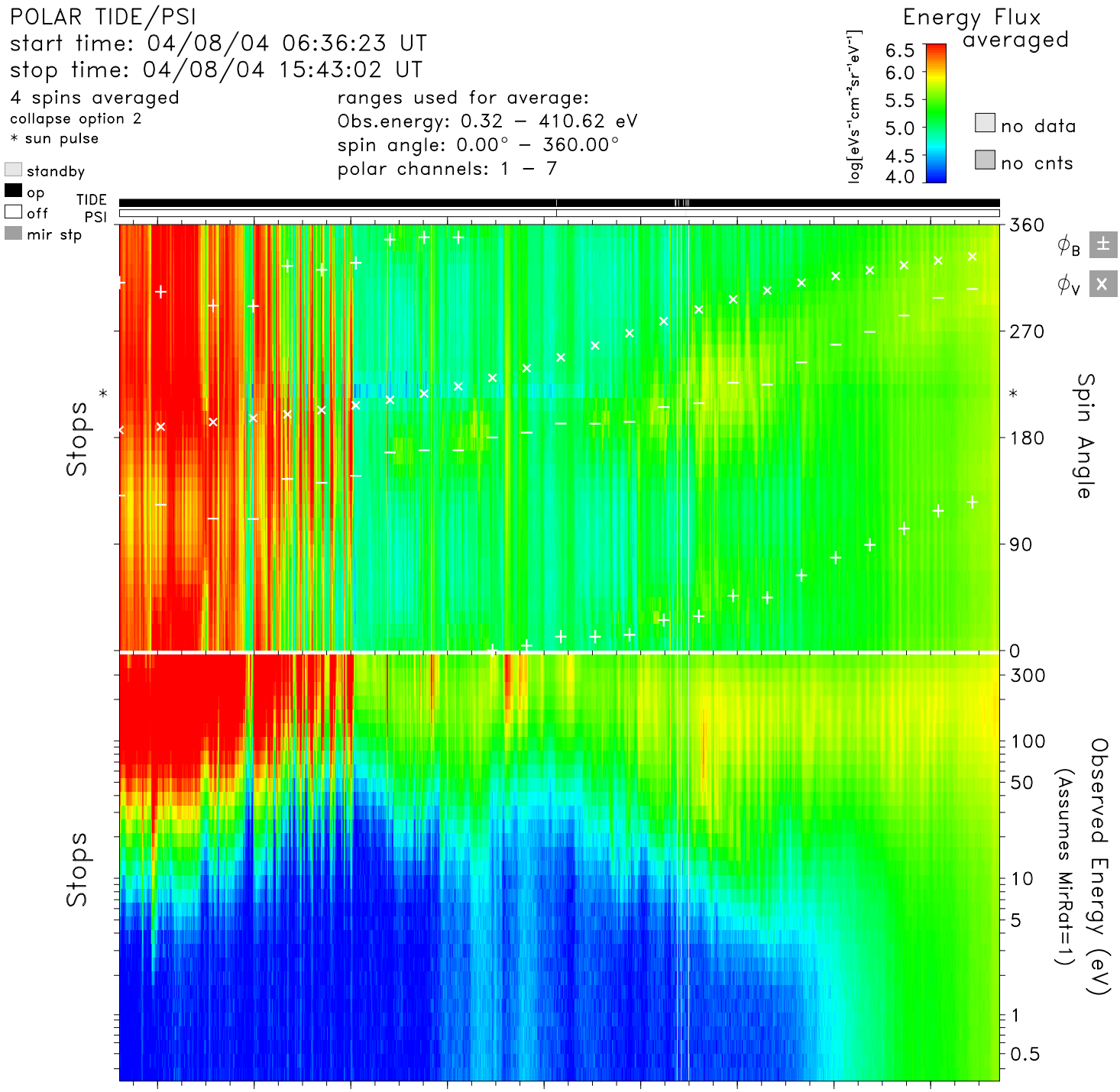
POLAR TIDE/PSI
start time: 04/08/04 06:36:23 UT
stop time: 04/08/04 15:43:02 UT

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	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	hr:mn
Re	8.5	9.0	9.4	9.5	9.5	9.4	9.0	8.5	7.8	Re
Lshell	19.4	15.8	13.5	12.0	10.8	10.0	9.3	8.6	8.0	
mlt	8.7	8.9	9.0	9.2	9.4	9.5	9.6	9.7	9.8	hrs
mlat	−48.2	−40.6	−33.3	−26.4	−19.8	−13.5	−7.3	−1.3	5.0	degs
invlat	76.9	75.4	74.2	73.2	72.3	71.5	70.8	70.1	69.3	degs

tide_lz_v6.1.0
Wed Sep 6 07:00:26 2006
plot: t0404080636_1543_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040407_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04040803.cdf
orbit: 04040802.cdf
level-zero: 04040801.dat