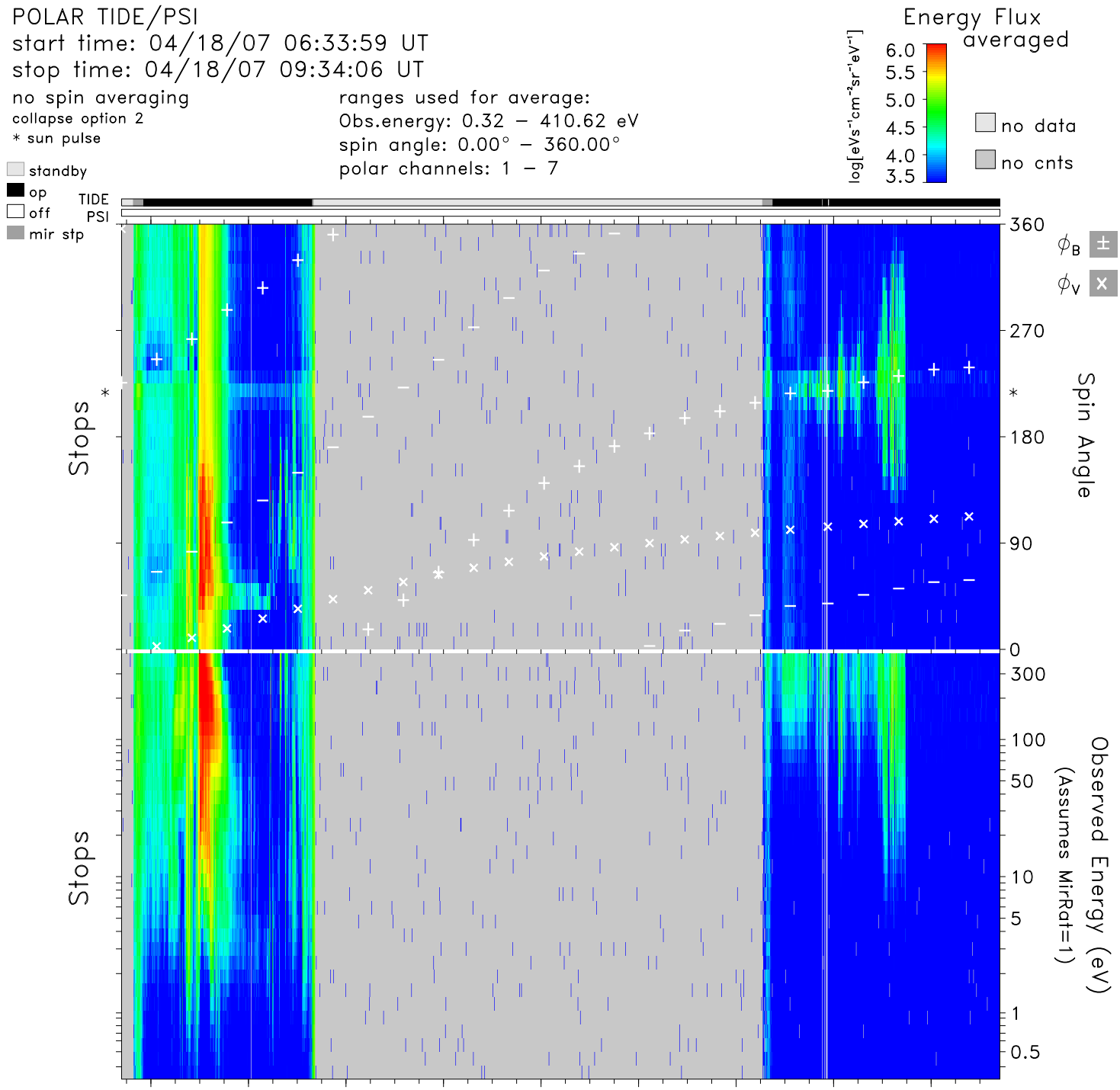
POLAR TIDE/PSI
start time: 04/18/07 06:33:59 UT
stop time: 04/18/07 09:34:06 UT

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	06:40	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	hr:mn
Re	2.3	2.0	2.1	2.5	3.0	3.5	4.0	4.5	4.9	Re
Lshell	8.0	32.5	4.0	2.5	3.0	4.1	6.0	8.8	13.1	
mlt	9.8	16.0	19.5	20.1	20.5	20.8	21.0	21.2	21.4	hrs
mlat	58.1	75.7	43.8	13.3	−8.5	−24.1	−35.7	−44.8	−52.2	degs
invlat	69.3	79.9	59.8	51.2	54.5	60.5	65.9	70.4	74.0	degs

tide_lz_v6.1.3
Fri Apr 20 03:25:14 2007
plot: t0704180633_0934_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v8
ion_mask: t070418_v2.mask(0.80)

s/c potential = 0.0000
attitude: 07041807.cdf
orbit: 07041804.cdf
level-zero: 07041801.dat