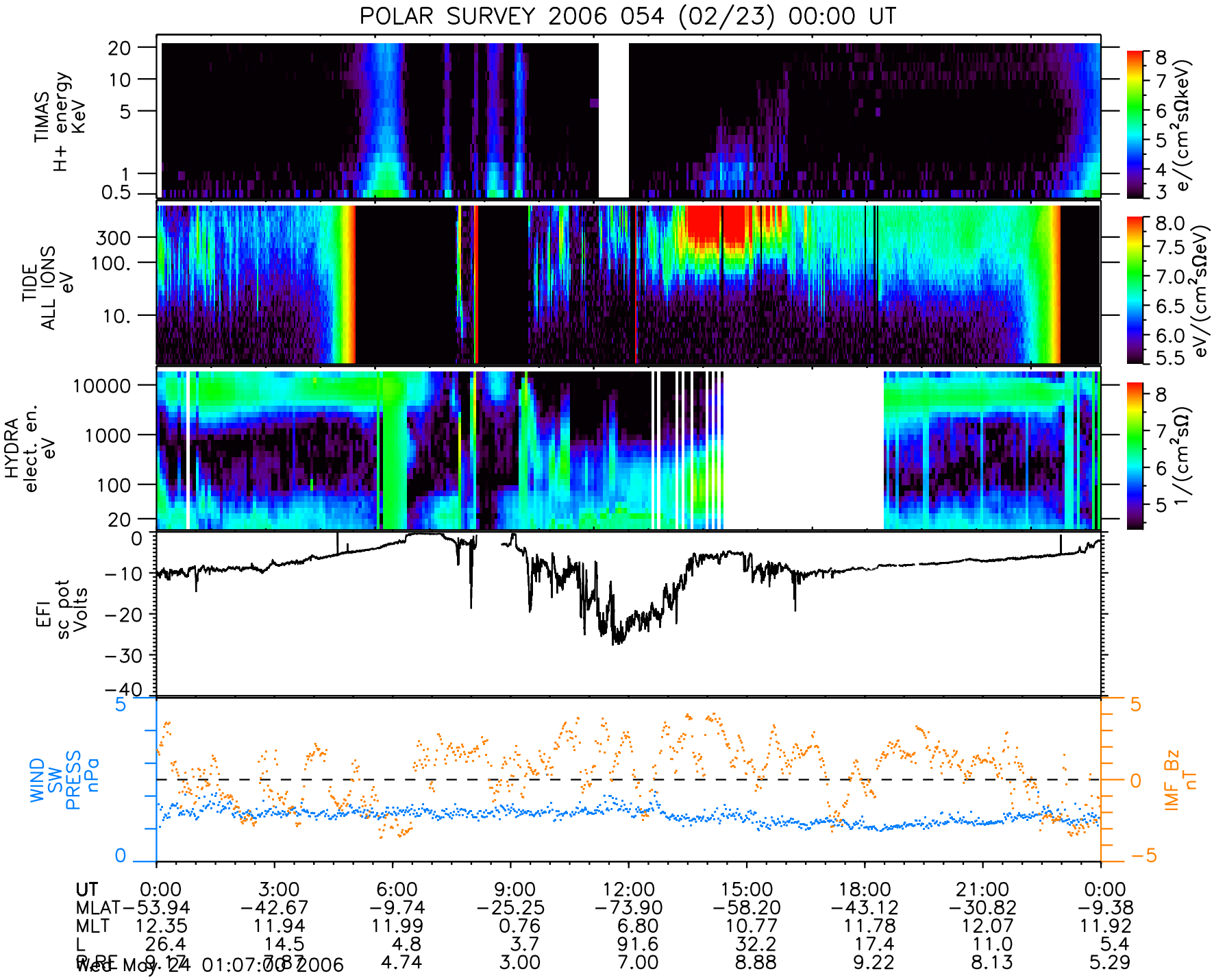
POLAR SURVEY 2006 054 (02/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −53.94 −42.67 −9.74 −25.25 −73.90 −58.20 −43.12 −30.82 −9.38
MLT 12.35 11.94 11.99 0.76 6.80 10.77 11.78 12.07 11.92
L 26.4 14.5 4.8 3.7 91.6 32.2 17.4 11.0 5.4
R RE 9.17 7.87 4.74 3.00 7.00 8.88 9.22 8.13 5.29
Wed May 24 01:07:00 2006