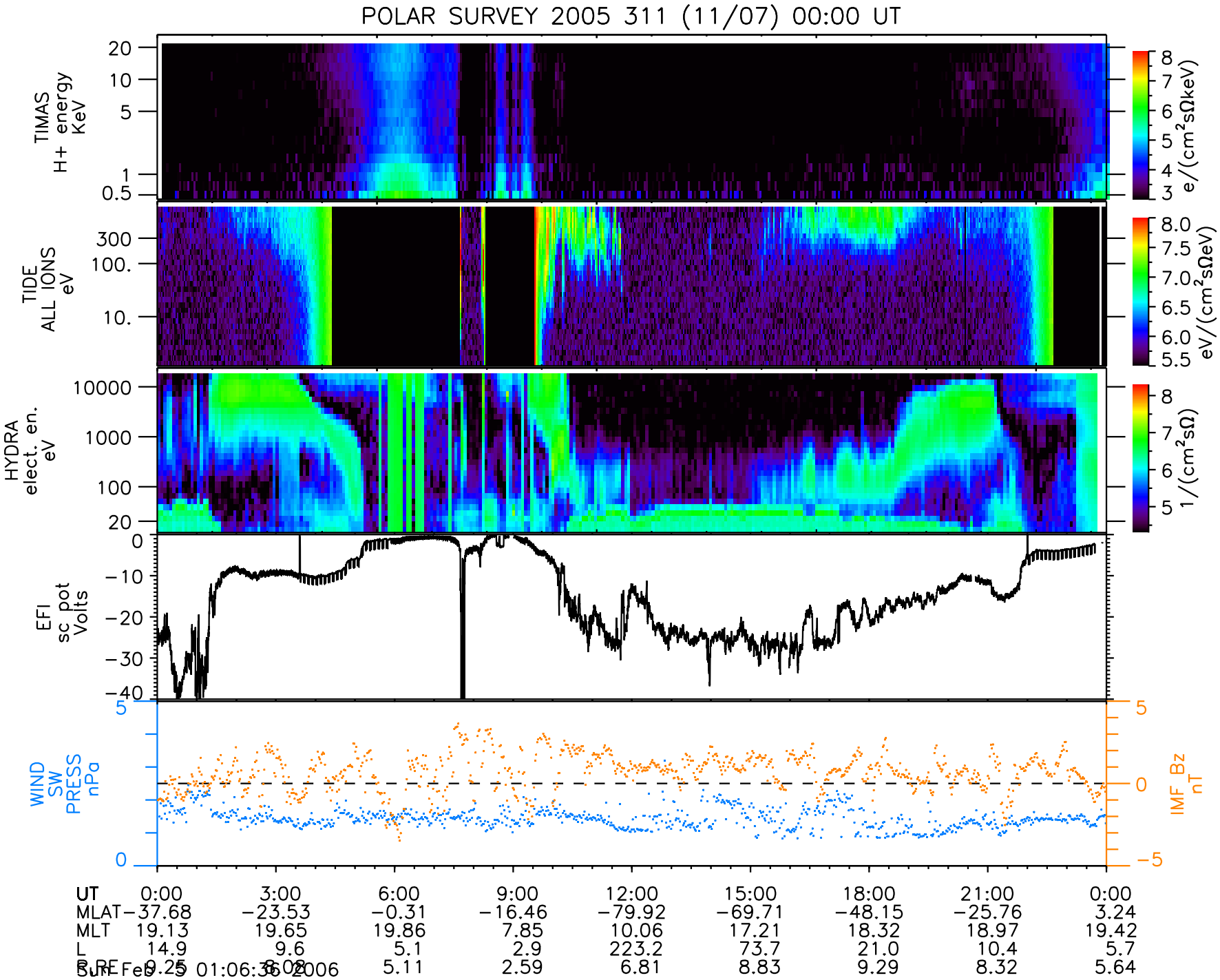
POLAR SURVEY 2005 311 (11/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −37.68 −23.53 −0.31 −16.46 −79.92 −69.71 −48.15 −25.76 3.24
MLT 19.13 19.65 19.86 7.85 10.06 17.21 18.32 18.97 19.42
L 14.9 9.6 5.1 2.9 223.2 73.7 21.0 10.4 5.7
B/BE 9.25 8.02 5.11 2.59 6.81 8.83 9.29 8.32 5.64
Sun Feb 5 01:06:36 2006