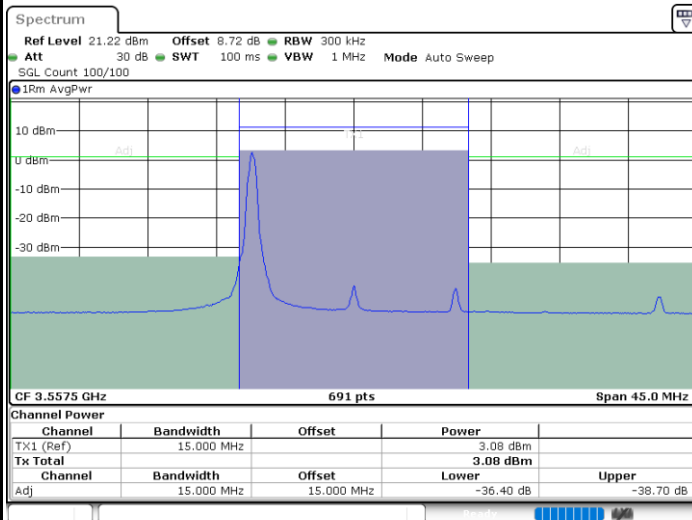




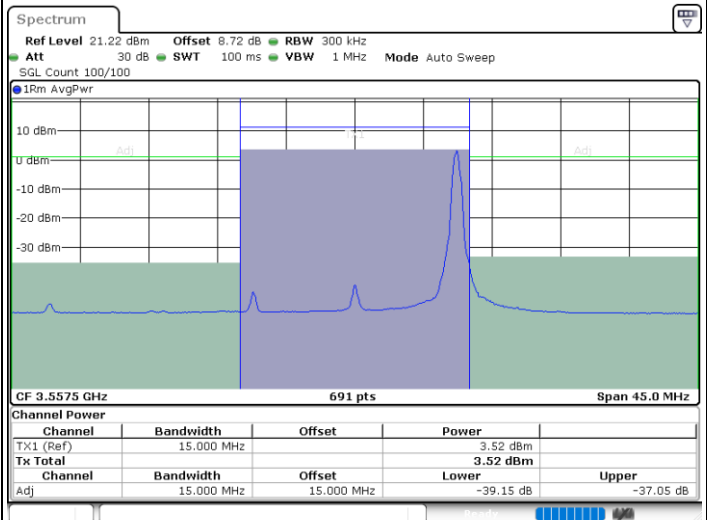
LTE Band 48 / 15MHz

64QAM

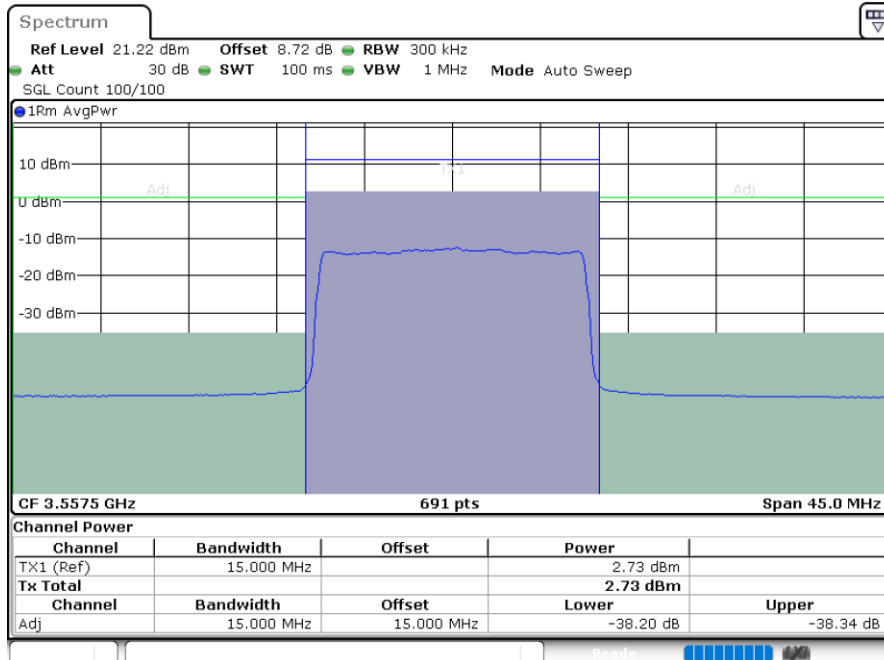
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

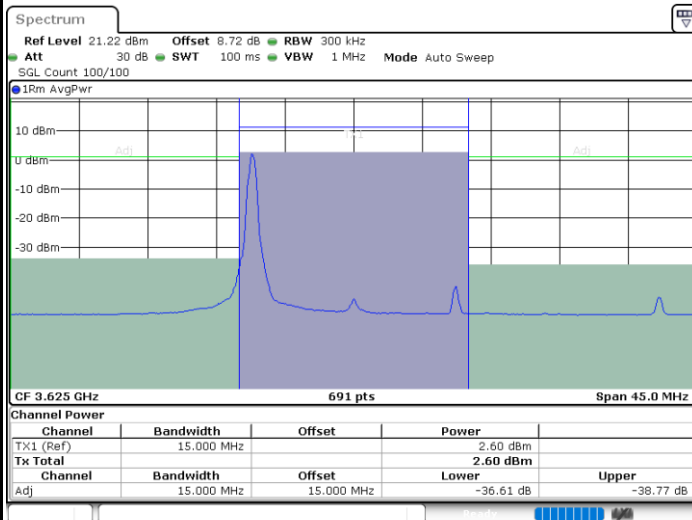




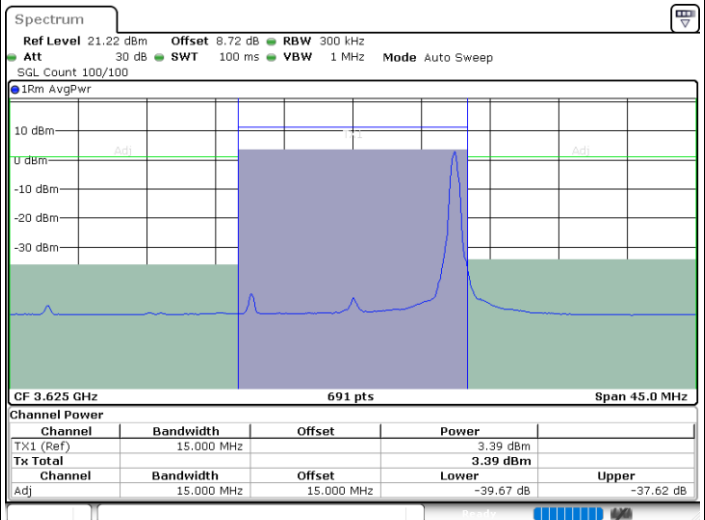
LTE Band 48 / 15MHz

64QAM

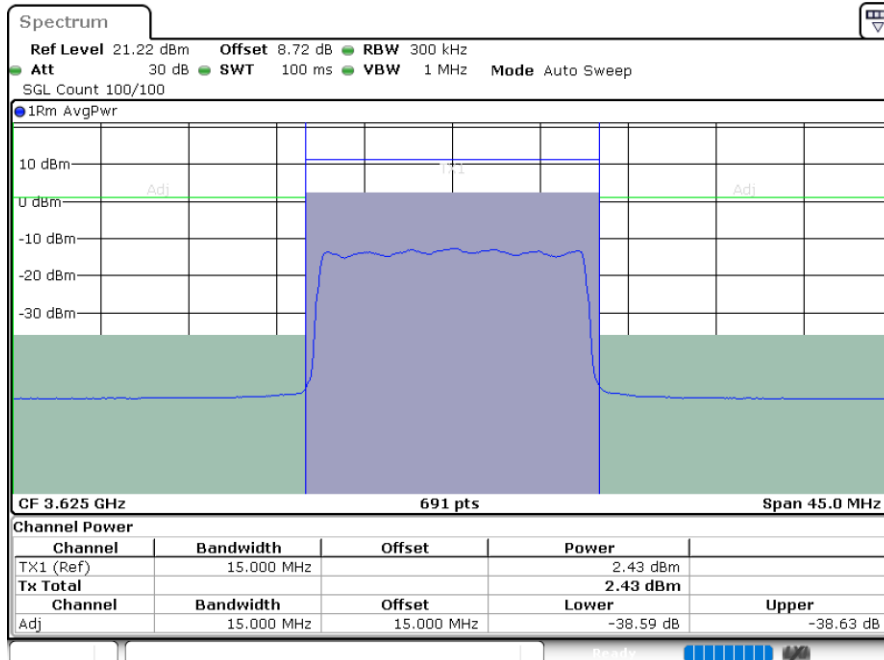
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / Full RB

