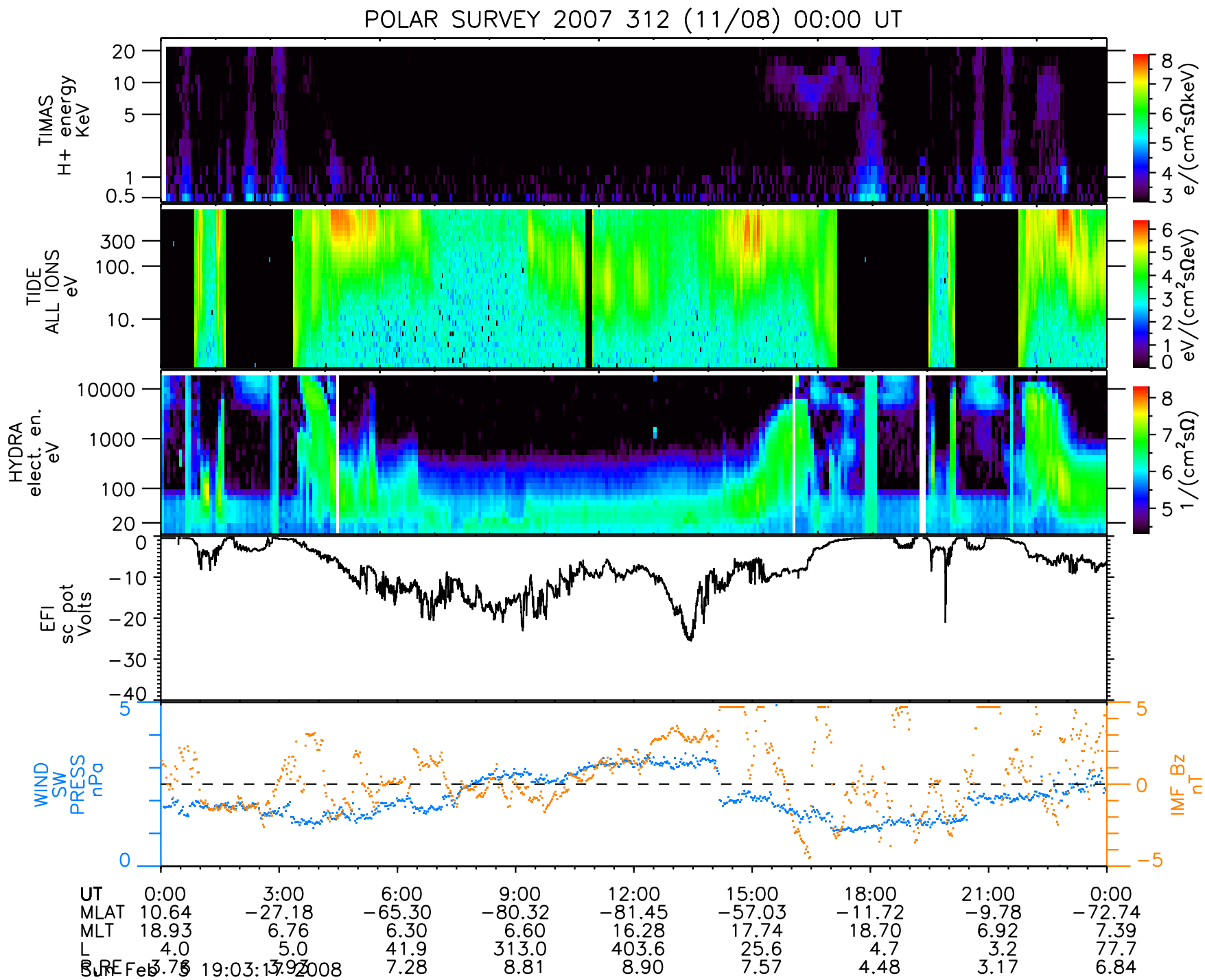
POLAR SURVEY 2007 312 (11/08) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 10.64 −27.18 −65.30 −80.32 −81.45 −57.03 −11.72 −9.78 −72.74
MLT 18.93 6.76 6.30 6.60 16.28 17.74 18.70 6.92 7.39
L 4.0 5.0 41.9 313.0 403.6 25.6 4.7 3.2 77.7
R RE 3.76 3.93 7.28 8.81 8.90 7.57 4.48 3.17 6.84
Sun Feb 3 19:03:17 2008