

GeneMark

Version 2.5p (09.08.06)

Copyright 1993 - M. Borodovsky, J. McIninch

PROGRAM INFORMATION

Sequence : Mycobacterium phage Plagueis complete sequence, 41901 bp including 11-base 3' overhang (CCC)
Analysis Date : 6/18/18 at 11:11:47
Pages : 21
Sequence Length : 41722 bp
GC Content : 66.63%

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

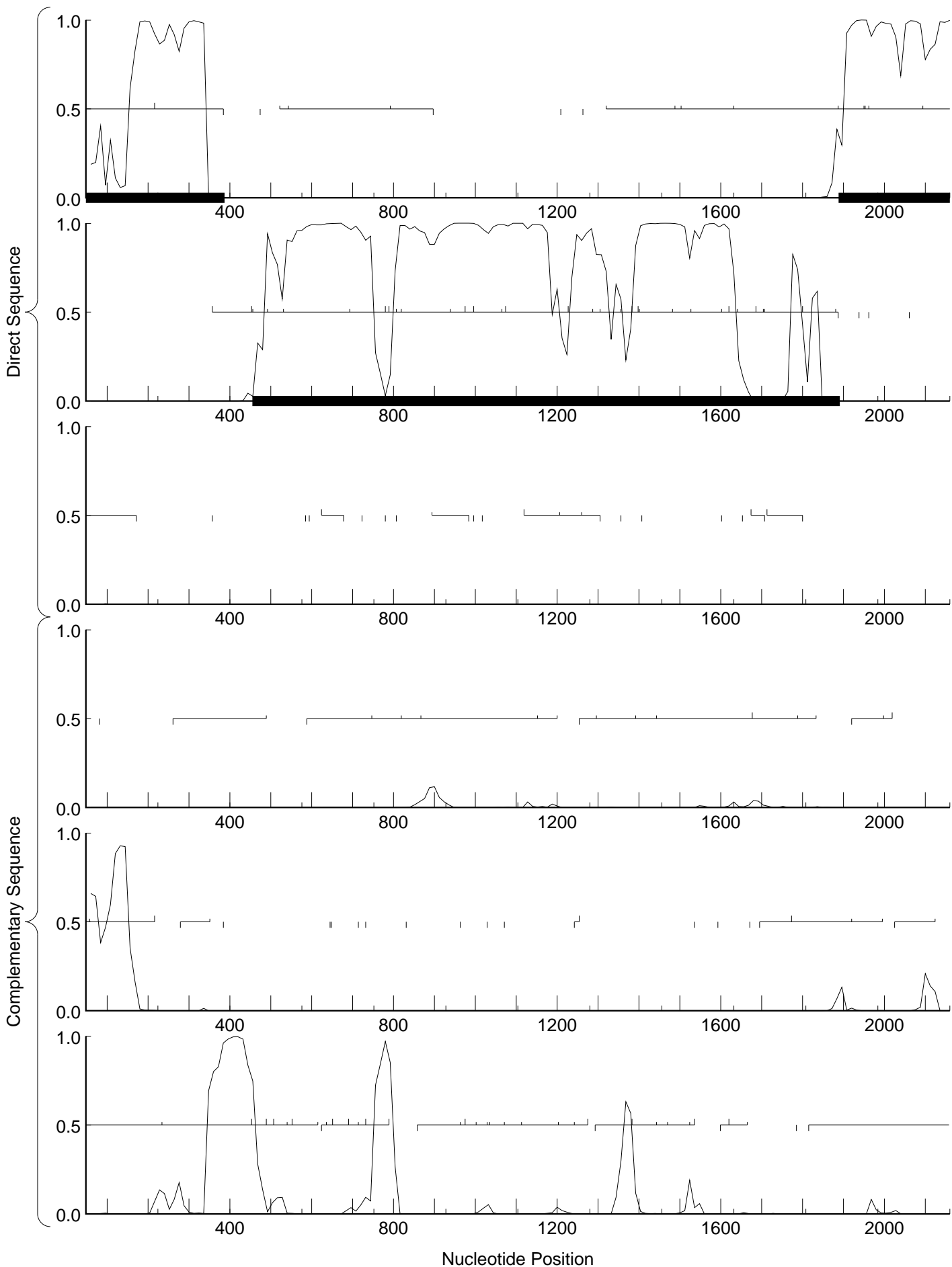
MATRIX INFORMATION

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

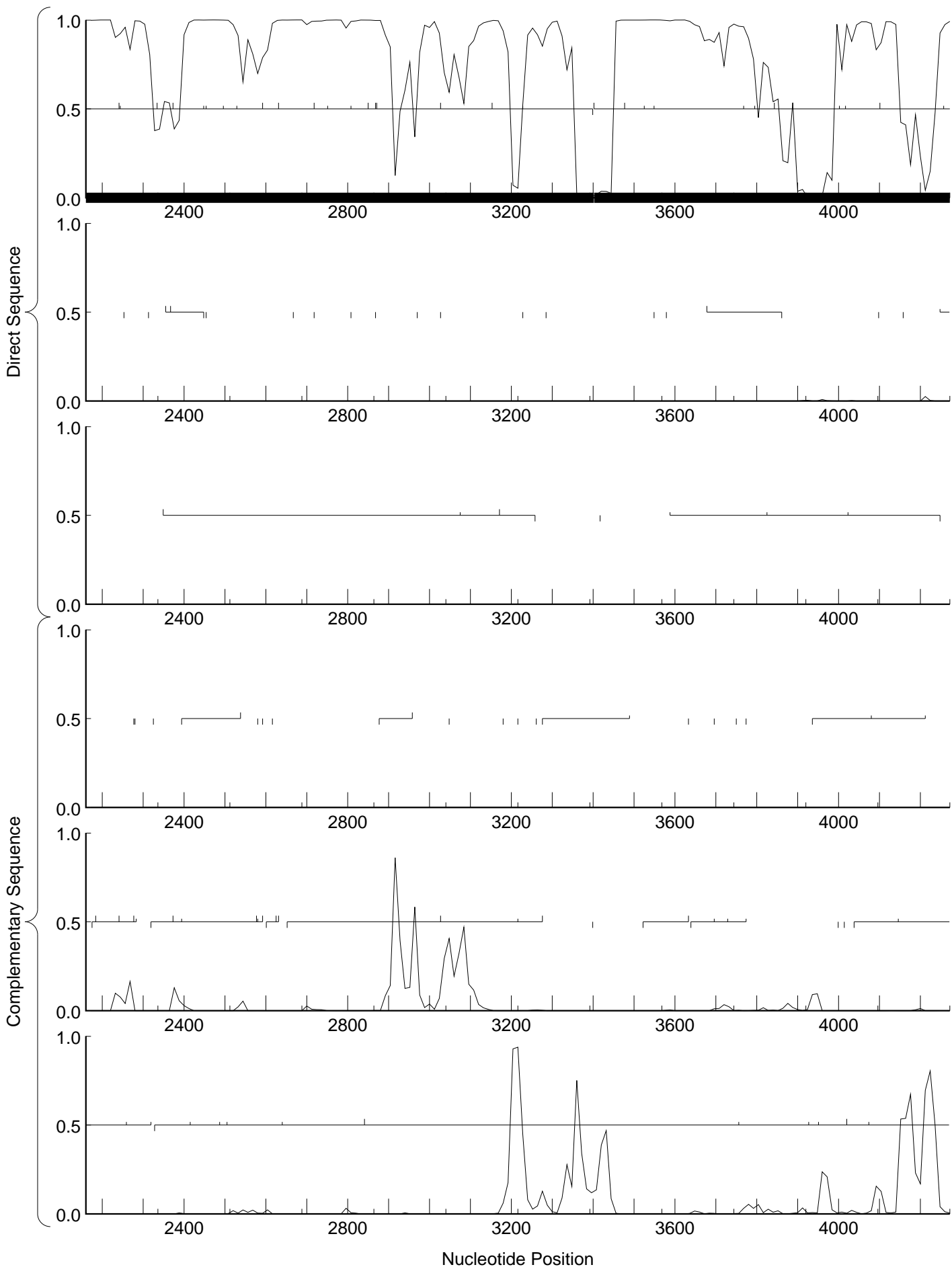
██████████

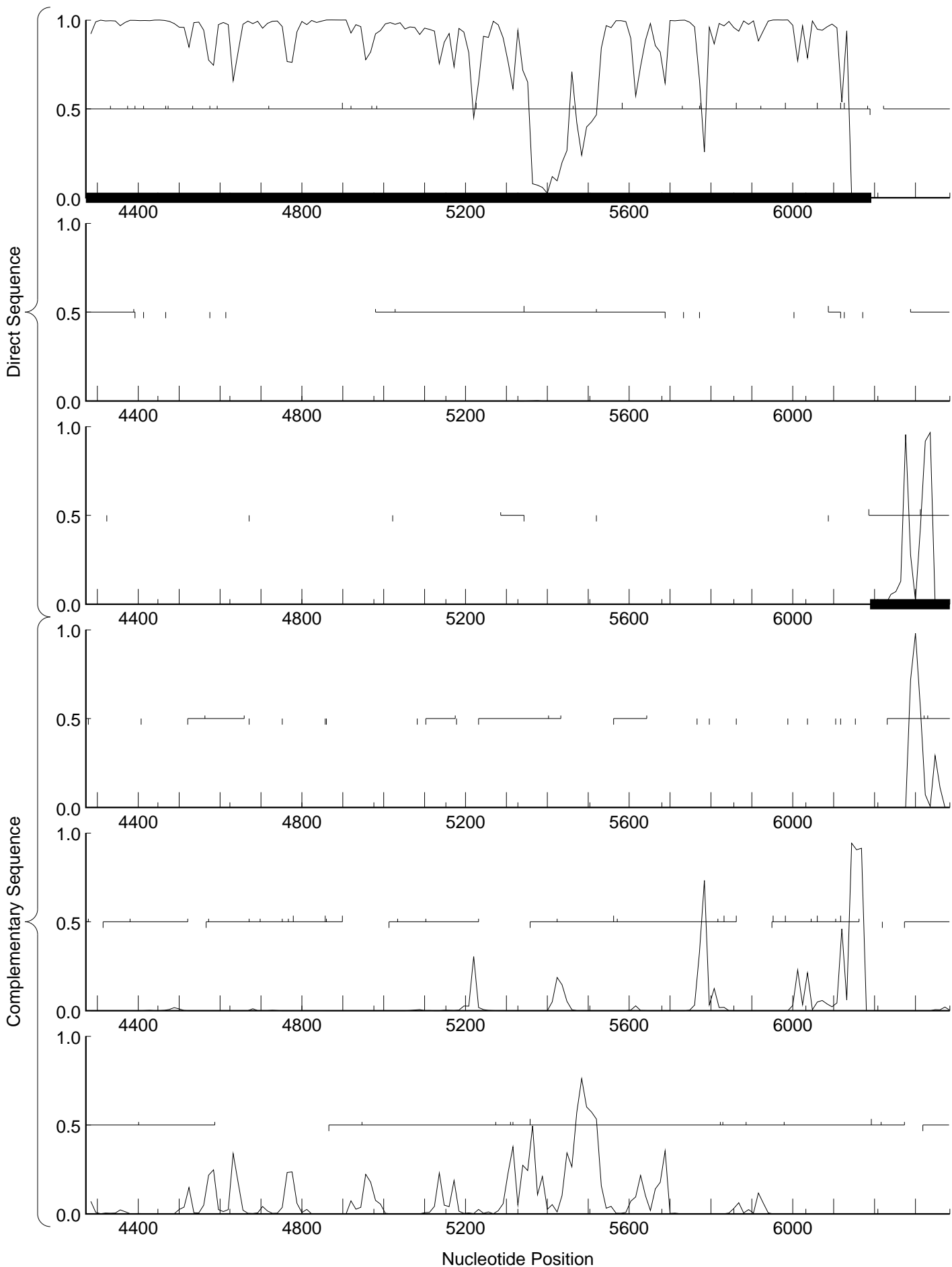
GeneMark.hmm prediction



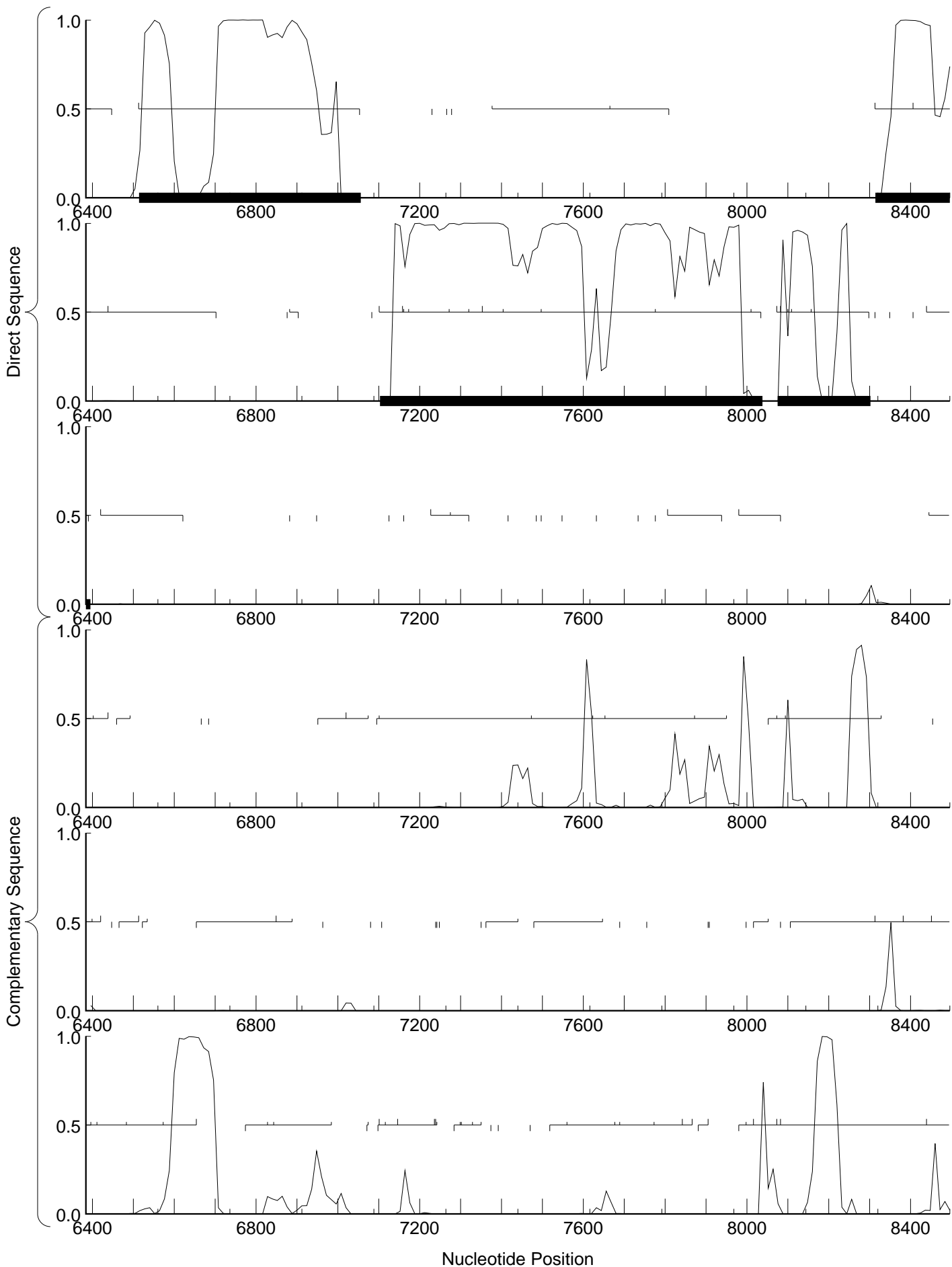
complete sequence, 41901 bp including 11-base 3' overhang (CCCCATGGCAT), Cluster G1, Order 2, Window 96, Step 12, 3/21

