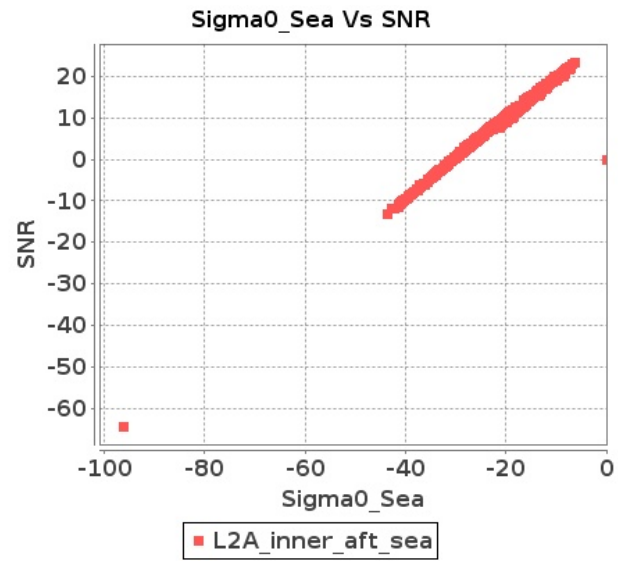


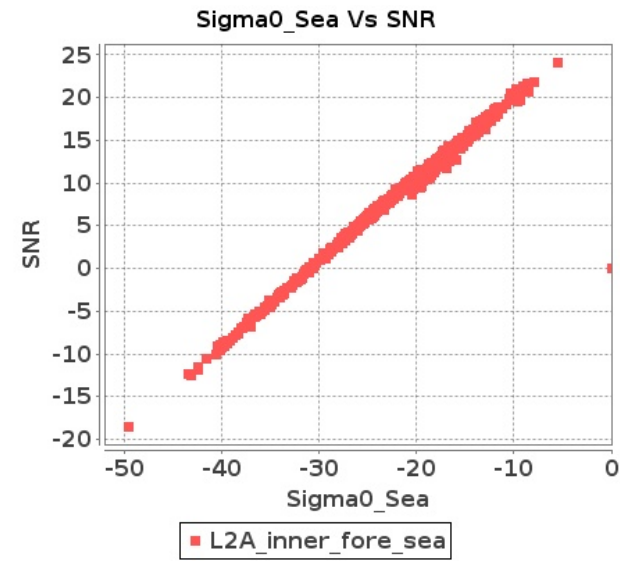
# SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 22-NOV-2018 To 23-NOV-2018

