Report

	final.contigs
# contigs (>= 1000 bp)	4
# contigs (>= 5000 bp)	0
# contigs (>= 10000 bp)	0
# contigs (>= 25000 bp)	0
# contigs (>= 50000 bp)	0
Total length (>= 1000 bp)	5735
Total length (>= 5000 bp)	0
Total length (>= 10000 bp)	0
Total length (>= 25000 bp)	0
Total length (>= 50000 bp)	0
# contigs	8
Largest contig	2248
Total length	8890
Reference length	4361351
GC (%)	54.59
Reference GC (%)	39.20
N50	1193
N75	973
L50	3
L75	5
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	0
# unaligned contigs	2 + 4 part
Unaligned length	7069
Genome fraction (%)	0.011
Duplication ratio	3.778
# N's per 100 kbp	0.00
# mismatches per 100 kbp	3734.44
# indels per 100 kbp	0.00
Largest alignment	128
Total aligned length	566
NGA50	-

All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

Misassemblies report

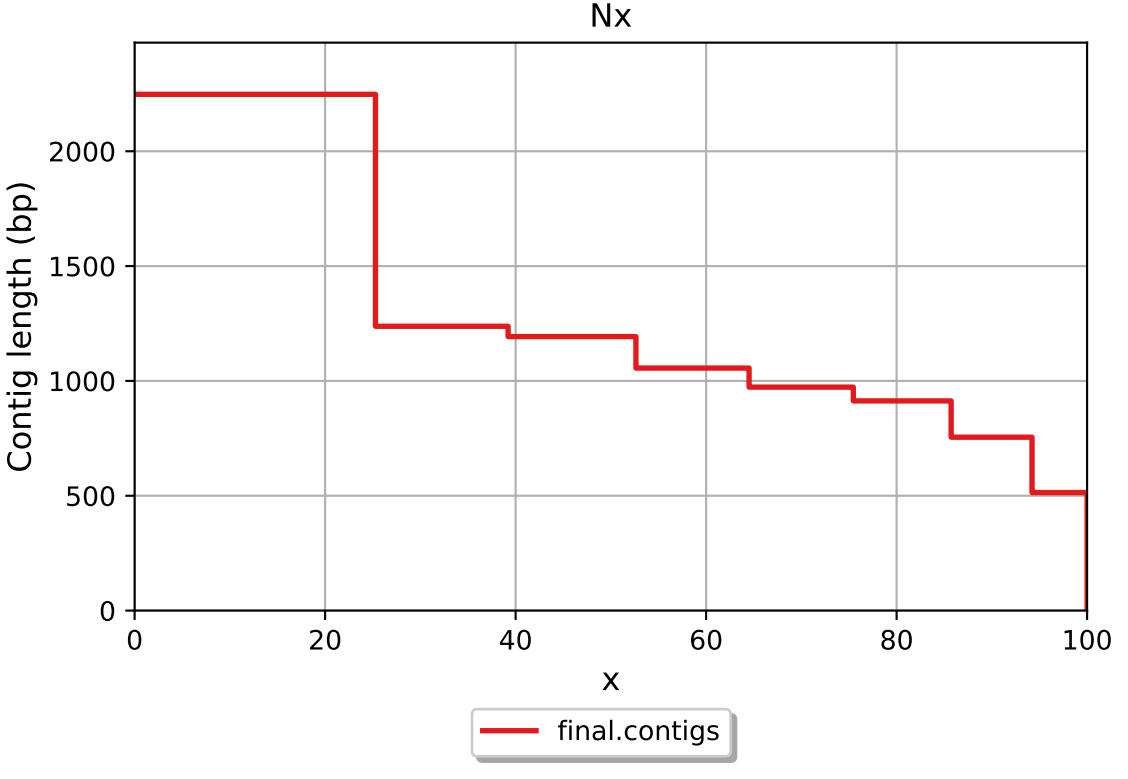
	final.contigs
# misassemblies	0
# contig misassemblies	0
# c. relocations	0
# c. translocations	0
# c. inversions	0
# scaffold misassemblies	0
# s. relocations	0
# s. translocations	0
# s. inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# possibly misassembled contigs	1
# possible misassemblies	1
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	0
# mismatches	18
# indels	0
# indels (<= 5 bp)	0
# indels (> 5 bp)	0
Indels length	0

