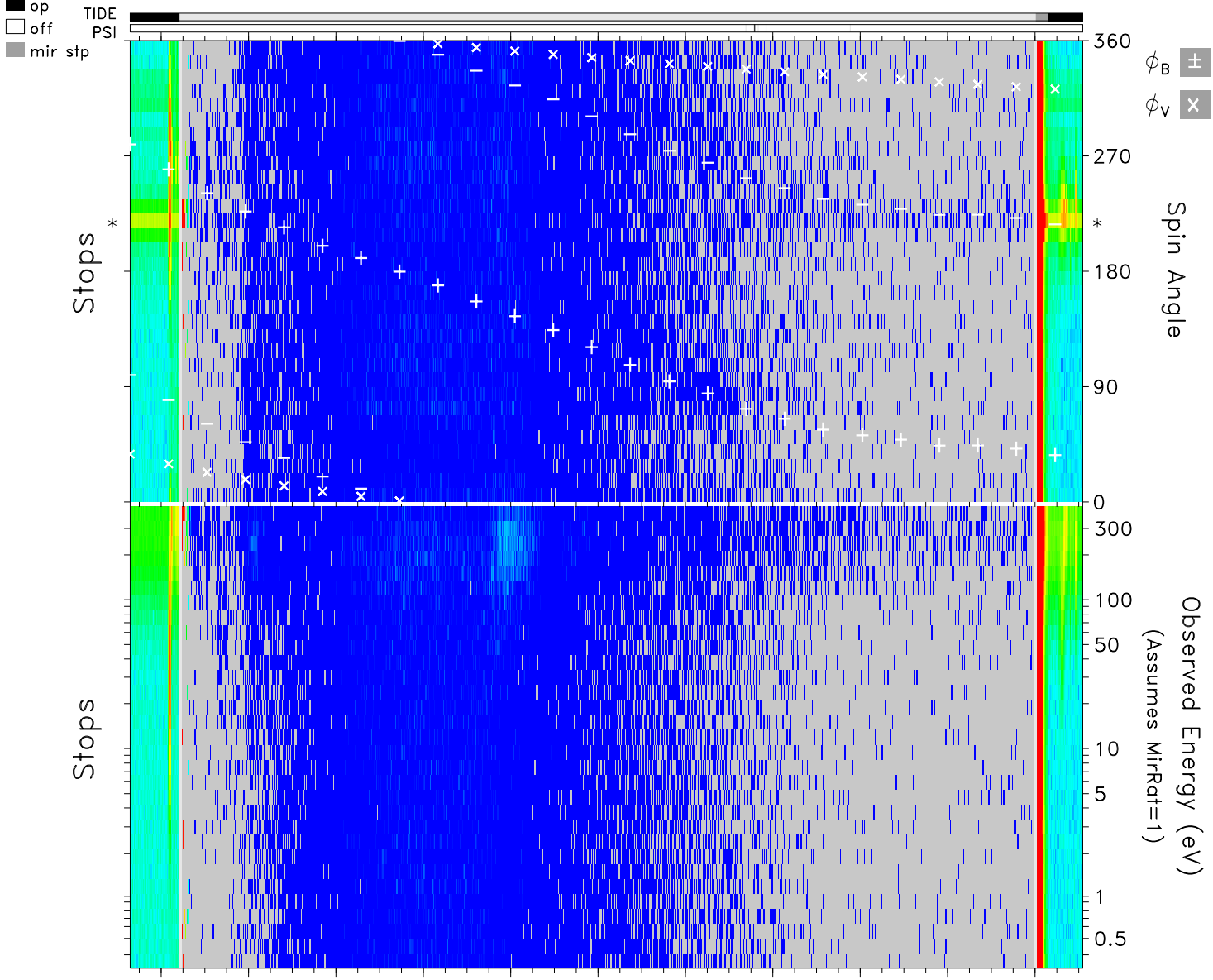
POLAR TIDE/PSI
start time: 10/20/98 14:32:54 UT
stop time: 10/20/98 18:11:01 UT

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	14:40	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	2.4	2.9	3.5	4.0	4.6	5.0	5.5	5.9	6.2	6.6	6.9	Re
Lshell	10.3	4.9	4.2	4.2	4.5	5.0	5.5	6.0	6.6	7.3	8.1	
mlt	23.4	23.4	23.4	23.4	23.4	23.5	23.5	23.5	23.6	23.6	23.7	hrs
mlat	−61.4	−39.8	−25.0	−14.4	−6.2	0.5	6.0	10.9	15.2	19.1	22.7	degs
invlat	71.9	63.1	60.8	60.9	62.0	63.3	64.7	66.0	67.2	68.3	69.4	degs

tide_lz_v6.1.0
Fri Jul 21 13:08:33 2006
plot: t9810201432_1811_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: 98102002.cdf
orbit: 98102002.cdf
level−zero: 98102001.dat