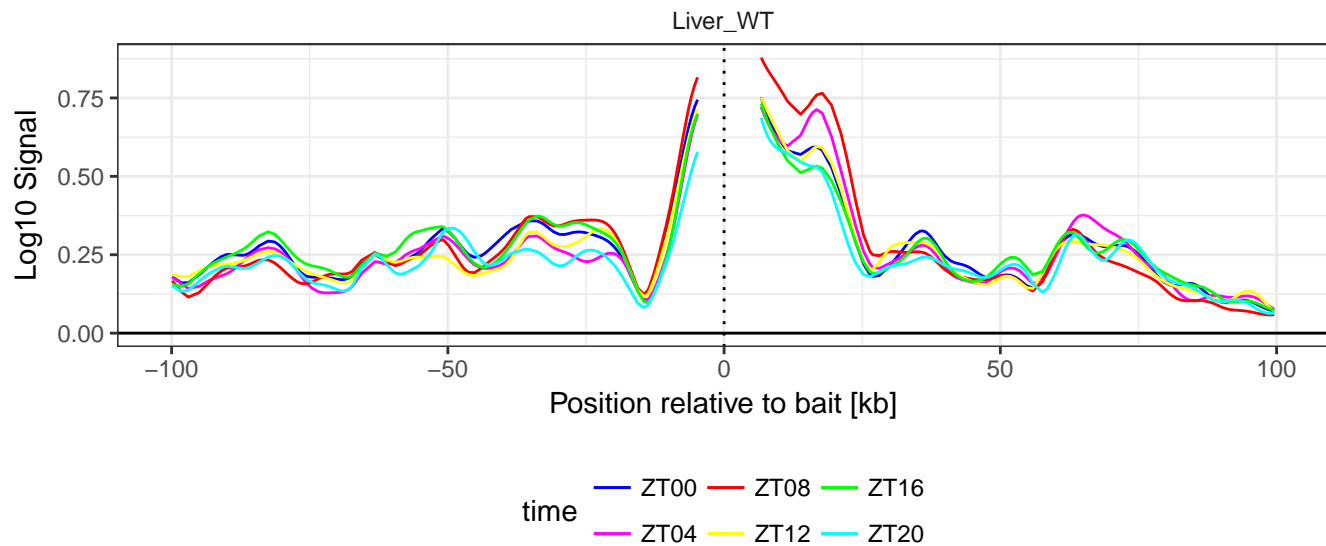
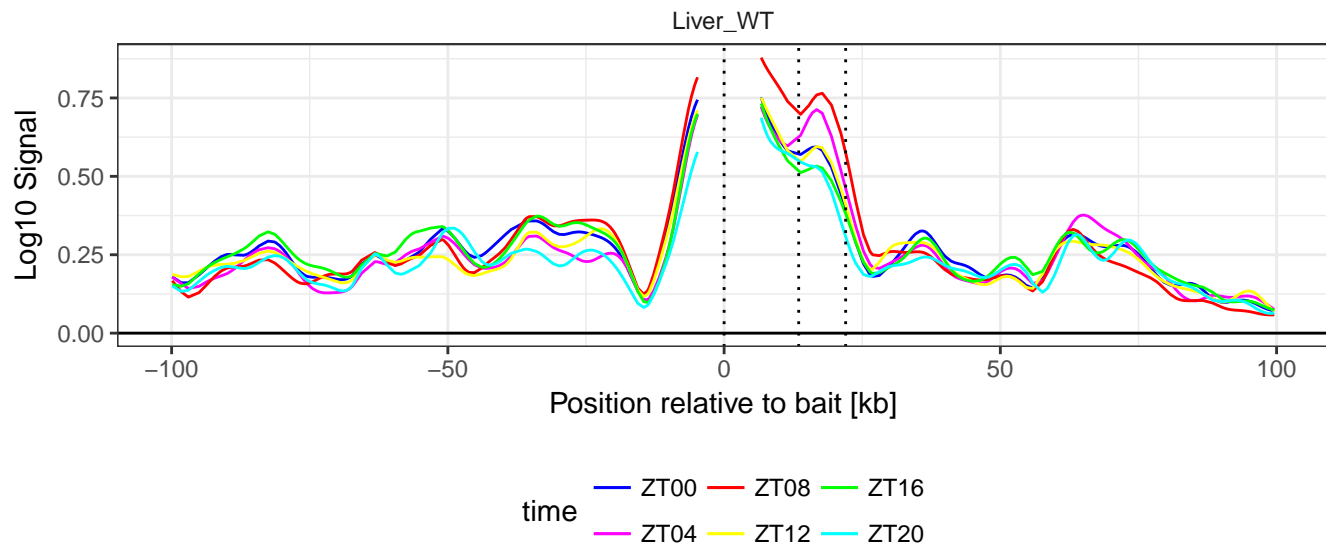


