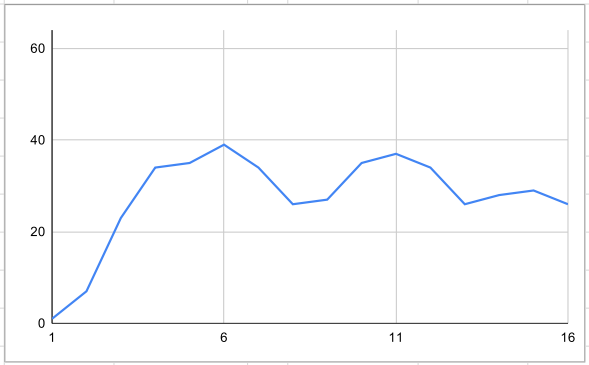
SPAC - Strict Plaintext Avalanche Criterion

# Round	Ciphertext	Bit Difference
	ed2b3d054a1fb68f ed2b3d054a1fb68e	1
1	c147b7f20e8659a2 c147b7f20e865922	1
2	e8659a2f0c61544 e865922e2d6354d	7
3	f0c6154445660417 e2d6354d4a6899d0	23
4	4566041764d7f086 4a6899d09ff12ec6	34
5	64d7f0860edf1e09 9ff12ec672496fec	35
6	edf1e0909d88877 72496fecb73768d9	39
7	9d88877c73c014c b73768d90bcb003f	34
8	c73c014cfca22a7c bcb003f0f4067e8	26
9	fca22a7c4428a615 f4067e86977a0ab	27
10	4428a6153b7c11ac 6977a0ab8dc092e7	35
11	3b7c11aca785084e 8dc092e74b6a4425	37
12	a785084e268d842e 4b6a44258452a0aa	34
13	268d842e06e3aacd 8452a0aac2d1a3d3	26
14	6e3aacde8bdc6f0 c2d1a3d3c95d9d54	28
15	e8bdc6f06bf7efc5 c95d9d54ccc221e1	29
16	6bf7efc546d0c86c ccc221e164c3c8a1	26

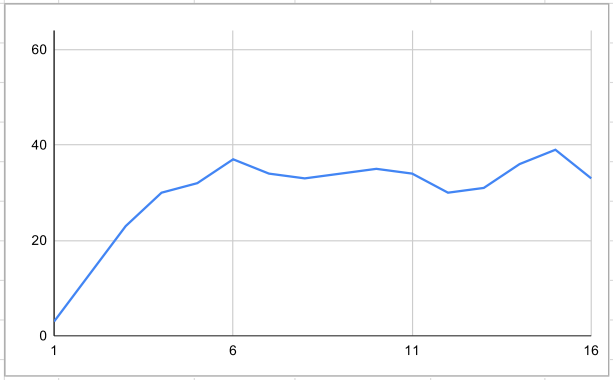


Ciphertext 1: ed2b3d054a1fb68f **Key:** 6977cf2a4c11e480

Chiphertext 2: ed2b3d054a1fb68e

SKAC - Strict Key Avalanche Criterion

#	Round	Ciphertext	Bit Difference
		ed2b3d054a1fb68f ed2b3d054a1fb68f	0
	1	c147b7f20e8659a2 c147b7f20e06dba2	3
	2	e8659a2f0c61544 e06dba291ab054c	13
	3	f0c6154445660417 91ab054cd345013a	23
	4	4566041764d7f086 d345013a947c314d	30
	5	64d7f0860edf1e09 947c314d4e037854	32
	6	edf1e0909d88877 4e03785462e76d9f	37
	7	9d88877c73c014c 62e76d9f6ba059f7	34
	8	c73c014cfca22a7c 6ba059f7ef37e54e	33
	9	fca22a7c4428a615 ef37e54e6f5ecddc	34
	10	4428a6153b7c11ac 6f5ecddc9bf3d456	35
	11	3b7c11aca785084e 9bf3d456ed4337be	34
	12	a785084e268d842e ed4337be3e2c1920	30
	13	268d842e06e3aacd 3e2c1920b1483801	31
	14	6e3aacde8bdc6f0 b14838011df7f049	36
	15	e8bdc6f06bf7efc5 1df7f04994e2e036	39
	16	6bf7efc546d0c86c 94e2e036f63b884e	33



Key 1: 6977cf2a4c11e480 **Ciphertext 1:** ed2b3d054a1fb68f

Key 2: 6977cf2a4c11e490