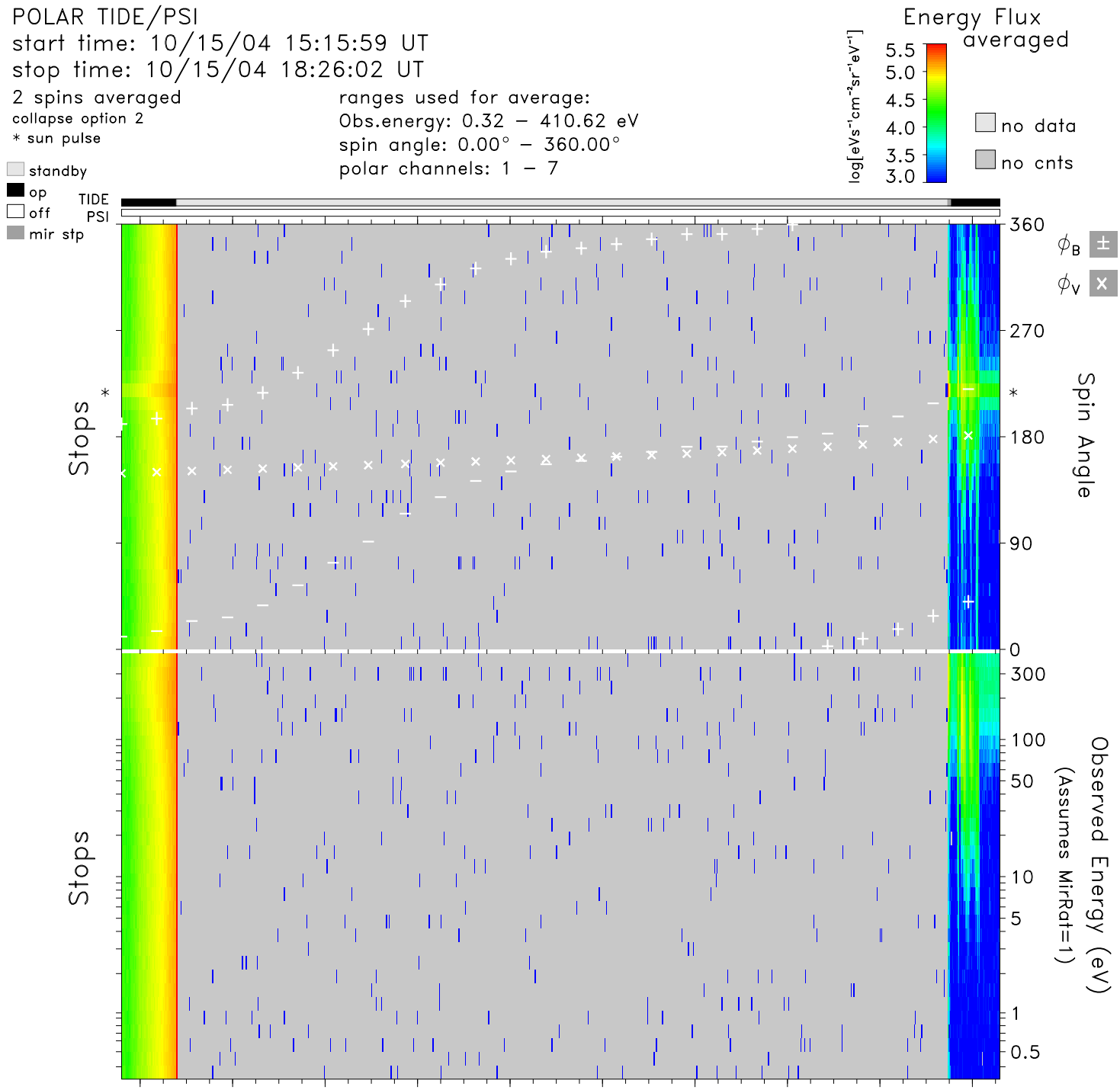
POLAR TIDE/PSI
start time: 10/15/04 15:15:59 UT
stop time: 10/15/04 18:26:02 UT

2 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	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	hr:mn
Re	6.8	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.3	Re
Lshell	7.2	6.7	6.1	5.6	5.2	4.8	4.5	4.5	5.0	8.9	
mlt	21.4	21.4	21.5	21.5	21.6	21.7	21.8	22.0	22.3	23.2	hrs
mlat	−14.2	−10.7	−6.7	−2.2	3.0	9.3	16.9	26.6	39.9	59.3	degs
invlat	68.1	67.2	66.2	65.1	63.9	62.9	62.0	61.8	63.5	70.4	degs

tide_lz_v6.1.0
Thu Jul 27 15:26:24 2006
plot: t0410151515_1826_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 04101501.cdf
orbit: 04101501.cdf
level−zero: 04101501.dat