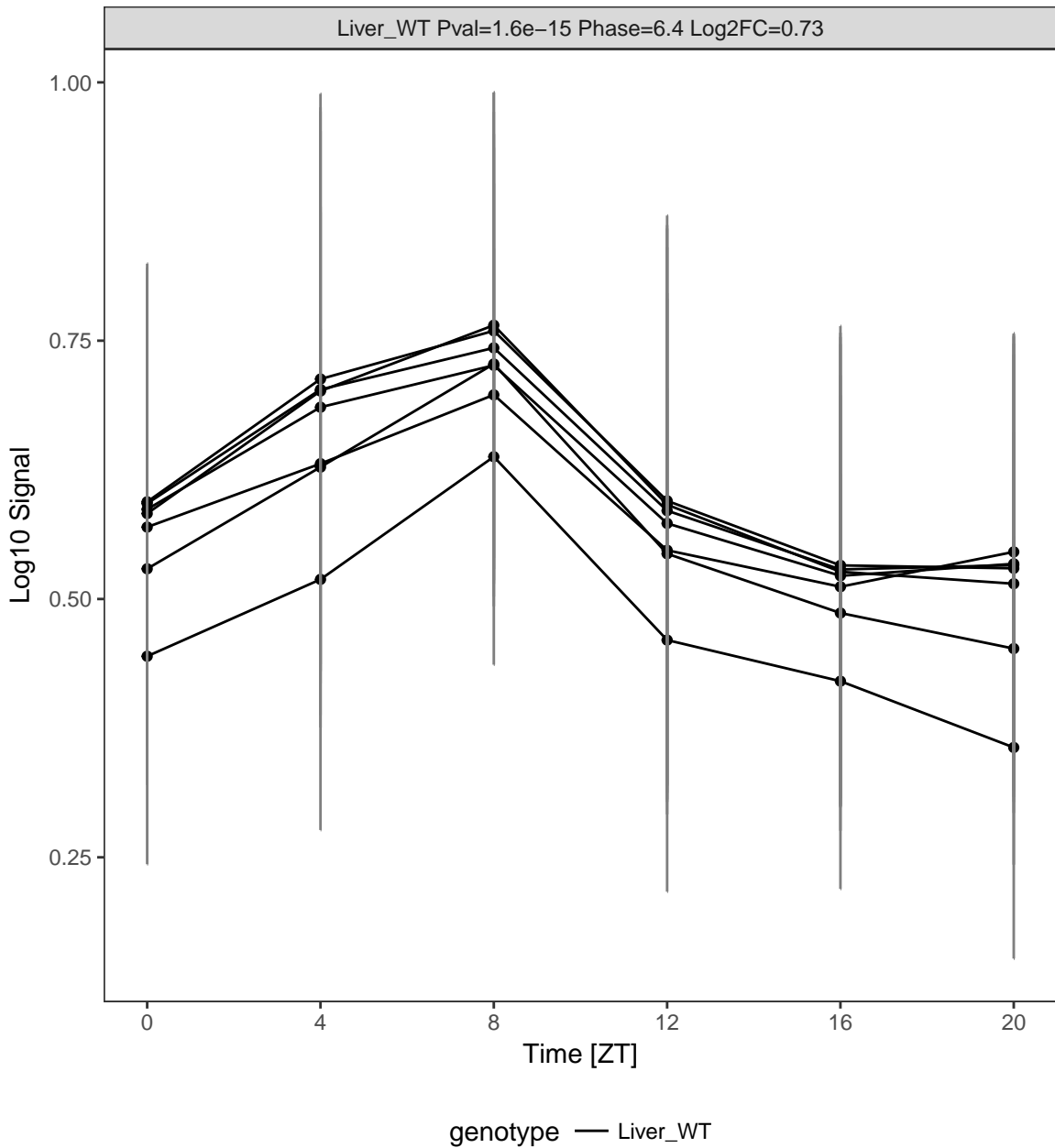
Gys2_Exon8 Around the Clock



Gys2_Exon8 Around the Clock

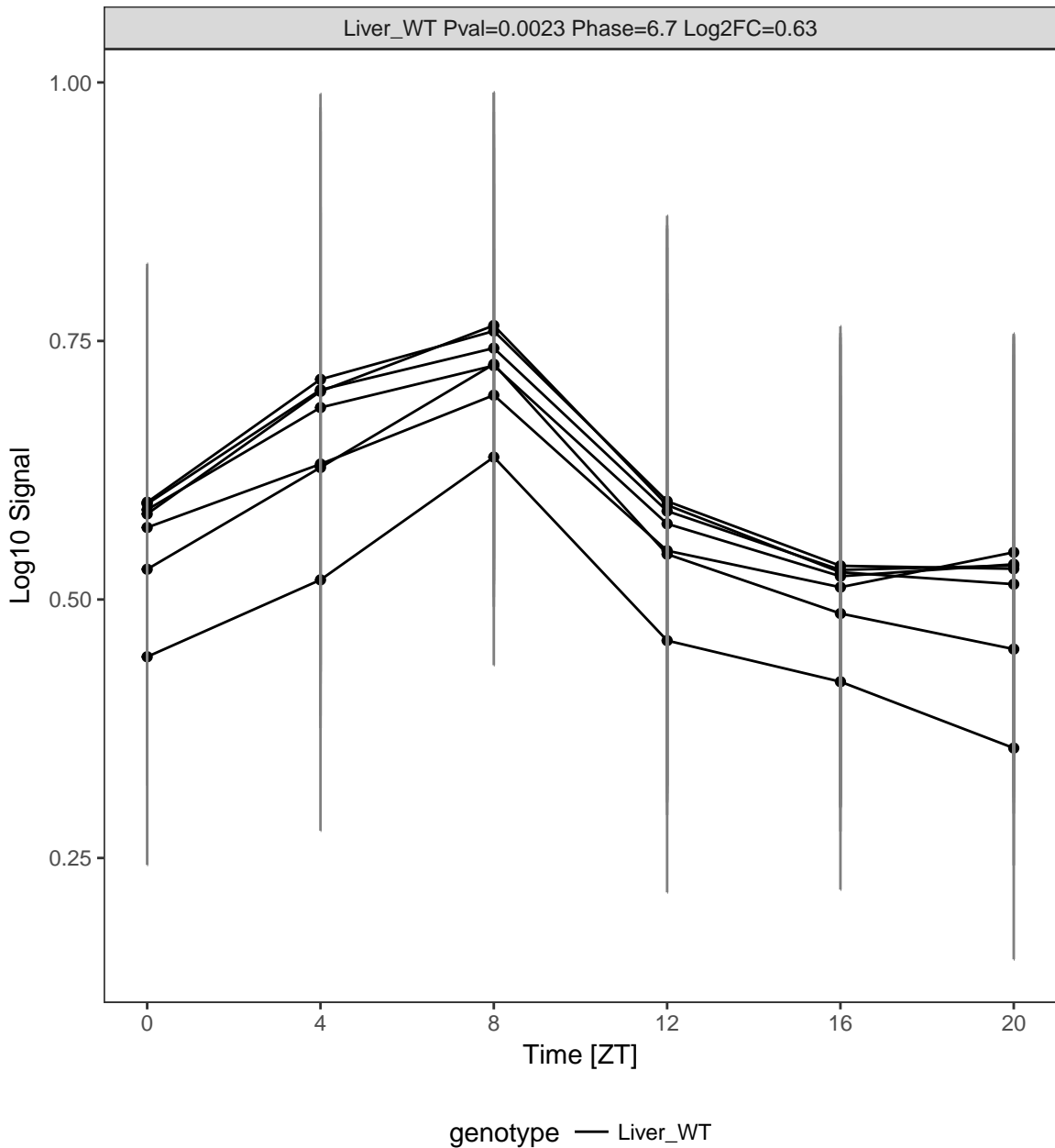


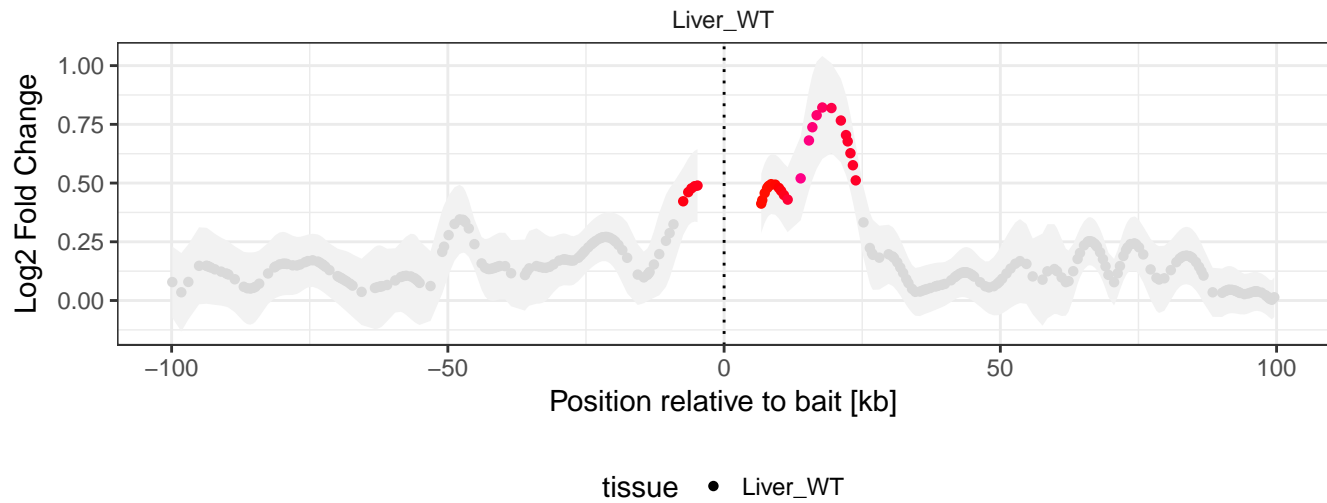
Fragment range: 13500 to 22000

