GeneMark

Version 2.5p (09.08.06) *Copyright 1993 - M. Borodovsky, J. McIninch*

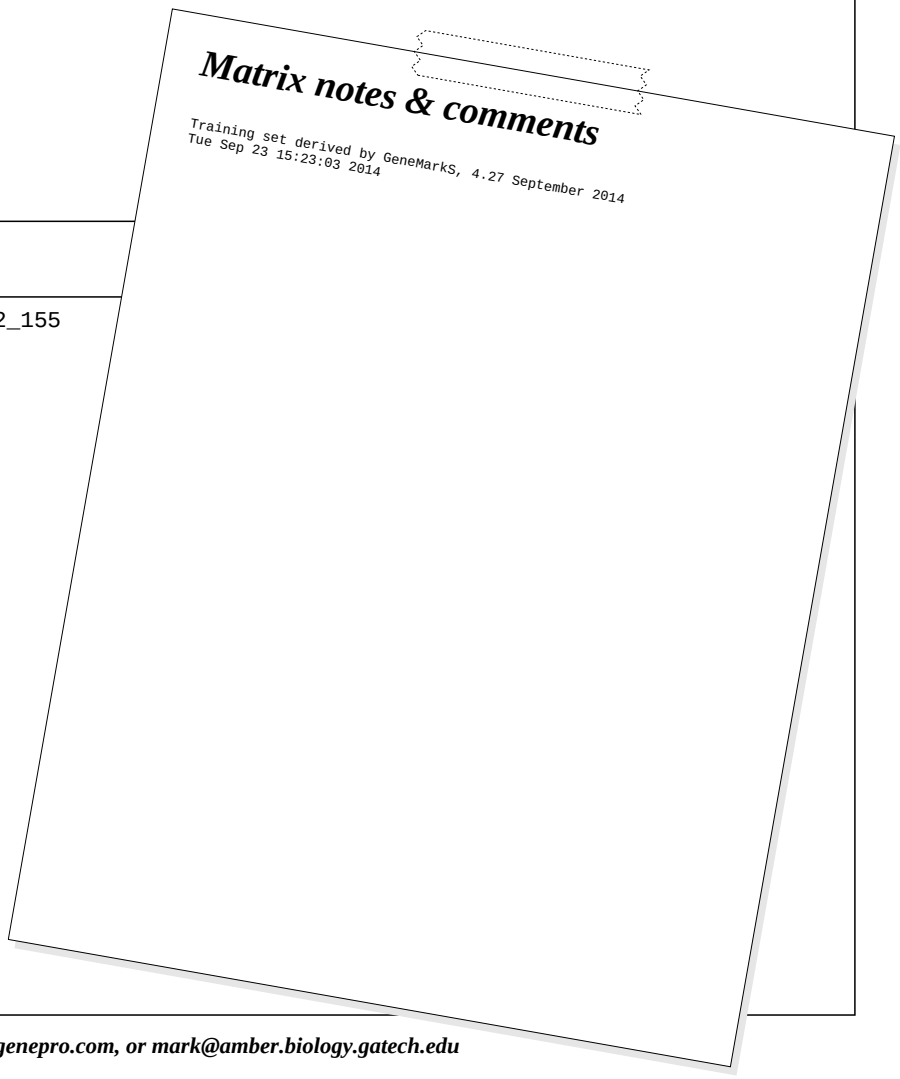
PROGRAM INFORMATION

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Sequence         :  Mycobacterium phage Cerasum complete sequence, 53636 bp including 10-base 3’ overhang (CCGA
Analysis Date    :  3/28/24 at 13:38:45
Pages            :  27
Sequence Length  :  53636 bp
GC Content       :   61.49%

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,
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MATRIX INFORMATION

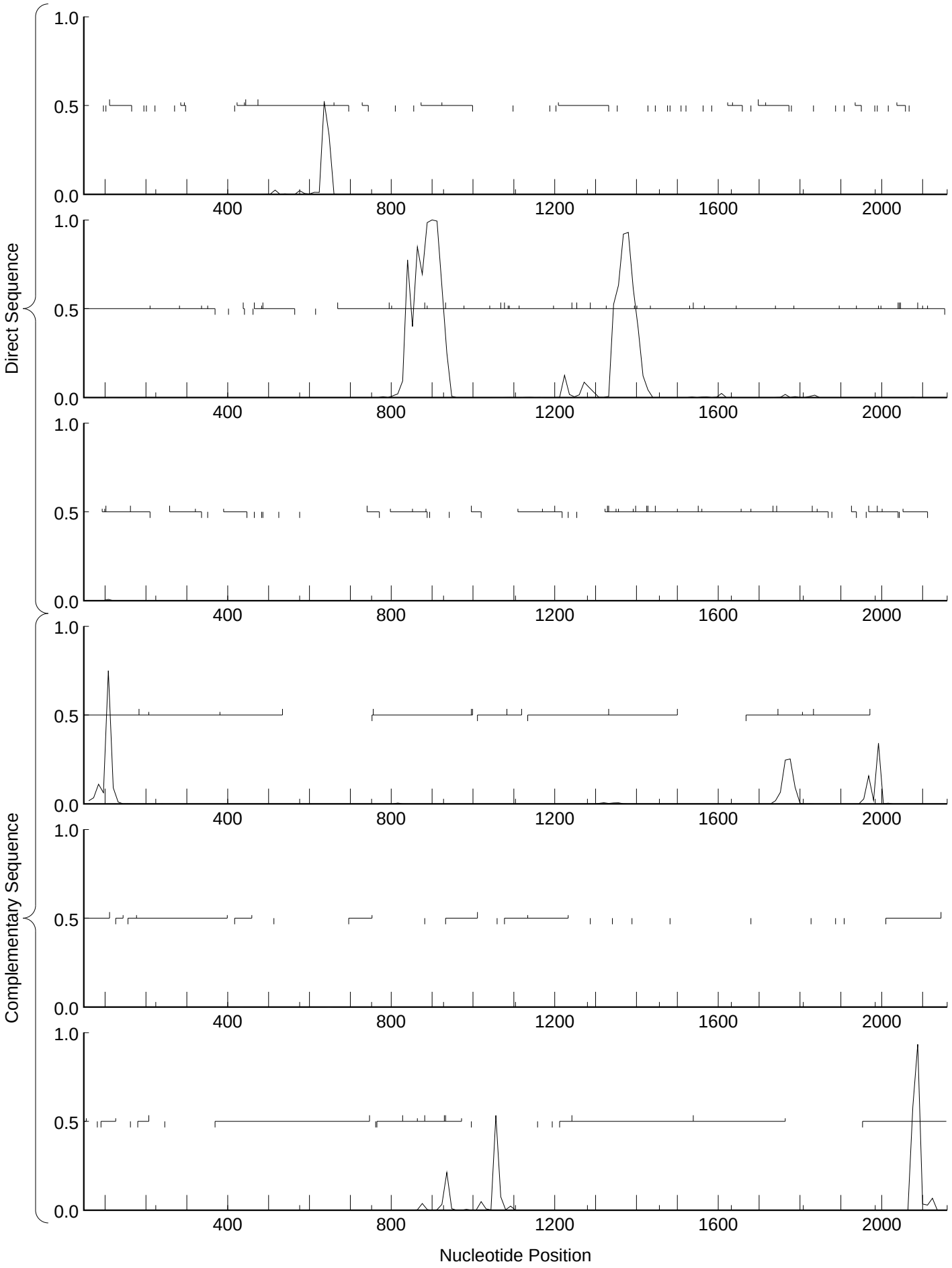
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Matrix     :  Mycobacterium_smegmatis_MC2_155
Author     :  -

Order      :  4
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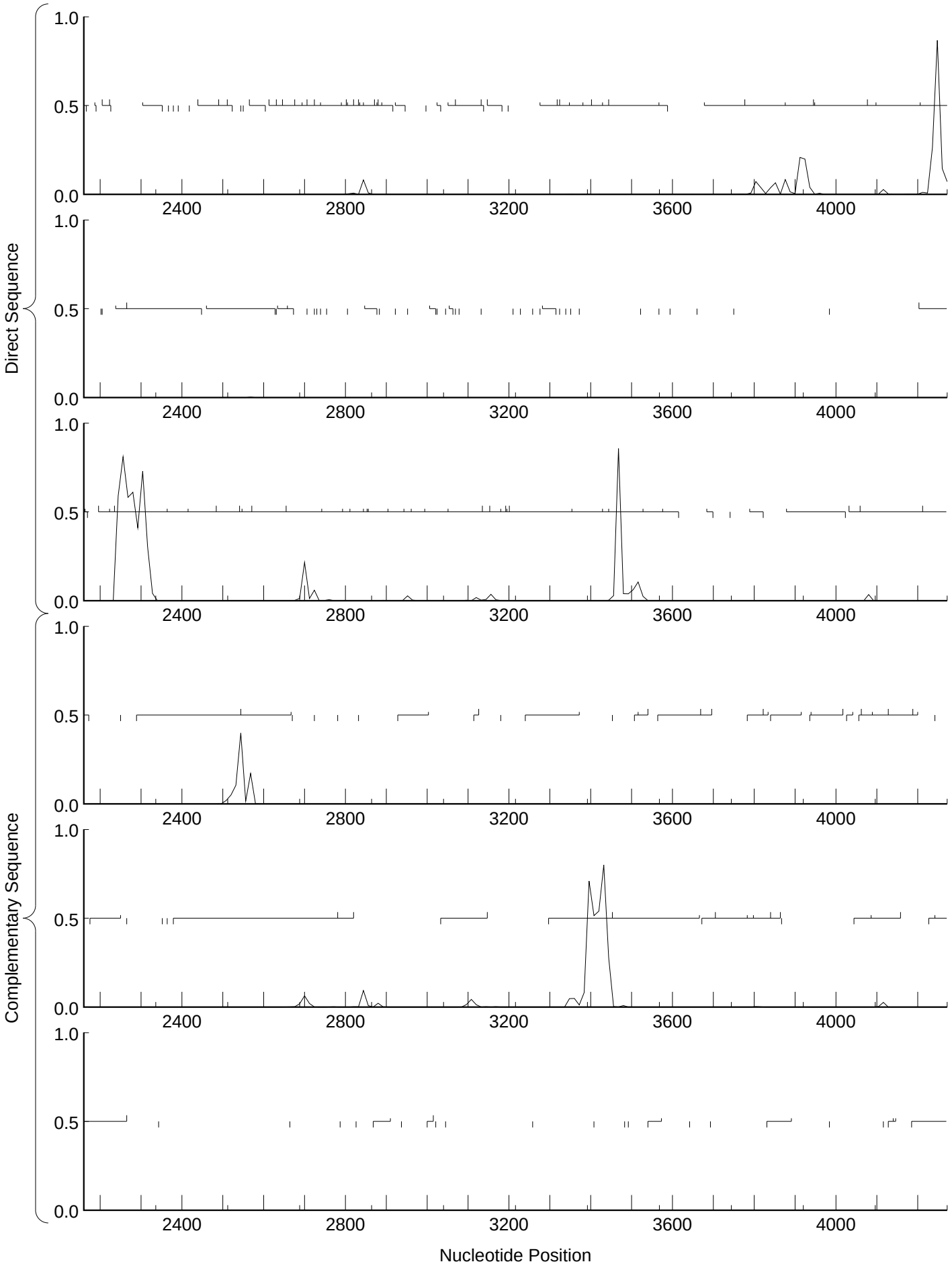

```
  Send questions / comments to:
      Dr. M. Borodovsky
      Georgia Institute of Technology
      School of Biology
      Atlanta, GA  30332-0230
```


For help or information, send electronic mail to: custserv@genepro.com, or mark@amber.biology.gatech.edu

