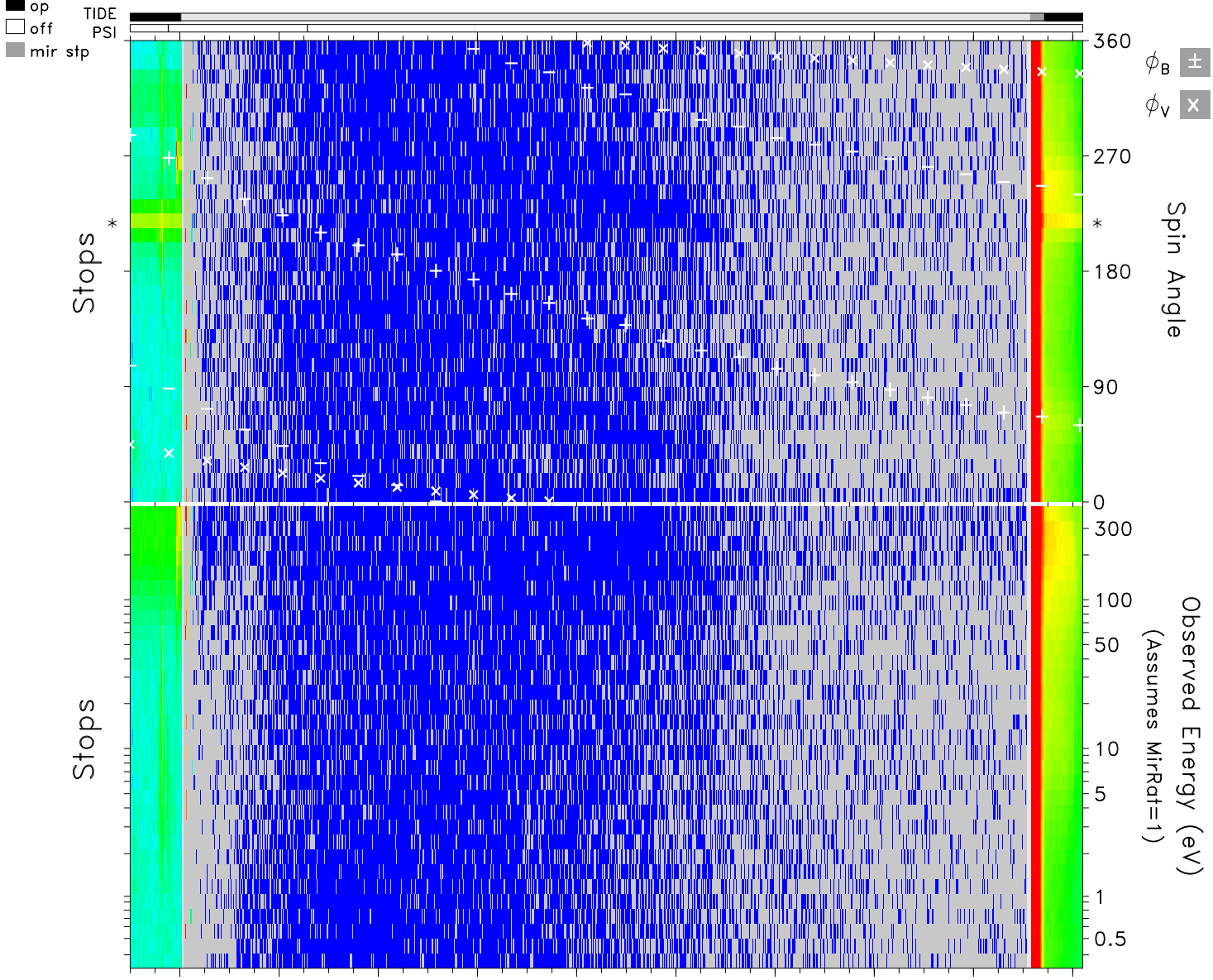
POLAR TIDE/PSI
start time: 11/04/98 11:49:59 UT
stop time: 11/04/98 15:02:01 UT

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	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	hr:mn
Re	2.5	3.0	3.6	4.1	4.6	5.1	5.5	5.9	6.3	6.7	Re
Lshell	7.5	4.5	4.1	4.2	4.6	5.0	5.5	6.1	6.7	7.3	
mlt	23.0	22.8	22.7	22.6	22.6	22.6	22.6	22.6	22.6	22.6	hrs
mlat	−55.2	−35.3	−21.8	−12.0	−4.5	1.6	6.6	11.0	14.8	18.3	degs
invlat	68.5	61.7	60.3	60.9	62.1	63.5	64.8	66.1	67.2	68.3	degs

tide_lz_v6.1.0
Fri Jul 21 14:35:38 2006
plot: t9811041149_1502_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: 98110402.cdf
orbit: 98110401.cdf
level−zero: 98110401.dat