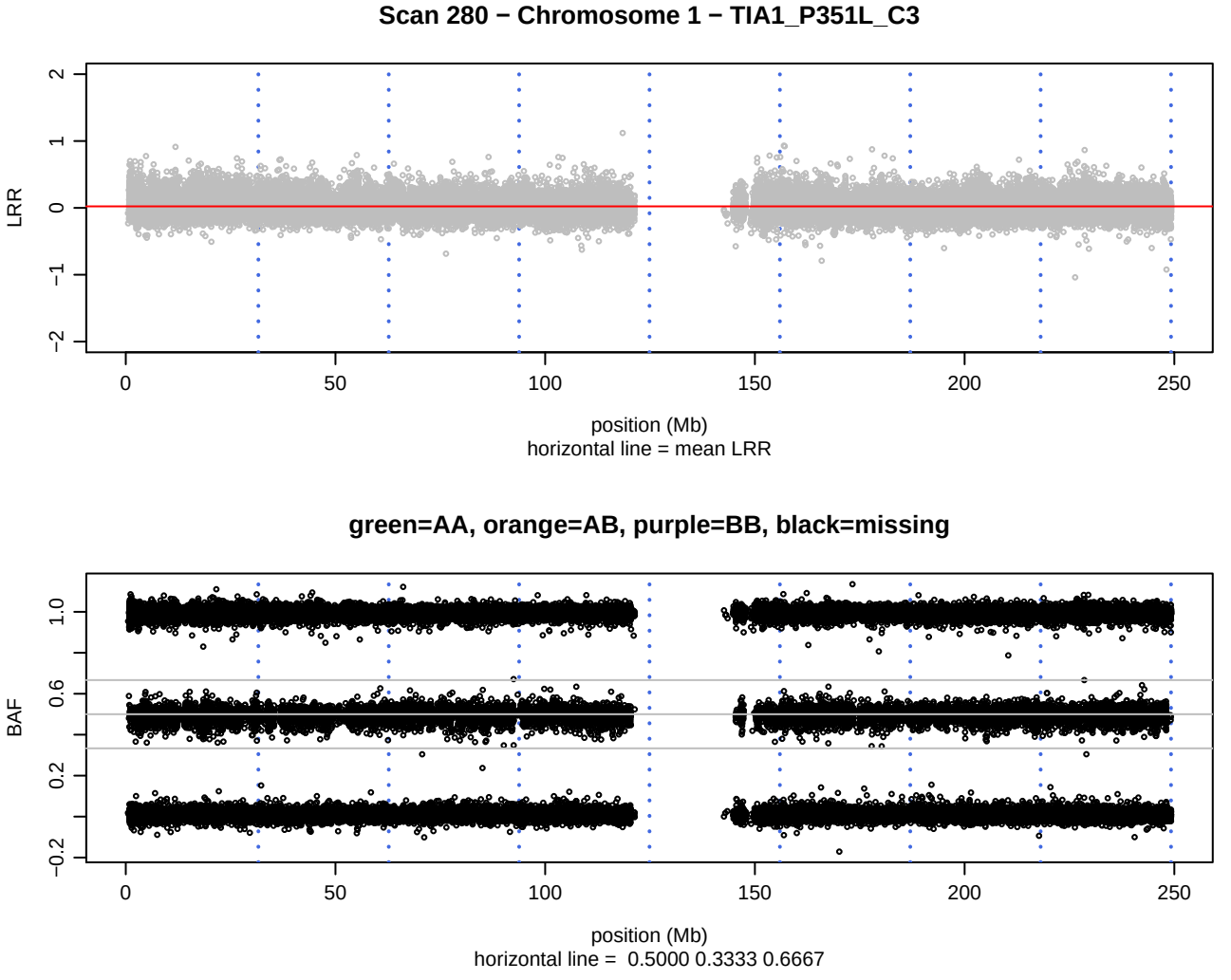
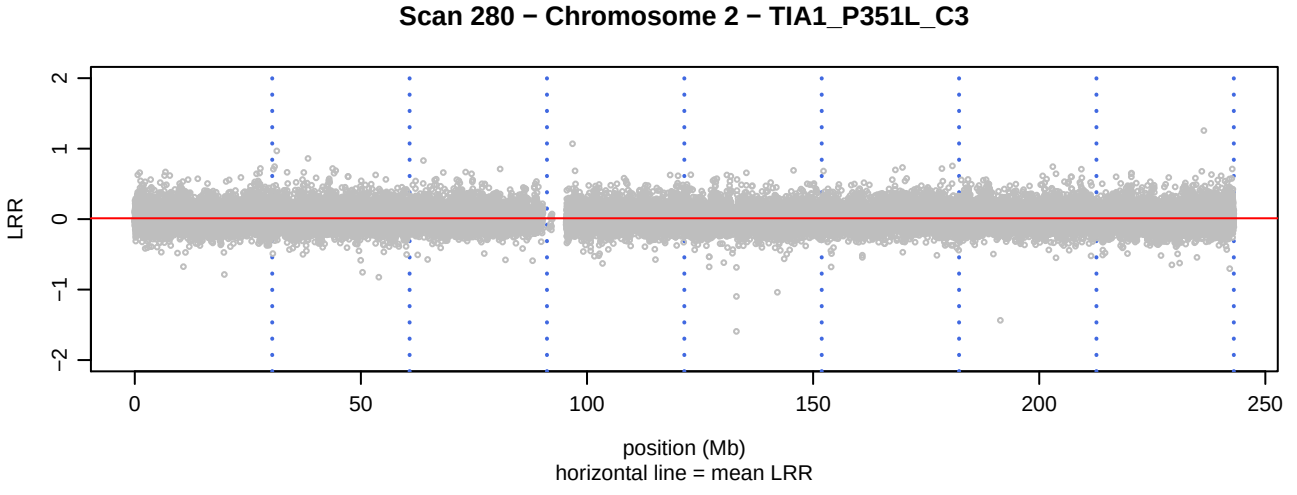
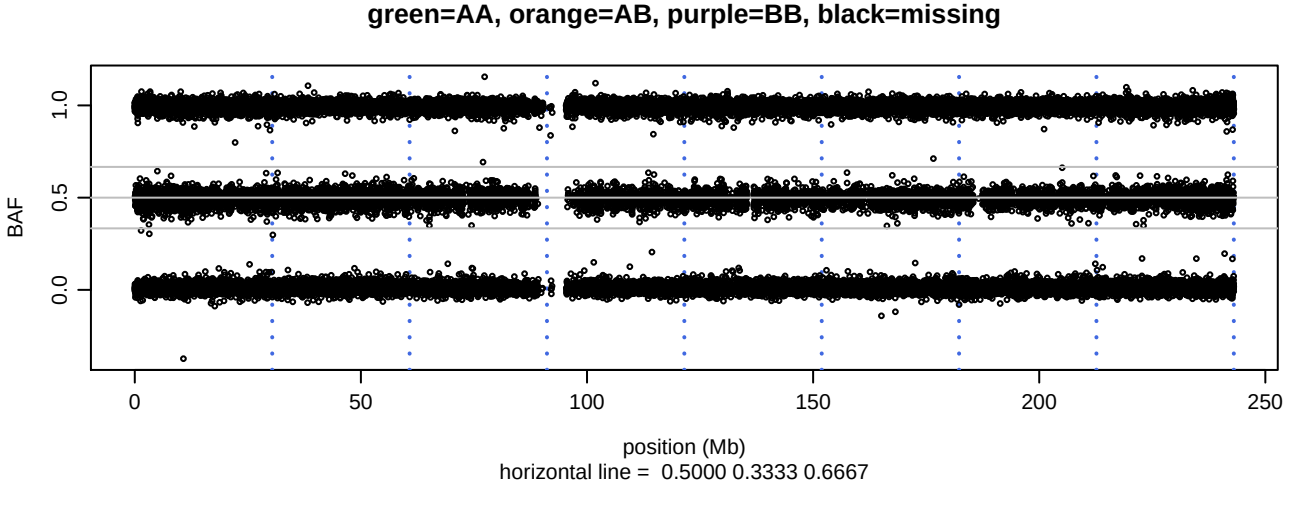
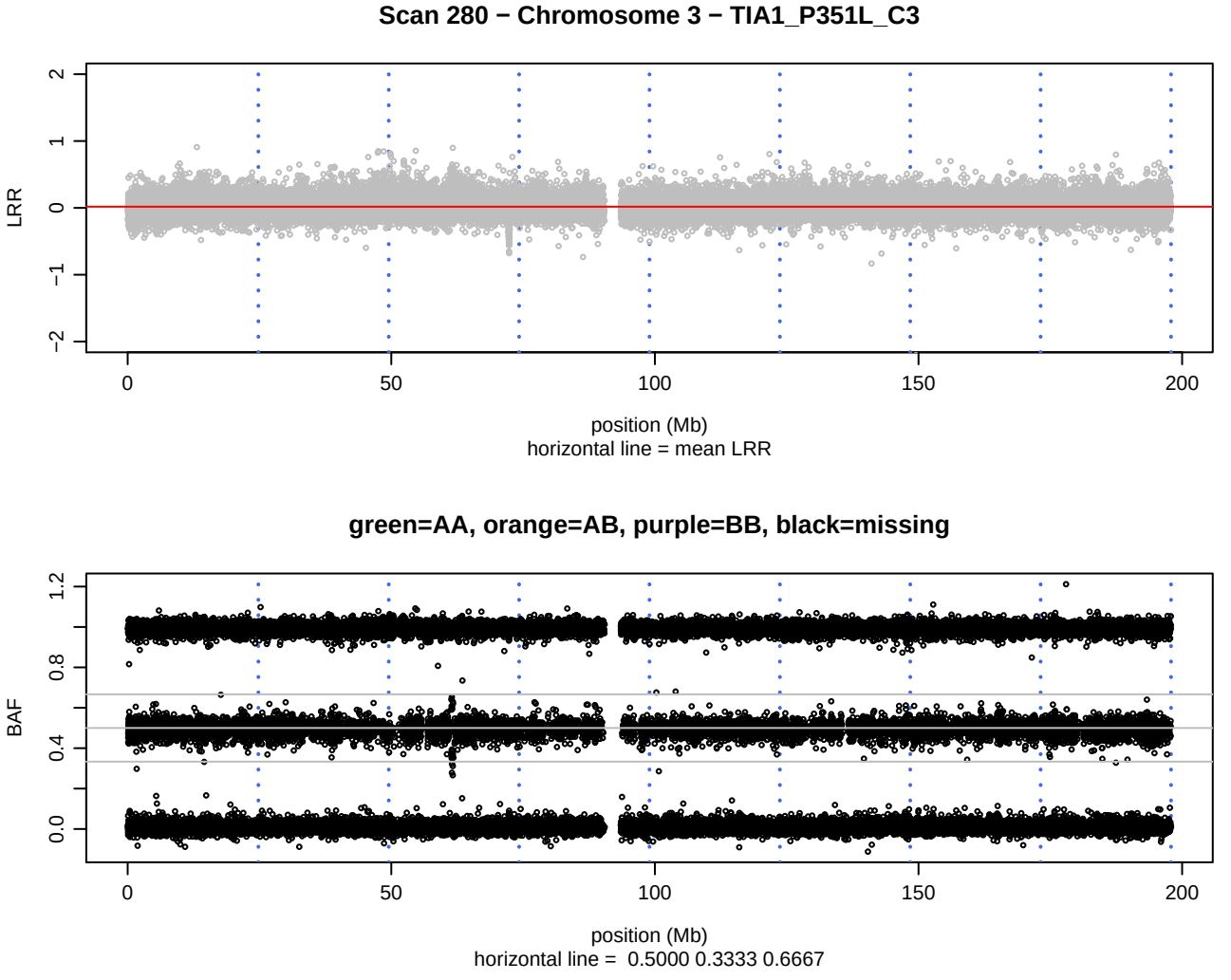
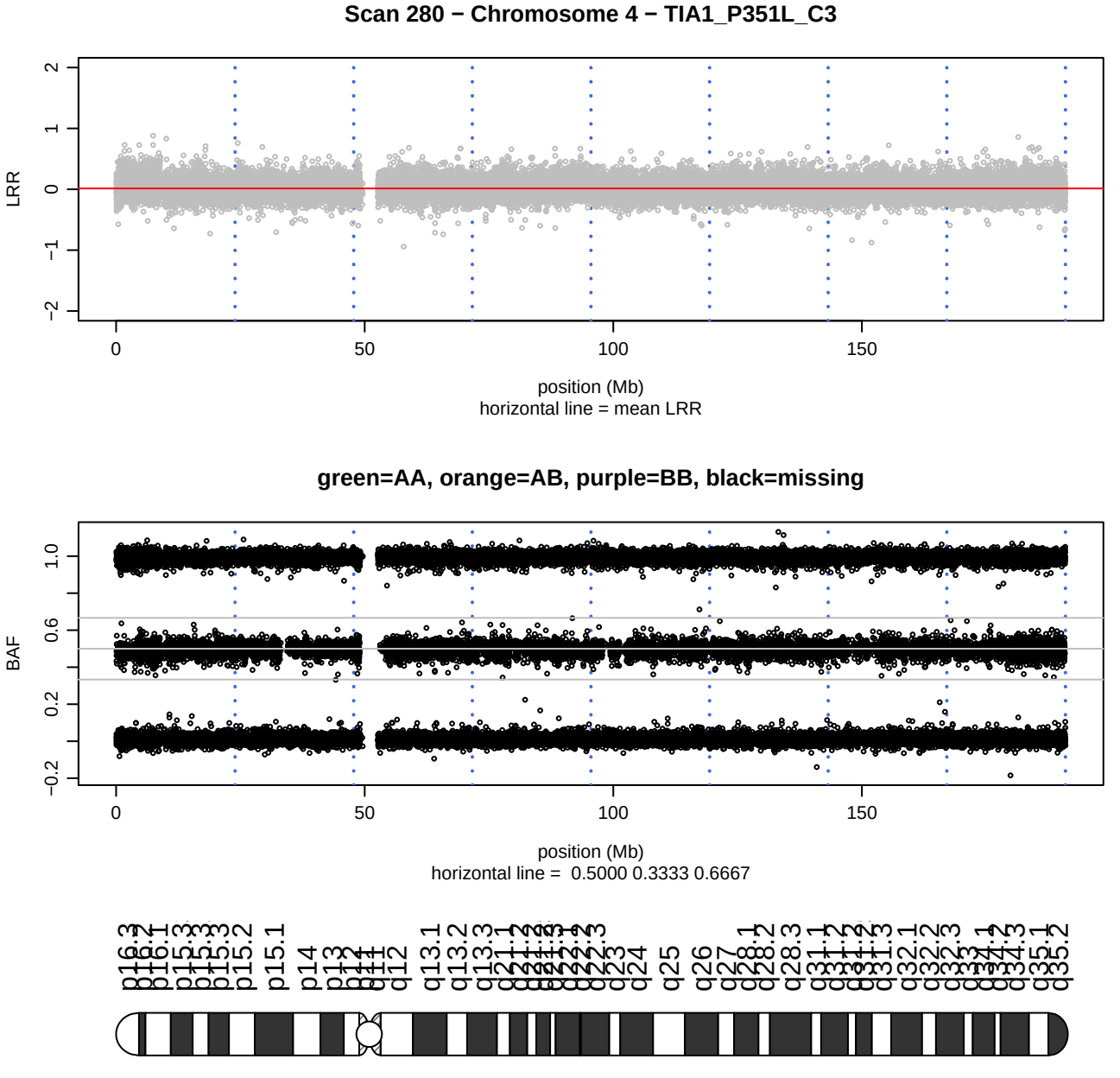
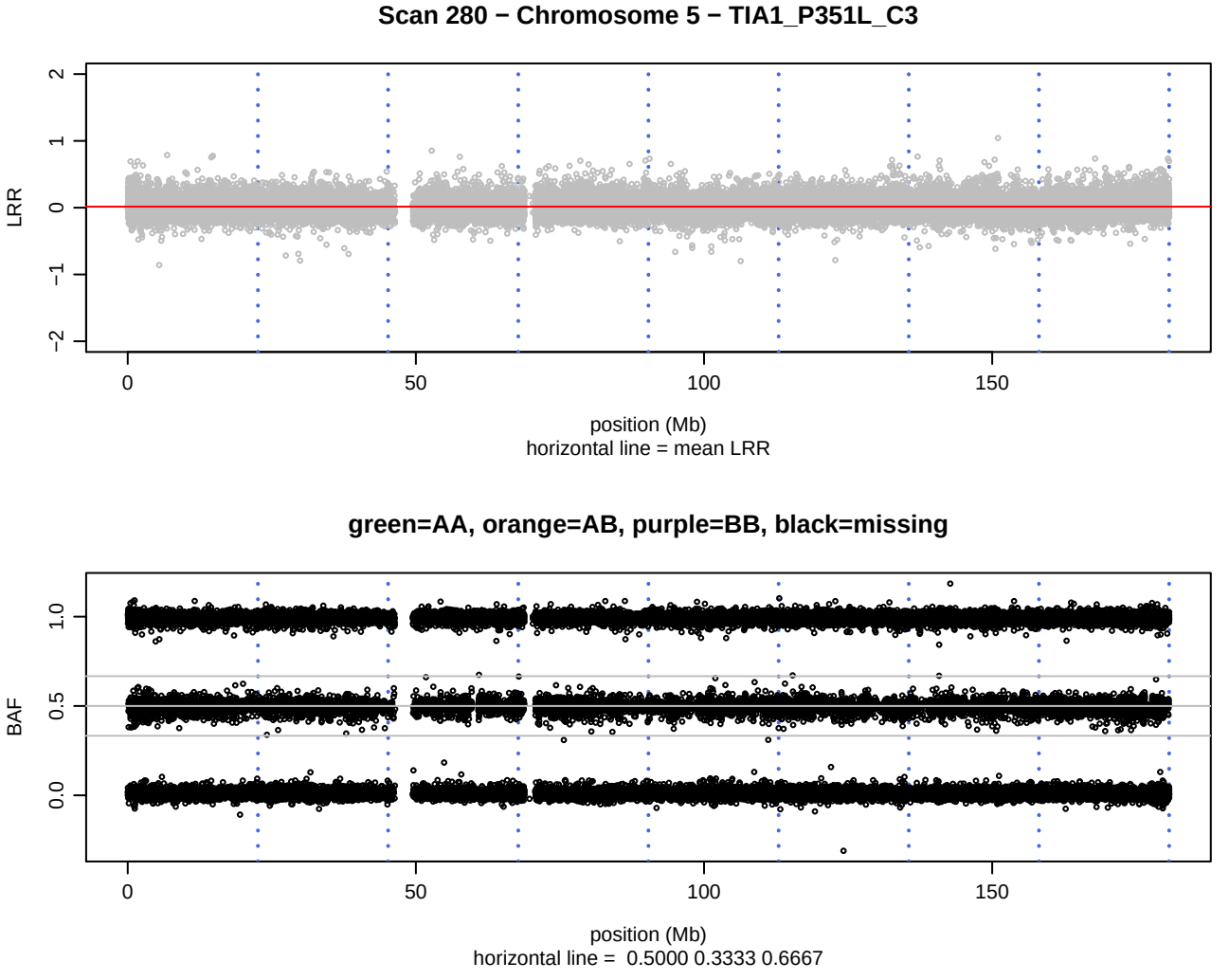

