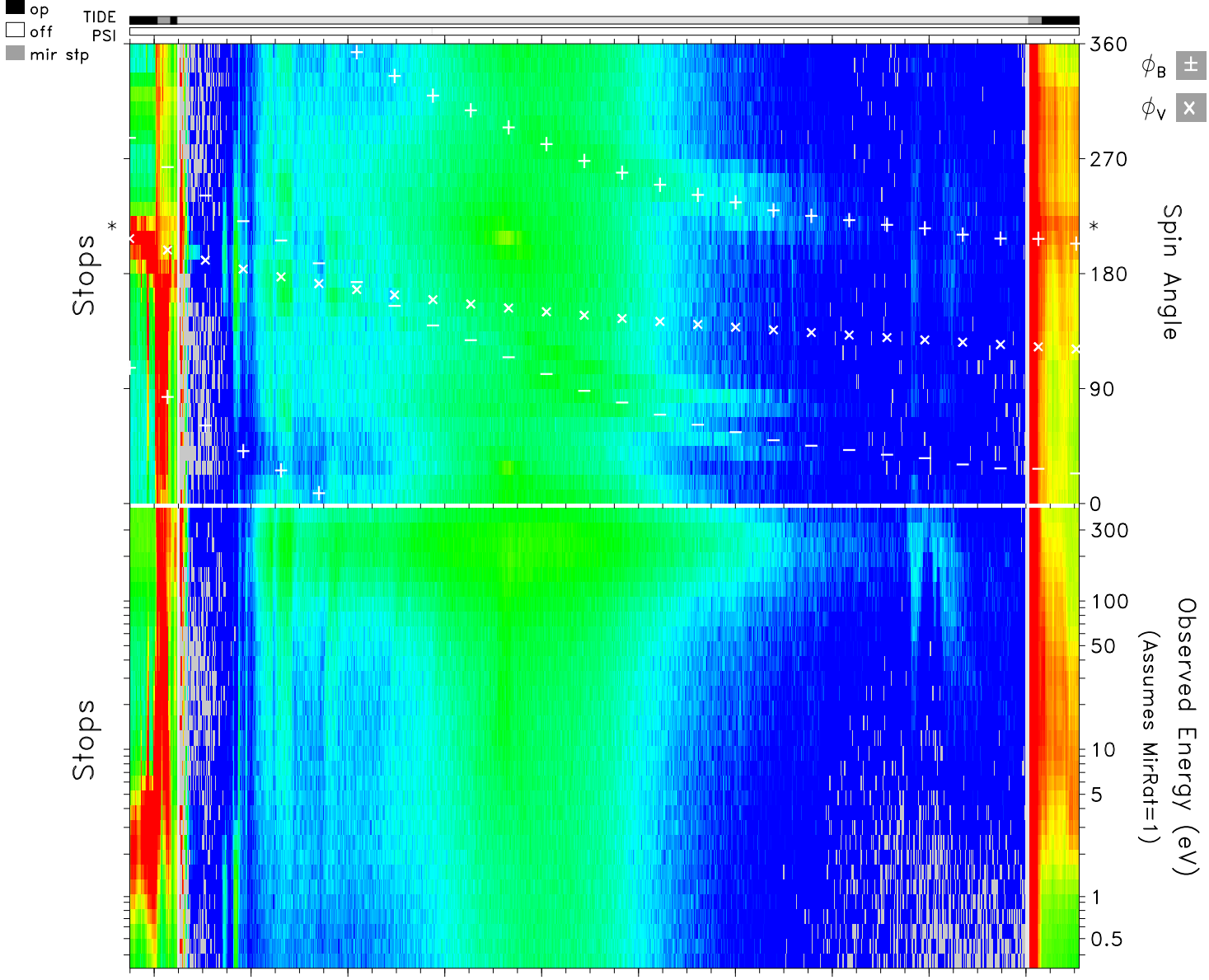
POLAR TIDE/PSI
start time: 03/11/98 00:34:57 UT
stop time: 03/11/98 03:51:05 UT

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	00:40	01:00	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	hr:mn
Re	2.0	2.4	3.0	3.5	4.1	4.6	5.0	5.5	5.9	6.2	Re
Lshell	14.4	4.0	3.3	3.5	4.0	4.7	5.4	6.2	7.1	8.0	
mlt	15.3	14.3	14.0	13.9	13.8	13.8	13.7	13.7	13.7	13.7	hrs
mlat	−68.0	−39.0	−19.3	−5.9	3.7	11.0	16.7	21.4	25.3	28.8	degs
invlat	74.7	60.1	56.6	57.8	60.1	62.5	64.6	66.4	68.0	69.3	degs

tide_lz_v6.1.0
Thu Jul 20 09:48:11 2006
plot: t9803110034_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: 98031101.cdf
orbit: 98031101.cdf
level−zero: 98031101.dat