GeneMark

Version 2.5p (09.08.06)

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PROGRAM INFORMATION

```
Sequence         :  Mycobacterium phage Moldemort complete sequence, 75240 bp including 9-base 3’ overhang (CGC
Analysis Date    :  3/28/24 at 7:12:43
Pages            :  37
Sequence Length  :  75240 bp
GC Content       :   63.03%

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 INFORMATION

```
Matrix     :  Mycobacterium_smegmatis_MC2_155
Author     :  -

Order      :  4
```

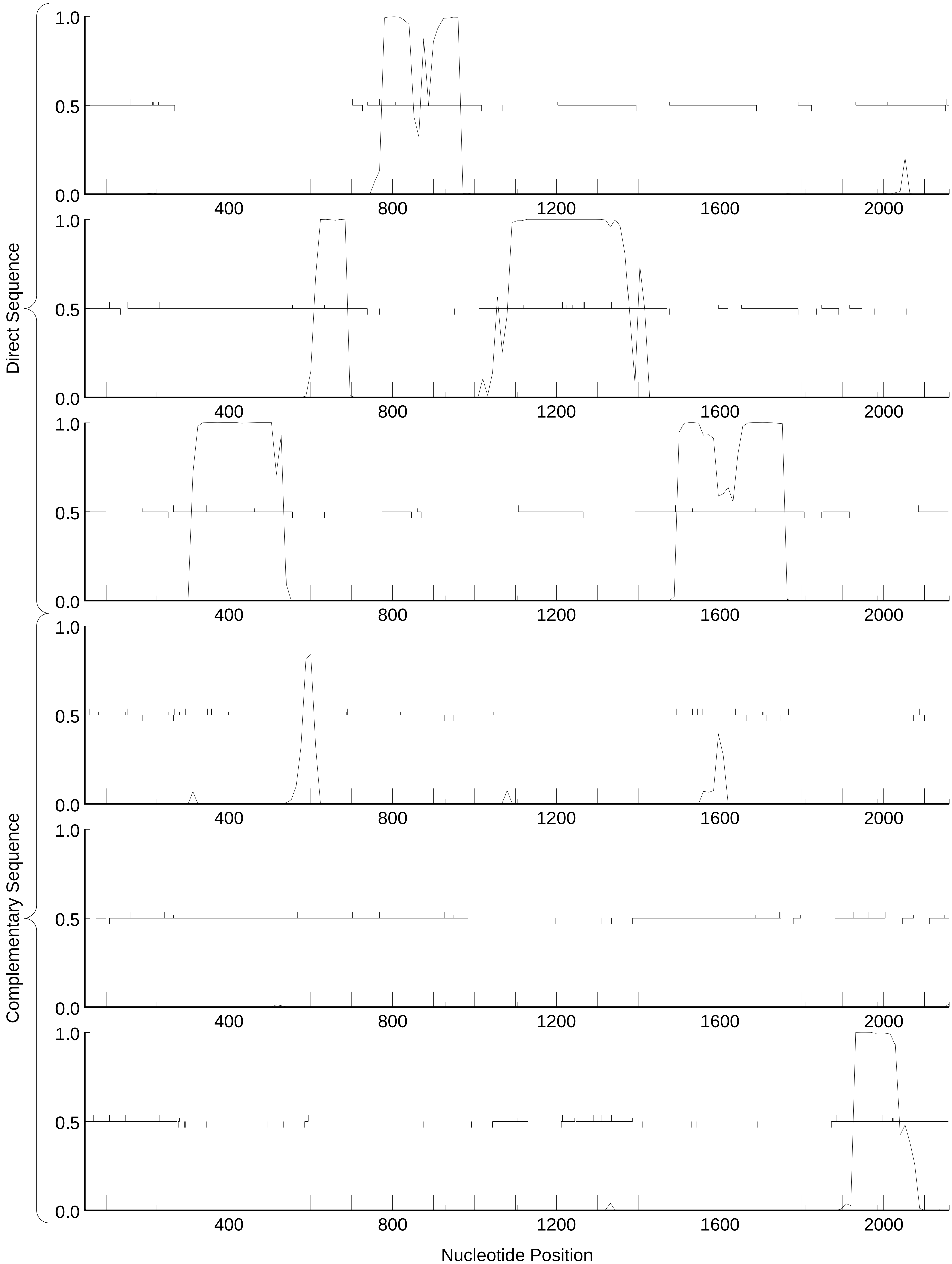

Send questions / comments to:
Dr. M. Borodovsky
Georgia Institute of Technology
School of Biology
