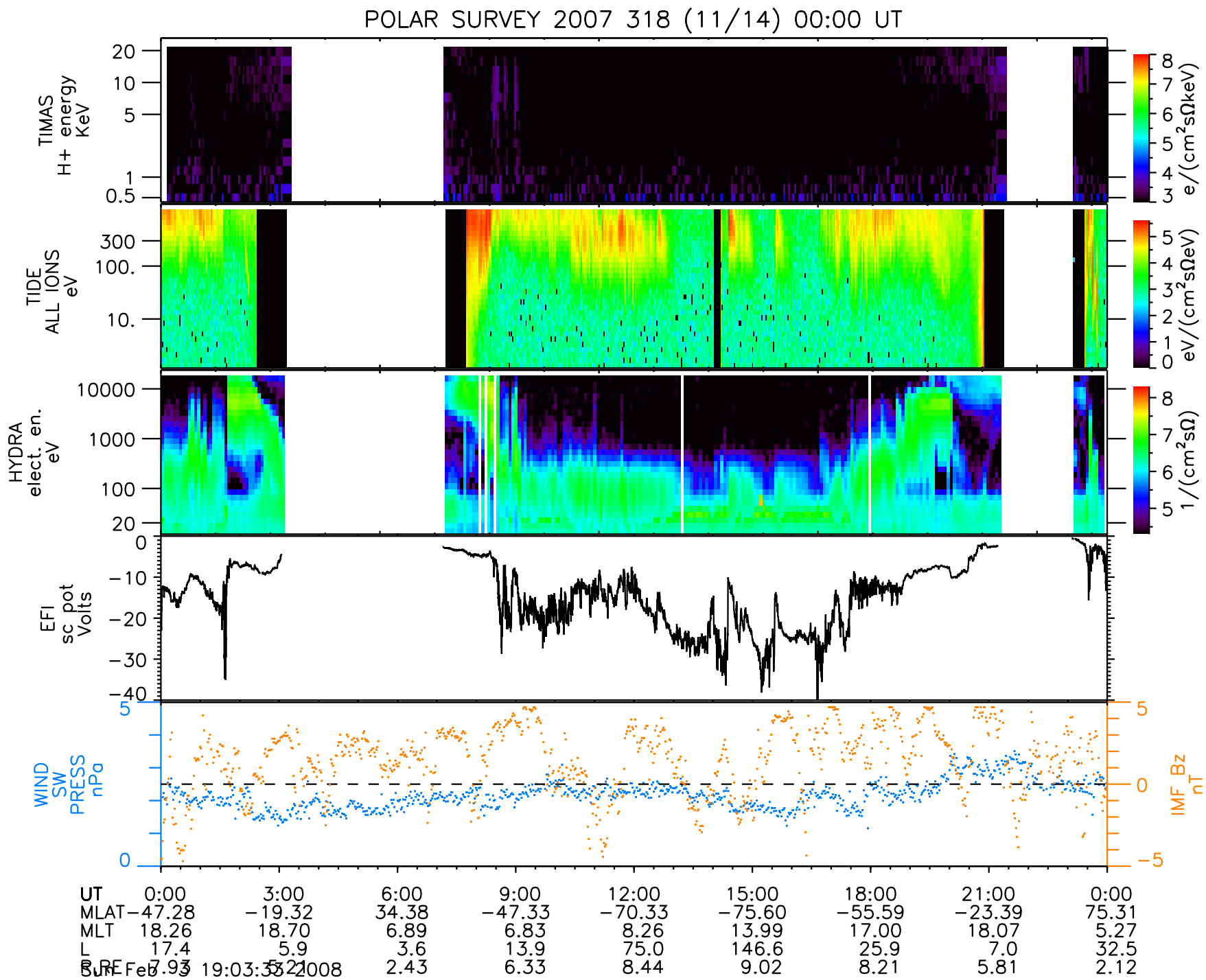
POLAR SURVEY 2007 318 (11/14) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −47.28 −19.32 34.38 −47.33 −70.33 −75.60 −55.59 −23.39 75.31
MLT 18.26 18.70 6.89 6.83 8.26 13.99 17.00 18.07 5.27
L 17.4 5.9 3.6 13.9 75.0 146.6 25.9 7.0 32.5
R RE 7.93 5.21 2.43 6.33 8.44 9.02 8.21 5.81 2.12
Sun Feb 3 19:03:33 2008