GeneMark

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

PROGRAM INFORMATION

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Sequence         :  Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1
Analysis Date    :  3/28/24 at 6:49:52
Pages            :  75
Sequence Length  :  154859 bp
GC Content       :   64.59%

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

PS-Version       :  1.2

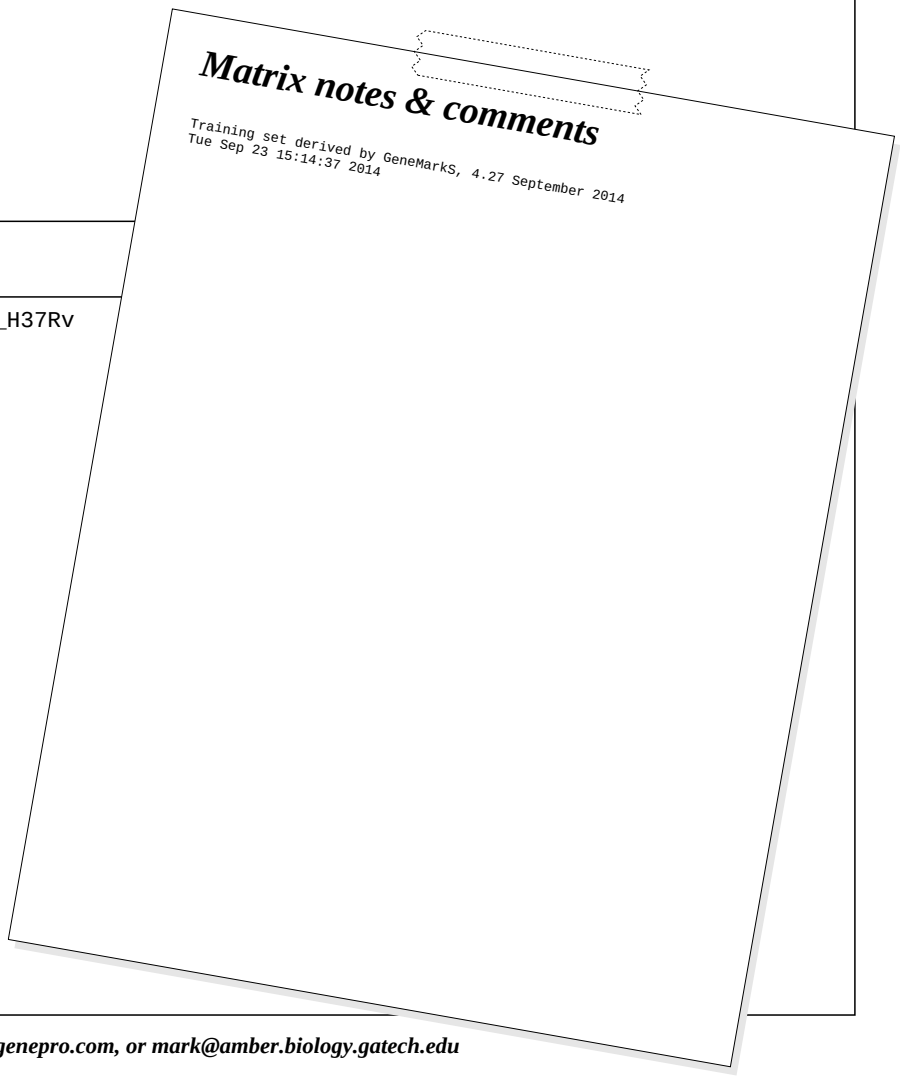
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MATRIX INFORMATION

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Author     :  -

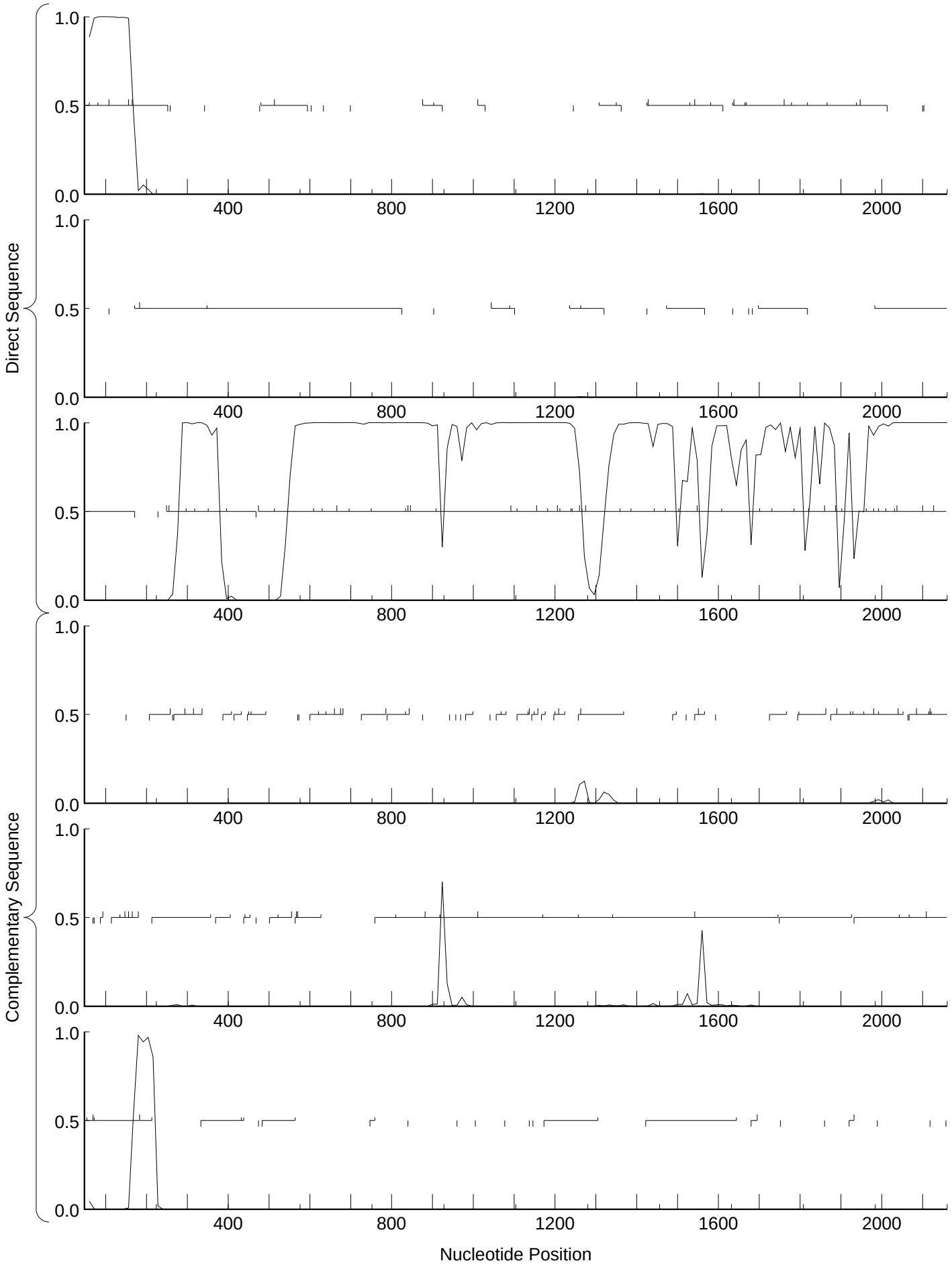
Order      :  4


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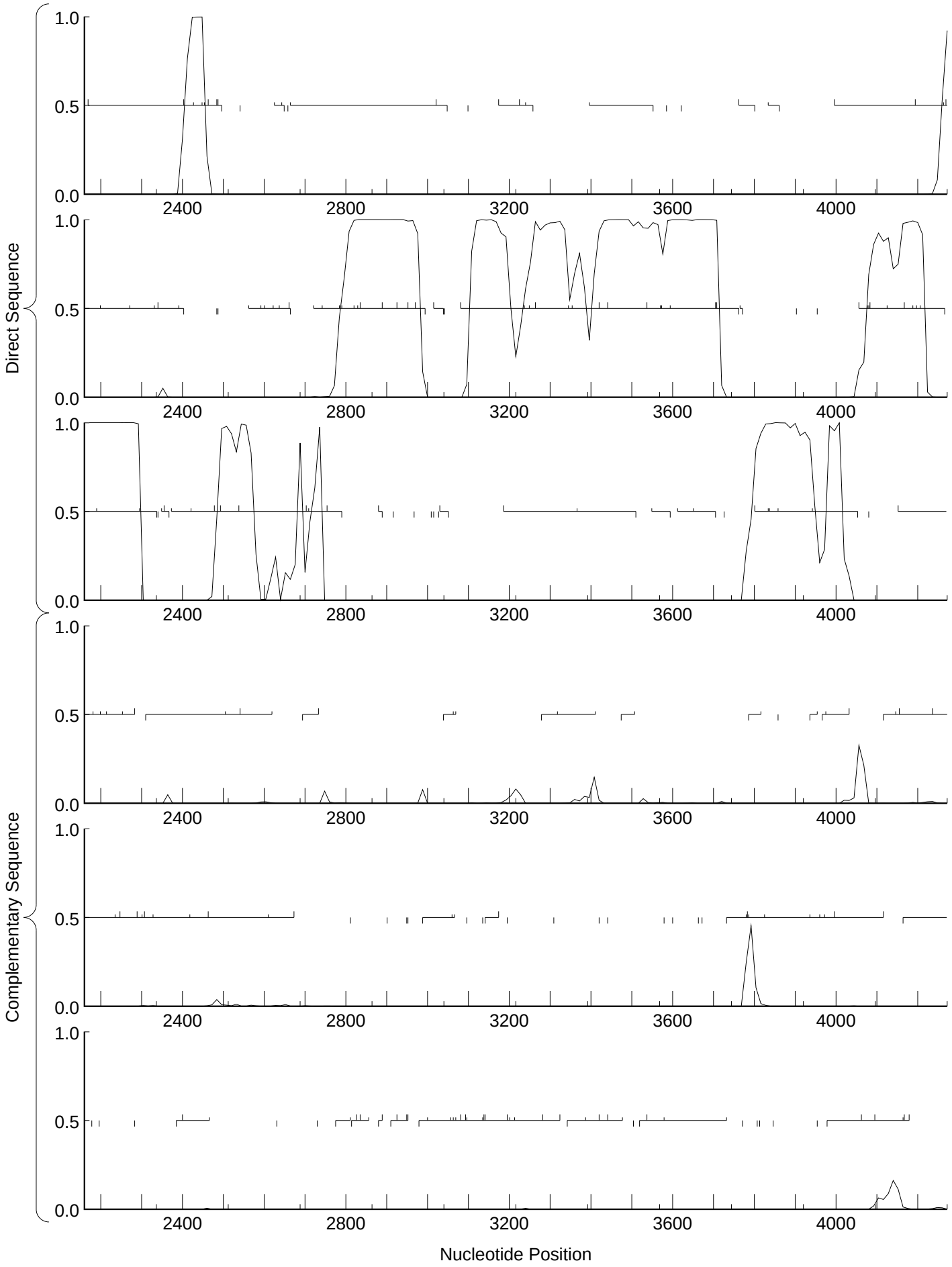


For help or information, send electronic mail to: custserv@genepro.com, or mark@amber.biology.gatech.edu

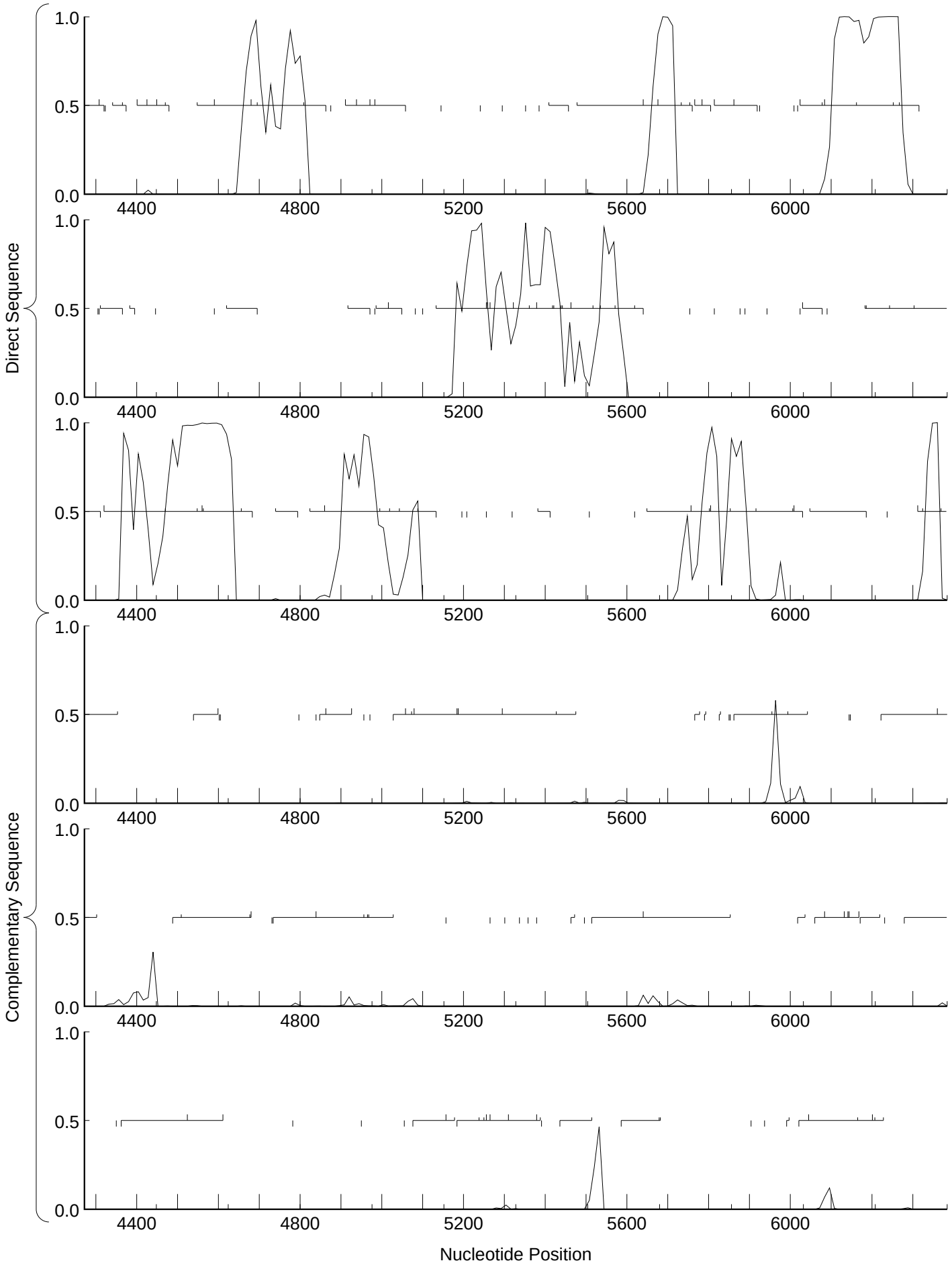
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 2/75



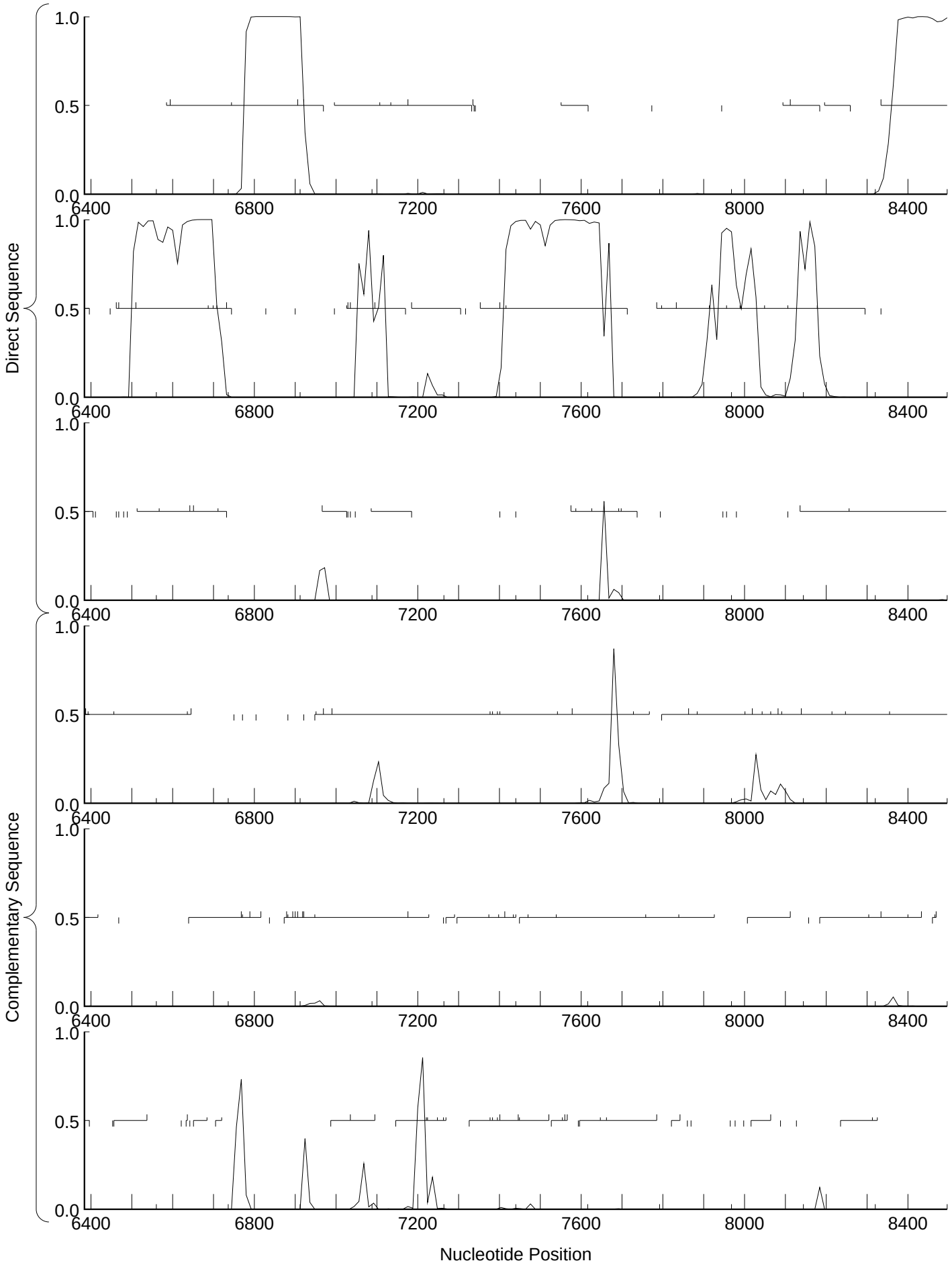
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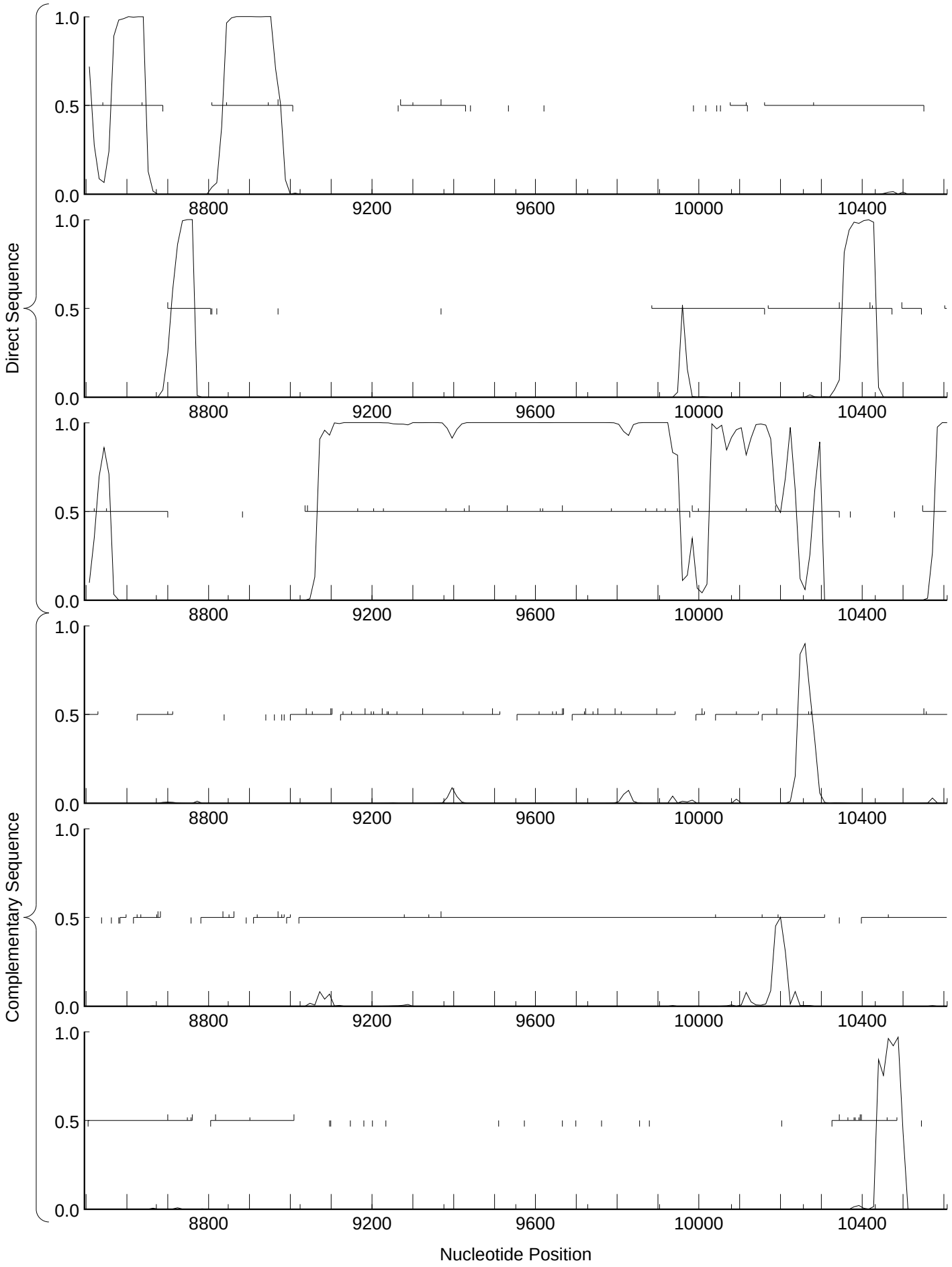
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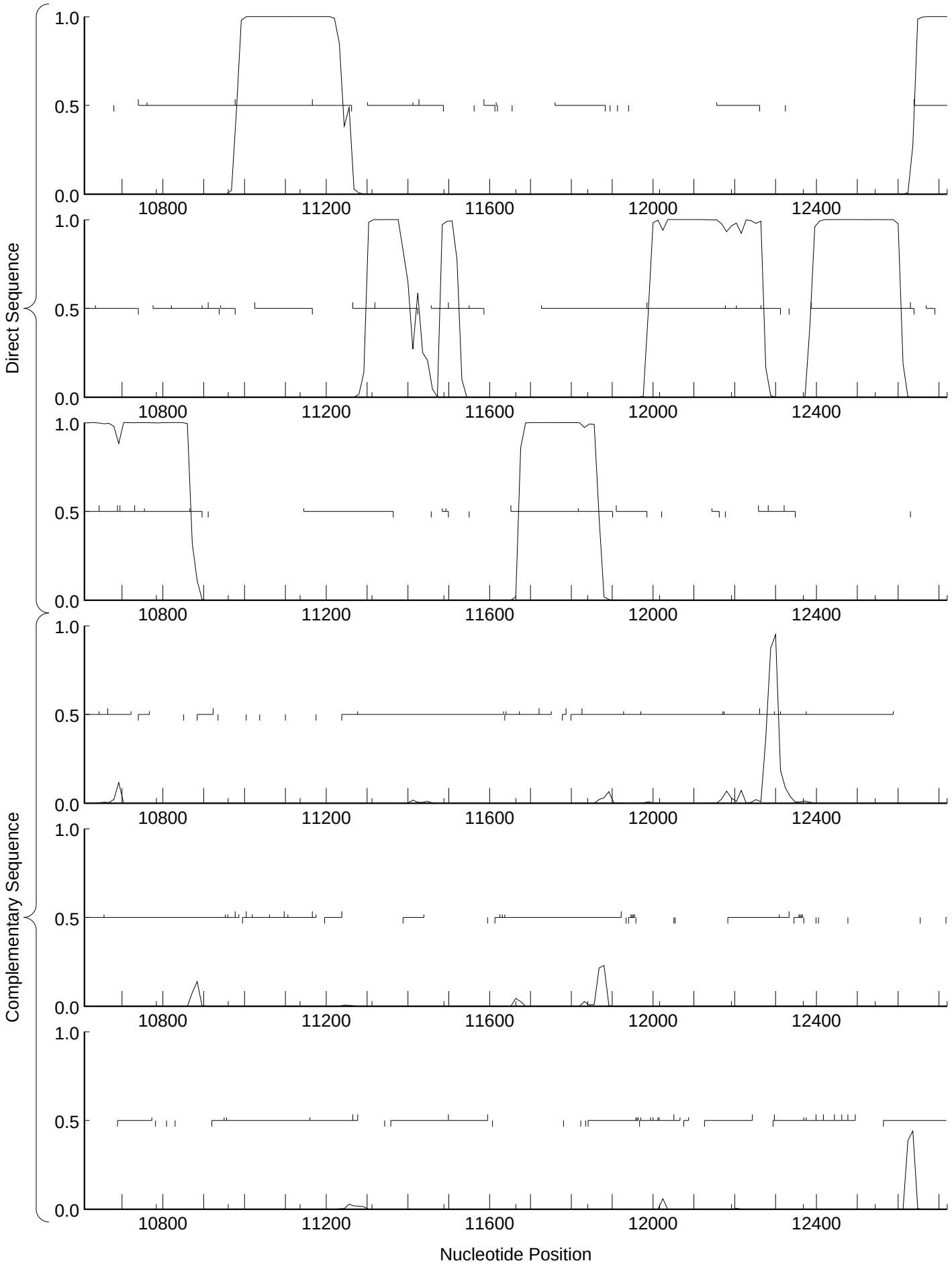
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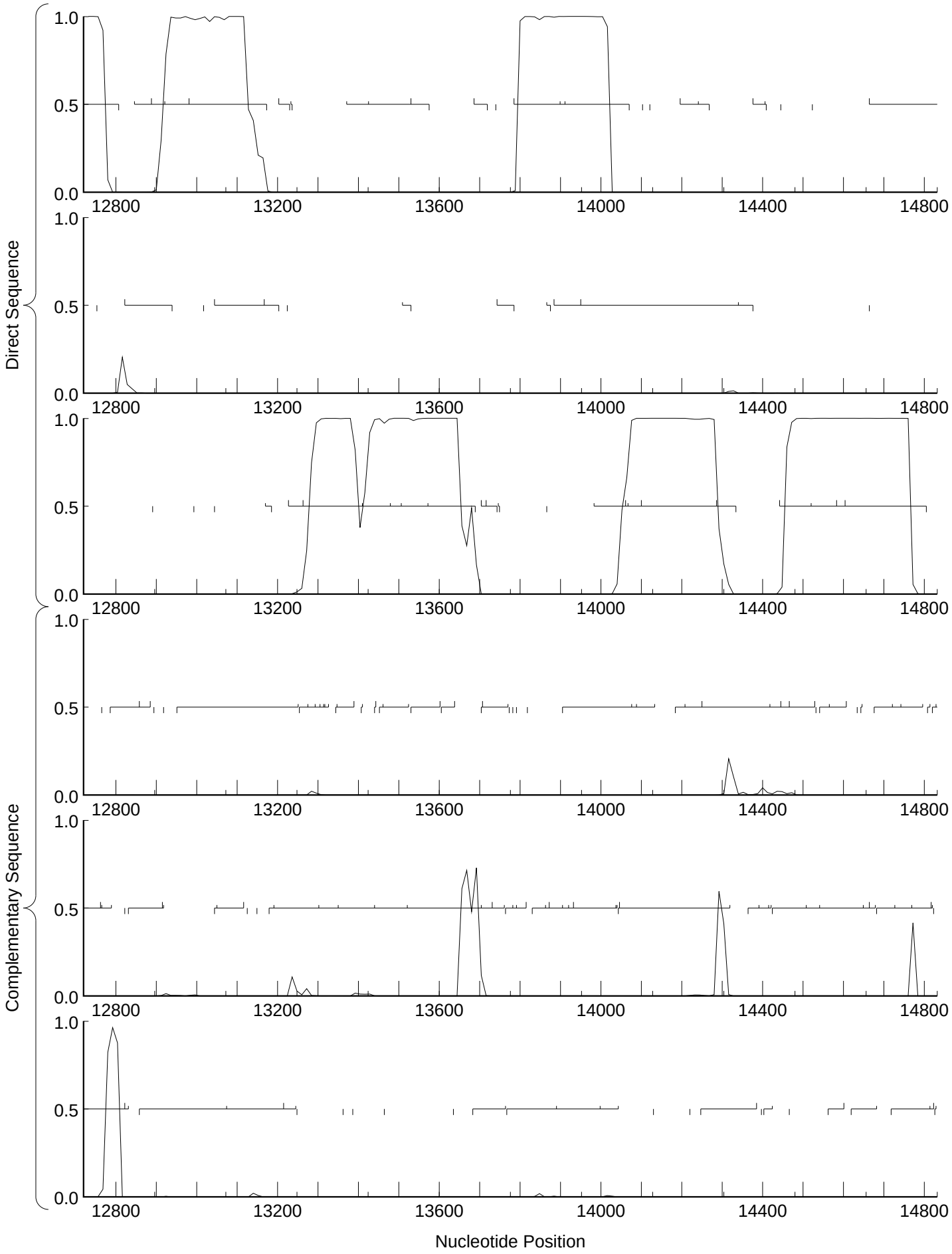
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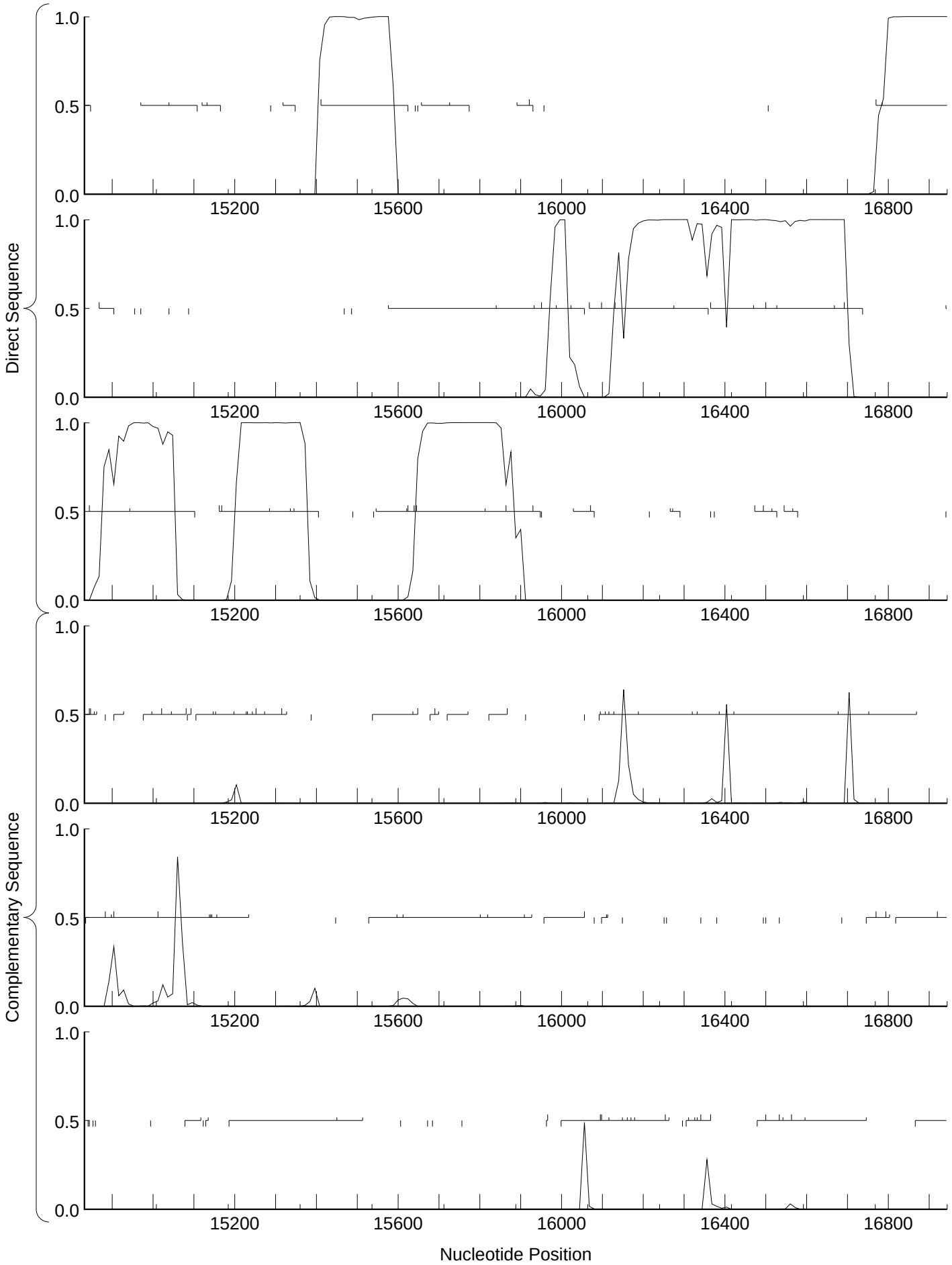
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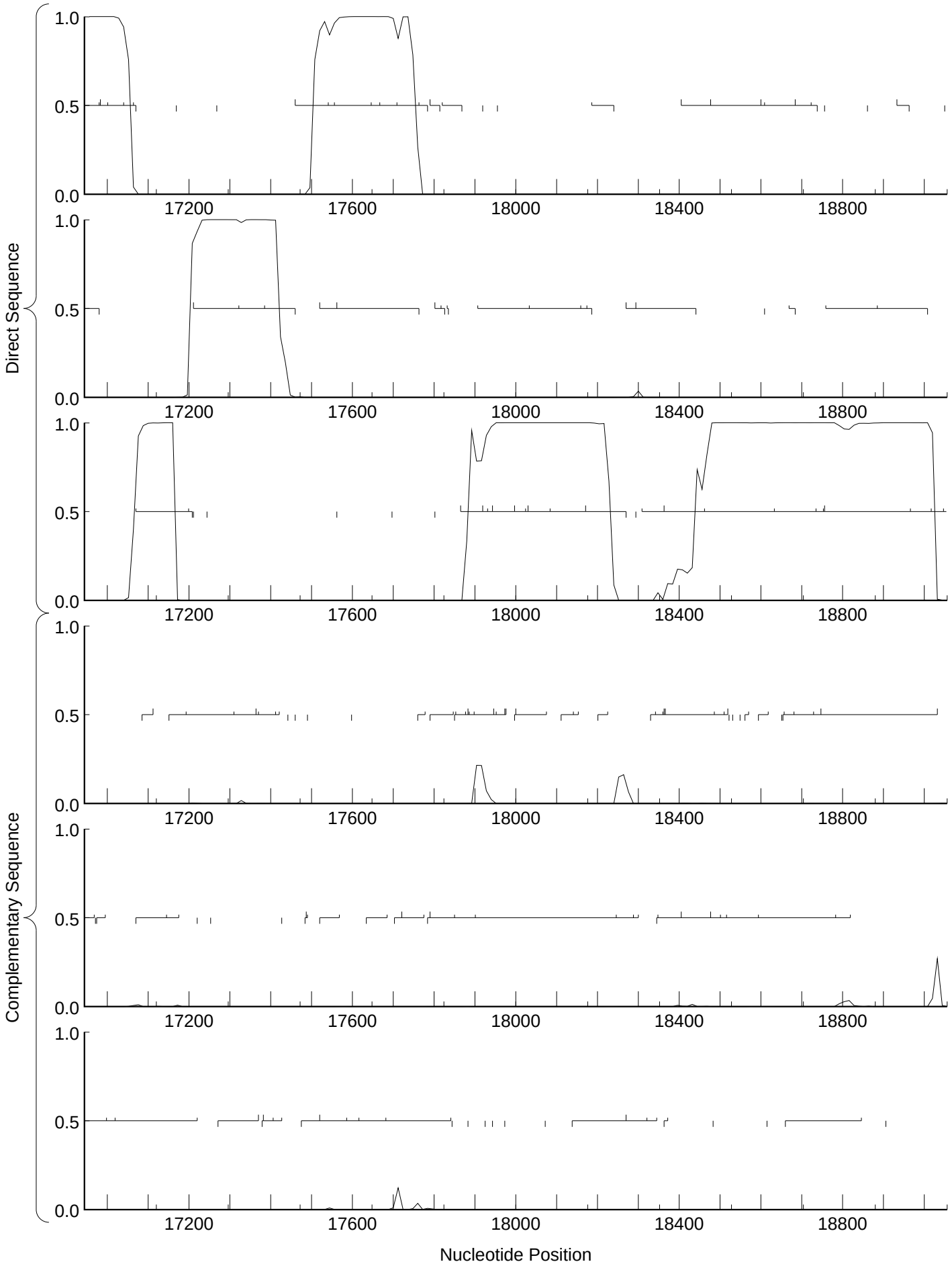
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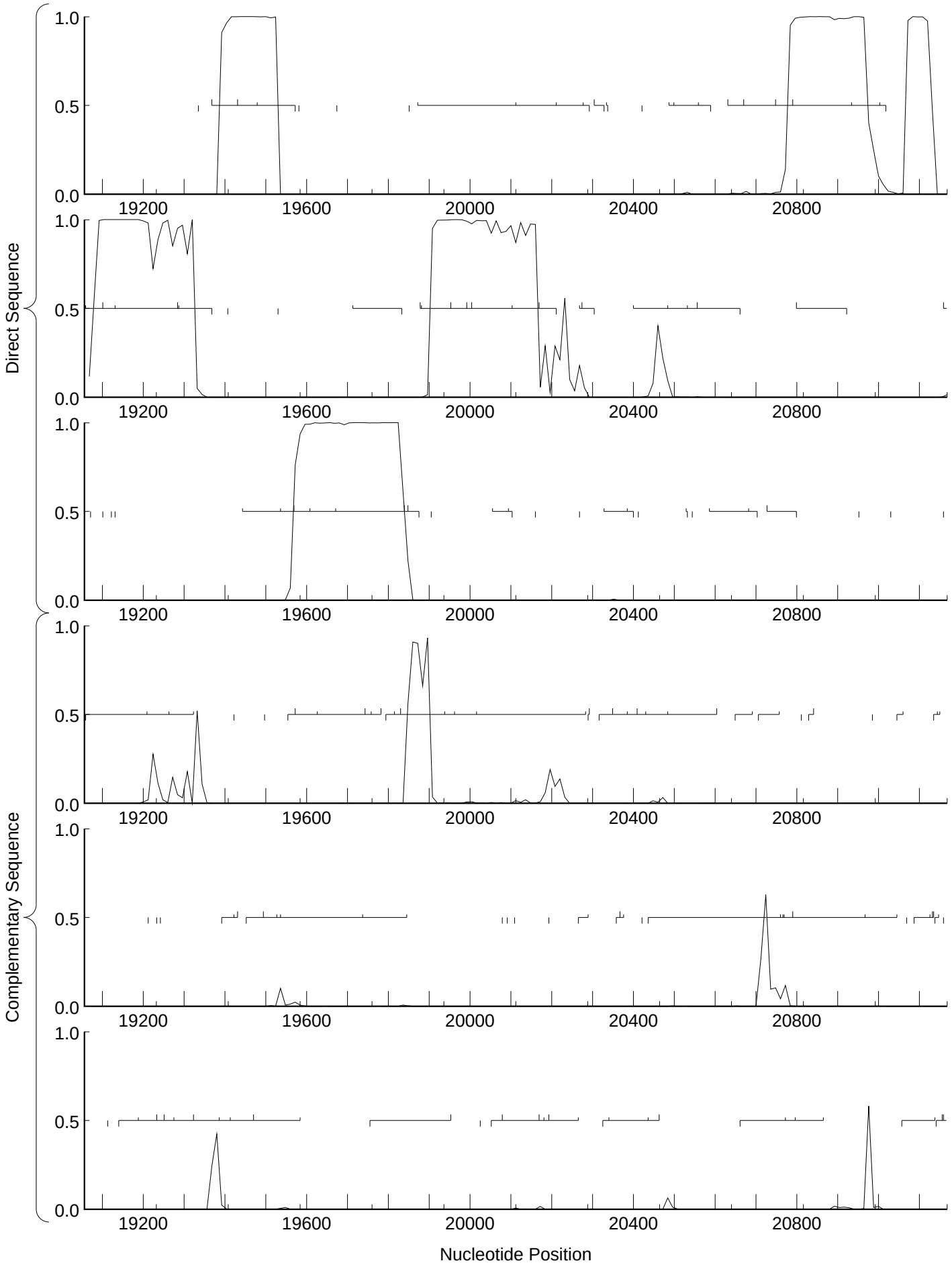
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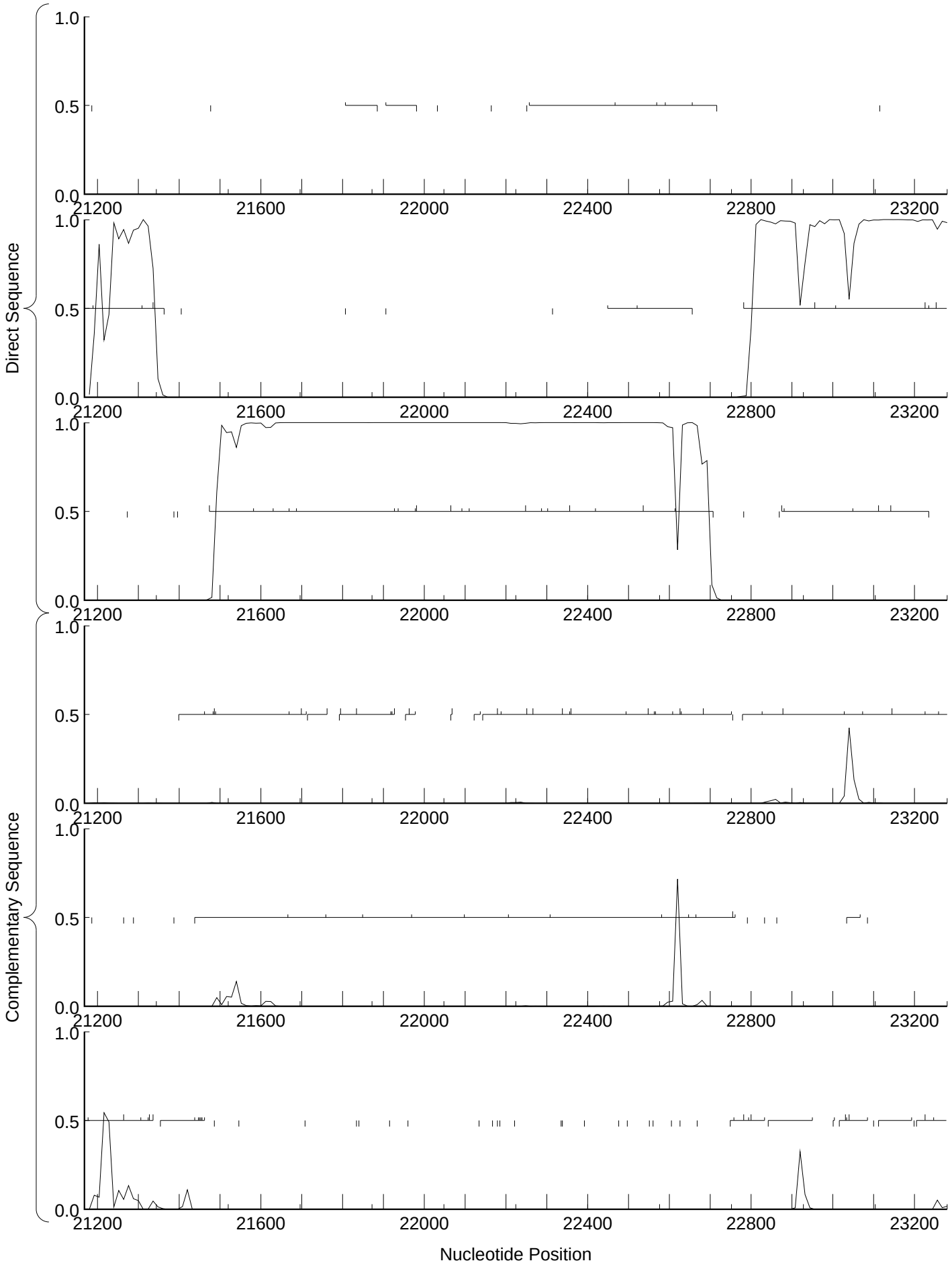
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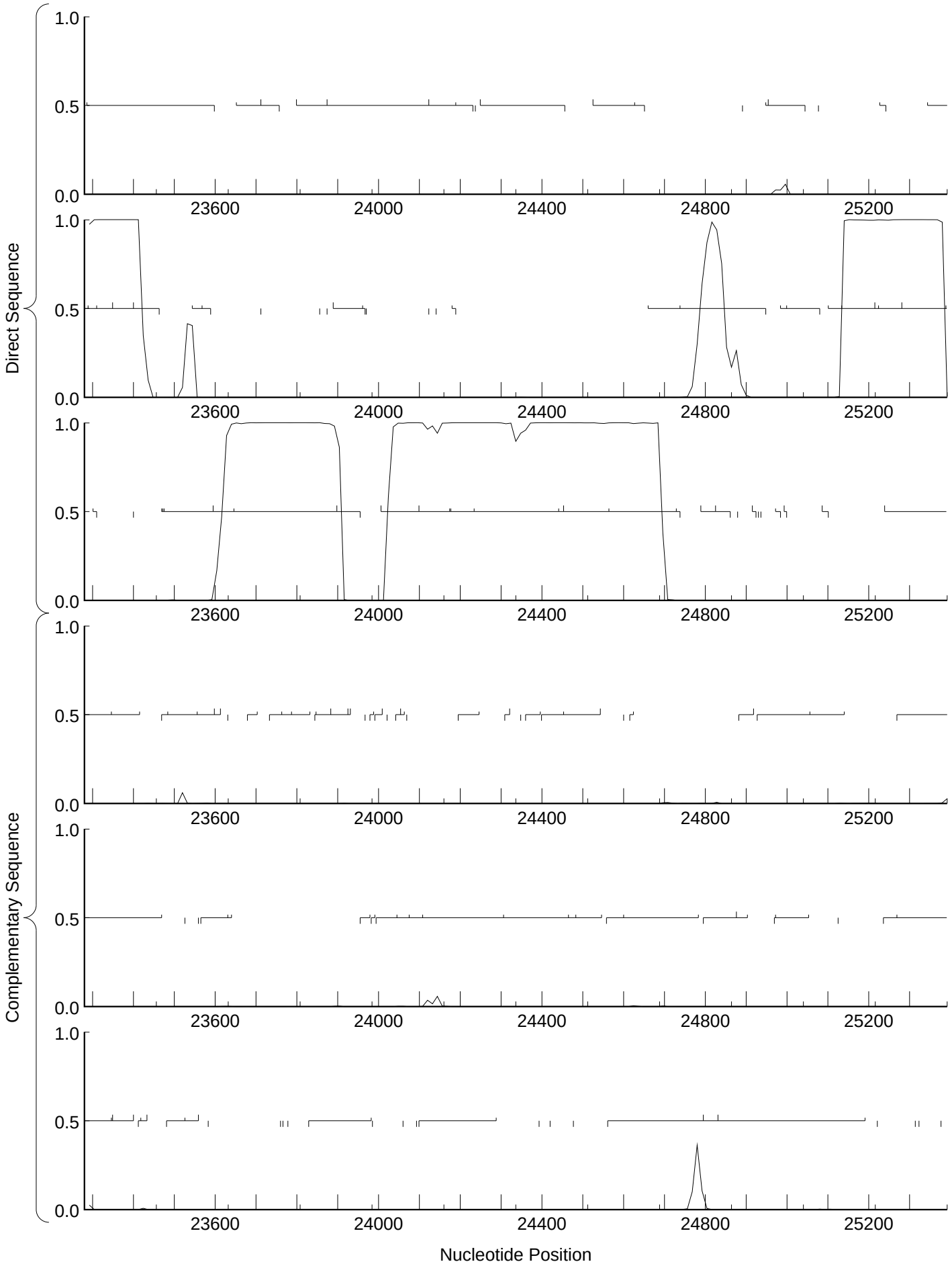
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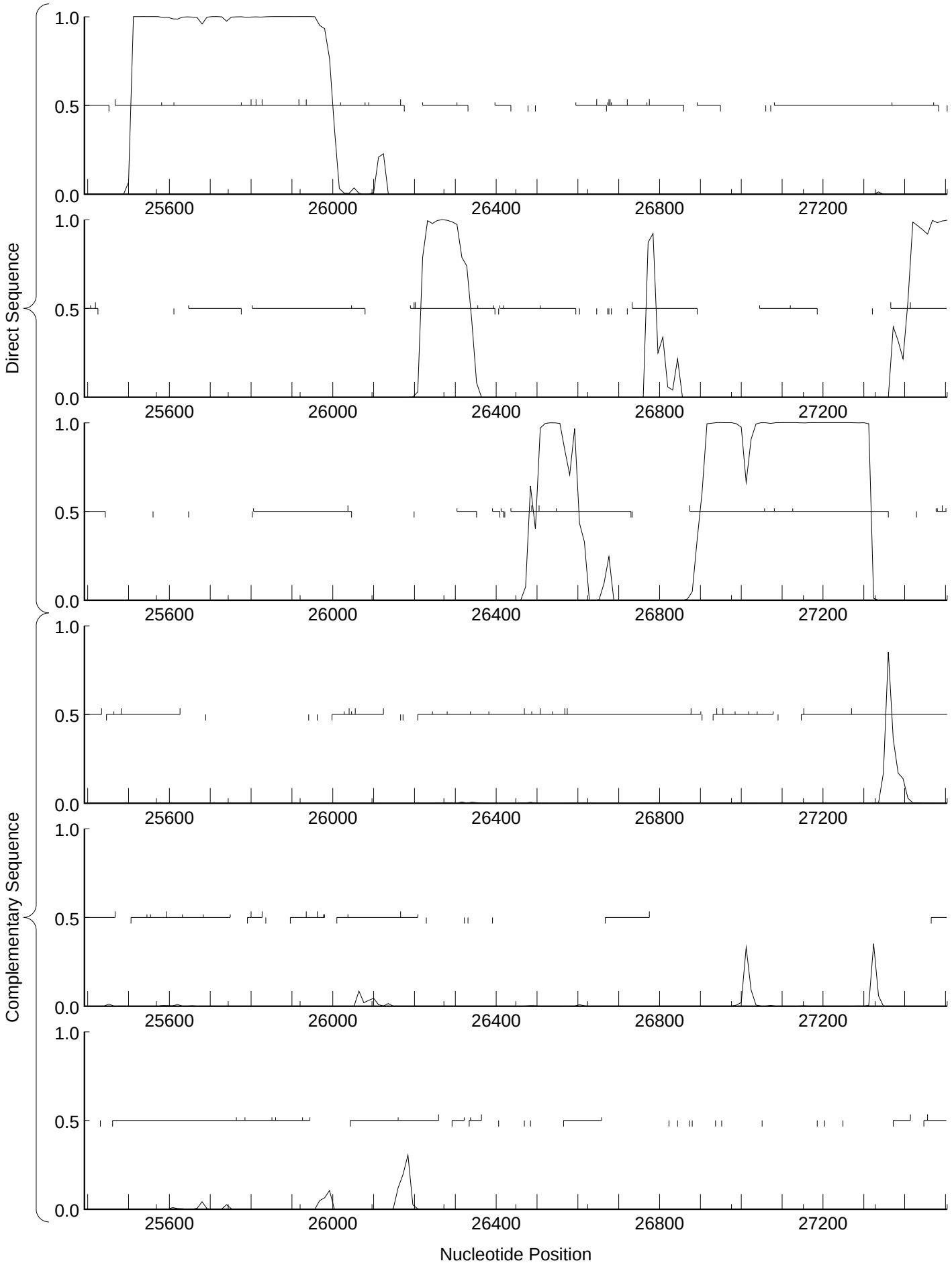
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 12/75