Atlanta, GA 30332-0230

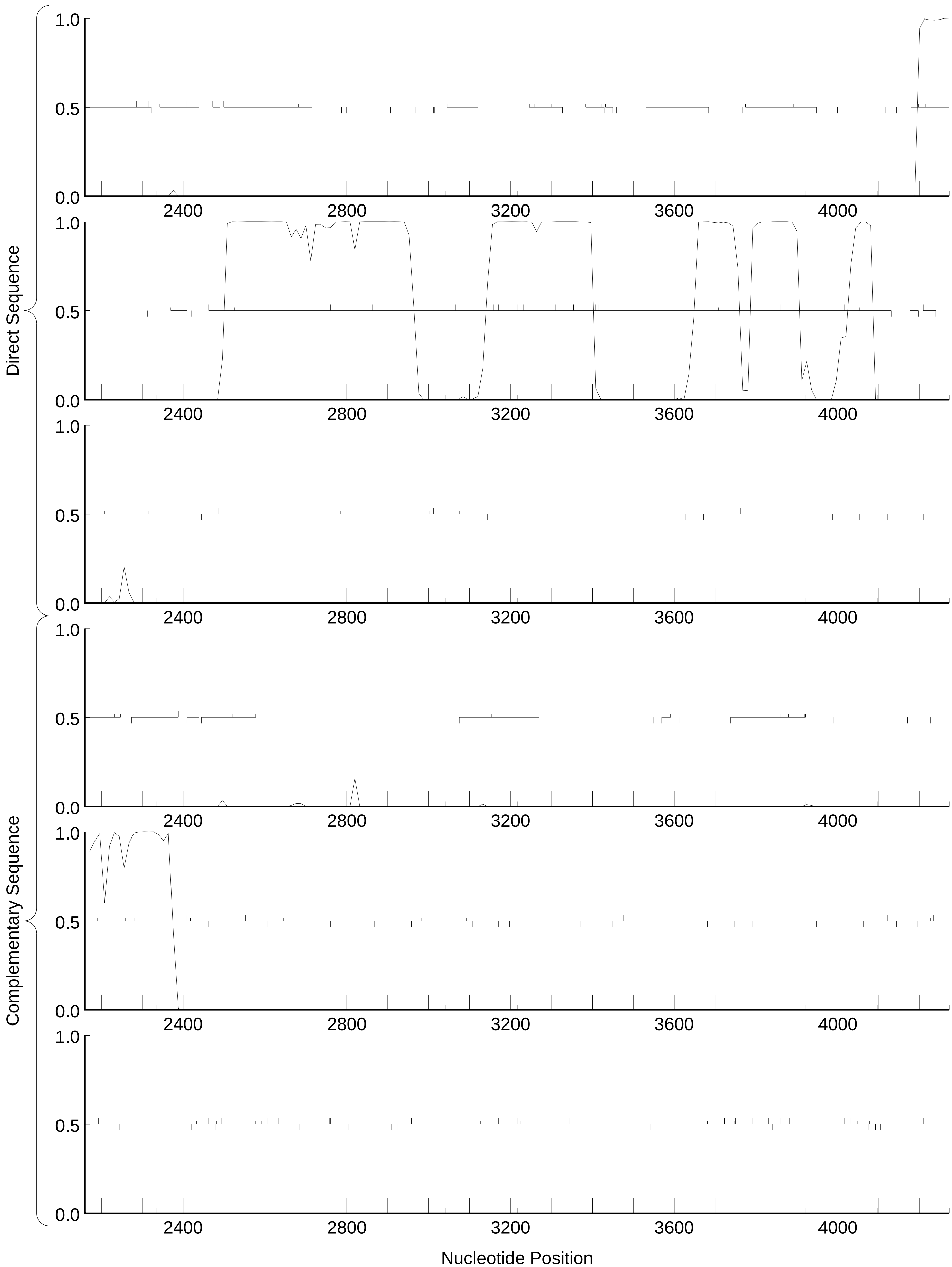
Matrix notes & comments

```
Training set derived by GeneMarkS, 4.27 September 2014
Tue Sep 23 15:23:03 2014
```

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

emort complete sequence, 75240 bp including 9-base 3’ overhang (CGCTTGTCA), Cluster E, Order 4, Window 96, Step 12, 2/37

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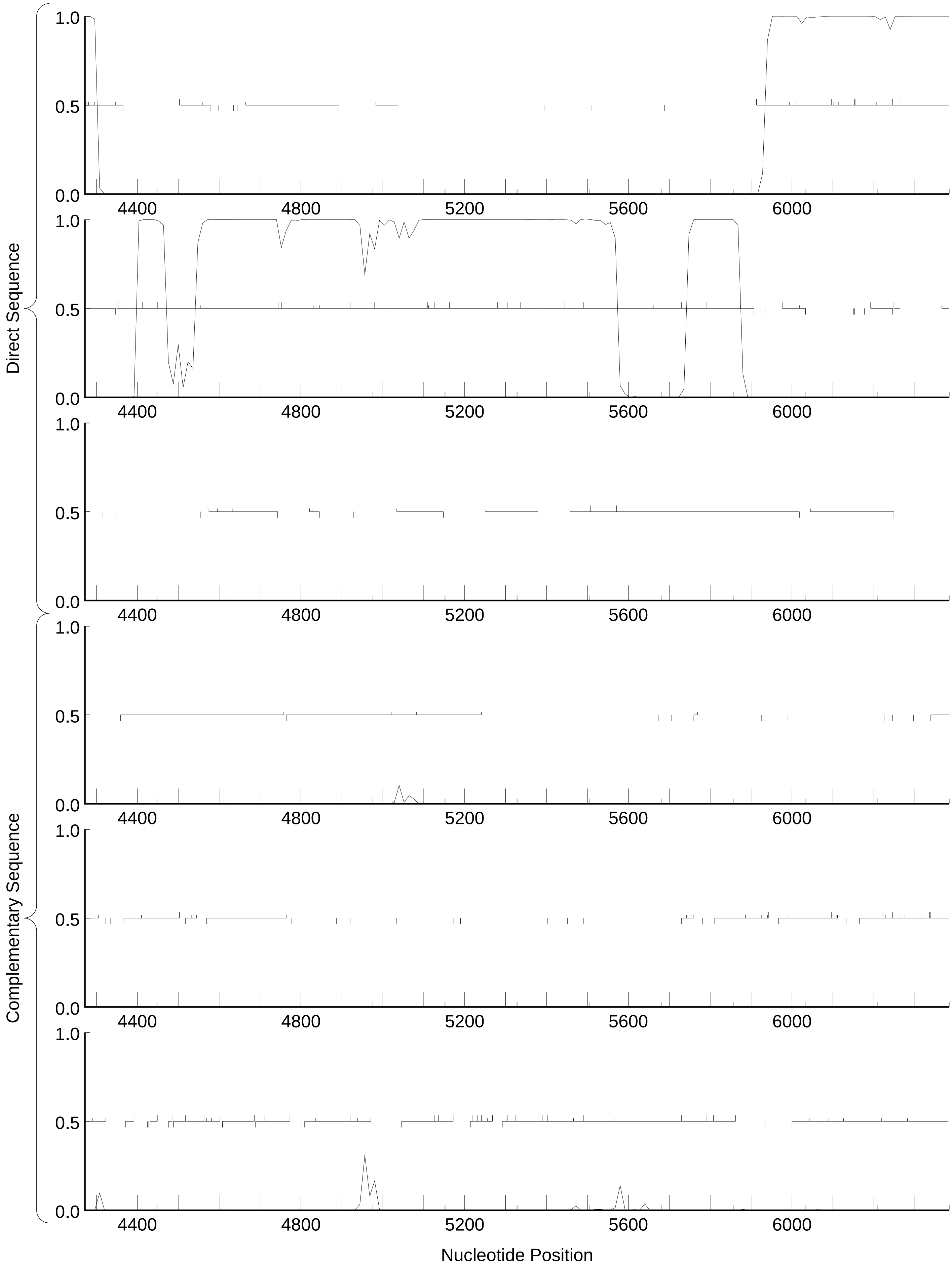
Nucleotide Position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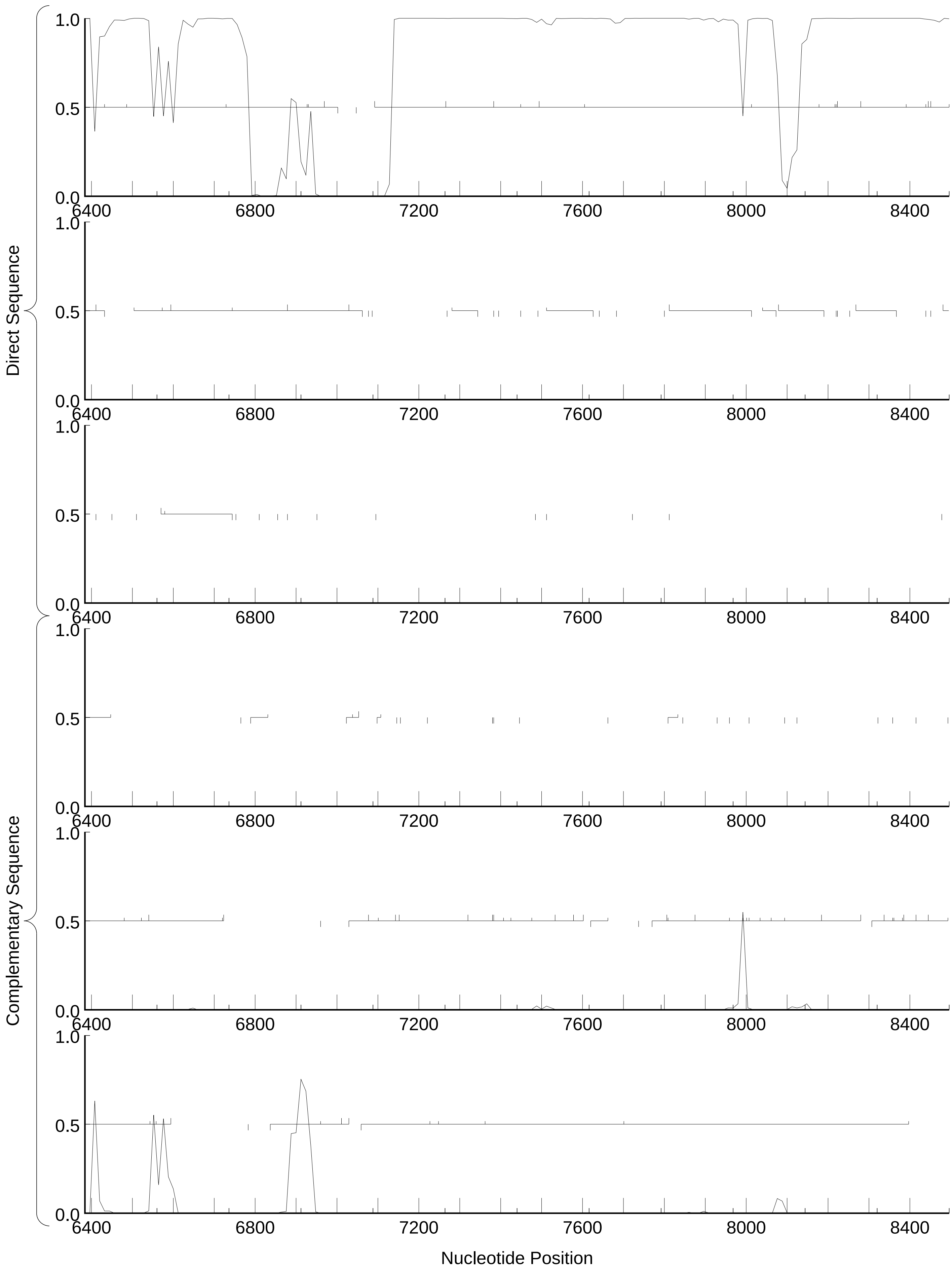
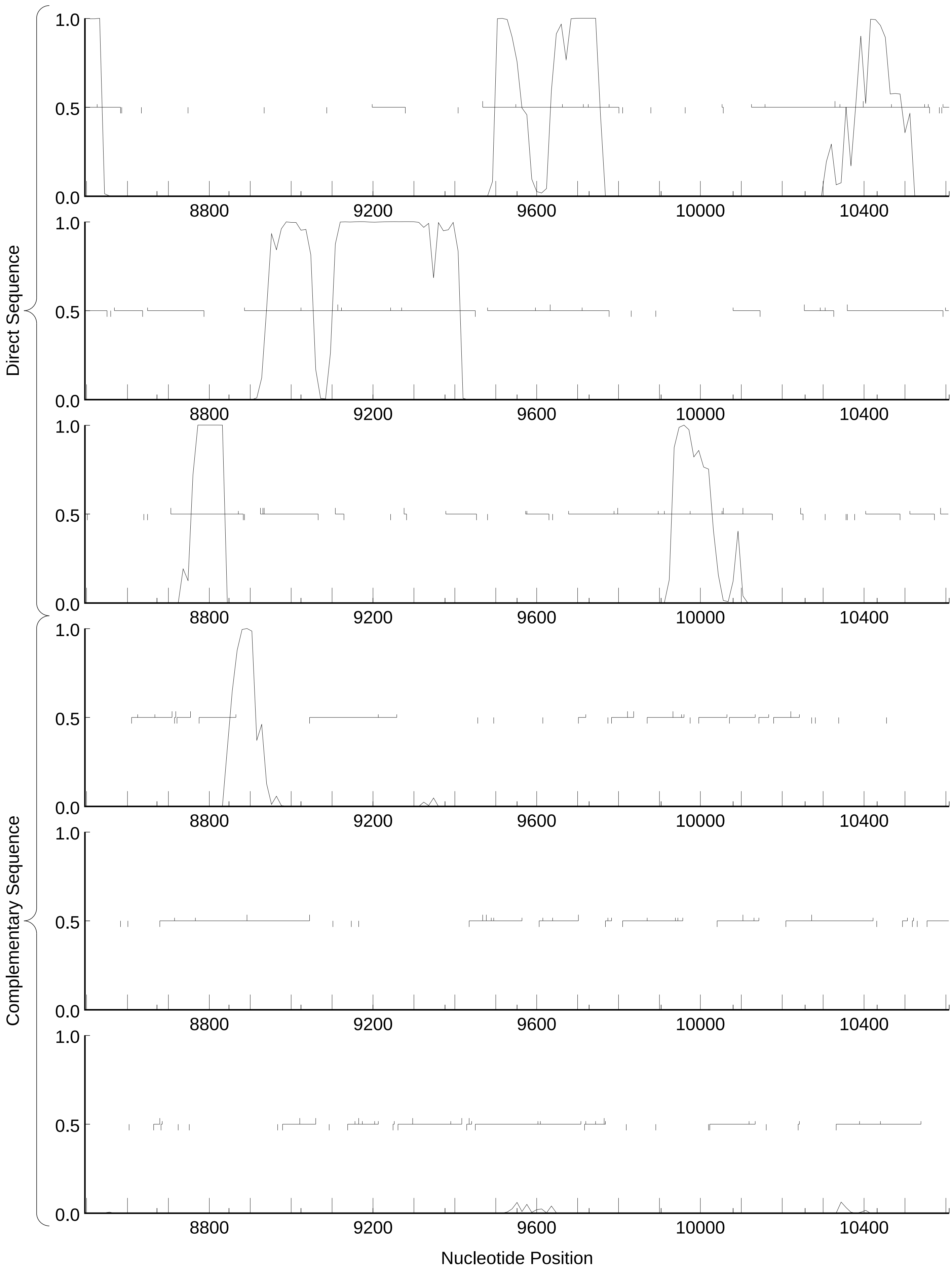
Nucleotide Position

