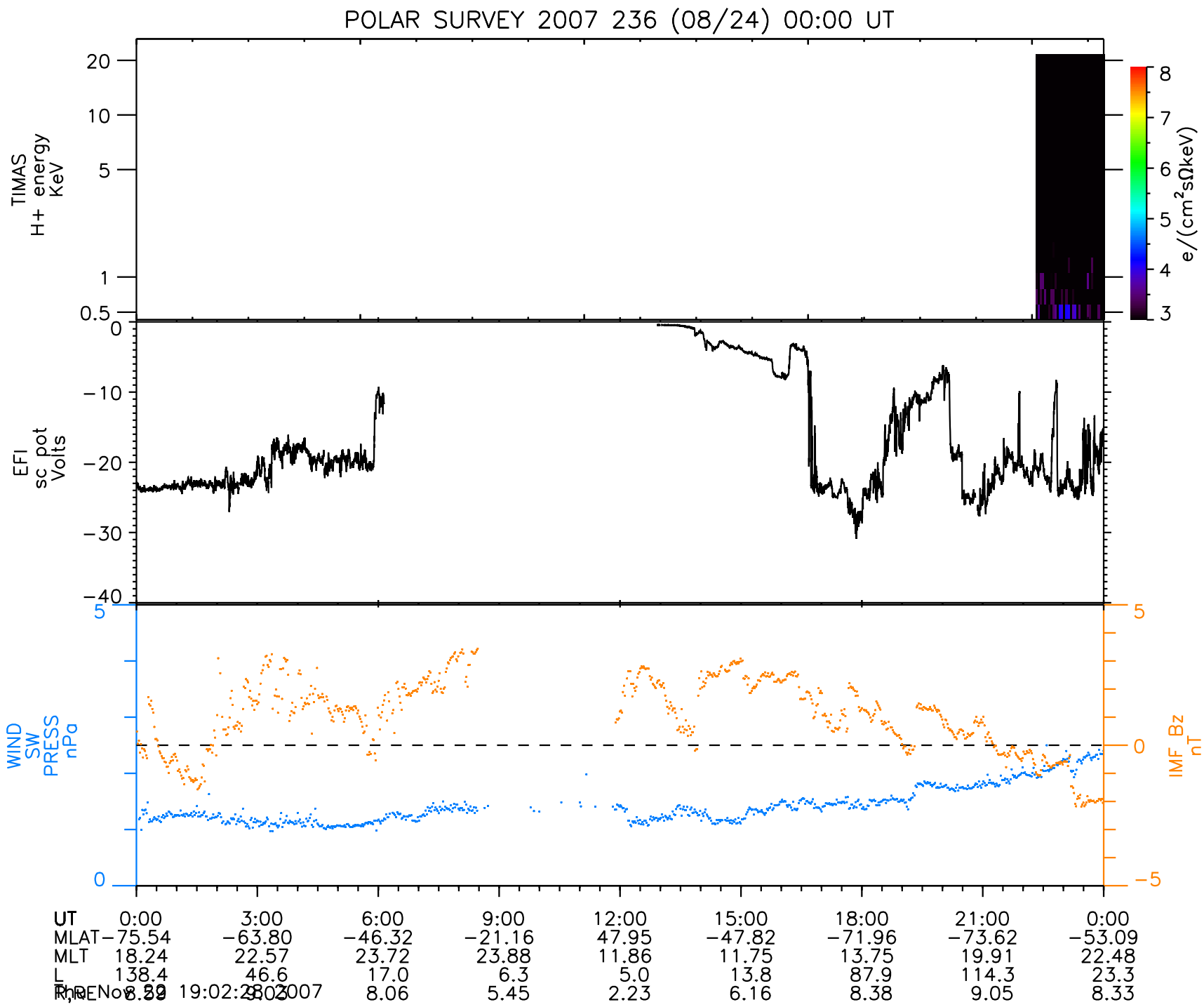
POLAR SURVEY 2007 236 (08/24) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −75.54 −63.80 −46.32 −21.16 47.95 −47.82 −71.96 −73.62 −53.09
MLT 18.24 22.57 23.72 23.88 11.86 11.75 13.75 19.91 22.48
L 138.4 46.6 17.0 6.3 5.0 13.8 87.9 114.3 23.3
R,RE 8.52 8.02 8.06 5.45 2.23 6.16 8.38 9.05 8.33
Thu Nov 29 19:02:28 2007