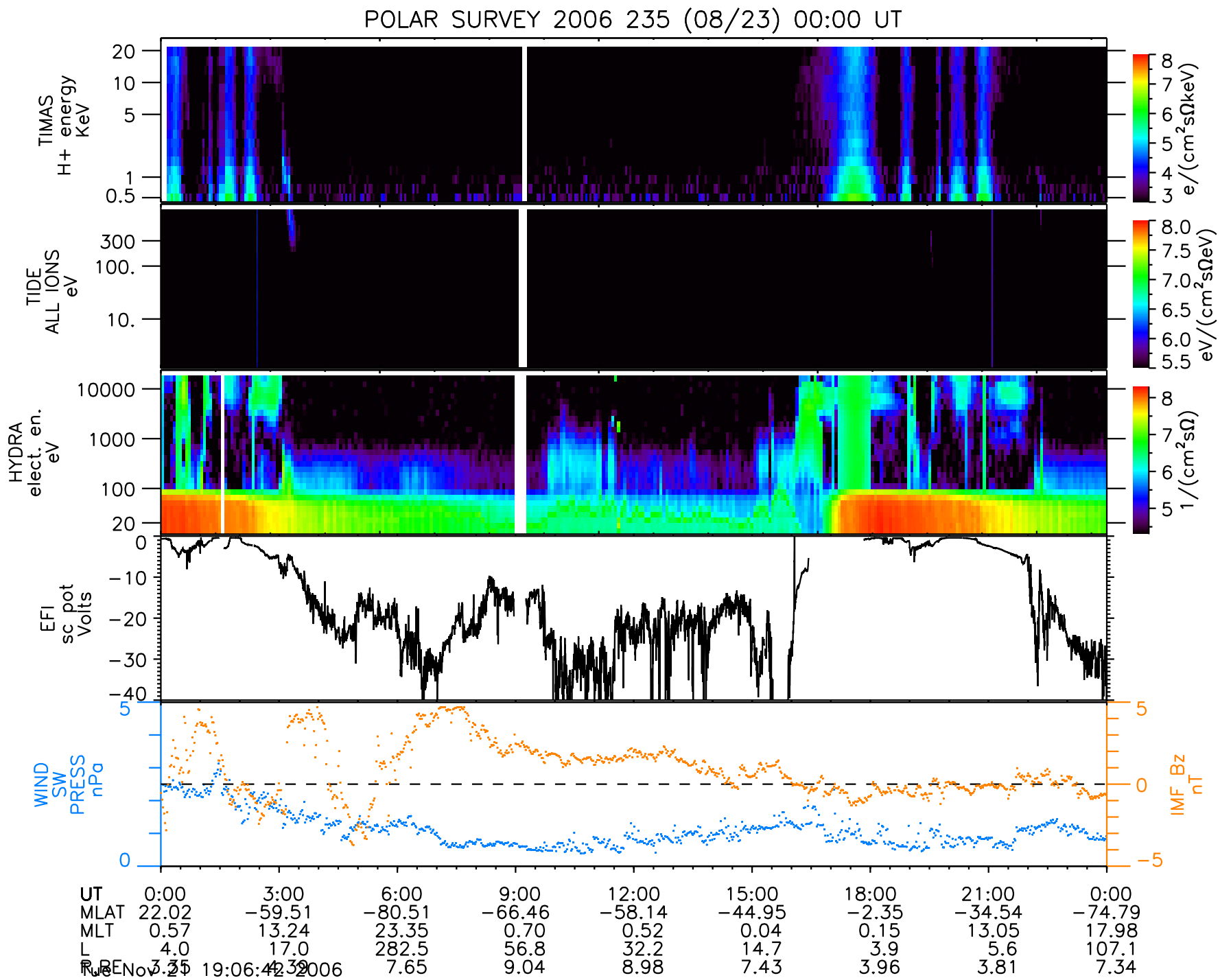
POLAR SURVEY 2006 235 (08/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 22.02 −59.51 −80.51 −66.46 −58.14 −44.95 −2.35 −34.54 −74.79
MLT 0.57 13.24 23.35 0.70 0.52 0.04 0.15 13.05 17.98
L 4.0 17.0 282.5 56.8 32.2 14.7 3.9 5.6 107.1
R RE 3.35 4.39 7.65 9.04 8.98 7.43 3.96 3.81 7.34
Tue Nov 21 19:06:42 2006