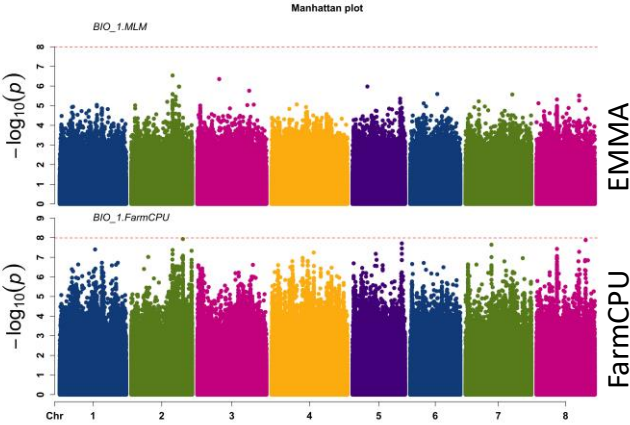
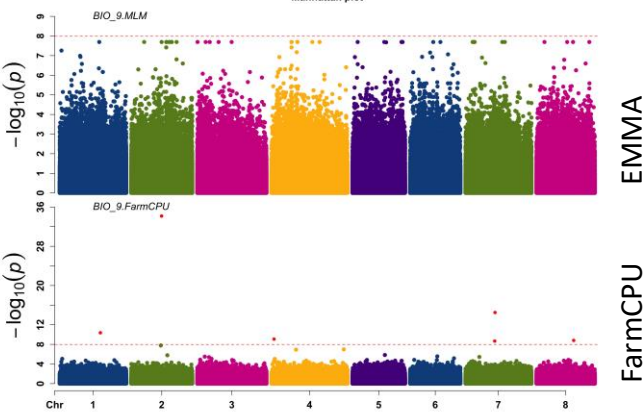


Figure 7S : Manhattan plots (comparison EMMA versus FarmCPU) of mapped SNP markers associating with each dormancy trait. Chromosomes and SNP positions on chromosome are mapped on the x-axis, $-\log_{10}(p)$ -values are mapped on the y-axis

BIO_1



BIO_9



BIO_12

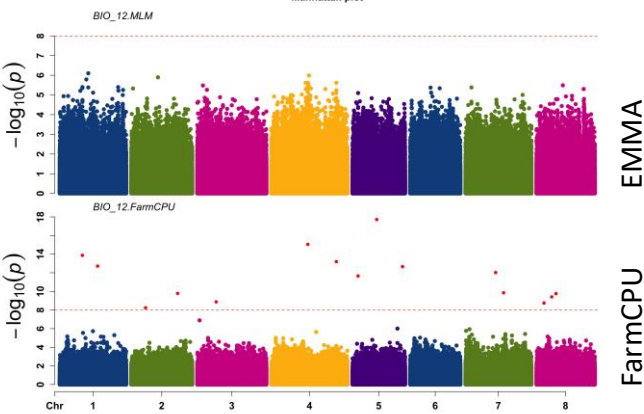


Figure 7S : Manhattan plots (comparison EMMA versus FarmCPU) of mapped SNP markers associating with each bioclimatic trait. Chromosomes and SNP positions on chromosome are mapped on the x-axis, $-\log_{10}(p\text{-values})$ are mapped on the y-axis