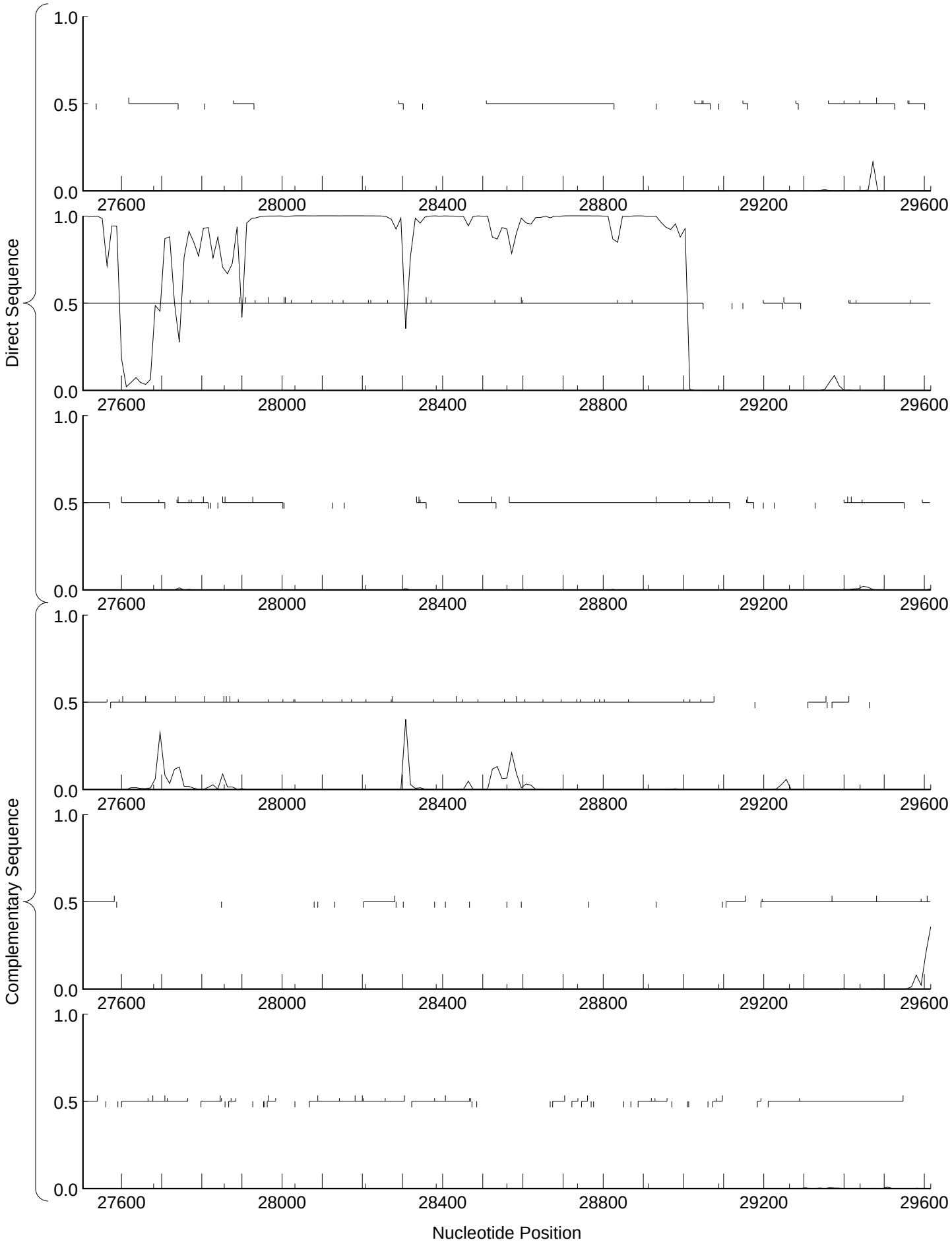
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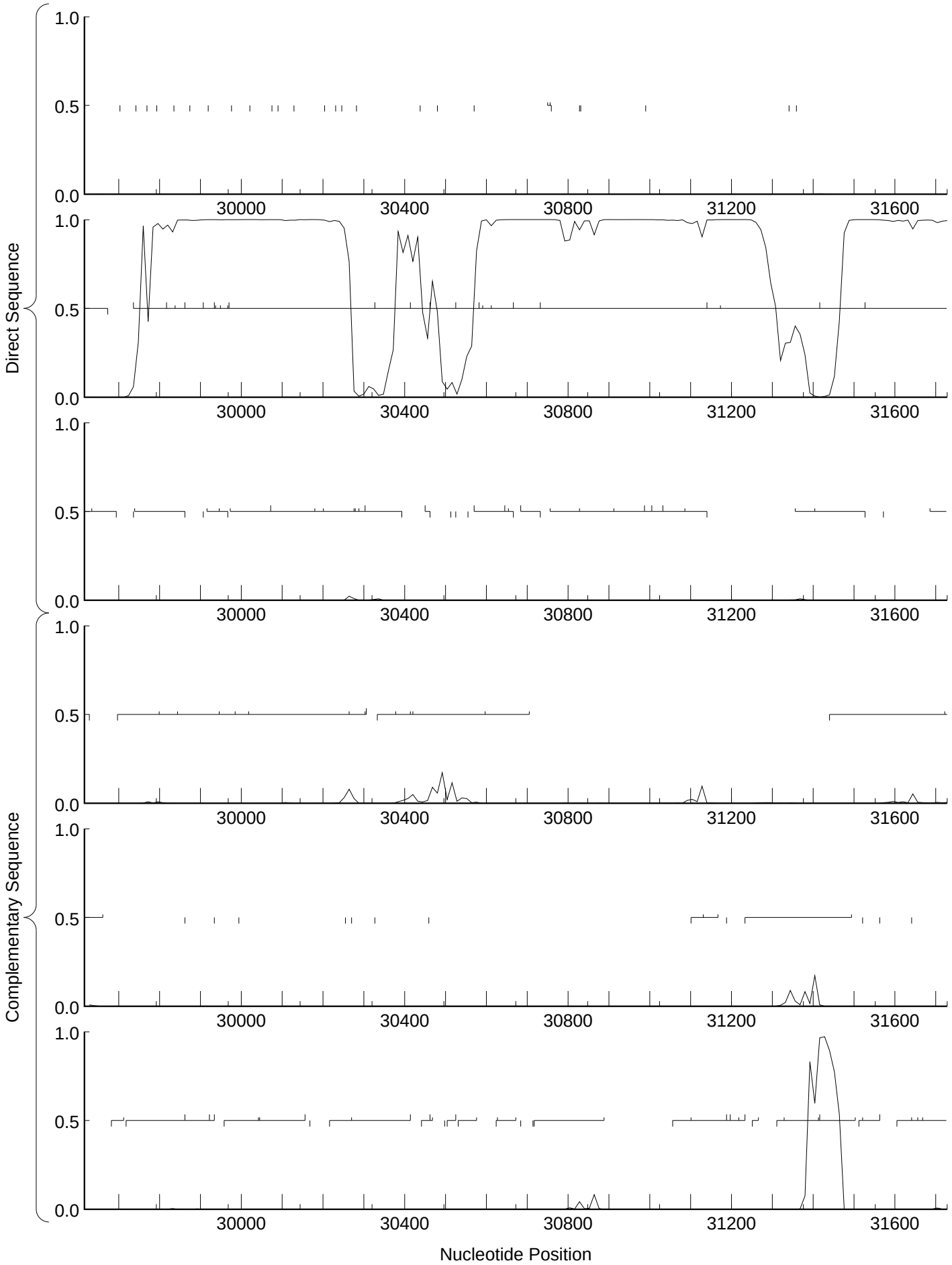
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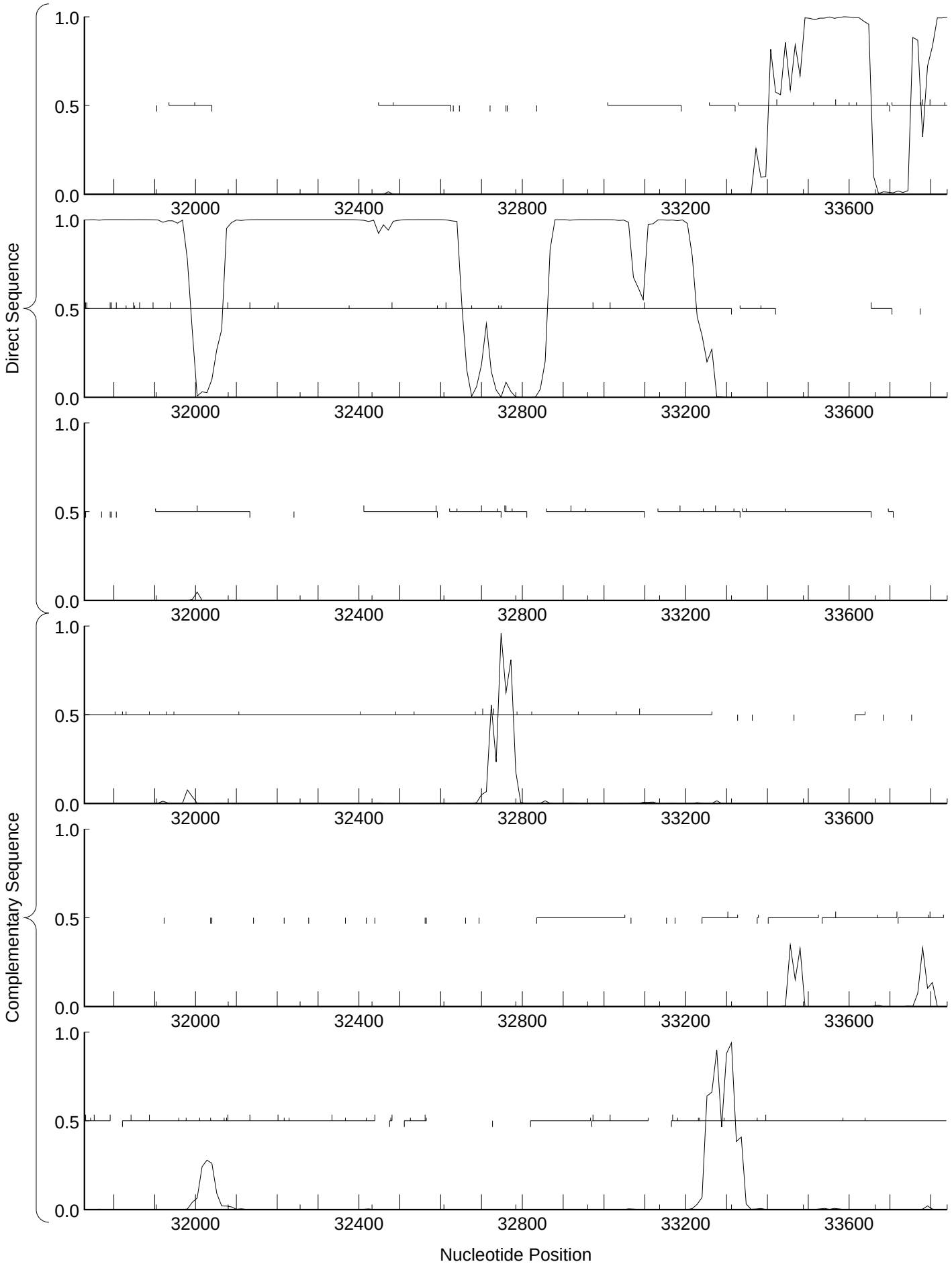
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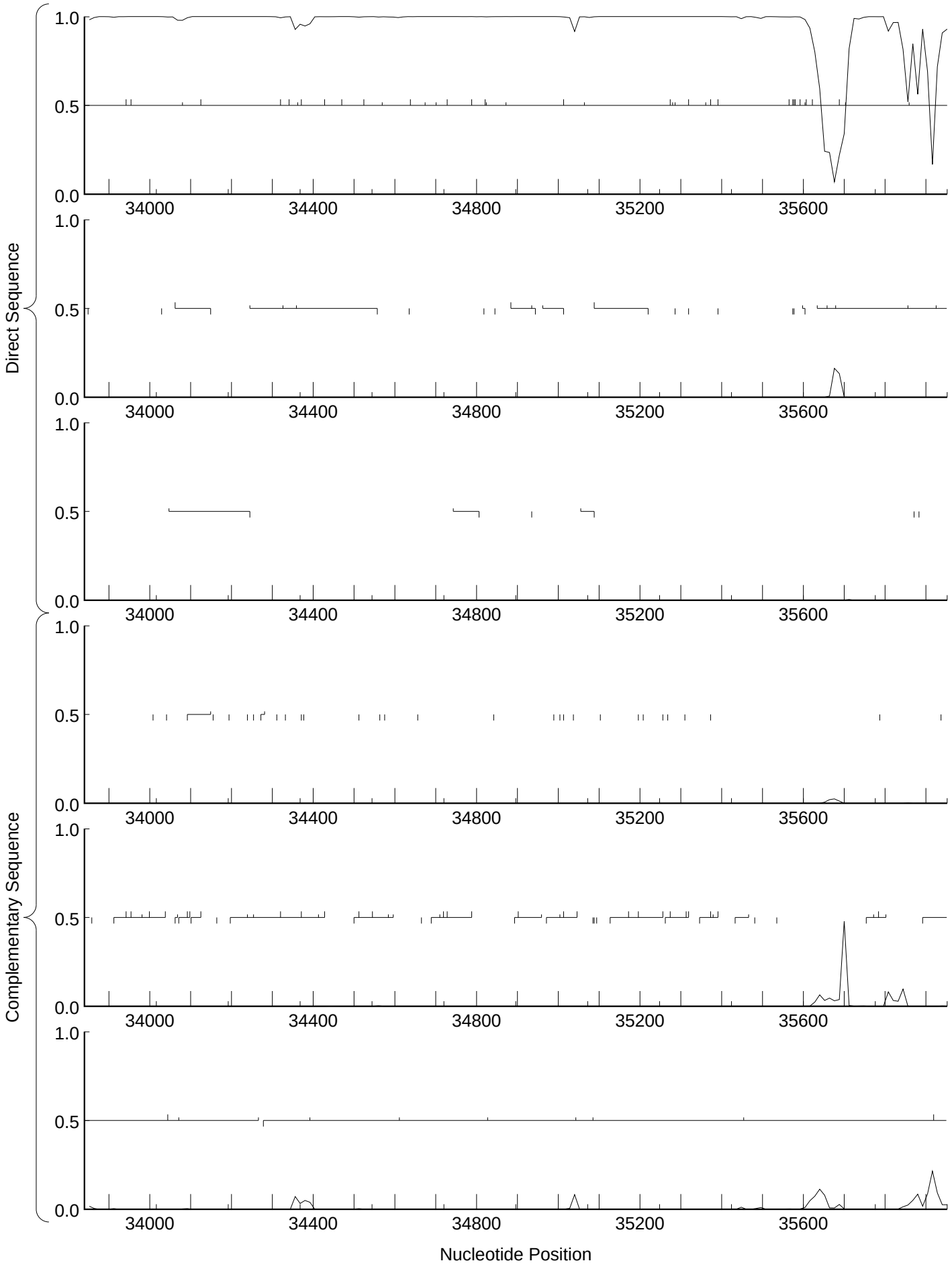
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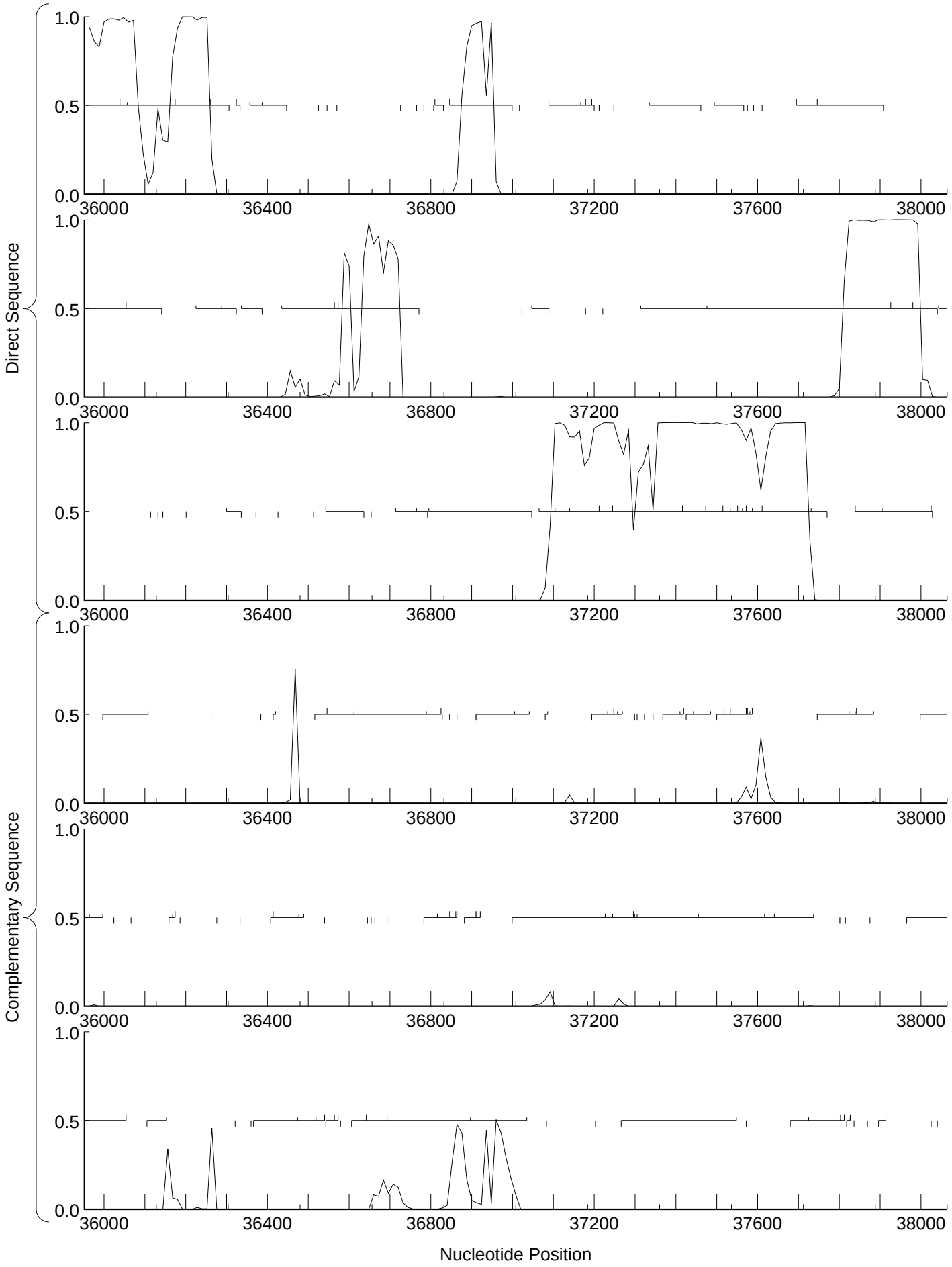
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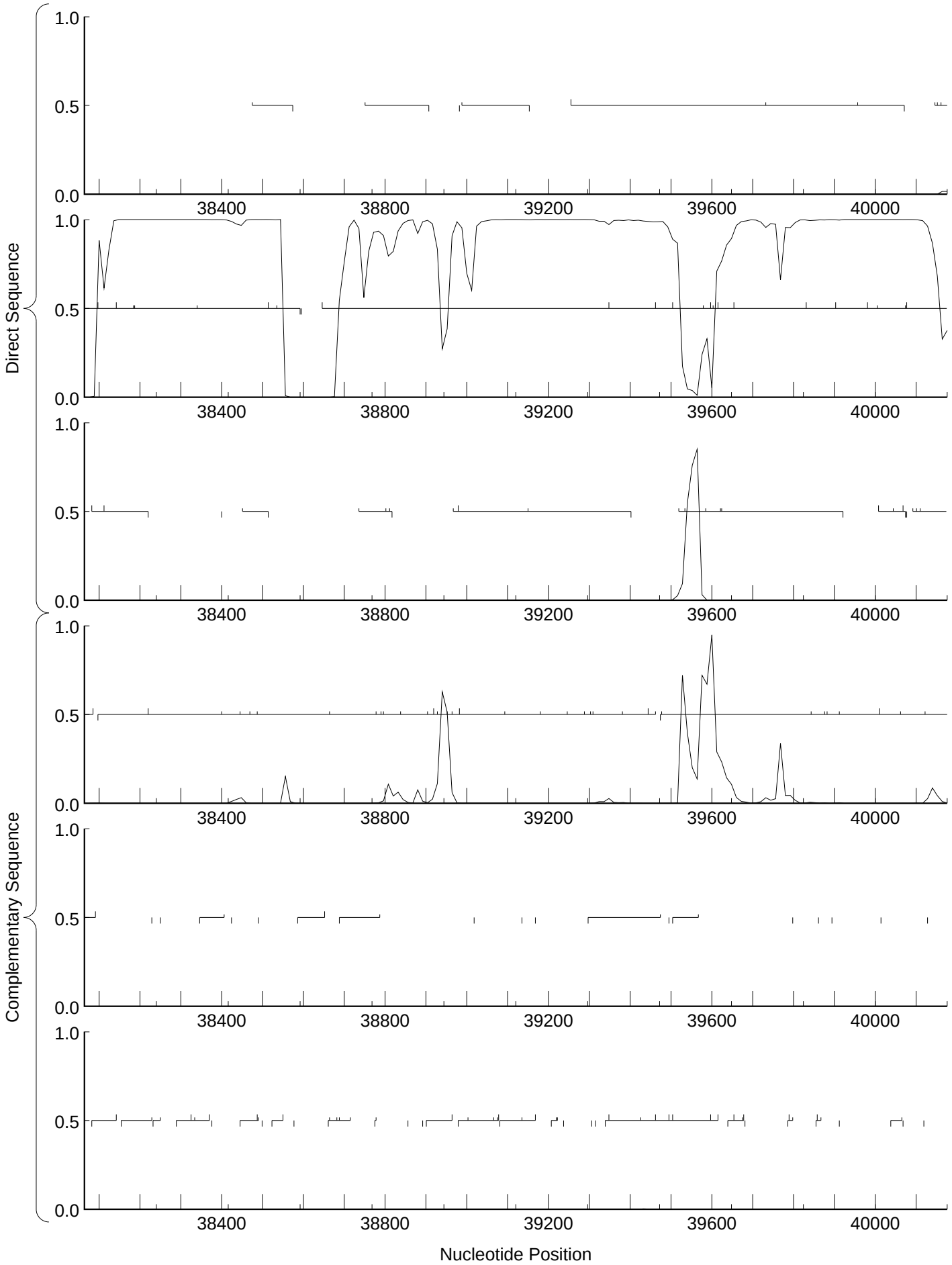
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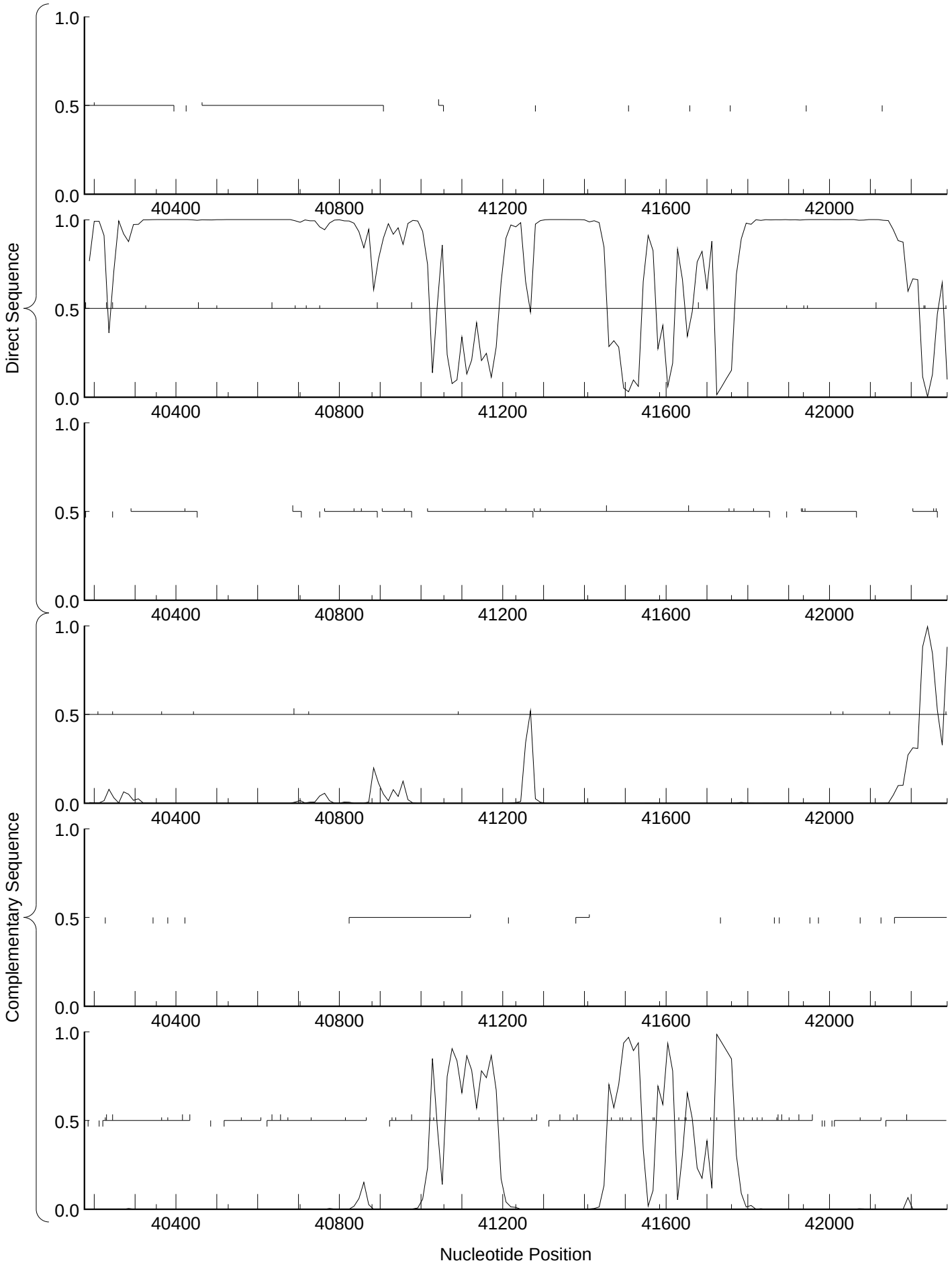
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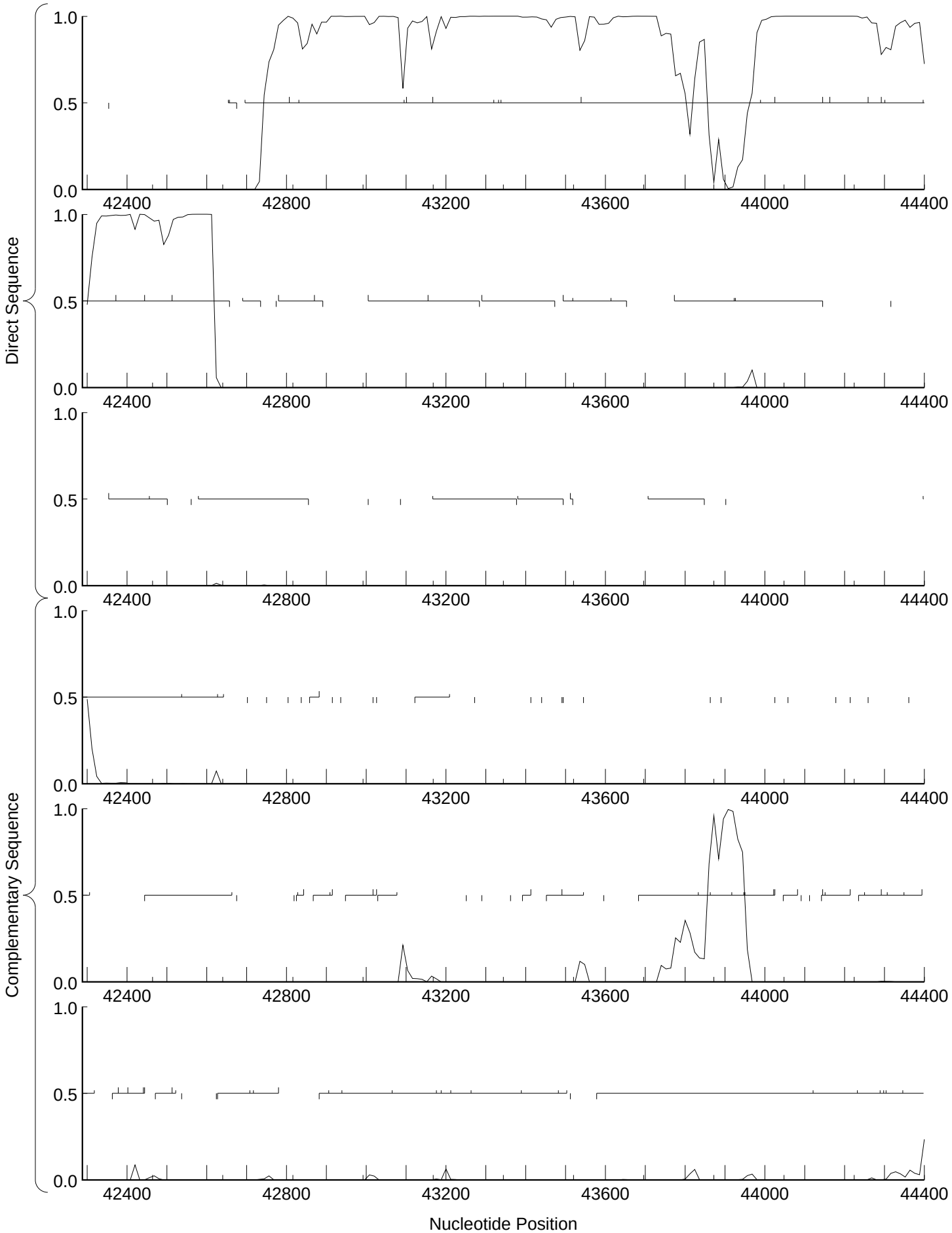
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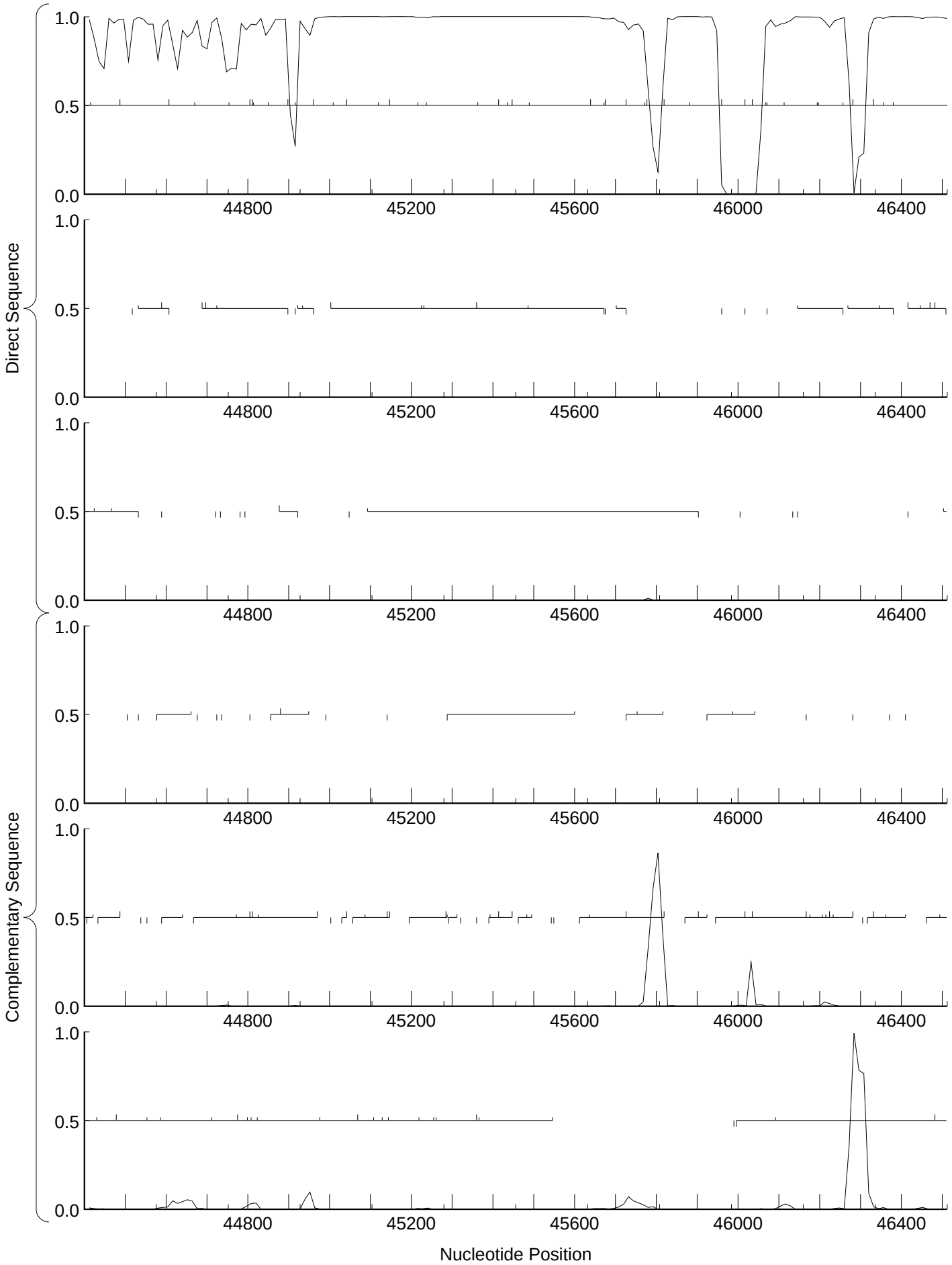
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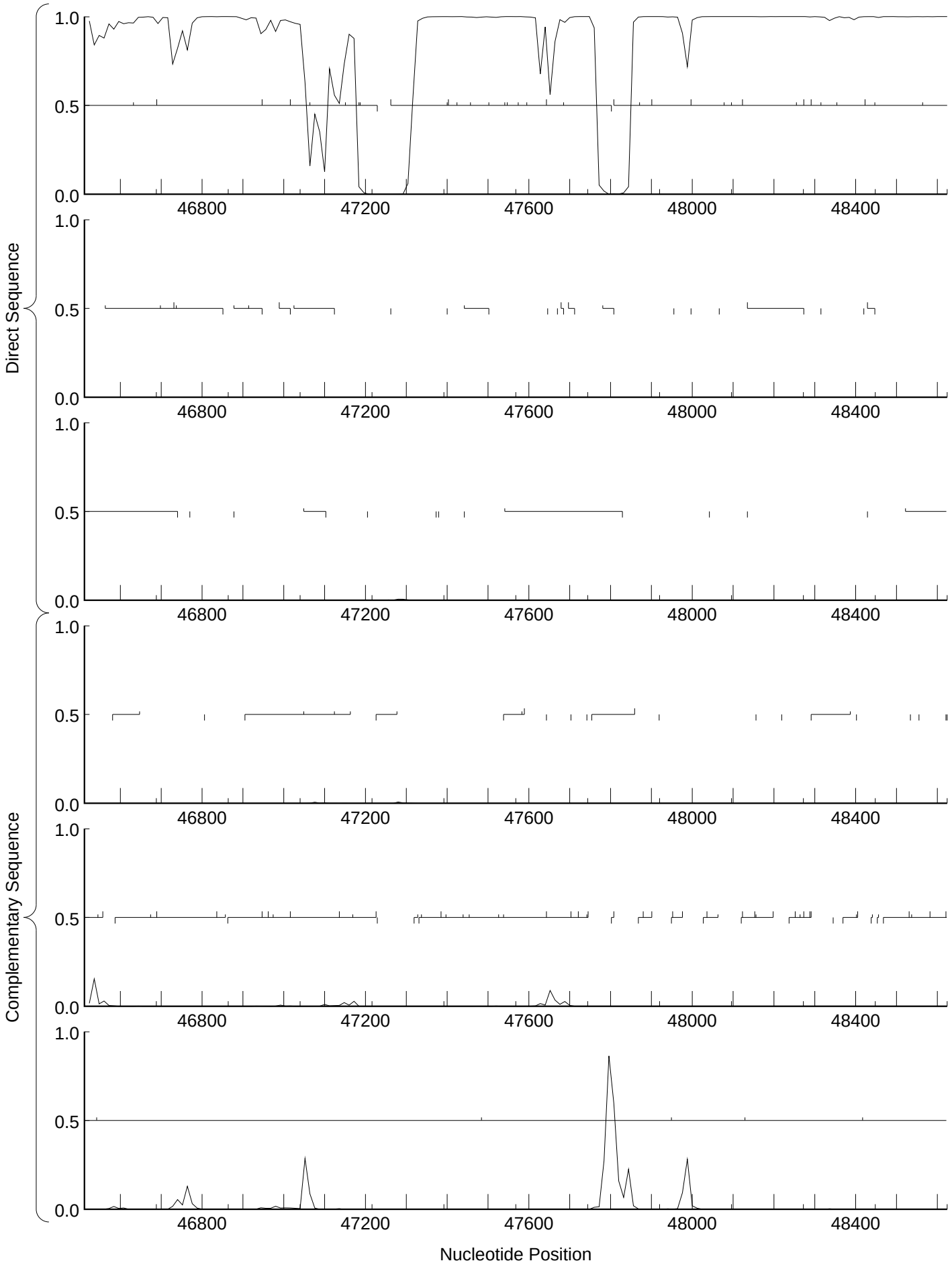
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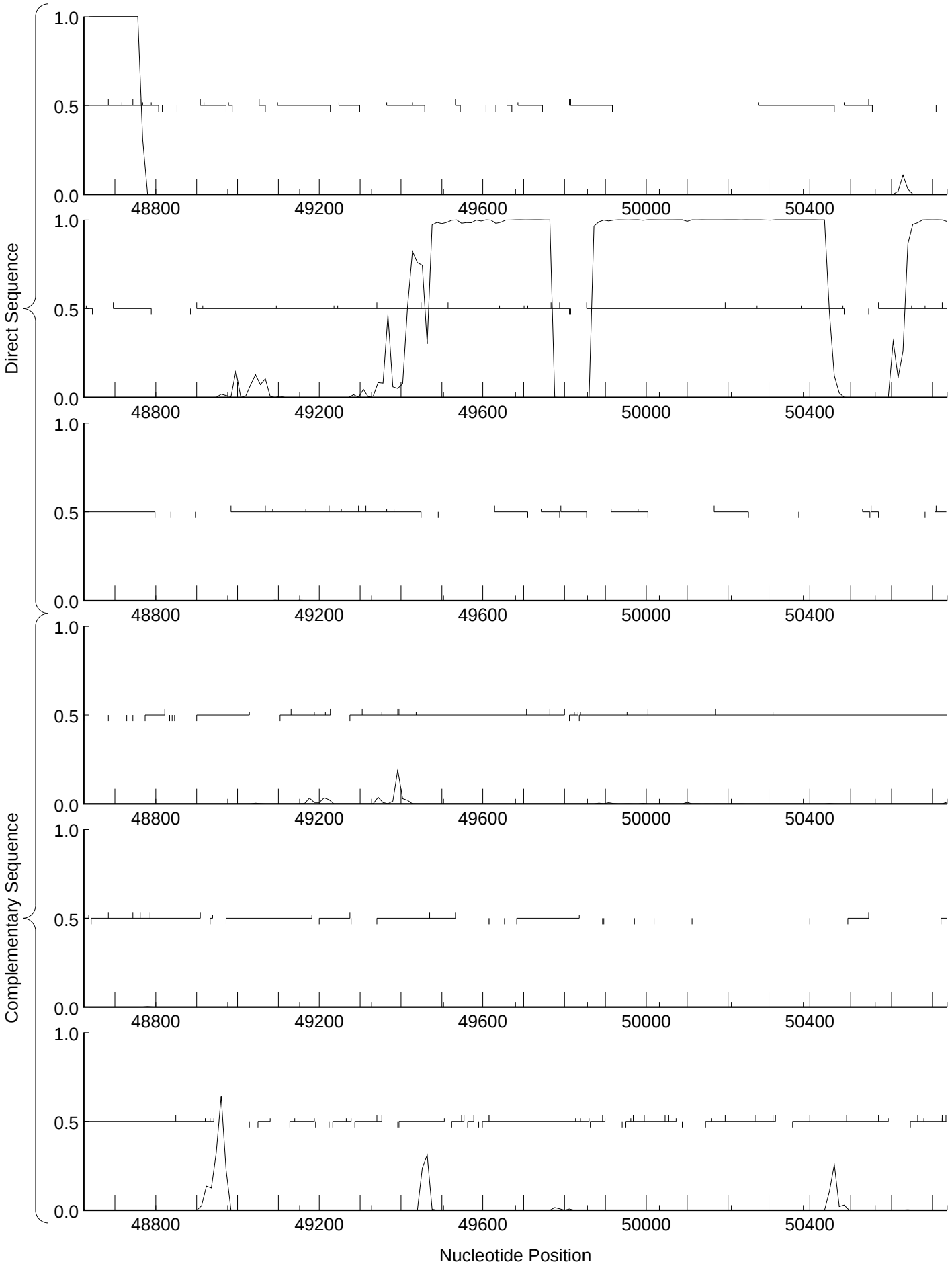
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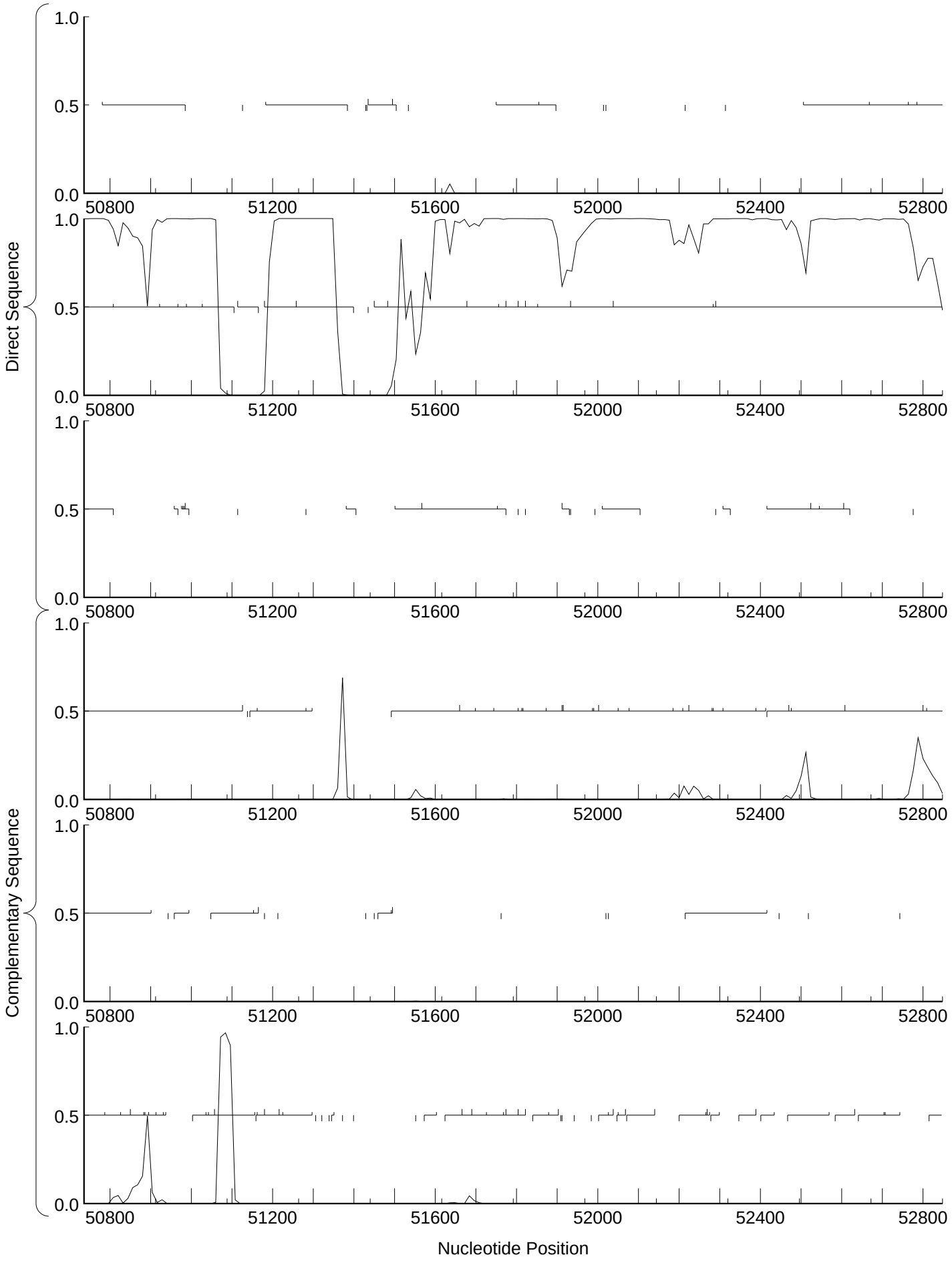
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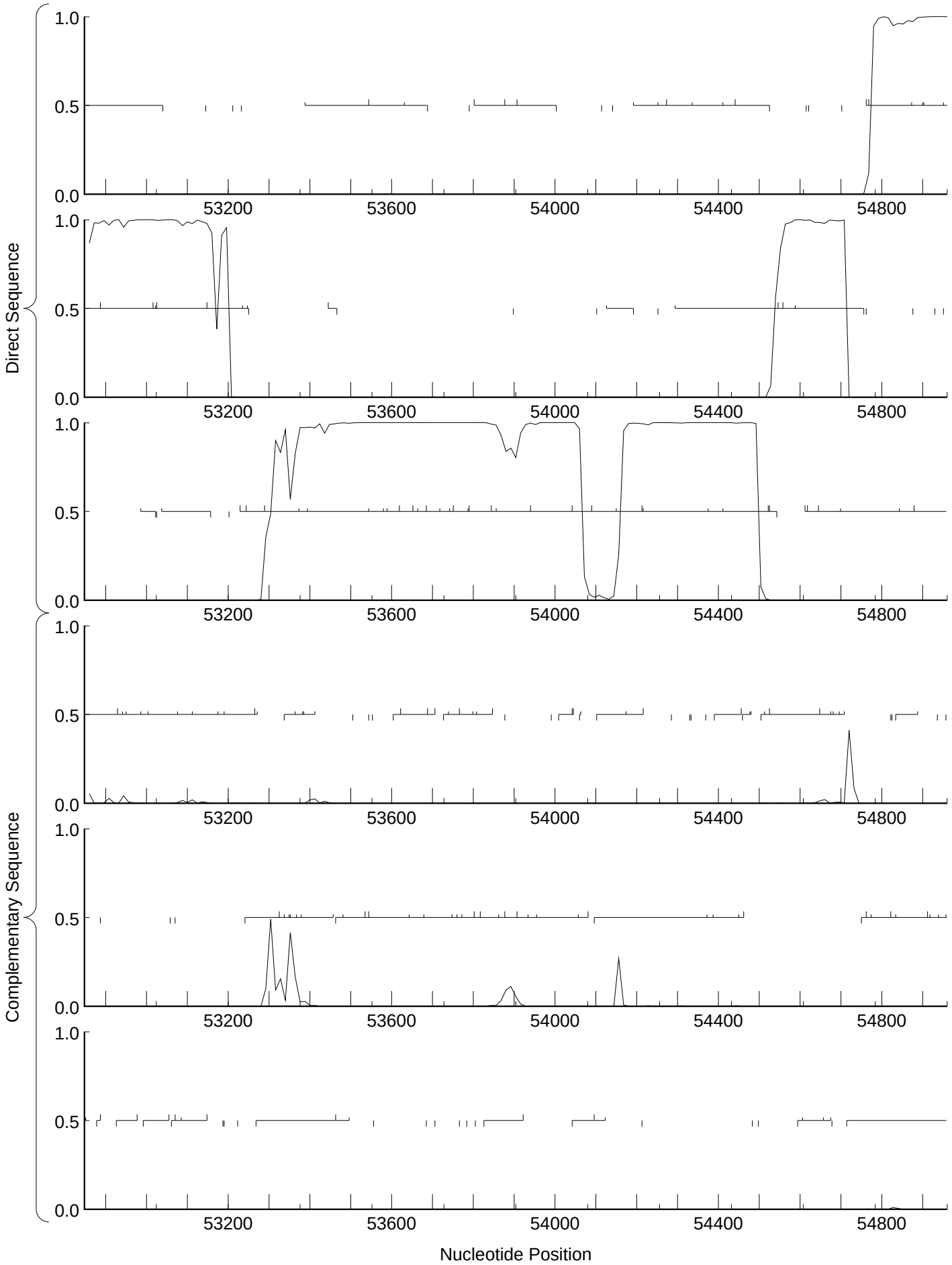
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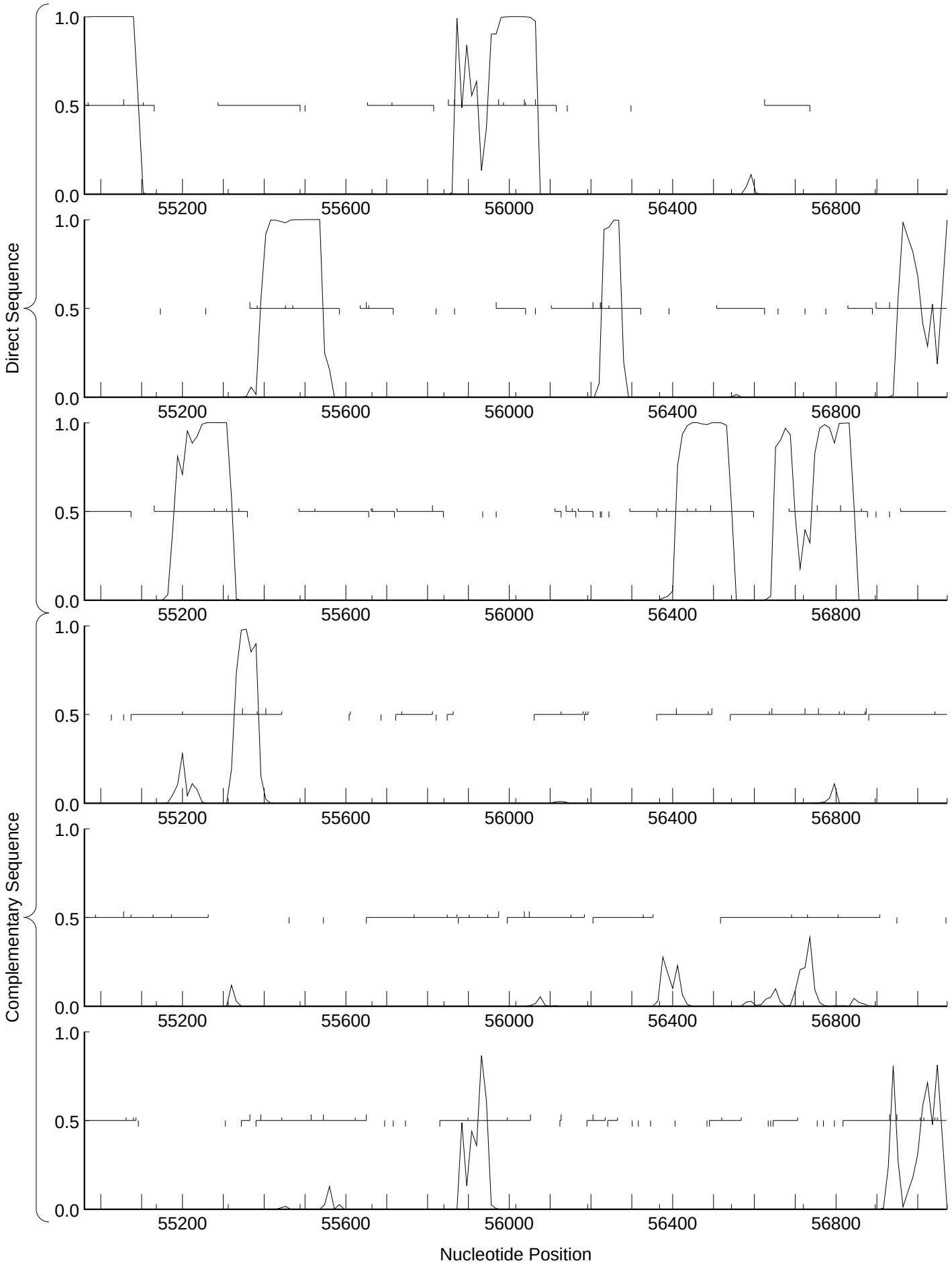
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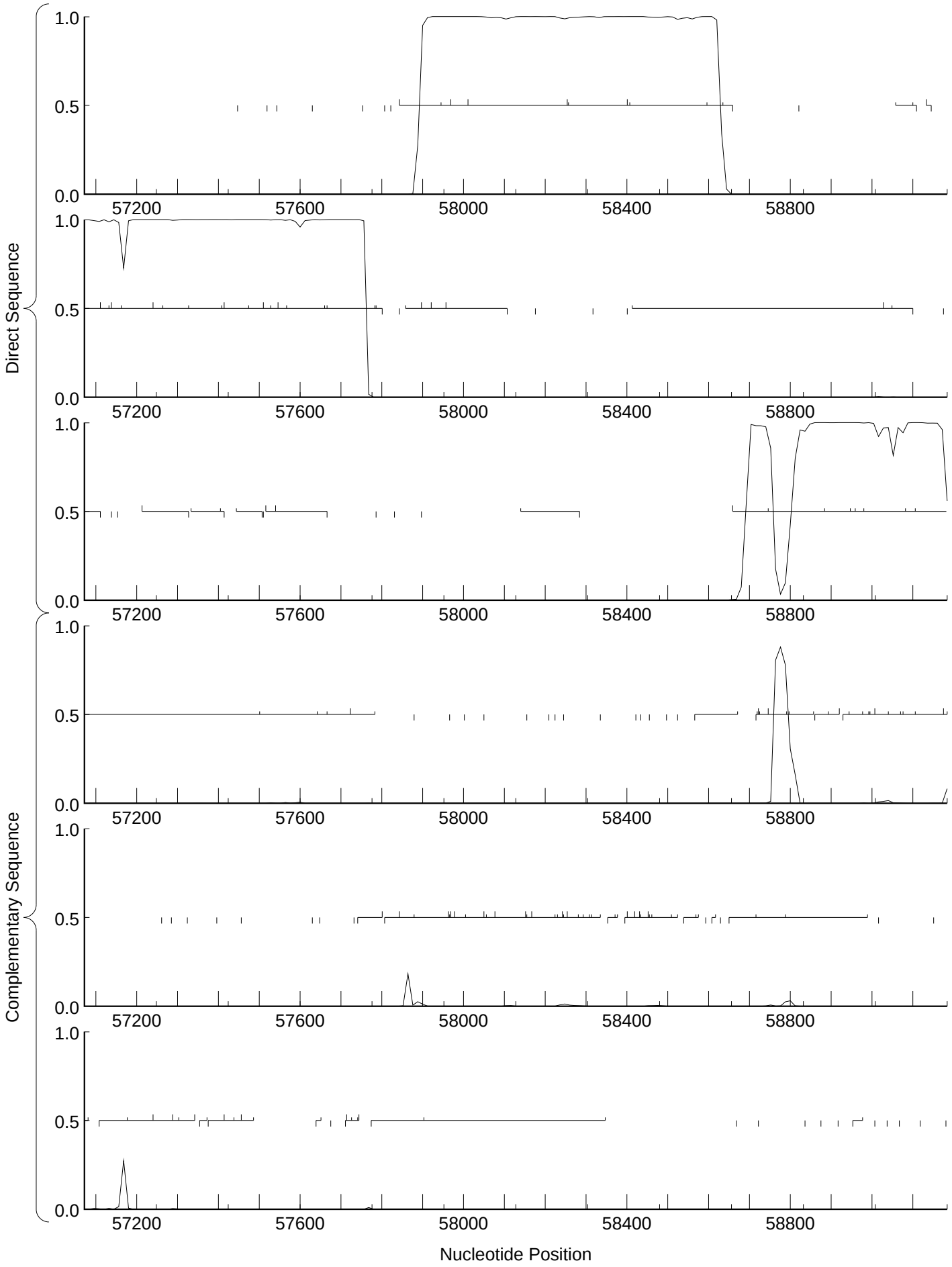
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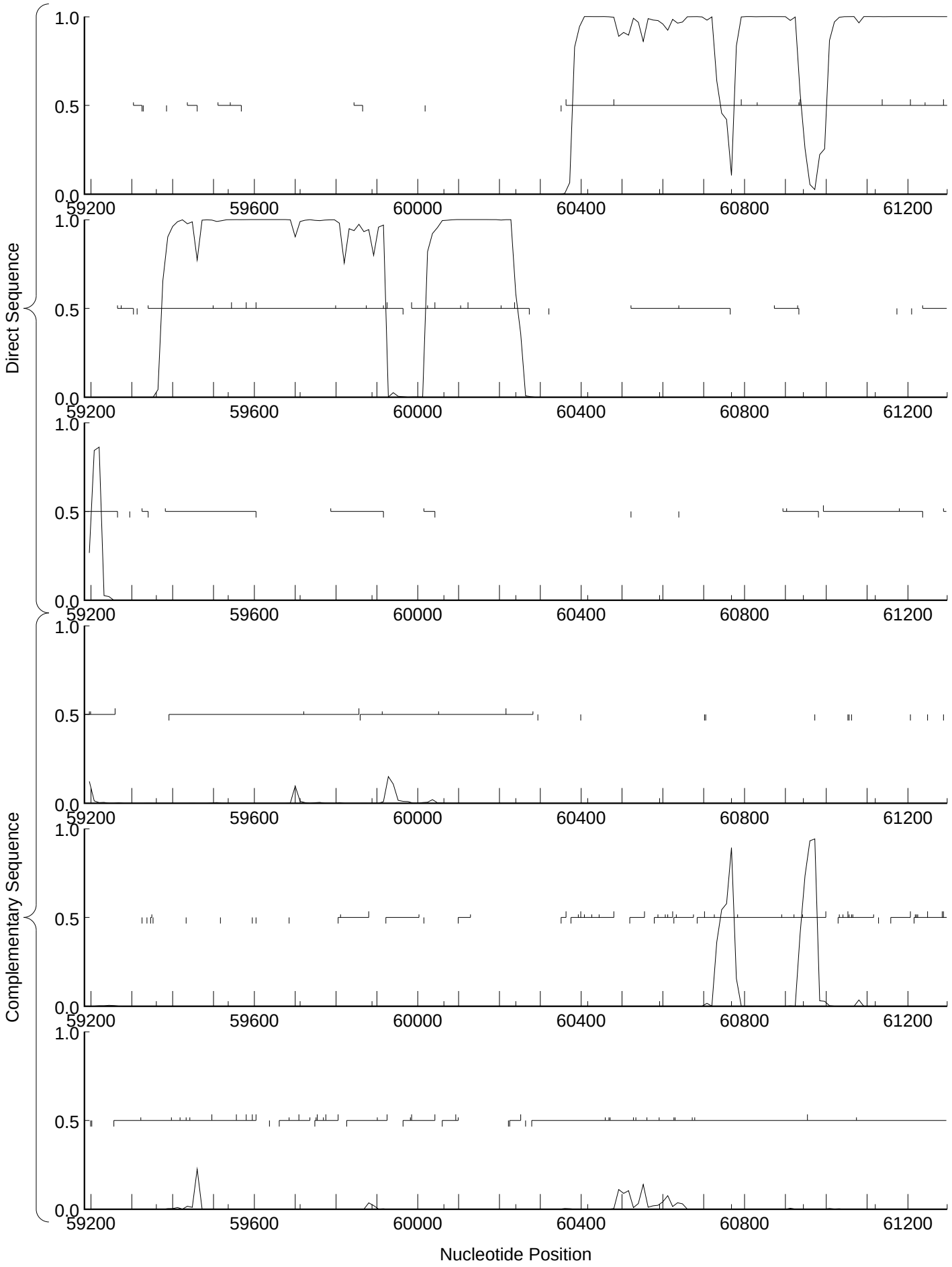
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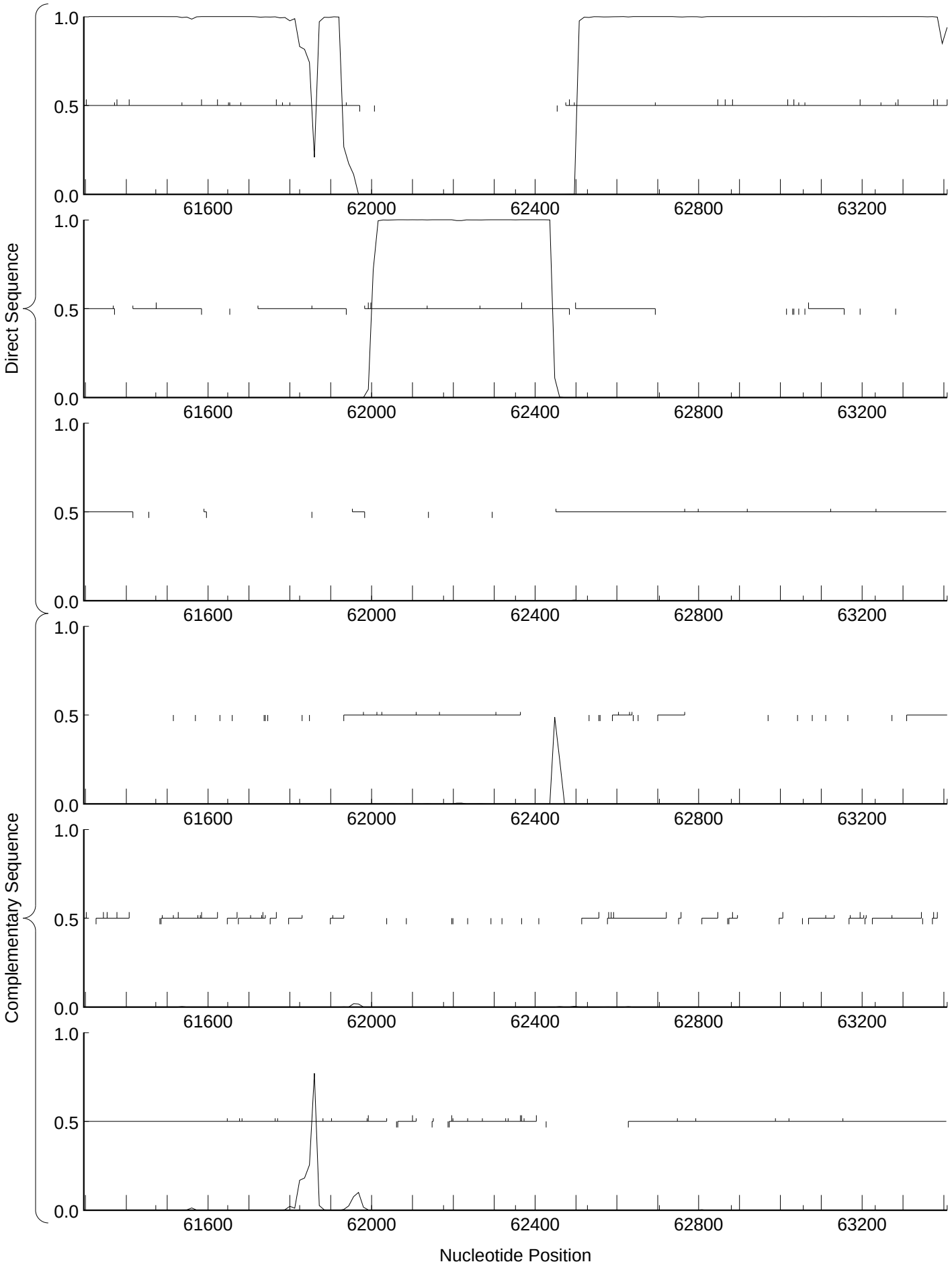
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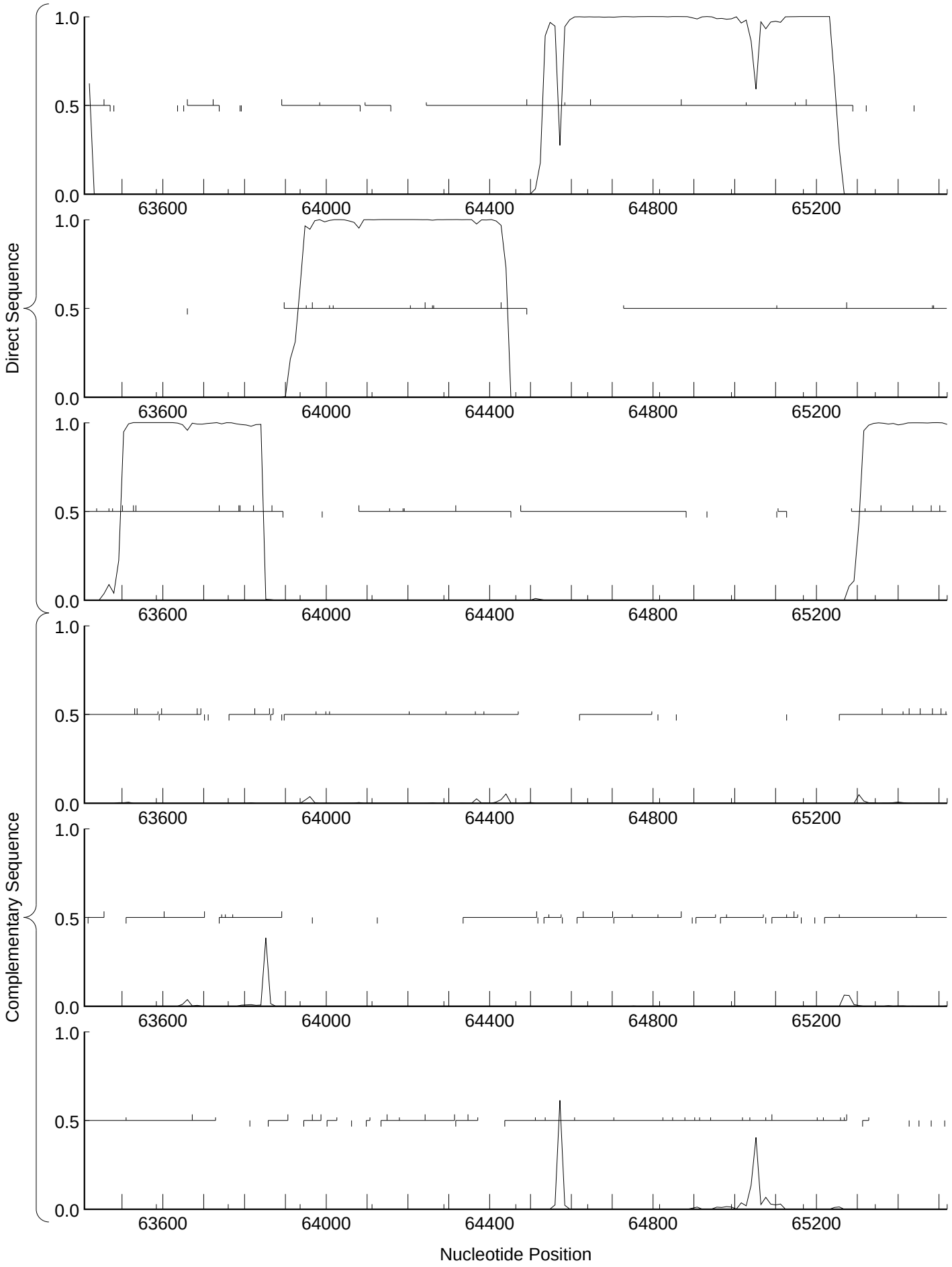
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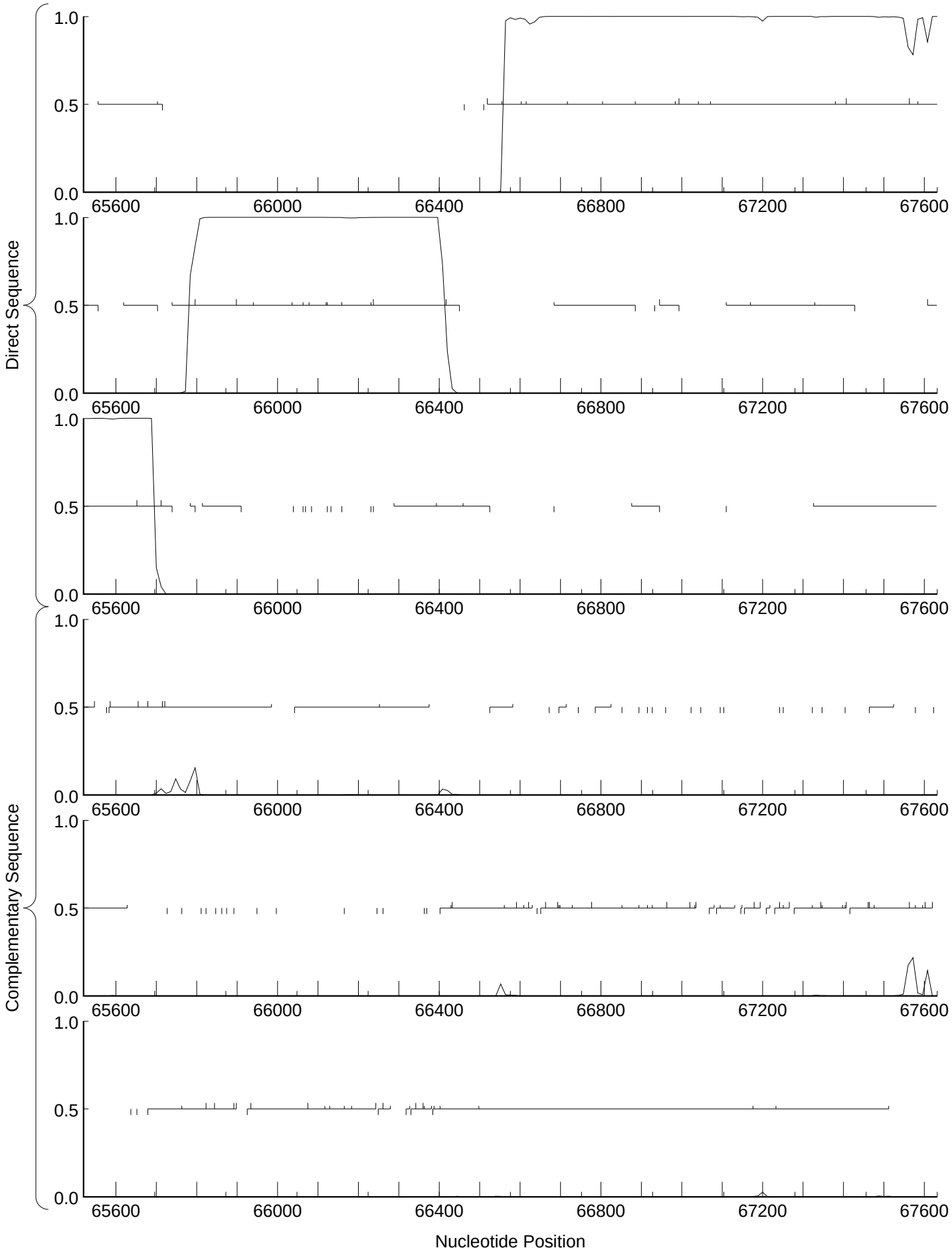
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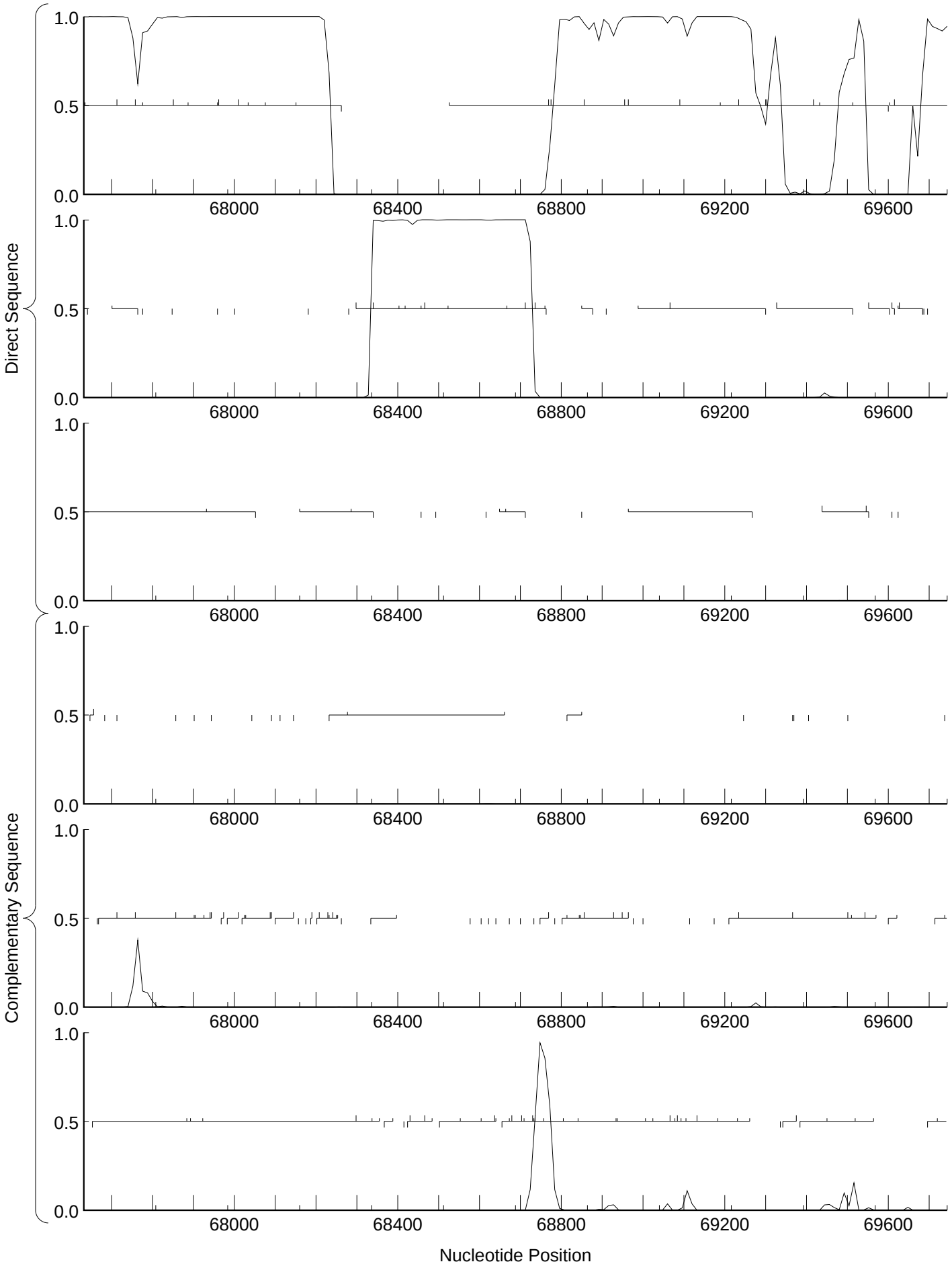
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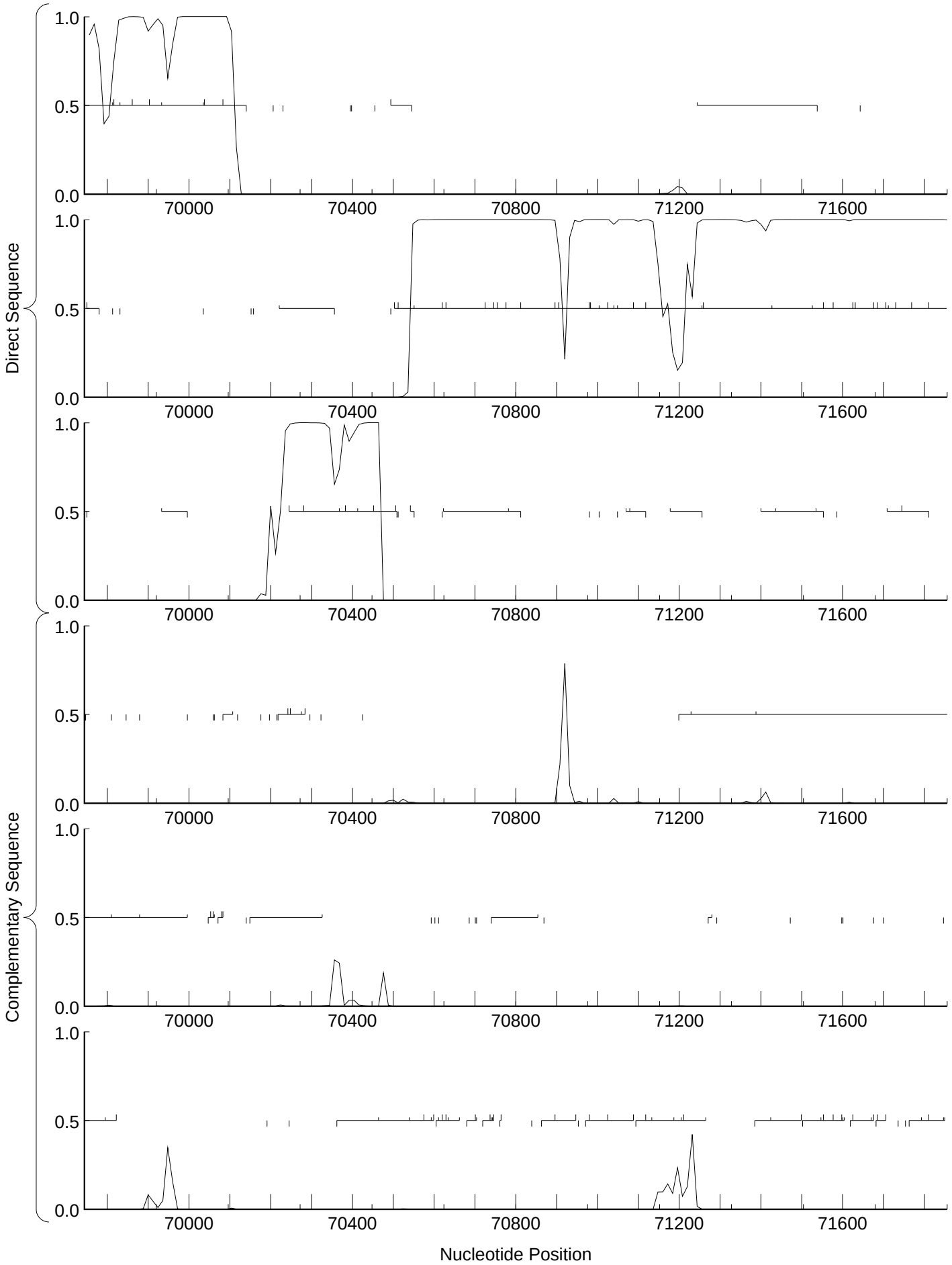
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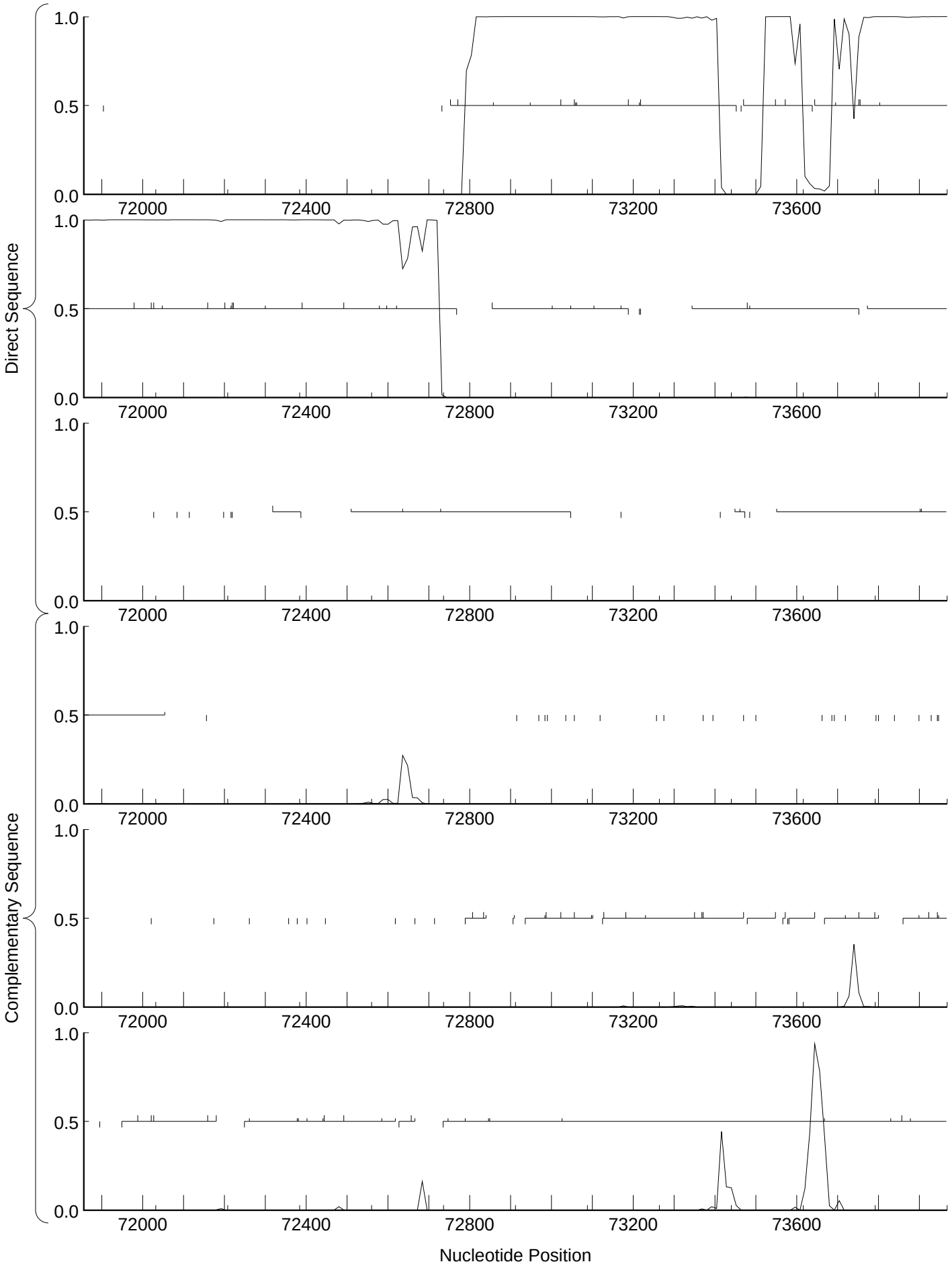
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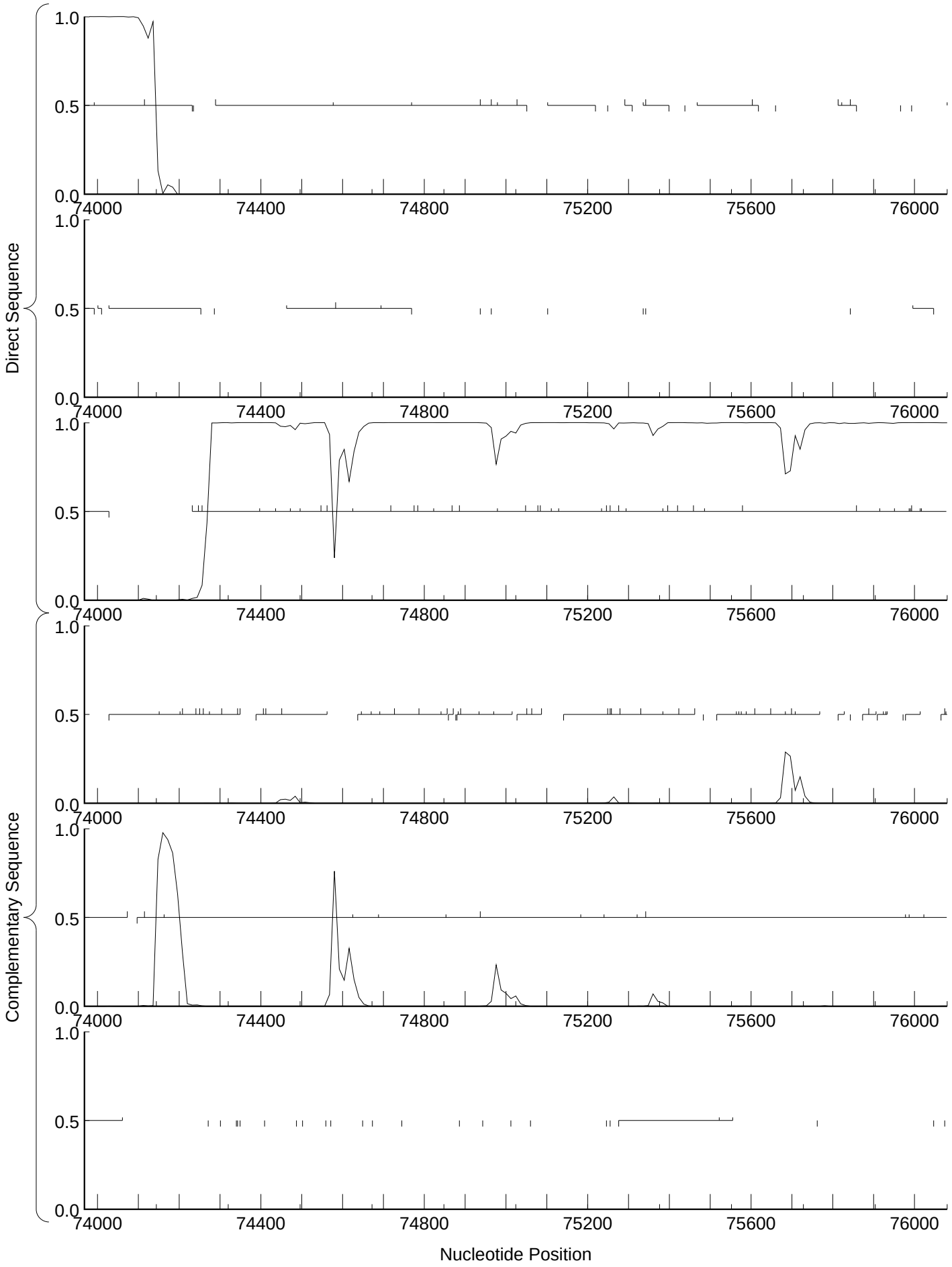
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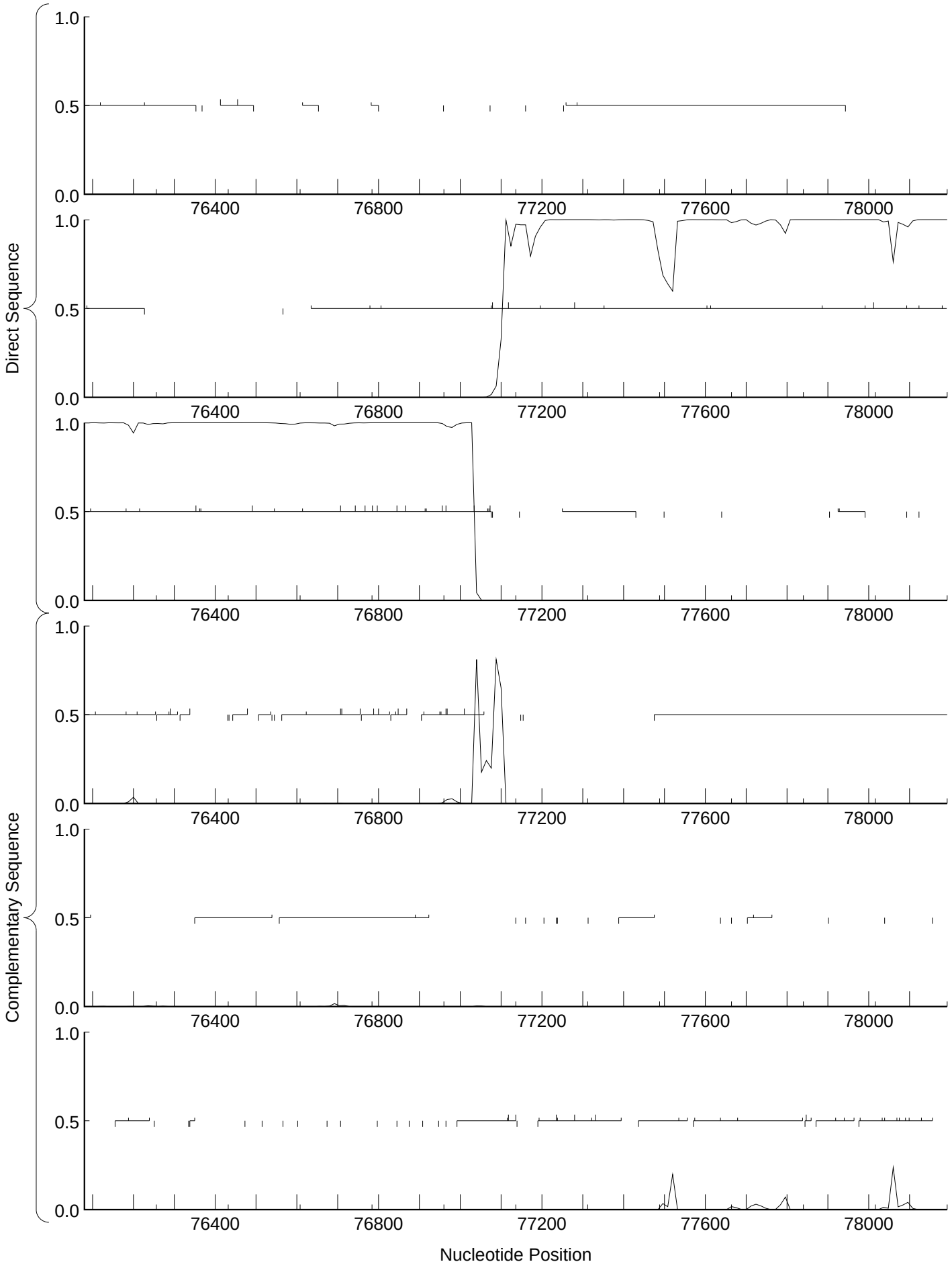
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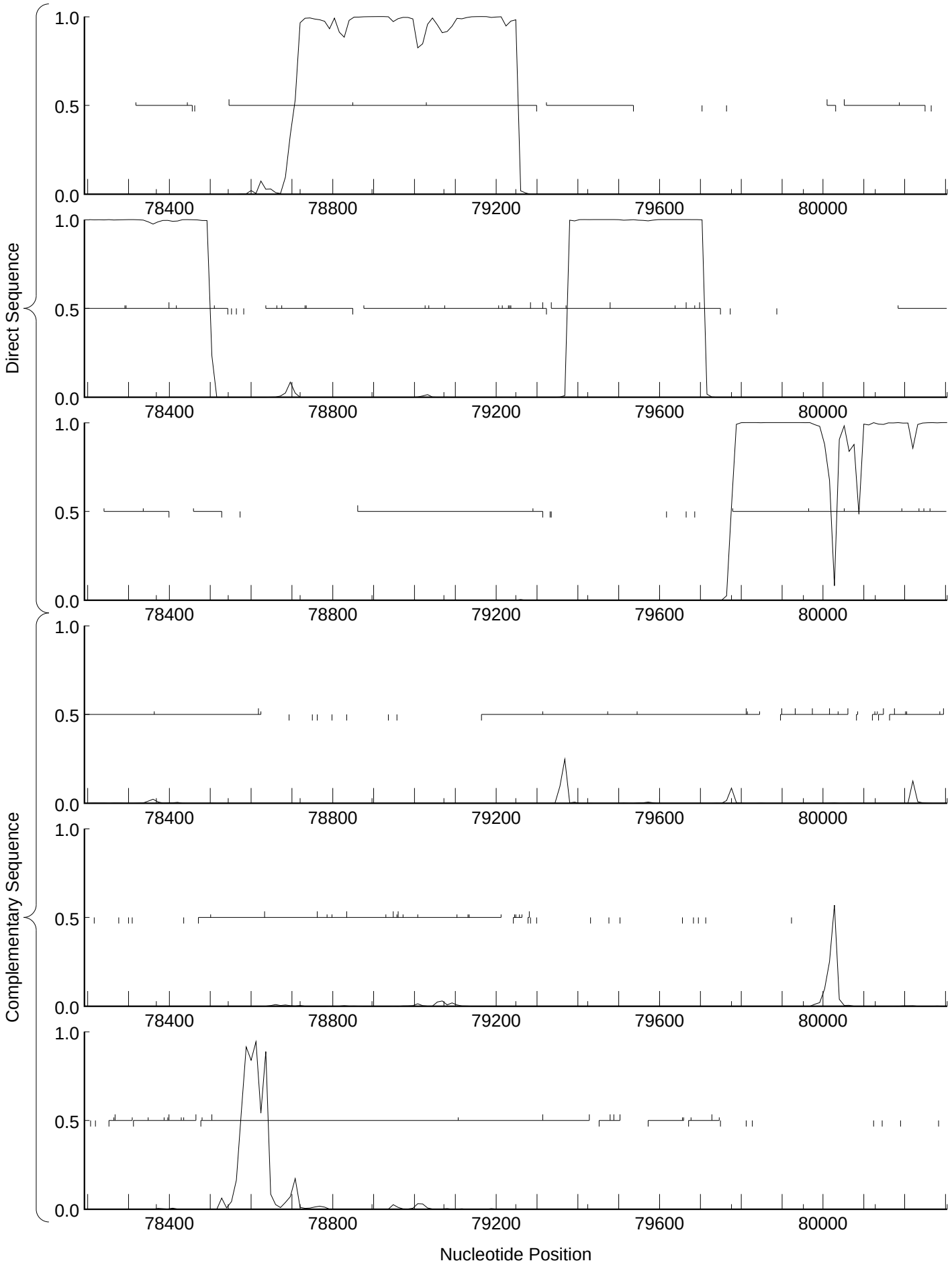
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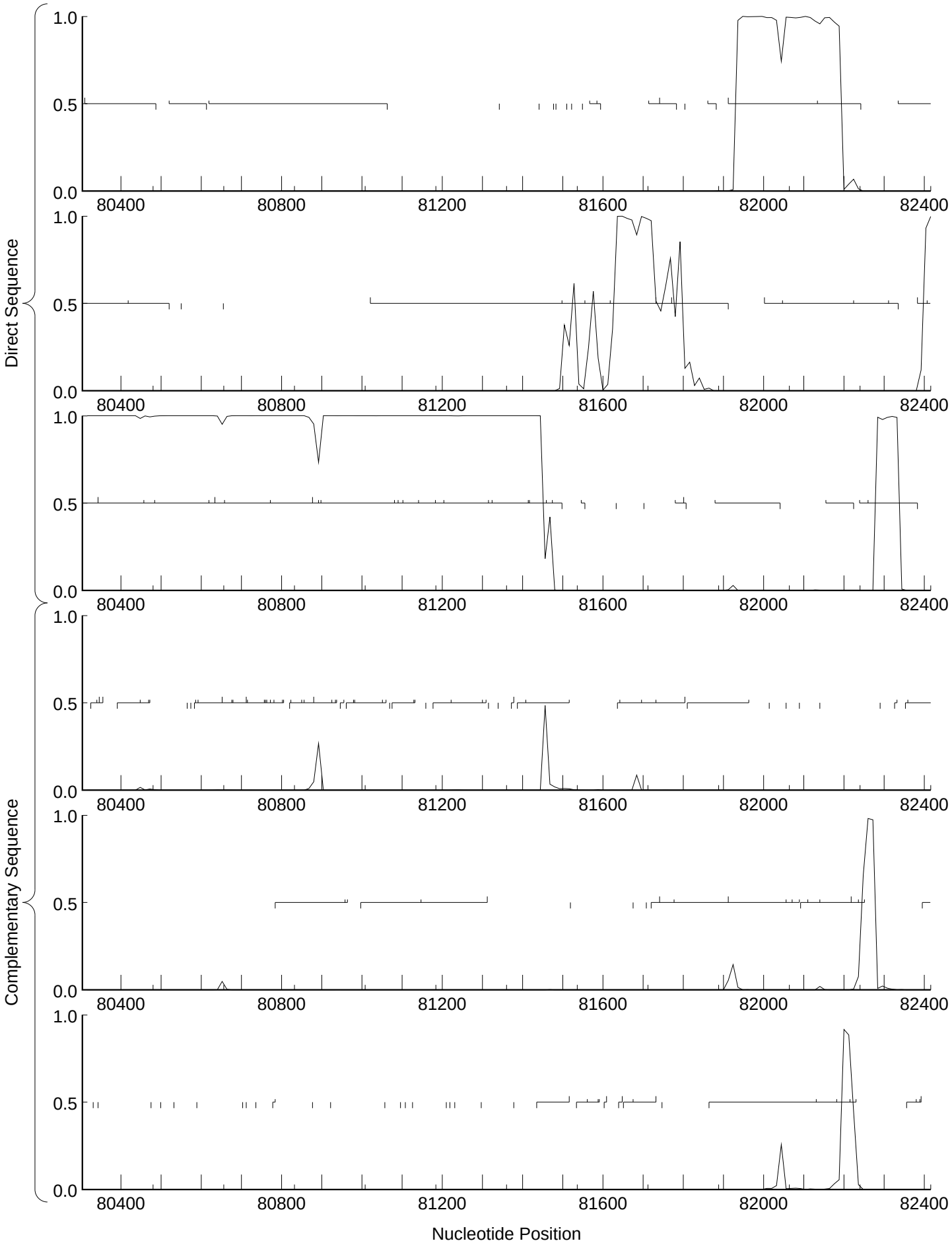
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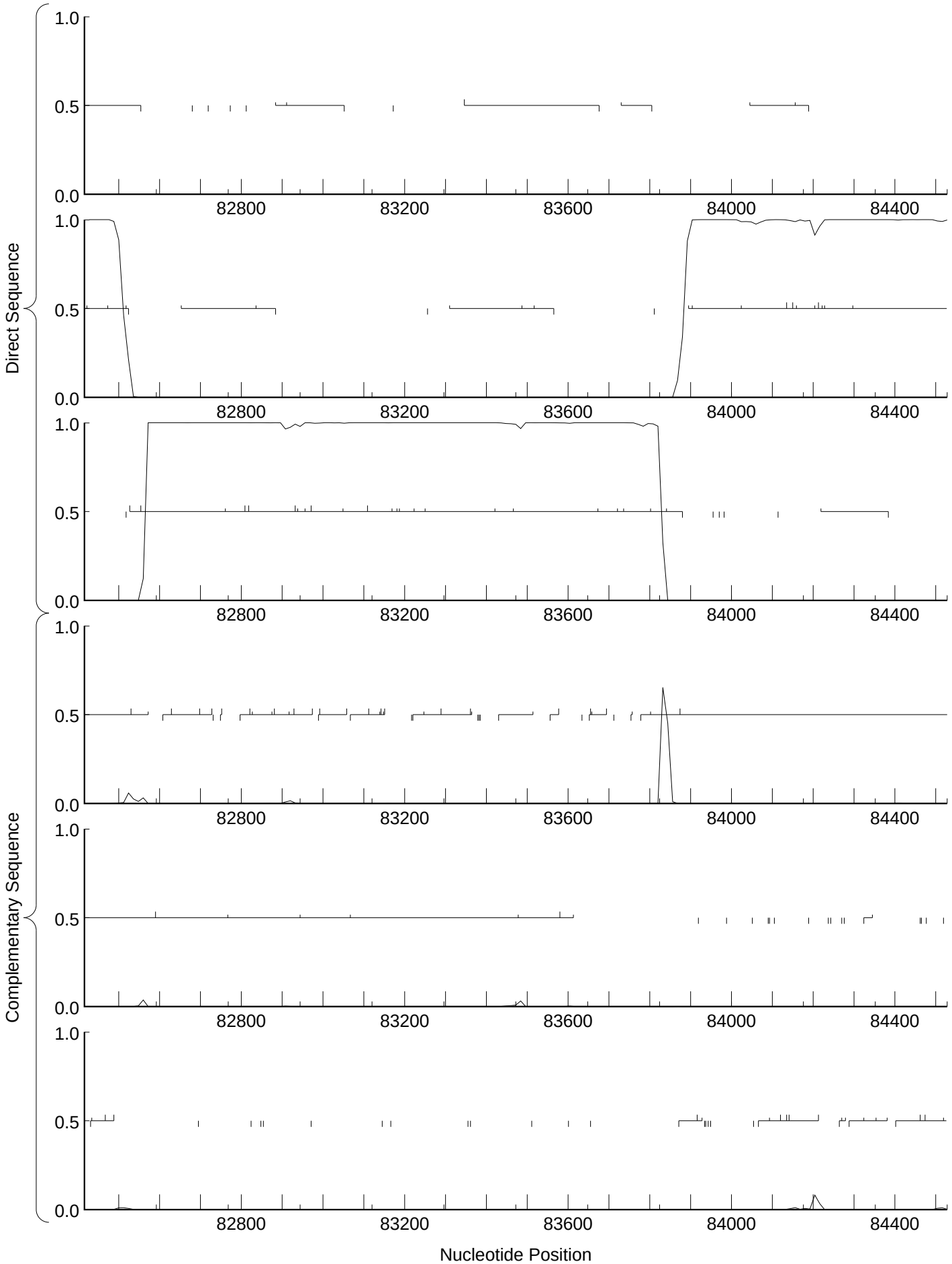
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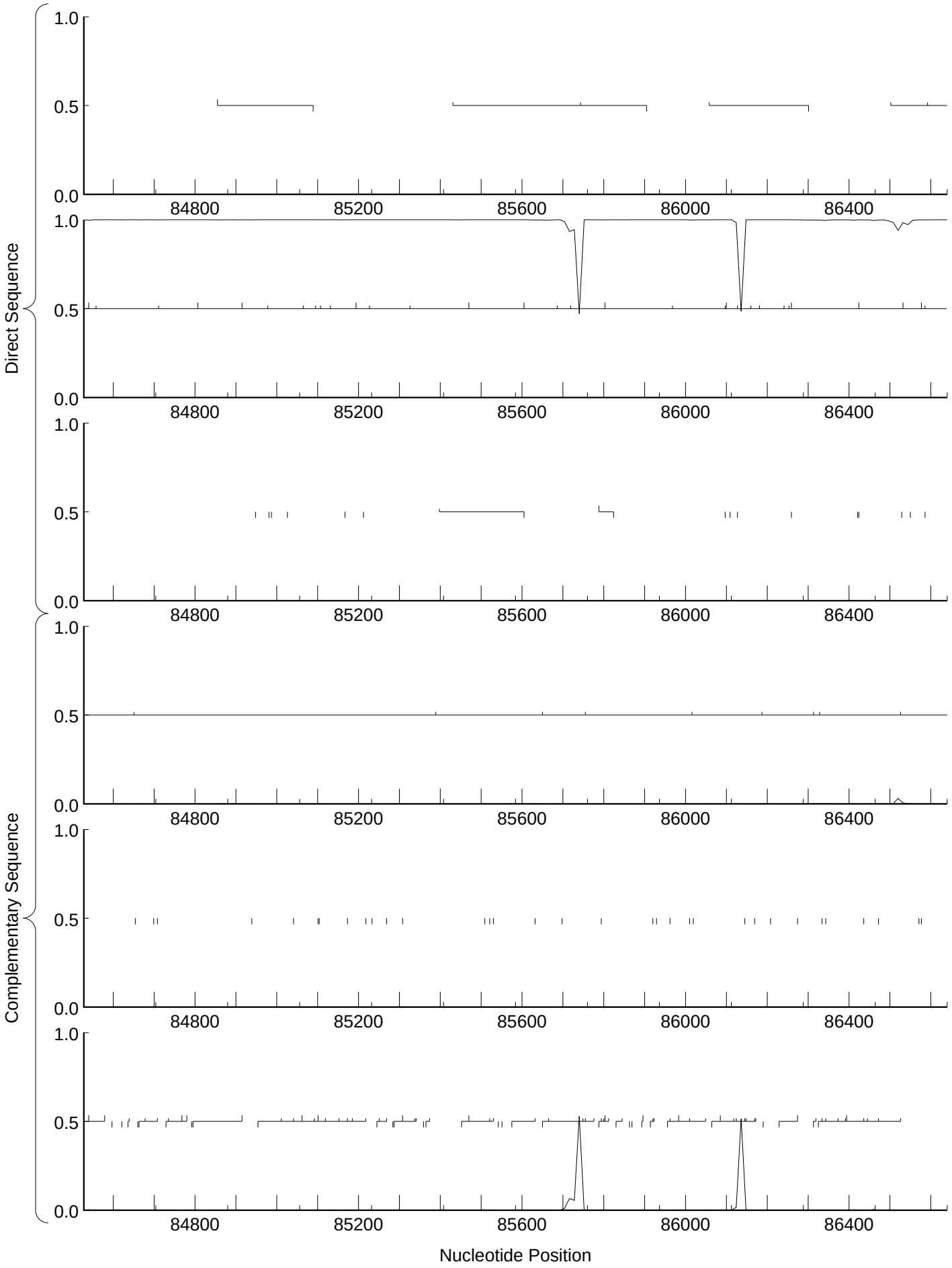
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 40/75



