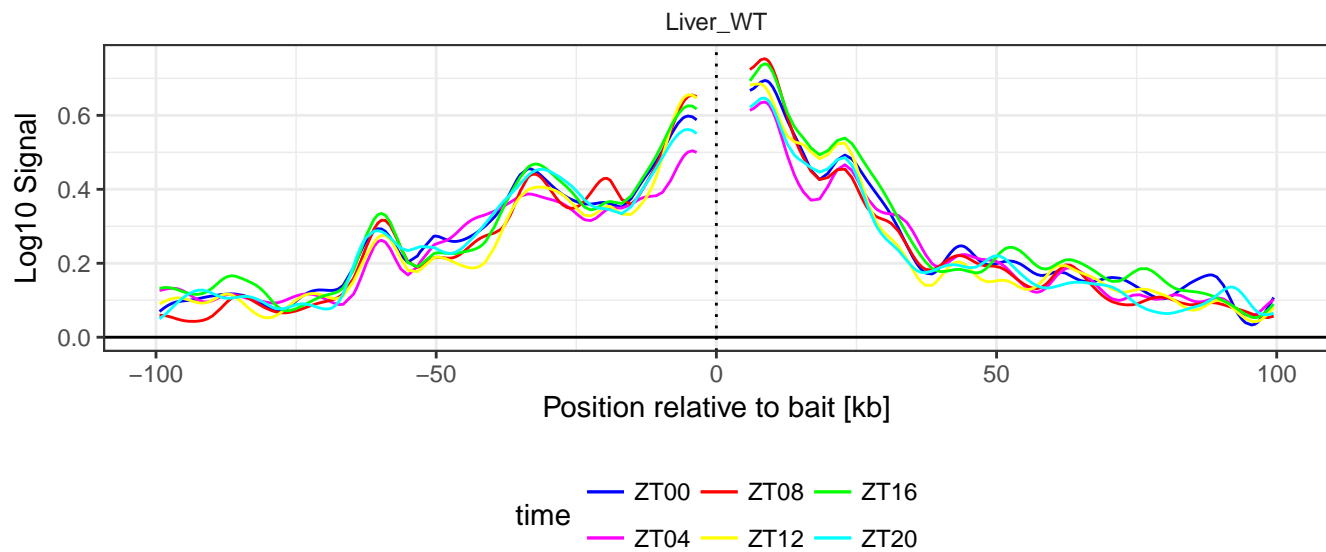
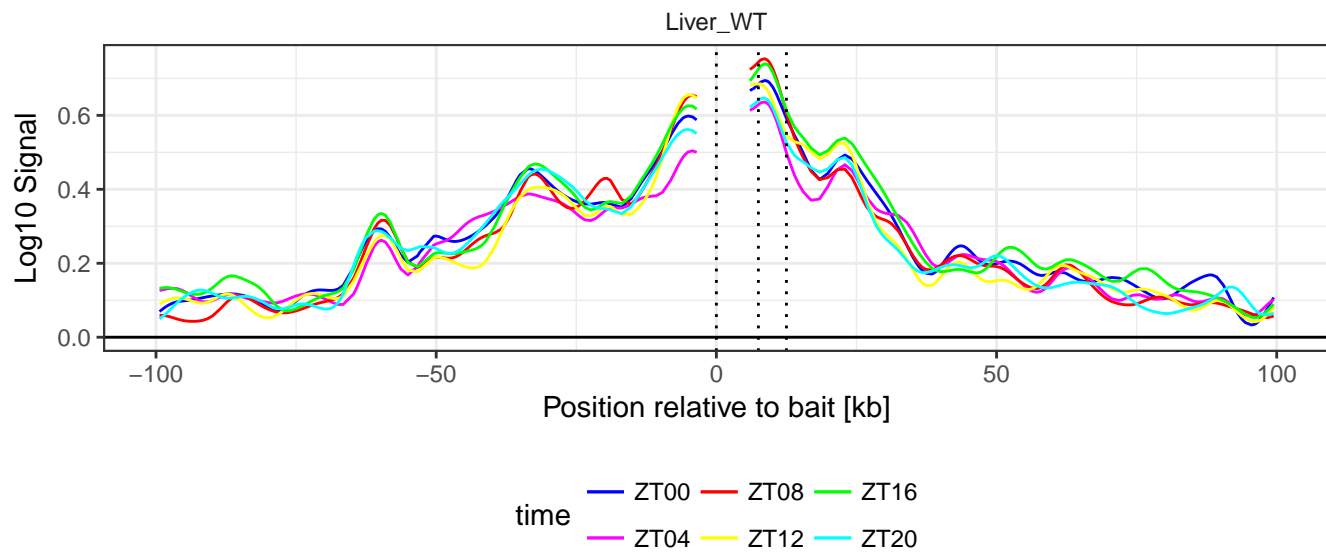