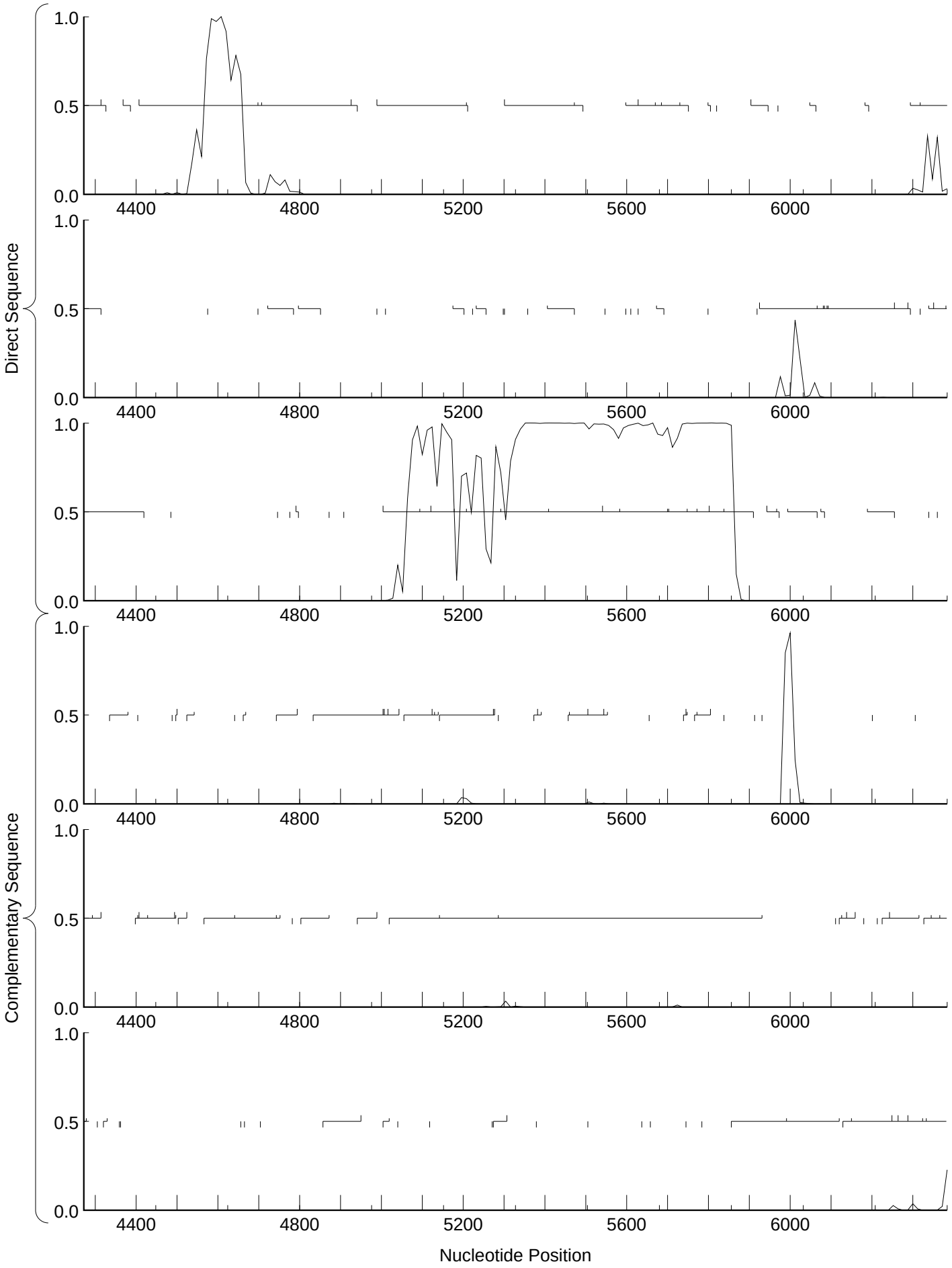
m complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 2/27



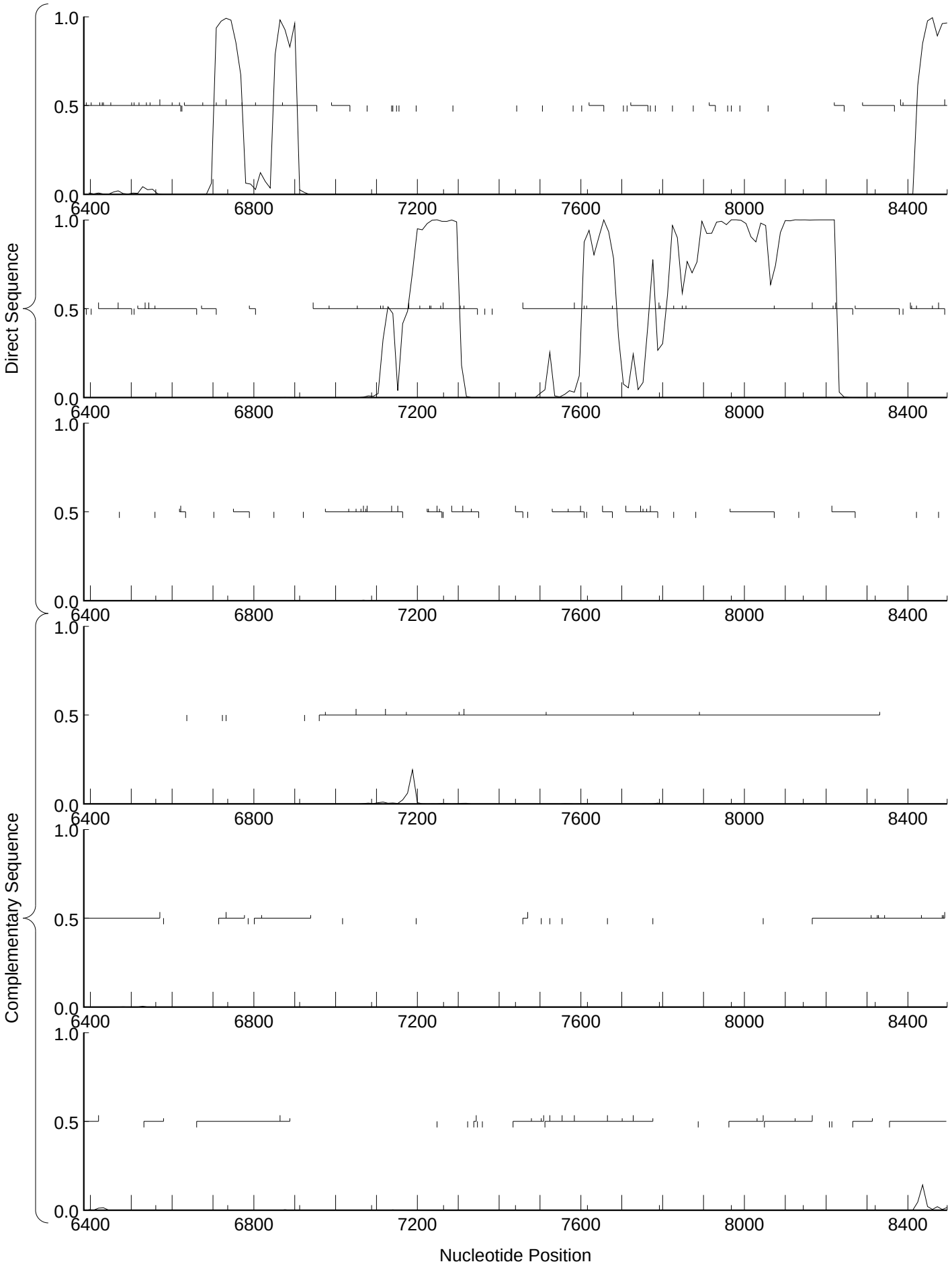
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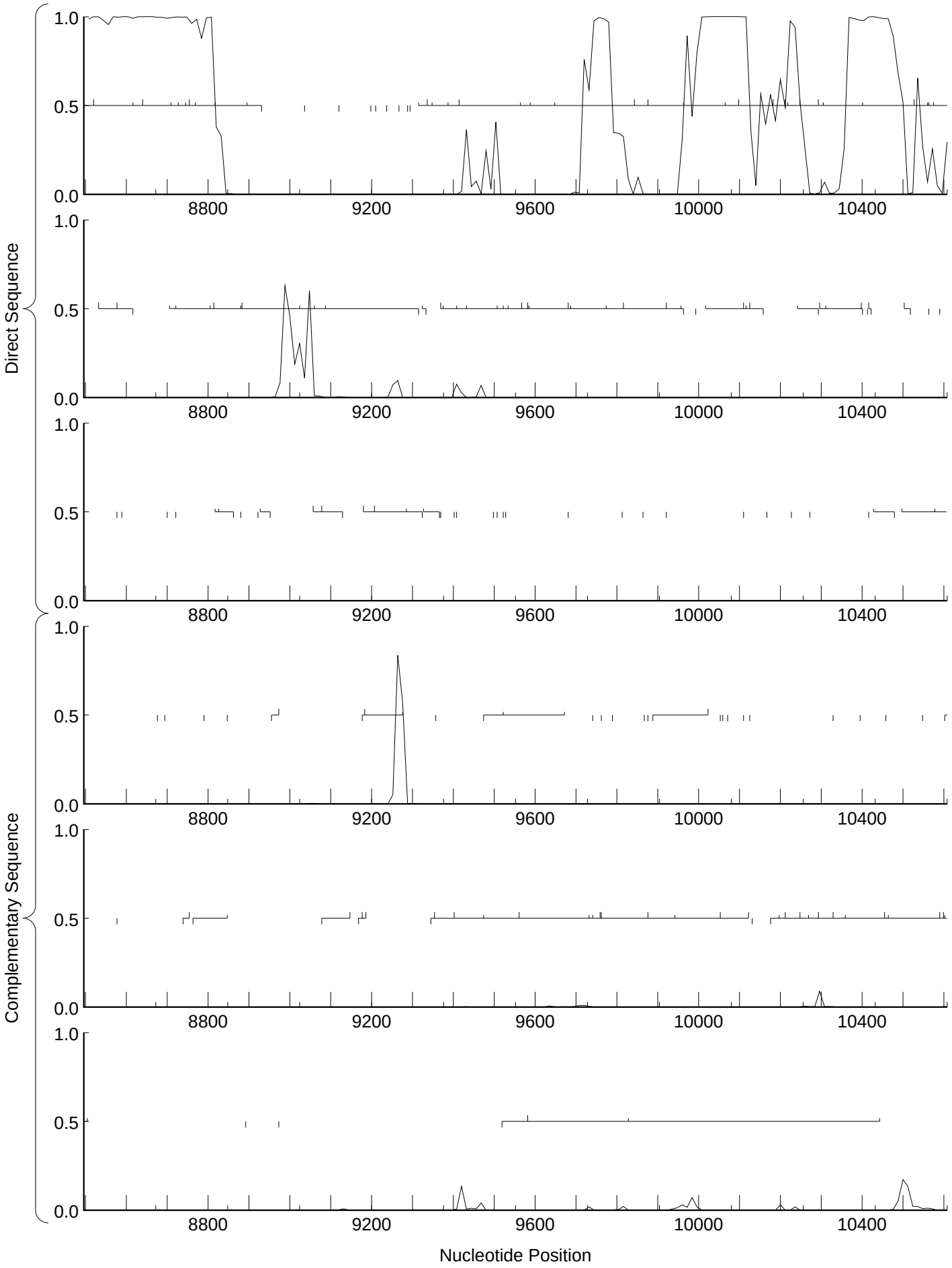
m complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 4/27



