GeneMark

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

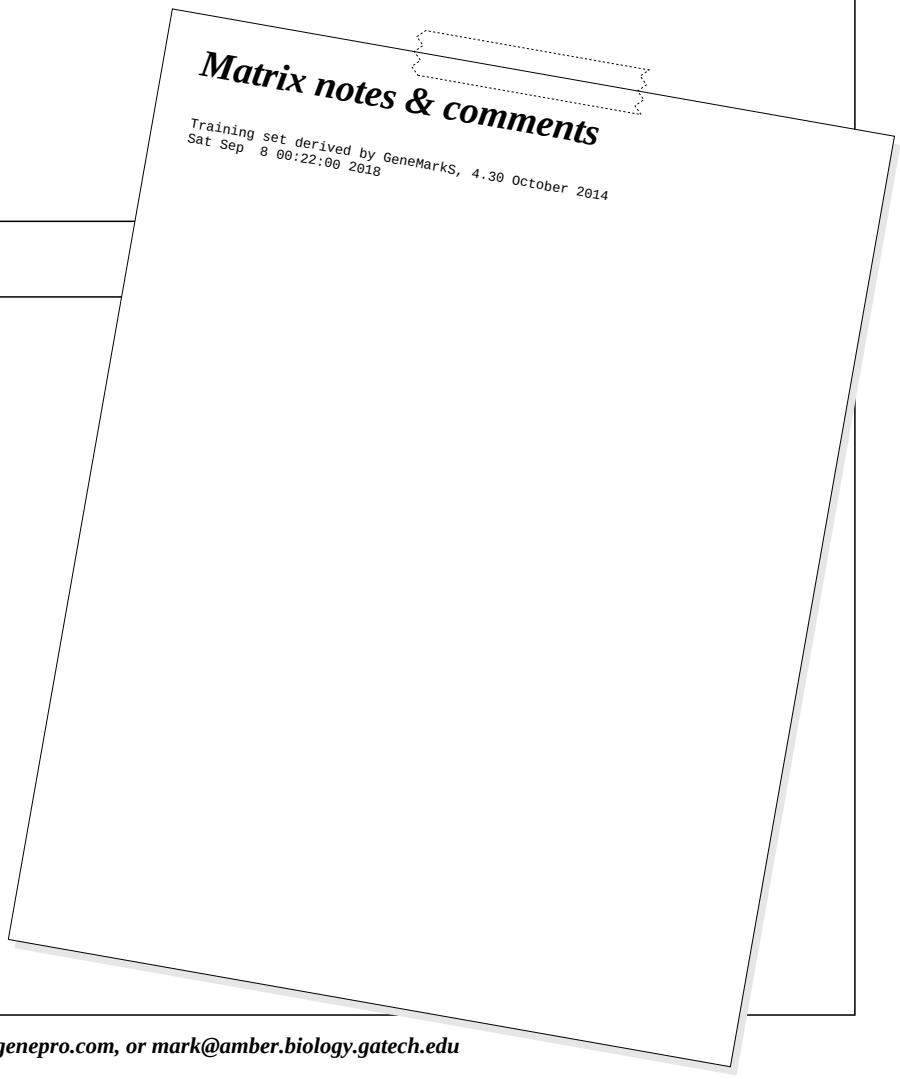
PROGRAM INFORMATION

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Sequence         :  Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO
Analysis Date    :  3/29/24 at 21:54:18
Pages            :  25
Sequence Length  :  50397 bp
GC Content       :   61.54%

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

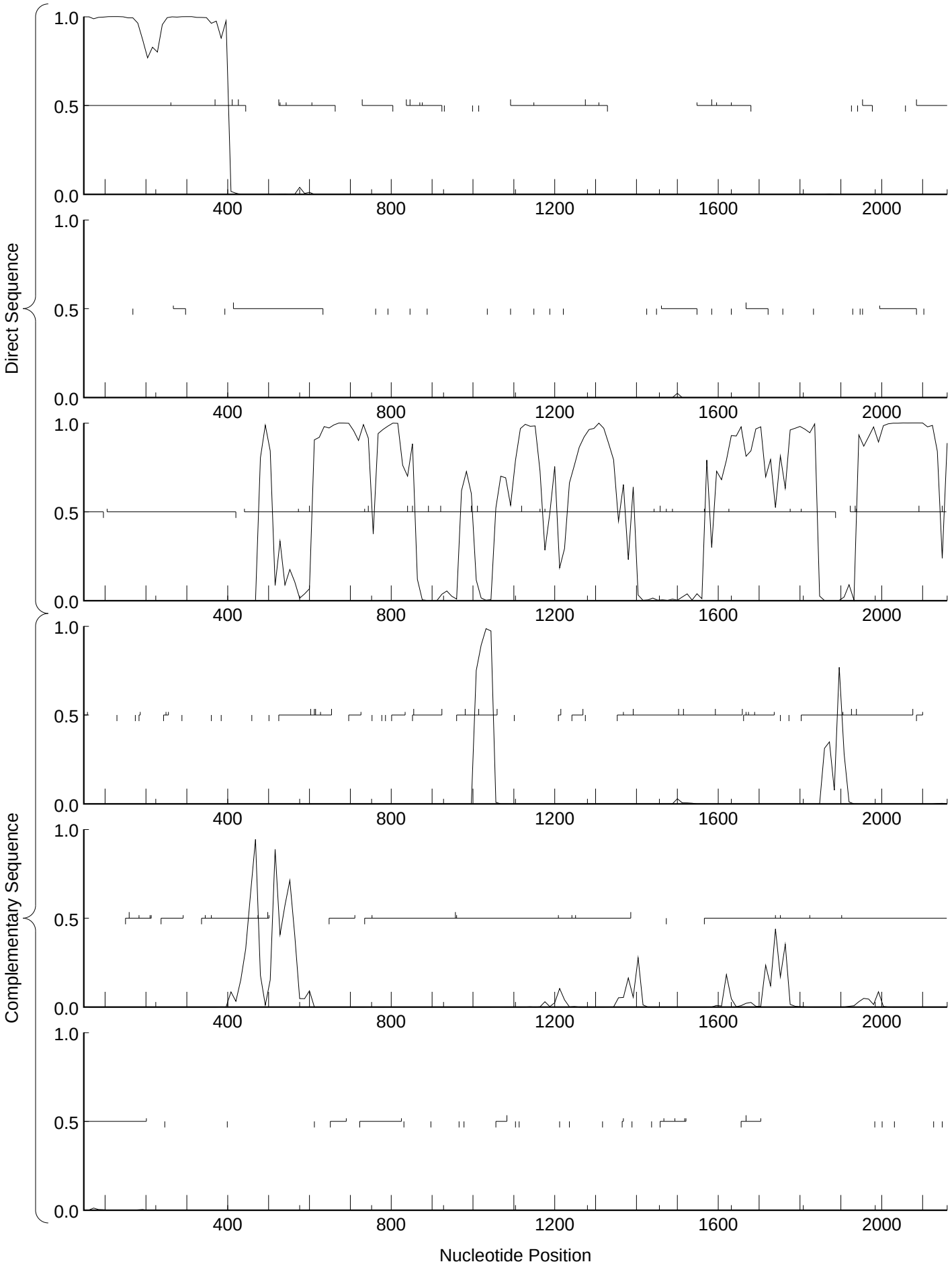
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Matrix     :  -
Author     :  -

Order      :  4
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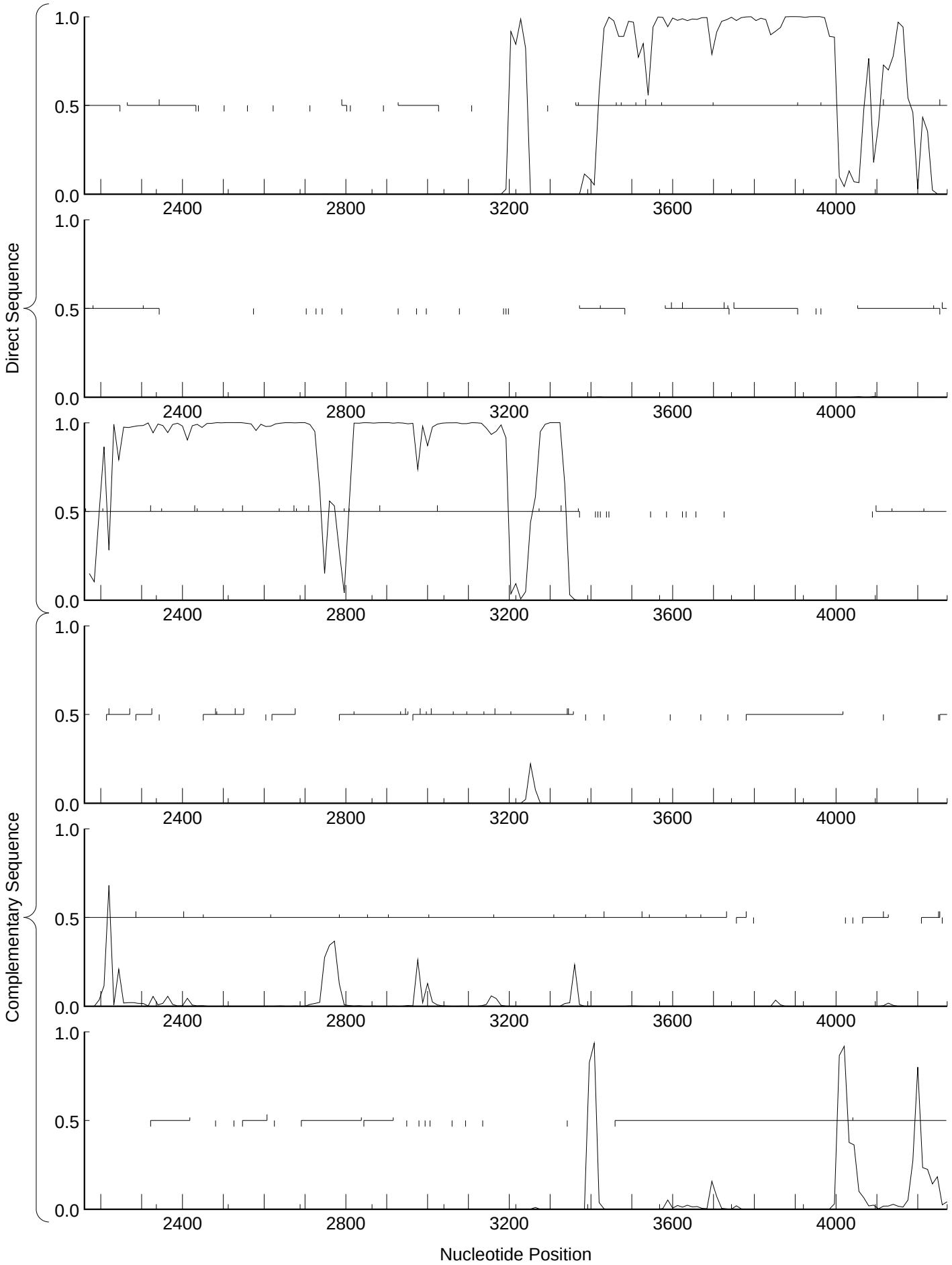

```
  Send questions / comments to:
      Dr. M. Borodovsky
      Georgia Institute of Technology
      School of Biology
      Atlanta, GA  30332-0230
```


