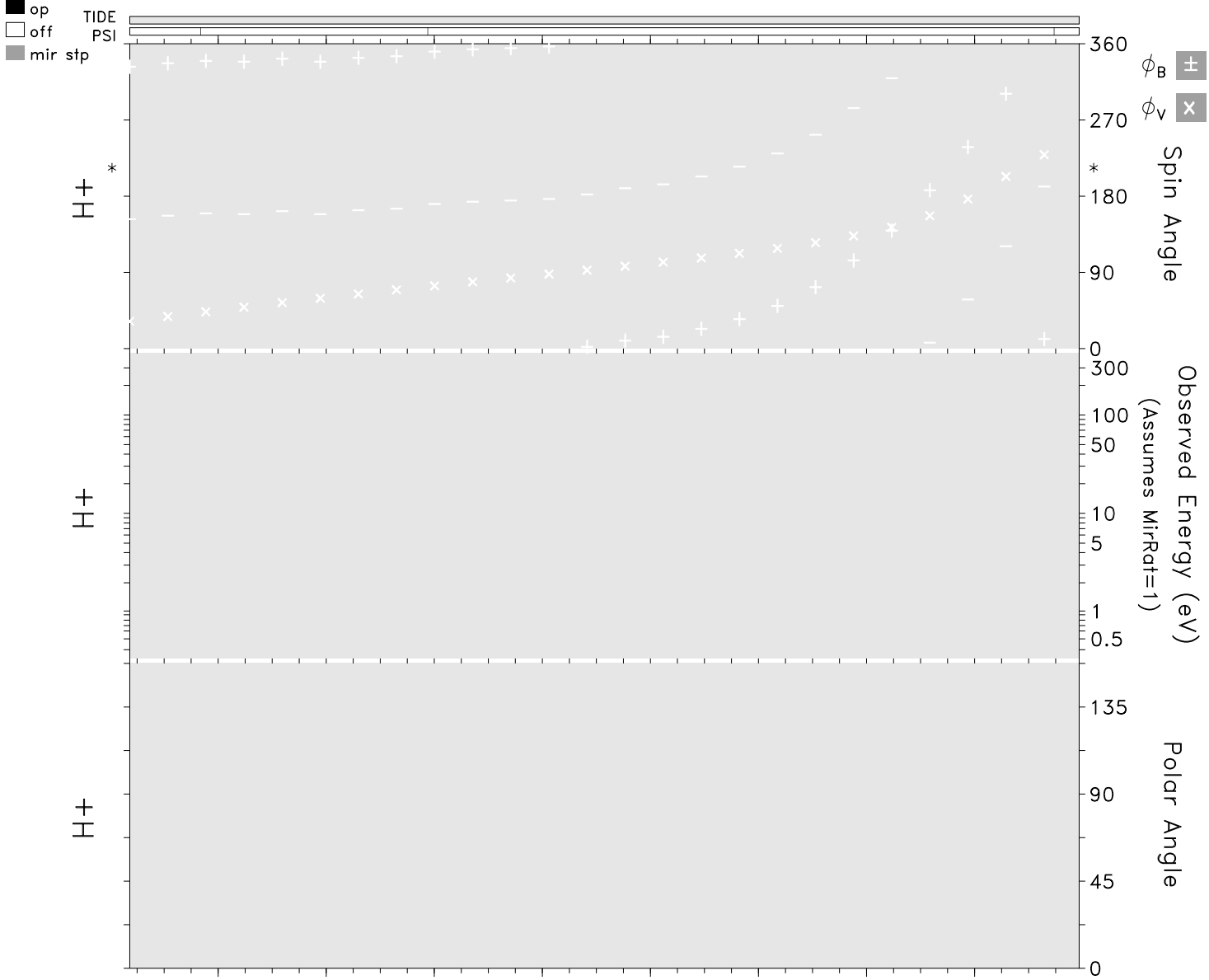
POLAR TIDE/PSI
start time: 05/31/96 14:10:55 UT
stop time: 05/31/96 22:58:03 UT

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	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	hr:mn
Re	8.7	8.4	7.9	7.1	6.2	5.0	3.5	2.0	Re
Lshell	25.3	19.5	15.1	11.5	8.4	5.6	3.6	12.9	
mlt	20.8	21.2	21.4	21.5	21.6	21.5	21.4	20.5	hrs
mlat	54.2	49.1	43.9	38.0	30.4	18.8	−3.6	−66.7	degs
invlat	78.5	76.9	75.1	72.8	69.8	65.0	58.0	73.8	degs

tide_lz_v6.1.0
Wed Aug 2 11:48:05 2006
plot: t9605311410_2258_01.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
orbit: 96053102.cdf
level-zero: 96053101.dat