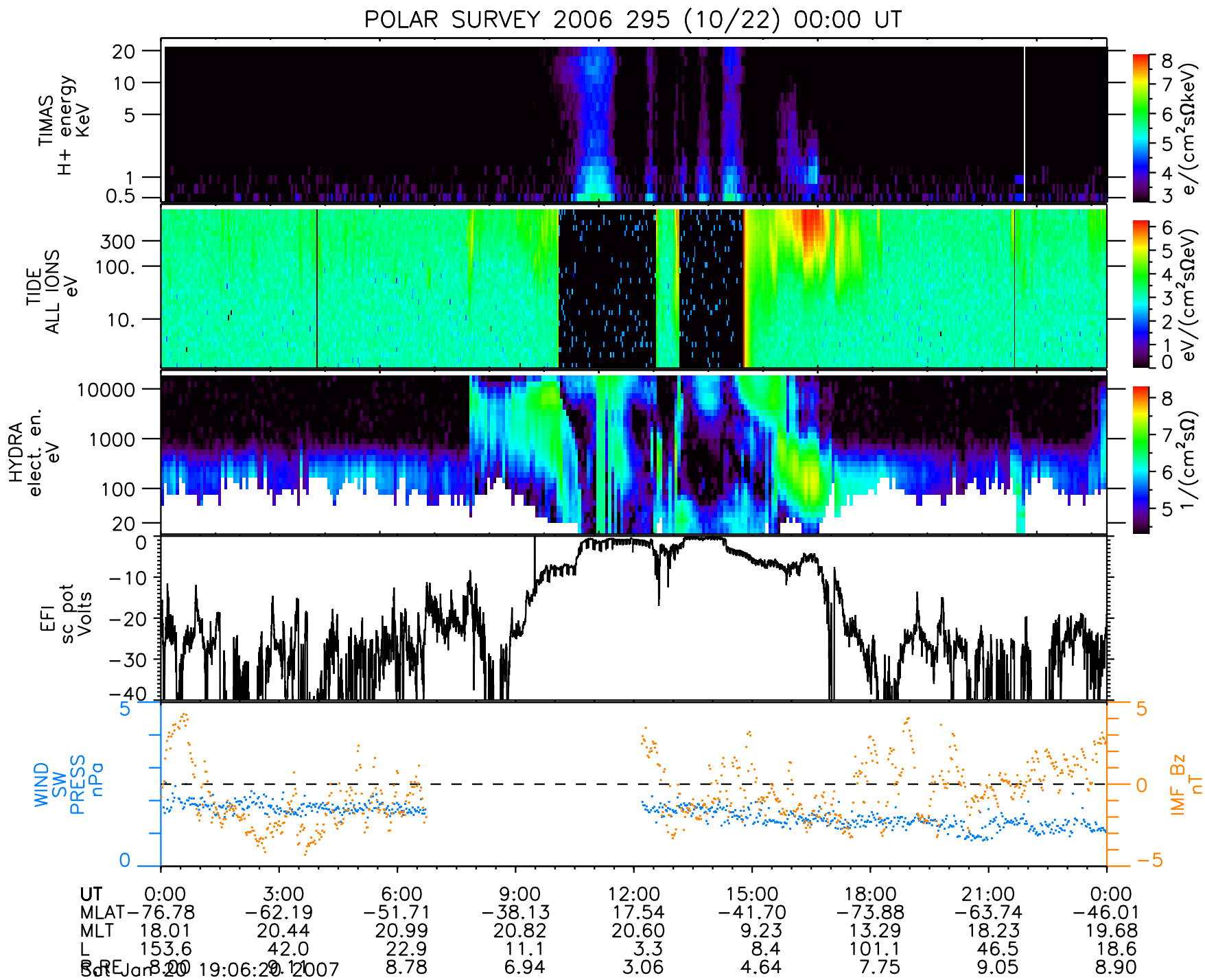
POLAR SURVEY 2006 295 (10/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −76.78 −62.19 −51.71 −38.13 17.54 −41.70 −73.88 −63.74 −46.01
MLT 18.01 20.44 20.99 20.82 20.60 9.23 13.29 18.23 19.68
L 153.6 42.0 22.9 11.1 3.3 8.4 101.1 46.5 18.6
R_RE 8.20 9.11 8.78 6.94 3.06 4.64 7.75 9.05 8.90
Sat Jan 20 19:06:20 2007