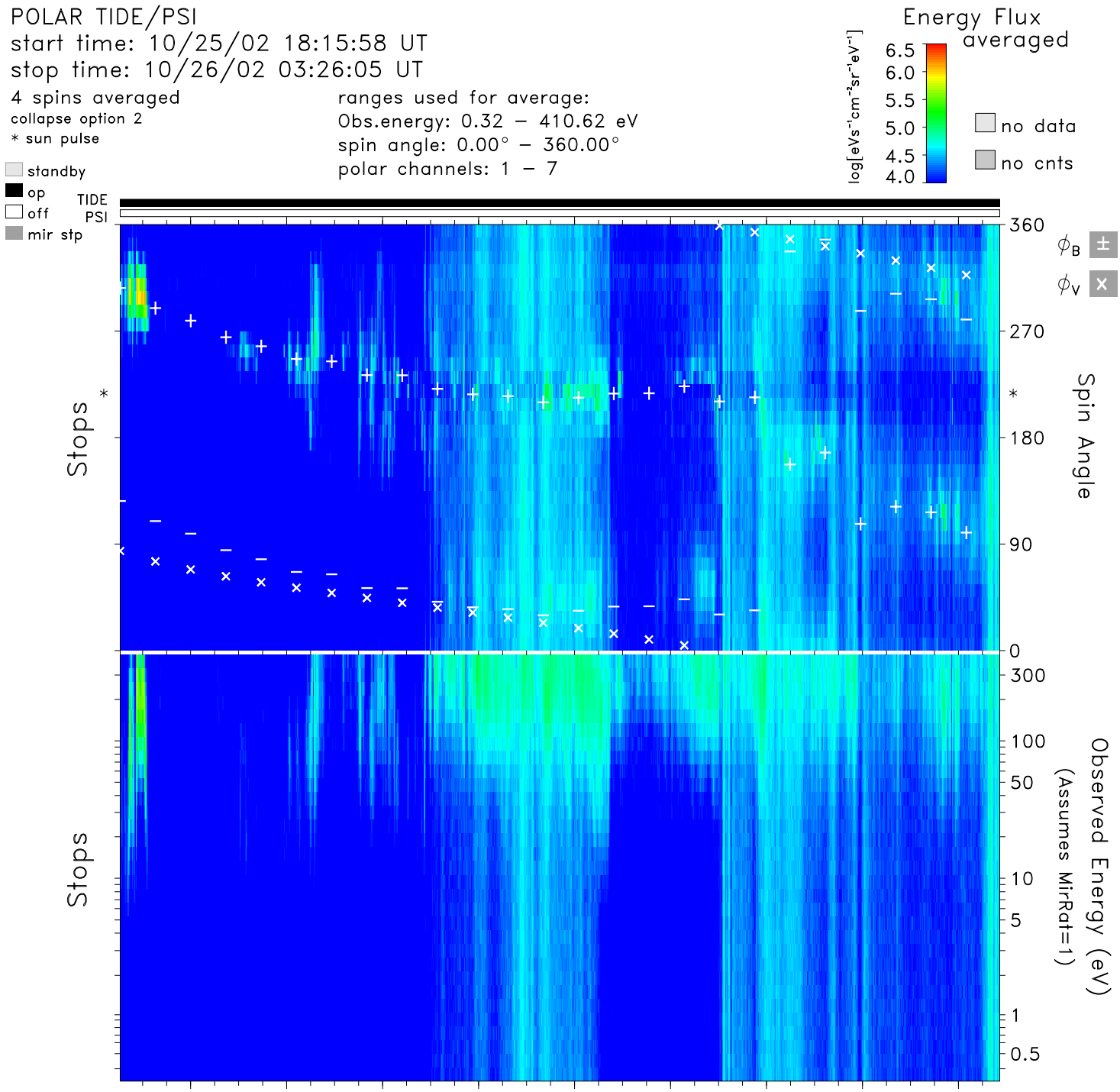
POLAR TIDE/PSI
start time: 10/25/02 18:15:58 UT
stop time: 10/26/02 03:26:05 UT

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 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | 01:00 | 02:00 | 03:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.5 | 6.0 | 7.1 | 8.0 | 8.7 | 9.1 | 9.4 | 9.6 | 9.6 | Re |
| Lshell | 15.1 | 10.6 | 9.5 | 9.2 | 9.2 | 9.3 | 9.5 | 9.7 | 9.8 | |
| mlt | 19.6 | 20.5 | 20.8 | 21.0 | 21.2 | 21.3 | 21.4 | 21.5 | 21.6 | hrs |
| mlat | −56.6 | −41.0 | −29.7 | −20.6 | −13.0 | −6.5 | −0.8 | 4.0 | 8.2 | degs |
| invlat | 75.1 | 72.1 | 71.1 | 70.8 | 70.8 | 70.9 | 71.1 | 71.3 | 71.4 | degs |

tide_lz_v6.1.0
Fri Sep 1 13:53:59 2006
plot: t0210251815_0326_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021025_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02102503.cdf, 02102603.cdf
orbit: 02102503.cdf, 02102603.cdf
level−zero: 02102501.dat, 02102601.dat