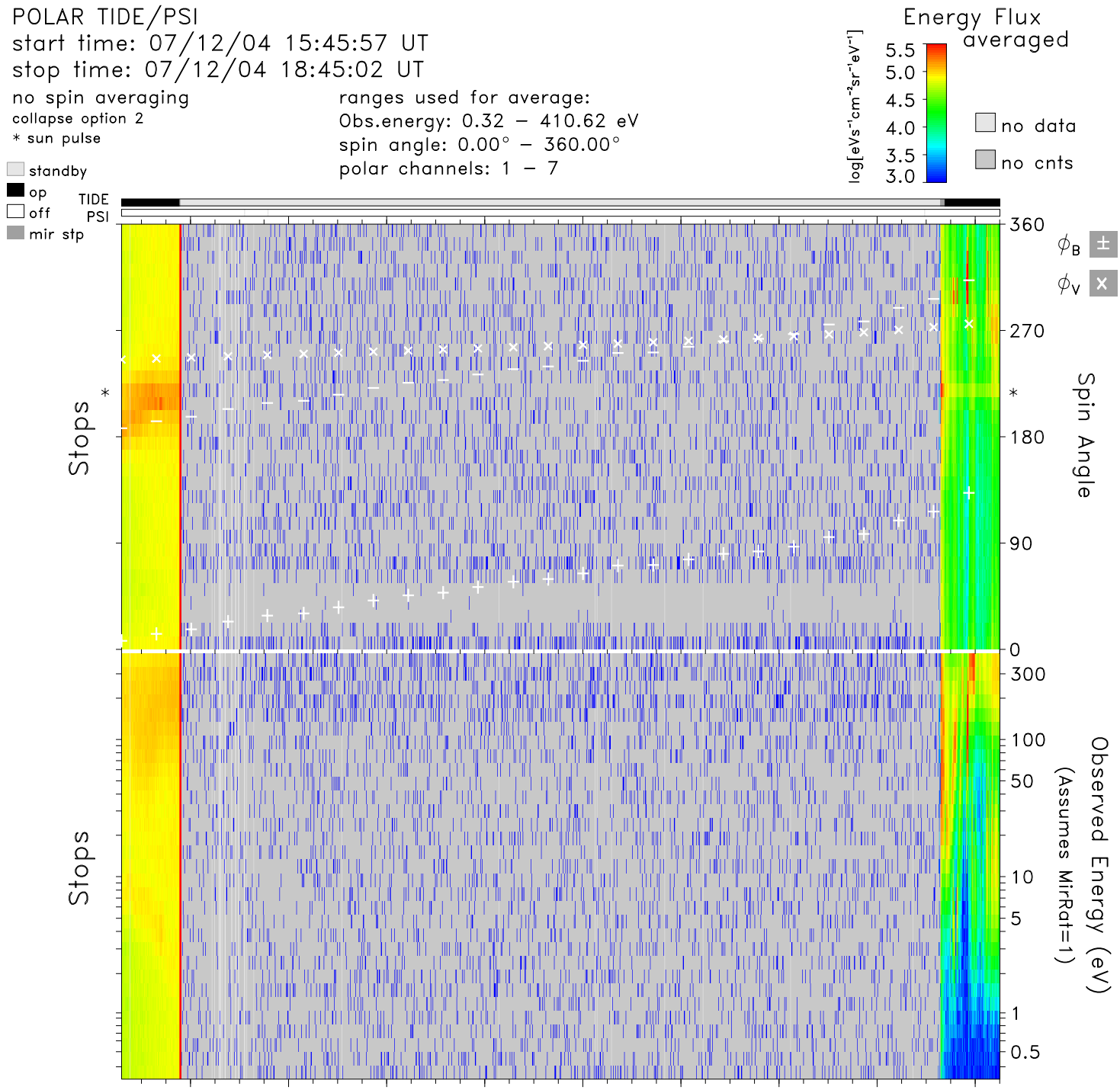
POLAR TIDE/PSI
start time: 07/12/04 15:45:57 UT
stop time: 07/12/04 18:45:02 UT

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	16:00	16:20	16:40	17:00	17:20	17:40	18:00	18:20	18:40	hr:mn
Re	6.5	6.1	5.7	5.2	4.7	4.2	3.6	3.0	2.4	Re
Lshell	6.4	6.0	5.6	5.3	4.9	4.6	4.6	5.2	10.0	
mlt	3.5	3.5	3.5	3.5	3.6	3.6	3.7	3.8	4.0	hrs
mlat	−2.3	0.5	3.8	7.8	12.9	19.4	28.3	41.2	61.4	degs
invlat	66.8	66.0	65.1	64.1	63.1	62.3	62.1	63.9	71.6	degs

tide_lz_v6.1.0
Thu Jul 27 07:49:46 2006
plot: t0407121545_1845_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: 04071201.cdf
orbit: 04071201.cdf
level−zero: 04071201.dat