GeneMark

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

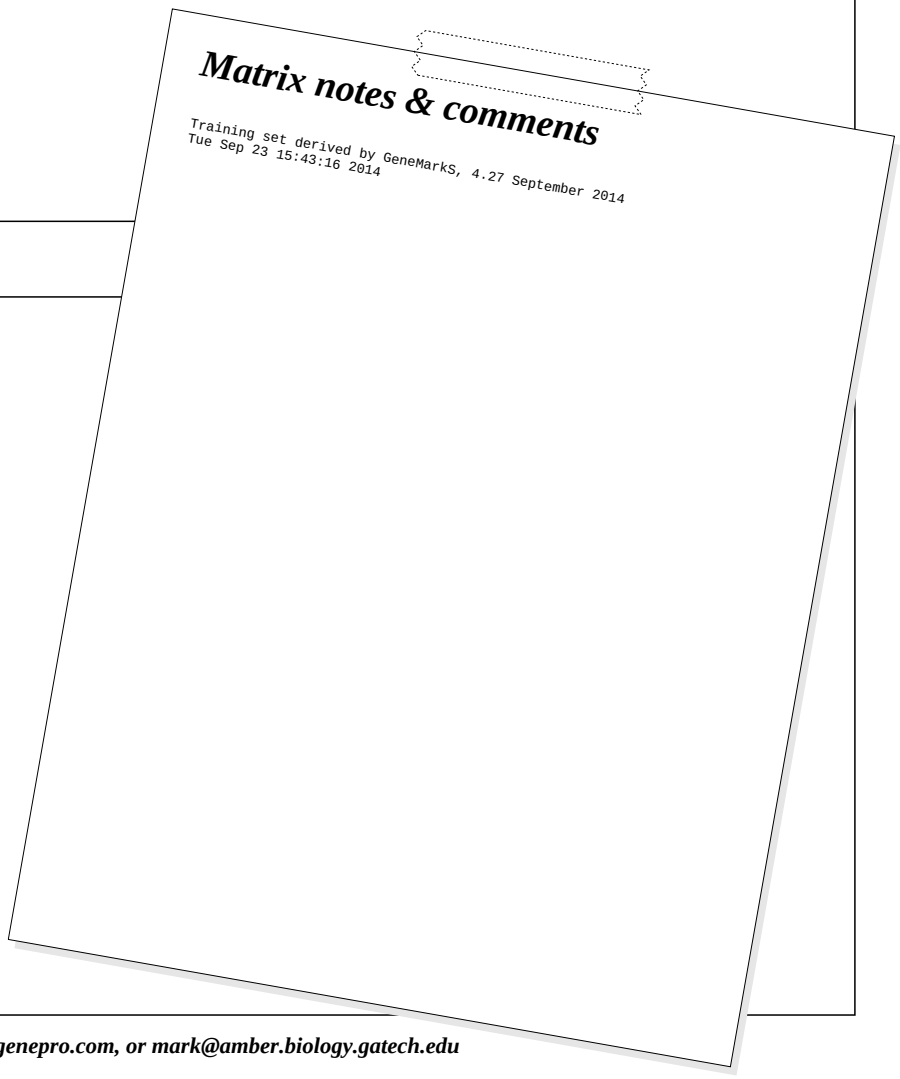
PROGRAM INFORMATION

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Analysis Date    :  3/28/24 at 20:43:31
Pages            :  61
Sequence Length  :  126614 bp
GC Content       :   52.57%

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

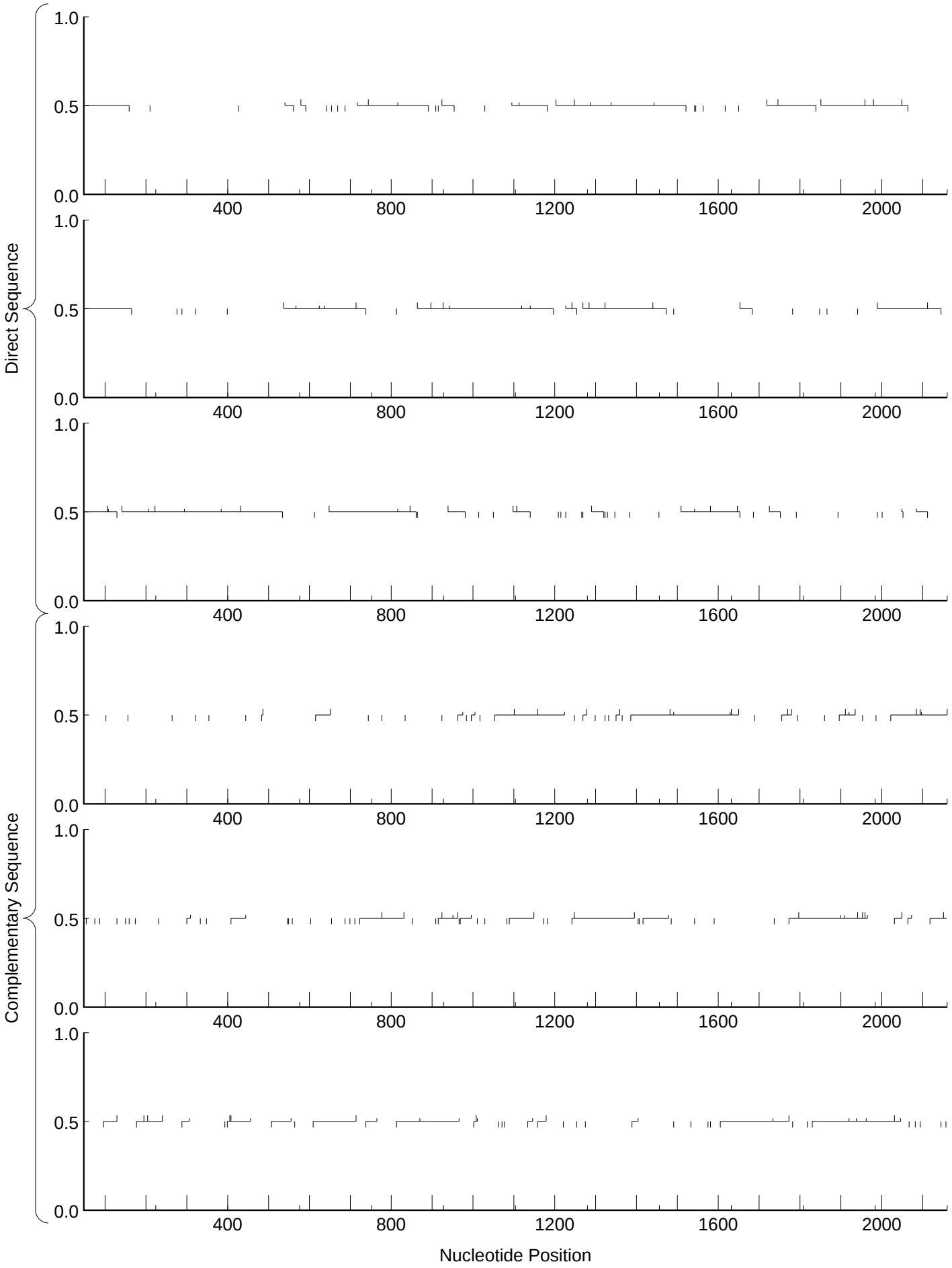
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Author     :  -

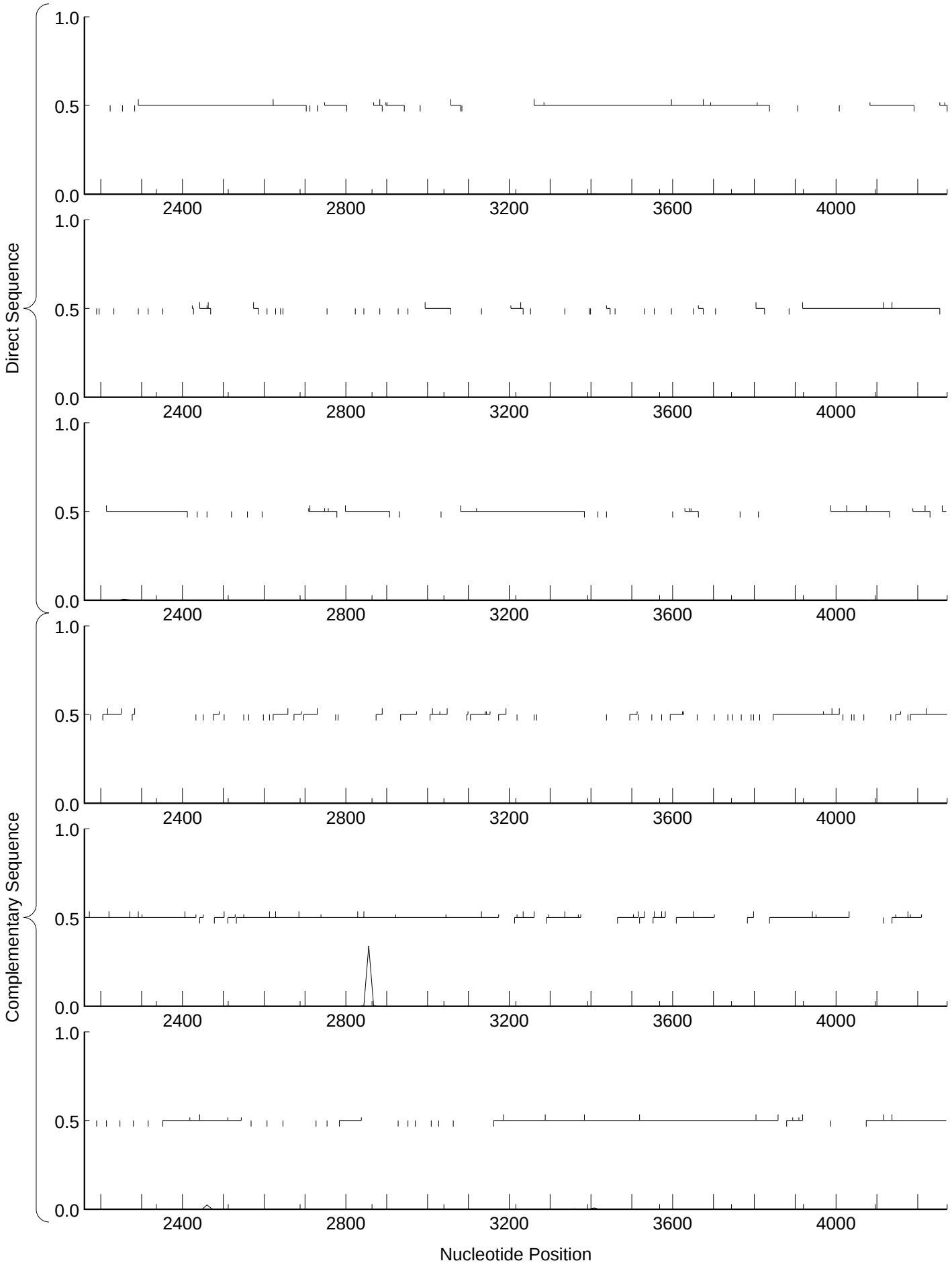
Order      :  4
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  Send questions / comments to:
      Dr. M. Borodovsky
      Georgia Institute of Technology
      School of Biology
      Atlanta, GA  30332-0230
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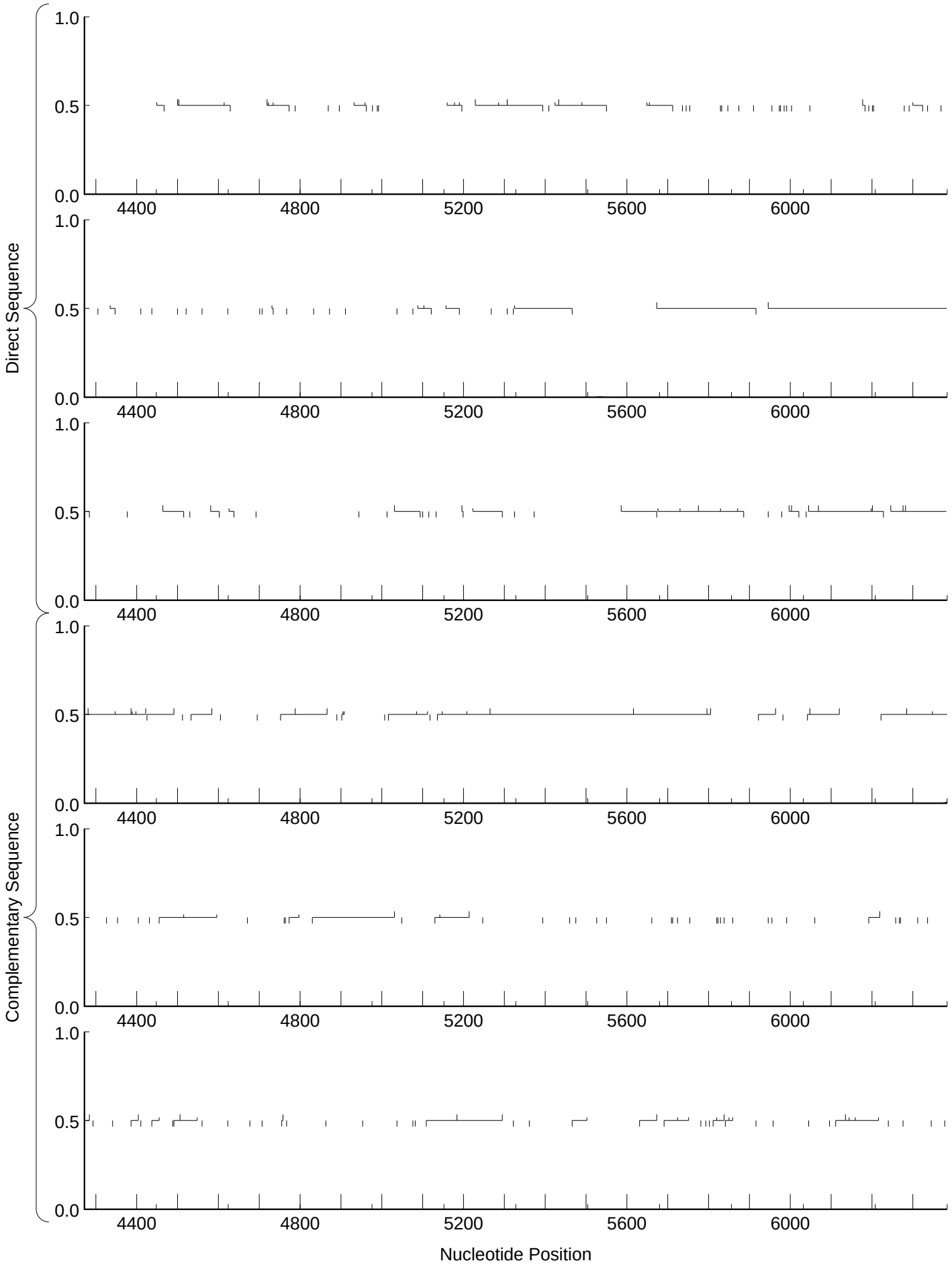

For help or information, send electronic mail to: custserv@genepro.com, or mark@amber.biology.gatech.edu

age Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 2/61

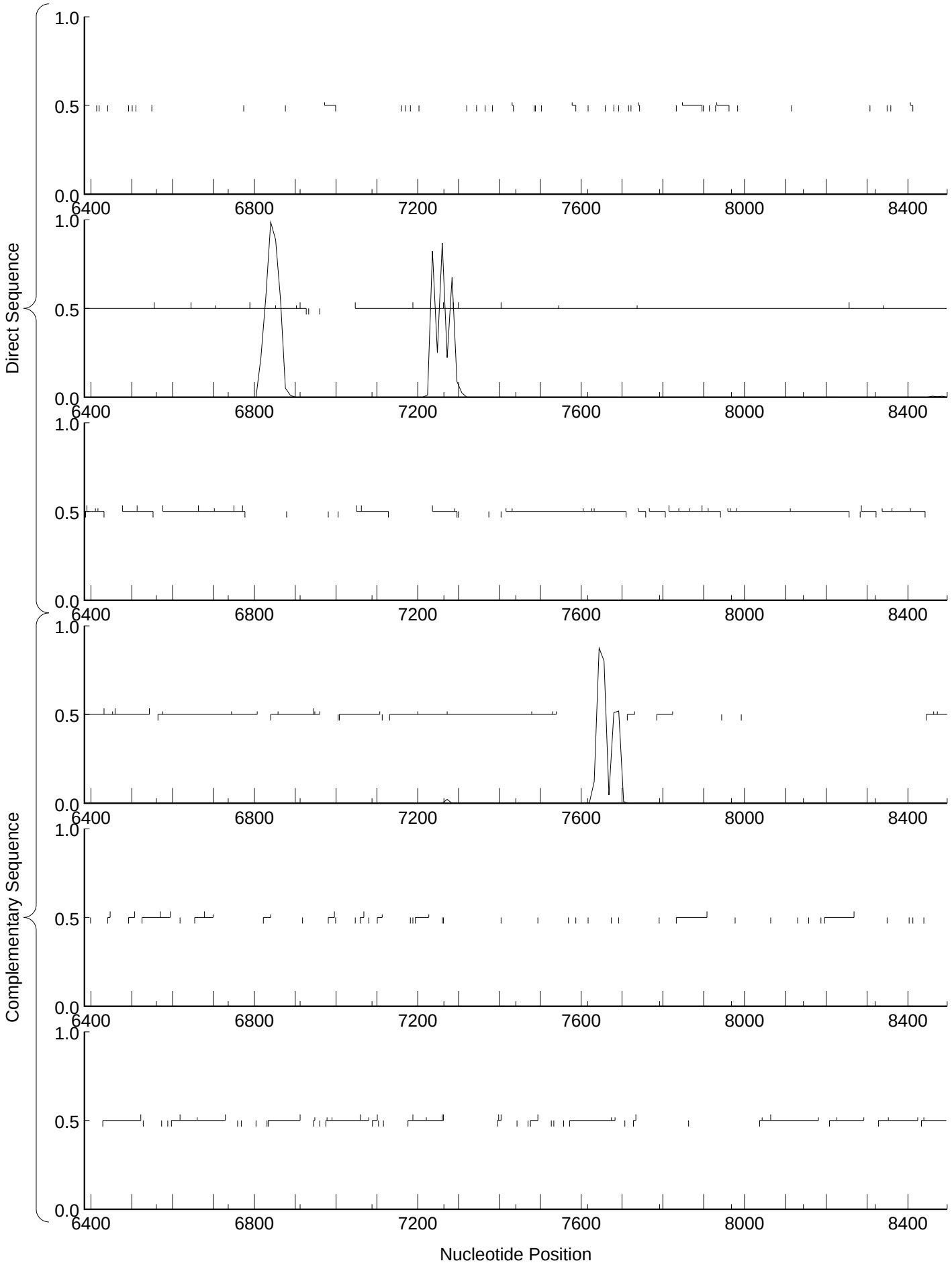



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Complementary Sequence
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Nucleotide Position

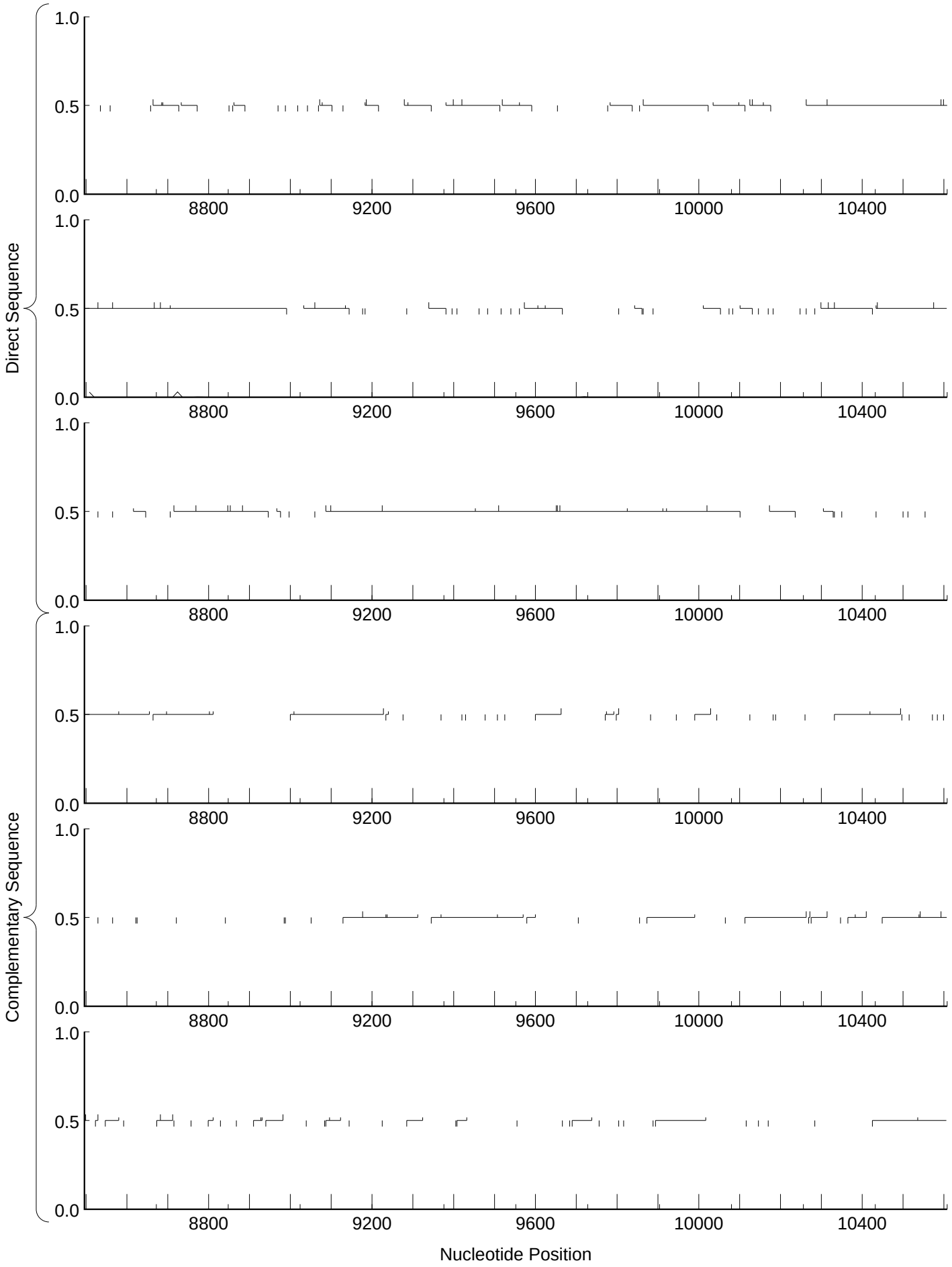
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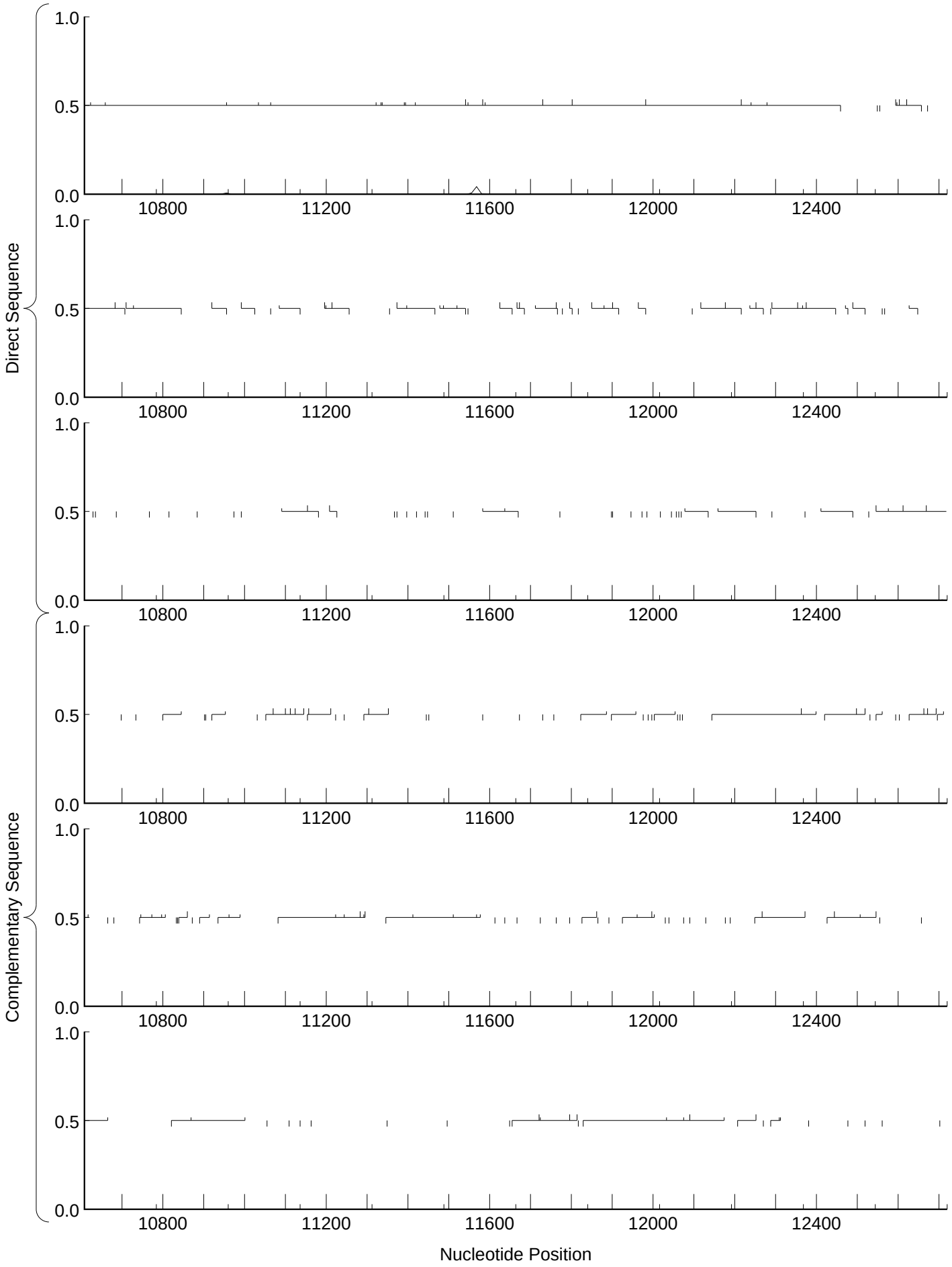
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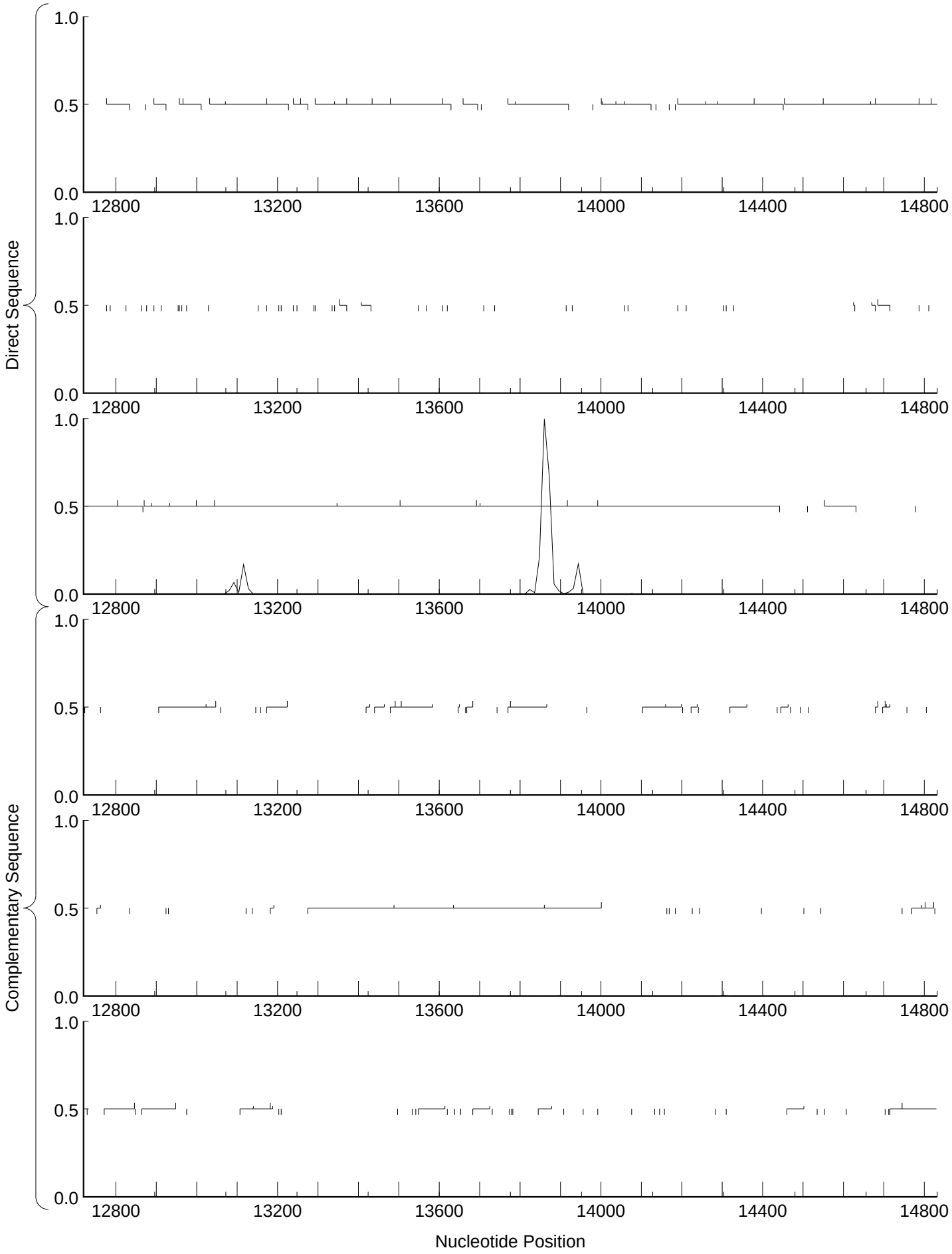
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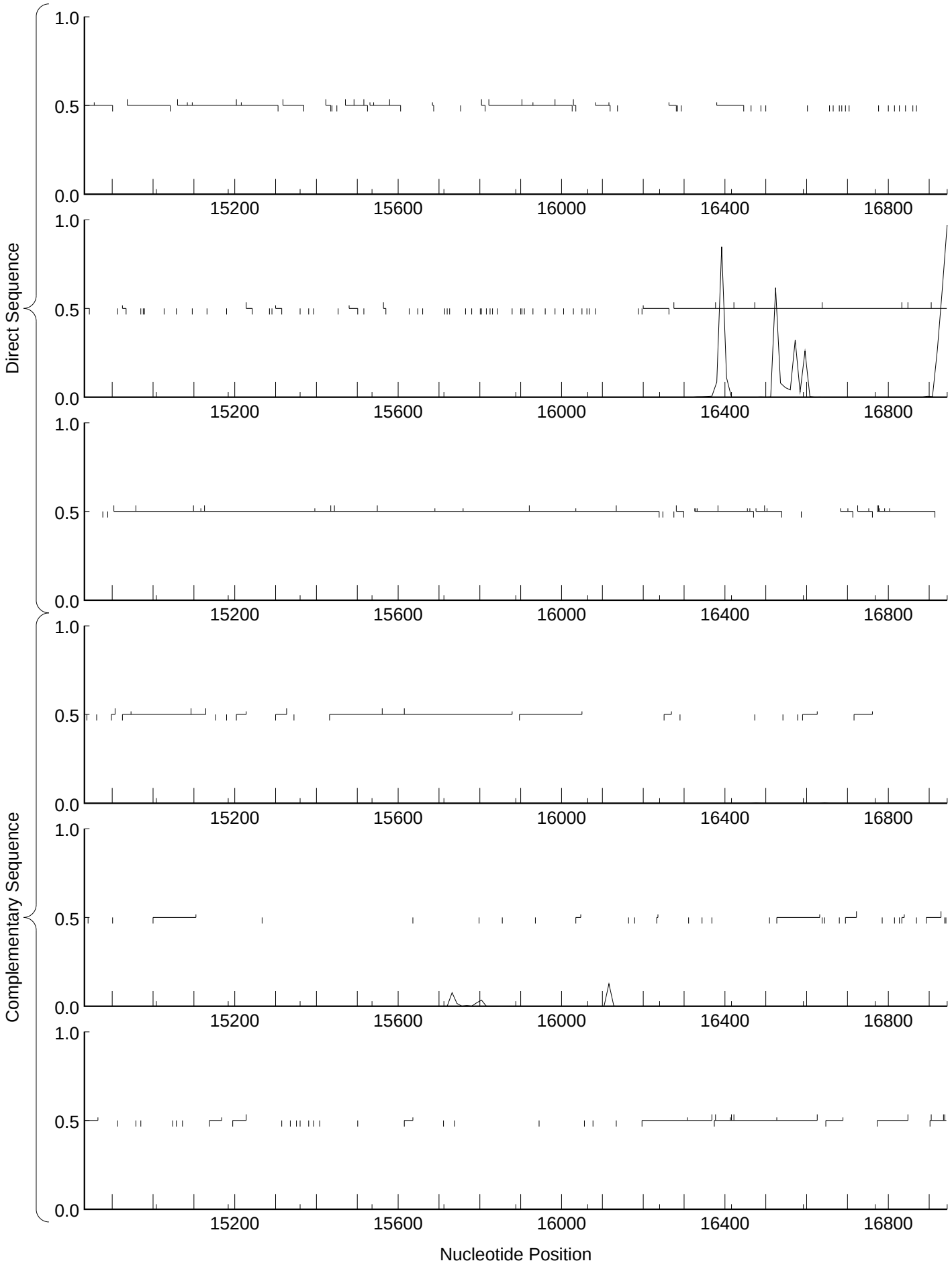
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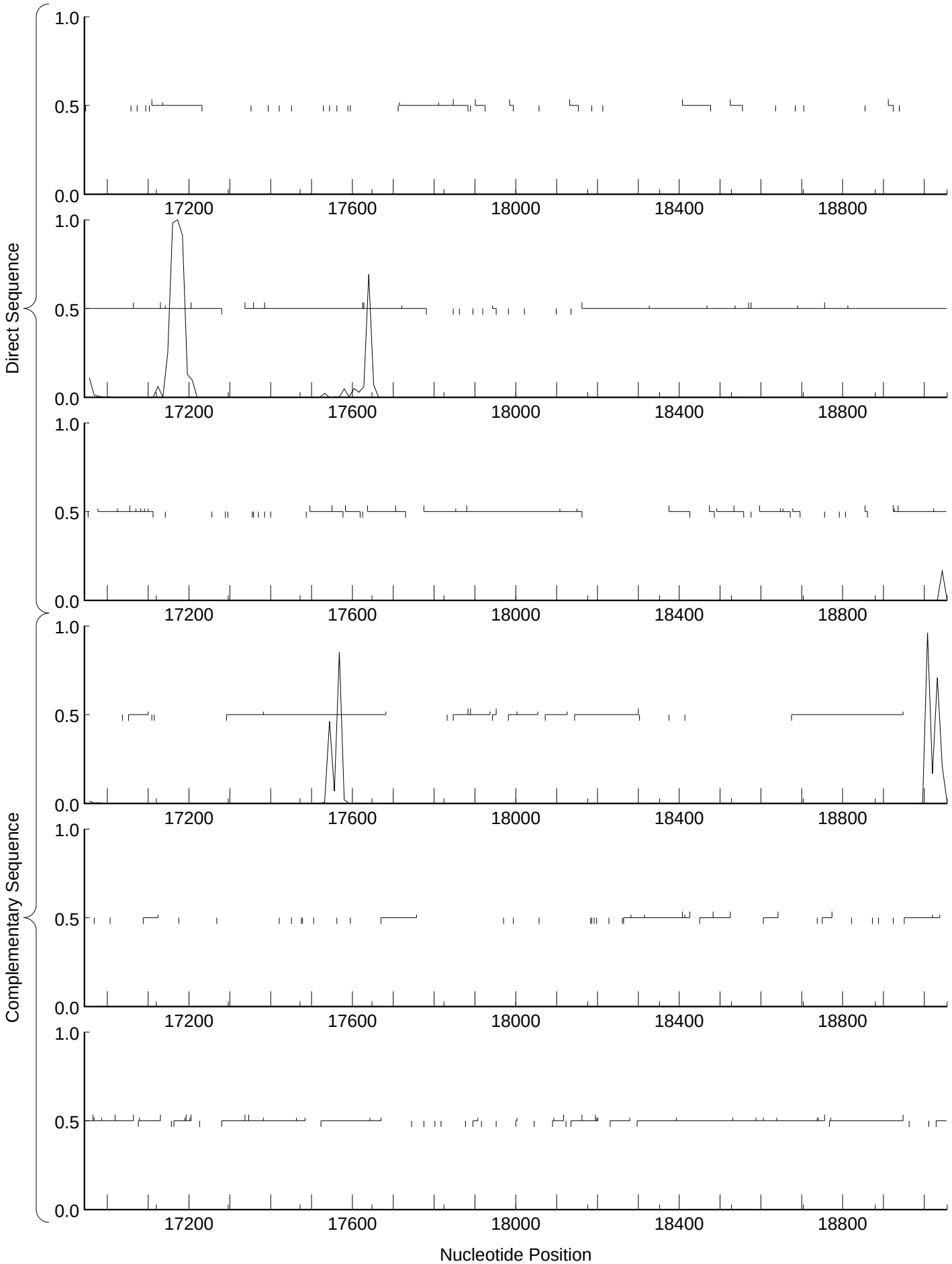