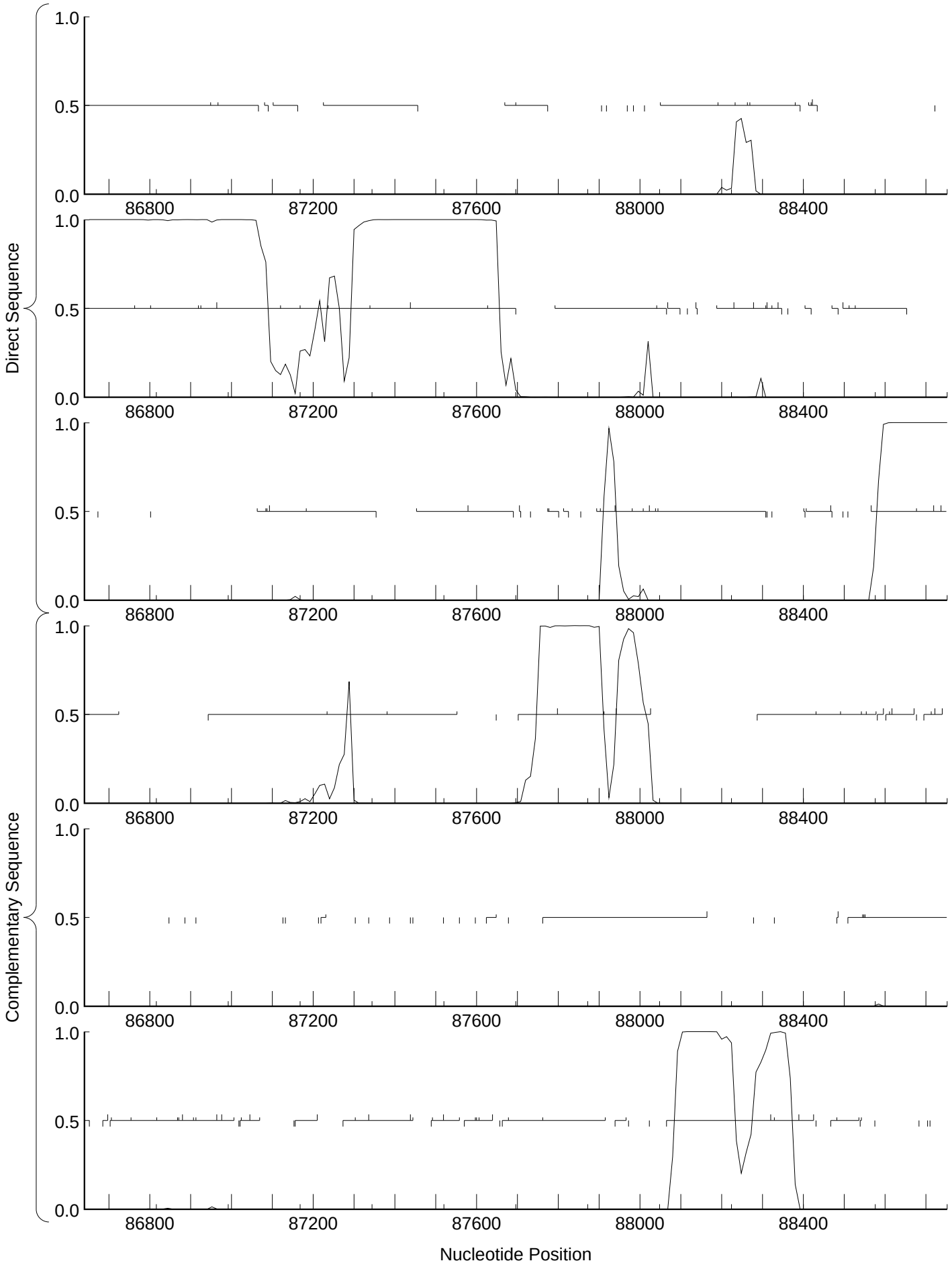
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 41/75



