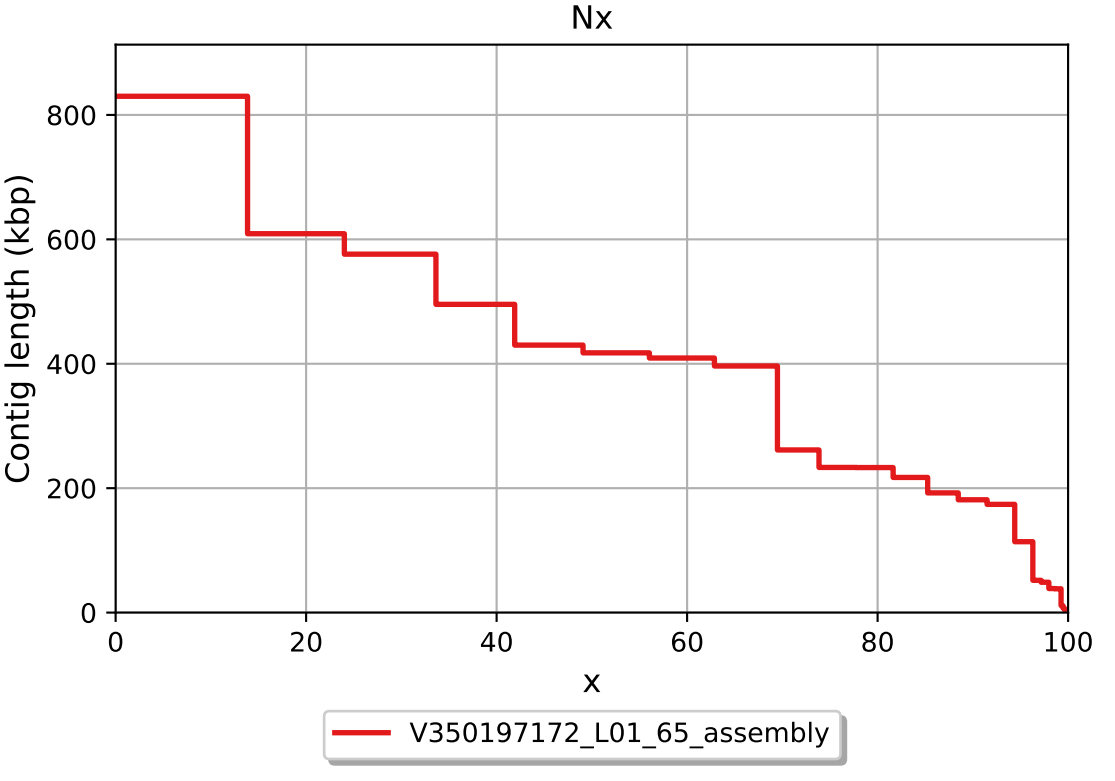
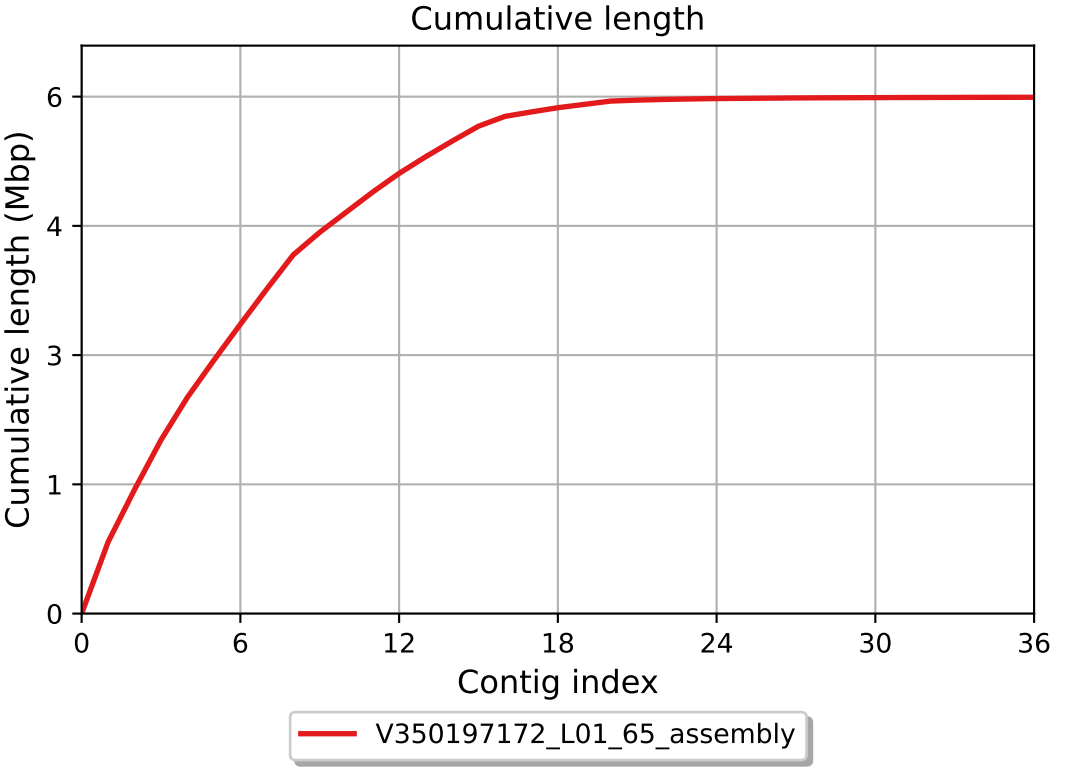
