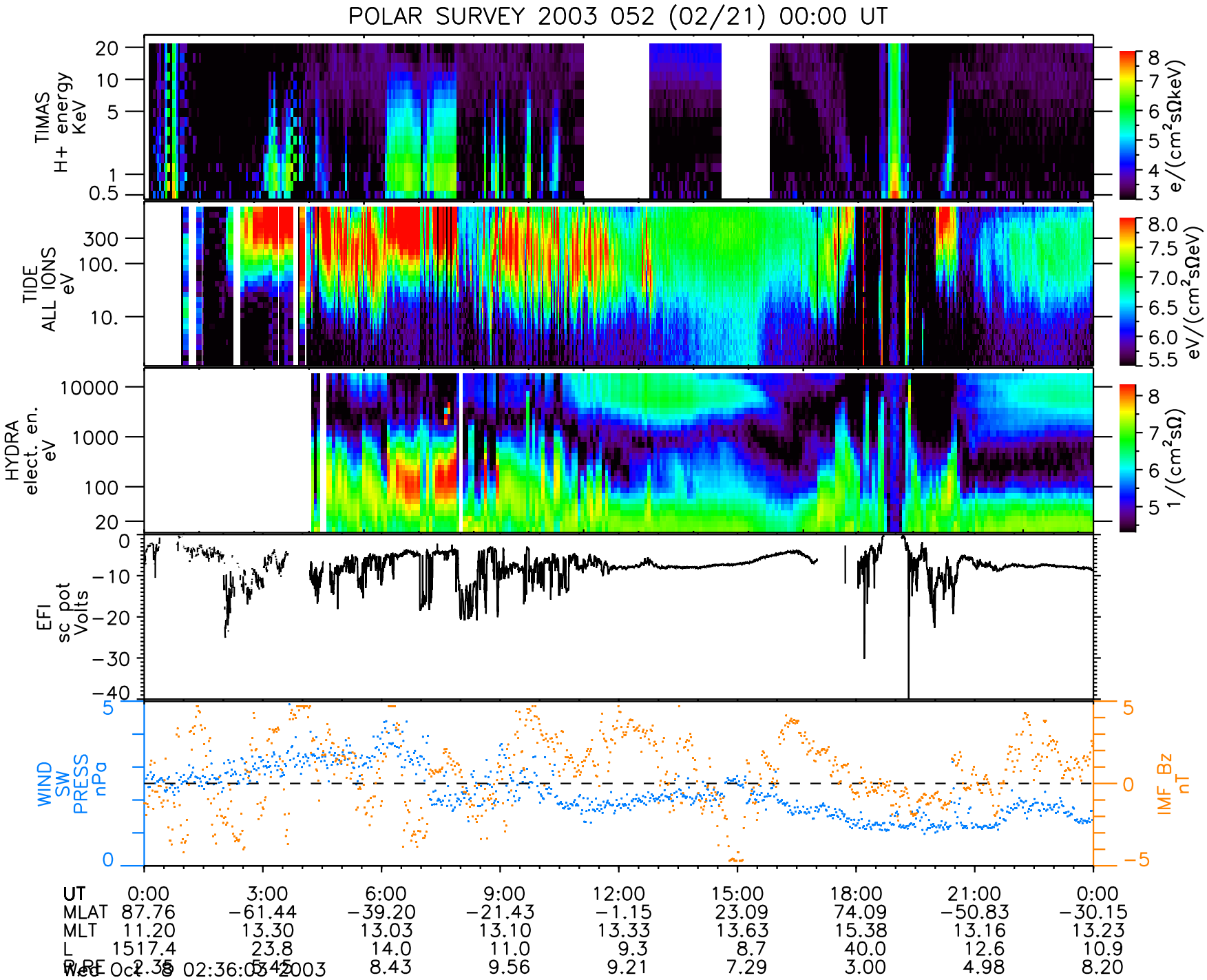
POLAR SURVEY 2003 052 (02/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT 87.76 −61.44 −39.20 −21.43 −1.15 23.09 74.09 −50.83 −30.15
MLT 11.20 13.30 13.03 13.10 13.33 13.63 15.38 13.16 13.23
L 1517.4 23.8 14.0 11.0 9.3 8.7 40.0 12.6 10.9
R RE 2.35 5.45 8.43 9.56 9.21 7.29 3.00 4.98 8.20
Wed Oct 8 02:36:03 2003