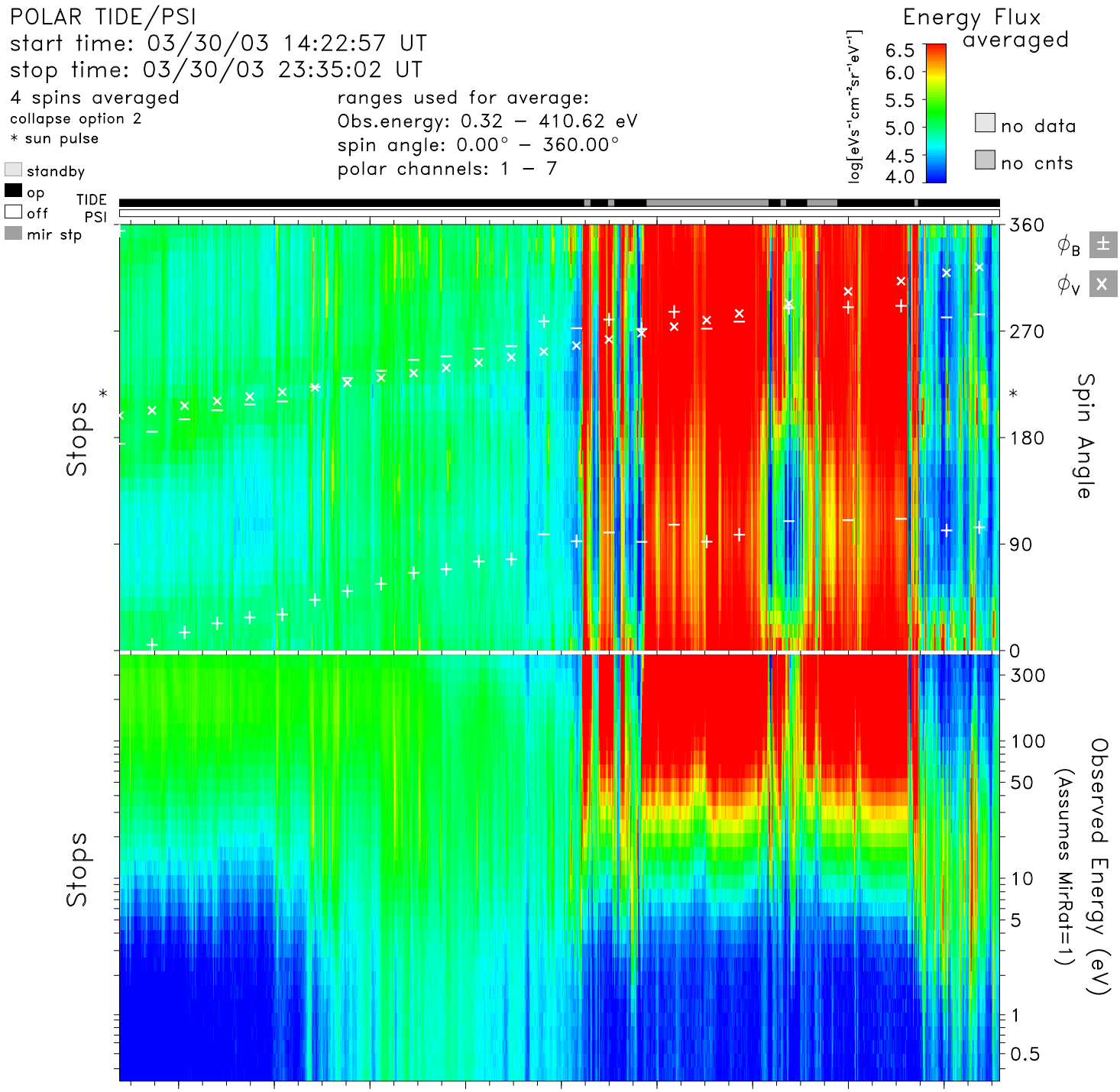
POLAR TIDE/PSI
start time: 03/30/03 14:22:57 UT
stop time: 03/30/03 23:35:02 UT

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	6.5	7.5	8.3	8.9	9.3	9.5	9.6	9.5	9.3	Re
Lshell	9.9	9.6	9.7	9.8	9.9	9.9	9.9	9.7	9.3	
mlt	10.3	10.6	10.8	10.9	11.0	11.0	11.0	11.0	11.0	hrs
mlat	−35.3	−27.3	−21.6	−17.4	−14.2	−11.9	−10.0	−8.2	−6.2	degs
invlat	71.5	71.2	71.3	71.4	71.5	71.5	71.4	71.2	70.9	degs

tide_lz_v6.1.0
Sat Sep 2 20:36:45 2006
plot: t0303301422_2335_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030331_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03033002.cdf
orbit: 03033003.cdf
level-zero: 03033001.dat