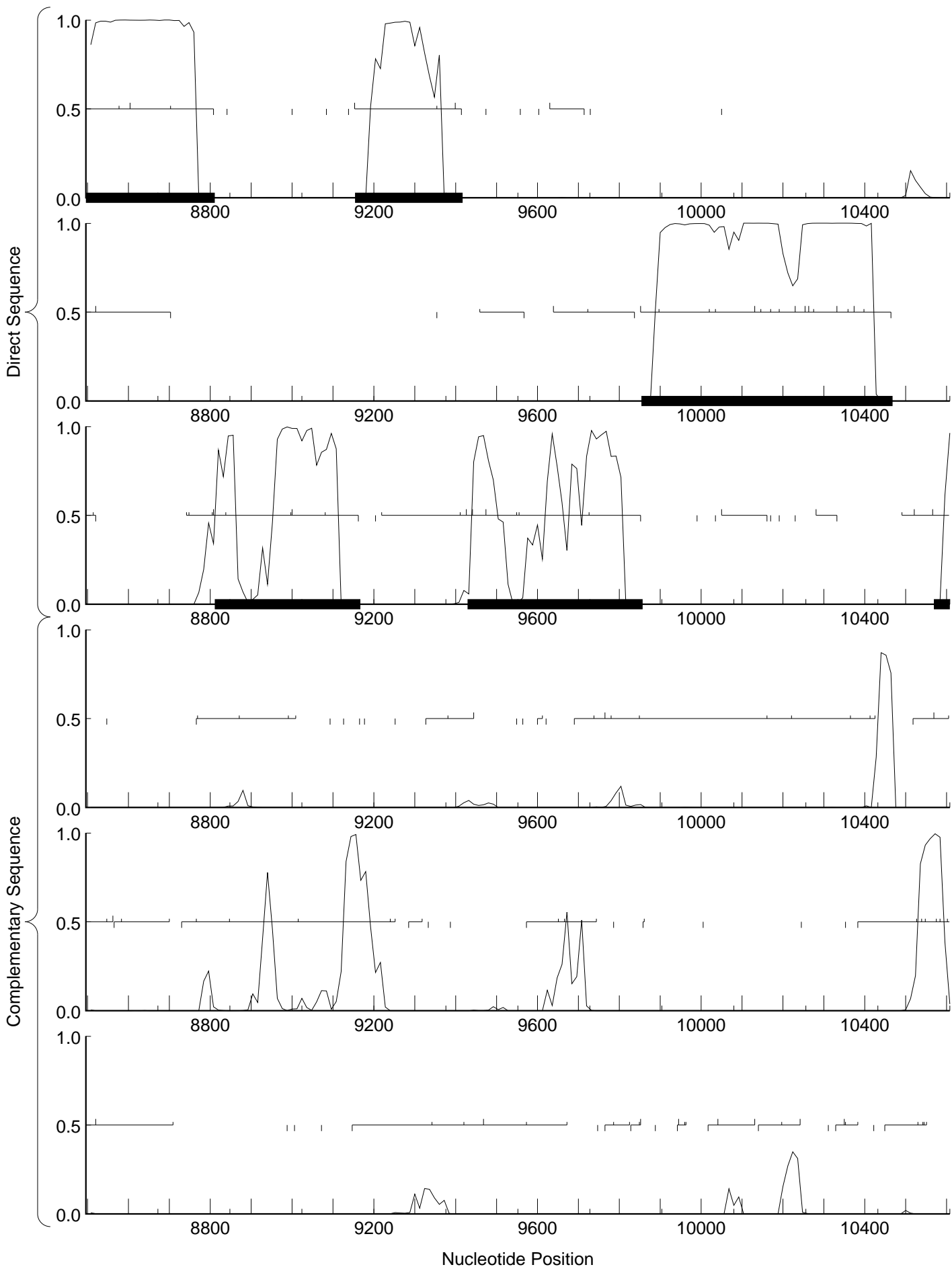
GeneMark.hmm prediction





GeneMark.hmm prediction

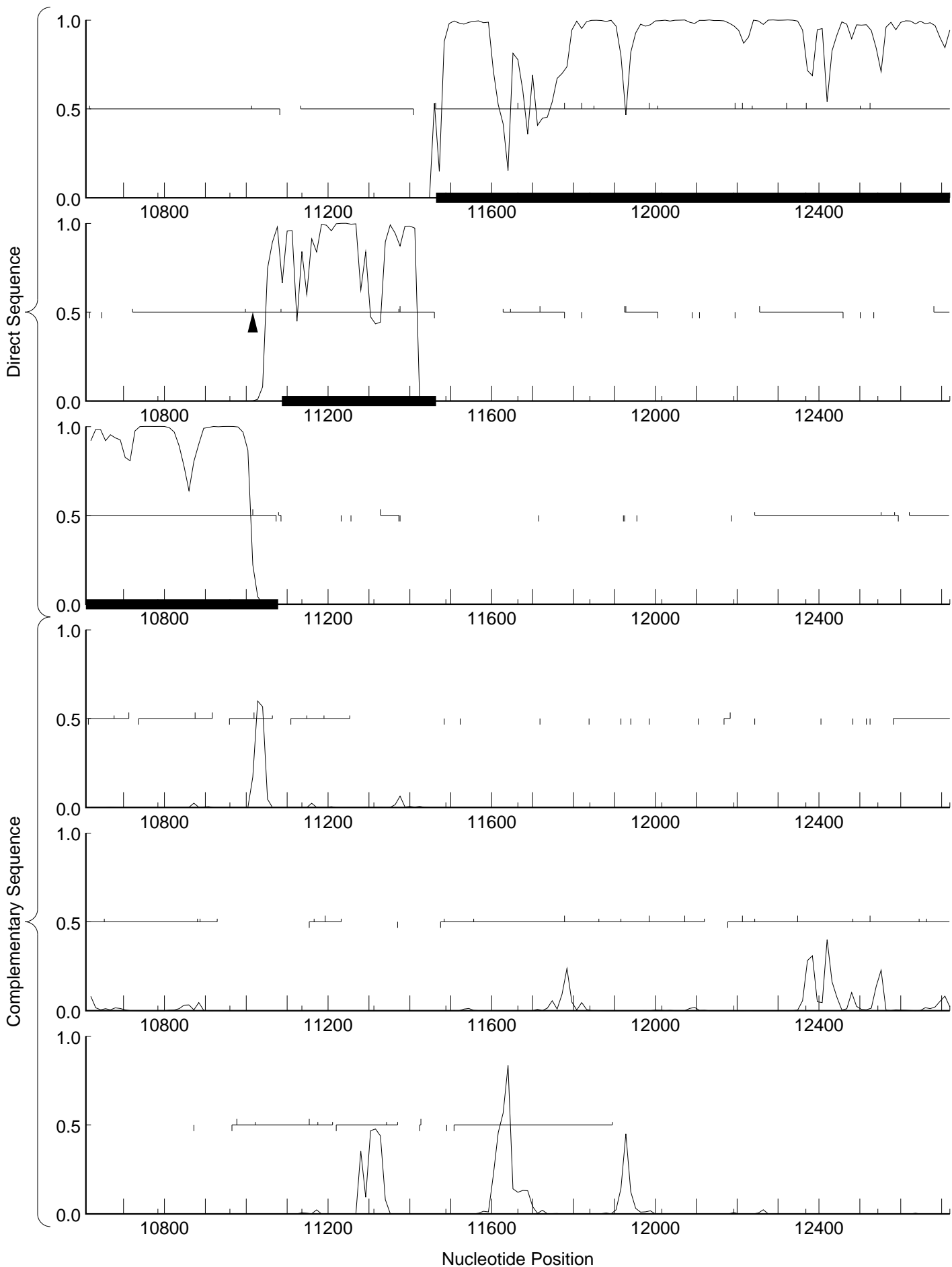




complete sequence, 41901 bp including 11-base 3' overhang (CCCCATGGCAT), Cluster G1, Order 2, Window 96, Step 12, 7/21

