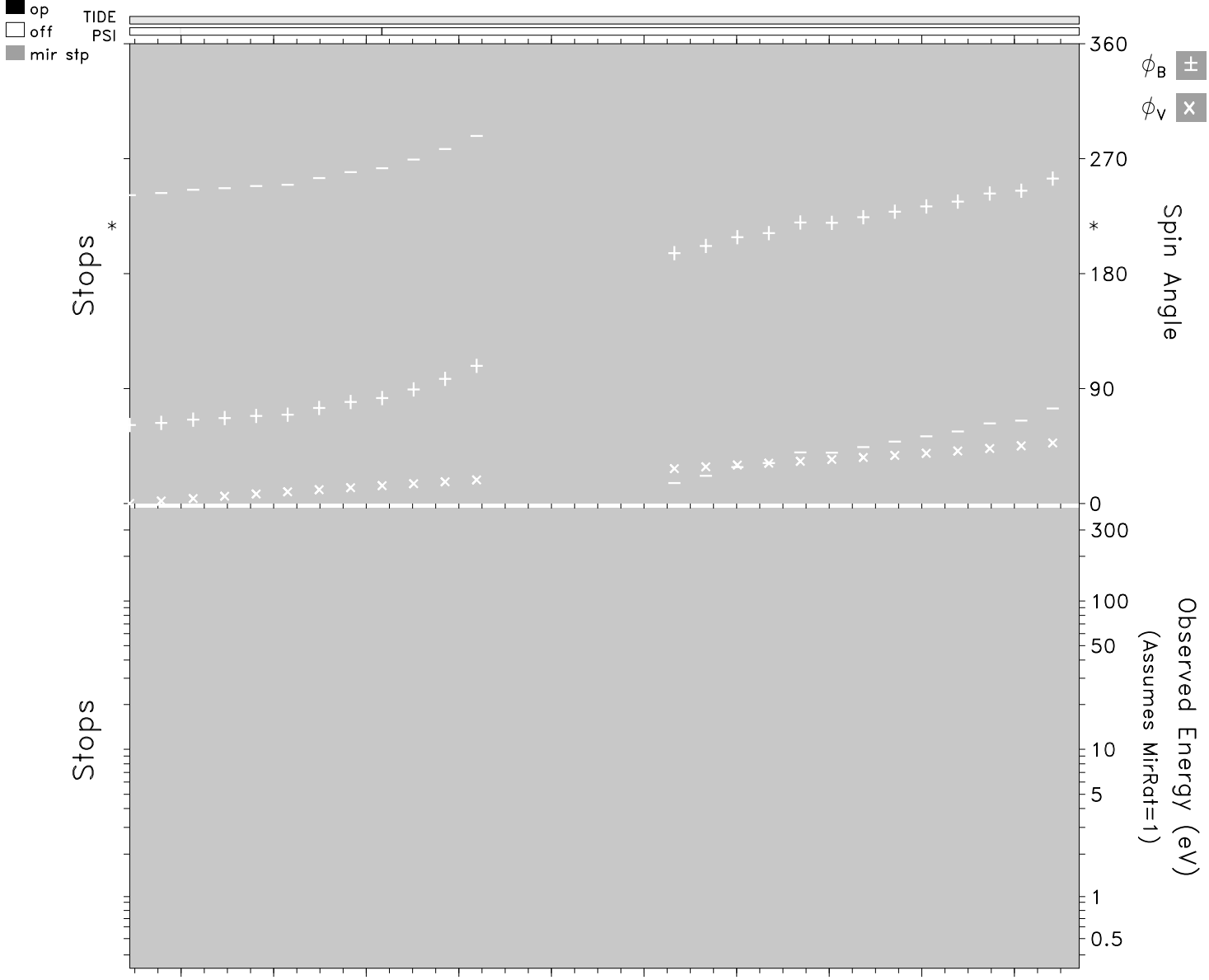
POLAR TIDE/PSI
start time: 02/08/06 14:48:55 UT
stop time: 02/08/06 18:14:05 UT

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	15:00	15:20	15:40	16:00	16:20	16:40	17:00	17:20	17:40	18:00	hr:mn
Re	6.9	6.6	6.2	5.8	5.4	5.0	4.5	4.0	3.4	2.8	Re
Lshell	7.5	7.0	6.4	5.9	5.5	5.1	4.8	4.7	4.9	6.5	
mlt	12.7	12.8	12.8	12.9	12.9	13.0	13.0	13.1	13.2	13.4	hrs
mlat	−15.3	−11.6	−7.6	−3.2	1.7	7.4	14.2	22.5	33.3	48.3	degs
invlat	68.6	67.7	66.8	65.8	64.8	63.8	63.0	62.6	63.3	66.9	degs

tide_lz_v6.1.0
Sat Jul 29 18:03:06 2006
plot: t0602081448_1814_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: 06020803.cdf
orbit: 06020802.cdf
level-zero: 06020801.dat