| Bitlenth | Plaintext 1  | 1                                  | Ciphtertext 1                           | Plaintext 2                             | Ciphtertext 2                           | Plaintext 3                             | Ciphtertext 3                           | Encrypt Time | Decrypt Time | Sample Plaintext                        | Sample Ciphertext                       |
|----------|--------------|------------------------------------|---|---|---|---|---|--------------|--------------|---|---|
|          | 16           | 60299                              | 185108826164023427597679639956010929002 | 37030                                   | 46823554320874200610211952712896391823  |   | 280216308901629741875903663485629228373 |              |              |   |   |
|          | 32           | 2515030225                         | 322067670327720975377216188129863675984 | 2431607239                              | 195445953339642129133168026358337025603 | 2936046909                              | 281771351907620919066826985181522298020 | 1.8          |              |   |   |
|          | 48           | 240742344057356                    | 72792231377641856146595498482825962175  | 278633528548813                         | 319052963018619707188522624146159691624 | 238830669535481                         | 152573655178322073565779259116006586105 | 1.8          | 2.           |   |   |
|          | 64 10928343  | 019868208263                       | 48051717996000919012101082721987822844  | 18418581767603408788                    | 122100507215008944335572342019891666684 | 16991251108269803823                    | 32098222810181151395651838481715154847  | 1.8          | 2.           |   |   |
|          | 80 604468969 | 9733401365615198                   | 72824490120923090384883753311058377087  | 604467635121808363733411                | 91549151454535308424856640354303813732  |   | 20937271954298509454666527095661215903  | 1.8          | 2.           |   |   |
|          | 96 39614081  | 264262957817235819072              | 92301369597072212522090514284554296021  | 39614081263940621629227555961           | 113195821014583232743649789780008911390 | 39614081265716709275164682252           | 221874134083257514379418169923198090045 | 1.9          | 2.           |   |   |
|          | 112 25961484 | 29267422010792991263526256         | 283698155842135727715513632442477542692 | 2596148429267422462784050323890664      | 289514883558251955998132633047959160747 |   | 179387294943730607871981638617588637629 | 1.9          | 2.3          |   |   |
|          | 128 17014118 | 3460469231732163400982765470338    | 242769168976638220231864639050729599712 | 170141183460469231732545831962146820561 | 62636947167807897680047963741149528133  | 170141183460469231738068628223222402767 | 135084093478171613200113629255262801726 | 1.9          | 2.           | 144062678019685919772856771483193666848 | 221137820289473687857657110085594713368 |
|          |              |                                    |   |   |   |   |   |              |              |   |   |
|          |              | we used here are I0                |   |   |   |   |   |              |              |   |   |
|          |              | 905618843912 and k0=<br>2914230528 |   |   |   |   |   |              |              |   |   |