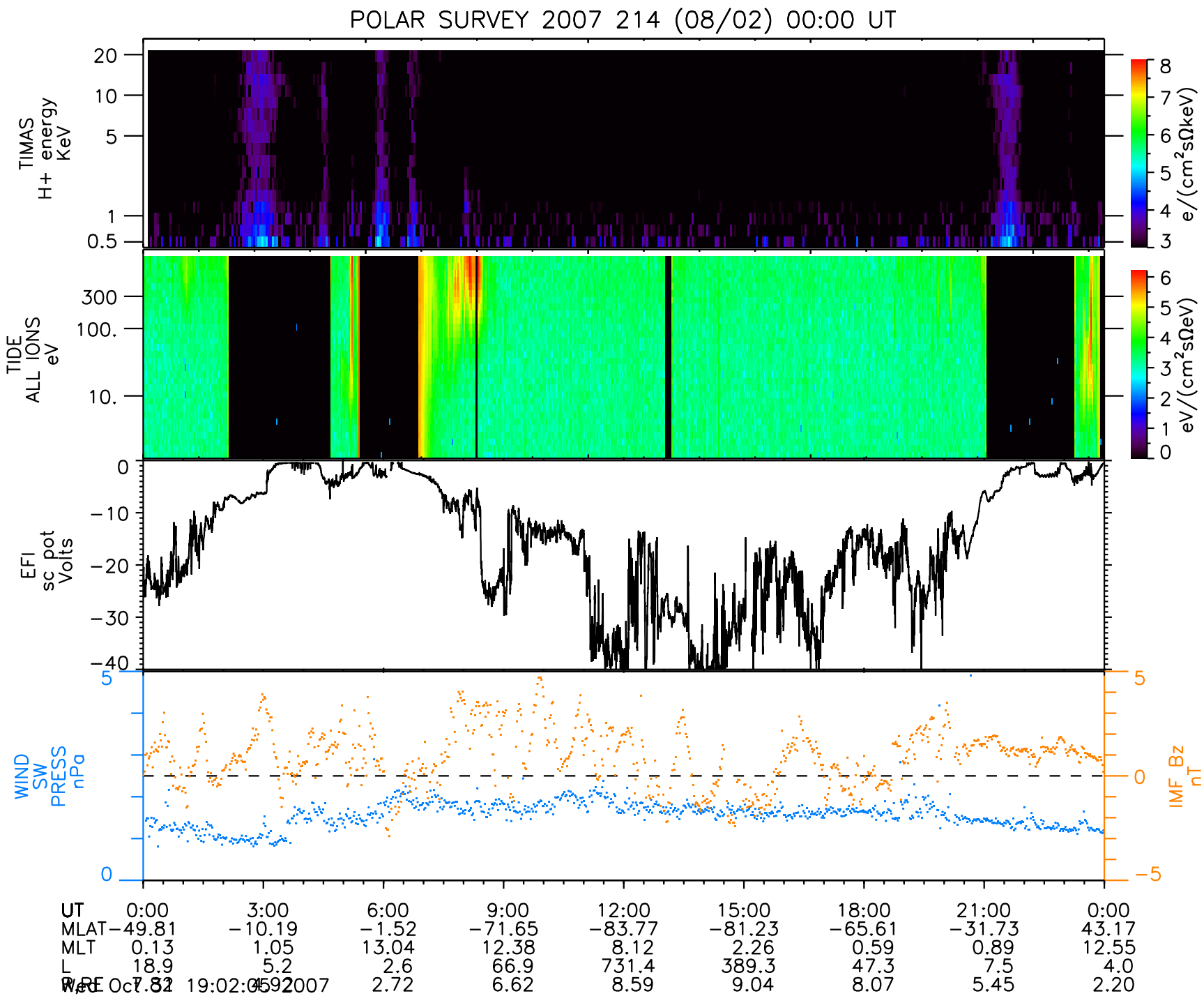
POLAR SURVEY 2007 214 (08/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −49.81 −10.19 −1.52 −71.65 −83.77 −81.23 −65.61 −31.73 43.17
MLT 0.13 1.05 13.04 12.38 8.12 2.26 0.59 0.89 12.55
L 18.9 5.2 2.6 66.9 731.4 389.3 47.3 7.5 4.0
R RE 7.32 4.59 2.72 6.62 8.59 9.04 8.07 5.45 2.20
Wed Oct 31 19:02:45 2007