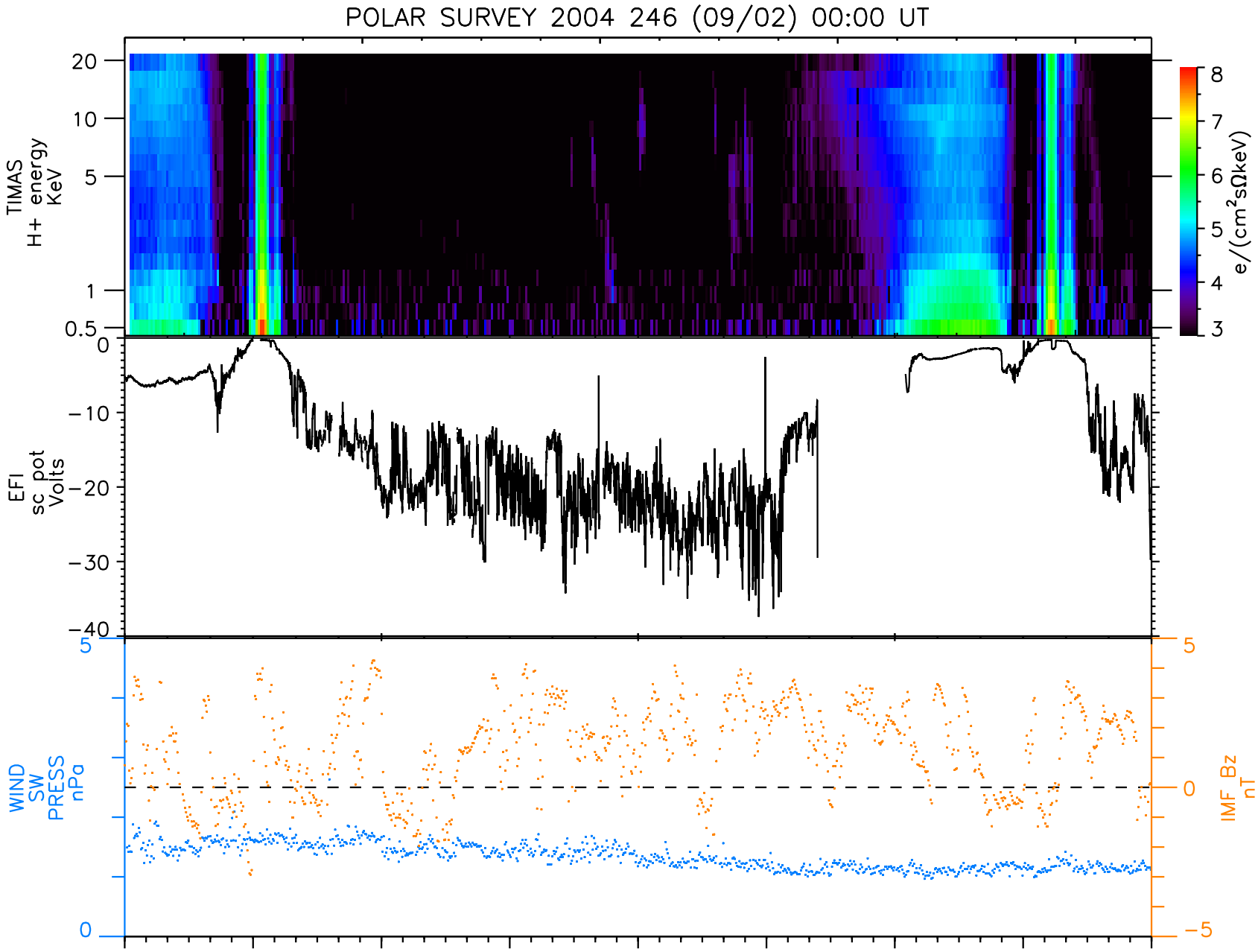
POLAR SURVEY 2004 246 (09/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 5.28 33.27 −64.00 −46.56 −39.55 −31.20 −11.26 72.91 −68.04
MLT 0.29 11.53 23.66 0.31 0.26 0.05 0.12 3.74 20.82
L 6.3 2.2 32.0 18.3 15.9 12.1 6.9 22.9 40.4
MLE 6.22 2.2 6.11 8.65 9.49 8.88 6.65 2.02 5.60
Wed Dec 1 01:54:24 2004