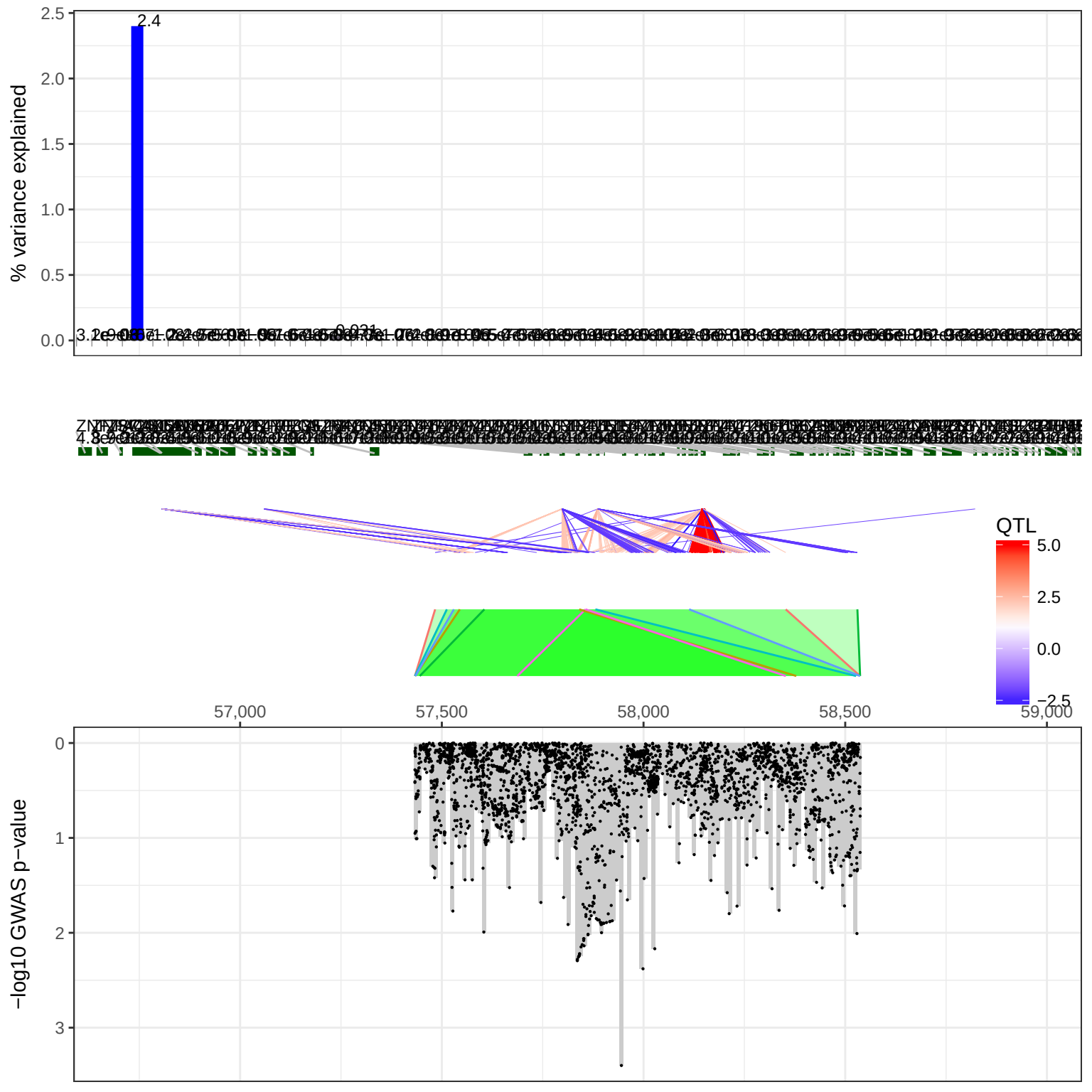
% variance explained
2.5
2.0
1.5
1.0
0.5
0.0
2.4
QTL
5.0
2.5
0.0
−2.5
57,000
57,500
58,000
58,500
59,000
−log10 GWAS p−value
0
1
2
3