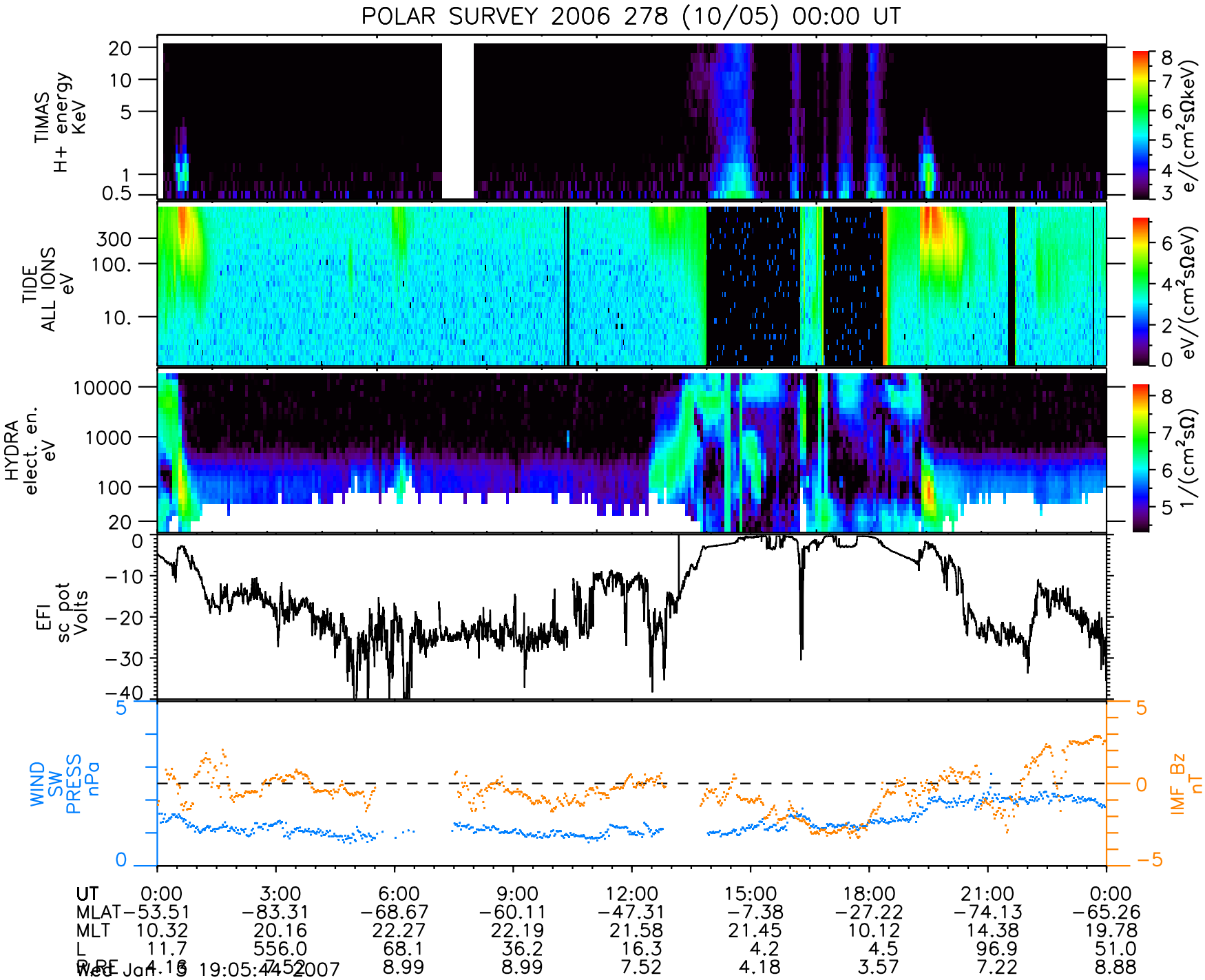
POLAR SURVEY 2006 278 (10/05) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −53.51 −83.31 −68.67 −60.11 −47.31 −7.38 −27.22 −74.13 −65.26
MLT 10.32 20.16 22.27 22.19 21.58 21.45 10.12 14.38 19.78
L 11.7 556.0 68.1 36.2 16.3 4.2 4.5 96.9 51.0
R RE 4.13 7.52 8.99 8.99 7.52 4.18 3.57 7.22 8.88
Wed Jan 19 19:05:44 2007