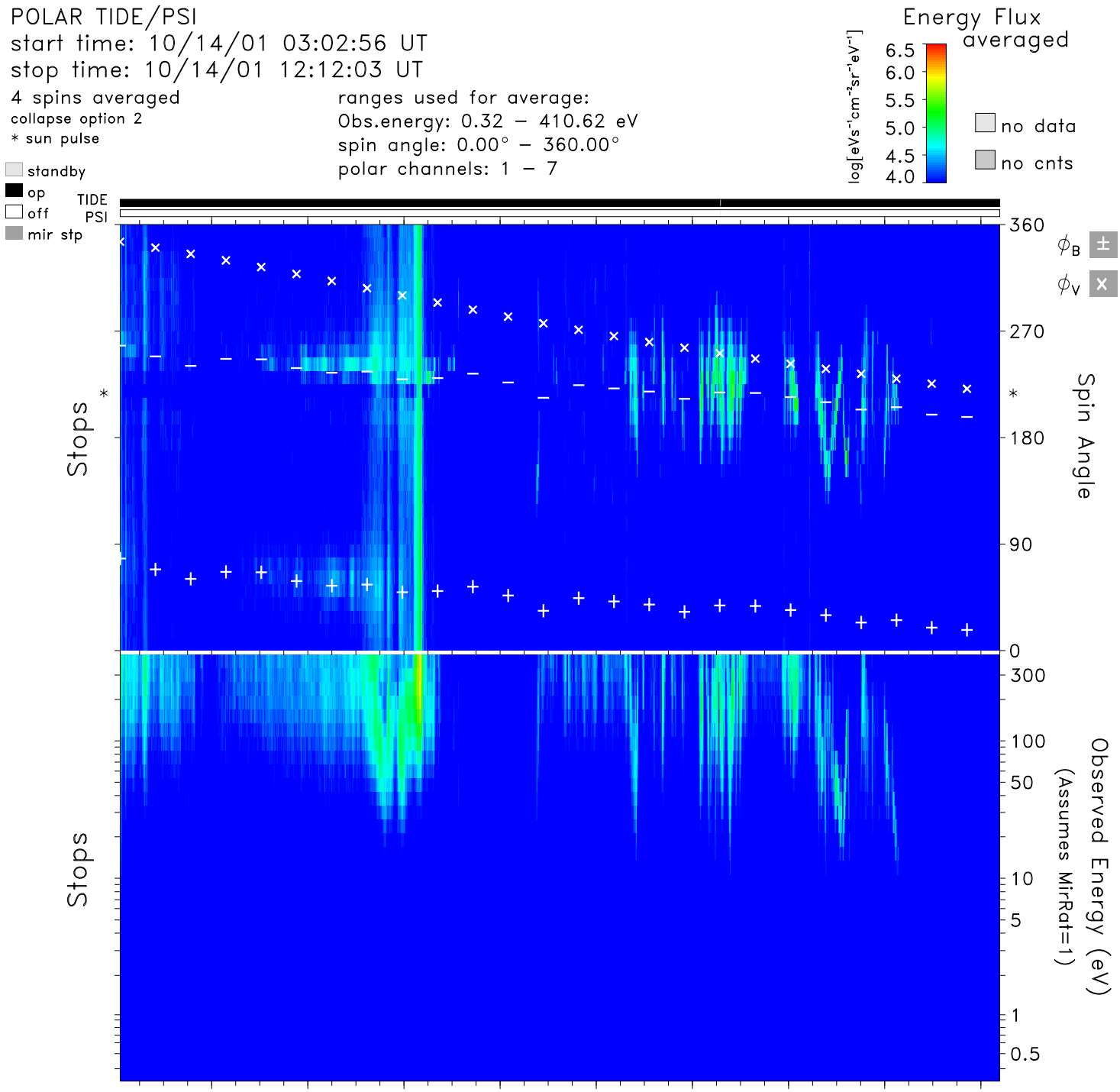
POLAR TIDE/PSI
start time: 10/14/01 03:02:56 UT
stop time: 10/14/01 12:12:03 UT

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 | 9.3 | 9.5 | 9.6 | 9.4 | 9.2 | 8.7 | 8.1 | 7.3 | 6.2 | Re |
| Lshell | 10.0 | 10.6 | 11.1 | 11.4 | 11.5 | 11.5 | 11.4 | 11.3 | 11.9 | |
| mlt | 22.8 | 22.9 | 22.9 | 22.9 | 22.9 | 22.8 | 22.8 | 22.8 | 22.9 | hrs |
| mlat | 14.9 | 18.8 | 21.9 | 24.5 | 26.9 | 29.5 | 32.6 | 37.1 | 44.1 | degs |
| invlat | 71.6 | 72.2 | 72.6 | 72.8 | 72.9 | 72.8 | 72.7 | 72.7 | 73.1 | degs |

tide_lz_v6.1.0
Tue Aug 29 08:05:20 2006
plot: t0110140302_1212_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t011013_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01101404.cdf
orbit: 01101403.cdf
level-zero: 01101401.dat