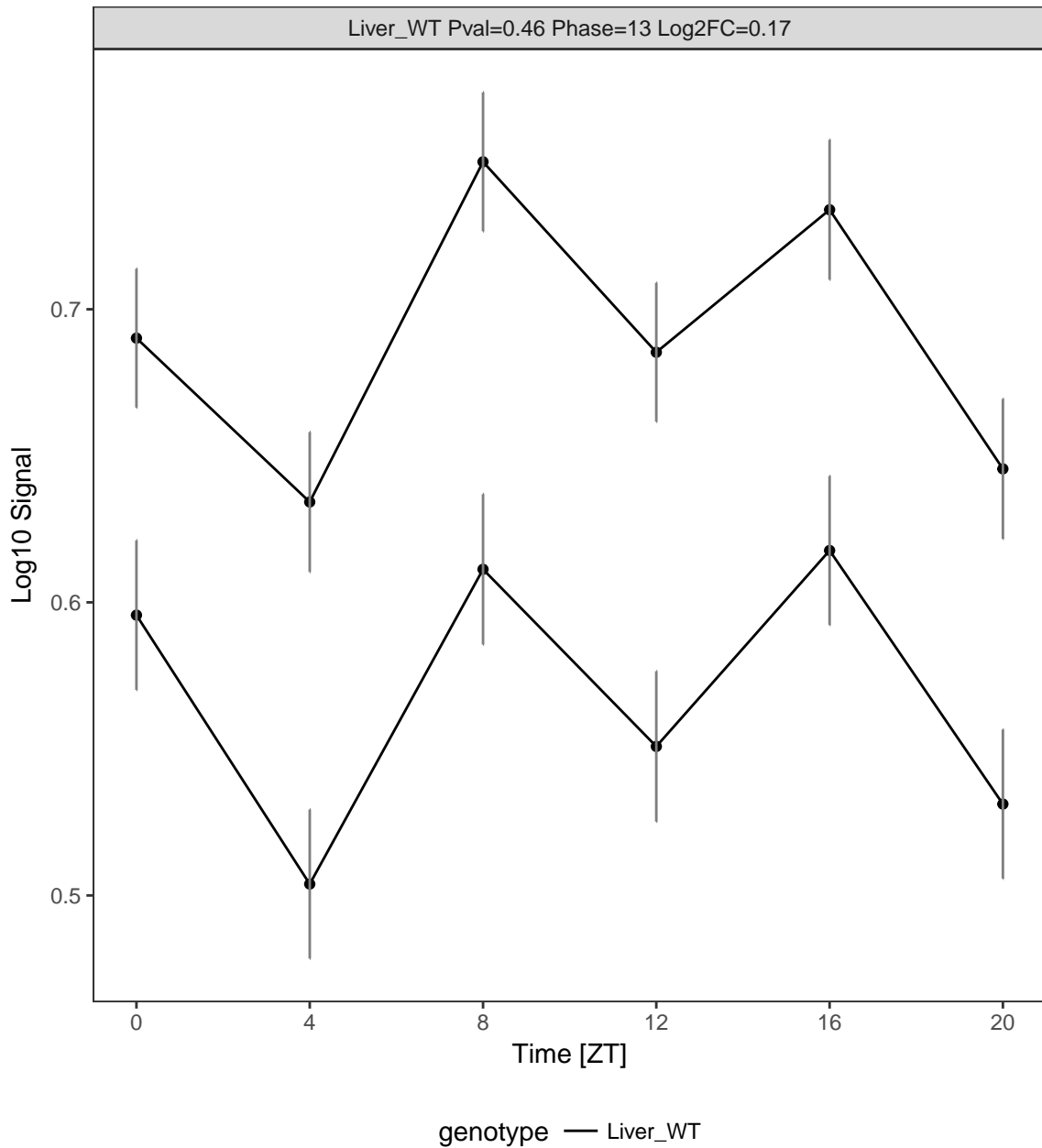
Per1_TSS Around the Clock



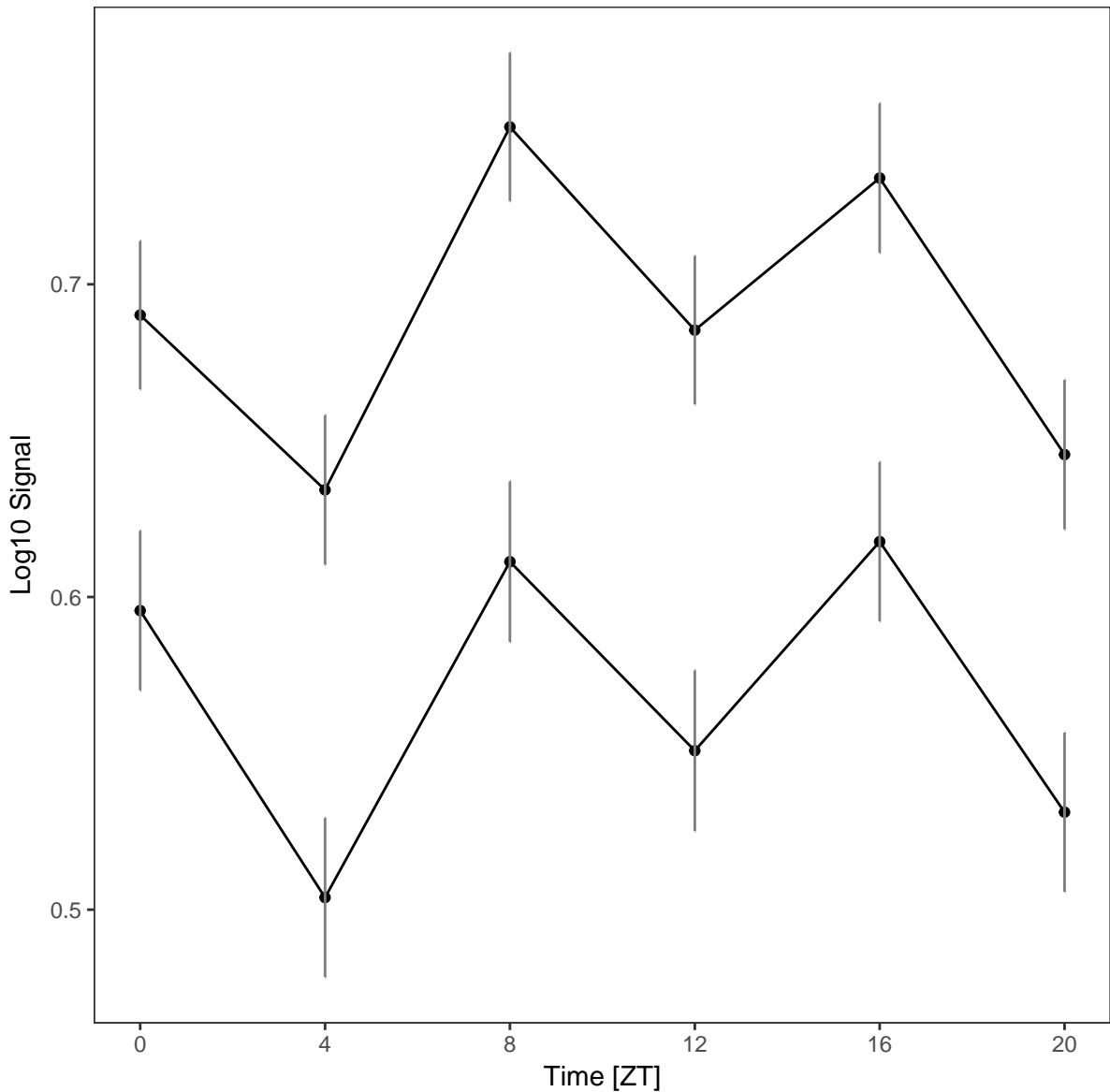
Per1_TSS Around the Clock



Fragment range: 7500 to 12500



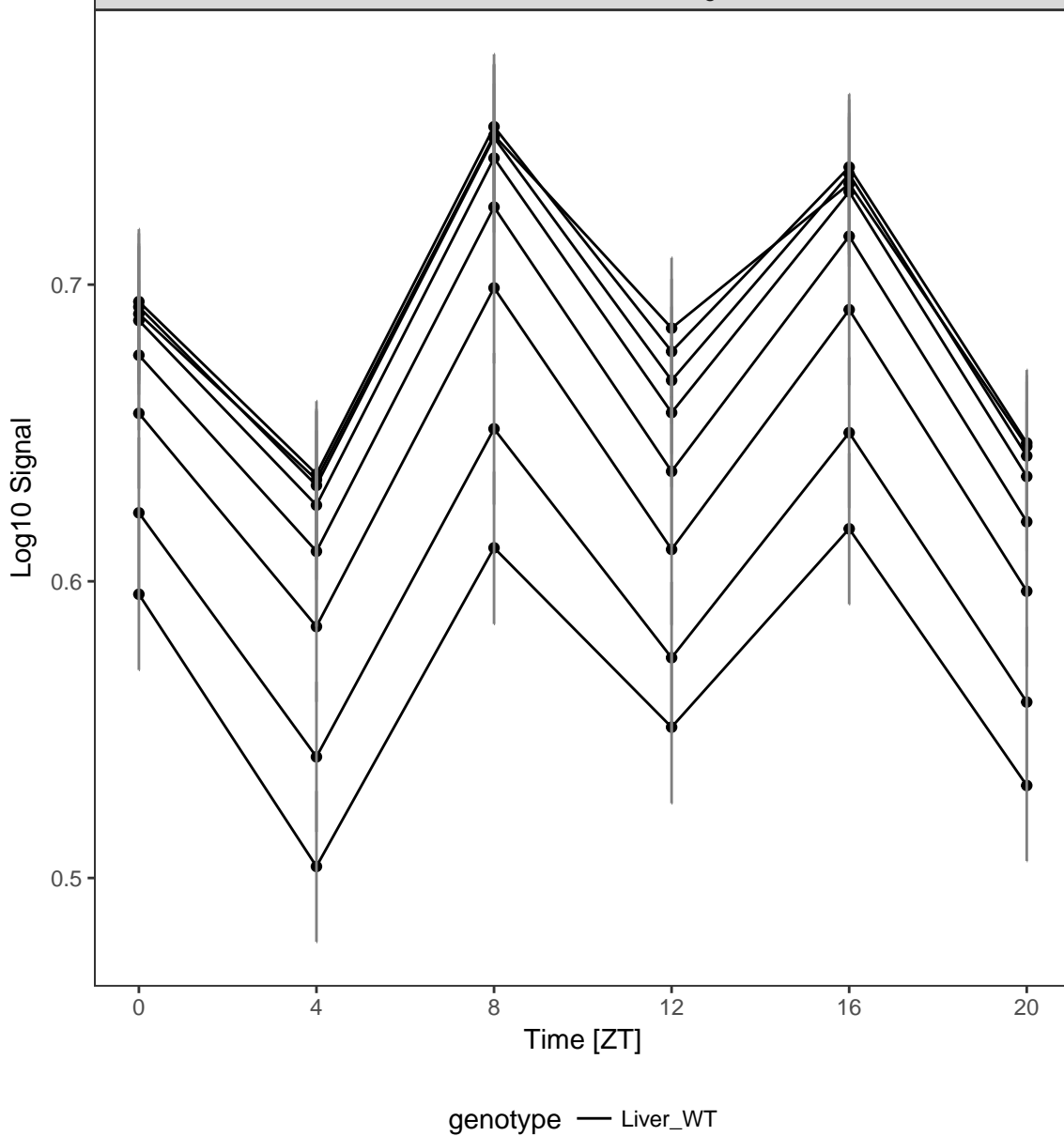
Fragment range: 7500 to 12500



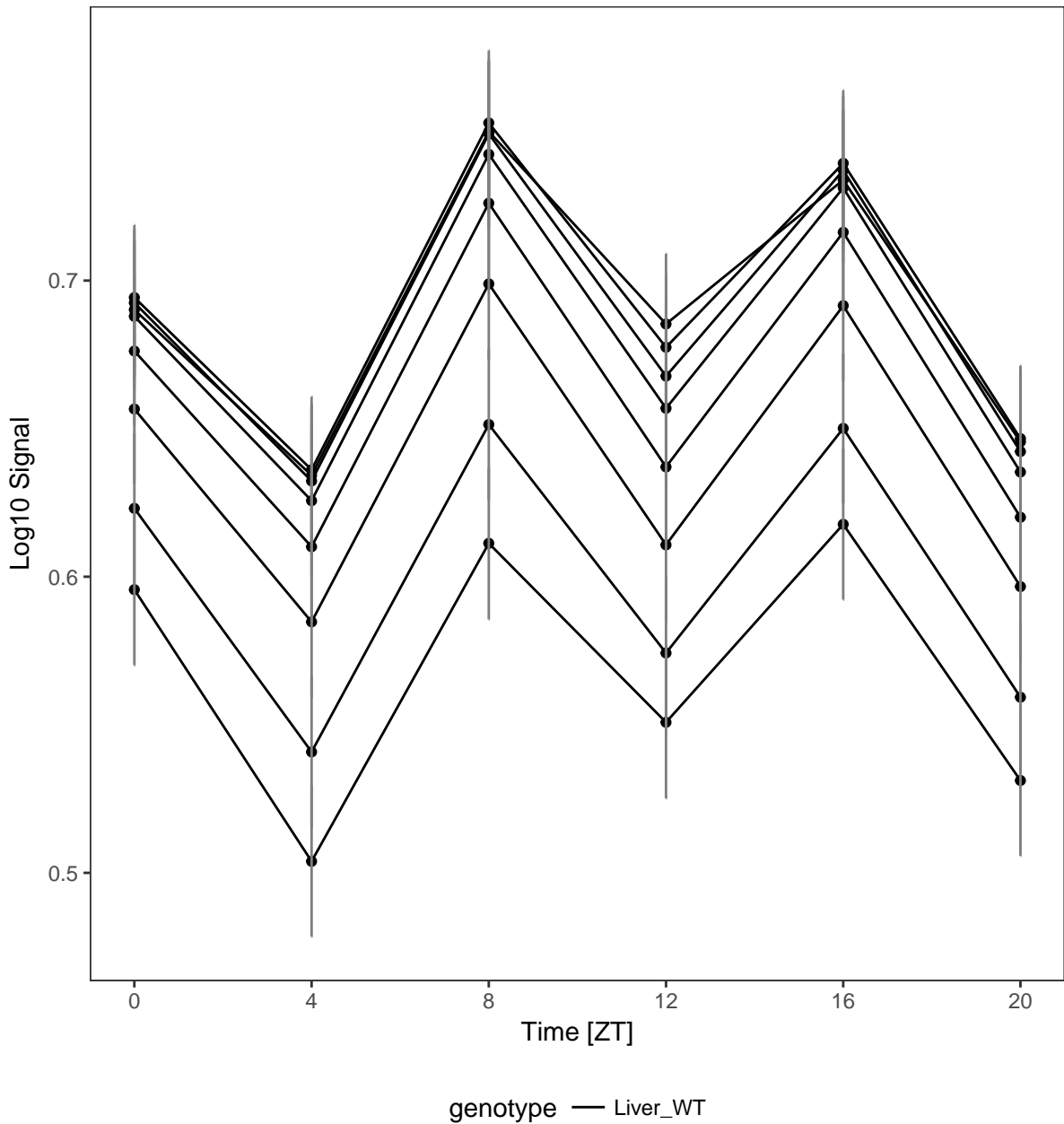
genotype — Liver_WT

Fragment range: 7500 to 12500

