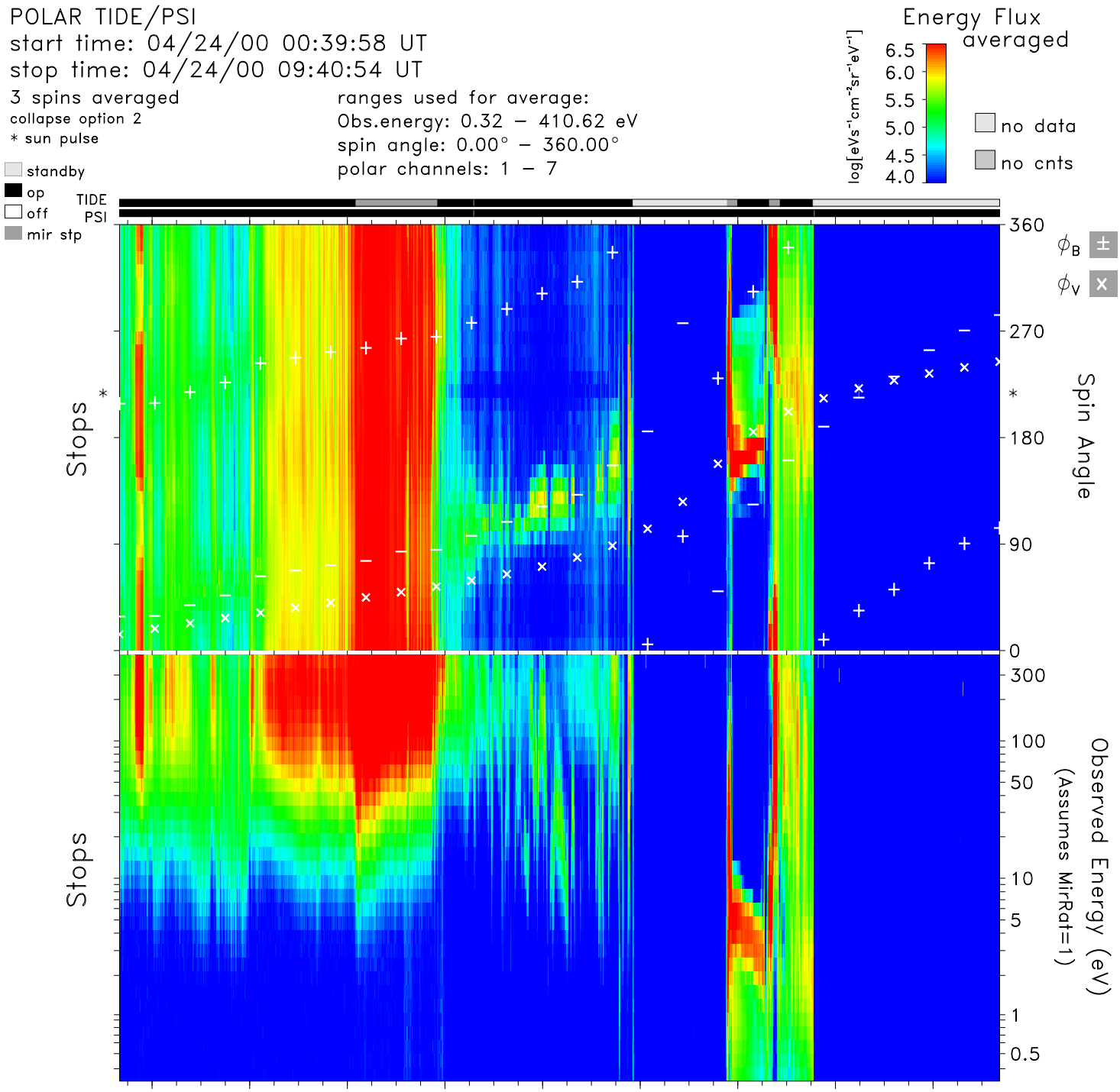
POLAR TIDE/PSI
start time: 04/24/00 00:39:58 UT
stop time: 04/24/00 09:40:54 UT

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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	hr:mn
Re	8.4	7.7	6.9	5.7	4.3	2.5	1.9	3.6	5.2	Re
Lshell	18.8	21.8	28.7	53.5	100.0	5.3	16.4	5.3	5.4	
mlt	10.6	10.8	11.1	12.0	16.8	21.8	2.1	9.7	10.2	hrs
mlat	48.3	53.6	60.9	71.0	80.9	47.1	−70.0	−33.8	−10.0	degs
invlat	76.7	77.6	79.2	82.1	85.6	64.4	75.7	64.4	64.6	degs

tide_lz_v6.1.0
Thu Aug 24 19:11:59 2006
plot: t0004240039_0940_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: 00042403.cdf
orbit: 00042402.cdf
level-zero: 00042401.dat