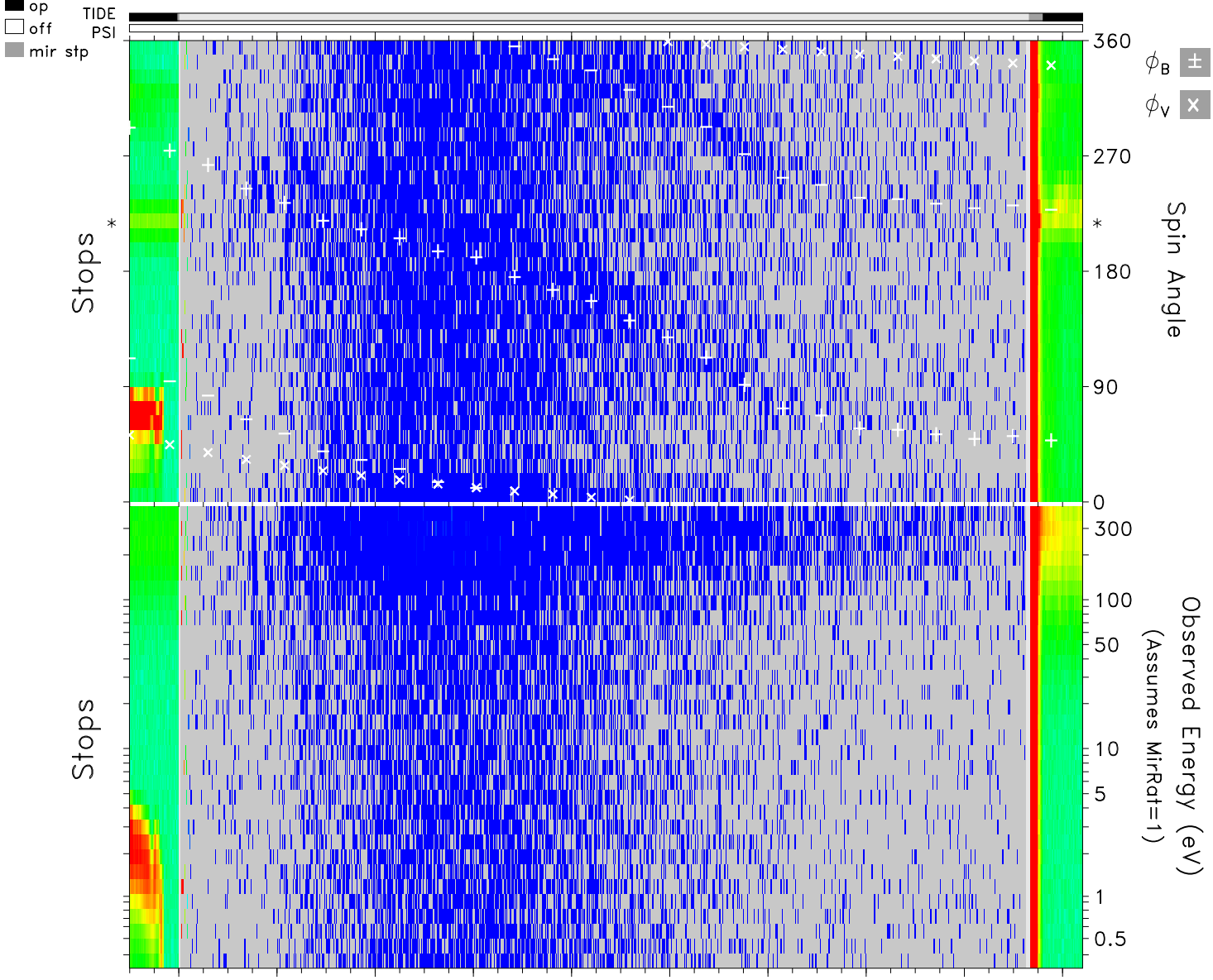
POLAR TIDE/PSI
start time: 11/13/98 10:09:57 UT
stop time: 11/13/98 13:24:05 UT

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	10:20	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	hr:mn
Re	2.4	3.0	3.5	4.1	4.6	5.1	5.5	5.9	6.3	6.6	Re
Lshell	7.4	4.3	4.0	4.2	4.5	5.0	5.5	6.0	6.6	7.2	
mlt	22.7	22.4	22.2	22.1	22.1	22.1	22.0	22.0	22.0	22.0	hrs
mlat	−55.3	−35.0	−21.2	−11.4	−3.9	2.0	7.0	11.2	14.8	18.1	degs
invlat	68.4	61.3	59.9	60.6	62.0	63.4	64.7	66.0	67.1	68.2	degs

tide_lz_v6.1.0
Fri Jul 21 15:27:31 2006
plot: t9811131009_1324_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: 98111302.cdf
orbit: 98111301.cdf
level−zero: 98111301.dat