

# GeneMark

Version 2.5p (09.08.06)

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## PROGRAM INFORMATION

Sequence : Gordonia phage Dogfish complete sequence, 41907 bp including 9-base 3' overhang (CGCGGGGA)  
Analysis Date : 6/25/18 at 11:24:26  
Pages : 21  
Sequence Length : 41907 bp  
GC Content : 67.46%

Window Length : 96 bp  
Window Step : 12 bp  
Threshold Value : 0.500

PS-Version : 1.2

GeneMark Options : PostScript graph,  
Mark ORFs / splice sites,  
List ORFs,  
List regions and/or splice sites,

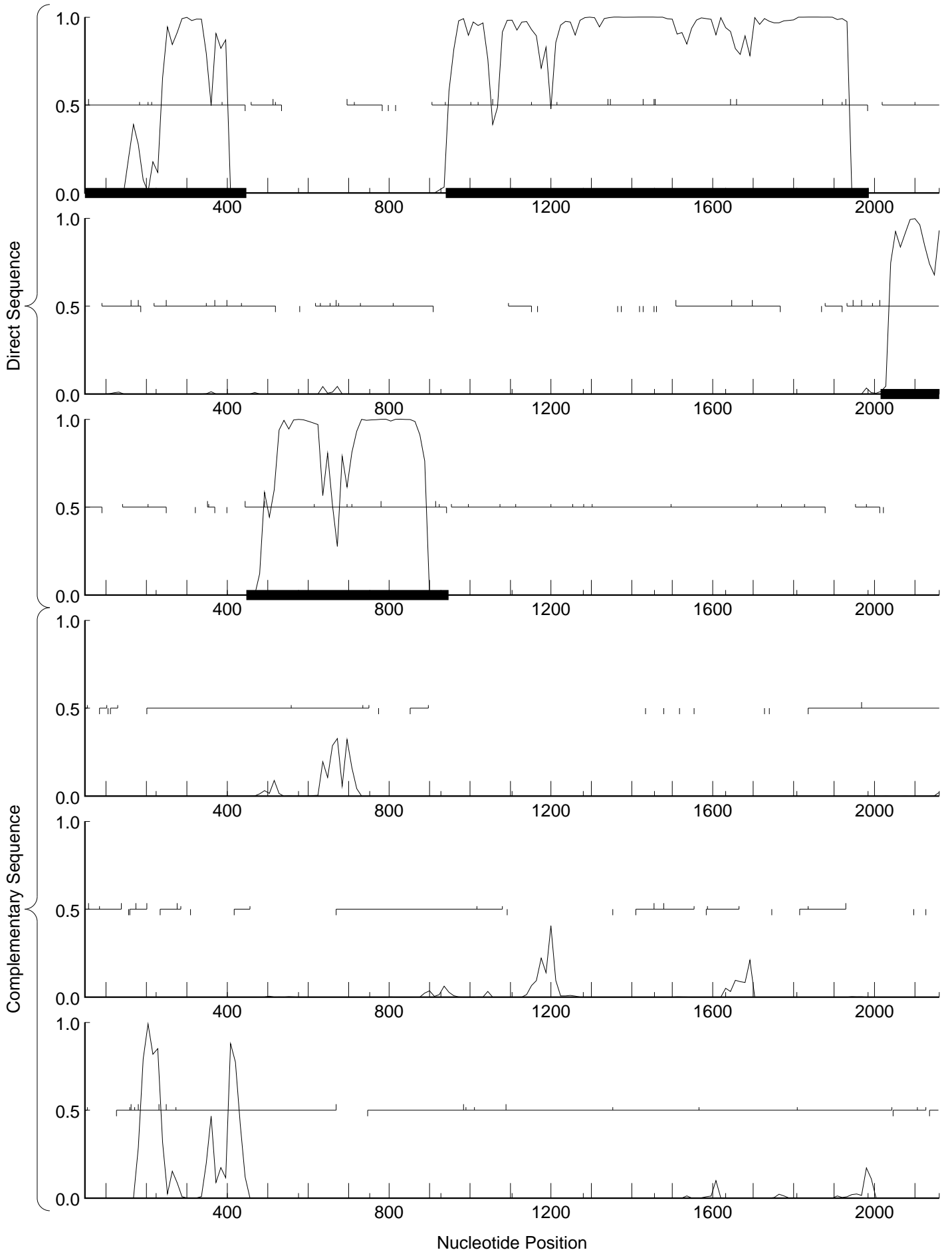
## Matrix notes & comments

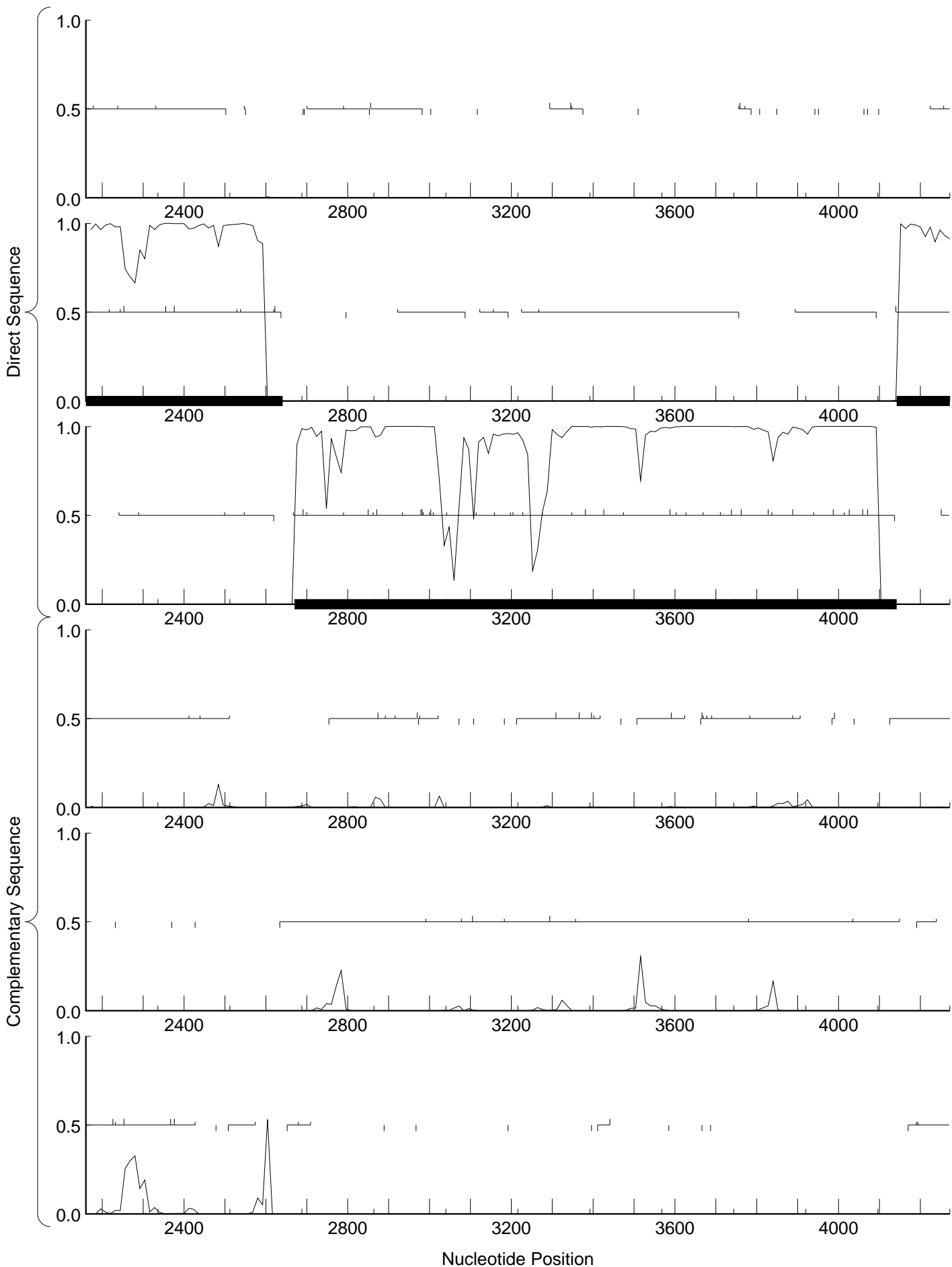
For details on the model building procedure see:  
Besemer J. and Borodovsky M.  
"Heuristic approach to deriving models for gene finding"  
NAR, 1999, Vol. 27, No. 19, pp. 3911-3920