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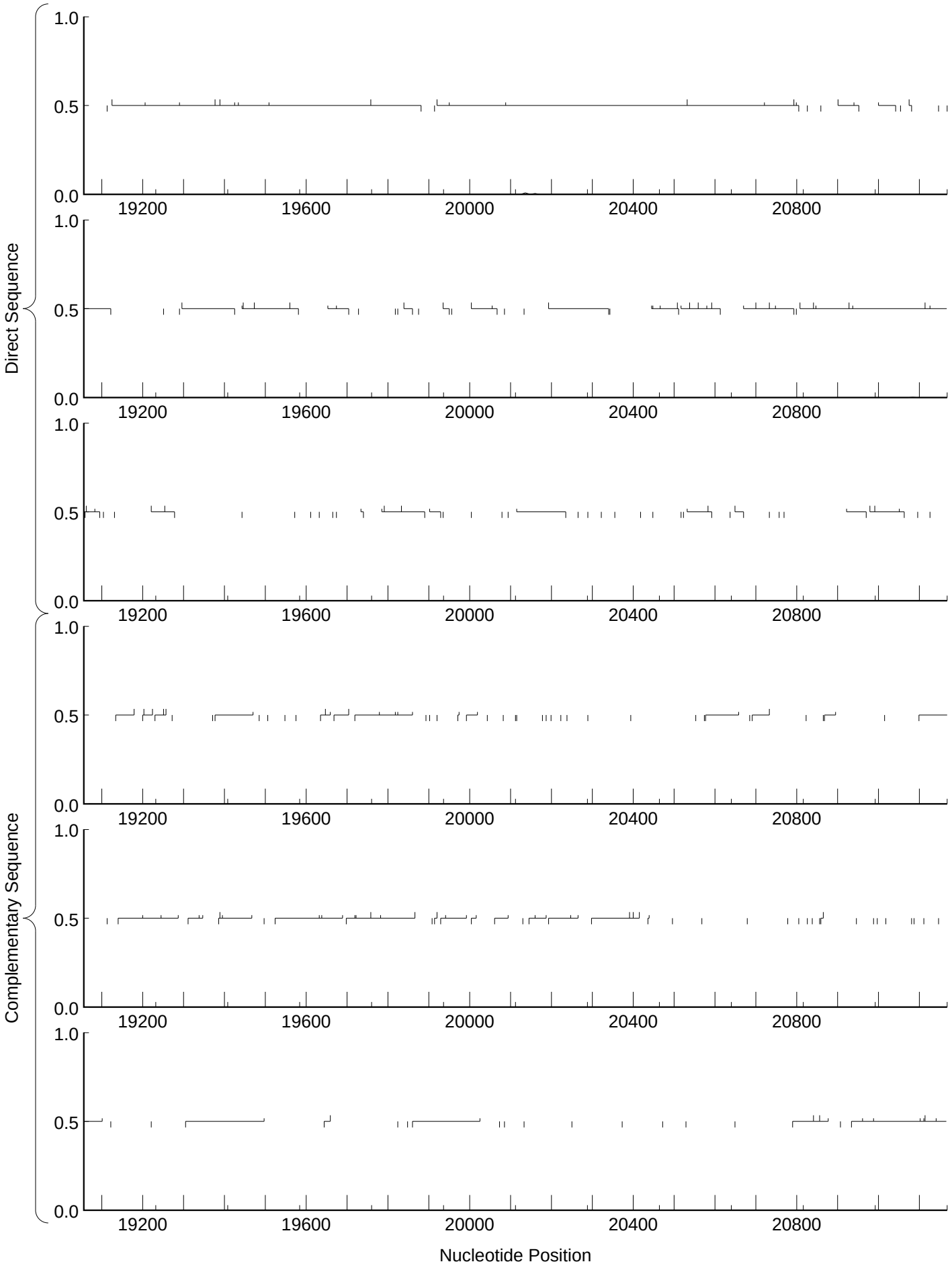


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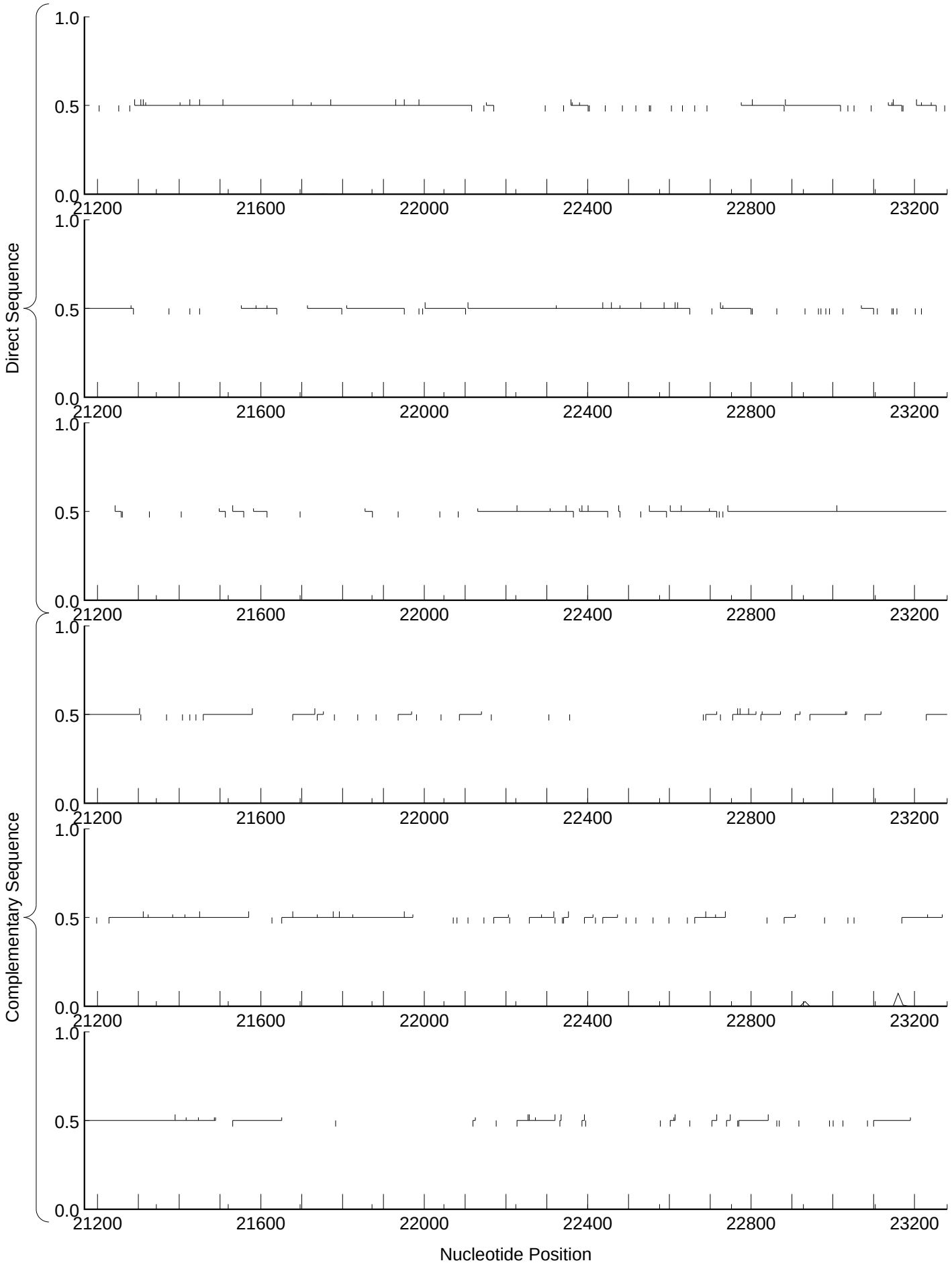



