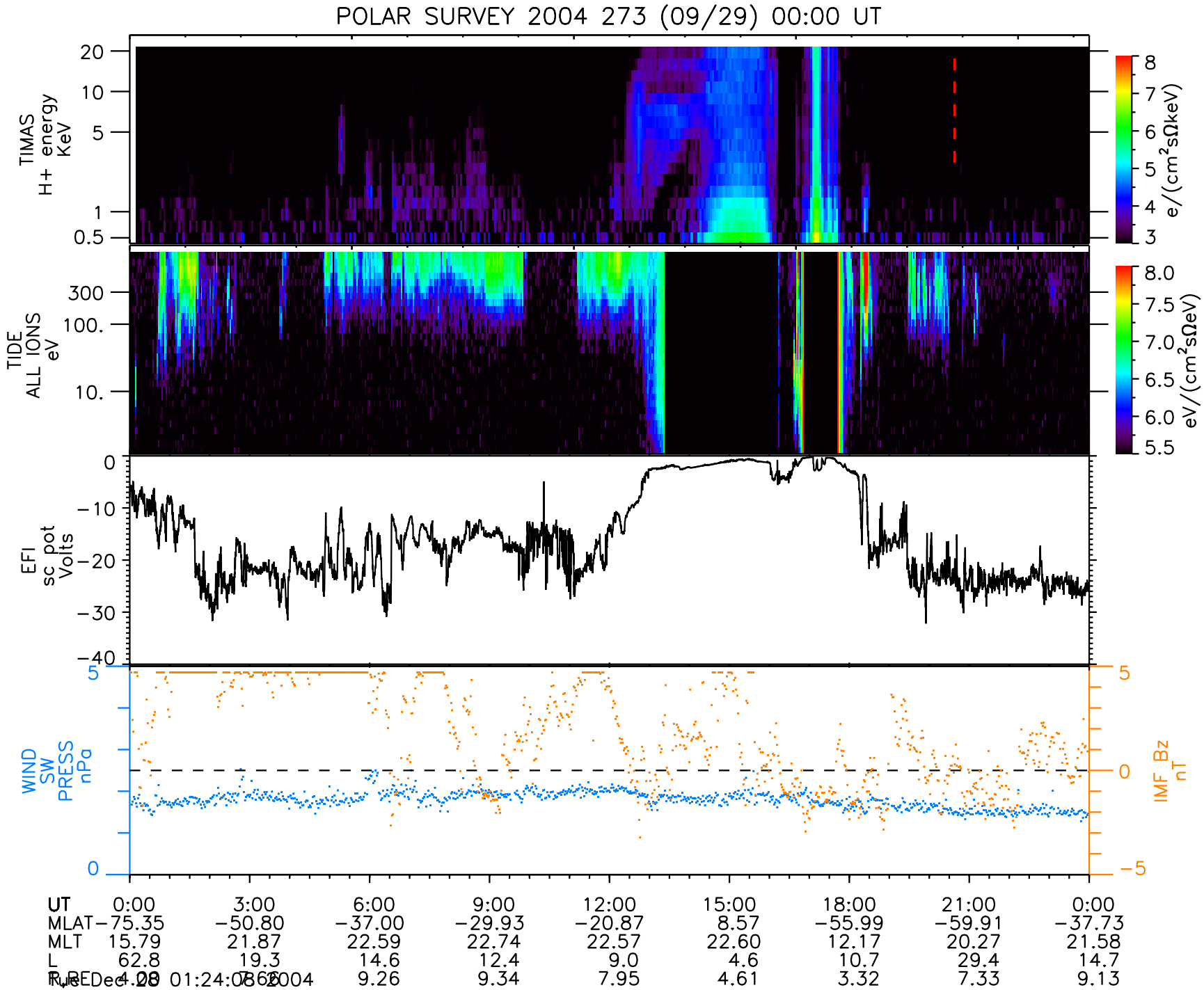
POLAR SURVEY 2004 273 (09/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −75.35 −50.80 −37.00 −29.93 −20.87 8.57 −55.99 −59.91 −37.73
MLT 15.79 21.87 22.59 22.74 22.57 22.60 12.17 20.27 21.58
L 62.8 19.3 14.6 12.4 9.0 4.6 10.7 29.4 14.7
R_RE 4.28 7.86 9.26 9.34 7.95 4.61 3.32 7.33 9.13
Tue Dec 28 01:24:08 2004