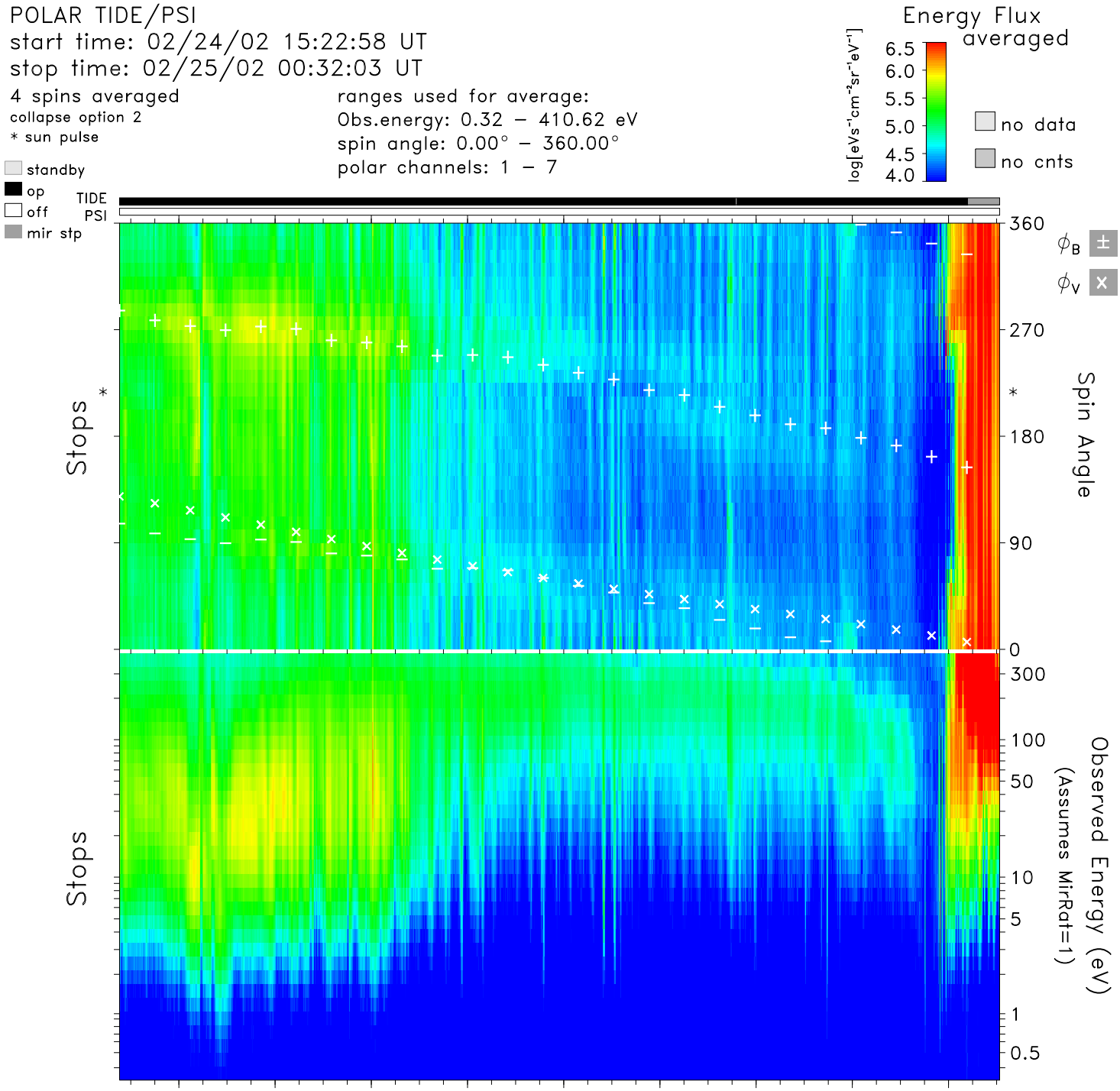
POLAR TIDE/PSI
start time: 02/24/02 15:22:58 UT
stop time: 02/25/02 00:32:03 UT

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 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | 22:00 | 23:00 | 00:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 9.5 | 9.6 | 9.5 | 9.2 | 8.8 | 8.2 | 7.3 | 6.3 | 4.9 | Re |
| Lshell | 10.0 | 10.5 | 11.1 | 11.6 | 12.0 | 12.3 | 12.6 | 13.3 | 16.9 | |
| mlt | 13.5 | 13.6 | 13.6 | 13.6 | 13.5 | 13.4 | 13.3 | 13.2 | 13.1 | hrs |
| mlat | 10.9 | 16.7 | 21.9 | 26.6 | 30.9 | 35.3 | 40.2 | 46.8 | 57.5 | degs |
| invlat | 71.5 | 72.0 | 72.5 | 72.9 | 73.2 | 73.4 | 73.6 | 74.1 | 75.9 | degs |

tide_lz_v6.1.0
Wed Aug 30 13:57:47 2006
plot: t0202241522_0032_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020223_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02022401.cdf, 02022501.cdf
orbit: 02022401.cdf, 02022501.cdf
level-zero: 02022401.dat, 02022501.dat