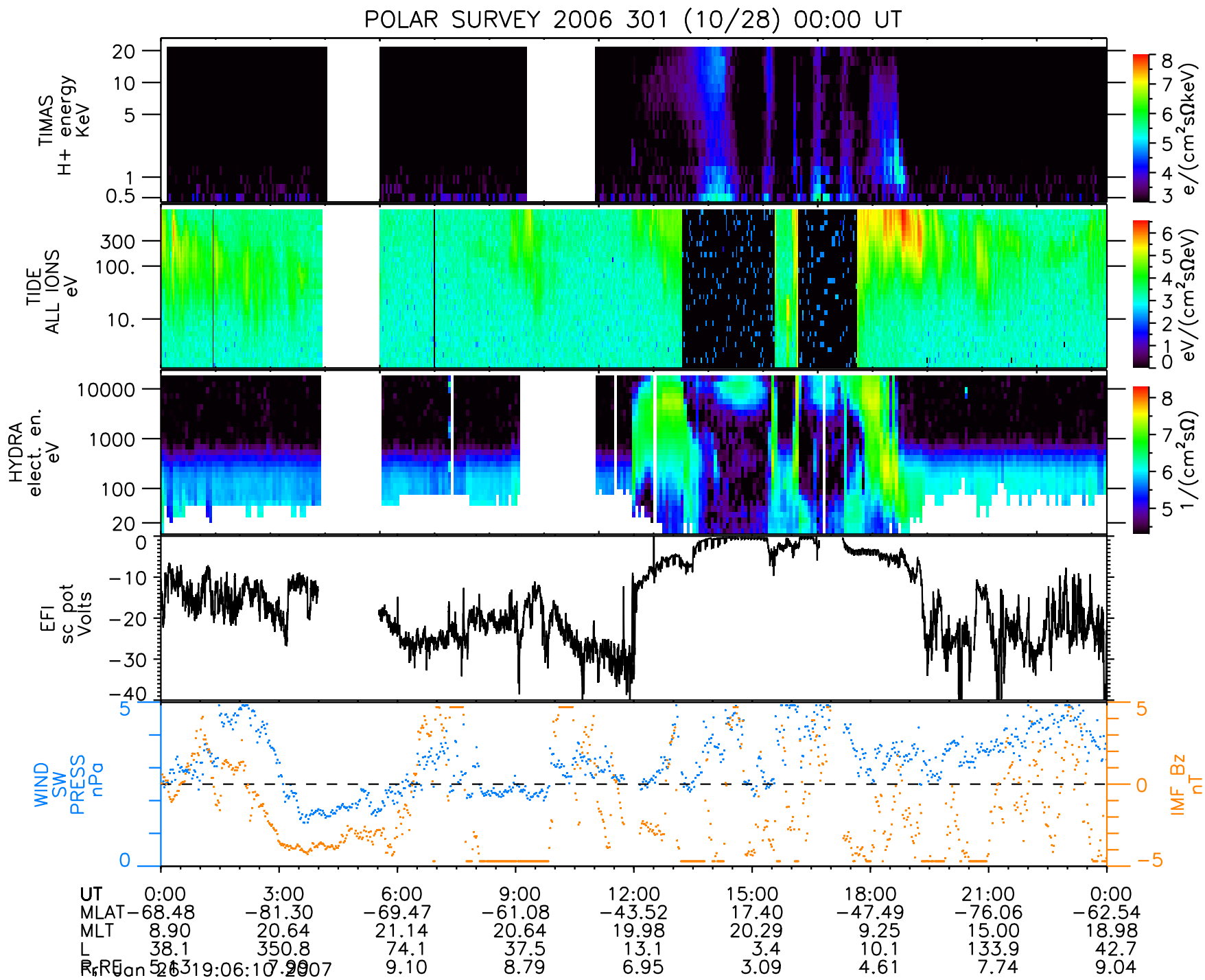
POLAR SURVEY 2006 301 (10/28) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −68.48 −81.30 −69.47 −61.08 −43.52 17.40 −47.49 −76.06 −62.54
MLT 8.90 20.64 21.14 20.64 19.98 20.29 9.25 15.00 18.98
L 38.1 350.8 74.1 37.5 13.1 3.4 10.1 133.9 42.7
R RE 5.13 7.99 9.10 8.79 6.95 3.09 4.61 7.74 9.04
Fri Jan 26 19:06:10 2007