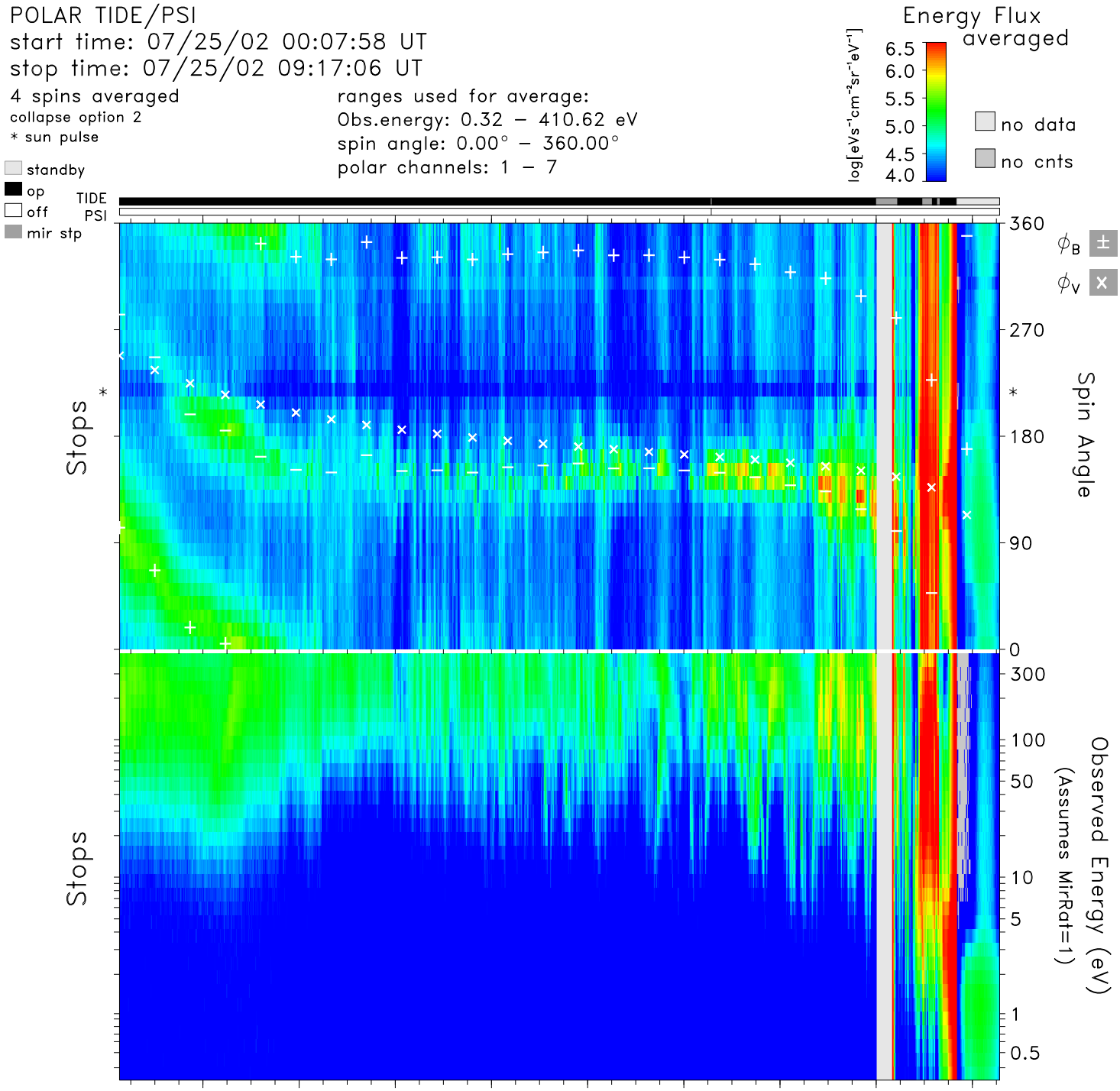
POLAR TIDE/PSI
start time: 07/25/02 00:07:58 UT
stop time: 07/25/02 09:17:06 UT

4 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 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.5 | 9.3 | 8.9 | 8.3 | 7.5 | 6.5 | 5.2 | 3.5 | 1.6 | Re |
| Lshell | 9.5 | 9.5 | 9.5 | 9.7 | 10.2 | 11.3 | 14.7 | 49.6 | 1.8 | |
| mlt | 3.7 | 3.8 | 3.9 | 3.9 | 4.0 | 4.2 | 4.4 | 5.7 | 14.9 | hrs |
| mlat | −0.2 | 6.8 | 14.2 | 22.0 | 30.6 | 40.5 | 53.5 | 74.6 | 22.9 | degs |
| invlat | 71.1 | 71.0 | 71.1 | 71.3 | 71.8 | 72.7 | 74.9 | 81.8 | 41.7 | degs |

tide_lz_v6.1.0
Thu Aug 31 20:34:44 2006
plot: t0207250007_0917_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020725_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02072502.cdf
orbit: 02072503.cdf
level-zero: 02072502.dat