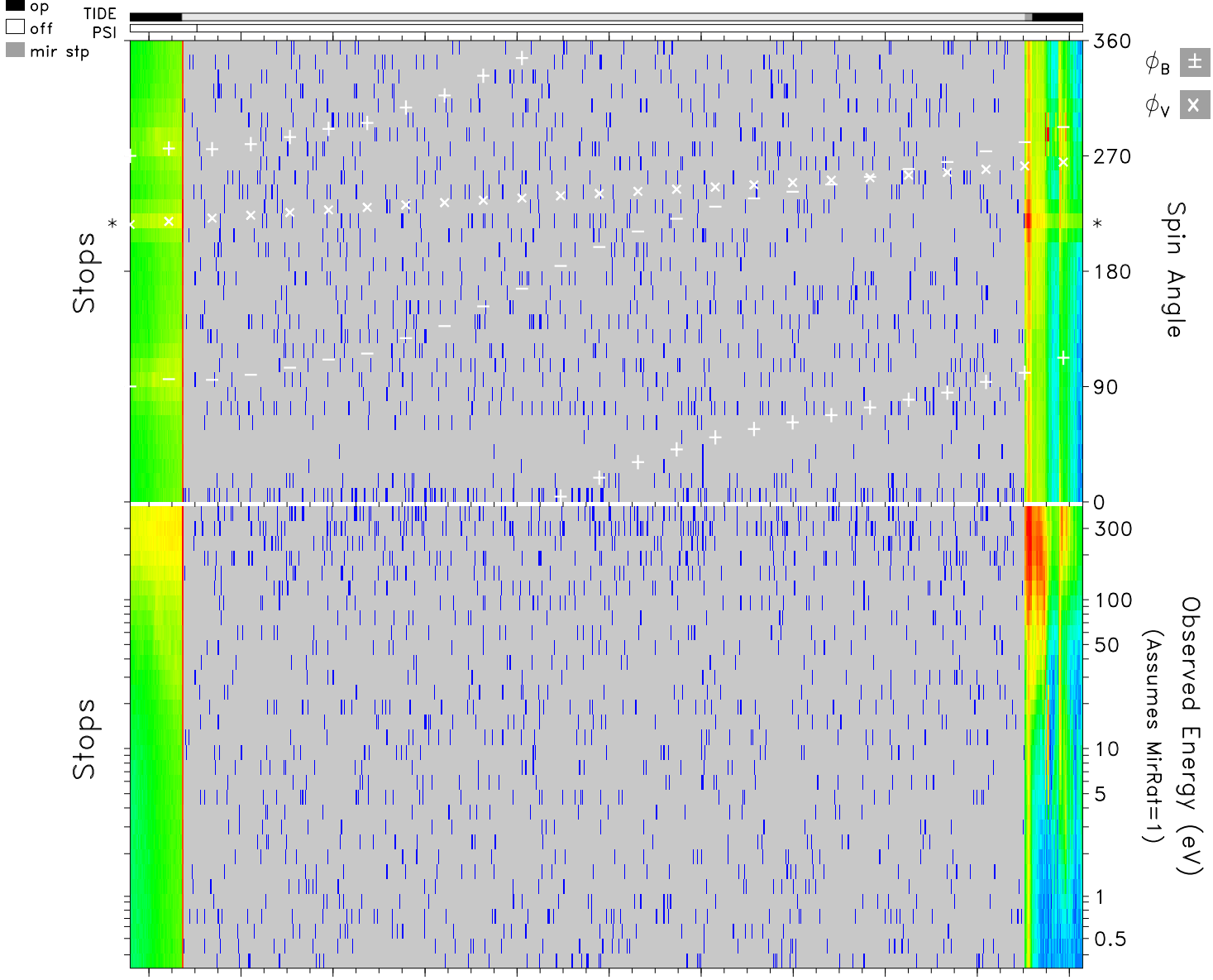
POLAR TIDE/PSI
start time: 07/03/06 08:15:55 UT
stop time: 07/03/06 11:43:01 UT

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	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	11:00	11:20	11:40	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	5.0	4.5	4.0	3.5	2.9	2.4	Re
Lshell	7.7	7.1	6.5	6.0	5.5	5.0	4.6	4.4	4.3	5.1	10.7	
mlt	3.2	3.2	3.2	3.2	3.2	3.3	3.3	3.3	3.2	3.2	3.1	hrs
mlat	−18.0	−14.8	−11.3	−7.4	−3.0	2.1	8.3	16.1	26.3	40.6	61.9	degs
invlat	68.9	68.0	67.0	65.9	64.8	63.6	62.4	61.4	61.3	63.6	72.2	degs

tide_lz_v6.1.0
Tue Jul 18 07:27:29 2006
plot: t0607030815_1143_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: 06070302.cdf
orbit: 06070302.cdf
level-zero: 06070301.dat