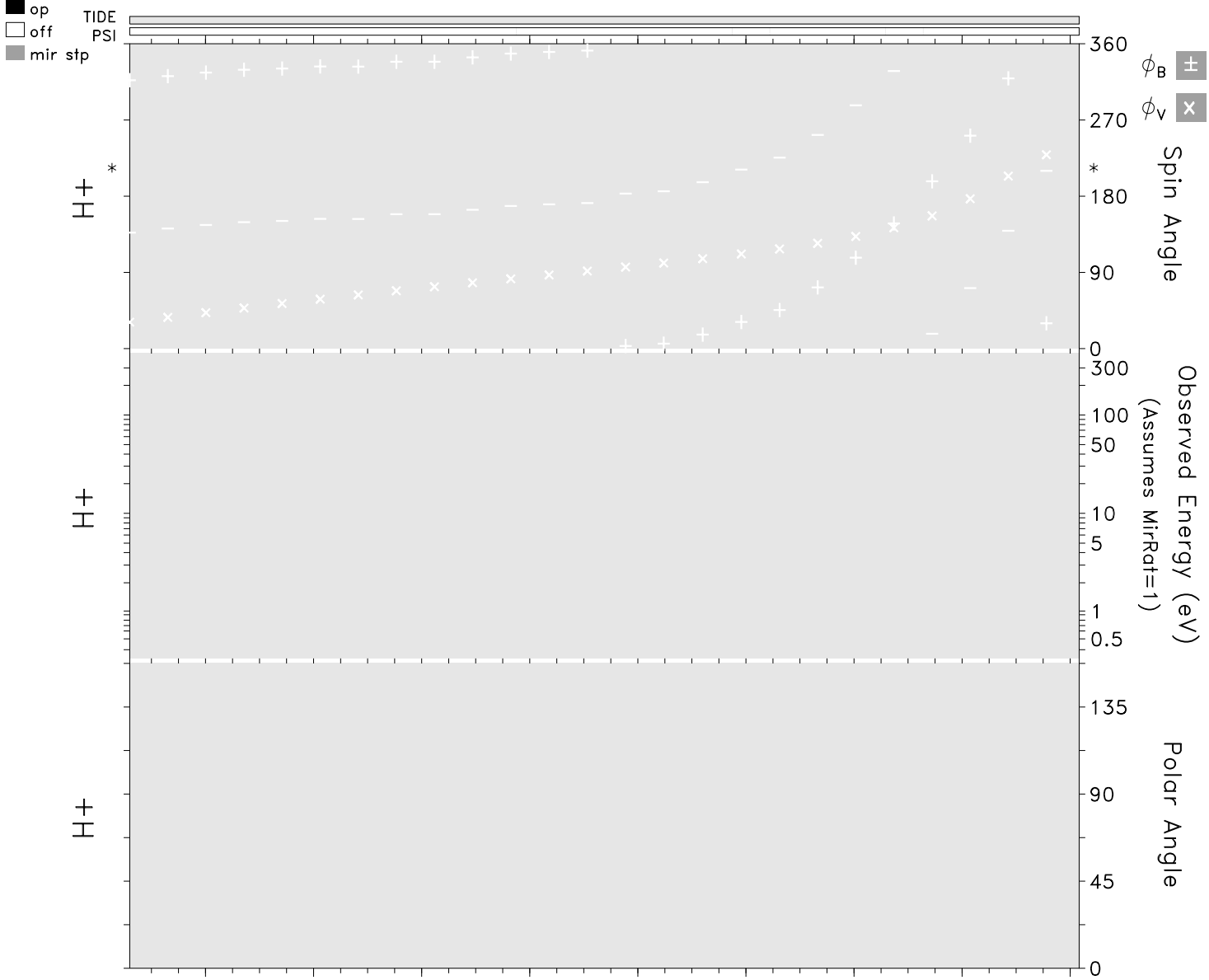
POLAR TIDE/PSI
start time: 06/02/96 01:17:57 UT
stop time: 06/02/96 10:05:05 UT

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	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	hr:mn
Re	8.8	8.4	7.9	7.2	6.3	5.2	3.7	2.1	2.4	Re
Lshell	100.0	58.8	31.2	17.6	10.3	6.0	3.6	10.0	2.5	
mlt	20.3	20.1	20.1	20.2	20.4	20.6	21.0	22.9	8.7	hrs
mlat	74.6	67.7	59.7	50.2	38.4	22.6	−3.1	−62.8	−0.0	degs
invlat	84.9	82.5	79.7	76.2	71.8	65.9	58.4	71.6	50.9	degs

tide_lz_v6.1.0
Thu Aug 3 08:14:54 2006
plot: t9606020117_1005_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960604_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96060201.cdf
orbit: 96060202.cdf
level−zero: 96060201.dat