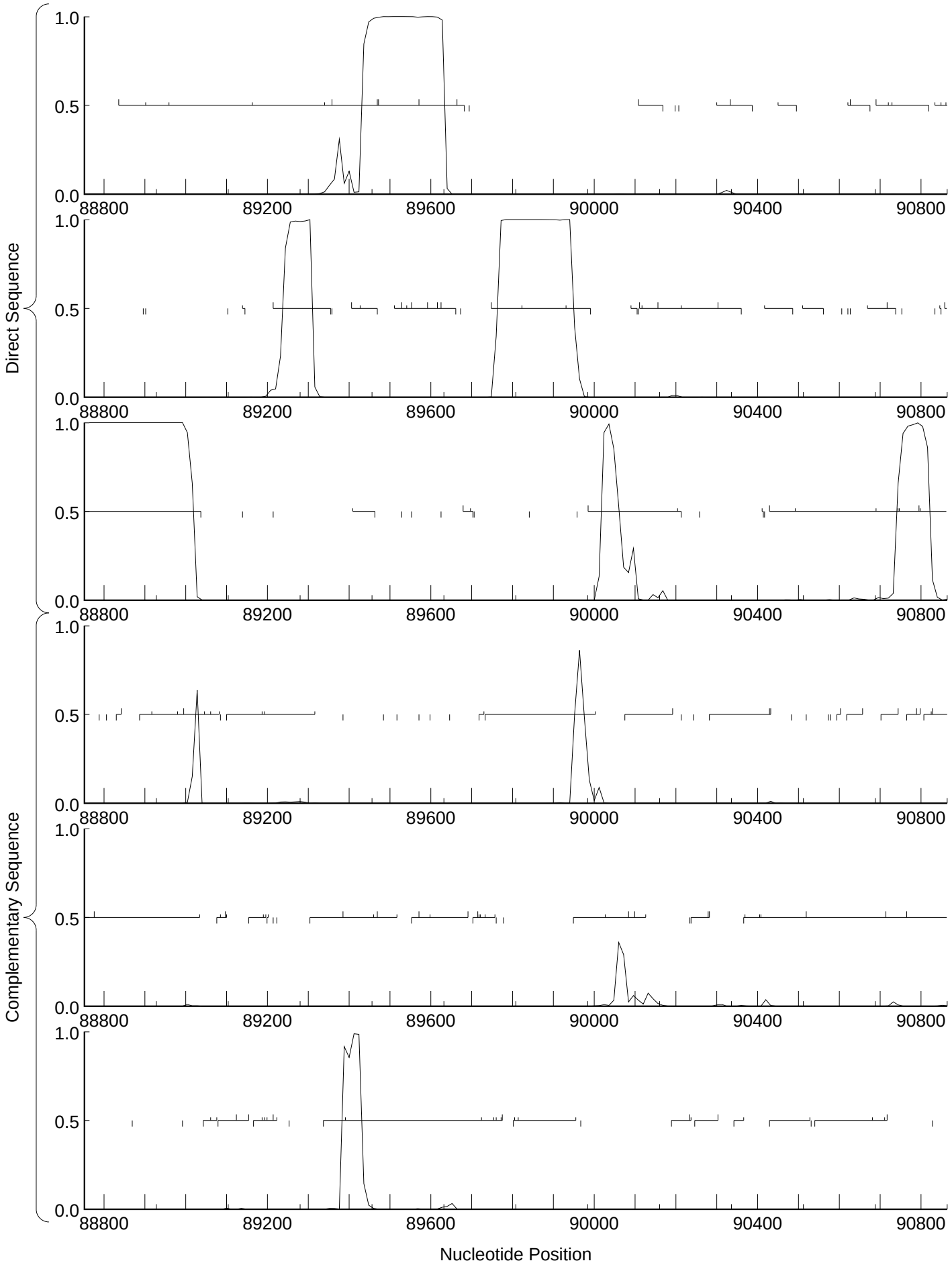
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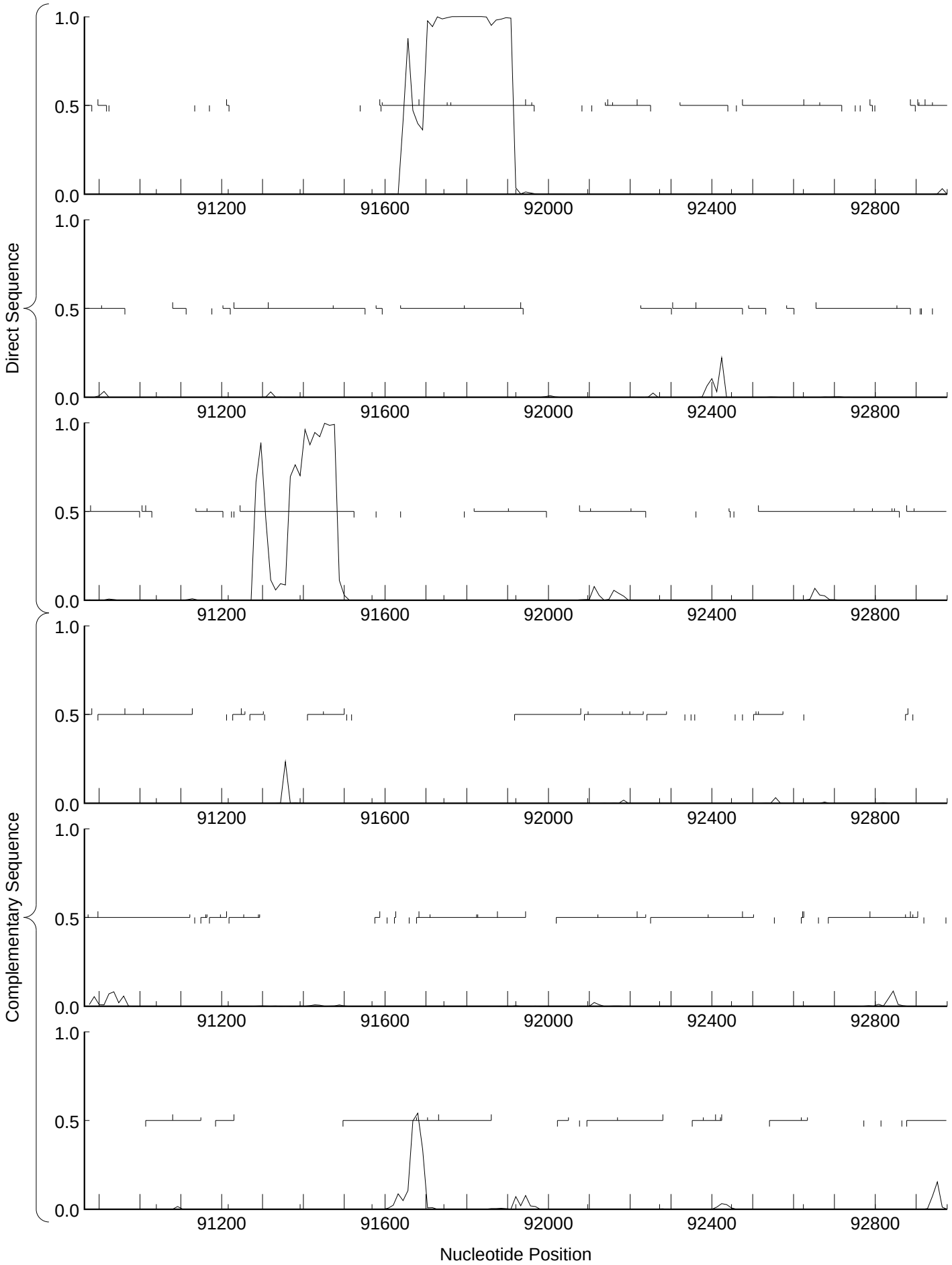
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 43/75



