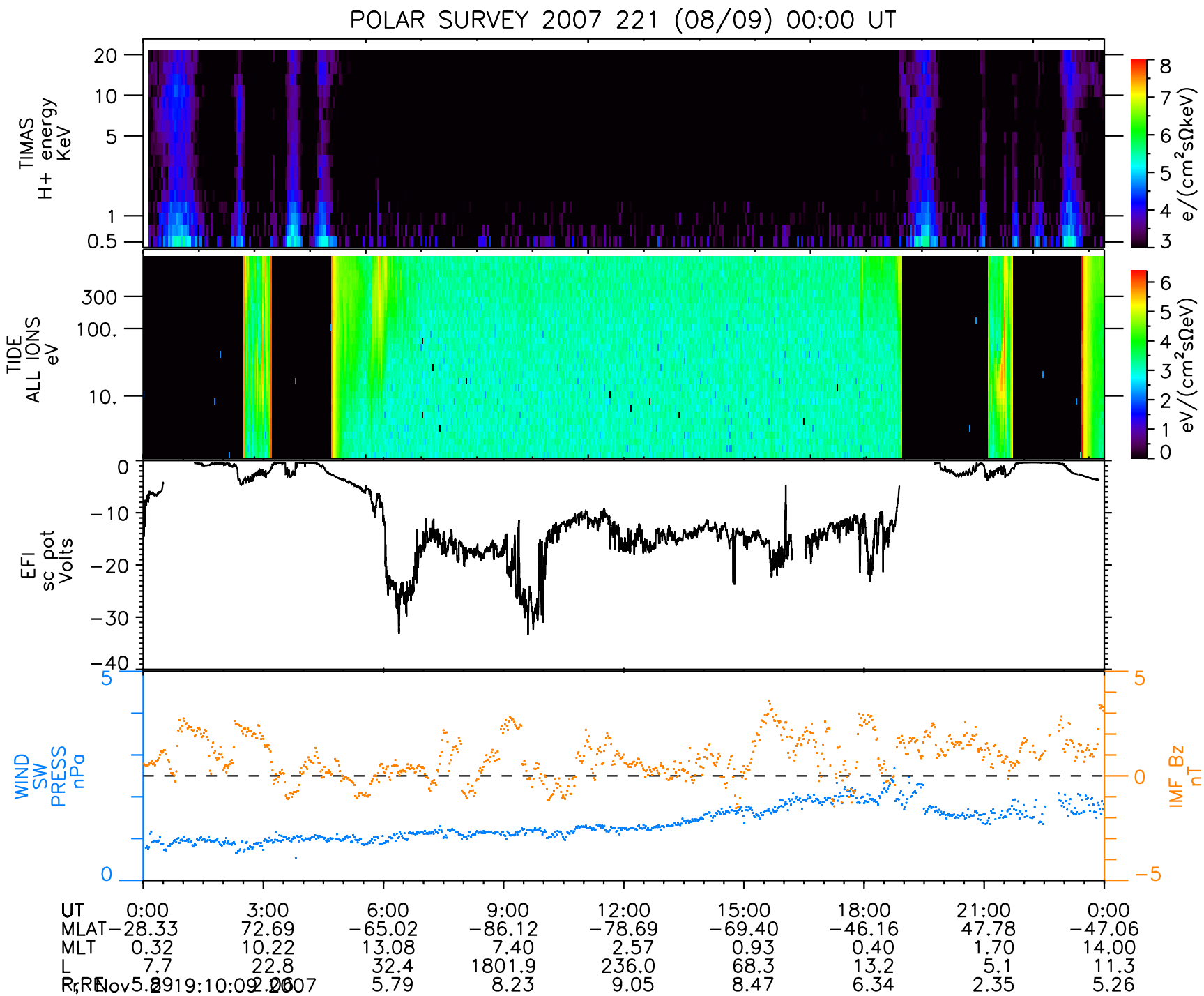
POLAR SURVEY 2007 221 (08/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −28.33 72.69 −65.02 −86.12 −78.69 −69.40 −46.16 47.78 −47.06
MLT 0.32 10.22 13.08 7.40 2.57 0.93 0.40 1.70 14.00
L 7.7 22.8 32.4 1801.9 236.0 68.3 13.2 5.1 11.3
R,RE 5.28 2.26 5.79 8.23 9.05 8.47 6.34 2.35 5.26
Nov 8 2007
19:10:09