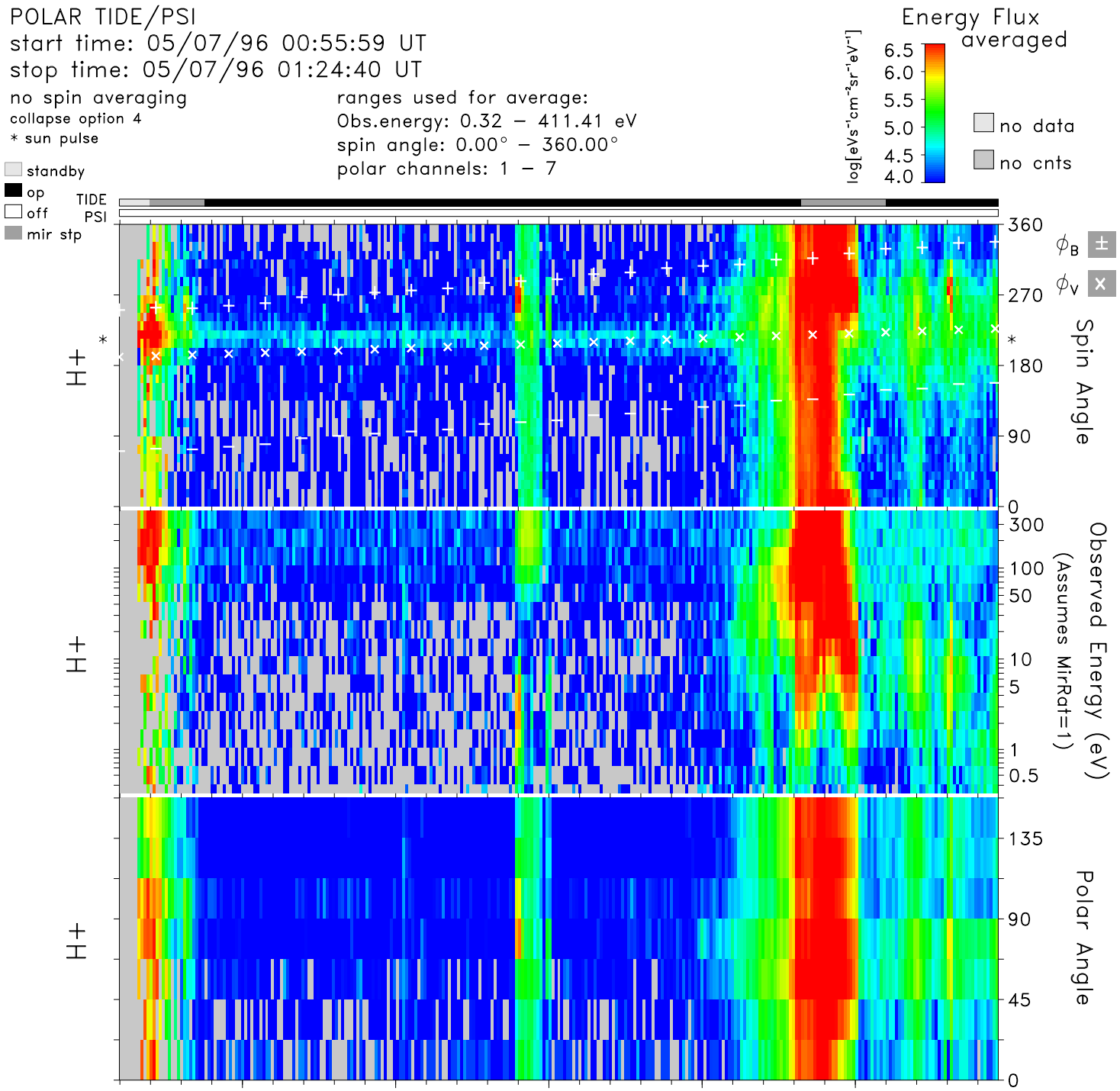
POLAR TIDE/PSI
start time: 05/07/96 00:55:59 UT
stop time: 05/07/96 01:24:40 UT

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




| time | 01:00 | 01:05 | 01:10 | 01:15 | 01:20 | hr:mn |
|---|---|---|---|---|---|---|
| Re | 2.0 | 1.9 | 1.9 | 1.8 | 1.9 | Re |
| Lshell | 12.2 | 31.1 | 100.0 | 100.0 | 20.3 | |
| mlt | 22.6 | 22.3 | 21.0 | 12.1 | 11.3 | hrs |
| mlat | −66.0 | −75.6 | −85.4 | −83.0 | −72.4 | degs |
| invlat | 73.3 | 79.7 | 86.7 | 84.9 | 77.2 | degs |

tide_lz_v6.1.0
Mon Jul 31 13:42:05 2006
plot: t9605070055_0124_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960507_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96050701.cdf
orbit: 96050702.cdf
level-zero: 96050701.dat