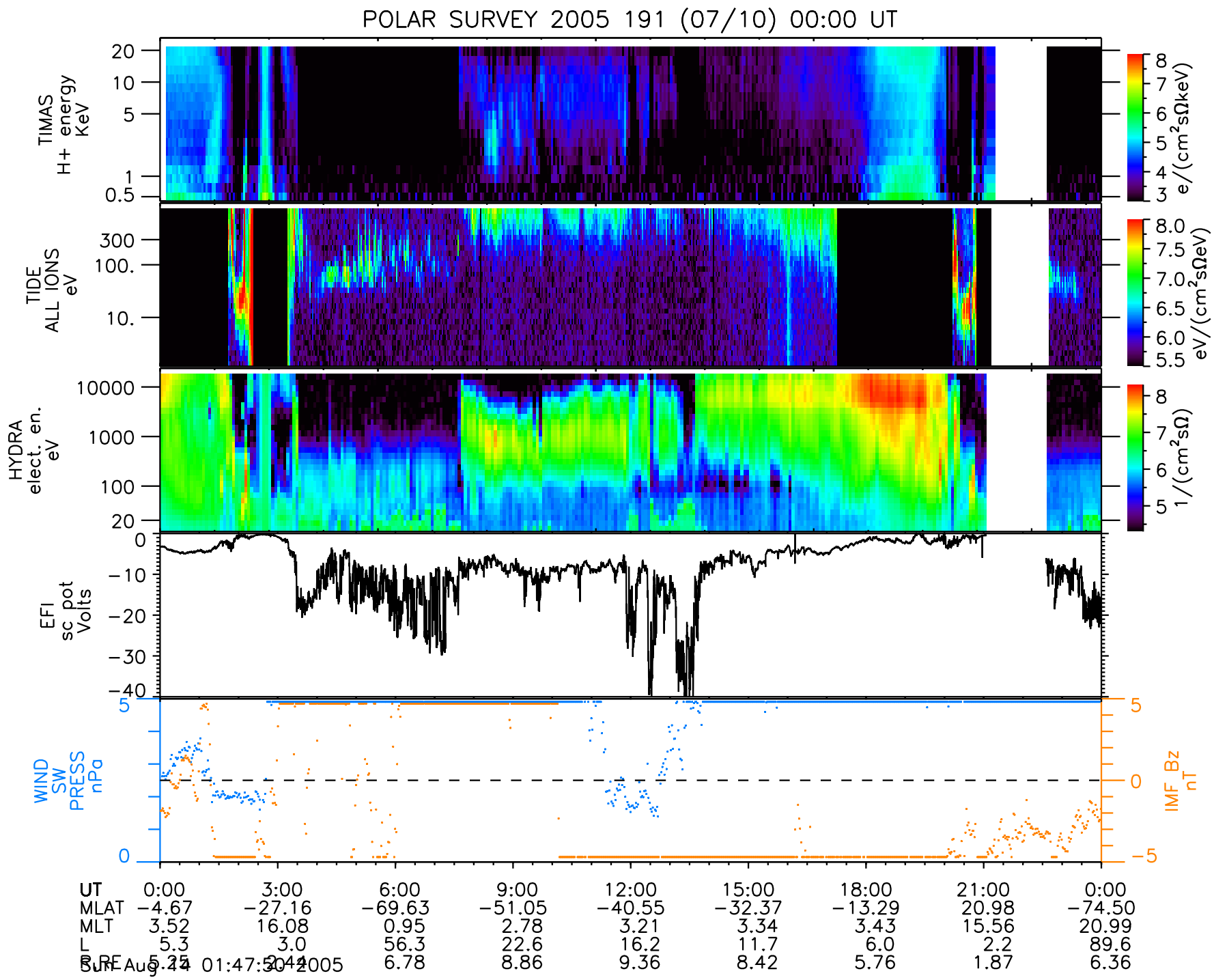
POLAR SURVEY 2005 191 (07/10) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
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nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −4.67 −27.16 −69.63 −51.05 −40.55 −32.37 −13.29 20.98 −74.50
MLT 3.52 16.08 0.95 2.78 3.21 3.34 3.43 15.56 20.99
L 5.3 3.0 56.3 22.6 16.2 11.7 6.0 2.2 89.6
B/BE 5.25 2.44 6.78 8.86 9.36 8.42 5.76 1.87 6.36
Sun Aug 14 01:47:30 2005