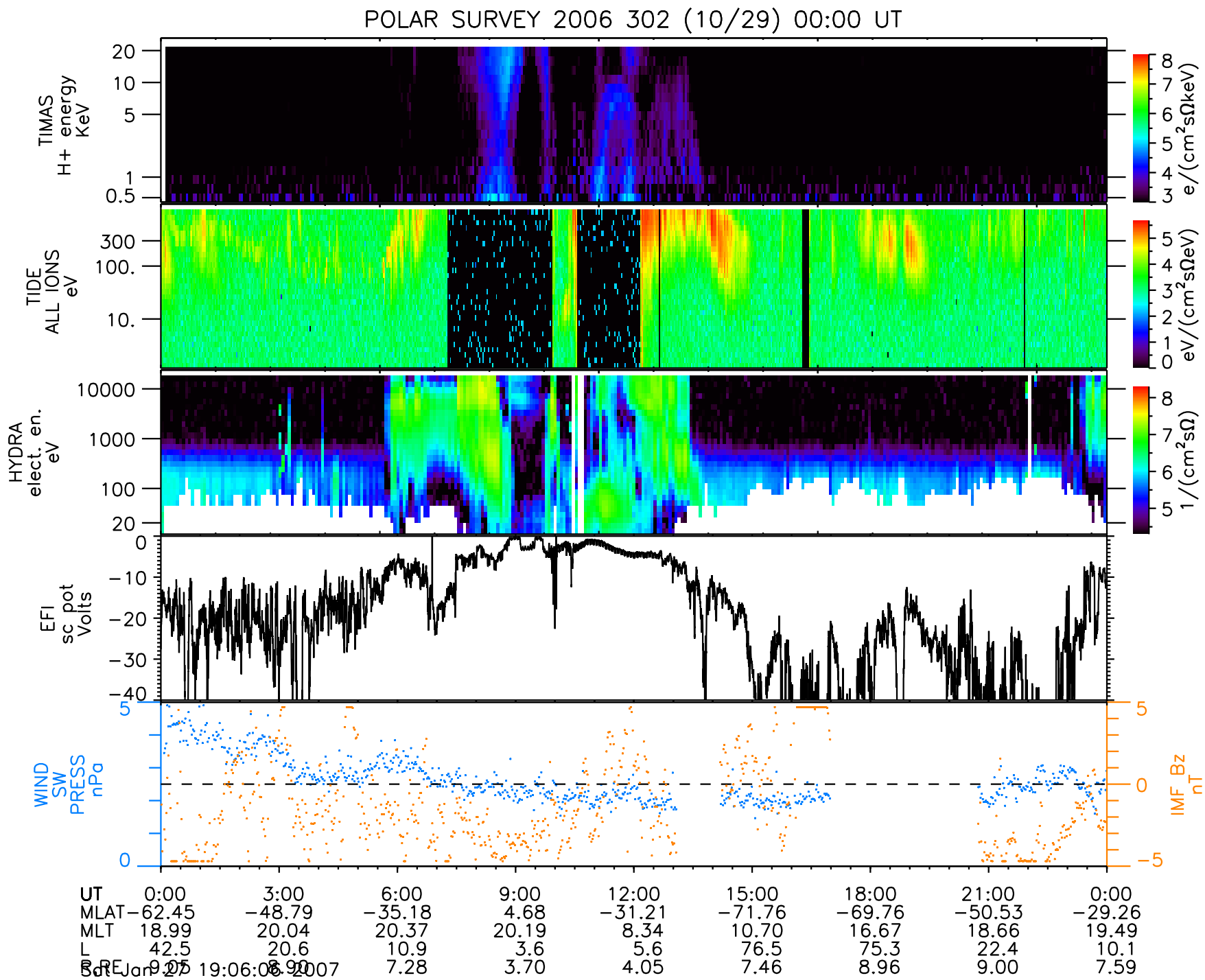
POLAR SURVEY 2006 302 (10/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −62.45 −48.79 −35.18 4.68 −31.21 −71.76 −69.76 −50.53 −29.26
MLT 18.99 20.04 20.37 20.19 8.34 10.70 16.67 18.66 19.49
L 42.5 20.6 10.9 3.6 5.6 76.5 75.3 22.4 10.1
R RE 9.05 8.90 7.28 3.70 4.05 7.46 8.96 9.00 7.59
Sat Jan 27 19:06:06 2007