

Errata of Publications

Publication II Each encryption has a latency of 43 clock cycles and Table 2 should read as follows:

| | Virtex-II XC2V2000-5 | Virtex-E XCV1000E-8 |
|-----------------------|-------------------------|------------------------|
| Throughput (Gbps) | 17.8 | 16.5 |
| Clock frequency (MHz) | 139.1 | 129.2 |
| Clock cycle (ns) | 7.19 | 7.74 |
| Latency (ns) | 309.17 | 332.82 |
| Slices | 10750 | 11719 |

Publication VI On page 7, Sec. 4.1, above (18), the equation computed by the multiplier should be $c(x) = a(x)b(x) \bmod p(x)$.

Publication IX The last sentence of Sec. 4.2 should read as follows: “As a downside, the calculation of an integer equivalent has a longer computation time.”