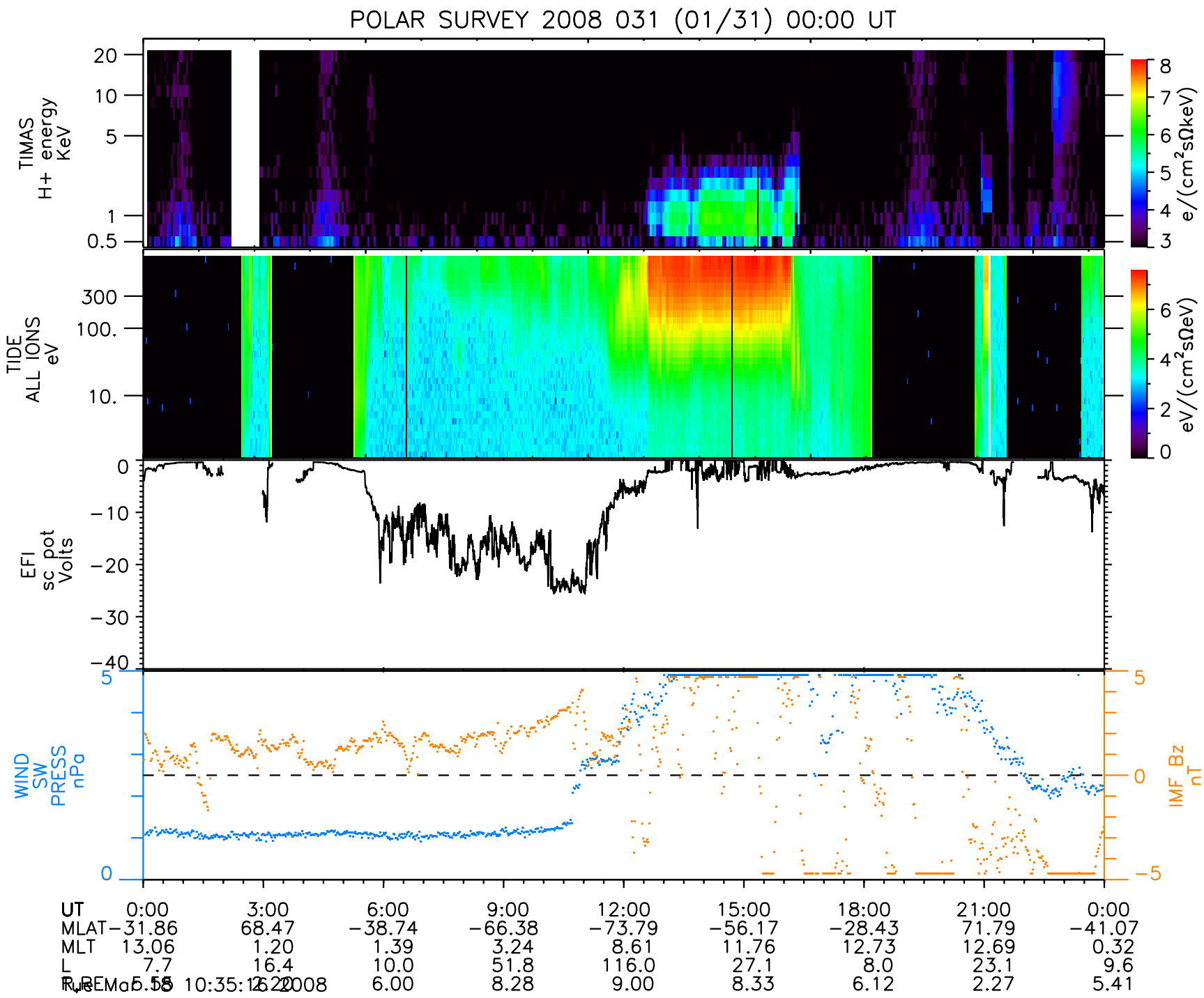
POLAR SURVEY 2008 031 (01/31) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −31.86 68.47 −38.74 −66.38 −73.79 −56.17 −28.43 71.79 −41.07
MLT 13.06 1.20 1.39 3.24 8.61 11.76 12.73 12.69 0.32
L 7.7 16.4 10.0 51.8 116.0 27.1 8.0 23.1 9.6
R,RE 5.55 6.22 6.00 8.28 9.00 8.33 6.12 2.27 5.41
Tue Mar 5 10:35:12 2008