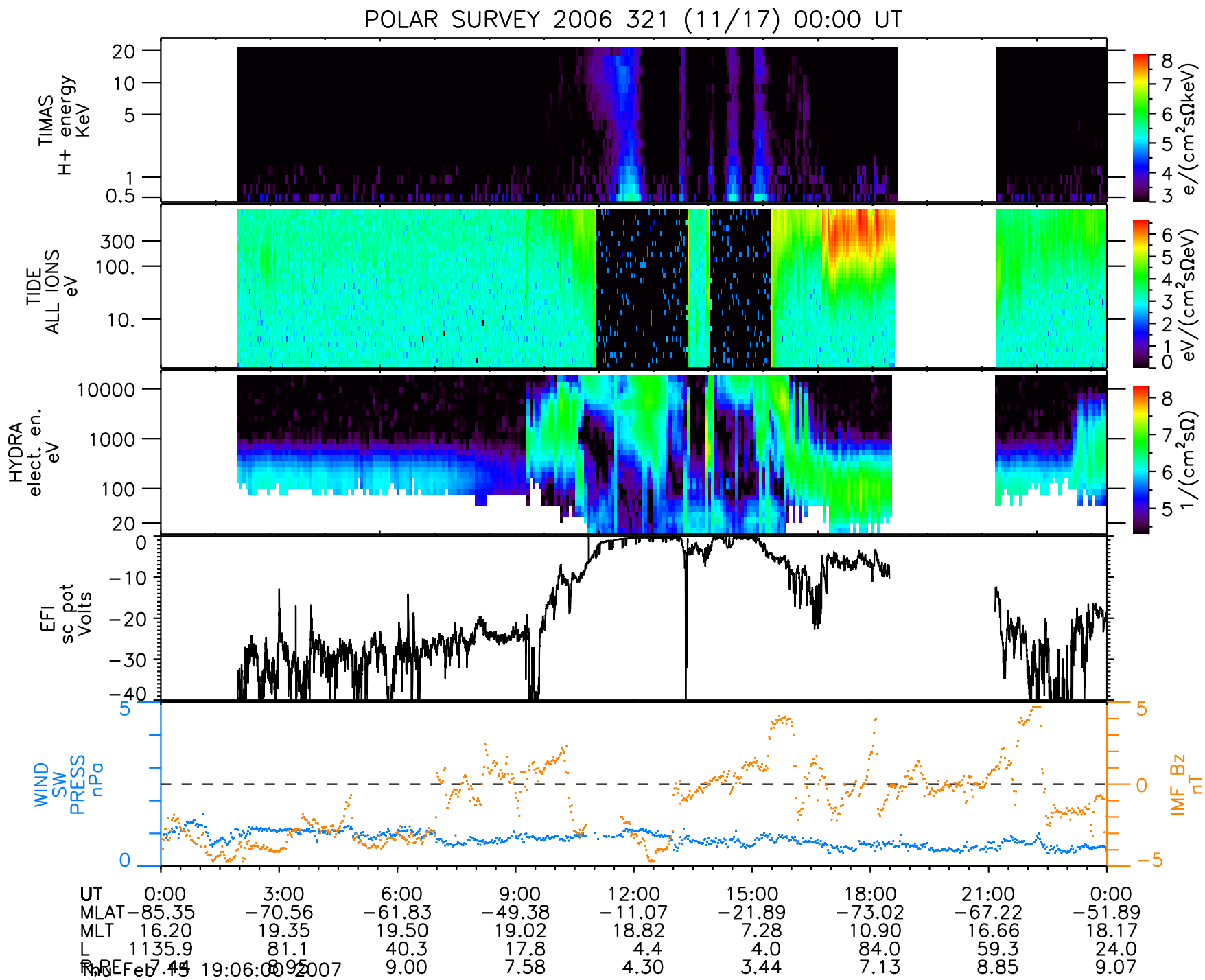
POLAR SURVEY 2006 321 (11/17) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −85.35 −70.56 −61.83 −49.38 −11.07 −21.89 −73.02 −67.22 −51.89
MLT 16.20 19.35 19.50 19.02 18.82 7.28 10.90 16.66 18.17
L 1135.9 81.1 40.3 17.8 4.4 4.0 84.0 59.3 24.0
R RE 7.44 8.95 9.00 7.58 4.30 3.44 7.13 8.85 9.07
Thu Feb 15 19:06:00 2007