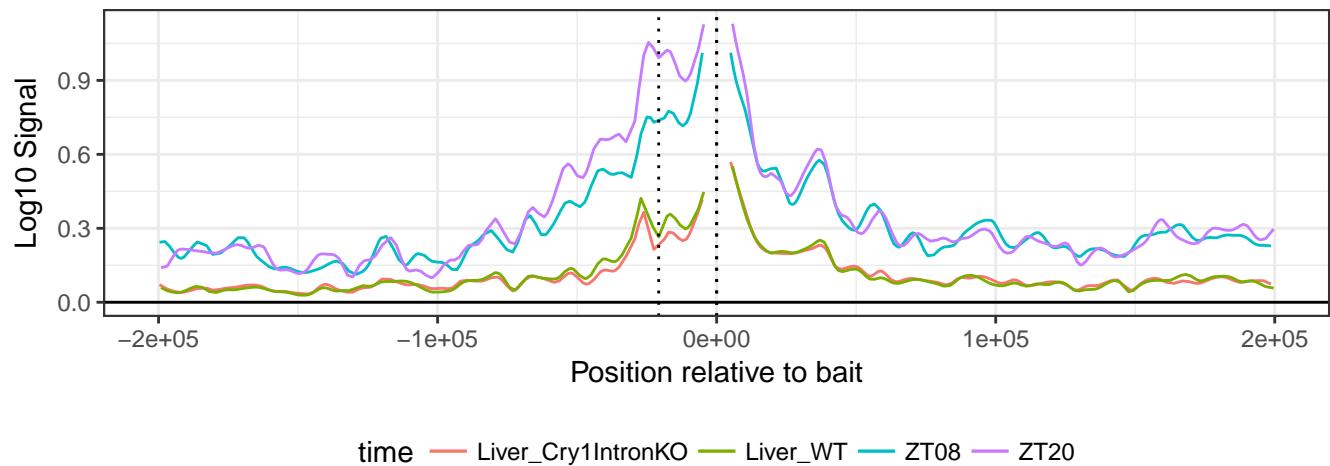
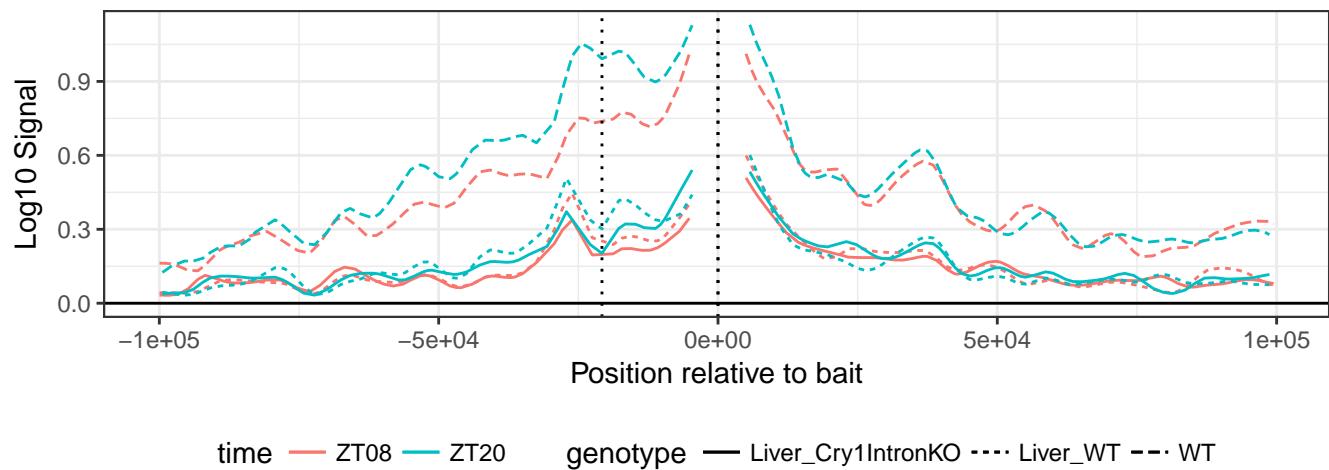


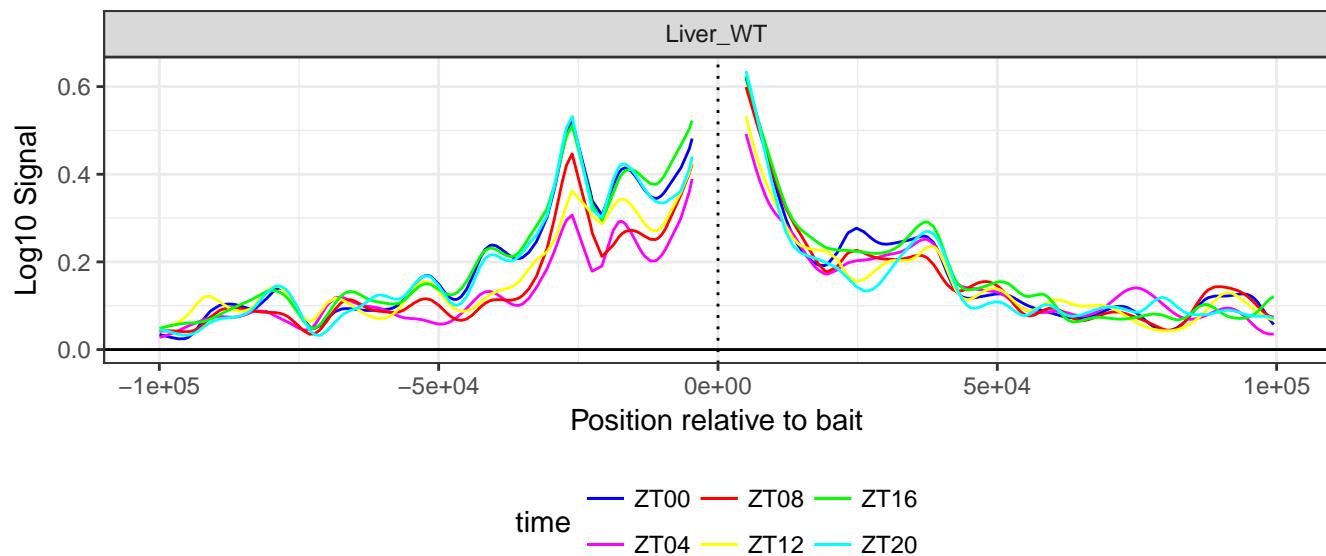
Batch 1 (ZT20, ZT08) with Batch 3 (LiverWT and IntronKO means)

