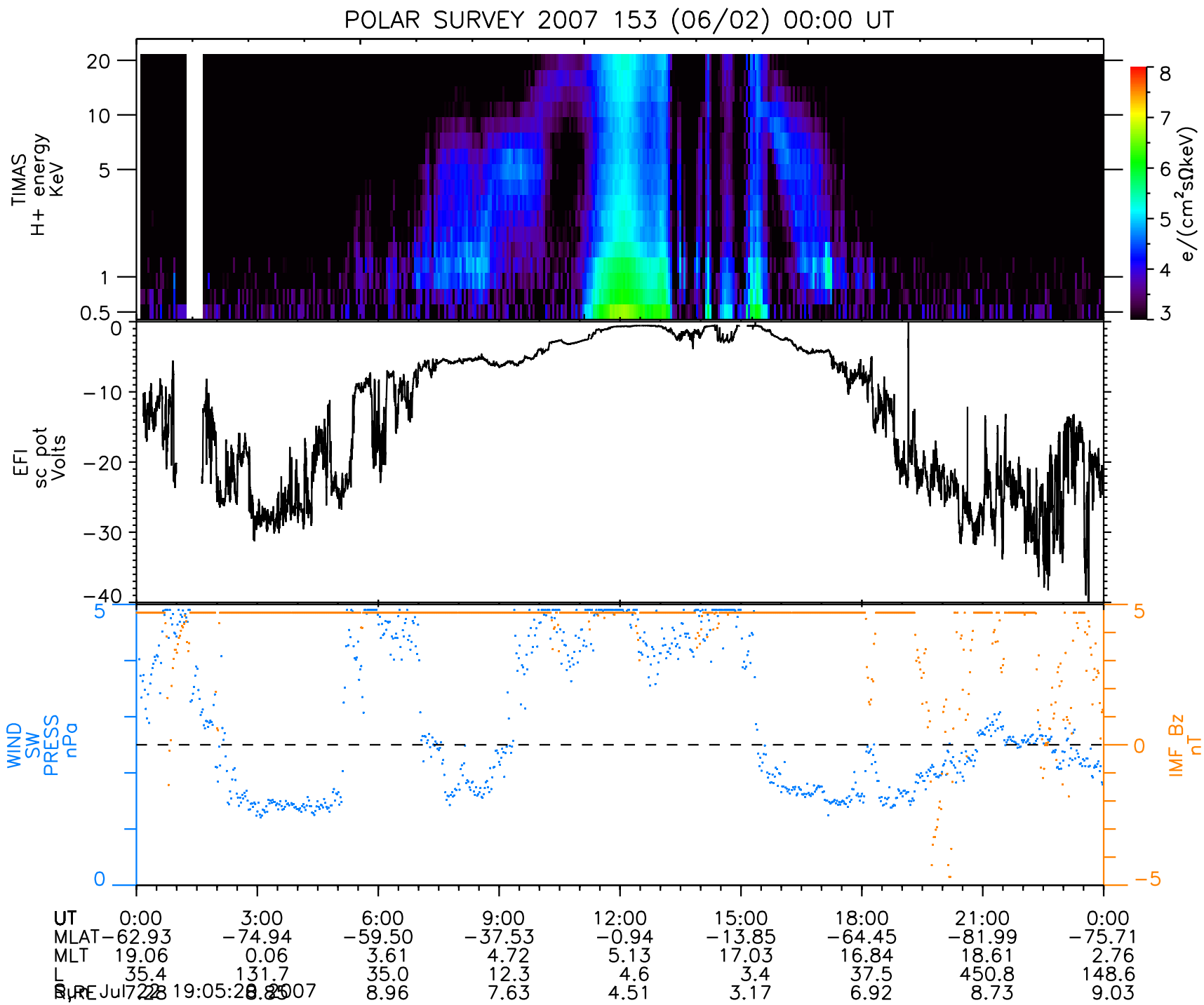
POLAR SURVEY 2007 153 (06/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −62.93 −74.94 −59.50 −37.53 −0.94 −13.85 −64.45 −81.99 −75.71
MLT 19.06 0.06 3.61 4.72 5.13 17.03 16.84 18.61 2.76
L 35.4 131.7 35.0 12.3 4.6 3.4 37.5 450.8 148.6
R/RE 8.25 8.96 7.63 4.51 3.17 6.92 8.73 9.03
SURF Jul 22 19:05:28 2007