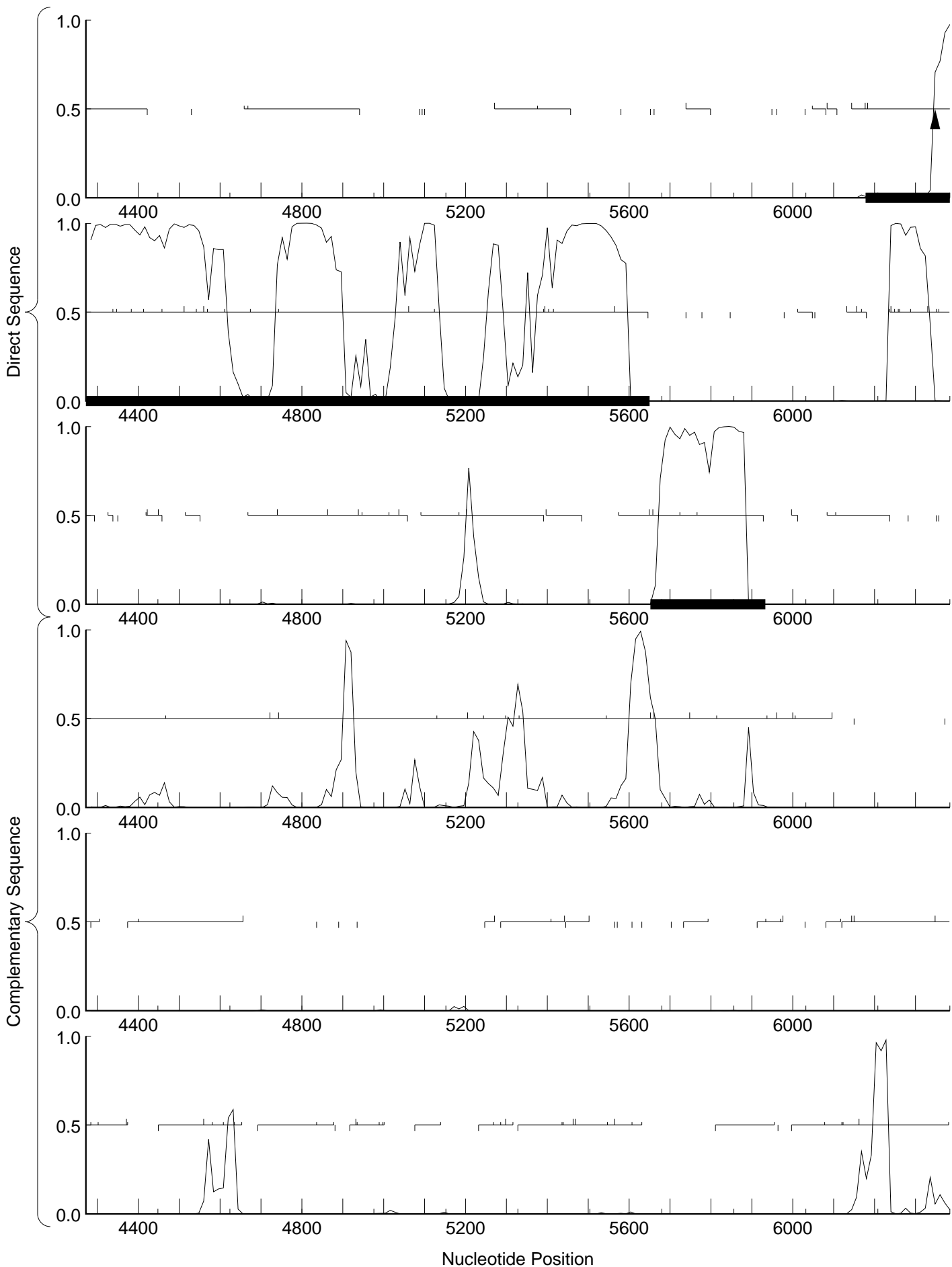
## MATRIX INFORMATION

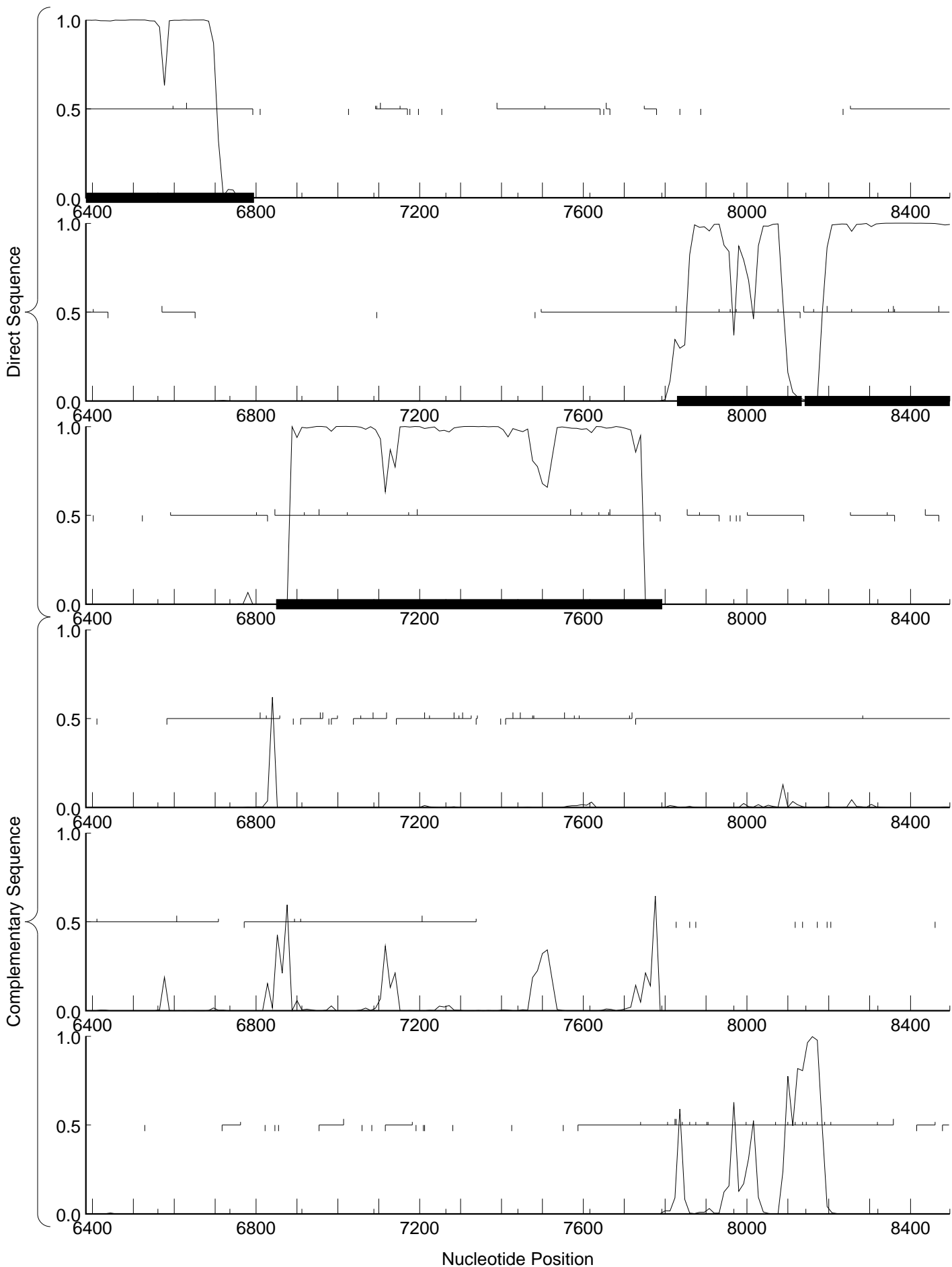
Matrix : Heuristic, GC = 67  
Author : Borodovsky Laboratory - Georgia Tech  
Order : 2

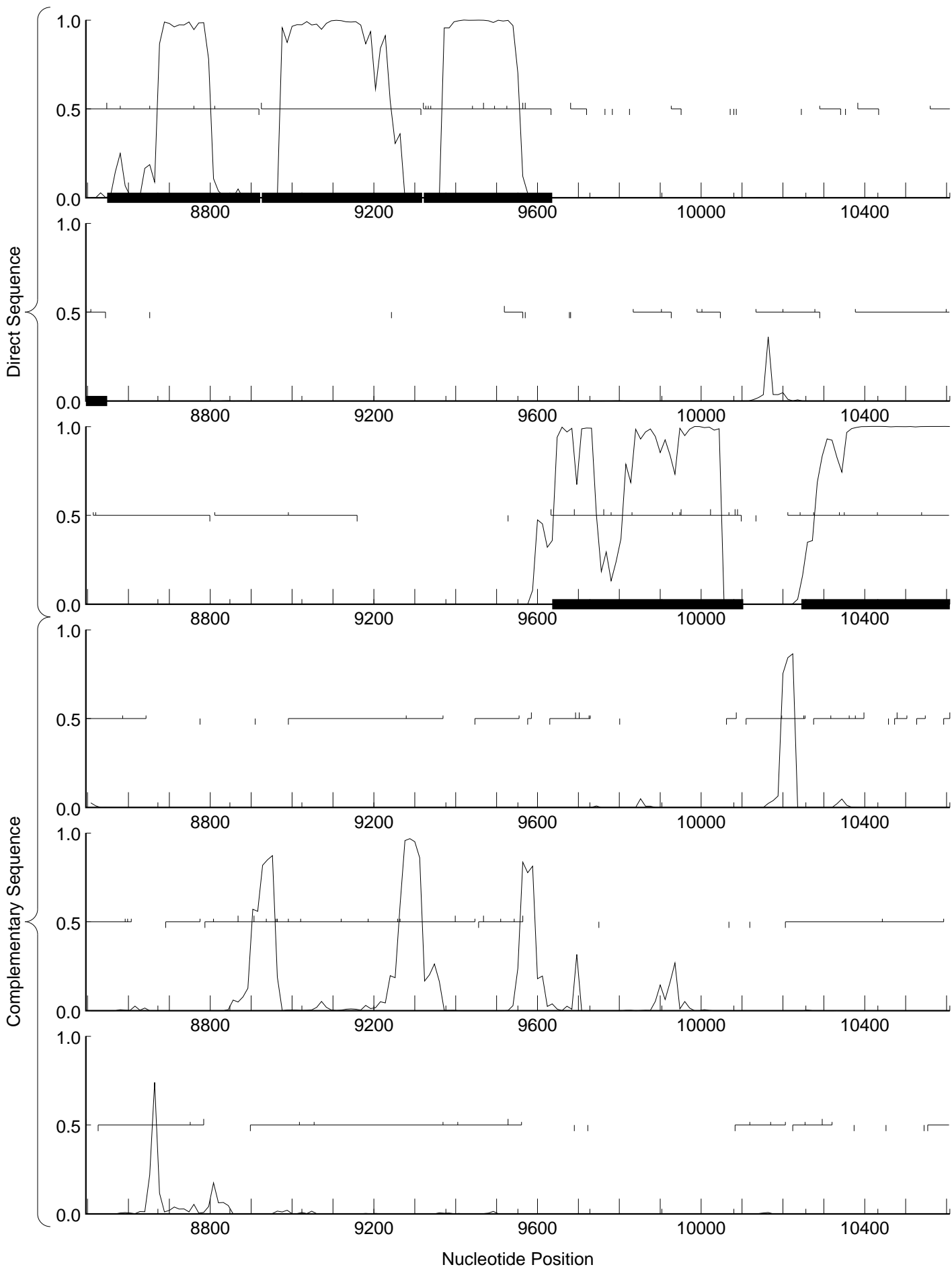
Send questions / comments to:  
Dr. M. Borodovsky  
Georgia Institute of Technology  
School of Biology  
Atlanta, GA 30332-0230

