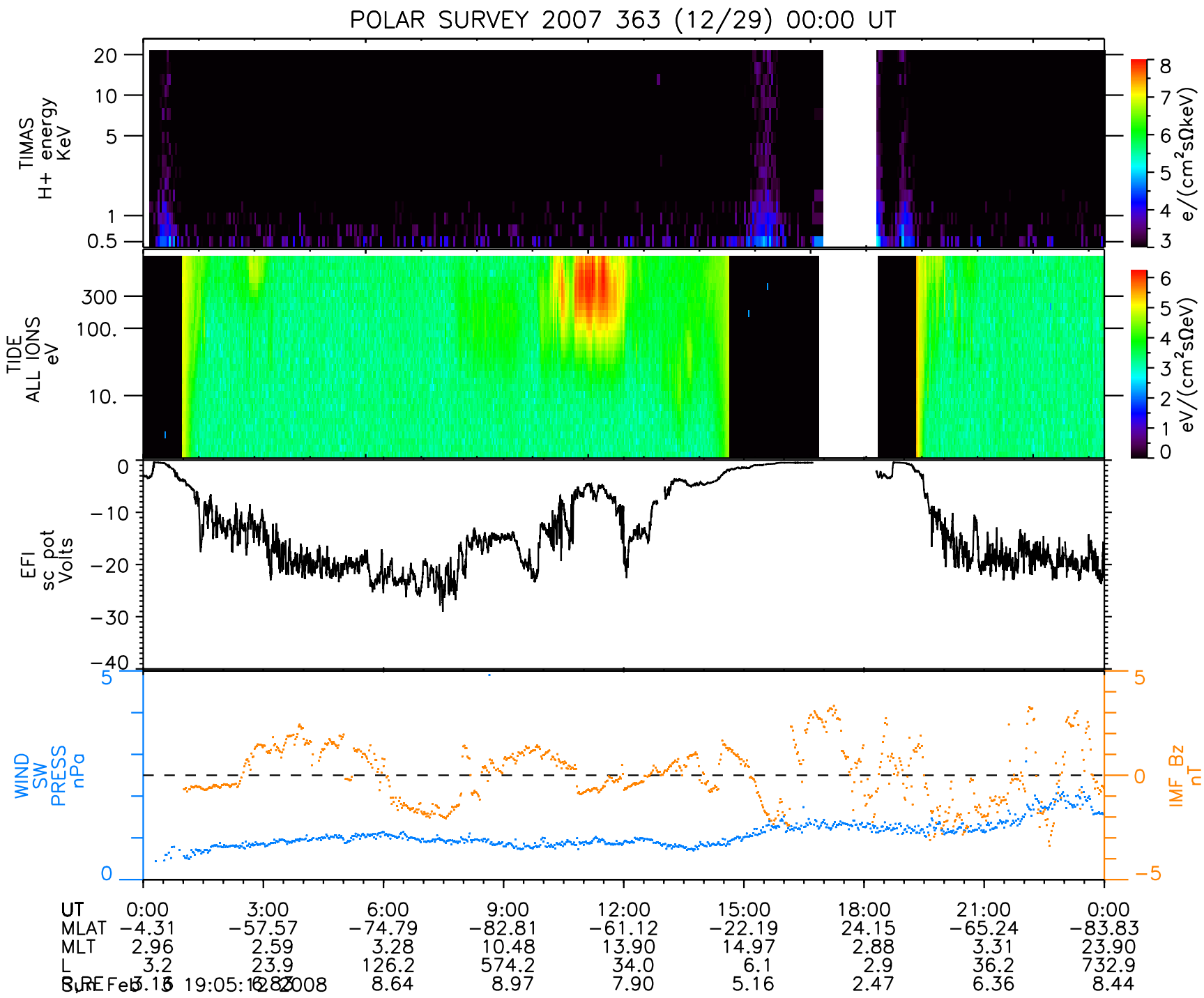
POLAR SURVEY 2007 363 (12/29) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
8
7
6
5
4
3
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
5
0
IMF Bz
nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −4.31 −57.57 −74.79 −82.81 −61.12 −22.19 24.15 −65.24 −83.83
MLT 2.96 2.59 3.28 10.48 13.90 14.97 2.88 3.31 23.90
L 3.2 23.9 126.2 574.2 34.0 6.1 2.9 36.2 732.9
R,RE 3.13 12.83 8.64 8.97 7.90 5.16 2.47 6.36 8.44
Sun Feb 3 19:05:16 2008