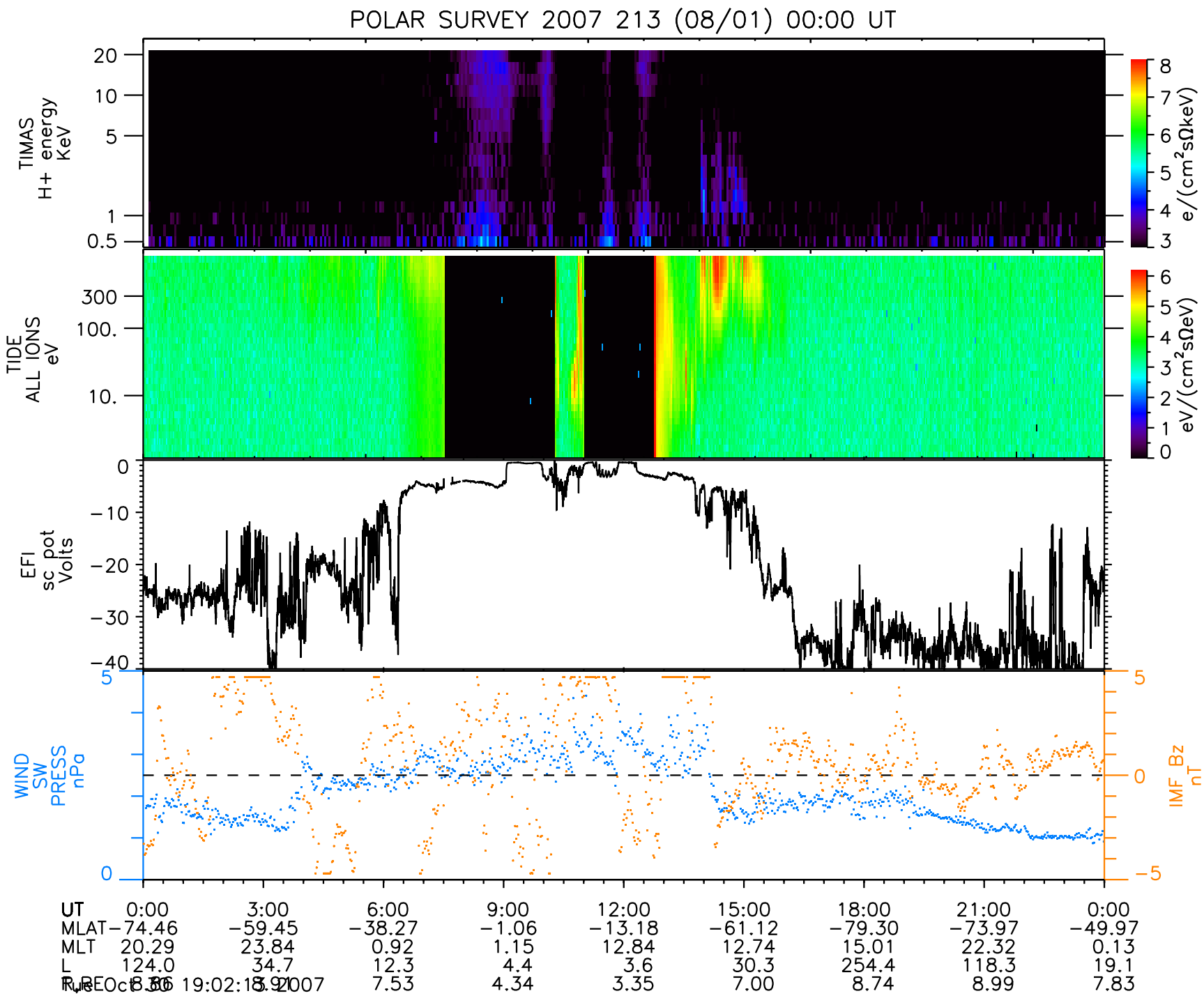
POLAR SURVEY 2007 213 (08/01) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −74.46 −59.45 −38.27 −1.06 −13.18 −61.12 −79.30 −73.97 −49.97
MLT 20.29 23.84 0.92 1.15 12.84 12.74 15.01 22.32 0.13
L 124.0 34.7 12.3 4.4 3.6 30.3 254.4 118.3 19.1
R_E 8.36 5.91 7.53 4.34 3.35 7.00 8.74 8.99 7.83
Tue Oct 30 19:02:18 2007