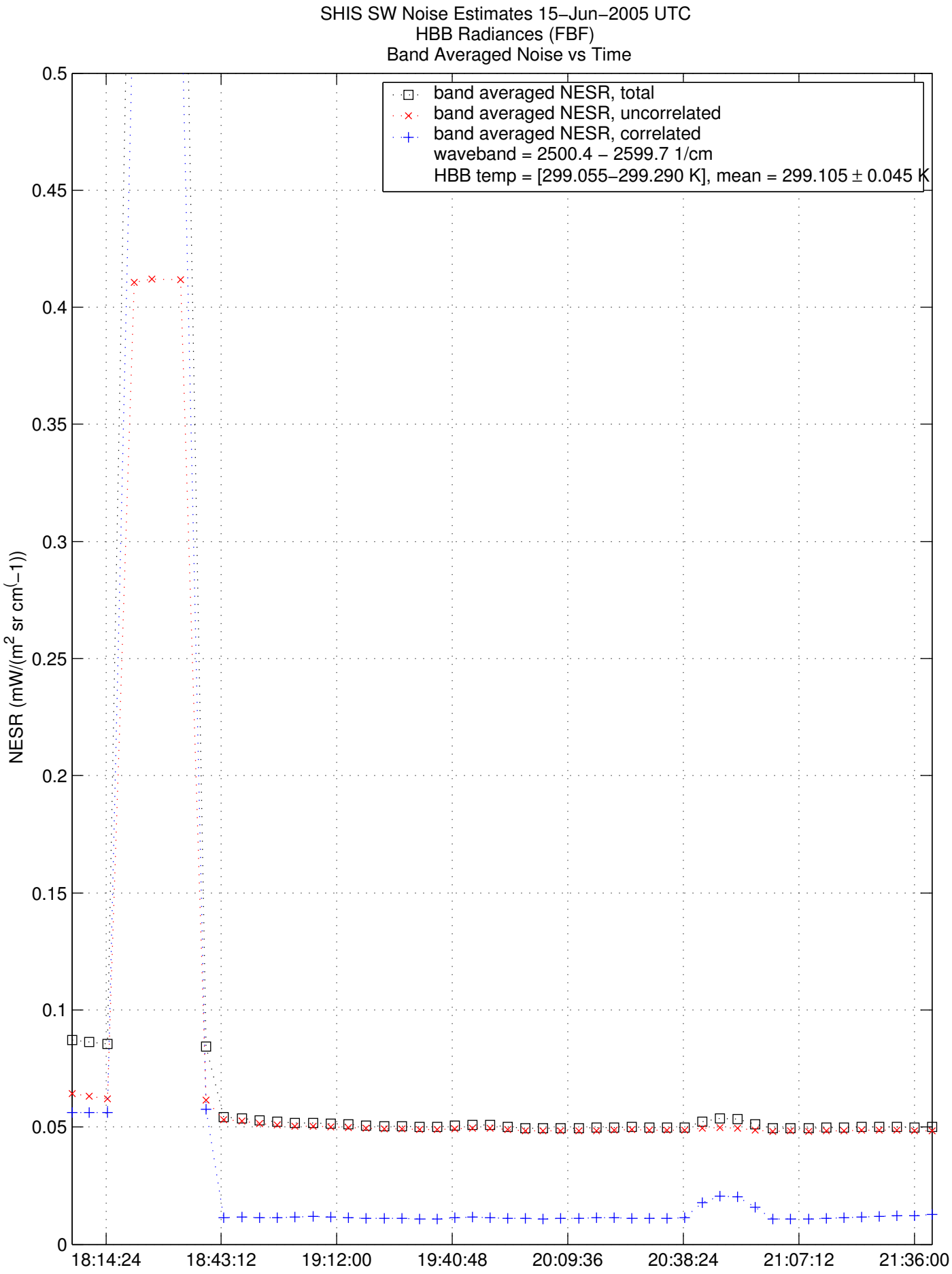
SHIS SW Noise Estimates 15−Jun−2005 UTC
HBB Radiances (FBF)
Band Averaged Noise vs Time
band averaged NESR, total
band averaged NESR, uncorrelated
band averaged NESR, correlated
waveband = 2500.4 − 2599.7 1/cm
HBB temp = [299.055−299.290 K], mean = 299.105 ± 0.045 K
NESR (mW/(m2 sr cm(−1)))
0.5
0.45
0.4
0.35
0.3
0.25
0.2
0.15
0.1
0.05
0
18:14:24
18:43:12
19:12:00
19:40:48
20:09:36
20:38:24
21:07:12
21:36:00