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Nucleotide Position

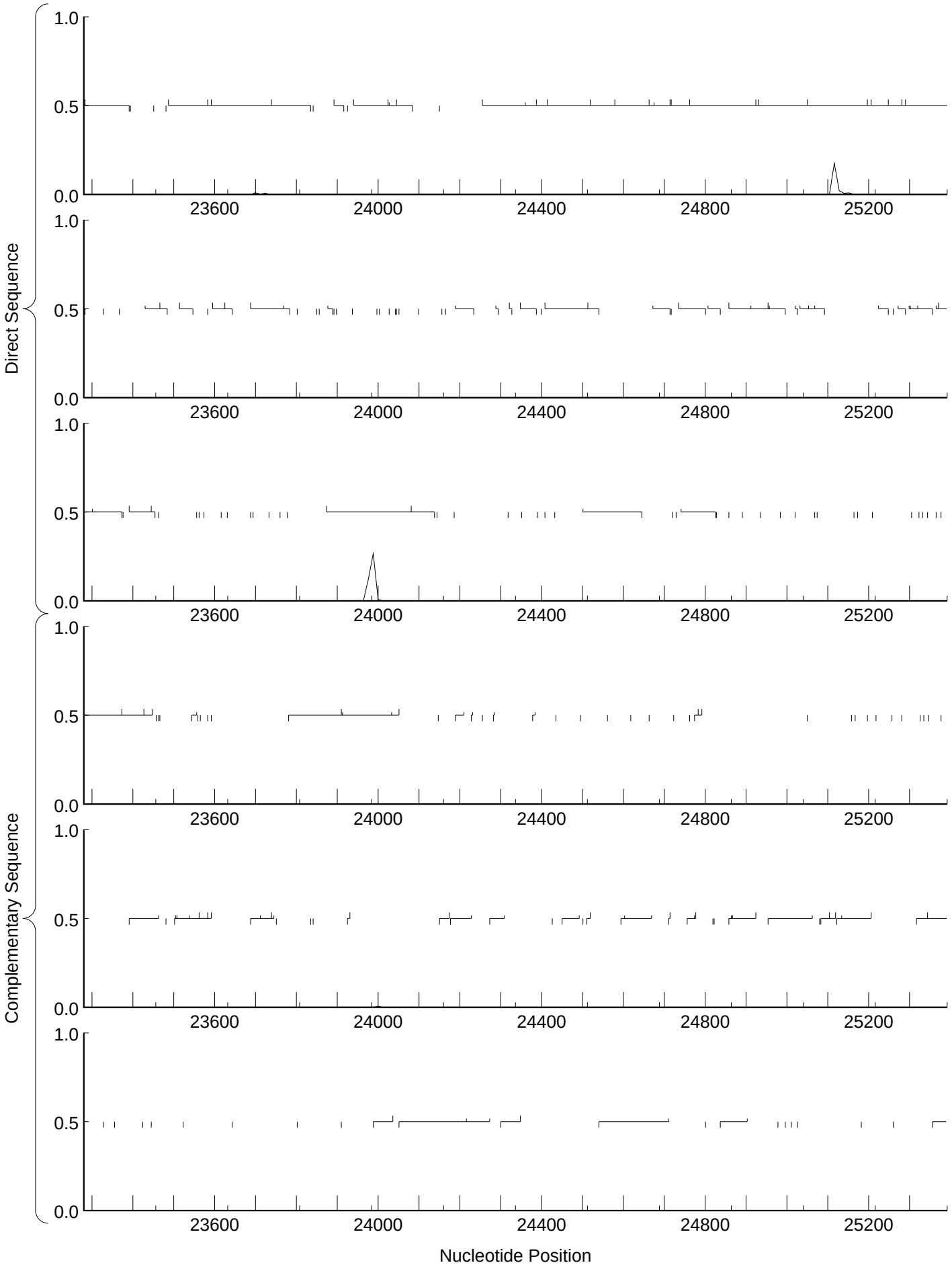
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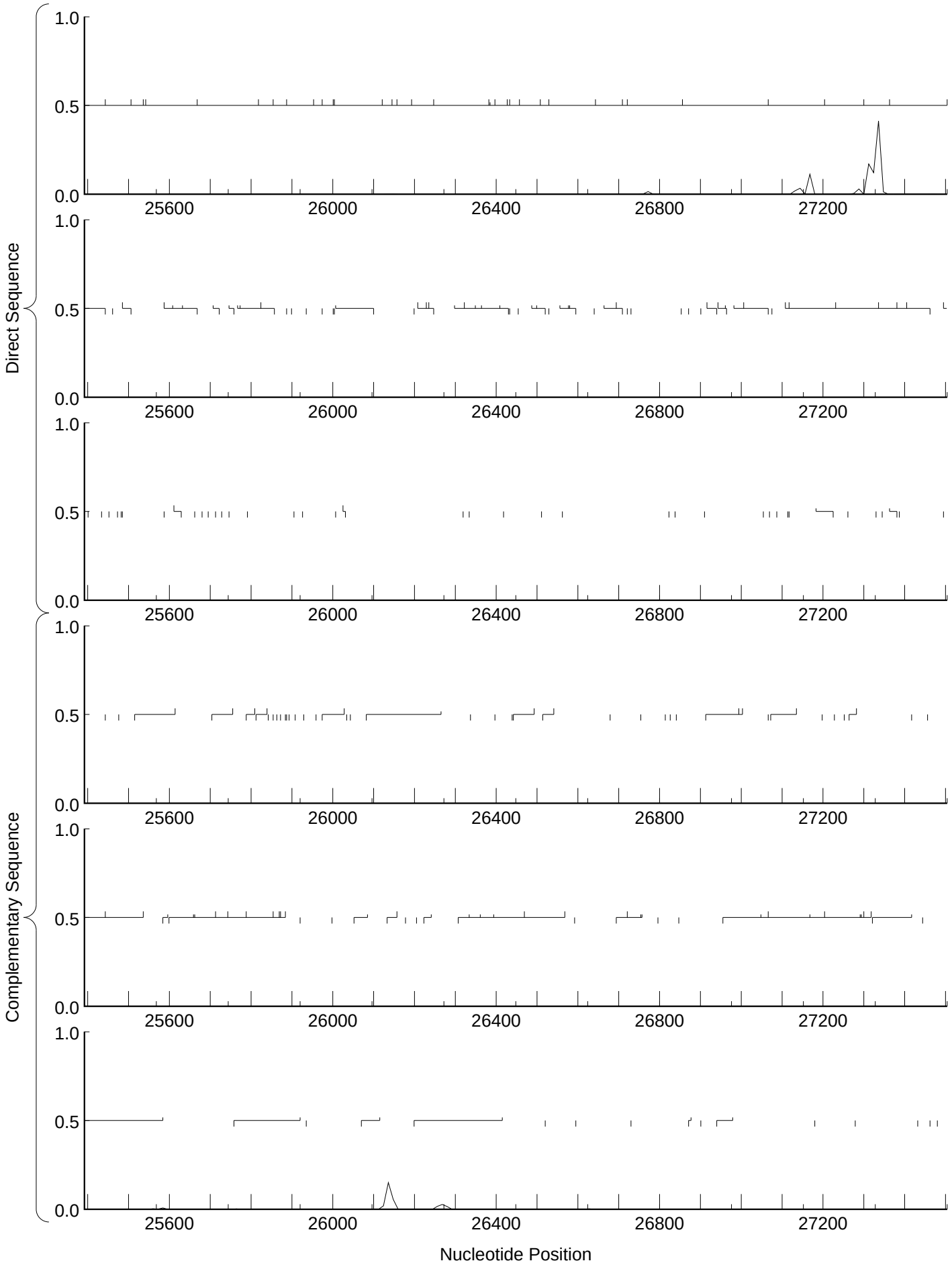
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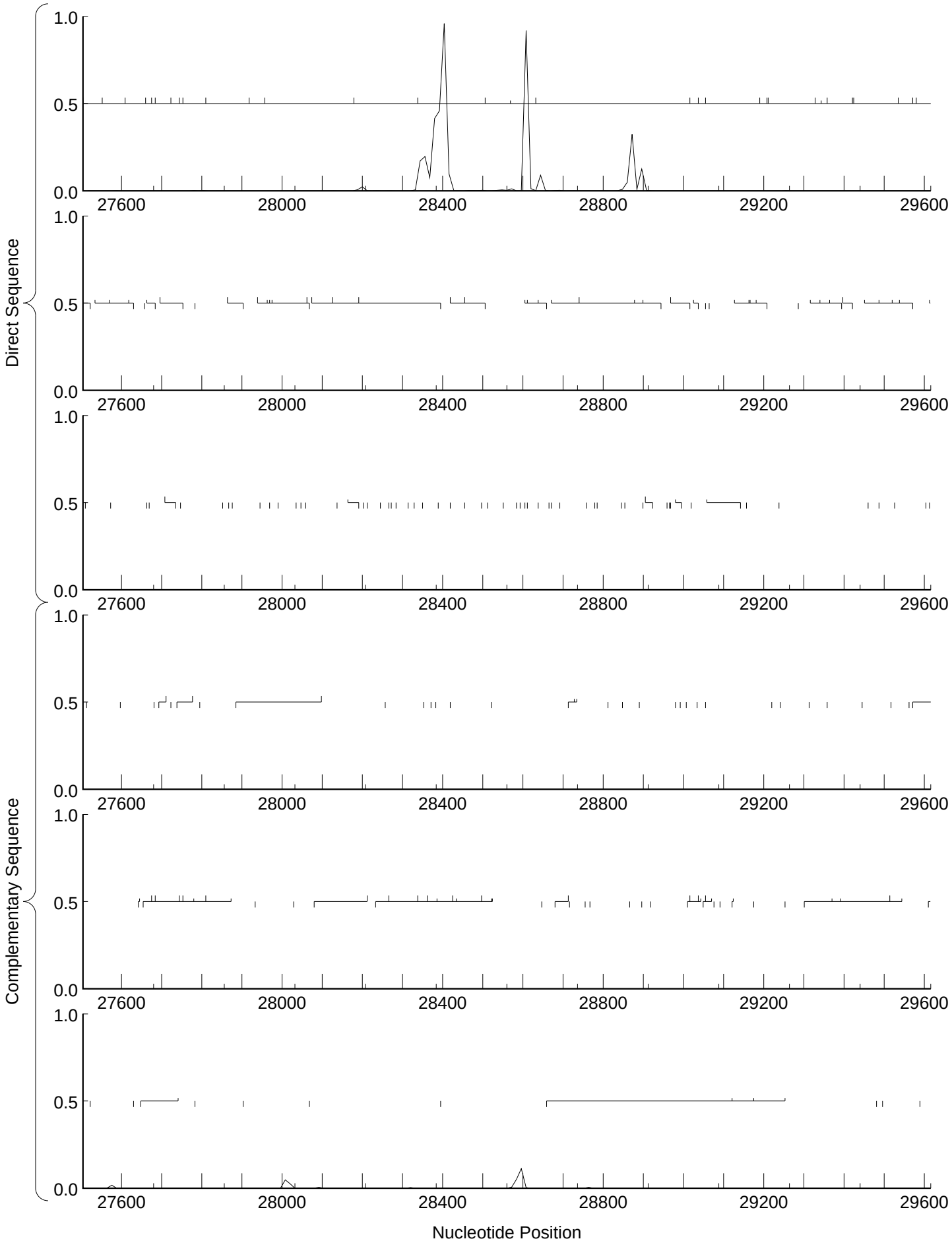
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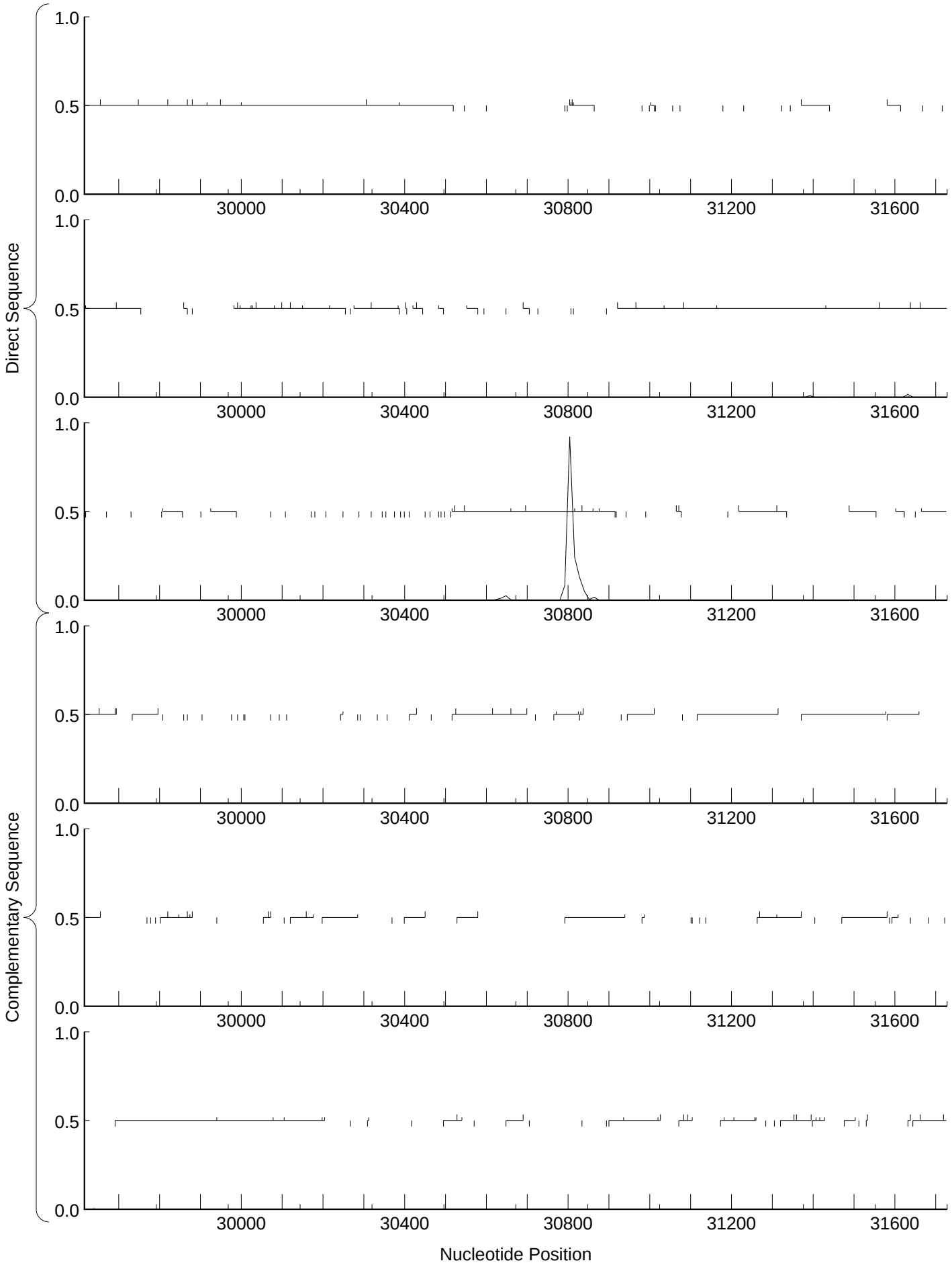
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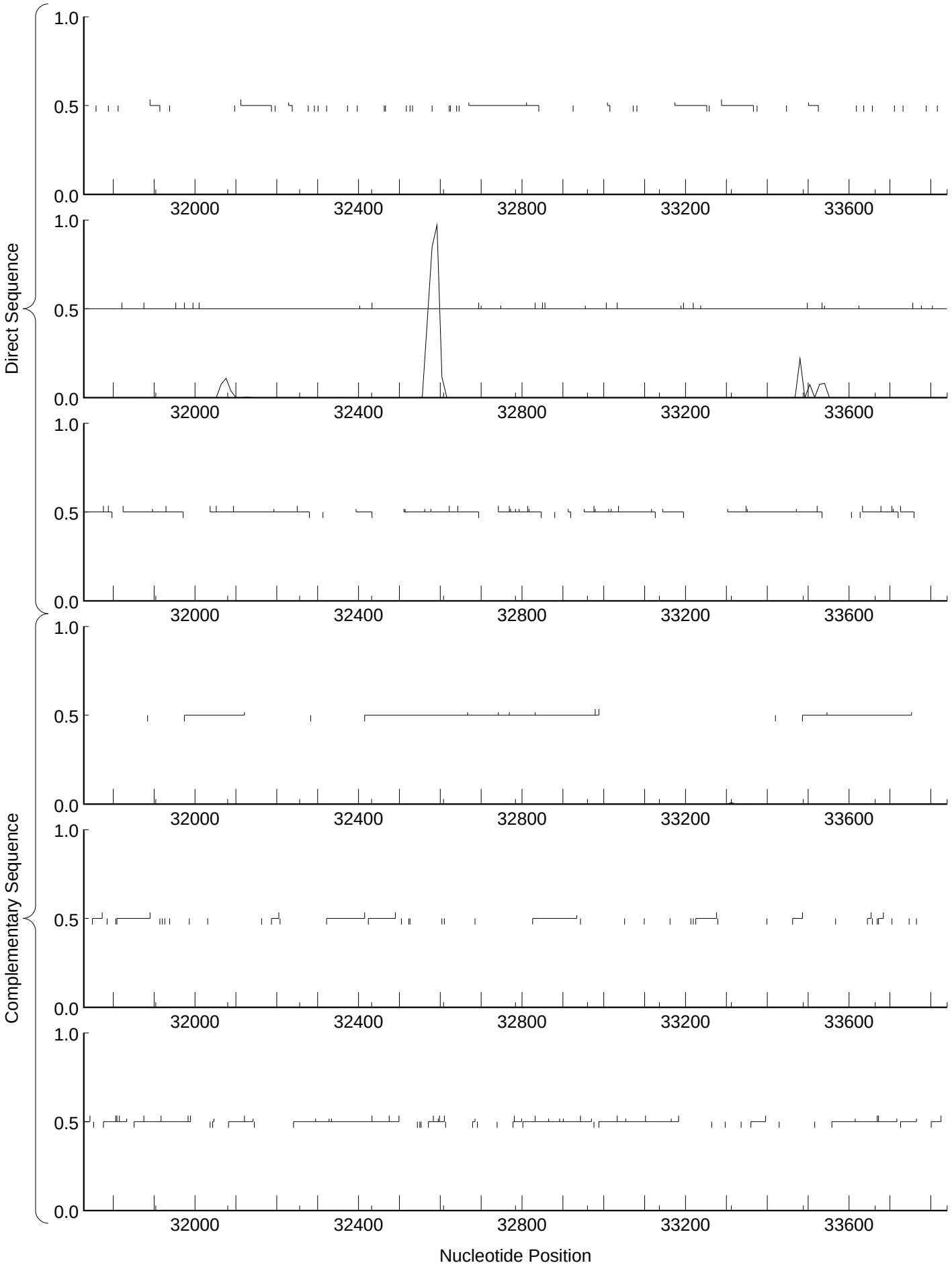
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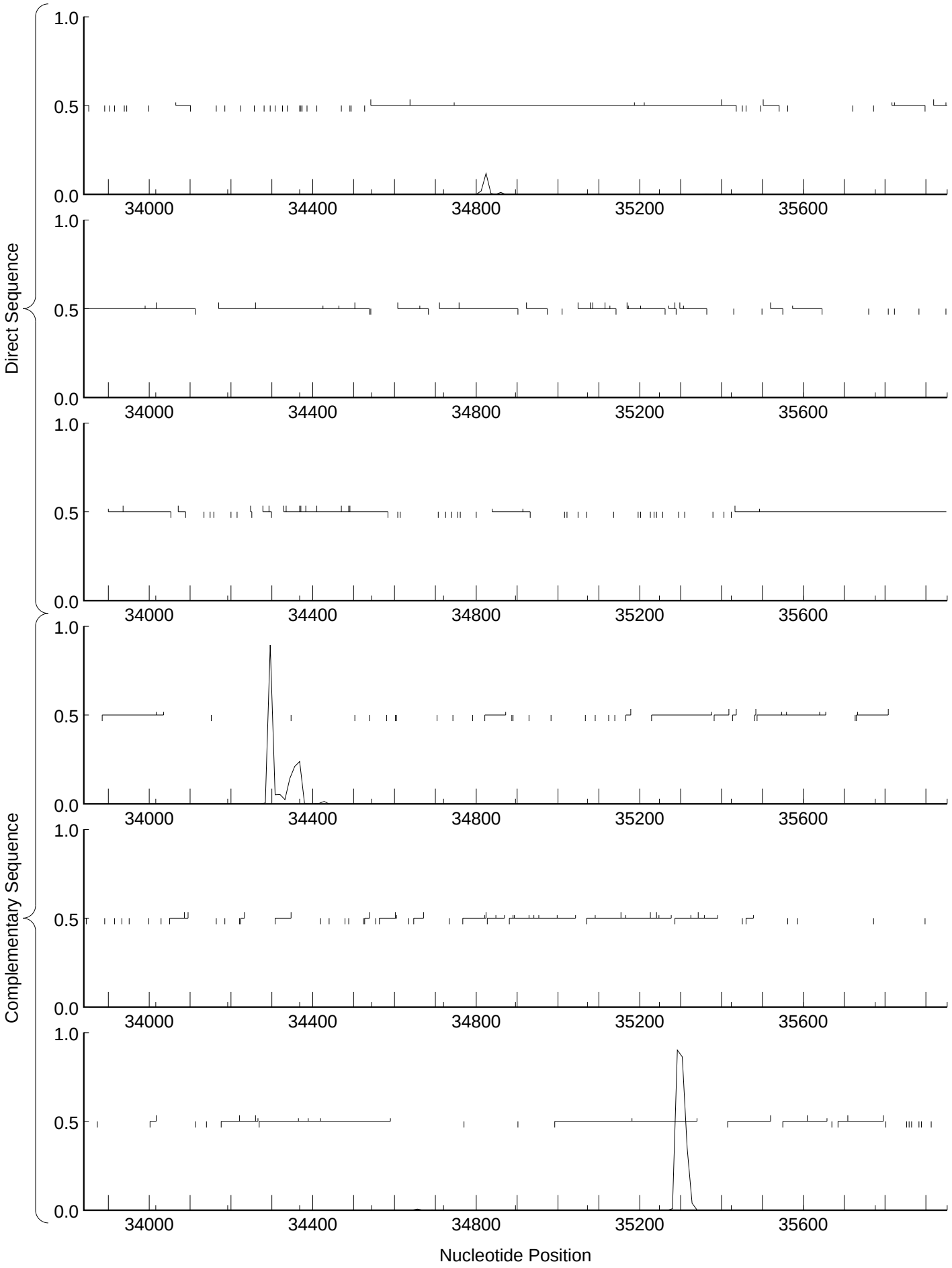
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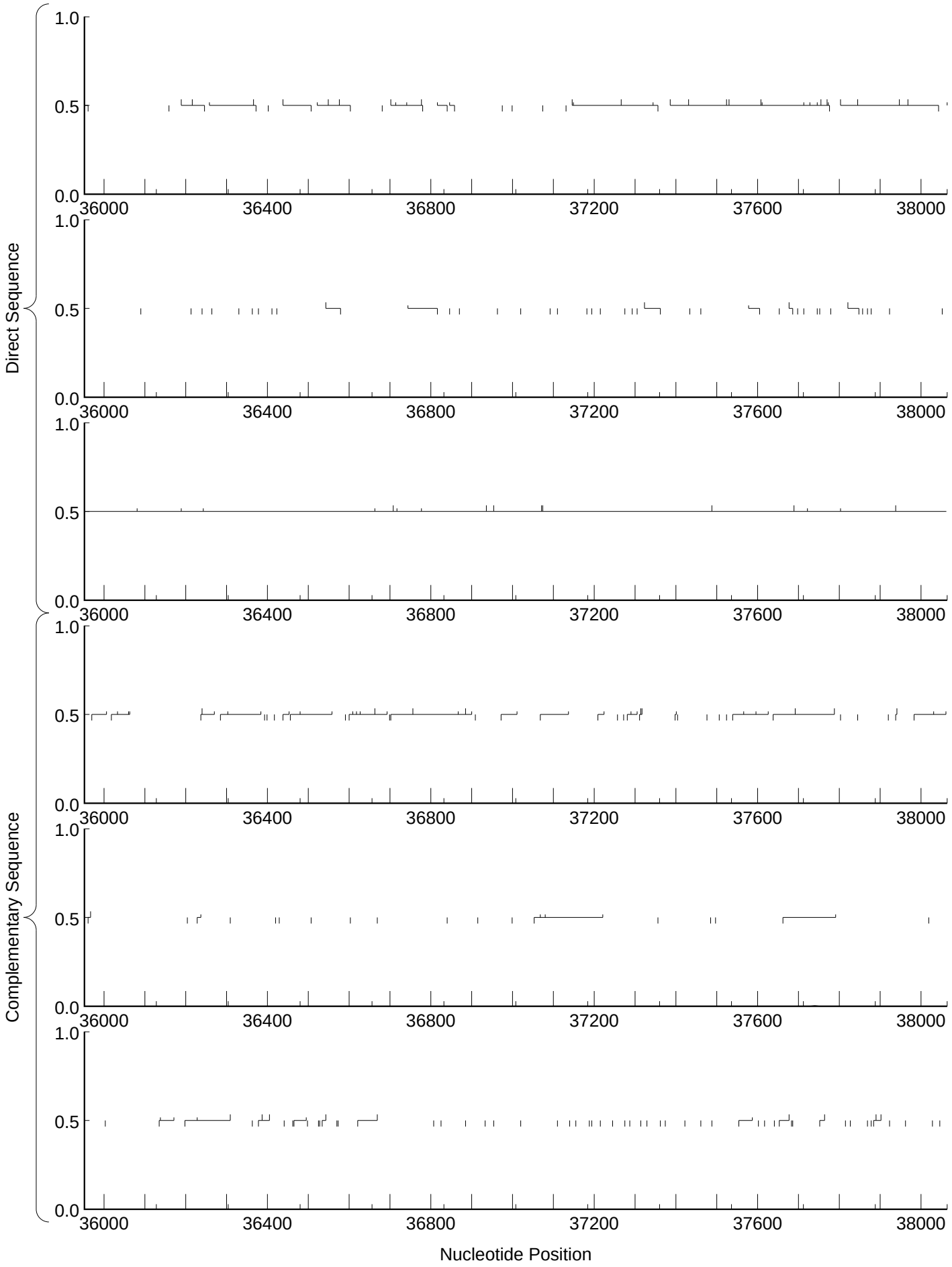


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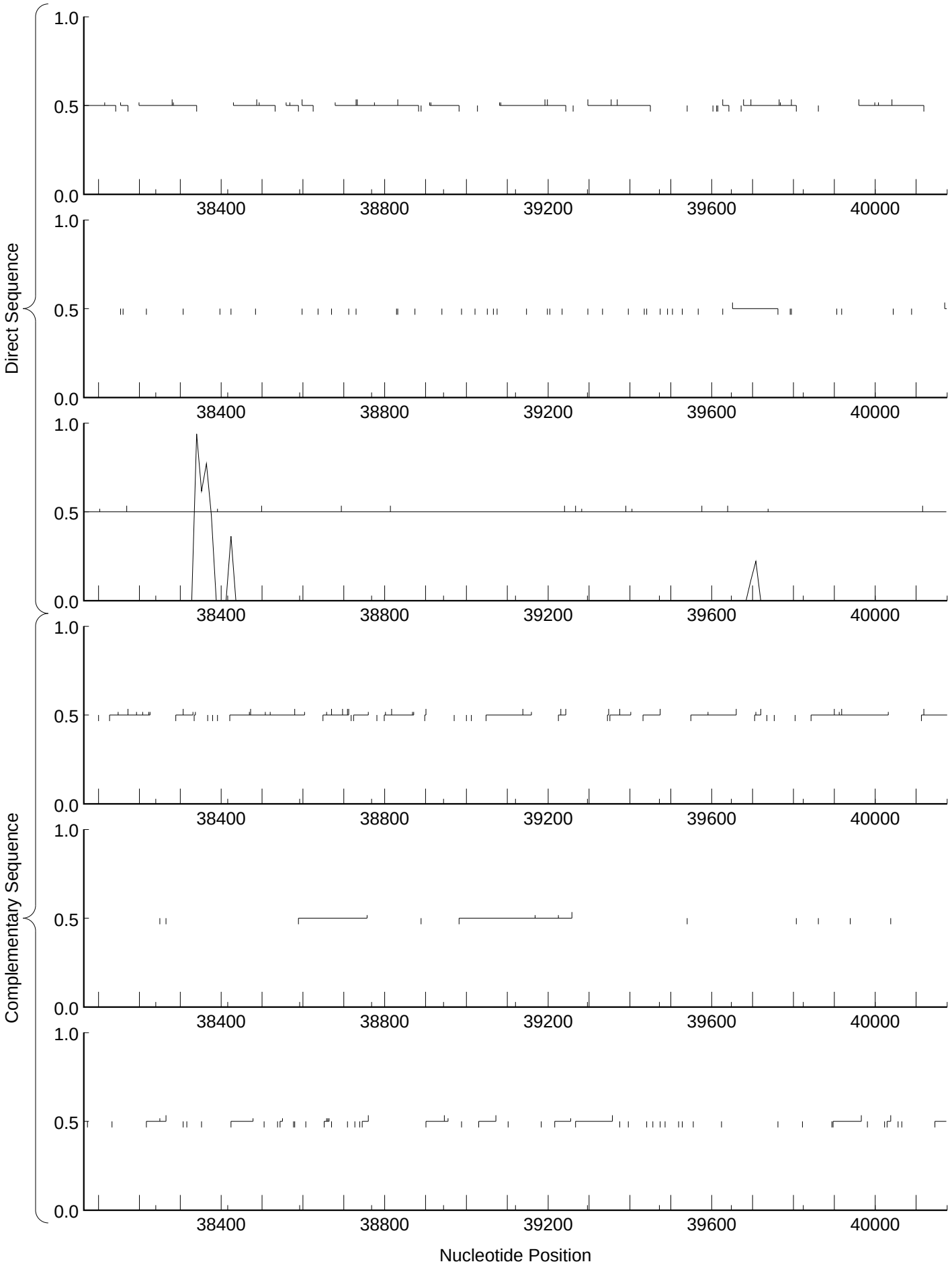


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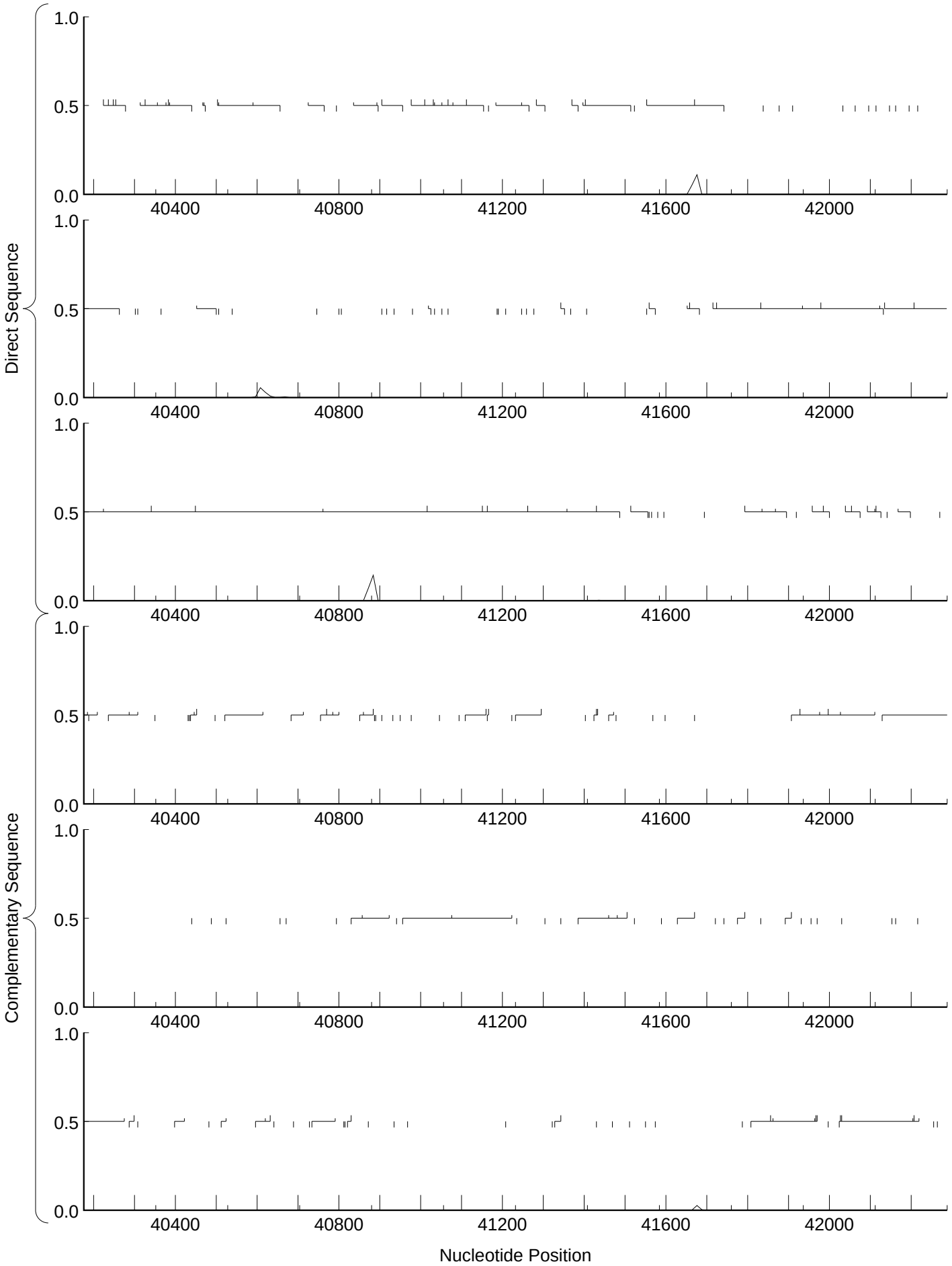



