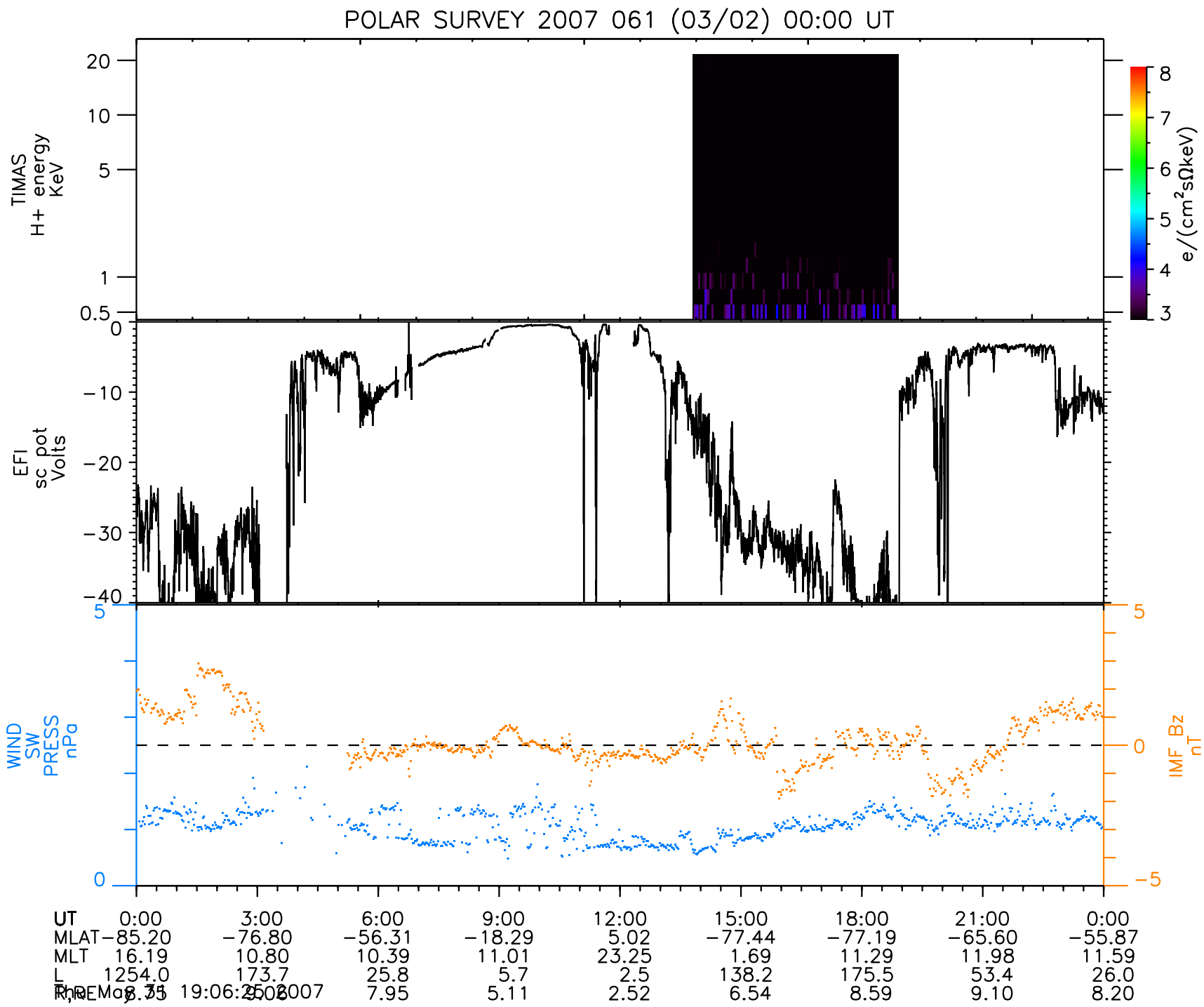

POLAR SURVEY 2007 061 (03/02) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −85.20 −76.80 −56.31 −18.29 5.02 −77.44 −77.19 −65.60 −55.87
MLT 16.19 10.80 10.39 11.01 23.25 1.69 11.29 11.98 11.59
L 1254.0 173.7 25.8 5.7 2.5 138.2 175.5 53.4 26.0
R,RE 8.75 5.06 7.95 5.11 2.52 6.54 8.59 9.10 8.20
Th,RE Mag 31 19:06:25 2007