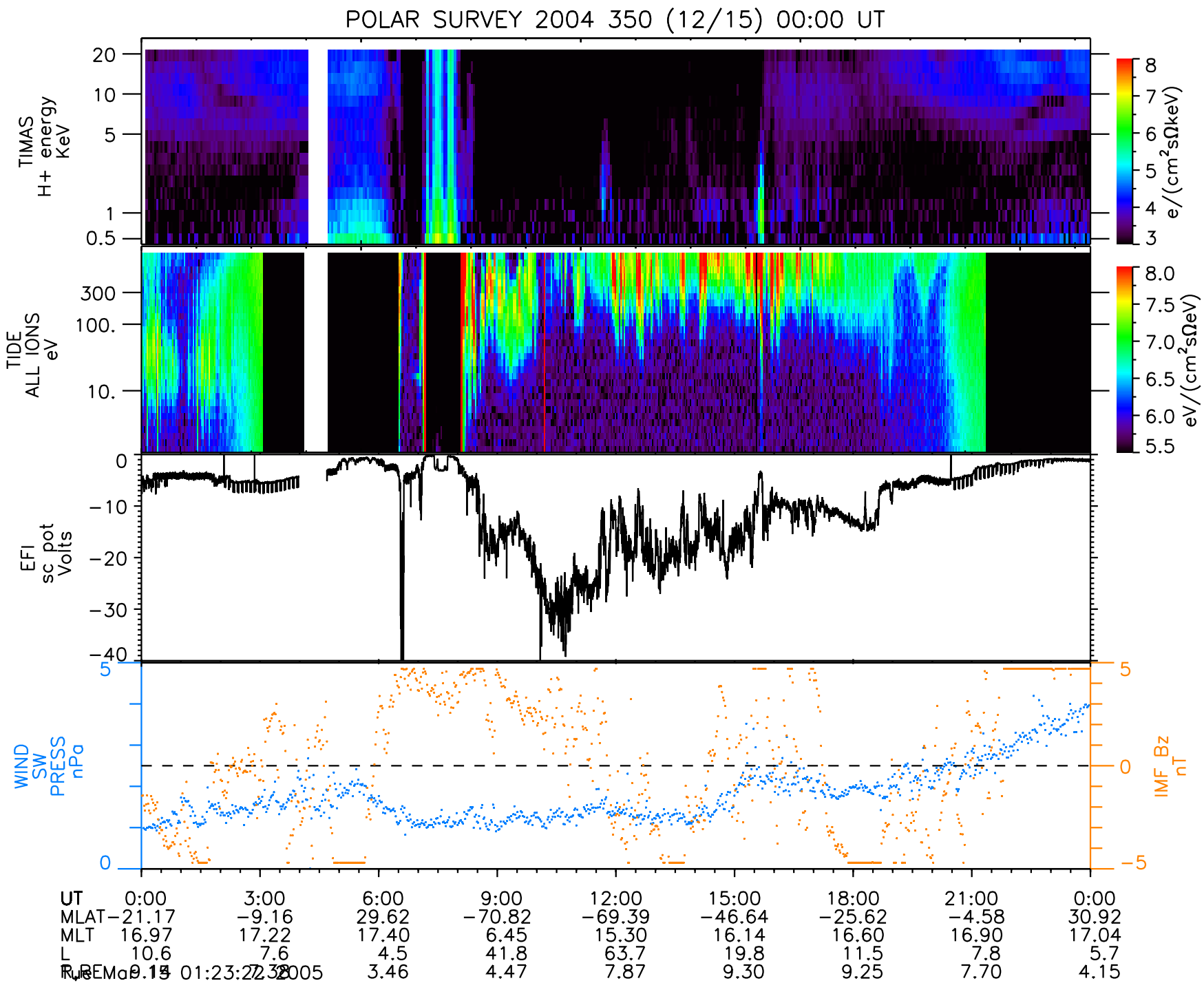
POLAR SURVEY 2004 350 (12/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −21.17 −9.16 29.62 −70.82 −69.39 −46.64 −25.62 −4.58 30.92
MLT 16.97 17.22 17.40 6.45 15.30 16.14 16.60 16.90 17.04
L 10.6 7.6 4.5 41.8 63.7 19.8 11.5 7.8 5.7
R_E 9.14 7.32 3.46 4.47 7.87 9.30 9.25 7.70 4.15
Tue Mar 15 01:23:22 2005