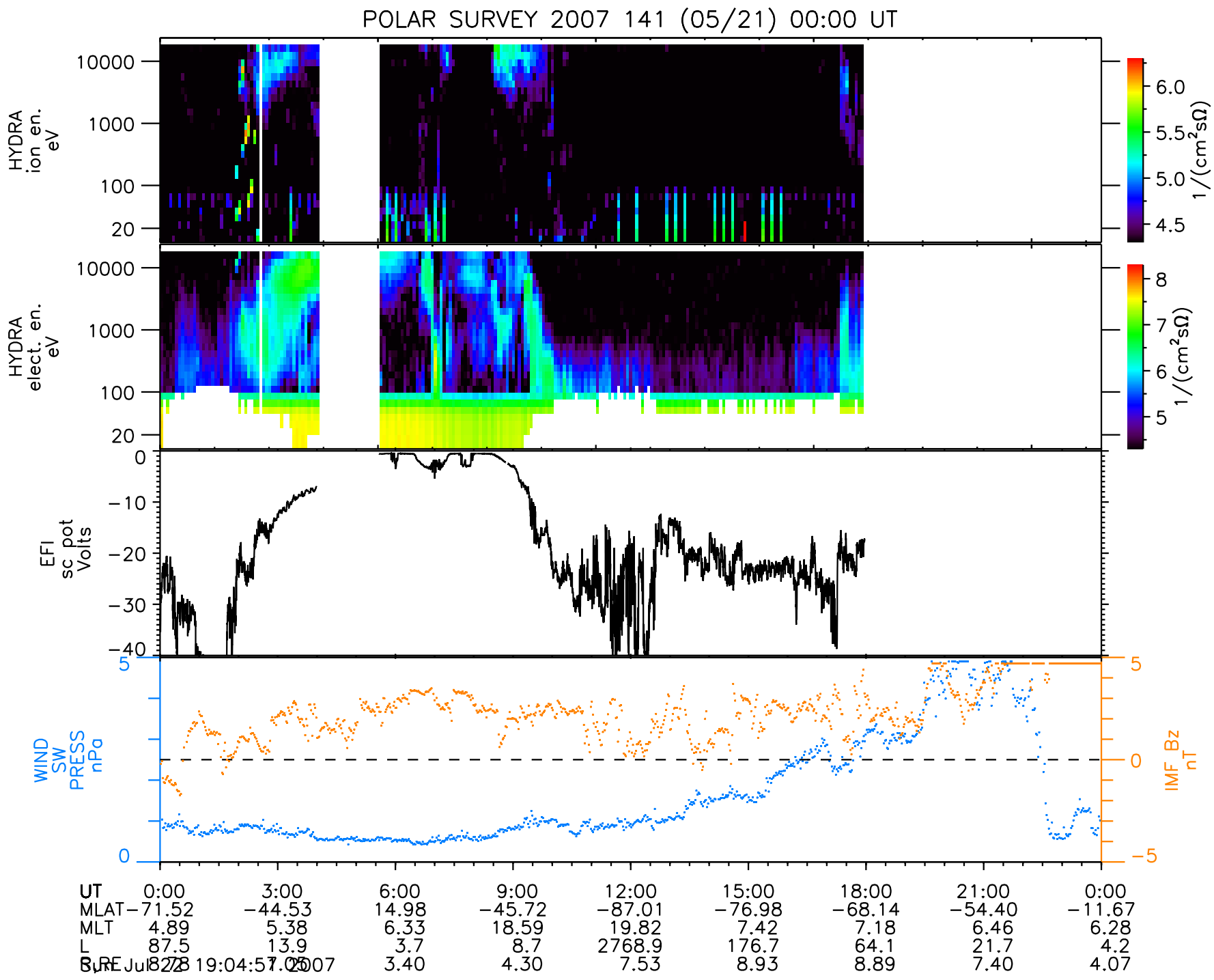
POLAR SURVEY 2007 141 (05/21) 00:00 UT
HYDRA ion en. eV
10000
1000
100
20
6.0
5.5
5.0
4.5
1/(cm²sΩ)
HYDRA elect. en. eV
10000
1000
100
20
8
7
6
5
1/(cm²sΩ)
EFI sc pot Volts
0
−10
−20
−30
−40
WIND SW PRESS nPa
5
0
IMF Bz nT
5
0
−5
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −71.52 −44.53 14.98 −45.72 −87.01 −76.98 −68.14 −54.40 −11.67
MLT 4.89 5.38 6.33 18.59 19.82 7.42 7.18 6.46 6.28
L 87.5 13.9 3.7 8.7 2768.9 176.7 64.1 21.7 4.2
B/B_E 8.28 7.25 3.40 4.30 7.53 8.93 8.89 7.40 4.07
Tue Jul 22 19:04:57 2007