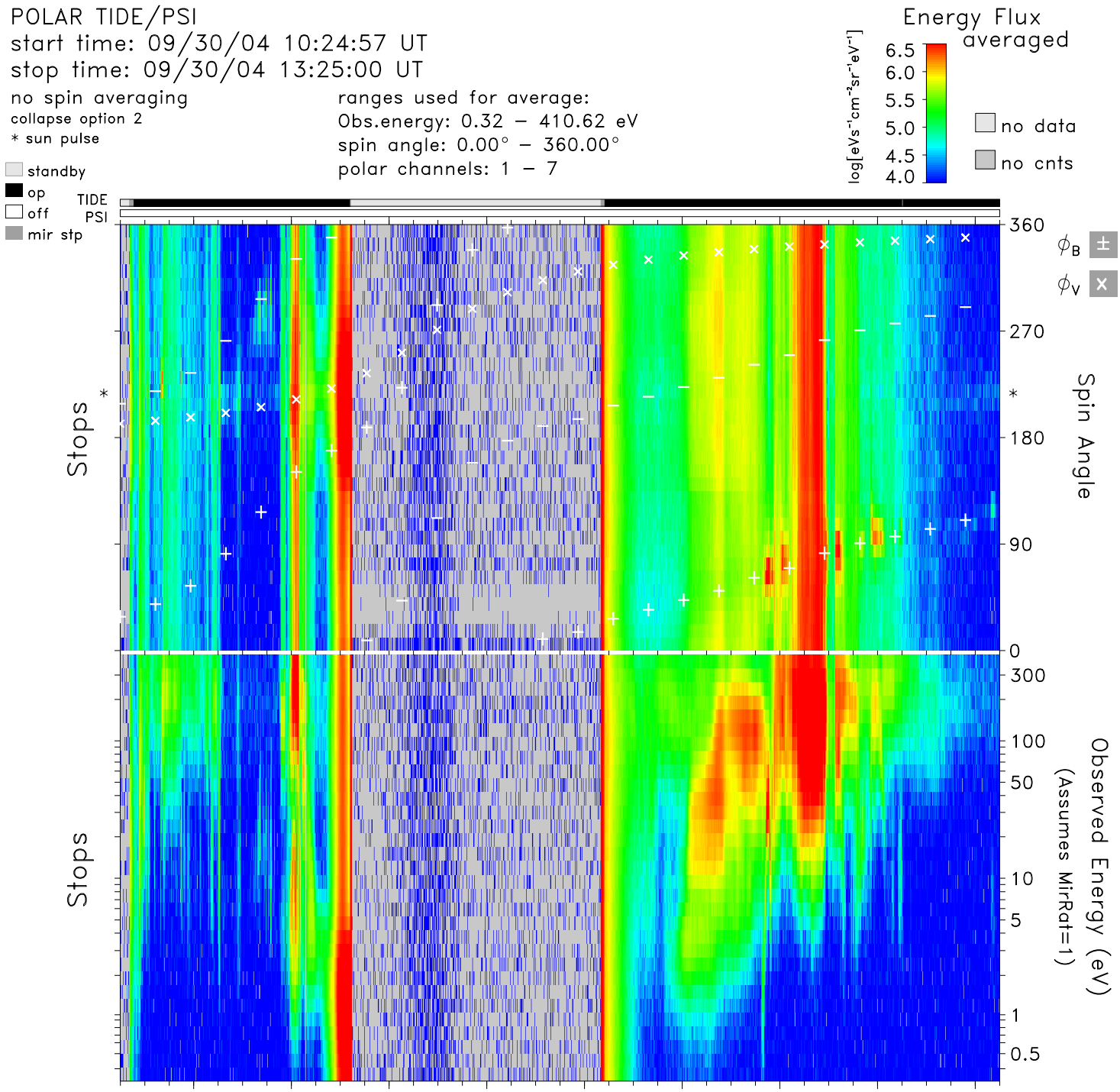
POLAR TIDE/PSI
start time: 09/30/04 10:24:57 UT
stop time: 09/30/04 13:25:00 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	2.3	1.8	1.6	2.0	2.6	3.2	3.8	4.4	4.9	Re
Lshell	14.1	45.6	2.2	2.2	4.5	10.5	25.4	65.5	100.0	
mlt	22.3	10.9	10.5	10.4	10.4	10.4	10.6	10.8	11.4	hrs
mlat	66.4	78.6	28.8	−13.7	−39.9	−56.1	−67.0	−74.9	−80.9	degs
invlat	74.6	81.5	47.7	47.6	62.0	72.1	78.5	82.9	85.9	degs

tide_lz_v6.1.0
Sat Aug 12 10:01:18 2006
plot: t0409301024_1325_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040930_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04093001.cdf
orbit: 04093001.cdf
level−zero: 04093001.dat