Liver_WT Pval=0.048 Phase=12 Log2FC=0.16

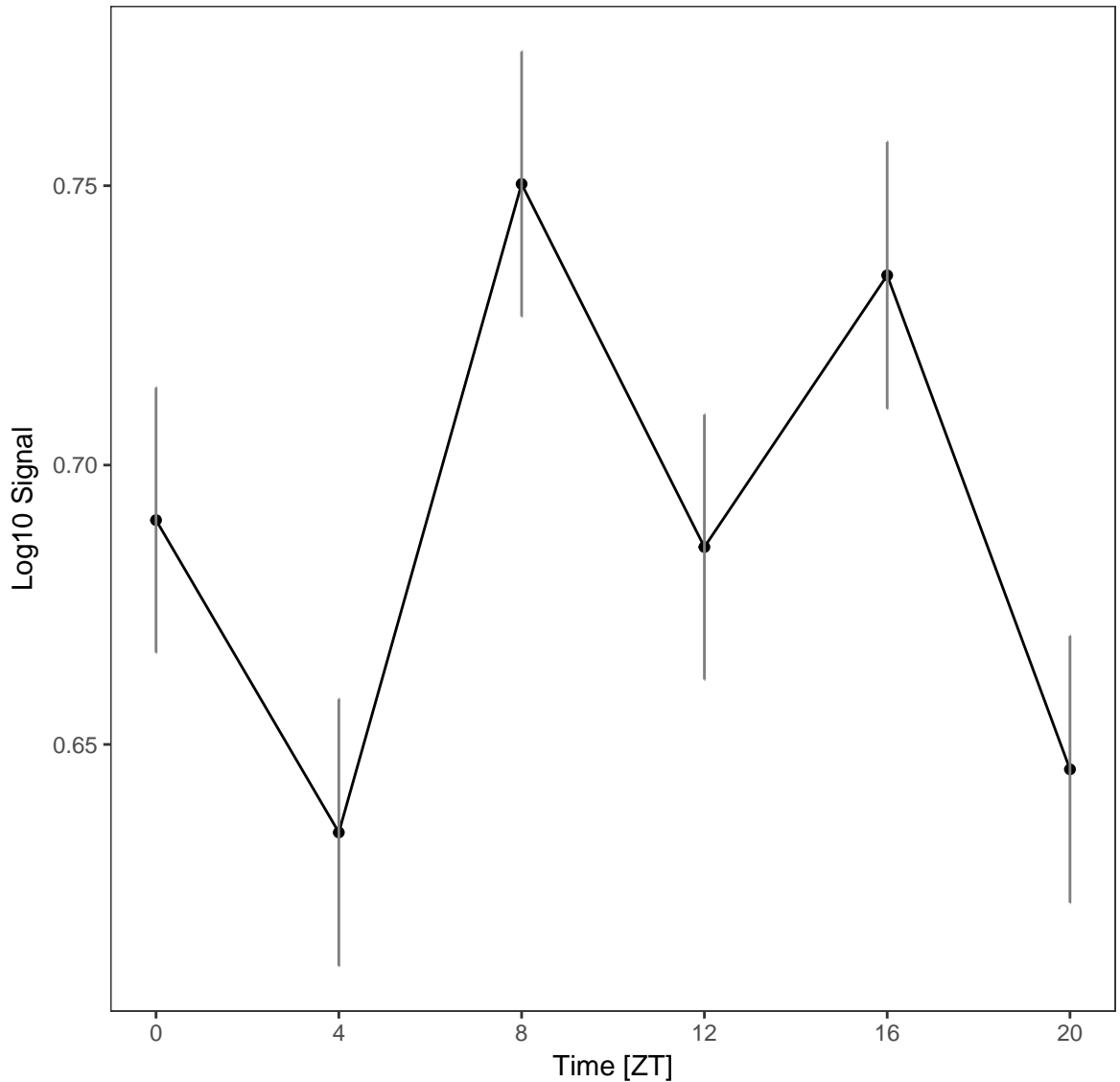


Fragment range: 7500 to 12500

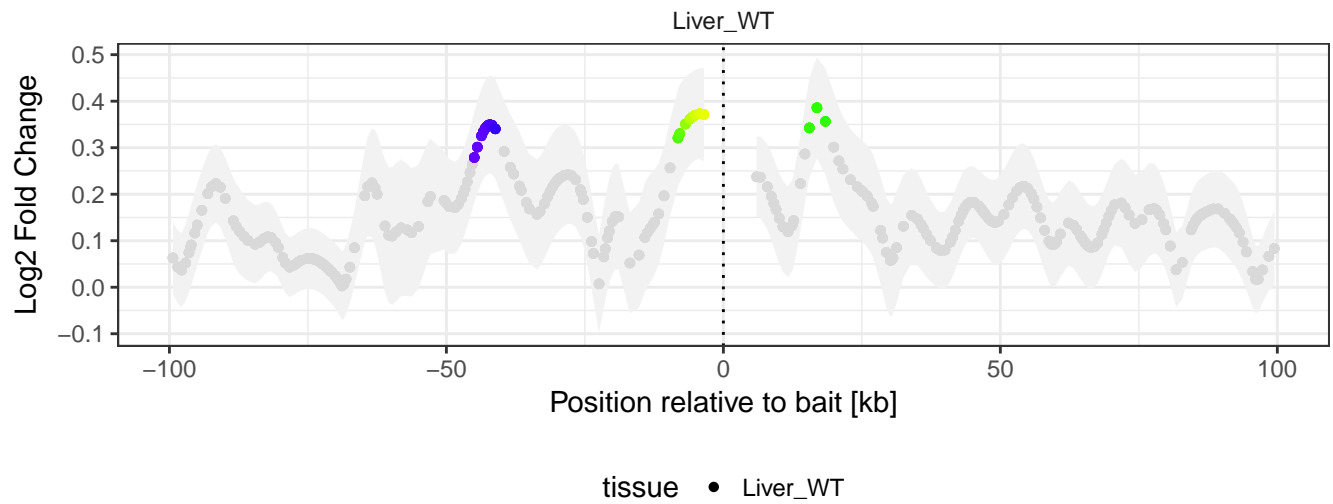


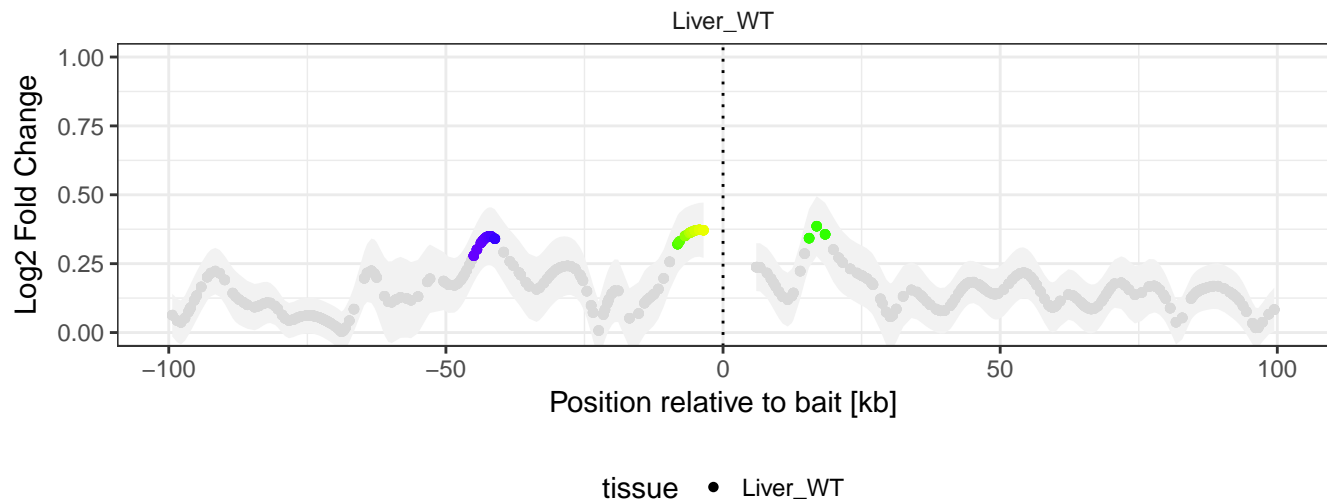
Fragment range: 7500 to 12500

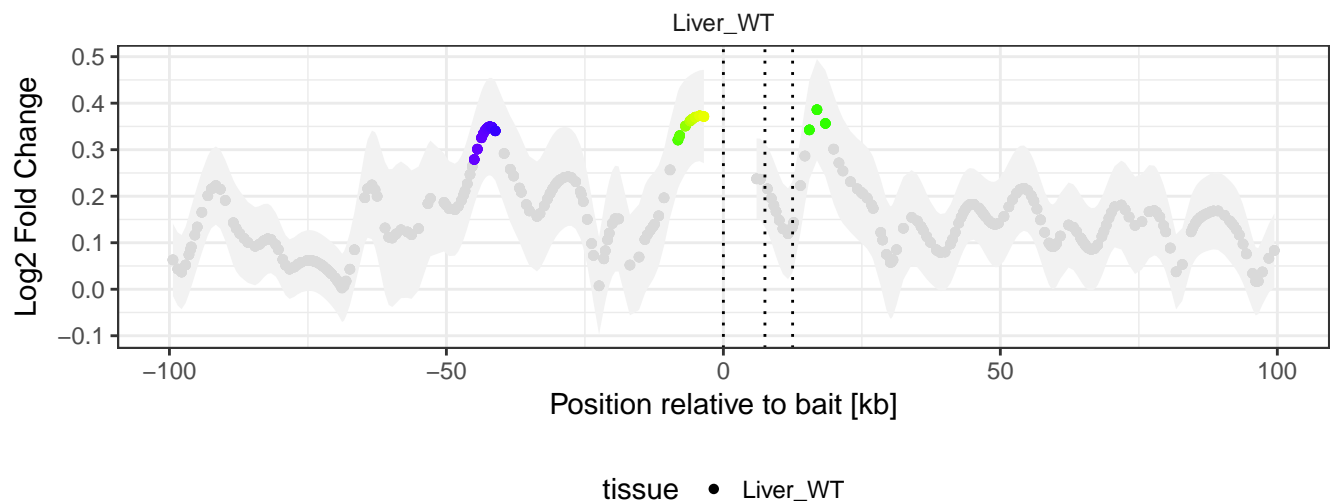
Best frag:7940 Pval=0.59,Phase=12,Amp=0.11

