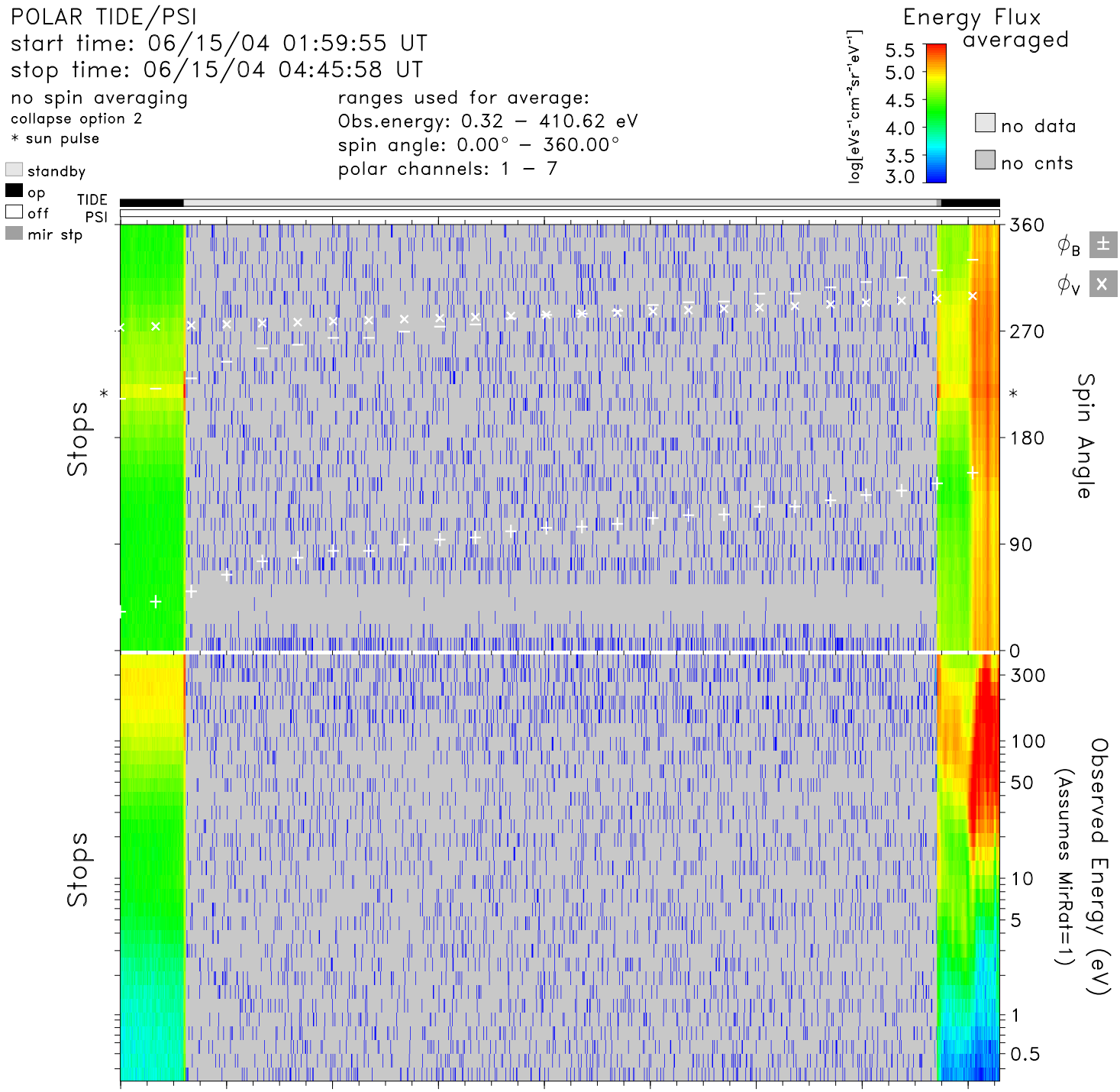
POLAR TIDE/PSI
start time: 06/15/04 01:59:55 UT
stop time: 06/15/04 04:45:58 UT

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	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	04:40	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	6.0	5.6	5.4	5.2	5.2	5.7	8.2	
mlt	5.6	5.6	5.7	5.7	5.8	5.9	6.1	6.4	7.0	hrs
mlat	−4.4	−0.5	3.9	8.8	14.5	21.2	29.5	40.2	55.0	degs
invlat	67.4	66.6	65.8	65.1	64.4	64.0	64.0	65.3	69.5	degs

tide_lz_v6.1.0
Thu Jul 27 04:13:51 2006
plot: t0406150159_0445_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: 04061501.cdf
orbit: 04061501.cdf
level−zero: 04061501.dat