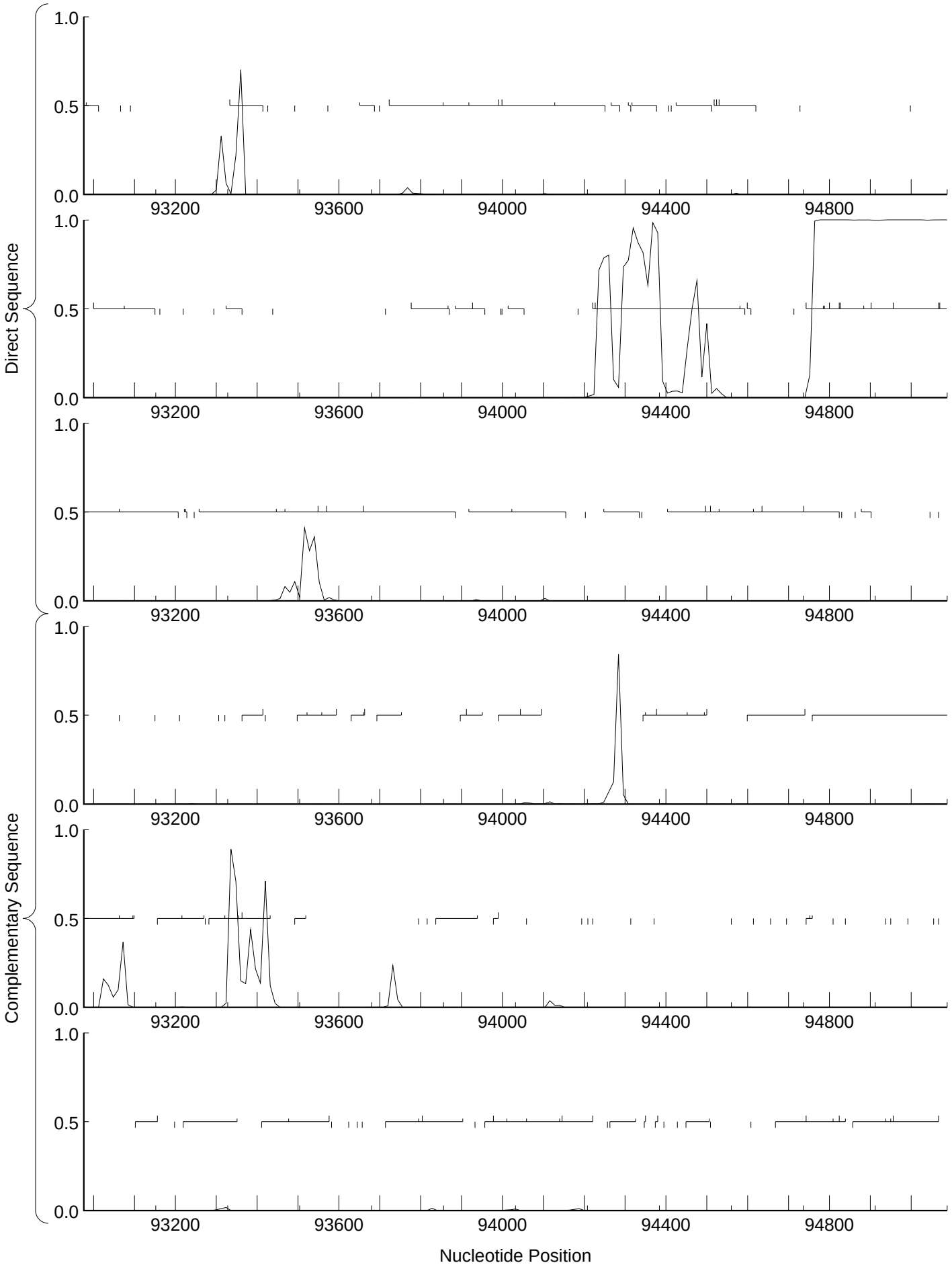
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 44/75



