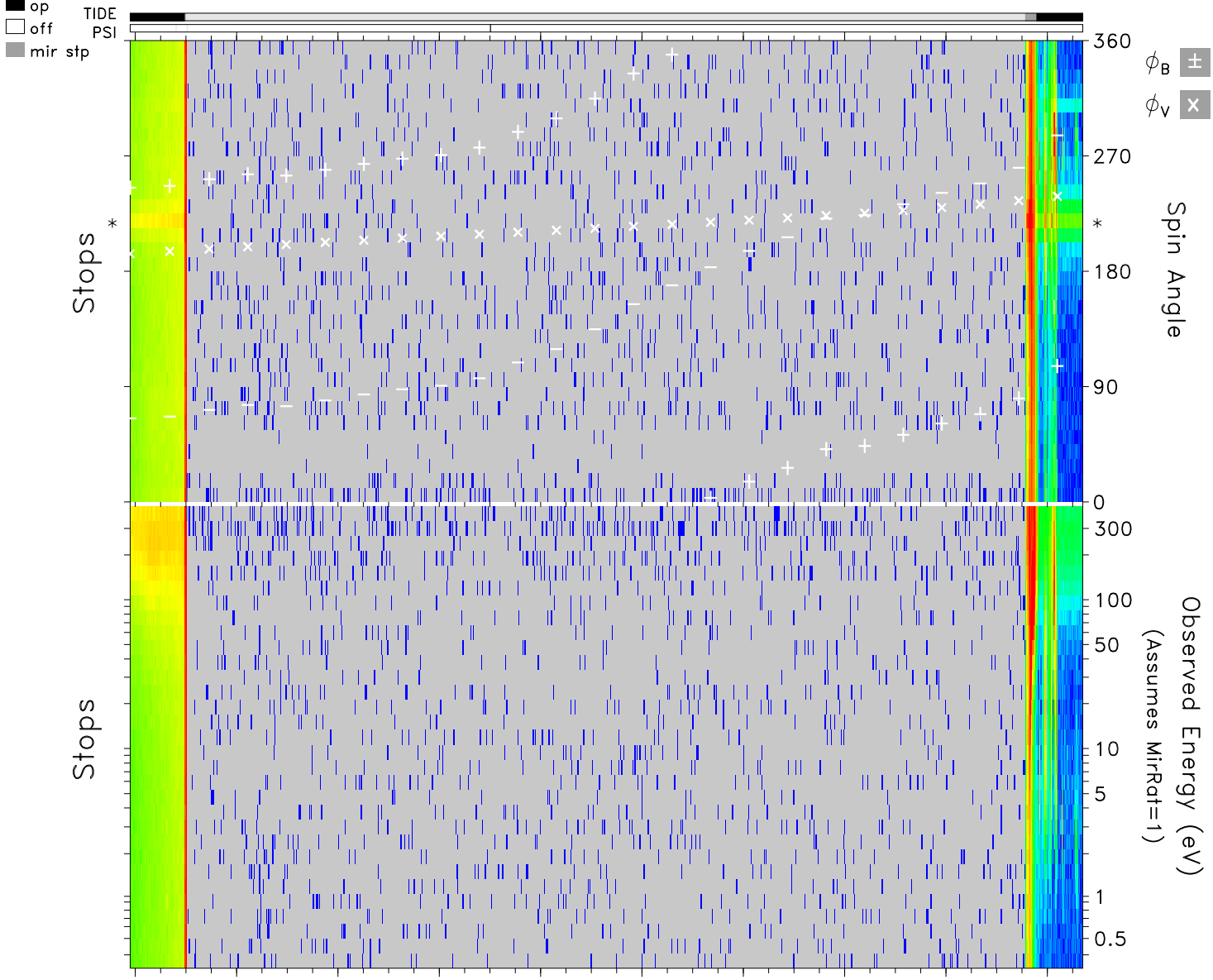
POLAR TIDE/PSI
start time: 08/04/06 12:39:00 UT
stop time: 08/04/06 15:47:05 UT

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	hr:mn
Re	6.4	6.1	5.7	5.2	4.8	4.3	3.8	3.2	2.7	2.2	Re
Lshell	7.9	7.1	6.3	5.6	4.9	4.2	3.7	3.5	3.8	8.9	
mlt	1.3	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.1	hrs
mlat	−25.9	−23.0	−19.5	−15.3	−10.0	−3.4	5.2	17.1	34.5	60.6	degs
invlat	69.2	68.0	66.6	64.9	63.1	61.0	58.8	57.5	59.3	70.4	degs

tide_lz_v6.1.0
Wed Aug 9 02:44:04 2006
plot: t0608041239_1547_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: 06080402.cdf
orbit: 06080402.cdf
level−zero: 06080401.dat