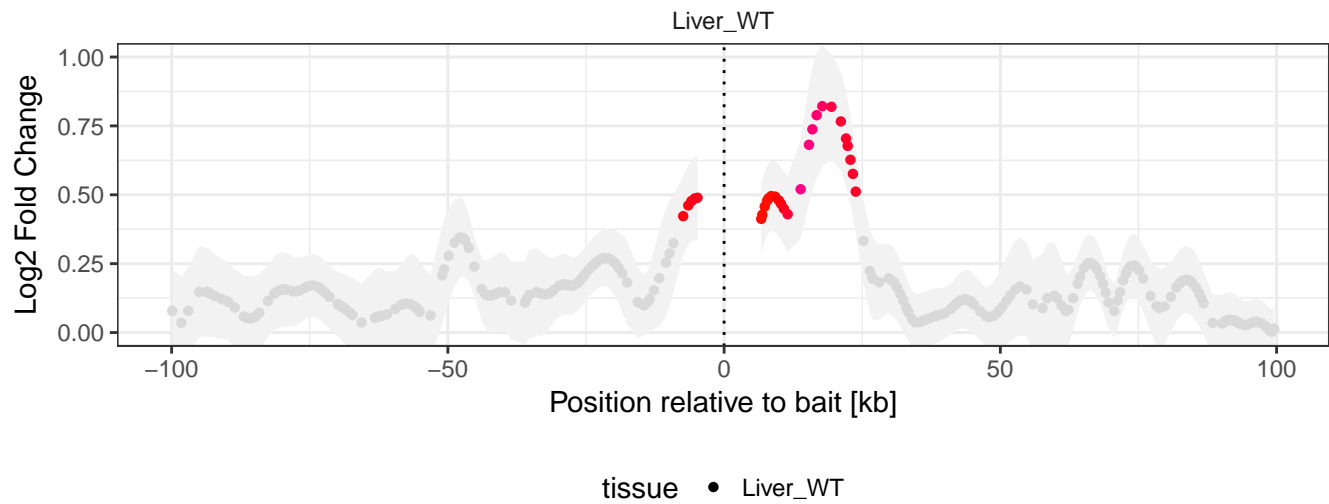


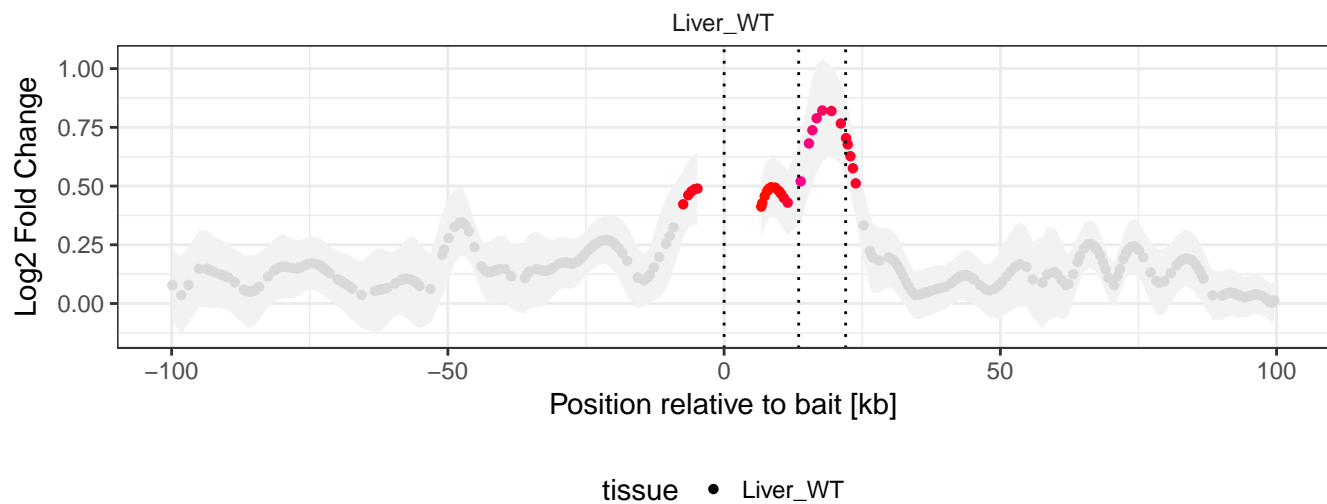
Fragment range: 13500 to 22000

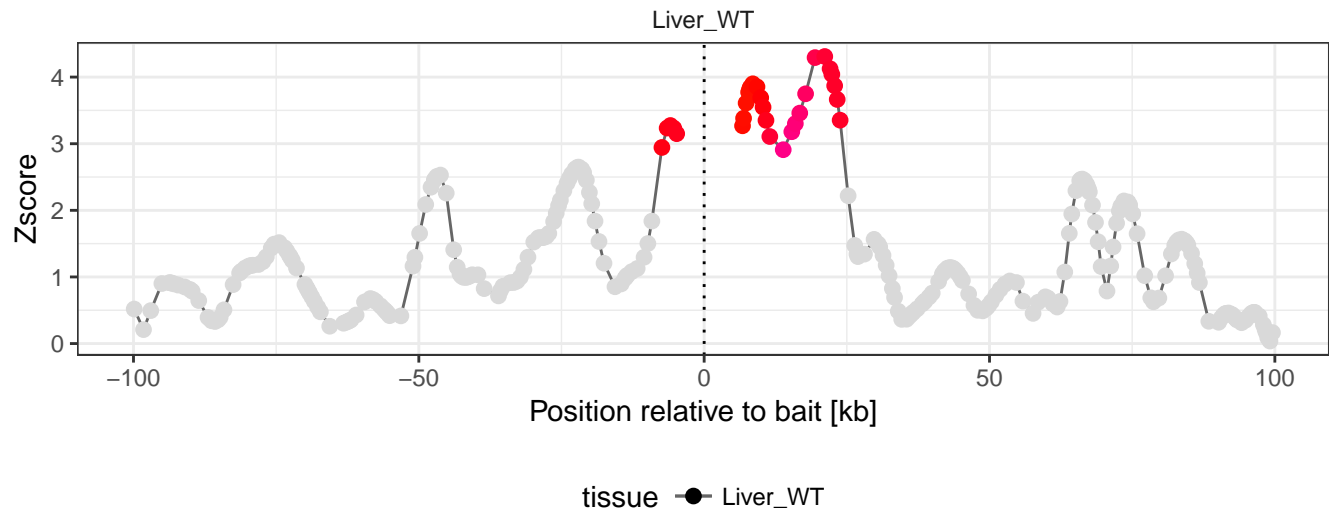
Liver_WT Pval=0.0023 Phase=6.7 Log2FC=0.63

