	7728	SN	1	0.0	52.057	6.225	0.088	53.396	5.506	0.0	41.859	5.026	0.0	47.57	5.016	0.0	51.197	5.514	0.265	51.993	4.997	0.0	40.068	4.747	0.0	48.03	4.693
13	7727	7728	SN	1	0.0	52.057	6.227	0.088	53.396	5.52	0.0	41.859	5.026	0.0	47.57	5.029	0.0	51.197	5.515	0.265	51.993	5.01	0.0	40.068	4.747	0.0	48.03	4.705
14	7727	7728	SN	1	0.0	39.237	2.217	0.0	48.78	1.799	0.0	41.9	1.625	0.0	38.726	1.756	0.0	43.883	1.958	0.0	51.295	1.58	0.0	38.405	1.525	0.0	35.947	1.593
15	7727	7728	SN	1	0.0	39.237	2.217	0.0	48.78	1.799	0.0	41.9	1.625	0.0	38.726	1.756	0.0	43.883	1.958	0.0	51.295	1.58	0.0	38.405	1.525	0.0	35.947	1.593
16	7728	7729	NS	1	0.0	47.677	2.114	0.0	48.741	2.051	0.0	42.408	1.615	0.0	42.068	1.694	0.0	45.924	1.908	0.0	52.483	1.913	0.0	39.704	1.458	0.0	42.374	1.536
17	7728	7729	SN	1	0.0	41.958	1.816	0.0	40.799	1.329	0.0	39.25	1.419	0.0	40.884	1.408	0.0	39.8	1.29	0.0	38.492	0.961	0.0	35.408	1.082	0.0	37.35	1.042
18	7728	7729	NS	1	0.0	48.463	5.345	0.0	51.111	5.044	0.0	41.65	4.535	0.0	50.293	5.12	0.0	49.077	4.973	0.0	53.256	4.984	0.0	40.854	4.442	0.0	49.731	4.999
19	7728	7729	NS	1	0.0	48.463	5.345	0.0	51.111	5.044	0.0	41.65	4.535	0.0	50.293	5.12	0.0	49.077	4.973	0.0	53.256	4.984	0.0	40.854	4.442	0.0	49.731	4.999
20	7728	7729	SN	1	0.0	48.786	5.448	0.048	44.843	3.467	0.0	40.869	3.752	0.0	41.811	3.775	0.0	47.297	4.415	0.006	47.898	2.698	0.0	38.769	3.227	0.0	37.644	3.045
21	7728	7729	SN	1	0.0	48.786	5.35	0.048	44.843	3.416	0.0	40.869	3.685	0.0	41.811	3.707	0.0	47.297	4.336	0.006	47.898	2.66	0.0	38.769	3.169	0.0	37.644	2.99
22	7728	7729	SN	1	0.0	41.958	1.783	0.0	40.799	1.305	0.0	39.25	1.395	0.0	40.884	1.385	0.0	39.8	1.267	0.0	38.492	0.944	0.0	35.408	1.062	0.0	37.35	1.024
23	7728	7729	NS	1	0.0	47.677	2.114	0.0	48.741	2.051	0.0	42.408	1.615	0.0	42.068	1.694	0.0	45.924	1.908	0.0	52.483	1.913	0.0	39.704	1.458	0.0	42.374	1.536
24	7729	7730	SN	1	0.0	41.732	4.942	0.156	45.146	3.668	0.0	36.529	4.183	0.0	43.429	3.302	0.0	43.105	3.666	0.028	41.375	3.003	0.0	36.709	3.121	0.0	41.047	2.663
25	7729	7730	NS	1	0.0	47.962	4.029	0.0	57.388	3.973	0.0	40.835	3.407	0.0	47.607	3.177	0.0	50.661	3.737	0.0	58.394	3.471	0.0	44.472	2.994	0.0	45.136	2.778
26	7729	7730	NS	1	0.0	47.705	4.07	0.0	56.155	3.771	0.0	42.03	3.301	0.0	47.159	3.319	0.0	46.251	3.678	0.0	58.394	3.58	0.0	43.129	3.038	0.0	45.176	2.955
27	7729	7730	NS	1	0.0	46.019	1.28	0.0	48.732	1.087	0.0	42.912	0.89	0.0	42.14	0.827	0.0	46.851	1.126	0.0	52.695	0.989	0.0	41.84	0.796	0.0	41.531	0.716
28	7729	7730	NS	1	0.0	46.006	1.354	0.0	46.837	1.159	0.0	43.85	0.911	0.0	43.284	0.907	0.0	43.955	1.2	0.0	45.963	0.994	0.0	42.718	0.858	0.0	42.749	0.798
29	7729	7730	SN	1	0.0	45.531	1.844	0.0	39.134	1.33	0.0	43.758	1.492	0.0	44.704	1.286	0.0	42.443	1.289	0.0	39.868	0.963	0.0	43.163	1.101	0.0	45.844	0.982
30	7729	7730	SN	1	0.0	45.626	1.819	0.0	43.474	1.284	0.0	40.767	1.455	0.0	41.361	1.259	0.0	42.447	1.277	0.0	40.757	0.925	0.0	36.436	1.091	0.0	42.393	0.951
31	7729	7730	SN	1	0.0	45.531	1.792	0.0	39.134	1.293	0.0	43.758	1.453	0.0	44.704	1.25	0.0	42.443	1.252	0.0	39.868	0.937	0.0	43.163	1.072	0.0	45.844	0.954

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0	Alarming	High Errors

32	7729	7730	SN	1	0.0	41.574	5.084	0.158	40.502	3.761	0.0	43.047	4.255	0.0	45.556	3.451	0.0	43.176	3.782	0.029	40.45	3.107	0.0	39.965	3.213	0.0	43.175	2.755
33	7730	7731	SN	1	0.0	51.425	6.527	0.0	40.043	5.432	0.0	44.481	4.505	0.0	44.623	4.636	0.0	48.705	5.016	0.0	41.672	4.664	0.0	39.803	3.751	0.0	44.662	3.715
34	7730	7731	SN	1	0.0	48.283	2.079	0.0	40.842	1.898	0.0	40.946	1.52	0.0	40.711	1.57	0.0	44.388	1.638	0.0	37.517	1.486	0.0	41.835	1.218	0.0	40.067	1.187
35	7730	7731	SN	1	0.0	48.283	2.171	0.0	40.842	1.974	0.0	40.946	1.58	0.0	40.711	1.633	0.0	44.388	1.713	0.0	37.517	1.543	0.0	41.835	1.268	0.0	40.067	1.241
36	7730	7731	NS	1	0.0	47.993	2.308	0.0	39.707	1.865	0.0	40.771	1.648	0.0	38.684	1.488	0.0	45.974	2.034	0.0	40.109	1.587	0.0	40.515	1.429	0.0	38.382	1.273
37	7730	7731	NS	1	0.0	46.552	2.317	0.0	42.646	1.859	0.0	40.722	1.65	0.0	40.022	1.472	0.0	44.29	2.0	0.0	40.521	1.58	0.0	40.466	1.447	0.0	40.554	1.236
