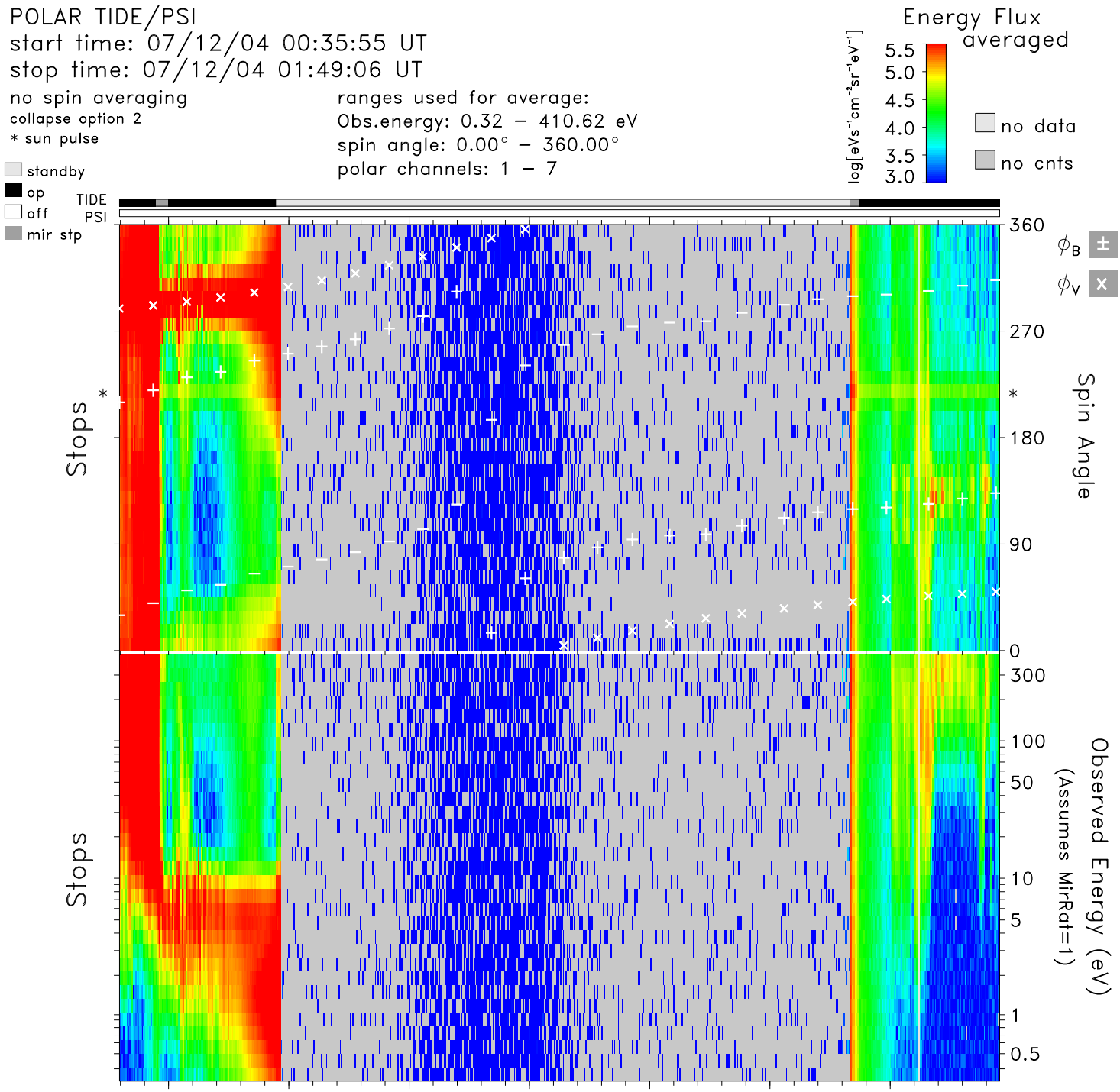
POLAR TIDE/PSI
start time: 07/12/04 00:35:55 UT
stop time: 07/12/04 01:49:06 UT

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	00:40	00:50	01:00	01:10	01:20	01:30	01:40	hr:mn
Re	1.7	1.6	1.6	1.8	2.0	2.3	2.6	Re
Lshell	14.1	3.3	1.8	1.8	2.4	3.8	6.3	
mlt	13.1	14.9	15.6	16.1	16.5	16.9	17.3	hrs
mlat	69.7	46.5	19.3	−5.2	−24.3	−38.6	−49.3	degs
invlat	74.5	56.6	41.5	41.3	50.2	59.3	66.4	degs

tide_lz_v6.1.0
Thu Jul 27 07:46:49 2006
plot: t0407120035_0149_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

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