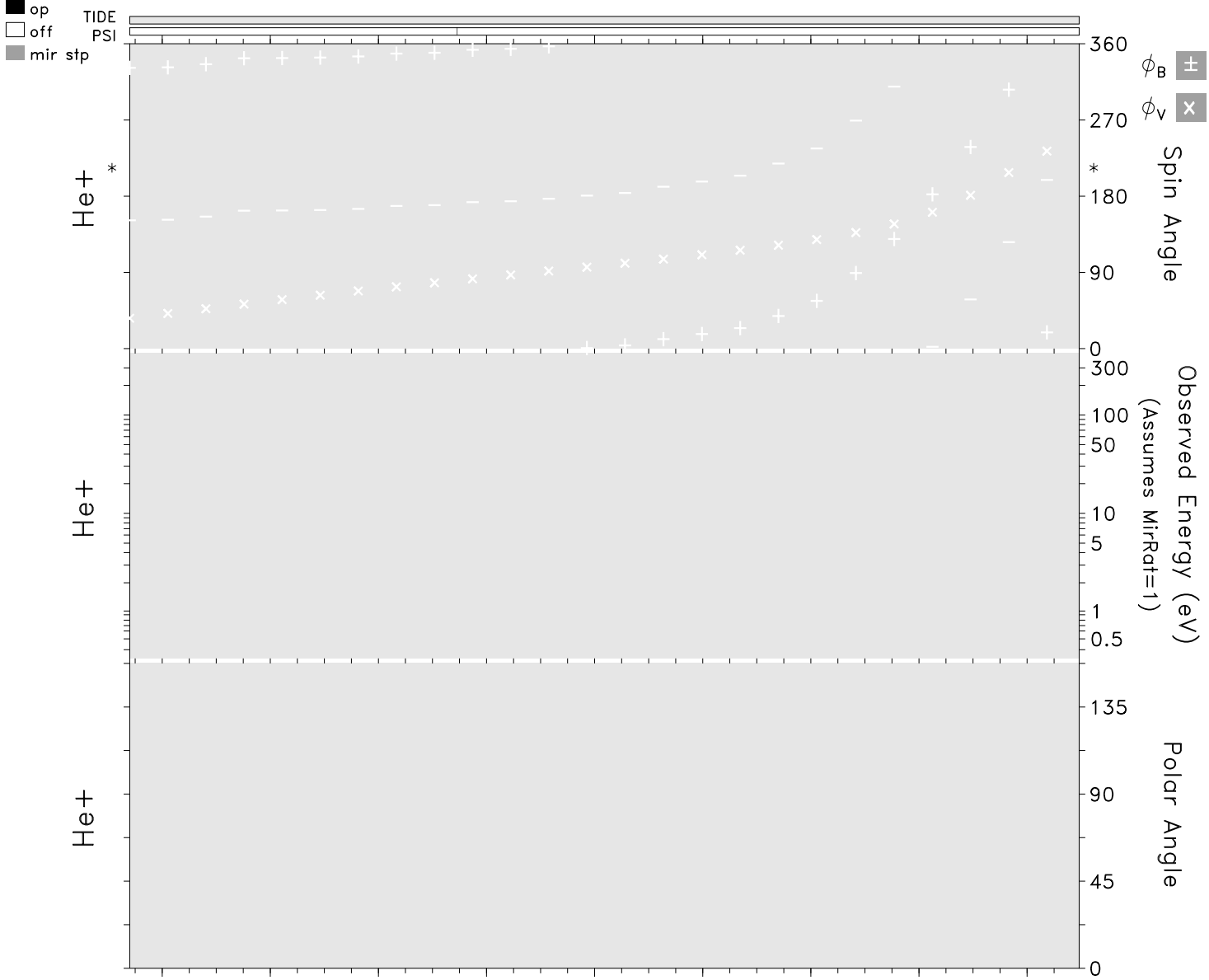
POLAR TIDE/PSI
start time: 05/25/96 17:41:59 UT
stop time: 05/26/96 02:29:06 UT

3 spins averaged
collapse option 5
* 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	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	8.8	8.6	8.2	7.6	6.7	5.7	4.3	2.7	1.9	Re
Lshell	36.5	28.8	22.7	17.4	12.5	8.2	4.8	3.1	6.7	
mlt	22.2	22.3	22.4	22.3	22.2	22.0	21.8	21.8	9.3	hrs
mlat	60.6	56.9	53.1	48.7	42.6	33.4	17.2	−18.9	−57.7	degs
invlat	80.5	79.3	77.9	76.1	73.6	69.6	62.9	55.4	67.2	degs

tide_lz_v6.1.0
Thu Aug 3 06:17:30 2006
plot: t9605251741_0229_04.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960527_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96052501.cdf, 96052601.cdf
orbit: 96052502.cdf, 96052602.cdf
level−zero: 96052501.dat, 96052601.dat