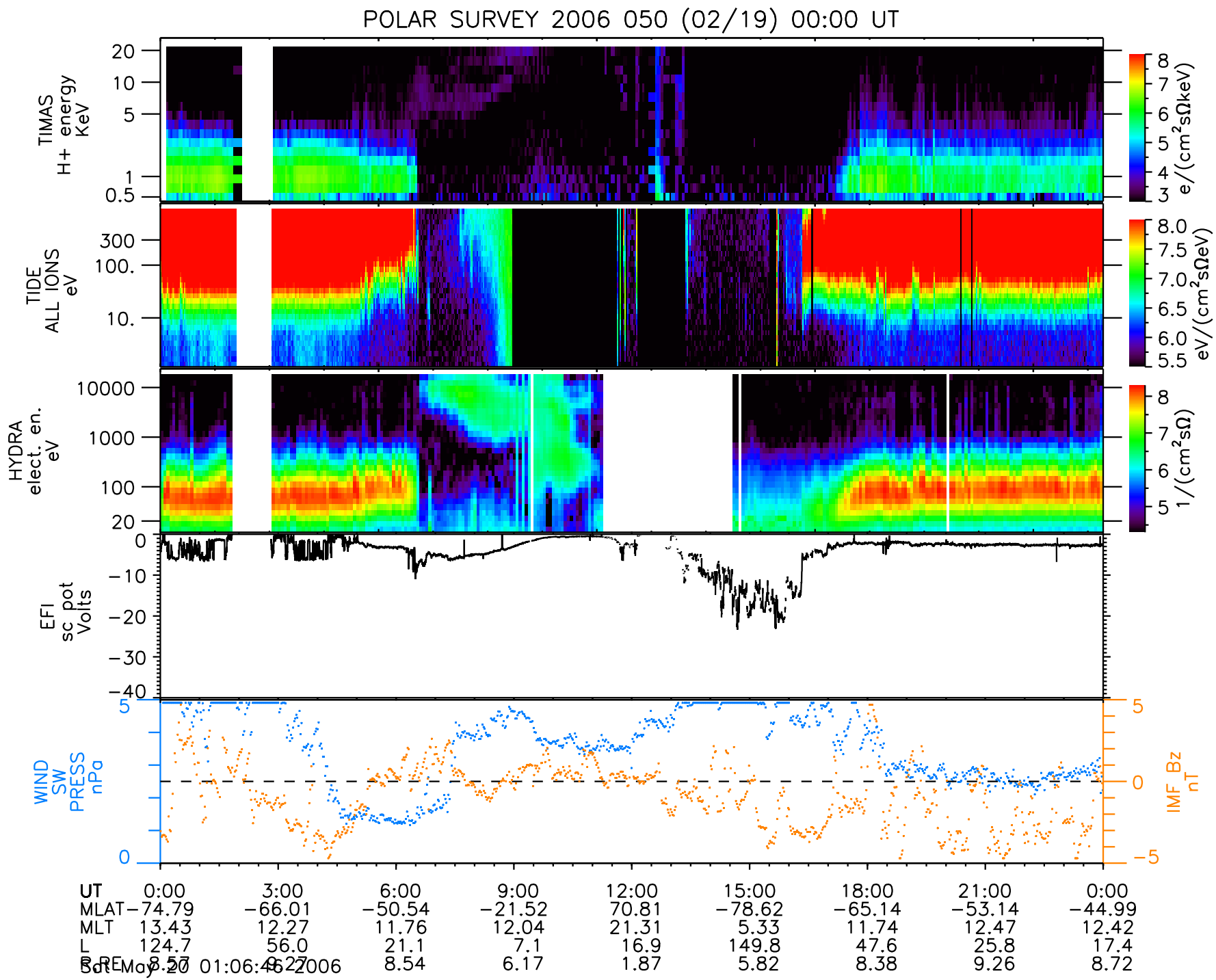
POLAR SURVEY 2006 050 (02/19) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −74.79 −66.01 −50.54 −21.52 70.81 −78.62 −65.14 −53.14 −44.99
MLT 13.43 12.27 11.76 12.04 21.31 5.33 11.74 12.47 12.42
L 124.7 56.0 21.1 7.1 16.9 149.8 47.6 25.8 17.4
R RE 8.57 8.27 8.54 6.17 1.87 5.82 8.38 9.26 8.72
Sat May 20 01:06:46 2006