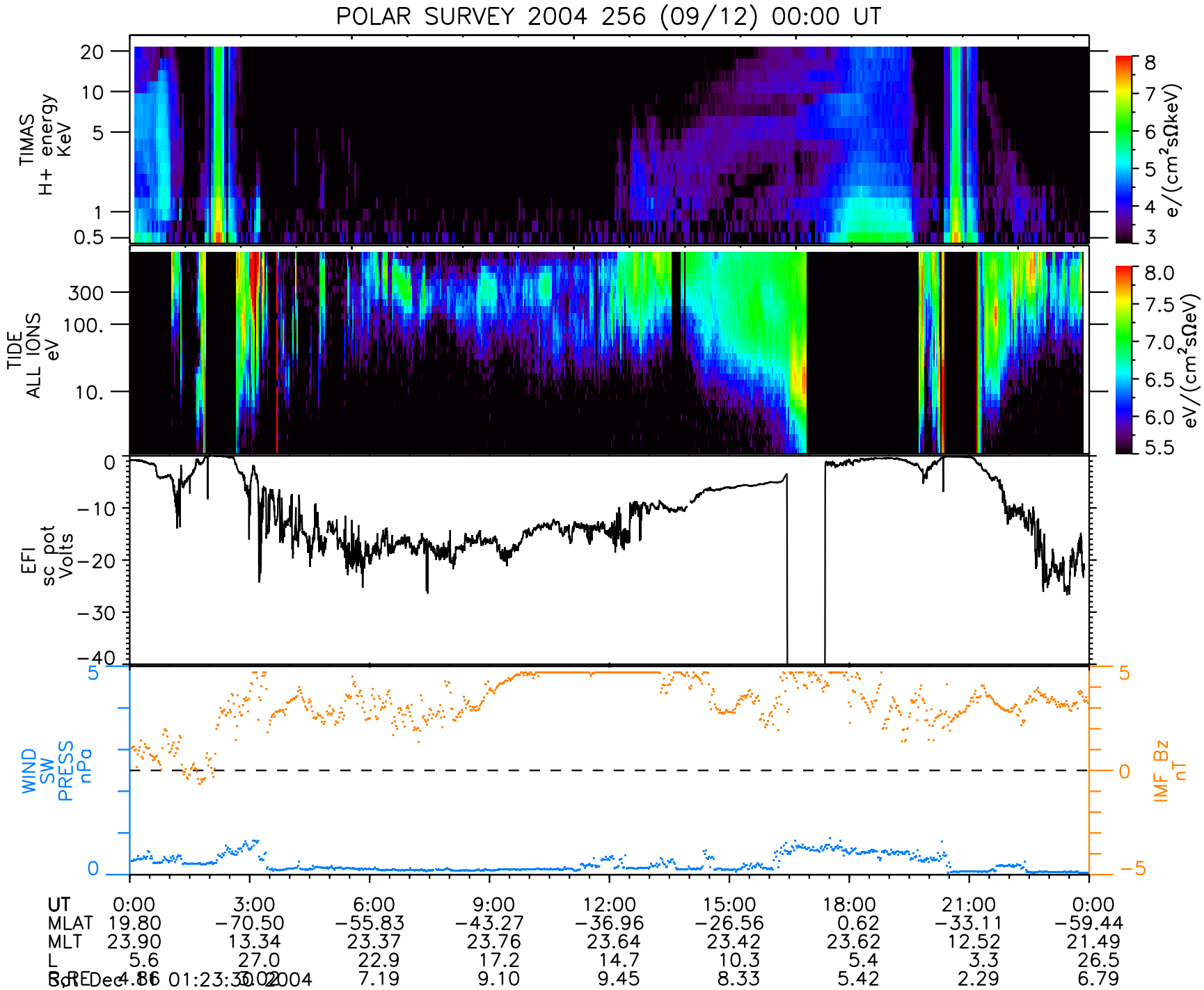
POLAR SURVEY 2004 256 (09/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 19.80 −70.50 −55.83 −43.27 −36.96 −26.56 0.62 −33.11 −59.44
MLT 23.90 13.34 23.37 23.76 23.64 23.42 23.62 12.52 21.49
L 5.6 27.0 22.9 17.2 14.7 10.3 5.4 3.3 26.5
B/BEq 4.86 30.02 7.19 9.10 9.45 8.33 5.42 2.29 6.79
Dec 16 01:23:30 2004