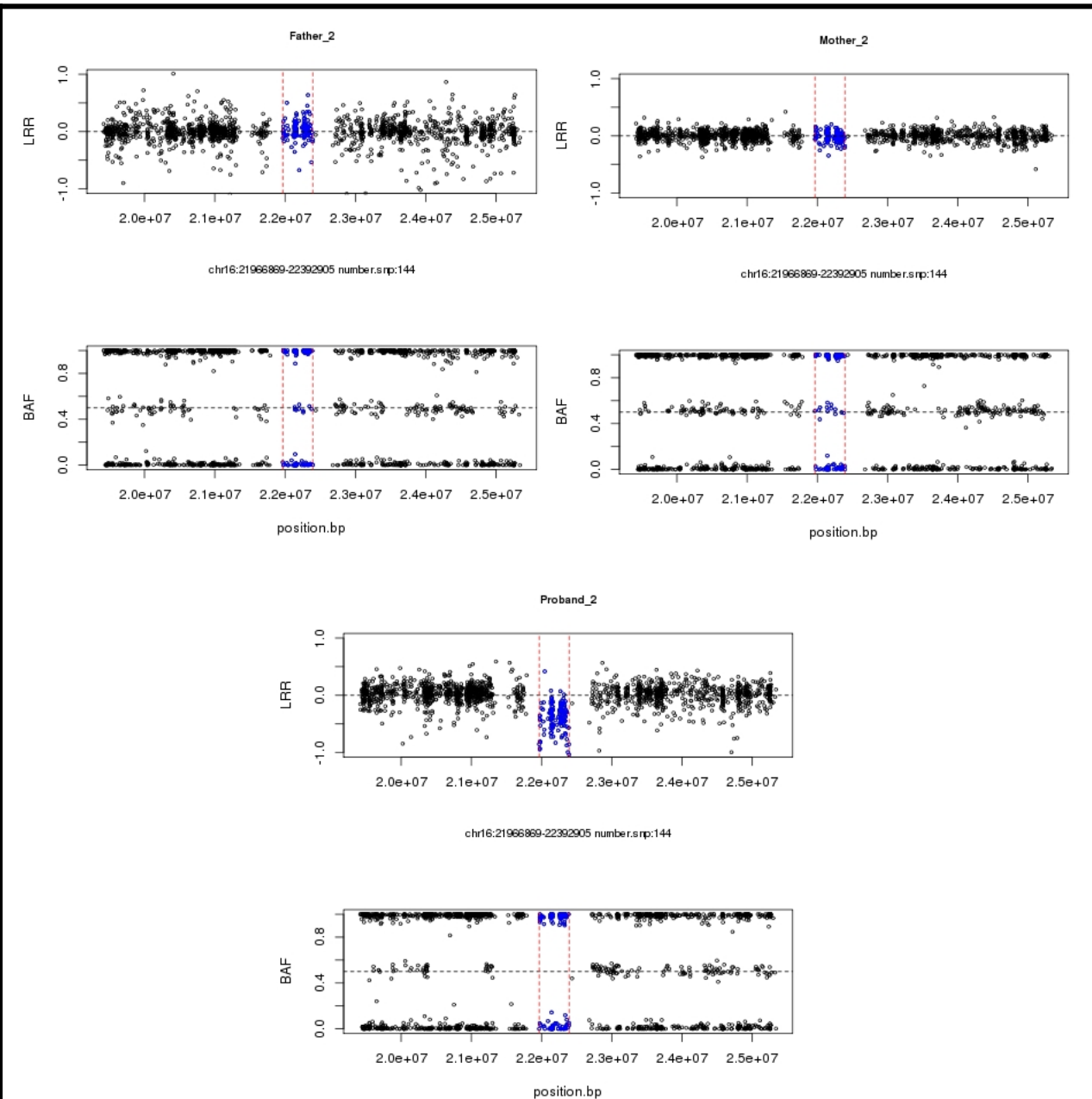
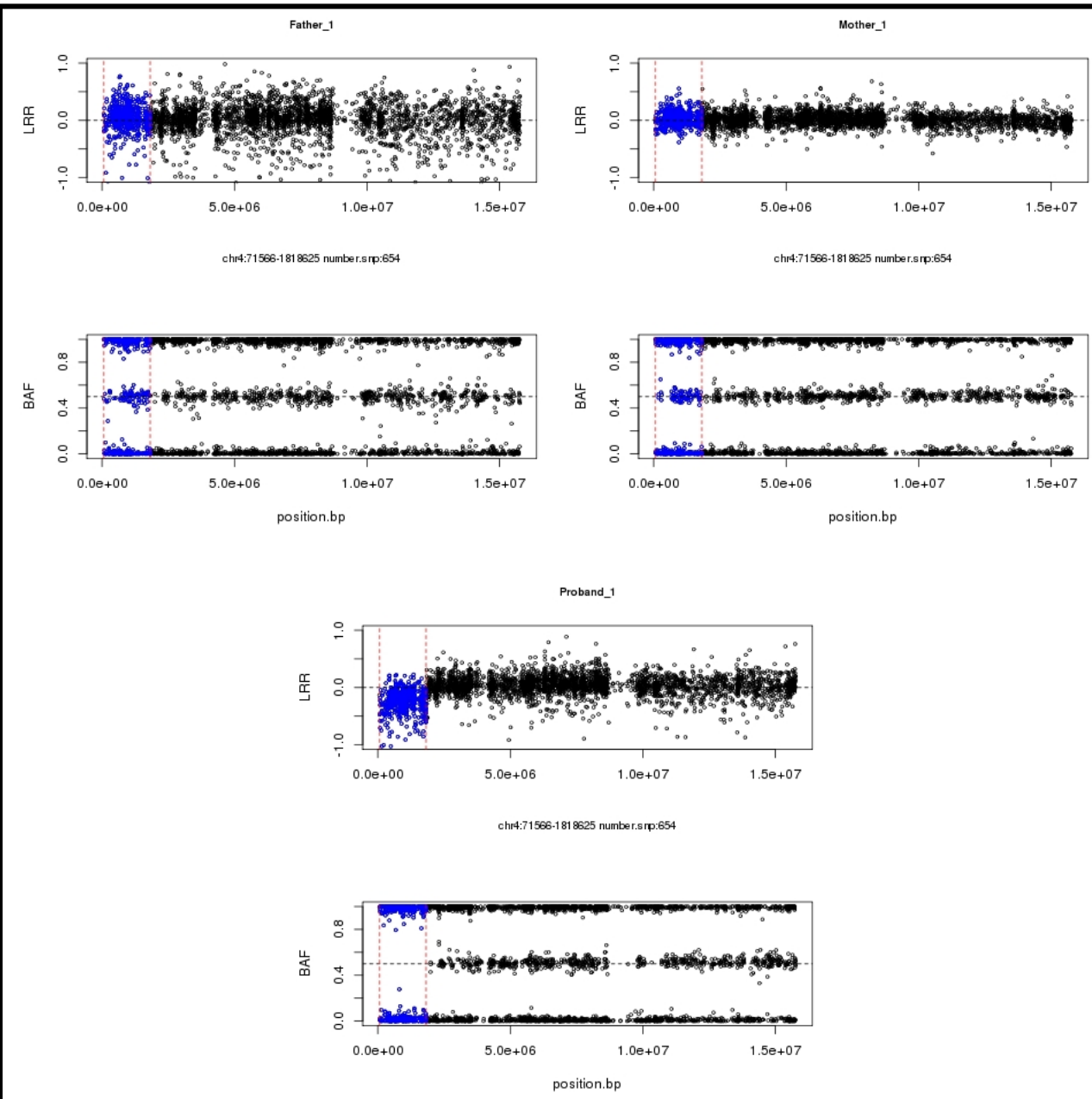


