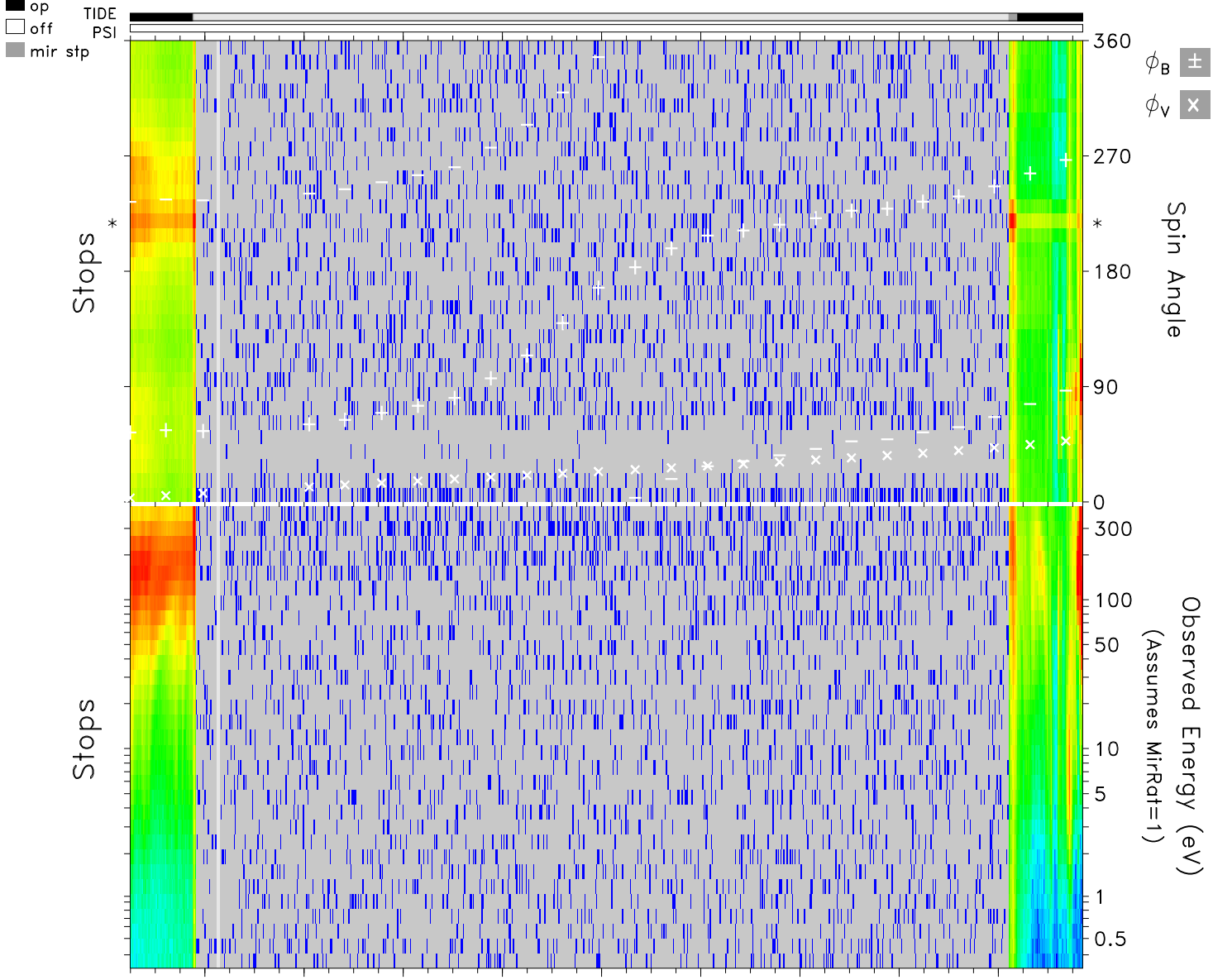
POLAR TIDE/PSI
start time: 02/12/06 11:04:56 UT
stop time: 02/12/06 14:17:01 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	6.5	6.1	5.7	5.3	4.8	4.3	3.8	3.3	2.7	Re
Lshell	7.4	6.6	6.0	5.4	4.9	4.5	4.3	4.5	5.9	
mlt	12.5	12.5	12.6	12.7	12.8	12.9	13.1	13.3	13.7	hrs
mlat	−19.5	−15.0	−10.1	−4.6	1.8	9.4	18.6	30.7	47.2	degs
invlat	68.4	67.1	65.8	64.5	63.2	62.0	61.2	61.8	65.7	degs

tide_lz_v6.1.0
Sat Jul 29 18:40:55 2006
plot: t0602121104_1417_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: 06021206.cdf
orbit: 06021202.cdf
level−zero: 06021201.dat