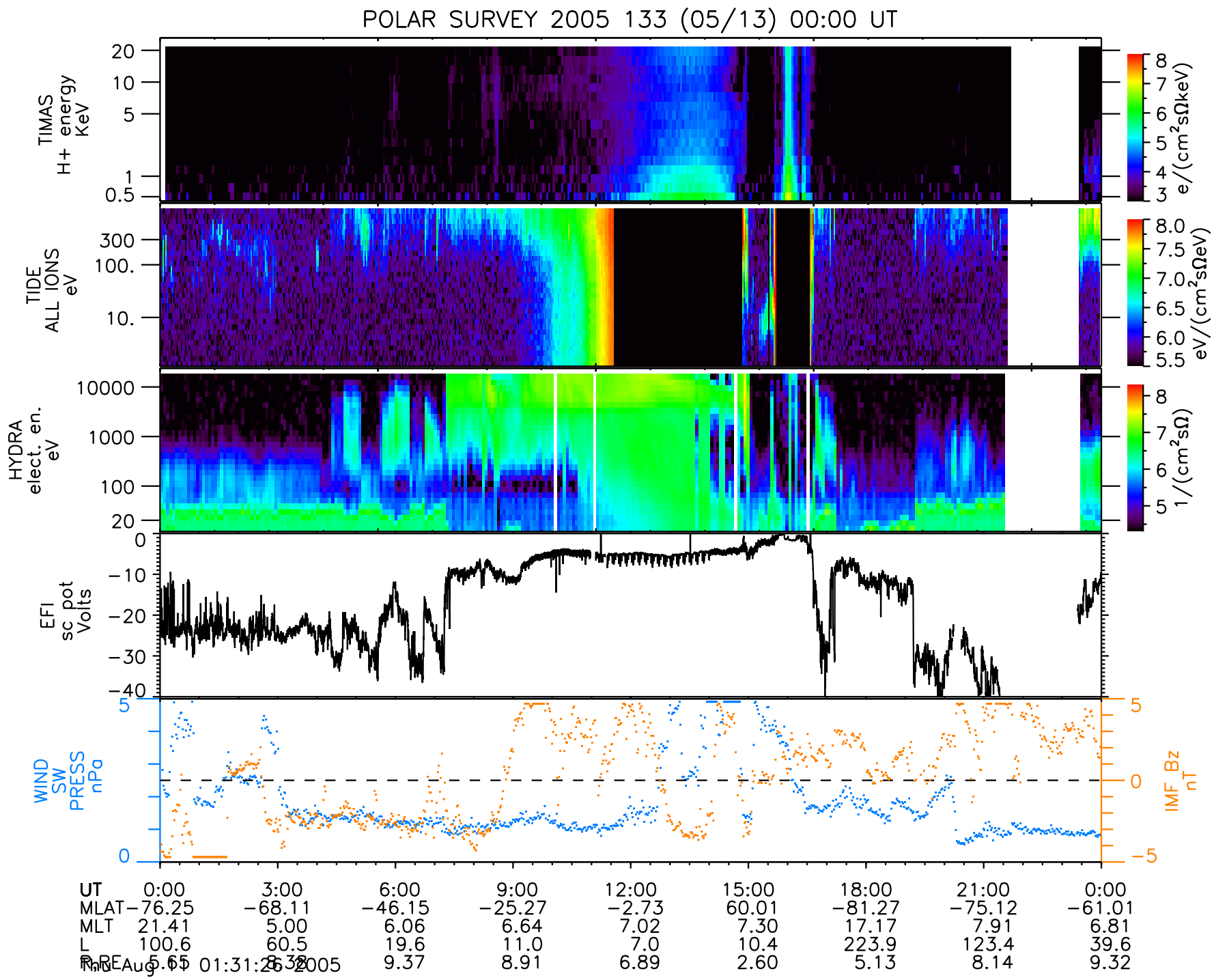
POLAR SURVEY 2005 133 (05/13) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −76.25 −68.11 −46.15 −25.27 −2.73 60.01 −81.27 −75.12 −61.01
MLT 21.41 5.00 6.06 6.64 7.02 7.30 17.17 7.91 6.81
L 100.6 60.5 19.6 11.0 7.0 10.4 223.9 123.4 39.6
R_RE 5.65 8.32 9.37 8.91 6.89 2.60 5.13 8.14 9.32
Thu Aug 11 01:31:26 2005