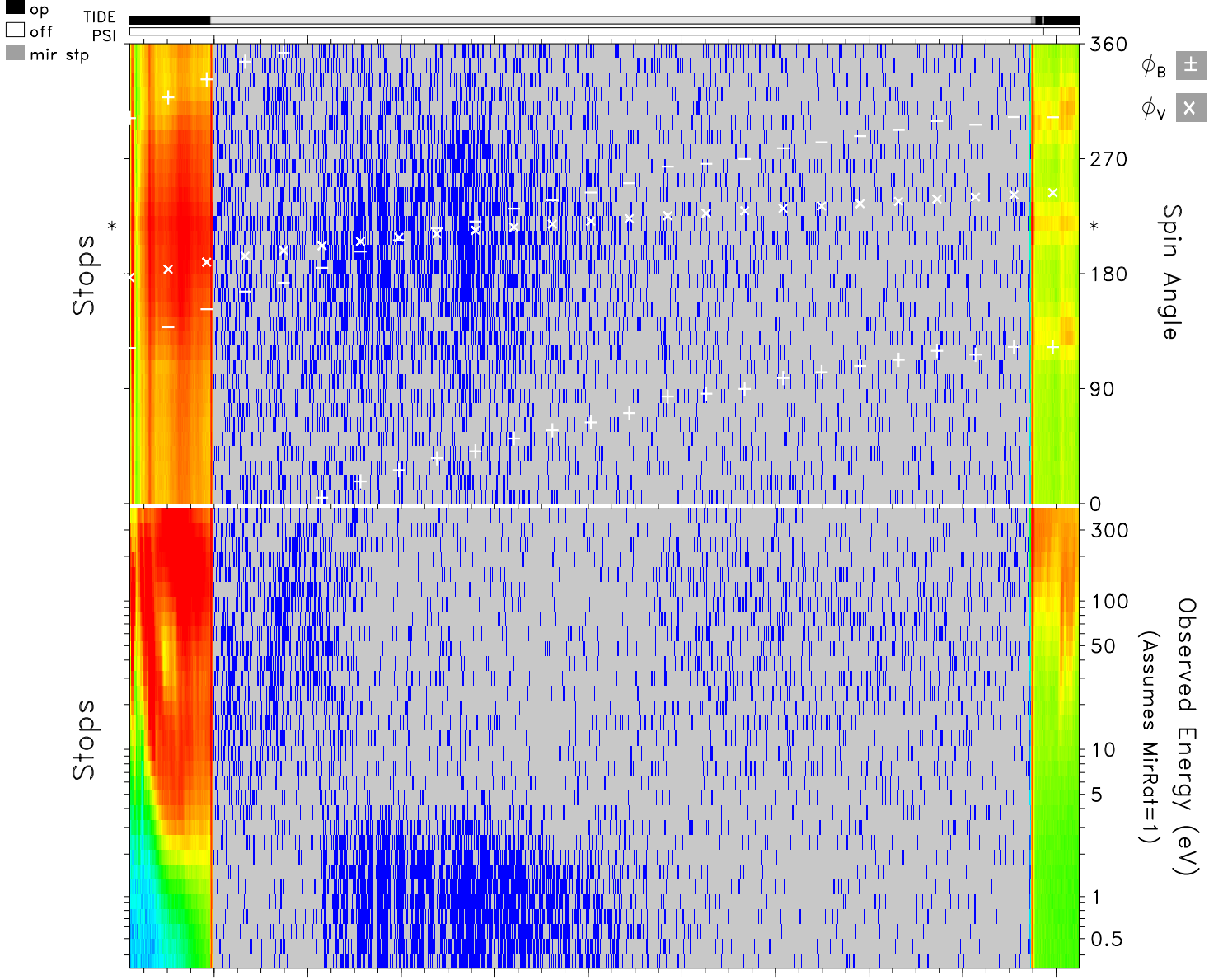
POLAR TIDE/PSI
start time: 06/04/99 21:01:58 UT
stop time: 06/05/99 00:25:00 UT

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	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	00:20	hr:mn
Re	2.8	3.4	4.0	4.5	5.0	5.5	5.9	6.3	6.6	6.9	Re
Lshell	5.9	4.7	4.5	4.7	5.0	5.4	5.8	6.2	6.7	7.2	
mlt	8.7	8.6	8.5	8.4	8.4	8.4	8.4	8.4	8.4	8.4	hrs
mlat	−46.3	−31.7	−21.4	−13.7	−7.6	−2.6	1.7	5.4	8.7	11.8	degs
invlat	65.6	62.4	61.9	62.5	63.5	64.5	65.4	66.4	67.2	68.0	degs

tide_lz_v6.1.0
Sat Jul 22 11:39:15 2006
plot: t9906042101_0025_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: 99060401.cdf, 99060501.cdf
orbit: 99060401.cdf, 99060501.cdf
level−zero: 99060401.dat, 99060501.dat