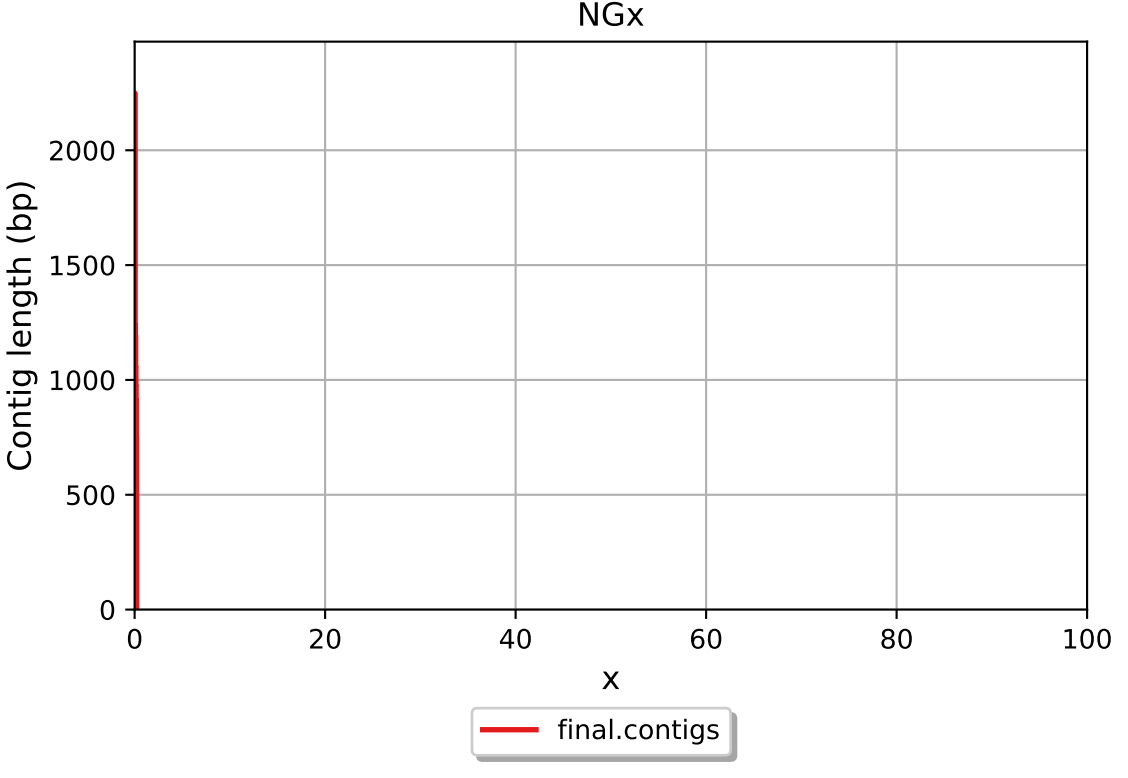
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

