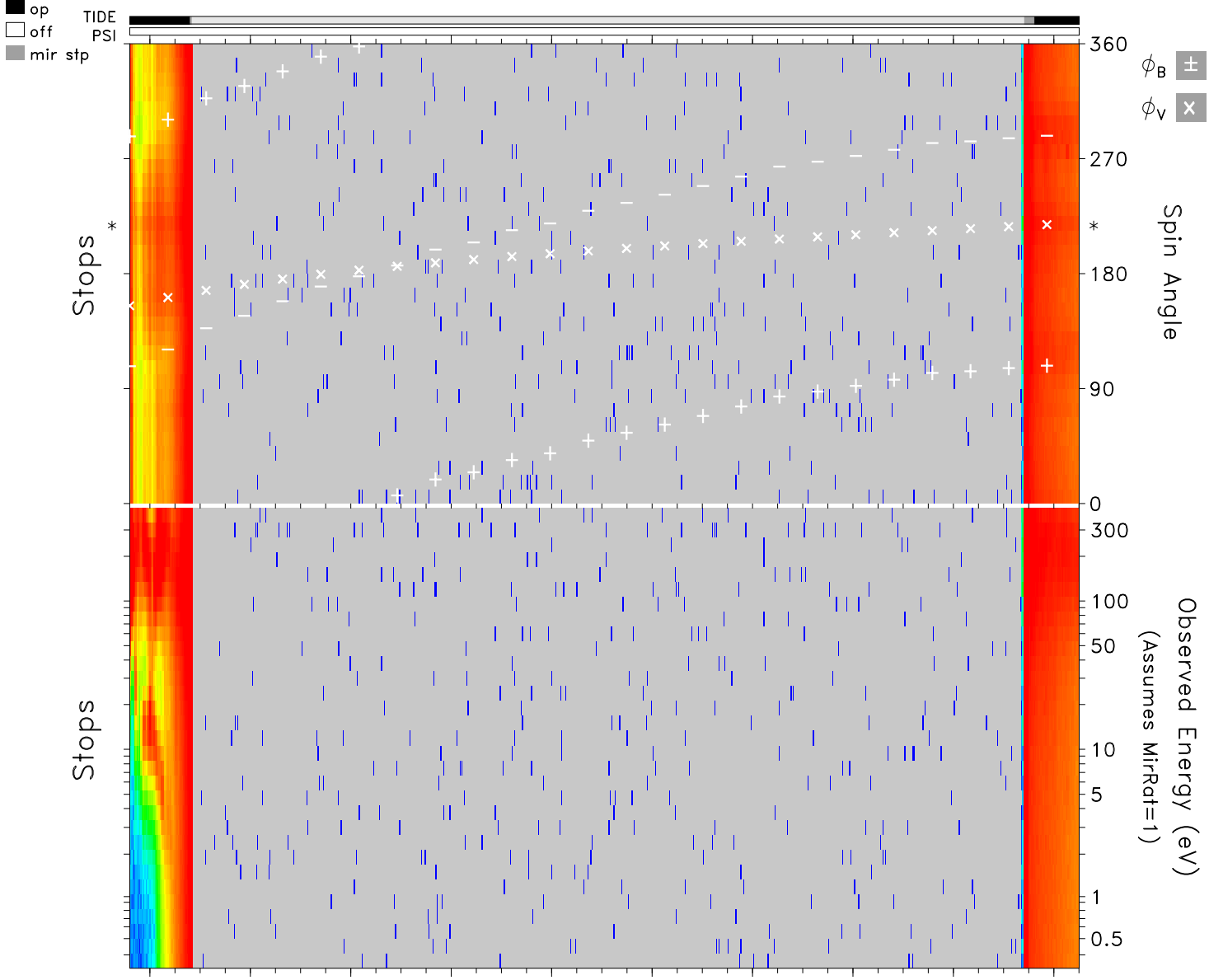
POLAR TIDE/PSI
start time: 06/02/00 11:15:59 UT
stop time: 06/02/00 14:25:02 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.6	6.0	6.4	6.8	Re
Lshell	8.3	4.8	4.3	4.5	4.8	5.2	5.7	6.2	6.7	7.2	
mlt	6.6	7.1	7.3	7.5	7.5	7.6	7.6	7.7	7.7	7.7	hrs
mlat	−57.9	−37.7	−24.4	−14.8	−7.5	−1.7	3.1	7.1	10.5	13.4	degs
invlat	69.7	62.7	61.3	61.8	62.8	64.0	65.2	66.2	67.2	68.1	degs

tide_lz_v6.1.0
Sun Jul 23 20:22:22 2006
plot: t0006021115_1425_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: 00060201.cdf
orbit: 00060201.cdf
level−zero: 00060201.dat