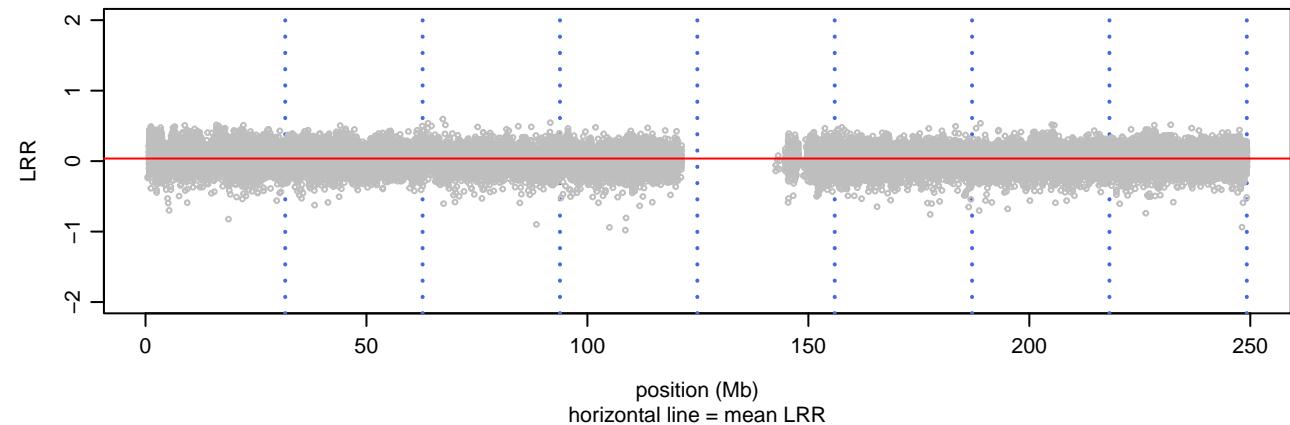
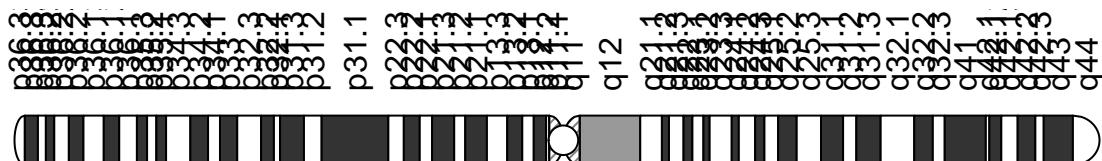
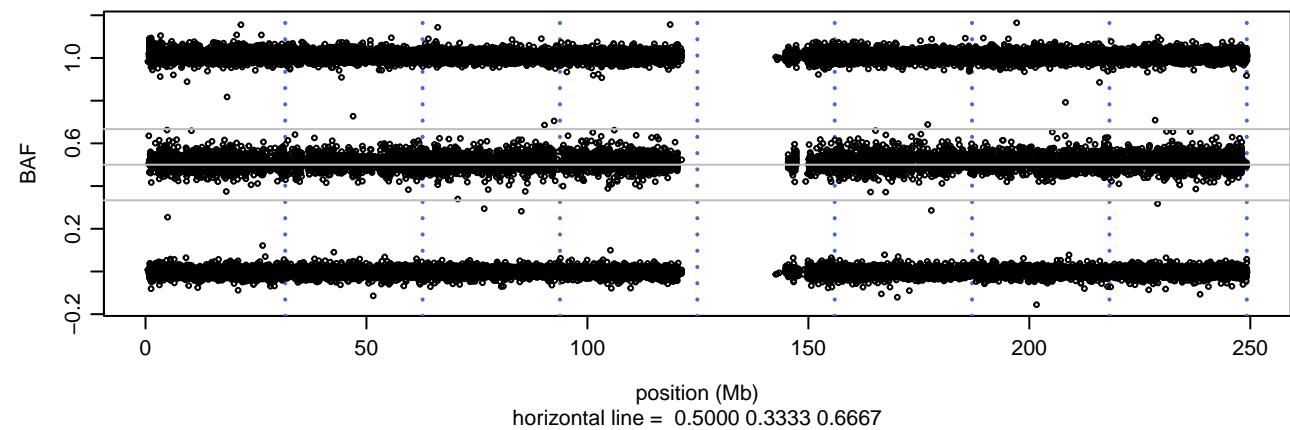


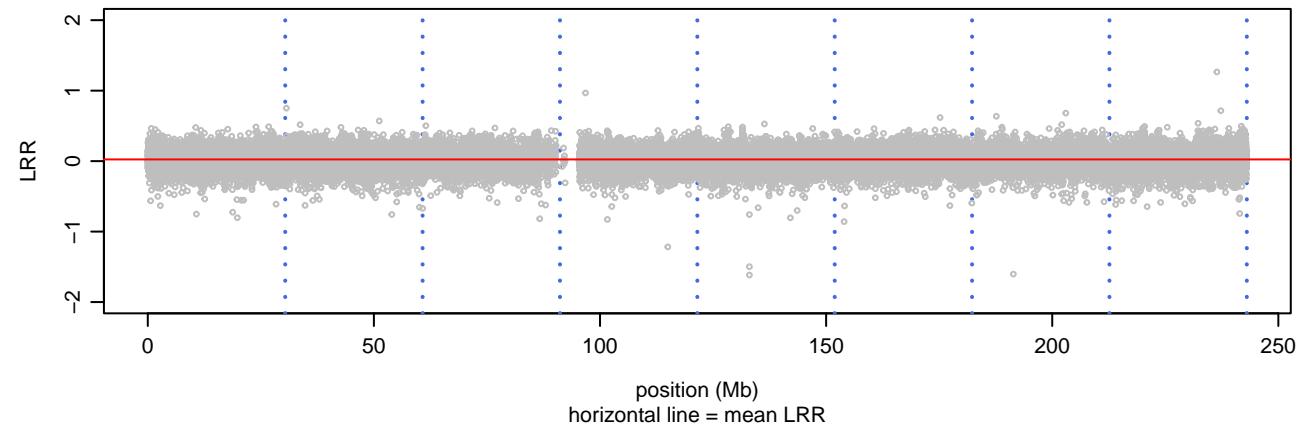
# Scan 280 – Chromosome 1 – GBA1\_D448V\_A02



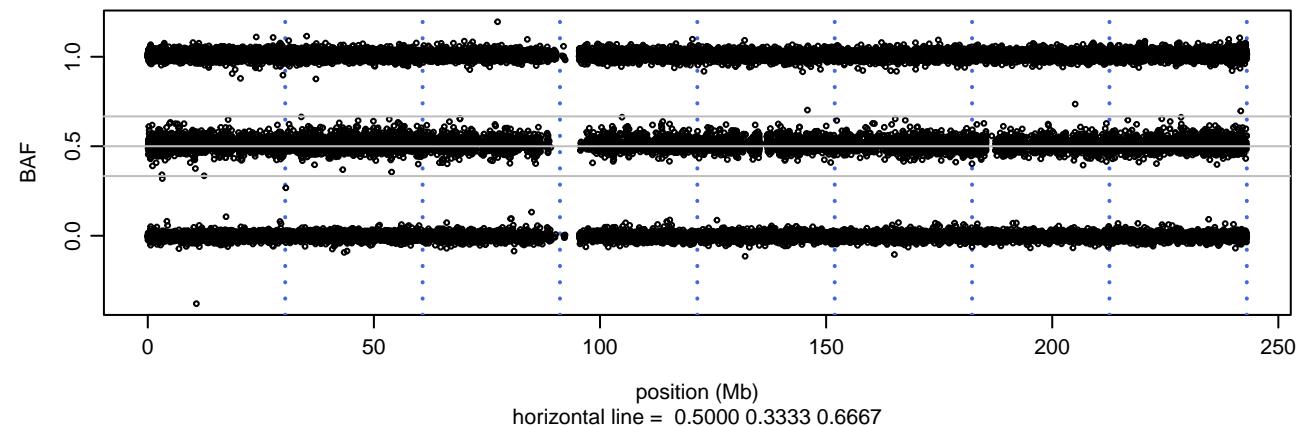
green=AA, orange=AB, purple=BB, black=missing



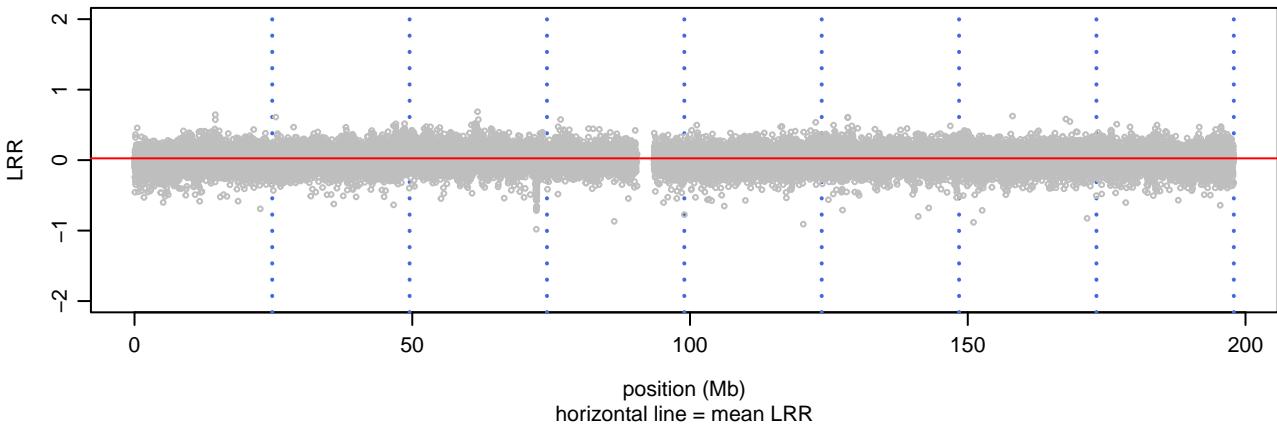
# Scan 280 – Chromosome 2 – GBA1\_D448V\_A02



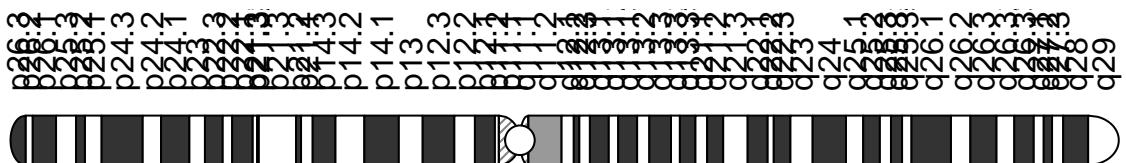
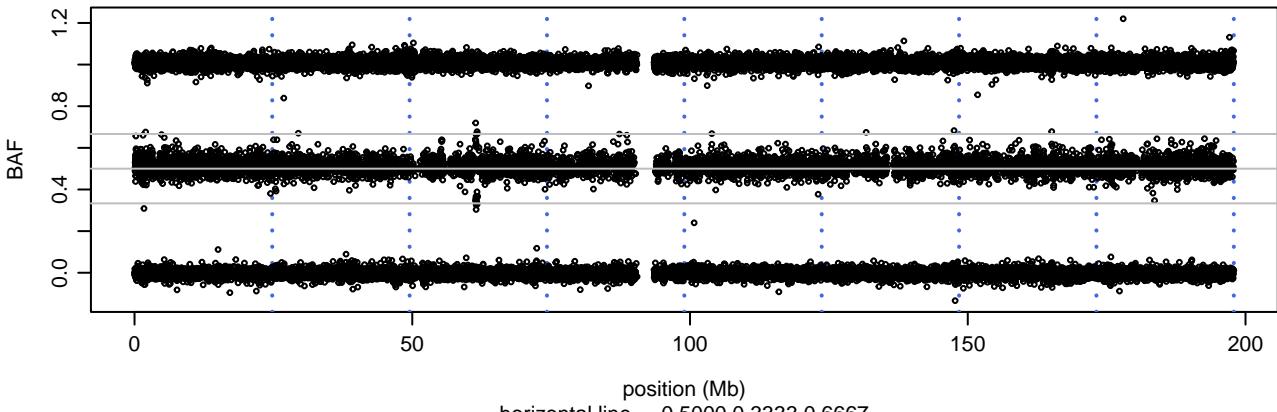
green=AA, orange=AB, purple=BB, black=missing