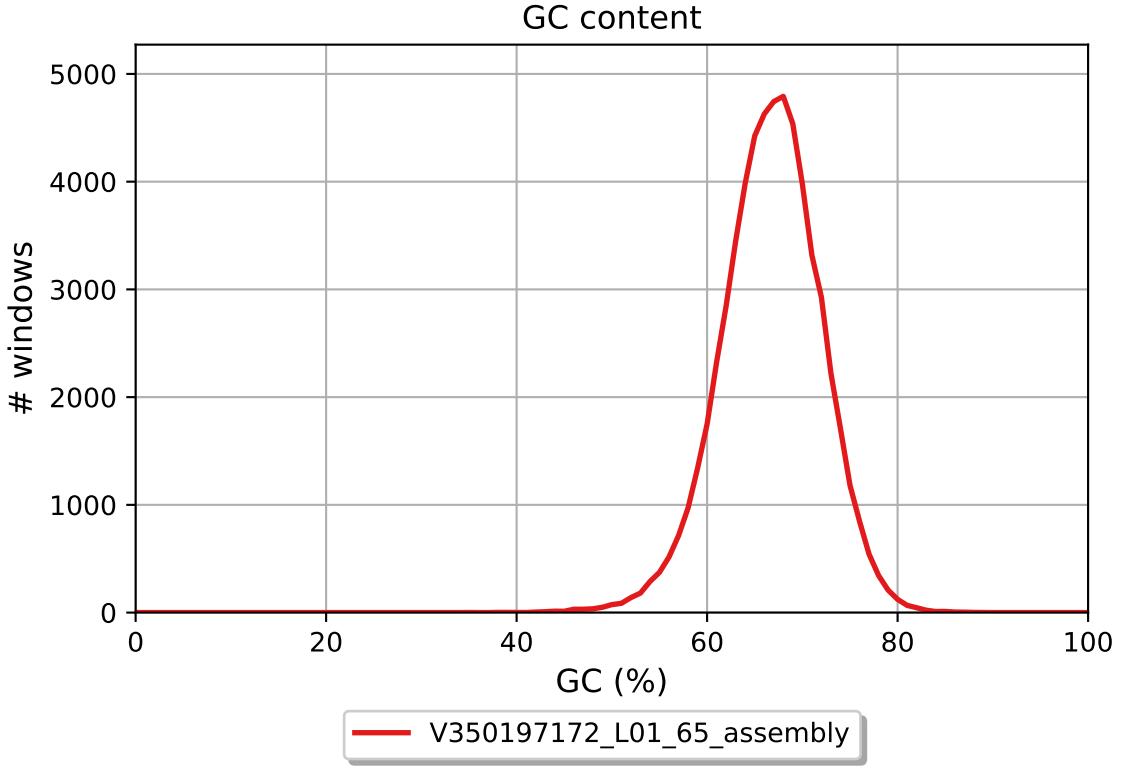
Report

