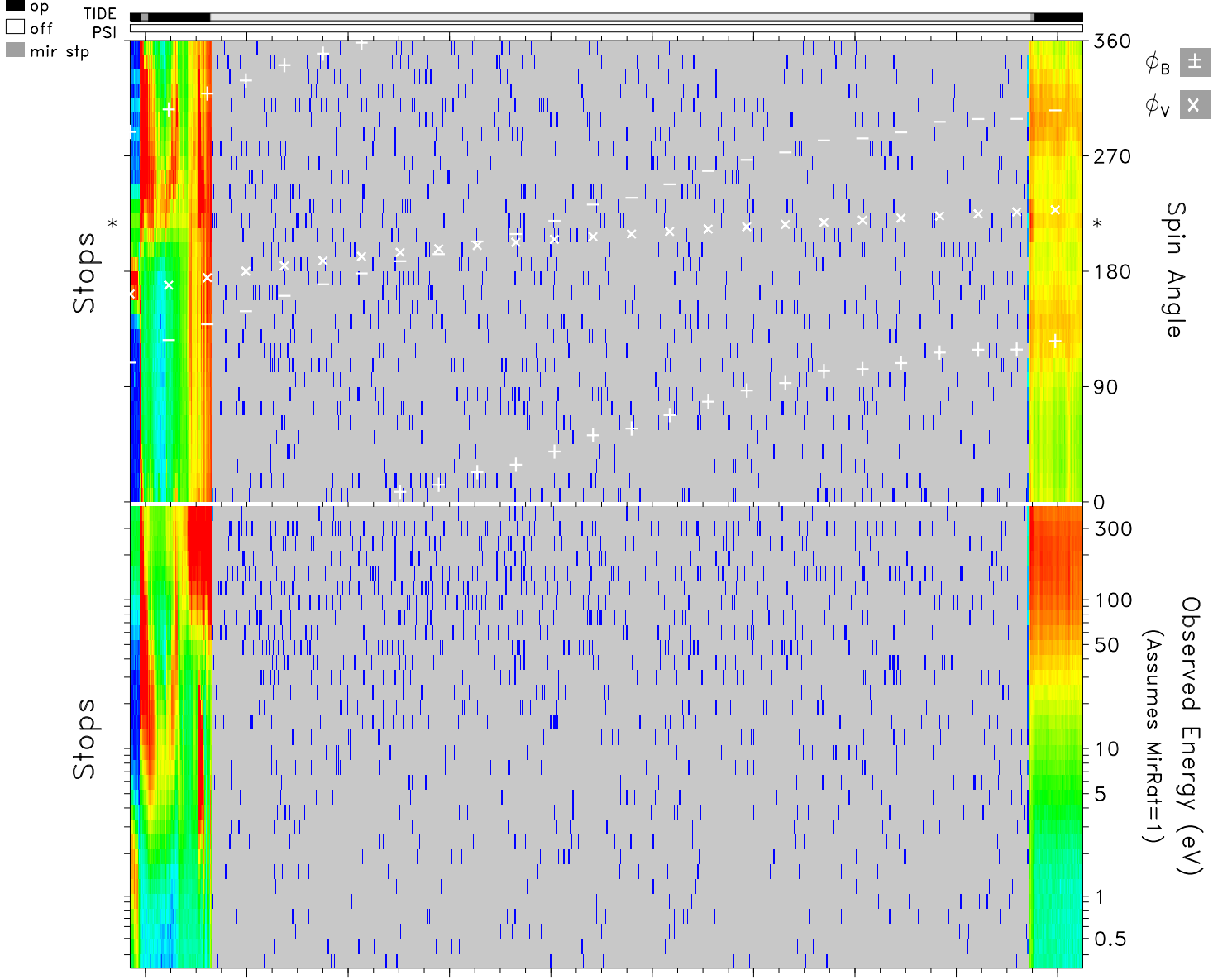
POLAR TIDE/PSI
start time: 05/24/00 10:16:59 UT
stop time: 05/24/00 13:25:03 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	2.2	2.8	3.4	4.0	4.5	5.0	5.5	5.9	6.3	6.7	Re
Lshell	10.7	5.1	4.4	4.5	4.7	5.1	5.6	6.1	6.6	7.2	
mlt	6.4	7.4	7.8	7.9	8.1	8.1	8.2	8.2	8.3	8.3	hrs
mlat	−62.7	−41.6	−27.3	−17.0	−9.1	−2.8	2.4	6.9	10.7	14.1	degs
invlat	72.2	63.8	61.6	61.8	62.7	63.8	65.0	66.1	67.1	68.1	degs

tide_lz_v6.1.0
Sun Jul 23 19:38:02 2006
plot: t0005241016_1325_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: 00052402.cdf
orbit: 00052401.cdf
level−zero: 00052401.dat