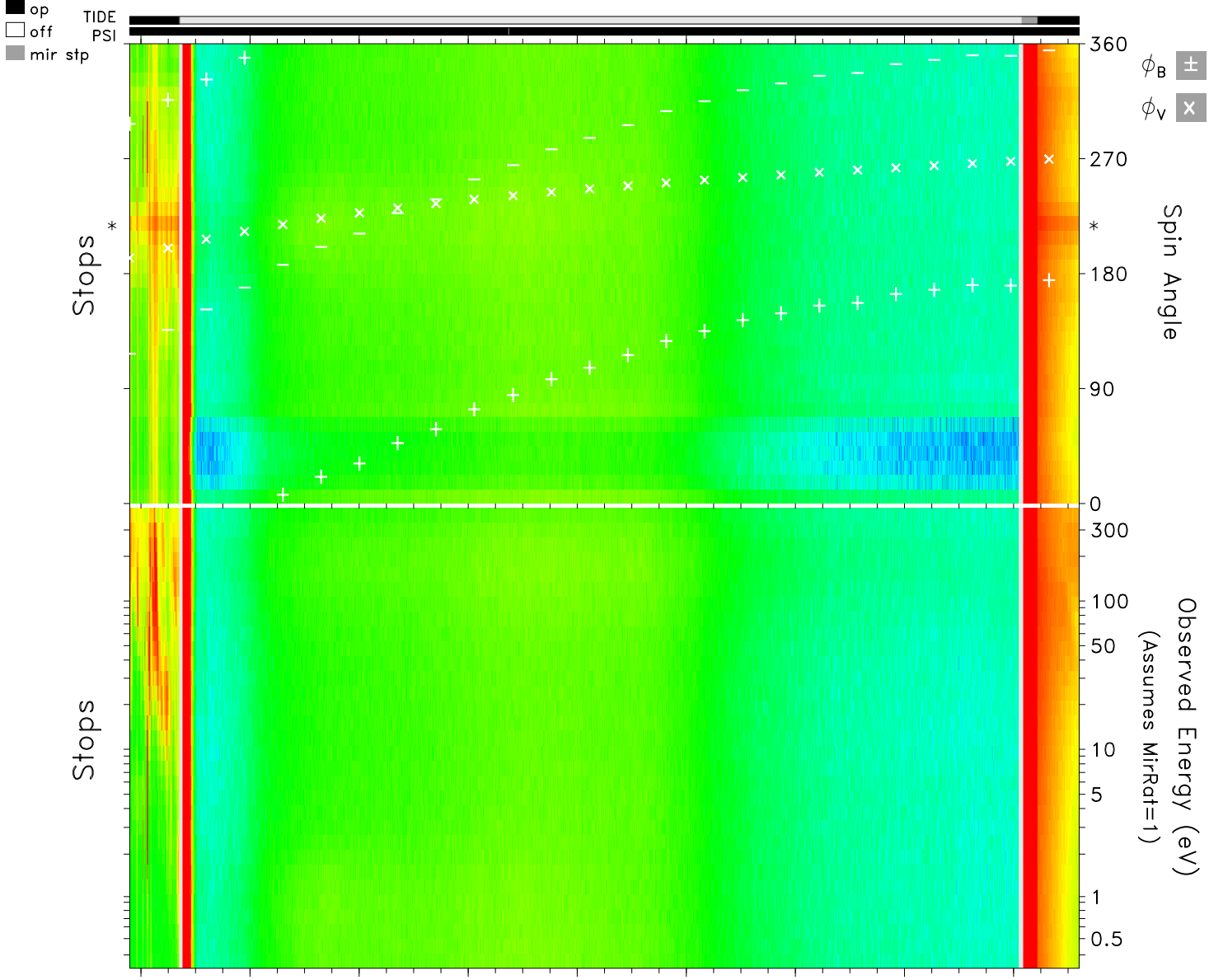
POLAR TIDE/PSI
start time: 05/15/98 06:57:56 UT
stop time: 05/15/98 09:52:02 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	hr:mn
Re	2.0	2.4	3.0	3.5	4.1	4.6	5.0	5.5	5.9	Re
Lshell	16.0	4.6	3.5	3.7	4.1	4.8	5.7	6.7	8.0	
mlt	6.6	8.7	9.2	9.4	9.6	9.7	9.9	10.0	10.0	hrs
mlat	−69.0	−42.3	−22.2	−7.7	3.1	11.8	18.9	25.0	30.4	degs
invlat	75.5	62.1	57.9	58.5	60.5	62.9	65.2	67.3	69.2	degs

tide_lz_v6.1.0
Thu Jul 20 17:41:38 2006
plot: t9805150657_0952_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: 98051501.cdf
orbit: 98051501.cdf
level−zero: 98051501.dat