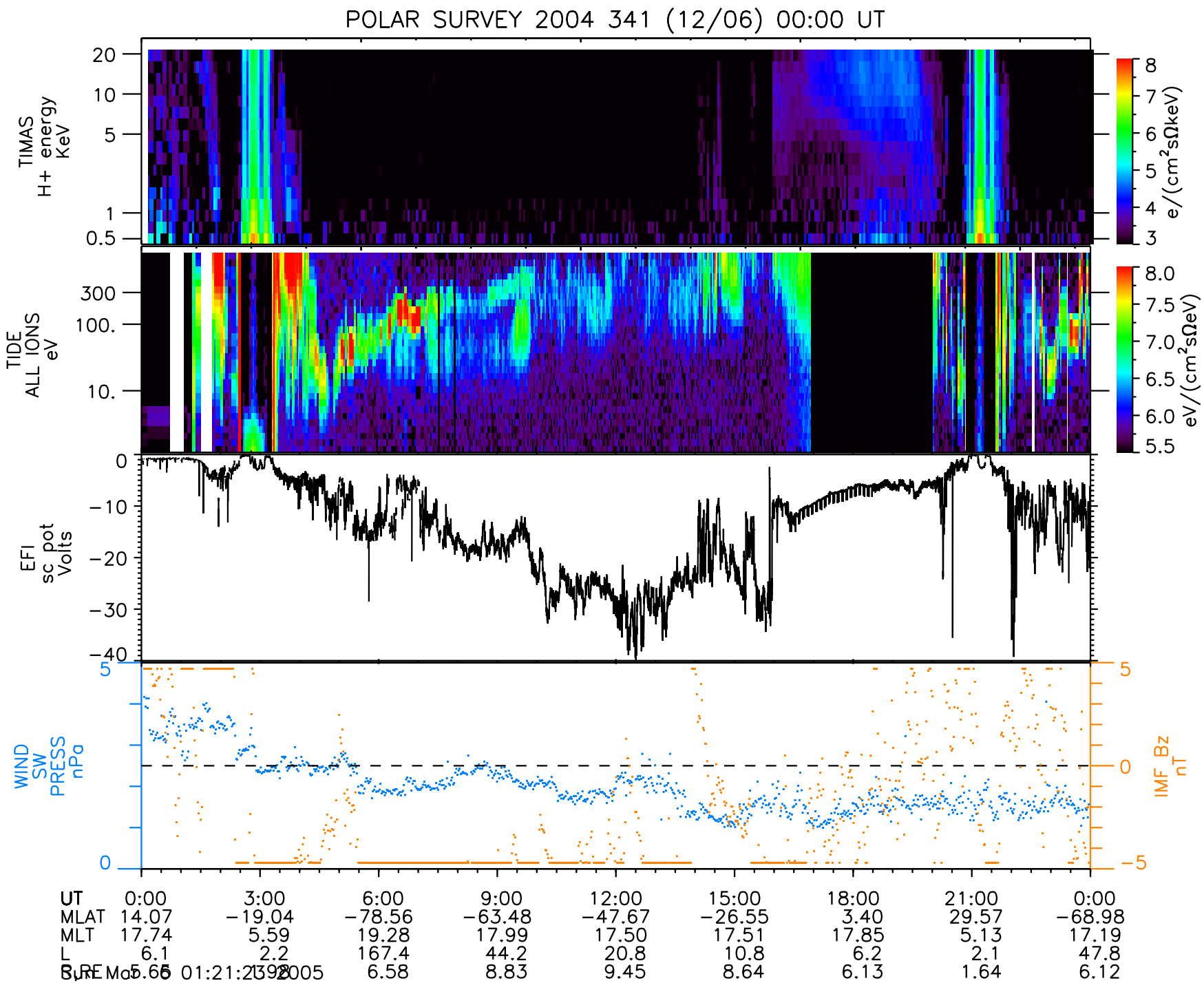
POLAR SURVEY 2004 341 (12/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 14.07 −19.04 −78.56 −63.48 −47.67 −26.55 3.40 29.57 −68.98
MLT 17.74 5.59 19.28 17.99 17.50 17.51 17.85 5.13 17.19
L 6.1 2.2 167.4 44.2 20.8 10.8 6.2 2.1 47.8
R RE 5.65 6.58 8.83 9.45 8.64 6.13 1.64 6.12
Mar 01:21:23 2005