38	7730	7731	SN	1	0.0	51.425	6.278	0.0	40.043	5.22	0.0	44.481	4.329	0.0	44.623	4.47	0.0	48.705	4.802	0.0	41.672	4.484	0.0	39.803	3.593	0.0	44.662	3.561
39	7730	7731	SN	1	0.0	51.425	6.278	0.0	40.043	5.22	0.0	44.481	4.336	0.0	44.623	4.47	0.0	48.705	4.802	0.0	41.672	4.484	0.0	39.803	3.6	0.0	44.662	3.561
40	7730	7731	SN	1	0.0	48.283	2.079	0.0	40.842	1.898	0.0	40.946	1.52	0.0	40.711	1.57	0.0	44.388	1.638	0.0	37.517	1.486	0.0	41.835	1.218	0.0	40.067	1.187
41	7730	7731	NS	1	0.0	47.442	7.143	0.0	47.516	5.478	0.0	51.305	5.175	0.0	41.282	4.871	0.0	50.585	6.259	0.0	47.983	4.725	0.0	49.791	4.598	0.0	41.384	4.33
42	7730	7731	NS	1	0.0	47.496	7.134	0.0	45.409	5.538	0.0	51.196	5.175	0.0	41.466	4.871	0.0	52.033	6.189	0.0	46.925	4.715	0.0	49.677	4.612	0.0	42.227	4.258
43	7731	7732	SN	1	0.0	50.873	7.516	0.0	54.442	6.879	0.0	46.503	5.051	0.0	43.663	5.23	0.0	47.771	6.612	0.0	55.421	6.011	0.0	45.382	4.57	0.0	42.419	4.524
44	7731	7732	SN	1	0.0	46.938	2.414	0.0	51.456	2.077	0.0	39.964	1.509	0.0	44.62	1.604	0.0	47.572	2.063	0.0	50.702	1.713	0.0	40.599	1.229	0.0	45.773	1.33
45	7731	7732	SN	1	0.0	48.09	7.565	0.0	56.153	6.822	0.0	44.387	5.087	0.0	44.161	5.152	0.0	48.053	6.701	0.0	55.287	6.016	0.0	45.849	4.599	0.0	42.919	4.492
46	7731	7732	SN	1	0.0	50.873	7.979	0.0	54.442	7.291	0.0	46.503	5.34	0.0	43.663	5.535	0.0	47.771	7.037	0.0	55.421	6.388	0.0	45.382	4.85	0.0	42.419	4.791
47	7731	7732	SN	1	0.0	52.853	2.572	0.0	48.596	2.204	0.0	39.17	1.577	0.0	43.328	1.679	0.0	53.952	2.203	0.0	49.587	1.827	0.0	40.35	1.31	0.0	39.803	1.389
48	7731	7732	NS	1	0.0	49.433	7.813	0.0	56.006	6.868	0.0	48.43	5.28	0.0	45.709	4.763	0.0	51.511	6.859	0.0	53.281	6.076	0.0	46.411	4.524	0.0	46.88	4.186
49	7731	7732	SN	1	0.0	52.853	2.414	0.0	48.596	2.07	0.0	39.17	1.501	0.0	43.328	1.581	0.0	53.952	2.068	0.0	49.587	1.713	0.0	40.35	1.239	0.0	39.803	1.304
50	7731	7732	NS	1	0.0	49.807	2.359	0.0	44.871	1.853	0.0	44.025	1.622	0.0	41.419	1.415	0.0	48.059	1.936	0.0	44.6	1.598	0.0	42.646	1.37	0.0	39.89	1.187
51	7731	7732	NS	1	0.0	45.128	2.417	0.0	47.552	1.827	0.0	44.187	1.623	0.0	40.493	1.408	0.0	48.415	1.952	0.0	46.242	1.553	0.0	45.637	1.333	0.0	38.321	1.168
52	7731	7732	NS	1	0.0	55.591	7.454	0.0	50.496	6.561	0.0	50.103	5.146	0.0	44.049	4.978	0.0	56.247	6.72	0.0	52.033	5.849	0.0	47.576	4.59	0.0	43.361	4.536
53	7732	7733	SN	1	0.0	57.225	9.909	0.0	57.525	9.048	0.0	48.551	6.014	0.0	51.053	6.458	0.0	59.667	9.169	0.0	58.628	8.444	0.0	50.651	5.552	0.0	49.58	5.902
54	7732	7733	NS	1	0.0	51.897	4.093	0.0	47.485	3.75	0.0	43.48	2.51	0.0	48.305	2.784	0.0	52.025	3.62	0.0	48.915	3.309	0.0	43.833	2.325	0.0	46.55	2.371
55	7732	7733	SN	1	0.0	57.225	9.399	0.0	57.525	8.546	0.0	48.551	5.701	0.0	51.053	6.099	0.0	59.667	8.645	0.0	58.628	7.931	0.0	50.651	5.242	0.0	49.58	5.523
56	7732	7733	SN	1	0.0	57.225	9.399	0.0	57.525	8.546	0.0	48.551	5.701	0.0	51.053	6.099	0.0	59.667	8.645	0.0	58.628	7.931	0.0	50.651	5.242	0.0	49.58	5.523
57	7732	7733	SN	1	0.0	52.066	3.177	0.0	46.384	3.117	0.0	44.055	1.791	0.0	45.839	1.748	0.0	53.074	2.704	0.0	48.155	2.668	0.0	41.833	1.593	0.0	43.592	1.492
58	7732	7733	NS	1	0.0	46.738	1.246	0.0	54.23	1.14	0.0	38.415	0.824	0.0	37.997	0.935	0.0	44.356	1.02	0.0	52.431	0.978	0.0	35.916	0.723	0.0	38.591	0.786
59	7732	7733	SN	1	0.0	52.066	2.989	0.0	46.384	2.932	0.0	44.055	1.689	0.0	45.839	1.646	0.0	53.074	2.541	0.0	48.155	2.506	0.0	41.833	1.496	0.0	43.592	1.404
60	7732	7733	SN	1	0.0	52.066	2.989	0.0	46.384	2.932	0.0	44.055	1.689	0.0	45.839	1.646	0.0	53.074	2.541	0.0	48.155	2.506	0.0	41.833	1.496	0.0	43.592	1.404
61	7733	7734	SN	1	0.0	50.842	2.843	0.0	46.687	2.628	0.0	42.213	2.059	0.0	41.062	2.165	0.0	46.234	2.645	0.0	42.396	2.387	0.0	39.347	1.941	0.0	38.461	1.988
62	7733	7734	SN	1	0.0	51.384	9.169	0.0	51.048	8.042	0.0	47.431	6.741	0.0	50.257	6.66	0.0	51.674	8.596	0.0	50.066	7.367	0.0	47.513	6.352	0.0	48.881	6.369
63	7733	7734	NS	1	0.0	55.342	4.421	0.0	49.198	3.259	0.0	48.941	3.094	0.0	43.174	3.013	0.0	59.238	3.457	0.0	49.721	2.738	0.0	49.59	2.666	0.0	44.218	2.635
64	7733	7734	NS	1	0.0	47.508	1.275	0.0	48.406	0.924	0.0	45.844	0.869	0.0	37.623	0.788	0.0	49.872	0.994	0.0	49.509	0.754	0.0	43.744	0.716	0.0	37.366	0.647