Scan 280 − Chromosome 1 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
200
250
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
0
50
100
150
200
250
position (Mb)
horizontal line = 0.5000 0.3333 0.6667

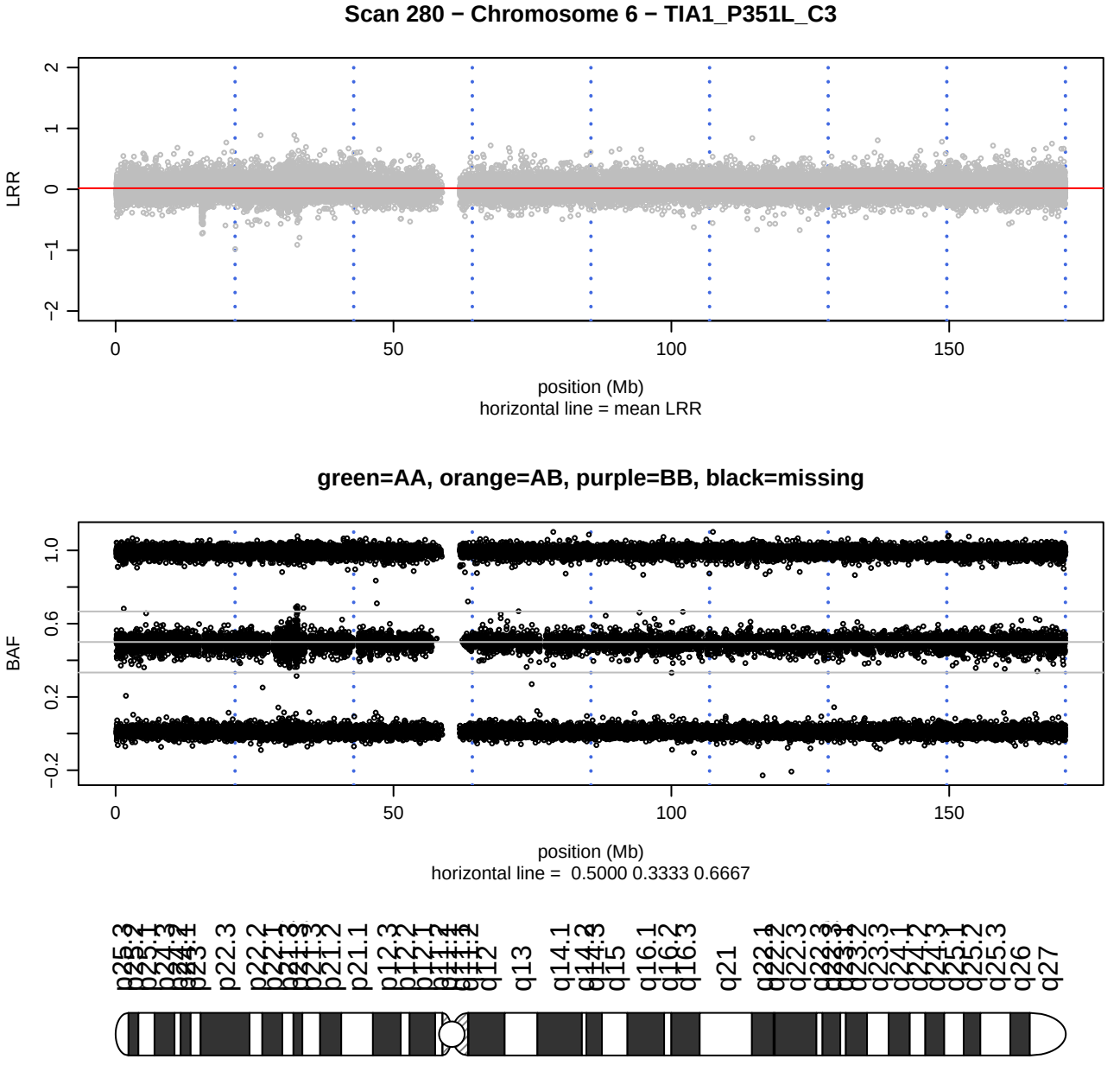

Scan 280 − Chromosome 2 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
200
250
position (Mb)
horizontal line = mean LRR