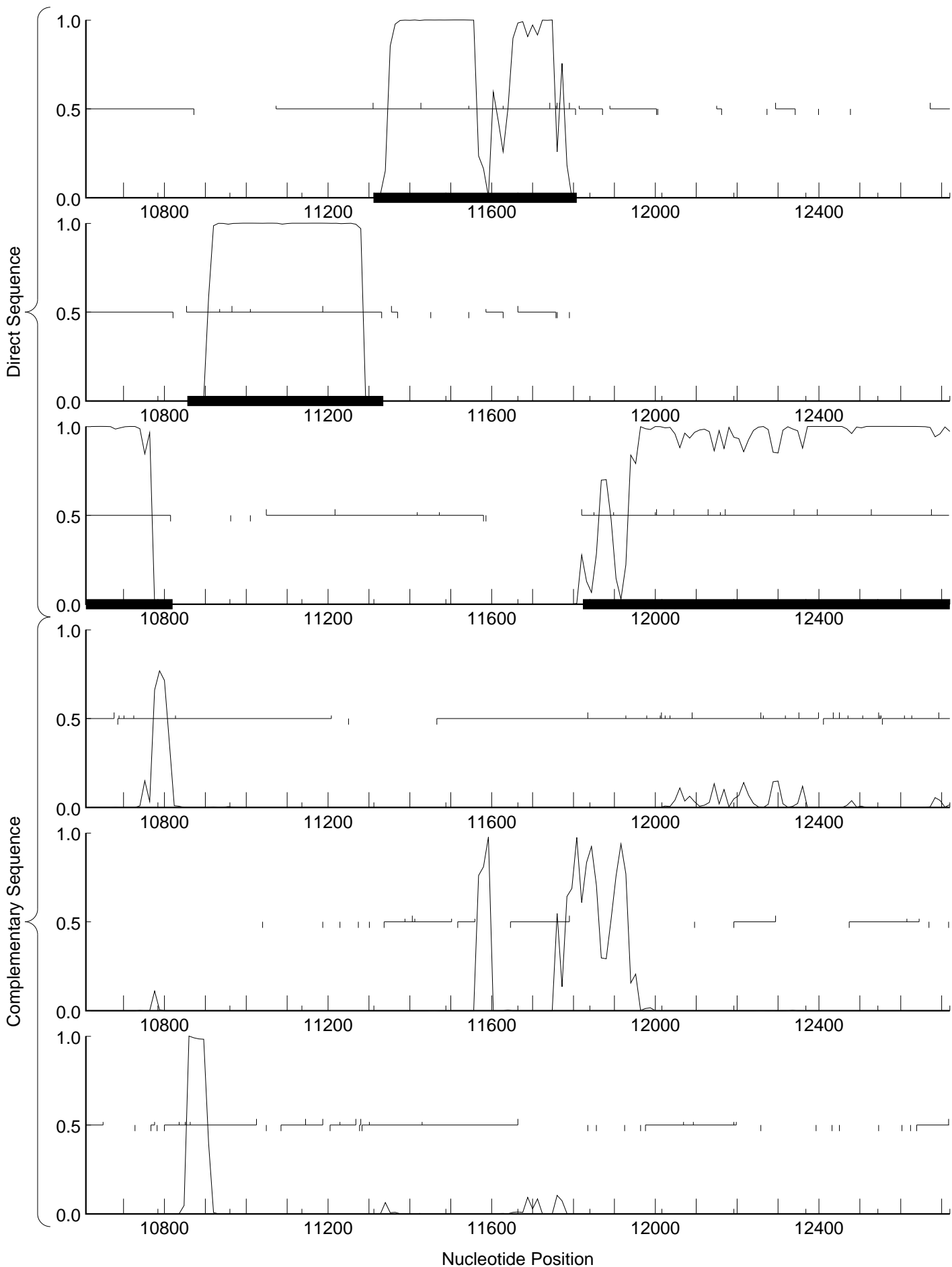


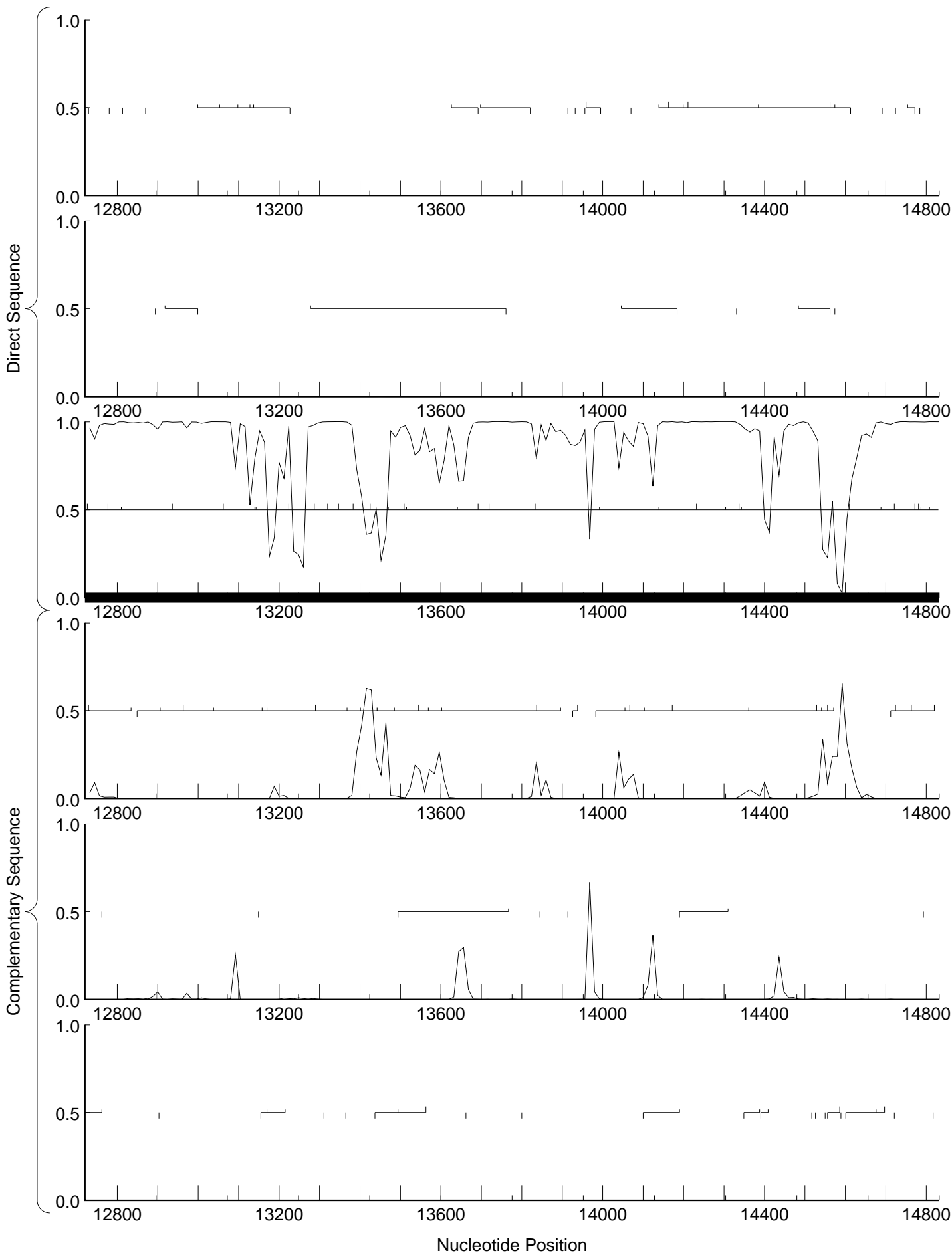




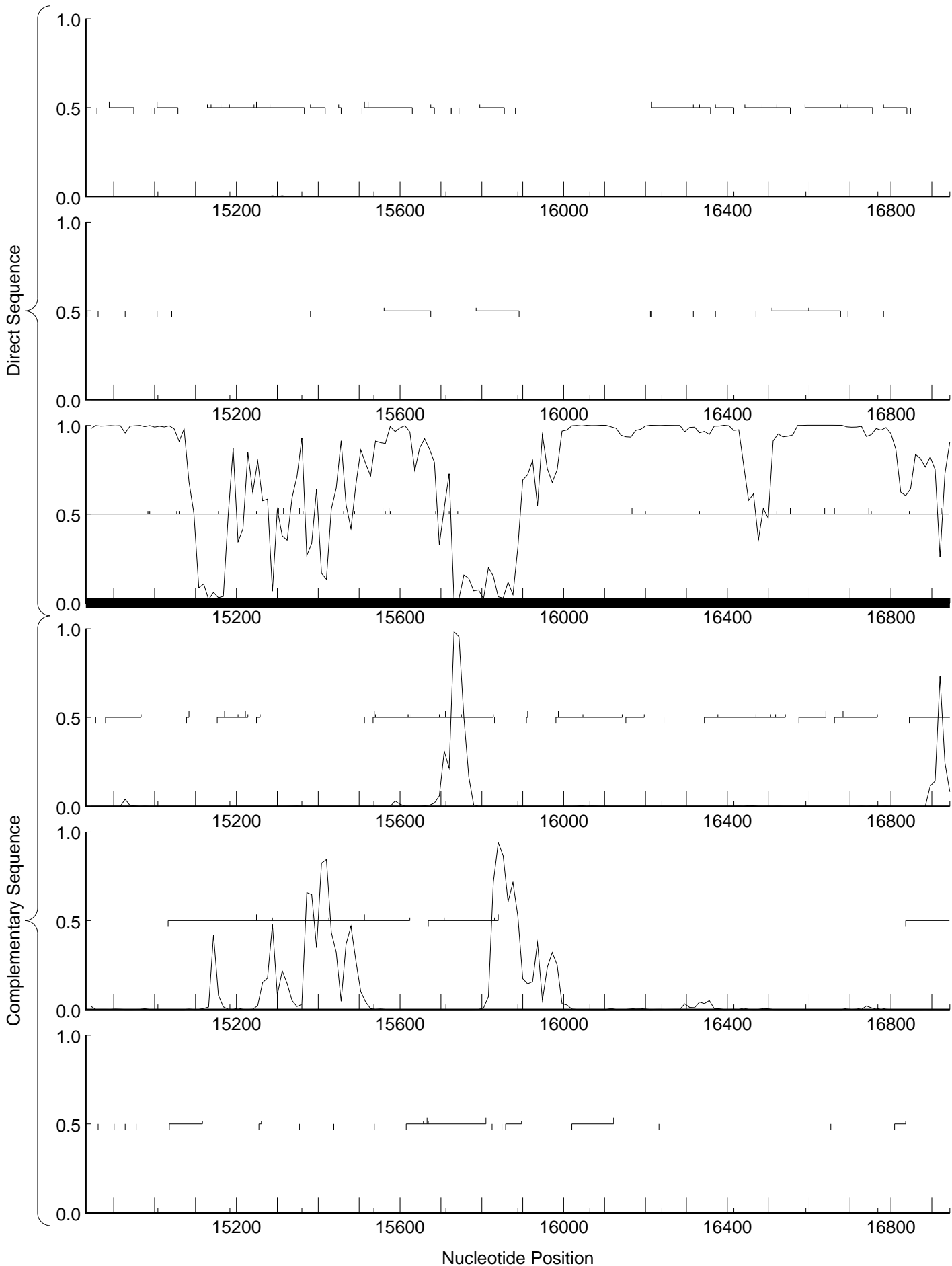




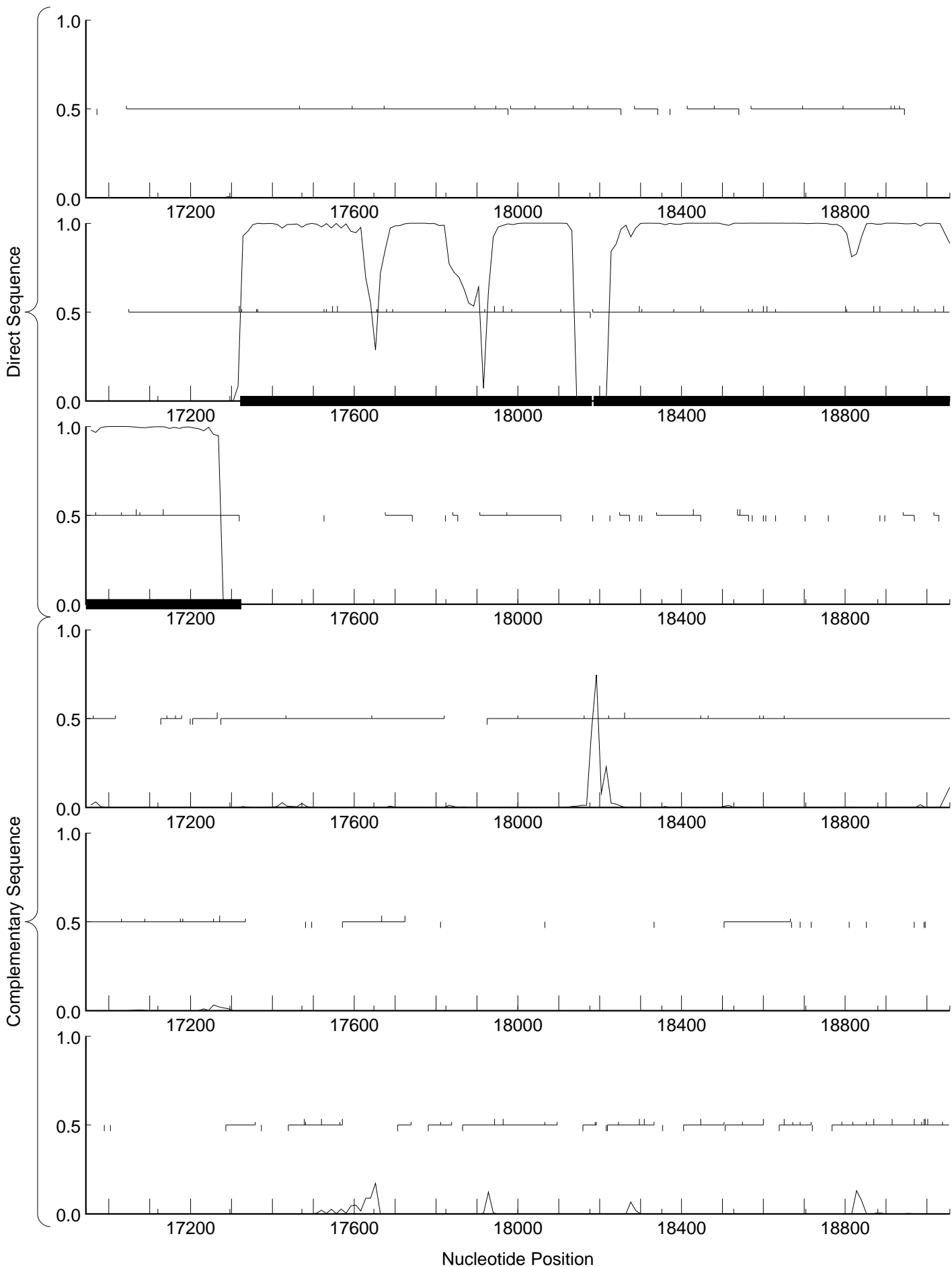




