

Triple Encryption Latency Percentiles

Encrypt (ns)

Decrypt (ns)

Strategy	P50	P75	P95	P99	P50	P75	P95	P99
Whole	1,970	2,672	11,561	37,355	1,580	2,145	10,850	35,831
Random Split	2,331	2,883	8,631	26,204	1,861	2,324	7,789	25,026
Equal Split	2,258	2,870	9,402	27,173	1,793	2,275	8,474	25,664
Key-Value Split	2,325	2,714	6,416	16,331	1,868	2,176	5,921	15,365