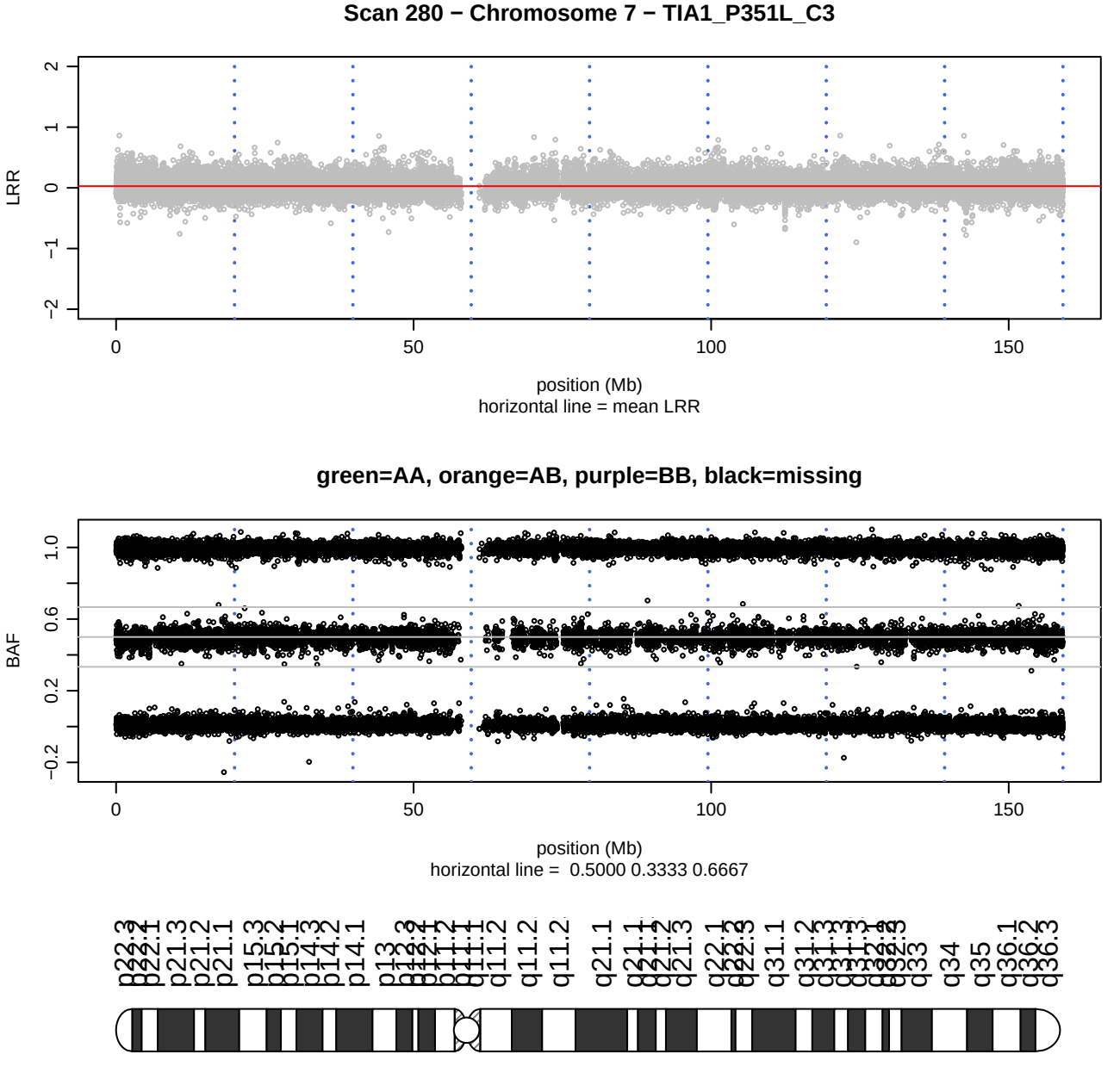

green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.5
0.0
0
50
100
150
200
250
position (Mb)
horizontal line = 0.5000 0.3333 0.6667

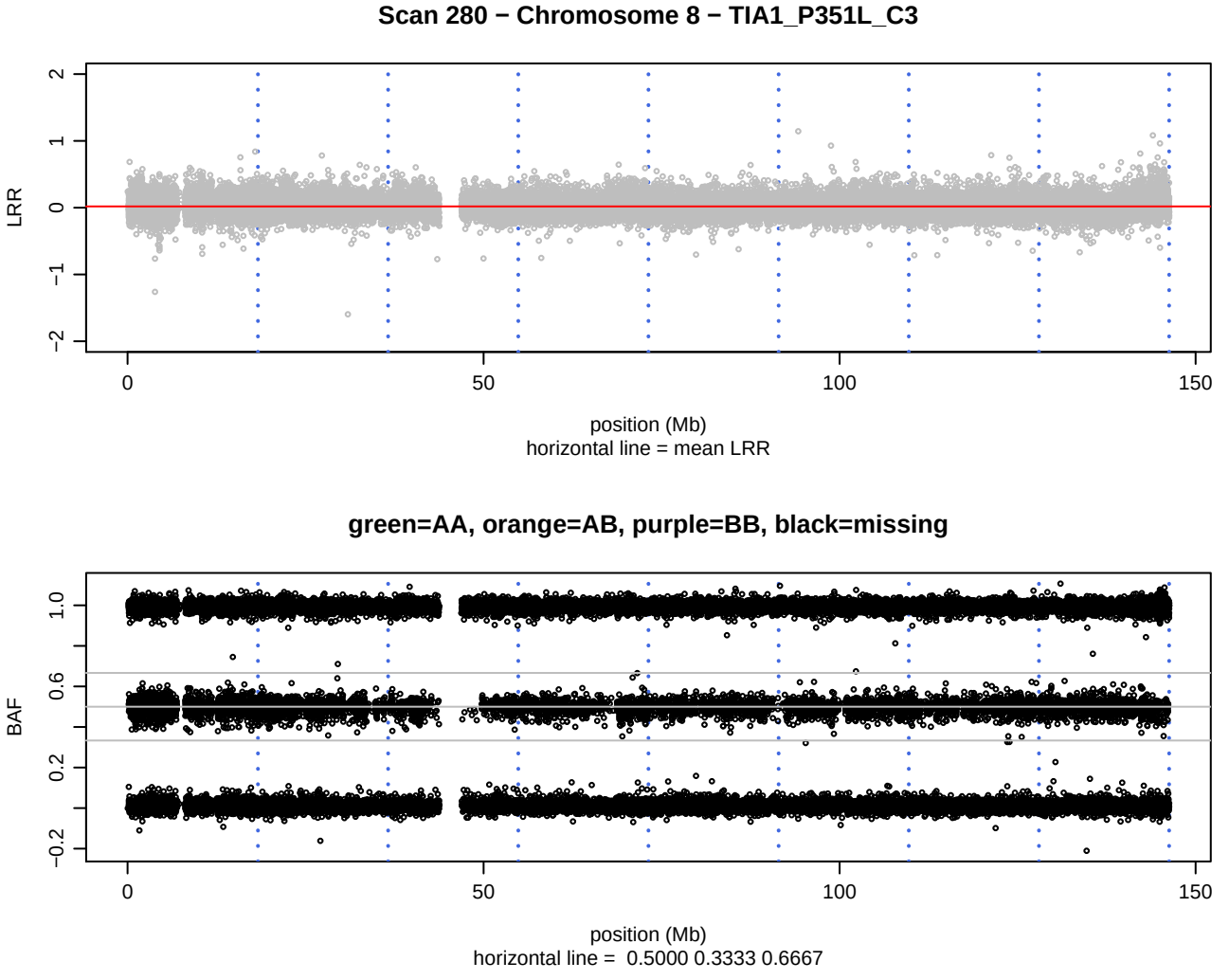

Scan 280 − Chromosome 3 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
200
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.2
0.8
0.4
0.0
0
50
100
150
200
position (Mb)
horizontal line = 0.5000 0.3333 0.6667

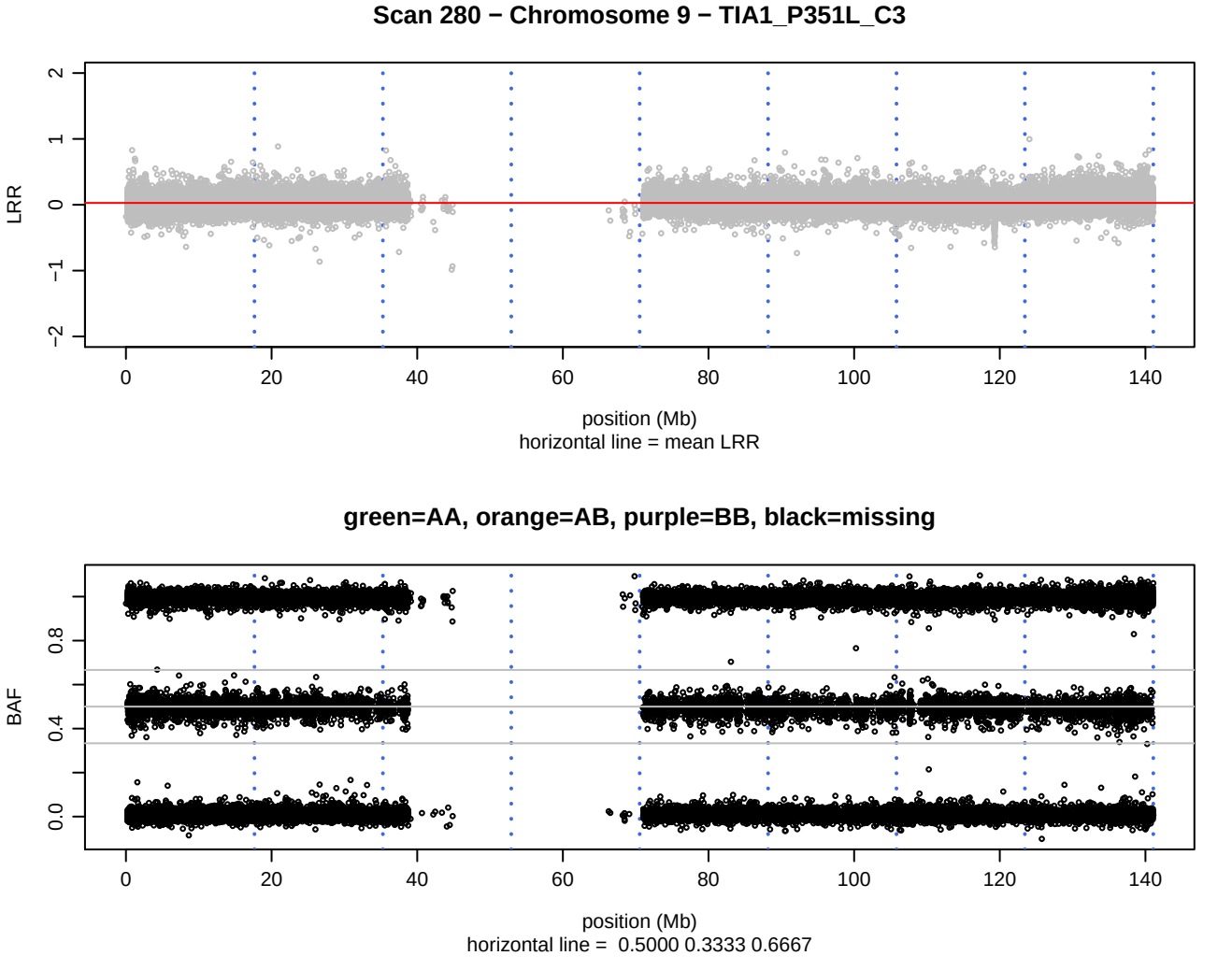

Scan 280 − Chromosome 4 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
0
50
100
150
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p16.3
p16.2
p16.1
p15.33
p15.32
p15.31
p15.2
p15.1
p14
p13
p12.3
p12.2
p12.1
p12
q13.1
q13.2
q13.3
q21.1
q21.2
q21.3
q22.1
q22.2
q22.3
q23
q24
q25
q26
q27
q28.1
q28.2
q28.3
q31.1
q31.2
q31.3
q32.1
q32.2
q32.3
q33
q34.1
q34.2
q34.3
q35.1
q35.2

