GeneMark

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

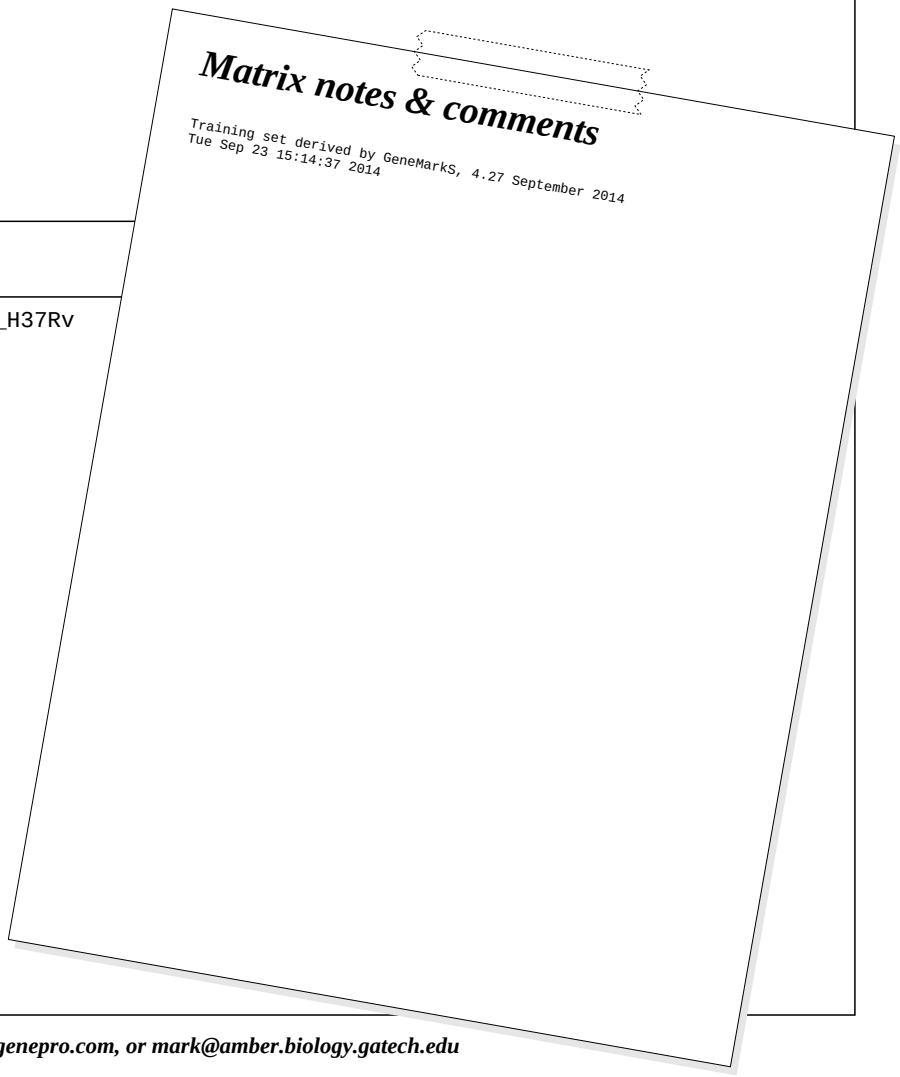
PROGRAM INFORMATION

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Analysis Date    :  3/28/24 at 21:32:30
Pages            :  76
Sequence Length  :  156471 bp
GC Content       :   64.71%

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

PS-Version       :  1.2

GeneMark Options :  PostScript graph,
                    Mark ORFs / splice sites,
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MATRIX INFORMATION

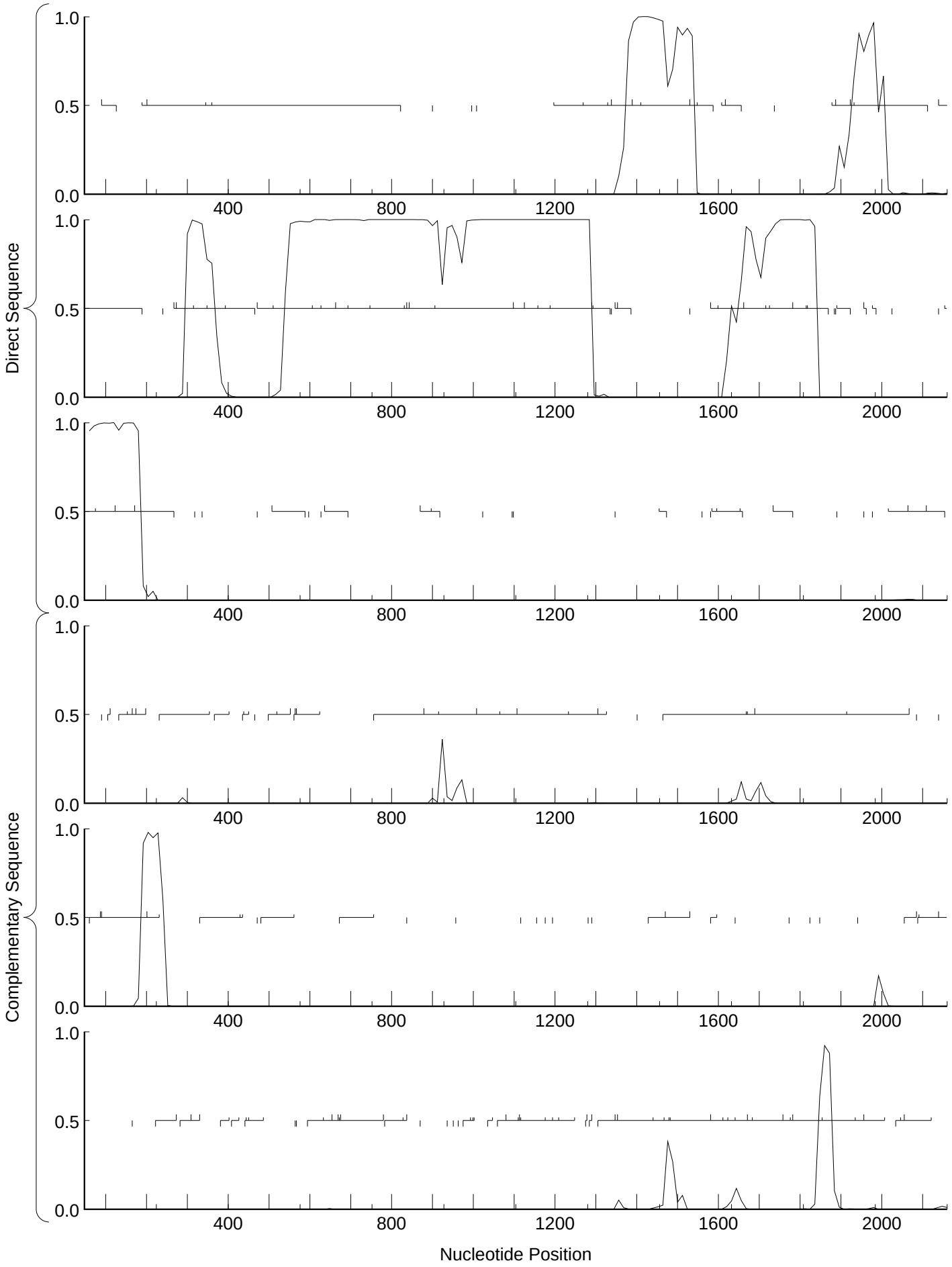
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Author     :  -

Order      :  4
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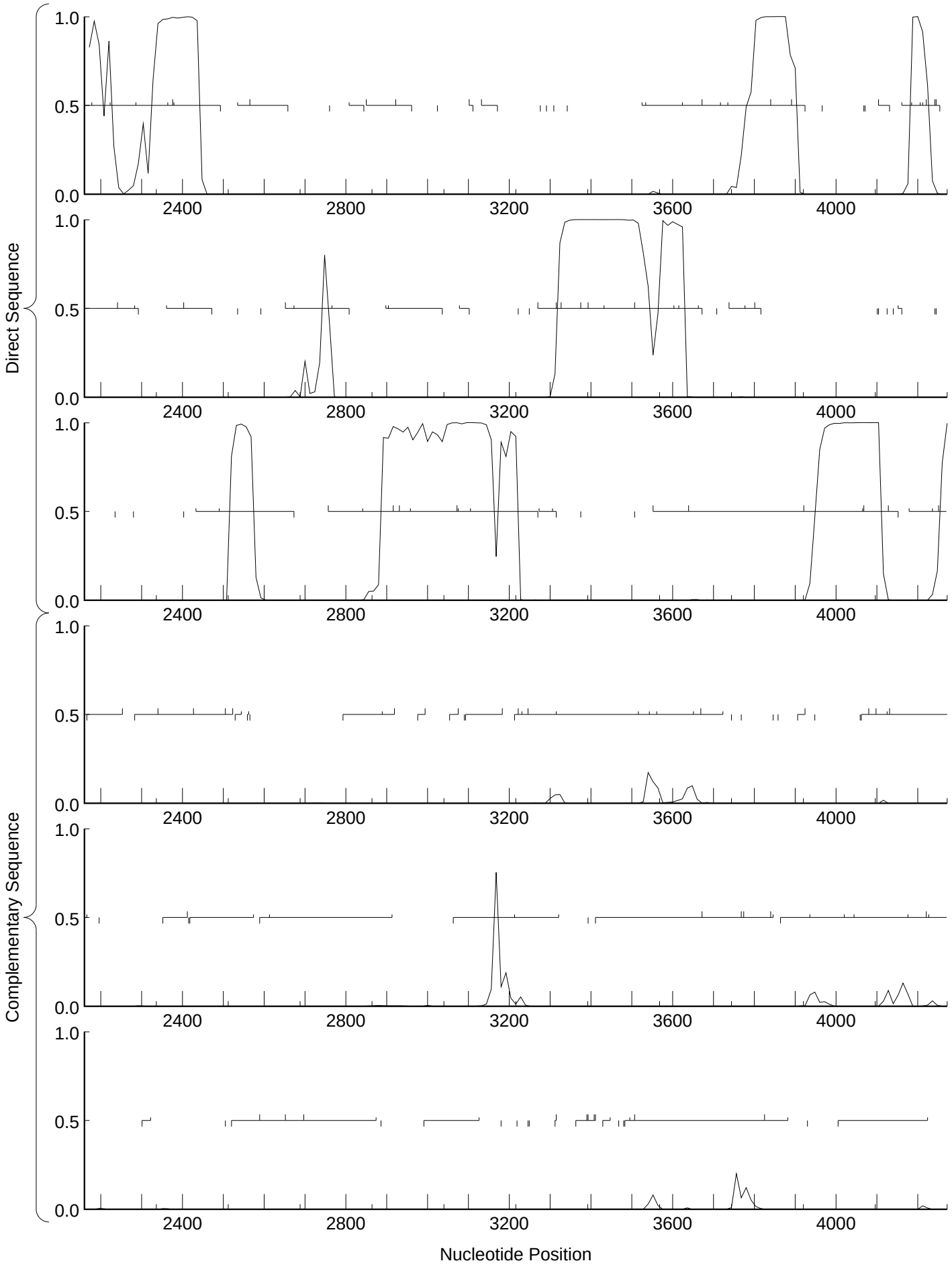

```
  Send questions / comments to:
      Dr. M. Borodovsky
      Georgia Institute of Technology
      School of Biology
      Atlanta, GA  30332-0230
```


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

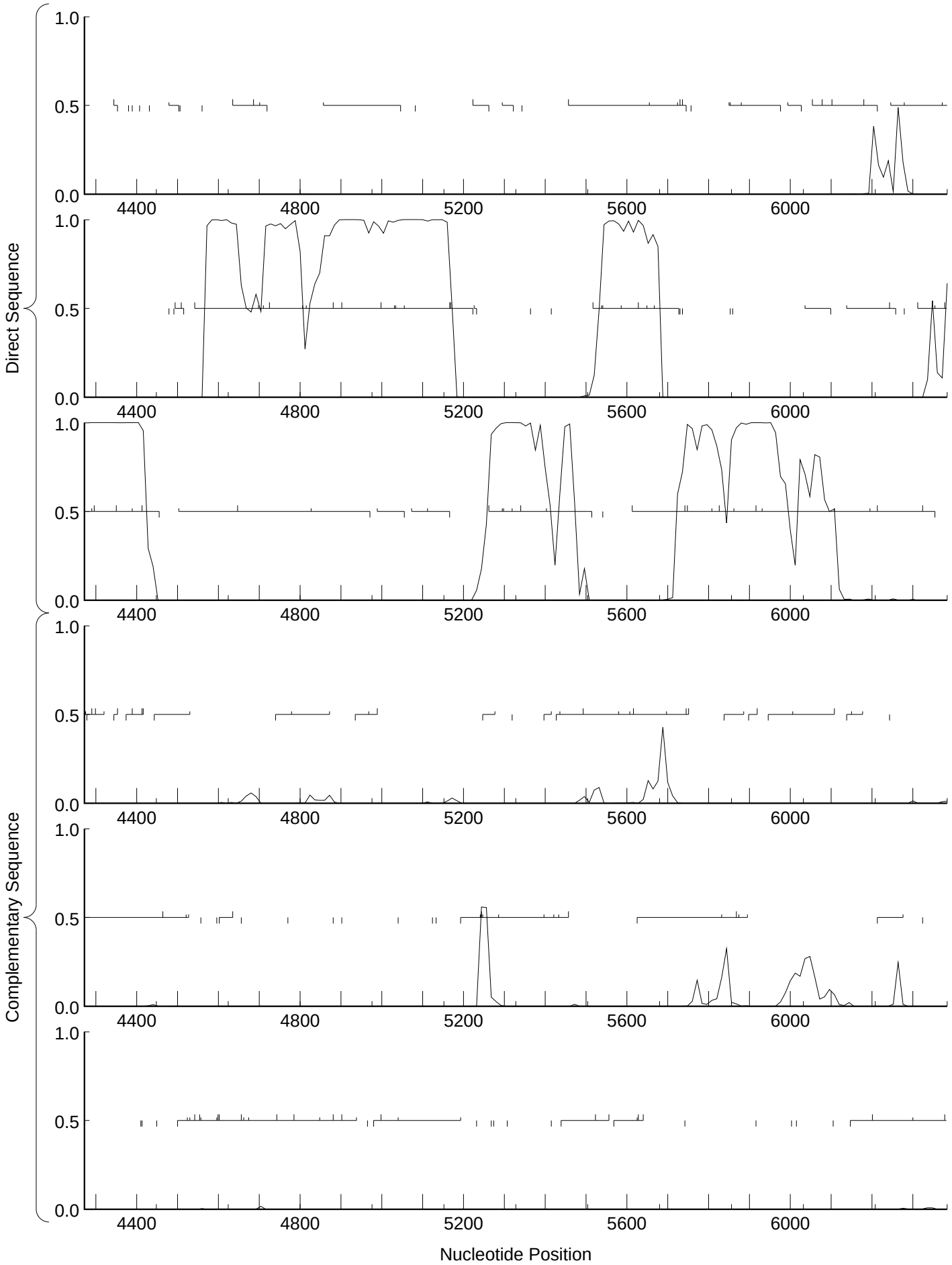
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 2/76



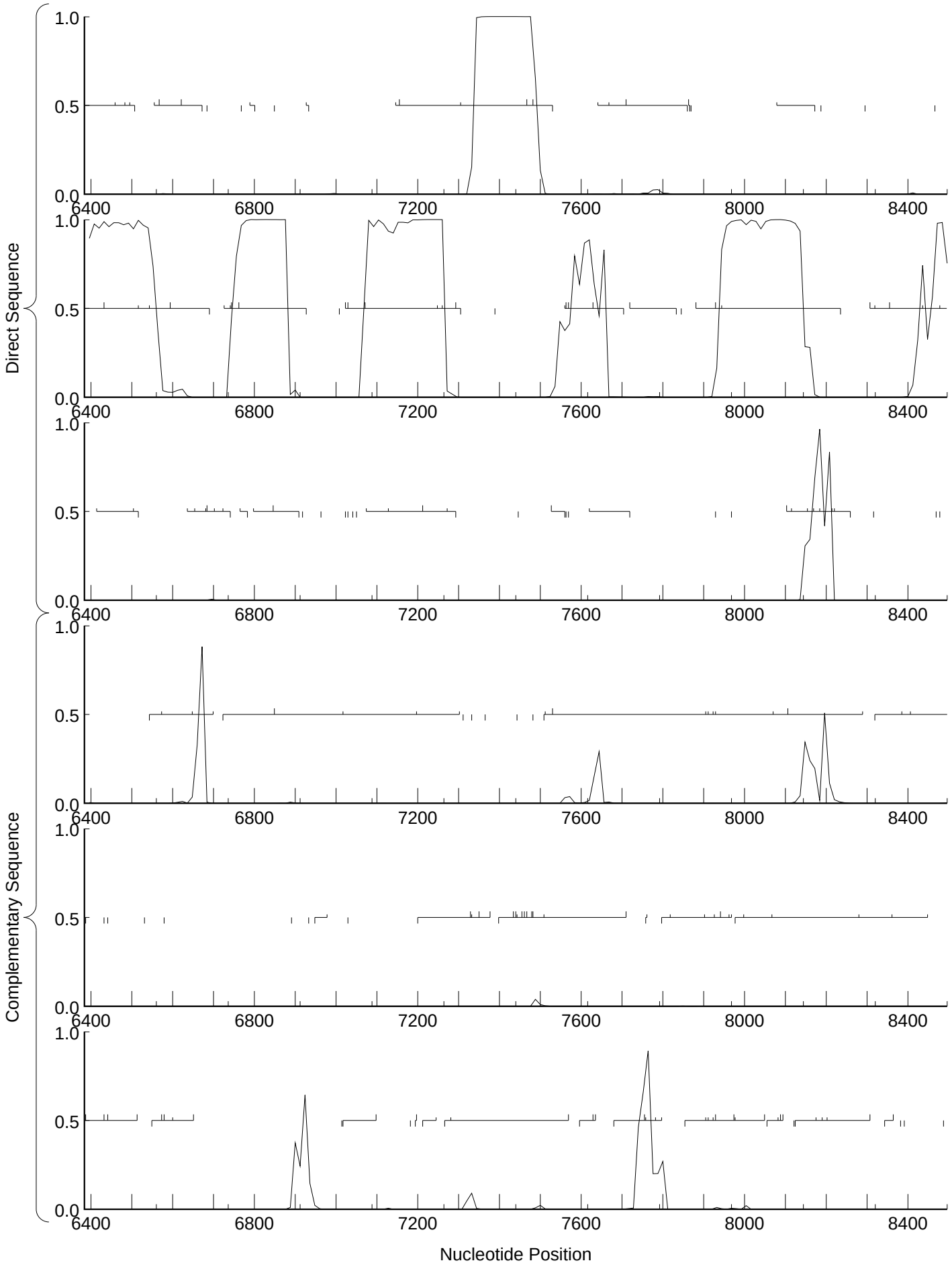
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 3/76



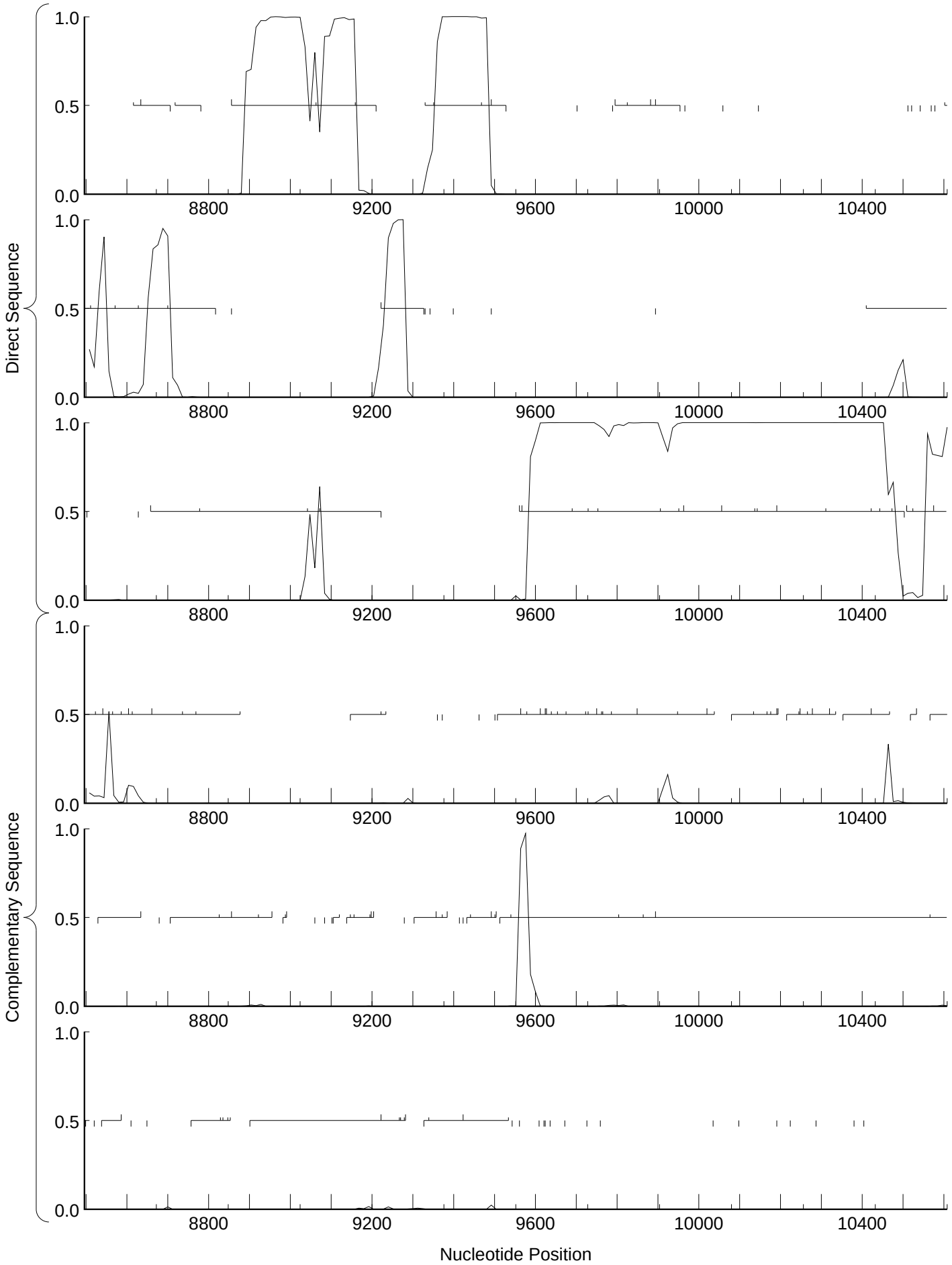
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 4/76



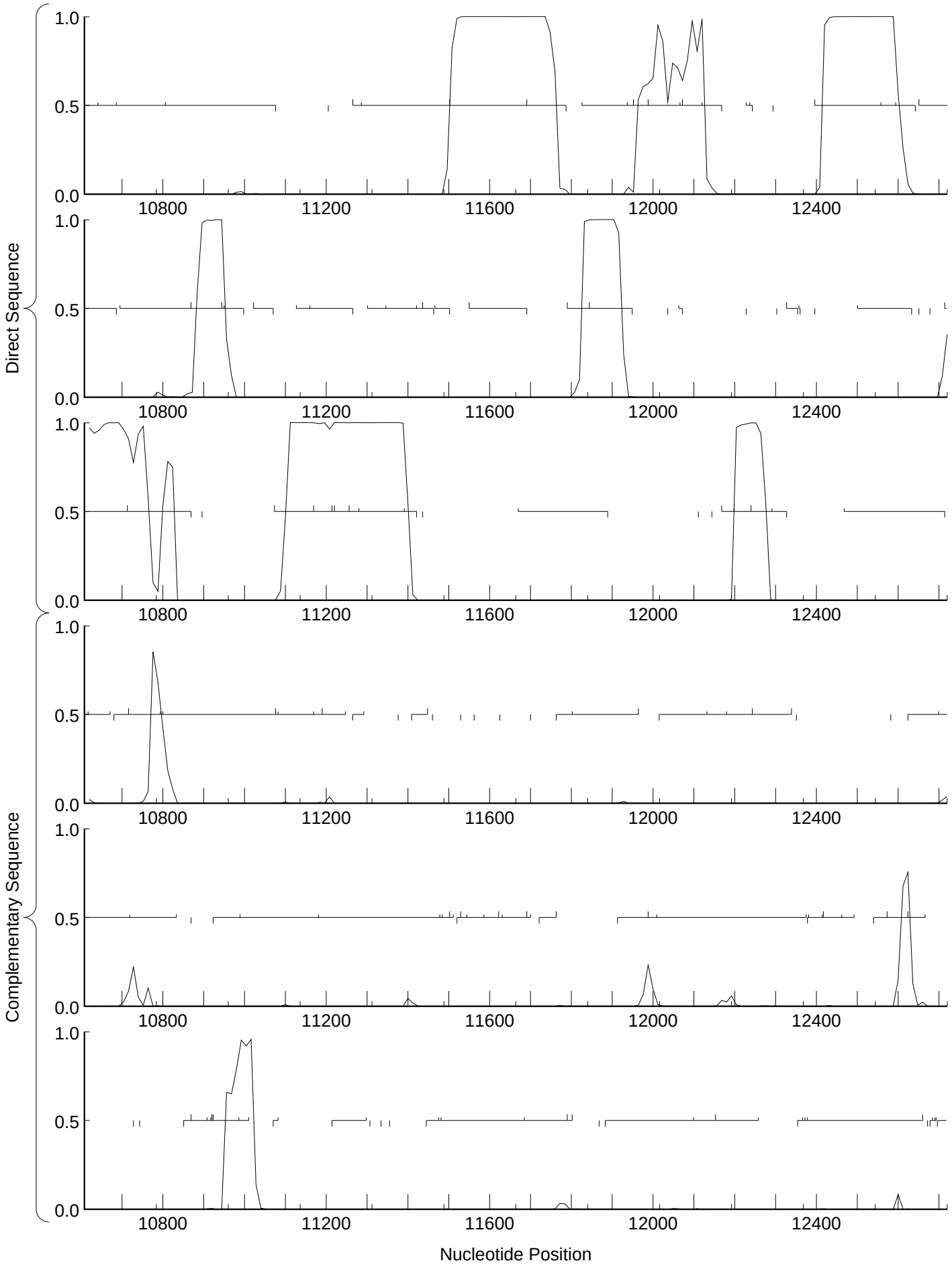
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 5/76



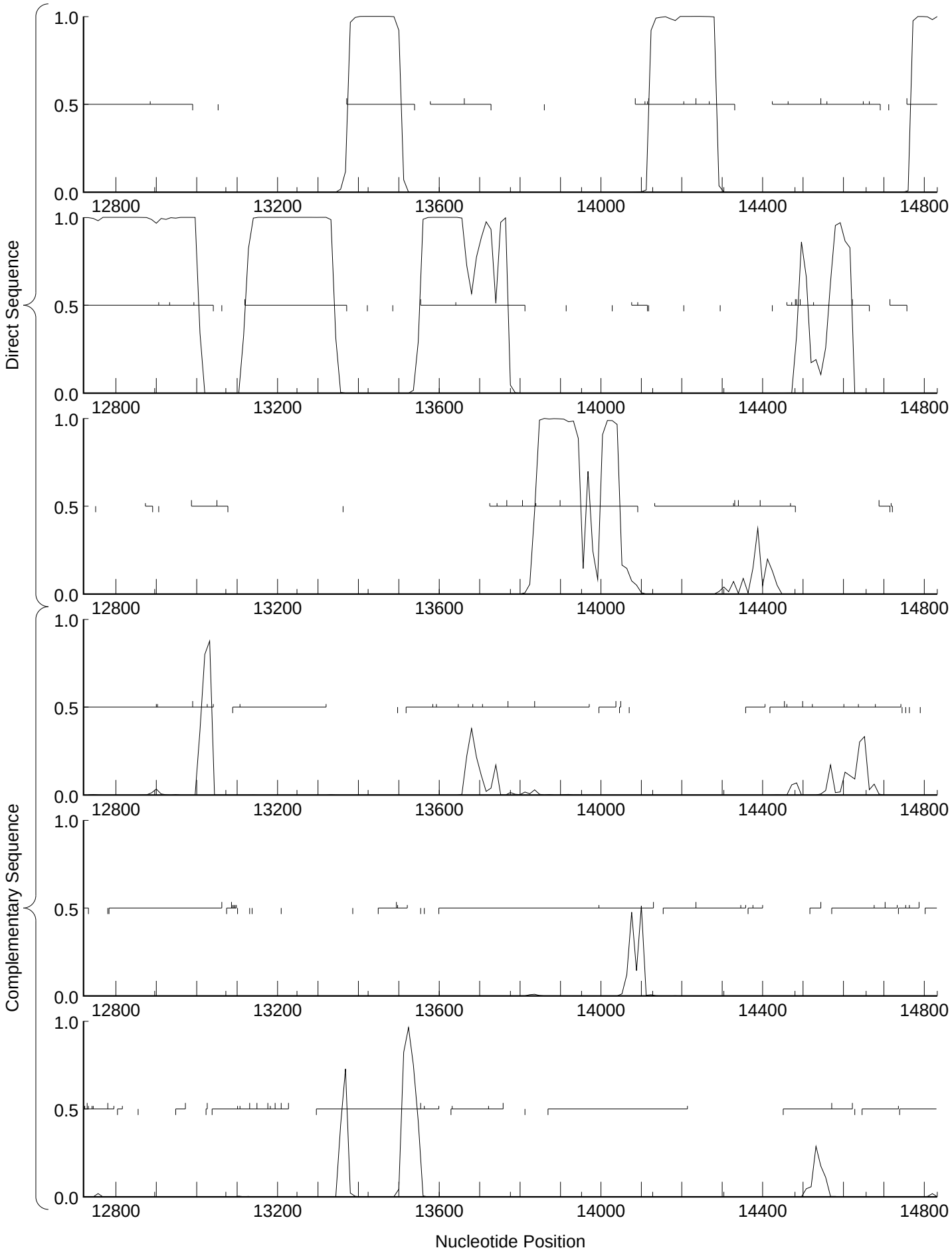
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 6/76