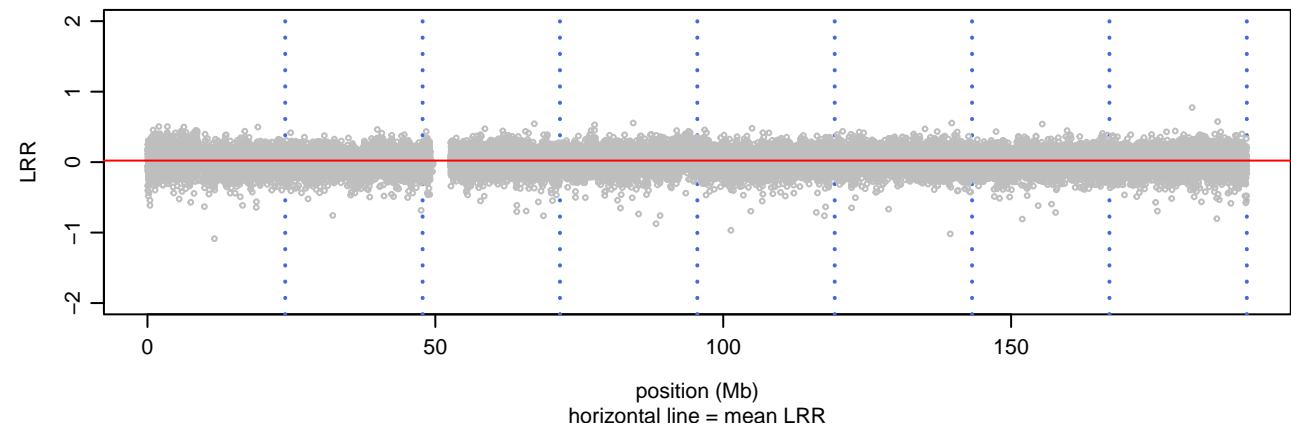
# Scan 280 – Chromosome 3 – GBA1\_D448V\_A02



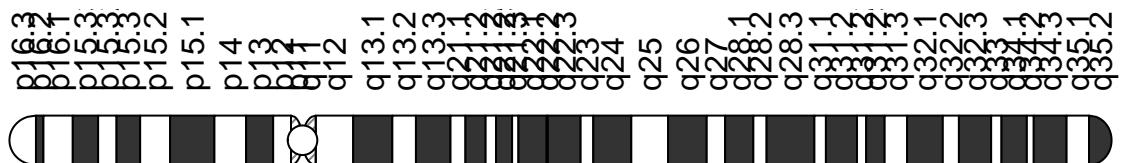
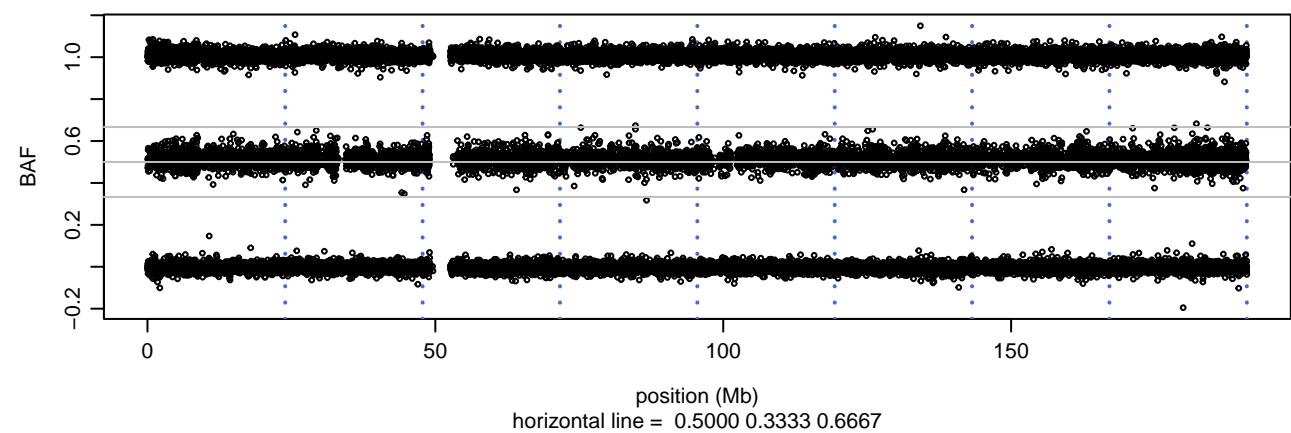
green=AA, orange=AB, purple=BB, black=missing



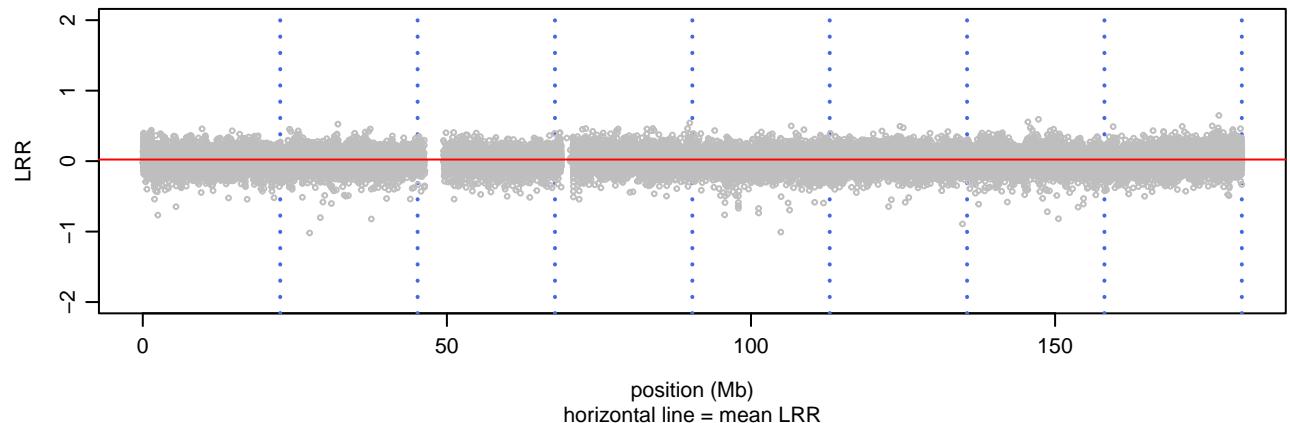
Scan 280 – Chromosome 4 – GBA1\_D448V\_A02



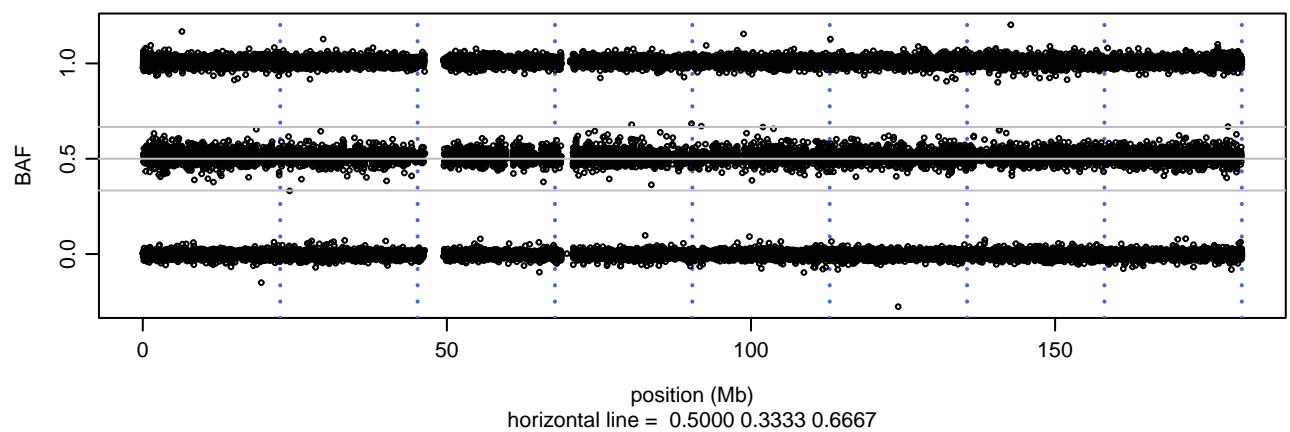
green=AA, orange=AB, purple=BB, black=missing



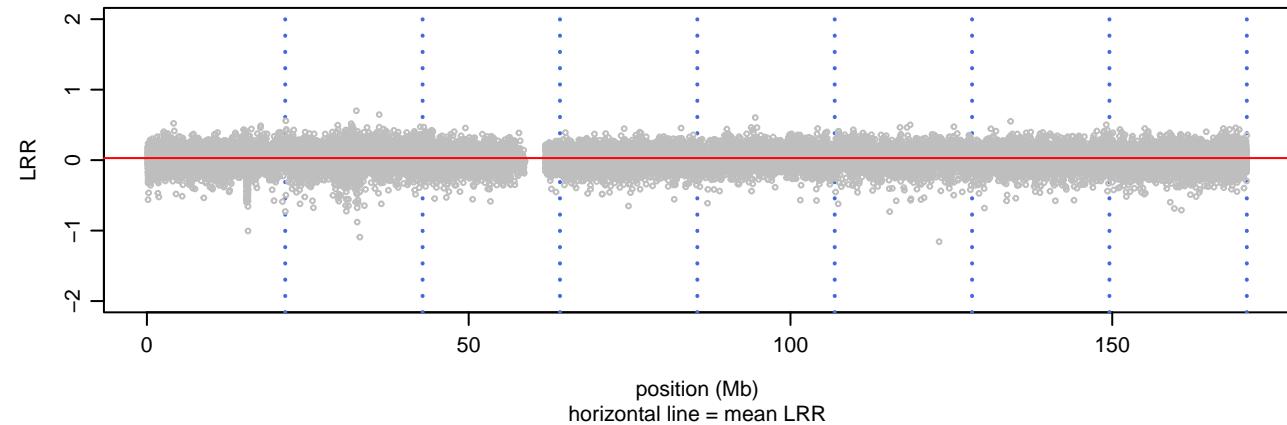
### Scan 280 – Chromosome 5 – GBA1\_D448V\_A02



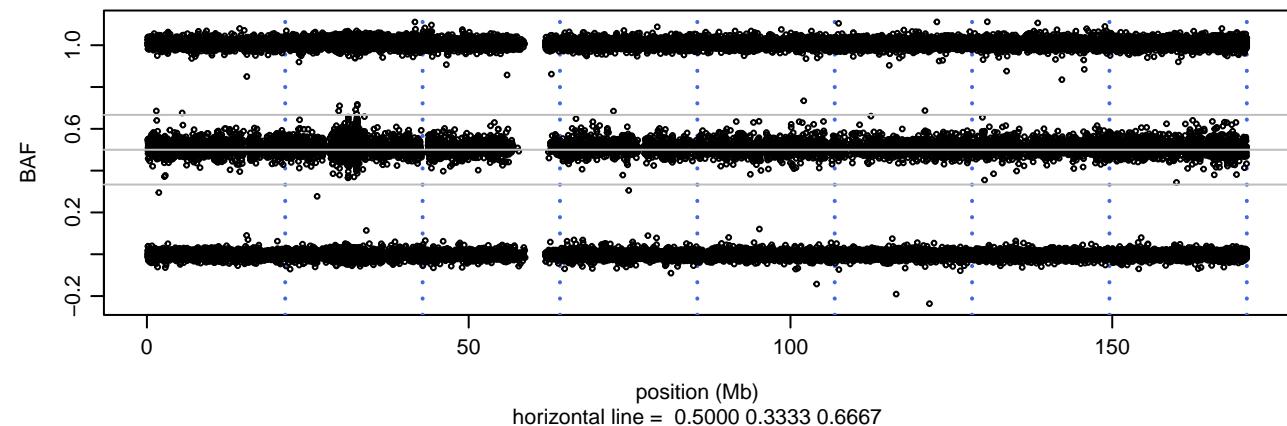
green=AA, orange=AB, purple=BB, black=missing



