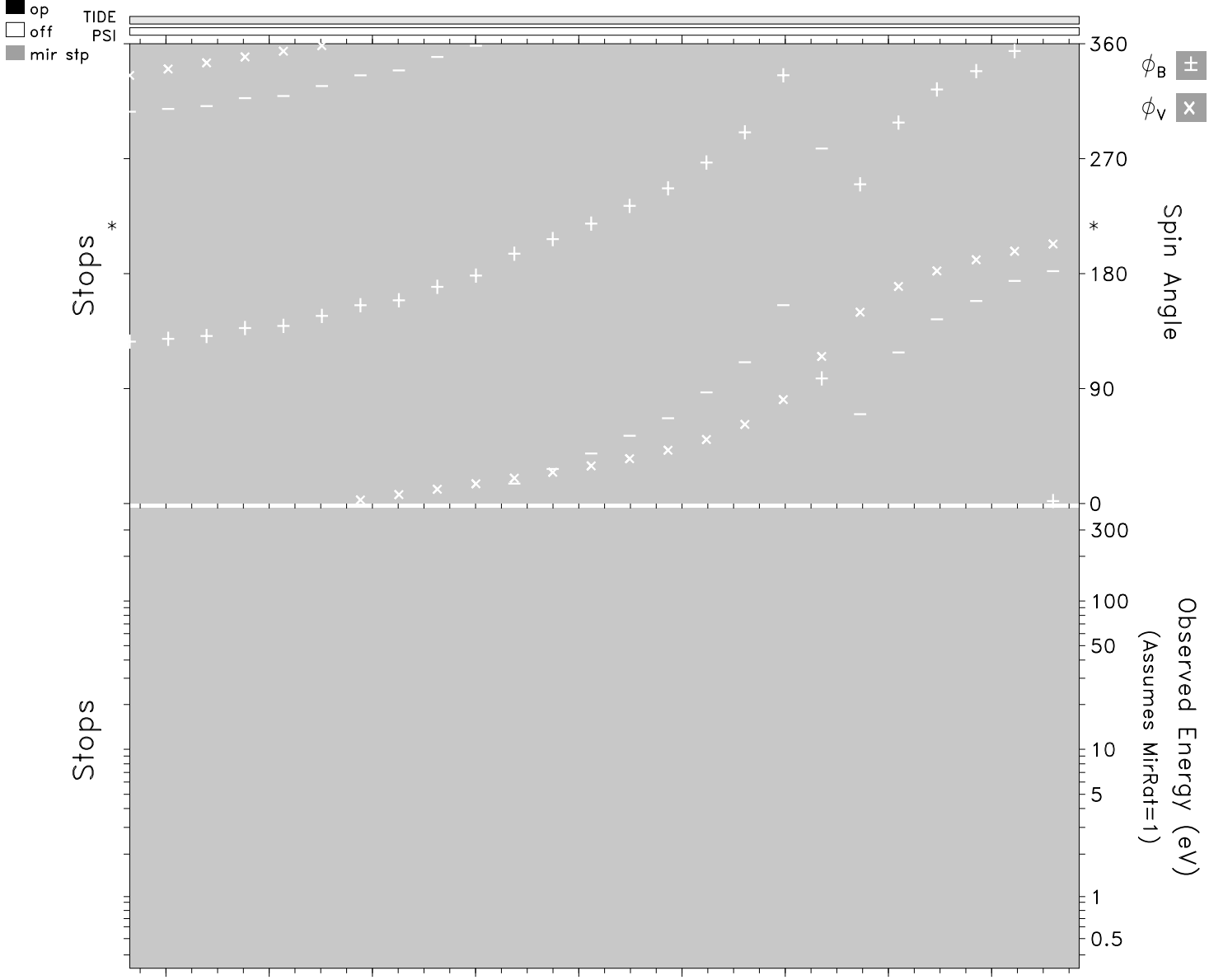
POLAR TIDE/PSI
start time: 03/13/03 08:38:57 UT
stop time: 03/13/03 17:51:04 UT

4 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}]
6.5
6.0
5.5
5.0
4.5
4.0
no data
no cnts



time	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	hr:mn
Re	9.0	8.4	7.7	6.7	5.4	3.8	1.9	2.4	4.3	Re
Lshell	9.0	8.5	8.1	7.9	8.4	12.3	6.9	65.1	14.5	
mlt	12.0	12.1	12.3	12.4	12.7	13.4	22.4	3.5	11.2	hrs
mlat	−3.5	4.2	12.9	23.0	36.1	56.1	59.3	−79.0	−56.9	degs
invlat	70.5	69.9	69.4	69.2	69.8	73.5	67.7	82.9	74.8	degs

tide_lz_v6.1.0
Sat Sep 2 17:25:08 2006
plot: t0303130838_1751_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030309_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03031302.cdf
orbit: 03031304.cdf
level−zero: 03031301.dat