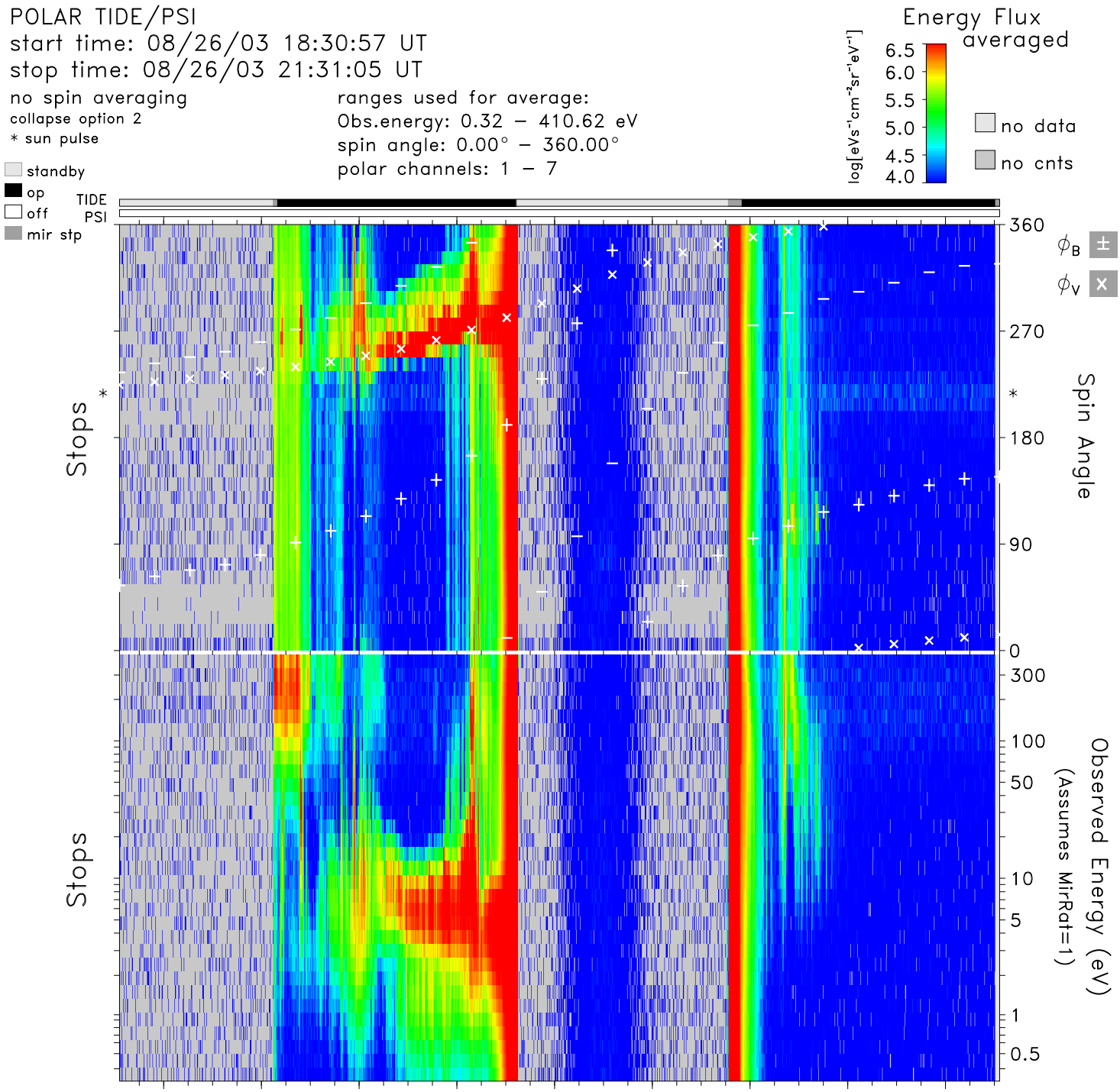
POLAR TIDE/PSI
start time: 08/26/03 18:30:57 UT
stop time: 08/26/03 21:31:05 UT

no spin averaging
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 | 18:40 | 19:00 | 19:20 | 19:40 | 20:00 | 20:20 | 20:40 | 21:00 | 21:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.8 | 3.1 | 2.5 | 1.8 | 1.5 | 1.8 | 2.4 | 3.1 | 3.7 | Re |
| Lshell | 5.6 | 6.7 | 13.4 | 35.4 | 2.0 | 2.2 | 7.0 | 23.3 | 45.2 | |
| mlt | 1.6 | 1.9 | 2.6 | 10.0 | 13.0 | 13.8 | 14.8 | 16.4 | 18.9 | hrs |
| mlat | 35.6 | 47.3 | 64.8 | 76.9 | 28.0 | −23.6 | −53.5 | −68.5 | −73.2 | degs |
| invlat | 65.0 | 67.2 | 74.1 | 80.3 | 44.4 | 47.6 | 67.8 | 78.0 | 81.4 | degs |

tide_lz_v6.1.0
Fri Aug 11 09:41:13 2006
plot: t0308261830_2131_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: 03082601.cdf
orbit: 03082601.cdf
level-zero: 03082601.dat