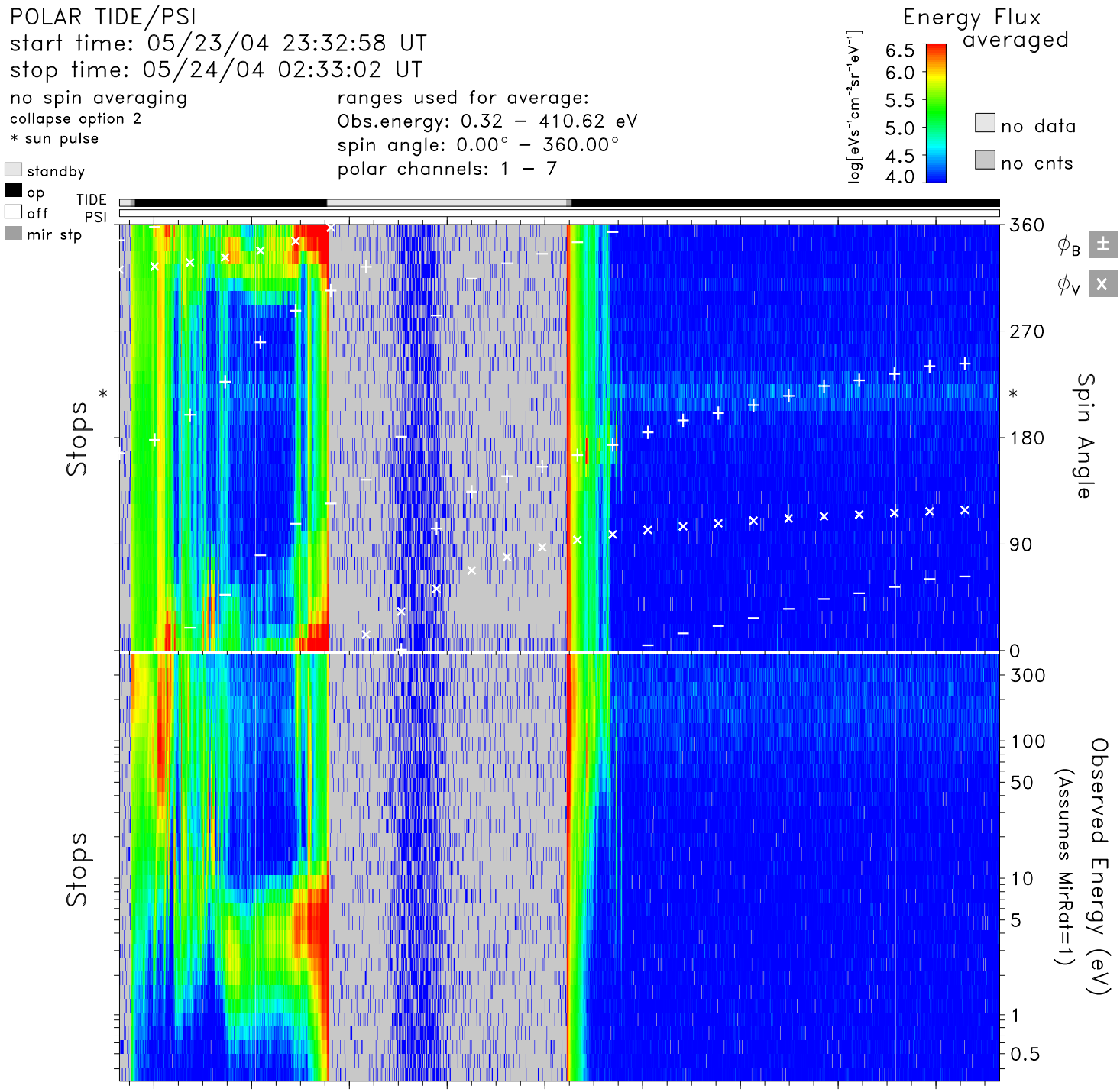
POLAR TIDE/PSI
start time: 05/23/04 23:32:58 UT
stop time: 05/24/04 02:33:02 UT

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	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.4	1.8	1.6	1.9	2.5	3.1	3.7	4.3	4.8	Re
Lshell	8.6	100.0	2.6	2.0	4.3	10.6	25.8	53.7	76.7	
mlt	7.9	14.1	19.0	19.5	20.0	20.6	21.5	23.0	0.7	hrs
mlat	58.3	83.5	37.6	−10.2	−39.6	−56.9	−67.5	−73.5	−75.4	degs
invlat	70.0	85.2	51.4	45.0	61.0	72.1	78.7	82.2	83.4	degs

tide_lz_v6.1.0
Sat Aug 12 01:14:07 2006
plot: t0405232332_0233_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040523_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04052302.cdf, 04052402.cdf
orbit: 04052302.cdf, 04052402.cdf
level−zero: 04052301.dat, 04052401.dat