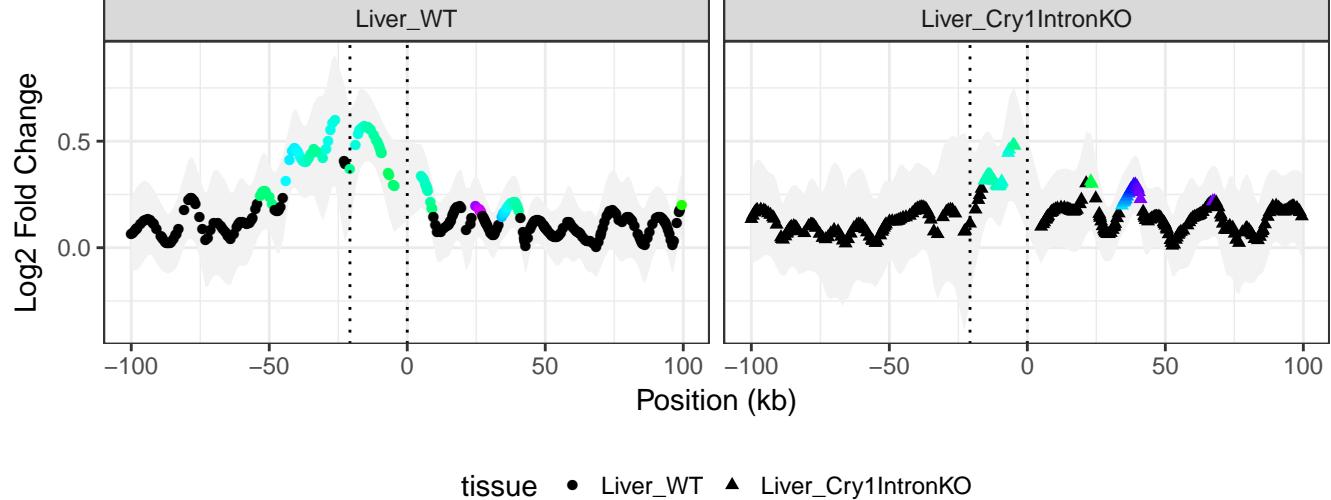


ZT08 vs ZT20 all batches

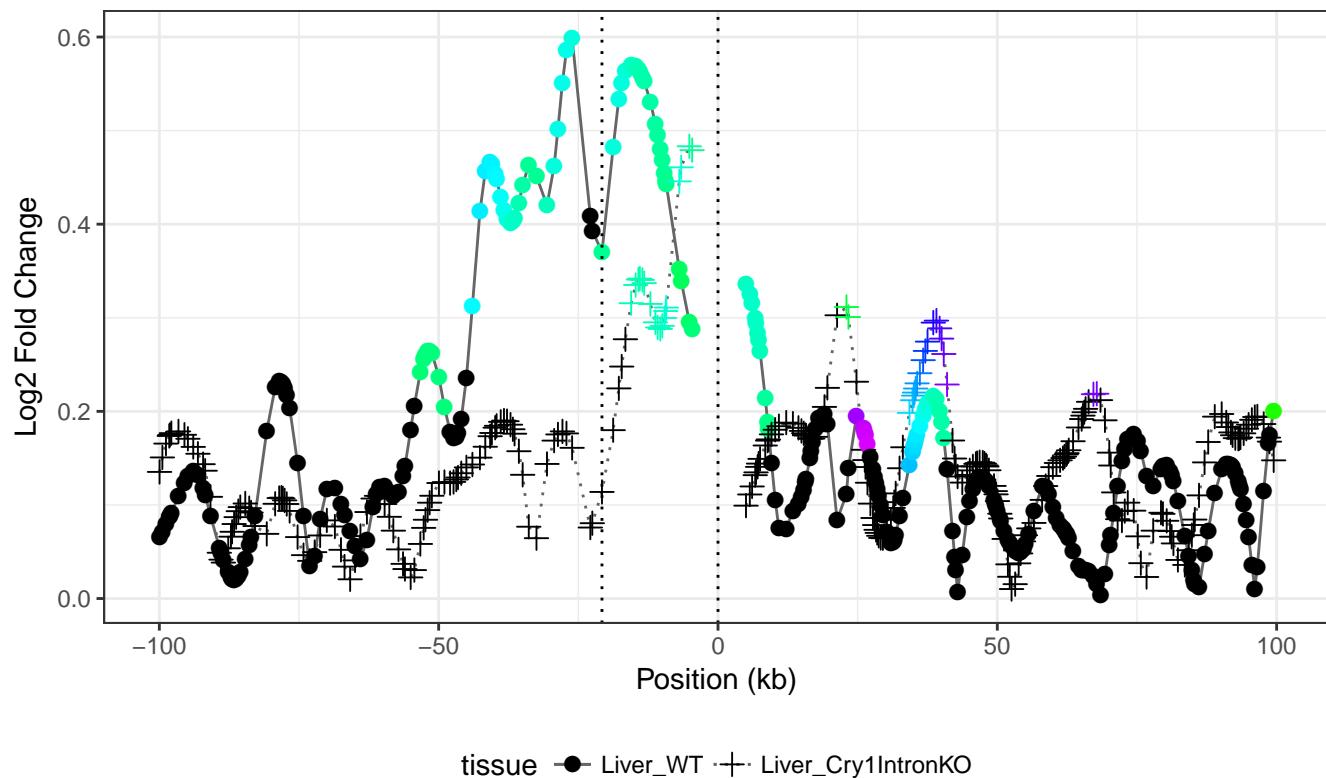


Cry1 Around the Clock

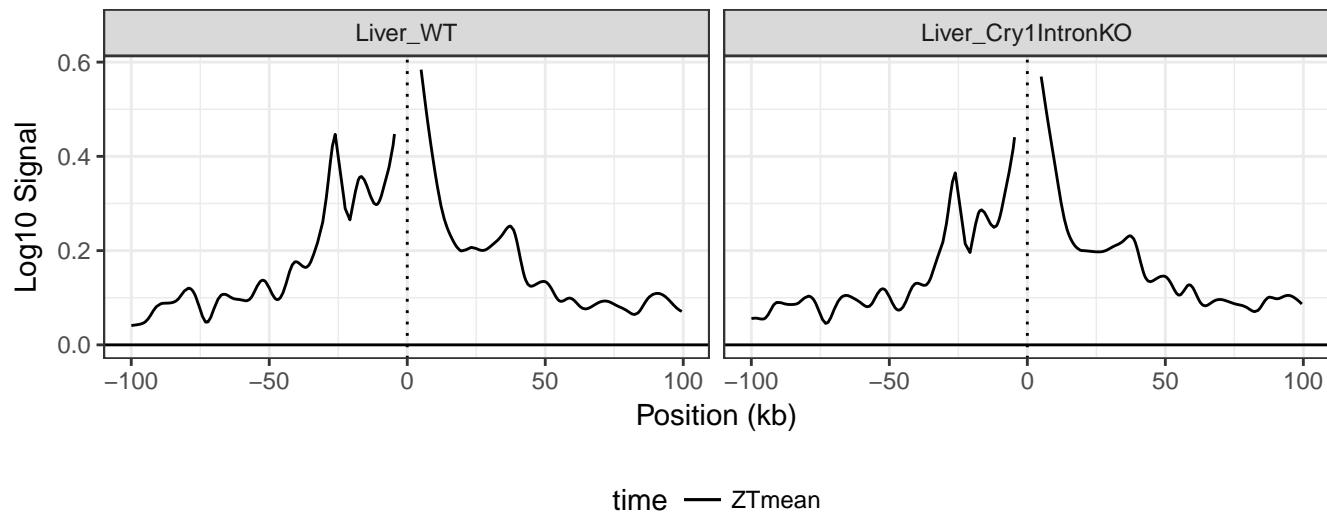




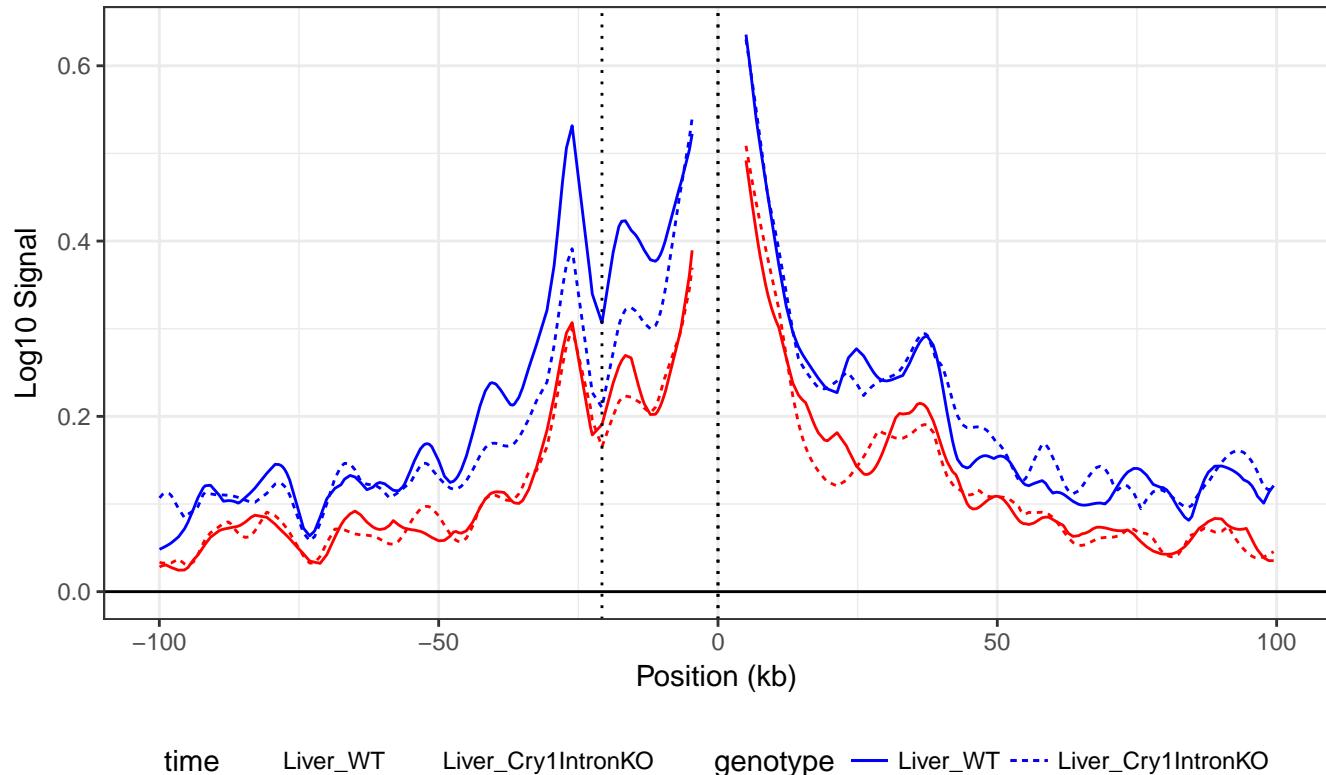
Amplitudes



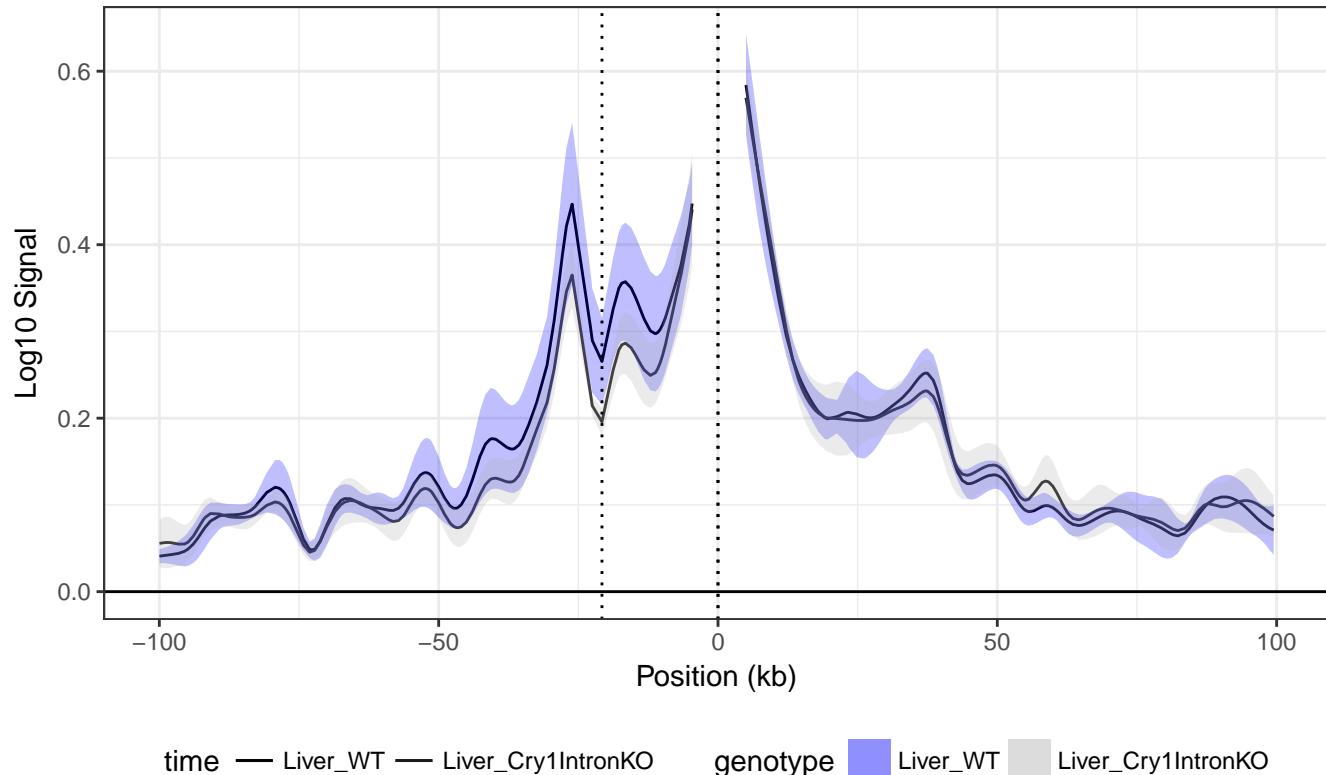
Cry1 Around the Clock



