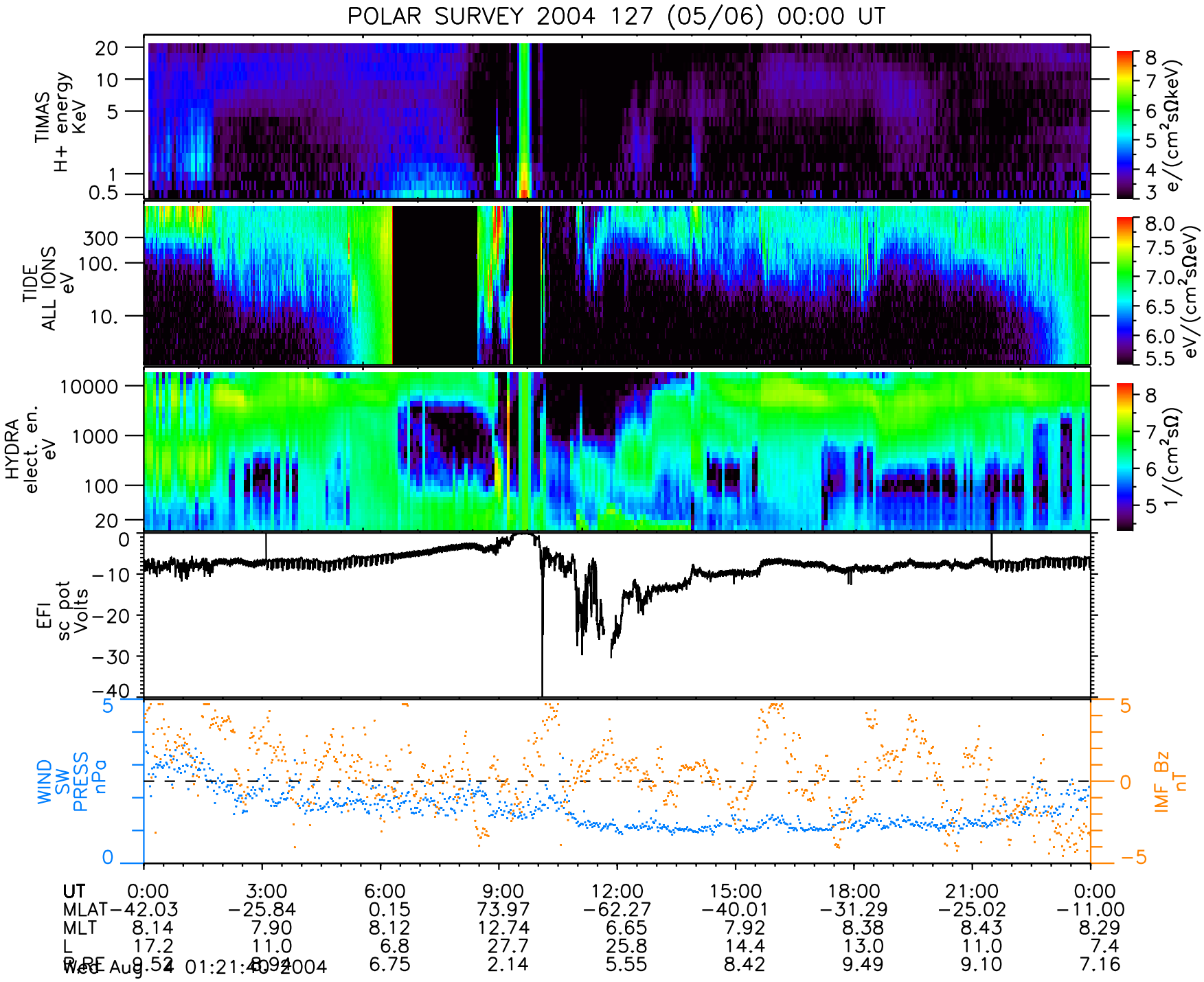
POLAR SURVEY 2004 127 (05/06) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −42.03 −25.84 0.15 73.97 −62.27 −40.01 −31.29 −25.02 −11.00
MLT 8.14 7.90 8.12 12.74 6.65 7.92 8.38 8.43 8.29
L 17.2 11.0 6.8 27.7 25.8 14.4 13.0 11.0 7.4
R RE 9.52 8.94 6.75 2.14 5.55 8.42 9.49 9.10 7.16
Wed Aug 4 01:21:40 2004