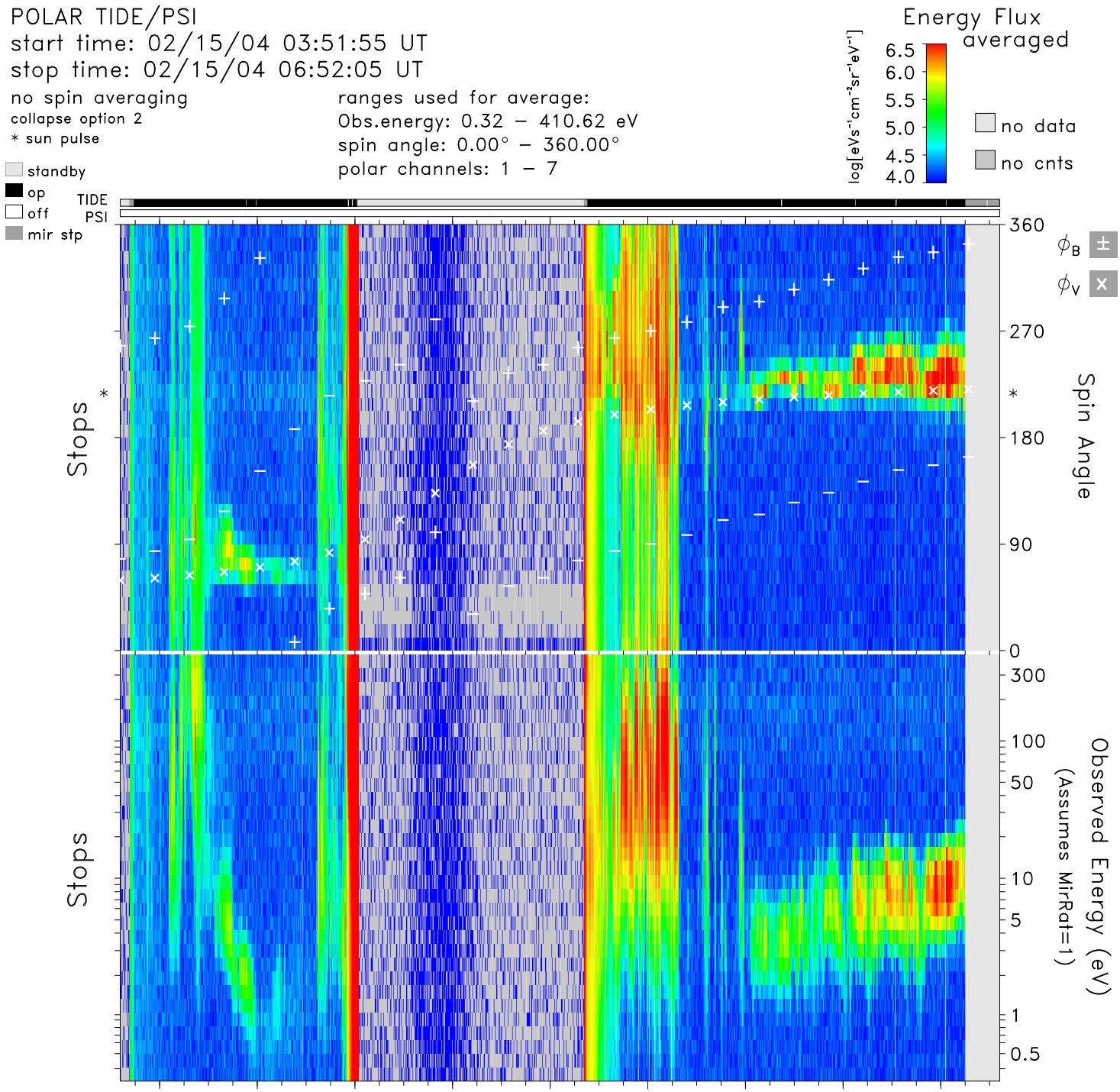
POLAR TIDE/PSI
start time: 02/15/04 03:51:55 UT
stop time: 02/15/04 06:52:05 UT

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	04:00	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	hr:mn
Re	2.6	2.0	1.6	1.7	2.3	2.9	3.6	4.1	4.7	Re
Lshell	8.5	100.0	3.9	1.8	3.7	10.8	33.7	100.0	100.0	
mlt	13.4	14.4	1.1	1.4	1.6	2.0	2.8	4.3	7.0	hrs
mlat	56.7	83.6	50.0	−2.8	−37.9	−58.3	−70.9	−78.6	−81.3	degs
invlat	70.0	85.4	59.5	41.6	58.9	72.3	80.1	84.5	86.0	degs

tide_lz_v6.1.0
Fri Aug 11 19:32:55 2006
plot: t0402150351_0652_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040215_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04021502.cdf
orbit: 04021502.cdf
level-zero: 04021501.dat