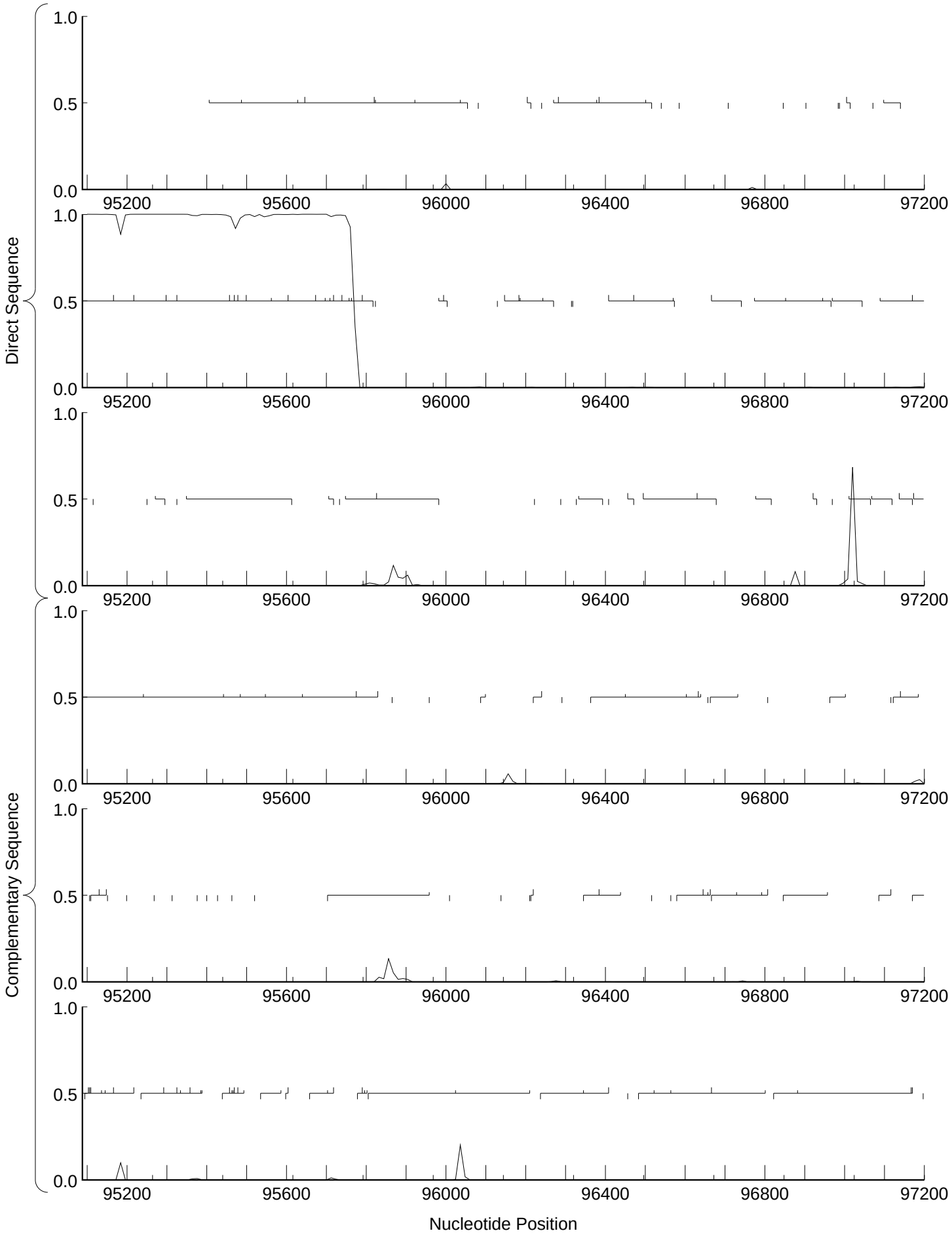
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 45/75



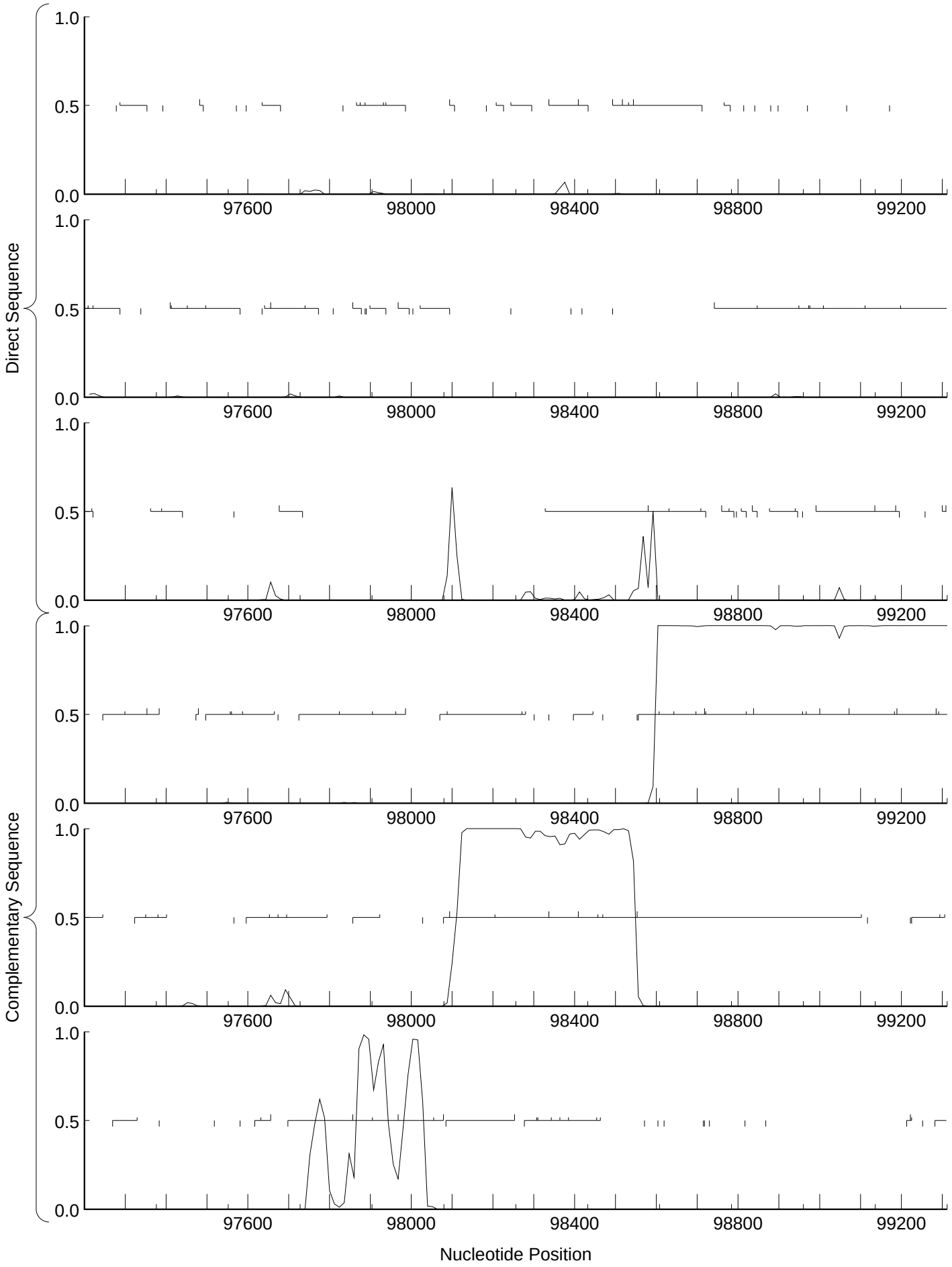
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 46/75



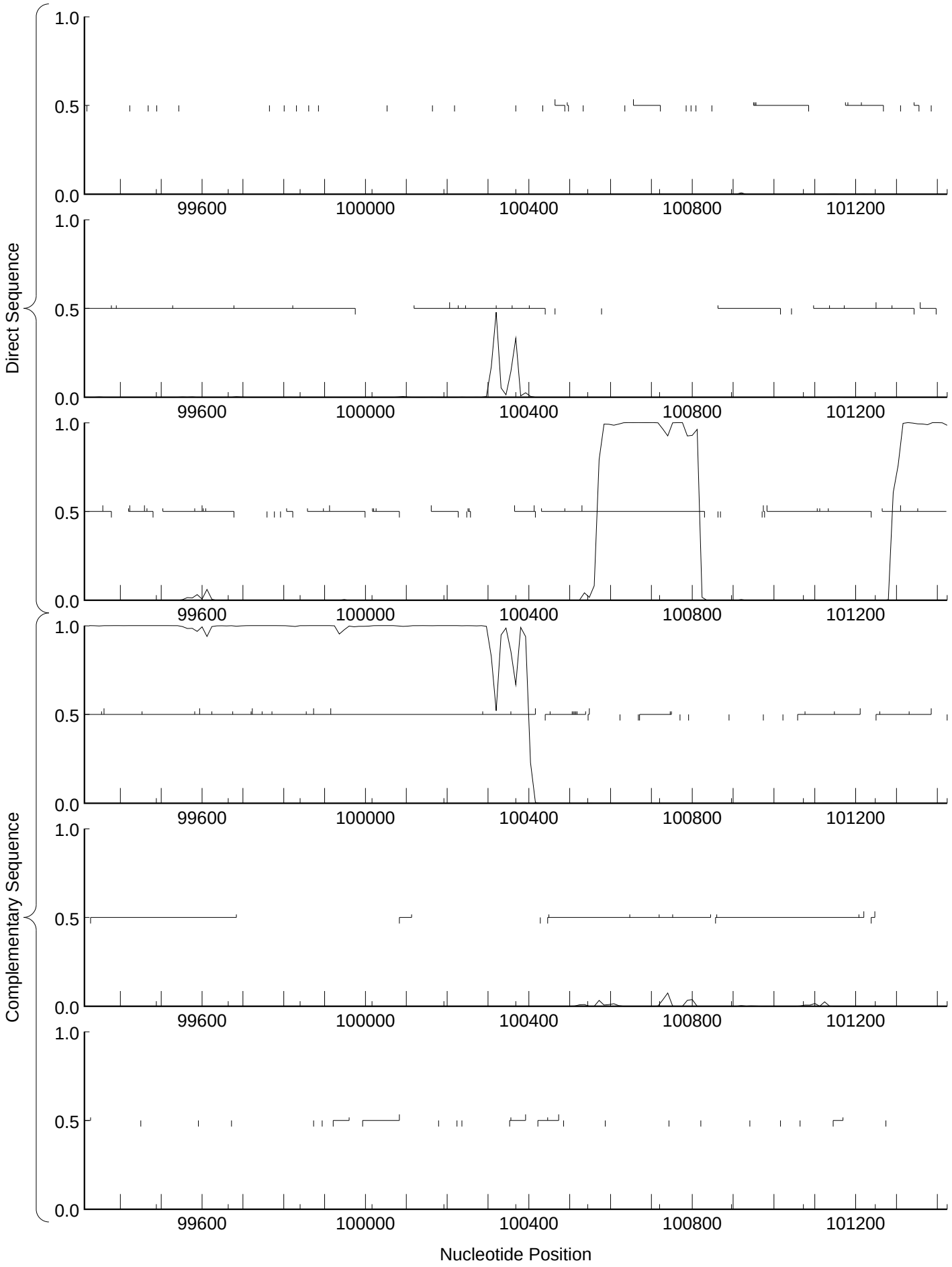
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 47/75



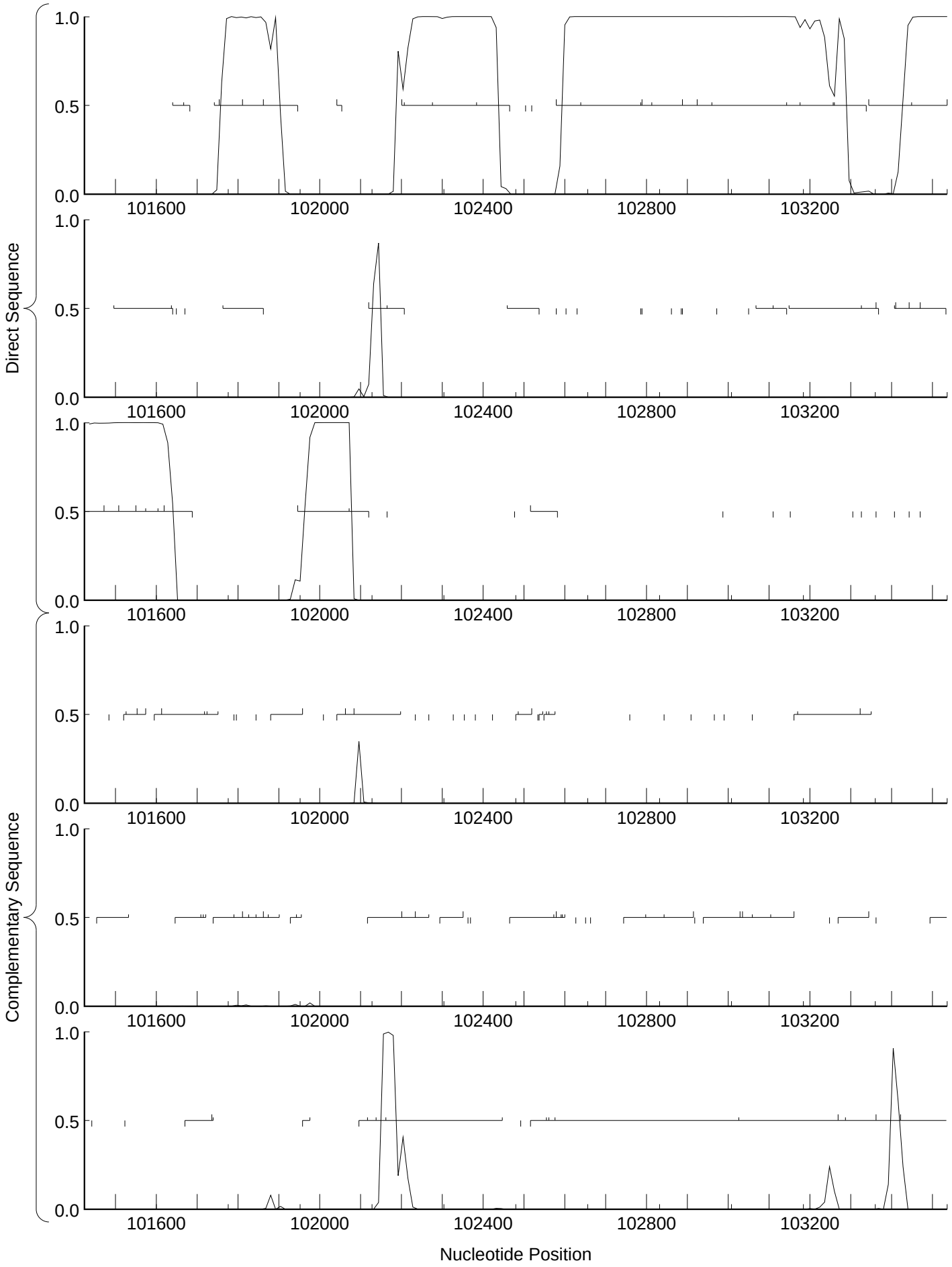
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 48/75



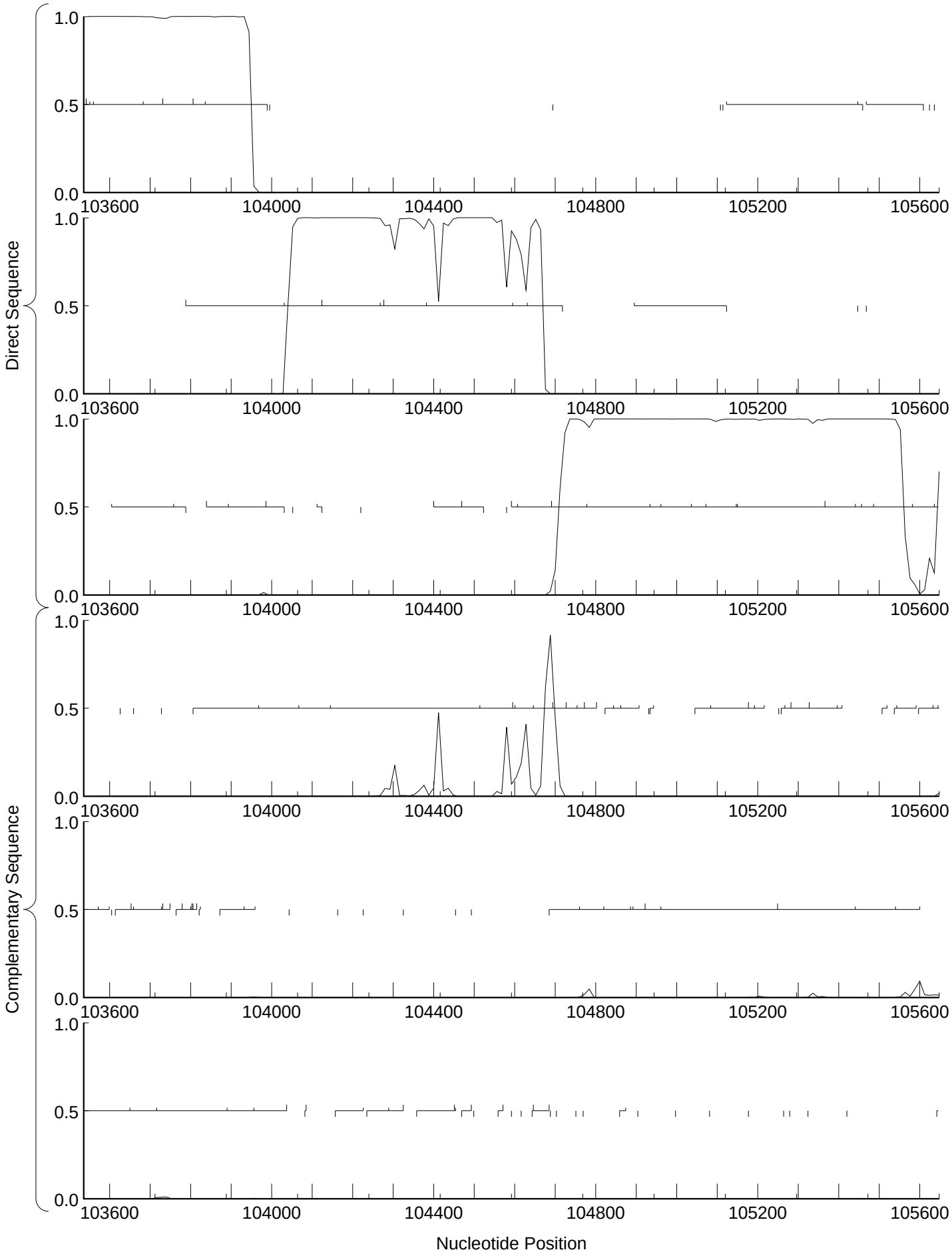
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 49/75



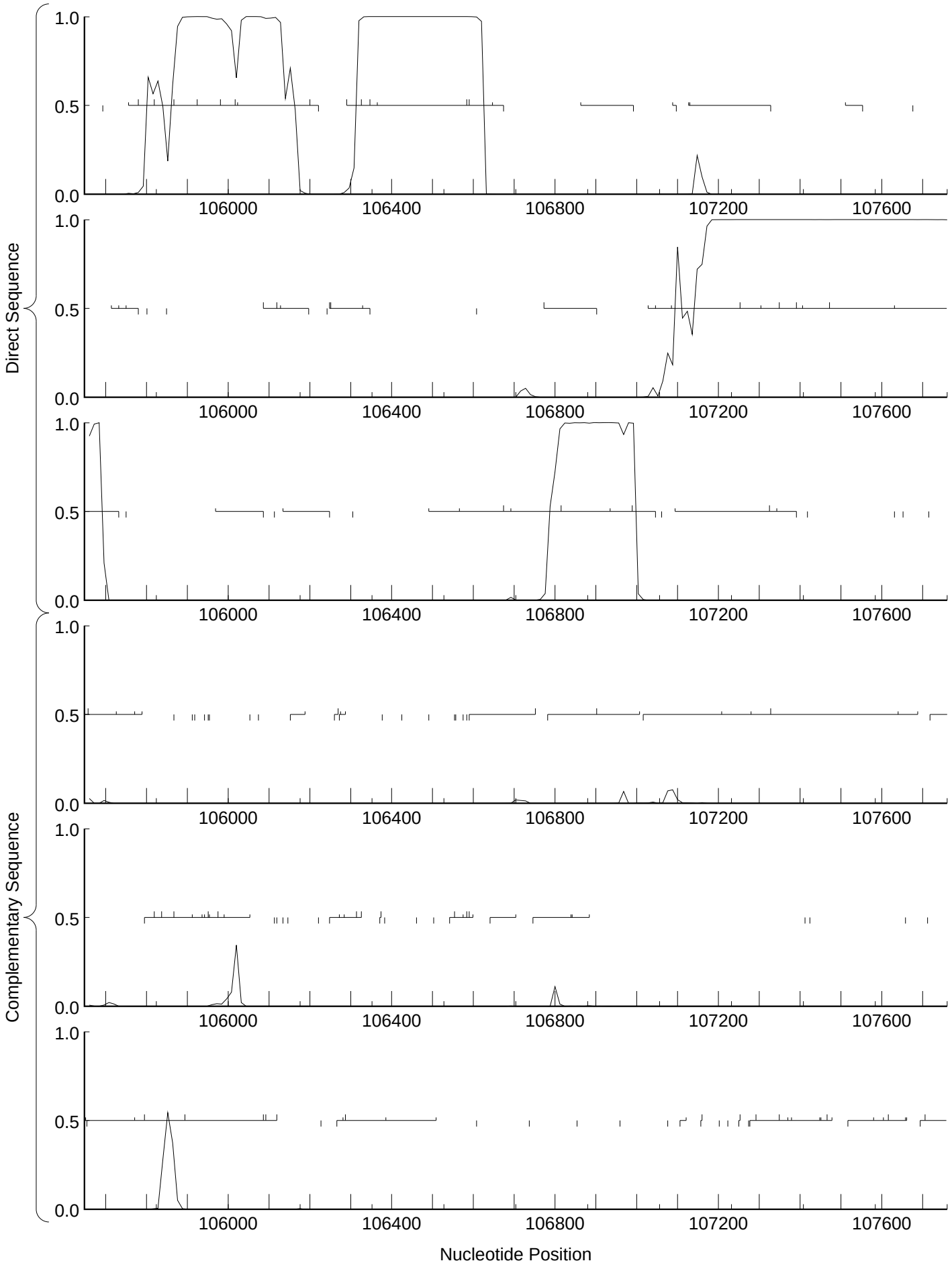
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 50/75



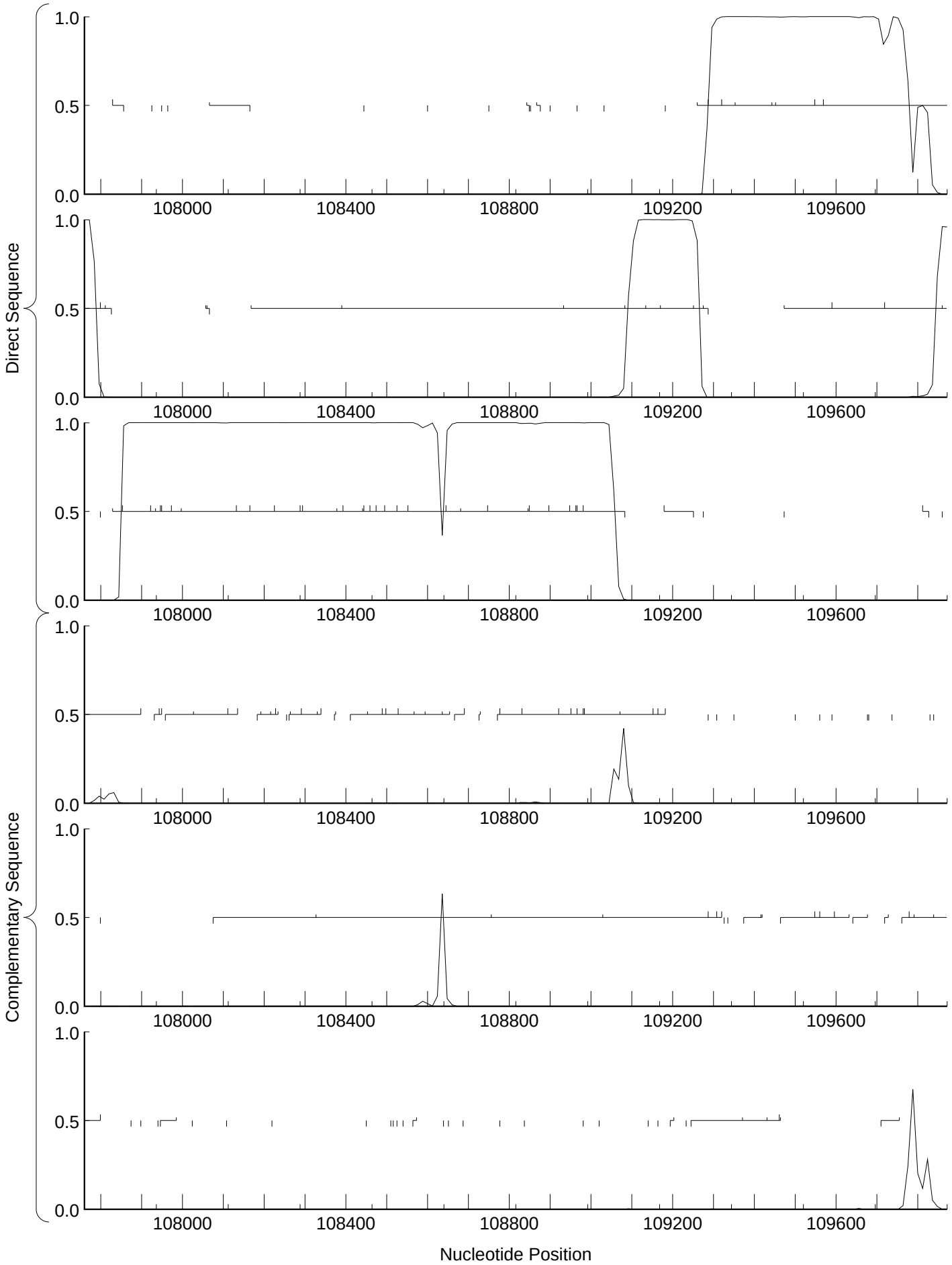
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 51/75



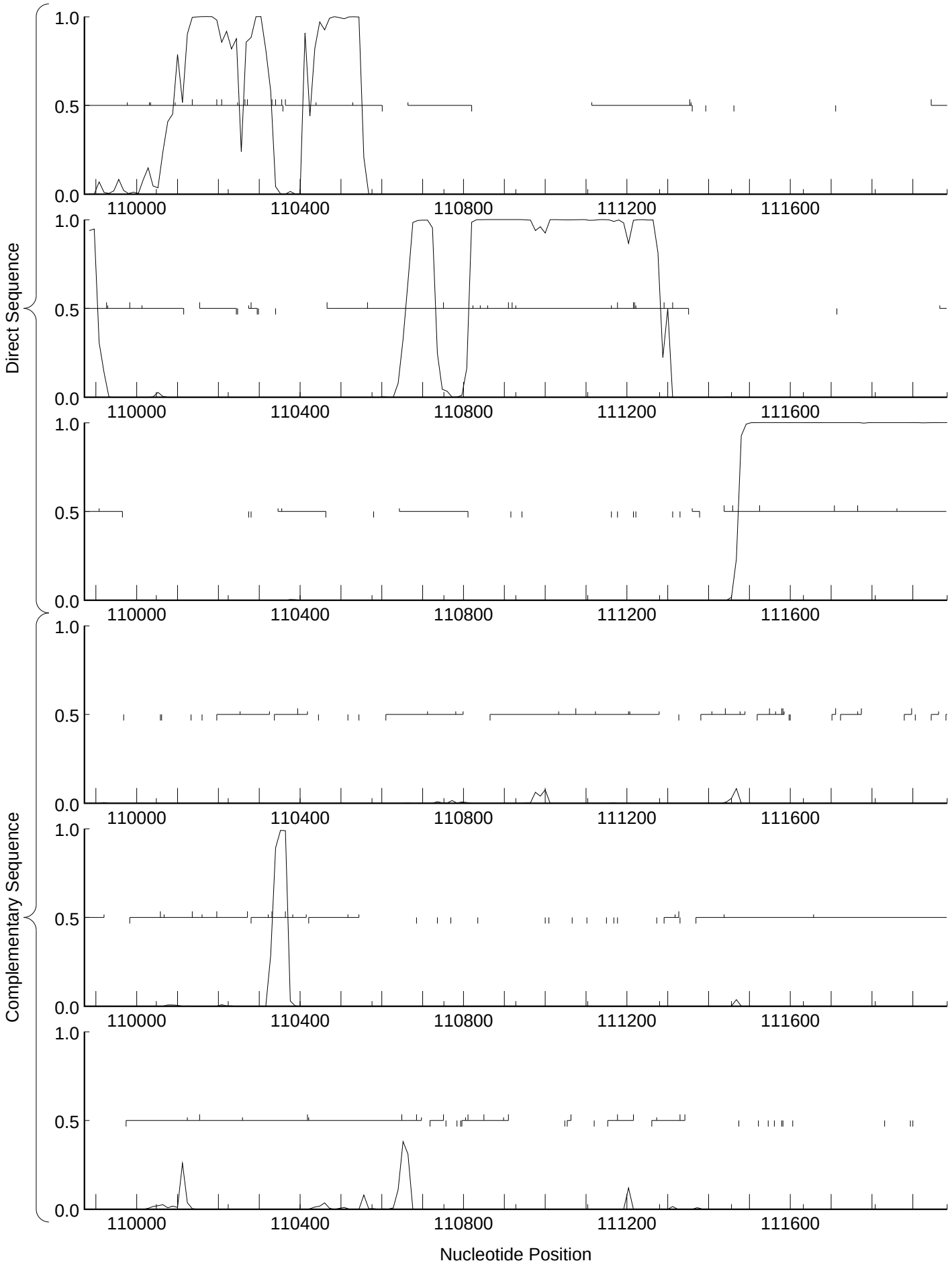
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 52/75



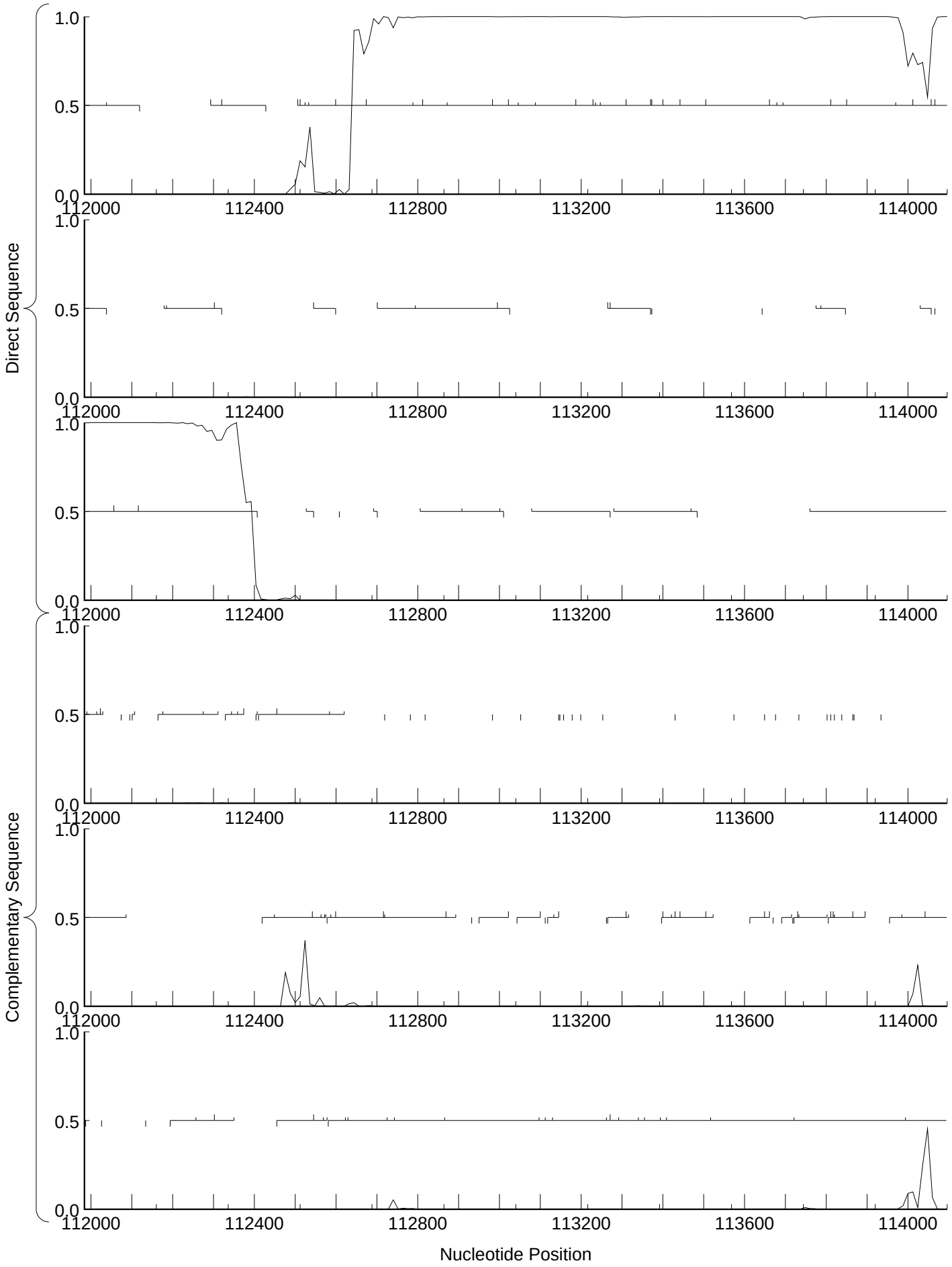
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 53/75



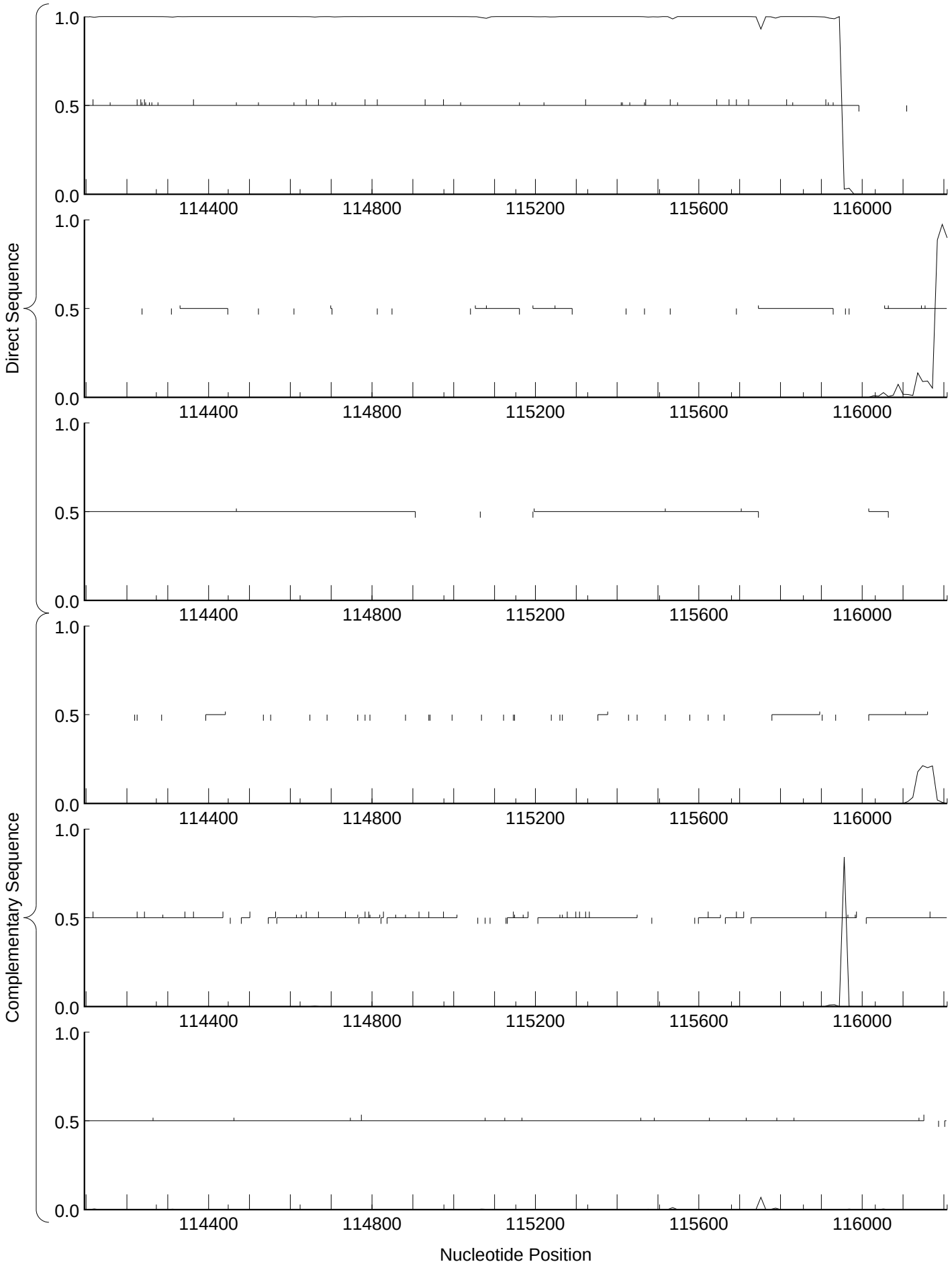
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 54/75



