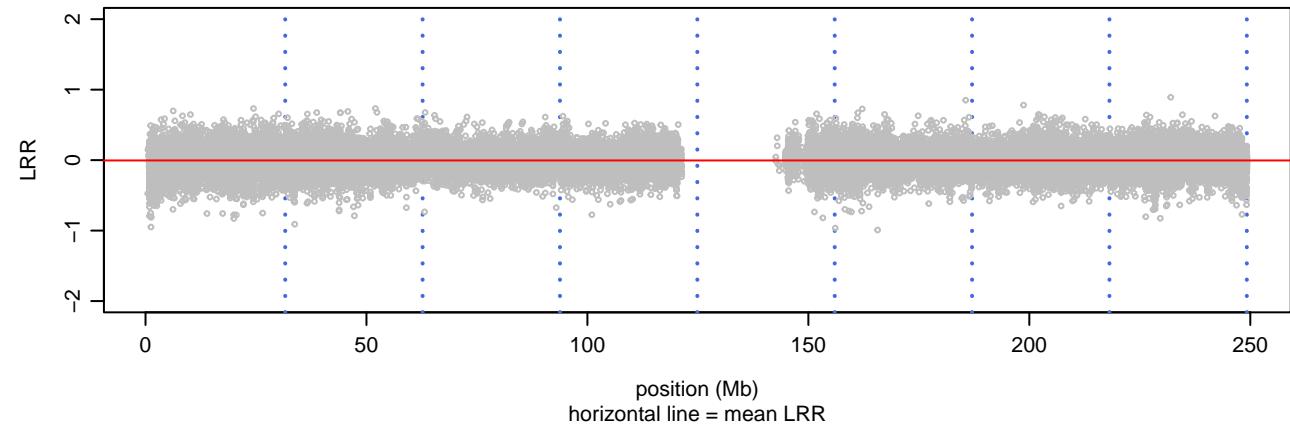
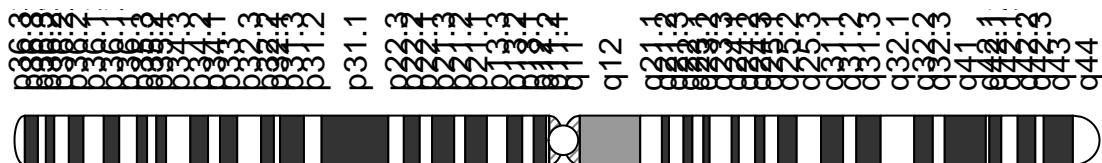
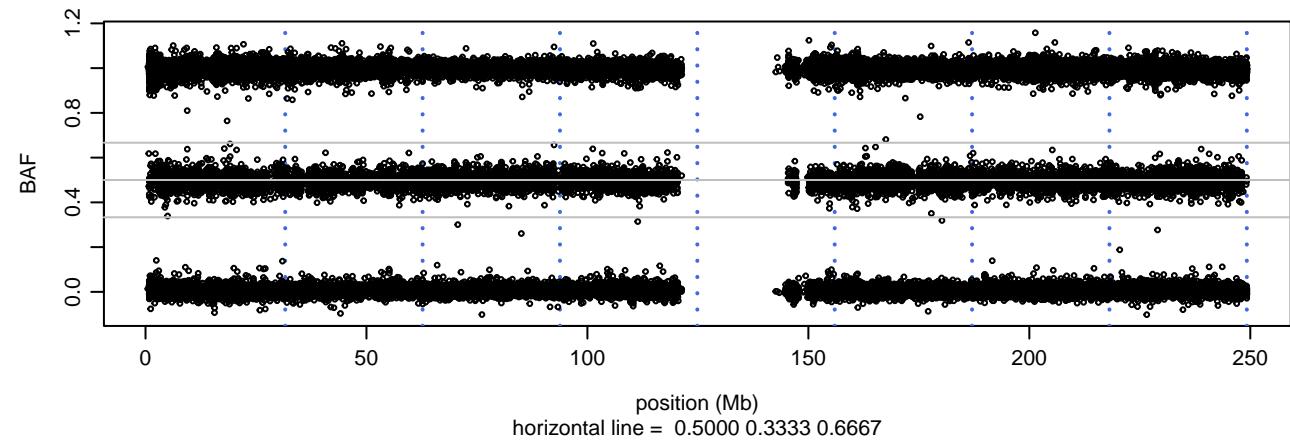


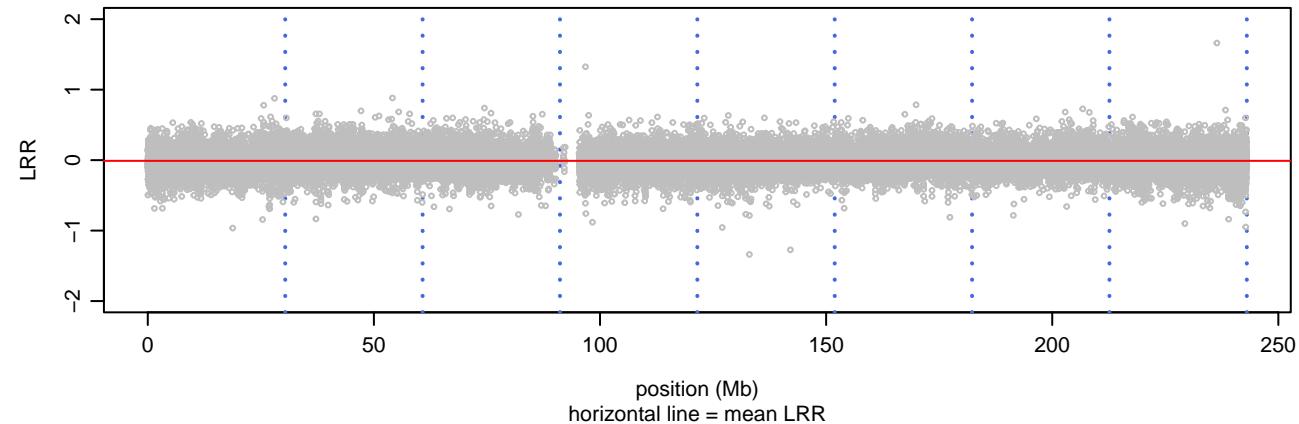
Scan 280 – Chromosome 1 – APP_V717I_A03



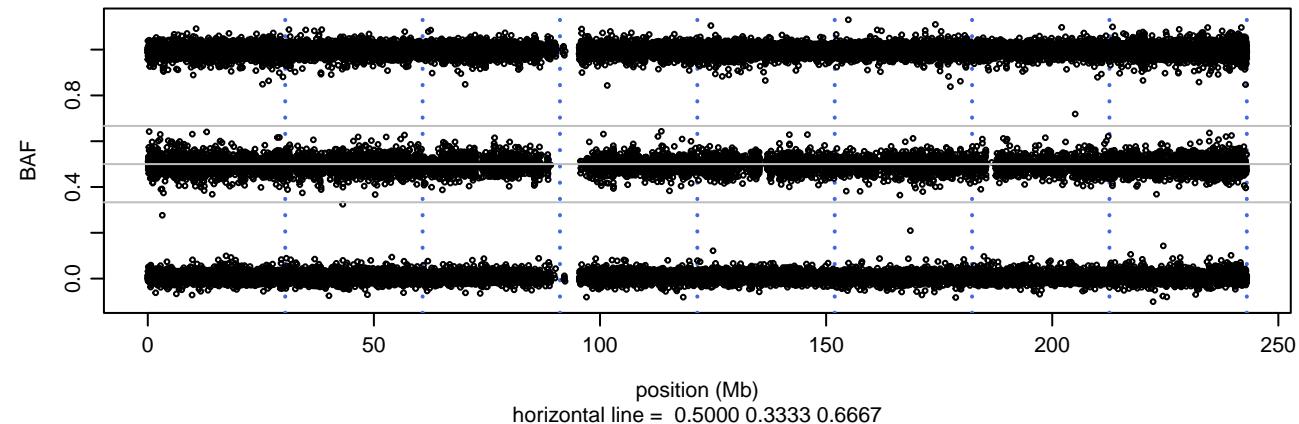
green=AA, orange=AB, purple=BB, black=missing



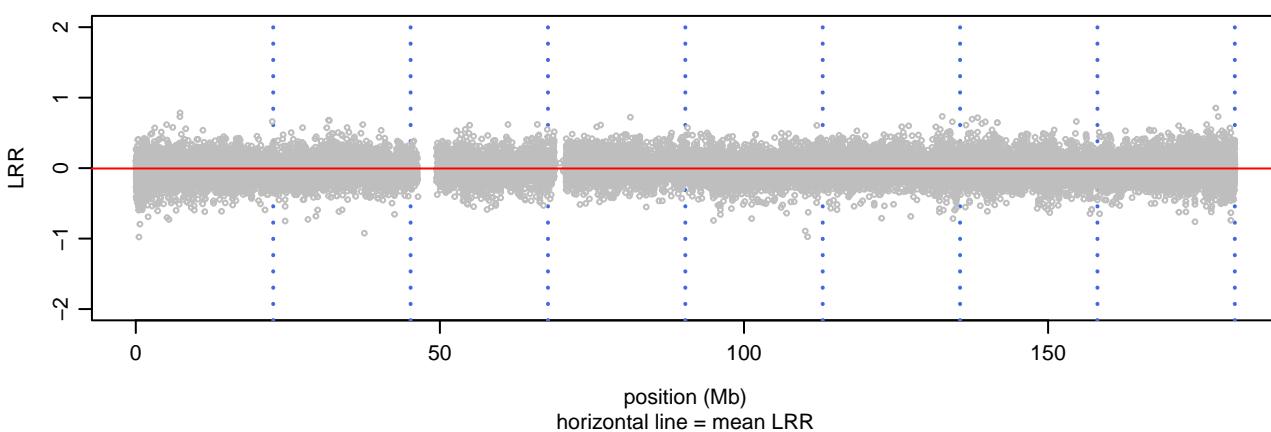
Scan 280 – Chromosome 2 – APP_V717I_A03



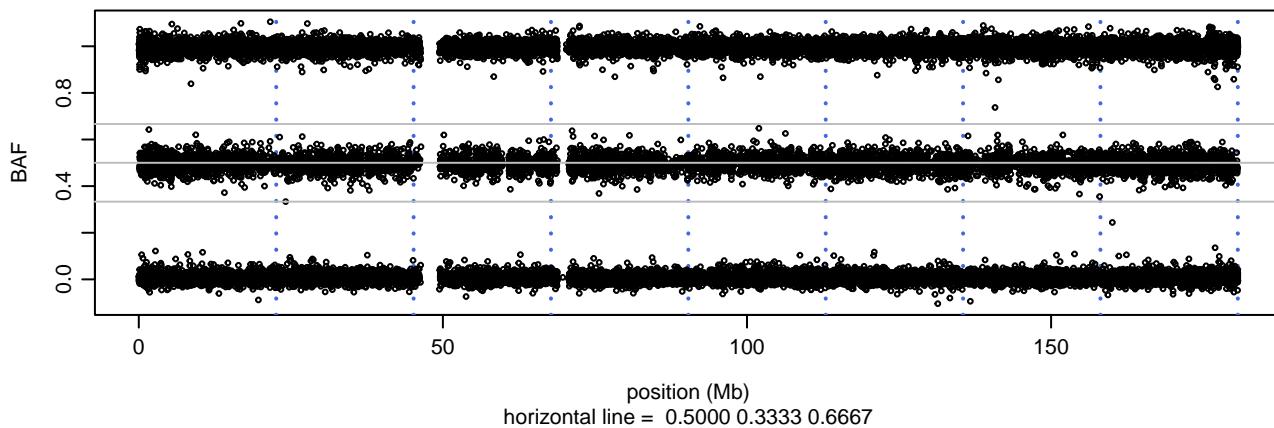
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 5 – APP_V717I_A03



