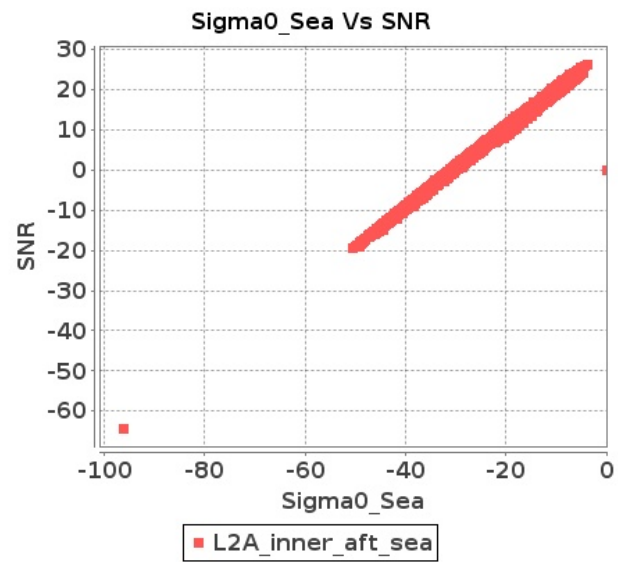


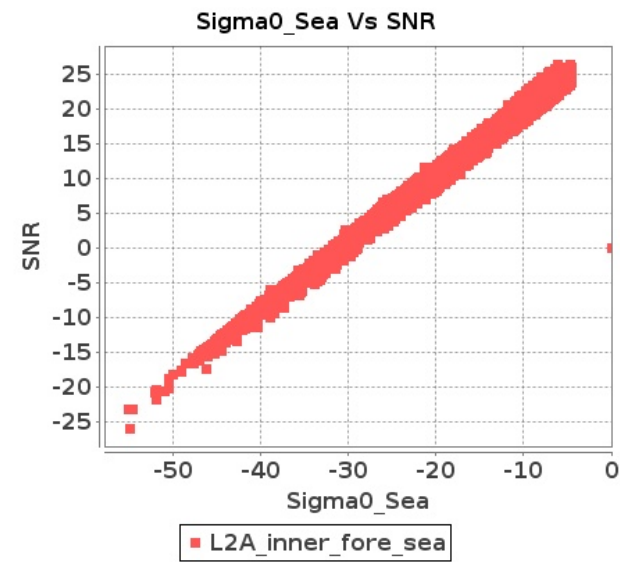
# SCATSAT-1 Scatterometer Level-2A Data Quality Cycle wise Report

