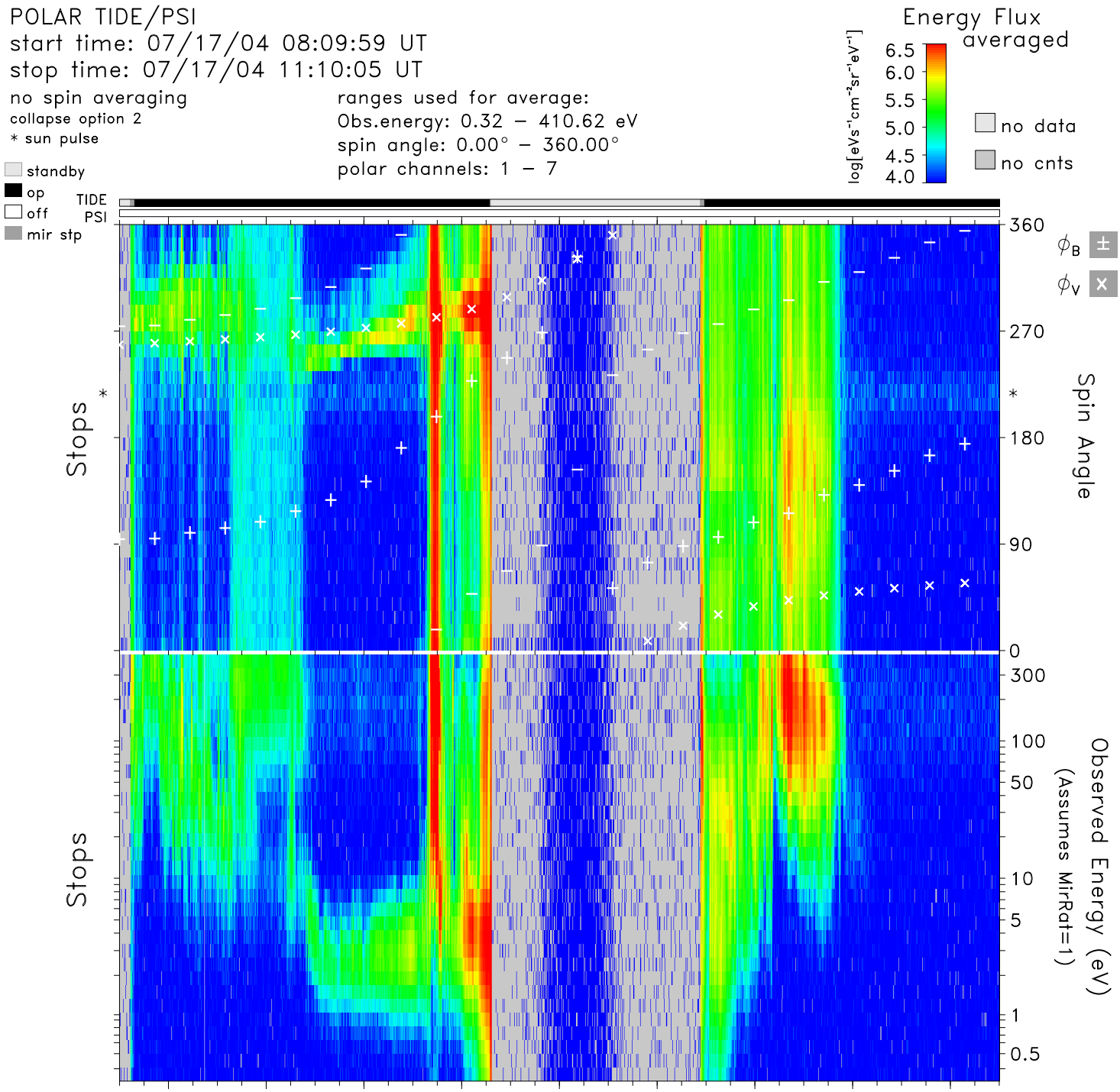
POLAR TIDE/PSI
start time: 07/17/04 08:09:59 UT
stop time: 07/17/04 11:10:05 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	3.6	2.9	2.3	1.8	1.6	2.0	2.6	3.2	3.9	Re
Lshell	7.5	11.1	56.7	8.9	1.6	3.0	12.1	77.0	100.0	
mlt	3.5	3.7	5.0	14.1	14.7	14.8	14.8	14.6	11.8	hrs
mlat	46.1	59.0	78.4	63.9	10.1	−35.9	−62.4	−78.1	−87.9	degs
invlat	68.6	72.6	82.4	70.4	38.0	54.8	73.3	83.5	88.9	degs

tide_lz_v6.1.0
Sat Aug 12 05:42:21 2006
plot: t0407170809_1110_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040716_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071701.cdf
orbit: 04071701.cdf
level-zero: 04071701.dat