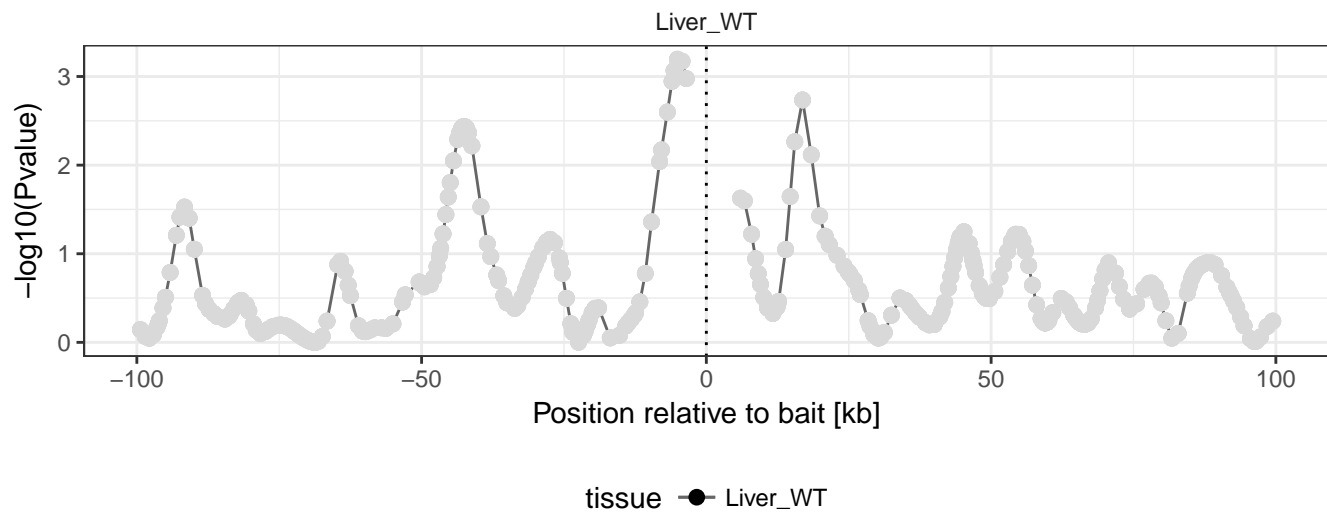


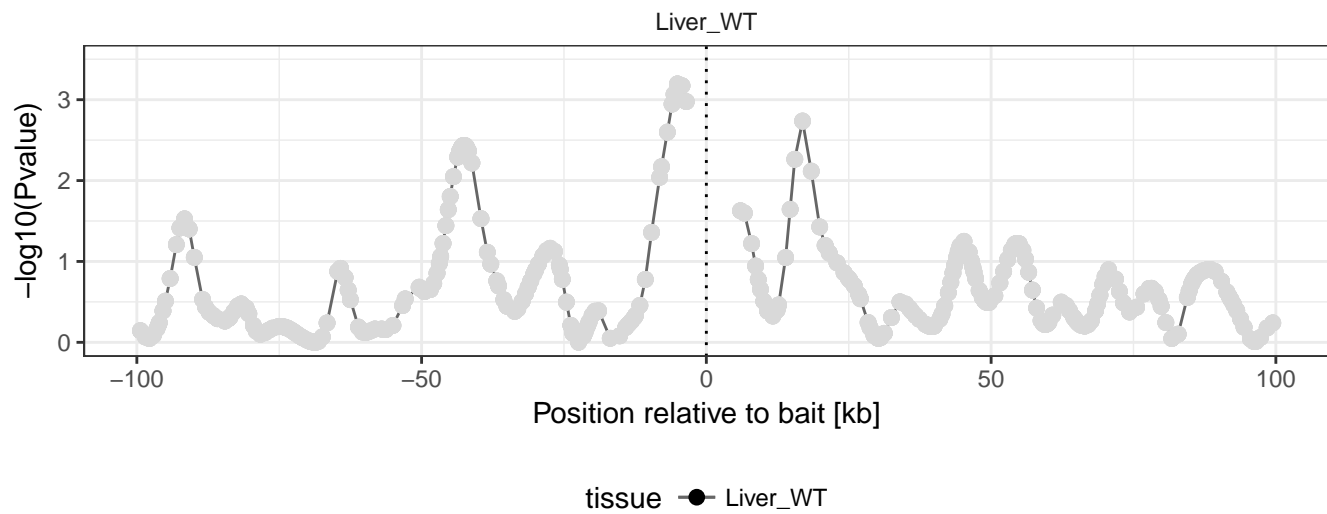
genotype — Liver_WT

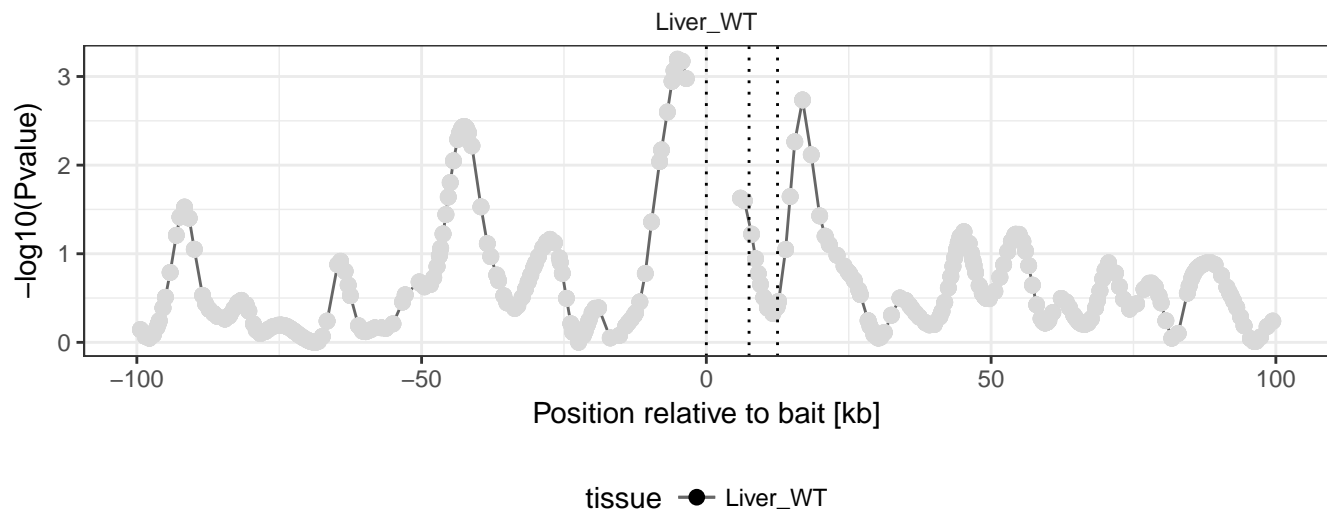


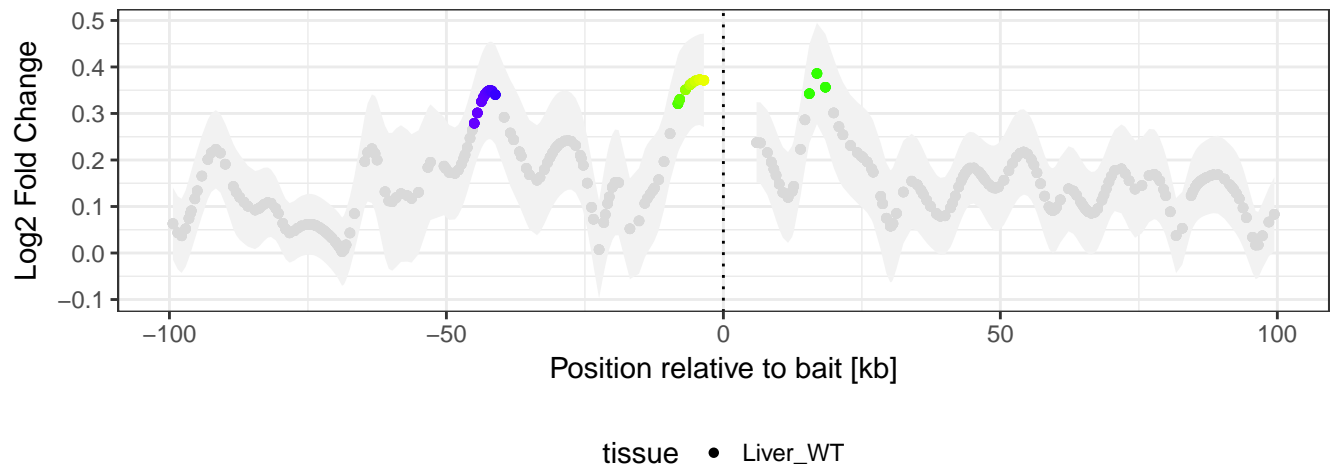


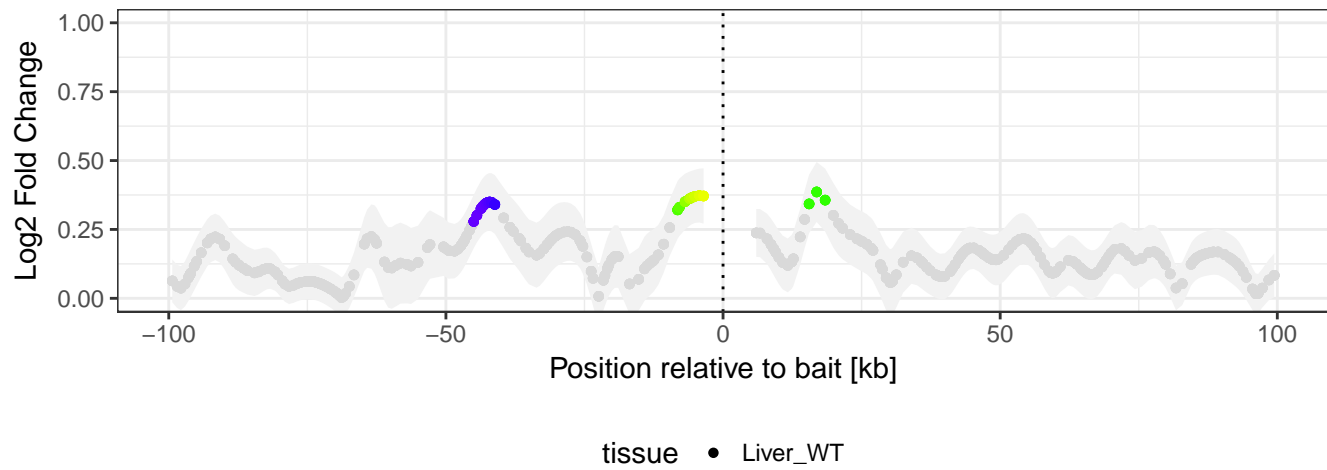


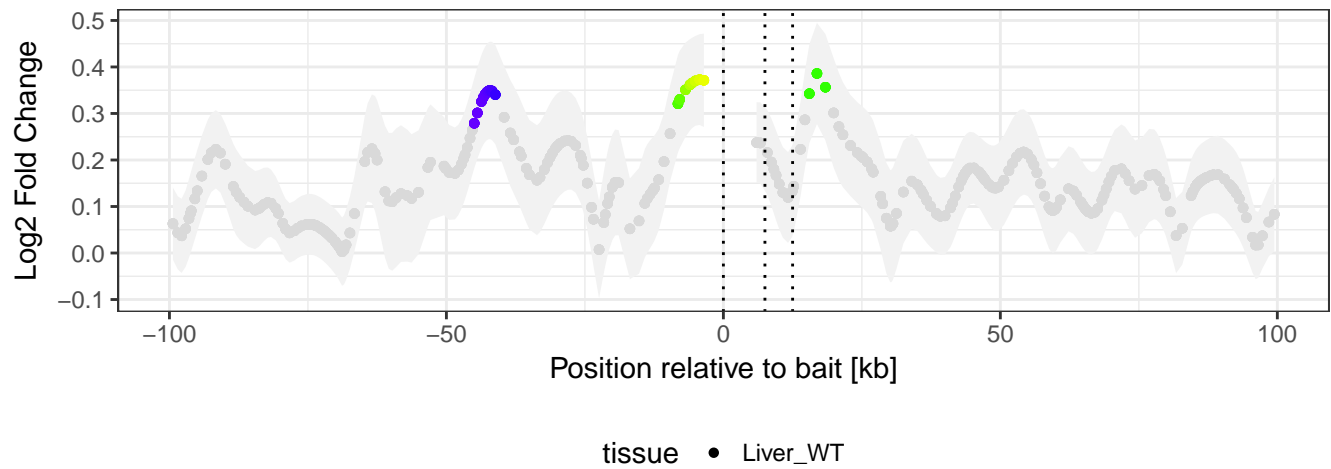