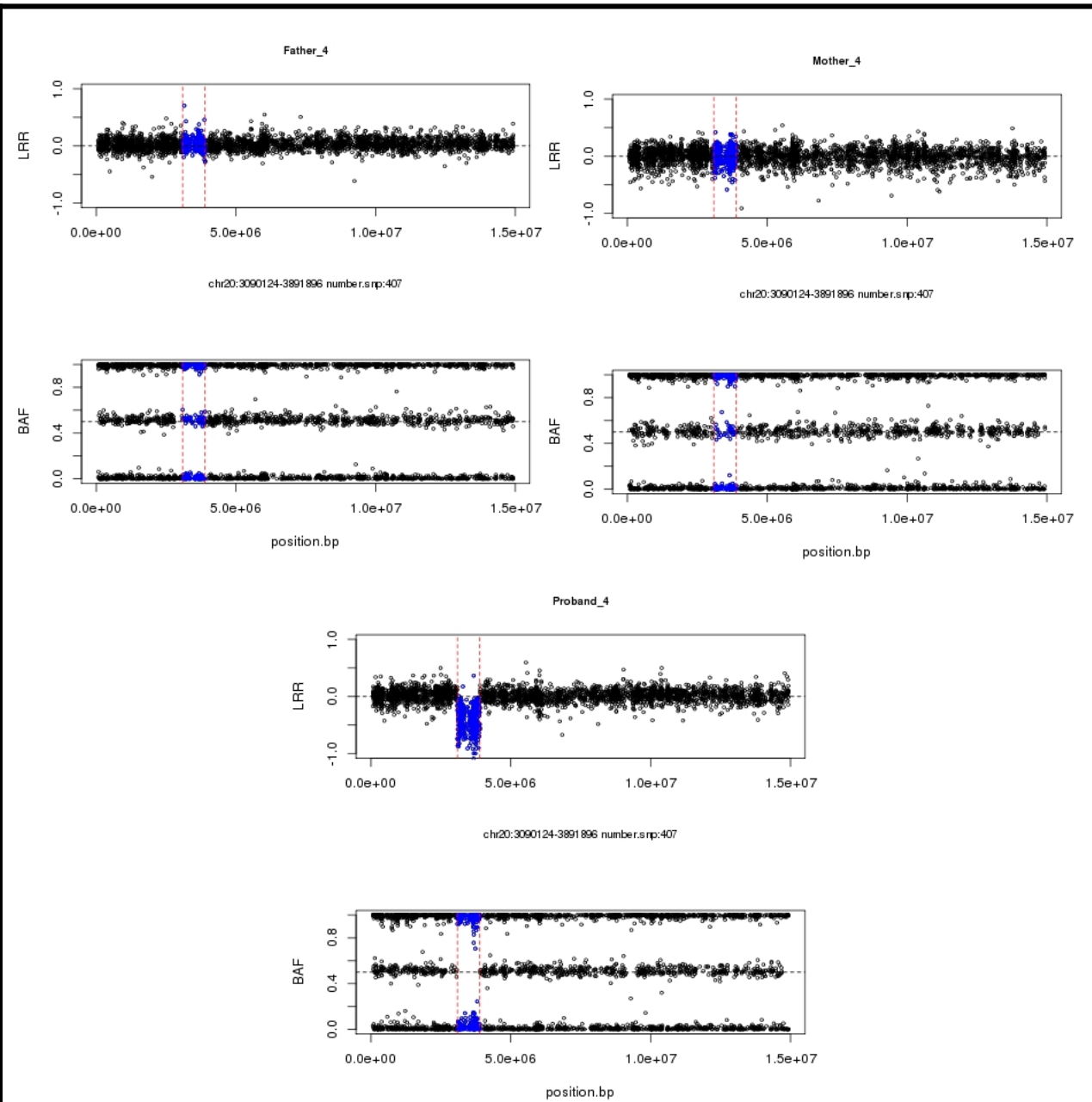
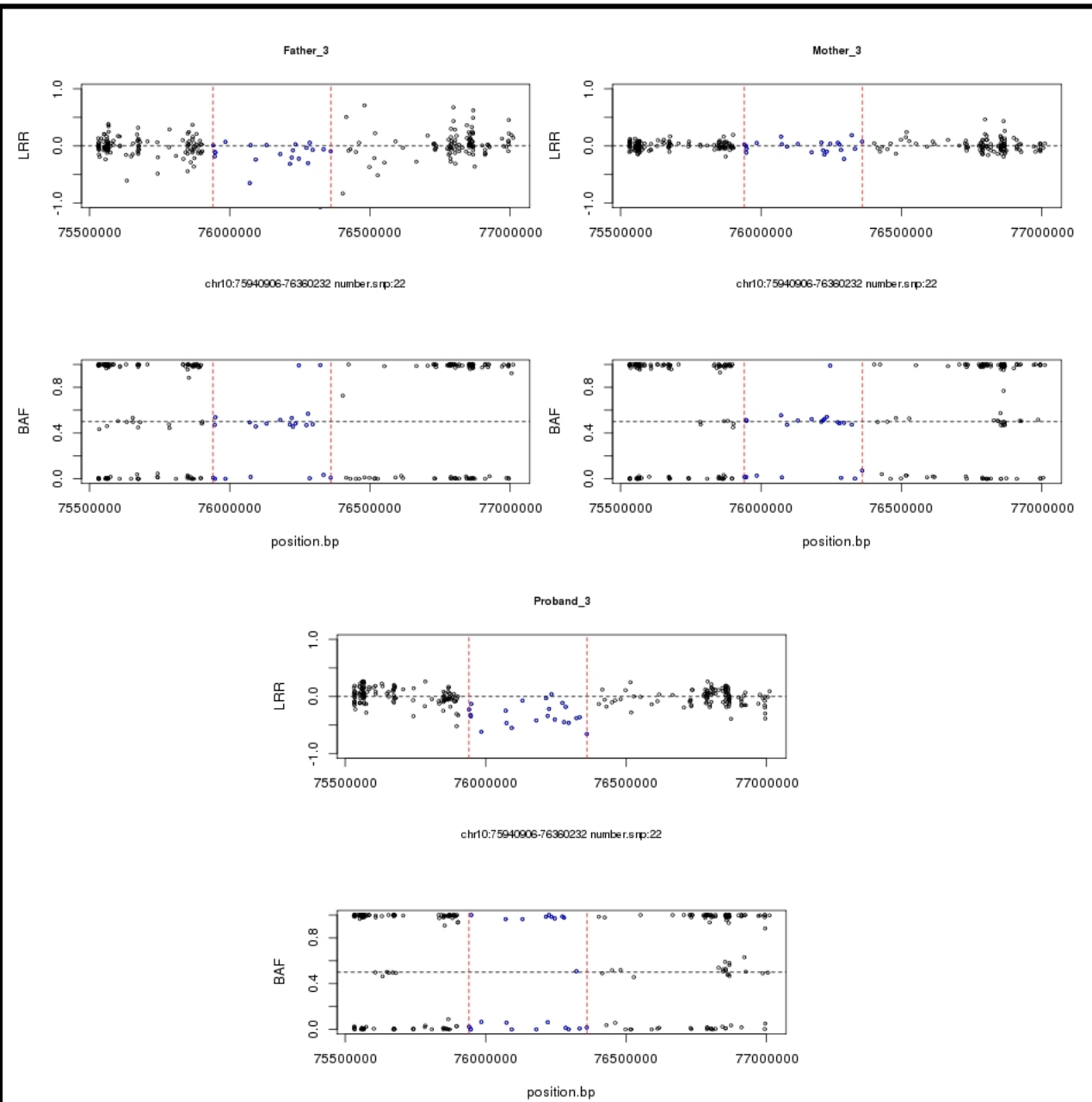
**Supplementary Figure 1:  
Probe intensity traces for *de novo* CNVs in  
each parent-offspring trio**