65	7733	7734	NS	1	0.0	41.625	1.274	0.0	48.865	0.916	0.0	41.784	0.817	0.0	42.185	0.78	0.0	41.049	1.063	0.0	49.063	0.801	0.0	40.34	0.691	0.0	40.672	0.674
66	7733	7734	NS	1	0.0	54.456	4.082	0.0	52.46	3.228	0.0	44.554	2.917	0.0	46.425	3.111	0.0	55.732	3.378	0.0	54.591	2.767	0.0	44.264	2.575	0.0	46.624	2.627
67	7734	7735	NS	1	0.0	44.156	6.602	0.0	52.955	6.068	0.0	53.741	4.648	0.0	47.075	4.465	0.0	46.948	5.979	0.0	53.858	5.396	0.0	52.357	4.206	0.0	43.867	4.188

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	7734	7735	SN	1	0.0	42.723	1.981	0.0	41.631	1.846	0.0	37.963	1.424	0.0	43.689	1.539	0.0	42.416	1.773	0.0	42.141	1.715	0.0	36.0	1.371	0.0	40.741	1.454
69	7734	7735	NS	1	0.0	42.146	2.191	0.0	44.818	1.8	0.0	42.188	1.625	0.0	44.634	1.461	0.0	41.728	1.937	0.0	44.236	1.512	0.0	45.079	1.449	0.0	43.277	1.273
70	7734	7735	SN	1	0.0	46.562	6.064	0.0	51.142	5.804	0.0	39.176	3.939	0.0	39.47	4.567	0.0	47.299	5.612	0.0	49.849	5.31	0.0	38.968	3.925	0.0	35.926	4.276
71	7735	7736	NS	1	0.0	38.93	1.875	0.0	43.282	1.848	0.0	47.227	1.458	0.0	44.184	1.704	0.0	40.979	1.662	0.0	43.6	1.628	0.0	44.333	1.406	0.0	42.953	1.544
72	7735	7736	NS	1	0.0	49.247	4.912	0.0	47.528	4.957	0.0	38.257	4.355	0.0	44.823	4.517	0.0	49.689	4.48	0.0	49.286	4.626	0.0	41.372	4.427	0.0	44.752	4.318
73	7740	7741	NS	1	0.0	49.243	13.272	0.0	53.091	12.303	0.0	51.097	8.157	0.0	45.493	8.266	0.0	49.758	12.839	0.0	53.269	11.812	0.0	51.328	8.086	0.0	45.912	7.824
74	7740	7741	SN	1	0.0	50.497	2.171	0.0	50.356	1.836	0.0	41.511	1.378	0.0	42.745	1.443	0.0	50.014	1.969	0.0	47.846	1.741	0.0	41.621	1.276	0.0	39.685	1.251
75	7740	7741	SN	1	0.0	53.921	7.352	0.0	52.14	5.842	0.0	50.657	4.85	0.0	45.528	5.101	0.0	56.135	6.737	0.0	53.506	5.688	0.0	48.422	4.511	0.0	44.372	4.426
76	7740	7741	SN	1	0.0	53.921	7.212	0.0	52.14	5.739	0.0	50.657	4.754	0.0	45.528	5.01	0.0	56.135	6.6	0.0	53.506	5.588	0.0	48.422	4.429	0.0	44.372	4.347
77	7740	7741	SN	1	0.0	50.497	2.217	0.0	50.356	1.874	0.0	41.511	1.405	0.0	42.745	1.471	0.0	50.014	2.009	0.0	47.846	1.777	0.0	41.621	1.304	0.0	39.685	1.275
78	7740	7741	SN	1	0.0	50.497	2.171	0.0	50.356	1.836	0.0	41.511	1.378	0.0	42.745	1.443	0.0	50.014	1.969	0.0	47.846	1.741	0.0	41.621	1.276	0.0	39.685	1.251
79	7740	7741	SN	1	0.0	53.921	7.212	0.0	52.14	5.739	0.0	50.657	4.754	0.0	45.528	5.01	0.0	56.135	6.6	0.0	53.506	5.588	0.0	48.422	4.429	0.0	44.372	4.347
80	7740	7741	NS	1	0.0	48.862	3.861	0.0	49.759	3.487	0.0	43.495	2.47	0.0	48.805	2.382	0.0	49.928	3.63	0.0	47.616	3.157	0.0	43.1	2.336	0.0	45.608	2.069
81	7741	7742	NS	1	0.0	50.103	5.909	0.0	50.288	5.968	0.0	48.986	5.369	0.0	50.298	4.808	0.0	49.83	6.12	0.0	49.071	5.757	0.0	48.516	5.305	0.0	46.323	4.794
82	7741	7742	NS	1	0.0	43.288	2.075	0.0	48.636	1.988	0.0	45.114	1.665	0.0	45.601	1.47	0.0	42.712	2.189	0.0	46.734	2.006	0.0	41.628	1.666	0.0	46.385	1.483
83	7741	7742	SN	1	0.0	48.16	7.378	0.186	51.897	6.679	0.0	43.7	5.292	0.0	51.435	5.432	0.0	48.712	7.47	0.227	54.773	6.424	0.0	41.193	5.392	0.0	48.983	5.131
84	7741	7742	NS	1	0.0	43.879	2.071	0.0	53.802	1.974	0.0	45.134	1.675	0.0	43.594	1.49	0.0	43.243	2.184	0.0	51.899	2.04	0.0	41.647	1.656	0.0	44.377	1.483
85	7741	7742	SN	1	0.0	46.732	2.41	0.0	44.636	2.218	0.0	37.871	1.864	0.0	48.053	1.718	0.0	42.0	2.417	0.0	47.684	2.17	0.0	36.429	1.77	0.0	43.67	1.576
86	7741	7742	SN	1	0.0	46.732	2.383	0.0	44.636	2.195	0.0	37.871	1.843	0.0	48.053	1.7	0.0	42.0	2.39	0.0	47.684	2.148	0.0	36.429	1.75	0.0	43.67	1.56
87	7741	7742	SN	1	0.0	48.16	7.378	0.186	51.897	6.679	0.0	43.7	5.292	0.0	51.435	5.432	0.0	48.712	7.47	0.227	54.773	6.424	0.0	41.193	5.392	0.0	48.983	5.131
88	7741	7742	SN	1	0.0	48.16	7.299	0.186	51.897	6.612	0.0	43.7	5.234	0.0	51.435	5.376	0.0	48.712	7.39	0.227	54.773	6.36	0.0	41.193	5.333	0.0	48.983	5.078
89	7741	7742	SN	1	0.0	46.732	2.41	0.0	44.636	2.218	0.0	37.871	1.864	0.0	48.053	1.718	0.0	42.0	2.417	0.0	47.684	2.17	0.0	36.429	1.77	0.0	43.67	1.576
90	7741	7742	NS	1	0.0	50.067	5.859	0.0	55.287	5.988	0.0	49.035	5.469	0.0	44.606	4.872	0.0	49.542	6.09	0.0	53.46	5.727	0.0	48.33	5.362	0.0	41.668	4.78