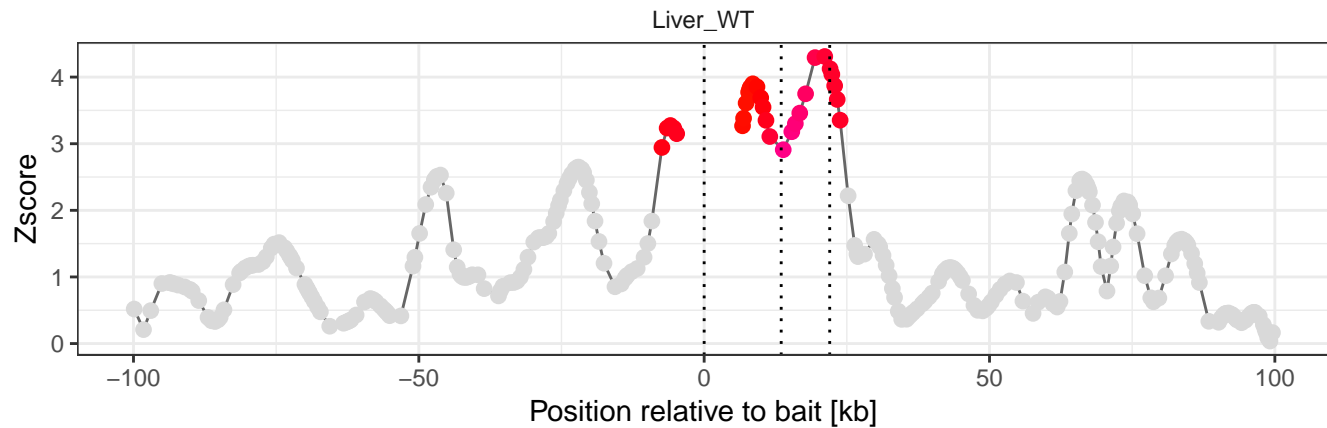




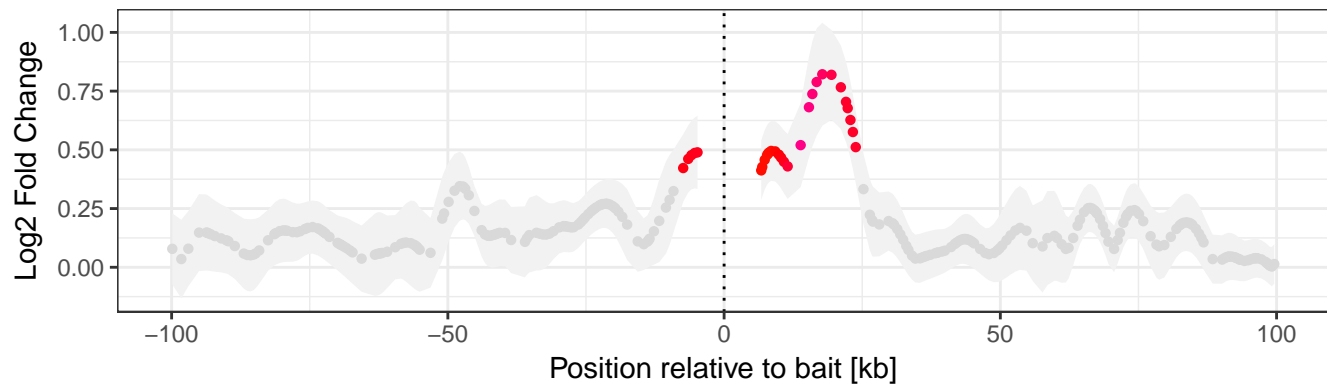




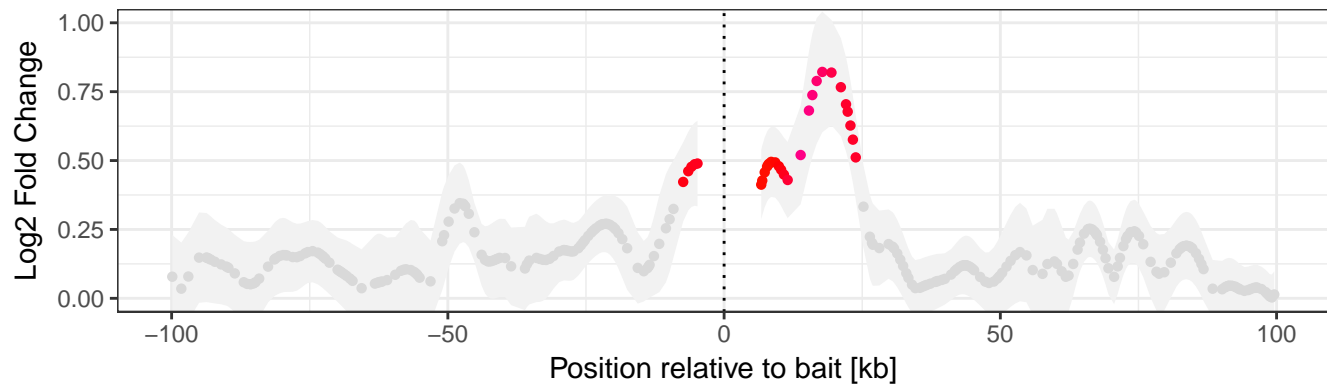




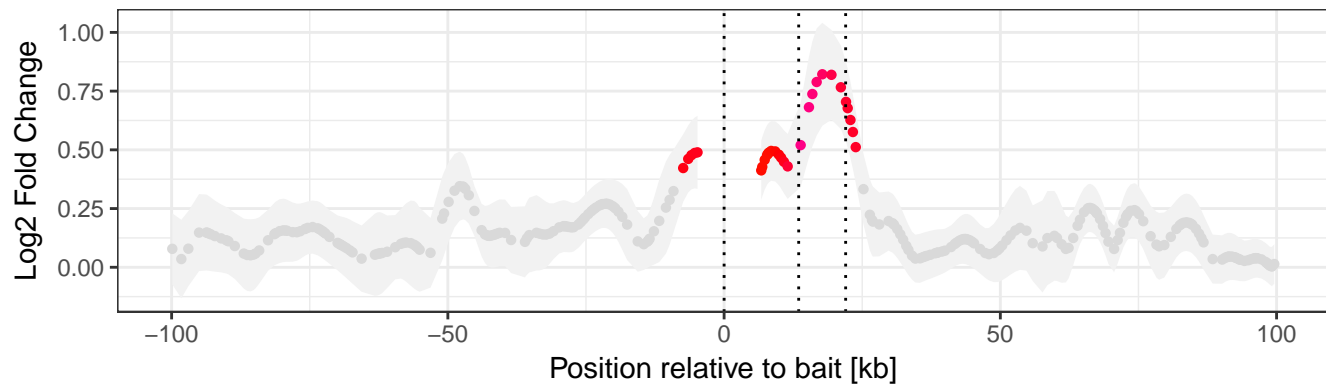
tissue ● Liver_WT



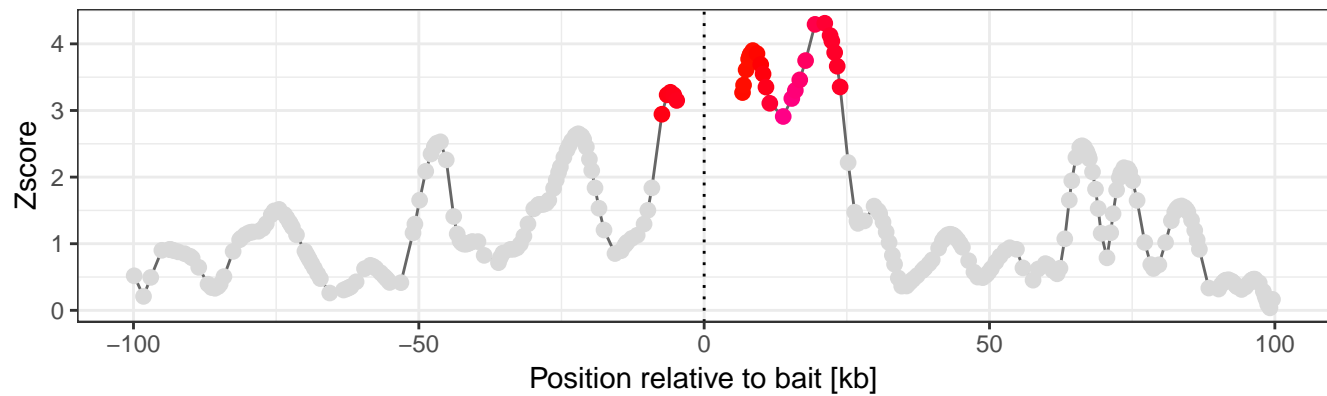
tissue • Liver_WT



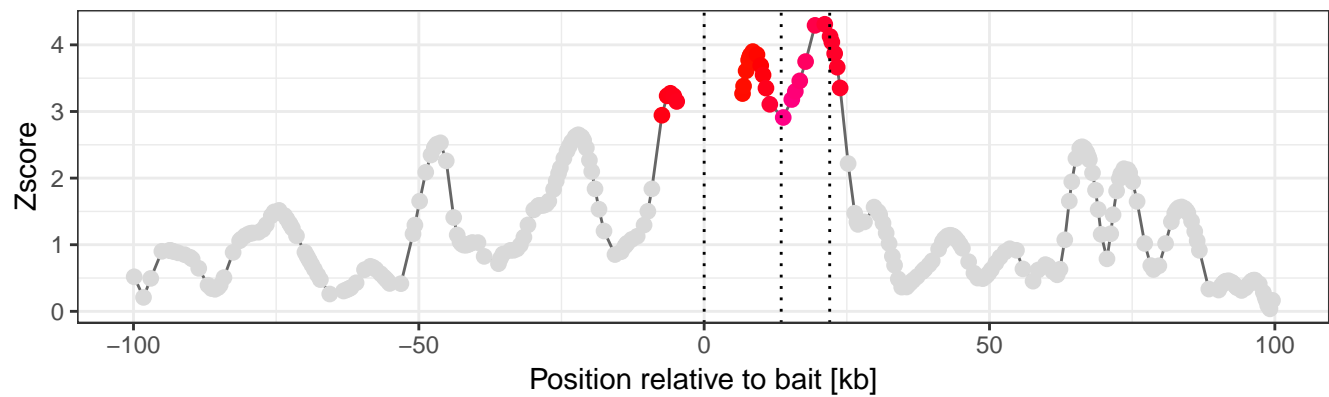