Report between 29-SEP-2018 To 30-SEP-2018

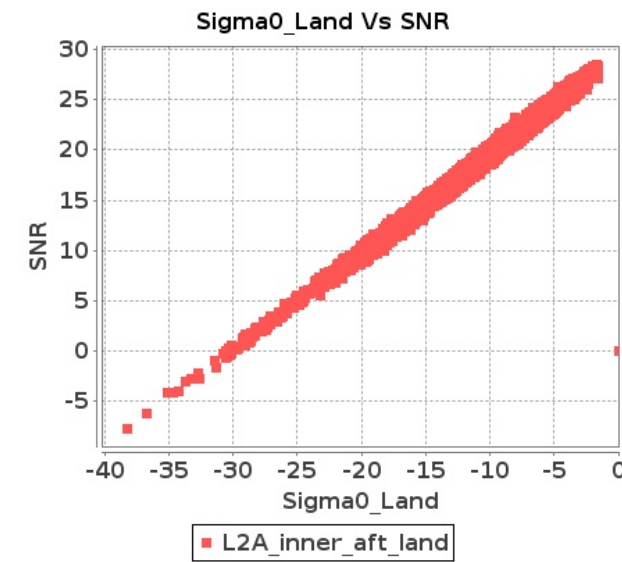
### Inner Sea Aft Sigma0VsSNR



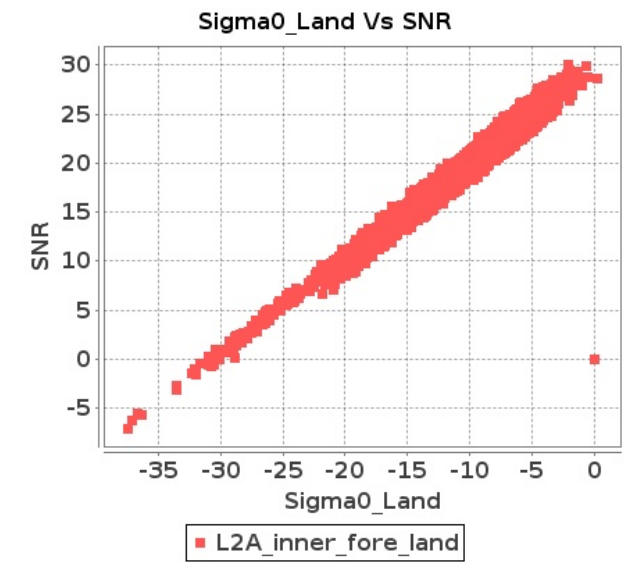
### Inner Sea Fore Sigma0VsSNR



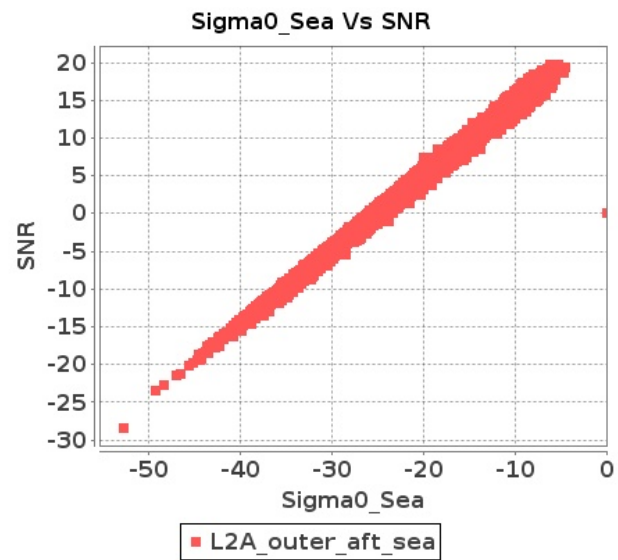
### Inner Land Aft Sigma0VsSNR



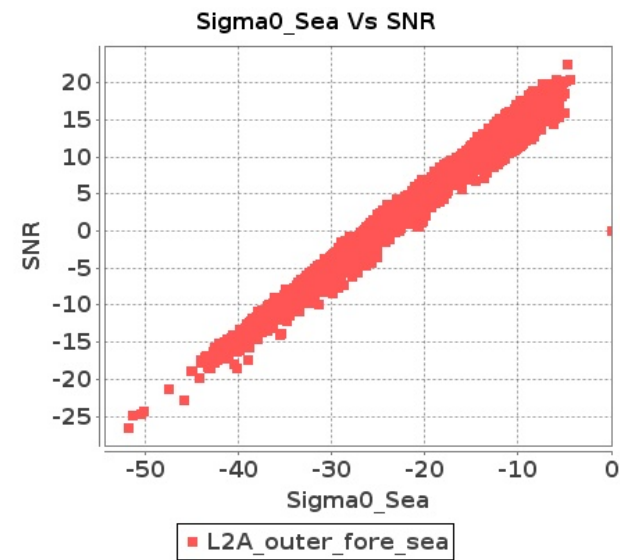
### Inner Land Fore Sigma0VsSNR



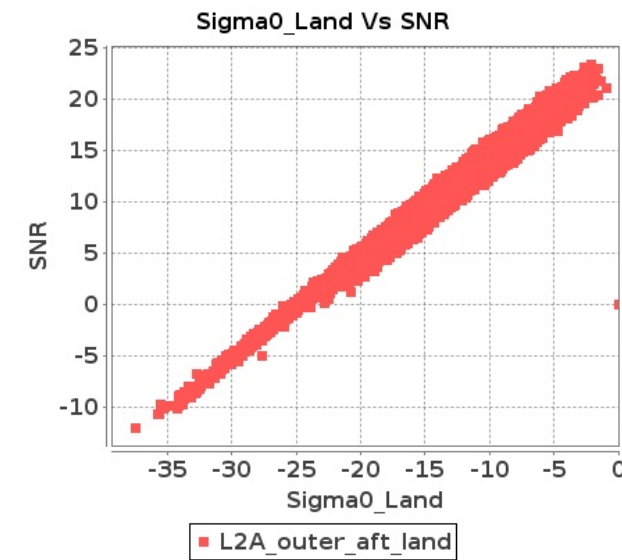
### Outer Sea Aft Sigma0VsSNR



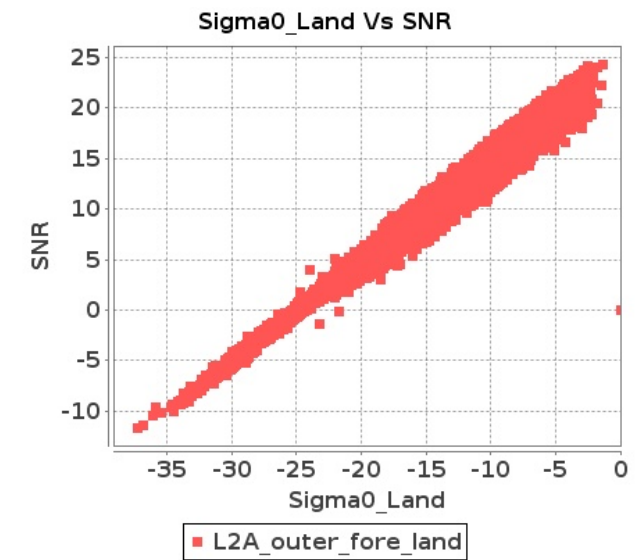
### Outer Sea Fore Sigma0VsSNR



### Outer Land Aft Sigma0VsSNR



### Outer Land Fore Sigma0VsSNR



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

Report between 29-SEP-2018 To 30-SEP-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	10625	10626	NS	1	0.0	49.782	5.774	0.0	53.44	7.299	0.0	48.441	5.352	0.0	53.453	6.968	0.0	49.868	5.875	0.0	55.096	6.977	0.0	49.144	5.146	0.0	52.307	6.435
2	10625	10626	NS	1	0.0	46.517	1.722	0.0	45.695	2.174	0.0	42.694	1.564	0.0	47.035	2.156	0.0	47.005	1.774	0.0	45.924	2.096	0.0	44.23	1.484	0.0	46.765	1.931

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	10625	10626	NS	1	0.0	24.371	9.964	0.0	35.627	15.143	0.0	137.15	12.267	0.0	69.489	13.97	0.0	1.402	0.0	0.0	1.836	0.0	0.0	1.902	0.0	0.0	2.196	0.0
2	10625	10626	NS	1	0.0	24.525	7.044	0.0	24.647	8.276	0.0	353.432	4.72	0.0	153.846	5.264	0.0	1.449	0.0	0.0	1.833	0.0	0.0	1.916	0.0	0.0	2.196	0.0

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