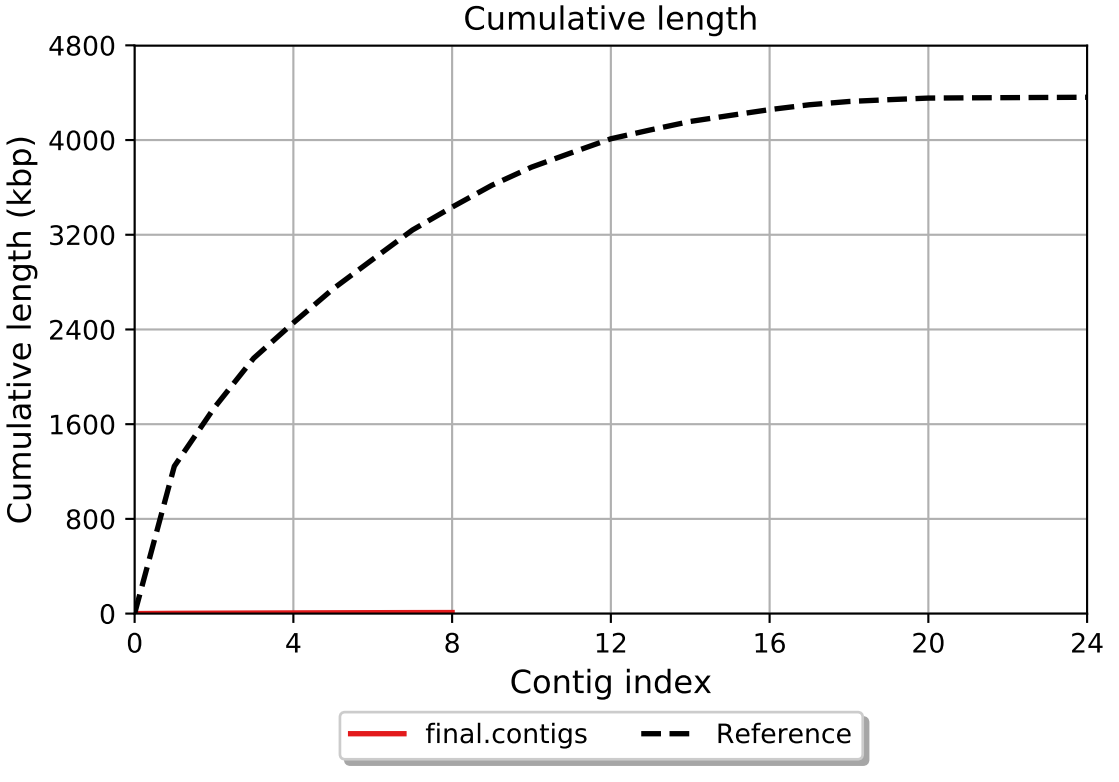
Unaligned report

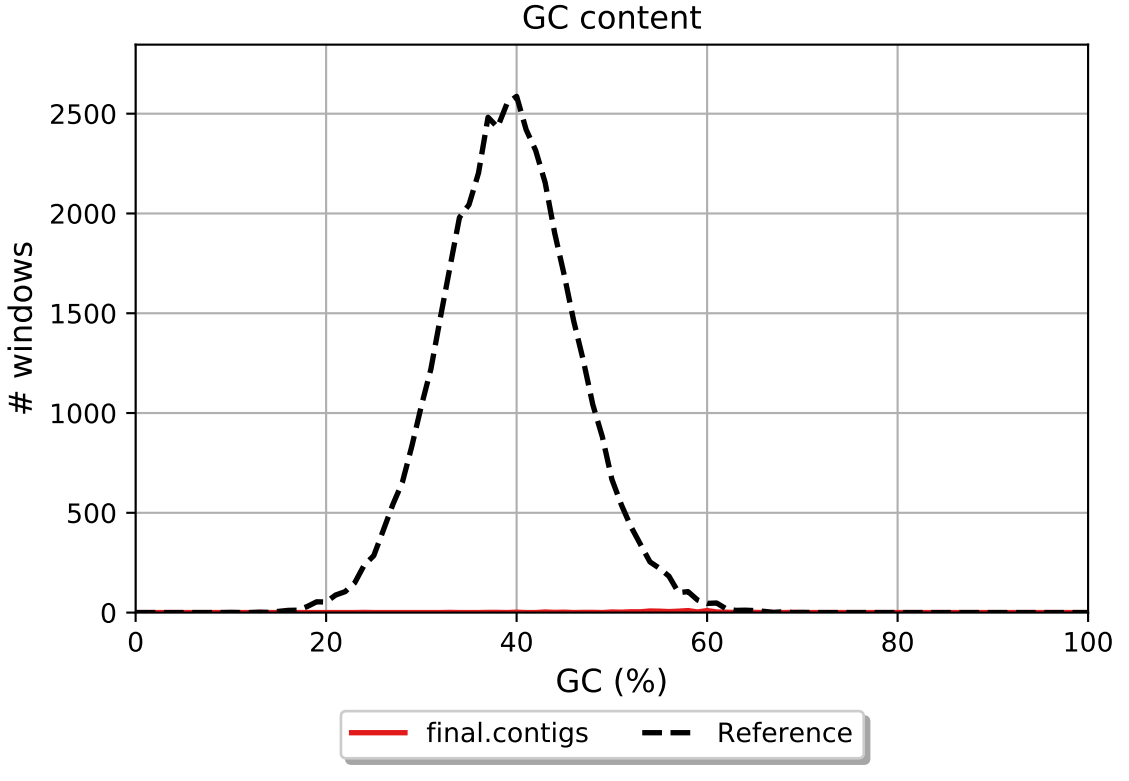
	final.contigs
# fully unaligned contigs	2
Fully unaligned length	1728
# partially unaligned contigs	4
Partially unaligned length	5341
# N's	0

