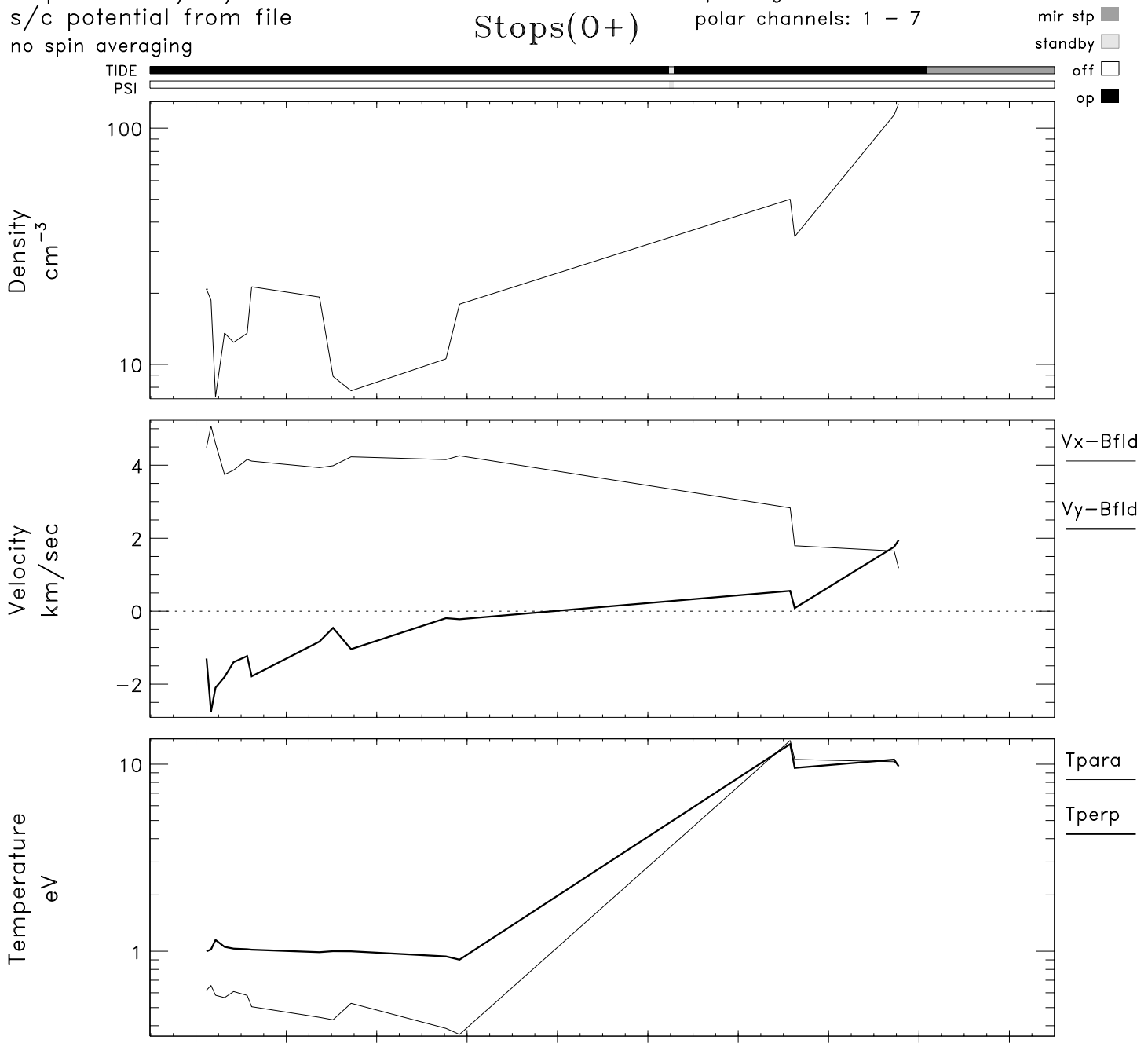
TIDE Moments
start time: 04/14/02 21:04:59
stop time: 04/14/02 21:25:00
s/c potential from file
no spin averaging

# Stops(0+)

moments calculation ranges:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 21:06 | 21:08 | 21:10 | 21:12 | 21:14 | 21:16 | 21:18 | 21:20 | 21:22 | 21:24 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.4 | 2.3 | 2.3 | 2.2 | 2.1 | 2.1 | 2.0 | 2.0 | 1.9 | 1.8 | Re |
| Lshell | 66.2 | 43.9 | 30.4 | 21.8 | 16.1 | 12.2 | 9.4 | 7.4 | 5.9 | 4.8 | |
| mlt | 23.0 | 22.9 | 22.8 | 22.8 | 22.7 | 22.7 | 22.6 | 22.6 | 22.6 | 22.6 | hrs |
| mlat | 79.0 | 76.7 | 74.2 | 71.5 | 68.6 | 65.6 | 62.4 | 59.0 | 55.3 | 51.4 | degs |
| invlat | 82.9 | 81.3 | 79.6 | 77.6 | 75.6 | 73.4 | 71.0 | 68.4 | 65.6 | 62.7 | degs |

no minimum subtracted
tide_lz_vsepfill
Tue Oct 28 13:50:54 2003
plot: t0204142104_2125_16.spfl.mom.ps

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020414_v2.mask

energy fill, ion separation
attitude: 02041402.cdf
orbit: 02041401.cdf
level−zero: 02041401.dat