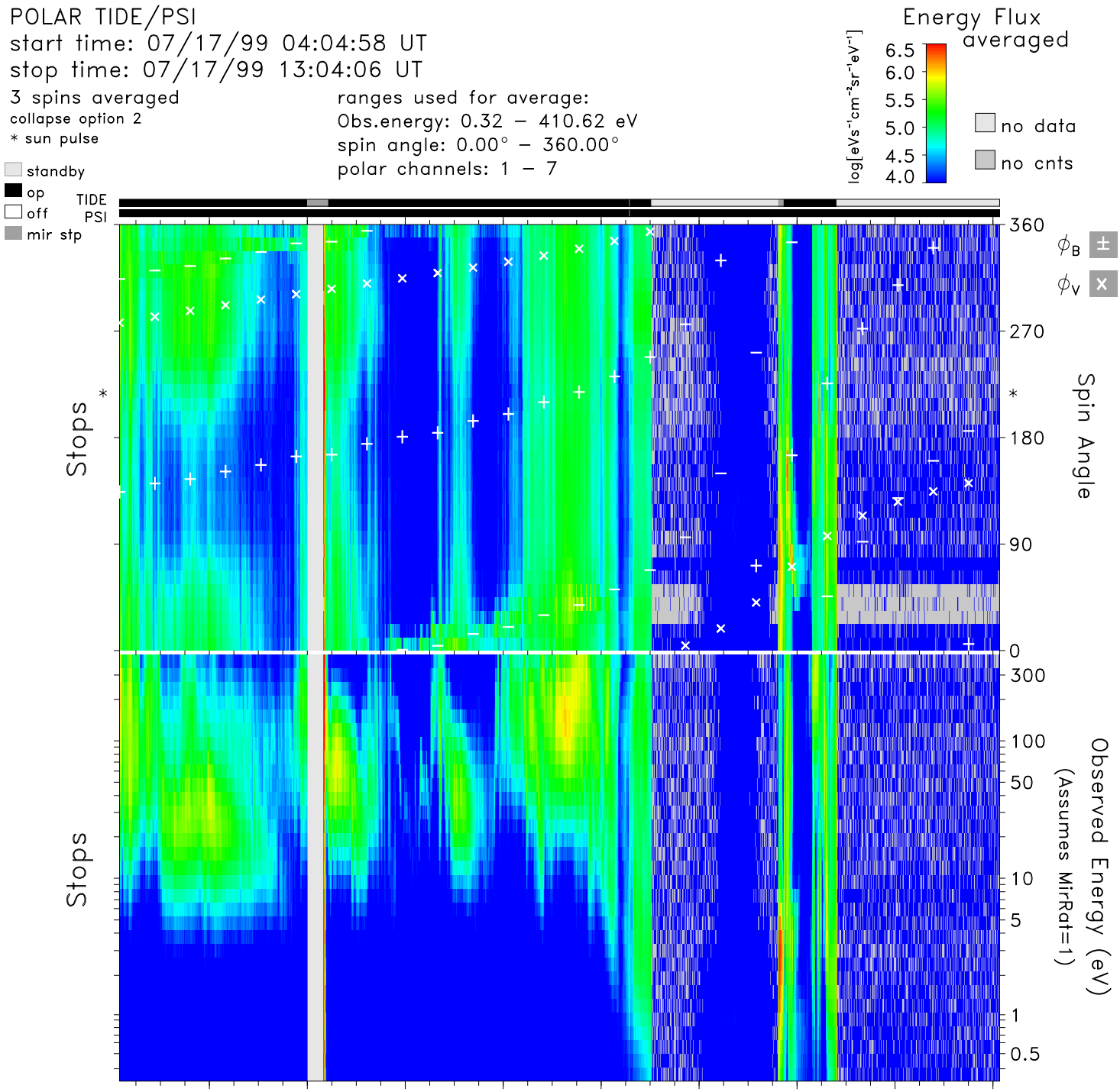
POLAR TIDE/PSI
start time: 07/17/99 04:04:58 UT
stop time: 07/17/99 13:04:06 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.4 | 7.7 | 6.9 | 5.8 | 4.5 | 2.8 | 1.8 | 3.3 | 4.9 | Re |
| Lshell | 54.5 | 99.2 | 100.0 | 67.3 | 15.4 | 3.2 | 100.0 | 3.7 | 5.0 | |
| mlt | 7.6 | 8.8 | 11.4 | 14.5 | 16.0 | 16.6 | 16.8 | 4.9 | 4.9 | hrs |
| mlat | 66.9 | 73.8 | 77.8 | 72.9 | 57.7 | 22.8 | −86.6 | −18.1 | 6.3 | degs |
| invlat | 82.2 | 84.2 | 85.4 | 83.0 | 75.3 | 56.0 | 87.5 | 58.9 | 63.5 | degs |

tide_lz_v6.1.0
Tue Aug 22 02:44:12 2006
plot: t9907170404_1304_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990717_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99071701.cdf
orbit: 99071701.cdf
level-zero: 99071702.dat