

Triple Encryption Latency Percentiles

Encrypt (ns)

Decrypt (ns)

Strategy	P50	P75	P95	P99	P50	P75	P95	P99
Whole	1,981	2,718	11,730	36,976	1,579	2,163	11,041	35,852
Random Split	2,260	2,826	8,601	25,868	1,869	2,315	7,893	24,602
Equal Split	2,142	2,734	8,915	25,660	1,782	2,209	8,207	24,544
Key-Value Split	2,229	2,544	5,560	13,823	1,848	2,106	5,290	13,307