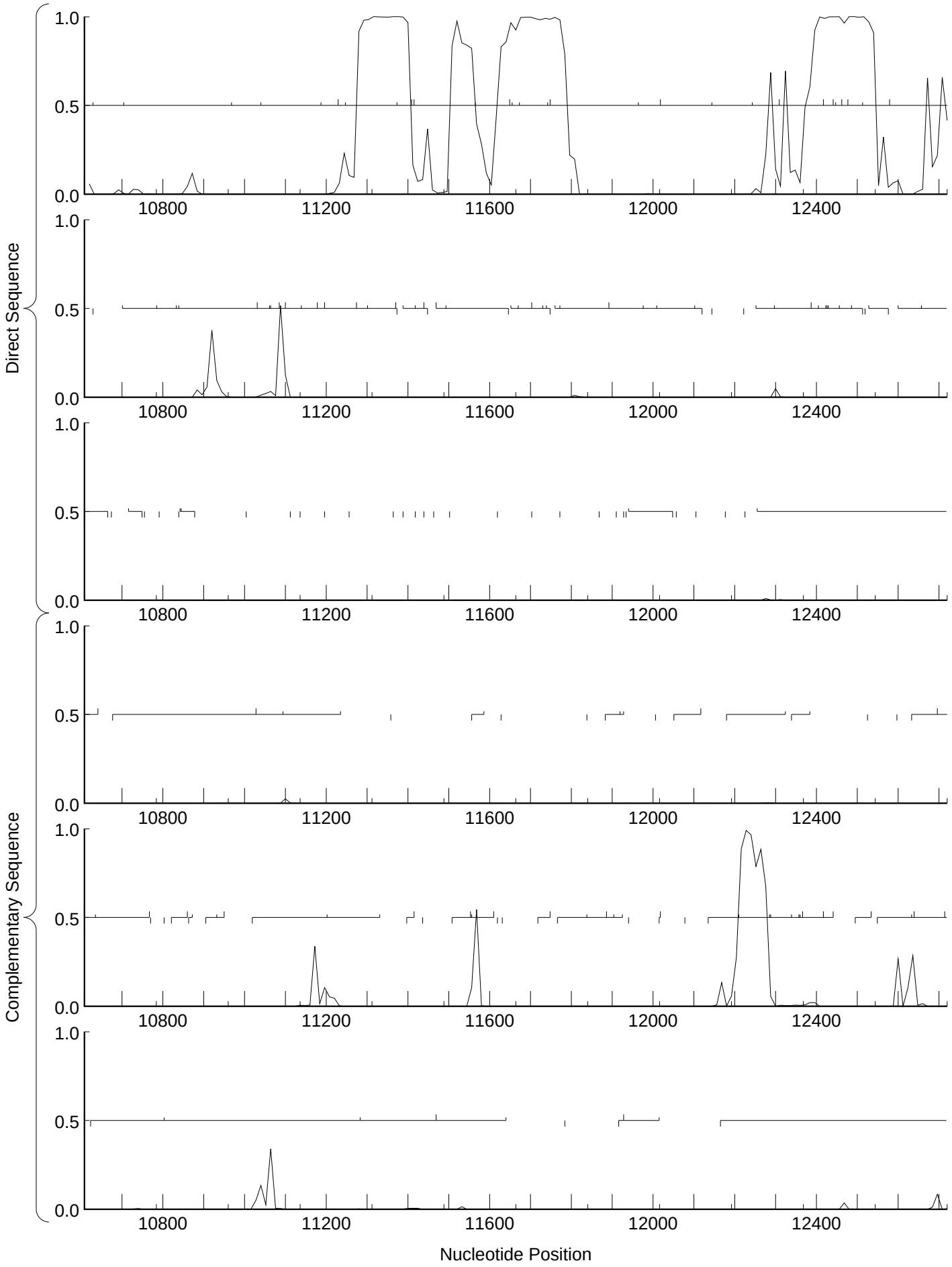
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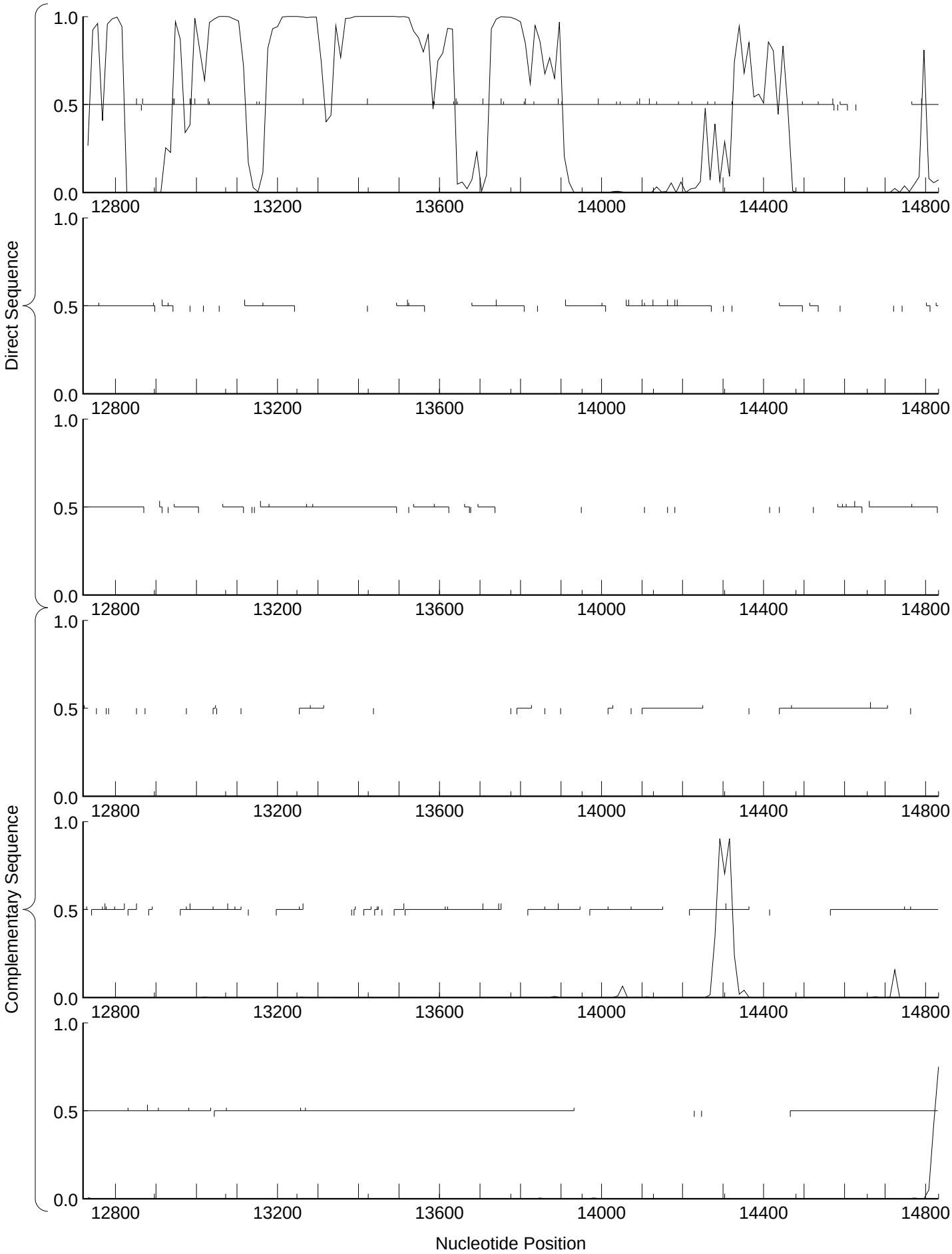
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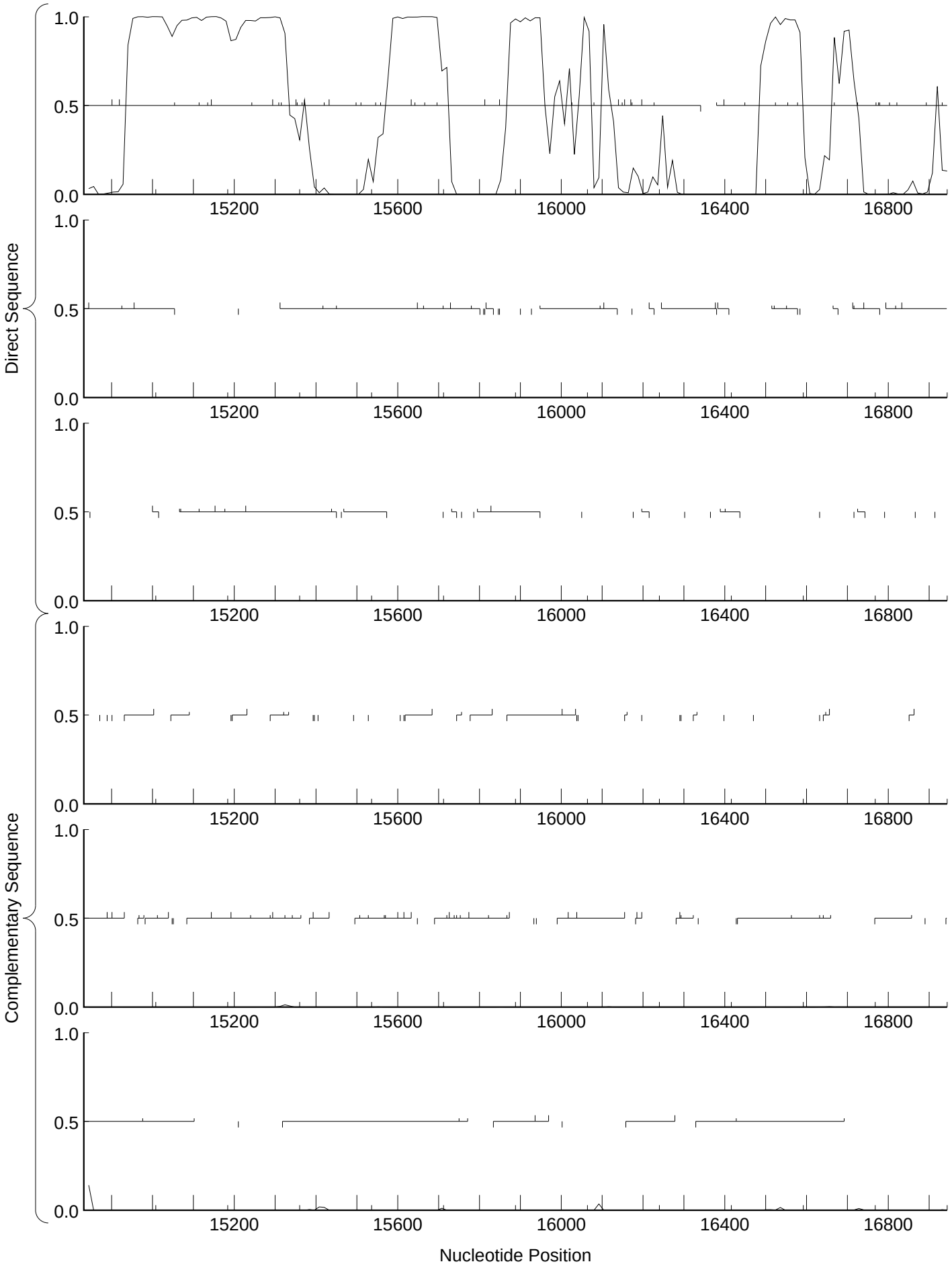
m complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 7/27



