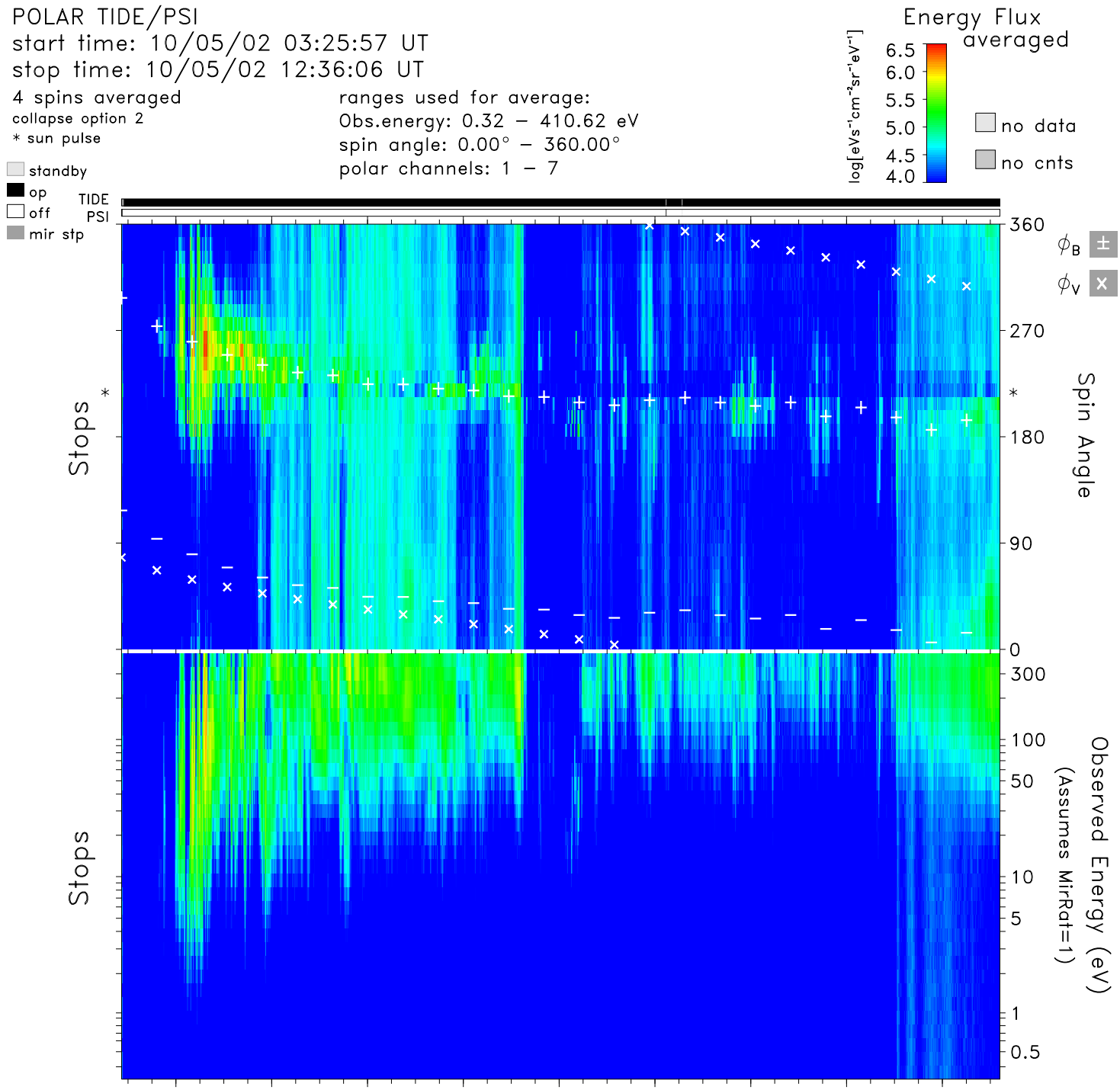
POLAR TIDE/PSI
start time: 10/05/02 03:25:57 UT
stop time: 10/05/02 12:36:06 UT

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 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.9 | 5.5 | 6.7 | 7.7 | 8.4 | 9.0 | 9.4 | 9.6 | 9.6 | Re |
| Lshell | 11.7 | 8.7 | 8.6 | 8.9 | 9.3 | 9.6 | 9.8 | 9.9 | 9.8 | |
| mlt | 22.4 | 22.8 | 23.0 | 23.1 | 23.1 | 23.1 | 23.1 | 23.1 | 23.1 | hrs |
| mlat | −54.7 | −37.1 | −27.6 | −21.7 | −17.8 | −15.1 | −12.9 | −11.1 | −9.0 | degs |
| invlat | 73.0 | 70.1 | 70.1 | 70.4 | 70.9 | 71.2 | 71.4 | 71.4 | 71.3 | degs |

tide_lz_v6.1.0
Fri Sep 1 10:00:55 2006
plot: t0210050325_1236_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t021005_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02100502.cdf
orbit: 02100502.cdf
level−zero: 02100501.dat