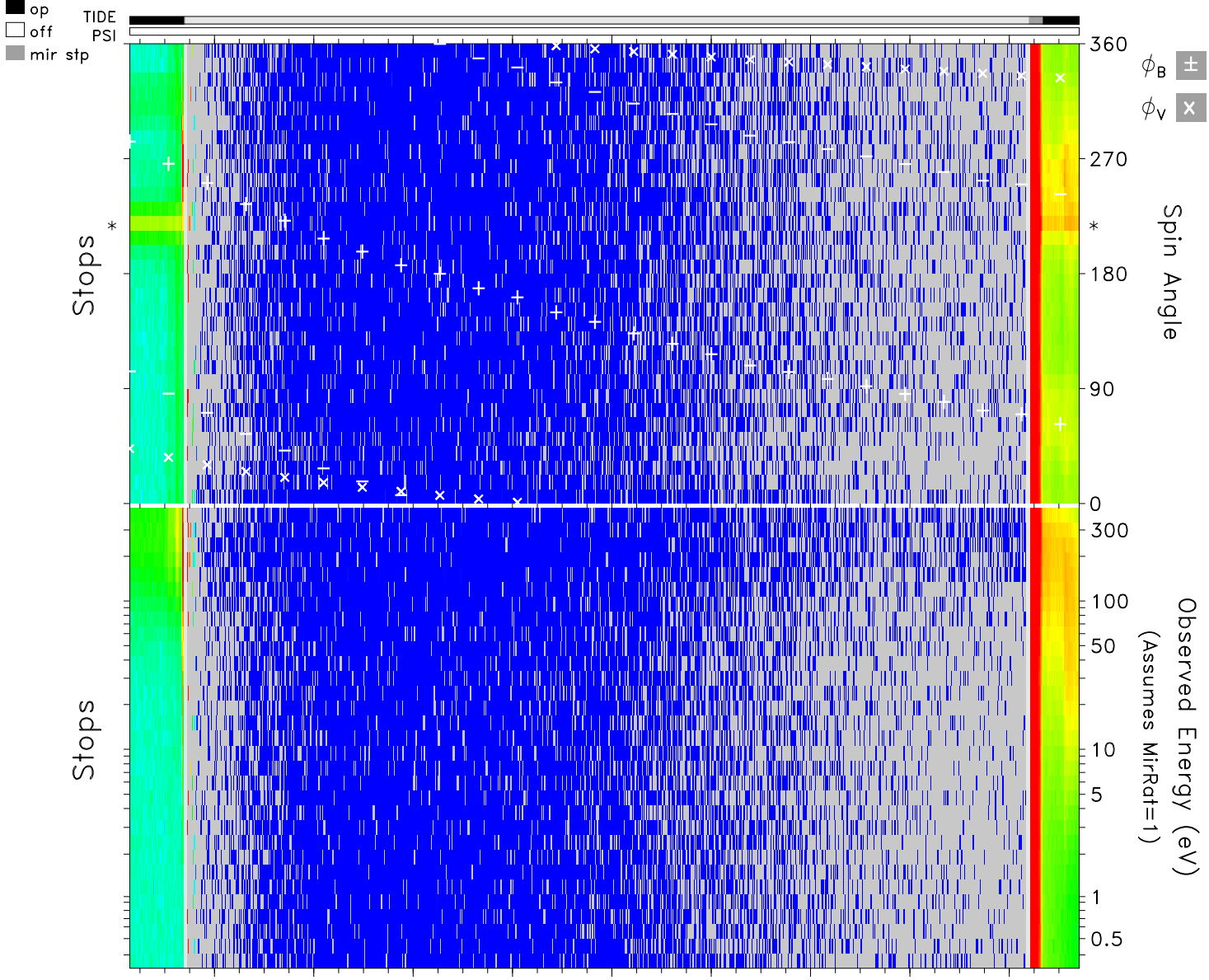
POLAR TIDE/PSI
start time: 11/01/98 12:22:57 UT
stop time: 11/01/98 15:34:04 UT

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	12:40	13:00	13:20	13:40	14:00	14:20	14:40	15:00	15:20	hr:mn
Re	2.7	3.2	3.8	4.3	4.8	5.3	5.7	6.1	6.4	Re
Lshell	5.8	4.3	4.1	4.4	4.7	5.2	5.7	6.3	6.9	
mlt	23.0	22.9	22.8	22.8	22.8	22.8	22.8	22.8	22.8	hrs
mlat	−47.5	−30.3	−18.3	−9.4	−2.4	3.3	8.2	12.4	16.2	degs
invlat	65.4	61.0	60.5	61.4	62.7	64.0	65.3	66.5	67.6	degs

tide_lz_v6.1.0
Fri Jul 21 14:17:02 2006
plot: t9811011222_1534_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: 98110102.cdf
orbit: 98110101.cdf
level−zero: 98110101.dat