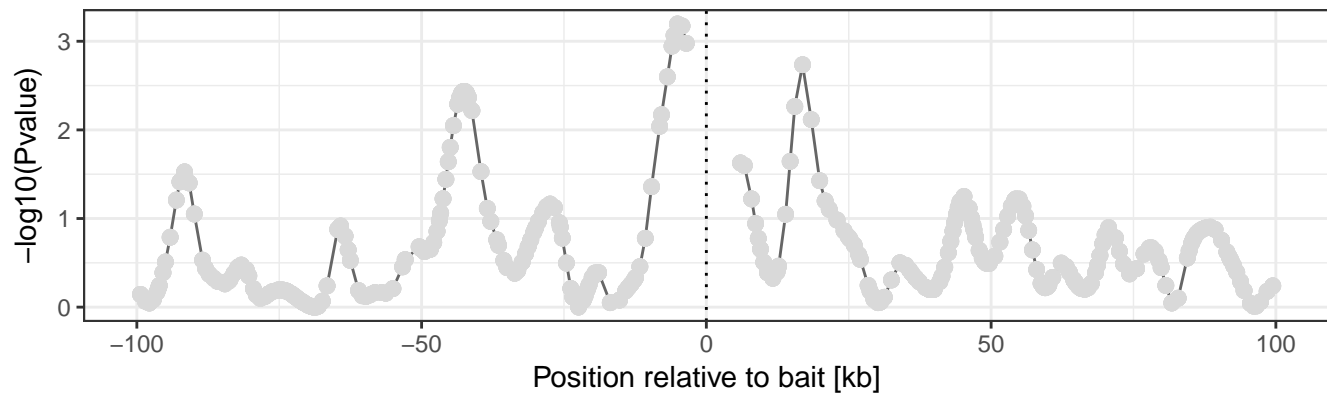




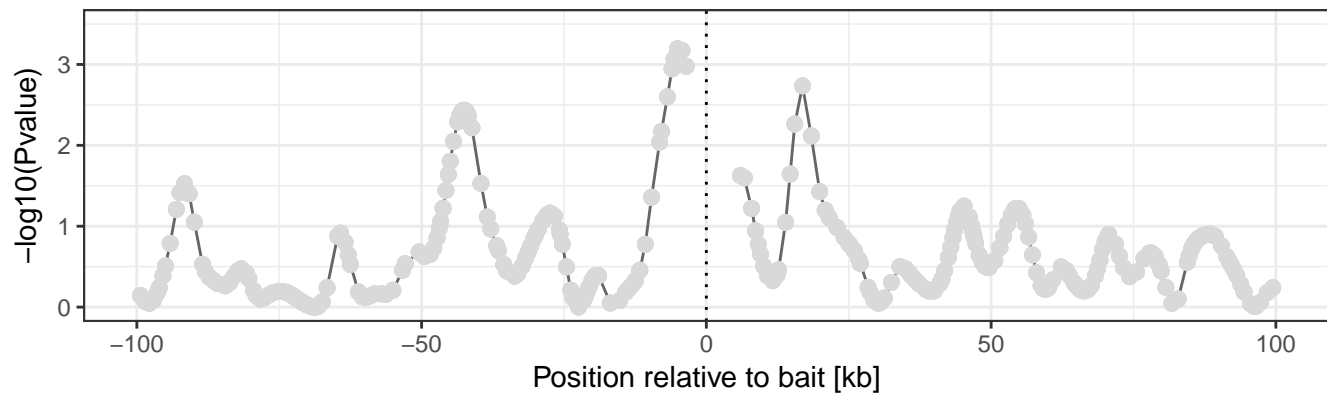




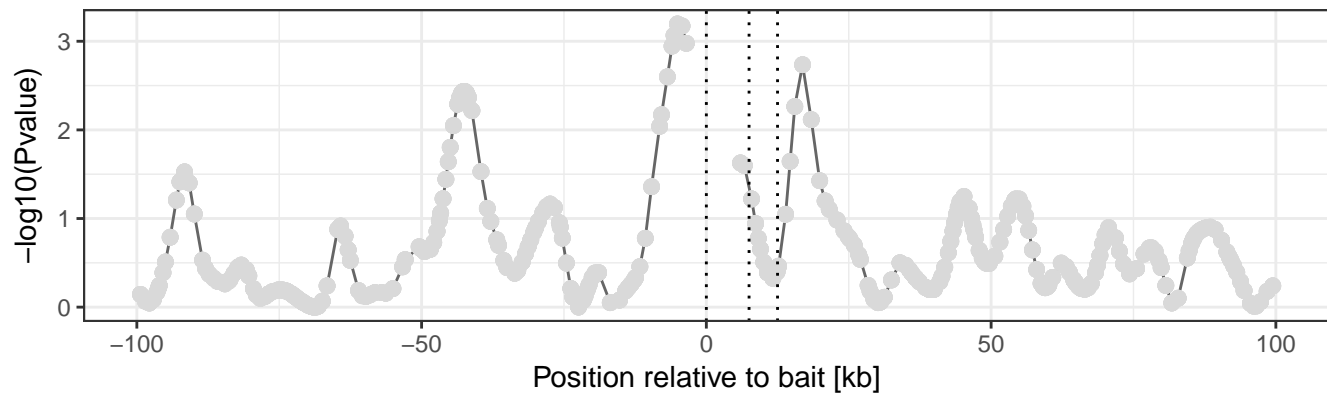




tissue ● Liver_WT

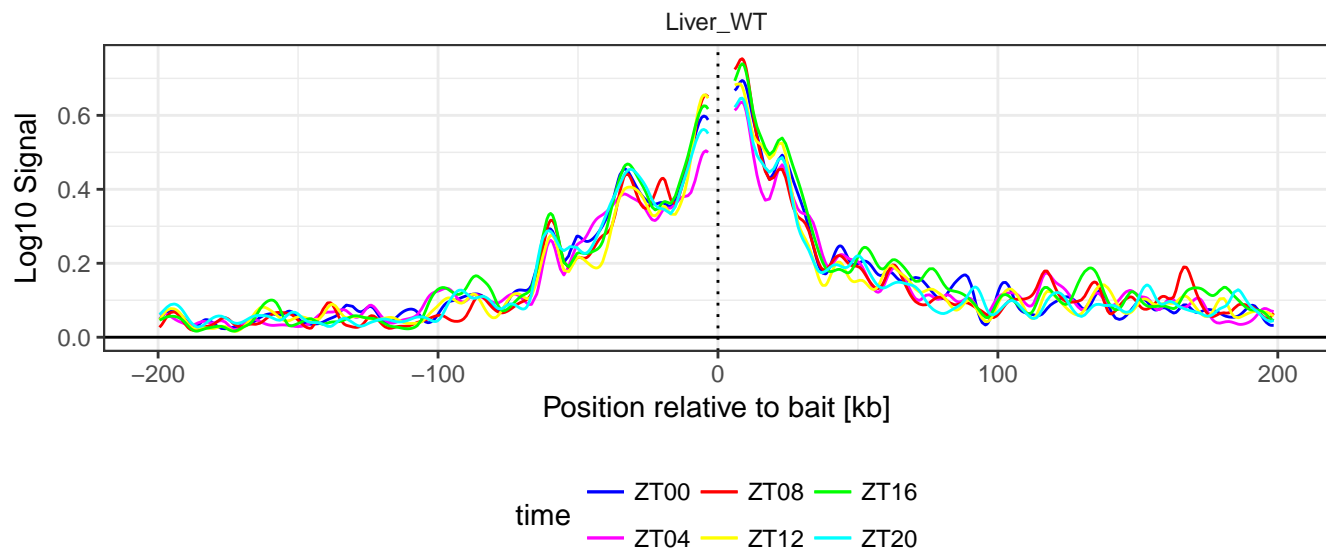


tissue ● Liver_WT

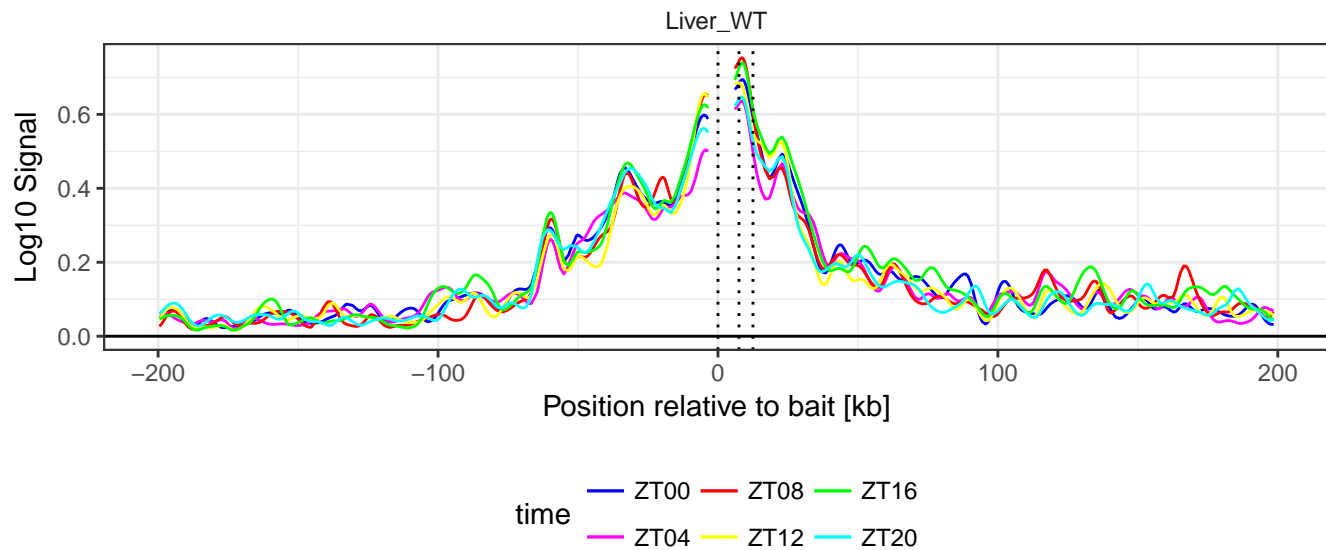


tissue ● Liver_WT

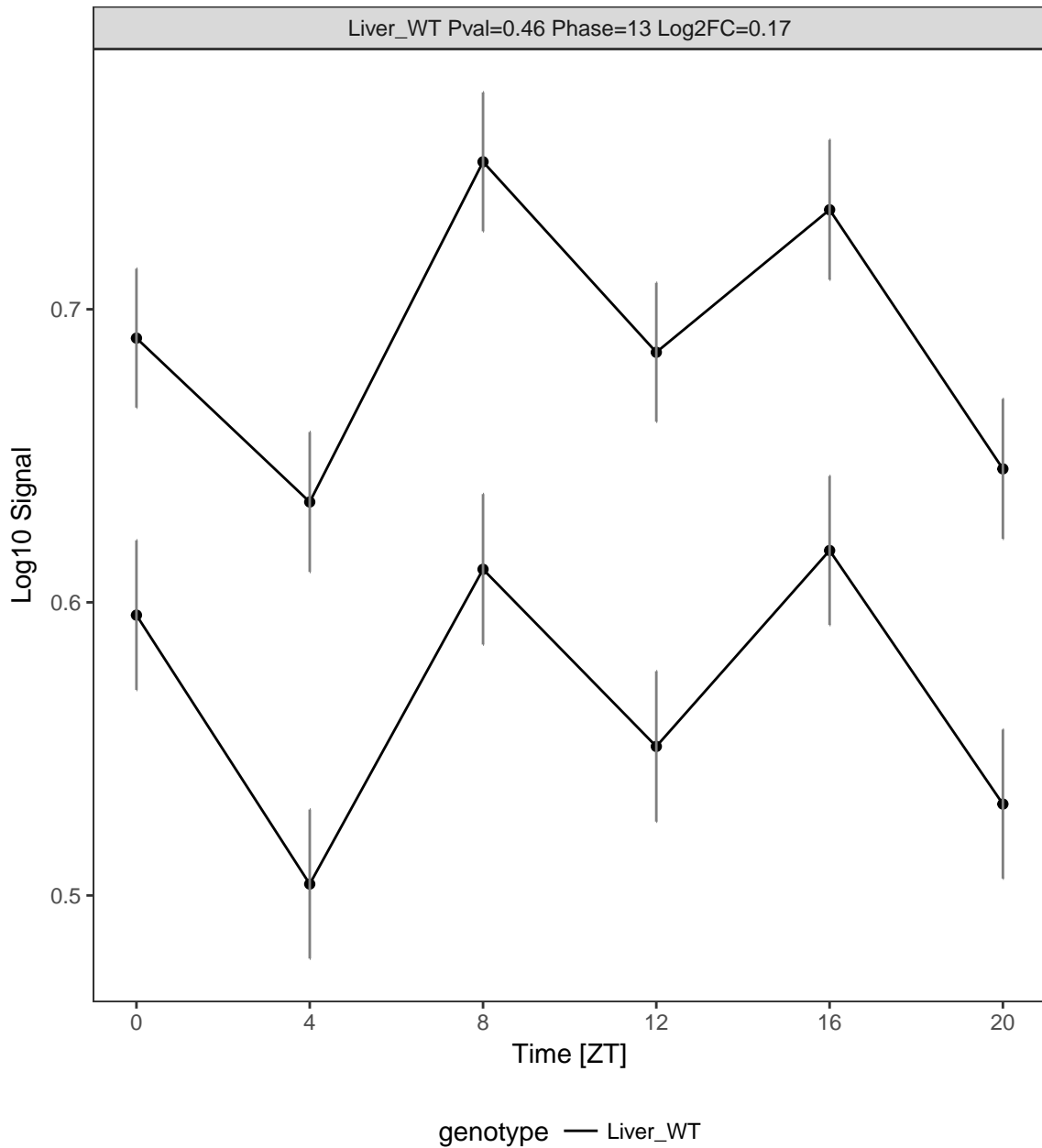
