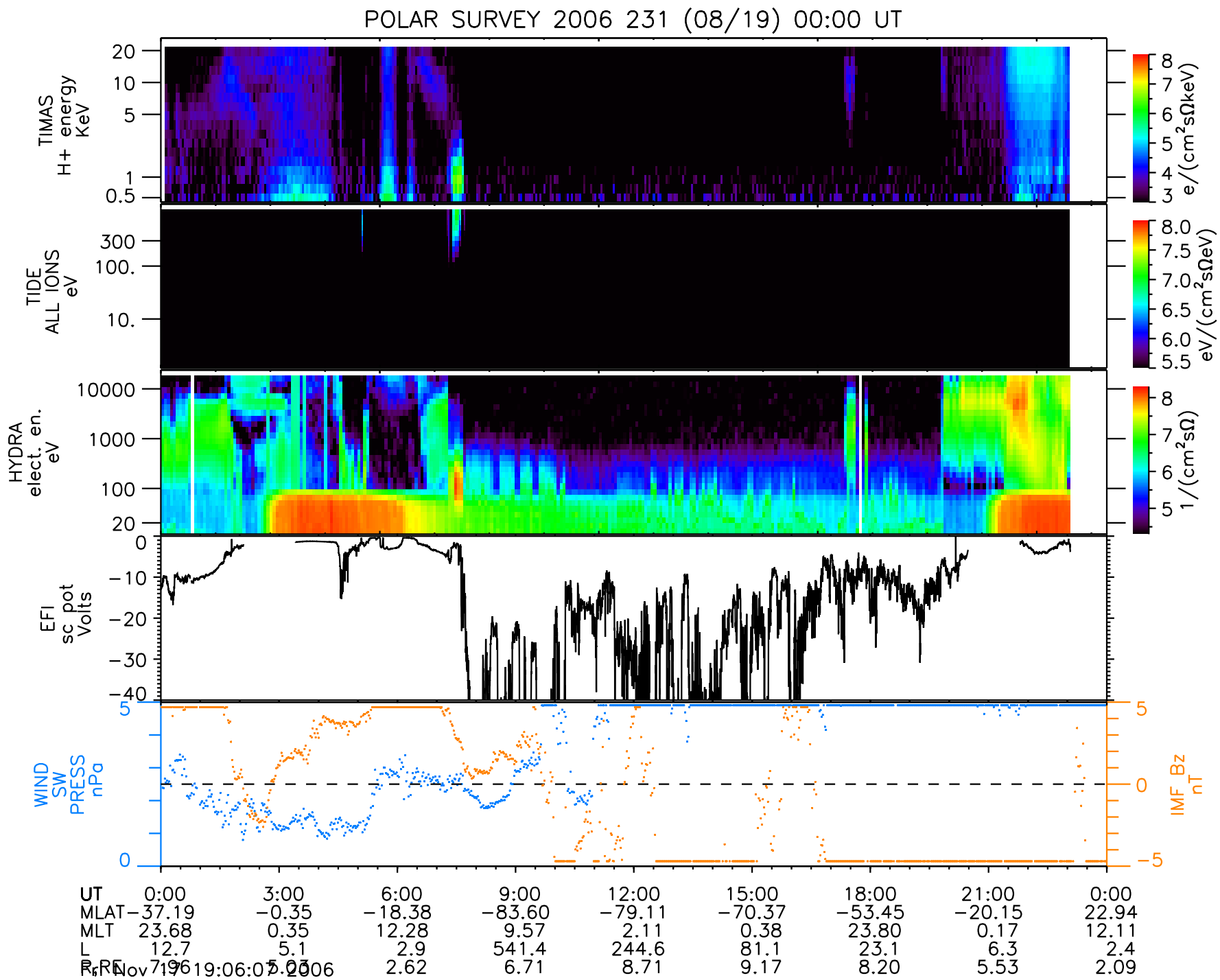
POLAR SURVEY 2006 231 (08/19) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −37.19 −0.35 −18.38 −83.60 −79.11 −70.37 −53.45 −20.15 22.94
MLT 23.68 0.35 12.28 9.57 2.11 0.38 23.80 0.17 12.11
L 12.7 5.1 2.9 541.4 244.6 81.1 23.1 6.3 2.4
R_RE 7.96 5.03 2.62 6.71 8.71 9.17 8.20 5.53 2.09
Fri Nov 17 19:06:07 2006