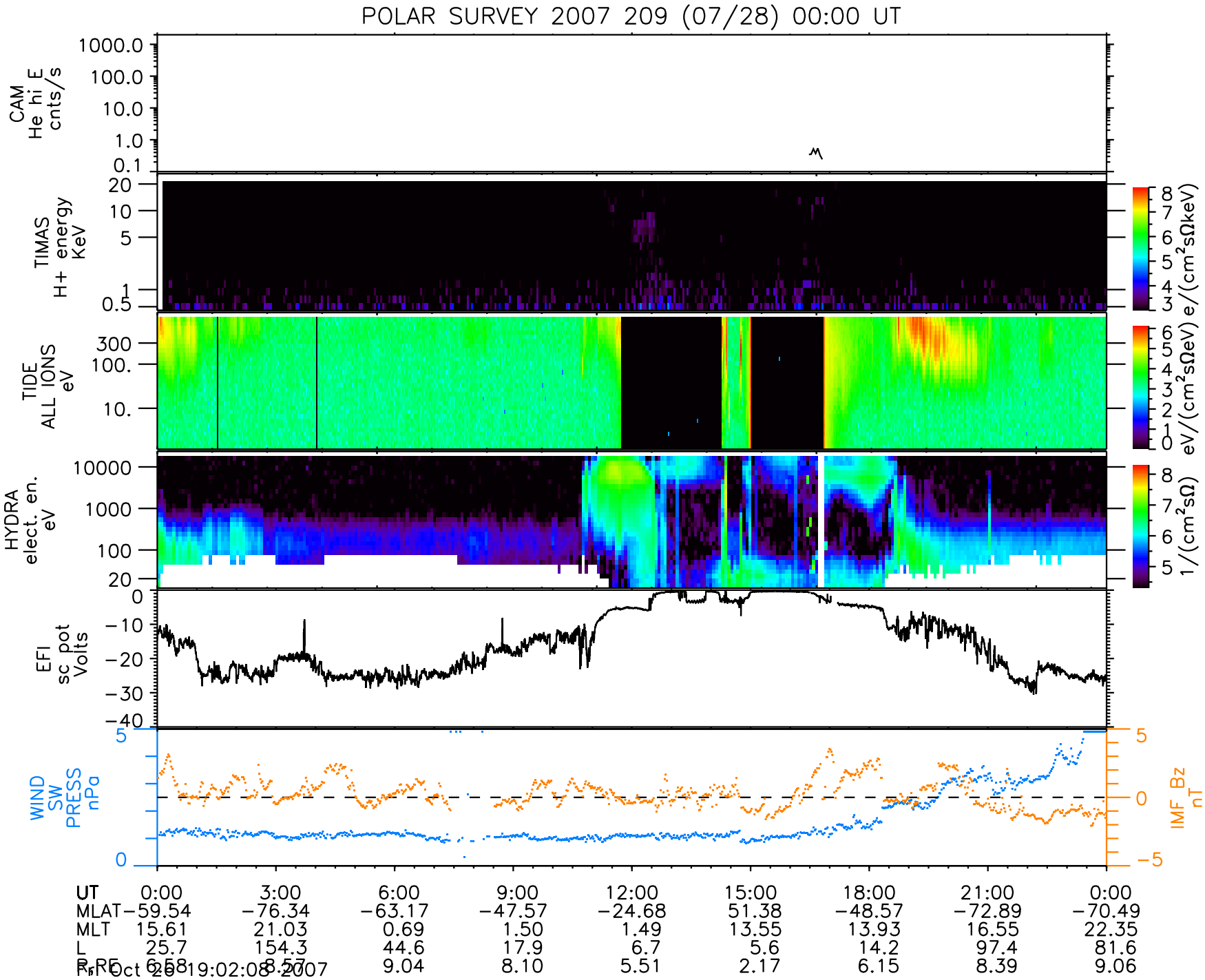
POLAR SURVEY 2007 209 (07/28) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −59.54 −76.34 −63.17 −47.57 −24.68 51.38 −48.57 −72.89 −70.49
MLT 15.61 21.03 0.69 1.50 1.49 13.55 13.93 16.55 22.35
L 25.7 154.3 44.6 17.9 6.7 5.6 14.2 97.4 81.6
R RE 6.58 8.57 9.04 8.10 5.51 2.17 6.15 8.39 9.06
Fri Oct 26 19:02:08 2007