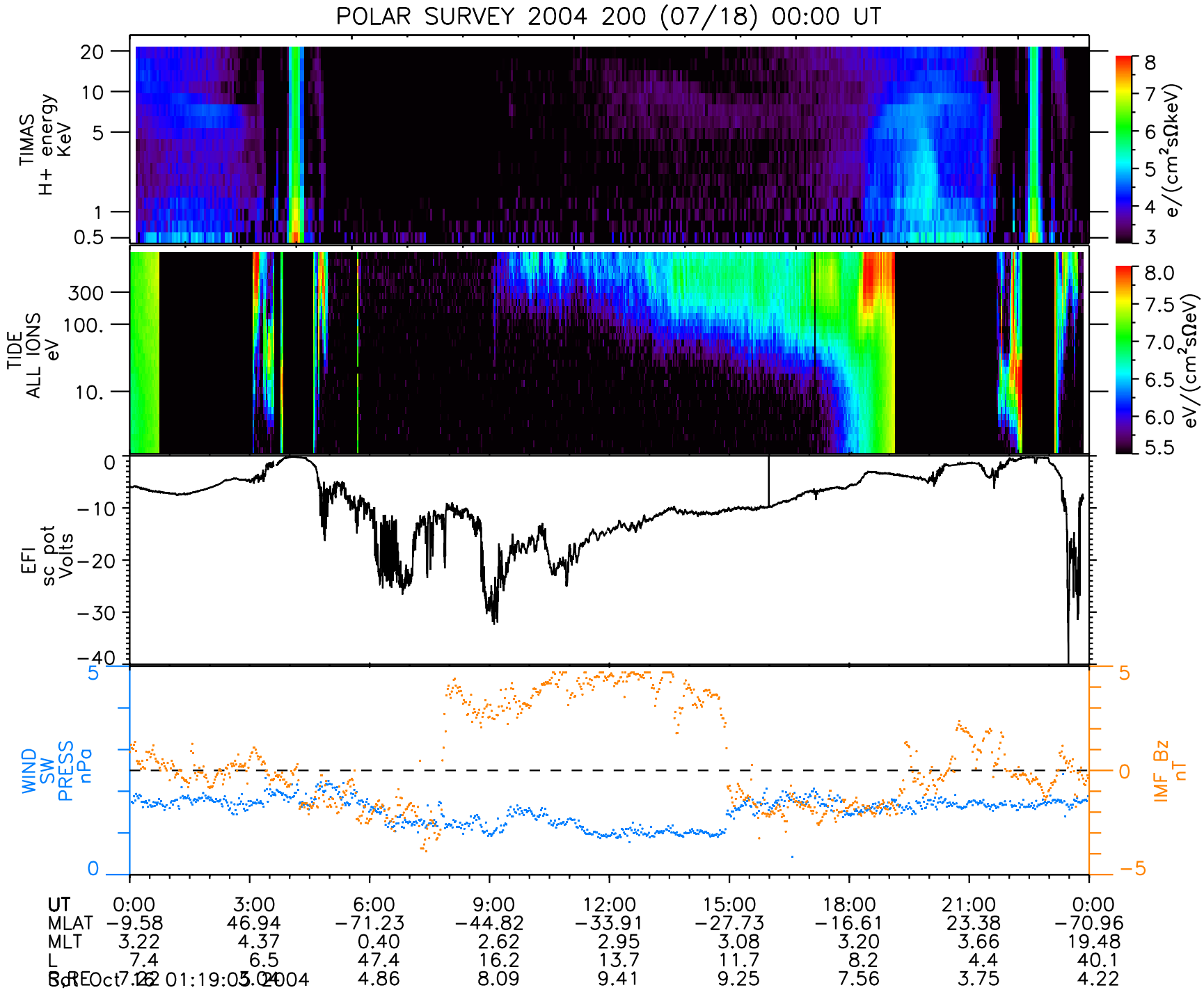
POLAR SURVEY 2004 200 (07/18) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −9.58 46.94 −71.23 −44.82 −33.91 −27.73 −16.61 23.38 −70.96
MLT 3.22 4.37 0.40 2.62 2.95 3.08 3.20 3.66 19.48
L 7.4 6.5 47.4 16.2 13.7 11.7 8.2 4.4 40.1
B/B0 7.26 5.24 4.86 8.09 9.41 9.25 7.56 3.75 4.22
PREOct 26 01:19:05 2004