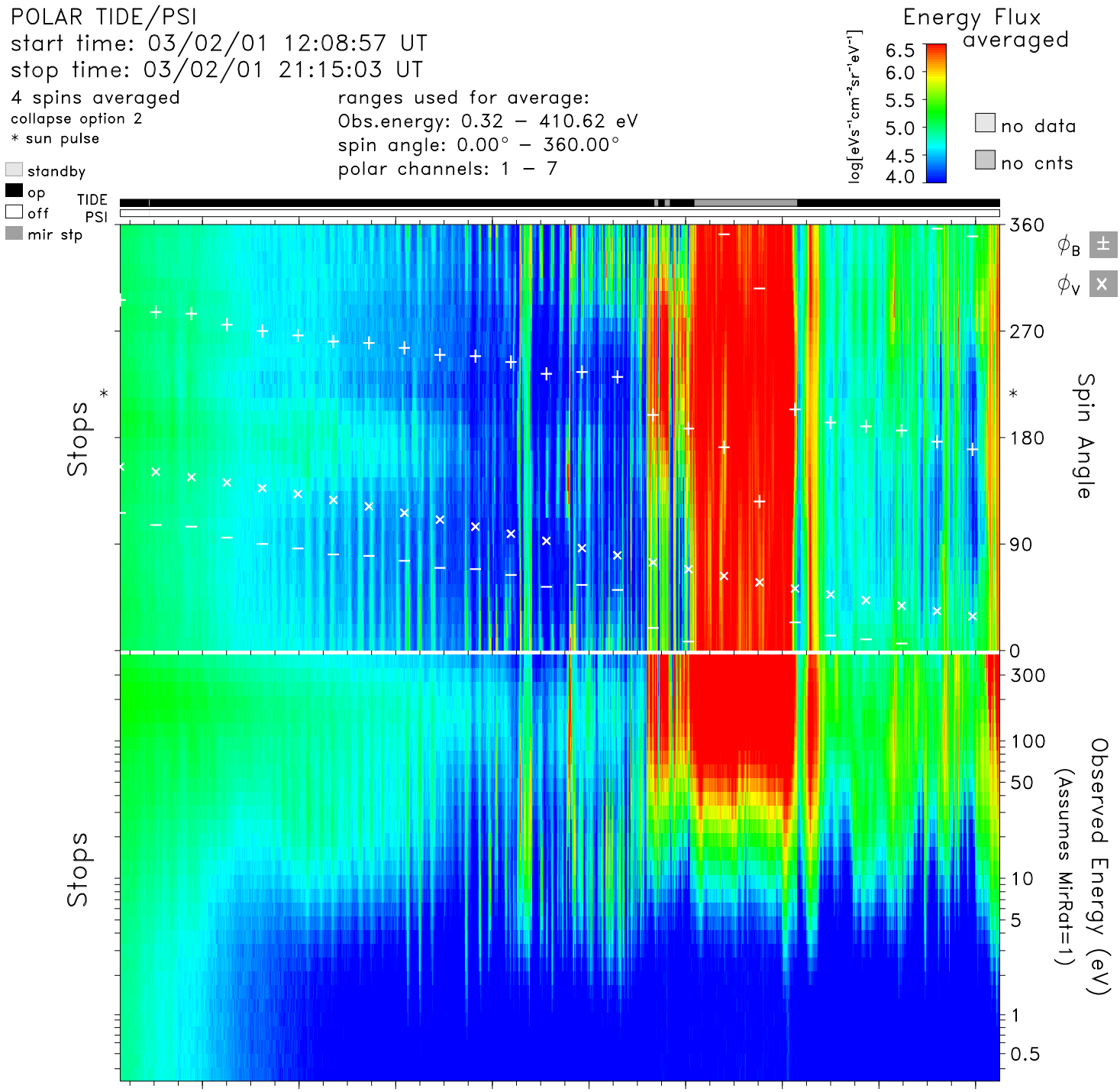
POLAR TIDE/PSI
start time: 03/02/01 12:08:57 UT
stop time: 03/02/01 21:15:03 UT

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 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | 19:00 | 20:00 | 21:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.4 | 8.9 | 9.3 | 9.4 | 9.5 | 9.3 | 9.0 | 8.6 | 7.9 | Re |
| Lshell | 8.5 | 9.6 | 10.8 | 12.3 | 14.0 | 16.0 | 18.1 | 20.6 | 23.6 | |
| mlt | 13.6 | 13.7 | 13.8 | 13.8 | 13.8 | 13.8 | 13.7 | 13.6 | 13.4 | hrs |
| mlat | 6.6 | 14.5 | 21.8 | 28.4 | 34.4 | 39.9 | 45.0 | 49.8 | 54.6 | degs |
| invlat | 70.0 | 71.1 | 72.3 | 73.4 | 74.5 | 75.5 | 76.4 | 77.3 | 78.1 | degs |

tide_lz_v6.1.0
Sun Aug 27 11:08:22 2006
plot: t0103021208_2115_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010301_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01030201.cdf
orbit: 01030201.cdf
level-zero: 01030201.dat