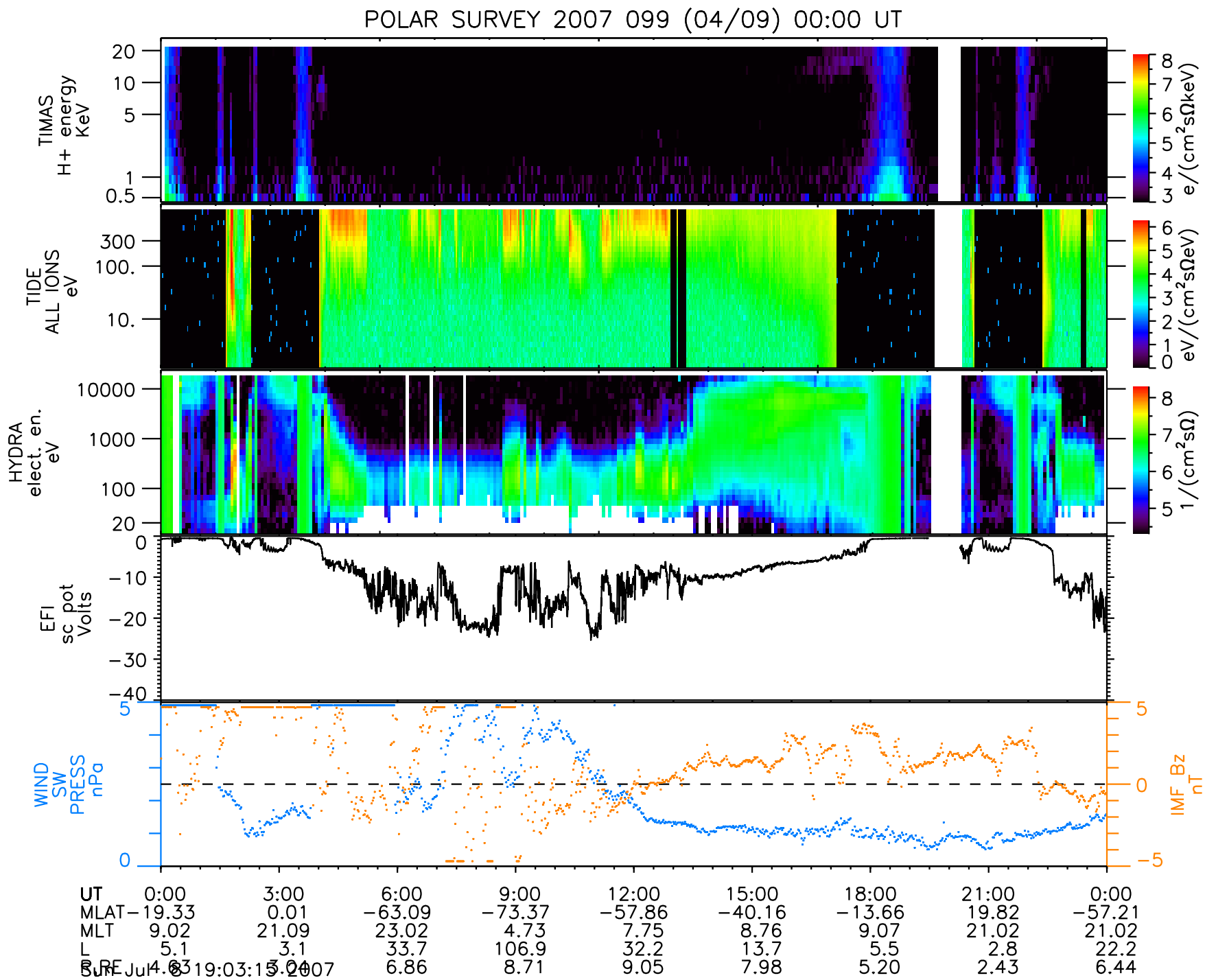
POLAR SURVEY 2007 099 (04/09) 00:00 UT
TIMAS
H+ energy
KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
10000
1000
100
20
1/(cm²sΩ)
EFI
sc pot
Volts
0
−10
−20
−30
−40
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −19.33 0.01 −63.09 −73.37 −57.86 −40.16 −13.66 19.82 −57.21
MLT 9.02 21.09 23.02 4.73 7.75 8.76 9.07 21.02 21.02
L 5.1 3.1 33.7 106.9 32.2 13.7 5.5 2.8 22.2
R RE 4.63 3.04 6.86 8.71 9.05 7.98 5.20 2.43 6.44
Sun Jul 8 19:03:15 2007