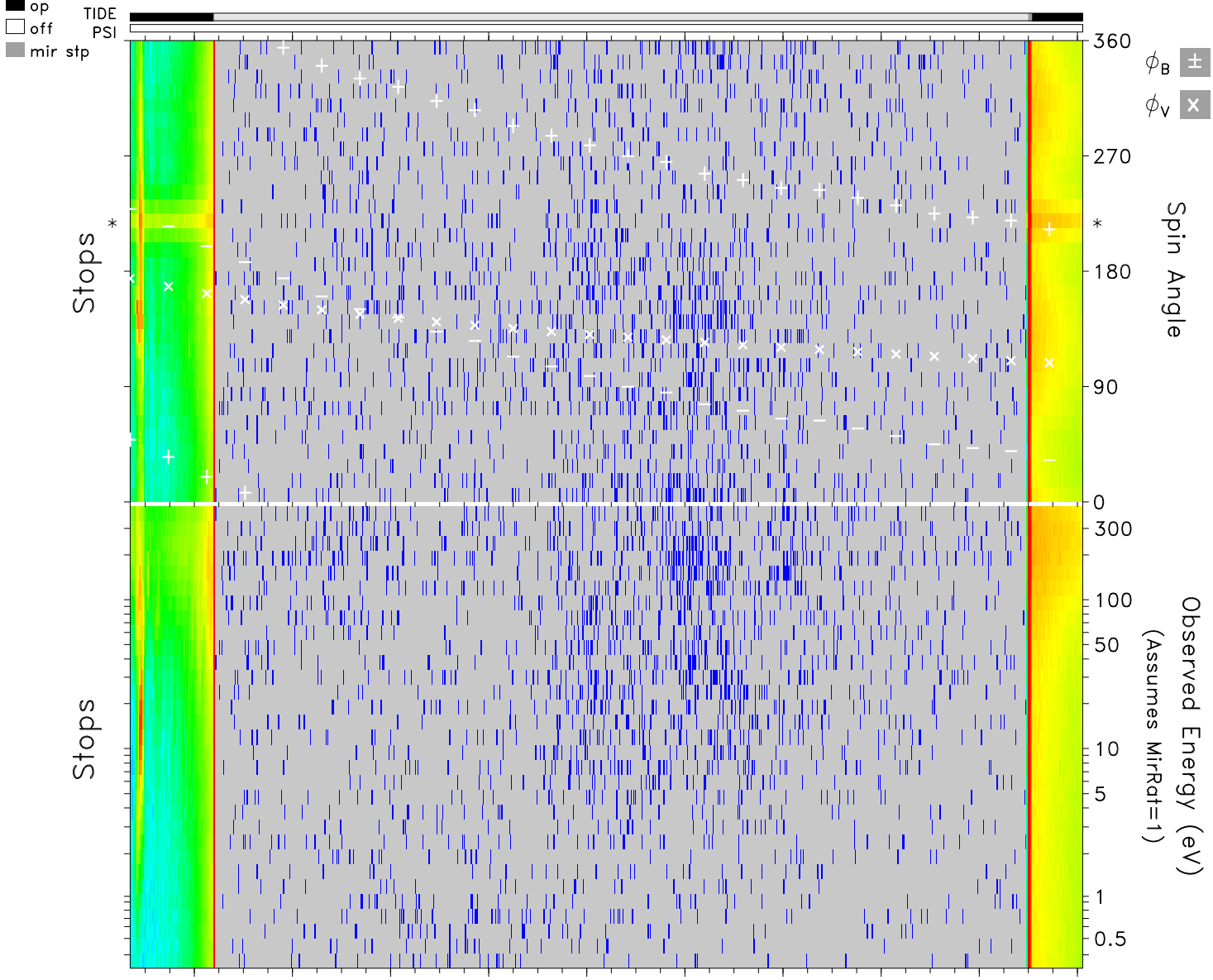
POLAR TIDE/PSI
start time: 02/06/99 06:46:56 UT
stop time: 02/06/99 10:01:05 UT

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	07:00	07:20	07:40	08:00	08:20	08:40	09:00	09:20	09:40	10:00	hr:mn
Re	2.7	3.3	3.8	4.3	4.8	5.3	5.7	6.1	6.5	6.8	Re
Lshell	6.7	4.7	4.4	4.5	4.8	5.2	5.7	6.2	6.7	7.3	
mlt	15.9	15.9	15.9	15.9	15.9	15.9	16.0	16.0	16.1	16.1	hrs
mlat	−51.2	−34.1	−22.1	−13.2	−6.2	−0.5	4.5	8.8	12.7	16.2	degs
invlat	67.3	62.4	61.4	61.9	62.9	64.1	65.2	66.3	67.3	68.3	degs

tide_lz_v6.1.0
Fri Jul 21 23:17:16 2006
plot: t9902060646_1001_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: 99020601.cdf
orbit: 99020601.cdf
level−zero: 99020601.dat