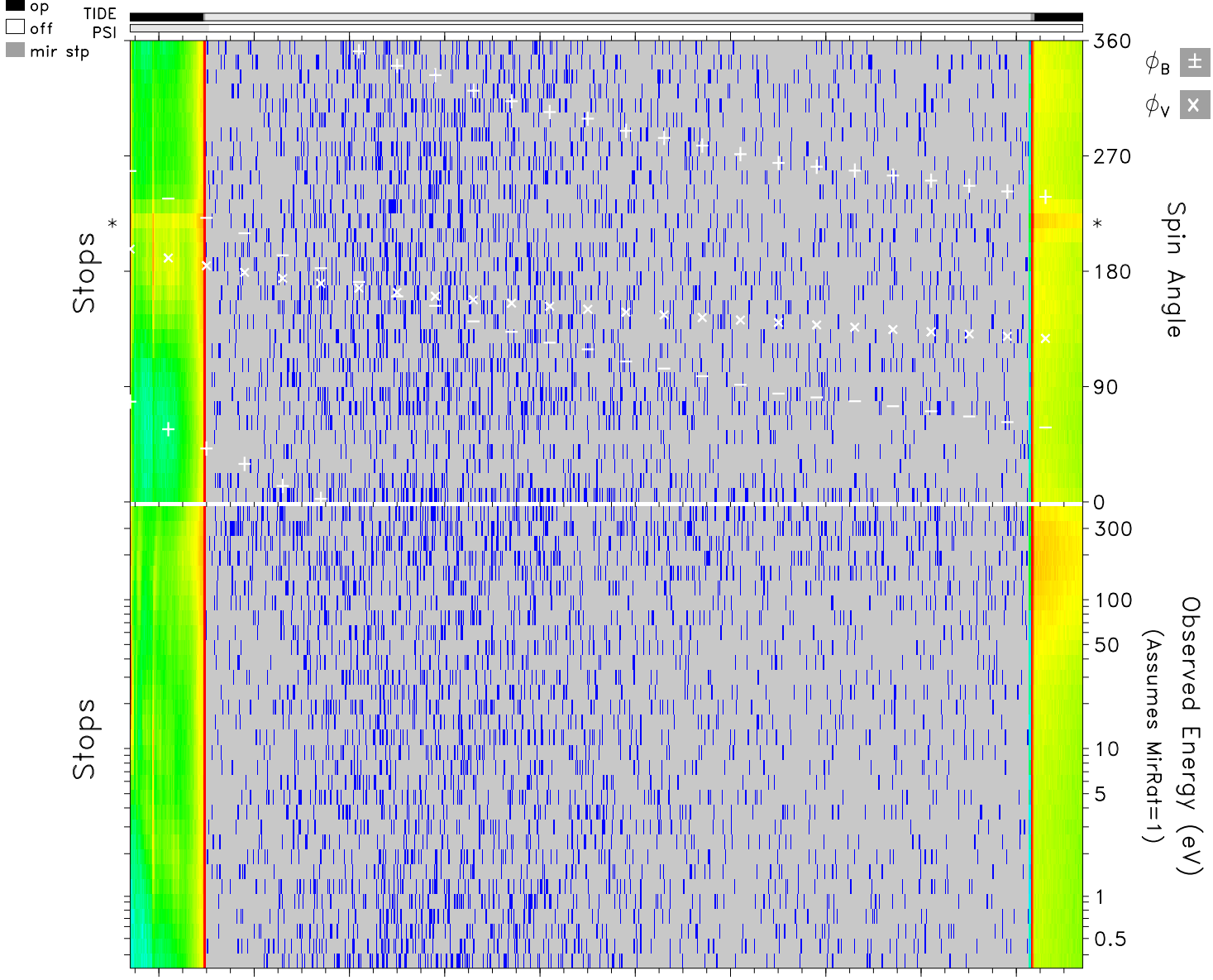
POLAR TIDE/PSI
start time: 02/27/99 02:53:58 UT
stop time: 02/27/99 06:14:02 UT

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	03:00	03:20	03:40	04:00	04:20	04:40	05:00	05:20	05:40	06:00	hr:mn
Re	2.4	2.9	3.5	4.1	4.6	5.0	5.5	5.9	6.3	6.6	Re
Lshell	9.2	4.8	4.2	4.3	4.6	5.0	5.4	5.9	6.4	6.9	
mlt	15.0	14.6	14.5	14.4	14.4	14.4	14.4	14.4	14.4	14.4	hrs
mlat	−59.7	−38.9	−25.0	−15.2	−7.8	−1.9	2.9	7.0	10.6	13.8	degs
invlat	70.7	62.7	60.8	61.1	62.1	63.4	64.6	65.7	66.7	67.7	degs

tide_lz_v6.1.0
Sat Jul 22 01:41:01 2006
plot: t9902270253_0614_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: 99022701.cdf
orbit: 99022701.cdf
level−zero: 99022701.dat