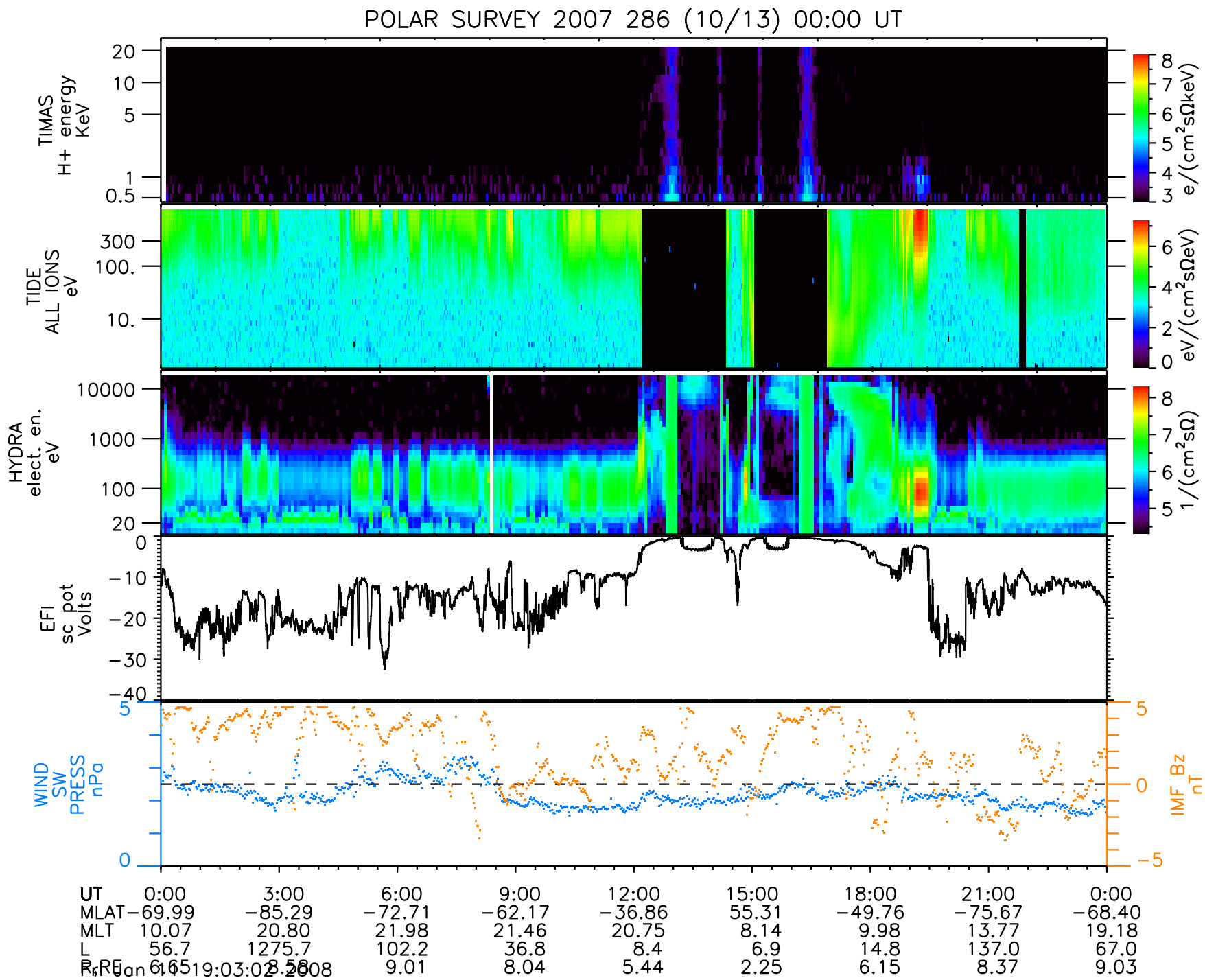
POLAR SURVEY 2007 286 (10/13) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −69.99 −85.29 −72.71 −62.17 −36.86 55.31 −49.76 −75.67 −68.40
MLT 10.07 20.80 21.98 21.46 20.75 8.14 9.98 13.77 19.18
L 56.7 1275.7 102.2 36.8 8.4 6.9 14.8 137.0 67.0
R_RE 6.65 8.58 9.01 8.04 5.44 2.25 6.15 8.37 9.03
Fri Jan 16 19:03:02 2008