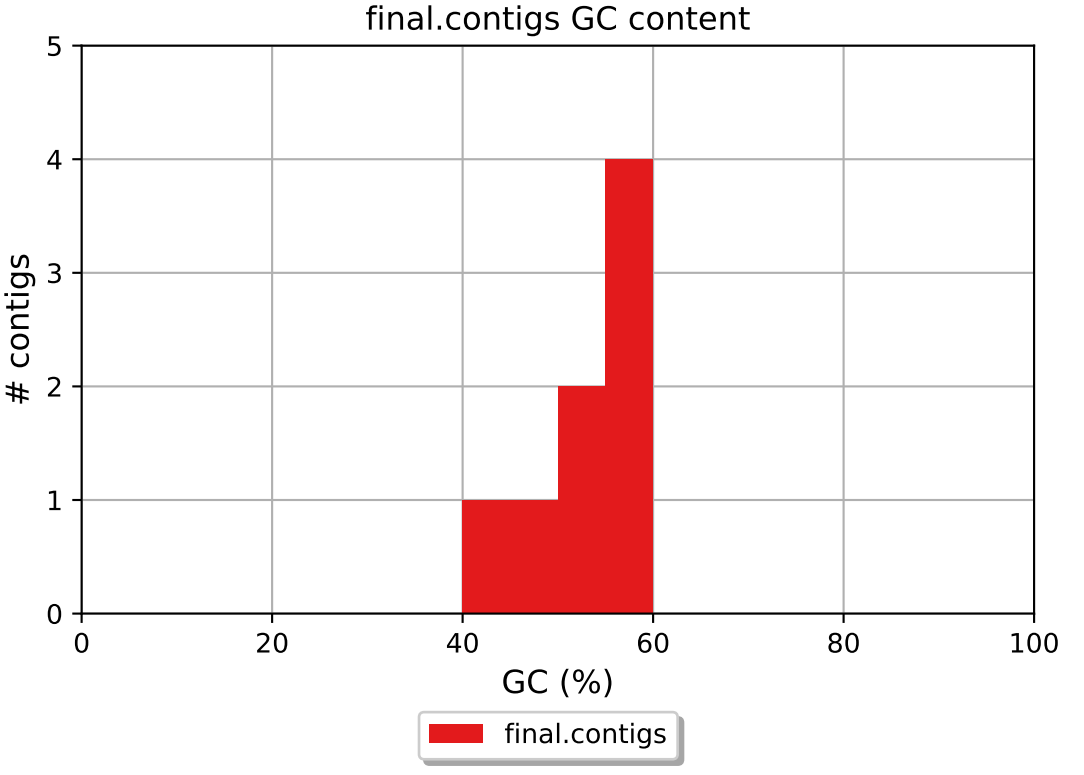
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