emort complete sequence, 75240 bp including 9-base 3’ overhang (CGCTTGTCA), Cluster E, Order 4, Window 96, Step 12, 5/37





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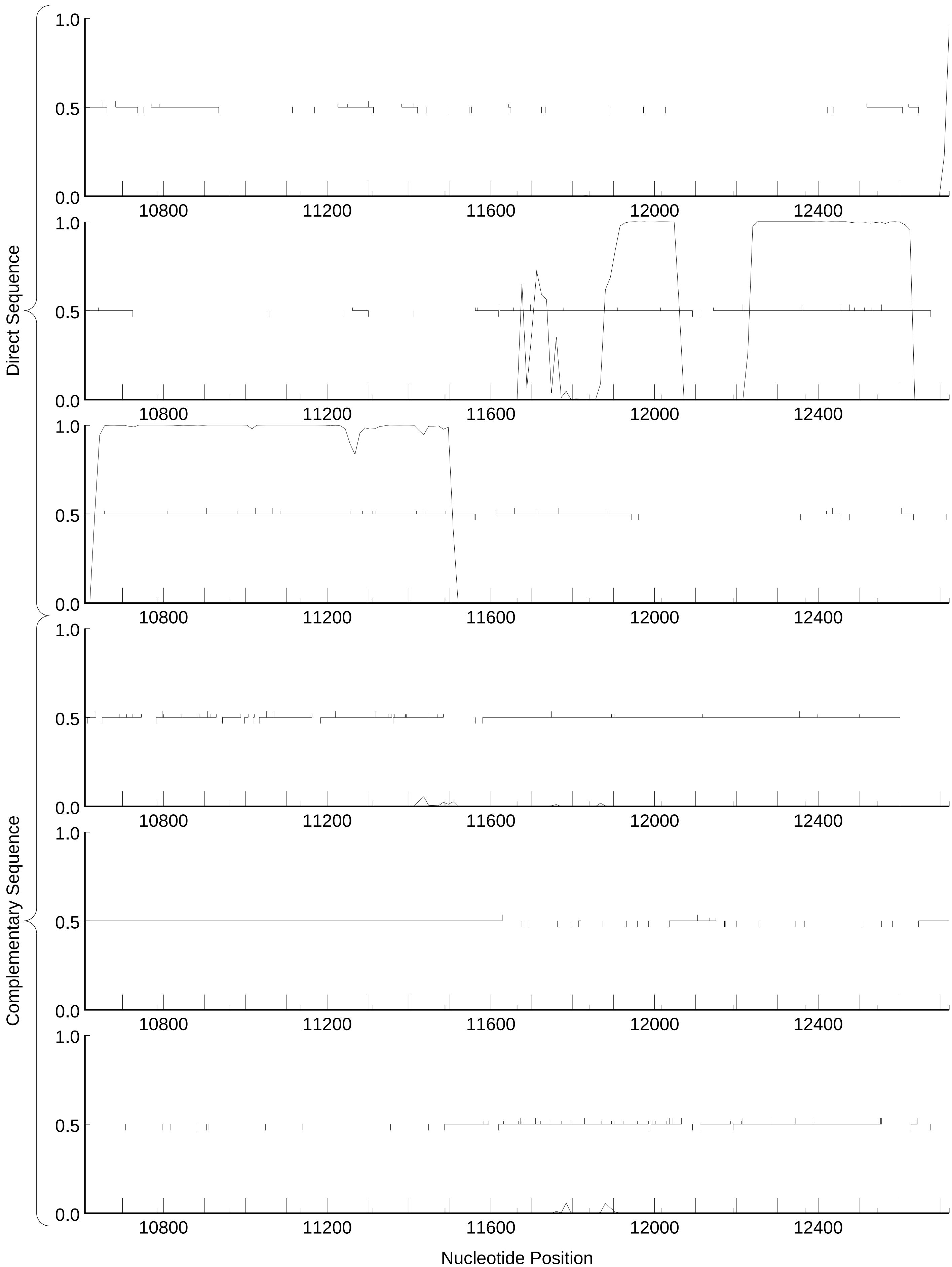
Complementary Sequence
Nucleotide Position



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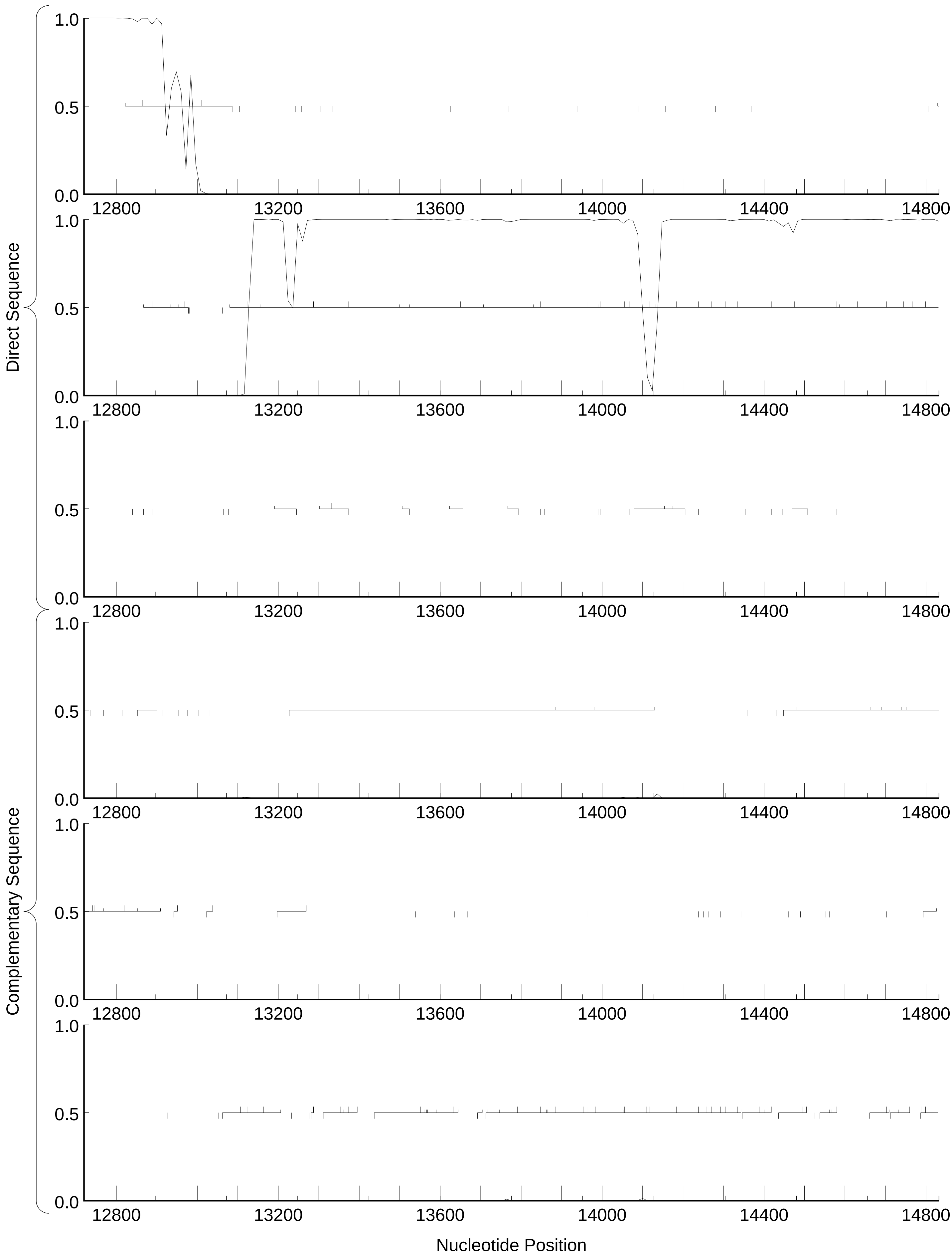
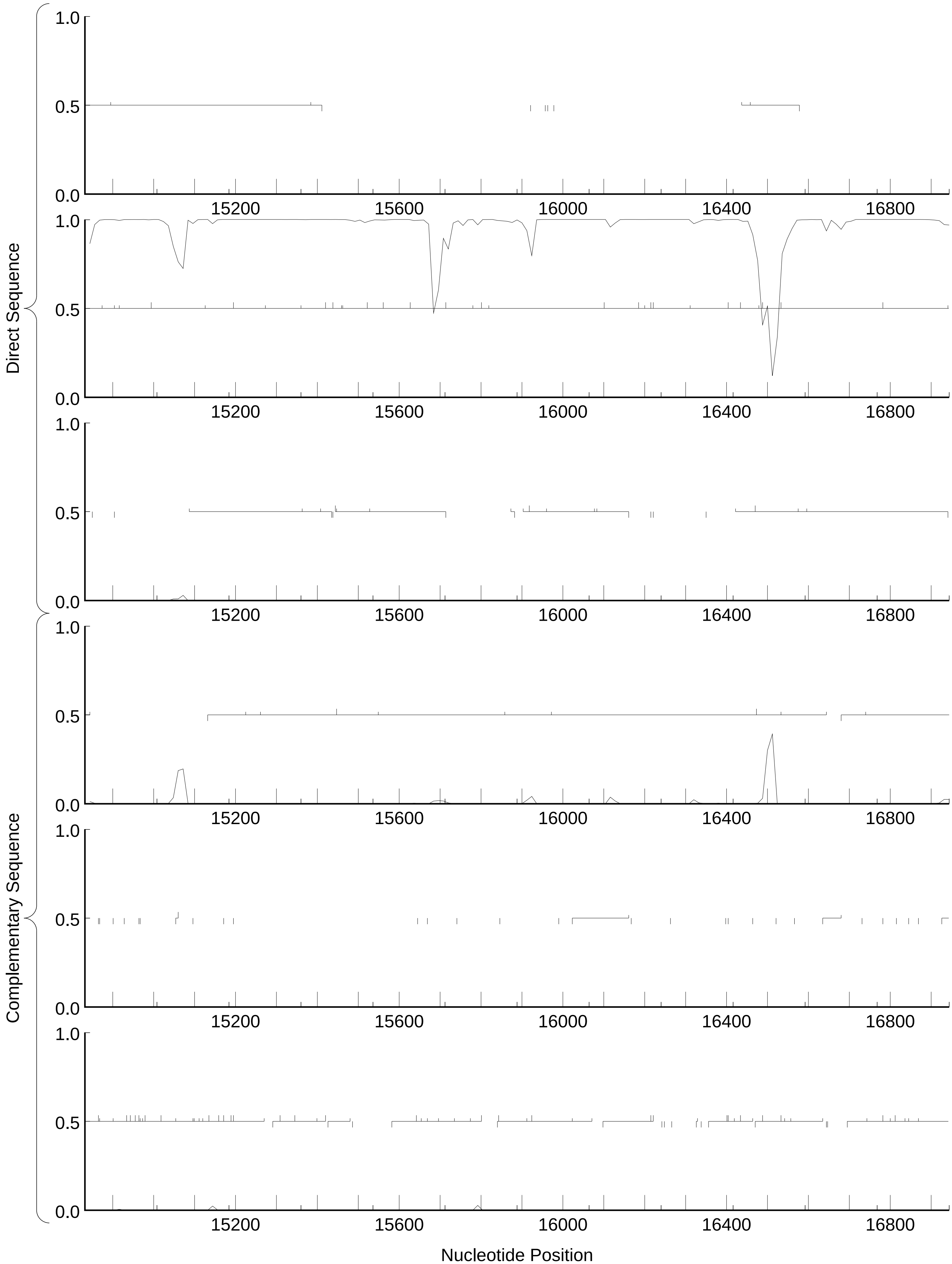
Nucleotide Position

emort complete sequence, 75240 bp including 9-base 3' overhang (CGCTTGTCA), Cluster E, Order 4, Window 96, Step 12, 8/37

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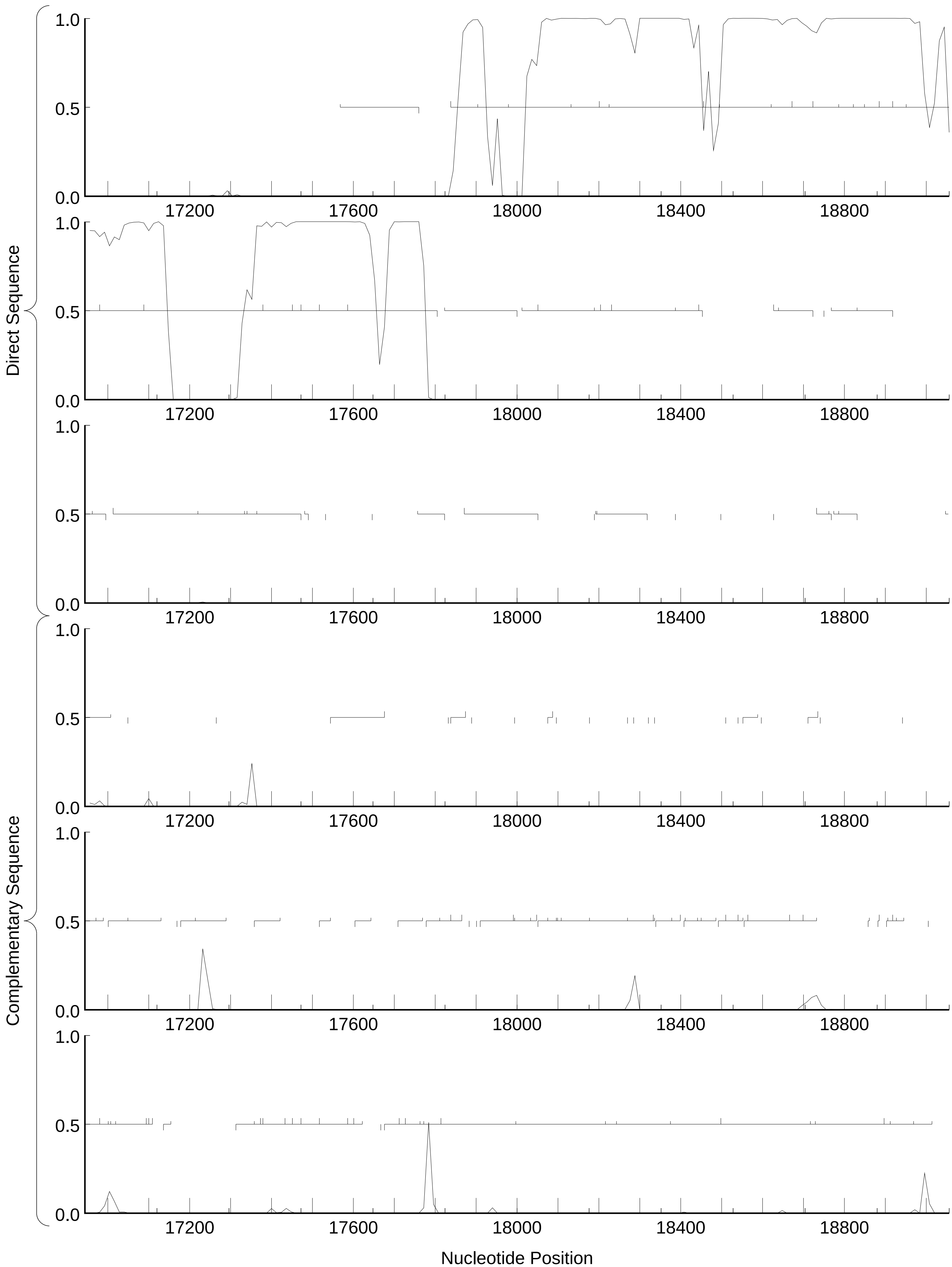
Nucleotide Position

