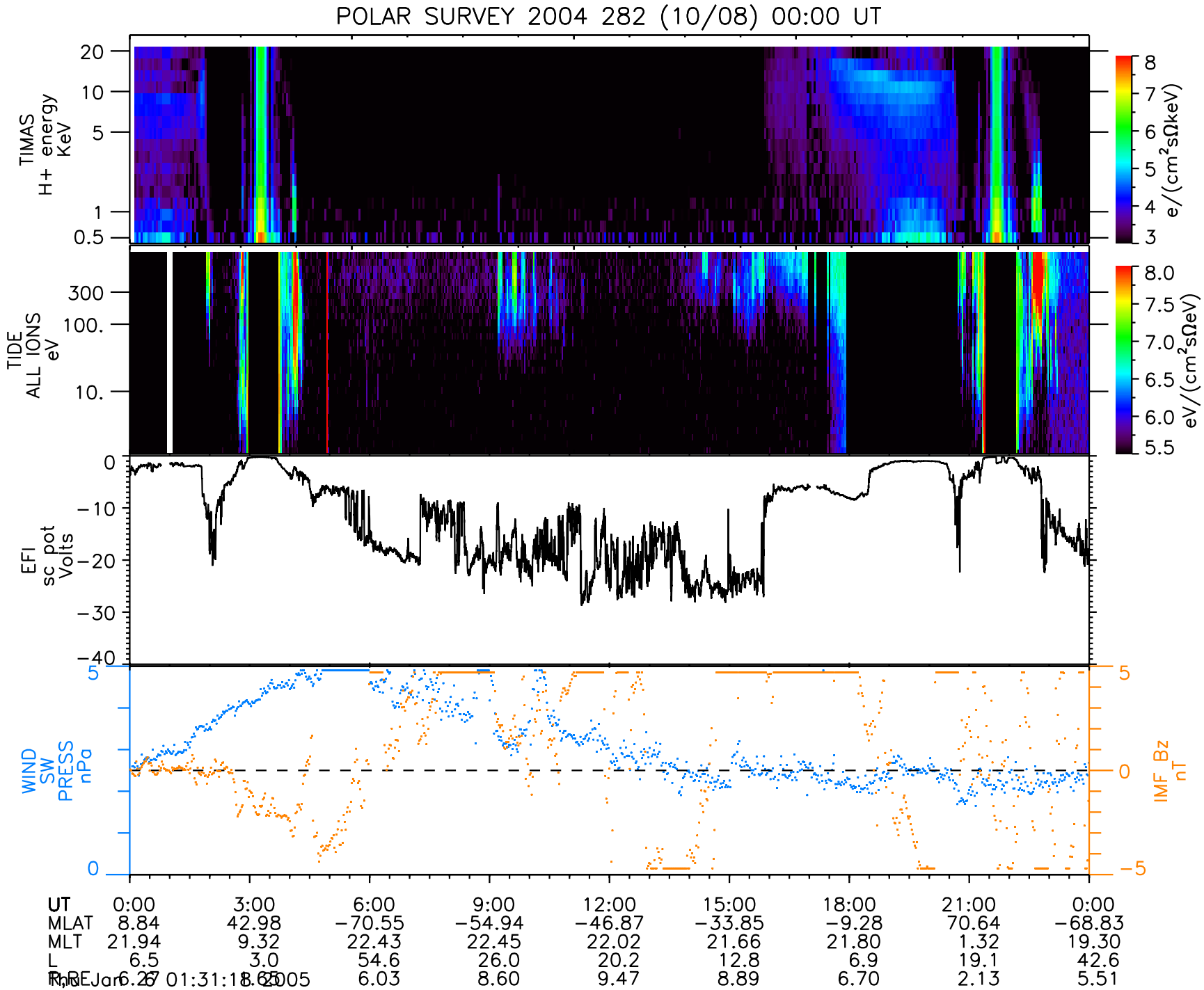
POLAR SURVEY 2004 282 (10/08) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 8.84 42.98 −70.55 −54.94 −46.87 −33.85 −9.28 70.64 −68.83
MLT 21.94 9.32 22.43 22.45 22.02 21.66 21.80 1.32 19.30
L 6.5 3.0 54.6 26.0 20.2 12.8 6.9 19.1 42.6
R,RE 6.26 8.65 6.03 8.60 9.47 8.89 6.70 2.13 5.51
Thu Jan 6 01:31:18 2005