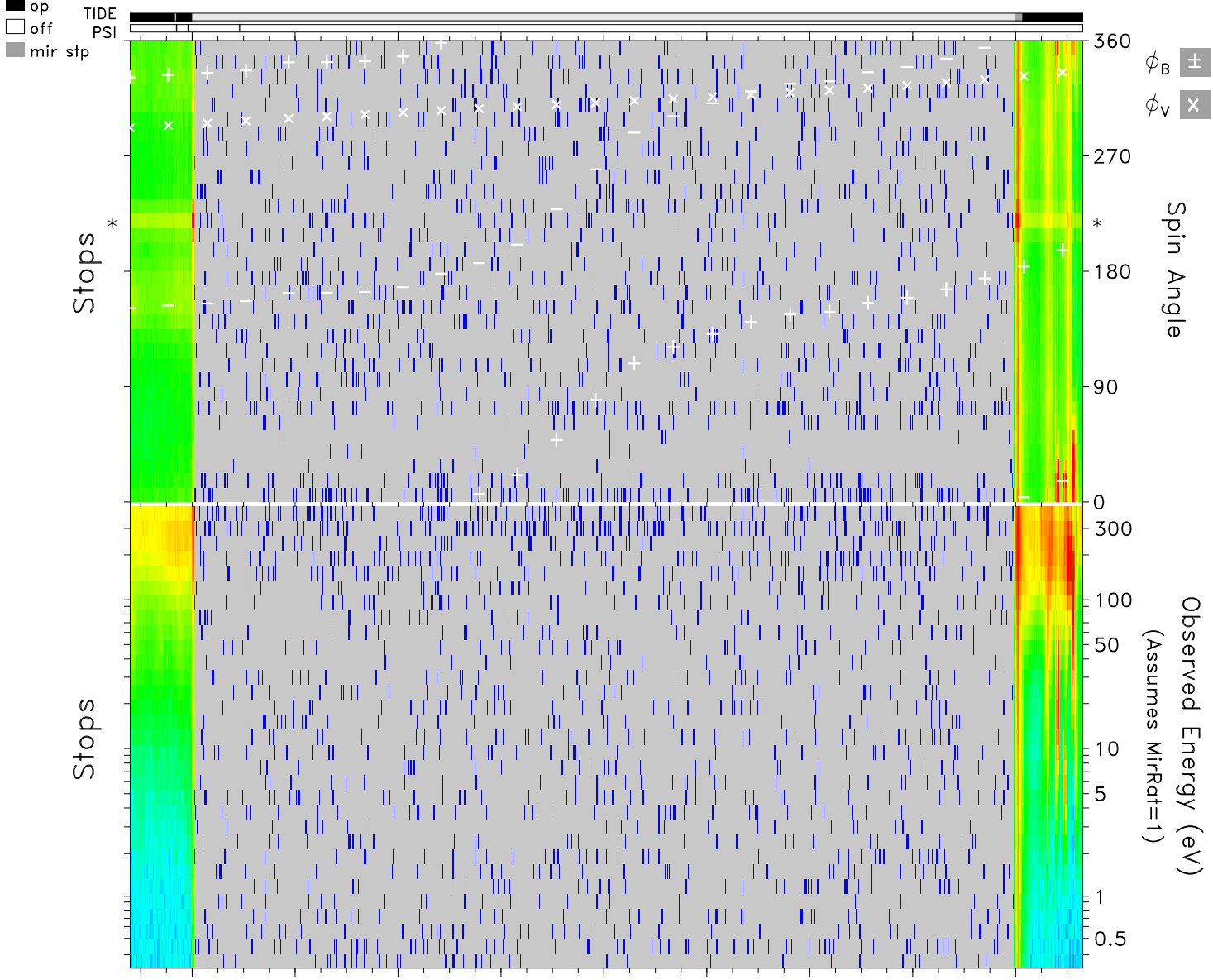
POLAR TIDE/PSI
start time: 04/26/06 05:07:57 UT
stop time: 04/26/06 08:13:02 UT

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	05:20	05:40	06:00	06:20	06:40	07:00	07:20	07:40	08:00	hr:mn
Re	6.3	5.9	5.5	5.1	4.6	4.1	3.6	3.0	2.5	Re
Lshell	7.5	6.6	5.9	5.2	4.7	4.2	4.0	4.3	6.6	
mlt	7.7	7.8	7.8	7.9	8.0	8.2	8.3	8.6	9.2	hrs
mlat	−23.2	−18.5	−13.2	−7.2	−0.2	8.2	18.7	32.7	52.2	degs
invlat	68.6	67.1	65.6	64.0	62.4	60.9	60.1	61.1	67.1	degs

tide_lz_v6.1.0
Sun Jul 30 09:56:43 2006
plot: t0604260507_0813_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: 06042602.cdf
orbit: 06042603.cdf
level−zero: 06042601.dat