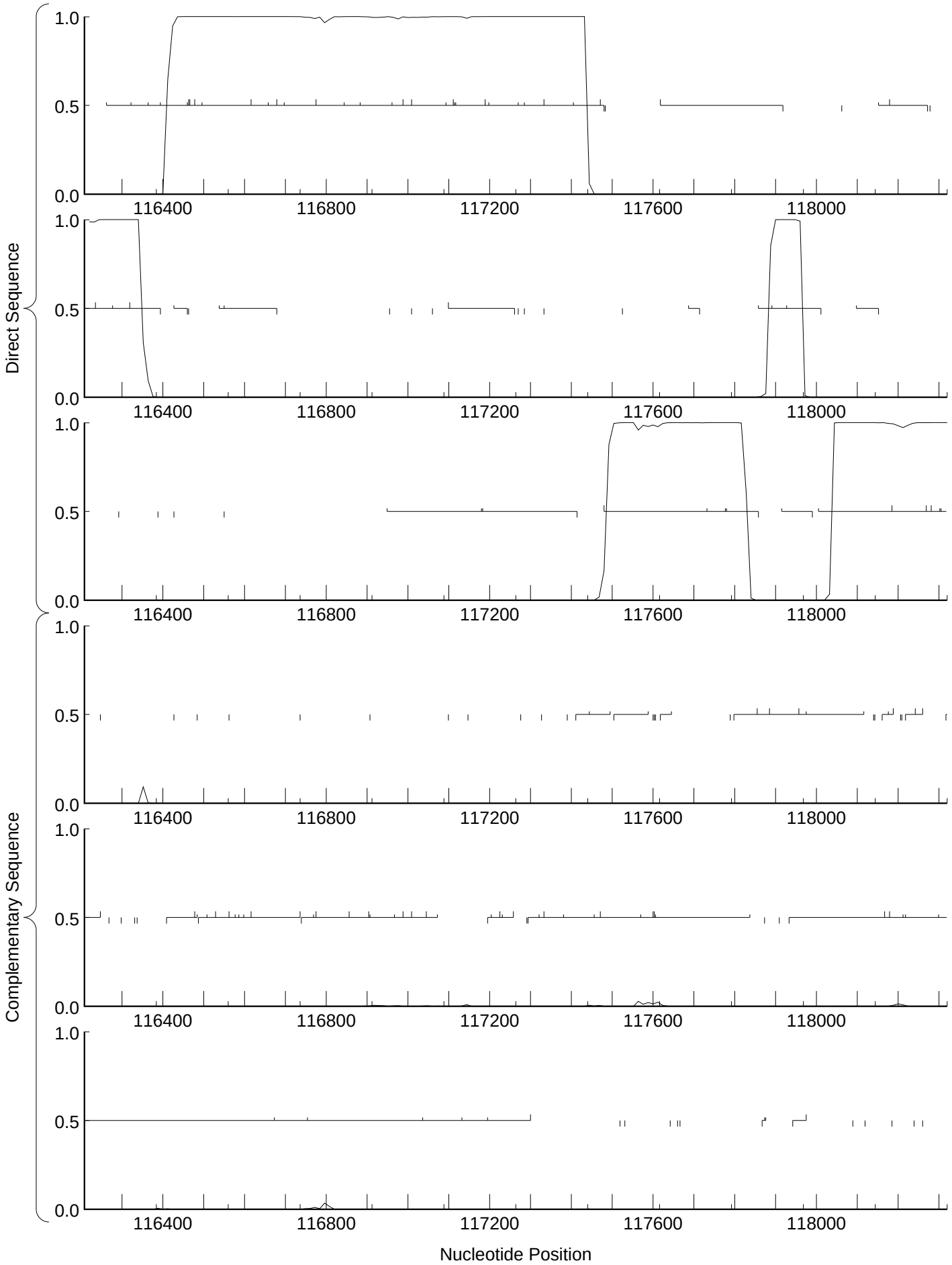
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 55/75



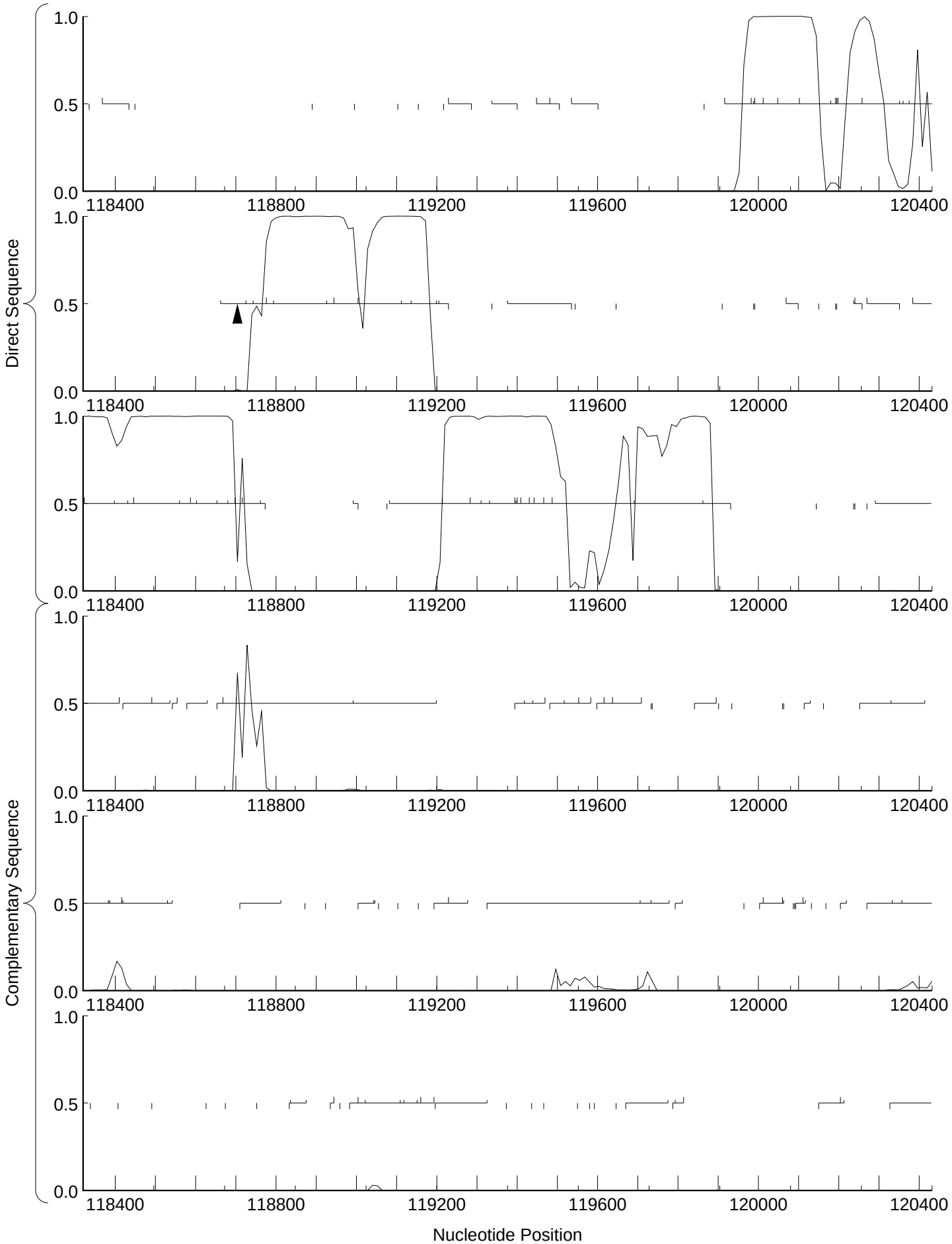
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 56/75



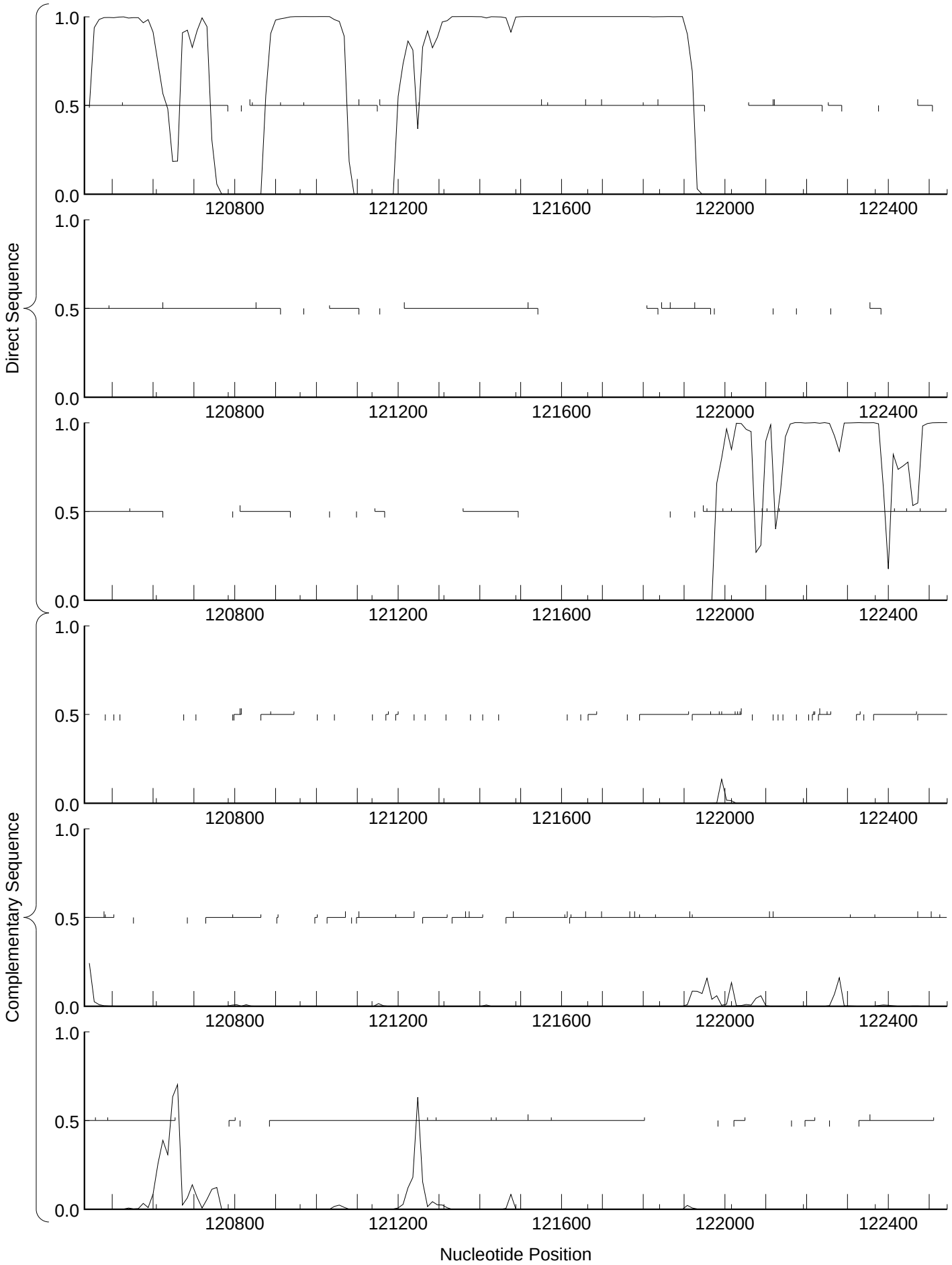
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 57/75



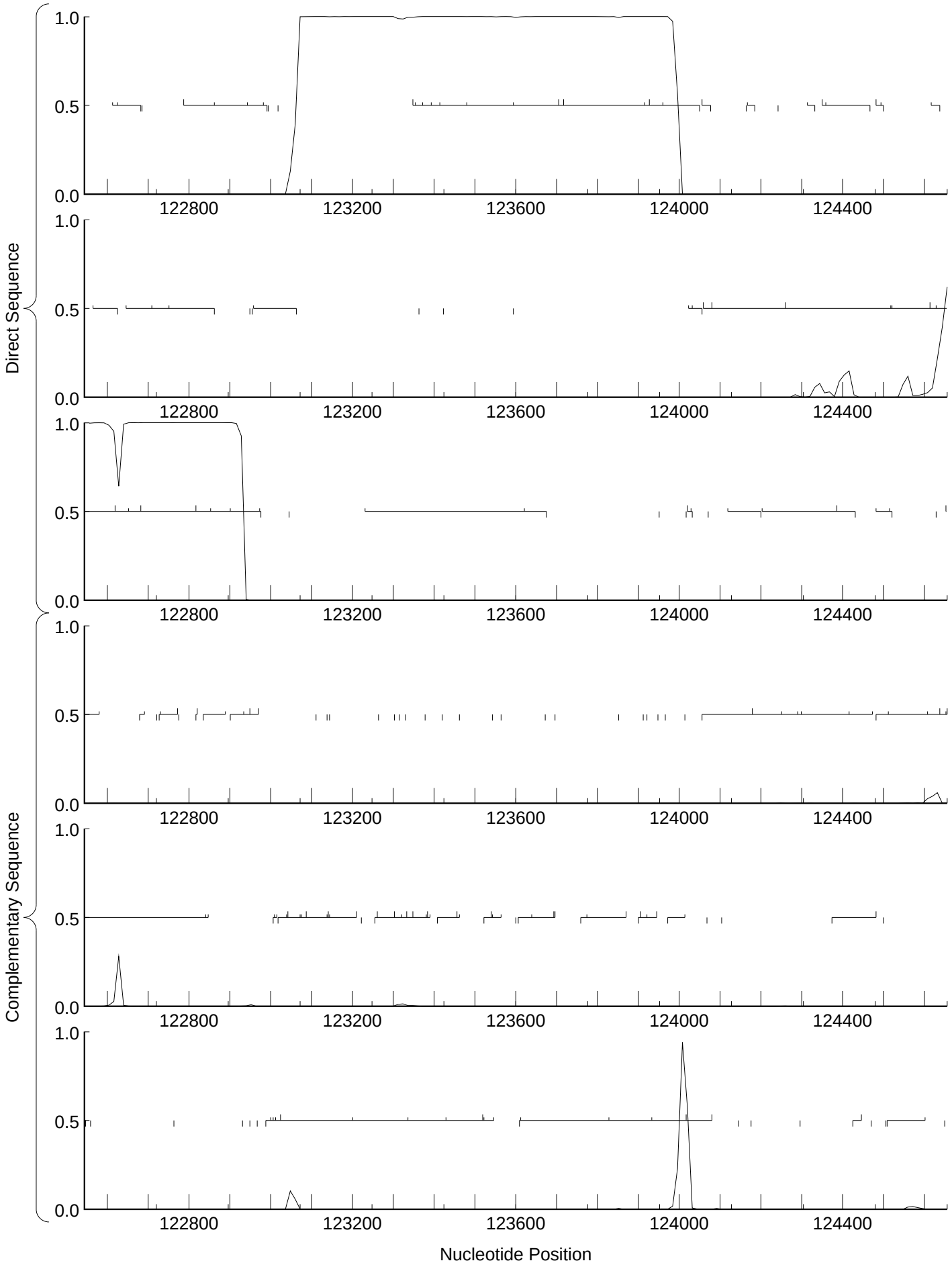
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 58/75



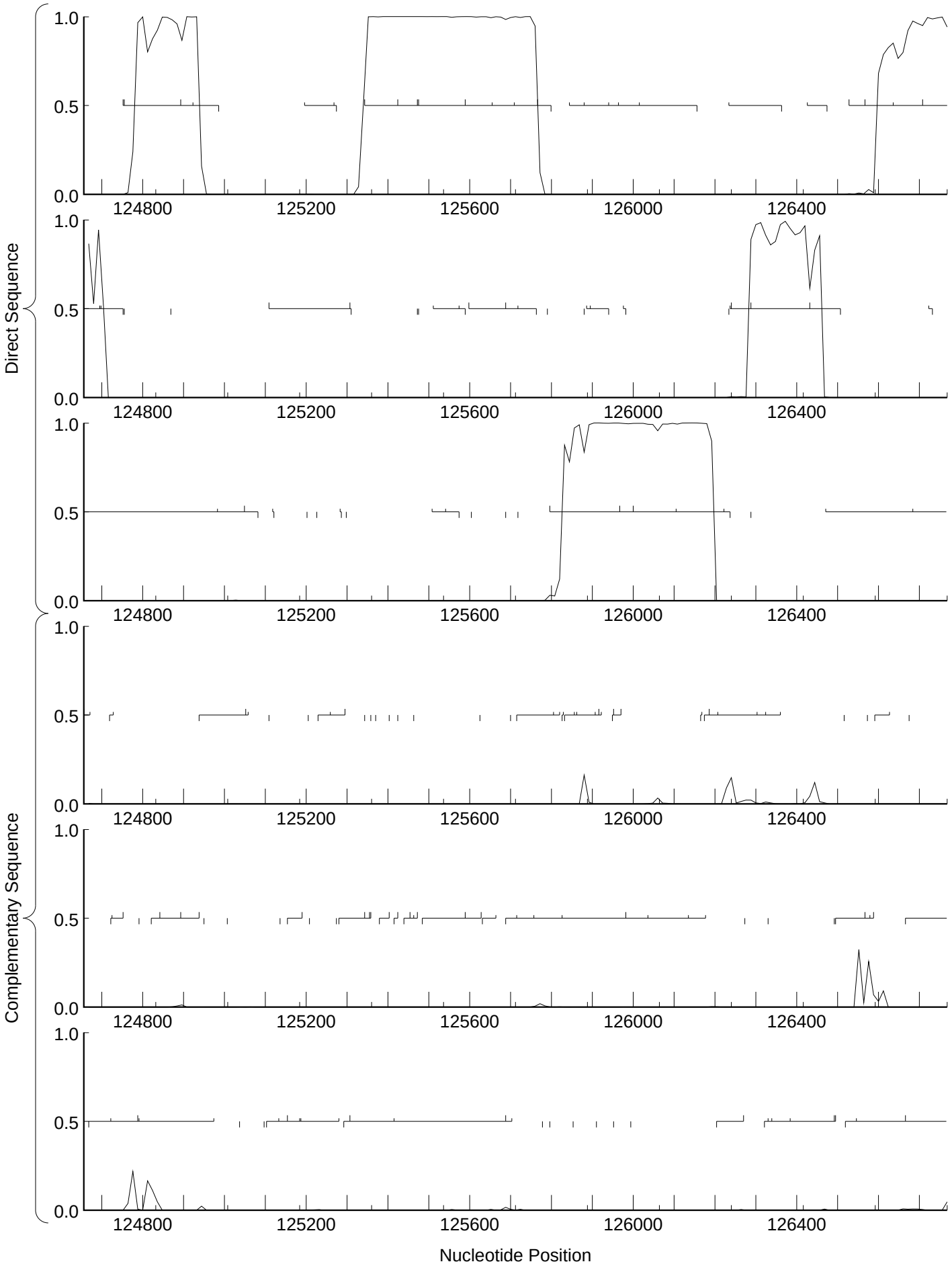
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 59/75



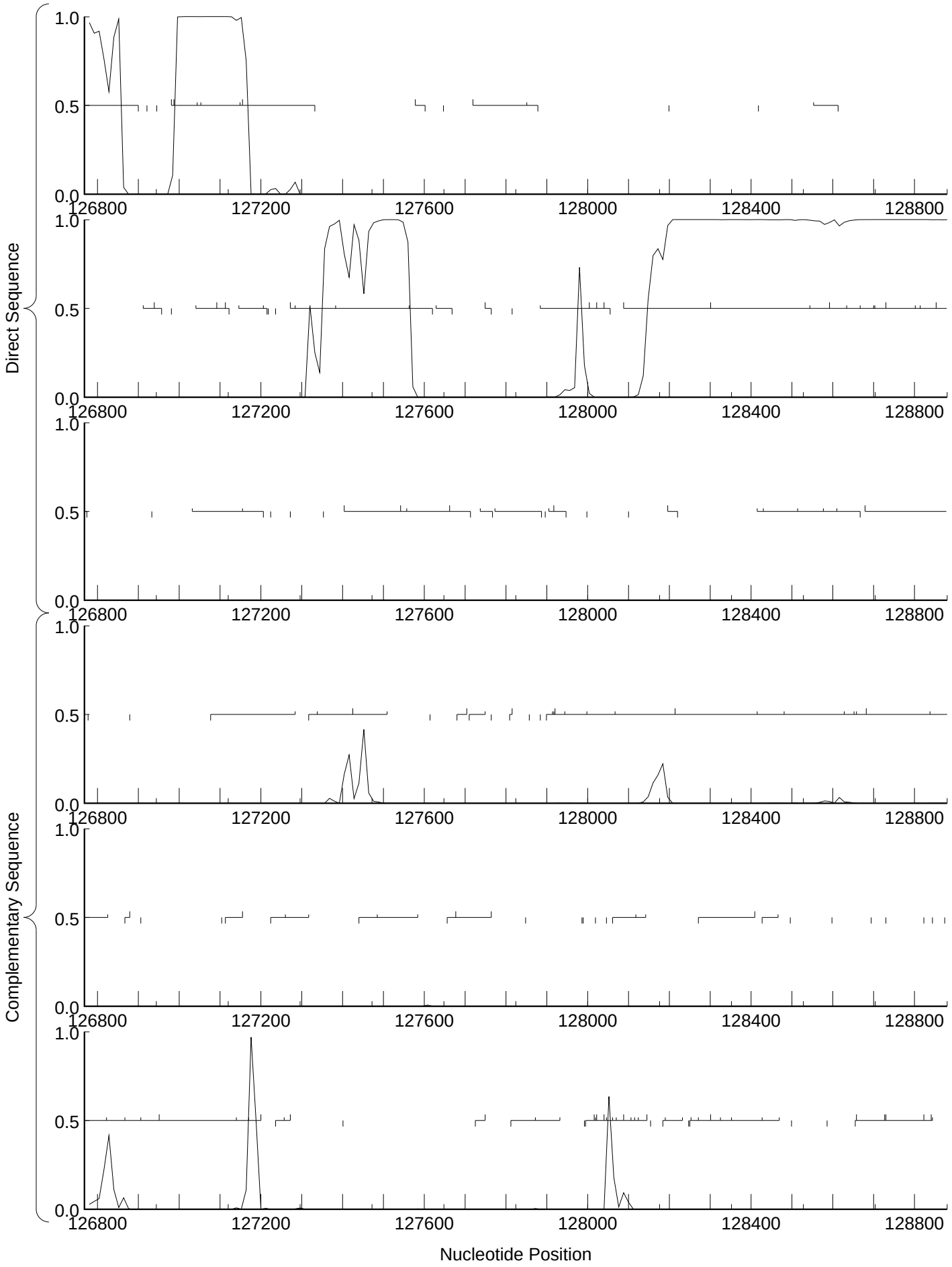
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 60/75



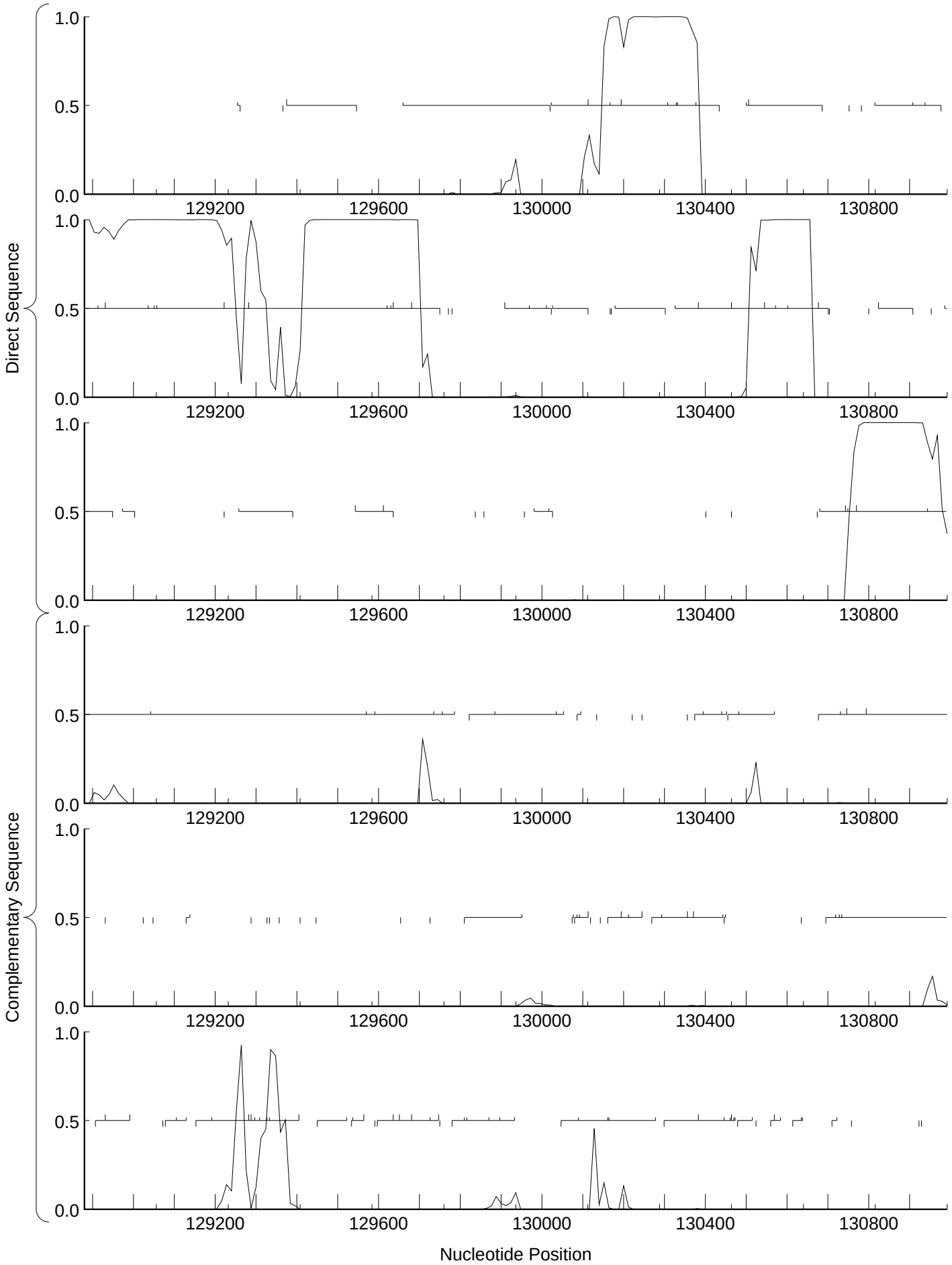
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 61/75



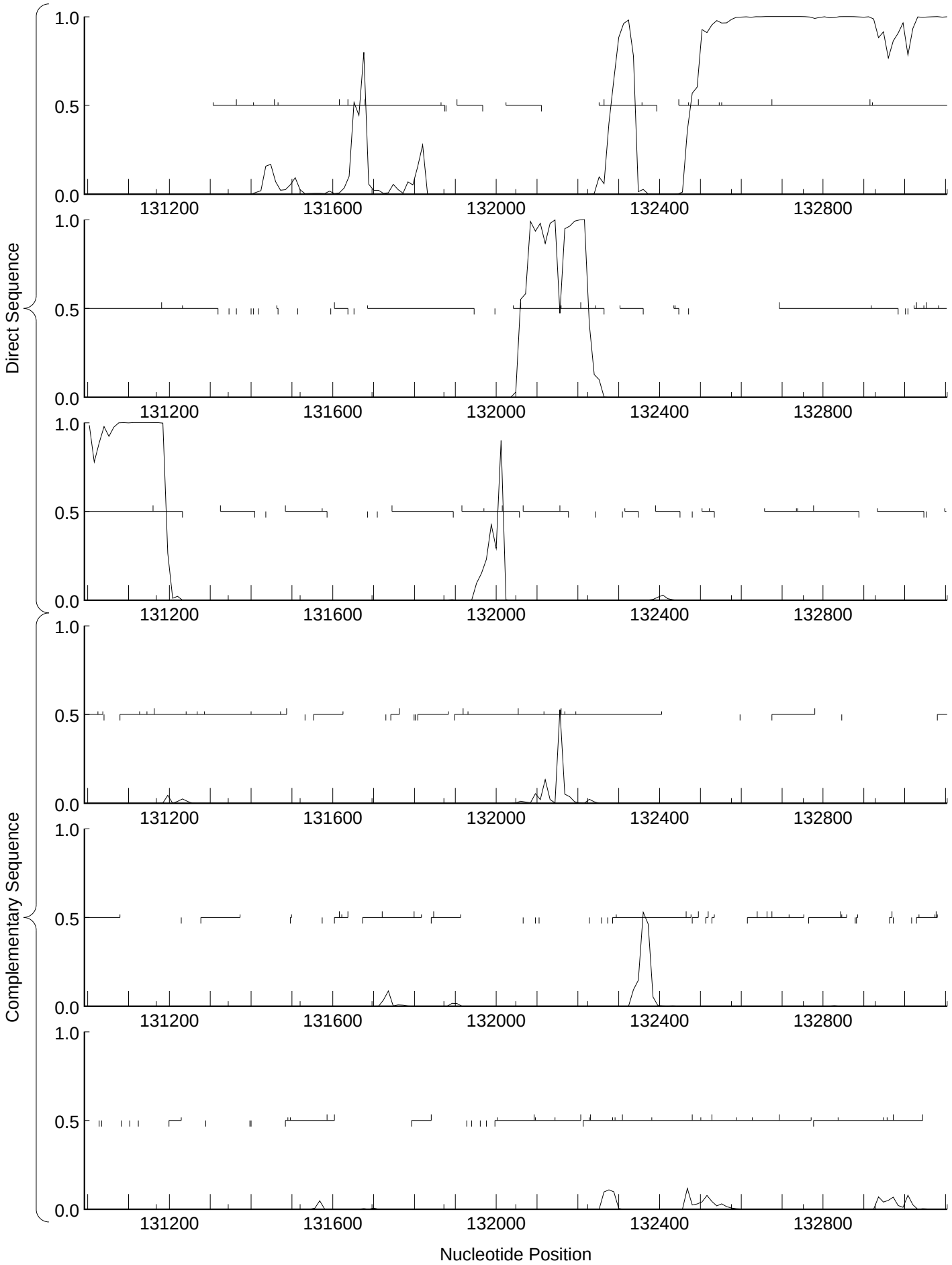
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 62/75



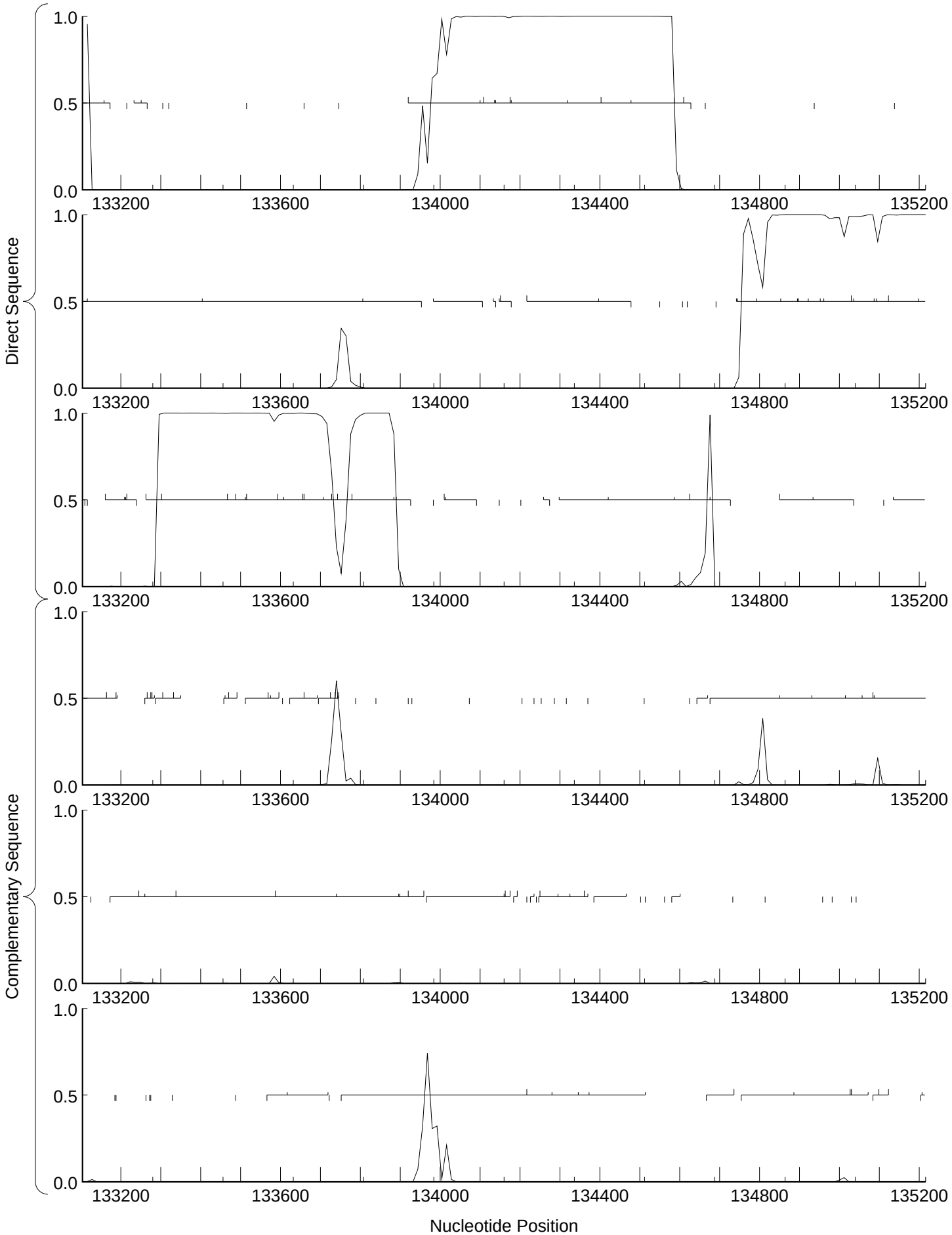
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 63/75



