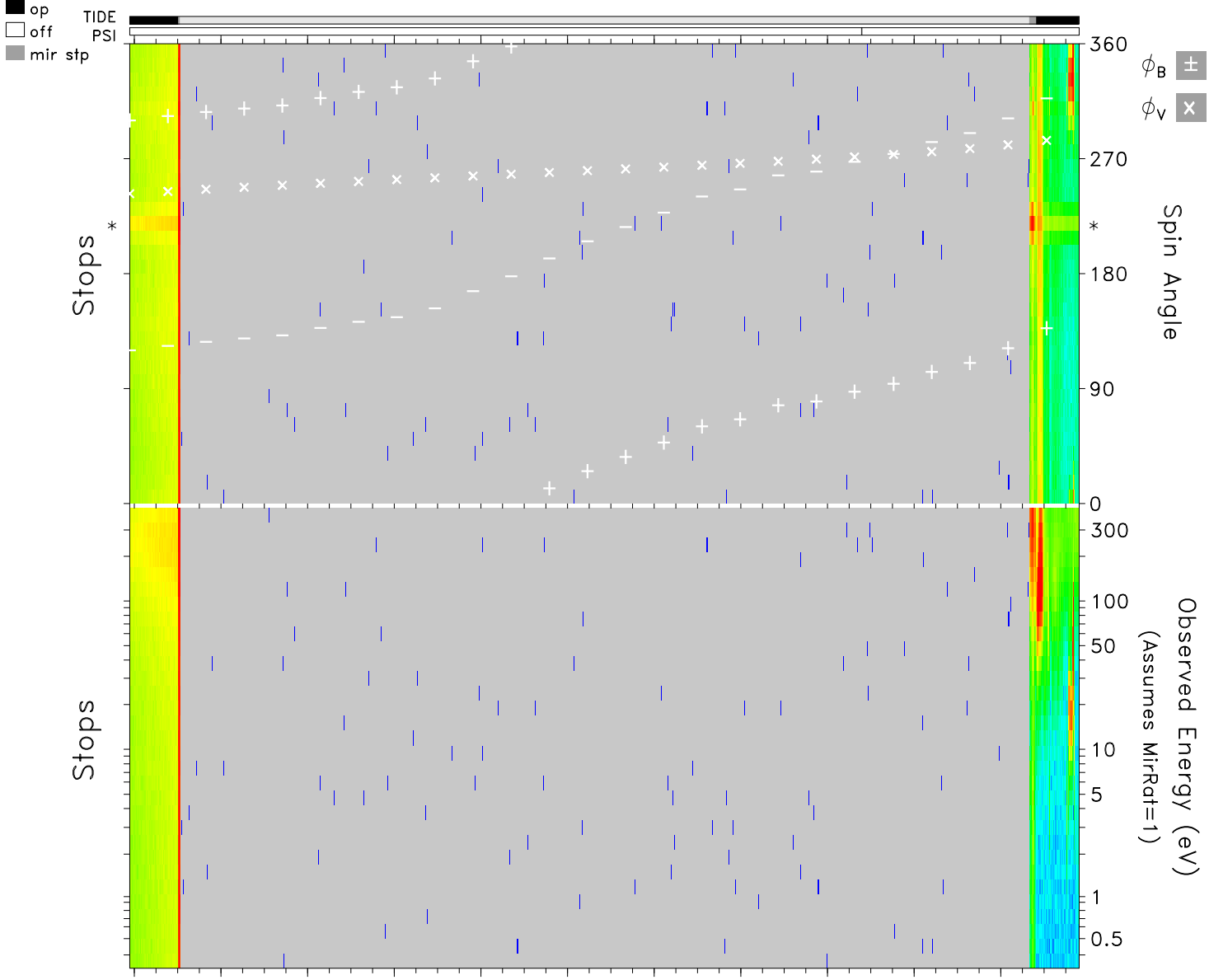
POLAR TIDE/PSI
start time: 06/24/05 14:38:56 UT
stop time: 06/24/05 18:18:06 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	7.2	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.2	2.6	Re
Lshell	7.7	7.3	6.8	6.2	5.7	5.2	4.8	4.4	4.1	4.1	5.4	
mlt	4.3	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.5	4.5	4.5	hrs
mlat	−16.0	−14.0	−11.6	−8.9	−5.7	−1.8	3.1	9.3	17.6	29.3	47.1	degs
invlat	68.9	68.2	67.4	66.4	65.3	64.1	62.7	61.4	60.2	60.3	64.5	degs

tide_lz_v6.1.0
Fri Jul 28 14:03:14 2006
plot: t0506241438_1818_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: 05062403.cdf
orbit: 05062402.cdf
level−zero: 05062401.dat