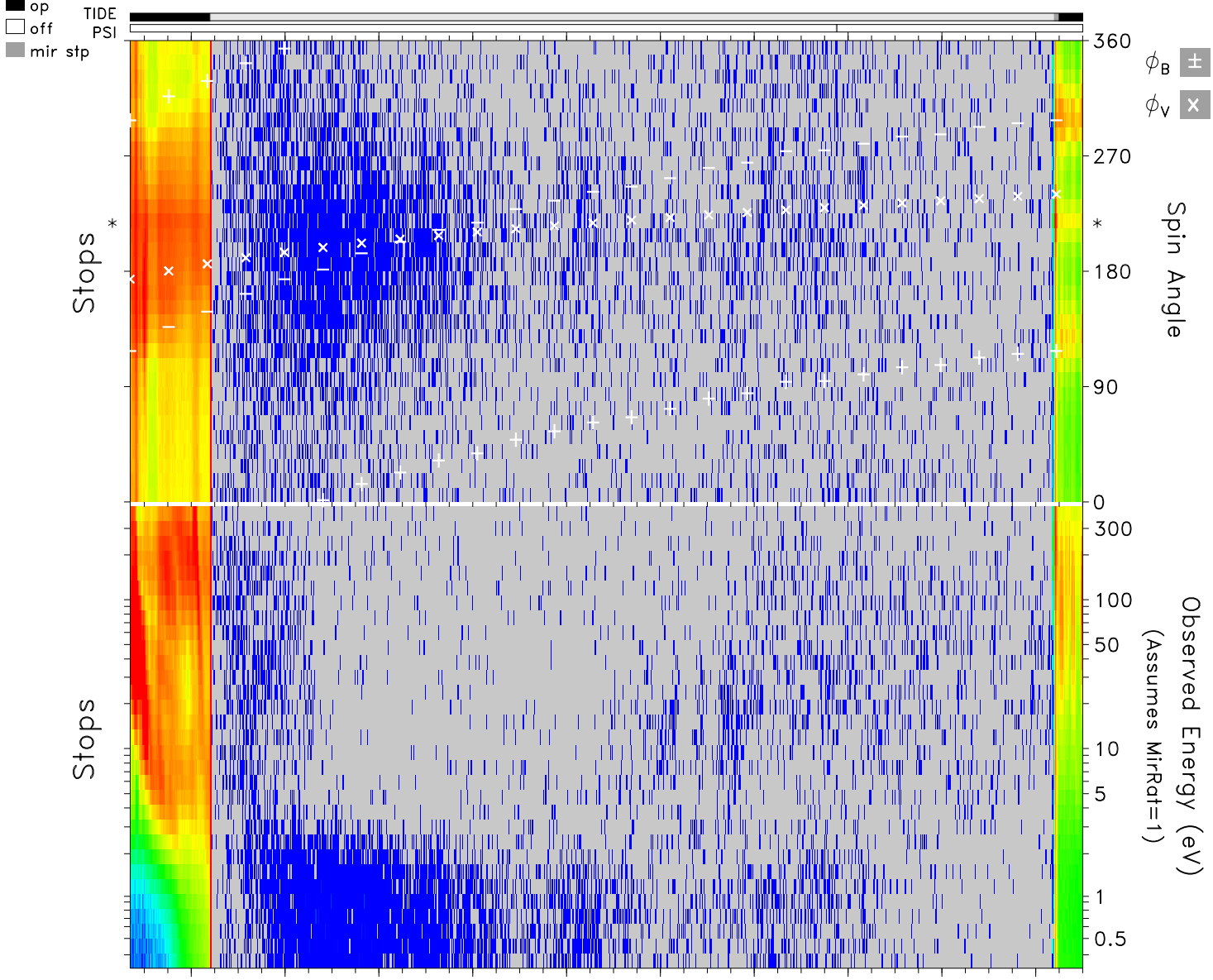
POLAR TIDE/PSI
start time: 06/07/99 20:46:59 UT
stop time: 06/08/99 00:10:01 UT

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	21:00	21:20	21:40	22:00	22:20	22:40	23:00	23:20	23:40	00:00	hr:mn
Re	2.7	3.3	3.9	4.4	4.9	5.3	5.8	6.2	6.5	6.9	Re
Lshell	6.7	4.8	4.5	4.6	4.9	5.3	5.7	6.1	6.6	7.0	
mlt	8.6	8.4	8.3	8.3	8.2	8.2	8.2	8.2	8.2	8.2	hrs
mlat	−50.7	−34.6	−23.5	−15.3	−8.9	−3.7	0.7	4.5	7.9	11.0	degs
invlat	67.2	62.8	61.9	62.4	63.2	64.2	65.2	66.2	67.0	67.9	degs

tide_lz_v6.1.0
Sat Jul 22 11:54:49 2006
plot: t9906072046_0010_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: 99060701.cdf, 99060801.cdf
orbit: 99060701.cdf, 99060801.cdf
level−zero: 99060701.dat, 99060801.dat