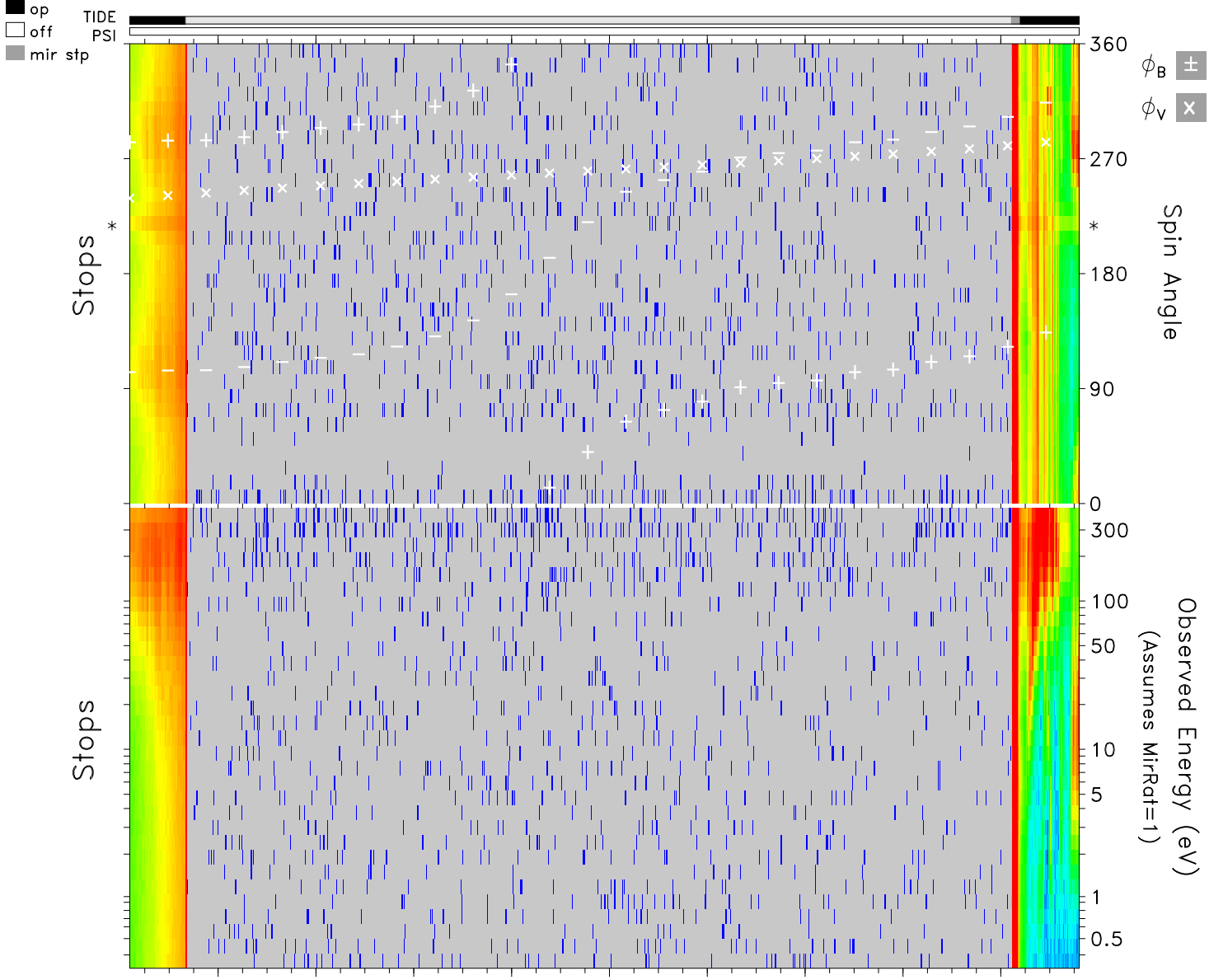
POLAR TIDE/PSI
start time: 06/14/06 05:01:56 UT
stop time: 06/14/06 08:16:01 UT

2 spins averaged
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

Energy Flux averaged
log[eVs^{-1}cm^{-2}sr^{-1}eV^{-1}]
5.5
5.0
4.5
4.0
3.5
3.0
no data
no cnts



time	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.3	2.7	Re
Lshell	7.2	6.6	5.9	5.4	4.9	4.6	4.4	4.6	6.1	
mlt	4.4	4.5	4.5	4.6	4.7	4.8	4.9	5.0	5.3	hrs
mlat	−18.1	−13.7	−8.9	−3.5	2.8	10.2	19.3	31.2	47.6	degs
invlat	68.2	67.0	65.8	64.5	63.2	62.1	61.5	62.1	66.1	degs

tide_lz_v6.1.0
Sun Jul 30 19:49:58 2006
plot: t0606140501_0816_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: 06061402.cdf
orbit: 06061402.cdf
level−zero: 06061401.dat