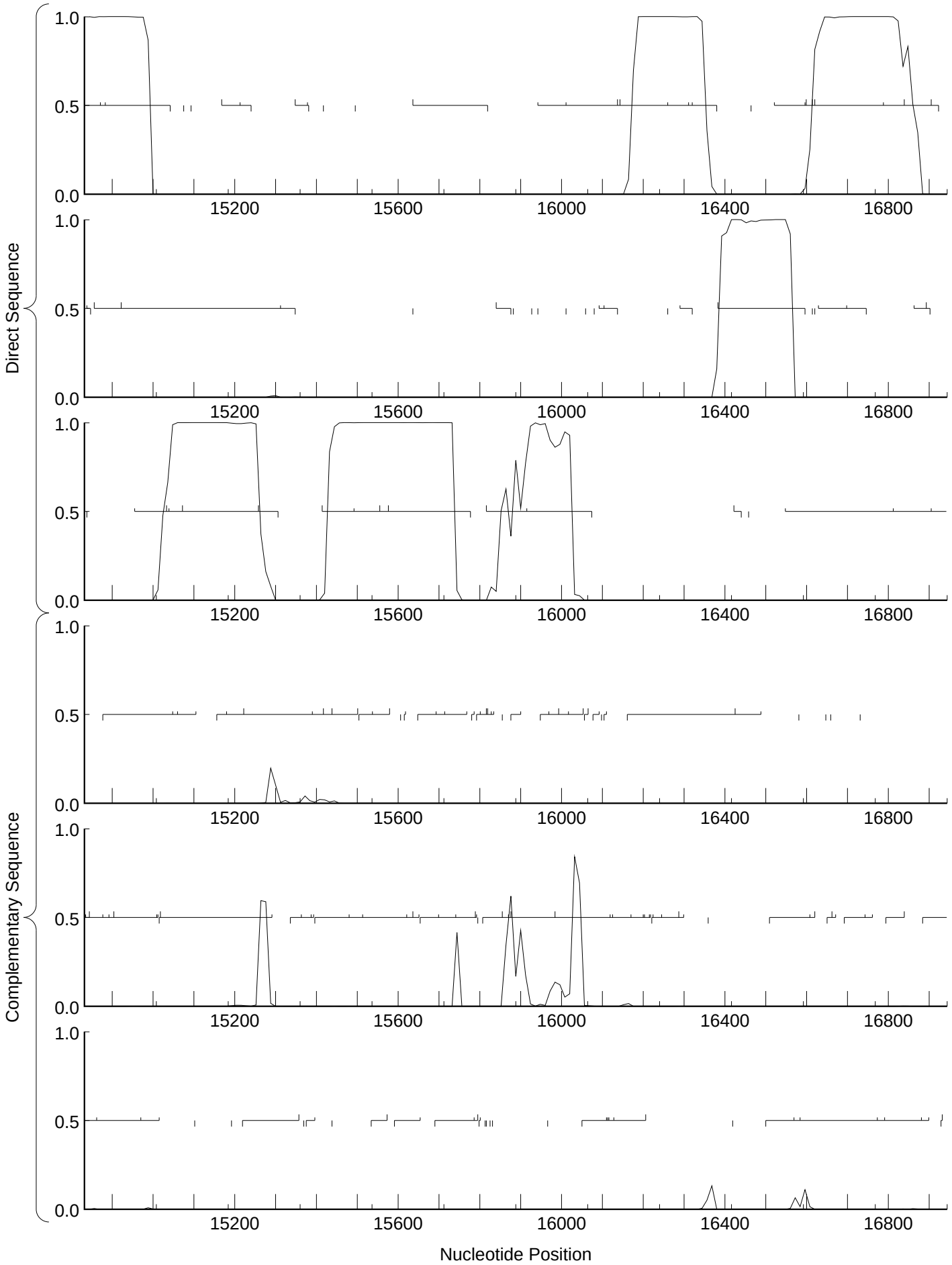
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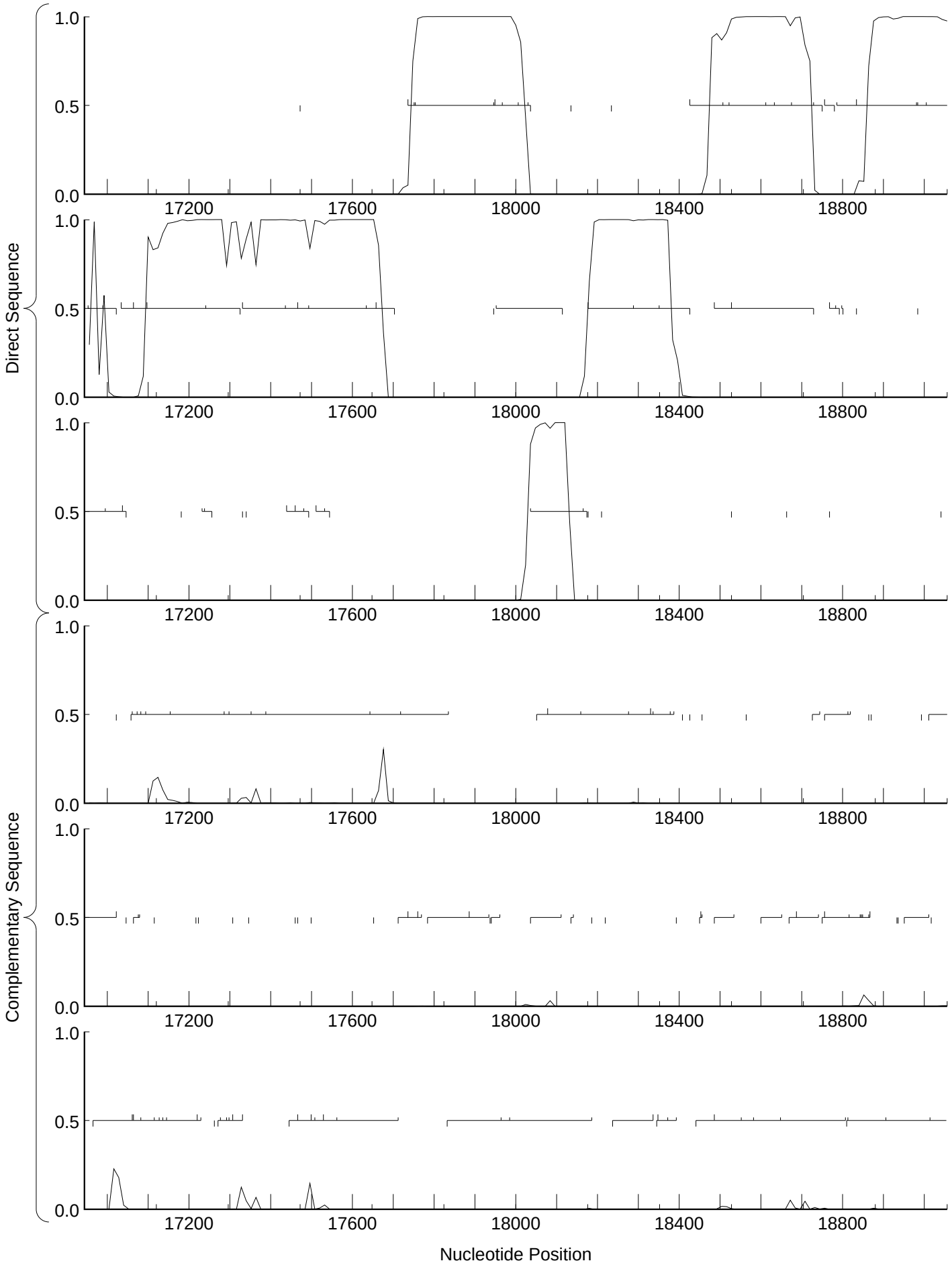
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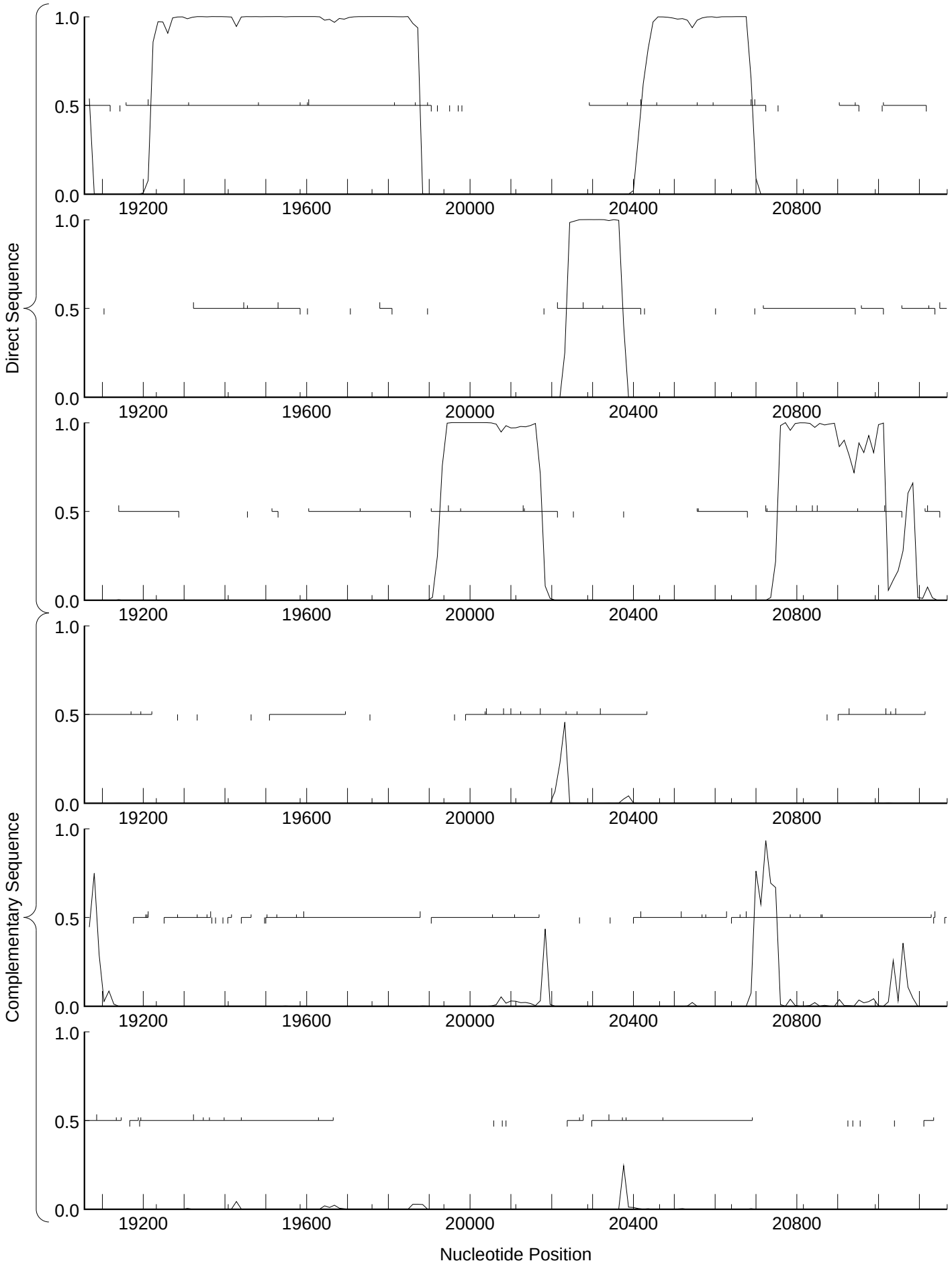
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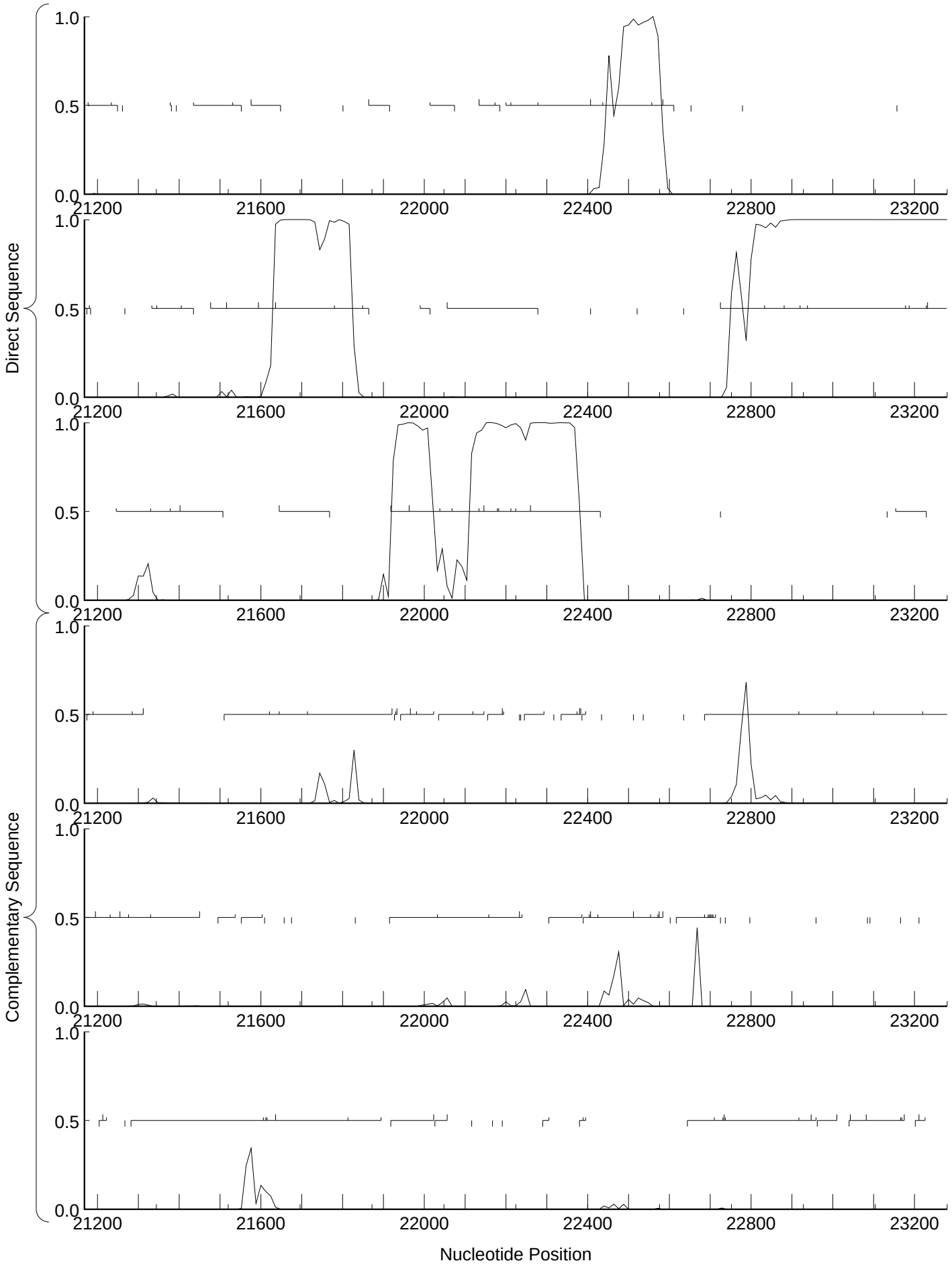
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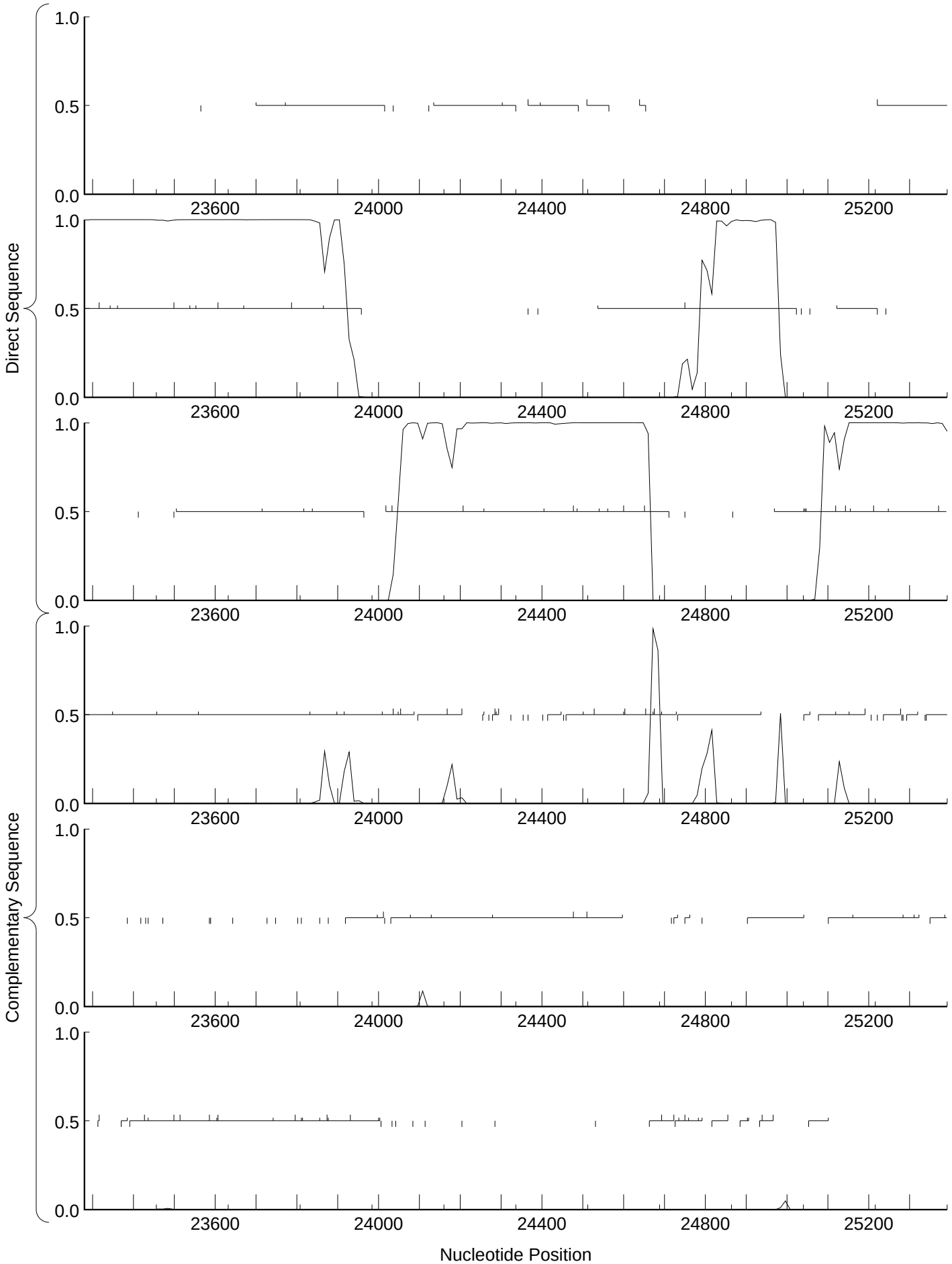
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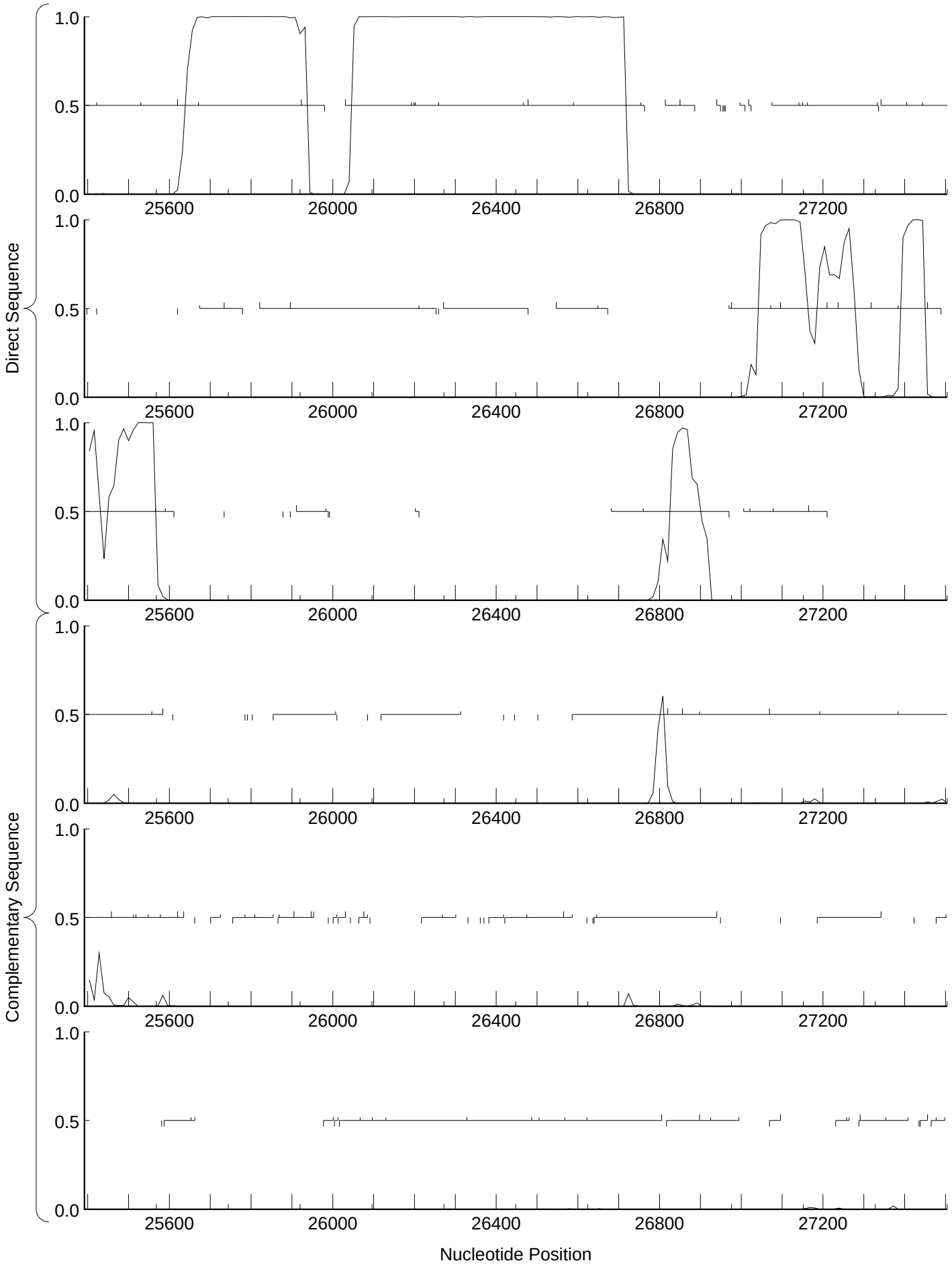
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 12/76



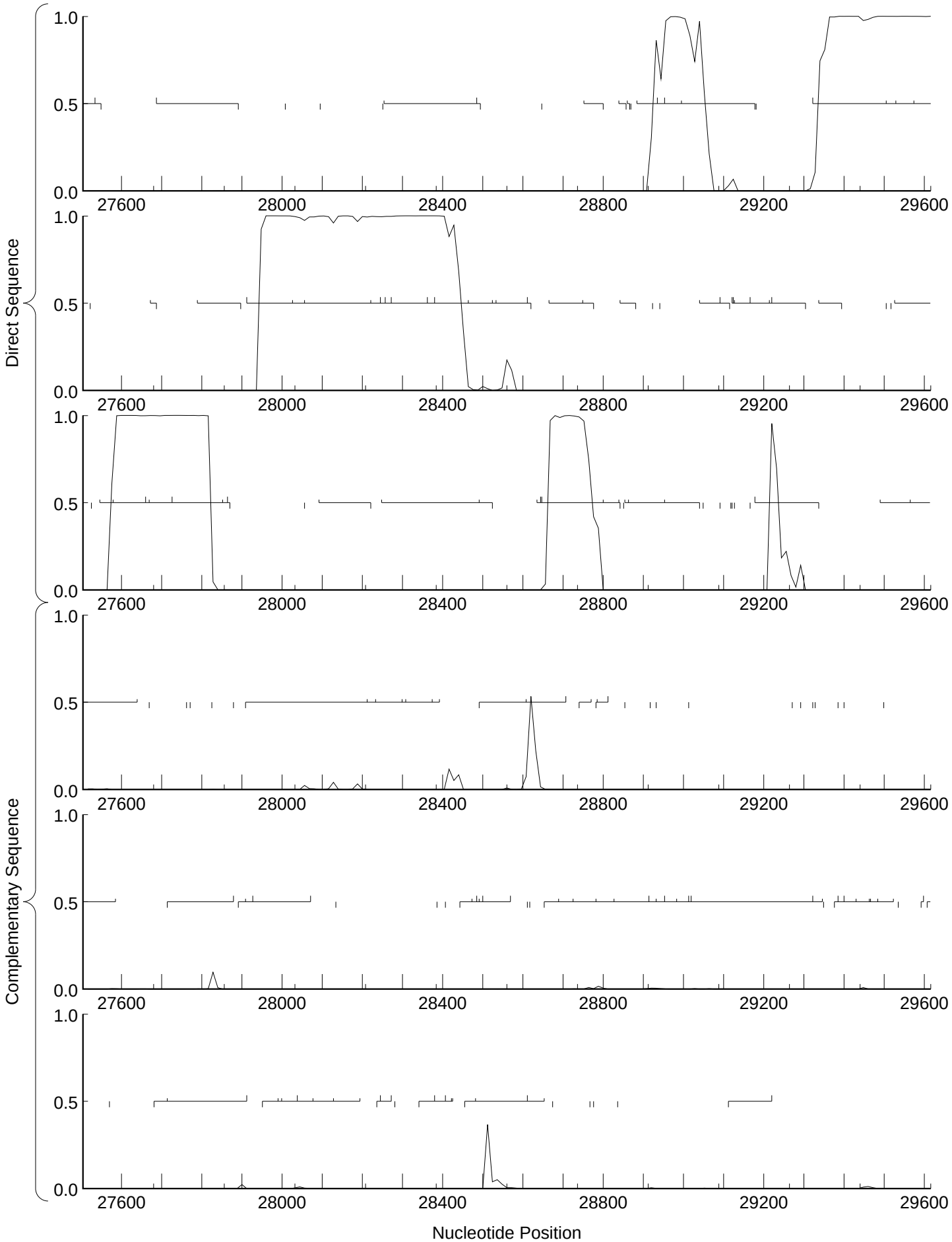
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 13/76



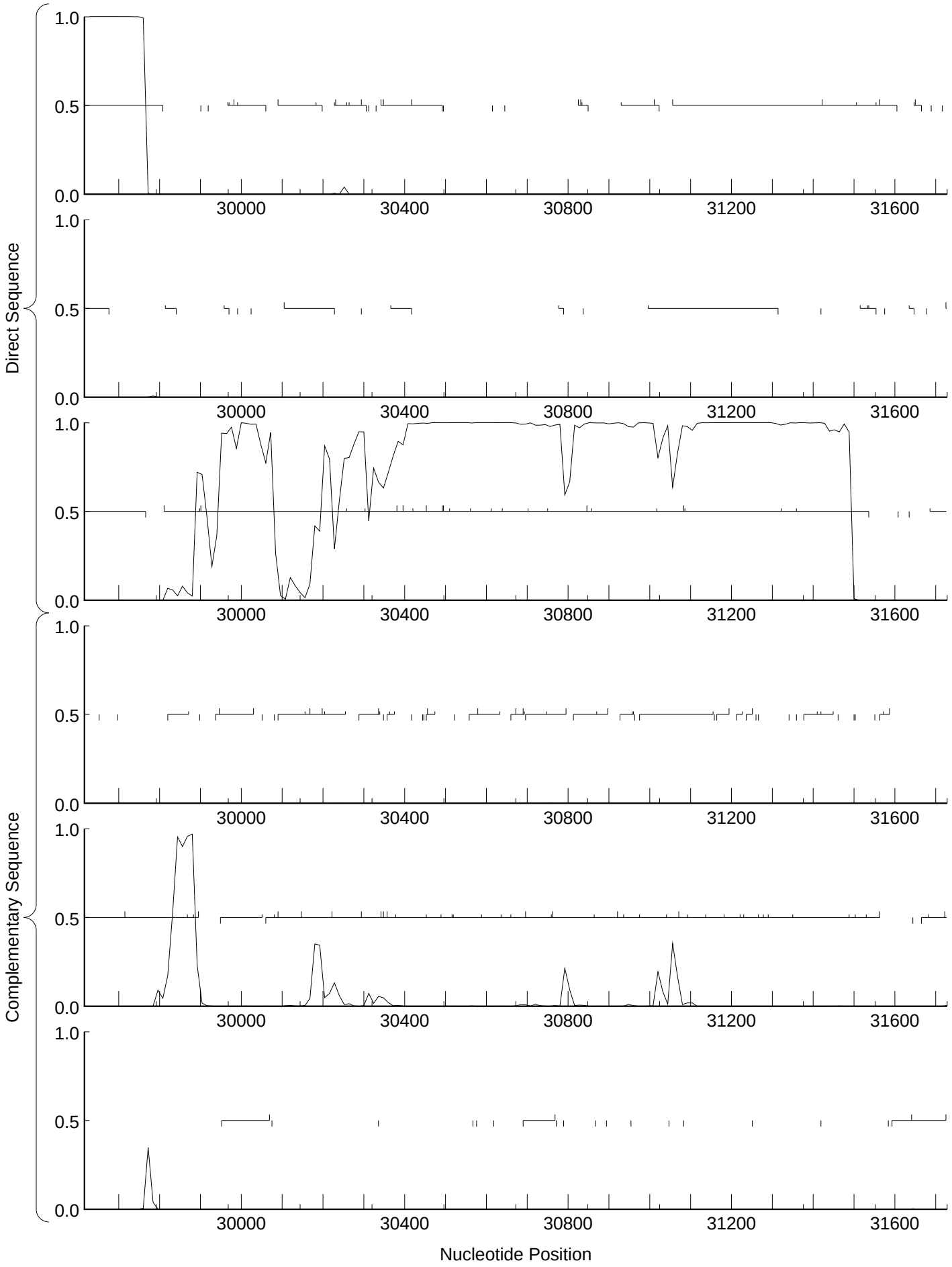
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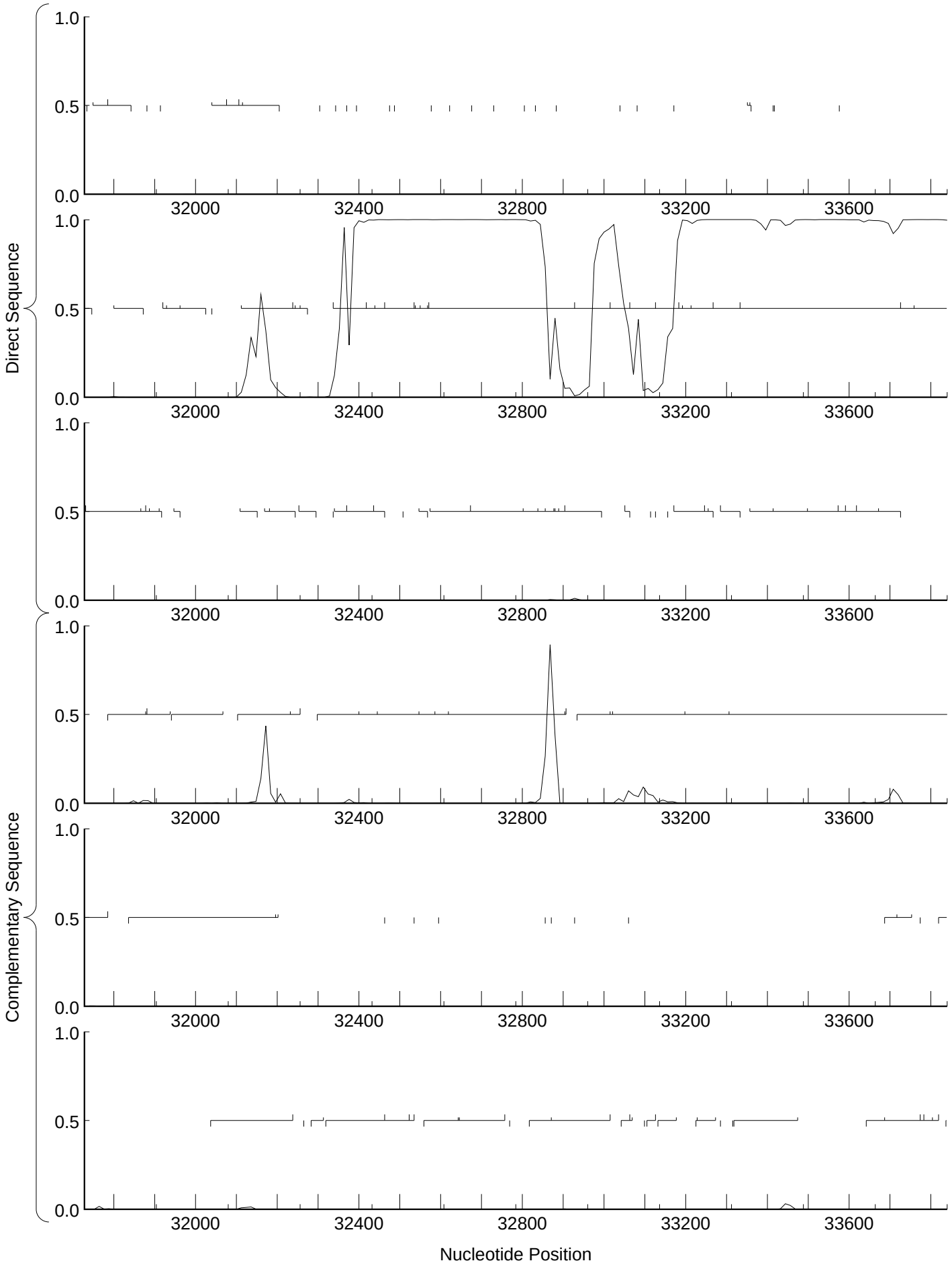
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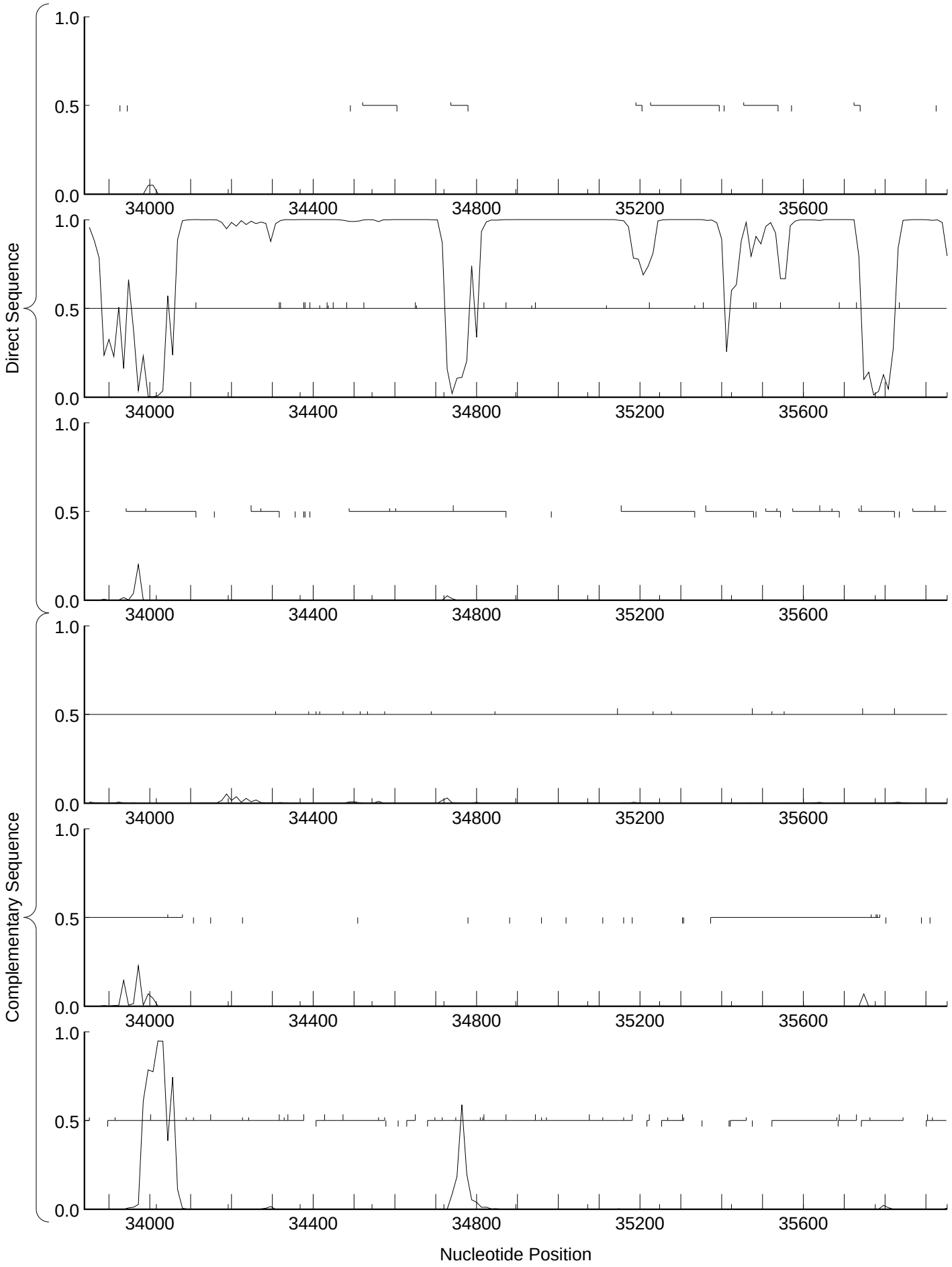
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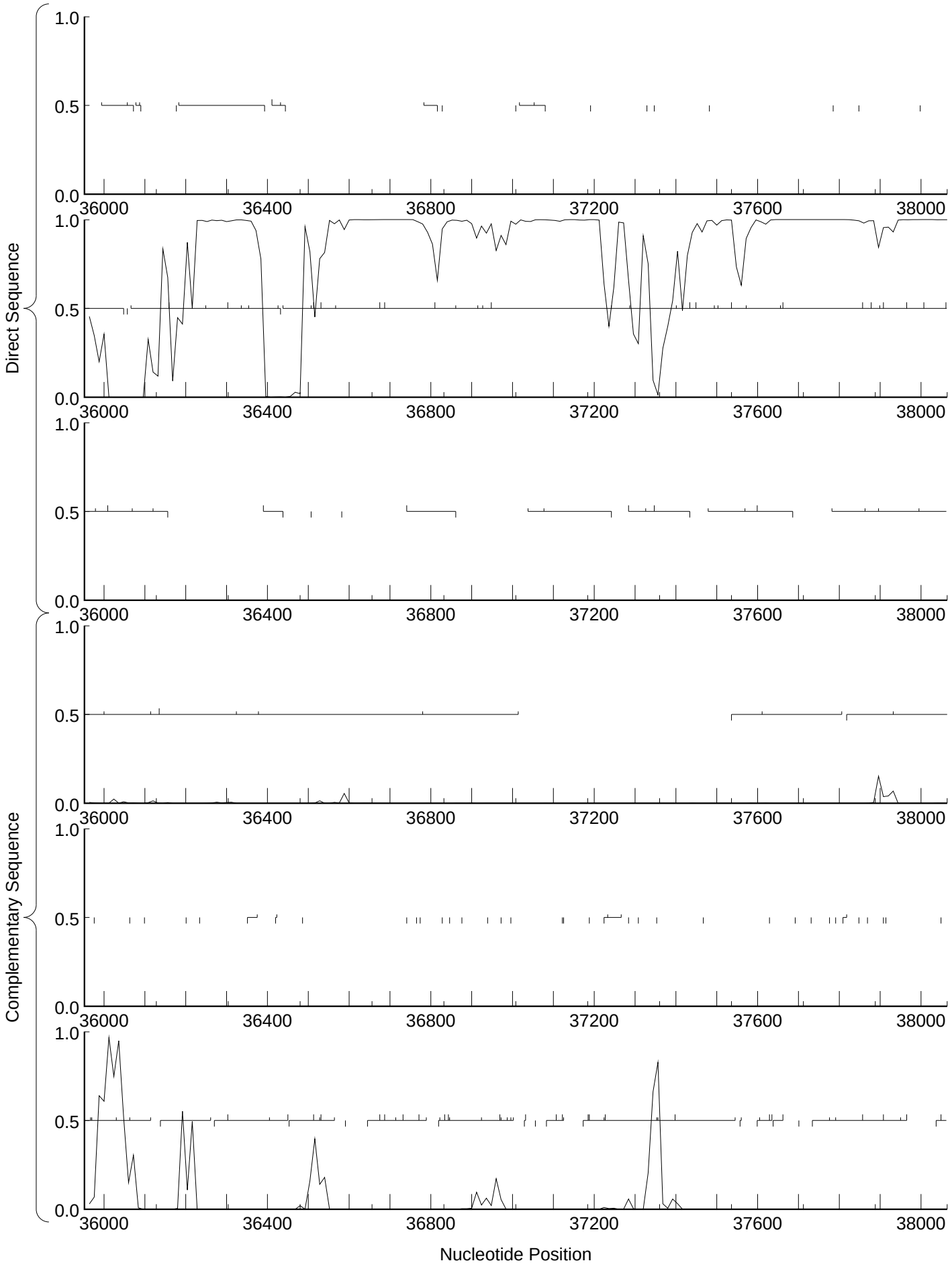
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 17/76