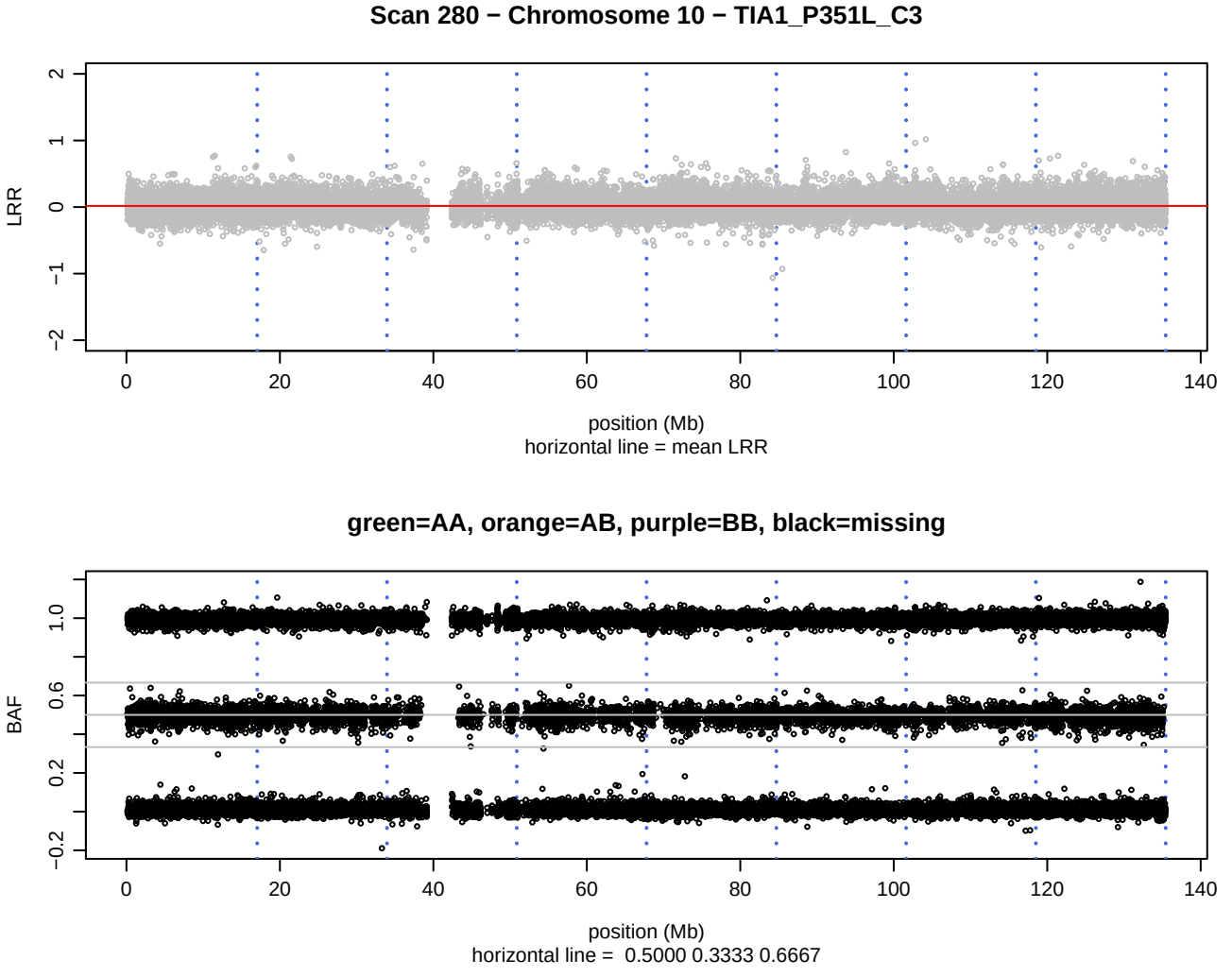

Scan 280 − Chromosome 5 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.5
0.0
0
50
100
150
position (Mb)
horizontal line = 0.5000 0.3333 0.6667

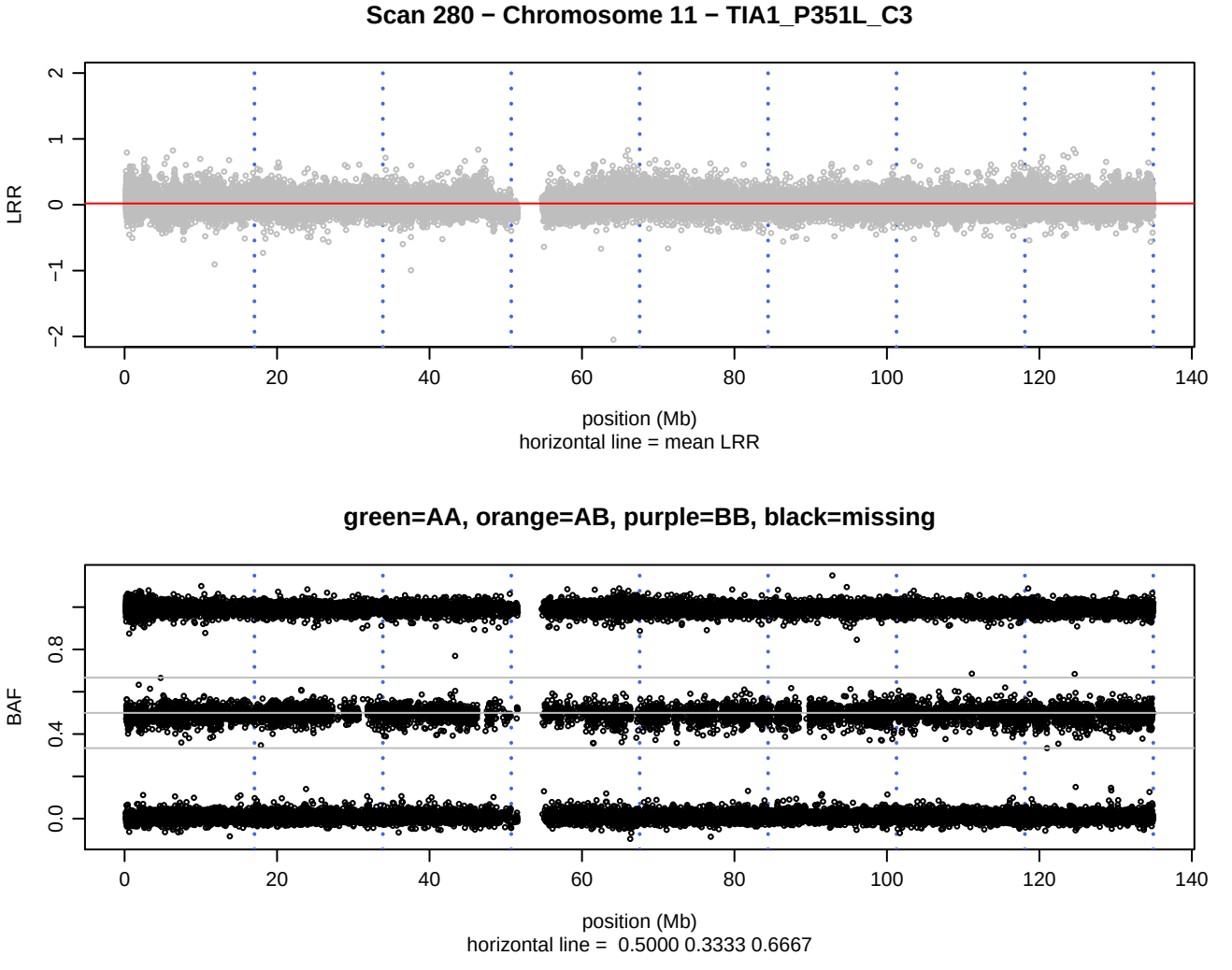

Scan 280 − Chromosome 6 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
0
50
100
150
position (Mb)
horizontal line = 0.5000 0.3333 0.6667

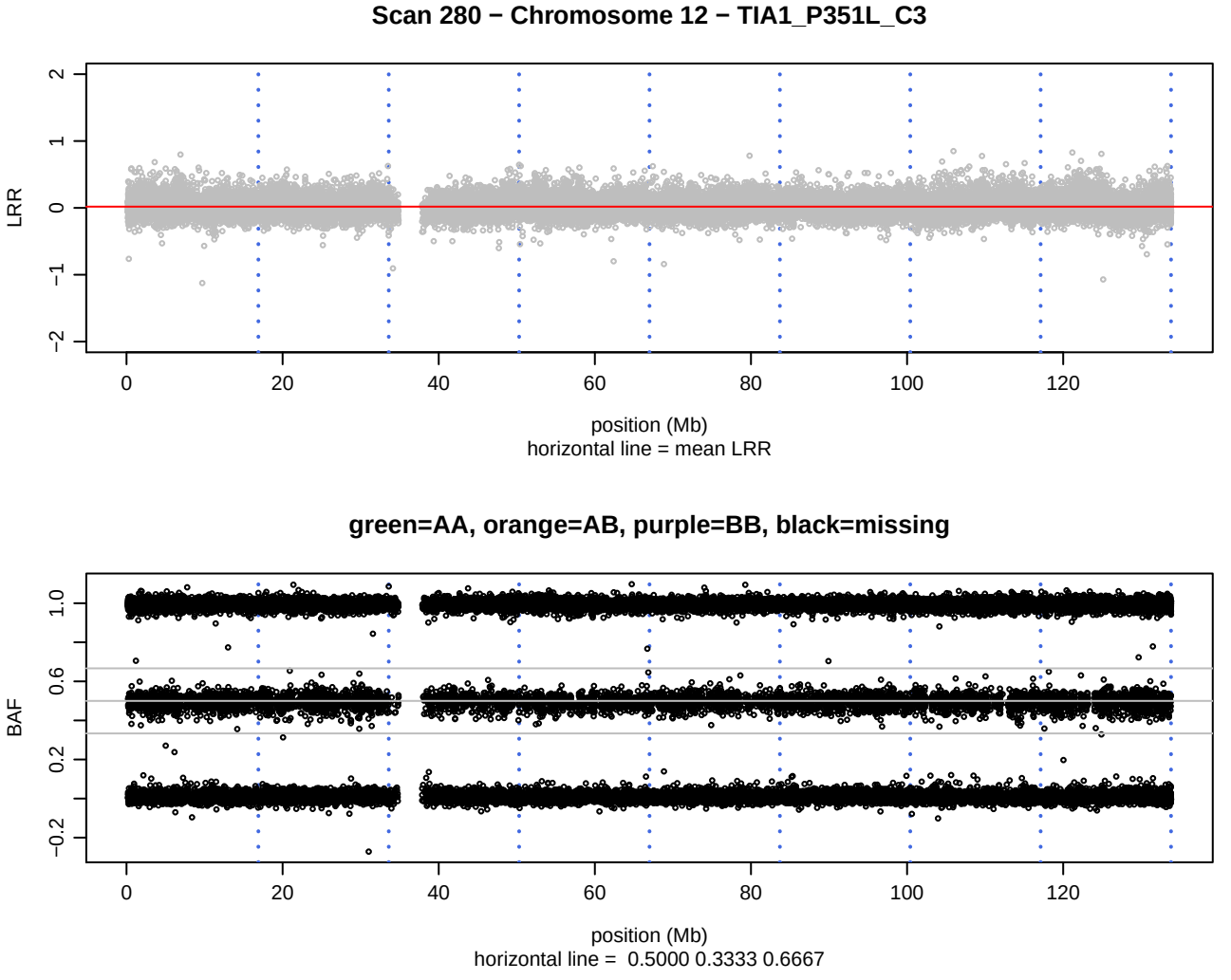

Scan 280 − Chromosome 7 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
0
50
100
150
position (Mb)
horizontal line = 0.5000 0.3333 0.6667

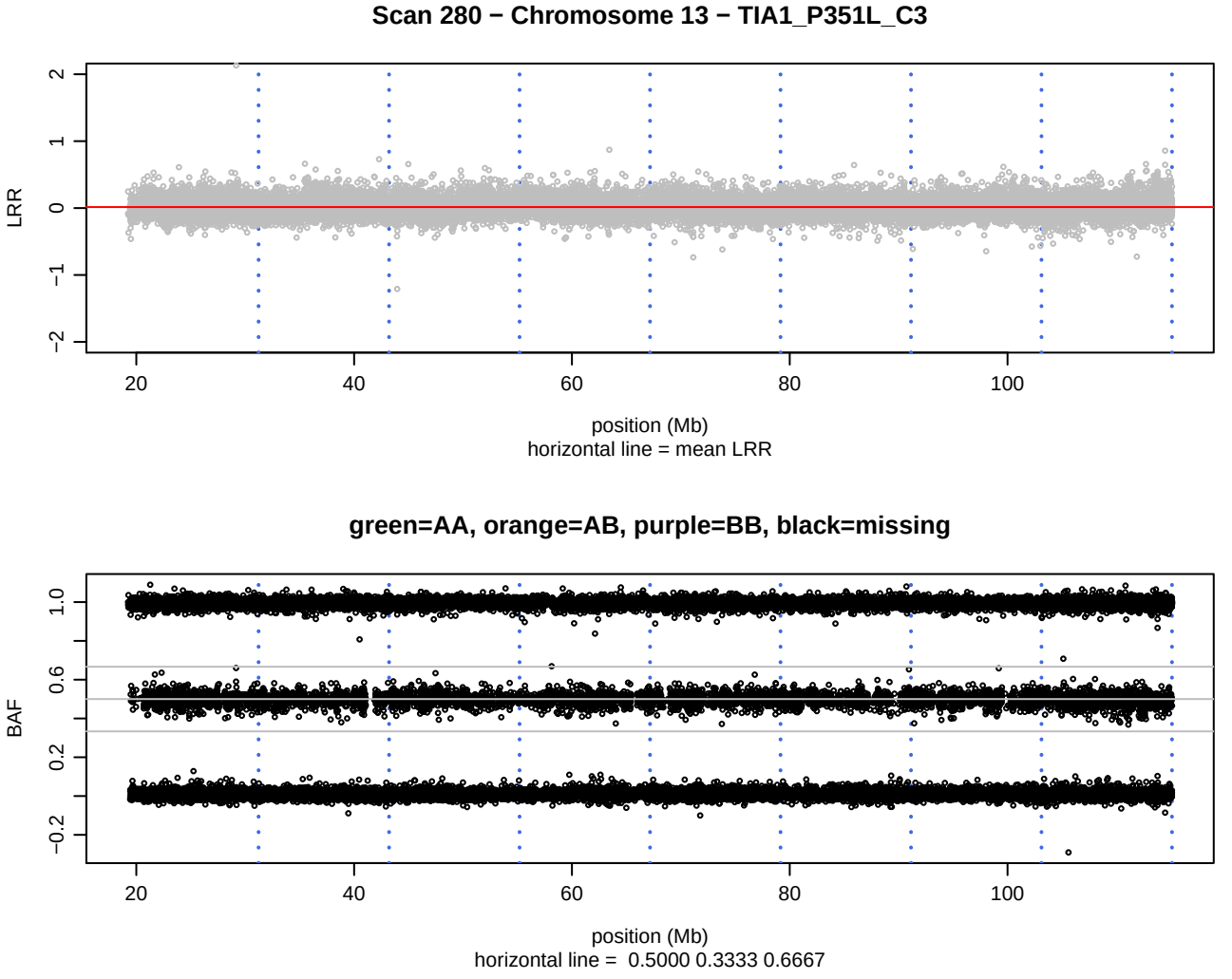

Scan 280 − Chromosome 8 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
0
50
100
150
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p23.3
p23.2
p23.1
p22
p21.3
p21.2
p21.1
p12
p11.2
p11.1
q11.2
q12.1
q12.2
q12.3
q13.1
q13.2
q13.3
q21.1
q21.2
q21.3
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.1
q24.2
q24.2
q24.2
q24.3