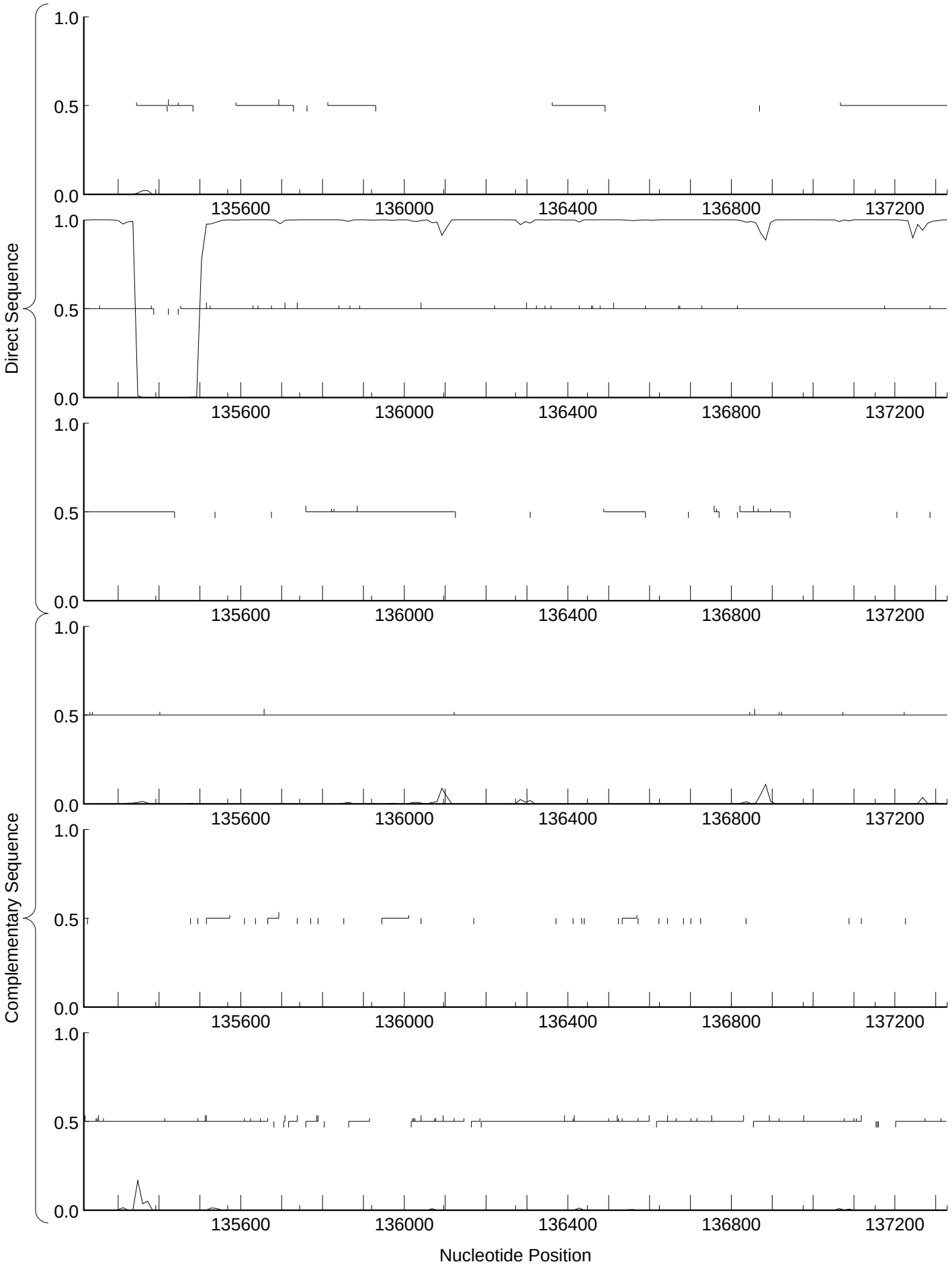
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 64/75



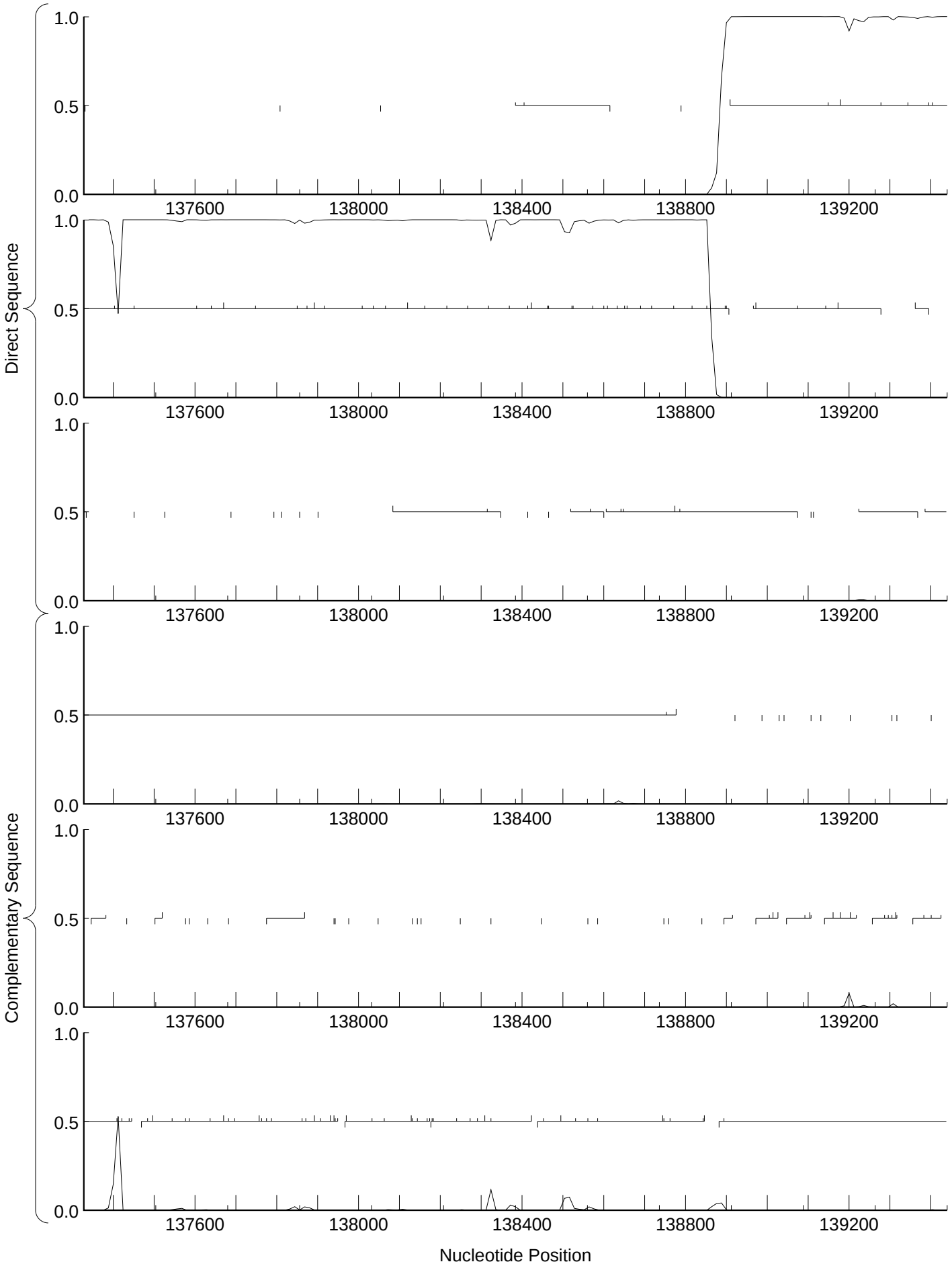
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 65/75



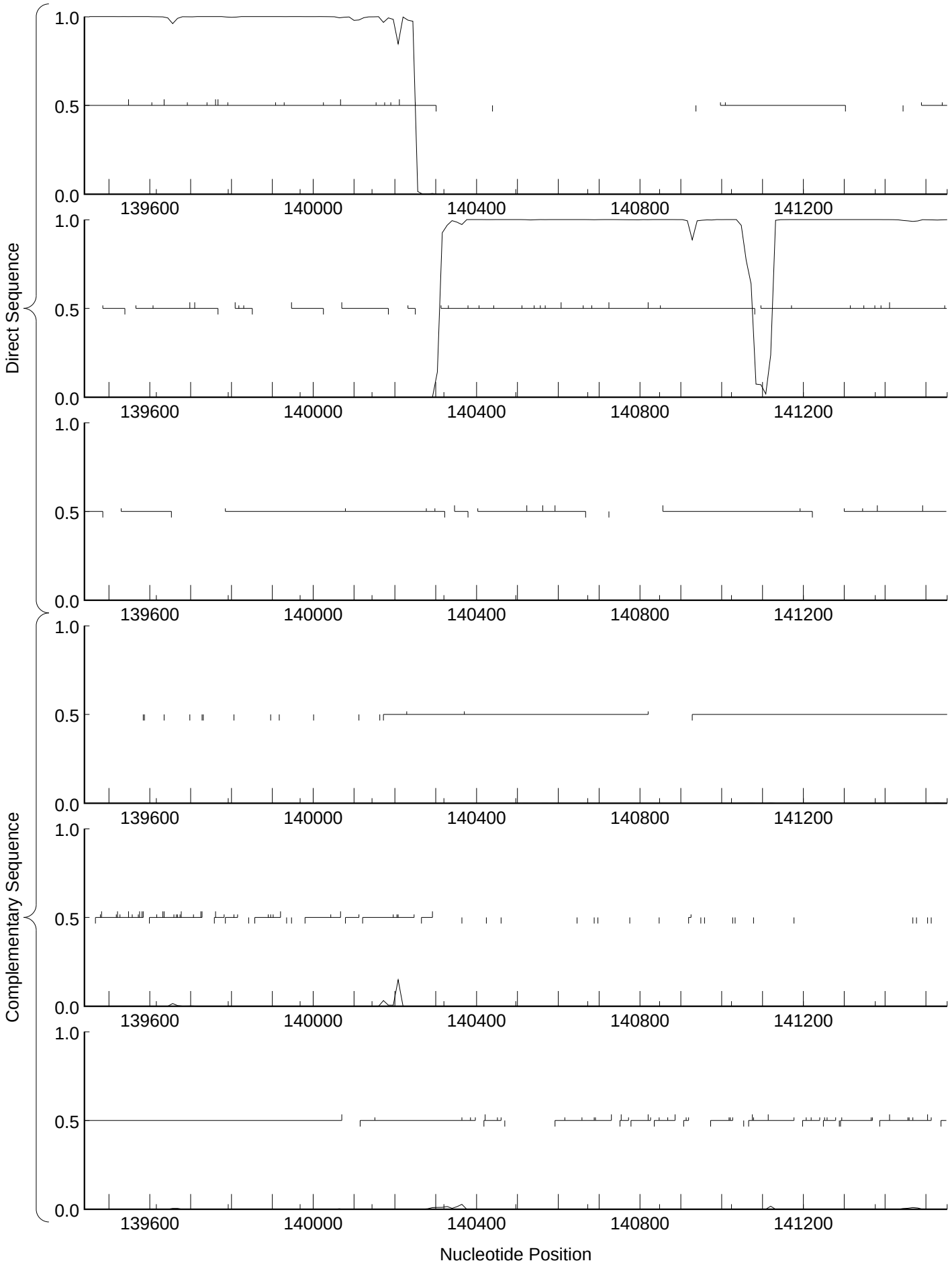
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 66/75



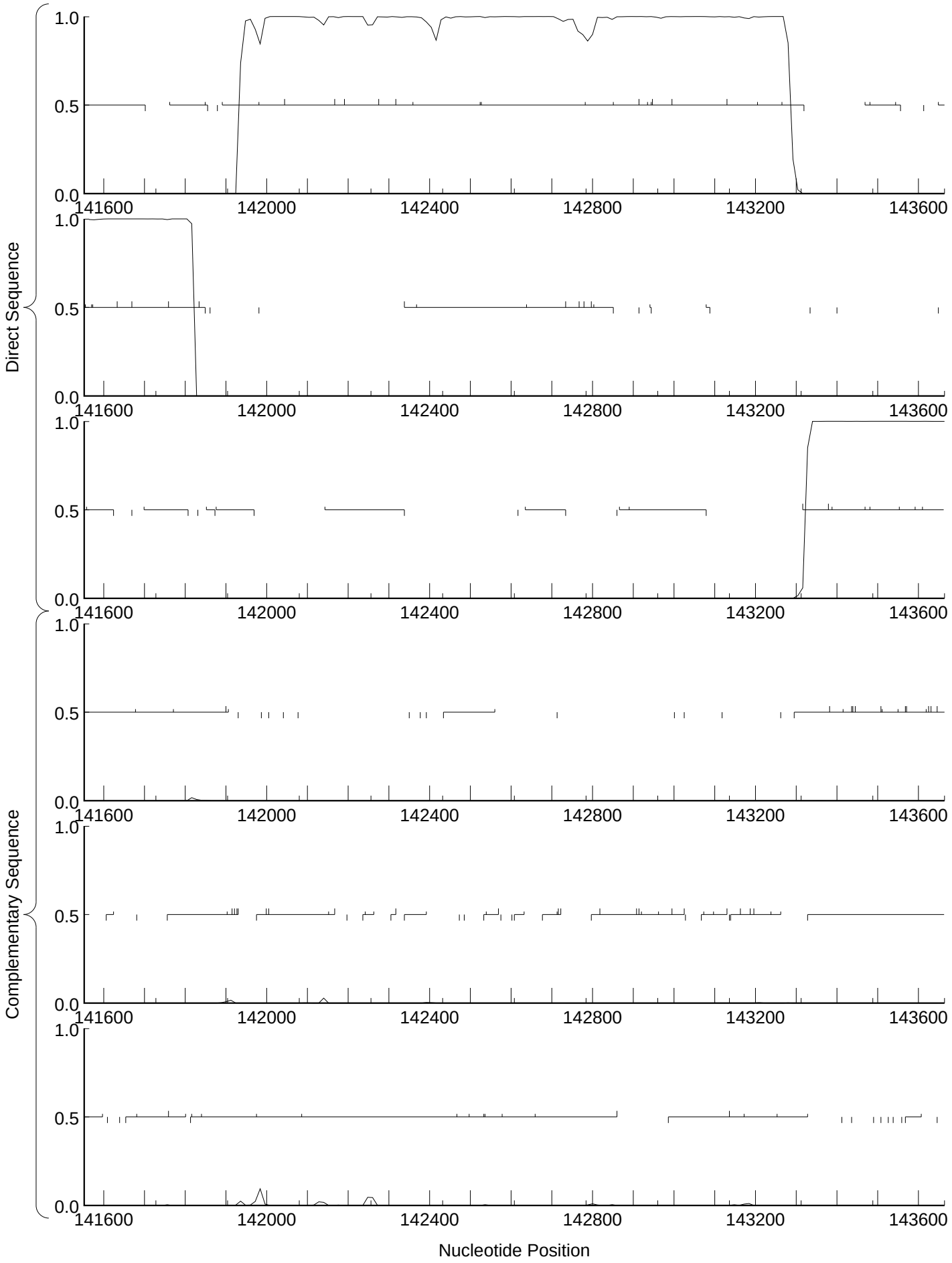
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 67/75



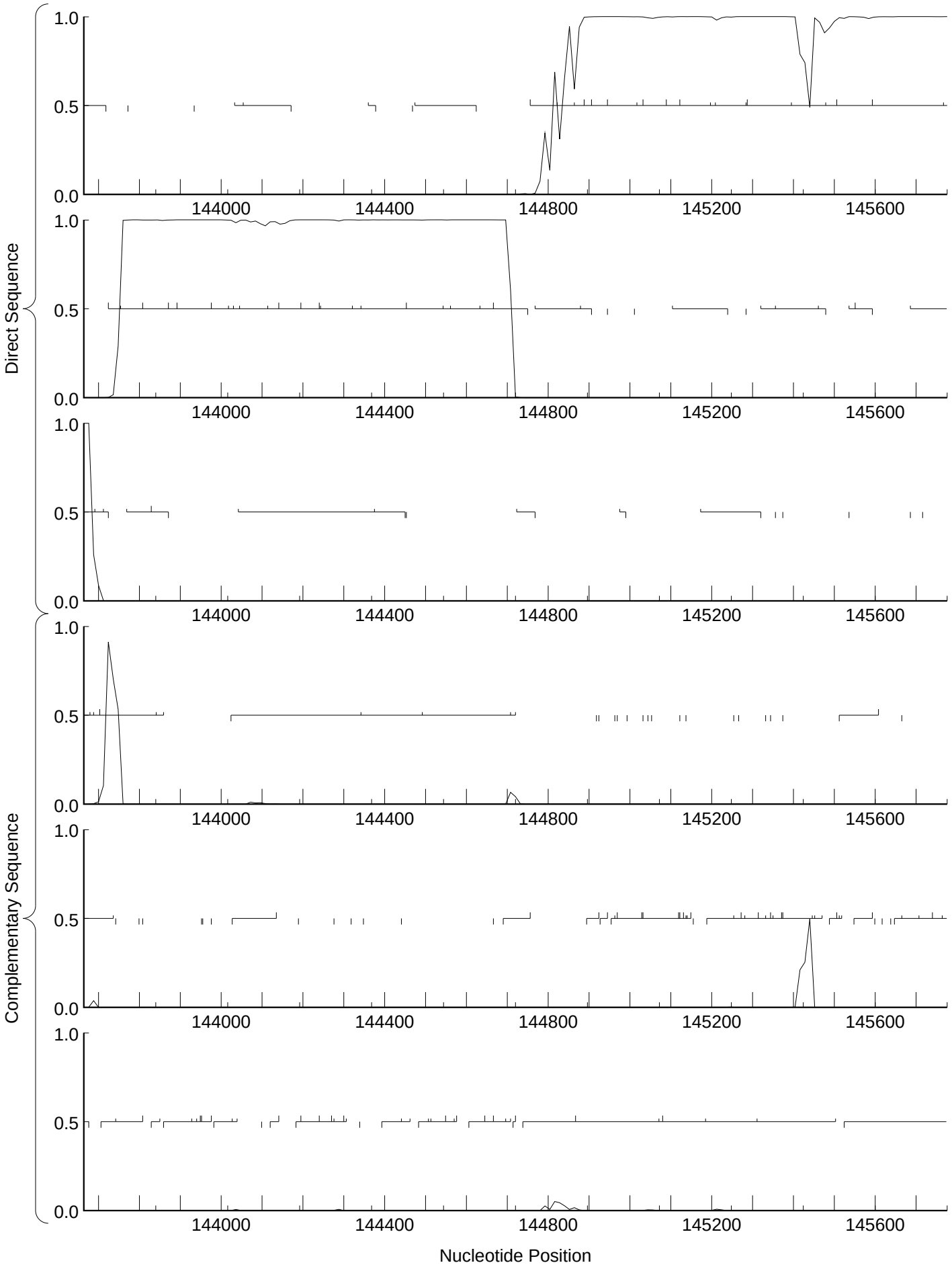
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 68/75



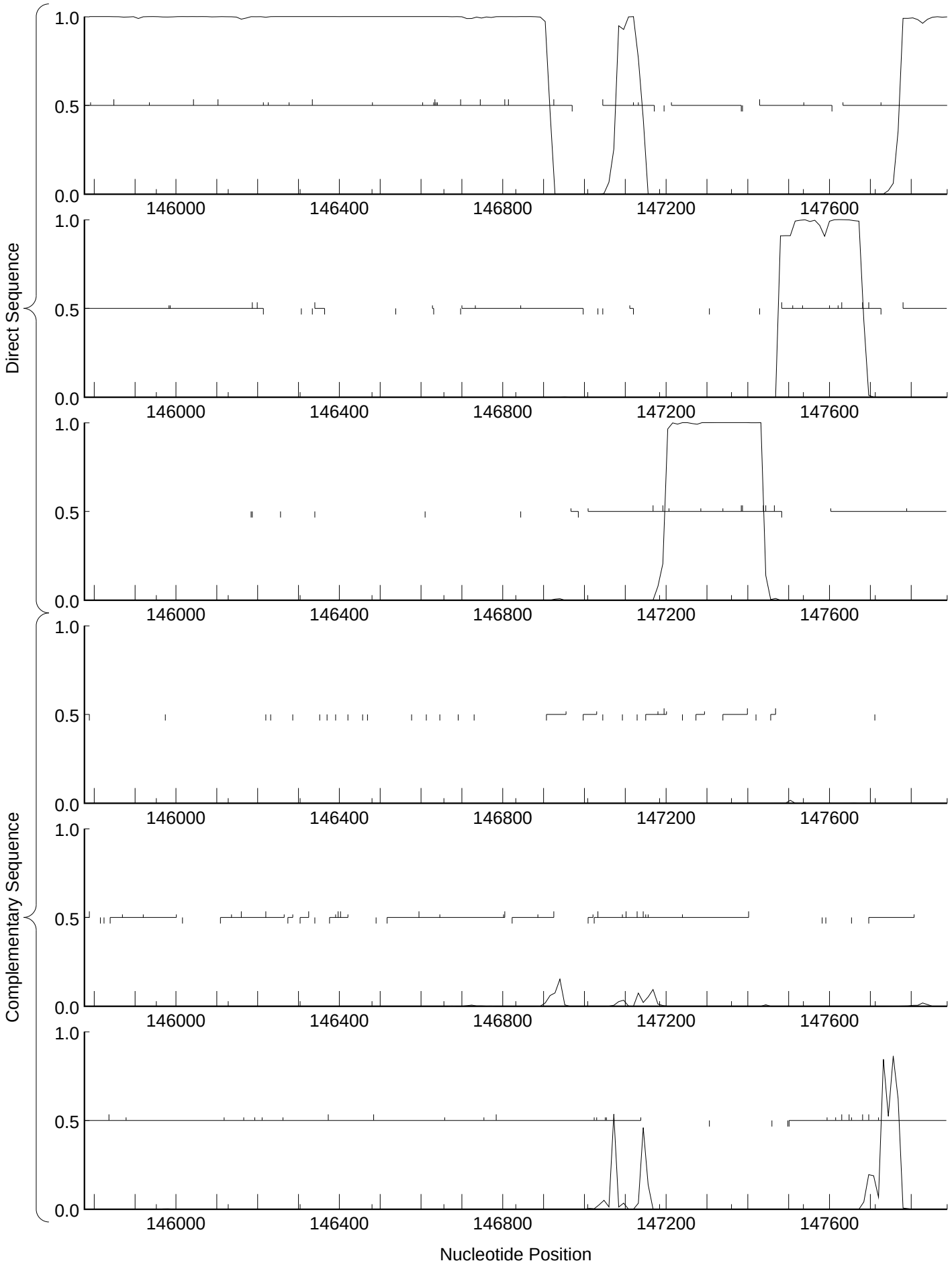
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 69/75



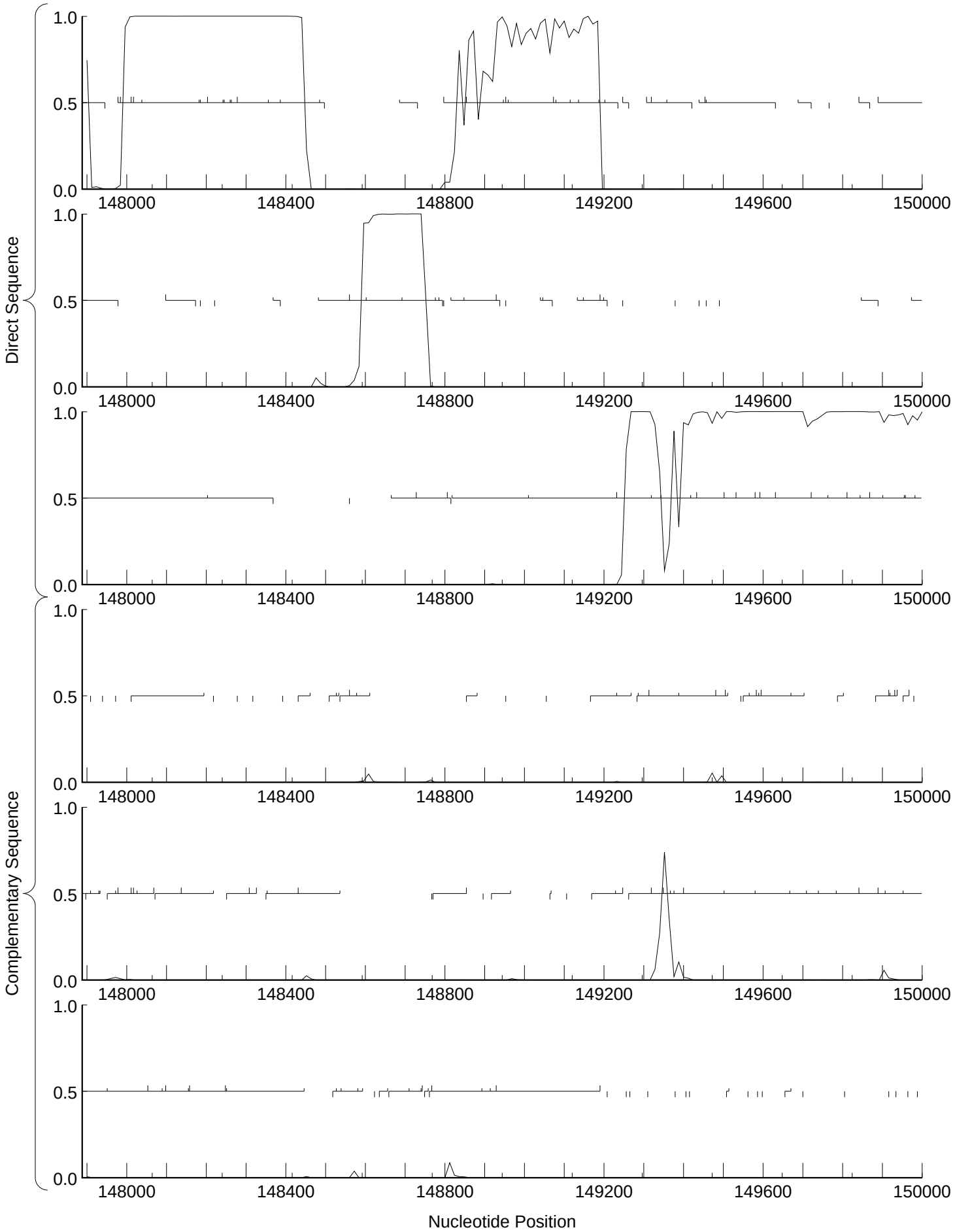
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 70/75



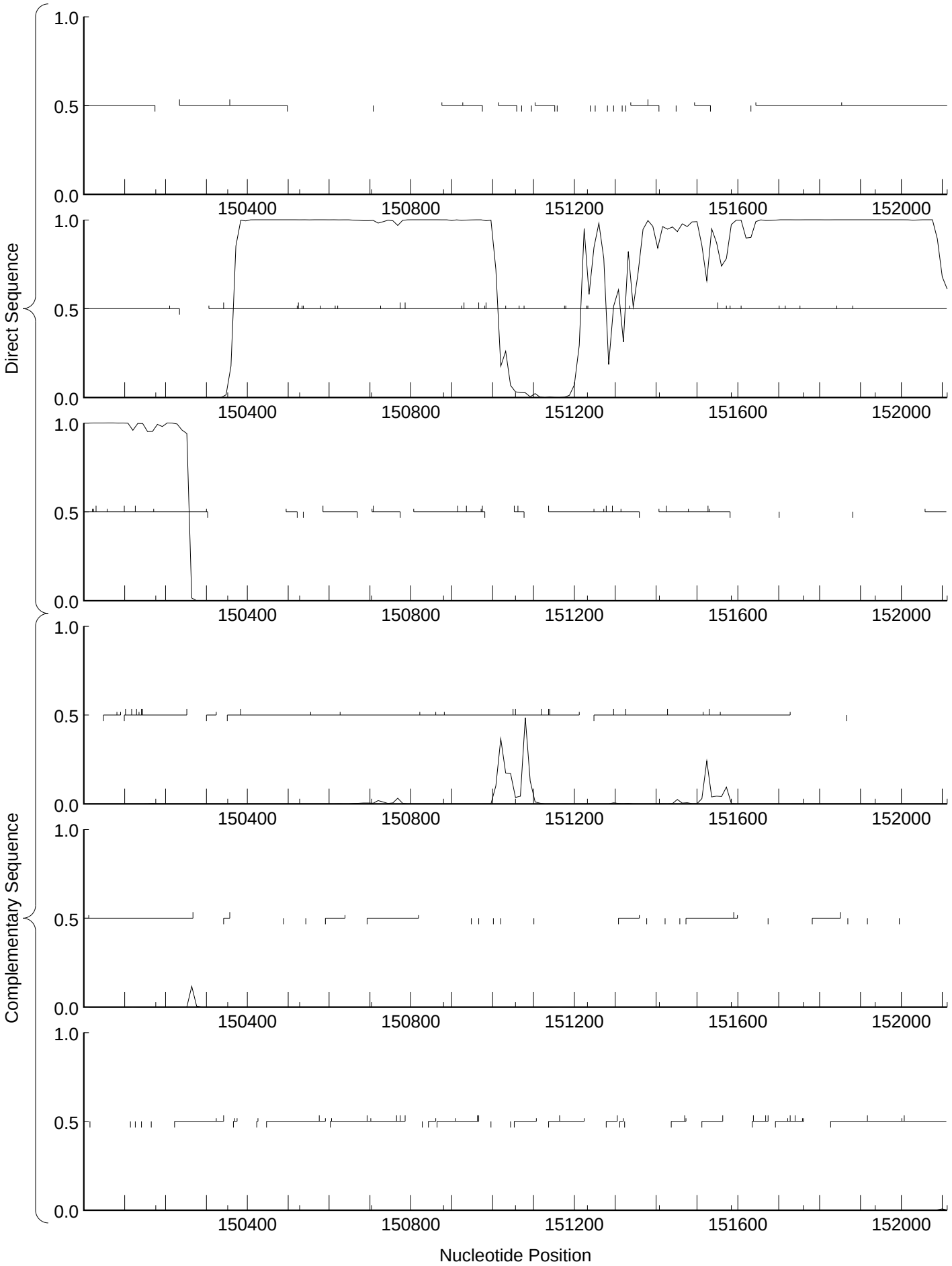
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 71/75



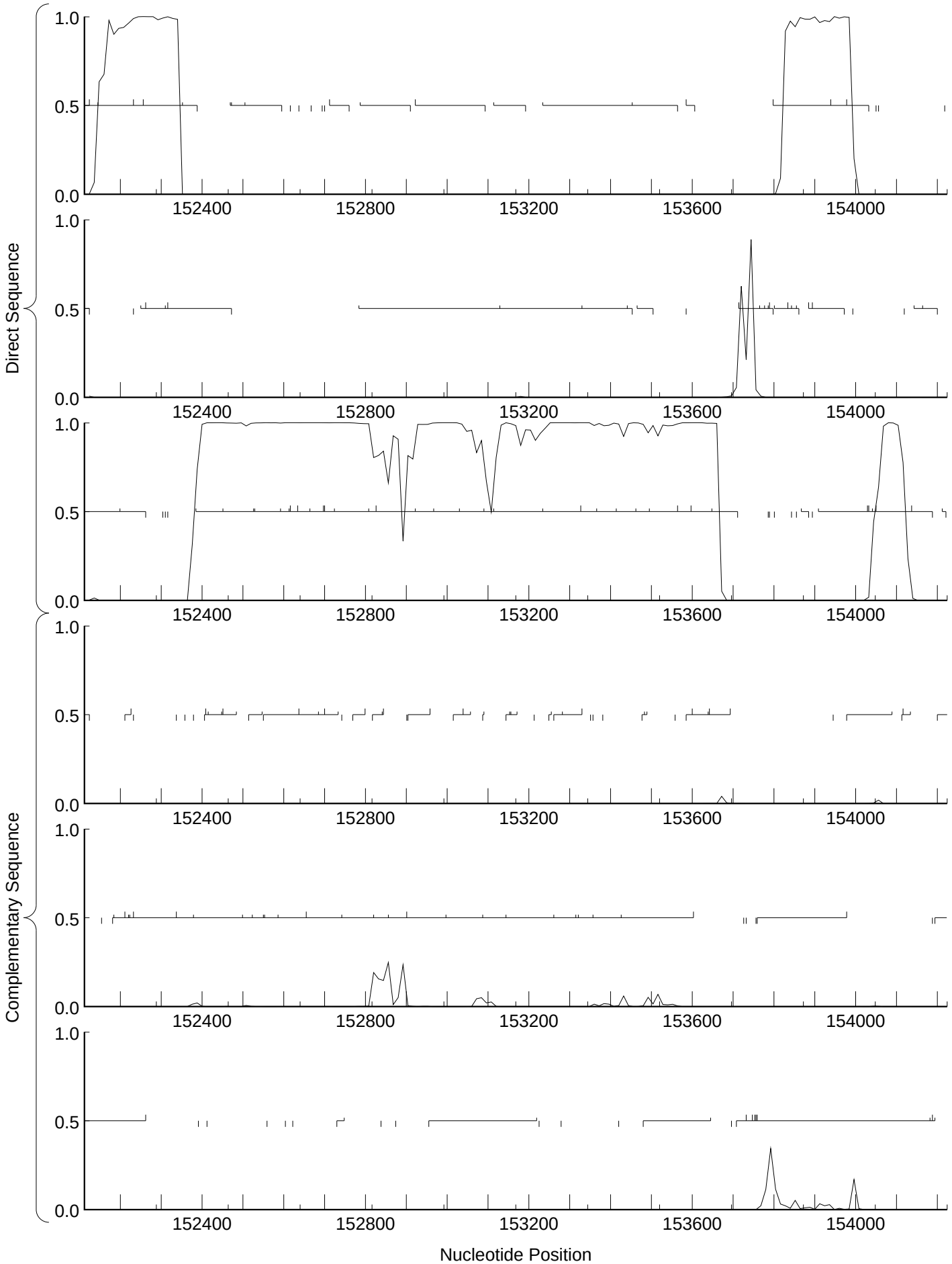
Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 72/75



Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 73/75



Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 74/75



Mycobacterium phage Shifa complete sequence, 154859 bp, circularly permuted, Cluster C1, Order 4, Window 96, Step 12, 75/75

