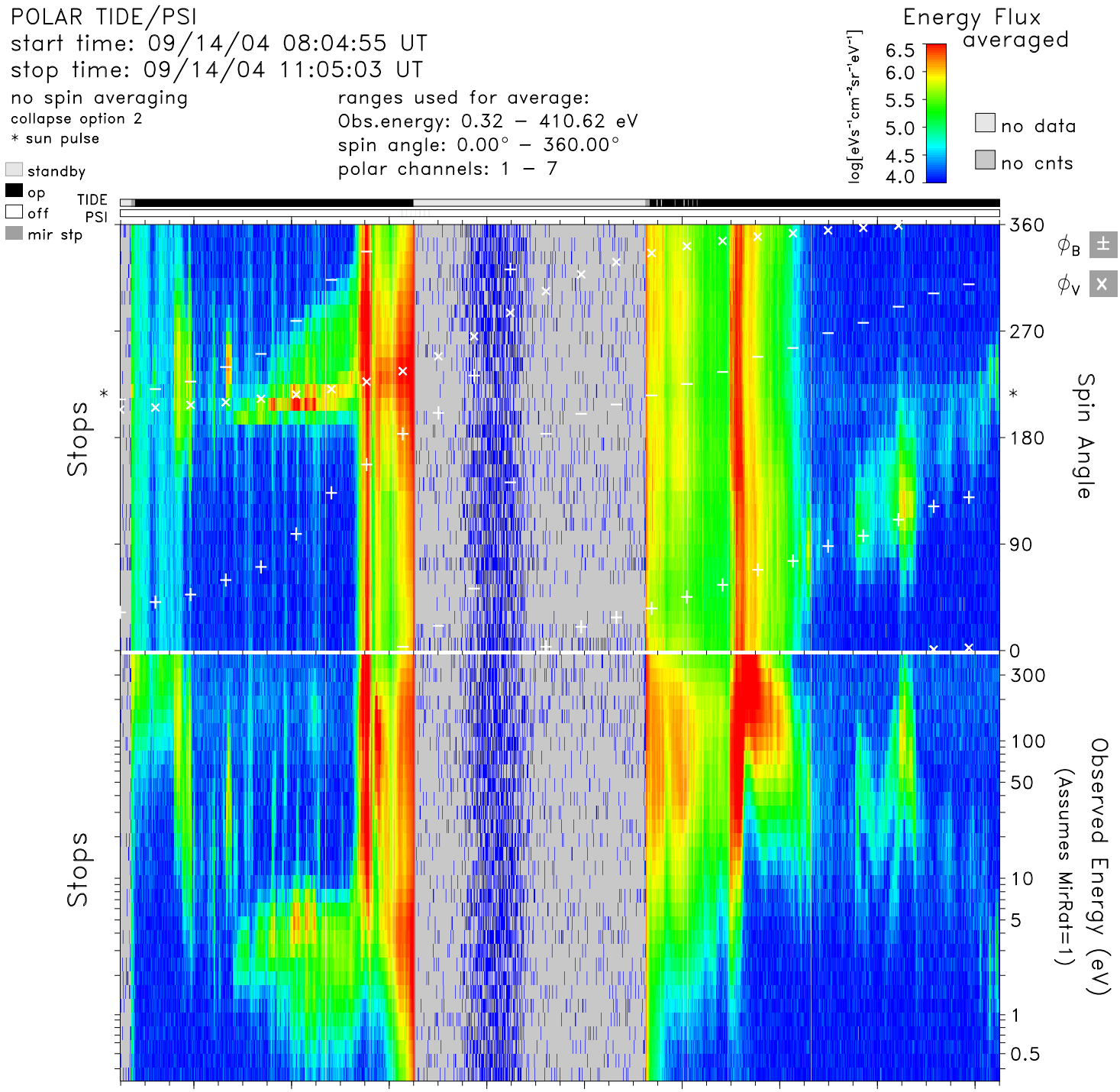
POLAR TIDE/PSI
start time: 09/14/04 08:04:55 UT
stop time: 09/14/04 11:05:03 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	hr:mn
Re	2.8	2.2	1.7	1.7	2.1	2.7	3.4	4.0	4.5	Re
Lshell	9.4	64.8	7.6	1.7	2.9	7.6	22.5	73.4	100.0	
mlt	23.4	23.1	11.4	11.3	11.1	10.9	10.6	10.1	9.0	hrs
mlat	56.9	79.5	61.9	10.0	−29.7	−52.9	−67.1	−76.5	−82.9	degs
invlat	71.0	82.9	68.8	40.8	53.7	68.8	77.8	83.3	86.7	degs

tide_lz_v6.1.0
Sat Aug 12 09:01:39 2006
plot: t0409140804_1105_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: 04091401.cdf
orbit: 04091401.cdf
level−zero: 04091401.dat