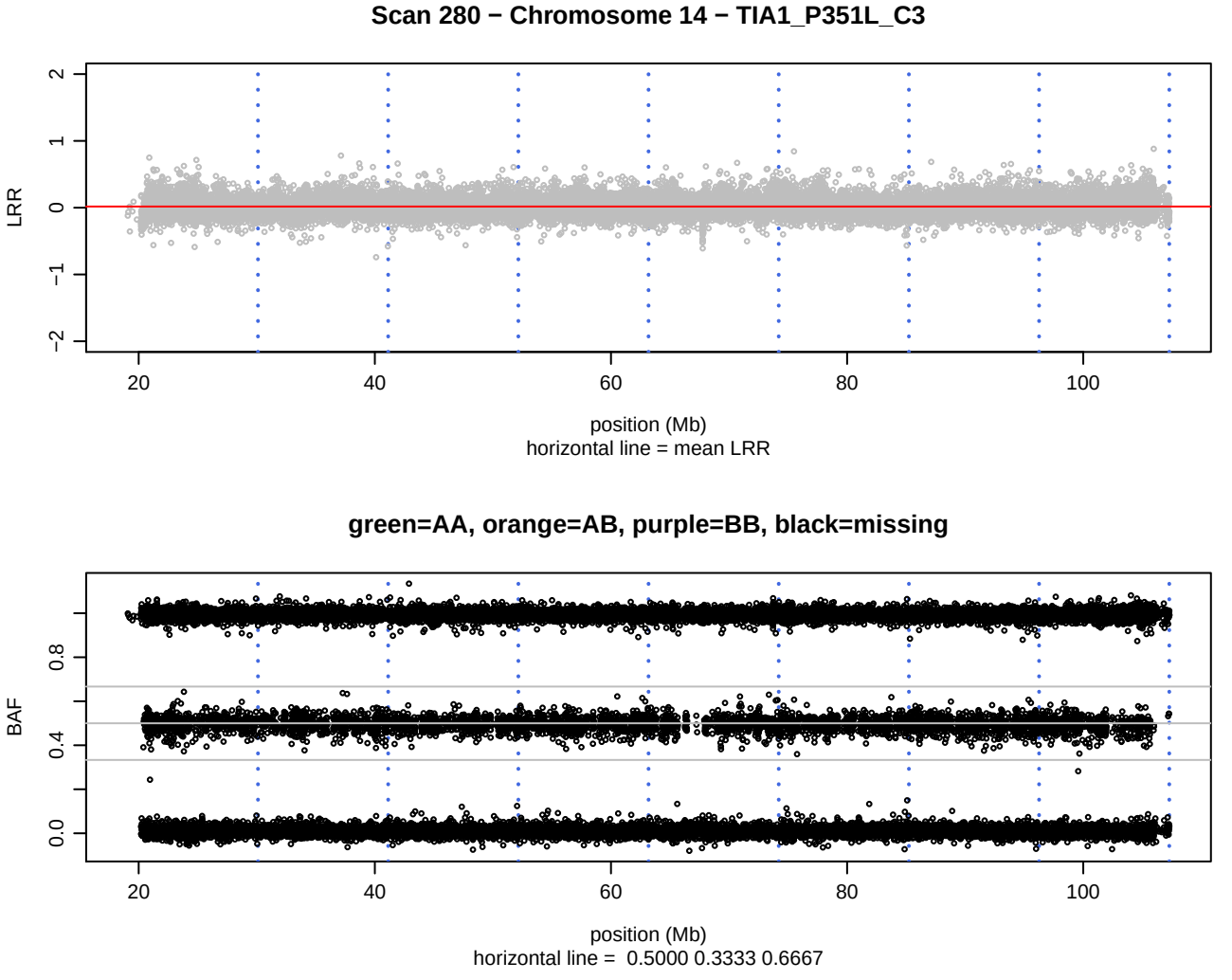

Scan 280 − Chromosome 9 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
20
40
60
80
100
120
140
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
0.8
0.4
0.0
0
20
40
60
80
100
120
140
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p24.3
p24.2
p24.1
p23
p22.3
p22.2
p22.1
p21.3
p21.2
p21.1
p13.3
p13.2
p13.1
p12.2
p11.1
q11
q12
q13
q21.1
q21.2
q21.3
q22.1
q22.2
q22.3
q31.1
q31.2
q31.3
q32
q33.1
q33.2
q33.3
q34.1
q34.2
q34.3

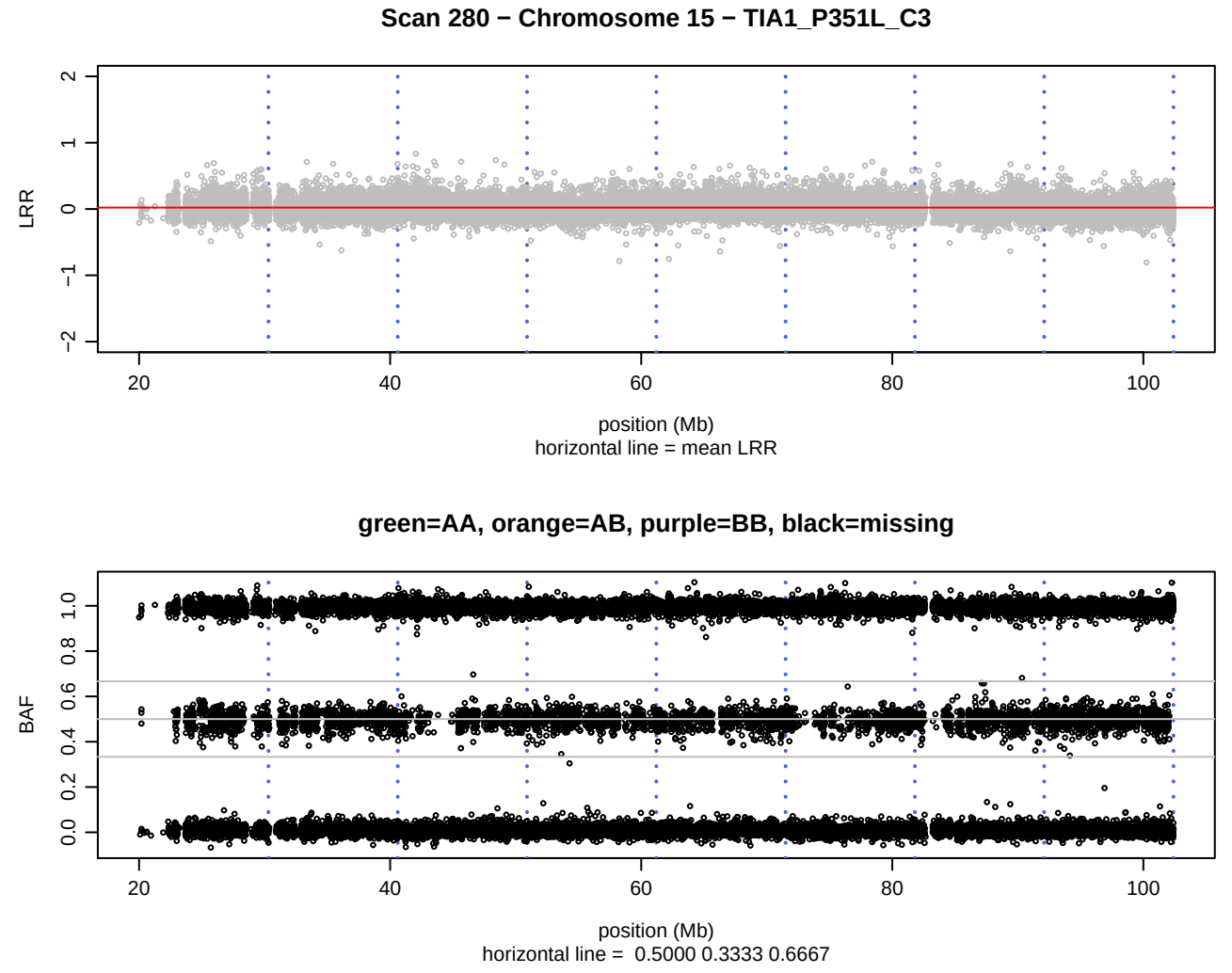

Scan 280 − Chromosome 10 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
20
40
60
80
100
120
140
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
0
20
40
60
80
100
120
140
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p15.3
p15.2
p15.1
p14
p13
p12.3
p12.2
p12.1
p11.2
p11.2
p11.2
p11.1
q11.1
q11.2
q11.2
q11.2
q21.1
q21.2
q21.3
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q25.1
q25.2
q25.3
q26.1
q26.1
q26.2
q26.3