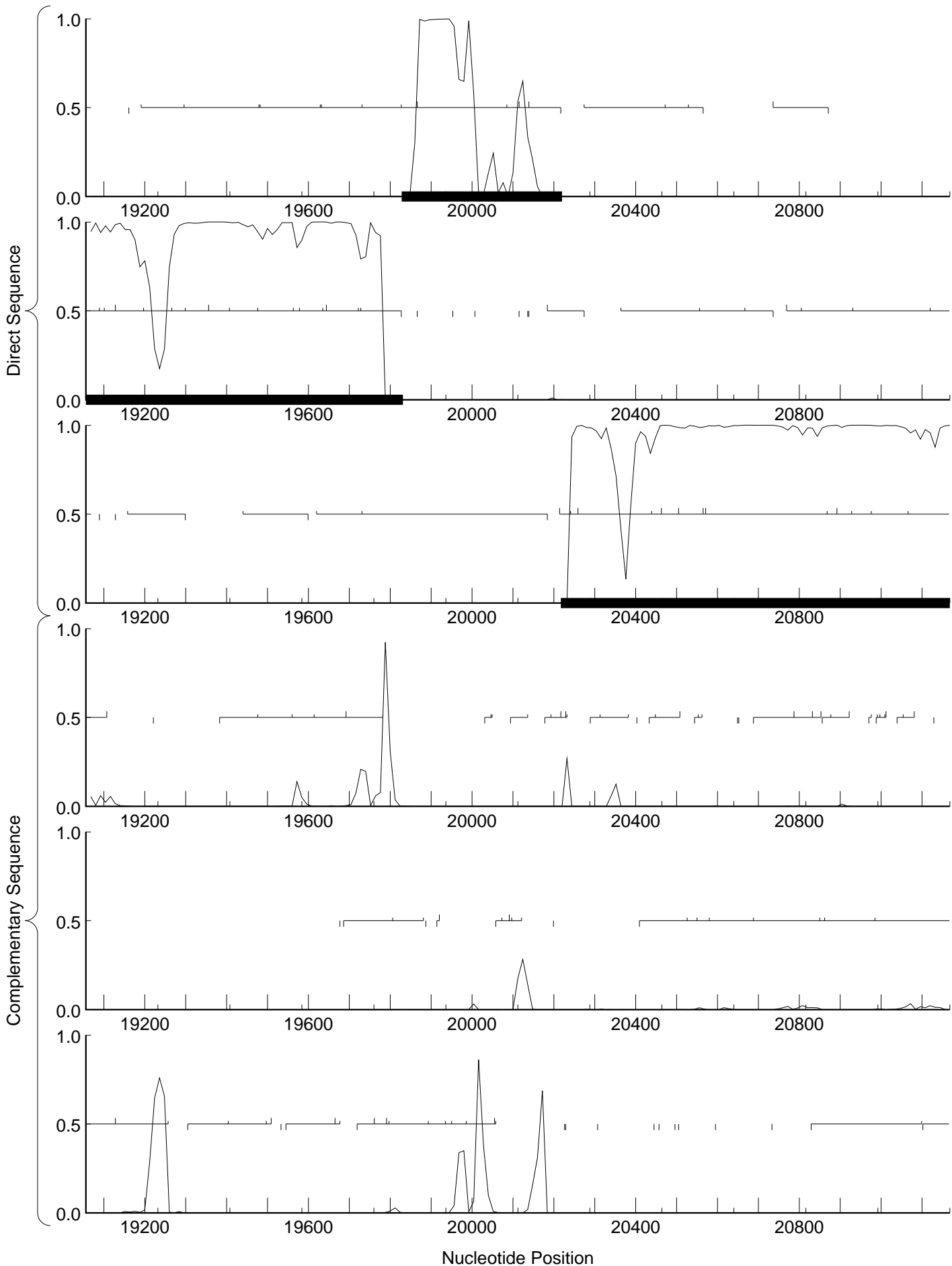




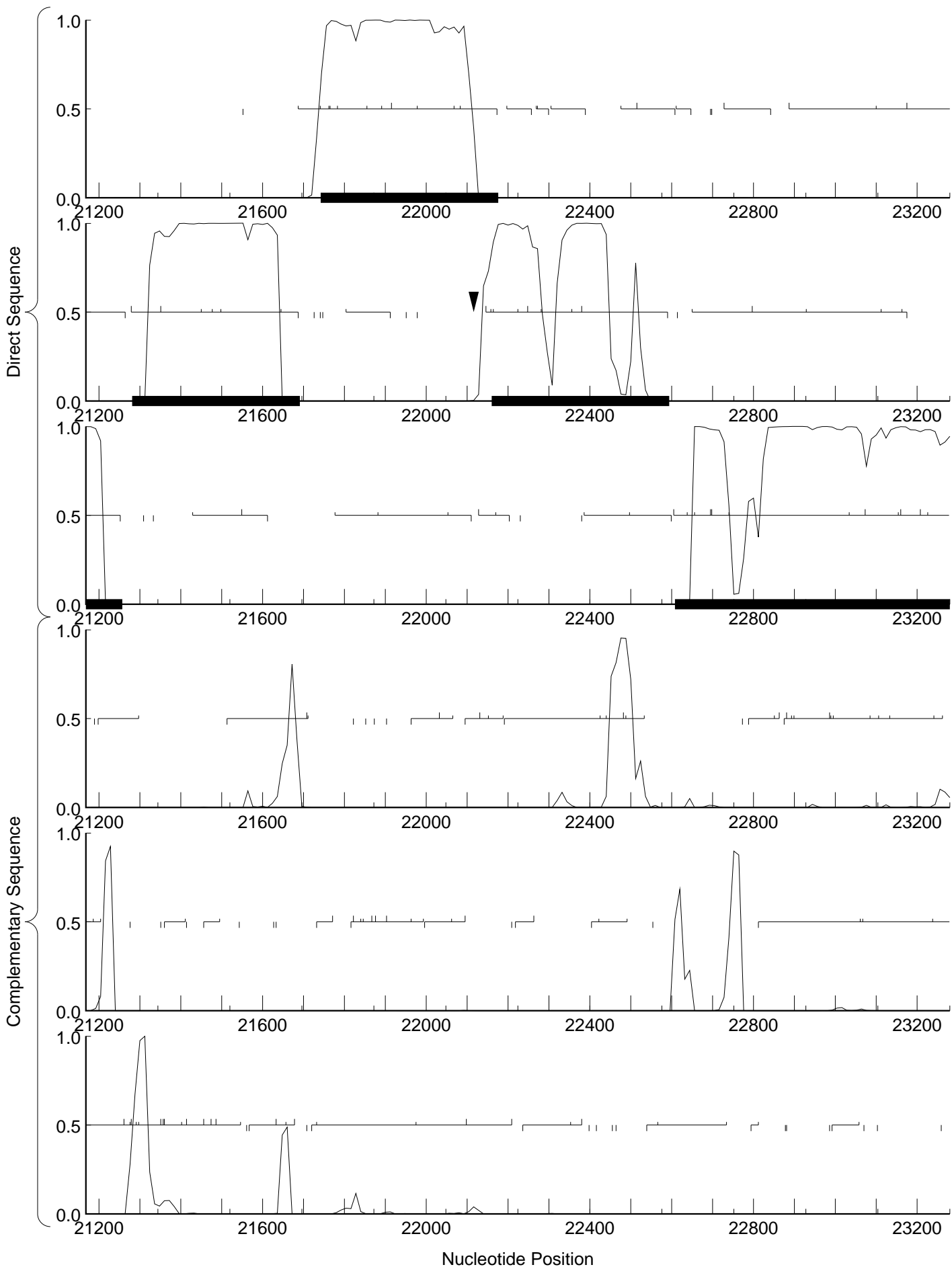
GeneMark.hmm prediction



GeneMark.hmm prediction

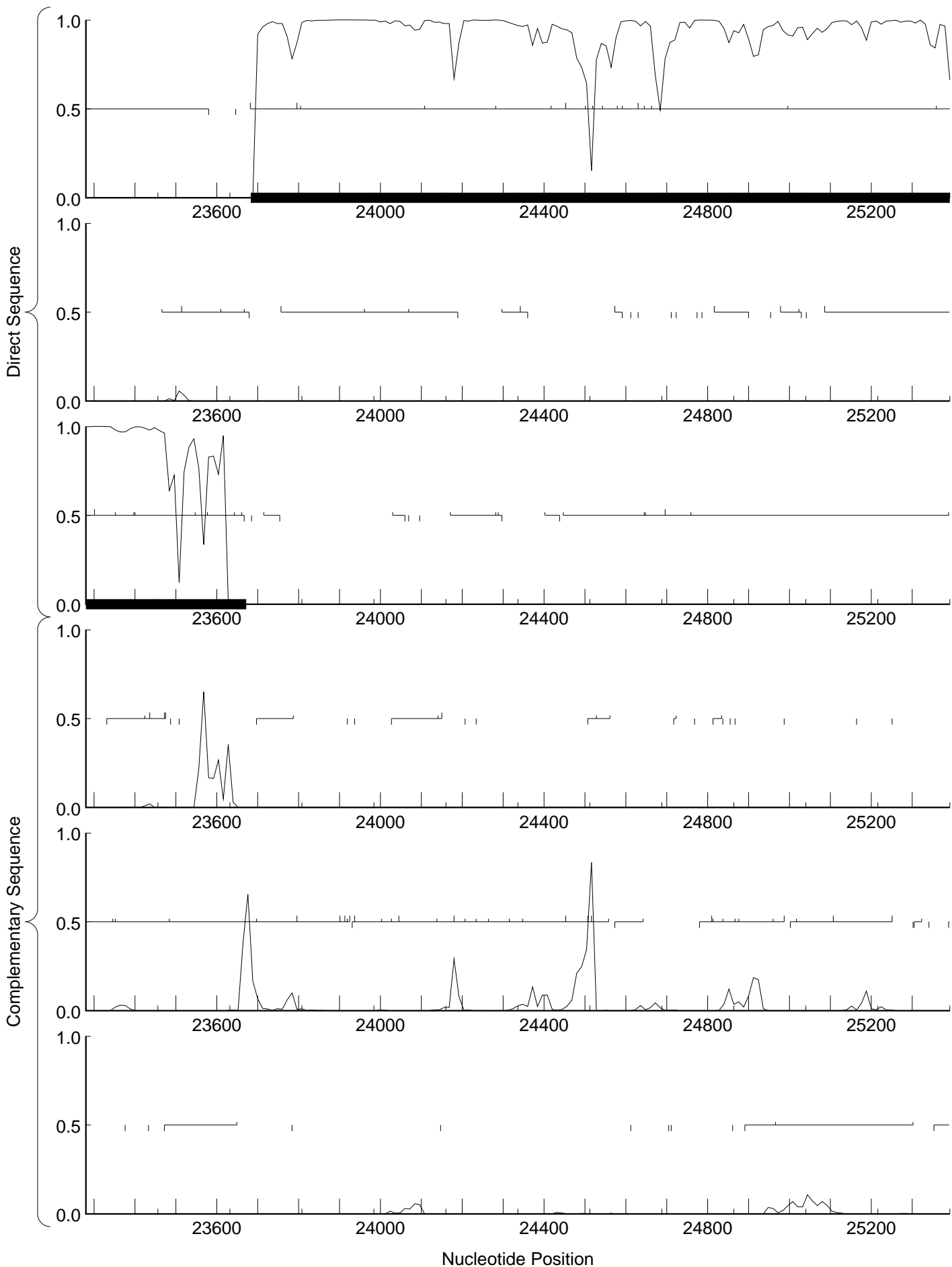


