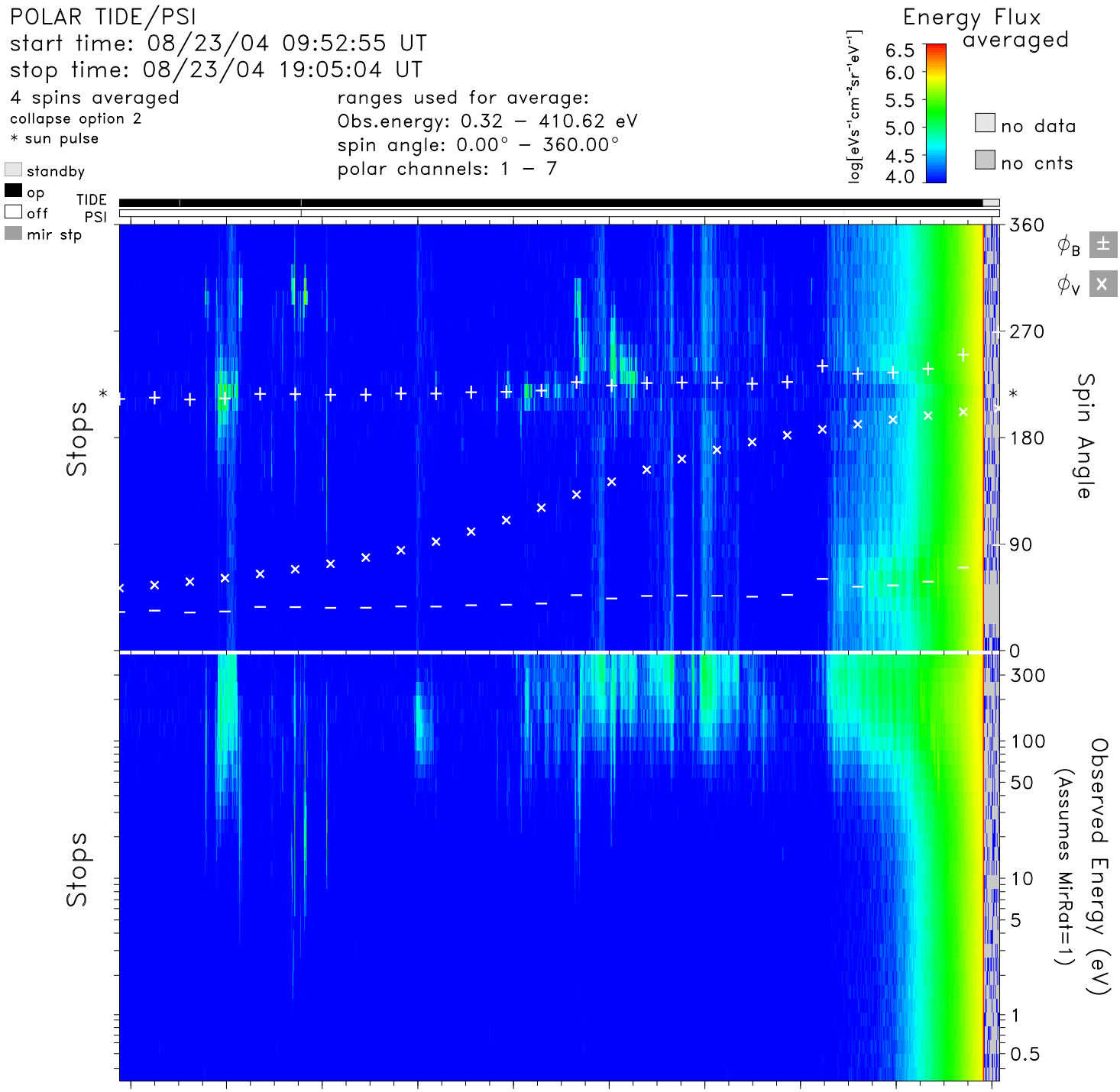
POLAR TIDE/PSI
start time: 08/23/04 09:52:55 UT
stop time: 08/23/04 19:05:04 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.7	9.1	9.4	9.5	9.5	9.3	8.9	8.3	7.6	6.7	Re
Lshell	18.6	17.7	17.0	16.2	15.1	13.7	12.1	10.3	8.5	6.8	
mlt	0.9	0.9	0.9	0.8	0.8	0.7	0.7	0.7	0.7	0.8	hrs
mlat	−47.0	−44.3	−42.1	−40.1	−37.8	−35.0	−31.3	−26.3	−19.6	−10.7	degs
invlat	76.6	76.3	76.0	75.6	75.1	74.3	73.3	71.8	70.0	67.5	degs

tide_lz_v6.1.0
Thu Sep 7 11:20:10 2006
plot: t0408230952_1905_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040823_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04082302.cdf
orbit: 04082302.cdf
level-zero: 04082301.dat