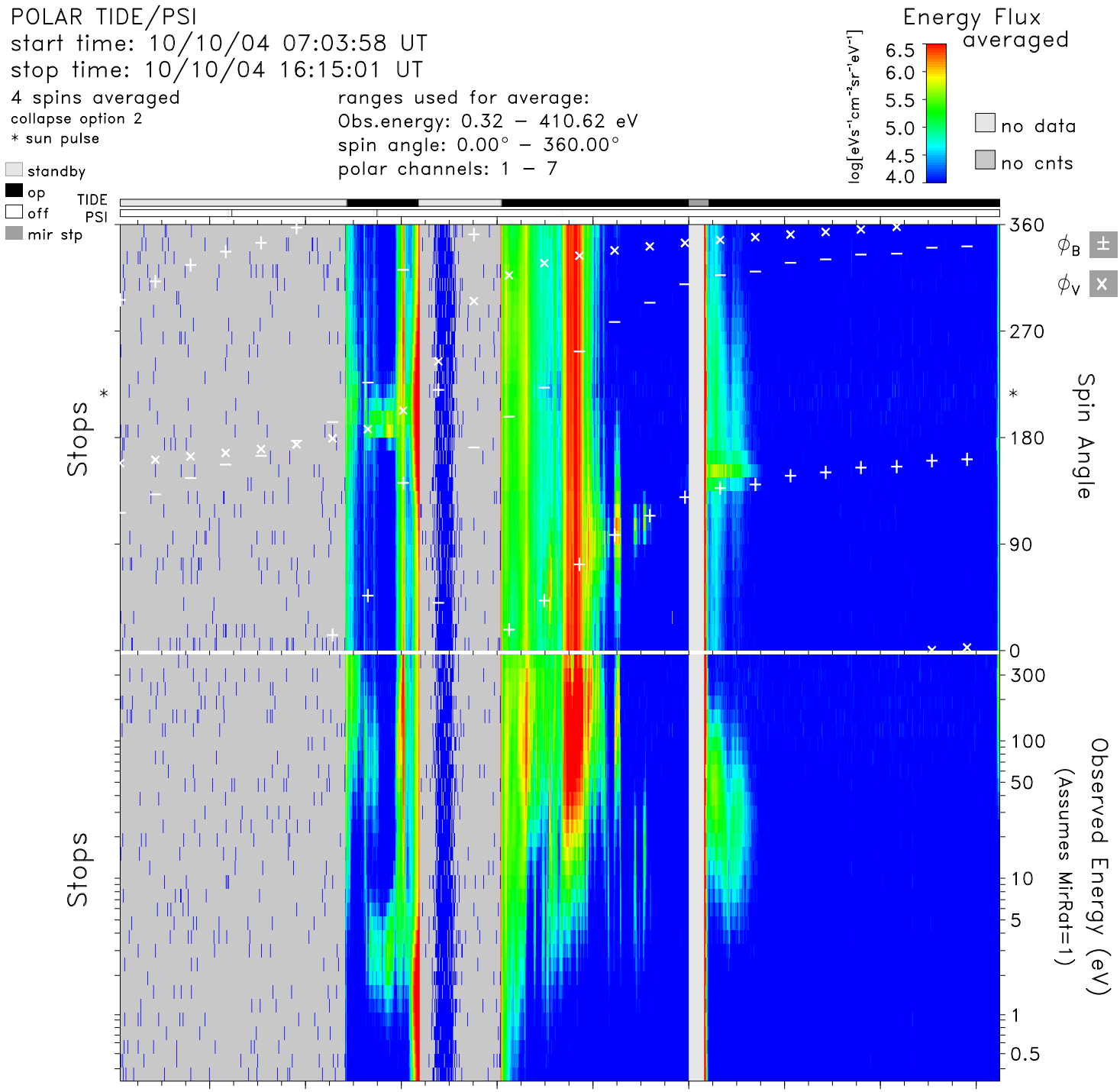
POLAR TIDE/PSI
start time: 10/10/04 07:03:58 UT
stop time: 10/10/04 16:15:01 UT

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	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	5.2	3.6	1.8	2.6	4.4	5.8	7.0	7.8	8.5	Re
Lshell	5.4	5.0	35.5	4.6	67.7	100.0	100.0	66.6	39.6	
mlt	21.9	21.9	10.3	9.8	10.0	16.5	20.0	20.3	20.4	hrs
mlat	13.1	33.6	77.1	−40.6	−75.2	−87.0	−78.2	−69.9	−62.4	degs
invlat	64.5	63.5	80.3	62.4	83.0	88.7	85.6	83.0	80.9	degs

tide_lz_v6.1.0
Thu Sep 7 21:00:42 2006
plot: t0410100703_1615_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t041010_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04101001.cdf
orbit: 04101001.cdf
level-zero: 04101001.dat