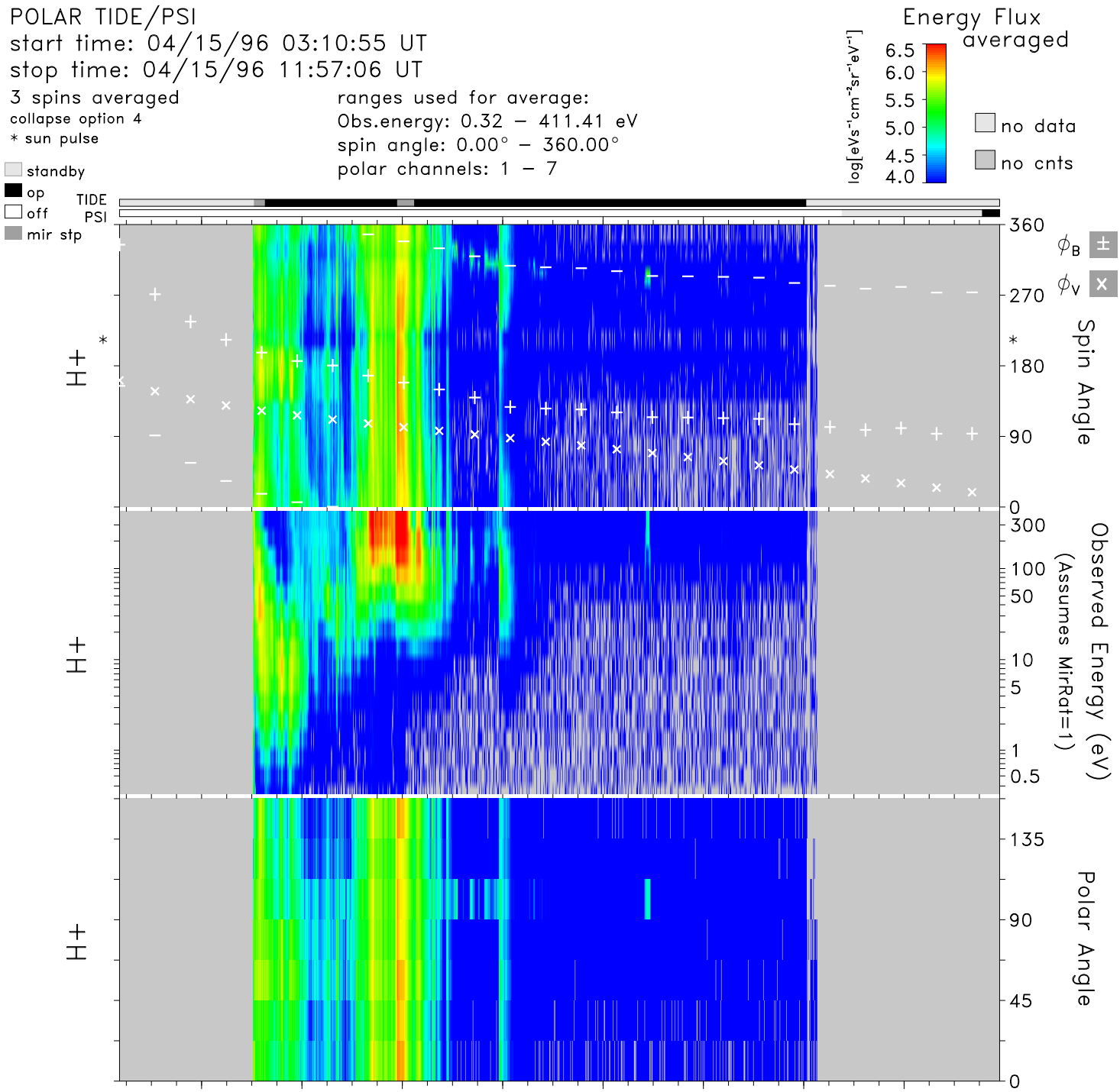
POLAR TIDE/PSI
start time: 04/15/96 03:10:55 UT
stop time: 04/15/96 11:57:06 UT

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 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 3.8 | 5.3 | 6.4 | 7.3 | 8.0 | 8.5 | 8.8 | 8.9 | Re |
| Lshell | 4.9 | 12.5 | 29.5 | 69.5 | 100.0 | 100.0 | 100.0 | 59.9 | |
| mlt | 12.3 | 12.5 | 13.0 | 14.0 | 15.8 | 18.4 | 20.4 | 21.6 | hrs |
| mlat | 28.4 | 49.6 | 62.3 | 71.1 | 76.6 | 77.2 | 73.3 | 67.4 | degs |
| invlat | 63.0 | 73.5 | 79.4 | 83.1 | 85.3 | 85.6 | 84.4 | 82.6 | degs |

tide_lz_v6.1.0
Tue Aug 1 02:16:39 2006
plot: t9604150310_1157_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960414_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96041501.cdf
orbit: 96041502.cdf
level-zero: 96041501.dat