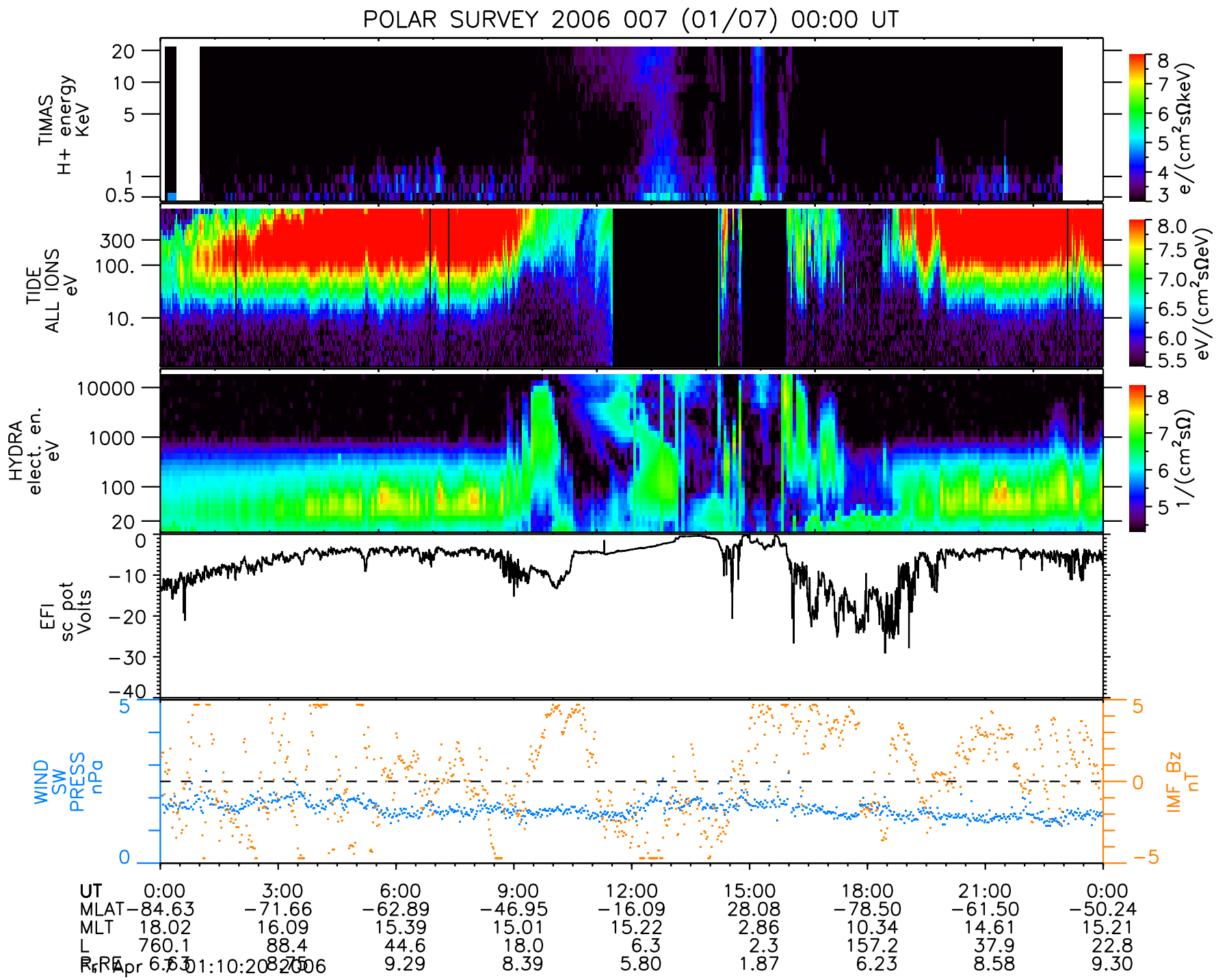
POLAR SURVEY 2006 007 (01/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −84.63 −71.66 −62.89 −46.95 −16.09 28.08 −78.50 −61.50 −50.24
MLT 18.02 16.09 15.39 15.01 15.22 2.86 10.34 14.61 15.21
L 760.1 88.4 44.6 18.0 6.3 2.3 157.2 37.9 22.8
R_RE 6.63 8.75 9.29 8.39 5.80 1.87 6.23 8.58 9.30
Fri Apr 7 01:10:20 2006