tissue • Liver_WT



tissue • Liver_WT

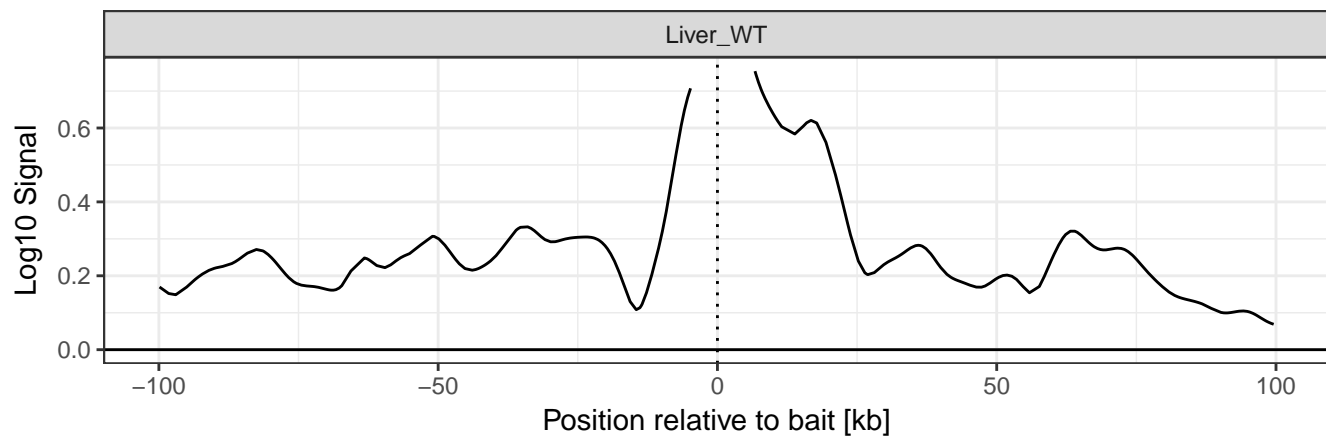


tissue ● Liver_WT



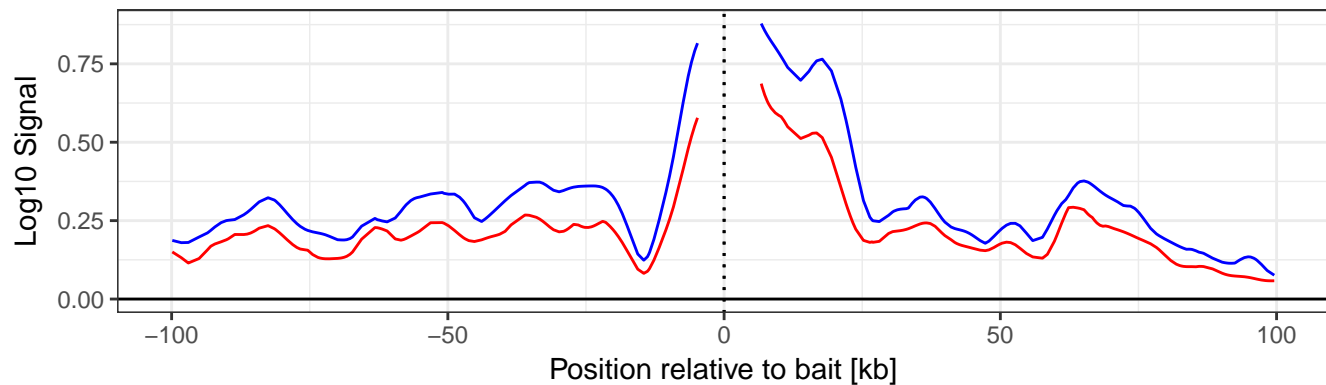
tissue ● Liver_WT

Gys2_Exon8 Around the Clock



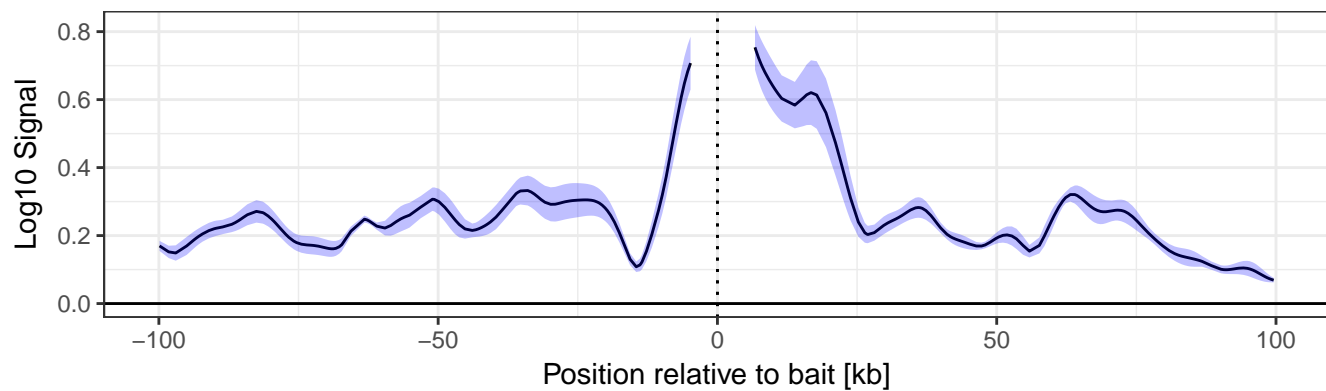
time — ZTmean

Max and min of 4C signal



