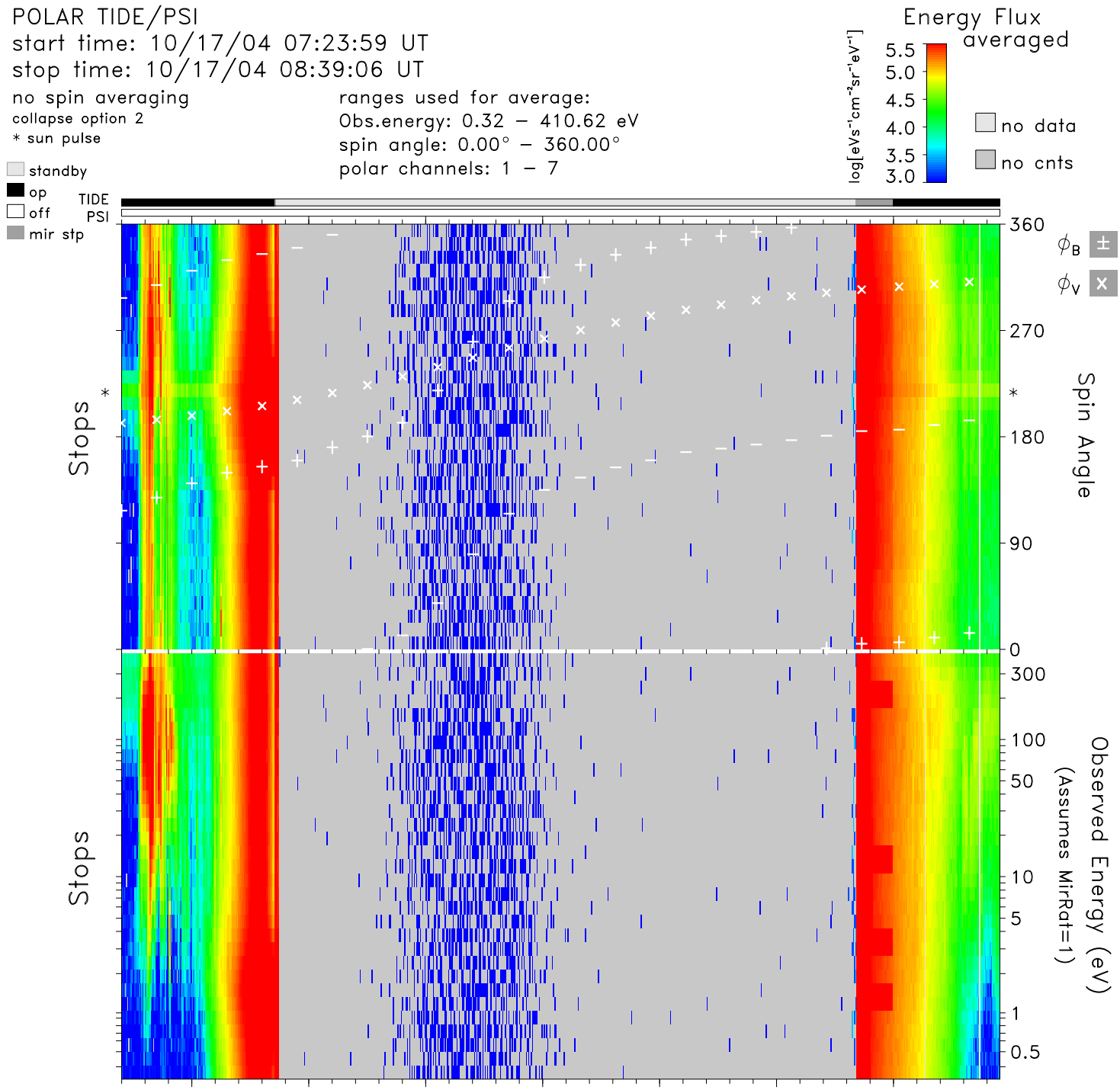
POLAR TIDE/PSI
start time: 10/17/04 07:23:59 UT
stop time: 10/17/04 08:39:06 UT

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	07:30	07:40	07:50	08:00	08:10	08:20	08:30	hr:mn
Re	1.7	1.6	1.7	1.8	2.1	2.4	2.7	Re
Lshell	10.9	2.9	1.8	1.9	2.6	3.9	6.1	
mlt	9.7	9.5	9.4	9.4	9.3	9.2	9.1	hrs
mlat	66.5	41.5	15.9	−6.4	−24.0	−37.5	−47.9	degs
invlat	72.3	54.3	42.6	43.7	51.4	59.5	66.1	degs

tide_lz_v6.1.0
Thu Jul 27 15:43:58 2006
plot: t0410170723_0839_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: 04101701.cdf
orbit: 04101701.cdf
level−zero: 04101701.dat