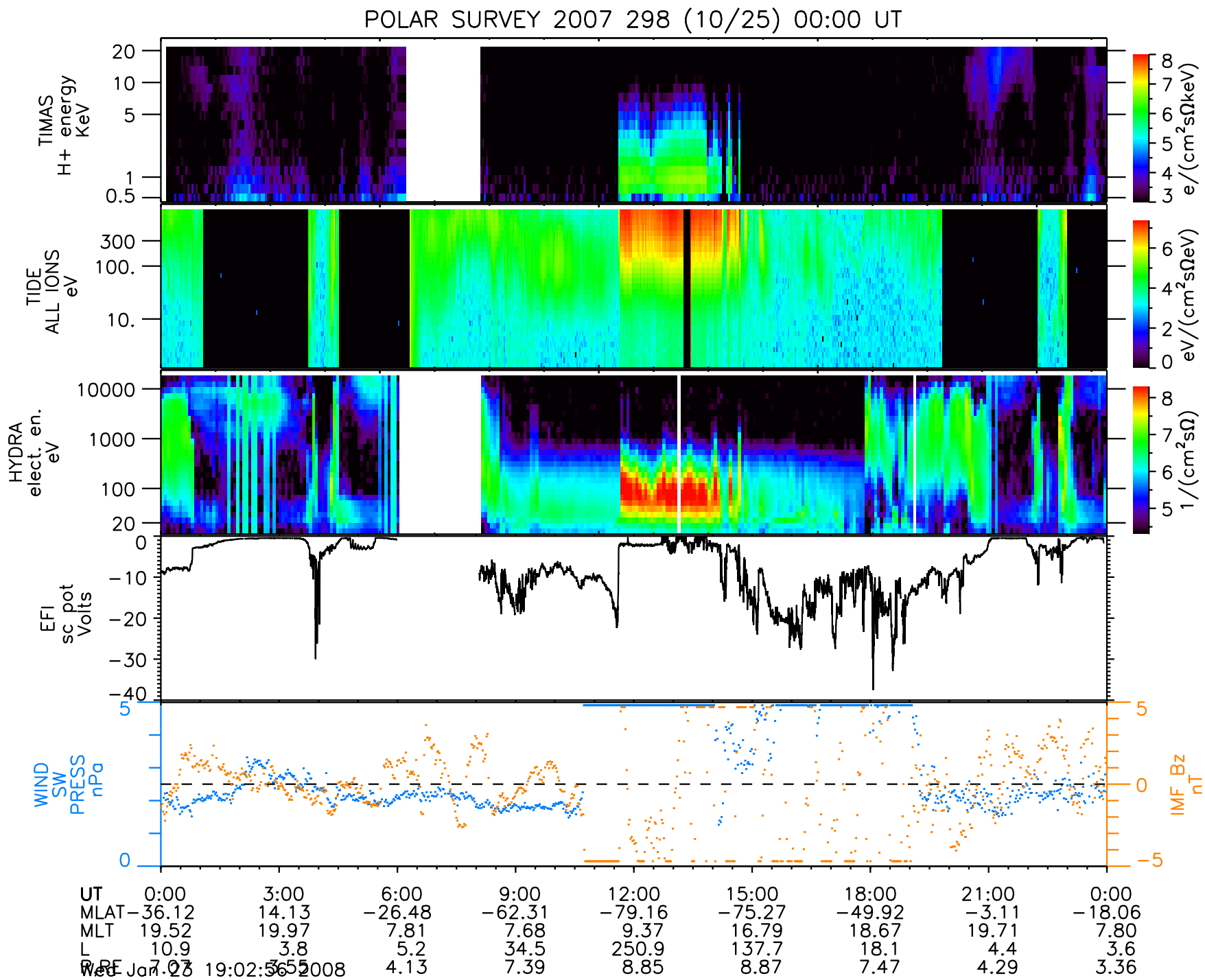
POLAR SURVEY 2007 298 (10/25) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −36.12 14.13 −26.48 −62.31 −79.16 −75.27 −49.92 −3.11 −18.06
MLT 19.52 19.97 7.81 7.68 9.37 16.79 18.67 19.71 7.80
L 10.9 3.8 5.2 34.5 250.9 137.7 18.1 4.4 3.6
R RE 7.07 3.55 4.13 7.39 8.85 8.87 7.47 4.29 3.36
Wed Jan 23 19:02:56 2008