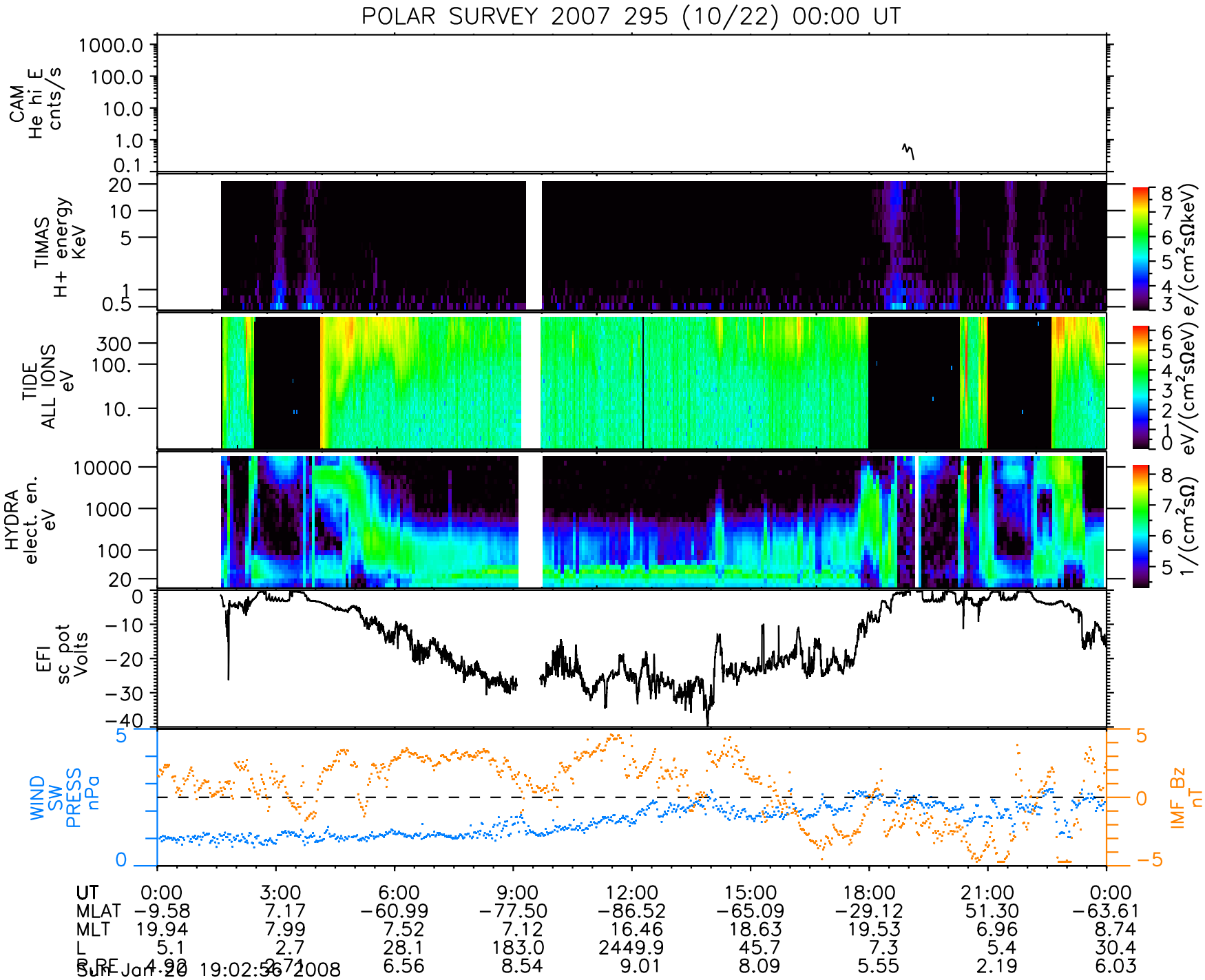
POLAR SURVEY 2007 295 (10/22) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
TIMAS H+ energy KeV
20
10
5
1
0.5
e/(cm²sΩkeV)
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −9.58 7.17 −60.99 −77.50 −86.52 −65.09 −29.12 51.30 −63.61
MLT 19.94 7.99 7.52 7.12 16.46 18.63 19.53 6.96 8.74
L 5.1 2.7 28.1 183.0 2449.9 45.7 7.3 5.4 30.4
R RE 4.93 2.71 6.56 8.54 9.01 8.09 5.55 2.19 6.03
Sun Jan 20 19:02:36 2008