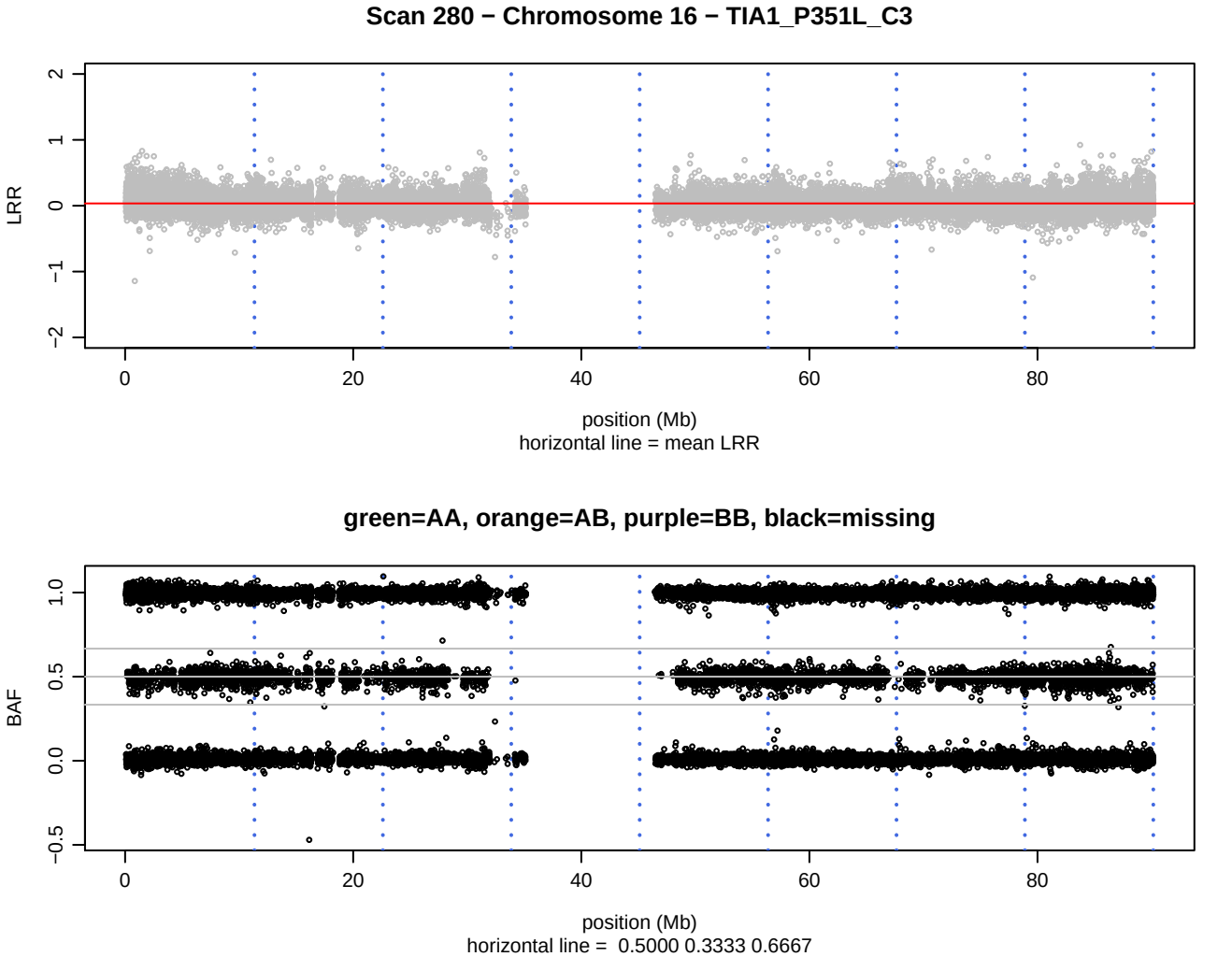

Scan 280 − Chromosome 11 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
20
40
60
80
100
120
140
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
0.8
0.4
0.0
0
20
40
60
80
100
120
140
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p15.5
p15.4
p15.3
p15.2
p15.1
p14.3
p14.2
p14.1
p13
p12
p11.2
p11.1
p11.1
q11
q12.1
q12.2
q12.3
q13.1
q13.2
q13.3
q13.4
q13.5
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

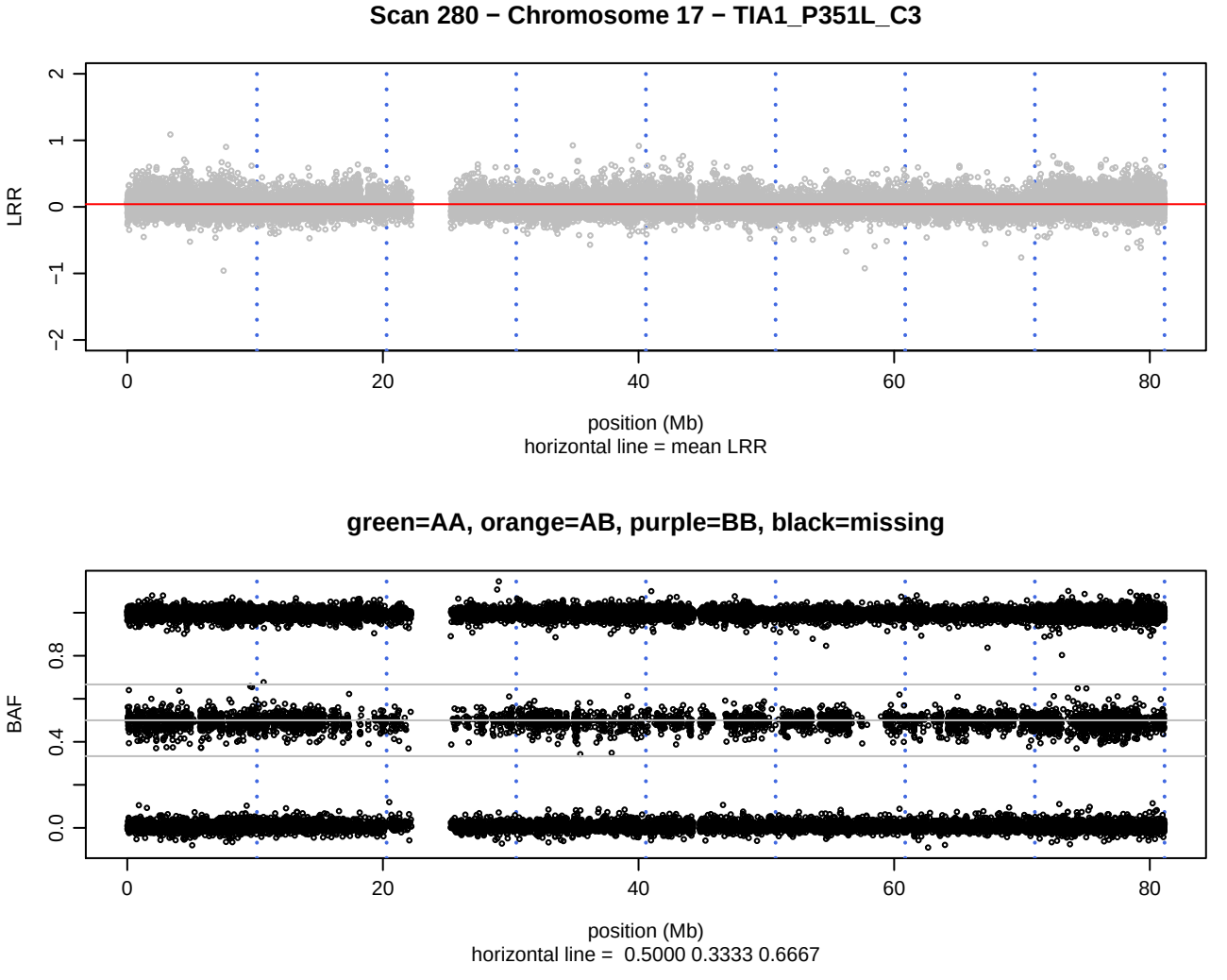

Scan 280 − Chromosome 12 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
20
40
60
80
100
120
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
0
20
40
60
80
100
120
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p13.3
p13.3
p13.3
p13.2
p13.1
p12.3
p12.2
p12.1
p11.2
p11.2
p11.1
q11
q12
q13.1
q13.1
q13.2
q13.3
q14.1
q14.2
q14.3
q15
q21.1
q21.2
q21.3
q21.3
q21.3
q22
q23.1
q23.2
q23.3
q24.1
q24.2
q24.2
q24.3
q24.3
q24.3

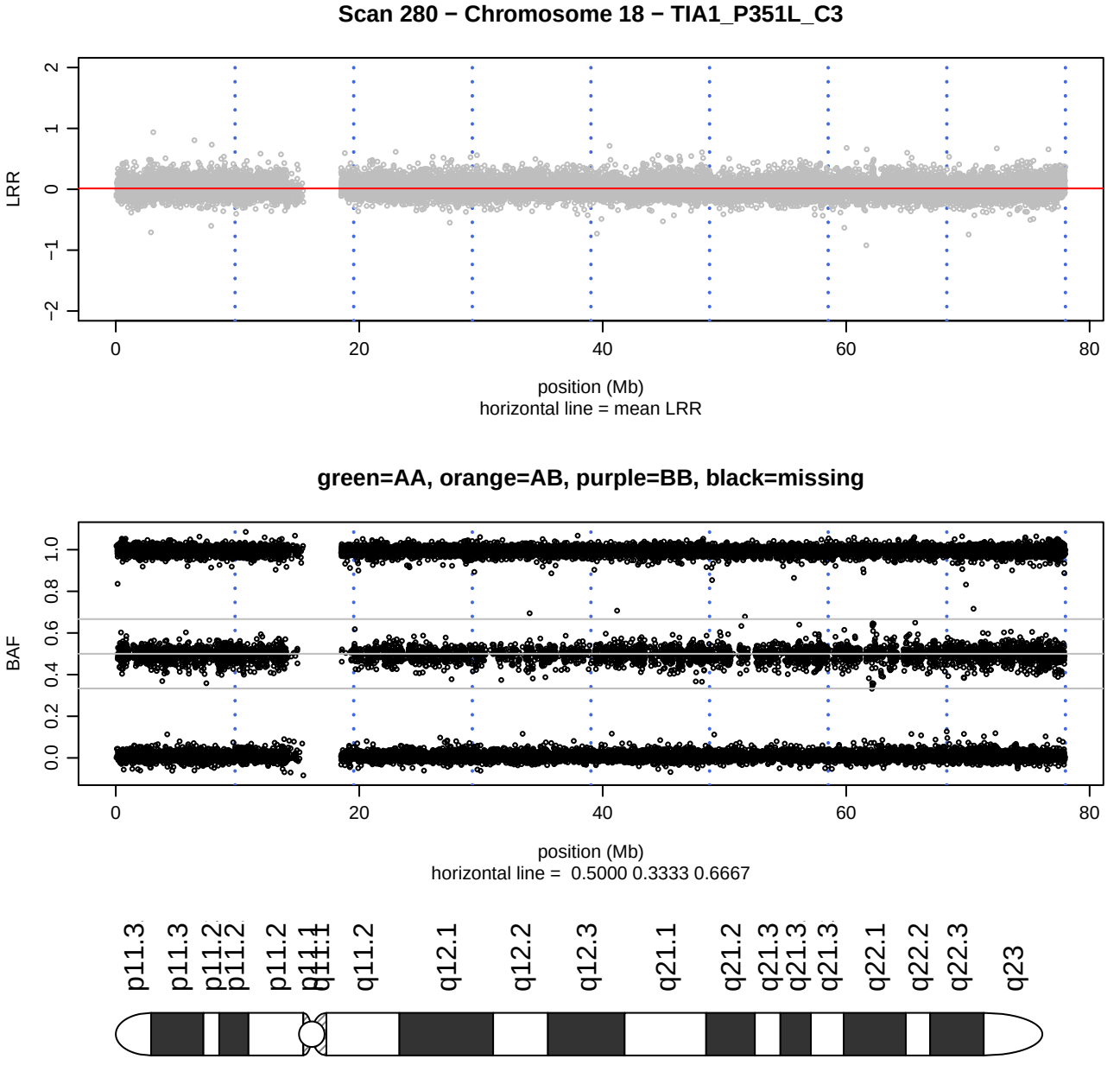

Scan 280 − Chromosome 13 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
20
40
60
80
100
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
20
40
60
80
100
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
q11
q12.1
q12.1
q12.1
q12.2
q12.3
q13.1
q13.2
q13.3
q14.1
q14.1
q14.2
q14.3
q21.1
q21.2
q21.3
q21.3
q21.3
q22.1
q22.2
q22.3
q31.1
q31.2
q31.3
q32.1
q32.2
q32.3
q33.1
q33.2
q33.3
q34

