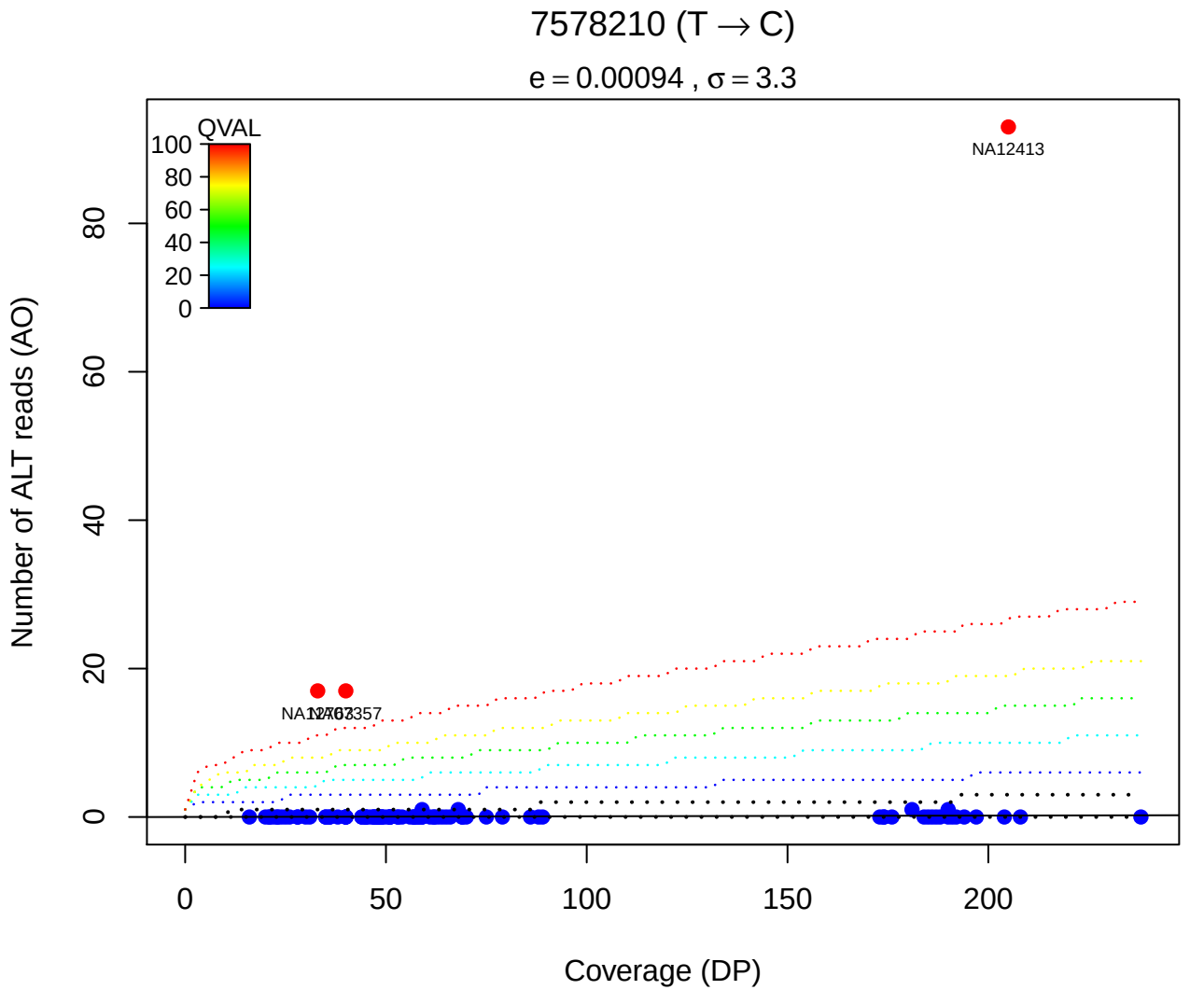
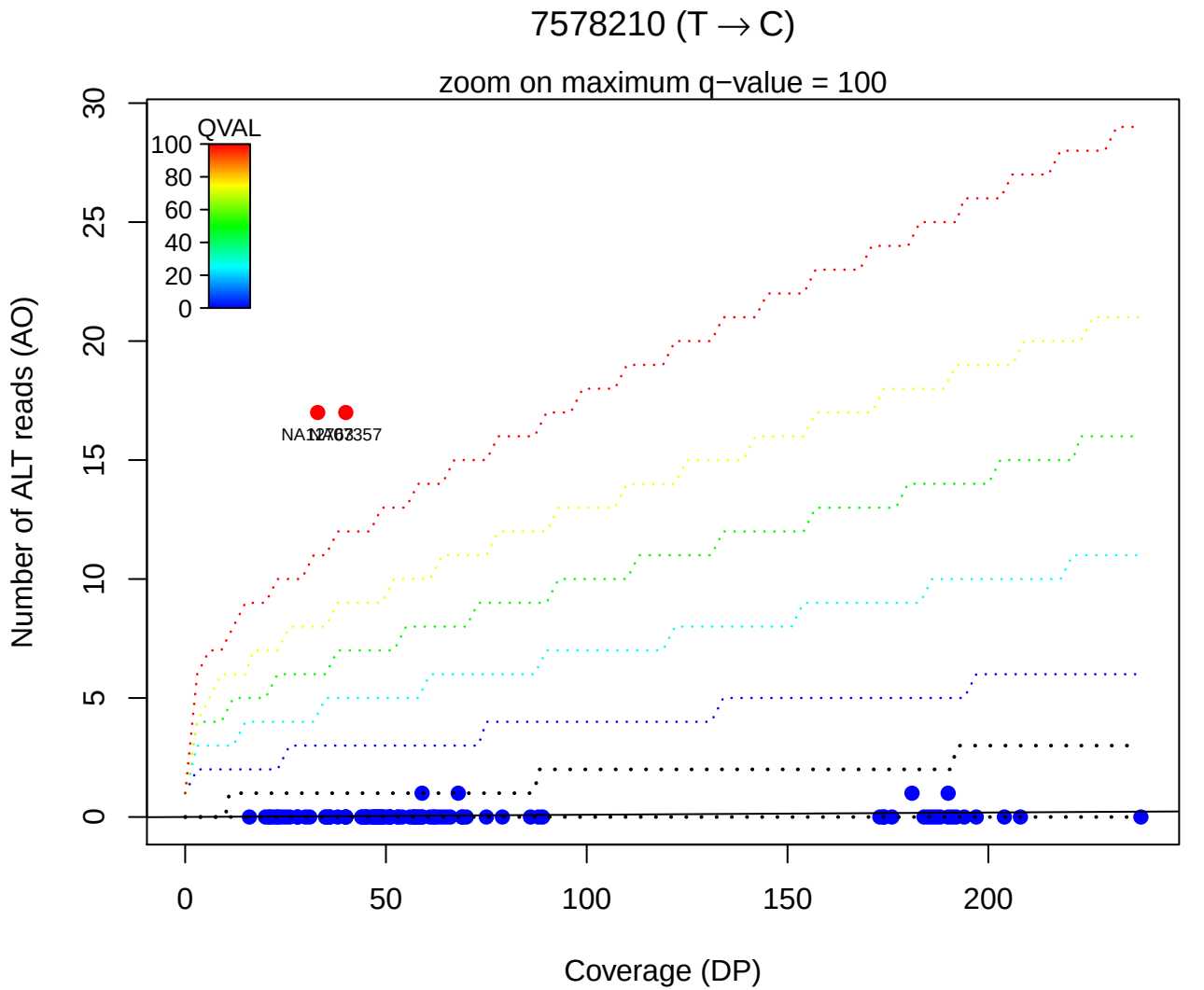
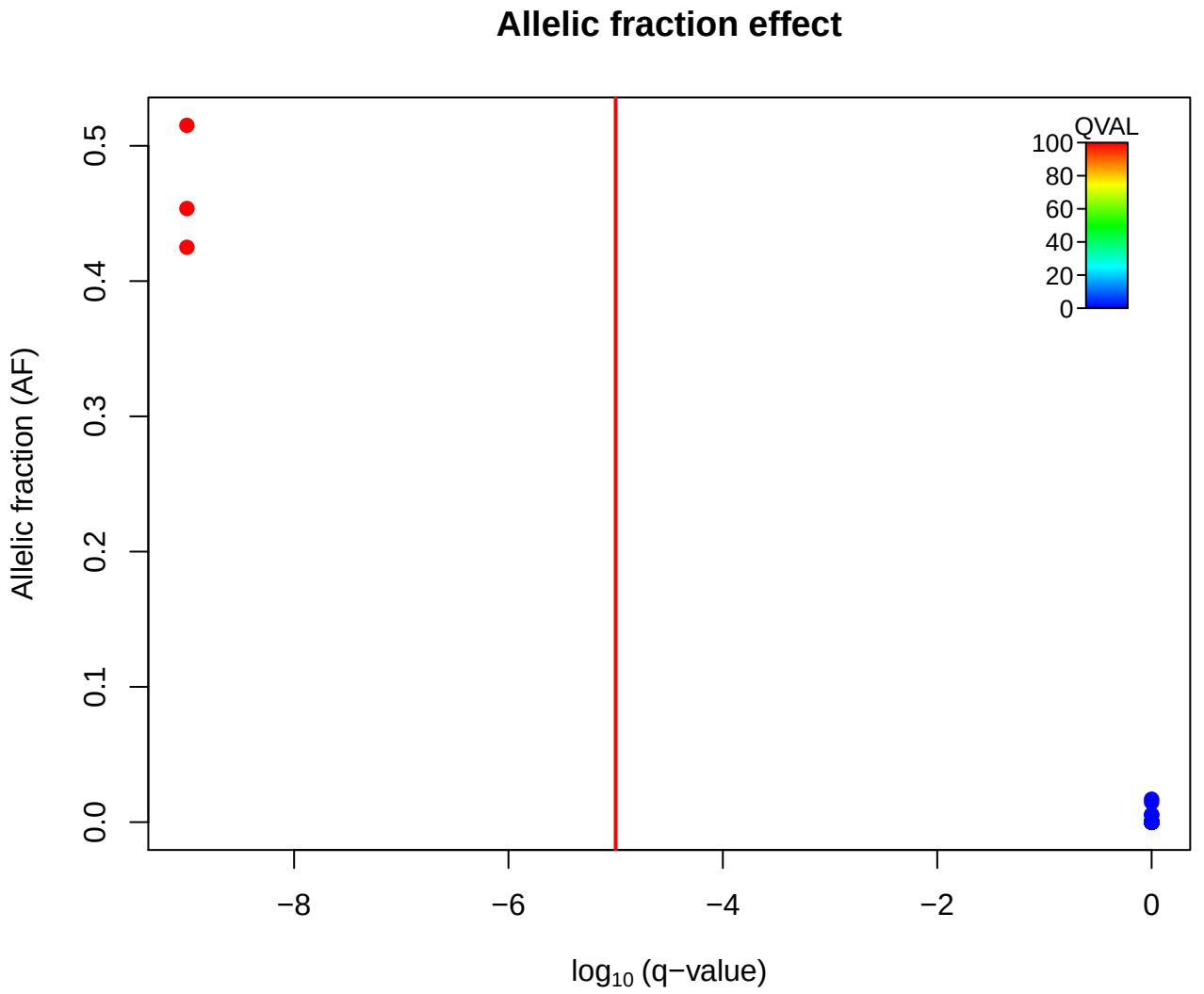
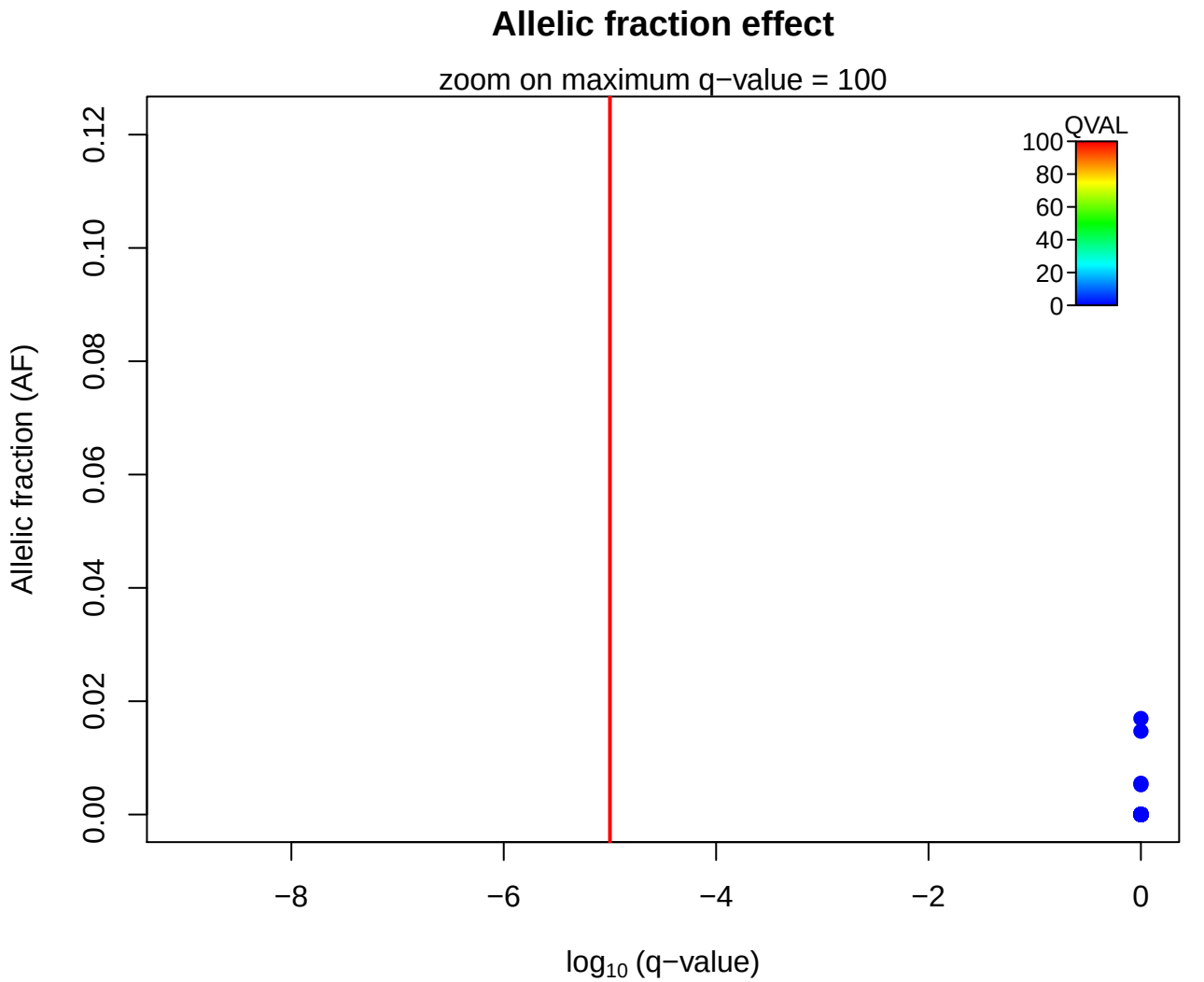
