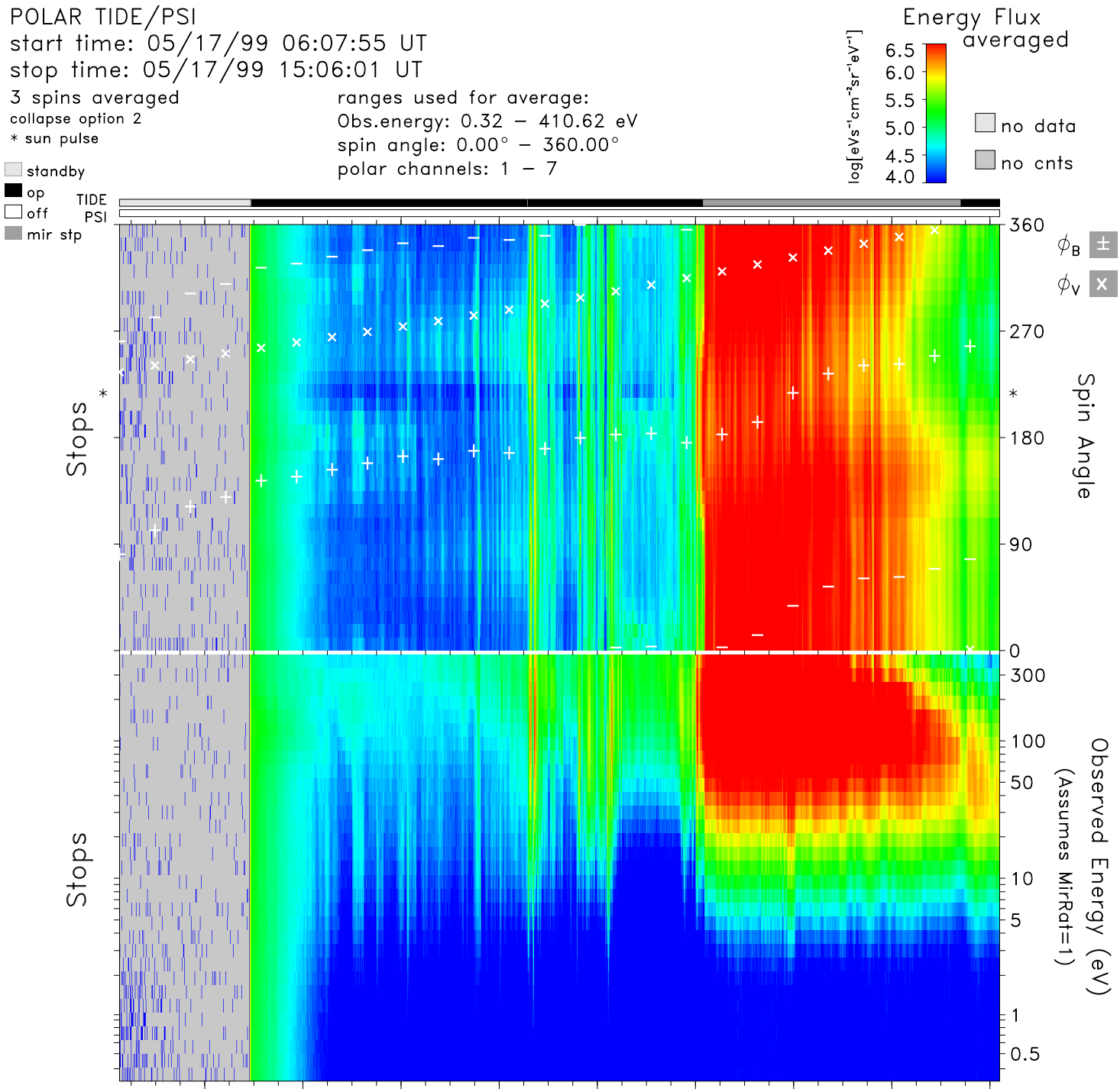
POLAR TIDE/PSI
start time: 05/17/99 06:07:55 UT
stop time: 05/17/99 15:06:01 UT

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 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.0 | 7.0 | 7.8 | 8.4 | 8.8 | 9.1 | 9.2 | 9.1 | 8.8 | Re |
| Lshell | 6.2 | 8.2 | 11.1 | 15.2 | 21.3 | 30.9 | 47.1 | 77.3 | 100.0 | |
| mlt | 9.4 | 9.6 | 9.8 | 9.9 | 10.0 | 10.1 | 10.1 | 10.0 | 9.8 | hrs |
| mlat | 9.7 | 22.4 | 32.7 | 41.7 | 49.8 | 57.1 | 63.8 | 69.9 | 75.5 | degs |
| invlat | 66.2 | 69.6 | 72.5 | 75.1 | 77.5 | 79.6 | 81.6 | 83.5 | 85.2 | degs |

tide_lz_v6.1.0
Mon Aug 21 13:53:20 2006
plot: t9905170607_1506_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99051701.cdf
orbit: 99051701.cdf
level-zero: 99051701.dat