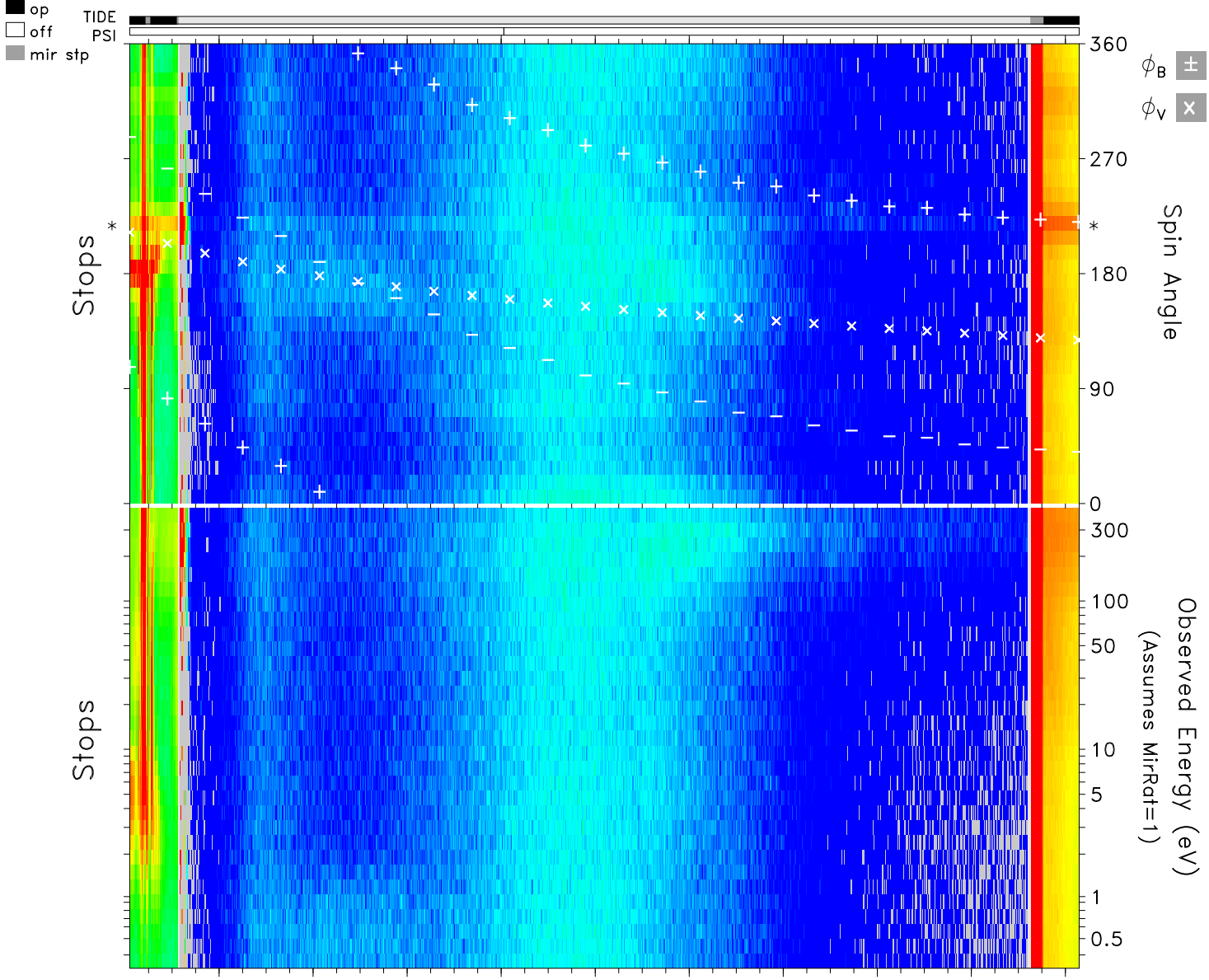
POLAR TIDE/PSI
start time: 03/28/98 01:01:00 UT
stop time: 03/28/98 04:23:02 UT

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	01:20	01:40	02:00	02:20	02:40	03:00	03:20	03:40	04:00	04:20	hr:mn
Re	2.4	2.9	3.5	4.0	4.5	5.0	5.4	5.8	6.2	6.6	Re
Lshell	5.1	3.6	3.6	3.9	4.5	5.1	5.9	6.6	7.5	8.4	
mlt	13.3	13.0	12.9	12.8	12.8	12.8	12.8	12.8	12.8	12.8	hrs
mlat	−47.3	−26.2	−11.9	−1.7	6.0	12.1	17.2	21.5	25.2	28.6	degs
invlat	63.7	58.0	58.0	59.7	61.8	63.8	65.6	67.2	68.6	69.8	degs

tide_lz_v6.1.0
Thu Jul 20 12:37:47 2006
plot: t9803280101_0423_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: 98032801.cdf
orbit: 98032801.cdf
level−zero: 98032801.dat