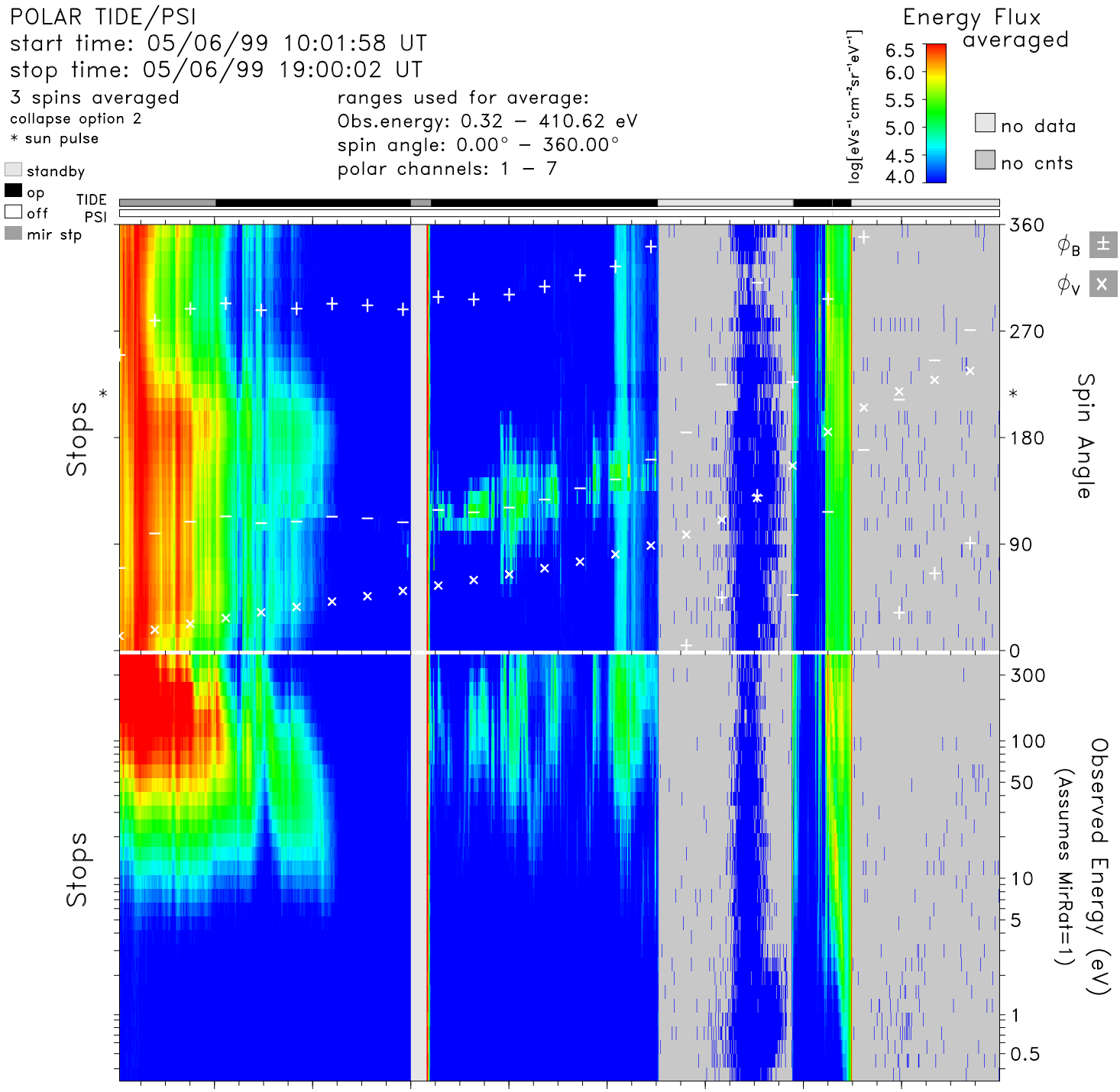
POLAR TIDE/PSI
start time: 05/06/99 10:01:58 UT
stop time: 05/06/99 19:00:02 UT

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 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 8.4 | 7.8 | 7.0 | 5.9 | 4.6 | 2.9 | 1.8 | 3.2 | Re |
| Lshell | 90.2 | 100.0 | 100.0 | 55.6 | 14.3 | 3.4 | 26.6 | 3.7 | |
| mlt | 12.9 | 14.7 | 18.1 | 20.5 | 21.5 | 21.9 | 21.1 | 10.4 | hrs |
| mlat | 72.2 | 78.1 | 78.8 | 71.0 | 55.7 | 23.7 | −75.0 | −21.6 | degs |
| invlat | 84.0 | 85.8 | 85.8 | 82.3 | 74.7 | 57.4 | 78.8 | 58.7 | degs |

tide_lz_v6.1.0
Mon Aug 21 11:37:05 2006
plot: t9905061001_1900_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990506_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99050601.cdf
orbit: 99050601.cdf
level-zero: 99050601.dat