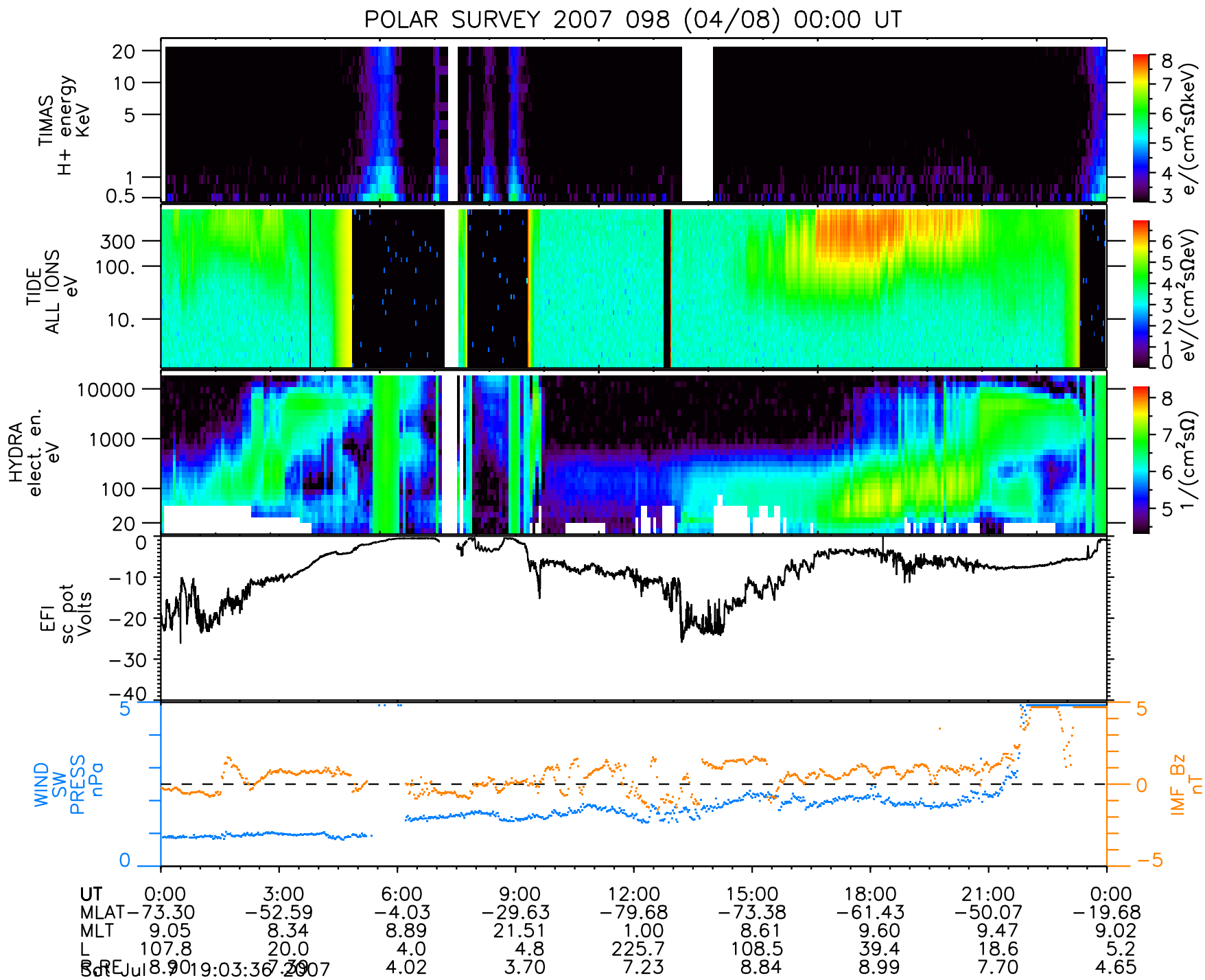
POLAR SURVEY 2007 098 (04/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −73.30 −52.59 −4.03 −29.63 −79.68 −73.38 −61.43 −50.07 −19.68
MLT 9.05 8.34 8.89 21.51 1.00 8.61 9.60 9.47 9.02
L 107.8 20.0 4.0 4.8 225.7 108.5 39.4 18.6 5.2
R RE 8.90 7.39 4.02 3.70 7.23 8.84 8.99 7.70 4.65
Sat Jul 7 19:03:36 2007