# Scan 280 – Chromosome 6 – GBA1\_D448V\_A02



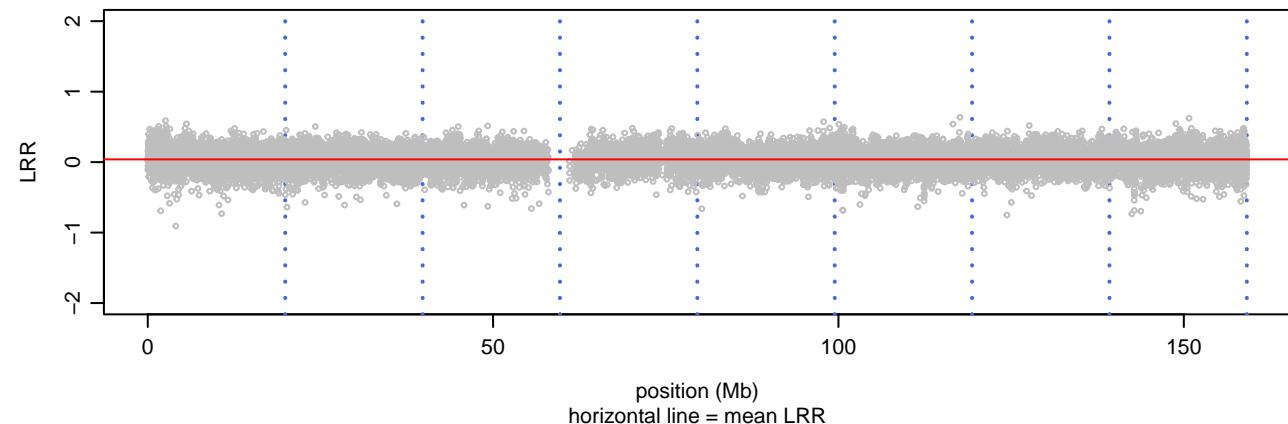
green=AA, orange=AB, purple=BB, black=missing



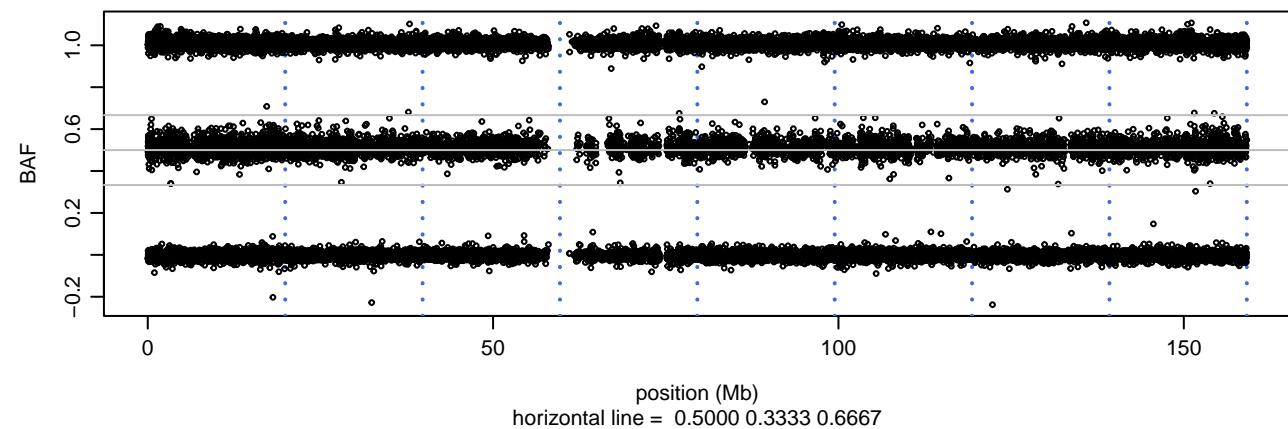
204-204 3 210-212 1 207-207  
205-204 3 p22.3 210-212 1 207-207  
202-202 3 p22.3 210-212 1 207-207  
202-202 3 p22.3 210-212 1 207-207  
200-200 0 p21.3 210-212 1 207-207  
200-200 0 p21.3 210-212 1 207-207  
q13 q14 1 207-207 1 207-207  
q11 1 207-207 1 207-207  
q11 1 207-207 1 207-207  
q21 q22 2 207-207 3 207-207 4 207-207 5 207-207  
q21 q22 2 207-207 3 207-207 4 207-207 5 207-207  
q26 q27



# Scan 280 – Chromosome 7 – GBA1\_D448V\_A02



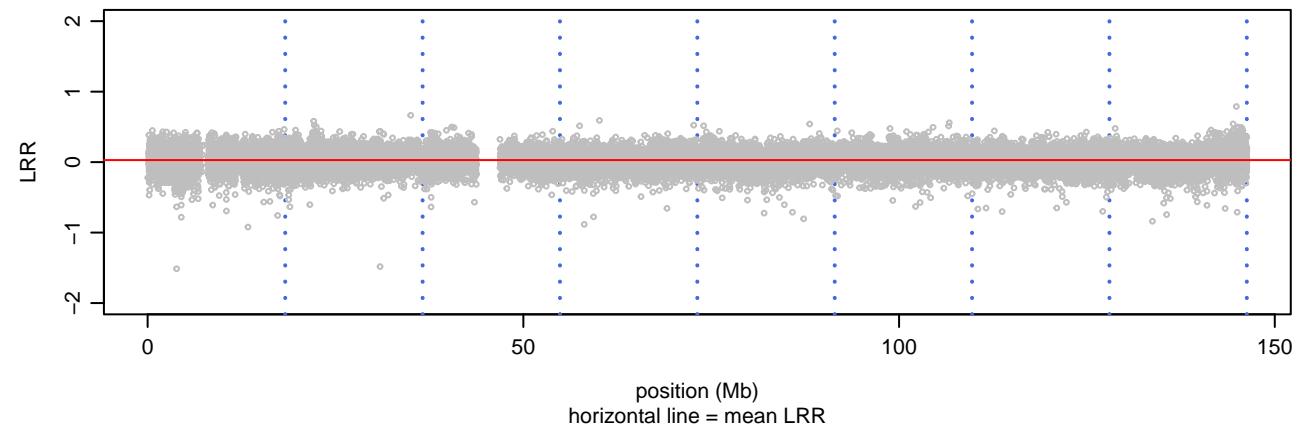
green=AA, orange=AB, purple=BB, black=missing



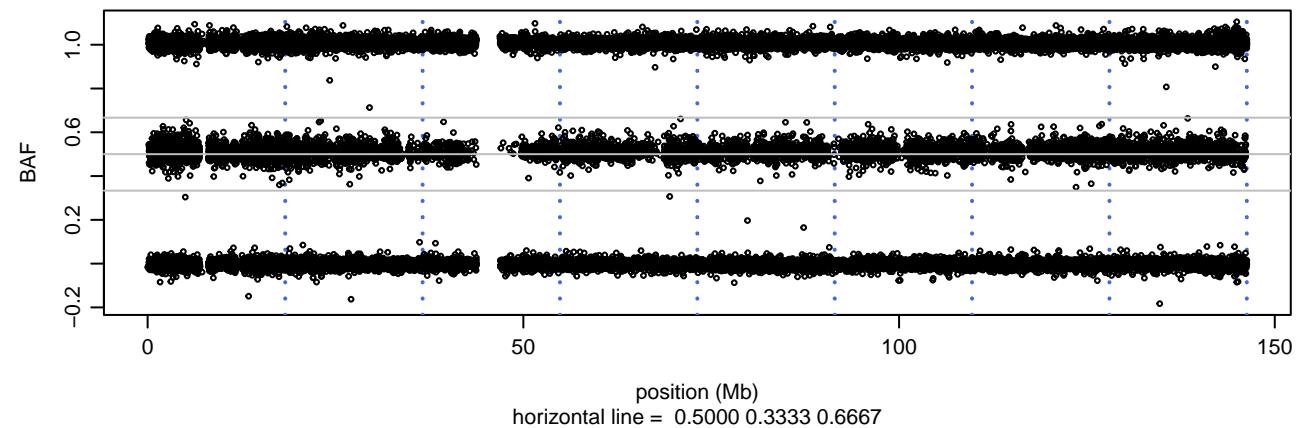
q34 q32.1 q32.4 q32.1 q32.2 q22.1 q22.1 q22.2 q22.2 q22.2 q22.2 q31.1 q31.1 q31.2 q31.3 q31.3 q34 q35 q36.1 q33.3



Scan 280 – Chromosome 8 – GBA1\_D448V\_A02



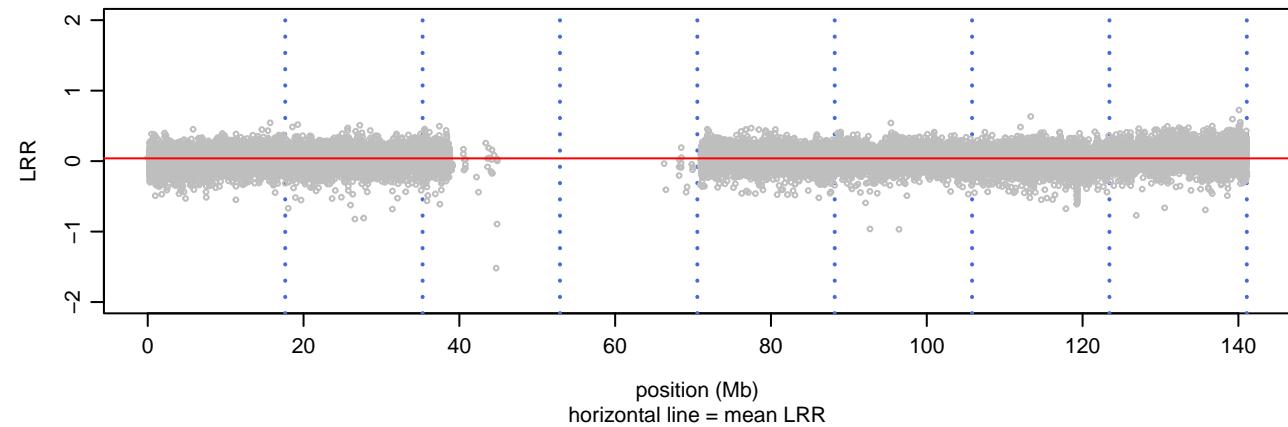
green=AA, orange=AB, purple=BB, black=missing



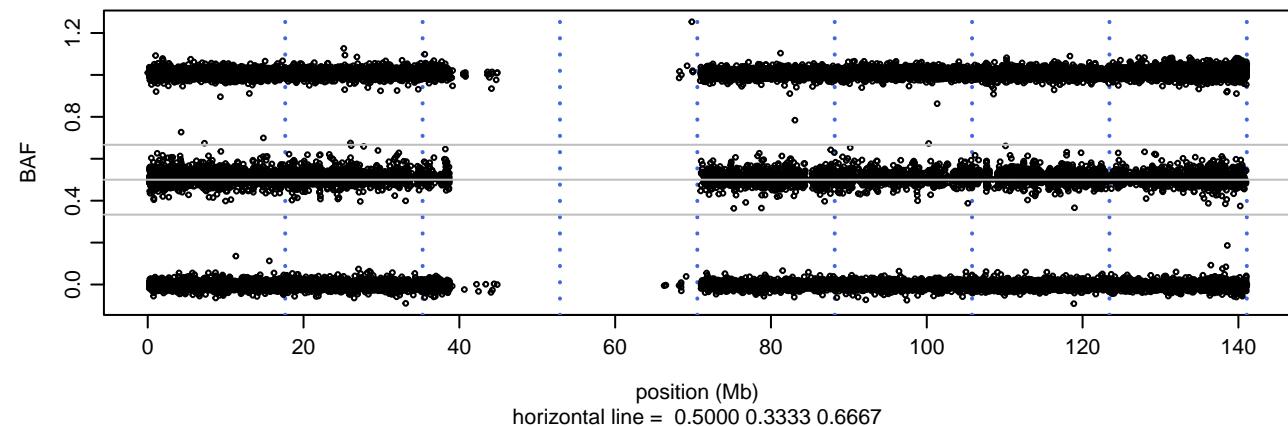
p23.3  
p23.2  
p23.1  
p22  
p21.3  
p21.2  
p12  
q11.1  
q11.2  
q11.3  
q21.1  
q21.2  
q21.3  
q22.1  
q22.2  
q22.3  
q23.1  
q23.2  
q23.3  
q24.1  
q24.2  
q24.2  
q24.3



