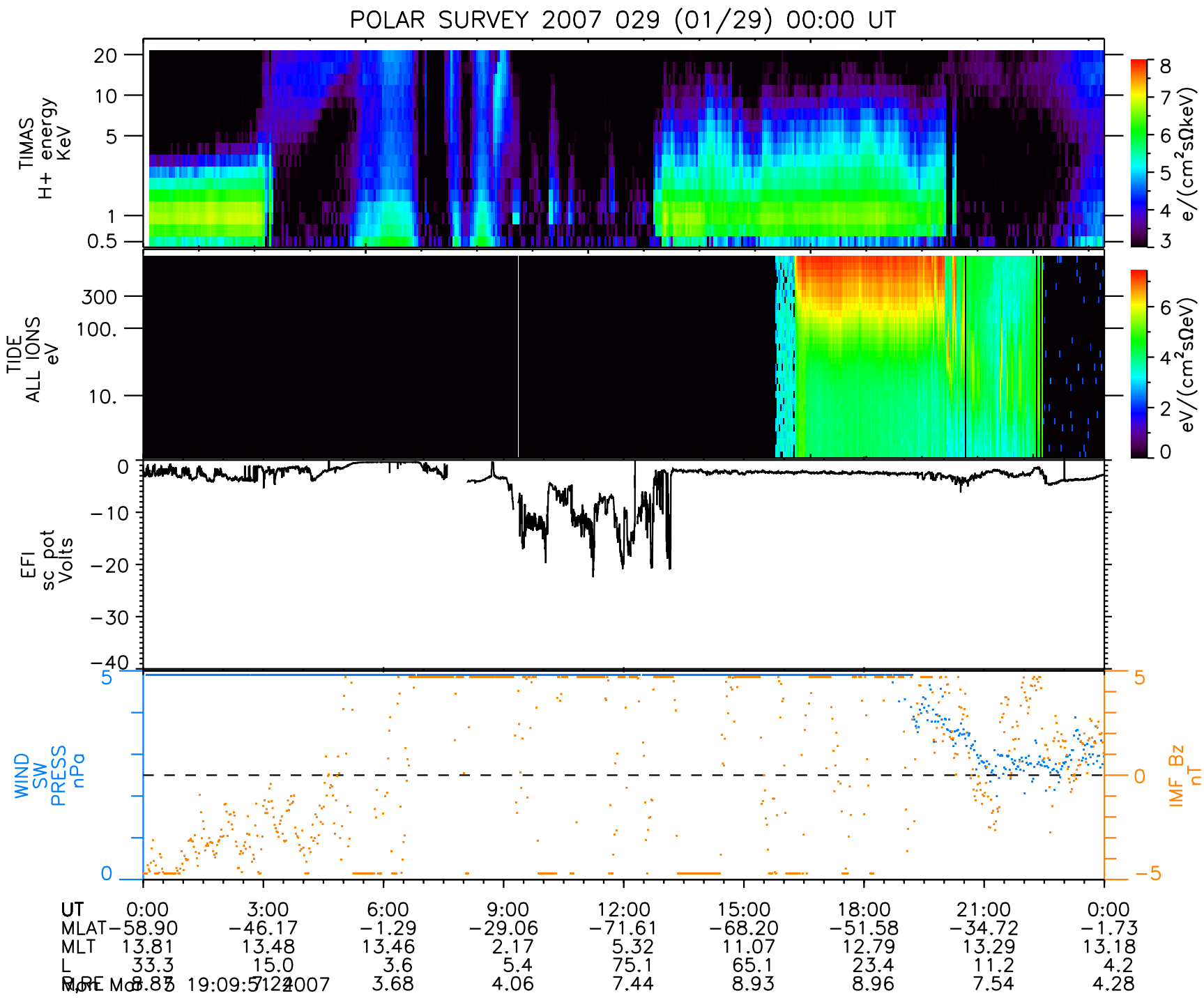
POLAR SURVEY 2007 029 (01/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
4
2
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −58.90 −46.17 −1.29 −29.06 −71.61 −68.20 −51.58 −34.72 −1.73
MLT 13.81 13.48 13.46 2.17 5.32 11.07 12.79 13.29 13.18
L 33.3 15.0 3.6 5.4 75.1 65.1 23.4 11.2 4.2
R,RE 8.87 7.12 3.68 4.06 7.44 8.93 8.96 7.54 4.28
Mon Mar 5 19:09:51 2007