91	7742	7743	NS	1	0.0	39.851	1.663	0.0	40.086	1.625	0.0	41.023	1.245	0.0	34.661	1.211	0.0	36.748	1.493	0.0	38.735	1.58	0.0	39.096	1.123	0.0	34.991	1.106
92	7742	7743	NS	1	0.0	43.947	4.793	0.0	46.605	5.175	0.0	39.489	3.601	0.0	46.088	3.654	0.0	43.722	4.662	0.0	45.563	5.025	0.0	40.133	3.472	0.0	48.205	3.469
93	7742	7743	SN	1	0.0	39.393	2.577	0.0	40.705	2.021	0.0	40.618	2.033	0.0	48.972	1.9	0.0	38.813	1.968	0.0	41.744	1.602	0.0	38.58	1.686	0.0	46.301	1.577
94	7742	7743	SN	1	0.0	39.393	2.538	0.0	40.705	1.992	0.0	40.618	2.004	0.0	48.972	1.874	0.0	38.813	1.939	0.0	41.744	1.58	0.0	38.58	1.66	0.0	46.301	1.555
95	7742	7743	SN	1	0.0	51.557	7.327	0.082	39.657	5.372	0.0	43.396	5.487	0.0	50.508	5.446	0.0	48.563	6.135	0.413	40.335	4.666	0.0	41.17	4.855	0.0	48.145	4.638
96	7742	7743	SN	1	0.0	51.557	7.219	0.082	39.657	5.291	0.0	43.396	5.404	0.0	50.508	5.369	0.0	48.563	6.044	0.413	40.335	4.596	0.0	41.17	4.781	0.0	48.145	4.567
97	7743	7744	SN	1	0.0	42.171	2.756	0.0	43.144	2.469	0.0	39.698	2.006	0.0	44.465	1.882	0.0	42.55	2.352	0.0	43.073	2.094	0.0	39.466	1.706	0.0	40.976	1.592
98	7743	7744	SN	1	0.0	50.087	8.832	1.111	48.822	7.509	0.0	47.089	5.536	0.0	43.71	5.561	0.0	50.071	7.576	0.319	51.454	6.4	0.0	45.281	4.799	0.0	44.244	4.858
99	7743	7744	NS	1	0.0	48.522	6.883	0.0	47.298	6.91	0.0	41.566	4.264	0.0	44.253	4.943	0.0	47.215	6.622	0.0	48.263	6.489	0.0	43.764	4.185	0.0	46.933	4.609
100	7743	7744	SN	1	0.0	50.087	9.033	1.111	48.822	7.683	0.0	47.089	5.655	0.0	43.71	5.677	0.0	50.071	7.748	0.319	51.454	6.548	0.0	45.281	4.909	0.0	44.244	4.965
101	7743	7744	SN	1	0.0	42.171	2.817	0.0	43.144	2.523	0.0	39.698	2.05	0.0	44.465	1.923	0.0	42.55	2.405	0.0	43.073	2.14	0.0	39.466	1.745	0.0	40.976	1.628
102	7743	7744	NS	1	0.0	47.573	1.772	0.0	46.398	1.856	0.0	39.93	1.168	0.0	40.562	1.255	0.0	44.249	1.692	0.0	44.113	1.689	0.0	38.709	1.12	0.0	42.197	1.165
103	7744	7745	SN	1	0.0	40.186	2.115	0.0	37.249	2.038	0.0	40.496	1.702	0.0	41.744	1.714	0.0	39.447	1.917	0.0	40.266	1.797	0.0	39.29	1.475	0.0	38.743	1.496

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

104	7744	7745	NS	1	0.0	45.408	1.314	0.0	52.47	1.001	0.0	37.673	0.856	0.0	40.341	0.891	0.0	43.269	1.107	0.0	52.282	0.869	0.0	39.06	0.772	0.0	39.73	0.788
105	7744	7745	SN	1	0.07	45.454	6.641	0.0	47.346	5.926	0.0	40.879	4.527	0.0	41.282	4.683	0.031	45.44	6.058	0.0	47.236	5.805	0.0	40.921	4.103	0.0	38.521	4.271
106	7744	7745	NS	1	0.0	49.235	4.461	0.0	51.73	3.852	0.0	43.673	3.051	0.0	40.828	3.105	0.0	52.821	3.999	0.0	52.337	3.31	0.0	41.403	2.759	0.0	40.094	2.649
107	7744	7745	SN	1	0.0	45.454	6.881	0.0	47.346	6.101	0.0	40.879	4.644	0.0	41.282	4.828	0.0	45.44	6.277	0.0	47.236	6.007	0.0	40.921	4.233	0.0	38.521	4.415
108	7744	7745	SN	1	0.0	40.186	2.041	0.0	37.249	1.98	0.0	40.496	1.654	0.0	41.744	1.657	0.0	39.447	1.85	0.0	40.266	1.745	0.0	39.29	1.433	0.0	38.743	1.444
109	7745	7746	NS	1	0.0	48.373	2.206	0.0	46.944	1.949	0.0	40.994	1.595	0.0	40.343	1.662	0.0	45.941	1.914	0.0	43.958	1.684	0.0	40.456	1.394	0.0	39.026	1.342
110	7745	7746	SN	1	0.0	47.621	8.266	0.0	50.199	7.173	0.0	45.886	5.797	0.0	45.977	5.715	0.0	47.71	7.514	0.0	48.741	6.492	0.0	46.383	5.304	0.0	47.511	5.024
111	7745	7746	NS	1	0.0	54.204	6.571	0.0	53.423	6.089	0.0	50.762	4.975	0.0	43.565	5.07	0.0	53.082	5.928	0.0	52.716	5.477	0.0	49.982	4.255	0.0	42.638	4.329
112	7745	7746	SN	1	0.0	44.475	2.614	0.0	51.028	2.255	0.0	45.095	1.902	0.0	42.114	1.936	0.0	43.849	2.272	0.0	47.697	1.931	0.0	40.235	1.617	0.0	43.898	1.647

Parameter Specifications	Parameters	SNR	Sigma0
	Range	20.0	20.0

■ Normal ■ Deviations
■ Alarming ■ High Errors

Sr No	Start Orbit	End Orbit	Dir.	Ver.	Azimuth Angle												Incidence Angle											
					Inner Aft			Inner Fore			Outer Aft			Outer Fore			Inner Aft			Inner Fore			Outer Aft			Outer Fore		
					Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)	Min	Max	BadOcc (%)
1	7725	7726	SN	1	0.0	25.667	10.591	0.0	28.22	10.49	0.0	158.402	5.57	0.0	15.696	5.632	0.0	1.914	0.0	0.0	2.002	0.0	0.0	2.076	0.0	0.0	2.099	0.0
2	7726	7727	SN	1	0.0	25.661	10.52	0.0	28.204	10.6	0.0	163.718	5.165	0.0	64.961	5.604	0.0	1.916	0.0	0.0	2.003	0.0	0.0	2.077	0.0	0.0	2.099	0.0
