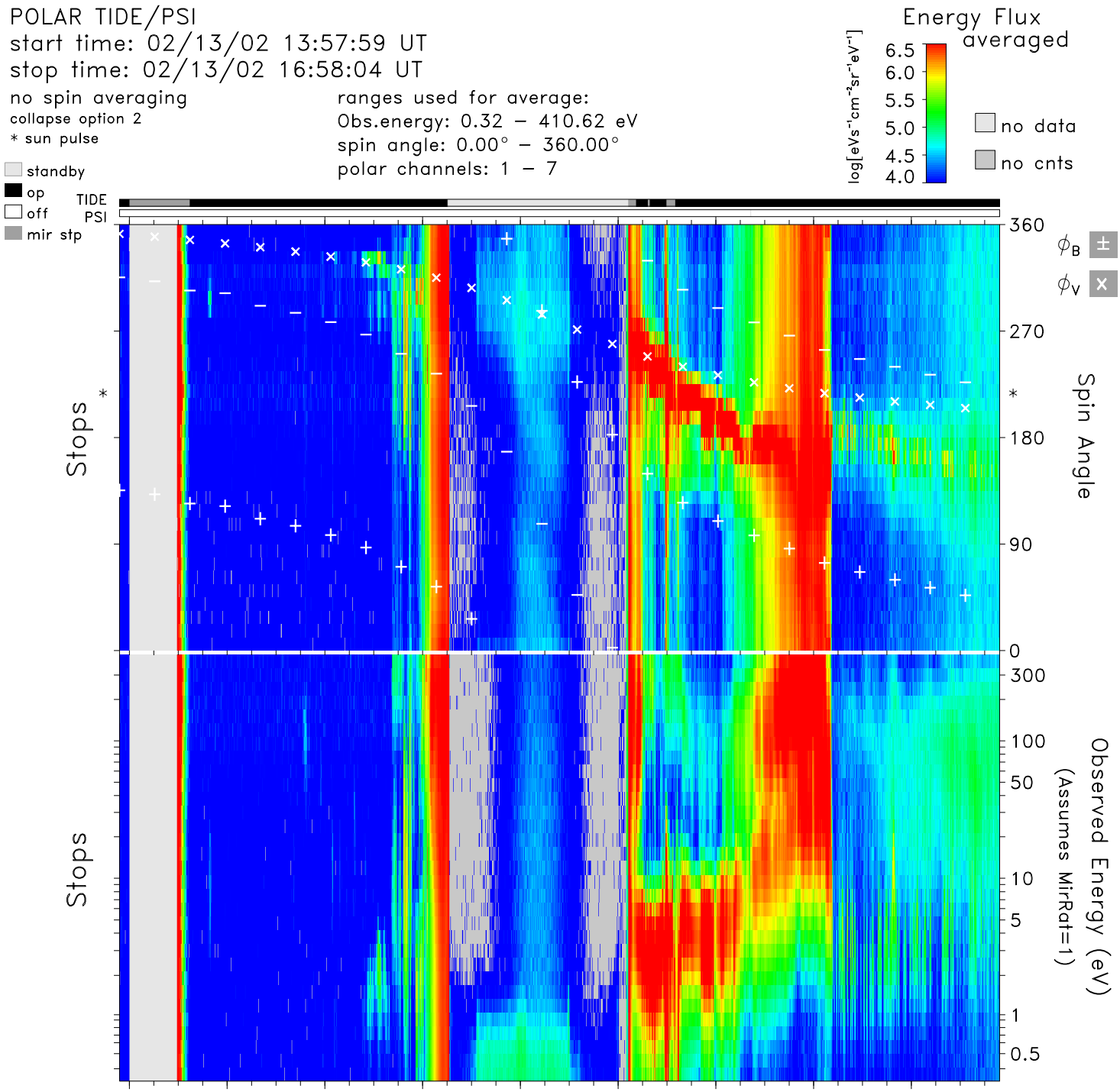
POLAR TIDE/PSI
start time: 02/13/02 13:57:59 UT
stop time: 02/13/02 16:58:04 UT

no spin averaging
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 | 14:00 | 14:20 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.0 | 3.4 | 2.7 | 2.1 | 1.6 | 1.6 | 2.2 | 2.8 | 3.5 | Re |
| Lshell | 20.3 | 31.2 | 30.3 | 6.1 | 1.5 | 3.5 | 30.6 | 13.5 | 8.7 | |
| mlt | 16.8 | 18.2 | 21.5 | 0.6 | 2.0 | 3.4 | 8.5 | 12.1 | 12.9 | hrs |
| mlat | 63.7 | 70.8 | 72.7 | 55.2 | 11.2 | −48.1 | −74.5 | −62.4 | −50.3 | degs |
| invlat | 77.2 | 79.7 | 79.5 | 66.1 | 36.0 | 57.9 | 79.6 | 74.2 | 70.2 | degs |

tide_lz_v6.1.0
Wed Aug 9 20:14:28 2006
plot: t0202131357_1658_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020213_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02021301.cdf
orbit: 02021301.cdf
level-zero: 02021301.dat