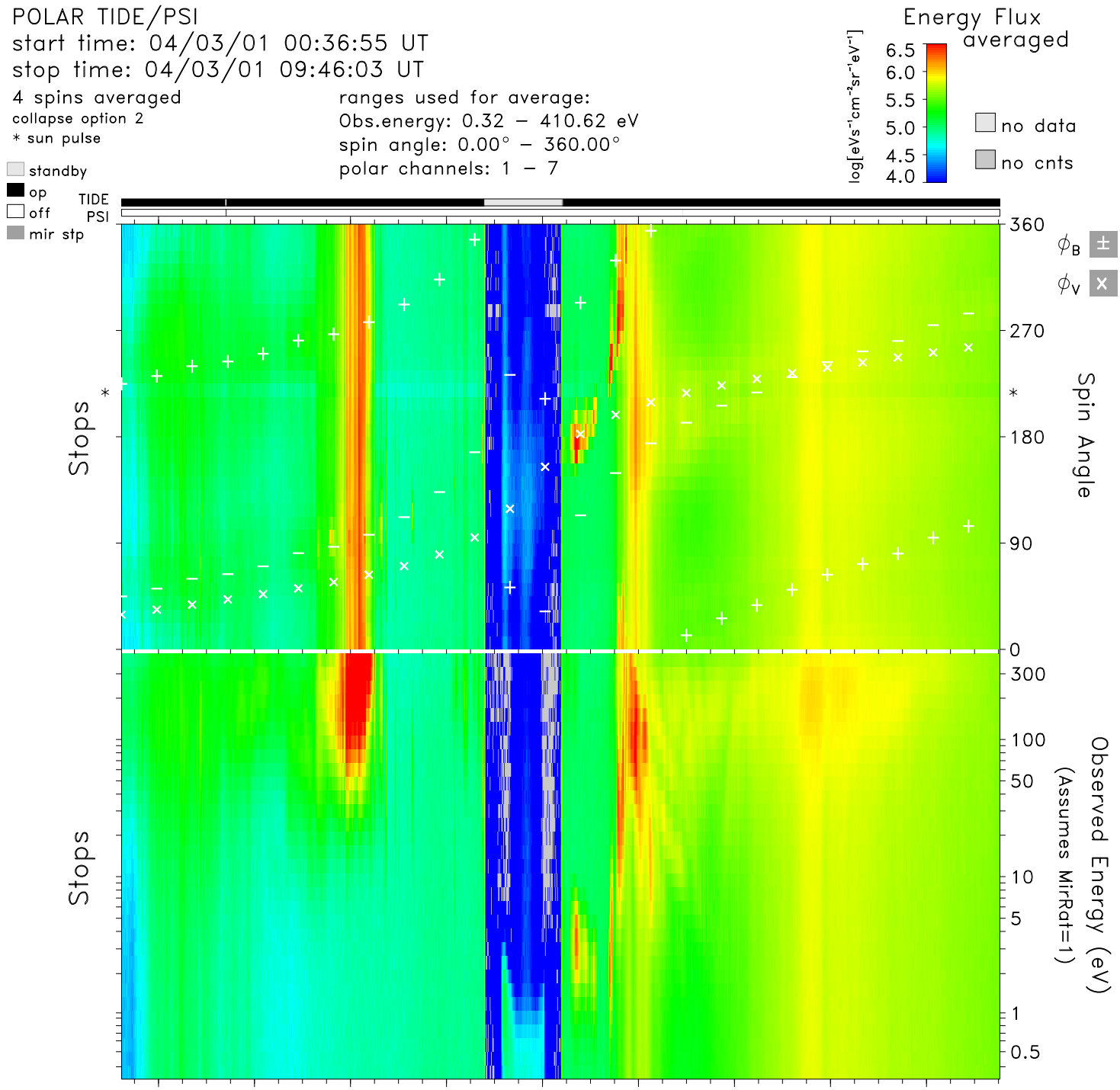
POLAR TIDE/PSI
start time: 04/03/01 00:36:55 UT
stop time: 04/03/01 09:46:03 UT

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 | 01:00 | 02:00 | 03:00 | 04:00 | 05:00 | 06:00 | 07:00 | 08:00 | 09:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.2 | 6.1 | 4.7 | 2.9 | 1.6 | 3.3 | 5.0 | 6.3 | 7.4 | Re |
| Lshell | 14.3 | 16.6 | 29.0 | 100.0 | 2.2 | 13.6 | 7.4 | 7.2 | 7.6 | |
| mlt | 11.5 | 11.6 | 12.0 | 21.3 | 0.0 | 10.1 | 10.9 | 11.1 | 11.3 | hrs |
| mlat | 45.1 | 53.0 | 66.5 | 81.4 | −29.7 | −60.3 | −34.7 | −19.8 | −8.8 | degs |
| invlat | 74.6 | 75.8 | 79.3 | 84.9 | 47.5 | 74.2 | 68.4 | 68.1 | 68.7 | degs |

tide_lz_v6.1.0
Sun Aug 27 16:57:14 2006
plot: t0104030036_0946_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: 01040303.cdf
orbit: 01040304.cdf
level-zero: 01040301.dat