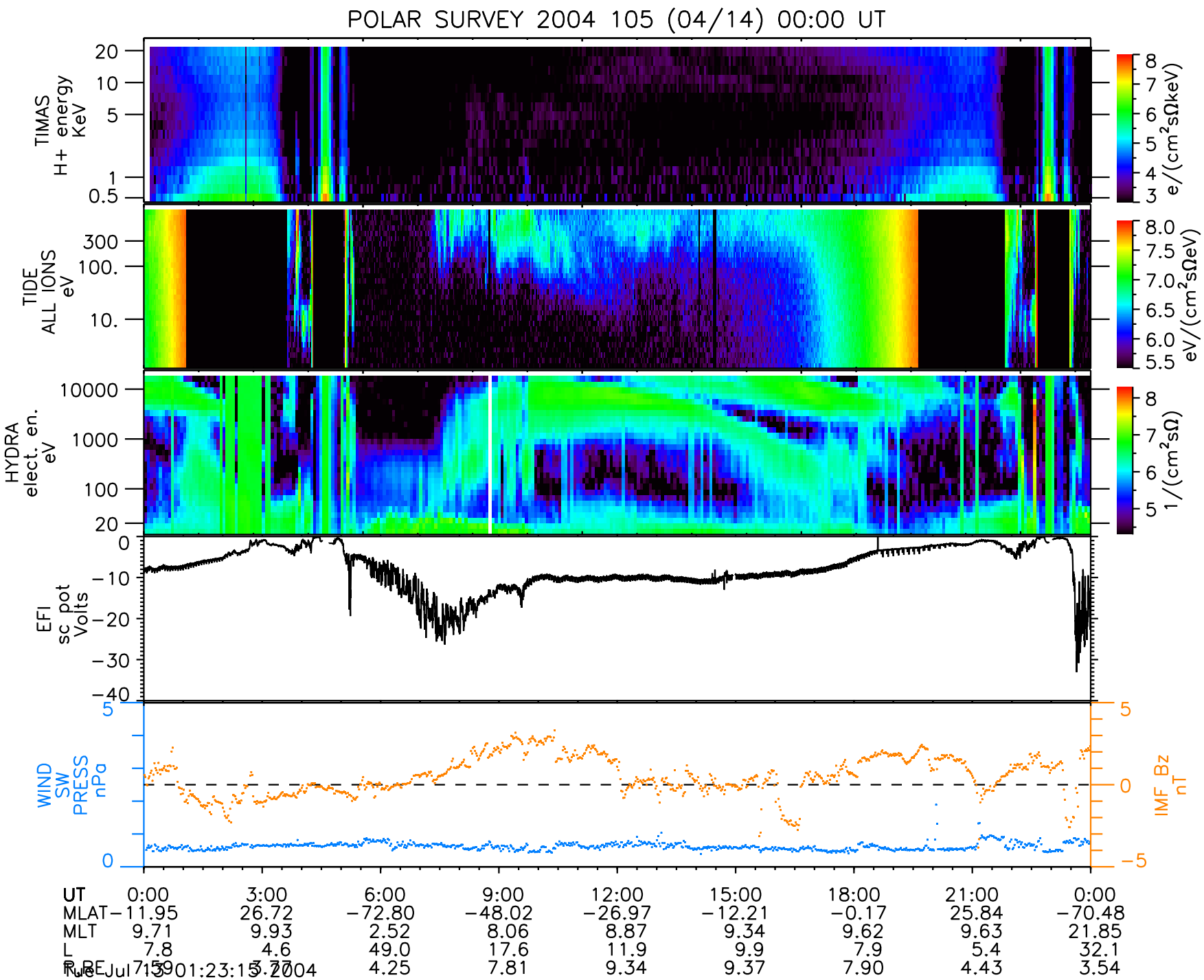
POLAR SURVEY 2004 105 (04/14) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
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PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −11.95 26.72 −72.80 −48.02 −26.97 −12.21 −0.17 25.84 −70.48
MLT 9.71 9.93 2.52 8.06 8.87 9.34 9.62 9.63 21.85
L 7.8 4.6 49.0 17.6 11.9 9.9 7.9 5.4 32.1
R_RE 7.59 3.77 4.25 7.81 9.34 9.37 7.90 4.43 3.54
Tue Jul 13 01:23:15 2004