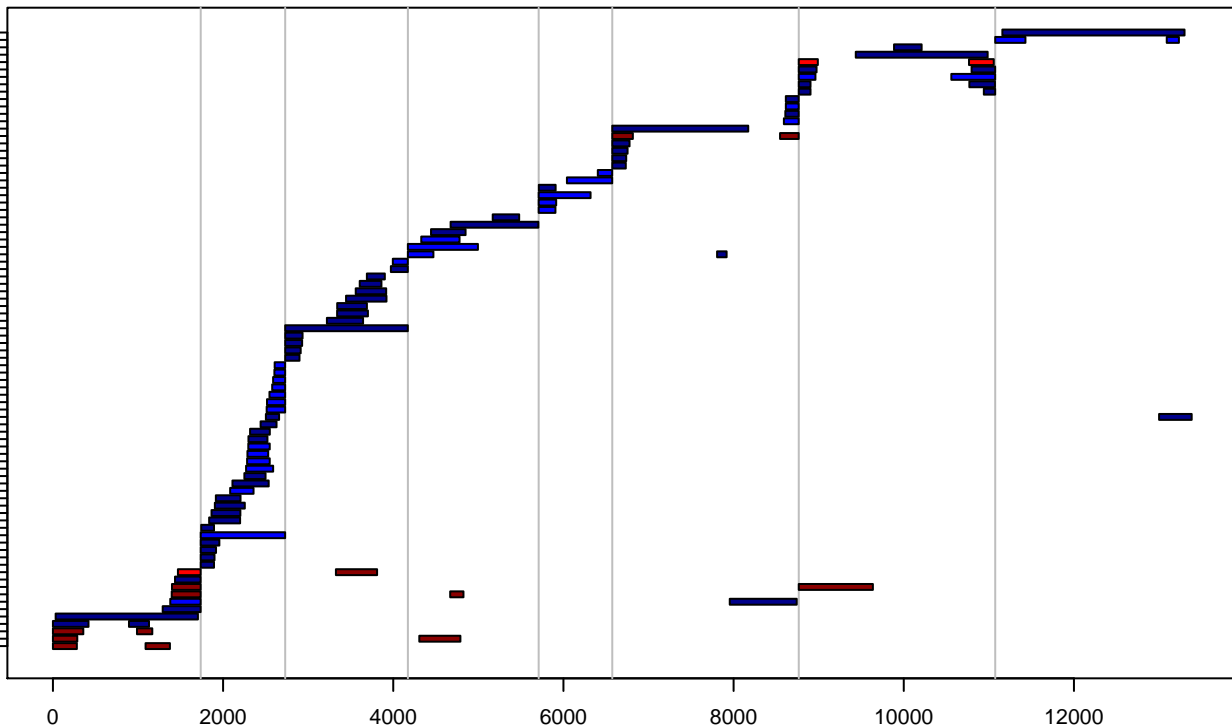


# IVA QC contig layout and read depth

Contigs

contig\_1  
contig\_42  
contig\_47  
contig\_3  
contig\_24  
contig\_21  
contig\_11  
contig\_39  
contig\_45  
contig\_82  
contig\_70  
contig\_74  
contig\_60  
contig\_4  
contig\_33  
contig\_56  
contig\_56  
contig\_49  
contig\_1  
contig\_98  
contig\_13  
contig\_79  
contig\_18  
contig\_69  
contig\_54  
contig\_43  
contig\_8  
contig\_35  
contig\_16  
contig\_34  
contig\_10  
contig\_83  
contig\_50  
contig\_55  
contig\_23  
contig\_15  
contig\_26  
contig\_25  
contig\_40  
contig\_5  
contig\_81  
contig\_86  
contig\_84  
contig\_92  
contig\_92  
contig\_80  
contig\_80  
contig\_22  
contig\_90  
contig\_17  
contig\_51  
contig\_46  
contig\_46  
contig\_44  
contig\_50  
contig\_50  
contig\_41  
contig\_73  
contig\_36  
contig\_36  
contig\_46  
contig\_22  
contig\_26  
contig\_29  
contig\_87  
contig\_8  
contig\_86  
contig\_86  
contig\_76  
contig\_82  
contig\_12  
contig\_38  
contig\_6  
contig\_27  
contig\_19  
contig\_2  
contig\_20  
contig\_37  
contig\_14  
contig\_31



Contigs

Reads

Read depth

Contig/Read coverage OK

5000  
-5000

0 2000 4000 6000 8000 10000 12000

0 2000 4000 6000 8000 10000 12000

Position in reference