time Liver_WT genotype — Liver_WT

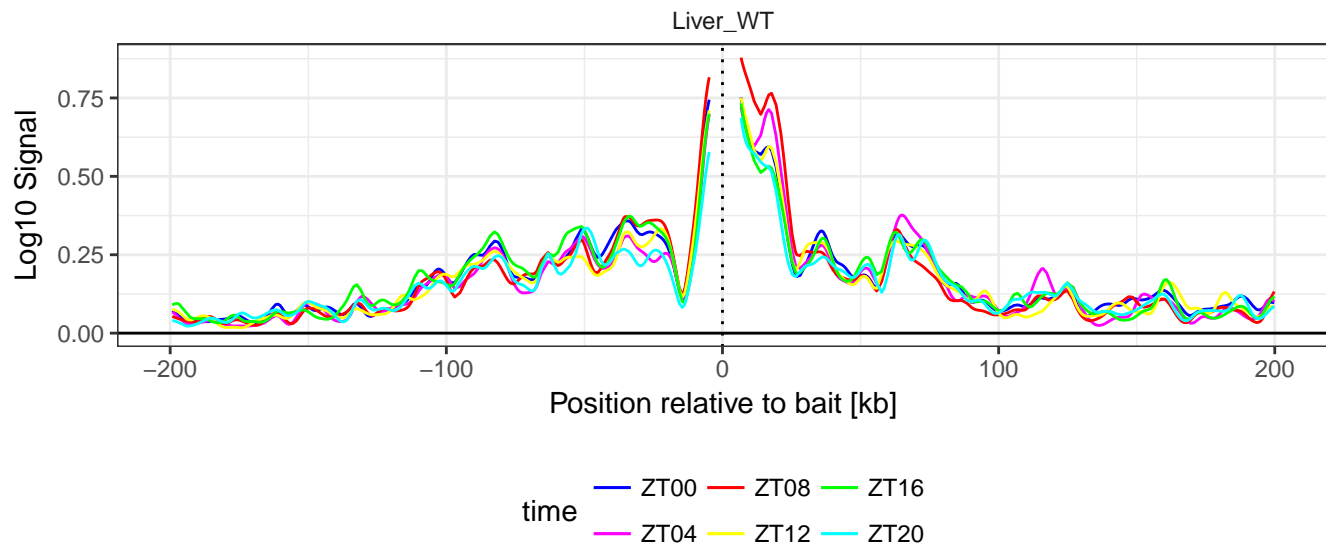
Mean log₁₀ 4C signal



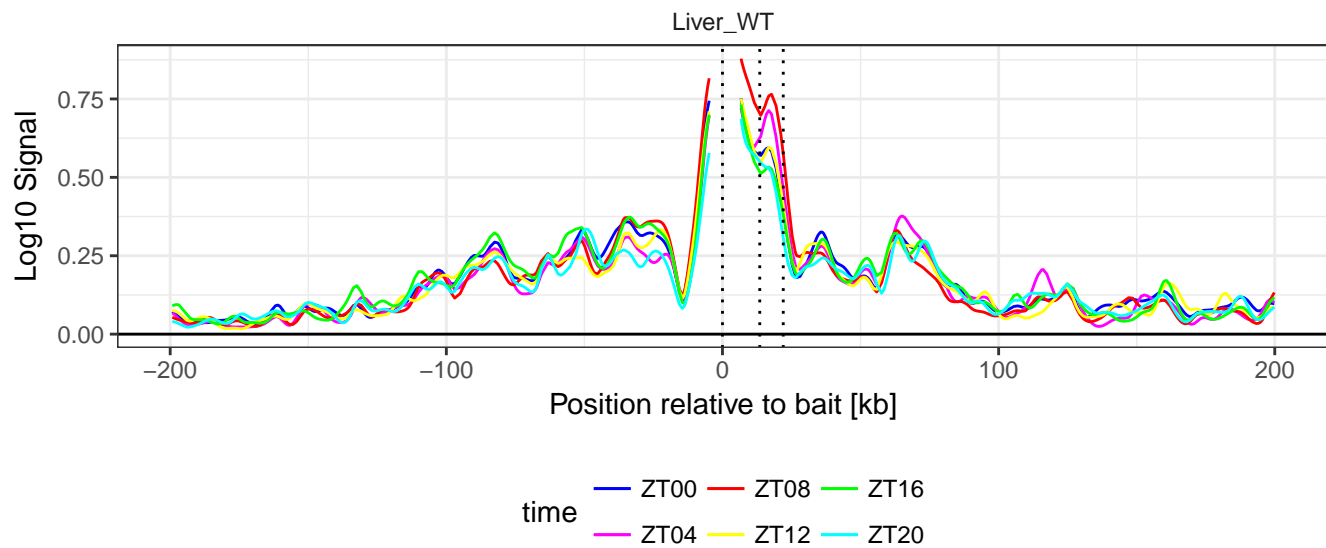
time — Liver_WT

genotype Liver_WT

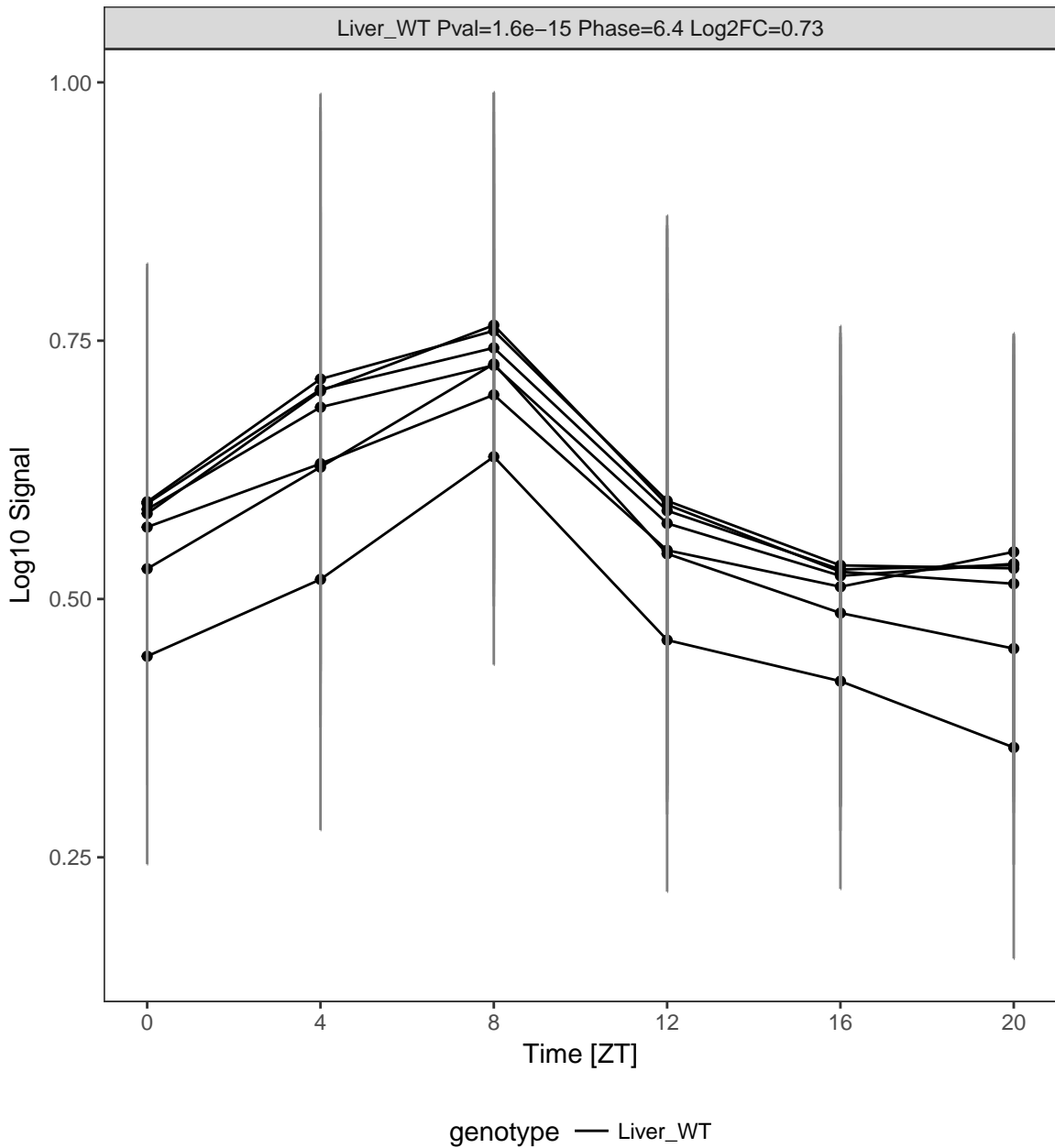
Gys2_Exon8 Around the Clock



Gys2_Exon8 Around the Clock

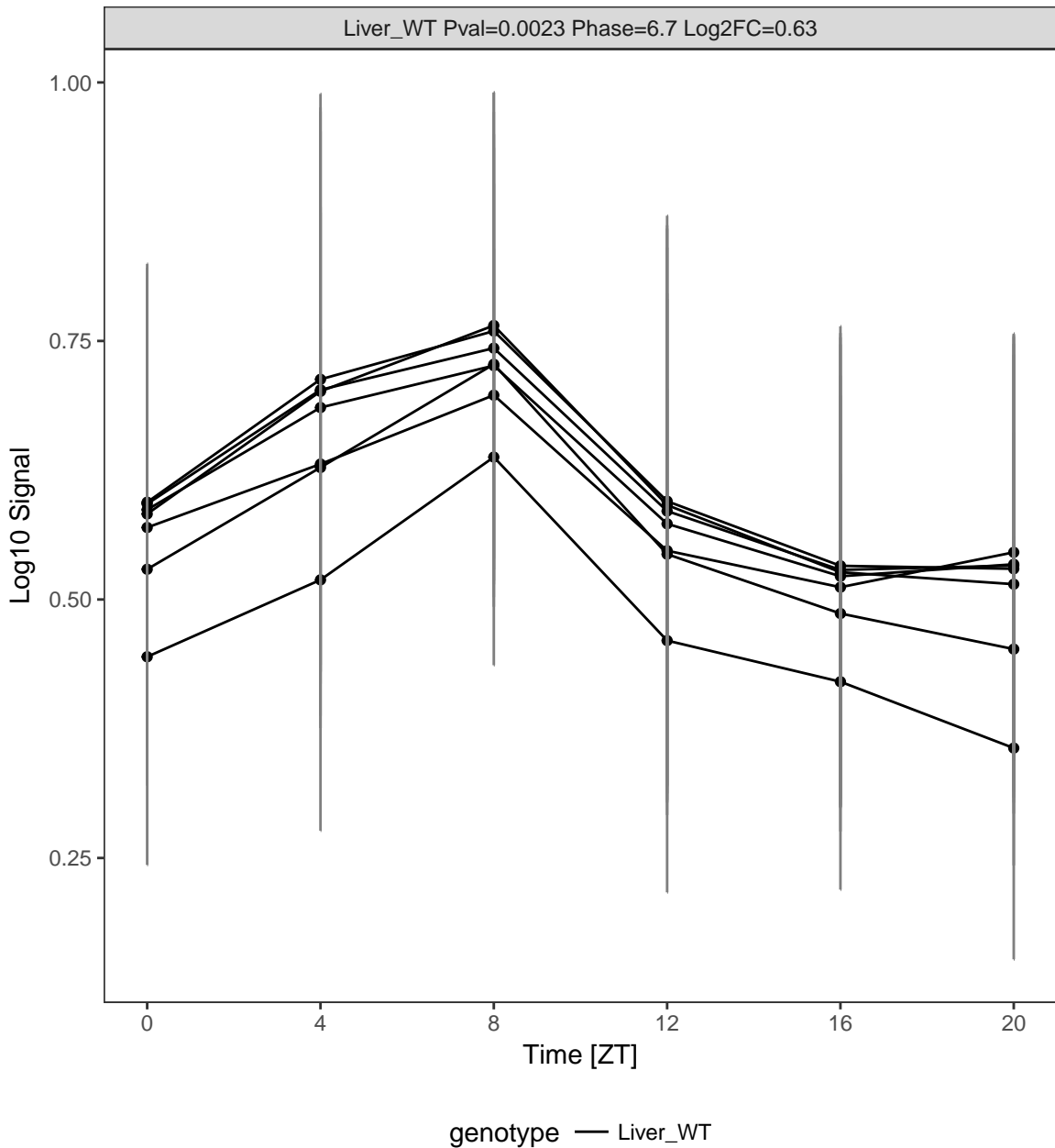