3	7726	7727	SN	1	0.0	31.441	16.891	0.0	25.893	13.85	0.0	150.554	13.958	0.0	54.979	14.26	0.0	1.904	0.0	0.0	1.973	0.0	0.0	2.08	0.0	0.0	2.098	0.0
4	7726	7727	SN	1	0.0	25.661	10.52	0.0	28.204	10.6	0.0	163.718	5.165	0.0	64.967	5.604	0.0	1.916	0.0	0.0	2.003	0.0	0.0	2.077	0.0	0.0	2.099	0.0
5	7726	7727	SN	1	0.0	31.441	16.891	0.0	25.893	13.85	0.0	150.554	13.958	0.0	54.979	14.26	0.0	1.904	0.0	0.0	1.973	0.0	0.0	2.08	0.0	0.0	2.098	0.0
6	7727	7728	SN	1	0.0	25.678	10.571	0.0	28.215	10.603	0.0	177.6	5.549	0.0	126.627	5.873	0.0	1.921	0.0	0.0	2.004	0.0	0.0	2.077	0.0	0.0	2.099	0.0
7	7727	7728	NS	1	0.0	25.876	14.853	0.0	32.147	14.803	0.0	358.544	10.339	0.0	52.745	10.091	0.0	1.916	0.0	0.0	1.858	0.0	0.0	2.051	0.0	0.0	2.026	0.0
8	7727	7728	NS	1	0.0	26.963	8.397	0.0	26.99	8.063	0.0	137.905	2.293	0.0	41.181	2.002	0.0	1.91	0.0	0.0	1.856	0.0	0.0	2.045	0.0	0.0	2.024	0.0
9	7727	7728	NS	1	0.0	26.963	8.399	0.0	26.99	8.065	0.0	137.9	2.29	0.0	41.181	2.004	0.0	1.909	0.0	0.0	1.856	0.0	0.0	2.045	0.0	0.0	2.024	0.0
10	7727	7728	SN	1	0.0	31.066	16.914	0.017	25.887	13.914	0.0	160.492	14.082	0.0	127.377	14.673	0.0	1.932	0.0	0.0	1.985	0.0	0.0	2.083	0.0	0.0	2.1	0.0
11	7727	7728	NS	1	0.0	25.876	14.863	0.0	32.147	14.813	0.0	358.544	10.339	0.0	52.74	10.091	0.0	1.916	0.0	0.0	1.858	0.0	0.0	2.051	0.0	0.0	2.026	0.0
12	7727	7728	SN	1	0.0	31.066	16.919	0.017	25.887	13.751	0.0	160.492	14.198	0.0	23.157	14.459	0.0	1.932	0.0	0.0	1.985	0.0	0.0	2.083	0.0	0.0	2.1	0.0
13	7727	7728	SN	1	0.0	31.066	16.922	0.017	25.887	13.704	0.0	160.492	14.198	0.0	22.816	14.403	0.0	1.932	0.0	0.0	1.985	0.0	0.0	2.083	0.0	0.0	2.1	0.0
14	7727	7728	SN	1	0.0	25.678	10.589	0.0	28.215	10.583	0.0	177.6	5.577	0.0	16.843	5.794	0.0	1.921	0.0	0.0	2.004	0.0	0.0	2.077	0.0	0.0	2.099	0.0
15	7727	7728	SN	1	0.0	25.678	10.589	0.0	28.215	10.583	0.0	177.6	5.577	0.0	16.843	5.794	0.0	1.921	0.0	0.0	2.004	0.0	0.0	2.077	0.0	0.0	2.099	0.0
16	7728	7729	NS	1	0.0	26.968	8.37	0.0	26.996	8.013	0.0	151.82	2.284	0.0	42.041	2.002	0.0	1.902	0.0	0.0	1.856	0.0	0.0	2.046	0.0	0.0	2.025	0.0
17	7728	7729	SN	1	0.0	25.689	10.661	0.0	28.242	10.594	0.0	171.754	5.619	0.0	16.859	5.751	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.077	0.0	0.0	2.099	0.0
18	7728	7729	NS	1	0.0	25.887	14.84	0.0	32.136	14.781	0.0	152.432	10.354	0.0	47.076	10.063	0.0	1.915	0.0	0.0	1.858	0.0	0.0	2.051	0.0	0.0	2.026	0.0
19	7728	7729	NS	1	0.0	25.887	14.84	0.0	32.136	14.781	0.0	152.432	10.354	0.0	47.076	10.063	0.0	1.915	0.0	0.0	1.858	0.0	0.0	2.051	0.0	0.0	2.026	0.0
20	7728	7729	SN	1	0.0	31.325	16.977	0.017	25.898	13.612	0.0	159.08	14.267	0.0	20.295	14.355	0.0	1.932	0.0	0.0	1.961	0.0	0.0	2.083	0.0	0.0	2.101	0.0
21	7728	7729	SN	1	0.0	31.325	16.954	0.017	25.898	13.916	0.0	159.08	14.11	0.0	135.33	14.723	0.0	1.932	0.0	0.0	1.961	0.0	0.0	2.083	0.0	0.0	2.101	0.0
22	7728	7729	SN	1	0.0	25.689	10.633	0.0	28.242	10.625	0.0	171.754	5.583	0.0	130.168	5.859	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.077	0.0	0.0	2.099	0.0
23	7728	7729	NS	1	0.0	26.968	8.37	0.0	26.996	8.013	0.0	151.82	2.284	0.0	42.041	2.002	0.0	1.902	0.0	0.0	1.856	0.0	0.0	2.046	0.0	0.0	2.025	0.0
24	7729	7730	SN	1	0.0	31.298	16.914	0.017	25.904	13.906	0.0	202.489	14.093	0.0	154.092	14.679	0.0	1.932	0.0	0.0	1.972	0.0	0.0	2.083	0.0	0.0	2.101	0.0
25	7729	7730	NS	1	0.0	25.871	14.868	0.0	36.41	14.767	0.0	356.934	10.3	0.0	33.713	10.001	0.0	1.917	0.0	0.0	1.858	0.0	0.0	2.05	0.0	0.0	2.024	0.0
26	7729	7730	NS	1	0.0	25.871	14.813	0.0	32.103	14.811	0.0	354.115	10.282	0.0	47.821	10.013	0.0	1.916	0.0	0.0	1.858	0.0	0.0	2.052	0.0	0.0	2.026	0.0
27	7729	7730	NS	1	0.0	26.974	8.334	0.0	26.99	8.006	0.0	350.283	2.261	0.0	36.471	2.005	0.0	1.91	0.0	0.0	1.856	0.0	0.0	2.045	0.0	0.0	2.024	0.0
28	7729	7730	NS	1	0.0	26.99	8.332	0.0	26.979	8.005	0.0	354.992	2.266	0.0	28.987	1.988	0.0	1.899	0.0	0.0	1.856	0.0	0.0	2.045	0.0	0.0	2.024	0.0
29	7729	7730	SN	1	0.0	25.667	10.657	0.0	28.198	10.583	0.0	202.45	5.672	0.0	16.87	5.7	0.0	1.92	0.0	0.0	2.004	0.0	0.0	2.077	0.0	0.0	2.1	0.0
30	7729	7730	SN	1	0.0	25.667	10.622	0.0	28.198	10.637	0.0	202.489	5.613	0.0	74.348	5.845	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.077	0.0	0.0	2.101	0.0