emort complete sequence, 75240 bp including 9-base 3' overhang (CGCTTGTCA), Cluster E, Order 4, Window 96, Step 12, 10/37



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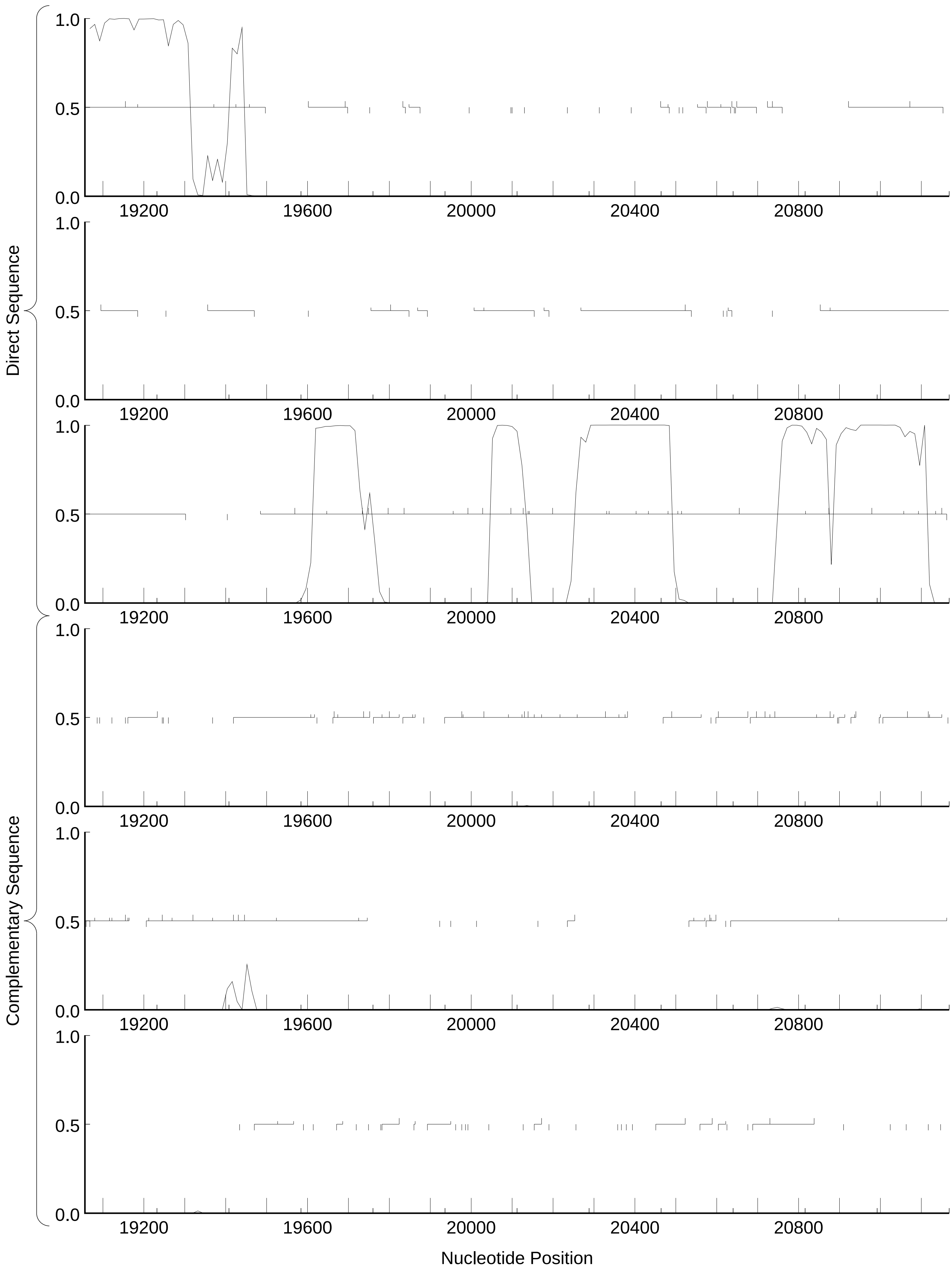

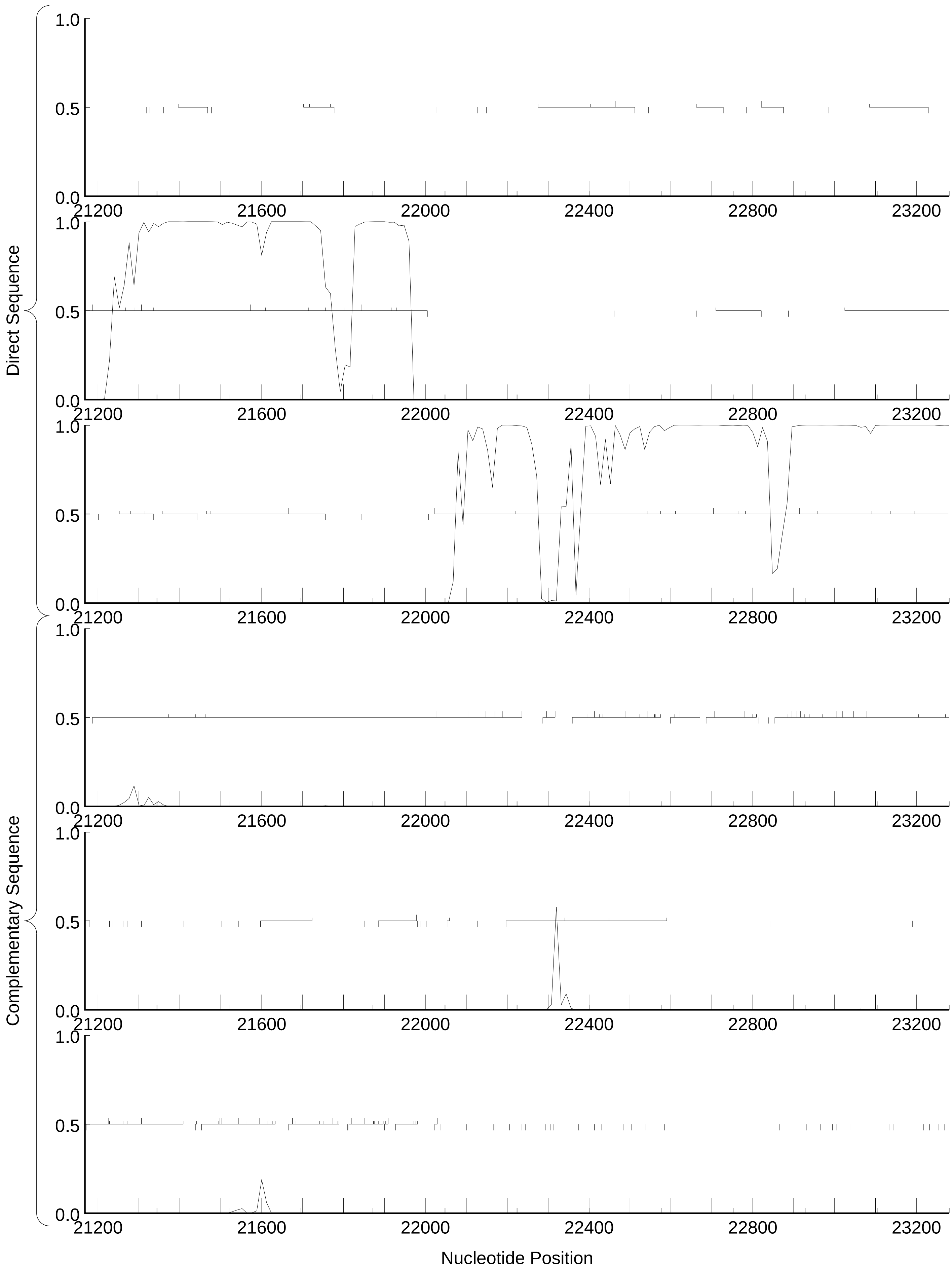
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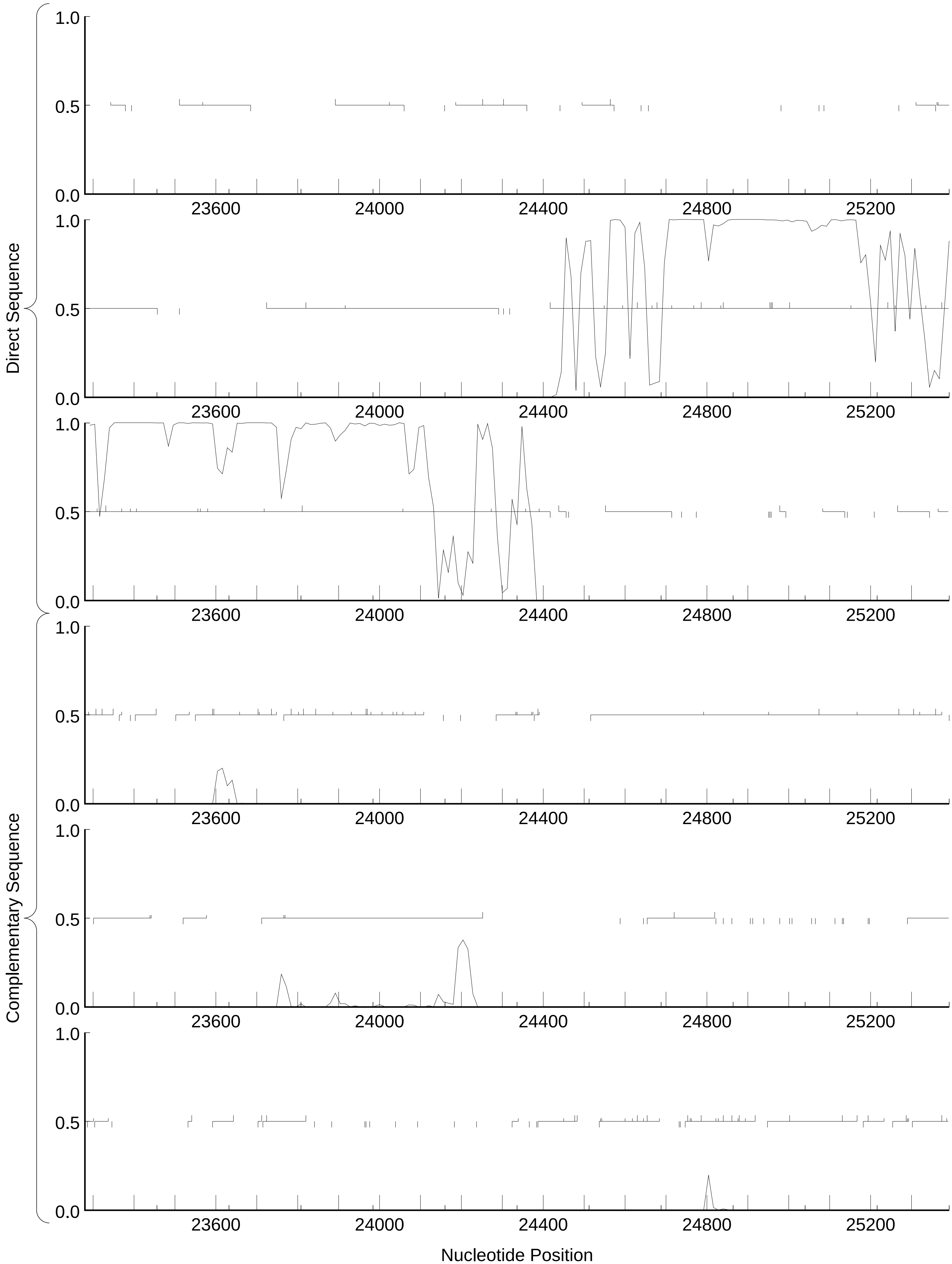
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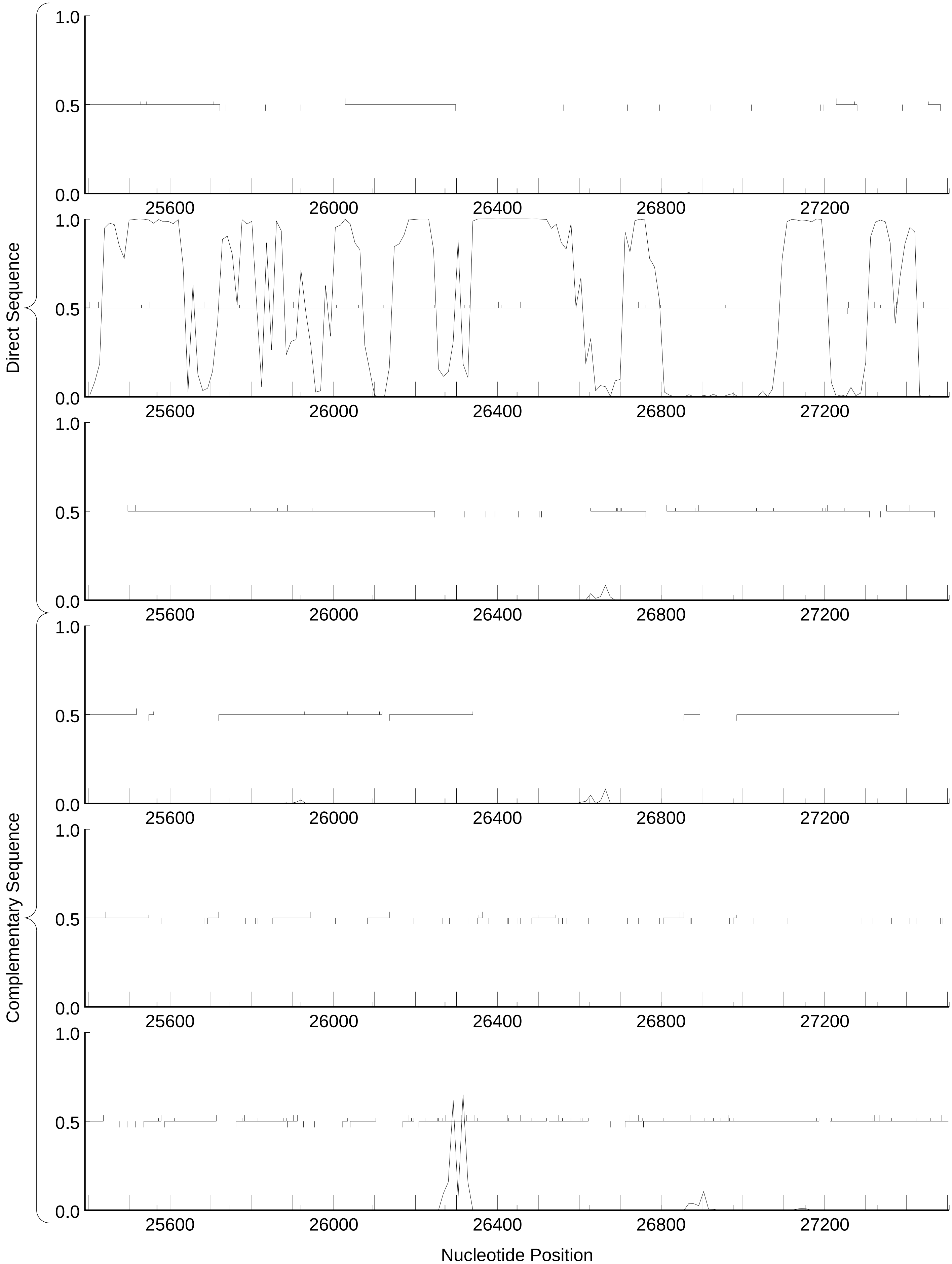
Nucleotide Position

emort complete sequence, 75240 bp including 9-base 3' overhang (CGCTTGTCA), Cluster E, Order 4, Window 96, Step 12, 14/37



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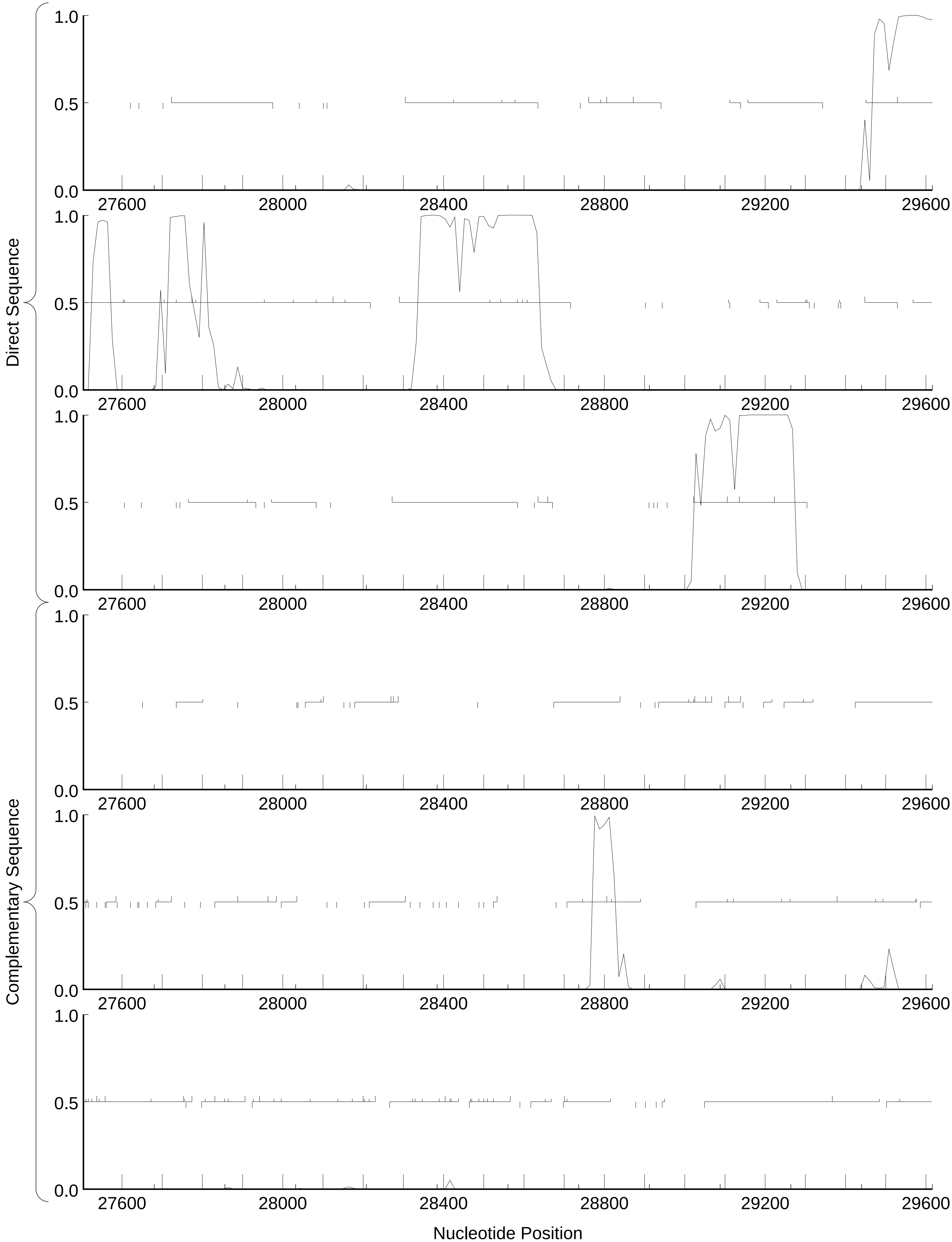

