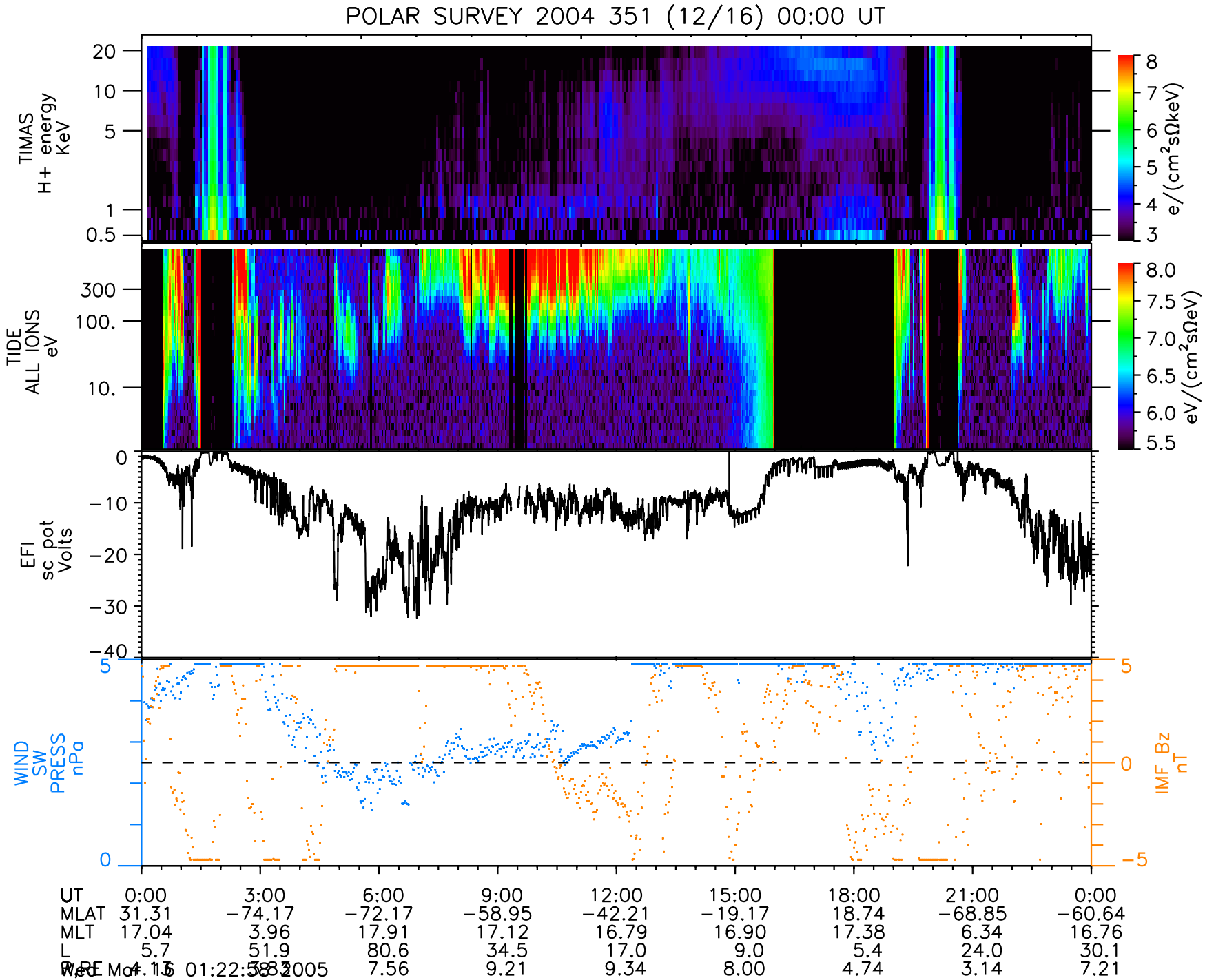
POLAR SURVEY 2004 351 (12/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 31.31 −74.17 −72.17 −58.95 −42.21 −19.17 18.74 −68.85 −60.64
MLT 17.04 3.96 17.91 17.12 16.79 16.90 17.38 6.34 16.76
L 5.7 51.9 80.6 34.5 17.0 9.0 5.4 24.0 30.1
R RE 4.13 58.3 7.56 9.21 9.34 8.00 4.74 3.14 7.21
Wed Mar 16 01:22:58 2005