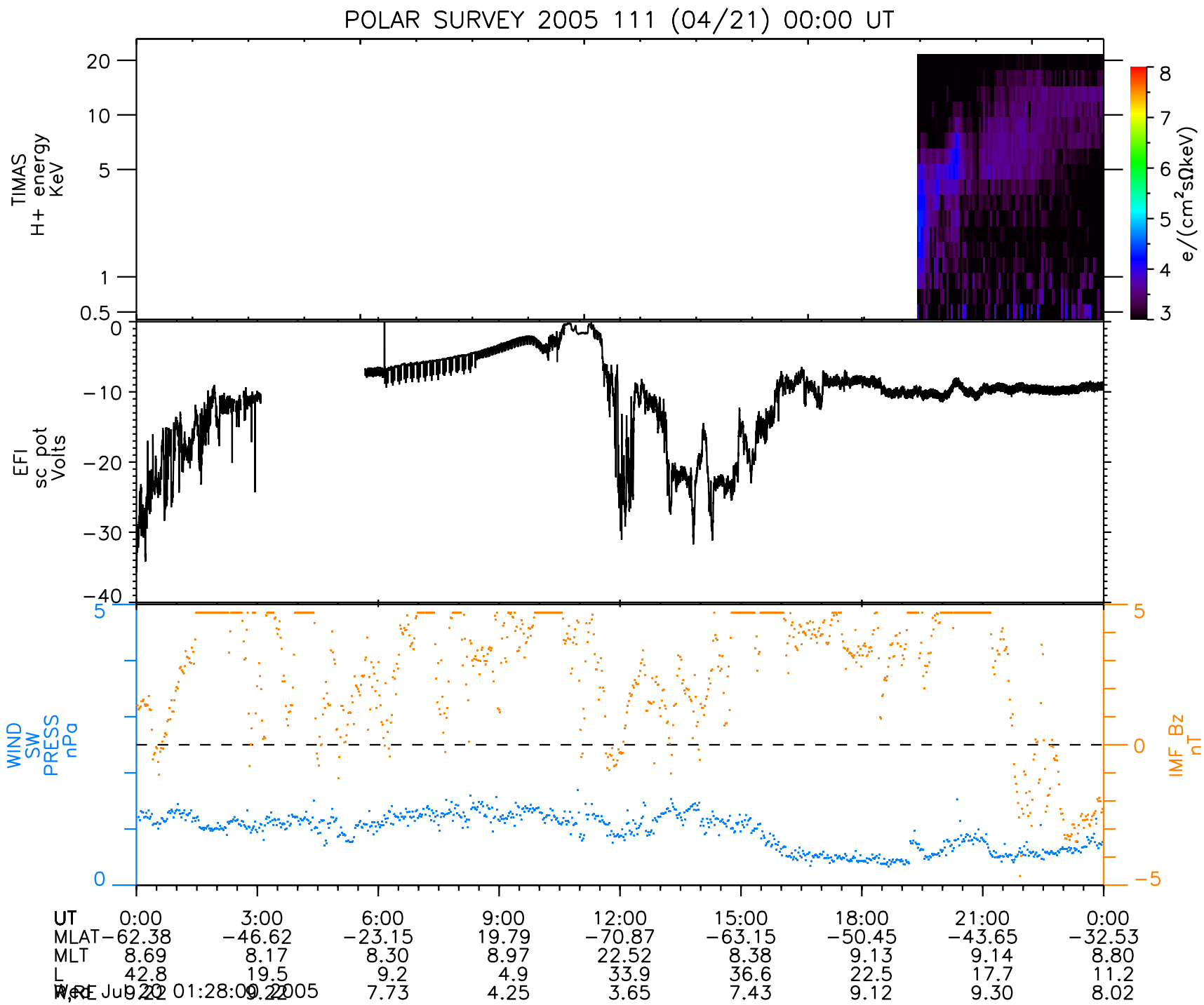
POLAR SURVEY 2005 111 (04/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −62.38 −46.62 −23.15 19.79 −70.87 −63.15 −50.45 −43.65 −32.53
MLT 8.69 8.17 8.30 8.97 22.52 8.38 9.13 9.14 8.80
L 42.8 19.5 9.2 4.9 33.9 36.6 22.5 17.7 11.2
MLAT 9.22 9.22 7.73 4.25 3.65 7.43 9.12 9.30 8.02
Wed Jul 20 01:28:09 2005