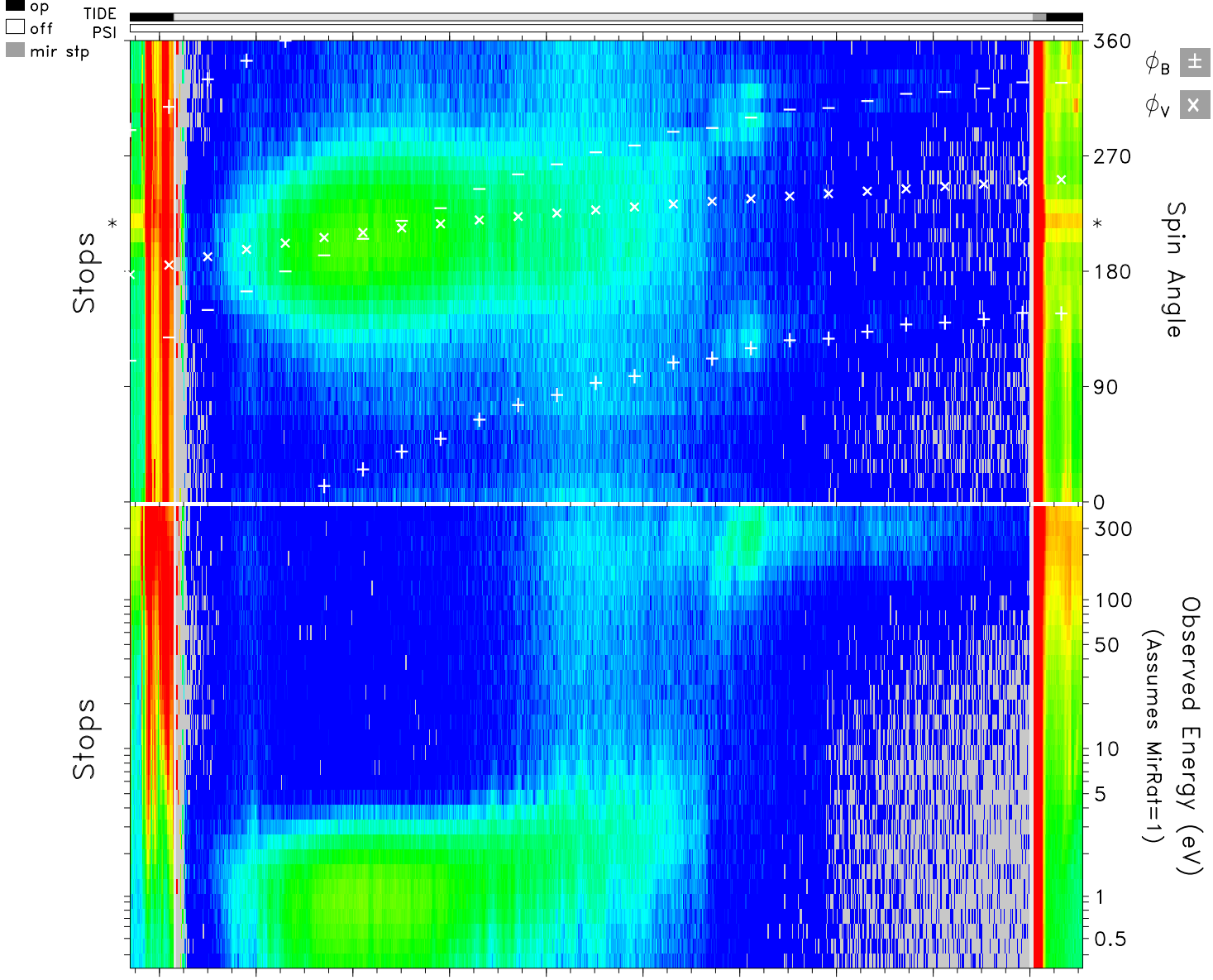
POLAR TIDE/PSI
start time: 06/14/98 00:33:57 UT
stop time: 06/14/98 03:51:01 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.3	2.8	3.4	3.9	4.4	4.9	5.4	5.8	6.1	6.5	Re
Lshell	10.5	4.5	3.9	4.0	4.4	4.9	5.6	6.3	7.1	8.0	
mlt	7.3	7.6	7.7	7.8	7.9	7.9	8.0	8.1	8.1	8.2	hrs
mlat	−62.2	−38.4	−22.2	−10.4	−1.5	5.8	11.9	17.2	21.8	26.1	degs
invlat	72.0	62.0	59.5	60.0	61.5	63.2	64.9	66.5	68.0	69.3	degs

tide_lz_v6.1.0
Thu Jul 20 20:35:20 2006
plot: t9806140033_0351_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: 98061401.cdf
orbit: 98061401.cdf
level−zero: 98061401.dat