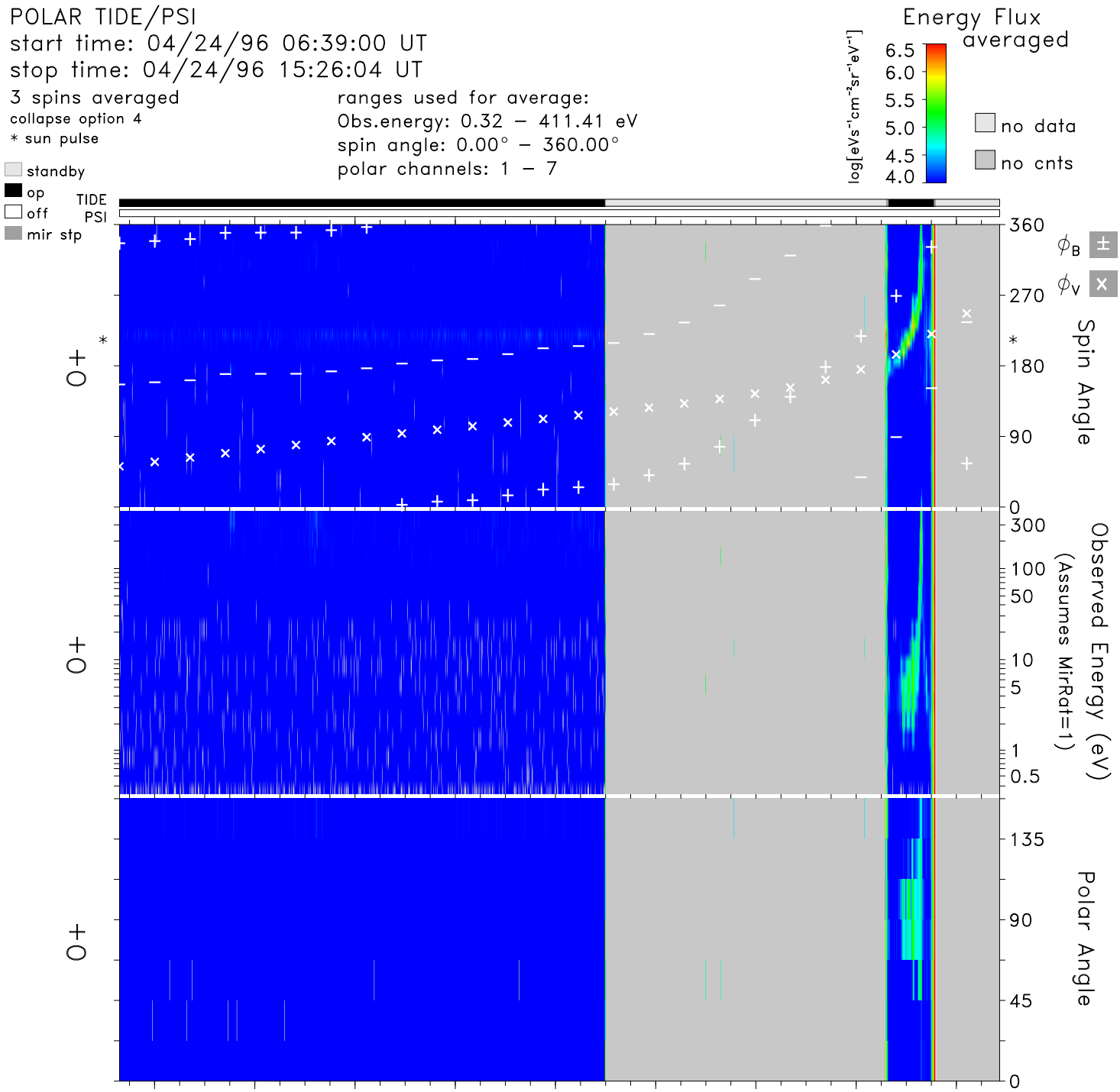
POLAR TIDE/PSI
start time: 04/24/96 06:39:00 UT
stop time: 04/24/96 15:26:04 UT

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 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.8 | 8.6 | 8.2 | 7.5 | 6.7 | 5.6 | 4.3 | 2.6 | 2.0 | Re |
| Lshell | 79.2 | 41.0 | 23.9 | 14.9 | 9.6 | 6.3 | 4.2 | 4.7 | 2.6 | |
| mlt | 21.6 | 22.0 | 22.3 | 22.5 | 22.8 | 23.1 | 23.4 | 0.0 | 11.2 | hrs |
| mlat | 70.5 | 62.8 | 54.4 | 45.0 | 33.9 | 20.0 | −0.6 | −42.3 | −28.6 | degs |
| invlat | 83.5 | 81.0 | 78.2 | 75.0 | 71.2 | 66.5 | 60.8 | 62.7 | 52.0 | degs |

tide_lz_v6.1.0
Tue Aug 1 17:21:51 2006
plot: t9604240639_1526_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960423_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96042401.cdf
orbit: 96042403.cdf
level−zero: 96042401.dat