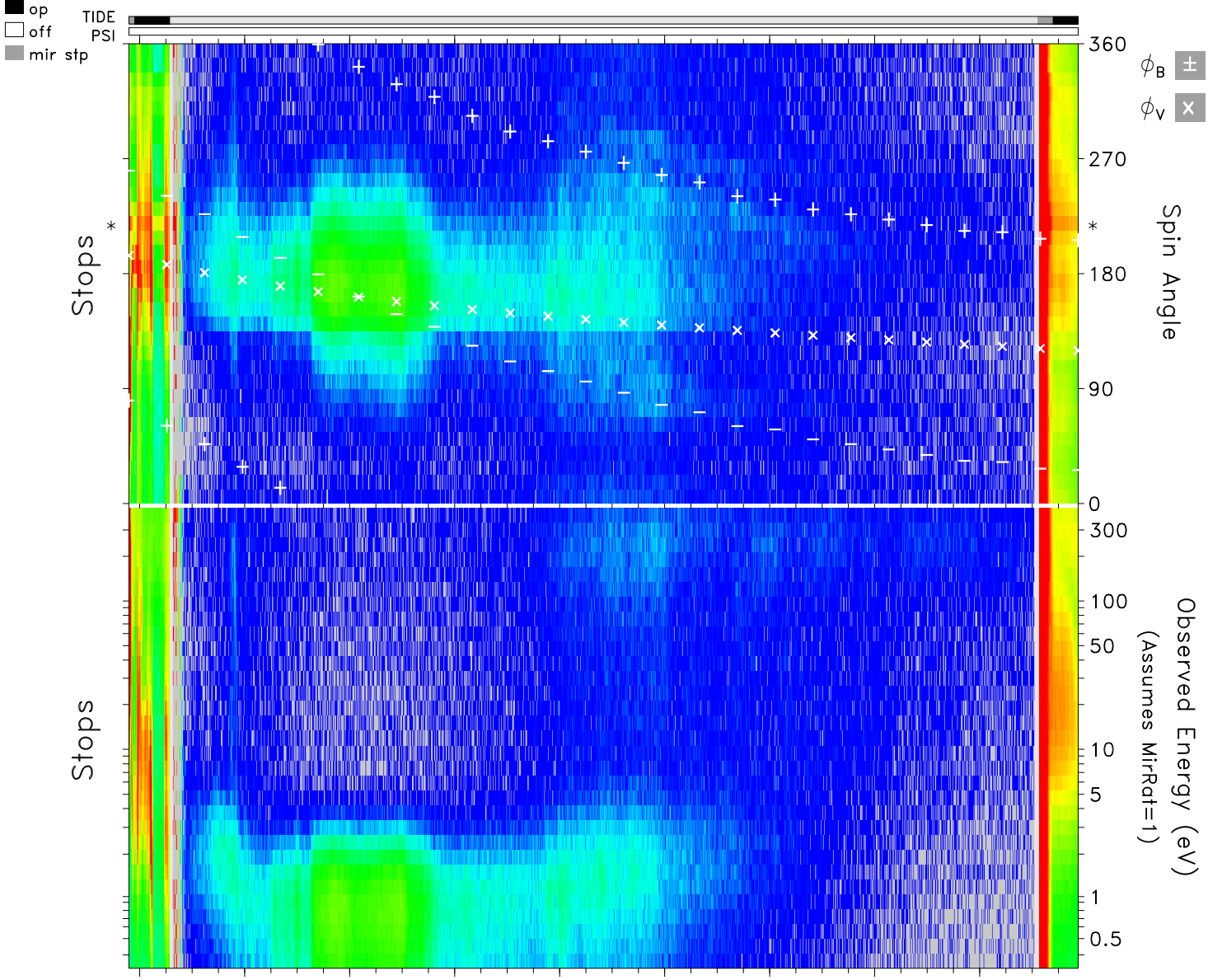
POLAR TIDE/PSI
start time: 03/07/98 07:57:57 UT
stop time: 03/07/98 10:58:46 UT

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	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	10:40	hr:mn
Re	2.1	2.6	3.2	3.7	4.2	4.7	5.2	5.6	6.0	Re
Lshell	14.8	4.5	3.7	3.8	4.2	4.8	5.6	6.4	7.4	
mlt	12.9	13.7	13.9	14.1	14.2	14.3	14.4	14.5	14.6	hrs
mlat	−67.7	−40.6	−22.1	−8.9	1.1	9.0	15.6	21.3	26.3	degs
invlat	74.9	61.9	58.5	59.0	60.8	62.9	64.9	66.8	68.5	degs

tide_lz_v6.1.0
Thu Jul 20 08:49:40 2006
plot: t9803070757_1058_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: 98030702.cdf
orbit: 98030701.cdf
level−zero: 98030701.dat