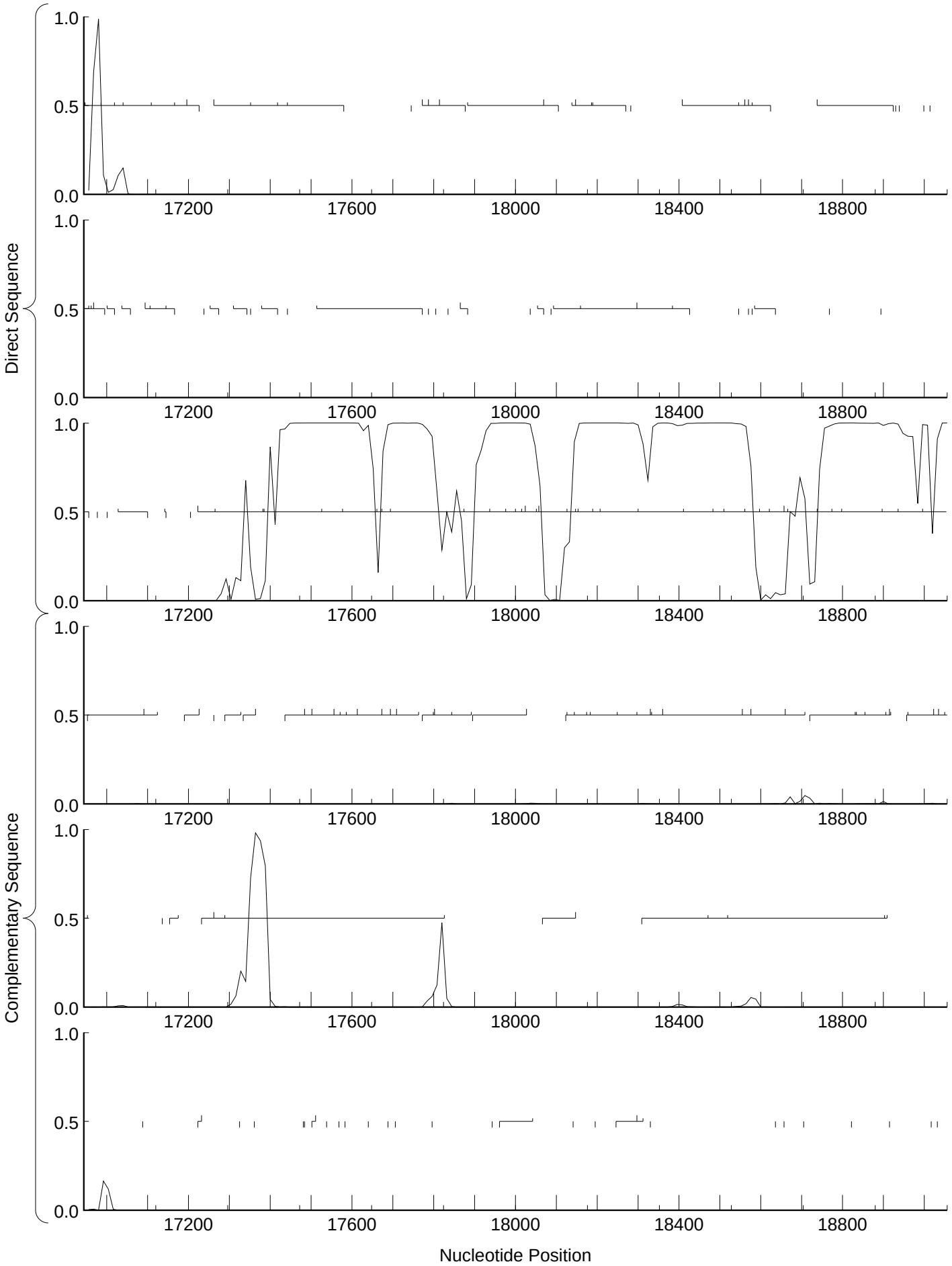
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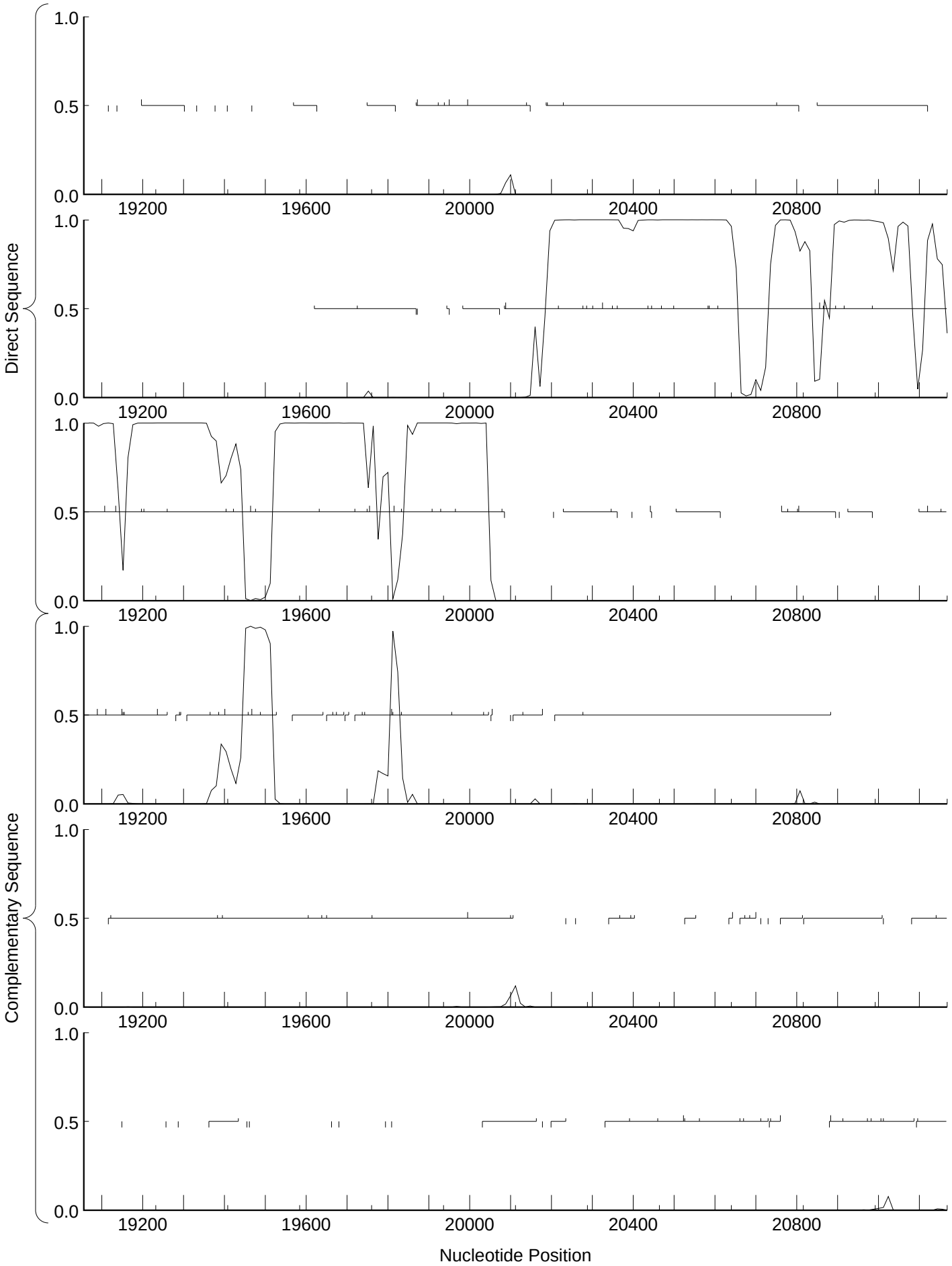
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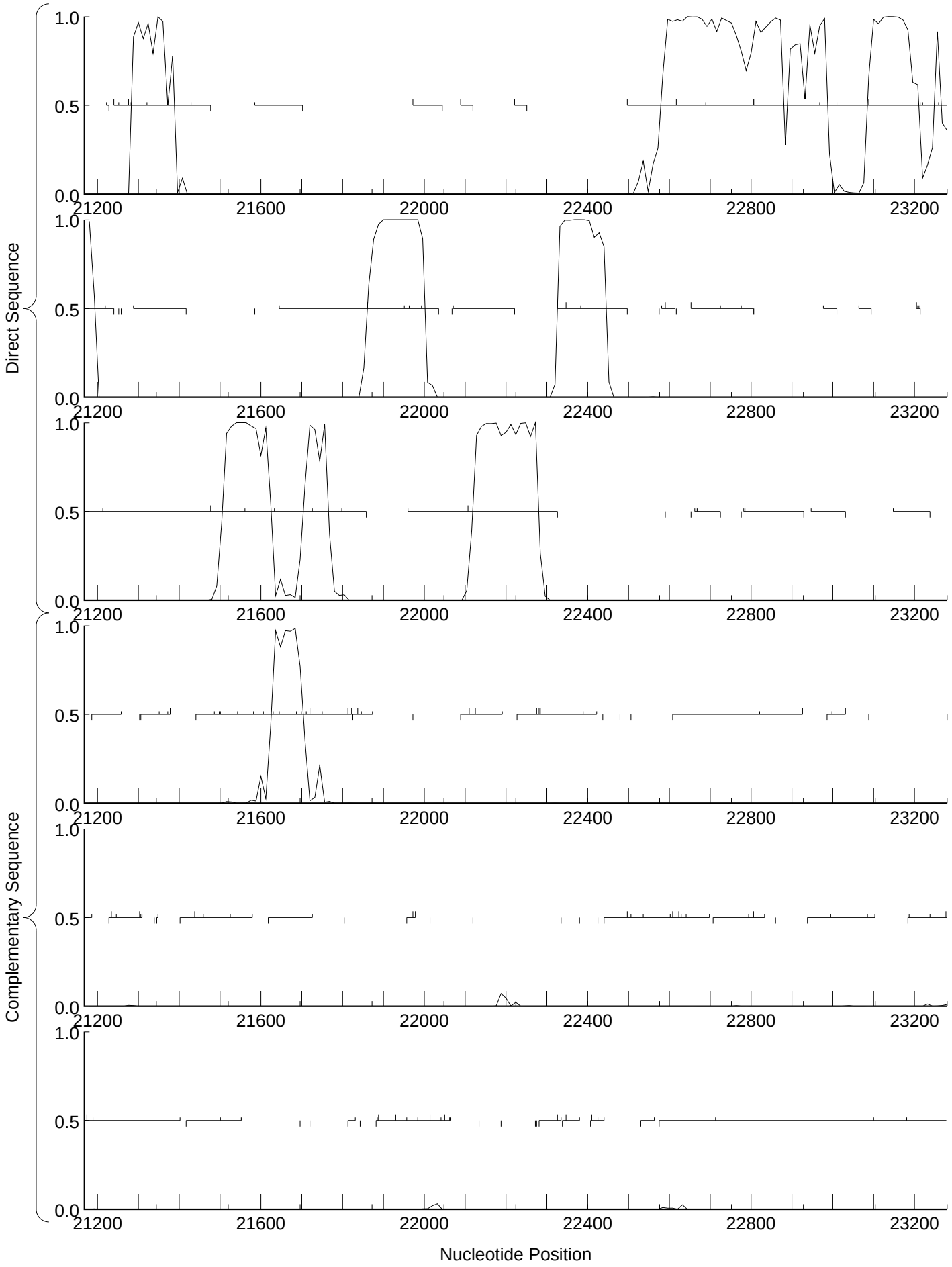
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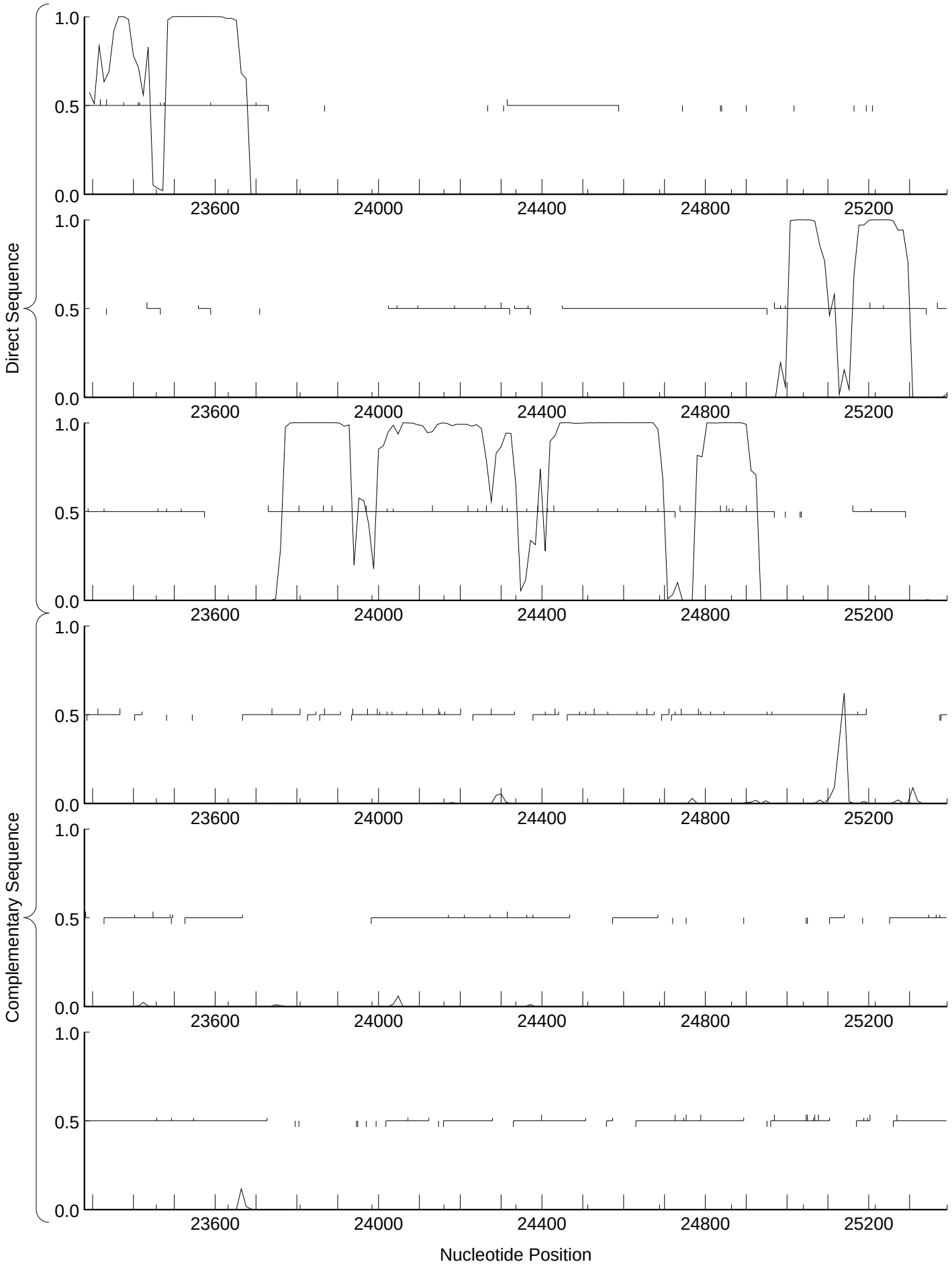
