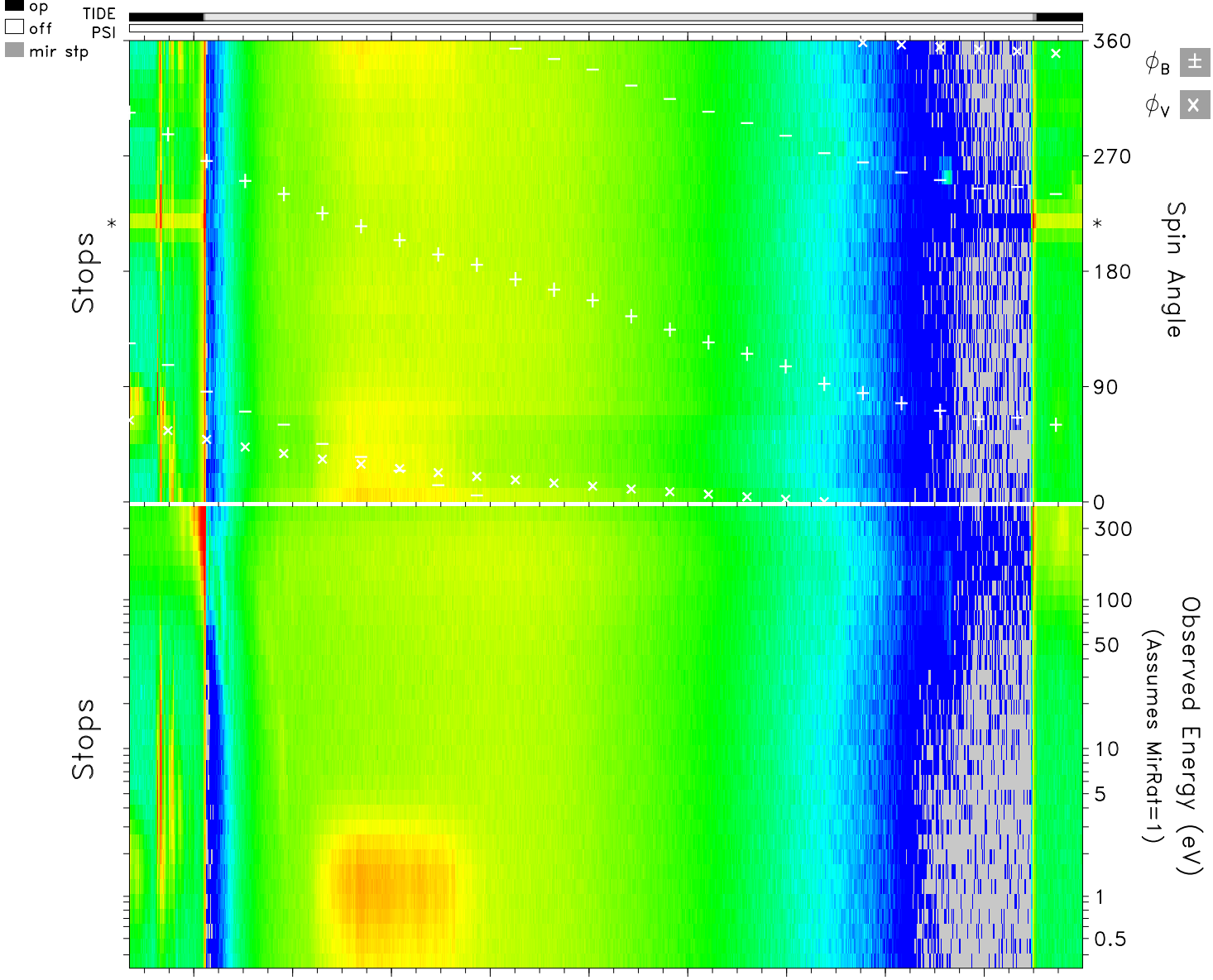
POLAR TIDE/PSI
start time: 10/27/99 04:26:58 UT
stop time: 10/27/99 07:40:02 UT

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	04:40	05:00	05:20	05:40	06:00	06:20	06:40	07:00	07:20	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.5	5.9	6.3	Re
Lshell	6.5	4.1	3.9	4.2	4.6	5.1	5.6	6.2	6.8	
mlt	22.8	22.8	22.9	22.9	22.9	22.9	22.9	22.9	22.9	hrs
mlat	−53.1	−32.4	−18.8	−9.2	−2.1	3.5	7.9	11.6	14.7	degs
invlat	67.0	60.5	59.8	60.8	62.3	63.8	65.1	66.3	67.4	degs

tide_lz_v6.1.0
Sun Jul 23 00:34:38 2006
plot: t9910270426_0740_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: 99102702.cdf
orbit: 99102701.cdf
level−zero: 99102701.dat