# GeneMark

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

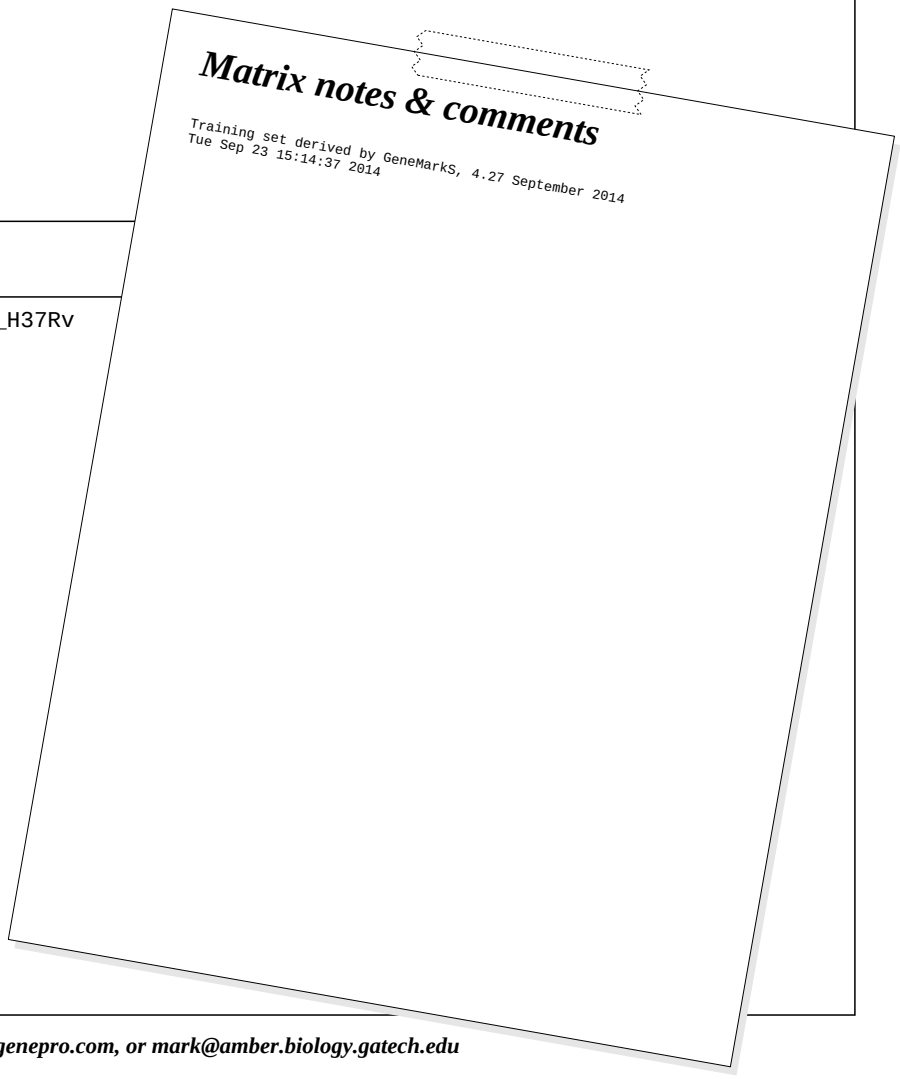
## PROGRAM INFORMATION

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Analysis Date    :  3/28/24 at 11:22:12
Pages            :  54
Sequence Length  :  110569 bp
GC Content       :   60.92%

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

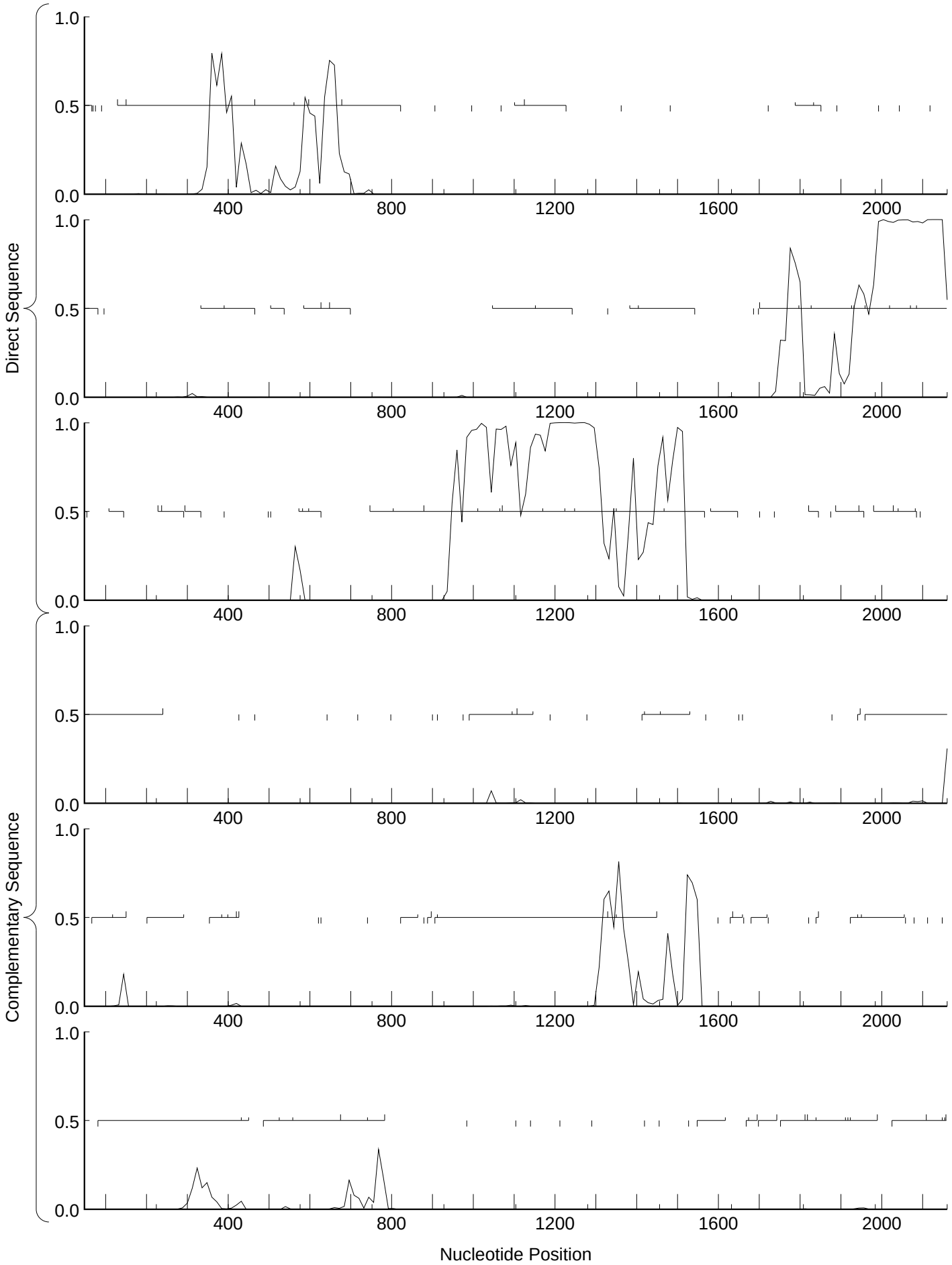
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Author     :  -

Order      :  4
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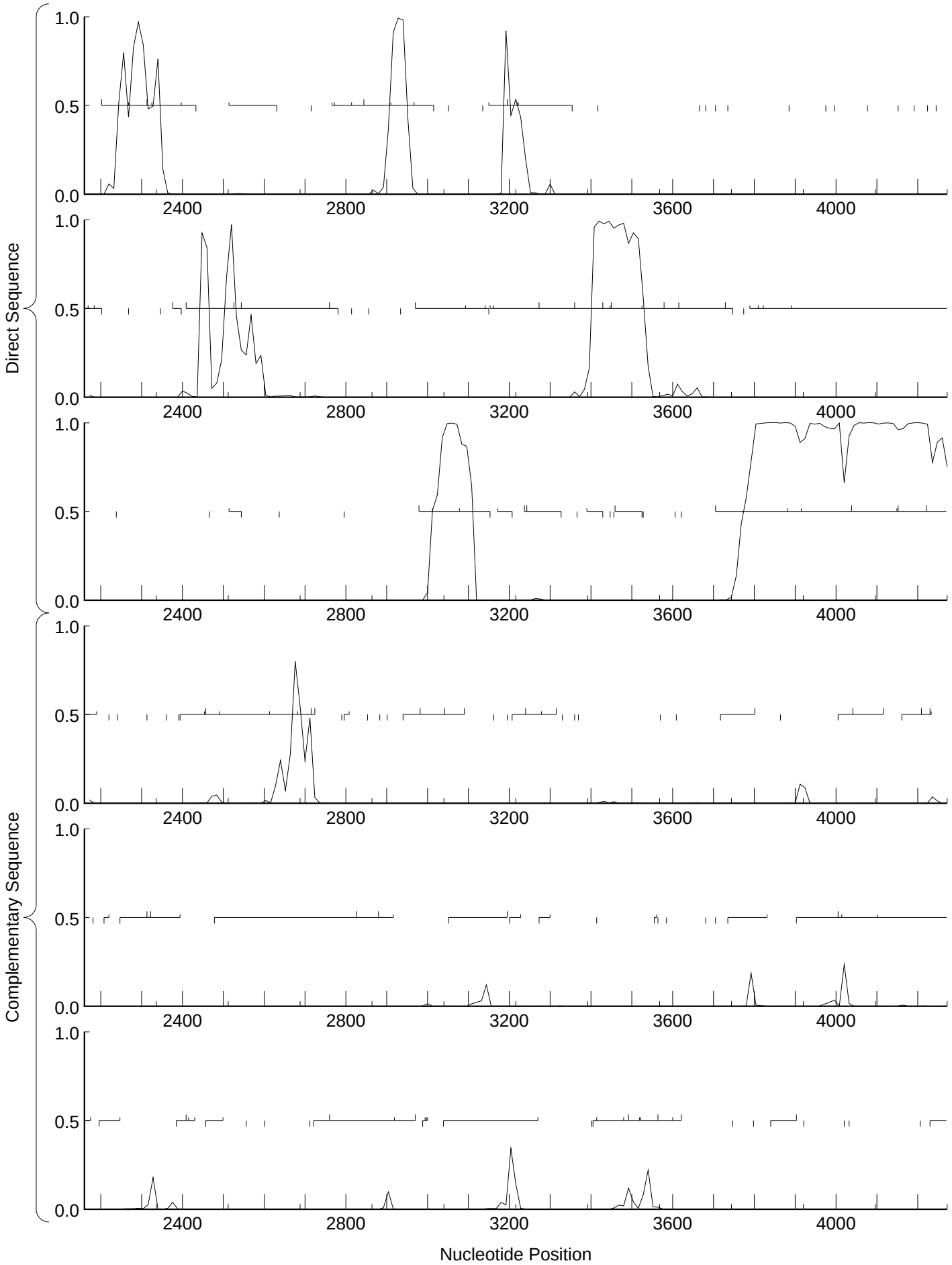

```
  Send questions / comments to:
      Dr. M. Borodovsky
      Georgia Institute of Technology
      School of Biology
      Atlanta, GA  30332-0230
```


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

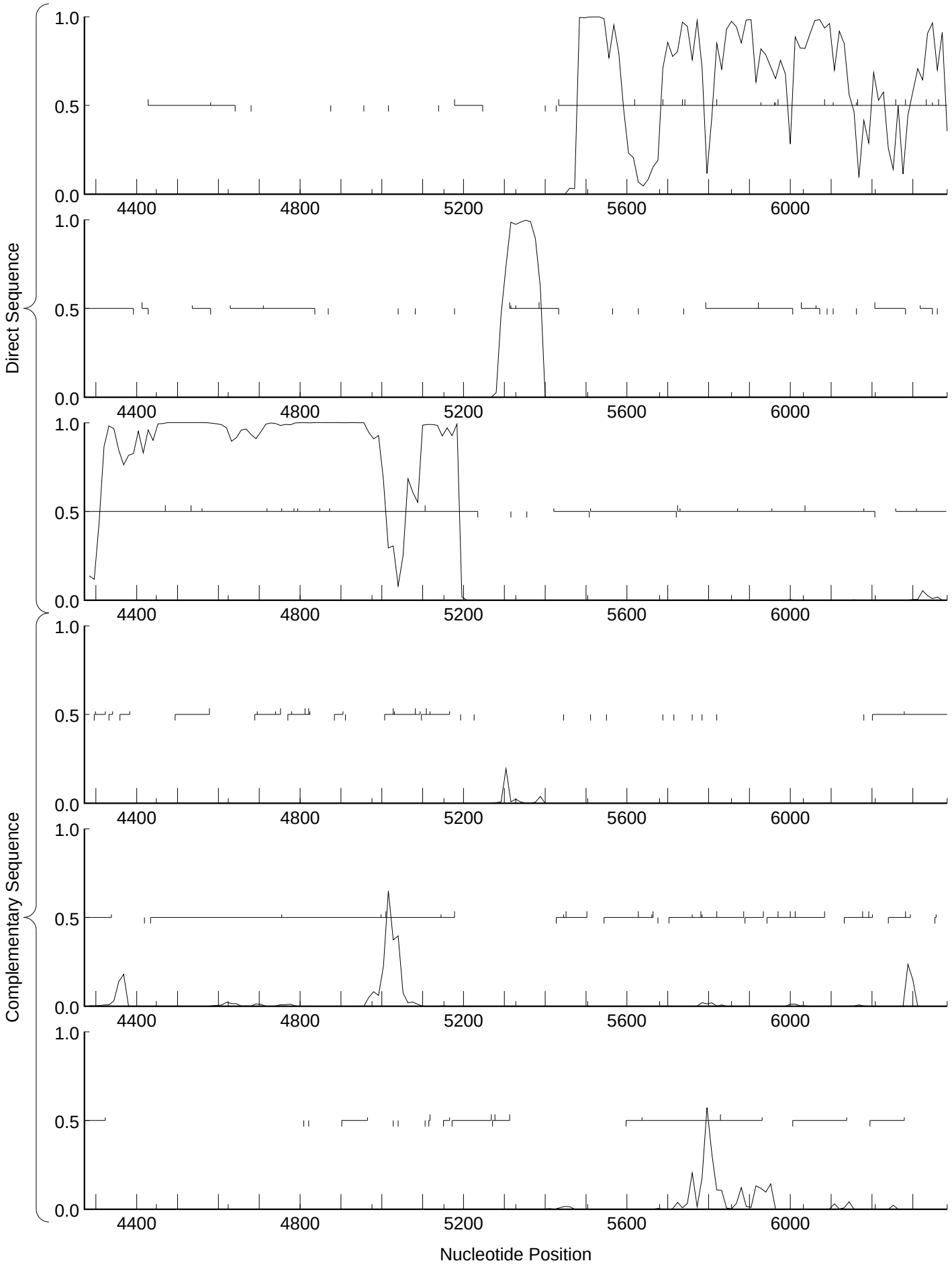
Courthouse Complete Sequence, 110569 bp including 4-base 3' overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 2/54



