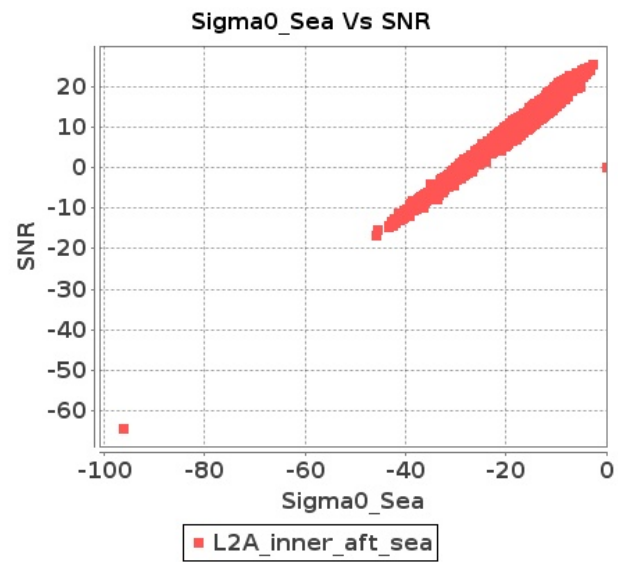


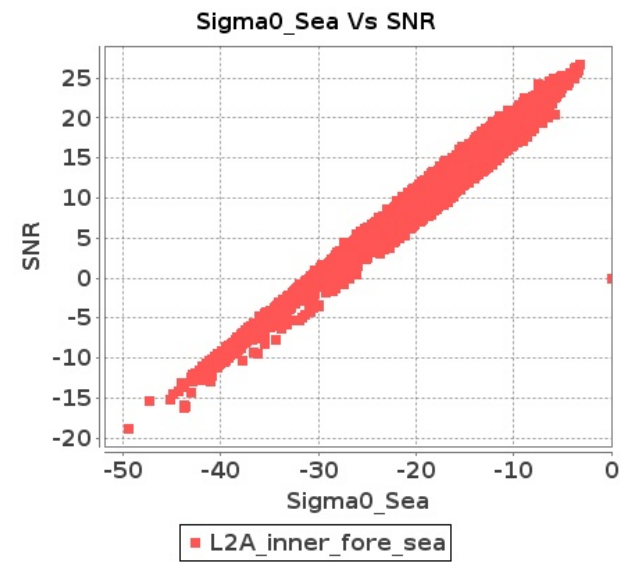
# SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 05-FEB-2018 To 06-FEB-2018

