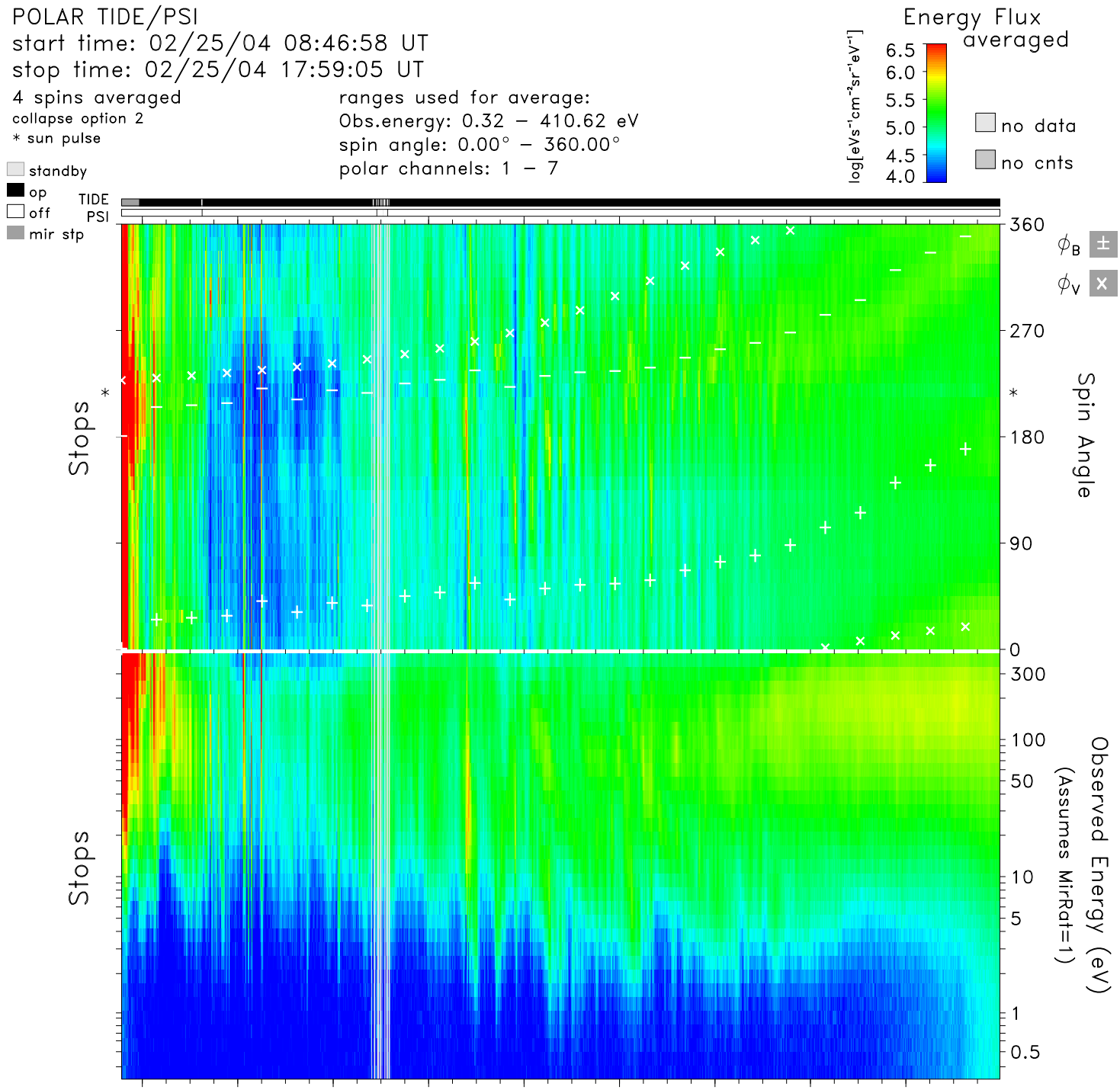
POLAR TIDE/PSI
start time: 02/25/04 08:46:58 UT
stop time: 02/25/04 17:59:05 UT

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	8.3	8.9	9.2	9.5	9.6	9.5	9.2	8.8	8.2	Re
Lshell	21.2	16.9	14.2	12.5	11.2	10.3	9.5	8.9	8.3	
mlt	11.5	11.7	11.8	12.0	12.1	12.3	12.4	12.5	12.6	hrs
mlat	−51.3	−43.4	−36.0	−28.9	−22.1	−15.5	−9.1	−2.8	3.5	degs
invlat	77.5	75.9	74.6	73.5	72.6	71.8	71.1	70.4	69.7	degs

tide_lz_v6.1.0
Tue Sep 5 20:26:42 2006
plot: t0402250846_1759_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040225_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04022502.cdf
orbit: 04022503.cdf
level-zero: 04022501.dat