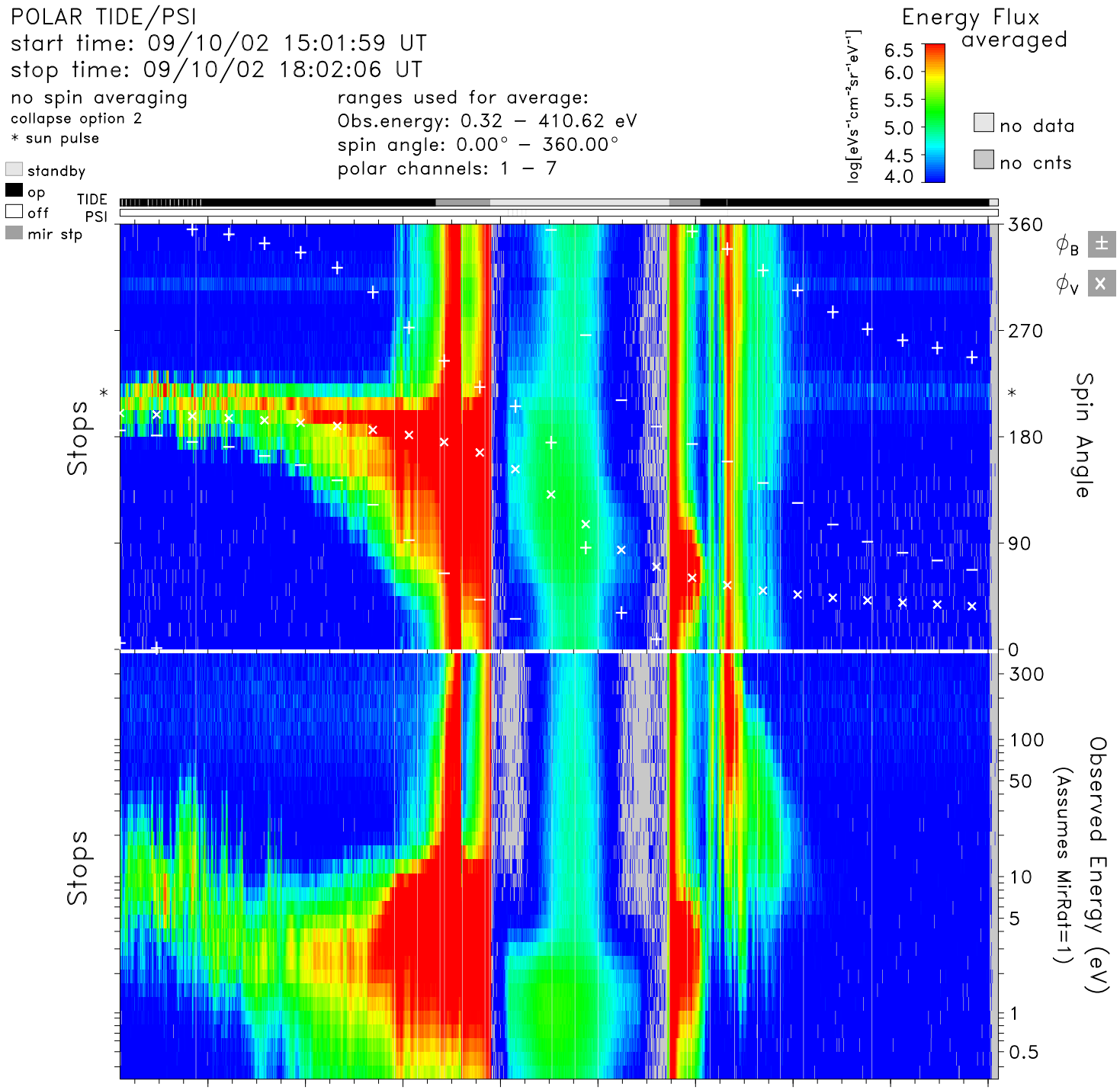
POLAR TIDE/PSI
start time: 09/10/02 15:01:59 UT
stop time: 09/10/02 18:02:06 UT

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 | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | 17:00 | 17:20 | 17:40 | 18:00 | hr:mn |
| Re | 3.5 | 2.8 | 2.2 | 1.6 | 1.5 | 2.0 | 2.7 | 3.4 | 4.0 | Re |
| Lshell | 11.7 | 25.6 | 100.0 | 3.4 | 1.7 | 6.4 | 56.2 | 95.5 | 38.6 | |
| mlt | 0.7 | 1.1 | 9.4 | 12.3 | 12.7 | 13.4 | 15.4 | 20.7 | 22.5 | hrs |
| mlat | 57.2 | 70.7 | 85.0 | 45.8 | −12.0 | −55.1 | −77.2 | −79.1 | −71.2 | degs |
| invlat | 73.0 | 78.6 | 86.6 | 56.9 | 39.5 | 66.7 | 82.3 | 84.1 | 80.7 | degs |

tide_lz_v6.1.0
Thu Aug 10 11:38:55 2006
plot: t0209101501_1802_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020909_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02091001.cdf
orbit: 02091001.cdf
level-zero: 02091001.dat