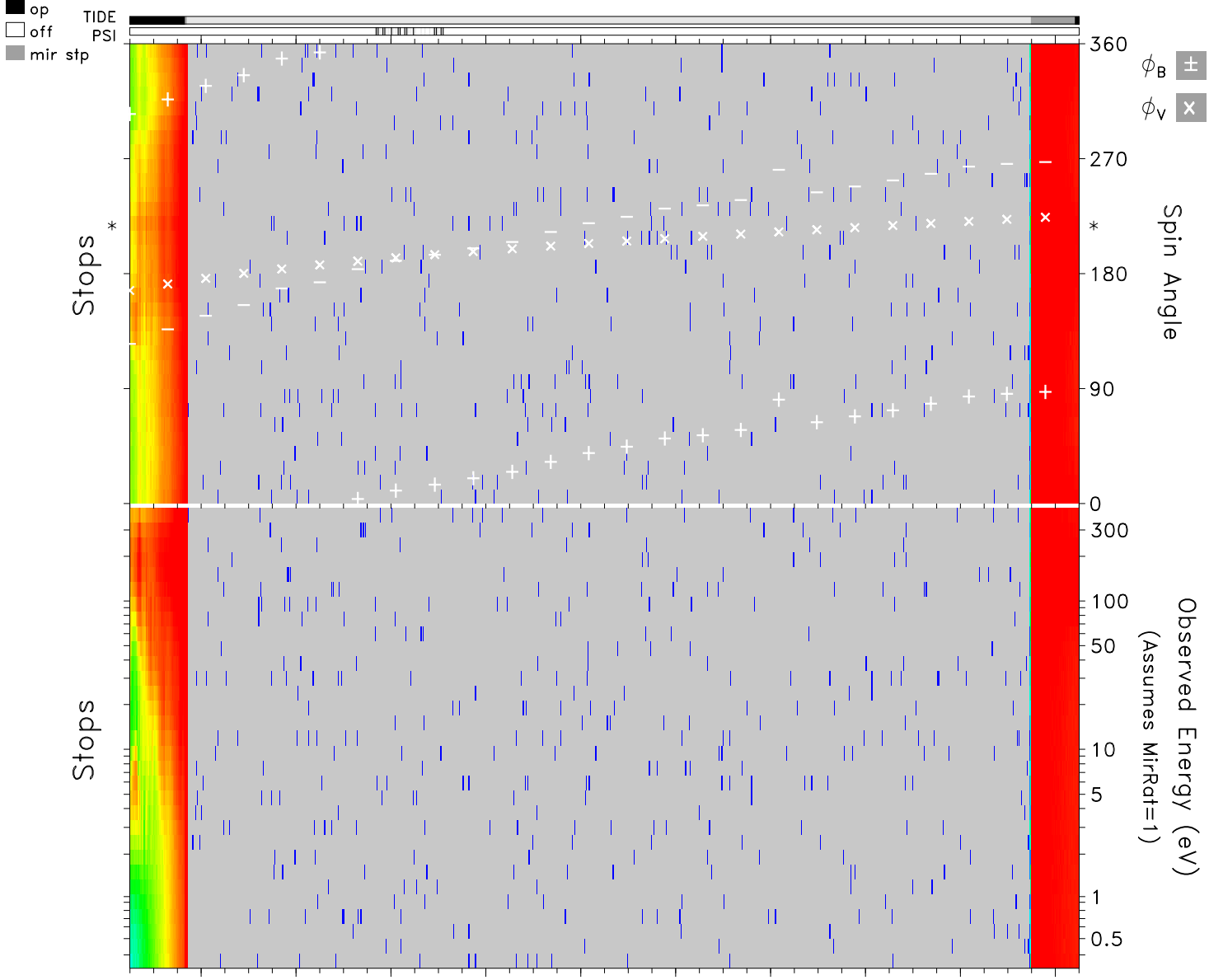
POLAR TIDE/PSI
start time: 06/01/00 17:24:57 UT
stop time: 06/01/00 20:45:01 UT

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	17:40	18:00	18:20	18:40	19:00	19:20	19:40	20:00	20:20	20:40	hr:mn
Re	3.1	3.7	4.2	4.8	5.2	5.7	6.1	6.5	6.8	7.2	Re
Lshell	5.7	5.0	5.0	5.1	5.4	5.8	6.1	6.4	6.8	7.1	
mlt	8.4	8.3	8.3	8.3	8.3	8.3	8.2	8.2	8.2	8.2	hrs
mlat	−42.9	−31.1	−22.8	−16.7	−11.9	−8.0	−4.8	−2.0	0.4	2.5	degs
invlat	65.2	63.4	63.3	63.9	64.6	65.4	66.1	66.8	67.4	68.0	degs

tide_lz_v6.1.0
Sun Jul 23 20:18:58 2006
plot: t0006011724_2045_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: 00060101.cdf
orbit: 00060101.cdf
level−zero: 00060102.dat