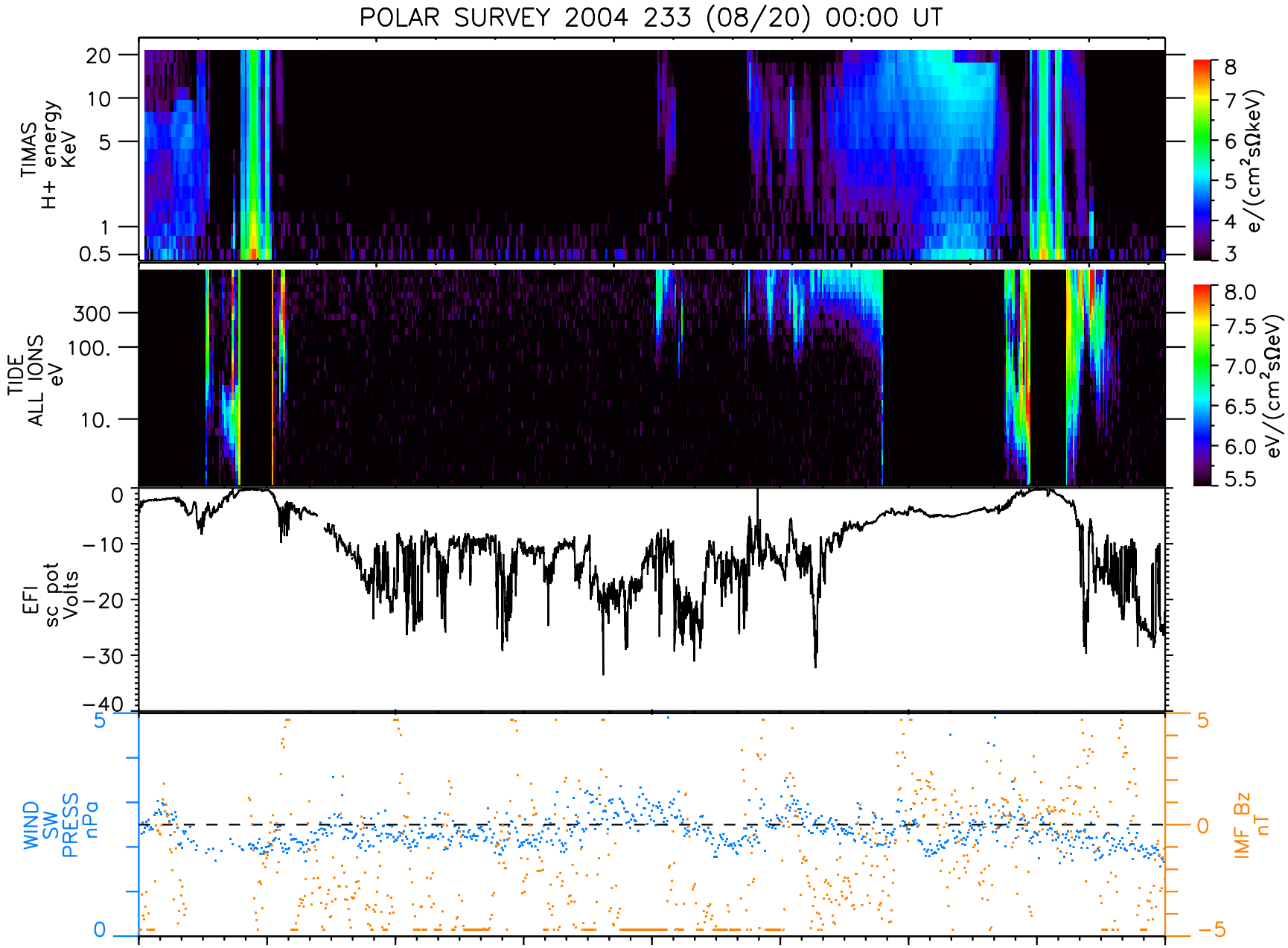
POLAR SURVEY 2004 233 (08/20) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 9.56 −40.18 −57.14 −41.13 −34.13 −26.39 −5.67 22.37 −64.70
MLT 1.26 13.73 0.28 0.94 0.99 0.89 1.01 12.97 22.22
L 5.7 3.6 23.0 15.8 13.8 10.7 6.0 1.9 34.7
R,RE 5.58 2.14 6.73 8.92 9.50 8.62 6.04 1.63 6.28
Mon Nov 08 01:22:51 2004