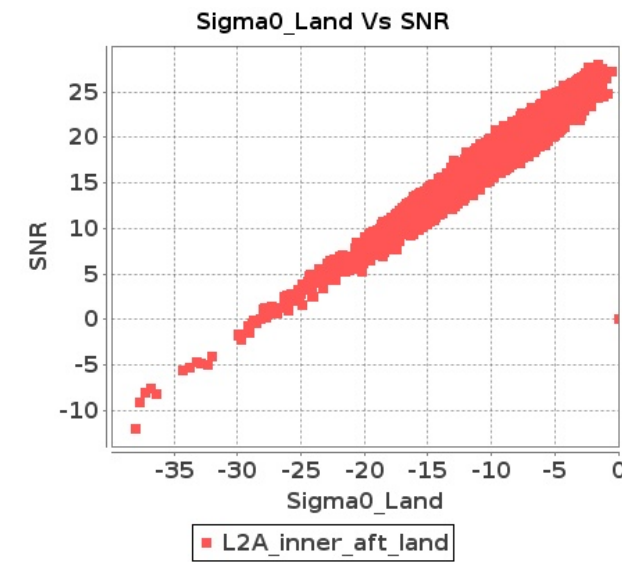
### Inner Sea Aft Sigma0VsSNR



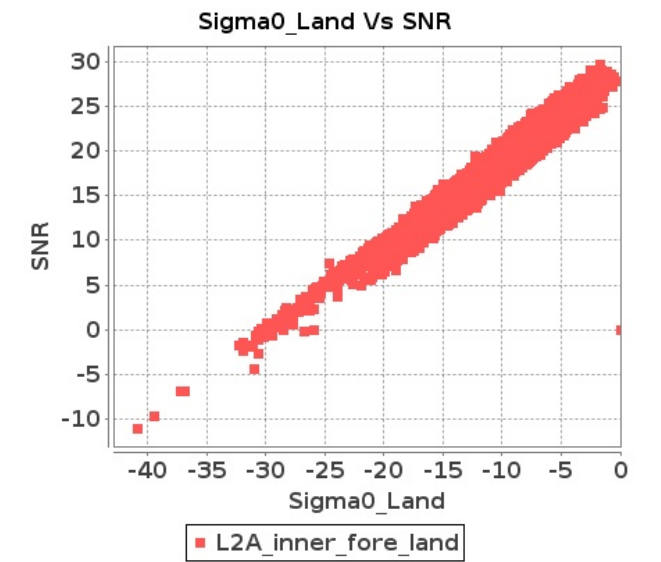
### Inner Sea Fore Sigma0VsSNR



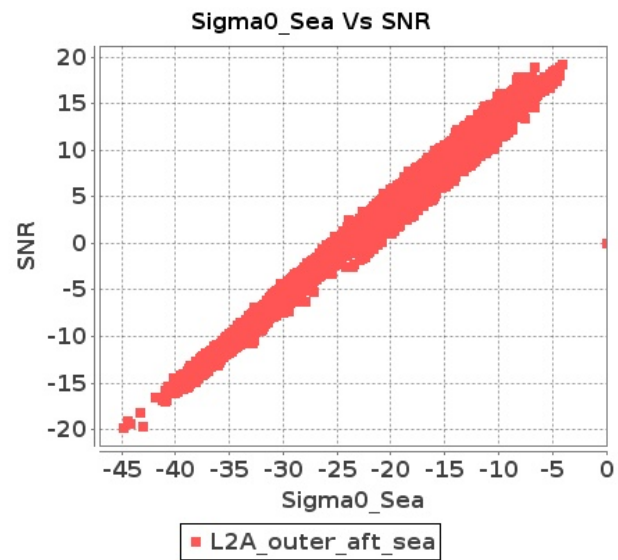
### Inner Land Aft Sigma0VsSNR



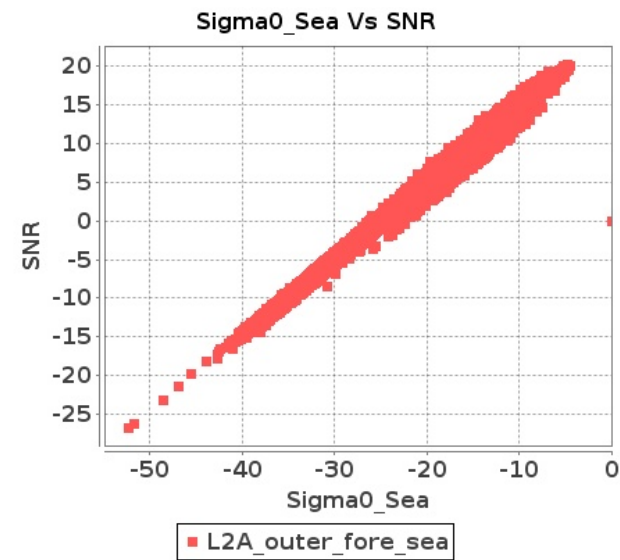
### Inner Land Fore Sigma0VsSNR



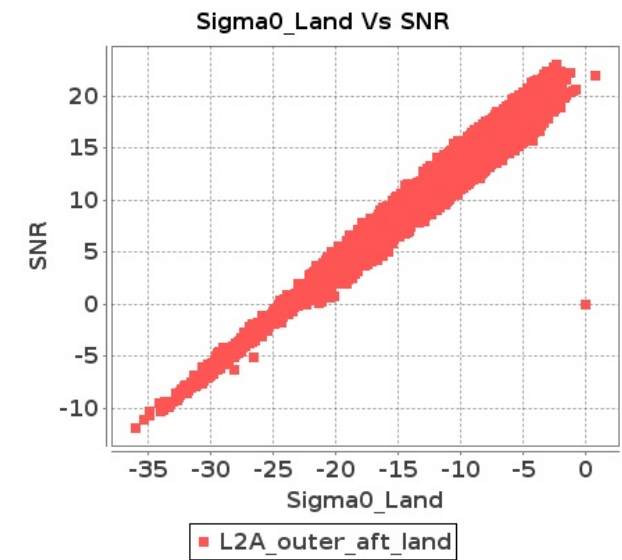
### Outer Sea Aft Sigma0VsSNR



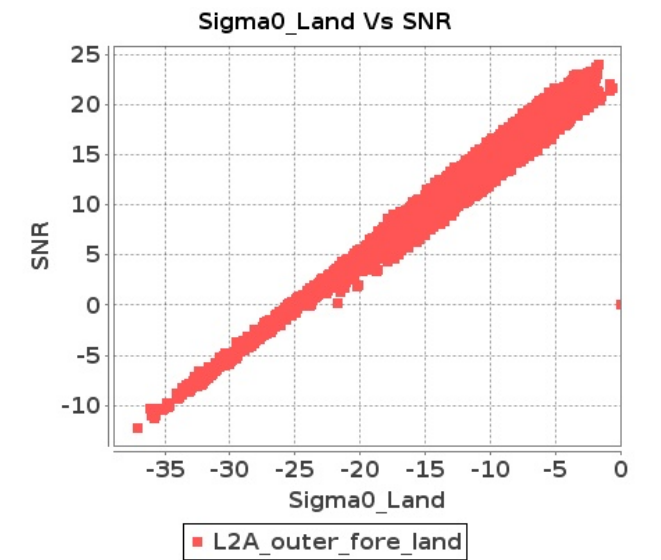
### Outer Sea Fore Sigma0VsSNR



### Outer Land Aft Sigma0VsSNR



### Outer Land Fore Sigma0VsSNR



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

Report between 05-FEB-2018 To 06-FEB-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	7203	7204	SN	1	0.0	53.257	4.157	0.0	41.84	2.983	0.0	43.158	2.999	0.0	42.326	2.782	0.0	53.279	3.476	0.0	42.676	2.535	0.0	41.189	2.828	0.0	41.861	2.553
2	7203	7204	SN	1	0.0	53.257	4.158	0.0	41.84	3.078	0.0	43.158	2.999	0.0	42.326	2.898	0.0	53.279	3.477	0.0	42.676	2.625	0.0	41.189	2.835	0.0	41.861	2.665
3	7203	7204	SN	1	0.0	51.384	1.167	0.0	39.987	0.923	0.0	44.365	0.963	0.0	39.66	0.896	0.0	51.807	1.018	0.0	37.648	0.806	0.0	42.191	0.798	0.0	39.625	0.78
4	7203	7204	SN	1	0.0	51.384	1.167	0.0	39.987	0.923	0.0	44.365	0.963	0.0	39.66	0.896	0.0	51.807	1.018	0.0	37.648	0.806	0.0	42.191	0.798	0.0	39.625	0.78
5	7203	7204	SN	1	0.0	51.384	1.167	0.0	39.987	0.923	0.0	44.365	0.963	0.0	39.66	0.896	0.0	51.807	1.018	0.0	37.648	0.806	0.0	42.191	0.798	0.0	39.625	0.78
6	7203	7204	SN	1	0.0	51.384	1.167	0.0	39.987	0.953	0.0	44.365	0.962	0.0	39.66	0.932	0.0	51.807	1.018	0.0	37.648	0.832	0.0	42.191	0.798	0.0	39.625	0.811
7	7203	7204	SN	1	0.0	53.257	4.147	0.0	41.84	2.983	0.0	43.158	2.999	0.0	42.326	2.782	0.0	53.279	3.476	0.0	42.676	2.545	0.0	41.189	2.828	0.0	41.861	2.553
8	7203	7204	SN	1	0.0	53.257	4.157	0.0	41.84	2.983	0.0	43.158	2.999	0.0	42.326	2.782	0.0	53.279	3.476	0.0	42.676	2.535	0.0	41.189	2.828	0.0	41.861	2.553
9	7204	7205	NS	1	0.0	47.702	1.857	0.0	54.12	1.525	0.0	38.771	1.258	0.0	41.724	1.26	0.0	44.037	1.648	0.0	54.768	1.396	0.0	37.047	1.15	0.0	41.791	1.064
10	7204	7205	SN	1	0.0	49.507	7.167	0.0	52.55	7.227	0.0	46.798	6.523	0.0	45.875	6.771	0.0	48.558	7.116	0.0	52.634	6.881	0.0	47.458	6.48	0.0	44.615	6.648
11	7204	7205	SN	1	0.0	42.535	2.725	0.0	47.007	2.814	0.0	49.671	2.061	0.0	40.213	1.976	0.0	42.445	2.522	0.0	48.077	2.654	0.0	46.867	1.966	0.0	37.486	1.9
12	7204	7205	NS	1	0.0	53.324	5.424	0.0	57.917	4.612	0.0	50.639	4.018	0.0	50.135	3.938	0.0	54.106	5.182	0.0	62.61	4.31	0.0	50.875	3.777	0.0	46.686	3.461
13	7204	7205	NS	1	0.0	47.702	1.857	0.0	54.12	1.525	0.0	38.771	1.258	0.0	41.724	1.26	0.0	44.037	1.648	0.0	54.768	1.396	0.0	37.047	1.15	0.0	41.791	1.064
14	7204	7205	SN	1	0.0	49.507	7.081	0.0	52.55	7.164	0.0	46.798	6.446	0.0	45.875	6.701	0.0	48.558	7.031	0.0	52.634	6.822	0.0	47.458	6.403	0.0	44.615	6.58
15	7204	7205	SN	1	0.0	49.507	7.081	0.0	52.55	7.164	0.0	46.798	6.446	0.0	45.875	6.701	0.0	48.558	7.031	0.0	52.634	6.822	0.0	47.458	6.403	0.0	44.615	6.58
16	7204	7205	SN	1	0.0	42.535	2.695	0.0	47.007	2.785	0.0	49.671	2.036	0.0	40.213	1.956	0.0	42.445	2.494	0.0	48.077	2.627	0.0	46.867	1.942	0.0	37.486	1.881
17	7204	7205	NS	1	0.0	53.324	5.424	0.0	57.917	4.612	0.0	50.639	4.018	0.0	50.135	3.938	0.0	54.106	5.182	0.0	62.61	4.31	0.0	50.875	3.777	0.0	46.686	3.461
18	7204	7205	SN	1	0.0	42.535	2.695	0.0	47.007	2.785	0.0	49.671	2.036	0.0	40.213	1.956	0.0	42.445	2.494	0.0	48.077	2.627	0.0	46.867	1.942	0.0	37.486	1.881
19	7205	7206	NS	1	0.0	43.961	2.24	0.0	43.472	2.408	0.0	38.052	2.067	0.0	43.106	2.263	0.0	42.613	2.073	0.0	42.395	2.233	0.0	40.097	2.026	0.0	43.557	2.128
20	7205	7206	SN	1	0.0	53.517	2.656	0.0	49.858	2.203	0.0	42.168	2.19	0.0	39.162	1.918	0.0	53.061	2.352	0.0	47.831	1.856	0.0	42.495	1.921	0.0	40.6	1.647
21	7205	7206	SN	1	0.0	48.256	7.693	0.0	46.919	5.786	0.0	40.53	6.091	0.0	47.977	5.201	0.0	49.299	7.243	0.0	45.49	5.293	0.0	40.389	5.636	0.0	47.517	4.886
22	7205	7206	NS	1	0.0	51.684	6.105	0.0	50.273	6.522	0.0	44.482	5.671	0.0	39.817	6.4	0.0	51.609	6.004	0.0	50.291	6.361	0.0	42.762	5.664	0.0	40.084	6.045
23	7205	7206	NS	1	0.0	54.297	6.098	0.0	50.273	6.61	0.0	40.954	5.73	0.0	41.305	6.497	0.0	51.647	5.907	0.0	50.291	6.5	0.0	42.17	5.801	0.0	43.879	6.121
24	7205	7206	NS	1	0.0	42.134	2.318	0.0	43.2	2.477	0.0	37.306	2.073	0.0	42.086	2.334	0.0	41.461	2.182	0.0	42.649	2.239	0.0	36.476	1.979	0.0	42.136	2.179
25	7205	7206	SN	1	0.0	48.256	7.777	0.0	46.919	5.845	0.0	40.53	6.159	0.0	47.977	5.255	0.0	49.299	7.322	0.0	45.49	5.347	0.0	40.389	5.7	0.0	47.517	4.937
26	7205	7206	SN	1	0.0	52.352	7.848	0.0	46.902	5.865	0.0	40.624	6.18	0.0	44.956	5.24	0.0	50.687	7.352	0.0	45.472	5.336	0.0	40.482	5.735	0.0	46.875	4.923
27	7205	7206	SN	1	0.0	53.517	2.685	0.0	49.858	2.22	0.0	42.168	2.213	0.0	39.162	1.935	0.0	53.061	2.377	0.0	47.831	1.873	0.0	42.495	1.942	0.0	40.6	1.662
28	7205	7206	SN	1	0.0	42.835	2.708	0.0	45.409	2.236	0.0	38.533	2.191	0.0	40.658	1.943	0.0	46.323	2.382	0.0	43.383	1.875	0.0	39.735	1.96	0.0	42.633	1.648
29	7206	7207	SN	1	0.0	41.532	1.602	0.0	38.449	1.496	0.0	38.152	1.655	0.0	39.121	1.576	0.0	39.141	1.268	0.0	39.673	1.054	0.0	34.679	1.299	0.0	36.727	1.254
30	7206	7207	NS	1	0.0	48.305	6.752	0.0	42.874	7.063	0.0	46.235	5.013	0.0	41.314	5.475	0.0	46.597	6.299	0.0	41.94	6.58	0.0	42.662	4.651	0.0	42.871	5.006
31	7206	7207	SN	1	0.0	41.532	1.628	0.0	38.449	1.519	0.0	38.152	1.681	0.0	39.121	1.601	0.0	39.141	1.288	0.0	39.673	1.072	0.0	34.679	1.318	0.0	36.727	1.275

