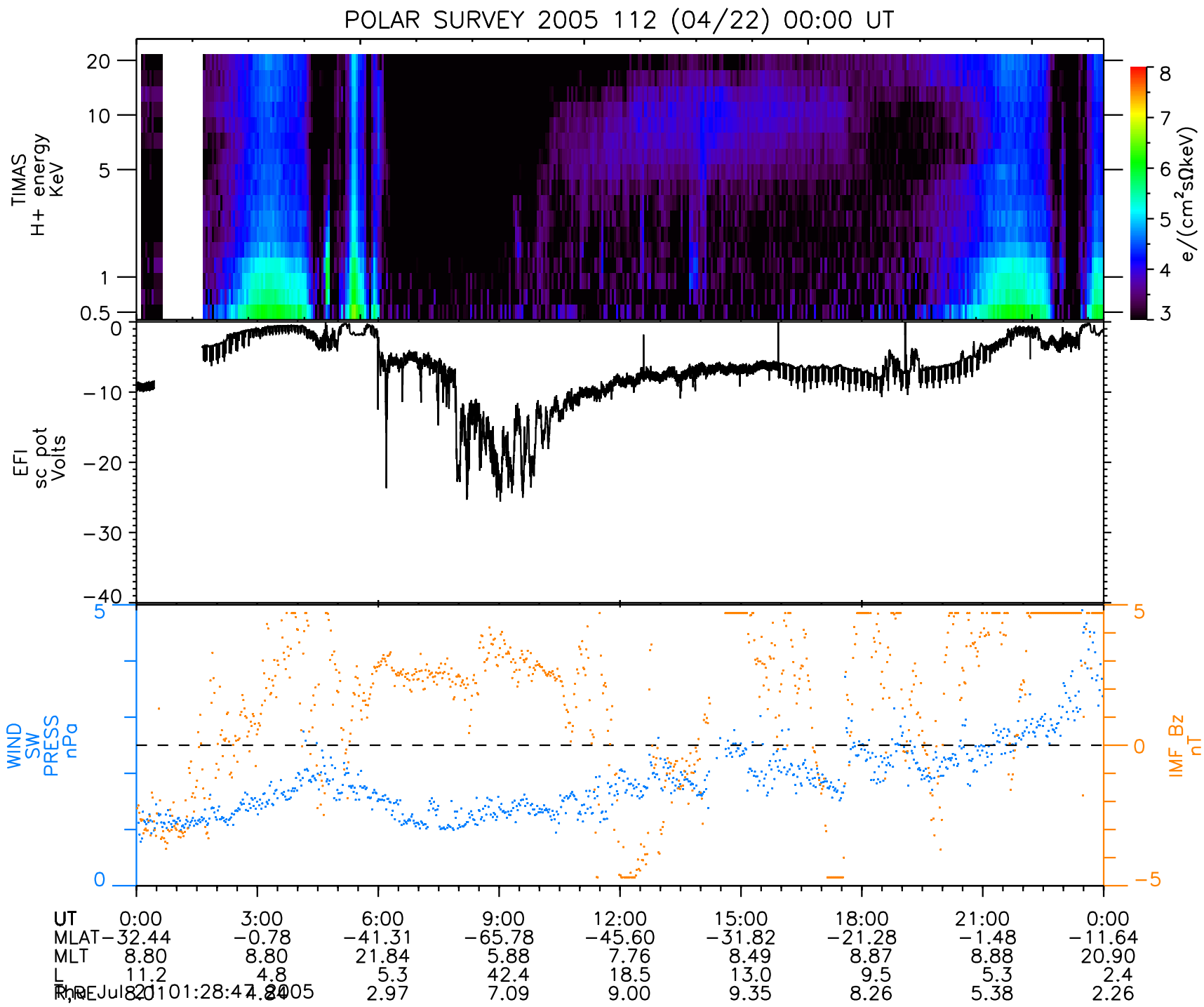
POLAR SURVEY 2005 112 (04/22) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −32.44 −0.78 −41.31 −65.78 −45.60 −31.82 −21.28 −1.48 −11.64
MLT 8.80 8.80 21.84 5.88 7.76 8.49 8.87 8.88 20.90
L 11.2 4.8 5.3 42.4 18.5 13.0 9.5 5.3 2.4
R,RE 2.20 4.24 2.97 7.09 9.00 9.35 8.26 5.38 2.26
Thu Jul 8 01:28:47 2005