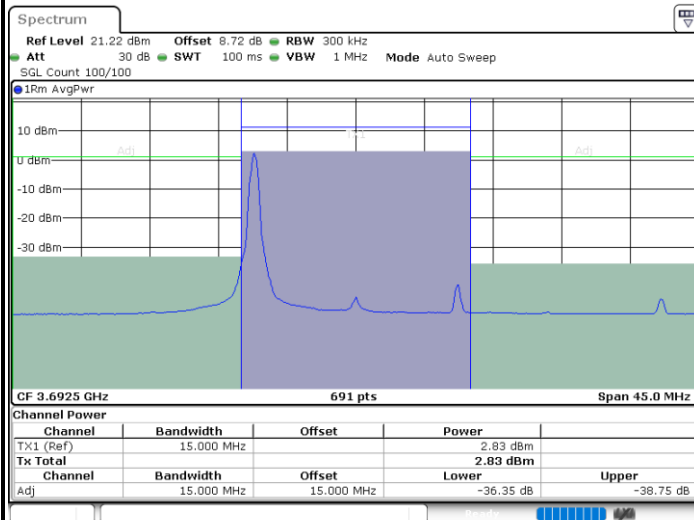




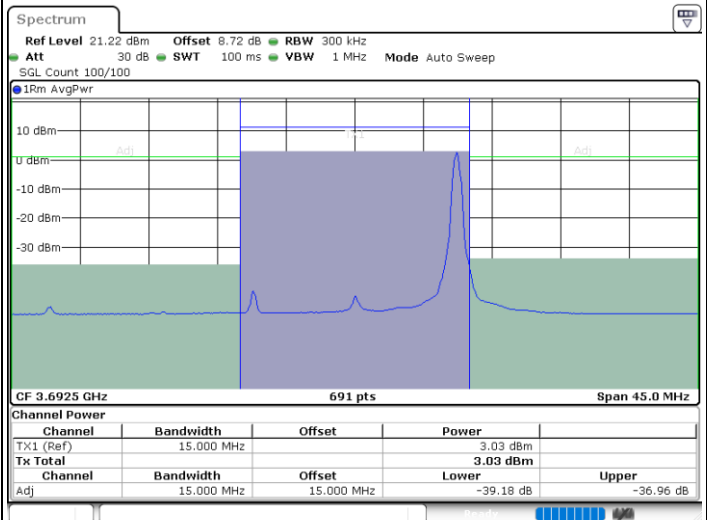
LTE Band 48 / 15MHz

64QAM

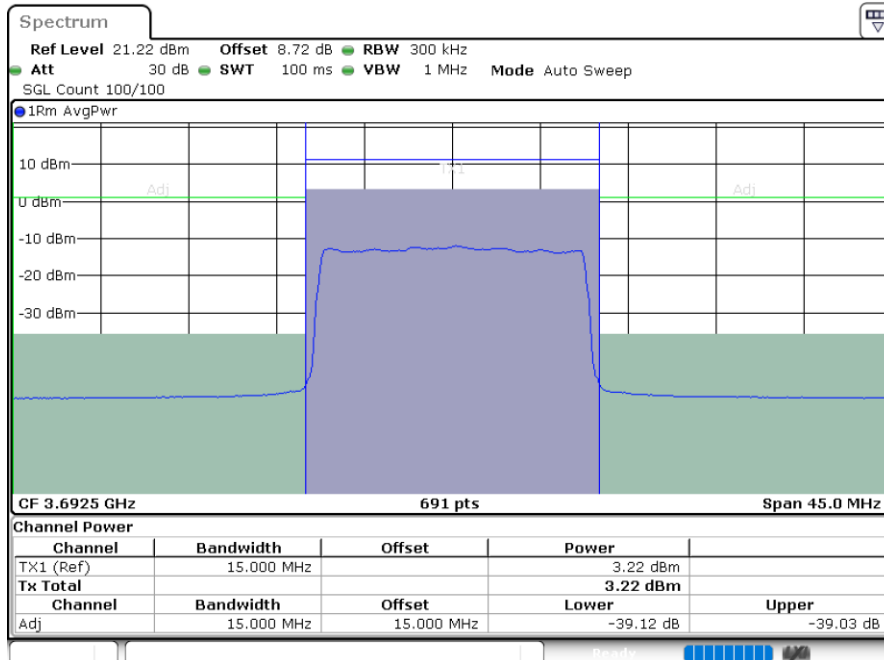
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / Full RB

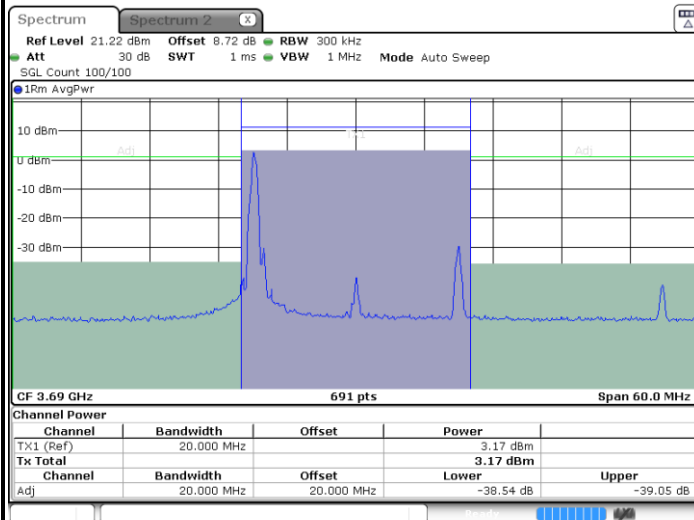




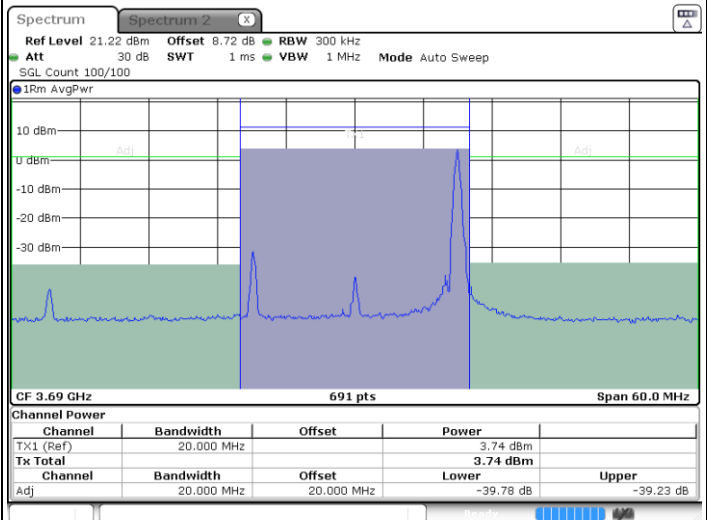
LTE Band 48 / 20MHz

64QAM

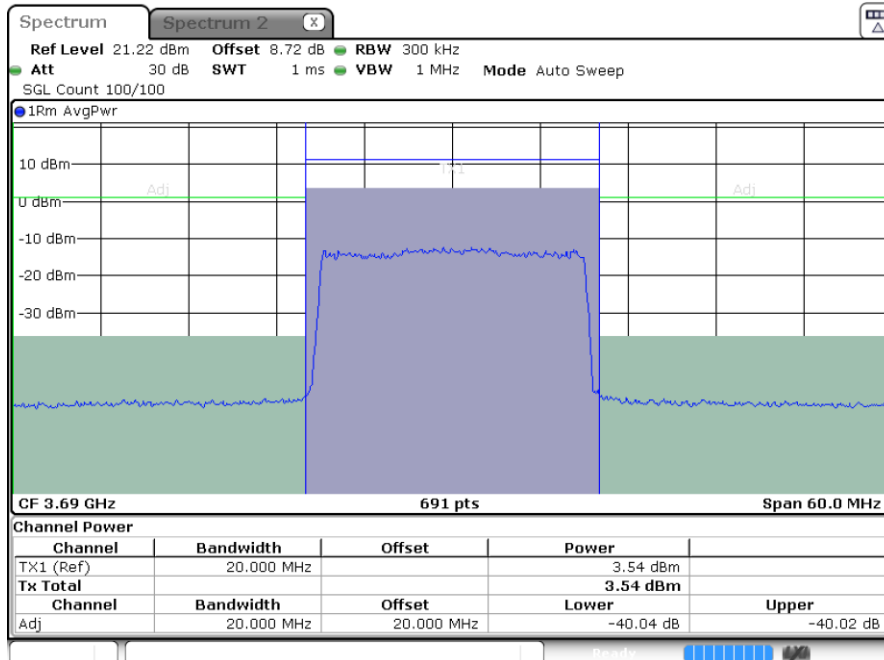
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / Full RB

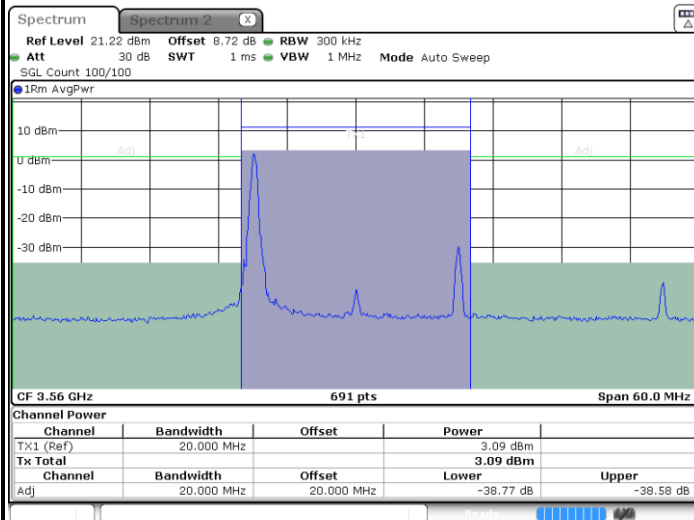




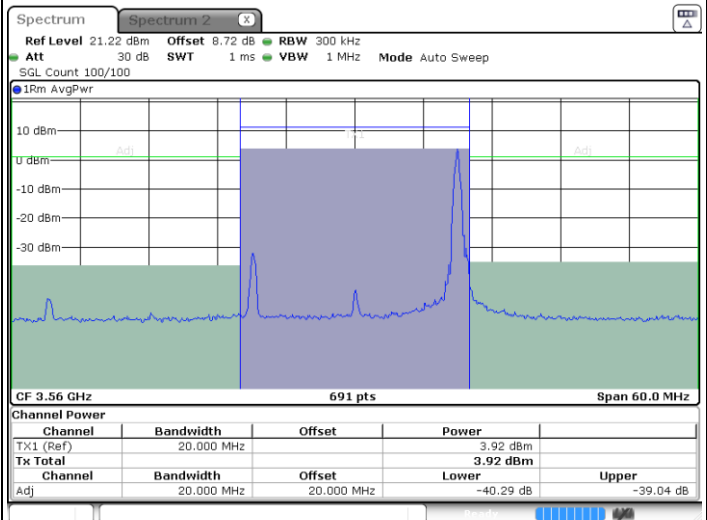
LTE Band 48 / 20MHz

64QAM

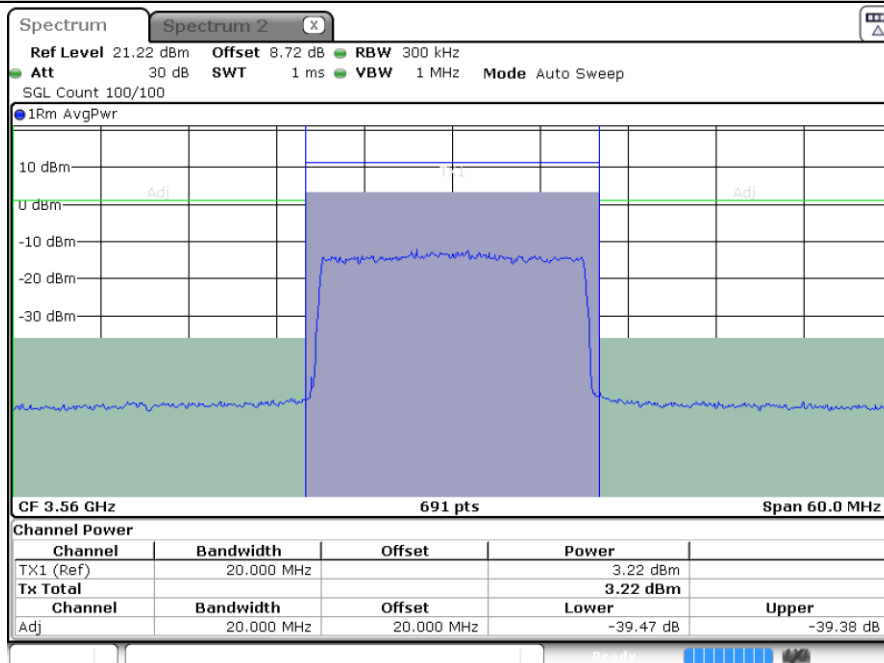
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / Full RB