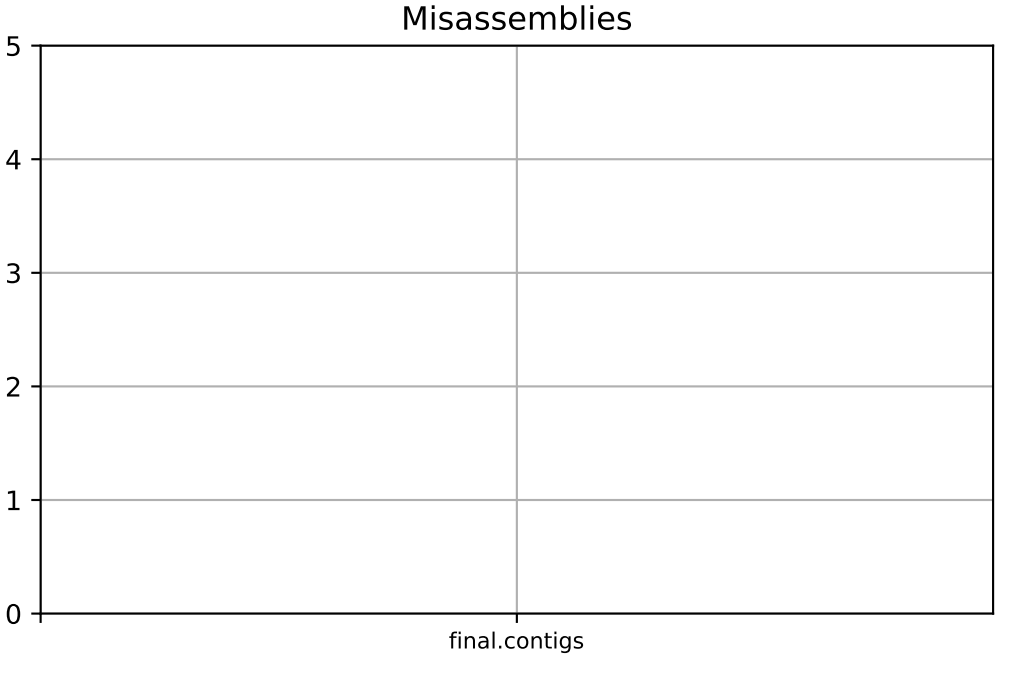

Nx
Contig length (bp)
2000
1500
1000
500
0
0
20
40
60
80
100
x
final.contigs

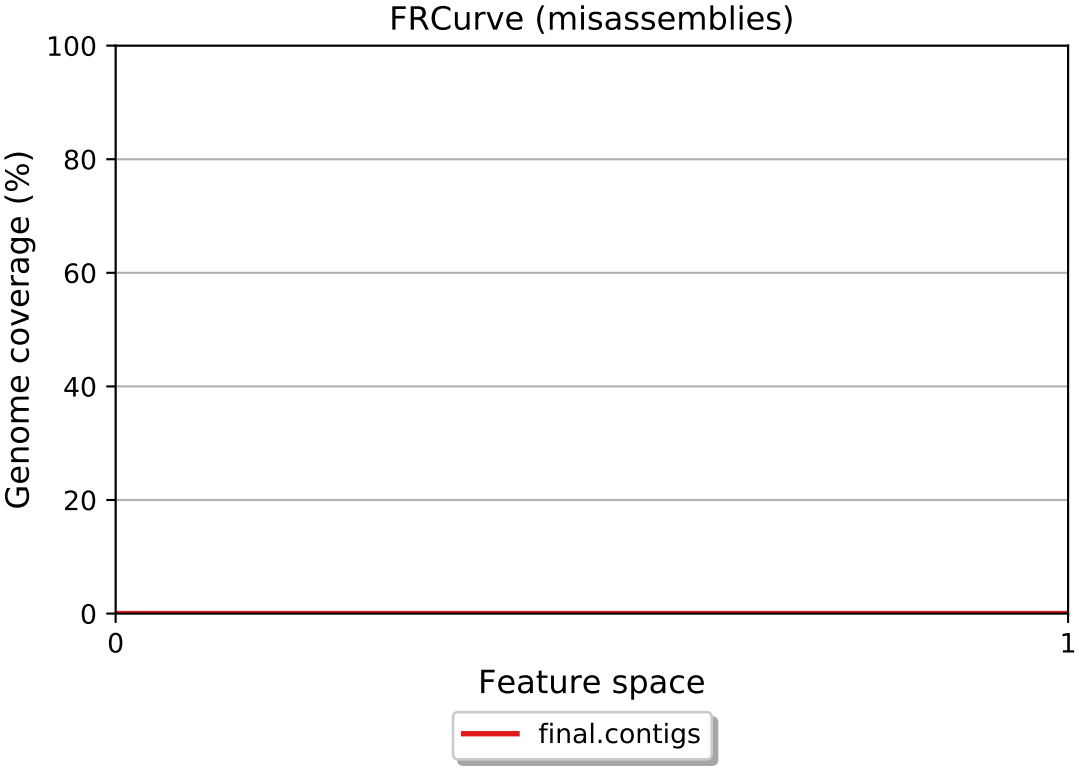

NGx
Contig length (bp)
2000
1500
1000
500
0