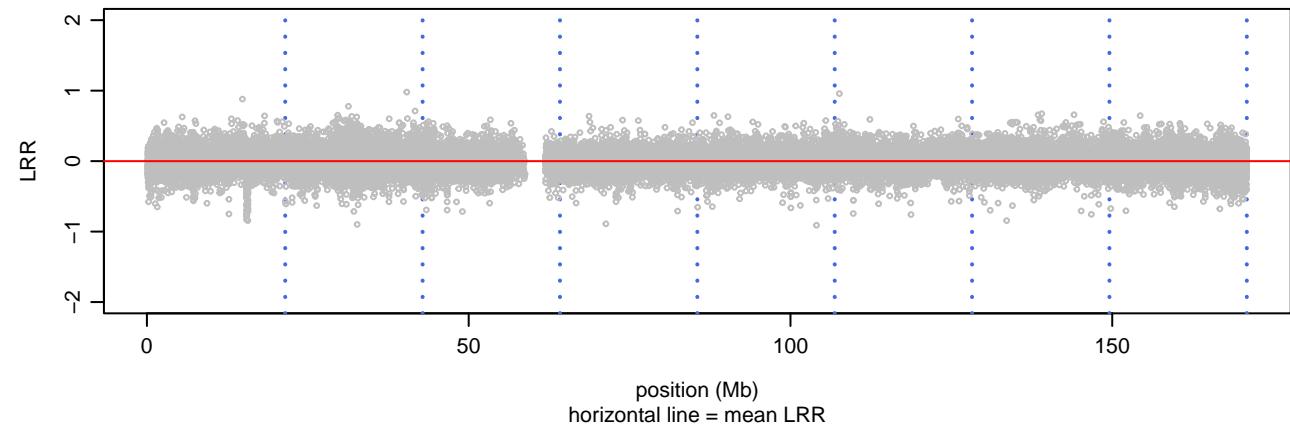
green=AA, orange=AB, purple=BB, black=missing



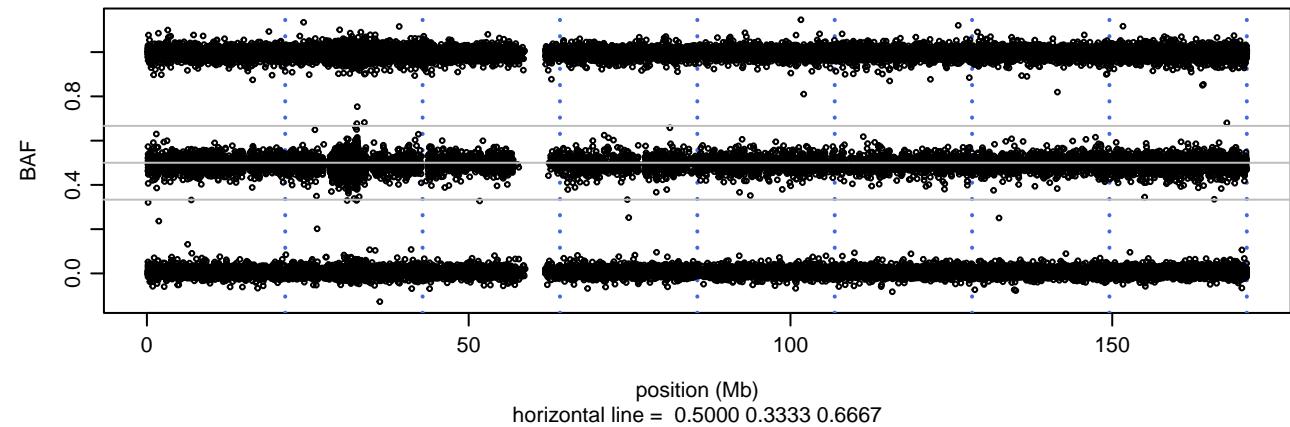
3333211334 321 1.2 1112133213
5551515444 333411 1 2111111111 114.3
1111111111 11 2111111111 114.5
2222222222 11 1111111111 114.5
0000000000 00 1111111111 114.5
1111111111 11 2111111111 114.5
1111111111 11 2111111111 114.5
1111111111 11 2111111111 114.5
1111111111 11 2111111111 114.5
1111111111 11 2111111111 114.5
1111111111 11 2111111111 114.5
1111111111 11 2111111111 114.5
1111111111 11 2111111111 114.5
1111111111 11 2111111111 114.5



