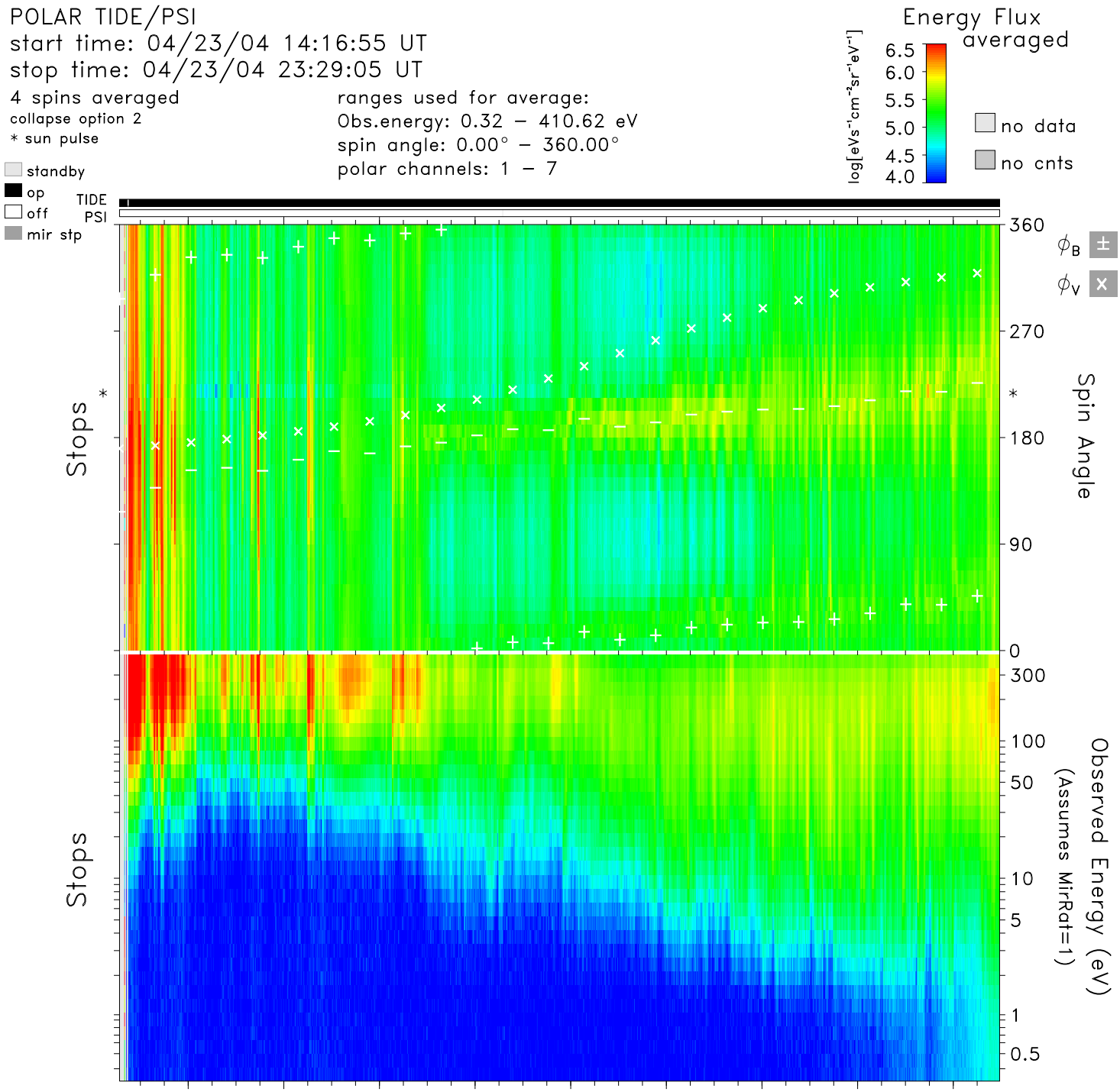
POLAR TIDE/PSI
start time: 04/23/04 14:16:55 UT
stop time: 04/23/04 23:29:05 UT

4 spins averaged
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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	hr:mn
Re	8.7	9.2	9.4	9.5	9.5	9.3	8.9	8.3	7.6	Re
Lshell	13.1	12.6	12.2	11.8	11.3	10.7	9.9	9.0	7.8	
mlt	8.7	8.9	9.0	9.1	9.2	9.2	9.2	9.2	9.2	hrs
mlat	−35.2	−31.4	−28.4	−26.0	−23.9	−21.9	−19.5	−16.3	−11.7	degs
invlat	74.0	73.6	73.4	73.1	72.7	72.2	71.5	70.5	69.0	degs

tide_lz_v6.1.0
Wed Sep 6 10:06:41 2006
plot: t0404231416_2329_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040423_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042302.cdf
orbit: 04042302.cdf
level-zero: 04042301.dat