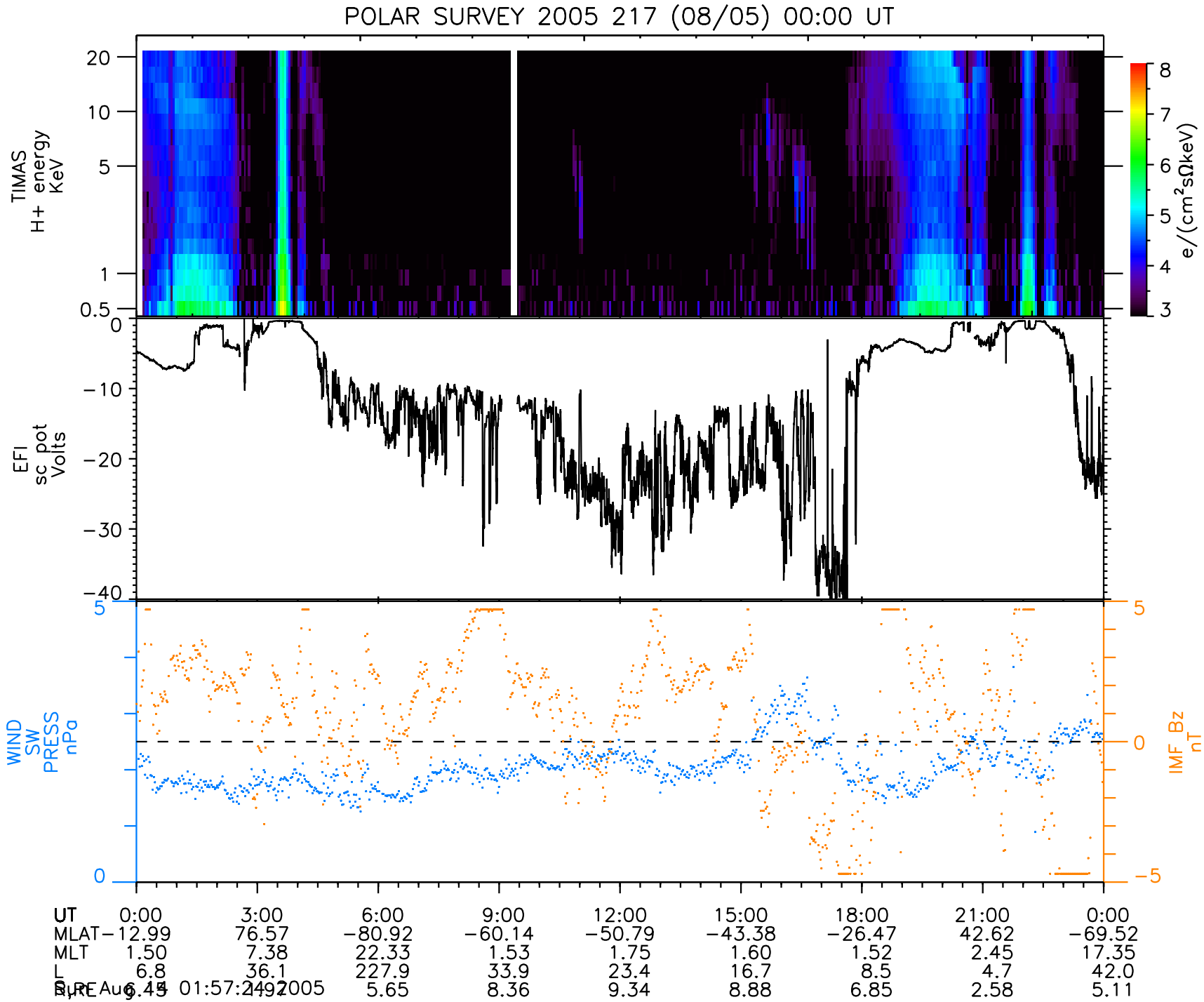

POLAR SURVEY 2005 217 (08/05) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −12.99 76.57 −80.92 −60.14 −50.79 −43.38 −26.47 42.62 −69.52
MLT 1.50 7.38 22.33 1.53 1.75 1.60 1.52 2.45 17.35
L 6.8 36.1 227.9 33.9 23.4 16.7 8.5 4.7 42.0
R,RE 6.45 1.97 5.65 8.36 9.34 8.88 6.85 2.58 5.11
Run Aug 14 01:57:24 2005