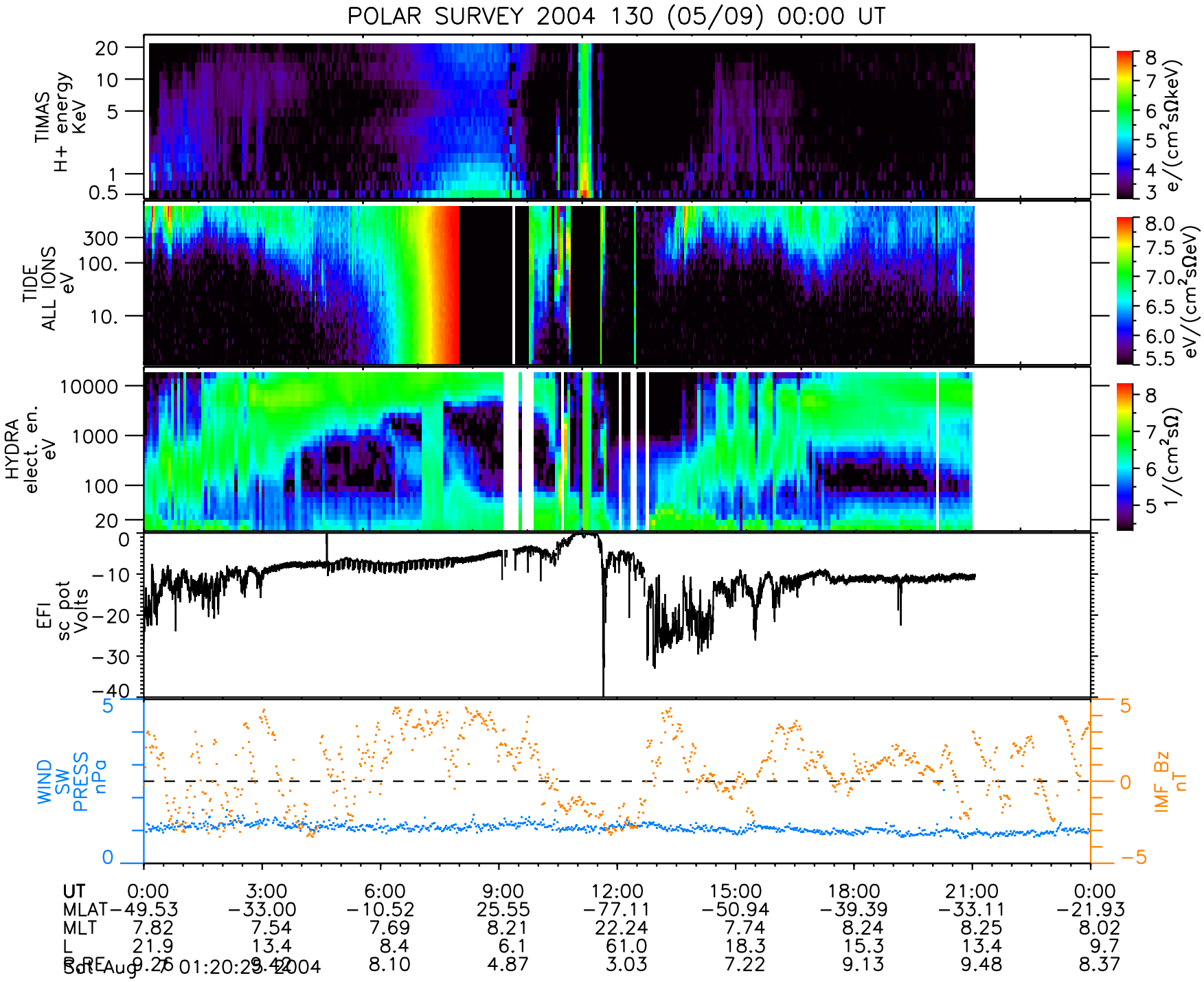
POLAR SURVEY 2004 130 (05/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −49.53 −33.00 −10.52 25.55 −77.11 −50.94 −39.39 −33.11 −21.93
MLT 7.82 7.54 7.69 8.21 22.24 7.74 8.24 8.25 8.02
L 21.9 13.4 8.4 6.1 61.0 18.3 15.3 13.4 9.7
R RE 9.26 9.42 8.10 4.87 3.03 7.22 9.13 9.48 8.37
Sat Aug 7 01:20:23 2004