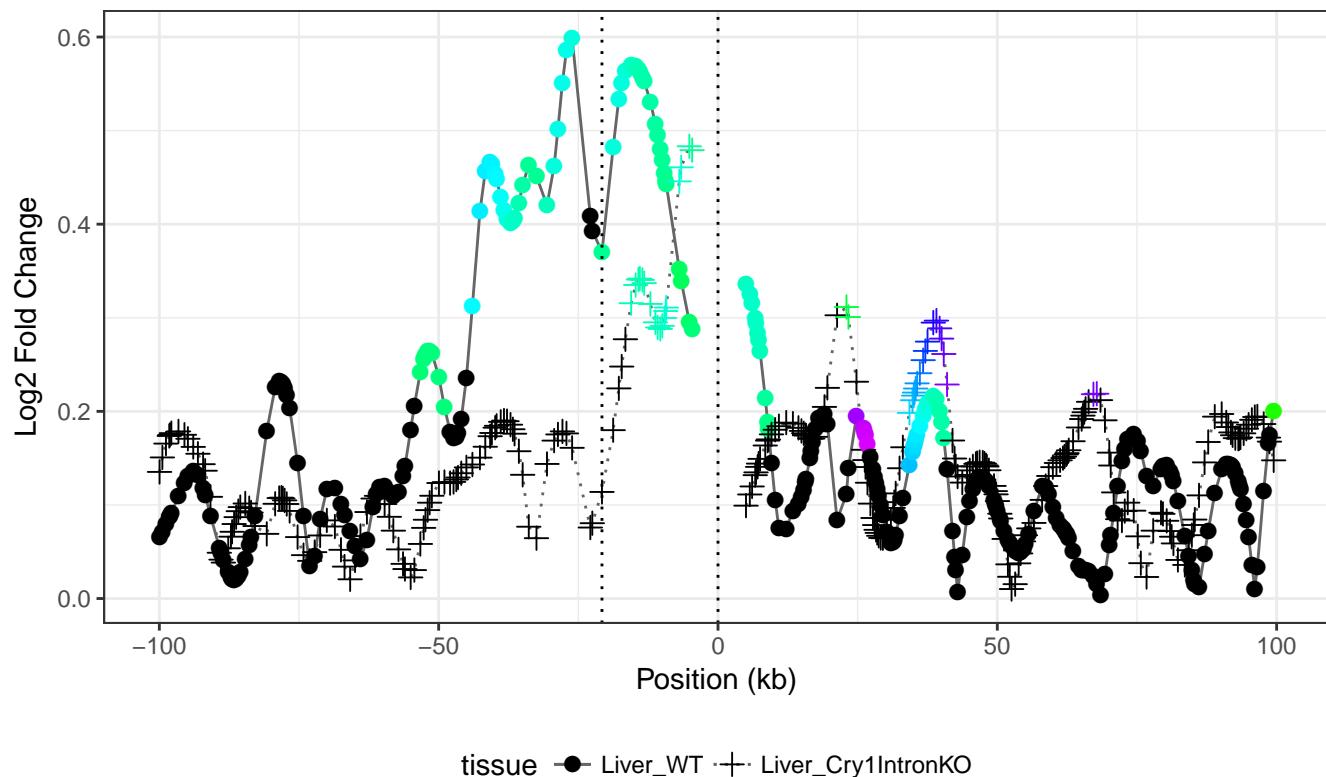
Max and min of 4C signal



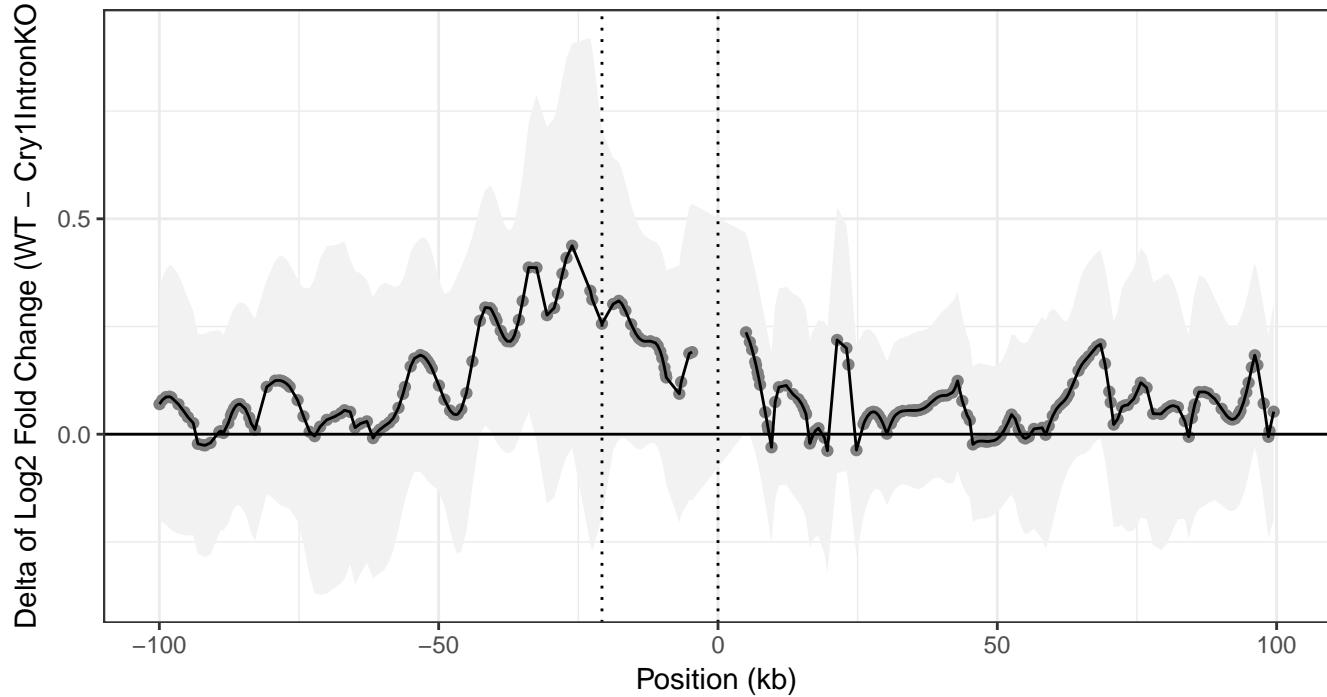
Mean log₁₀ 4C signal



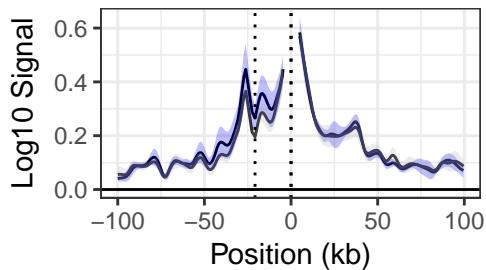
Amplitudes



Delta of Amplitudes (WT – Cry1IntronKO)



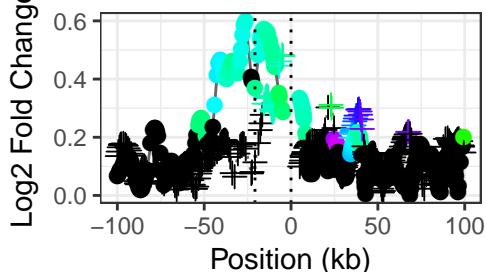
Mean log10 4C signal



