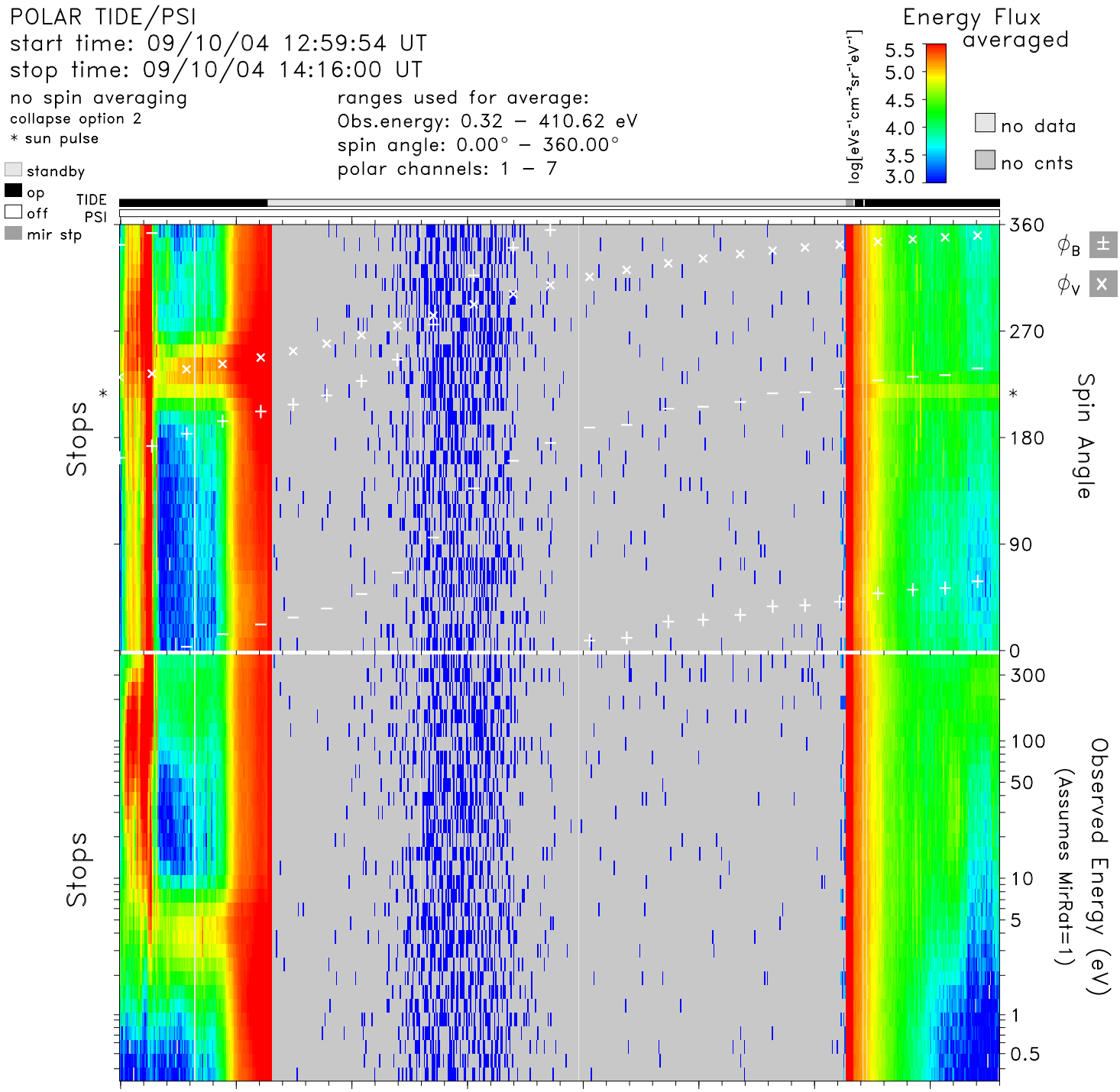
POLAR TIDE/PSI
start time: 09/10/04 12:59:54 UT
stop time: 09/10/04 14:16:00 UT

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	13:00	13:10	13:20	13:30	13:40	13:50	14:00	14:10	hr:mn
Re	1.8	1.6	1.6	1.7	2.0	2.3	2.6	2.9	Re
Lshell	61.5	5.3	2.2	1.8	2.2	3.0	4.5	6.8	
mlt	11.8	11.6	11.6	11.6	11.6	11.6	11.6	11.7	hrs
mlat	80.2	56.0	29.9	6.0	−13.3	−28.3	−39.8	−48.8	degs
invlat	82.7	64.3	48.0	42.7	47.4	55.0	61.9	67.5	degs

tide_lz_v6.1.0
Thu Jul 27 12:21:16 2006
plot: t0409101259_1416_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: 04091001.cdf
orbit: 04091001.cdf
level-zero: 04091001.dat