# Scan 280 – Chromosome 9 – GBA1\_D448V\_A02



green=AA, orange=AB, purple=BB, black=missing



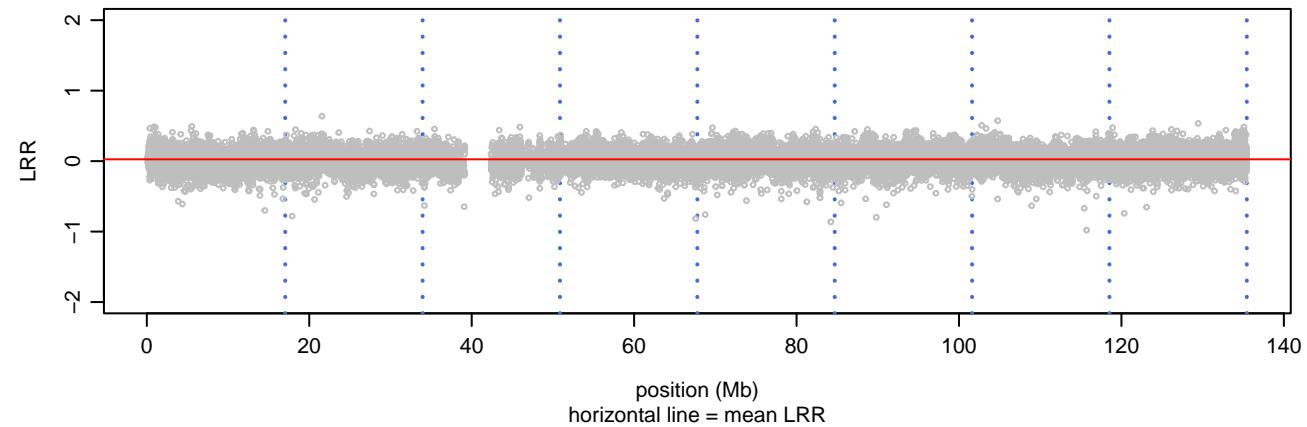
p24.3  
p24.1  
p23.3  
p23.2  
p21.3  
p21.2  
p21.1  
p13.3  
p12.1

q11

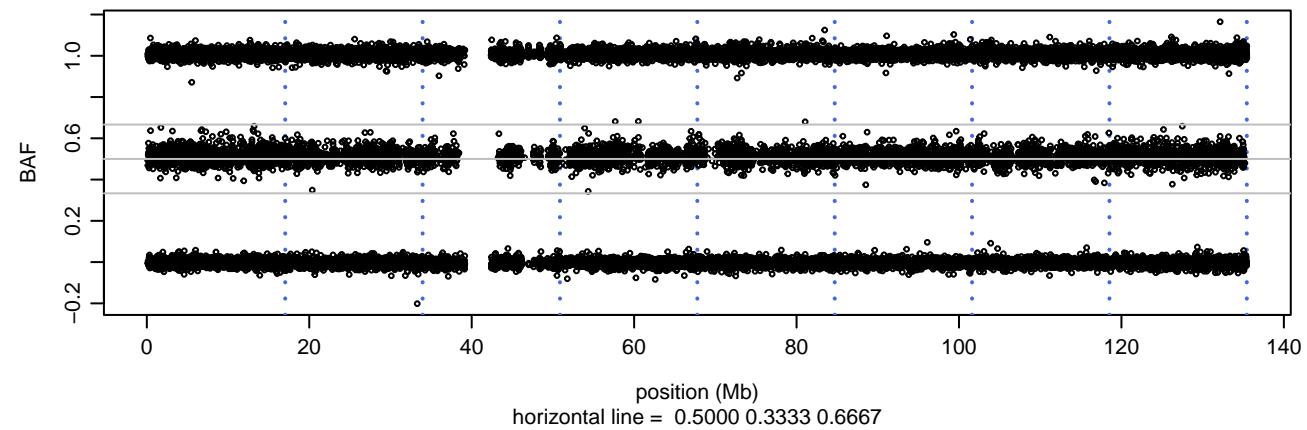
q12  
q13  
q14  
q15  
q16  
q17  
q18  
q19  
q20  
q21  
q22  
q23  
q24  
q25  
q26  
q27  
q28  
q29  
q30  
q31.1  
q31.2  
q31.3  
q32.1  
q32.2  
q33.1  
q33.2  
q33.3  
q34.1  
q34.2  
q34.3



# Scan 280 – Chromosome 10 – GBA1\_D448V\_A02



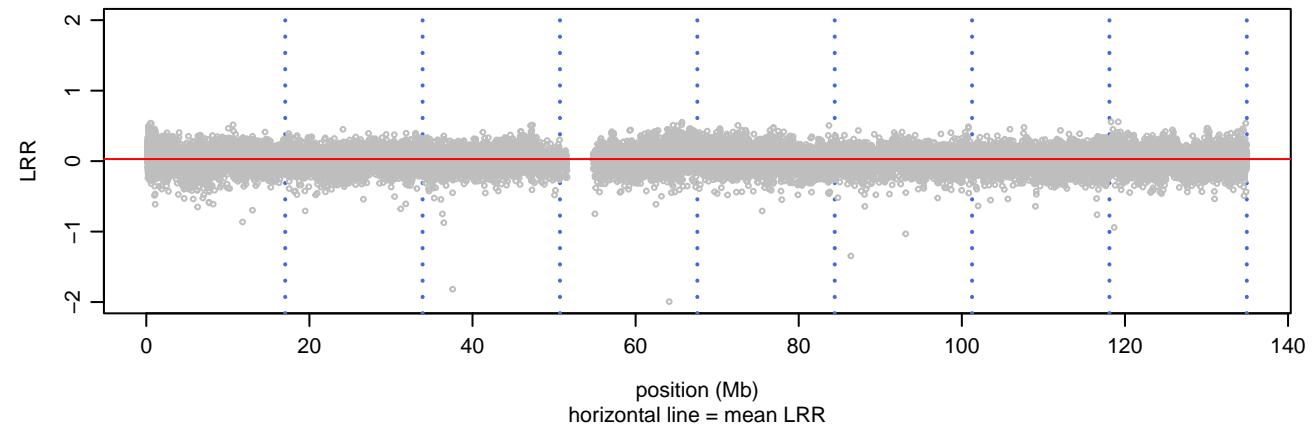
green=AA, orange=AB, purple=BB, black=missing



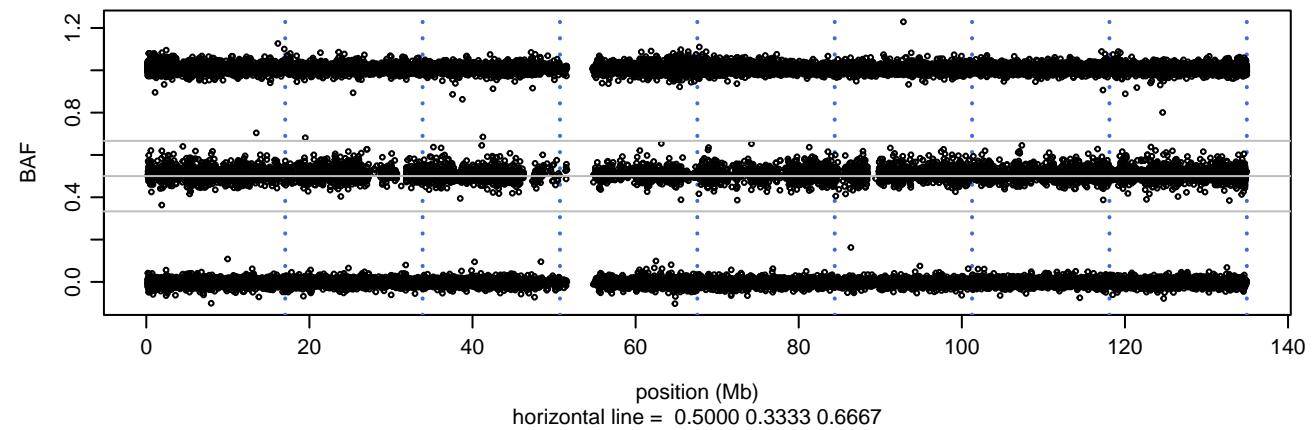
3  
15.4  
p14  
p13  
p12  
p11  
p10  
p9  
p8  
p7  
p6  
p5  
p4  
p3  
p2  
p1  
q21.1  
q21.2  
q21.3  
q22.1  
q22.2  
q22.3  
q23.1  
q23.2  
q23.3  
q23.4  
q23.5  
q23.6  
q23.7  
q24.1  
q24.2  
q24.3  
q24.4  
q24.5  
q24.6  
q24.7  
q25.1  
q25.2  
q25.3  
q25.4  
q25.5  
q25.6  
q25.7  
q26.1  
q26.2  
q26.3



# Scan 280 – Chromosome 11 – GBA1\_D448V\_A02



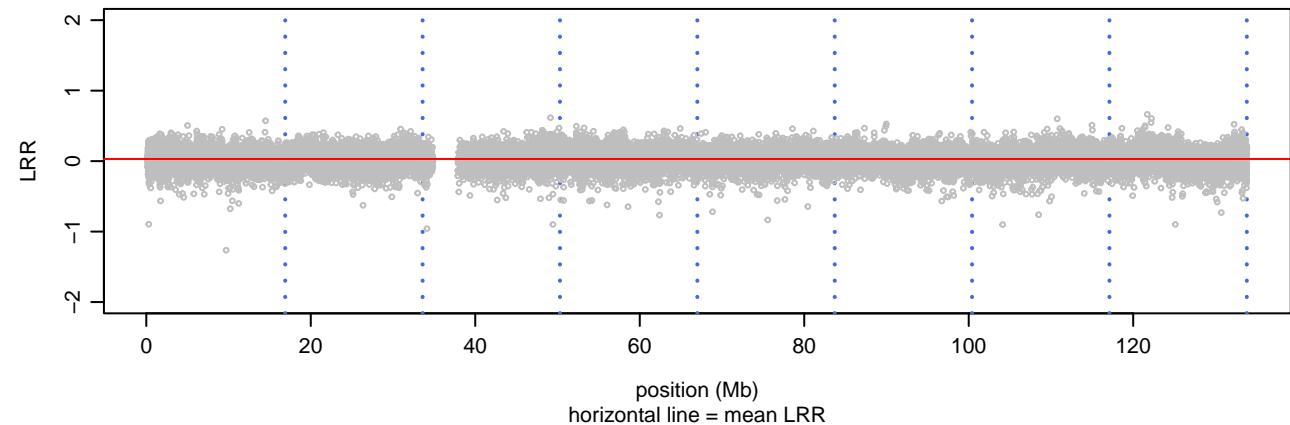
green=AA, orange=AB, purple=BB, black=missing



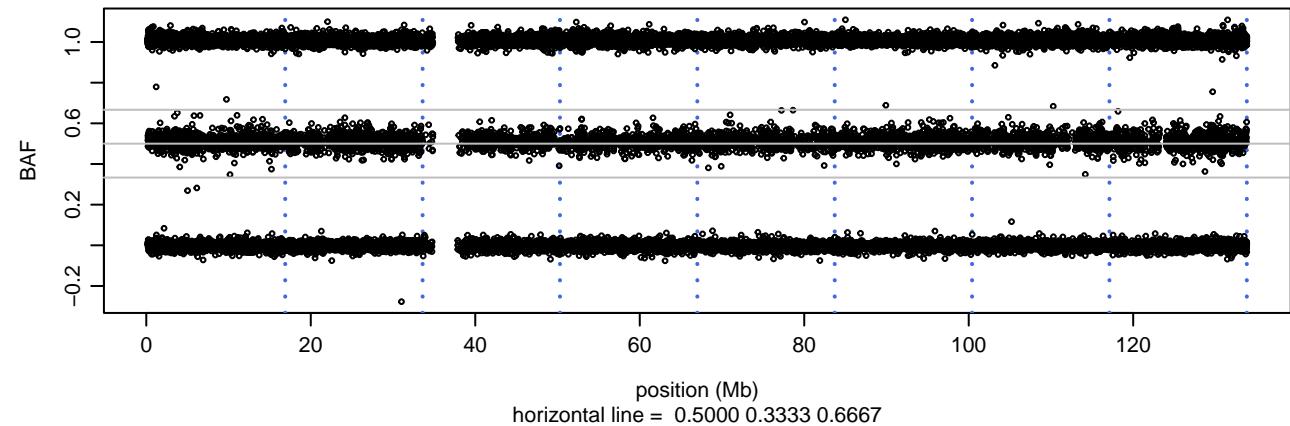
p15.5  
p15.4  
p15.3  
p15.1  
p14.3  
p14.1  
p13  
p12  
p11.2  
p11.1  
q14.1  
q14.2  
q14.3  
q21  
q22.1  
q22.2  
q22.3  
q23.1  
q23.2  
q23.3  
q24.1  
q24.2  
q24.3  
q25



