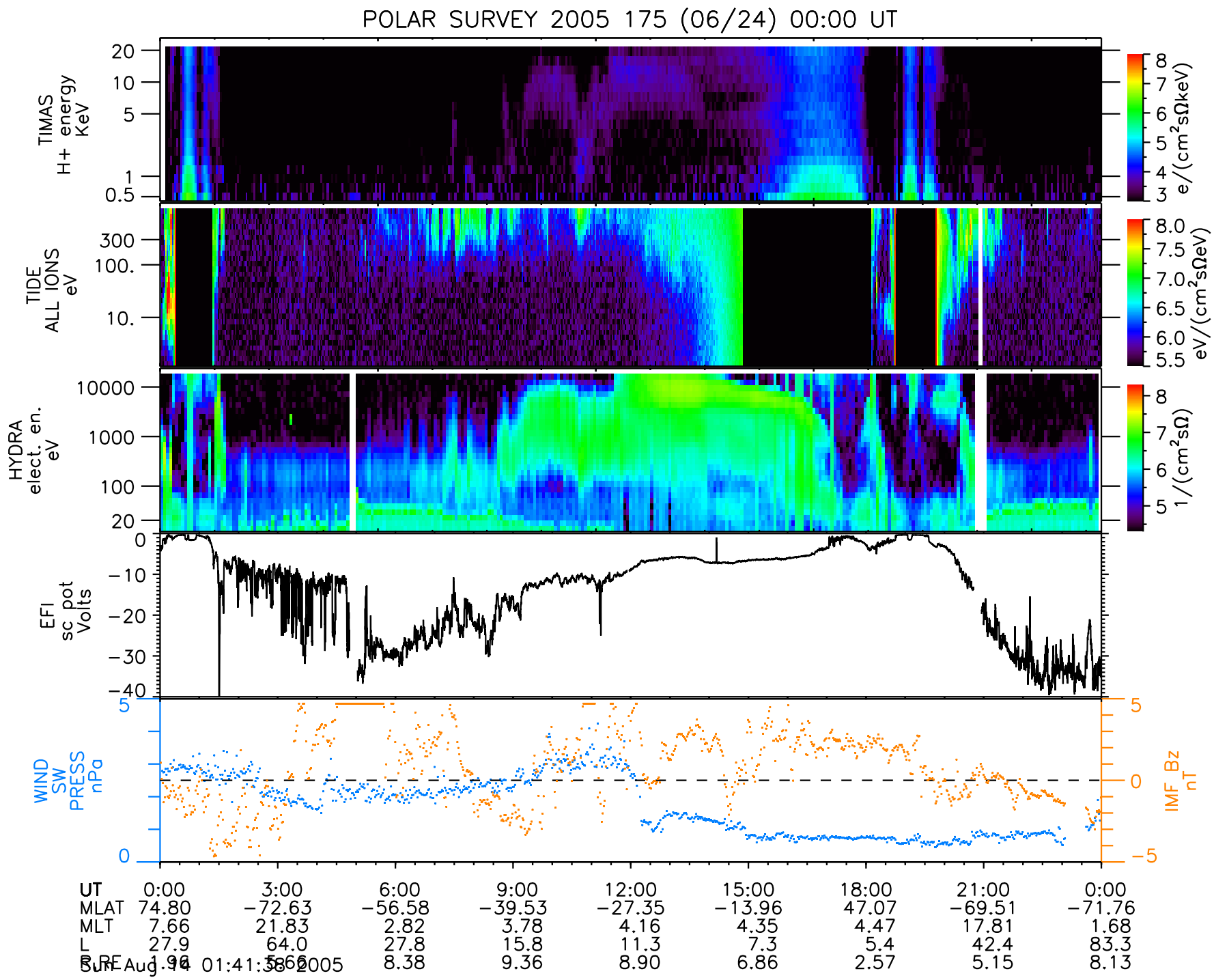
POLAR SURVEY 2005 175 (06/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 74.80 −72.63 −56.58 −39.53 −27.35 −13.96 47.07 −69.51 −71.76
MLT 7.66 21.83 2.82 3.78 4.16 4.35 4.47 17.81 1.68
L 27.9 64.0 27.8 15.8 11.3 7.3 5.4 42.4 83.3
B/BE 1.96 5.66 8.38 9.36 8.90 6.86 2.57 5.15 8.13
Sun Aug 14 01:41:38 2005