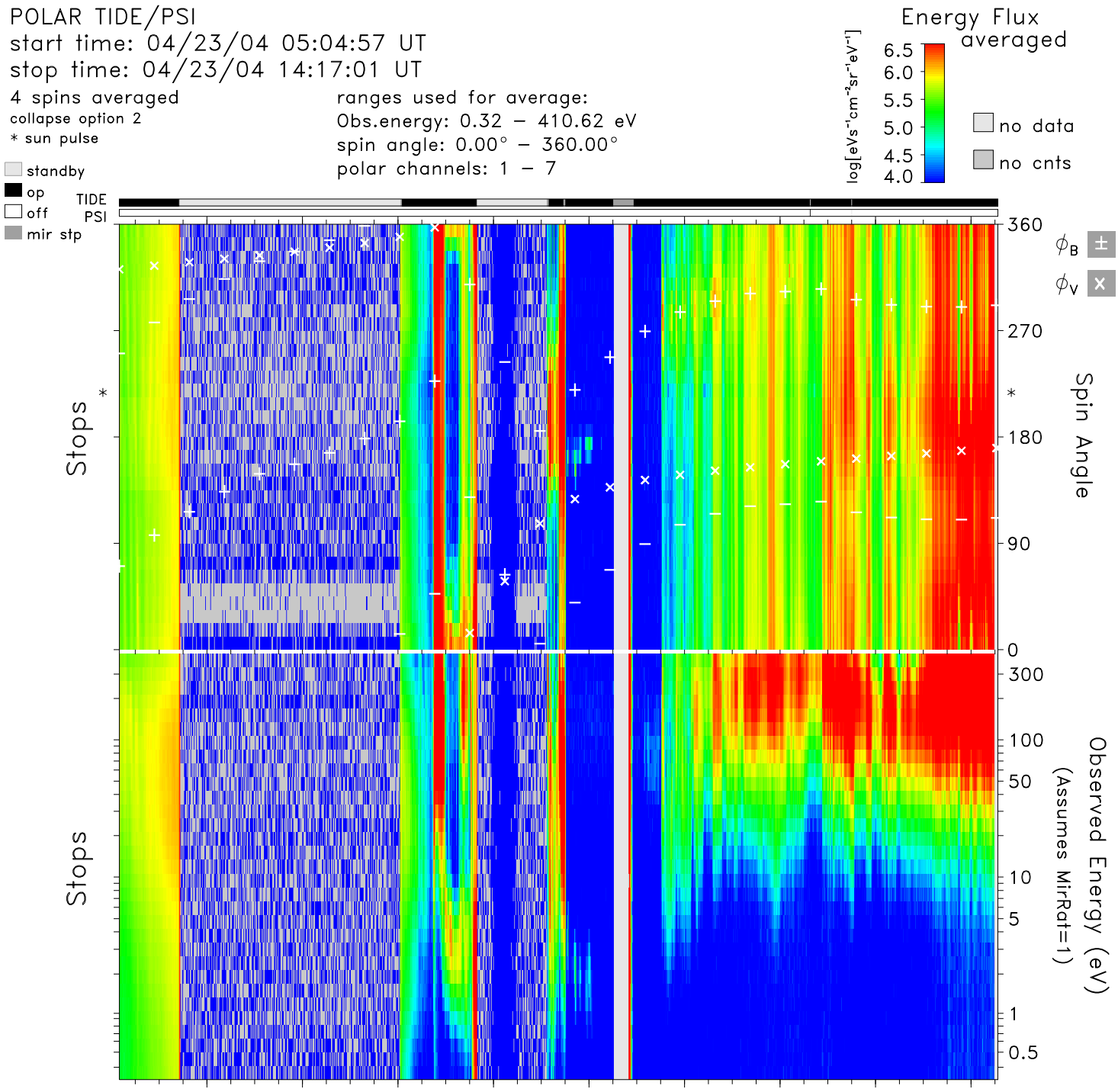
POLAR TIDE/PSI
start time: 04/23/04 05:04:57 UT
stop time: 04/23/04 14:17:01 UT

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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	6.2	4.8	3.0	1.6	3.1	4.9	6.2	7.3	8.1	Re
Lshell	6.2	5.4	6.8	1.7	28.5	33.9	19.8	15.7	14.0	
mlt	9.1	9.3	10.2	20.5	0.5	6.2	7.6	8.1	8.4	hrs
mlat	3.6	19.4	48.1	20.8	−70.6	−67.6	−55.7	−46.9	−40.3	degs
invlat	66.3	64.5	67.5	40.3	79.2	80.1	77.0	75.4	74.5	degs

tide_lz_v6.1.0
Wed Sep 6 10:01:50 2006
plot: t0404230504_1417_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040423_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04042302.cdf
orbit: 04042302.cdf
level−zero: 04042301.dat