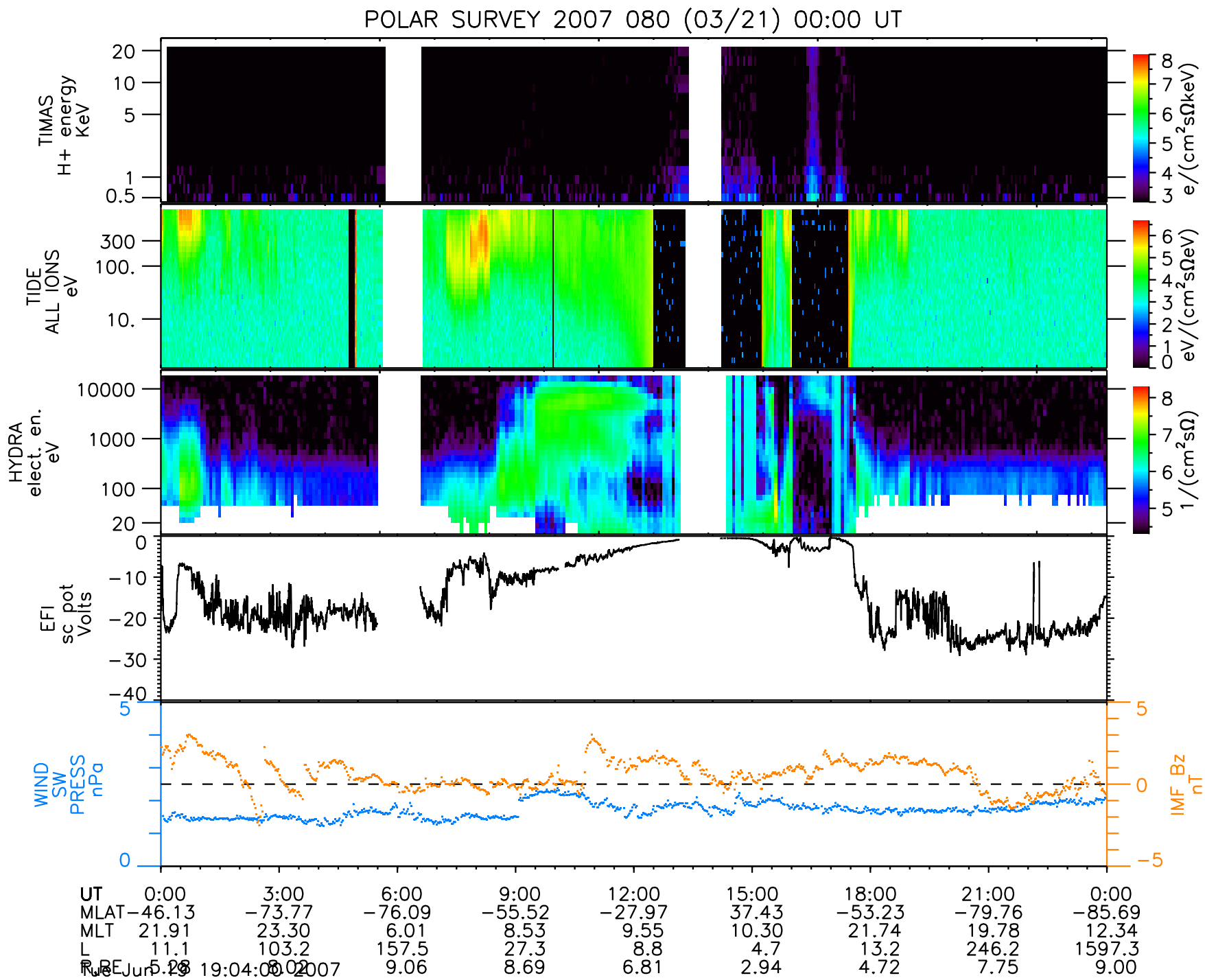
POLAR SURVEY 2007 080 (03/21) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −46.13 −73.77 −76.09 −55.52 −27.97 37.43 −53.23 −79.76 −85.69
MLT 21.91 23.30 6.01 8.53 9.55 10.30 21.74 19.78 12.34
L 11.1 103.2 157.5 27.3 8.8 4.7 13.2 246.2 1597.3
R_RE 5.28 8.02 9.06 8.69 6.81 2.94 4.72 7.75 9.00
Tue Jun 19 19:04:00 2007