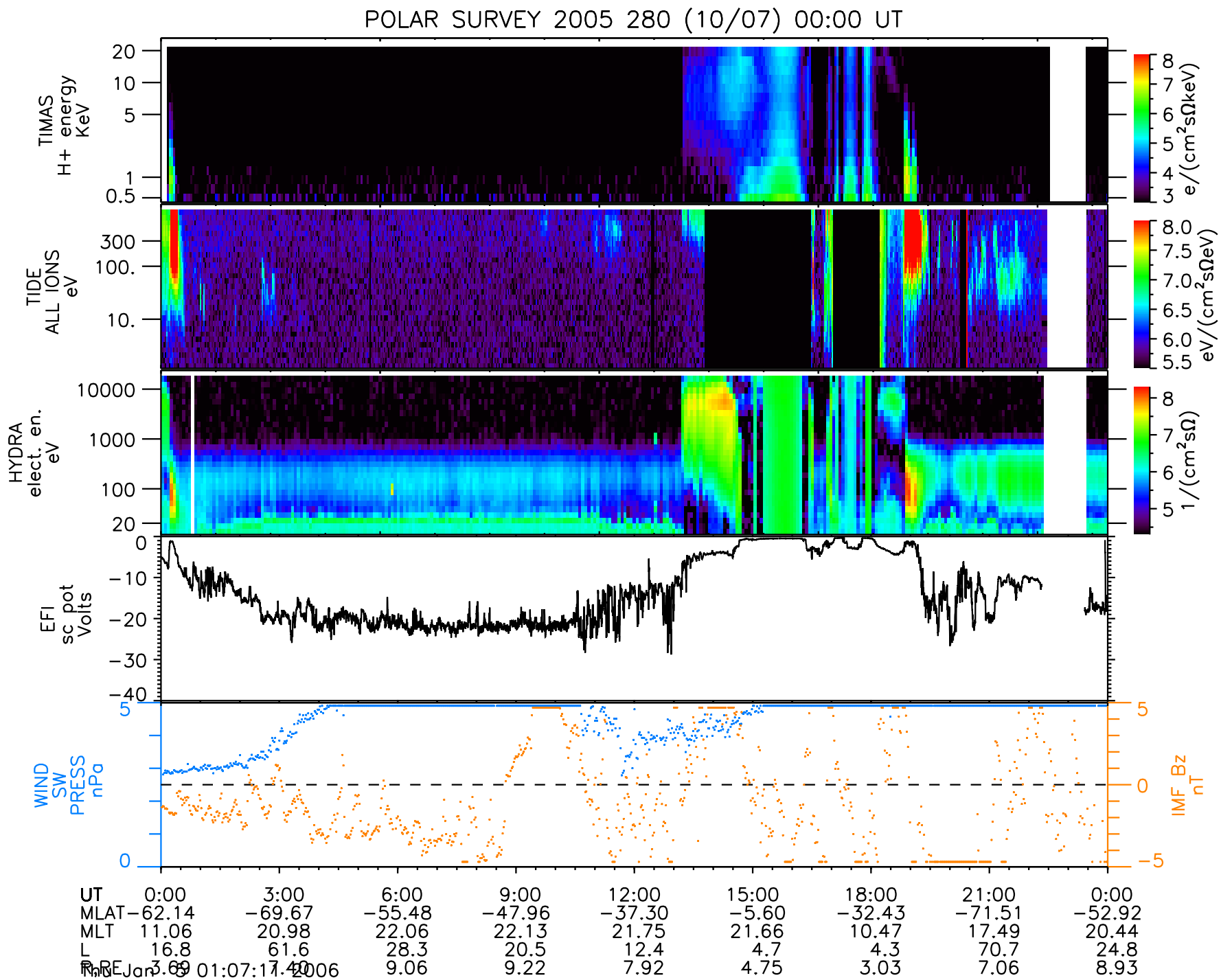
POLAR SURVEY 2005 280 (10/07) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −62.14 −69.67 −55.48 −47.96 −37.30 −5.60 −32.43 −71.51 −52.92
MLT 11.06 20.98 22.06 22.13 21.75 21.66 10.47 17.49 20.44
L 16.8 61.6 28.3 20.5 12.4 4.7 4.3 70.7 24.8
RRE 3.69 7.40 9.06 9.22 7.92 4.75 3.03 7.06 8.93
Thu Jan 19 01:07:11 2006