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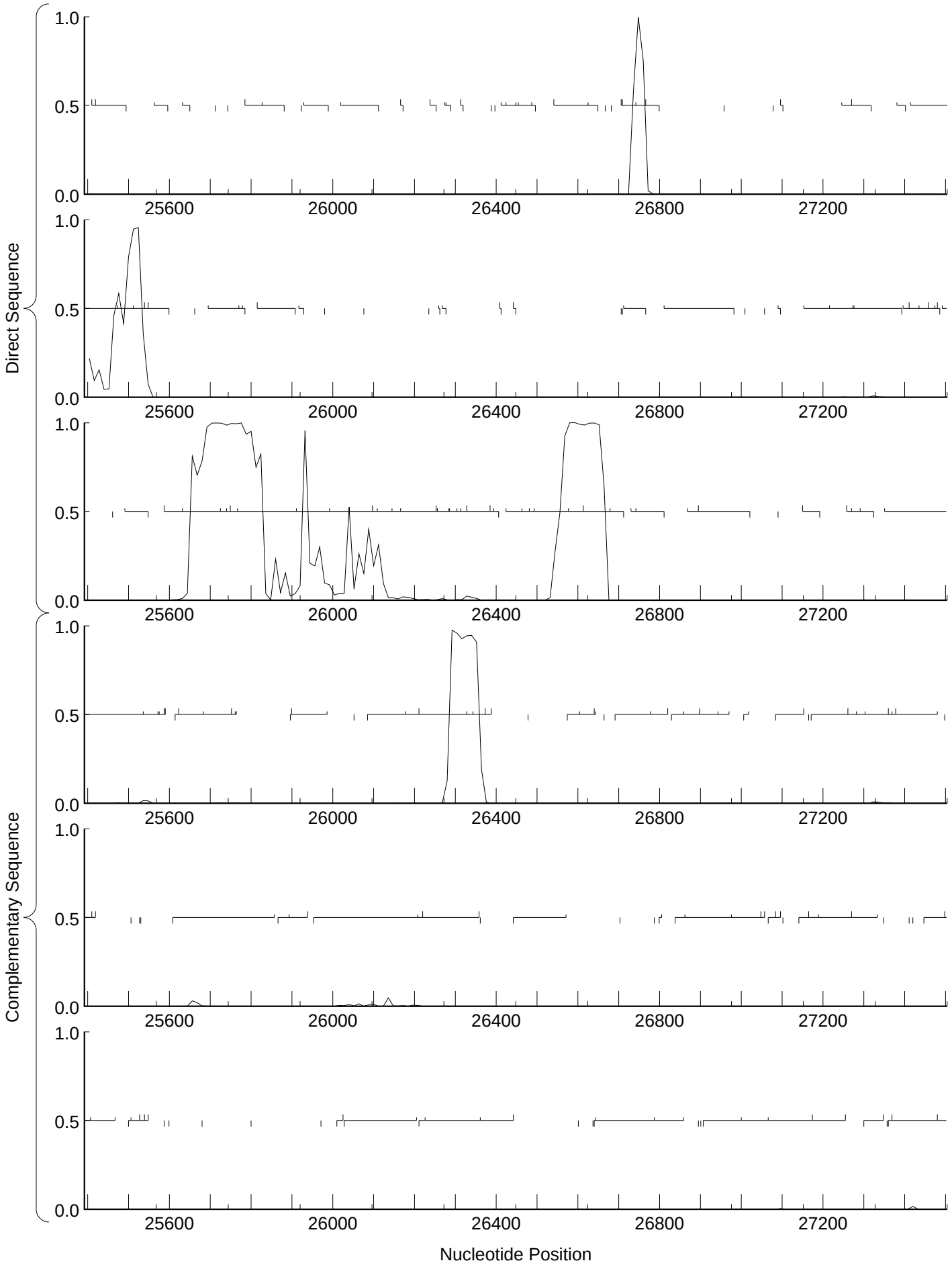
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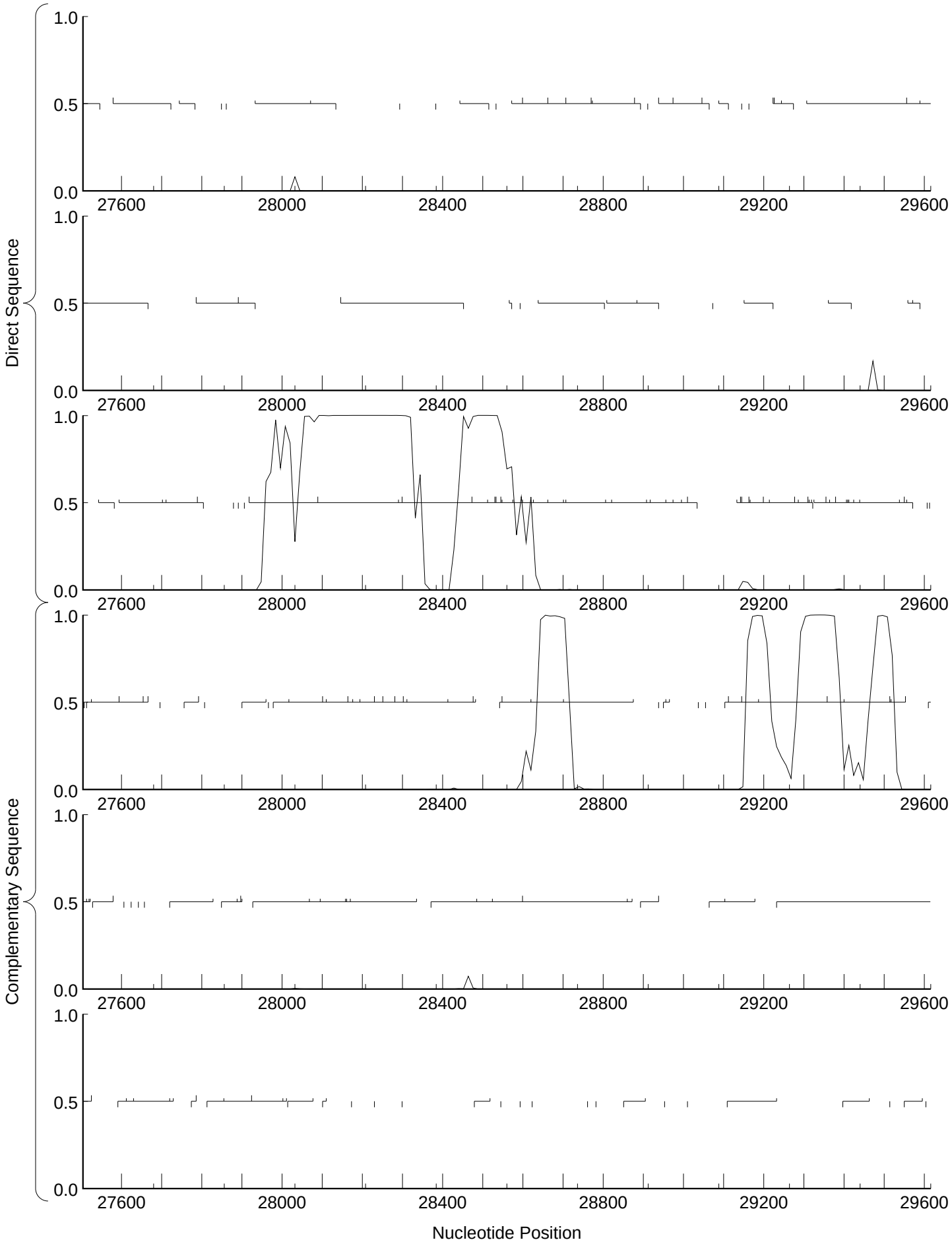
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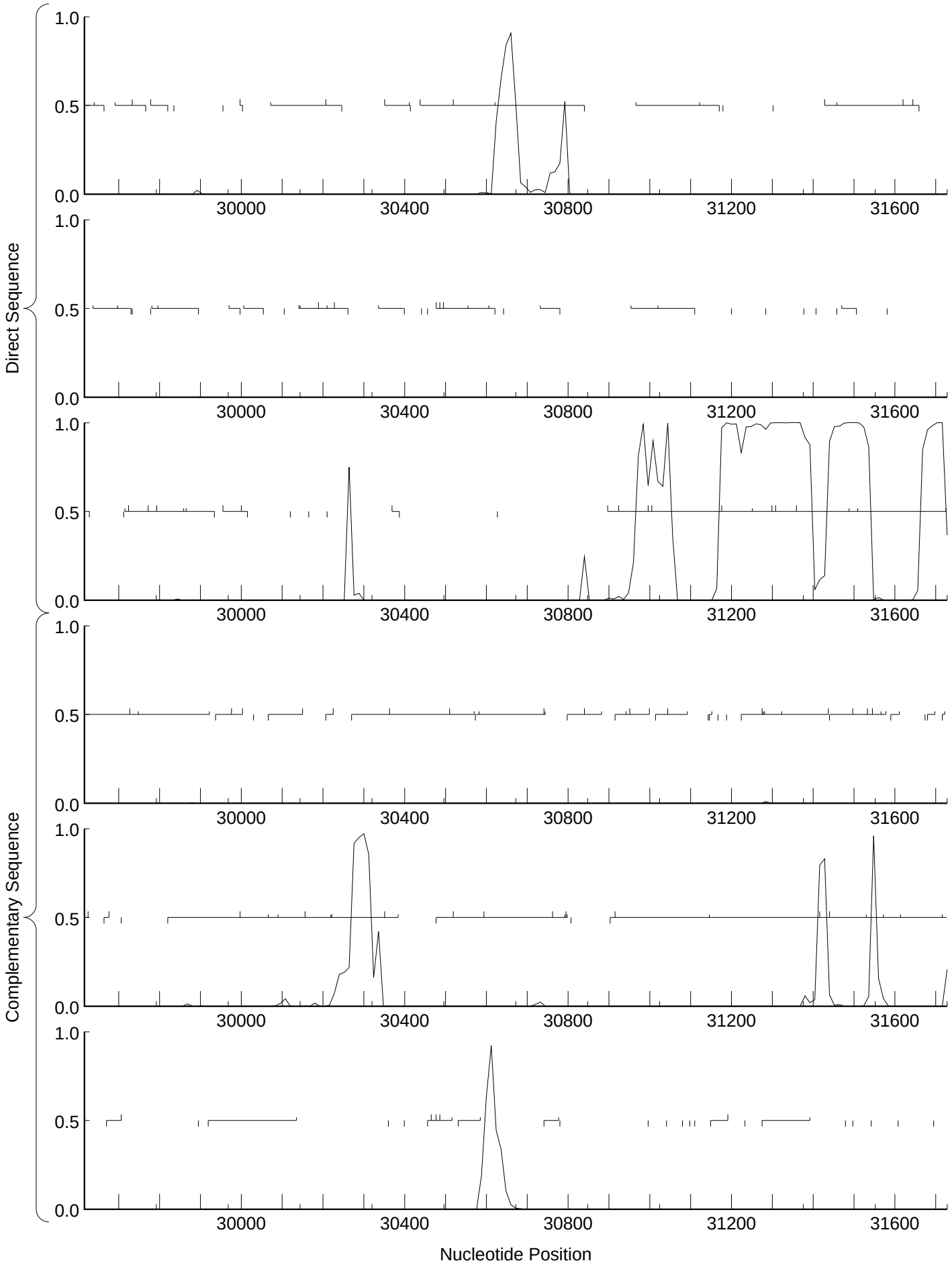


n complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 14/27

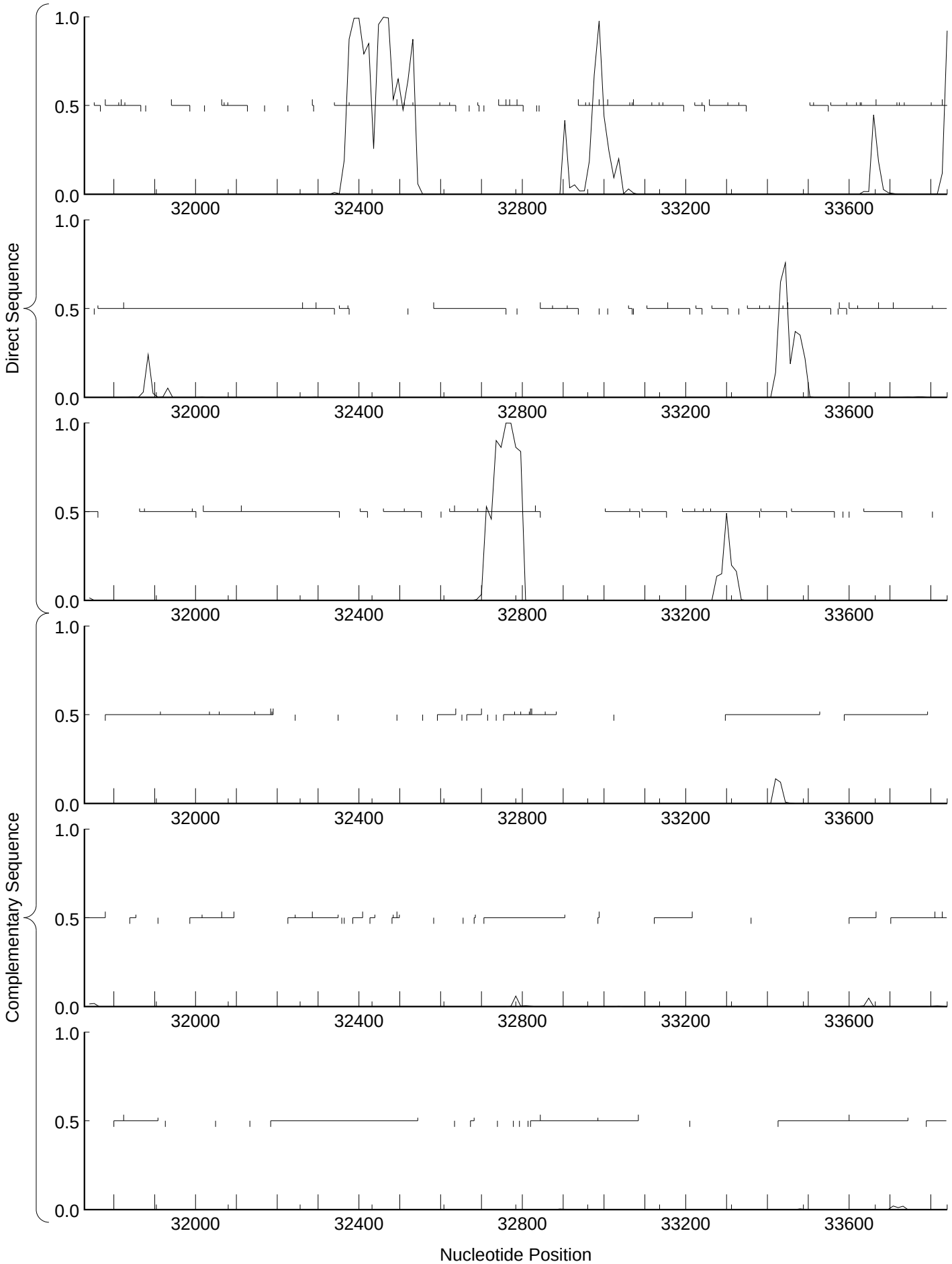


n complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 15/27

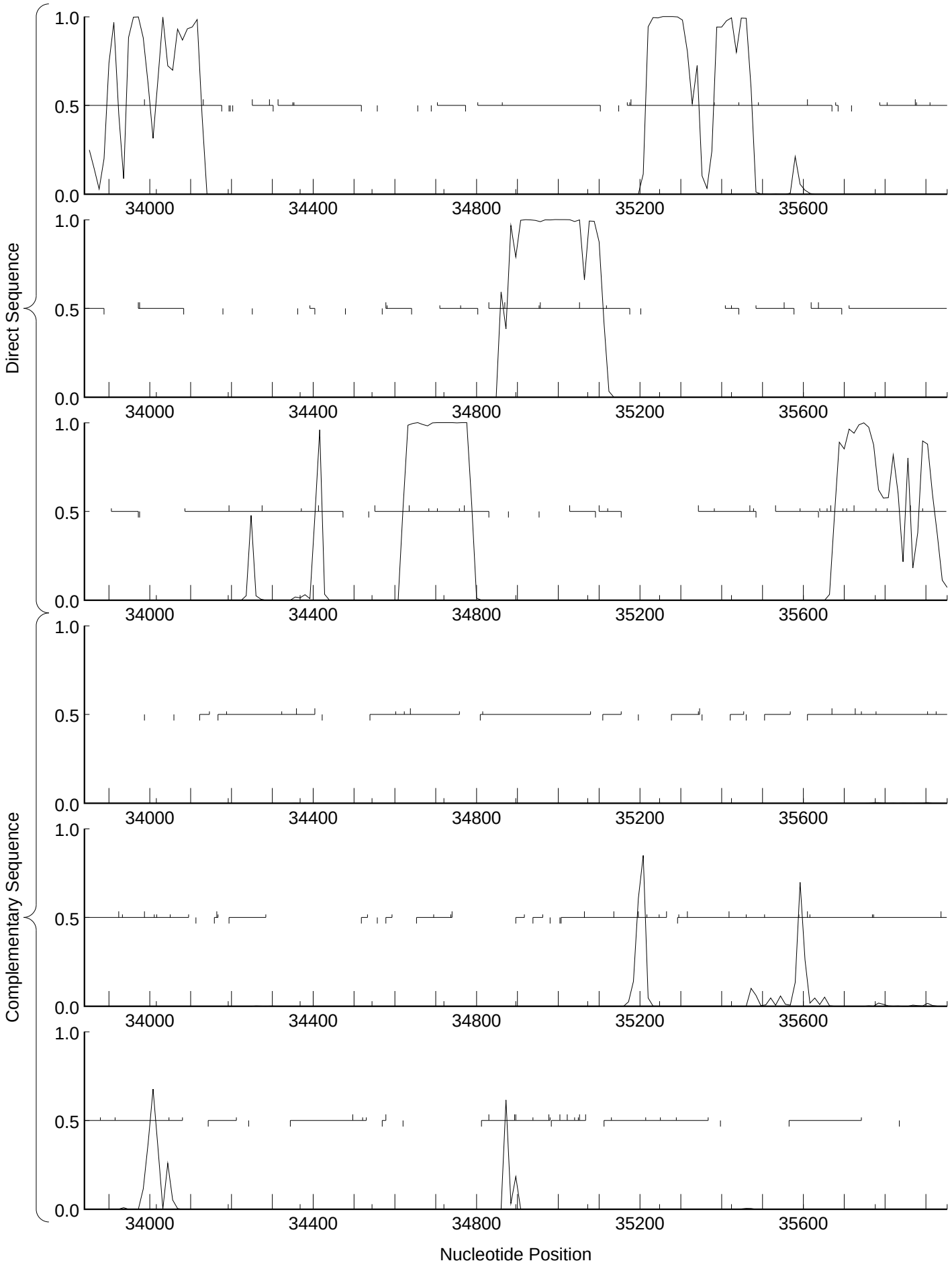



Direct Sequence
Complementary Sequence
1.0
0.5
0.0
30000
30400
30800
31200
31600
Nucleotide Position

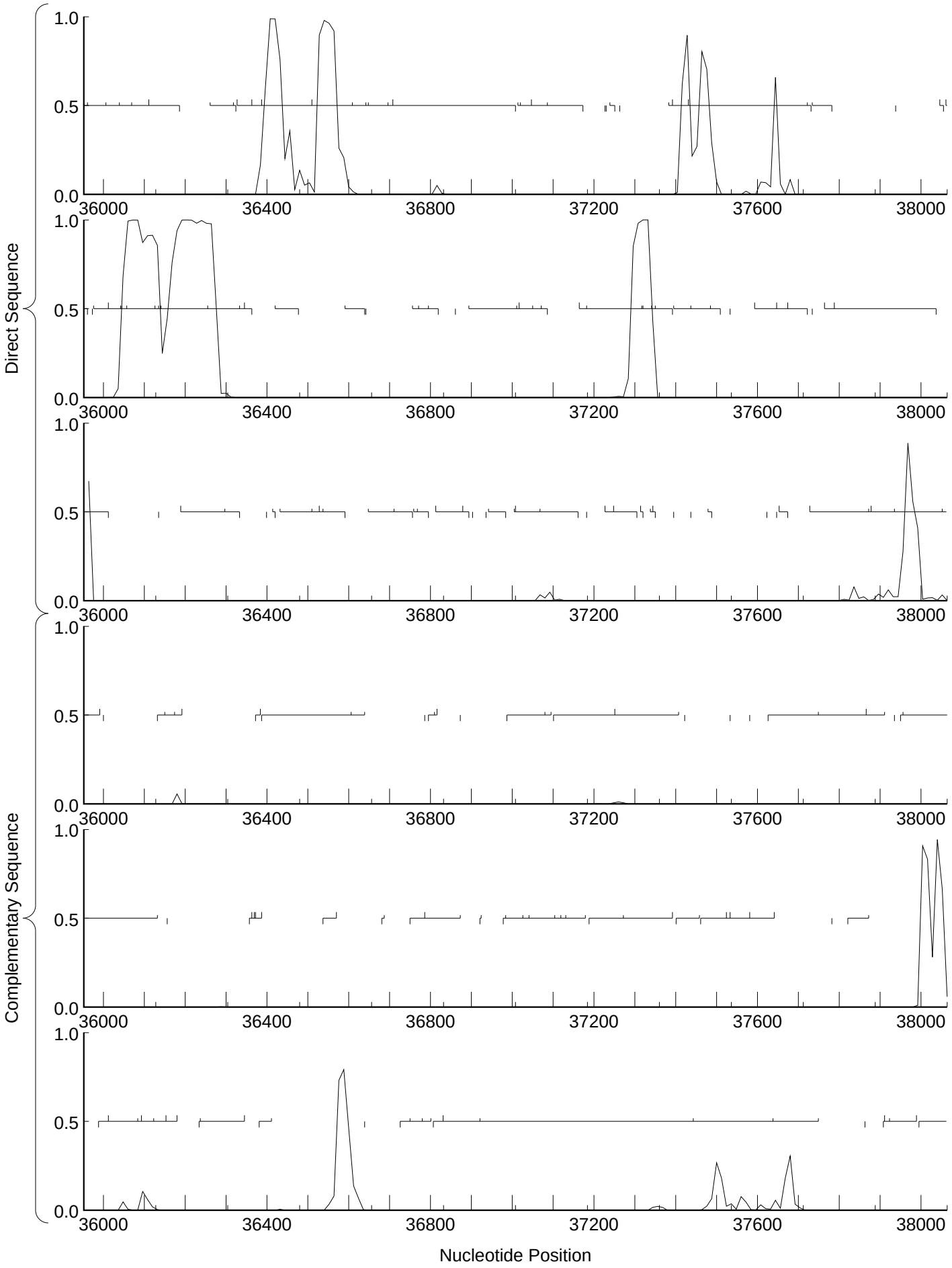
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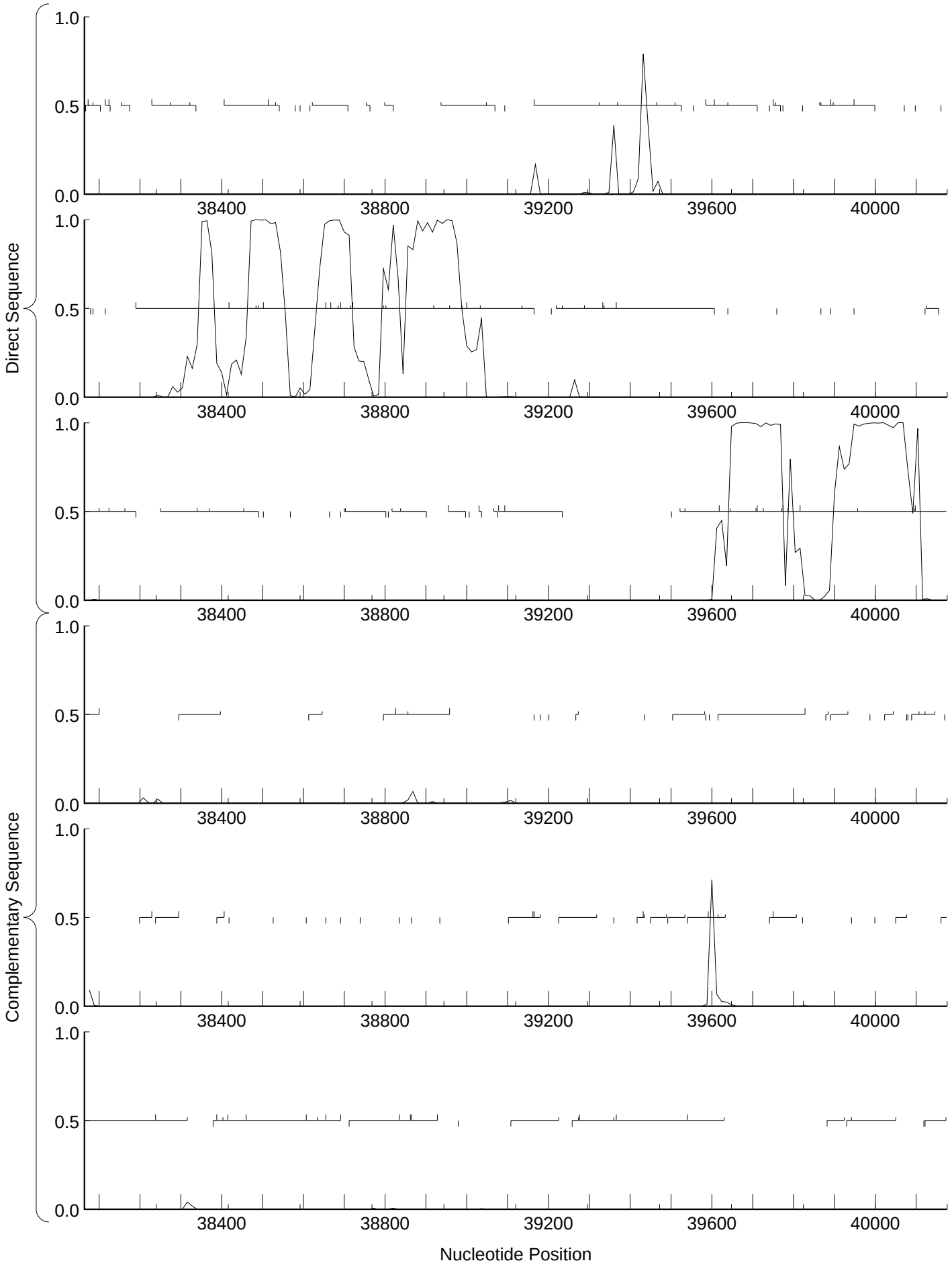


