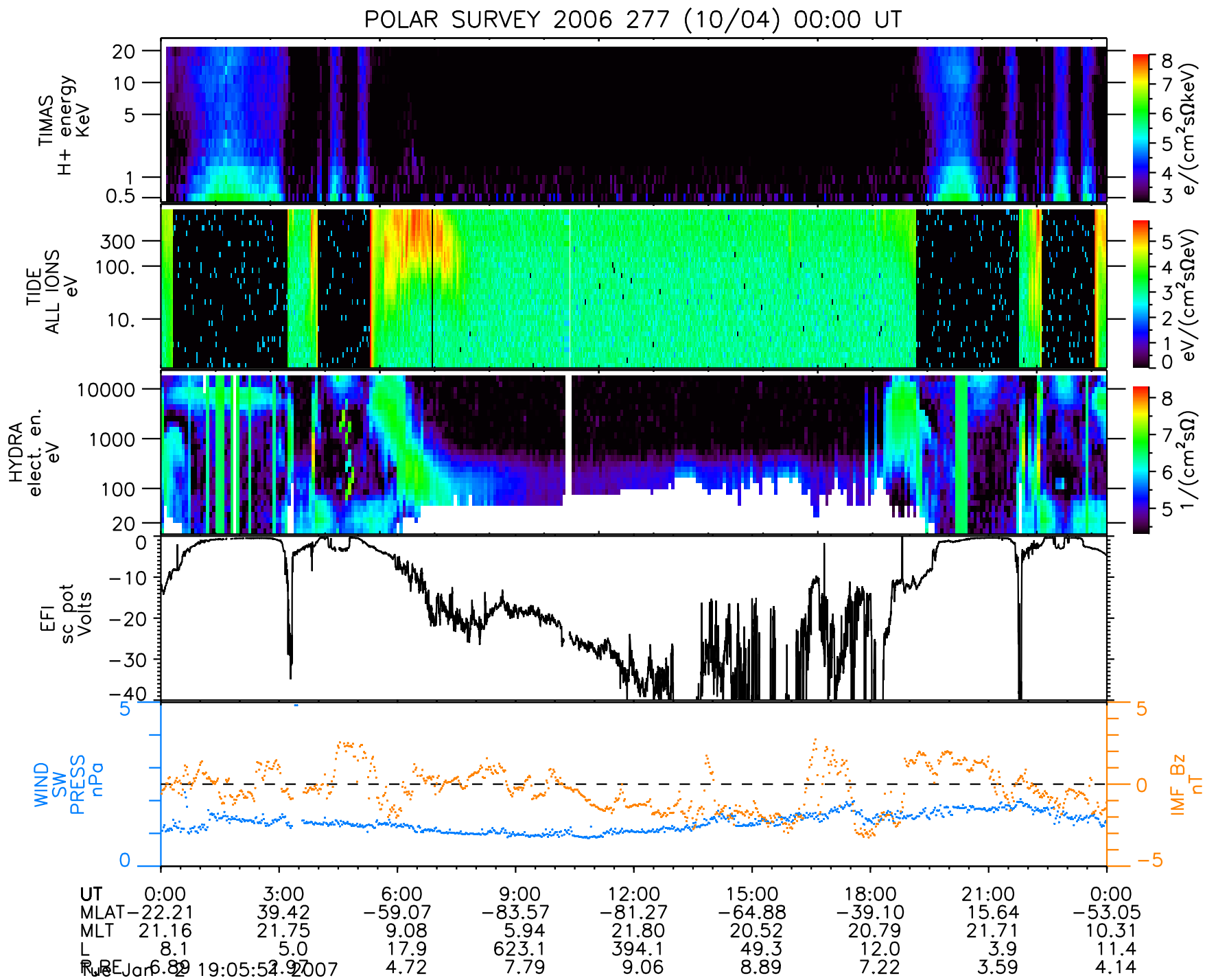
POLAR SURVEY 2006 277 (10/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −22.21 39.42 −59.07 −83.57 −81.27 −64.88 −39.10 15.64 −53.05
MLT 21.16 21.75 9.08 5.94 21.80 20.52 20.79 21.71 10.31
L 8.1 5.0 17.9 623.1 394.1 49.3 12.0 3.9 11.4
R RE 6.89 3.97 4.72 7.79 9.06 8.89 7.22 3.59 4.14
Tue Jan 2 19:05:54 2007