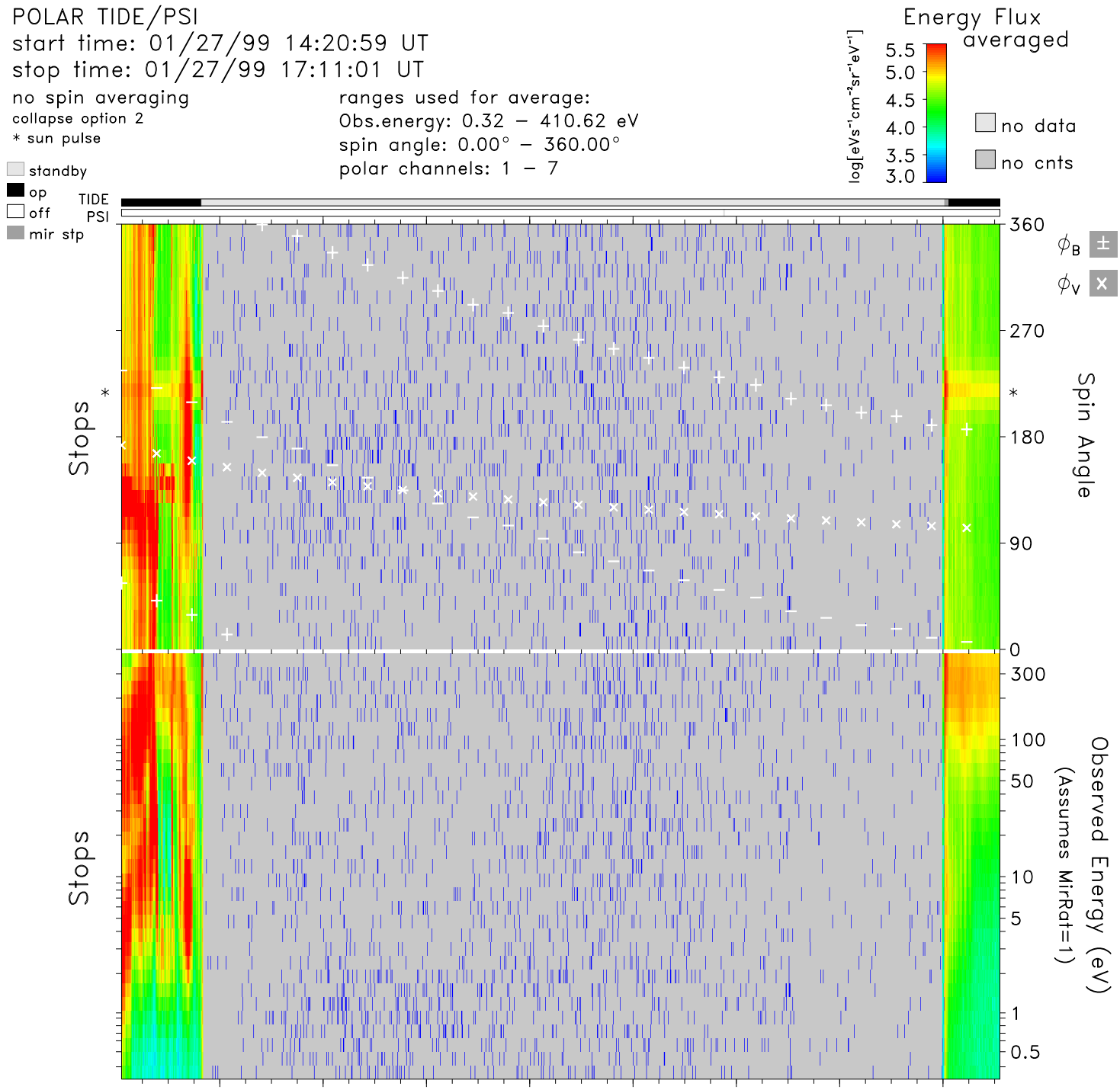
POLAR TIDE/PSI
start time: 01/27/99 14:20:59 UT
stop time: 01/27/99 17:11:01 UT

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 | 14:40 | 15:00 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | 17:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 2.5 | 3.1 | 3.6 | 4.2 | 4.7 | 5.2 | 5.6 | 6.0 | Re |
| Lshell | 5.3 | 4.0 | 3.9 | 4.3 | 4.8 | 5.4 | 6.2 | 7.0 | |
| mlt | 15.3 | 15.9 | 16.1 | 16.3 | 16.4 | 16.5 | 16.6 | 16.7 | hrs |
| mlat | −46.0 | −27.3 | −13.9 | −3.8 | 4.3 | 11.1 | 16.9 | 22.0 | degs |
| invlat | 64.2 | 59.8 | 59.7 | 61.0 | 62.7 | 64.5 | 66.2 | 67.8 | degs |

tide_lz_v6.1.0
Fri Jul 21 22:27:59 2006
plot: t9901271420_1711_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: 99012701.cdf
orbit: 99012701.cdf
level−zero: 99012701.dat