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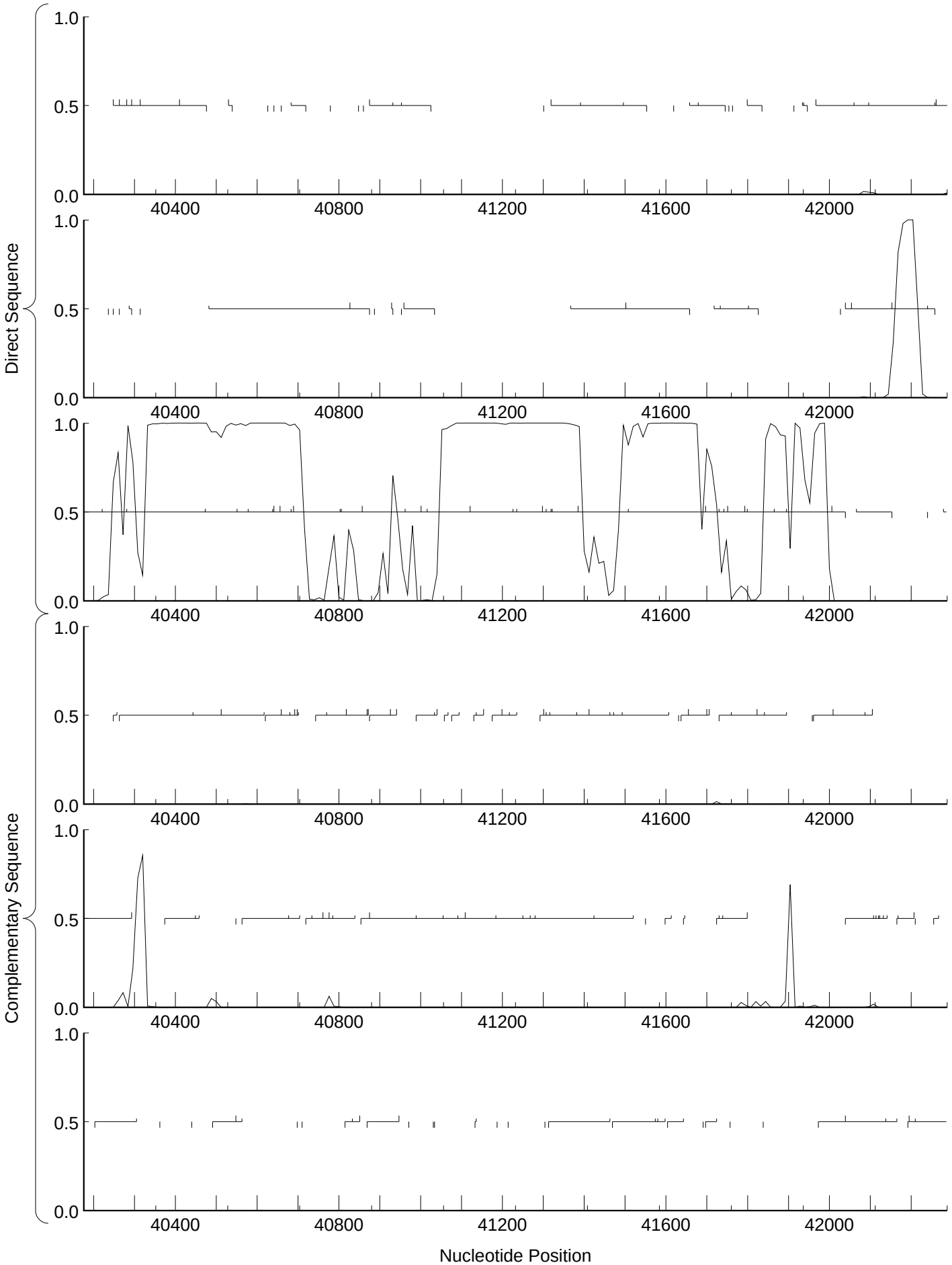


n complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 19/27

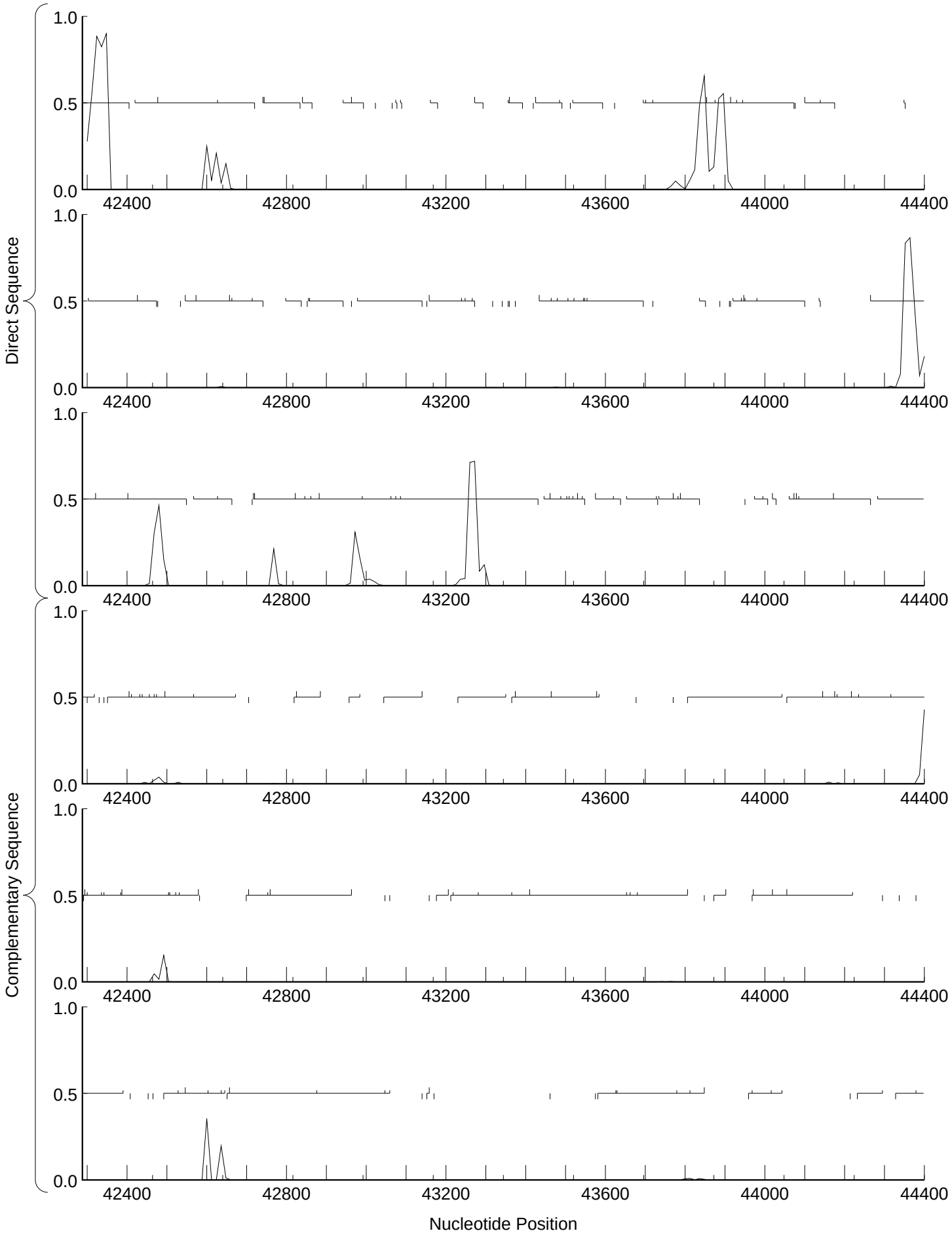



Direct Sequence
Complementary Sequence
1.0
0.5
0.0
38400
38800
39200
39600
40000
Nucleotide Position

