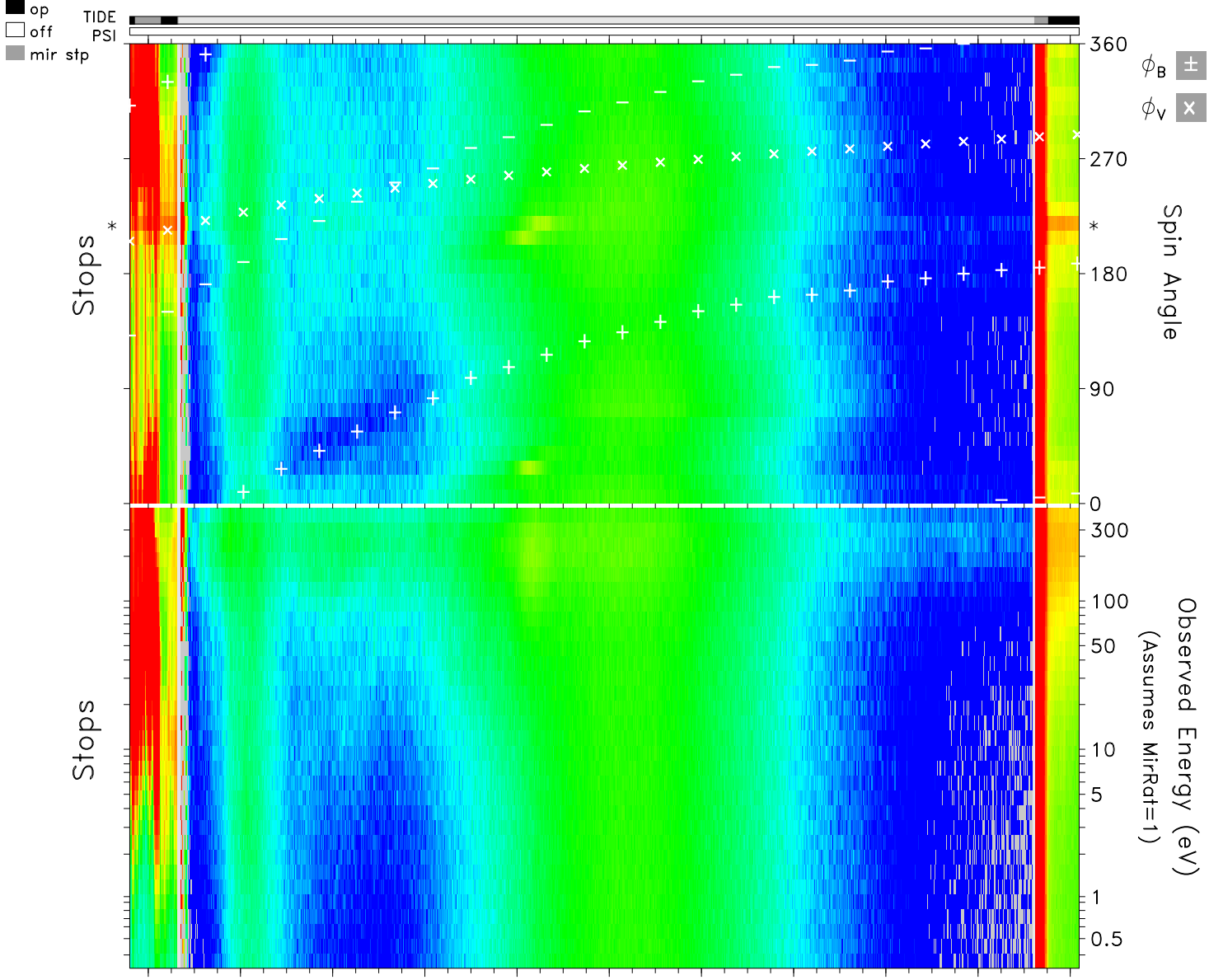
POLAR TIDE/PSI
start time: 04/25/98 23:15:59 UT
stop time: 04/26/98 02:42:02 UT

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	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	02:40	hr:mn
Re	2.1	2.6	3.1	3.7	4.2	4.7	5.1	5.6	6.0	6.3	6.7	Re
Lshell	16.1	4.5	3.6	3.7	4.1	4.6	5.3	6.0	6.7	7.5	8.4	
mlt	12.5	11.6	11.3	11.2	11.2	11.1	11.1	11.1	11.1	11.1	11.1	hrs
mlat	−68.9	−41.7	−23.3	−10.5	−1.2	6.0	11.8	16.6	20.7	24.4	27.7	degs
invlat	75.6	62.0	58.2	58.7	60.4	62.3	64.2	65.8	67.3	68.6	69.8	degs

tide_lz_v6.1.0
Thu Jul 20 15:48:02 2006
plot: t9804252315_0242_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: 98042502.cdf, 98042602.cdf
orbit: 98042501.cdf, 98042601.cdf
level−zero: 98042501.dat, 98042601.dat