EXHIBIT 11: DETAILED DESCRIPTION OF THE MODULATION SYSTEM

Section 2.1033 (c)(13) Description of the Digital Modulation System

For equipment employing digital modulation techniques, a detailed description of the modulation system to be used, including the response characteristics (frequency, phase and amplitude) of any filters provided, and a description of the modulating wave train, shall be submitted for the maximum rated conditions under which the equipment will be operated.

Response

The subject of this application supports 5G-NR and LTE radio access technology. This product supports carriers with an instantaneous bandwidth up to 60 MHz in the frequency band of 2496-2690MHz for AAHF and 2630-2690 MHz for AAHJ, Band 41.

The baseband signals are generated in BBU and provided to the radio through CPRI link. The digital modulation of the subject of this application was developed in accordance to the latest guidelines of the following standards:

3GPP TS 36.211: 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Evolved Universal Terrestrial Radio Access (E-UTRA); Physical Channels and Modulation.

3GPP TS 36.141 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Evolved Universal Terrestrial Radio Access (E-UTRA); Base Station (BS) conformance testing

3GPP TS 36 104: E-UTRA Base Station (BS) radio transmission and reception. These Standards contain the description and specifications of the modulation used in this product.

Added Standards:

3GPP TS 36.211: 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; NR; Physical channels and modulation (Release 15)

3GPP TS 38.141-1: 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; NR; Base Station (BS) conformance testing Part 1: Conducted conformance testing (Release 15)

3GPP TS 38.104: 3rd Generation Partnership Project; Technical Specification Group Radio Access Network; NR; Base Station (BS) radio transmission and reception (Release 15)