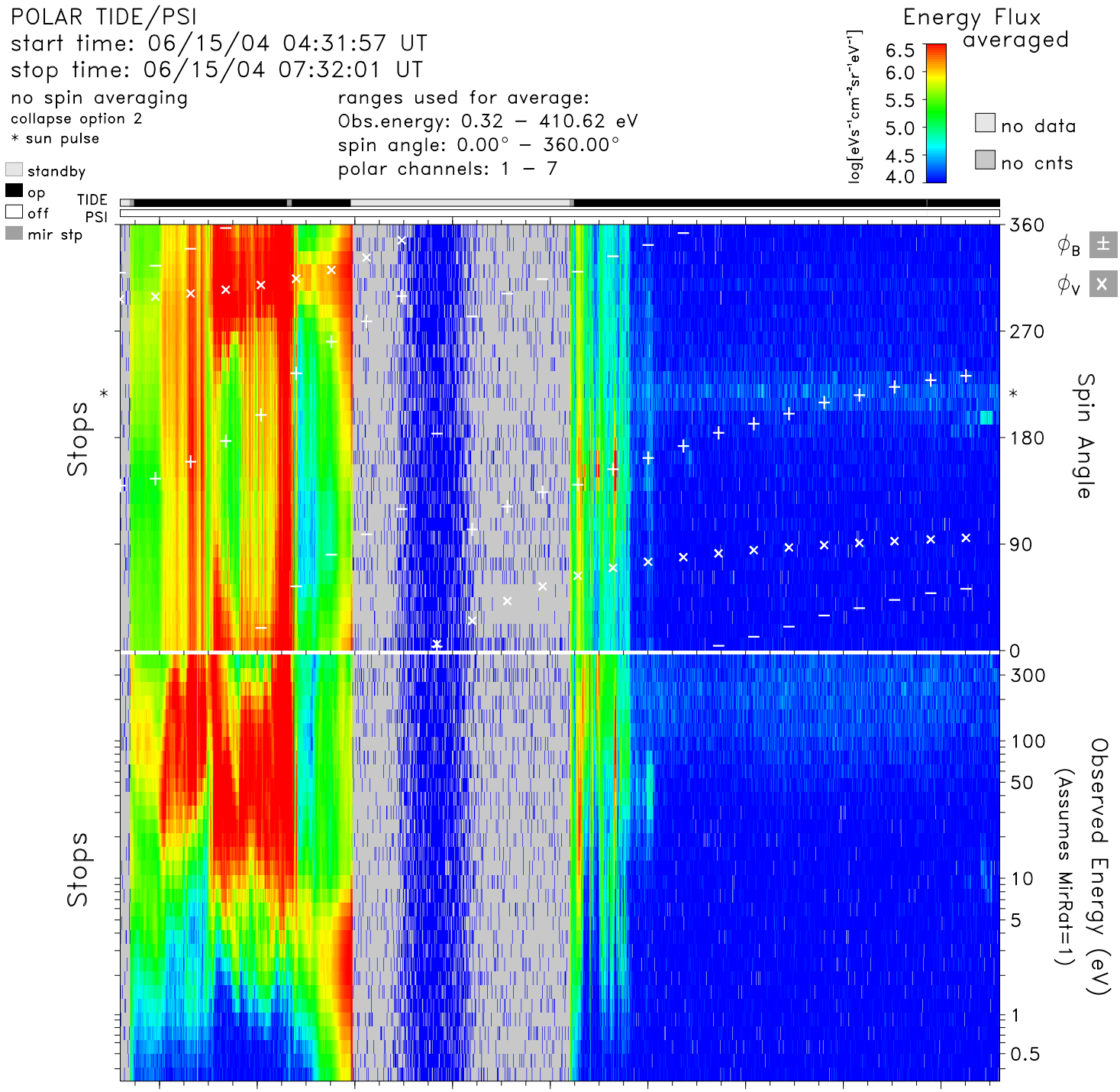
POLAR TIDE/PSI
start time: 06/15/04 04:31:57 UT
stop time: 06/15/04 07:32:01 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.7	2.1	1.6	1.7	2.2	2.9	3.5	4.1	4.6	Re
Lshell	8.2	24.4	3.5	1.7	4.1	14.3	40.9	57.2	46.3	
mlt	7.0	10.1	16.2	17.5	18.5	19.7	21.7	0.2	1.9	hrs
mlat	55.0	73.2	48.3	−6.0	−43.4	−63.5	−73.0	−74.4	−71.5	degs
invlat	69.5	78.3	57.8	39.0	60.6	74.7	81.0	82.4	81.6	degs

tide_lz_v6.1.0
Sat Aug 12 02:51:17 2006
plot: t0406150431_0732_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040614_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04061501.cdf
orbit: 04061501.cdf
level-zero: 04061501.dat