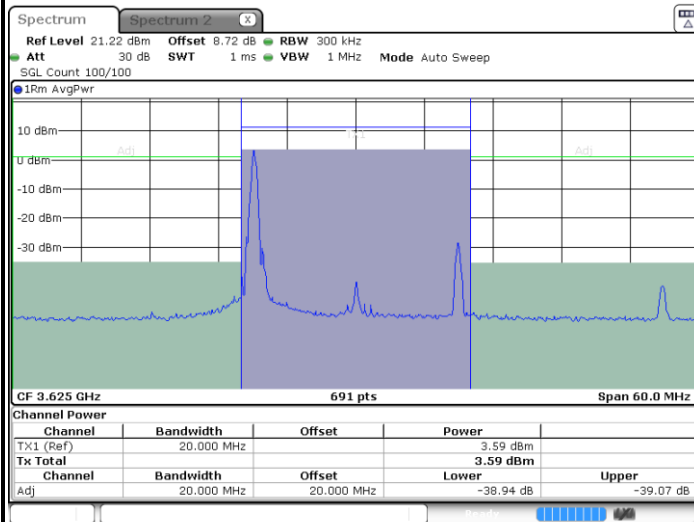




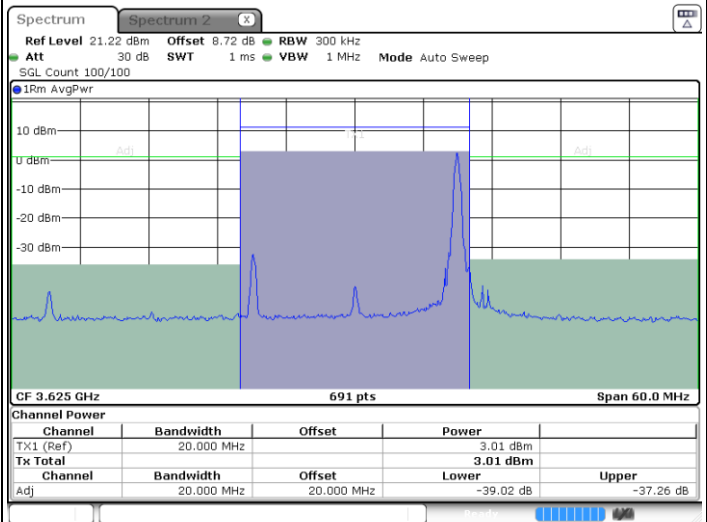
LTE Band 48 / 20MHz

64QAM

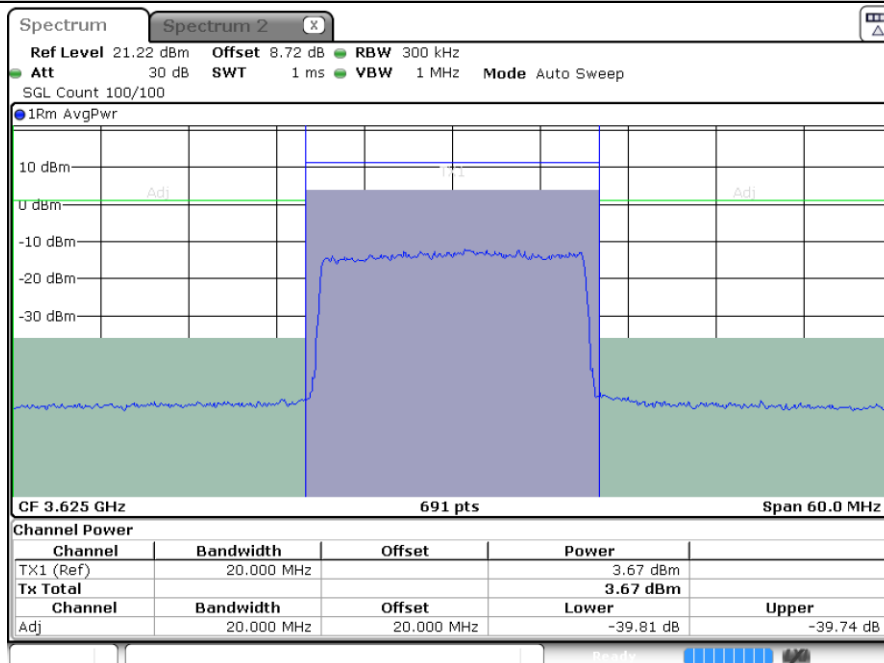
Highest Channel / 1RB0



Highest Channel / 1RBmax



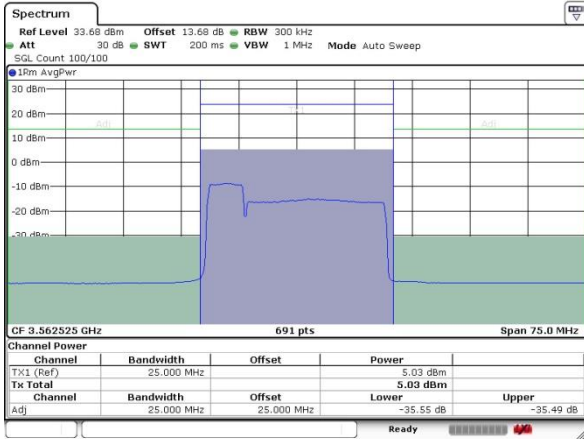
Highest Channel / Full RB



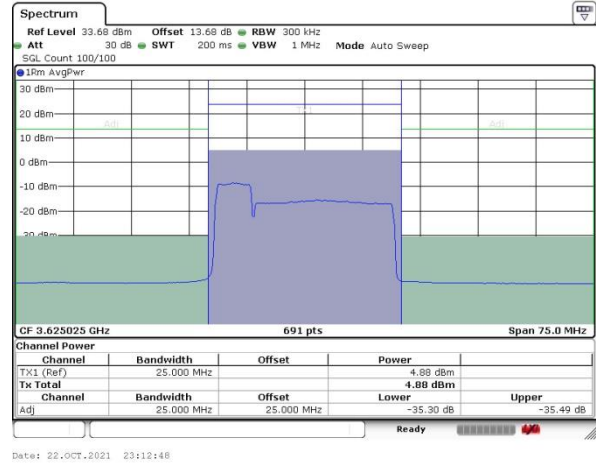


LTE Band 48C / 5MHz+20MHz QPSK

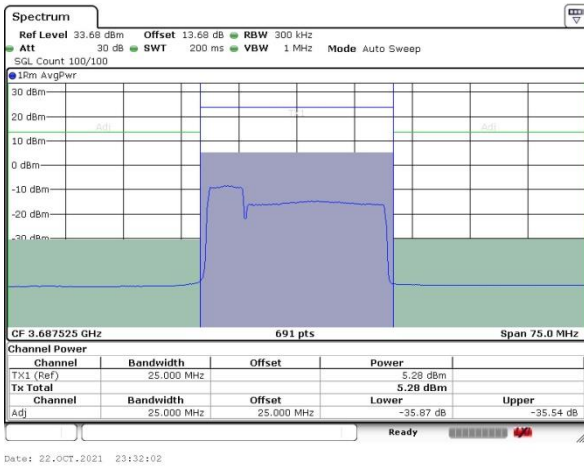
Lowest Band Edge / Full RB



Middle Band Edge / Full RB



Highest Band Edge / Full RB



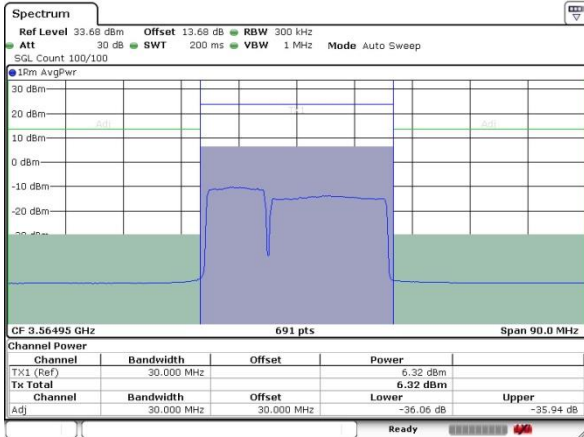
N/A

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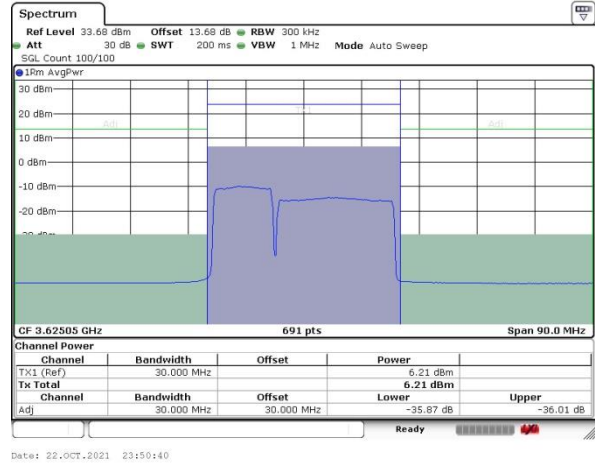


LTE Band 48C / 10MHz+20MHz QPSK

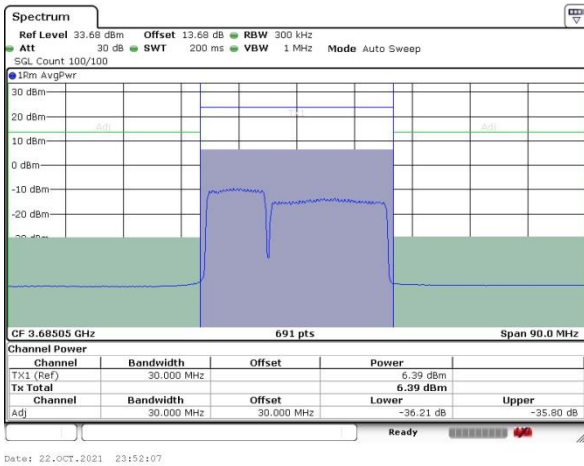
Lowest Band Edge / Full RB



Middle Band Edge / Full RB



Highest Band Edge / Full RB



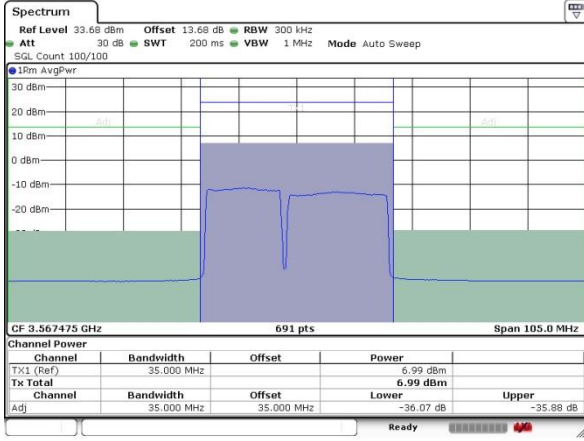
N/A

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LTE Band 48C / 15MHz+20MHz QPSK

