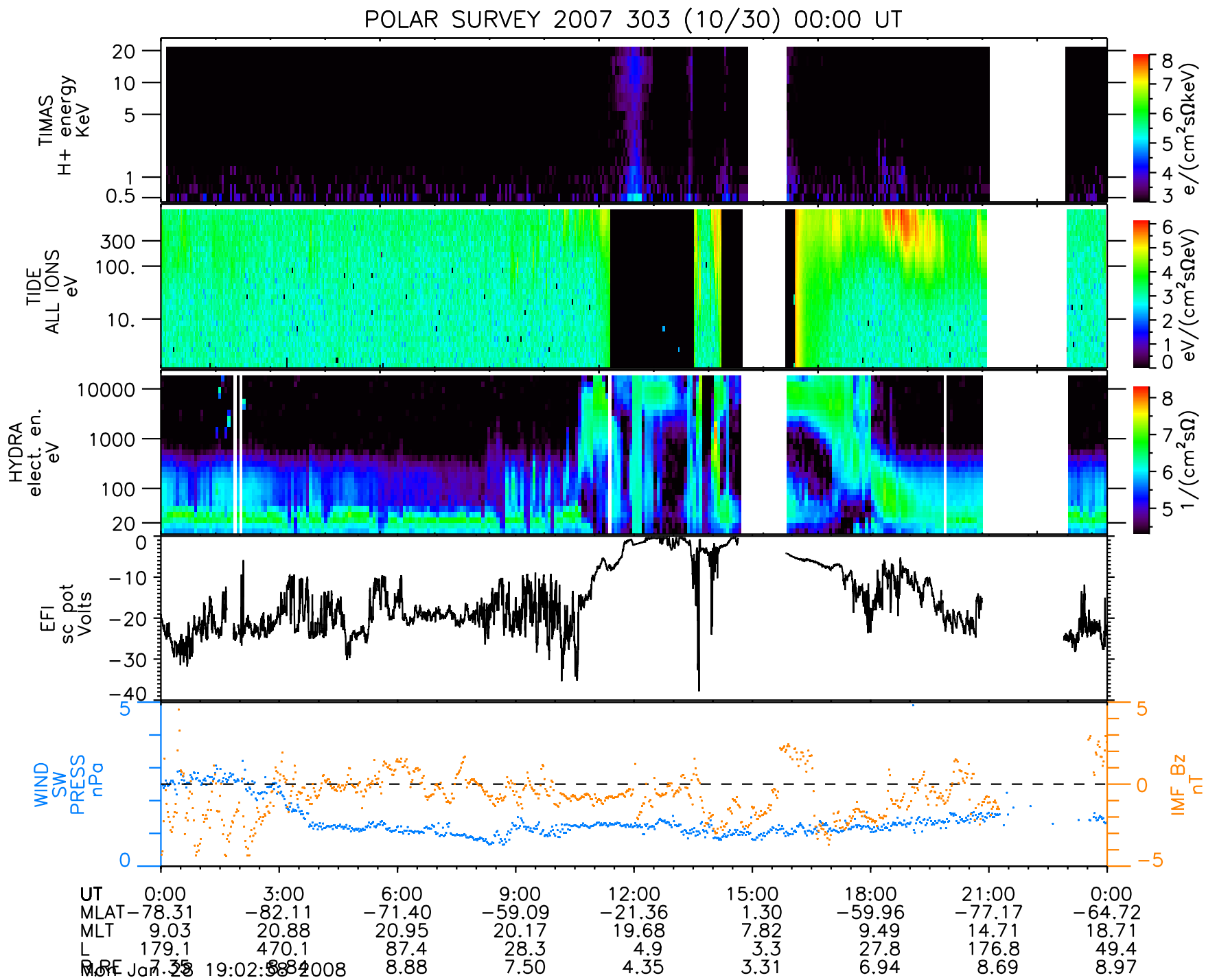
POLAR SURVEY 2007 303 (10/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −78.31 −82.11 −71.40 −59.09 −21.36 1.30 −59.96 −77.17 −64.72
MLT 9.03 20.88 20.95 20.17 19.68 7.82 9.49 14.71 18.71
L 179.1 470.1 87.4 28.3 4.9 3.3 27.8 176.8 49.4
R RE 7.35 8.84 8.88 7.50 4.35 3.31 6.94 8.69 8.97
Mon Jan 28 19:02:58 2008