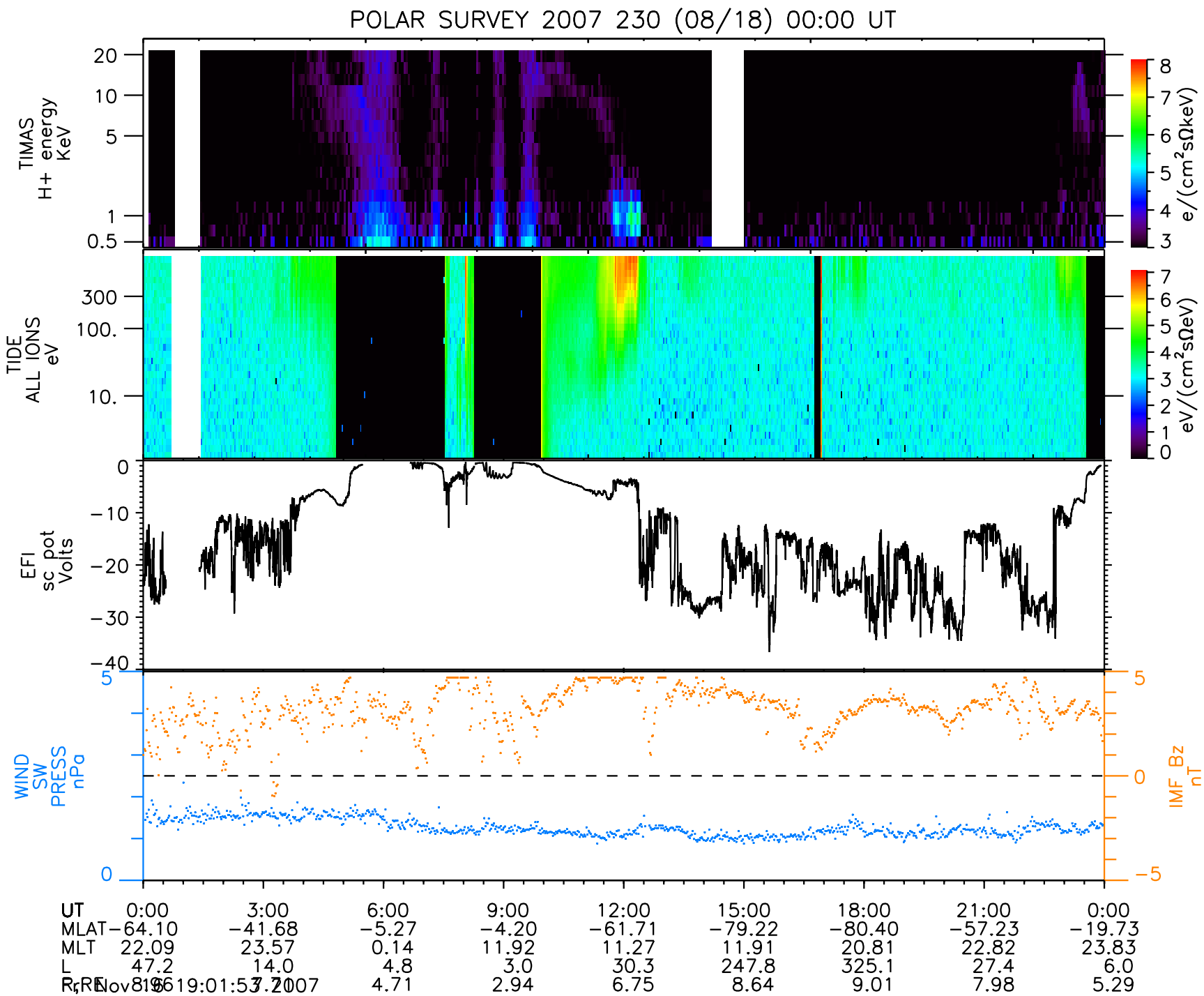
POLAR SURVEY 2007 230 (08/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
7
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −64.10 −41.68 −5.27 −4.20 −61.71 −79.22 −80.40 −57.23 −19.73
MLT 22.09 23.57 0.14 11.92 11.27 11.91 20.81 22.82 23.83
L 47.2 14.0 4.8 3.0 30.3 247.8 325.1 27.4 6.0
R, RE 8.96 3.71 4.71 2.94 6.75 8.64 9.01 7.98 5.29
Nov 16 19:01:53 2007