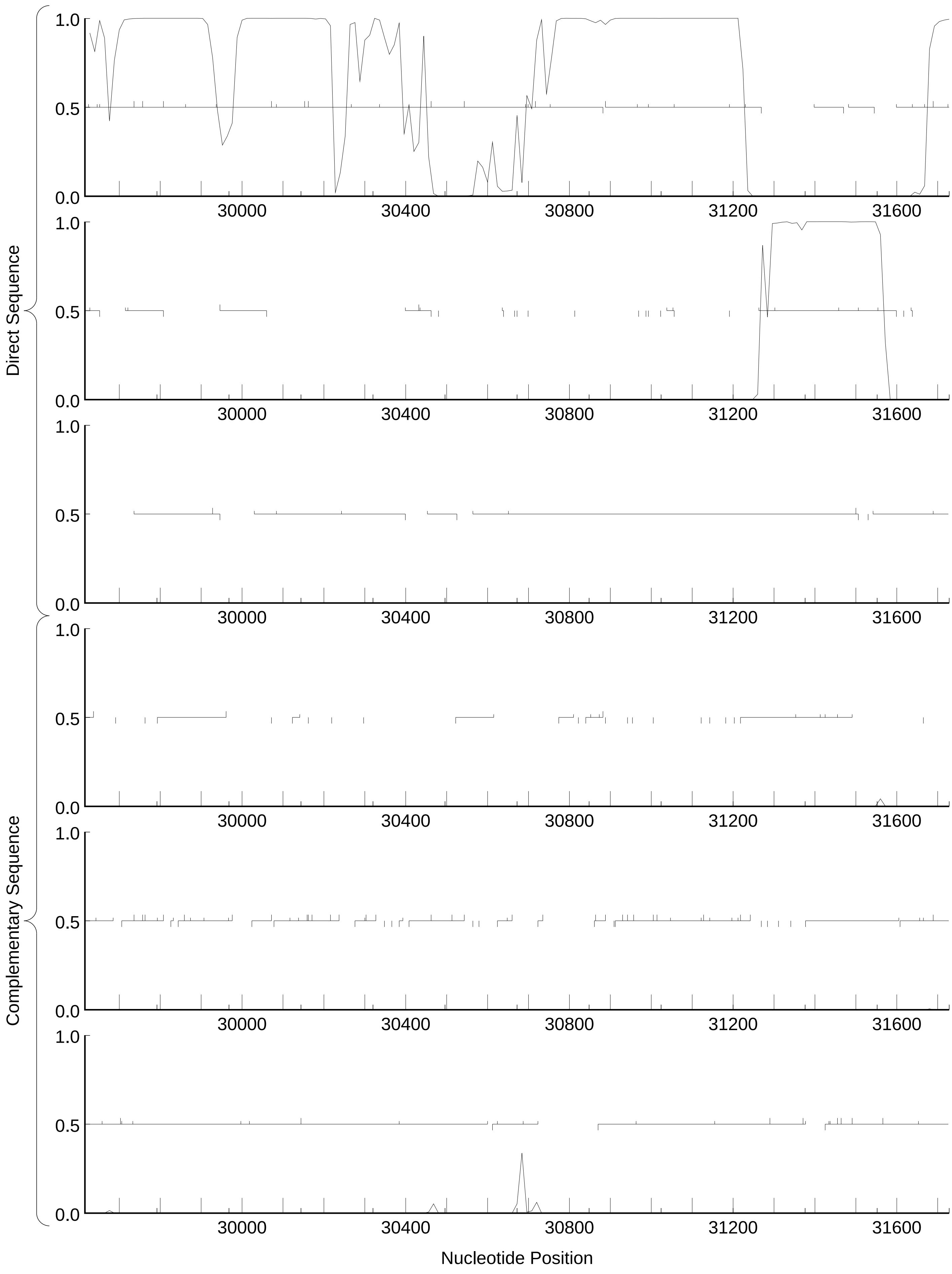
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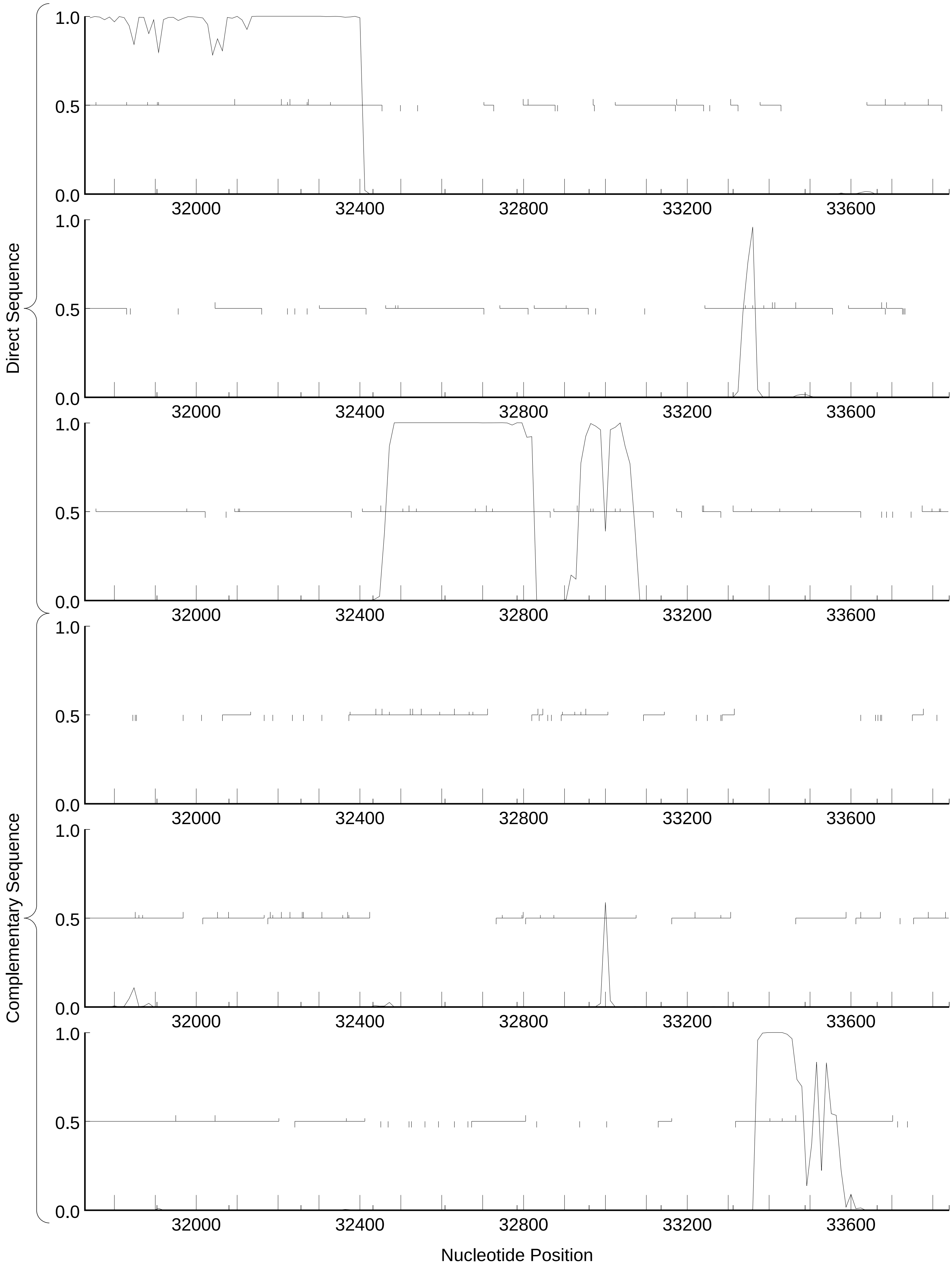
Nucleotide Position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Complementary Sequence
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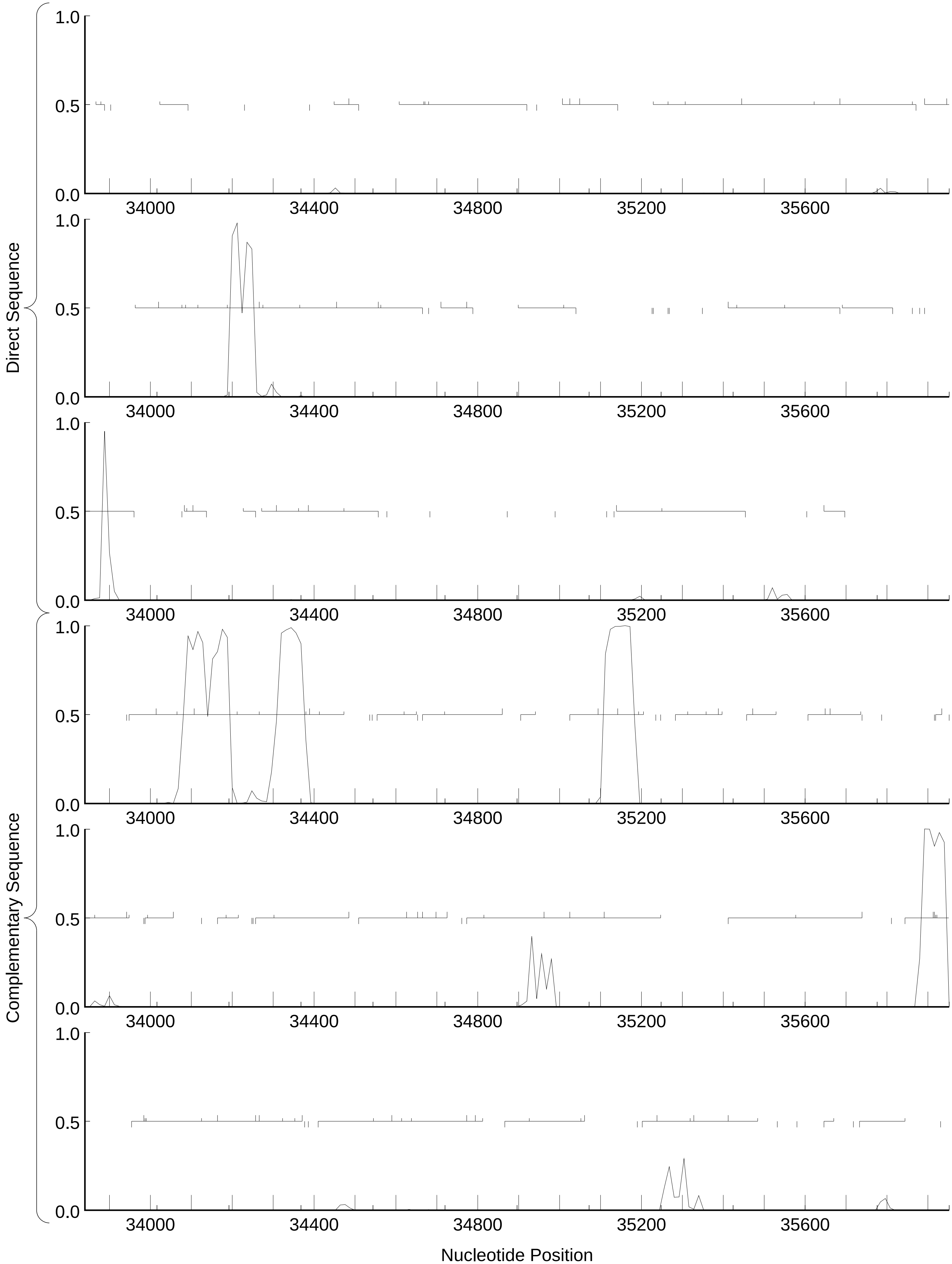
Nucleotide Position

emort complete sequence, 75240 bp including 9-base 3' overhang (CGCTTGTCA), Cluster E, Order 4, Window 96, Step 12, 18/37



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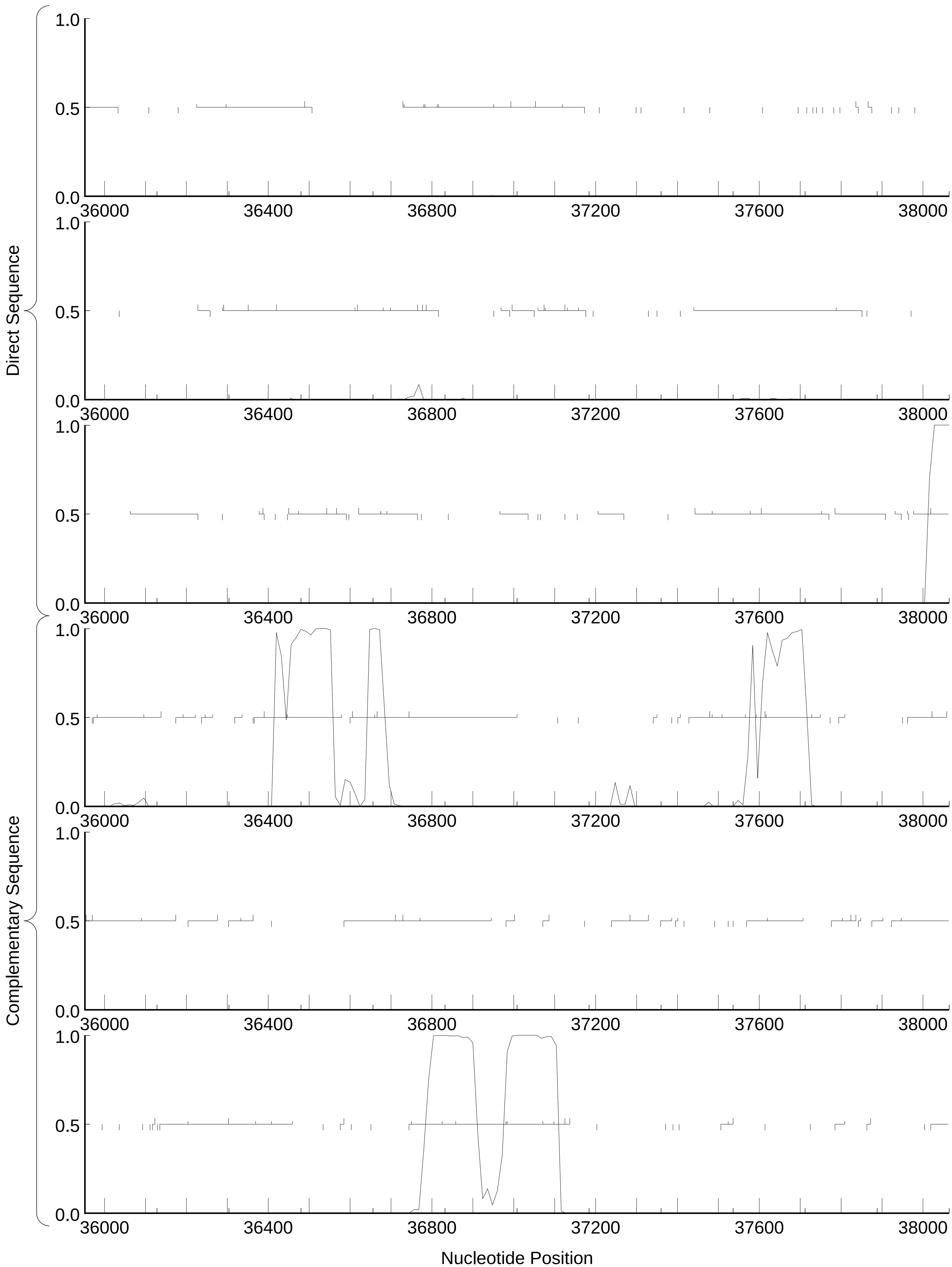

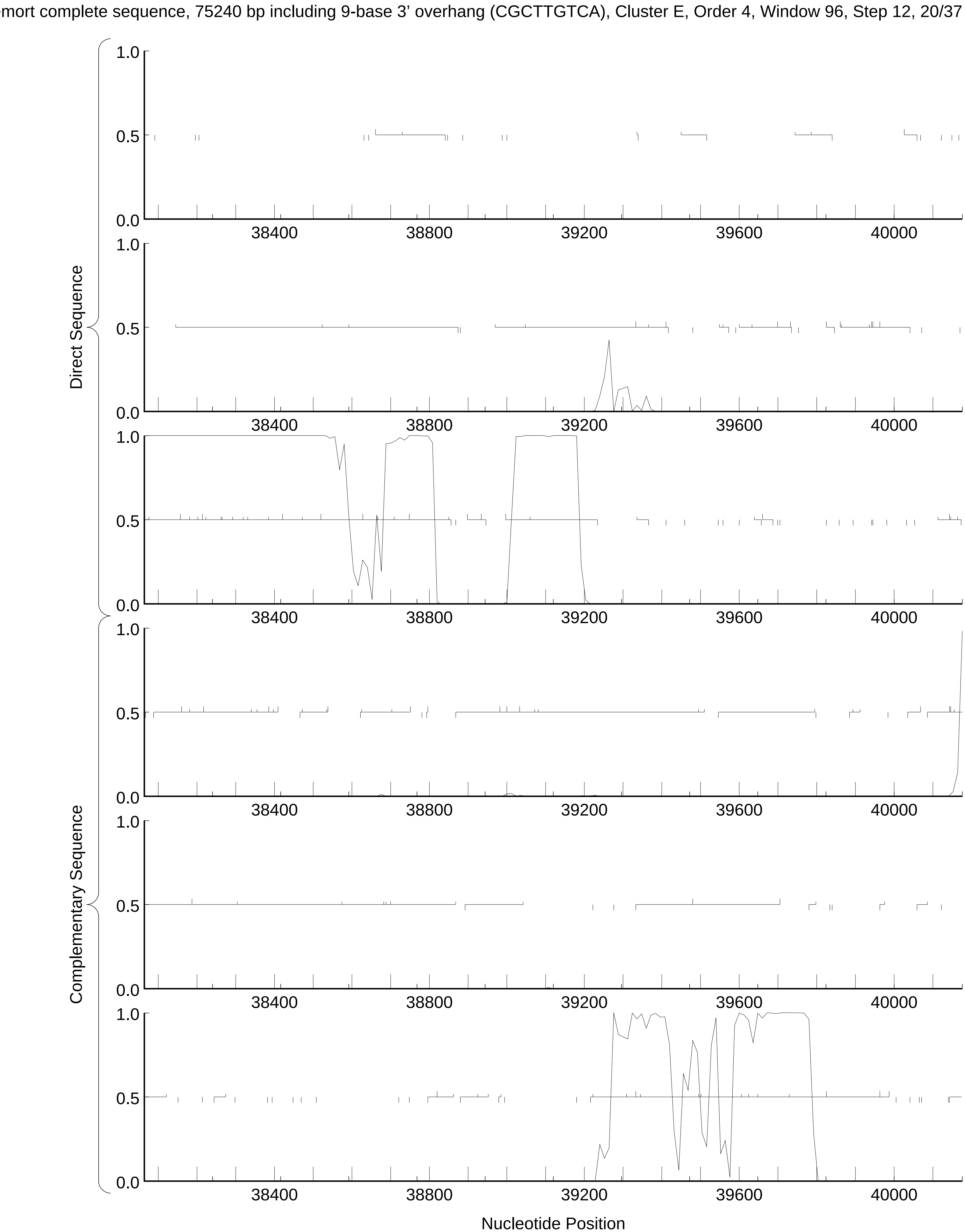