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

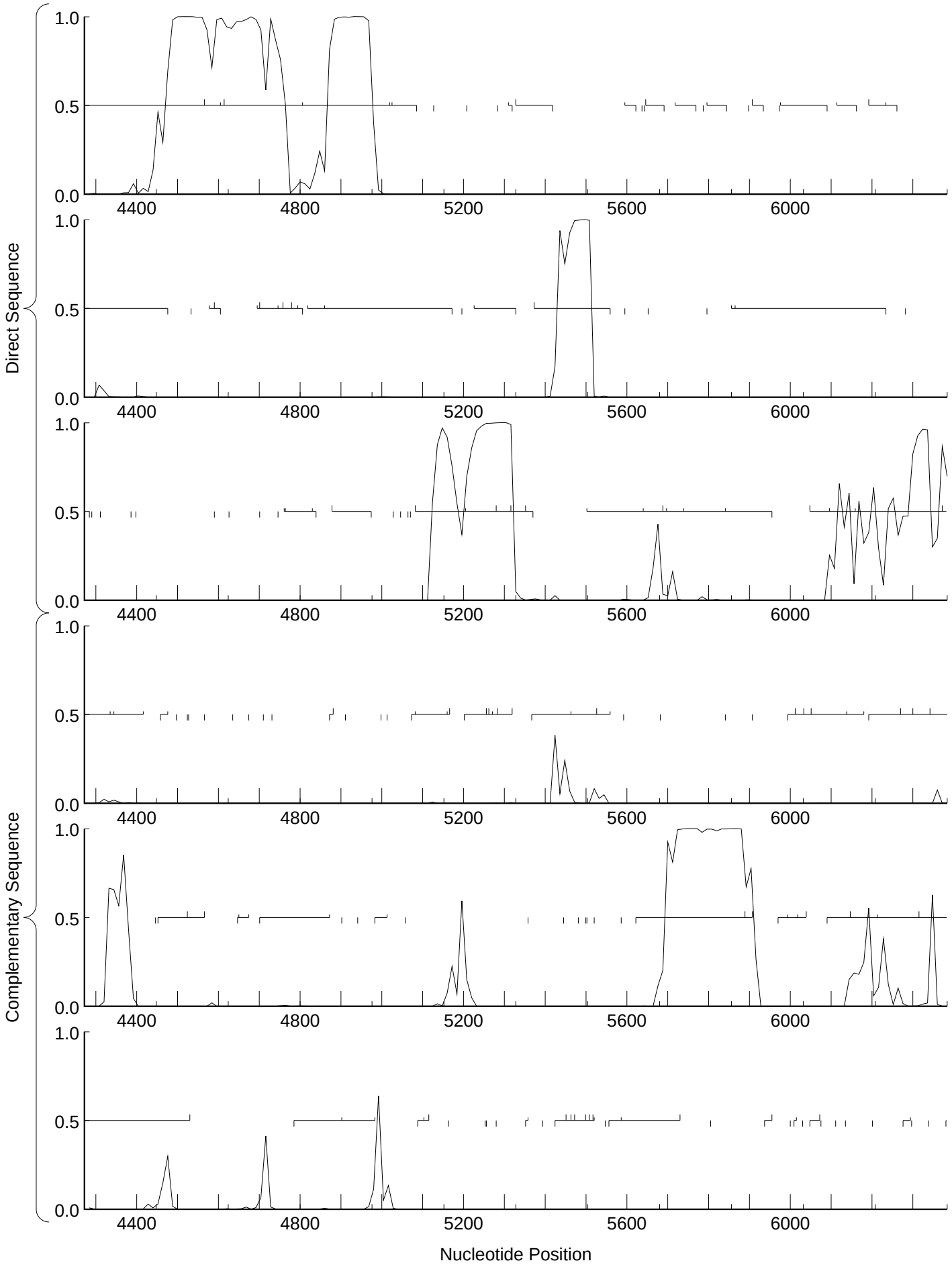
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 2/25



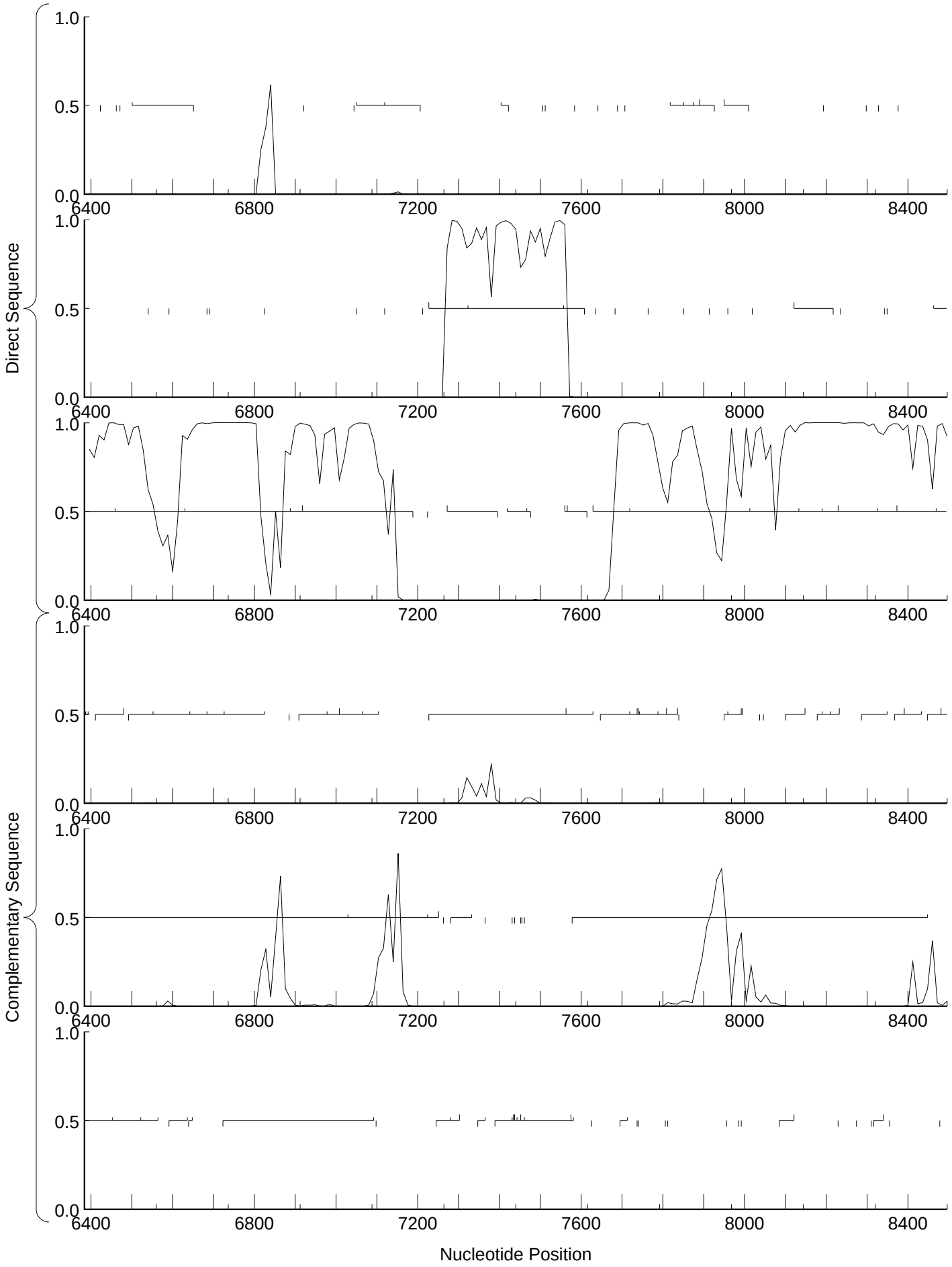
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 3/25



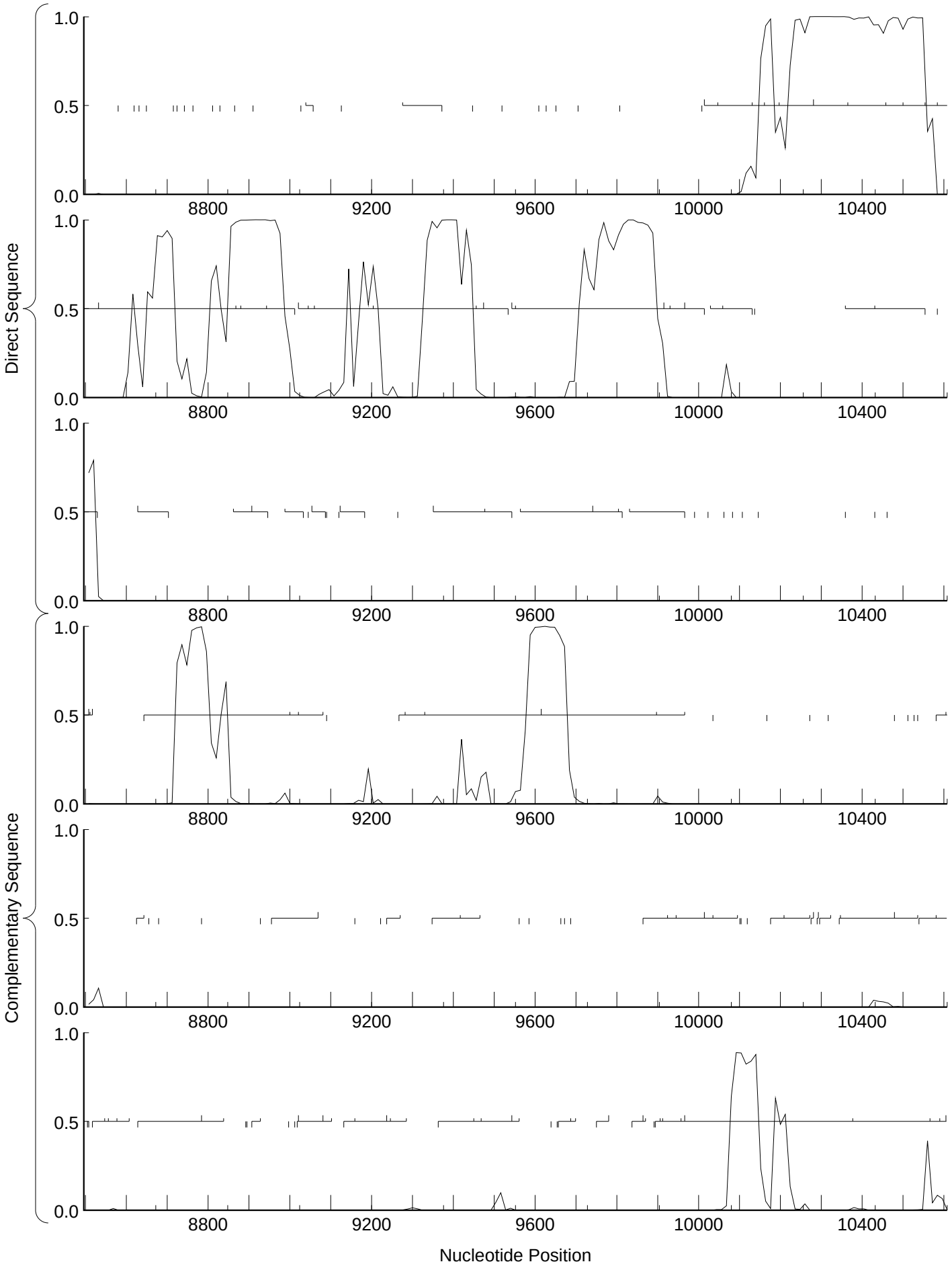
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 4/25