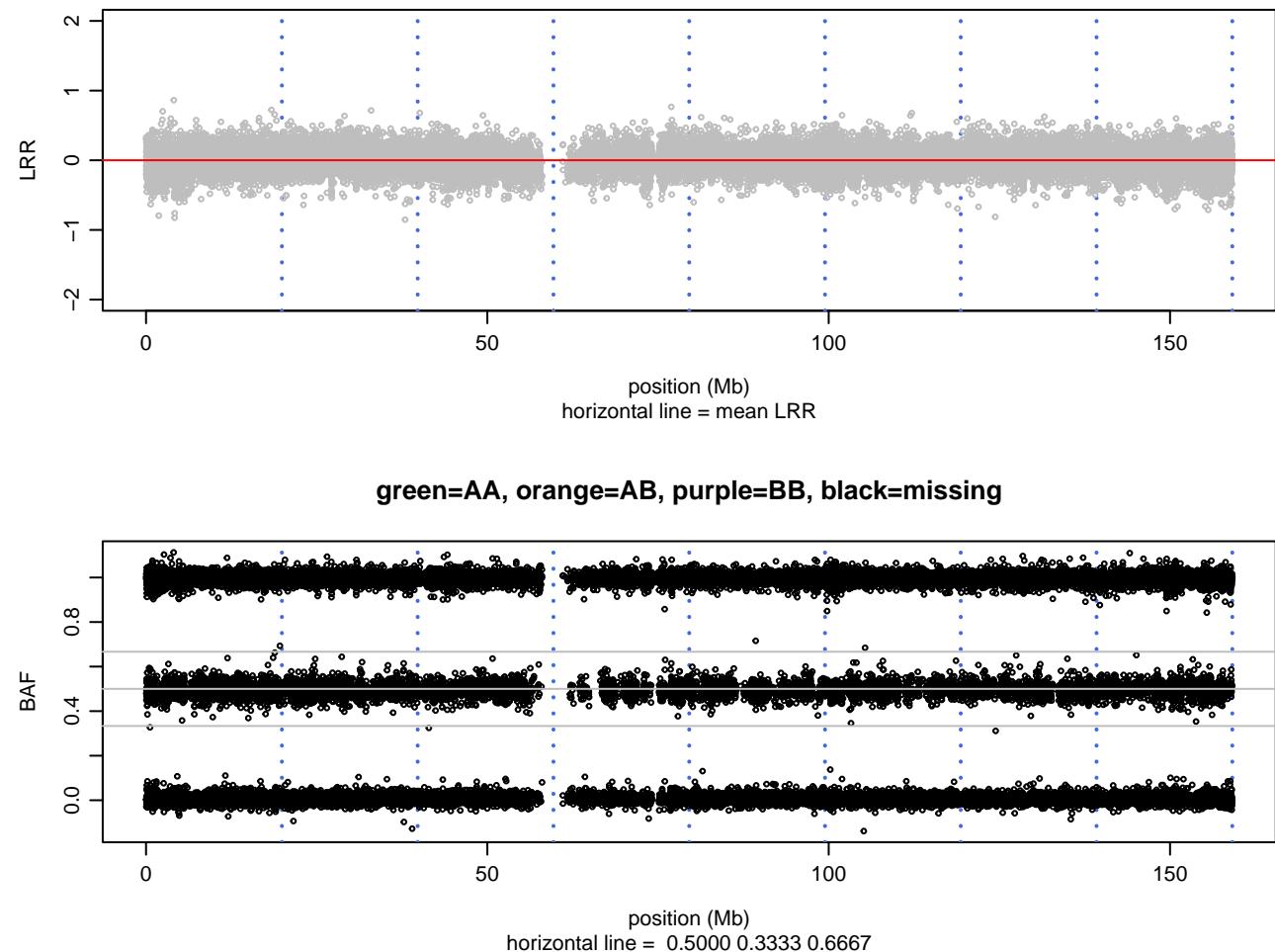
Scan 280 – Chromosome 6 – APP_V717I_A03



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



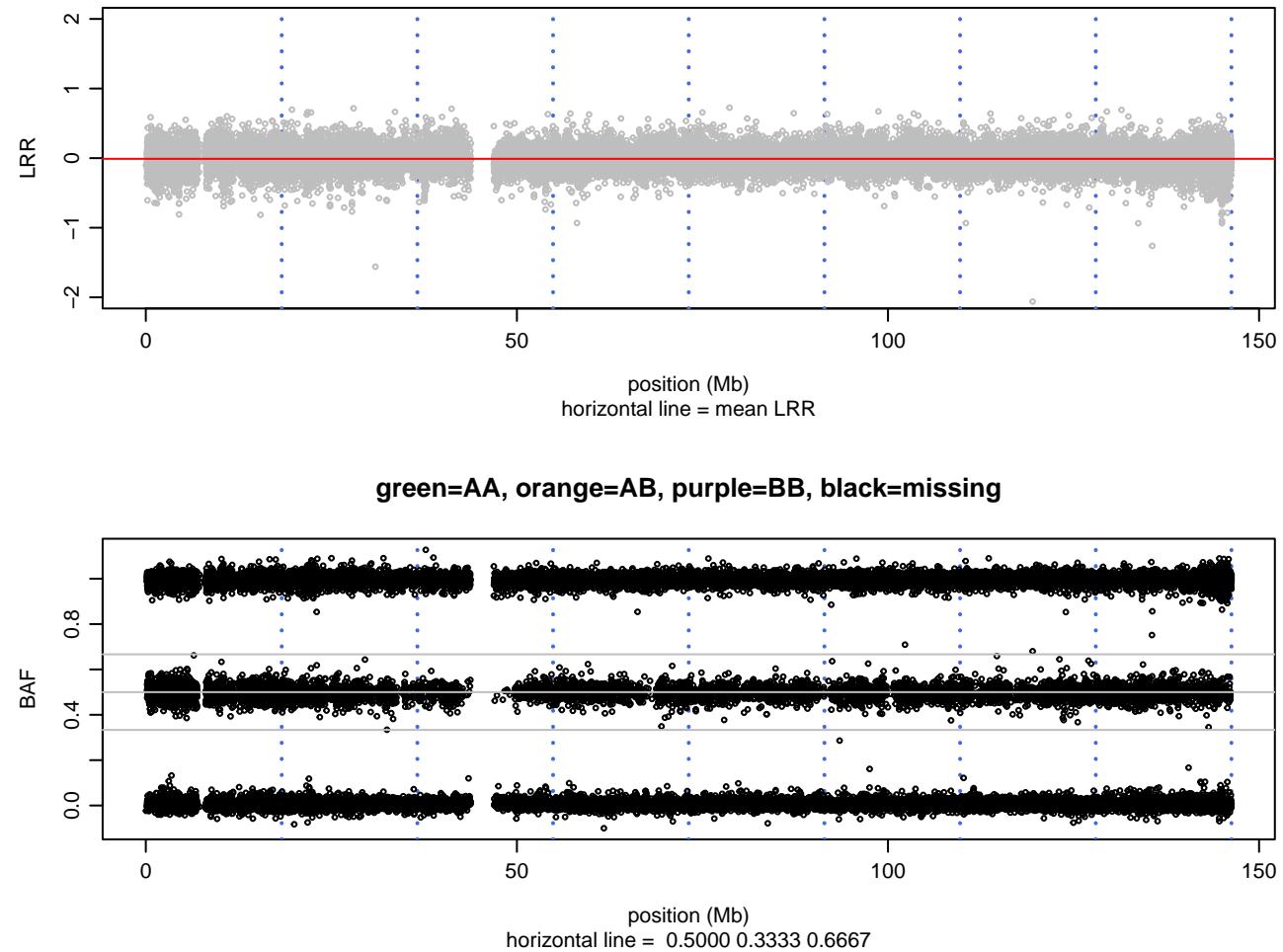
Scan 280 – Chromosome 7 – APP_V717I_A03



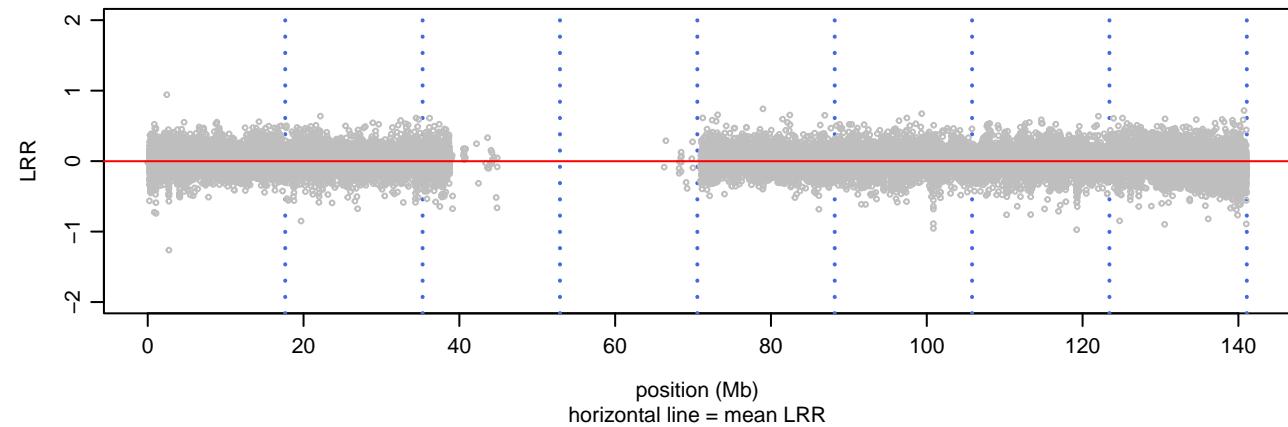
q34 q32.1 q32.4 q32.1 q23.2 q21.1 q21.5 q22.2 q22.1 q22.1 q21.1 q22.1 q22.2 q22.1 q31.1 q31.1 q31.1 q34 q35 q33.6
q32.1 q32.4 q32.1 q23.2 q21.1 q21.5 q22.2 q22.1 q22.1 q21.1 q22.1 q22.2 q22.1 q31.1 q31.1 q31.1 q34 q35 q33.6



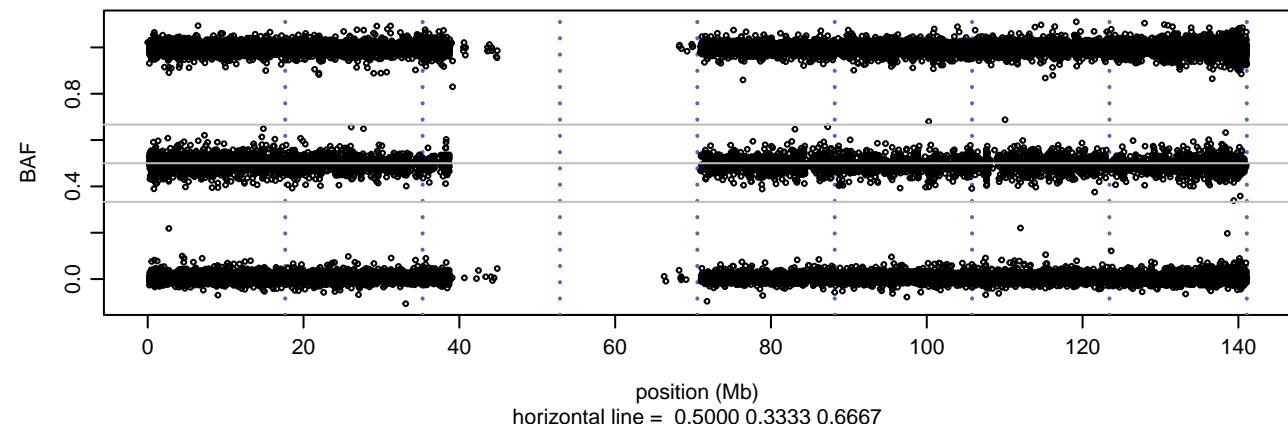
Scan 280 – Chromosome 8 – APP_V717I_A03



Scan 280 – Chromosome 9 – APP_V717I_A03



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



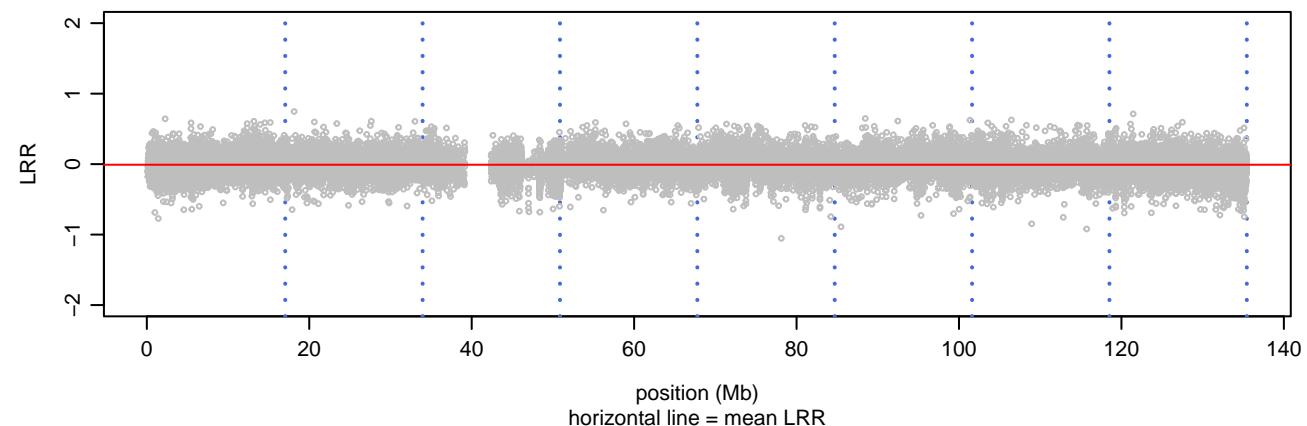
p24.3
p24.1
p23.3
p23.2
p21.3
p21.2
p21.1
p11.3
p11.2
p11.1

q11

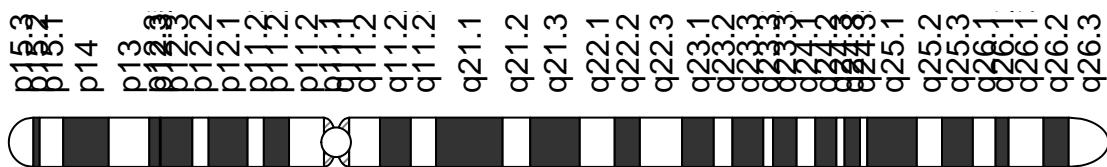
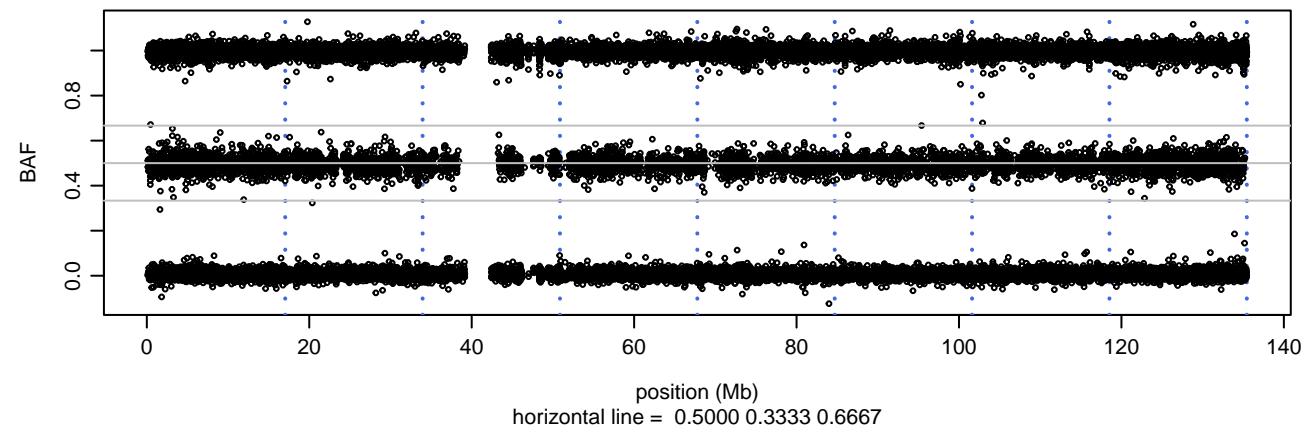
q12
q13
q14
q15
q16
q17
q18
q19
q20
q21
q22
q23
q24
q25
q26
q27
q28
q29
q30
q31.1
q31.2
q31.3
q32.1
q32.2
q33.1
q33.2
q33.3
q34.1
q34.2
q34.3



