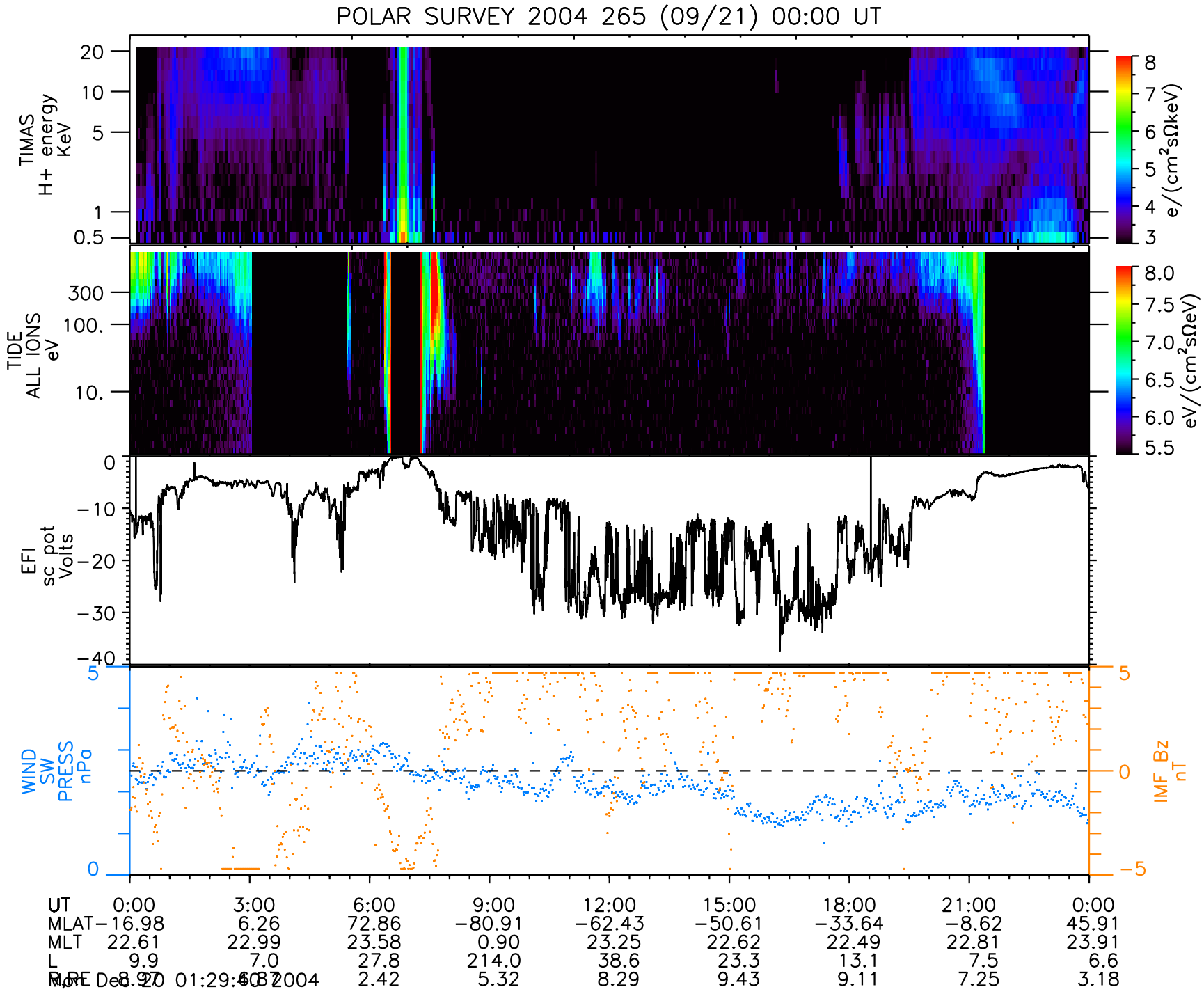
POLAR SURVEY 2004 265 (09/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −16.98 6.26 72.86 −80.91 −62.43 −50.61 −33.64 −8.62 45.91
MLT 22.61 22.99 23.58 0.90 23.25 22.62 22.49 22.81 23.91
L 9.9 7.0 27.8 214.0 38.6 23.3 13.1 7.5 6.6
R RE 8.97 6.37 2.42 5.32 8.29 9.43 9.11 7.25 3.18
Mon Dec 20 01:29:40 2004