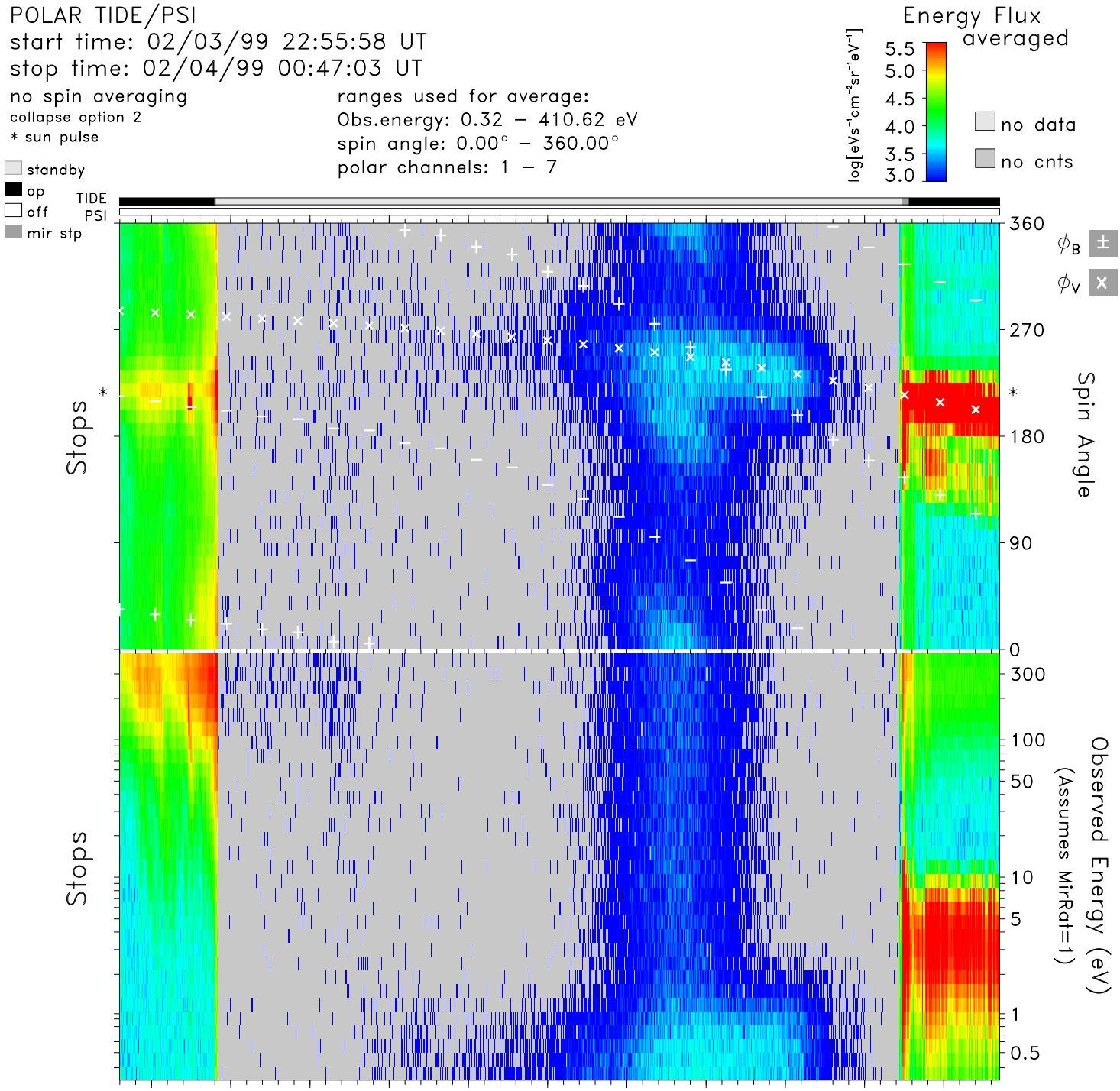
POLAR TIDE/PSI
start time: 02/03/99 22:55:58 UT
stop time: 02/04/99 00:47:03 UT

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 | 23:00 | 23:10 | 23:20 | 23:30 | 23:40 | 23:50 | 00:00 | 00:10 | 00:20 | 00:30 | 00:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 4.1 | 3.9 | 3.6 | 3.3 | 3.0 | 2.7 | 2.4 | 2.2 | 2.0 | 1.8 | 1.8 | Re |
| Lshell | 8.3 | 6.7 | 5.4 | 4.3 | 3.5 | 2.8 | 2.4 | 2.3 | 2.5 | 4.1 | 14.9 | |
| mlt | 3.6 | 3.7 | 3.7 | 3.6 | 3.6 | 3.6 | 3.5 | 3.5 | 3.3 | 3.1 | 2.3 | hrs |
| mlat | 45.3 | 40.9 | 35.7 | 29.6 | 22.3 | 13.5 | 2.5 | −11.2 | −28.1 | −48.2 | −69.6 | degs |
| invlat | 69.6 | 67.2 | 64.4 | 61.2 | 57.6 | 53.7 | 50.0 | 48.3 | 51.1 | 60.6 | 75.0 | degs |

tide_lz_v6.1.0
Fri Jul 21 23:03:43 2006
plot: t9902032255_0047_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: 99020301.cdf, 99020401.cdf
orbit: 99020301.cdf, 99020401.cdf
level−zero: 99020301.dat, 99020401.dat