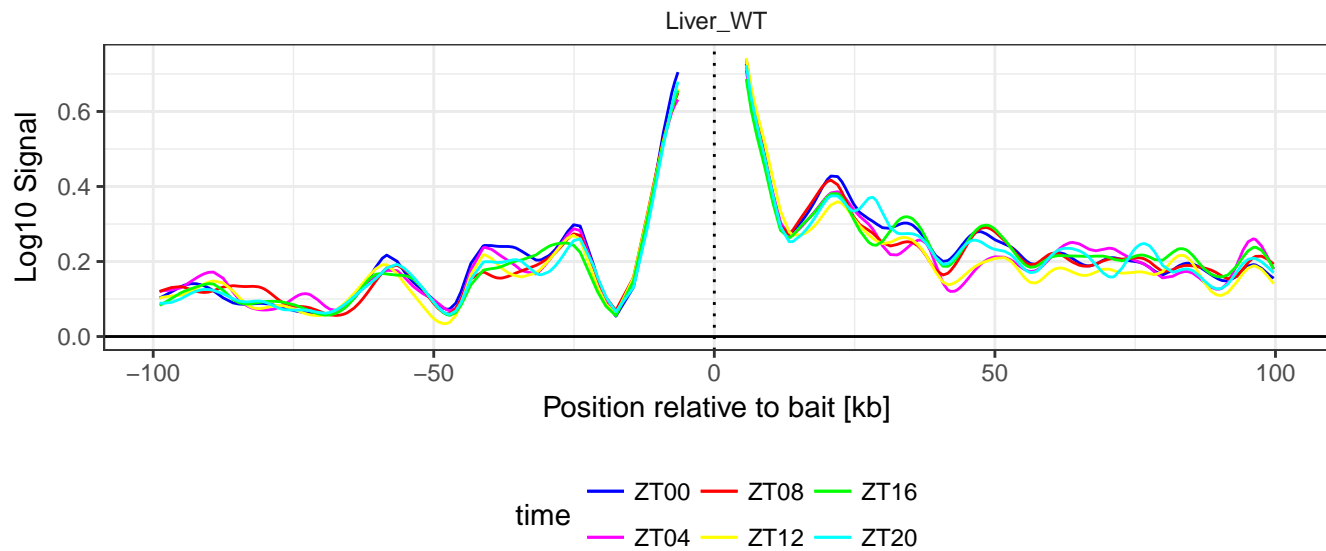
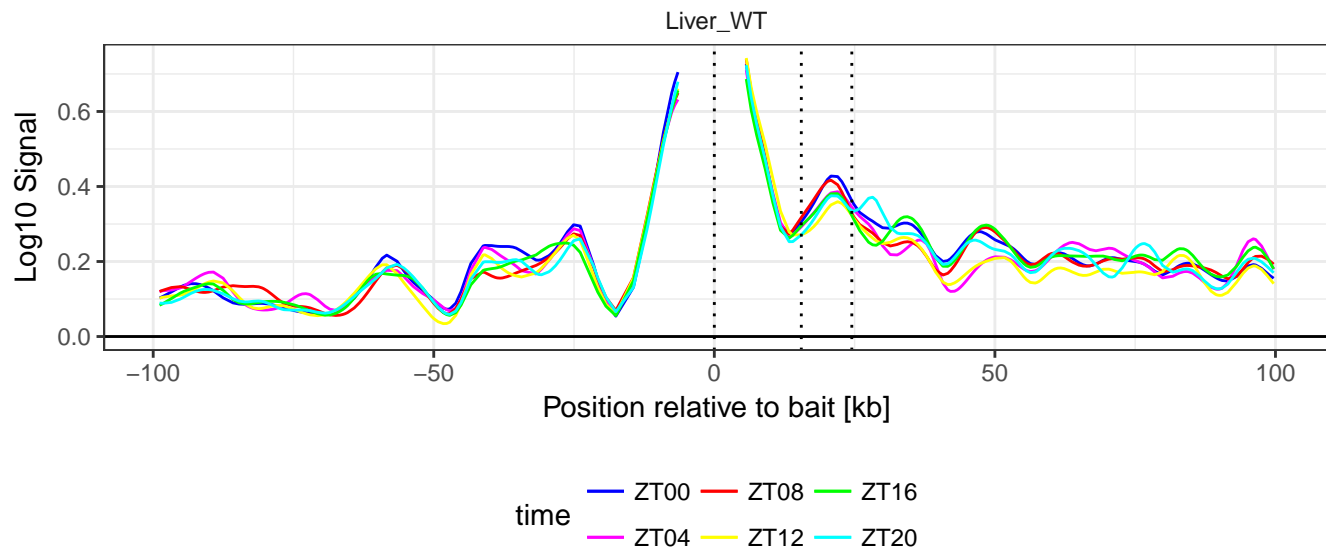


