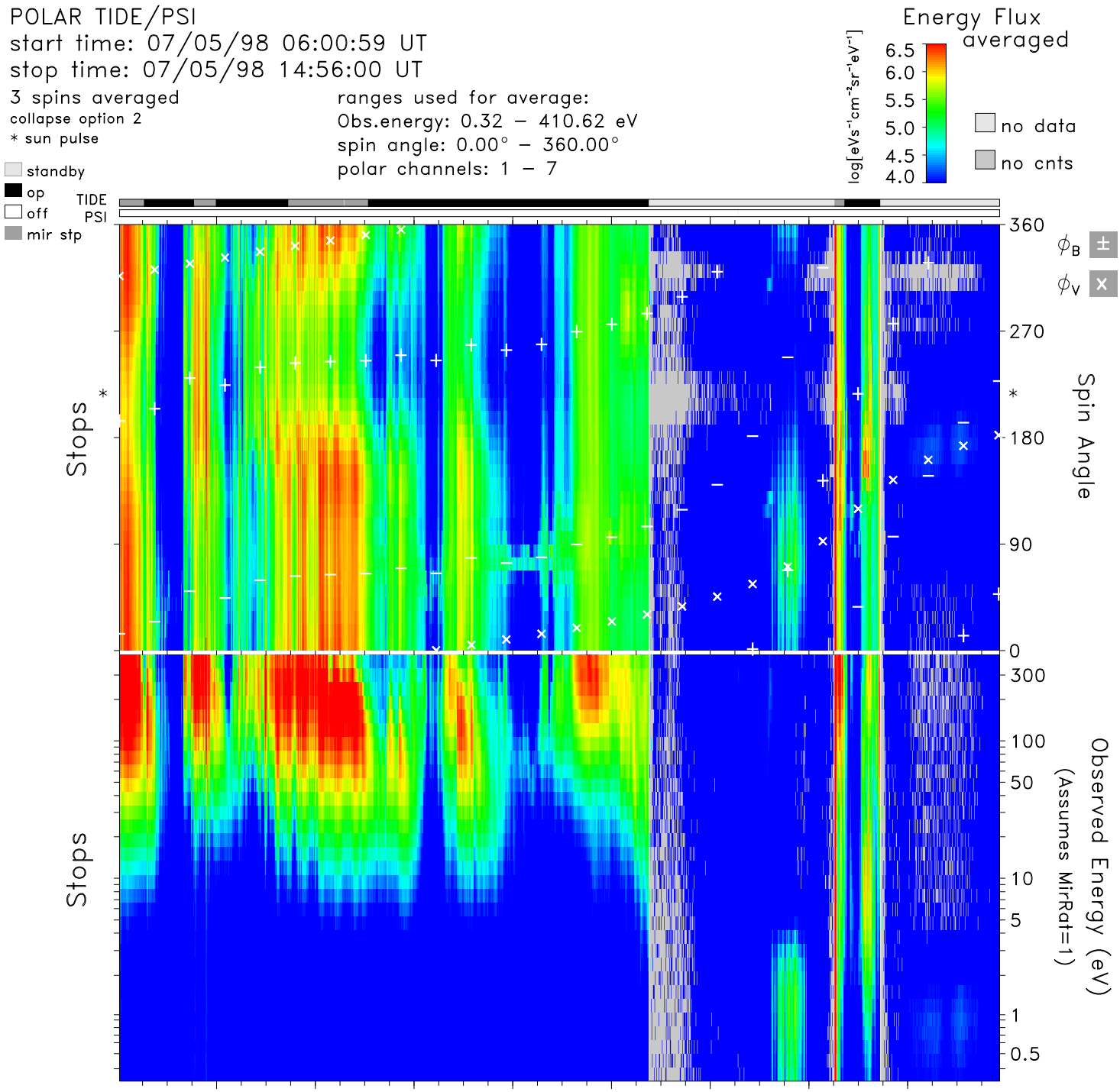
POLAR TIDE/PSI
start time: 07/05/98 06:00:59 UT
stop time: 07/05/98 14:56:00 UT

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 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 8.5 | 8.0 | 7.3 | 6.4 | 5.2 | 3.7 | 2.1 | 2.4 | Re |
| Lshell | 100.0 | 100.0 | 64.4 | 27.2 | 11.4 | 4.4 | 3.0 | 3.7 | |
| mlt | 11.8 | 14.3 | 16.1 | 17.0 | 17.5 | 17.8 | 17.7 | 6.3 | hrs |
| mlat | 77.0 | 76.1 | 70.4 | 61.2 | 47.9 | 25.0 | −33.7 | −35.9 | degs |
| invlat | 85.6 | 85.1 | 82.8 | 79.0 | 72.8 | 61.7 | 54.8 | 58.9 | degs |

tide_lz_v6.1.0
Fri Aug 18 13:09:40 2006
plot: t9807050600_1456_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t980705_v2.mask(0.80)

s/c potential = 0.0000
attitude: 98070501.cdf
orbit: 98070501.cdf
level-zero: 98070501.dat