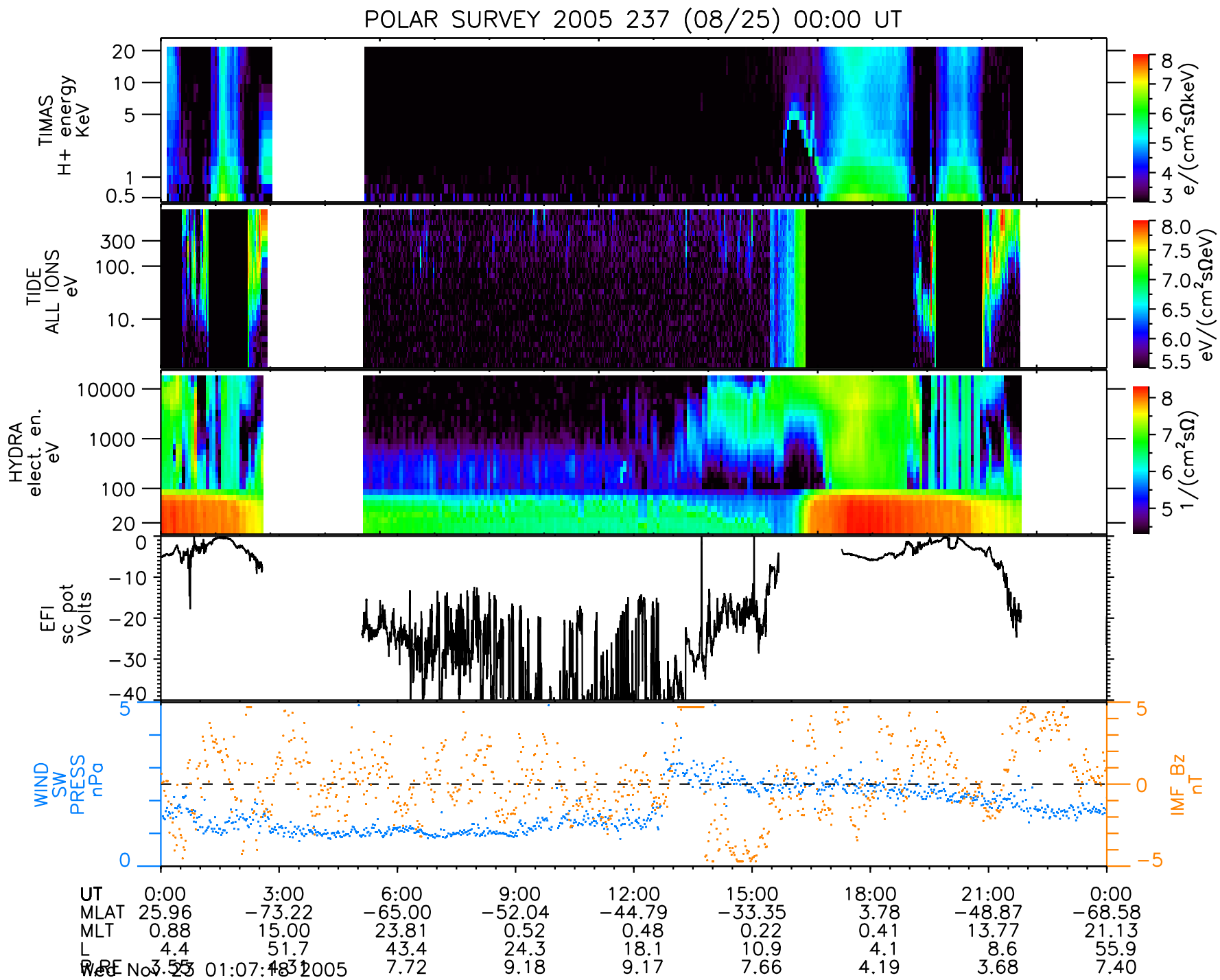
POLAR SURVEY 2005 237 (08/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 25.96 −73.22 −65.00 −52.04 −44.79 −33.35 3.78 −48.87 −68.58
MLT 0.88 15.00 23.81 0.52 0.48 0.22 0.41 13.77 21.13
L 4.4 51.7 43.4 24.3 18.1 10.9 4.1 8.6 55.9
R RE 3.55 4.31 7.72 9.18 9.17 7.66 4.19 3.68 7.40
Wed Nov 23 01:07:18 2005