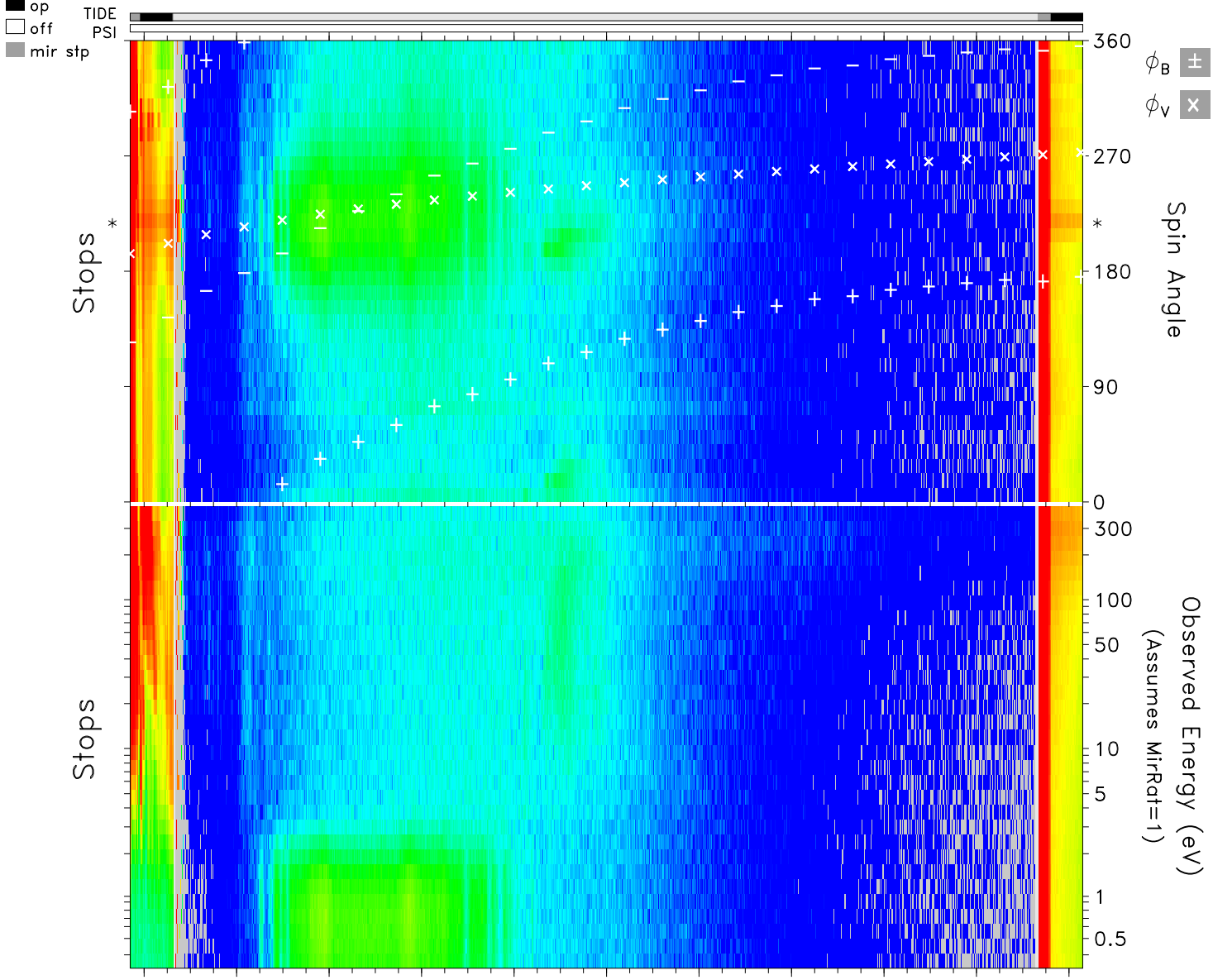
POLAR TIDE/PSI
start time: 05/24/98 22:56:59 UT
stop time: 05/25/98 02:23:04 UT

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	23:00	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	2.2	2.7	3.2	3.8	4.3	4.8	5.2	5.6	6.0	6.4	6.7	Re
Lshell	15.3	4.7	3.8	3.9	4.2	4.7	5.3	6.0	6.7	7.5	8.3	
mlt	10.0	9.5	9.4	9.4	9.3	9.3	9.3	9.3	9.4	9.4	9.4	hrs
mlat	−68.0	−41.9	−24.3	−12.1	−3.0	4.2	10.0	15.0	19.3	23.2	26.7	degs
invlat	75.2	62.6	59.1	59.4	60.9	62.6	64.3	65.8	67.3	68.6	69.7	degs

tide_lz_v6.1.0
Thu Jul 20 18:38:40 2006
plot: t9805242256_0223_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: 98052402.cdf, 98052501.cdf
orbit: 98052402.cdf, 98052501.cdf
level−zero: 98052401.dat, 98052501.dat