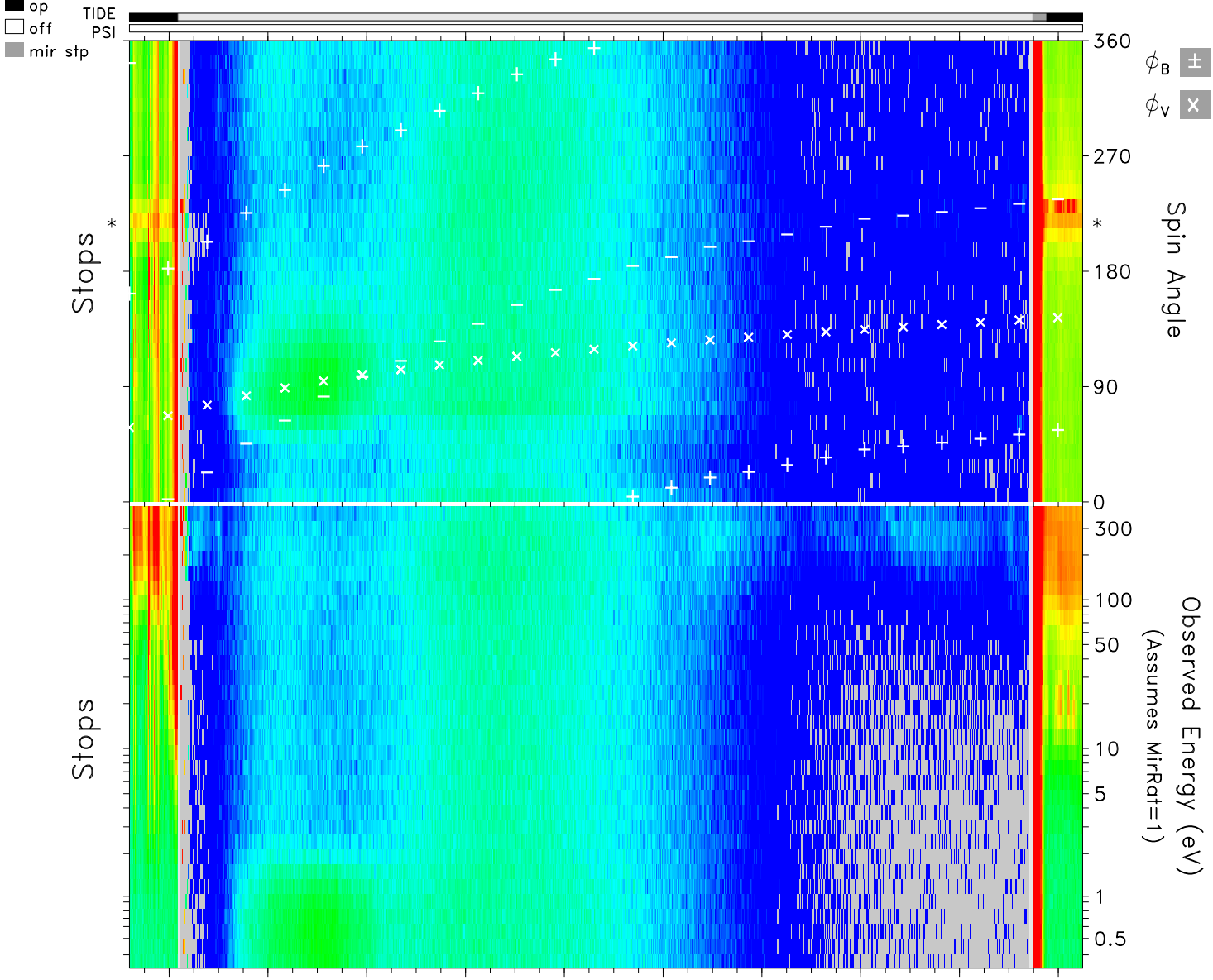
POLAR TIDE/PSI
start time: 08/12/98 11:11:57 UT
stop time: 08/12/98 14:25:01 UT

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	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	14:20	hr:mn
Re	2.0	2.5	3.0	3.6	4.1	4.6	5.1	5.5	5.9	6.3	Re
Lshell	10.2	3.7	3.3	3.6	4.2	4.9	5.6	6.5	7.4	8.3	
mlt	4.2	3.8	3.7	3.6	3.5	3.5	3.4	3.4	3.4	3.3	hrs
mlat	−63.4	−34.8	−15.9	−3.1	6.1	13.1	18.6	23.0	26.6	29.7	degs
invlat	71.8	58.8	56.6	58.2	60.7	63.0	65.1	66.9	68.4	69.7	degs

tide_lz_v6.1.0
Fri Jul 21 02:25:57 2006
plot: t9808121111_1425_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: 98081202.cdf
orbit: 98081201.cdf
level−zero: 98081201.dat