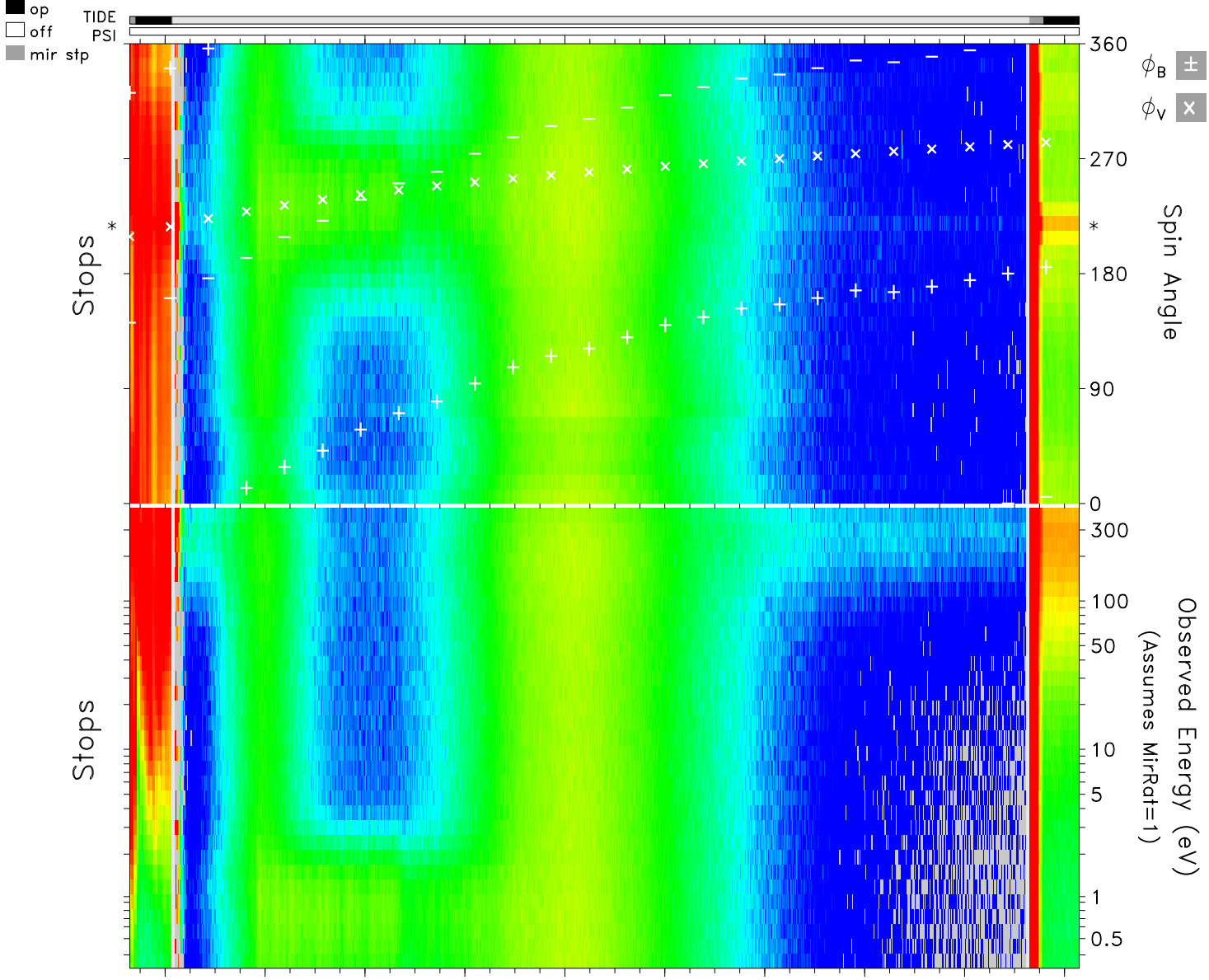
POLAR TIDE/PSI
start time: 05/01/98 04:12:55 UT
stop time: 05/01/98 07:23:02 UT

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	04:20	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.3	2.8	3.4	3.9	4.4	4.9	5.3	5.7	6.1	6.5	Re
Lshell	9.6	4.4	3.8	3.9	4.4	5.0	5.7	6.5	7.4	8.4	
mlt	9.8	10.3	10.5	10.6	10.7	10.8	10.8	10.9	11.0	11.1	hrs
mlat	−60.9	−37.0	−20.5	−8.5	0.7	8.1	14.4	19.8	24.6	29.0	degs
invlat	71.2	61.4	59.1	59.8	61.4	63.3	65.1	66.8	68.4	69.9	degs

tide_lz_v6.1.0
Thu Jul 20 16:19:57 2006
plot: t9805010412_0723_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: 98050102.cdf
orbit: 98050101.cdf
level−zero: 98050101.dat