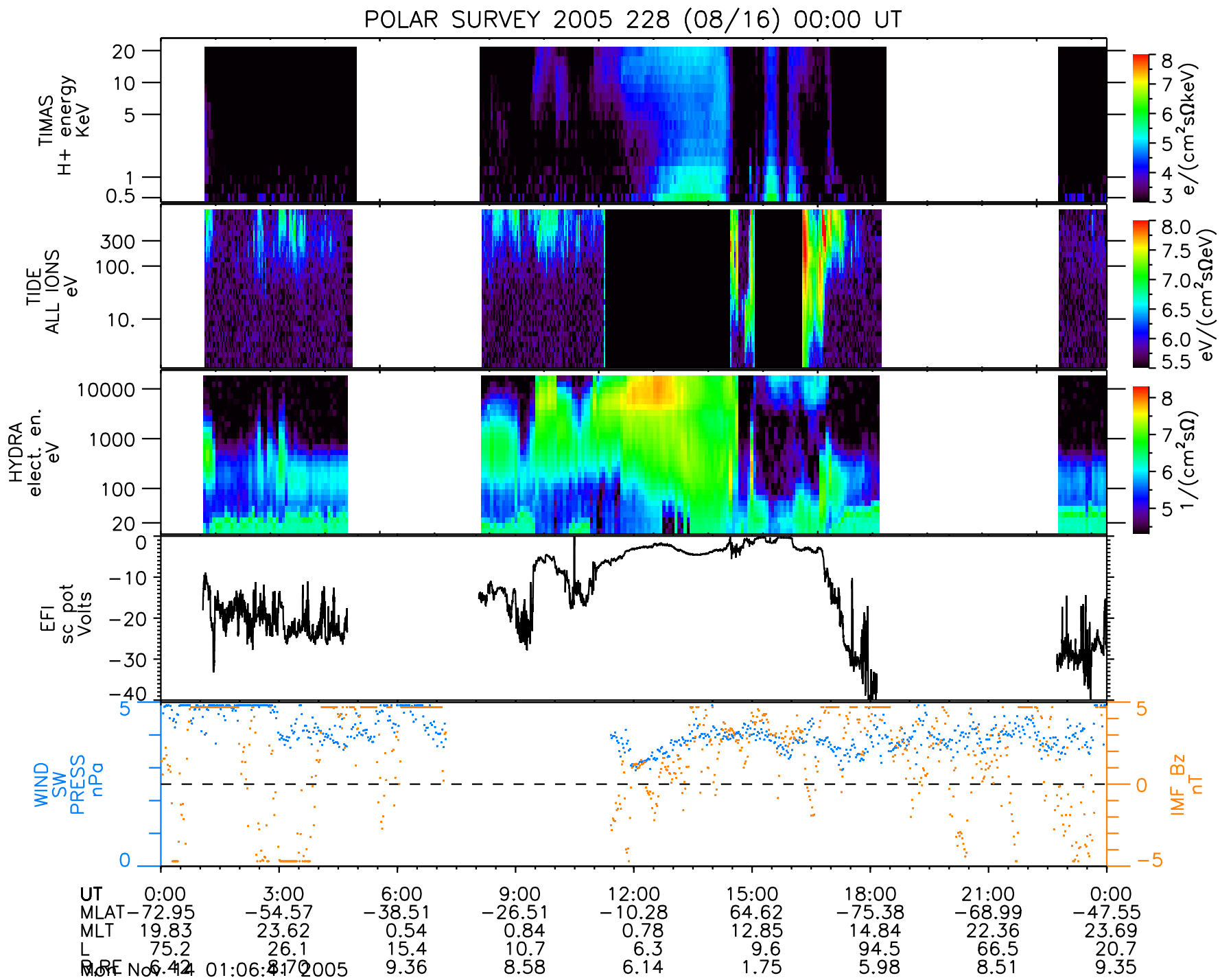
POLAR SURVEY 2005 228 (08/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −72.95 −54.57 −38.51 −26.51 −10.28 64.62 −75.38 −68.99 −47.55
MLT 19.83 23.62 0.54 0.84 0.78 12.85 14.84 22.36 23.69
L 75.2 26.1 15.4 10.7 6.3 9.6 94.5 66.5 20.7
R RE 6.42 8.70 9.36 8.58 6.14 1.75 5.98 8.51 9.35
Mon Nov 14 01:06:41 2005