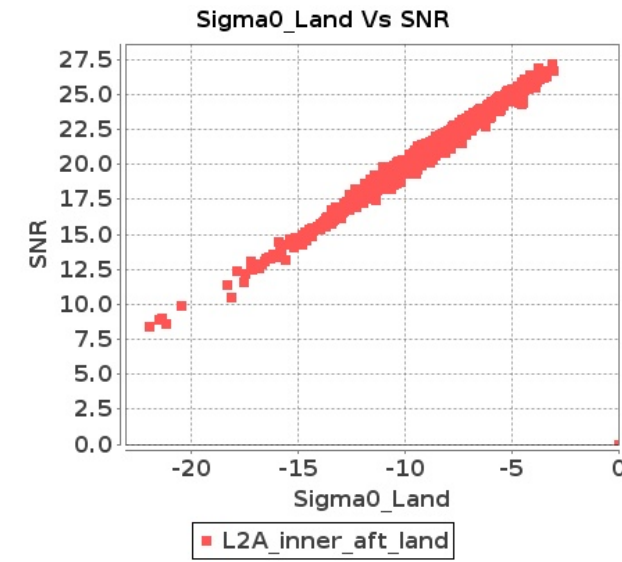
### Inner Sea Aft Sigma0VsSNR



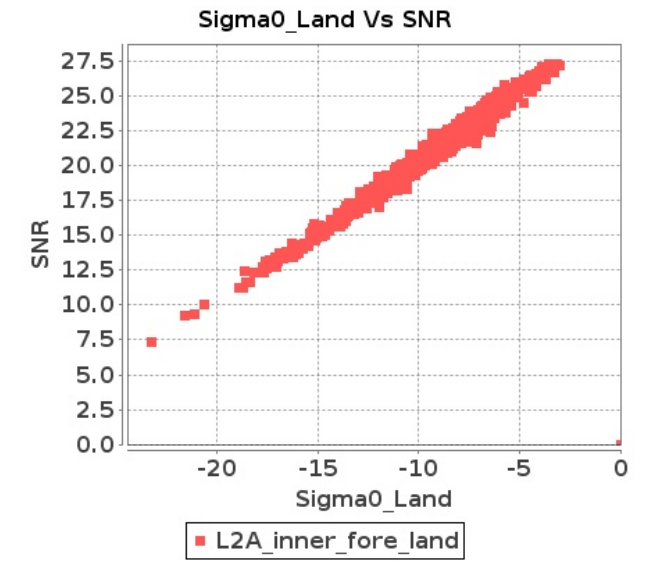
### Inner Sea Fore Sigma0VsSNR



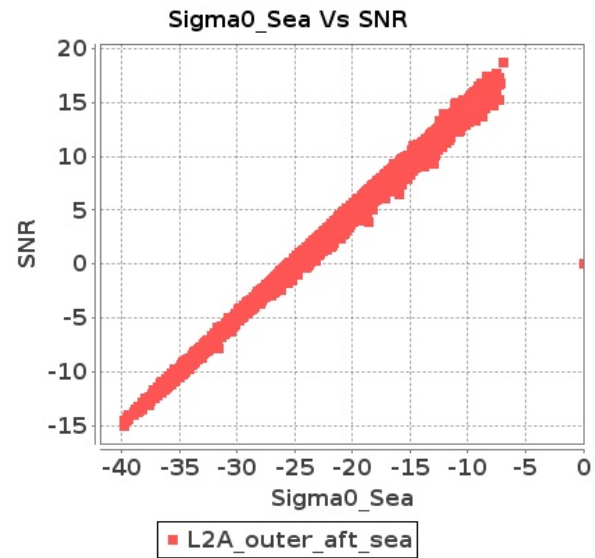
### Inner Land Aft Sigma0VsSNR



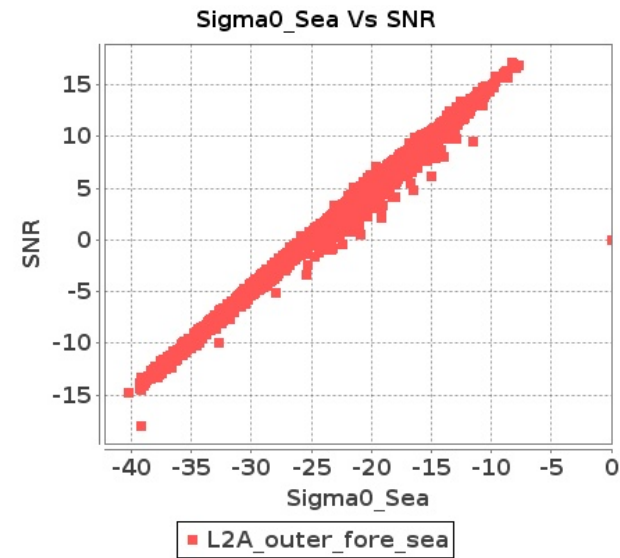
### Inner Land Fore Sigma0VsSNR



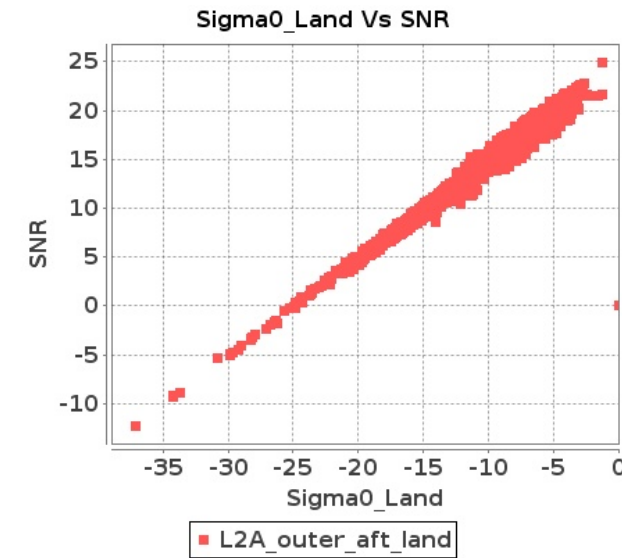
### Outer Sea Aft Sigma0VsSNR



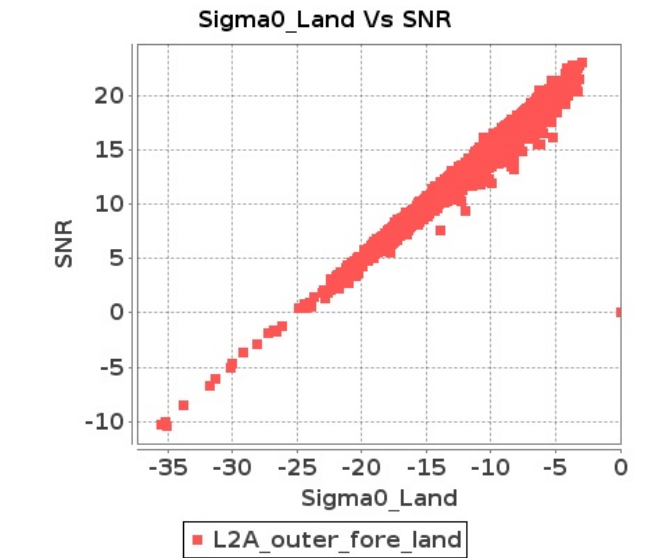
### Outer Sea Fore Sigma0VsSNR



### Outer Land Aft Sigma0VsSNR



### Outer Land Fore Sigma0VsSNR



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

Report between 22-NOV-2018 To 23-NOV-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	11408	11409	NS	1	0.0	53.614	8.852	0.0	50.728	9.538	0.0	49.651	6.993	0.0	48.738	7.768	0.0	54.625	8.872	0.0	51.08	9.304	0.0	49.292	7.1	0.0	50.718	7.568
2	11408	11409	NS	1	0.0	54.219	2.386	0.0	52.516	2.893	0.0	46.939	1.849	0.0	46.381	2.379	0.0	55.981	2.418	0.0	52.87	2.764	0.0	50.223	1.86	0.0	45.446	2.251
