2023 9th International Conference on Smart Computing and Communications (ICSCC)

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LTE technology manages higher data rates and provides simultaneous services to large number of users. The LTE release-8 supports six different bandwidths ranging from 1.4 MHz to 20 MHz. Among these, 5 MHz and 10 MHz are the most commonly used bandwidths [2]. The LTE-Advanced can handle higher capacity through techniques like Carrier Aggregation (CA), enhanced use of multi-antenna techniques and support for Relay Nodes (RN). The LTE-A can operate with a maximum bandwidth of 100 MHz through carrier aggregation [3],[4]. These 4G wireless standards demand the

 $Y(z)_{LPDQM1} = X(z)_{LPDQM1} + (1 - z^{-1})E(z)_{LPDQM1}$ (1)

 $Y(z)_{LPDQM2} = X(z)_{LPDQM2} + (1 - z^{-1})^2 E(z)_{LPDQM2}$

The modulators used for data conversion in broadband applications are often designed with a low over sampling ratio (OSR) due to technology constraints. The possible methods to meet the large dynamic range (DR) requirement in wideband

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