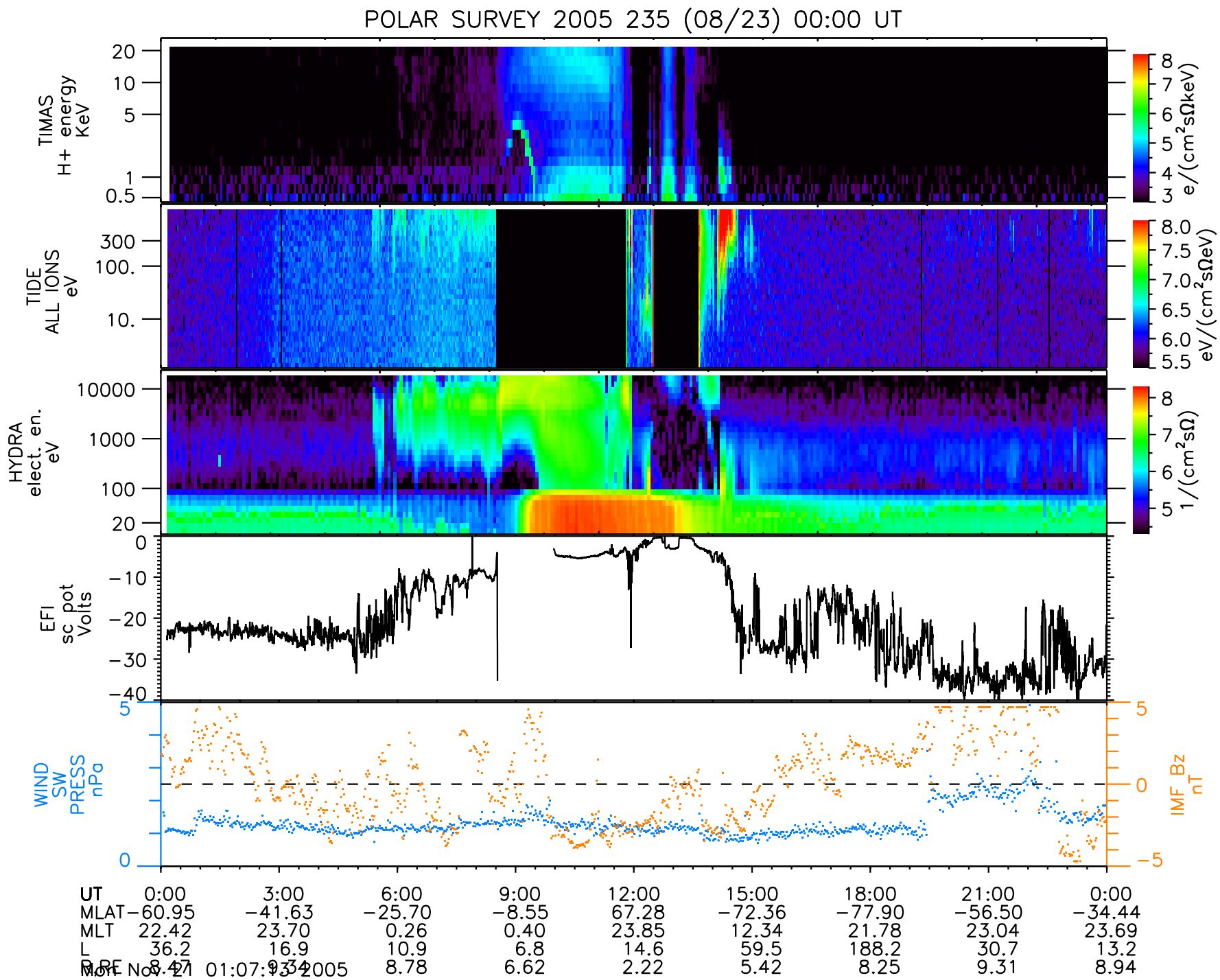
POLAR SURVEY 2005 235 (08/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −60.95 −41.63 −25.70 −8.55 67.28 −72.36 −77.90 −56.50 −34.44
MLT 22.42 23.70 0.26 0.40 23.85 12.34 21.78 23.04 23.69
L 36.2 16.9 10.9 6.8 14.6 59.5 188.2 30.7 13.2
PDF 8.47 9.34 8.78 6.62 2.22 5.42 8.25 9.31 8.94
Mon Nov 21 01:07:13 2005