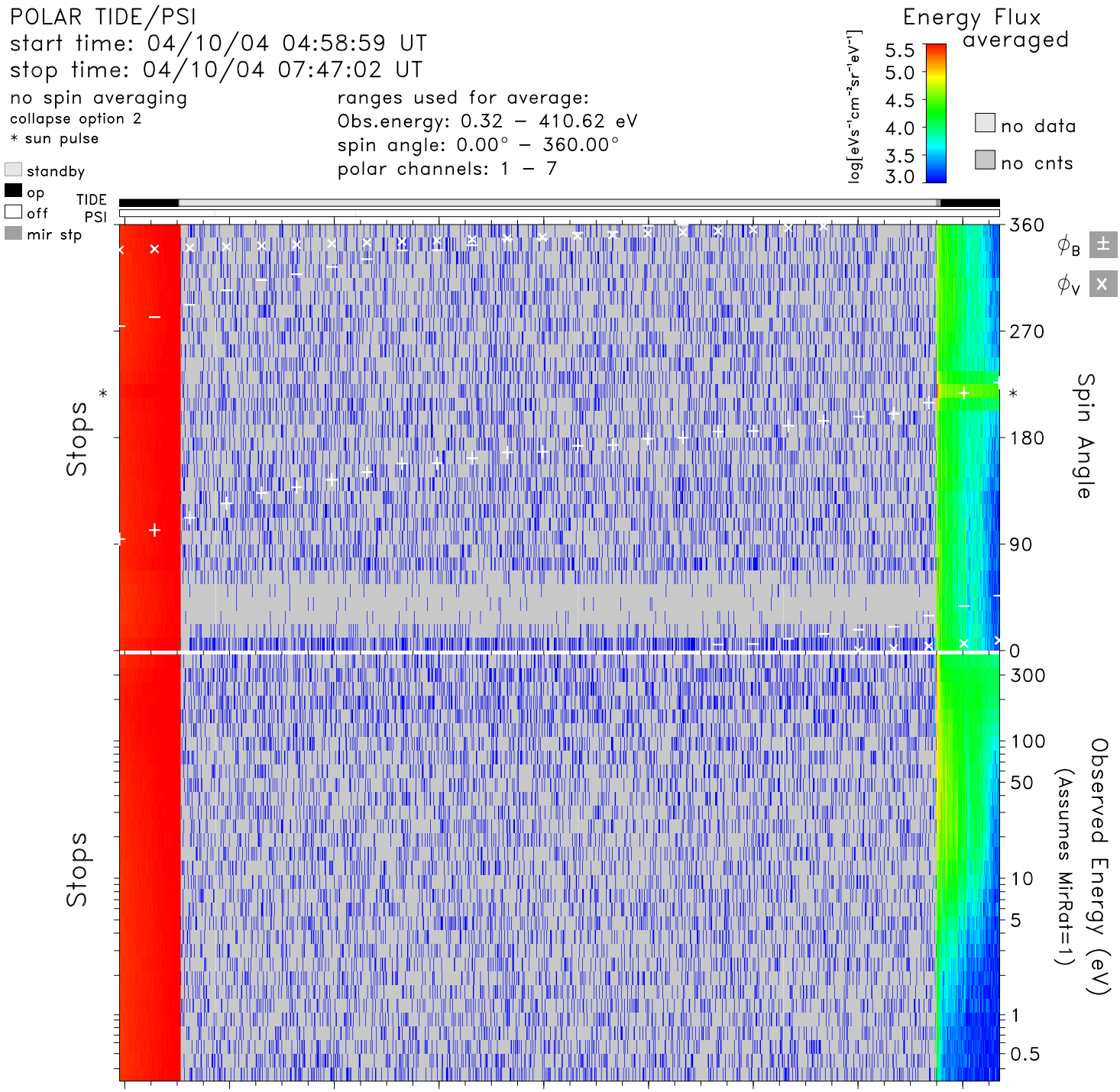
POLAR TIDE/PSI
start time: 04/10/04 04:58:59 UT
stop time: 04/10/04 07:47:02 UT

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	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	hr:mn
Re	6.7	6.3	5.9	5.5	5.0	4.5	3.9	3.3	2.7	Re
Lshell	6.7	6.3	5.9	5.6	5.3	5.1	5.1	5.6	8.0	
mlt	9.8	9.9	9.9	10.0	10.1	10.2	10.4	10.7	11.4	hrs
mlat	−4.3	−0.6	3.7	8.5	14.1	20.7	29.0	39.9	55.0	degs
invlat	67.3	66.5	65.7	65.0	64.2	63.7	63.7	65.0	69.3	degs

tide_lz_v6.1.0
Wed Jul 26 22:23:30 2006
plot: t0404100458_0747_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: 04041003.cdf
orbit: 04041002.cdf
level−zero: 04041001.dat