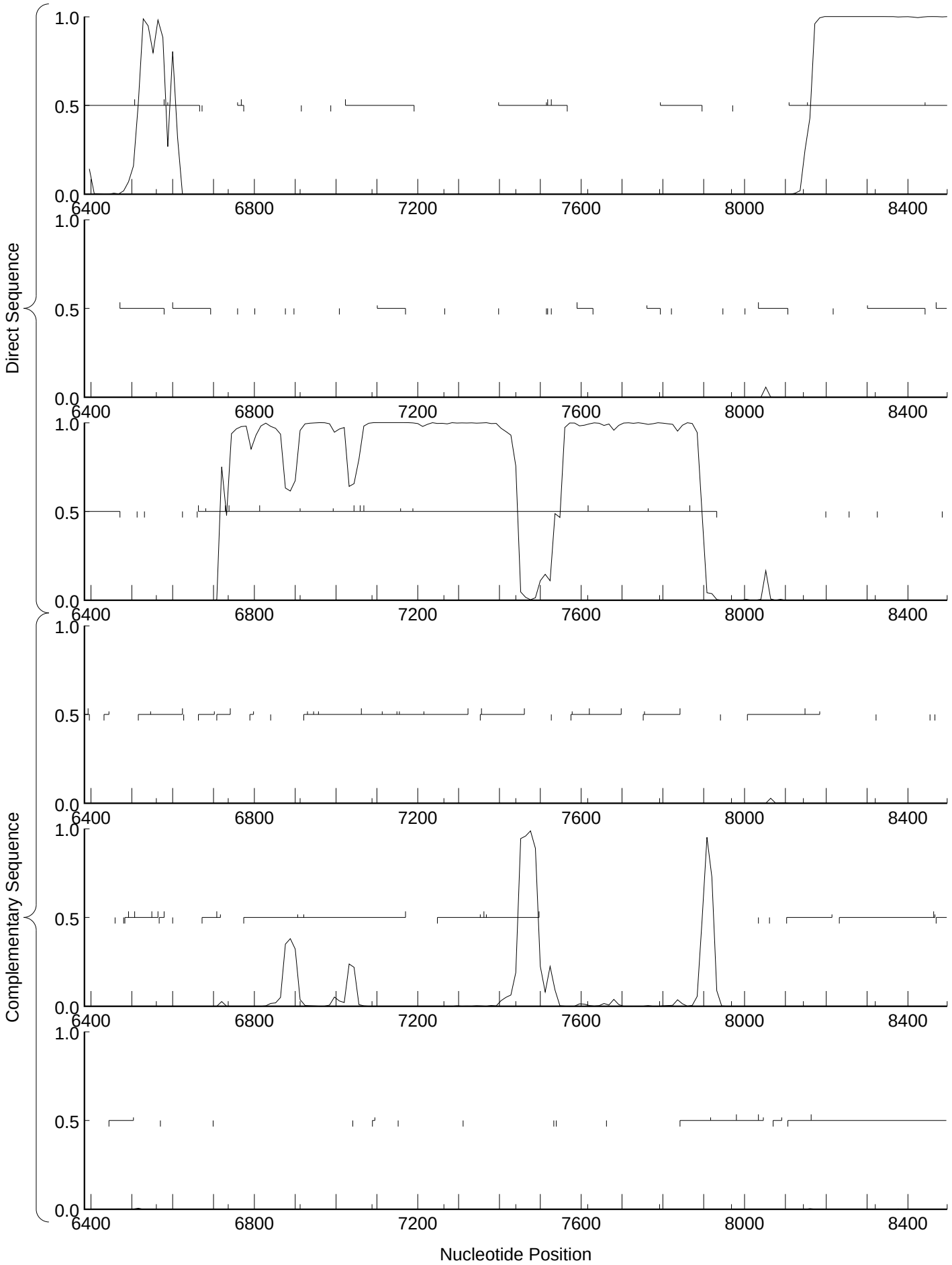
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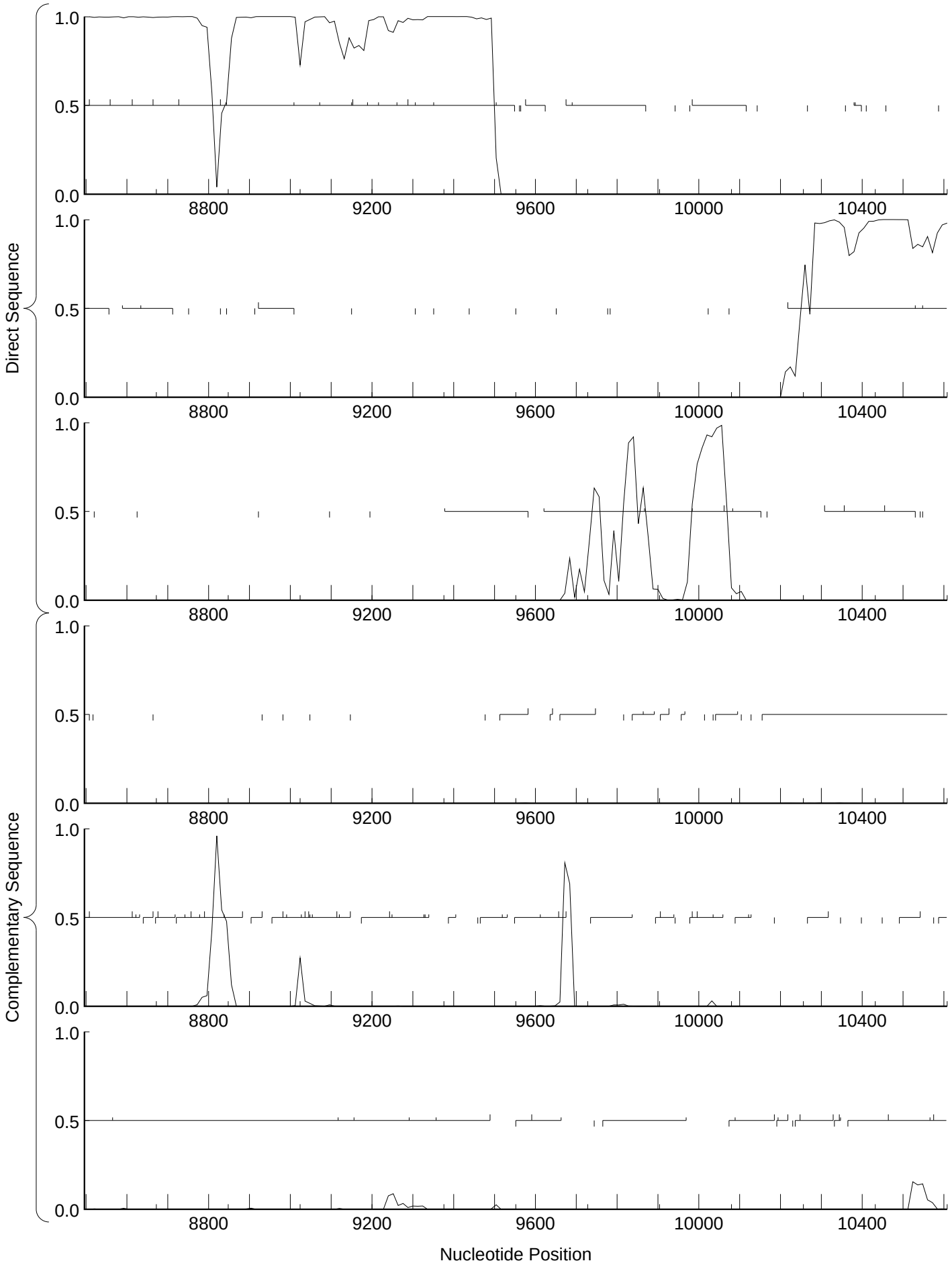
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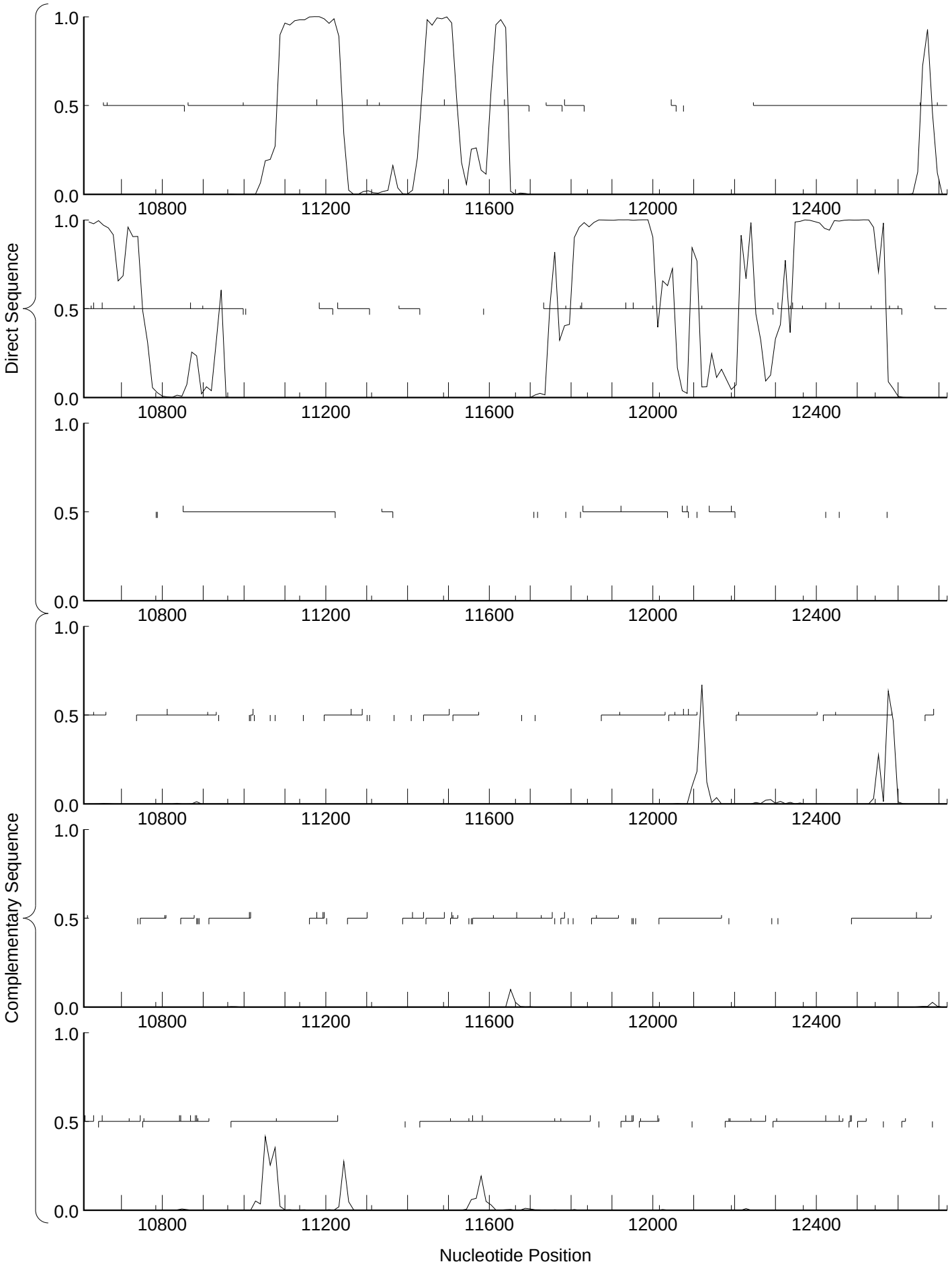
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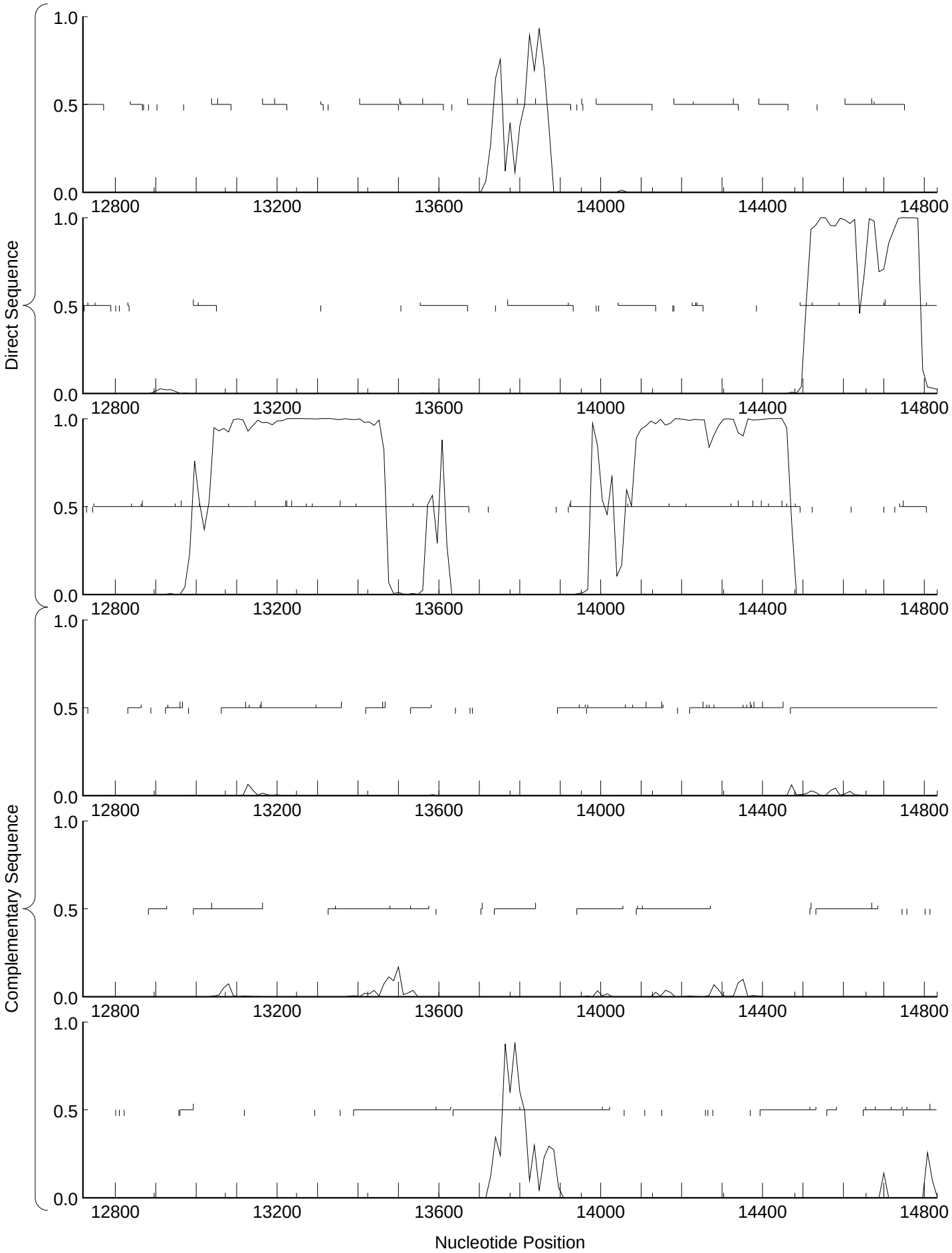
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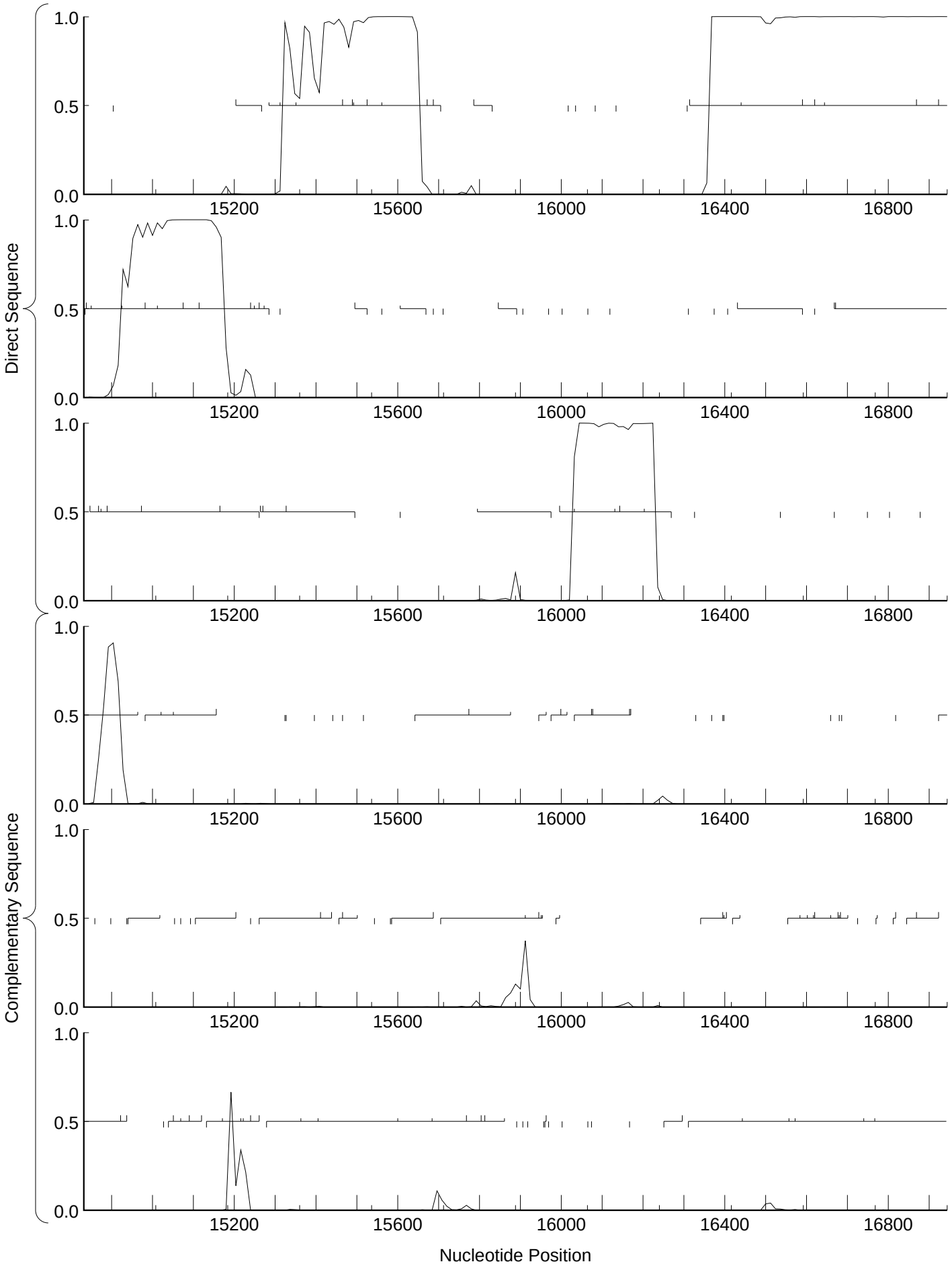
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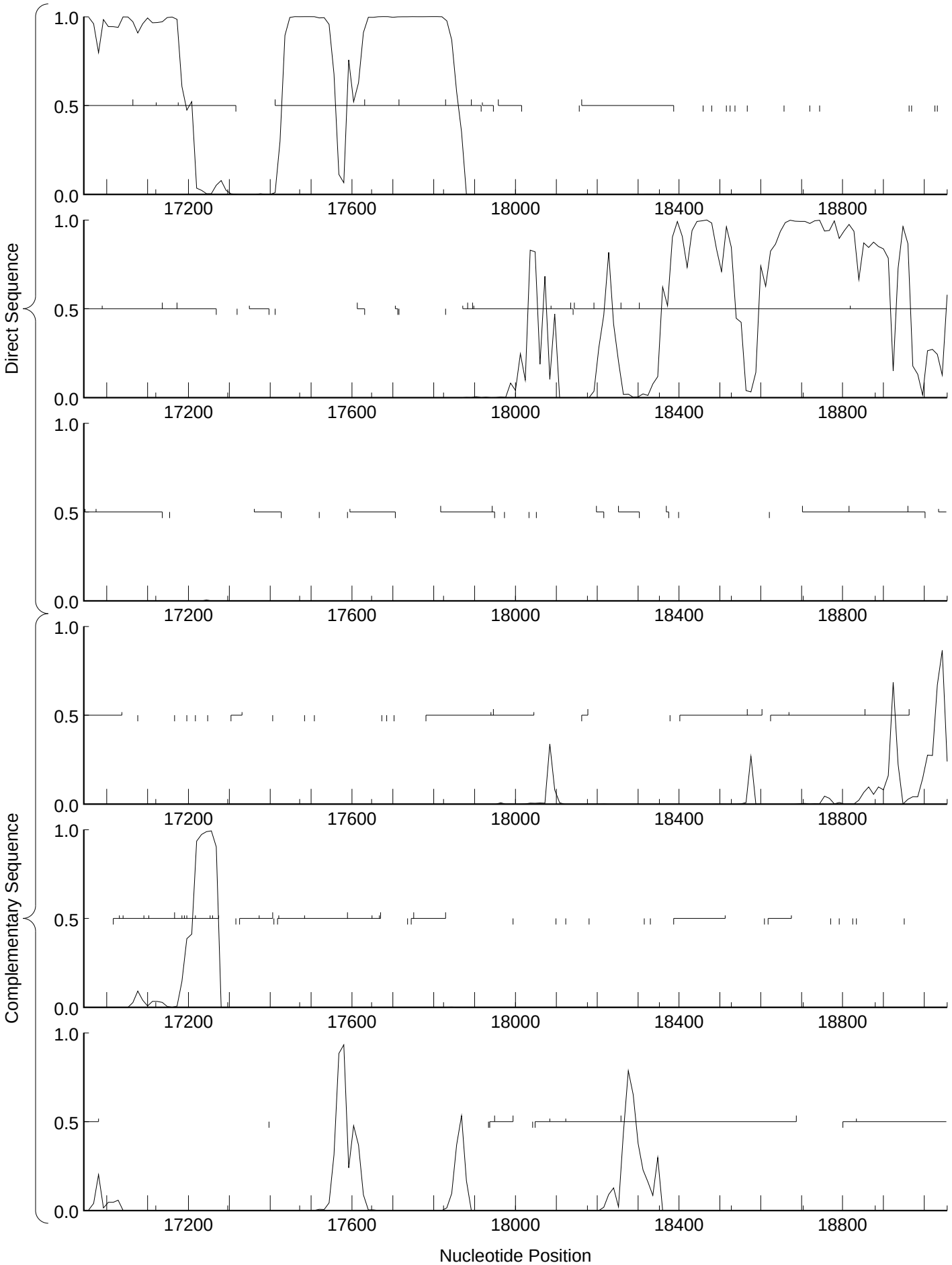
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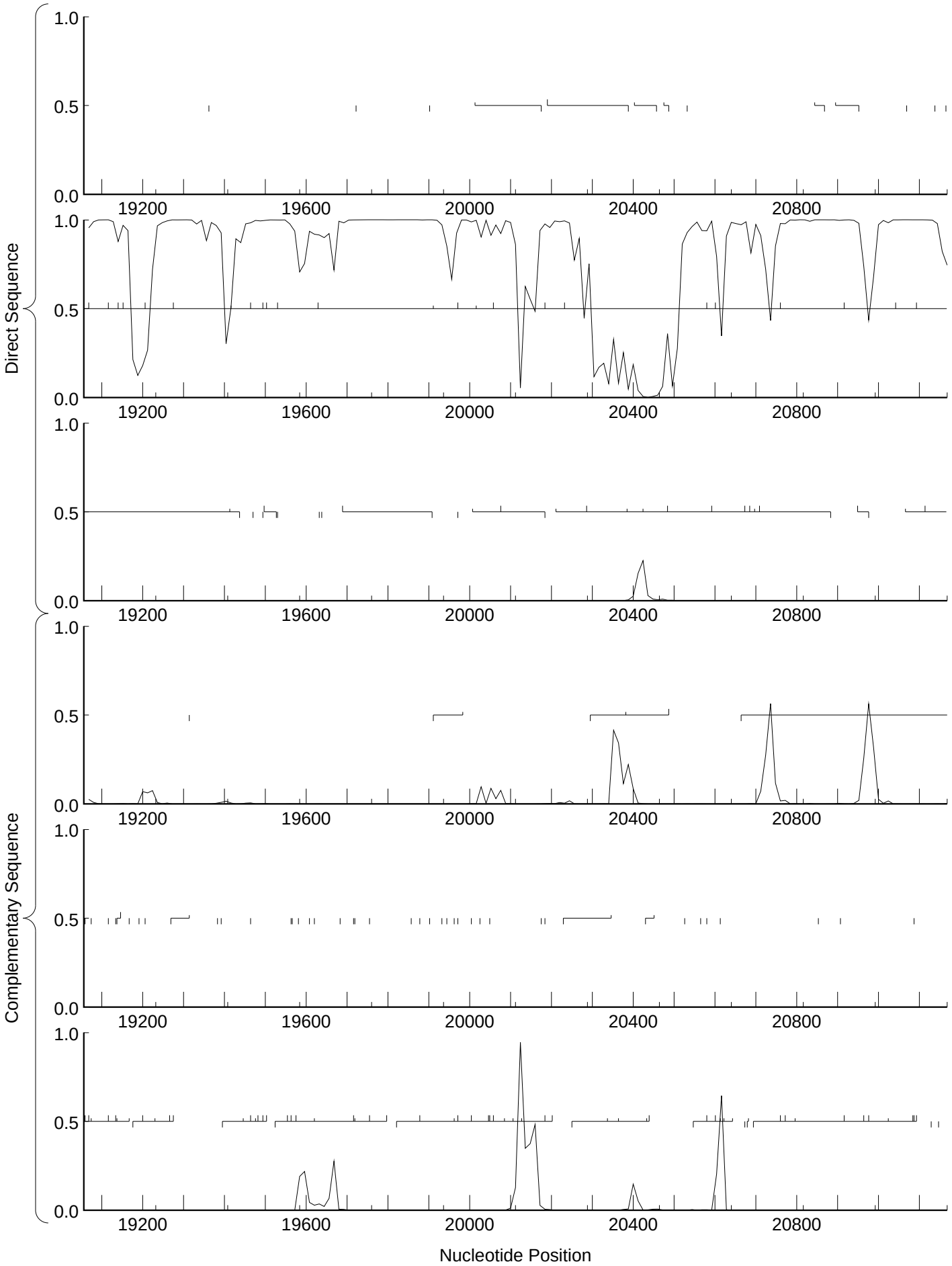
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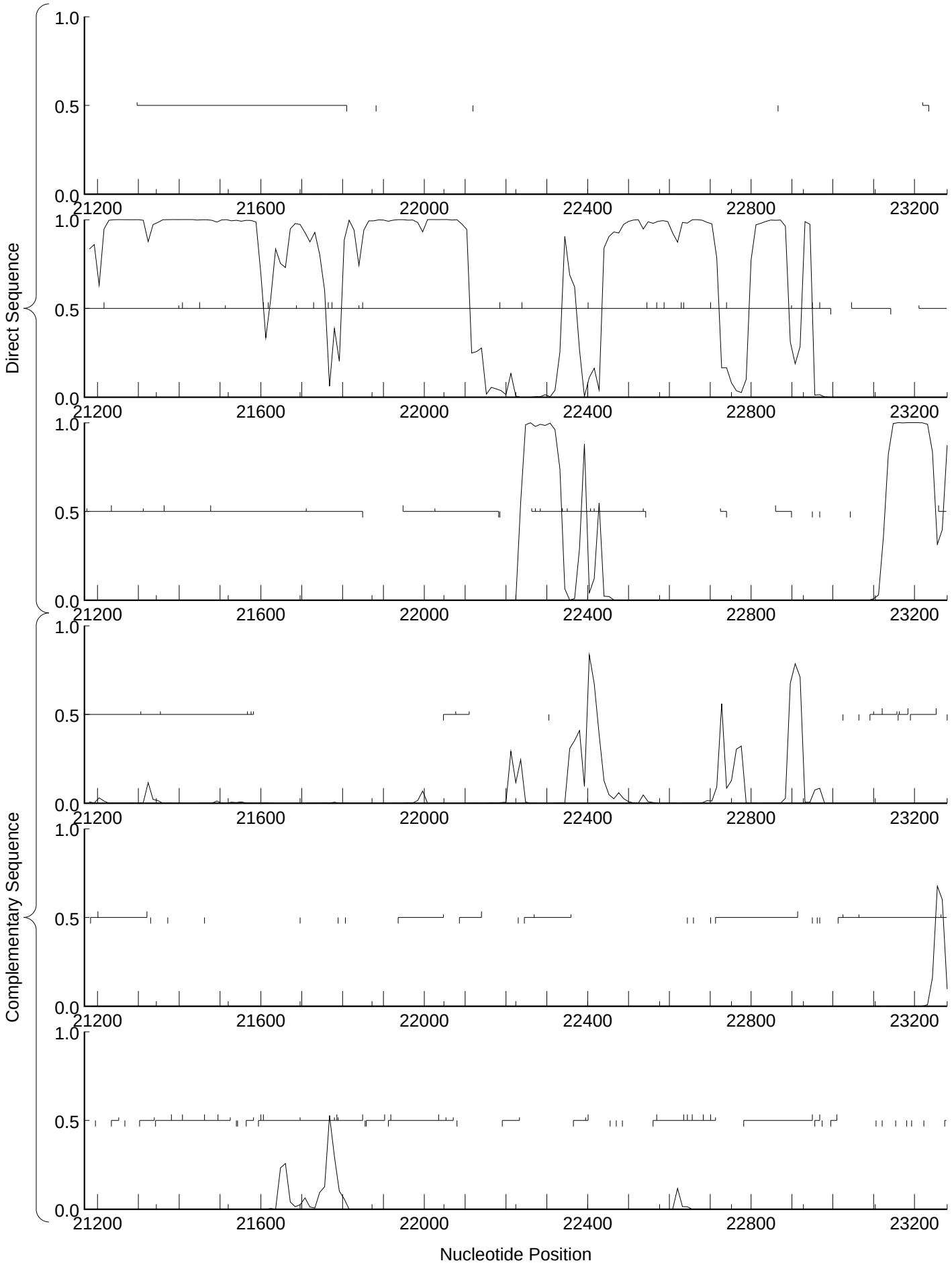
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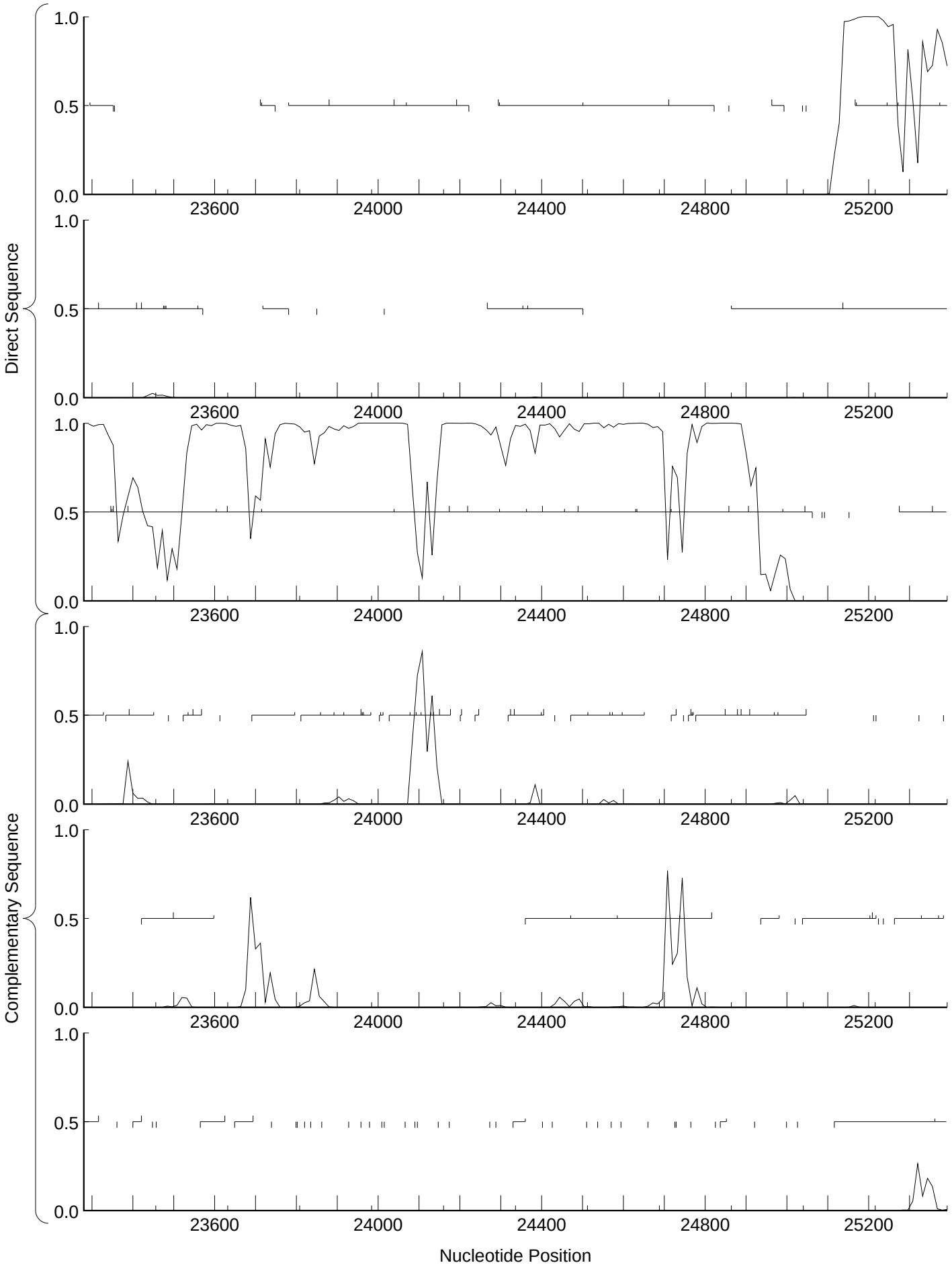
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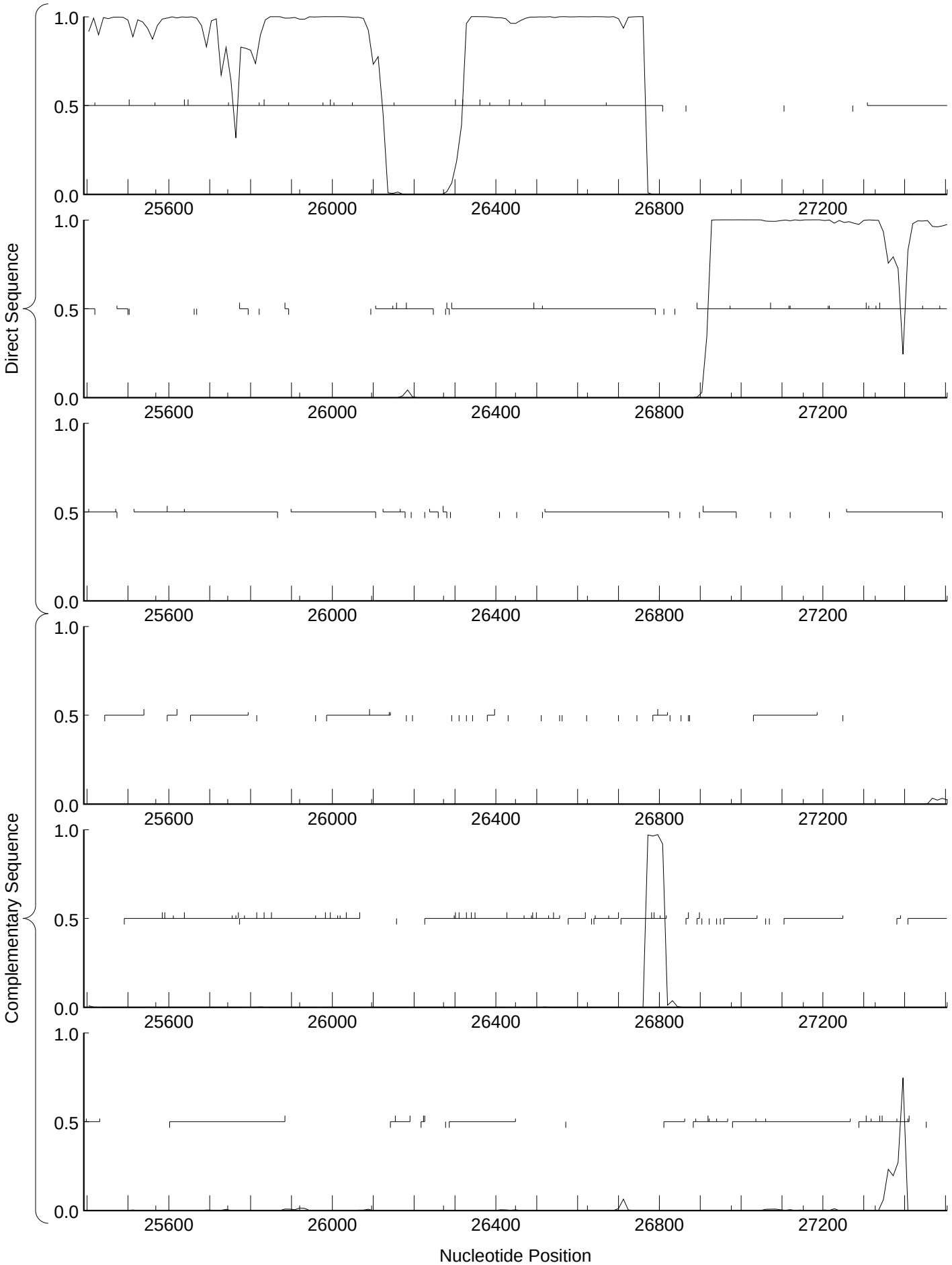
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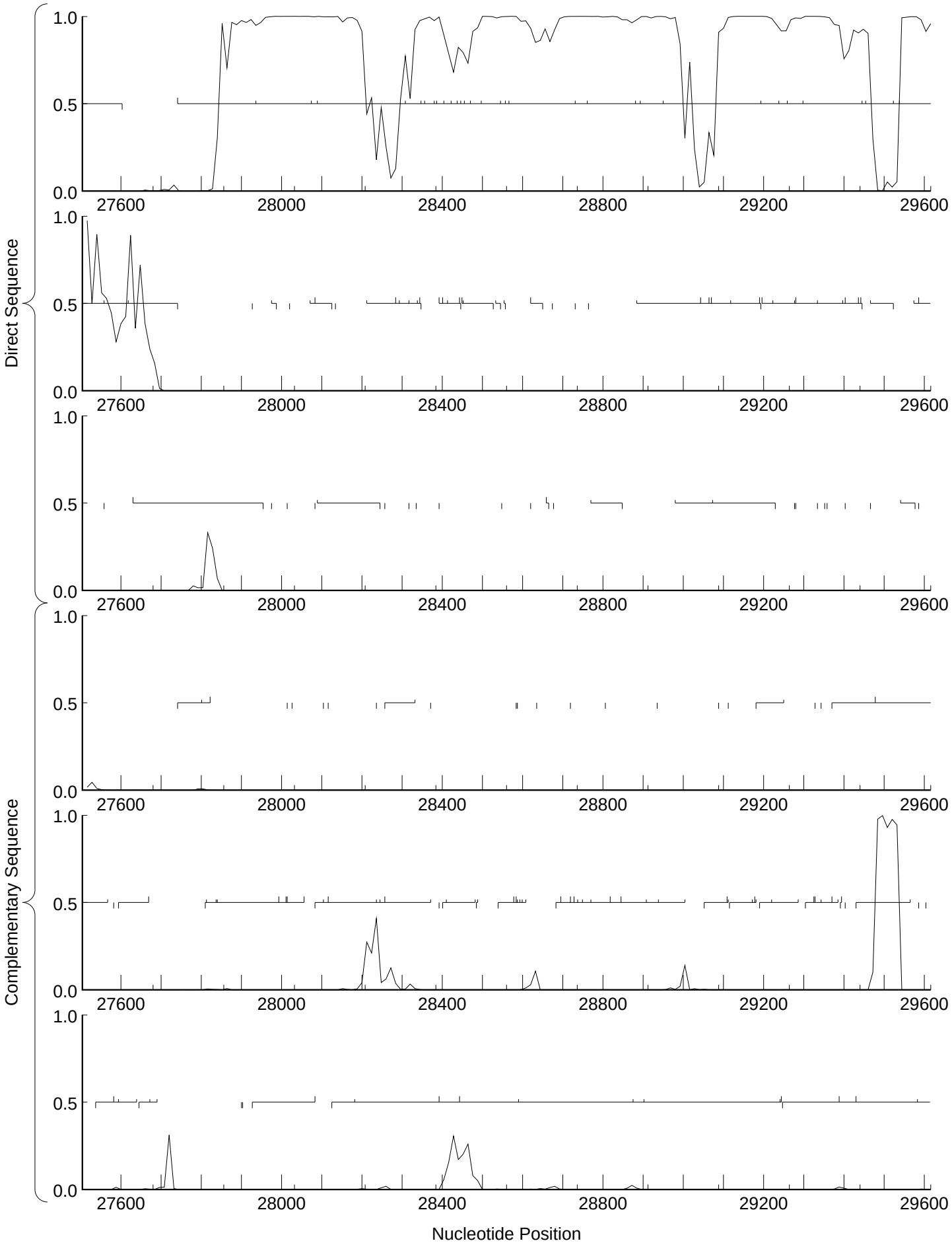
