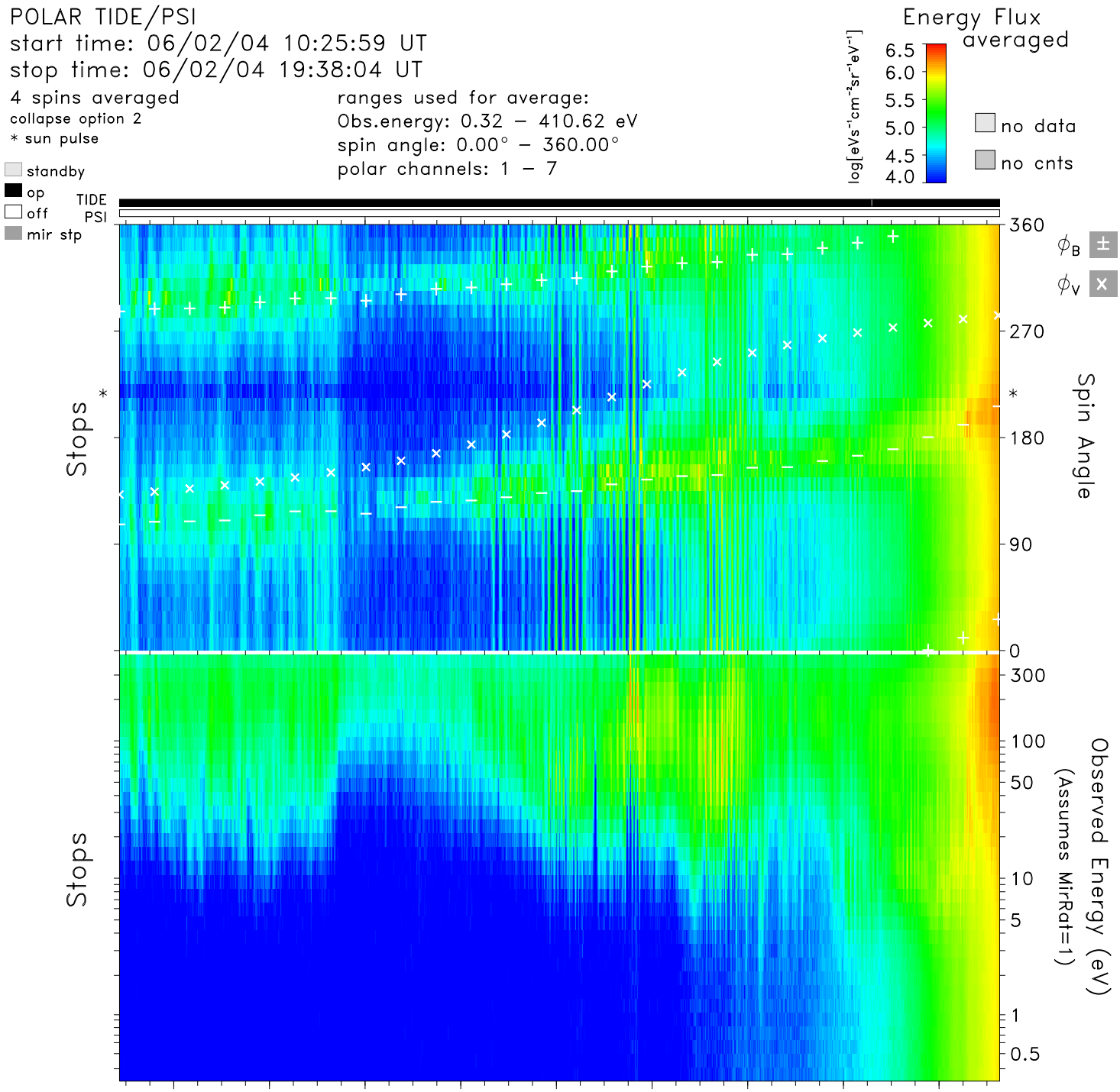
POLAR TIDE/PSI
start time: 06/02/04 10:25:59 UT
stop time: 06/02/04 19:38:04 UT

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	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	8.7	9.2	9.4	9.5	9.5	9.2	8.9	8.3	7.5	Re
Lshell	13.4	12.6	12.1	11.6	11.0	10.4	9.7	8.8	7.7	
mlt	5.6	5.8	6.0	6.1	6.2	6.3	6.4	6.5	6.6	hrs
mlat	−36.0	−31.4	−27.7	−24.7	−22.2	−19.9	−17.5	−14.5	−10.3	degs
invlat	74.2	73.7	73.3	72.9	72.5	72.0	71.3	70.3	68.9	degs

tide_lz_v6.1.0
Wed Sep 6 18:15:32 2006
plot: t0406021025_1938_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040602_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04060201.cdf
orbit: 04060201.cdf
level-zero: 04060201.dat