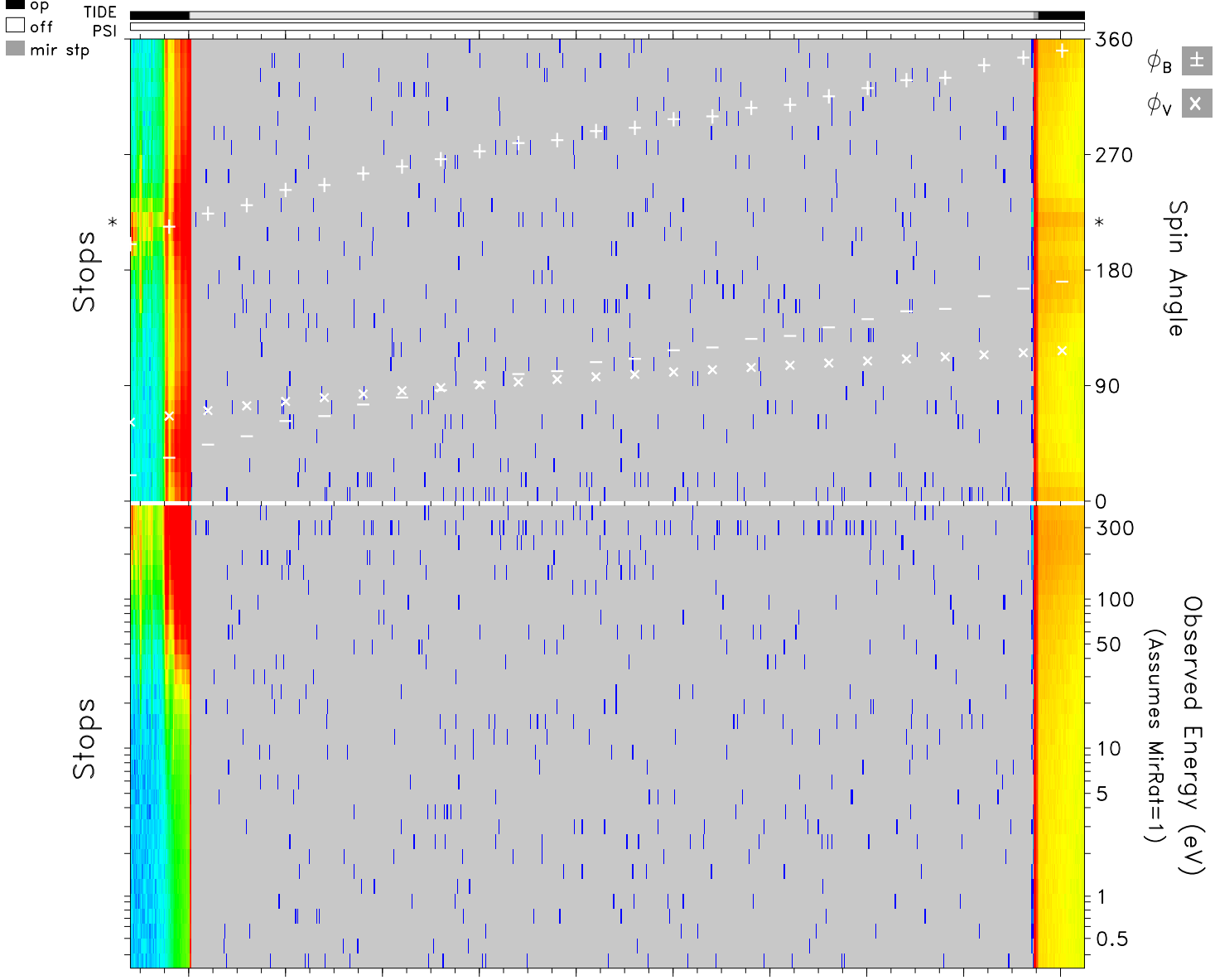
POLAR TIDE/PSI
start time: 08/08/00 12:27:58 UT
stop time: 08/08/00 15:45:03 UT

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	3.0	3.7	4.2	4.8	5.2	5.7	6.1	6.5	6.8	7.2	Re
Lshell	6.0	5.2	5.1	5.2	5.5	5.8	6.1	6.5	6.8	7.1	
mlt	3.5	3.4	3.3	3.3	3.2	3.2	3.2	3.2	3.2	3.2	hrs
mlat	−44.5	−32.7	−24.5	−18.3	−13.5	−9.7	−6.5	−3.8	−1.5	0.5	degs
invlat	65.9	63.9	63.7	64.1	64.8	65.5	66.2	66.8	67.4	68.0	degs

tide_lz_v6.1.0
Mon Jul 24 03:36:52 2006
plot: t0008081227_1545_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: 00080801.cdf
orbit: 00080801.cdf
level−zero: 00080801.dat