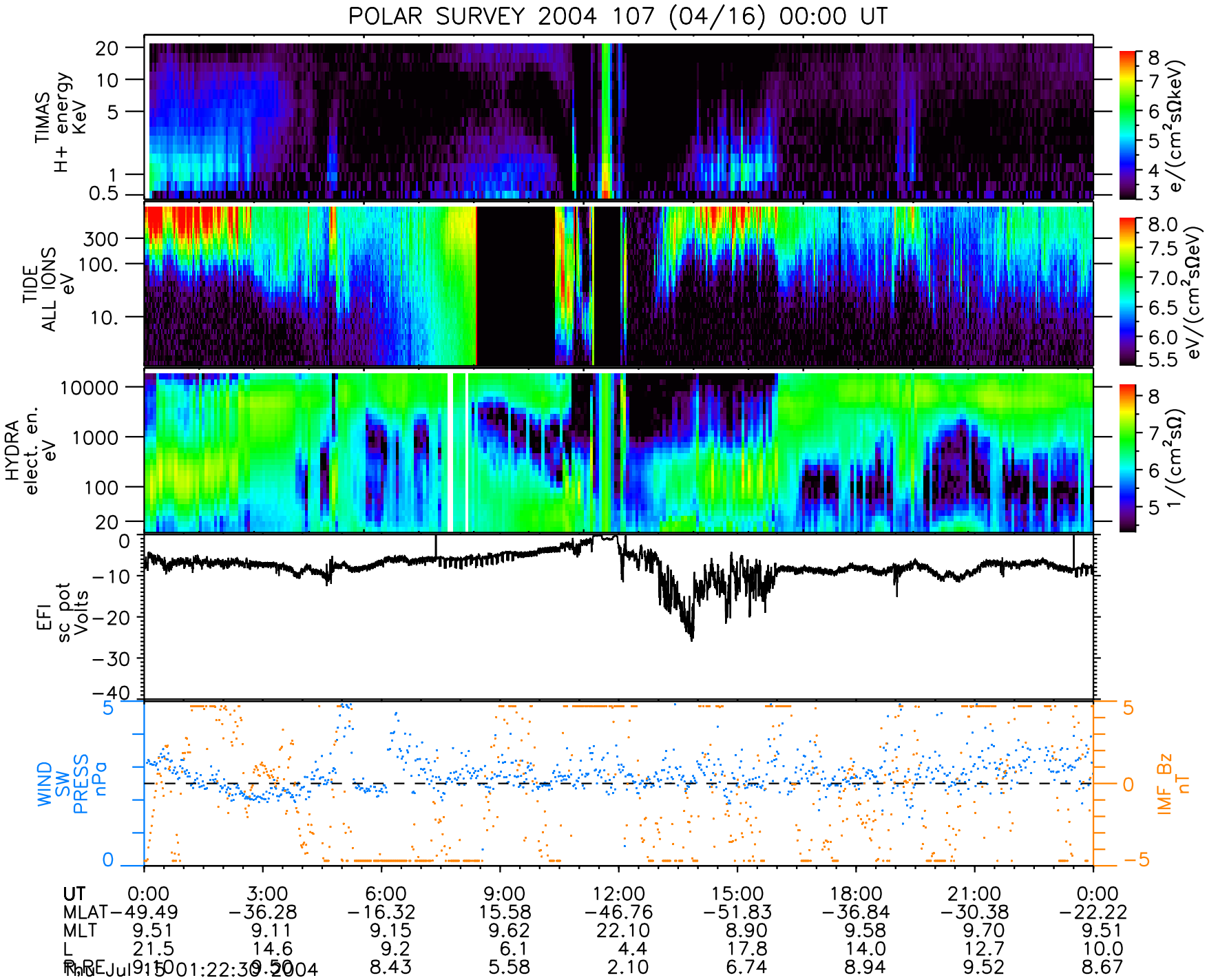
POLAR SURVEY 2004 107 (04/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −49.49 −36.28 −16.32 15.58 −46.76 −51.83 −36.84 −30.38 −22.22
MLT 9.51 9.11 9.15 9.62 22.10 8.90 9.58 9.70 9.51
L 21.5 14.6 9.2 6.1 4.4 17.8 14.0 12.7 10.0
RRE 9.50 9.50 8.43 5.58 2.10 6.74 8.94 9.52 8.67
Thu Jul 15 01:22:30 2004