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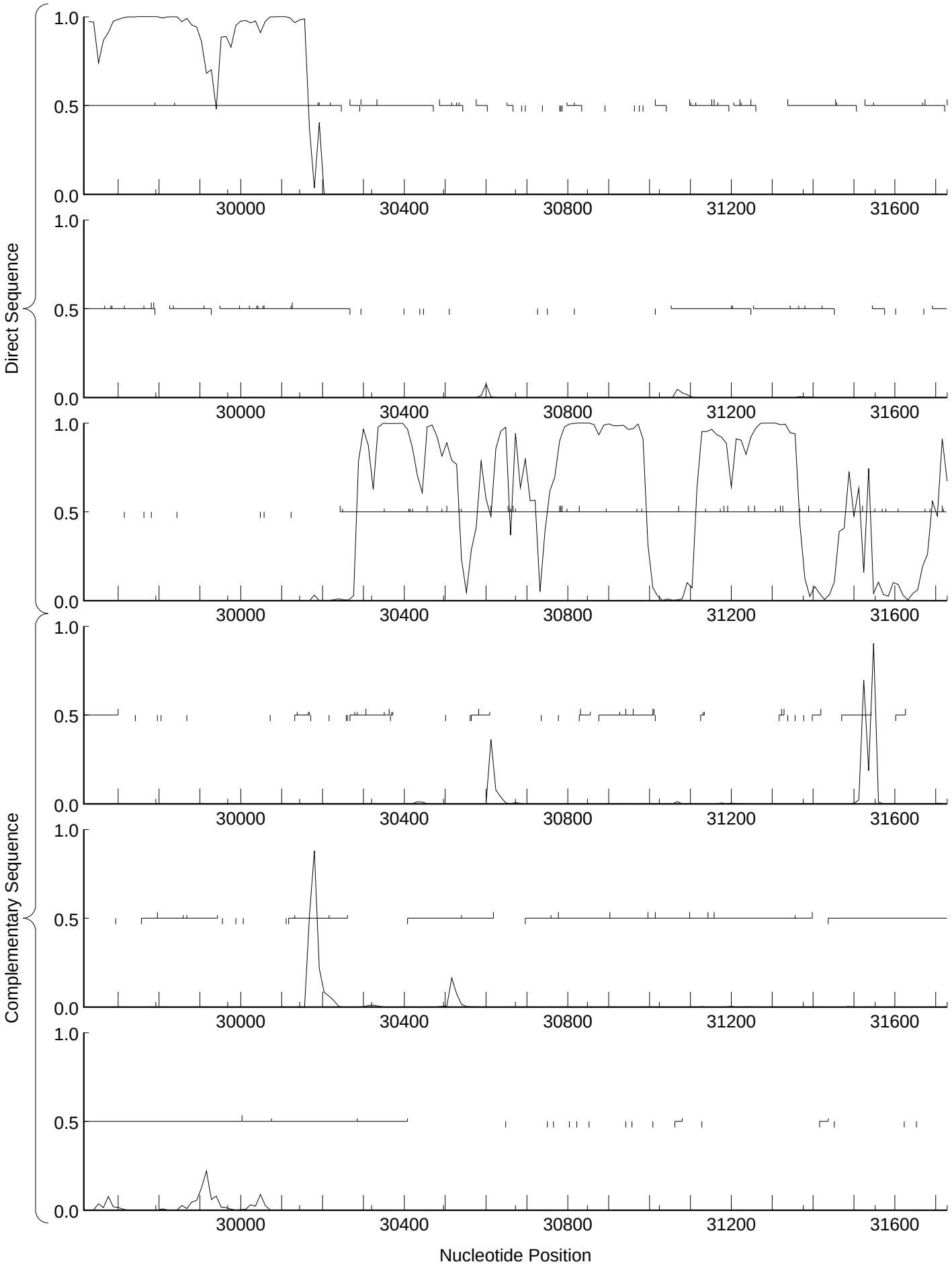
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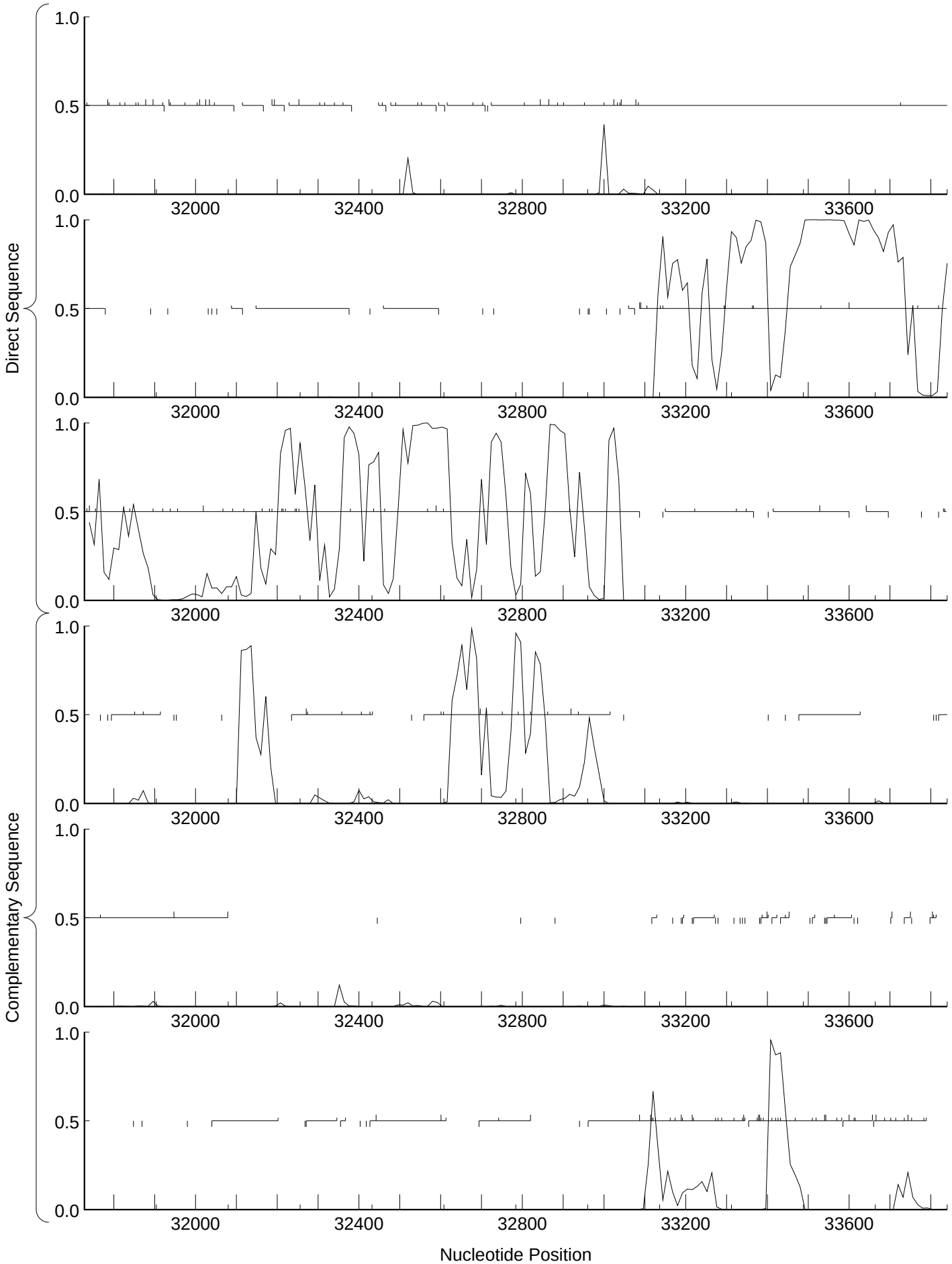
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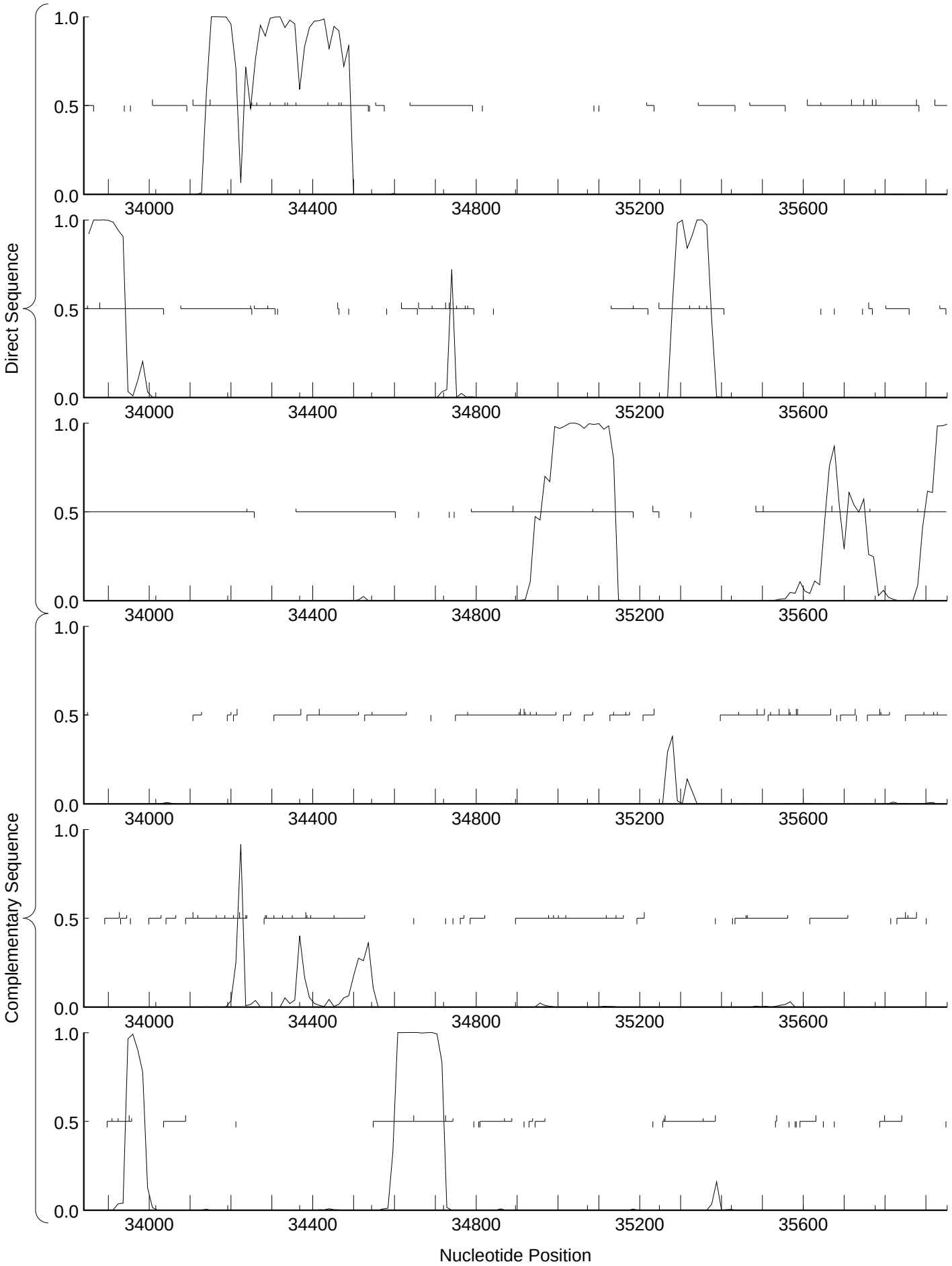
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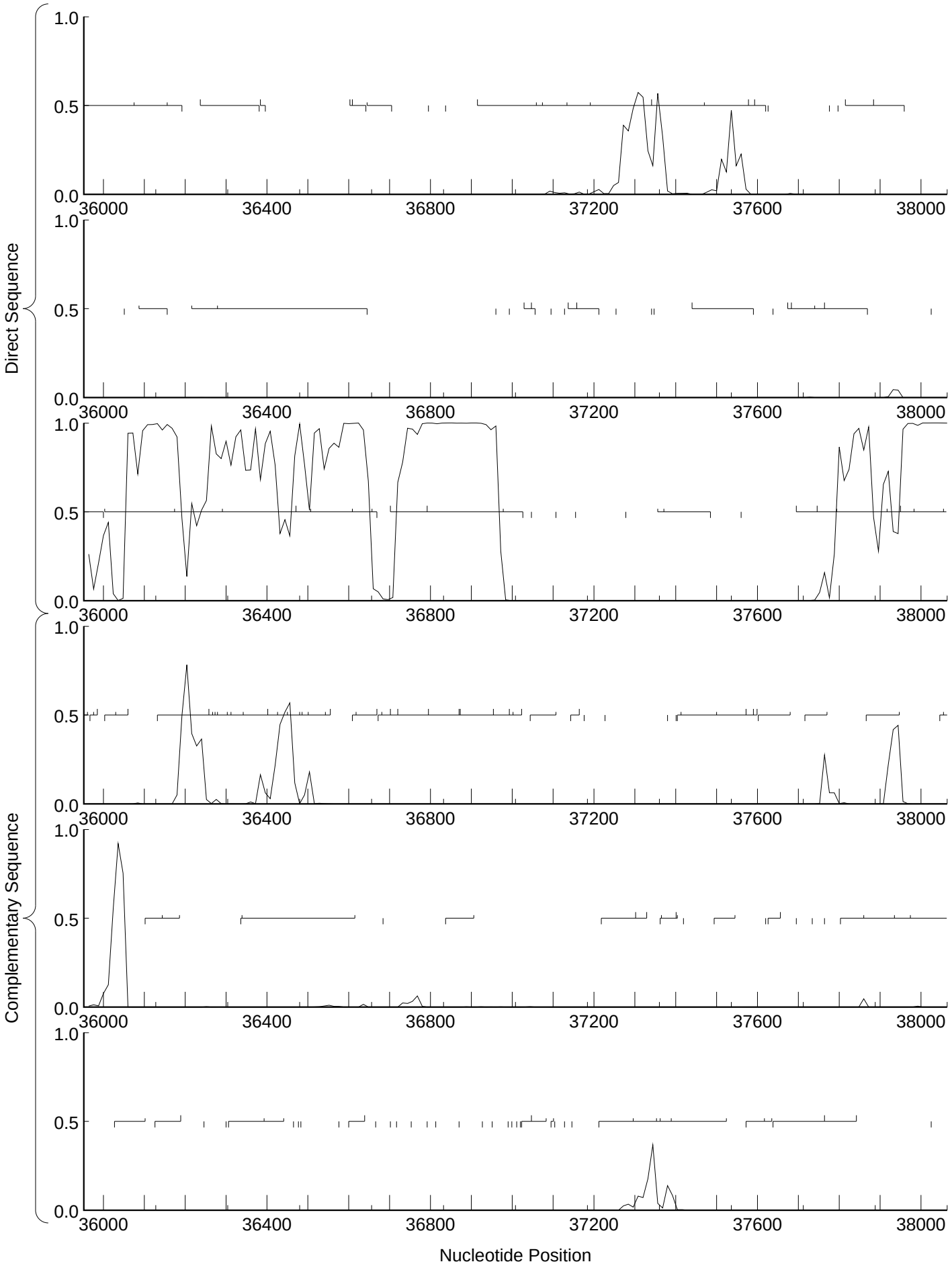
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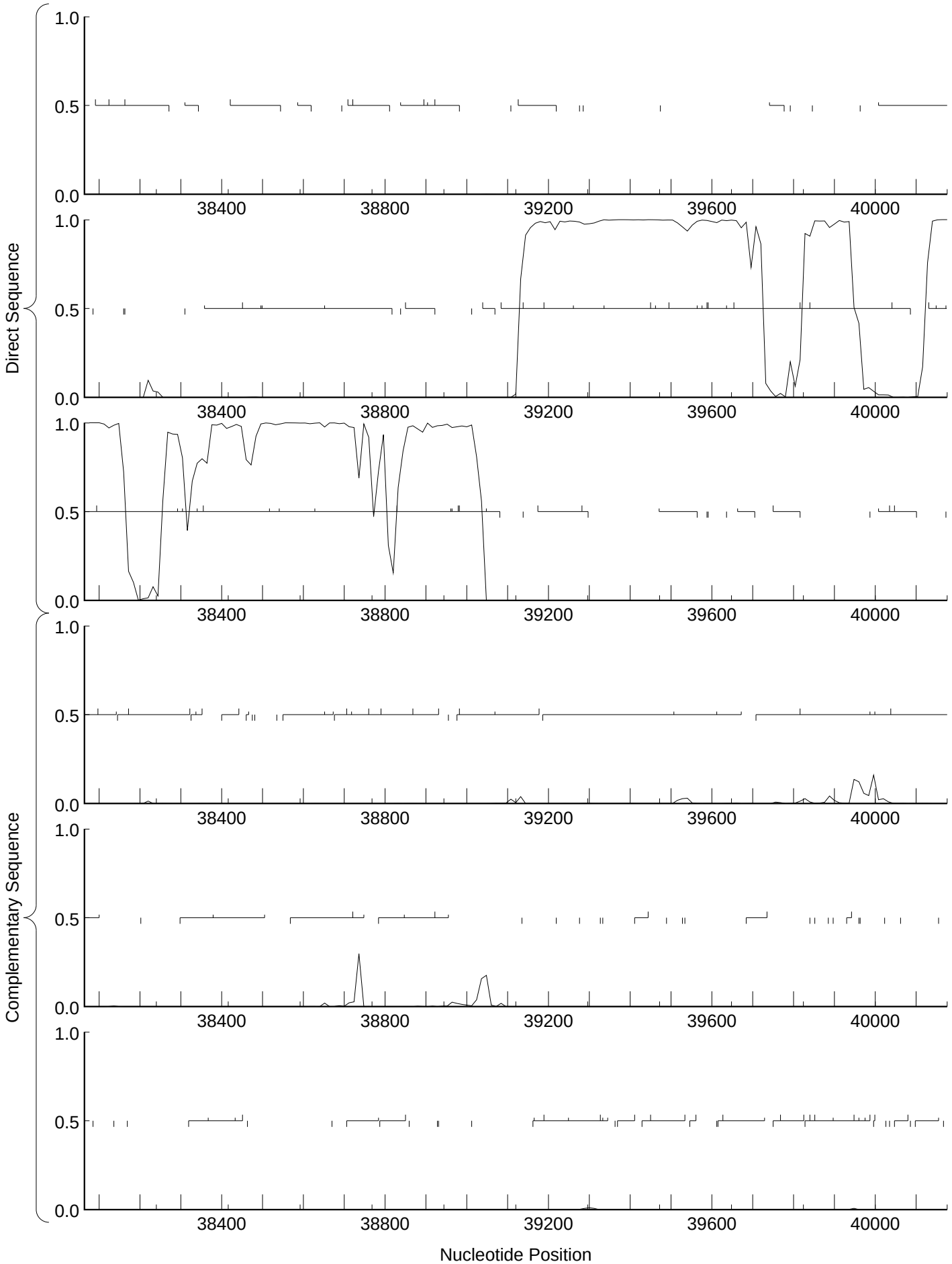
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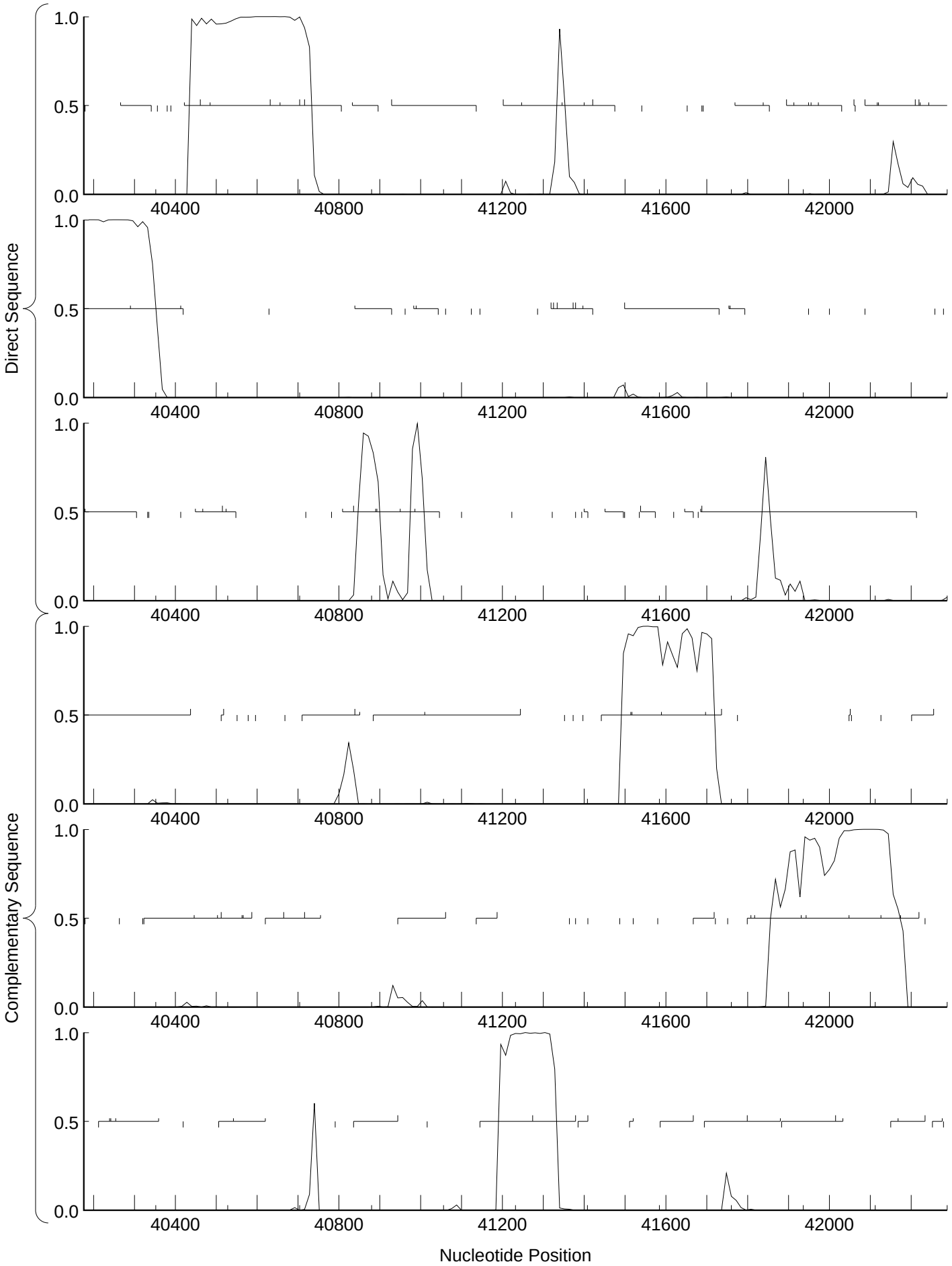
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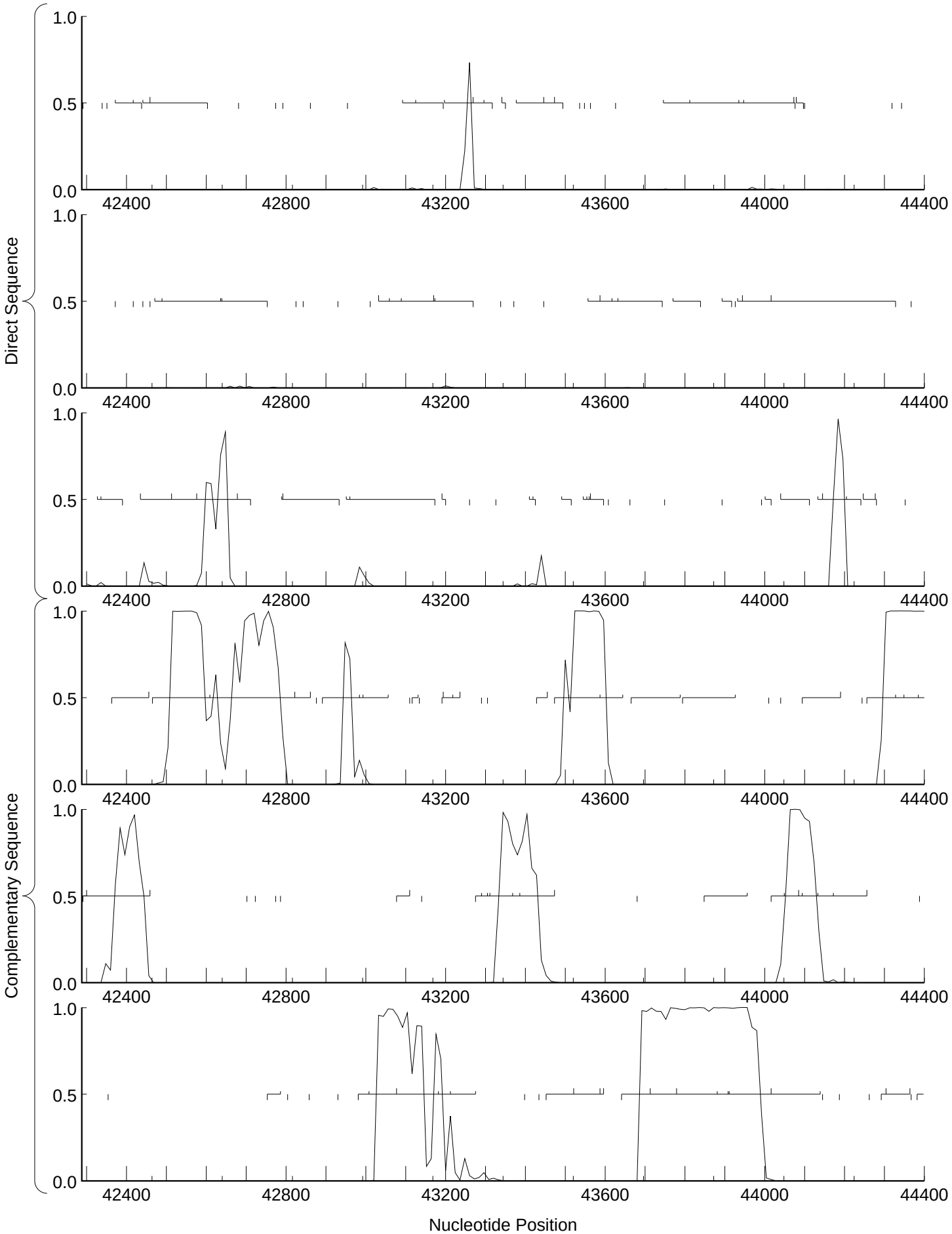
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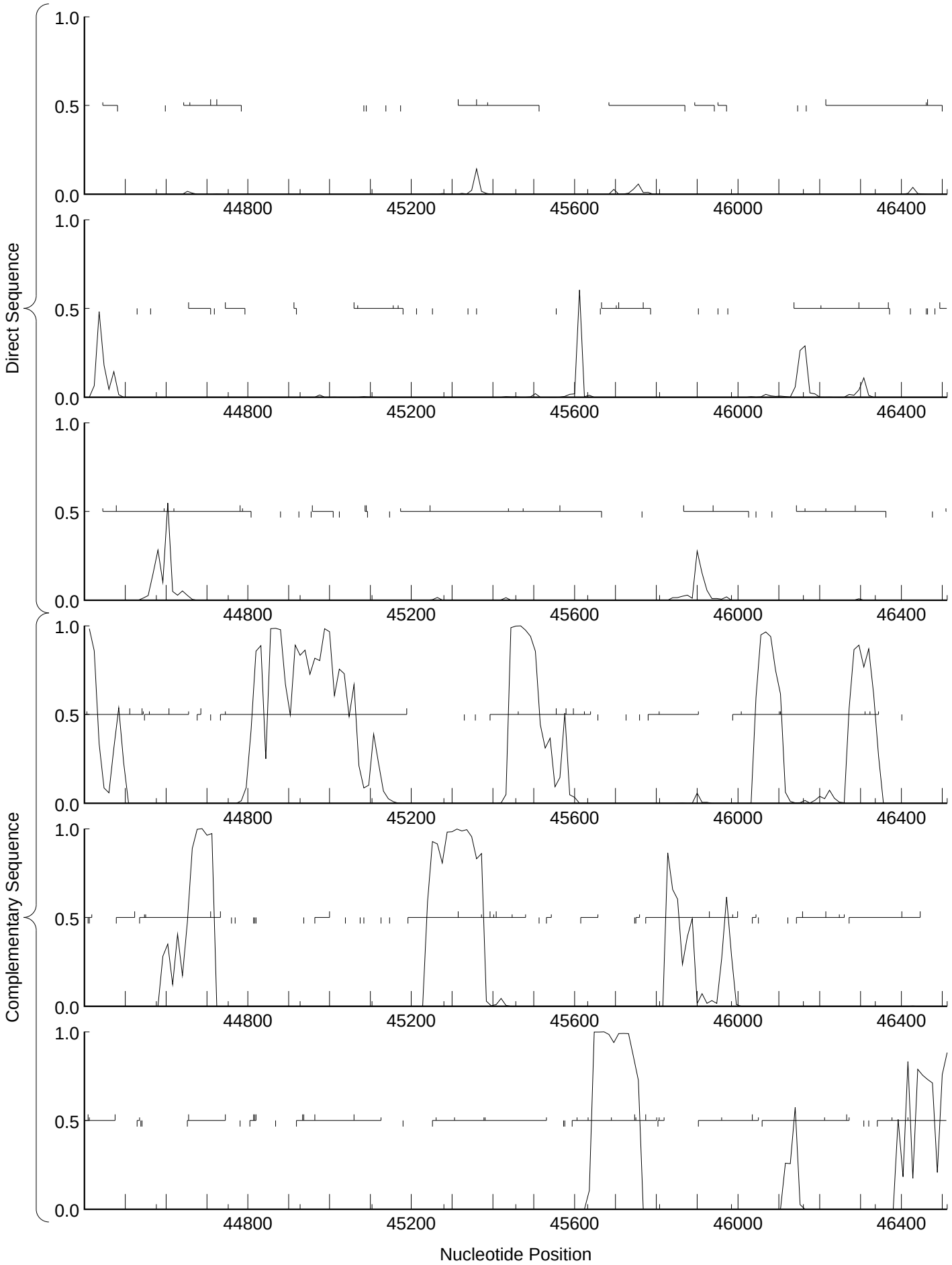
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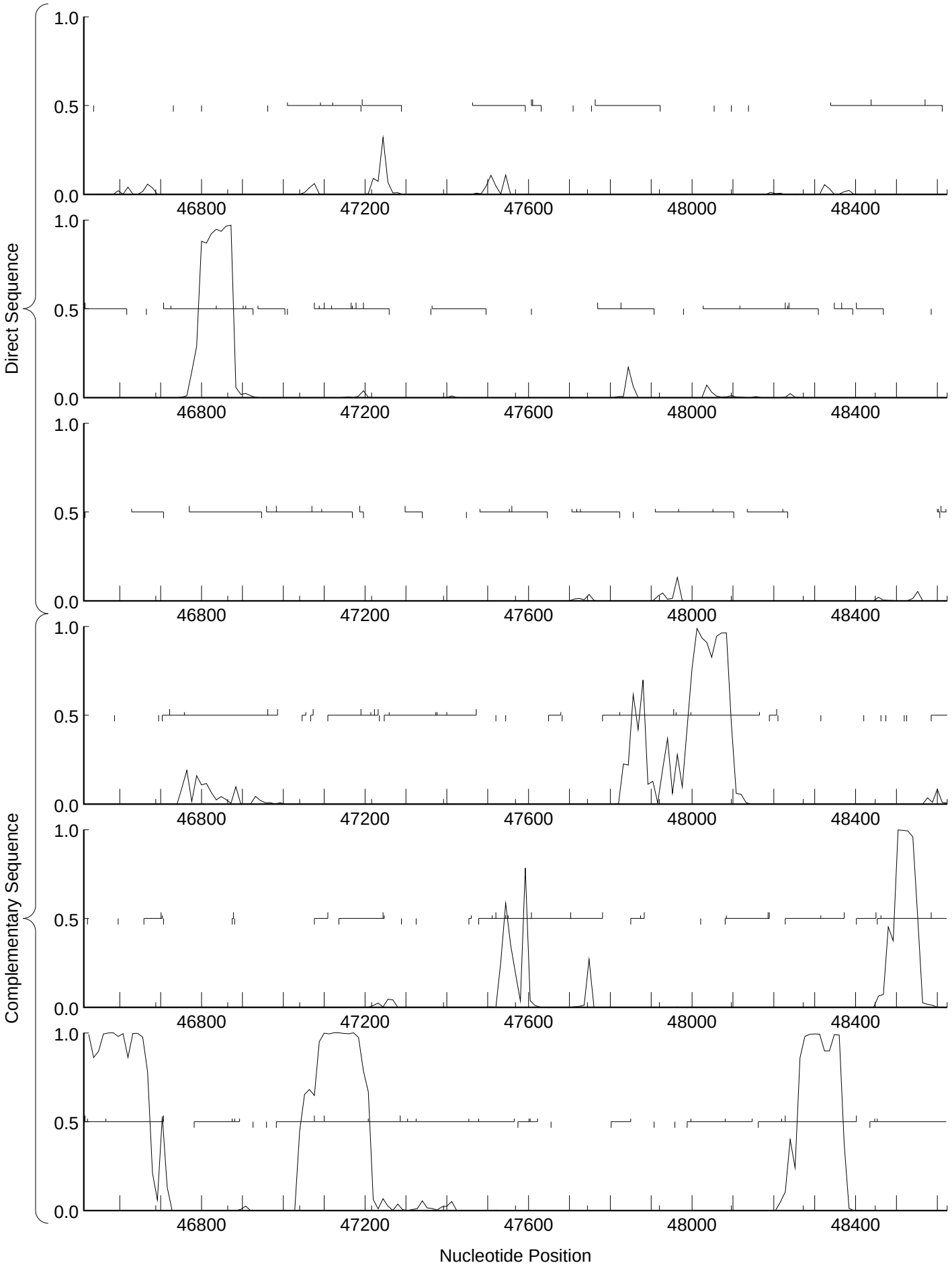
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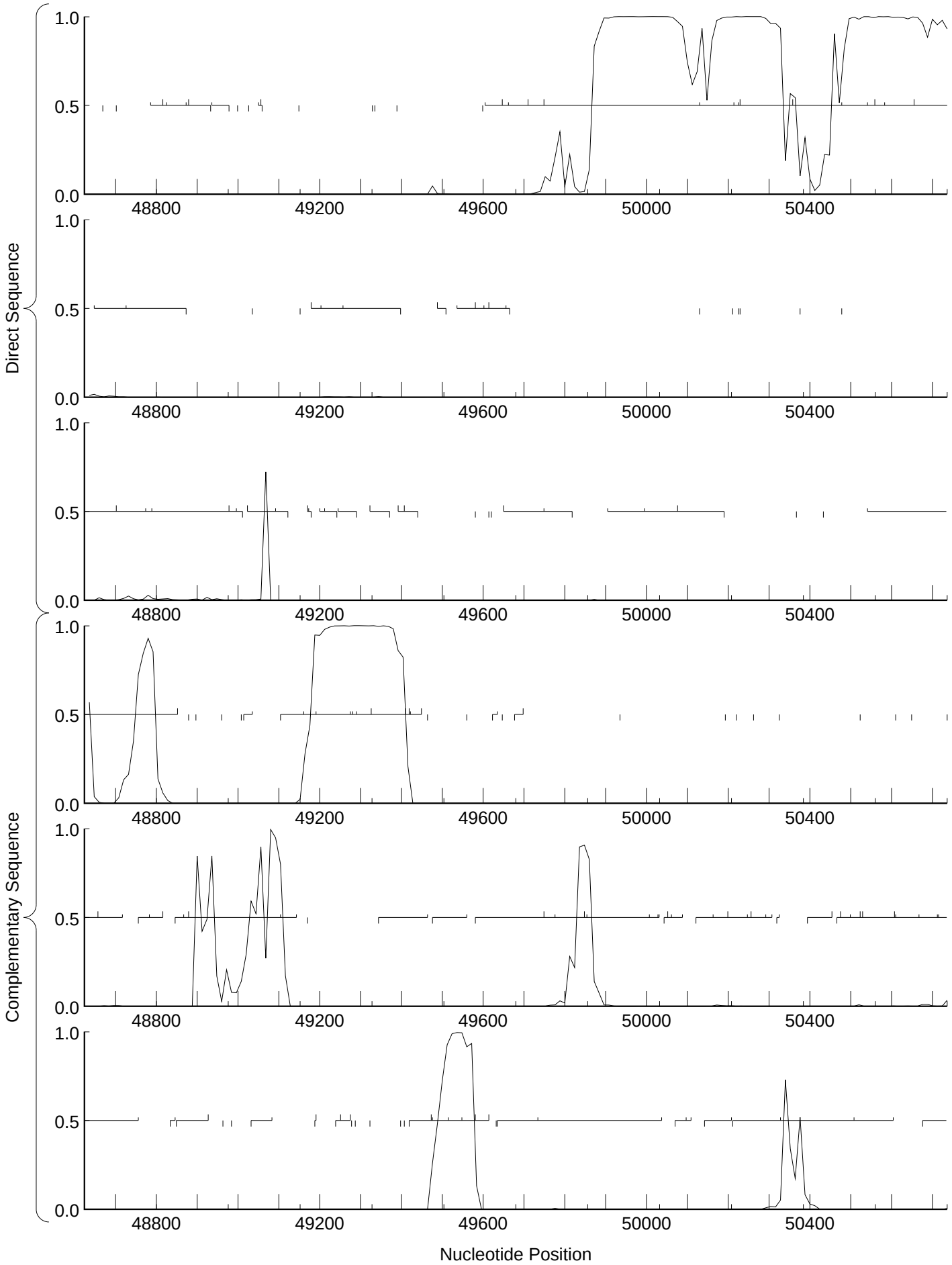
