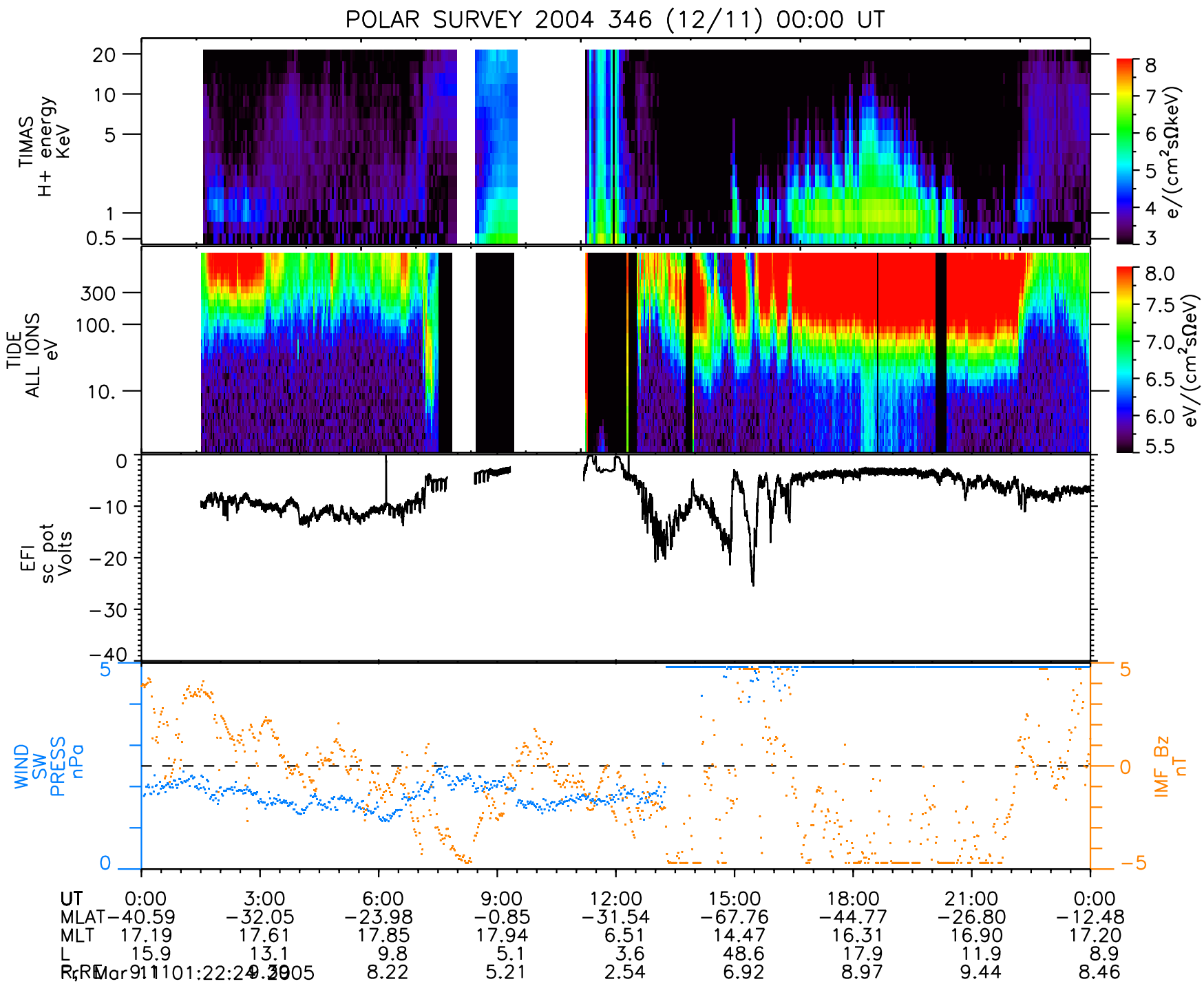
POLAR SURVEY 2004 346 (12/11) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
8.0
7.5
7.0
6.5
6.0
5.5
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −40.59 −32.05 −23.98 −0.85 −31.54 −67.76 −44.77 −26.80 −12.48
MLT 17.19 17.61 17.85 17.94 6.51 14.47 16.31 16.90 17.20
L 15.9 13.1 9.8 5.1 3.6 48.6 17.9 11.9 8.9
R 9.39 8.22 5.21 2.54 6.92 8.97 9.44 8.46
Mar 11 01:22:24 2005