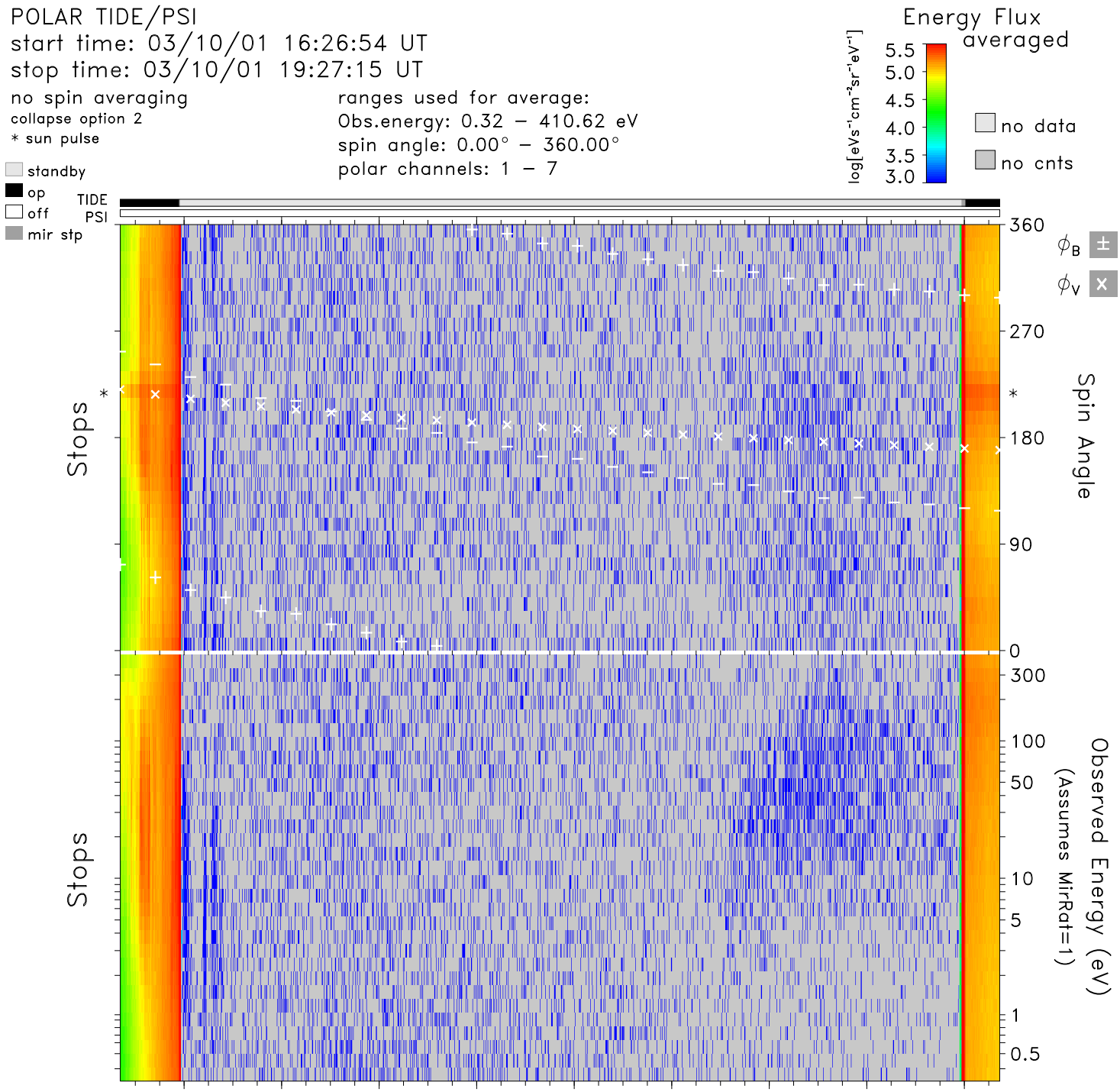
POLAR TIDE/PSI
start time: 03/10/01 16:26:54 UT
stop time: 03/10/01 19:27:15 UT

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 | 16:40 | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | 18:40 | 19:00 | 19:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.1 | 3.7 | 4.3 | 4.9 | 5.3 | 5.8 | 6.2 | 6.6 | 7.0 | Re |
| Lshell | 5.9 | 5.2 | 5.2 | 5.4 | 5.6 | 6.0 | 6.3 | 6.7 | 7.0 | |
| mlt | 12.3 | 12.5 | 12.7 | 12.8 | 12.8 | 12.9 | 12.9 | 12.9 | 12.9 | hrs |
| mlat | −42.8 | −31.4 | −23.1 | −16.6 | −11.4 | −7.1 | −3.5 | −0.4 | 2.3 | degs |
| invlat | 65.7 | 64.1 | 64.0 | 64.4 | 65.1 | 65.8 | 66.5 | 67.2 | 67.8 | degs |

tide_lz_v6.1.0
Mon Jul 24 22:58:54 2006
plot: t0103101626_1927_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: 01031001.cdf
orbit: 01031001.cdf
level−zero: 01031001.dat