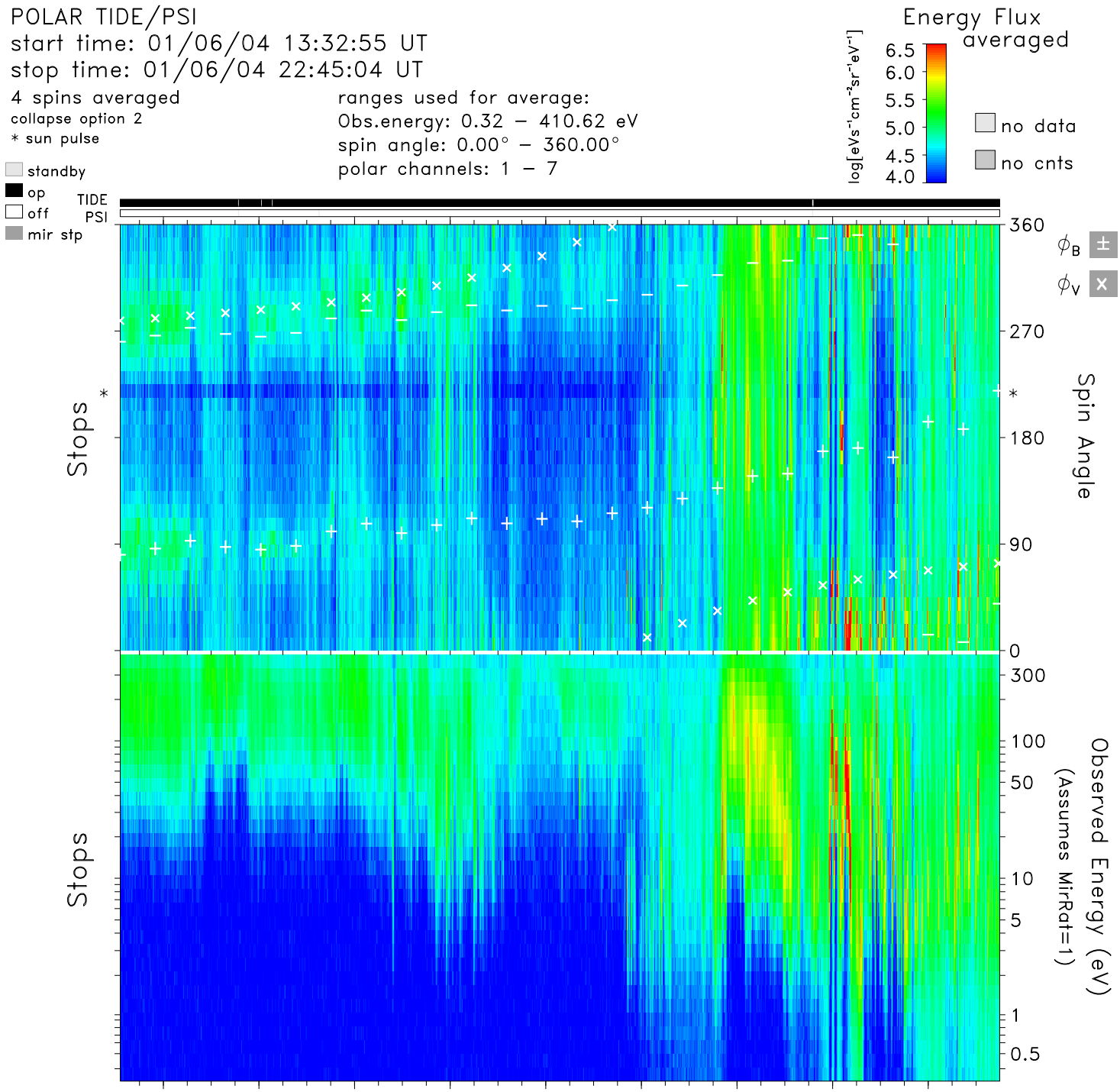
POLAR TIDE/PSI
start time: 01/06/04 13:32:55 UT
stop time: 01/06/04 22:45:04 UT

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	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.3	8.8	9.3	9.5	9.6	9.5	9.2	8.8	8.2	Re
Lshell	16.5	14.0	12.4	11.3	10.5	9.9	9.4	8.9	8.4	
mlt	15.0	15.2	15.4	15.5	15.6	15.7	15.7	15.8	15.8	hrs
mlat	−44.8	−37.0	−29.7	−23.0	−16.7	−10.9	−5.5	−0.2	5.0	degs
invlat	75.8	74.5	73.5	72.7	72.0	71.5	71.0	70.4	69.8	degs

tide_lz_v6.1.0
Tue Sep 5 07:12:07 2006
plot: t0401061332_2245_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040106_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04010601.cdf
orbit: 04010601.cdf
level-zero: 04010601.dat