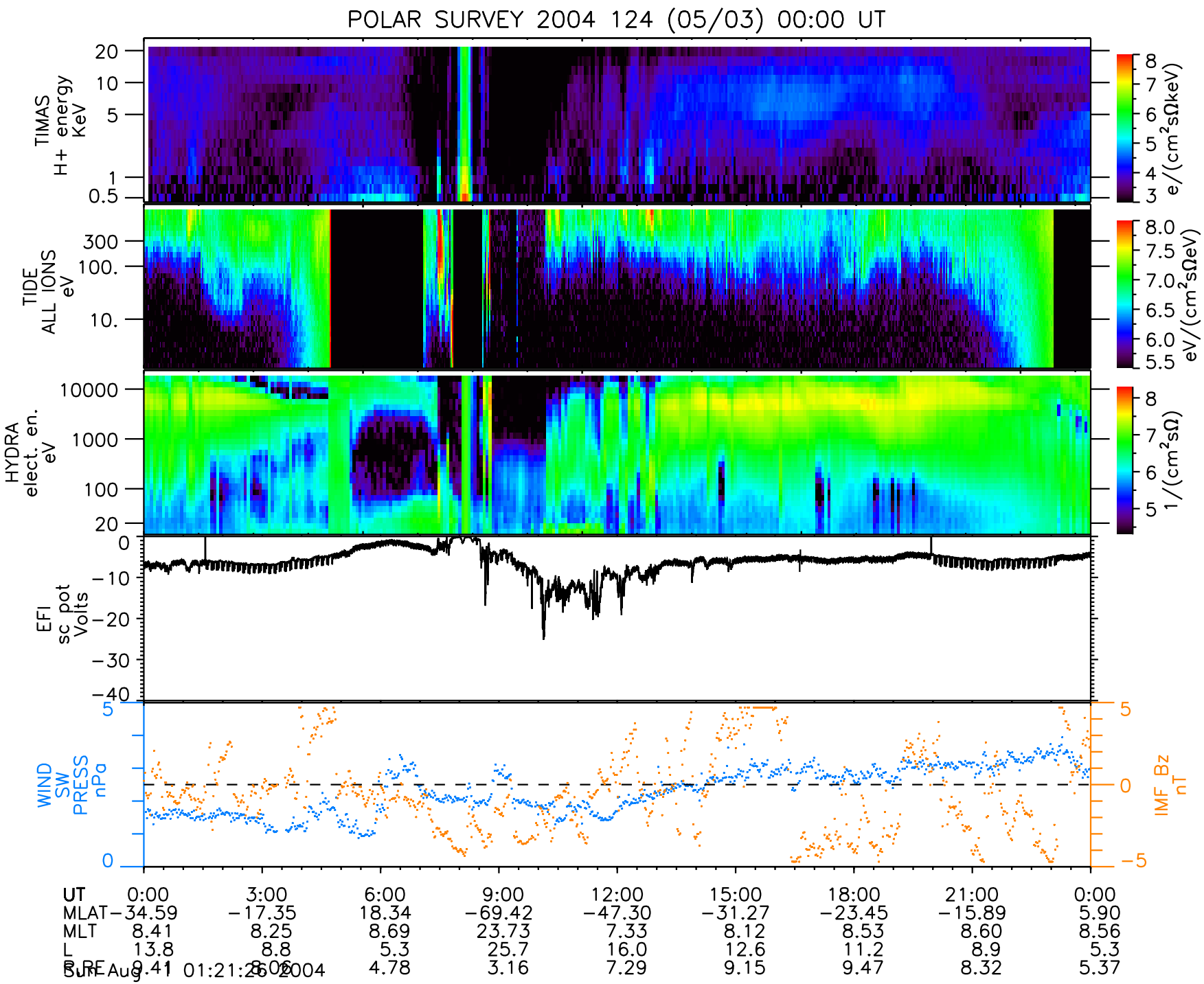
POLAR SURVEY 2004 124 (05/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
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20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −34.59 −17.35 18.34 −69.42 −47.30 −31.27 −23.45 −15.89 5.90
MLT 8.41 8.25 8.69 23.73 7.33 8.12 8.53 8.60 8.56
L 13.8 8.8 5.3 25.7 16.0 12.6 11.2 8.9 5.3
R RE 9.41 8.06 4.78 3.16 7.29 9.15 9.47 8.32 5.37
Sun Aug 1 01:21:26 2004