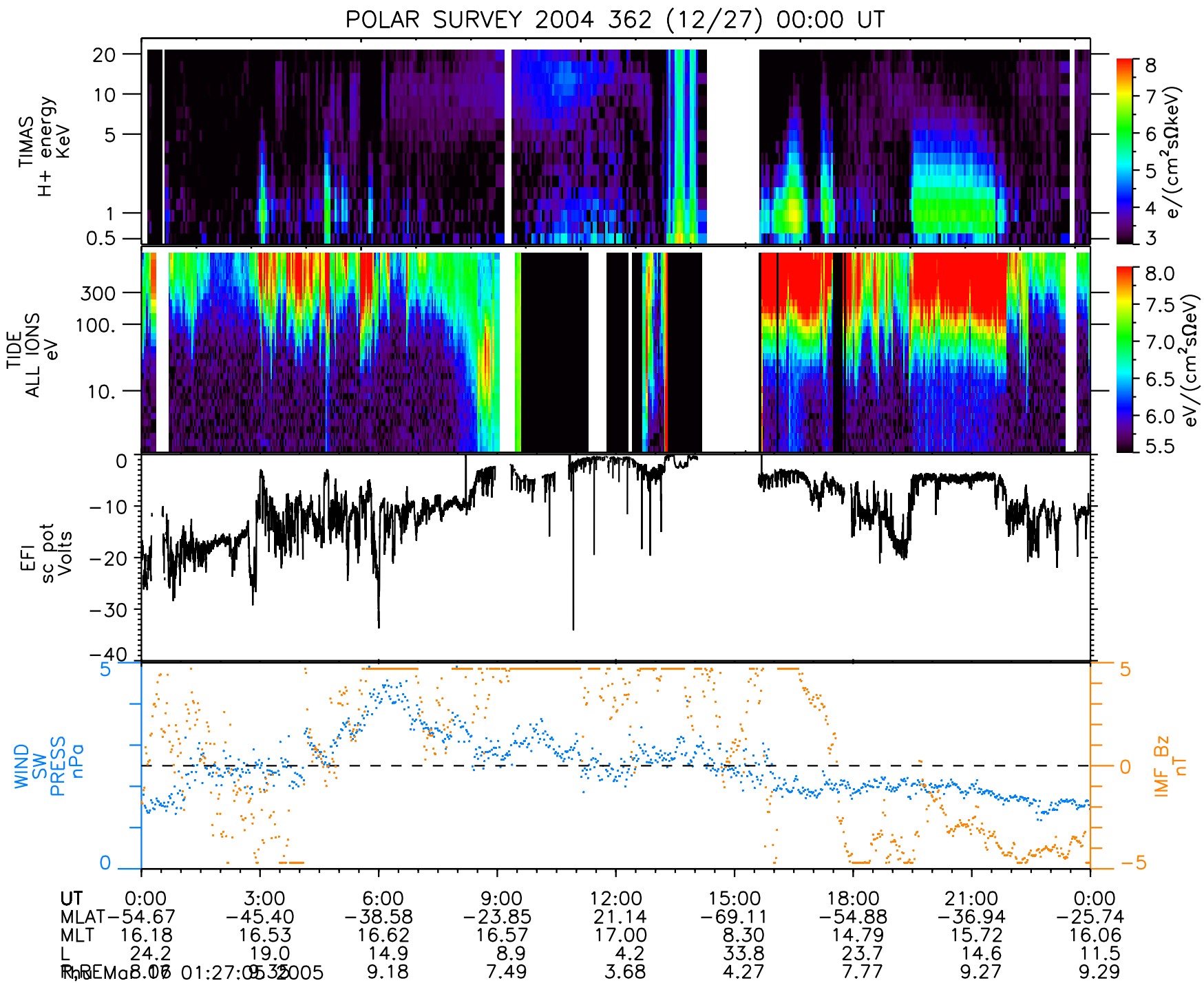
POLAR SURVEY 2004 362 (12/27) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −54.67 −45.40 −38.58 −23.85 21.14 −69.11 −54.88 −36.94 −25.74
MLT 16.18 16.53 16.62 16.57 17.00 8.30 14.79 15.72 16.06
L 24.2 19.0 14.9 8.9 4.2 33.8 23.7 14.6 11.5
Mag 8.07 9.32 9.18 7.49 3.68 4.27 7.77 9.27 9.29
Mon Mar 07 01:27:05 2005