time — Liver_WT — Liver_Cry1IntronKO

genotype ■ Liver_WT ■ Liver_Cry1IntronKO

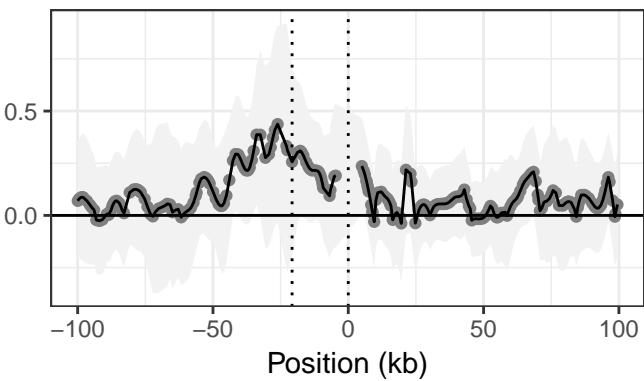
Amplitudes



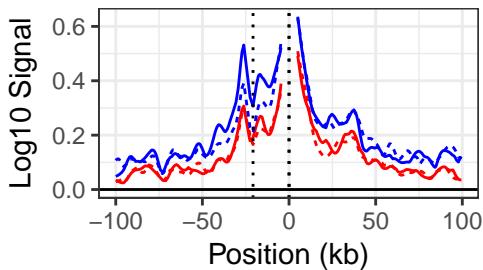
tissue ● Liver_WT + Liver_Cry1IntronKO

Delta of Amplitudes (WT – Cry1IntronKO)

of Log2 Fold Change (WT – Cry1IntronKO)

