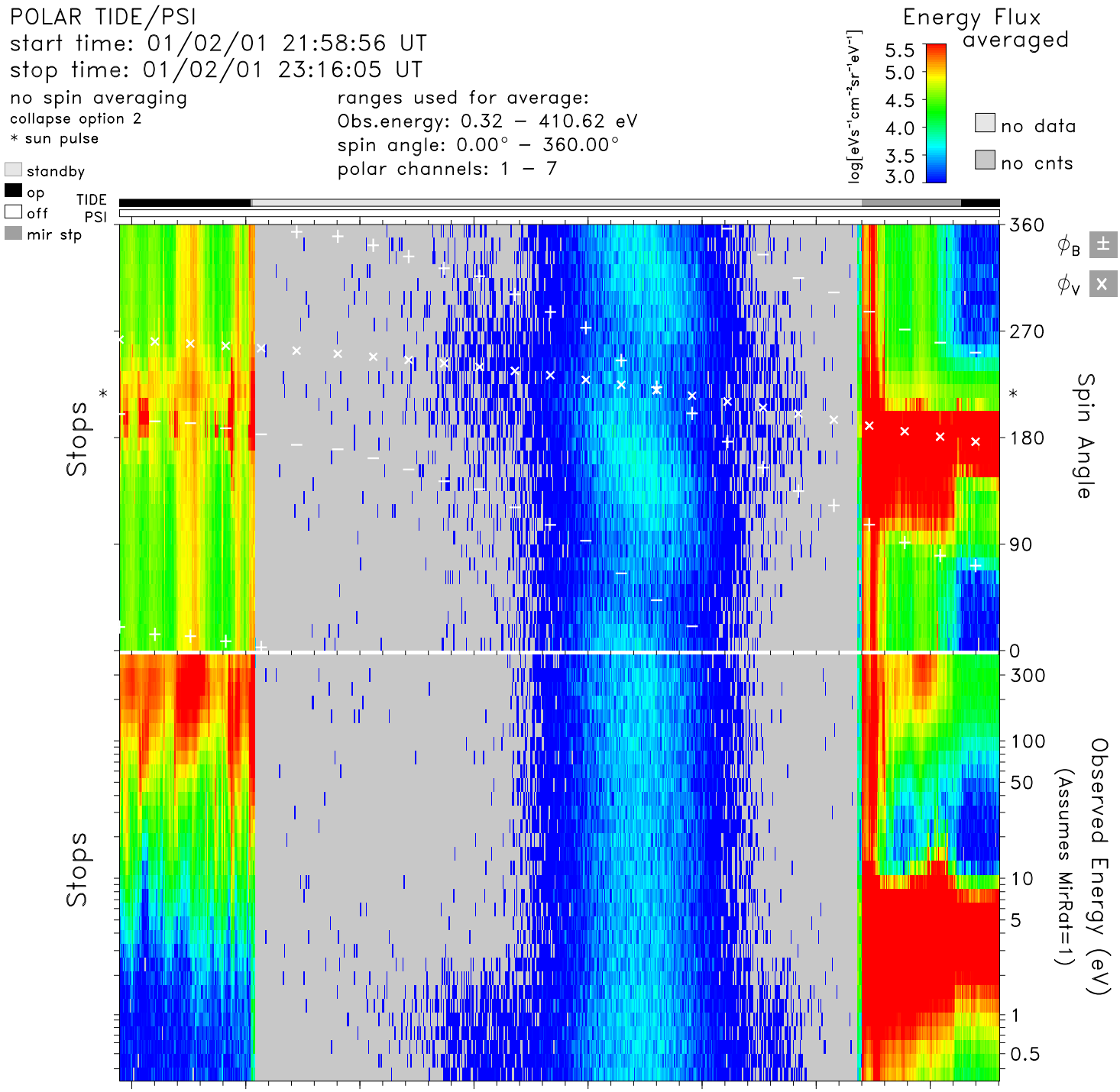
POLAR TIDE/PSI
start time: 01/02/01 21:58:56 UT
stop time: 01/02/01 23:16:05 UT

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 | 22:00 | 22:10 | 22:20 | 22:30 | 22:40 | 22:50 | 23:00 | 23:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|
| Re | 3.0 | 2.7 | 2.4 | 2.0 | 1.8 | 1.6 | 1.6 | 1.7 | Re |
| Lshell | 12.5 | 7.1 | 4.1 | 2.5 | 1.7 | 1.7 | 3.4 | 21.8 | |
| mlt | 4.1 | 4.4 | 4.6 | 4.8 | 5.0 | 5.1 | 5.2 | 5.6 | hrs |
| mlat | 60.9 | 52.4 | 41.4 | 26.6 | 6.8 | −18.7 | −47.4 | −73.8 | degs |
| invlat | 73.6 | 67.9 | 60.3 | 50.6 | 40.8 | 40.6 | 57.0 | 77.6 | degs |

tide_lz_v6.1.0
Mon Jul 24 18:55:16 2006
plot: t0101022158_2316_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: 01010201.cdf
orbit: 01010201.cdf
level-zero: 01010201.dat