31	7729	7730	SN	1	0.0	25.667	10.613	0.0	28.198	10.634	0.0	202.45	5.618	0.0	74.348	5.849	0.0	1.92	0.0	0.0	2.004	0.0	0.0	2.077	0.0	0.0	2.1	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors

32	7729	7730	SN	1	0.0	31.292	16.937	0.017	25.893	13.352	0.0	202.45	14.339	0.0	17.063	14.089	0.0	1.932	0.0	0.0	1.972	0.0	0.0	2.083	0.0	0.0	2.101	0.0
33	7730	7731	SN	1	0.0	42.3	17.022	0.0	25.86	13.212	0.0	186.446	14.471	0.0	16.964	13.916	0.0	1.904	0.0	0.0	1.943	0.0	0.0	2.083	0.0	0.0	2.101	0.0
34	7730	7731	SN	1	0.0	38.594	10.602	0.0	28.22	10.622	0.0	189.639	5.627	0.0	177.045	5.85	0.0	1.92	0.0	0.0	2.004	0.0	0.0	2.078	0.0	0.0	2.1	0.0
35	7730	7731	SN	1	0.0	38.594	10.656	0.0	28.22	10.552	0.0	189.639	5.71	0.0	16.881	5.691	0.0	1.92	0.0	0.0	2.004	0.0	0.0	2.078	0.0	0.0	2.1	0.0
36	7730	7731	NS	1	0.0	26.985	8.346	0.0	26.979	8.001	0.0	355.285	2.262	0.0	22.446	2.005	0.0	1.9	0.0	0.0	1.856	0.0	0.0	2.047	0.0	0.0	2.024	0.0
37	7730	7731	NS	1	0.0	26.985	8.337	0.0	26.979	7.984	0.0	355.279	2.261	0.0	22.43	2.002	0.0	1.899	0.0	0.0	1.856	0.0	0.0	2.047	0.0	0.0	2.024	0.0
38	7730	7731	SN	1	0.0	42.3	16.986	0.0	25.893	13.875	0.0	186.446	14.14	0.0	141.573	14.612	0.0	1.904	0.0	0.0	1.943	0.0	0.0	2.083	0.0	0.0	2.101	0.0
39	7730	7731	SN	1	0.0	42.3	16.986	0.0	25.893	13.875	0.0	186.446	14.14	0.0	141.573	14.612	0.0	1.904	0.0	0.0	1.943	0.0	0.0	2.083	0.0	0.0	2.101	0.0
40	7730	7731	SN	1	0.0	38.594	10.602	0.0	28.22	10.622	0.0	189.639	5.627	0.0	177.045	5.85	0.0	1.92	0.0	0.0	2.004	0.0	0.0	2.078	0.0	0.0	2.1	0.0
41	7730	7731	NS	1	0.0	25.876	14.899	0.0	32.059	14.777	0.0	356.901	10.279	0.0	34.364	10.062	0.0	1.916	0.0	0.0	1.858	0.0	0.0	2.049	0.0	0.0	2.024	0.0
42	7730	7731	NS	1	0.0	25.871	14.89	0.0	32.064	14.817	0.0	356.906	10.272	0.0	34.386	10.033	0.0	1.916	0.0	0.0	1.858	0.0	0.0	2.049	0.0	0.0	2.024	0.0
43	7731	7732	SN	1	0.0	31.176	16.961	0.0	25.893	13.82	0.0	162.825	14.142	0.0	53.33	14.556	0.0	1.904	0.0	0.0	1.955	0.0	0.0	2.083	0.0	0.0	2.101	0.0
44	7731	7732	SN	1	0.0	25.689	10.569	0.0	28.209	10.649	0.0	168.141	5.614	0.0	66.831	5.803	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.077	0.0	0.0	2.1	0.0
45	7731	7732	SN	1	0.0	31.171	16.968	0.0	25.893	13.865	0.0	162.996	14.128	0.0	183.002	14.597	0.0	1.904	0.0	0.0	1.943	0.0	0.0	2.083	0.0	0.0	2.101	0.0
46	7731	7732	SN	1	0.0	31.176	17.005	0.0	25.761	13.077	0.0	162.825	14.542	0.0	16.964	13.712	0.0	1.904	0.0	0.0	1.955	0.0	0.0	2.083	0.0	0.0	2.101	0.0
47	7731	7732	SN	1	0.0	25.689	10.635	0.0	28.209	10.555	0.0	167.987	5.722	0.0	16.865	5.63	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.077	0.0	0.0	2.1	0.0
48	7731	7732	NS	1	0.0	25.865	14.842	0.0	34.182	14.798	0.0	356.184	10.338	0.0	35.45	10.009	0.0	1.921	0.0	0.0	1.858	0.0	0.0	2.05	0.0	0.0	2.026	0.0
49	7731	7732	SN	1	0.0	25.689	10.551	0.0	28.209	10.642	0.0	167.987	5.605	0.0	66.831	5.815	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.077	0.0	0.0	2.1	0.0
50	7731	7732	NS	1	0.0	26.974	8.318	0.0	26.979	8.013	0.0	143.724	2.277	0.0	20.483	1.998	0.0	1.901	0.0	0.0	1.856	0.0	0.0	2.047	0.0	0.0	2.024	0.0
51	7731	7732	NS	1	0.0	26.968	8.328	0.0	26.99	8.0	0.0	358.776	2.276	0.0	43.784	2.002	0.0	1.899	0.0	0.0	1.856	0.0	0.0	2.047	0.0	0.0	2.024	0.0
52	7731	7732	NS	1	0.0	25.876	14.887	0.0	32.031	14.767	0.0	352.897	10.329	0.0	35.219	10.005	0.0	1.913	0.0	0.0	1.858	0.0	0.0	2.05	0.0	0.0	2.026	0.0
53	7732	7733	SN	1	0.0	31.447	17.062	0.0	24.961	13.081	0.0	151.359	14.47	0.0	15.922	13.585	0.0	1.924	0.0	0.0	1.996	0.0	0.0	2.082	0.0	0.0	2.101	0.0
54	7732	7733	NS	1	0.0	25.876	14.892	0.0	34.733	14.758	0.0	358.66	10.362	0.0	53.313	10.031	0.0	1.921	0.0	0.0	1.858	0.0	0.0	2.05	0.0	0.0	2.025	0.0
55	7732	7733	SN	1	0.0	31.447	17.0	0.0	25.887	13.826	0.0	151.359	14.077	0.0	128.342	14.501	0.0	1.924	0.0	0.0	1.996	0.0	0.0	2.082	0.0	0.0	2.101	0.0
56	7732	7733	SN	1	0.0	31.447	17.0	0.0	25.887	13.826	0.0	151.359	14.077	0.0	128.342	14.501	0.0	1.924	0.0	0.0	1.996	0.0	0.0	2.082	0.0	0.0	2.101	0.0
57	7732	7733	SN	1	0.0	25.667	10.603	0.0	28.209	10.566	0.0	158.997	5.548	0.0	15.696	5.586	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.076	0.0	0.0	2.1	0.0
