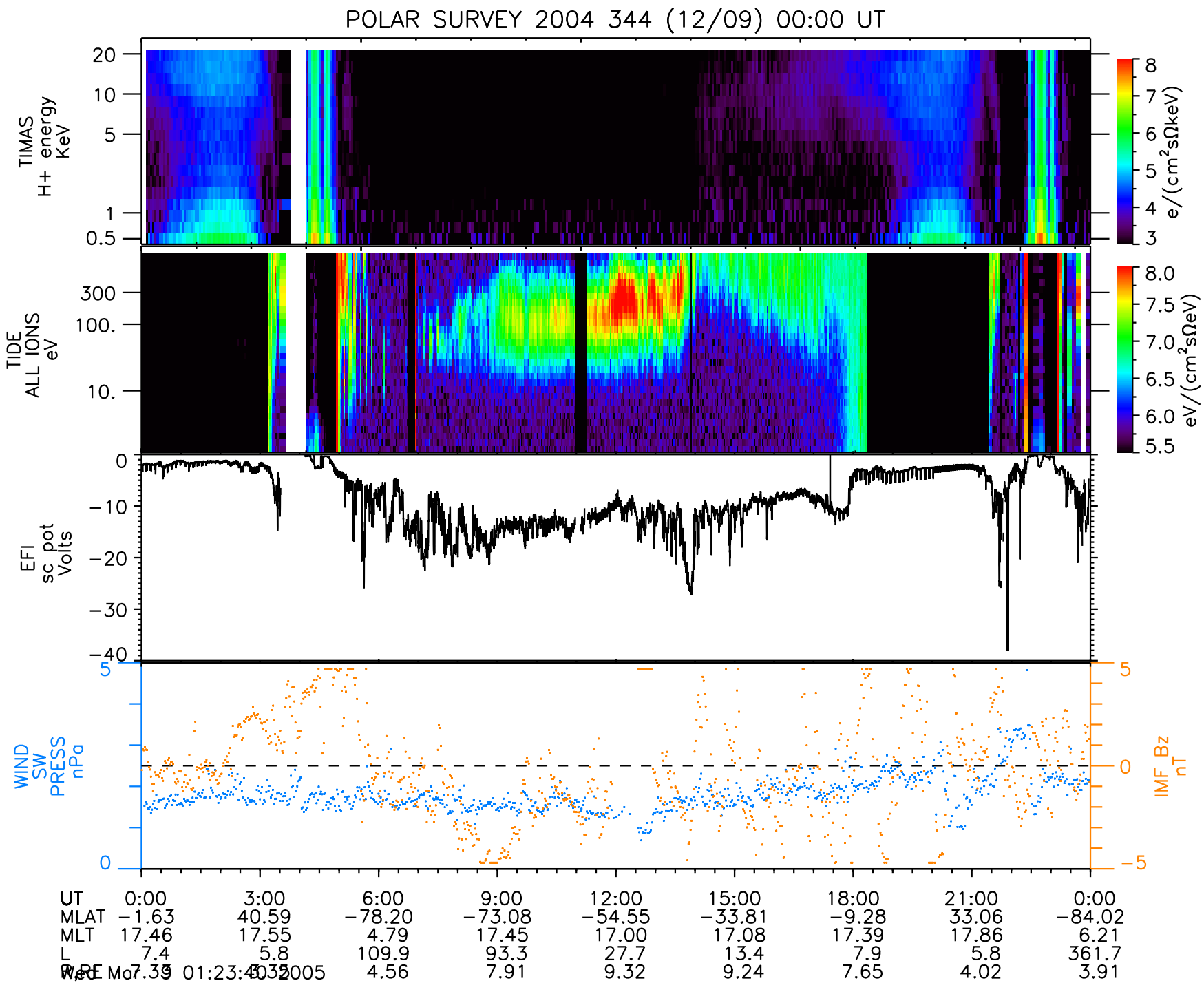
POLAR SURVEY 2004 344 (12/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −1.63 40.59 −78.20 −73.08 −54.55 −33.81 −9.28 33.06 −84.02
MLT 17.46 17.55 4.79 17.45 17.00 17.08 17.39 17.86 6.21
L 7.4 5.8 109.9 93.3 27.7 13.4 7.9 5.8 361.7
R,RE 7.39 4.32 4.56 7.91 9.32 9.24 7.65 4.02 3.91
Wed Mar 9 01:23:40 2005