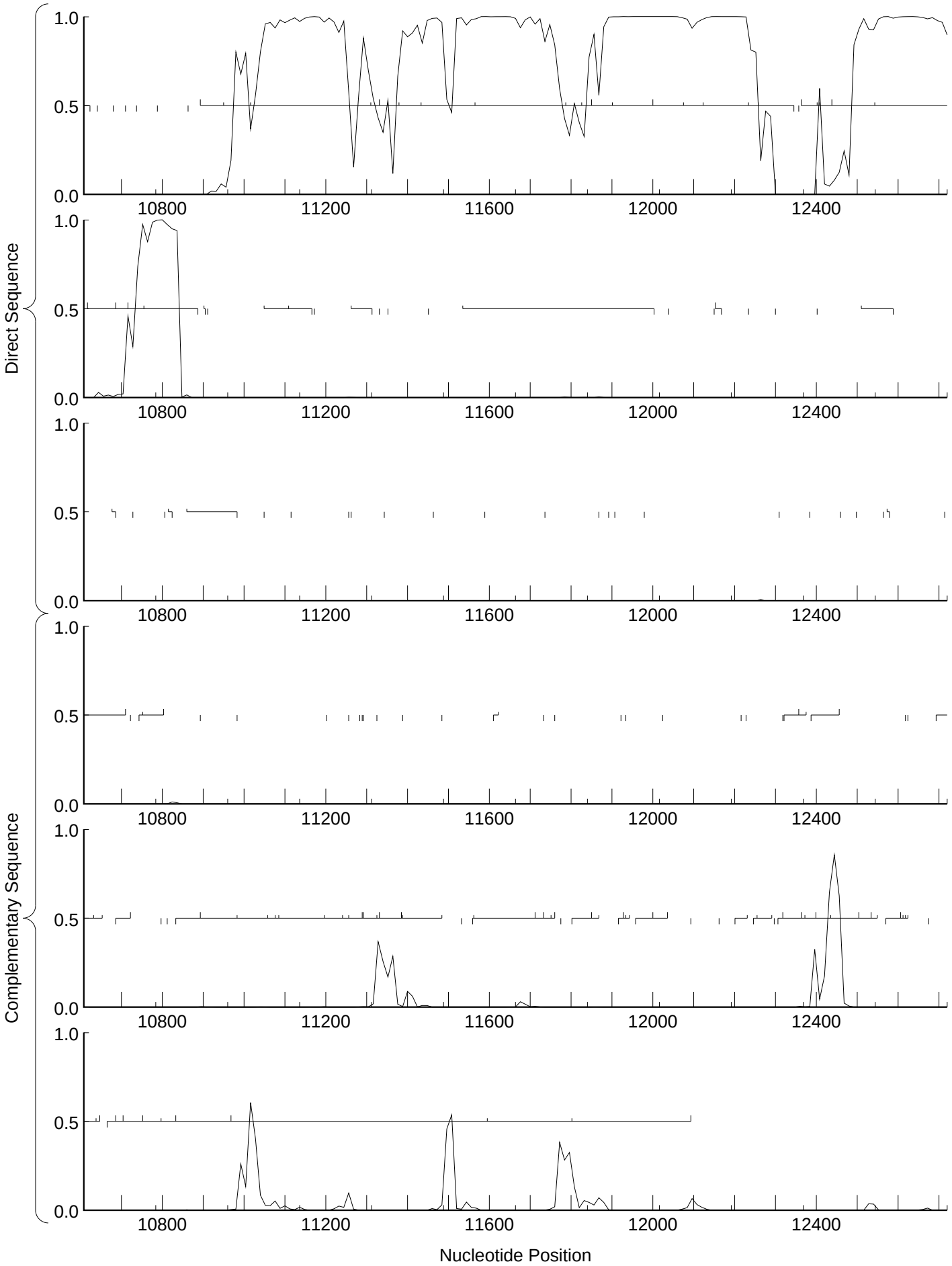
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 5/25



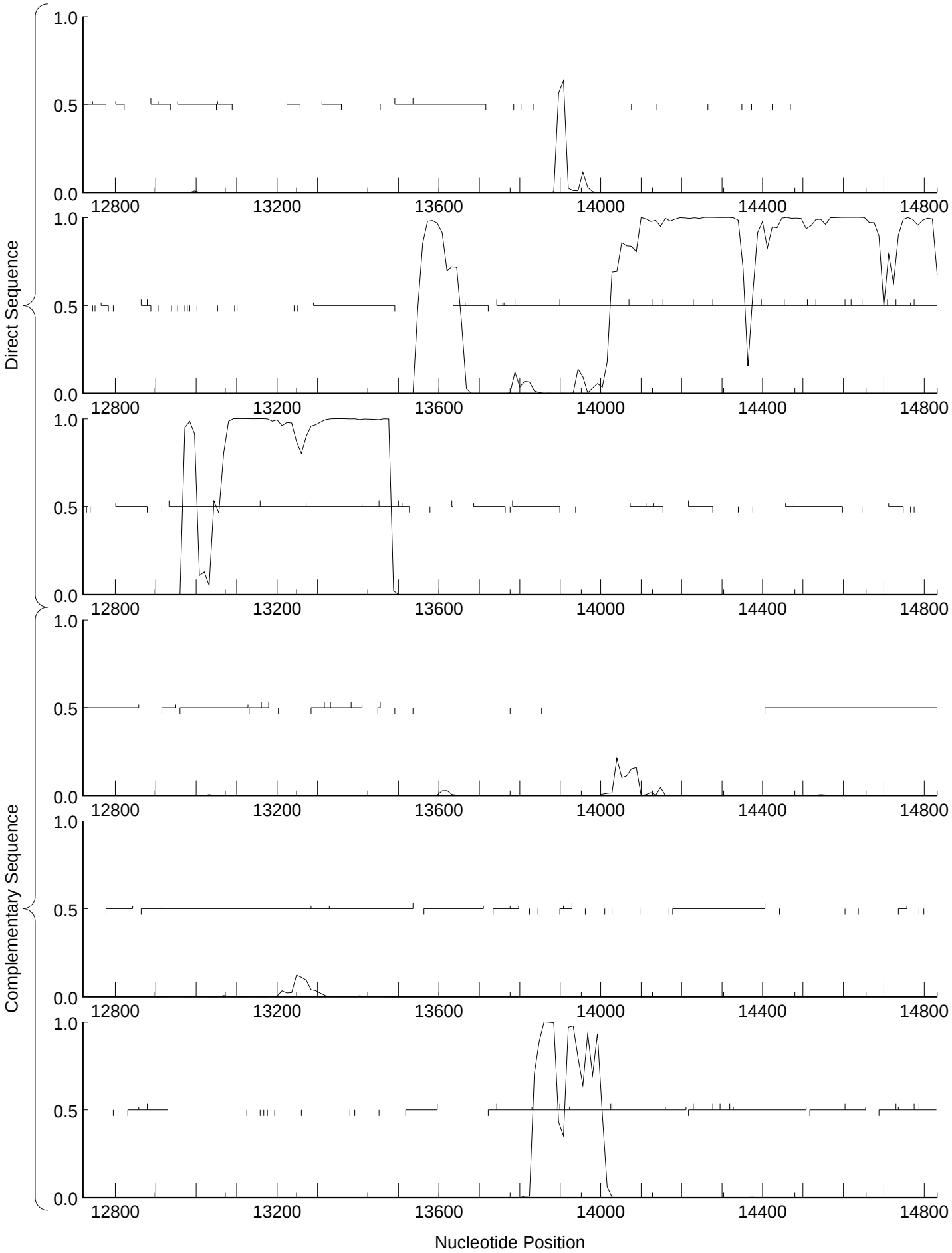
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 6/25



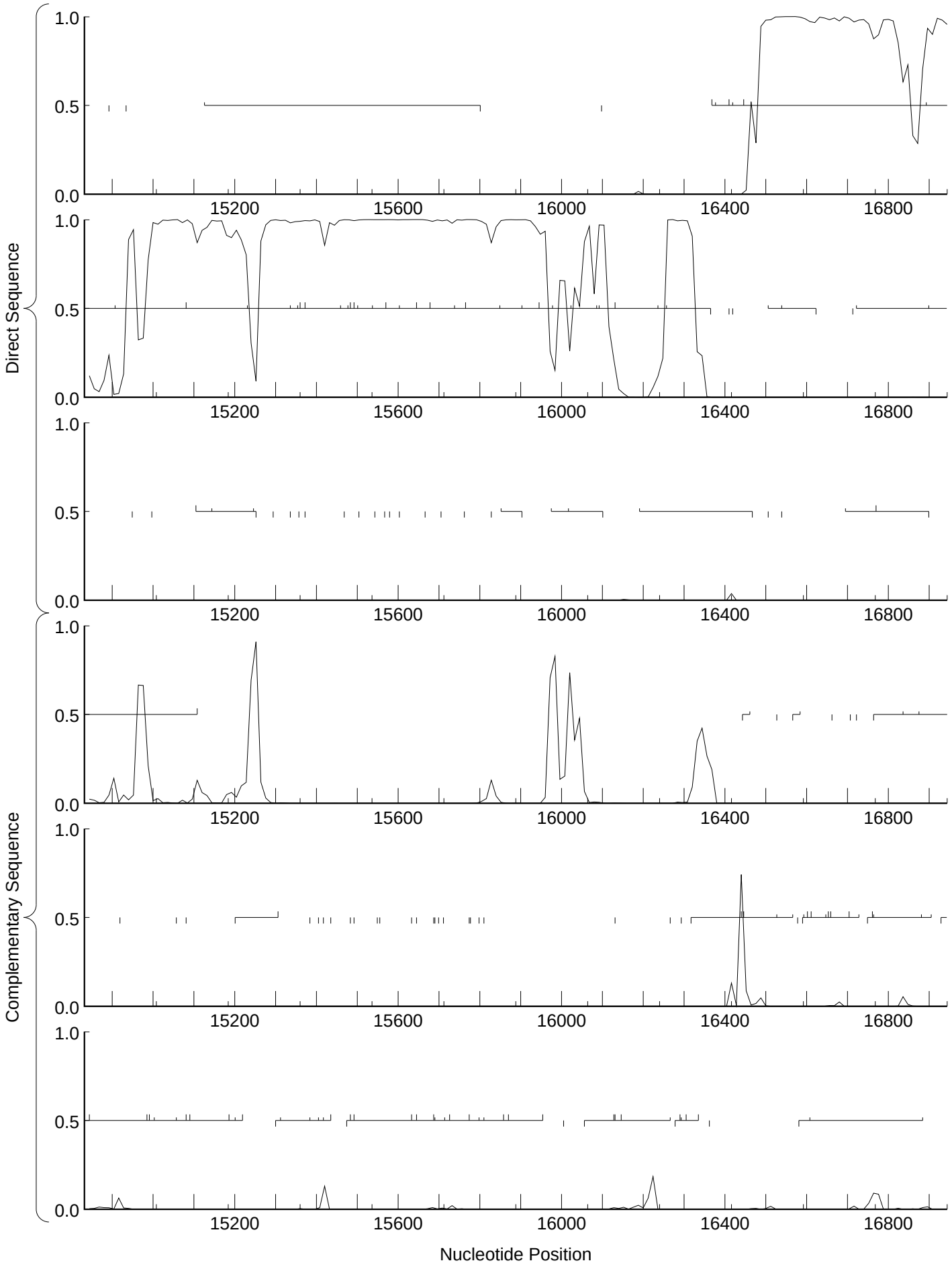
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 7/25



