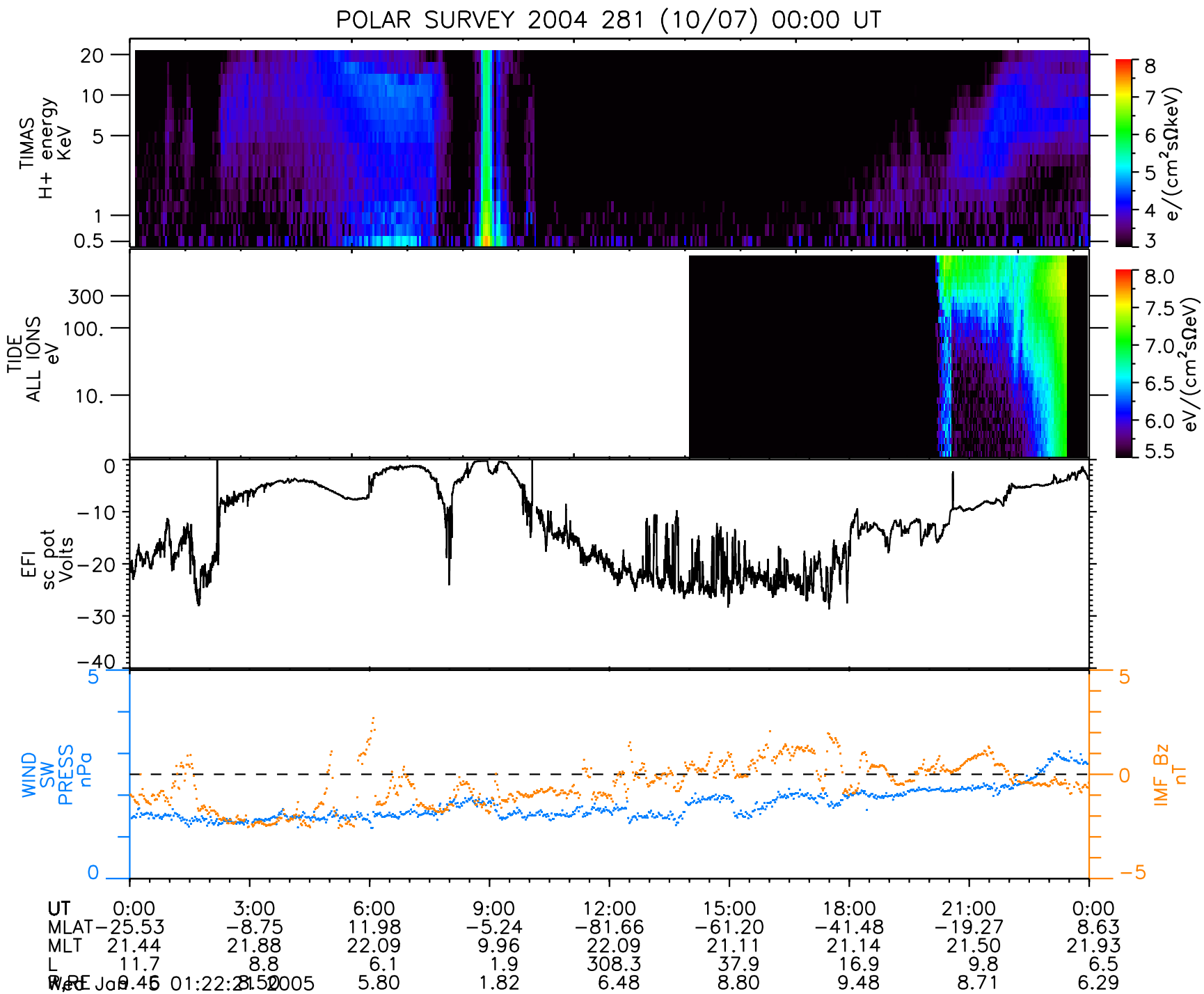
POLAR SURVEY 2004 281 (10/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −25.53 −8.75 11.98 −5.24 −81.66 −61.20 −41.48 −19.27 8.63
MLT 21.44 21.88 22.09 9.96 22.09 21.11 21.14 21.50 21.93
L 11.7 8.8 6.1 1.9 308.3 37.9 16.9 9.8 6.5
R_E 9.45 8.52 5.80 1.82 6.48 8.80 9.48 8.71 6.29
Wed Jan 5 01:22:21 2005