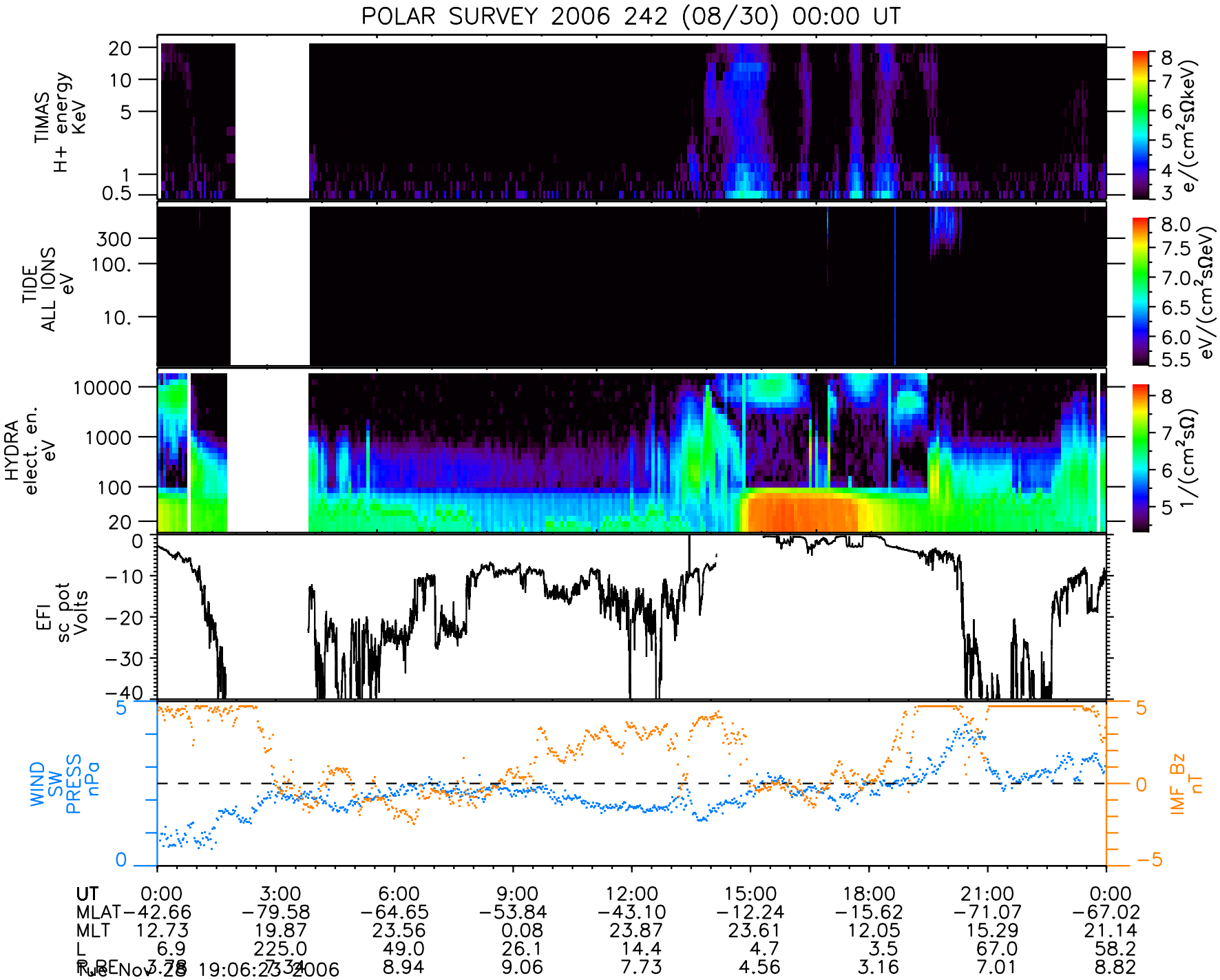
POLAR SURVEY 2006 242 (08/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −42.66 −79.58 −64.65 −53.84 −43.10 −12.24 −15.62 −71.07 −67.02
MLT 12.73 19.87 23.56 0.08 23.87 23.61 12.05 15.29 21.14
L 6.9 225.0 49.0 26.1 14.4 4.7 3.5 67.0 58.2
R RE 3.78 7.34 8.94 9.06 7.73 4.56 3.16 7.01 8.82
Tue Nov 28 19:06:23 2006