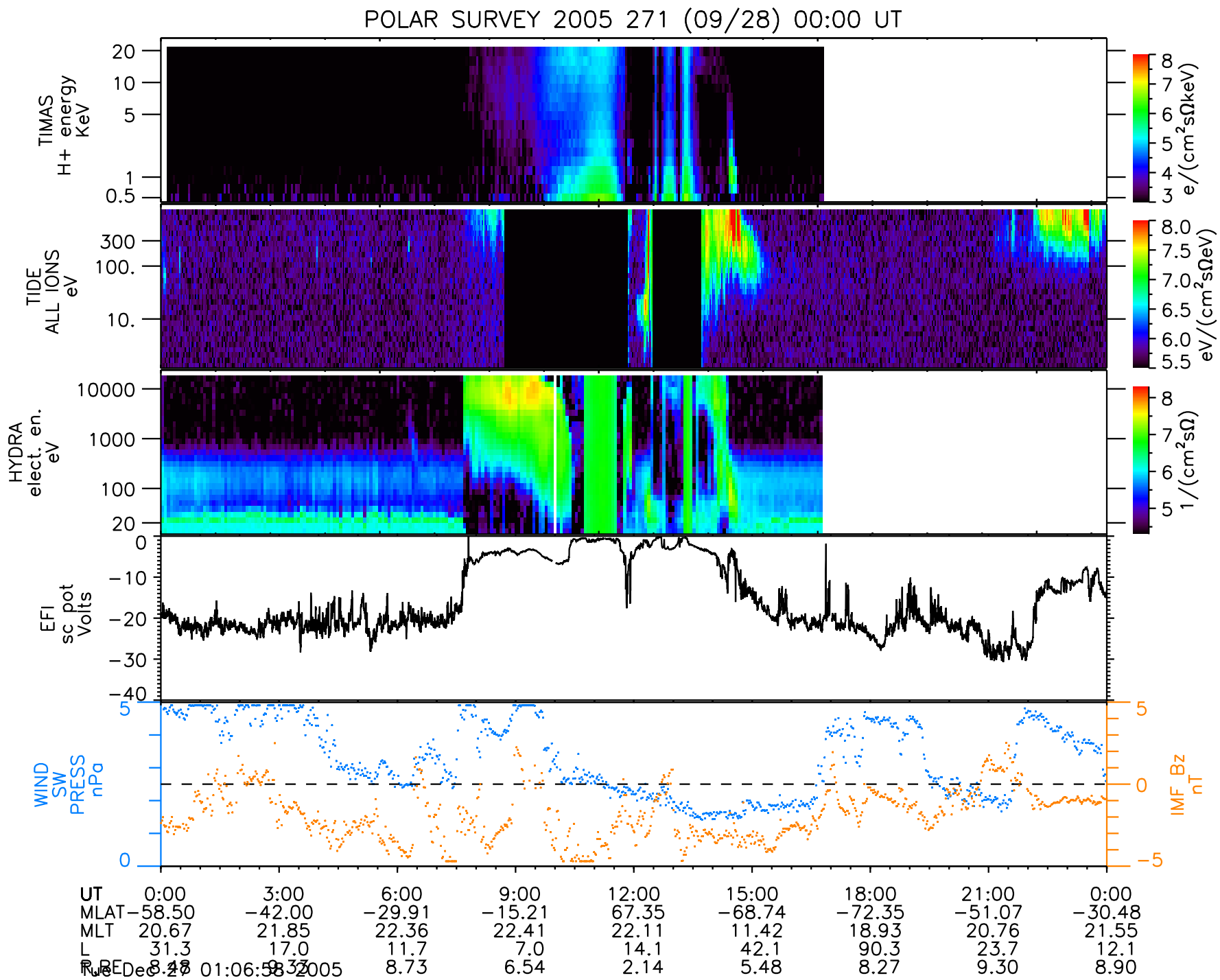
POLAR SURVEY 2005 271 (09/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −58.50 −42.00 −29.91 −15.21 67.35 −68.74 −72.35 −51.07 −30.48
MLT 20.67 21.85 22.36 22.41 22.11 11.42 18.93 20.76 21.55
L 31.3 17.0 11.7 7.0 14.1 42.1 90.3 23.7 12.1
R RE 8.48 9.33 8.73 6.54 2.14 5.48 8.27 9.30 8.90
Tue Dec 27 01:06:58 2005