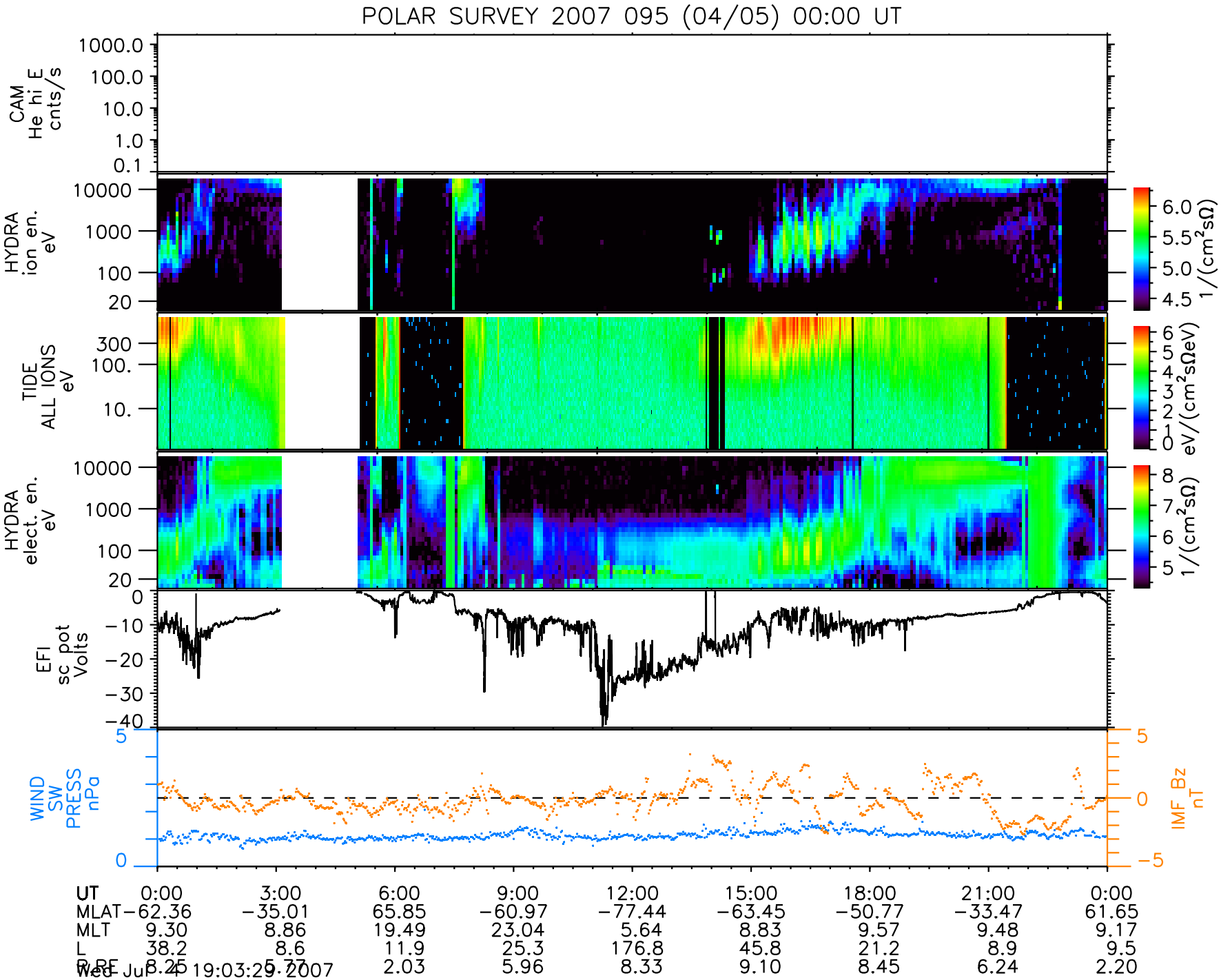
POLAR SURVEY 2007 095 (04/05) 00:00 UT
CAM He hi E cnts/s
1000.0
100.0
10.0
1.0
0.1
HYDRA ion en. eV
10000
1000
100
20
1/(cm²sΩ)
6.0
5.5
5.0
4.5
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
6
5
4
3
2
1
0
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
8
7
6
5
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW 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 −62.36 −35.01 65.85 −60.97 −77.44 −63.45 −50.77 −33.47 61.65
MLT 9.30 8.86 19.49 23.04 5.64 8.83 9.57 9.48 9.17
L 38.2 8.6 11.9 25.3 176.8 45.8 21.2 8.9 9.5
R RE 8.25 5.77 2.03 5.96 8.33 9.10 8.45 6.24 2.20
Wed Jun 4 19:03:29 2007