# Scan 280 – Chromosome 12 – GBA1\_D448V\_A02



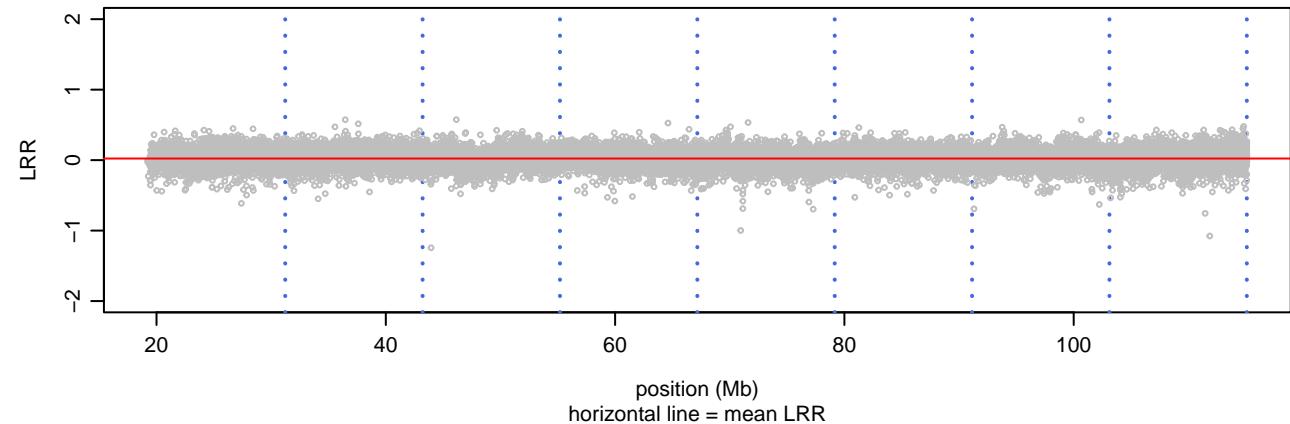
green=AA, orange=AB, purple=BB, black=missing



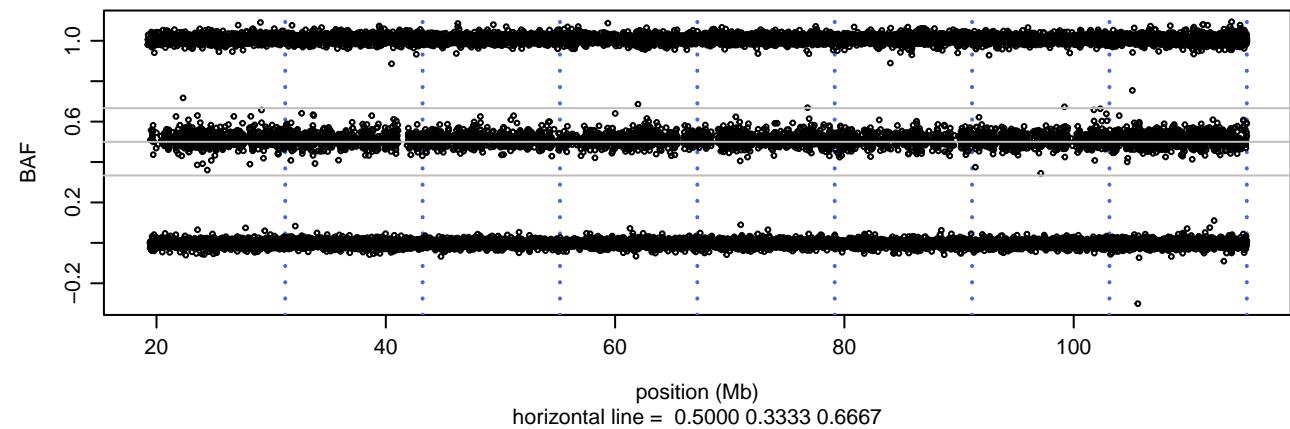
q33.3 q41.32 q32.1 q21.3 q21.4  
q33.3 q33.2 q22.1 q12 q33.3 q33.4 q41.5  
q21.1 q21.2 q21.3 q21.3 q22.2 q23.1 q23.2 q23.3  
q22.2 q23.3 q24.3 q24.3 q24.3 q24.3



# Scan 280 – Chromosome 13 – GBA1\_D448V\_A02



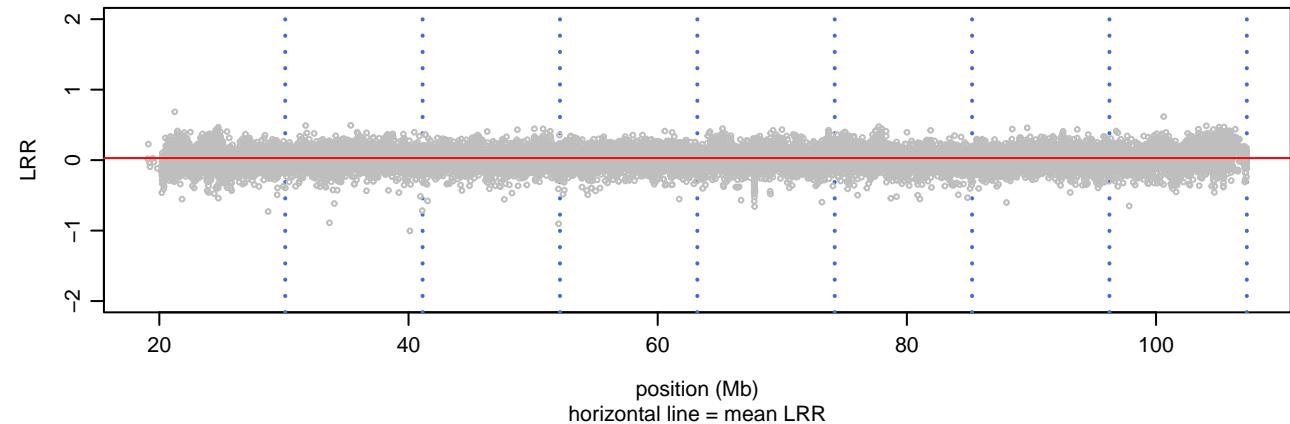
green=AA, orange=AB, purple=BB, black=missing



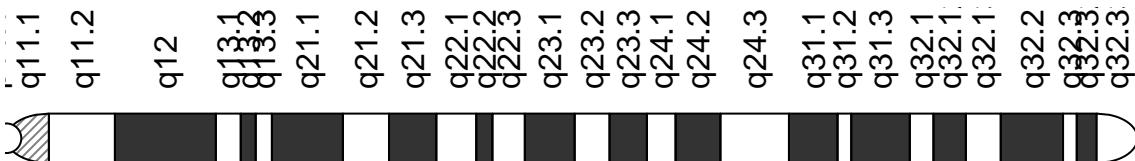
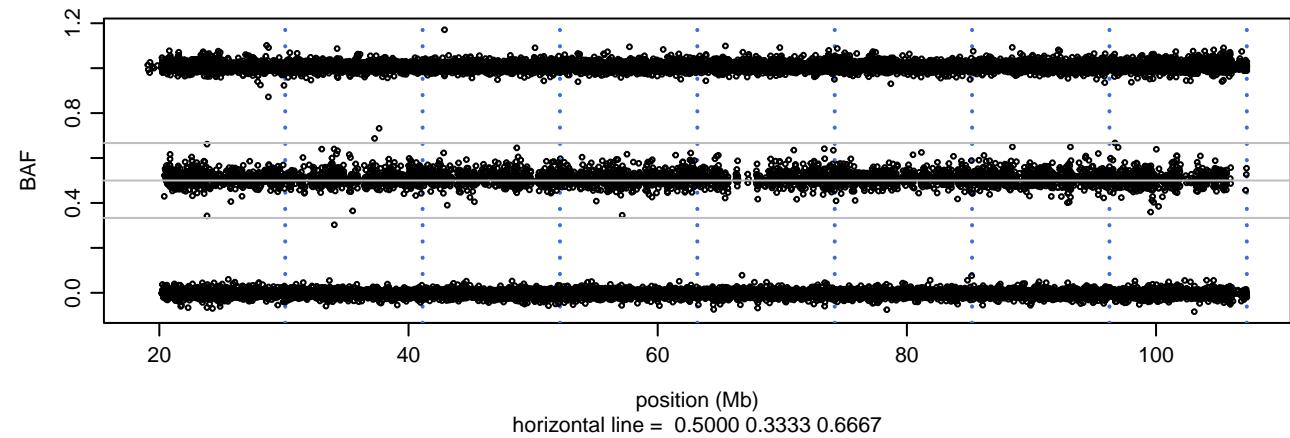
q11  
q12.1  
q12.2  
q12.3  
q13.1  
q13.3  
q14.1  
q14.2  
q14.3  
q21.1  
q21.2  
q21.3  
q21.3  
q22.1  
q22.3  
q31.1  
q31.2  
q31.3  
q32.1  
q32.3  
q33.1  
q33.2  
q33.3  
q34



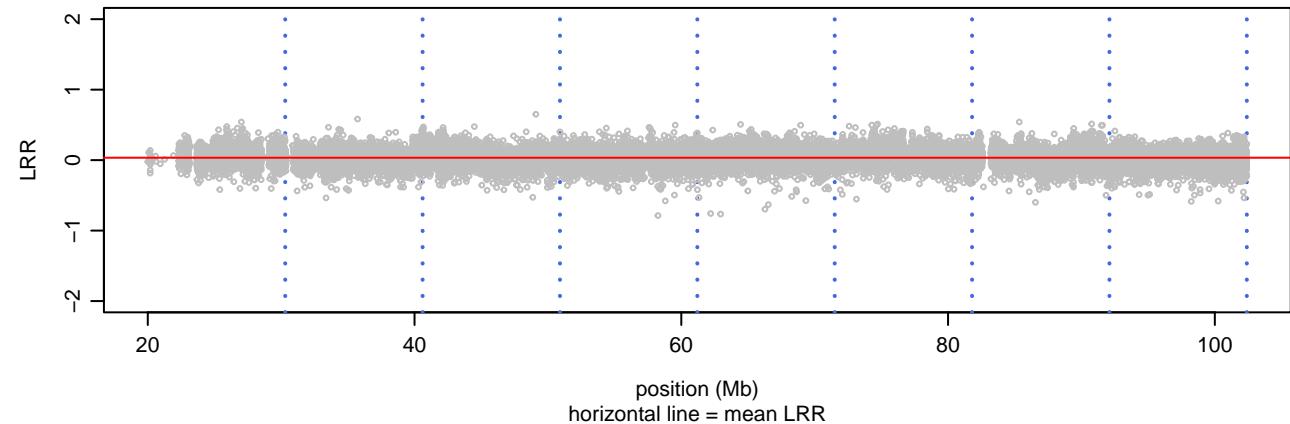
# Scan 280 – Chromosome 14 – GBA1\_D448V\_A02