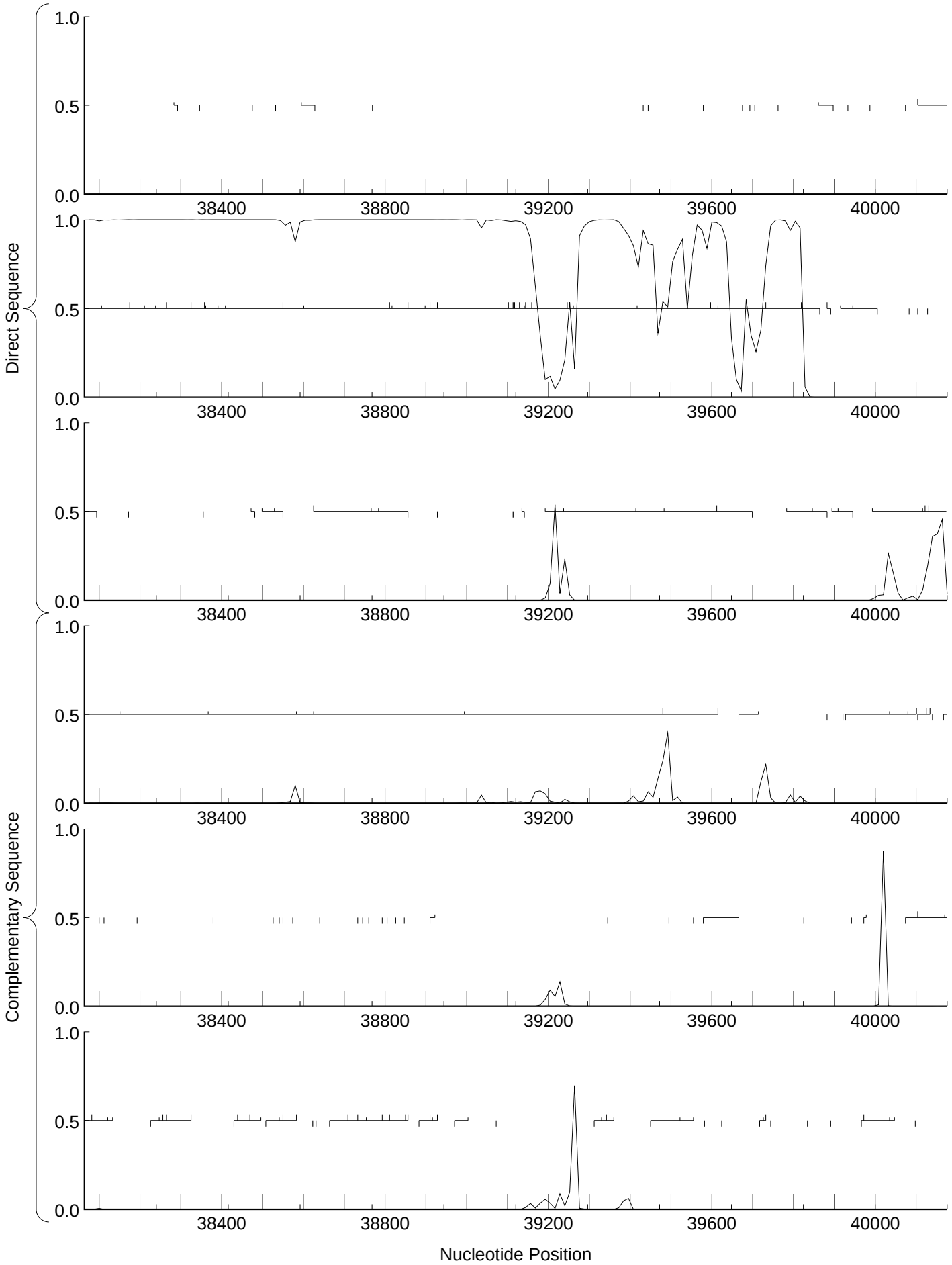
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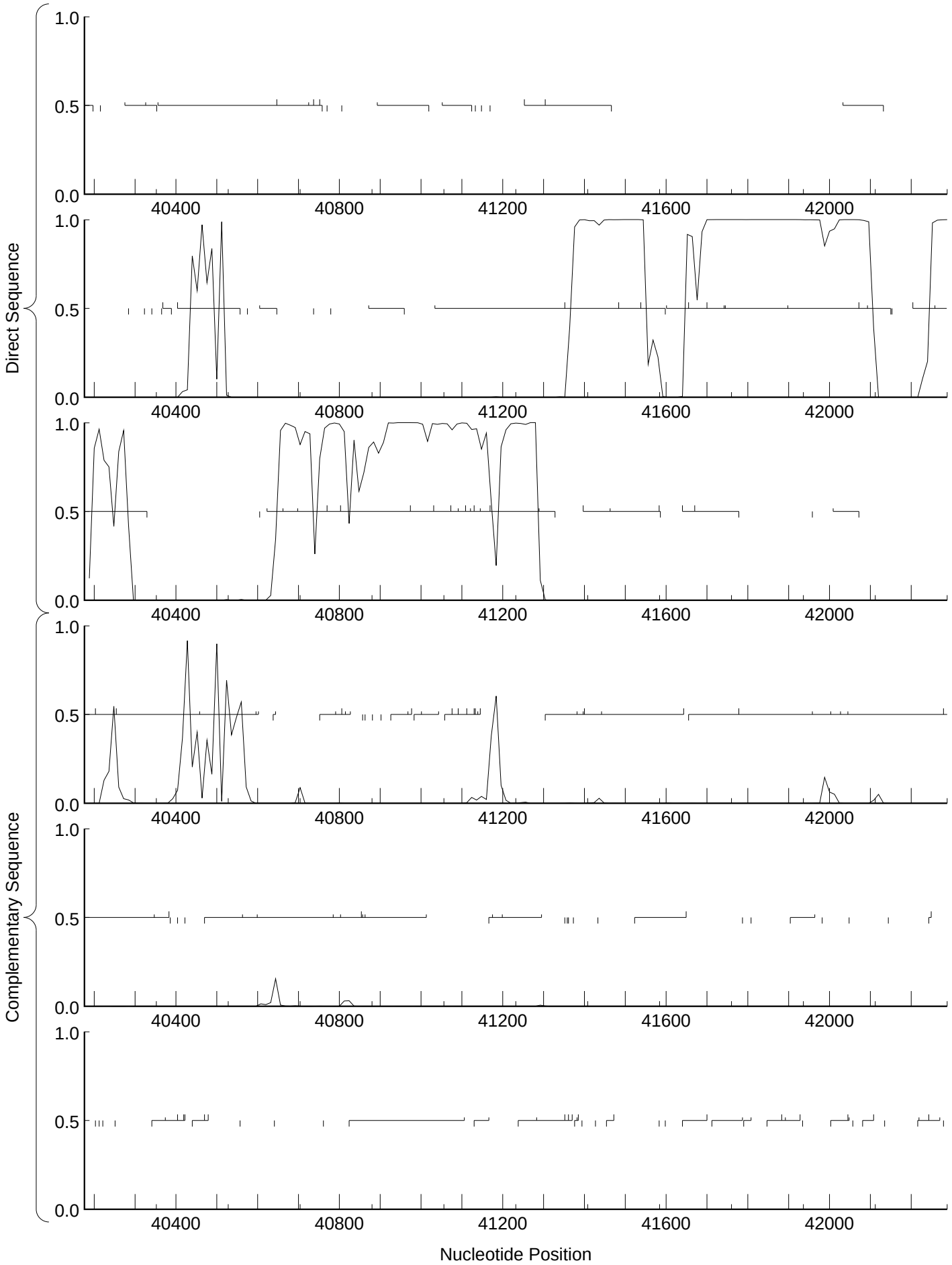
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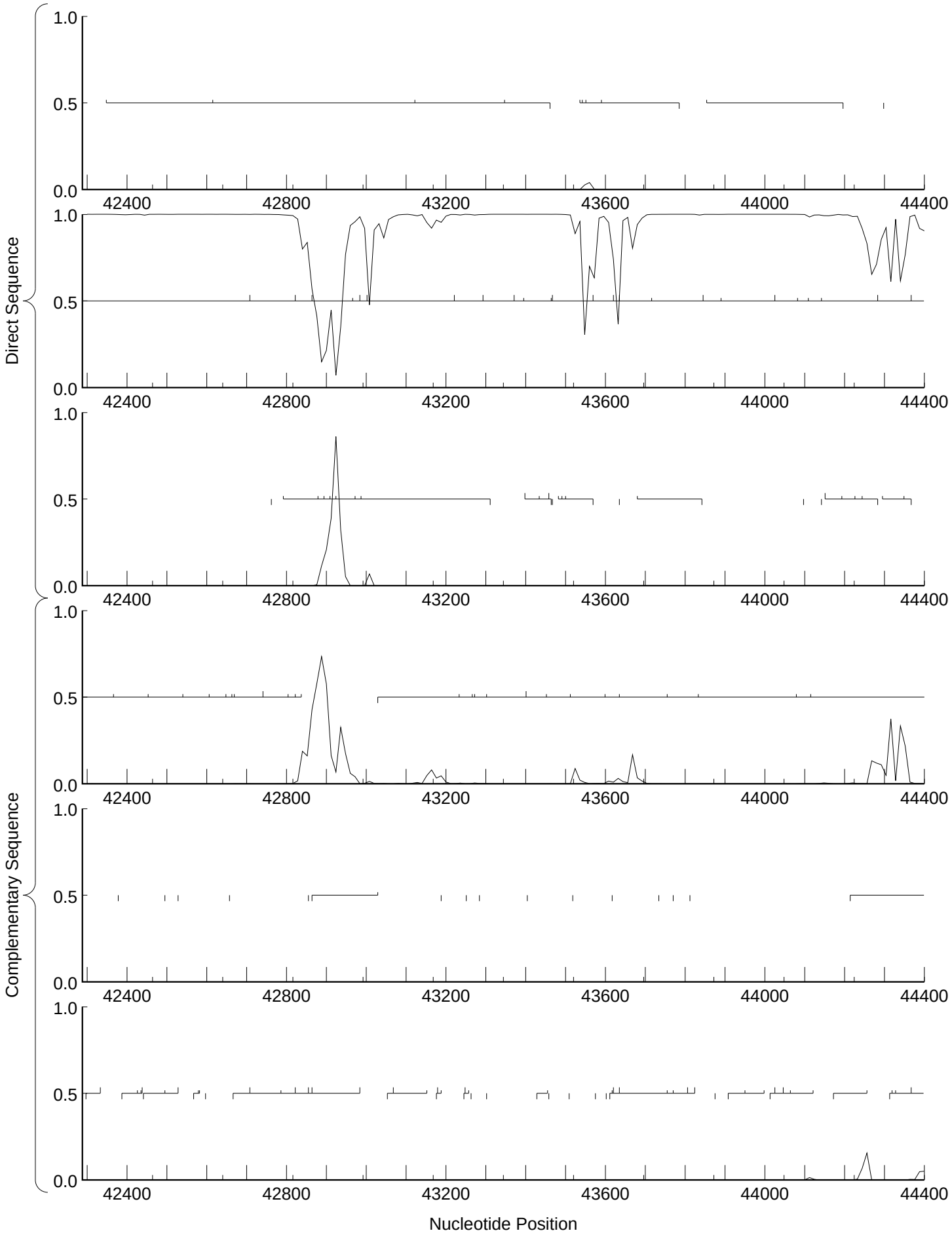
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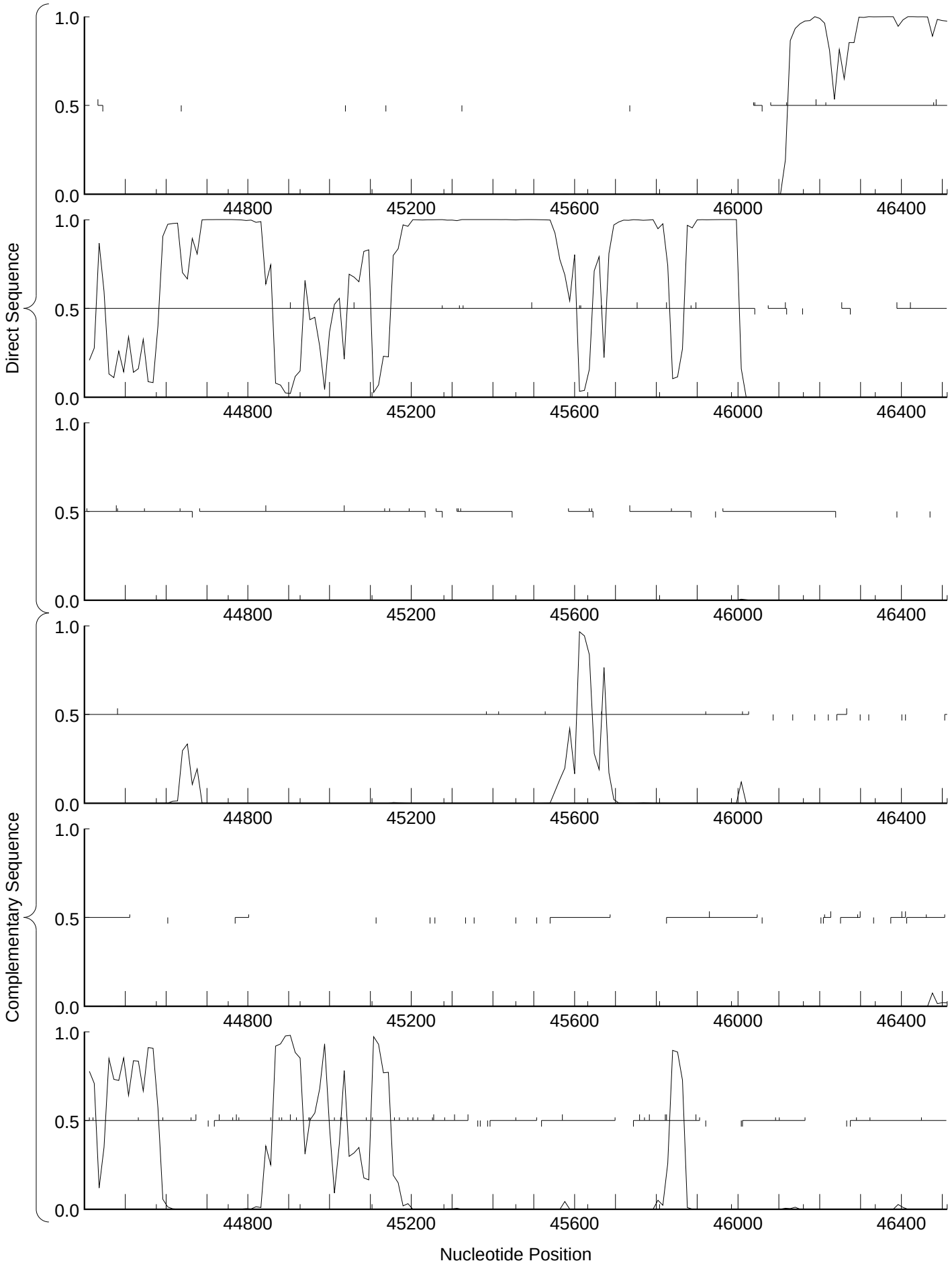
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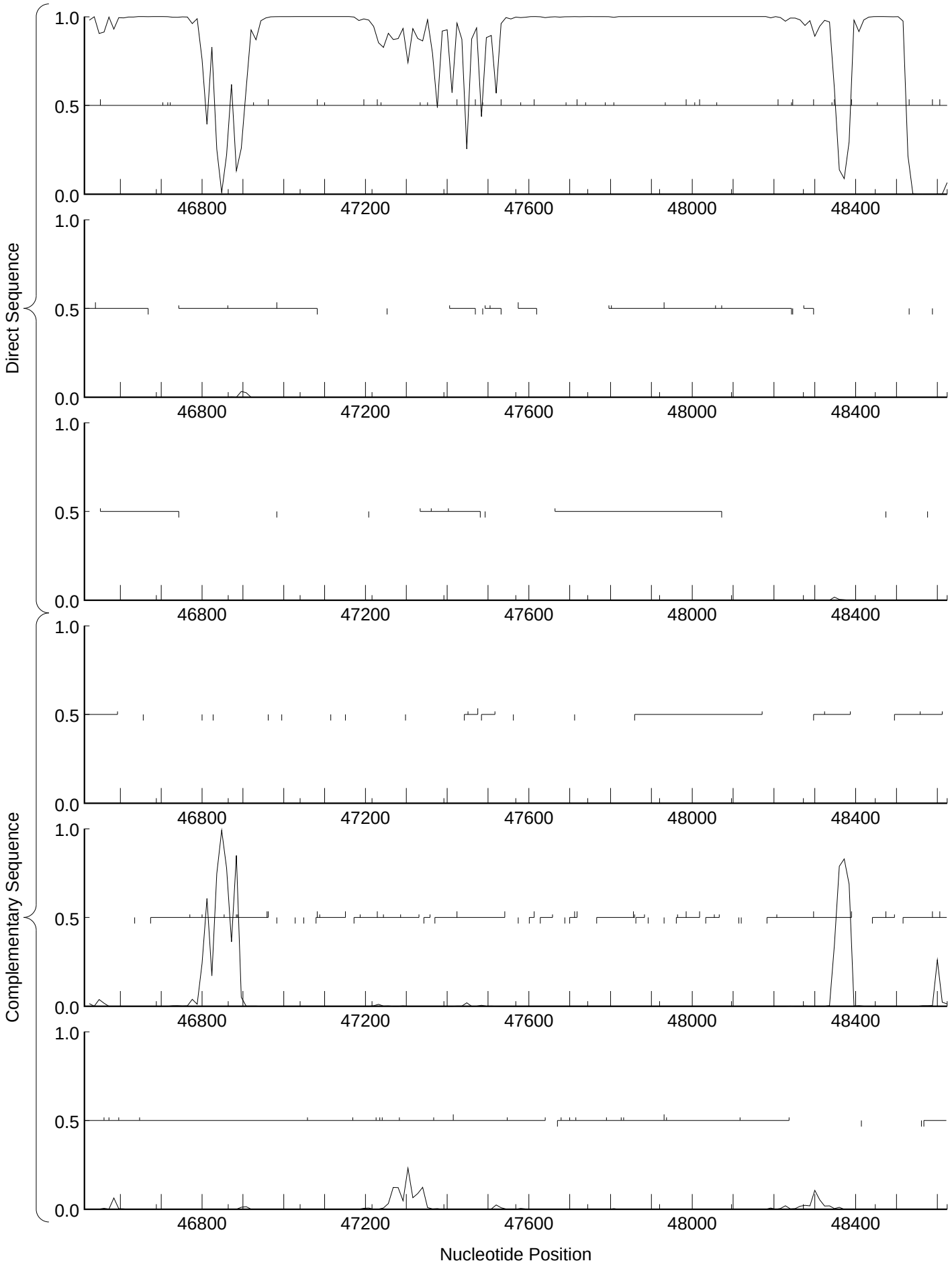
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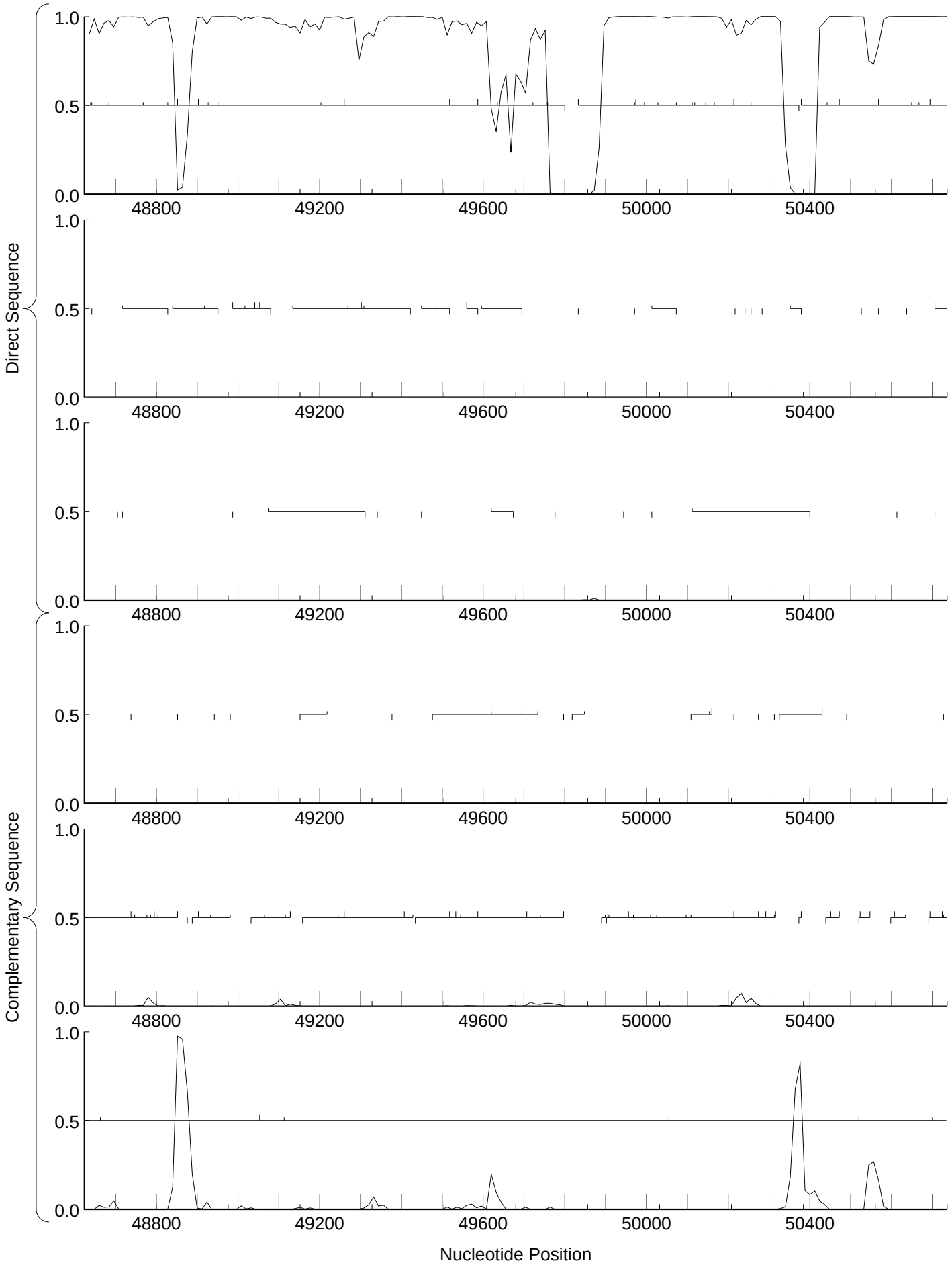
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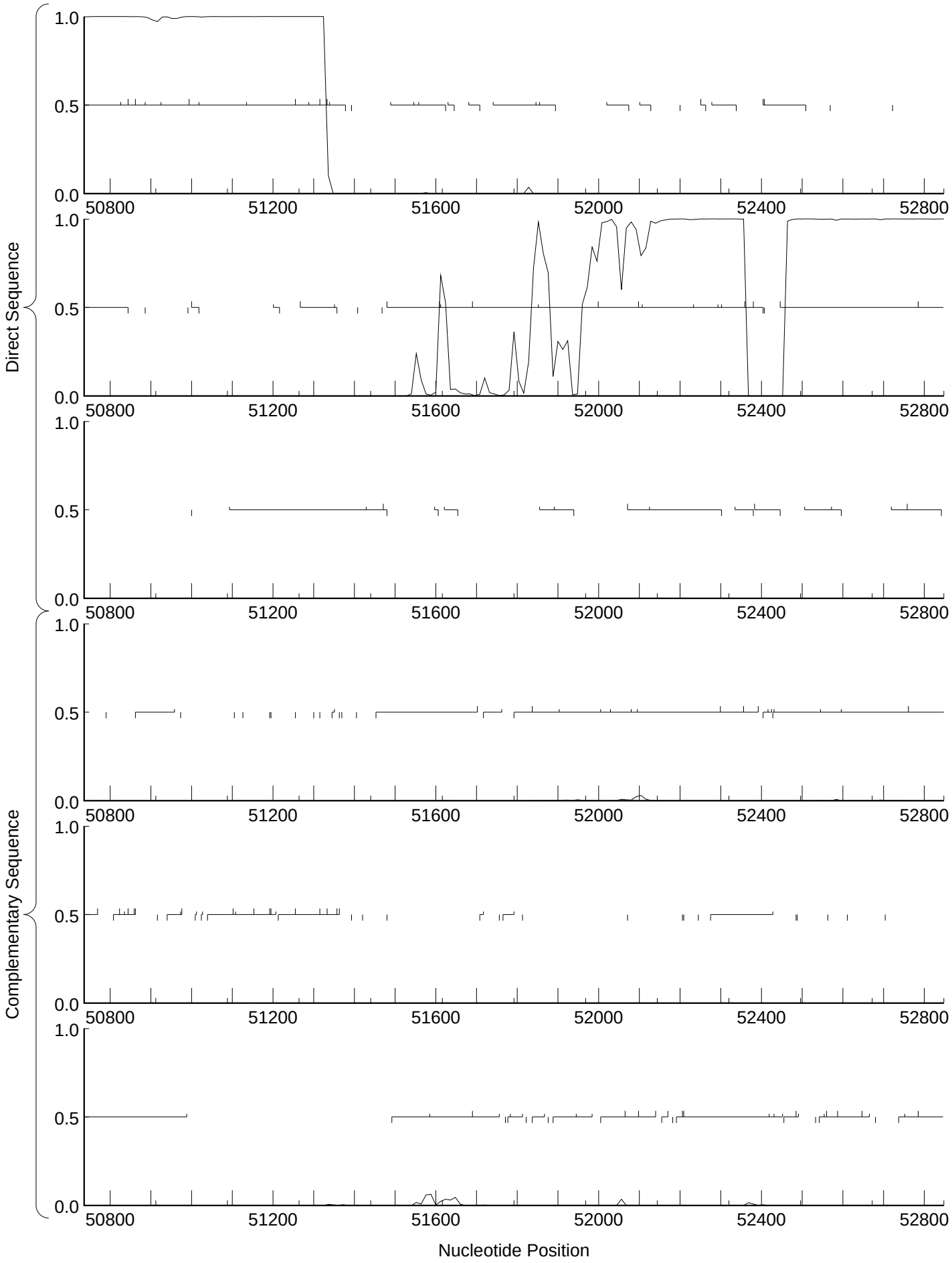
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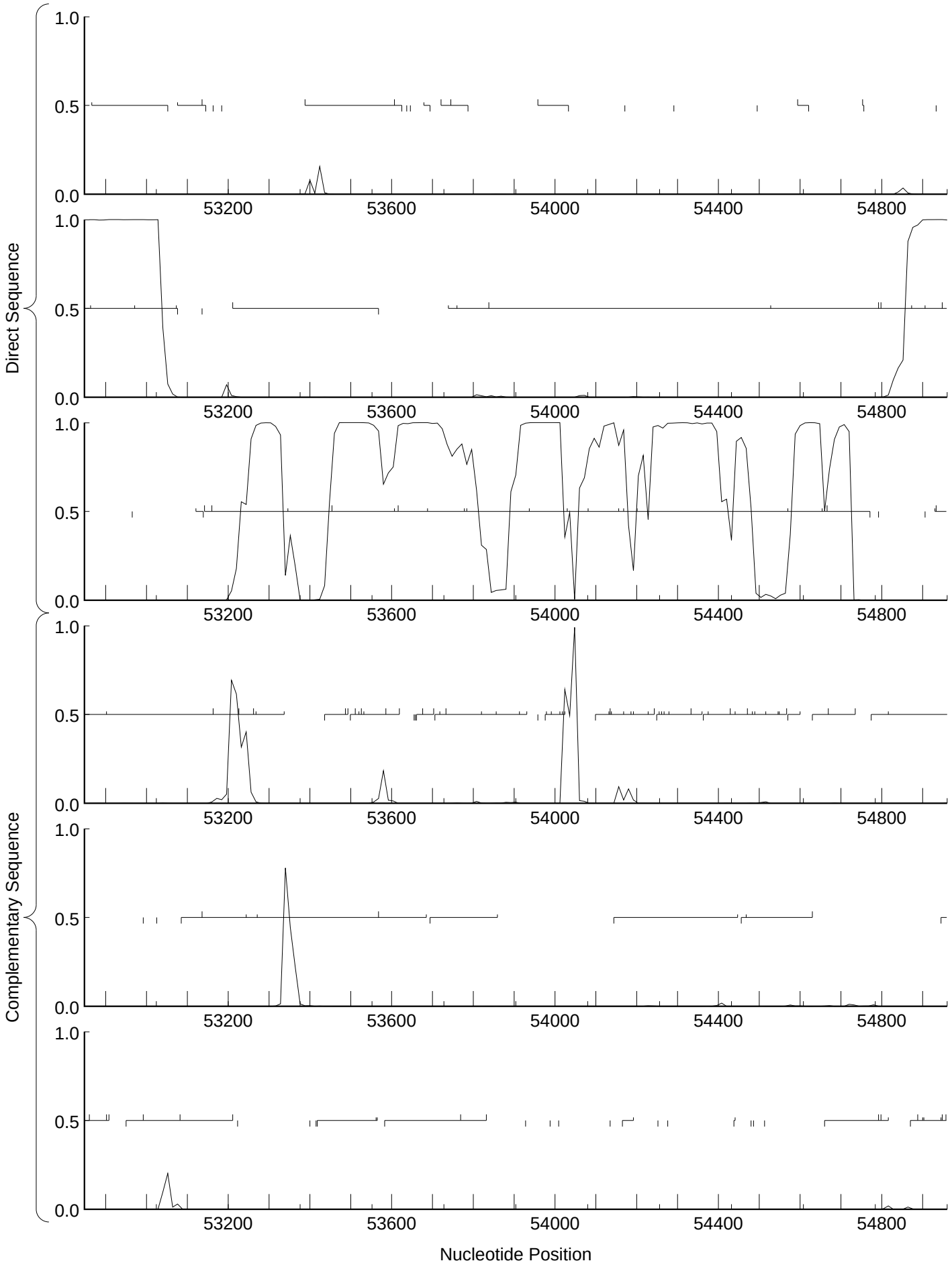
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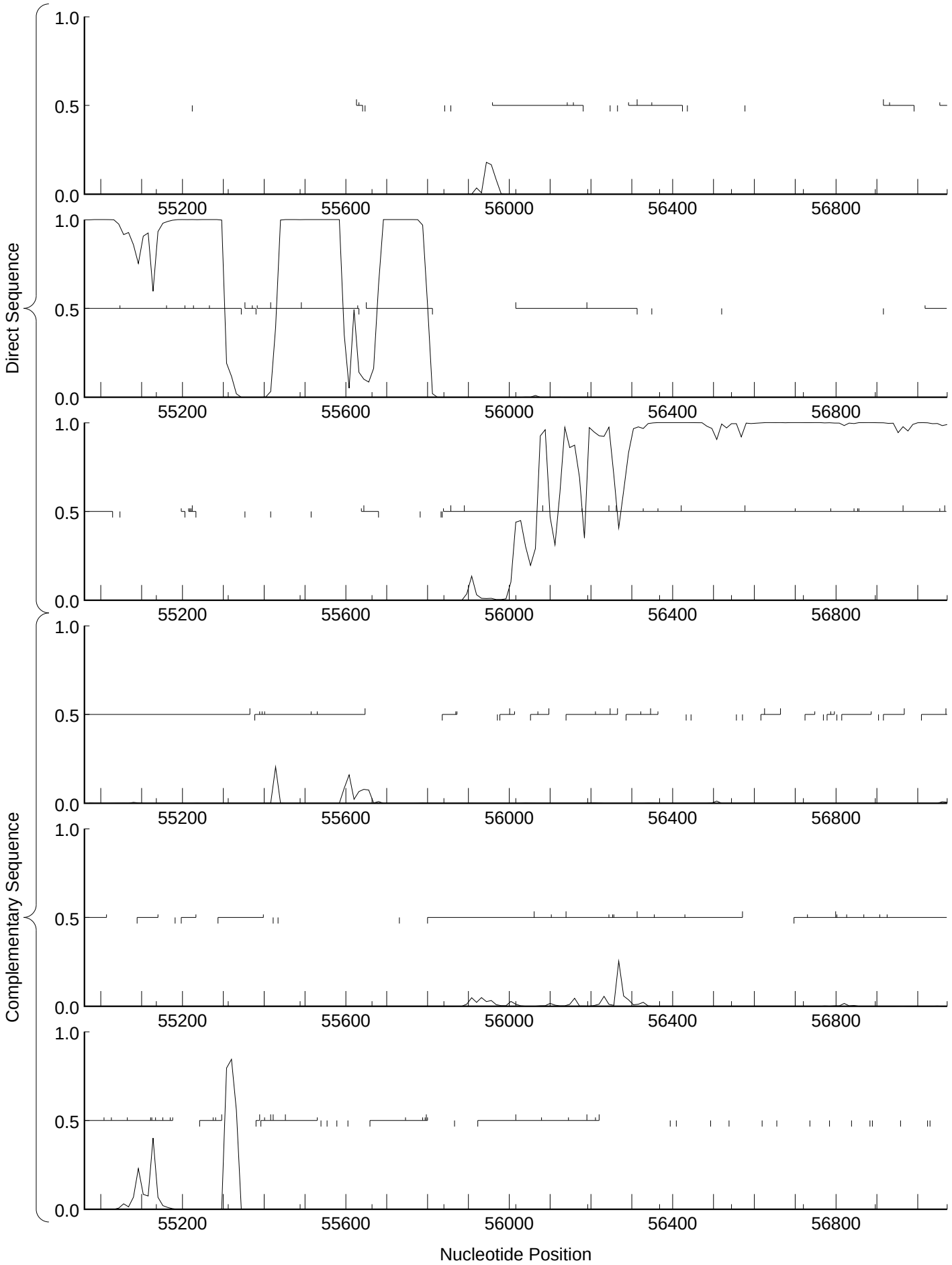
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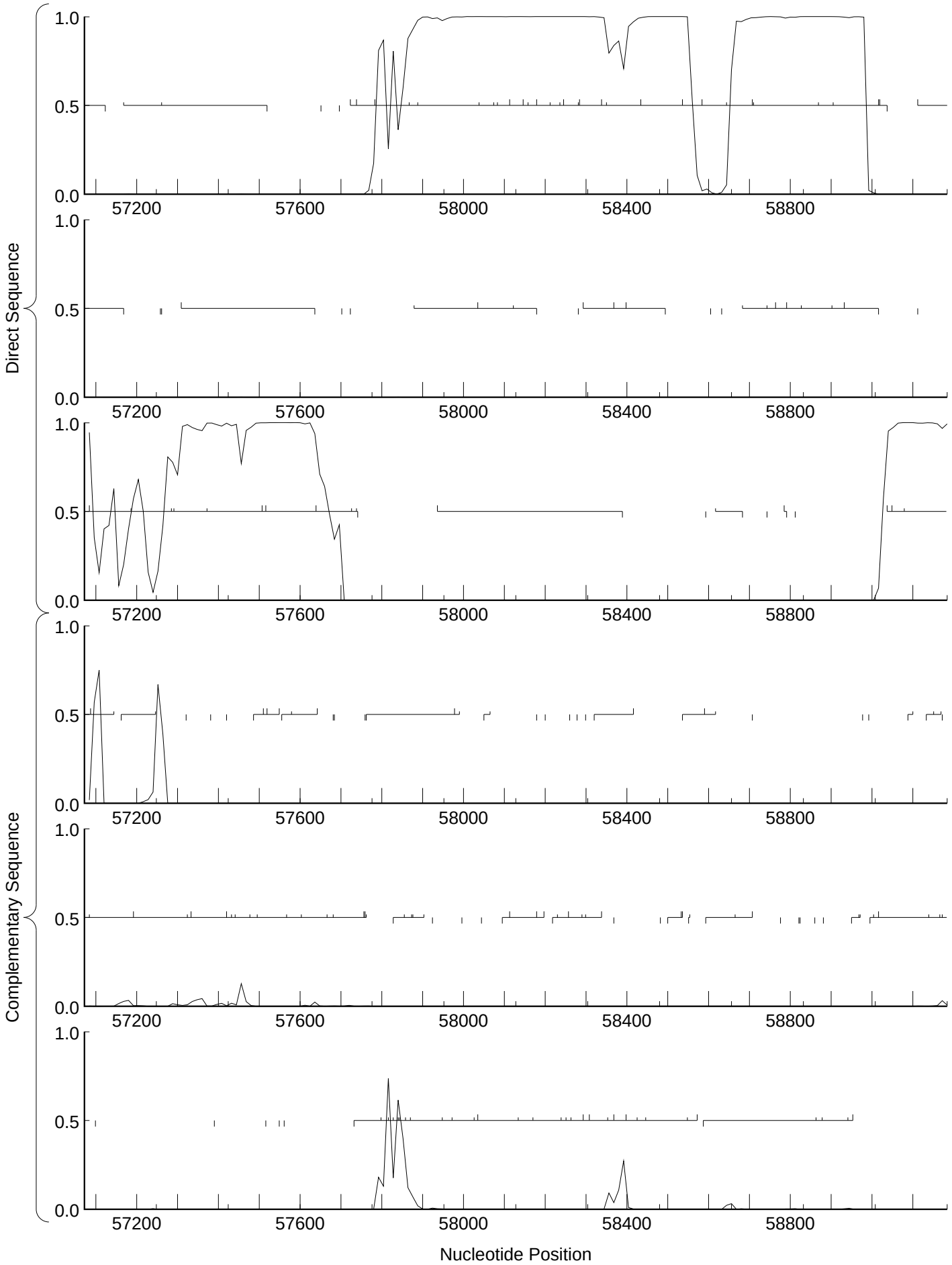
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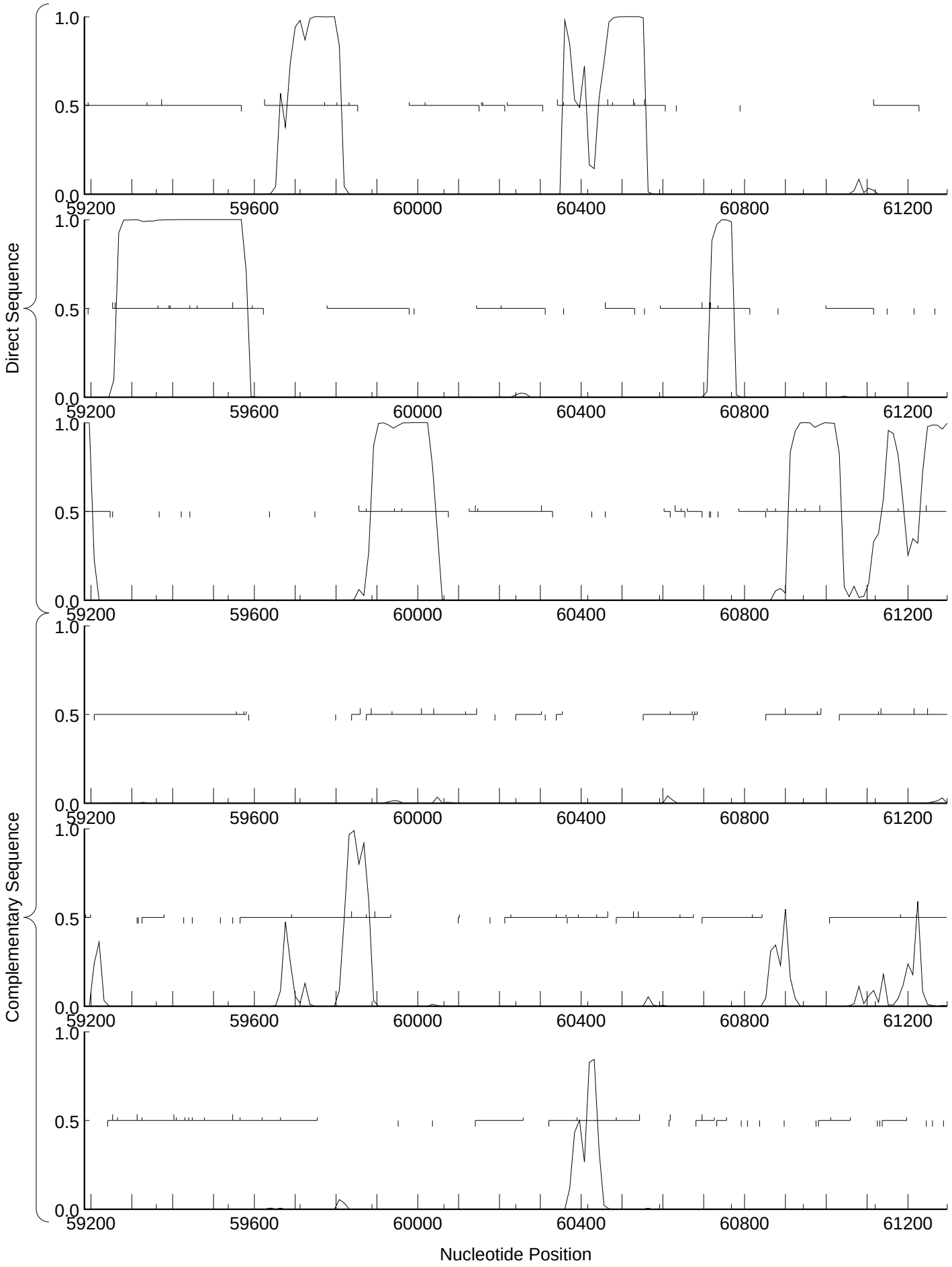
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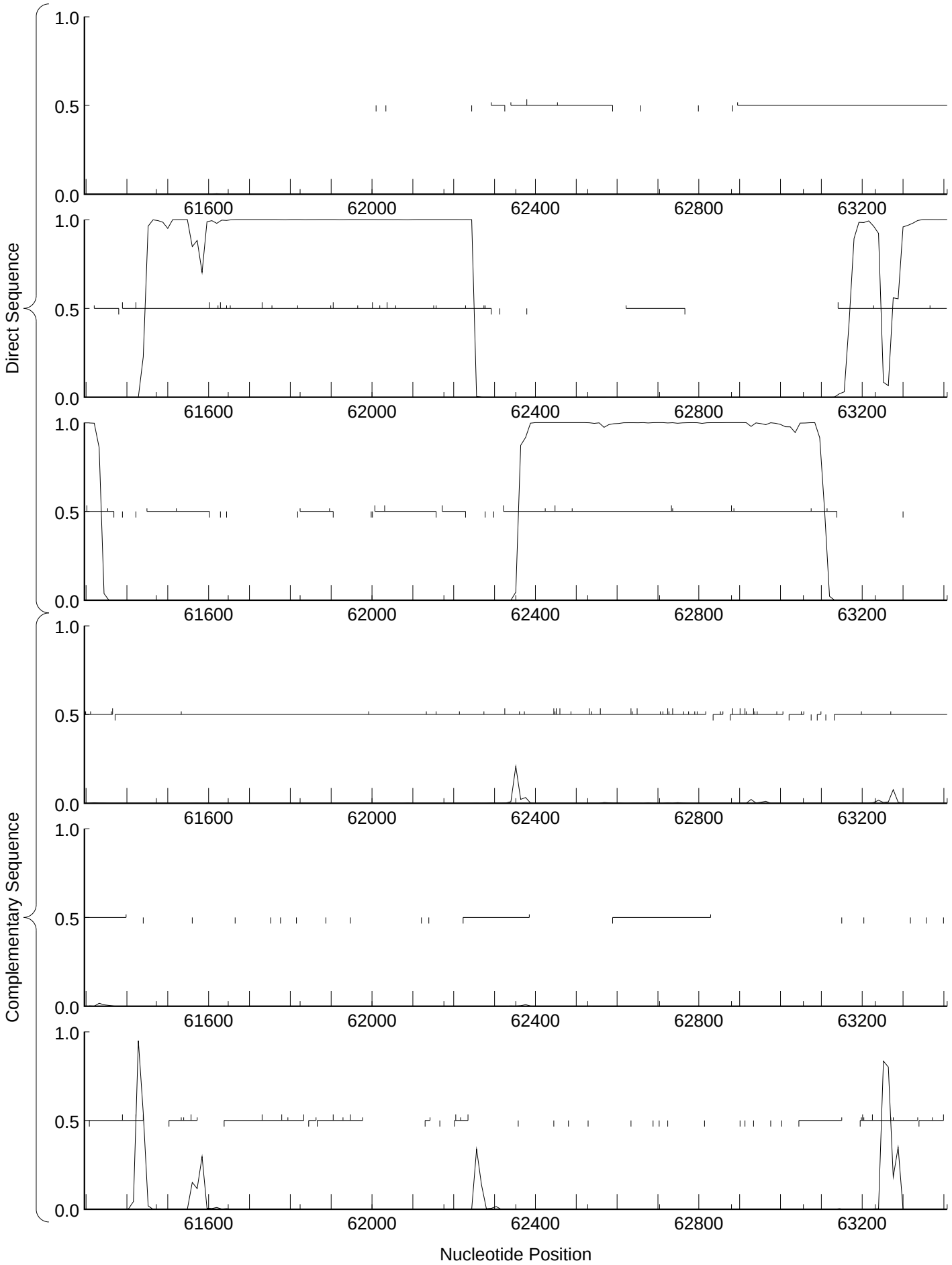
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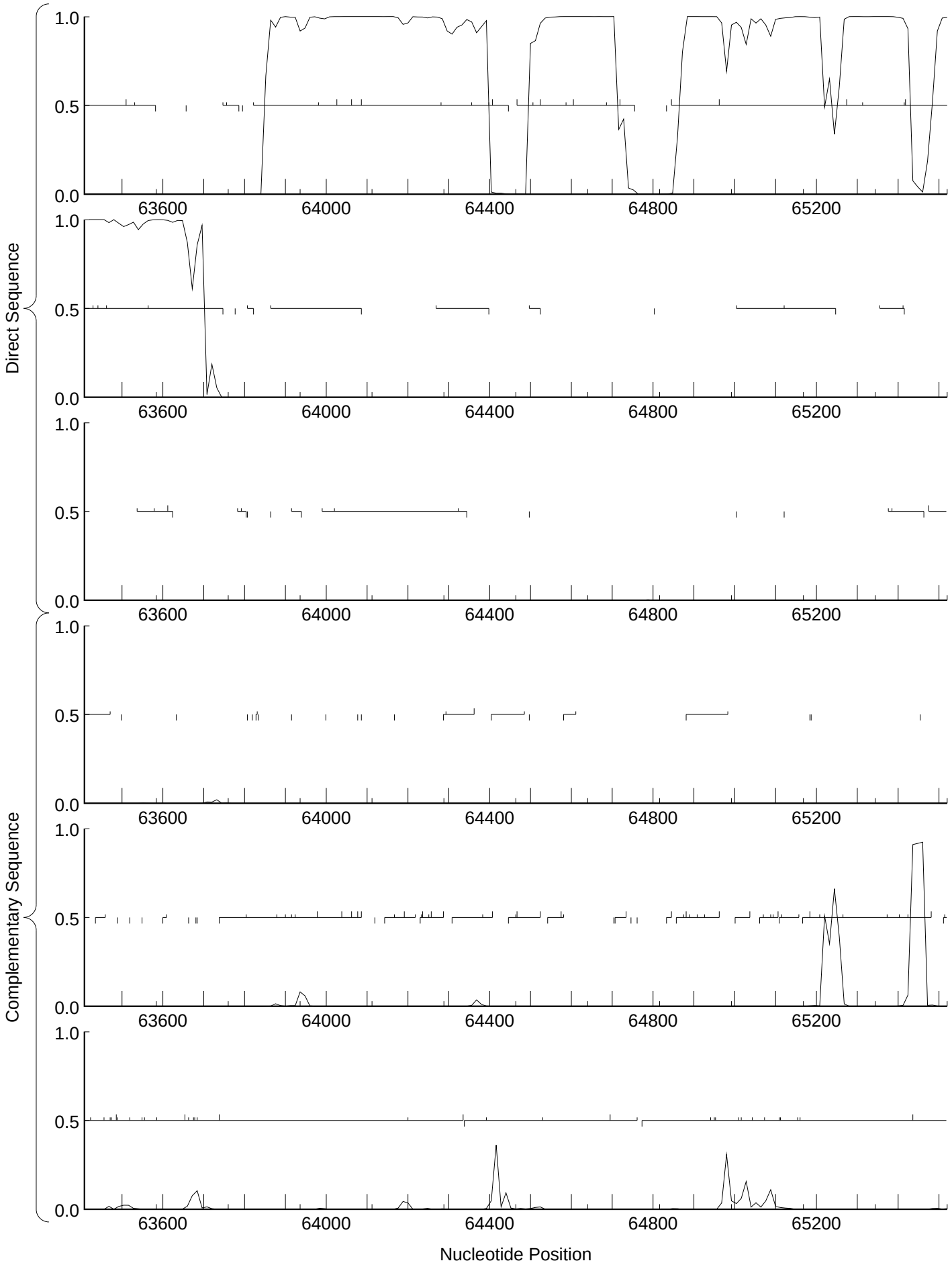
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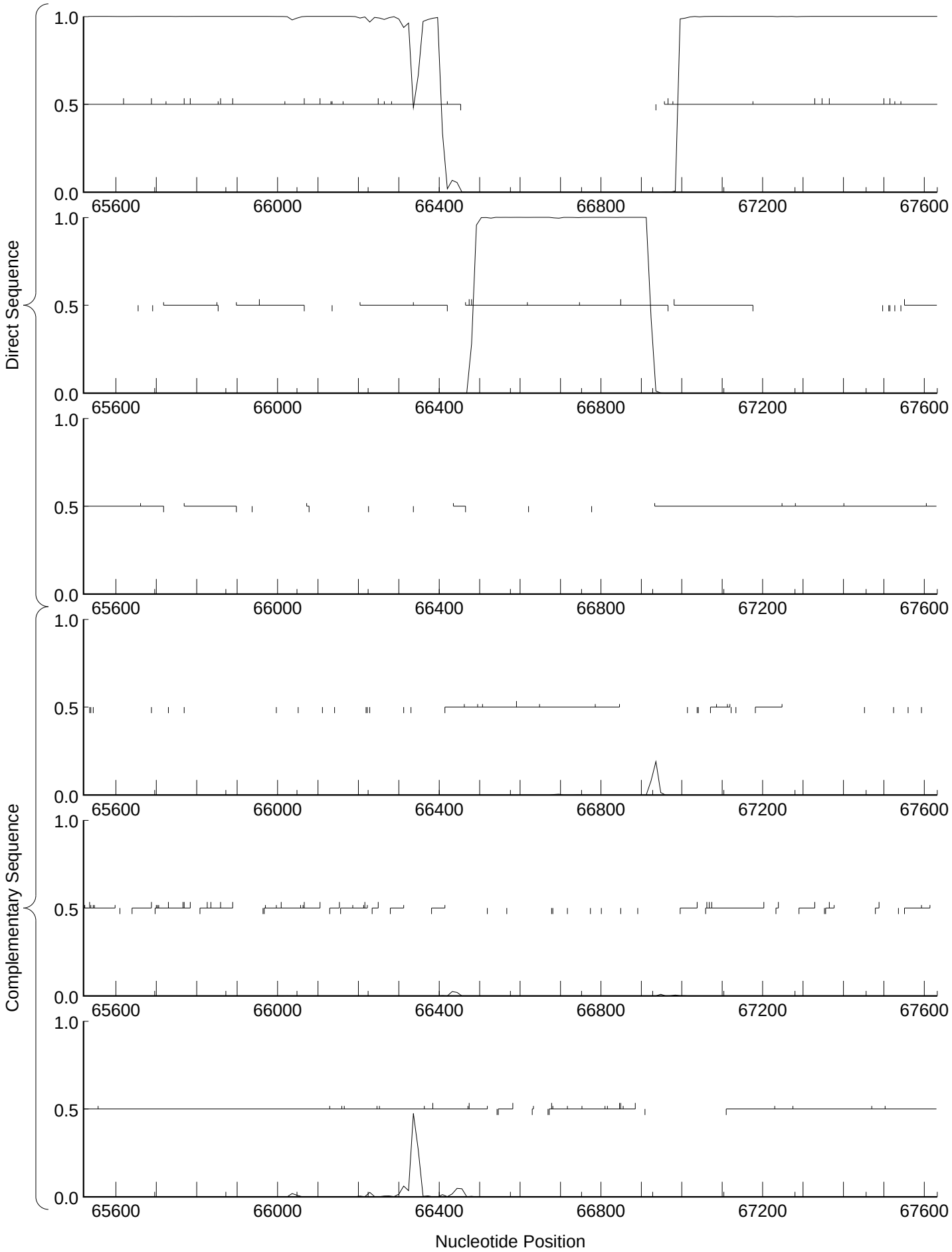
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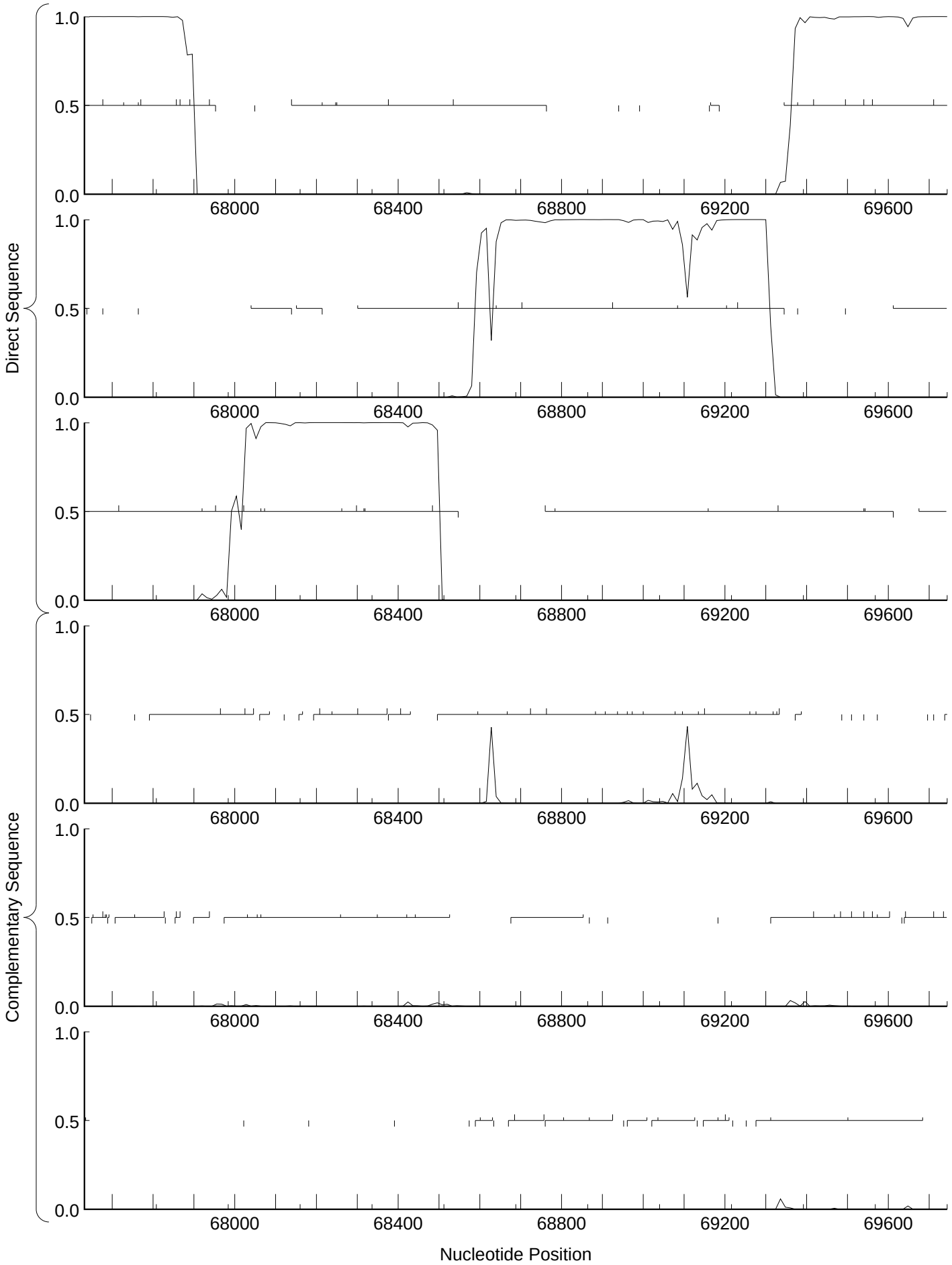
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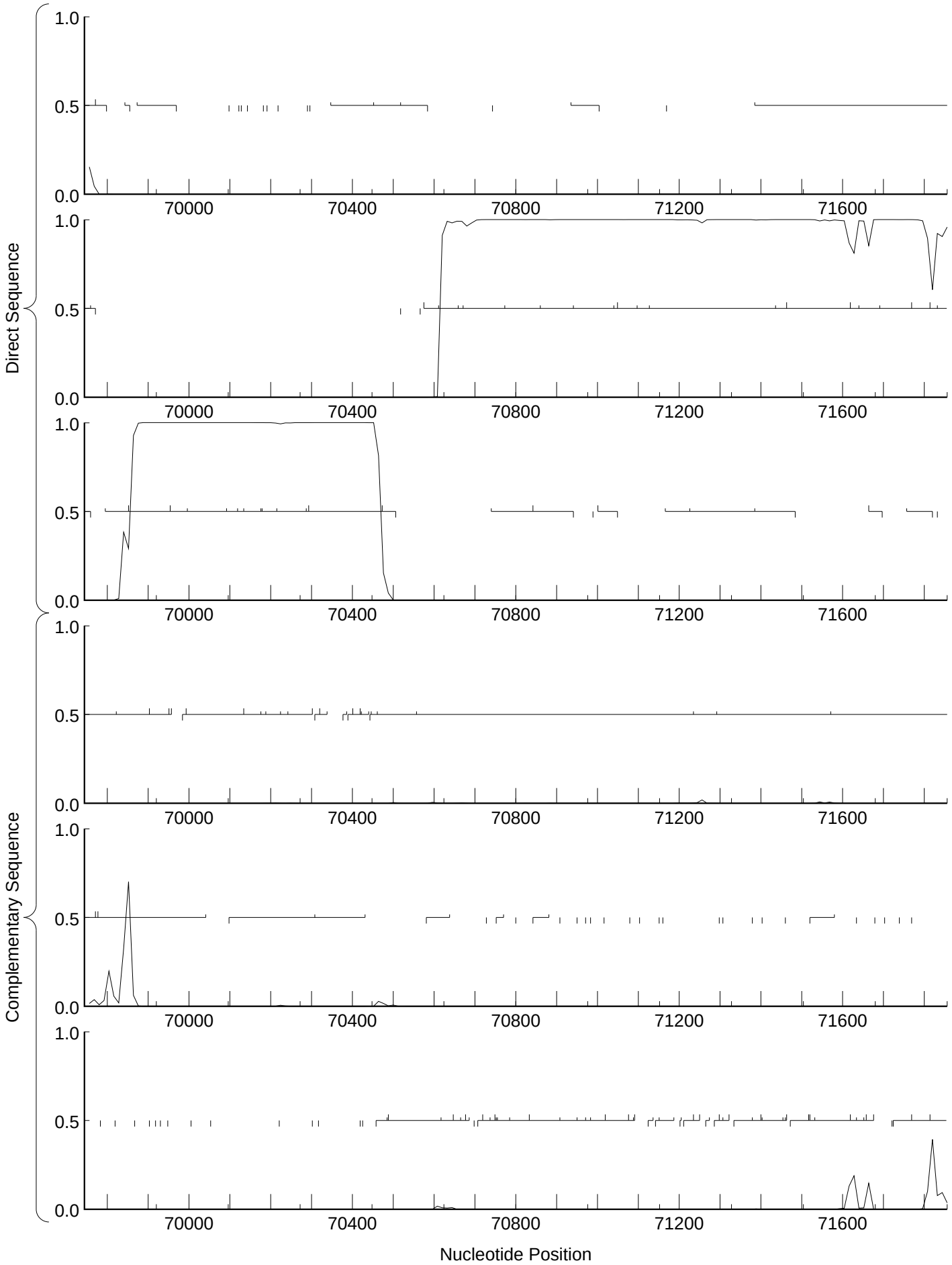
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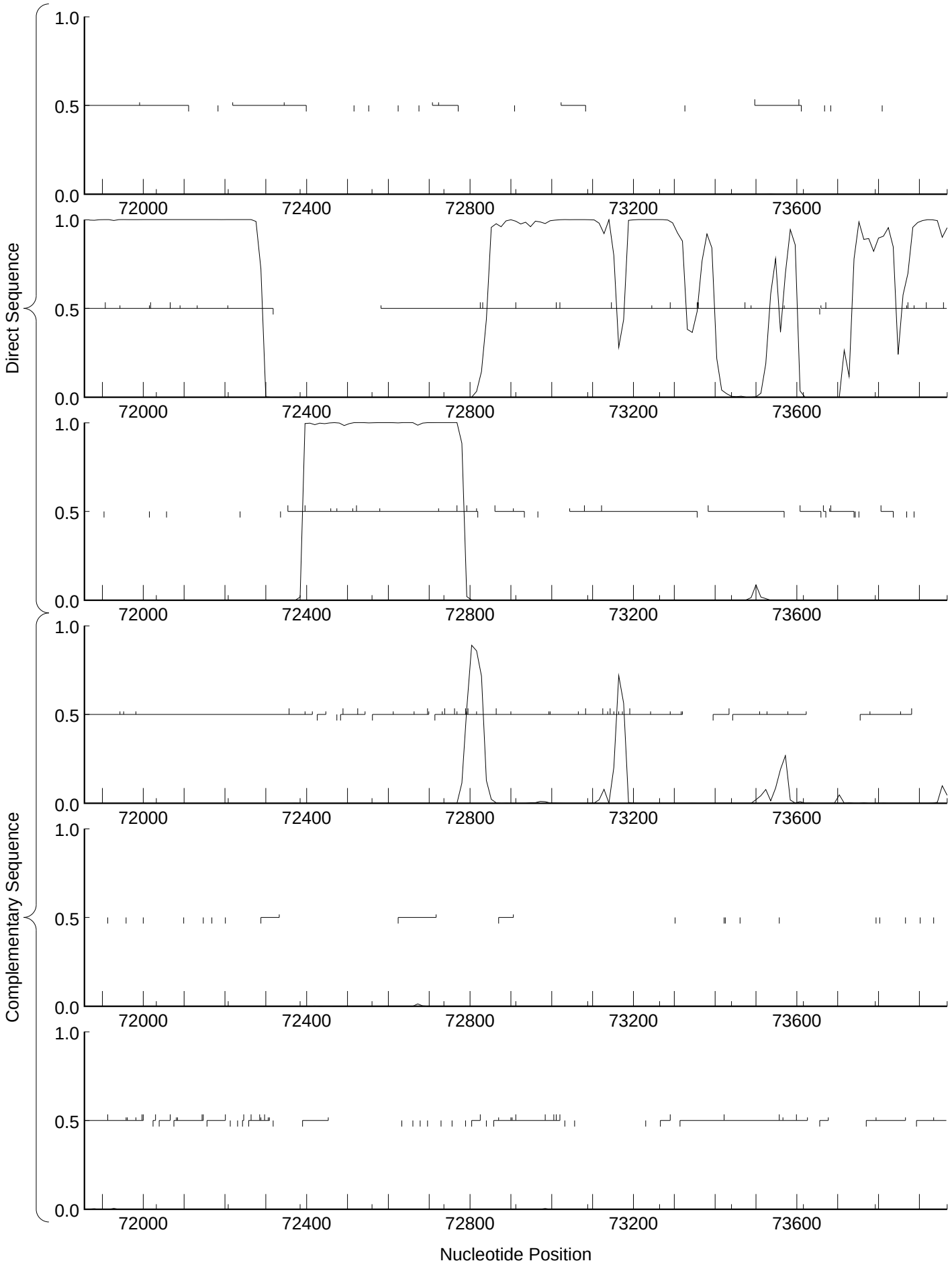
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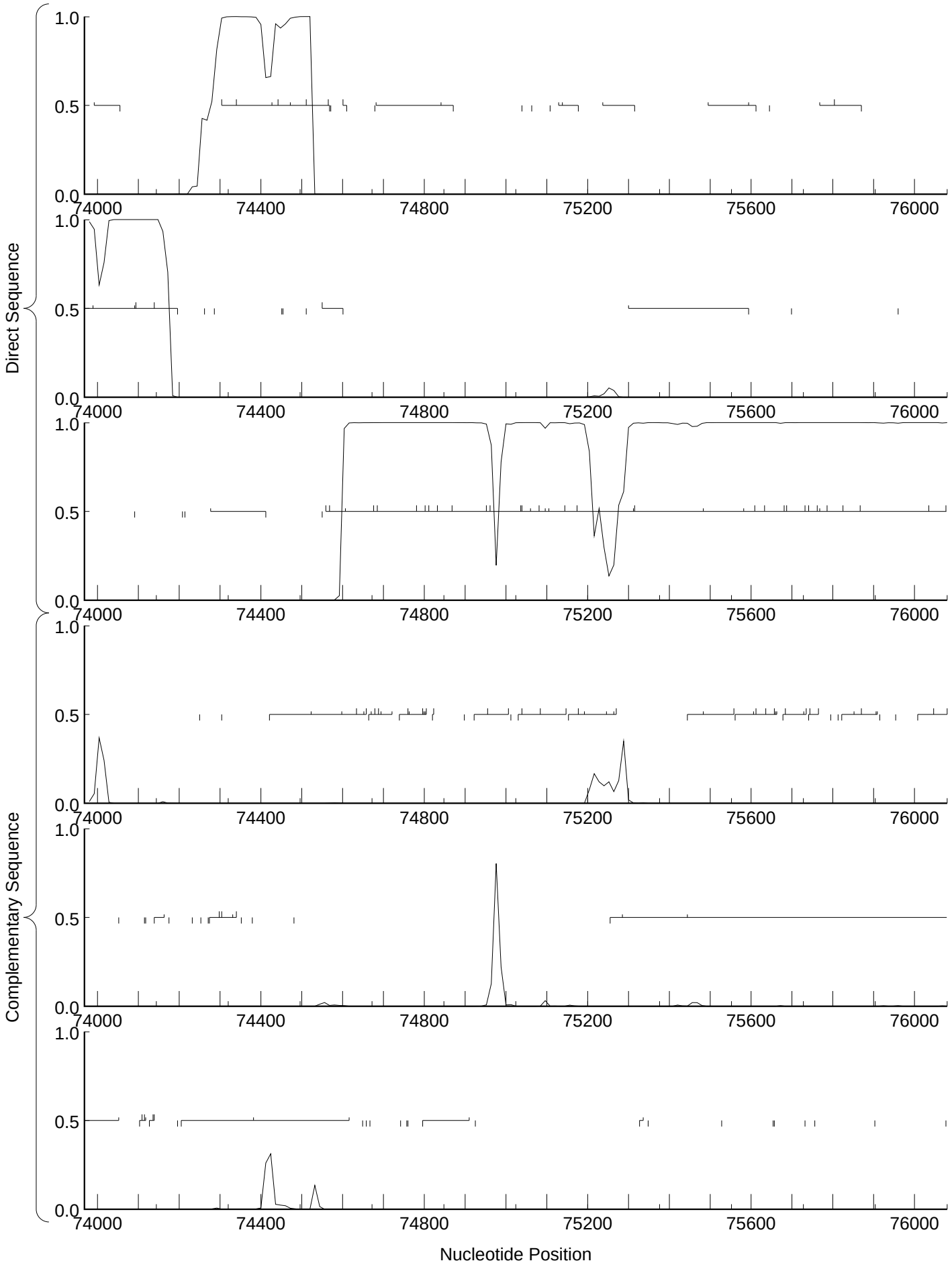
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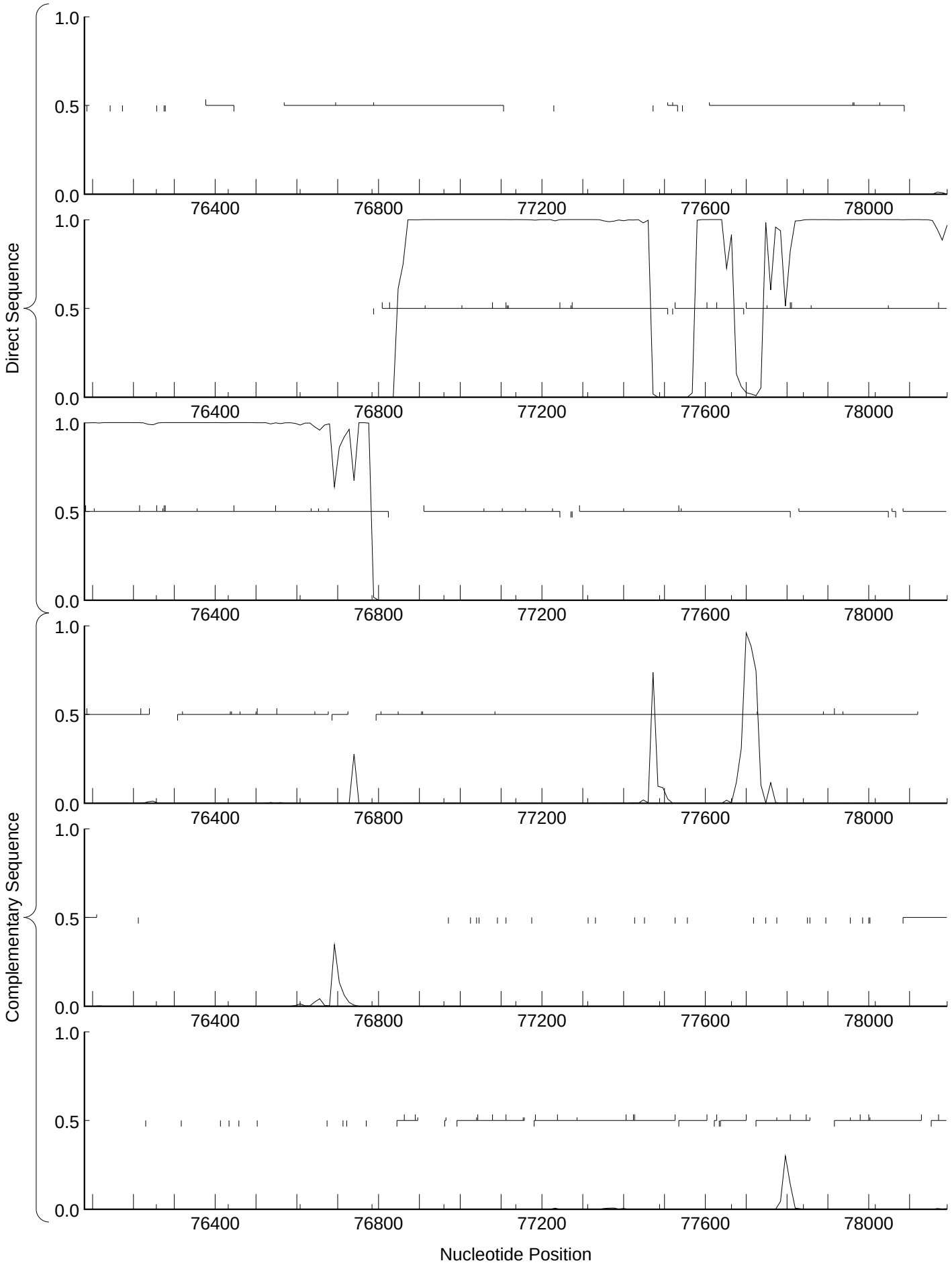
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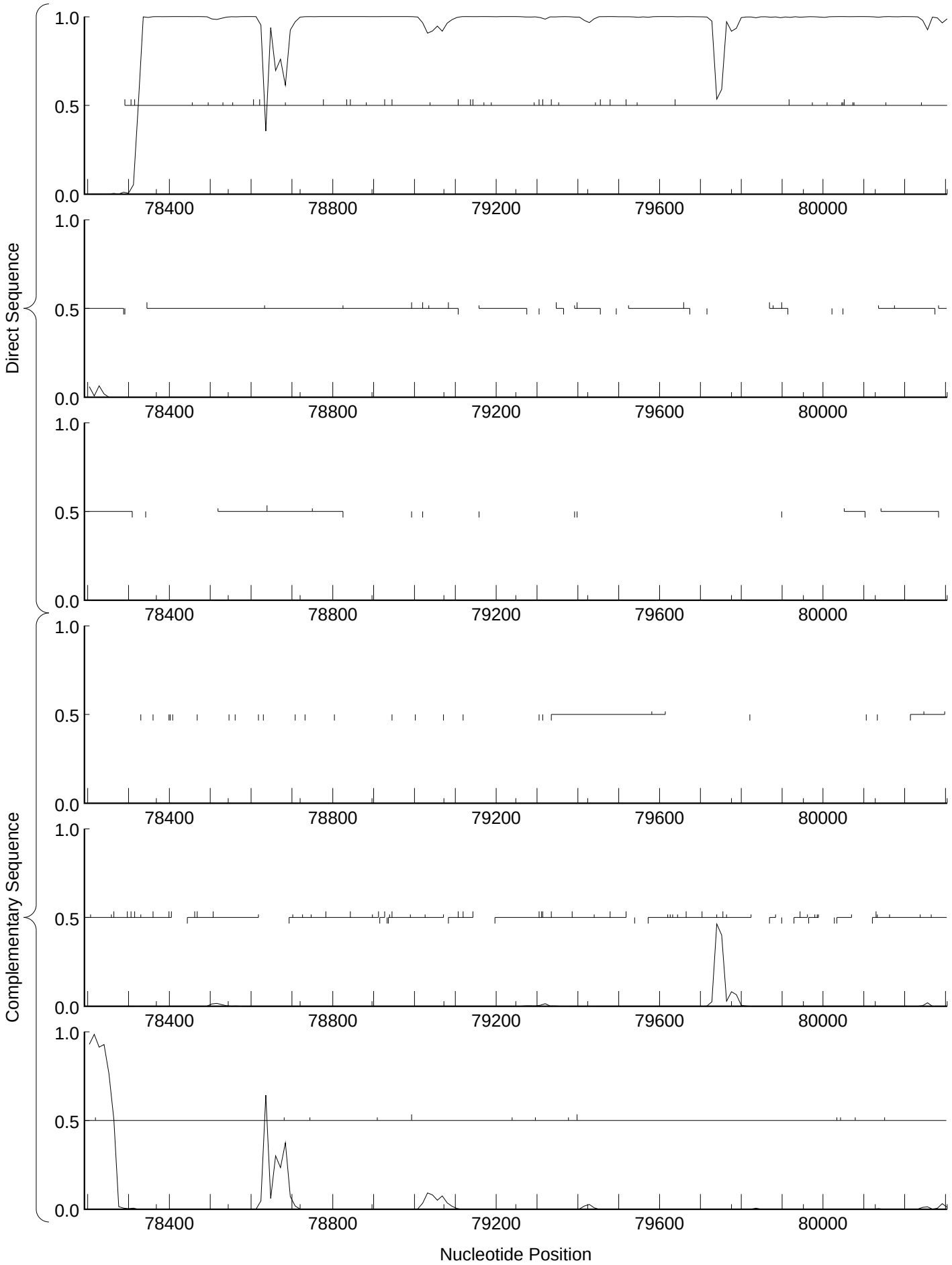
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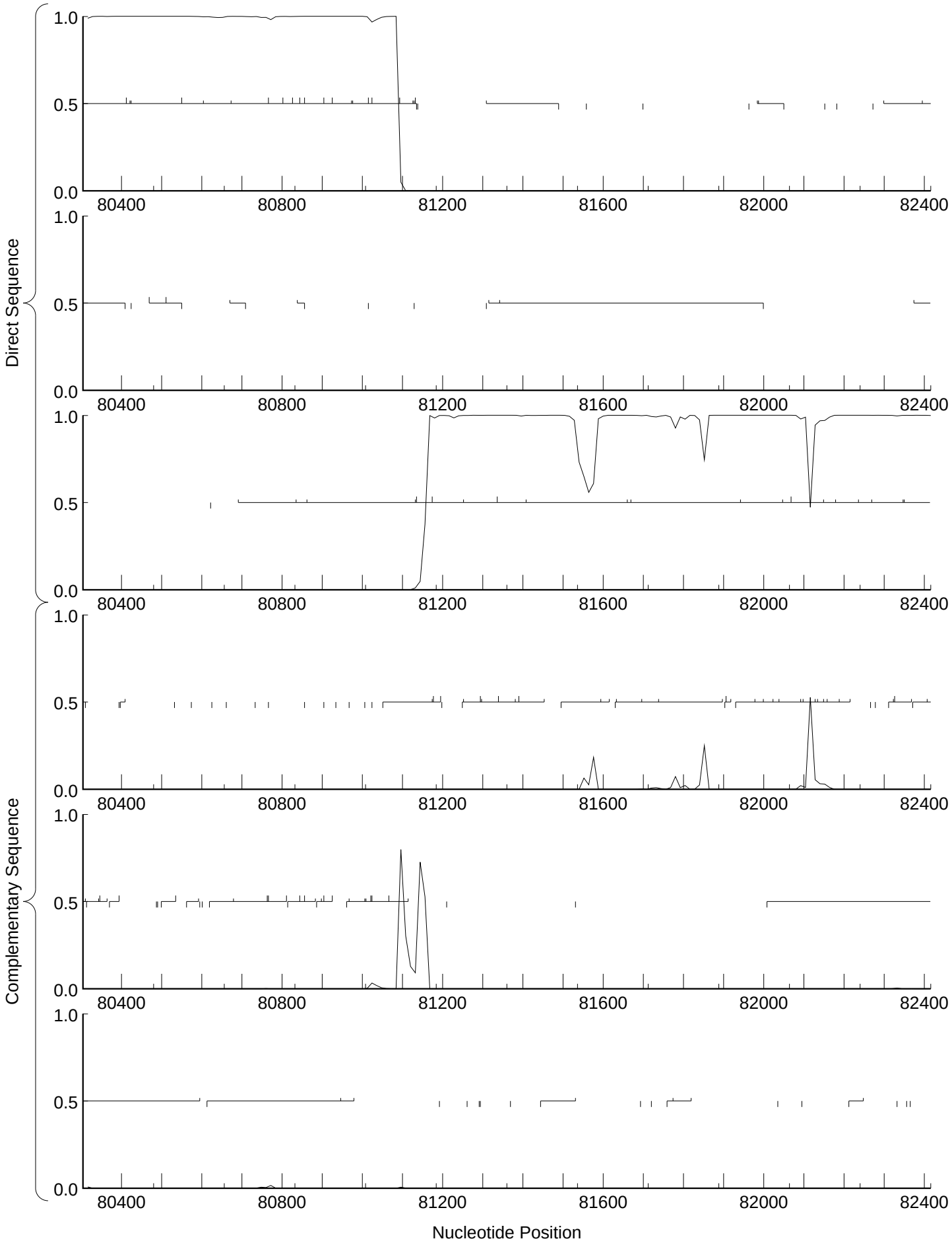
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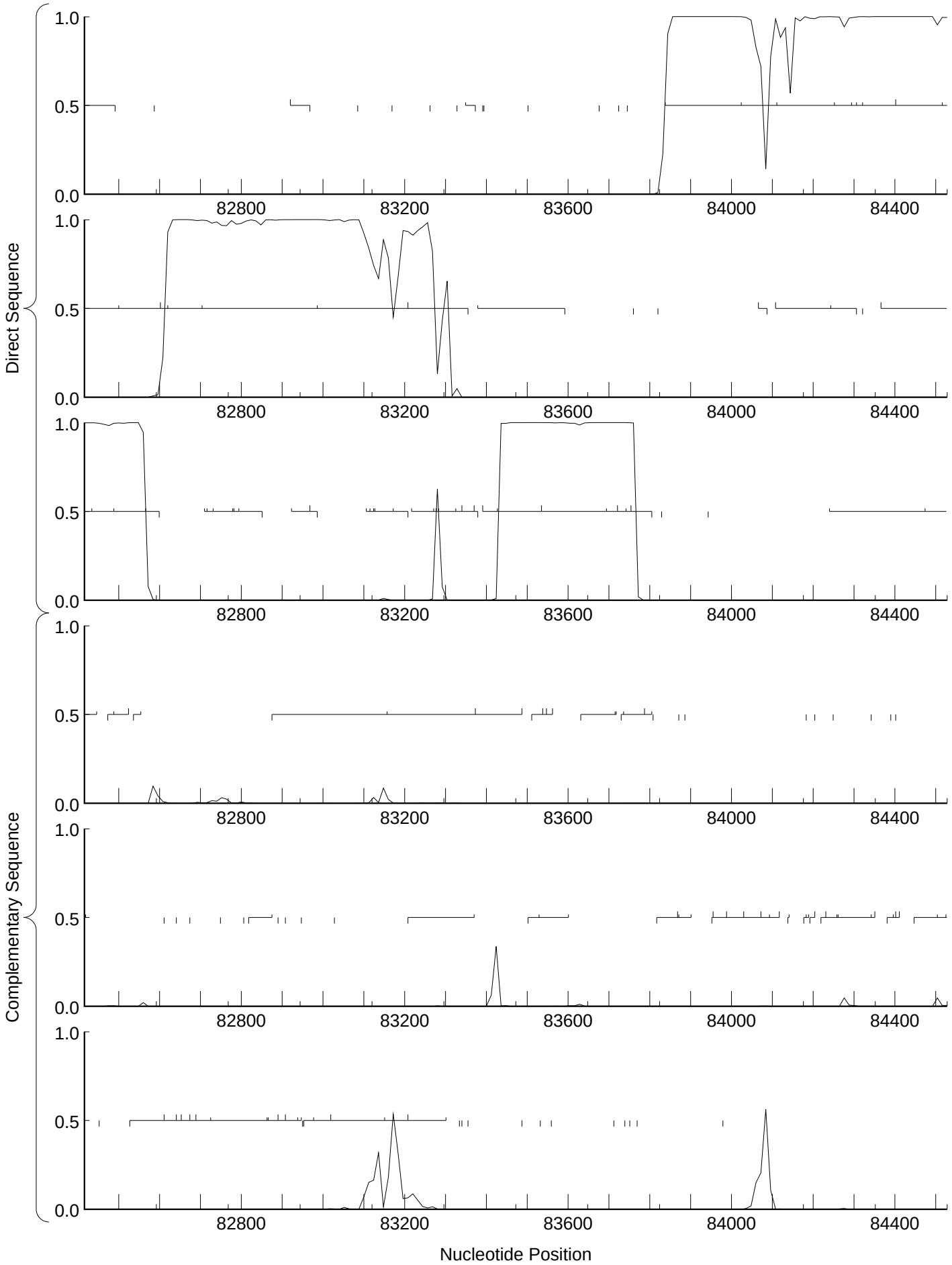
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 39/76