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Nucleotide Position

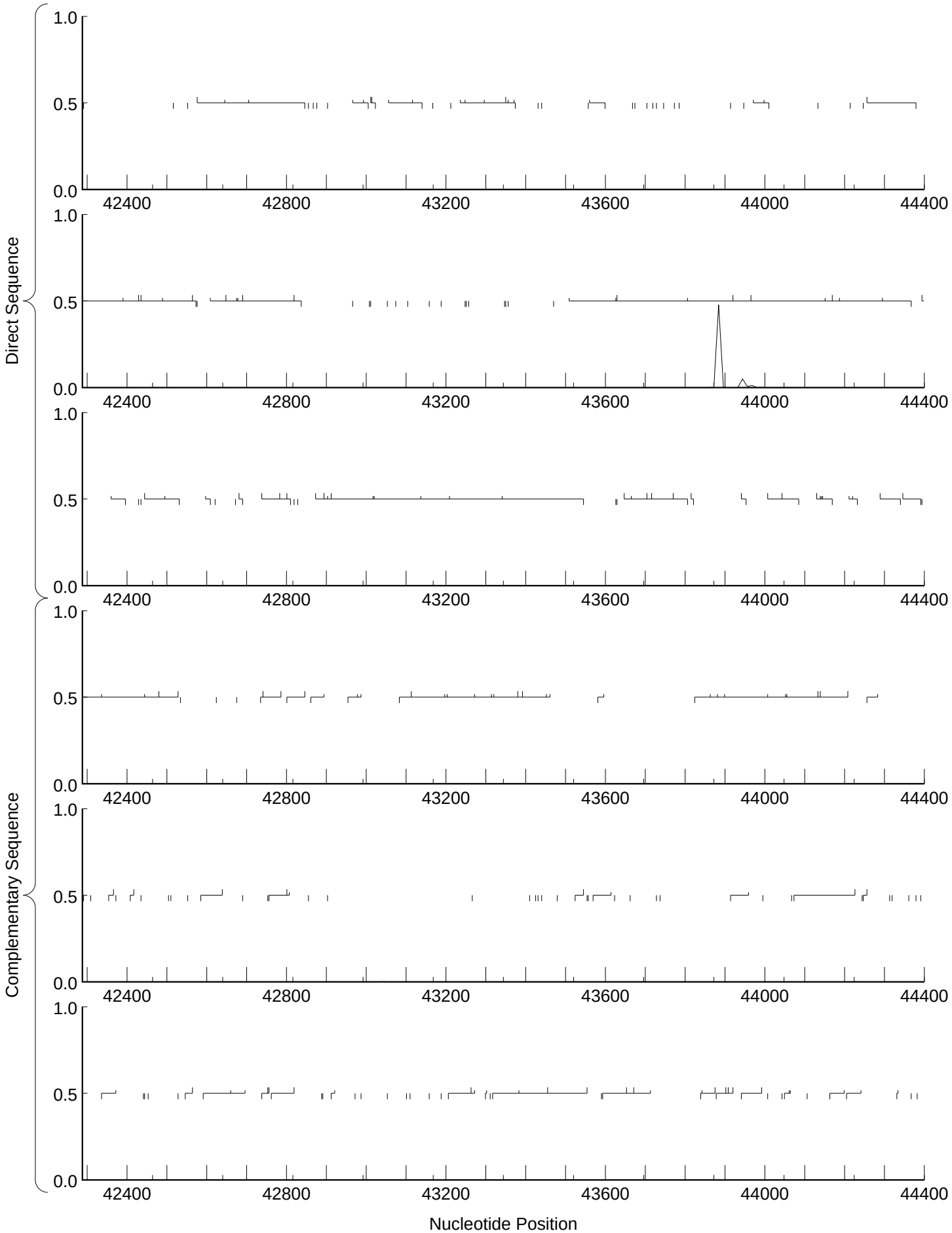
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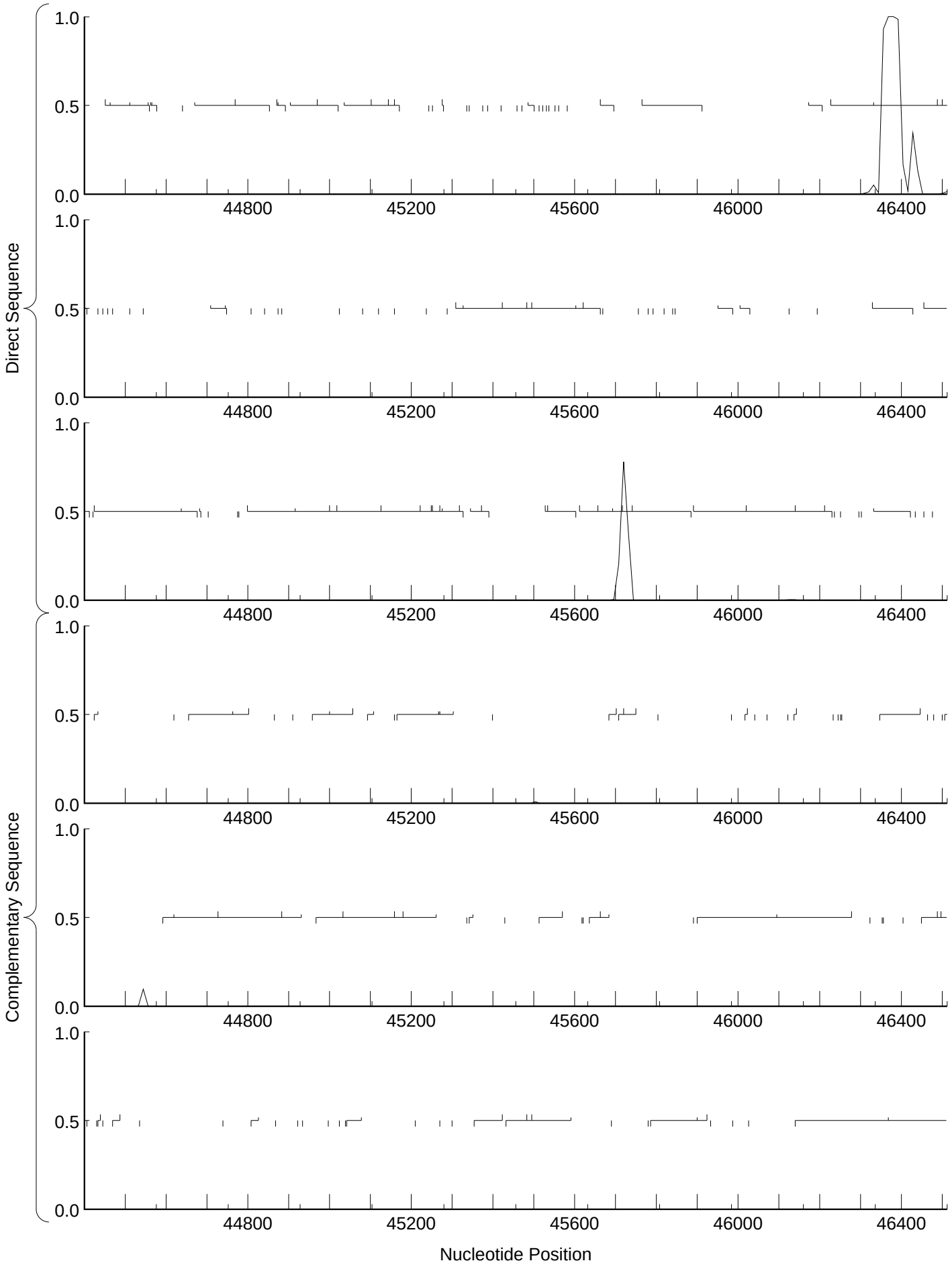
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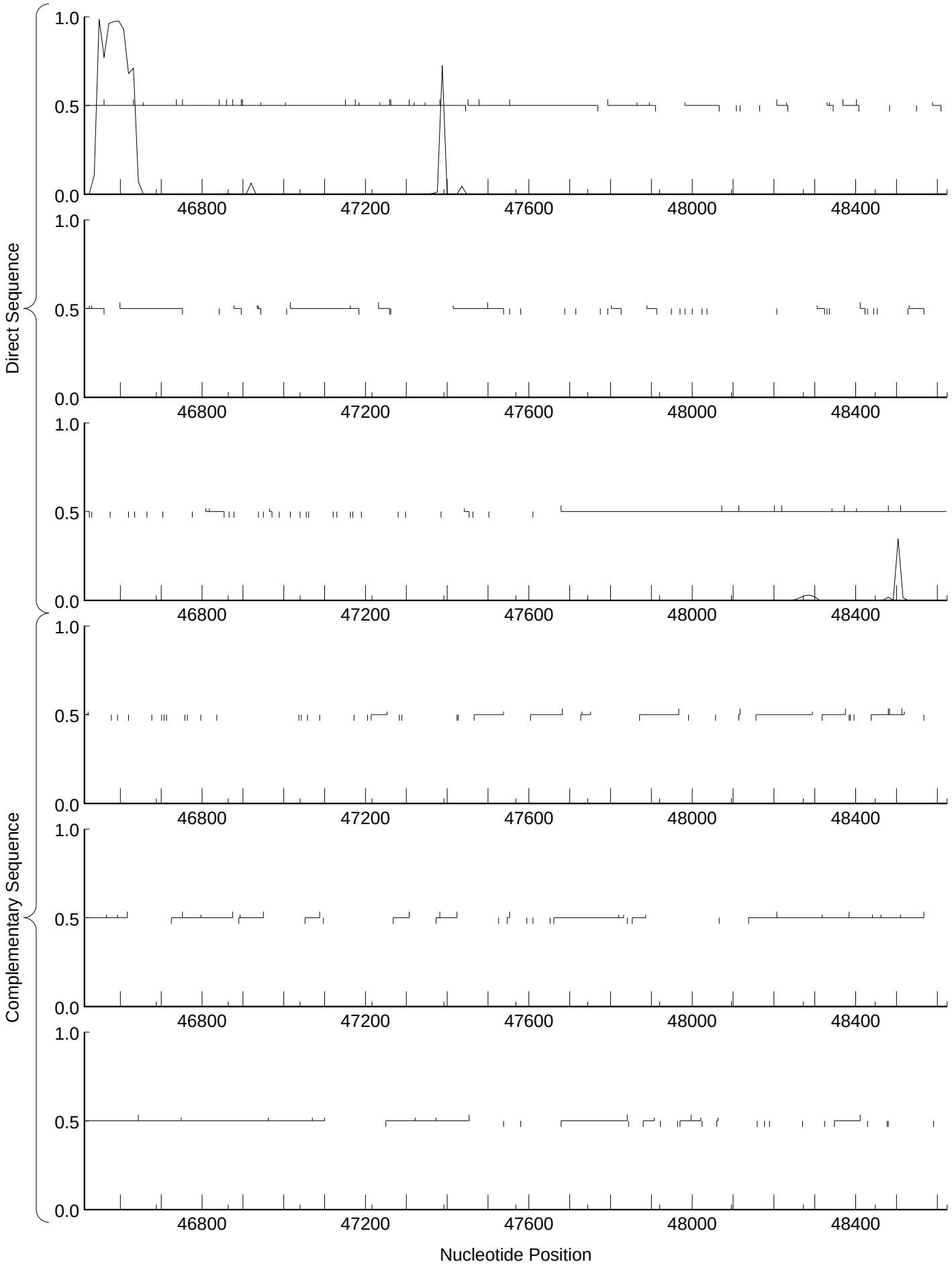
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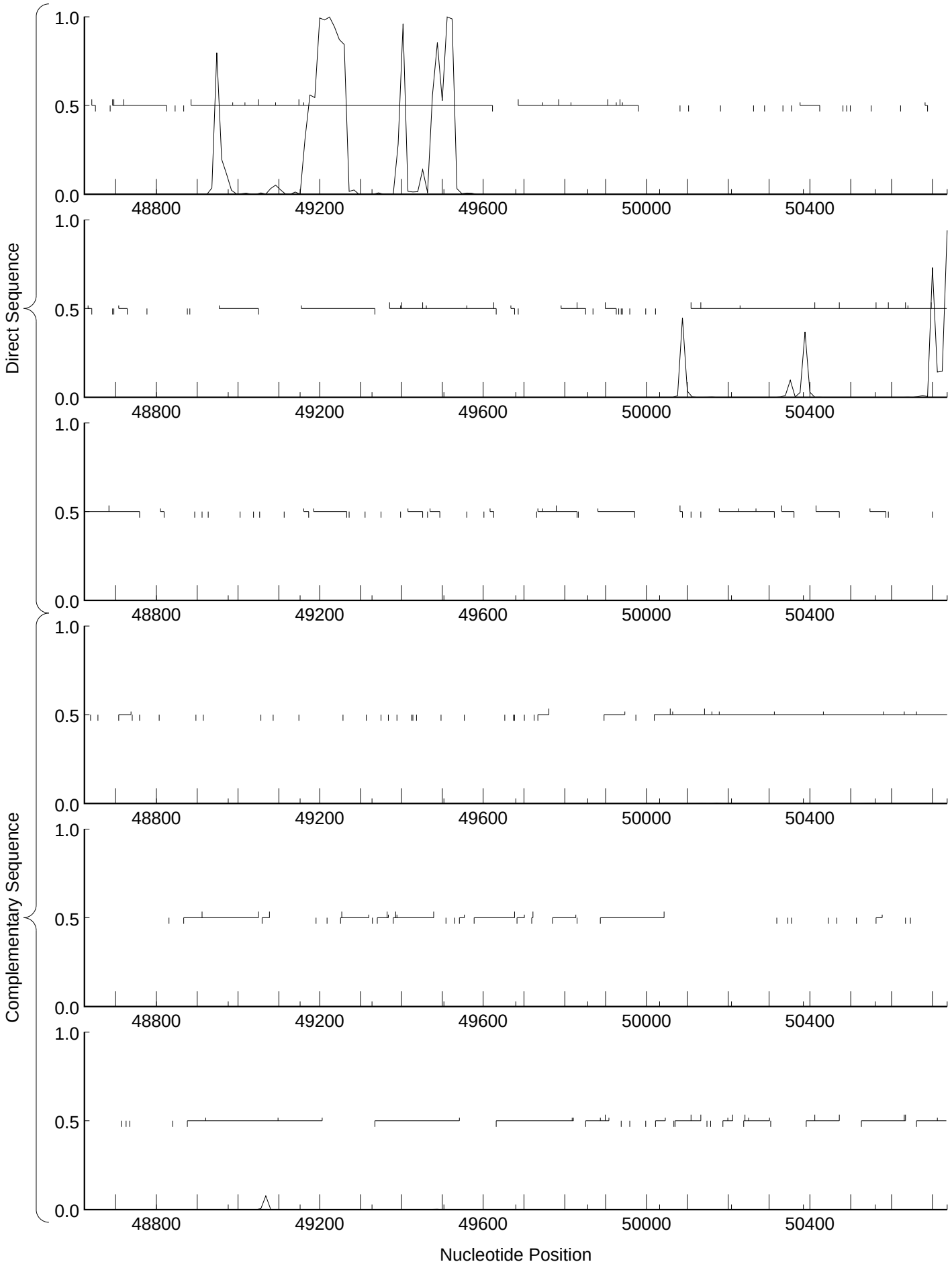
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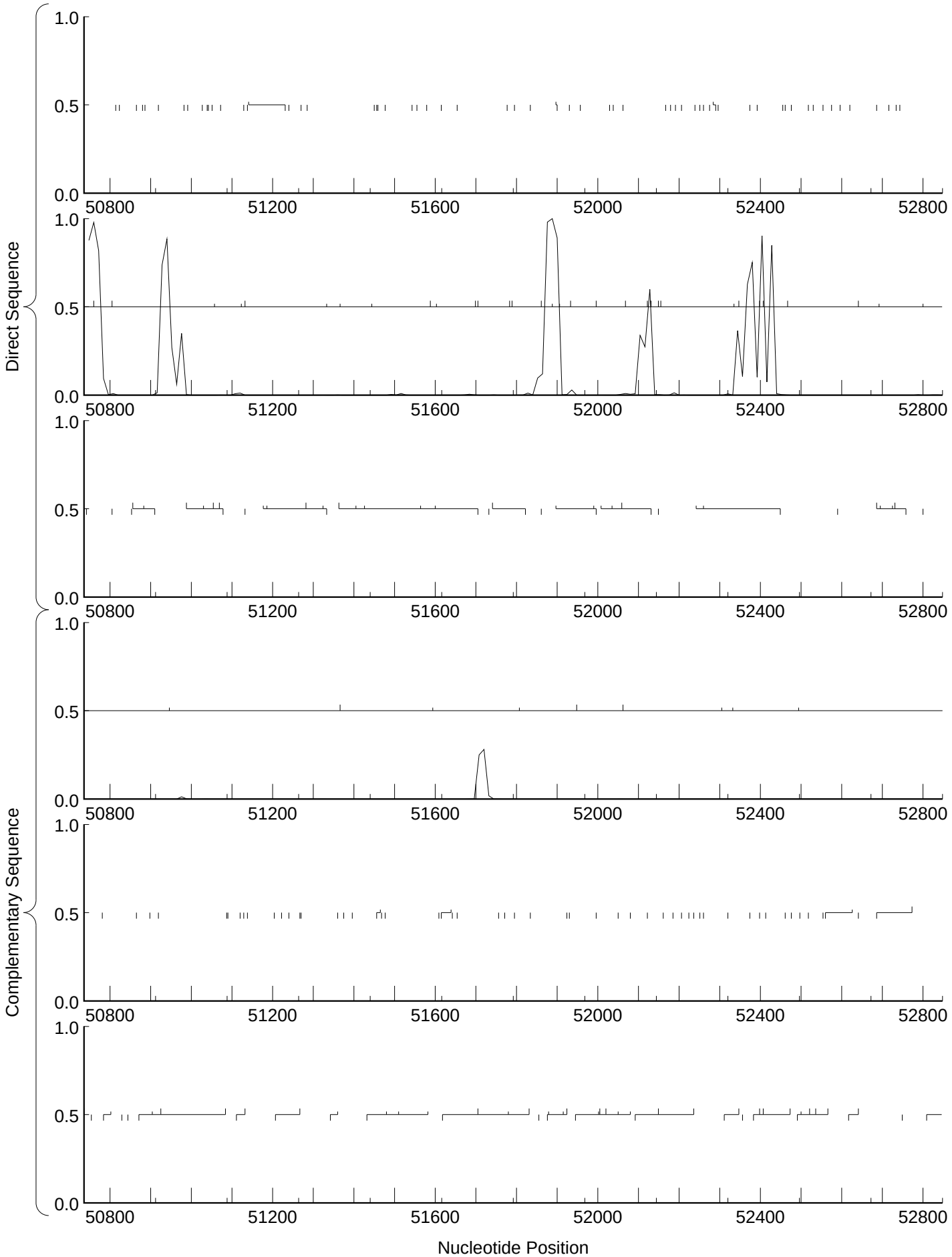


ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 24/61

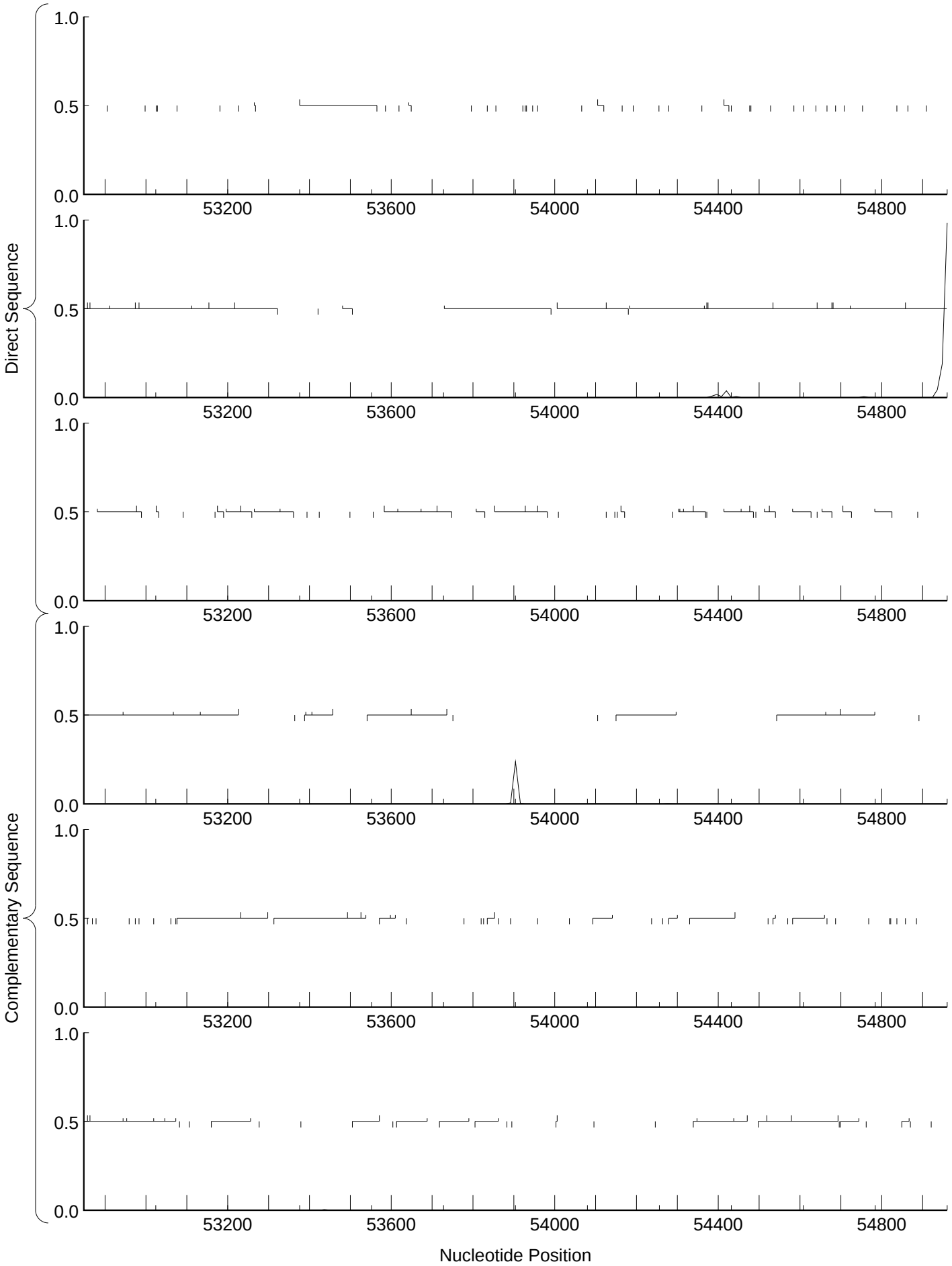


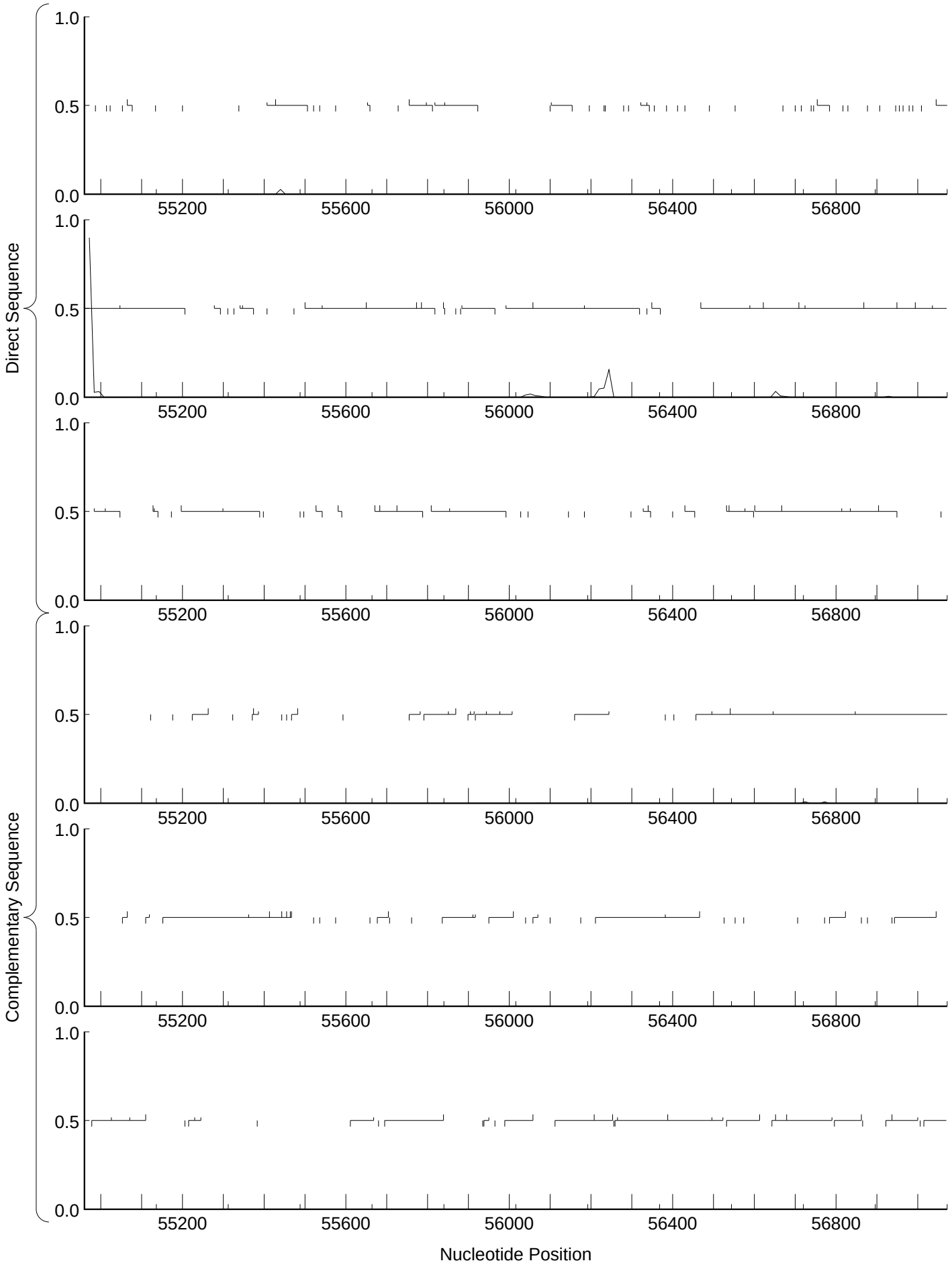
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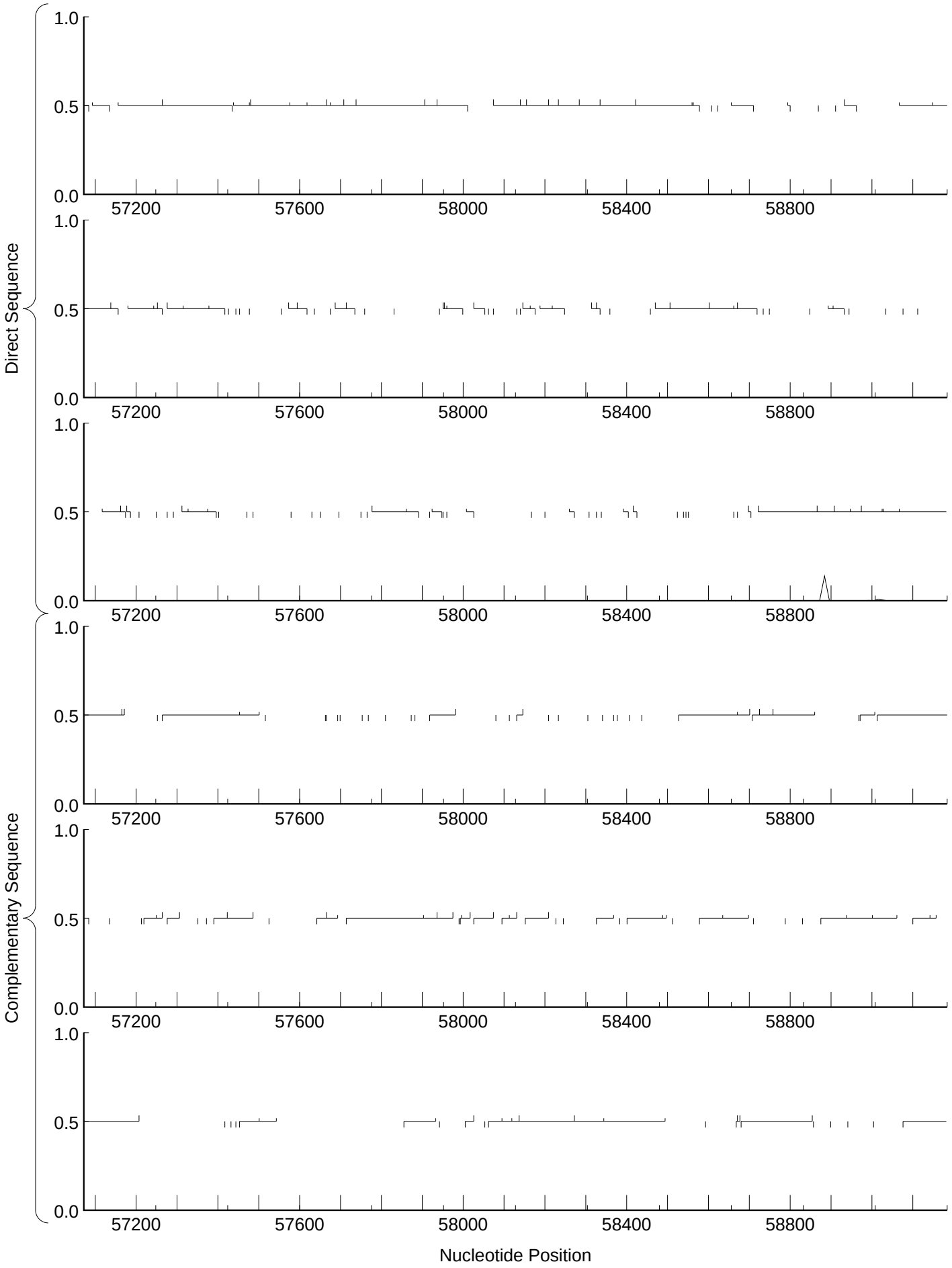

Direct Sequence
Complementary Sequence
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Nucleotide Position

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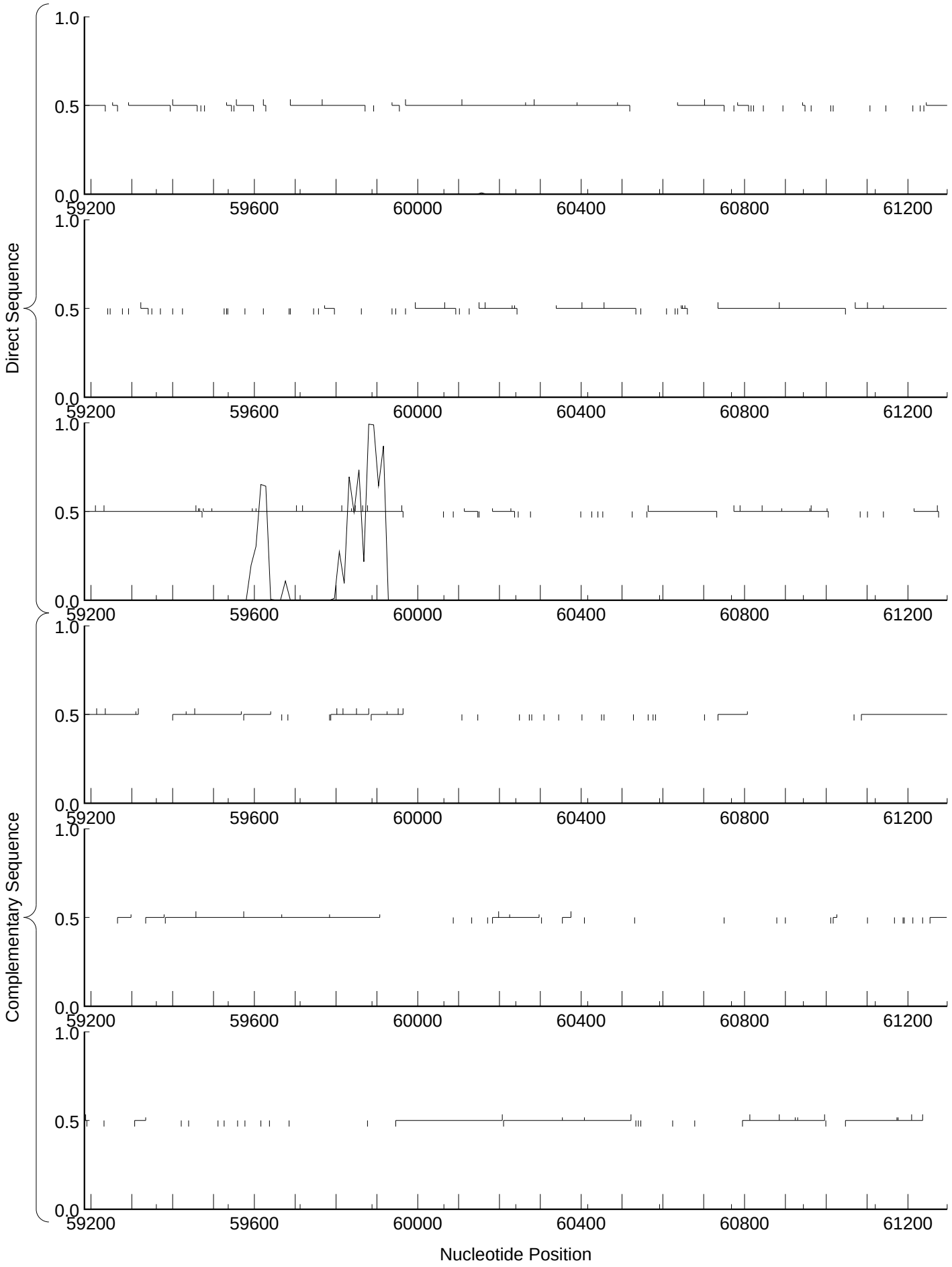



