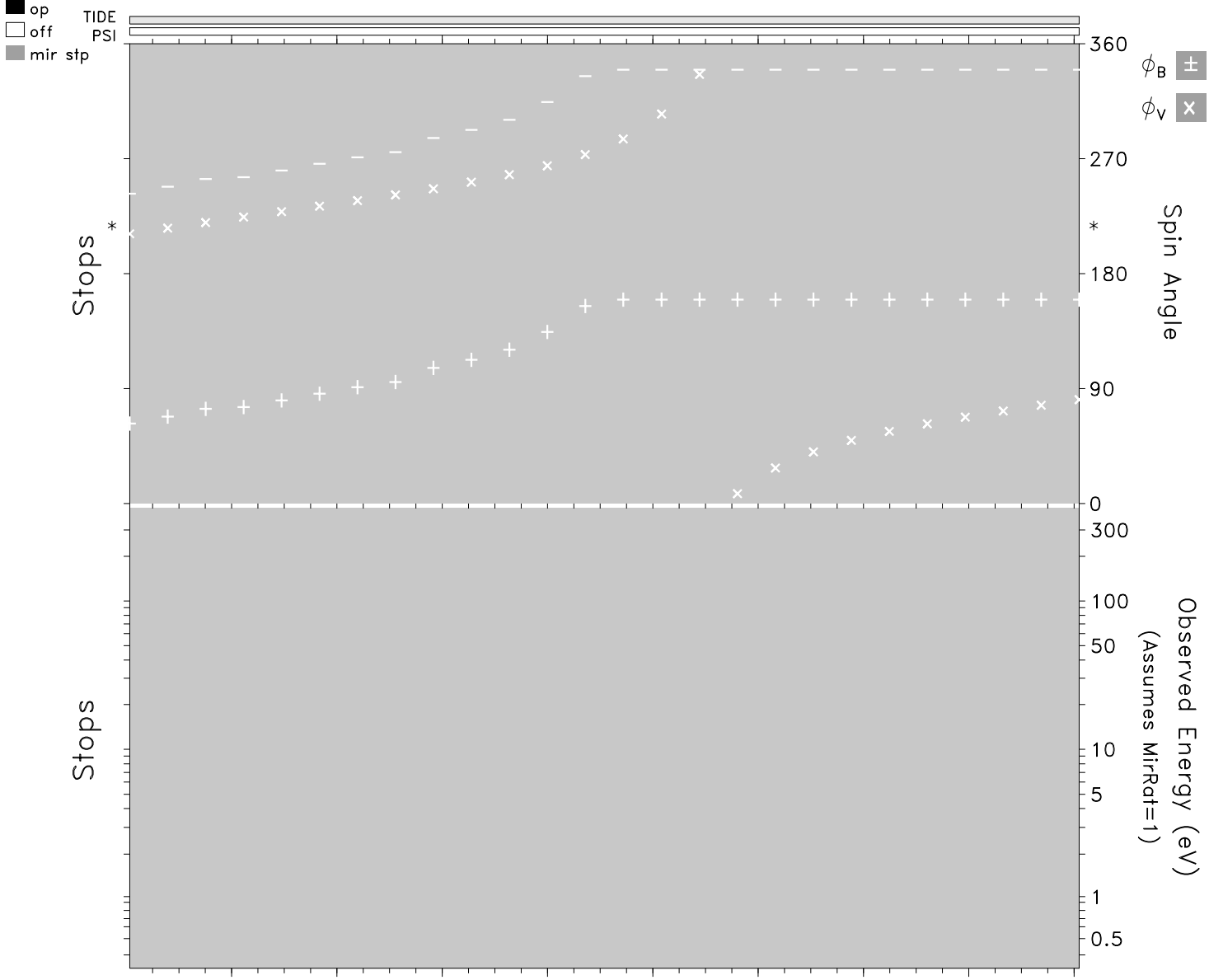
POLAR TIDE/PSI
start time: 09/23/00 05:01:58 UT
stop time: 09/23/00 14:02:53 UT

3 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	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	7.6	6.7	5.5	3.9	2.1	2.2	4.1	5.6	6.8	Re
Lshell	47.9	88.9	100.0	90.1	2.6	38.8	5.8	6.1	6.8	
mlt	1.1	0.8	0.2	13.0	12.5	2.3	0.7	0.5	0.5	hrs
mlat	66.5	74.1	84.2	78.0	27.8	−76.1	−33.3	−17.4	−8.4	degs
invlat	81.7	83.9	87.5	84.0	52.1	80.8	65.4	66.0	67.5	degs

tide_lz_v6.1.0
Sat Aug 26 02:53:42 2006
plot: t0009230501_1402_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000920_v2.mask(0.80)

s/c potential = 0.0000
attitude: 00092302.cdf
orbit: 00092302.cdf
level-zero: 00092301.dat