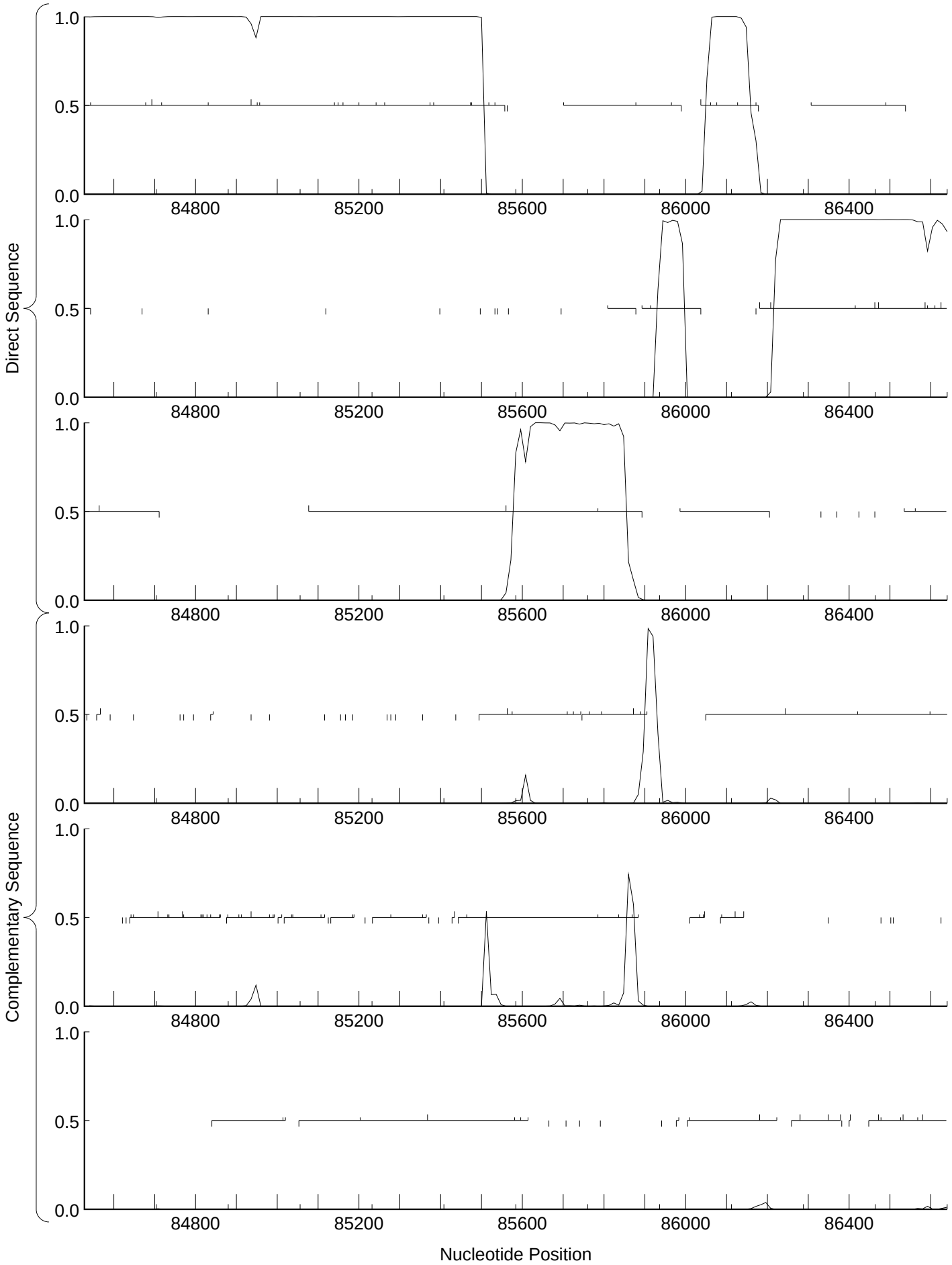
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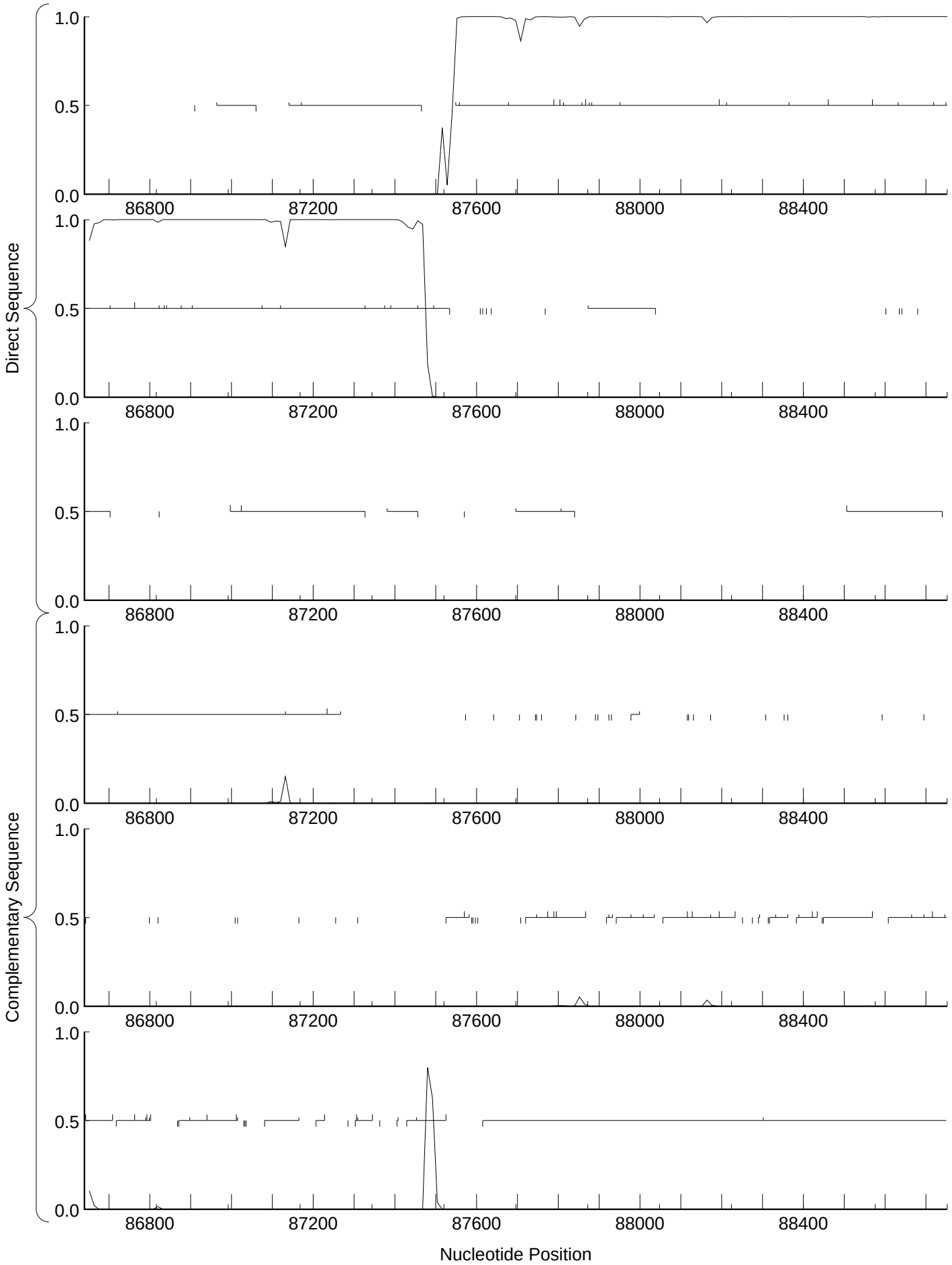
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 41/76