██████████

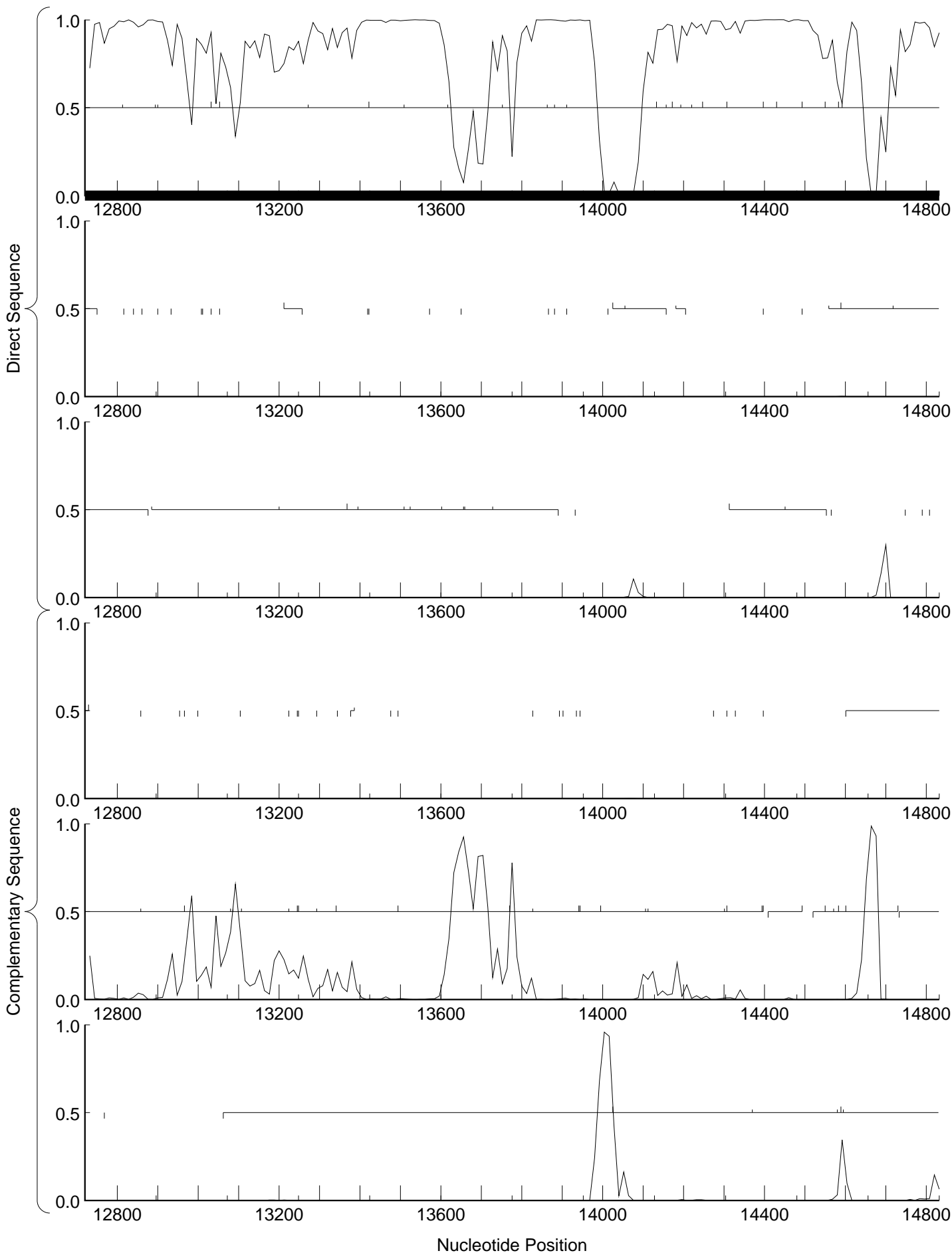
GeneMark.hmm prediction



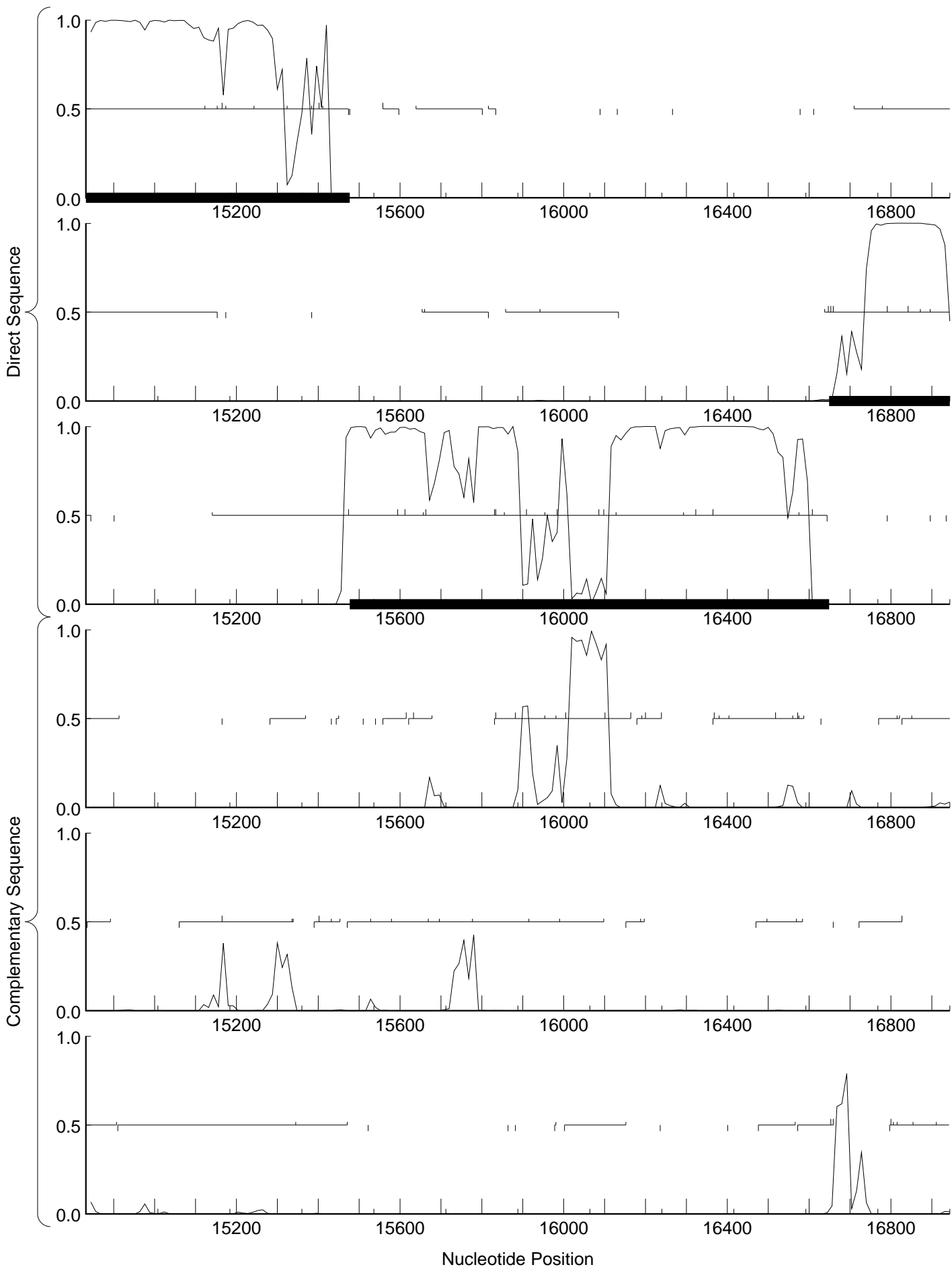
complete sequence, 41901 bp including 11-base 3' overhang (CCCCATGGCAT), Cluster G1, Order 2, Window 96, Step 12, 8/21



