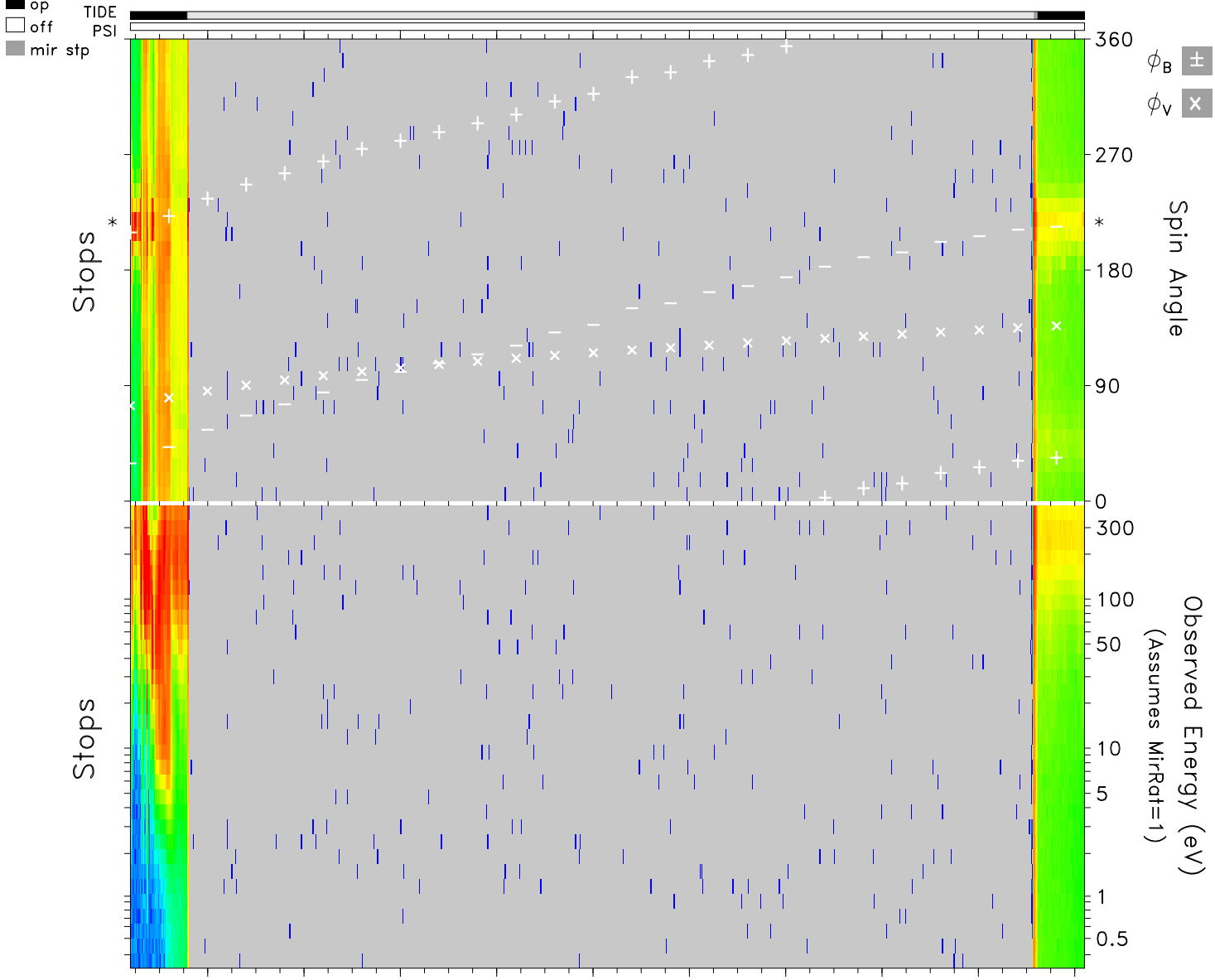
POLAR TIDE/PSI
start time: 07/21/00 10:23:57 UT
stop time: 07/21/00 13:42:02 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	hr:mn
Re	2.8	3.4	4.0	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	5.5	4.6	4.6	4.8	5.2	5.6	6.0	6.4	6.8	7.2	
mlt	4.2	4.2	4.2	4.3	4.3	4.3	4.3	4.3	4.2	4.2	hrs
mlat	−43.8	−29.7	−19.9	−12.7	−7.2	−2.7	0.9	4.0	6.5	8.7	degs
invlat	64.7	62.2	62.2	62.9	63.9	64.9	65.8	66.7	67.4	68.1	degs

tide_lz_v6.1.0
Mon Jul 24 01:50:12 2006
plot: t0007211023_1342_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: 00072103.cdf
orbit: 00072102.cdf
level−zero: 00072101.dat