A)

4p16.3

16p12.2

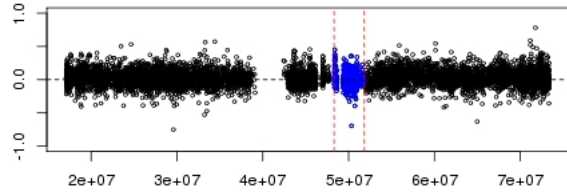


**B)****10q22.2****20p13**

C) 10q11.22-q11.23

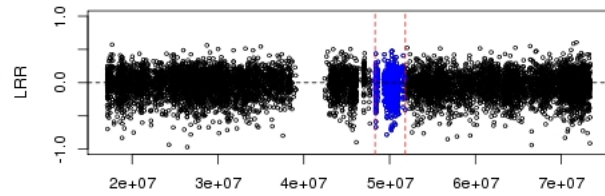
15q26.3

Father\_5



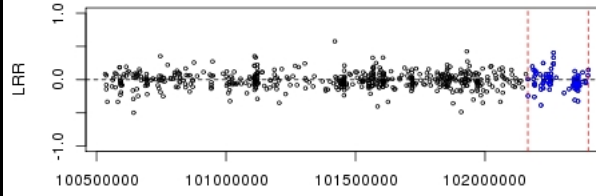
chr10:48302618-51832220 number.srp:738

Mother\_5



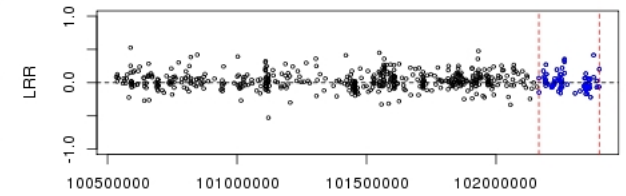