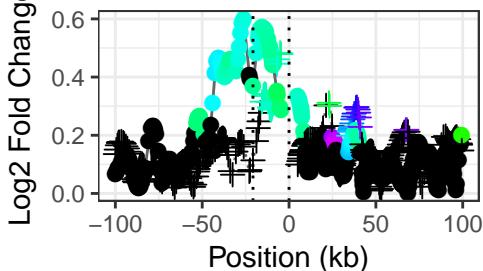


Max and min of 4C signal



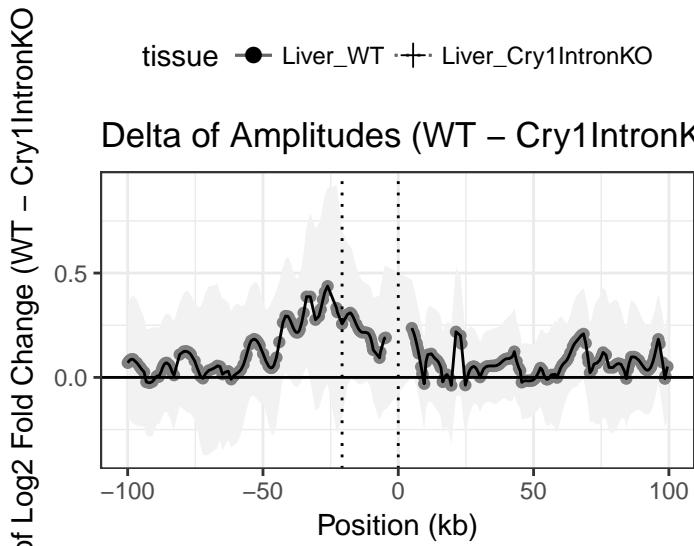
time Liver_WT Liver_Cry1IntronKO genotype — Liver_WT - - - Liver_Cry1IntronKO

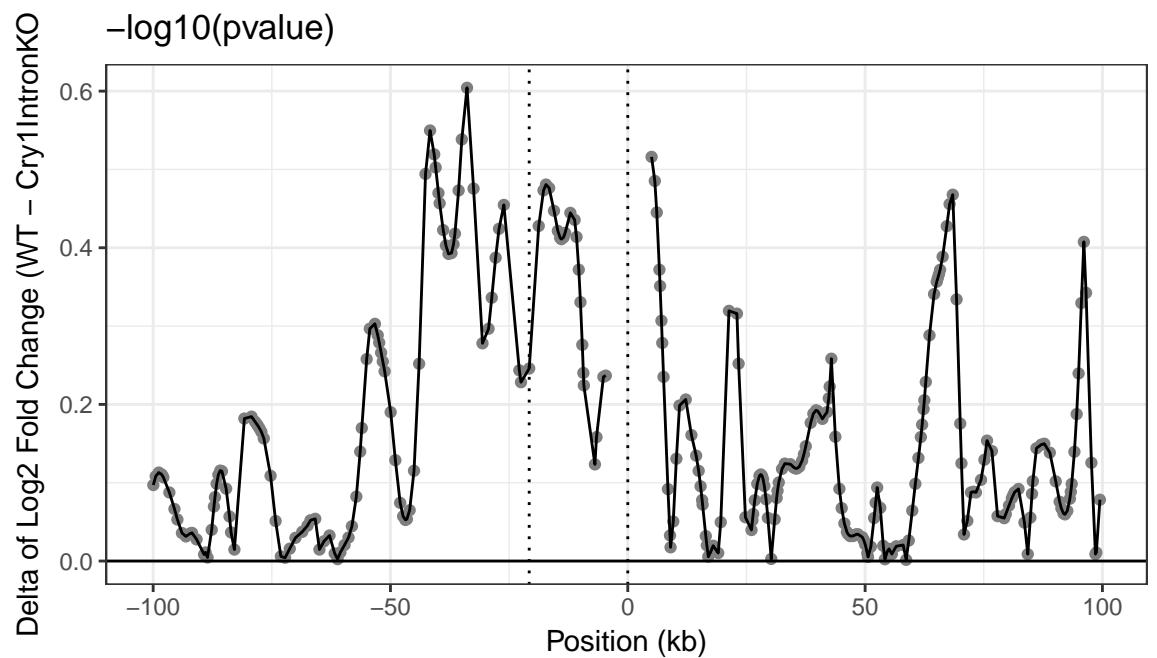
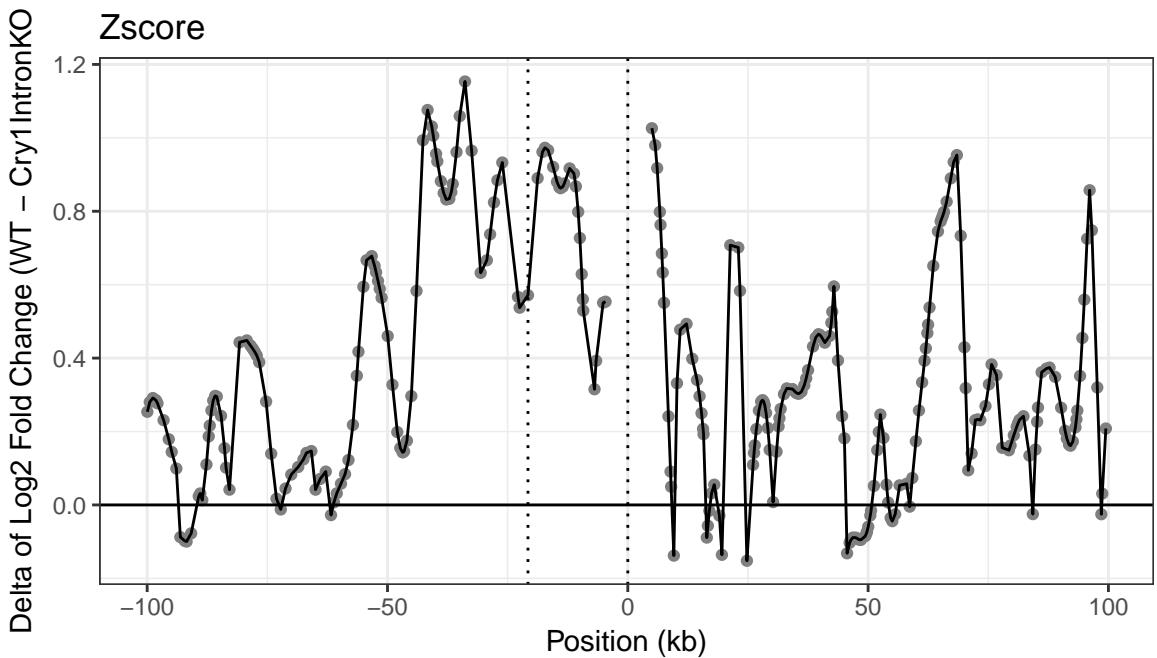
Amplitudes