Parameter Specifications	Parameters	SNR	Sigma0	<span style="color: green;">■</span> Normal	<span style="color: yellow;">■</span> Deviations
	Range	20.0	20.0	<span style="color: orange;">■</span> Alarming	<span style="color: red;">■</span> High Errors

32	7206	7207	SN	1	0.0	41.532	1.602	0.0	38.449	1.496	0.0	38.152	1.655	0.0	39.121	1.576	0.0	39.141	1.268	0.0	39.673	1.054	0.0	34.679	1.299	0.0	36.727	1.254
33	7206	7207	SN	1	0.0	45.021	4.368	0.0	43.927	4.138	0.0	47.711	4.273	0.0	38.109	4.168	0.0	43.874	3.472	0.0	41.877	3.196	0.0	49.03	3.434	0.0	36.591	3.572
34	7206	7207	NS	1	0.0	51.913	2.261	0.0	54.928	2.218	0.0	40.029	1.72	0.0	37.518	1.758	0.0	49.046	1.928	0.0	51.156	1.896	0.0	39.353	1.545	0.0	38.036	1.586
35	7206	7207	SN	1	0.0	45.021	4.305	0.0	43.927	4.066	0.0	47.711	4.206	0.0	38.109	4.093	0.0	43.874	3.424	0.0	41.877	3.14	0.0	49.03	3.375	0.0	36.591	3.508
36	7206	7207	NS	1	0.0	48.305	6.752	0.0	42.874	7.063	0.0	46.235	5.013	0.0	41.314	5.475	0.0	46.597	6.299	0.0	41.94	6.58	0.0	42.662	4.651	0.0	42.871	5.006
37	7206	7207	SN	1	0.0	45.021	4.305	0.0	43.927	4.066	0.0	47.711	4.206	0.0	38.109	4.093	0.0	43.874	3.424	0.0	41.877	3.14	0.0	49.03	3.375	0.0	36.591	3.508
38	7206	7207	NS	1	0.0	51.913	2.261	0.0	54.928	2.218	0.0	40.029	1.72	0.0	37.518	1.758	0.0	49.046	1.928	0.0	51.156	1.896	0.0	39.353	1.545	0.0	38.036	1.586
39	7207	7208	SN	1	0.0	46.695	8.044	0.0	47.061	6.614	0.0	43.327	6.369	0.0	41.681	6.17	0.0	44.044	7.612	0.0	44.88	6.097	0.0	40.314	6.26	0.0	39.306	5.817
40	7207	7208	SN	1	0.0	48.163	2.86	0.0	40.55	2.294	0.0	40.876	2.209	0.0	38.661	2.175	0.0	44.932	2.585	0.0	37.716	2.101	0.0	36.606	2.032	0.0	37.306	1.936
41	7207	7208	SN	1	0.0	46.695	7.826	0.0	47.061	6.431	0.0	43.327	6.207	0.0	41.681	6.003	0.0	44.044	7.406	0.0	44.88	5.928	0.0	40.314	6.093	0.0	39.306	5.653
42	7207	7208	SN	1	0.0	46.695	7.826	0.0	47.061	6.431	0.0	43.327	6.207	0.0	41.681	6.003	0.0	44.044	7.406	0.0	44.88	5.928	0.0	40.314	6.093	0.0	39.306	5.653
43	7207	7208	NS	1	0.0	58.435	4.427	0.0	54.143	4.887	0.0	45.273	3.423	0.0	44.38	3.903	0.0	55.491	4.266	0.0	55.821	4.405	0.0	43.173	3.153	0.0	42.382	3.577
44	7207	7208	NS	1	0.0	54.222	4.538	0.0	49.841	4.887	0.0	43.313	3.437	0.0	42.753	3.939	0.0	54.692	4.306	0.0	51.519	4.445	0.0	40.856	3.117	0.0	40.769	3.534
45	7207	7208	SN	1	0.0	48.163	2.94	0.0	40.55	2.357	0.0	40.876	2.259	0.0	38.661	2.232	0.0	44.932	2.658	0.0	37.716	2.159	0.0	36.606	2.086	0.0	37.306	1.99
46	7207	7208	NS	1	0.0	51.835	1.432	0.0	42.719	1.468	0.0	41.017	1.001	0.0	47.889	1.193	0.0	52.964	1.208	0.0	42.869	1.326	0.0	39.393	0.838	0.0	46.752	0.965
47	7207	7208	NS	1	0.0	52.886	1.436	0.0	42.674	1.472	0.0	42.711	1.005	0.0	41.422	1.172	0.0	53.347	1.235	0.0	42.932	1.33	0.0	40.266	0.84	0.0	44.192	0.96
48	7207	7208	SN	1	0.0	48.163	2.86	0.0	40.55	2.294	0.0	40.876	2.209	0.0	38.661	2.175	0.0	44.932	2.585	0.0	37.716	2.101	0.0	36.606	2.032	0.0	37.306	1.936
49	7208	7209	NS	1	0.0	49.441	6.56	0.0	48.443	5.451	0.0	45.341	4.687	0.0	48.621	4.564	0.0	51.438	5.463	0.0	50.054	4.566	0.0	46.302	4.19	0.0	48.707	3.818
50	7208	7209	SN	1	0.0	37.765	1.675	0.0	40.44	1.164	0.0	39.749	1.279	0.0	37.739	1.045	0.0	38.563	1.355	0.0	40.943	0.961	0.0	42.403	1.099	0.0	33.609	0.865
51	7208	7209	NS	1	0.0	51.466	2.311	0.0	47.317	1.819	0.0	46.47	1.568	0.0	37.829	1.483	0.0	50.768	1.917	0.0	47.129	1.495	0.0	41.971	1.35	0.0	37.923	1.159
52	7208	7209	SN	1	0.0	49.962	5.41	0.0	47.711	3.461	0.0	43.714	3.792	0.0	41.964	3.123	0.0	47.581	4.533	0.0	47.948	2.894	0.0	44.259	3.346	0.0	39.393	2.914
53	7208	7209	SN	1	0.0	49.962	5.184	0.0	47.711	3.341	0.0	43.714	3.657	0.0	41.964	3.016	0.0	47.581	4.343	0.0	47.948	2.788	0.0	44.259	3.224	0.0	39.393	2.801
54	7208	7209	SN	1	0.0	37.765	1.606	0.0	40.44	1.118	0.0	39.749	1.234	0.0	37.739	1.005	0.0	38.563	1.299	0.0	40.943	0.923	0.0	42.403	1.056	0.0	33.609	0.83
55	7208	7209	SN	1	0.0	49.962	5.184	0.0	47.711	3.341	0.0	43.714	3.665	0.0	41.964	3.016	0.0	47.581	4.343	0.0	47.948	2.788	0.0	44.259	3.224	0.0	39.393	2.801
56	7208	7209	SN	1	0.0	37.765	1.606	0.0	40.44	1.115	0.0	39.749	1.235	0.0	37.739	1.005	0.0	38.563	1.299	0.0	40.943	0.92	0.0	42.403	1.056	0.0	33.609	0.83
57	7208	7209	NS	1	0.0	45.867	2.271	0.0	53.859	1.848	0.0	40.208	1.637	0.0	39.947	1.479	0.0	43.908	1.908	0.0	50.736	1.497	0.0	38.339	1.368	0.0	37.924	1.168
58	7208	7209	NS	1	0.0	56.11	6.449	0.0	49.088	5.36	0.0	46.673	4.687	0.0	44.926	4.443	0.0	56.052	5.554	0.0	50.726	4.435	0.0	43.233	4.254	0.0	45.657	3.79
59	7209	7210	NS	1	0.0	48.828	2.224	0.0	46.093	2.098	0.0	38.836	1.847	0.0	40.592	1.904	0.0	49.909	2.012	0.0	45.987	1.864	0.0	37.238	1.694	0.0	38.542	1.724
60	7209	7210	SN	1	0.0	54.518	2.056	0.0	54.085	1.756	0.0	42.131	1.218	0.0	41.497	1.184	0.0	51.876	1.718	0.0	51.922	1.505	0.0	42.003	1.004	0.0	40.151	0.89
61	7209	7210	NS	1	0.0	50.803	7.145	0.0	49.414	7.131	0.0	41.09	5.399	0.0	49.993	5.743	0.0	52.193	6.632	0.0	50.449	6.648	0.0	38.801	5.2	0.0	46.922	5.104
62	7209	7210	SN	1	0.0	53.713	6.322	0.0	55.508	5.556	0.0	44.679	4.331	0.0	50.202	3.77	0.0	52.583	5.962	0.0	53.789	4.841	0.0	42.026	3.635	0.0	47.195	3.171
63	7209	7210	SN	1	0.0	53.713	6.322	0.0	55.508	5.556	0.0	44.679	4.331	0.0	50.202	3.77	0.0	52.583	5.962	0.0	53.789	4.841	0.0	42.026	3.635	0.0	47.195	3.171
64	7209	7210	SN	1	0.0	54.518	2.116	0.0	54.085	1.8	0.0	42.131	1.247	0.0	41.497	1.217	0.0	51.876	1.768	0.0	51.922	1.543	0.0	42.003	1.032	0.0	40.151	0.915
65	7209	7210	SN	1	0.0	53.713	6.505	0.0	55.508	5.683	0.0	44.679	4.407	0.0	50.202	3.873	0.0	52.583	6.135	0.0	53.789	4.968	0.0	42.026	3.705	0.0	47.195	3.255
66	7209	7210	SN	1	0.0	54.518	2.056	0.0	54.085	1.756	0.0	42.131	1.218	0.0	41.497	1.184	0.0	51.876	1.718	0.0	51.922	1.505	0.0	42.003	1.004	0.0	40.151	0.89
67	7209	7210	NS	1	0.0	49.914	2.221	0.0	45.429	2.073	0.0	39.988	1.87	0.0	40.383	1.86	0.0	49.158	1.996	0.0	47.098	1.787	0.0	38.845	1.691	0.0	39.636	1.671