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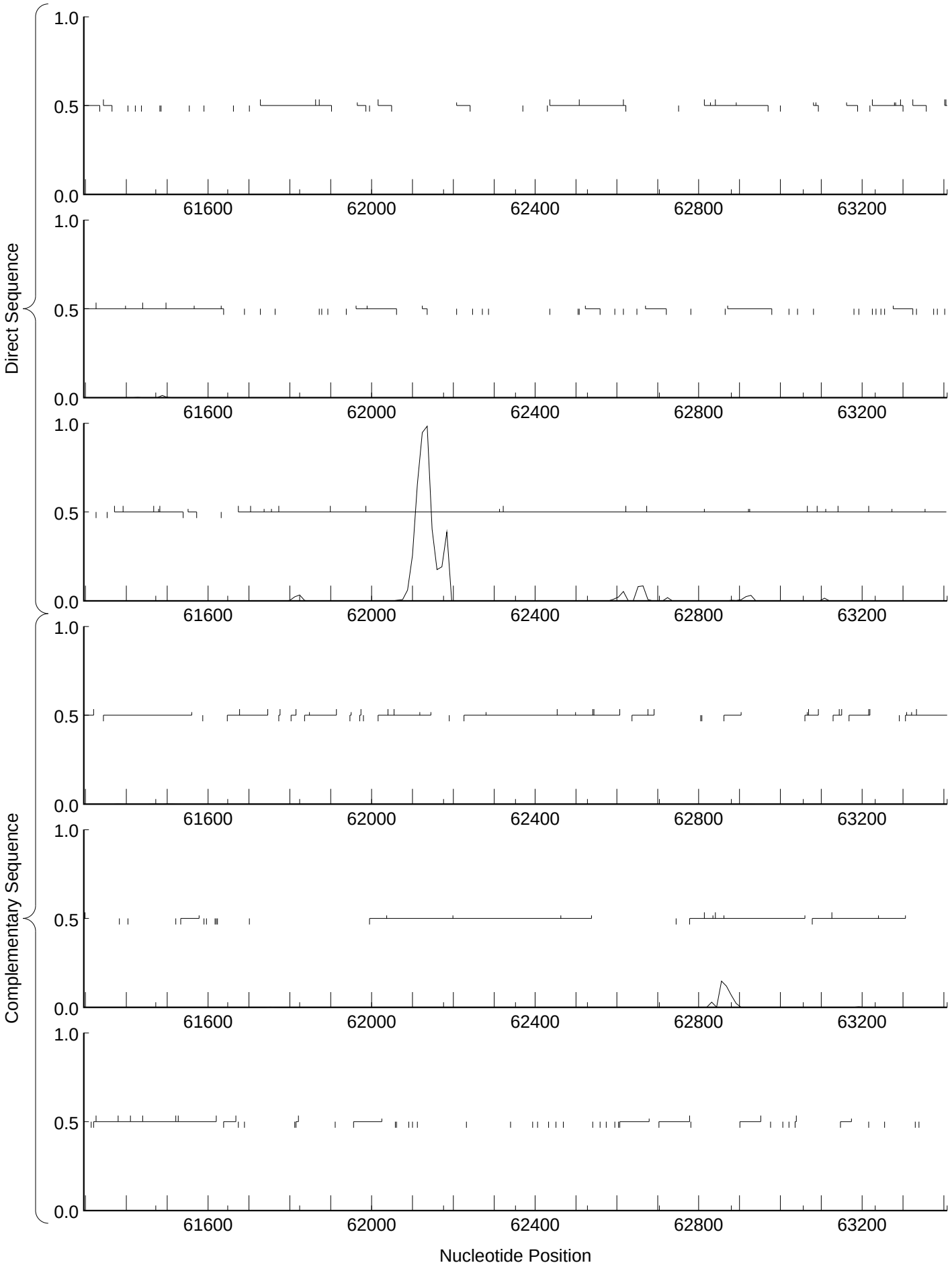
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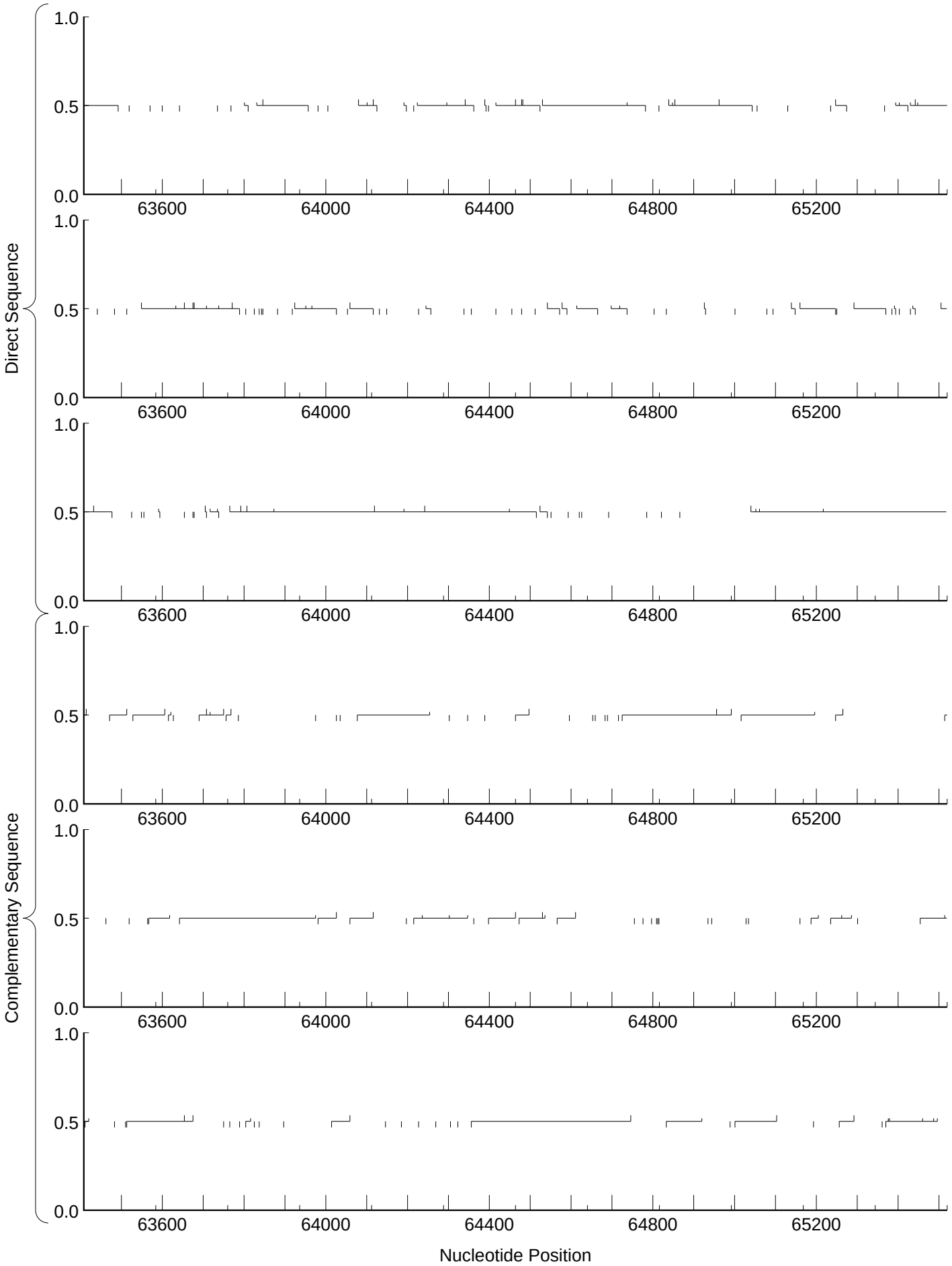
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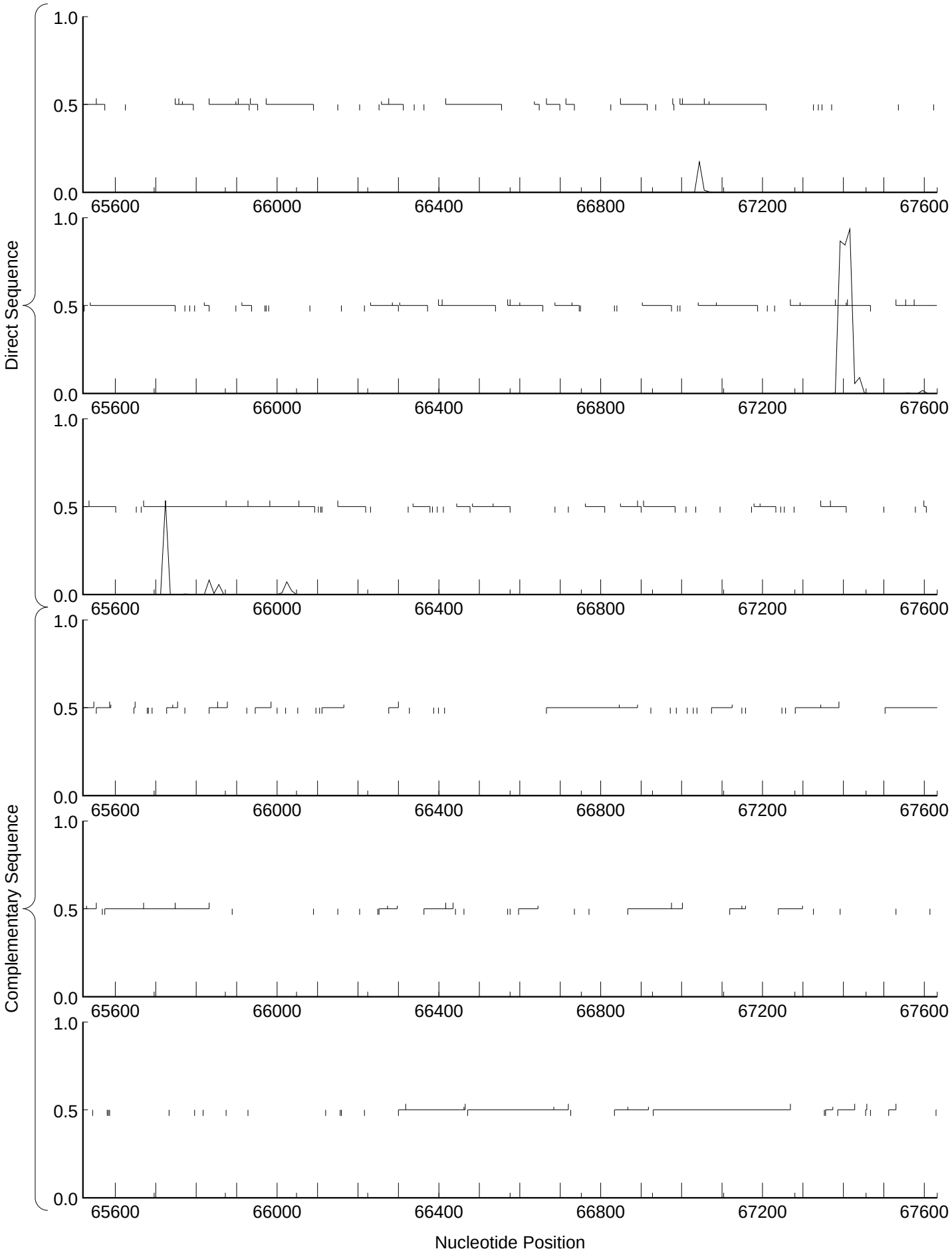
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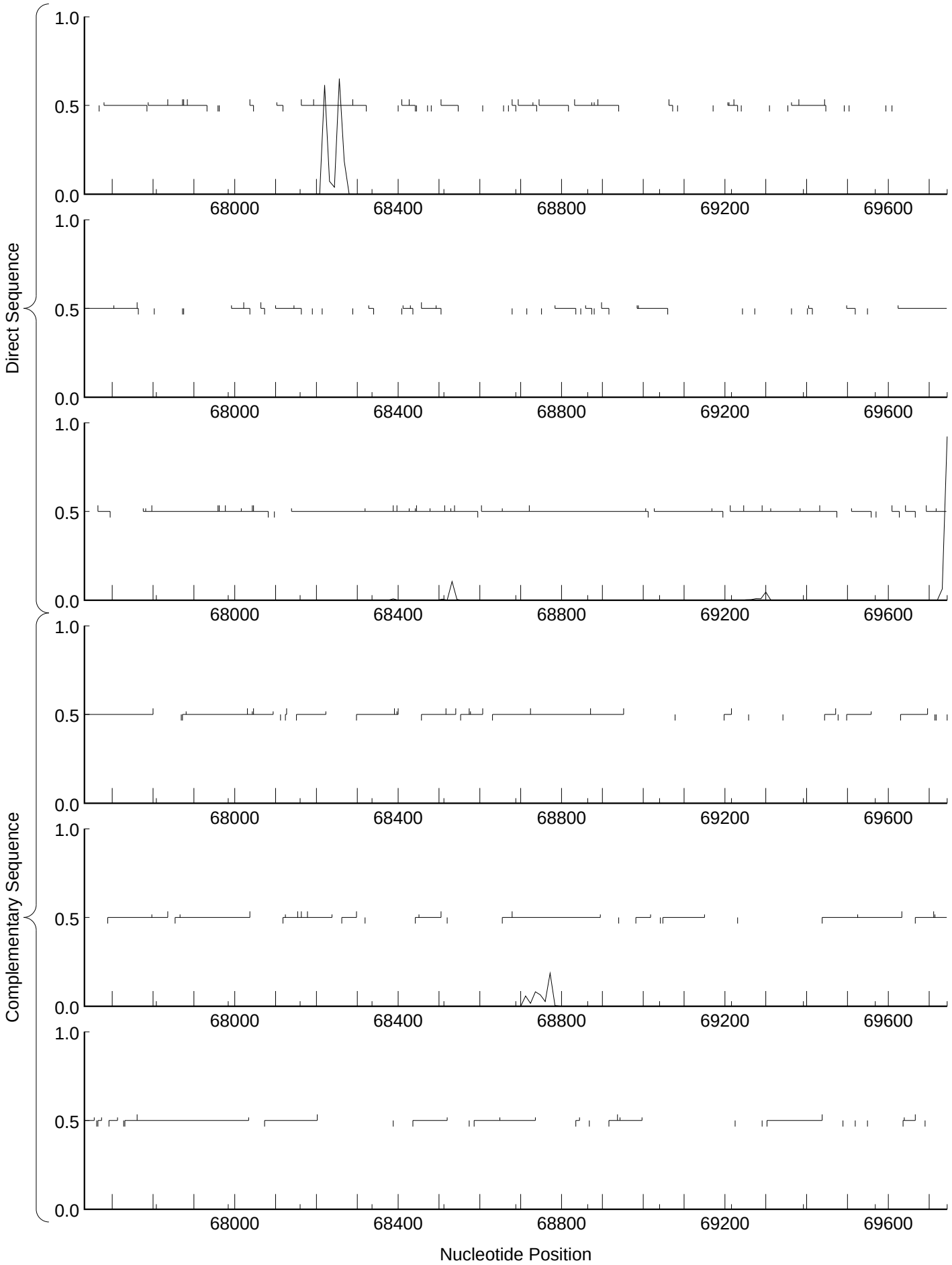
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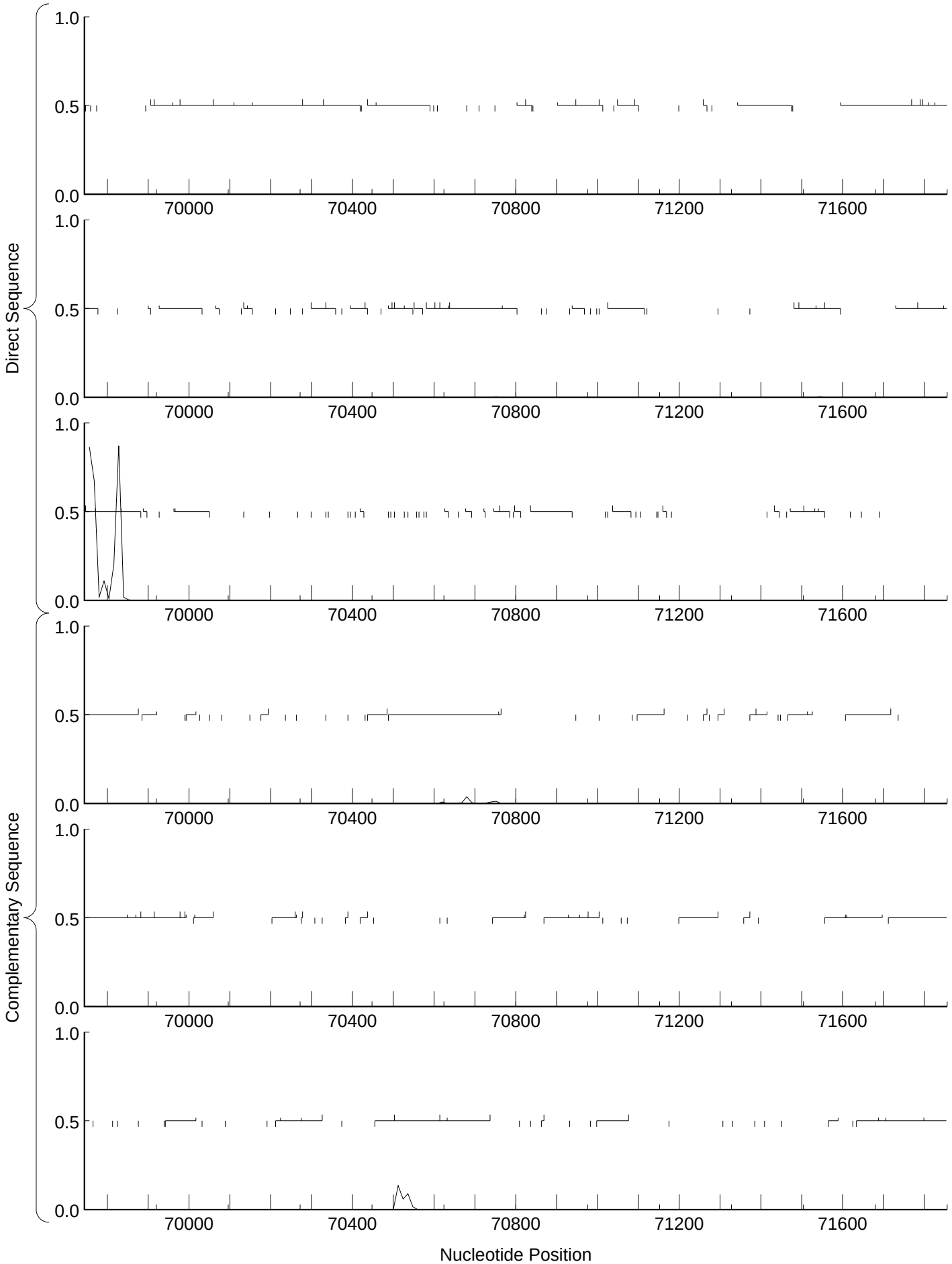


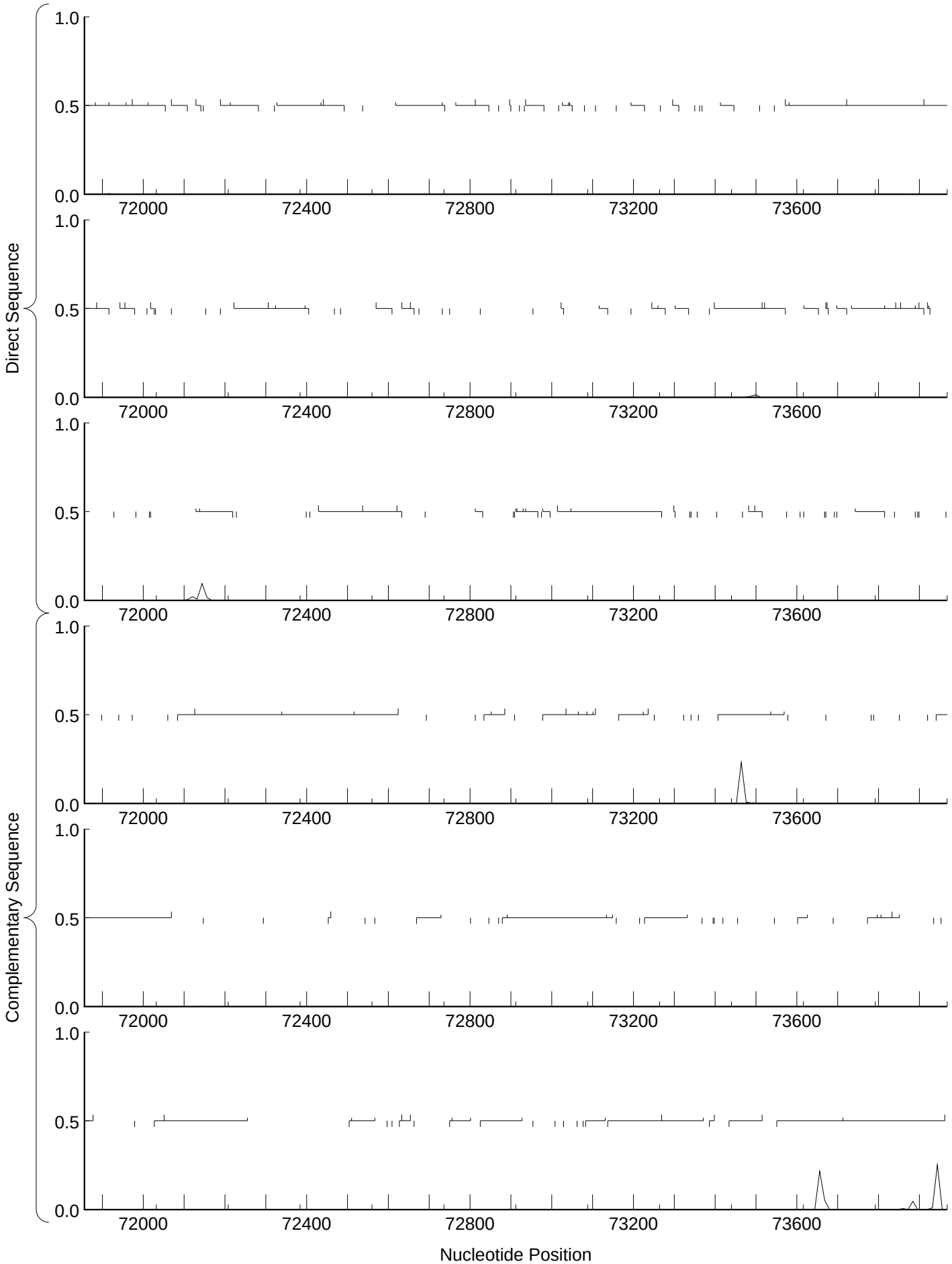
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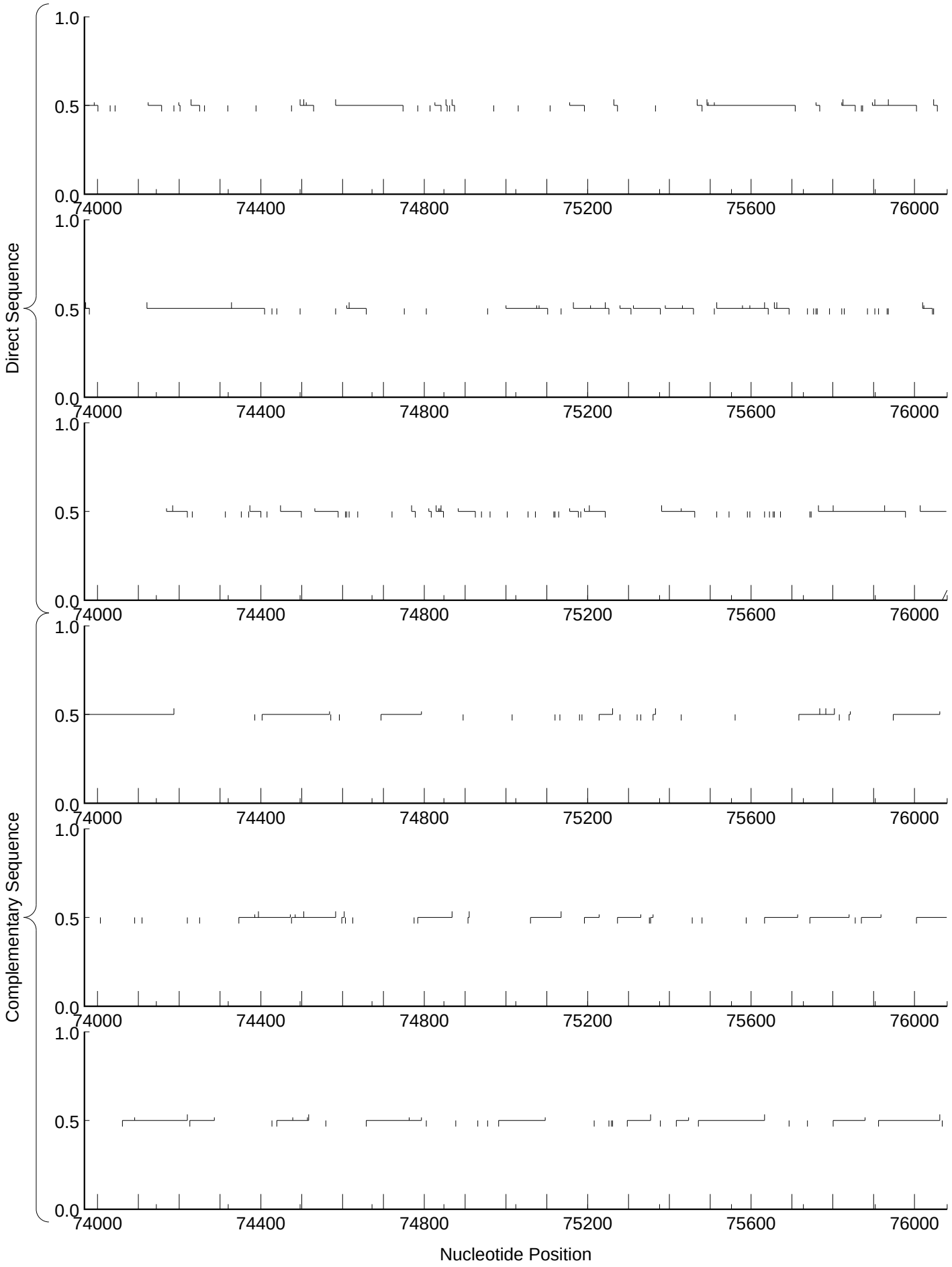
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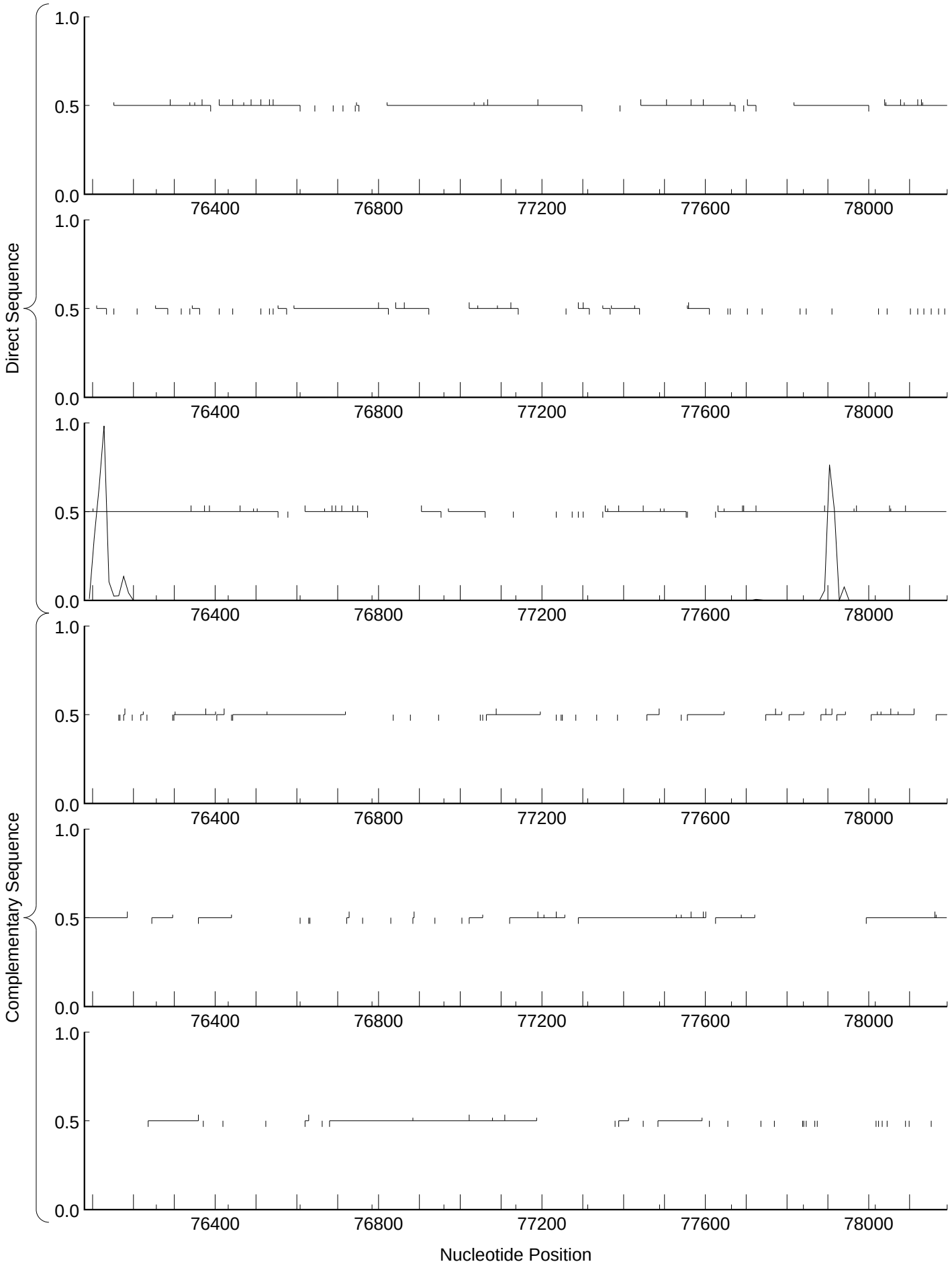