Hoxd4 Around the Clock

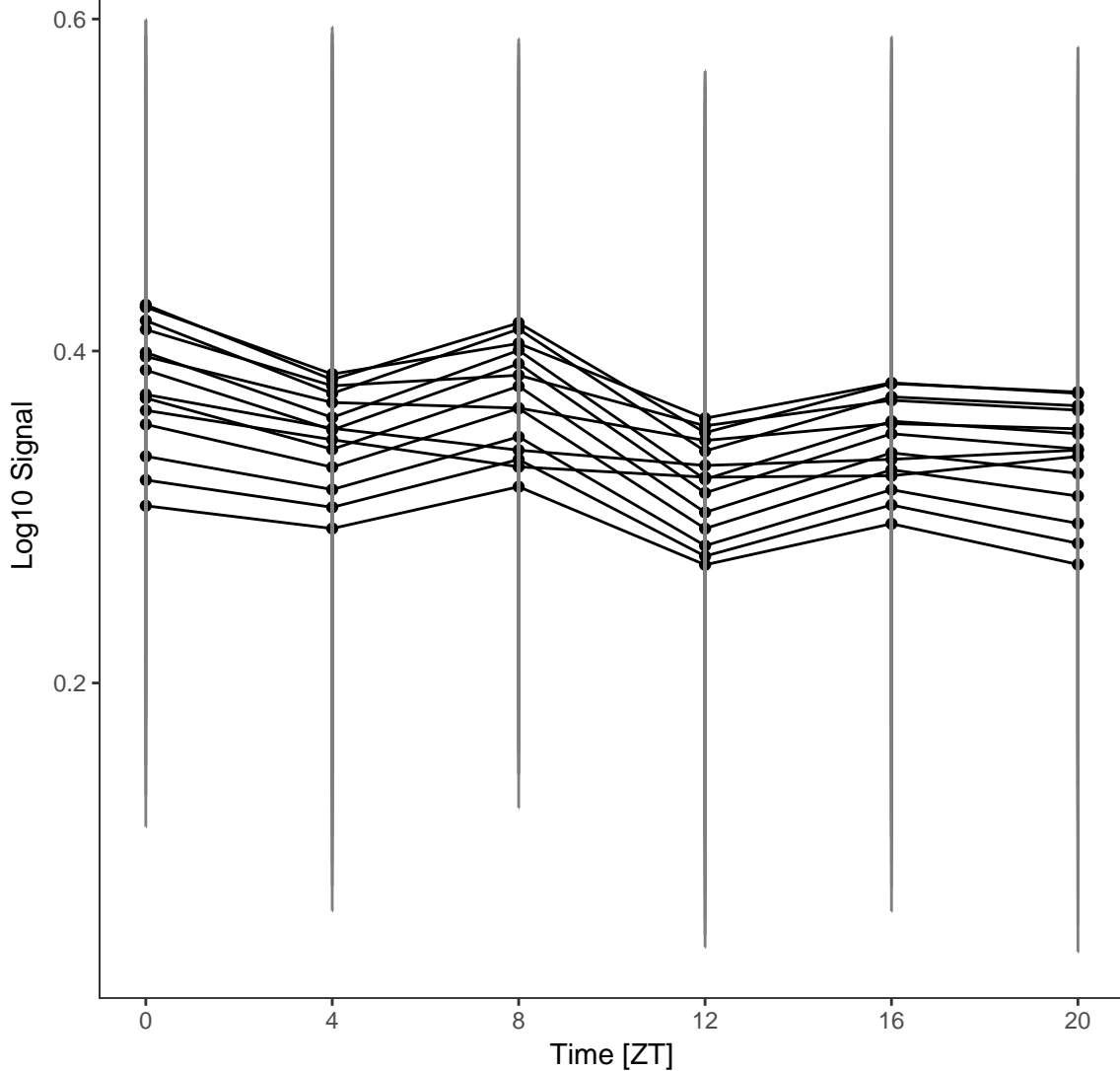


Hoxd4 Around the Clock



Fragment range: 15500 to 24500

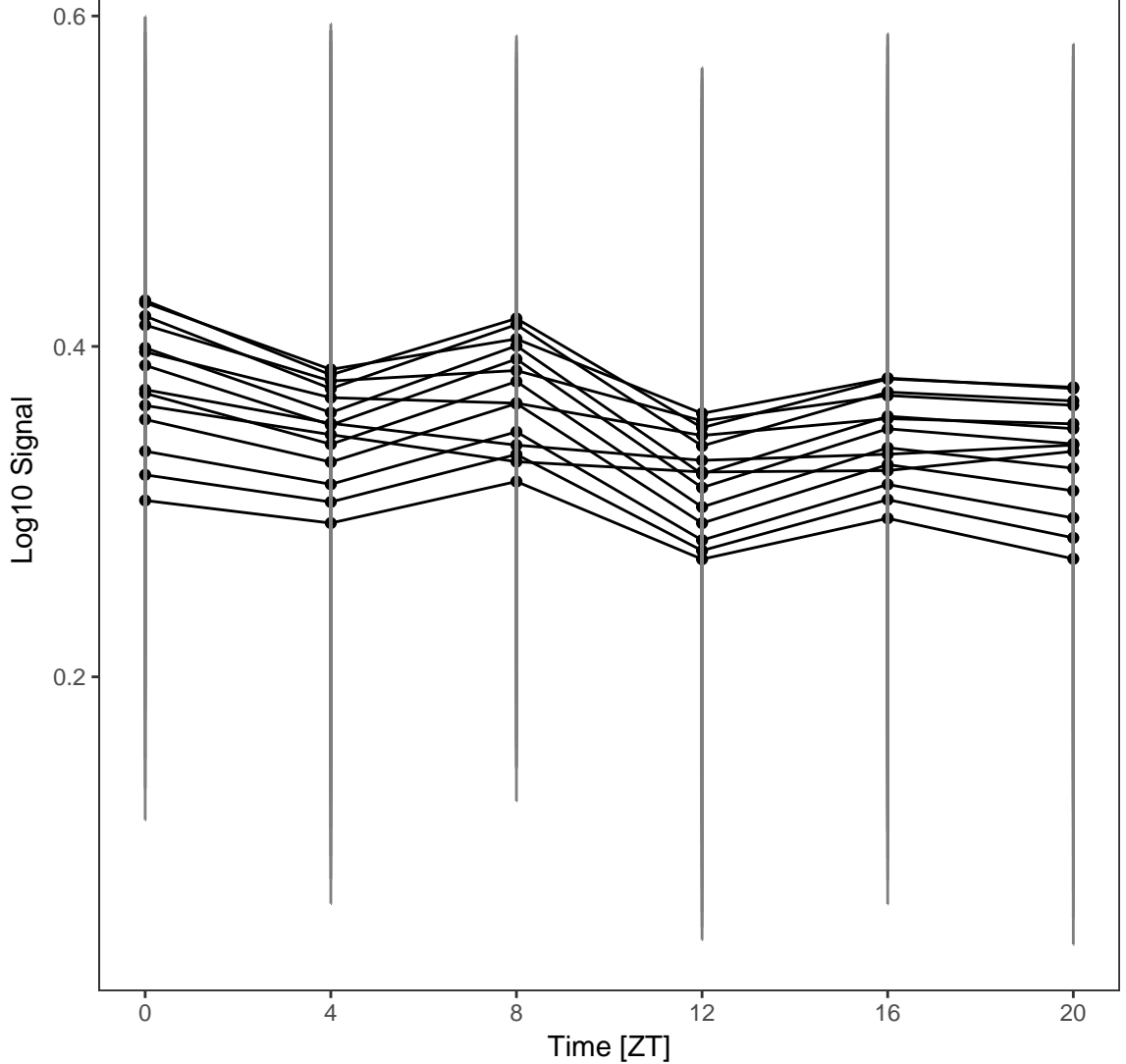
Liver_WT Pval=1.8e-07 Phase=2.6 Log2FC=0.13



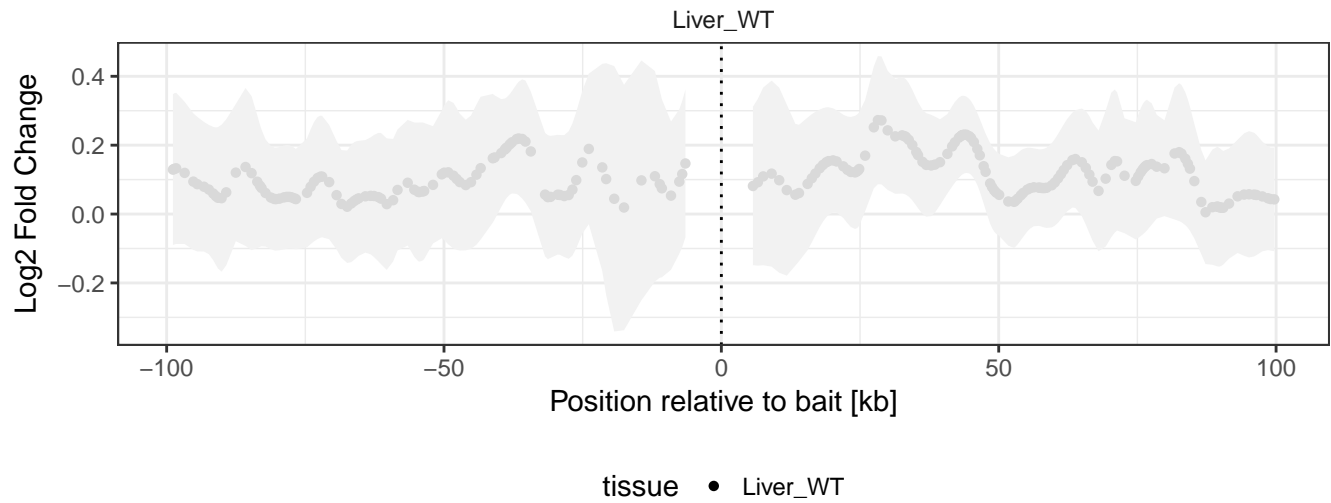
genotype — Liver_WT

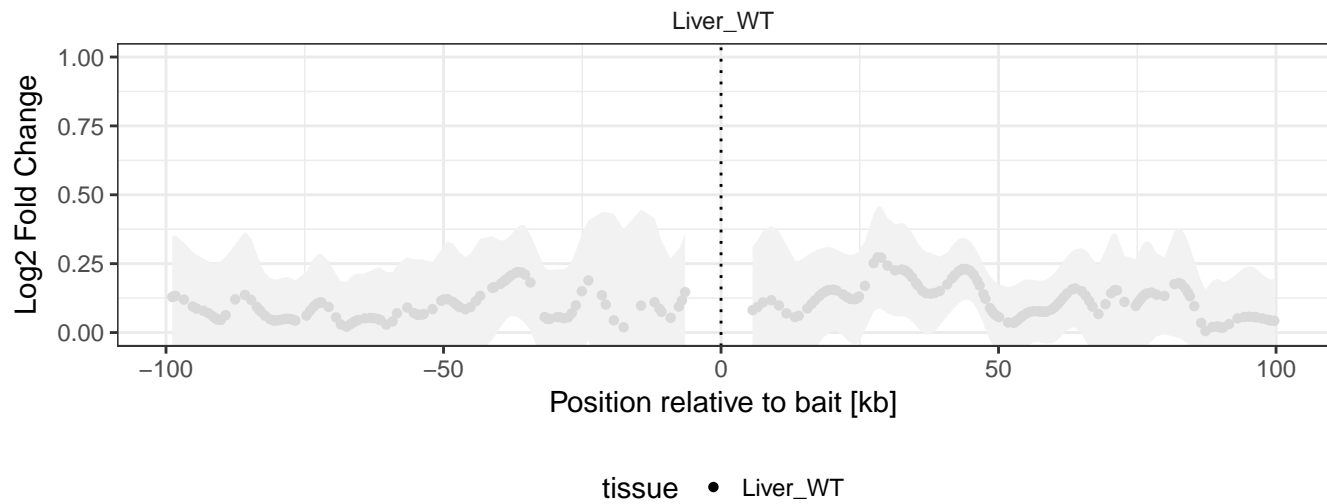
Fragment range: 15500 to 24500

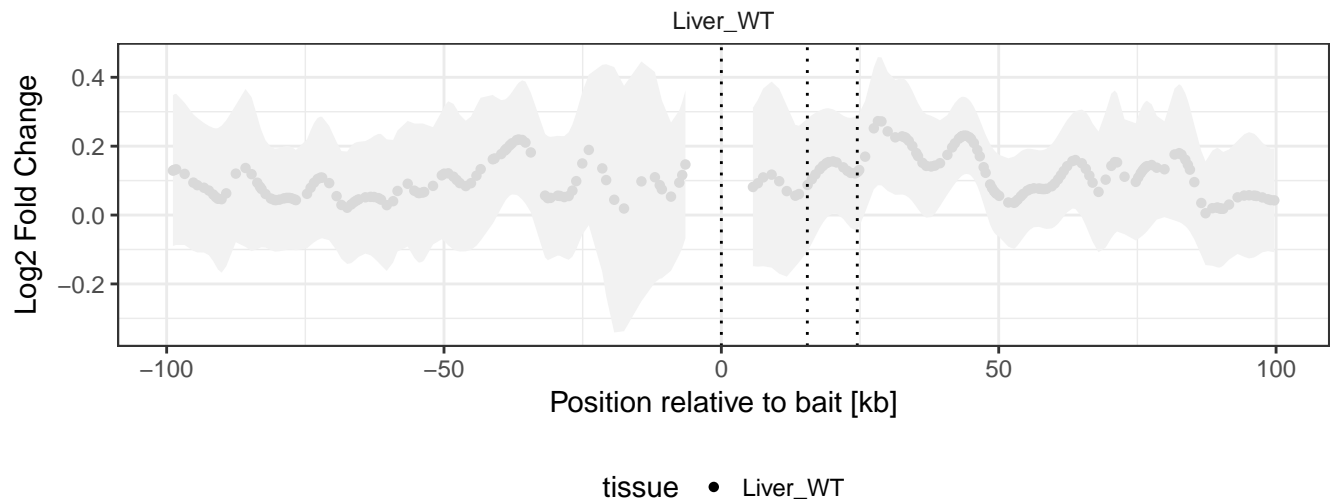
Liver_WT Pval=0.14 Phase=2.6 Log2FC=0.092