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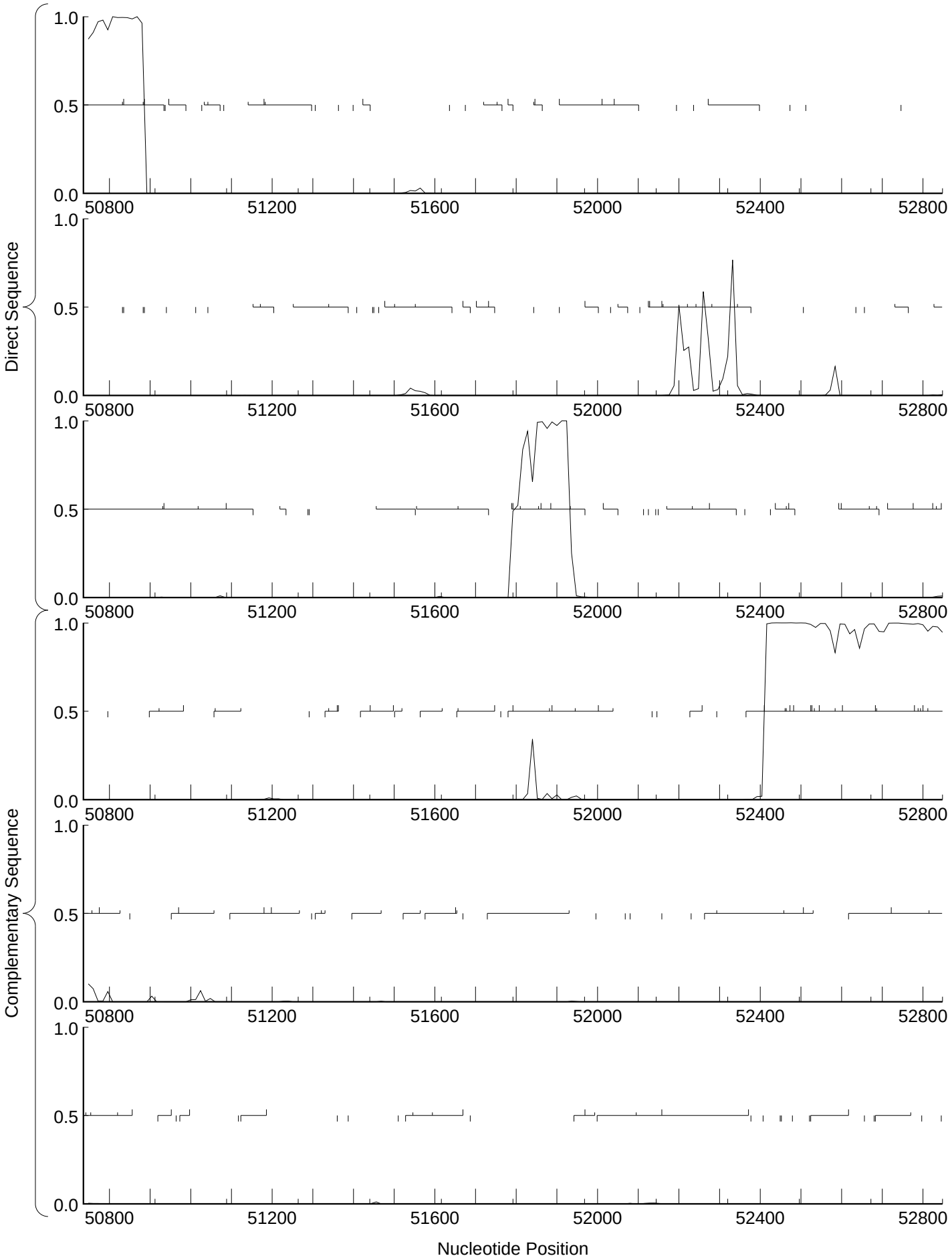
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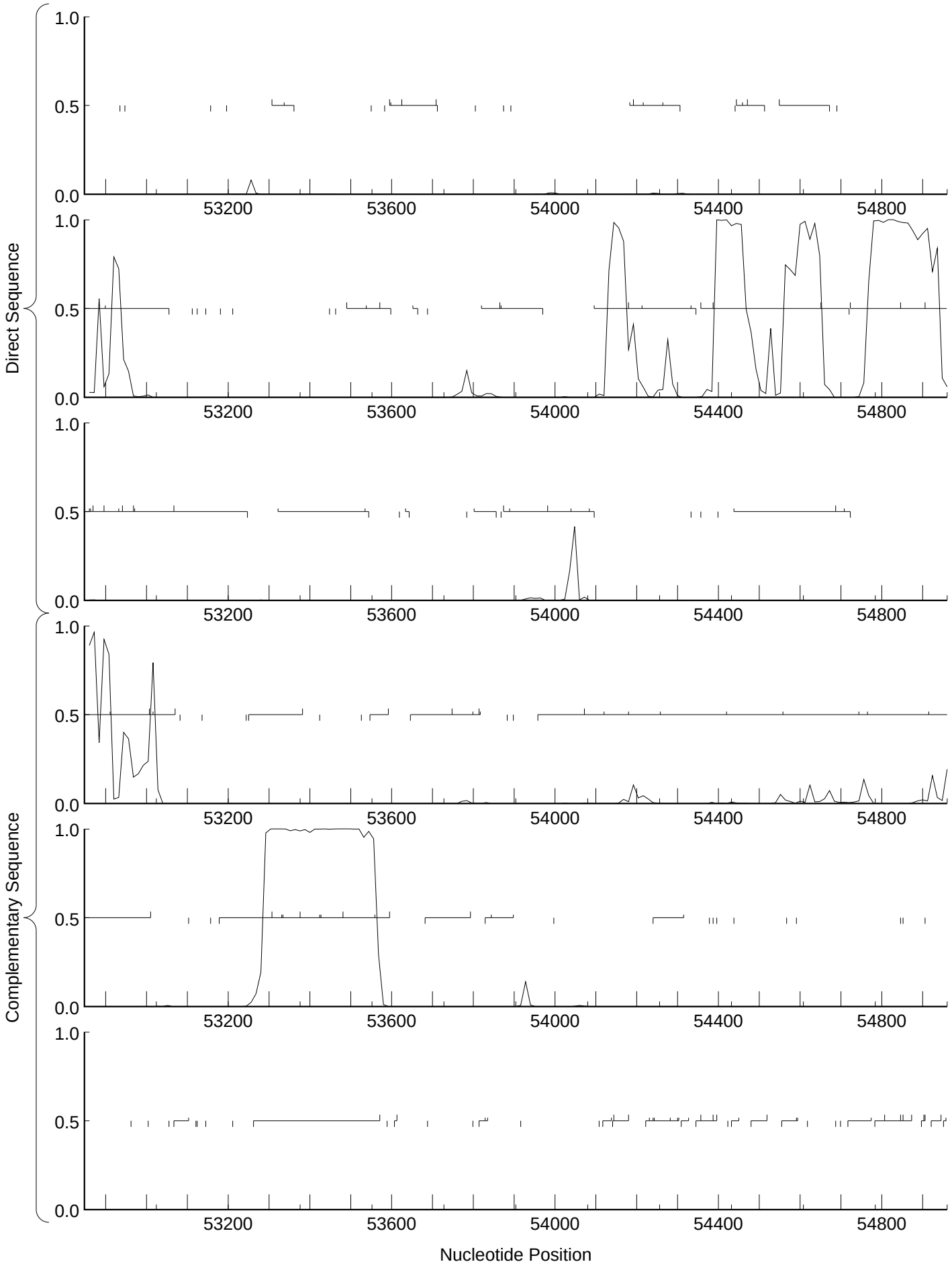
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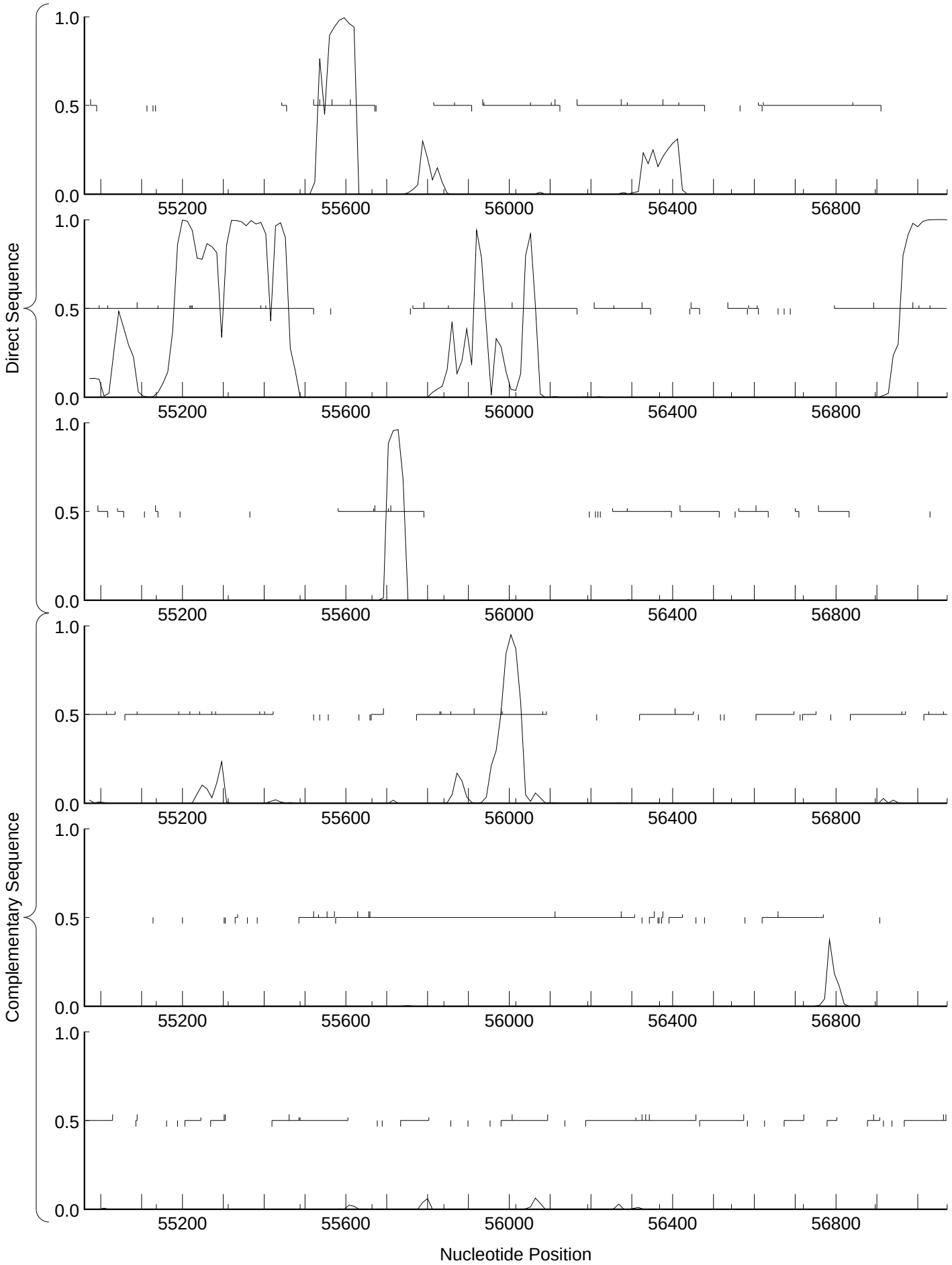
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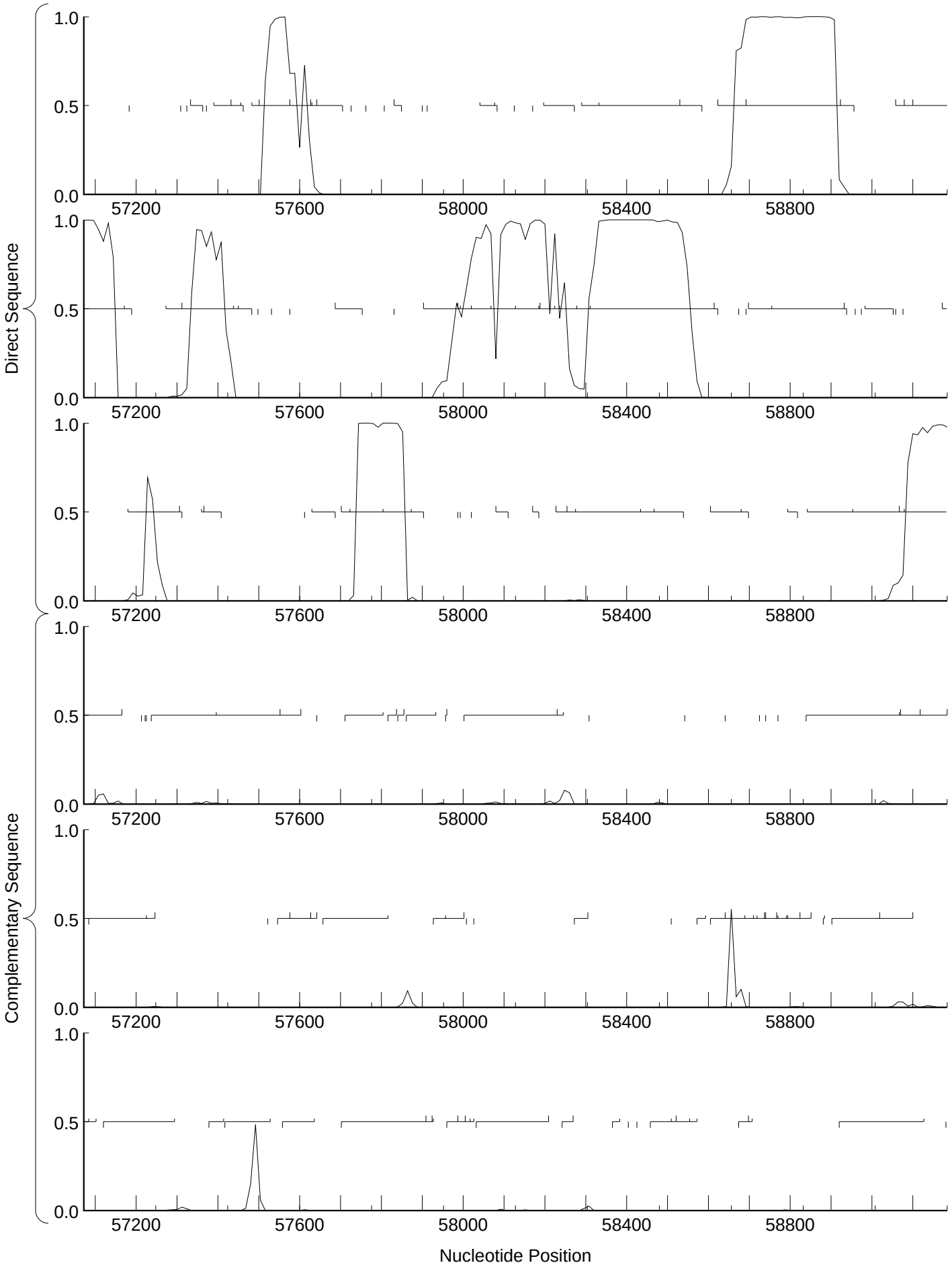
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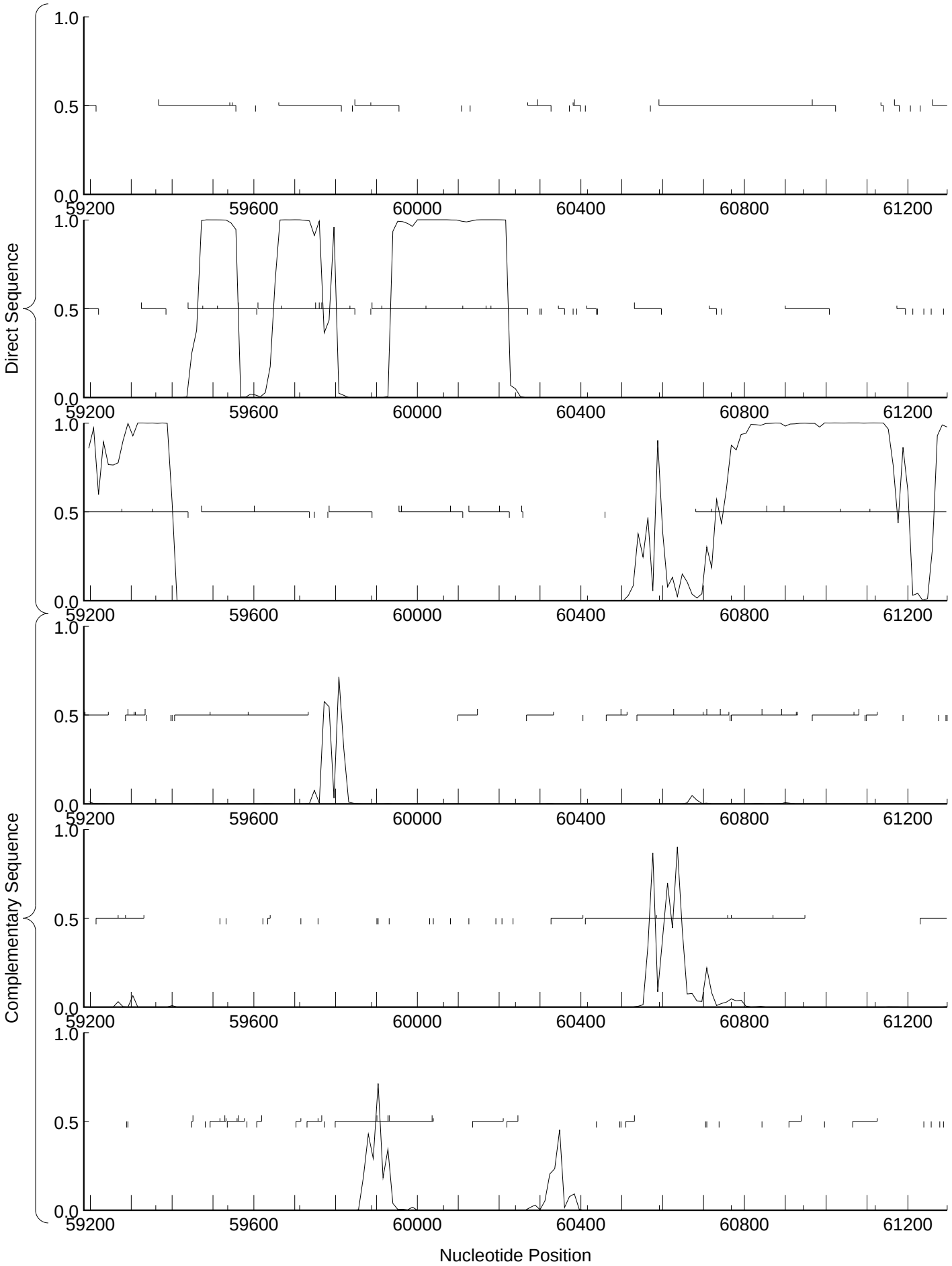
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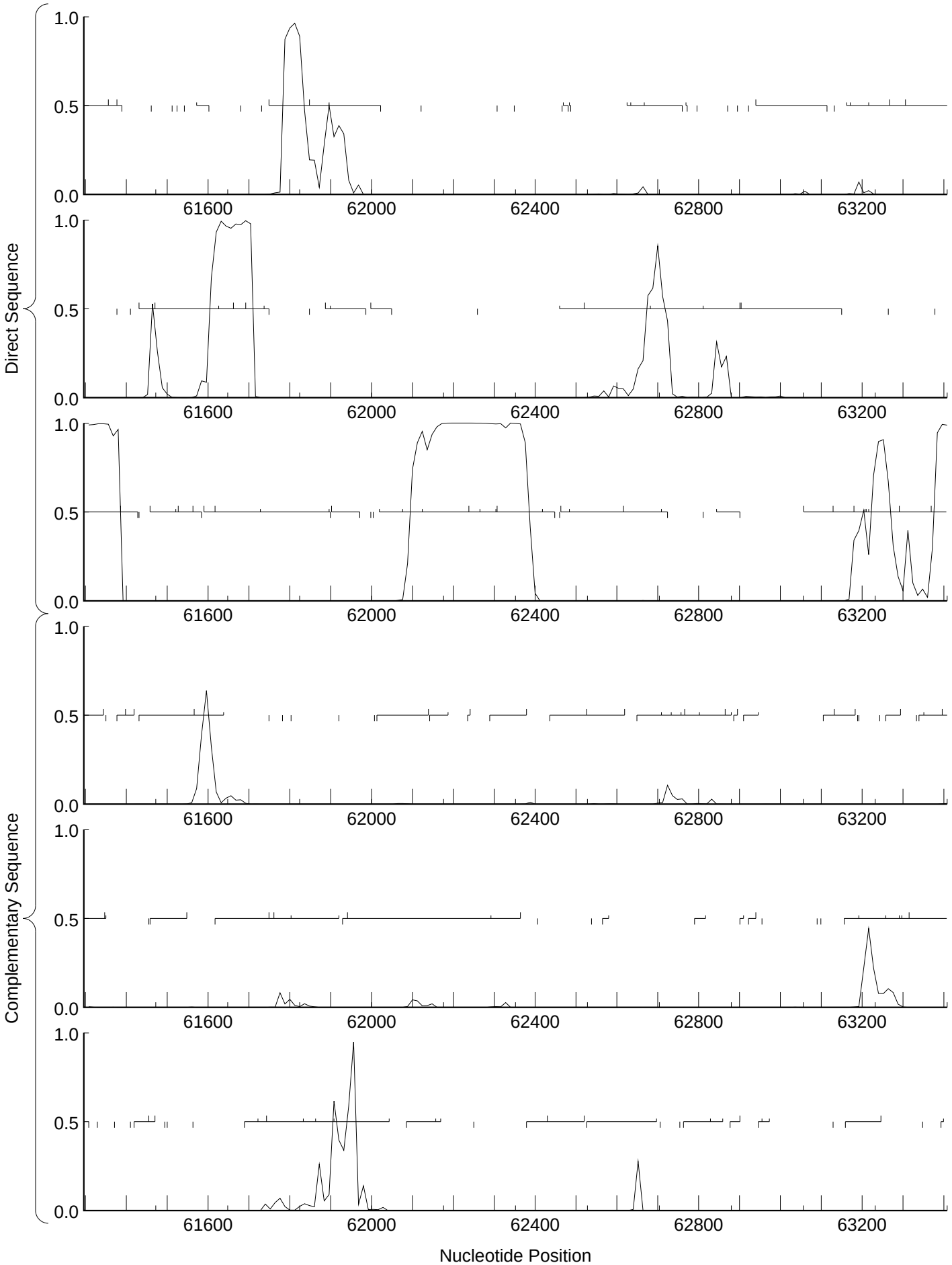
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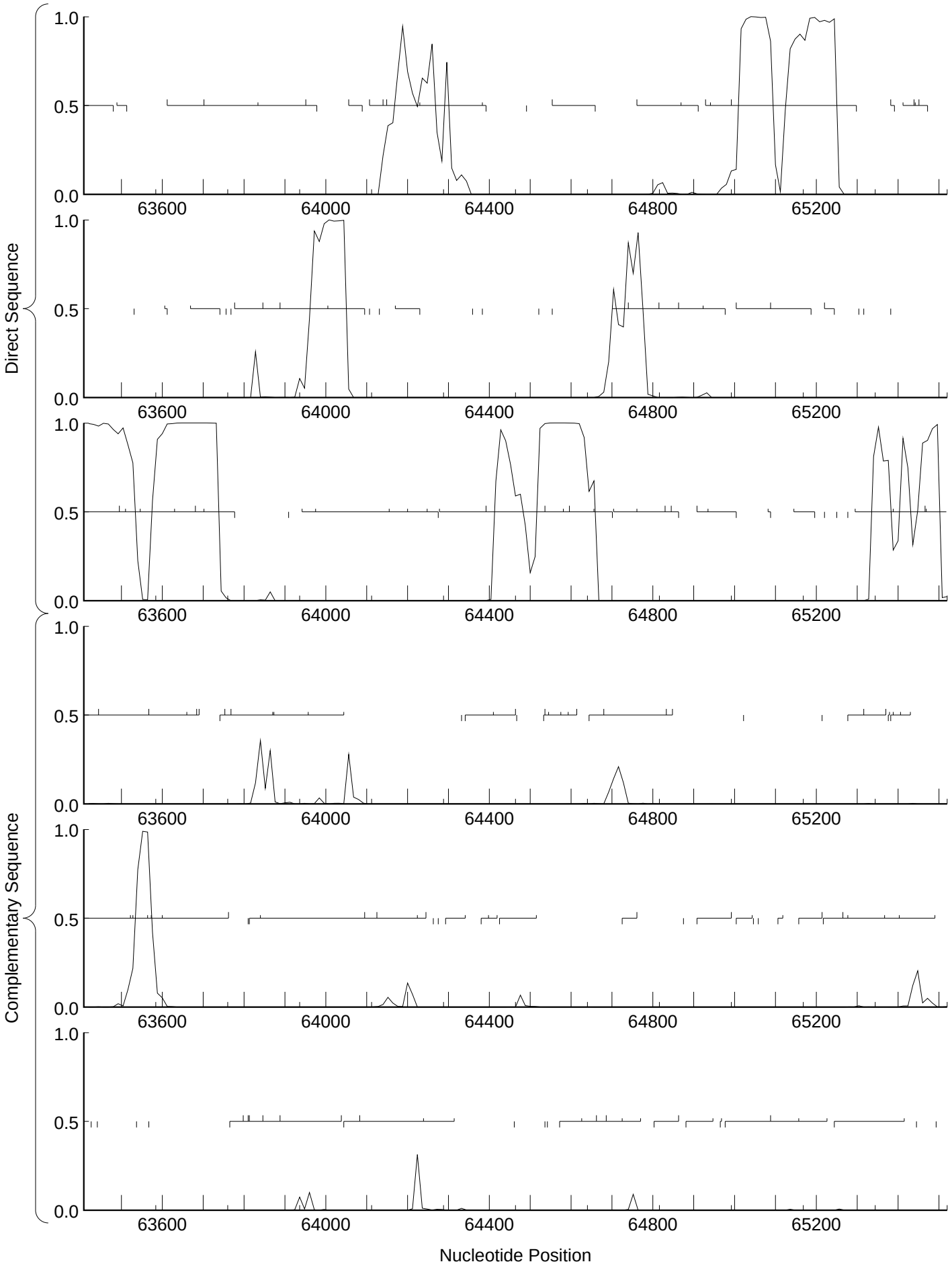
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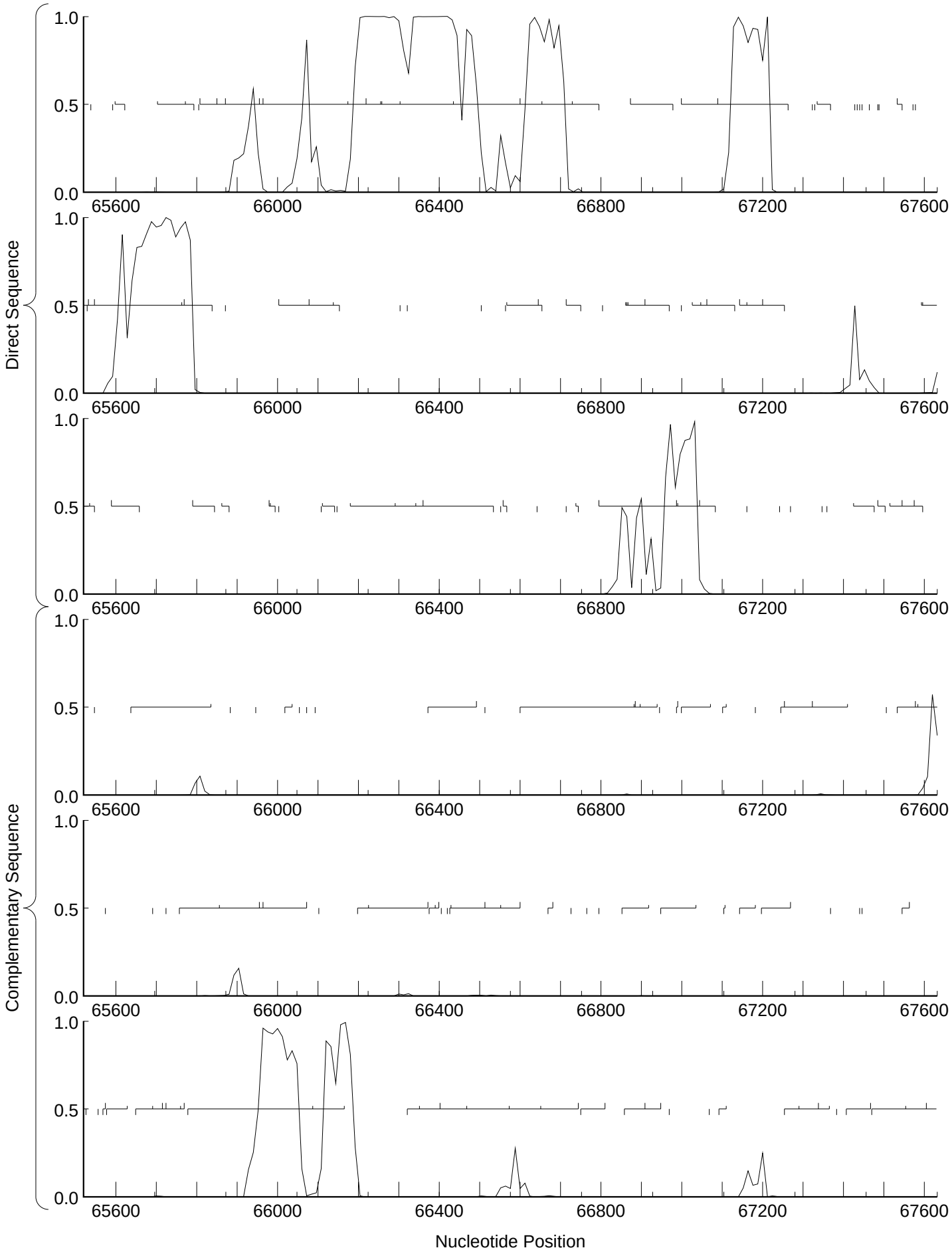
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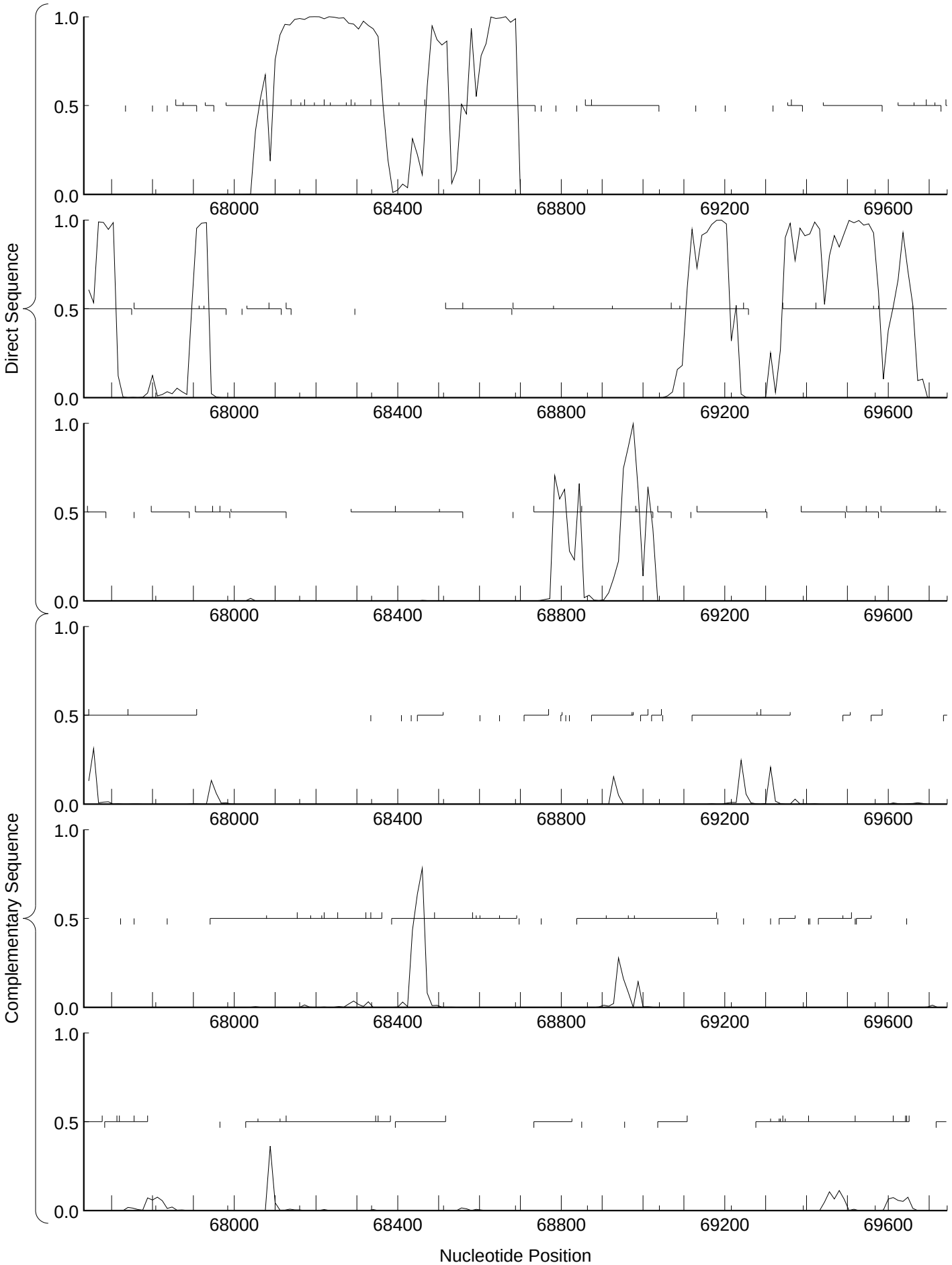
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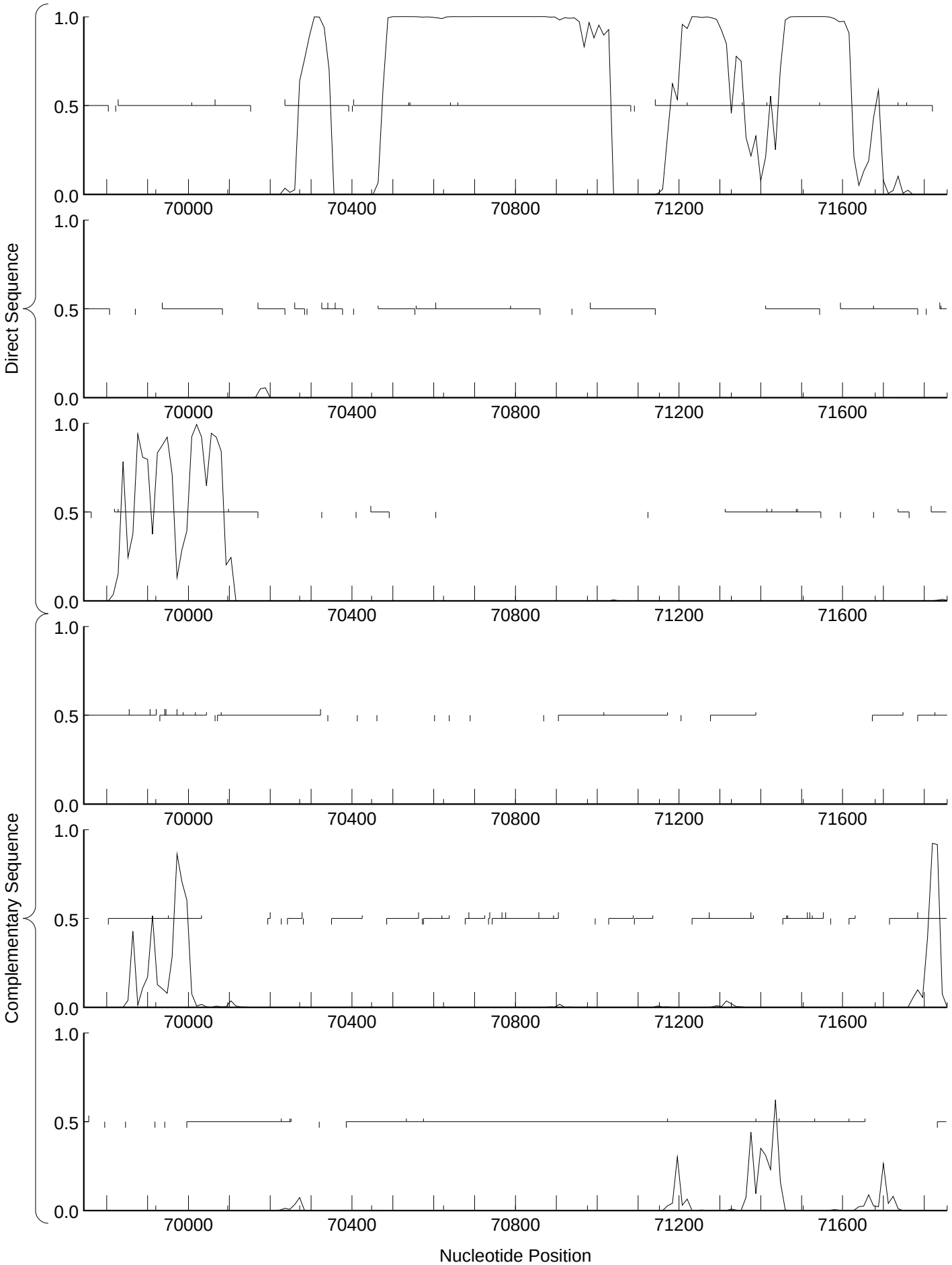
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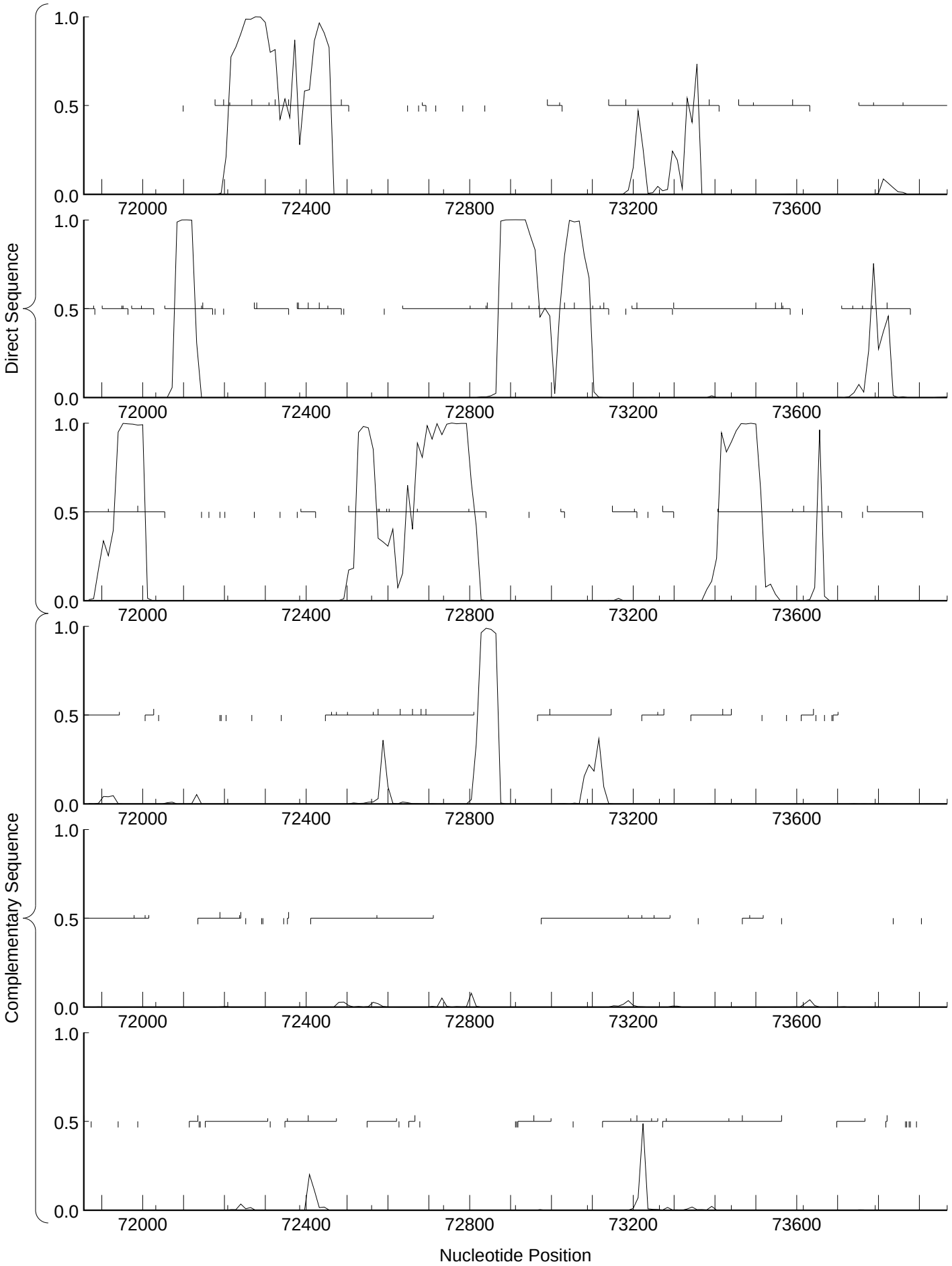