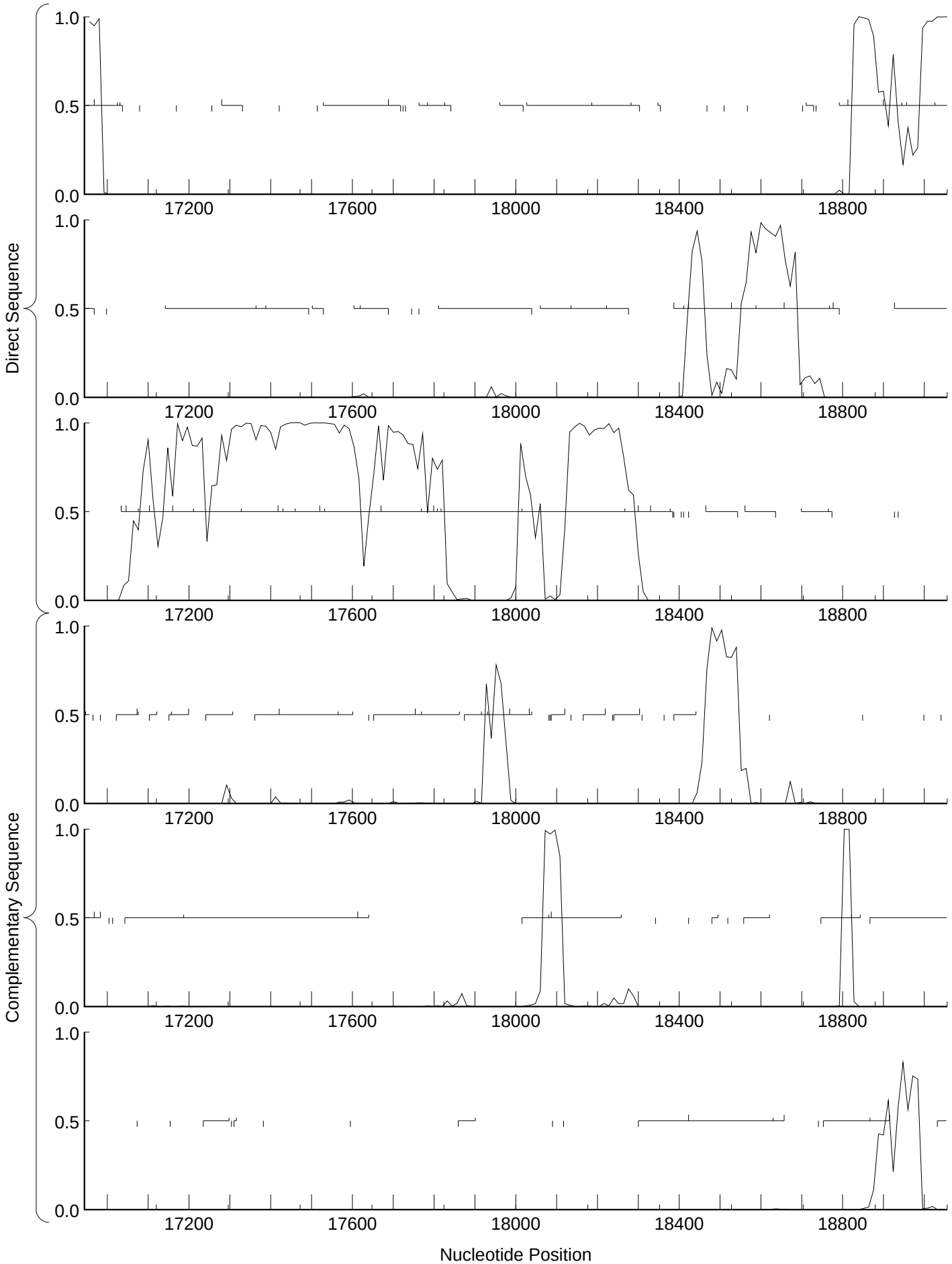
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 8/25



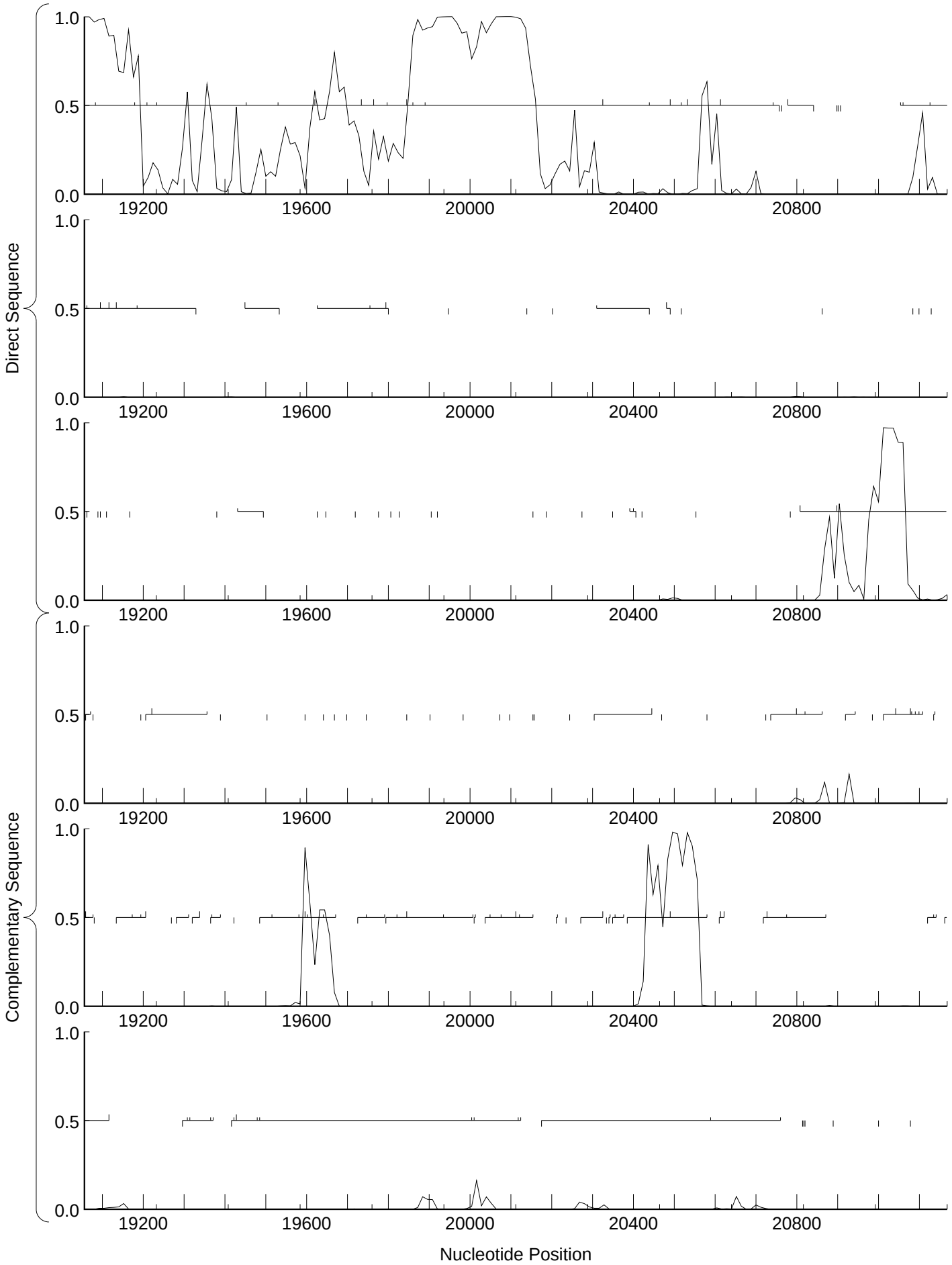
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 9/25



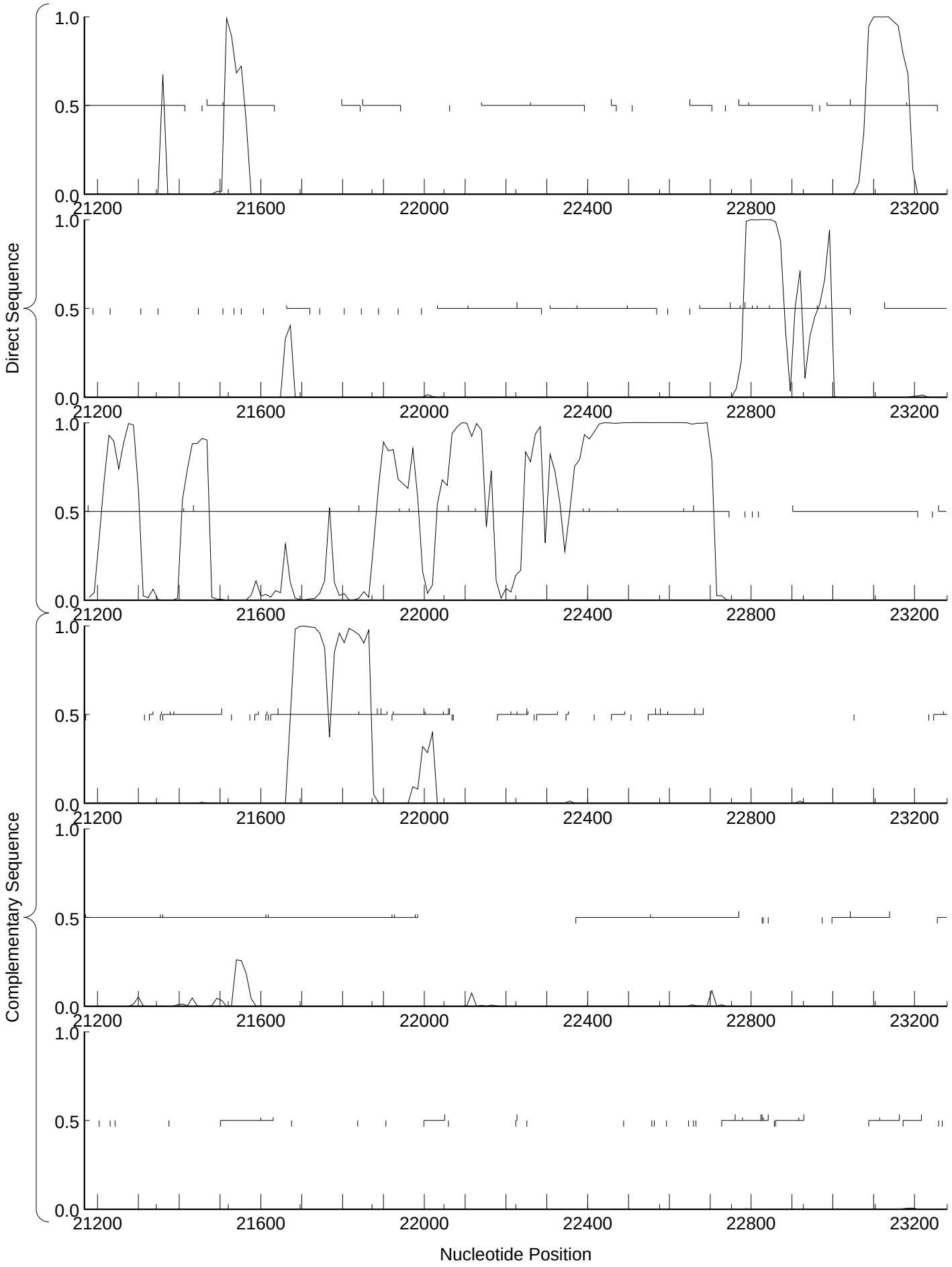
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 10/25