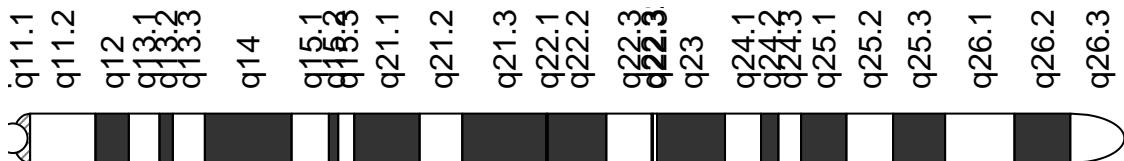
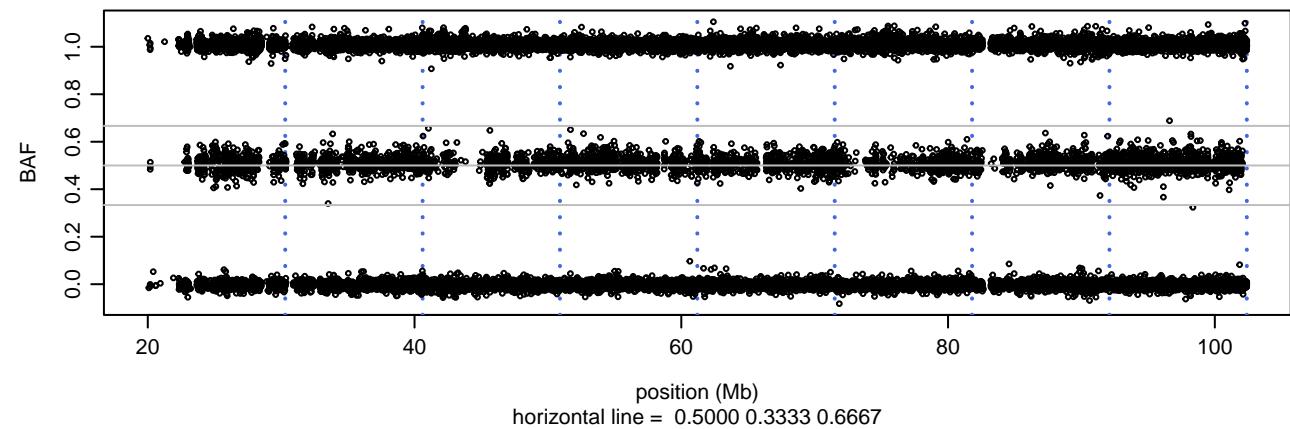
green=AA, orange=AB, purple=BB, black=missing



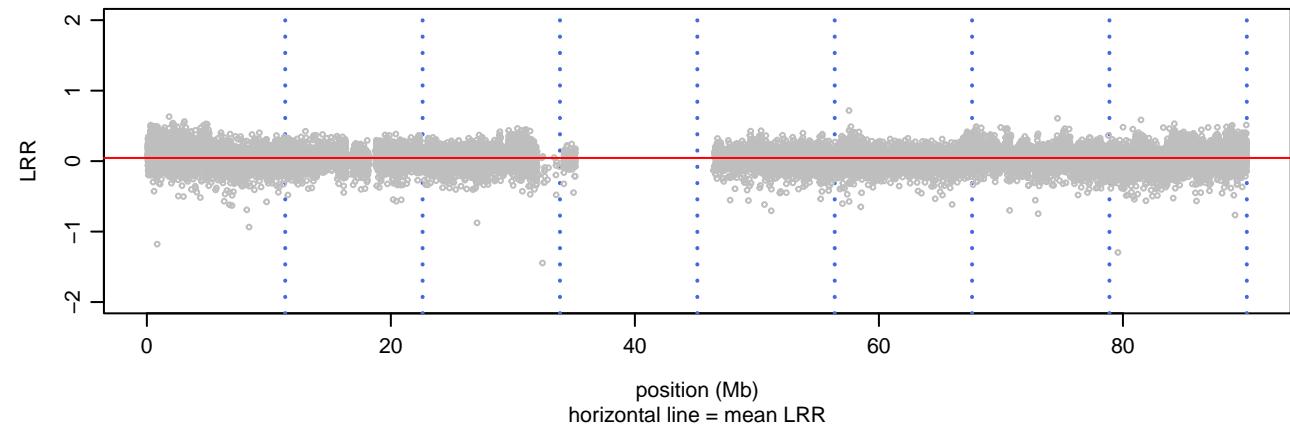
# Scan 280 – Chromosome 15 – GBA1\_D448V\_A02



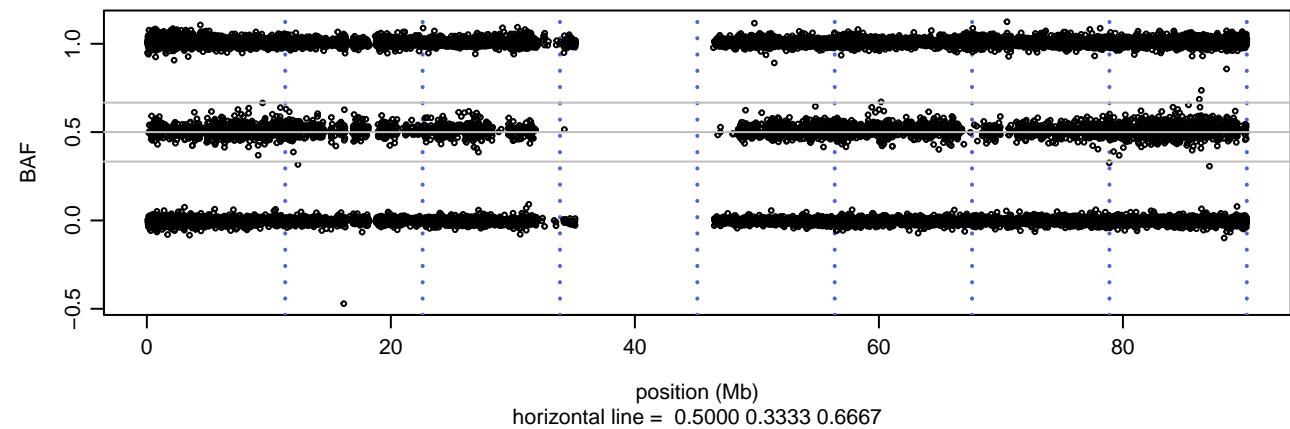
green=AA, orange=AB, purple=BB, black=missing



# Scan 280 – Chromosome 16 – GBA1\_D448V\_A02



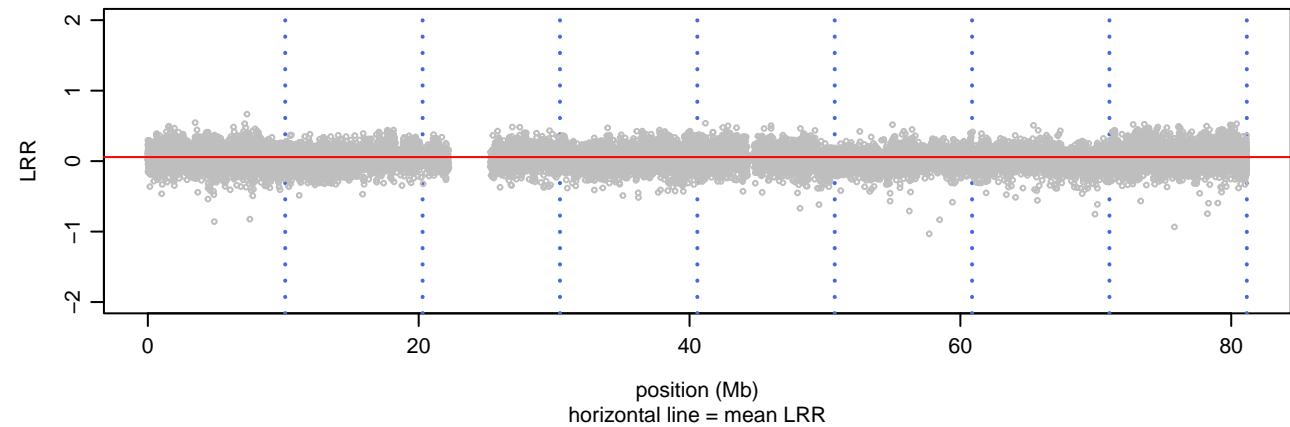
green=AA, orange=AB, purple=BB, black=missing



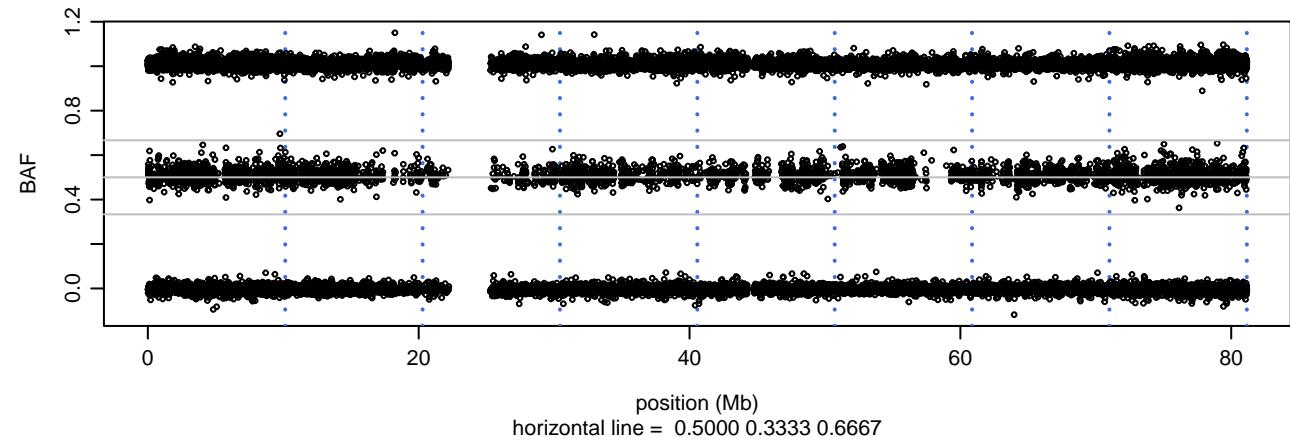
p13.3 p13.2 p13.1 p13.1 p12.3 p12.2 p12.1 p11.2 p11.1 q11.1 q11.2 q12.1 q12.2 q13 q21 q22.1 q22.2 q22.3 q23.1 q23.2 q24.1 q24.3



# Scan 280 – Chromosome 17 – GBA1\_D448V\_A02



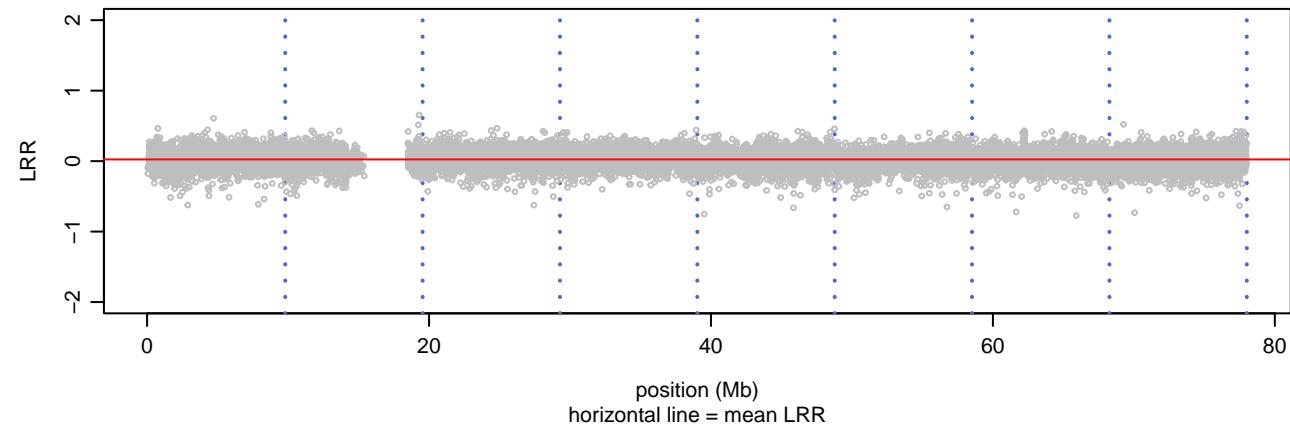
green=AA, orange=AB, purple=BB, black=missing



