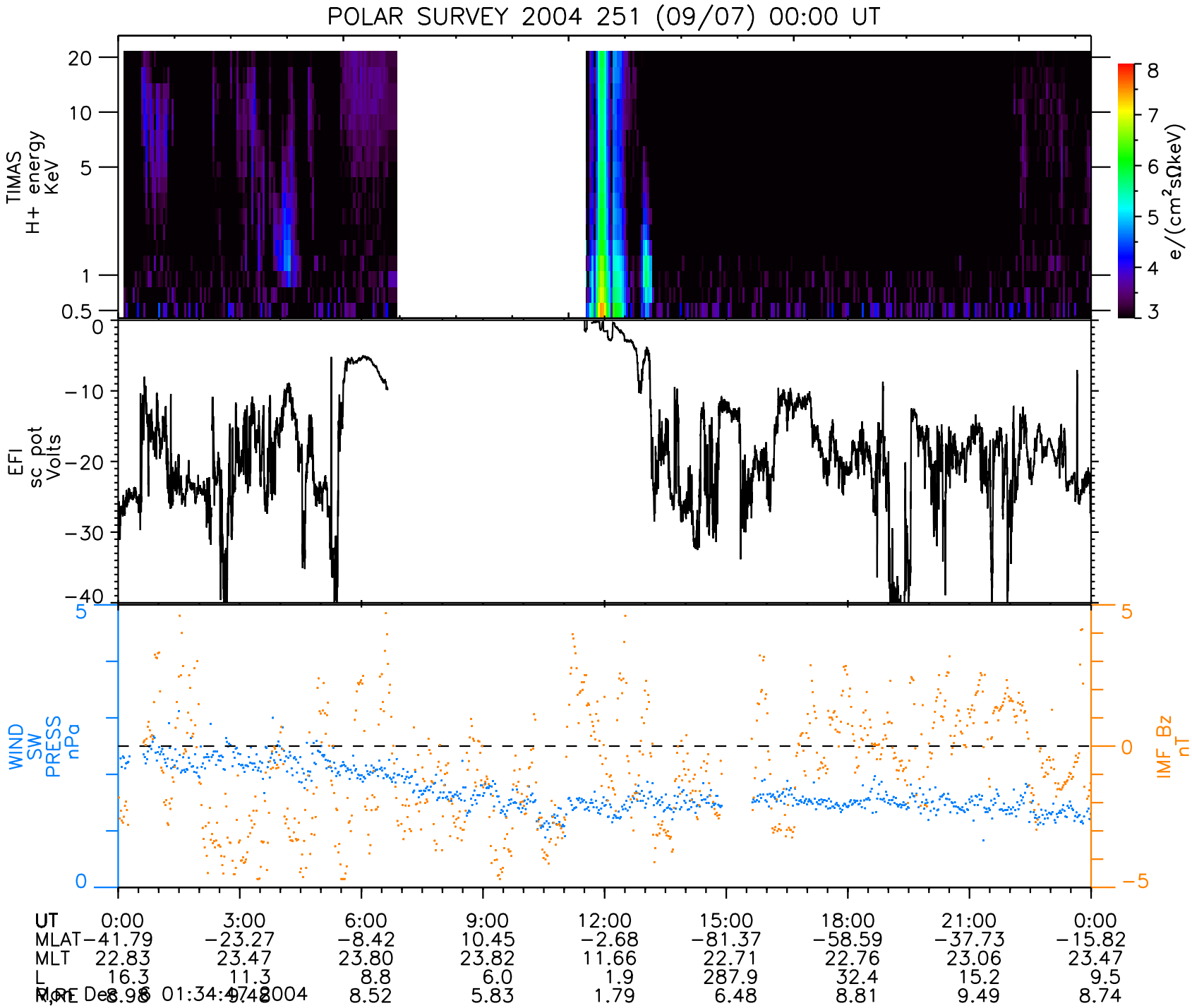
POLAR SURVEY 2004 251 (09/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −41.79 −23.27 −8.42 10.45 −2.68 −81.37 −58.59 −37.73 −15.82
MLT 22.83 23.47 23.80 23.82 11.66 22.71 22.76 23.06 23.47
L 16.3 11.3 8.8 6.0 1.9 287.9 32.4 15.2 9.5
MPE 8.98 9.48 8.52 5.83 1.79 6.48 8.81 9.49 8.74
Mon Dec 6 01:34:47 2004