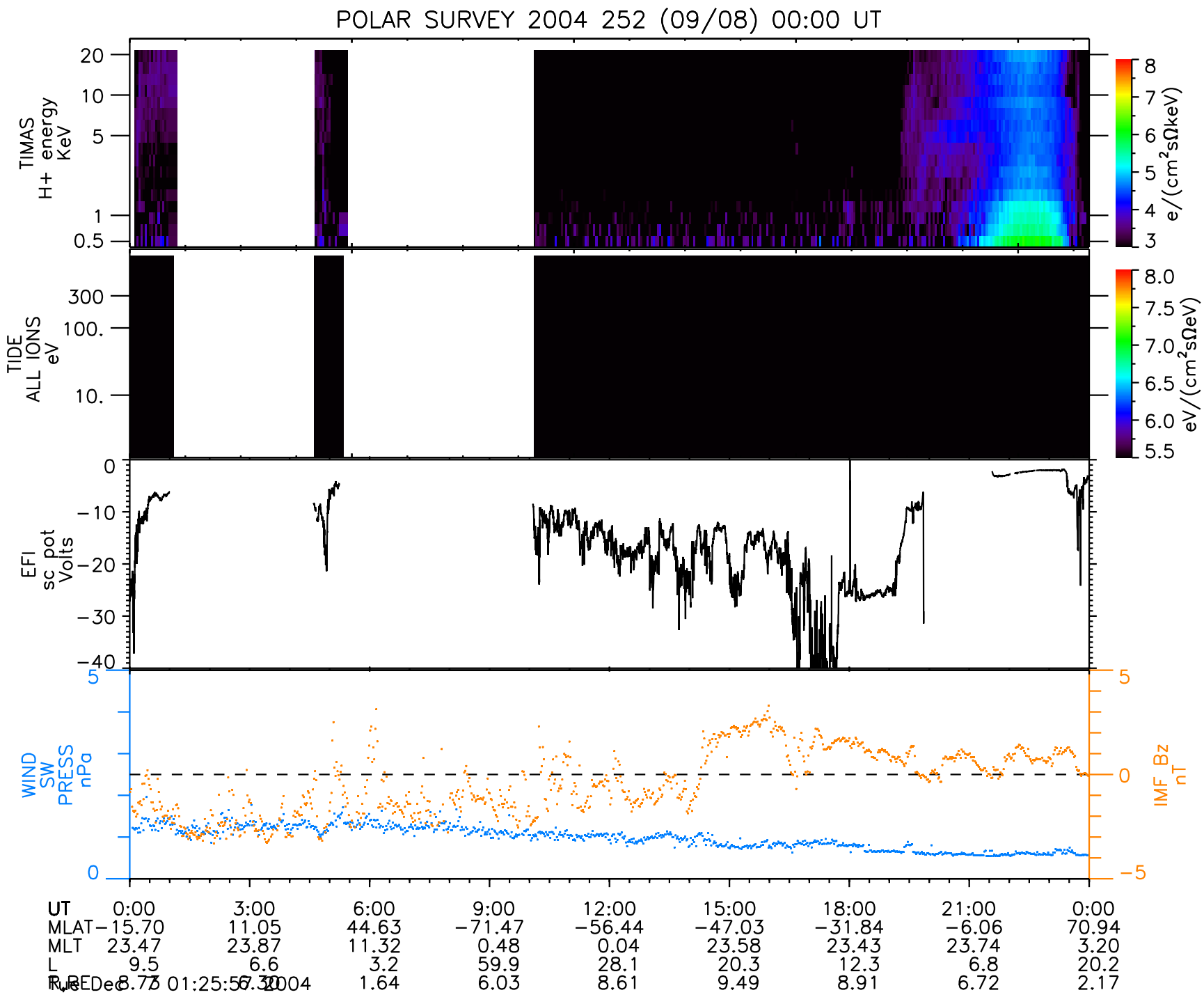
POLAR SURVEY 2004 252 (09/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −15.70 11.05 44.63 −71.47 −56.44 −47.03 −31.84 −6.06 70.94
MLT 23.47 23.87 11.32 0.48 0.04 23.58 23.43 23.74 3.20
L 9.5 6.6 3.2 59.9 28.1 20.3 12.3 6.8 20.2
R_E 8.77 7.30 1.64 6.03 8.61 9.49 8.91 6.72 2.17
Tue Dec 7 01:25:56 2004