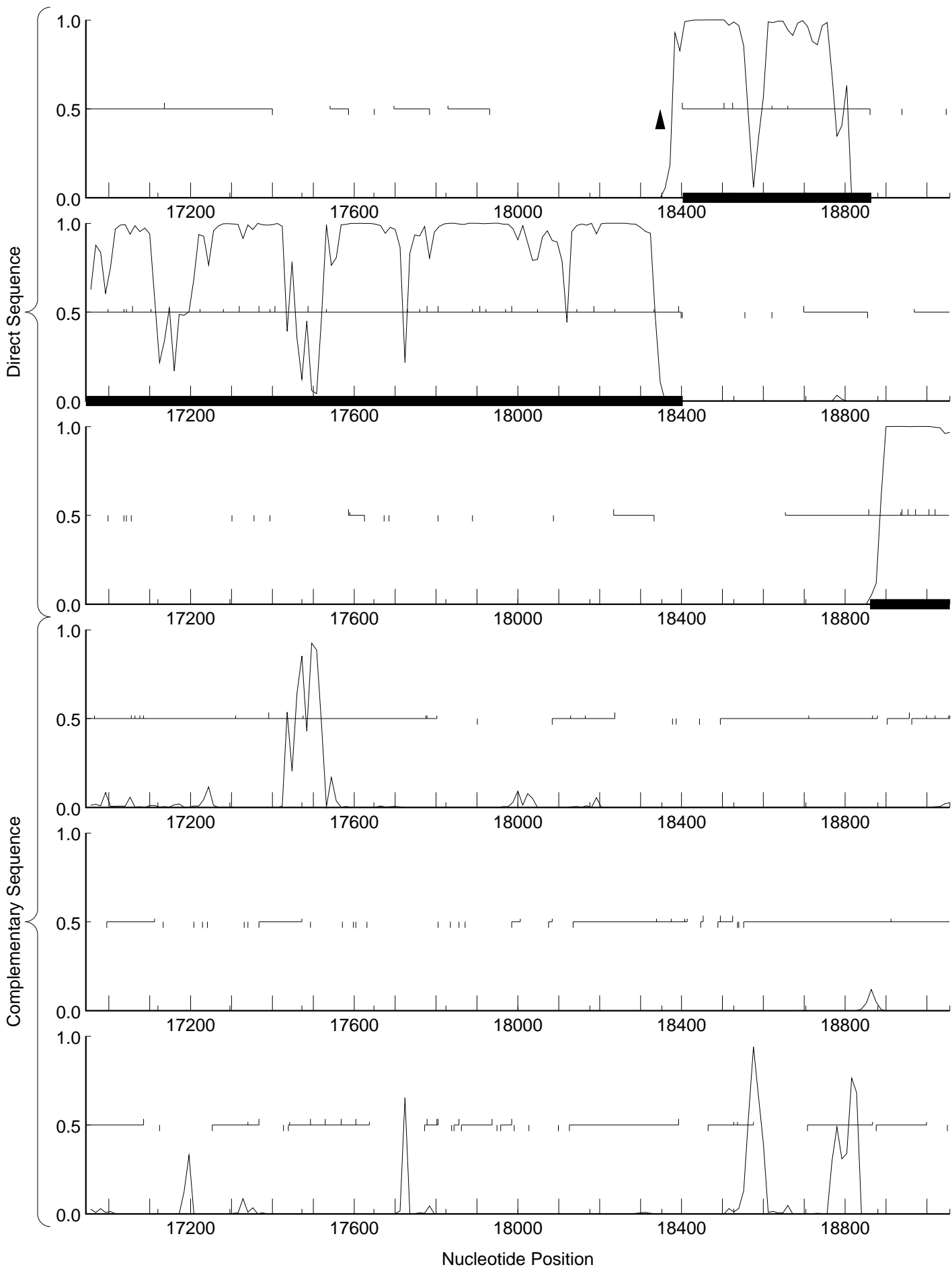
GeneMark.hmm prediction



GeneMark.hmm prediction

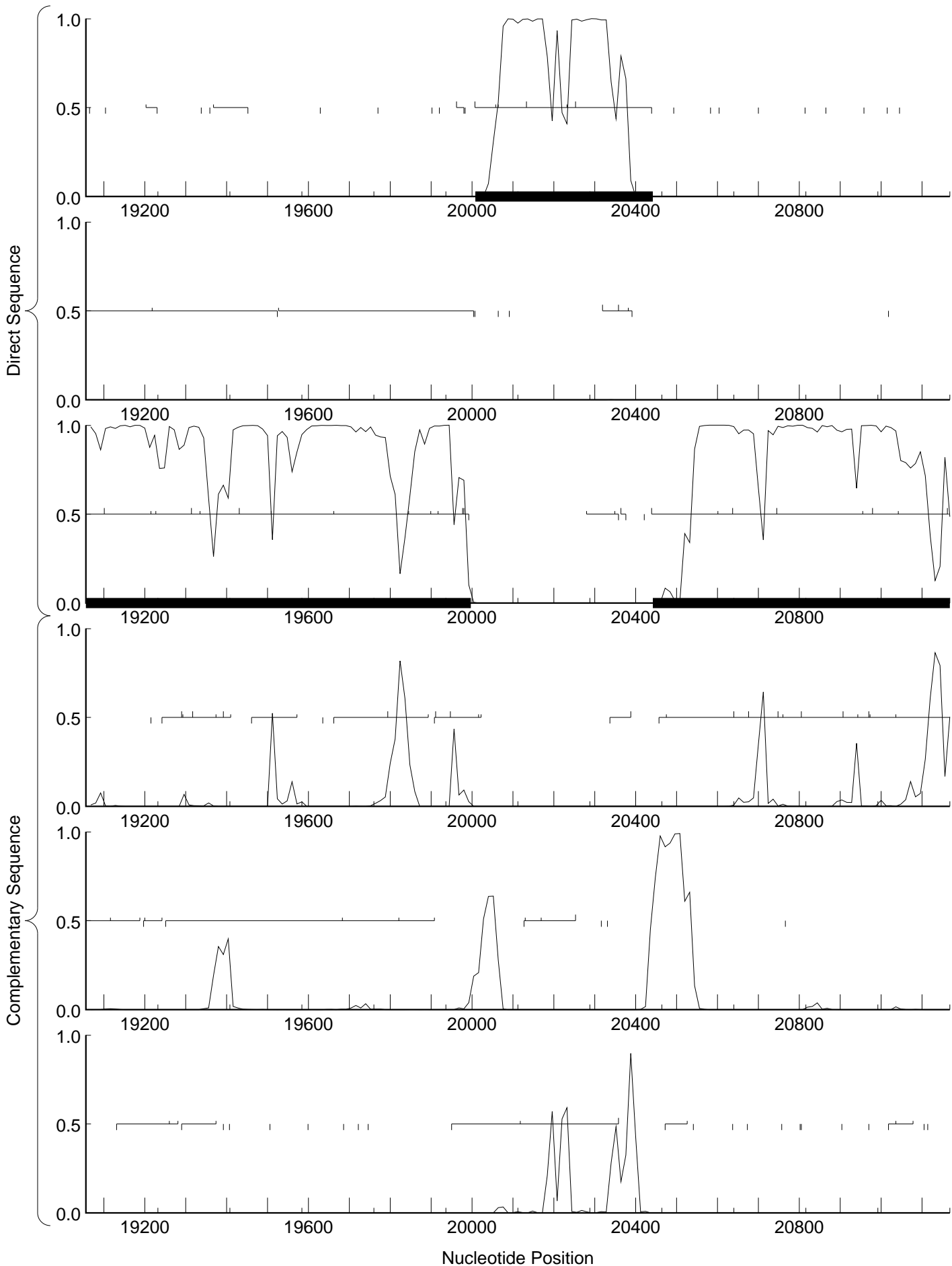


GeneMark.hmm prediction

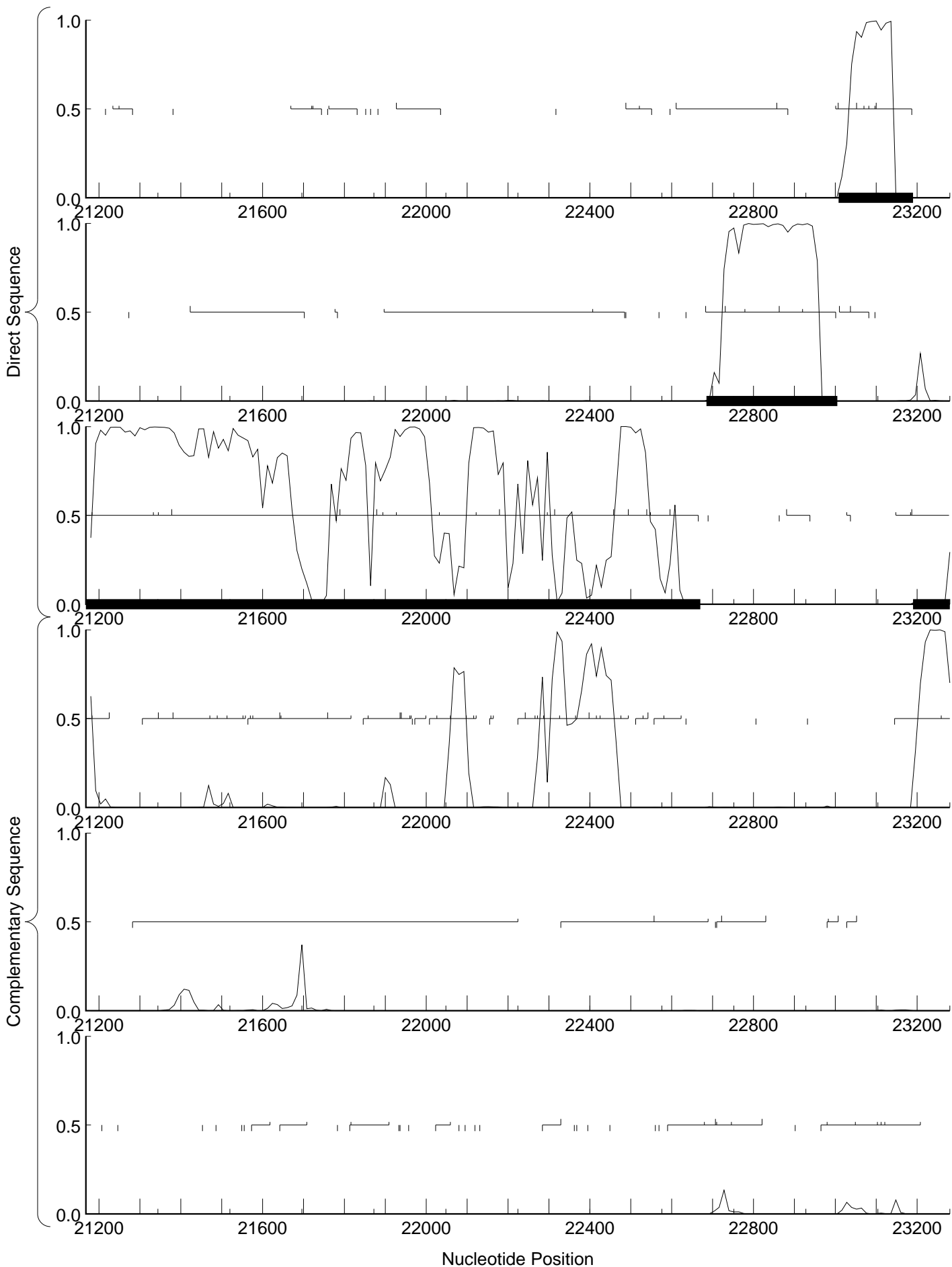


