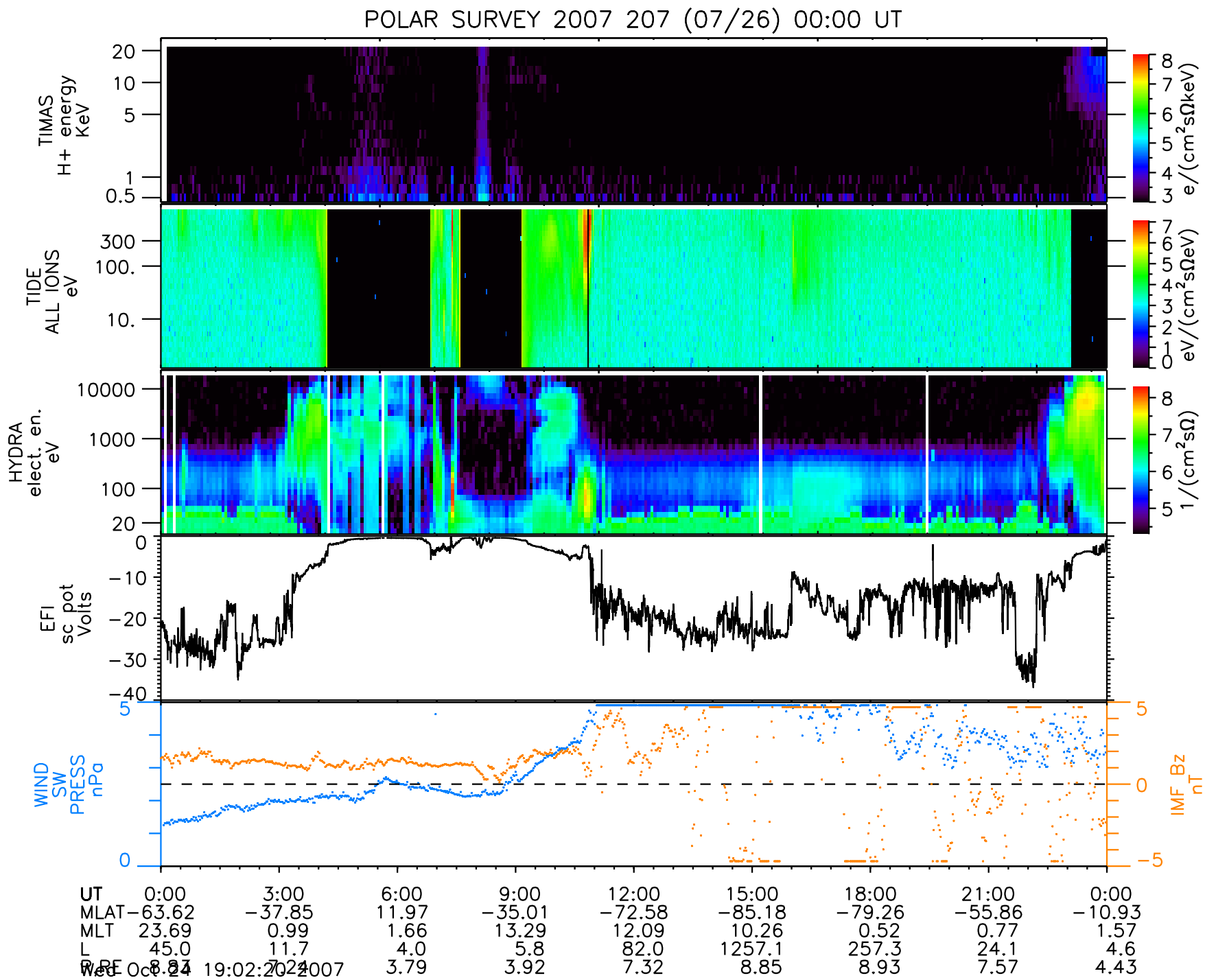
POLAR SURVEY 2007 207 (07/26) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −63.62 −37.85 11.97 −35.01 −72.58 −85.18 −79.26 −55.86 −10.93
MLT 23.69 0.99 1.66 13.29 12.09 10.26 0.52 0.77 1.57
L 45.0 11.7 4.0 5.8 82.0 1257.1 257.3 24.1 4.6
R RE 8.83 7.24 3.79 3.92 7.32 8.85 8.93 7.57 4.43
Wed Oct 24 19:02:20 2007