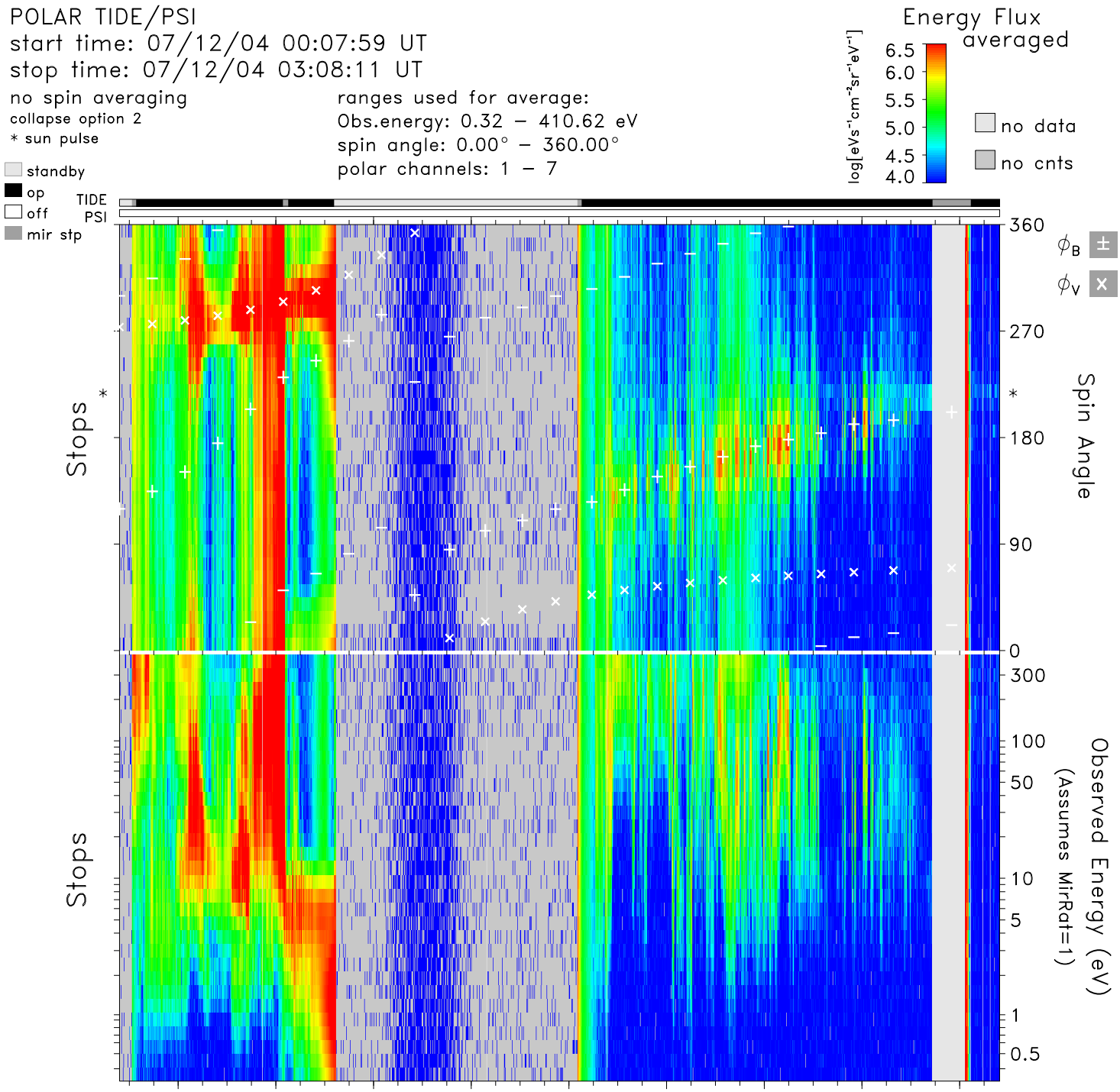
POLAR TIDE/PSI
start time: 07/12/04 00:07:59 UT
stop time: 07/12/04 03:08:11 UT

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	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	hr:mn
Re	2.3	1.7	1.6	2.0	2.6	3.3	3.9	4.5	5.0	Re
Lshell	11.3	14.1	1.8	2.4	6.3	16.2	33.9	46.5	44.6	
mlt	5.8	13.1	15.6	16.5	17.3	18.5	20.1	21.9	23.3	hrs
mlat	63.6	69.7	19.3	−24.3	−49.3	−63.1	−70.1	−71.9	−70.4	degs
invlat	72.7	74.5	41.5	50.2	66.4	75.6	80.1	81.6	81.4	degs

tide_lz_v6.1.0
Sat Aug 12 05:13:50 2006
plot: t0407120007_0308_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t040712_v2.mask(0.80)

s/c potential = 0.0000
attitude: 04071201.cdf
orbit: 04071201.cdf
level-zero: 04071201.dat