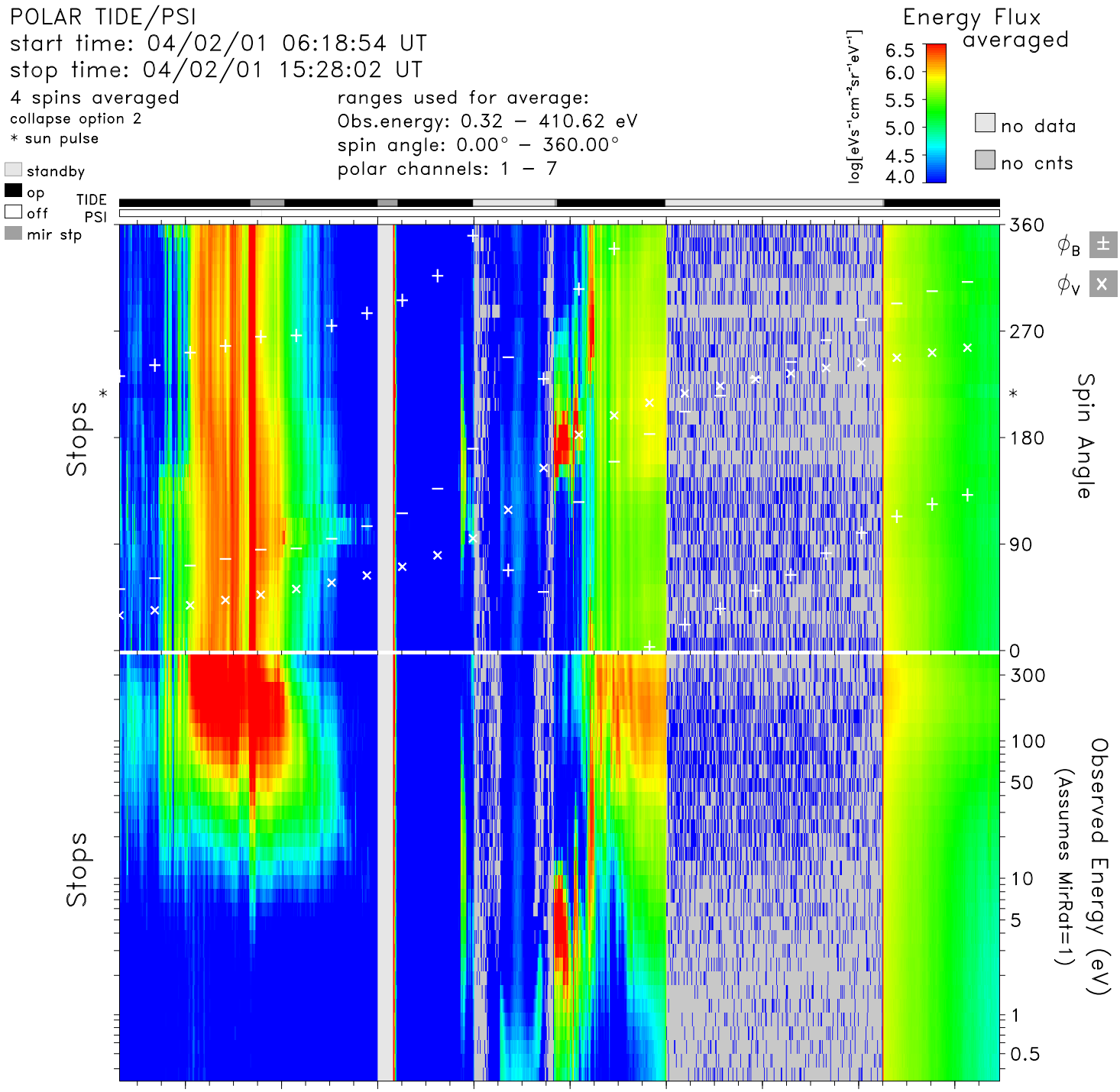
POLAR TIDE/PSI
start time: 04/02/01 06:18:54 UT
stop time: 04/02/01 15:28:02 UT

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 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 6.9 | 5.7 | 4.2 | 2.3 | 2.0 | 3.9 | 5.4 | 6.7 | 7.6 | Re |
| Lshell | 13.3 | 17.6 | 37.3 | 6.4 | 19.0 | 6.0 | 5.9 | 6.8 | 7.8 | |
| mlt | 12.5 | 13.0 | 15.0 | 22.1 | 4.6 | 10.6 | 11.1 | 11.3 | 11.5 | hrs |
| mlat | 44.4 | 55.5 | 70.5 | 53.6 | −71.1 | −35.7 | −15.3 | −2.6 | 6.6 | degs |
| invlat | 74.1 | 76.2 | 80.6 | 66.7 | 76.7 | 65.8 | 65.8 | 67.4 | 69.0 | degs |

tide_lz_v6.1.0
Sun Aug 27 16:48:49 2006
plot: t0104020618_1528_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t010402_v2.mask(0.80)

s/c potential = 0.0000
attitude: 01040203.cdf
orbit: 01040203.cdf
level-zero: 01040201.dat