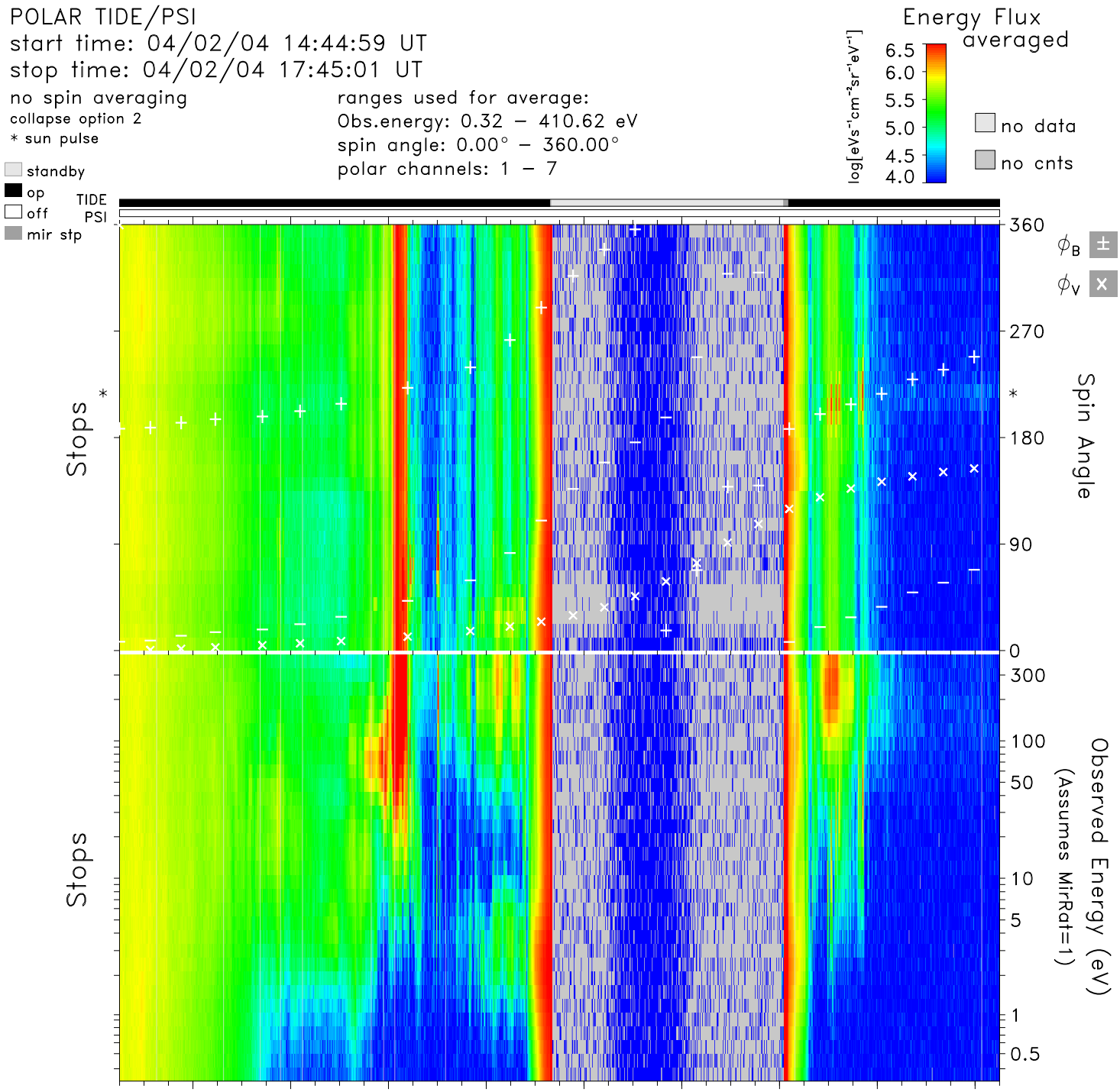
POLAR TIDE/PSI
start time: 04/02/04 14:44:59 UT
stop time: 04/02/04 17:45:01 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	hr:mn
Re	4.2	3.6	3.0	2.3	1.8	1.6	2.0	2.6	3.2	Re
Lshell	7.3	8.6	13.5	80.8	7.9	1.6	3.3	17.4	100.0	
mlt	10.6	10.8	11.0	12.8	21.4	22.0	22.2	22.2	21.8	hrs
mlat	40.4	49.4	61.9	80.2	62.1	7.6	−40.1	−67.3	−83.3	degs
invlat	68.3	70.1	74.2	83.6	69.1	36.7	56.6	76.1	86.3	degs

tide_lz_v6.1.0
Fri Aug 11 22:09:12 2006
plot: t0404021444_1745_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040401_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040203.cdf
orbit: 04040202.cdf
level−zero: 04040201.dat