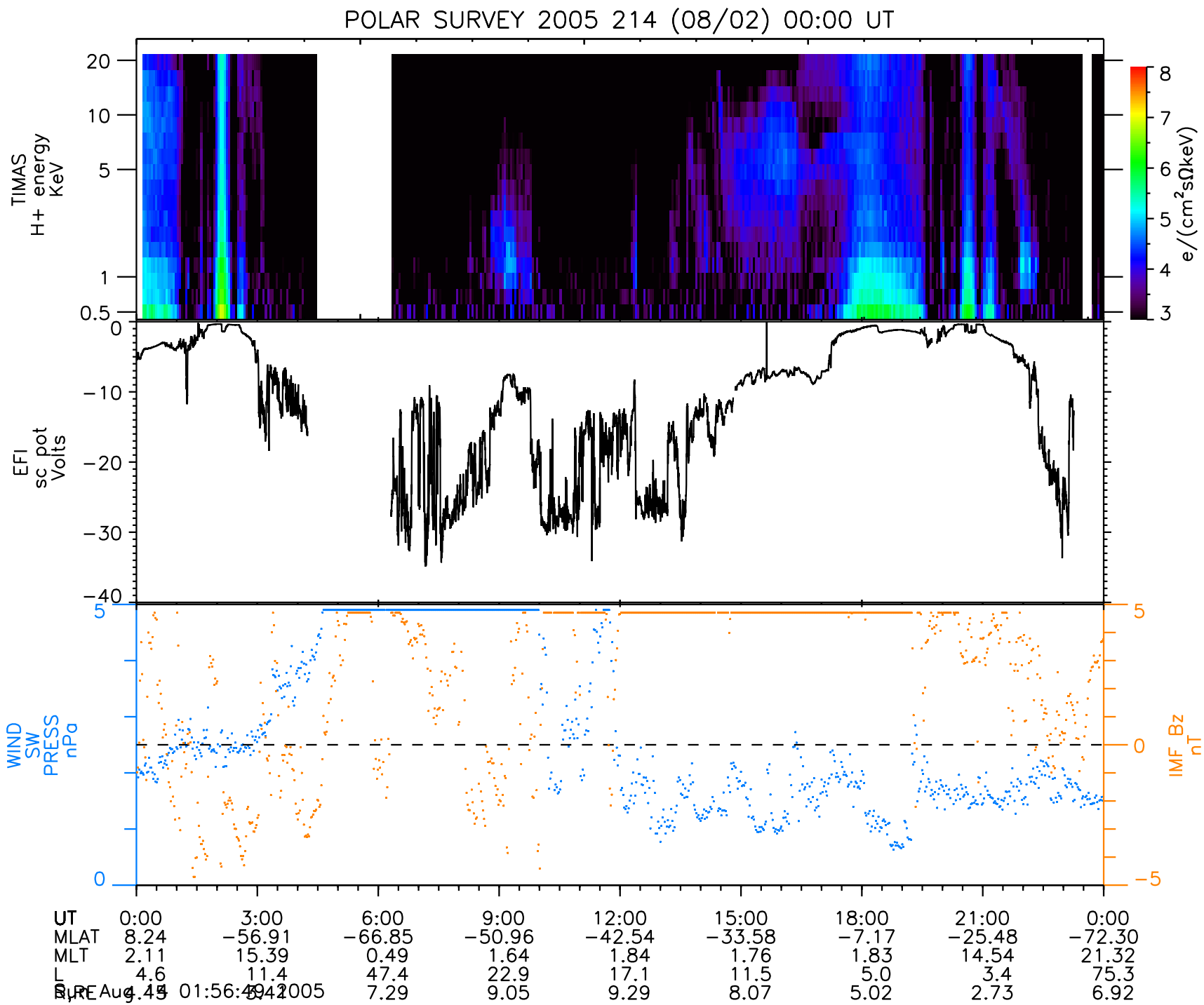

POLAR SURVEY 2005 214 (08/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 8.24 −56.91 −66.85 −50.96 −42.54 −33.58 −7.17 −25.48 −72.30
MLT 2.11 15.39 0.49 1.64 1.84 1.76 1.83 14.54 21.32
L 4.6 11.4 47.4 22.9 17.1 11.5 5.0 3.4 75.3
R,RE 4.14 5.41 7.29 9.05 9.29 8.07 5.02 2.73 6.92
Aug 14 01:56:49 2005