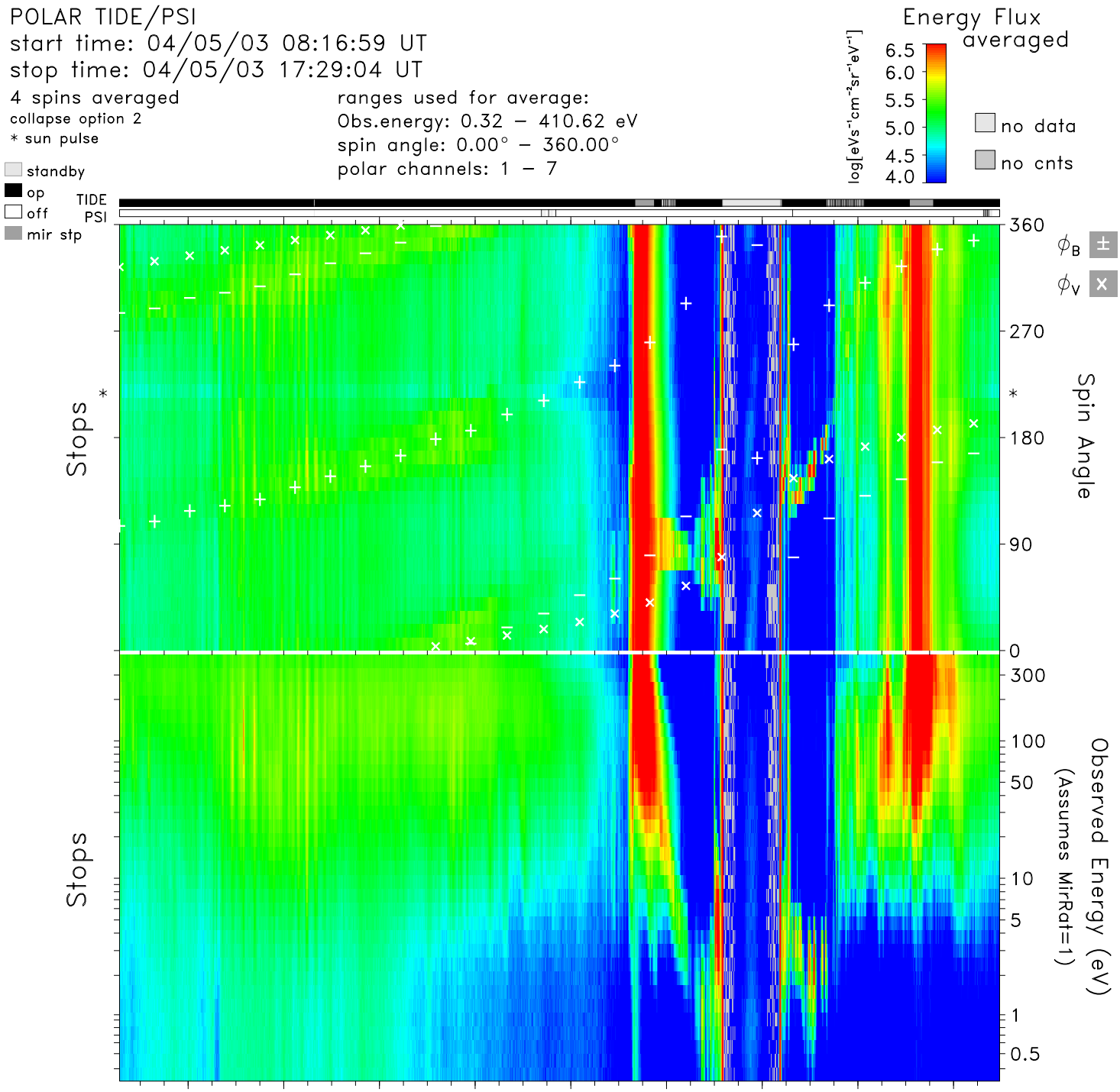
POLAR TIDE/PSI
start time: 04/05/03 08:16:59 UT
stop time: 04/05/03 17:29:04 UT

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 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 8.7 | 8.0 | 7.1 | 6.0 | 4.6 | 2.8 | 1.6 | 3.5 | 5.1 | Re |
| Lshell | 8.7 | 8.3 | 8.1 | 8.3 | 9.9 | 43.8 | 2.1 | 31.5 | 12.4 | |
| mlt | 10.6 | 10.7 | 10.8 | 11.0 | 11.4 | 13.9 | 22.6 | 9.5 | 10.3 | hrs |
| mlat | 2.3 | 10.6 | 19.9 | 31.2 | 47.0 | 75.5 | −31.4 | −70.5 | −49.7 | degs |
| invlat | 70.2 | 69.8 | 69.5 | 69.7 | 71.5 | 81.3 | 46.6 | 79.7 | 73.5 | degs |

tide_lz_v6.1.0
Sat Sep 2 21:41:36 2006
plot: t0304050816_1729_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030404_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03040502.cdf
orbit: 03040503.cdf
level−zero: 03040501.dat