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

68	7209	7210	NS	1	0.0	47.159	7.125	0.0	51.17	7.181	0.0	39.831	5.598	0.0	48.028	5.714	0.0	48.082	6.692	0.0	52.253	6.668	0.0	40.793	5.299	0.0	44.385	5.147
69	7210	7211	SN	1	0.0	52.063	8.307	0.0	54.795	7.703	0.0	45.966	4.888	0.0	53.068	5.392	0.0	53.695	7.738	0.0	52.855	7.076	0.0	47.553	4.483	0.0	52.428	4.836
70	7210	7211	SN	1	0.0	52.063	7.645	0.0	54.795	7.115	0.0	45.966	4.517	0.0	53.068	4.992	0.0	53.695	7.095	0.0	52.855	6.501	0.0	47.553	4.105	0.0	52.428	4.449
71	7210	7211	SN	1	0.0	52.063	7.645	0.0	54.795	7.115	0.0	45.966	4.517	0.0	53.068	4.992	0.0	53.695	7.095	0.0	52.855	6.501	0.0	47.553	4.105	0.0	52.428	4.442
72	7210	7211	NS	1	0.0	42.403	3.583	0.0	43.888	3.66	0.0	43.842	2.593	0.0	45.869	2.57	0.0	42.16	3.13	0.0	44.131	2.977	0.0	44.854	2.437	0.0	45.052	2.229
73	7210	7211	NS	1	0.0	42.403	3.583	0.0	43.888	3.66	0.0	43.842	2.593	0.0	45.869	2.57	0.0	42.16	3.13	0.0	44.131	2.977	0.0	44.854	2.437	0.0	45.052	2.229
74	7210	7211	SN	1	0.0	51.9	2.418	0.0	53.669	2.398	0.0	37.024	1.367	0.0	45.913	1.506	0.0	54.334	2.184	0.0	52.928	2.039	0.0	38.727	1.235	0.0	45.874	1.36
75	7210	7211	SN	1	0.0	51.9	2.213	0.0	53.669	2.198	0.0	37.024	1.256	0.0	45.913	1.389	0.0	54.334	1.996	0.0	52.928	1.867	0.0	38.727	1.134	0.0	45.874	1.252
76	7210	7211	SN	1	0.0	51.9	2.213	0.0	53.669	2.205	0.0	37.024	1.258	0.0	45.913	1.387	0.0	54.334	1.996	0.0	52.928	1.869	0.0	38.727	1.134	0.0	45.874	1.25
77	7210	7211	NS	1	0.0	49.19	1.064	0.0	38.989	1.042	0.0	38.212	0.799	0.0	51.934	0.815	0.0	46.437	0.882	0.0	39.114	0.876	0.0	36.433	0.718	0.0	48.985	0.672
78	7210	7211	NS	1	0.0	49.19	1.064	0.0	38.989	1.042	0.0	38.212	0.799	0.0	51.934	0.815	0.0	46.437	0.882	0.0	39.114	0.876	0.0	36.433	0.718	0.0	48.985	0.672
79	7211	7212	SN	1	0.0	52.276	7.672	0.0	51.34	6.611	0.0	50.964	5.225	0.0	45.329	4.787	0.0	55.148	7.322	0.0	50.318	6.088	0.0	48.778	5.133	0.0	44.314	4.472
80	7211	7212	SN	1	0.0	52.163	7.662	0.0	50.531	6.601	0.0	44.192	5.19	0.0	45.991	4.801	0.0	55.031	7.332	0.0	49.503	6.118	0.0	44.382	5.098	0.0	44.29	4.43
81	7211	7212	NS	1	0.0	54.052	4.86	0.0	47.907	4.869	0.0	39.548	3.628	0.0	44.213	3.92	0.0	51.295	4.84	0.0	51.229	4.276	0.0	41.298	3.33	0.0	44.186	3.48
82	7211	7212	SN	1	0.0	44.241	2.381	0.0	42.522	1.89	0.0	37.355	1.525	0.0	40.844	1.416	0.0	44.118	2.163	0.0	43.527	1.7	0.0	36.109	1.454	0.0	40.429	1.325
83	7211	7212	NS	1	0.0	51.311	1.792	0.0	46.333	1.529	0.0	44.615	1.091	0.0	39.15	1.088	0.0	50.956	1.664	0.0	43.184	1.365	0.0	43.913	0.964	0.0	37.615	0.964
84	7211	7212	NS	1	0.0	51.569	1.799	0.0	45.875	1.52	0.0	43.409	1.097	0.0	38.794	1.088	0.0	51.215	1.686	0.0	42.73	1.372	0.0	42.704	0.96	0.0	37.672	0.962
85	7211	7212	NS	1	0.0	53.44	4.86	0.0	48.84	4.819	0.0	48.183	3.628	0.0	45.788	3.941	0.0	51.752	4.829	0.0	51.357	4.256	0.0	46.15	3.337	0.0	43.864	3.48
86	7211	7212	SN	1	0.0	43.984	2.381	0.0	42.802	1.915	0.0	37.798	1.537	0.0	39.608	1.409	0.0	43.442	2.151	0.0	43.806	1.709	0.0	37.971	1.464	0.0	40.524	1.323
87	7212	7213	SN	1	0.0	43.929	7.513	0.0	53.901	6.742	0.0	40.977	5.382	0.0	45.934	5.144	0.0	44.388	7.783	0.0	52.896	6.591	0.0	38.586	5.453	0.0	45.755	5.173
88	7212	7213	SN	1	0.0	51.43	2.469	0.0	47.465	2.155	0.0	36.225	1.677	0.0	42.041	1.63	0.0	52.104	2.521	0.0	47.106	1.988	0.0	37.371	1.689	0.0	45.644	1.583
89	7212	7213	NS	1	0.0	50.019	6.678	0.0	52.04	6.165	0.0	48.953	5.096	0.0	46.583	4.968	0.0	49.427	5.863	0.0	48.867	5.541	0.0	45.658	4.755	0.0	46.548	4.564
90	7212	7213	NS	1	0.0	48.799	6.638	0.0	51.637	6.134	0.0	50.916	5.117	0.0	45.766	4.862	0.0	49.38	5.843	0.0	48.462	5.471	0.0	48.388	4.791	0.0	46.37	4.5
91	7212	7213	NS	1	0.0	45.796	2.441	0.0	45.805	2.071	0.0	47.683	1.812	0.0	38.545	1.58	0.0	46.391	2.103	0.0	44.448	1.837	0.0	45.196	1.645	0.0	38.007	1.386
92	7212	7213	NS	1	0.0	46.6	2.436	0.0	45.725	2.064	0.0	49.643	1.798	0.0	46.308	1.585	0.0	47.197	2.091	0.0	44.212	1.825	0.0	47.152	1.606	0.0	45.938	1.384
93	7213	7214	NS	1	0.0	51.339	5.893	0.0	51.998	5.763	0.0	46.956	4.599	0.0	42.369	5.231	0.0	51.101	5.662	0.0	53.091	5.129	0.0	47.132	4.223	0.0	43.913	4.393
94	7213	7214	NS	1	0.0	44.187	2.22	0.0	45.869	2.222	0.0	43.709	1.646	0.0	40.839	1.782	0.0	45.066	1.92	0.0	49.964	1.902	0.0	43.67	1.343	0.0	39.597	1.449
95	7218	7219	NS	1	0.0	51.9	5.786	0.0	57.146	5.692	0.0	42.473	3.09	0.0	47.303	3.528	0.0	49.954	5.012	0.0	55.559	4.676	0.0	41.932	2.543	0.0	48.262	2.868
96	7218	7219	NS	1	0.0	55.437	1.669	0.0	45.553	1.465	0.0	36.32	0.872	0.0	40.244	0.974	0.0	55.023	1.328	0.0	45.954	1.144	0.0	35.34	0.711	0.0	40.897	0.723
97	7218	7219	SN	1	0.0	52.072	7.99	0.0	49.615	7.535	0.0	45.664	5.17	0.0	44.58	5.182	0.0	53.117	7.67	0.0	49.624	7.183	0.0	46.697	5.009	0.0	46.364	4.814
98	7218	7219	SN	1	0.0	52.072	7.757	0.0	49.615	7.336	0.0	45.664	5.05	0.0	44.58	5.042	0.0	53.117	7.447	0.0	49.624	6.984	0.0	46.697	4.858	0.0	46.364	4.678
99	7218	7219	NS	1	0.0	51.9	5.786	0.0	57.146	5.692	0.0	42.473	3.09	0.0	47.303	3.528	0.0	49.954	5.012	0.0	55.559	4.676	0.0	41.932	2.543	0.0	48.262	2.868
100	7218	7219	SN	1	0.0	46.433	2.183	0.0	51.187	1.976	0.0	39.343	1.536	0.0	41.927	1.51	0.0	47.919	2.019	0.0	51.482	1.89	0.0	39.102	1.424	0.0	41.95	1.334
101	7218	7219	SN	1	0.0	52.072	7.757	0.0	49.615	7.336	0.0	45.664	5.05	0.0	44.58	5.042	0.0	53.117	7.447	0.0	49.624	6.984	0.0	46.697	4.858	0.0	46.364	4.678
102	7218	7219	SN	1	0.0	46.433	2.251	0.0	51.187	2.035	0.0	38.458	1.576	0.0	41.927	1.556	0.0	47.919	2.081	0.0	51.482	1.947	0.0	39.102	1.463	0.0	41.95	1.374
103	7218	7219	SN	1	0.0	46.433	2.183	0.0	51.187	1.976	0.0	39.343	1.536	0.0	41.927	1.51	0.0	47.919	2.019	0.0	51.482	1.89	0.0	39.102	1.424	0.0	41.95	1.334

