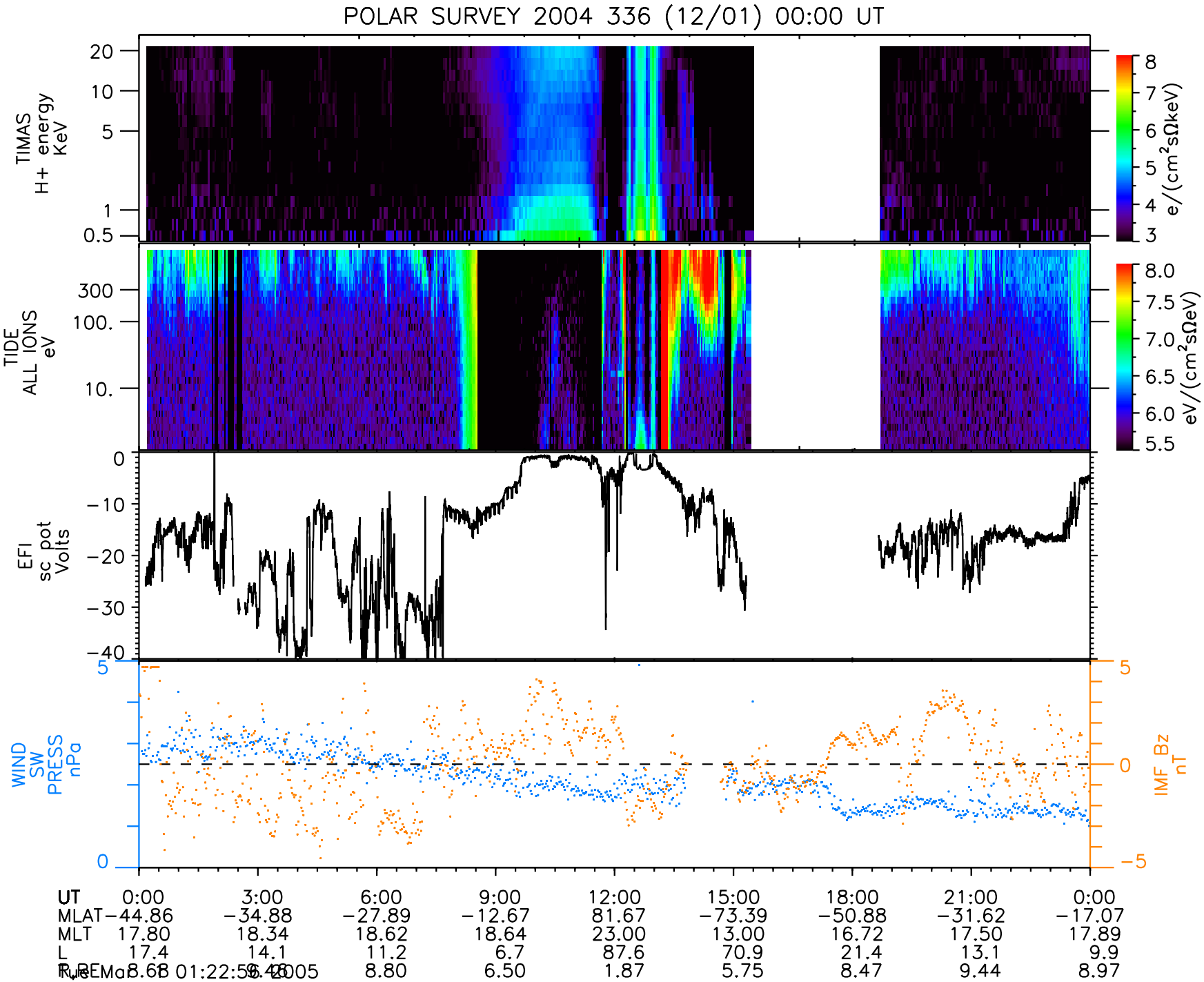
POLAR SURVEY 2004 336 (12/01) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −44.86 −34.88 −27.89 −12.67 81.67 −73.39 −50.88 −31.62 −17.07
MLT 17.80 18.34 18.62 18.64 23.00 13.00 16.72 17.50 17.89
L 17.4 14.1 11.2 6.7 87.6 70.9 21.4 13.1 9.9
R,RE 8.68 6.48 8.80 6.50 1.87 5.75 8.47 9.44 8.97
Tue Mar 8 01:22:56 2005