Per1_TSS Around the Clock



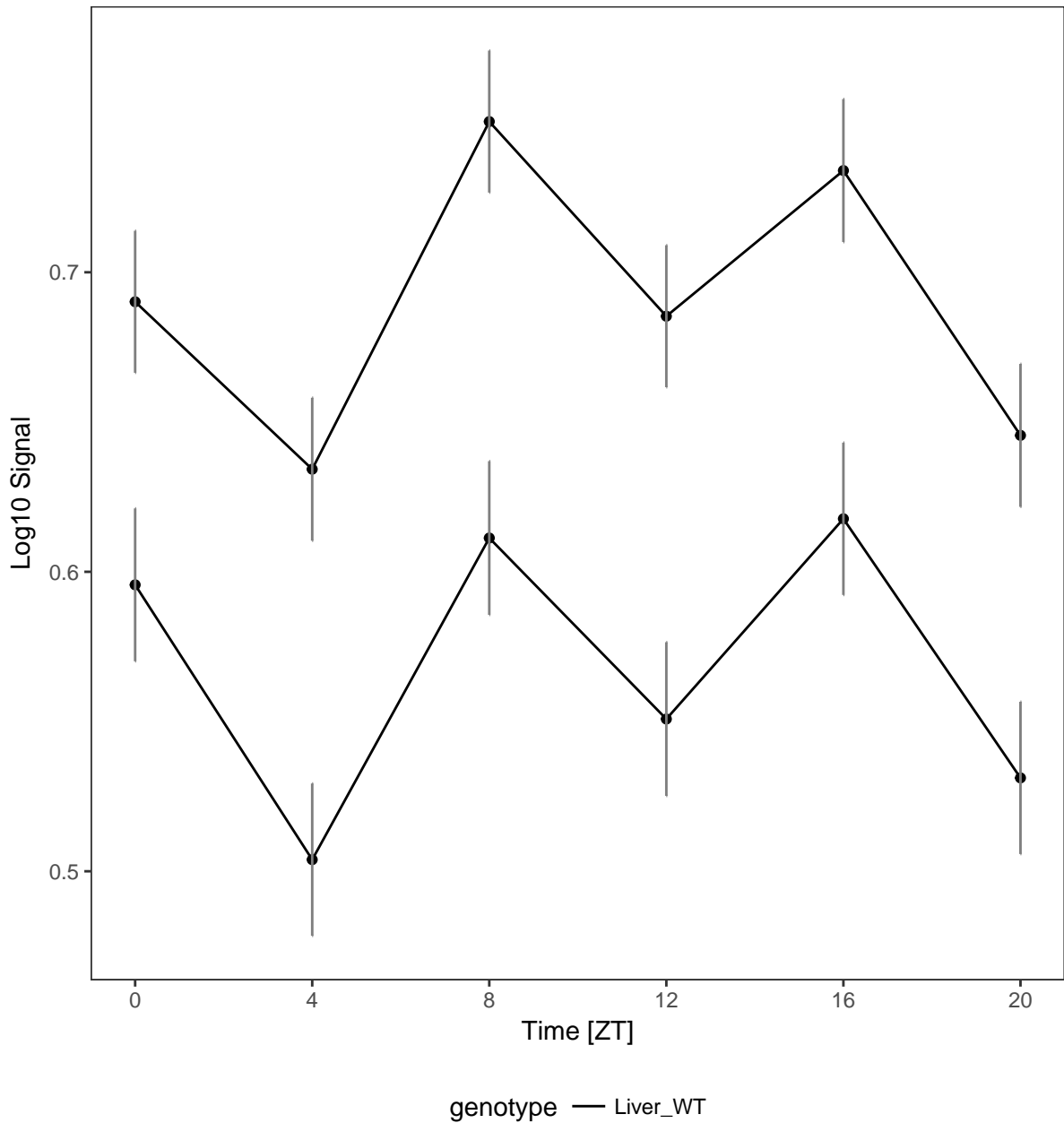
Per1_TSS Around the Clock



Fragment range: 7500 to 12500

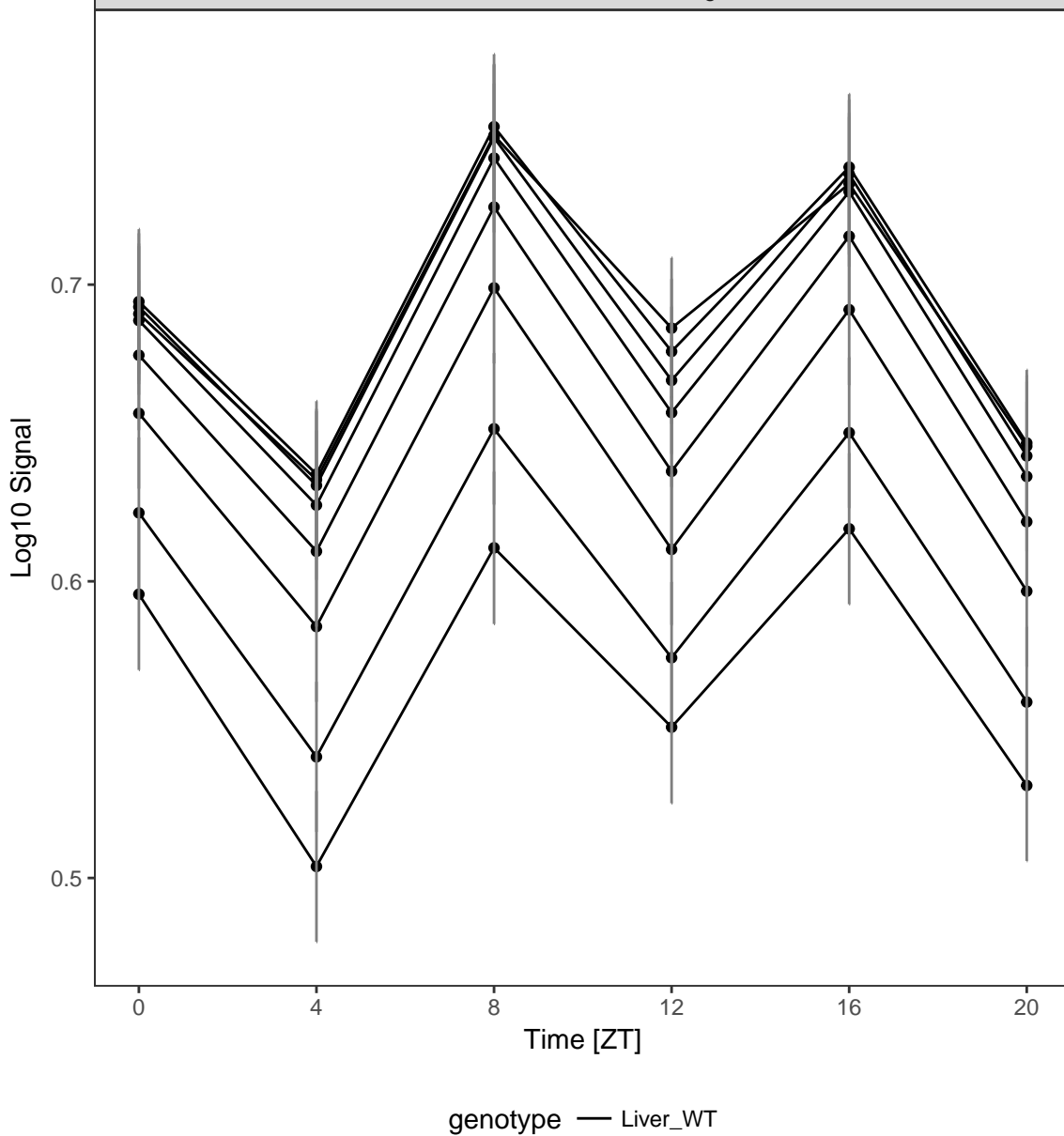


Fragment range: 7500 to 12500

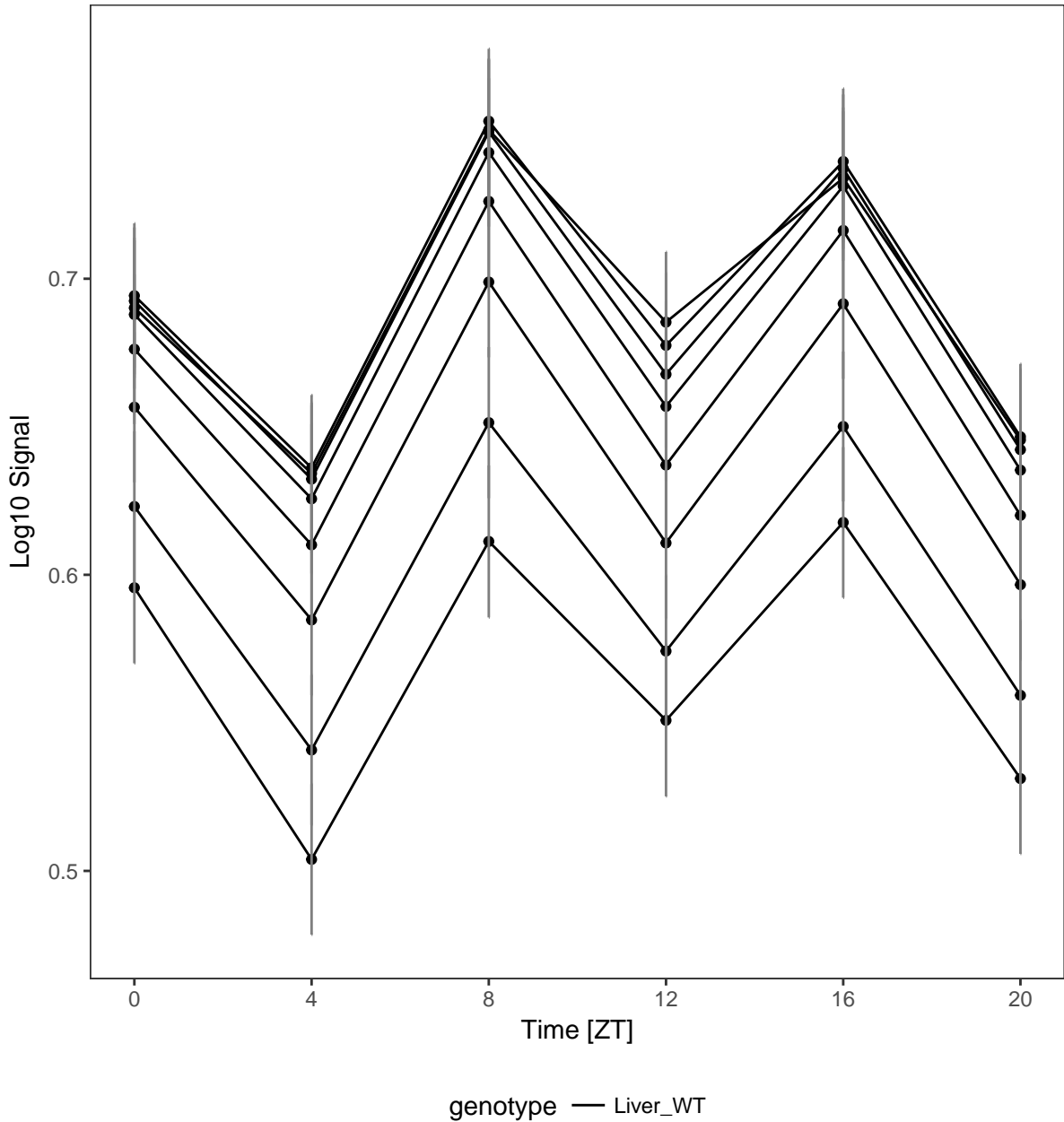


Fragment range: 7500 to 12500

