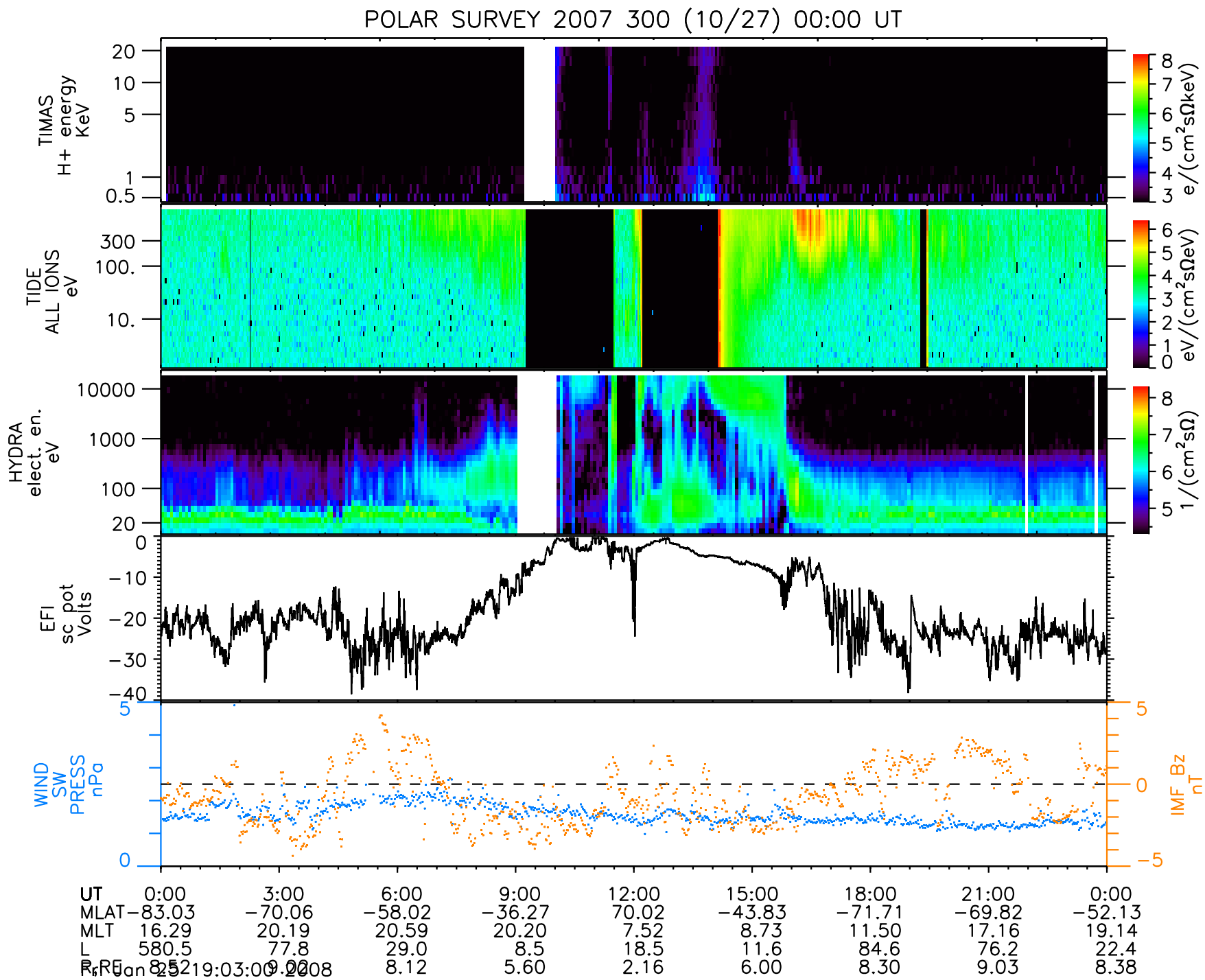
POLAR SURVEY 2007 300 (10/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −83.03 −70.06 −58.02 −36.27 70.02 −43.83 −71.71 −69.82 −52.13
MLT 16.29 20.19 20.59 20.20 7.52 8.73 11.50 17.16 19.14
L 580.5 77.8 29.0 8.5 18.5 11.6 84.6 76.2 22.4
R_RE 8.52 9.02 8.12 5.60 2.16 6.00 8.30 9.03 8.38
Fri Jan 25 19:03:00 2008