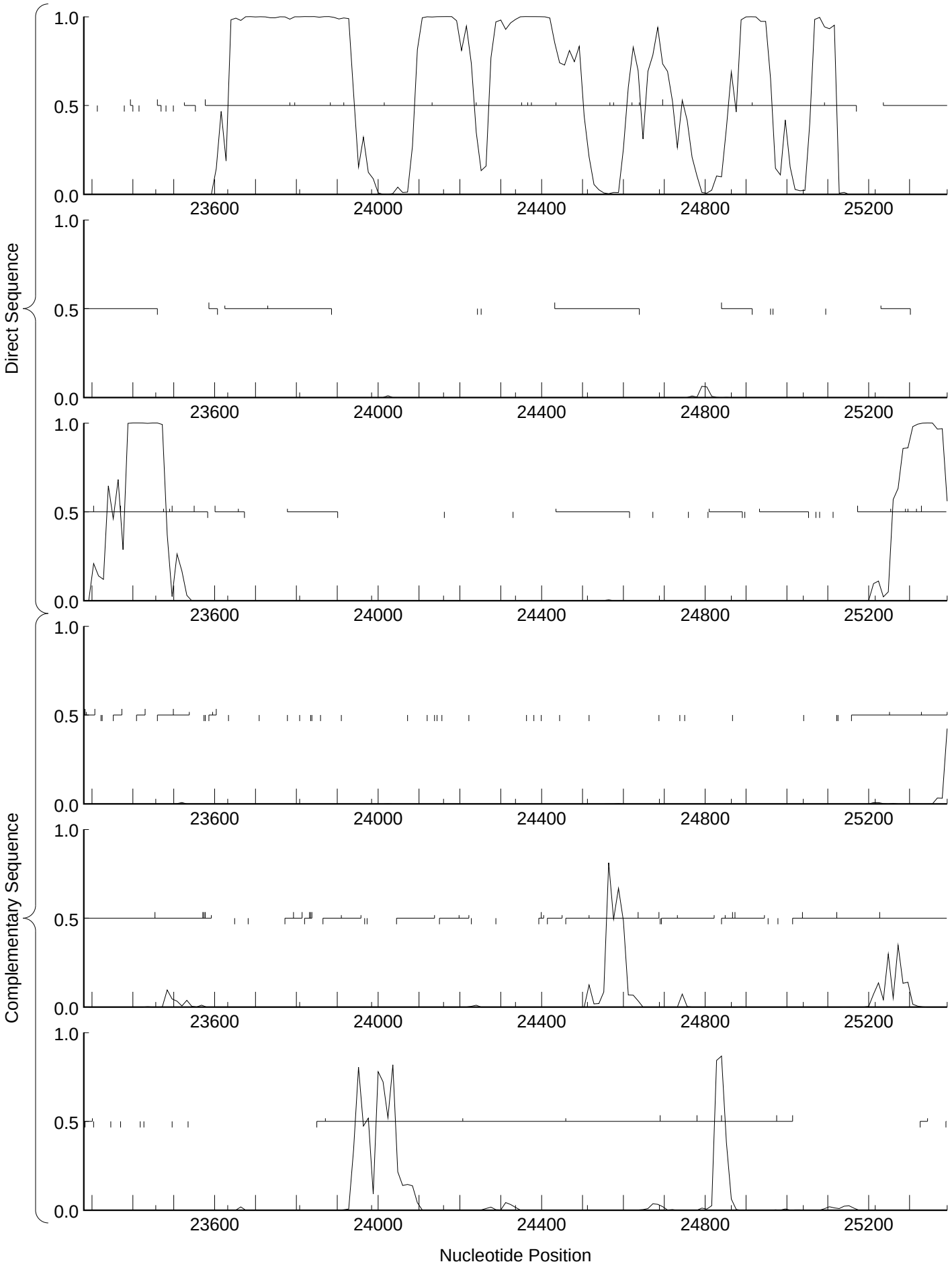


rthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 11/25

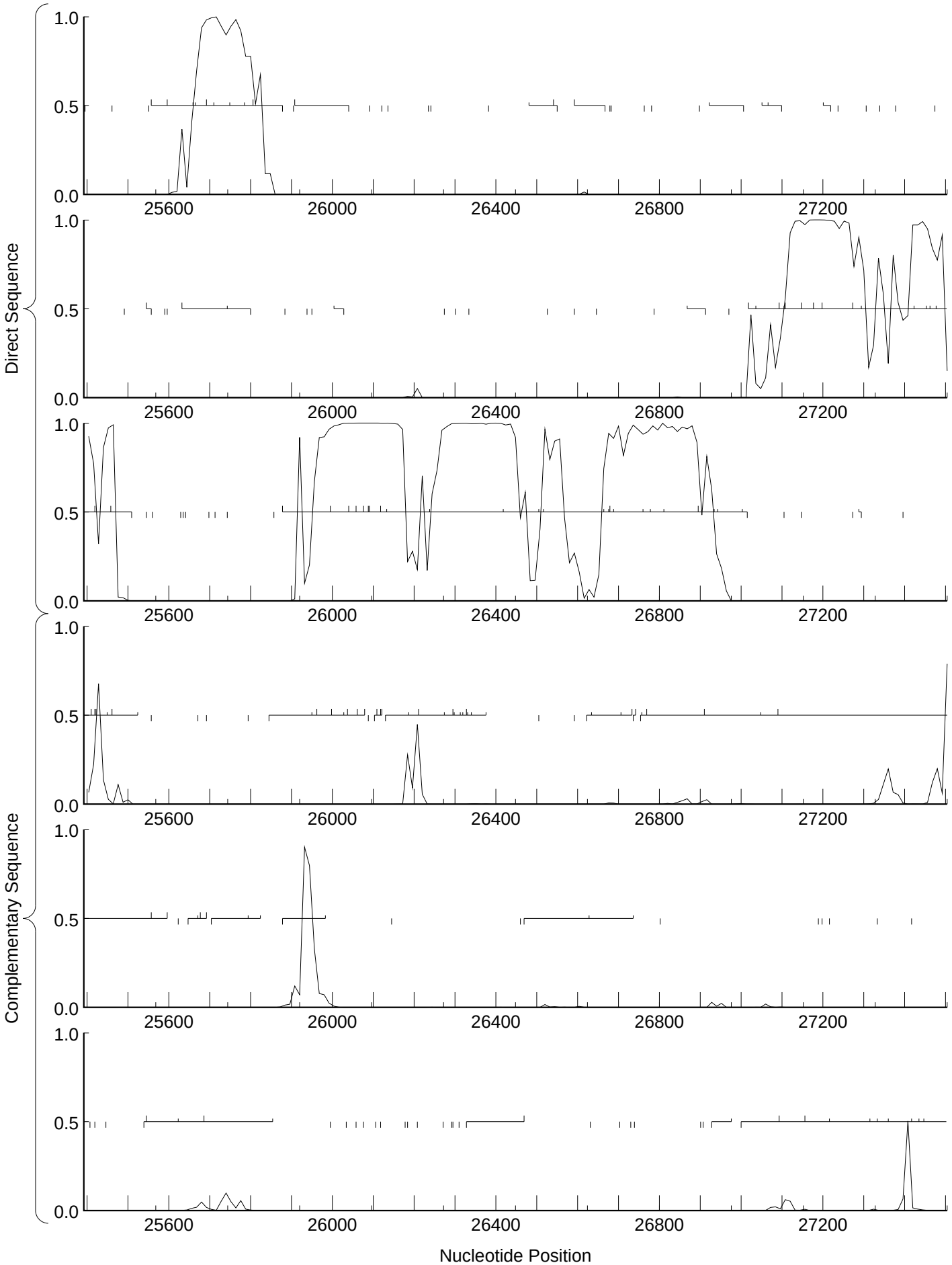


rthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 12/25

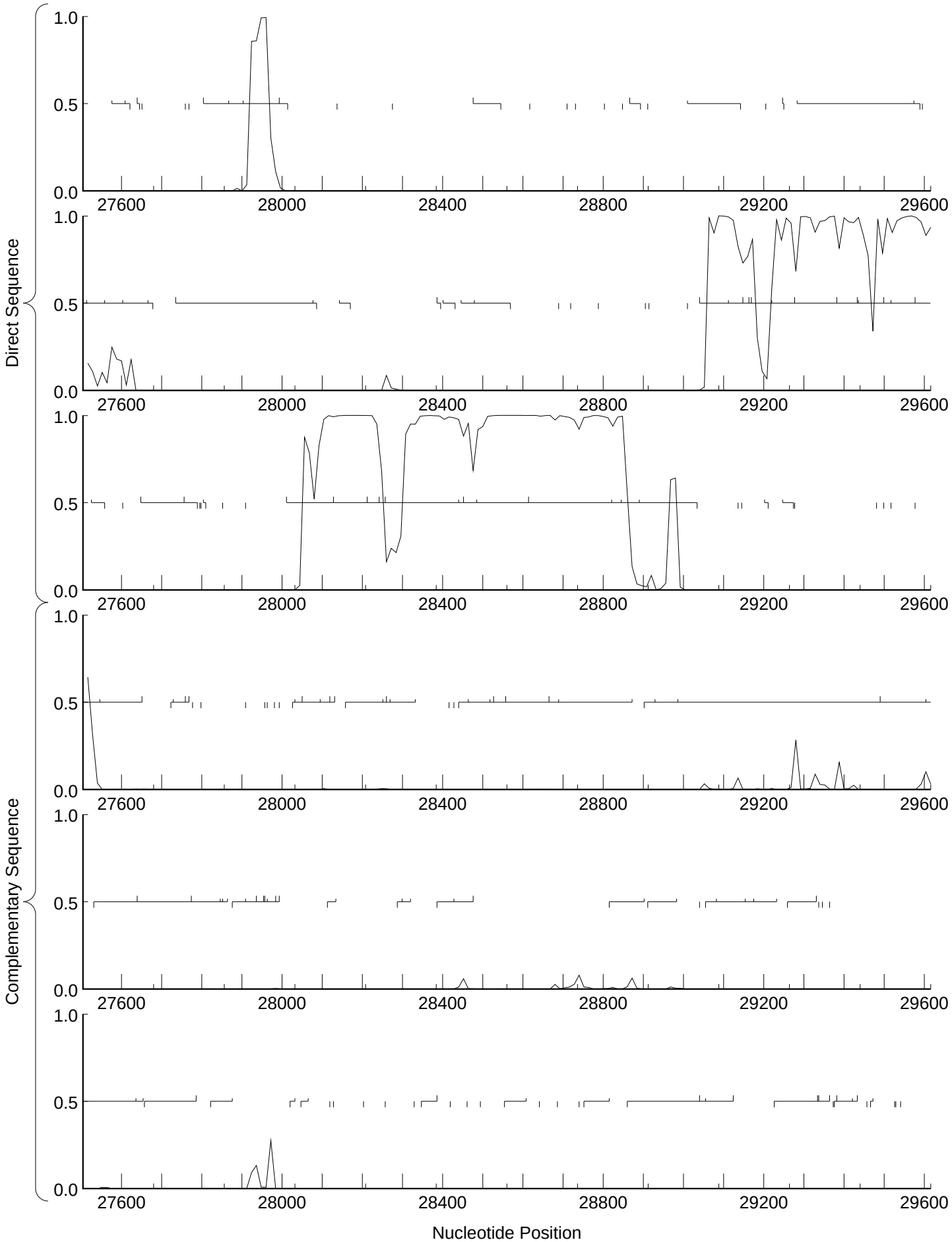