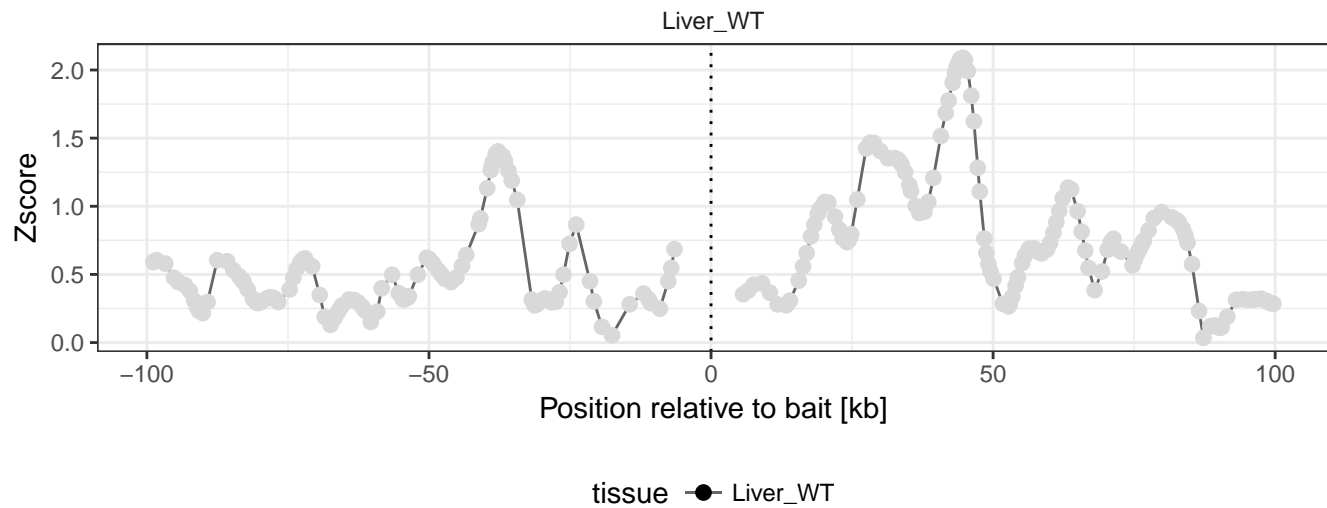


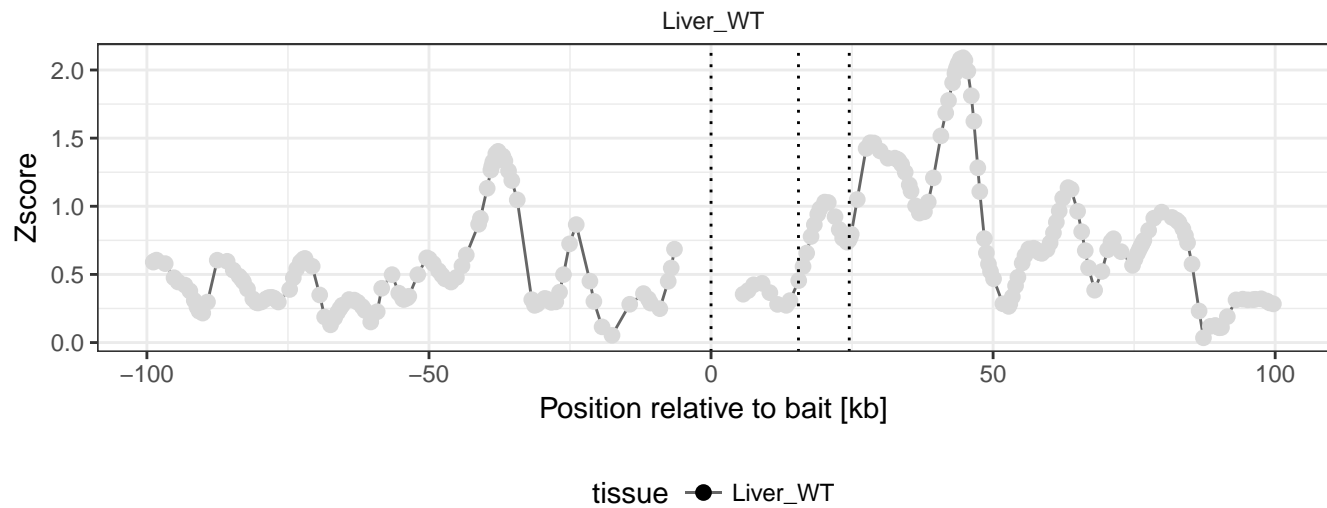
genotype — Liver_WT

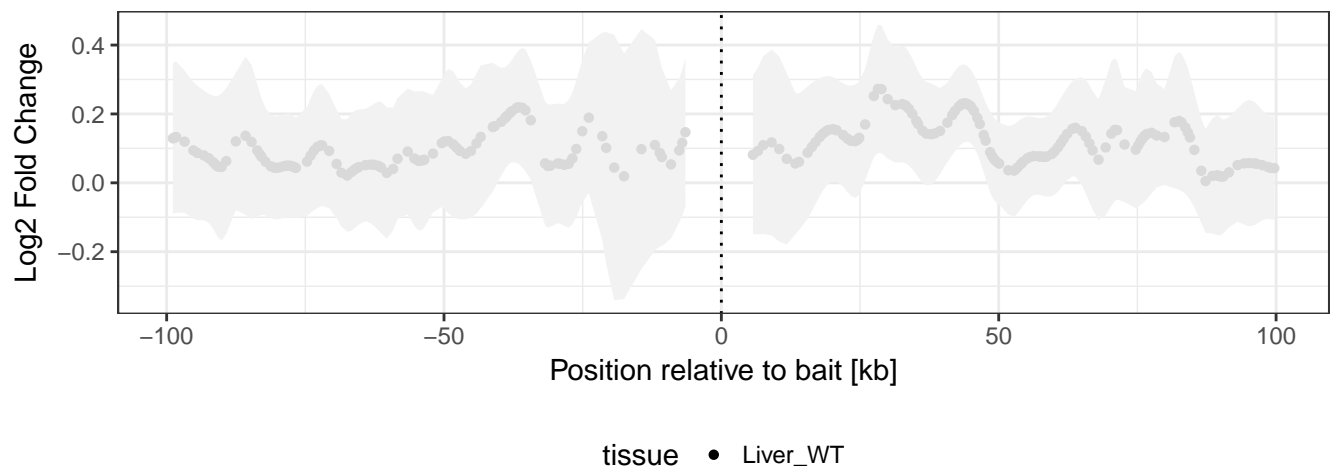


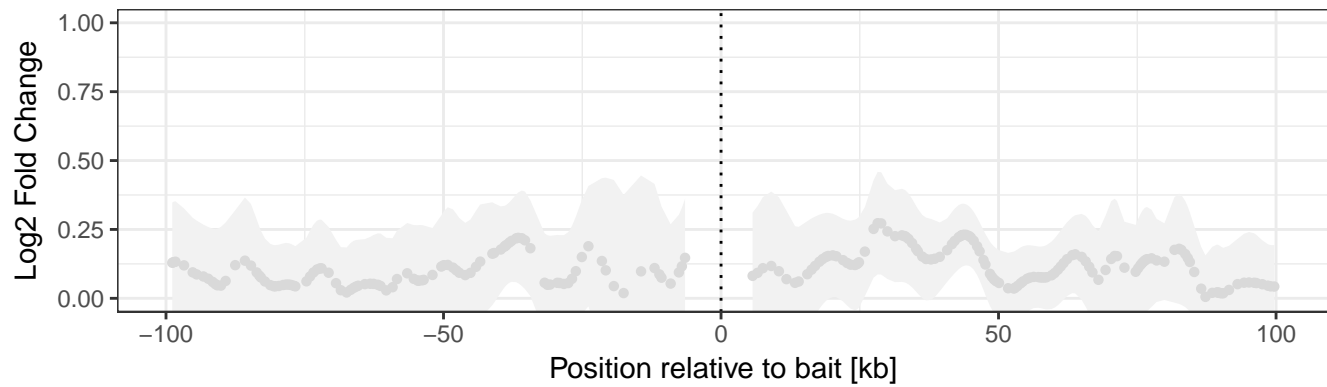




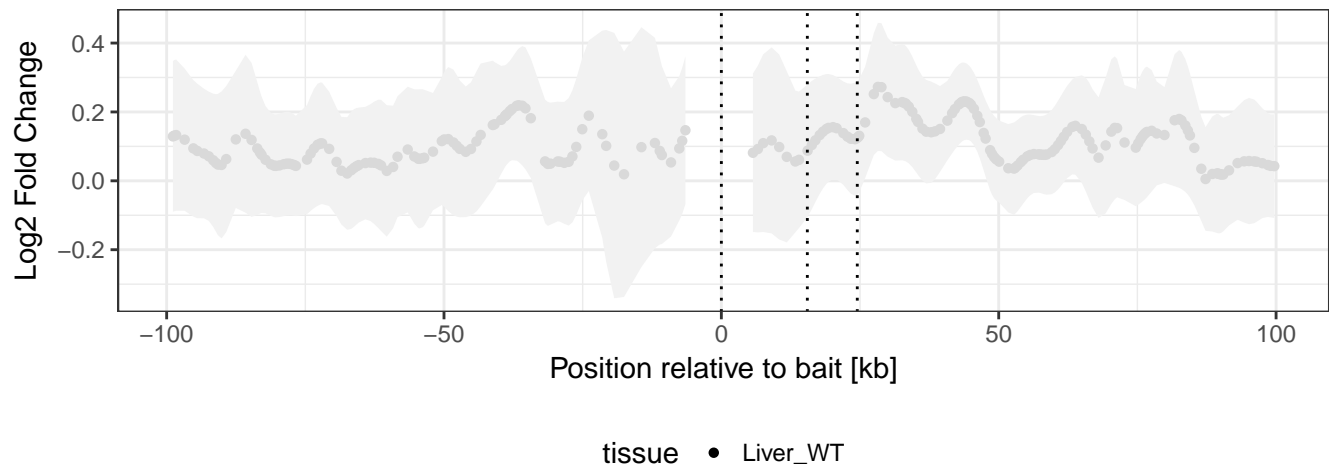


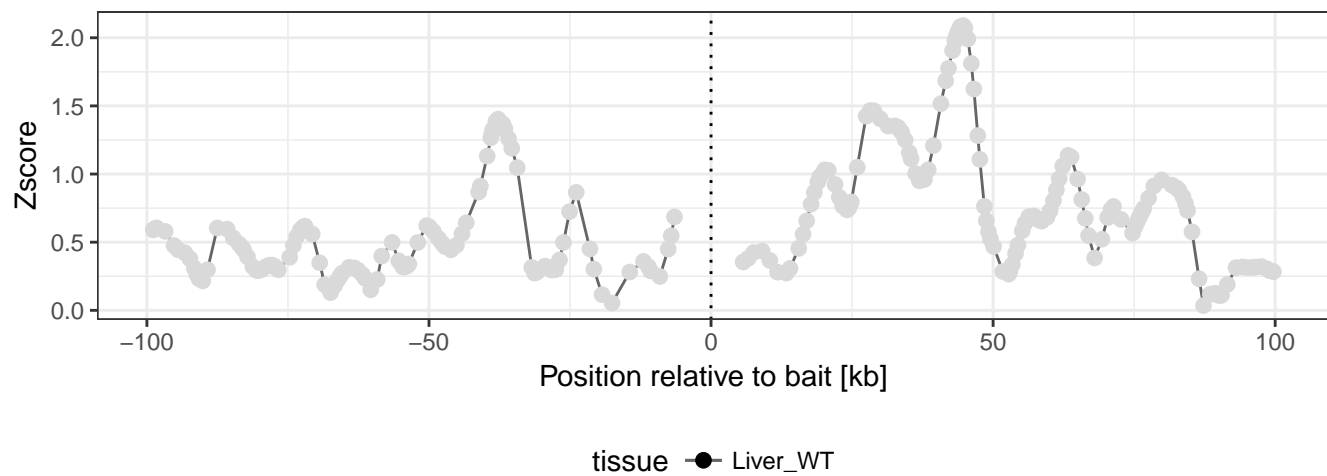


