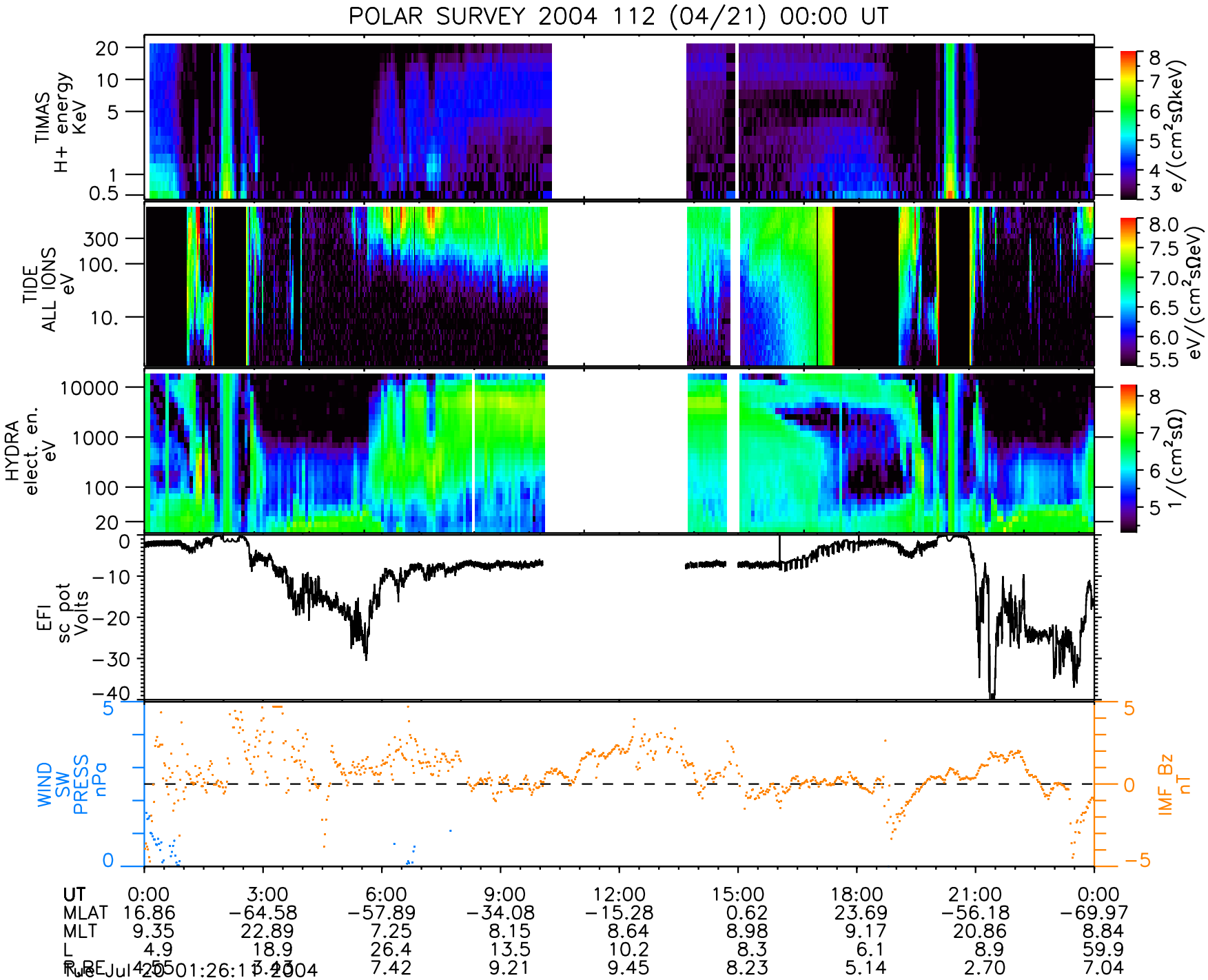
POLAR SURVEY 2004 112 (04/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 16.86 −64.58 −57.89 −34.08 −15.28 0.62 23.69 −56.18 −69.97
MLT 9.35 22.89 7.25 8.15 8.64 8.98 9.17 20.86 8.84
L 4.9 18.9 26.4 13.5 10.2 8.3 6.1 8.9 59.9
R RE 4.55 7.43 7.42 9.21 9.45 8.23 5.14 2.70 7.04
Tue Jul 20 01:26:11 2004