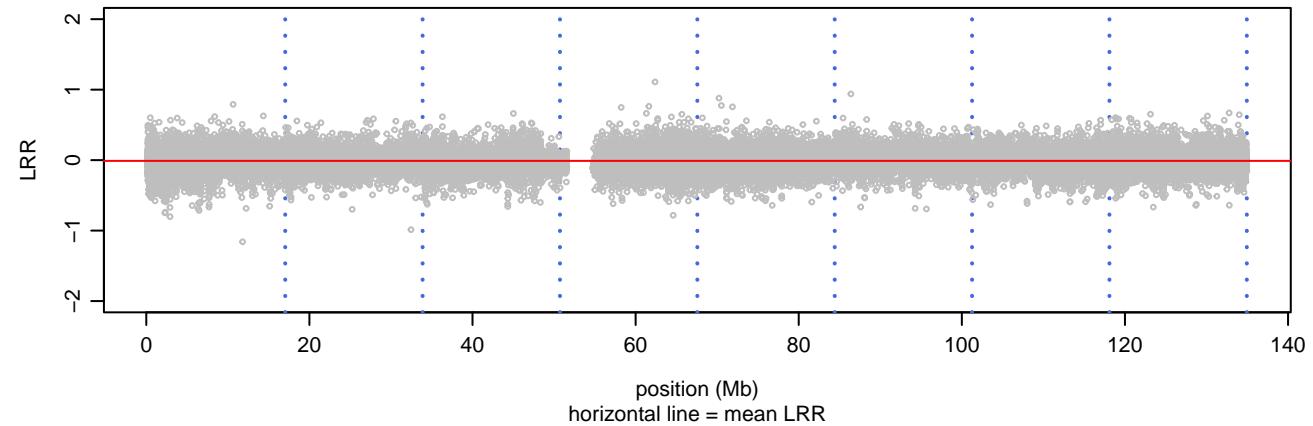
Scan 280 – Chromosome 10 – APP_V717I_A03



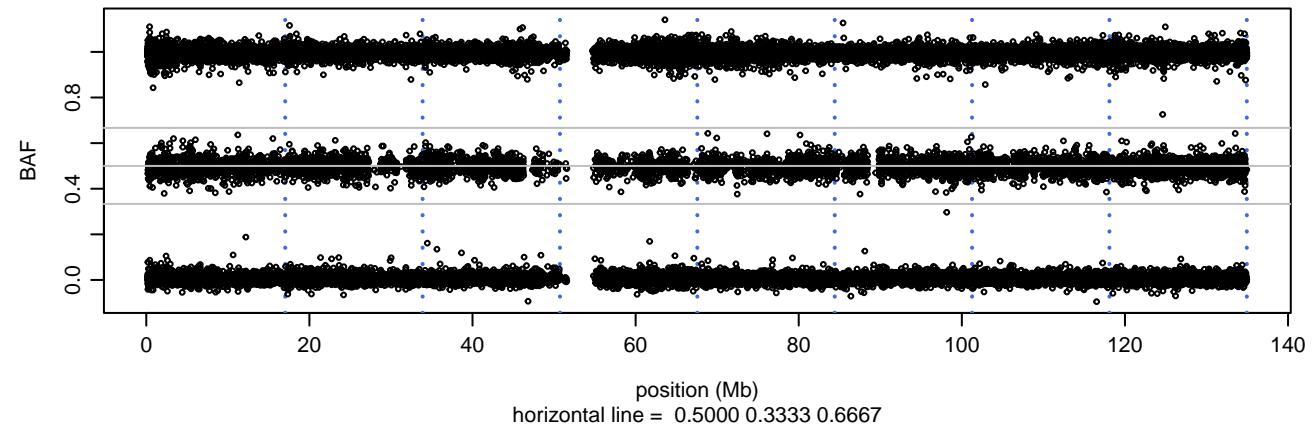
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 11 – APP_V717I_A03



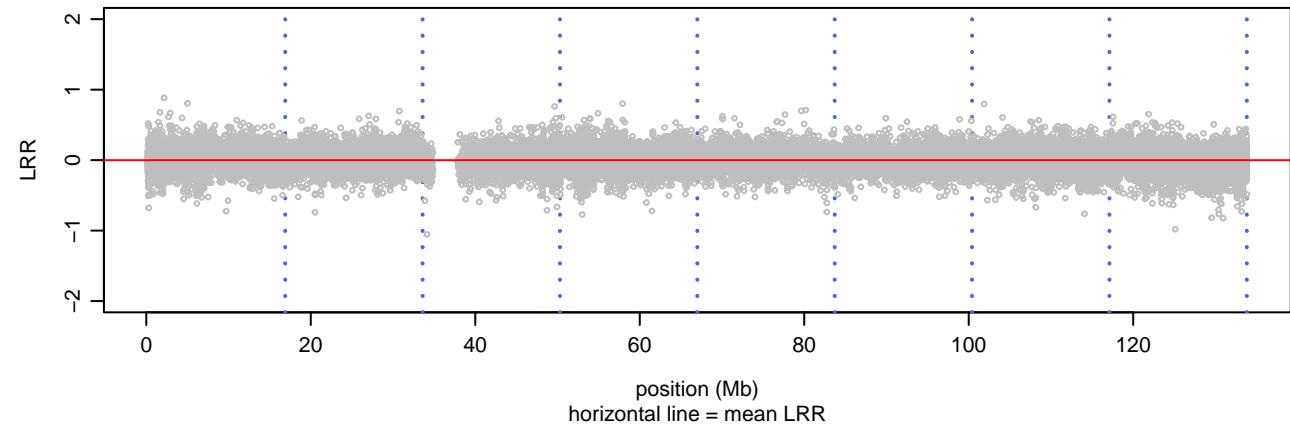
green=AA, orange=AB, purple=BB, black=missing



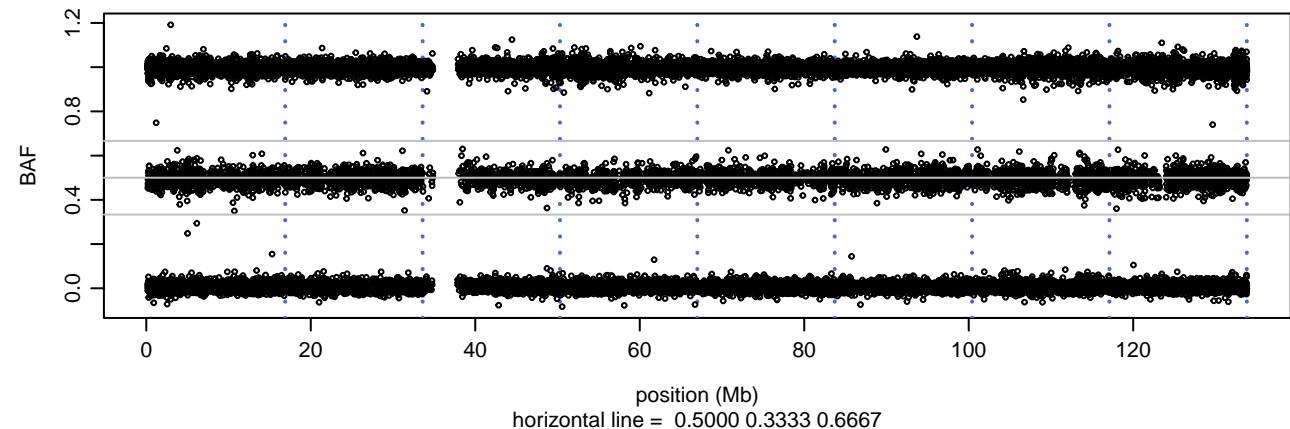
p15.5
p15.4
p15.3
p15.1
p14.3
p14.1
p13
p12
p11.2
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
p11.1
q14.1
q14.2
q14.3
q21
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q25



Scan 280 – Chromosome 12 – APP_V717I_A03



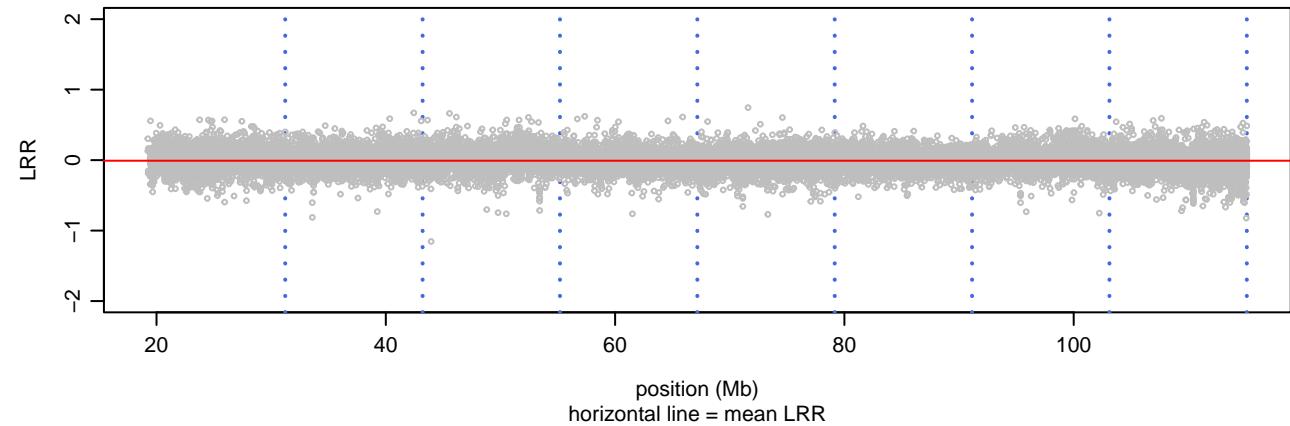
green=AA, orange=AB, purple=BB, black=missing



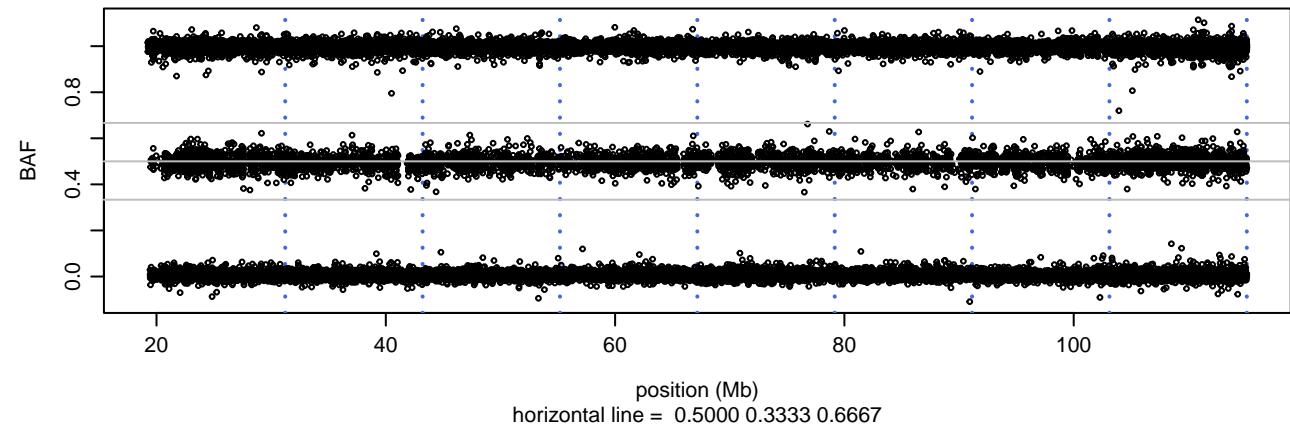
q33.3 q4 3212q4
q33.3 q32211111
q12 q33.3 q4 43
q21.1 q21.2 q21.3
q22 q23.1 q23.2 q23.3
q24.1 q24.2 q24.3 q24.3
q24.3