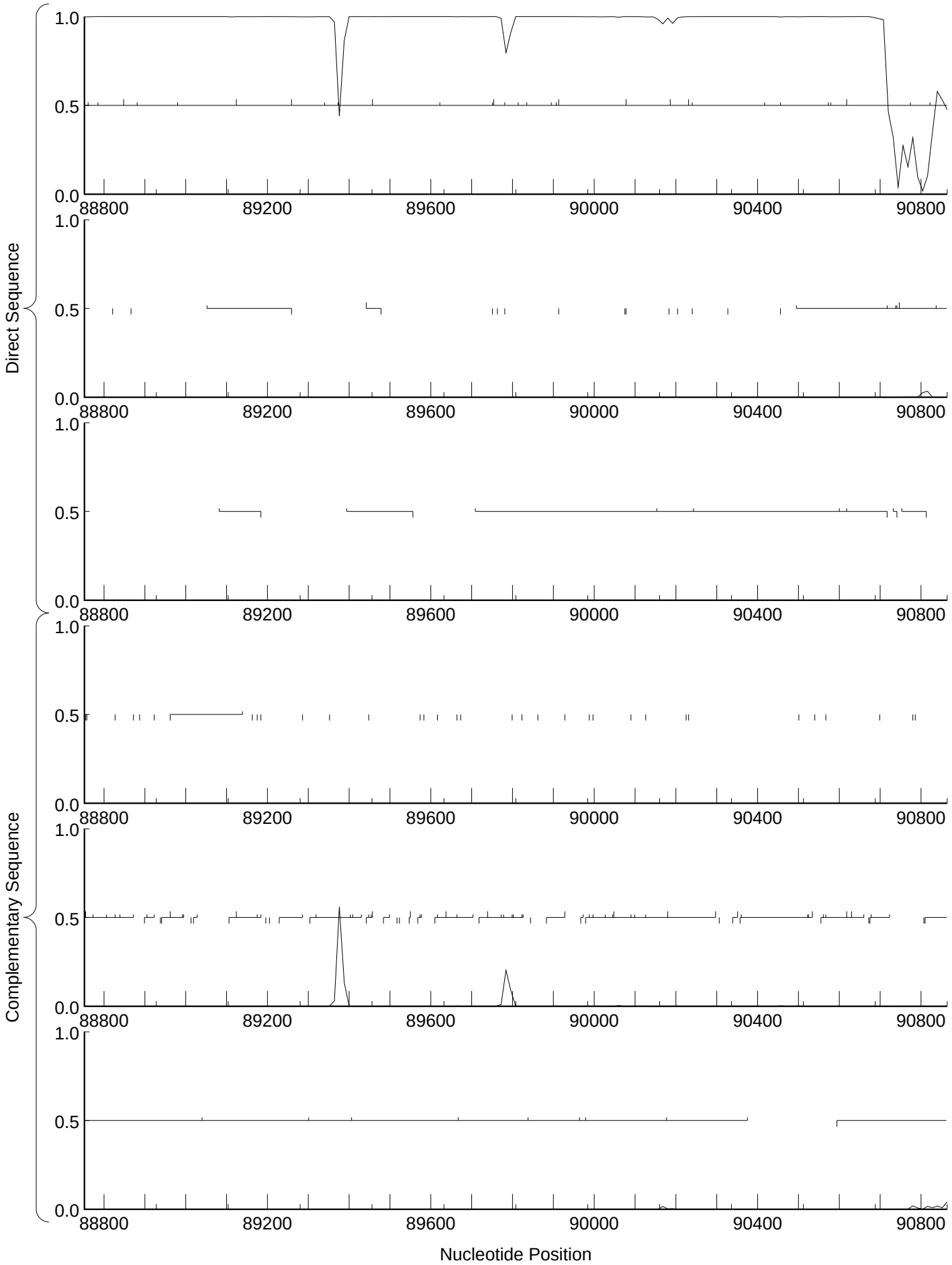
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 42/76



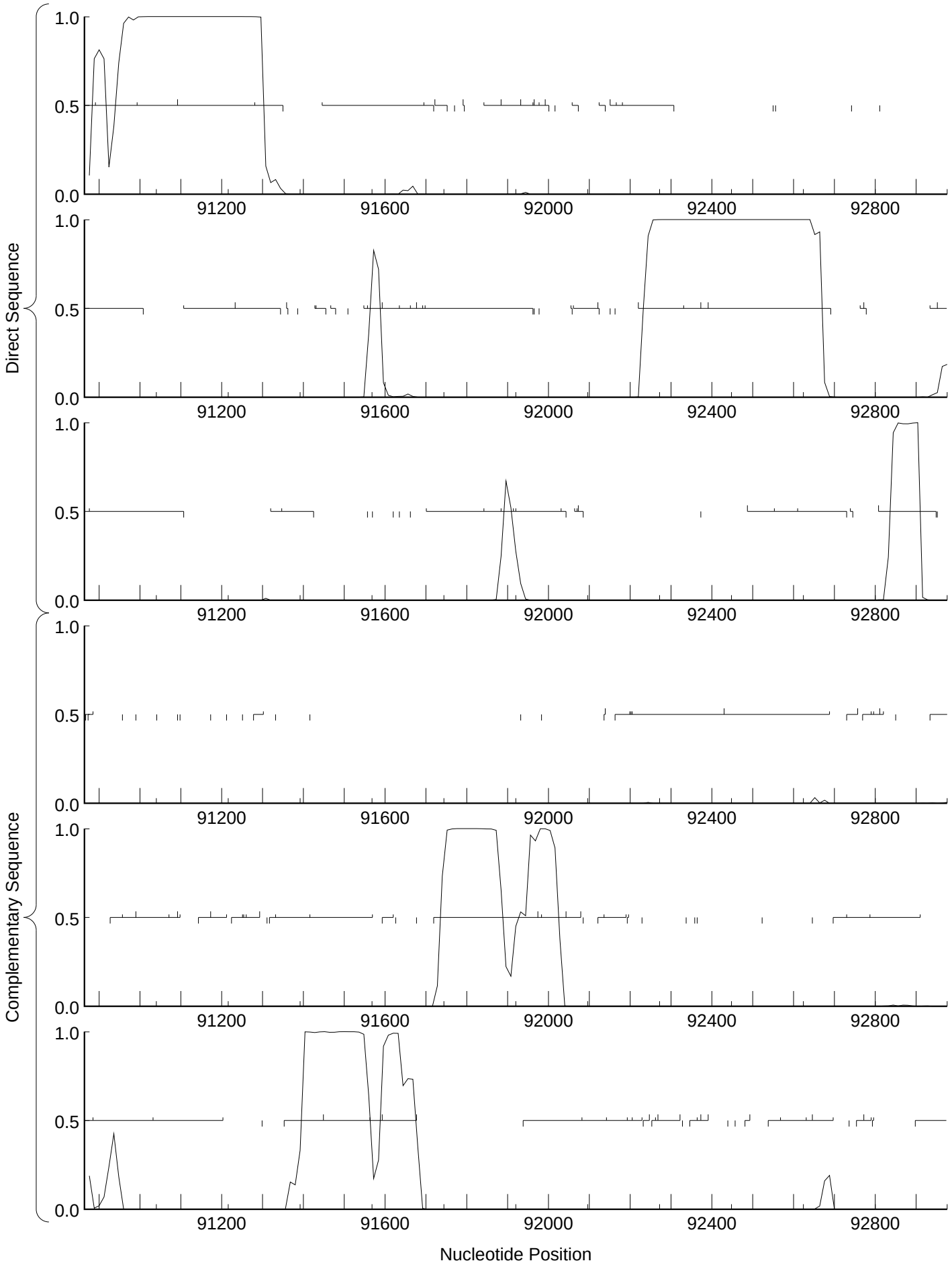
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 43/76



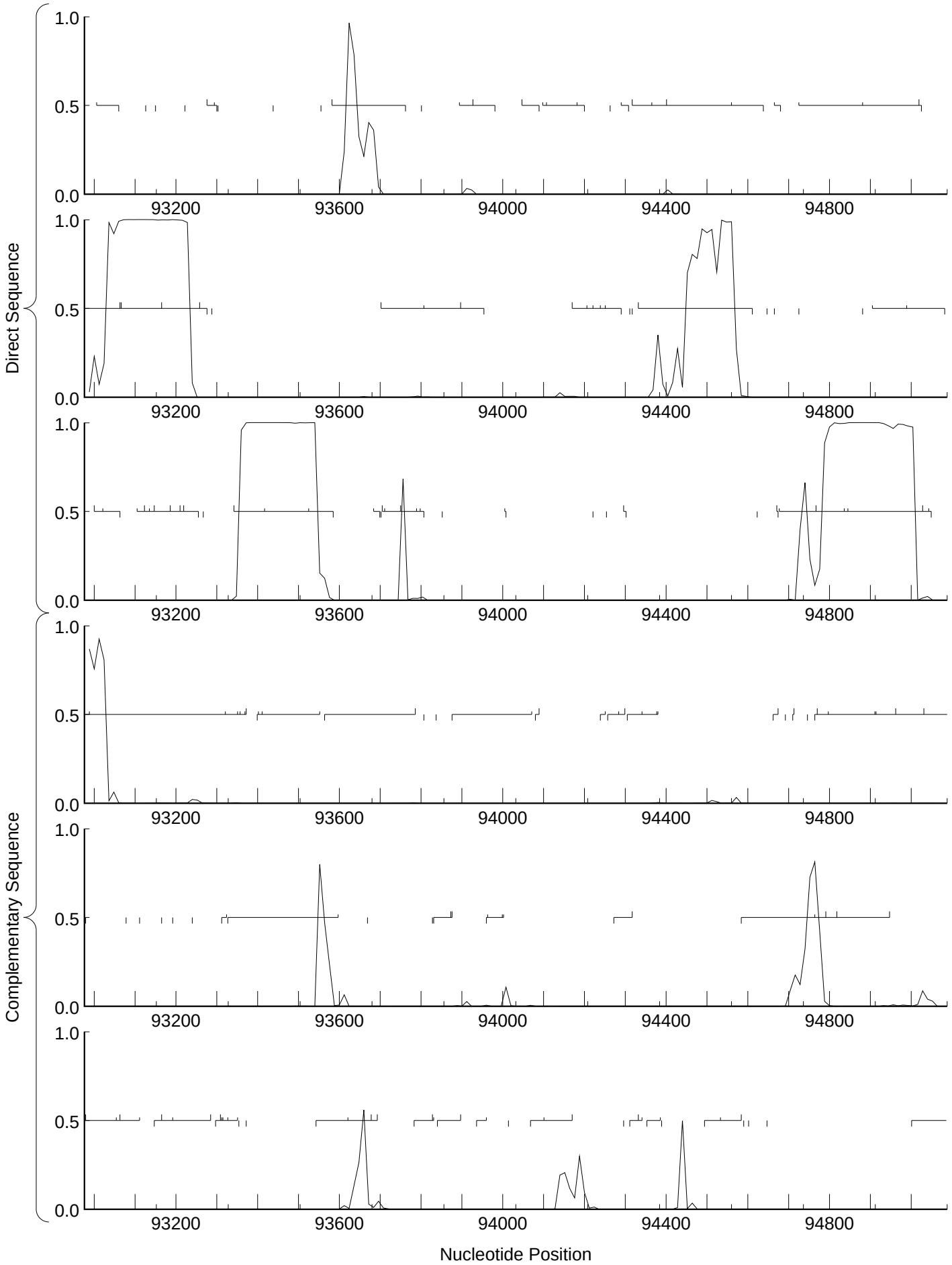
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 44/76



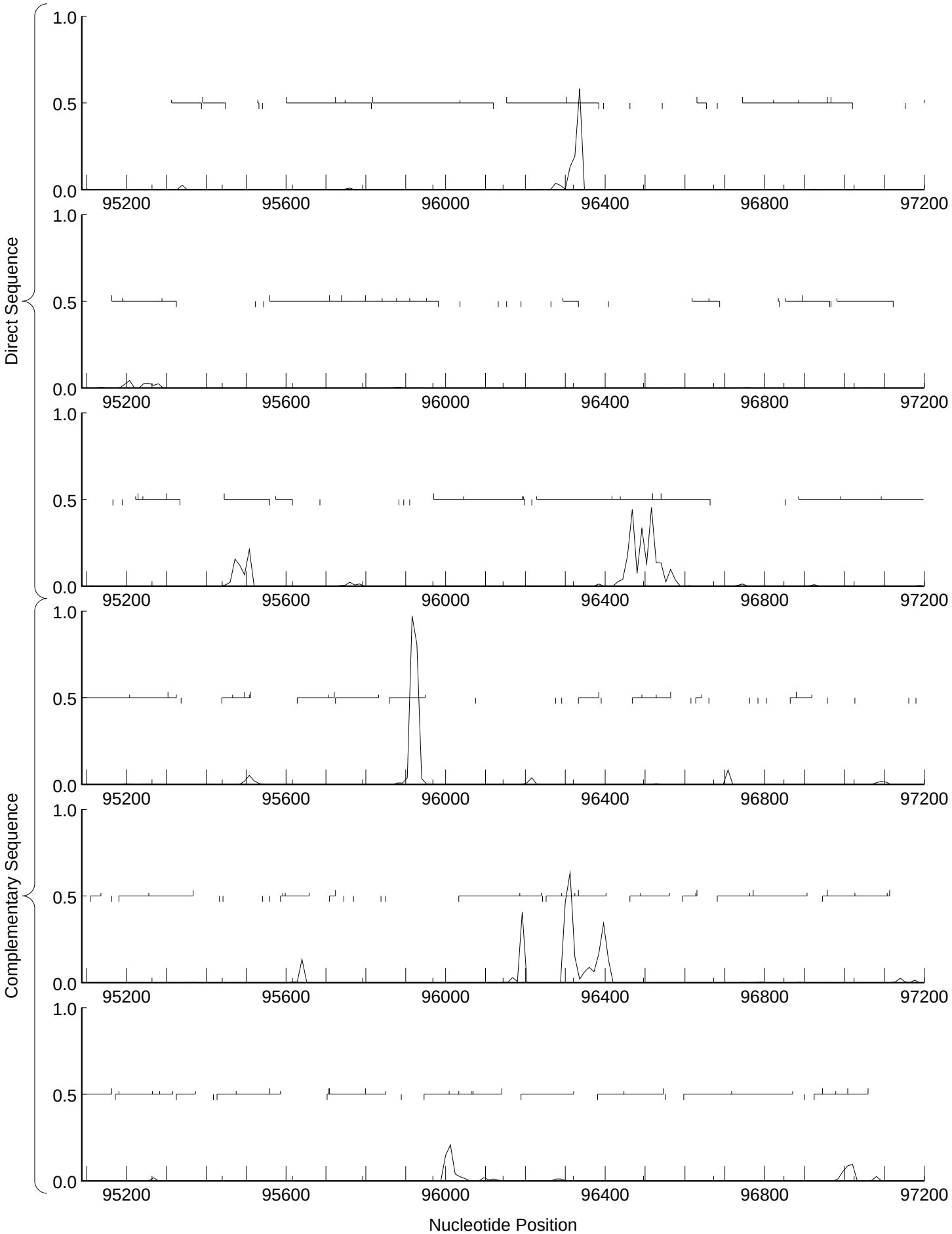
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 45/76



