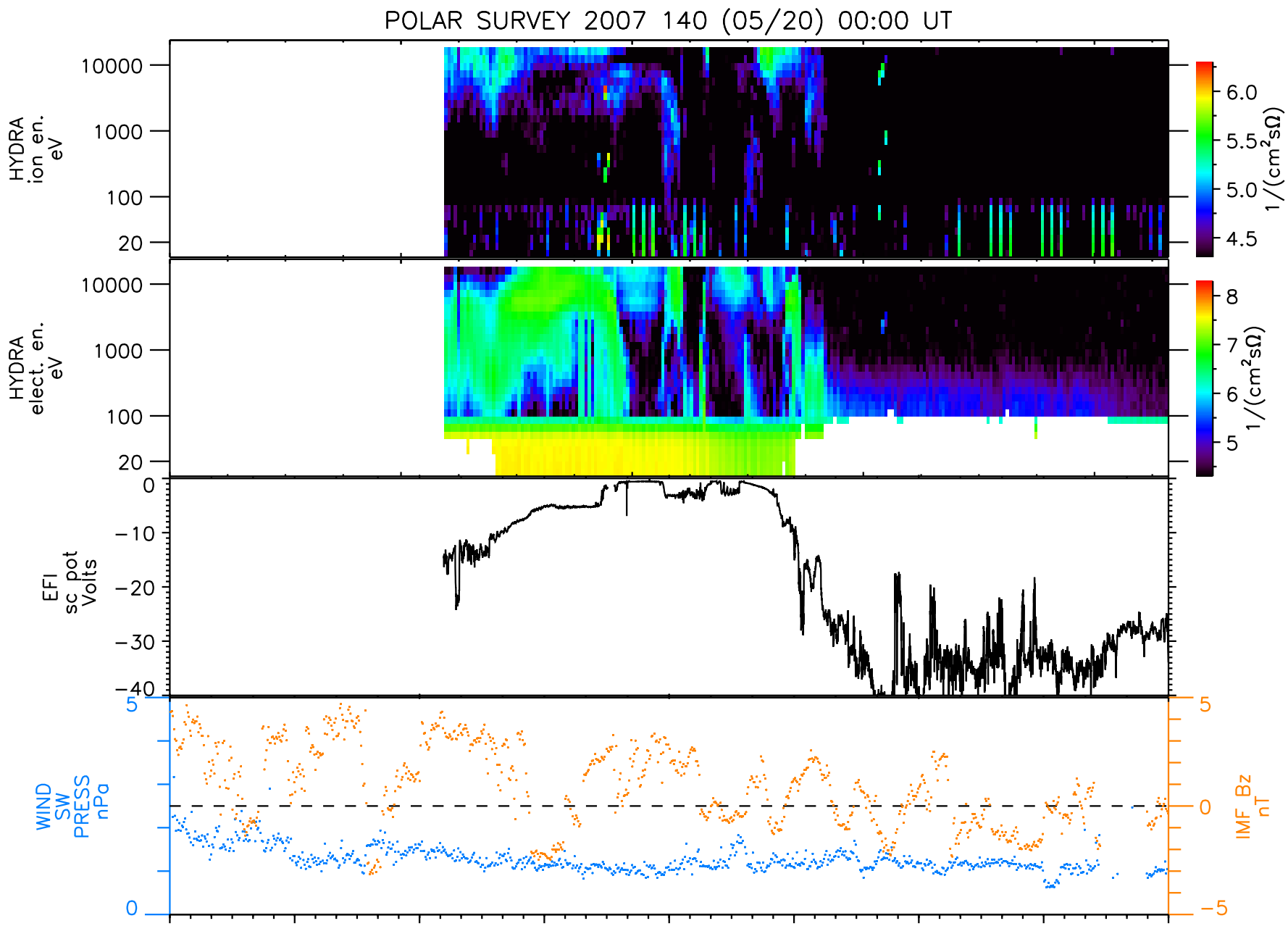
POLAR SURVEY 2007 140 (05/20) 00:00 UT
HYDRA ion en. eV
10000
1000
100
20
6.0
5.5
5.0
4.5
1/(cm²sΩ)
HYDRA elect. en. eV
10000
1000
100
20
8
7
6
5
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.81 −74.38 −54.50 −27.40 42.91 −50.84 −76.39 −89.47 −71.64
MLT 20.19 2.22 4.73 5.67 6.22 17.68 16.82 8.22 4.89
L 83.4 125.6 25.8 8.6 5.2 12.3 141.9 ****** 88.6
B/B0 8.28 9.26 8.63 6.67 2.75 4.89 7.82 9.01 8.78
Tue Jul 22 19:04:49 2007