Scan 280 – Chromosome 13 – APP_V717I_A03



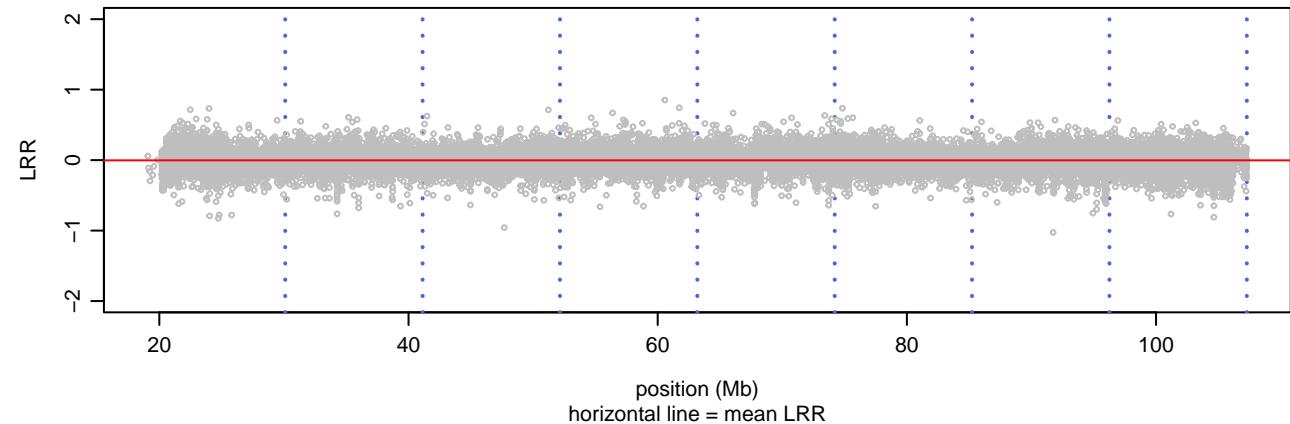
green=AA, orange=AB, purple=BB, black=missing



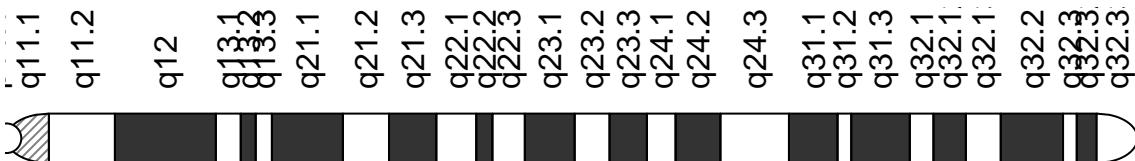
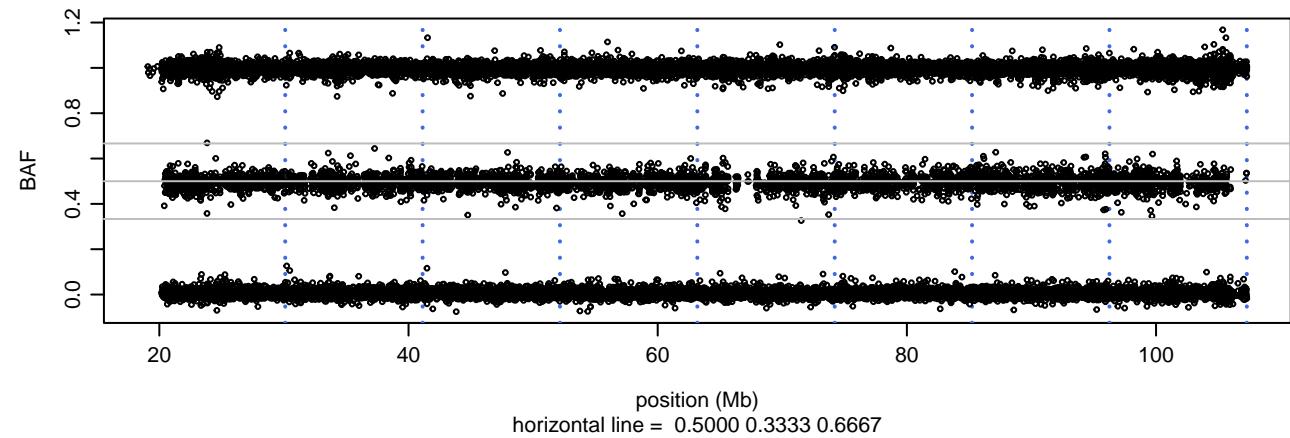
q11
q12.1
q12.2
q12.3
q13.1
q13.2
q13.3
q14.1
q14.1
q14.2
q14.3
q21.1
q21.2
q21.3
q21.3
q22.1
q22.3
q31.1
q31.2
q31.3
q32.1
q32.2
q33.1
q33.2
q33.3
q34



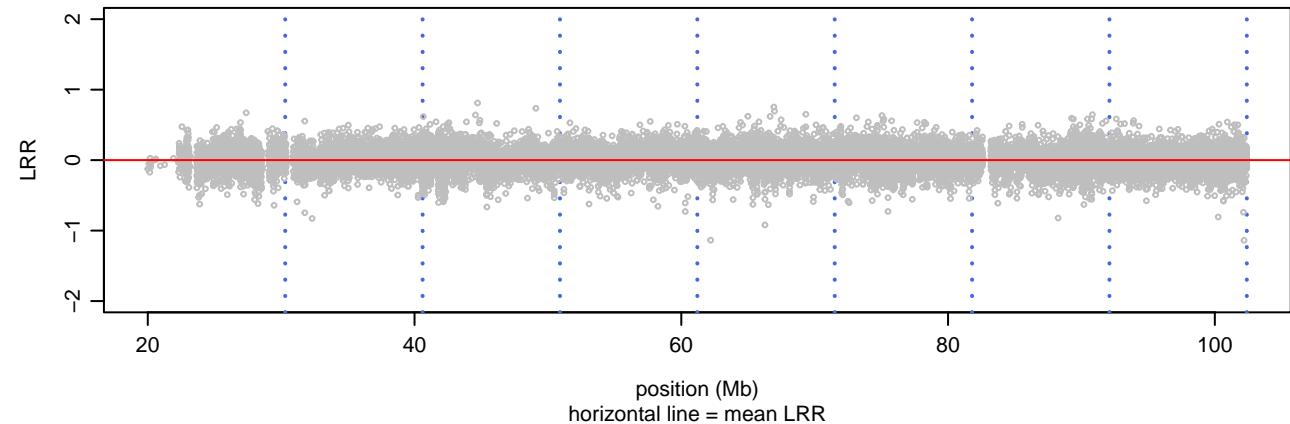
Scan 280 – Chromosome 14 – APP_V717I_A03



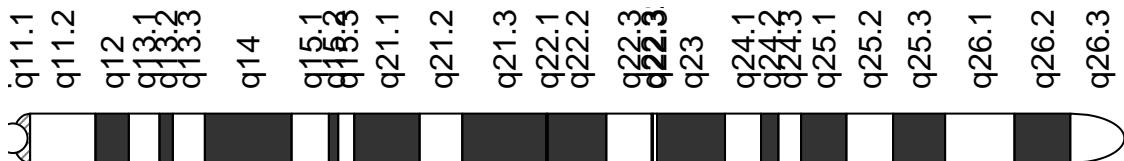
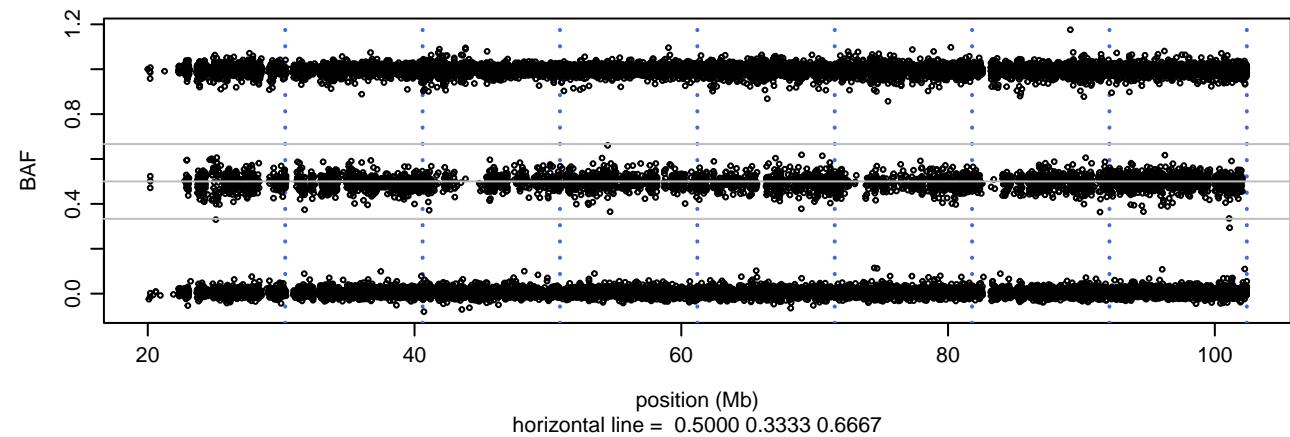
green=AA, orange=AB, purple=BB, black=missing



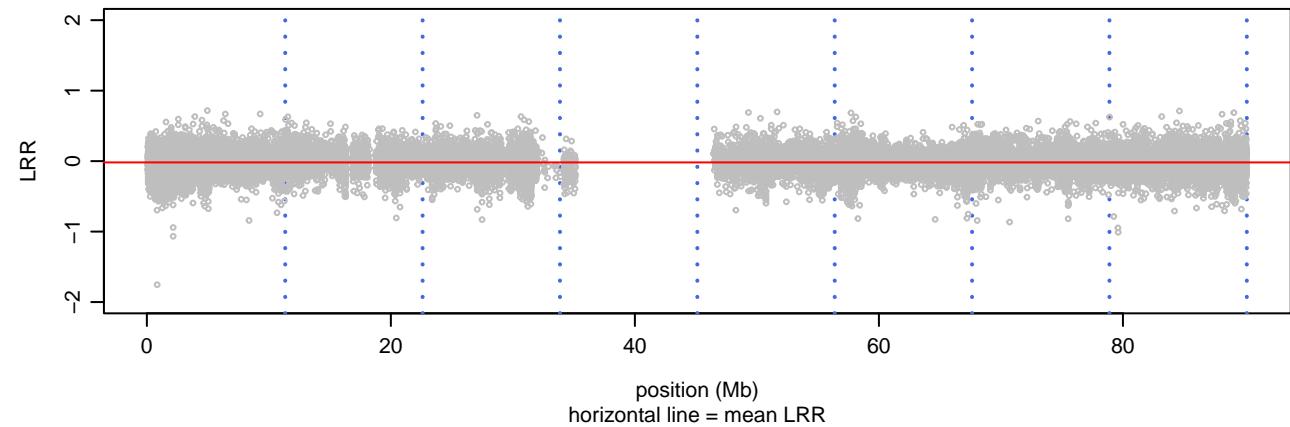
Scan 280 – Chromosome 15 – APP_V717I_A03



