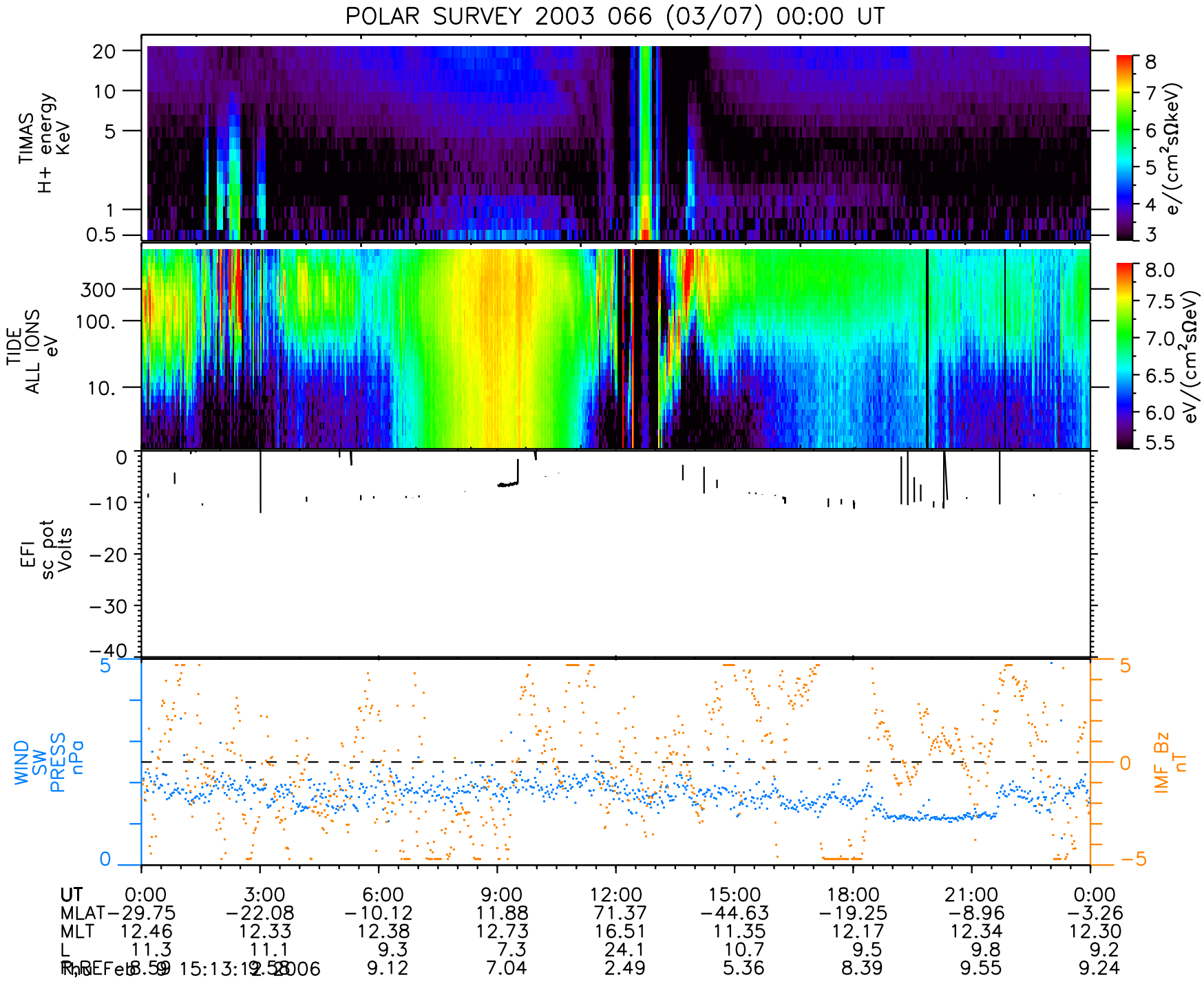
POLAR SURVEY 2003 066 (03/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −29.75 −22.08 −10.12 11.88 71.37 −44.63 −19.25 −8.96 −3.26
MLT 12.46 12.33 12.38 12.73 16.51 11.35 12.17 12.34 12.30
L 11.3 11.1 9.3 7.3 24.1 10.7 9.5 9.8 9.2
R,RE 8.59 9.58 9.12 7.04 2.49 5.36 8.39 9.55 9.24
Thu Feb 9 15:13:19 2006