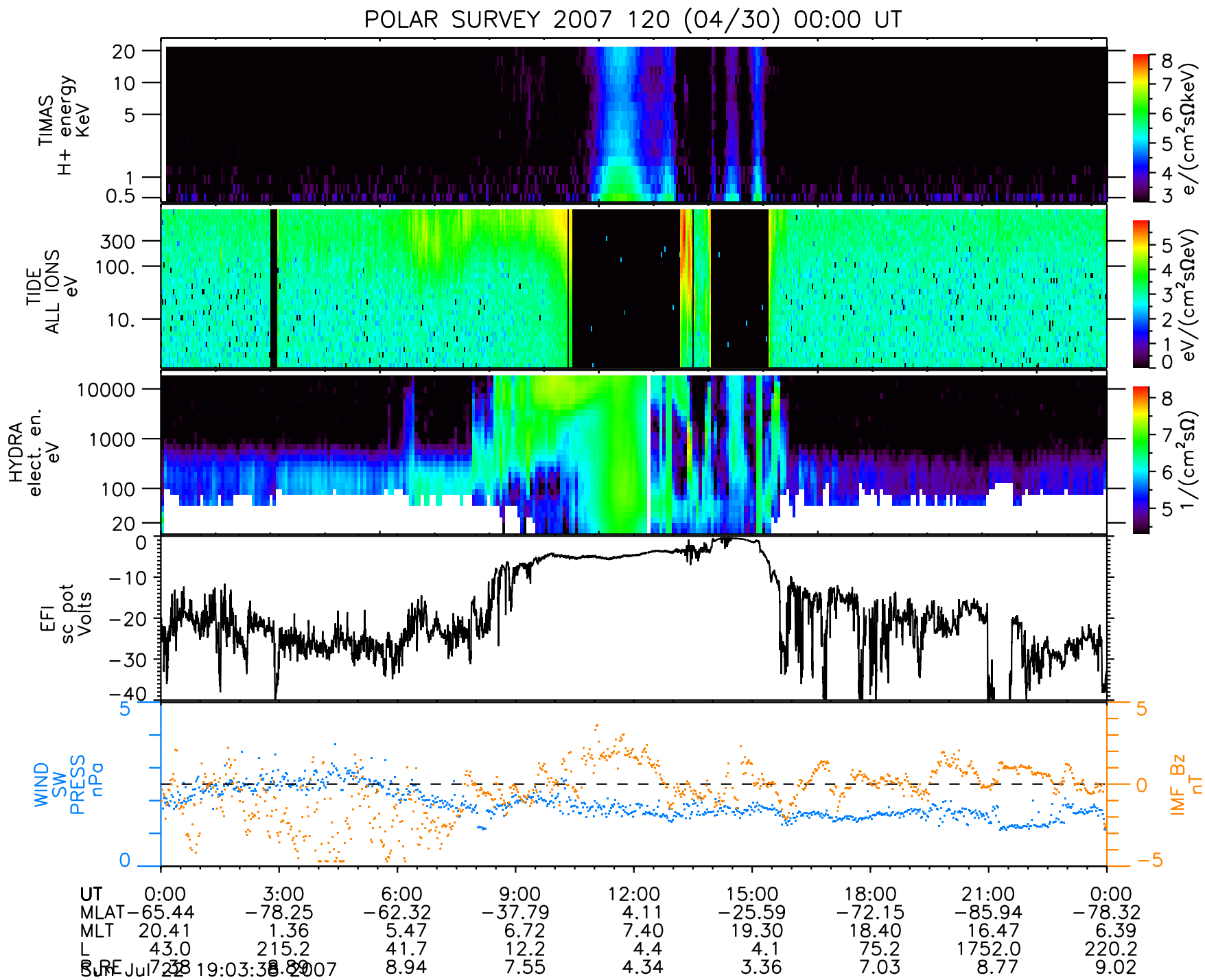
POLAR SURVEY 2007 120 (04/30) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −65.44 −78.25 −62.32 −37.79 4.11 −25.59 −72.15 −85.94 −78.32
MLT 20.41 1.36 5.47 6.72 7.40 19.30 18.40 16.47 6.39
L 43.0 215.2 41.7 12.2 4.4 4.1 75.2 1752.0 220.2
R RE 7.38 8.89 8.94 7.55 4.34 3.36 7.03 8.77 9.02
Sun Jul 22 19:03:38 2007