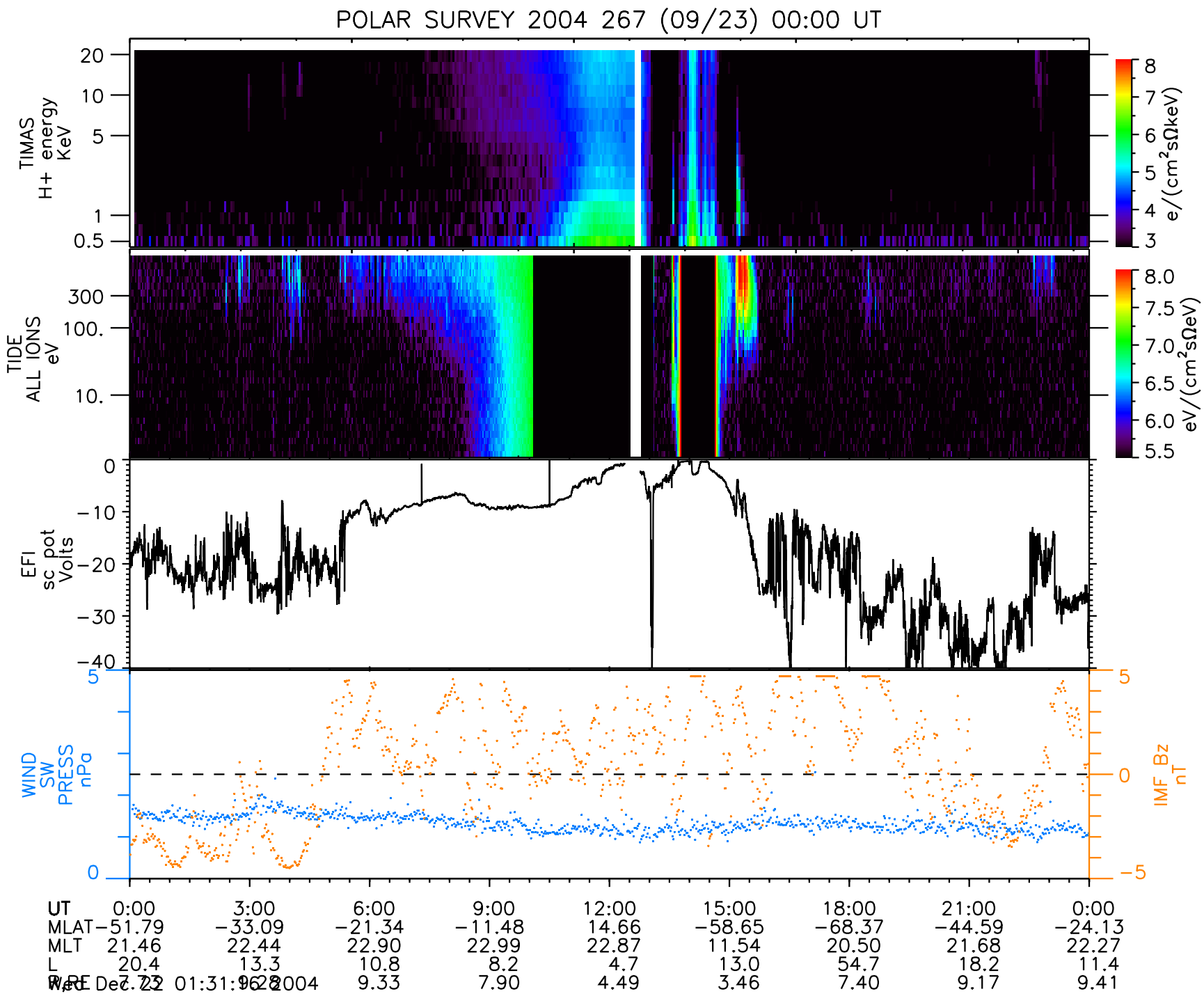
POLAR SURVEY 2004 267 (09/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −51.79 −33.09 −21.34 −11.48 14.66 −58.65 −68.37 −44.59 −24.13
MLT 21.46 22.44 22.90 22.99 22.87 11.54 20.50 21.68 22.27
L 20.4 13.3 10.8 8.2 4.7 13.0 54.7 18.2 11.4
R RE 7.73 9.28 9.33 7.90 4.49 3.46 7.40 9.17 9.41
Wed Dec 22 01:31:16 2004