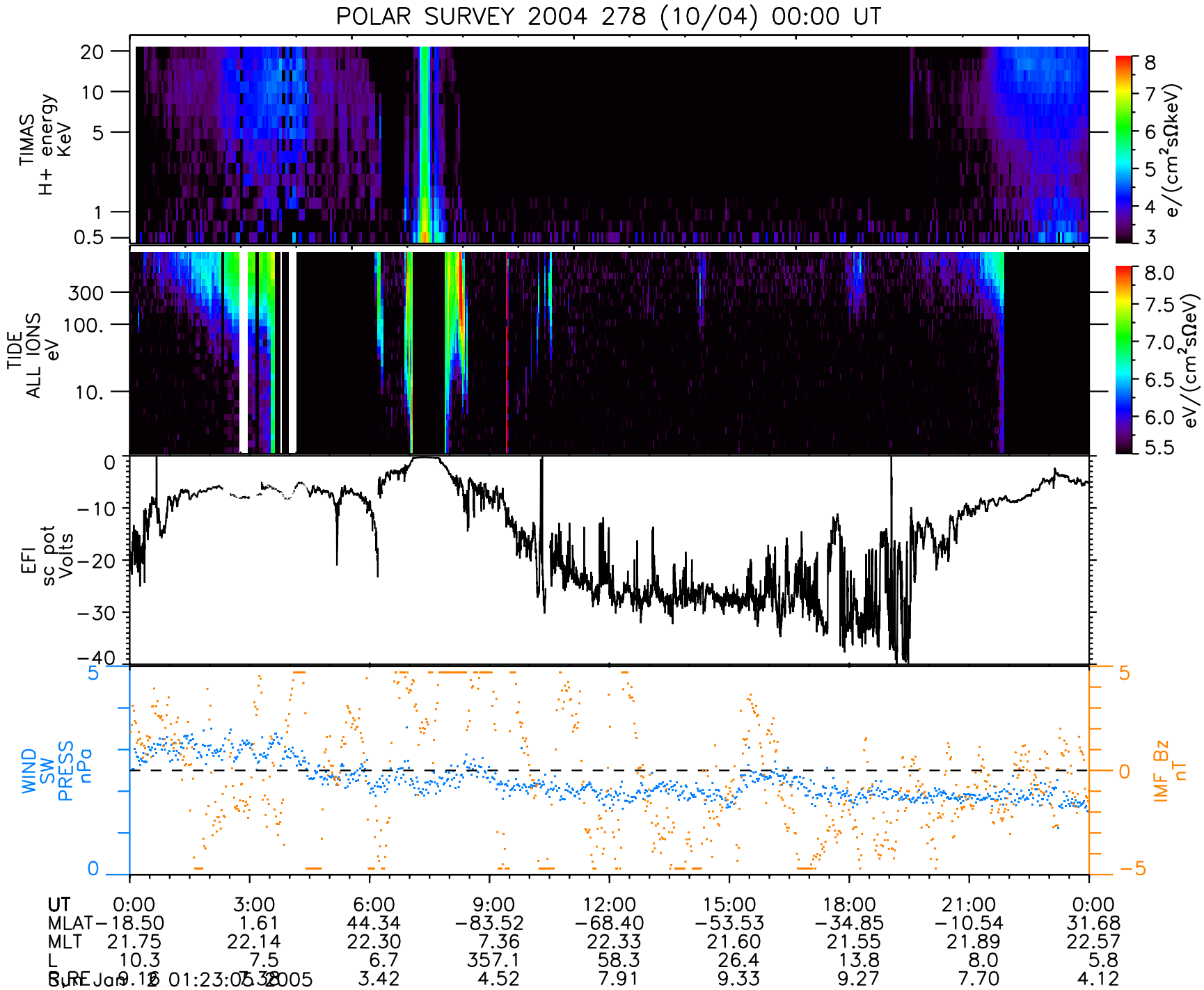
POLAR SURVEY 2004 278 (10/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −18.50 1.61 44.34 −83.52 −68.40 −53.53 −34.85 −10.54 31.68
MLT 21.75 22.14 22.30 7.36 22.33 21.60 21.55 21.89 22.57
L 10.3 7.5 6.7 357.1 58.3 26.4 13.8 8.0 5.8
BLRE 9.12 7.32 3.42 4.52 7.91 9.33 9.27 7.70 4.12
Wed Jan 12 01:23:05 2005