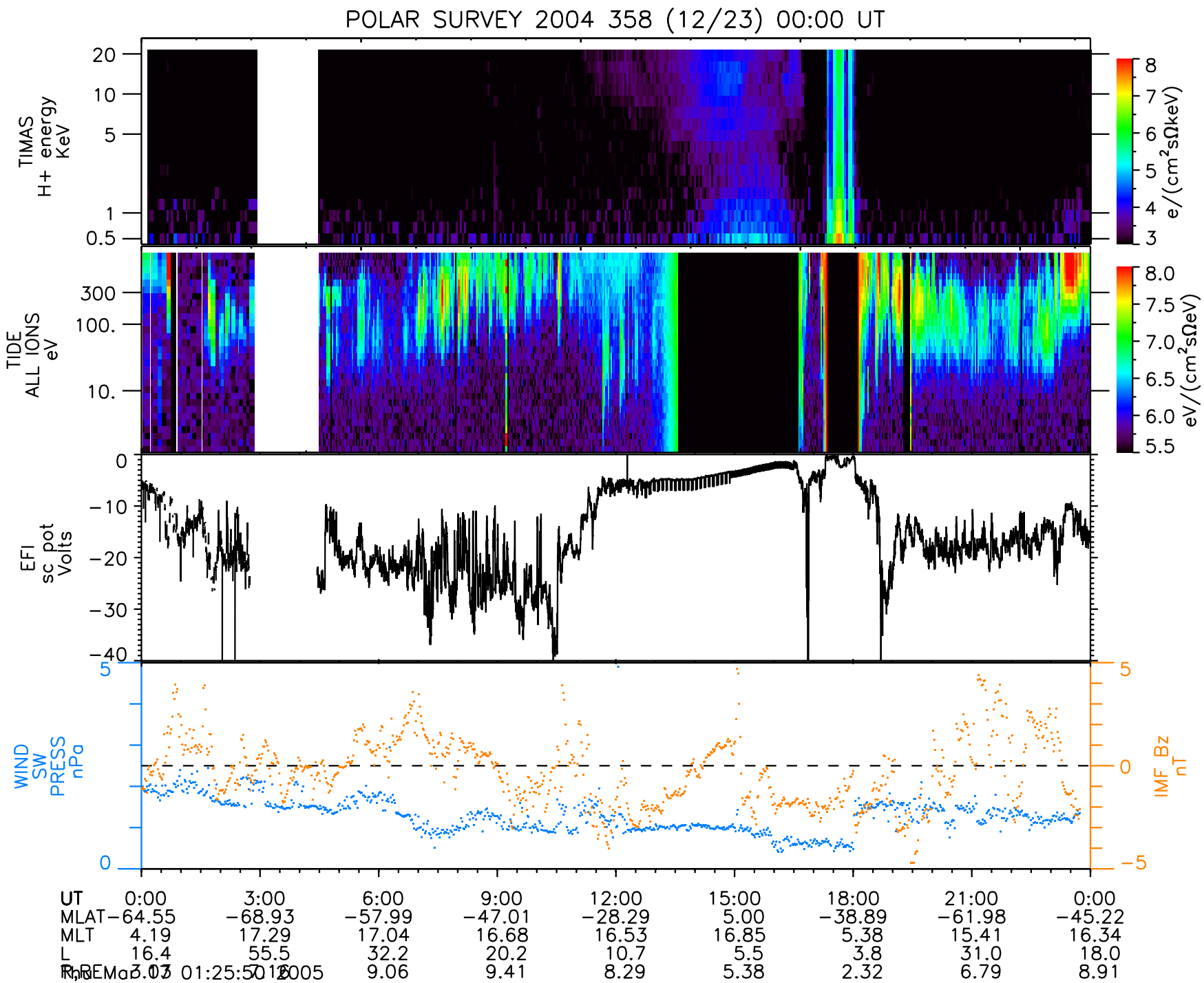
POLAR SURVEY 2004 358 (12/23) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −64.55 −68.93 −57.99 −47.01 −28.29 5.00 −38.89 −61.98 −45.22
MLT 4.19 17.29 17.04 16.68 16.53 16.85 5.38 15.41 16.34
L 16.4 55.5 32.2 20.2 10.7 5.5 3.8 31.0 18.0
R,RE 3.03 7.16 9.06 9.41 8.29 5.38 2.32 6.79 8.91
Thu Mar 17 01:25:50 2005