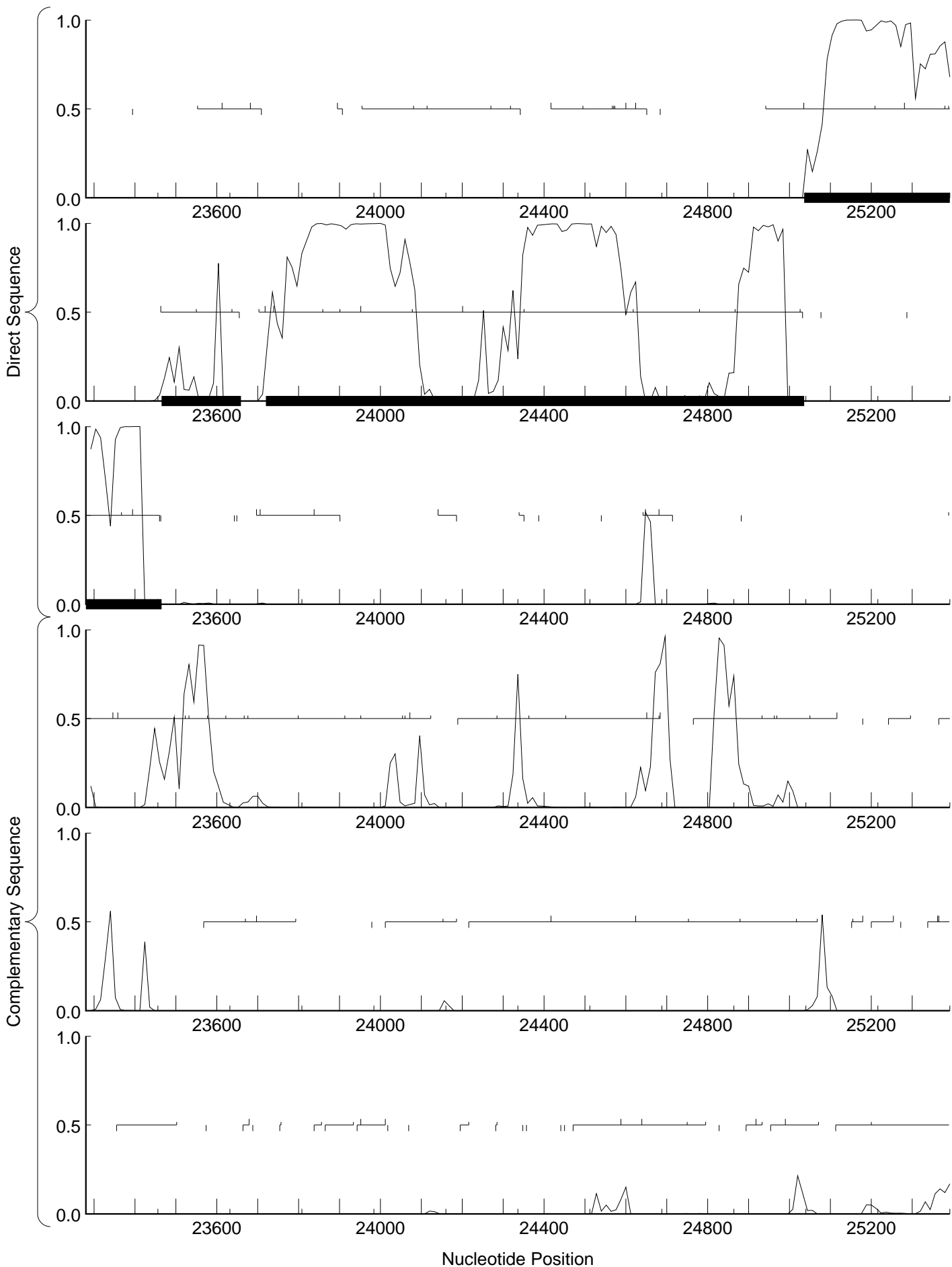
██████████

GeneMark.hmm prediction

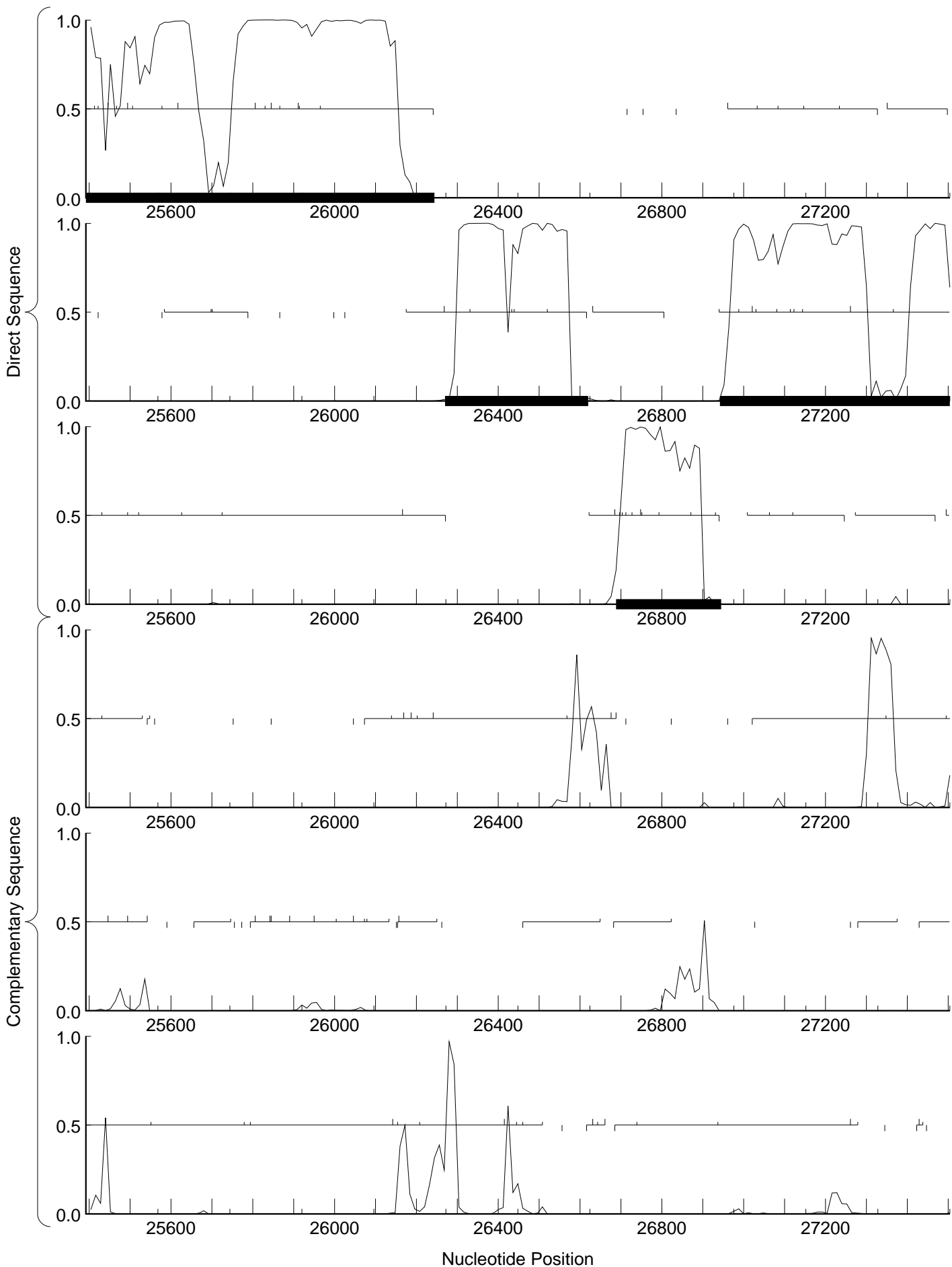


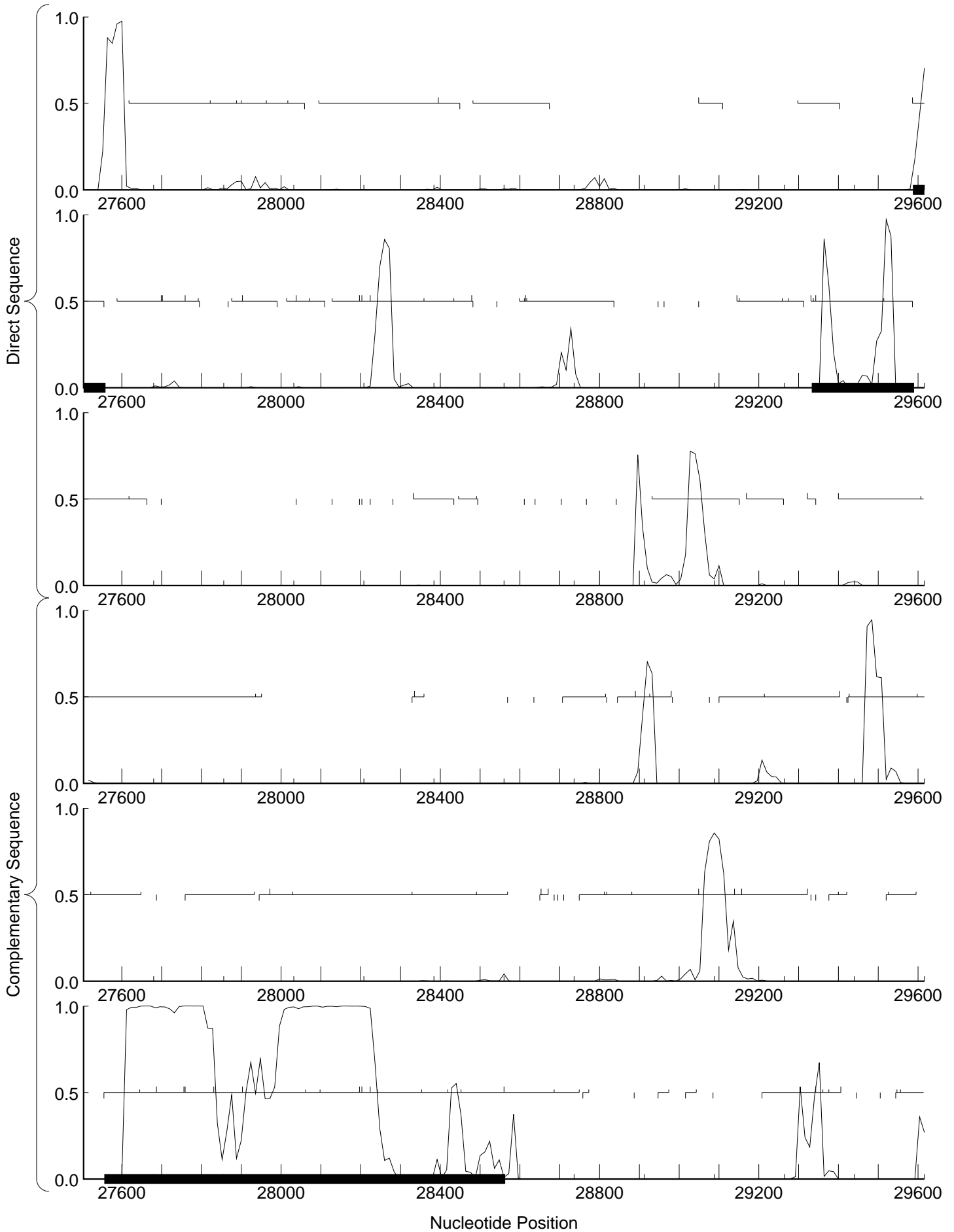
