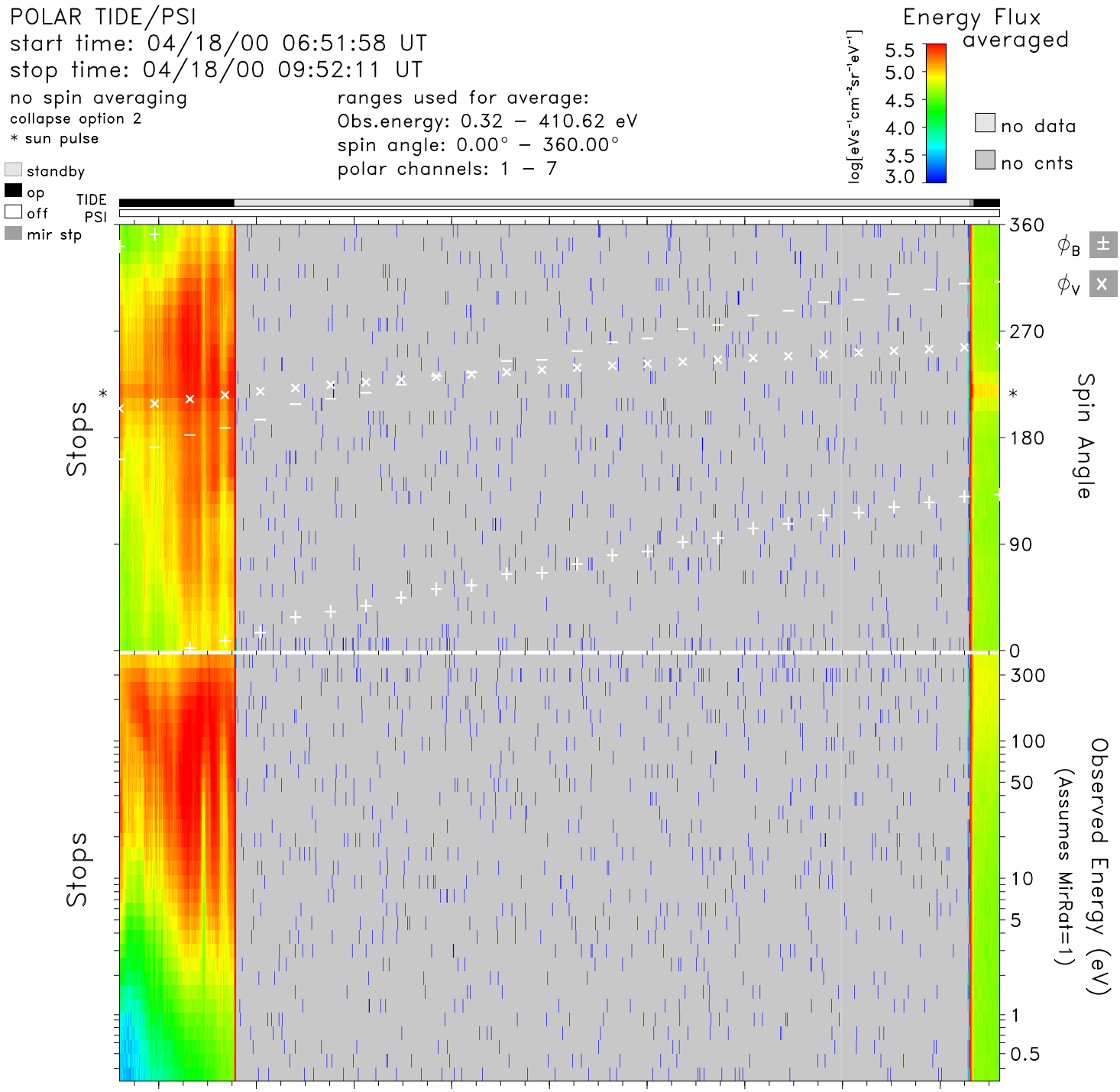
POLAR TIDE/PSI
start time: 04/18/00 06:51:58 UT
stop time: 04/18/00 09:52:11 UT

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 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | 09:00 | 09:20 | 09:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.0 | 3.6 | 4.2 | 4.7 | 5.2 | 5.6 | 6.0 | 6.4 | 6.8 | Re |
| Lshell | 7.6 | 5.8 | 5.3 | 5.3 | 5.5 | 5.8 | 6.1 | 6.5 | 6.9 | |
| mlt | 9.6 | 10.1 | 10.3 | 10.4 | 10.6 | 10.6 | 10.7 | 10.8 | 10.8 | hrs |
| mlat | −51.1 | −37.8 | −27.8 | −19.9 | −13.3 | −7.7 | −2.8 | 1.6 | 5.7 | degs |
| invlat | 68.7 | 65.4 | 64.3 | 64.3 | 64.7 | 65.4 | 66.1 | 66.8 | 67.6 | degs |

tide_lz_v6.1.0
Sun Jul 23 16:34:07 2006
plot: t0004180651_0952_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 00041802.cdf
orbit: 00041802.cdf
level−zero: 00041802.dat