3	11408	11409	SN	1	0.0	42.287	3.578	0.0	52.59	4.257	0.0	47.846	2.493	0.0	42.543	3.679	0.0	41.45	3.62	0.0	51.04	3.819	0.0	47.733	2.523	0.0	40.078	3.215
4	11408	11409	SN	1	0.0	42.519	0.816	0.0	43.585	1.153	0.0	37.21	0.782	0.0	40.55	1.152	0.0	41.696	0.806	0.0	41.851	1.037	0.0	37.164	0.74	0.0	42.998	1.018

Parameter Specifications	Parameters	SNR	Sigma0	Normal	Deviations
	Range	20.0	20.0	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	11408	11409	NS	1	0.0	123.853	11.636	0.0	31.325	13.148	0.0	356.333	7.235	0.0	39.173	9.999	0.0	1.381	0.0	0.0	1.744	0.0	0.0	1.801	0.0	0.0	2.096	0.0
2	11408	11409	NS	1	0.0	253.828	5.211	0.0	25.727	6.341	0.0	162.522	0.839	0.0	20.659	1.569	0.0	1.369	0.0	0.0	1.743	0.0	0.0	1.801	0.0	0.0	2.097	0.0
3	11408	11409	SN	1	0.0	27.928	12.608	0.0	25.689	12.579	0.0	154.122	13.533	0.0	15.641	14.446	0.0	1.586	0.0	0.0	2.048	0.0	0.0	2.168	0.0	0.0	2.514	0.0
4	11408	11409	SN	1	0.0	22.385	7.149	0.0	23.544	8.682	0.0	165.66	4.307	0.0	15.486	5.306	0.0	1.696	0.0	0.0	2.035	0.0	0.0	2.202	0.0	0.0	2.527	0.0

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