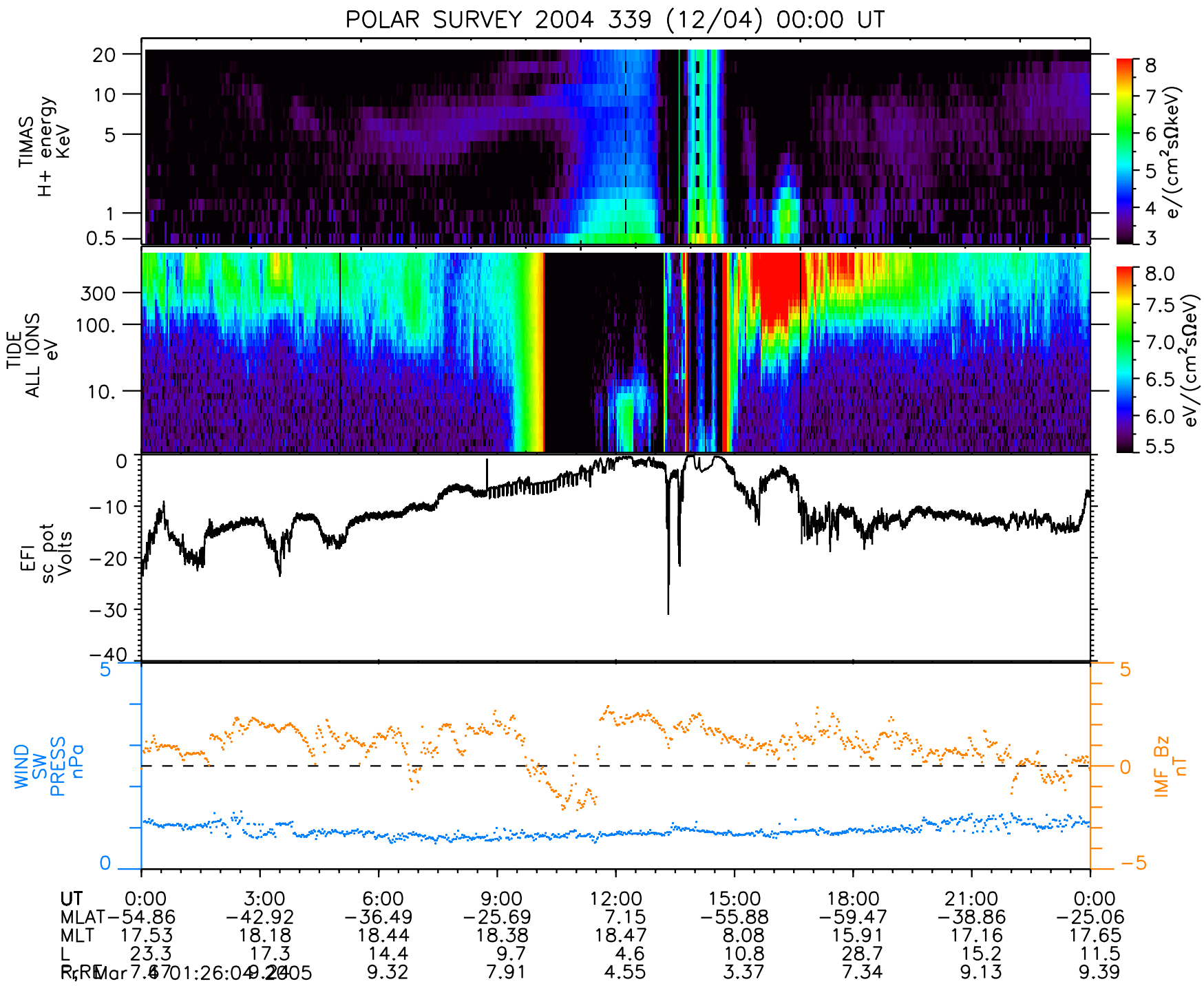
POLAR SURVEY 2004 339 (12/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −54.86 −42.92 −36.49 −25.69 7.15 −55.88 −59.47 −38.86 −25.06
MLT 17.53 18.18 18.44 18.38 18.47 8.08 15.91 17.16 17.65
L 23.3 17.3 14.4 9.7 4.6 10.8 28.7 15.2 11.5
R,RE 7.67 9.24 9.32 7.91 4.55 3.37 7.34 9.13 9.39
Mar 01 2005