Direct Sequence
Complementary Sequence
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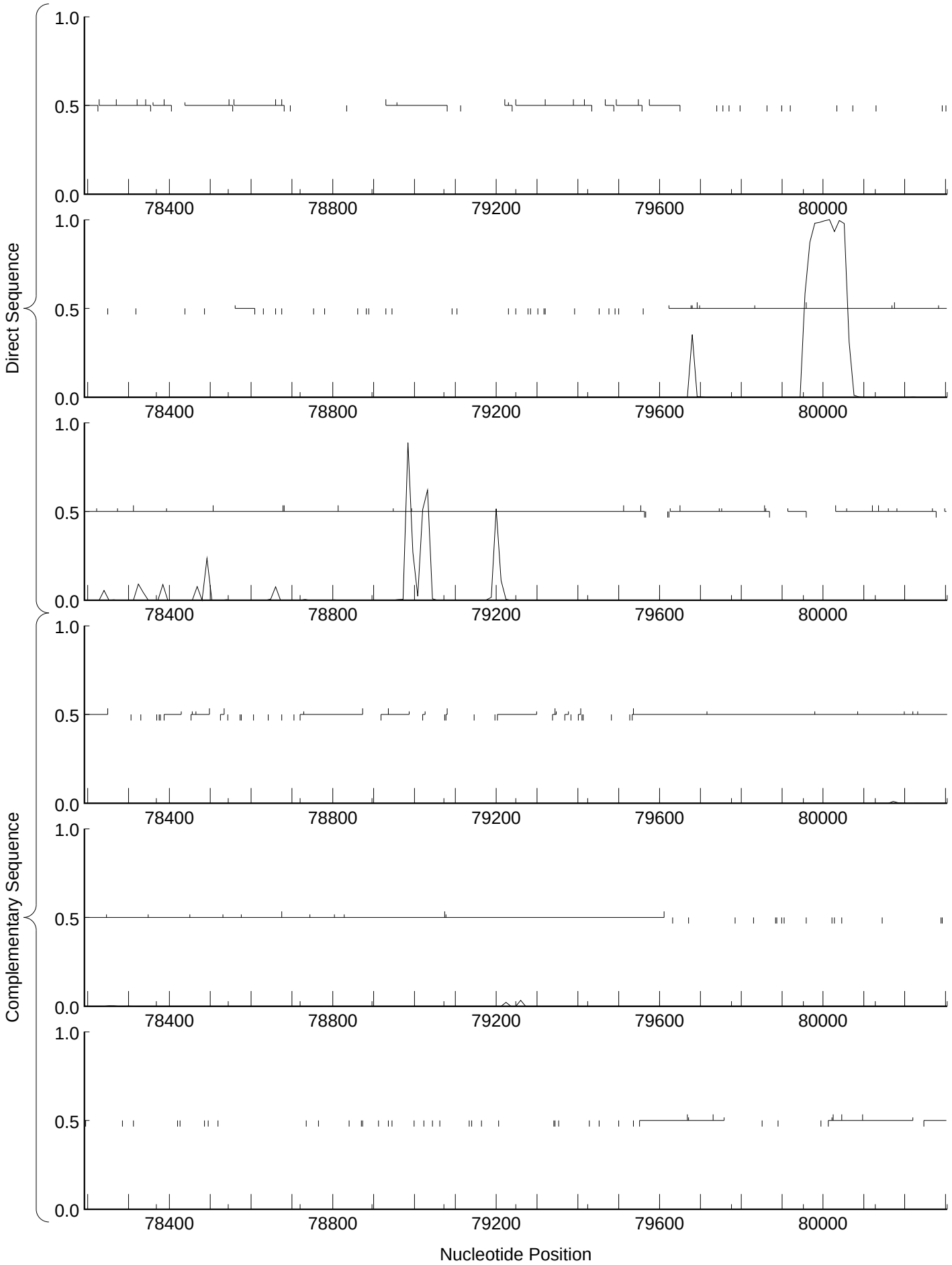
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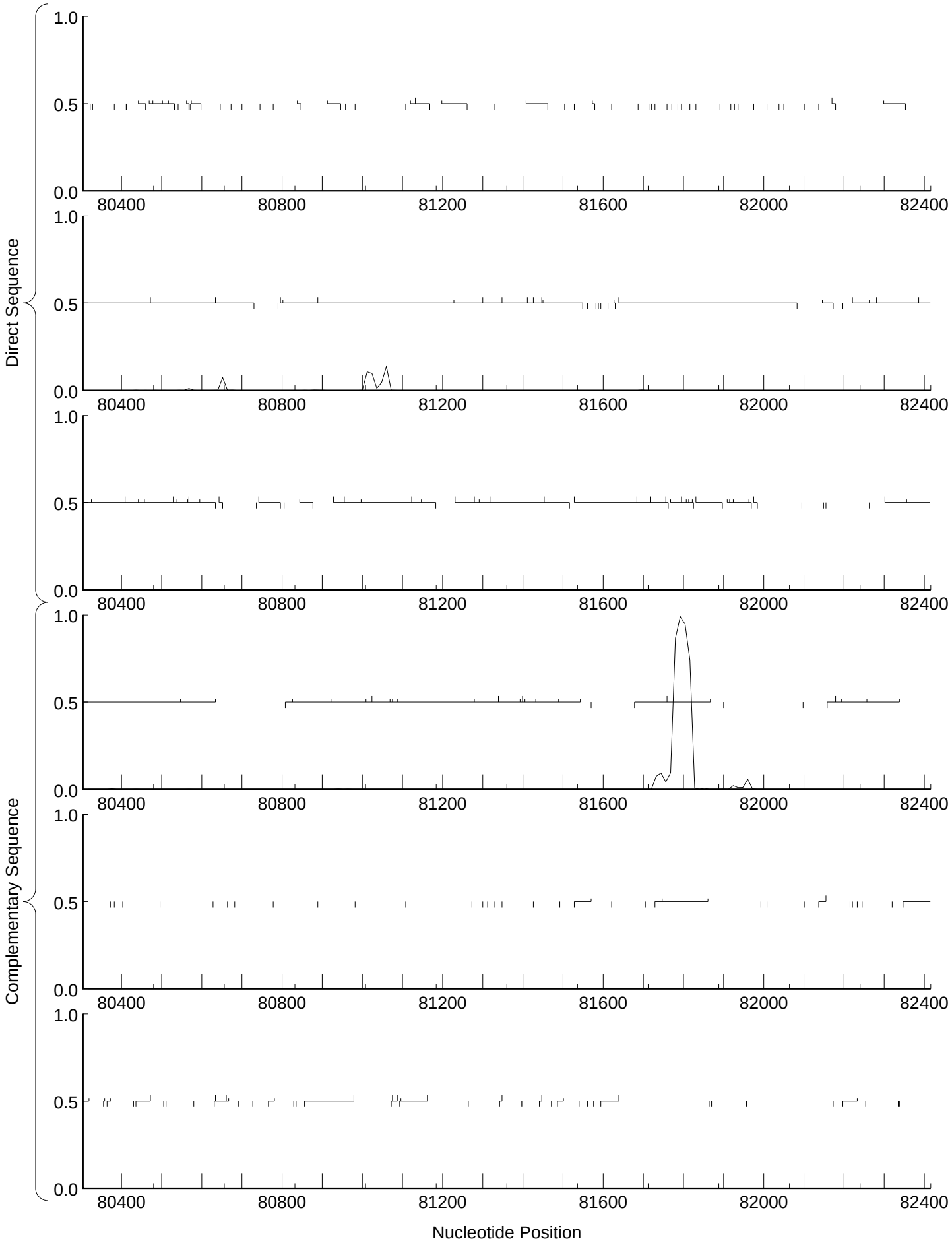
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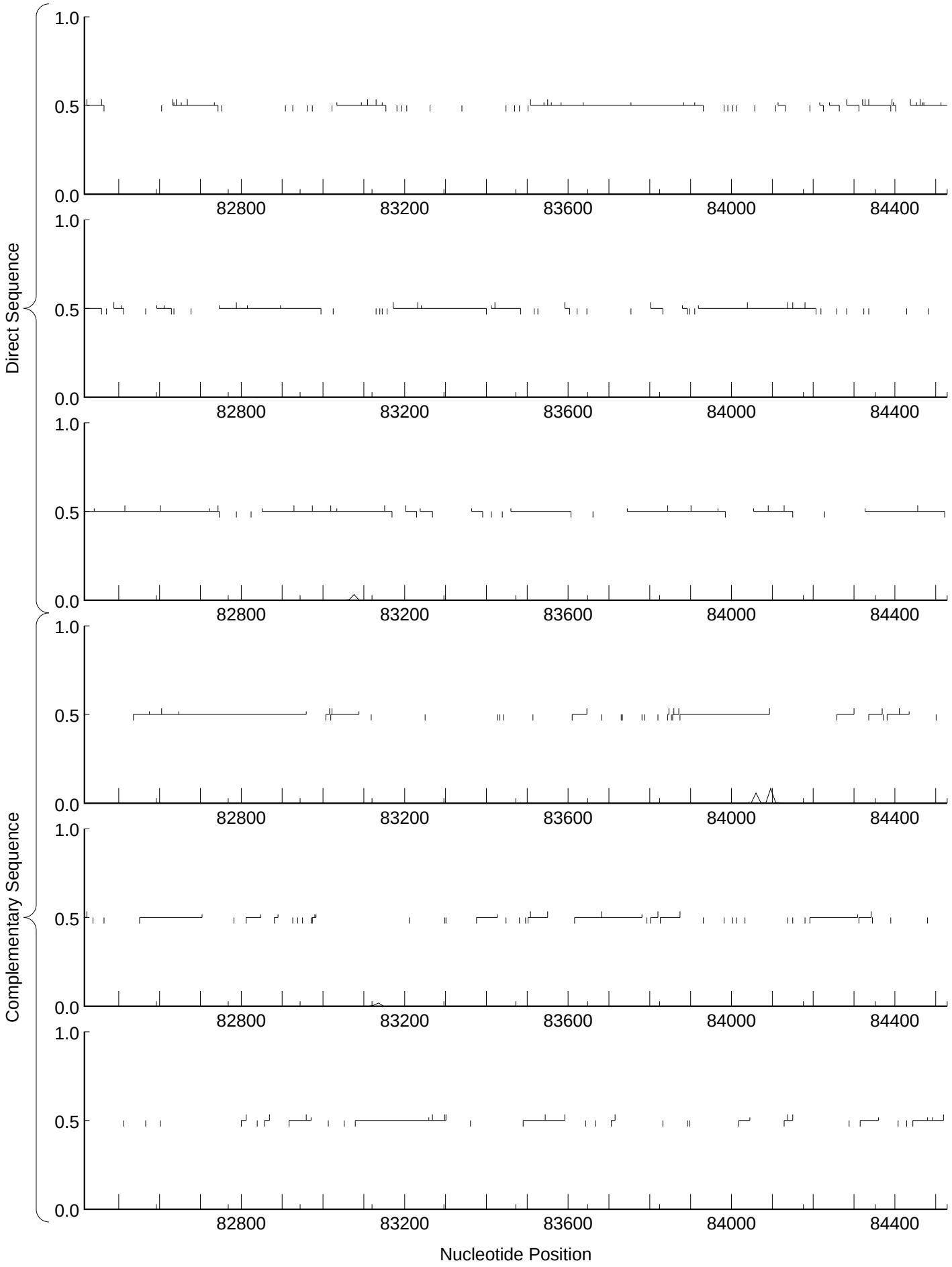
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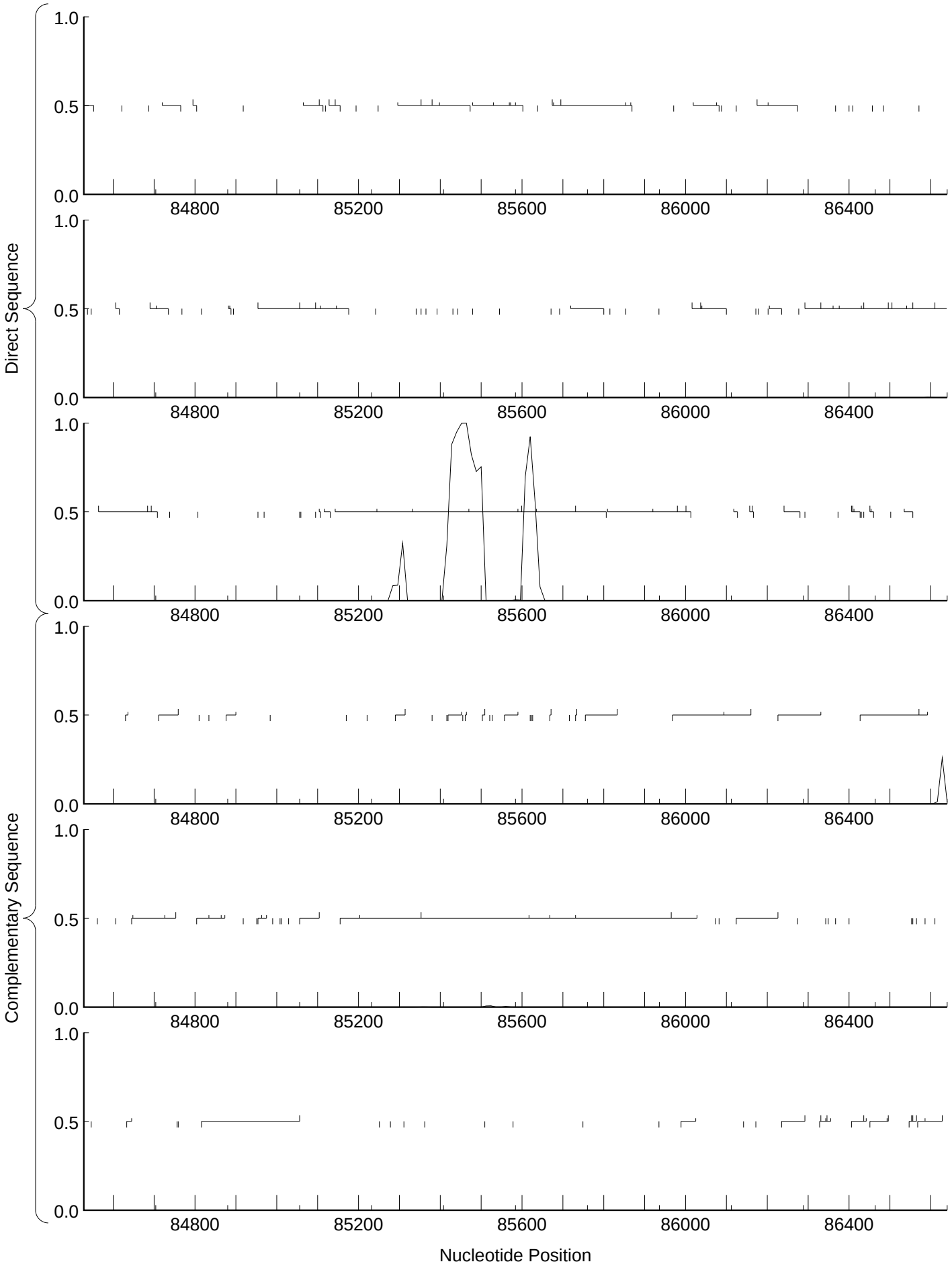
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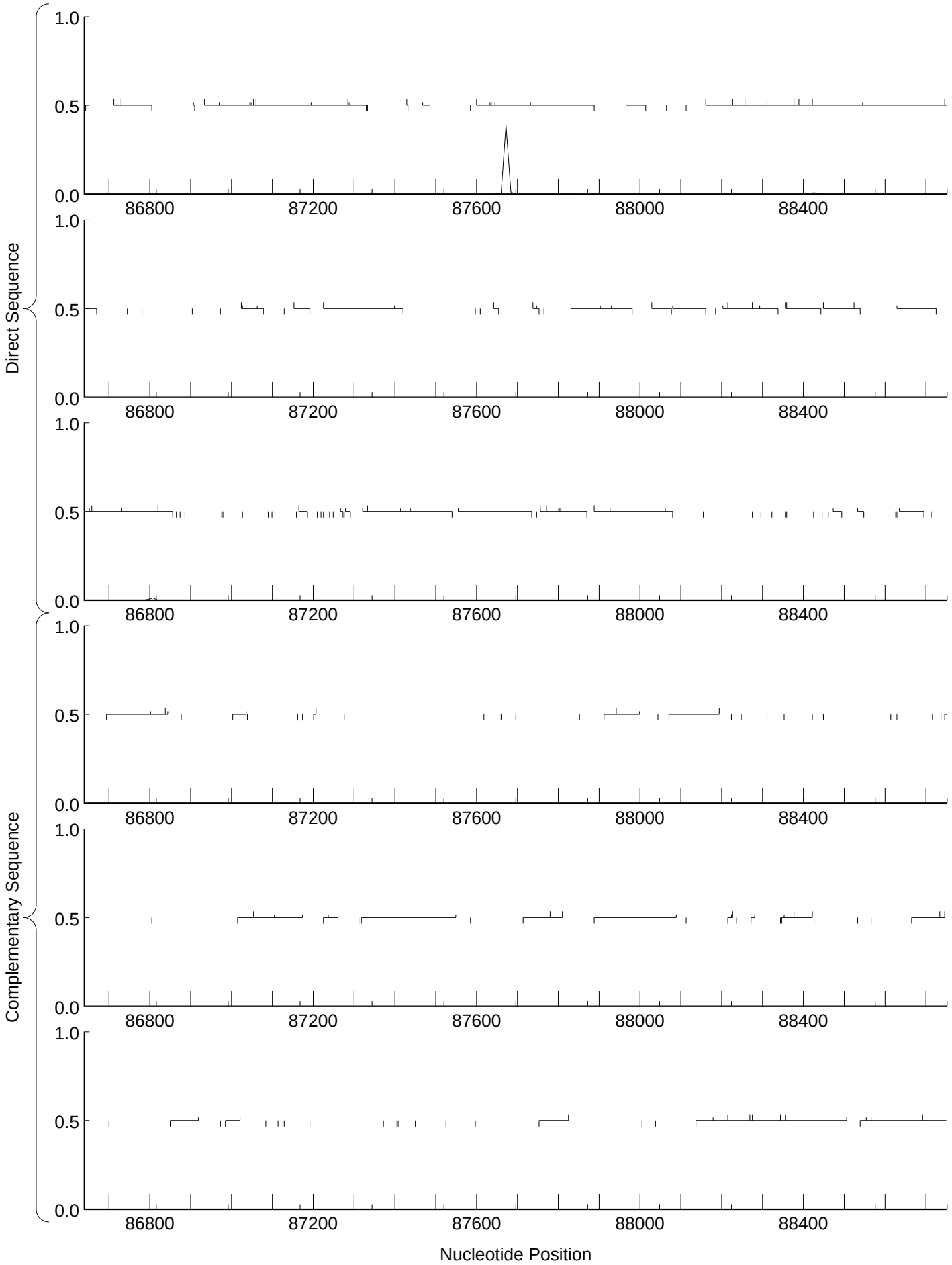


ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 41/61

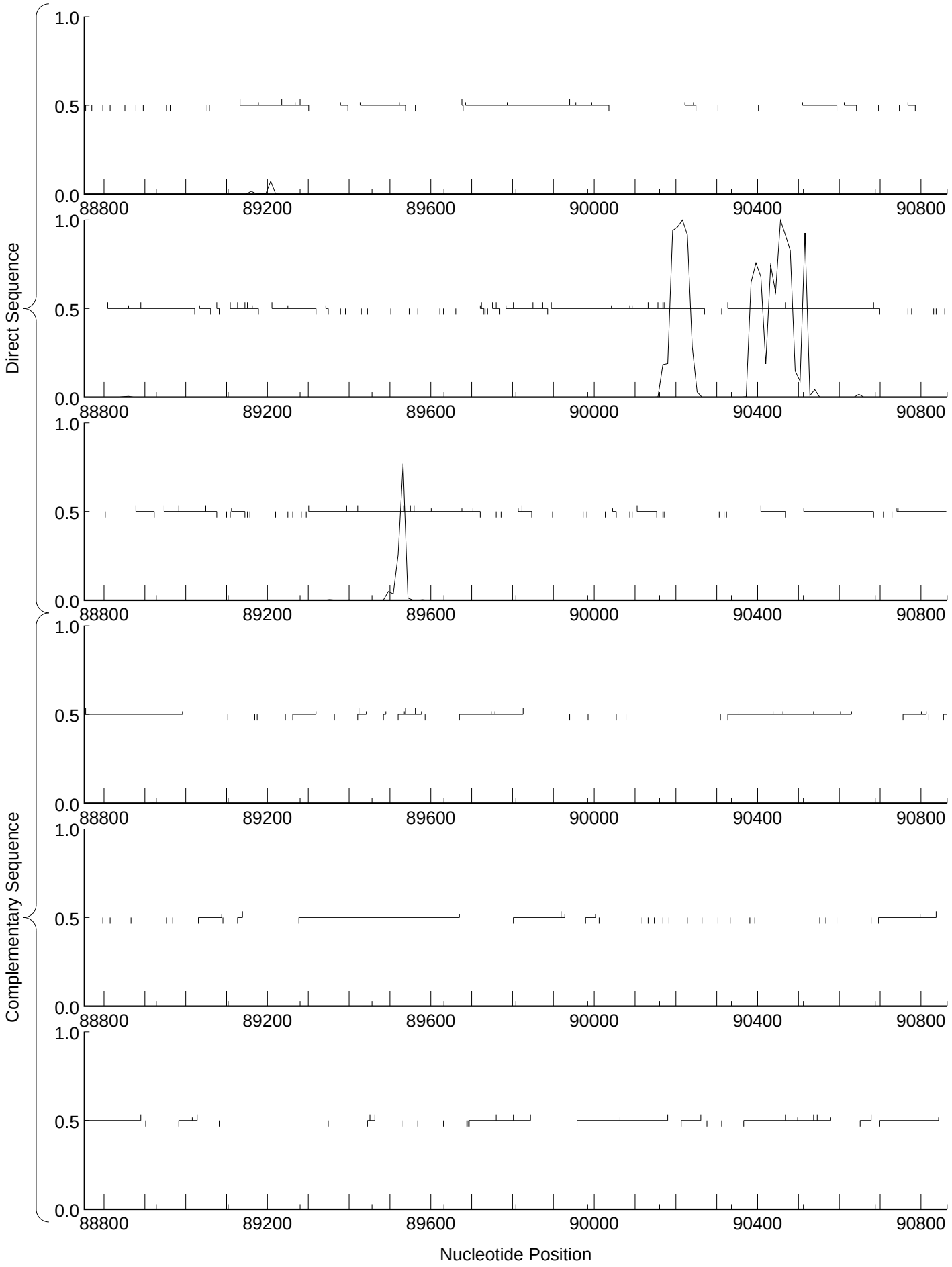


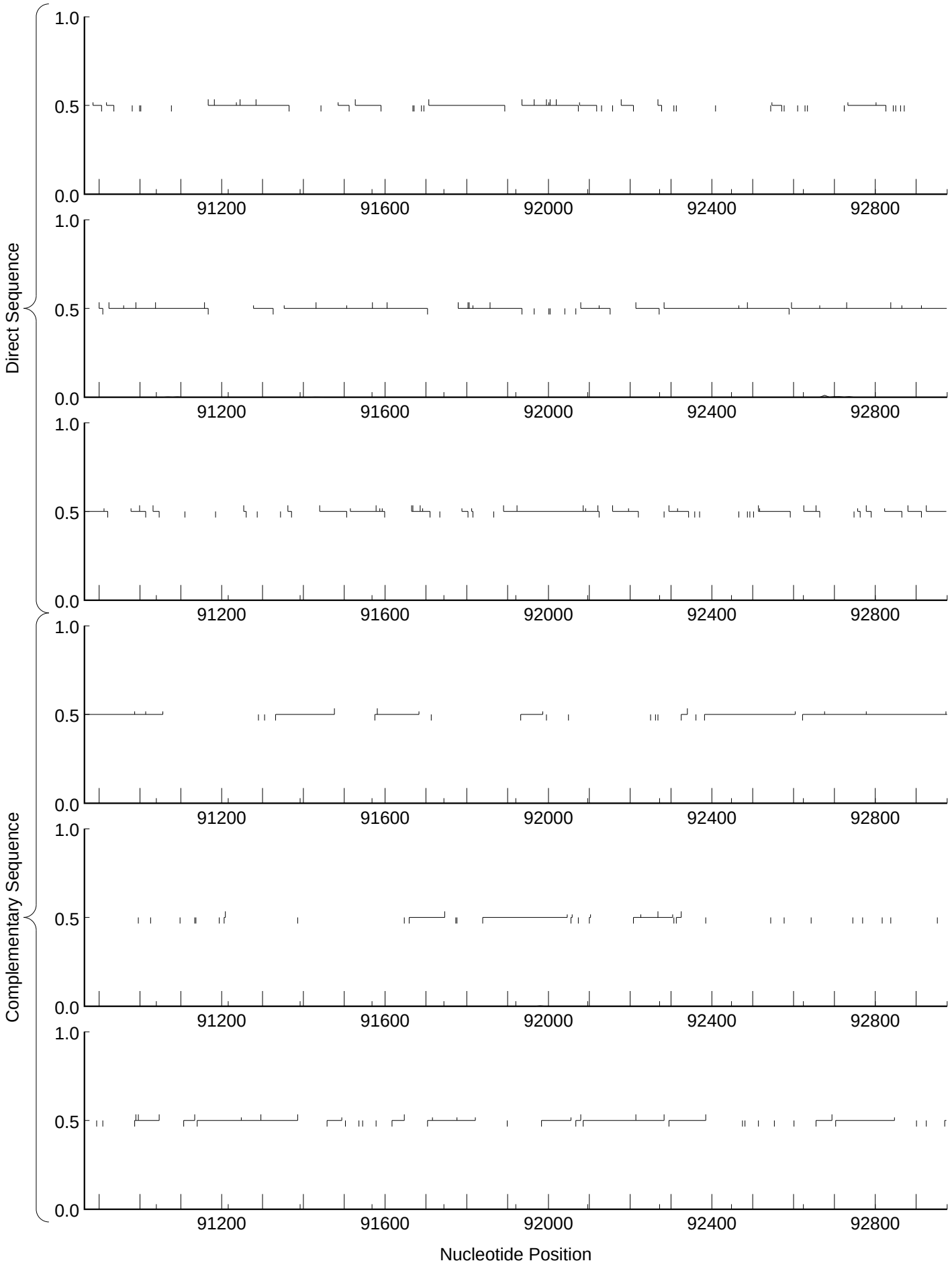
ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 42/61



