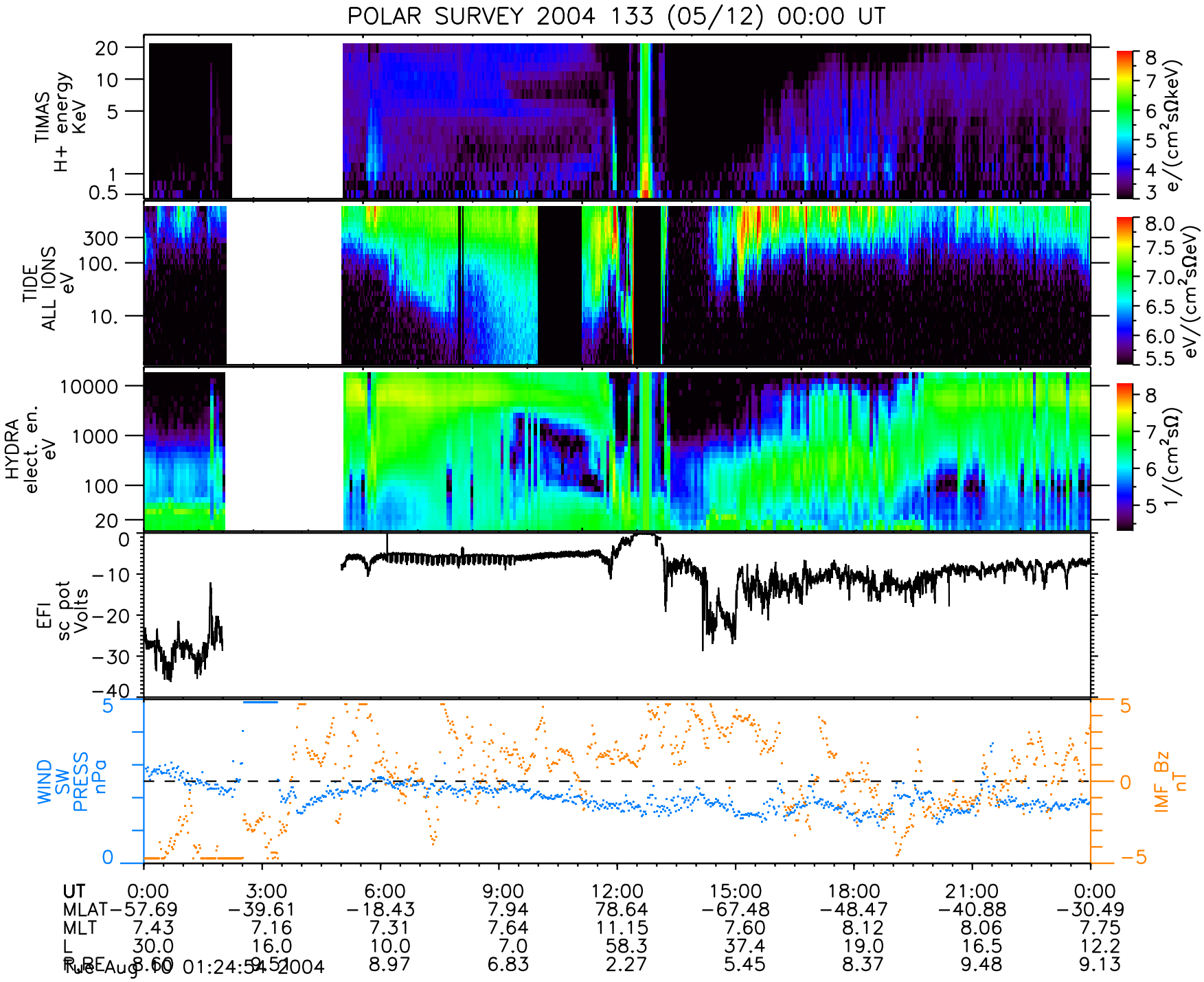
POLAR SURVEY 2004 133 (05/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −57.69 −39.61 −18.43 7.94 78.64 −67.48 −48.47 −40.88 −30.49
MLT 7.43 7.16 7.31 7.64 11.15 7.60 8.12 8.06 7.75
L 30.0 16.0 10.0 7.0 58.3 37.4 19.0 16.5 12.2
R_RE 8.60 9.51 8.97 6.83 2.27 5.45 8.37 9.48 9.13
Tue Aug 10 01:24:54 2004