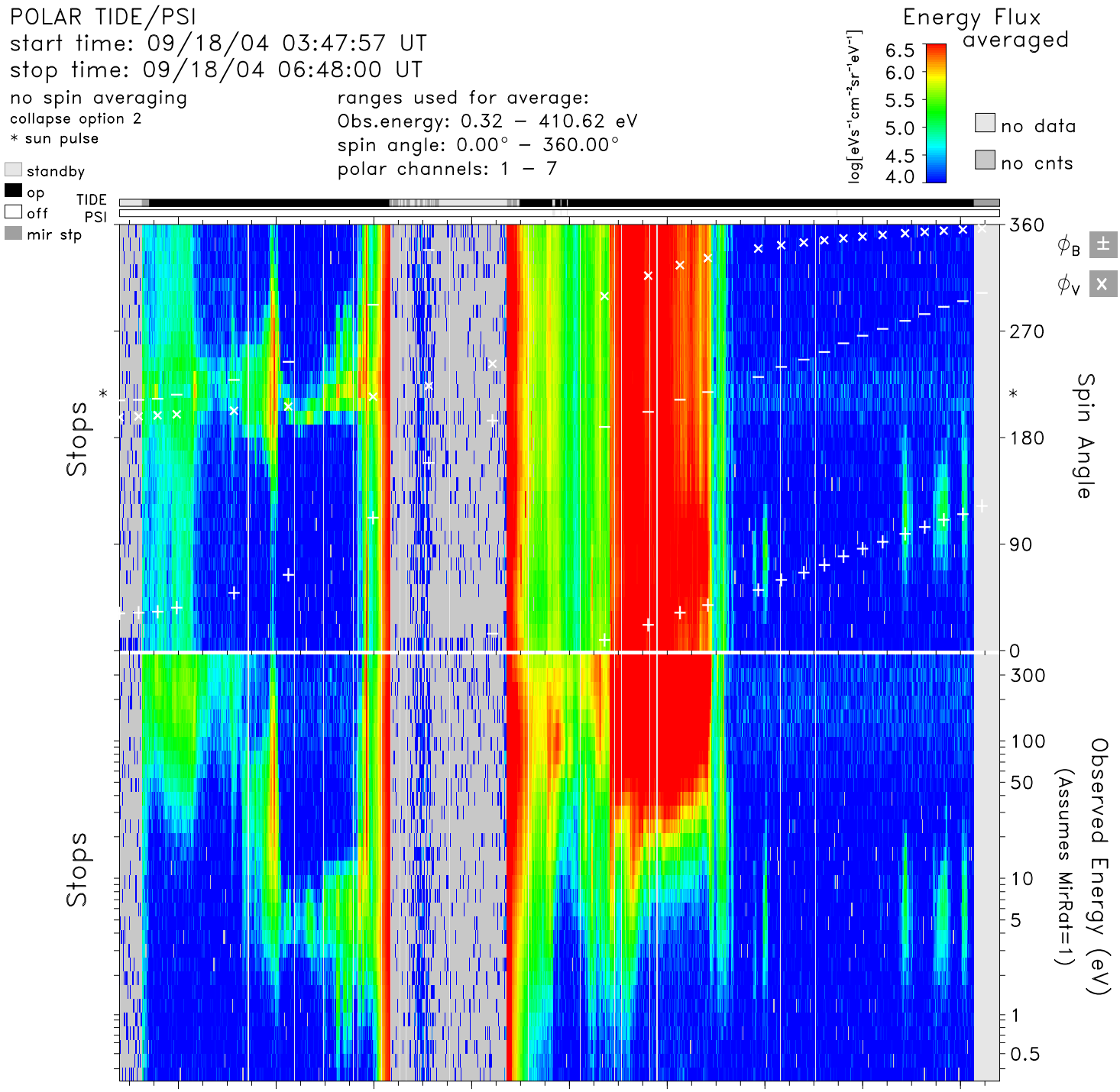
POLAR TIDE/PSI
start time: 09/18/04 03:47:57 UT
stop time: 09/18/04 06:48:00 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	3.3	2.7	2.1	1.6	1.7	2.2	2.9	3.5	4.1	Re
Lshell	7.9	14.8	100.0	3.2	1.7	4.6	18.6	100.0	100.0	
mlt	23.7	0.1	5.9	10.7	11.0	11.1	11.1	10.8	7.1	hrs
mlat	49.4	64.8	83.6	44.7	−8.7	−45.6	−66.8	−80.1	−88.4	degs
invlat	69.1	74.9	85.5	55.8	40.6	62.1	76.6	84.7	89.2	degs

tide_lz_v6.1.0
Sat Aug 12 09:15:19 2006
plot: t0409180347_0648_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040918_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04091802.cdf
orbit: 04091802.cdf
level-zero: 04091801.dat