Lowest Band Edge / Full RB



Middle Band Edge / Full RB



Highest Band Edge / Full RB



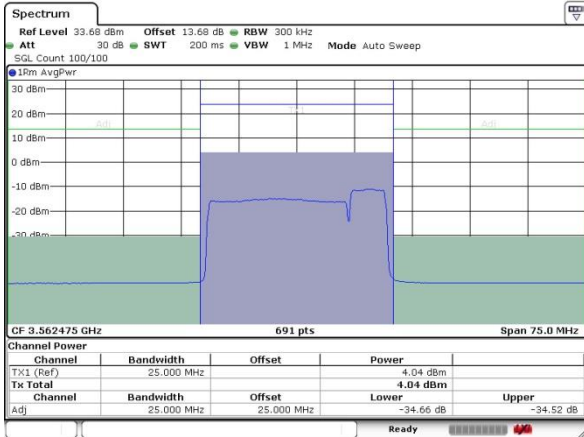
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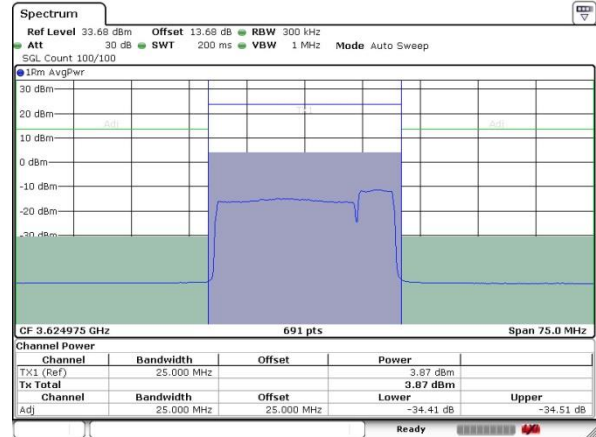
LTE Band 48C/ 20MHz+5MHz QPSK

Lowest Band Edge / Full RB



Date: 22.OCT.2021 22:27:06

Middle Band Edge / Full RB



Date: 22.OCT.2021 22:55:39

Highest Band Edge / Full RB



Date: 22.OCT.2021 22:57:07

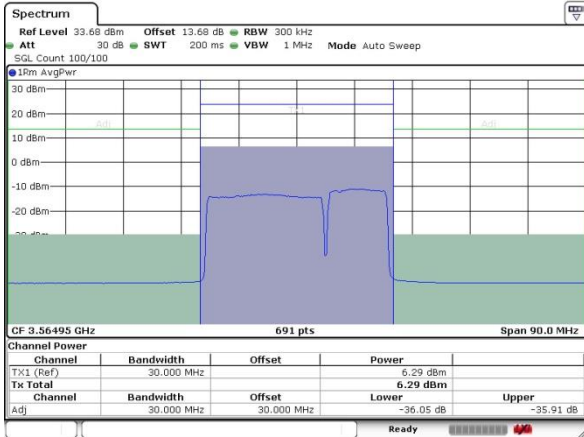
N/A

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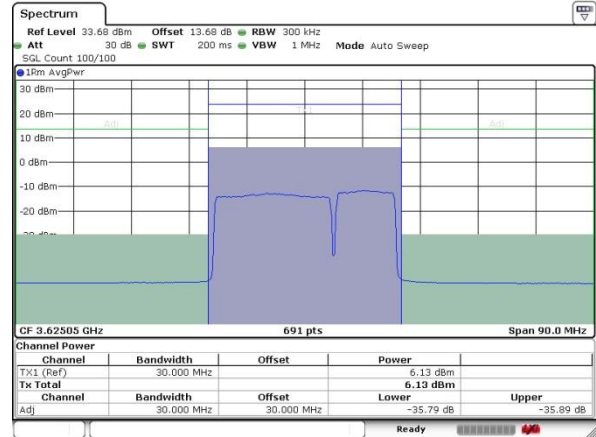
LTE Band 48C / 20MHz+10MHz QPSK

Lowest Band Edge / Full RB



Date: 22.OCT.2021 22:04:07

Middle Band Edge / Full RB



Date: 22.OCT.2021 22:05:14

Highest Band Edge / Full RB



Date: 22.OCT.2021 22:19:50

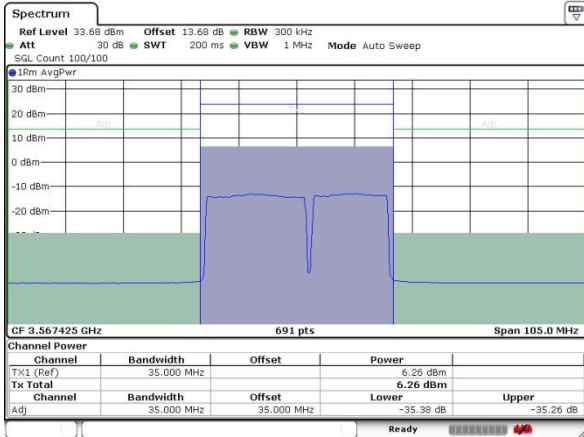
N/A

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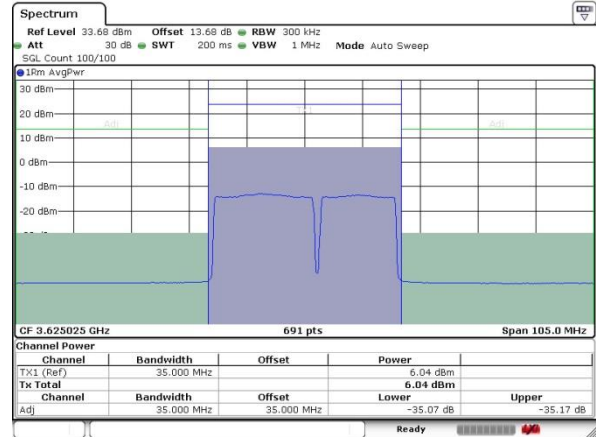
LTE Band 48C / 20MHz+15MHz QPSK

Lowest Band Edge / Full RB



Date: 22.OCT.2021 21:38:07

Middle Band Edge / Full RB



Date: 22.OCT.2021 21:39:46

Highest Band Edge / Full RB



Date: 22.OCT.2021 21:49:07

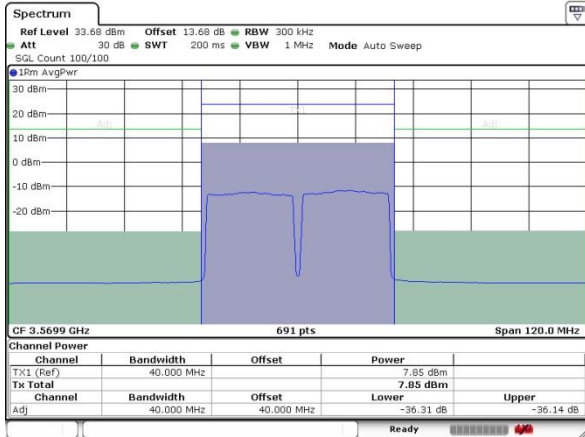
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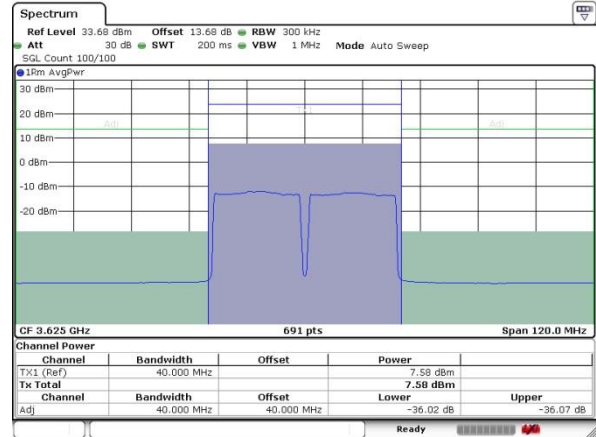
LTE Band 48C / 20MHz+20MHz QPSK

Lowest Band Edge / Full RB



Date: 22.OCT.2021 20:08:26

Middle Band Edge / Full RB



Date: 22.OCT.2021 19:34:11

Highest Band Edge / Full RB



Date: 22.OCT.2021 20:09:51

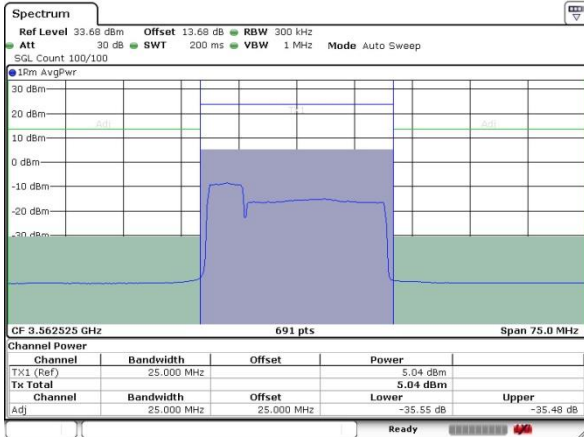
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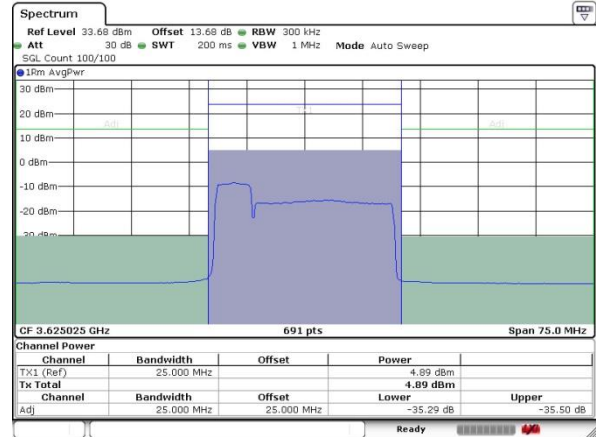
LTE Band 48C / 5MHz+20MHz 16QAM

