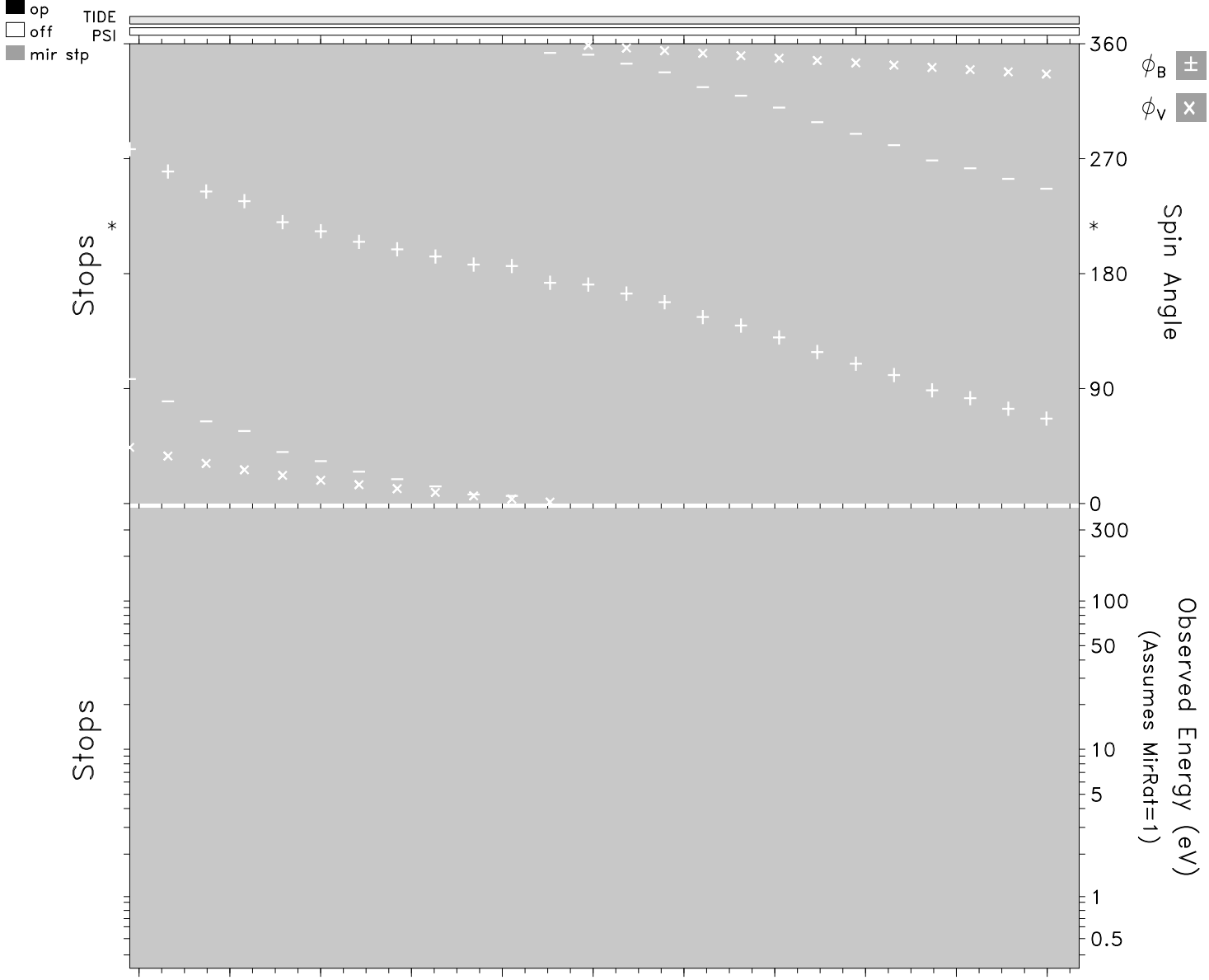
POLAR TIDE/PSI
start time: 10/11/99 10:37:57 UT
stop time: 10/11/99 14:07:02 UT

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	10:40	11:00	11:20	11:40	12:00	12:20	12:40	13:00	13:20	13:40	14:00	hr:mn
Re	2.3	2.9	3.5	4.1	4.6	5.1	5.5	6.0	6.3	6.7	7.0	Re
Lshell	12.2	5.6	4.7	4.6	4.8	5.1	5.5	5.9	6.3	6.7	7.1	
mlt	0.9	0.3	0.1	24.0	23.9	23.9	23.8	23.8	23.8	23.8	23.8	hrs
mlat	−64.1	−43.9	−30.5	−21.1	−14.2	−8.7	−4.2	−0.5	2.7	5.6	8.1	degs
invlat	73.4	64.9	62.5	62.3	62.9	63.8	64.7	65.6	66.5	67.2	67.9	degs

tide_lz_v6.1.0
Sat Jul 22 23:10:22 2006
plot: t9910111037_1407_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: 99101102.cdf
orbit: 99101102.cdf
level−zero: 99101101.dat