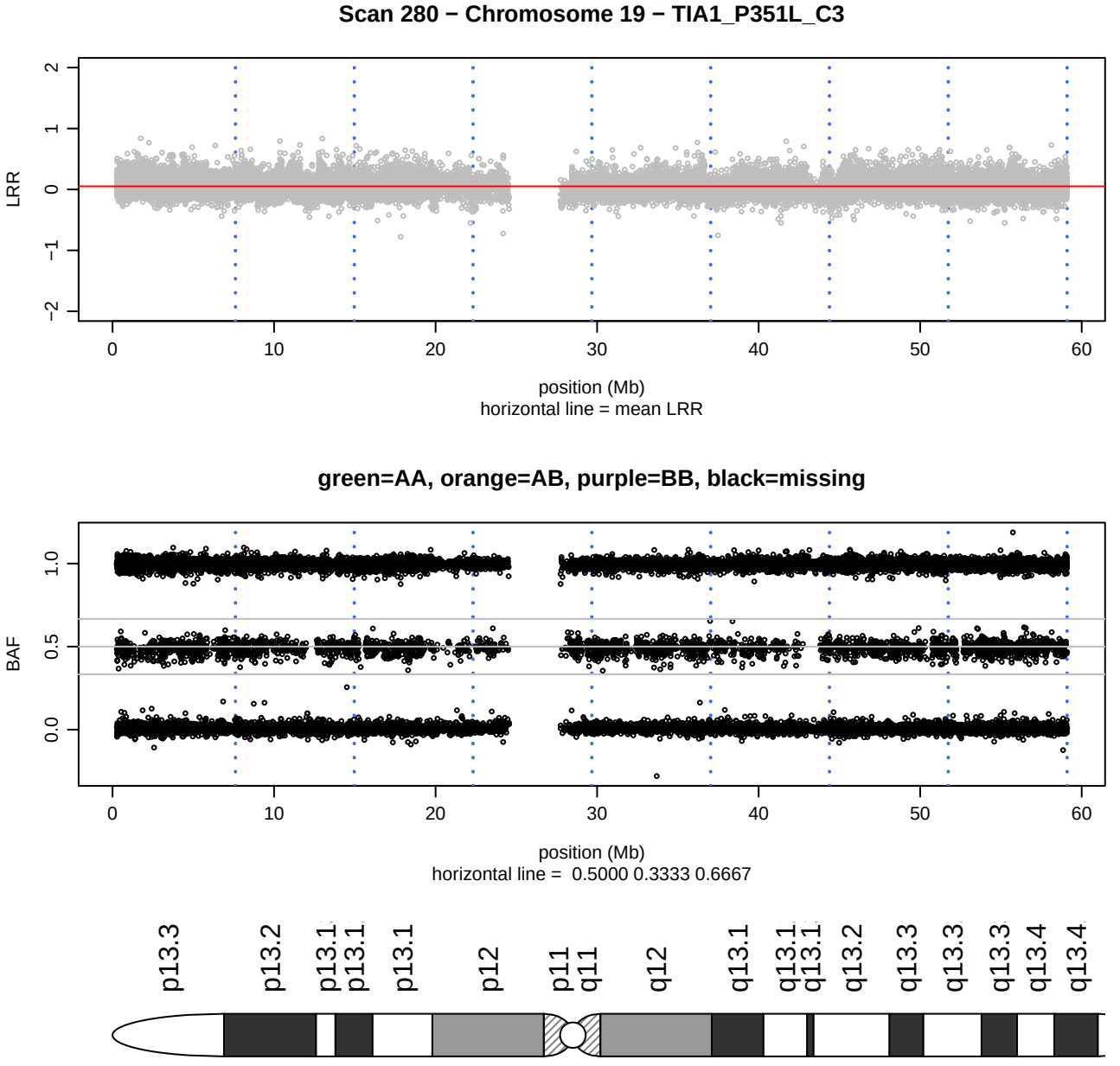

Scan 280 − Chromosome 14 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
20
40
60
80
100
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
0.8
0.4
0.0
20
40
60
80
100
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
q11.1
q11.2
q12
q13.1
q13.2
q13.3
q21.1
q21.2
q21.3
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q31.1
q31.2
q31.3
q32.1
q32.1
q32.1
q32.2
q32.3
q32.3
q32.3

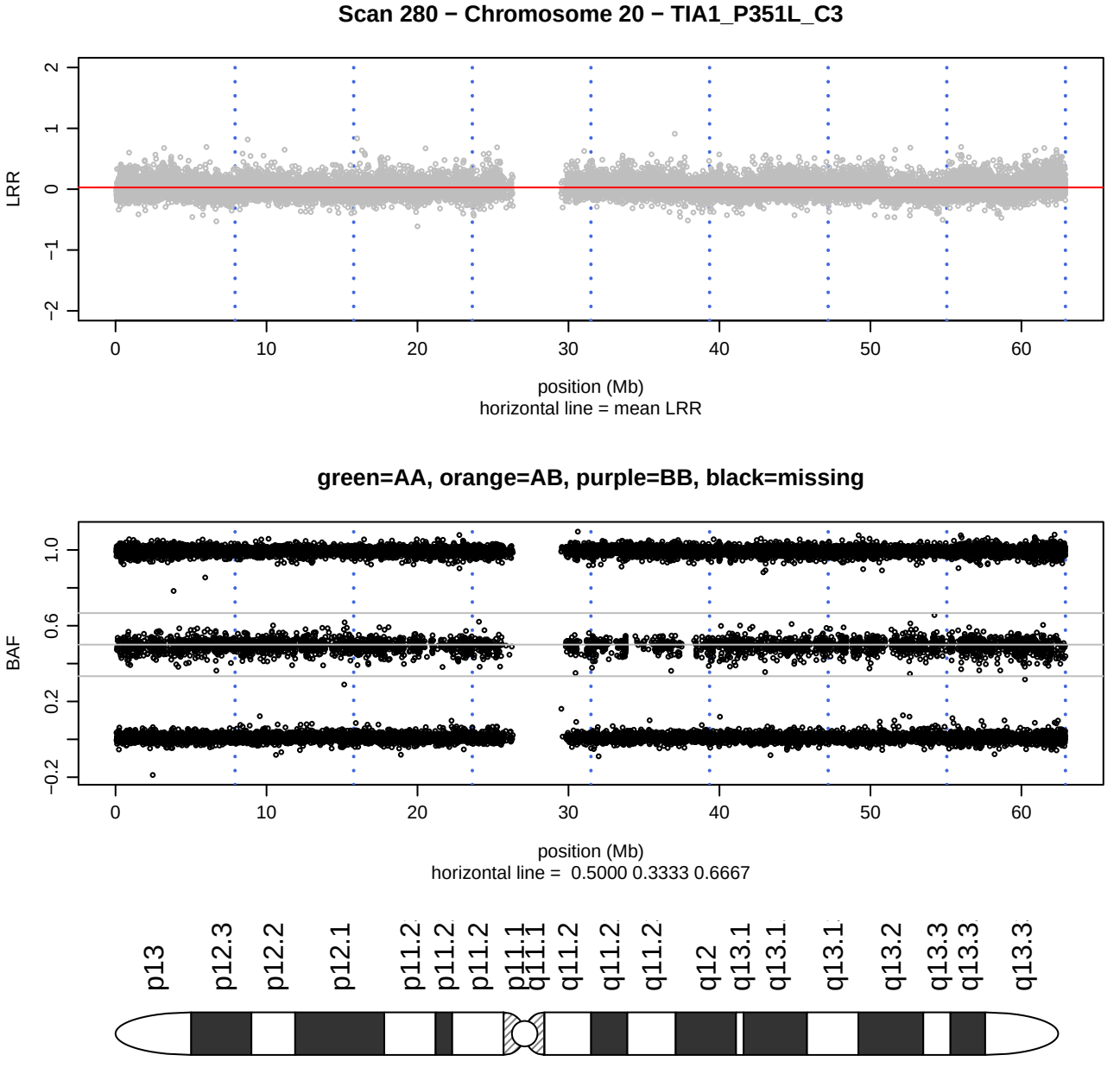

Scan 280 − Chromosome 15 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
20
40
60
80
100
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.8
0.6
0.4
0.2
0.0
20
40
60
80
100
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
q11.1
q11.2
q12
q13.1
q13.2
q13.3
q14
q15.1
q15.2
q15.3
q21.1
q21.2
q21.3
q22.1
q22.2
q22.3
q23
q24.1
q24.2
q24.3
q25.1
q25.2
q25.3
q26.1
q26.2
q26.3

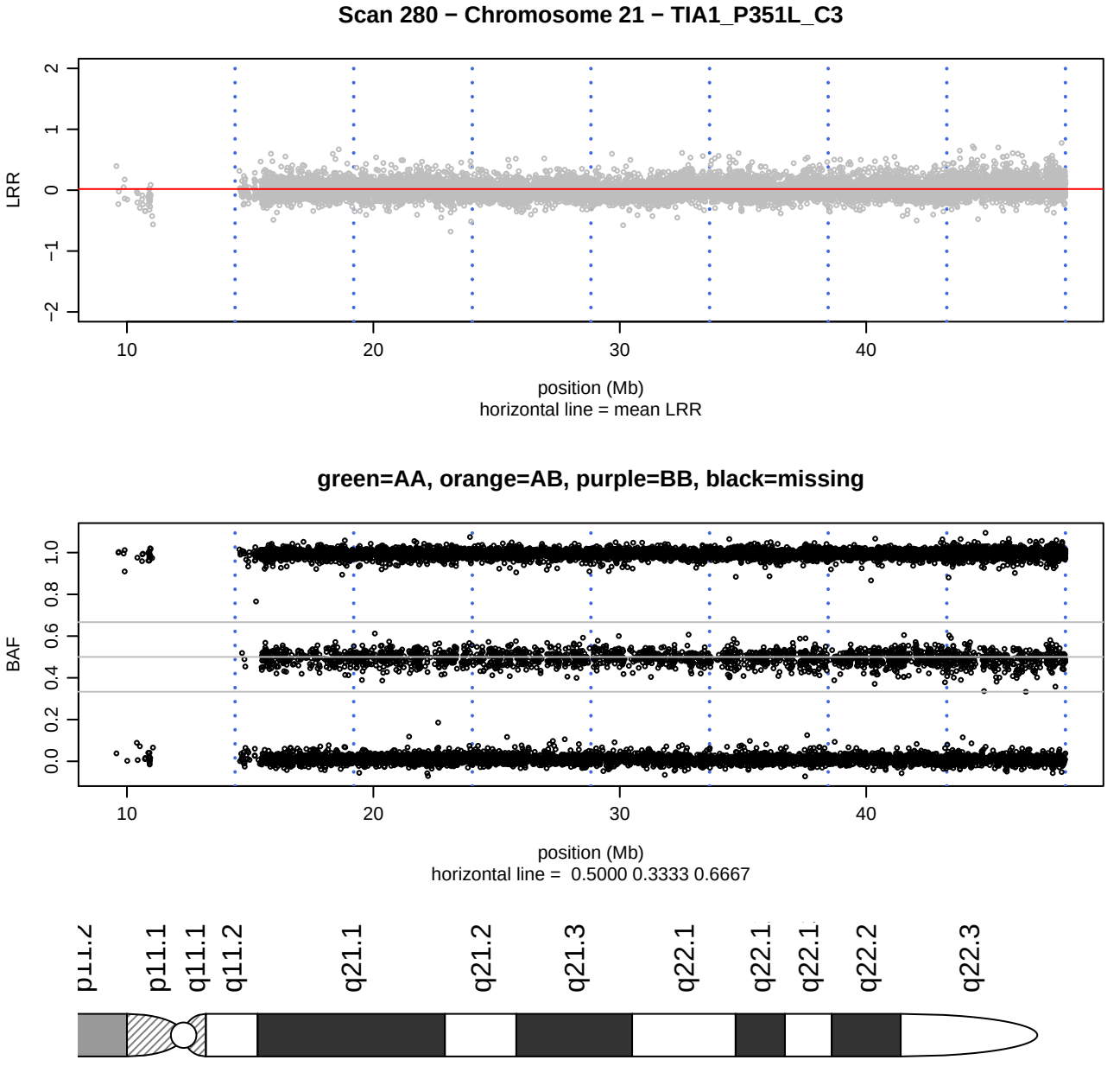

Scan 280 − Chromosome 16 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
20
40
60
80
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.5
0.0
−0.5
0
20
40
60
80
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p13.3
p13.2
p13.1
p13.1
p13.1
p12.3
p12.2
p12.1
p11.2
p11.1
q11.1
q11.2
q12.1
q12.2
q13
q21
q22.1
q22.2
q22.3
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3

