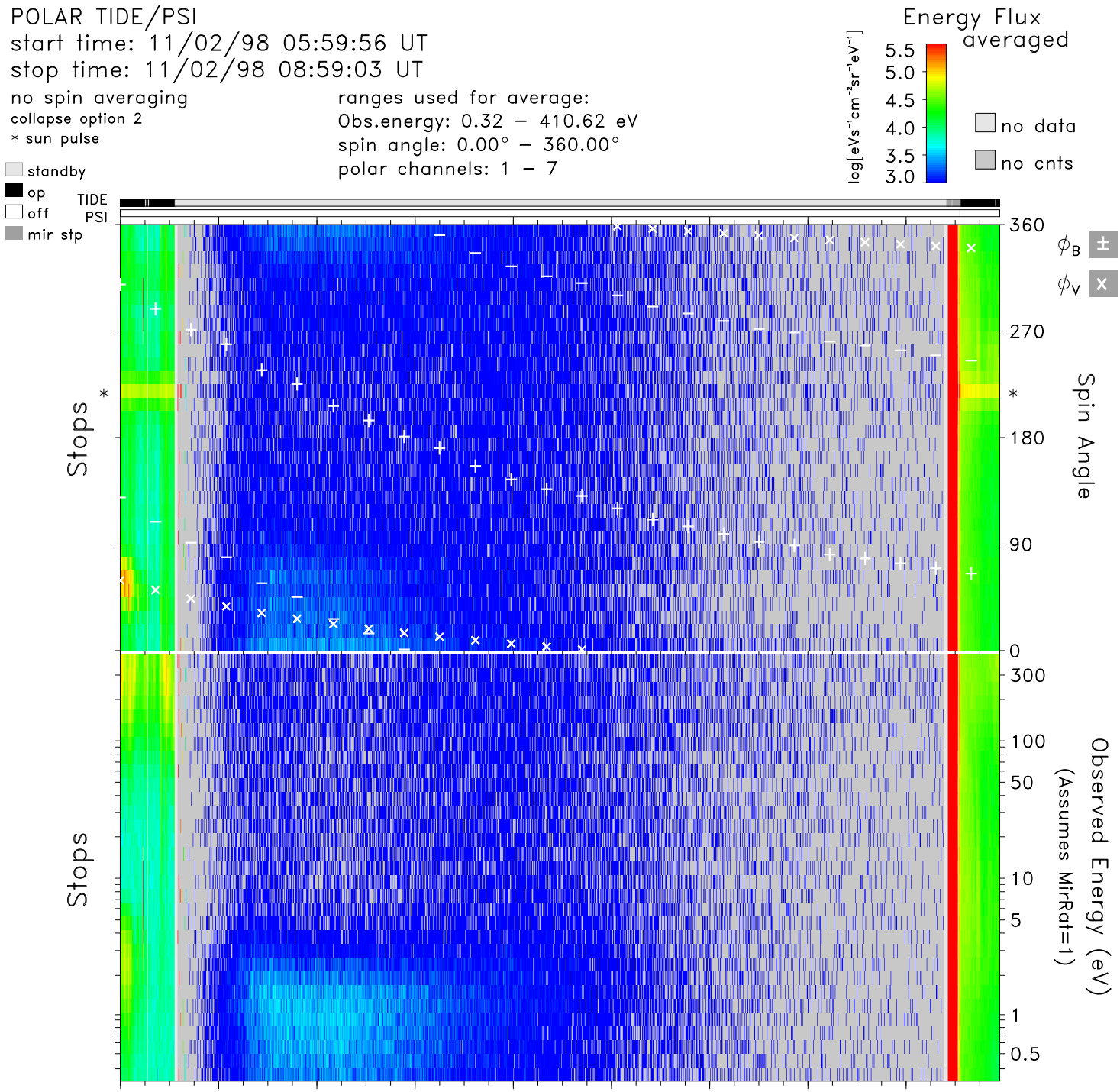
POLAR TIDE/PSI
start time: 11/02/98 05:59:56 UT
stop time: 11/02/98 08:59:03 UT

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 | 06:00 | 06:20 | 06:40 | 07:00 | 07:20 | 07:40 | 08:00 | 08:20 | 08:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 1.9 | 2.3 | 2.9 | 3.5 | 4.0 | 4.5 | 5.0 | 5.4 | 5.9 | Re |
| Lshell | 33.1 | 4.7 | 3.5 | 3.6 | 4.0 | 4.6 | 5.2 | 6.0 | 6.7 | |
| mlt | 0.3 | 23.2 | 23.0 | 22.9 | 22.9 | 22.8 | 22.8 | 22.7 | 22.7 | hrs |
| mlat | −75.9 | −44.6 | −23.7 | −9.7 | 0.2 | 7.6 | 13.3 | 17.9 | 21.7 | degs |
| invlat | 80.0 | 62.5 | 57.5 | 58.0 | 60.0 | 62.1 | 64.1 | 65.8 | 67.3 | degs |

tide_lz_v6.1.0
Fri Jul 21 14:21:50 2006
plot: t9811020559_0859_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: 98110202.cdf
orbit: 98110201.cdf
level−zero: 98110201.dat