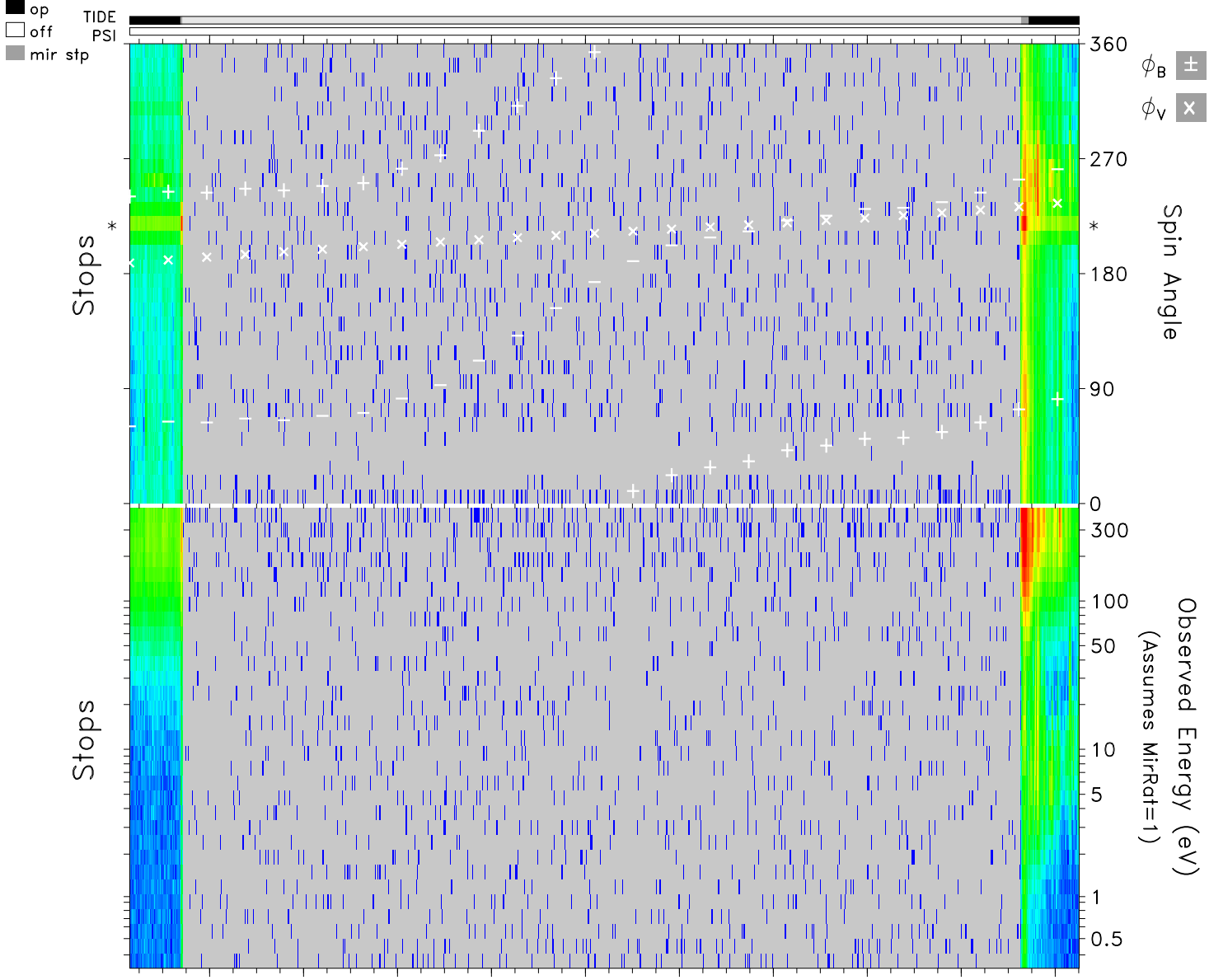
POLAR TIDE/PSI
start time: 08/02/06 05:03:00 UT
stop time: 08/02/06 08:25:06 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	08:20	hr:mn
Re	6.6	6.3	5.9	5.5	5.1	4.6	4.1	3.6	3.0	2.5	Re
Lshell	7.3	6.7	6.1	5.6	5.1	4.7	4.5	4.4	5.0	8.9	
mlt	1.2	1.3	1.3	1.4	1.4	1.4	1.4	1.4	1.5	1.5	hrs
mlat	−16.5	−12.8	−8.7	−4.1	1.1	7.4	15.1	24.9	38.4	58.0	degs
invlat	68.3	67.3	66.2	65.0	63.8	62.7	61.7	61.5	63.3	70.4	degs

tide_lz_v6.1.0
Mon Aug 7 03:01:09 2006
plot: t0608020503_0825_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: 06080202.cdf
orbit: 06080202.cdf
level−zero: 06080201.dat