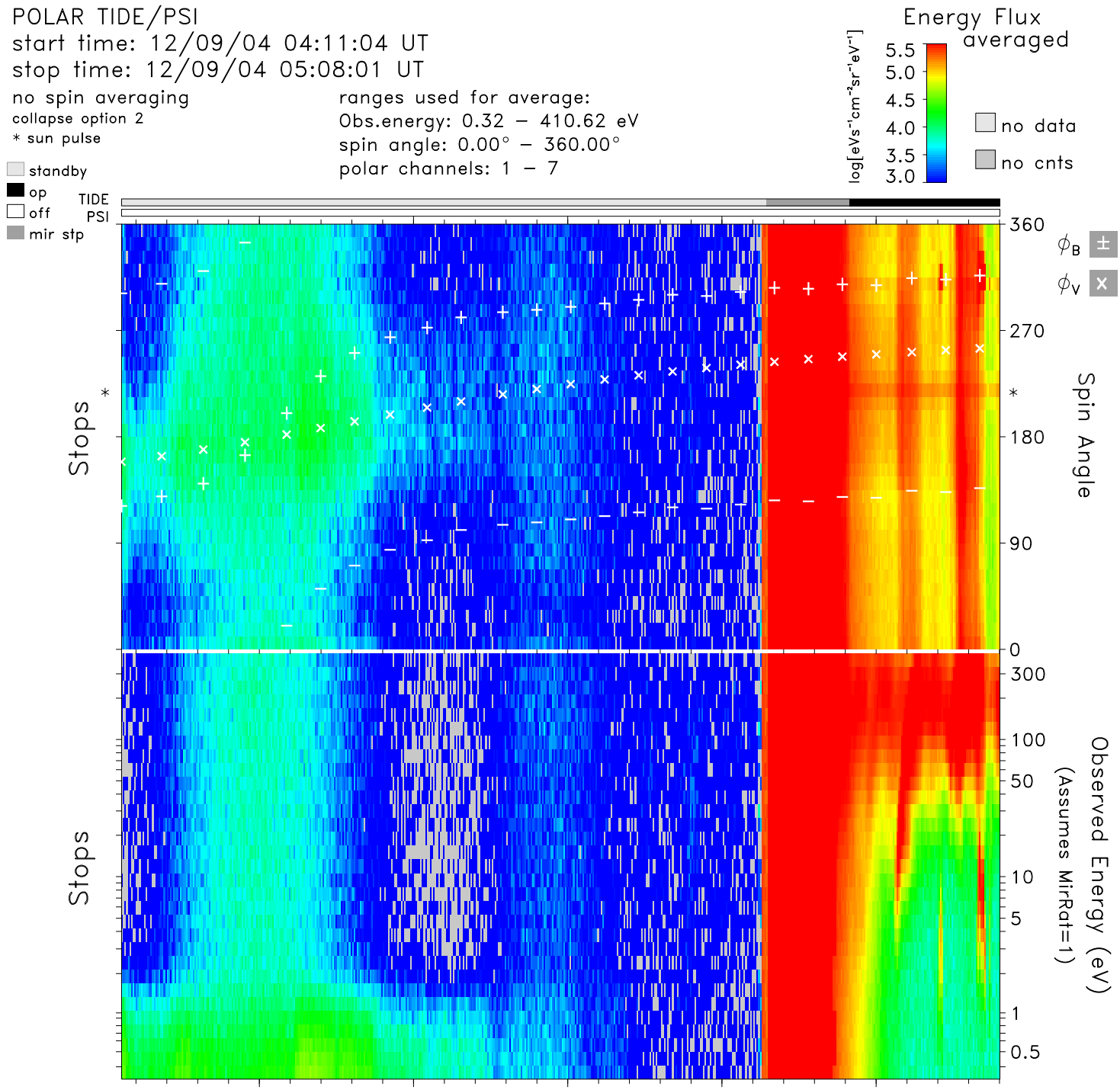
POLAR TIDE/PSI
start time: 12/09/04 04:11:04 UT
stop time: 12/09/04 05:08:01 UT

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	04:20	04:30	04:40	04:50	05:00	hr:mn
Re	1.7	1.9	2.2	2.5	2.8	Re
Lshell	1.8	2.1	2.8	4.2	6.5	
mlt	5.6	5.6	5.5	5.5	5.4	hrs
mlat	9.4	−11.0	−26.8	−39.0	−48.5	degs
invlat	42.2	45.9	53.6	60.9	67.0	degs

tide_lz_v6.1.0
Thu Jul 27 20:12:17 2006
plot: t0412090411_0508_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: 04120902.cdf
orbit: 04120902.cdf
level−zero: 04120901.dat