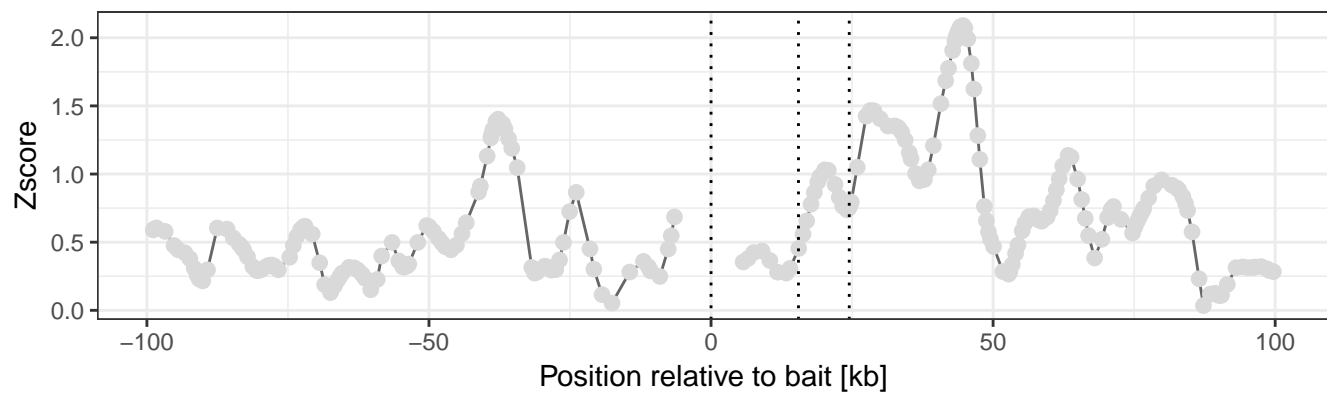




tissue • Liver_WT

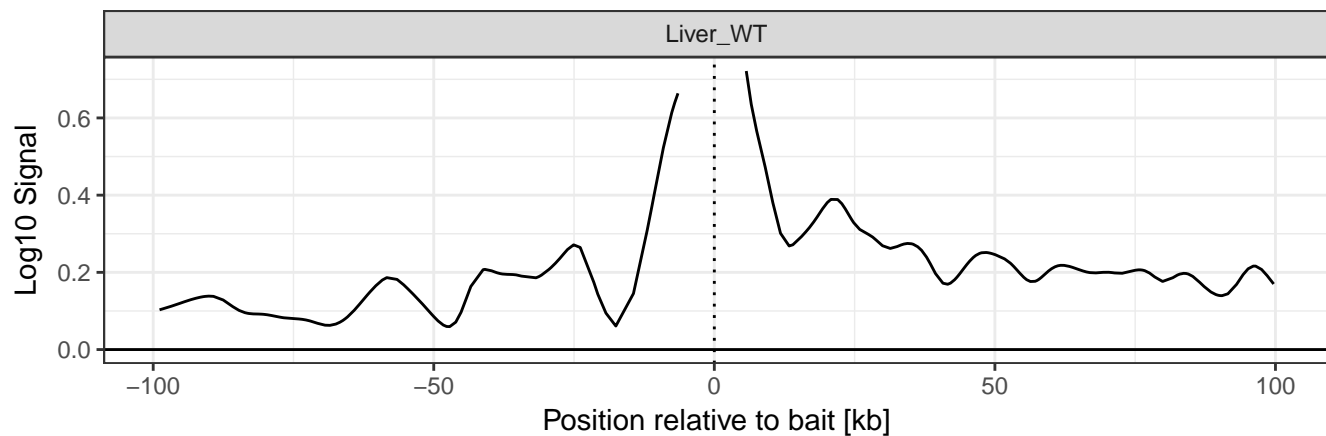






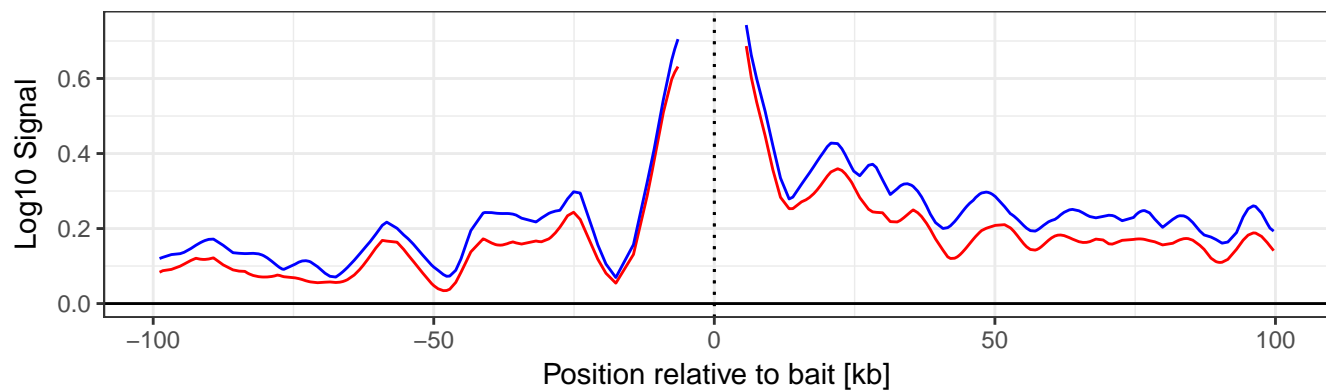
tissue ● Liver_WT

Hoxd4 Around the Clock



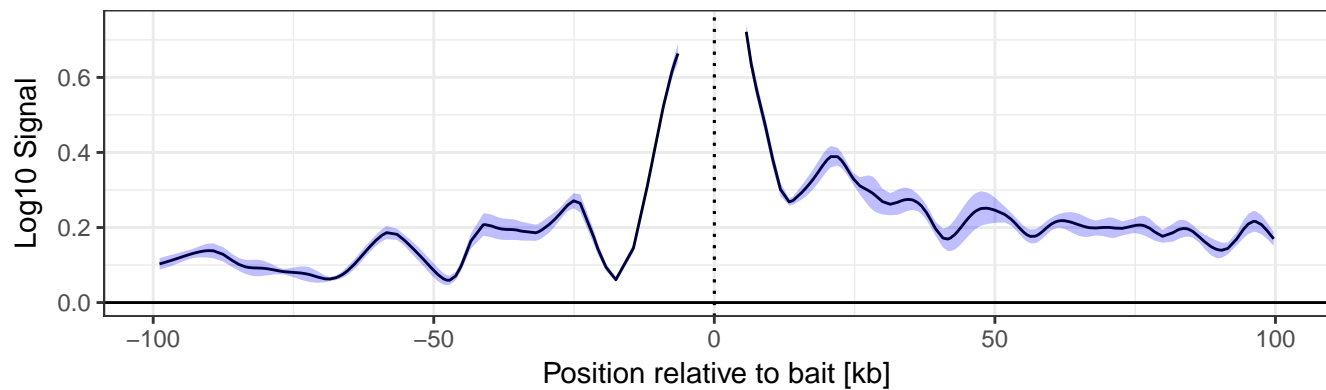
time — ZTmean

Max and min of 4C signal



time Liver_WT genotype — Liver_WT

