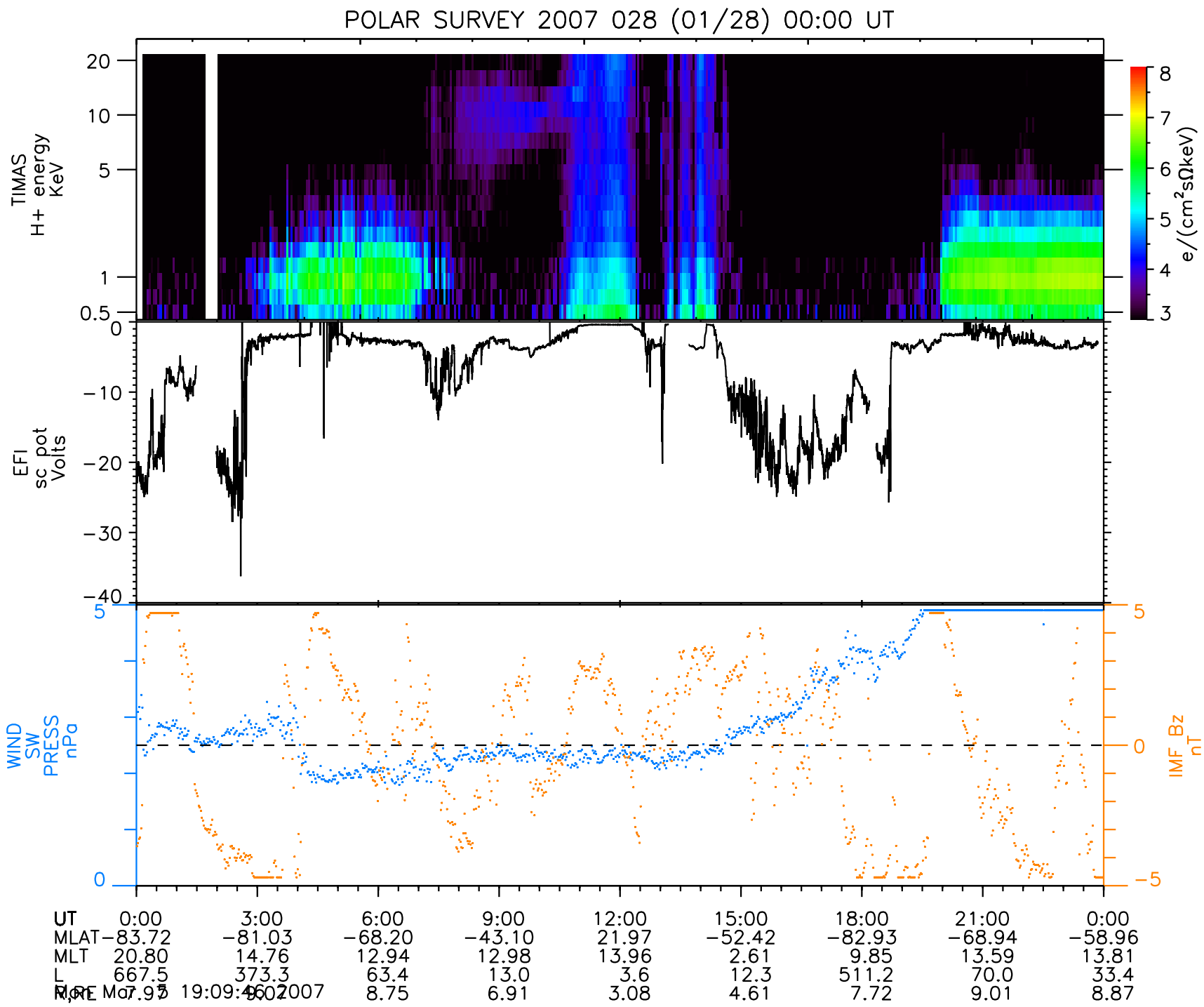
POLAR SURVEY 2007 028 (01/28) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −83.72 −81.03 −68.20 −43.10 21.97 −52.42 −82.93 −68.94 −58.96
MLT 20.80 14.76 12.94 12.98 13.96 2.61 9.85 13.59 13.81
L 667.5 373.3 63.4 13.0 3.6 12.3 511.2 70.0 33.4
R,RE 7.97 5.02 8.75 6.91 3.08 4.61 7.72 9.01 8.87
RPF Mar 5 19:09:46 2007