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Ericsson Internal EXHIBIT 13

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	Prepared (also subject responsible if other) EHUAYAN		No.		
			TA8AKRD901160		
	Approved	Checked	Date	Rev	Reference
	CBC/XPV/D Hua Yang		2019-08-05	Α	

Federal Communications Commission Authorization & Evaluation Division 7435 Oakland Mills Road Columbia, Maryland 21046 Attention: Equipment Authorization Branch

Subject: Certification for FCC ID: TA8AKRD901160

To Whom It May Concern:

Ericsson AB requests a Grant of Certification (Type Acceptance) for the above mentioned FCC Identifier.

The radio operates in the Citizens Broadband Radio Service band as per 47 CFR Part 96.

This radio (AIR 6488 B48) is designed for use in LTE cellular telephone system. This radio operates in Band 48, the transmitter and the receiver operate from 3550 MHz to 3700 MHz frequency band. It supports channel bandwidths of 10 MHz and 20 MHz, modulation types of QPSK, 16QAM, 64QAM and 256QAM.

The radio supports spectrum consisting of two or more sub-blocks separated by sub-block gap(s), NCS (None-Contiguous Spectrum). The radio unit supports carrier aggregation

The radio has the ability to be used in a RBS system configured for 3GPP MIMO/Spatial multiplexing and beamforming technologies as an Active Antenna System. The radio supports CBRS (Citizens Broadband Radio Service).

The radio has 64 TX/RX ports. It will in normal mode operates at a maximum power of 9.375mW for channel bandwidth 10 MHz and 18.75mW for 20 MHz per port at the transceiver array boundary (TAB) connector.

The Exhibit 8 user manuals submitted with this application is generic and may cover multiple products.

This application is only valid for the model specified in the Exhibit 12 circuit description.

Ericsson AB requests confidentiality under CFR 0.459 according to attached letter. We further certify that the applicant nor any party to the application is subject to a denial of Federal benefits, that includes FCC benefits, pursuant to section 5301 of the Anti-Drug abuse Act of 1988, 21 U.S.C. Section 862.

If additional information is needed, please contact me on the below listed number.

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