GeneMark.hmm prediction



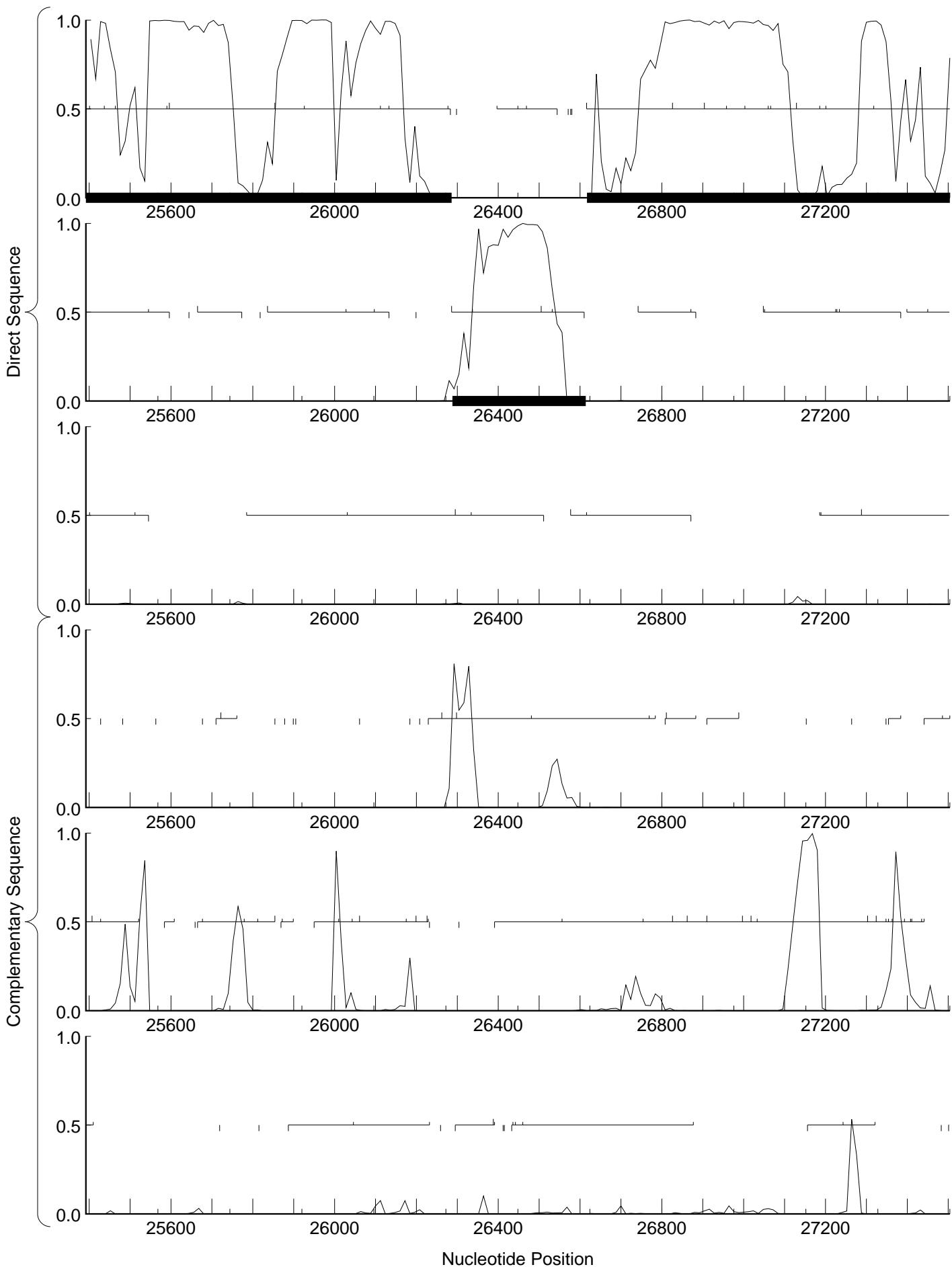
sh complete sequence, 41907 bp including 9-base 3' overhang (CGCGGGGGA), Cluster DT, Order 2, Window 96, Step 12, 13/21

