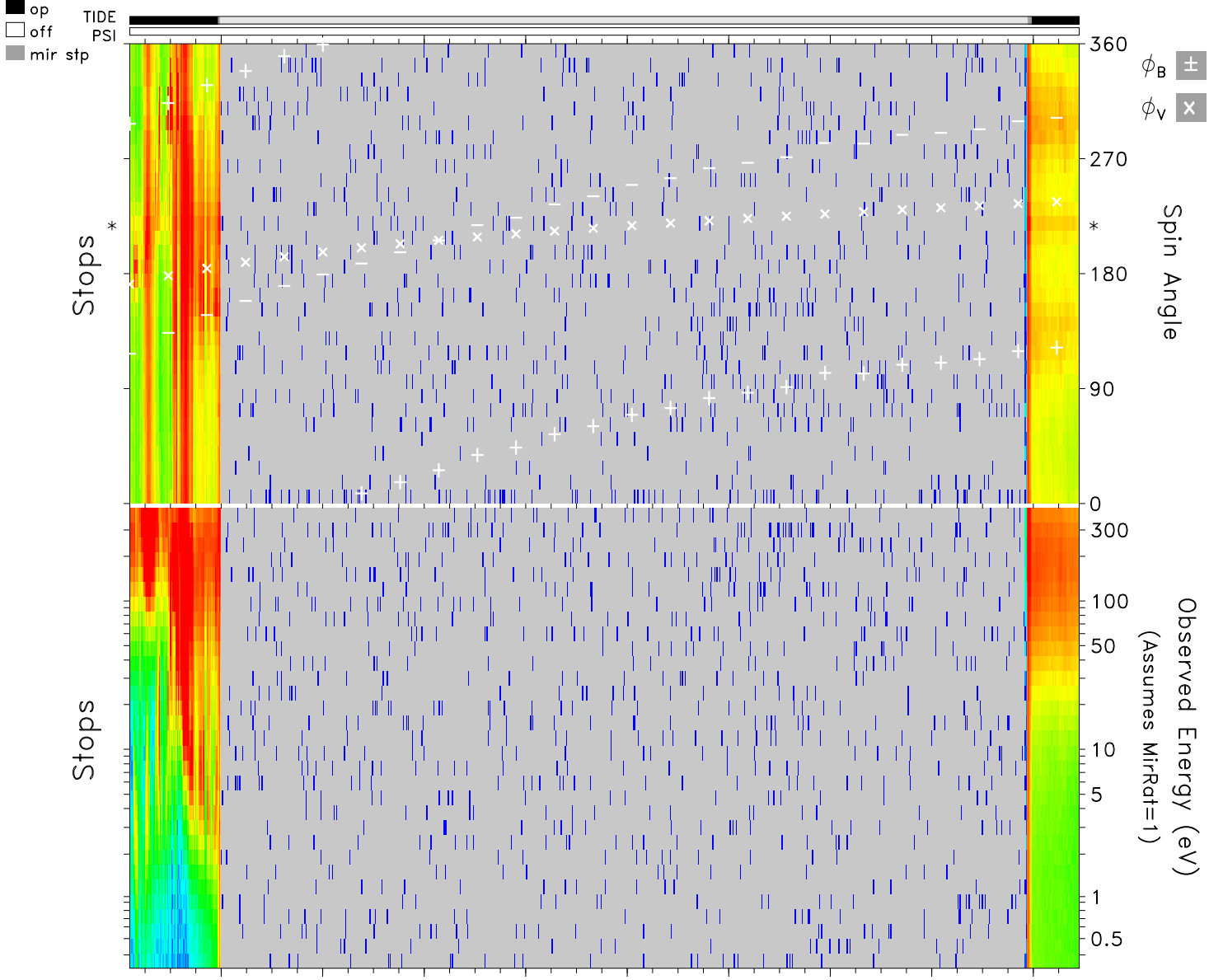
POLAR TIDE/PSI
start time: 05/15/00 09:21:59 UT
stop time: 05/15/00 12:29:02 UT

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	09:40	10:00	10:20	10:40	11:00	11:20	11:40	12:00	12:20	hr:mn
Re	2.7	3.3	3.9	4.4	5.0	5.4	5.9	6.3	6.6	Re
Lshell	5.9	4.7	4.5	4.7	5.1	5.5	6.0	6.5	7.1	
mlt	7.7	8.2	8.4	8.6	8.7	8.8	8.9	8.9	9.0	hrs
mlat	−46.9	−31.7	−20.7	−12.3	−5.5	0.2	5.0	9.2	13.0	degs
invlat	65.7	62.5	62.0	62.7	63.7	64.8	65.9	66.9	67.9	degs

tide_lz_v6.1.0
Sun Jul 23 18:54:12 2006
plot: t0005150921_1229_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: 00051501.cdf
orbit: 00051501.cdf
level−zero: 00051501.dat