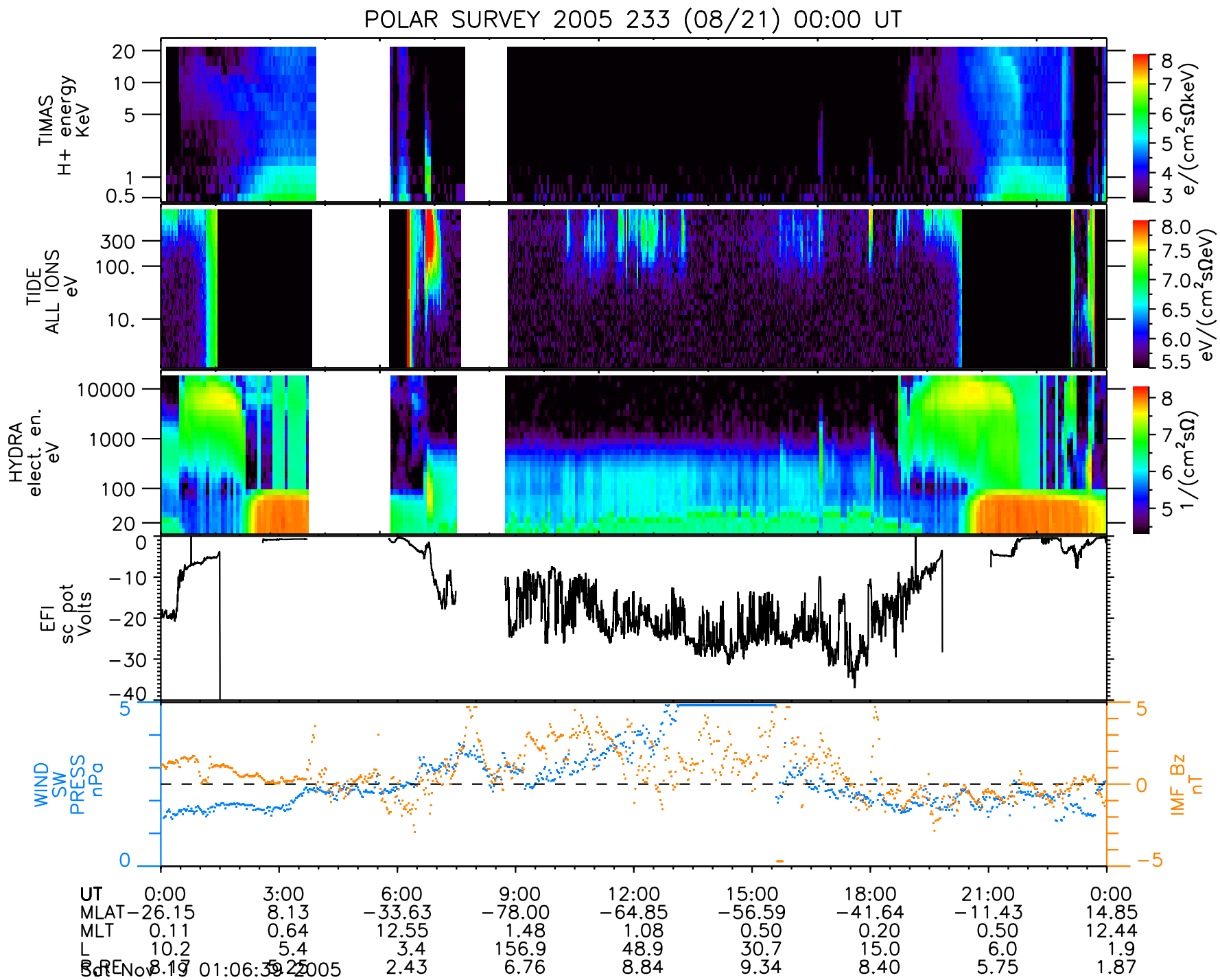
POLAR SURVEY 2005 233 (08/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −26.15 8.13 −33.63 −78.00 −64.85 −56.59 −41.64 −11.43 14.85
MLT 0.11 0.64 12.55 1.48 1.08 0.50 0.20 0.50 12.44
L 10.2 5.4 3.4 156.9 48.9 30.7 15.0 6.0 1.9
R RE 8.17 5.25 2.43 6.76 8.84 9.34 8.40 5.75 1.87
Sat Nov 19 01:06:39 2005