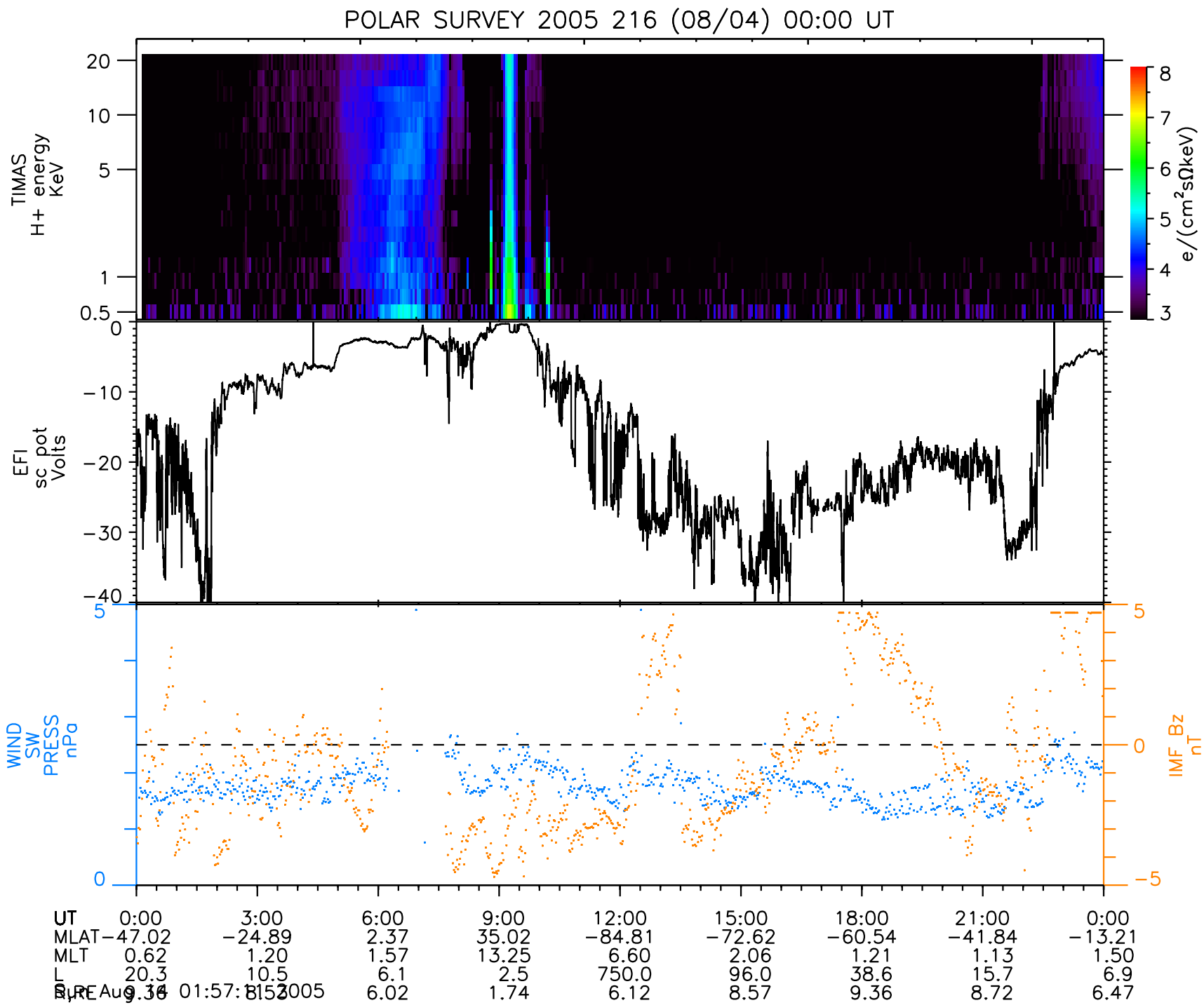

POLAR SURVEY 2005 216 (08/04) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −47.02 −24.89 2.37 35.02 −84.81 −72.62 −60.54 −41.84 −13.21
MLT 0.62 1.20 1.57 13.25 6.60 2.06 1.21 1.13 1.50
L 20.3 10.5 6.1 2.5 750.0 96.0 38.6 15.7 6.9
R,RE 9.36 8.53 6.02 1.74 6.12 8.57 9.36 8.72 6.47
Run Aug 14 01:57:11 2005