

Prepared (also subject responsible if other) EDAVBOL		No.		
Approved	Checked	Date 2011-04-07	Rev A	Reference VZTAKRC131143-3

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

Subject: Certification for FCC ID: VZTAKRC131143-3

To Whom It May Concern:

Ericsson Canada requests a Permissive Change for the above mentioned FCC Identifier.

This Remote Radio Unit (RRUL 11) is designed for use in AWS 2100MHz spectrum. The transmitter operates in Band 4 from 2110MHz to 2155MHz. The receive band operates over 1710MHz to 1755MHz. The RRUL 11 KRC 131 143/3 enhances receiver performance with a Co-Site receive output feature. This Remote Radio Unit (RRUL 11) supports modulation type OFDMA, QPSK, 16QAM and 64QAM operating in the broadband AWS spectrum as per FCC 47 CFR Part 27 and complies with the requirements of 3GPP specification for LTE. The RRUL 11 transmits at 30W per transmitter in 1.4MHz, 3MHz, 5MHz or 10MHz bandwidths with an aggregate power of 60W.

The Permissive Change request is to introduce an additional operating bandwidth of 3MHz in addition to the currently approved 1.4MHz, 5MHz and 10MHz operating bandwidths under VZTAKRC131143-3. There are no hardware changes impacted with this additional bandwidth feature.

Ericsson Canada requests confidentiality under CFR 0.459 according to original submission 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.

Should additional information be required, please contact me as per the information below.

Regards

David Bolzon

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