

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@0	Yes
		1@3	Yes
		1@5	Yes
	QPSK	3@0	Yes
		3@1	Yes
		3@3	Yes
1.4MHz		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
		1@0	Yes
		1@7	Yes
		1@14	Yes
	QPSK	8@0	Yes
		8@4	Yes
		8@7	Yes
ma ar-		15@0	Yes
3МН	16-QAM UL	1@0	Yes
		1@7	Yes
		1@14	Yes
		8@0	Yes
		8@4	Yes
		8@7	Yes
		15@0	Yes
		1@0	Yes
		1@12	Yes
		1@24	Yes
	QPSK	12@0	Yes
		12@6	Yes
5МН		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
	QPSK	1@0	Yes
		1@24	Yes
		1@49	Yes
		25@0	Yes
10MHz		25@12	Yes
		25@24	Yes
		50@0	Yes
	16-QAM UL	1@0	Yes
		-60	103

NetCommWireless

		1@49	Yes
		25@0	Yes
		25@12	Yes
		25@24	Yes
		50@0	No
		1@0	Yes
		1@37	Yes
		1@74	Yes
	QPSK	36@0	Yes
		36@17	Yes
		36@35	Yes
15MHz		75@0	Yes
TOIVIIZ		1@0	Yes
		1@37	Yes
		1@74	Yes
	16-QAM UL	36@0	No
		36@17	No
		36@35	No
		75@0	No
		1@0	Yes
		1@49	Yes
	QPSK	1@99	Yes
		50@0	Yes
		50@24	Yes
		50@49	Yes
201411		100@0	Yes
20MH		1@0	Yes
	16-QAM UL	1@49	Yes
		1@99	Yes
		50@0	No
		50@24	No
		50@49	No
		100@0	No



For LTE Band 13:

1@0 Yes 1@12 Yes 1@24 Yes 1@24 Yes 12@0 Yes 12@0 Yes 12@0 Yes 12@11 Yes 12@11 Yes 12@11 Yes 12@11 Yes 1@12 Yes 1@12 Yes 1@12 Yes 1@24 Yes 12@6 Yes 12@6 Yes 12@6 Yes 12@11 Yes 12@24 Yes 1@24 Yes 1@349 Yes 1@49 Yes 125@12 Yes 25@12 Yes 25@12 Yes 25@12 Yes 25@12 Yes 25@12 Yes 25@24 Yes 25@26 Yes 25@26 Yes 25@27 Yes 25@28 Yes 25@28 Yes	Channel BW	Modulation scheme	RB@RB Offset	3GPP RB allocation for Cat 1
QPSK 12@0 Yes 12@6 Yes 12@6 Yes 12@11 Yes 25@0 Yes 12@11 Yes 25@0 Yes 1 120 Yes 1 120 Yes 1 124 Yes 1 124 Yes 1 124 Yes 1 124 Yes 1 1266 Yes 1 1224 Yes 1 1266 Yes 1 1201 Yes 1 1200 Yes 1 1201 Yes 1 1202 Yes 1 1204 Yes 1 1204 Yes 1 1204 Yes 1 1200 Yes 1 1204 Yes 1 1200 Yes 1			1@0	Yes
QPSK 12@0 Yes 12@6 Yes 12@11 Yes 25@0 Yes 1 12@11 Yes 25@0 Yes 1 12@12 Yes 1 12@24 Yes 1 12@6 Yes 1 12@24 Yes 1 12@6 Yes 1 12@11 Yes 1 12@6 Yes 1 12@11 Yes 1 12@24 Yes 1 12@4 Yes 1 12@4 Yes 1 12@4 Yes 1 12@49 Yes 1 126@24 Yes		QPSK	1@12	Yes
12@6 Yes 12@11 Yes 25@0 Yes 16@0 Yes 1 @0 Yes 1 @12 Yes 1 @12 Yes 1 @12 Yes 1 @24 Yes 1 12@6 Yes 1 12@6 Yes 1 12@0 Yes 1 12@6 Yes 1 12@6 Yes 1 12@11 Yes 2 5@0 Yes 1 1@0 Yes 1 @24 Yes 1 @24 Yes 1 @24 Yes 1 @49 Yes 2 5@0 Yes 2 5@0 Yes 2 5@0 Yes 2 5@0 Yes 1 @0 Yes			1@24	Yes
12@11 Yes 25@0 Yes 1			12@0	Yes
16-QAM UL 12@0 Yes			12@6	Yes
10MHz 16-QAM UL 100 1012 1024 1024 1024 1026 1026 10211 1027 1028 102911 1039 1049 1049 1049 1059 1069 107 107 1080 1090			12@11	Yes
100 Yes 1012 Yes 1024 Yes 1024 Yes 1024 Yes 11200 Yes 11200 Yes 11201 Yes	E9.411			Yes
16-QAM UL 1	SMH		1@0	Yes
16-QAM UL 12@0 Yes 12@6 Yes 12@11 Yes 25@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 1@49 Yes 25@0 Yes 25@12 Yes 25@24 Yes 1@0 Yes 110MHz 10MHz 10M			1@12	Yes
16-QAM UL 12@0 Yes 12@6 Yes 12@11 Yes 25@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 1@49 Yes 25@0 Yes 25@12 Yes 25@24 Yes 1@0 Yes 110MHz 10MHz 10M				Yes
12@11 Yes 25@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 1@49 Yes 25@0 Yes 25@12 Yes 25@24 Yes 25@24 Yes 50@0 Yes 1@0 Yes 1@0 Yes 25@24 Yes		16-QAM UL		Yes
10MHz 25@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 1@49 Yes 25@0 Yes 25@12 Yes 25@24 Yes 50@0 Yes 1@0 Yes 1@0 Yes 1@49 Yes 25@24 Yes			12@6	Yes
1@0 Yes 1@24 Yes 1@49 Yes 25@0 Yes 25@12 Yes 25@24 Yes 25@24 Yes 50@0 Yes 1@0 Yes 1@0 Yes 1@0 Yes 1@0 Yes 1@49 Yes 25@12 Yes 25@24 Yes			12@11	Yes
1@24 Yes 1@49 Yes 25@0 Yes 25@12 Yes 25@24 Yes 50@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 25@24 Yes 25@24 Yes 25@20 Yes			25@0	Yes
1@49 Yes 25@0 Yes 25@12 Yes 25@24 Yes 25@24 Yes 50@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 1@49 Yes 1@49 Yes 25@12 Yes 25@12 Yes 25@12 Yes 25@12 Yes 25@12 Yes			1@0	Yes
10MHz 10MHz 25@0 Yes 25@12 Yes 25@24 Yes 50@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 1@24 Yes 1@49 Yes 25@0 Yes 25@0 Yes 25@0 Yes 25@0 Yes 25@0 Yes 25@0 Yes		QPSK	1@24	Yes
10MHz 25@12 Yes 25@24 Yes 50@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 1@49 Yes 1@49 Yes 25@12 Yes 25@12 Yes 25@24 Yes			1@49	Yes
10MHz 25@24 Yes 50@0 Yes 1@0 Yes 1@0 Yes 1@24 Yes 1@49 Yes 1@49 Yes 25@0 Yes 25@12 Yes 25@24 Yes			25@0	Yes
10MHz 50@0 Yes 1@0 Yes 1@24 Yes 1@49 Yes 16-QAM UL 25@0 Yes 25@12 Yes 25@24 Yes	101111-		25@12	Yes
1@0 Yes 1@24 Yes 1@49 Yes 16-QAM UL 25@0 Yes 25@12 Yes 25@24 Yes			25@24	Yes
1@0 Yes 1@24 Yes 1@49 Yes 16-QAM UL 25@0 Yes 25@12 Yes 25@24 Yes			50@0	Yes
1@49 Yes 16-QAM UL 25@0 Yes 25@12 Yes 25@24 Yes	TOIVIMZ	16-QAM UL	1@0	Yes
1@49 Yes 16-QAM UL 25@0 Yes 25@12 Yes 25@24 Yes			1@24	Yes
25@12 Yes 25@24 Yes				Yes
25@24 Yes			25@0	Yes
			25@12	Yes
50@0 No			25@24	Yes
			50@0	No

FCC Grantee contact person information.

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