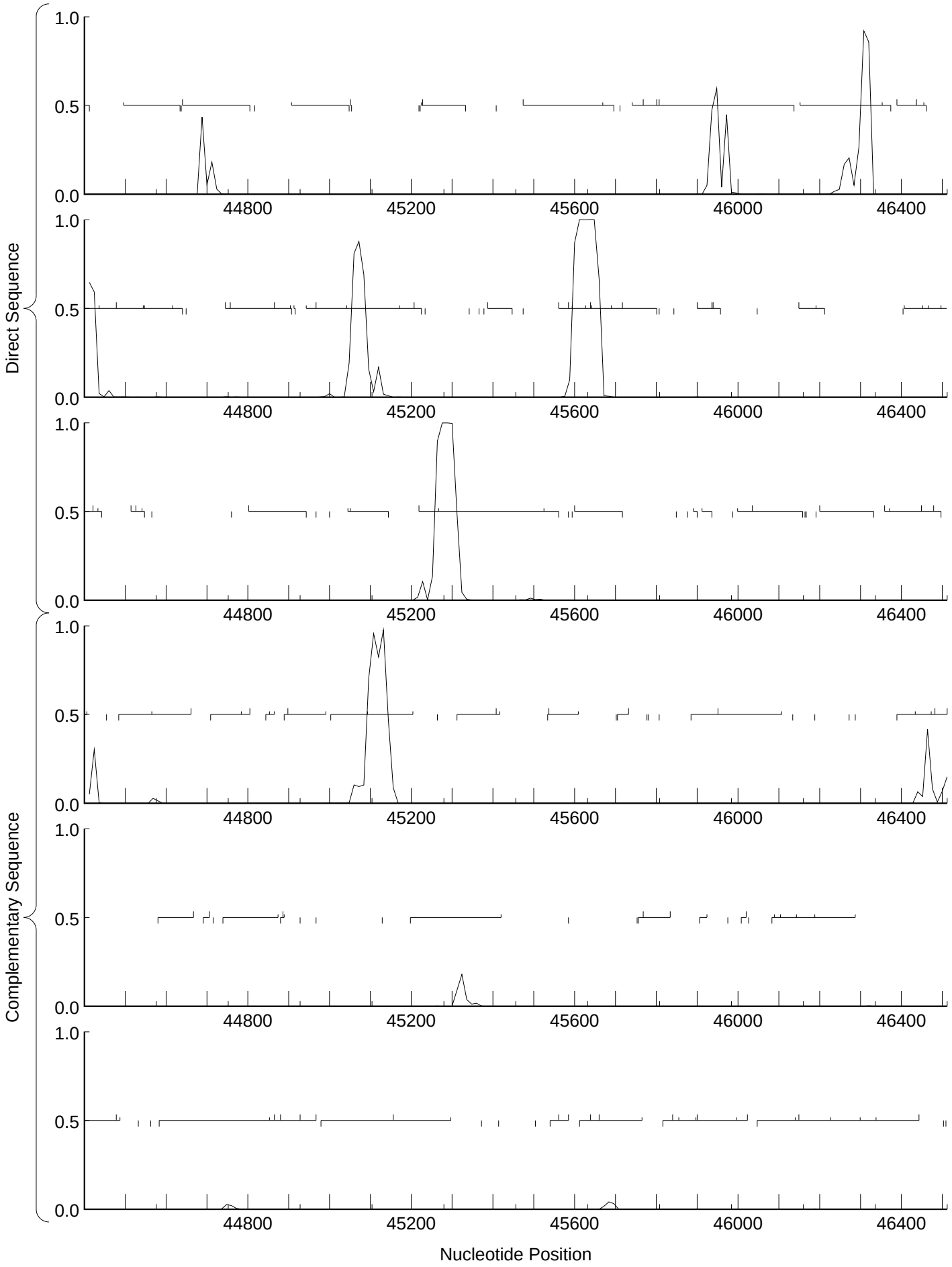
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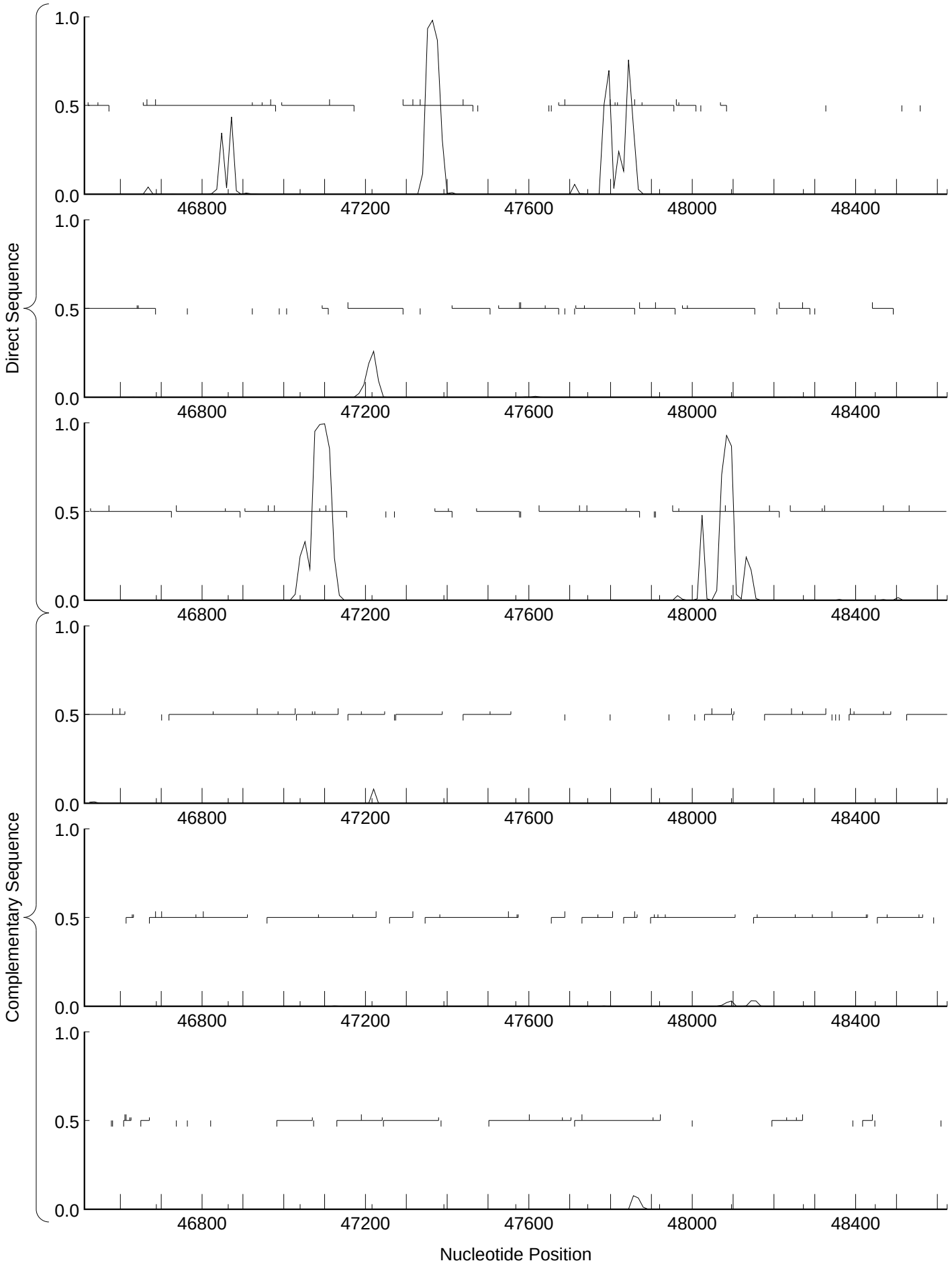
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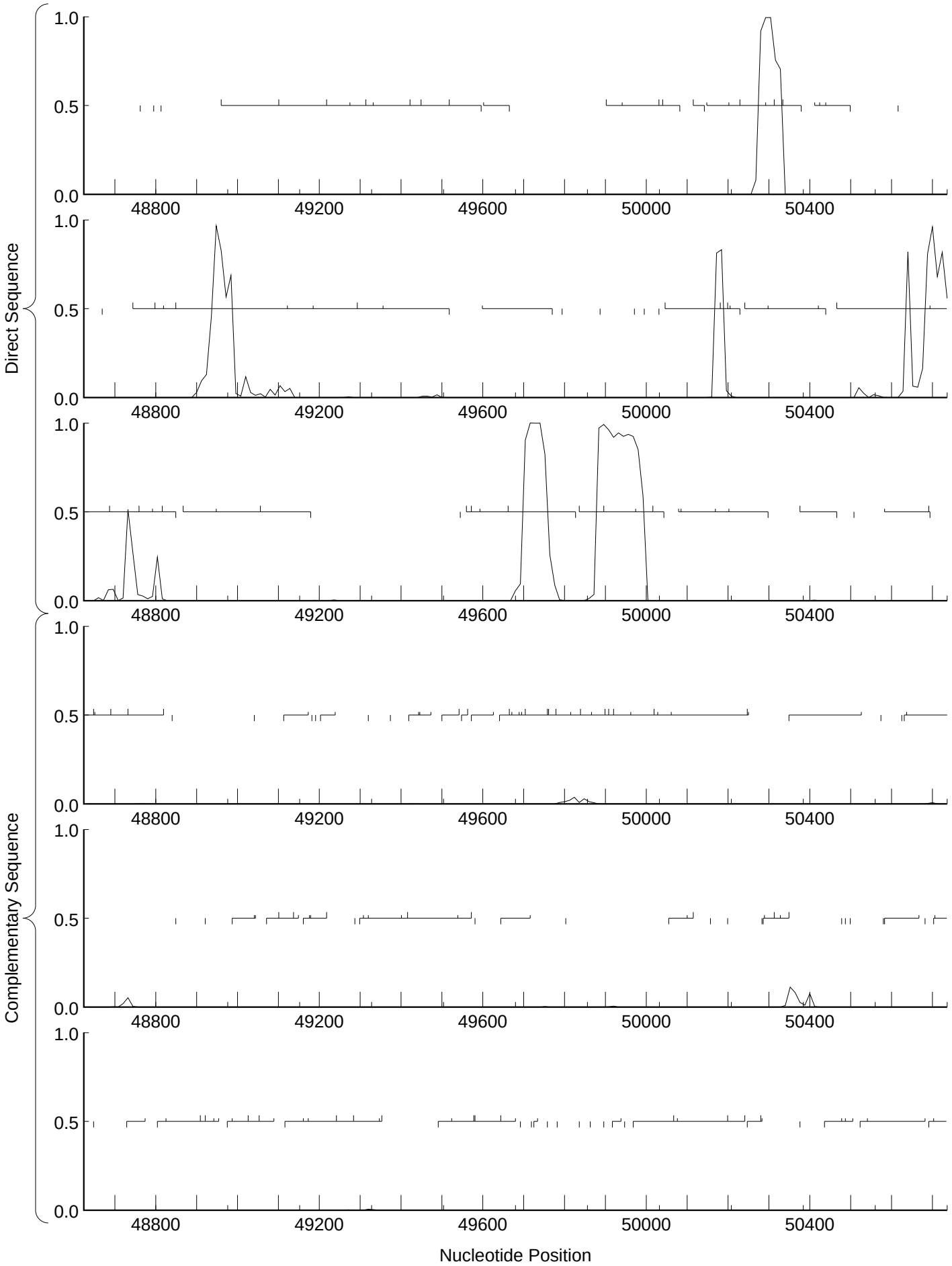
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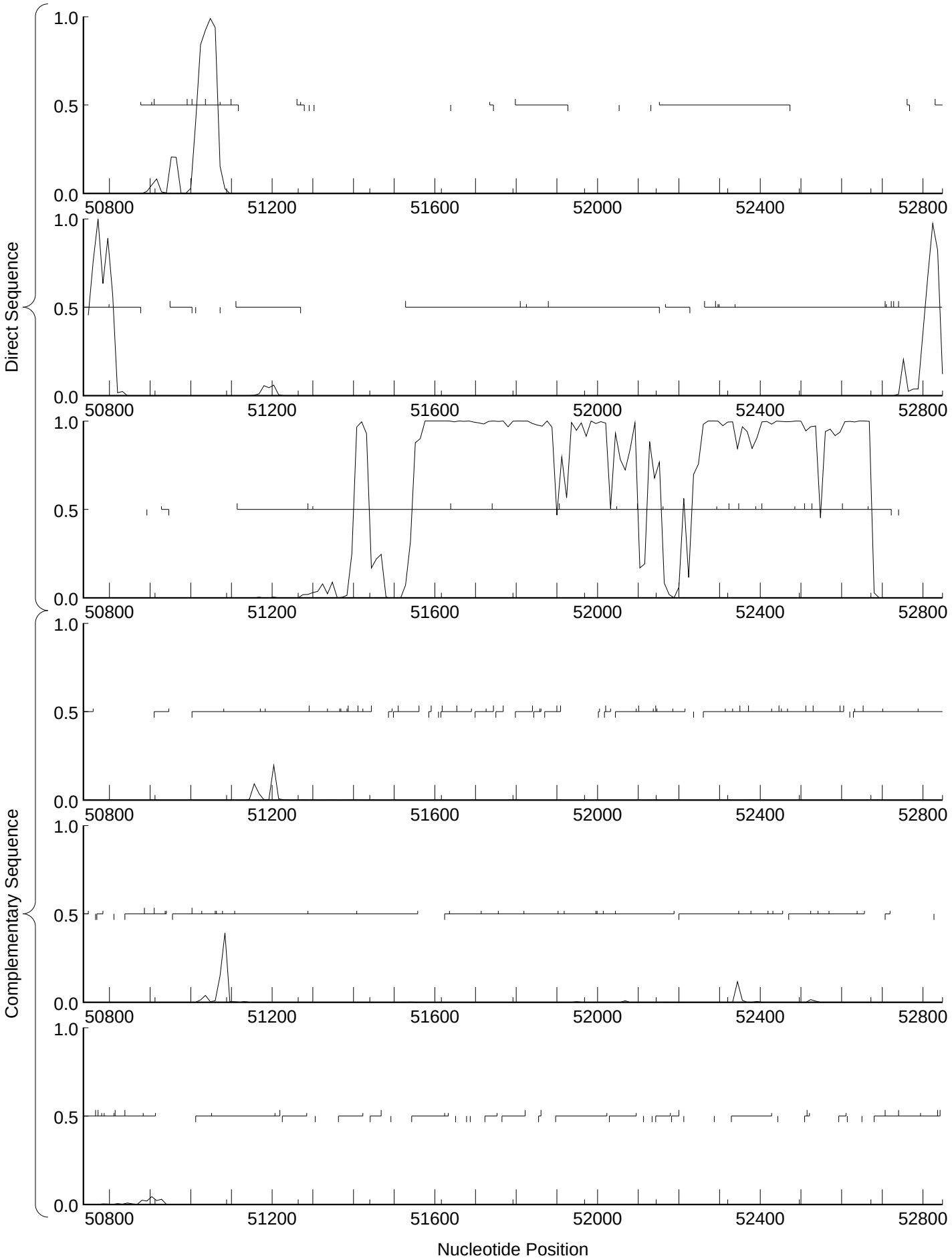


n complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 24/27



n complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 25/27




Direct Sequence
Complementary Sequence
1.0
0.5
0.0
50800
51200
51600
52000
52400
52800
Nucleotide Position

n complete sequence, 53636 bp including 10-base 3’ overhang (CCGATGGCAT), Cluster F1, Order 4, Window 96, Step 12, 27/27

