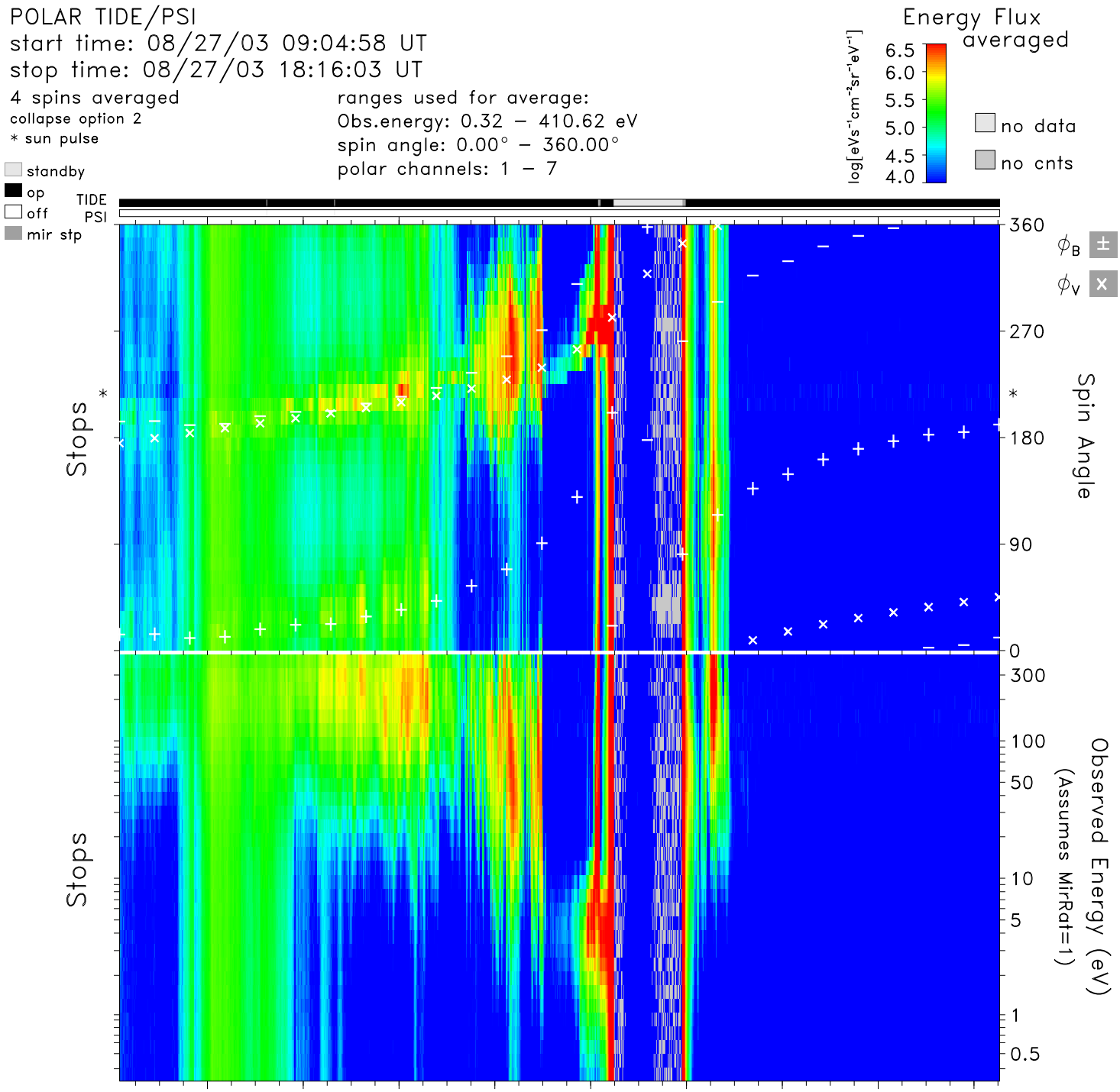
POLAR TIDE/PSI
start time: 08/27/03 09:04:58 UT
stop time: 08/27/03 18:16:03 UT

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 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | 15:00 | 16:00 | 17:00 | 18:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 7.7 | 6.7 | 5.4 | 3.8 | 1.9 | 2.3 | 4.2 | 5.7 | 6.9 | Re |
| Lshell | 7.9 | 7.2 | 6.5 | 6.8 | 100.0 | 6.3 | 100.0 | 53.1 | 28.0 | |
| mlt | 0.9 | 0.8 | 0.8 | 0.7 | 13.0 | 12.9 | 21.6 | 24.0 | 0.1 | hrs |
| mlat | 10.6 | 16.0 | 24.7 | 41.9 | 82.6 | −52.1 | −86.5 | −70.8 | −60.2 | degs |
| invlat | 69.2 | 68.1 | 67.0 | 67.5 | 84.6 | 66.6 | 88.3 | 82.1 | 79.1 | degs |

tide_lz_v6.1.0
Mon Sep 4 02:53:00 2006
plot: t0308270904_1816_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t030826_v2.mask(0.80)

s/c potential = 0.0000
attitude: 03082701.cdf
orbit: 03082701.cdf
level−zero: 03082701.dat