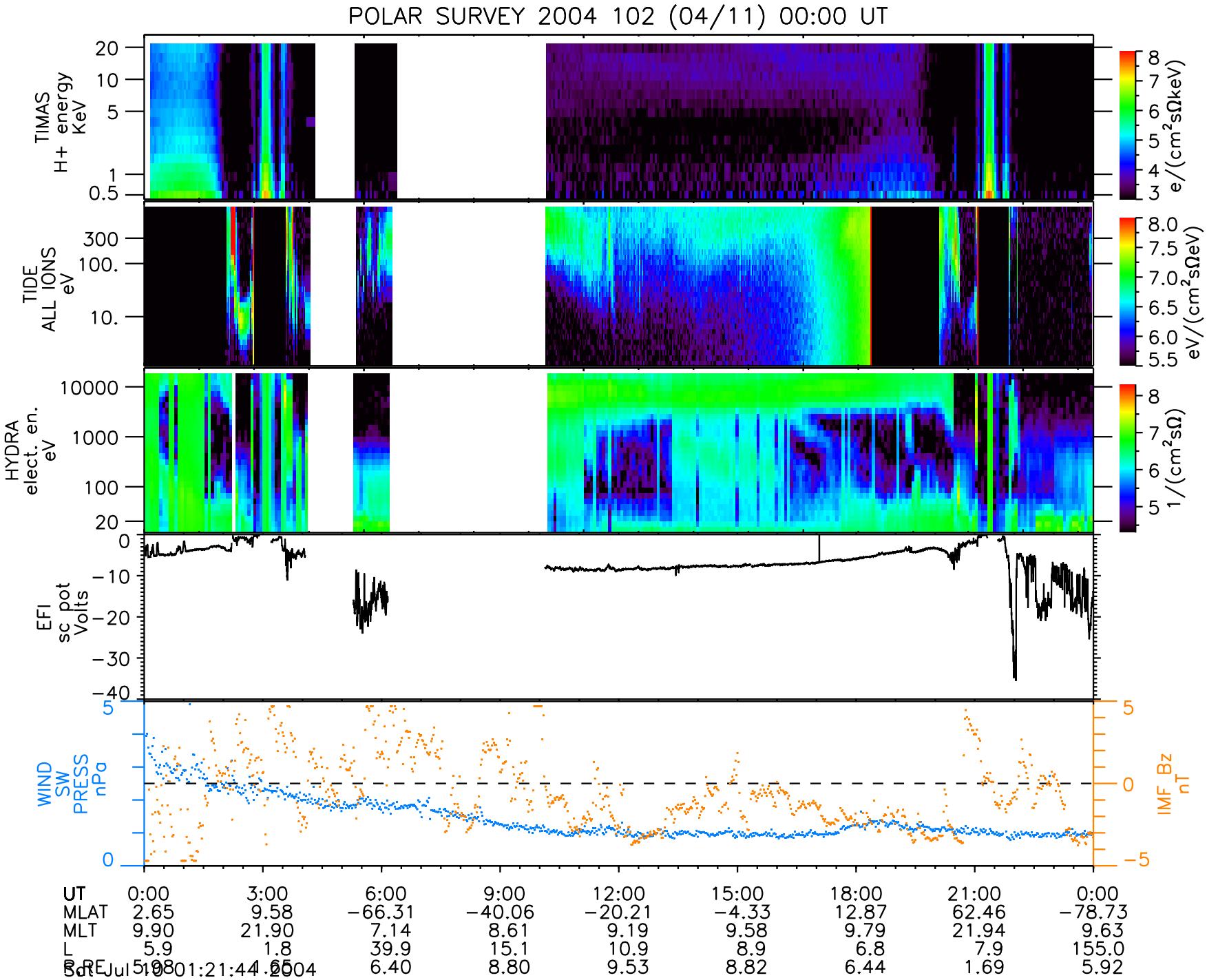
POLAR SURVEY 2004 102 (04/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 2.65 9.58 −66.31 −40.06 −20.21 −4.33 12.87 62.46 −78.73
MLT 9.90 21.90 7.14 8.61 9.19 9.58 9.79 21.94 9.63
L 5.9 1.8 39.9 15.1 10.9 8.9 6.8 7.9 155.0
R RE 5.98 1.65 6.40 8.80 9.53 8.82 6.44 1.69 5.92
Sat Jul 10 01:21:44 2004