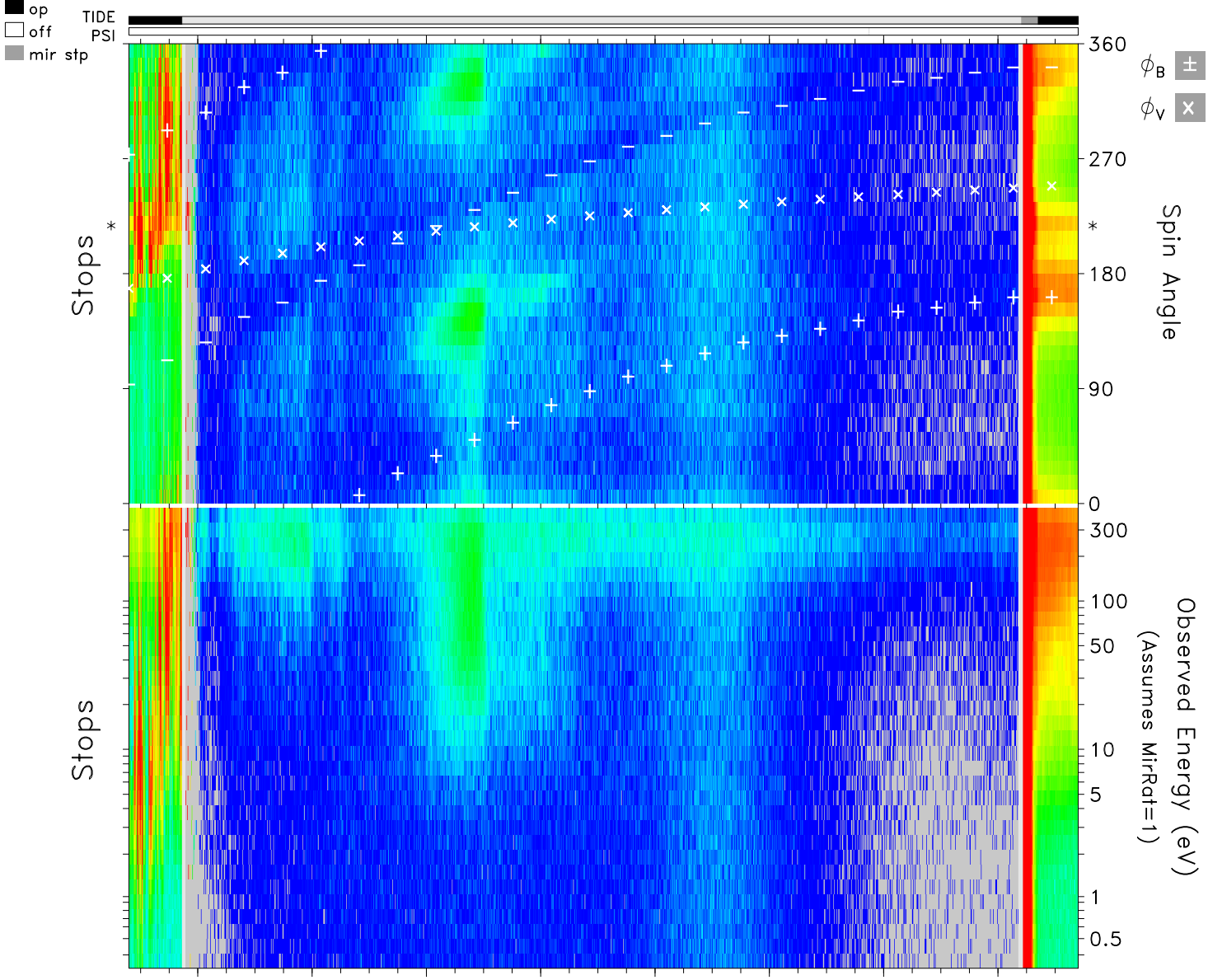
POLAR TIDE/PSI
start time: 06/07/98 07:47:57 UT
stop time: 06/07/98 10:34:02 UT

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	08:00	08:20	08:40	09:00	09:20	09:40	10:00	10:20	hr:mn
Re	2.1	2.6	3.1	3.7	4.2	4.7	5.2	5.6	Re
Lshell	6.9	3.6	3.4	3.8	4.5	5.3	6.4	7.8	
mlt	6.4	7.3	7.7	7.9	8.0	8.1	8.2	8.3	hrs
mlat	−56.1	−30.2	−12.1	1.1	11.1	19.1	25.8	31.5	degs
invlat	67.7	58.0	56.9	59.0	61.7	64.4	66.8	69.0	degs

tide_lz_v6.1.0
Thu Jul 20 19:57:12 2006
plot: t9806070747_1034_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: 98060701.cdf
orbit: 98060701.cdf
level−zero: 98060701.dat