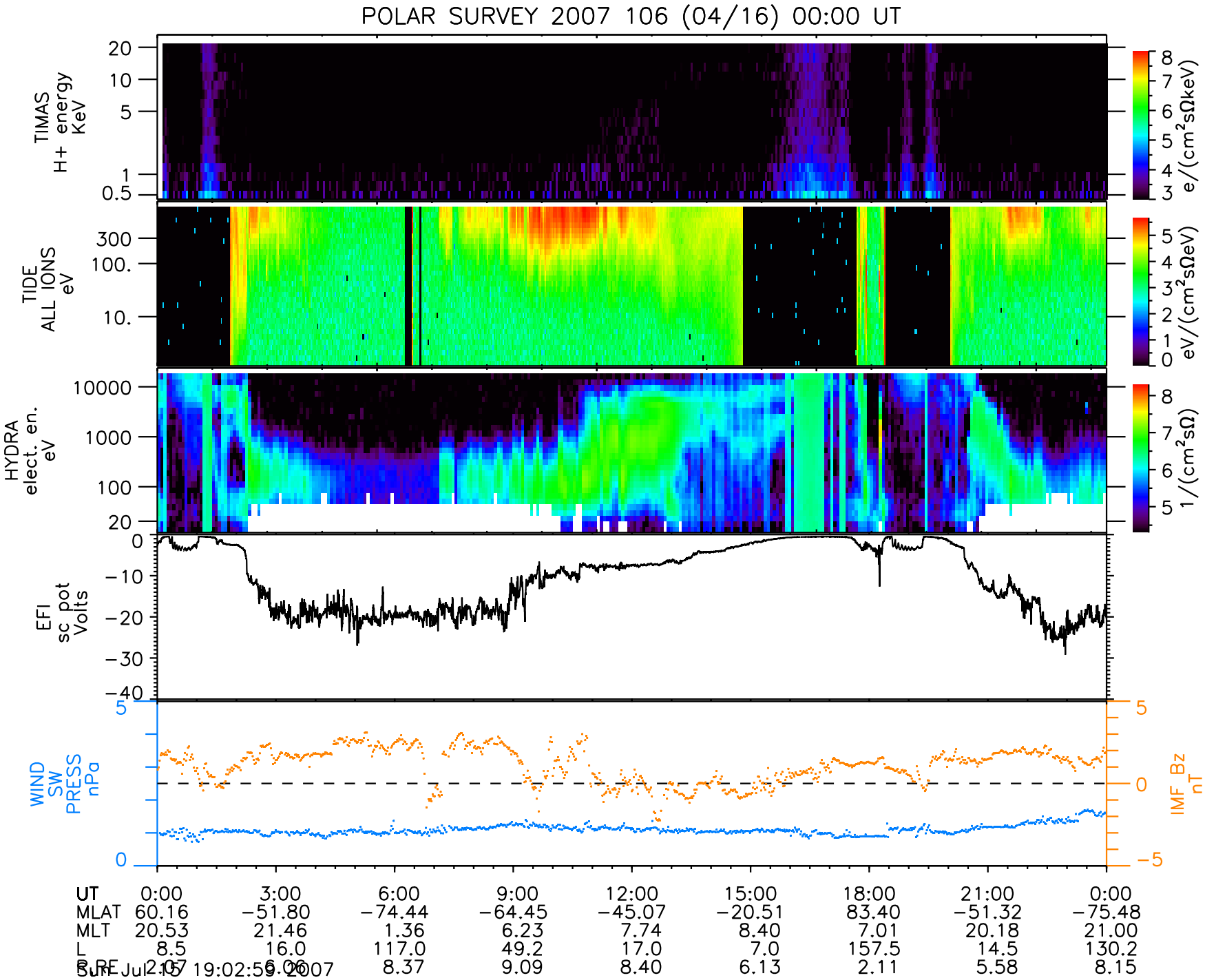
POLAR SURVEY 2007 106 (04/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 60.16 −51.80 −74.44 −64.45 −45.07 −20.51 83.40 −51.32 −75.48
MLT 20.53 21.46 1.36 6.23 7.74 8.40 7.01 20.18 21.00
L 8.5 16.0 117.0 49.2 17.0 7.0 157.5 14.5 130.2
R RE 2.07 6.06 8.37 9.09 8.40 6.13 2.11 5.58 8.15
Sun Jul 15 19:02:59 2007