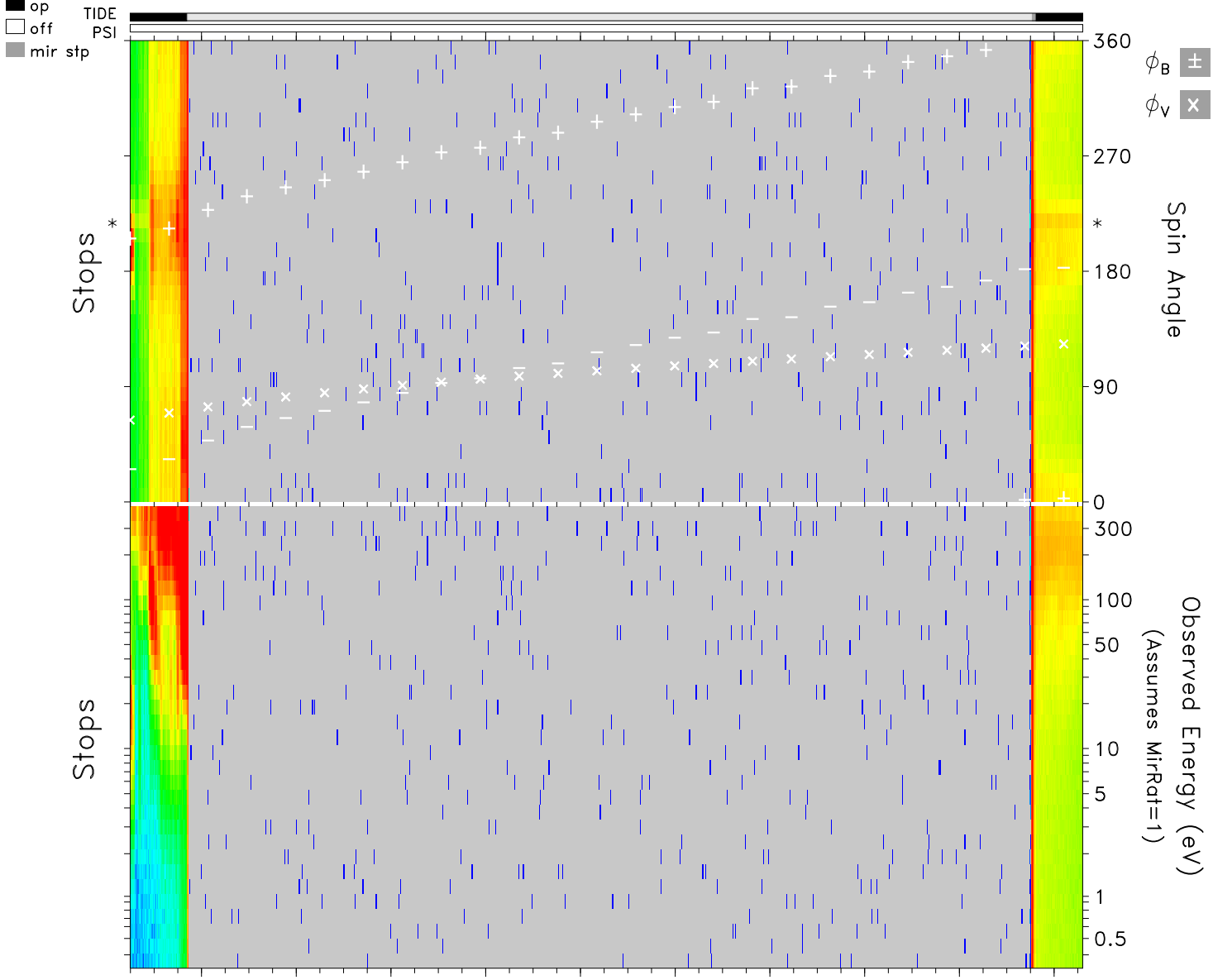
POLAR TIDE/PSI
start time: 08/02/00 11:44:57 UT
stop time: 08/02/00 15:06:02 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	3.0	3.6	4.2	4.7	5.2	5.6	6.1	6.4	6.8	7.1	Re
Lshell	5.7	4.9	4.9	5.1	5.4	5.7	6.1	6.4	6.8	7.1	
mlt	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	hrs
mlat	−43.5	−31.1	−22.4	−16.0	−11.0	−7.1	−3.8	−1.1	1.2	3.3	degs
invlat	65.2	63.2	63.1	63.6	64.4	65.2	66.0	66.7	67.4	68.0	degs

tide_lz_v6.1.0
Mon Jul 24 03:11:54 2006
plot: t0008021144_1506_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: 00080201.cdf
orbit: 00080201.cdf
level−zero: 00080201.dat