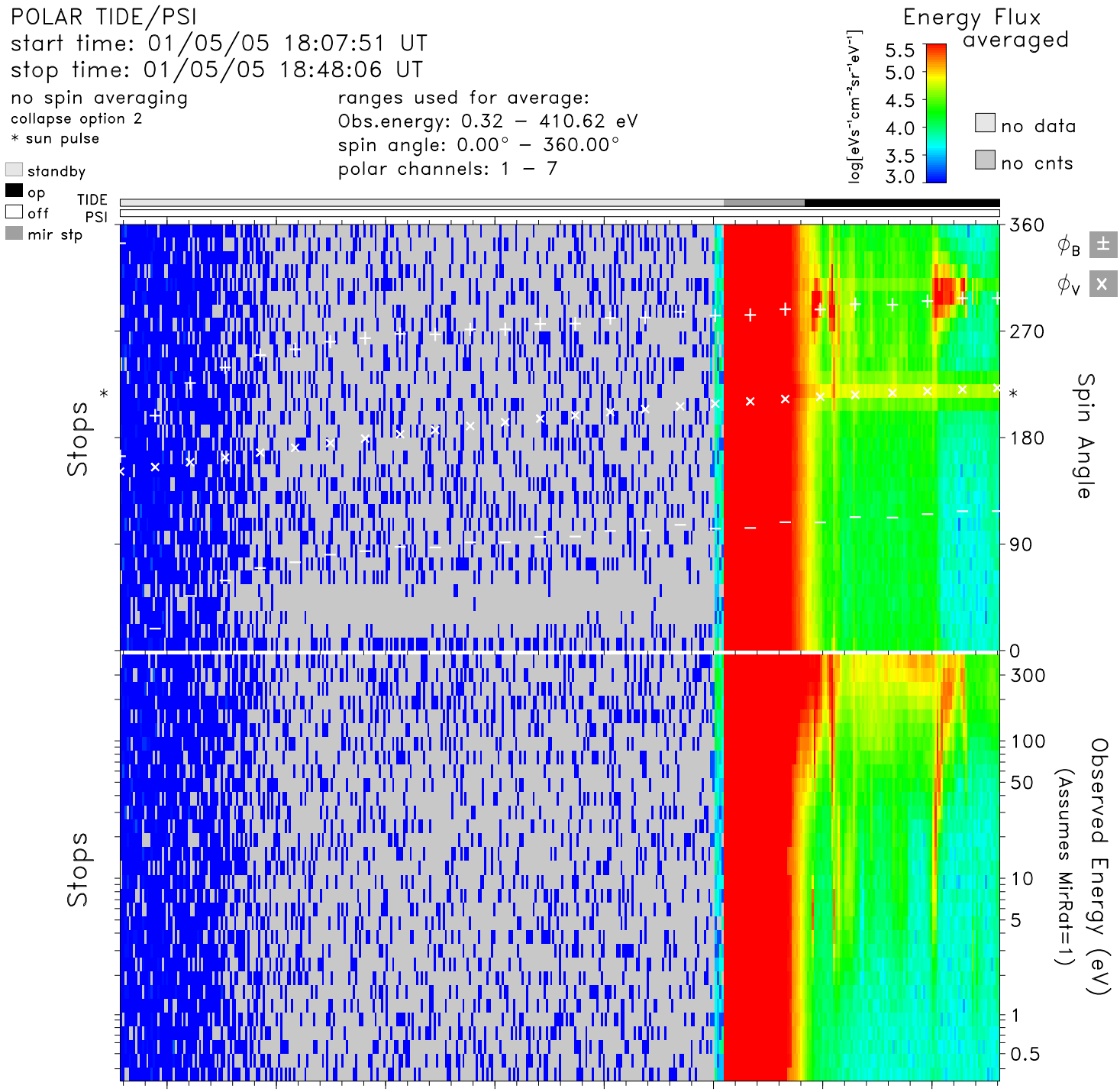
POLAR TIDE/PSI
start time: 01/05/05 18:07:51 UT
stop time: 01/05/05 18:48:06 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	18:10	18:15	18:20	18:25	18:30	18:35	18:40	18:45	hr:mn
Re	1.8	1.9	2.0	2.2	2.3	2.5	2.6	2.8	Re
Lshell	1.7	2.0	2.4	3.0	3.9	5.1	6.9	9.3	
mlt	3.6	3.8	3.9	4.0	4.2	4.3	4.5	4.6	hrs
mlat	−4.8	−15.6	−25.1	−33.4	−40.6	−46.8	−52.3	−57.1	degs
invlat	40.4	44.5	49.6	54.8	59.6	63.8	67.6	70.8	degs

tide_lz_v6.1.0
Thu Jul 27 22:00:47 2006
plot: t0501051807_1848_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05010502.cdf
orbit: 05010502.cdf
level−zero: 05010501.dat