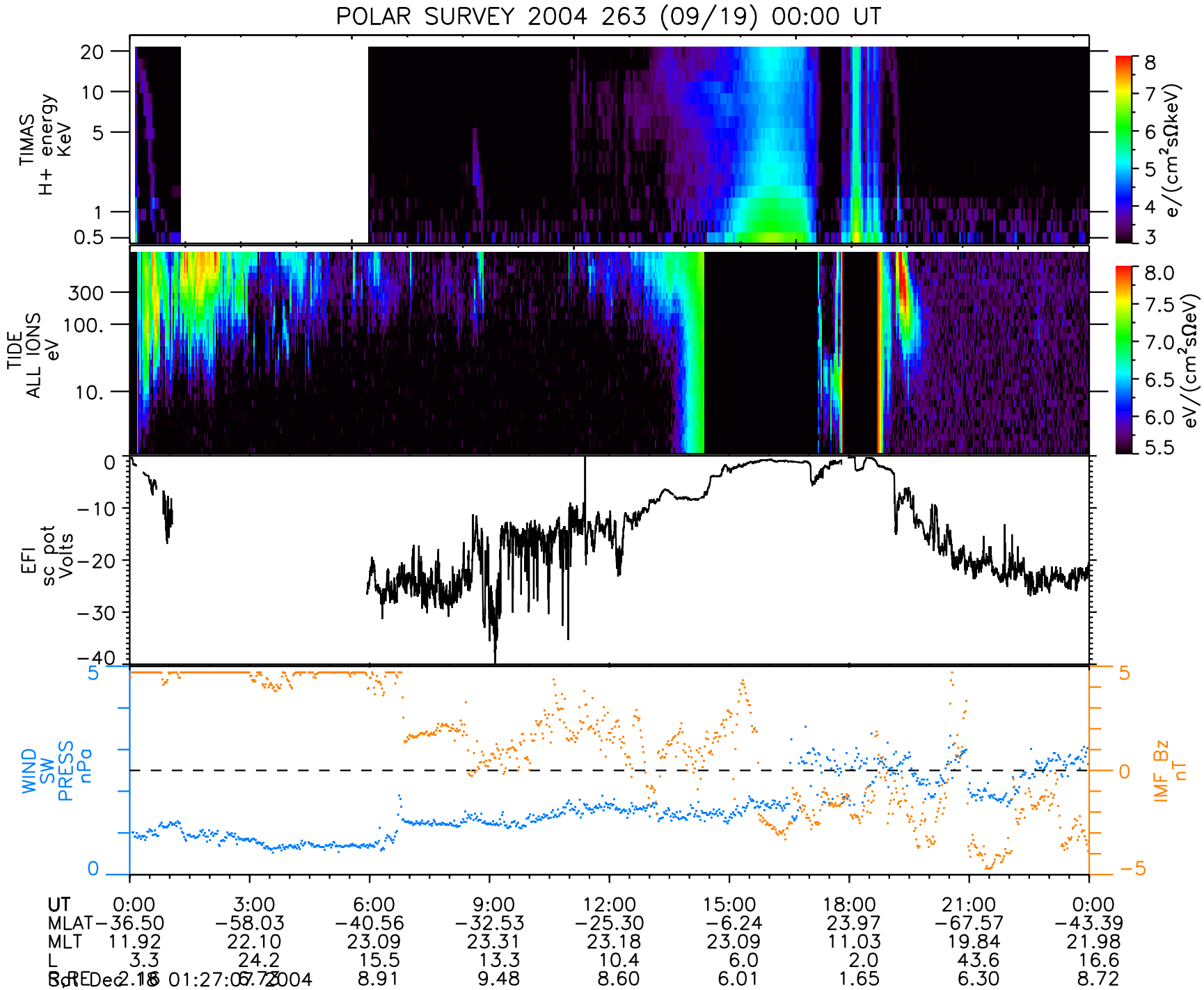
POLAR SURVEY 2004 263 (09/19) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −36.50 −58.03 −40.56 −32.53 −25.30 −6.24 23.97 −67.57 −43.39
MLT 11.92 22.10 23.09 23.31 23.18 23.09 11.03 19.84 21.98
L 3.3 24.2 15.5 13.3 10.4 6.0 2.0 43.6 16.6
B/BE 2.18 67.72 8.91 9.48 8.60 6.01 1.65 6.30 8.72
Dec 16 01:27:07 2004