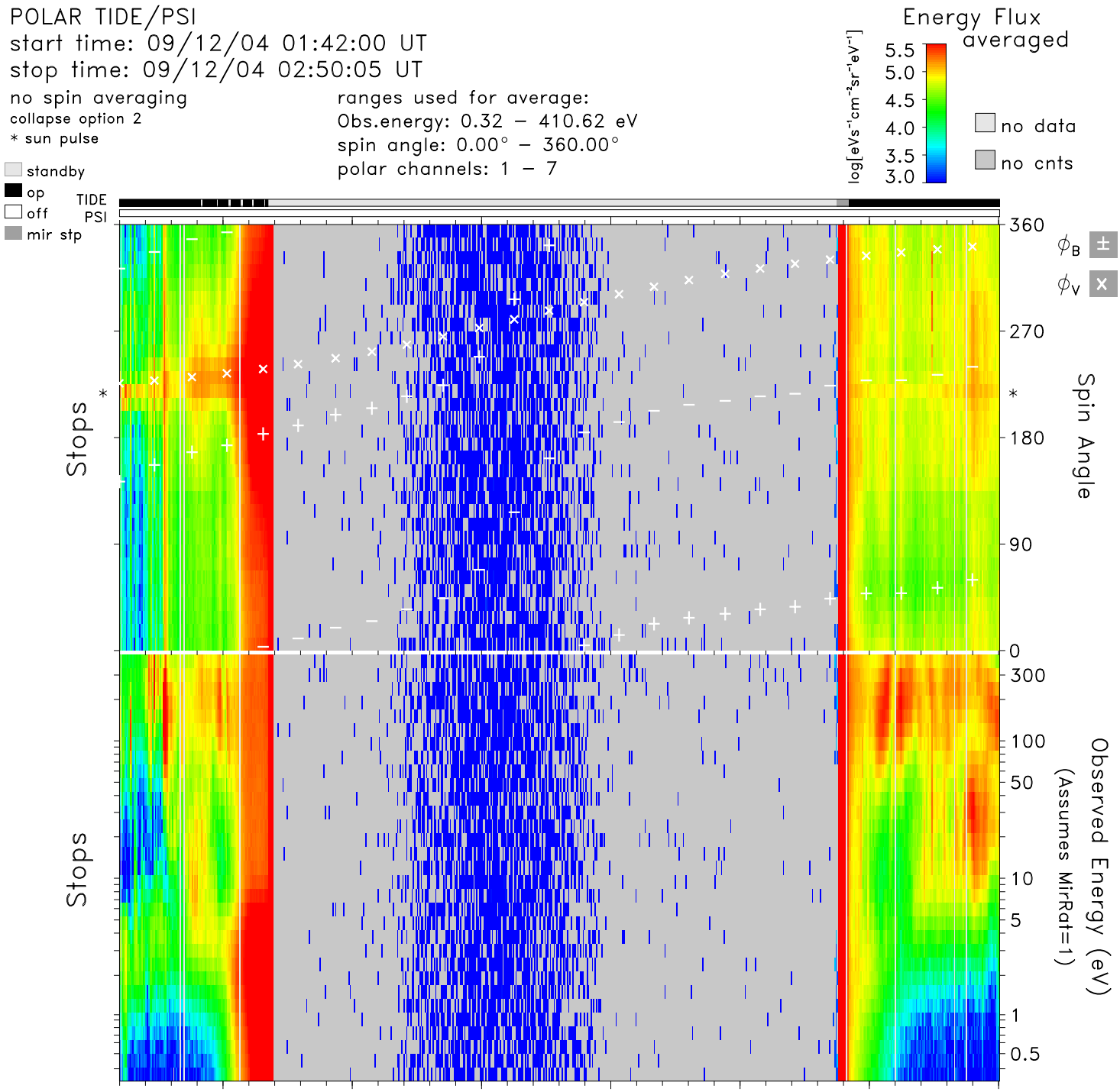
POLAR TIDE/PSI
start time: 09/12/04 01:42:00 UT
stop time: 09/12/04 02:50:05 UT

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	01:50	02:00	02:10	02:20	02:30	02:40	02:50	hr:mn
Re	1.7	1.6	1.7	1.8	2.1	2.4	2.7	Re
Lshell	6.2	2.2	1.6	2.0	3.3	6.2	12.6	
mlt	10.0	10.9	11.4	11.7	12.0	12.4	12.8	hrs
mlat	58.8	33.1	5.2	−19.2	−38.0	−52.0	−62.5	degs
invlat	66.2	47.4	37.4	44.5	56.4	66.3	73.6	degs

tide_lz_v6.1.0
Thu Jul 27 12:29:54 2006
plot: t0409120142_0250_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: 04091201.cdf
orbit: 04091201.cdf
level-zero: 04091201.dat