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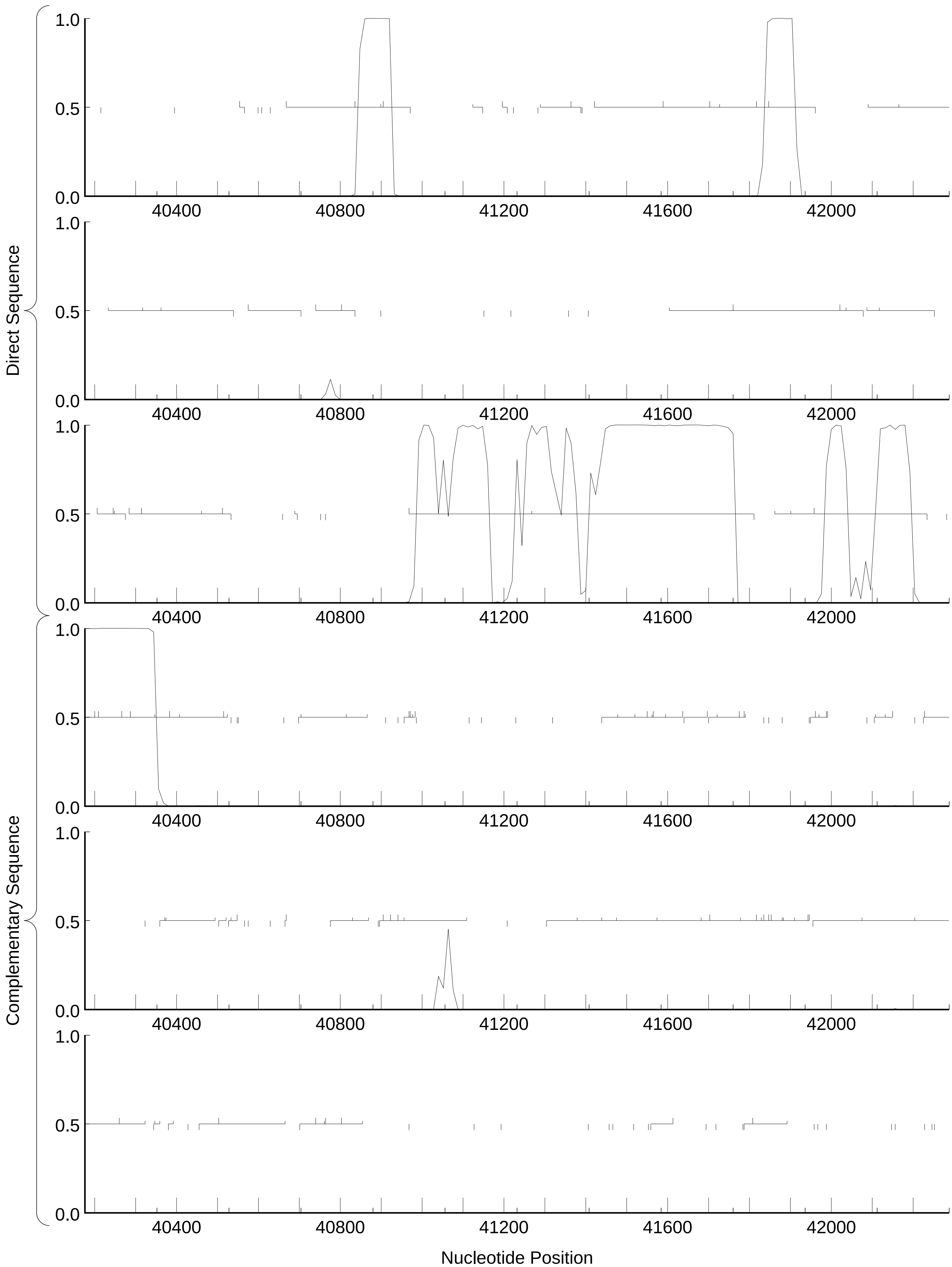
Nucleotide Position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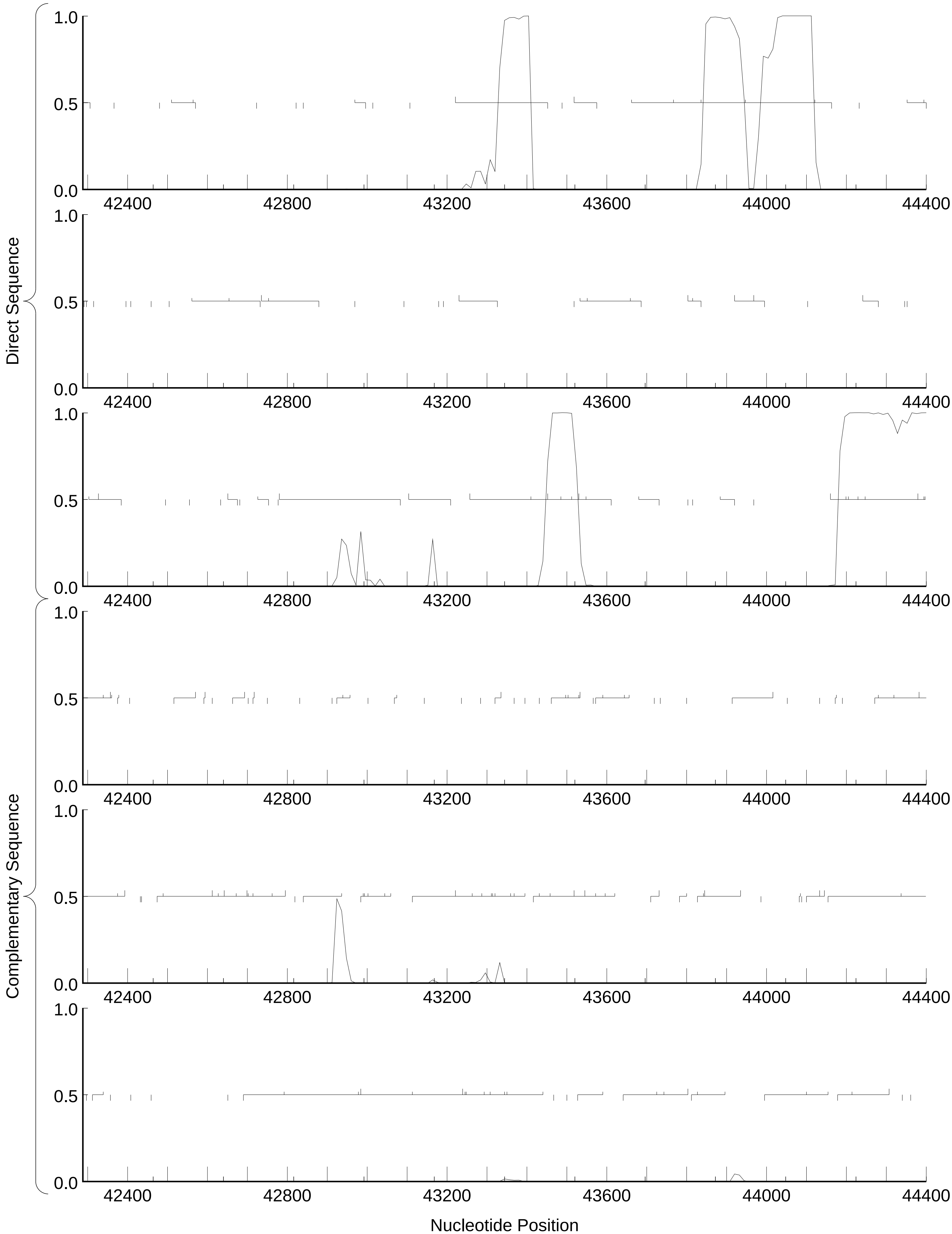
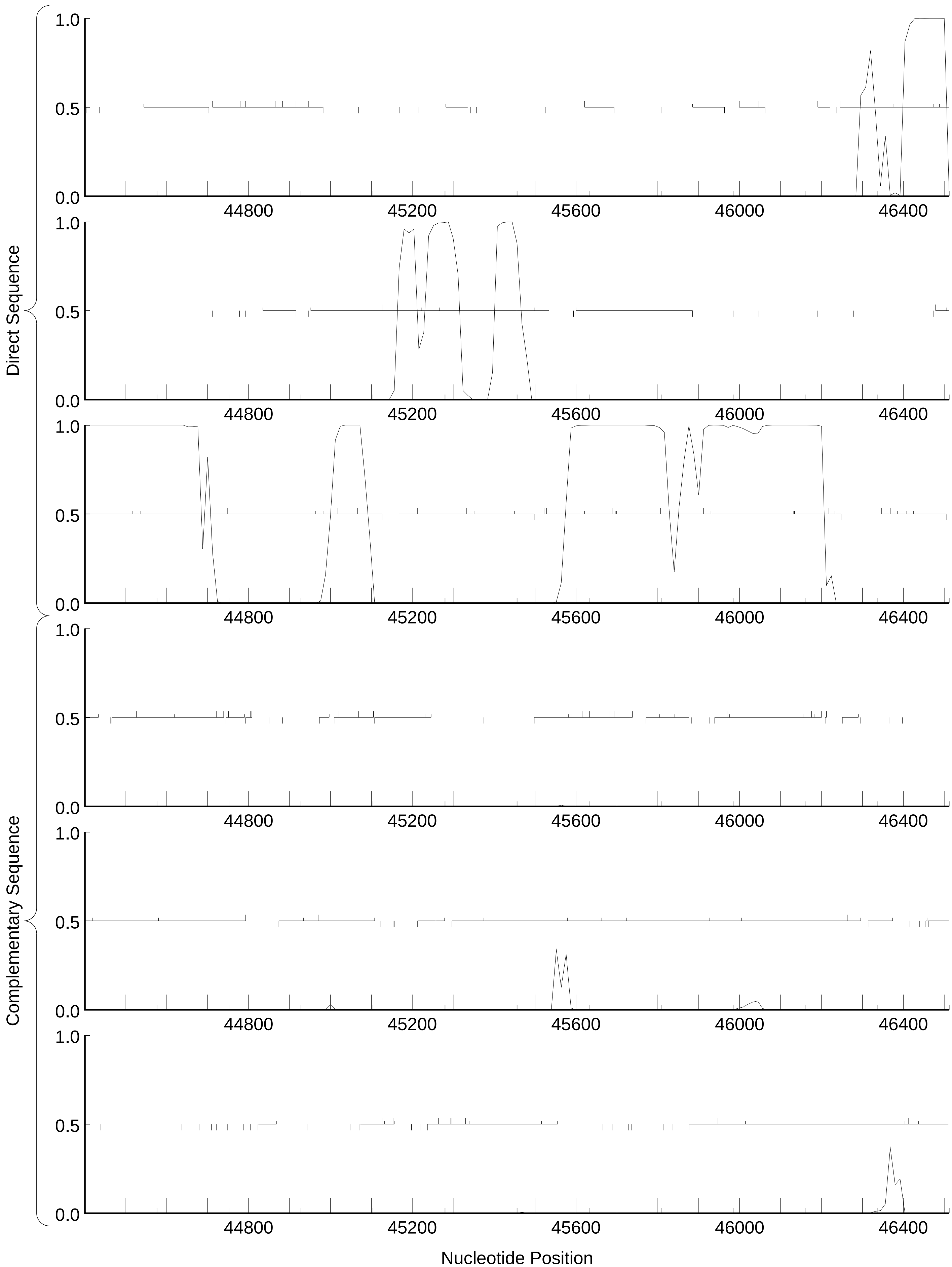
emort complete sequence, 75240 bp including 9-base 3' overhang (CGCTTGTCA), Cluster E, Order 4, Window 96, Step 12, 22/37

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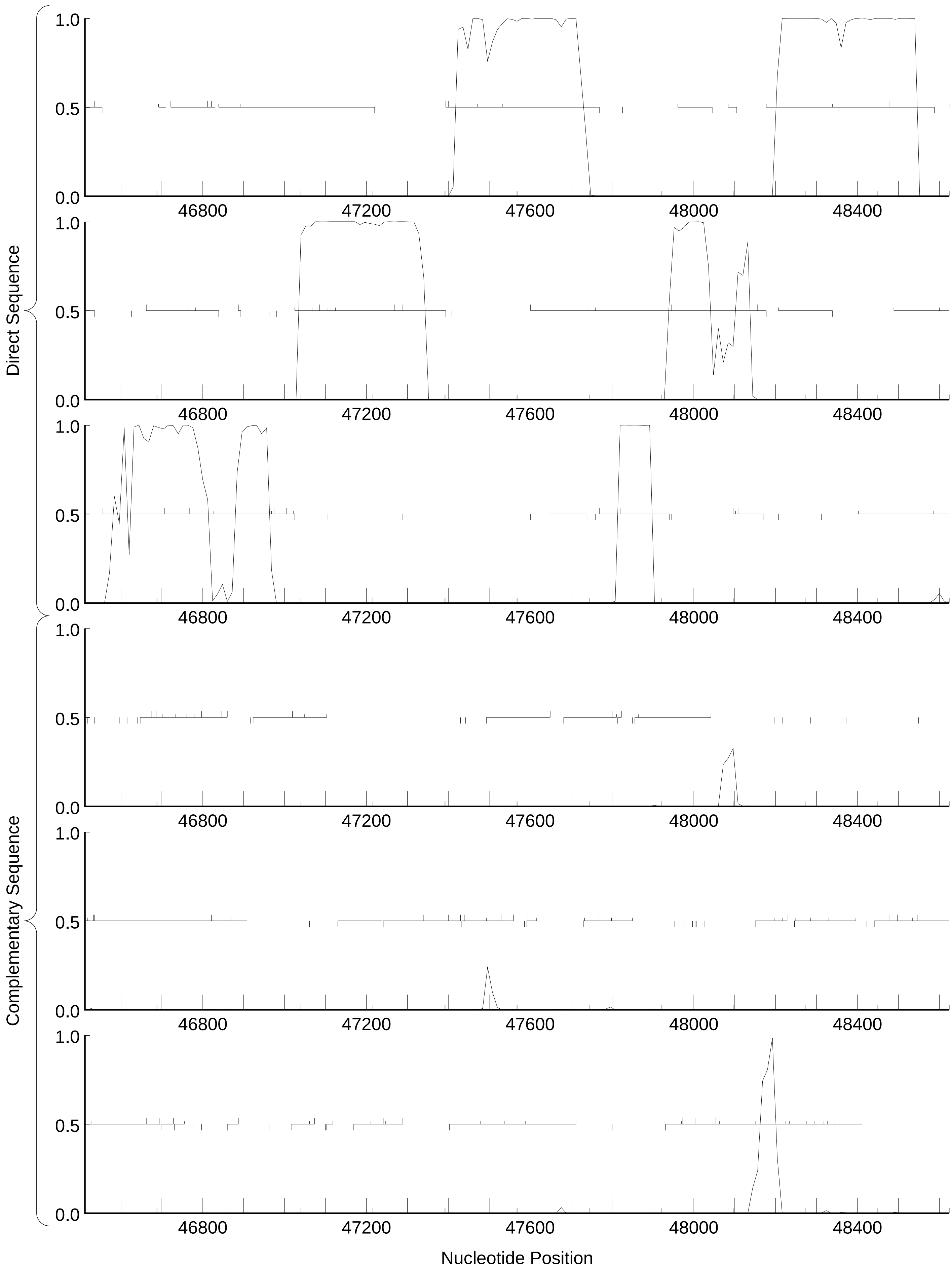
Nucleotide Position



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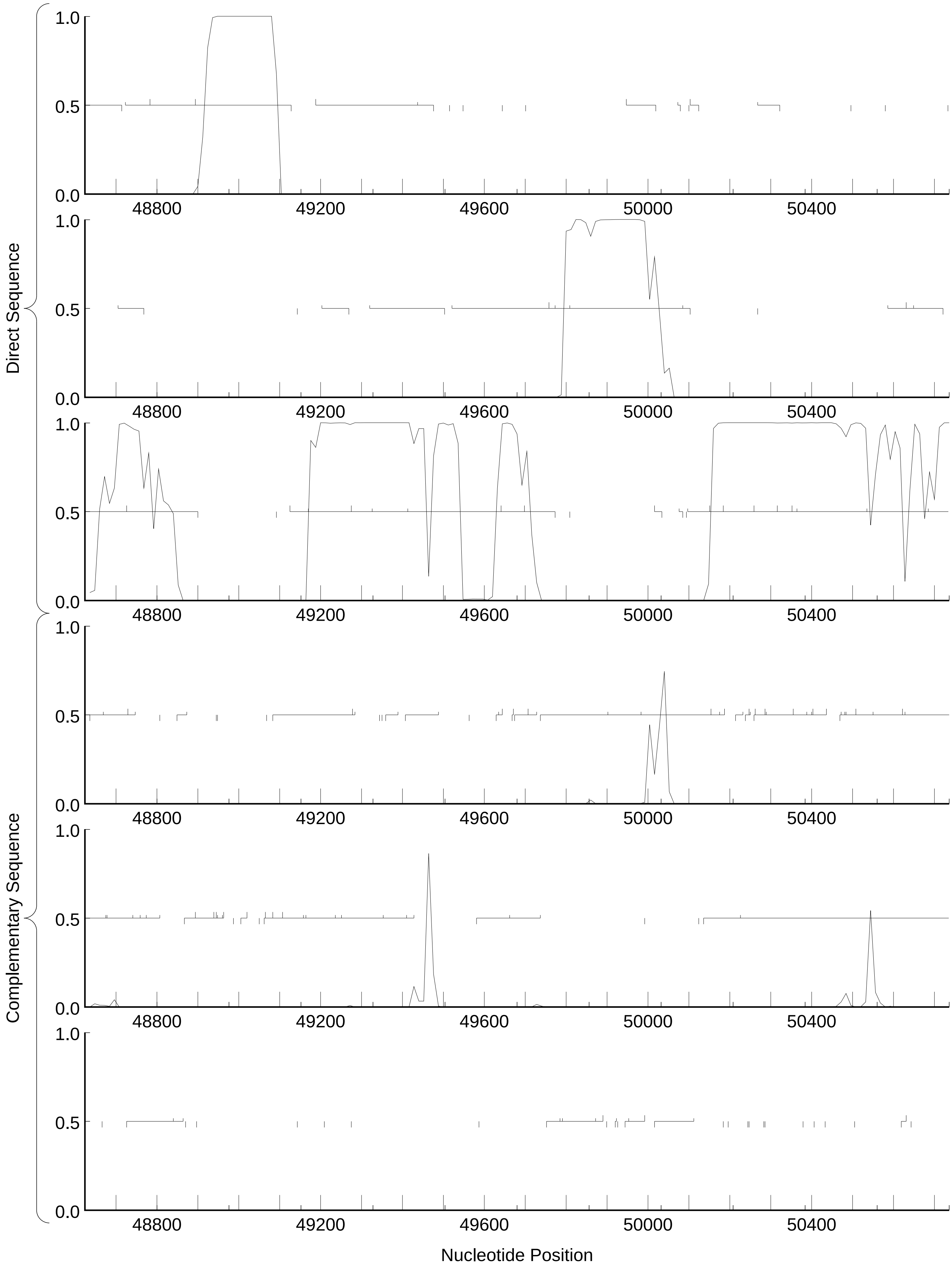
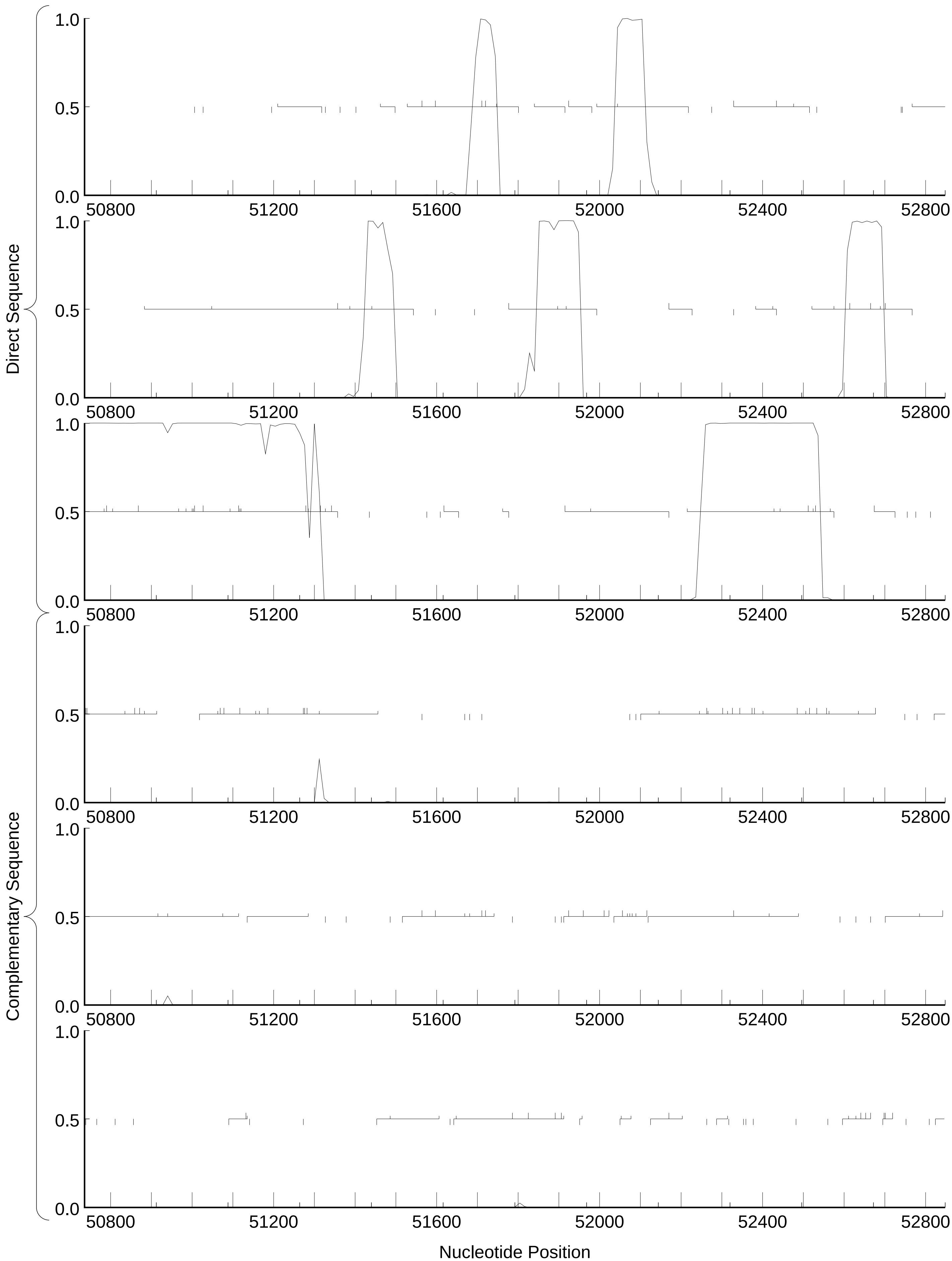
Nucleotide Position

