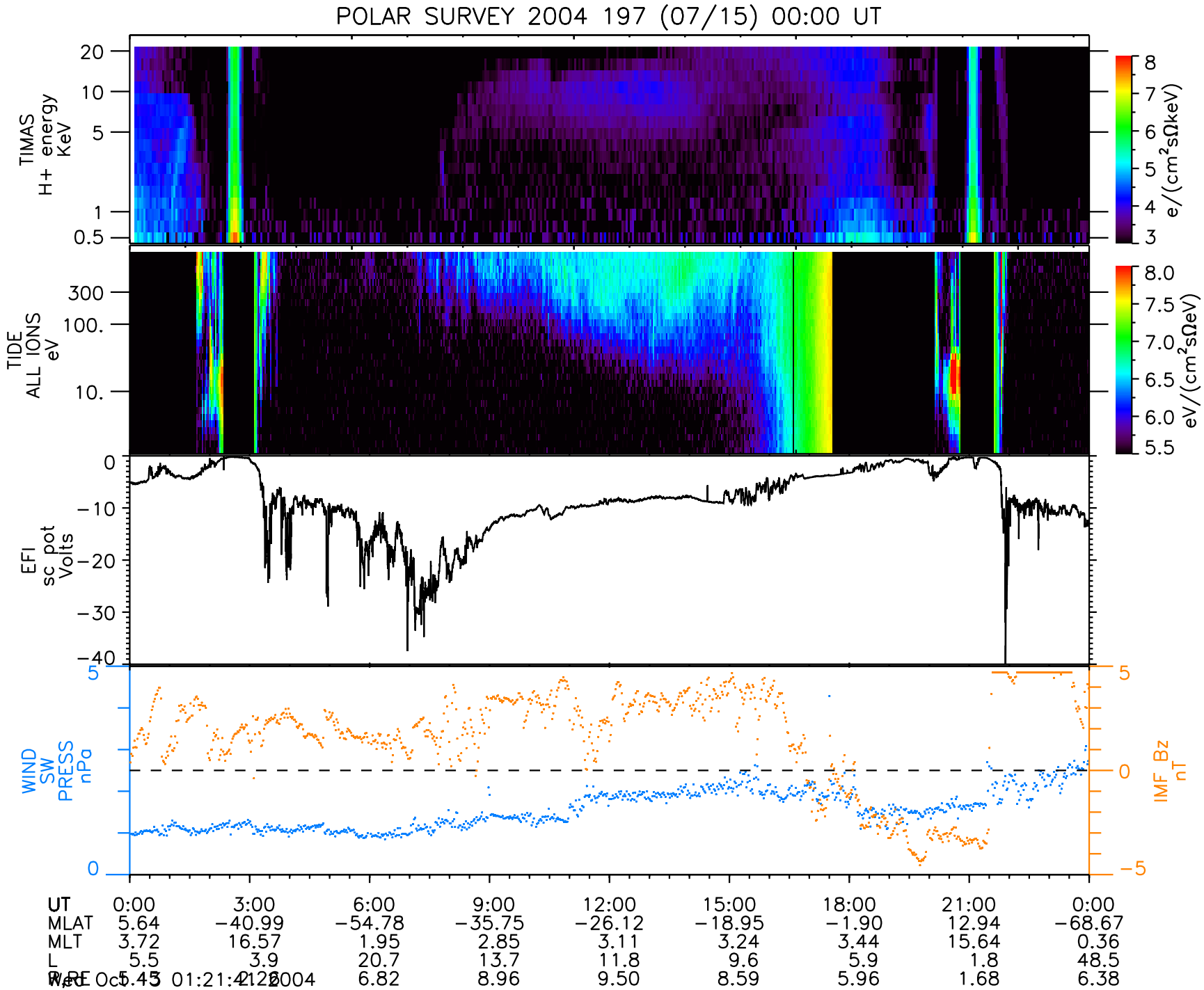
POLAR SURVEY 2004 197 (07/15) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 5.64 −40.99 −54.78 −35.75 −26.12 −18.95 −1.90 12.94 −68.67
MLT 3.72 16.57 1.95 2.85 3.11 3.24 3.44 15.64 0.36
L 5.5 3.9 20.7 13.7 11.8 9.6 5.9 1.8 48.5
R,RE 5.43 6.82 8.96 9.50 8.59 5.96 1.68 6.38
Wed Oct 13 01:21:42 2004