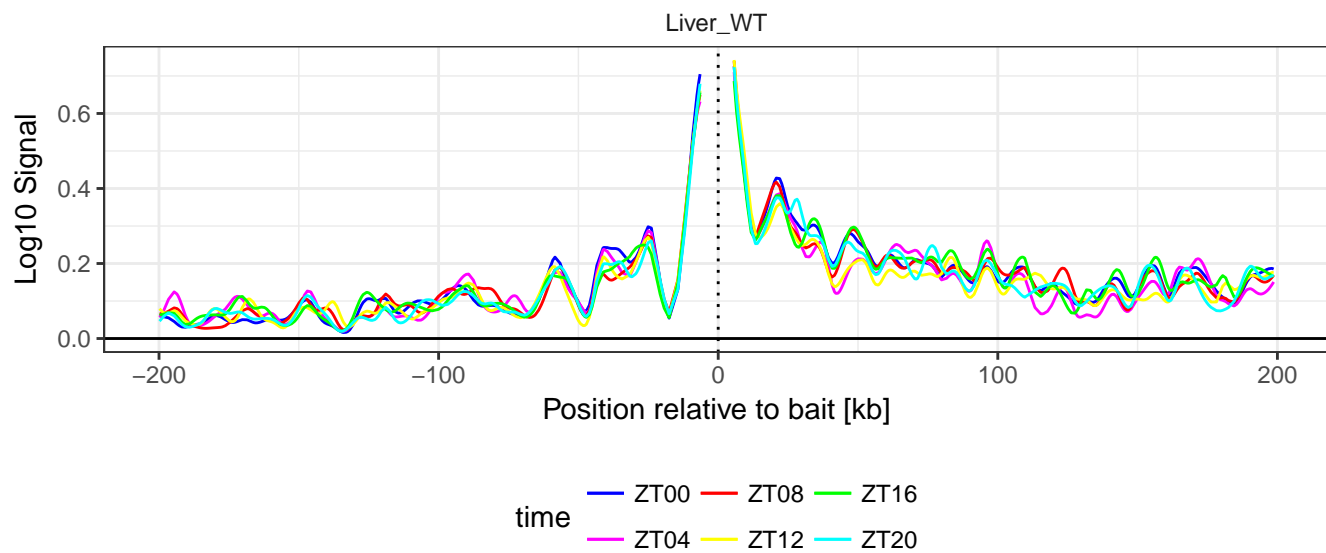
Mean log10 4C signal



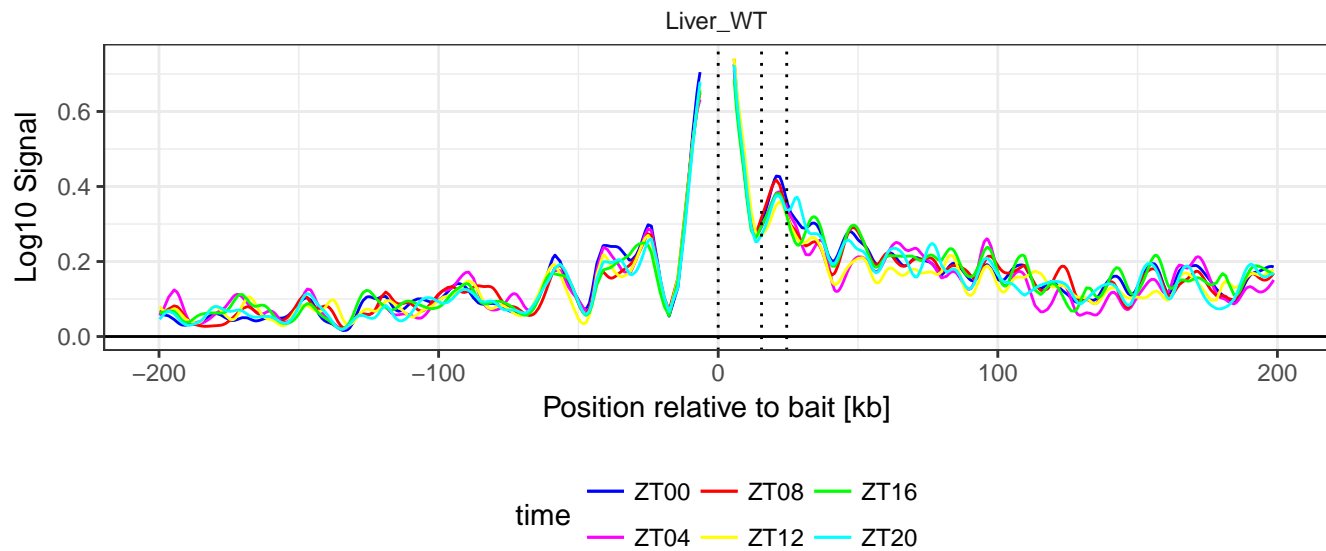
time — Liver_WT

genotype Liver_WT

Hoxd4 Around the Clock

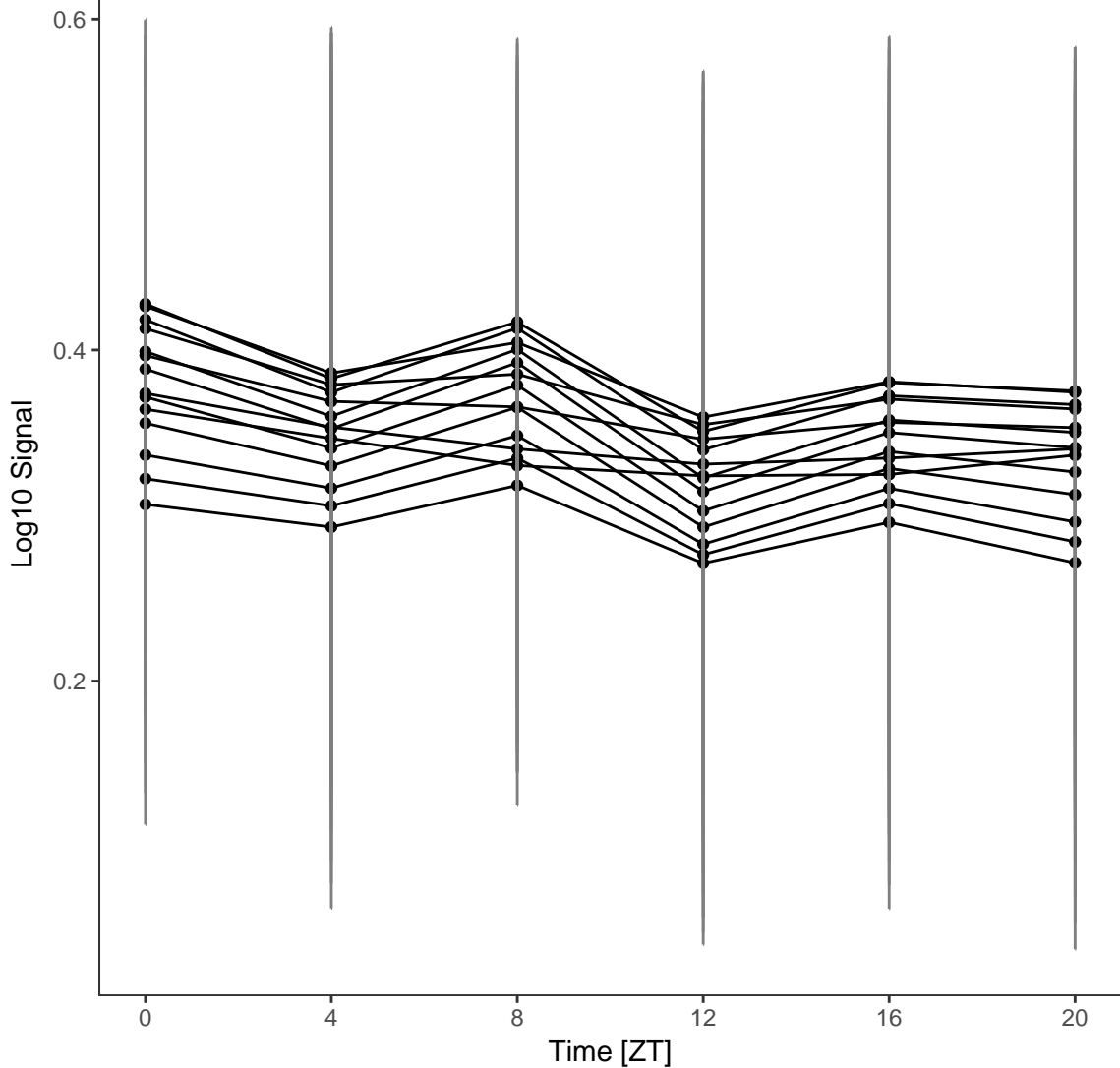


Hoxd4 Around the Clock



Fragment range: 15500 to 24500