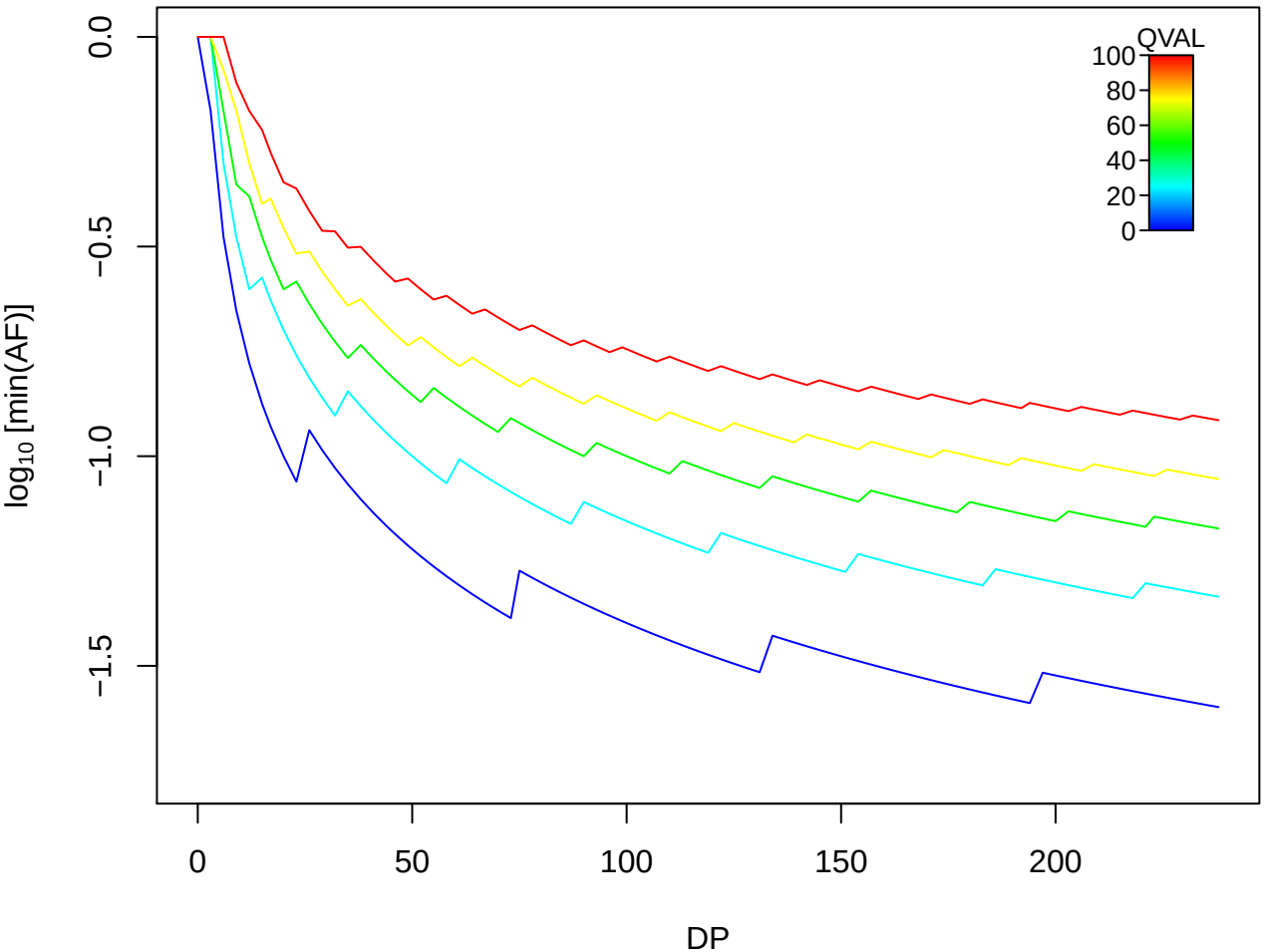

7578210 (T → C)
e = 0.00094 , σ = 3.3
QVAL
100
80
60
40
20
0
NA12413
NA12763
NA12357
Number of ALT reads (AO)
0
20
40
60
80
0
50
100
150
200
Coverage (DP)


7578210 (T → C)
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
NA12763
NA12757
Number of ALT reads (AO)
0
5
10
15
20
25
30
0
50
100
150
200
Coverage (DP)


Allelic fraction effect
QVAL
100
80
60
40
20
0
Allelic fraction (AF)
0.0
0.1
0.2
0.3
0.4
0.5
−8
−6
−4
−2
0
log10 (q−value)


Allelic fraction effect
zoom on maximum q−value = 100
QVAL
100
80
60
40
20
0
Allelic fraction (AF)
0.00
0.02
0.04
0.06
0.08
0.10
0.12
−8
−6
−4
−2
0
log10 (q−value)


QVAL
100
80
60
40
20
0
0.0
−0.5
−1.0
−1.5
log10 [min(AF)]
0
50
100
150
200
DP