Lowest Band Edge / Full RB



Date: 22.OCT.2021 23:10:59

Middle Band Edge / Full RB



Date: 22.OCT.2021 23:13:33

Highest Band Edge / Full RB



Date: 22.OCT.2021 23:31:16

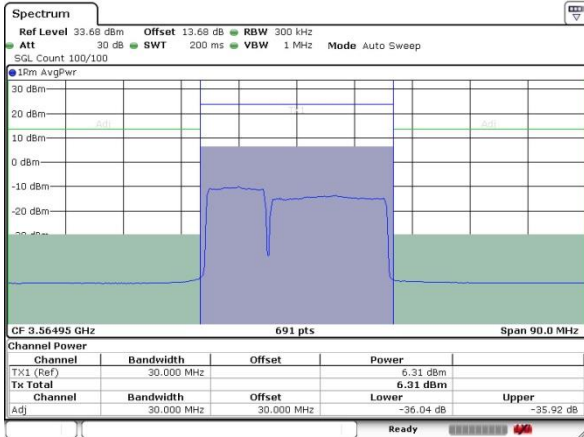
N/A

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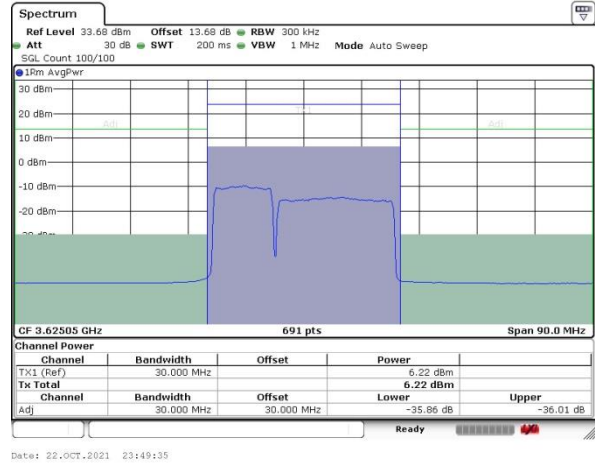


LTE Band 48C / 10MHz+20MHz 16QAM

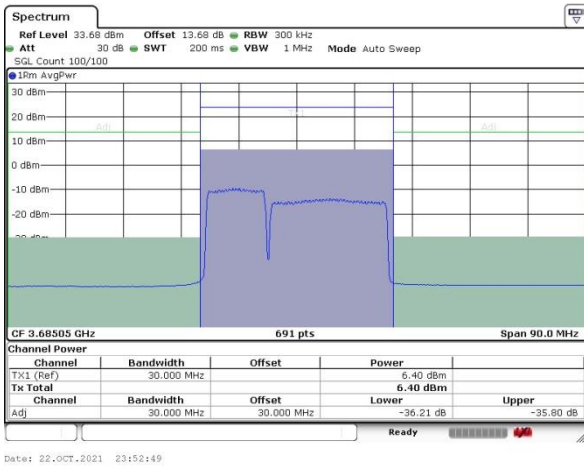
Lowest Band Edge / Full RB



Middle Band Edge / Full RB



Highest Band Edge / Full RB



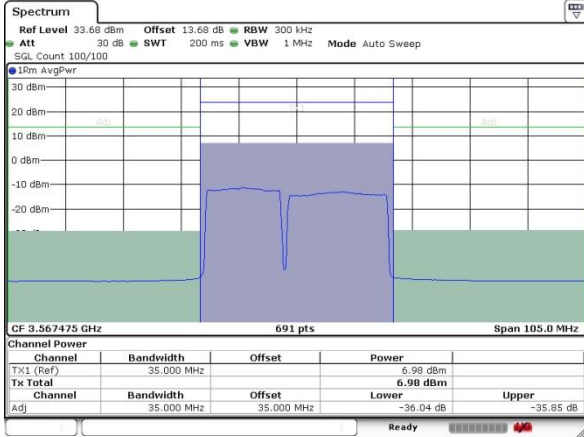
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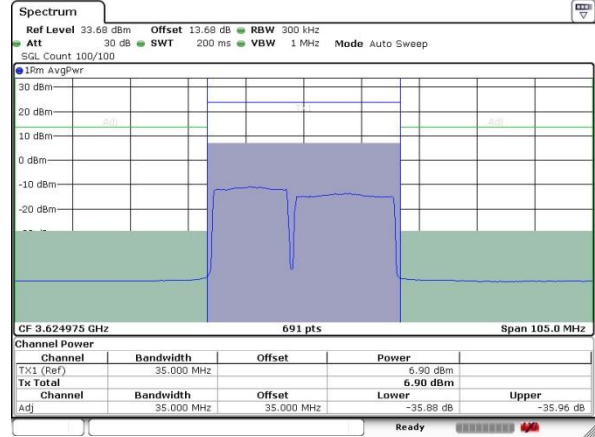
LTE Band 48C / 15MHz+20MHz 16QAM

Lowest Band Edge / Full RB



Date: 23.OCT.2021 06:07:53

Middle Band Edge / Full RB



Date: 23.OCT.2021 06:11:25

Highest Band Edge / Full RB



Date: 23.OCT.2021 06:26:17

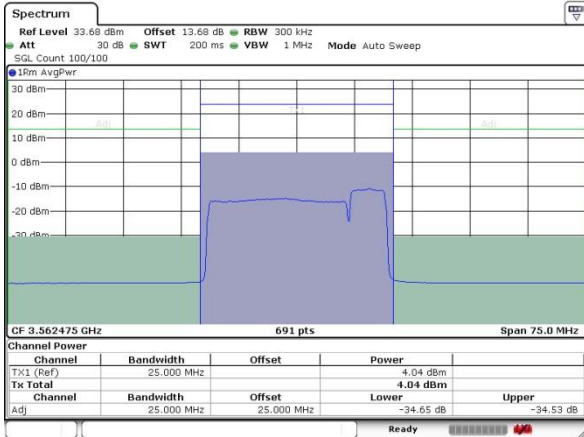
N/A

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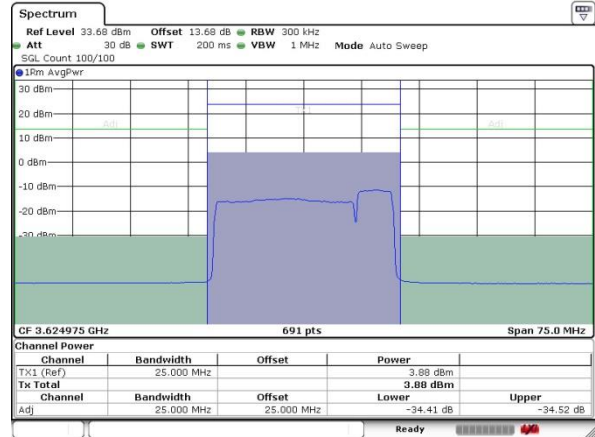
LTE Band 48C/ 20MHz+5MHz 16QAM

Lowest Band Edge / Full RB



Date: 22.OCT.2021 22:26:52

Middle Band Edge / Full RB



Date: 22.OCT.2021 22:54:46

Highest Band Edge / Full RB



Date: 22.OCT.2021 22:57:50

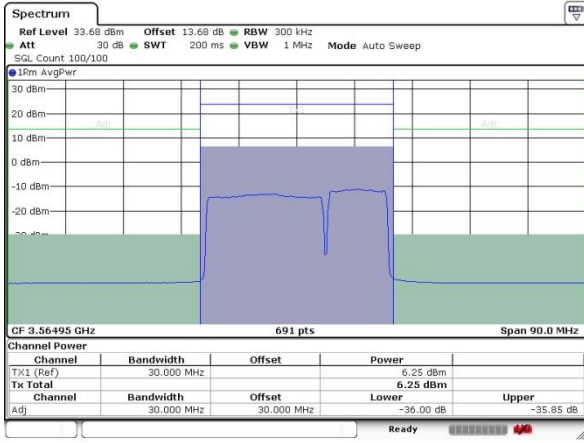
N/A

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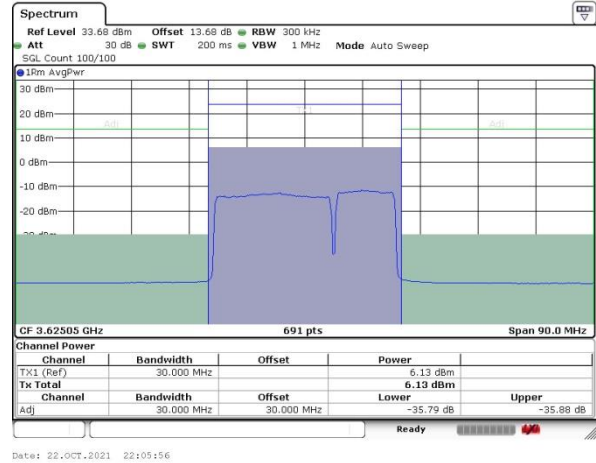


LTE Band 48C / 20MHz+10MHz 16QAM

Lowest Band Edge / Full RB



Middle Band Edge / Full RB



Highest Band Edge / Full RB



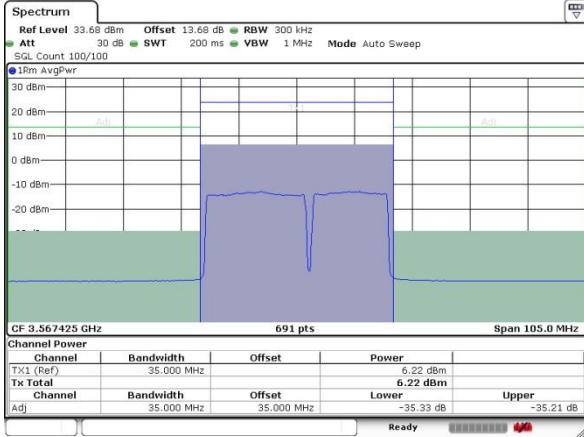
N/A

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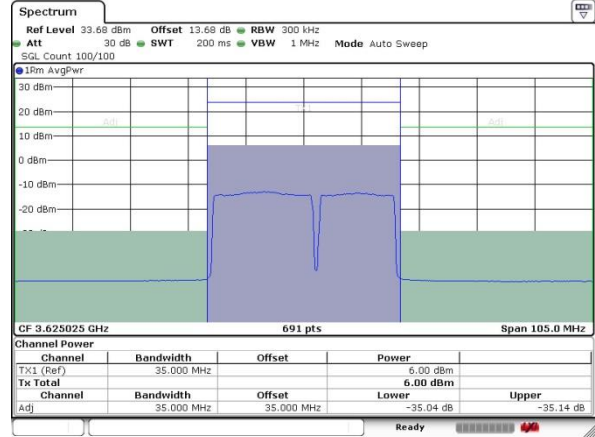
LTE Band 48C / 20MHz+15MHz 16QAM

Lowest Band Edge / Full RB



Date: 22.OCT.2021 21:37:17

Middle Band Edge / Full RB



Date: 22.OCT.2021 21:40:31

Highest Band Edge / Full RB



Date: 22.OCT.2021 21:49:52

N/A

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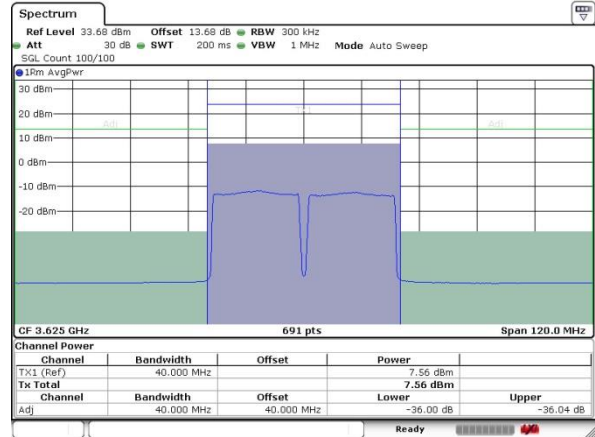
LTE Band 48C / 20MHz+20MHz 16QAM

