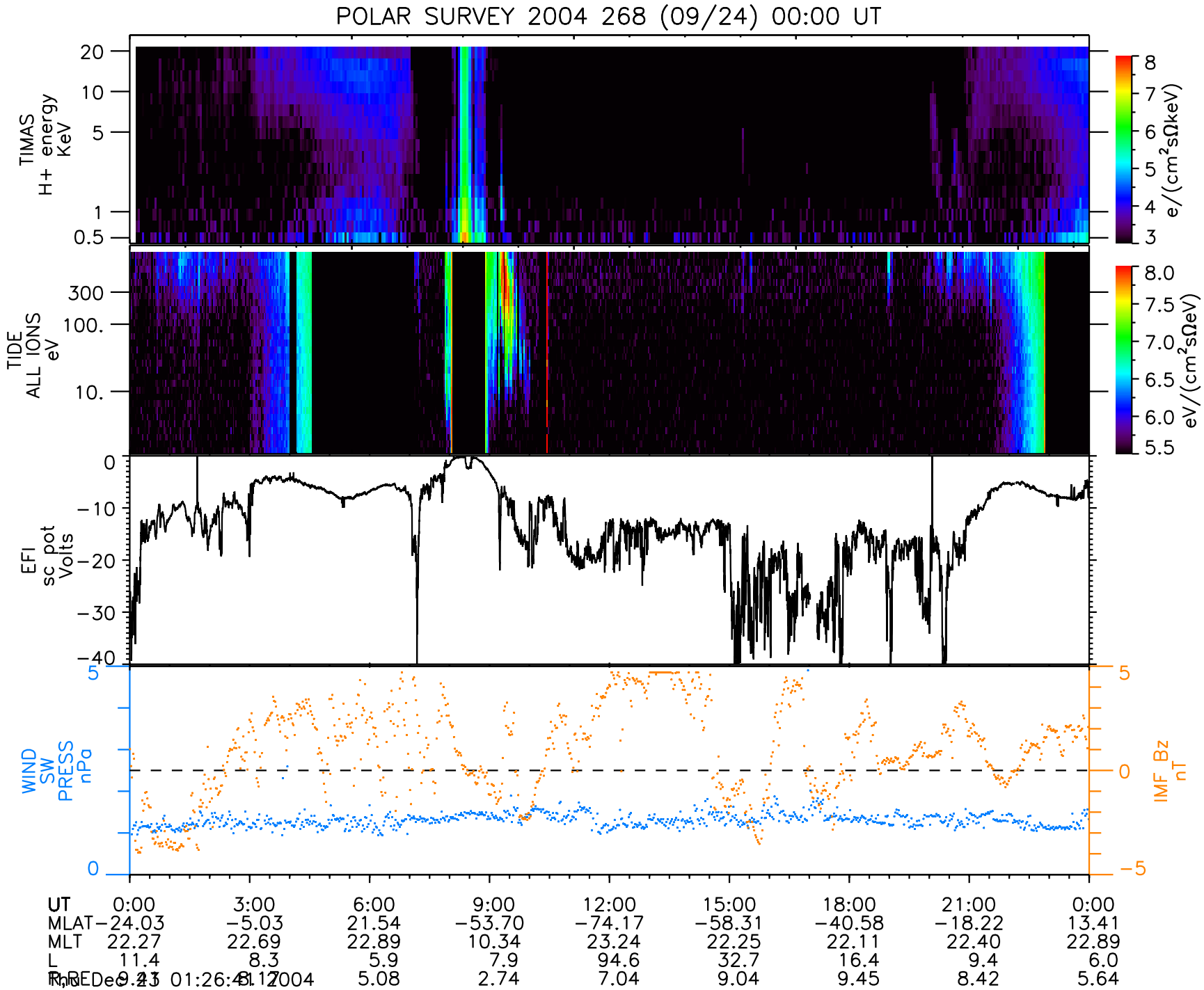
POLAR SURVEY 2004 268 (09/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −24.03 −5.03 21.54 −53.70 −74.17 −58.31 −40.58 −18.22 13.41
MLT 22.27 22.69 22.89 10.34 23.24 22.25 22.11 22.40 22.89
L 11.4 8.3 5.9 7.9 94.6 32.7 16.4 9.4 6.0
R,RE 9.23 6.12 5.08 2.74 7.04 9.04 9.45 8.42 5.64
Fri Dec 23 01:26:41 2004