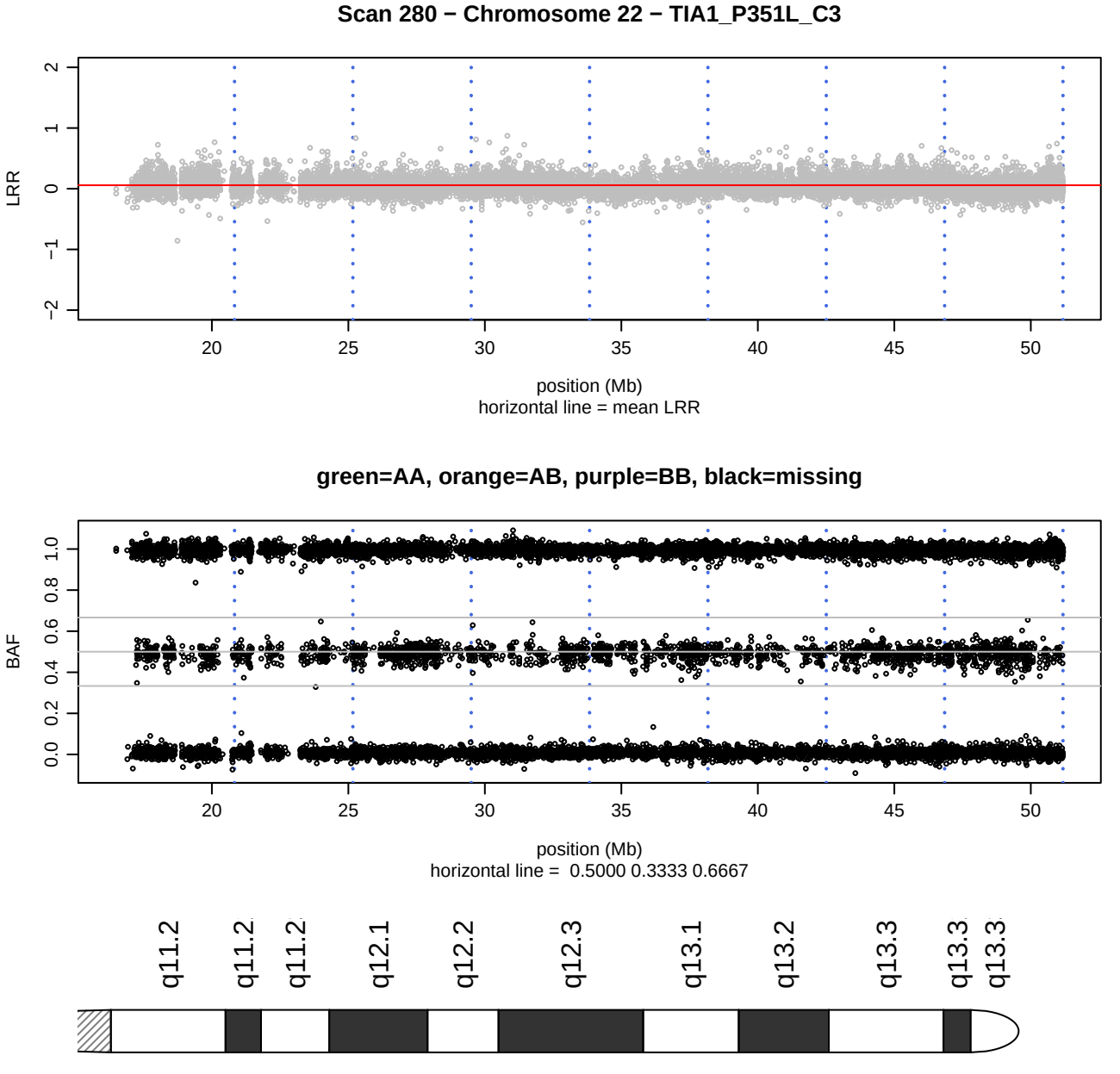

Scan 280 − Chromosome 17 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
20
40
60
80
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
0.8
0.4
0.0
0
20
40
60
80
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p13.3
p13.2
p13.1
p12
p11.2
q11.2
q12
q21.1
q21.2
q21.3
q21.3
q21.3
q22
q23.1
q23.2
q23.3
q24.1
q24.2
q24.3
q25.1
q25.2
q25.3

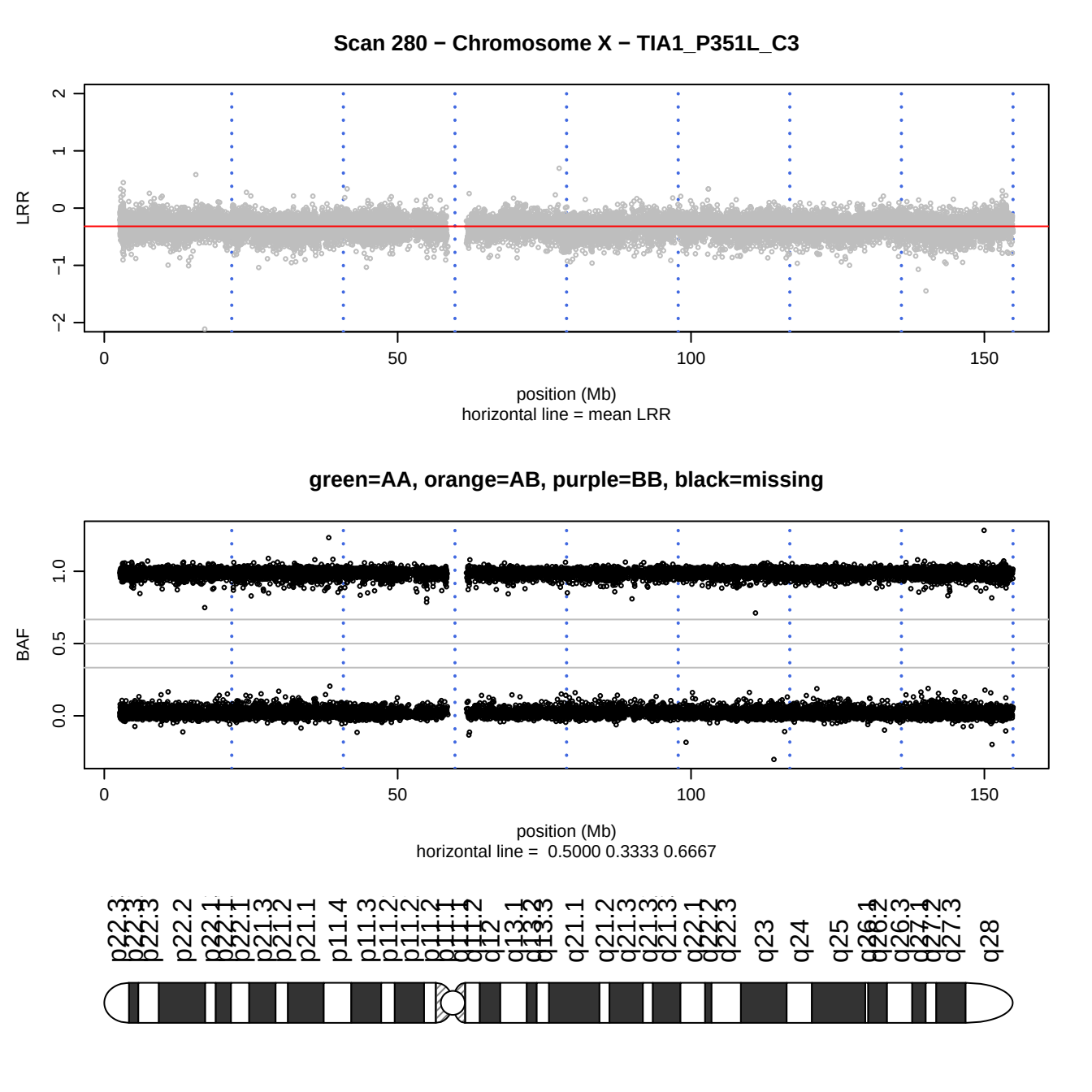

Scan 280 − Chromosome 18 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
20
40
60
80
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.8
0.6
0.4
0.2
0.0
0
20
40
60
80
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p11.3
p11.3
p11.2
p11.2
p11.2
q11.1
q11.1
q11.2
q12.1
q12.2
q12.3
q21.1
q21.2
q21.3
q21.3
q21.3
q22.1
q22.2
q22.3
q23

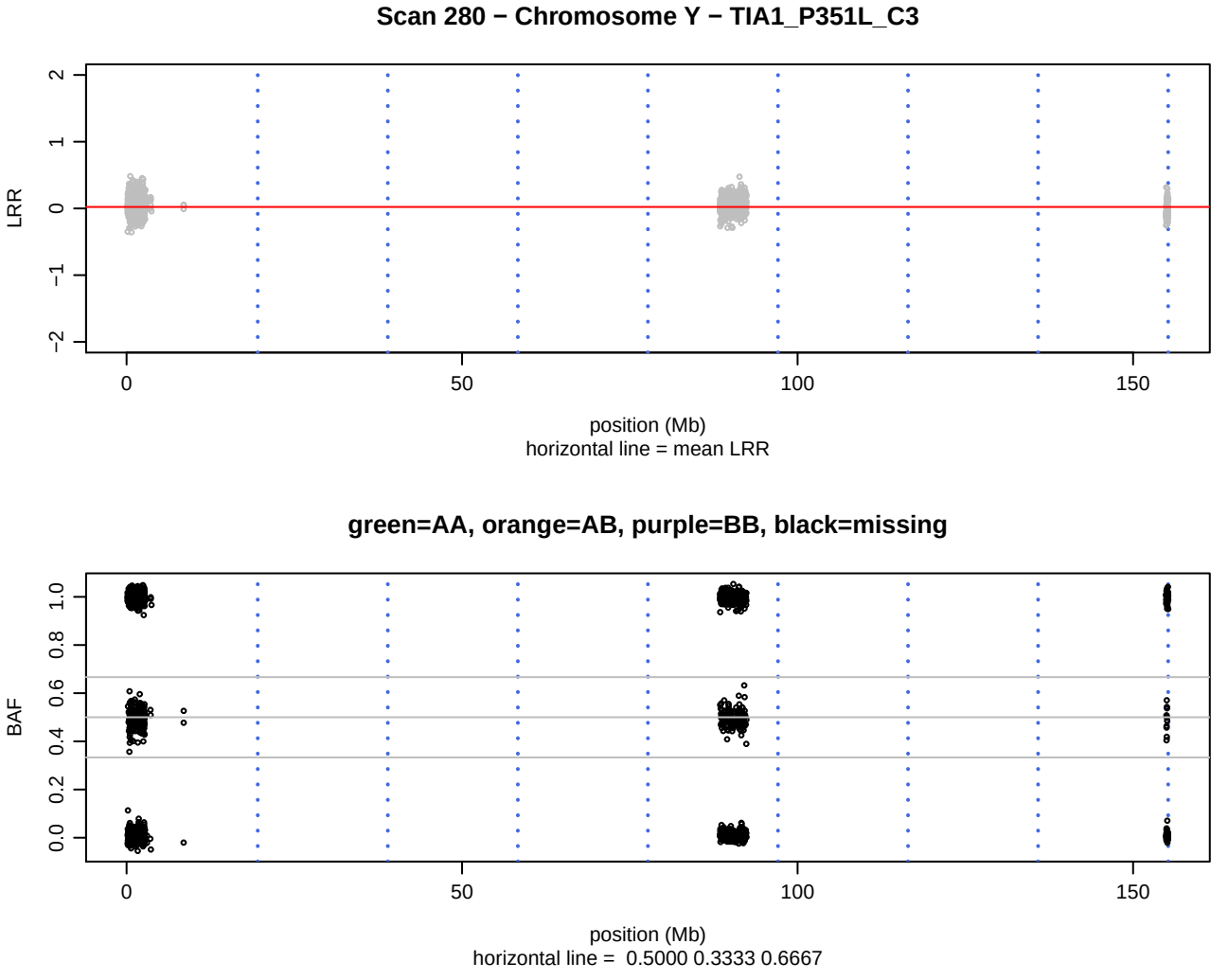

Scan 280 − Chromosome 19 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
10
20
30
40
50
60
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.5
0.0
0
10
20
30
40
50
60
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p13.3
p13.2
p13.1
p13.1
p13.1
p12
p11
q11
q12
q13.1
q13.1
q13.1
q13.2
q13.3
q13.3
q13.3
q13.4
q13.4


Scan 280 − Chromosome 20 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
10
20
30
40
50
60
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.6
0.2
−0.2
0
10
20
30
40
50
60
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p13
p12.3
p12.2
p12.1
p11.2
p11.2
p11.2
p11.1
q11.1
q11.2
q11.2
q11.2
q12
q13.1
q13.1
q13.1
q13.2
q13.3
q13.3
q13.3


Scan 280 − Chromosome 21 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
10
20
30
40
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.8
0.6
0.4
0.2
0.0
10
20
30
40
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p11.2
p11.1
q11.1
q11.2
q21.1
q21.2
q21.3
q22.1
q22.1
q22.1
q22.2
q22.3


Scan 280 − Chromosome 22 − TIA1_P351L_C3
LRR
2
1
0
−1
−2
20
25
30
35
40
45
50
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.8
0.6
0.4
0.2
0.0
20
25
30
35
40
45
50
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
q11.2
q11.2
q11.2
q12.1
q12.2
q12.3
q13.1
q13.2
q13.3
q13.3
q13.3


Scan 280 − Chromosome X − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.5
0.0
0
50
100
150
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p22.3
p22.2
p22.1
p21.3
p21.2
p21.1
p11.4
p11.3
p11.2
q12
q13.1
q13.3
q21.1
q21.2
q21.3
q22.1
q22.3
q23
q24
q25
q26.1
q26.2
q26.3
q27.1
q27.3
q28


Scan 280 − Chromosome Y − TIA1_P351L_C3
LRR
2
1
0
−1
−2
0
50
100
150
position (Mb)
horizontal line = mean LRR
green=AA, orange=AB, purple=BB, black=missing
BAF
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
position (Mb)
horizontal line = 0.5000 0.3333 0.6667
p11.3
p11.2
q11.2
q11.2
q11.2
q12