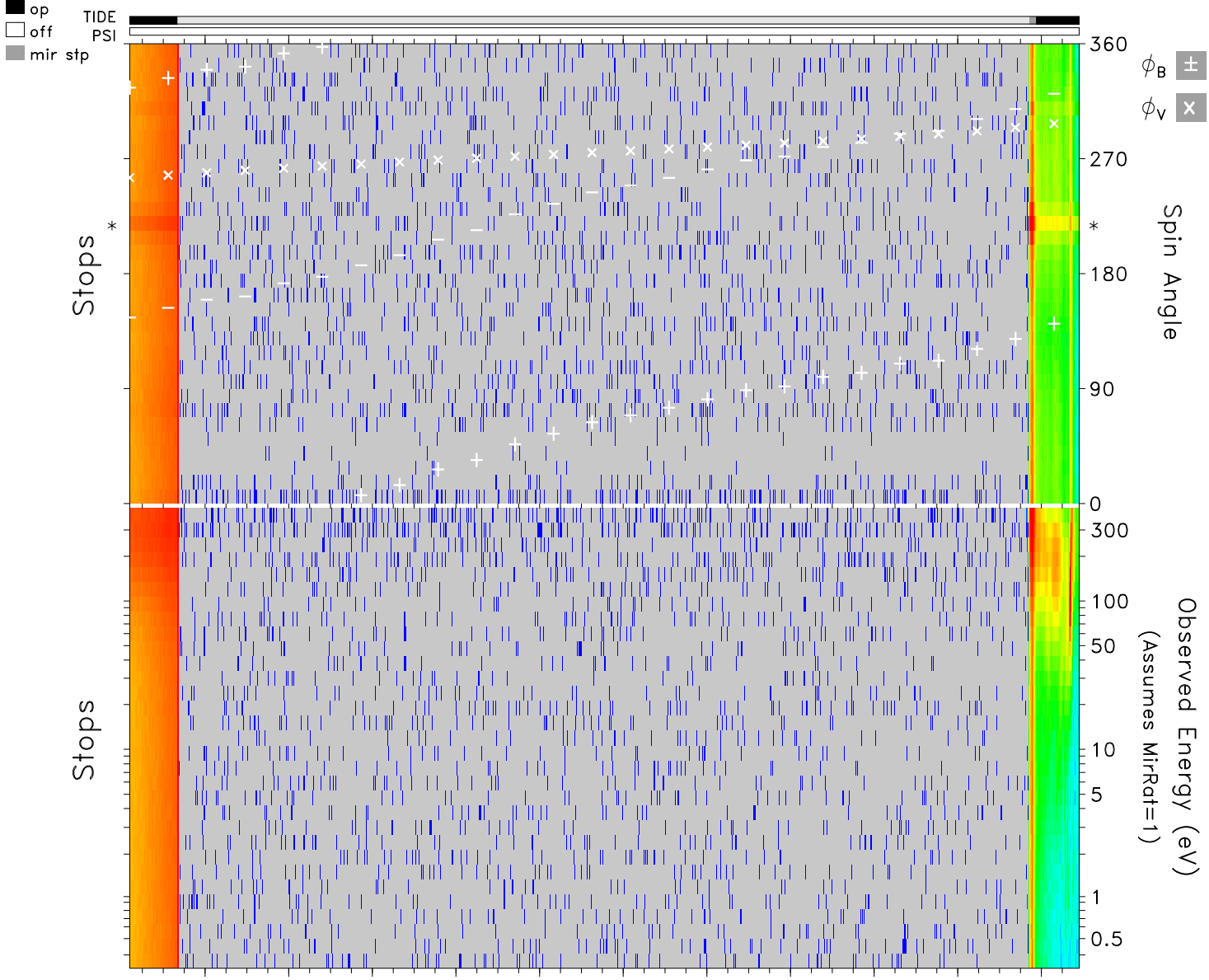
POLAR TIDE/PSI
start time: 06/08/05 12:21:59 UT
stop time: 06/08/05 16:09:02 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	15:40	16:00	hr:mn
Re	7.2	6.9	6.5	6.1	5.7	5.3	4.8	4.3	3.7	3.1	2.5	Re
Lshell	7.4	7.0	6.5	6.1	5.7	5.4	5.0	4.7	4.6	5.0	7.9	
mlt	5.3	5.3	5.3	5.3	5.3	5.4	5.4	5.4	5.4	5.3	5.3	hrs
mlat	−8.3	−6.0	−3.3	−0.4	3.0	7.0	12.0	18.2	26.4	38.0	55.6	degs
invlat	68.4	67.7	67.0	66.2	65.3	64.4	63.4	62.6	62.3	63.5	69.1	degs

tide_lz_v6.1.0
Fri Jul 28 12:44:37 2006
plot: t0506081221_1609_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: 05060803.cdf
orbit: 05060803.cdf
level−zero: 05060801.dat