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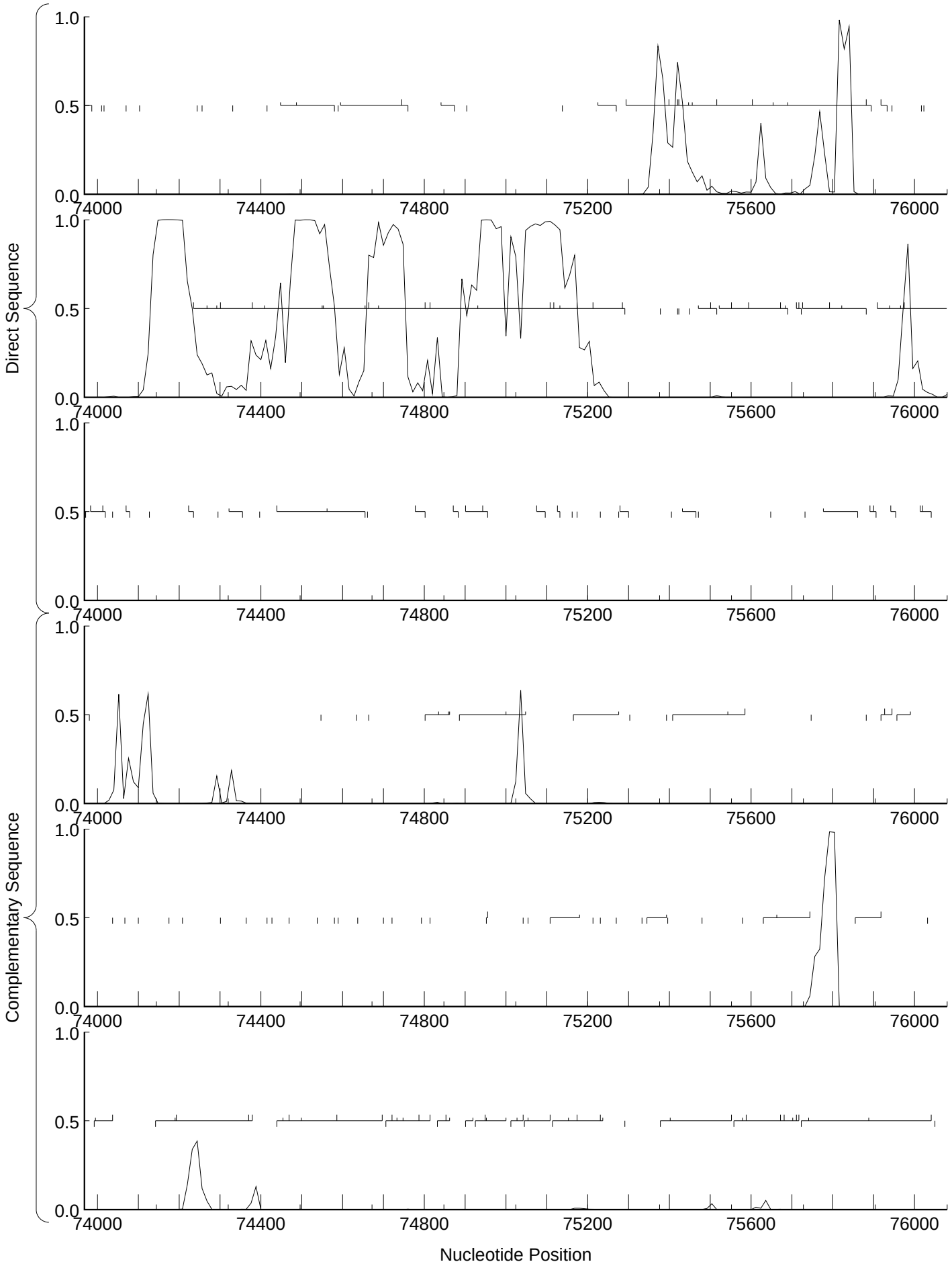
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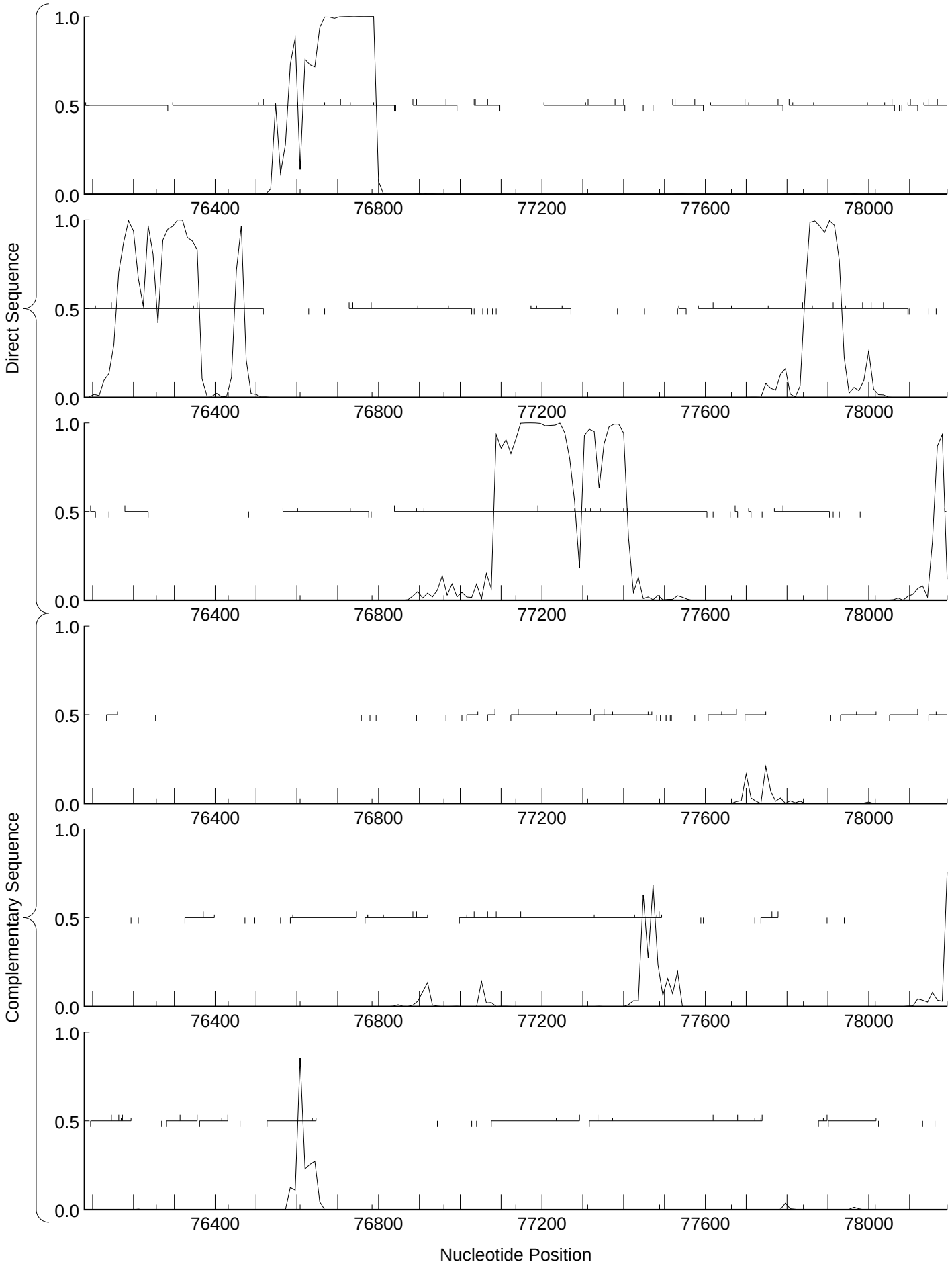
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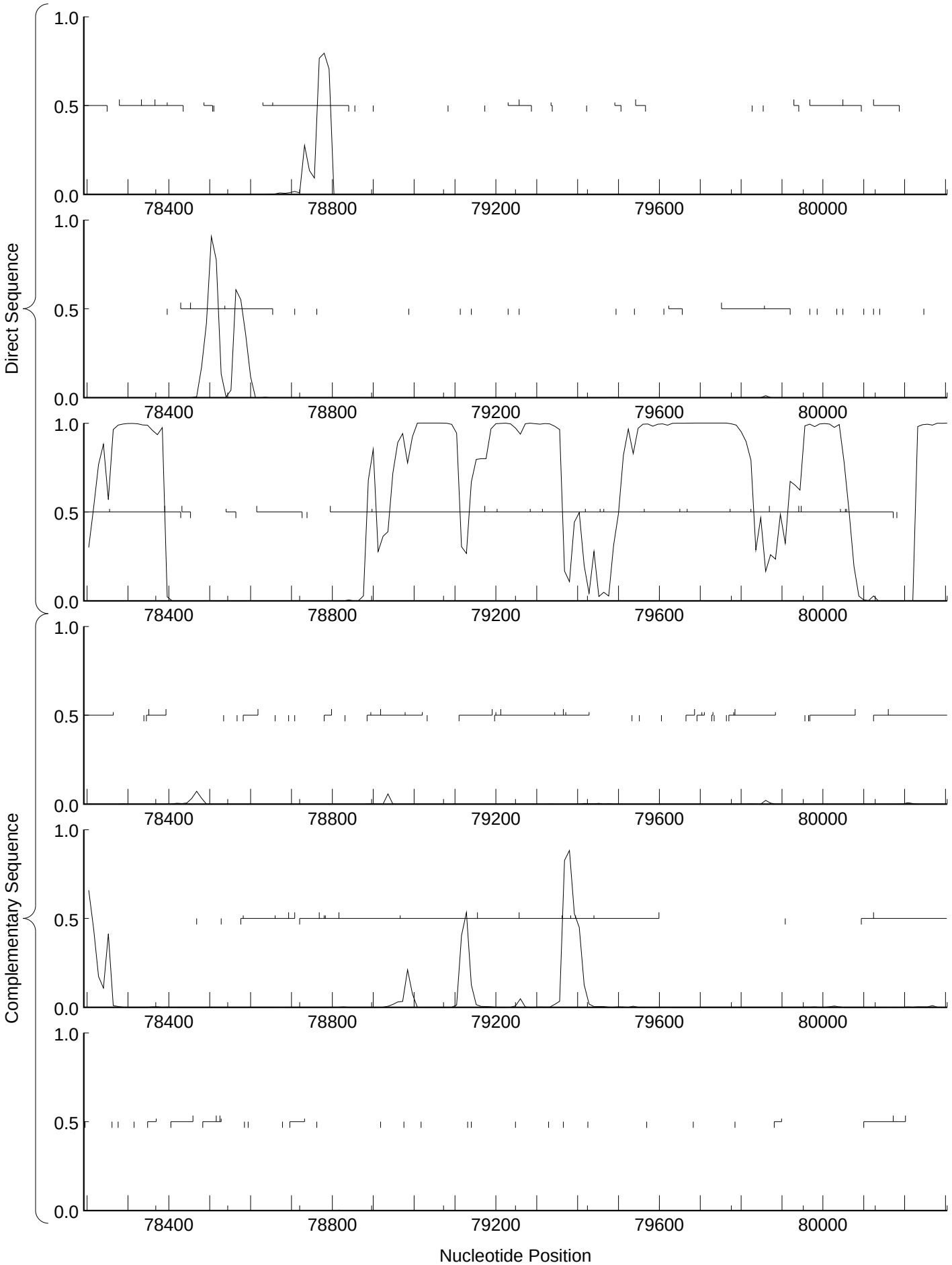
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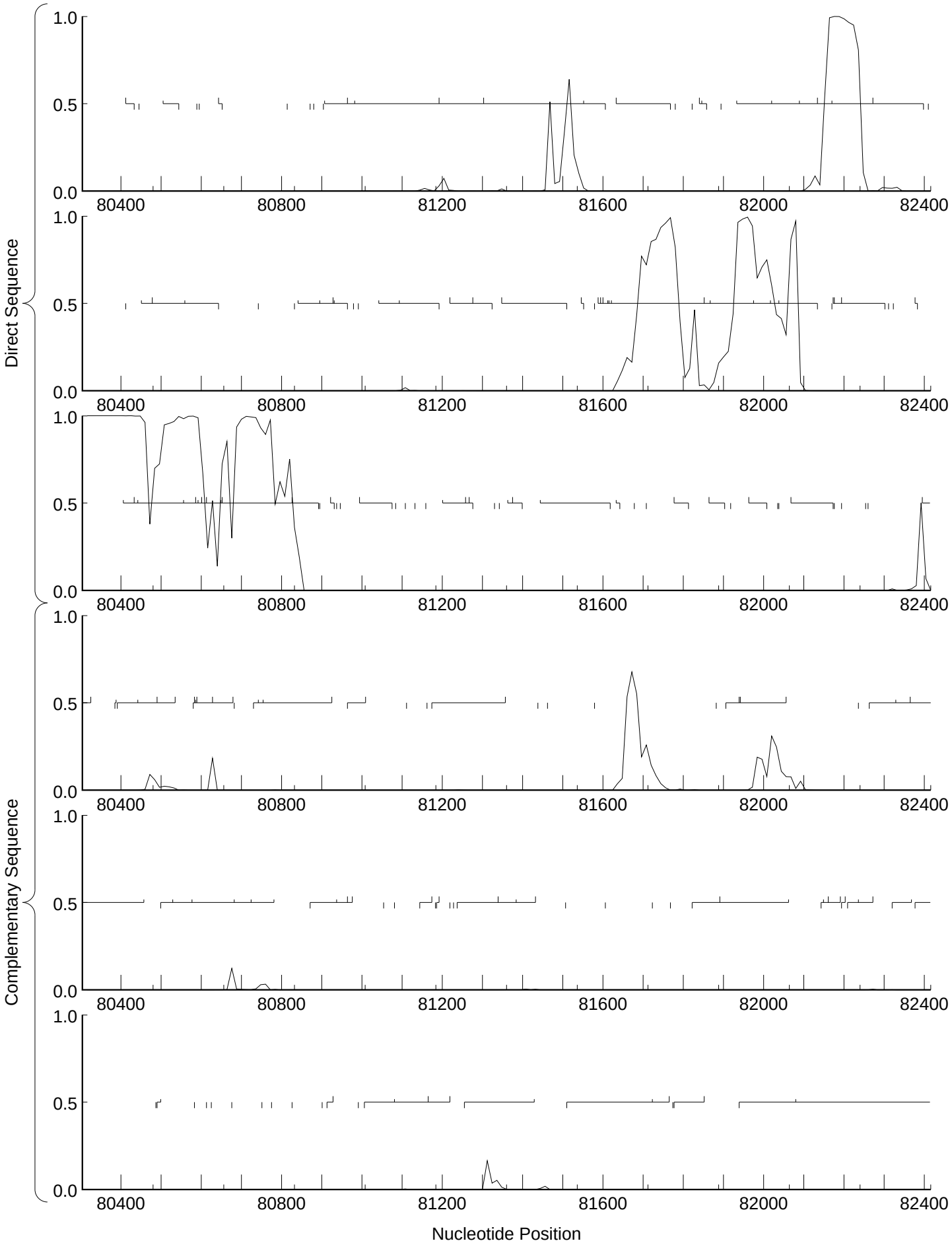
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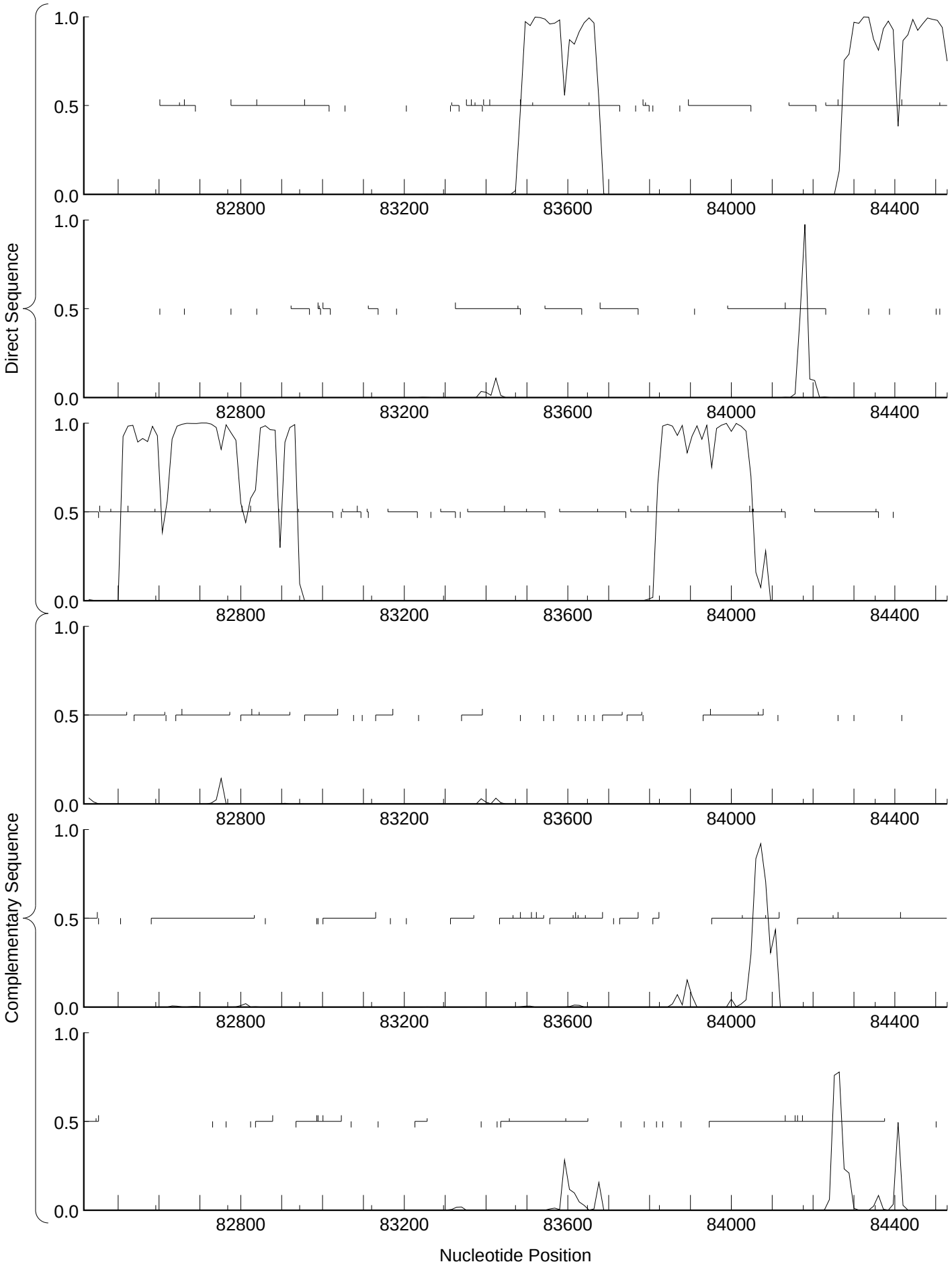
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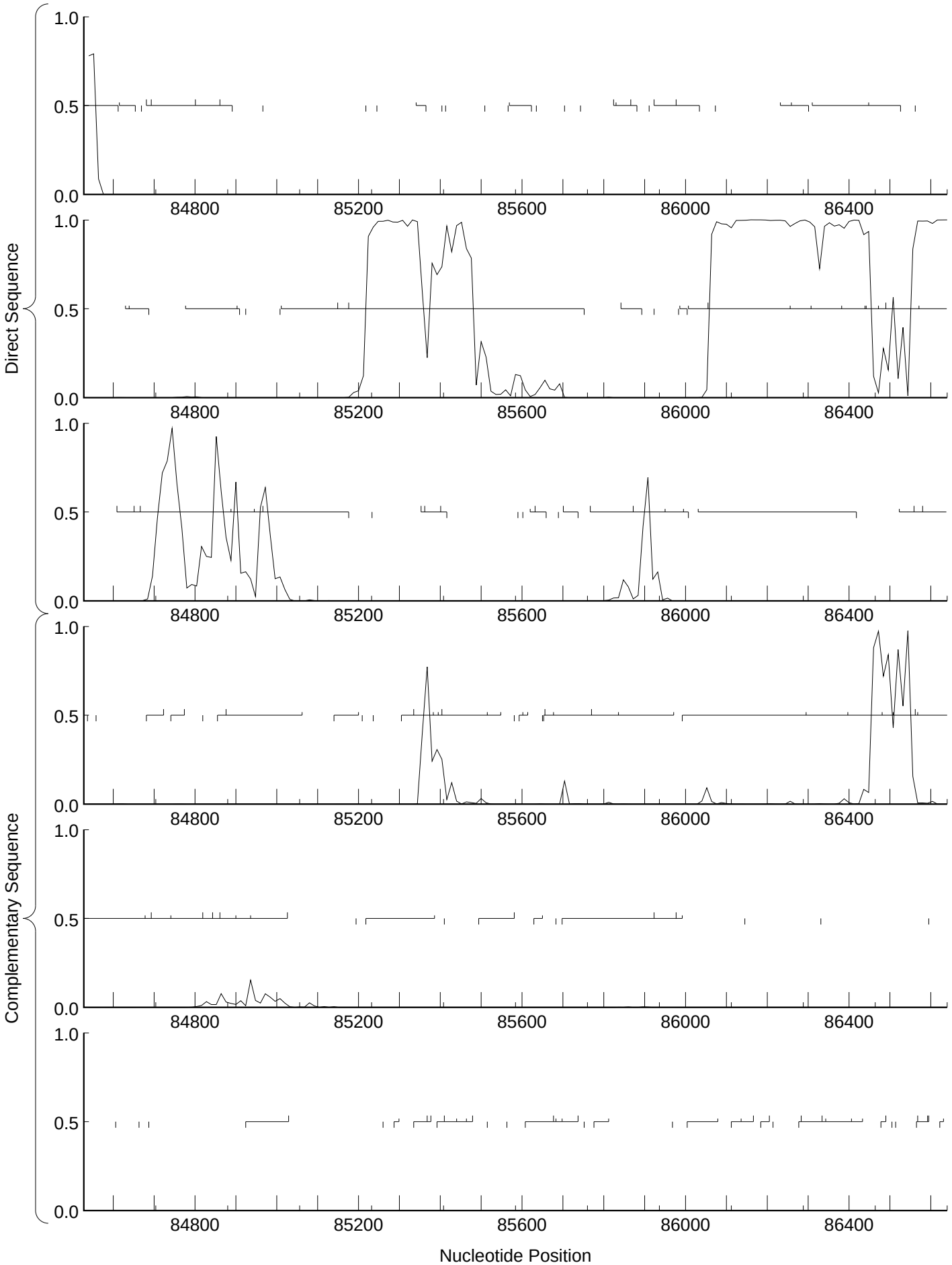
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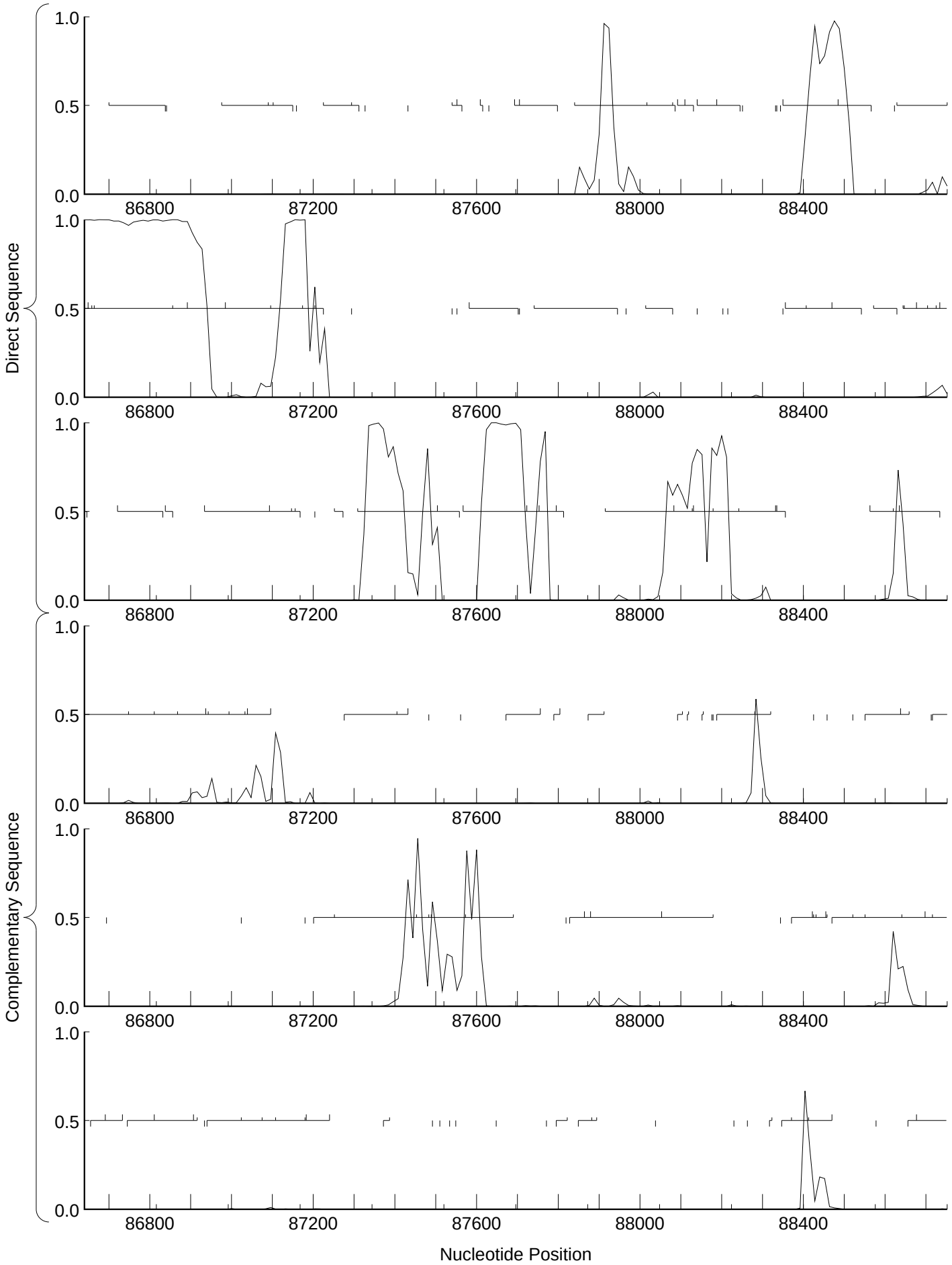
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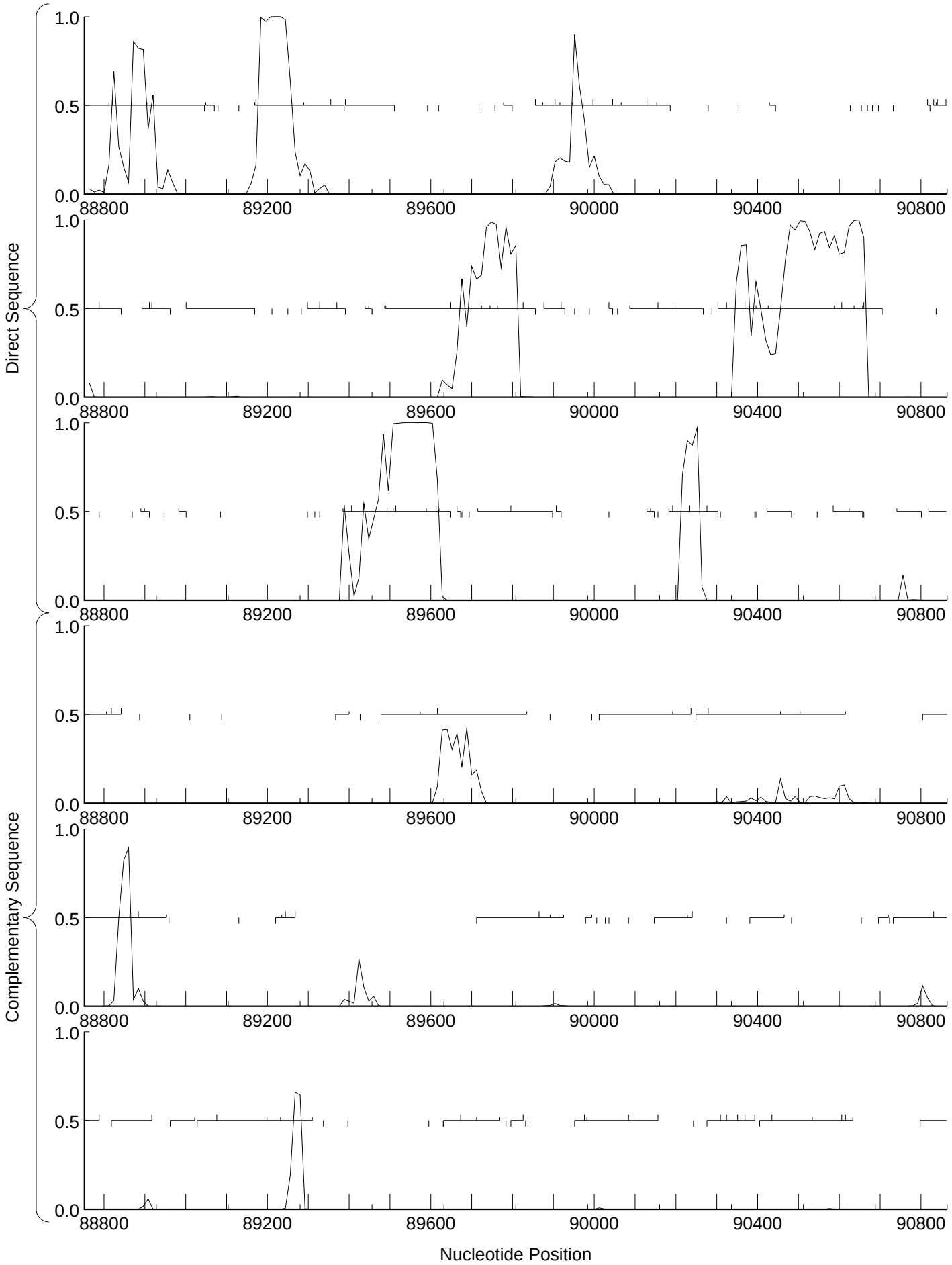
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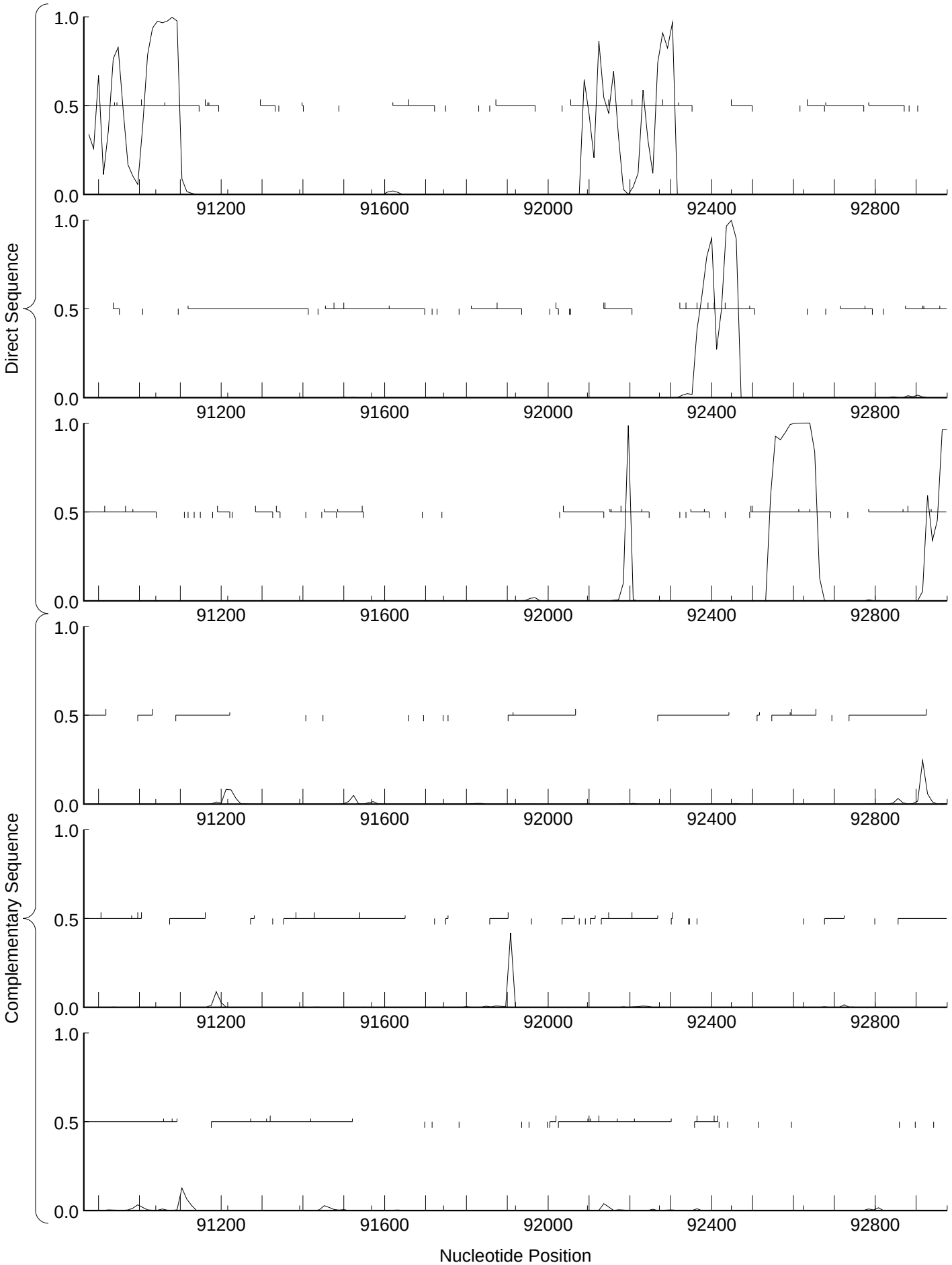
Courthouse Complete Sequence, 110569 bp including 4-base 3' overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 43/54



