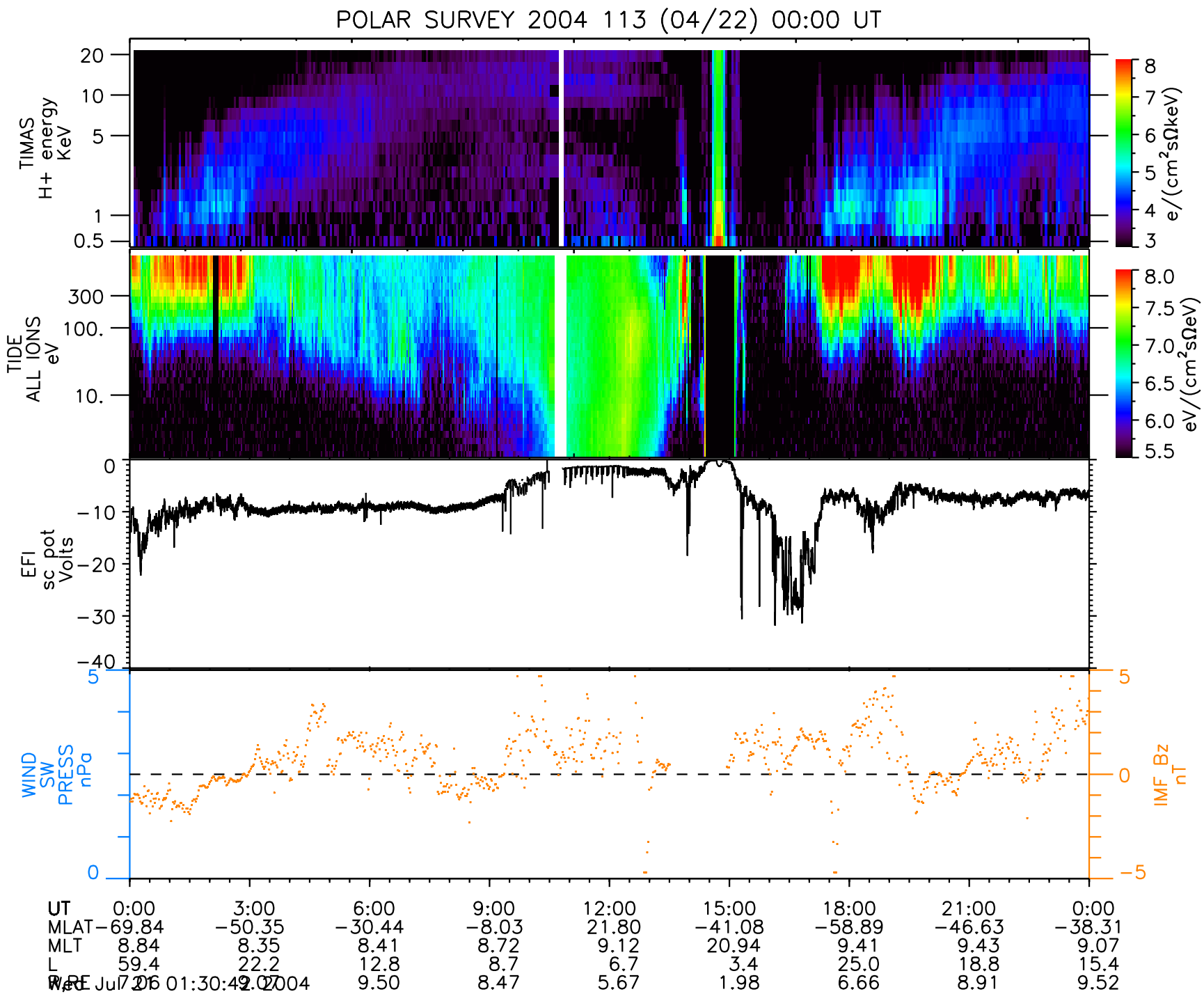
POLAR SURVEY 2004 113 (04/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −69.84 −50.35 −30.44 −8.03 21.80 −41.08 −58.89 −46.63 −38.31
MLT 8.84 8.35 8.41 8.72 9.12 20.94 9.41 9.43 9.07
L 59.4 22.2 12.8 8.7 6.7 3.4 25.0 18.8 15.4
R RE 7.26 2.27 9.50 8.47 5.67 1.98 6.66 8.91 9.52
Wed Jul 21 01:30:42 2004