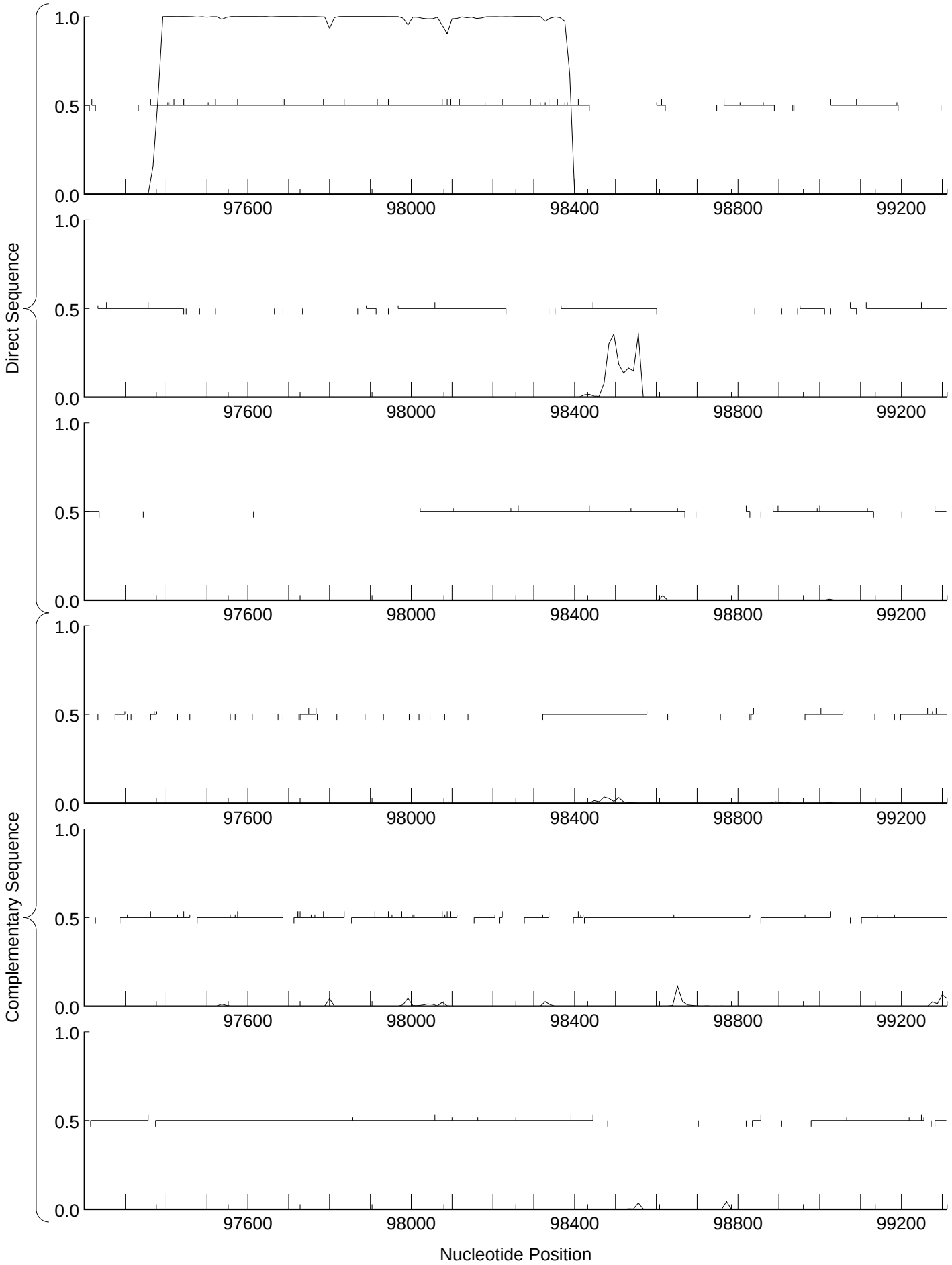
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 46/76



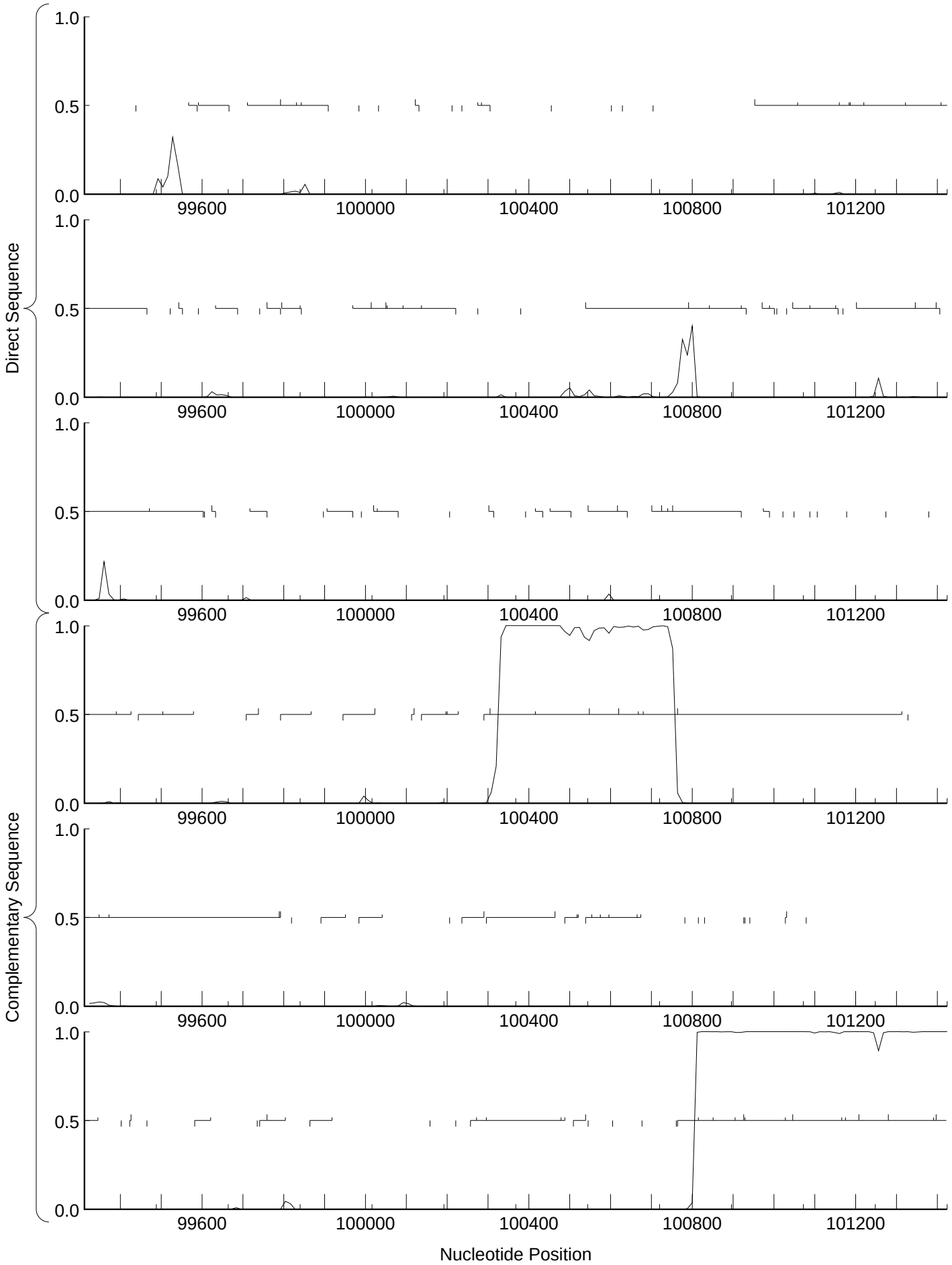
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 47/76



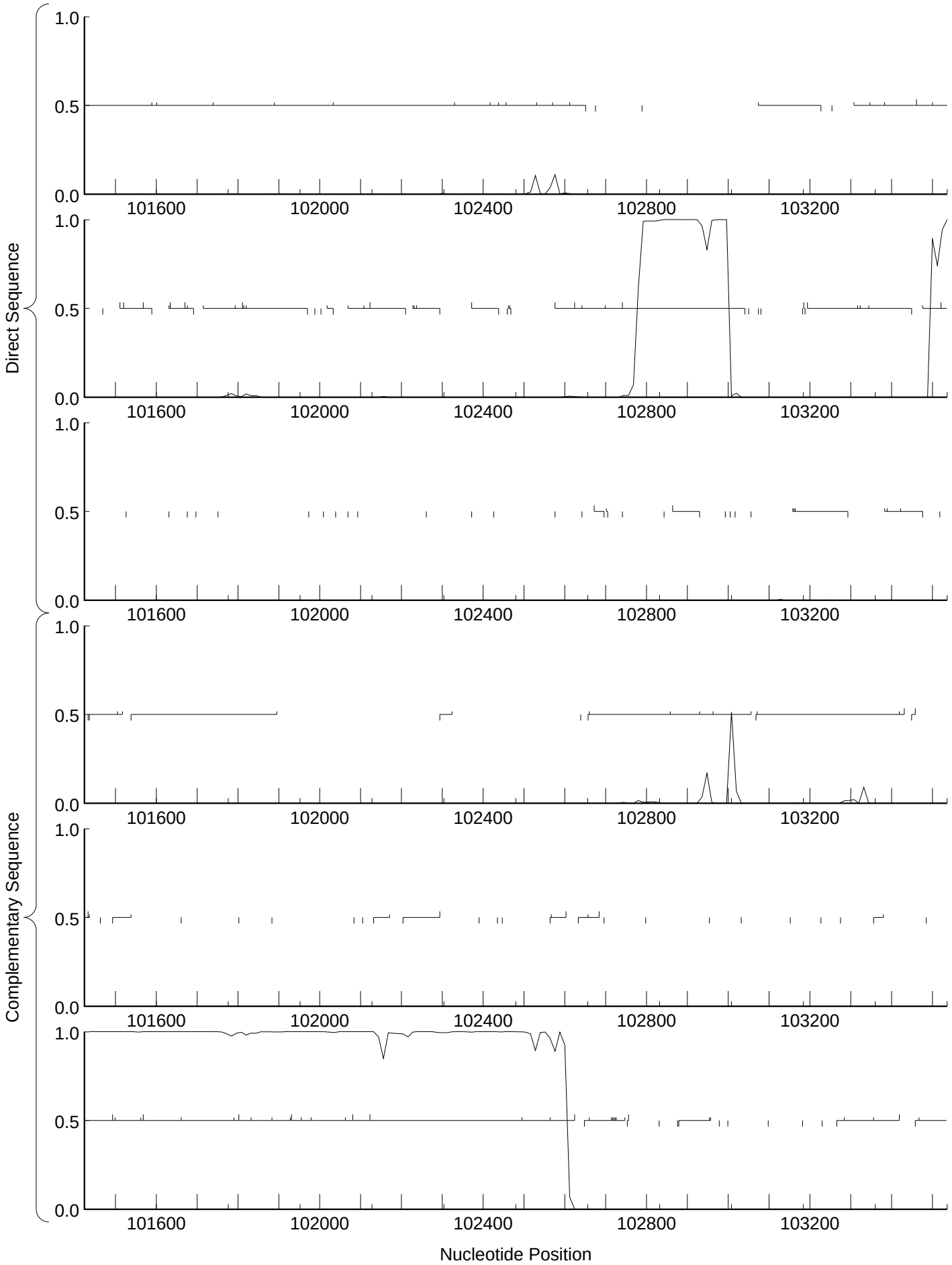
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 48/76



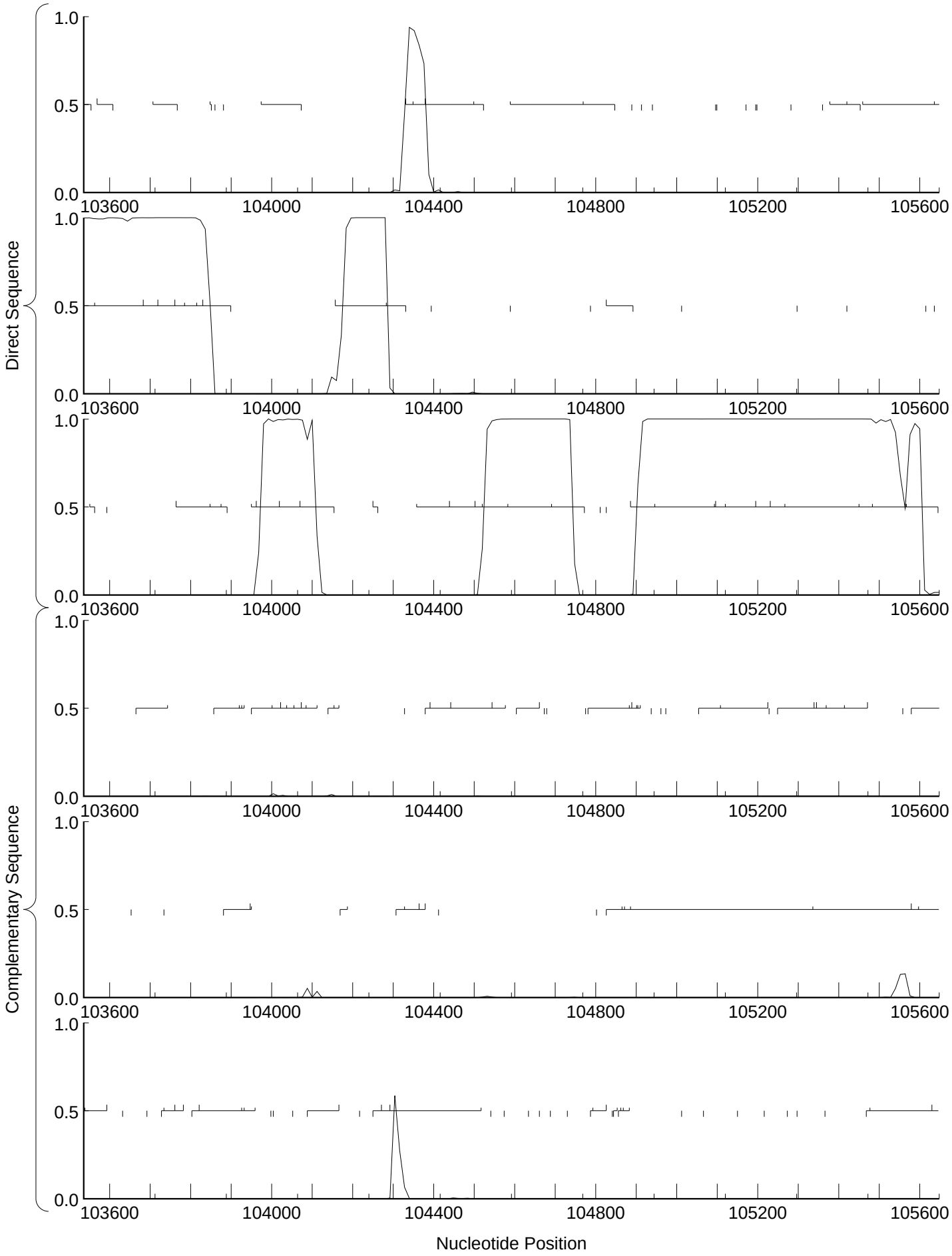
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 49/76



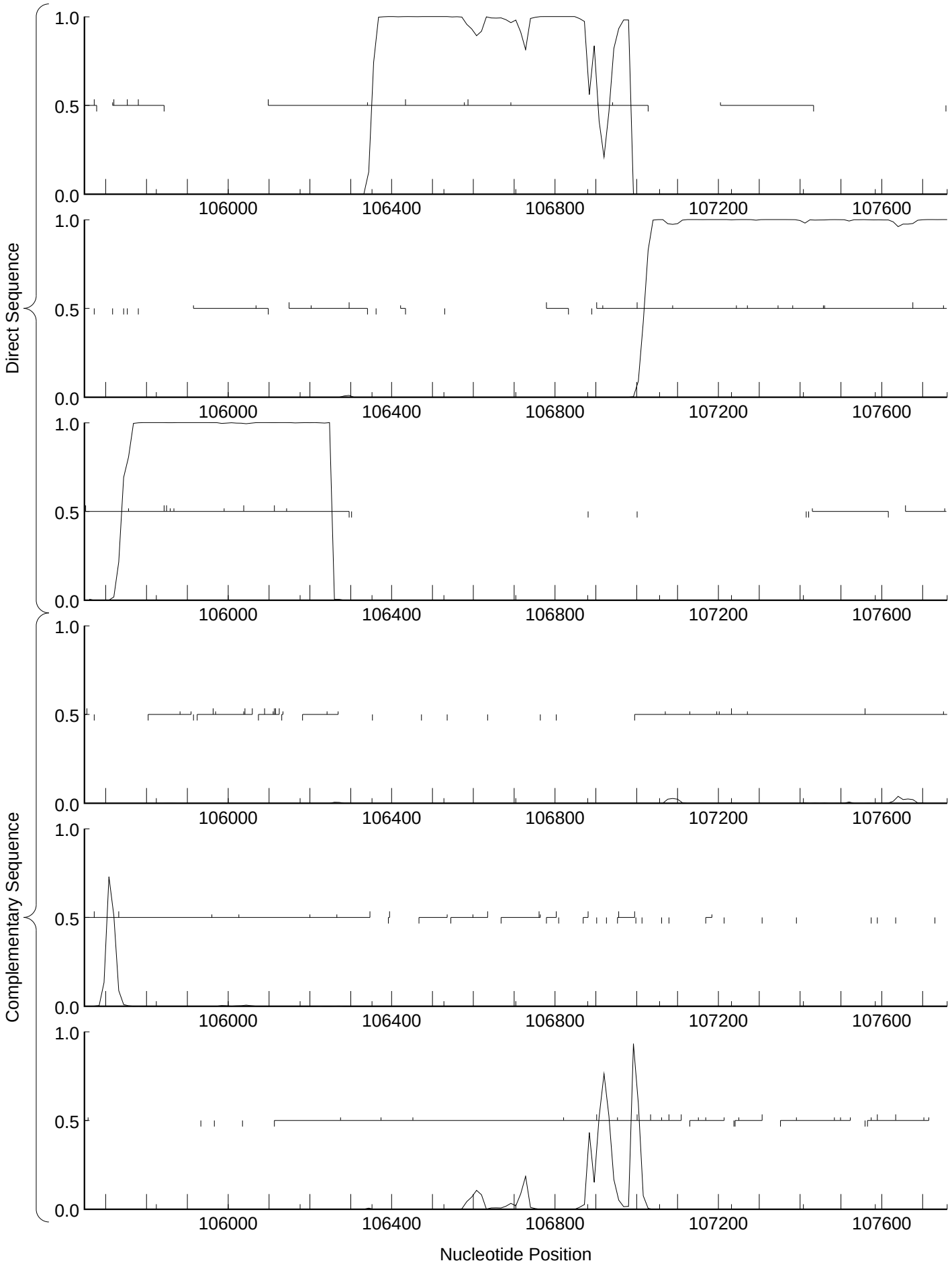
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 50/76



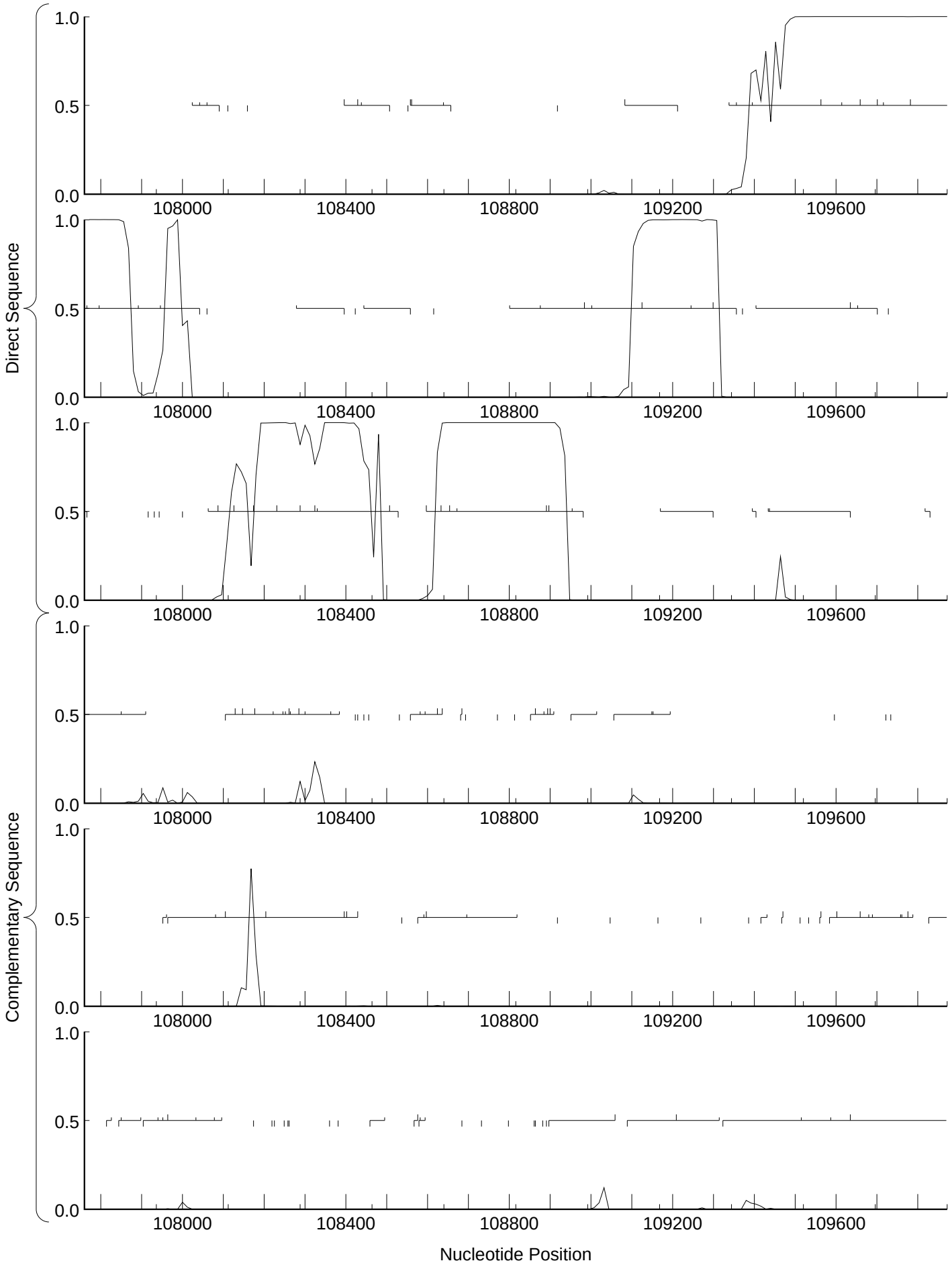
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 51/76



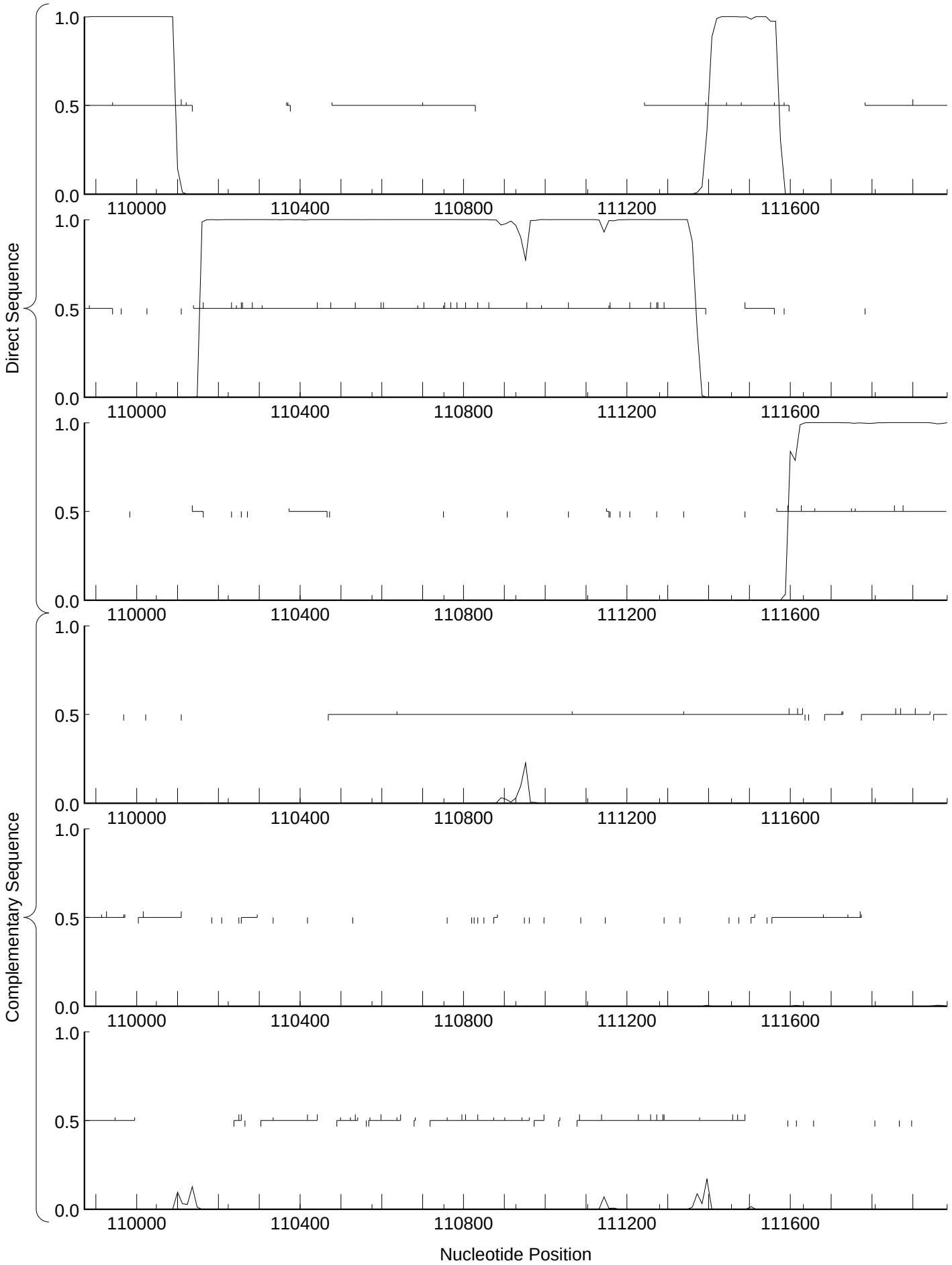
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 52/76



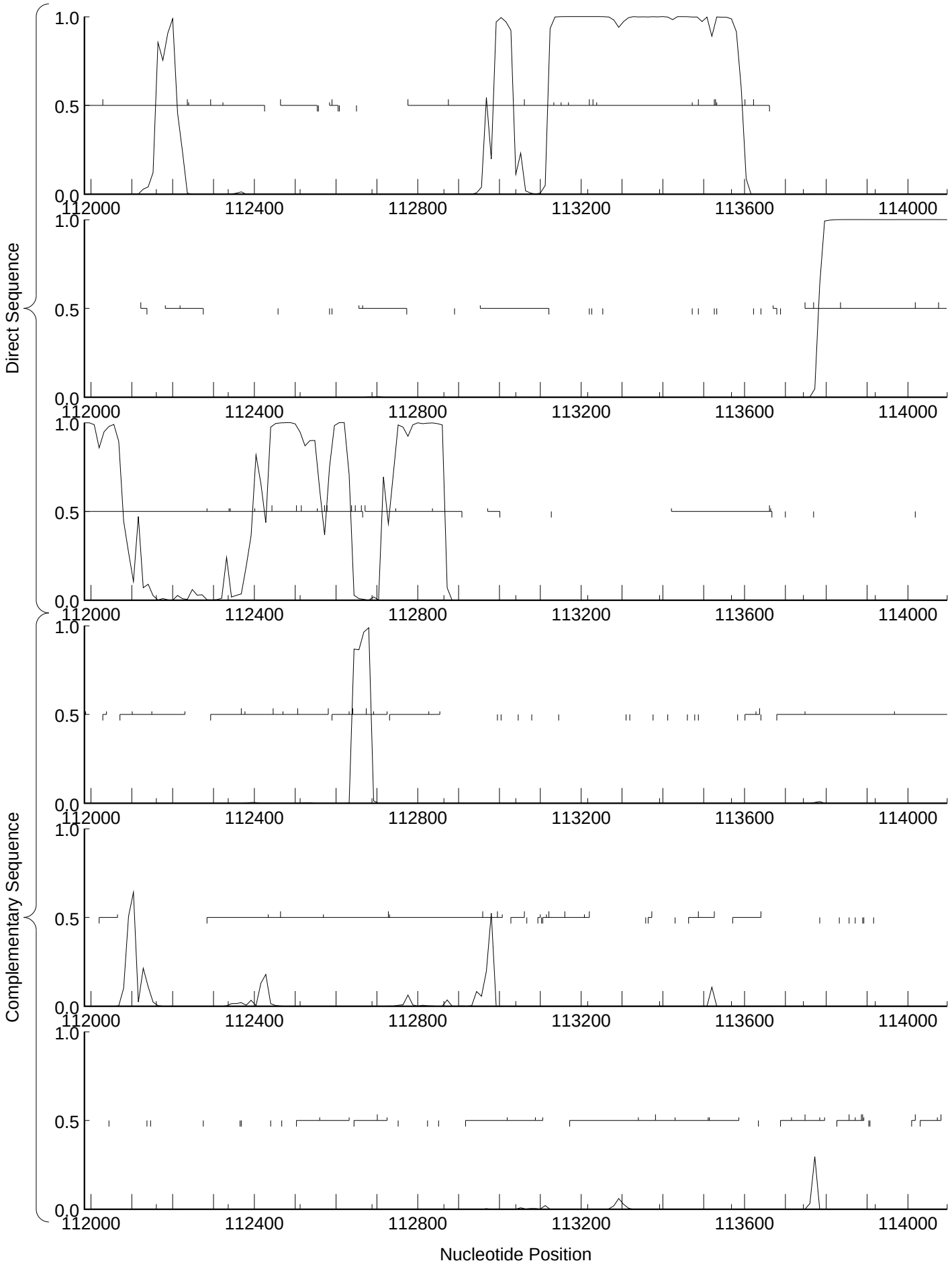
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 53/76



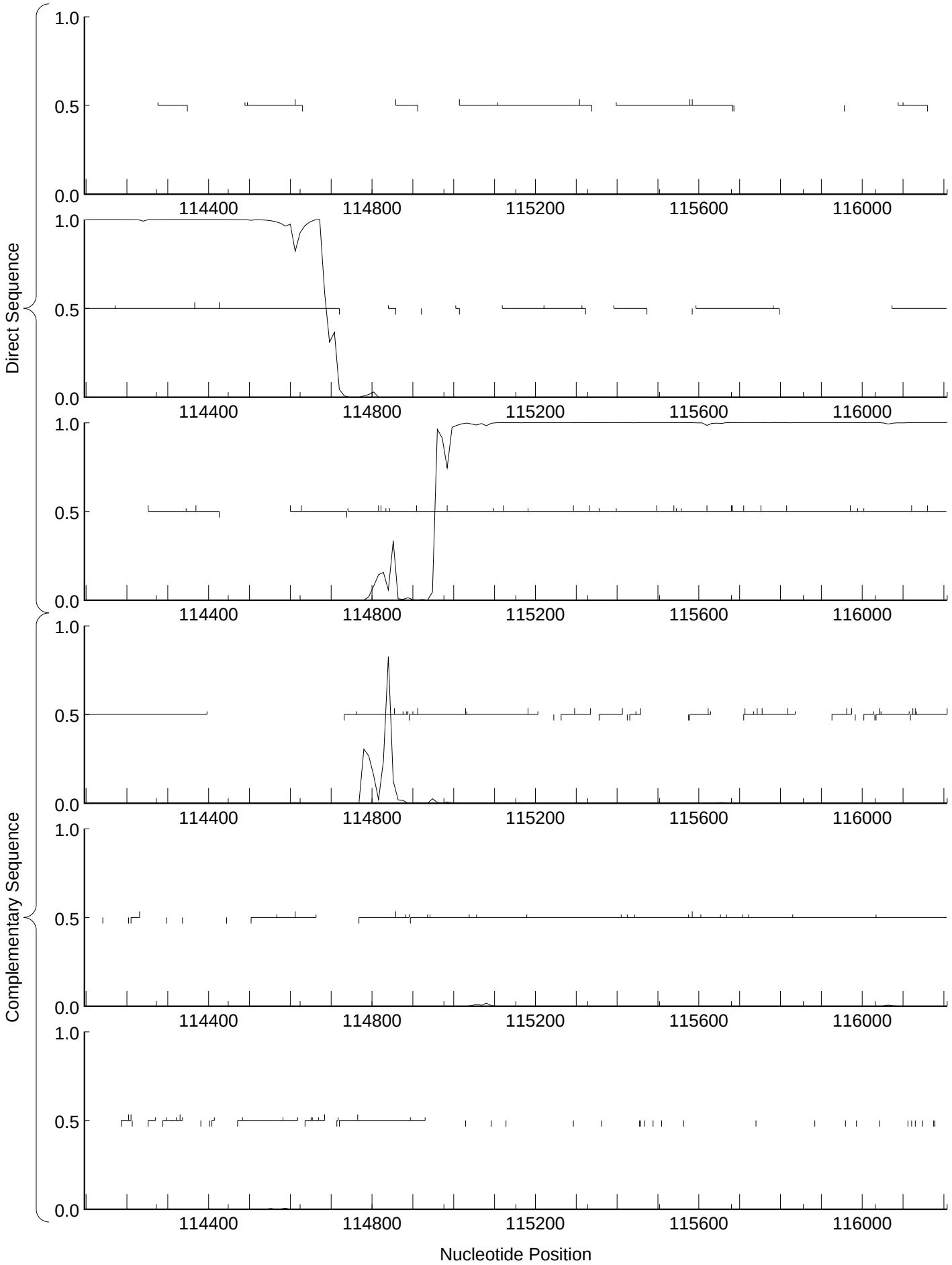
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 54/76