emort complete sequence, 75240 bp including 9-base 3’ overhang (CGCTTGTCA), Cluster E, Order 4, Window 96, Step 12, 25/37

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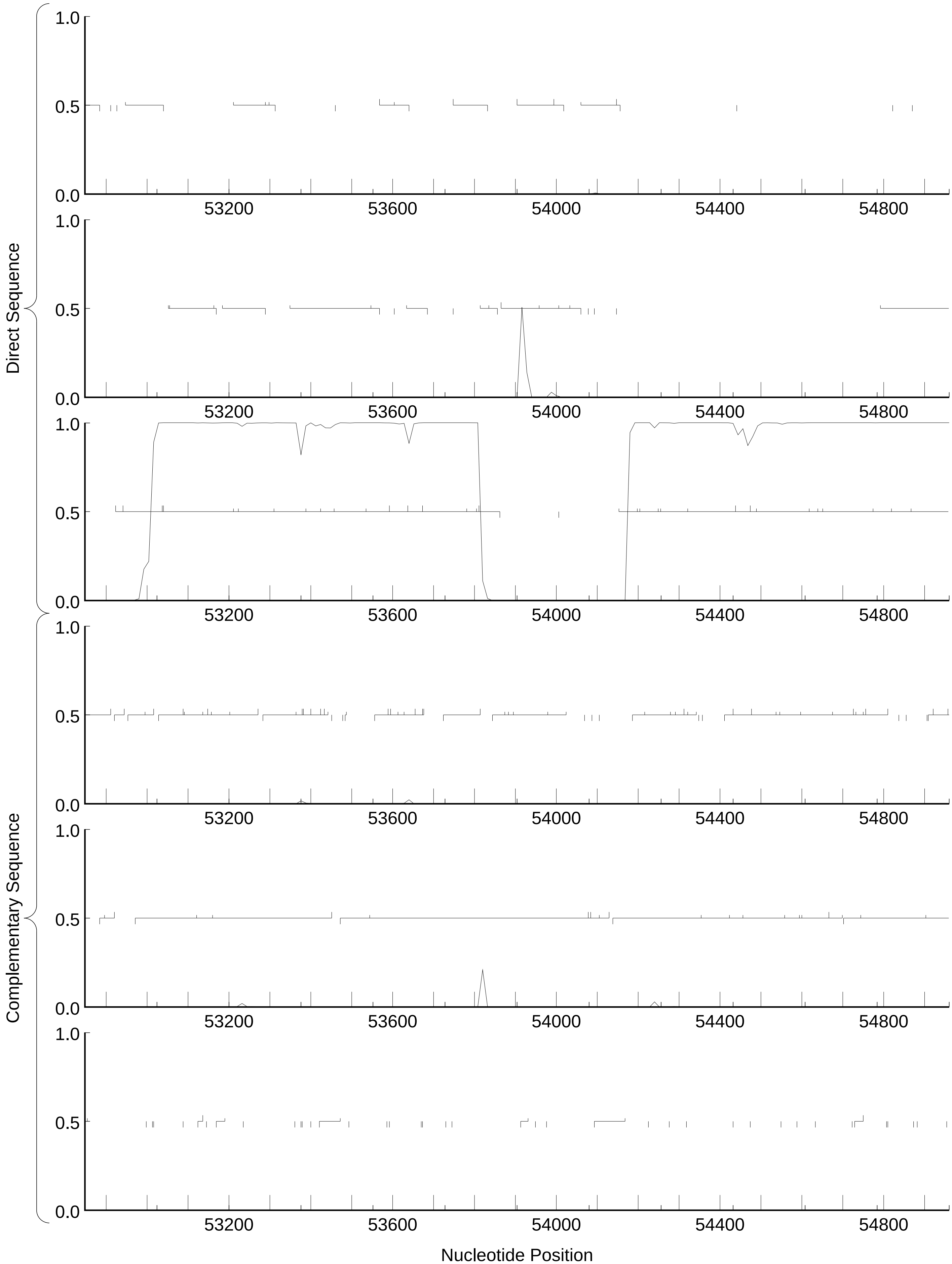
Nucleotide Position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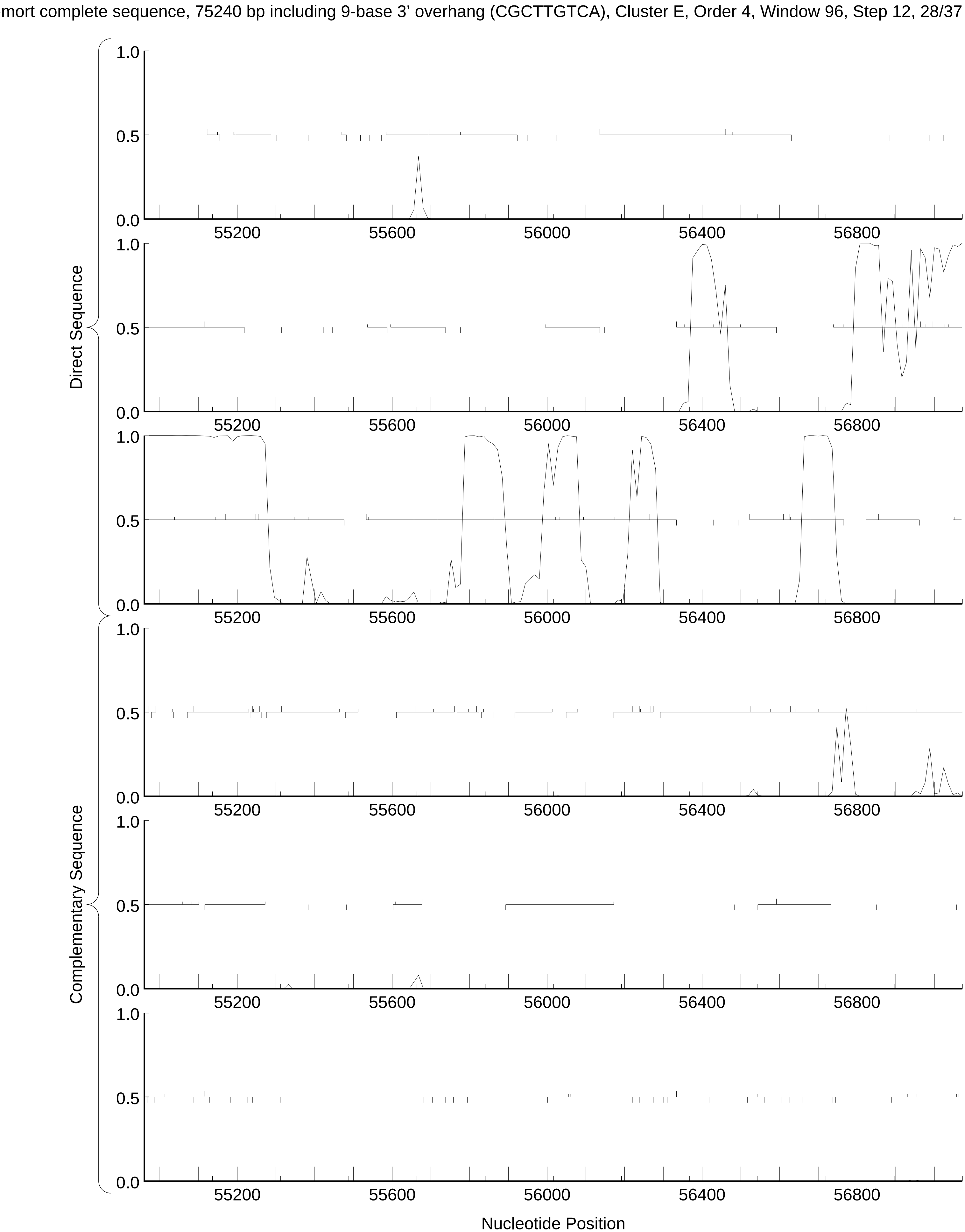
Nucleotide Position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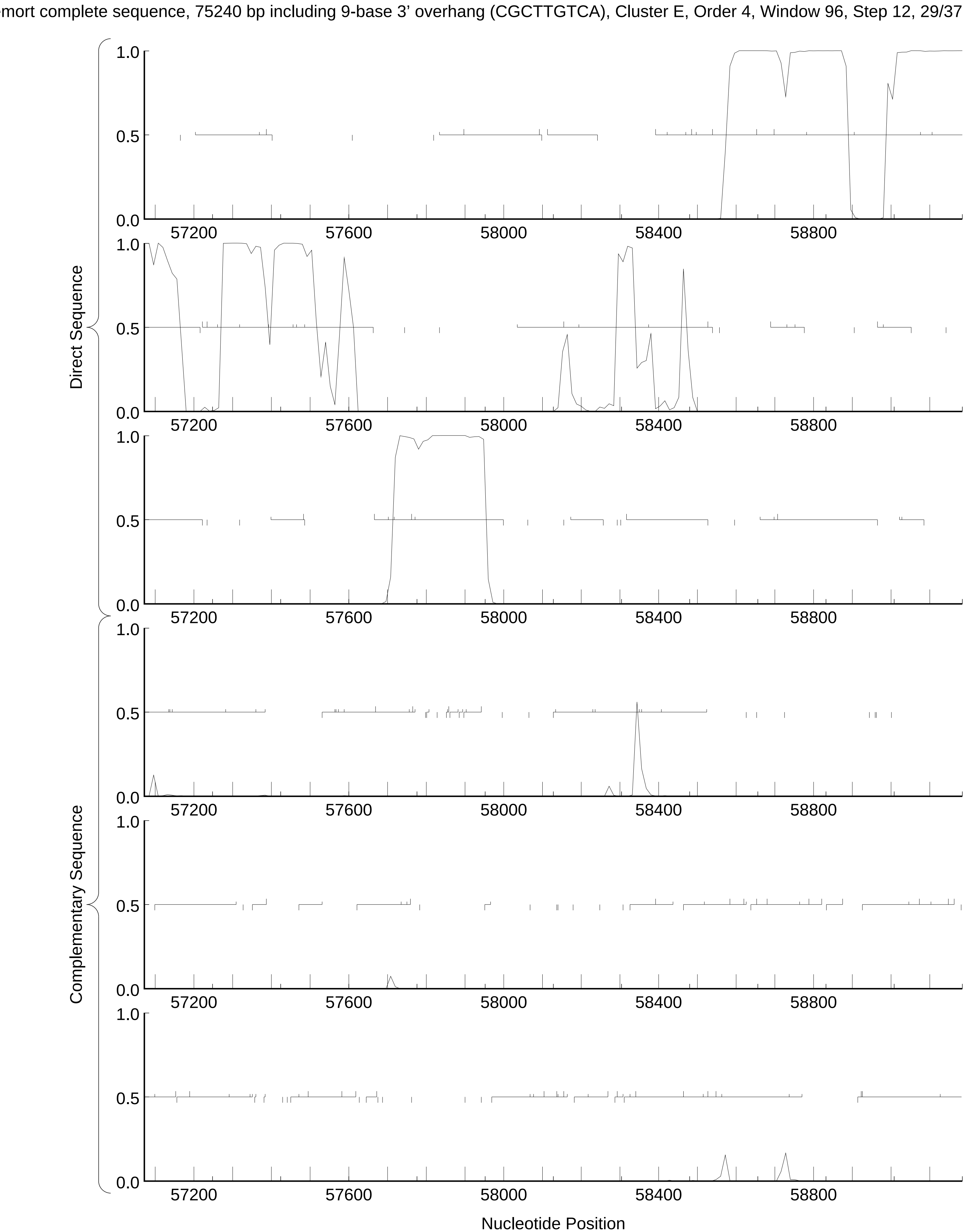
Nucleotide Position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Complementary Sequence
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Nucleotide Position

