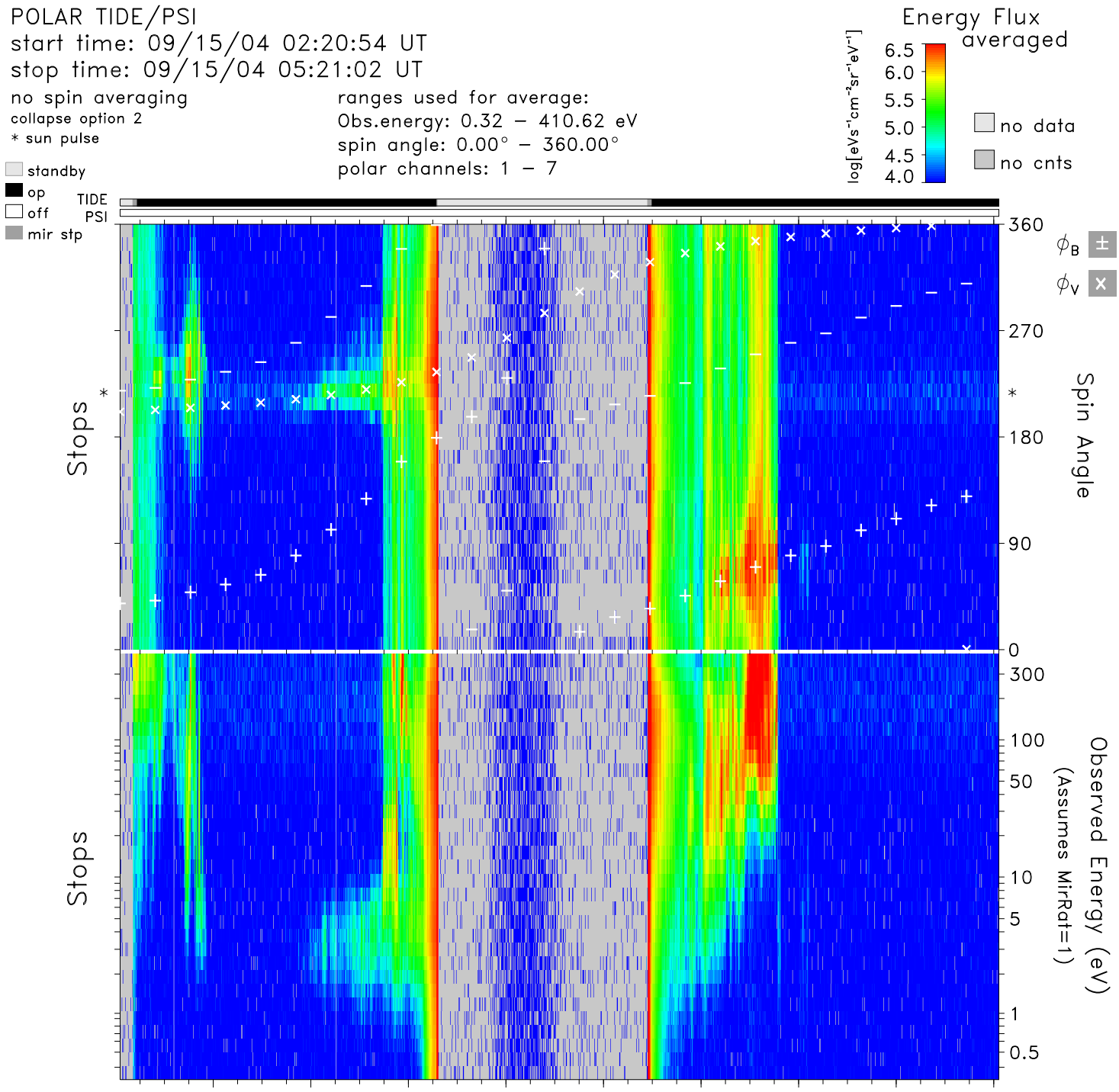
POLAR TIDE/PSI
start time: 09/15/04 02:20:54 UT
stop time: 09/15/04 05:21:02 UT

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	02:40	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	hr:mn
Re	2.9	2.3	1.8	1.6	2.0	2.6	3.3	3.9	4.4	Re
Lshell	9.6	33.9	8.5	1.6	2.9	11.6	69.1	100.0	100.0	
mlt	0.4	2.1	9.9	11.1	11.5	11.9	12.5	16.0	22.0	hrs
mlat	56.3	75.0	63.3	10.5	−35.1	−61.6	−77.5	−86.6	−82.9	degs
invlat	71.1	80.1	69.9	38.0	54.4	72.9	83.1	88.3	86.6	degs

tide_lz_v6.1.0
Sat Aug 12 09:04:23 2006
plot: t0409150220_0521_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: 04091502.cdf
orbit: 04091502.cdf
level-zero: 04091501.dat