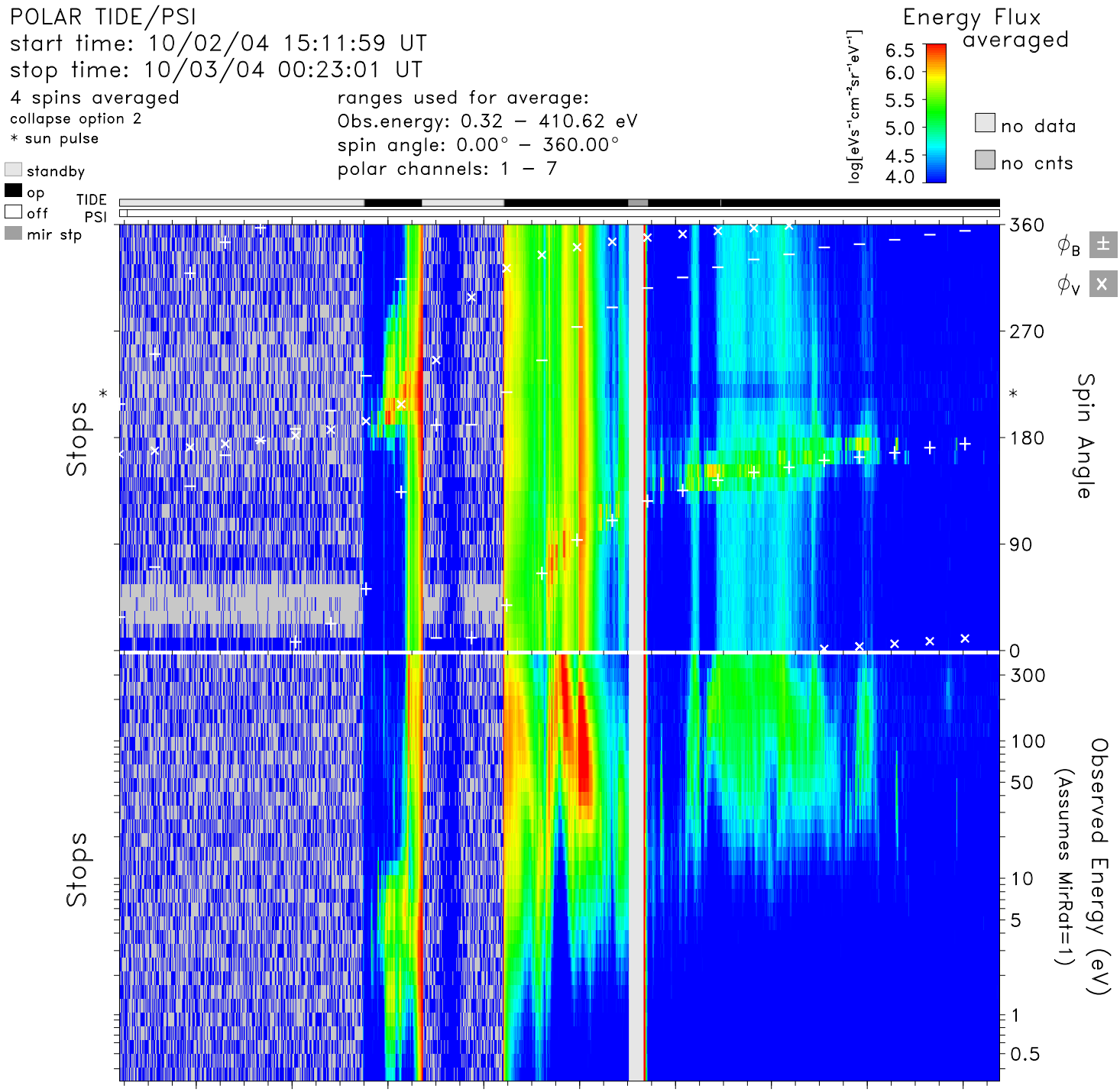
POLAR TIDE/PSI
start time: 10/02/04 15:11:59 UT
stop time: 10/03/04 00:23:01 UT

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	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	5.4	3.8	2.0	2.3	4.1	5.6	6.8	7.7	8.4	Re
Lshell	5.3	4.3	25.0	3.2	33.3	47.7	29.4	21.2	17.2	
mlt	22.4	22.6	1.5	11.2	14.2	18.3	20.0	20.7	21.2	hrs
mlat	−0.4	20.6	73.7	−30.8	−69.2	−69.8	−61.1	−52.7	−45.4	degs
invlat	64.4	61.3	78.5	55.8	80.0	81.7	79.4	77.5	76.1	degs

tide_lz_v6.1.0
Thu Sep 7 19:20:00 2006
plot: t0410021511_0023_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: 04100201.cdf, 04100301.cdf
orbit: 04100201.cdf, 04100301.cdf
level−zero: 04100201.dat, 04100301.dat