0
20
40
60
80
100
x
final.contigs

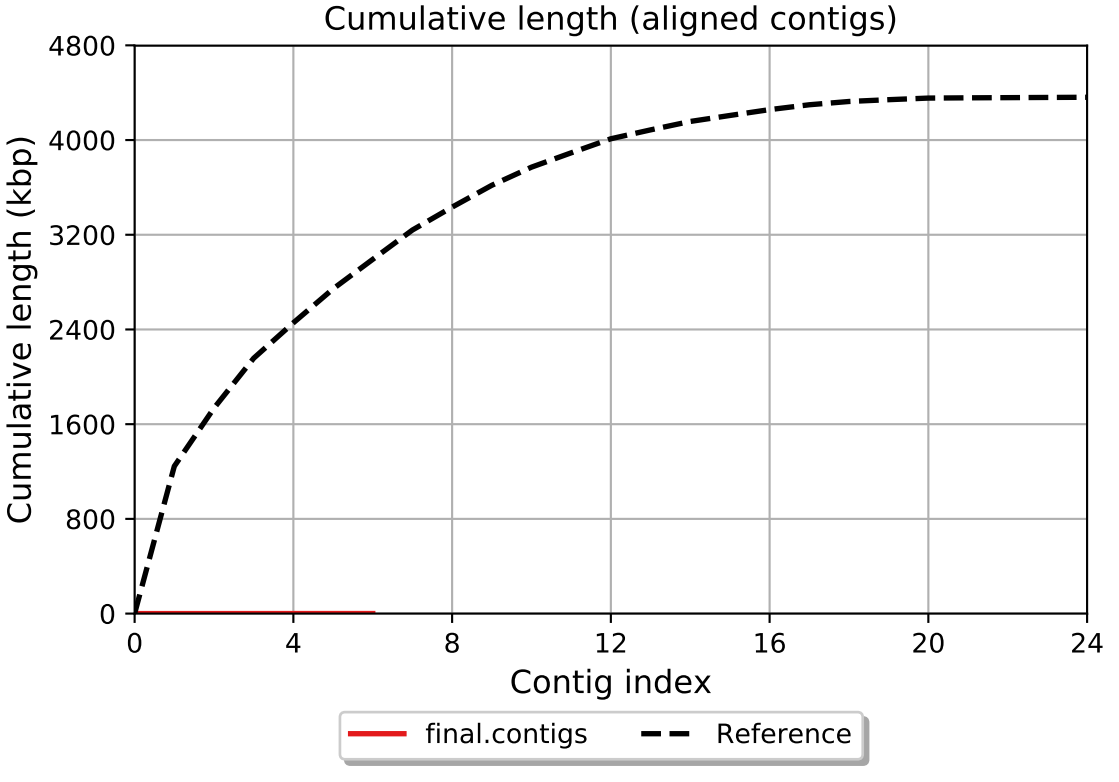

Cumulative length
Cumulative length (kbp)
4800
4000
3200
2400
1600
800
0
0
4
8
12
16
20
24
Contig index
final.contigs
Reference