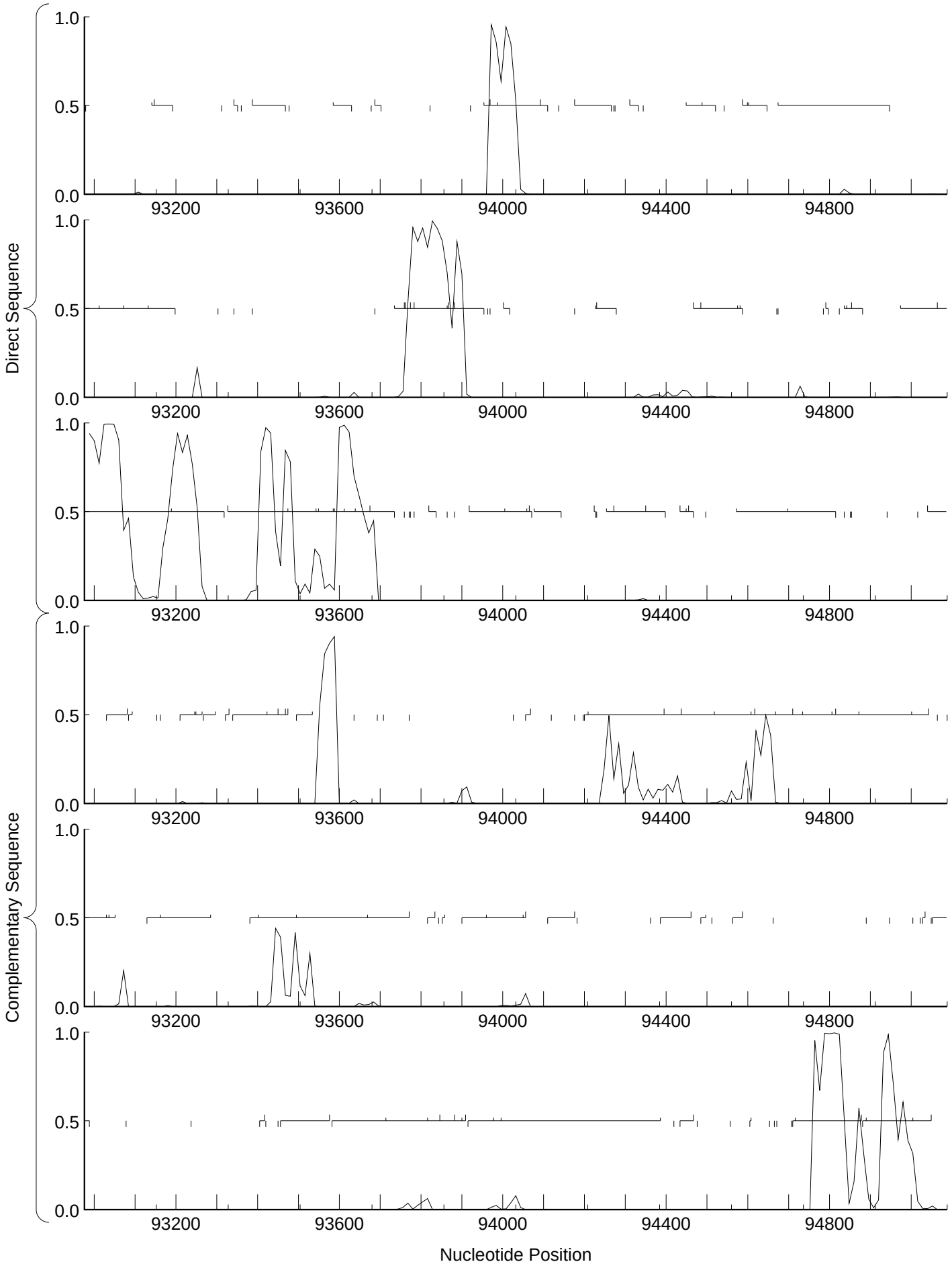
Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 44/54



