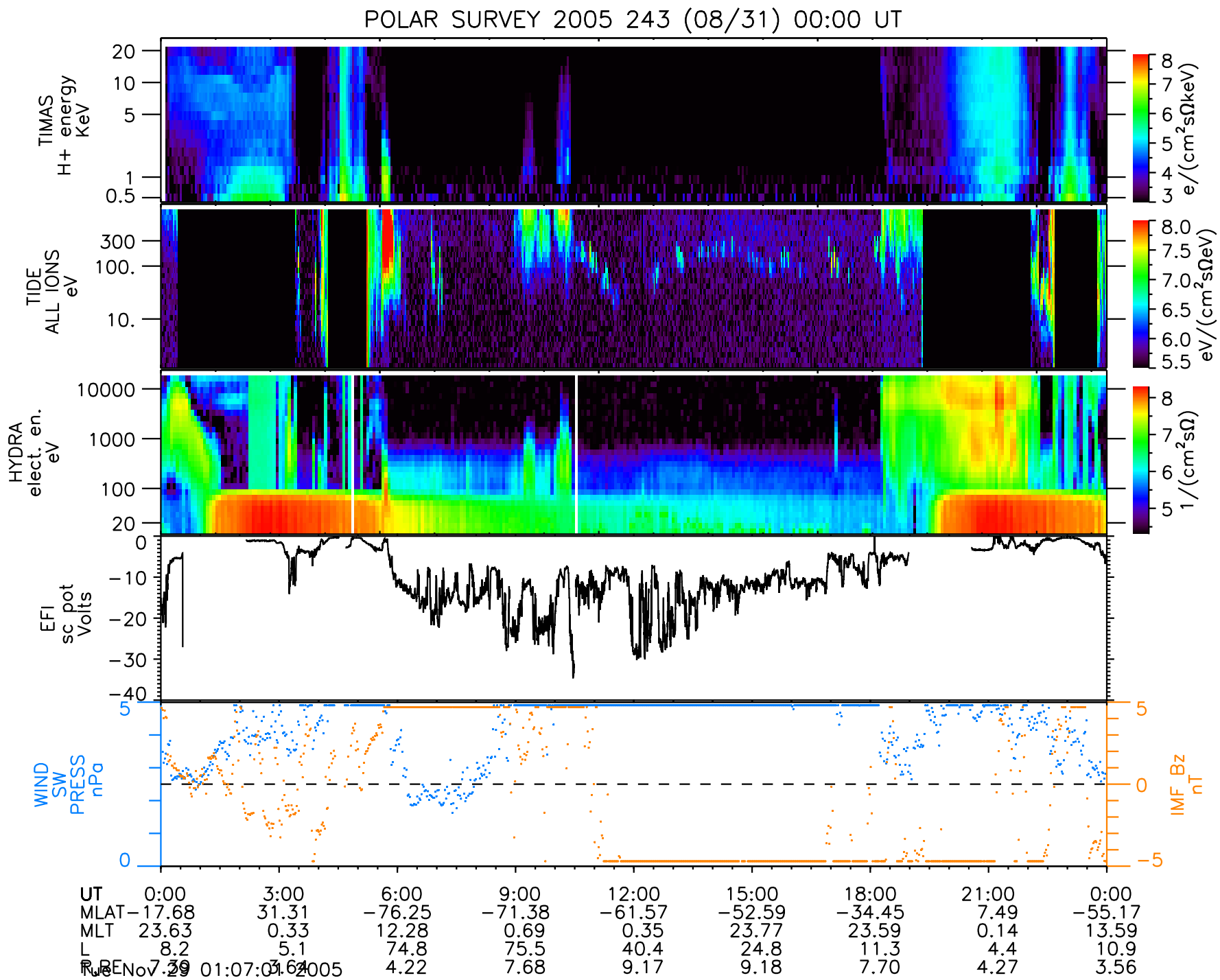
POLAR SURVEY 2005 243 (08/31) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
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10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
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1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
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−40
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 −17.68 31.31 −76.25 −71.38 −61.57 −52.59 −34.45 7.49 −55.17
MLT 23.63 0.33 12.28 0.69 0.35 23.77 23.59 0.14 13.59
L 8.2 5.1 74.8 75.5 40.4 24.8 11.3 4.4 10.9
R RE 7.39 3.64 4.22 7.68 9.17 9.18 7.70 4.27 3.56
Tue Nov 29 01:07:01 2005