58	7732	7733	NS	1	0.0	26.957	8.303	0.0	26.99	8.047	0.0	356.608	2.278	0.0	51.179	1.998	0.0	1.903	0.0	0.0	1.856	0.0	0.0	2.046	0.0	0.0	2.024	0.0
59	7732	7733	SN	1	0.0	25.667	10.521	0.0	28.209	10.668	0.0	158.997	5.437	0.0	149.586	5.783	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.076	0.0	0.0	2.1	0.0
60	7732	7733	SN	1	0.0	25.667	10.521	0.0	28.209	10.668	0.0	158.997	5.437	0.0	149.586	5.783	0.0	1.92	0.0	0.0	2.003	0.0	0.0	2.076	0.0	0.0	2.1	0.0
61	7733	7734	SN	1	0.0	25.672	10.454	0.0	28.209	10.528	0.0	162.053	5.331	0.0	64.156	5.732	0.0	1.921	0.0	0.0	2.0	0.0	0.0	2.076	0.0	0.0	2.101	0.0
62	7733	7734	SN	1	0.0	31.485	16.941	0.0	25.887	13.806	0.0	149.164	14.048	0.0	127.068	14.443	0.0	1.924	0.0	0.0	1.976	0.0	0.0	2.082	0.0	0.0	2.102	0.0
63	7733	7734	NS	1	0.0	25.876	14.871	0.0	32.092	14.803	0.0	358.616	10.322	0.0	51.907	9.992	0.0	1.914	0.0	0.0	1.857	0.0	0.0	2.05	0.0	0.0	2.026	0.0
64	7733	7734	NS	1	0.0	26.963	8.332	0.0	26.996	8.011	0.0	354.402	2.275	0.0	40.375	1.993	0.0	1.901	0.0	0.0	1.855	0.0	0.0	2.047	0.0	0.0	2.023	0.0
65	7733	7734	NS	1	0.0	26.963	8.319	0.0	27.001	8.028	0.0	355.483	2.269	0.0	52.453	2.001	0.0	1.903	0.0	0.0	1.855	0.0	0.0	2.047	0.0	0.0	2.023	0.0
66	7733	7734	NS	1	0.0	25.876	14.86	0.0	32.092	14.807	0.0	358.616	10.327	0.0	54.378	10.01	0.0	1.913	0.0	0.0	1.857	0.0	0.0	2.049	0.0	0.0	2.025	0.0
67	7734	7735	NS	1	0.0	25.898	14.873	0.0	32.081	14.744	0.0	358.847	10.344	0.0	52.574	9.957	0.0	1.916	0.0	0.0	1.857	0.0	0.0	2.051	0.0	0.0	2.025	0.0
68	7734	7735	SN	1	0.0	25.672	10.554	0.0	28.215	10.598	0.0	175.884	5.575	0.0	58.222	5.875	0.0	1.92	0.0	0.0	2.004	0.0	0.0	2.076	0.0	0.0	2.101	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

69	7734	7735	NS	1	0.0	26.963	8.332	0.0	26.985	7.959	0.0	136.935	2.25	0.0	41.114	1.981	0.0	1.908	0.0	0.0	1.855	0.0	0.0	2.044	0.0	0.0	2.022	0.0
70	7734	7735	SN	1	0.0	31.276	16.928	0.0	25.904	13.946	0.0	159.29	14.145	0.0	129.065	14.673	0.0	1.934	0.0	0.0	1.972	0.0	0.0	2.083	0.0	0.0	2.1	0.0
71	7735	7736	NS	1	0.0	27.001	8.316	0.0	27.001	7.983	0.0	145.886	2.276	0.0	34.673	1.981	0.0	1.899	0.0	0.0	1.854	0.0	0.0	2.046	0.0	0.0	2.022	0.0
72	7735	7736	NS	1	0.0	25.893	14.877	0.0	31.976	14.73	0.0	351.59	10.343	0.0	48.571	9.954	0.0	1.91	0.0	0.0	1.857	0.0	0.0	2.049	0.0	0.0	2.024	0.0
73	7740	7741	NS	1	0.0	25.876	14.86	0.0	35.125	14.67	0.0	358.803	10.361	0.0	53.727	9.953	0.0	1.92	0.0	0.0	1.857	0.0	0.0	2.048	0.0	0.0	2.025	0.0
74	7740	7741	SN	1	0.0	25.678	10.528	0.0	28.198	10.731	0.0	173.066	5.621	0.0	74.905	5.891	0.0	1.915	0.0	0.0	2.005	0.0	0.0	2.076	0.0	0.0	2.099	0.0
75	7740	7741	SN	1	0.0	31.303	16.92	0.0	25.937	13.516	0.0	158.567	14.298	0.0	19.479	14.128	0.0	1.923	0.0	0.0	1.968	0.0	0.0	2.082	0.0	0.0	2.097	0.0
76	7740	7741	SN	1	0.0	31.303	16.906	0.0	25.937	13.853	0.0	158.567	14.128	0.0	55.983	14.509	0.0	1.923	0.0	0.0	1.968	0.0	0.0	2.082	0.0	0.0	2.097	0.0
77	7740	7741	SN	1	0.0	25.678	10.564	0.0	28.198	10.699	0.0	173.066	5.674	0.0	15.679	5.777	0.0	1.915	0.0	0.0	2.005	0.0	0.0	2.076	0.0	0.0	2.099	0.0
78	7740	7741	SN	1	0.0	25.678	10.528	0.0	28.198	10.733	0.0	173.066	5.621	0.0	74.888	5.891	0.0	1.915	0.0	0.0	2.005	0.0	0.0	2.076	0.0	0.0	2.099	0.0
79	7740	7741	SN	1	0.0	31.303	16.906	0.0	25.937	13.853	0.0	158.567	14.128	0.0	55.994	14.509	0.0	1.923	0.0	0.0	1.968	0.0	0.0	2.082	0.0	0.0	2.097	0.0
80	7740	7741	NS	1	0.0	26.957	8.321	0.0	27.001	7.963	0.0	355.406	2.295	0.0	57.714	1.98	0.0	1.9	0.0	0.0	1.855	0.0	0.0	2.044	0.0	0.0	2.023	0.0
81	7741	7742	NS	1	0.0	25.904	14.853	0.0	32.042	14.784	0.0	358.698	10.296	0.0	52.47	9.808	0.0	1.907	0.0	0.0	1.856	0.0	0.0	2.048	0.0	0.0	2.024	0.0
82	7741	7742	NS	1	0.0	26.963	8.304	0.0	40.408	7.955	0.0	136.885	2.24	0.0	41.081	1.951	0.0	1.902	0.0	0.0	1.854	0.0	0.0	2.046	0.0	0.0	2.021	0.0
83	7741	7742	SN	1	0.0	31.116	16.929	0.017	25.898	13.745	0.0	174.263	14.282	0.0	24.437	14.337	0.0	1.926	0.0	0.0	1.973	0.0	0.0	2.082	0.0	0.0	2.098	0.0
84	7741	7742	NS	1	0.0	26.963	8.304	0.0	26.99	7.946	0.0	136.858	2.234	0.0	41.081	1.954	0.0	1.898	0.0	0.0	1.854	0.0	0.0	2.046	0.0	0.0	2.021	0.0
85	7741	7742	SN	1	0.0	25.667	10.572	0.0	28.226	10.777	0.0	175.978	5.589	0.0	16.81	5.794	0.0	1.916	0.0	0.0	2.005	0.0	0.0	2.076	0.0	0.0	2.102	0.0
