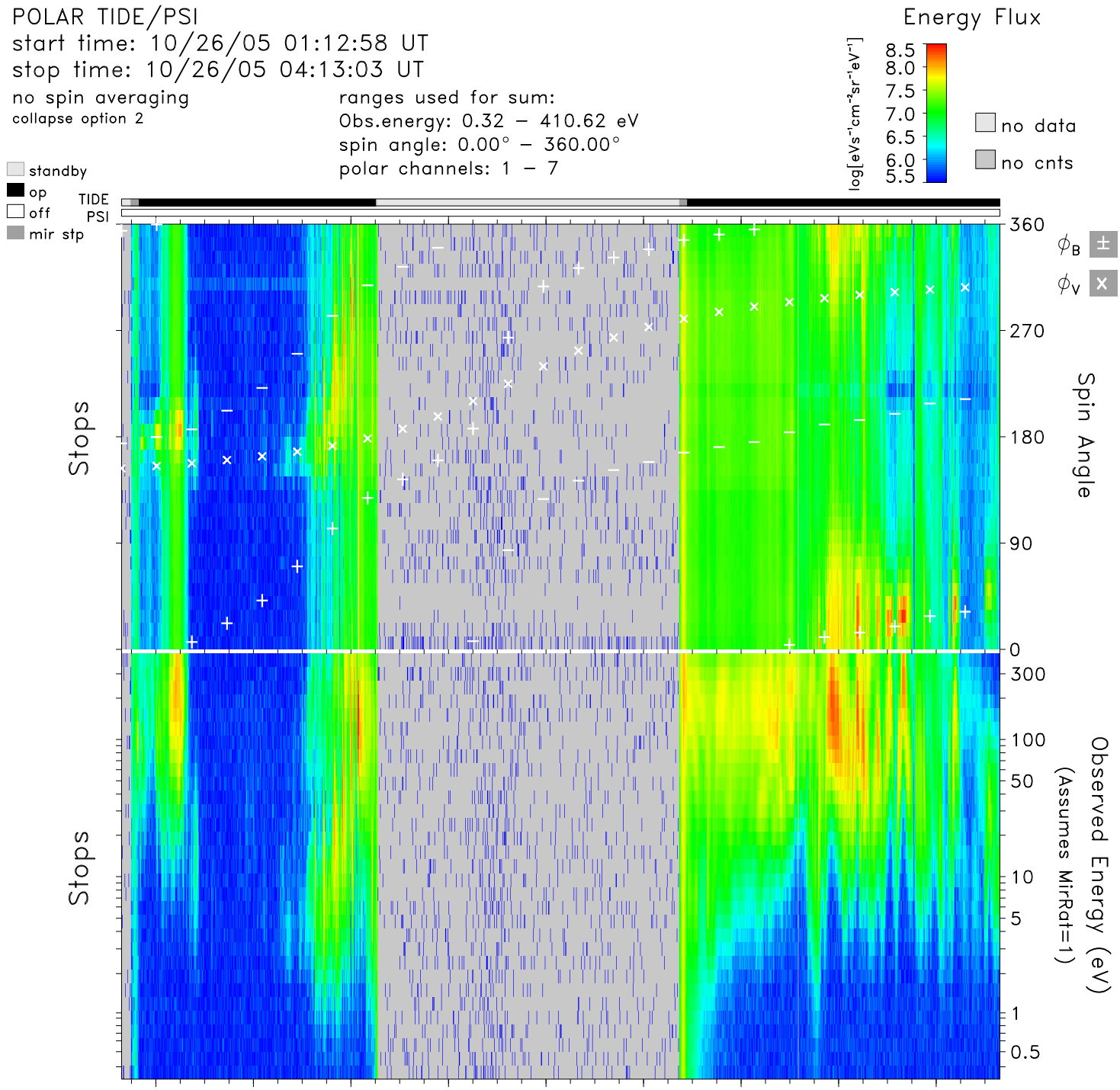
POLAR TIDE/PSI
start time: 10/26/05 01:12:58 UT
stop time: 10/26/05 04:13:03 UT

no spin averaging
collapse option 2

ranges used for sum:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | 03:00 | 03:20 | 03:40 | 04:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.8 | 2.2 | 1.8 | 1.8 | 2.2 | 2.8 | 3.3 | 3.9 | 4.4 | Re |
| Lshell | 7.3 | 30.0 | 12.9 | 2.1 | 2.3 | 4.7 | 10.3 | 23.4 | 55.1 | |
| mlt | 20.8 | 21.7 | 7.4 | 8.1 | 8.3 | 8.3 | 8.2 | 8.1 | 7.9 | hrs |
| mlat | 51.6 | 74.1 | 68.0 | 21.9 | −16.0 | −40.0 | −55.3 | −65.9 | −73.5 | degs |
| invlat | 68.3 | 79.5 | 73.8 | 45.9 | 49.3 | 62.4 | 71.9 | 78.1 | 82.3 | degs |

tide_lz_v5.8.1
Mon Oct 31 05:53:59 2005
plot: t0510260112_0413_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t051025_v2.mask(1.00)

s/c potential = 0.0000
attitude: 05102602.cdf
orbit: 05102602.cdf
level-zero: 05102601.dat