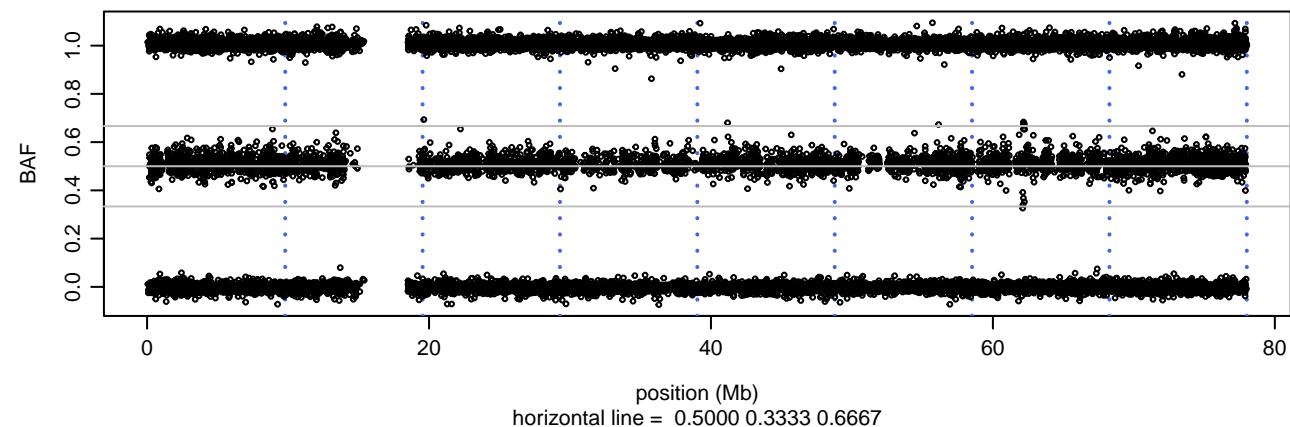
p13.3  
p13.2  
p13.1  
p12  
p11.2  
q11.1  
q11.2  
q12  
q21.1  
q21.2  
q21.3  
q21.3  
q21.3  
q22.1  
q23.1  
q23.2  
q23.3  
q24.1  
q24.2  
q24.3  
q25.1  
q25.2  
q25.3



# Scan 280 – Chromosome 18 – GBA1\_D448V\_A02



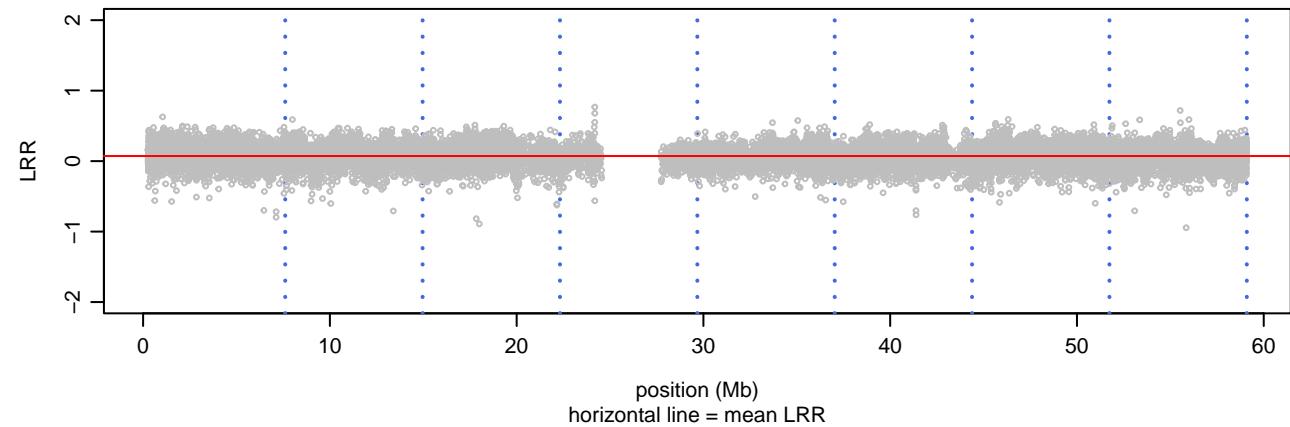
green=AA, orange=AB, purple=BB, black=missing



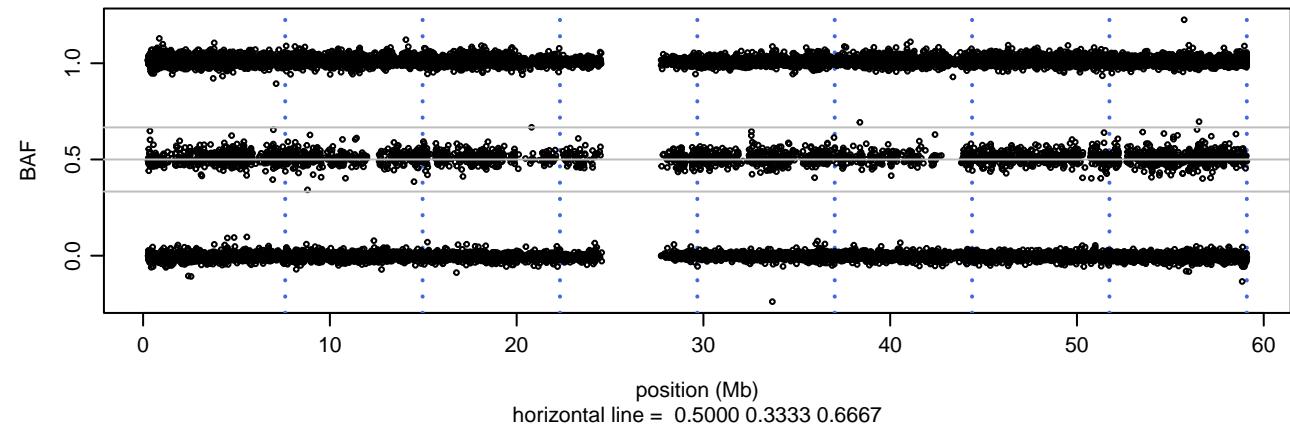
p11.3  
p11.3  
p11.2  
p11.2  
q11.1  
q11.2  
q12.1  
q12.2  
q12.3  
q21.1  
q21.2  
q21.3  
q21.3  
q21.3  
q22.1  
q22.2  
q22.3  
q23



# Scan 280 – Chromosome 19 – GBA1\_D448V\_A02



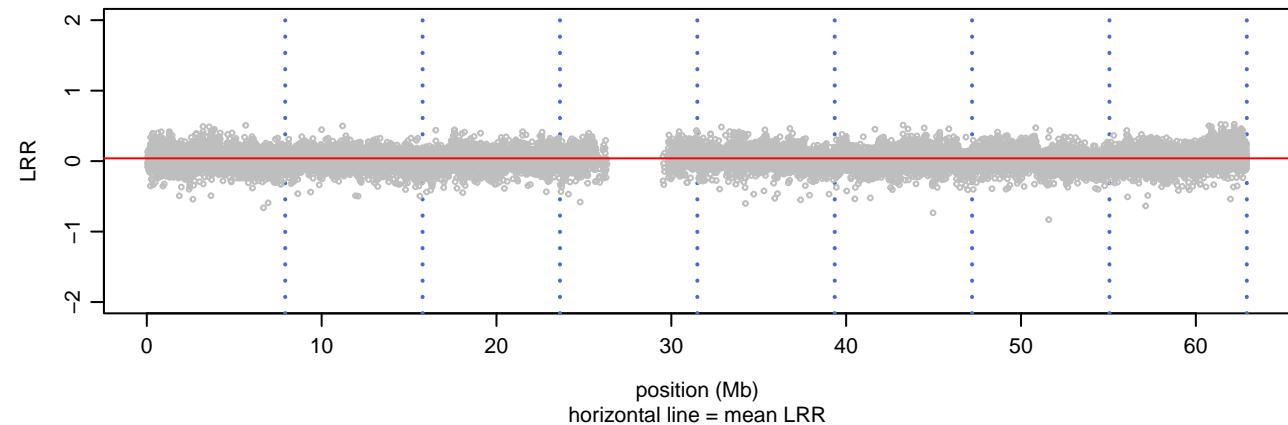
green=AA, orange=AB, purple=BB, black=missing



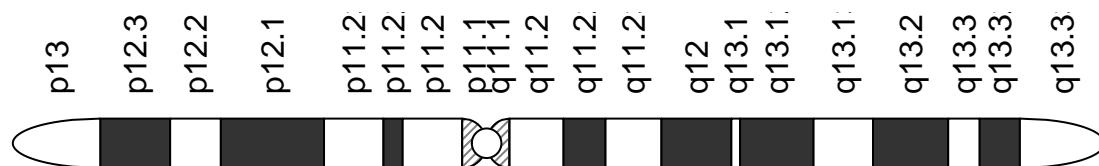
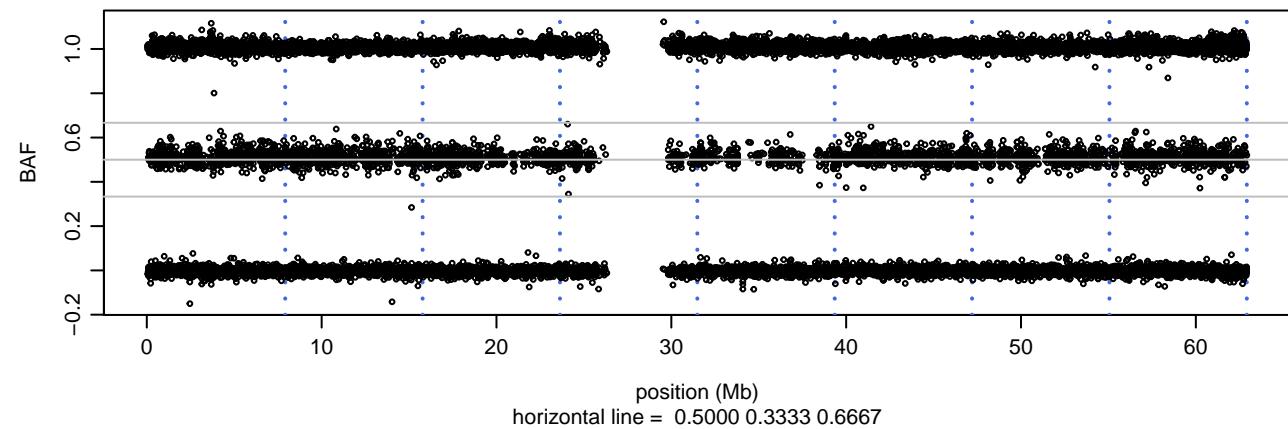
p13.3 p13.2 p13.1 p13.1 p13.1 p12 p11 q11 q12 q13.1 q13.1 q13.1 q13.2 q13.3 q13.3 q13.3 q13.4 q13.4



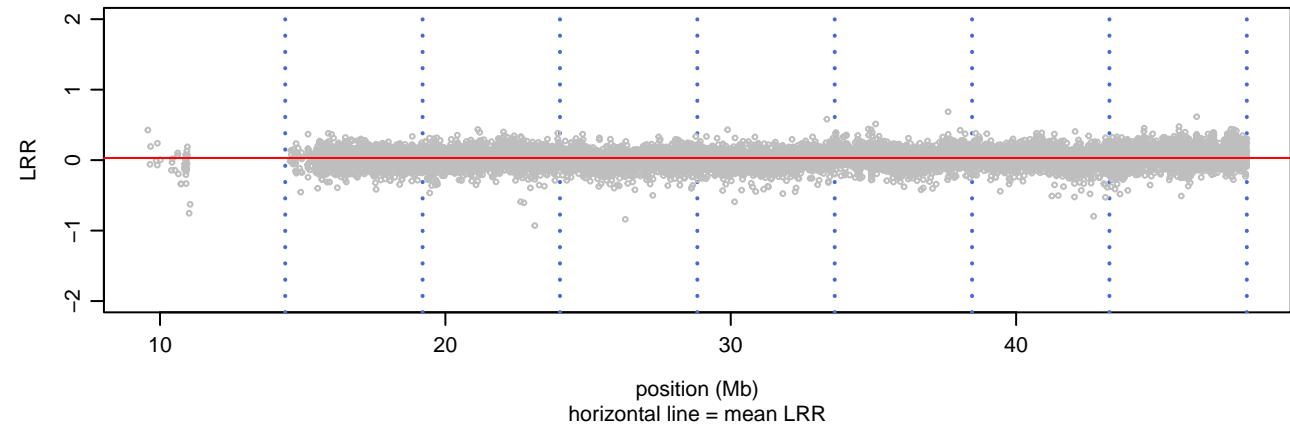
# Scan 280 – Chromosome 20 – GBA1\_D448V\_A02