Lowest Band Edge / Full RB



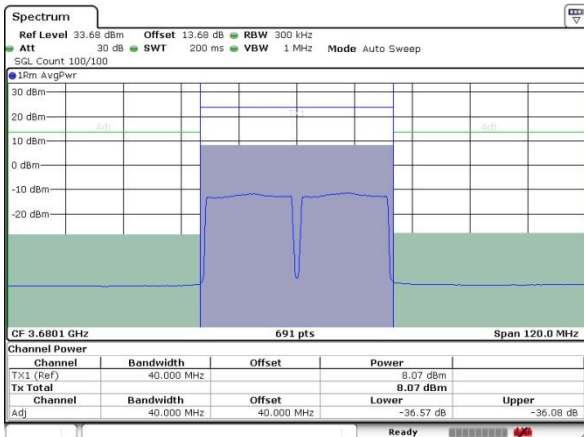
Date: 22.OCT.2021 20:07:22

Middle Band Edge / Full RB



Date: 22.OCT.2021 19:36:36

Highest Band Edge / Full RB



Date: 22.OCT.2021 20:10:43

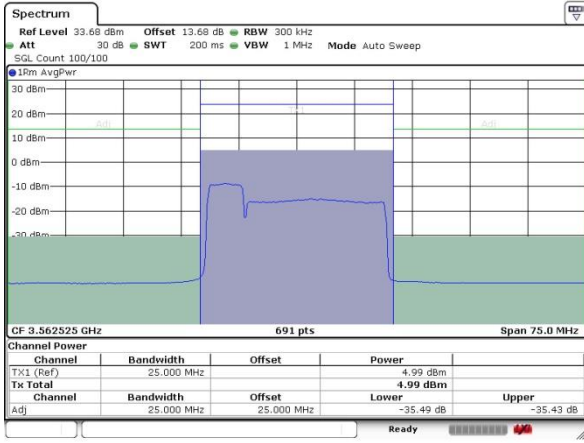
N/A

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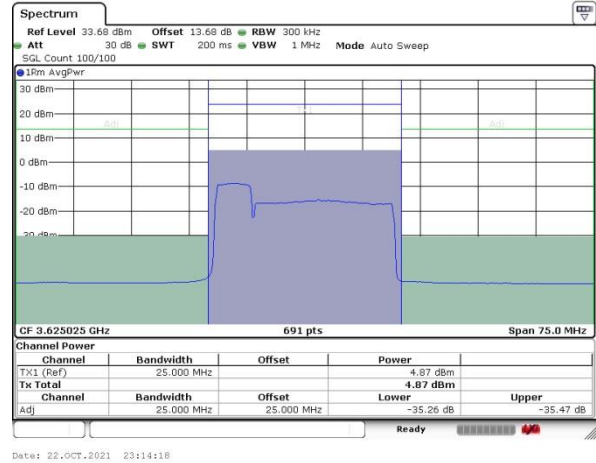


LTE Band 48C / 5MHz+20MHz 64QAM

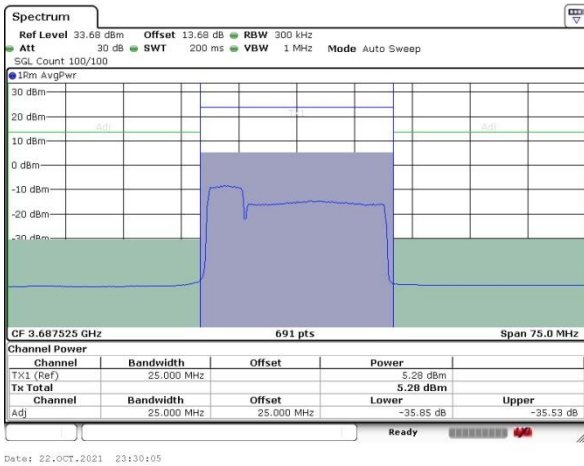
Lowest Band Edge / Full RB



Middle Band Edge / Full RB



Highest Band Edge / Full RB



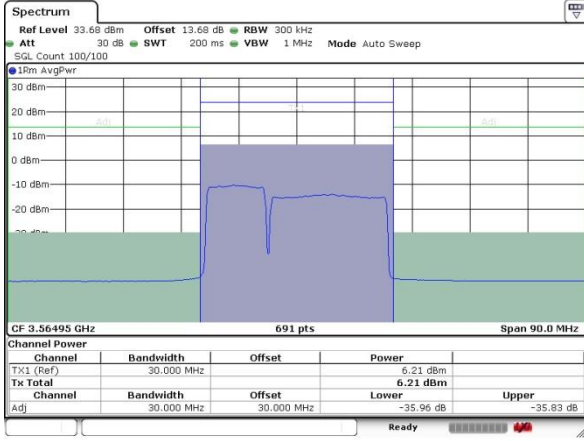
N/A

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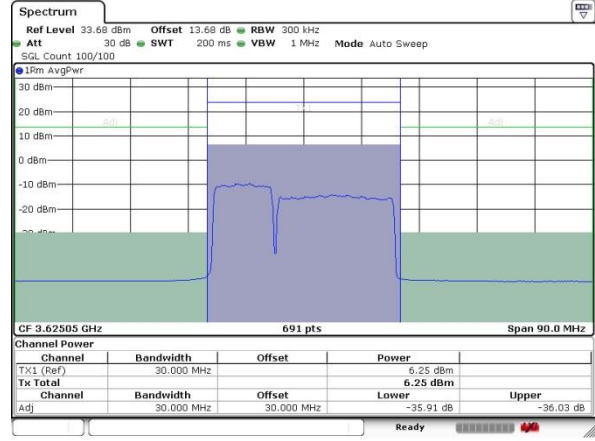
LTE Band 48C / 10MHz+20MHz 64QAM

Lowest Band Edge / Full RB



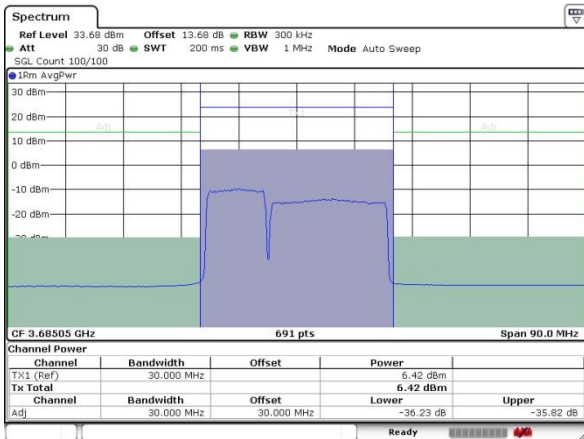
Date: 22.OCT.2021 23:36:57

Middle Band Edge / Full RB



Date: 22.OCT.2021 23:46:47

Highest Band Edge / Full RB



Date: 22.OCT.2021 23:53:04

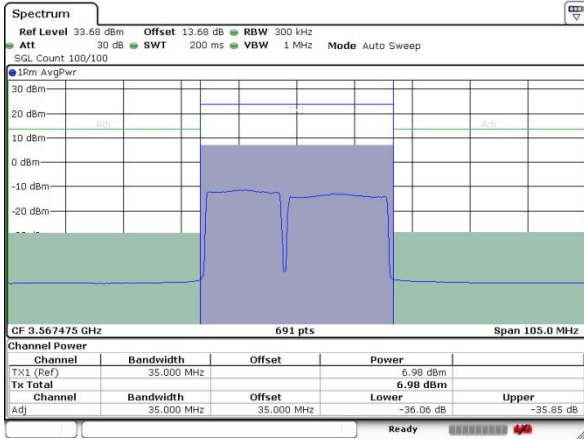
N/A

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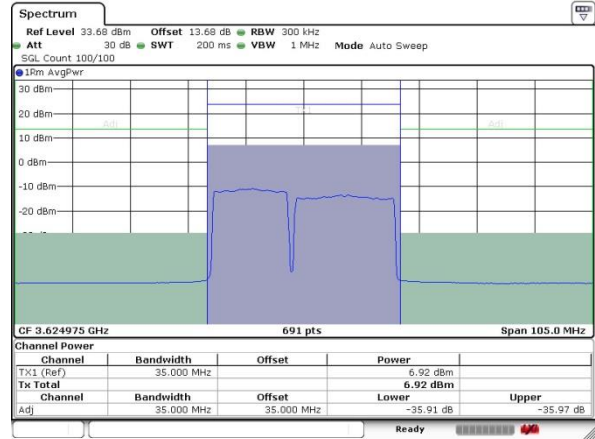


LTE Band 48C / 15MHz+20MHz 64QAM

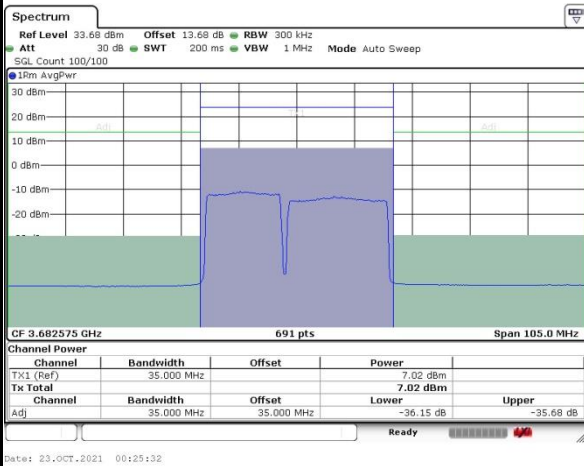
Lowest Band Edge / Full RB



Middle Band Edge / Full RB



Highest Band Edge / Full RB



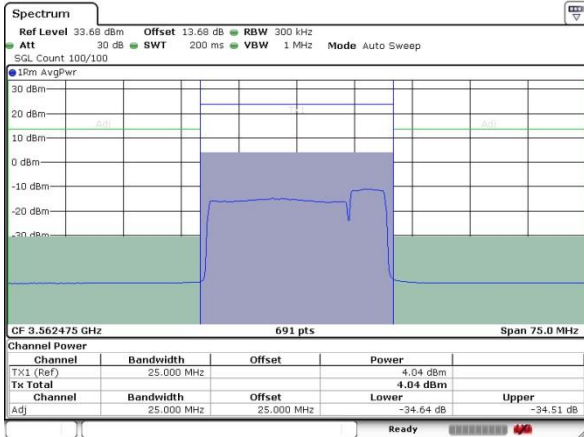
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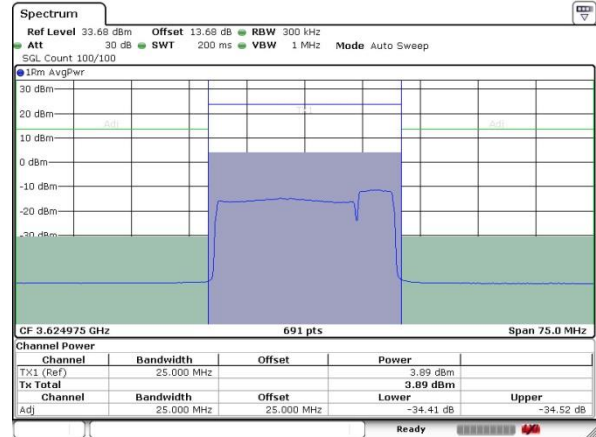
LTE Band 48C/ 20MHz+5MHz 64QAM