GeneMark.hmm prediction

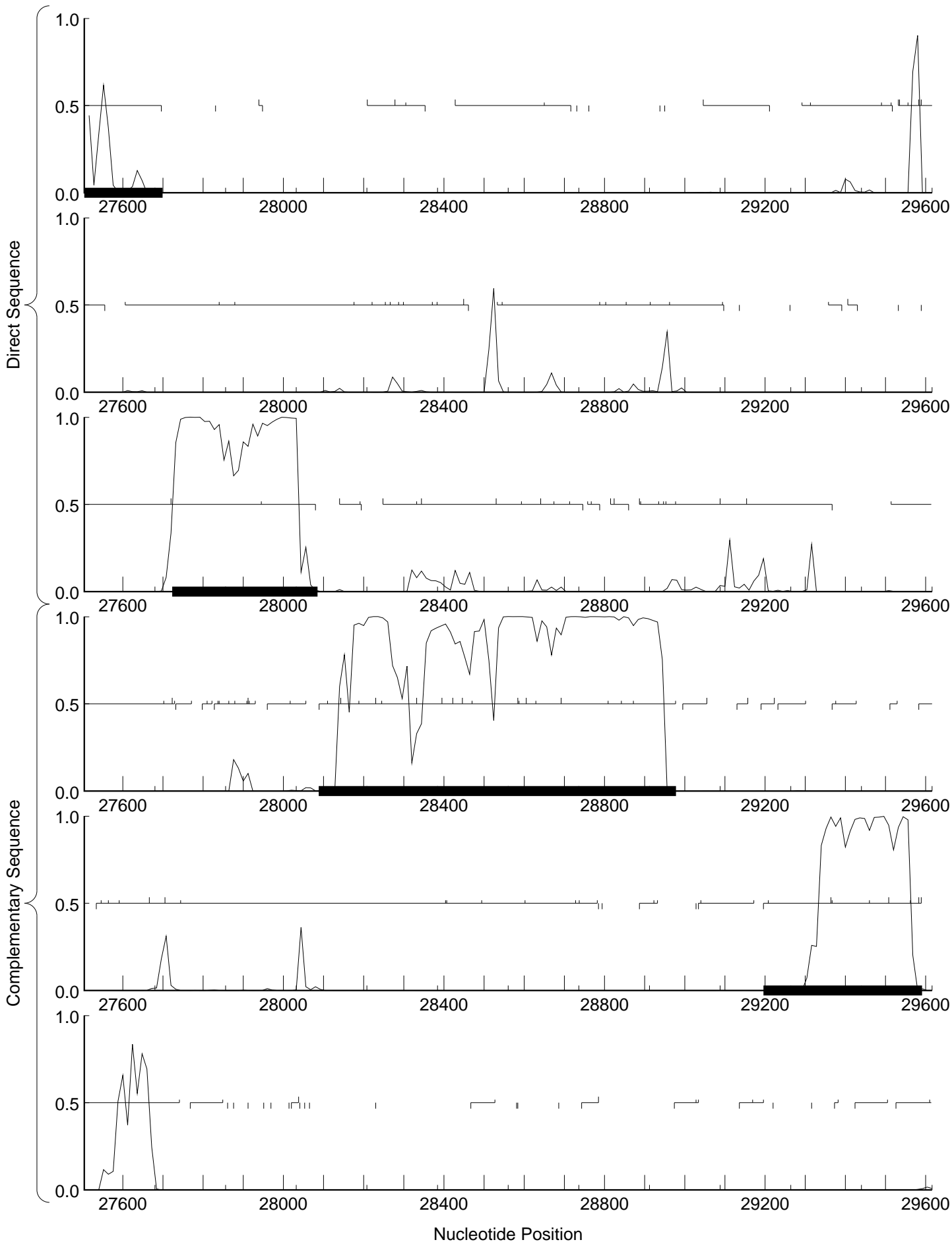


sh complete sequence, 41907 bp including 9-base 3' overhang (CGCGGGGA), Cluster DT, Order 2, Window 96, Step 12, 14/21

