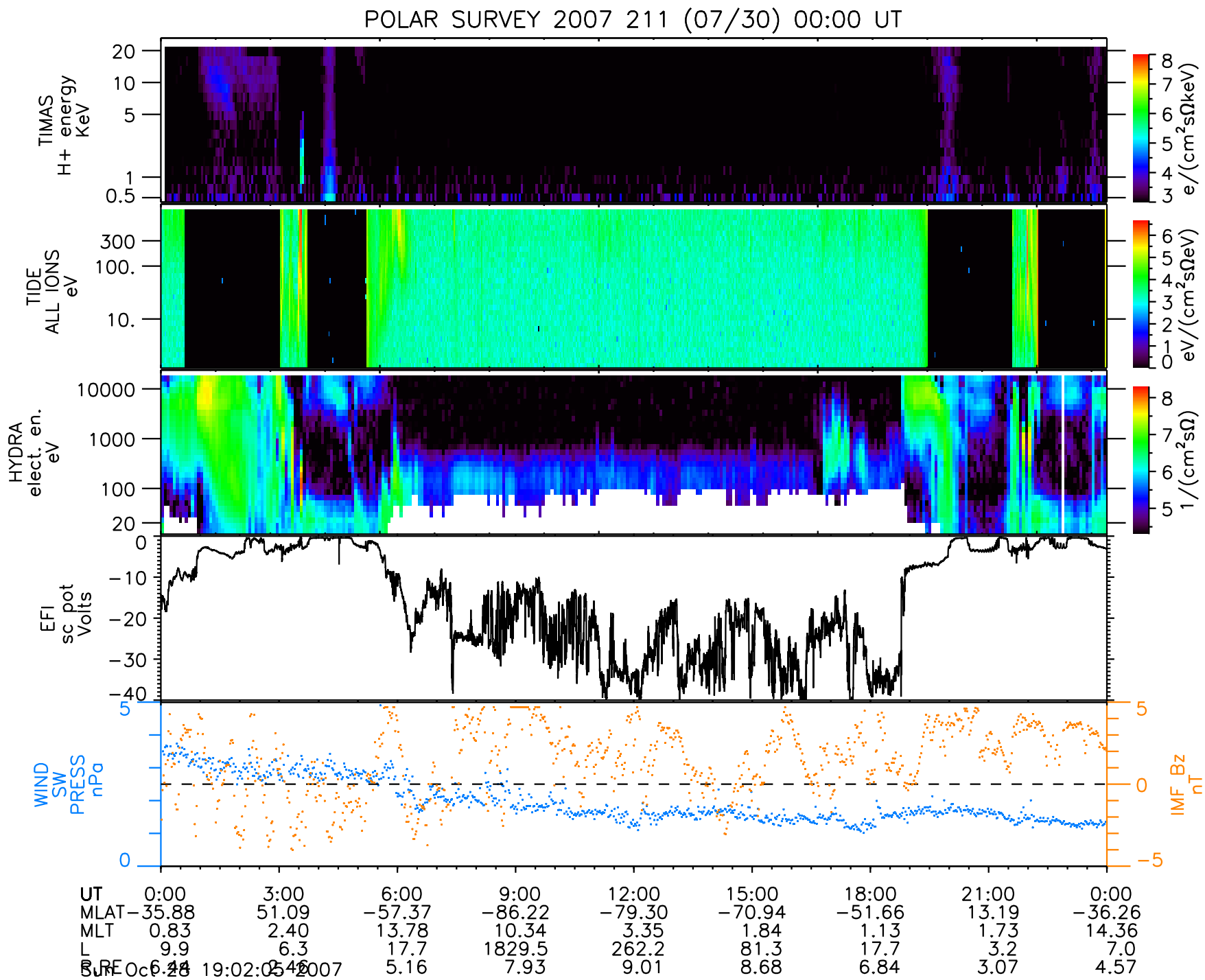
POLAR SURVEY 2007 211 (07/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
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WIND
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PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −35.88 51.09 −57.37 −86.22 −79.30 −70.94 −51.66 13.19 −36.26
MLT 0.83 2.40 13.78 10.34 3.35 1.84 1.13 1.73 14.36
L 9.9 6.3 17.7 1829.5 262.2 81.3 17.7 3.2 7.0
R RE 6.44 5.46 5.16 7.93 9.01 8.68 6.84 3.07 4.57
Sun Oct 28 19:02:05 2007