Lowest Band Edge / Full RB



Date: 22.OCT.2021 22:28:18

Middle Band Edge / Full RB



Date: 22.OCT.2021 22:53:01

Highest Band Edge / Full RB



Date: 22.OCT.2021 22:58:35

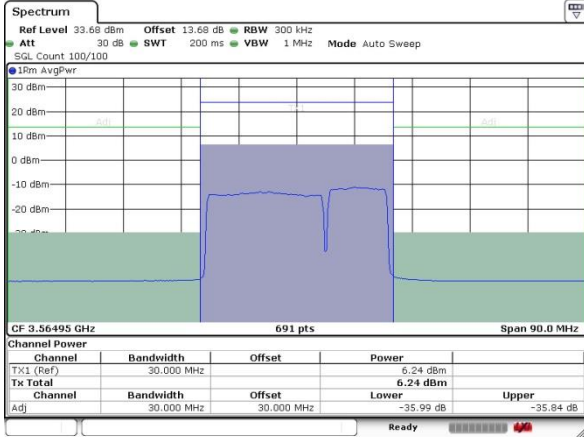
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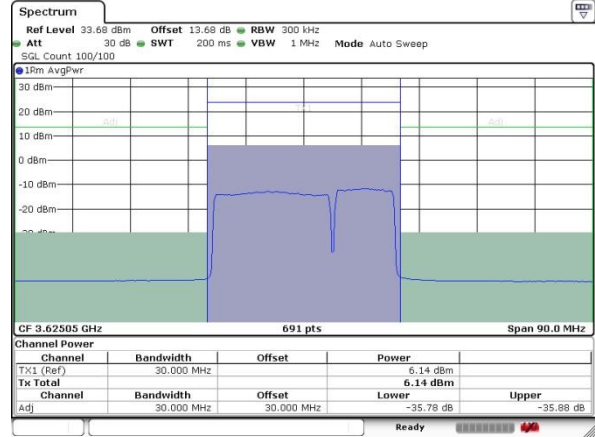
LTE Band 48C / 20MHz+10MHz 64QAM

Lowest Band Edge / Full RB



Date: 22.OCT.2021 22:02:43

Middle Band Edge / Full RB



Date: 22.OCT.2021 22:06:41

Highest Band Edge / Full RB



Date: 22.OCT.2021 22:18:18

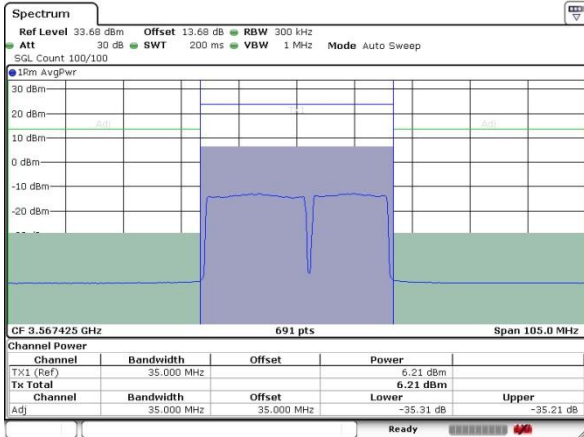
N/A

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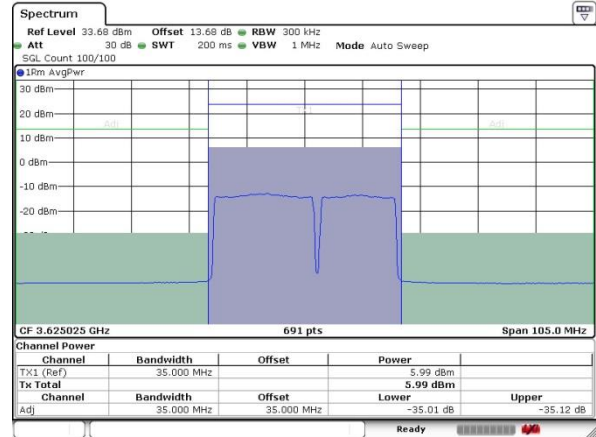
LTE Band 48C / 20MHz+15MHz 64QAM

Lowest Band Edge / Full RB



Date: 22.OCT.2021 21:36:31

Middle Band Edge / Full RB



Date: 22.OCT.2021 21:41:22

Highest Band Edge / Full RB



Date: 22.OCT.2021 21:50:37

N/A

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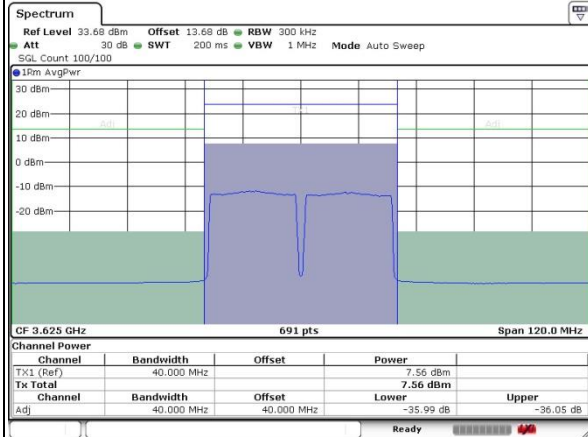
LTE Band 48C / 20MHz+20MHz 64QAM

