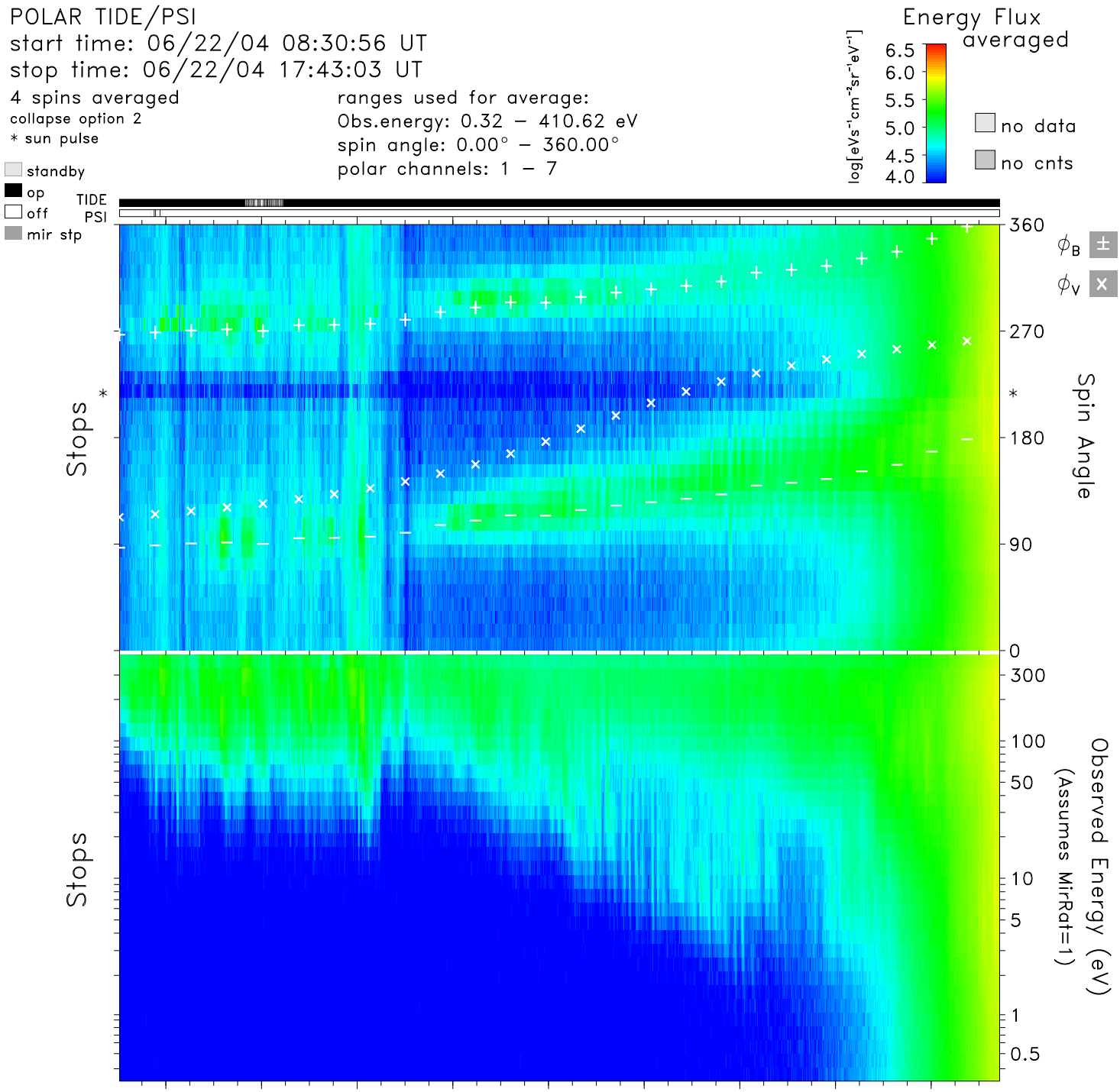
POLAR TIDE/PSI
start time: 06/22/04 08:30:56 UT
stop time: 06/22/04 17:43:03 UT

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	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	8.7	9.2	9.4	9.5	9.5	9.2	8.8	8.3	7.5	Re
Lshell	13.7	12.8	12.1	11.5	10.9	10.3	9.6	8.7	7.7	
mlt	4.2	4.3	4.5	4.6	4.7	4.7	4.8	4.9	5.0	hrs
mlat	−36.7	−31.8	−27.7	−24.3	−21.5	−19.0	−16.4	−13.4	−9.4	degs
invlat	74.3	73.7	73.3	72.9	72.4	71.9	71.2	70.2	68.8	degs

tide_lz_v6.1.0
Wed Sep 6 22:20:44 2006
plot: t0406220830_1743_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040622_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04062202.cdf
orbit: 04062202.cdf
level-zero: 04062201.dat