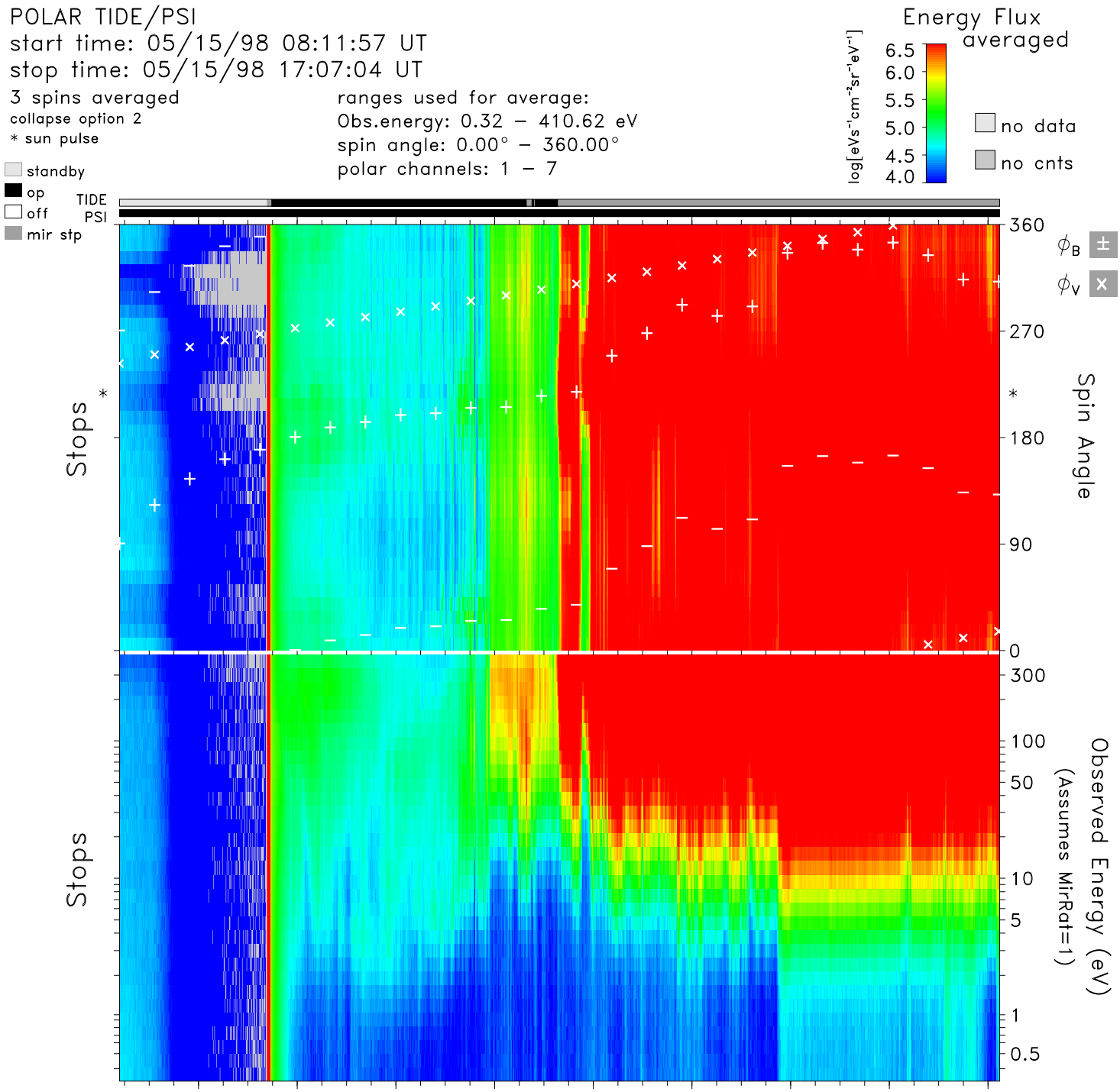
POLAR TIDE/PSI
start time: 05/15/98 08:11:57 UT
stop time: 05/15/98 17:07:04 UT

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 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.0 | 6.3 | 7.2 | 7.9 | 8.5 | 8.8 | 9.0 | 9.0 | 8.9 | Re |
| Lshell | 5.7 | 9.4 | 15.7 | 26.8 | 48.4 | 96.7 | 100.0 | 100.0 | 100.0 | |
| mlt | 9.9 | 10.1 | 10.3 | 10.5 | 10.6 | 10.6 | 10.4 | 9.7 | 6.4 | hrs |
| mlat | 18.9 | 35.2 | 47.2 | 57.0 | 65.3 | 72.4 | 78.6 | 83.8 | 87.1 | degs |
| invlat | 65.2 | 71.0 | 75.4 | 78.9 | 81.7 | 84.2 | 86.2 | 87.9 | 89.0 | degs |

tide_lz_v6.1.0
Thu Aug 17 22:33:03 2006
plot: t9805150811_1707_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980514_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98051501.cdf
orbit: 98051501.cdf
level-zero: 98051501.dat