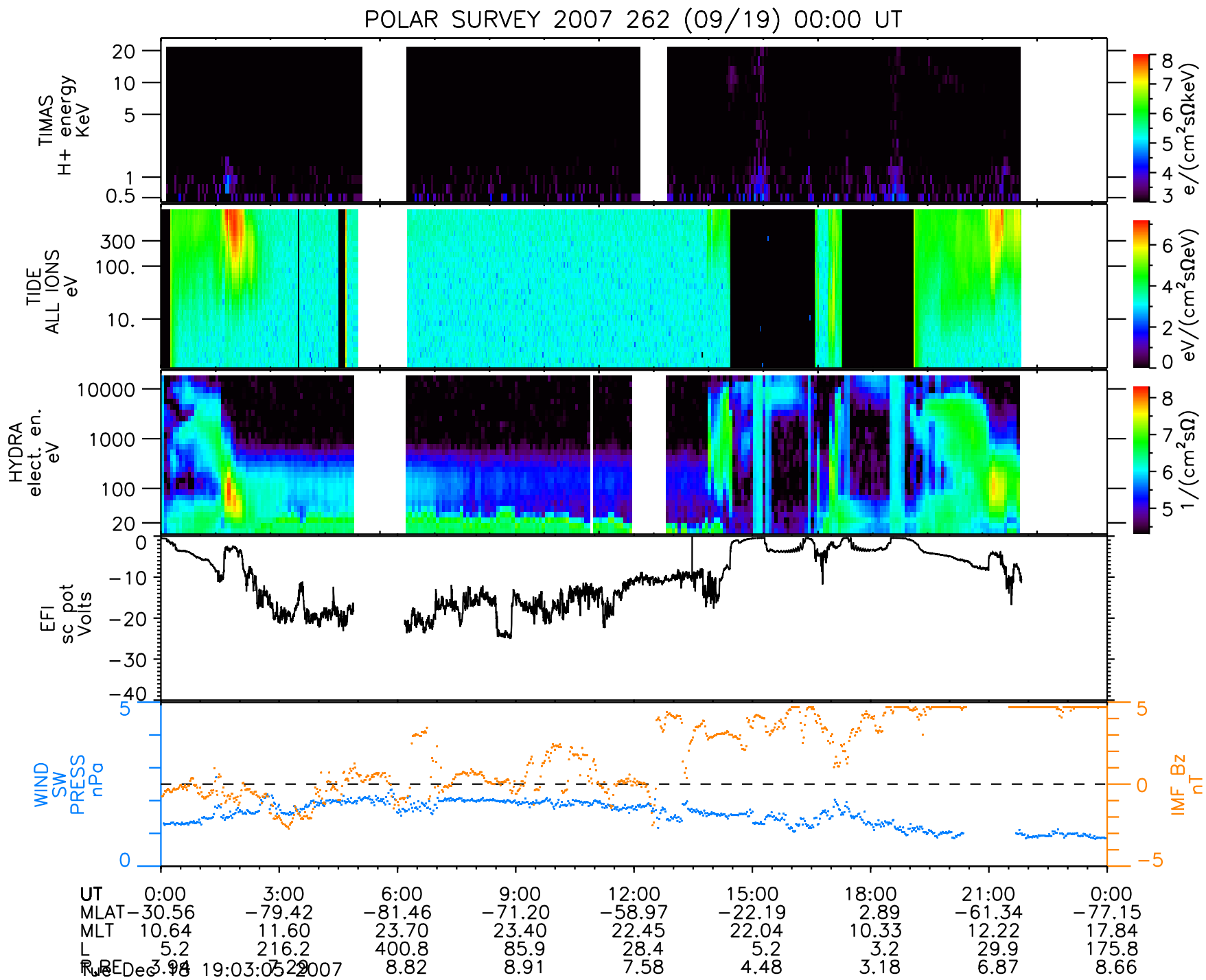
POLAR SURVEY 2007 262 (09/19) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
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UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −30.56 −79.42 −81.46 −71.20 −58.97 −22.19 2.89 −61.34 −77.15
MLT 10.64 11.60 23.70 23.40 22.45 22.04 10.33 12.22 17.84
L 5.2 216.2 400.8 85.9 28.4 5.2 3.2 29.9 175.8
R RE 3.94 7.29 8.82 8.91 7.58 4.48 3.18 6.87 8.66
Tue Dec 18 19:03:05 2007