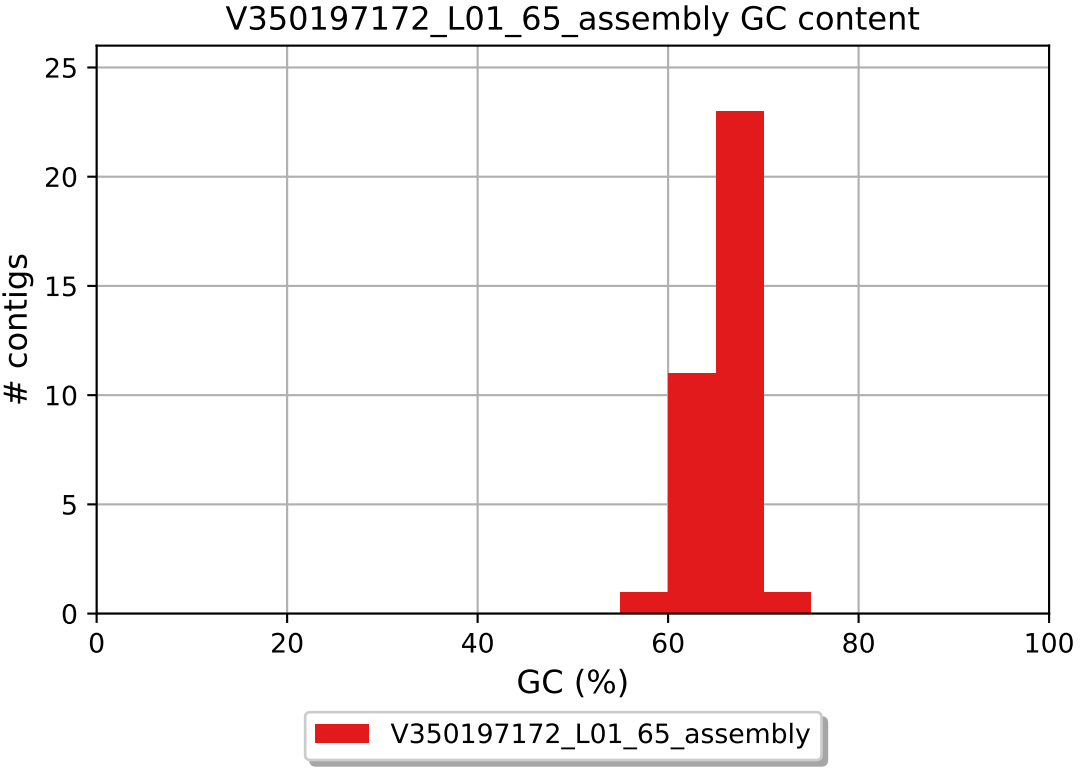
	V350197172_L01_65_assembly
# contigs (>= 0 bp)	43
# contigs (>= 1000 bp)	30
# contigs (>= 5000 bp)	23
# contigs (>= 10000 bp)	21
# contigs (>= 25000 bp)	20
# contigs (>= 50000 bp)	17
Total length (>= 0 bp)	5995110
Total length (>= 1000 bp)	5988676
Total length (>= 5000 bp)	5972851
Total length (>= 10000 bp)	5959650
Total length (>= 25000 bp)	5948359
Total length (>= 50000 bp)	5822710
# contigs	36
Largest contig	830011
Total length	5992643
GC (%)	66.68
N50	417544
N90	181354
auN	445052.6
L50	6
L90	14
# N's per 100 kbp	0.00

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 (kbp)
800
600
400
200
0
0
20
40
60
80
100
x
V350197172_L01_65_assembly


Cumulative length
Cumulative length (Mbp)
0
1
3
4
6
0
6
12
18
24
30
36
Contig index
V350197172_L01_65_assembly


GC content
windows
GC (%)
0
1000
2000
3000
4000
5000
0
20
40
60
80
100
V350197172_L01_65_assembly


V350197172_L01_65_assembly GC content
contigs
GC (%)
0
5
10
15
20
25
0
20
40
60
80
100
V350197172_L01_65_assembly