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		



140	7224	7225	NS	1	0.0	41.69	1.723	0.0	41.673	1.447	0.0	37.049	1.427	0.0	42.877	1.28	0.0	37.617	1.371	0.0	42.367	1.177	0.0	38.243	1.212	0.0	43.312	1.103
141	7225	7226	SN	1	0.0	45.527	4.925	0.0	44.049	4.075	0.0	49.065	3.666	0.0	49.708	3.214	0.0	43.231	4.164	0.0	42.929	3.482	0.0	48.579	3.296	0.0	45.908	2.757
142	7225	7226	SN	1	0.0	46.029	1.405	0.0	40.213	1.19	0.0	39.374	1.081	0.0	46.193	0.94	0.0	42.655	1.162	0.0	42.131	0.988	0.0	40.168	0.935	0.0	42.345	0.76
143	7225	7226	NS	1	0.0	56.636	0.839	0.0	51.916	0.712	0.0	42.708	0.674	0.0	37.902	0.751	0.0	55.779	0.627	0.0	51.804	0.545	0.0	41.521	0.576	0.0	36.792	0.618
144	7225	7226	NS	1	0.0	46.037	2.335	0.0	45.946	2.142	0.0	45.502	2.259	0.0	43.888	2.364	0.0	47.961	1.721	0.0	48.663	1.689	0.0	44.812	1.847	0.0	45.137	1.938
145	7225	7226	SN	1	0.0	46.029	1.524	0.0	40.213	1.265	0.0	39.374	1.184	0.0	46.193	0.989	0.0	42.655	1.278	0.0	42.131	1.056	0.0	40.168	1.034	0.0	42.345	0.805
146	7225	7226	SN	1	0.0	45.527	5.33	0.0	44.049	4.217	0.0	49.065	3.98	0.0	49.708	3.366	0.0	43.231	4.553	0.0	42.929	3.626	0.0	48.579	3.641	0.0	45.908	2.945
147	7226	7227	NS	1	0.0	52.94	8.259	0.0	45.234	7.775	0.0	49.021	5.702	0.0	51.3	6.384	0.0	53.481	7.726	0.0	48.54	6.96	0.0	45.351	5.553	0.0	48.367	5.667
148	7226	7227	NS	1	0.0	47.289	2.697	0.0	48.144	2.494	0.0	45.502	1.8	0.0	41.687	1.893	0.0	47.93	2.458	0.0	46.694	2.248	0.0	41.655	1.629	0.0	40.712	1.647

