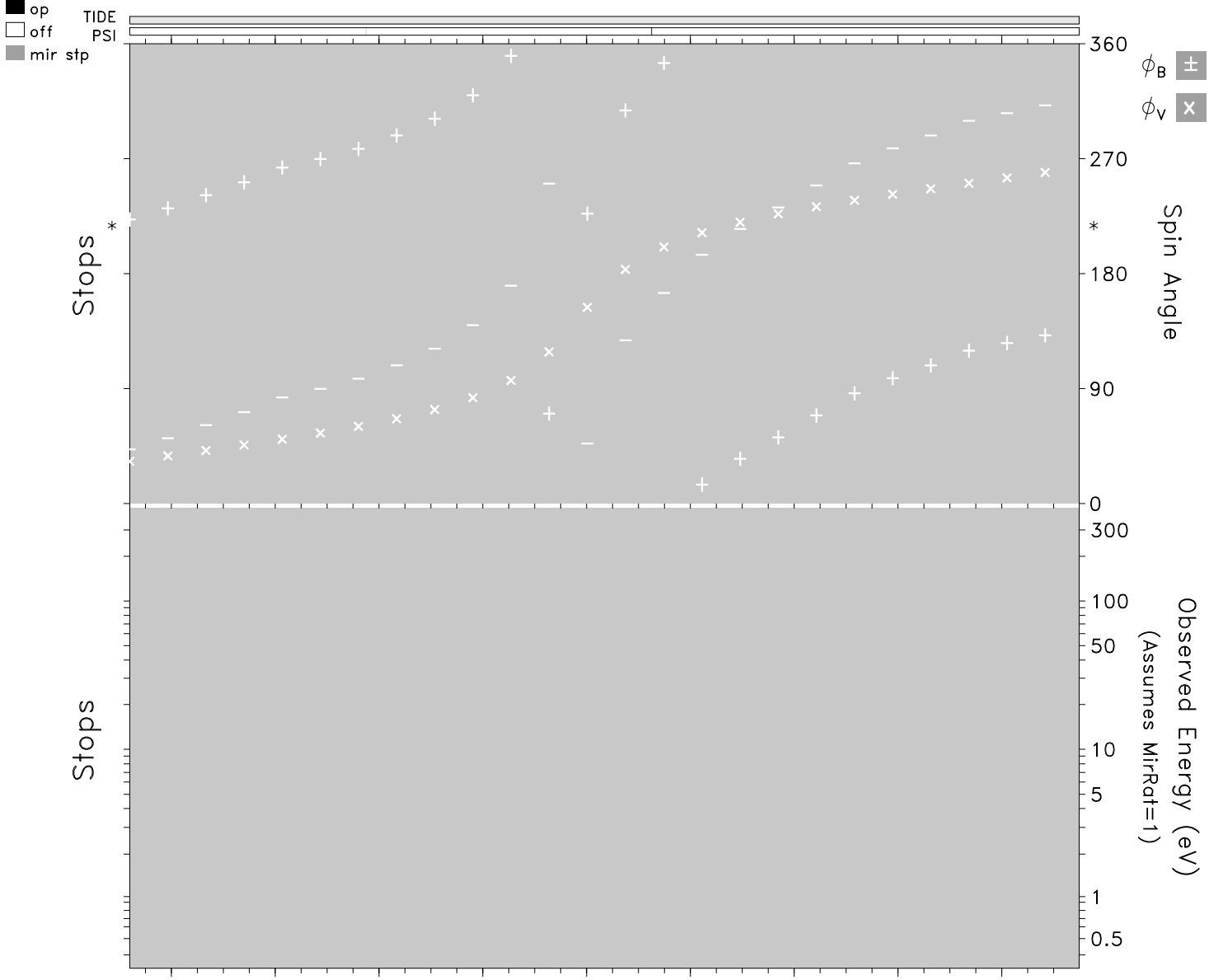
POLAR TIDE/PSI
start time: 03/26/01 09:35:55 UT
stop time: 03/26/01 18:45:02 UT

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	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	hr:mn
Re	7.2	6.1	4.7	2.9	1.6	3.2	5.0	6.3	7.3	Re
Lshell	15.1	20.5	40.2	17.1	3.0	6.0	5.5	6.4	7.4	
mlt	13.2	13.7	15.3	21.5	0.8	11.2	11.7	11.9	12.0	hrs
mlat	46.3	57.0	70.0	65.7	−44.7	−42.0	−17.0	−3.9	4.5	degs
invlat	75.1	77.3	80.9	76.0	54.9	65.9	64.8	66.7	68.5	degs

tide_lz_v6.1.0
Sun Aug 27 15:33:45 2006
plot: t0103260935_1845_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010323_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01032602.cdf
orbit: 01032602.cdf
level-zero: 01032601.dat