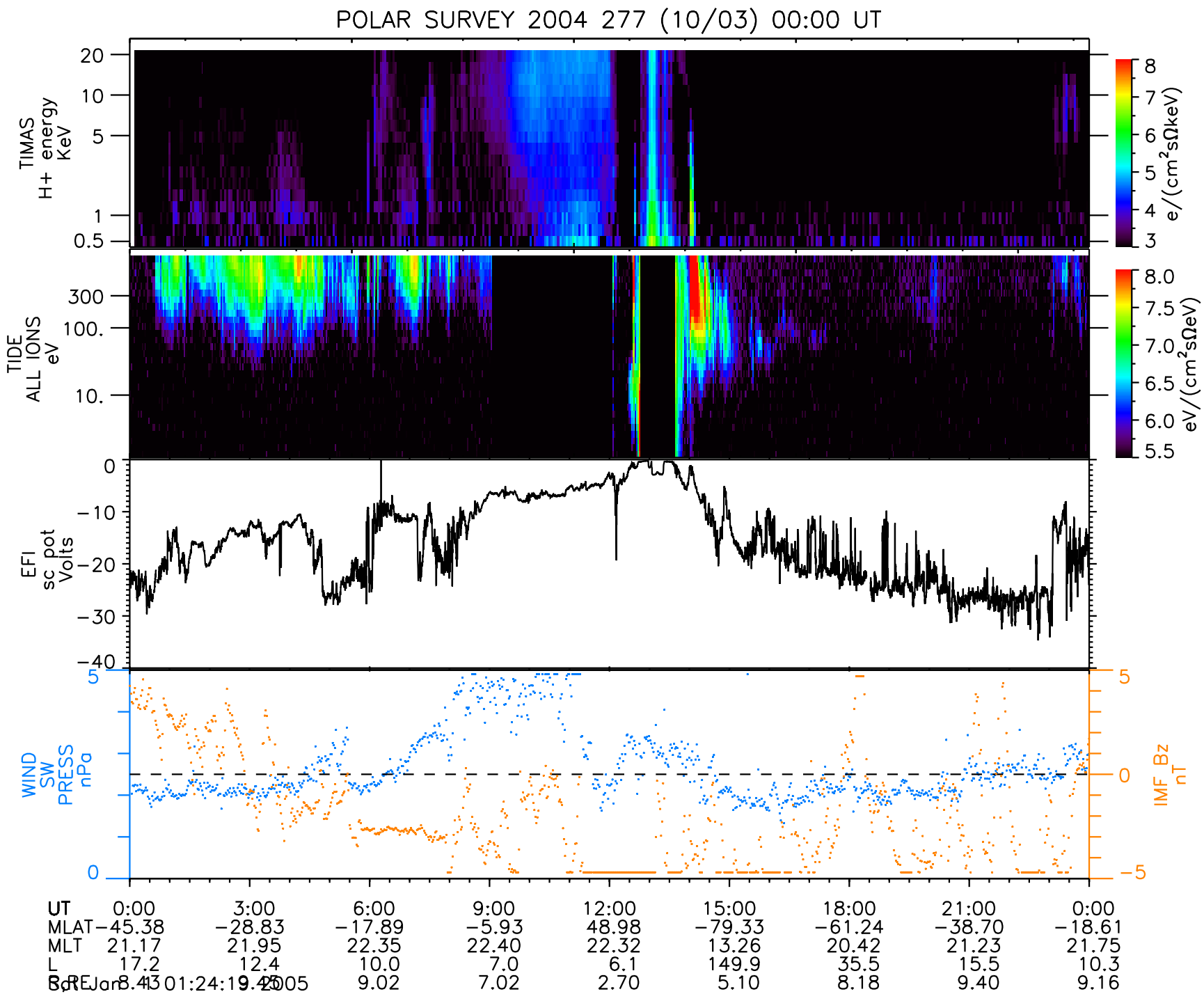
POLAR SURVEY 2004 277 (10/03) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −45.38 −28.83 −17.89 −5.93 48.98 −79.33 −61.24 −38.70 −18.61
MLT 21.17 21.95 22.35 22.40 22.32 13.26 20.42 21.23 21.75
L 17.2 12.4 10.0 7.0 6.1 149.9 35.5 15.5 10.3
B/B0 8.41 9.45 9.02 7.02 2.70 5.10 8.18 9.40 9.16
Sat Jan 13 01:24:19 2005