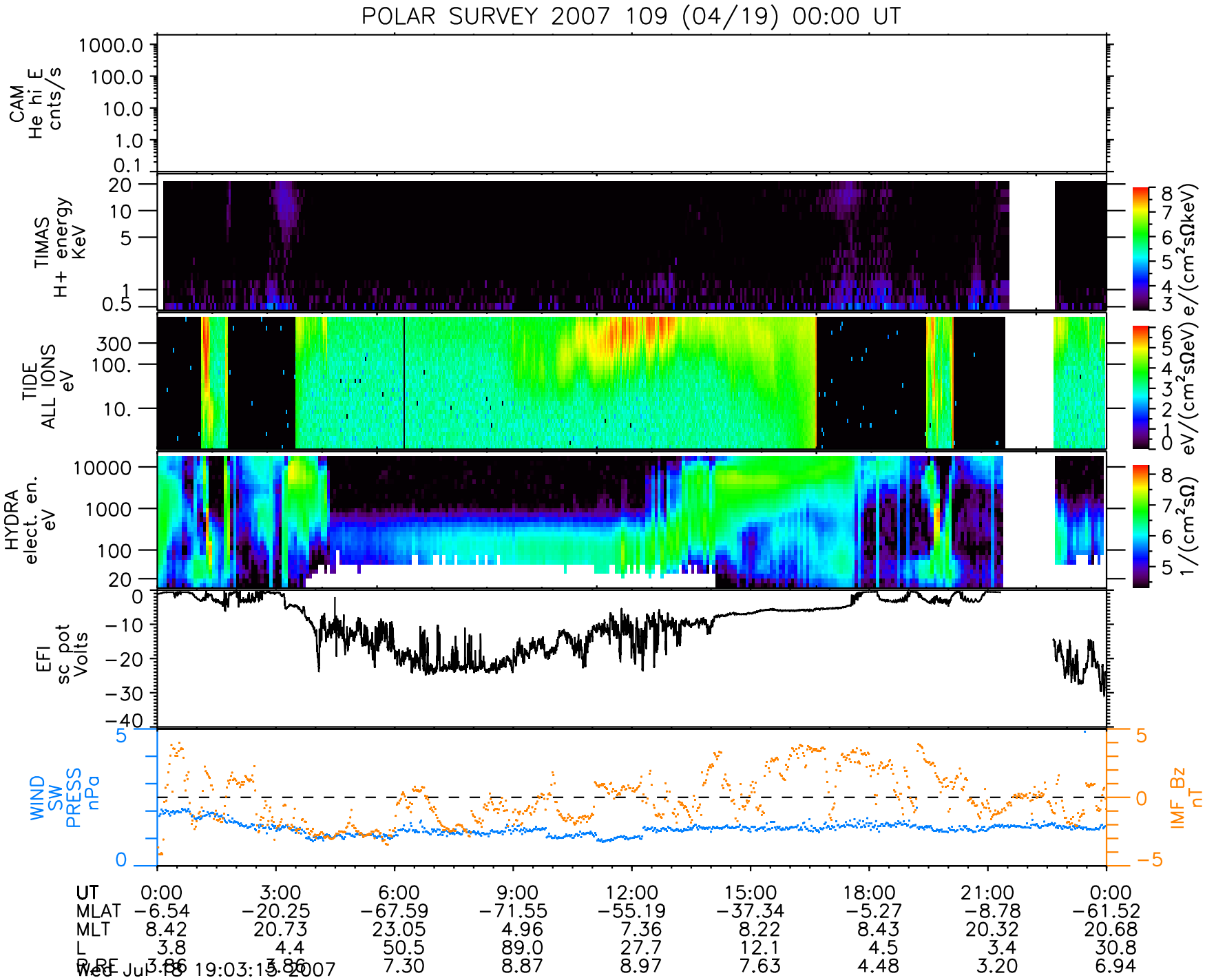
POLAR SURVEY 2007 109 (04/19) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −6.54 −20.25 −67.59 −71.55 −55.19 −37.34 −5.27 −8.78 −61.52
MLT 8.42 20.73 23.05 4.96 7.36 8.22 8.43 20.32 20.68
L 3.8 4.4 50.5 89.0 27.7 12.1 4.5 3.4 30.8
R RE 3.86 3.86 7.30 8.87 8.97 7.63 4.48 3.20 6.94
Wed Jul 18 19:03:15 2007