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0		

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	7203	7204	SN	1	0.0	32.721	14.796	0.0	25.821	14.293	0.0	147.879	10.649	0.0	17.935	10.054	0.0	1.874	0.0	0.0	1.923	0.0	0.0	2.036	0.0	0.0	2.102	0.0
2	7203	7204	SN	1	0.0	32.721	14.799	0.0	25.827	14.23	0.0	147.879	10.649	0.0	15.734	9.554	0.0	1.874	0.0	0.0	1.923	0.0	0.0	2.036	0.0	0.0	2.102	0.0
3	7203	7204	SN	1	0.0	25.711	8.416	0.0	28.093	8.282	0.0	138.713	2.378	0.0	13.164	2.319	0.0	1.861	0.0	0.0	1.957	0.0	0.0	2.033	0.0	0.0	2.092	0.0
4	7203	7204	SN	1	0.0	25.711	8.416	0.0	28.093	8.282	0.0	138.713	2.378	0.0	13.164	2.319	0.0	1.861	0.0	0.0	1.957	0.0	0.0	2.033	0.0	0.0	2.092	0.0
5	7203	7204	SN	1	0.0	25.711	8.412	0.0	28.093	8.282	0.0	138.713	2.378	0.0	13.164	2.317	0.0	1.861	0.0	0.0	1.957	0.0	0.0	2.033	0.0	0.0	2.092	0.0
6	7203	7204	SN	1	0.0	25.711	8.416	0.0	28.093	8.4	0.0	138.713	2.378	0.0	13.076	2.293	0.0	1.861	0.0	0.0	1.957	0.0	0.0	2.033	0.0	0.0	2.092	0.0
7	7203	7204	SN	1	0.0	32.721	14.806	0.0	25.827	14.303	0.0	147.879	10.664	0.0	17.935	10.053	0.0	1.874	0.0	0.0	1.923	0.0	0.0	2.036	0.0	0.0	2.102	0.0
8	7203	7204	SN	1	0.0	32.721	14.796	0.0	25.821	14.293	0.0	147.879	10.649	0.0	17.935	10.054	0.0	1.874	0.0	0.0	1.923	0.0	0.0	2.036	0.0	0.0	2.102	0.0
9	7204	7205	NS	1	0.0	27.233	10.421	0.0	26.908	10.486	0.0	350.933	5.984	0.0	130.077	5.508	0.0	1.959	0.0	0.0	1.9	0.0	0.0	2.109	0.0	0.0	2.076	0.0
10	7204	7205	SN	1	0.0	32.814	14.819	0.0	25.876	14.729	0.0	139.761	10.626	0.0	23.202	10.358	0.0	1.874	0.0	0.0	1.915	0.0	0.0	2.035	0.0	0.0	2.08	0.0
11	7204	7205	SN	1	0.0	25.722	8.491	0.0	28.088	8.556	0.0	147.206	2.462	0.0	15.547	2.568	0.0	1.863	0.0	0.0	1.931	0.0	0.0	2.033	0.0	0.0	2.091	0.0
12	7204	7205	NS	1	0.0	25.761	13.755	0.0	32.434	16.149	0.0	353.95	14.2	0.0	75.103	13.767	0.0	1.942	0.0	0.0	1.906	0.0	0.0	2.111	0.0	0.0	2.077	0.0
13	7204	7205	NS	1	0.0	27.233	10.421	0.0	26.908	10.486	0.0	350.933	5.984	0.0	130.077	5.508	0.0	1.959	0.0	0.0	1.9	0.0	0.0	2.109	0.0	0.0	2.076	0.0
14	7204	7205	SN	1	0.0	32.814	14.813	0.0	25.876	14.892	0.0	139.761	10.591	0.0	55.343	10.609	0.0	1.874	0.0	0.0	1.915	0.0	0.0	2.037	0.0	0.0	2.08	0.0
15	7204	7205	SN	1	0.0	32.814	14.813	0.0	25.876	14.892	0.0	139.761	10.591	0.0	55.343	10.609	0.0	1.874	0.0	0.0	1.915	0.0	0.0	2.037	0.0	0.0	2.08	0.0
16	7204	7205	SN	1	0.0	25.722	8.497	0.0	28.088	8.598	0.0	147.206	2.47	0.0	45.273	2.677	0.0	1.864	0.0	0.0	1.931	0.0	0.0	2.034	0.0	0.0	2.091	0.0
17	7204	7205	NS	1	0.0	25.761	13.755	0.0	32.434	16.149	0.0	353.95	14.2	0.0	75.103	13.767	0.0	1.942	0.0	0.0	1.906	0.0	0.0	2.111	0.0	0.0	2.077	0.0
18	7204	7205	SN	1	0.0	25.722	8.497	0.0	28.088	8.598	0.0	147.206	2.47	0.0	45.273	2.677	0.0	1.864	0.0	0.0	1.931	0.0	0.0	2.034	0.0	0.0	2.091	0.0
19	7205	7206	NS	1	0.0	27.222	10.369	0.0	26.913	10.444	0.0	154.313	5.925	0.0	131.875	5.44	0.0	1.958	0.0	0.0	1.9	0.0	0.0	2.11	0.0	0.0	2.076	0.0
20	7205	7206	SN	1	0.0	25.727	8.524	0.0	28.082	8.607	0.0	134.947	2.491	0.0	57.185	2.768	0.0	1.866	0.0	0.0	1.933	0.0	0.0	2.035	0.0	0.0	2.075	0.0
21	7205	7206	SN	1	0.0	32.836	14.896	0.0	25.876	14.862	0.0	140.632	10.662	0.0	60.45	10.673	0.0	1.874	0.0	0.0	1.917	0.0	0.0	2.038	0.0	0.0	2.083	0.0
22	7205	7206	NS	1	0.0	25.816	13.809	0.0	32.456	16.195	0.0	157.423	14.153	0.0	71.998	13.731	0.0	1.944	0.0	0.0	1.906	0.0	0.0	2.11	0.0	0.0	2.076	0.0
23	7205	7206	NS	1	0.0	25.777	13.775	0.0	32.483	16.179	0.0	354.871	14.172	0.0	76.67	13.719	0.0	1.942	0.0	0.0	1.906	0.0	0.0	2.112	0.0	0.0	2.077	0.0
24	7205	7206	NS	1	0.0	27.222	10.371	0.0	26.908	10.445	0.0	133.637	5.917	0.0	136.116	5.431	0.0	1.958	0.0	0.0	1.9	0.0	0.0	2.11	0.0	0.0	2.076	0.0
25	7205	7206	SN	1	0.0	32.836	14.897	0.0	25.876	14.698	0.0	140.632	10.696	0.0	23.246	10.423	0.0	1.874	0.0	0.0	1.917	0.0	0.0	2.036	0.0	0.0	2.083	0.0
26	7205	7206	SN	1	0.0	32.836	14.907	0.0	25.876	14.668	0.0	140.621	10.688	0.0	23.246	10.394	0.0	1.873	0.0	0.0	1.917	0.0	0.0	2.037	0.0	0.0	2.083	0.0
27	7205	7206	SN	1	0.0	25.727	8.523	0.0	28.082	8.575	0.0	134.947	2.487	0.0	15.58	2.669	0.0	1.864	0.0	0.0	1.933	0.0	0.0	2.034	0.0	0.0	2.075	0.0
28	7205	7206	SN	1	0.0	25.727	8.52	0.0	28.082	8.577	0.0	134.936	2.483	0.0	15.58	2.669	0.0	1.864	0.0	0.0	1.933	0.0	0.0	2.034	0.0	0.0	2.075	0.0
29	7206	7207	SN	1	0.0	25.733	8.533	0.0	28.066	8.621	0.0	132.928	2.514	0.0	58.167	2.793	0.0	1.864	0.0	0.0	1.93	0.0	0.0	2.036	0.0	0.0	2.073	0.0
30	7206	7207	NS	1	0.0	25.783	13.765	0.0	32.494	16.189	0.0	355.081	14.174	0.0	78.076	13.648	0.0	1.951	0.0	0.0	1.906	0.0	0.0	2.112	0.0	0.0	2.076	0.0
31	7206	7207	SN	1	0.0	25.733	8.516	0.0	28.066	8.558	0.0	132.928	2.496	0.0	14.3	2.63	0.0	1.863	0.0	0.0	1.93	0.0	0.0	2.034	0.0	0.0	2.073	0.0

