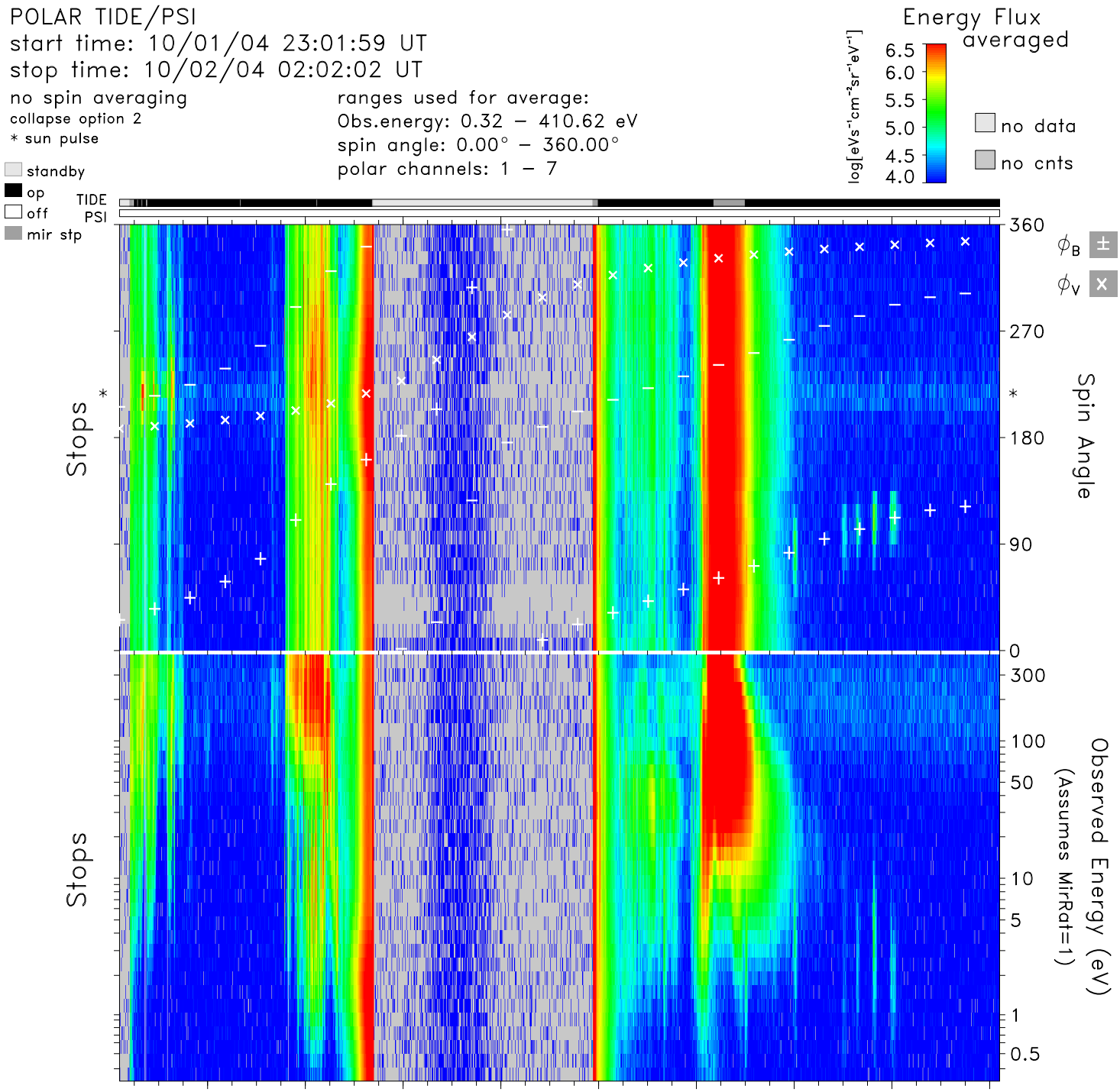
POLAR TIDE/PSI
start time: 10/01/04 23:01:59 UT
stop time: 10/02/04 02:02:02 UT

no spin averaging
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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	hr:mn
Re	2.5	1.9	1.6	1.8	2.4	3.0	3.6	4.2	4.8	Re
Lshell	11.6	27.2	2.2	2.0	5.7	21.7	82.8	100.0	84.8	
mlt	0.2	5.8	9.6	10.5	11.2	12.2	14.2	17.5	19.6	hrs
mlat	62.2	74.7	33.6	−17.6	−49.9	−68.1	−77.9	−79.7	−76.3	degs
invlat	72.9	79.0	47.9	44.3	65.2	77.6	83.7	85.0	83.8	degs

tide_lz_v6.1.0
Sat Aug 12 10:07:31 2006
plot: t0410012301_0202_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041002_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04100101.cdf, 04100201.cdf
orbit: 04100101.cdf, 04100201.cdf
level−zero: 04100101.dat, 04100201.dat