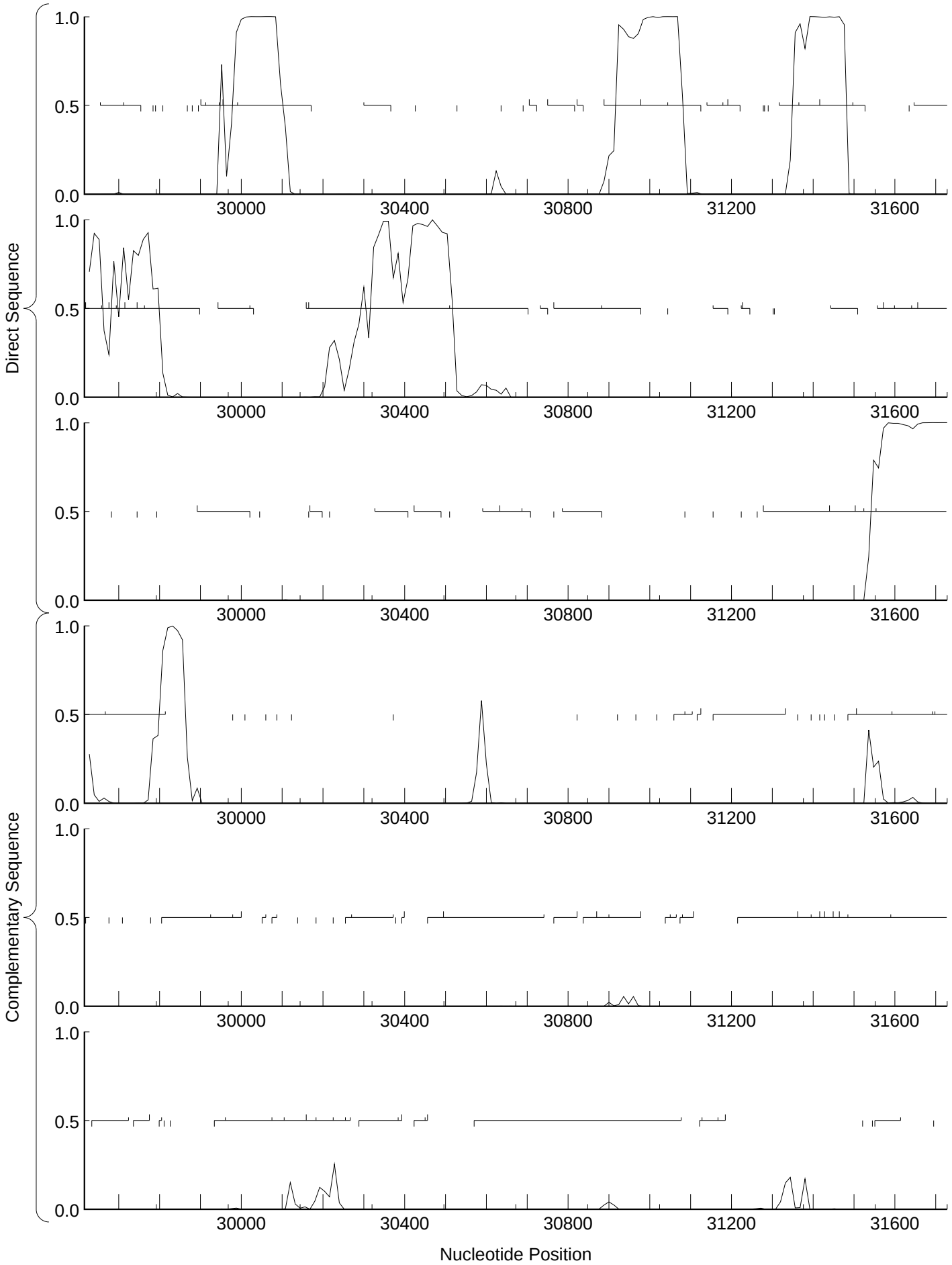

Direct Sequence
Complementary Sequence
1.0
0.5
0.0
23600
24000
24400
24800
25200
Nucleotide Position

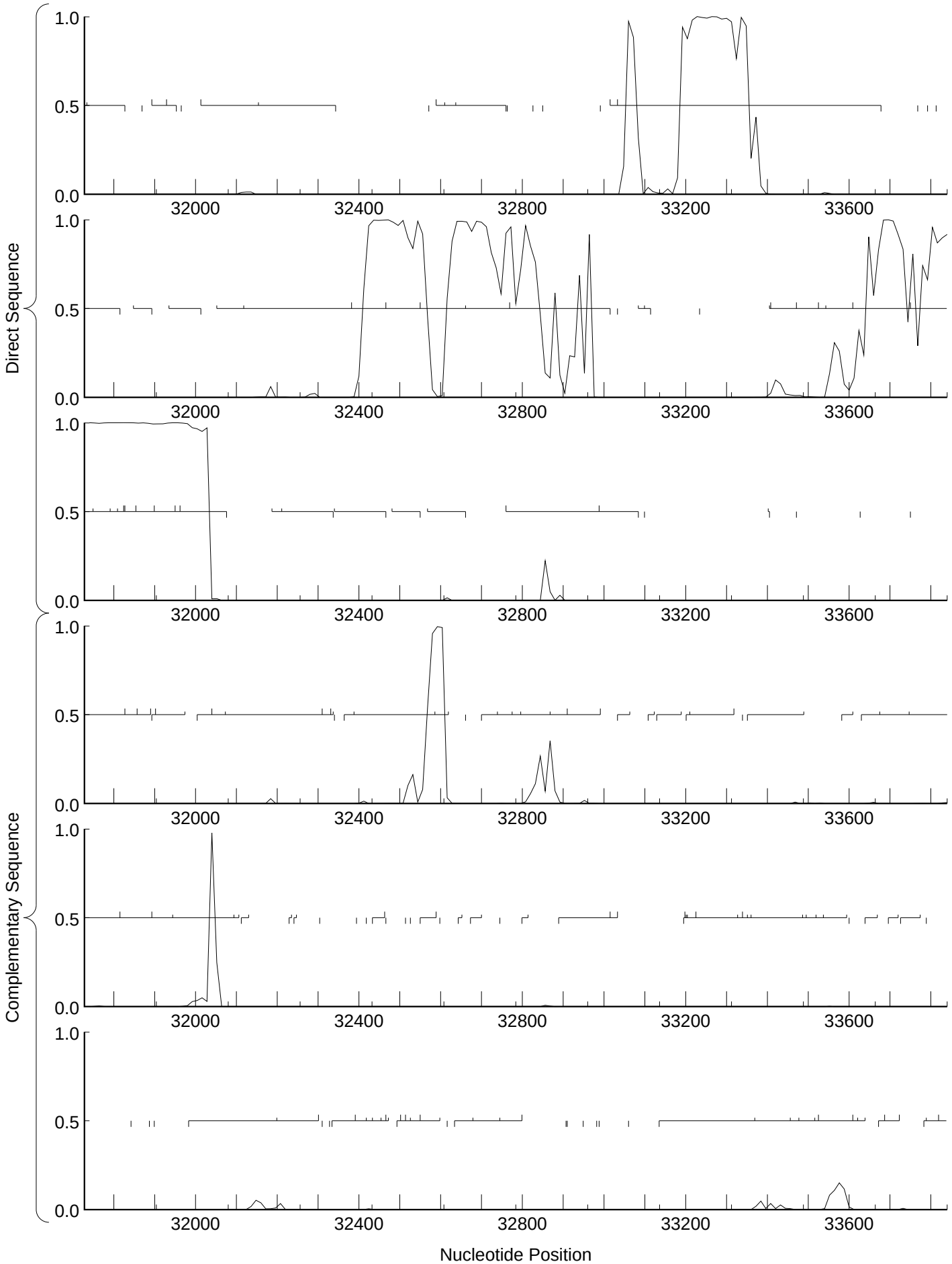
Arthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 14/25