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





69	7210	7211	SN	1	0.0	32.803	14.895	0.0	25.529	14.119	0.0	129.602	10.865	0.0	15.205	9.273	0.0	1.873	0.0	0.0	1.927	0.0	0.0	2.038	0.0	0.0	2.107	0.0
70	7210	7211	SN	1	0.0	32.803	14.88	0.0	25.882	14.914	0.0	129.602	10.789	0.0	58.393	10.683	0.0	1.873	0.0	0.0	1.927	0.0	0.0	2.038	0.0	0.0	2.107	0.0
71	7210	7211	SN	1	0.0	32.803	14.88	0.0	25.882	14.914	0.0	129.602	10.782	0.0	58.387	10.683	0.0	1.873	0.0	0.0	1.927	0.0	0.0	2.038	0.0	0.0	2.107	0.0
72	7210	7211	NS	1	0.0	25.777	13.737	0.0	32.494	16.15	0.0	147.115	14.215	0.0	71.149	13.679	0.0	1.943	0.0	0.0	1.904	0.0	0.0	2.11	0.0	0.0	2.077	0.0
73	7210	7211	NS	1	0.0	25.777	13.737	0.0	32.494	16.15	0.0	147.115	14.215	0.0	71.149	13.679	0.0	1.943	0.0	0.0	1.904	0.0	0.0	2.11	0.0	0.0	2.077	0.0
74	7210	7211	SN	1	0.0	25.727	8.468	0.0	28.088	8.296	0.0	81.506	2.444	0.0	12.321	2.352	0.0	1.863	0.0	0.0	1.935	0.0	0.0	2.036	0.0	0.0	2.091	0.0
75	7210	7211	SN	1	0.0	25.727	8.531	0.0	28.088	8.613	0.0	81.506	2.508	0.0	51.709	2.737	0.0	1.866	0.0	0.0	1.935	0.0	0.0	2.036	0.0	0.0	2.091	0.0
76	7210	7211	SN	1	0.0	25.727	8.534	0.0	28.088	8.615	0.0	81.506	2.51	0.0	51.698	2.737	0.0	1.866	0.0	0.0	1.935	0.0	0.0	2.036	0.0	0.0	2.091	0.0
77	7210	7211	NS	1	0.0	27.233	10.342	0.0	26.913	10.495	0.0	354.358	5.901	0.0	151.503	5.475	0.0	1.959	0.0	0.0	1.901	0.0	0.0	2.111	0.0	0.0	2.077	0.0
78	7210	7211	NS	1	0.0	27.233	10.342	0.0	26.913	10.495	0.0	354.358	5.901	0.0	151.503	5.475	0.0	1.959	0.0	0.0	1.901	0.0	0.0	2.111	0.0	0.0	2.077	0.0
79	7211	7212	SN	1	0.0	32.748	14.934	0.0	25.882	14.872	0.0	140.881	10.671	0.0	59.38	10.624	0.0	1.873	0.0	0.0	1.948	0.0	0.0	2.038	0.0	0.0	2.092	0.0
80	7211	7212	SN	1	0.0	32.754	14.954	0.0	25.882	14.872	0.0	140.914	10.657	0.0	59.38	10.624	0.0	1.873	0.0	0.0	1.949	0.0	0.0	2.038	0.0	0.0	2.092	0.0
81	7211	7212	NS	1	0.0	25.783	13.704	0.0	32.472	16.167	0.0	353.911	14.179	0.0	60.075	13.656	0.0	1.941	0.0	0.0	1.903	0.0	0.0	2.11	0.0	0.0	2.075	0.0
82	7211	7212	SN	1	0.0	25.733	8.497	0.0	28.077	8.587	0.0	148.723	2.502	0.0	43.227	2.688	0.0	1.864	0.0	0.0	1.927	0.0	0.0	2.035	0.0	0.0	2.094	0.0
83	7211	7212	NS	1	0.0	27.239	10.379	0.0	26.913	10.468	0.0	350.928	5.928	0.0	134.599	5.464	0.0	1.959	0.0	0.0	1.9	0.0	0.0	2.108	0.0	0.0	2.075	0.0
84	7211	7212	NS	1	0.0	27.239	10.377	0.0	26.913	10.47	0.0	350.928	5.922	0.0	134.599	5.468	0.0	1.959	0.0	0.0	1.9	0.0	0.0	2.109	0.0	0.0	2.075	0.0
85	7211	7212	NS	1	0.0	25.783	13.704	0.0	32.478	16.157	0.0	353.911	14.179	0.0	60.069	13.649	0.0	1.941	0.0	0.0	1.903	0.0	0.0	2.11	0.0	0.0	2.076	0.0
86	7211	7212	SN	1	0.0	25.733	8.497	0.0	28.077	8.587	0.0	148.762	2.5	0.0	43.227	2.691	0.0	1.864	0.0	0.0	1.927	0.0	0.0	2.035	0.0	0.0	2.094	0.0
87	7212	7213	SN	1	0.0	32.72	14.946	0.0	25.882	14.882	0.0	141.835	10.777	0.0	60.356	10.667	0.0	1.873	0.0	0.0	1.976	0.0	0.0	2.039	0.0	0.0	2.093	0.0
88	7212	7213	SN	1	0.0	25.739	8.517	0.0	28.082	8.589	0.0	136.27	2.493	0.0	57.031	2.729	0.0	1.864	0.0	0.0	1.927	0.0	0.0	2.035	0.0	0.0	2.095	0.0
89	7212	7213	NS	1	0.0	25.099	13.839	0.0	32.472	16.191	0.0	157.473	14.132	0.0	71.662	13.641	0.0	1.944	0.0	0.0	1.903	0.0	0.0	2.111	0.0	0.0	2.077	0.0
90	7212	7213	NS	1	0.0	25.099	13.839	0.0	32.472	16.201	0.0	157.489	14.146	0.0	71.651	13.648	0.0	1.944	0.0	0.0	1.903	0.0	0.0	2.111	0.0	0.0	2.077	0.0
91	7212	7213	NS	1	0.0	27.228	10.312	0.0	26.913	10.464	0.0	154.472	5.868	0.0	139.165	5.446	0.0	1.959	0.0	0.0	1.899	0.0	0.0	2.11	0.0	0.0	2.076	0.0
92	7212	7213	NS	1	0.0	27.228	10.31	0.0	26.913	10.458	0.0	154.489	5.868	0.0	139.127	5.442	0.0	1.959	0.0	0.0	1.899	0.0	0.0	2.11	0.0	0.0	2.076	0.0
93	7213	7214	NS	1	0.0	25.099	13.767	0.0	32.445	16.182	0.0	155.476	14.167	0.0	72.958	13.627	0.0	1.945	0.0	0.0	1.904	0.0	0.0	2.11	0.0	0.0	2.076	0.0
94	7213	7214	NS	1	0.0	27.222	10.305	0.0	26.913	10.473	0.0	152.476	5.84	0.0	133.651	5.419	0.0	1.958	0.0	0.0	1.899	0.0	0.0	2.109	0.0	0.0	2.076	0.0
95	7218	7219	NS	1	0.0	25.689	13.747	0.0	32.511	16.281	0.0	356.548	14.193	0.0	65.165	13.644	0.0	1.946	0.0	0.0	1.903	0.0	0.0	2.11	0.0	0.0	2.076	0.0
96	7218	7219	NS	1	0.0	27.233	10.389	0.0	26.908	10.49	0.0	356.548	5.971	0.0	129.001	5.484	0.0	1.958	0.0	0.0	1.9	0.0	0.0	2.109	0.0	0.0	2.076	0.0
97	7218	7219	SN	1	0.0	32.809	15.01	0.0	25.887	14.407	0.0	93.463	10.83	0.0	17.449	10.238	0.0	1.871	0.0	0.0	1.946	0.0	0.0	2.041	0.0	0.0	2.119	0.0
98	7218	7219	SN	1	0.0	32.809	15.024	0.0	25.887	14.884	0.0	93.463	10.81	0.0	59.259	10.877	0.0	1.871	0.0	0.0	1.946	0.0	0.0	2.041	0.0	0.0	2.119	0.0
99	7218	7219	NS	1	0.0	25.689	13.747	0.0	32.511	16.281	0.0	356.548	14.193	0.0	65.165	13.644	0.0	1.946	0.0	0.0	1.903	0.0	0.0	2.11	0.0	0.0	2.076	0.0
100	7218	7219	SN	1	0.0	25.733	8.508	0.0	26.968	8.626	0.0	126.977	2.535	0.0	48.24	2.856	0.0	1.866	0.0	0.0	1.935	0.0	0.0	2.036	0.0	0.0	2.108	0.0
101	7218	7219	SN	1	0.0	32.809	15.024	0.0	25.887	14.884	0.0	93.463	10.81	0.0	59.259	10.877	0.0	1.871	0.0	0.0	1.946	0.0	0.0	2.041	0.0	0.0	2.119	0.0
102	7218	7219	SN	1	0.0	25.733	8.484	0.0	26.968	8.519	0.0	126.977	2.504	0.0	13.473	2.611	0.0	1.863	0.0	0.0	1.935	0.0	0.0	2.035	0.0	0.0	2.108	0.0
103	7218	7219	SN	1	0.0	25.733	8.508	0.0	26.968	8.626	0.0	126.977	2.535	0.0	48.24	2.856	0.0	1.866	0.0	0.0	1.935	0.0	0.0	2.036	0.0	0.0	2.108	0.0
104	7218	7219	NS	1	0.0	27.233	10.389	0.0	26.908	10.49	0.0	356.548	5.971	0.0	129.001	5.484	0.0	1.958	0.0	0.0	1.9	0.0	0.0	2.109	0.0	0.0	2.076	0.0
105	7219	7220	SN	1	0.0	37.16	15.002	0.0	25.926	14.73	0.0	142.888	10.933	0.0	23.279	10.591	0.0	1.883	0.0	0.0	1.926	0.0	0.0	2.041	0.0	0.0	2.096	0.0

