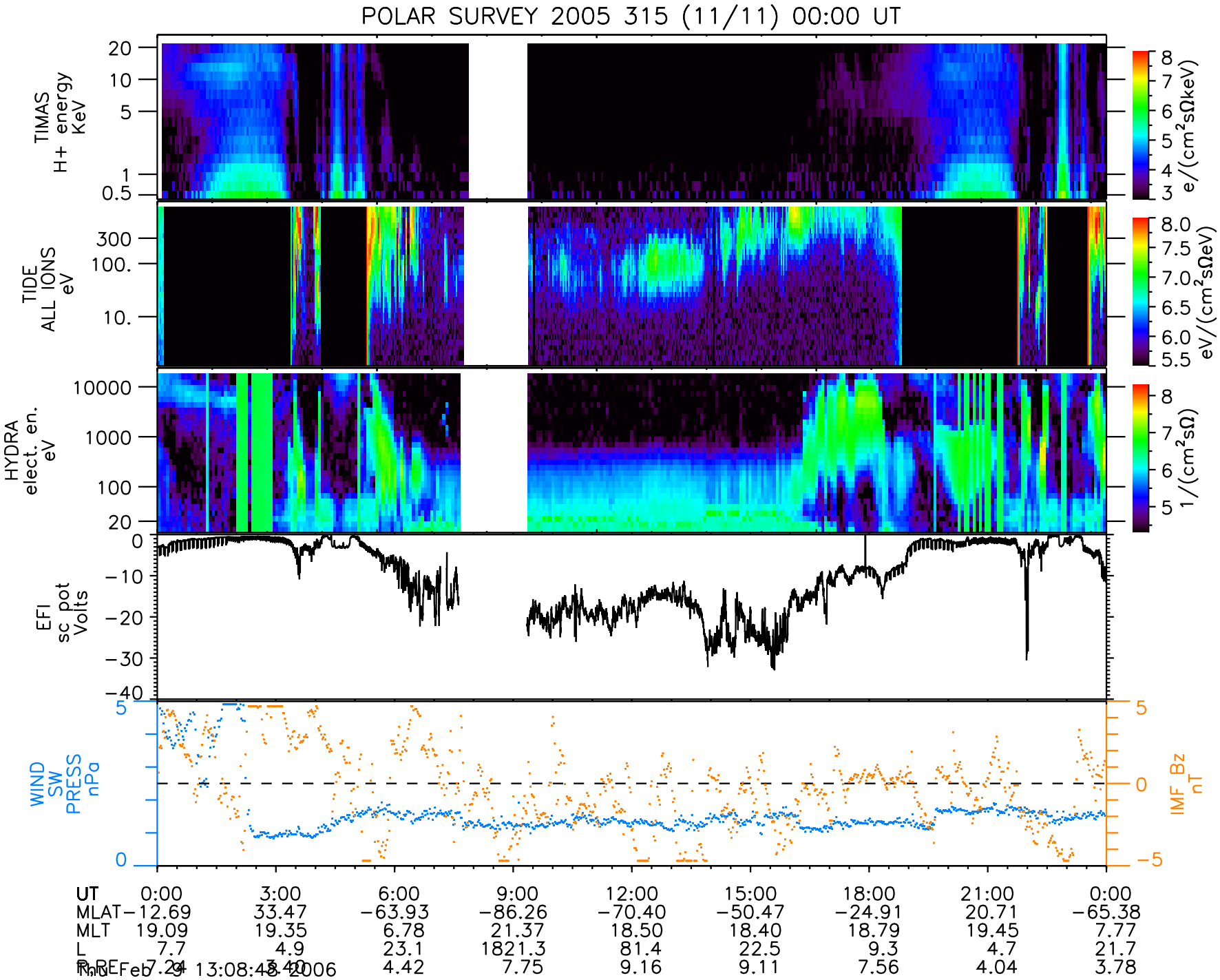
POLAR SURVEY 2005 315 (11/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −12.69 33.47 −63.93 −86.26 −70.40 −50.47 −24.91 20.71 −65.38
MLT 19.09 19.35 6.78 21.37 18.50 18.40 18.79 19.45 7.77
L 7.7 4.9 23.1 1821.3 81.4 22.5 9.3 4.7 21.7
RGE 7.24 3.40 4.42 7.75 9.16 9.11 7.56 4.04 3.78
Thu Feb 9 13:08:43 2006