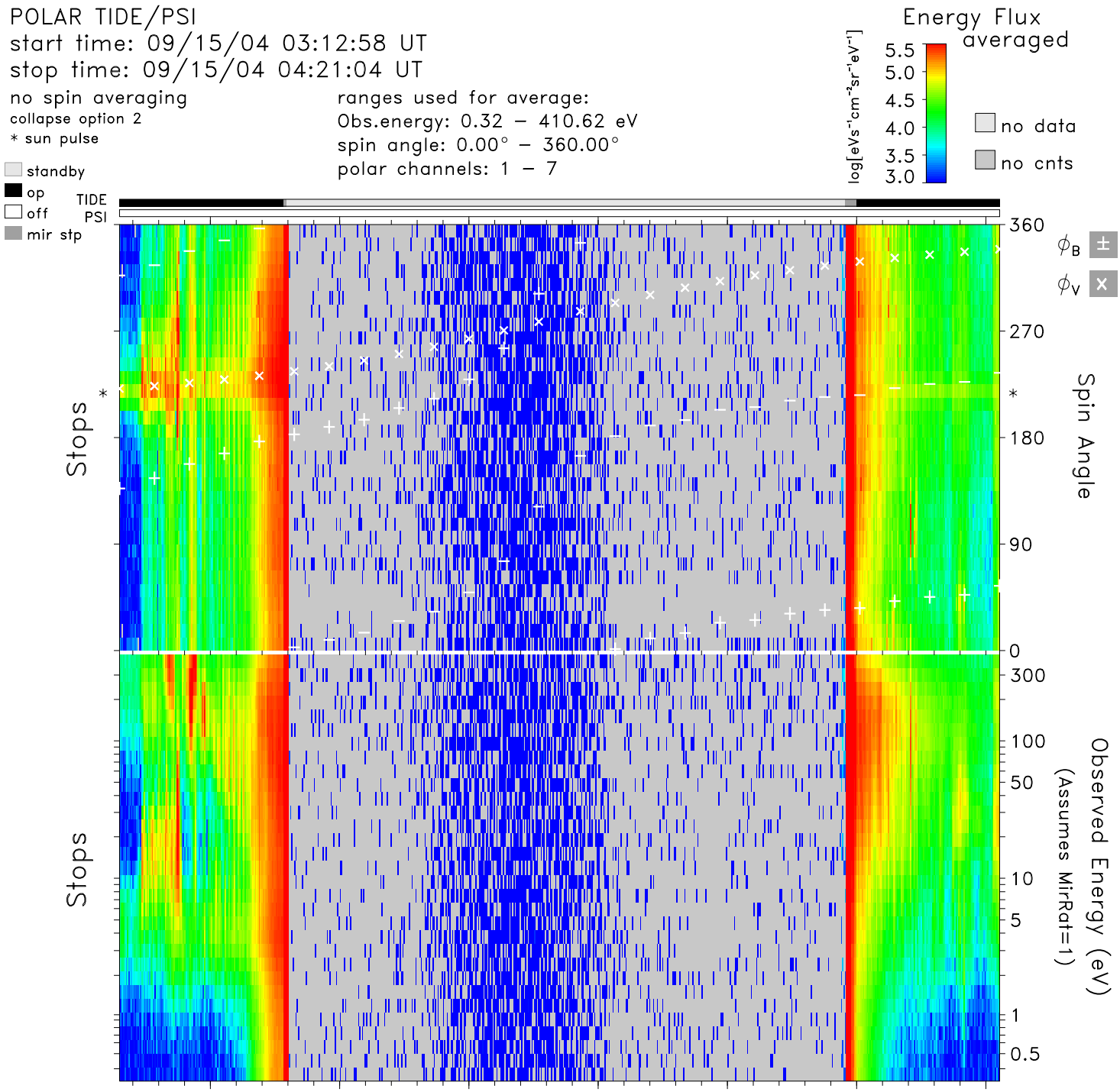
POLAR TIDE/PSI
start time: 09/15/04 03:12:58 UT
stop time: 09/15/04 04:21:04 UT

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	03:20	03:30	03:40	03:50	04:00	04:10	04:20	hr:mn
Re	1.8	1.6	1.6	1.8	2.0	2.3	2.6	Re
Lshell	8.5	2.5	1.6	1.8	2.9	5.6	11.6	
mlt	9.9	10.7	11.1	11.3	11.5	11.7	11.9	hrs
mlat	63.3	38.4	10.5	−15.0	−35.1	−50.2	−61.6	degs
invlat	69.9	51.2	38.0	42.5	54.4	64.9	72.9	degs

tide_lz_v6.1.0
Thu Jul 27 12:46:35 2006
plot: t0409150312_0421_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: 04091502.cdf
orbit: 04091502.cdf
level−zero: 04091501.dat