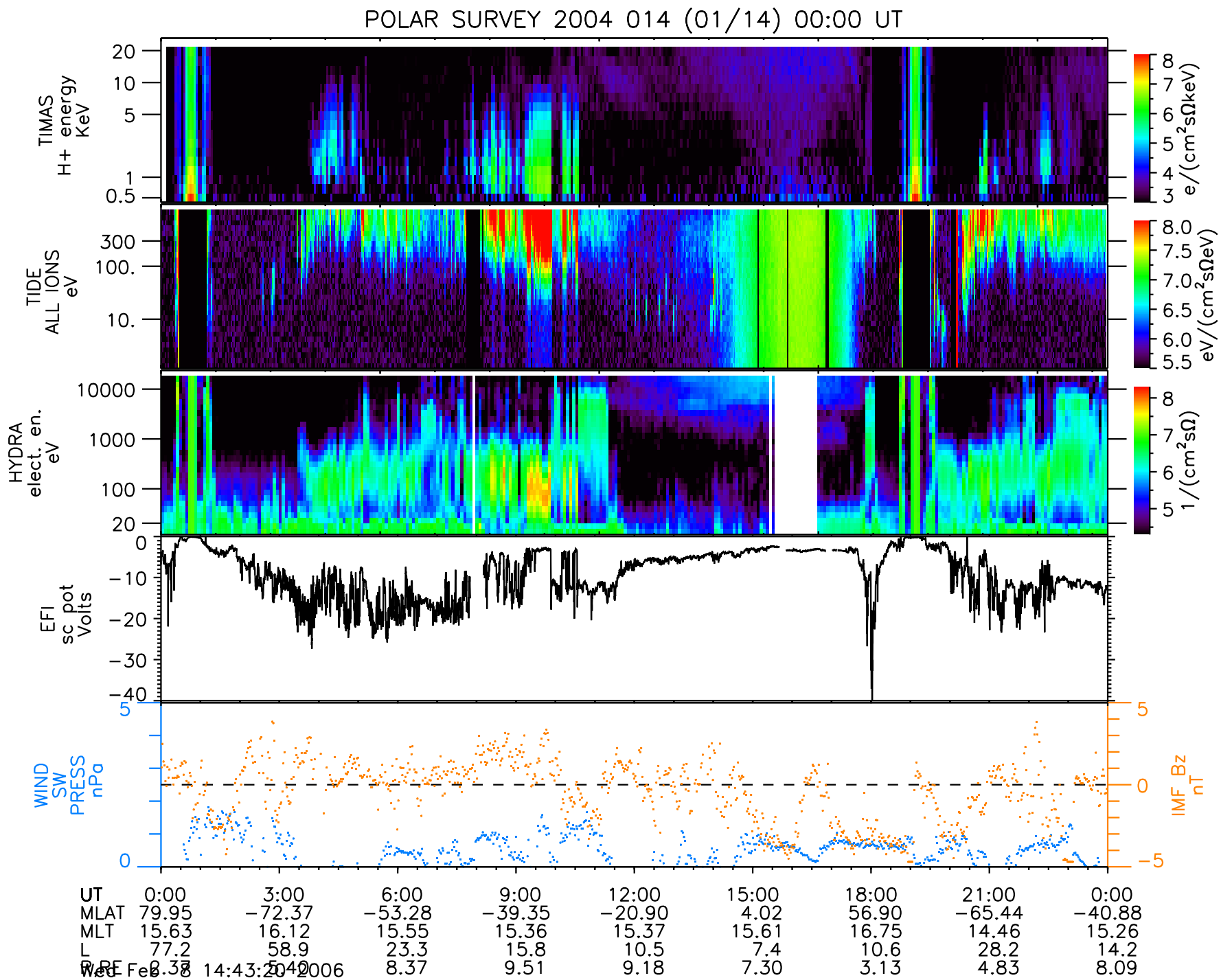
POLAR SURVEY 2004 014 (01/14) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 79.95 −72.37 −53.28 −39.35 −20.90 4.02 56.90 −65.44 −40.88
MLT 15.63 16.12 15.55 15.36 15.37 15.61 16.75 14.46 15.26
L 77.2 58.9 23.3 15.8 10.5 7.4 10.6 28.2 14.2
R RE 8.37 5.42 8.37 9.51 9.18 7.30 3.13 4.83 8.09
Wed Feb 8 14:43:20 2006