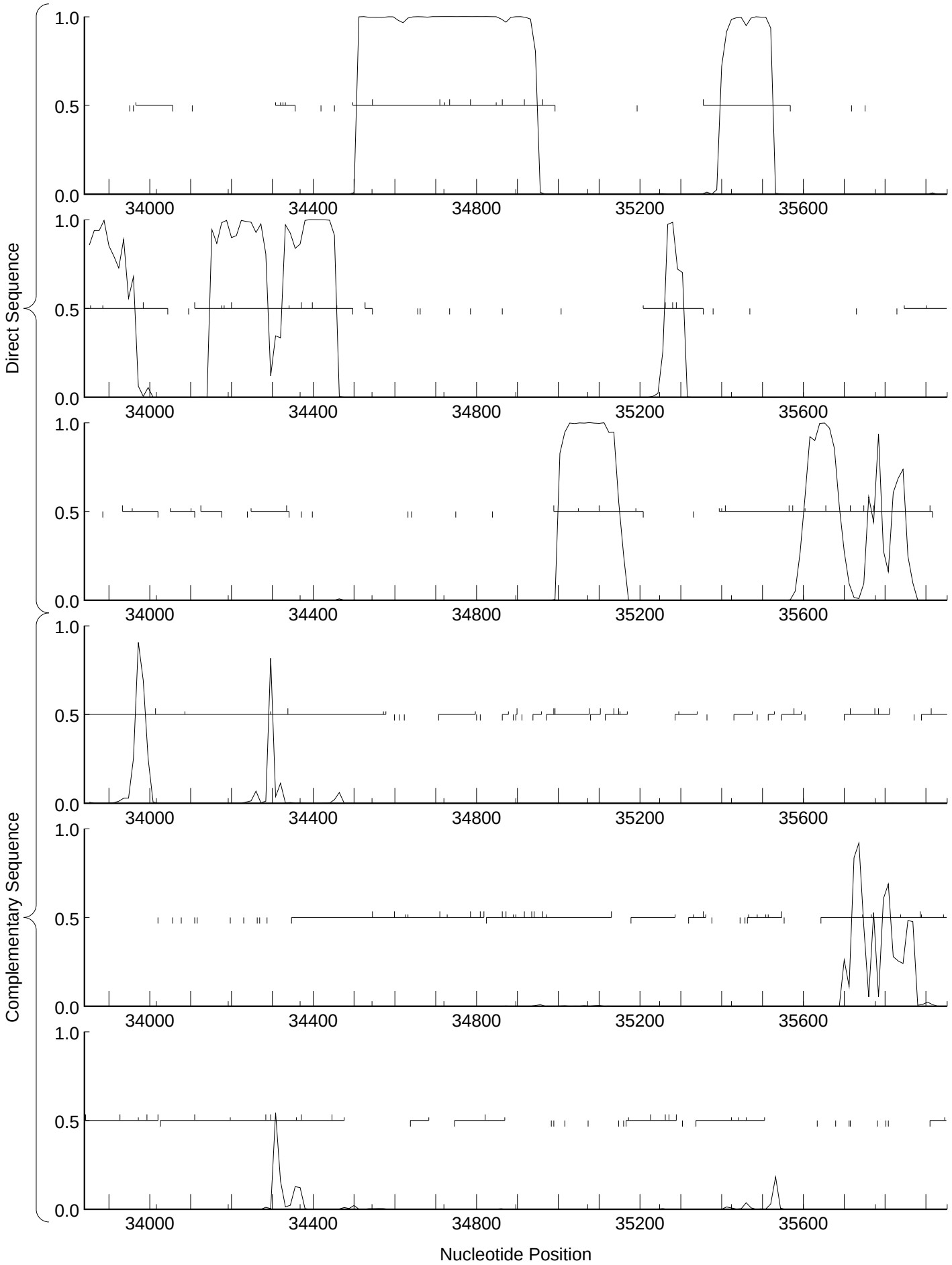


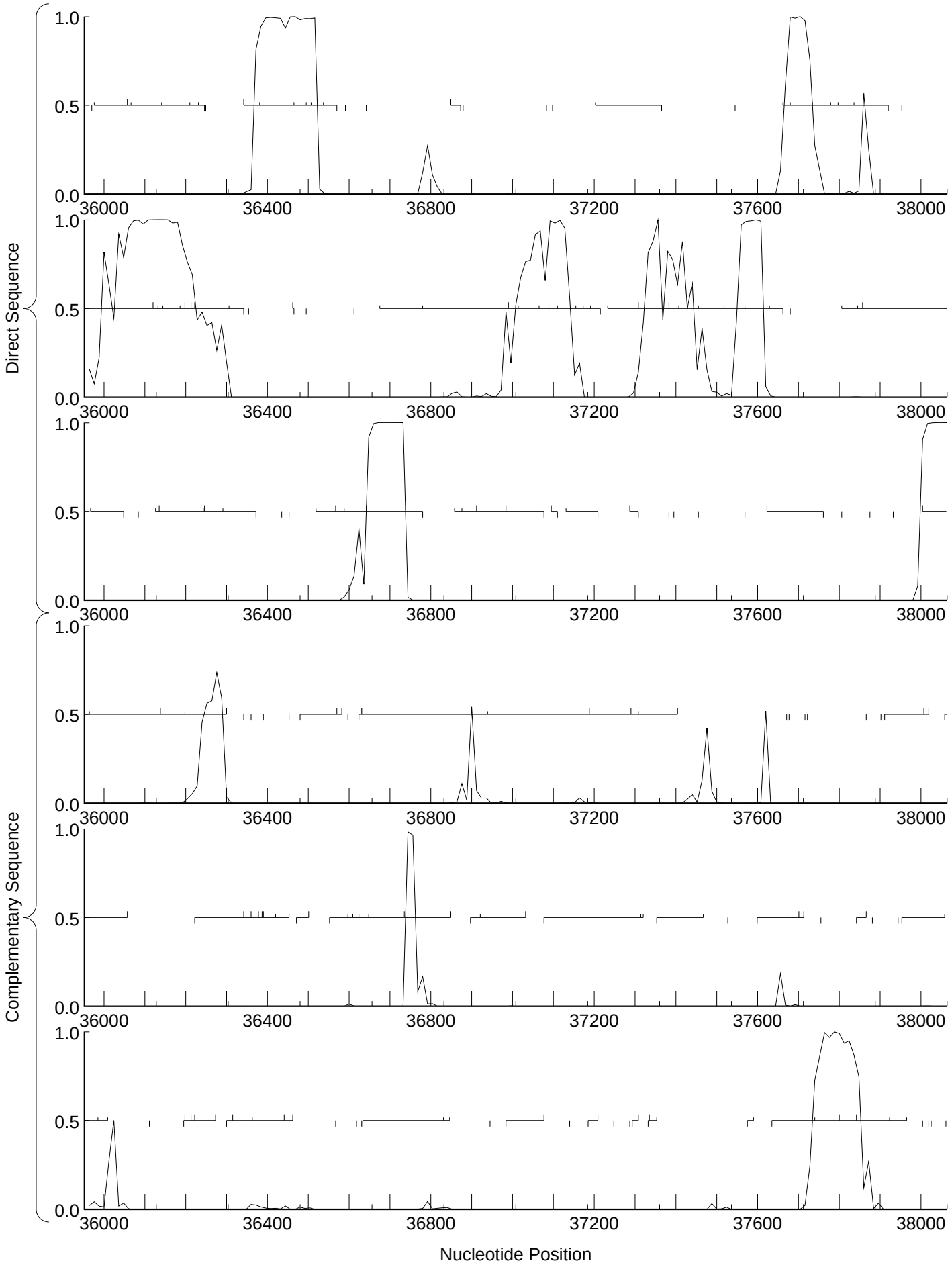
rthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 15/25

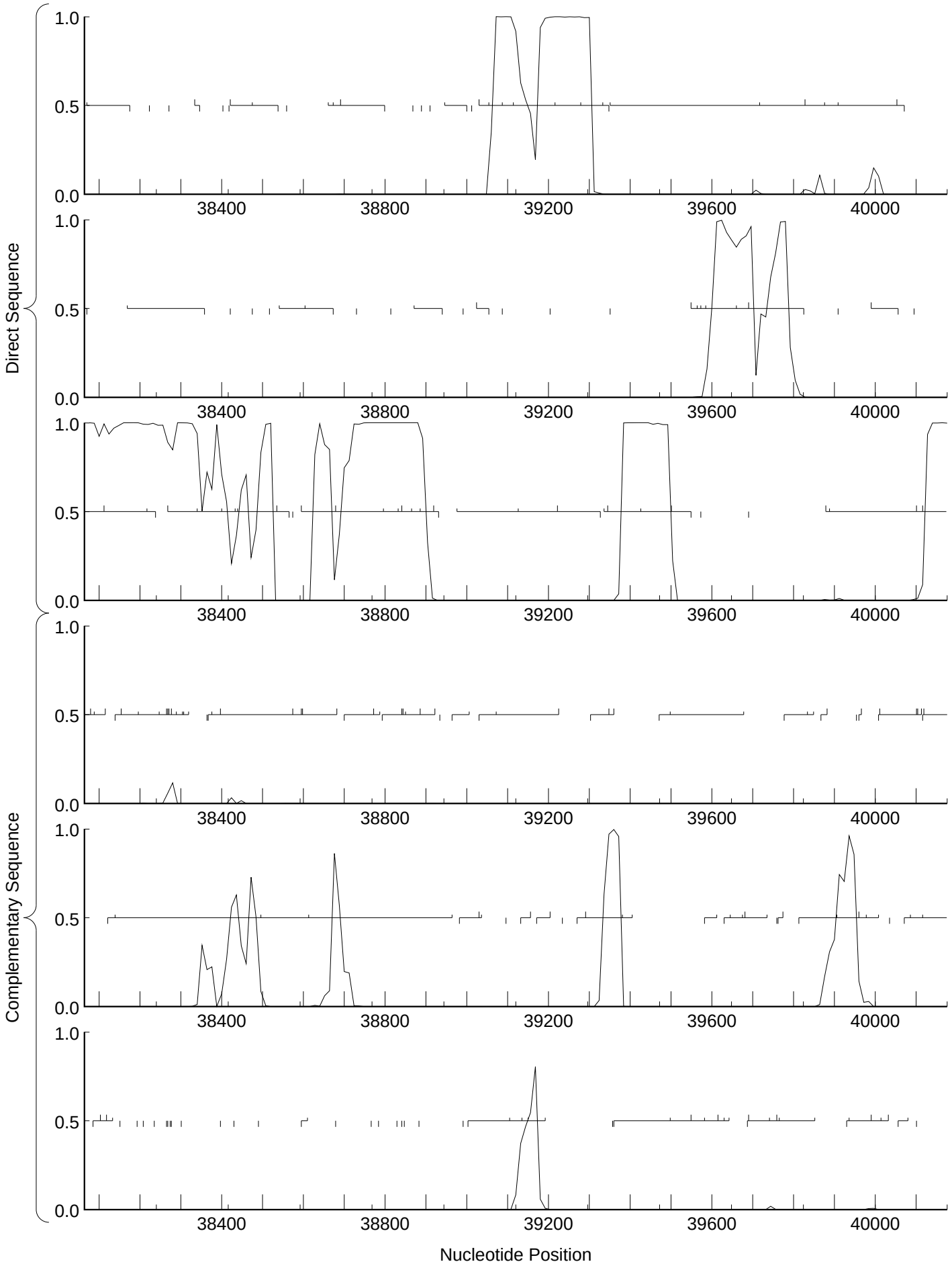


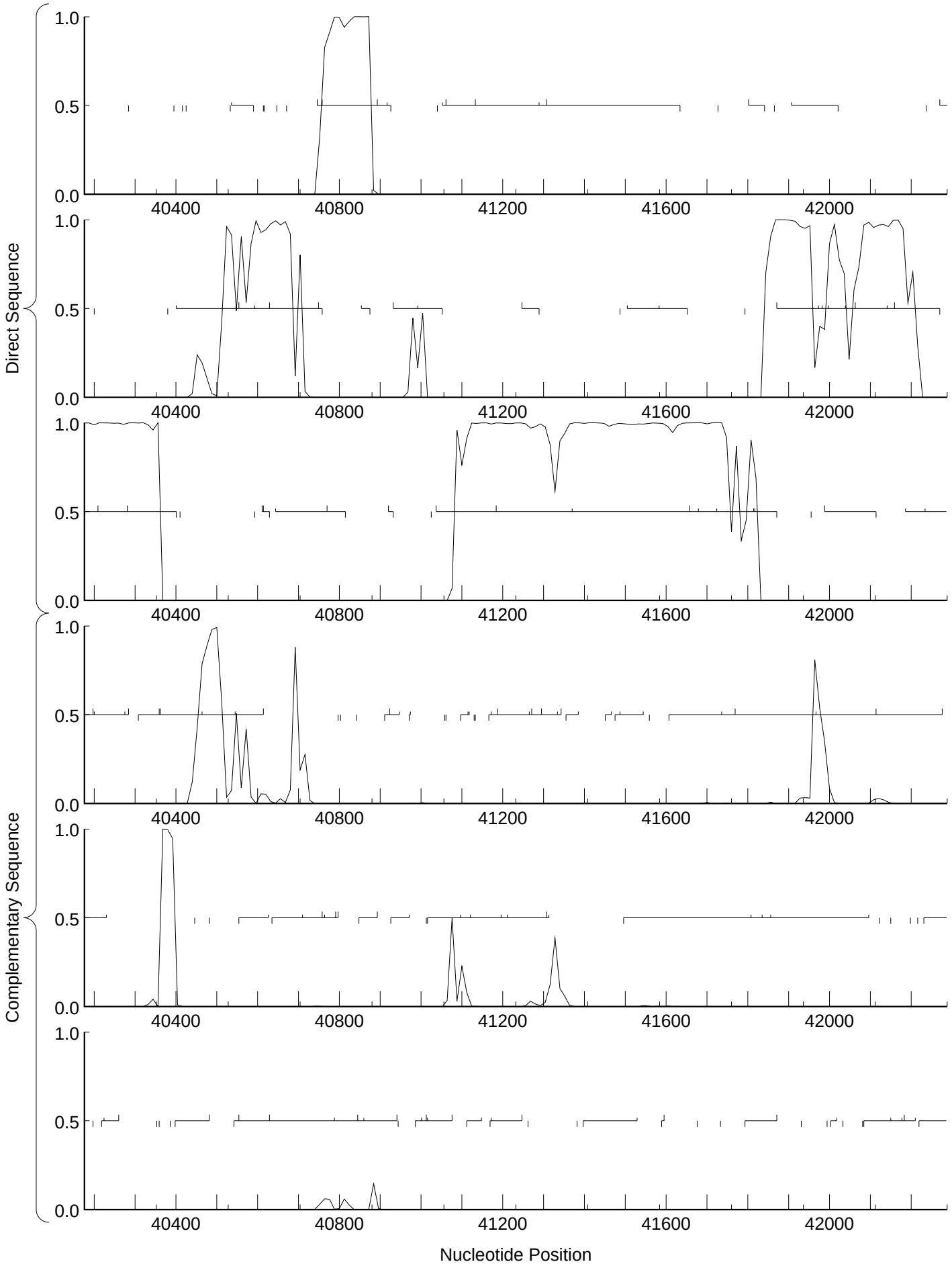

Direct Sequence
Complementary Sequence
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0.5
0.0
30000
30400
30800
31200
31600
Nucleotide Position