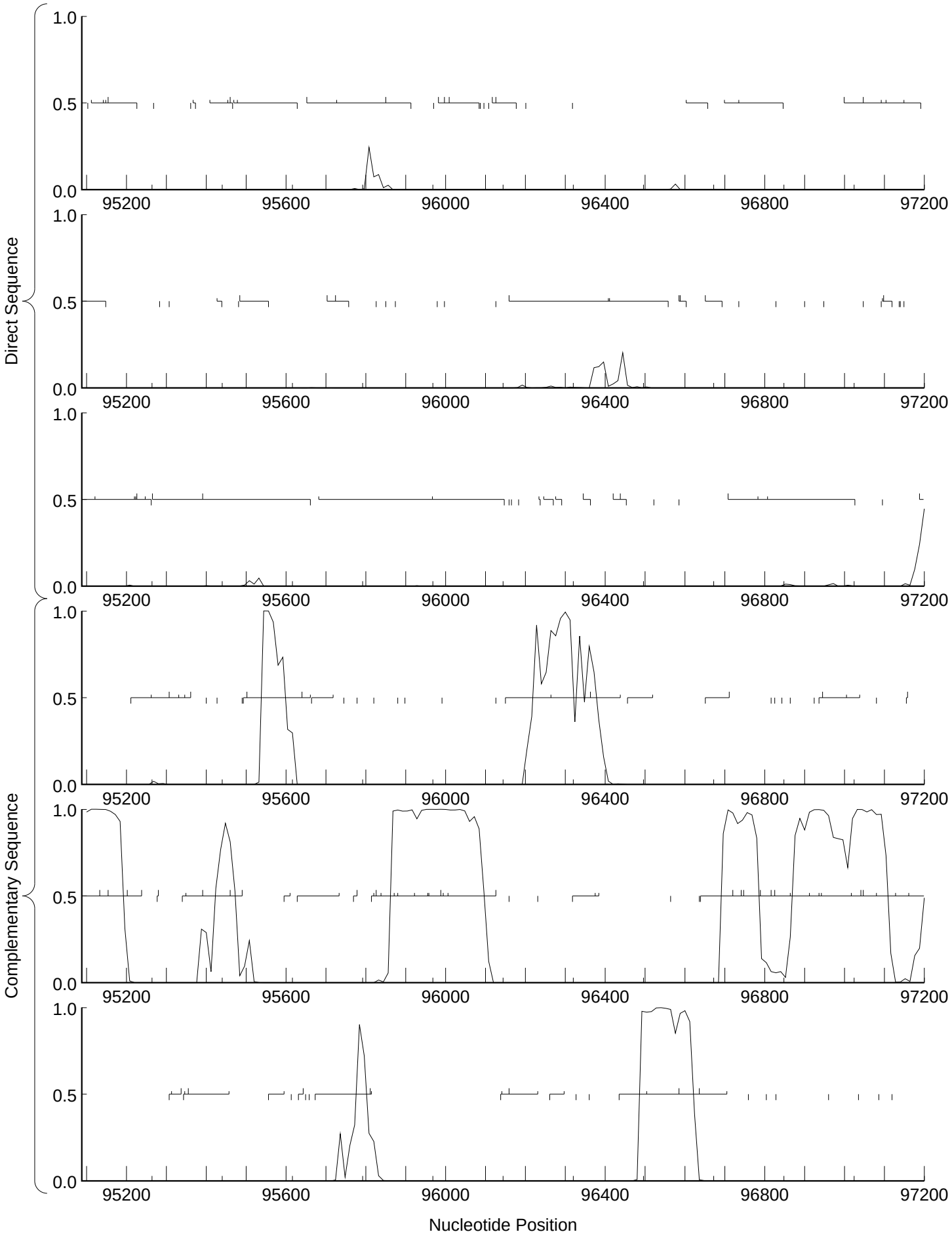
Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 45/54

