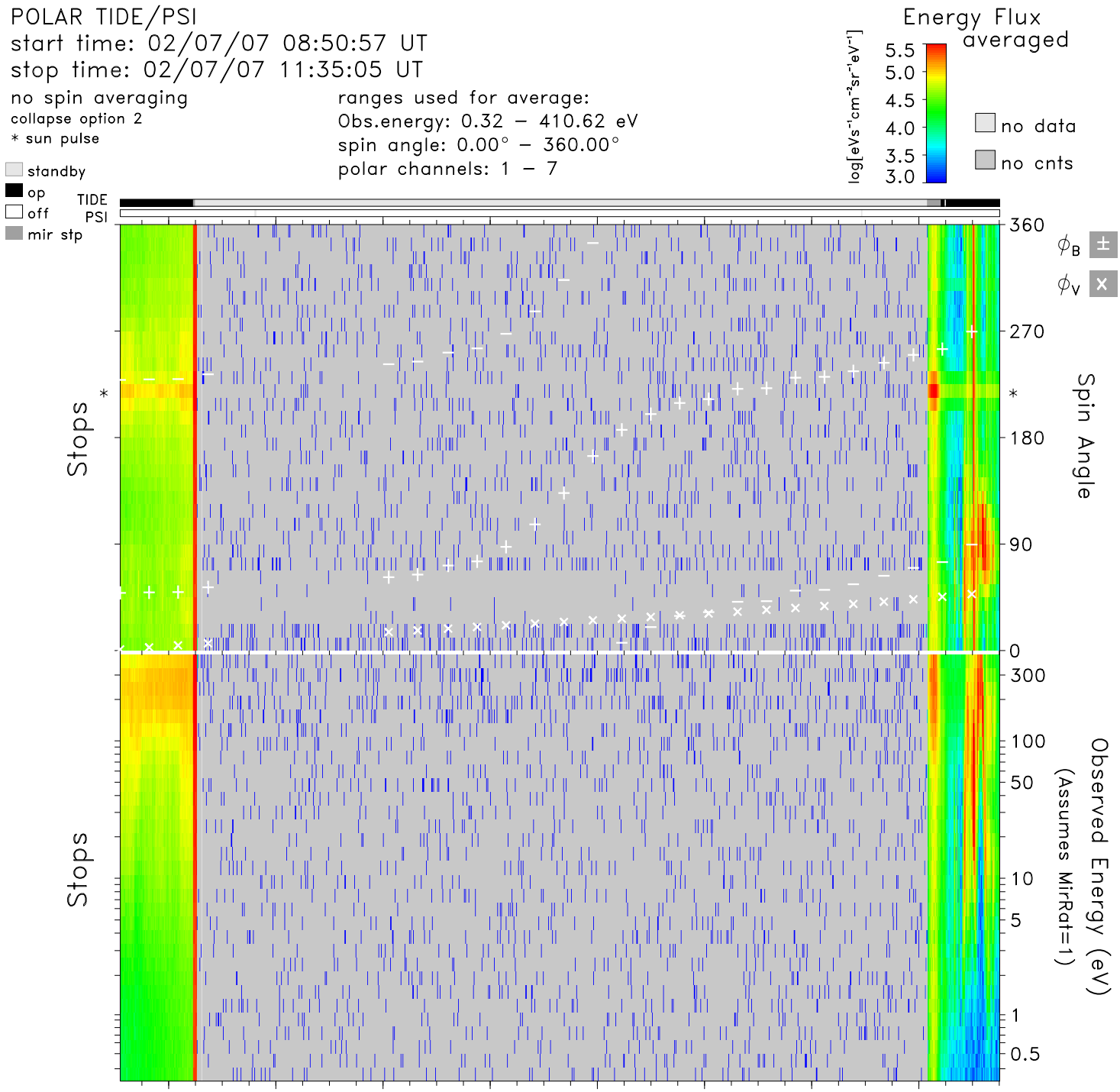
POLAR TIDE/PSI
start time: 02/07/07 08:50:57 UT
stop time: 02/07/07 11:35:05 UT

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	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	hr:mn
Re	5.8	5.4	4.9	4.5	4.0	3.4	2.9	2.4	Re
Lshell	7.6	6.4	5.4	4.6	4.0	3.6	3.6	5.4	
mlt	12.5	12.6	12.7	12.8	12.9	13.1	13.4	13.9	hrs
mlat	−29.6	−24.0	−17.6	−10.0	−0.8	10.9	26.5	48.1	degs
invlat	68.8	66.8	64.6	62.2	59.9	58.1	58.4	64.5	degs

tide_lz_v6.1.3
Mon Feb 12 03:02:35 2007
plot: t0702070850_1135_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 07020702.cdf
orbit: 07020703.cdf
level-zero: 07020701.dat