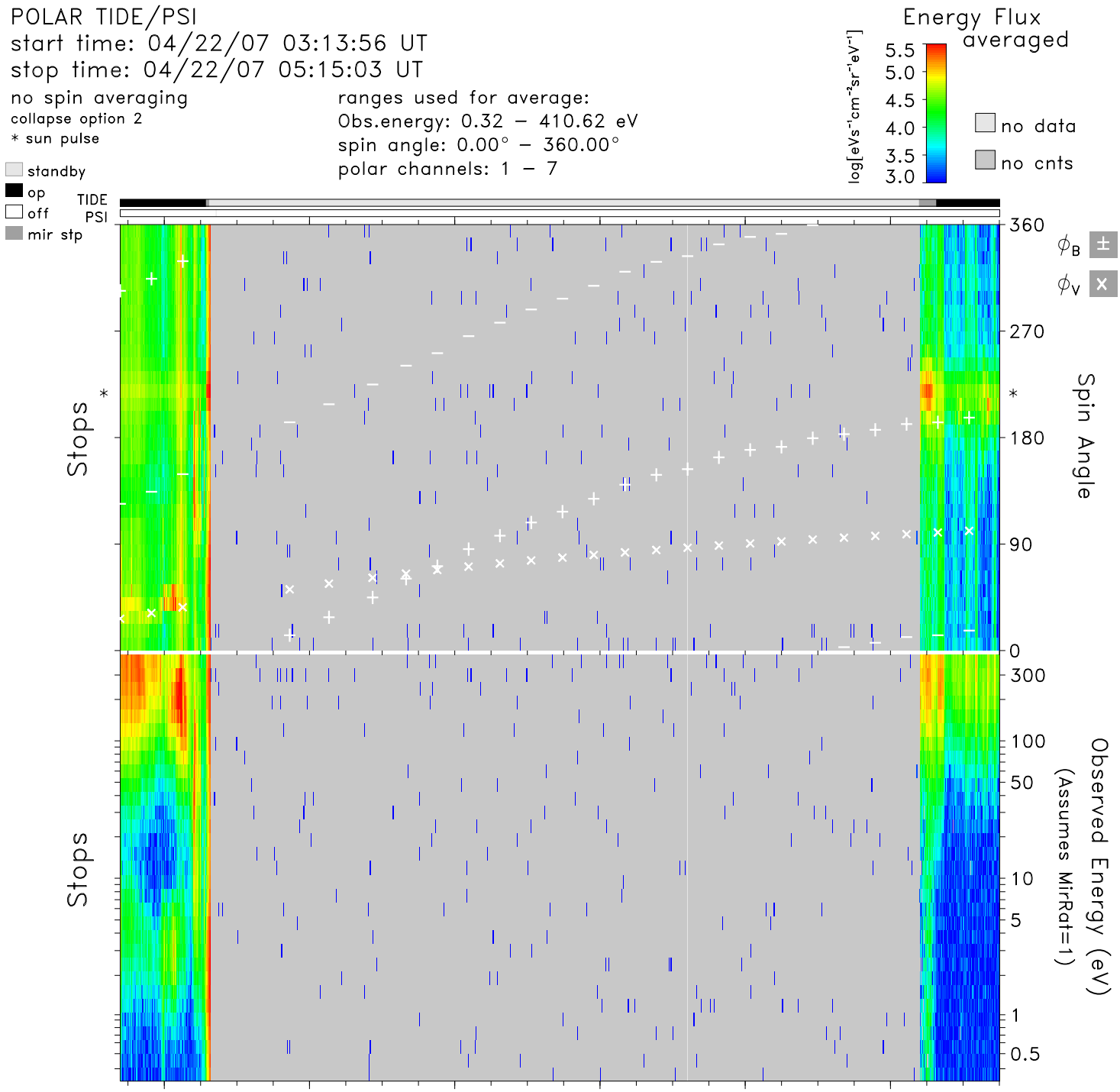
POLAR TIDE/PSI
start time: 04/22/07 03:13:56 UT
stop time: 04/22/07 05:15:03 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	hr:mn
Re	2.1	2.3	2.8	3.3	3.8	4.3	Re
Lshell	9.8	3.2	2.8	3.4	4.5	6.1	
mlt	19.1	19.9	20.2	20.4	20.6	20.8	hrs
mlat	62.9	30.5	6.7	−10.2	−22.7	−32.4	degs
invlat	71.4	55.7	53.7	57.4	61.9	66.1	degs

tide_lz_v6.1.3
Fri Apr 27 03:03:10 2007
plot: t0704220313_0515_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: 07042208.cdf
orbit: 07042204.cdf
level-zero: 07042201.dat