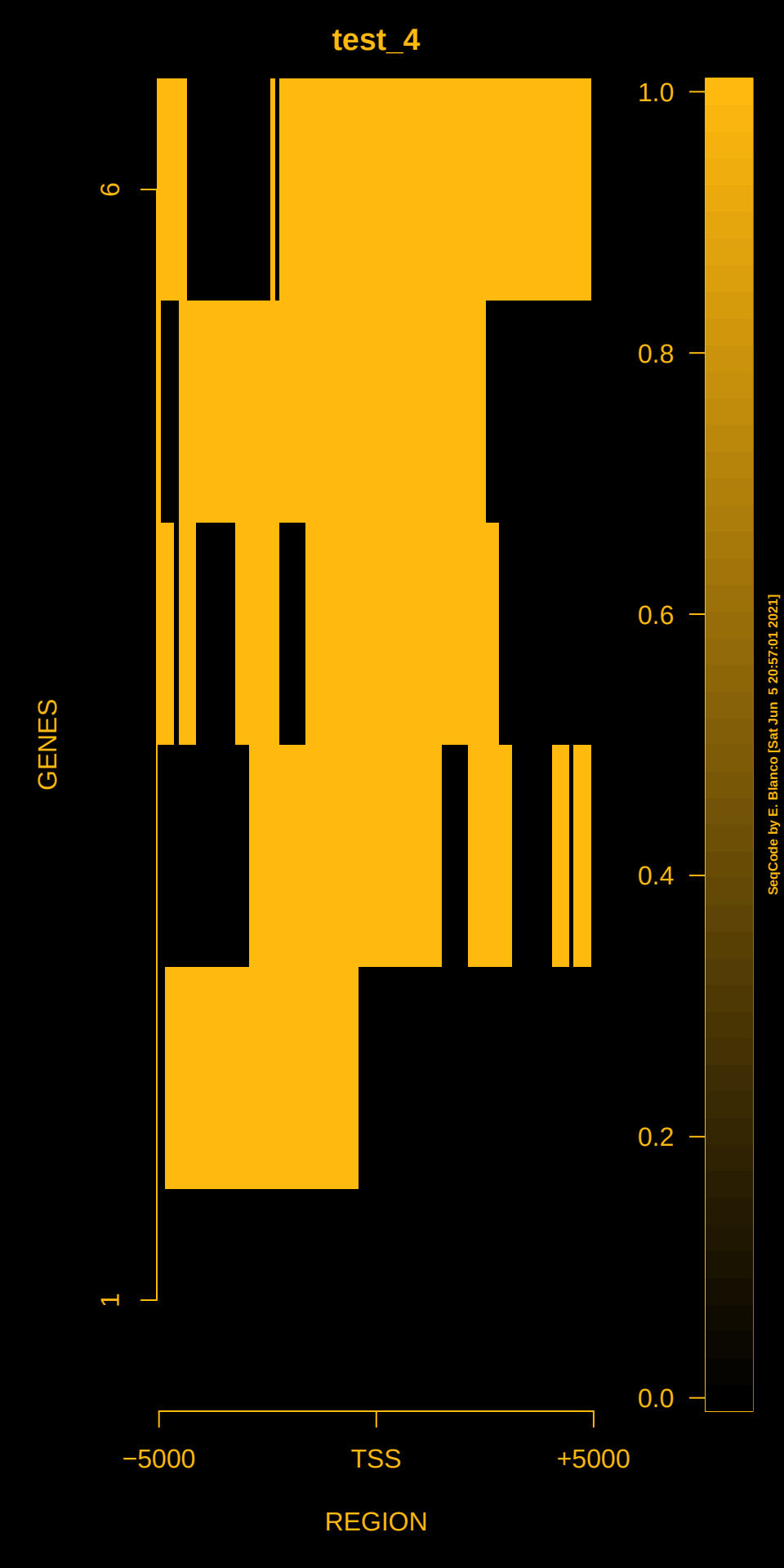
test_4
6
1
GENES
1.0
0.8
0.6
0.4
0.2
0.0
SeqCode by E. Blanco [Sat Jun 5 20:57:01 2021]
−5000
TSS
+5000
REGION

Figure legend. Heatmap of ChIPseq reads around the TSS of the genes. This plot is generated by counting the number of reads along this region for each gene to display these values on different rows of the heatmap. The X−axis represents the region around the TSS in which the counts were calculated for each gene. The Y−axis represents the list of genes ranked by the average ChIP intensity on this region. TSS is the Transcription Start Site. On the right, ChIP signal range from high (top) to low (bottom).

ChIPseq experiment:
test_4
Number of genes:
6
RefSeq transcripts:
6

Number of reads:
21482
Flanking sequence:
5000
Window factor:
100