chr10:48302618-51832220 number.srp:738

Father\_6

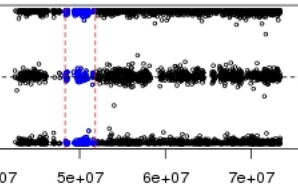


chr15:102165387-102398631 number.srp:87

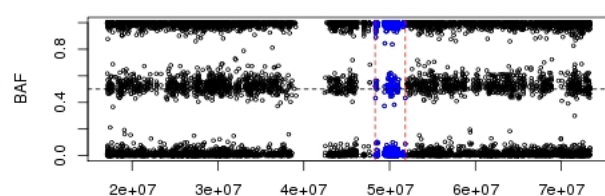
Mother\_6



chr15:102165387-102398631 number.srp:87

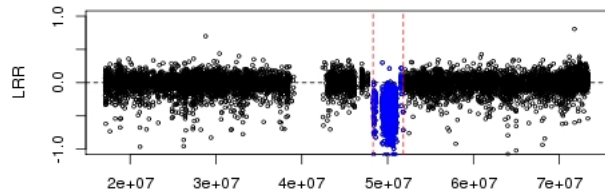


position.bp

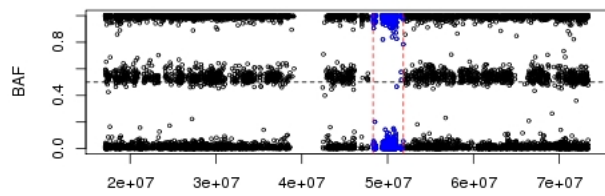


position.bp

Proband\_5

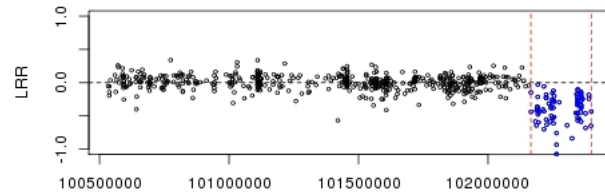


chr10:48302618-51832220 number.srp:738

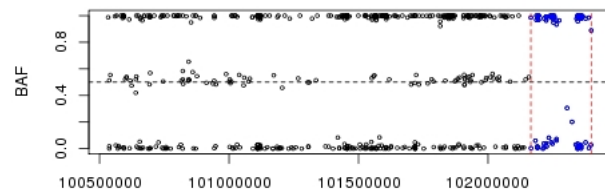


position.bp

Proband\_6



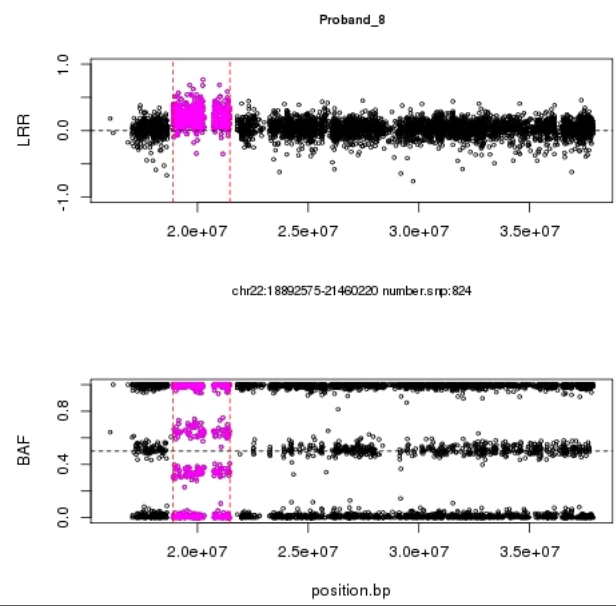
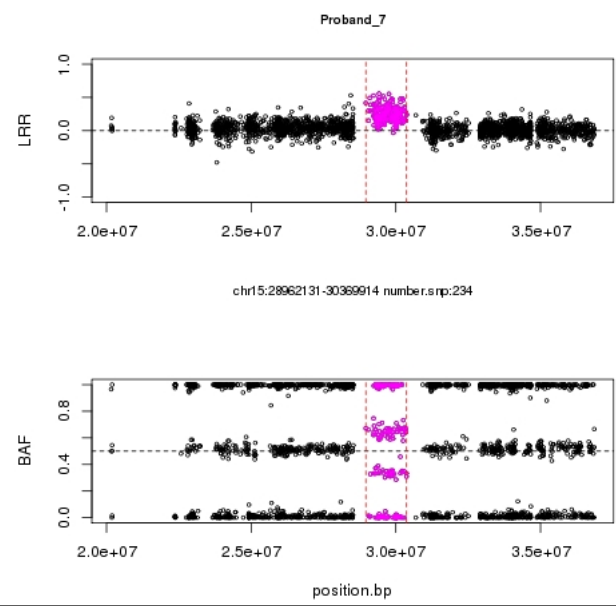
