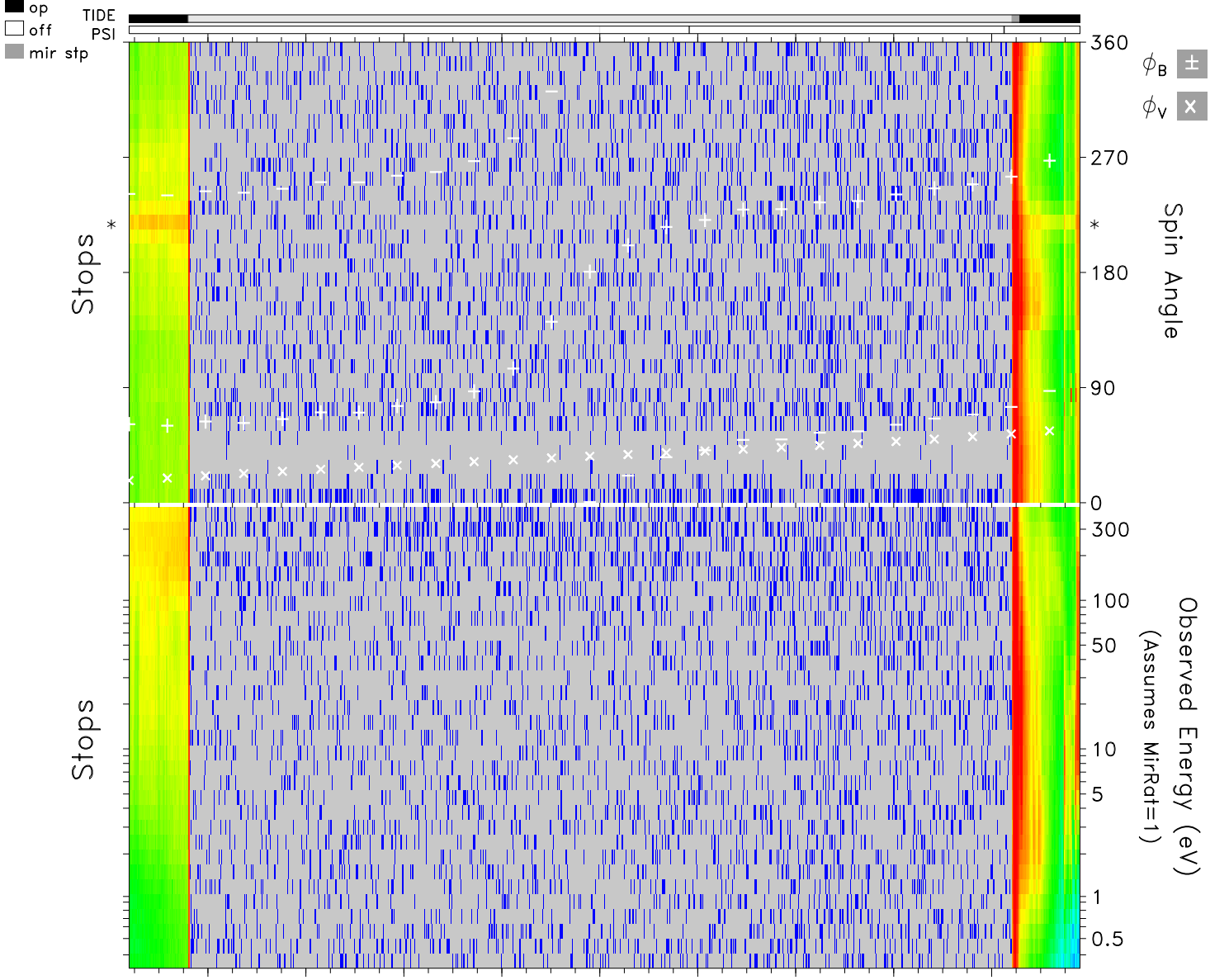
POLAR TIDE/PSI
start time: 02/02/06 12:03:54 UT
stop time: 02/02/06 15:18:01 UT

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	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	6.5	6.2	5.8	5.4	4.9	4.4	3.9	3.3	2.7	Re
Lshell	7.3	6.6	6.0	5.4	5.0	4.6	4.4	4.5	5.8	
mlt	13.1	13.2	13.3	13.4	13.5	13.6	13.7	13.9	14.3	hrs
mlat	−18.6	−14.2	−9.4	−3.9	2.3	9.7	18.7	30.3	46.3	degs
invlat	68.3	67.1	65.9	64.6	63.3	62.2	61.5	61.9	65.5	degs

tide_lz_v6.1.0
Sat Jul 29 16:52:50 2006
plot: t0602021203_1518_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: 06020203.cdf
orbit: 06020202.cdf
level−zero: 06020201.dat