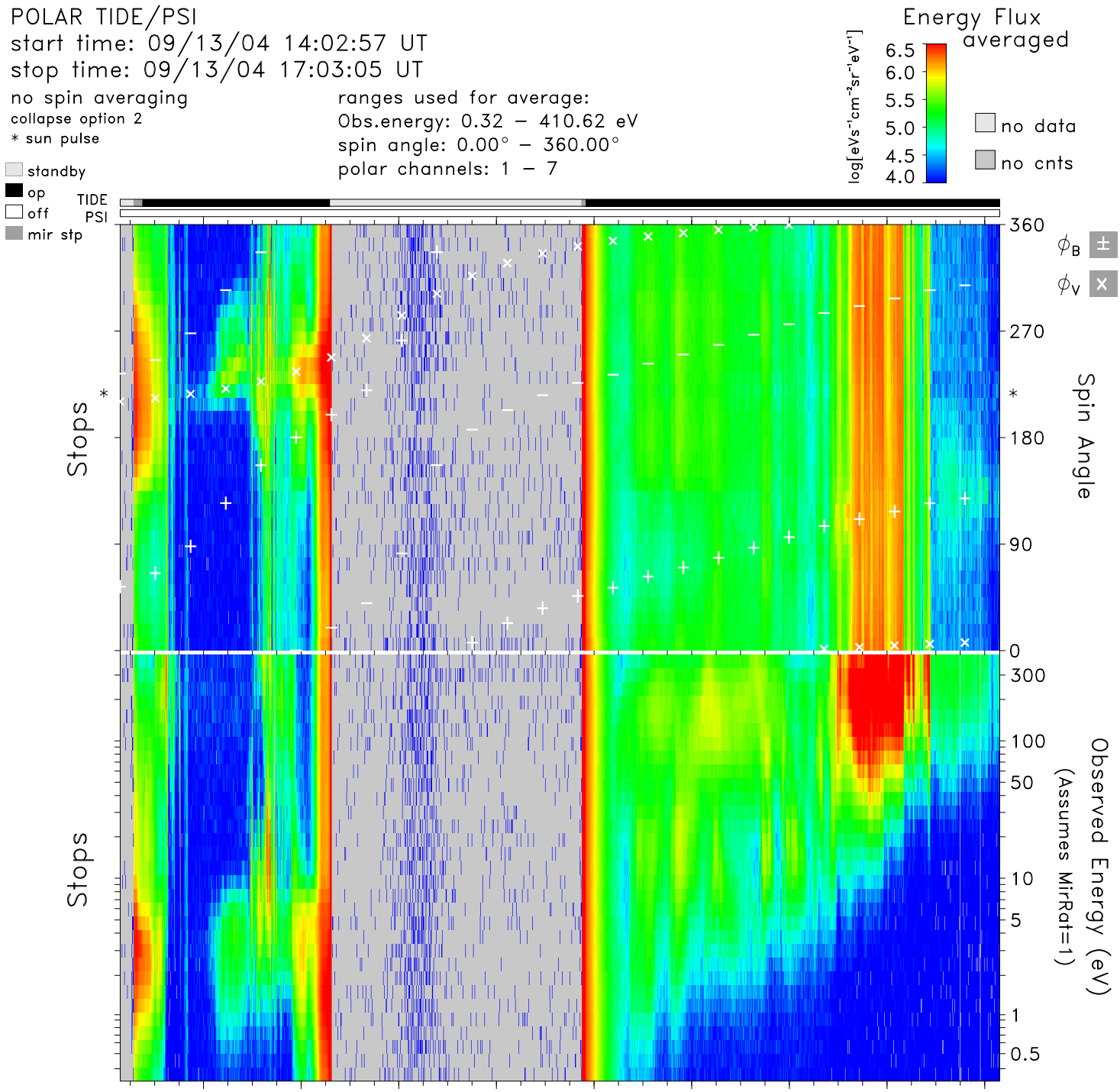
POLAR TIDE/PSI
start time: 09/13/04 14:02:57 UT
stop time: 09/13/04 17:03:05 UT

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	14:20	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	hr:mn
Re	2.1	1.7	1.7	2.2	2.8	3.5	4.0	4.6	5.1	Re
Lshell	23.6	9.3	1.9	2.7	5.7	13.0	29.8	67.4	100.0	
mlt	23.8	11.2	11.5	11.7	11.9	12.3	12.8	13.8	15.2	hrs
mlat	72.8	64.8	13.9	−22.8	−44.8	−58.8	−68.3	−74.8	−78.7	degs
invlat	78.1	70.8	43.3	52.4	65.3	73.9	79.5	83.0	85.0	degs

tide_lz_v6.1.0
Sat Aug 12 08:58:45 2006
plot: t0409131402_1703_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040914_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091301.cdf
orbit: 04091301.cdf
level−zero: 04091301.dat