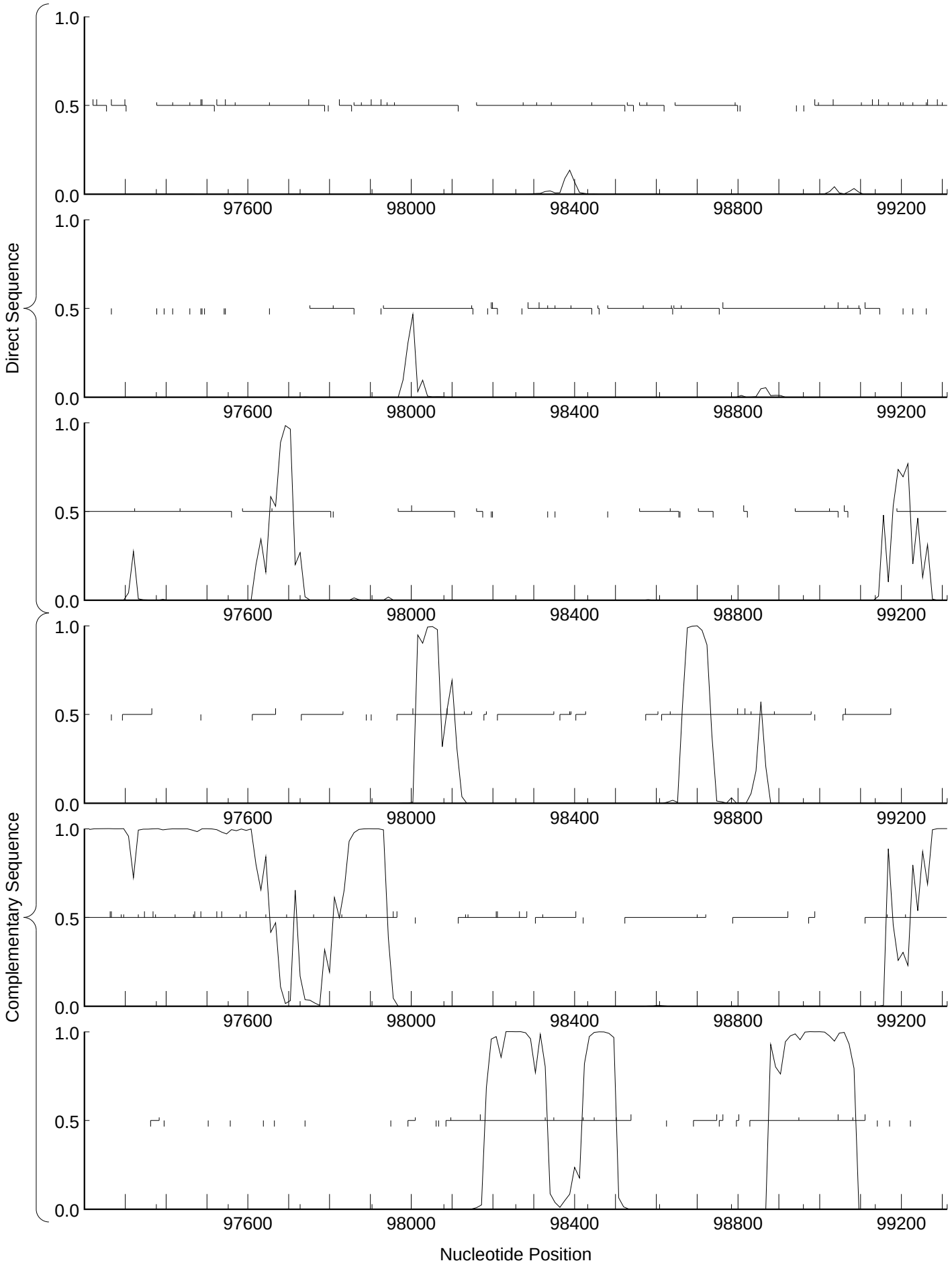


Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 46/54

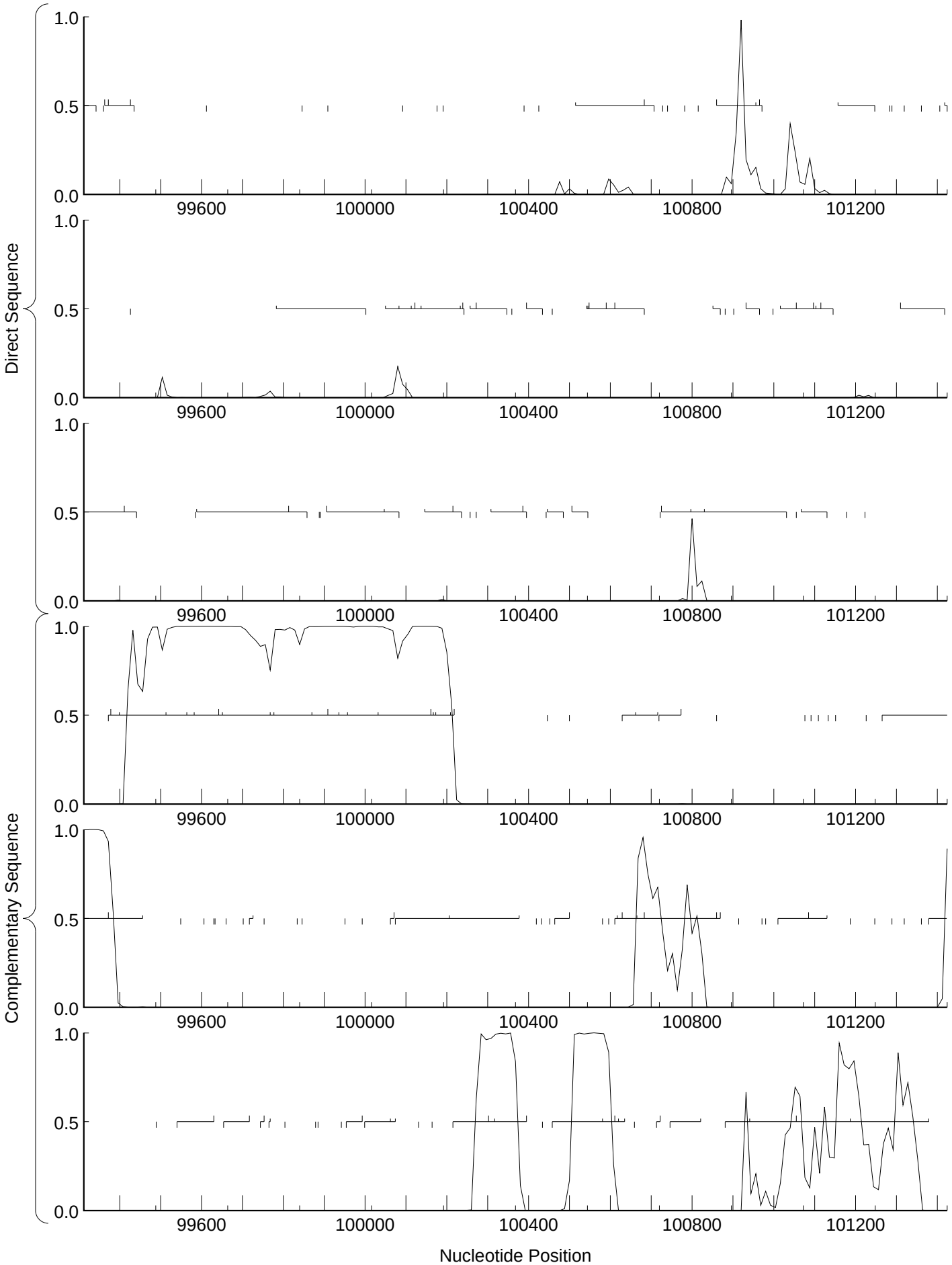


Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 47/54

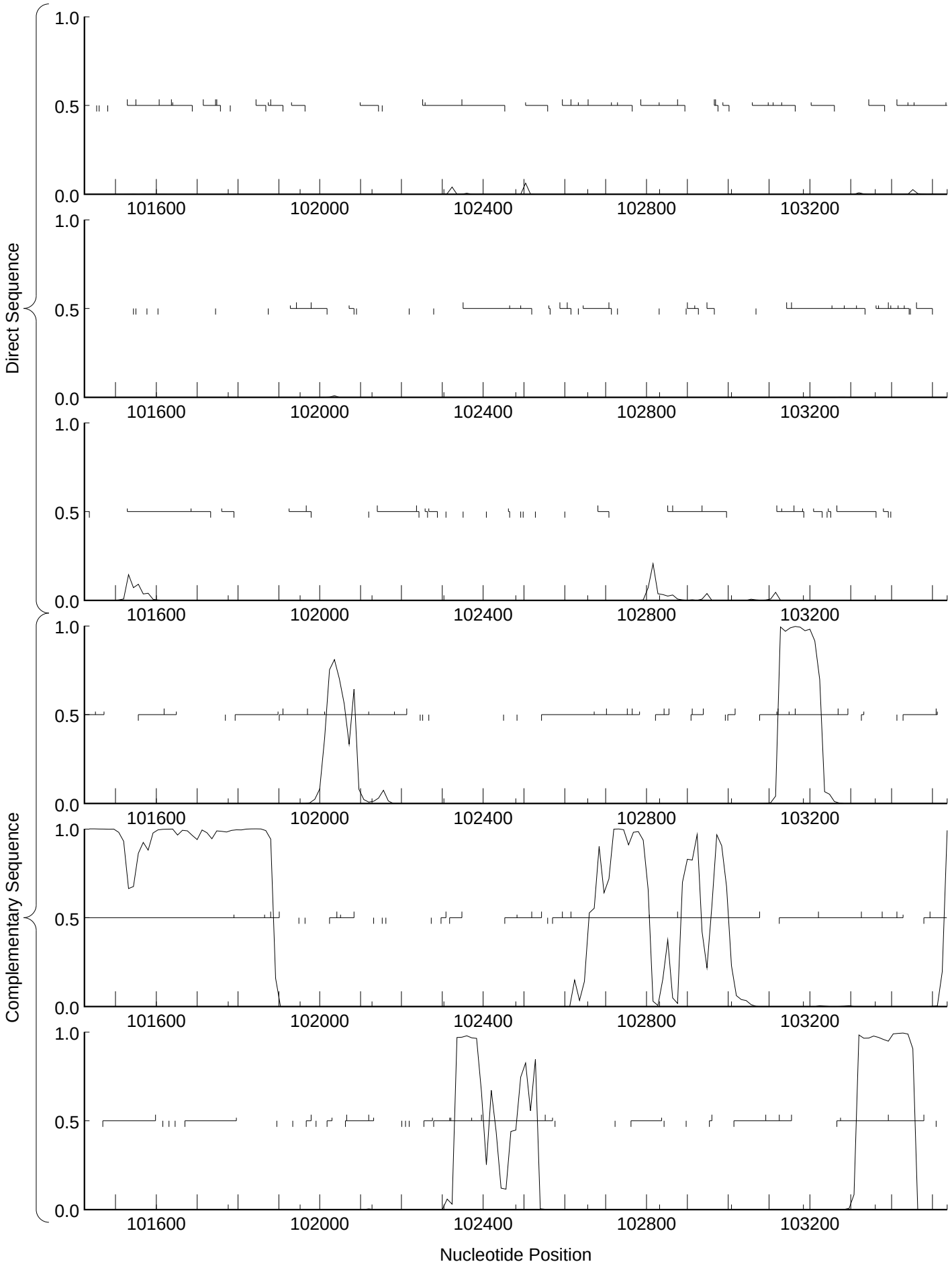



Direct Sequence
Complementary Sequence
1.0
0.5
0.0
97600
98000
98400
98800
99200
Nucleotide Position

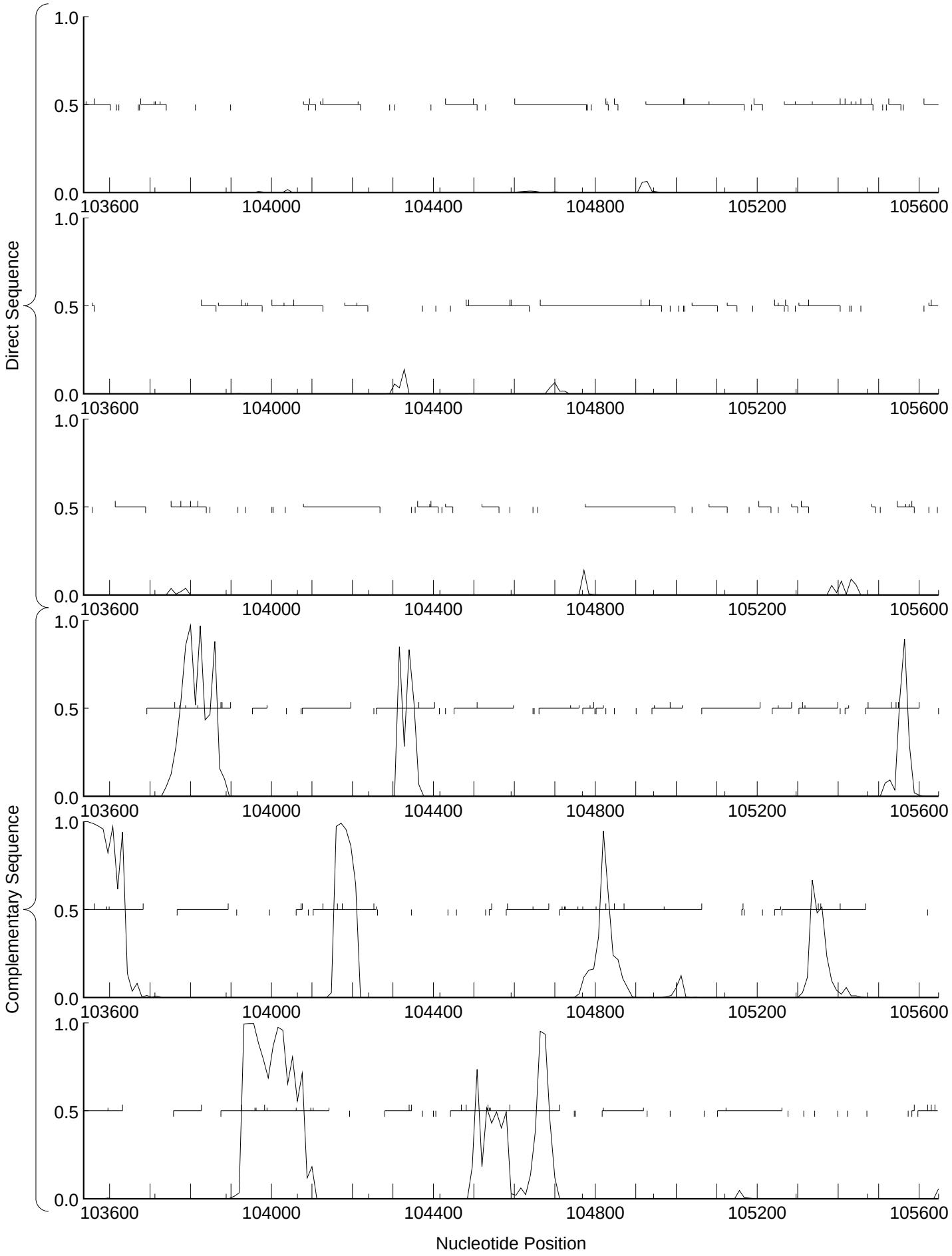
Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 49/54



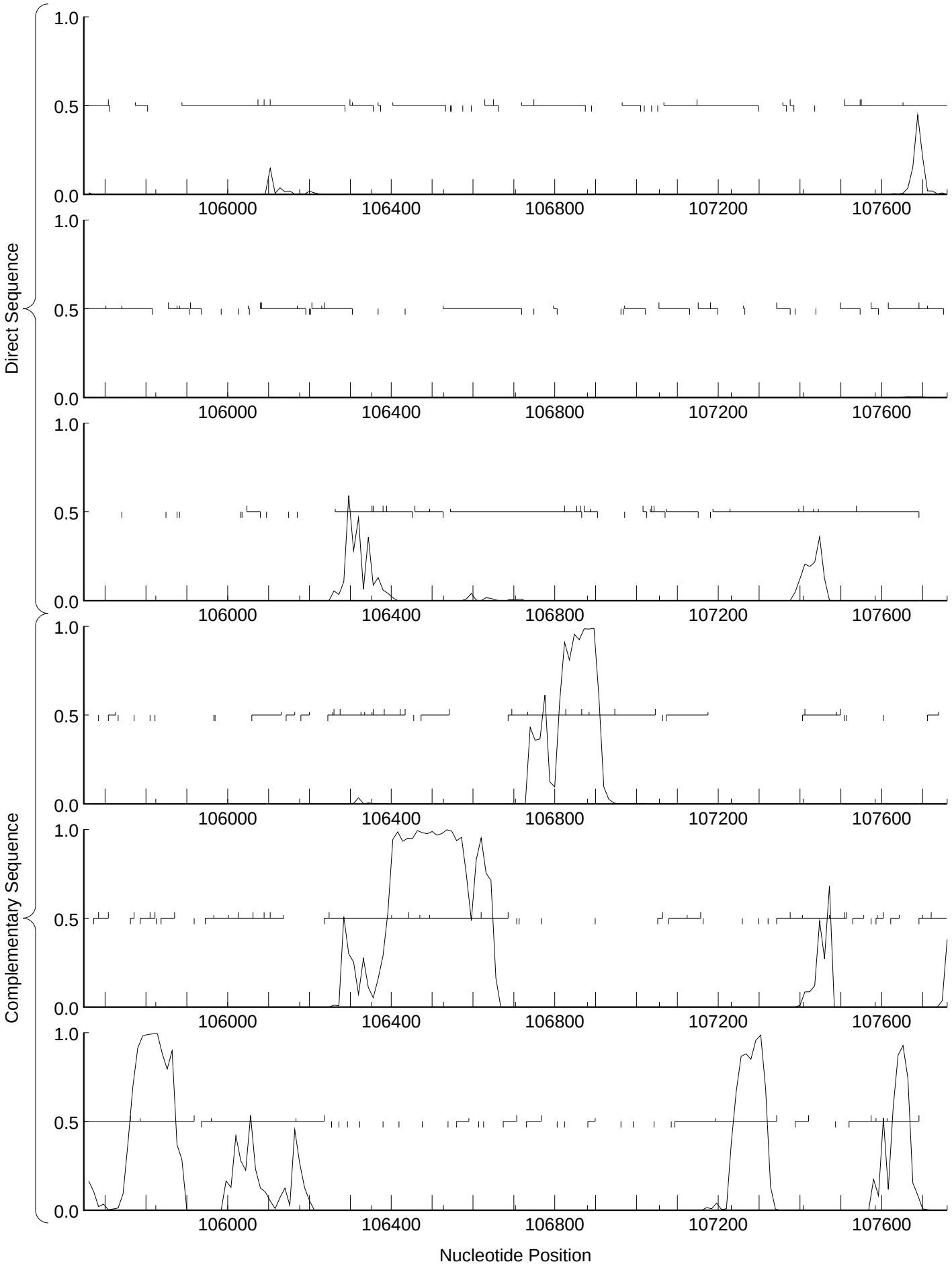
Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 50/54



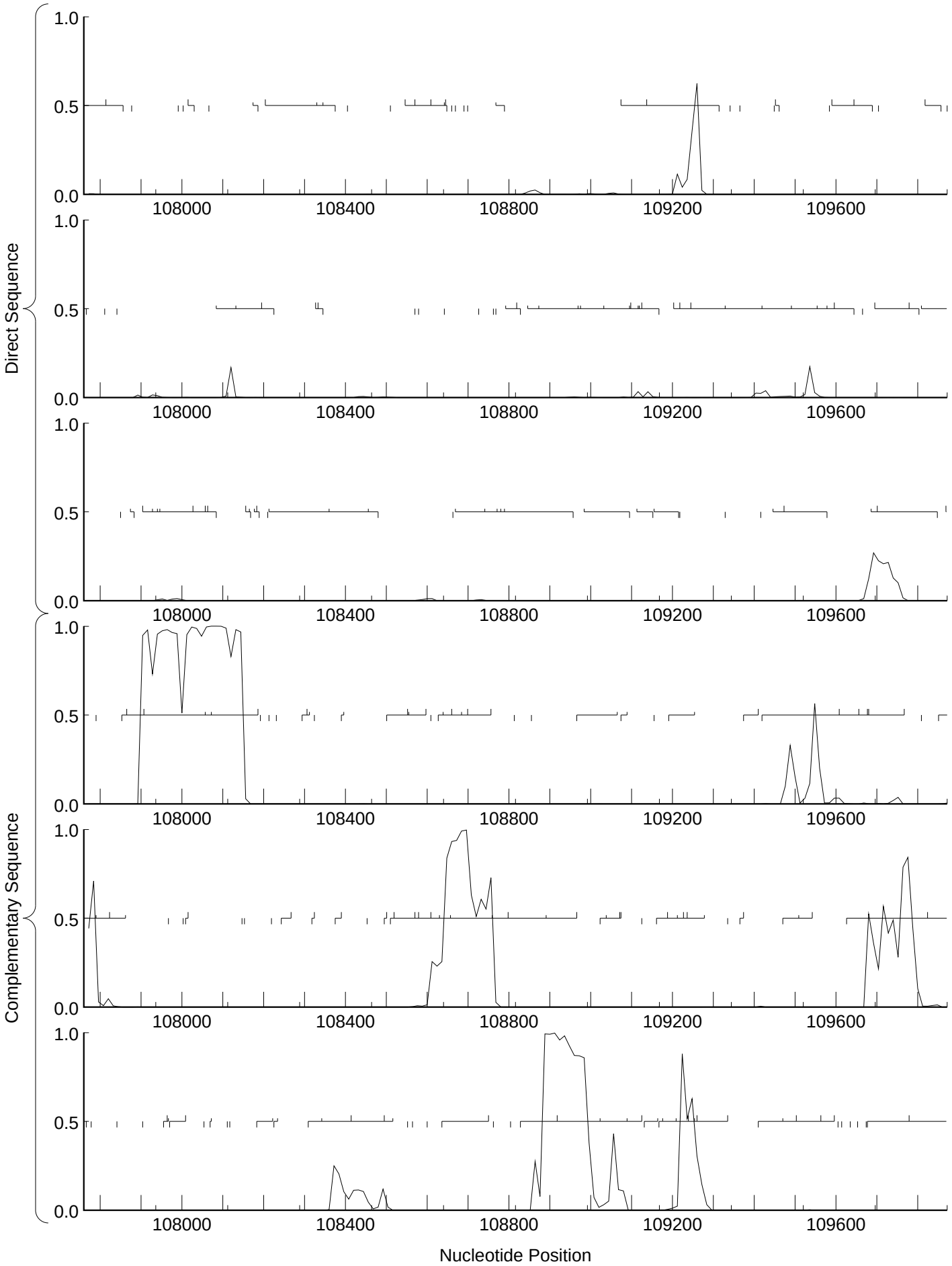
Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 51/54



Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 52/54



Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 53/54



Courthouse Complete Sequence, 110569 bp including 4-base 3’ overhang (ATCC), Cluster J, Order 4, Window 96, Step 12, 54/54