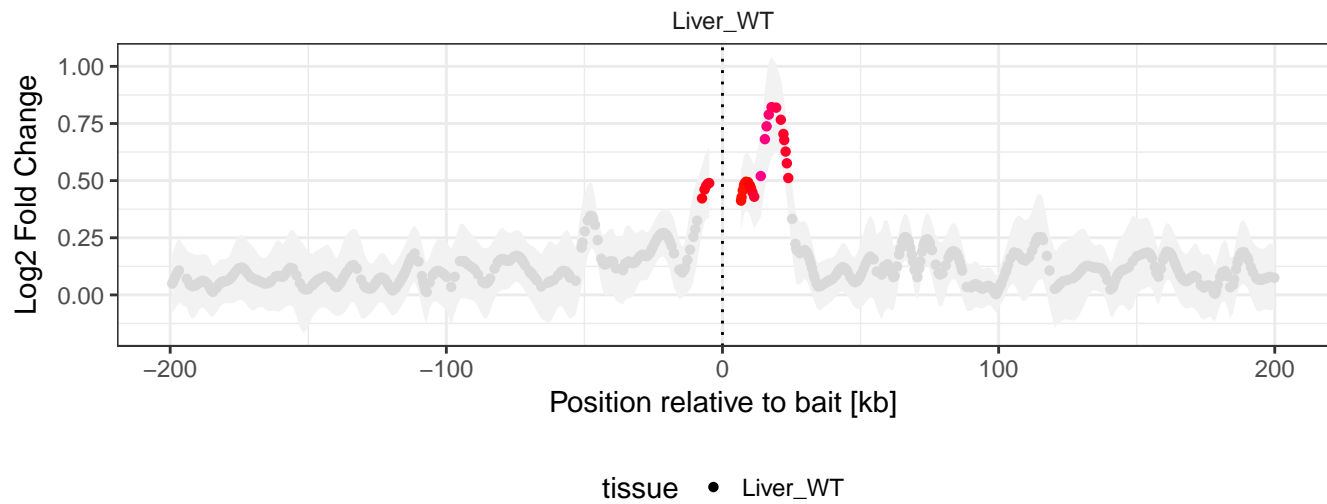
Fragment range: 13500 to 22000

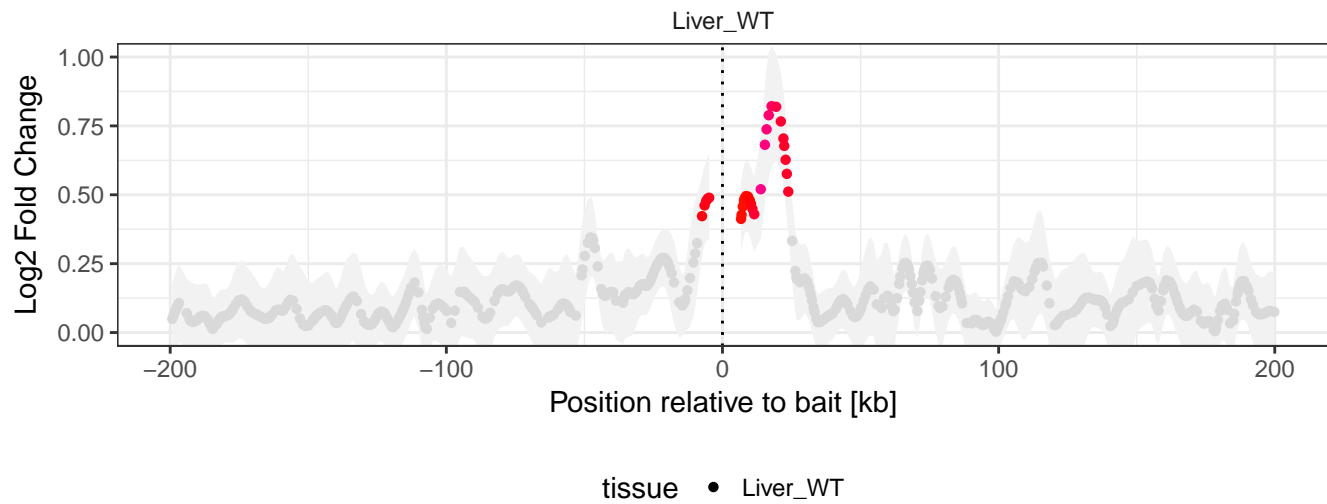


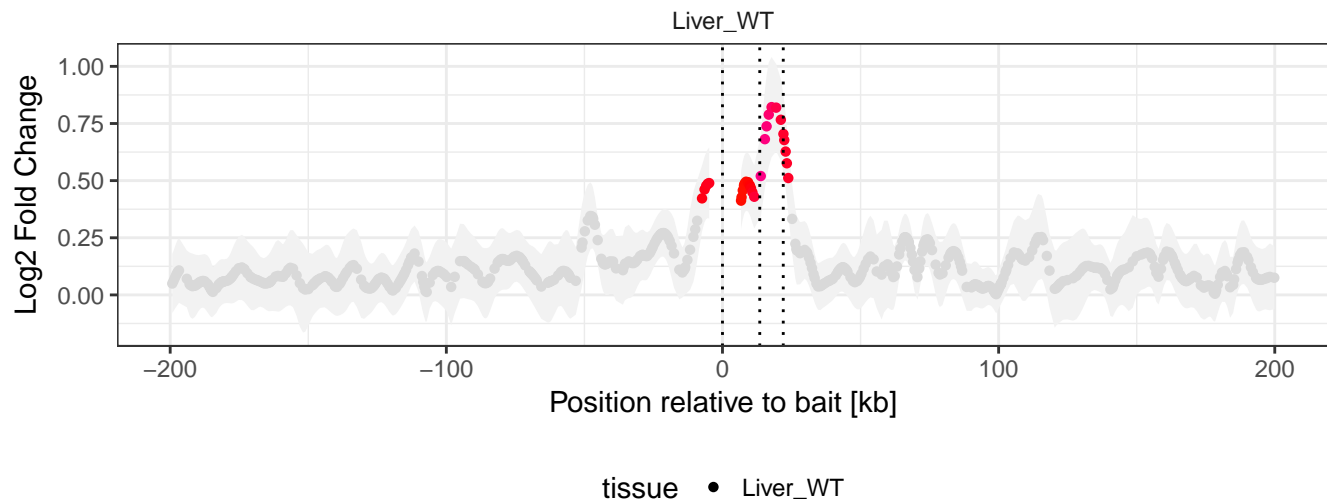
Fragment range: 13500 to 22000

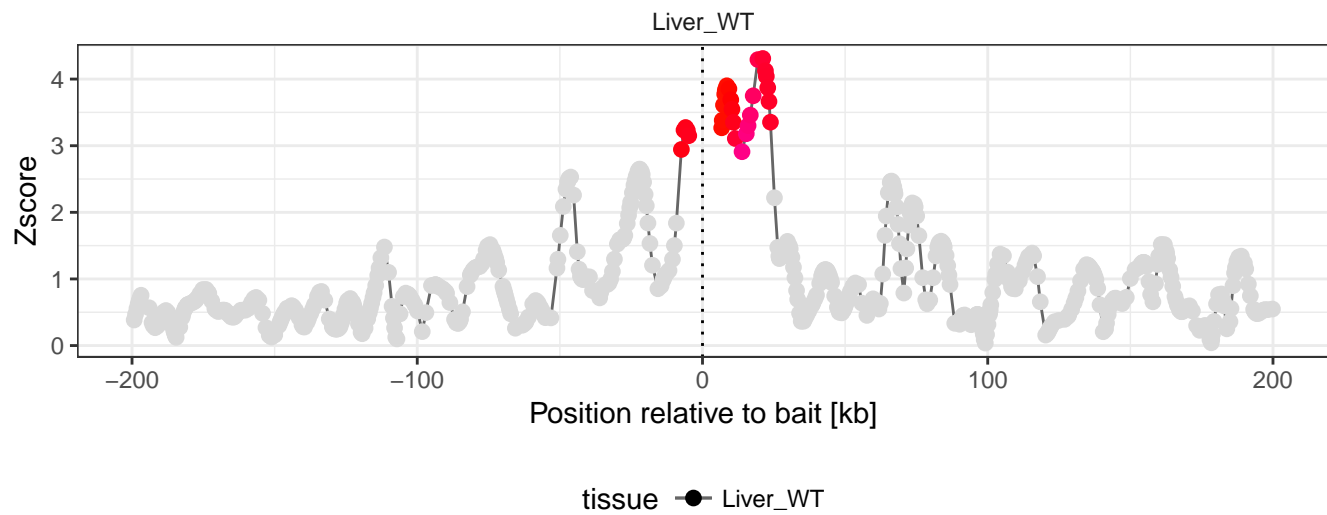
Liver_WT Pval=0.0023 Phase=6.7 Log2FC=0.63

