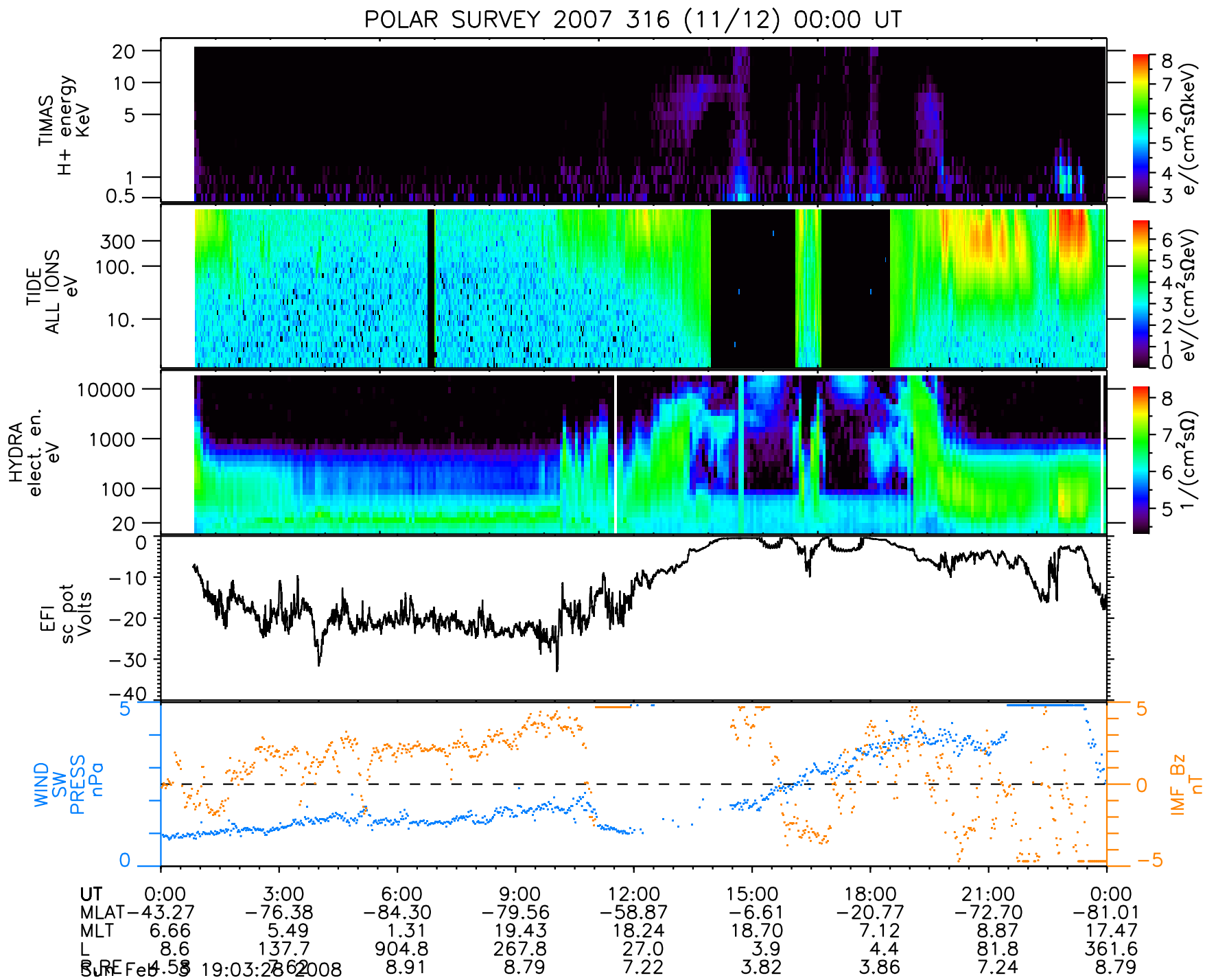
POLAR SURVEY 2007 316 (11/12) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −43.27 −76.38 −84.30 −79.56 −58.87 −6.61 −20.77 −72.70 −81.01
MLT 6.66 5.49 1.31 19.43 18.24 18.70 7.12 8.87 17.47
L 8.6 137.7 904.8 267.8 27.0 3.9 4.4 81.8 361.6
B/BE 4.58 7.62 8.91 8.79 7.22 3.82 3.86 7.24 8.79
Sun Feb 3 19:03:28 2008