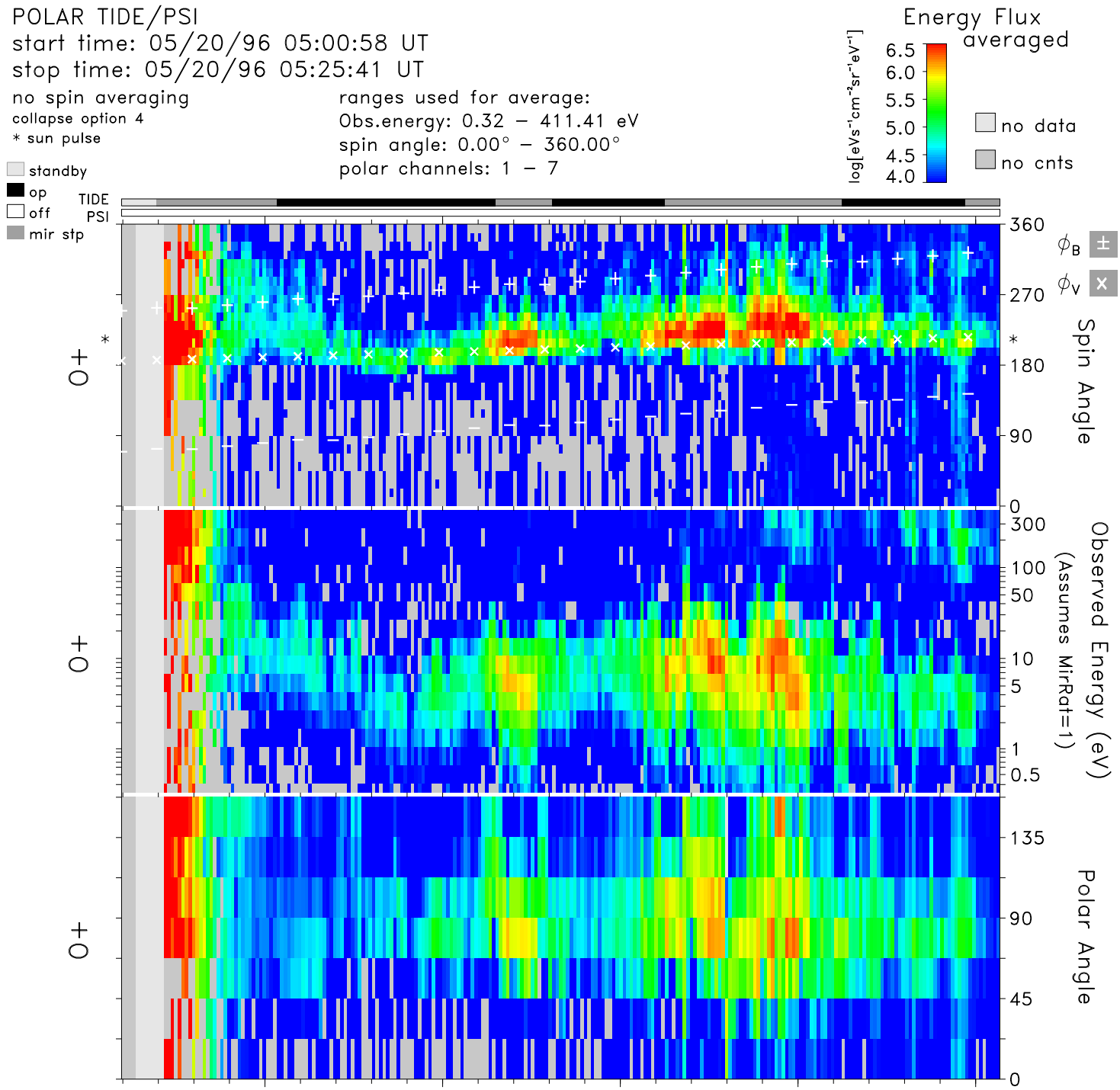
POLAR TIDE/PSI
start time: 05/20/96 05:00:58 UT
stop time: 05/20/96 05:25:41 UT

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 | 05:05 | 05:10 | 05:15 | 05:20 | 05:25 | hr:mn |
| Re | 1.9 | 1.9 | 1.9 | 1.8 | 1.9 | Re |
| Lshell | 12.0 | 24.3 | 38.5 | 21.8 | 10.2 | |
| mlt | 24.0 | 1.3 | 4.0 | 6.7 | 8.0 | hrs |
| mlat | −66.0 | −73.7 | −77.2 | −72.9 | −64.4 | degs |
| invlat | 73.2 | 78.3 | 80.7 | 77.6 | 71.7 | degs |

tide_lz_v6.1.0
Mon Jul 31 16:14:23 2006
plot: t9605200500_0525_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960519_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96052001.cdf
orbit: 96052002.cdf
level−zero: 96052001.dat