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

106	7219	7220	SN	1	0.0	37.16	15.021	0.0	25.926	14.914	0.0	142.888	10.904	0.0	60.307	10.853	0.0	1.883	0.0	0.0	1.926	0.0	0.0	2.041	0.0	0.0	2.096	0.0
107	7219	7220	NS	1	0.0	27.228	10.347	0.0	26.908	10.469	0.0	155.548	5.909	0.0	132.145	5.357	0.0	1.959	0.0	0.0	1.9	0.0	0.0	2.109	0.0	0.0	2.075	0.0
108	7219	7220	NS	1	0.0	25.783	13.742	0.0	32.533	16.266	0.0	154.963	14.139	0.0	76.283	13.578	0.0	1.948	0.0	0.0	1.902	0.0	0.0	2.11	0.0	0.0	2.075	0.0
109	7219	7220	SN	1	0.0	25.75	8.504	0.0	28.06	8.64	0.0	147.813	2.543	0.0	56.909	2.903	0.0	1.866	0.0	0.0	1.951	0.0	0.0	2.036	0.0	0.0	2.108	0.0
110	7219	7220	SN	1	0.0	25.75	8.499	0.0	28.06	8.61	0.0	147.813	2.539	0.0	15.955	2.811	0.0	1.864	0.0	0.0	1.951	0.0	0.0	2.036	0.0	0.0	2.108	0.0
111	7220	7221	NS	1	0.0	24.983	13.702	0.0	32.561	16.296	0.0	152.741	14.075	0.0	77.872	13.535	0.0	1.95	0.0	0.0	1.904	0.0	0.0	2.109	0.0	0.0	2.075	0.0
112	7220	7221	NS	1	0.0	27.228	10.335	0.0	26.897	10.45	0.0	354.297	5.816	0.0	133.386	5.36	0.0	1.958	0.0	0.0	1.899	0.0	0.0	2.109	0.0	0.0	2.075	0.0
113	7220	7221	SN	1	0.0	25.744	8.541	0.0	28.066	8.646	0.0	135.614	2.581	0.0	57.77	2.946	0.0	1.867	0.0	0.0	1.954	0.0	0.0	2.037	0.0	0.0	2.109	0.0
114	7220	7221	SN	1	0.0	37.204	14.994	0.0	25.926	14.737	0.0	141.019	10.991	0.0	22.027	10.618	0.0	1.885	0.0	0.0	1.928	0.0	0.0	2.043	0.0	0.0	2.098	0.0
115	7220	7221	SN	1	0.0	25.744	8.534	0.0	28.066	8.599	0.0	135.614	2.571	0.0	16.01	2.816	0.0	1.864	0.0	0.0	1.954	0.0	0.0	2.036	0.0	0.0	2.109	0.0
116	7220	7221	SN	1	0.0	37.204	15.008	0.0	25.926	14.934	0.0	141.019	10.955	0.0	68.739	10.953	0.0	1.885	0.0	0.0	1.928	0.0	0.0	2.043	0.0	0.0	2.098	0.0
117	7221	7222	SN	1	0.0	25.738	8.57	0.0	28.055	8.651	0.0	170.143	2.607	0.0	52.547	2.959	0.0	1.865	0.0	0.0	1.934	0.0	0.0	2.037	0.0	0.0	2.108	0.0
118	7221	7222	SN	1	0.0	32.847	15.094	0.0	25.921	14.888	0.0	170.143	10.872	0.0	70.178	11.006	0.0	1.872	0.0	0.0	1.936	0.0	0.0	2.043	0.0	0.0	2.089	0.0
119	7221	7222	NS	1	0.0	27.239	10.277	0.0	26.902	10.402	0.0	356.09	5.836	0.0	71.64	5.332	0.0	1.958	0.0	0.0	1.899	0.0	0.0	2.11	0.0	0.0	2.075	0.0
120	7221	7222	SN	1	0.0	32.847	15.062	0.0	25.921	14.578	0.0	170.143	10.912	0.0	18.762	10.486	0.0	1.872	0.0	0.0	1.936	0.0	0.0	2.043	0.0	0.0	2.089	0.0
121	7221	7222	SN	1	0.0	25.738	8.553	0.0	28.055	8.566	0.0	170.143	2.587	0.0	14.036	2.767	0.0	1.865	0.0	0.0	1.934	0.0	0.0	2.036	0.0	0.0	2.108	0.0
122	7221	7222	NS	1	0.0	25.75	13.801	0.0	32.489	16.258	0.0	356.112	14.11	0.0	81.374	13.562	0.0	1.949	0.0	0.0	1.903	0.0	0.0	2.11	0.0	0.0	2.075	0.0
123	7222	7223	SN	1	0.0	25.738	8.588	0.0	26.957	8.653	0.0	158.744	2.631	0.0	60.527	2.968	0.0	1.866	0.0	0.0	1.936	0.0	0.0	2.037	0.0	0.0	2.11	0.0
124	7222	7223	SN	1	0.0	32.787	15.072	0.0	25.937	14.86	0.0	153.08	10.929	0.0	90.548	10.998	0.0	1.874	0.0	0.0	1.937	0.0	0.0	2.043	0.0	0.0	2.085	0.0
125	7222	7223	SN	1	0.0	32.787	15.055	0.0	25.926	14.332	0.0	153.08	10.945	0.0	90.548	10.255	0.0	1.874	0.0	0.0	1.937	0.0	0.0	2.043	0.0	0.0	2.085	0.0
126	7222	7223	SN	1	0.0	25.738	8.556	0.0	26.957	8.52	0.0	158.744	2.587	0.0	13.528	2.706	0.0	1.864	0.0	0.0	1.936	0.0	0.0	2.036	0.0	0.0	2.11	0.0
127	7222	7223	NS	1	0.0	27.233	10.277	0.0	26.897	10.436	0.0	356.206	5.795	0.0	127.088	5.343	0.0	1.959	0.0	0.0	1.899	0.0	0.0	2.11	0.0	0.0	2.075	0.0
128	7222	7223	NS	1	0.0	25.738	13.793	0.0	32.45	16.268	0.0	356.206	14.124	0.0	73.388	13.533	0.0	1.949	0.0	0.0	1.902	0.0	0.0	2.11	0.0	0.0	2.075	0.0
129	7223	7224	SN	1	0.0	32.825	15.011	0.0	25.794	14.248	0.0	134.224	10.938	0.0	15.563	9.998	0.0	1.874	0.0	0.0	1.935	0.0	0.0	2.042	0.0	0.0	2.087	0.0
130	7223	7224	NS	1	0.0	27.217	10.283	0.0	26.908	10.436	0.0	355.036	5.797	0.0	120.872	5.355	0.0	1.958	0.0	0.0	1.899	0.0	0.0	2.11	0.0	0.0	2.075	0.0
131	7223	7224	SN	1	0.0	32.825	15.052	0.0	25.937	14.839	0.0	134.224	10.9	0.0	62.325	11.006	0.0	1.874	0.0	0.0	1.935	0.0	0.0	2.042	0.0	0.0	2.087	0.0
132	7223	7224	NS	1	0.0	25.75	13.763	0.0	32.434	16.327	0.0	356.415	14.095	0.0	81.258	13.576	0.0	1.949	0.0	0.0	1.902	0.0	0.0	2.11	0.0	0.0	2.075	0.0
133	7223	7224	SN	1	0.0	25.738	8.584	0.0	28.038	8.653	0.0	134.224	2.624	0.0	44.065	2.954	0.0	1.866	0.0	0.0	1.934	0.0	0.0	2.038	0.0	0.0	2.108	0.0
134	7223	7224	SN	1	0.0	25.738	8.554	0.0	28.038	8.45	0.0	134.224	2.562	0.0	13.082	2.614	0.0	1.864	0.0	0.0	1.934	0.0	0.0	2.035	0.0	0.0	2.108	0.0
135	7224	7225	SN	1	0.0	32.952	15.053	0.0	25.623	14.177	0.0	132.972	11.046	0.0	195.366	9.793	0.0	1.874	0.0	0.0	1.921	0.0	0.0	2.043	0.0	0.0	2.118	0.0
136	7224	7225	SN	1	0.0	25.739	8.519	0.0	28.06	8.378	0.0	122.245	2.554	0.0	13.225	2.551	0.0	1.864	0.0	0.0	1.942	0.0	0.0	2.036	0.0	0.0	2.114	0.0
137	7224	7225	SN	1	0.0	32.952	15.126	0.0	25.937	14.904	0.0	132.972	10.954	0.0	195.366	11.048	0.0	1.874	0.0	0.0	1.921	0.0	0.0	2.043	0.0	0.0	2.118	0.0
138	7224	7225	NS	1	0.0	25.694	13.767	0.0	37.381	16.31	0.0	356.382	14.116	0.0	77.453	13.566	0.0	1.943	0.0	0.0	1.903	0.0	0.0	2.109	0.0	0.0	2.076	0.0
139	7224	7225	SN	1	0.0	25.739	8.576	0.0	28.06	8.66	0.0	122.245	2.618	0.0	48.096	2.958	0.0	1.866	0.0	0.0	1.942	0.0	0.0	2.038	0.0	0.0	2.114	0.0
140	7224	7225	NS	1	0.0	27.233	10.302	0.0	26.897	10.454	0.0	356.382	5.853	0.0	73.515	5.365	0.0	1.958	0.0	0.0	1.9	0.0	0.0	2.109	0.0	0.0	2.076	0.0
141	7225	7226	SN	1	0.0	32.792	15.075	0.0	25.932	14.943	0.0	126.624	10.84	0.0	59.187	10.998	0.0	1.874	0.0	0.0	1.922	0.0	0.0	2.042	0.0	0.0	2.117	0.0
142	7225	7226	SN	1	0.0	25.739	8.563	0.0	28.071	8.635	0.0	131.334	2.602	0.0	49.012	2.951	0.0	1.865	0.0	0.0	1.936	0.0	0.0	2.038	0.0	0.0	2.114	0.0

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

143	7225	7226	NS	1	0.0	27.233	10.344	0.0	26.897	10.452	0.0	356.647	5.867	0.0	80.006	5.344	0.0	1.959	0.0	0.0	1.899	0.0	0.0	2.109	0.0	0.0	2.075	0.0
144	7225	7226	NS	1	0.0	25.689	13.827	0.0	37.403	16.34	0.0	356.647	14.118	0.0	65.066	13.517	0.0	1.942	0.0	0.0	1.901	0.0	0.0	2.11	0.0	0.0	2.076	0.0
145	7225	7226	SN	1	0.0	25.739	8.513	0.0	28.071	8.281	0.0	131.334	2.53	0.0	13.236	2.501	0.0	1.864	0.0	0.0	1.936	0.0	0.0	2.036	0.0	0.0	2.114	0.0
146	7225	7226	SN	1	0.0	32.792	15.134	0.0	24.04	14.058	0.0	126.624	10.906	0.0	14.322	9.502	0.0	1.874	0.0	0.0	1.922	0.0	0.0	2.042	0.0	0.0	2.117	0.0
147	7226	7227	NS	1	0.0	25.033	13.731	0.0	32.572	16.274	0.0	154.202	14.068	0.0	76.157	13.536	0.0	1.949	0.0	0.0	1.901	0.0	0.0	2.11	0.0	0.0	2.075	0.0
148	7226	7227	NS	1	0.0	27.222	10.305	0.0	26.897	10.428	0.0	354.033	5.837	0.0	70.713	5.319	0.0	1.958	0.0	0.0	1.899	0.0	0.0	2.11	0.0	0.0	2.074	0.0

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