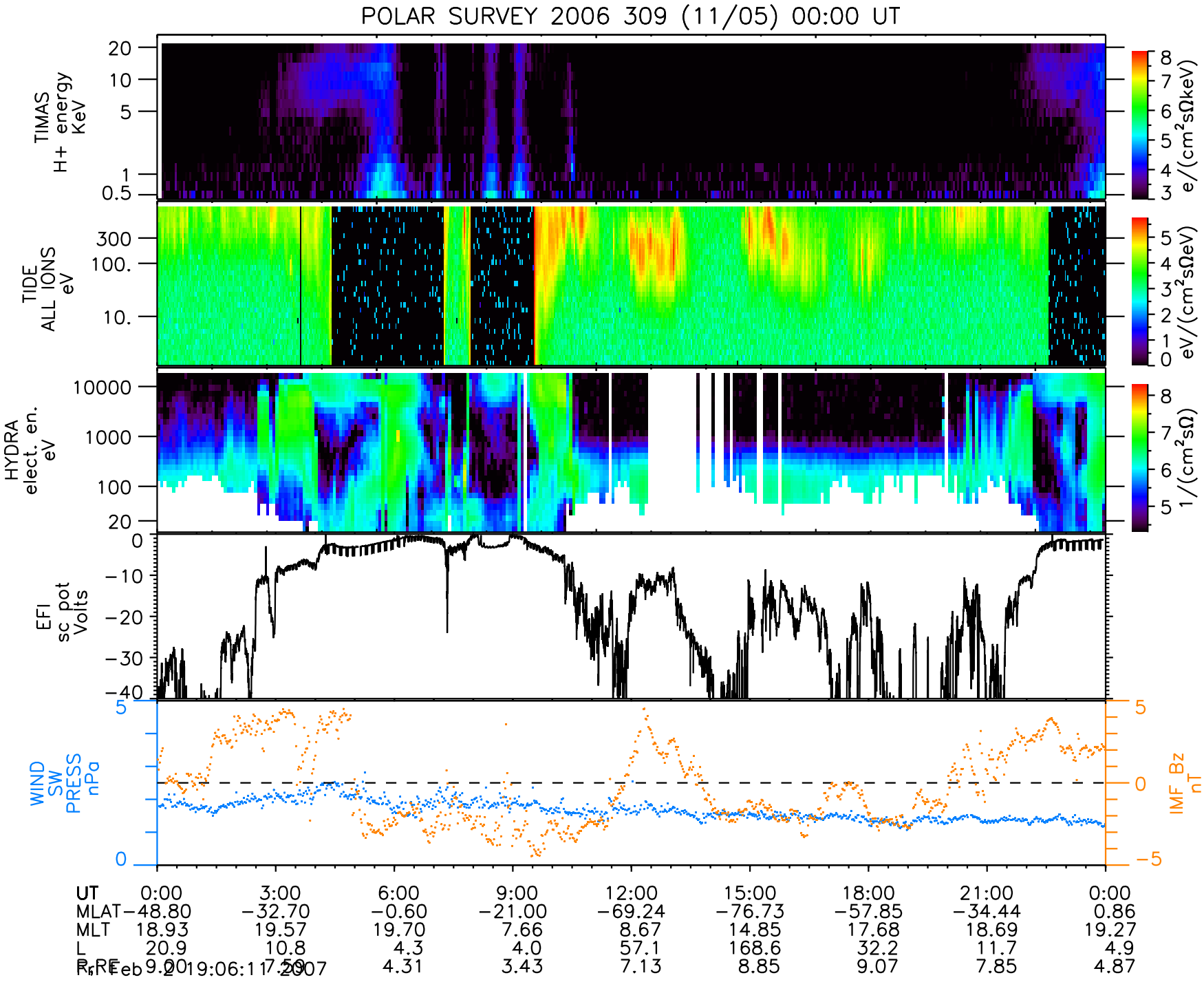
POLAR SURVEY 2006 309 (11/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −48.80 −32.70 −0.60 −21.00 −69.24 −76.73 −57.85 −34.44 0.86
MLT 18.93 19.57 19.70 7.66 8.67 14.85 17.68 18.69 19.27
L 20.9 10.8 4.3 4.0 57.1 168.6 32.2 11.7 4.9
R RE 9.00 7.59 4.31 3.43 7.13 8.85 9.07 7.85 4.87
Fri Feb 2 19:06:11 2007