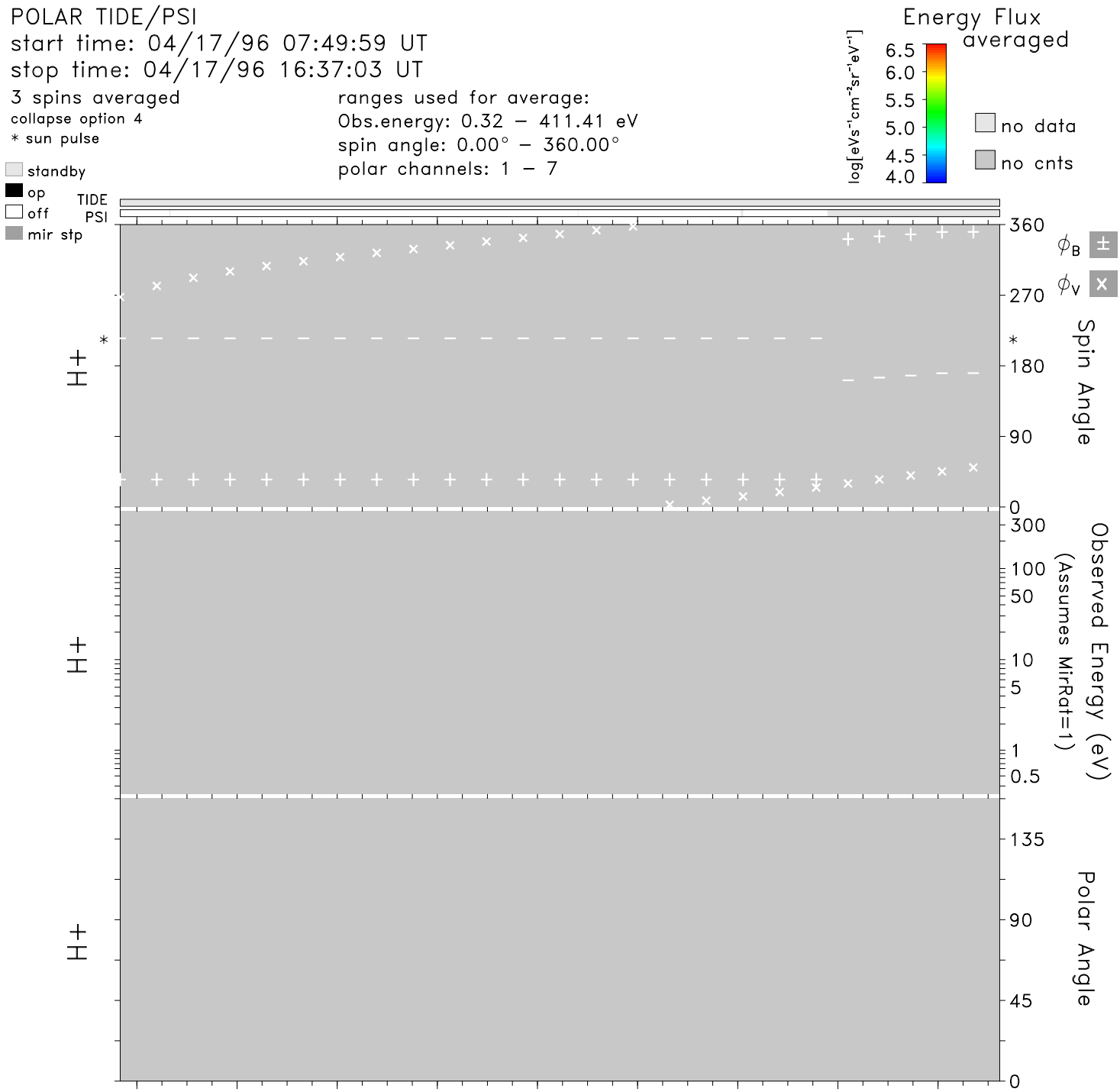
POLAR TIDE/PSI
start time: 04/17/96 07:49:59 UT
stop time: 04/17/96 16:37:03 UT

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 | 2.8 | 4.4 | 5.7 | 6.8 | 7.6 | 8.2 | 8.6 | 8.9 | 8.9 | Re |
| Lshell | 2.8 | 7.6 | 21.6 | 59.6 | 100.0 | 100.0 | 79.6 | 50.2 | 34.6 | |
| mlt | 12.0 | 12.7 | 13.6 | 14.9 | 17.2 | 19.9 | 21.6 | 22.6 | 23.2 | hrs |
| mlat | 3.1 | 40.6 | 59.0 | 70.3 | 76.0 | 75.4 | 70.8 | 65.2 | 59.6 | degs |
| invlat | 53.1 | 68.7 | 77.6 | 82.6 | 85.0 | 84.9 | 83.6 | 81.9 | 80.2 | degs |

tide_lz_v6.1.0
Tue Aug 1 03:28:53 2006
plot: t9604170749_1637_01.esphtr.ps
no minimum subtracted

instr_sens: sector_sens.v3
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t960419_v2.mask(0.80)

s/c potential = 0.0000
attitude: 96041701.cdf
orbit: 96041702.cdf
level-zero: 96041701.dat