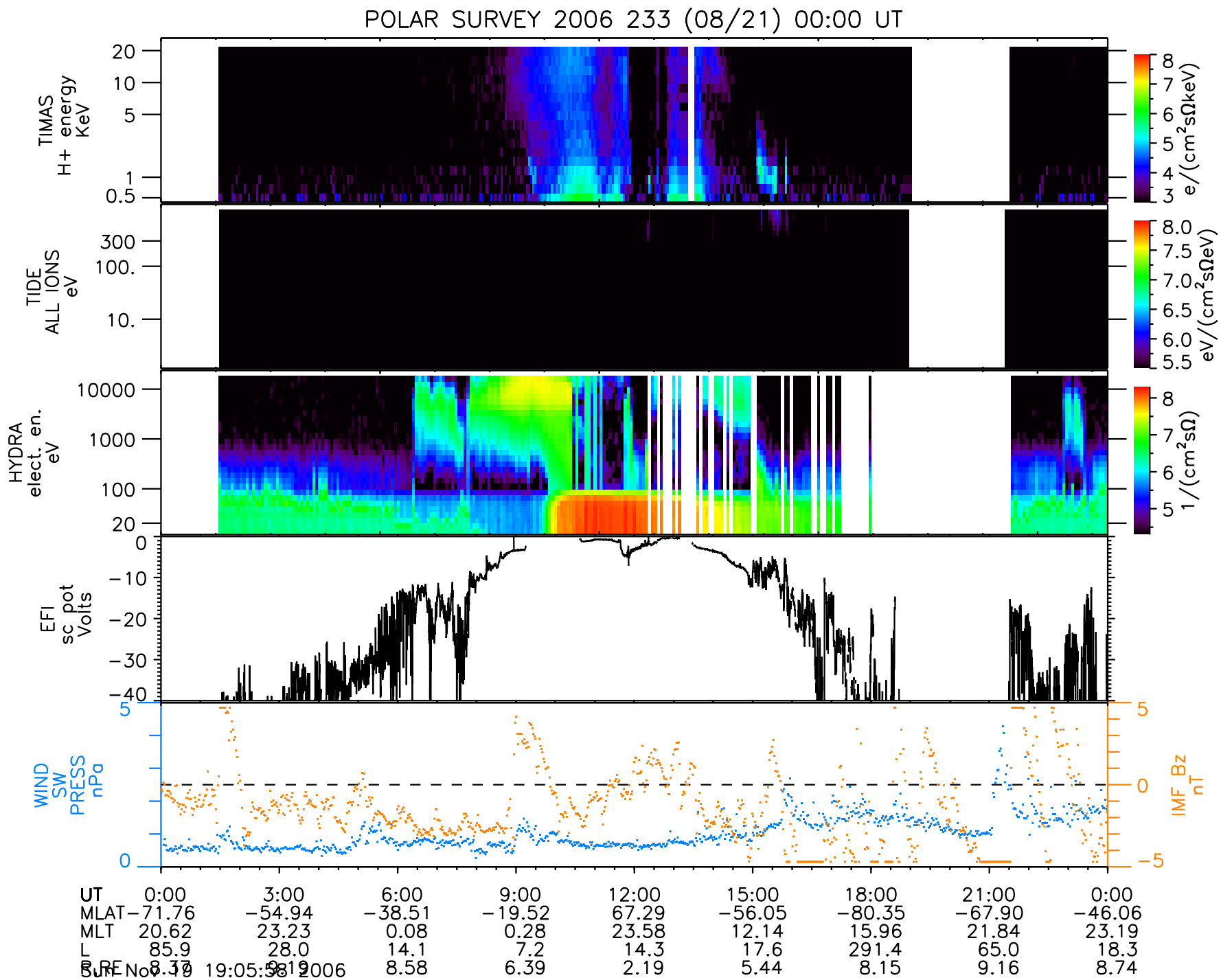
POLAR SURVEY 2006 233 (08/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.76 −54.94 −38.51 −19.52 67.29 −56.05 −80.35 −67.90 −46.06
MLT 20.62 23.23 0.08 0.28 23.58 12.14 15.96 21.84 23.19
L 85.9 28.0 14.1 7.2 14.3 17.6 291.4 65.0 18.3
R RE 8.37 9.19 8.58 6.39 2.19 5.44 8.15 9.16 8.74
Sun Nov 19 19:05:58 2006