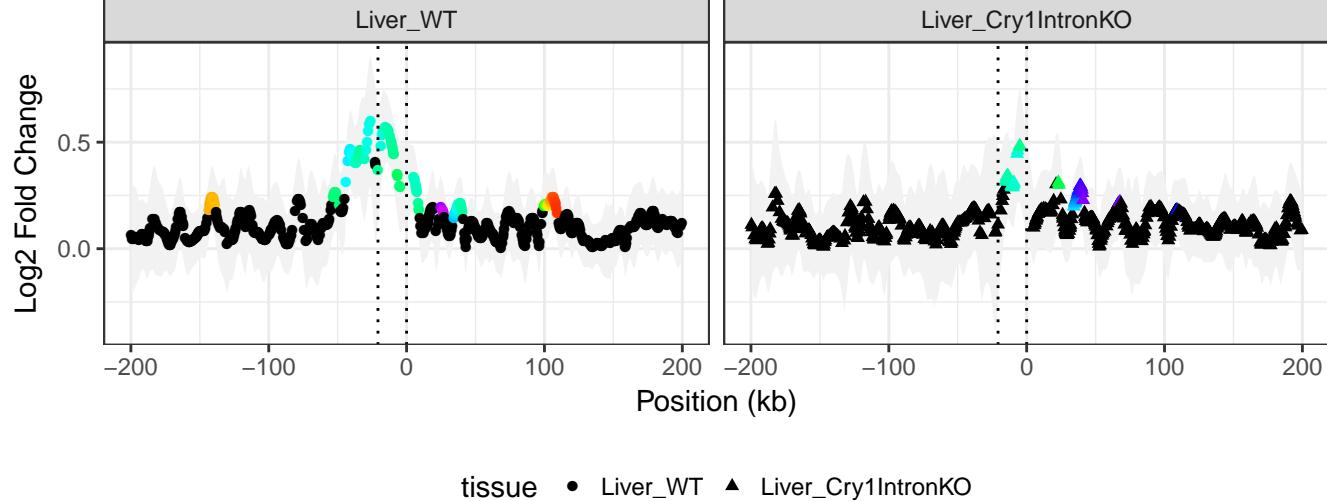


tissue ● Liver_WT + Liver_Cry1IntronKO

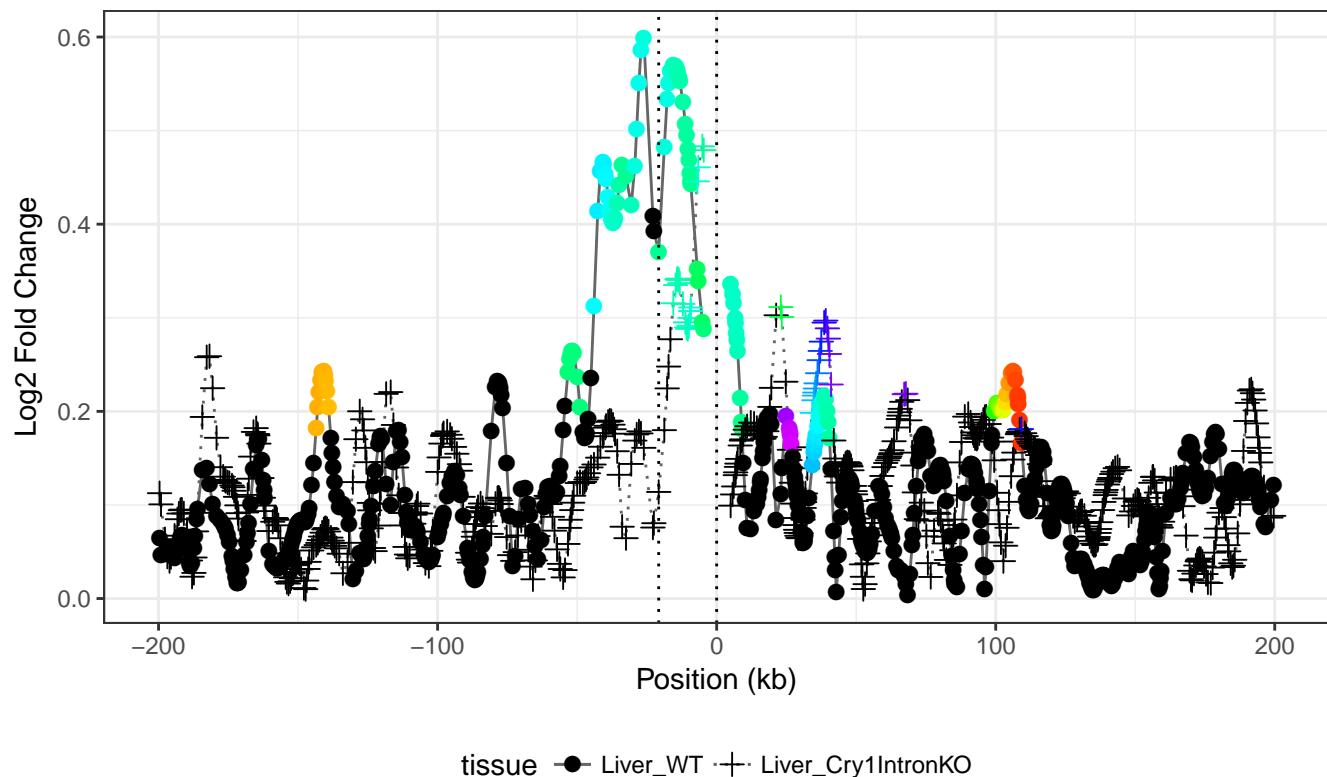
Delta of Amplitudes (WT – Cry1IntronKO)



