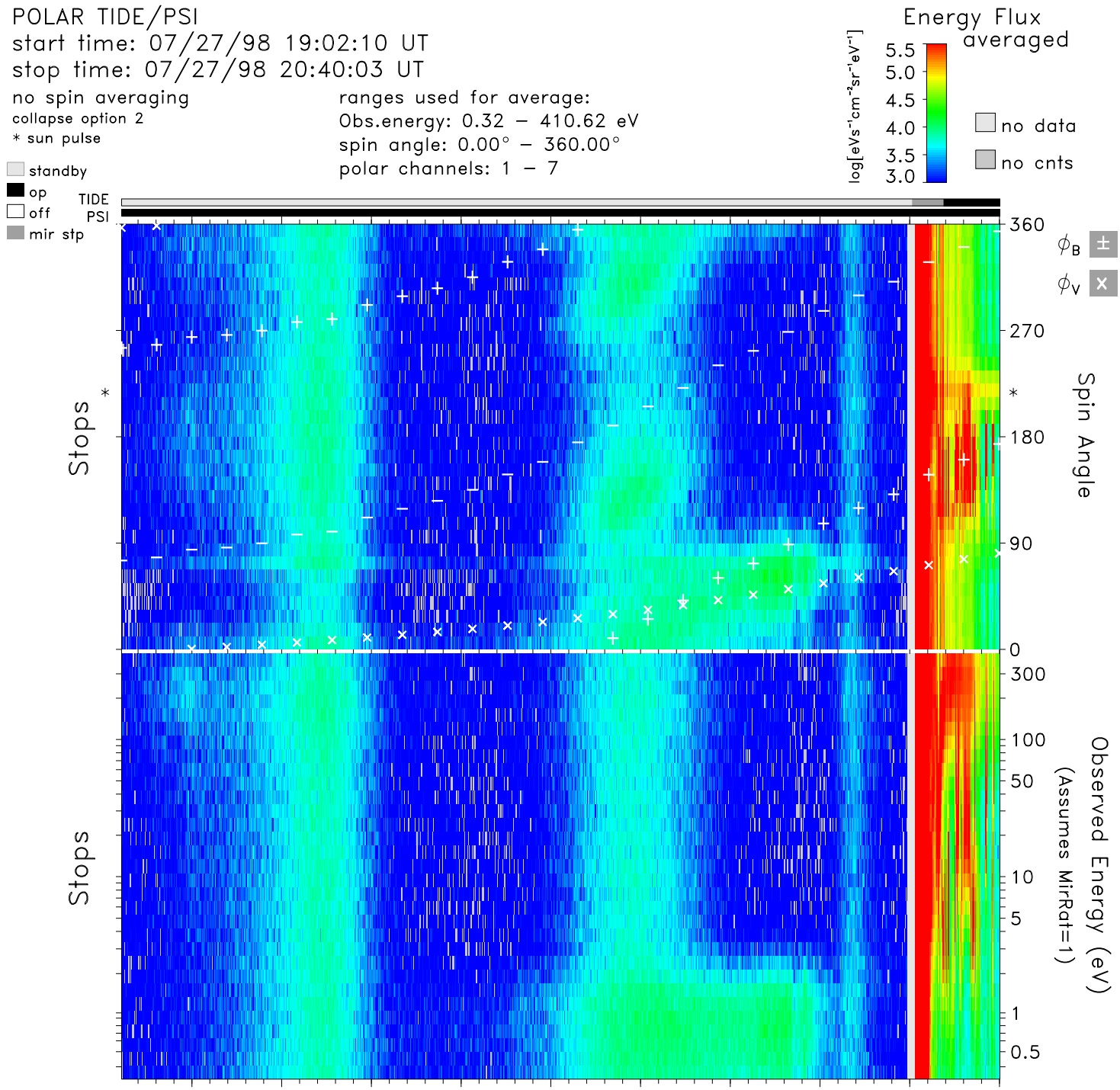
POLAR TIDE/PSI
start time: 07/27/98 19:02:10 UT
stop time: 07/27/98 20:40:03 UT

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

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|---|---|---|---|---|---|---|---|---|---|---|---|
| time | 19:10 | 19:20 | 19:30 | 19:40 | 19:50 | 20:00 | 20:10 | 20:20 | 20:30 | 20:40 | hr:mn |
| Re | 3.6 | 3.3 | 3.0 | 2.7 | 2.4 | 2.2 | 2.0 | 1.9 | 1.8 | 1.9 | Re |
| Lshell | 6.2 | 4.9 | 3.9 | 3.1 | 2.6 | 2.3 | 2.4 | 3.4 | 8.7 | 100.0 | |
| mlt | 17.0 | 17.0 | 17.0 | 17.0 | 17.0 | 17.0 | 17.0 | 17.0 | 17.2 | 18.1 | hrs |
| mlat | 40.5 | 34.4 | 27.1 | 18.3 | 7.5 | −5.8 | −22.1 | −41.2 | −62.1 | −82.6 | degs |
| invlat | 66.4 | 63.1 | 59.4 | 55.3 | 51.4 | 48.8 | 50.0 | 57.3 | 70.1 | 84.7 | degs |

tide_lz_v6.1.0
Fri Jul 21 00:49:23 2006
plot: t9807271902_2040_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: 98072701.cdf
orbit: 98072701.cdf
level-zero: 98072701.dat