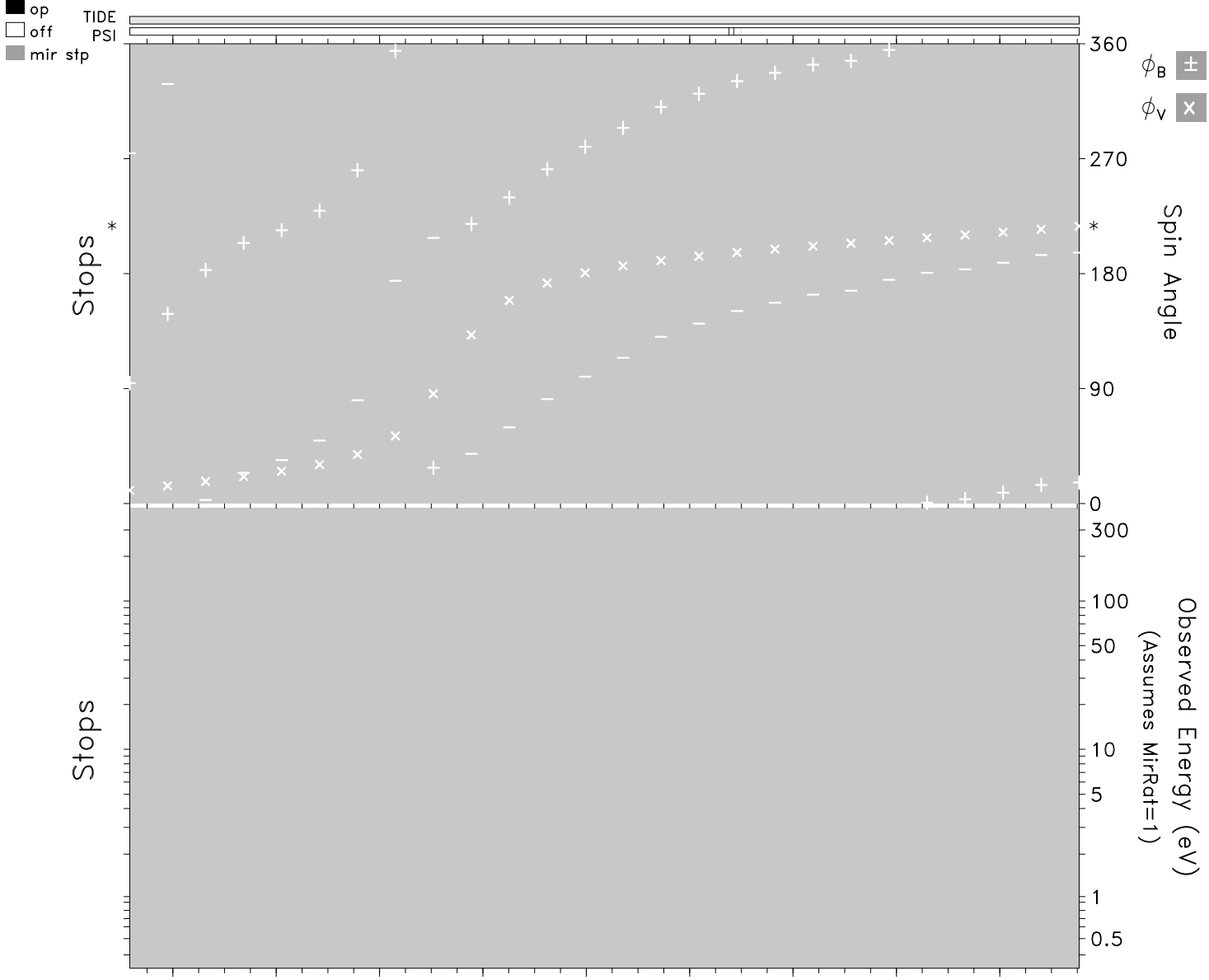
POLAR TIDE/PSI
start time: 03/03/05 07:34:59 UT
stop time: 03/03/05 16:46:04 UT

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}]
6.0
5.5
5.0
4.5
4.0
3.5
no data
no cnts



time	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	hr:mn
Re	5.2	3.7	1.9	2.5	4.3	5.7	6.9	7.7	8.4	Re
Lshell	5.2	4.3	30.6	3.7	38.3	61.3	36.5	25.8	20.7	
mlt	11.9	12.3	17.6	0.8	3.7	7.9	9.8	10.6	11.1	hrs
mlat	−1.2	22.3	75.7	−34.9	−70.5	−72.2	−64.2	−56.6	−50.2	degs
invlat	64.1	61.0	79.6	58.6	80.7	82.7	80.5	78.6	77.3	degs

tide_lz_v6.1.0
Tue Nov 21 19:59:11 2006
plot: t0503030734_1646_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t050301_v2.mask(0.80)

s/c potential = 0.0000
attitude: 05030304.cdf
orbit: 05030303.cdf
level-zero: 05030301.dat