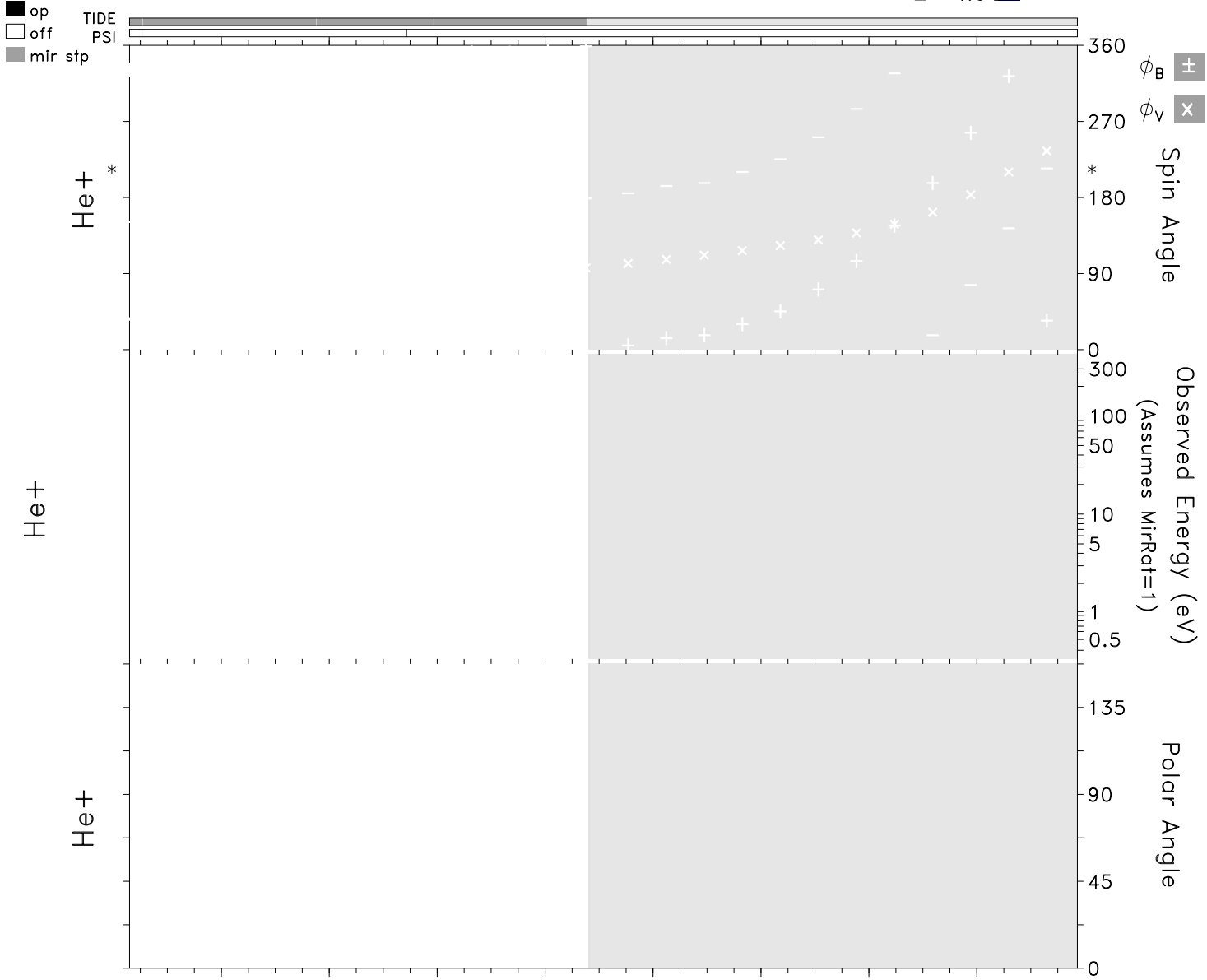
POLAR TIDE/PSI
start time: 05/25/96 00:08:58 UT
stop time: 05/25/96 08:56:04 UT

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 19:34:08 2006
plot: t9605250008_0856_16.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