

Mean Latency at Message Size Percentiles

Encrypt Latency (ns)

Decrypt Latency (ns)

Strategy	P50 (133B)	P75 (395B)	P95 (3,968B)	P99 (16,728B)	P50 (133B)	P75 (395B)	P95 (3,968B)	P99 (16,728B)
Whole	829	1,056	3,712	11,991	626	757	3,391	11,663
Random Split	1,301	1,542	4,179	12,940	1,029	1,226	3,855	12,145
Equal Split	1,207	1,491	4,363	13,250	949	1,202	4,163	12,542
Key-Value Split	1,291	1,520	4,165	13,839	998	1,178	3,845	12,400

Column headers show size percentile and corresponding message size in bytes