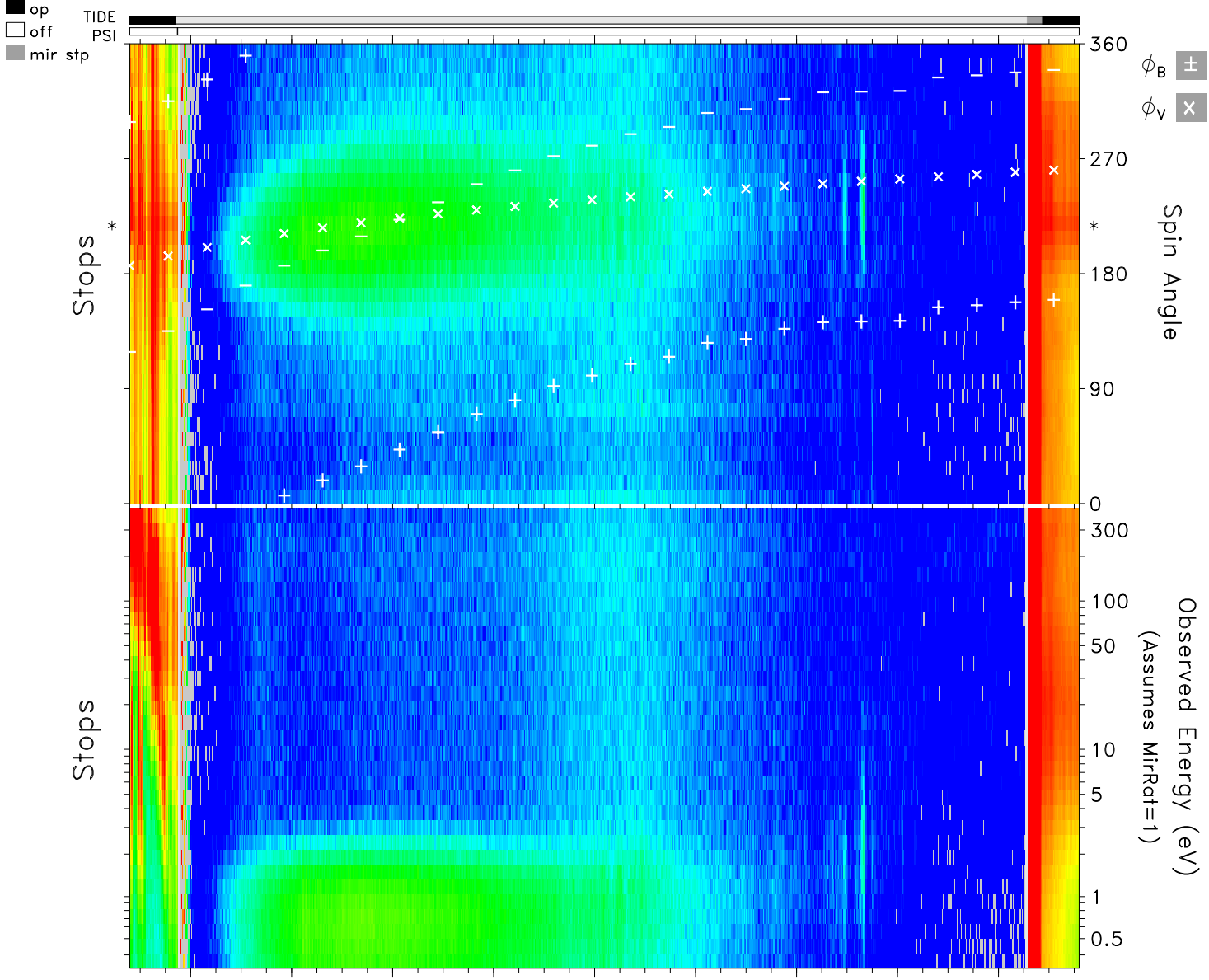
POLAR TIDE/PSI
start time: 06/02/98 03:07:56 UT
stop time: 06/02/98 06:16:04 UT

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	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.4	2.9	3.4	4.0	4.5	5.0	5.4	5.8	6.2	Re
Lshell	7.2	4.1	3.8	4.0	4.5	5.1	5.9	6.7	7.7	
mlt	7.6	8.1	8.4	8.5	8.6	8.7	8.8	8.9	8.9	hrs
mlat	−55.1	−32.9	−17.4	−6.0	2.9	10.2	16.4	21.8	26.6	degs
invlat	68.1	60.4	59.0	60.1	61.9	63.8	65.6	67.3	68.9	degs

tide_lz_v6.1.0
Thu Jul 20 19:26:59 2006
plot: t9806020307_0616_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: 98060201.cdf
orbit: 98060201.cdf
level−zero: 98060201.dat