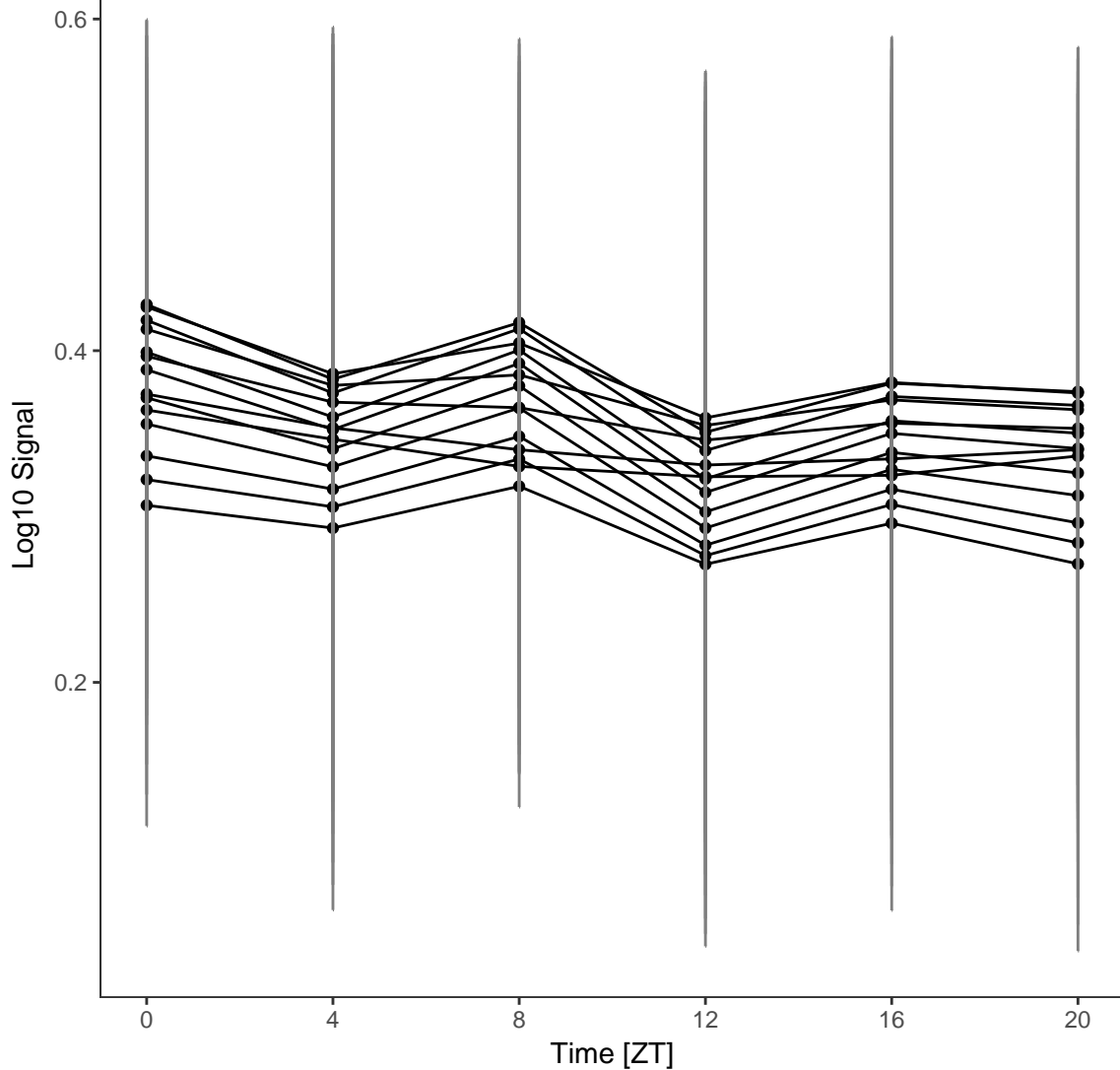
Liver_WT Pval=1.8e-07 Phase=2.6 Log2FC=0.13



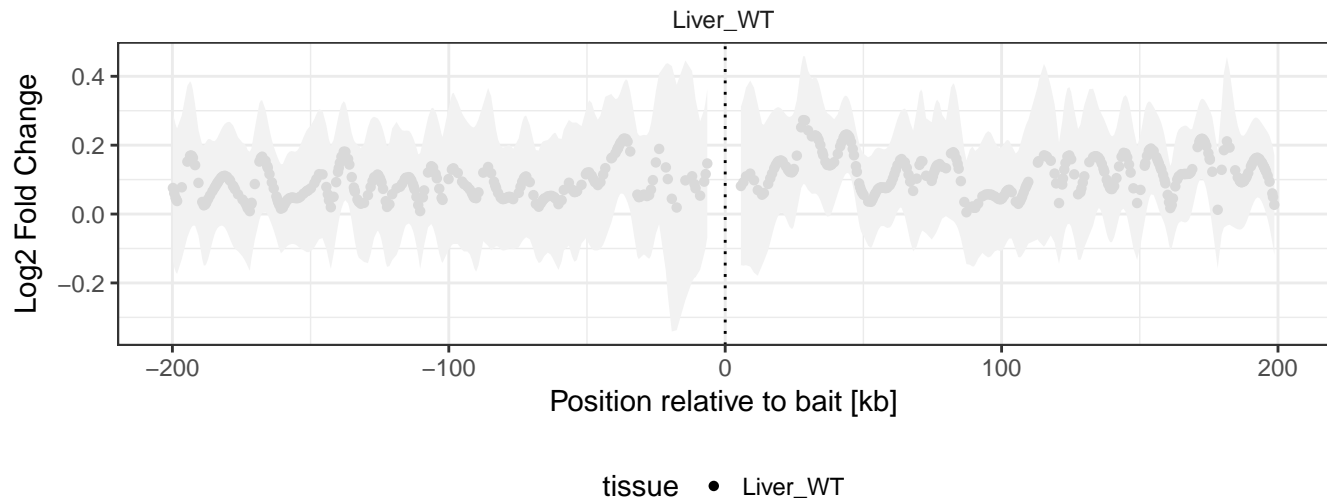
genotype — Liver_WT

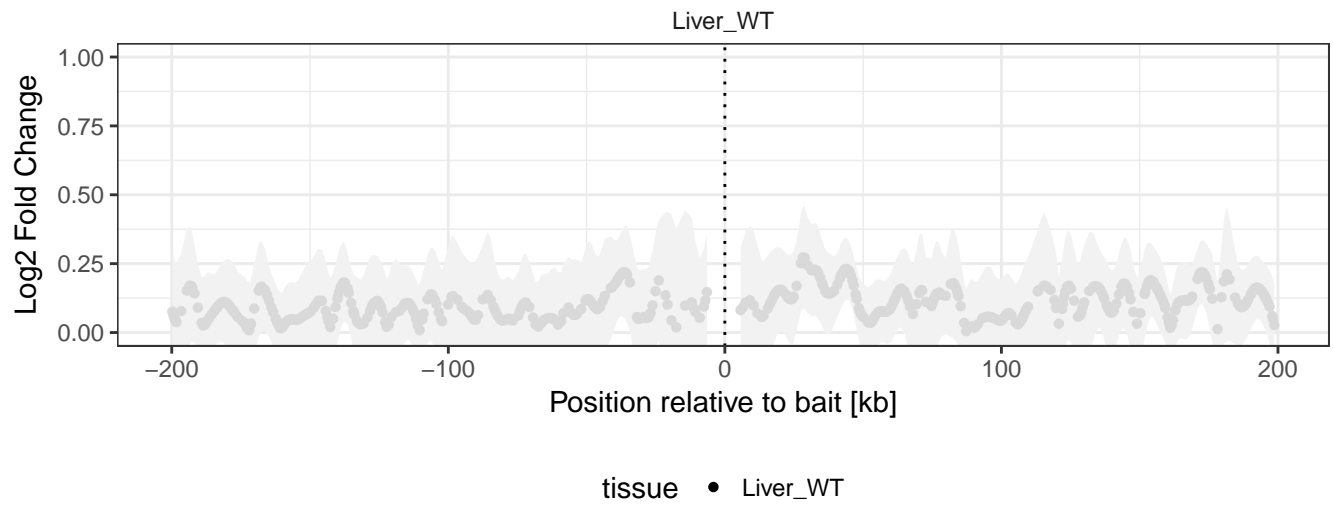
Fragment range: 15500 to 24500

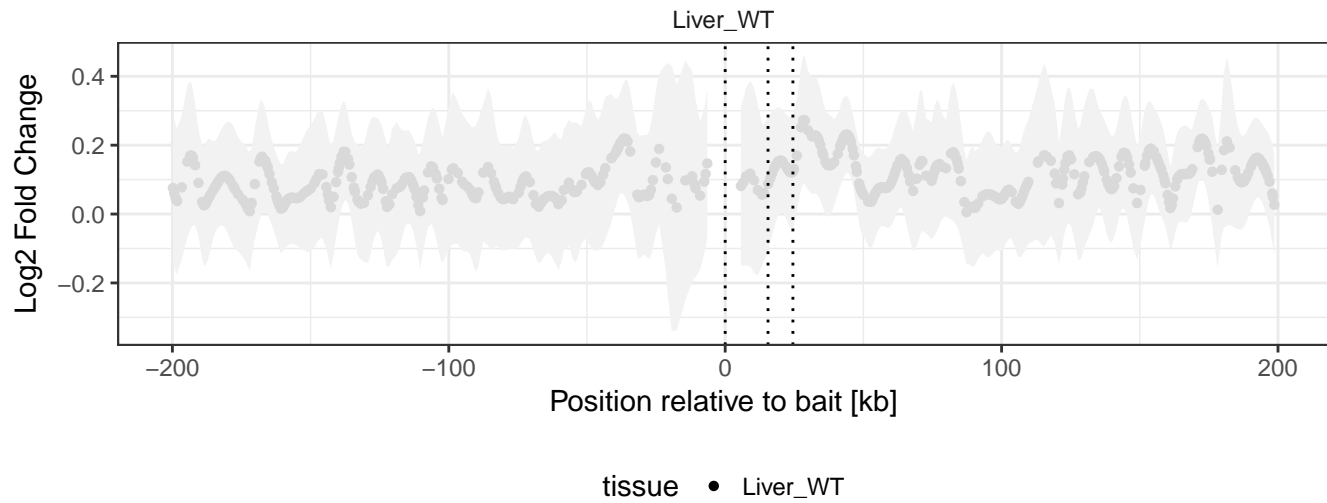
Liver_WT Pval=0.14 Phase=2.6 Log2FC=0.092

