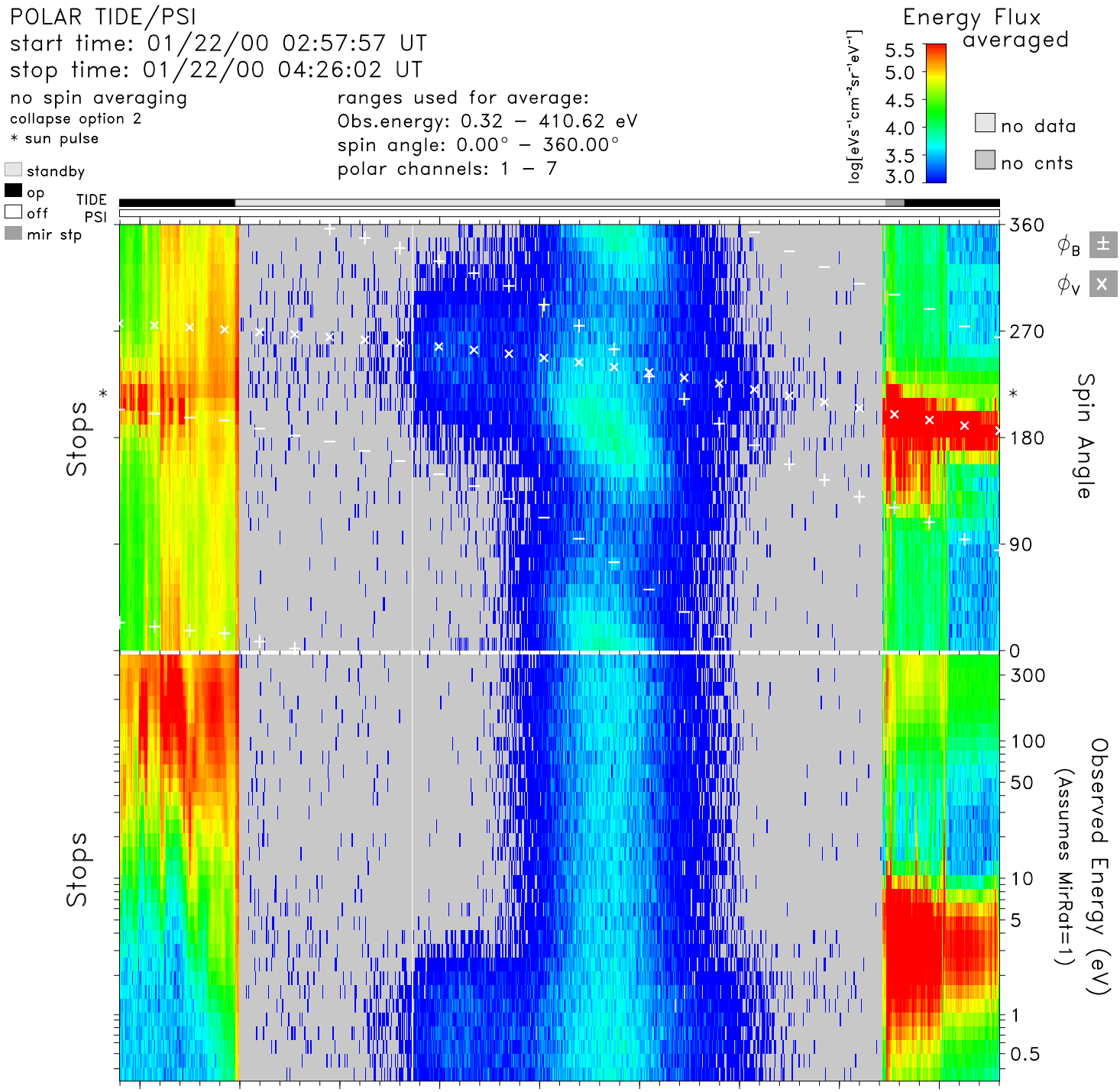
POLAR TIDE/PSI
start time: 01/22/00 02:57:57 UT
stop time: 01/22/00 04:26:02 UT

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 | 03:00 | 03:10 | 03:20 | 03:30 | 03:40 | 03:50 | 04:00 | 04:10 | 04:20 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.3 | 3.0 | 2.7 | 2.4 | 2.1 | 1.9 | 1.7 | 1.7 | 1.8 | Re |
| Lshell | 10.2 | 6.8 | 4.6 | 3.1 | 2.3 | 1.9 | 2.1 | 3.9 | 16.7 | |
| mlt | 4.7 | 4.6 | 4.5 | 4.4 | 4.3 | 4.2 | 4.1 | 3.8 | 3.1 | hrs |
| mlat | 55.5 | 48.5 | 39.9 | 29.0 | 15.0 | −2.8 | −24.5 | −48.3 | −70.7 | degs |
| invlat | 71.8 | 67.5 | 62.1 | 55.6 | 48.6 | 43.7 | 46.8 | 59.7 | 75.9 | degs |

tide_lz_v6.1.0
Sun Jul 23 09:19:33 2006
plot: t0001220257_0426_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: 00012202.cdf
orbit: 00012202.cdf
level−zero: 00012201.dat