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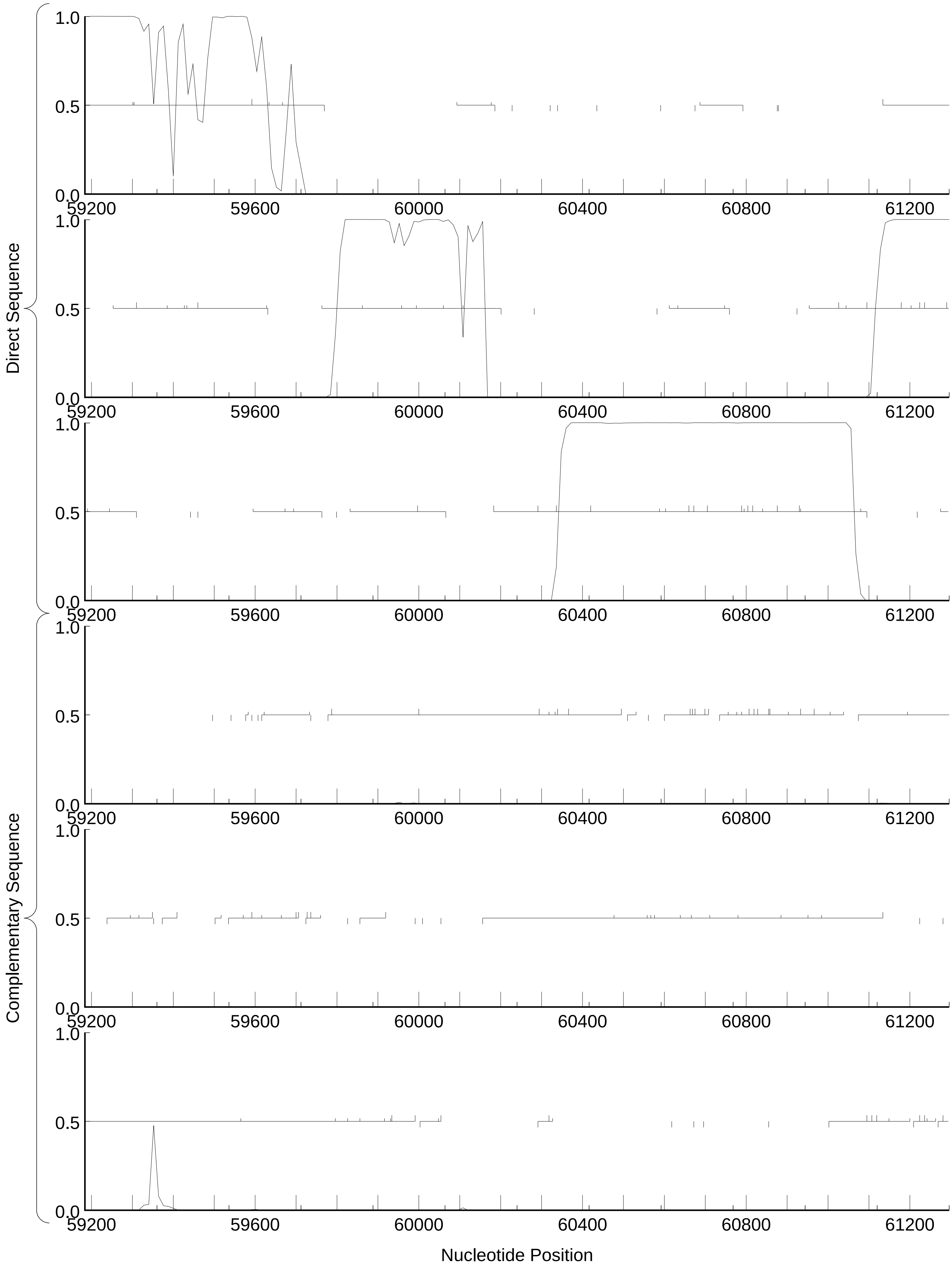

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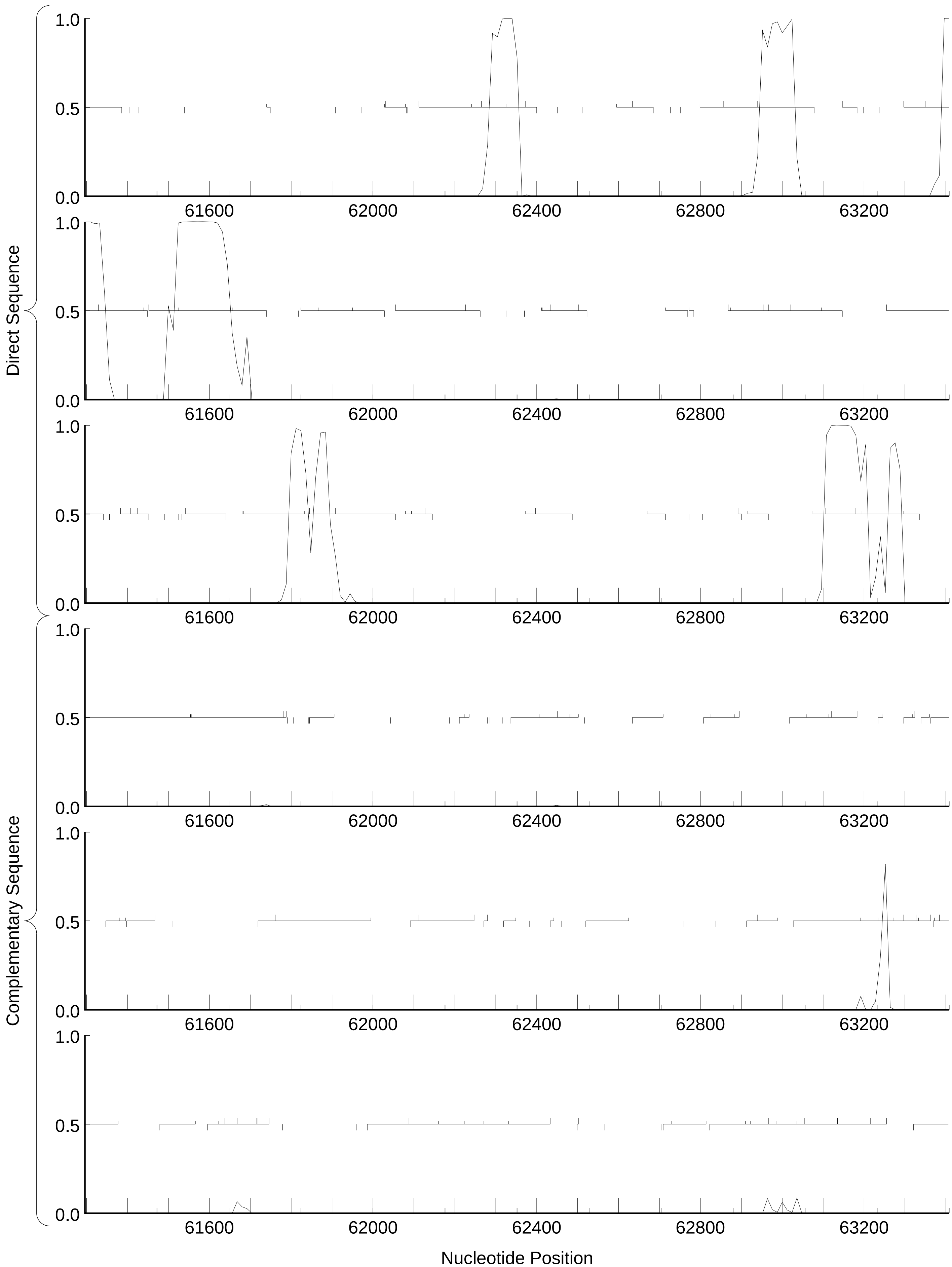

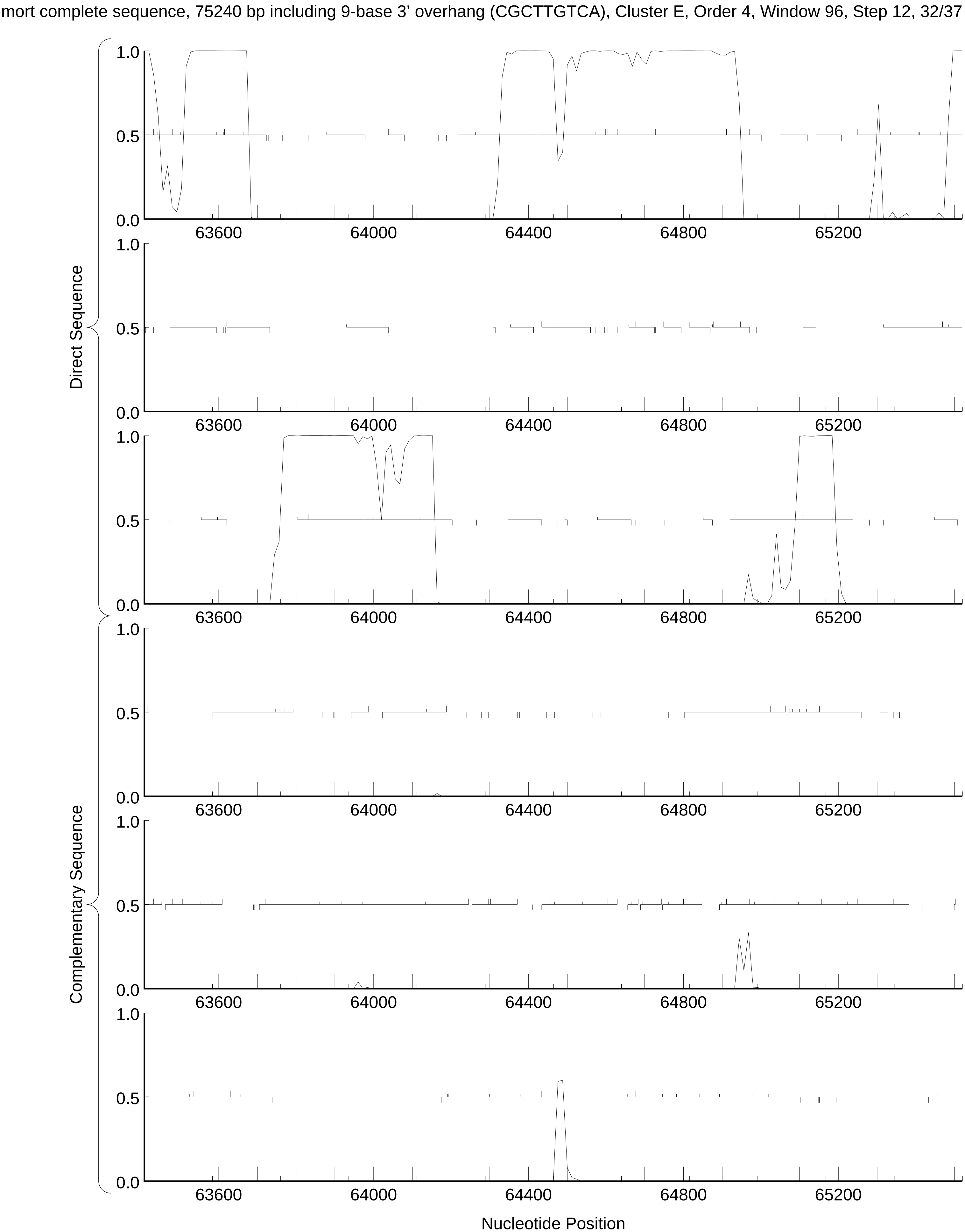

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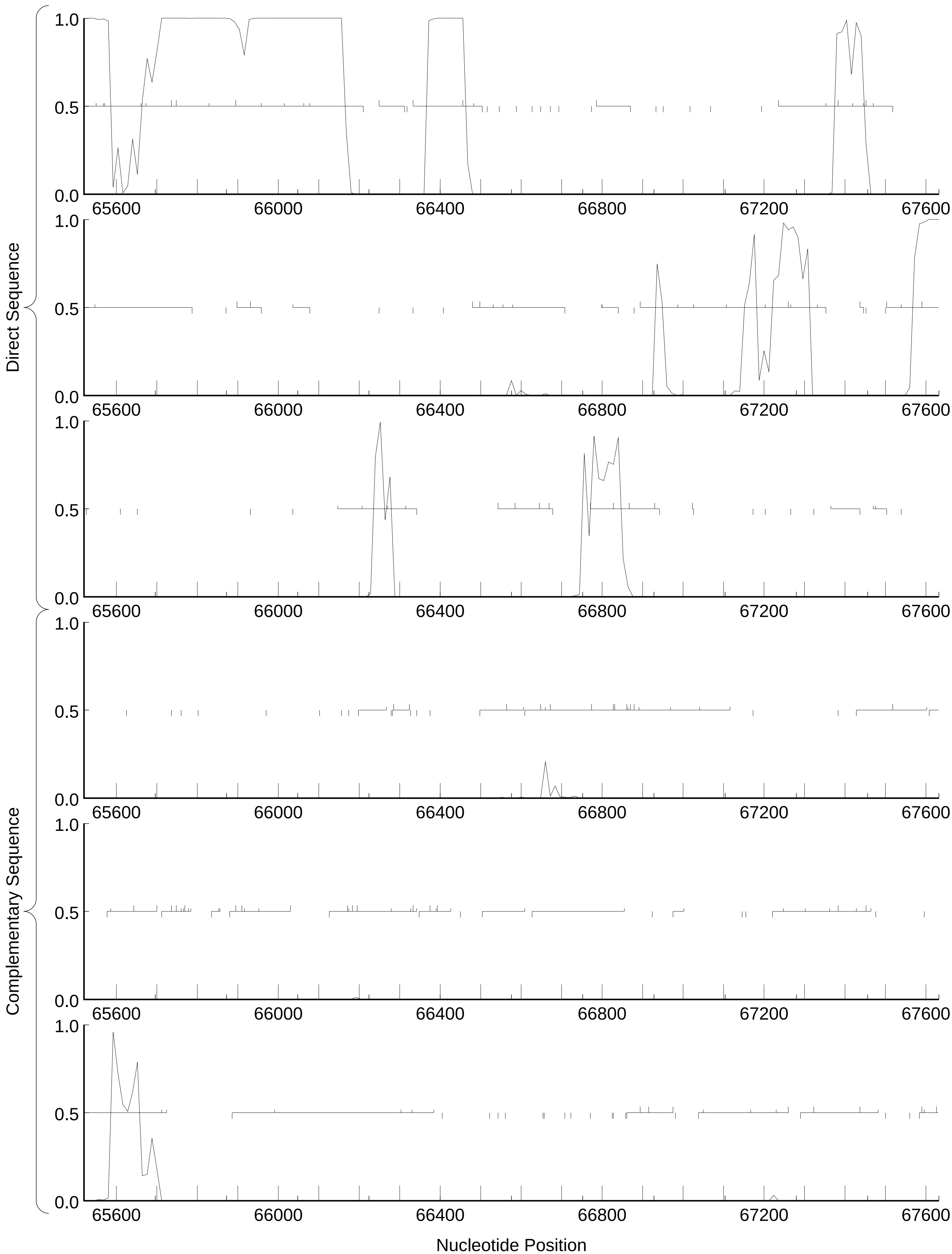
Nucleotide Position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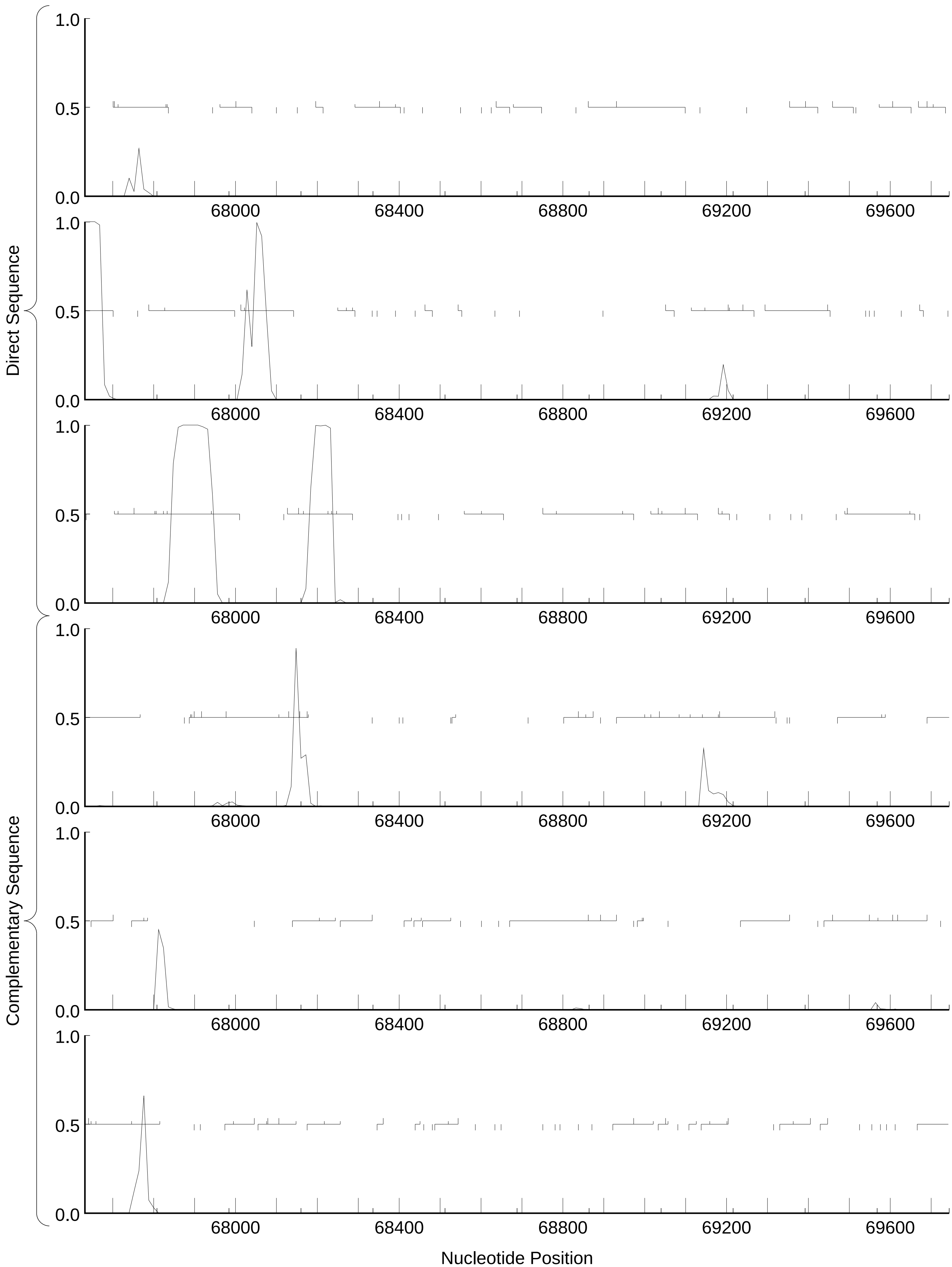

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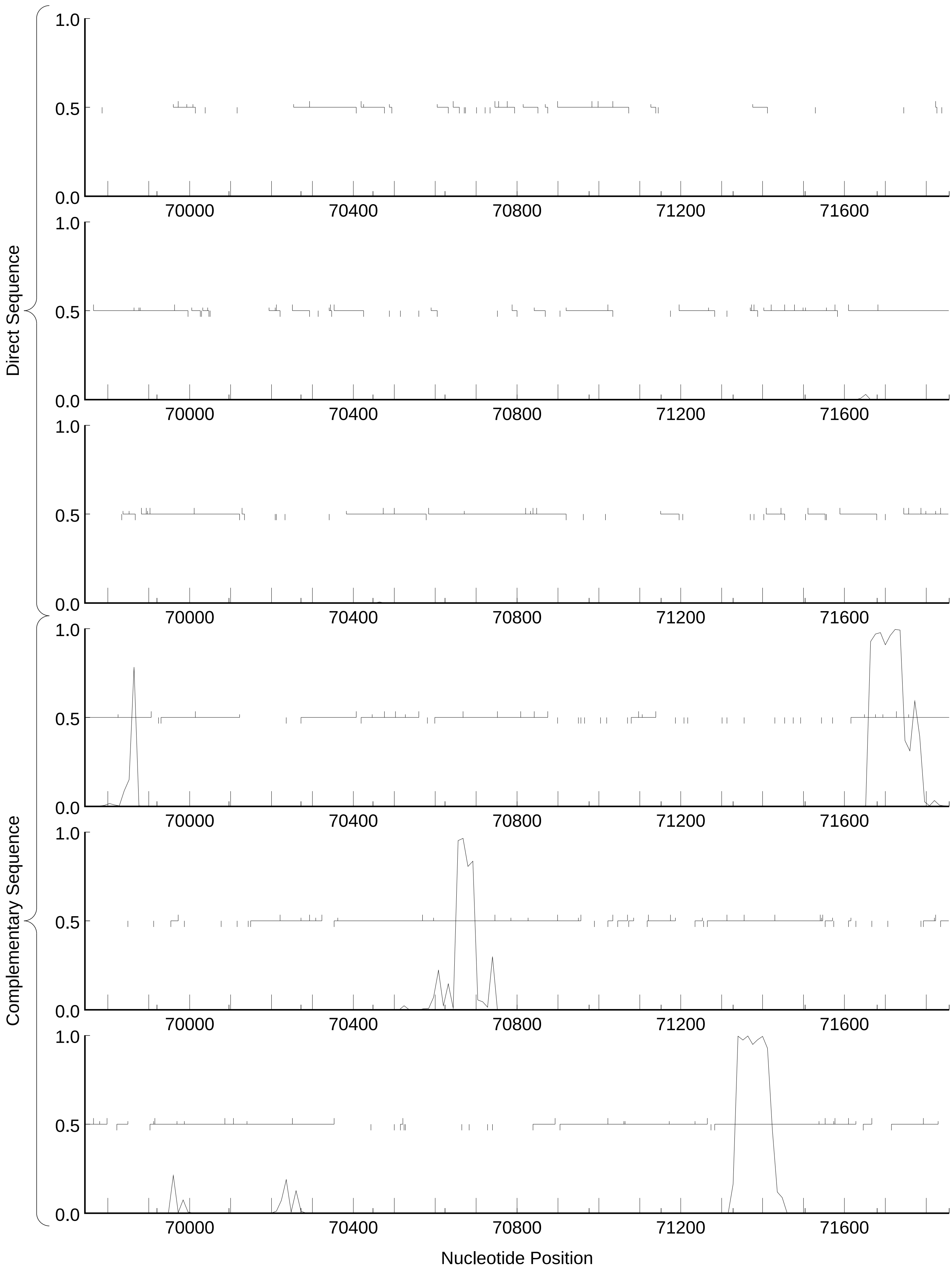

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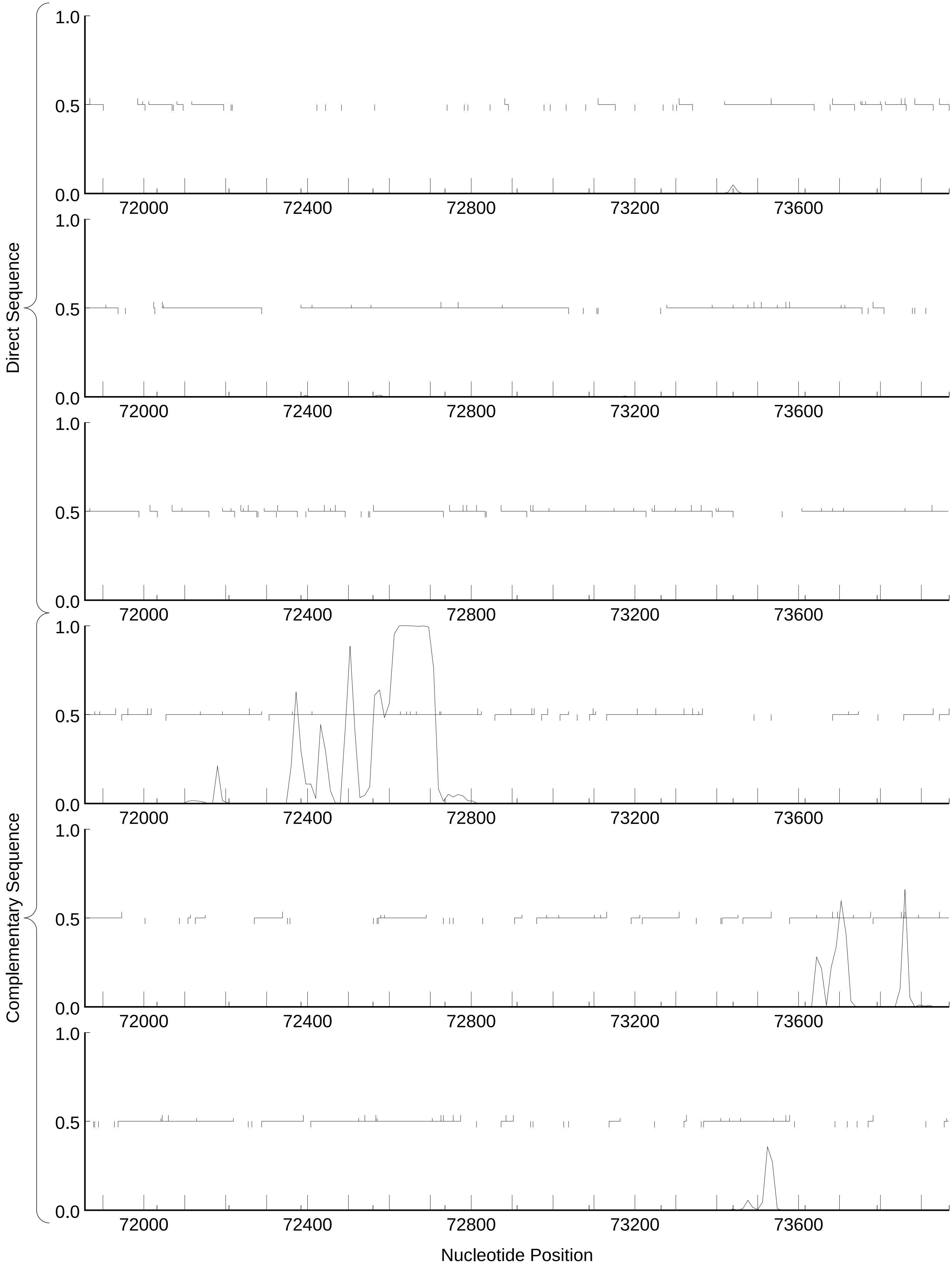

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