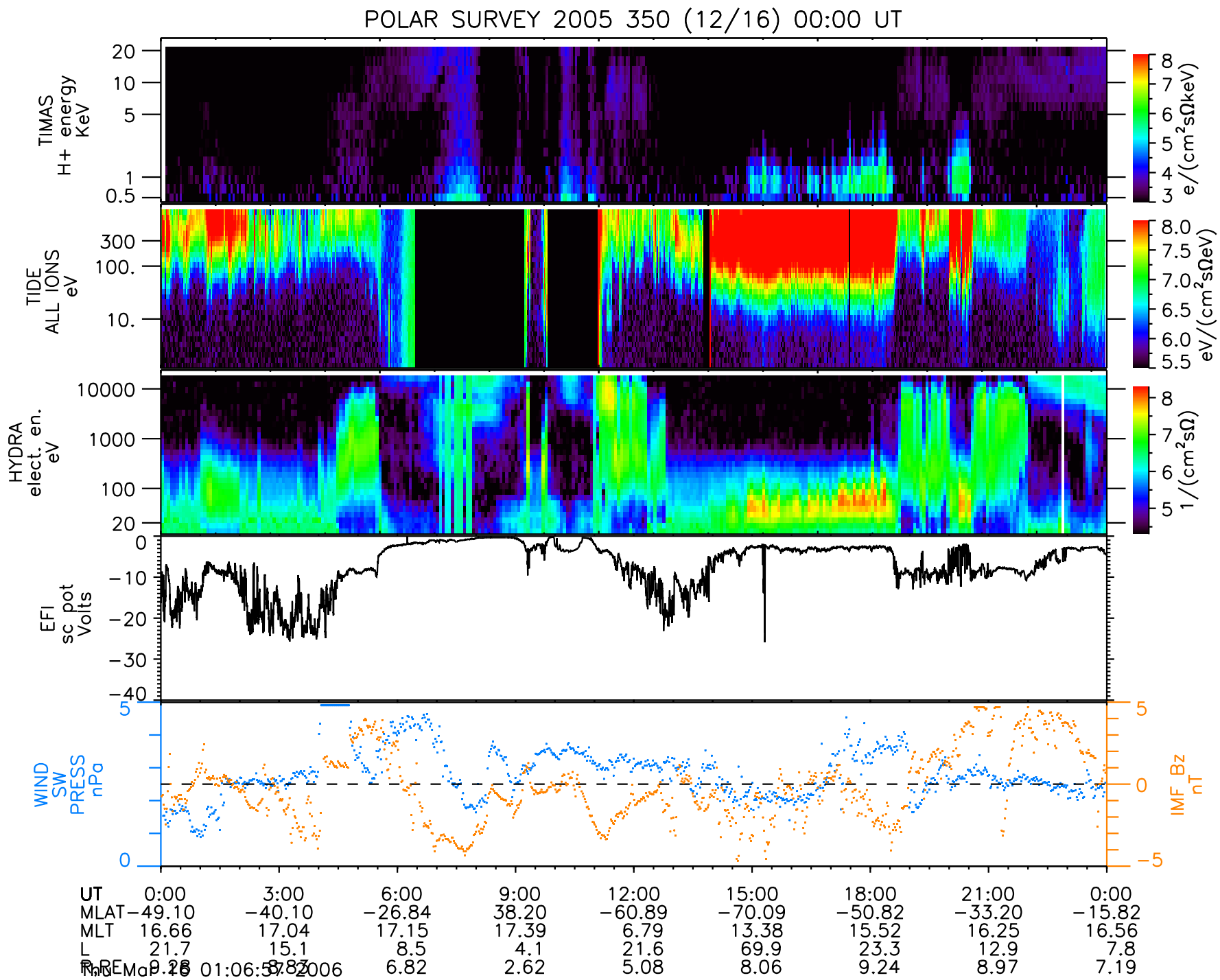
POLAR SURVEY 2005 350 (12/16) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −49.10 −40.10 −26.84 38.20 −60.89 −70.09 −50.82 −33.20 −15.82
MLT 16.66 17.04 17.15 17.39 6.79 13.38 15.52 16.25 16.56
L 21.7 15.1 8.5 4.1 21.6 69.9 23.3 12.9 7.8
R RE 9.28 8.83 6.82 2.62 5.08 8.06 9.24 8.97 7.19
Thu Mar 16 01:06:57 2006