Liver_WT Pval=0.048 Phase=12 Log2FC=0.16

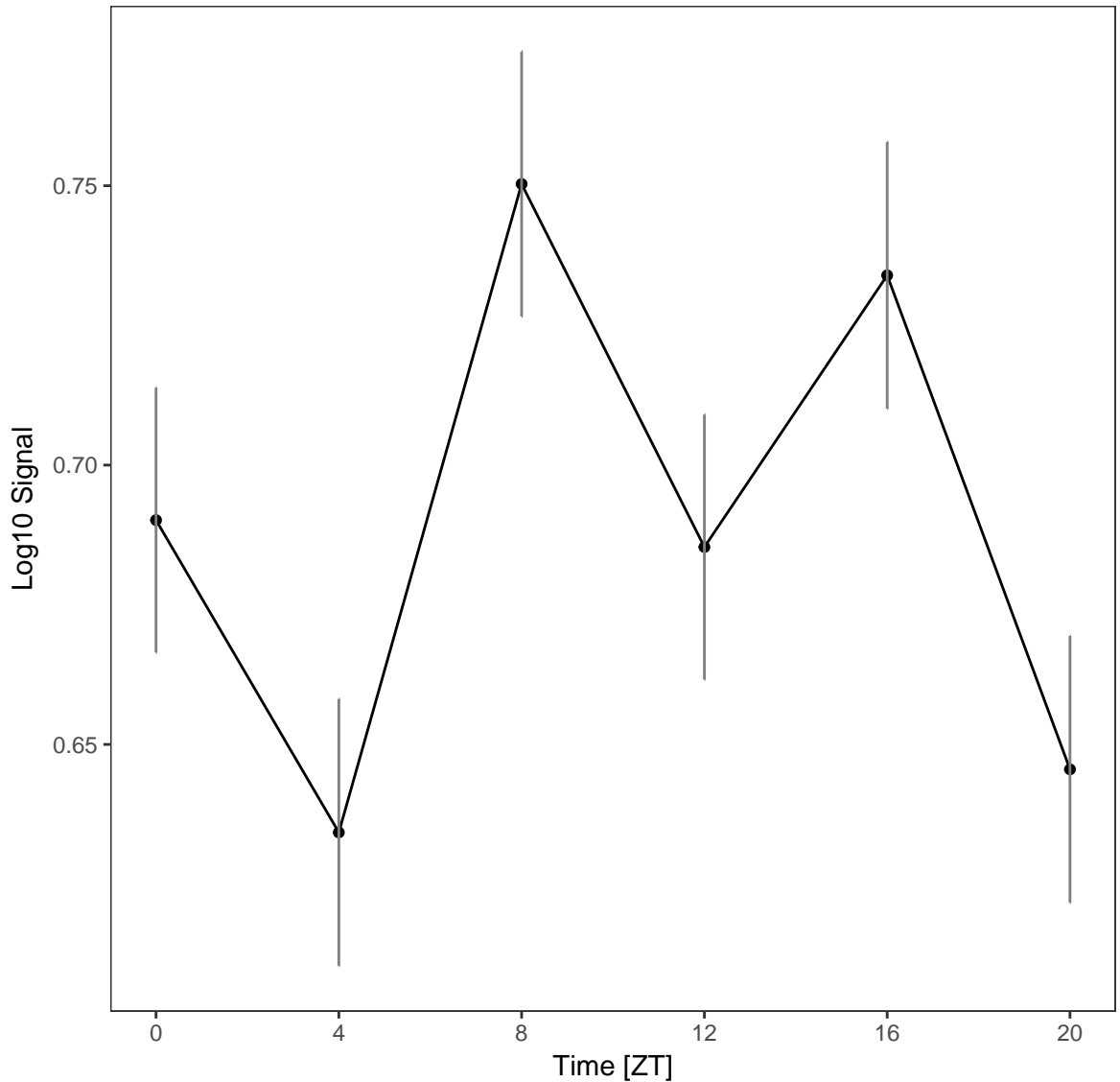


Fragment range: 7500 to 12500

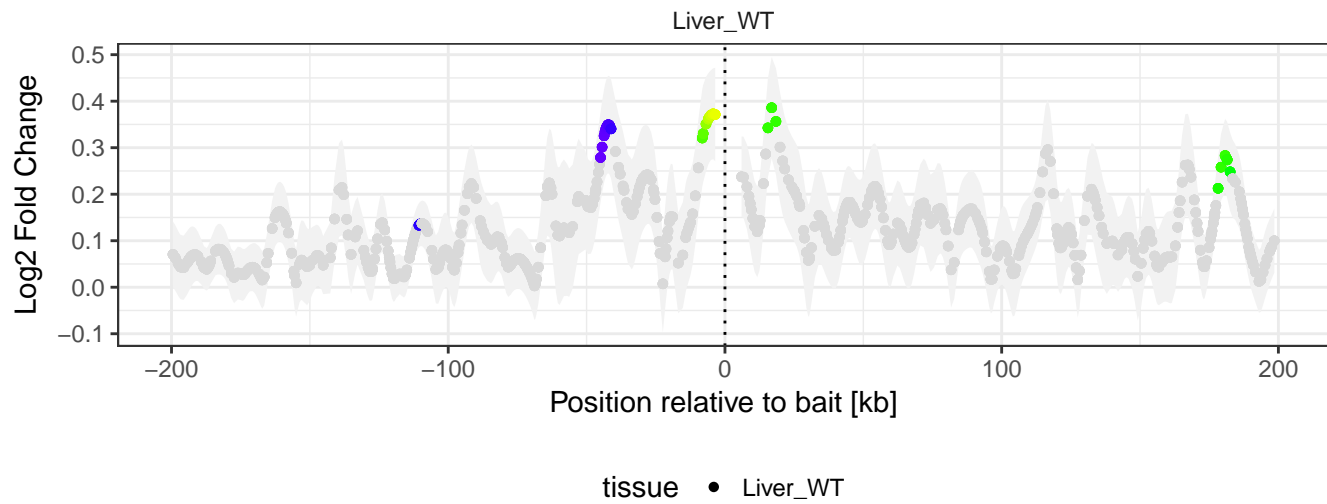


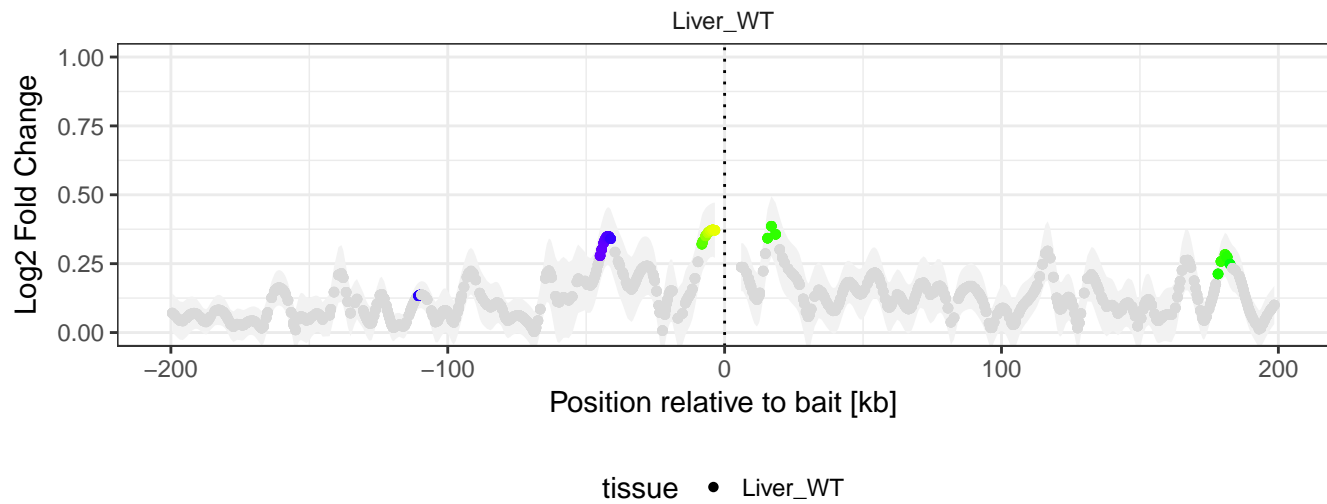
Fragment range: 7500 to 12500

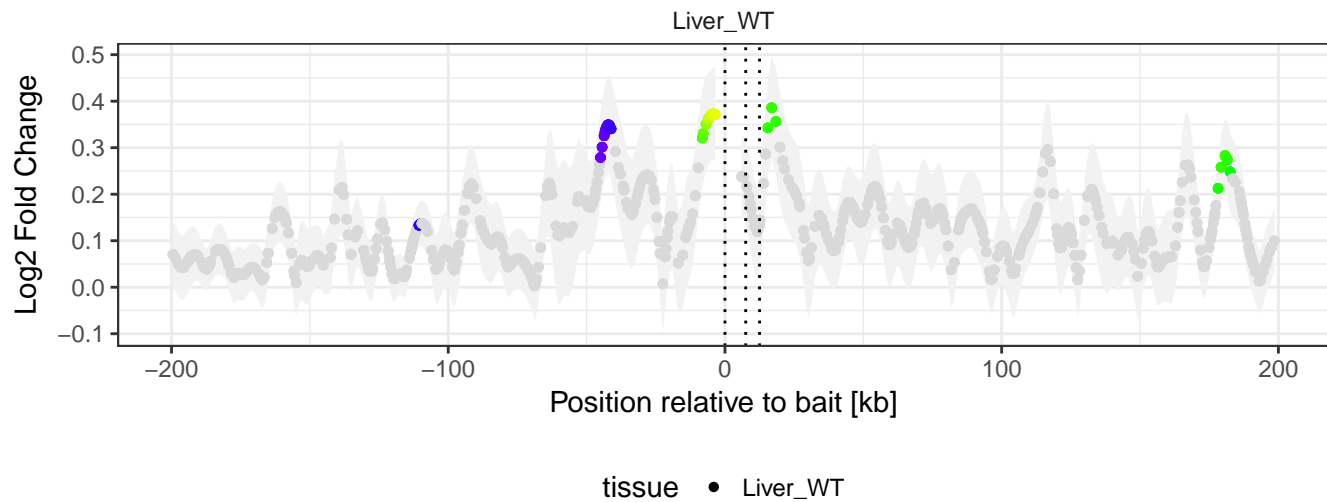
Best frag:7940 Pval=0.59,Phase=12,Amp=0.11

