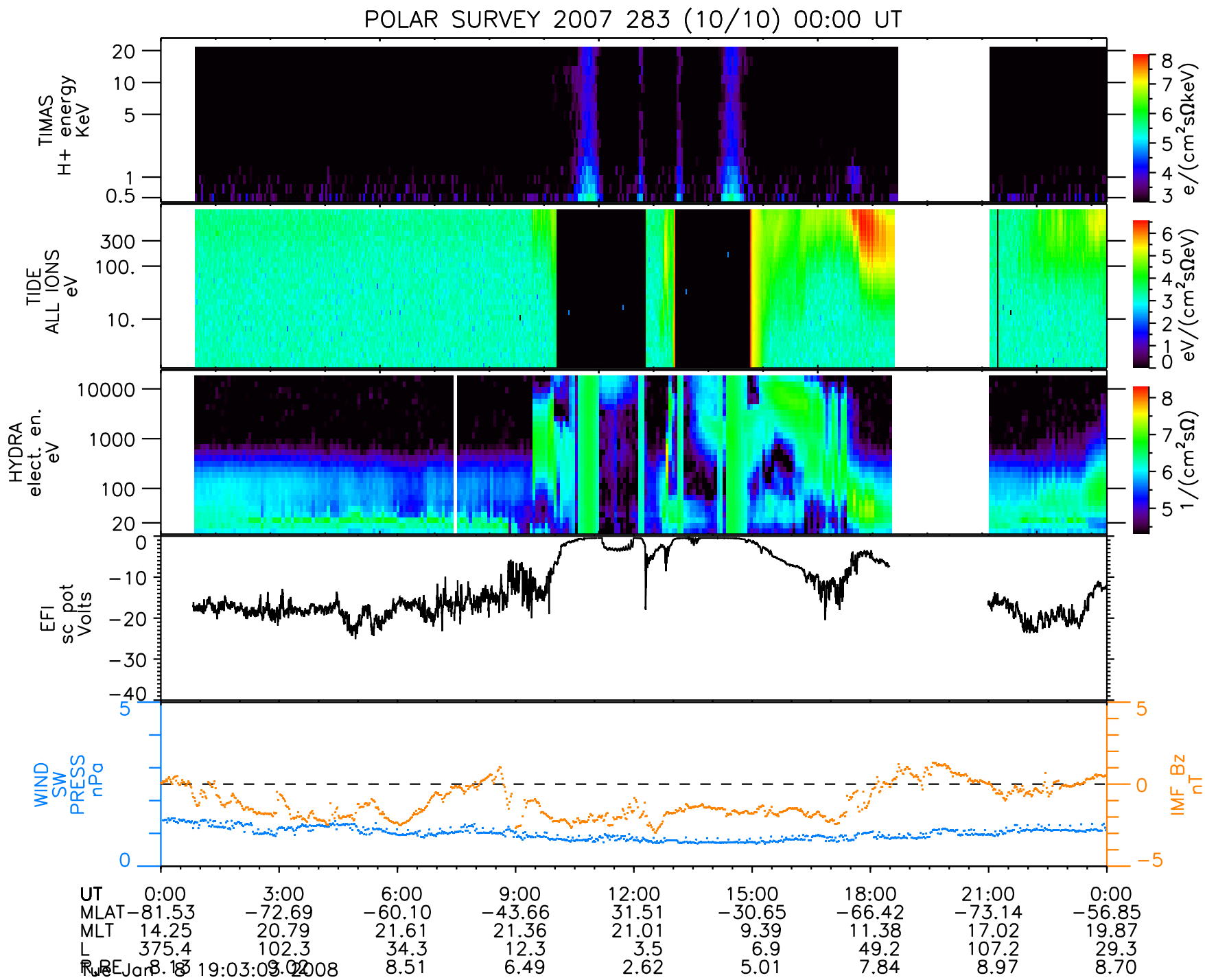
POLAR SURVEY 2007 283 (10/10) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −81.53 −72.69 −60.10 −43.66 31.51 −30.65 −66.42 −73.14 −56.85
MLT 14.25 20.79 21.61 21.36 21.01 9.39 11.38 17.02 19.87
L 375.4 102.3 34.3 12.3 3.5 6.9 49.2 107.2 29.3
R_RE 8.13 9.22 8.51 6.49 2.62 5.01 7.84 8.97 8.70
Tue Jan 8 19:03:03 2008