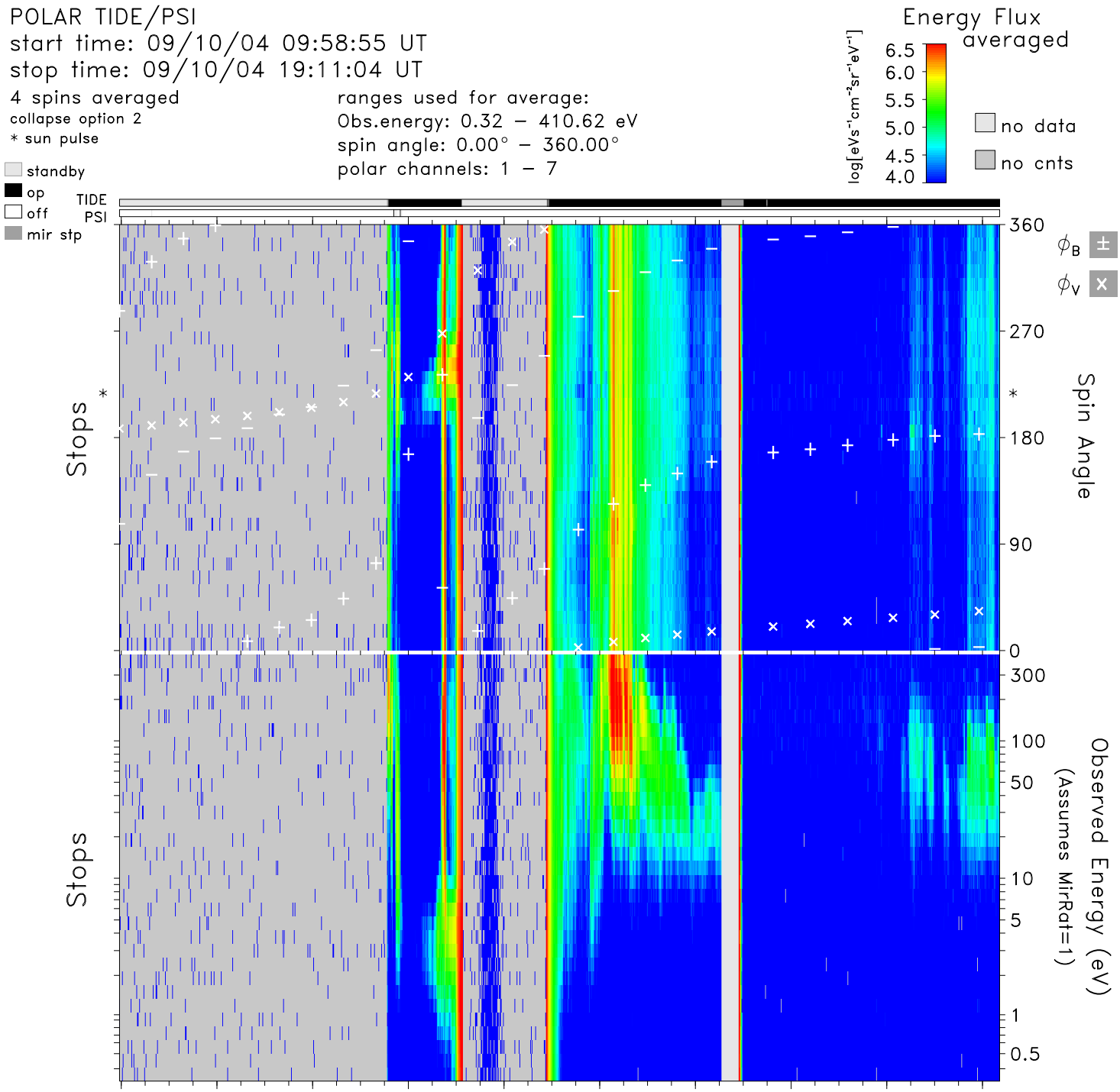
POLAR TIDE/PSI
start time: 09/10/04 09:58:55 UT
stop time: 09/10/04 19:11:04 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	hr:mn
Re	6.5	5.2	3.6	1.8	2.6	4.4	5.8	7.0	7.9	8.5	Re
Lshell	6.4	5.3	4.8	61.5	4.5	65.8	100.0	100.0	50.7	32.0	
mlt	23.7	23.6	23.5	11.8	11.6	12.4	18.5	21.4	21.9	22.2	hrs
mlat	1.2	11.0	31.3	80.2	−39.8	−75.0	−84.0	−75.4	−66.8	−58.9	degs
invlat	66.8	64.3	62.9	82.7	61.9	82.9	87.5	84.5	81.9	79.8	degs

tide_lz_v6.1.0
Thu Sep 7 14:49:51 2006
plot: t0409100958_1911_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040910_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091001.cdf
orbit: 04091001.cdf
level−zero: 04091001.dat