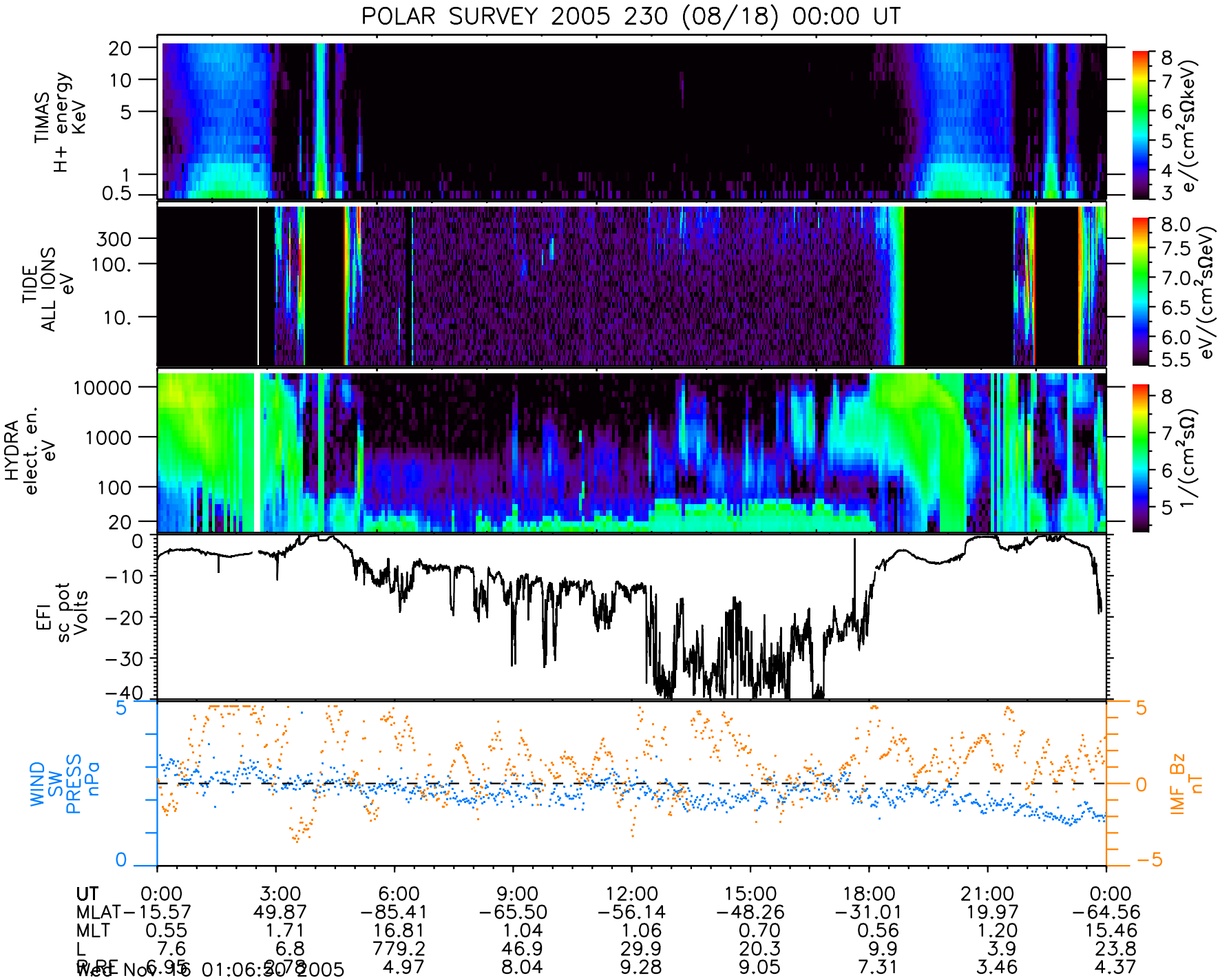
POLAR SURVEY 2005 230 (08/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −15.57 49.87 −85.41 −65.50 −56.14 −48.26 −31.01 19.97 −64.56
MLT 0.55 1.71 16.81 1.04 1.06 0.70 0.56 1.20 15.46
L 7.6 6.8 779.2 46.9 29.9 20.3 9.9 3.9 23.8
R RE 6.95 2.78 4.97 8.04 9.28 9.05 7.31 3.46 4.37
Wed Nov 16 01:06:20 2005