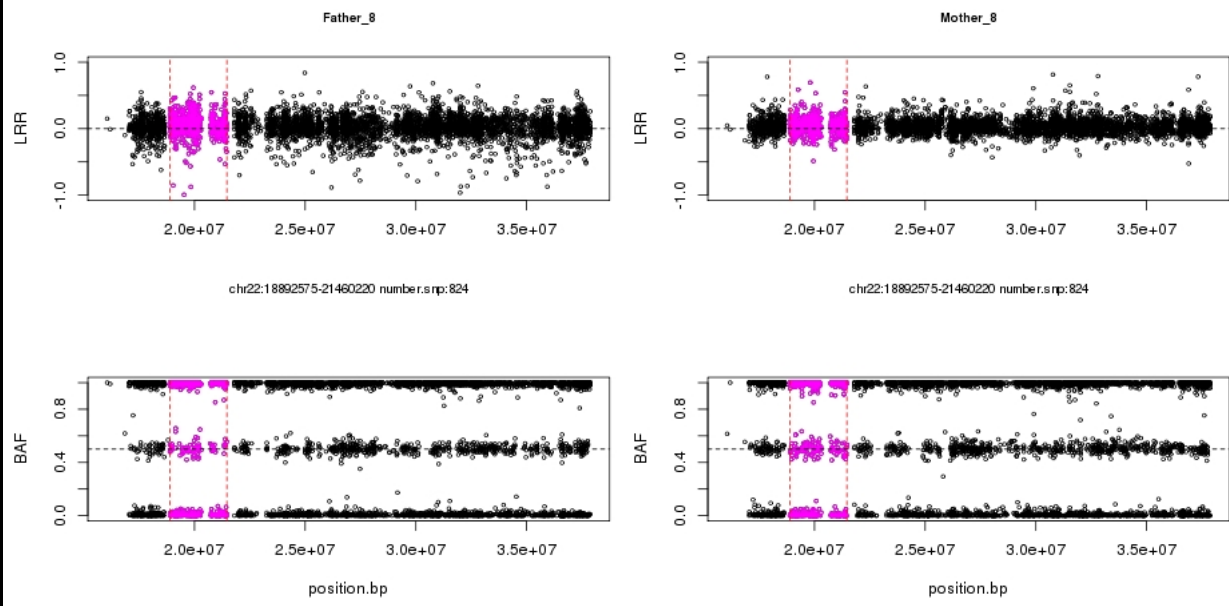
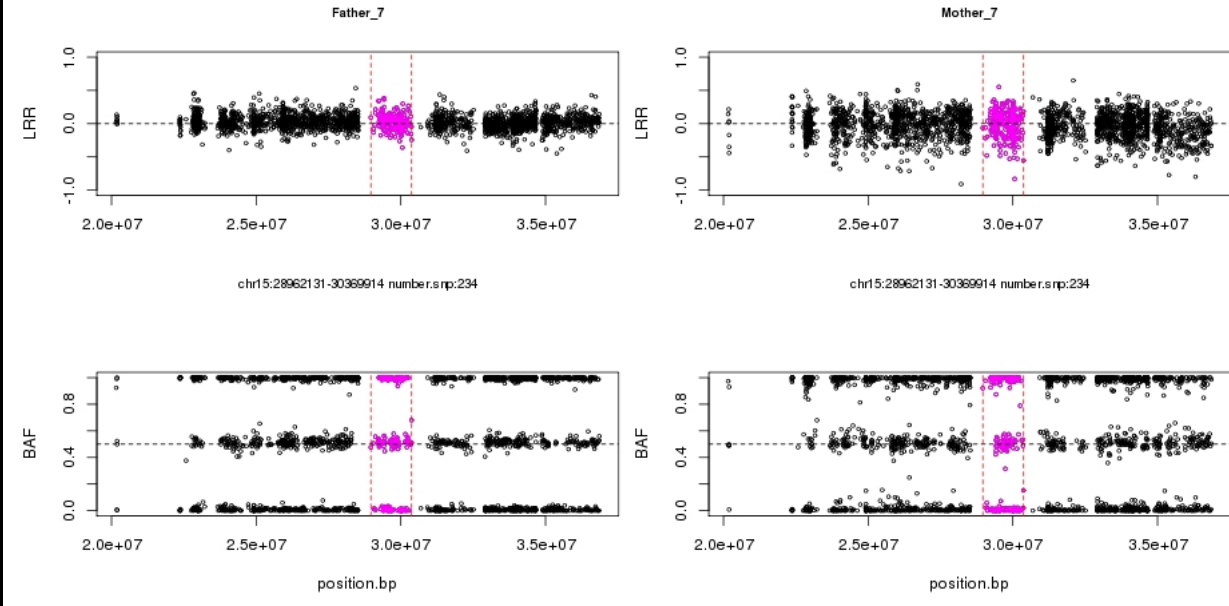
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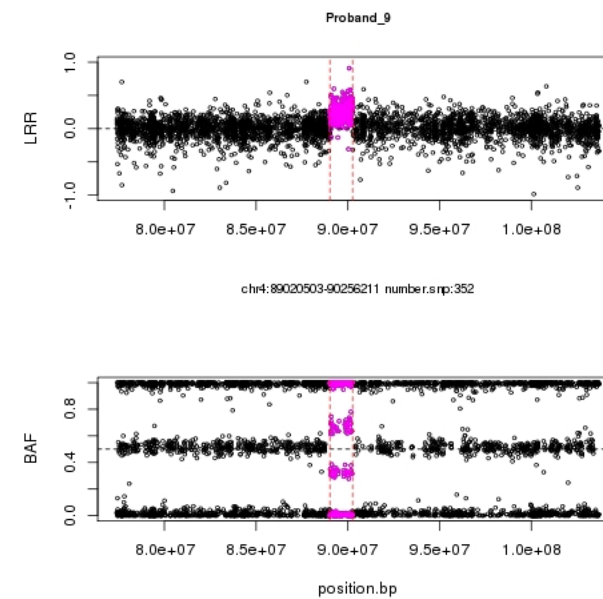
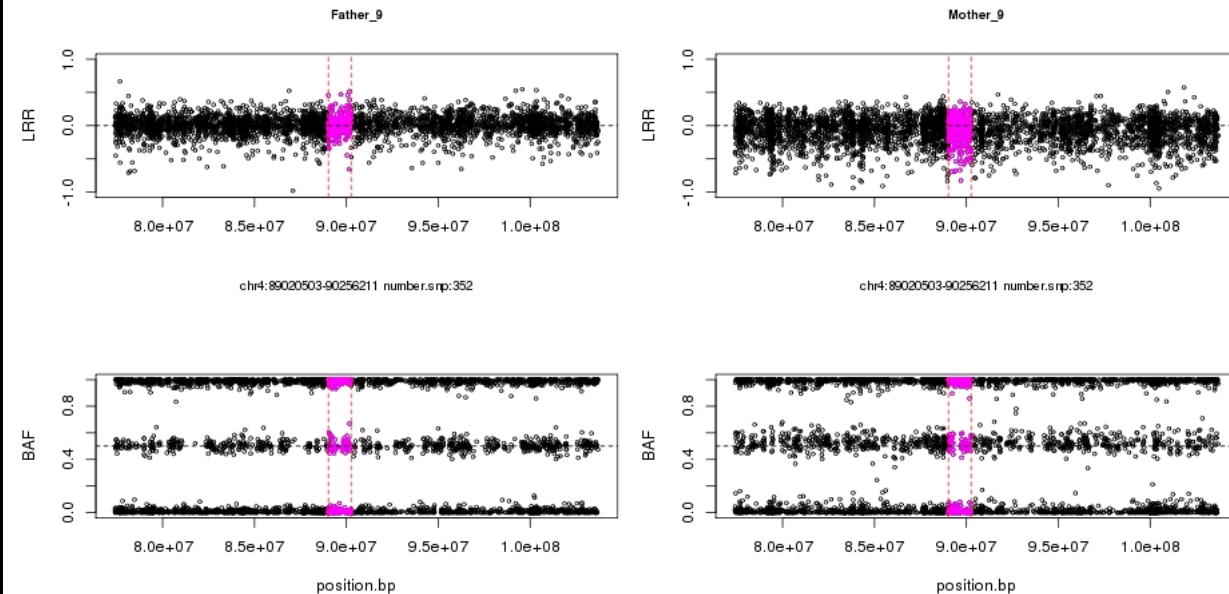
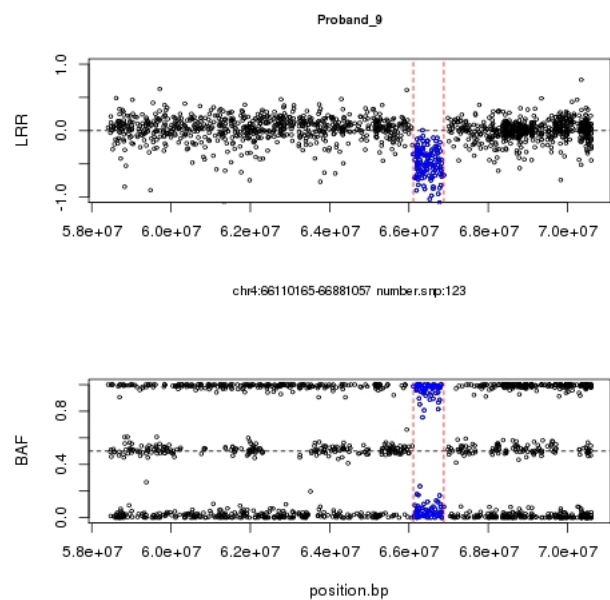
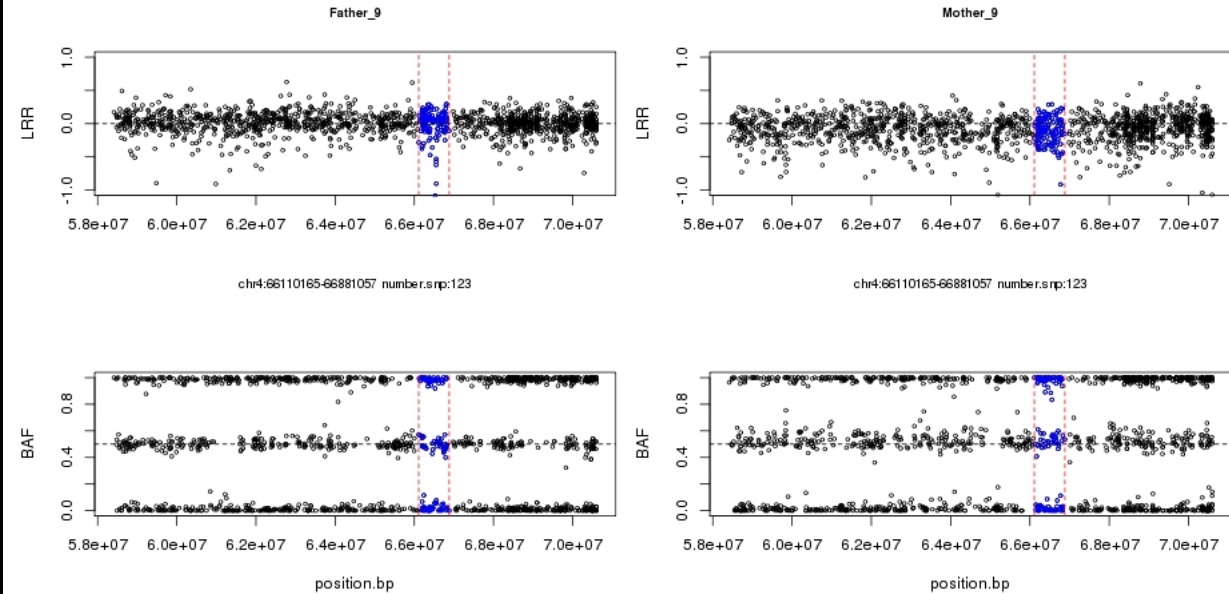


