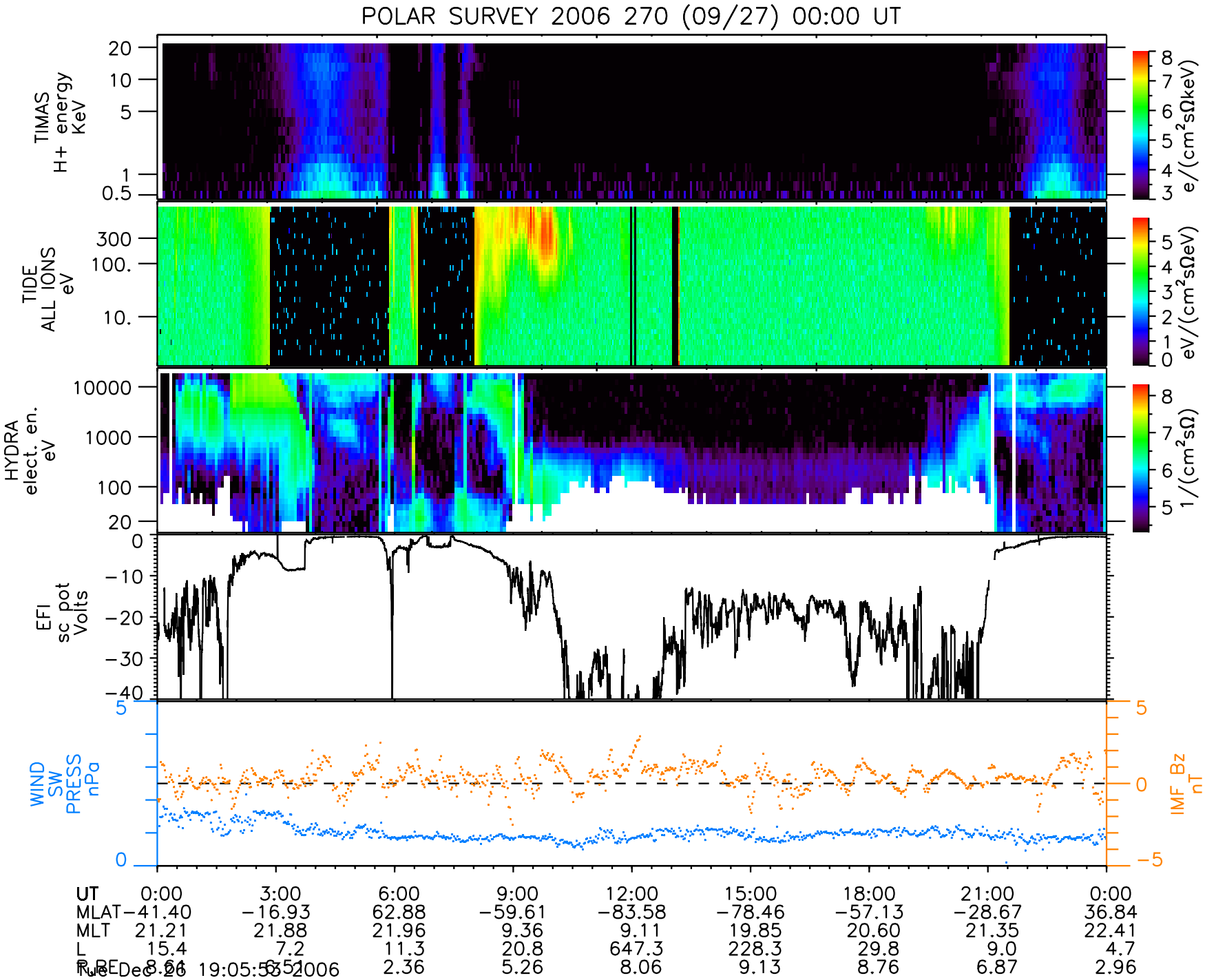
POLAR SURVEY 2006 270 (09/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−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 −41.40 −16.93 62.88 −59.61 −83.58 −78.46 −57.13 −28.67 36.84
MLT 21.21 21.88 21.96 9.36 9.11 19.85 20.60 21.35 22.41
L 15.4 7.2 11.3 20.8 647.3 228.3 29.8 9.0 4.7
R_RE 8.64 6.51 2.36 5.26 8.06 9.13 8.76 6.87 2.96
Tue Dec 26 19:05:55 2006