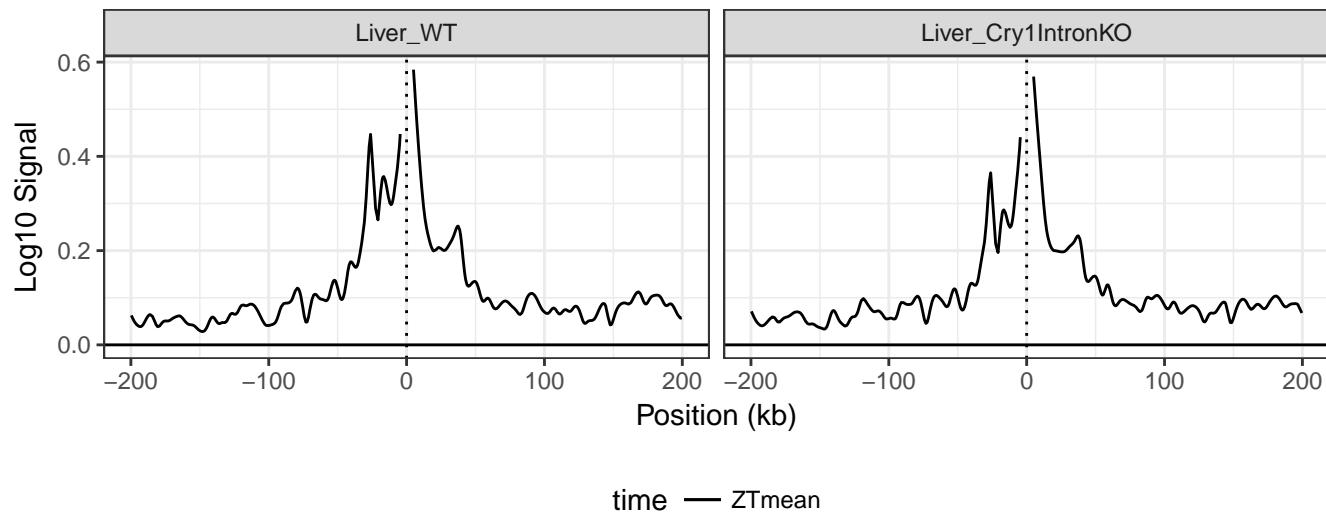




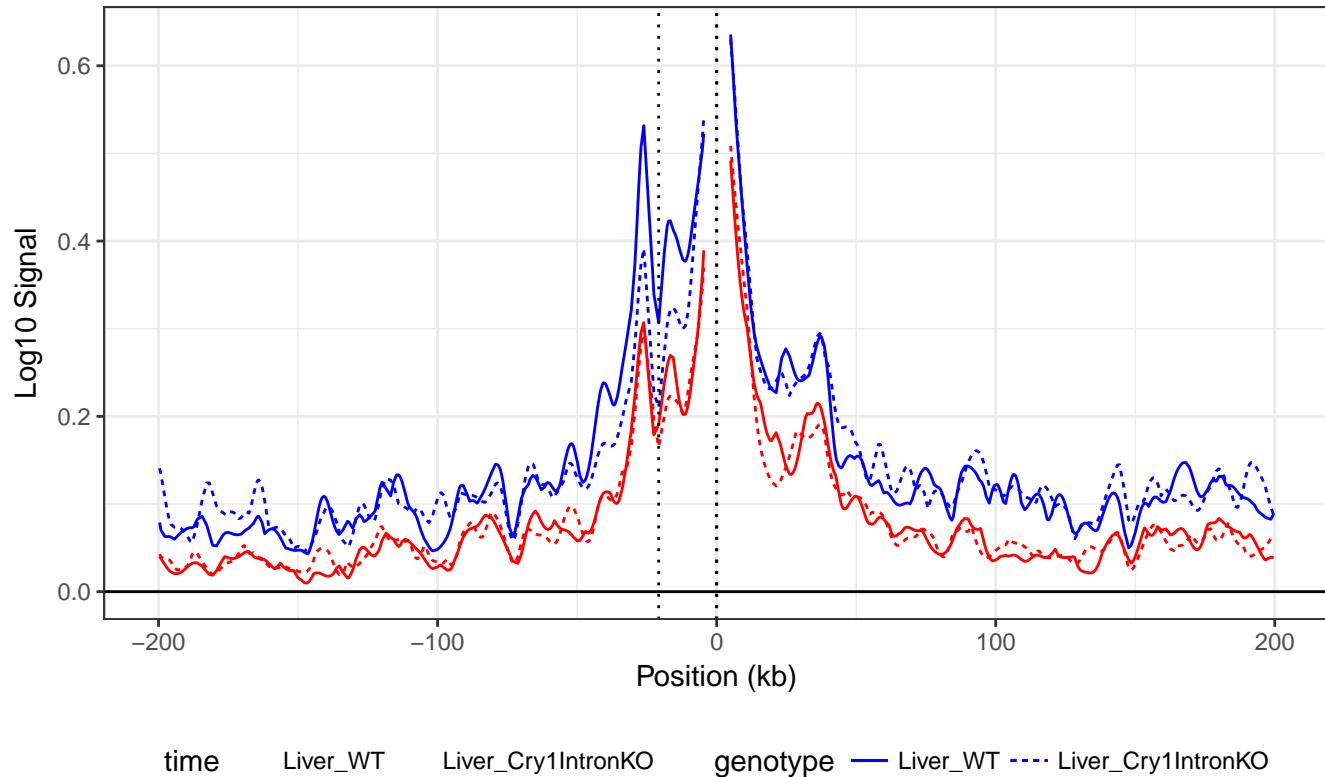
Amplitudes



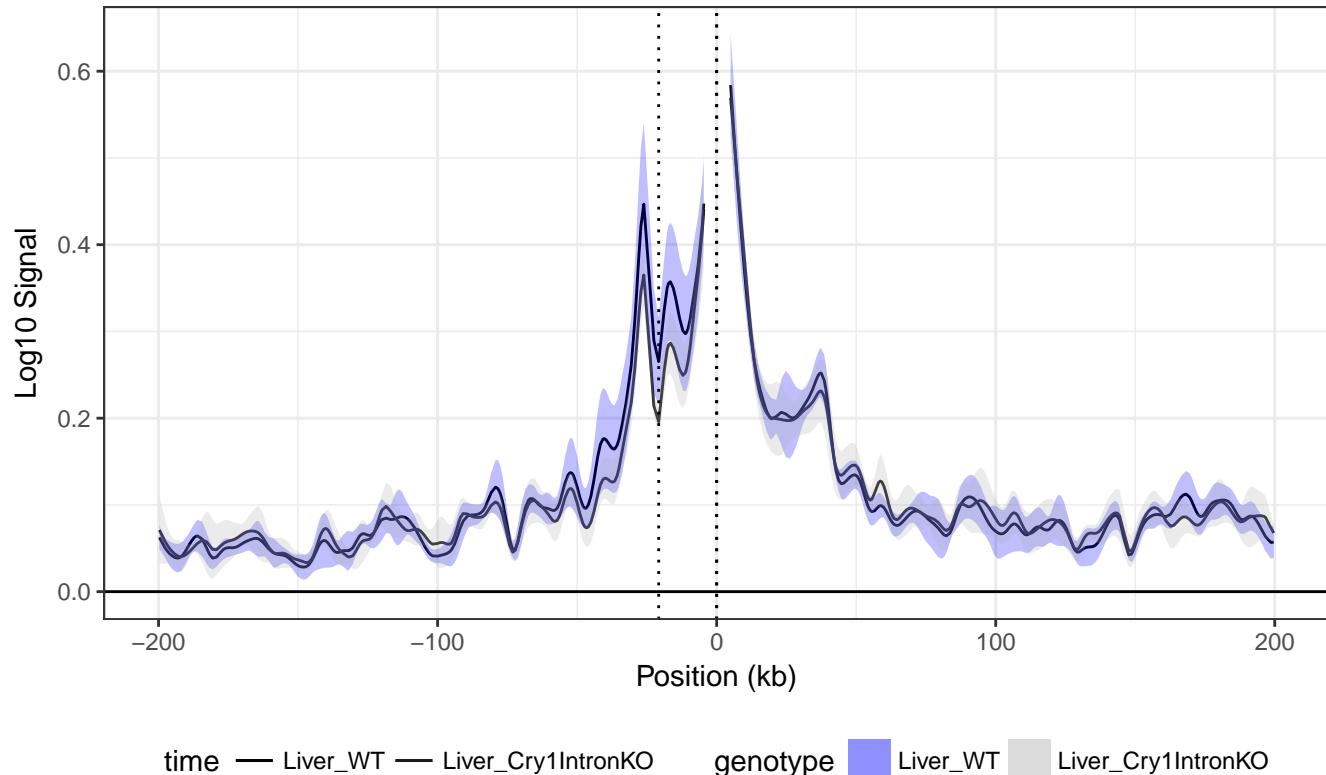
Cry1 Around the Clock



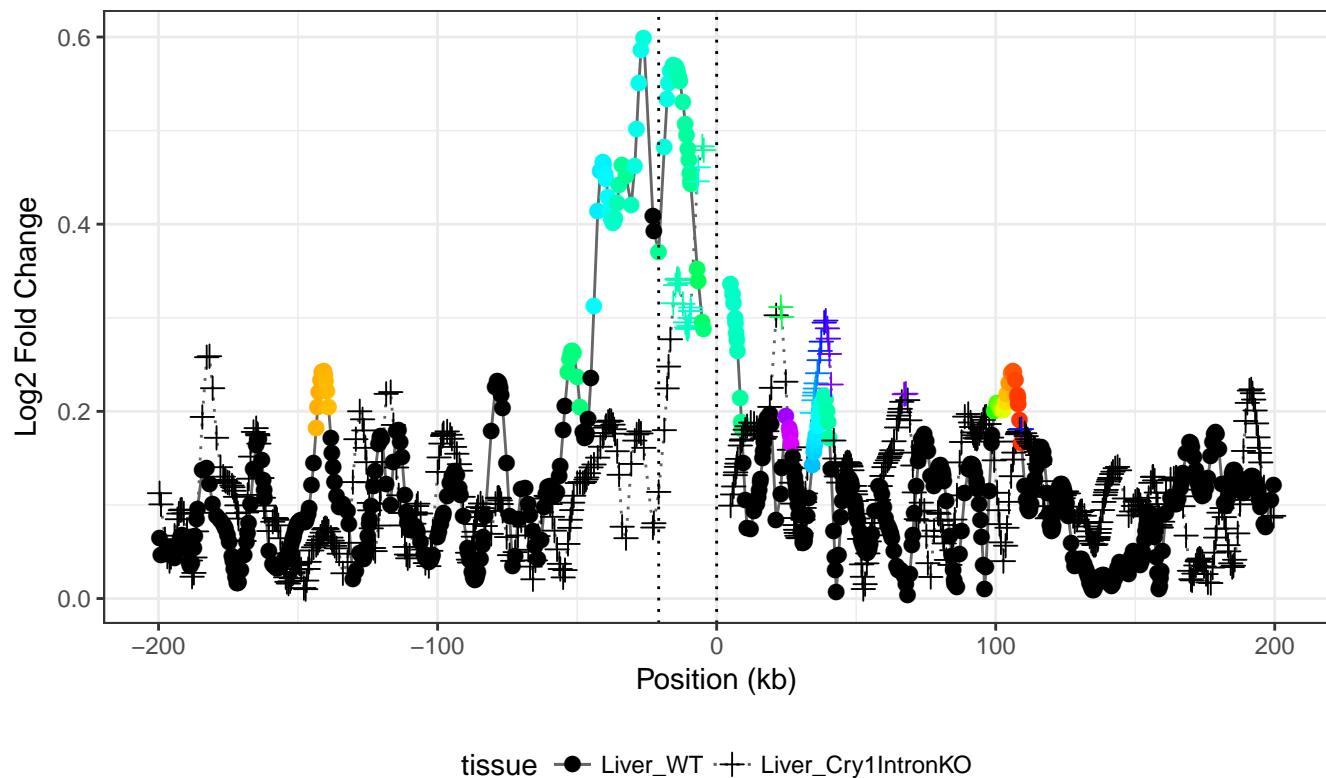
Max and min of 4C signal



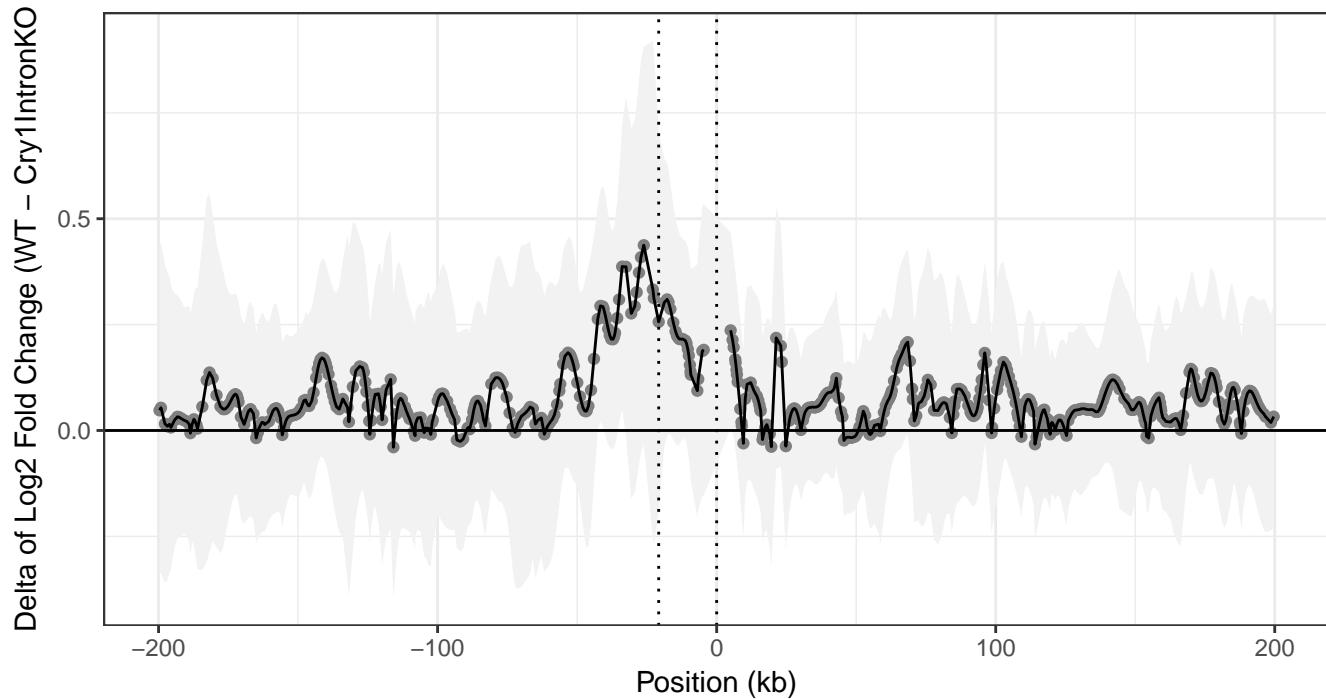
Mean log₁₀ 4C signal



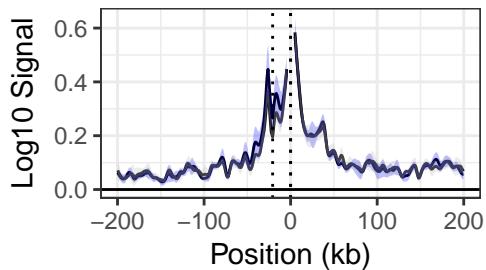
Amplitudes



Delta of Amplitudes (WT – Cry1IntronKO)



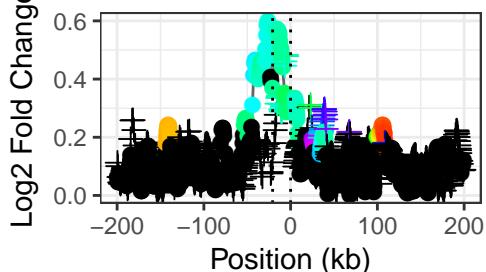
Mean log10 4C signal



time — Liver_WT — Liver_Cry1IntronKO