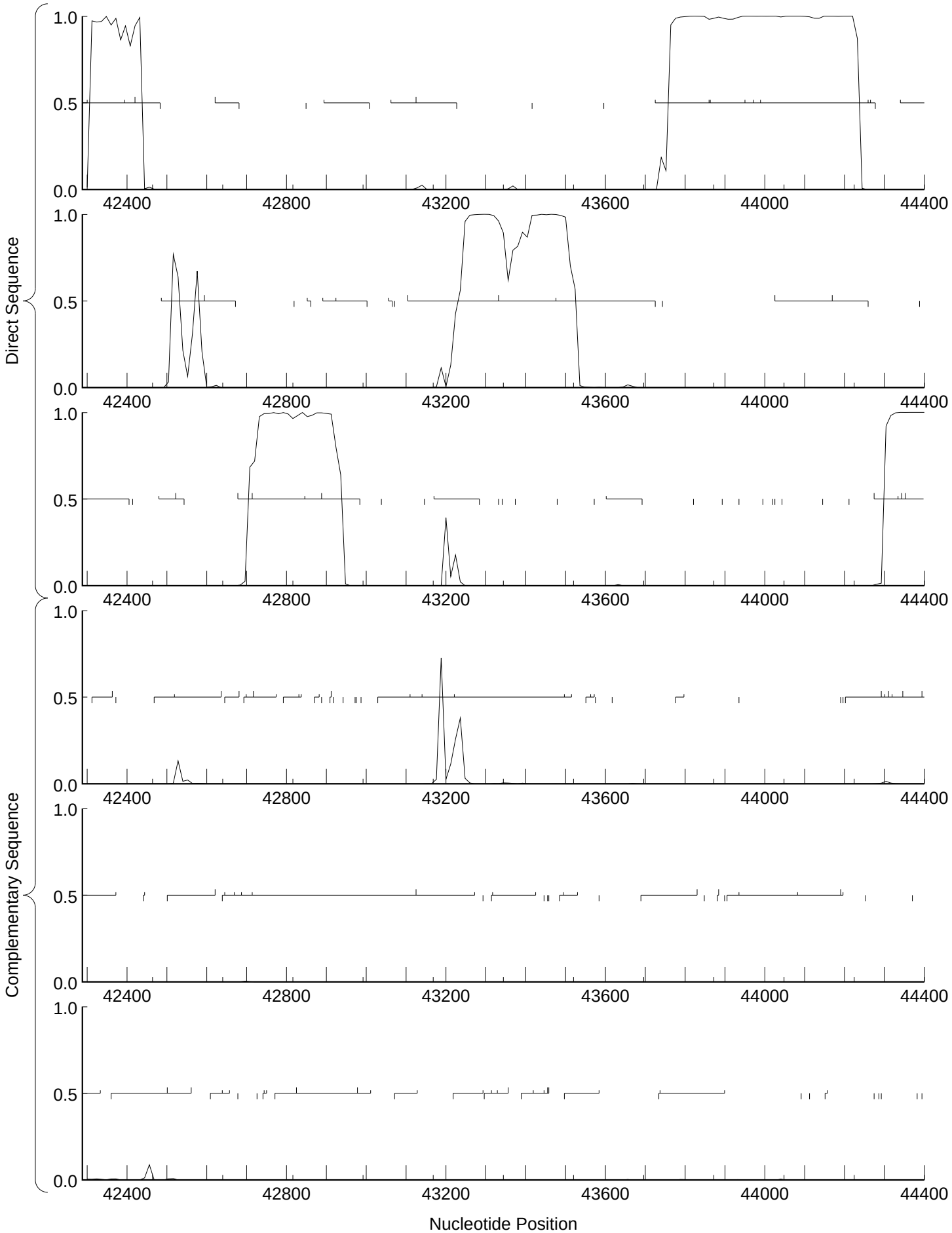

Direct Sequence
Complementary Sequence
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0.0
32000
32400
32800
33200
33600
Nucleotide Position

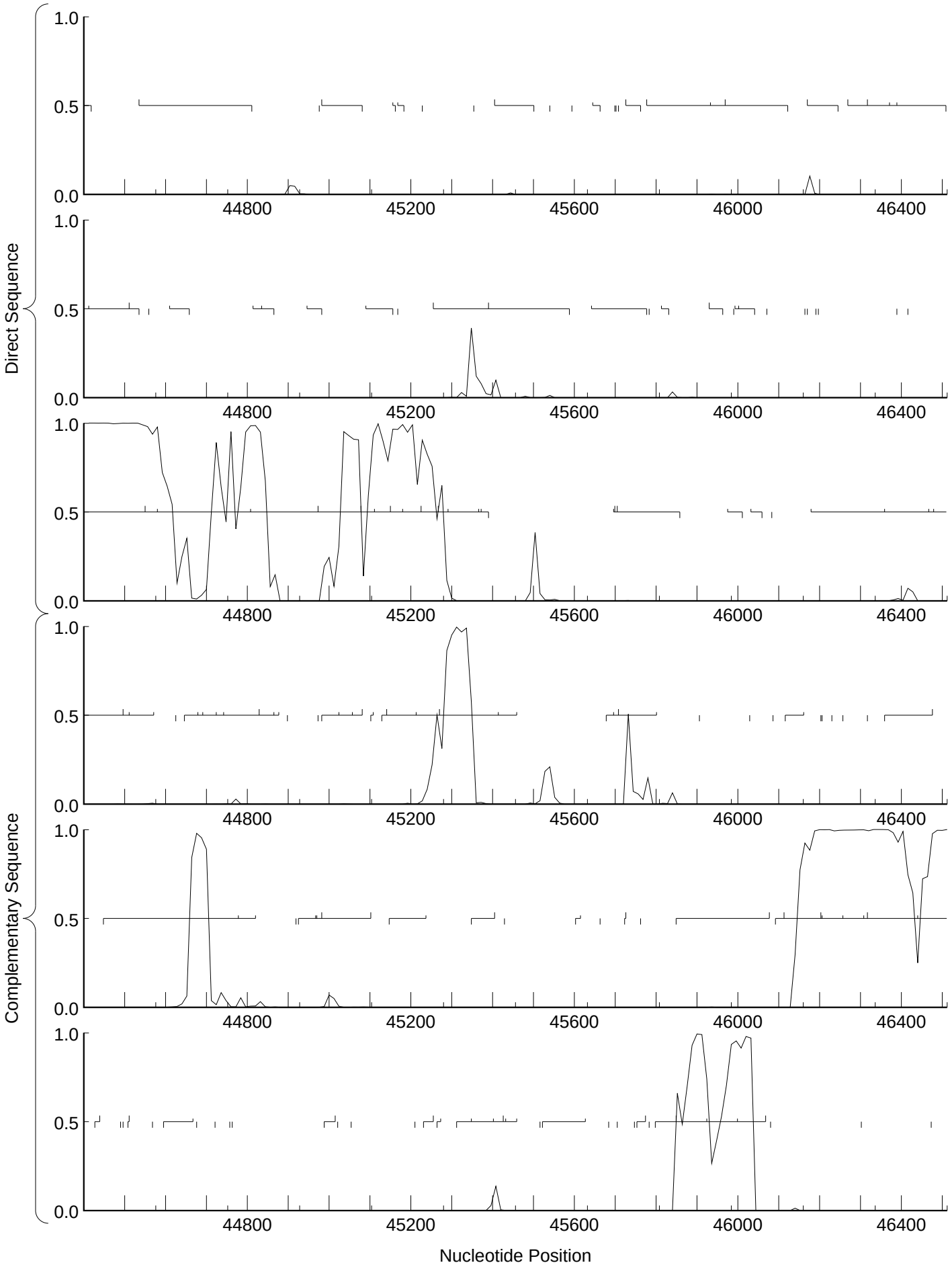

Direct Sequence
Complementary Sequence
1.0
0.5
0.0
34000
34400
34800
35200
35600
Nucleotide Position


Direct Sequence
Complementary Sequence
1.0
0.5
0.0
36000
36400
36800
37200
37600
38000
Nucleotide Position

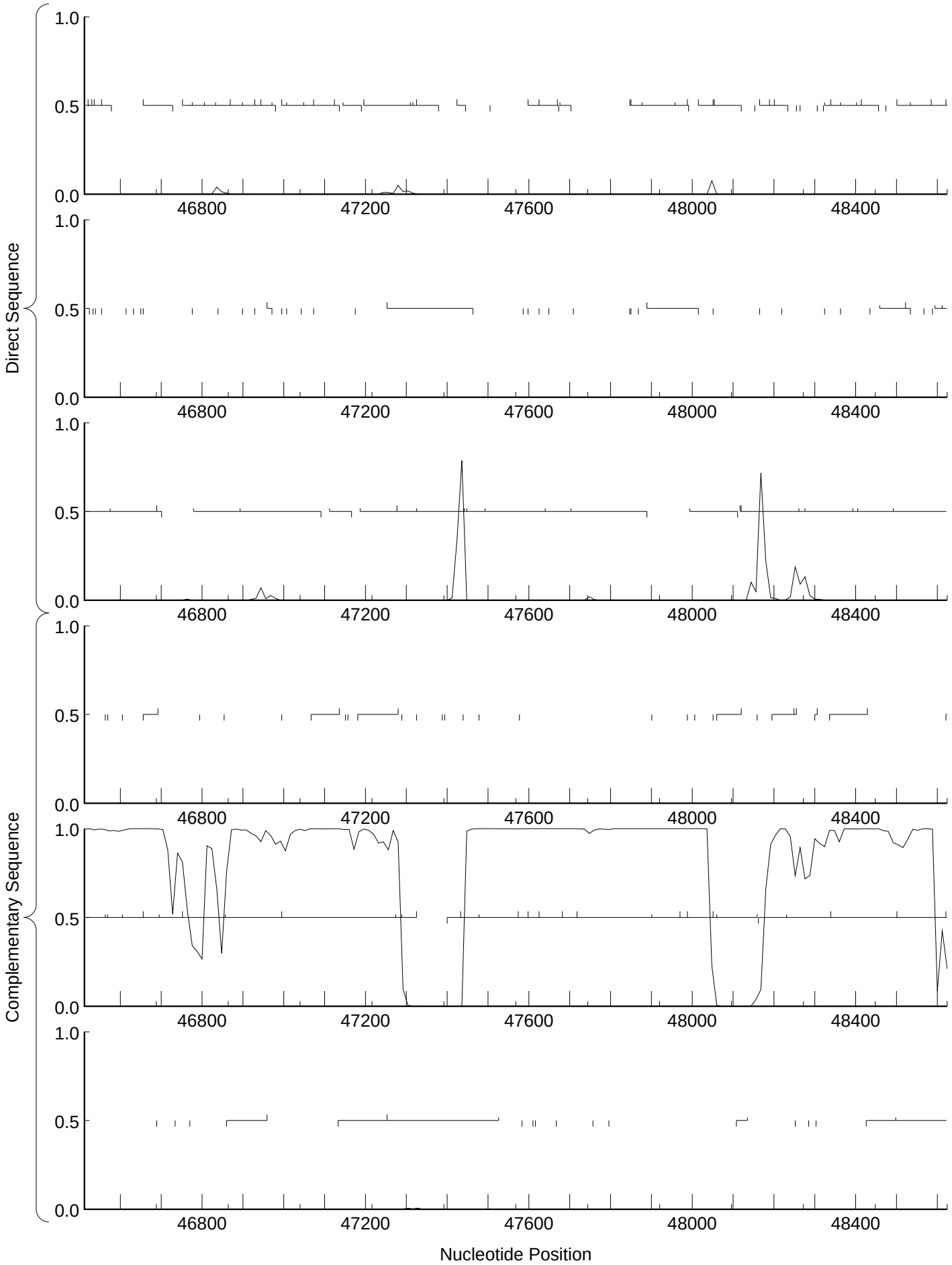

Direct Sequence
Complementary Sequence
1.0
0.5
0.0
38400
38800
39200
39600
40000
Nucleotide Position


Direct Sequence
Complementary Sequence
1.0
0.5
0.0
40400
40800
41200
41600
42000
Nucleotide Position


Direct Sequence
Complementary Sequence
1.0
0.5
0.0
42400
42800
43200
43600
44000
44400
Nucleotide Position


Direct Sequence
Complementary Sequence
1.0
0.5
0.0
44800
45200
45600
46000
46400
Nucleotide Position

rthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 24/25



rthrobacter phage EastWest complete sequence, 50397 bp, circularly permuted, Cluster AO, Order 4, Window 96, Step 12, 25/25