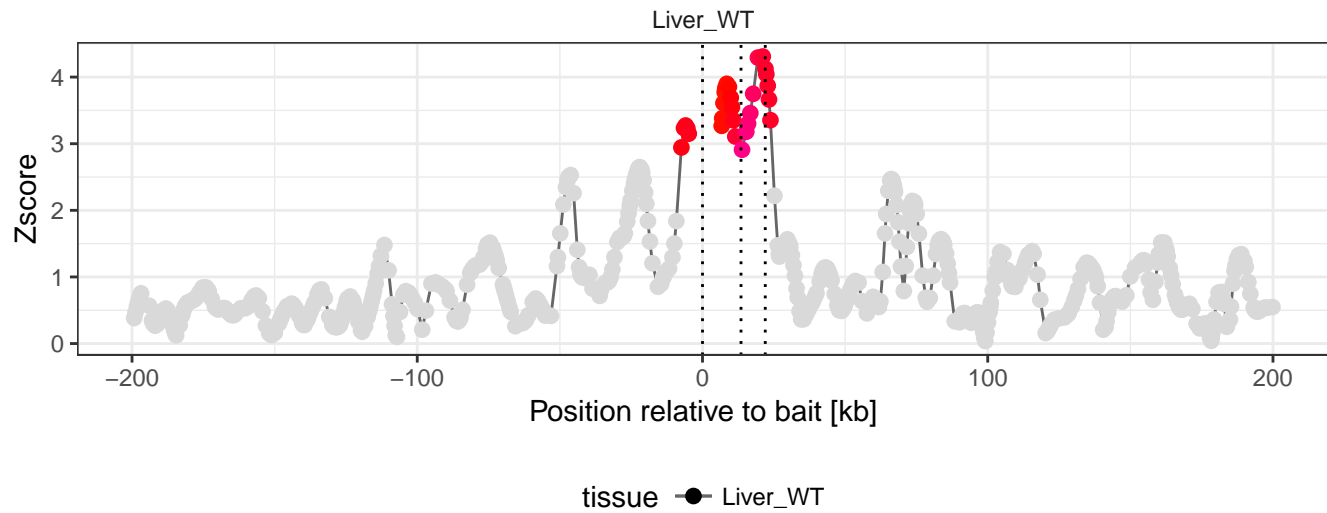


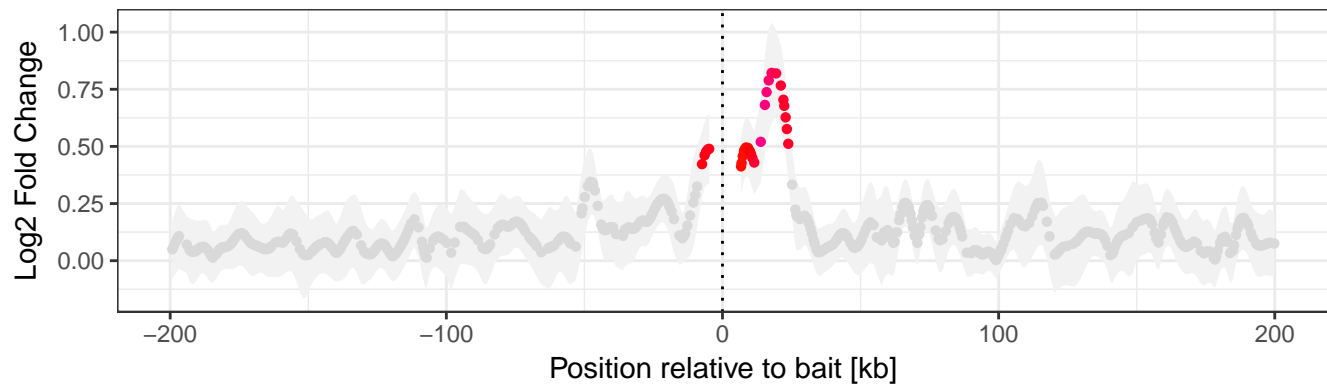




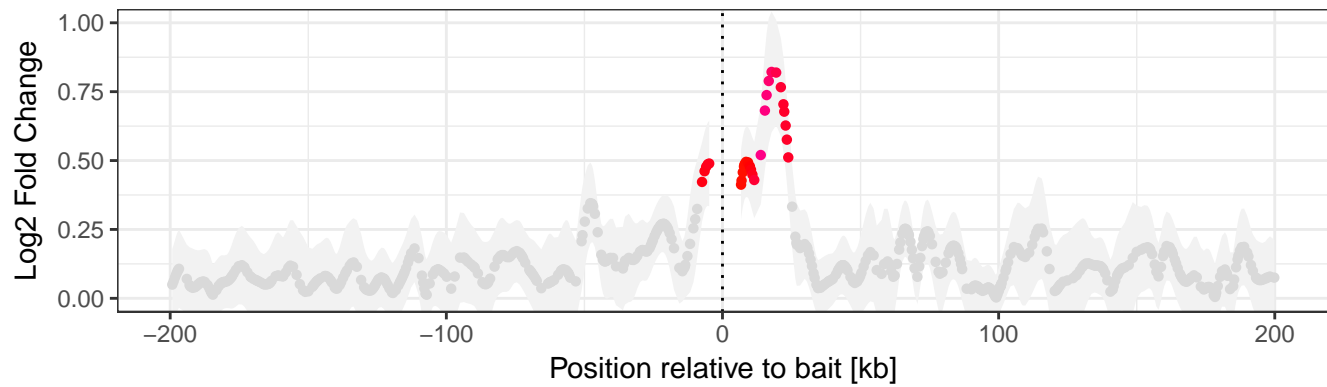




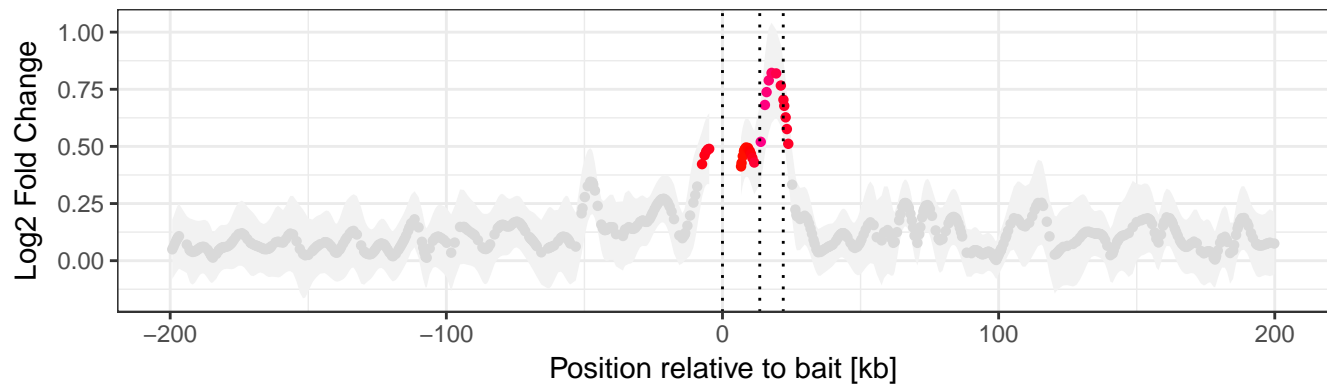




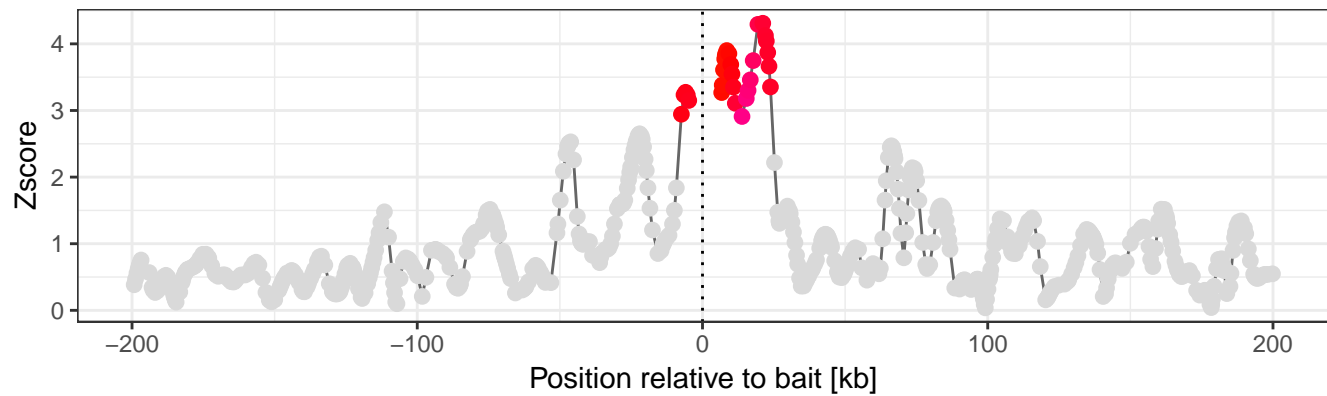
tissue • Liver_WT



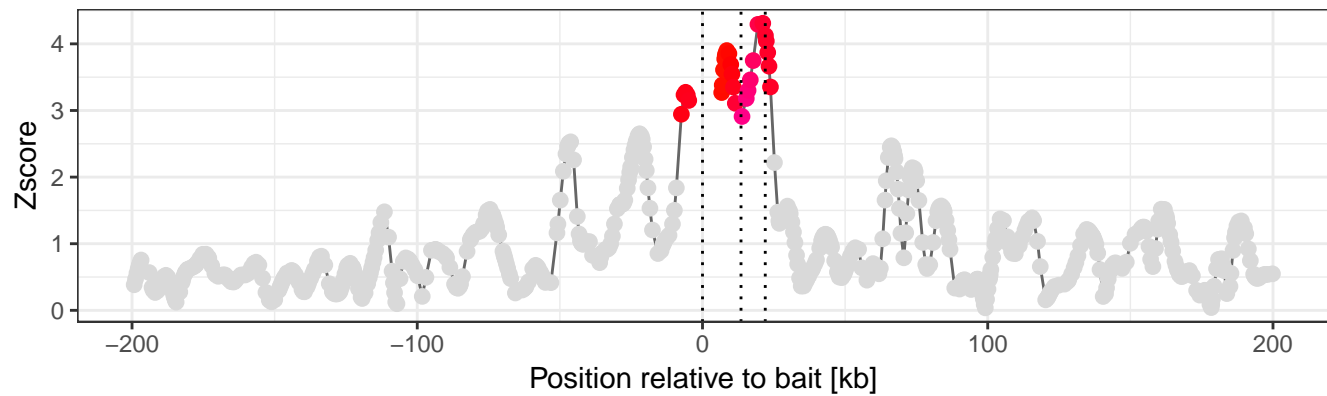
tissue • Liver_WT



tissue • Liver_WT

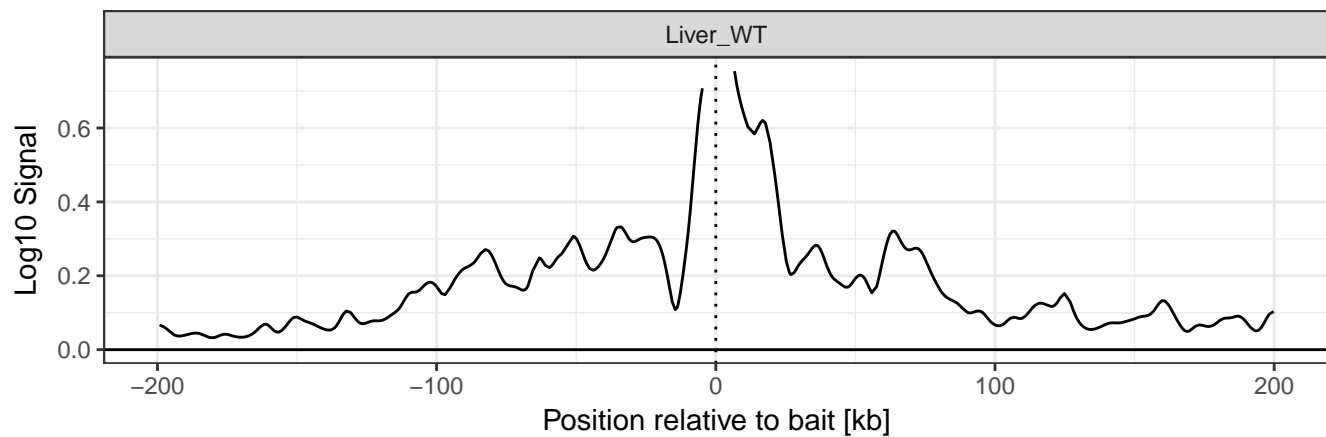


tissue ● Liver_WT



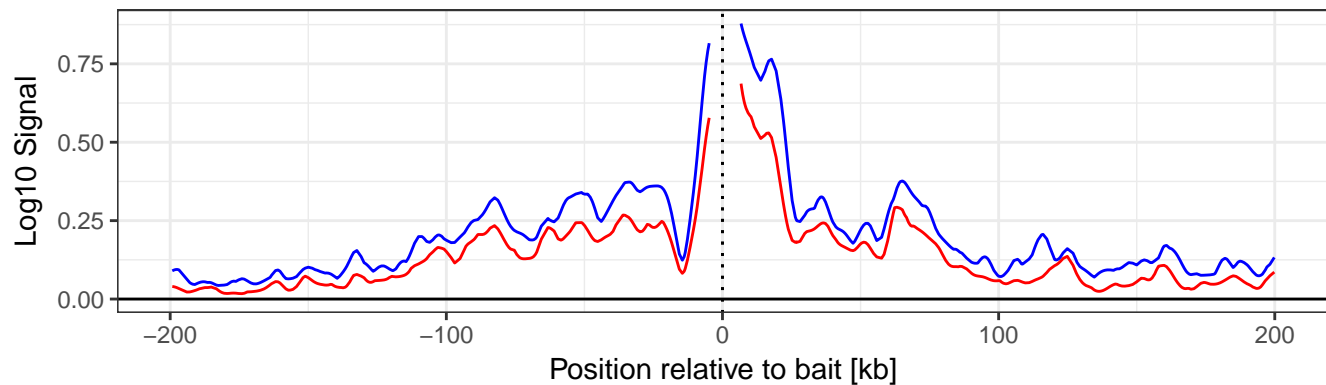
tissue ● Liver_WT

Gys2_Exon8 Around the Clock



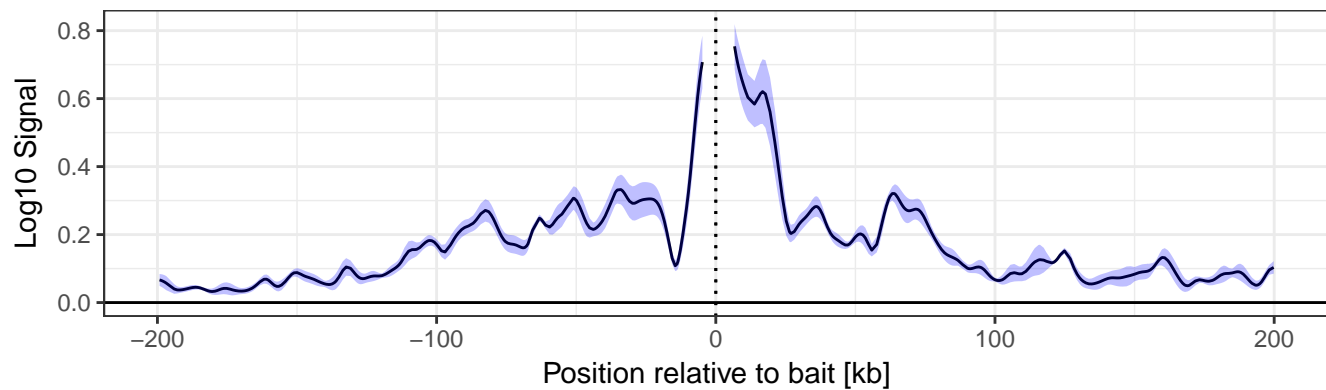
time — ZTmean

Max and min of 4C signal



time Liver_WT genotype — Liver_WT

Mean log10 4C signal



time — Liver_WT

genotype Liver_WT