



Attestation Letter

Date: 22-Nov-18

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046
Subject: Request for Confidentiality
FCC ID : XIA-NTC225

To Whom It May Concern:

For LTE Band 4:

- The spec of this device supports only 25RB (half) in 10MHz 16QAM and it does not support full RB, so OBW is only about 5MHz.
- In 15MHz & 20MHz this device only supports 1RB and it does not support Half & Full RB, so OBW is only about 2MHz.

For LTE Band 13:

- The spec of this device supports only 25RB (half) in 10MHz 16QAM and it does not support full RB, so OBW is only about 5MHz.



The detail information please refers to the below table:

For LTE Band 4:

Channel BW	Modulation scheme	RB@RB Offset	3GPP RB allocation for Cat 1
1.4MHz	QPSK	1@0	Yes
		1@3	Yes
		1@5	Yes
		3@0	Yes
		3@1	Yes
		3@3	Yes
		6@0	Yes
	16-QAM UL	1@0	Yes
		1@3	Yes
		1@5	Yes
		3@0	Yes
		3@1	Yes
		3@3	Yes
		6@0	Yes
3MH	QPSK	1@0	Yes
		1@7	Yes
		1@14	Yes
		8@0	Yes
		8@4	Yes
		8@7	Yes
		15@0	Yes
	16-QAM UL	1@0	Yes
		1@7	Yes
		1@14	Yes
		8@0	Yes
		8@4	Yes
		8@7	Yes
		15@0	Yes
5MH	QPSK	1@0	Yes
		1@12	Yes
		1@24	Yes
		12@0	Yes
		12@6	Yes
		12@11	Yes
		25@0	Yes
	16-QAM UL	1@0	Yes
		1@12	Yes
		1@24	Yes
		12@0	Yes
		12@6	Yes
		12@11	Yes
		25@0	Yes
10MHz	QPSK	1@0	Yes
		1@24	Yes
		1@49	Yes
		25@0	Yes
		25@12	Yes
		25@24	Yes
		50@0	Yes
	16-QAM UL	1@0	Yes
		1@24	Yes



		1@49	Yes
		25@0	Yes
		25@12	Yes
		25@24	Yes
		50@0	No
15MHz	QPSK	1@0	Yes
		1@37	Yes
		1@74	Yes
		36@0	Yes
		36@17	Yes
		36@35	Yes
		75@0	Yes
	16-QAM UL	1@0	Yes
		1@37	Yes
		1@74	Yes
		36@0	No
		36@17	No
		36@35	No
		75@0	No
20MH	QPSK	1@0	Yes
		1@49	Yes
		1@99	Yes
		50@0	Yes
		50@24	Yes
		50@49	Yes
		100@0	Yes
	16-QAM UL	1@0	Yes
		1@49	Yes
		1@99	Yes
		50@0	No
		50@24	No
		50@49	No
		100@0	No



For LTE Band 13:

Channel BW	Modulation scheme	RB@RB Offset	3GPP RB allocation for Cat 1
5MH	QPSK	1@0	Yes
		1@12	Yes
		1@24	Yes
		12@0	Yes
		12@6	Yes
		12@11	Yes
		25@0	Yes
	16-QAM UL	1@0	Yes
		1@12	Yes
		1@24	Yes
		12@0	Yes
		12@6	Yes
		12@11	Yes
		25@0	Yes
10MHz	QPSK	1@0	Yes
		1@24	Yes
		1@49	Yes
		25@0	Yes
		25@12	Yes
		25@24	Yes
		50@0	Yes
	16-QAM UL	1@0	Yes
		1@24	Yes
		1@49	Yes
		25@0	Yes
		25@12	Yes
		25@24	Yes
		50@0	No

FCC Grantee contact person information.

Applicant's company name : NetComm Wireless Limited
 Applicant's company address : 18-20 Orion Road Lane Cove, NSW 2066 Australia

Signature

Name : Pat Sinni
 E-Mail : pat.sinni@netcommwireless.com
 Tel : +61294242070