GeneMark.hmm prediction



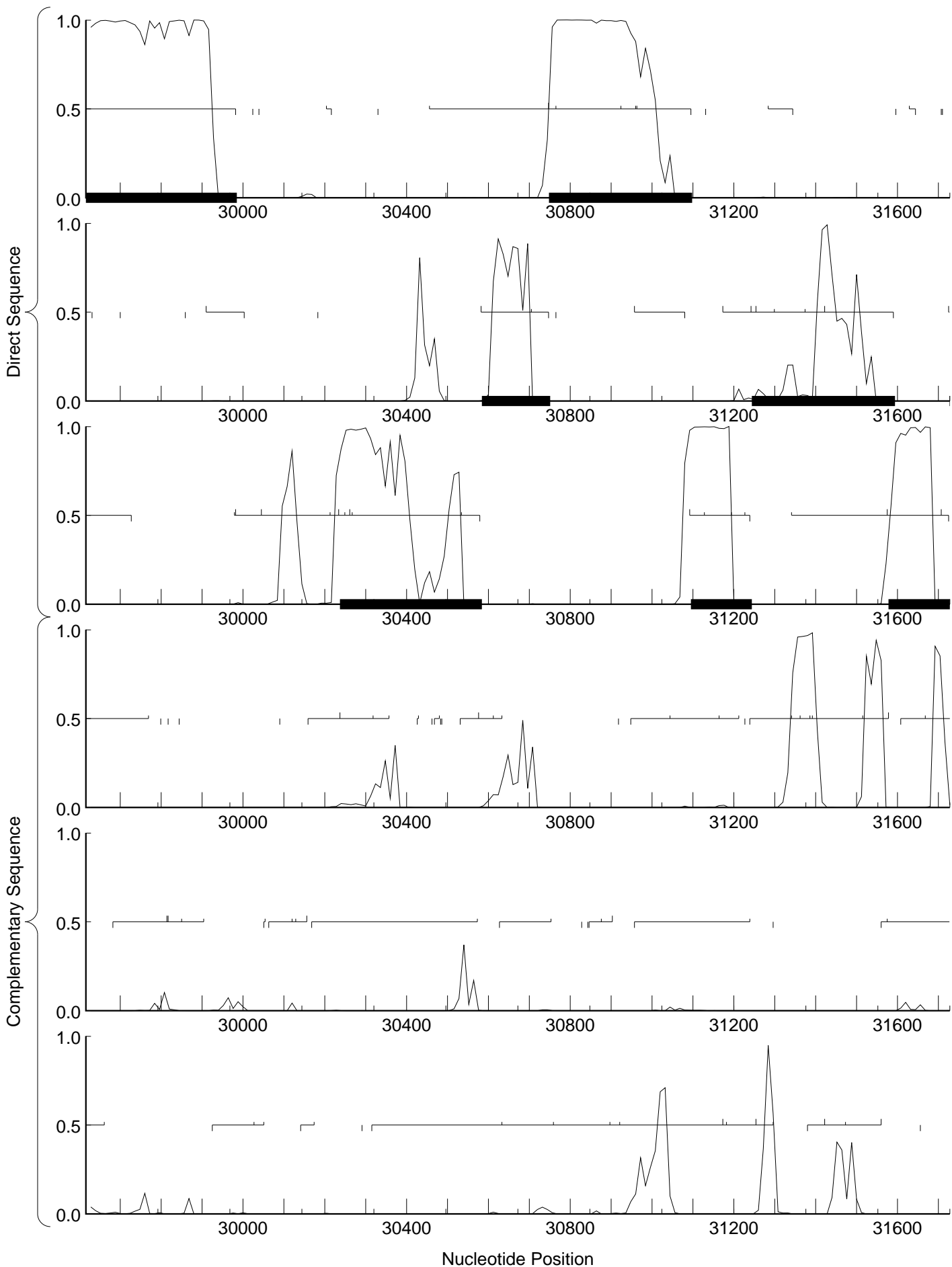


GeneMark.hmm prediction

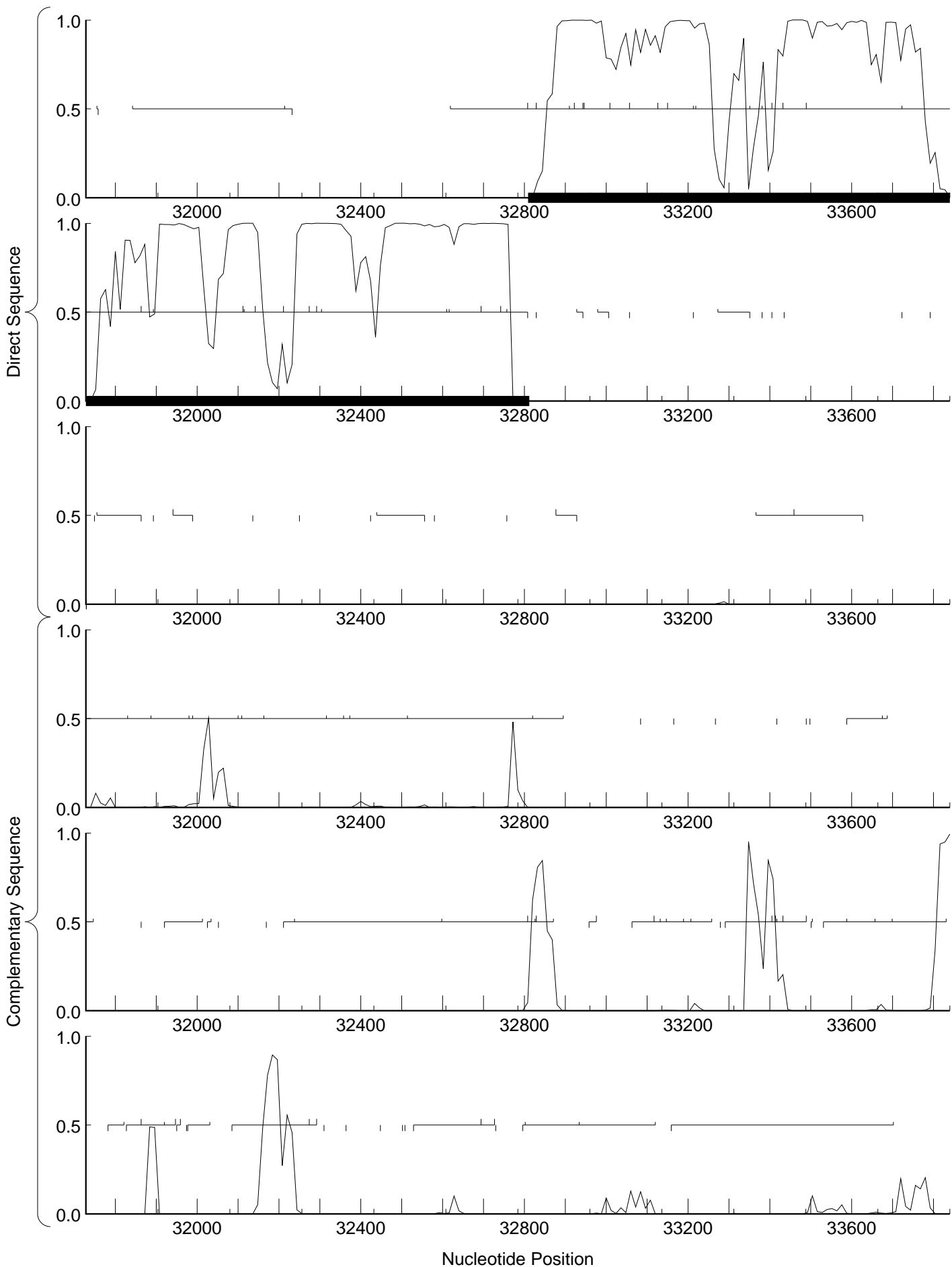




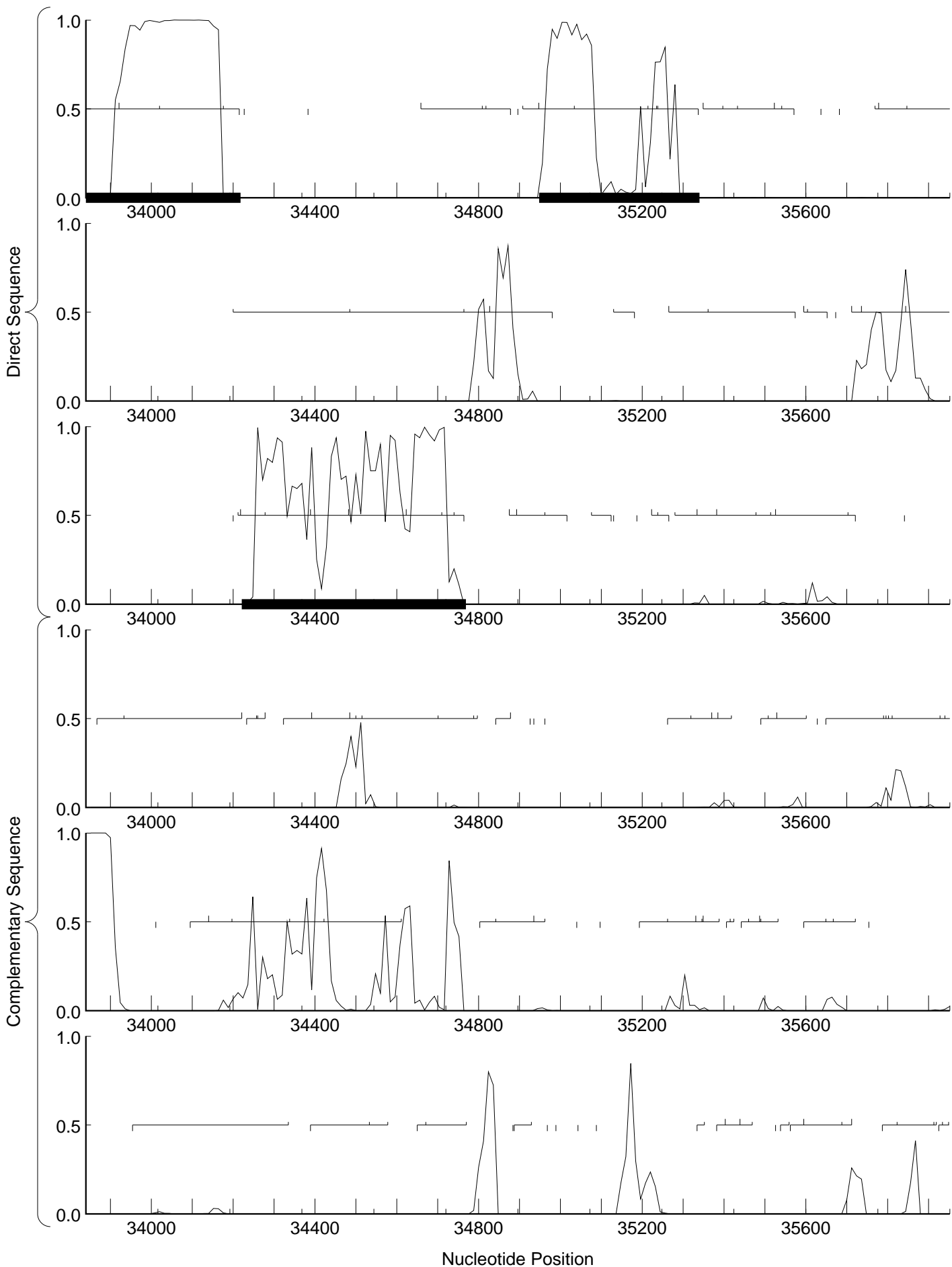
