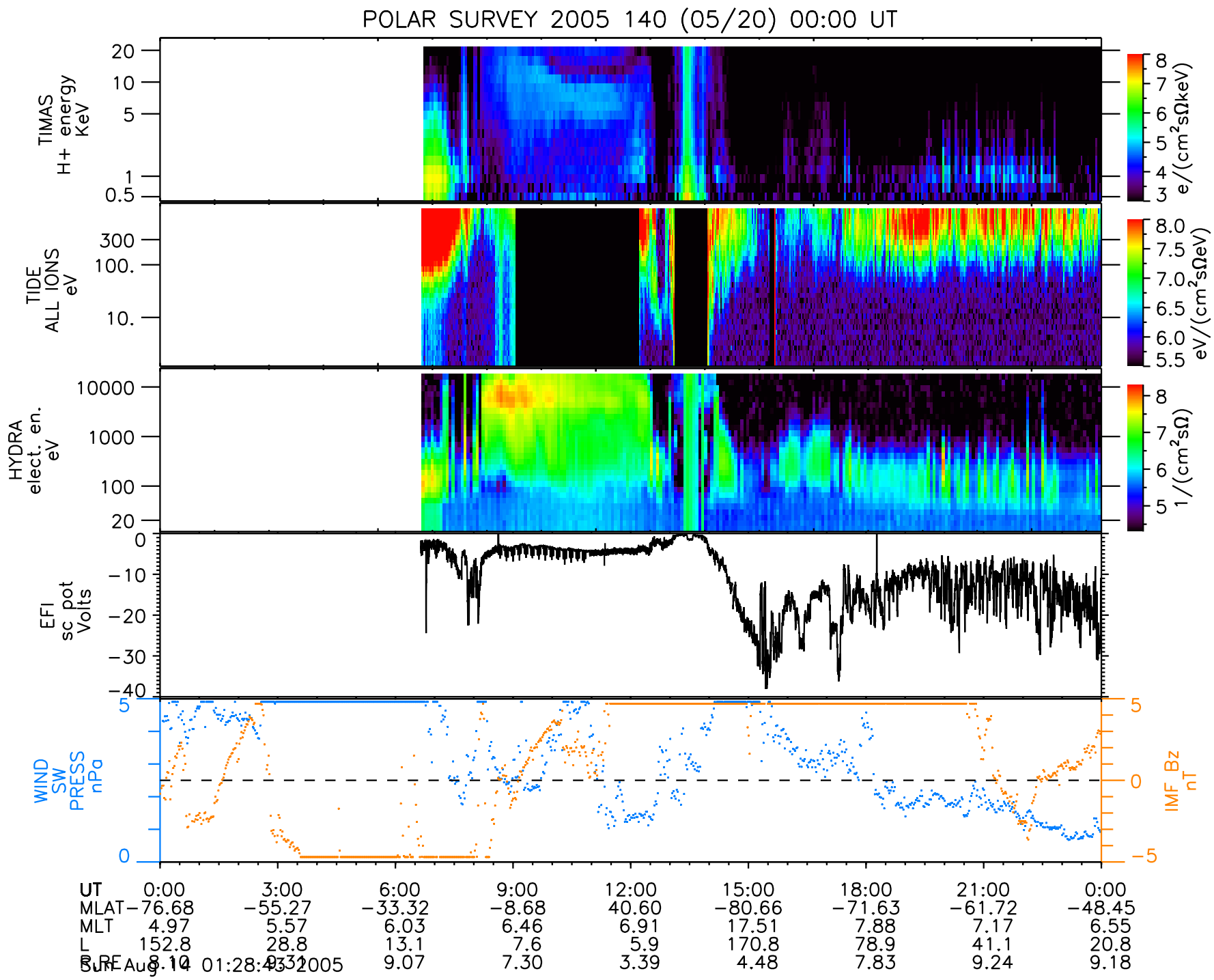
POLAR SURVEY 2005 140 (05/20) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −76.68 −55.27 −33.32 −8.68 40.60 −80.66 −71.63 −61.72 −48.45
MLT 4.97 5.57 6.03 6.46 6.91 17.51 7.88 7.17 6.55
L 152.8 28.8 13.1 7.6 5.9 170.8 78.9 41.1 20.8
B/BE 8.10 9.07 7.30 3.39 4.48 7.83 9.24 9.18
Sun Aug 14 01:28:43 2005