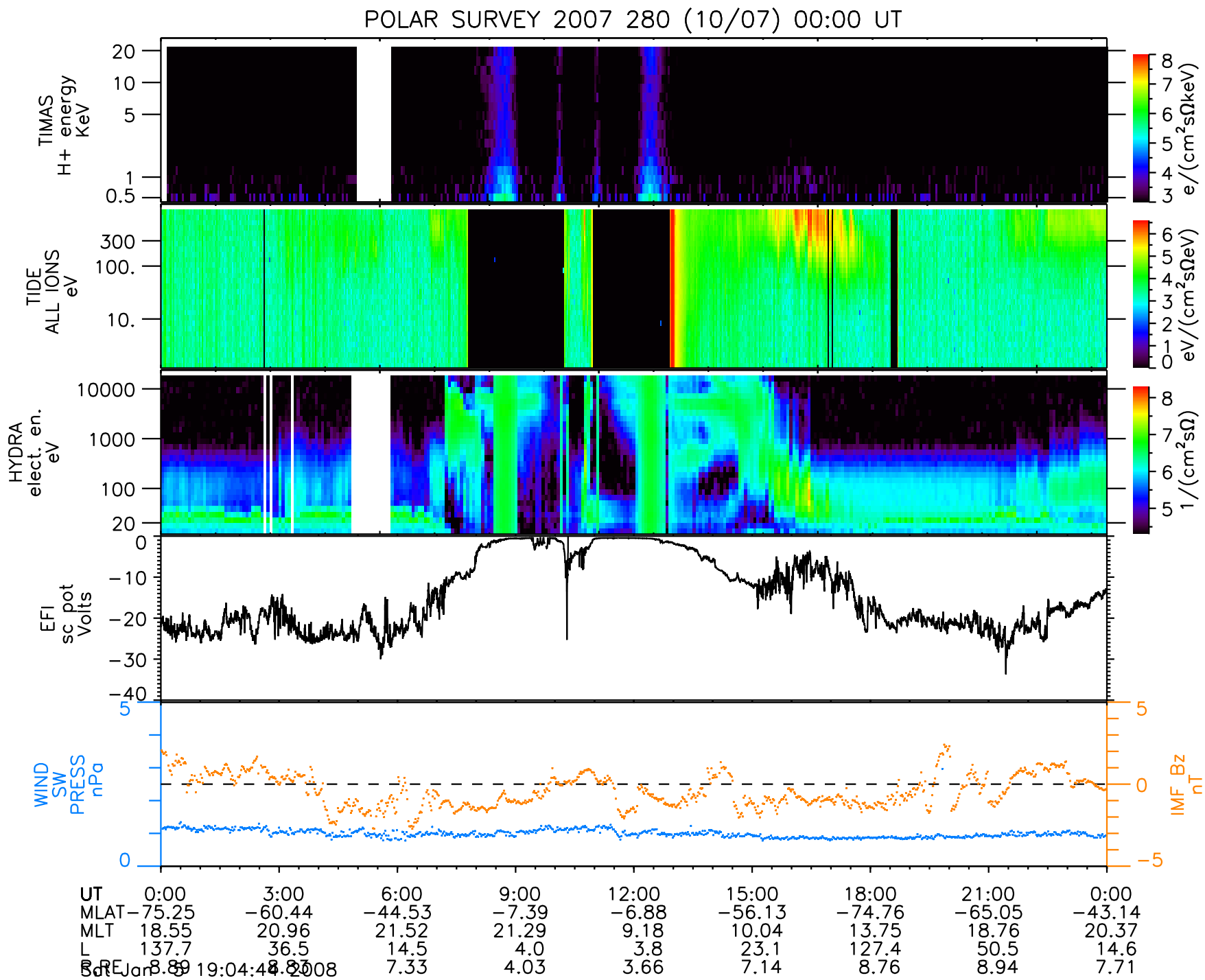
POLAR SURVEY 2007 280 (10/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −75.25 −60.44 −44.53 −7.39 −6.88 −56.13 −74.76 −65.05 −43.14
MLT 18.55 20.96 21.52 21.29 9.18 10.04 13.75 18.76 20.37
L 137.7 36.5 14.5 4.0 3.8 23.1 127.4 50.5 14.6
R RE 8.89 8.83 7.33 4.03 3.66 7.14 8.76 8.94 7.71
Sat Jan 19 19:04:44 2008