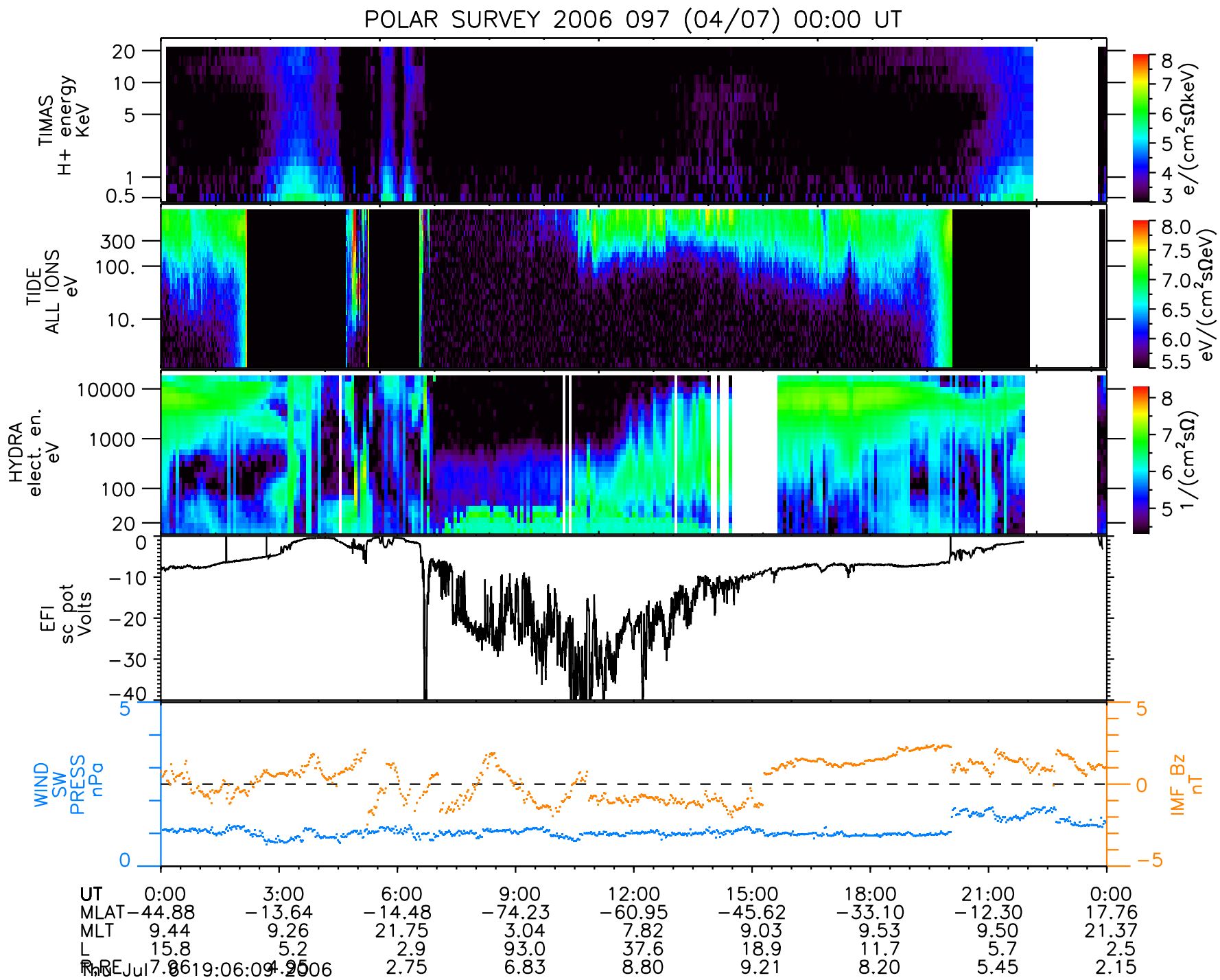
POLAR SURVEY 2006 097 (04/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −44.88 −13.64 −14.48 −74.23 −60.95 −45.62 −33.10 −12.30 17.76
MLT 9.44 9.26 21.75 3.04 7.82 9.03 9.53 9.50 21.37
L 15.8 5.2 2.9 93.0 37.6 18.9 11.7 5.7 2.5
R RE 7.86 4.95 2.75 6.83 8.80 9.21 8.20 5.45 2.15
Thu Jul 6 19:06:09 2006