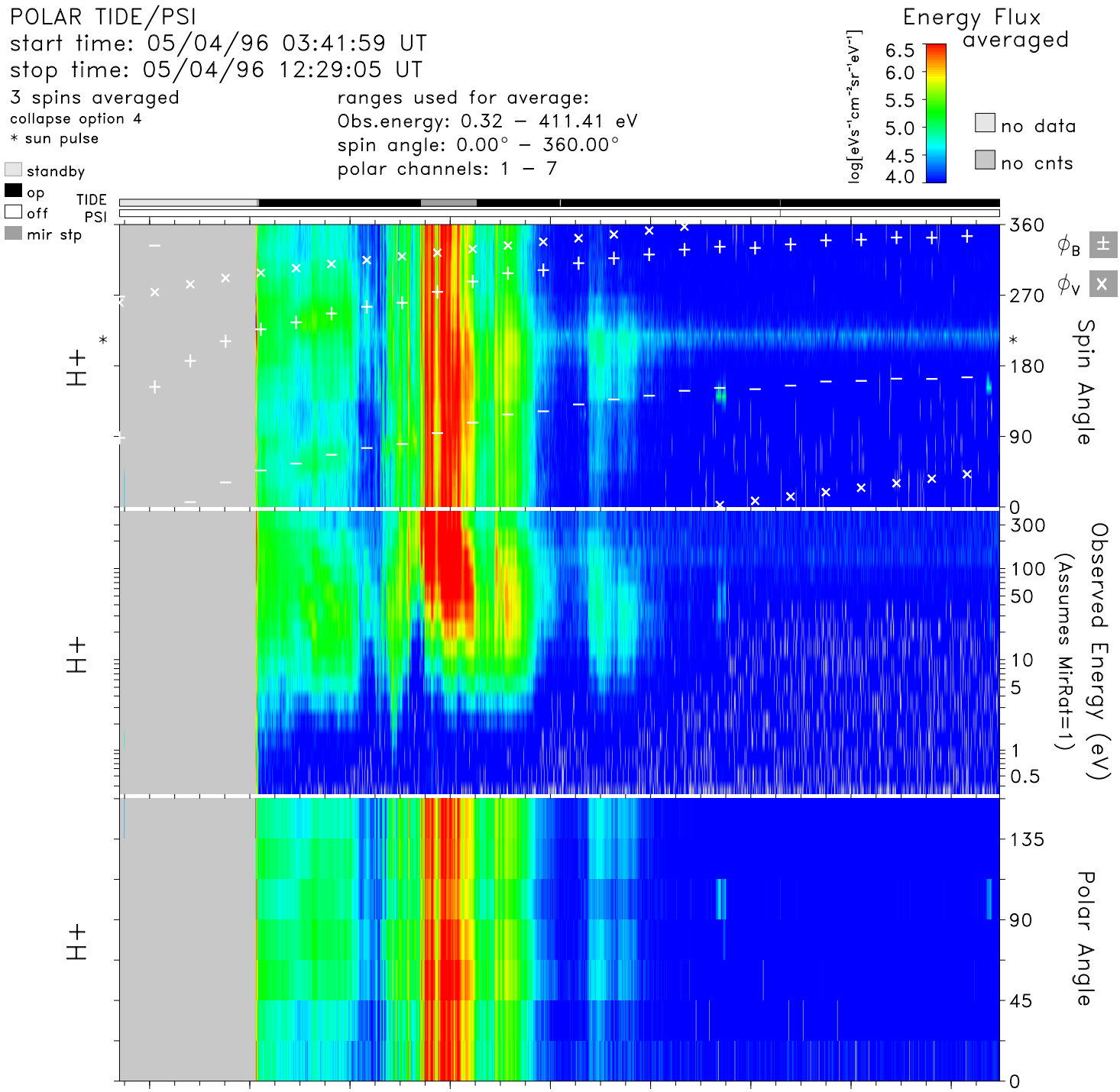
POLAR TIDE/PSI
start time: 05/04/96 03:41:59 UT
stop time: 05/04/96 12:29:05 UT

3 spins averaged
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 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.0 | 4.6 | 5.9 | 6.9 | 7.7 | 8.3 | 8.7 | 8.9 | 8.9 | Re |
| Lshell | 3.0 | 7.6 | 18.5 | 43.8 | 97.5 | 100.0 | 100.0 | 63.2 | 39.8 | |
| mlt | 11.1 | 11.4 | 11.9 | 12.8 | 14.4 | 16.8 | 18.9 | 20.3 | 21.1 | hrs |
| mlat | 6.7 | 39.1 | 55.7 | 66.7 | 73.7 | 76.0 | 73.4 | 68.1 | 61.8 | degs |
| invlat | 54.8 | 68.7 | 76.6 | 81.3 | 84.2 | 85.2 | 84.4 | 82.8 | 80.9 | degs |

tide_lz_v6.1.0
Wed Aug 2 03:10:05 2006
plot: t9605040341_1229_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960503_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96050401.cdf
orbit: 96050402.cdf
level-zero: 96050401.dat