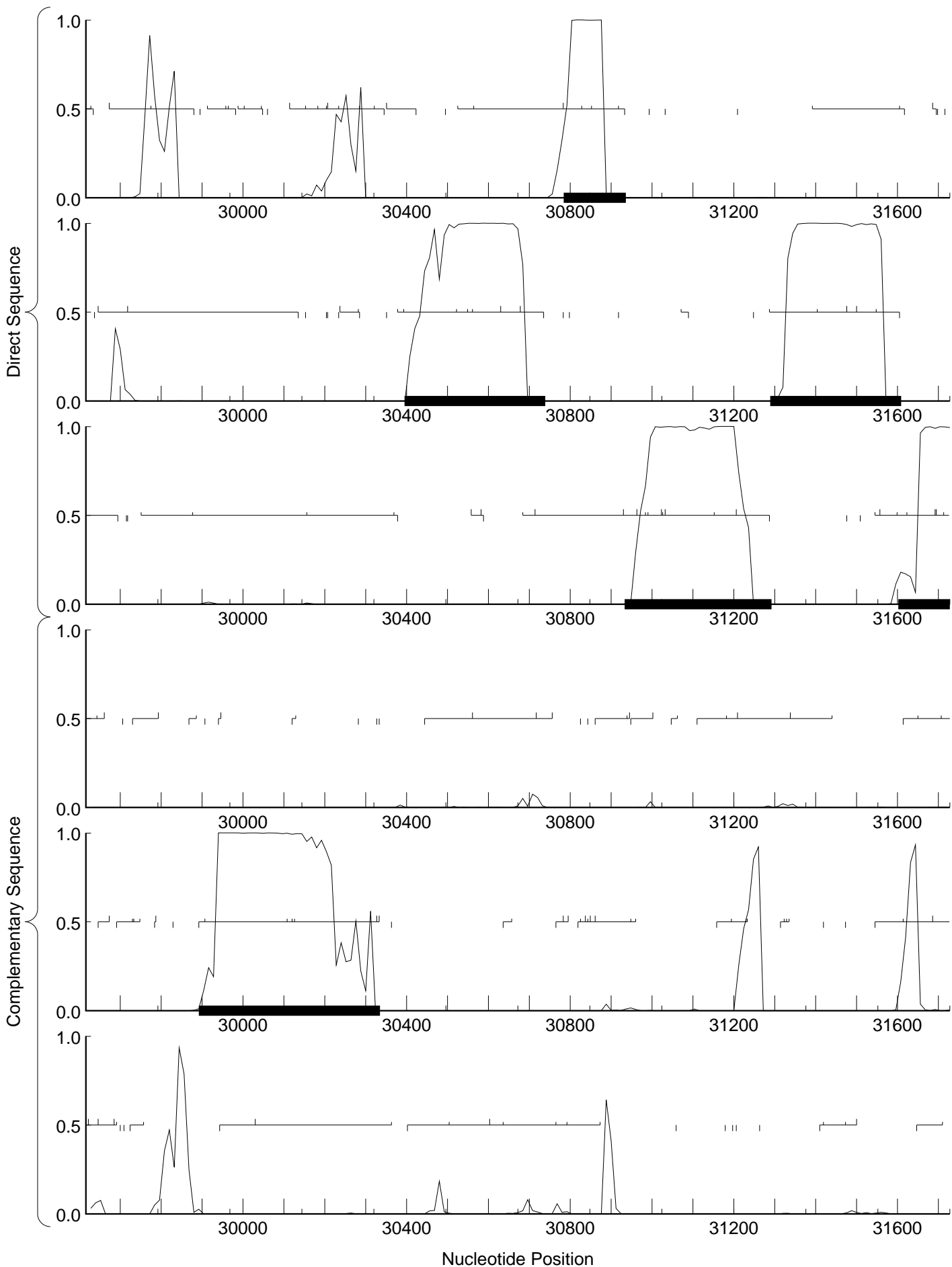
GeneMark.hmm prediction



GeneMark.hmm prediction

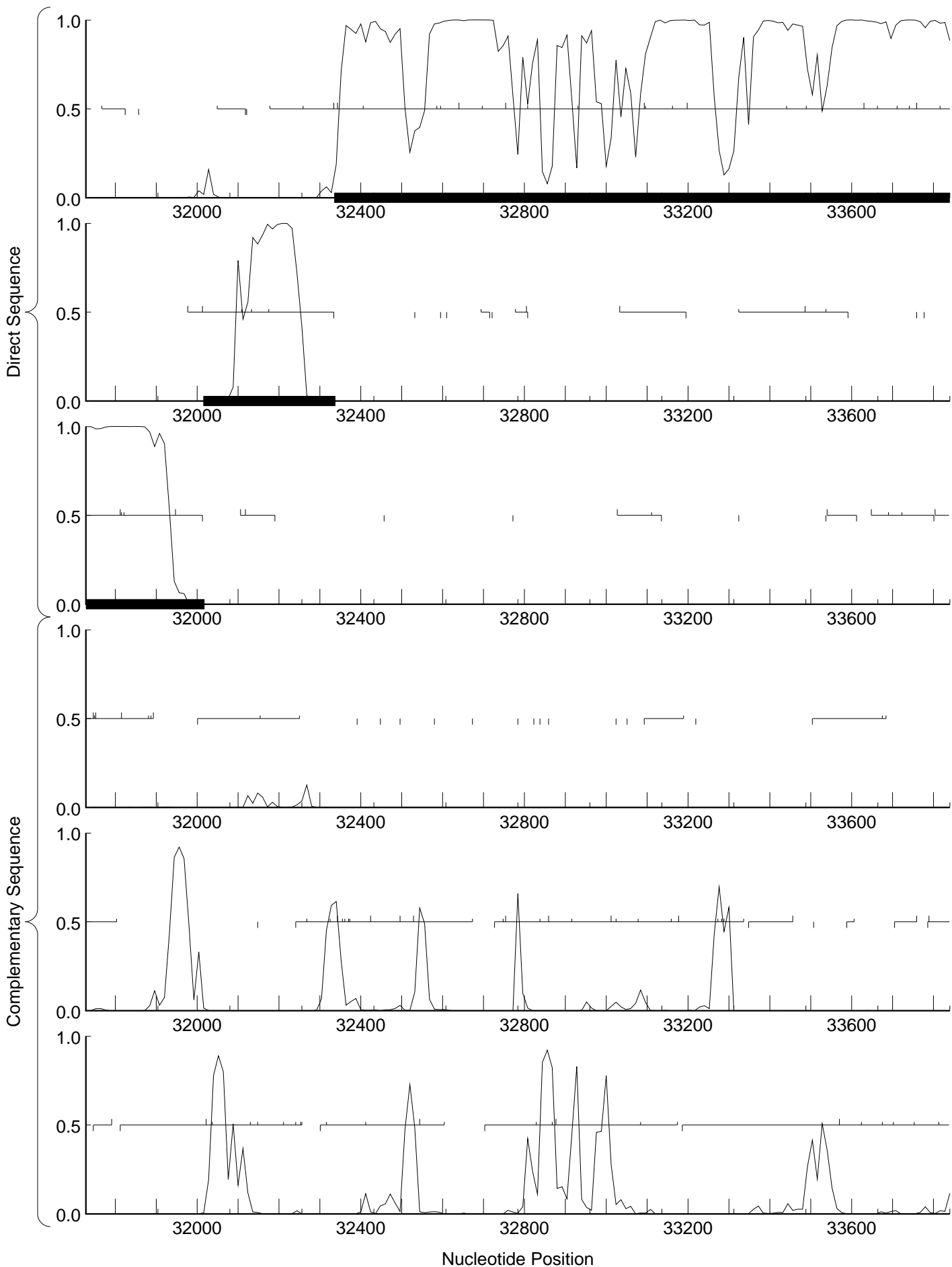


GeneMark.hmm prediction

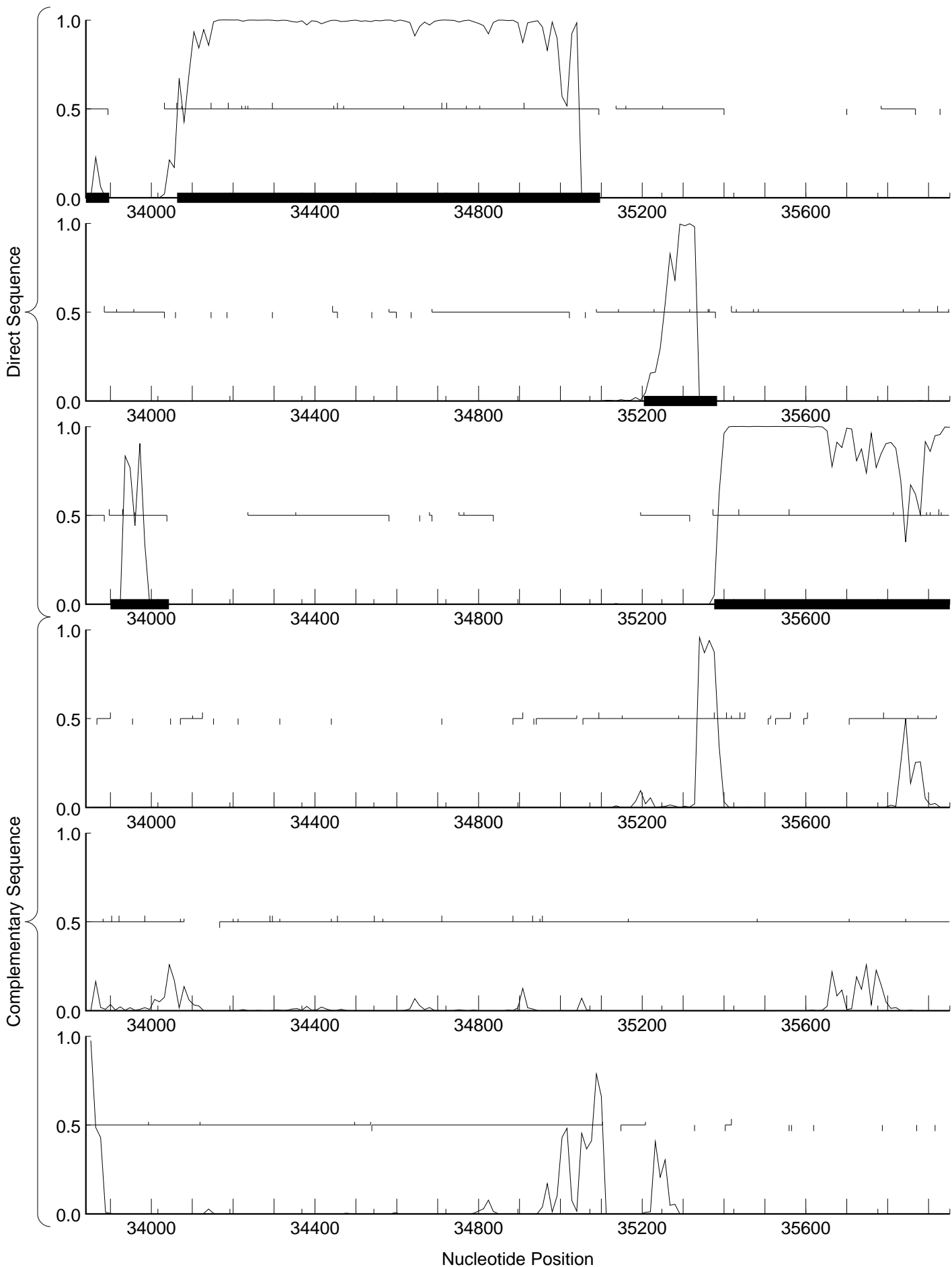