GeneMark.hmm prediction

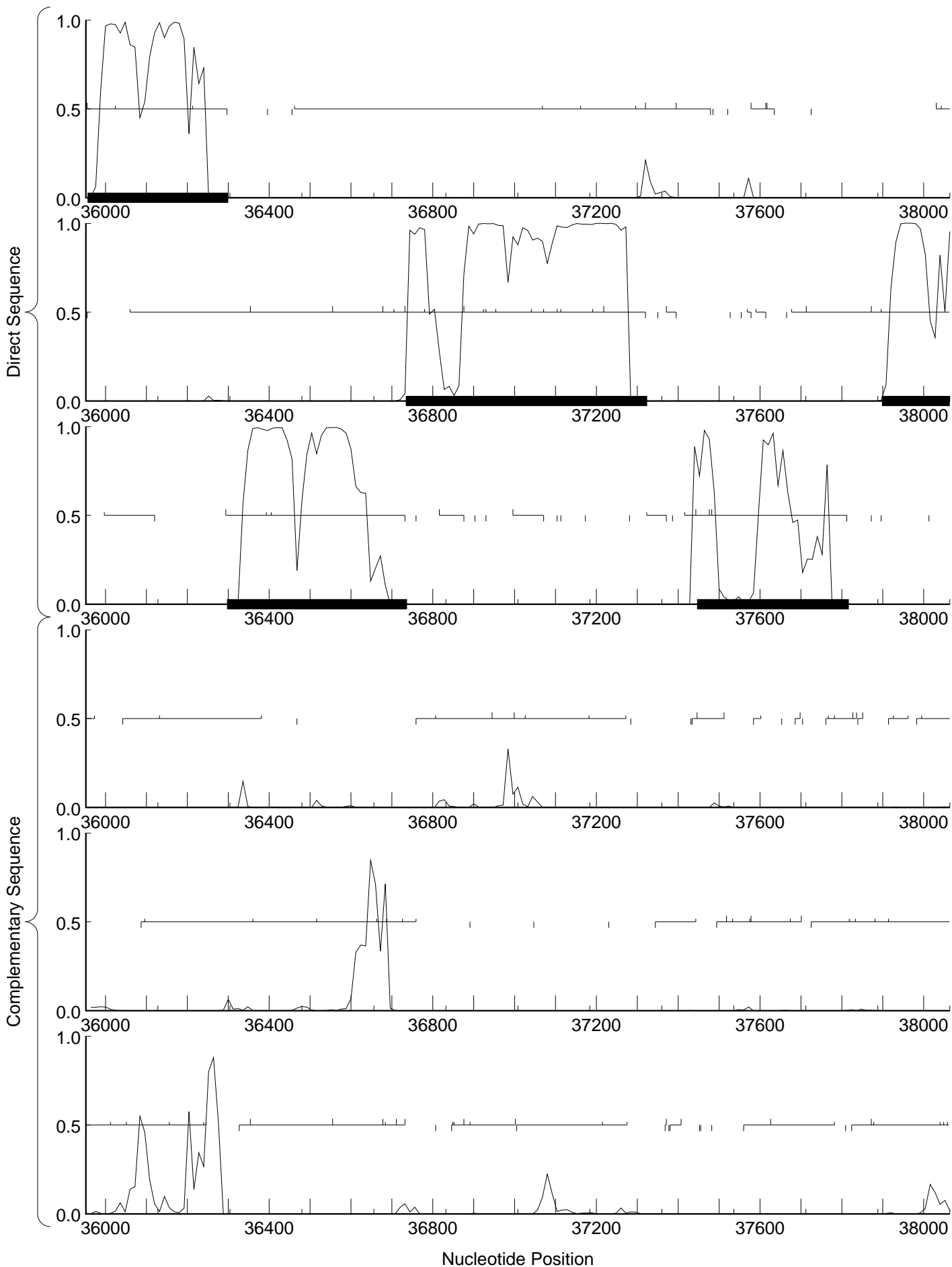


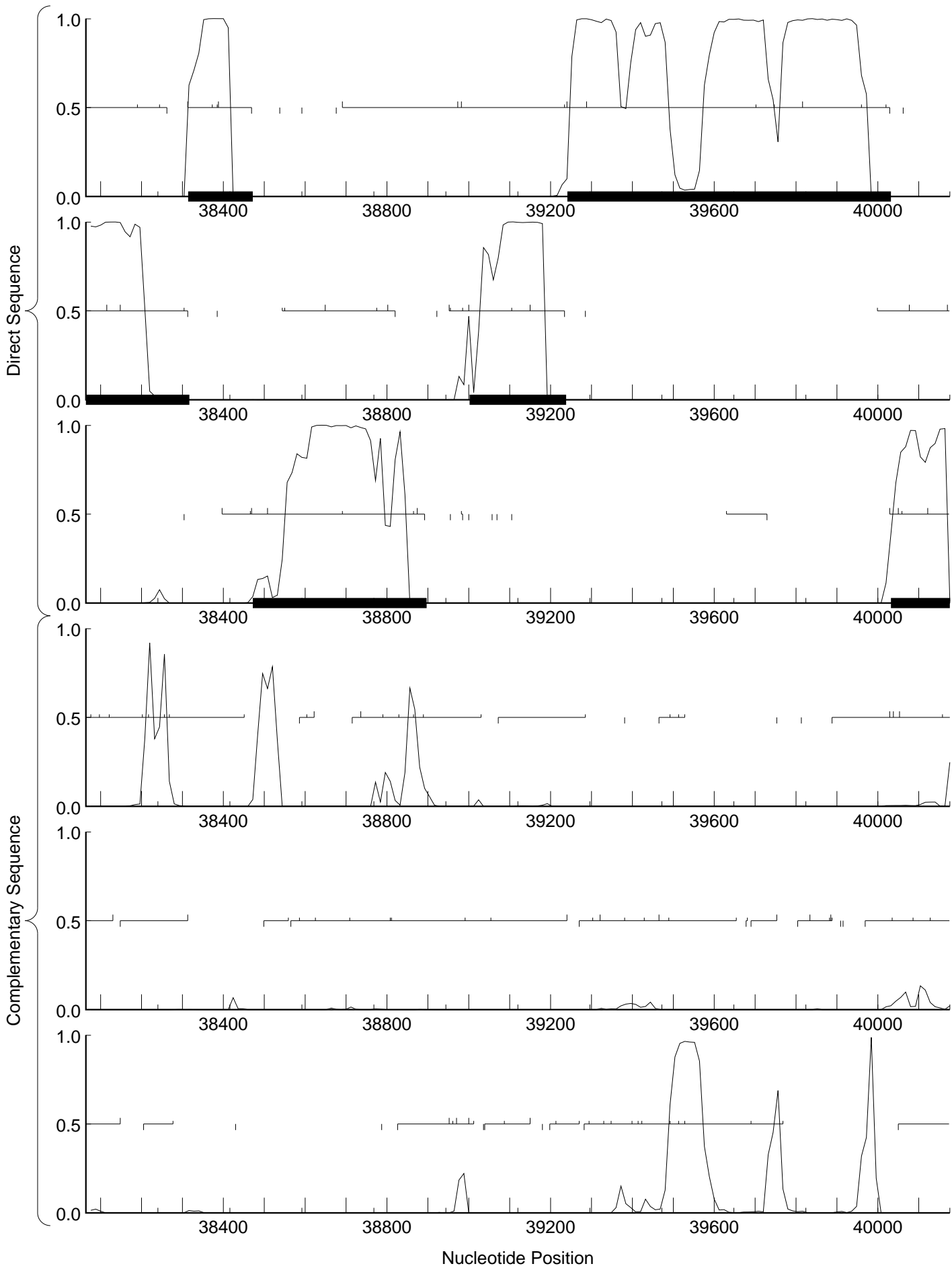
GeneMark.hmm prediction



GeneMark.hmm prediction







GeneMark.hmm prediction

