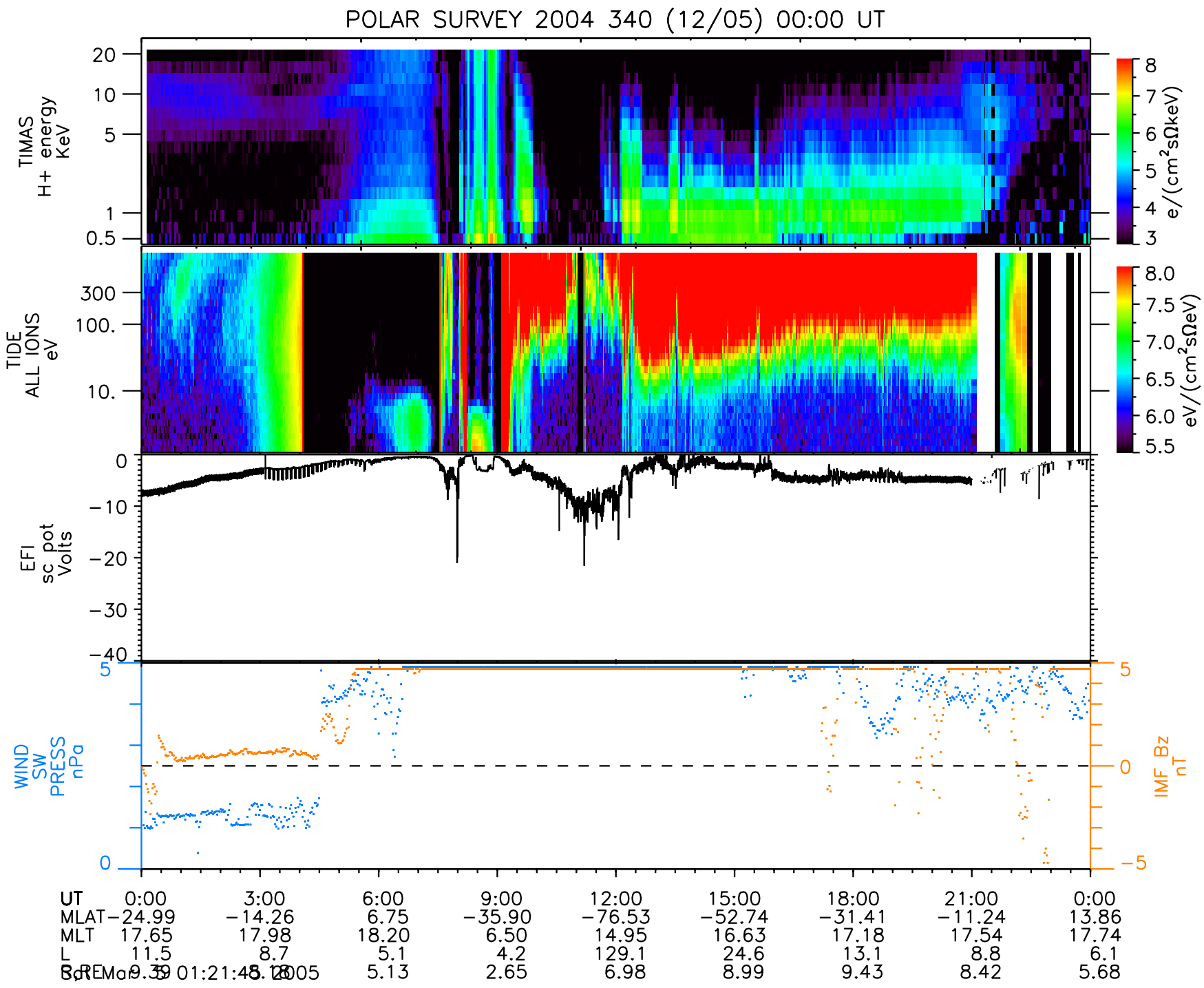
POLAR SURVEY 2004 340 (12/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −24.99 −14.26 6.75 −35.90 −76.53 −52.74 −31.41 −11.24 13.86
MLT 17.65 17.98 18.20 6.50 14.95 16.63 17.18 17.54 17.74
L 11.5 8.7 5.1 4.2 129.1 24.6 13.1 8.8 6.1
R 9.39 5.18 5.13 2.65 6.98 8.99 9.43 8.42 5.68
Sat Mar 19 01:21:48 2005