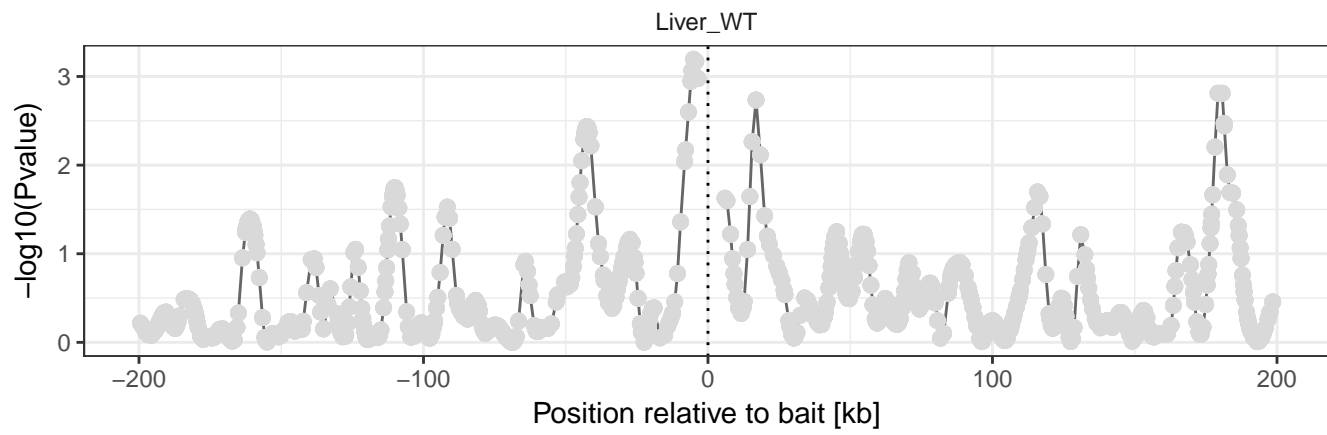


genotype — Liver_WT

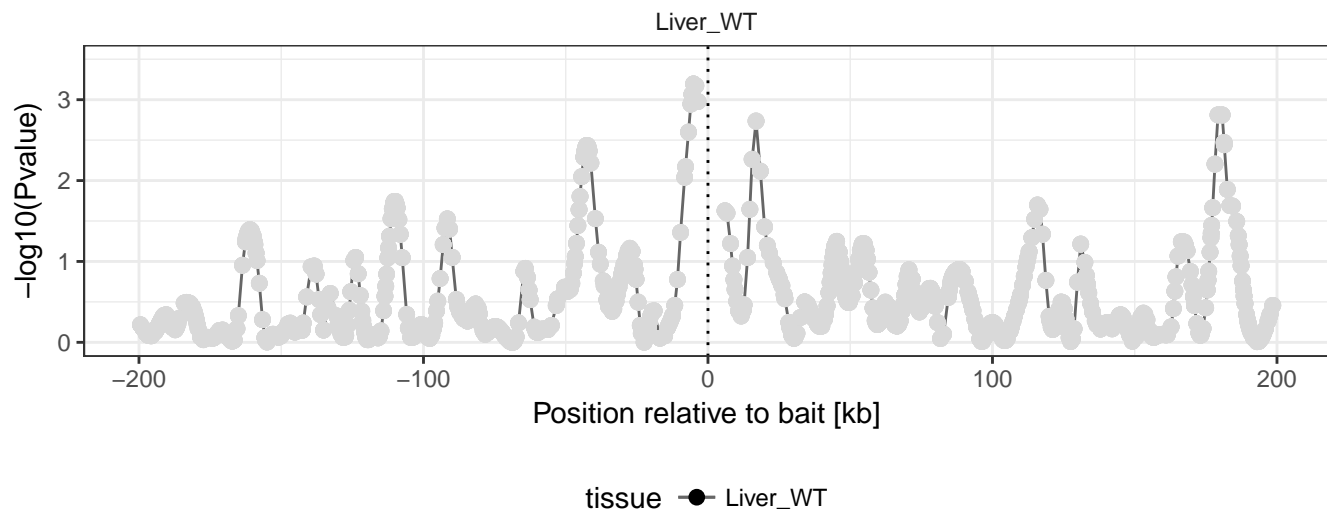


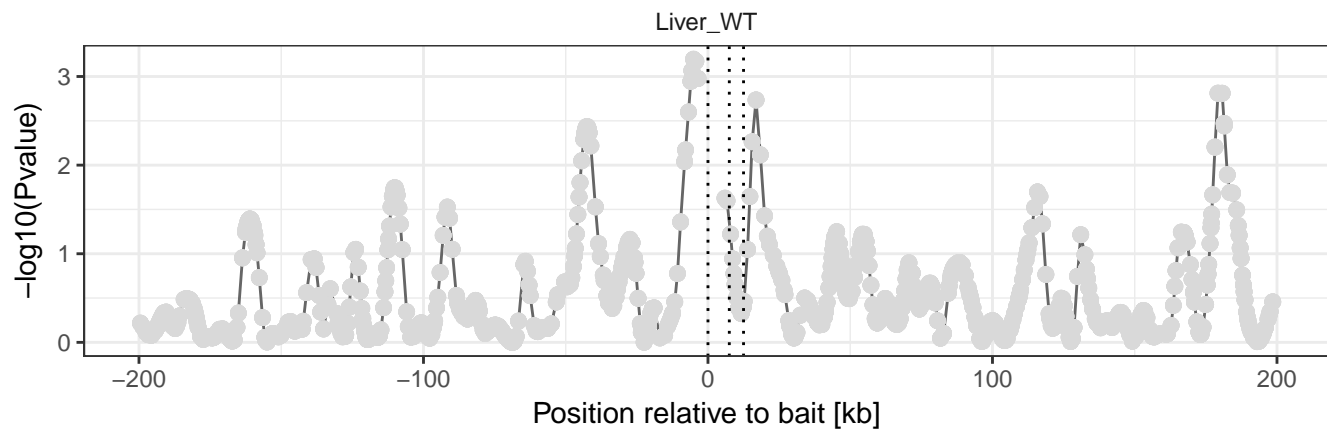




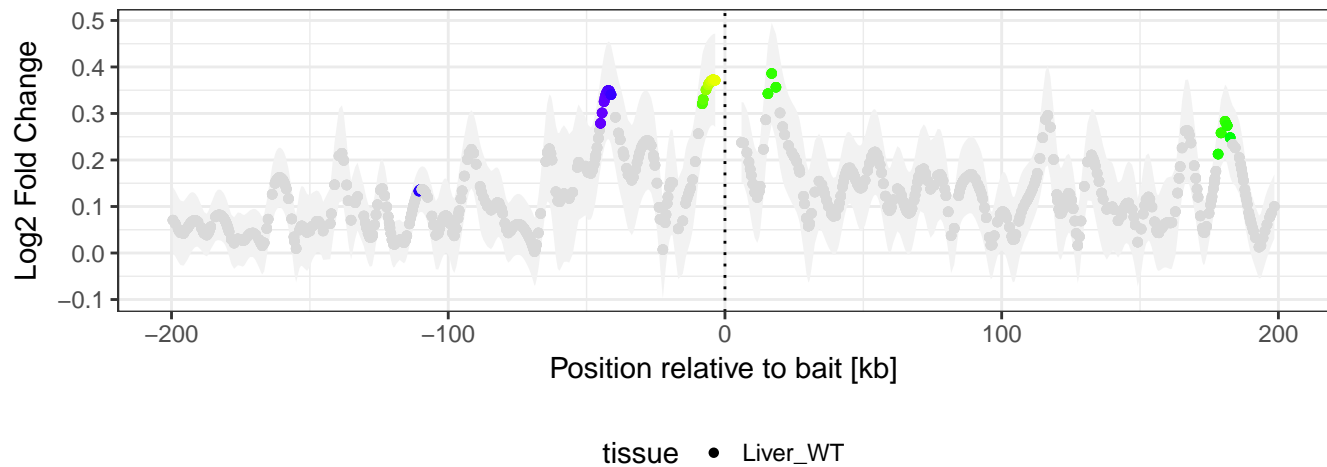


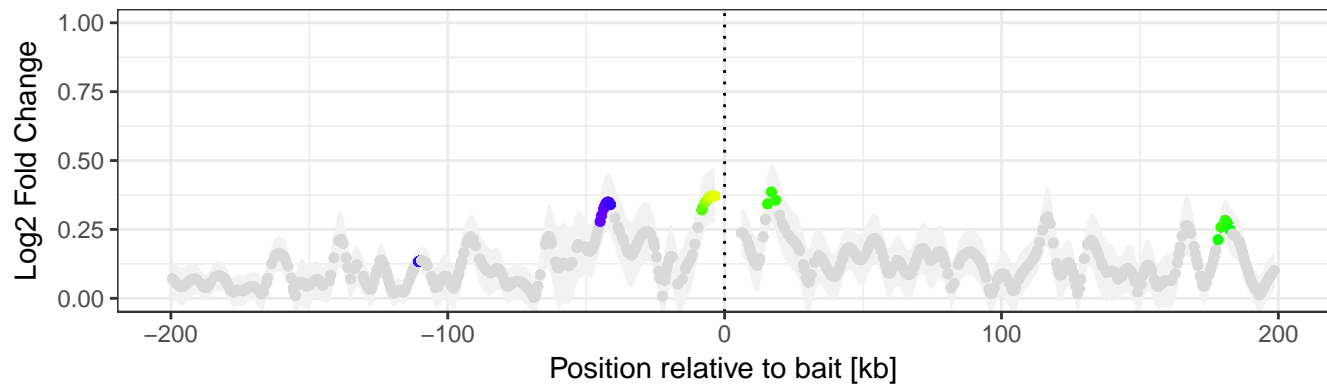
tissue ● Liver_WT



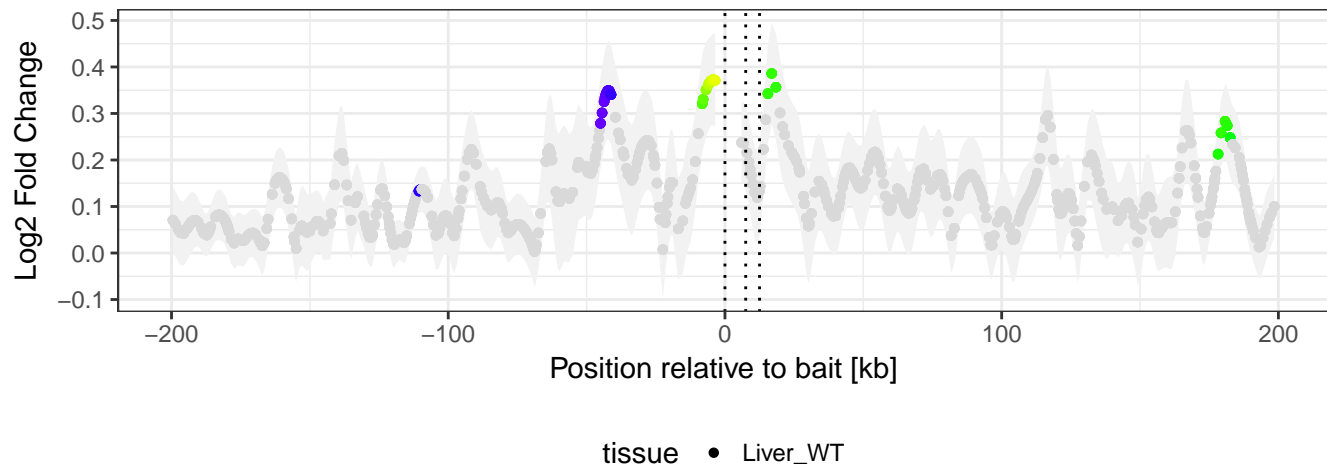


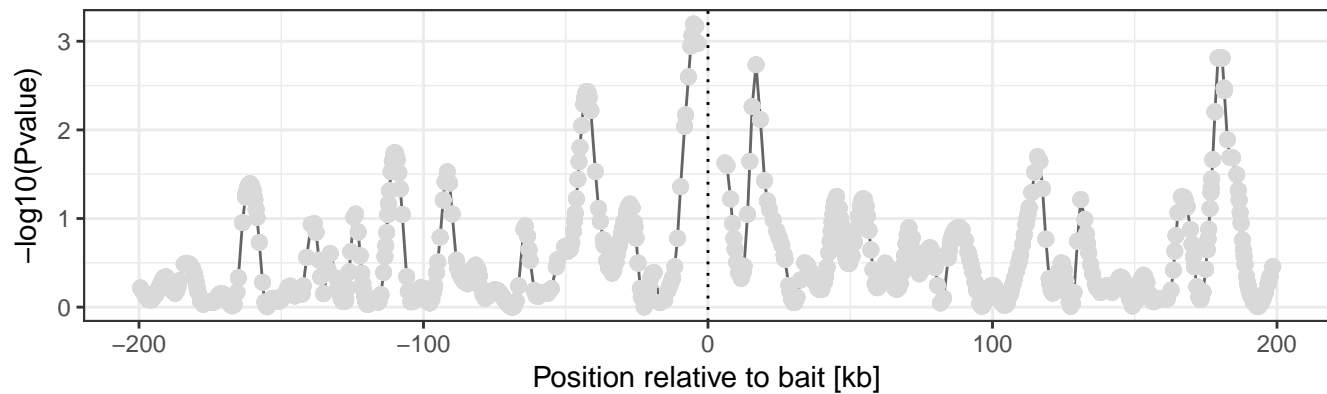
tissue ● Liver_WT



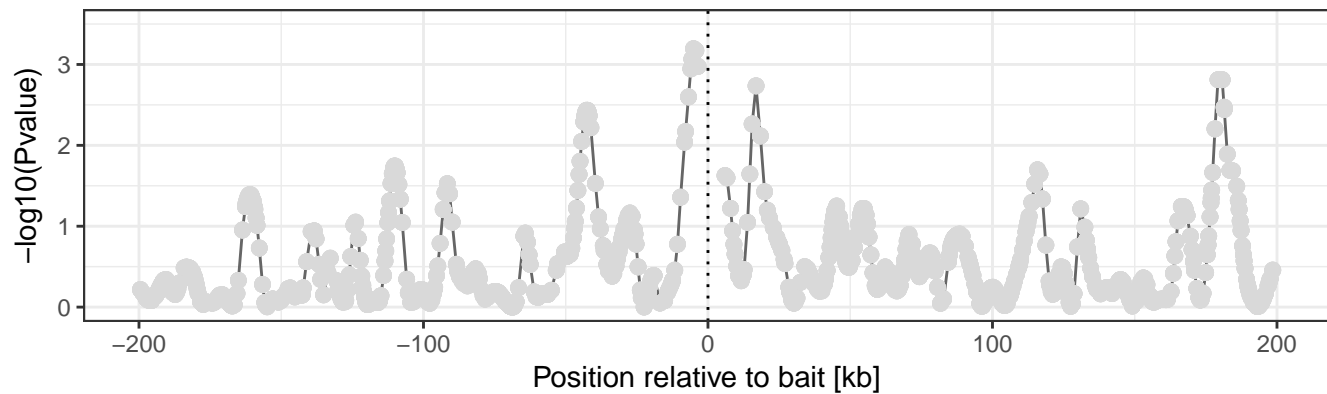


tissue • Liver_WT

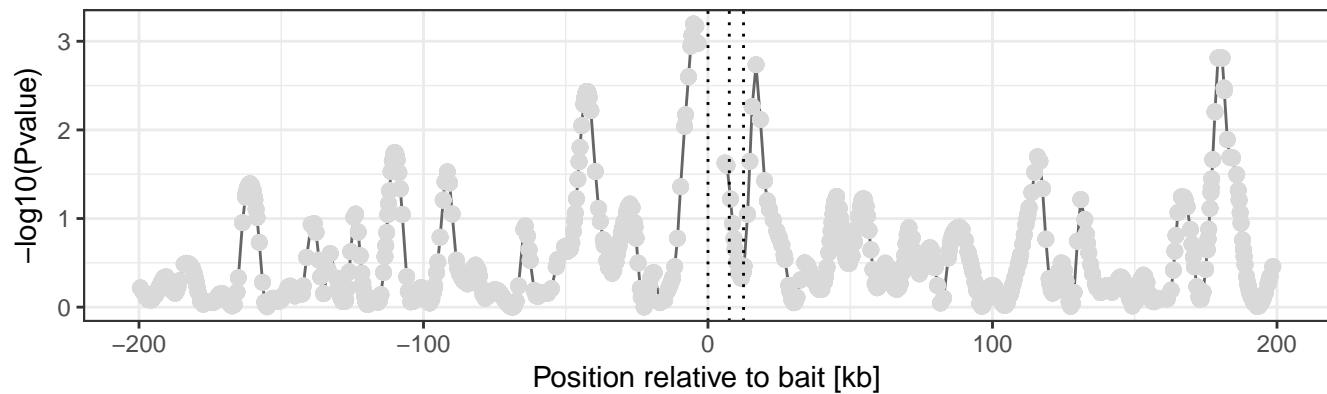




tissue ● Liver_WT



tissue ● Liver_WT



tissue ● Liver_WT