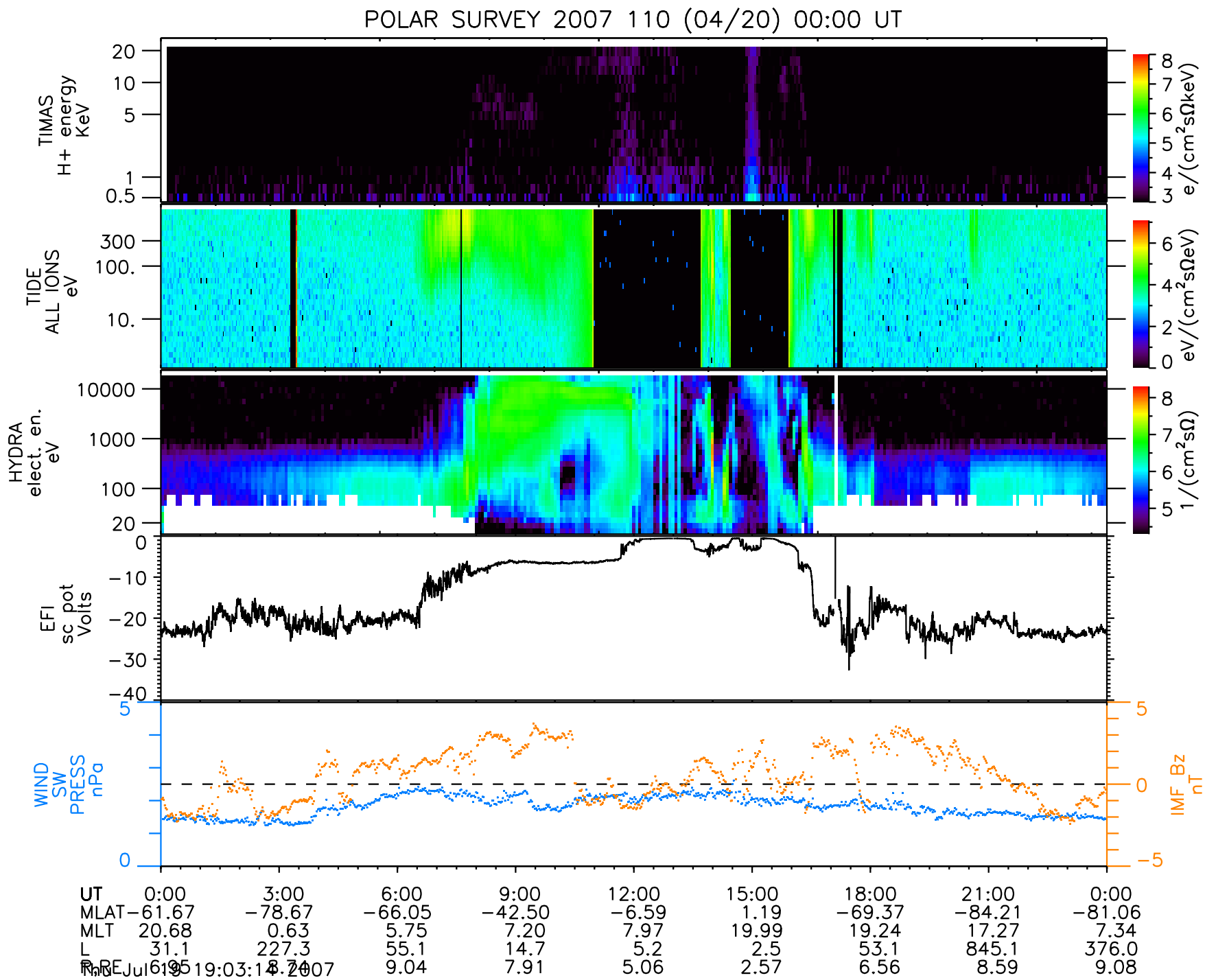
POLAR SURVEY 2007 110 (04/20) 00:00 UT
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
IMF Bz nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −61.67 −78.67 −66.05 −42.50 −6.59 1.19 −69.37 −84.21 −81.06
MLT 20.68 0.63 5.75 7.20 7.97 19.99 19.24 17.27 7.34
L 31.1 227.3 55.1 14.7 5.2 2.5 53.1 845.1 376.0
R_RE 6.95 8.74 9.04 7.91 5.06 2.57 6.56 8.59 9.08
Thu Jul 19 19:03:14 2007