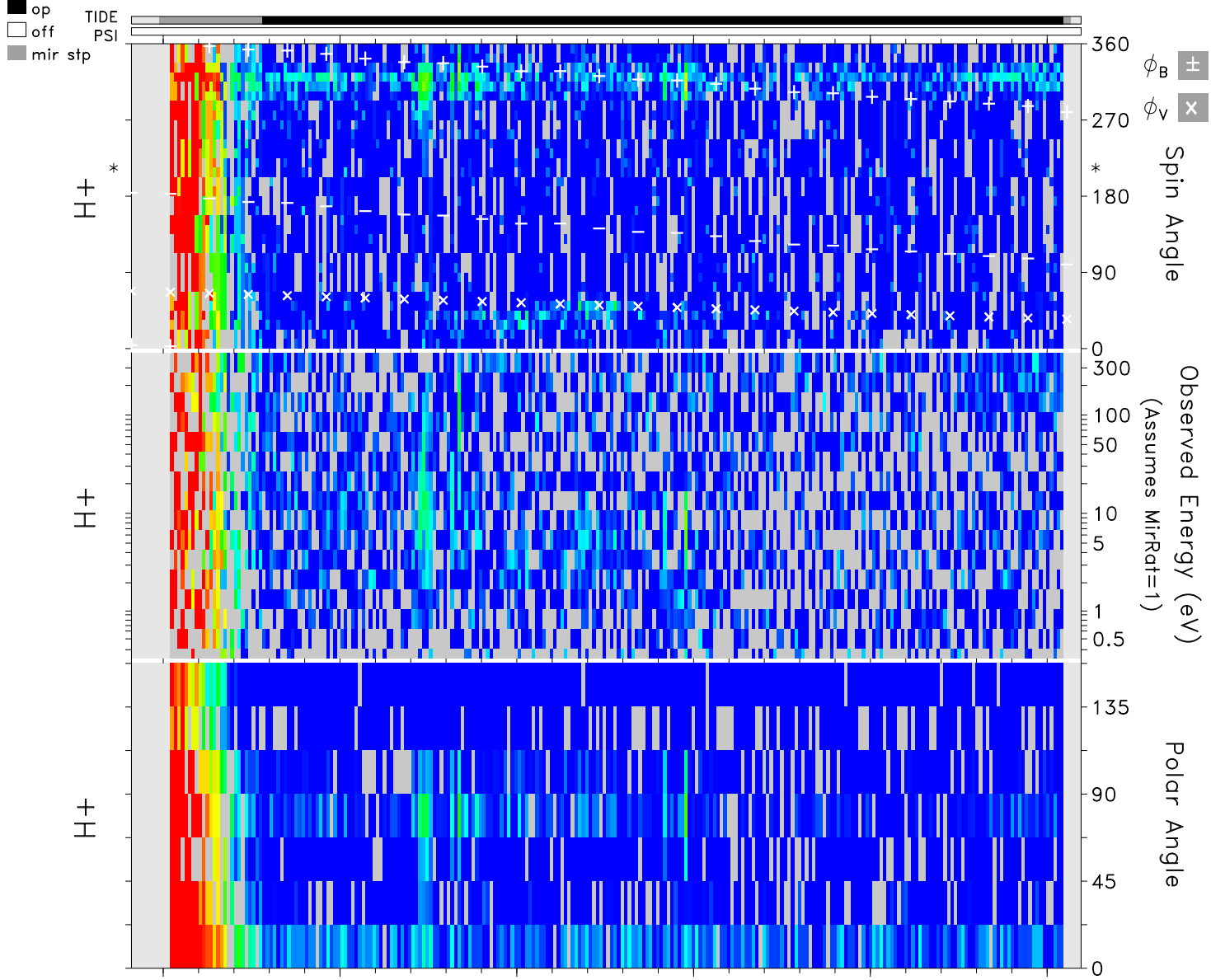
POLAR TIDE/PSI
start time: 11/20/96 16:24:06 UT
stop time: 11/20/96 16:50:58 UT

no spin averaging
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 | 16:25 | 16:30 | 16:35 | 16:40 | 16:45 | 16:50 | hr:mn |
| Re | 2.0 | 1.9 | 1.9 | 1.9 | 1.9 | 2.0 | Re |
| Lshell | 8.7 | 16.8 | 38.2 | 40.2 | 17.8 | 9.0 | |
| mlt | 11.4 | 12.2 | 14.1 | 17.4 | 19.4 | 20.3 | hrs |
| mlat | −61.4 | −70.1 | −77.1 | −77.4 | −70.8 | −62.0 | degs |
| invlat | 70.2 | 75.9 | 80.7 | 80.9 | 76.3 | 70.5 | degs |

tide_lz_v6.1.0
Tue Jan 30 11:39:28 2007
plot: t9611201624_1650_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t961121_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96112001.cdf
orbit: 96112001.cdf
level−zero: 96112001.dat