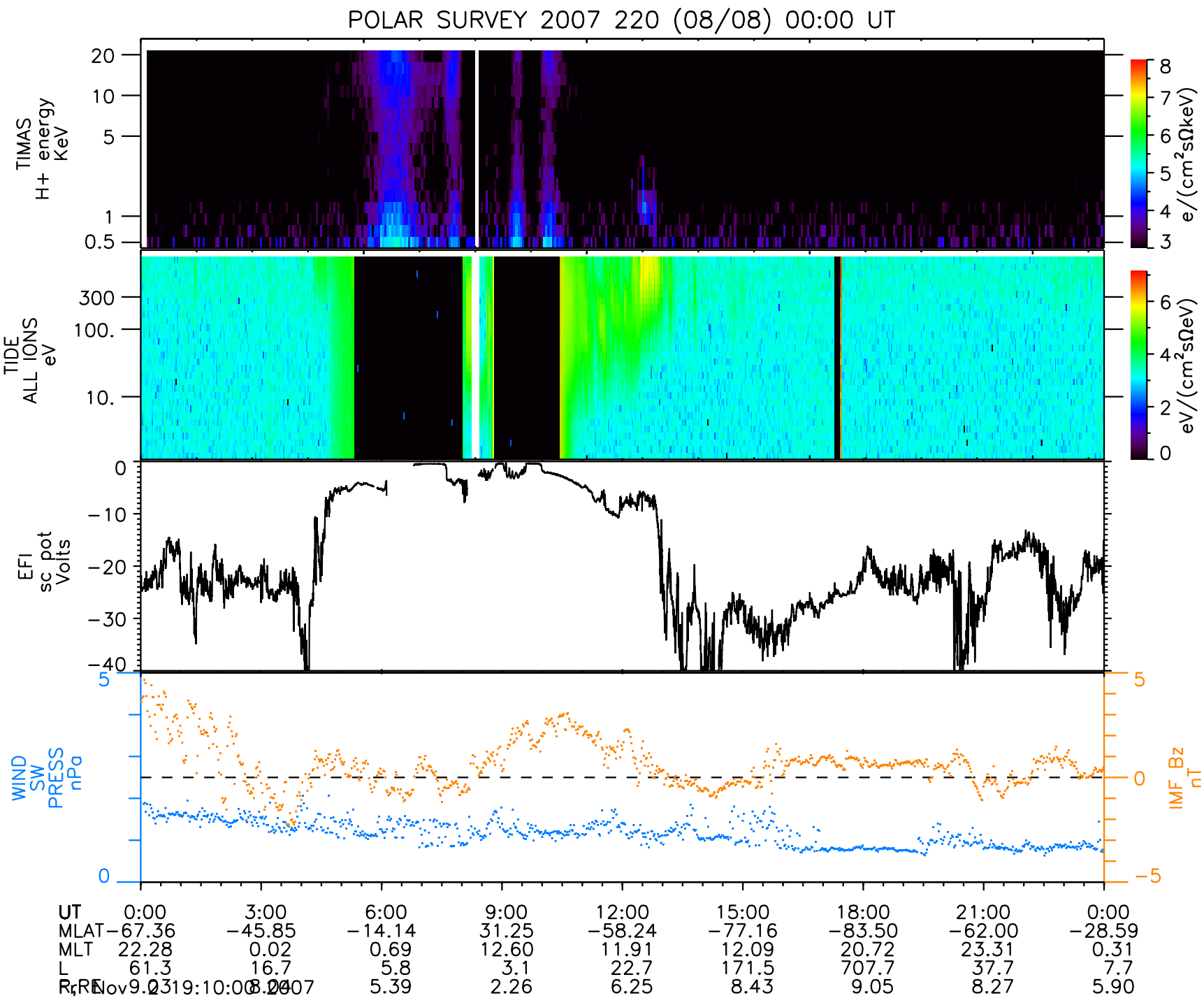
POLAR SURVEY 2007 220 (08/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −67.36 −45.85 −14.14 31.25 −58.24 −77.16 −83.50 −62.00 −28.59
MLT 22.28 0.02 0.69 12.60 11.91 12.09 20.72 23.31 0.31
L 61.3 16.7 5.8 3.1 22.7 171.5 707.7 37.7 7.7
R,RE 9.23 8.24 5.39 2.26 6.25 8.43 9.05 8.27 5.90
Nov 19 2007