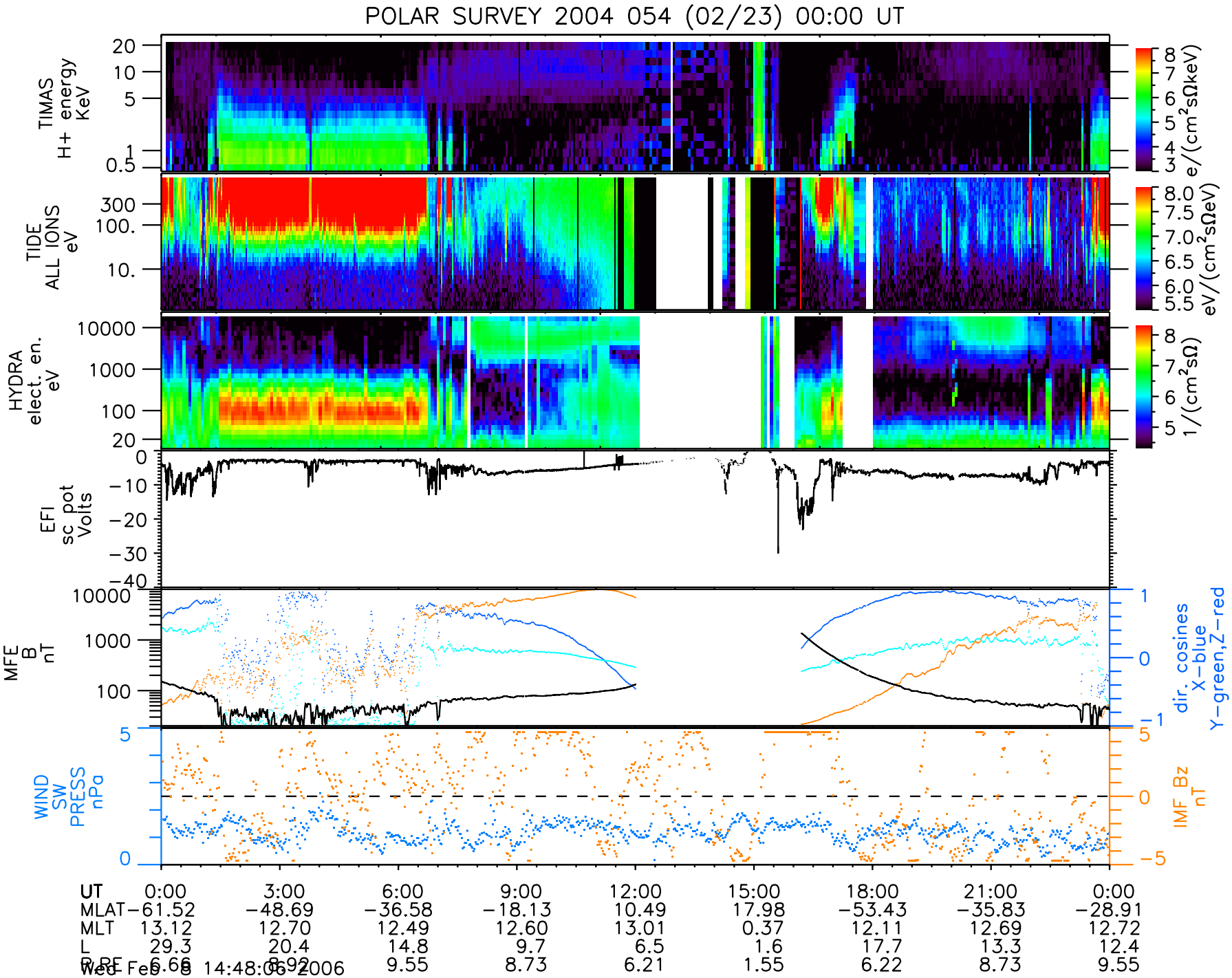
POLAR SURVEY 2004 054 (02/23) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
MFE B nT
10000
1000
100
dir. cosines X−blue Y−green,Z−red
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −61.52 −48.69 −36.58 −18.13 10.49 17.98 −53.43 −35.83 −28.91
MLT 13.12 12.70 12.49 12.60 13.01 0.37 12.11 12.69 12.72
L 29.3 20.4 14.8 9.7 6.5 1.6 17.7 13.3 12.4
R RE 6.66 8.92 9.55 8.73 6.21 1.55 6.22 8.73 9.55
Wed Feb 8 14:48:06 2006