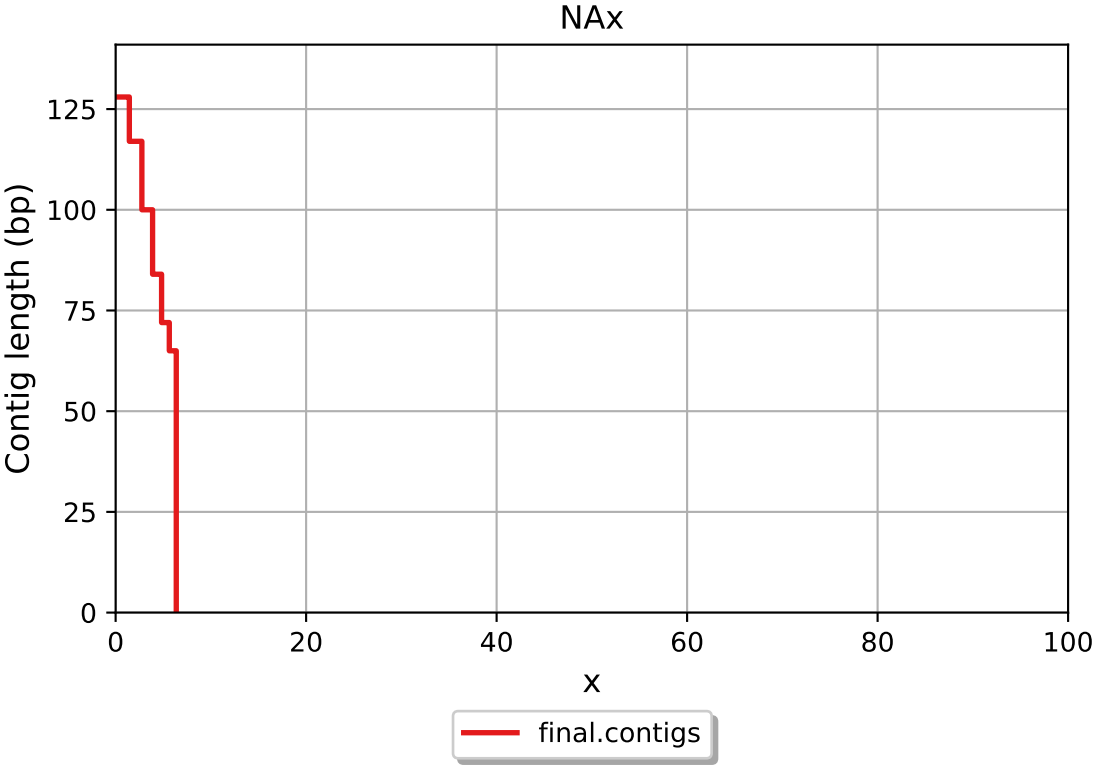

GC content
windows
2500
2000
1500
1000
500
0
0
20
40
60
80
100
GC (%)
final.contigs
Reference

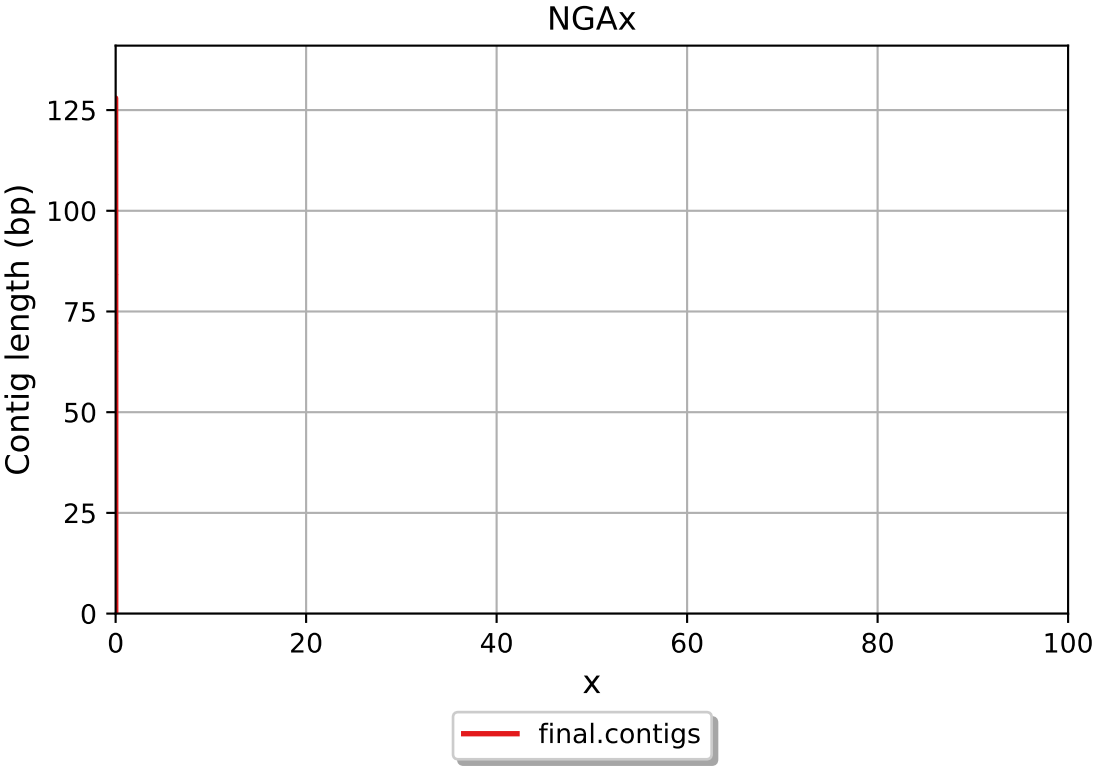

final.contigs GC content
contigs
GC (%)
0
1
2
3
4
5
0
20
40
60
80
100
final.contigs


Misassemblies
5
4
3
2
1
0
final.contigs


FRCurve (misassemblies)
Genome coverage (%)
100
80
60
40
20
0
0
1
Feature space
final.contigs


Cumulative length (aligned contigs)
Cumulative length (kbp)
4800
4000
3200
2400
1600
800
0
0
4
8
12
16
20
24
Contig index
final.contigs
Reference


NAx
Contig length (bp)
125
100
75
50
25
0
0
20
40
60
80
100
x
final.contigs


NGAx
Contig length (bp)
125
100
75
50
25
0
0
20
40
60
80
100
x
final.contigs