86	7741	7742	SN	1	0.0	25.667	10.558	0.0	28.226	10.792	0.0	175.978	5.559	0.0	135.369	5.866	0.0	1.916	0.0	0.0	2.005	0.0	0.0	2.076	0.0	0.0	2.102	0.0
87	7741	7742	SN	1	0.0	31.116	16.929	0.017	25.898	13.745	0.0	174.263	14.282	0.0	24.437	14.337	0.0	1.926	0.0	0.0	1.973	0.0	0.0	2.082	0.0	0.0	2.098	0.0
88	7741	7742	SN	1	0.0	31.116	16.928	0.017	25.898	13.939	0.0	174.263	14.182	0.0	135.71	14.531	0.0	1.926	0.0	0.0	1.973	0.0	0.0	2.082	0.0	0.0	2.098	0.0
89	7741	7742	SN	1	0.0	25.667	10.572	0.0	28.226	10.777	0.0	175.978	5.589	0.0	16.81	5.794	0.0	1.916	0.0	0.0	2.005	0.0	0.0	2.076	0.0	0.0	2.102	0.0
90	7741	7742	NS	1	0.0	25.904	14.863	0.0	32.042	14.774	0.0	358.698	10.296	0.0	52.464	9.787	0.0	1.907	0.0	0.0	1.856	0.0	0.0	2.048	0.0	0.0	2.023	0.0
91	7742	7743	NS	1	0.0	26.968	8.274	0.0	26.974	7.944	0.0	353.663	2.238	0.0	41.859	1.945	0.0	1.901	0.0	0.0	1.854	0.0	0.0	2.044	0.0	0.0	2.022	0.0
92	7742	7743	NS	1	0.0	25.893	14.791	0.0	32.037	14.763	0.0	356.57	10.175	0.0	53.176	9.73	0.0	1.919	0.0	0.0	1.856	0.0	0.0	2.048	0.0	0.0	2.024	0.0
93	7742	7743	SN	1	0.0	25.667	10.613	0.0	28.204	10.706	0.0	172.366	5.728	0.0	16.843	5.806	0.0	1.916	0.0	0.0	2.004	0.0	0.0	2.077	0.0	0.0	2.11	0.0
94	7742	7743	SN	1	0.0	25.667	10.589	0.0	28.204	10.726	0.0	172.366	5.686	0.0	133.174	5.9	0.0	1.916	0.0	0.0	2.004	0.0	0.0	2.077	0.0	0.0	2.11	0.0
95	7742	7743	SN	1	0.0	31.187	16.977	0.017	25.898	13.651	0.0	156.62	14.342	0.0	21.227	14.332	0.0	1.926	0.0	0.0	1.973	0.0	0.0	2.082	0.0	0.0	2.107	0.0
96	7742	7743	SN	1	0.0	31.187	16.968	0.017	25.898	13.949	0.0	156.62	14.217	0.0	143.062	14.631	0.0	1.926	0.0	0.0	1.973	0.0	0.0	2.082	0.0	0.0	2.107	0.0
97	7743	7744	SN	1	0.0	25.711	10.625	0.0	190.891	10.749	0.0	199.908	5.705	0.0	64.553	5.896	0.0	1.915	0.0	0.0	2.004	0.0	0.0	2.076	0.0	0.0	2.101	0.0
98	7743	7744	SN	1	0.0	31.48	16.899	0.017	25.882	13.898	0.0	199.908	14.214	0.0	137.624	14.679	0.0	1.909	0.0	0.0	1.973	0.0	0.0	2.083	0.0	0.0	2.1	0.0
99	7743	7744	NS	1	0.0	25.887	14.811	0.0	31.993	14.793	0.0	356.663	10.189	0.0	53.953	9.73	0.0	1.919	0.0	0.0	1.856	0.0	0.0	2.048	0.0	0.0	2.024	0.0
100	7743	7744	SN	1	0.0	31.48	16.936	0.017	25.882	13.52	0.0	199.908	14.386	0.0	18.745	14.218	0.0	1.909	0.0	0.0	1.973	0.0	0.0	2.083	0.0	0.0	2.1	0.0
101	7743	7744	SN	1	0.0	25.711	10.66	0.0	190.891	10.72	0.0	199.908	5.76	0.0	16.859	5.777	0.0	1.915	0.0	0.0	2.004	0.0	0.0	2.076	0.0	0.0	2.101	0.0
102	7743	7744	NS	1	0.0	26.968	8.24	0.0	26.985	7.903	0.0	351.27	2.236	0.0	37.645	1.942	0.0	1.906	0.0	0.0	1.854	0.0	0.0	2.046	0.0	0.0	2.021	0.0
103	7744	7745	SN	1	0.0	25.678	10.656	0.0	28.204	10.714	0.0	182.221	5.752	0.0	16.876	5.762	0.0	1.916	0.0	0.0	2.005	0.0	0.0	2.076	0.0	0.0	2.1	0.0
104	7744	7745	NS	1	0.0	26.974	8.241	0.0	26.974	7.916	0.0	130.008	2.243	0.0	18.001	1.945	0.0	1.903	0.0	0.0	1.853	0.0	0.0	2.043	0.0	0.0	2.021	0.0
105	7744	7745	SN	1	0.022	31.287	16.95	0.0	25.915	13.878	0.0	193.731	14.283	0.0	101.468	14.633	0.0	1.912	0.0	0.0	1.99	0.0	0.0	2.082	0.0	0.0	2.102	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0		

106	7744	7745	NS	1	0.0	25.893	14.87	0.0	32.296	14.686	0.0	353.729	10.194	0.0	34.176	9.748	0.0	1.919	0.0	0.0	1.856	0.0	0.0	2.048	0.0	0.0	2.023	0.0
107	7744	7745	SN	1	0.0	31.287	16.979	0.0	25.865	13.237	0.0	193.731	14.555	0.0	16.975	13.99	0.0	1.912	0.0	0.0	1.99	0.0	0.0	2.082	0.0	0.0	2.102	0.0
108	7744	7745	SN	1	0.0	25.678	10.601	0.0	28.204	10.766	0.0	182.221	5.663	0.0	166.572	5.91	0.0	1.916	0.0	0.0	2.005	0.0	0.0	2.076	0.0	0.0	2.1	0.0
109	7745	7746	NS	1	0.0	26.985	8.266	0.0	26.985	7.936	0.0	355.787	2.239	0.0	43.304	1.95	0.0	1.905	0.0	0.0	1.853	0.0	0.0	2.044	0.0	0.0	2.021	0.0
110	7745	7746	SN	1	0.0	31.309	16.988	0.0	25.827	13.186	0.0	180.241	14.574	0.0	16.948	13.788	0.0	1.927	0.0	0.0	1.966	0.0	0.0	2.083	0.0	0.0	2.102	0.0
111	7745	7746	NS	1	0.0	25.915	14.86	0.0	32.279	14.655	0.0	356.173	10.2	0.0	34.882	9.769	0.0	1.92	0.0	0.0	1.855	0.0	0.0	2.047	0.0	0.0	2.023	0.0
112	7745	7746	SN	1	0.0	25.678	10.675	0.0	28.193	10.704	0.0	171.059	5.791	0.0	16.865	5.696	0.0	1.915	0.0	0.0	2.004	0.0	0.0	2.076	0.0	0.0	2.101	0.0

Parameter Specifications	Parameters	Azi.Angle	Inci.Angle	Normal	Deviations
	Range	10.0	3.0	Alarming	High Errors