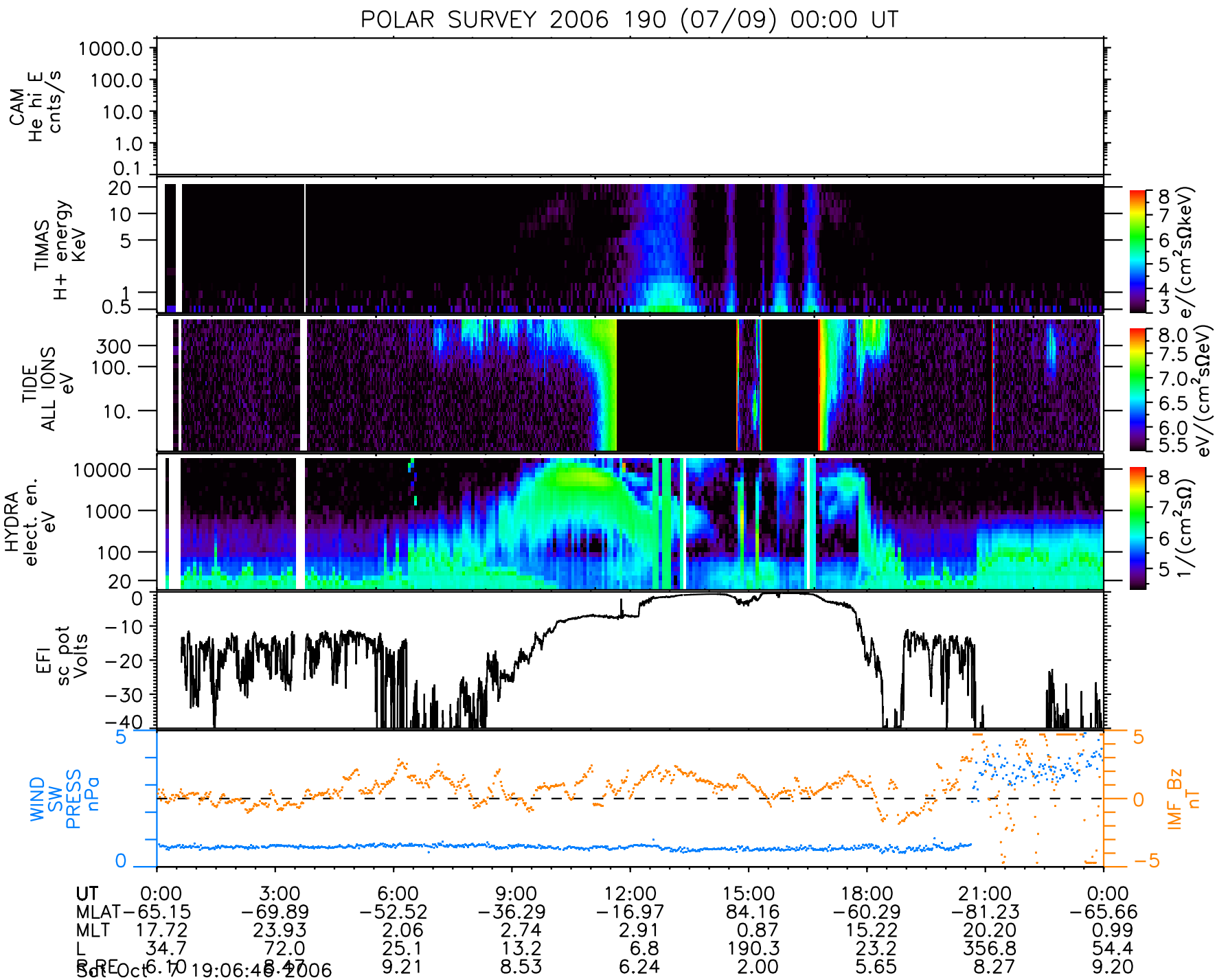
POLAR SURVEY 2006 190 (07/09) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −65.15 −69.89 −52.52 −36.29 −16.97 84.16 −60.29 −81.23 −65.66
MLT 17.72 23.93 2.06 2.74 2.91 0.87 15.22 20.20 0.99
L 34.7 72.0 25.1 13.2 6.8 190.3 23.2 356.8 54.4
R RE 6.10 8.47 9.21 8.53 6.24 2.00 5.65 8.27 9.20
Sat Oct 7 19:06:46 2006