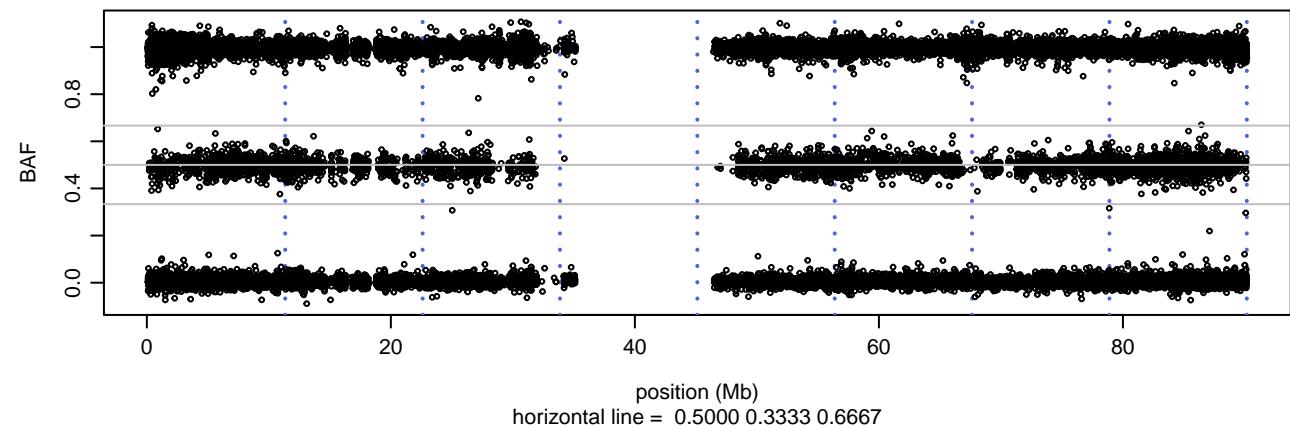
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 16 – APP_V717I_A03



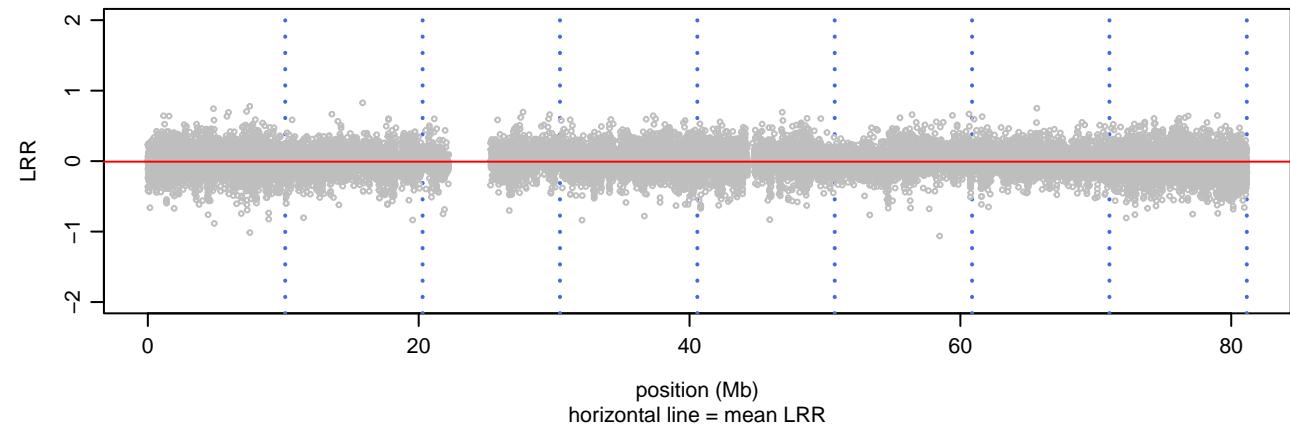
green=AA, orange=AB, purple=BB, black=missing



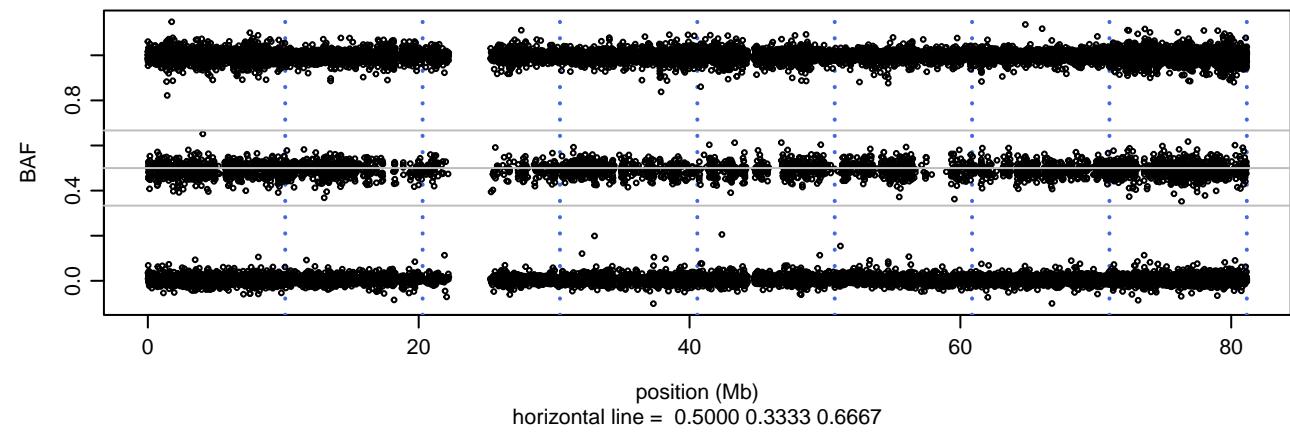
p13.3 p13.2 p13.1 p13.1 p12.3 p12.2 p12.1 p11.2 p11.1 q11.1 q11.2 q12.1 q12.2 q13 q21 q22.1 q22.2 q22.3 q23.1 q23.2 q24.1 q24.3



Scan 280 – Chromosome 17 – APP_V717I_A03



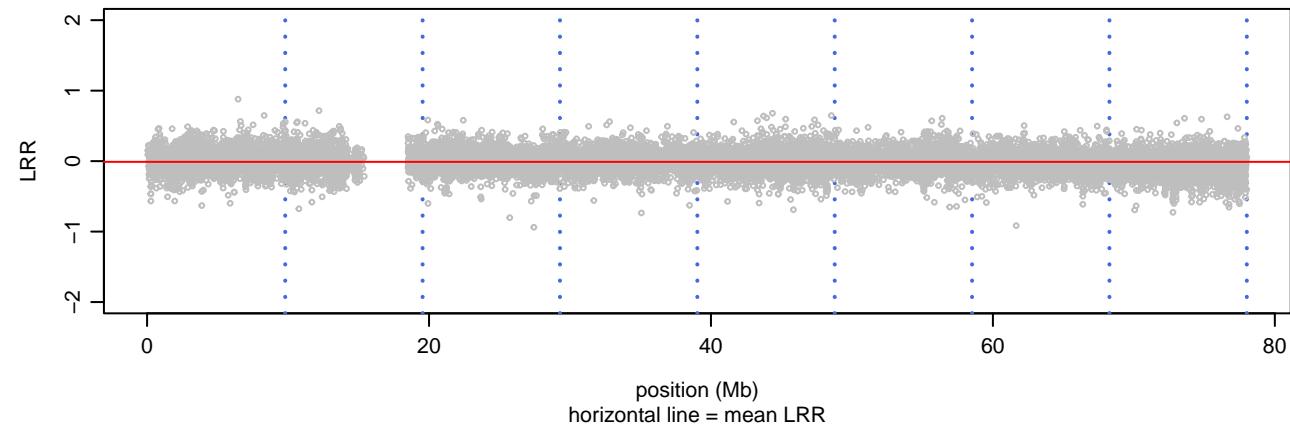
green=AA, orange=AB, purple=BB, black=missing



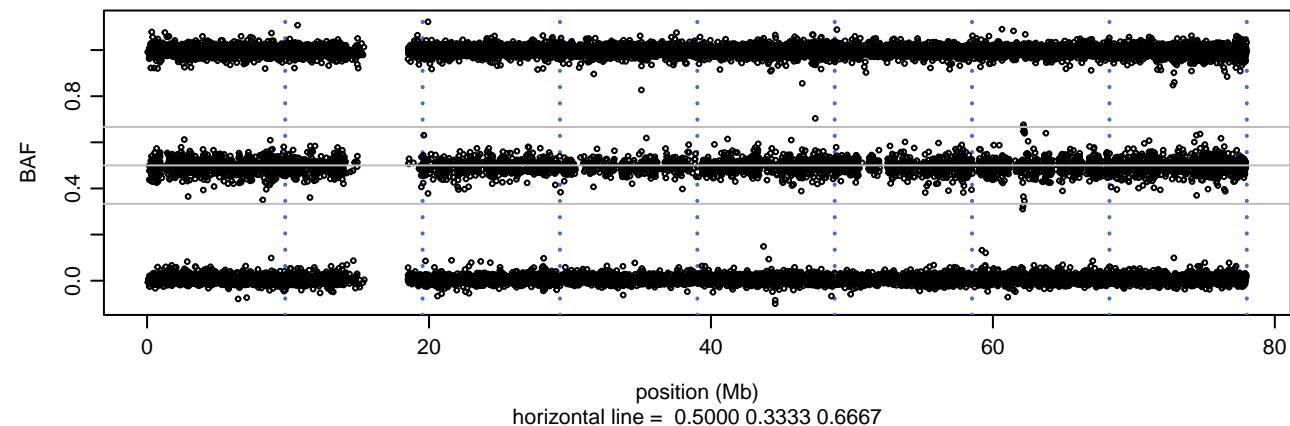
p13.3
p13.2
p13.1
p12
p11.2
q11.1
q11.2
q12
q21.1
q21.2
q21.3
q21.3
q21.3
q22
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q25.1
q25.2
q25.3



Scan 280 – Chromosome 18 – APP_V717I_A03



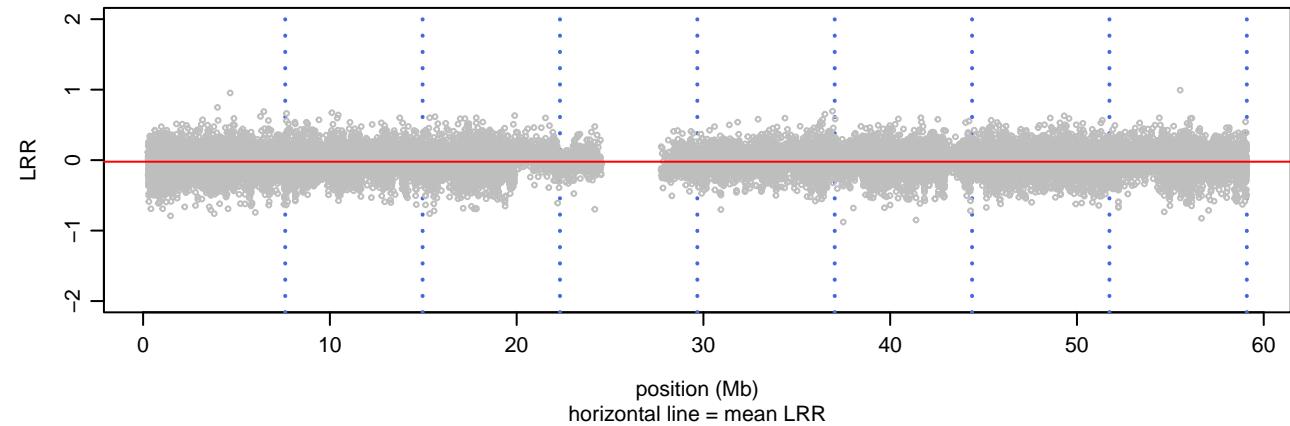
green=AA, orange=AB, purple=BB, black=missing