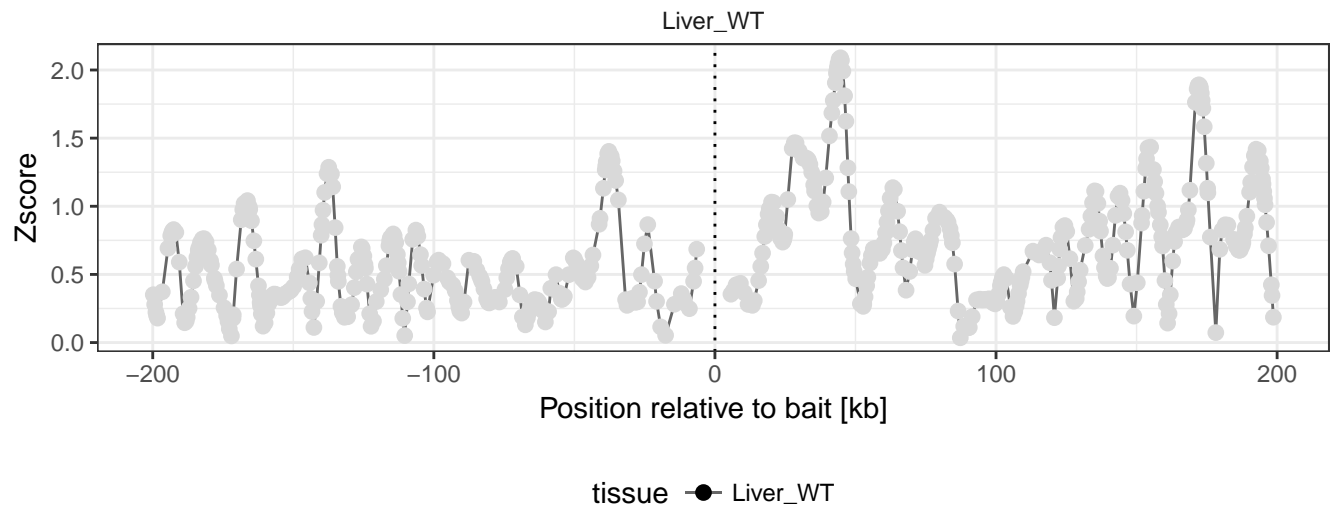


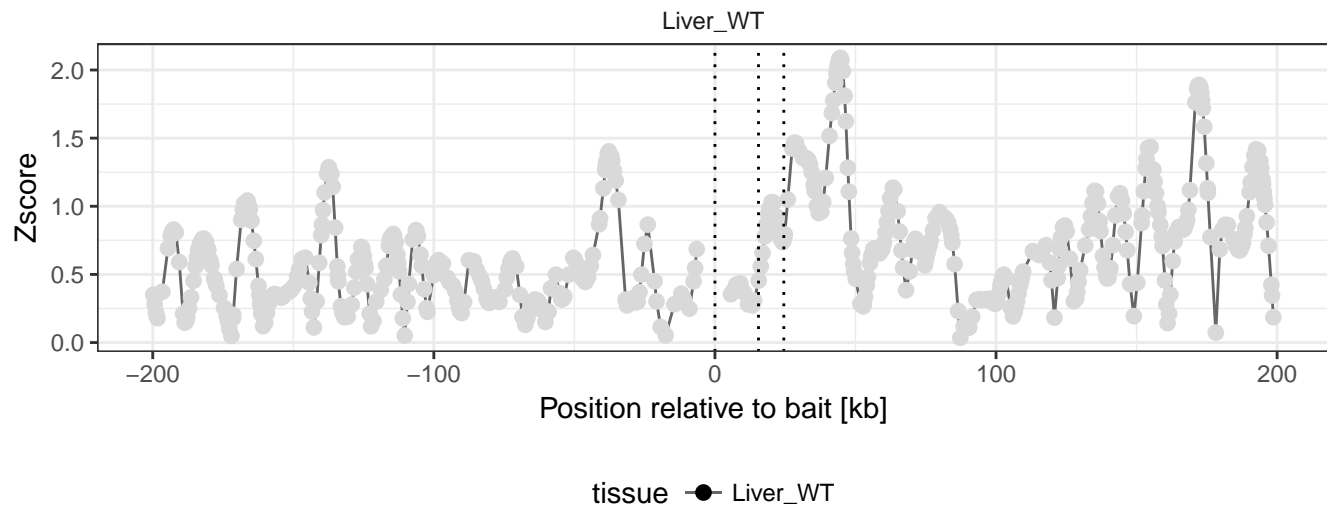
genotype — Liver_WT

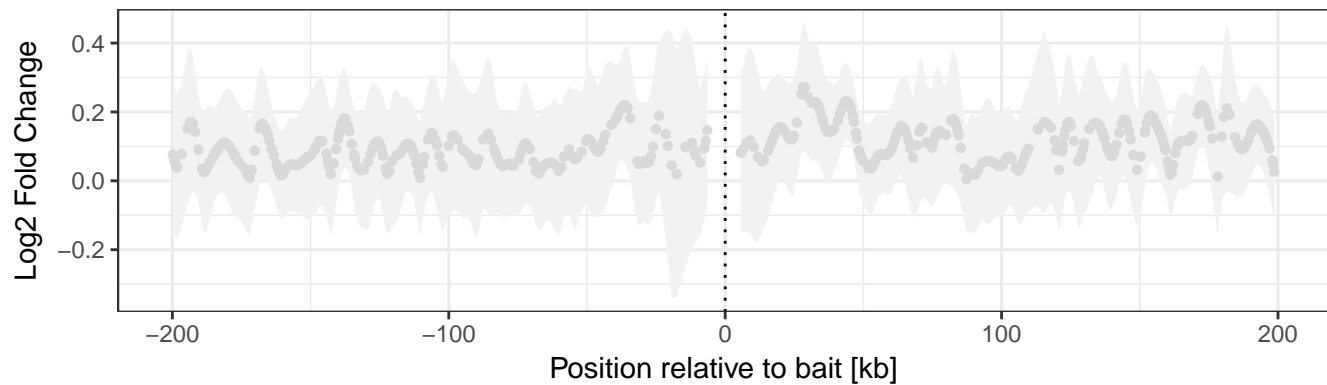




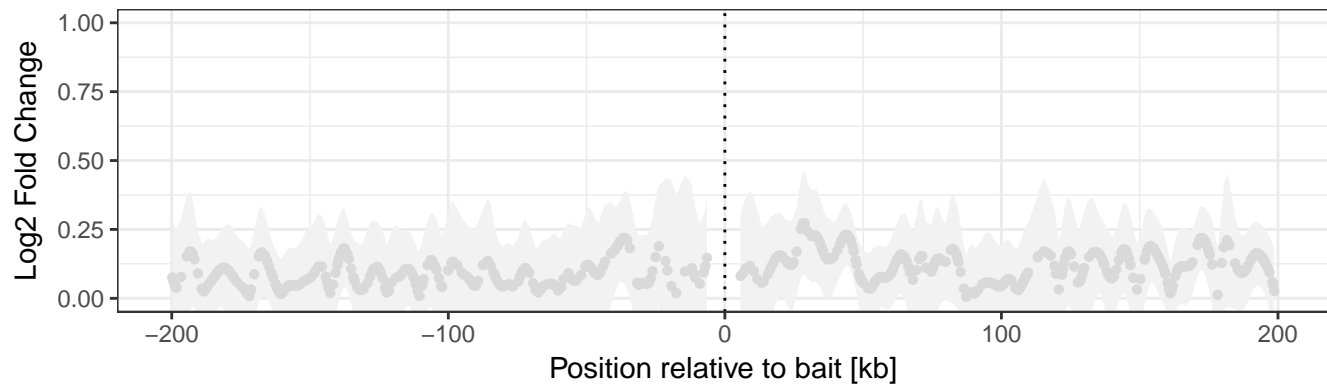




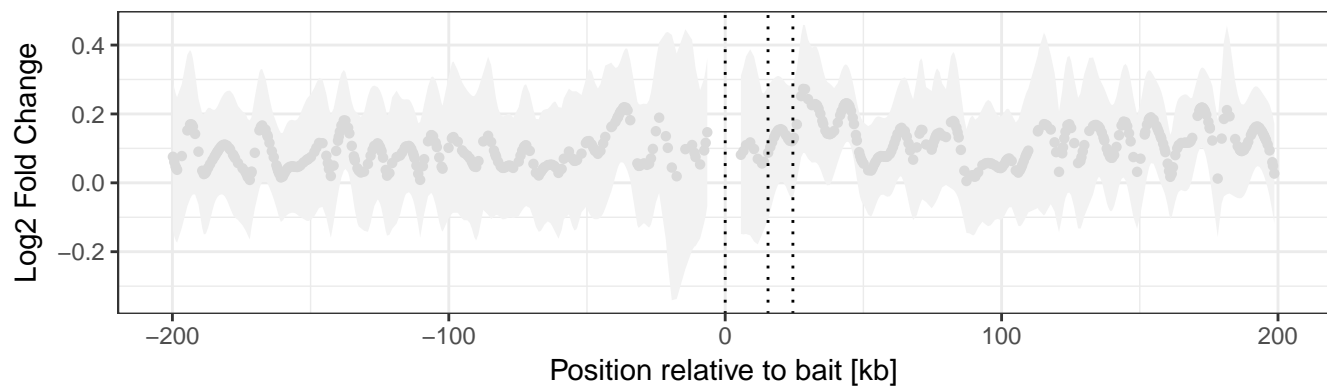




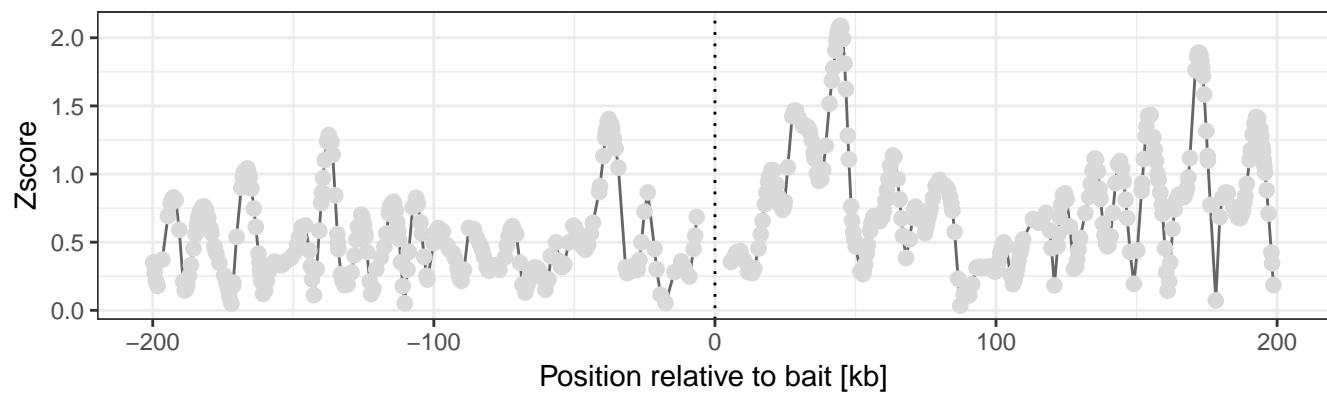
tissue • Liver_WT



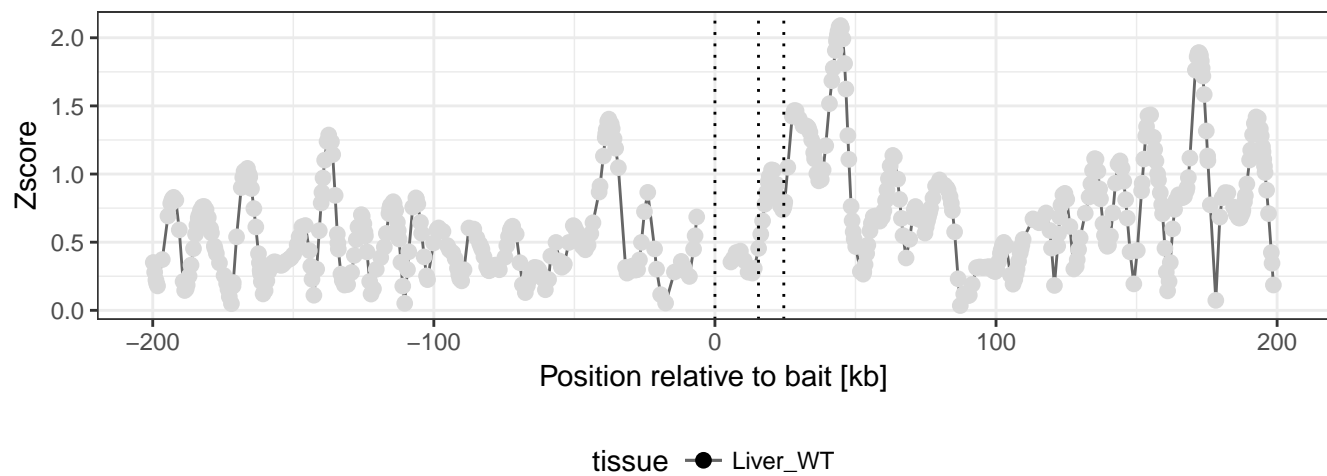
