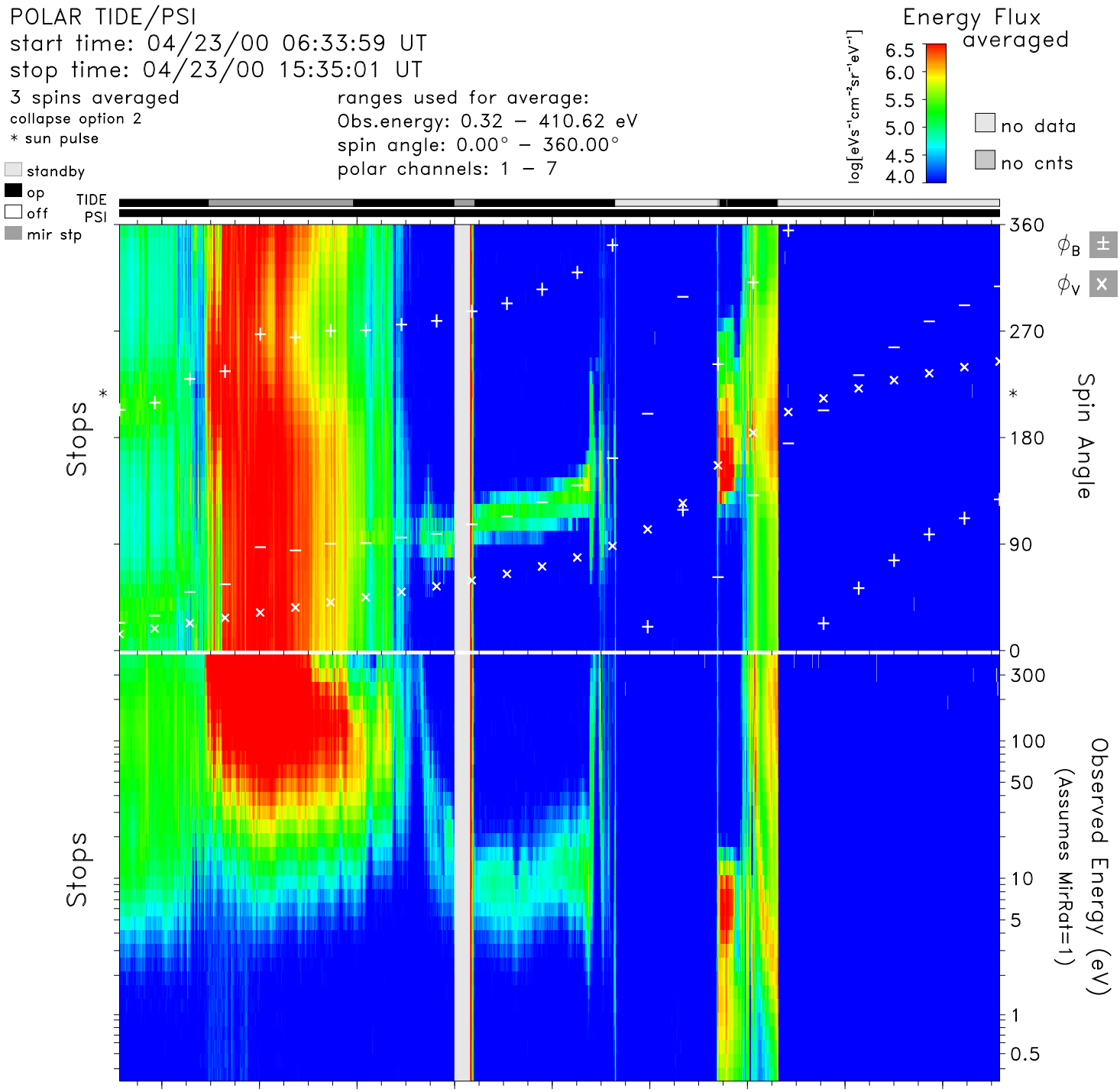
POLAR TIDE/PSI
start time: 04/23/00 06:33:59 UT
stop time: 04/23/00 15:35:01 UT

3 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	8.4	7.7	6.8	5.6	4.1	2.4	2.0	3.8	5.3	Re
Lshell	19.3	25.5	39.3	71.7	32.5	2.9	21.1	4.3	5.4	
mlt	11.6	12.1	12.9	15.1	19.5	21.9	7.8	10.2	10.4	hrs
mlat	49.0	56.8	65.5	73.8	69.2	27.8	−71.9	−18.9	2.0	degs
invlat	76.8	78.6	80.8	83.2	79.9	54.0	77.4	61.2	64.5	degs

tide_lz_v6.1.0
Thu Aug 24 19:02:43 2006
plot: t0004230633_1535_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000423_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00042303.cdf
orbit: 00042302.cdf
level-zero: 00042301.dat