

Figure 1: Sum-Max heatmap for byte 15. Shows total timing sums per high nibble and cache line.

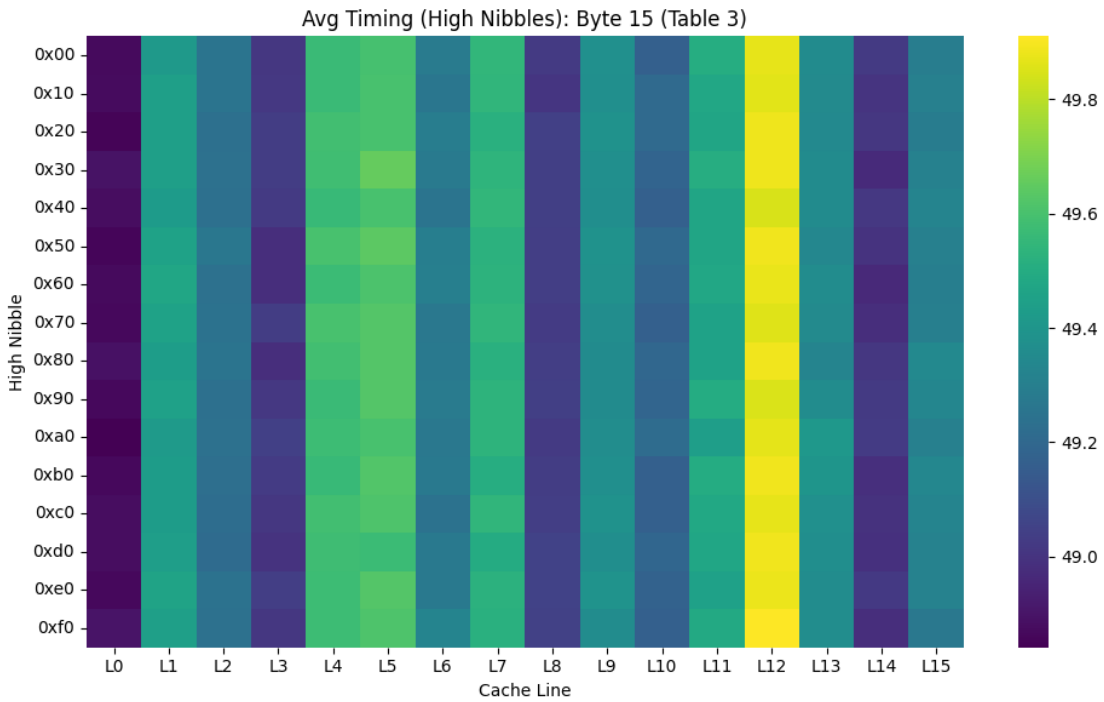


Figure 2: Sum-Avg heatmap for byte 15. Shows average timing per high nibble and cache line.

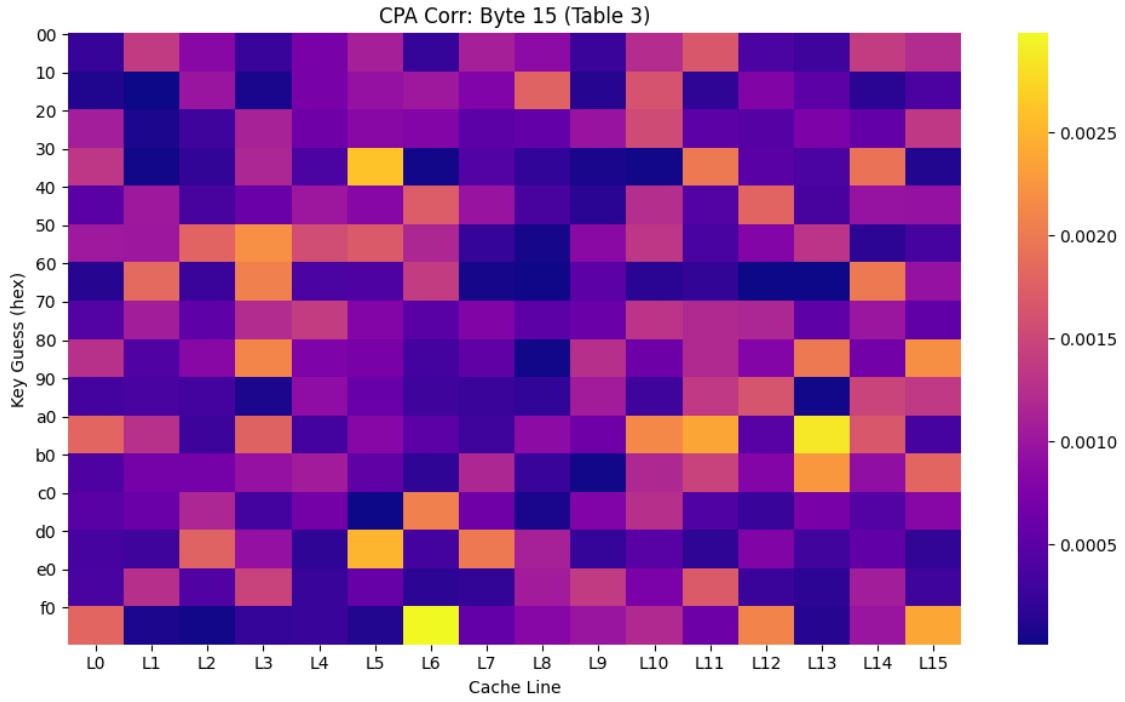


Figure 3: CPA heatmap for byte 15. Shows correlation per full key guess and cache line.

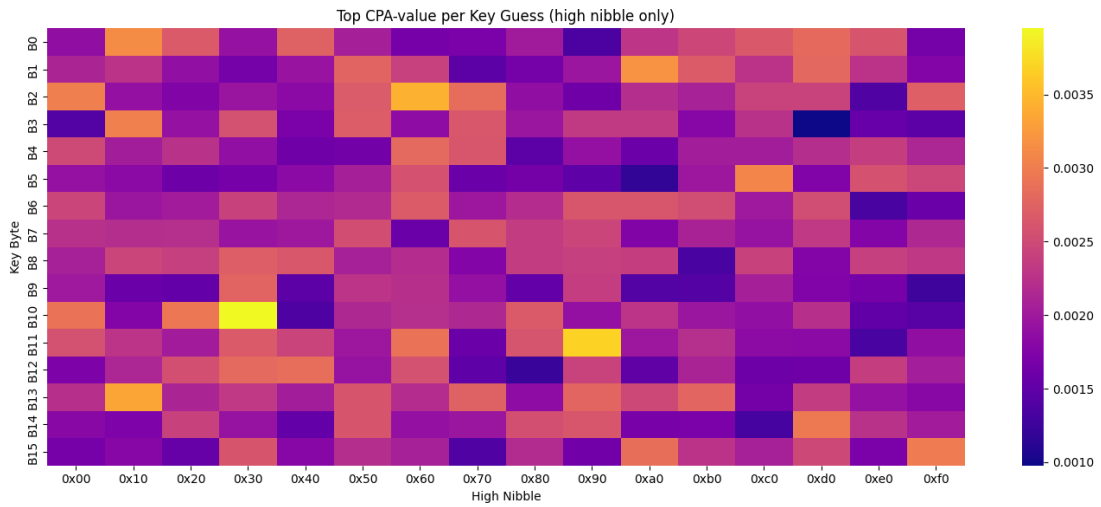


Figure 4: CPA combined heatmap across all 16 bytes. Shows maximum correlation per high nibble.