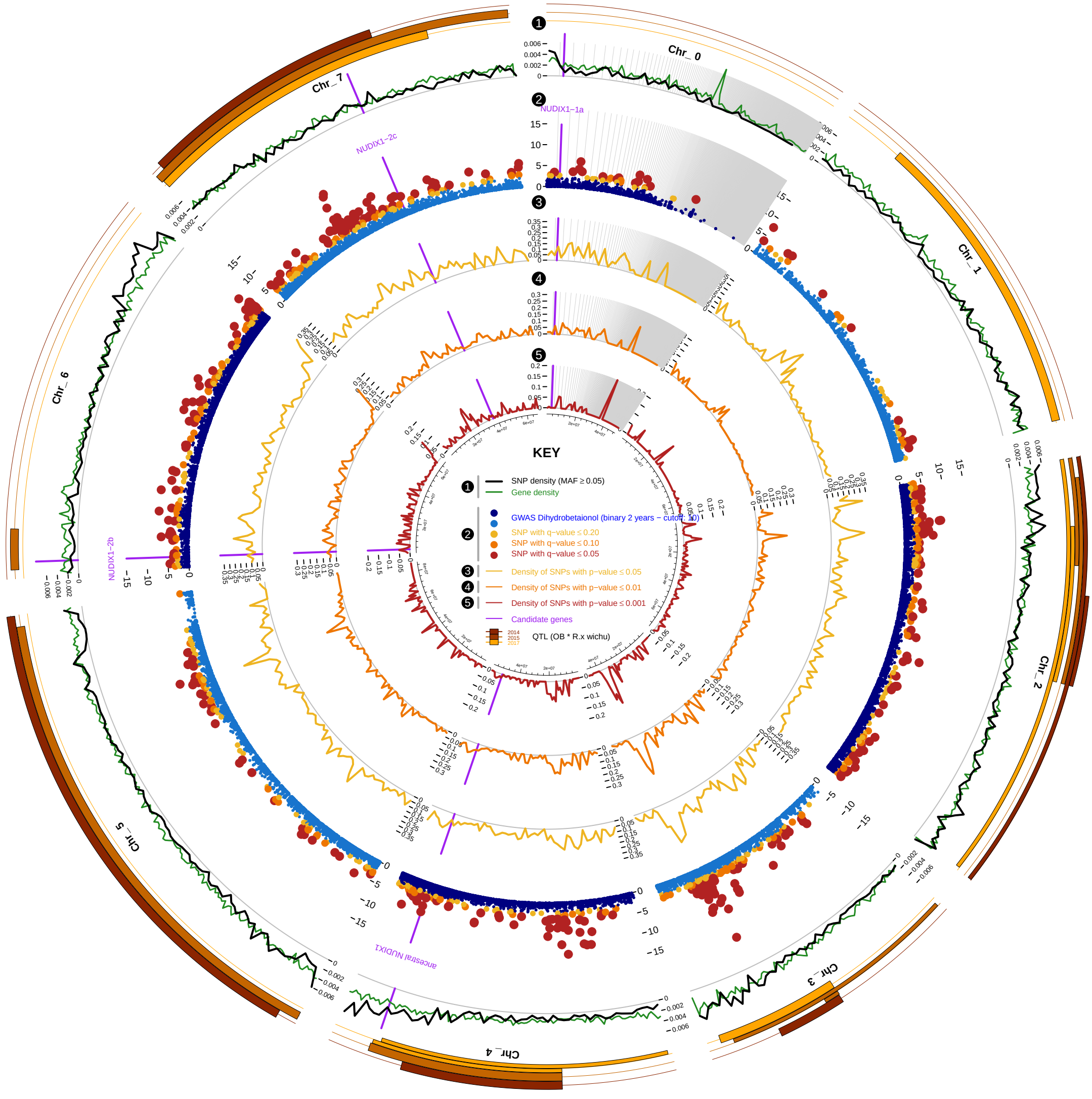
Chr_ 0
Chr_ 1
Chr_ 2
Chr_ 3
Chr_ 4
Chr_ 5
Chr_ 6
Chr_ 7
NUDIX1−1a
NUDIX1−2c
NUDIX1−2b
ancestral NUDIX1
KEY
SNP density (MAF ≥ 0.05)
Gene density
GWAS Dihydrobetaionol (binary 2 years − cutoff: 10)
SNP with q−value ≤ 0.20
SNP with q−value ≤ 0.10
SNP with q−value ≤ 0.05
Density of SNPs with p−value ≤ 0.05
Density of SNPs with p−value ≤ 0.01
Density of SNPs with p−value ≤ 0.001
Candidate genes
2014
2015
2017
QTL (OB * R.x wichu)