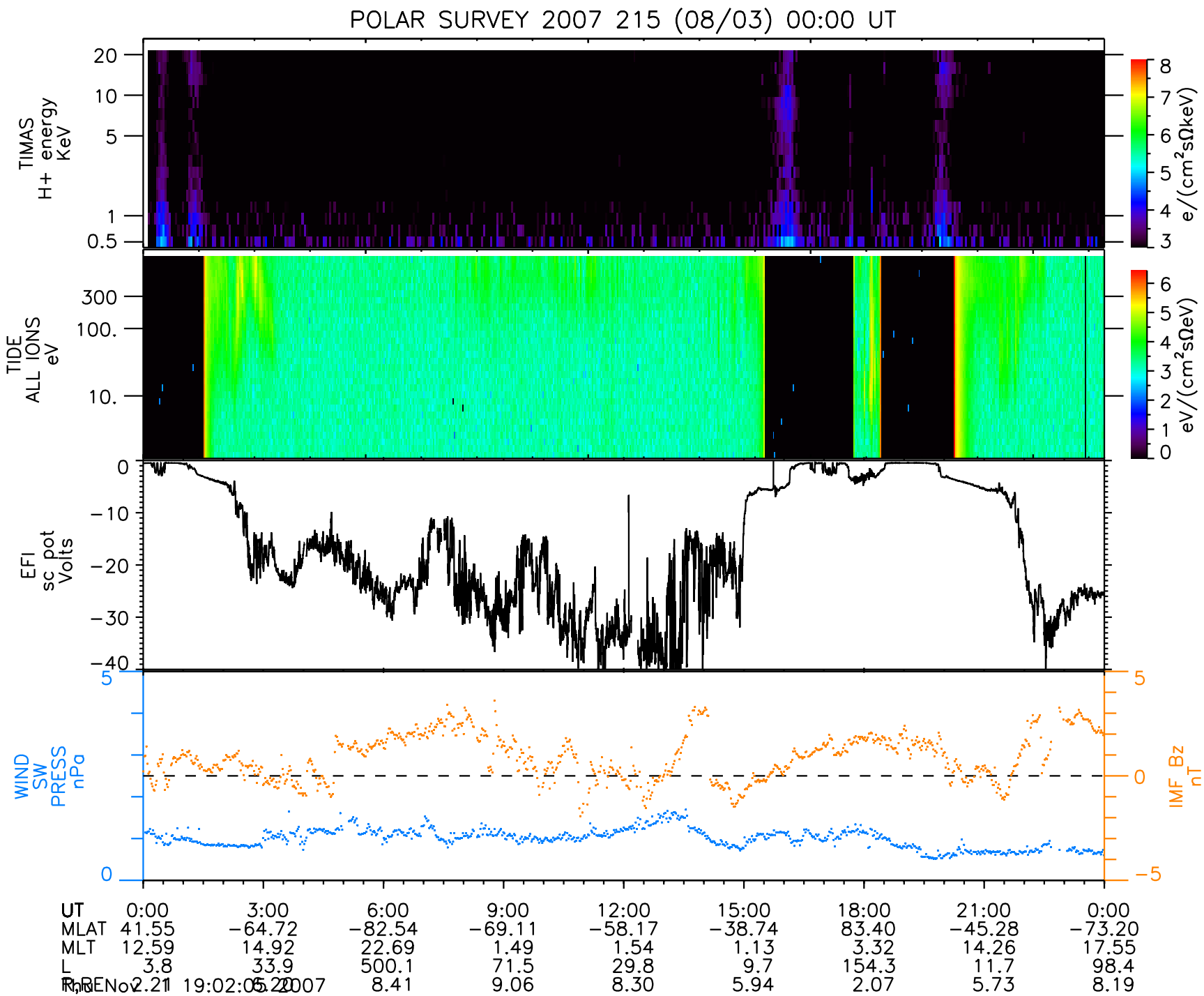
POLAR SURVEY 2007 215 (08/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 41.55 −64.72 −82.54 −69.11 −58.17 −38.74 83.40 −45.28 −73.20
MLT 12.59 14.92 22.69 1.49 1.54 1.13 3.32 14.26 17.55
L 3.8 33.9 500.1 71.5 29.8 9.7 154.3 11.7 98.4
R,RE 2.21 5.22 8.41 9.06 8.30 5.94 2.07 5.73 8.19
Nov 21 19:02:05 2007