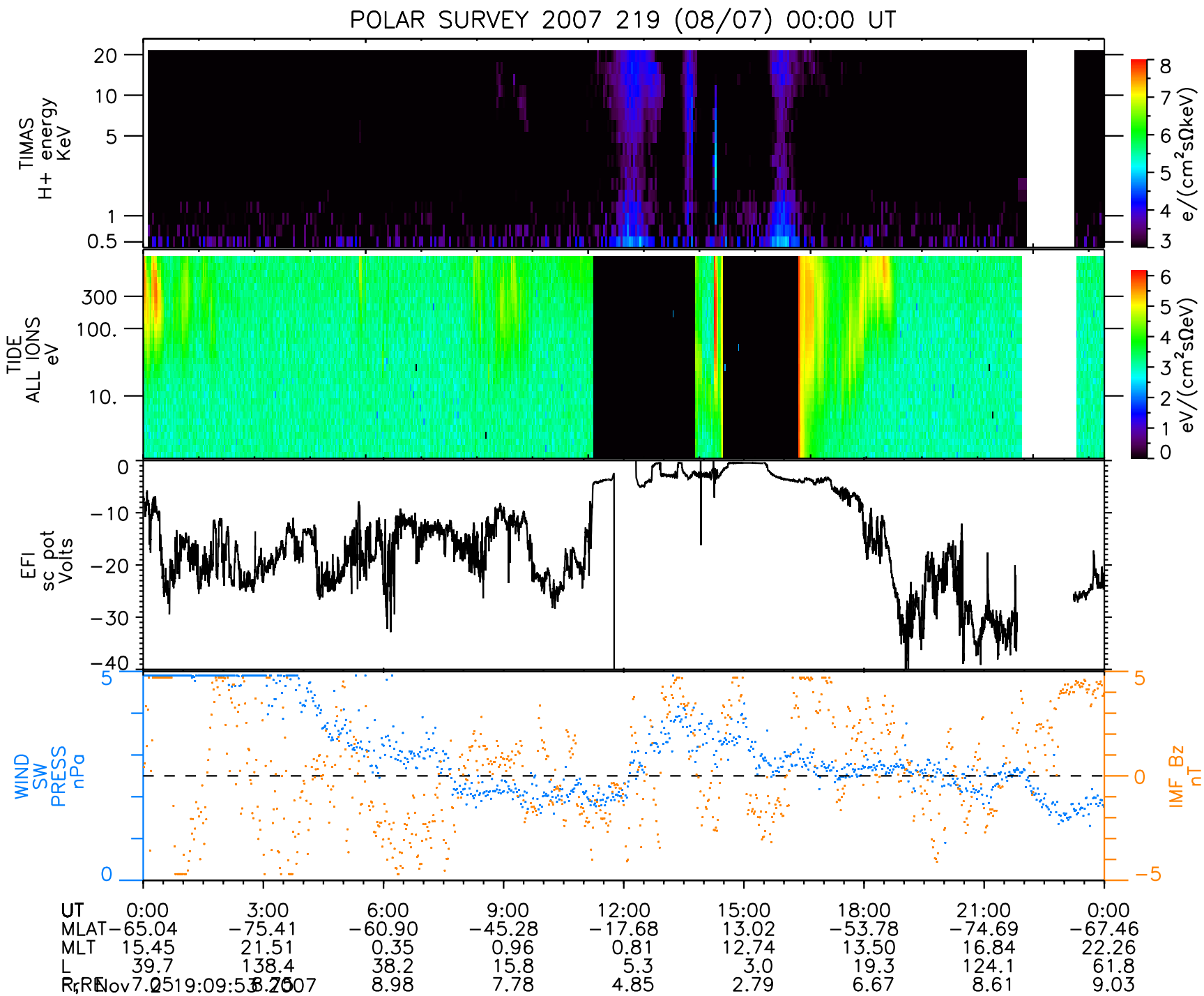
POLAR SURVEY 2007 219 (08/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −65.04 −75.41 −60.90 −45.28 −17.68 13.02 −53.78 −74.69 −67.46
MLT 15.45 21.51 0.35 0.96 0.81 12.74 13.50 16.84 22.26
L 39.7 138.4 38.2 15.8 5.3 3.0 19.3 124.1 61.8
R,RE 7.25 8.75 8.98 7.78 4.85 2.79 6.67 8.61 9.03
Nov 7 2007