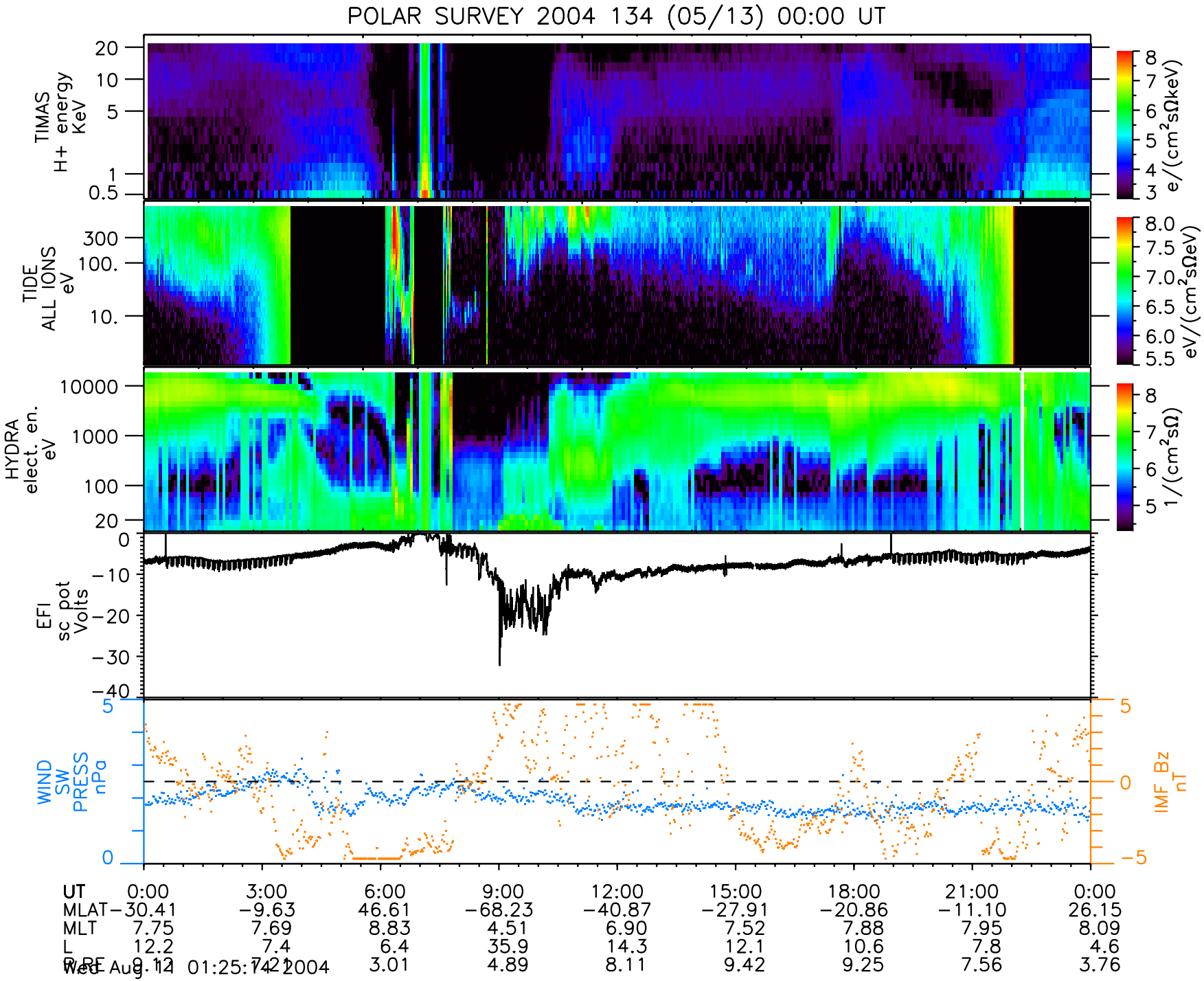
POLAR SURVEY 2004 134 (05/13) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −30.41 −9.63 46.61 −68.23 −40.87 −27.91 −20.86 −11.10 26.15
MLT 7.75 7.69 8.83 4.51 6.90 7.52 7.88 7.95 8.09
L 12.2 7.4 6.4 35.9 14.3 12.1 10.6 7.8 4.6
R RE 9.12 7.21 3.01 4.89 8.11 9.42 9.25 7.56 3.76
Wed Aug 11 01:25:14 2004