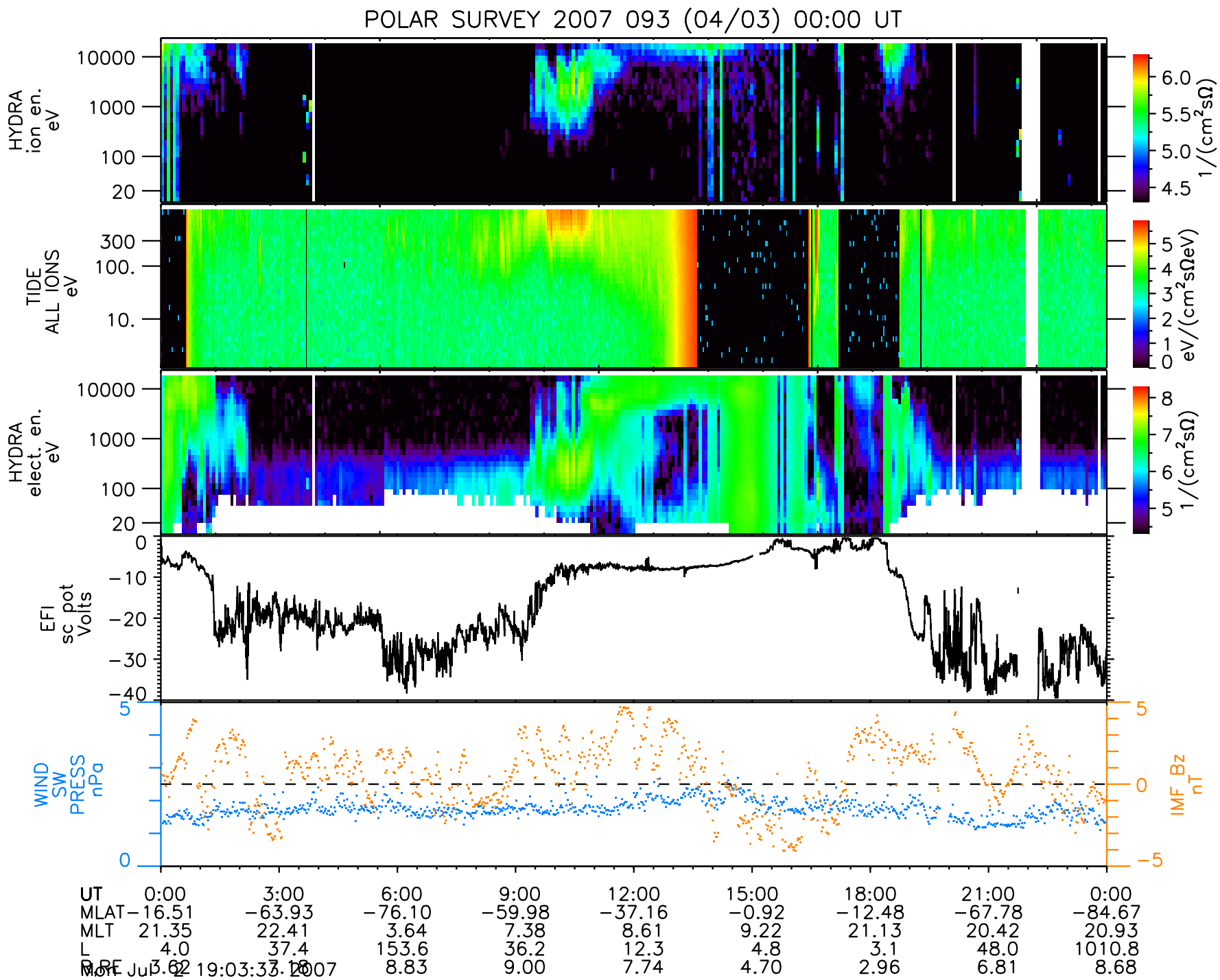
POLAR SURVEY 2007 093 (04/03) 00:00 UT
HYDRA ion en. eV
10000
1000
100
20
1/(cm²sΩ)
6.0
5.5
5.0
4.5
TIDE ALL IONS eV
300
100.
10.
eV/(cm²sΩeV)
5
4
3
2
1
0
HYDRA elect. en. eV
10000
1000
100
20
1/(cm²sΩ)
8
7
6
5
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −16.51 −63.93 −76.10 −59.98 −37.16 −0.92 −12.48 −67.78 −84.67
MLT 21.35 22.41 3.64 7.38 8.61 9.22 21.13 20.42 20.93
L 4.0 37.4 153.6 36.2 12.3 4.8 3.1 48.0 1010.8
D.RF 3.62 7.18 8.83 9.00 7.74 4.70 2.96 6.81 8.68
Mon Jul 2 19:03:33 2007