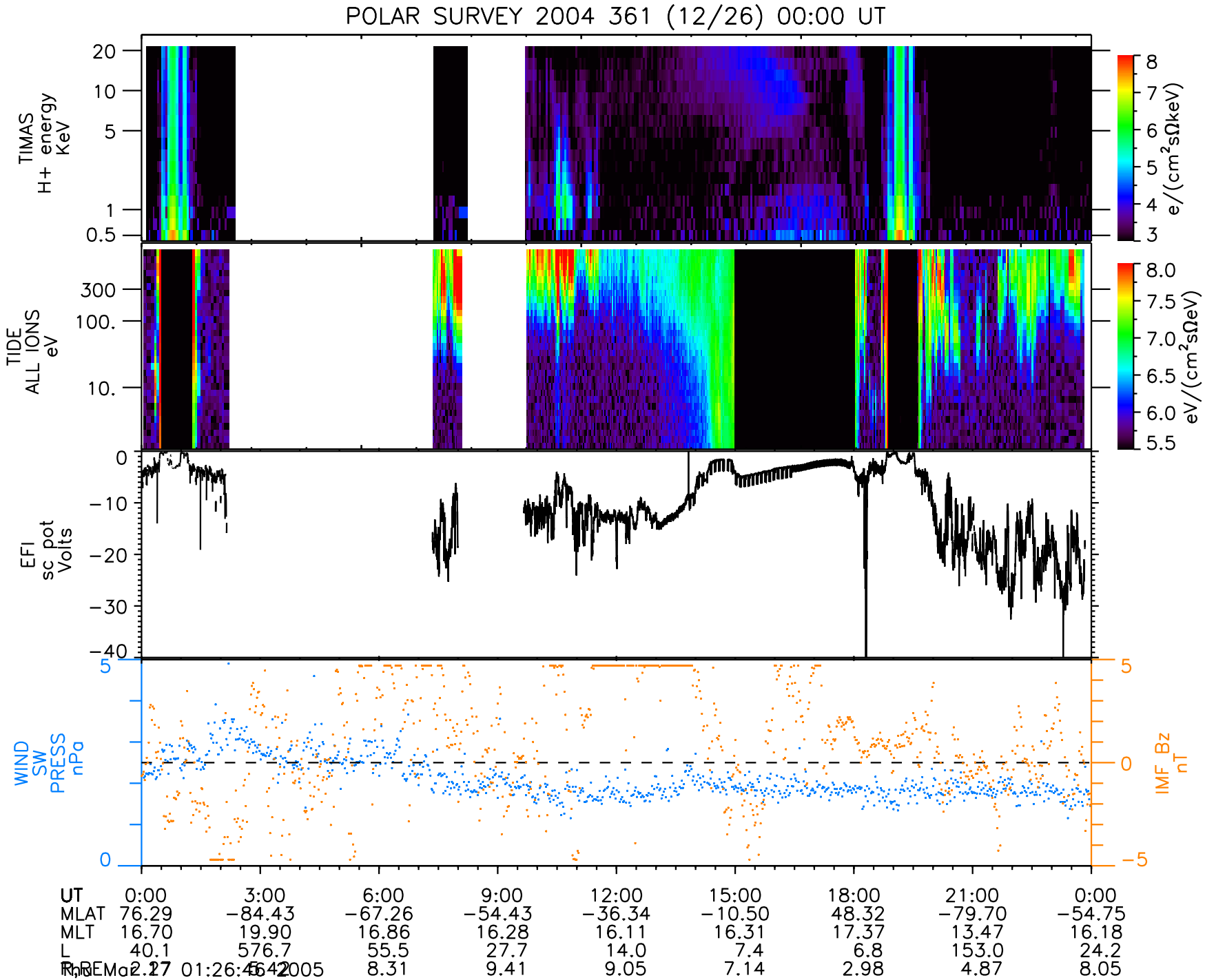
POLAR SURVEY 2004 361 (12/26) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 76.29 −84.43 −67.26 −54.43 −36.34 −10.50 48.32 −79.70 −54.75
MLT 16.70 19.90 16.86 16.28 16.11 16.31 17.37 13.47 16.18
L 40.1 576.7 55.5 27.7 14.0 7.4 6.8 153.0 24.2
Mag 2.27 5.42 8.31 9.41 9.05 7.14 2.98 4.87 8.05
Mar 27 01:26:46 2005