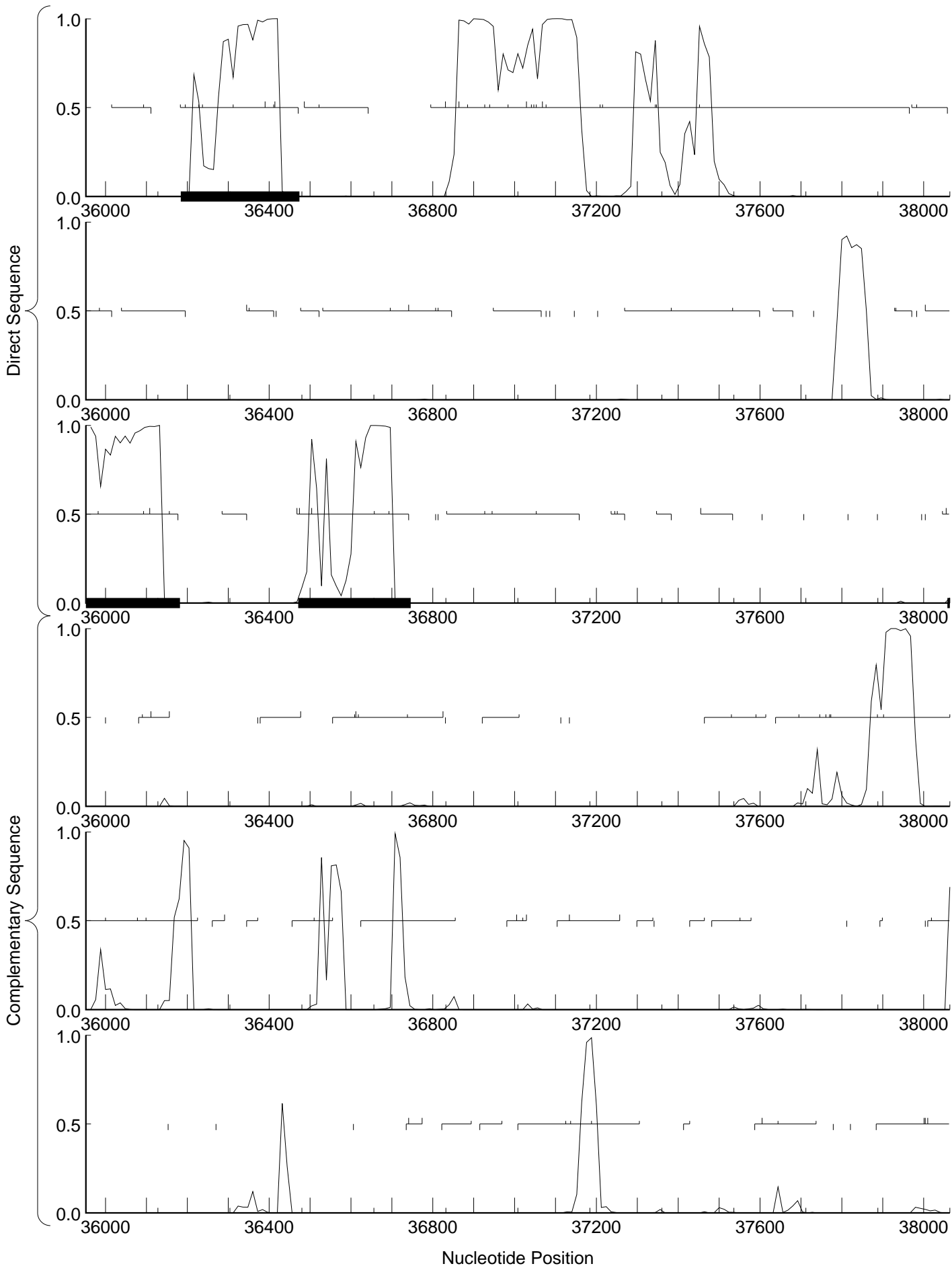


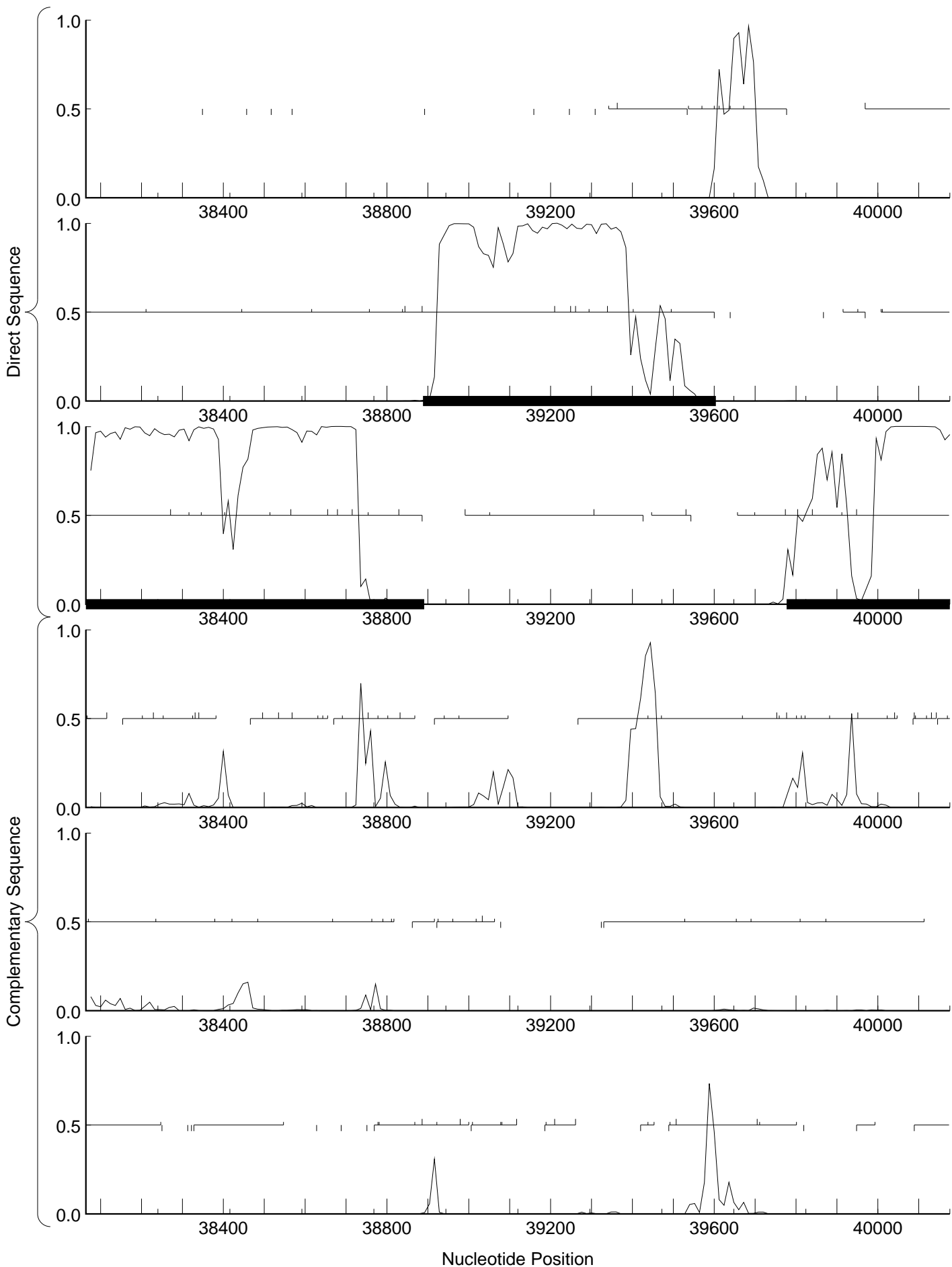
GeneMark.hmm prediction



GeneMark.hmm prediction







GeneMark.hmm prediction

