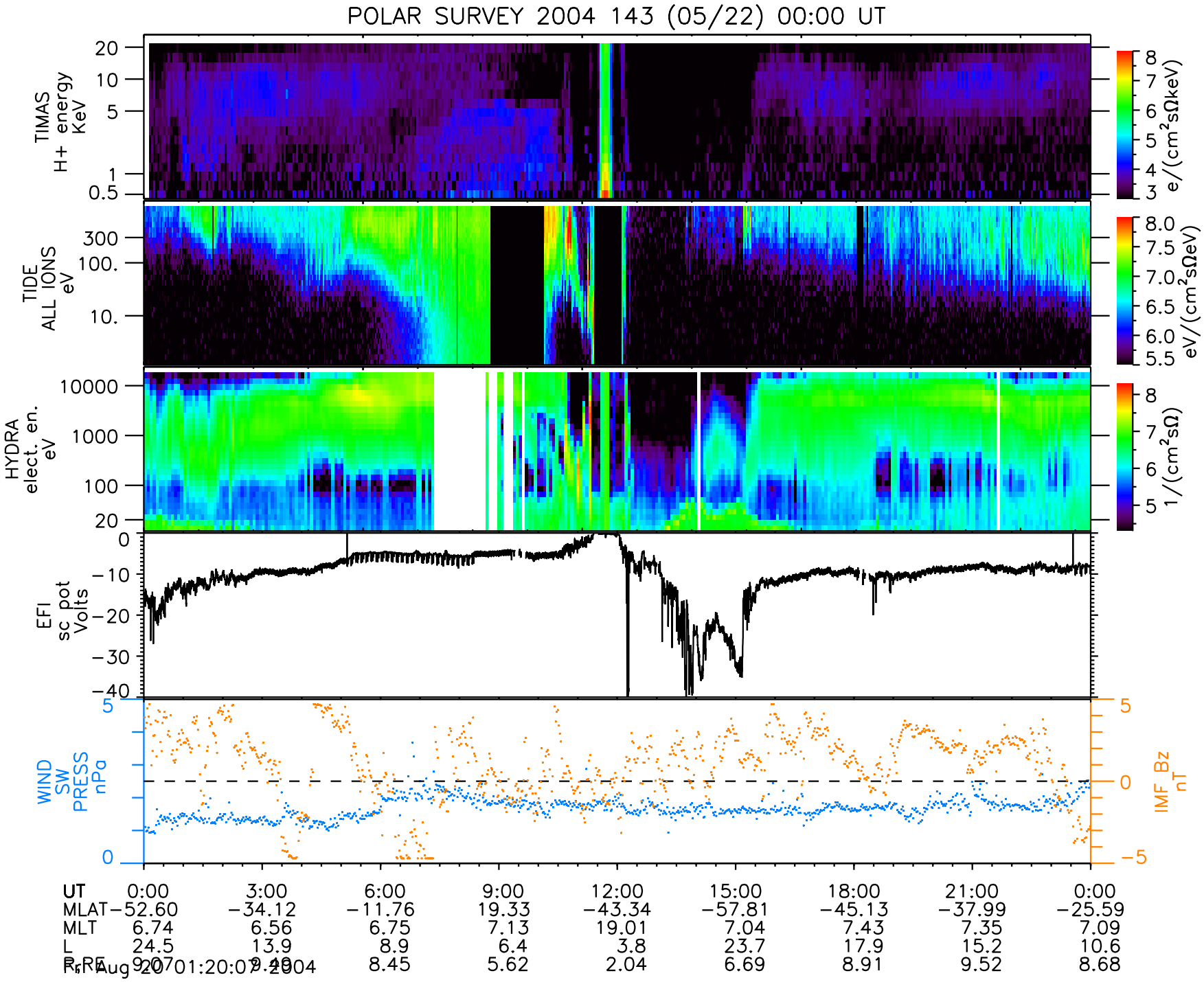
POLAR SURVEY 2004 143 (05/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −52.60 −34.12 −11.76 19.33 −43.34 −57.81 −45.13 −37.99 −25.59
MLT 6.74 6.56 6.75 7.13 19.01 7.04 7.43 7.35 7.09
L 24.5 13.9 8.9 6.4 3.8 23.7 17.9 15.2 10.6
R_RE 9.07 9.49 8.45 5.62 2.04 6.69 8.91 9.52 8.68
Fri Aug 20 01:20:07 2004