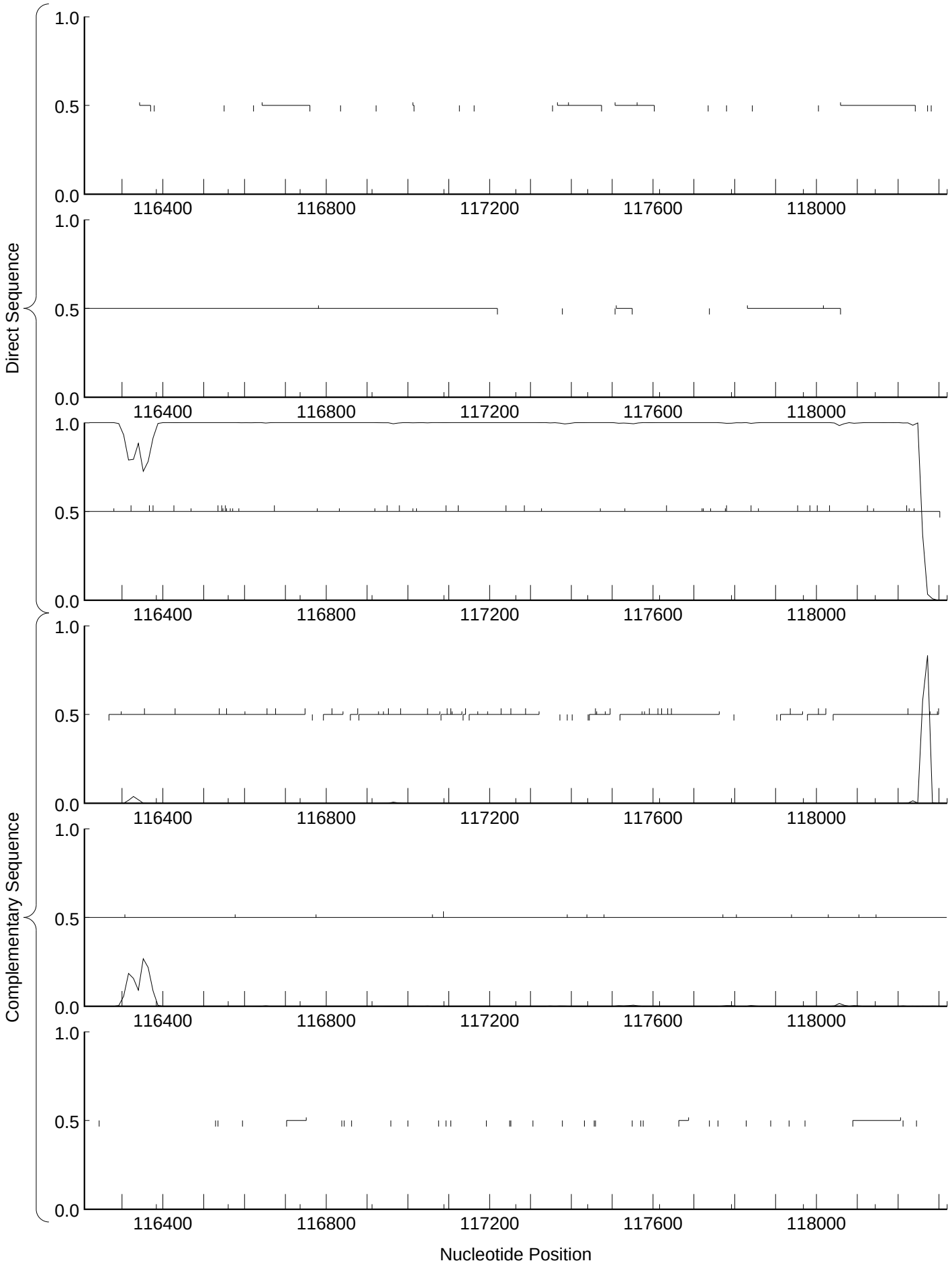
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 55/76



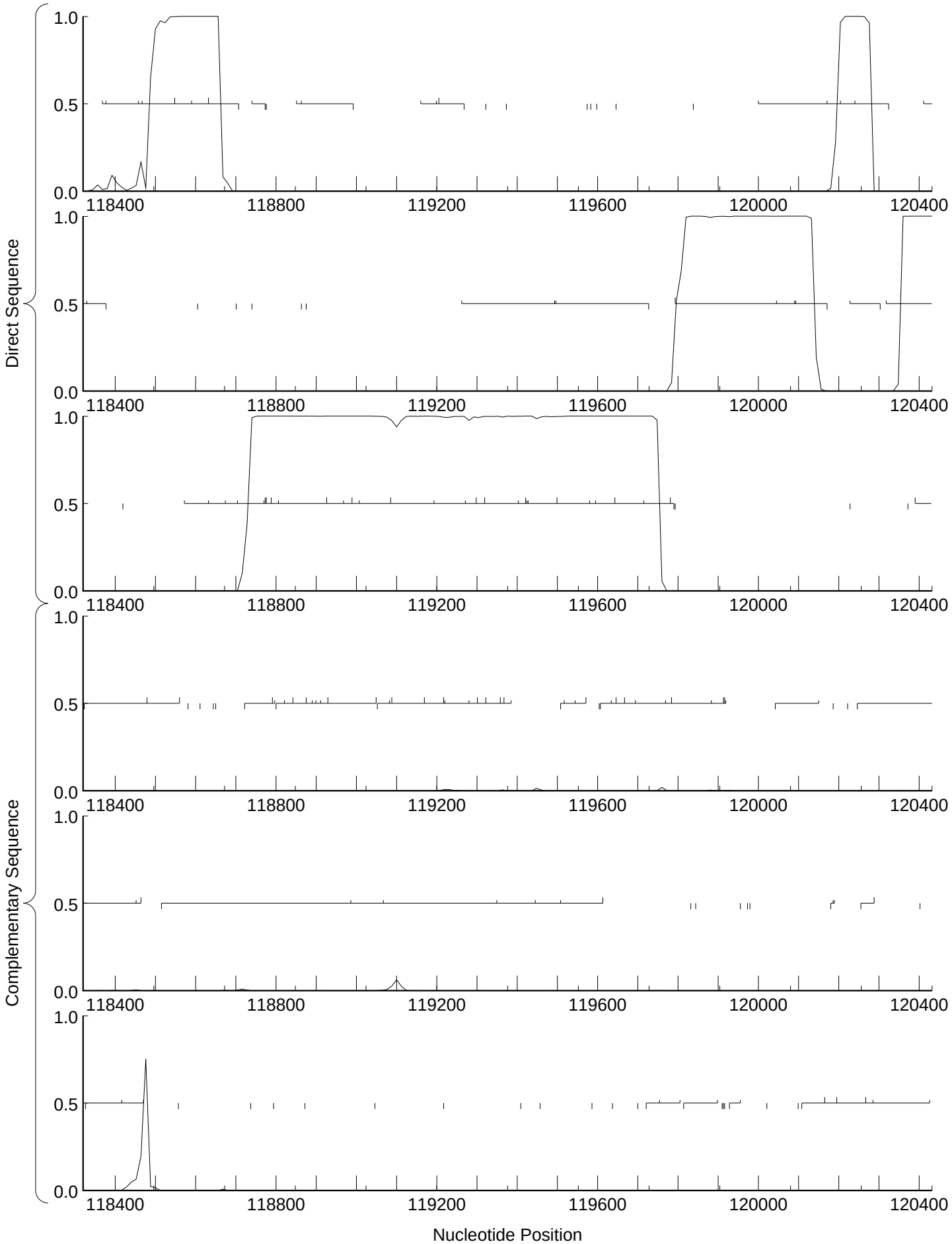
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 56/76



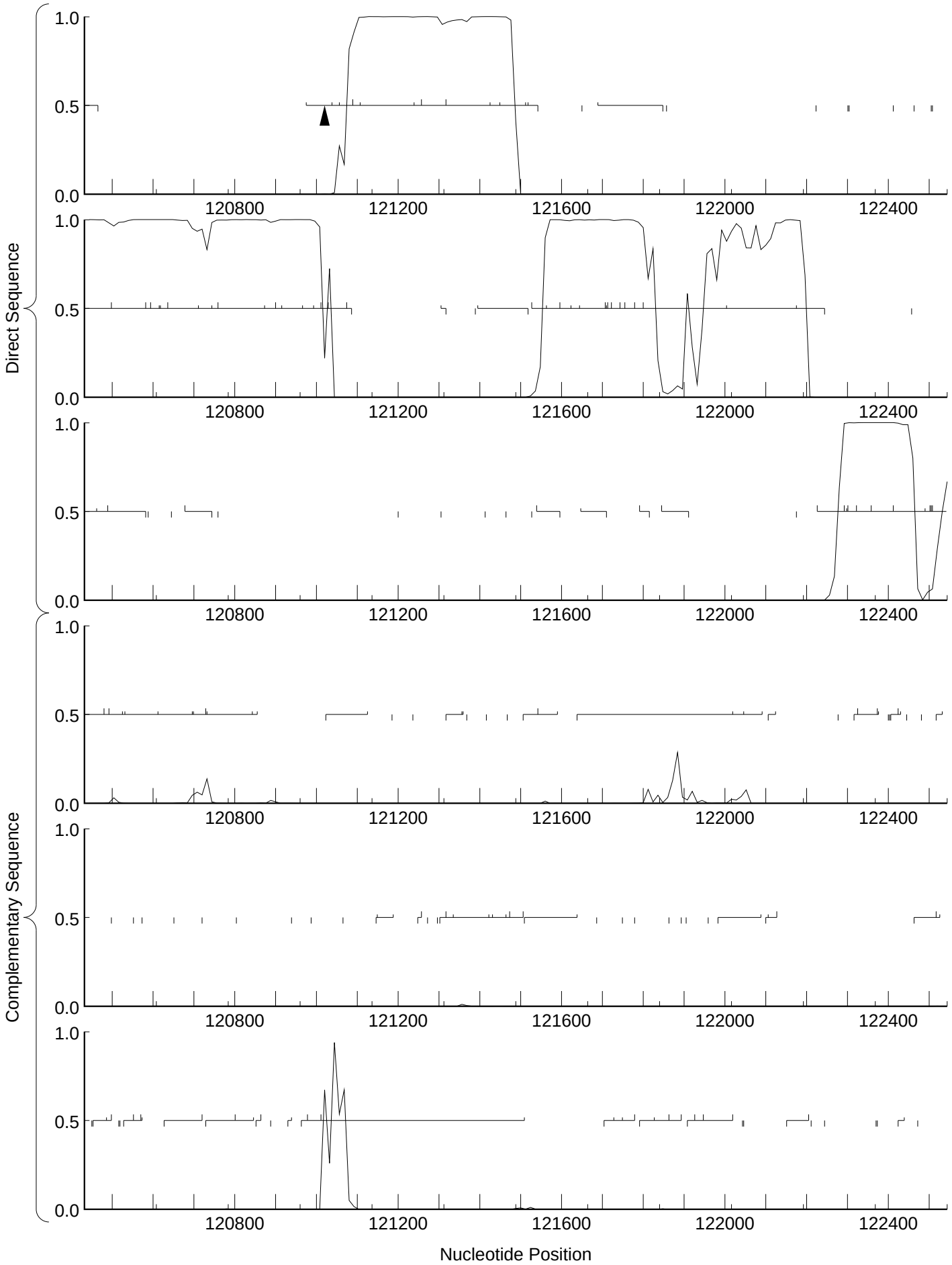
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 57/76



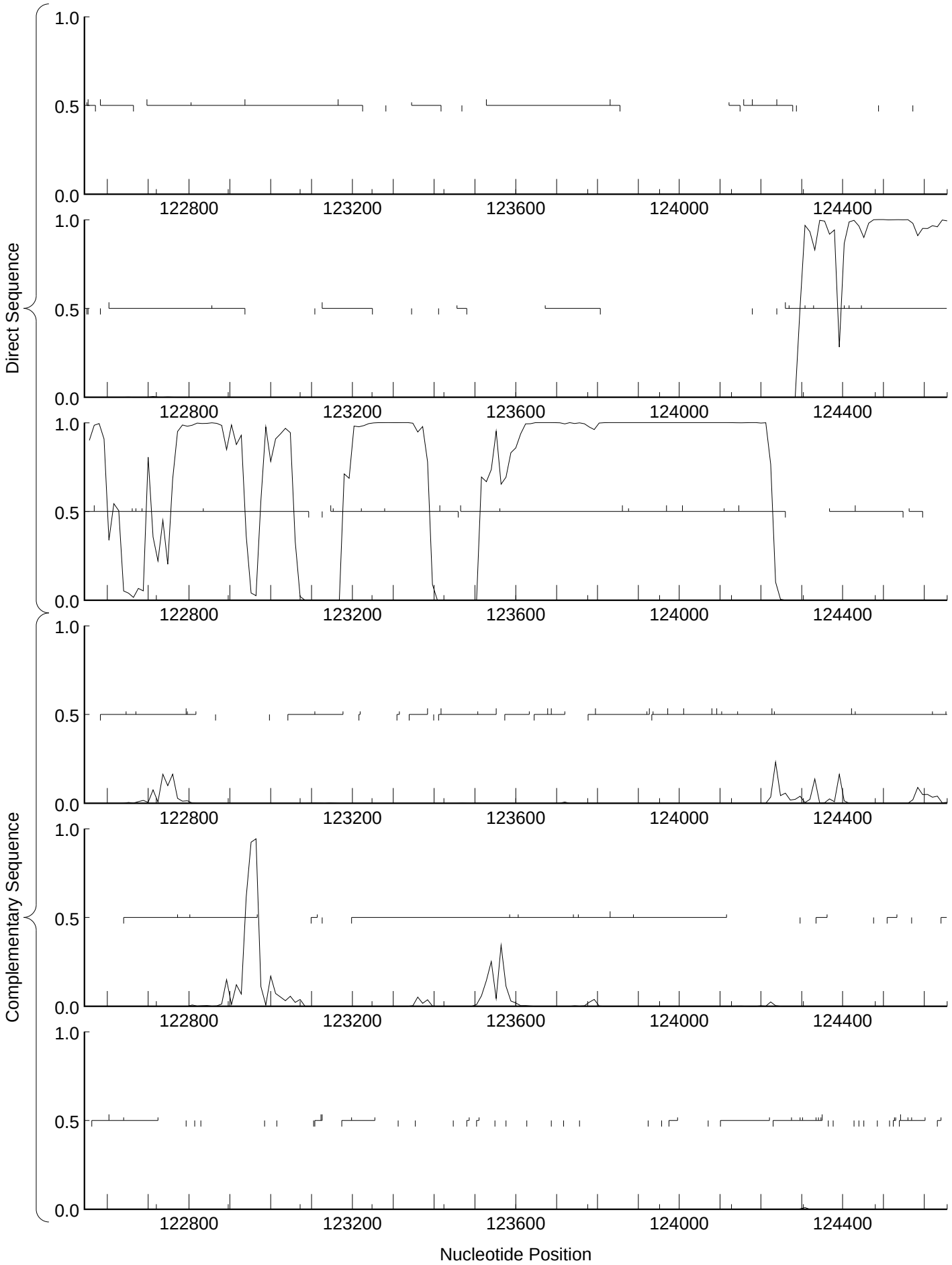
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 58/76



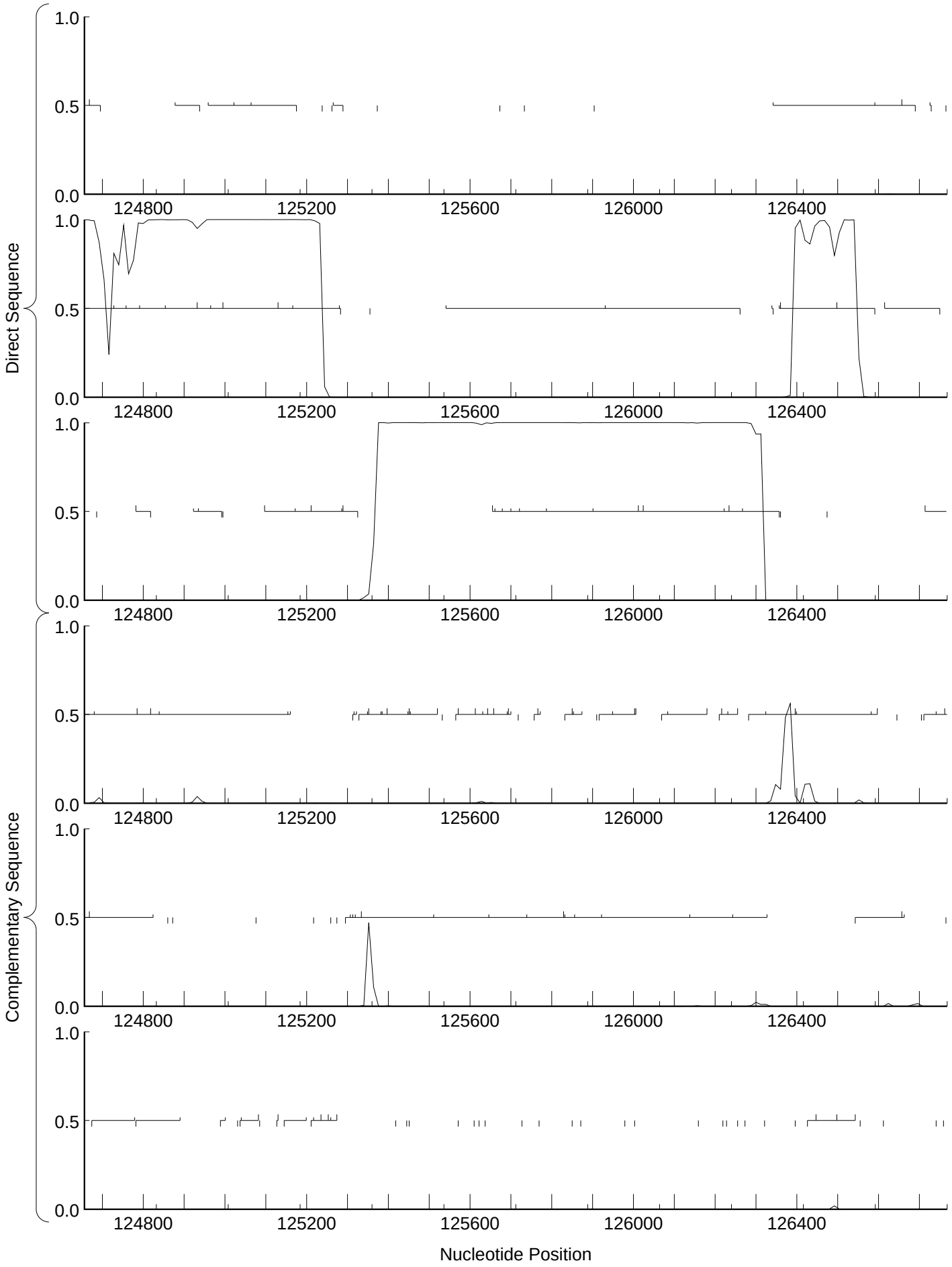
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 59/76



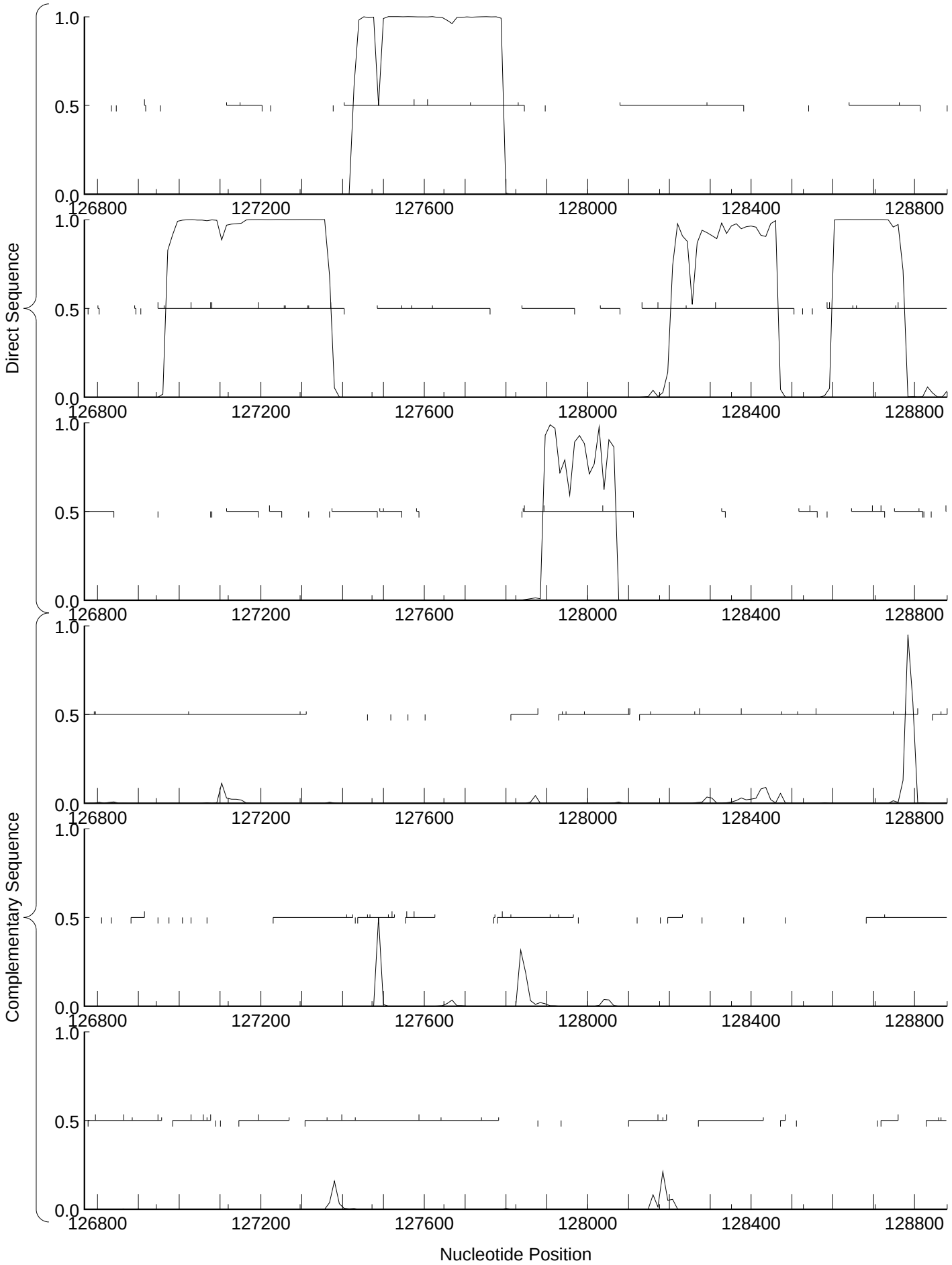
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 60/76



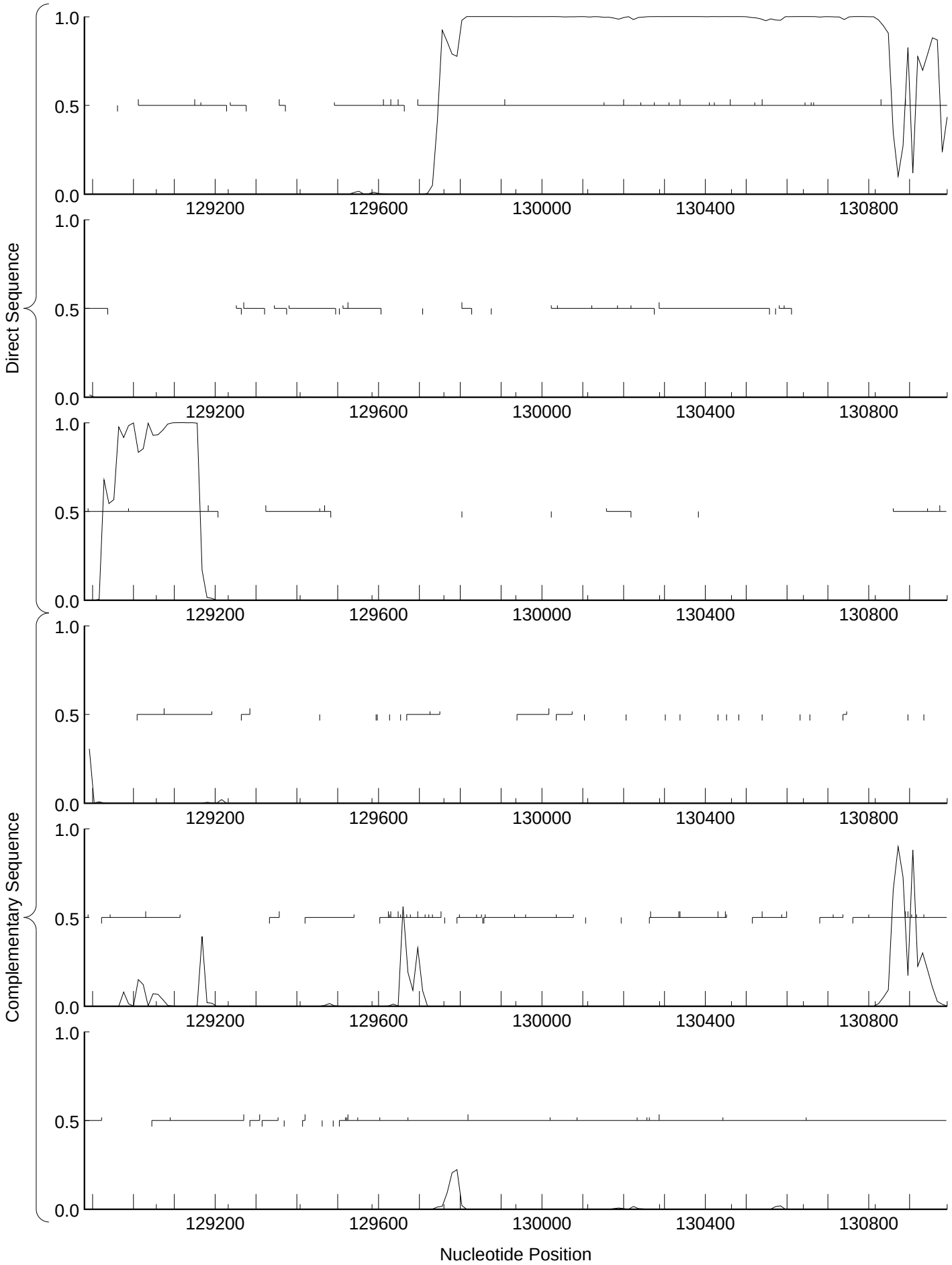
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 61/76



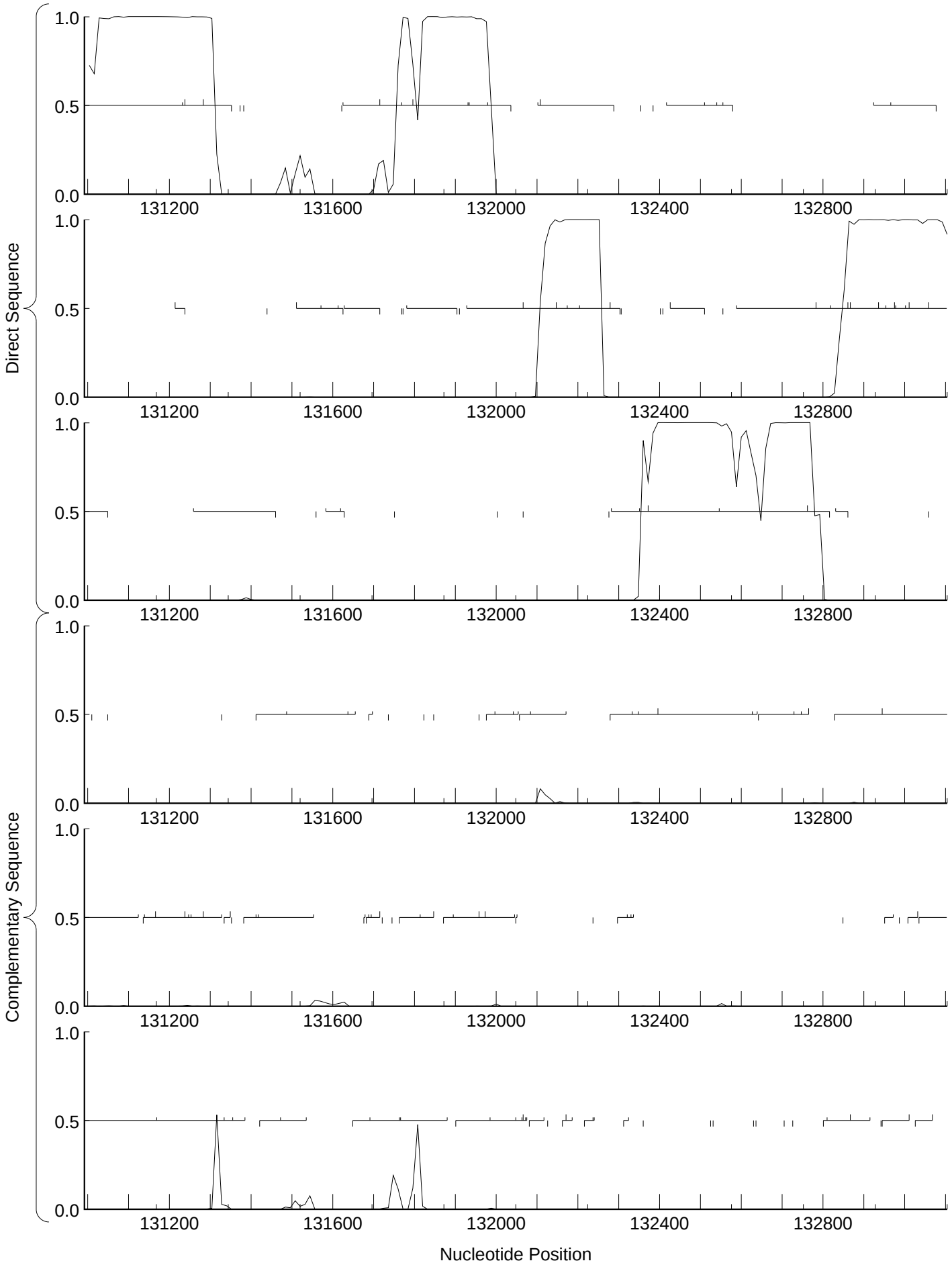
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 62/76



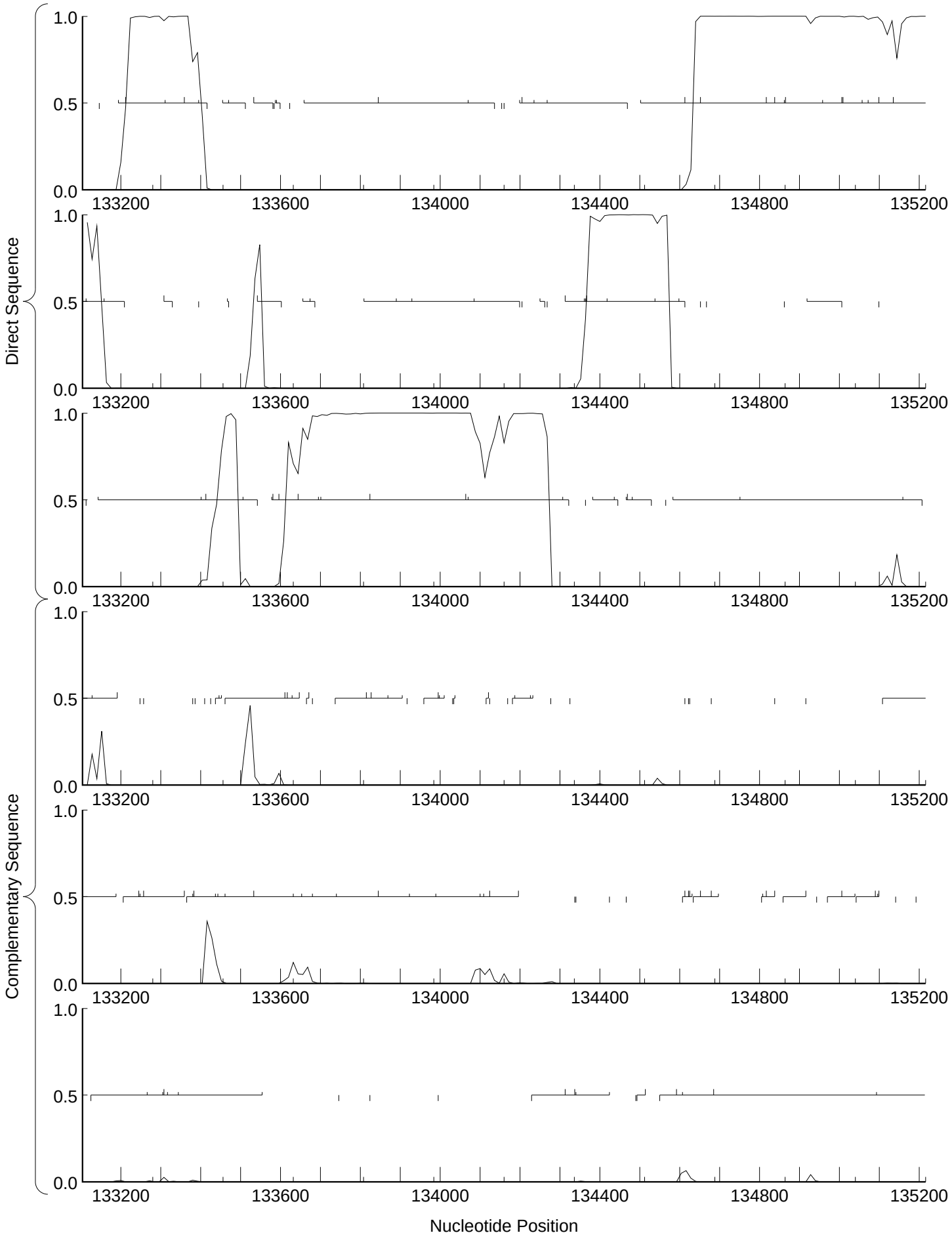
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 63/76



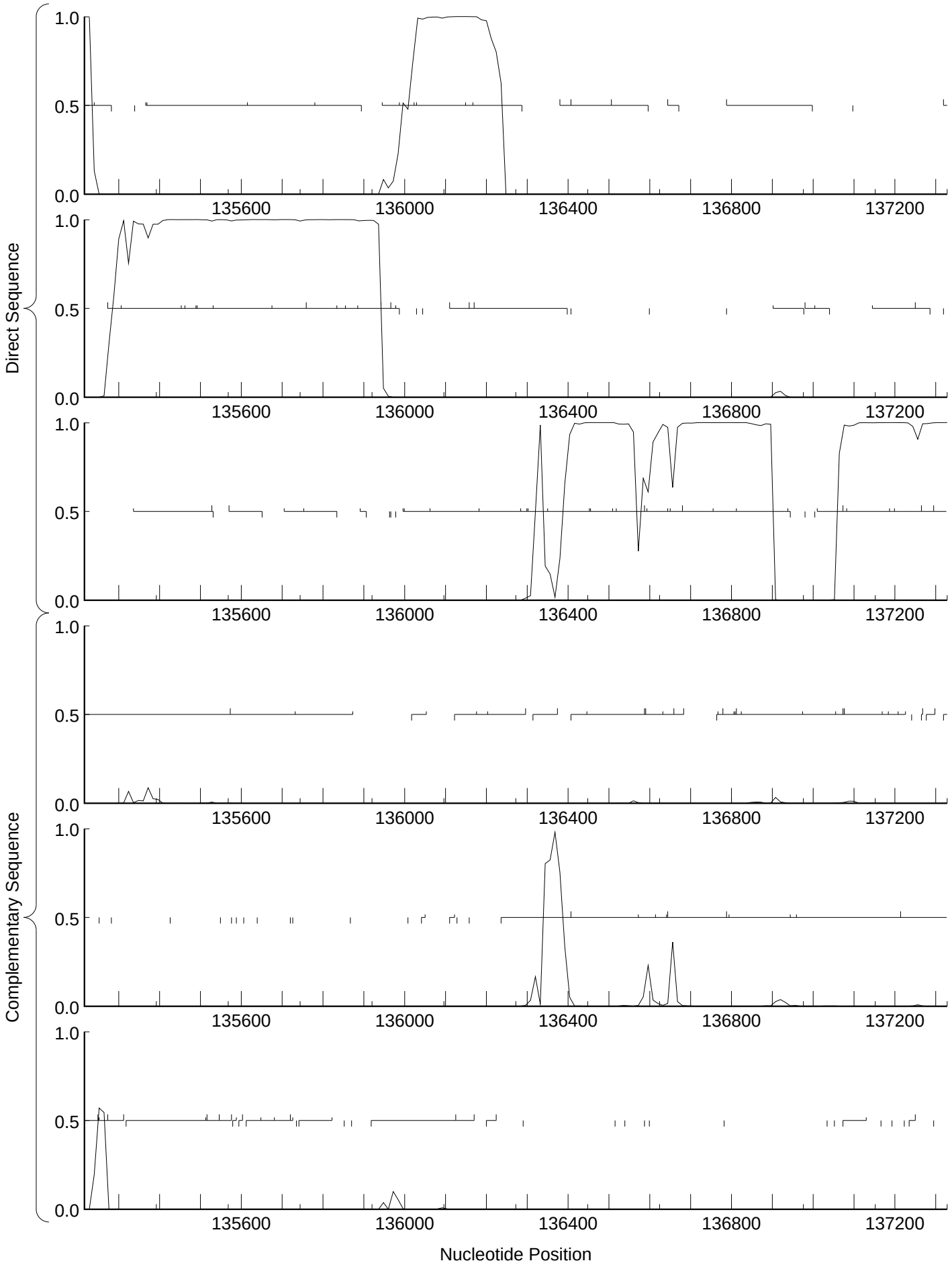
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 64/76



