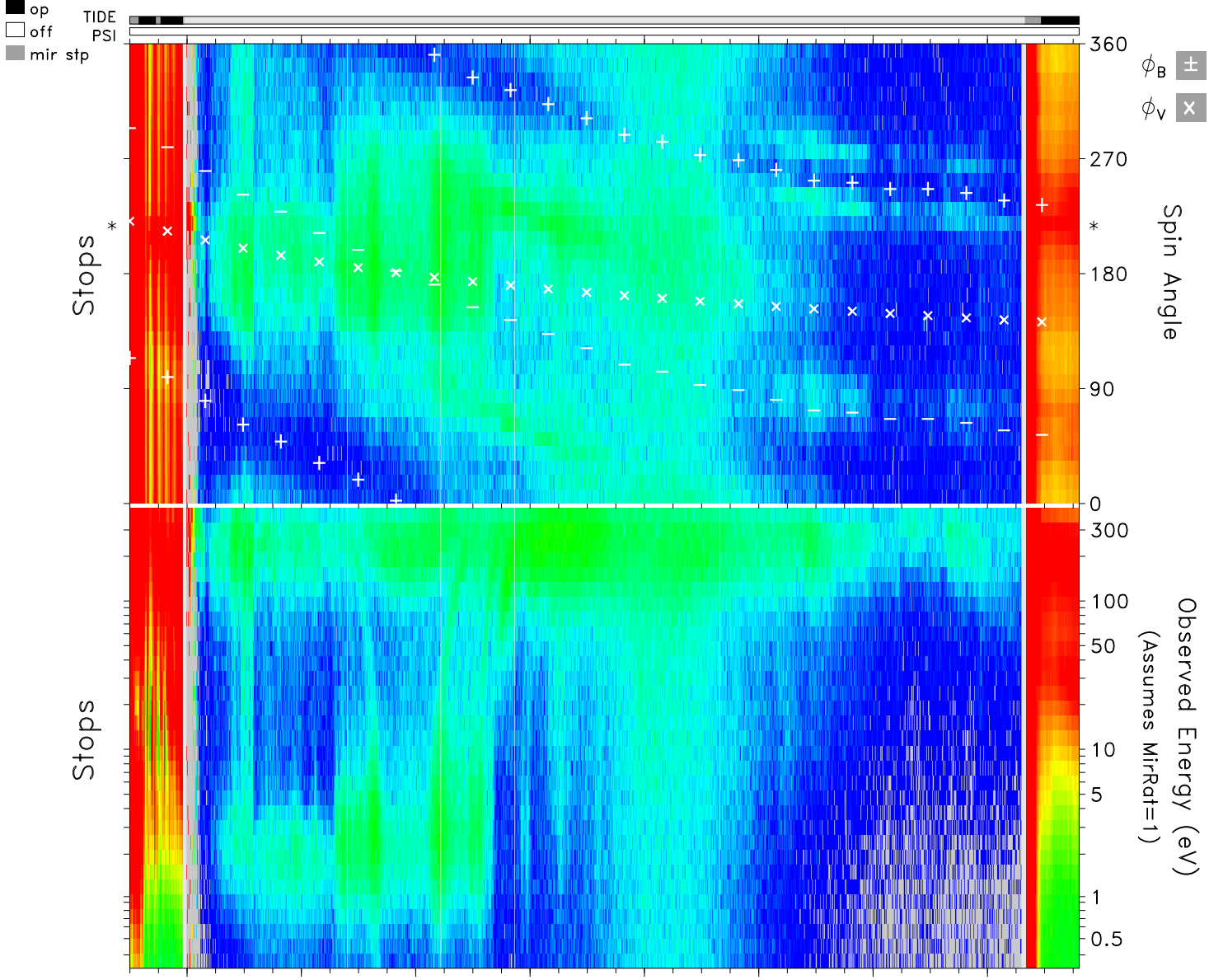
POLAR TIDE/PSI
start time: 04/04/98 10:29:59 UT
stop time: 04/04/98 13:16:02 UT

no spin averaging
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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	hr:mn
Re	2.1	2.6	3.1	3.7	4.2	4.7	5.1	5.6	Re
Lshell	8.0	3.7	3.4	3.7	4.4	5.2	6.3	7.6	
mlt	10.4	11.6	12.0	12.2	12.4	12.5	12.6	12.7	hrs
mlat	−59.0	−32.7	−14.0	−0.6	9.7	17.9	24.8	30.6	degs
invlat	69.3	58.6	56.9	58.7	61.4	64.1	66.5	68.7	degs

tide_lz_v6.1.0
Thu Jul 20 13:23:43 2006
plot: t9804041029_1316_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: 98040401.cdf
orbit: 98040401.cdf
level−zero: 98040401.dat