genotype ■ Liver_WT ■ Liver_Cry1IntronKO

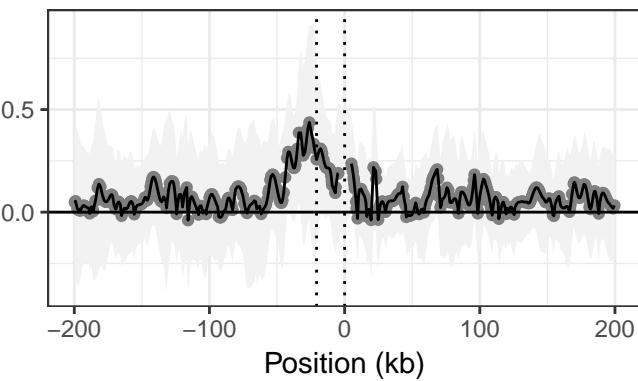
Amplitudes



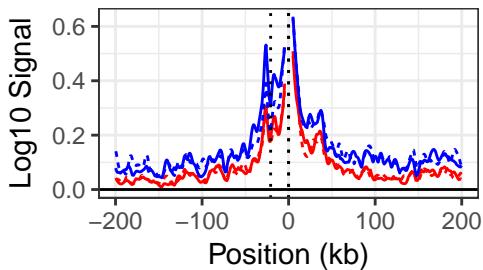
tissue ● Liver_WT + Liver_Cry1IntronKO

Delta of Amplitudes (WT – Cry1IntronKO)

of Log2 Fold Change (WT – Cry1IntronKO)

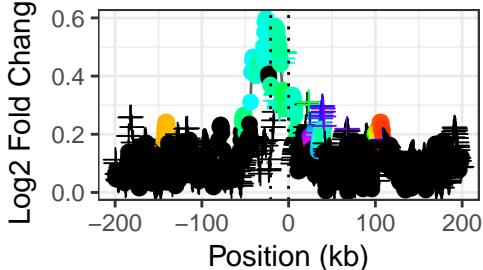


Max and min of 4C signal



time Liver_WT Liver_Cry1IntronKO genotype — Liver_WT -·- Liver_Cry1IntronKO

Amplitudes



tissue ● Liver_WT + Liver_Cry1IntronKO

Delta of Amplitudes (WT – Cry1IntronKO)

