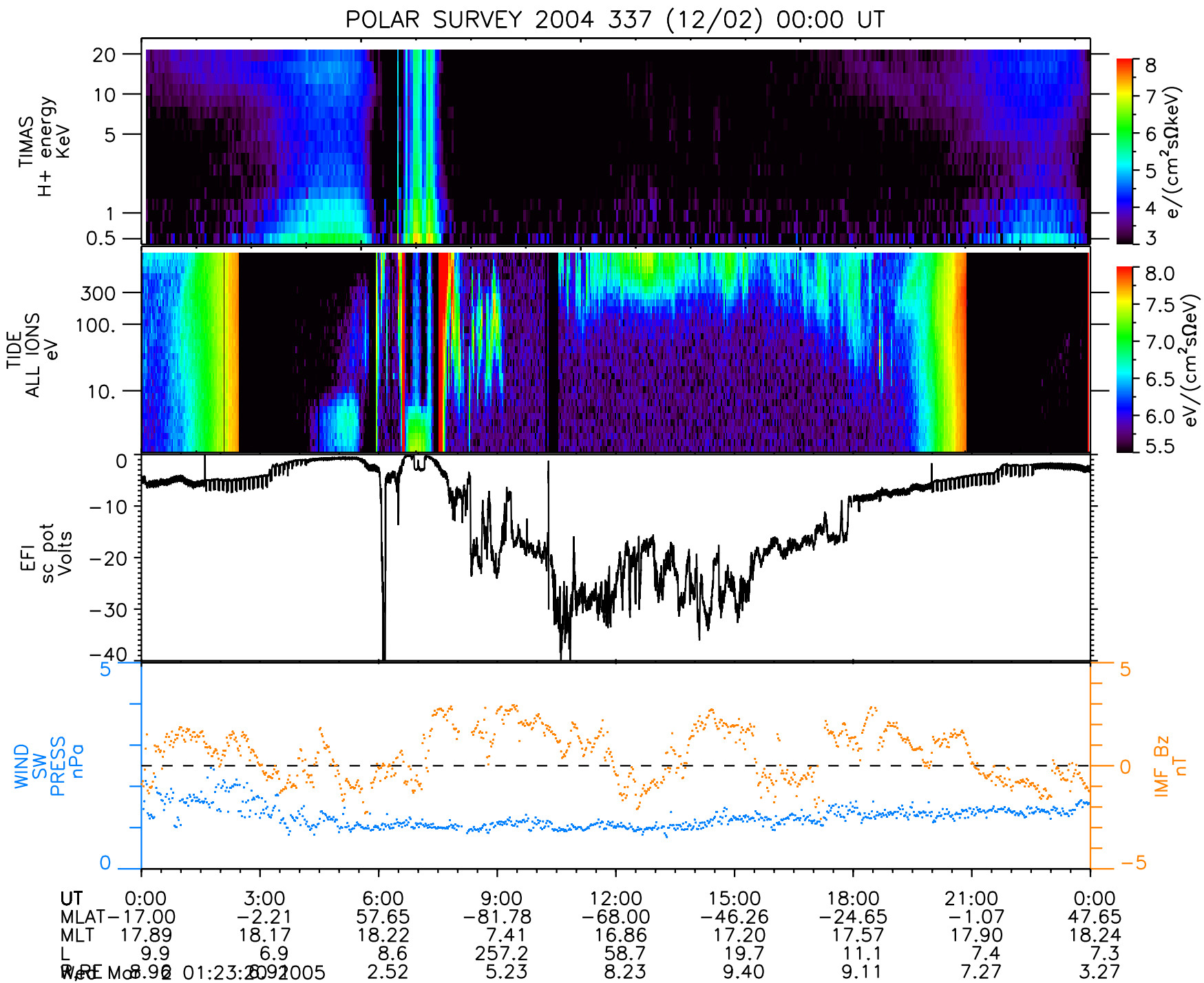
POLAR SURVEY 2004 337 (12/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −17.00 −2.21 57.65 −81.78 −68.00 −46.26 −24.65 −1.07 47.65
MLT 17.89 18.17 18.22 7.41 16.86 17.20 17.57 17.90 18.24
L 9.9 6.9 8.6 257.2 58.7 19.7 11.1 7.4 7.3
R,RE 8.96 8.91 2.52 5.23 8.23 9.40 9.11 7.27 3.27
Wed Mar 2 01:23:20 2005