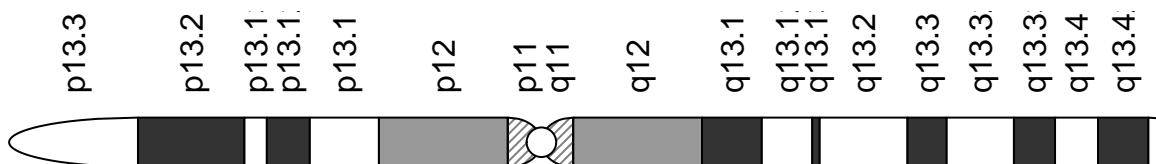
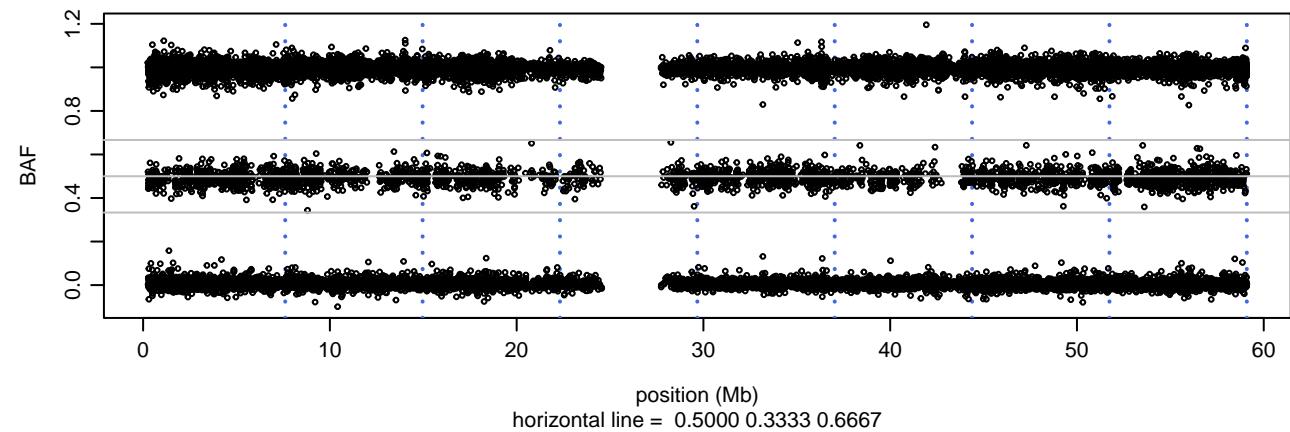
p11.3
p11.3
p11.2
p11.2
q11.1
q11.2
q12.1
q12.2
q12.3
q21.1
q21.2
q21.3
q21.3
q21.3
q22.1
q22.2
q22.3
q23



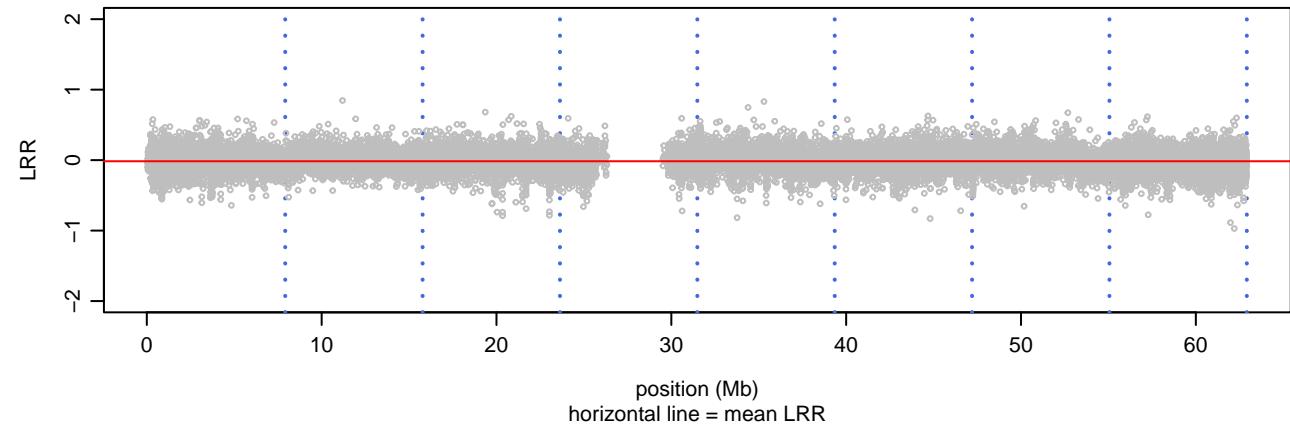
Scan 280 – Chromosome 19 – APP_V717I_A03



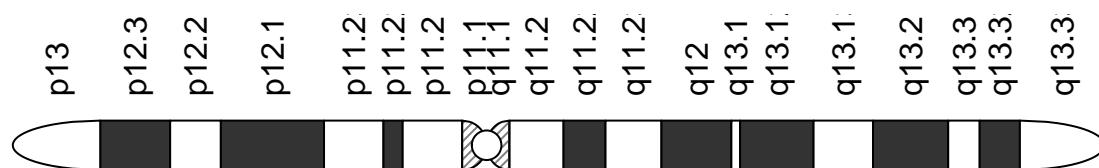
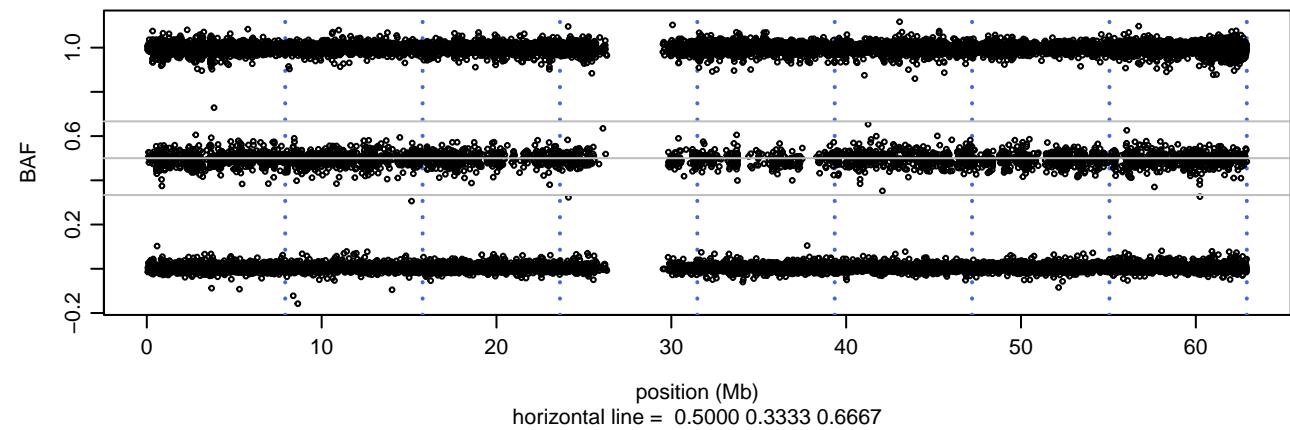
green=AA, orange=AB, purple=BB, black=missing



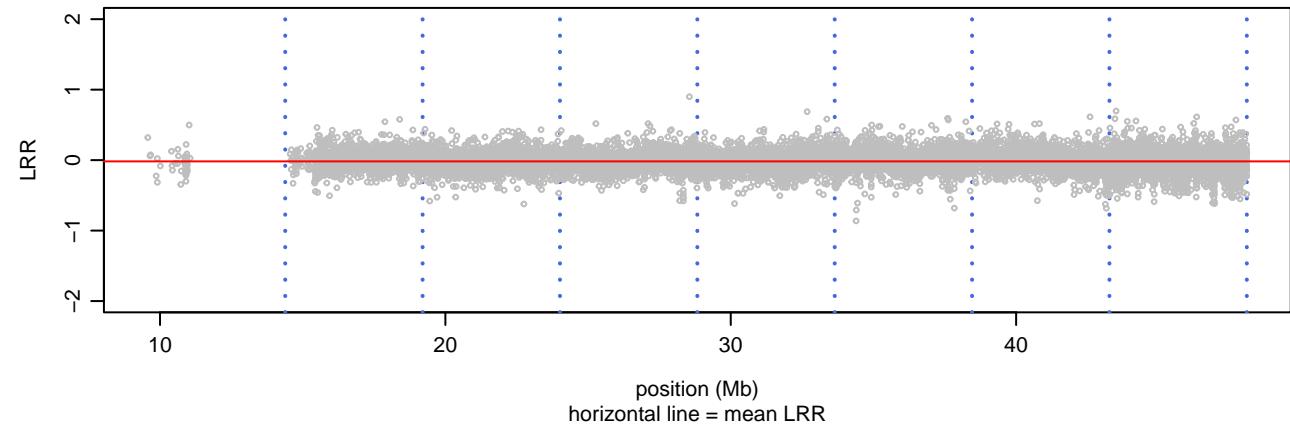
Scan 280 – Chromosome 20 – APP_V717I_A03