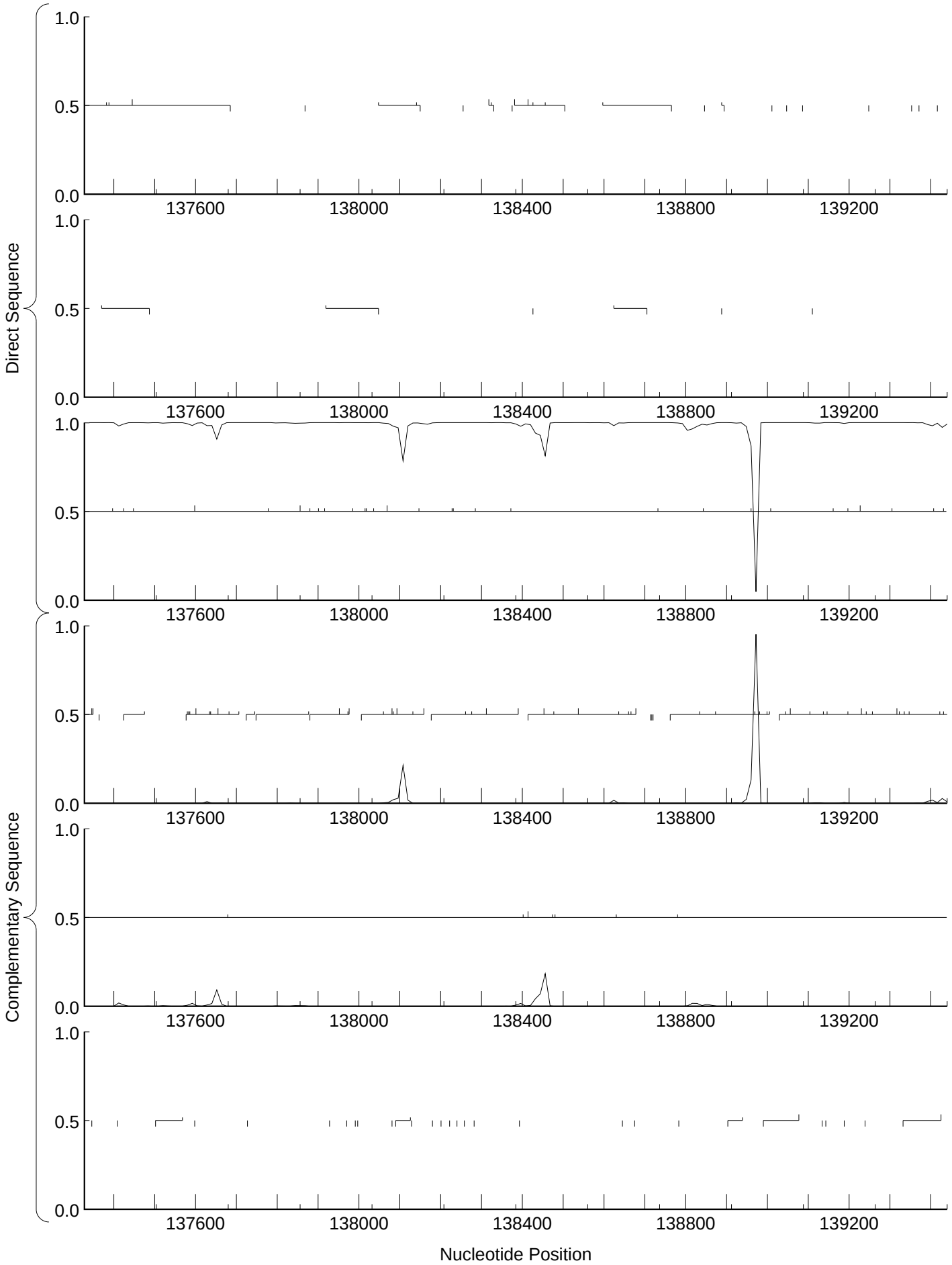
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 65/76



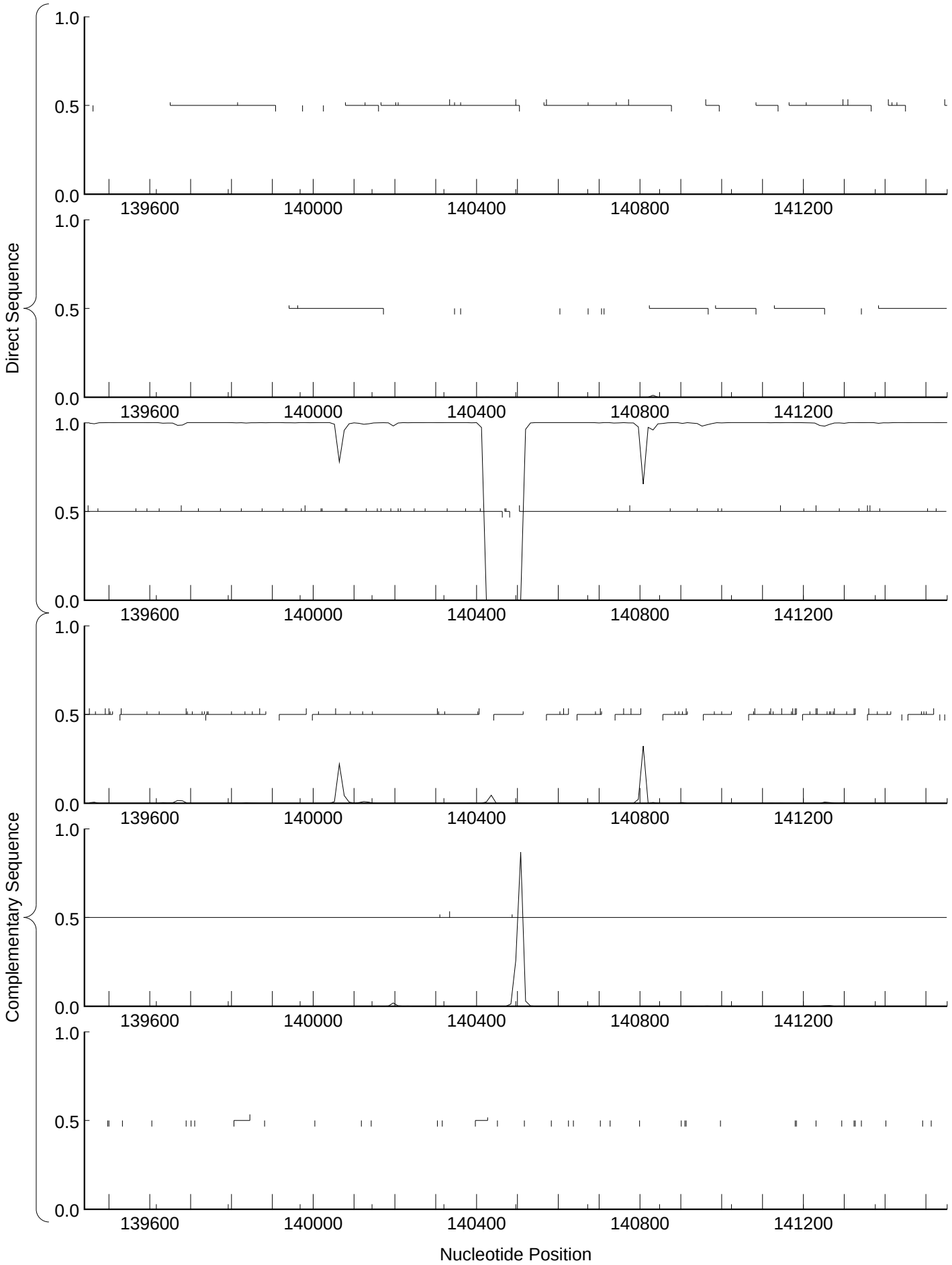
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 66/76



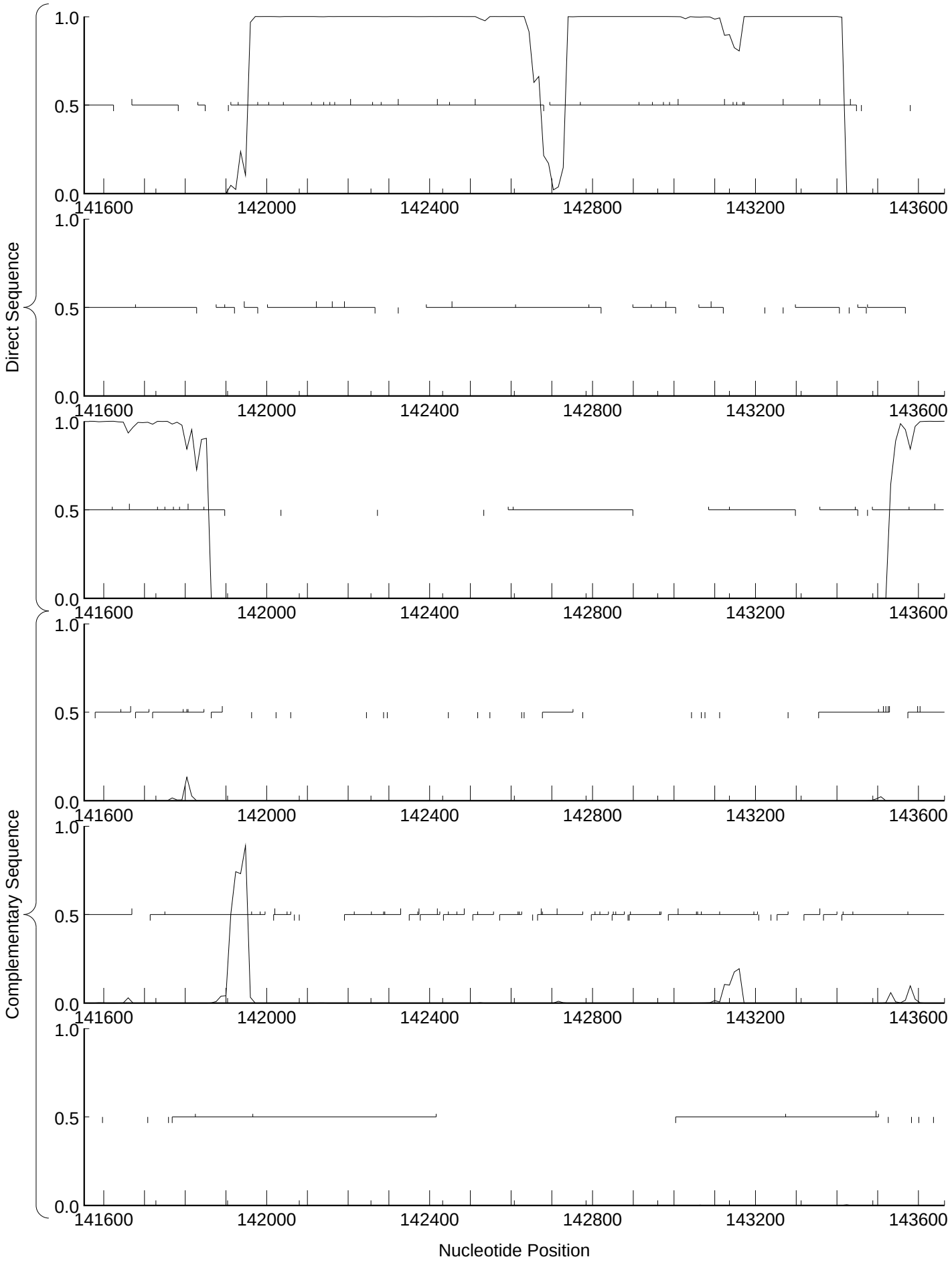
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 67/76



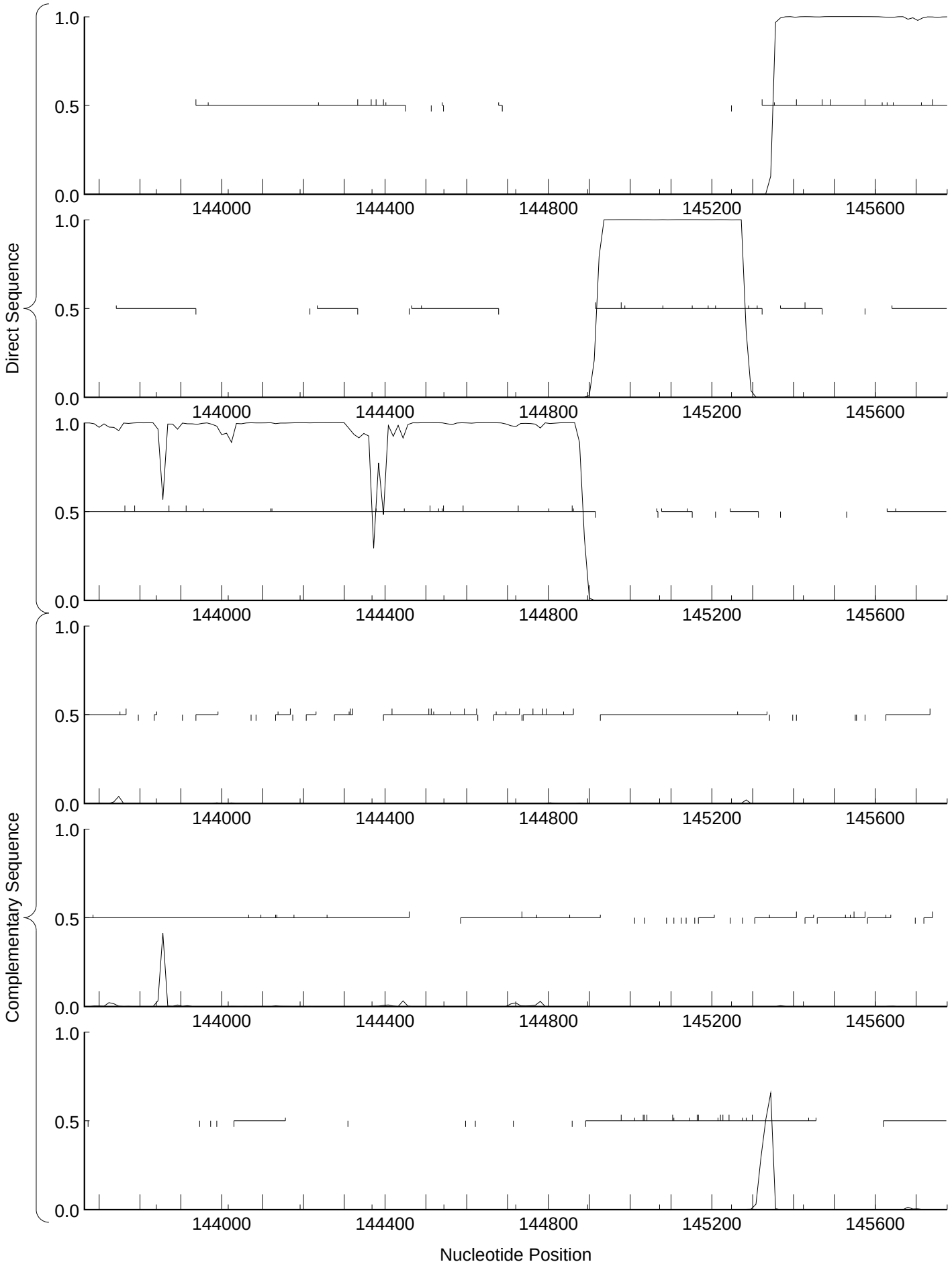
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 68/76



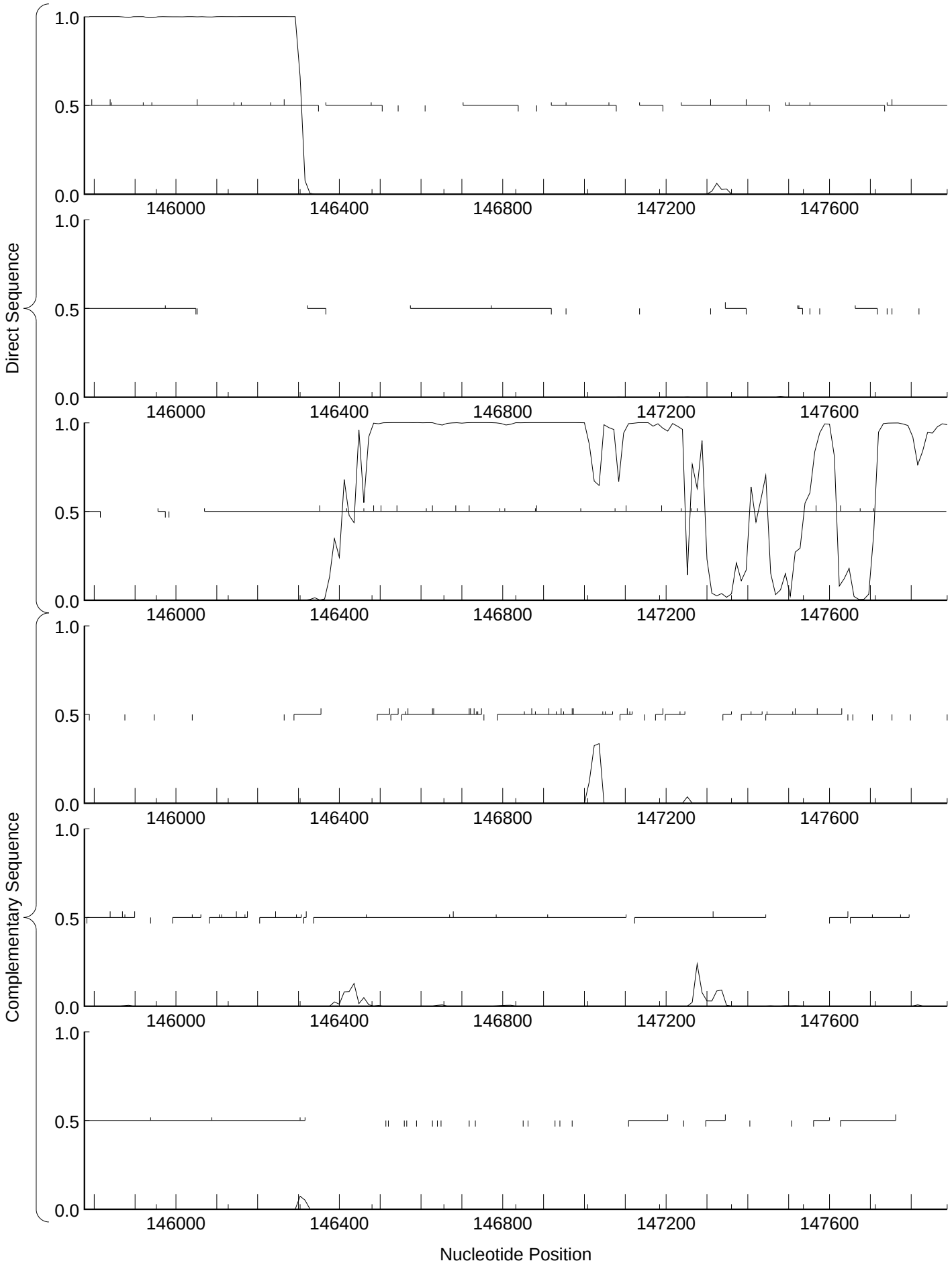
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 69/76



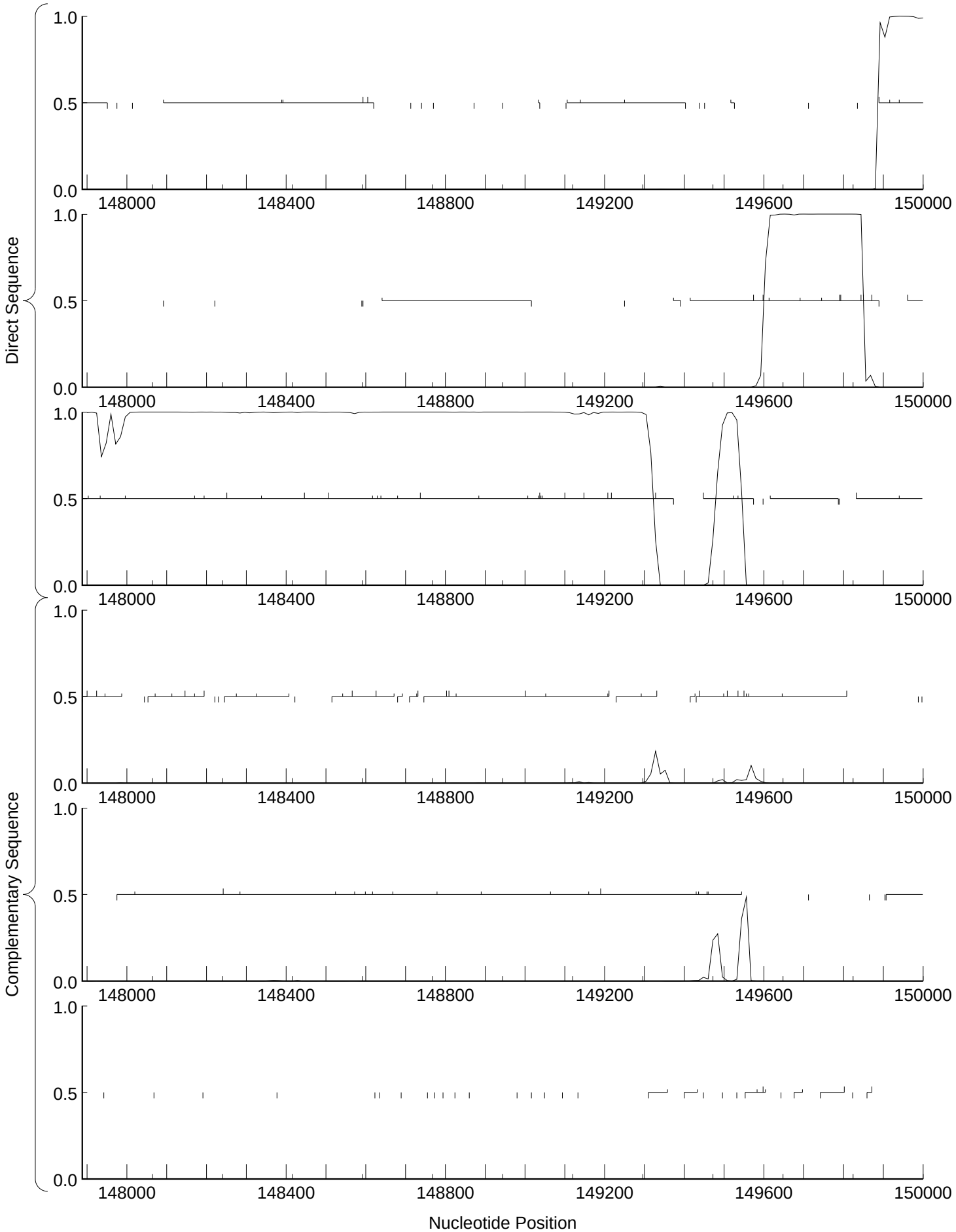
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 70/76



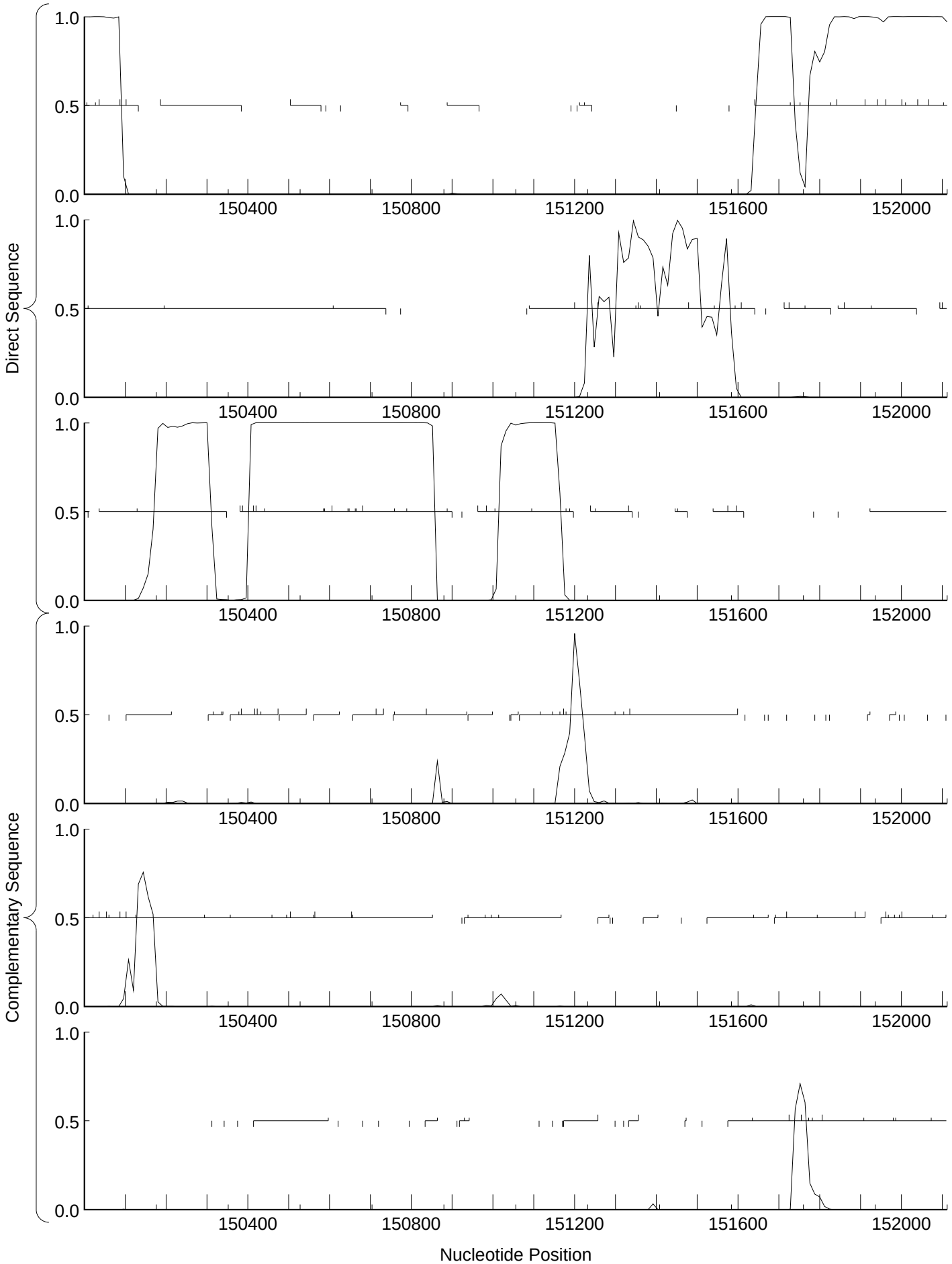
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 71/76



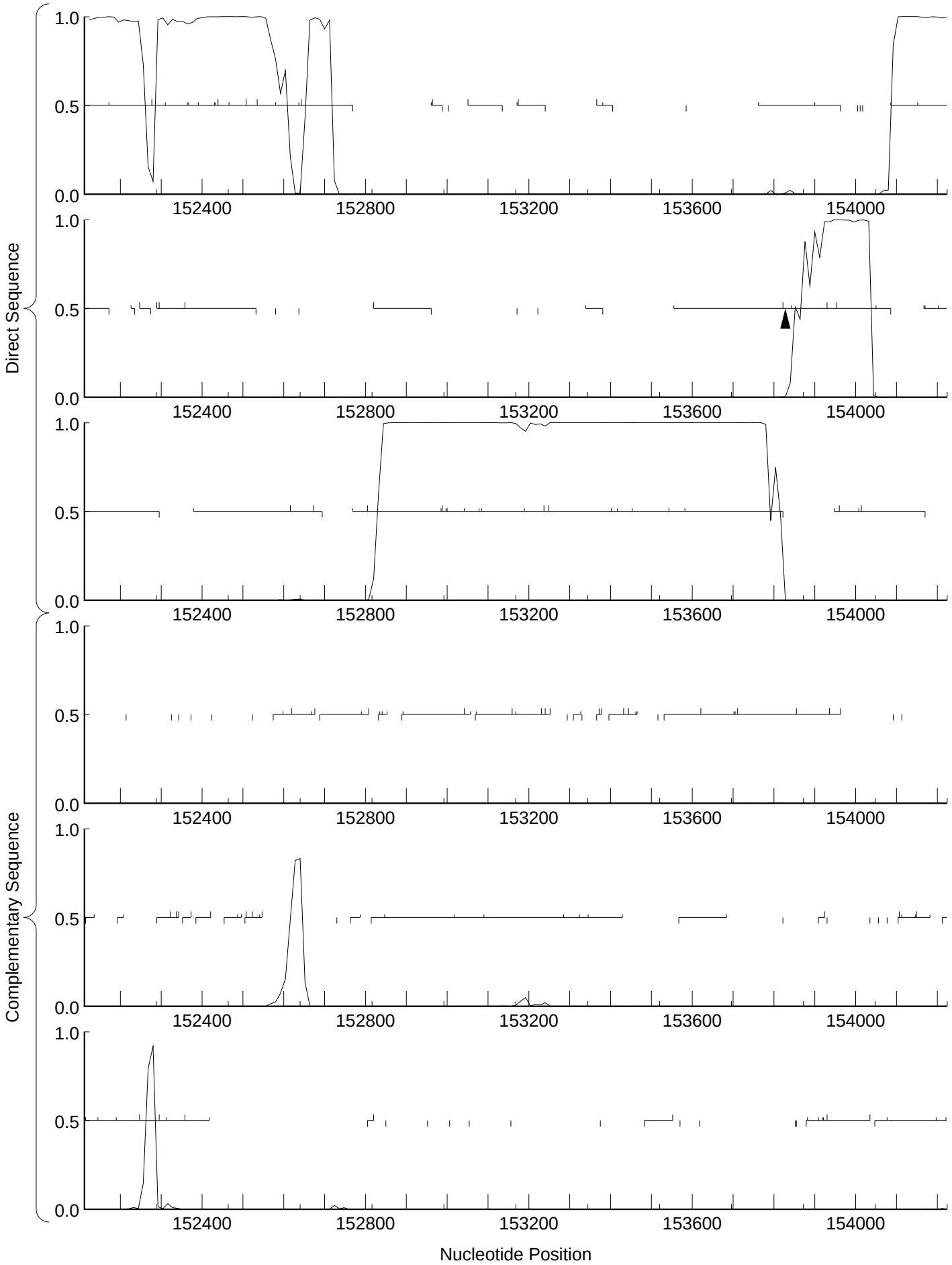
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 72/76



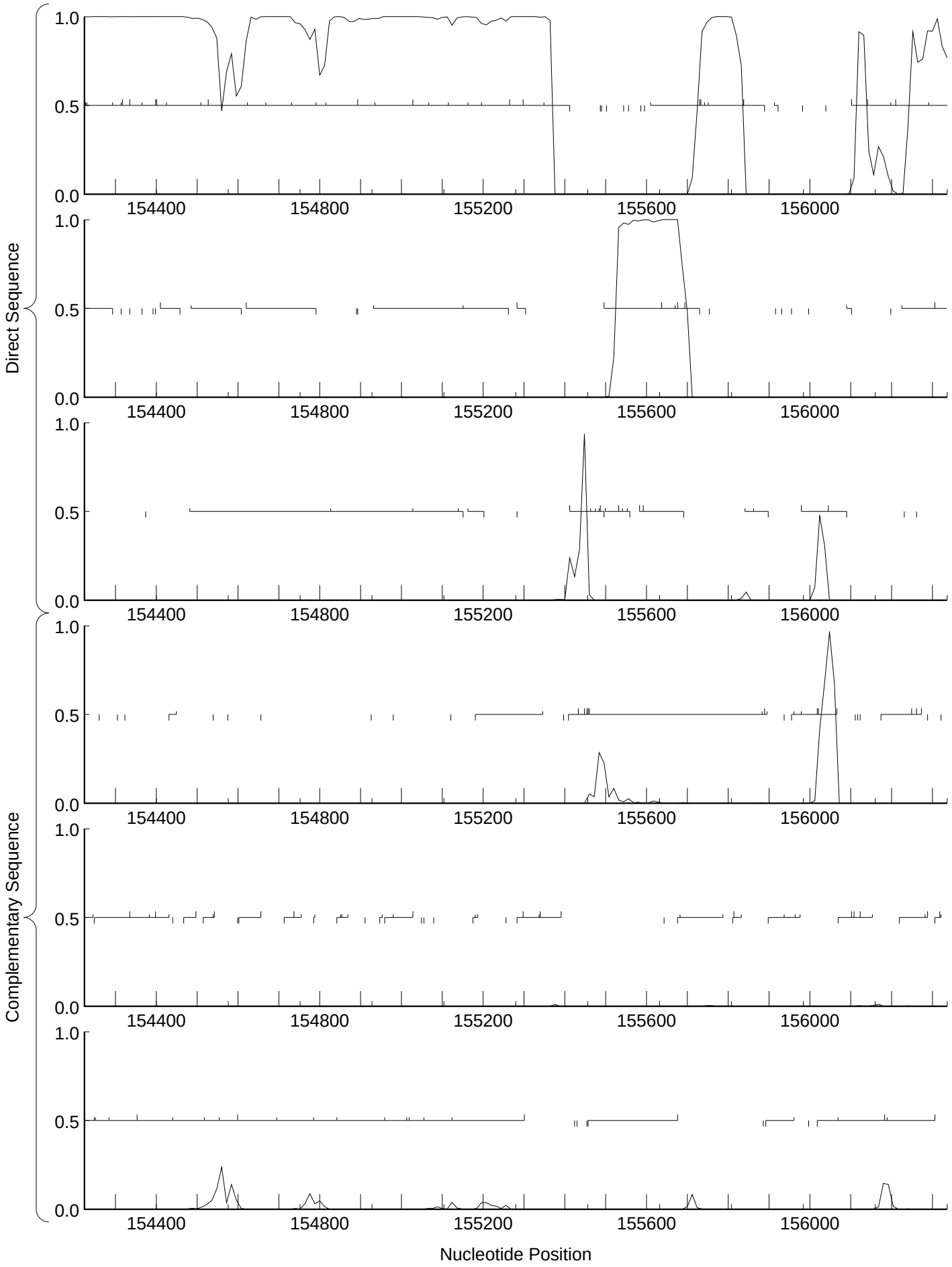
Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 73/76



Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 74/76



Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 75/76



Mycobacterium phage Pier complete sequence, 156471 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 76/76

