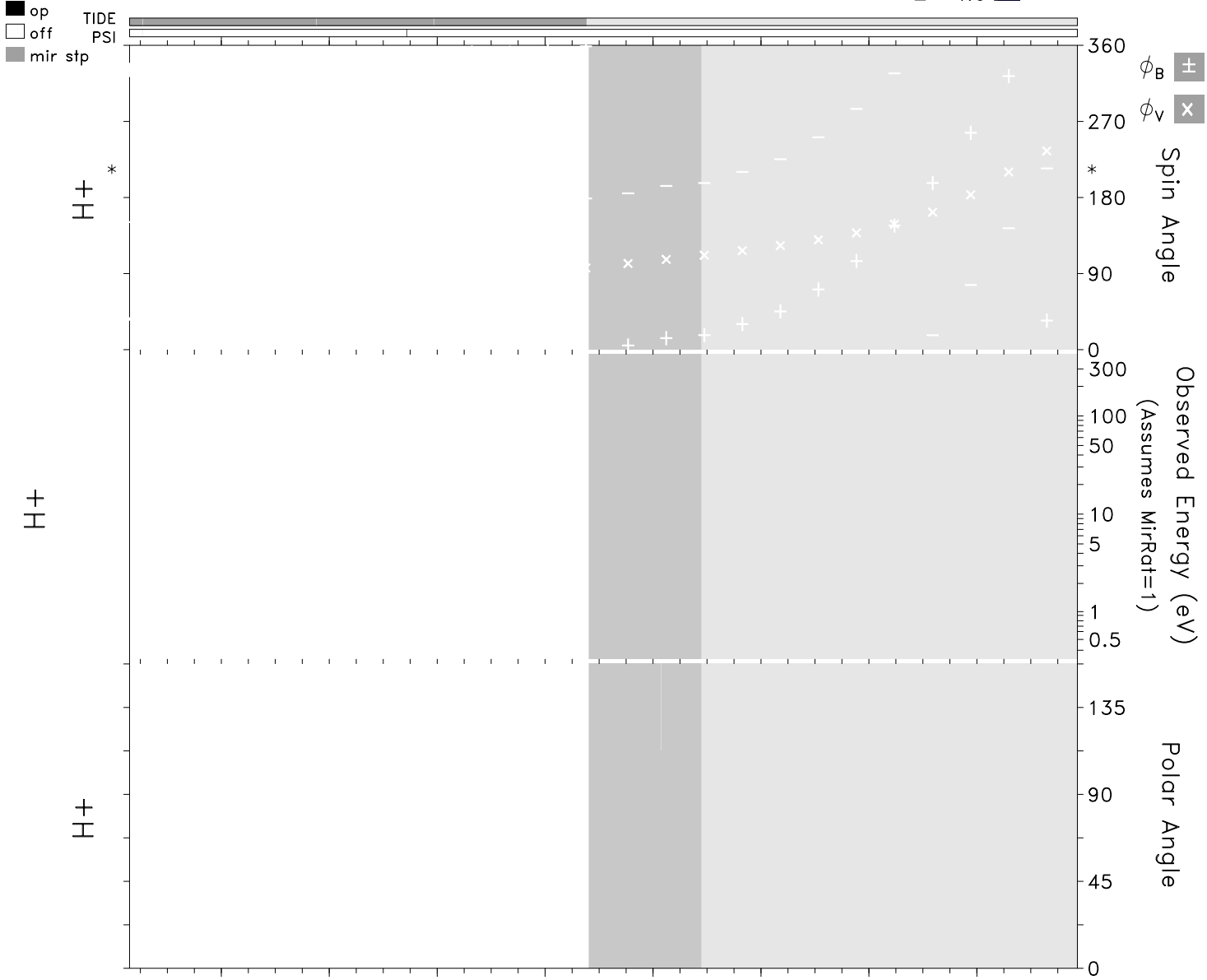
POLAR TIDE/PSI
start time: 05/25/96 00:08:58 UT
stop time: 05/25/96 08:56:04 UT

3 spins averaged
collapse option 5
* sun pulse

ranges used for average:
Obs.energy: 0.00 – 0.00 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	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	hr:mn
Re	8.7	8.4	7.8	7.1	6.2	5.0	3.4	1.9	Re
Lshell	100.0	57.4	32.2	18.4	10.5	5.9	3.4	17.4	
mlt	21.8	21.4	21.1	21.1	21.1	21.3	21.7	1.2	hrs
mlat	73.1	67.5	60.4	51.5	39.9	23.6	−4.4	−70.4	degs
invlat	84.4	82.4	79.9	76.5	72.0	65.6	57.4	76.1	degs

tide_lz_v6.1.0
Wed Aug 2 10:09:27 2006
plot: t9605250008_0856_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960523_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96052501.cdf
orbit: 96052502.cdf
level−zero: 96052501.dat