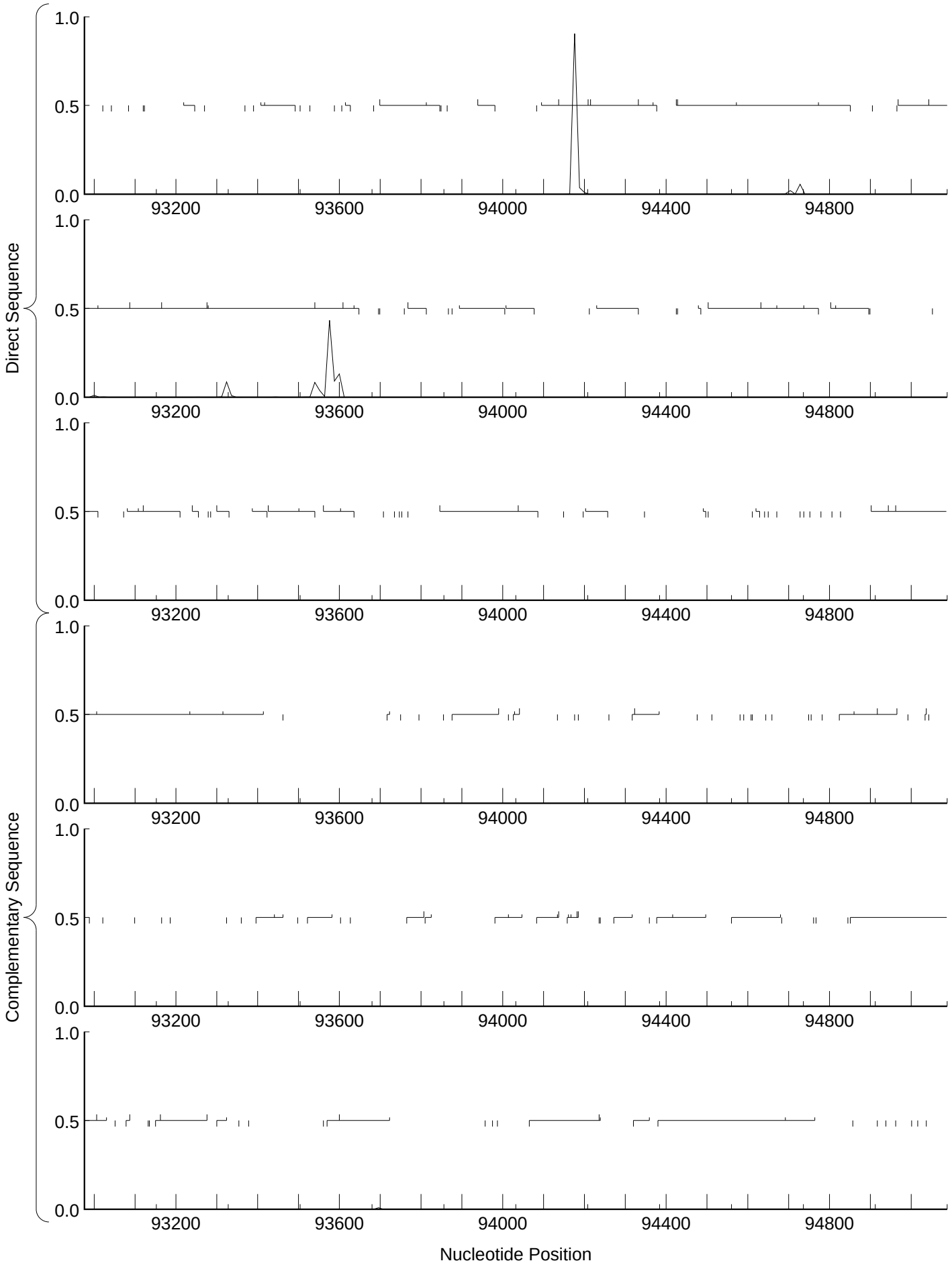

Direct Sequence
Complementary Sequence
1.0
0.5
0.0
86800
87200
87600
88000
88400
Nucleotide Position

ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 44/61

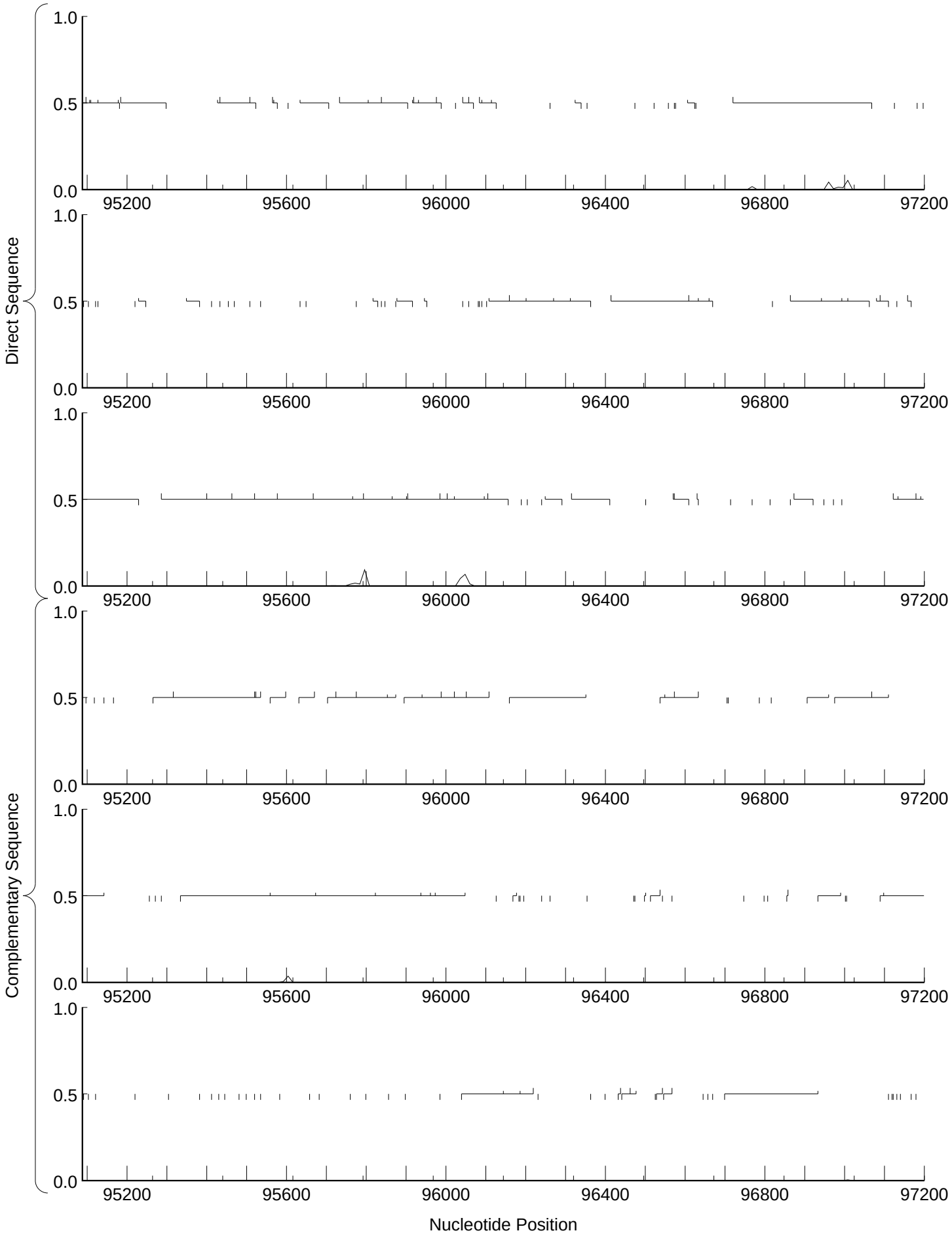


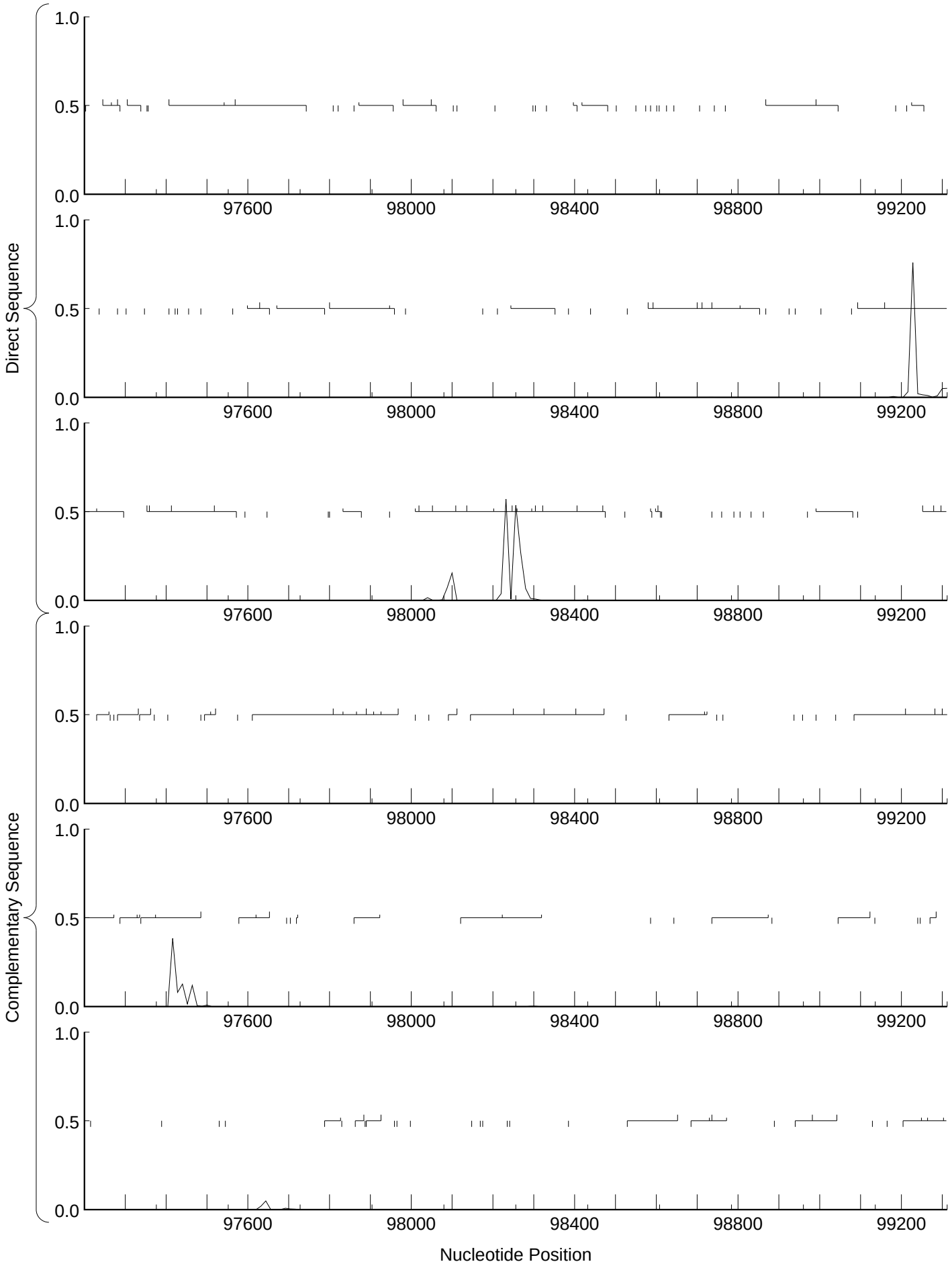

Direct Sequence
Complementary Sequence
1.0
0.5
0.0
91200
91600
92000
92400
92800
Nucleotide Position

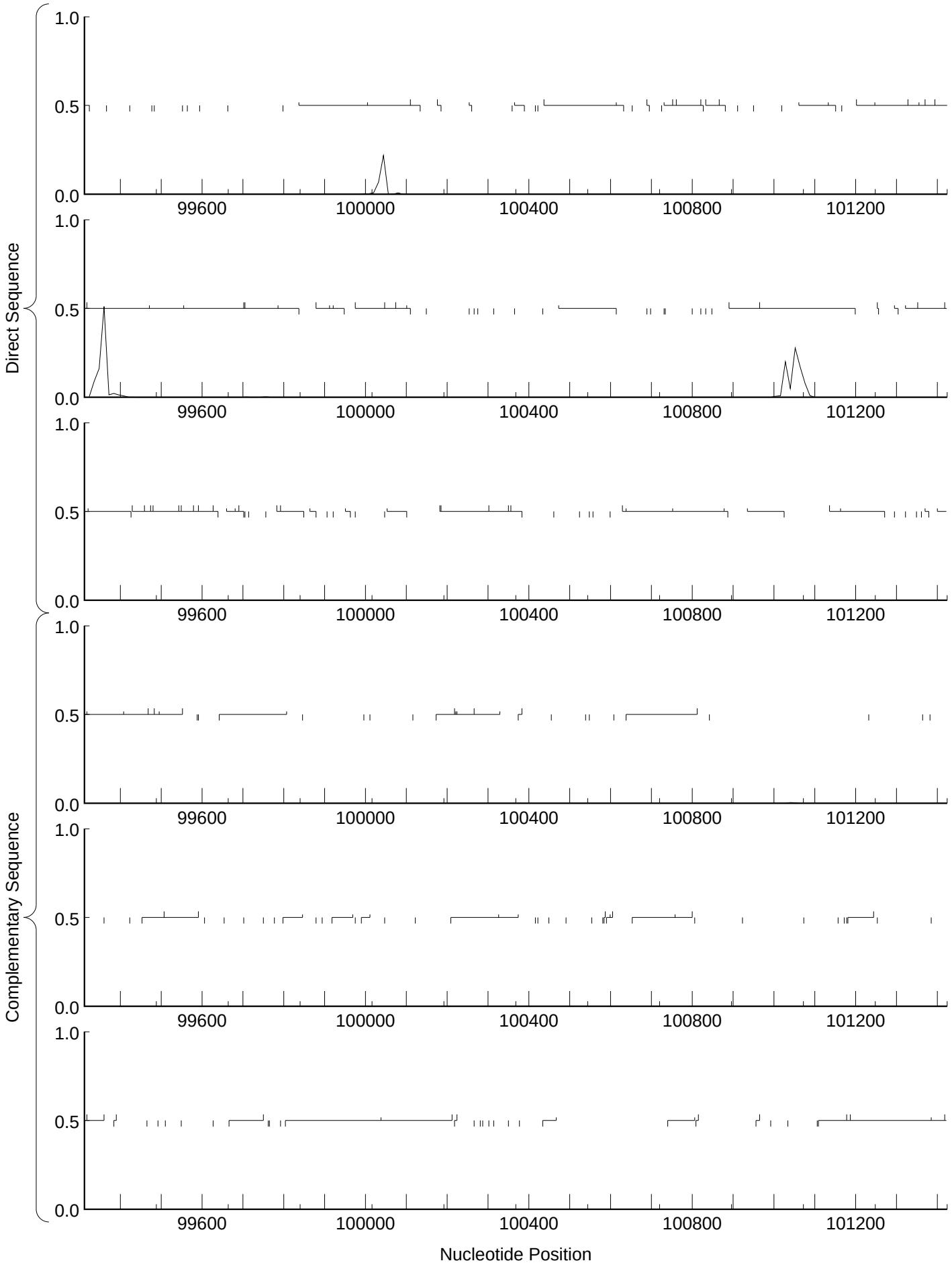
ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 46/61



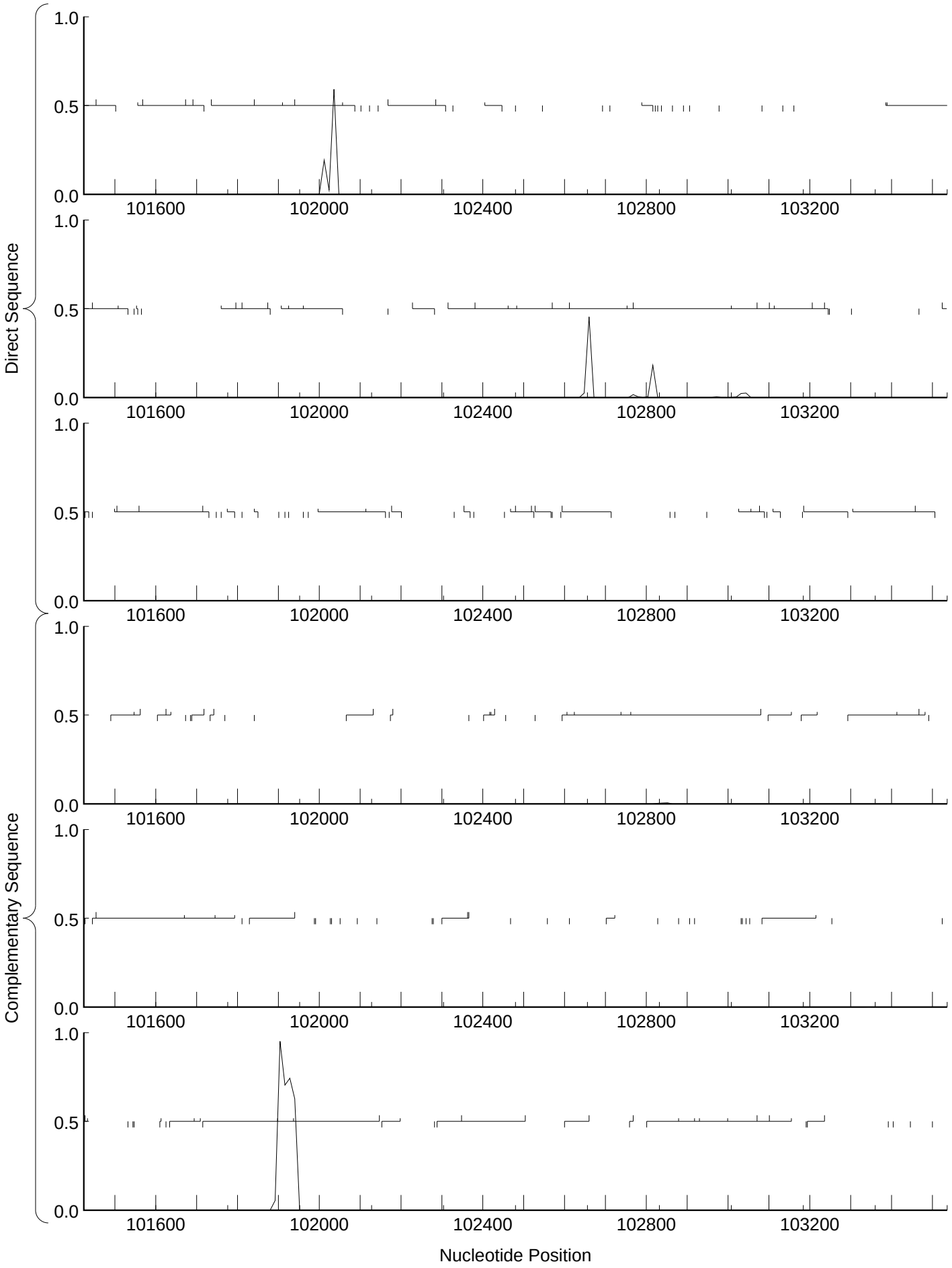
ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 47/61



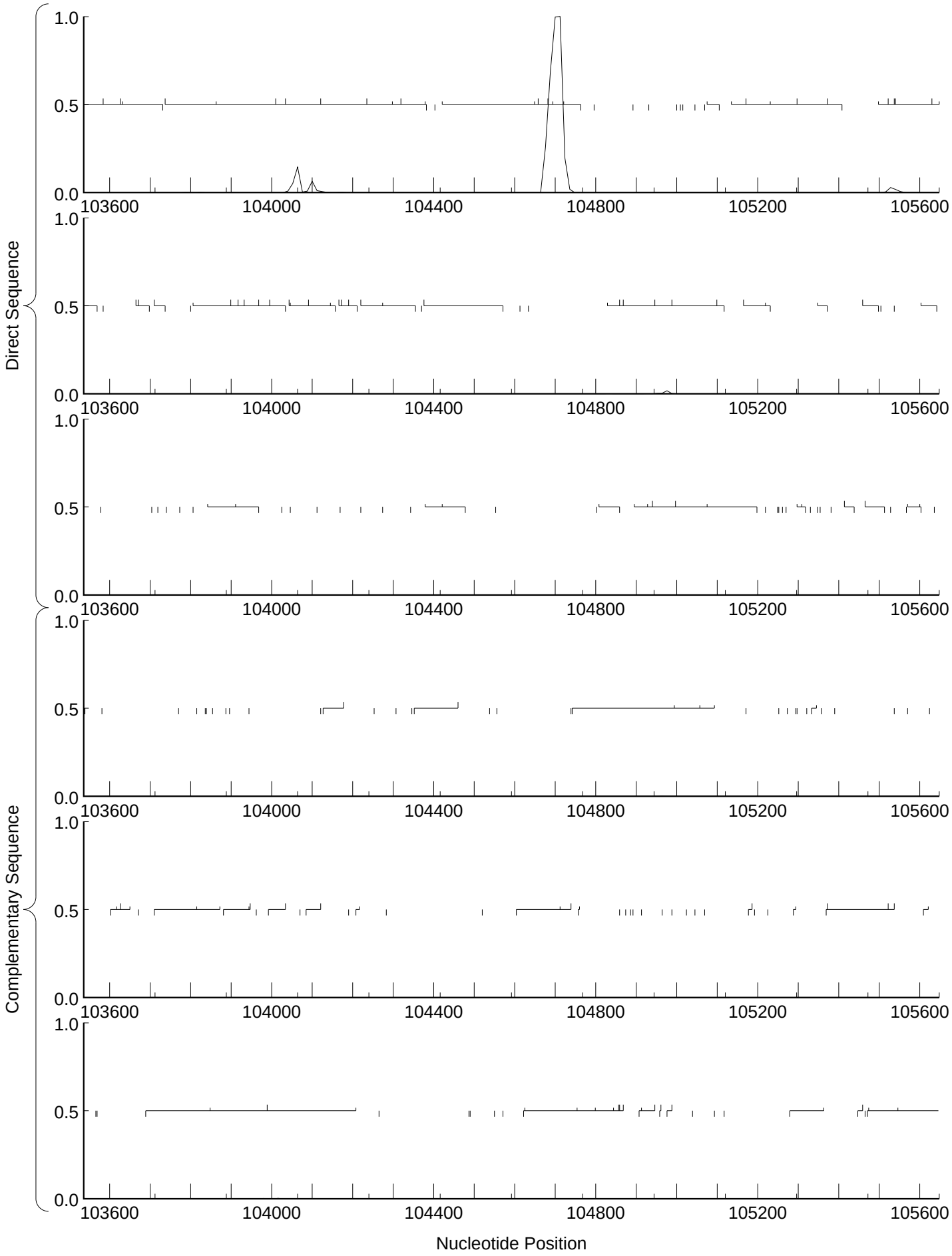

Direct Sequence
Complementary Sequence
1.0
0.5
0.0
97600
98000
98400
98800
99200
Nucleotide Position


Direct Sequence
Complementary Sequence
1.0
0.5
0.0
99600
100000
100400
100800
101200
Nucleotide Position

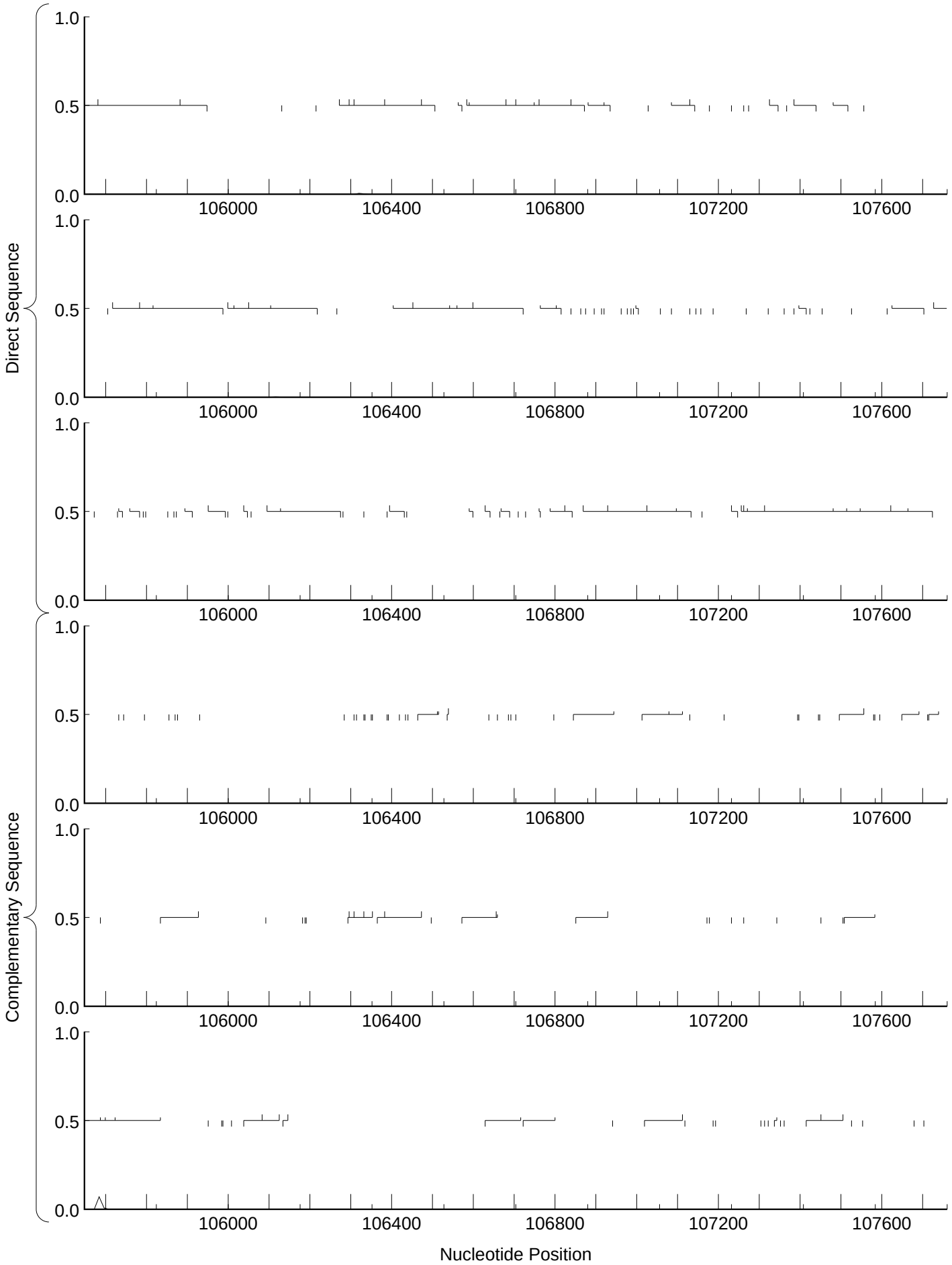
ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 50/61