position.bp

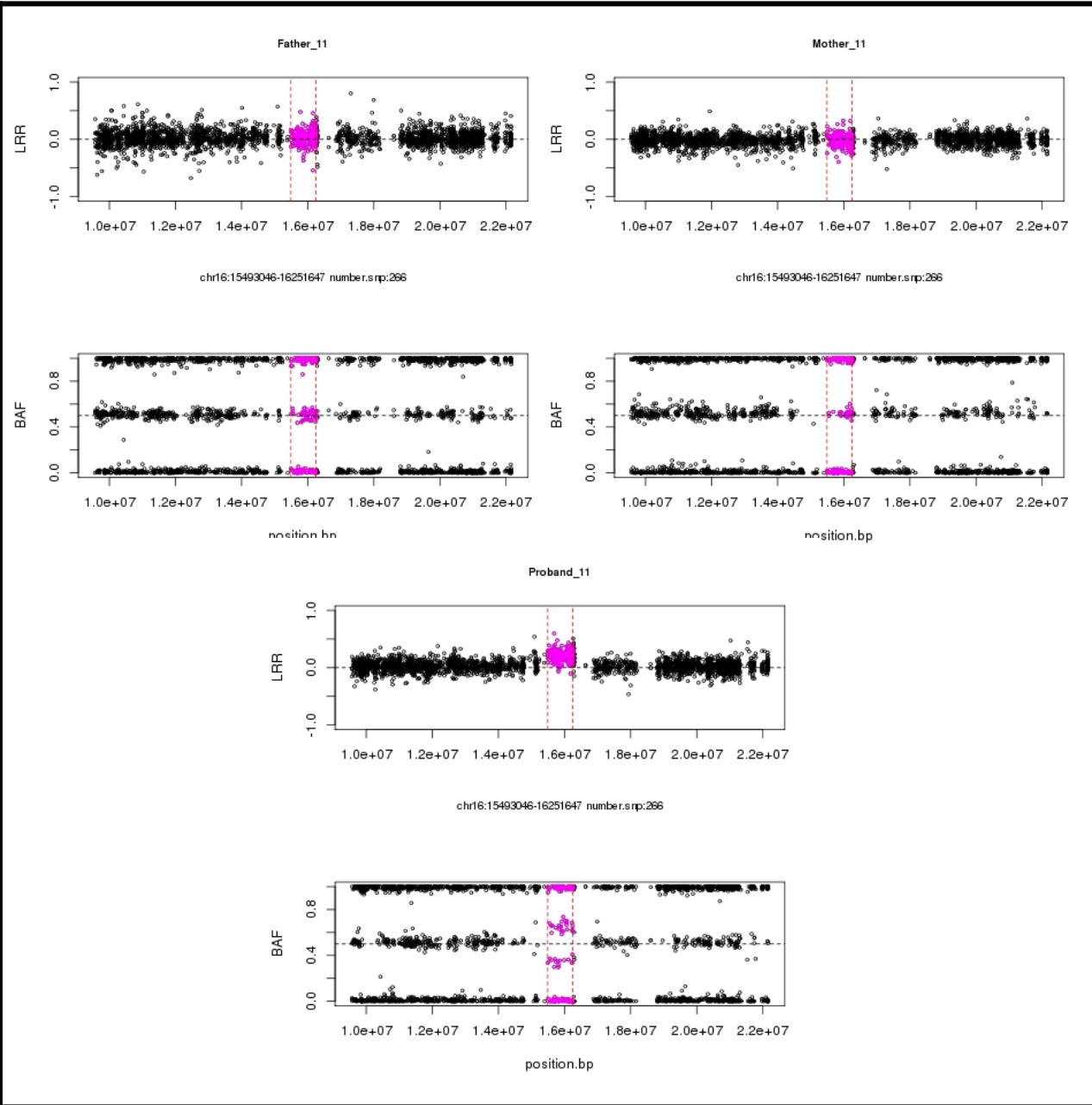
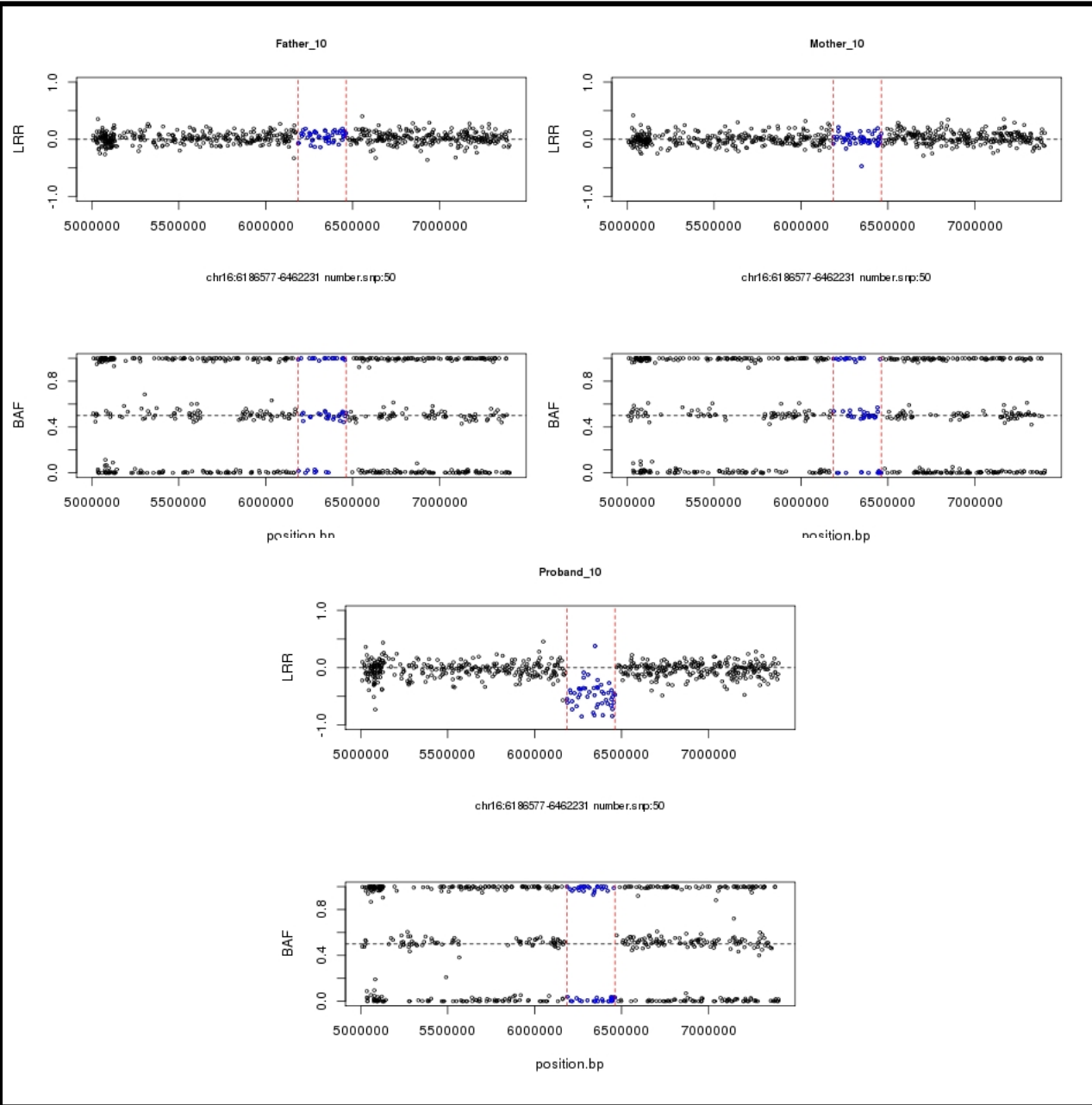
# D) 15q13.1-q13.2

# 22q11.21



**E)****4q13.1-13.2****4q22.1**



**F)****16p13.3****16p13.11**

**G)****11p15.4****10q21.3**