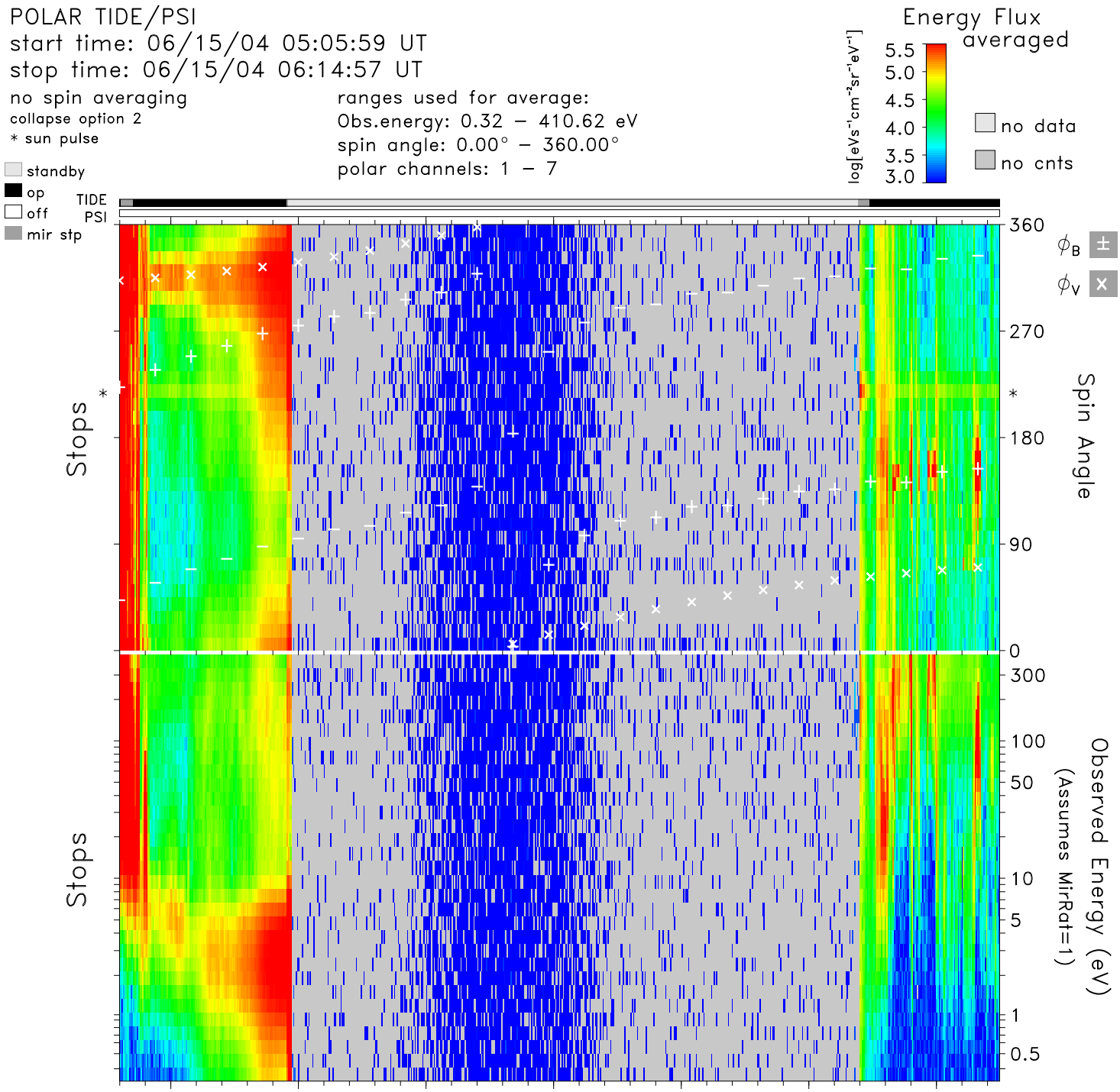
POLAR TIDE/PSI
start time: 06/15/04 05:05:59 UT
stop time: 06/15/04 06:14:57 UT

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	05:10	05:20	05:30	05:40	05:50	06:00	06:10	hr:mn
Re	1.8	1.6	1.6	1.7	1.9	2.2	2.5	Re
Lshell	13.8	3.5	1.7	1.7	2.4	4.1	7.7	
mlt	14.2	16.2	17.0	17.5	18.0	18.5	19.0	hrs
mlat	69.1	48.3	20.8	−6.0	−27.5	−43.4	−55.1	degs
invlat	74.4	57.8	40.6	39.0	49.7	60.6	68.8	degs

tide_lz_v6.1.0
Thu Jul 27 04:16:03 2006
plot: t0406150505_0614_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