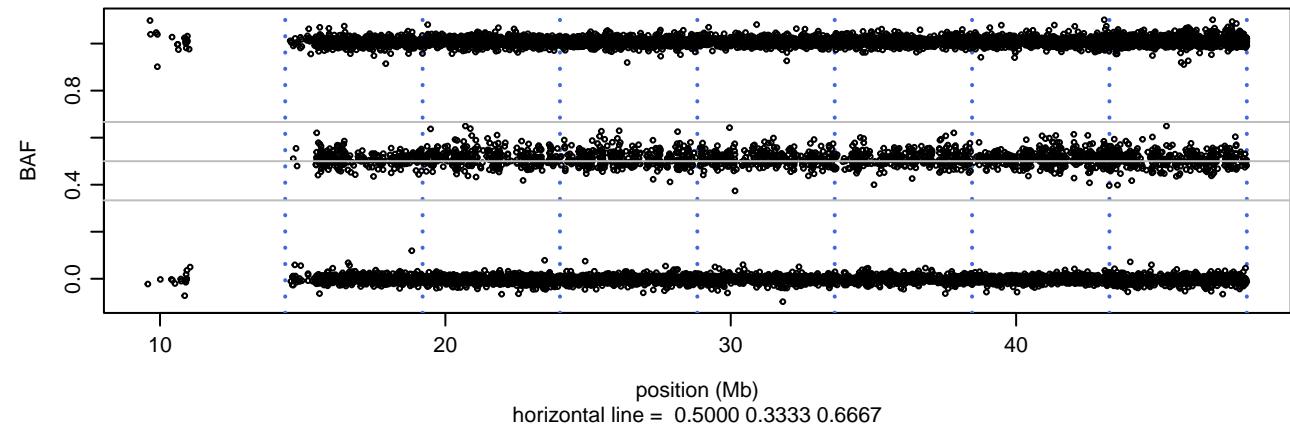
green=AA, orange=AB, purple=BB, black=missing



# Scan 280 – Chromosome 21 – GBA1\_D448V\_A02



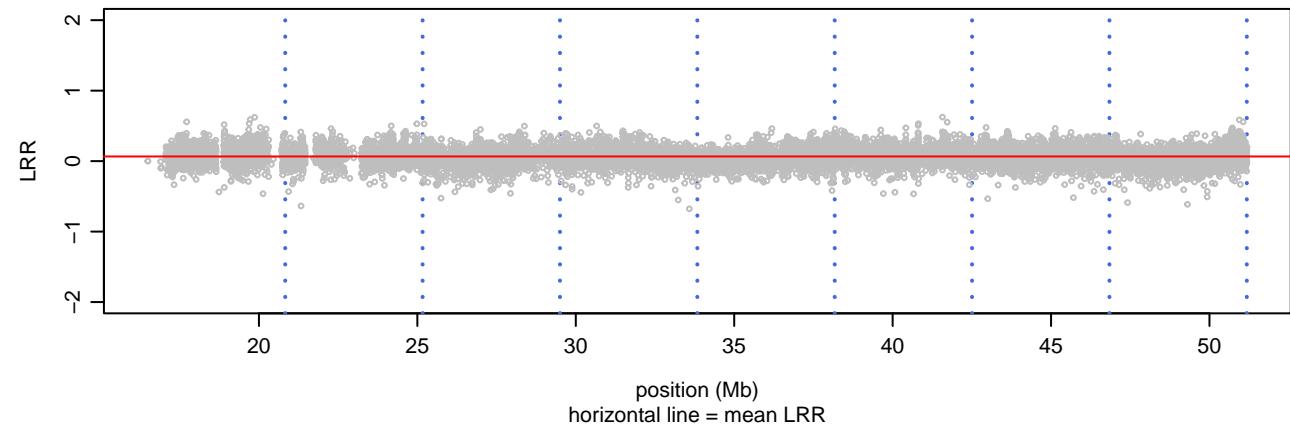
green=AA, orange=AB, purple=BB, black=missing



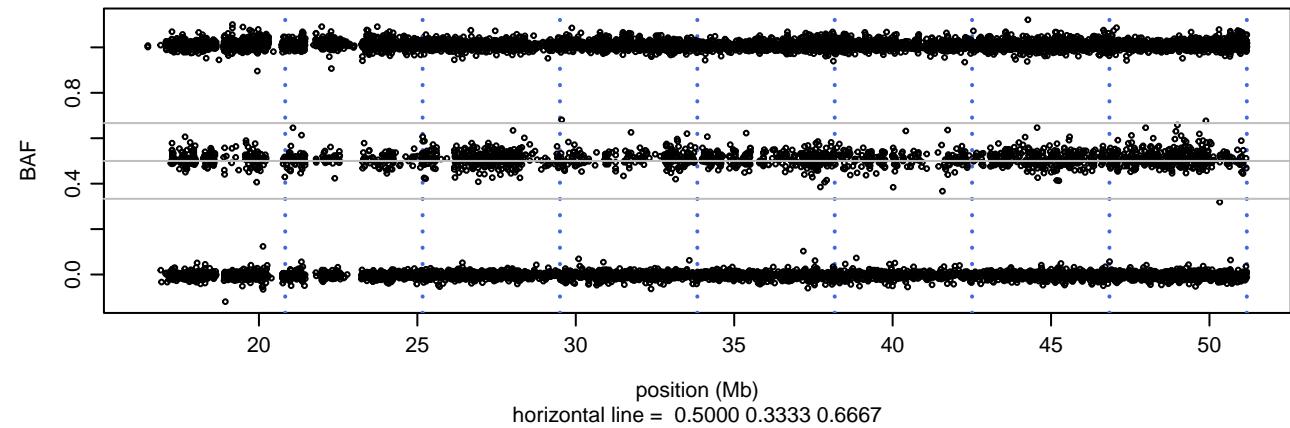
p11.2  
p11.1  
q11.1  
q11.2  
q21.1  
q21.2  
q21.3  
q22.1  
q22.1  
q22.2  
q22.3



# Scan 280 – Chromosome 22 – GBA1\_D448V\_A02



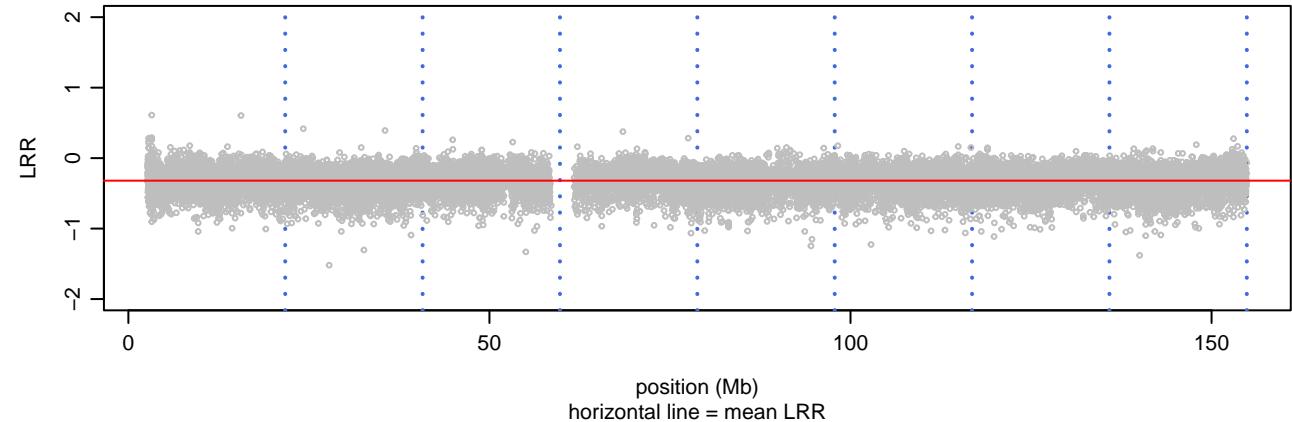
green=AA, orange=AB, purple=BB, black=missing



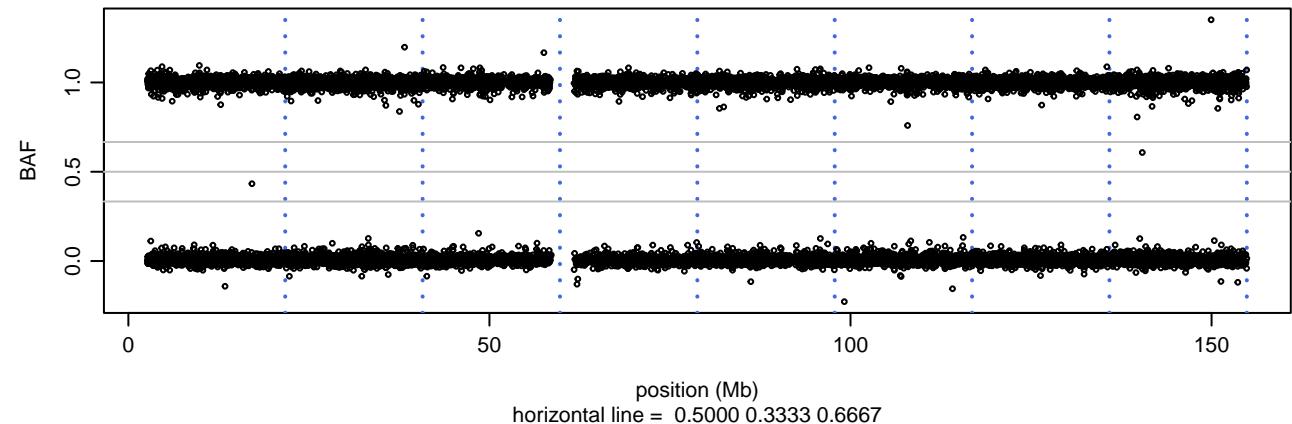
q11.2 q11.2 q11.2 q12.1 q12.2 q12.3 q13.1 q13.2 q13.3 q13.3



# Scan 280 – Chromosome X – GBA1\_D448V\_A02



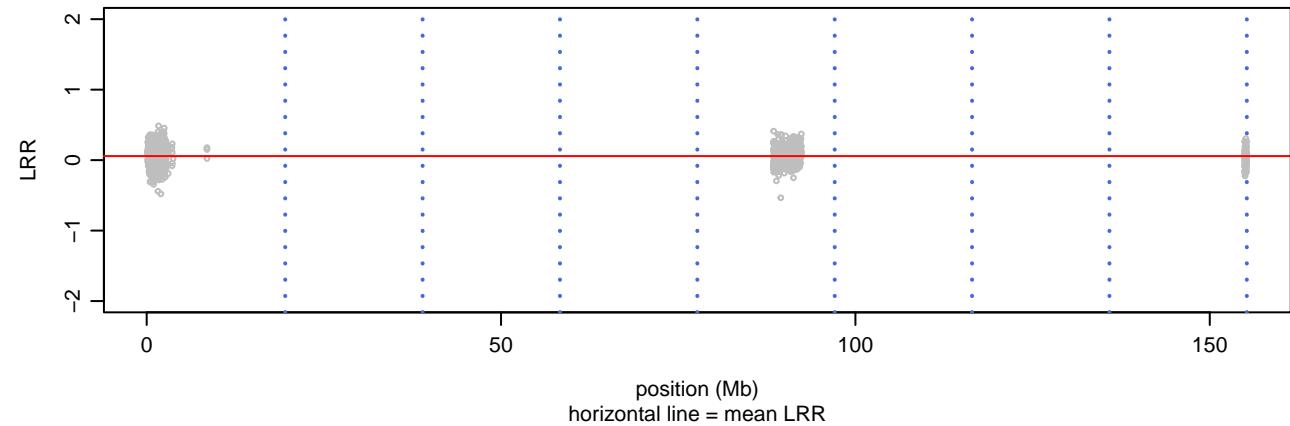
green=AA, orange=AB, purple=BB, black=missing



p22.3  
p22.2  
p22.1  
p22.1  
p21.3  
p21.2  
p21.1  
p21.4  
p11.3  
p11.2  
p11.1  
p11.1  
p11.1  
p11.1  
q21.2  
q21.1  
q21.1  
q21.1  
q21.1  
q21.1  
q22.3  
q23  
q24  
q25  
q26.1  
q26.2  
q27.3  
q27.4  
q27.5  
q28



# Scan 280 – Chromosome Y – GBA1\_D448V\_A02



green=AA, orange=AB, purple=BB, black=missing