tissue • Liver_WT



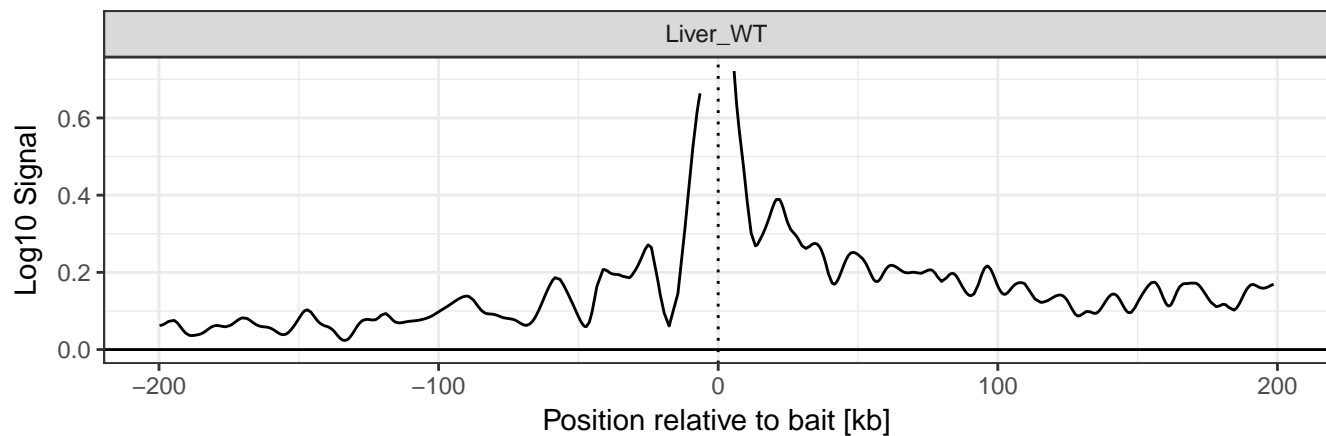
tissue • Liver_WT



tissue ● Liver_WT

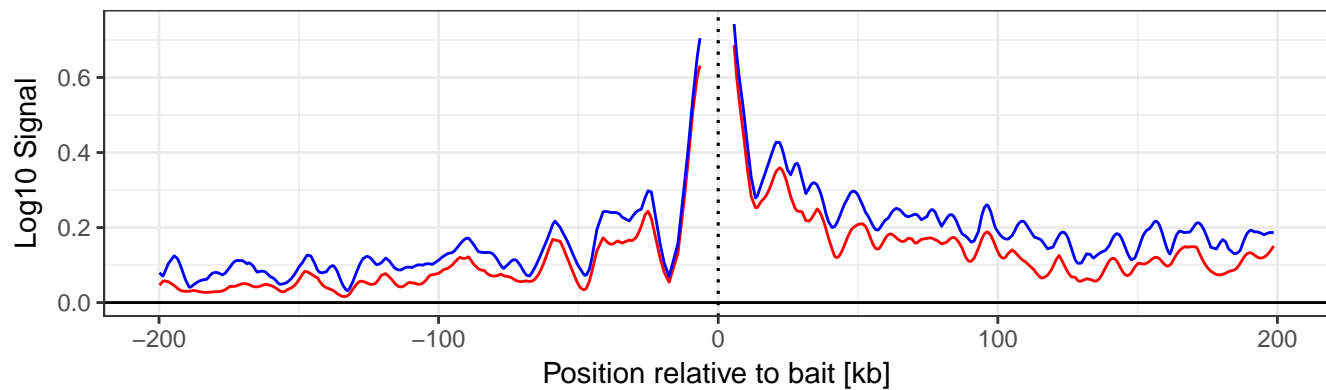


Hoxd4 Around the Clock



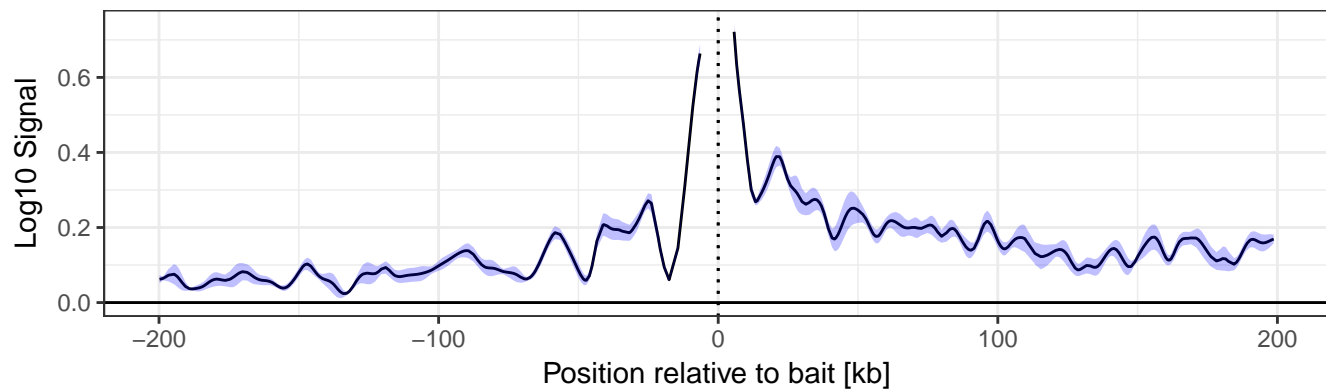
time — ZTmean

Max and min of 4C signal



time Liver_WT genotype — Liver_WT

Mean log10 4C signal



time — Liver_WT

genotype Liver_WT