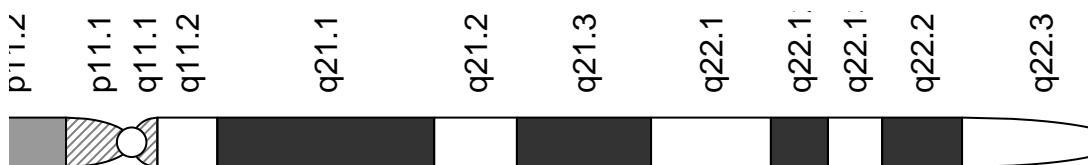
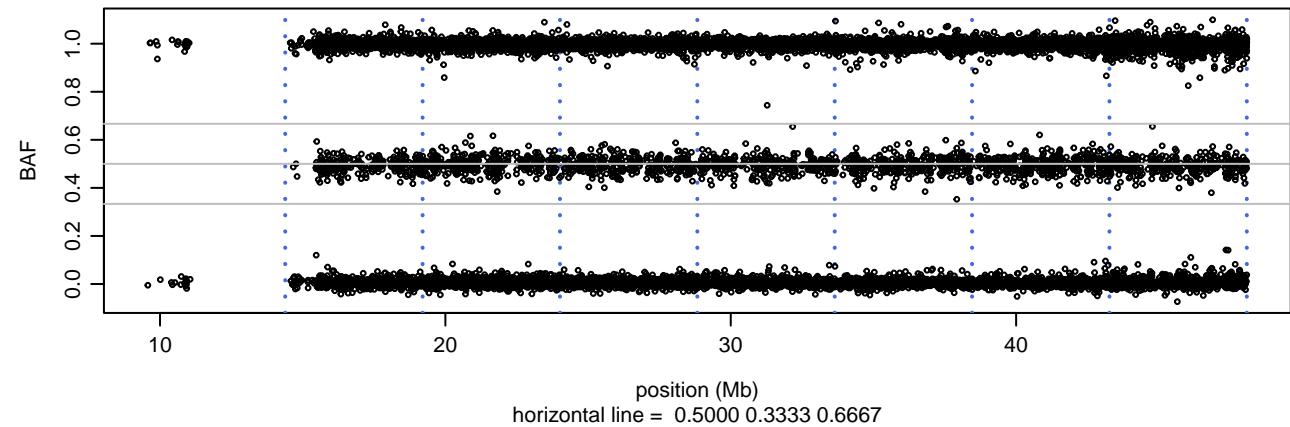
green=AA, orange=AB, purple=BB, black=missing



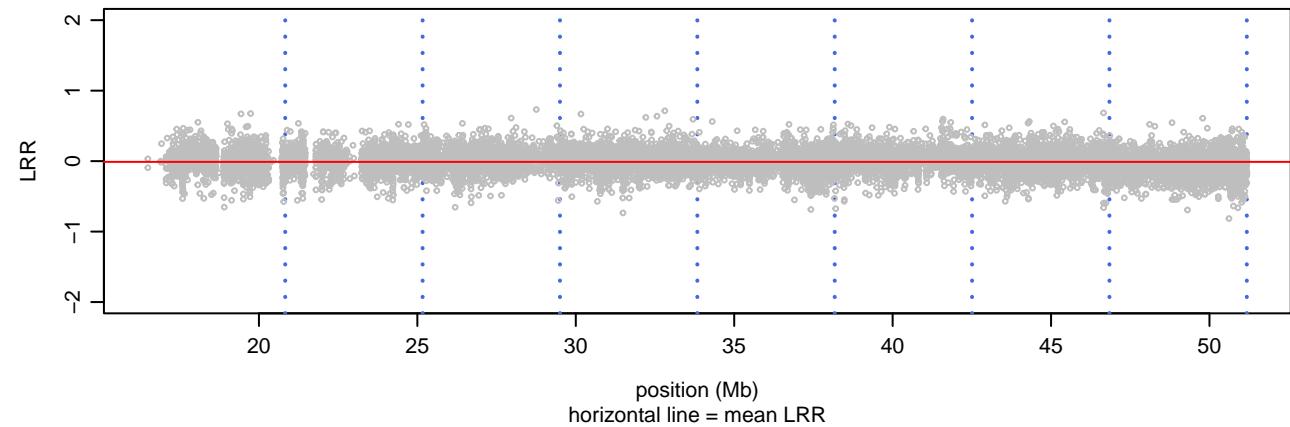
Scan 280 – Chromosome 21 – APP_V717I_A03



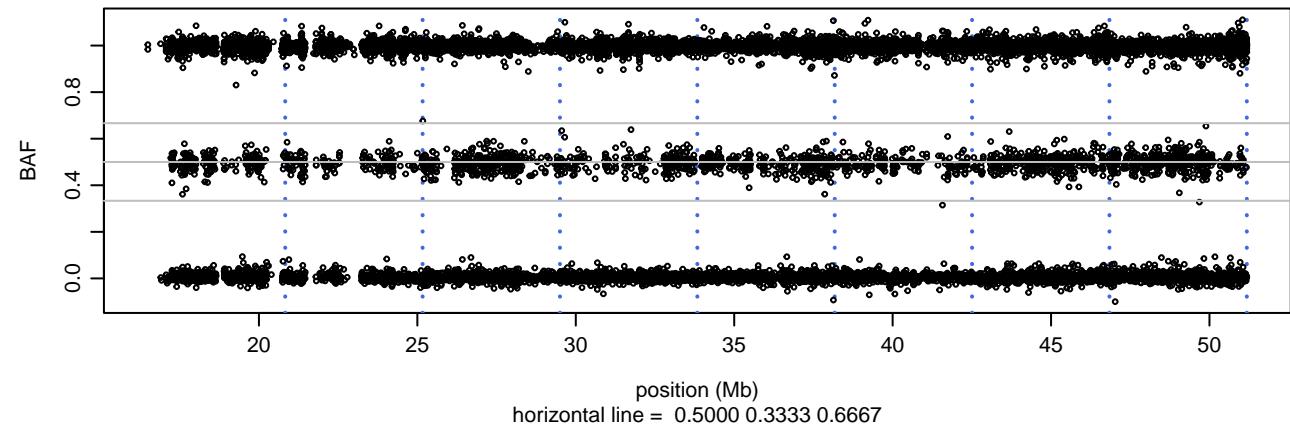
green=AA, orange=AB, purple=BB, black=missing



Scan 280 – Chromosome 22 – APP_V717I_A03



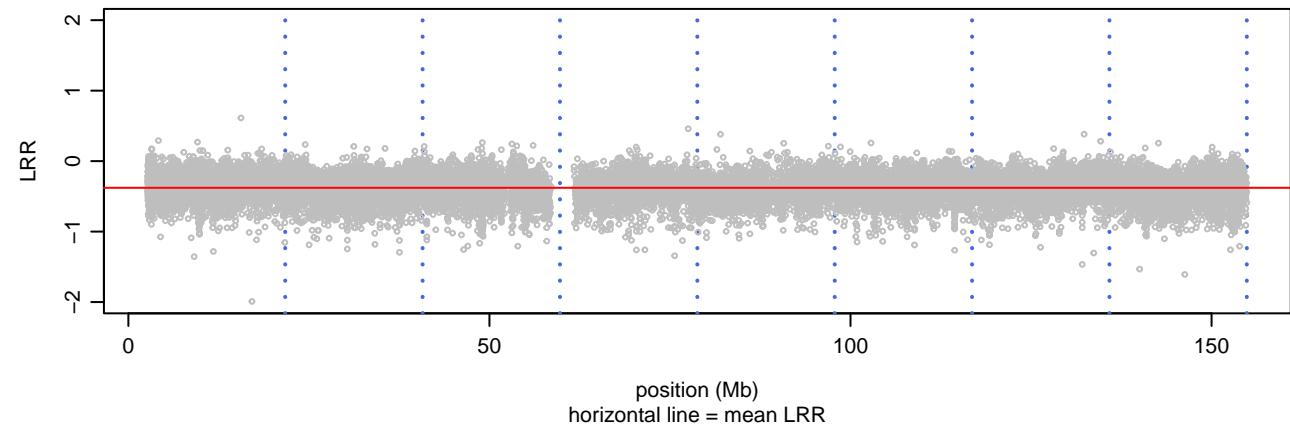
green=AA, orange=AB, purple=BB, black=missing



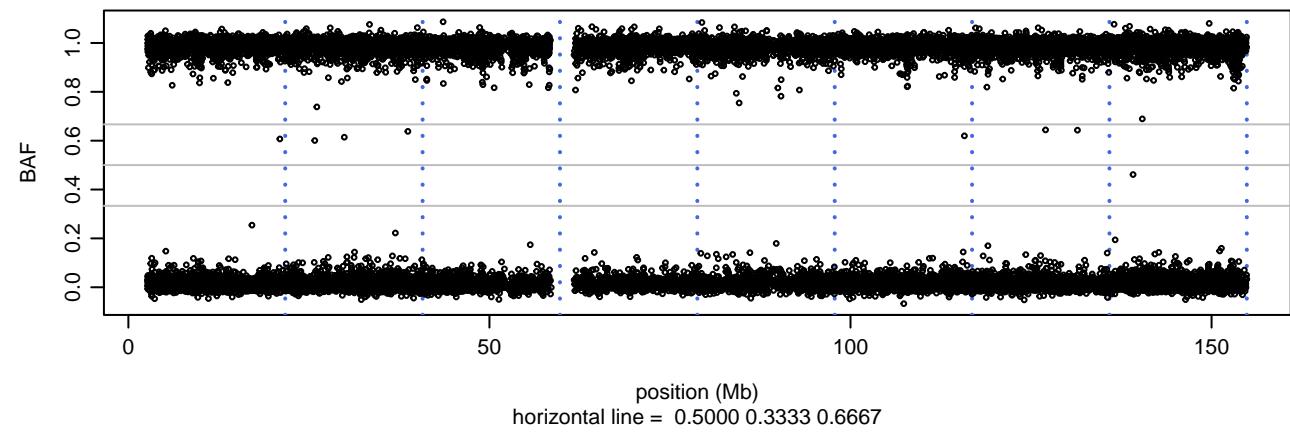
q11.2 q11.2 q11.2 q12.1 q12.2 q12.3 q13.1 q13.2 q13.3 q13.3



Scan 280 – Chromosome X – APP_V717I_A03



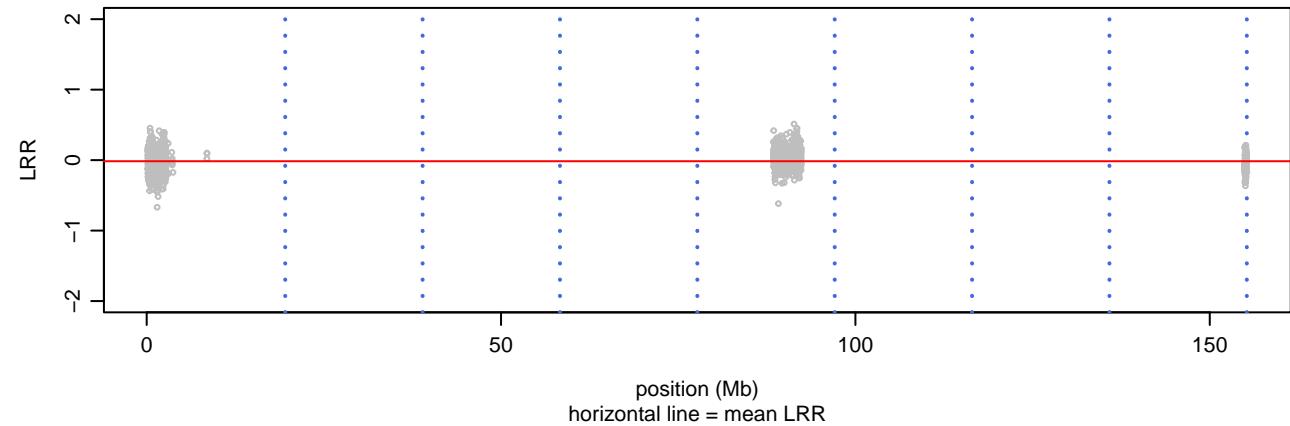
green=AA, orange=AB, purple=BB, black=missing



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
q21.3
q21.2
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 – APP_V717I_A03



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

