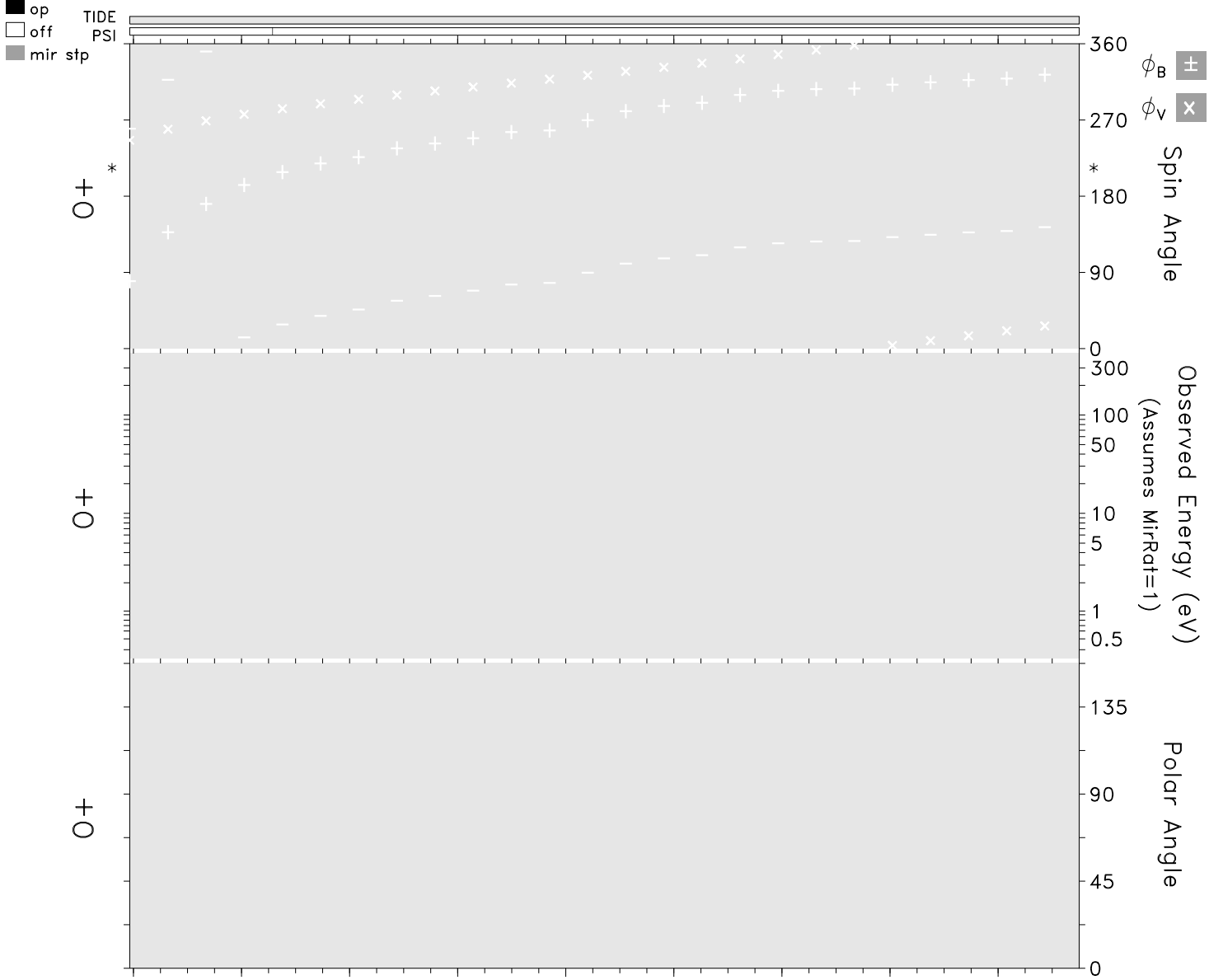
POLAR TIDE/PSI
start time: 05/31/96 22:57:57 UT
stop time: 06/01/96 07:45:04 UT

3 spins averaged
collapse option 4
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 411.41 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	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	hr:mn
Re	2.6	4.3	5.6	6.7	7.5	8.1	8.6	8.8	8.9	Re
Lshell	2.6	6.0	14.1	30.8	68.0	100.0	100.0	100.0	77.0	
mlt	9.5	9.3	9.5	9.8	10.6	12.0	14.5	16.8	18.1	hrs
mlat	−5.6	33.5	51.1	62.3	70.6	76.5	78.6	75.8	70.2	degs
invlat	51.5	65.9	74.5	79.6	83.0	85.3	86.1	85.3	83.5	degs

tide_lz_v6.1.0
Wed Aug 2 21:17:08 2006
plot: t9605312257_0745_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960529_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96053101.cdf, 96060101.cdf
orbit: 96053102.cdf, 96060102.cdf
level-zero: 96053101.dat, 96060101.dat