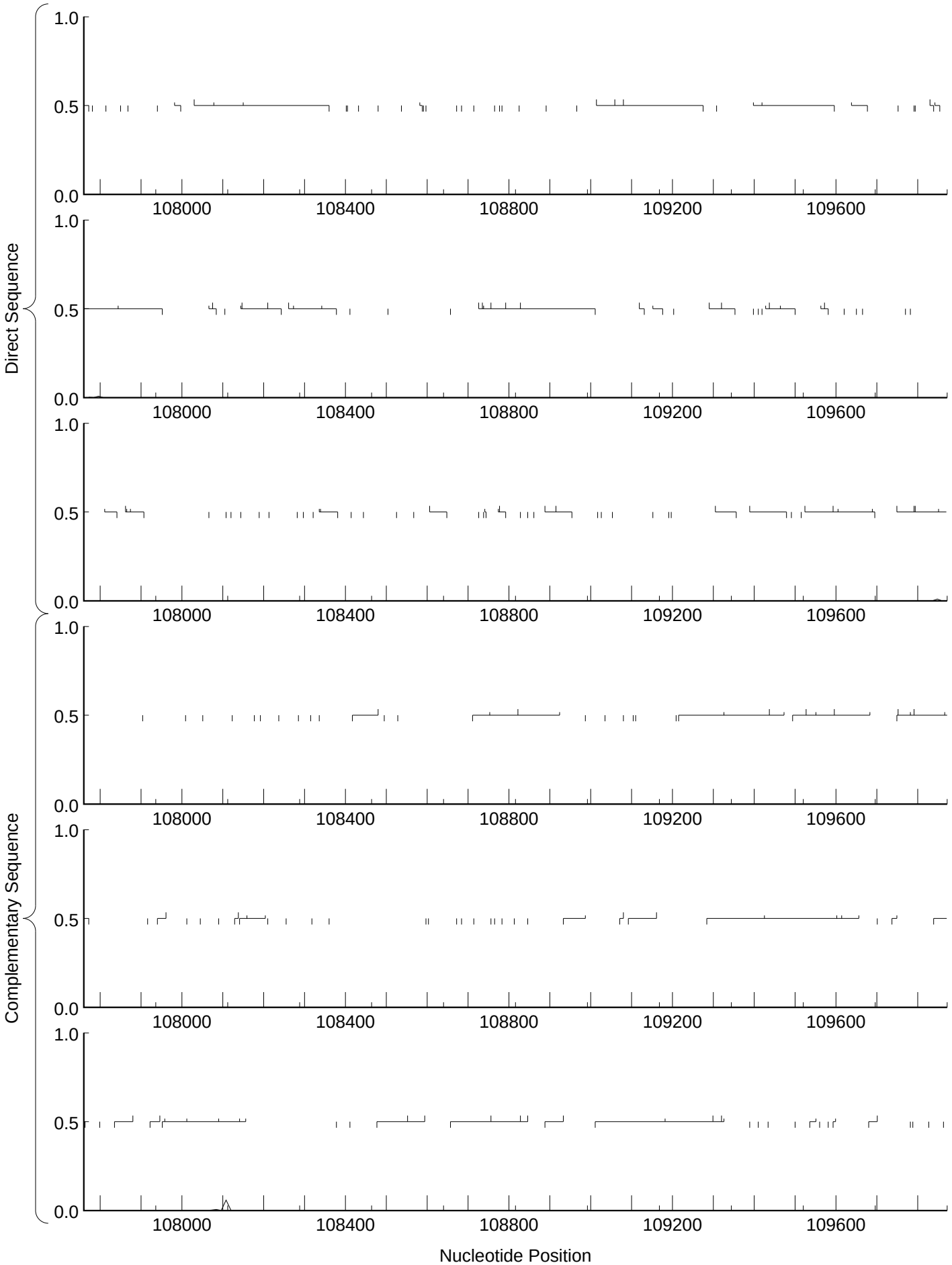


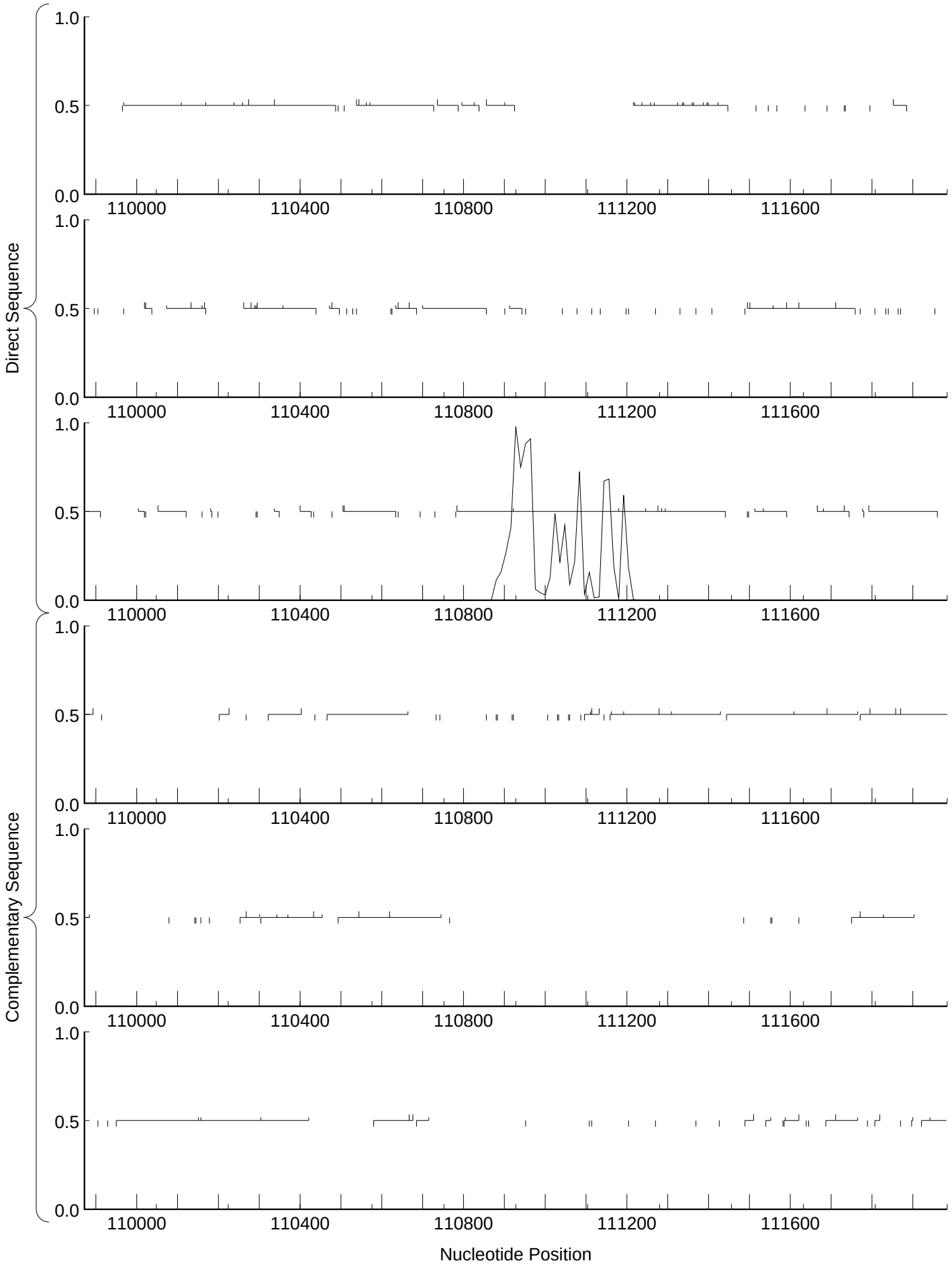
ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 51/61



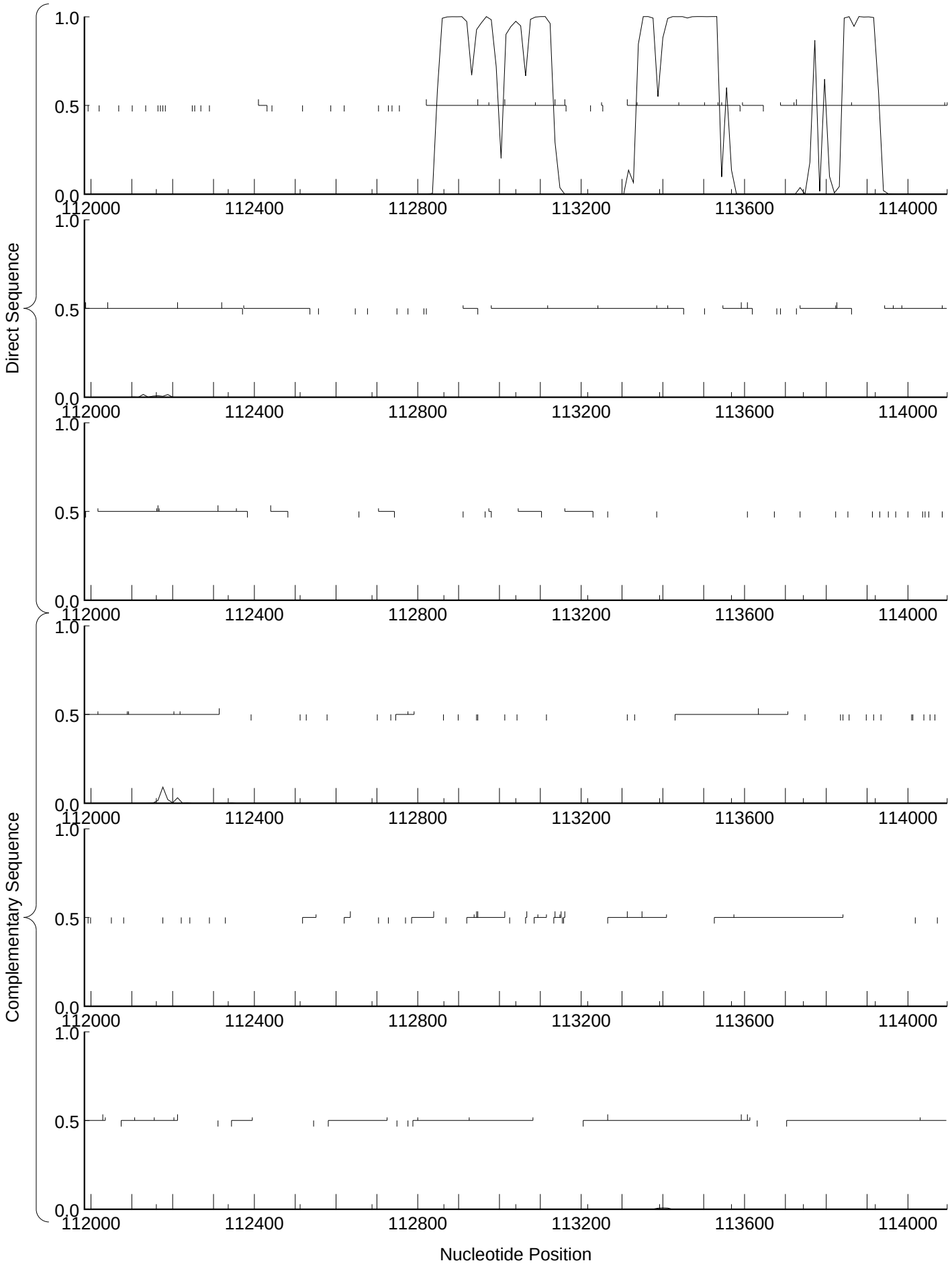
ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 52/61

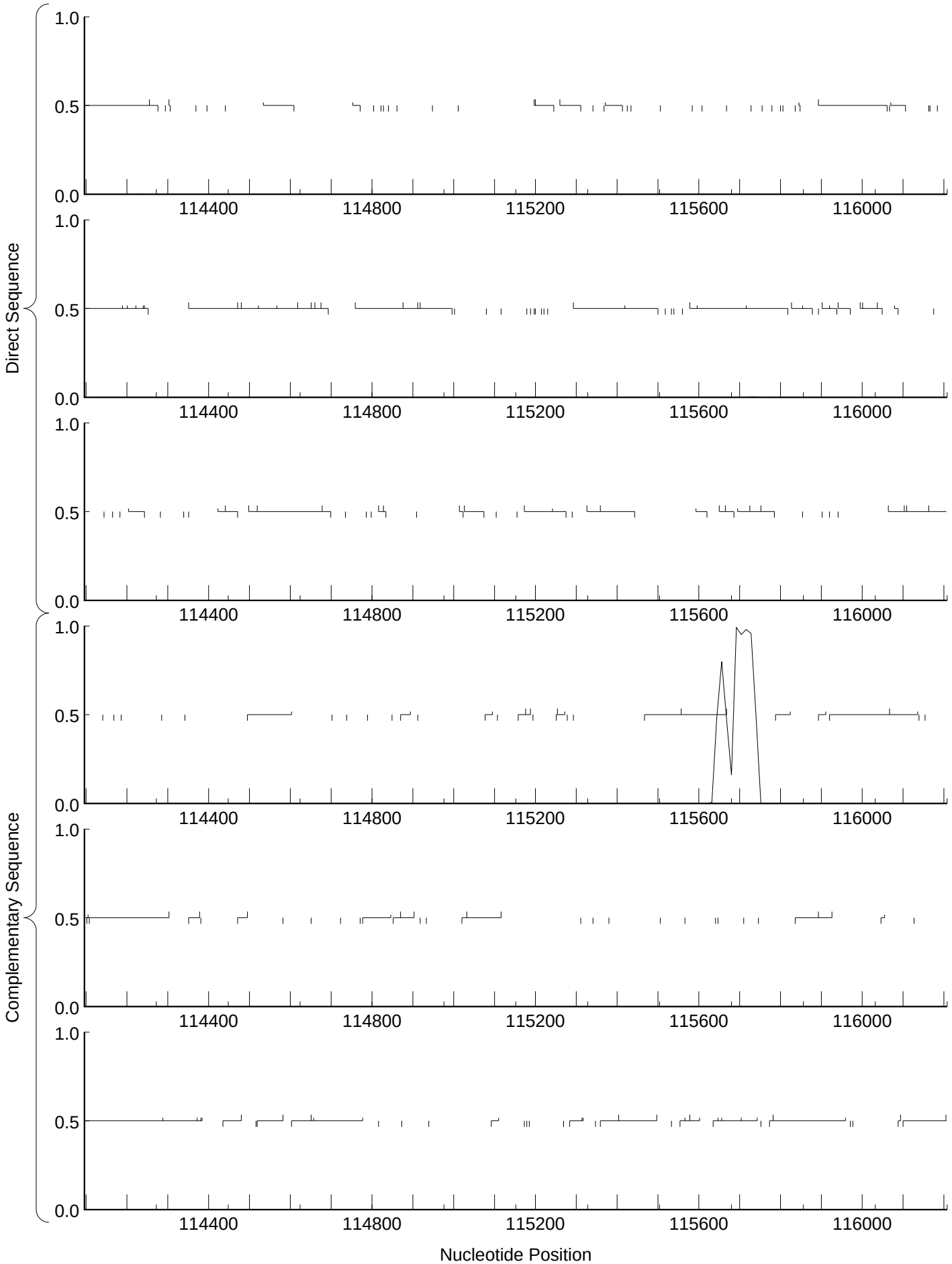



Direct Sequence
Complementary Sequence
1.0
0.5
0.0
108000
108400
108800
109200
109600
Nucleotide Position

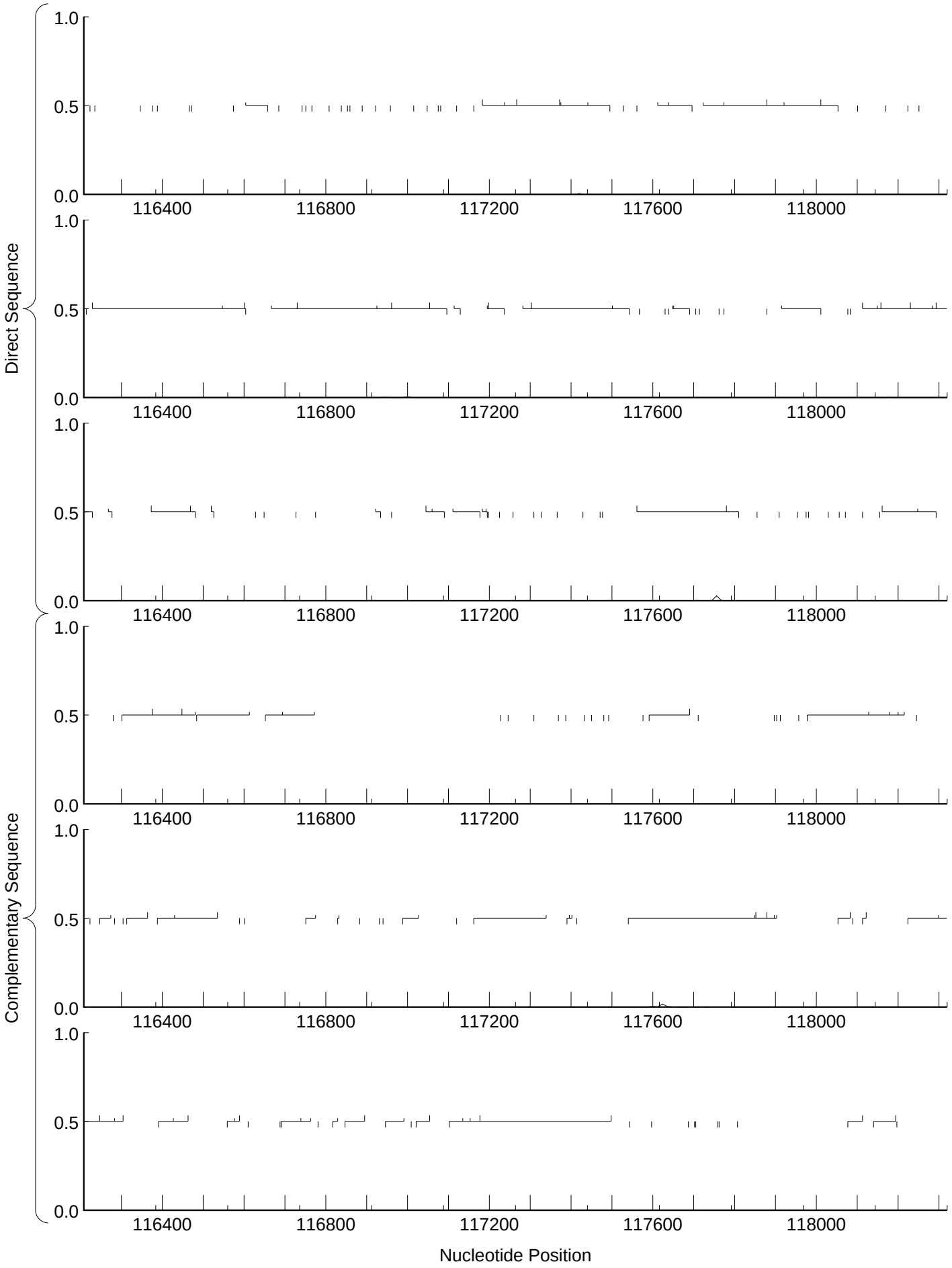

Direct Sequence
Complementary Sequence
1.0
0.5
0.0
110000
110400
110800
111200
111600
Nucleotide Position

ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 55/61

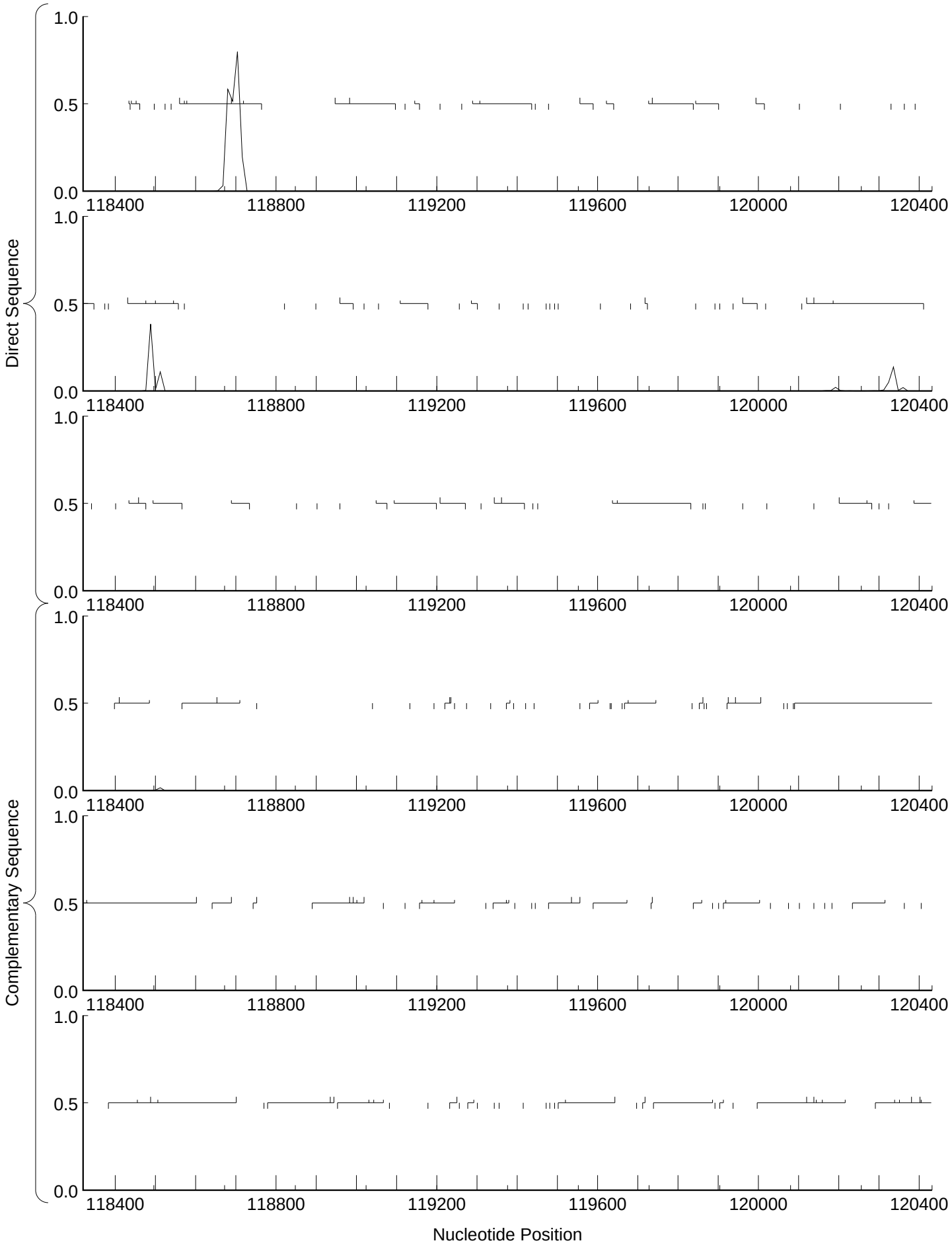



Direct Sequence
Complementary Sequence
1.0
0.5
0.0
114400
114800
115200
115600
116000
Nucleotide Position

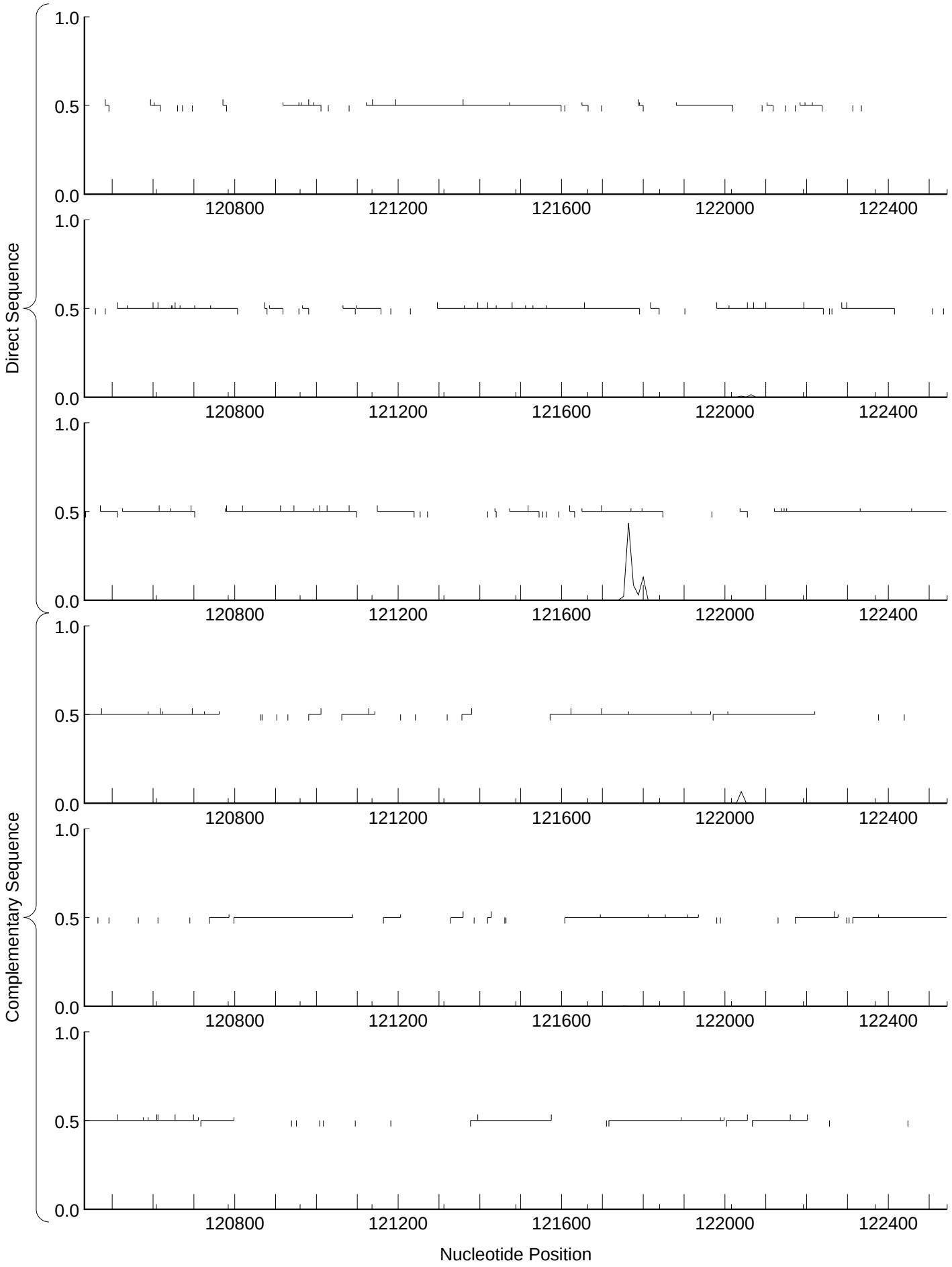
ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 57/61

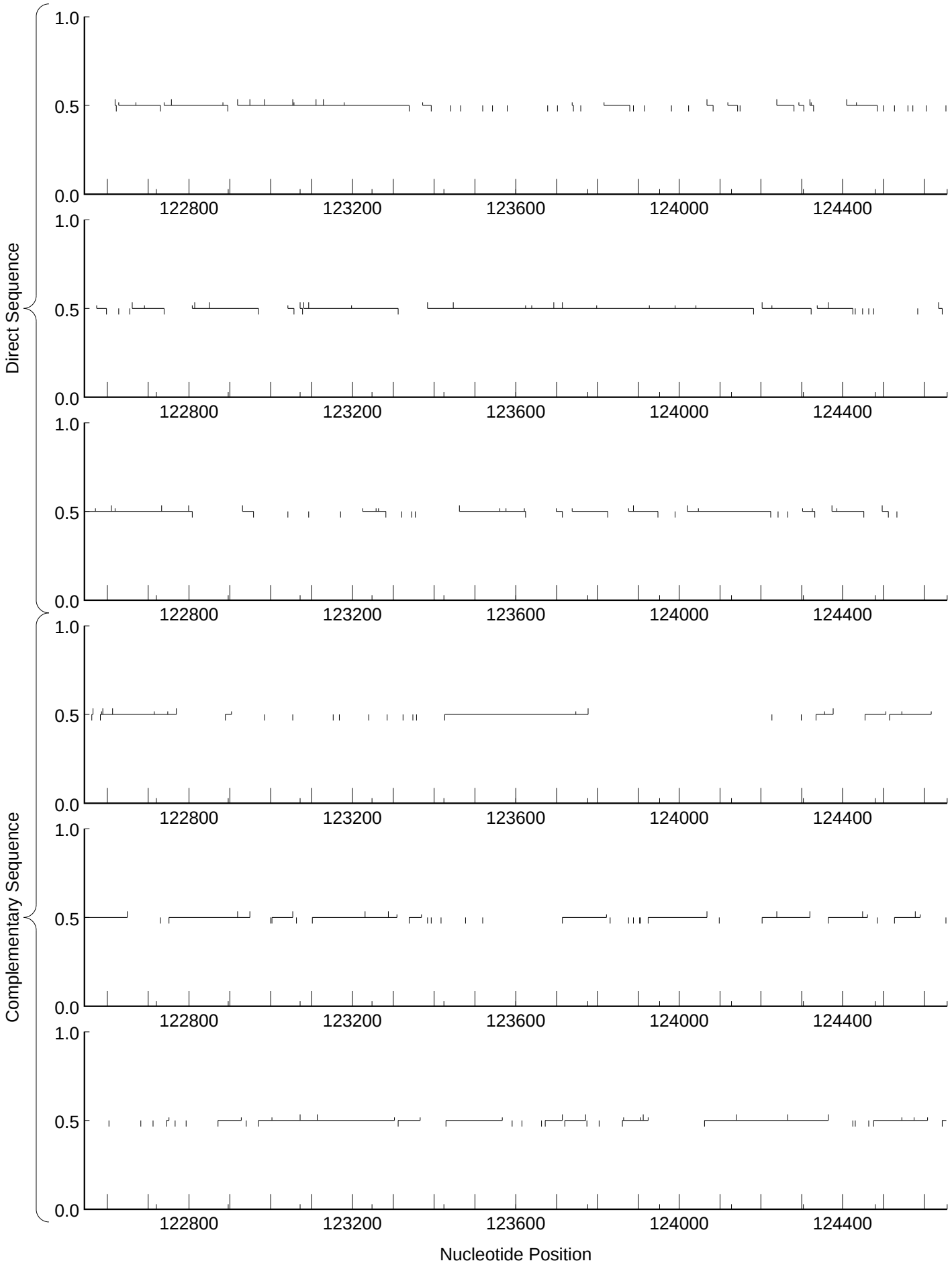


ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 58/61



ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 59/61




Direct Sequence
Complementary Sequence
1.0
0.5
0.0
122800
123200
123600
124000
124400
Nucleotide Position

ge Wakanda complete sequence, 126614 bp including 1773 bp terminal repeat, Cluster BK2, Order 4, Window 96, Step 12, 61/61

