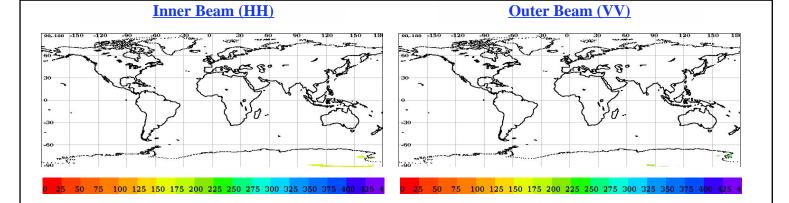
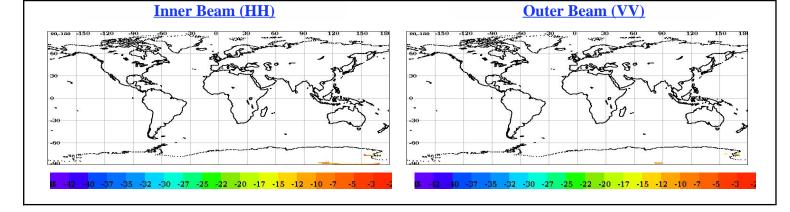
Scatsat-1 Scatterometer Level-2A Data Quality Evaluation Report

Satellite	Sensor	Start Orbit	End Orbit		
SCATSAT-1	Scatterometer	11765	11766		
WV Cells Along	WV Cells Across	EquatorCrossDate	Production Date		
19	72	01-01-1970	16-12-2018		
Direction	WVC Size(km)	Processor Version			
SN	25	v1.1.3			

Brightness Temprature

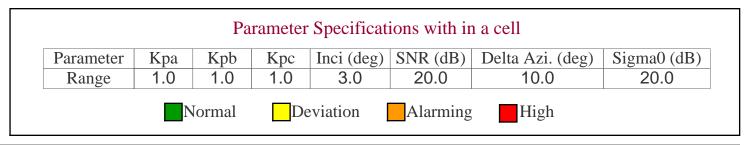


Sigma0(dB)



Static Parameter Statistics (variations over the cell grid) for the Inner and Outer Beam													
	Inner Beam (HH)						Outer Beam (VV)						
Parameter	Aft			Fore			Aft			Fore			
I al allietel	Min Rng	Max Rng	Bad Occ. (%)	Min Rng	Max Rng	Bad Occ. (%)	Min Rng	Max Rng	Bad Occ. (%)	Min Rng	Max Rng	Bad Occ. (%)	
Кра	0.00	0.07	0.00	0.00	0.07	0.00	0.00	0.07	0.00	0.00	0.07	0.00	
Крb	0.00	0.09	0.00	0.00	0.09	0.00	0.00	0.09	0.00	0.00	0.09	0.00	
Крс	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Inc. Angle(deg)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Delta Azi.Angle(deg)	0.00	21.02	34.48	0.00	16.71	28.57	0.00	163.09	28.21	0.00	5.21	0.00	

Category wise Dynamic Parameter Statistics (Variations over the Cell grid)													
		Sea Aft			Sea Fore			Land Aft			Land Fore		
Parameter	Beam	Min Rng	Max Rng	Bad Occ. (%)	Min Rng	Max Rng	Bad Occ. (%)	Min Rng	Max Rng	Bad Occ. (%)	Min Rng	Max Rng	Bad Occ. (%)
SNR(dB)	Inner (HH)	0.00	14.78	0.00	0.26	0.26	0.00	0.00	9.63	0.00	0.00	9.27	0.00
SINK(UB)	Outer (VV)	0.00	8.77	0.00	100000 .00	-10000 0.00	0.00	0.00	10.43	0.00	0.00	5.36	0.00
Sigma0(dB)	Inner (HH)	0.00	13.36	0.00	0.22	0.22	0.00	0.00	8.29	0.00	0.00	6.53	0.00
Signa0(ub)	Outer (VV)	0.00	11.86	0.00	100000 .00	-10000 0.00	0.00	0.00	7.83	0.00	0.00	2.89	0.00



* Note: Deviations within a Cell for a category is observed and flagged if out of range specifications