|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| N=7 | | | | |
| Method | SFDR (dBc) | SNR (dB) Max= 49.92 dB | ROM Size (bits) | Additional Hardware |
| Conventional LUT | 151.1552 | 47.2819 | 1616 | - |
| Series Approx | 130.8492 | 45.8863 | - | Sin acc,  cos acc |
| Series Modified |  |  | - | Sin acc,  Cos point acc |
| 1. 2 point | 147.2558 | 47.1651 |
| b) 3 point | 144.4040 | 47.2023 |
| 1. 4 point | 144.8759 | 47.2222 |
| Coarse Fine |  |  |  |  |
| Coarse Fine Modified |  |  |  |  |
| Series + Coarse Fine |  |  |  |  |