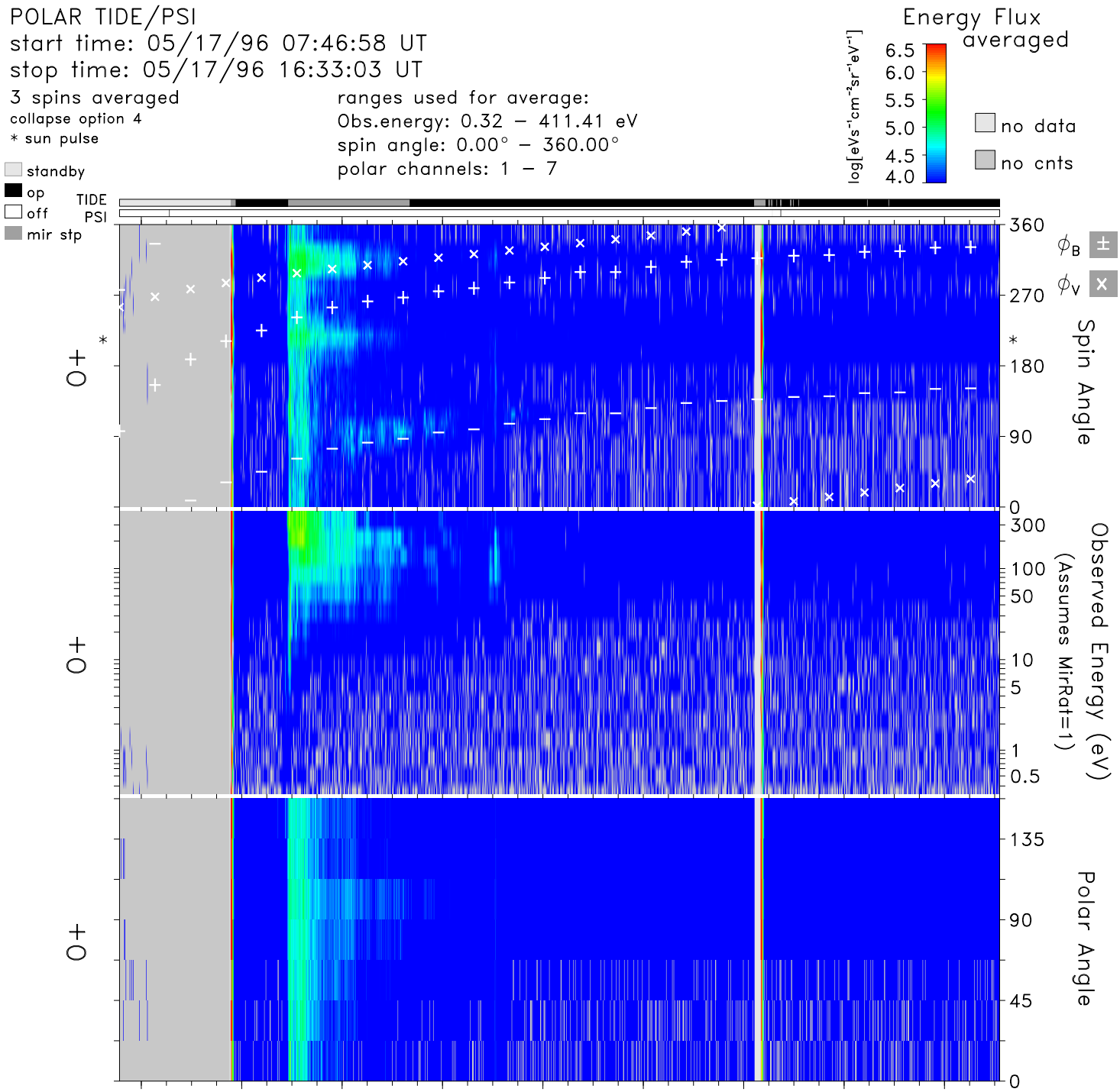
POLAR TIDE/PSI
start time: 05/17/96 07:46:58 UT
stop time: 05/17/96 16:33:03 UT

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 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.9 | 4.5 | 5.8 | 6.9 | 7.6 | 8.2 | 8.6 | 8.9 | 8.9 | Re |
| Lshell | 3.1 | 9.2 | 28.7 | 92.2 | 100.0 | 100.0 | 87.3 | 55.1 | 38.8 | |
| mlt | 10.1 | 10.9 | 11.8 | 13.3 | 16.2 | 19.0 | 20.5 | 21.4 | 21.9 | hrs |
| mlat | 10.6 | 45.4 | 63.2 | 74.2 | 78.9 | 76.7 | 71.7 | 66.4 | 61.4 | degs |
| invlat | 55.1 | 70.7 | 79.2 | 84.0 | 86.0 | 85.4 | 83.9 | 82.3 | 80.8 | degs |

tide_lz_v6.1.0
Wed Aug 2 17:40:24 2006
plot: t9605170746_1633_16.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960517_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96051701.cdf
orbit: 96051702.cdf
level-zero: 96051701.dat