Lowest Band Edge / Full RB



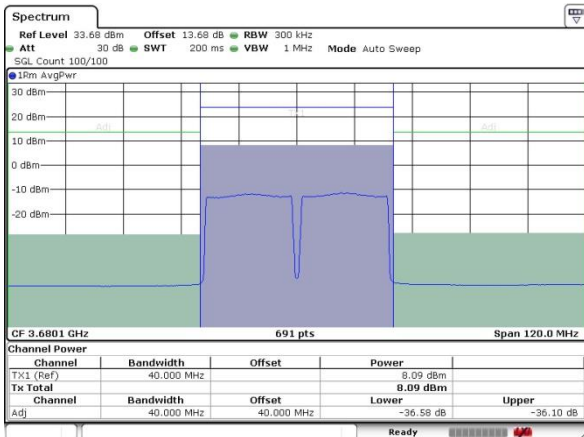
Date: 22.OCT.2021 20:06:16

Middle Band Edge / Full RB



Date: 22.OCT.2021 19:37:16

Highest Band Edge / Full RB



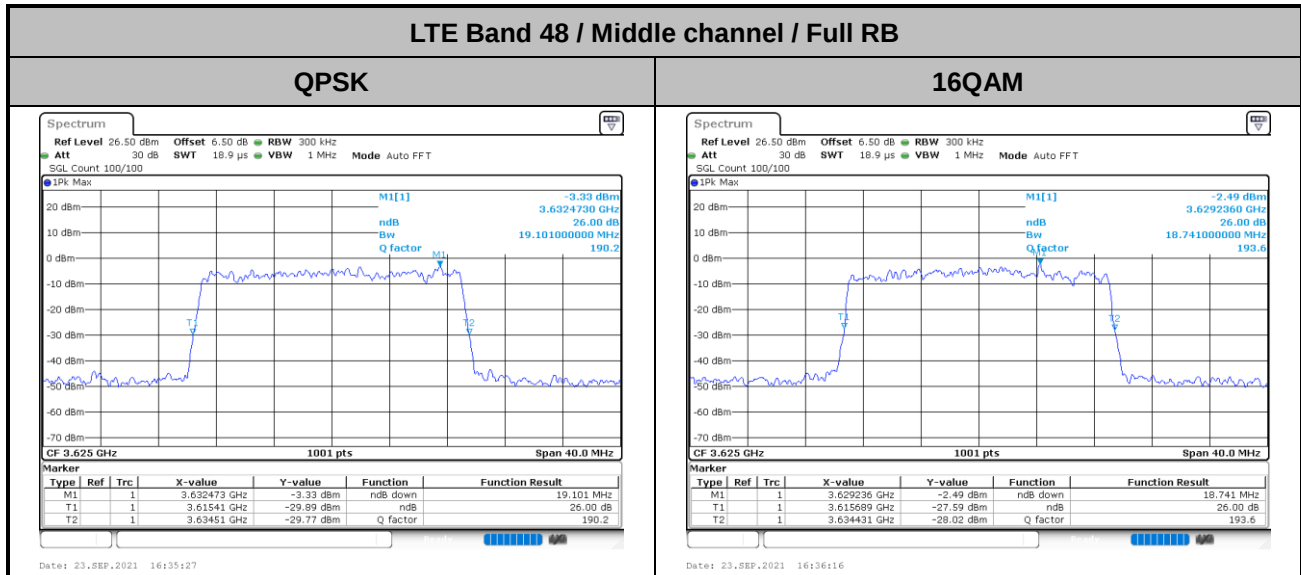
Date: 22.OCT.2021 20:11:02

N/A

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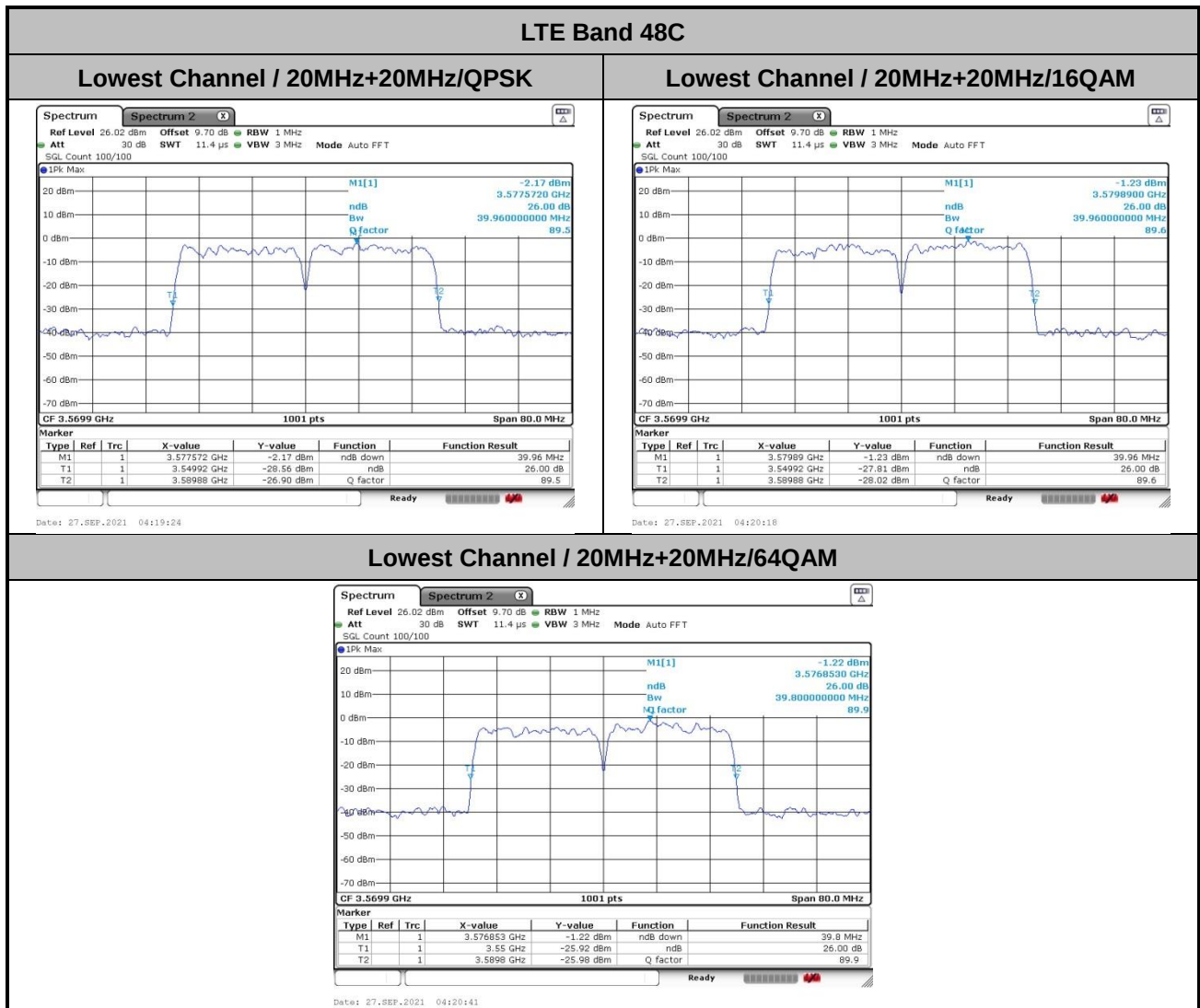
**26dB Bandwidth**

Mode	LTE Band 48 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	19.10	18.74





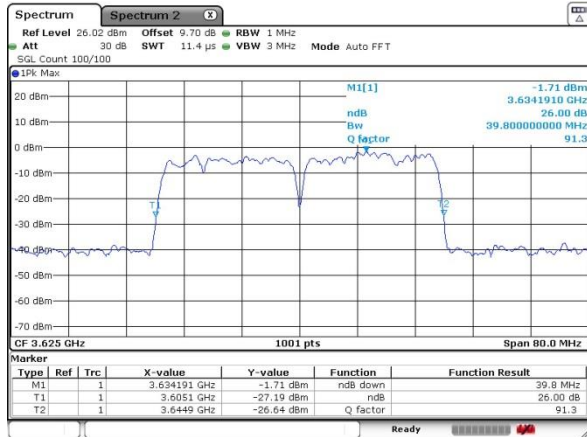
Mode	LTE Band 48C : 26dB BW(MHz)		
QPSK	QPSK	16QAM	64QAM
BW	20MHz+20MHz	20MHz+20MHz	20MHz+20MHz
Lowest CH	39.96	39.96	39.80
Middle CH	39.80	39.88	39.88
Highest CH	39.80	40.04	39.88



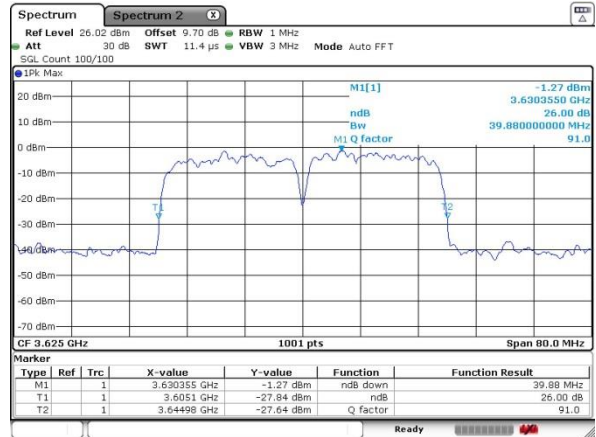


LTE Band 48C

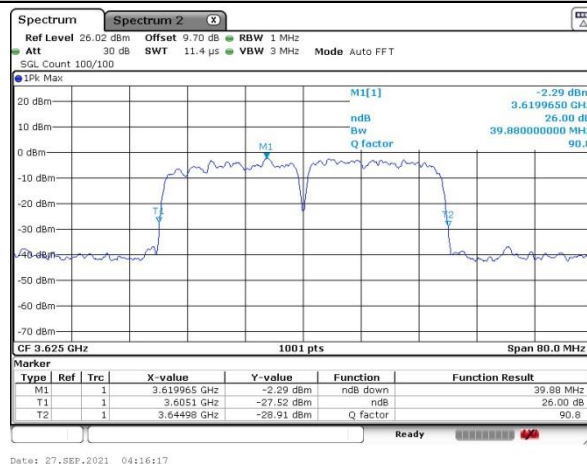
Middle Channel / 20MHz+20MHz/QPSK



Middle Channel / 20MHz+20MHz/16QAM



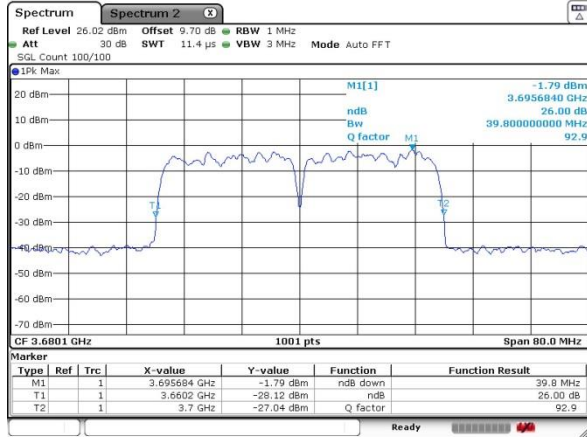
Middle Channel / 20MHz+20MHz/64QAM



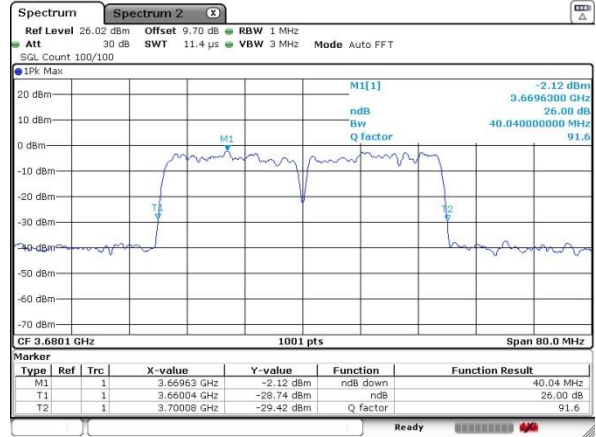


LTE Band 48C

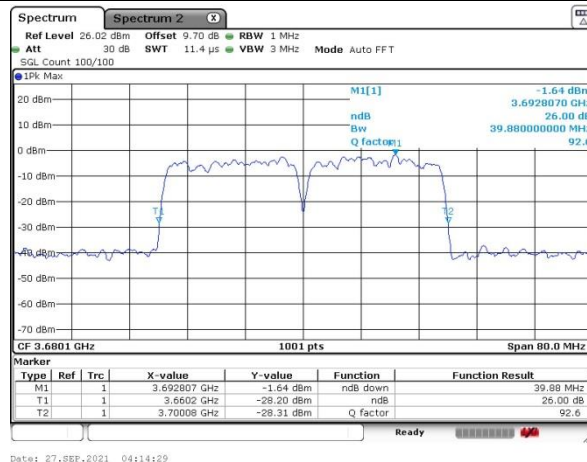
Highest Channel / 20MHz+20MHz/QPSK



Highest Channel / 20MHz+20MHz/16QAM



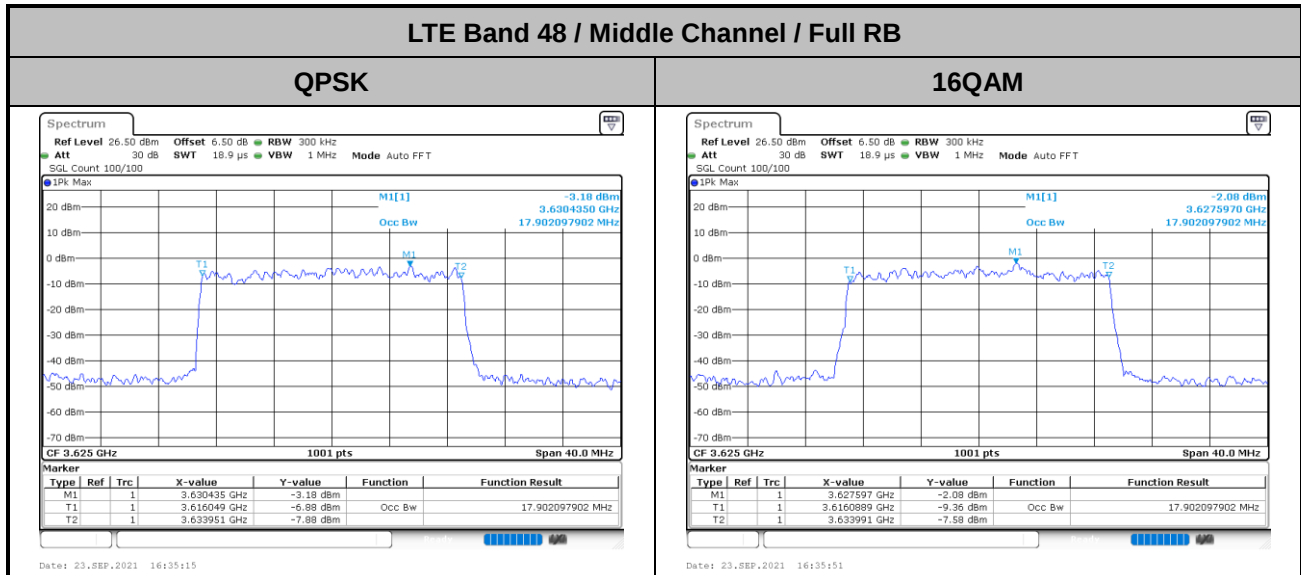
Highest Channel / 20MHz+20MHz/64QAM





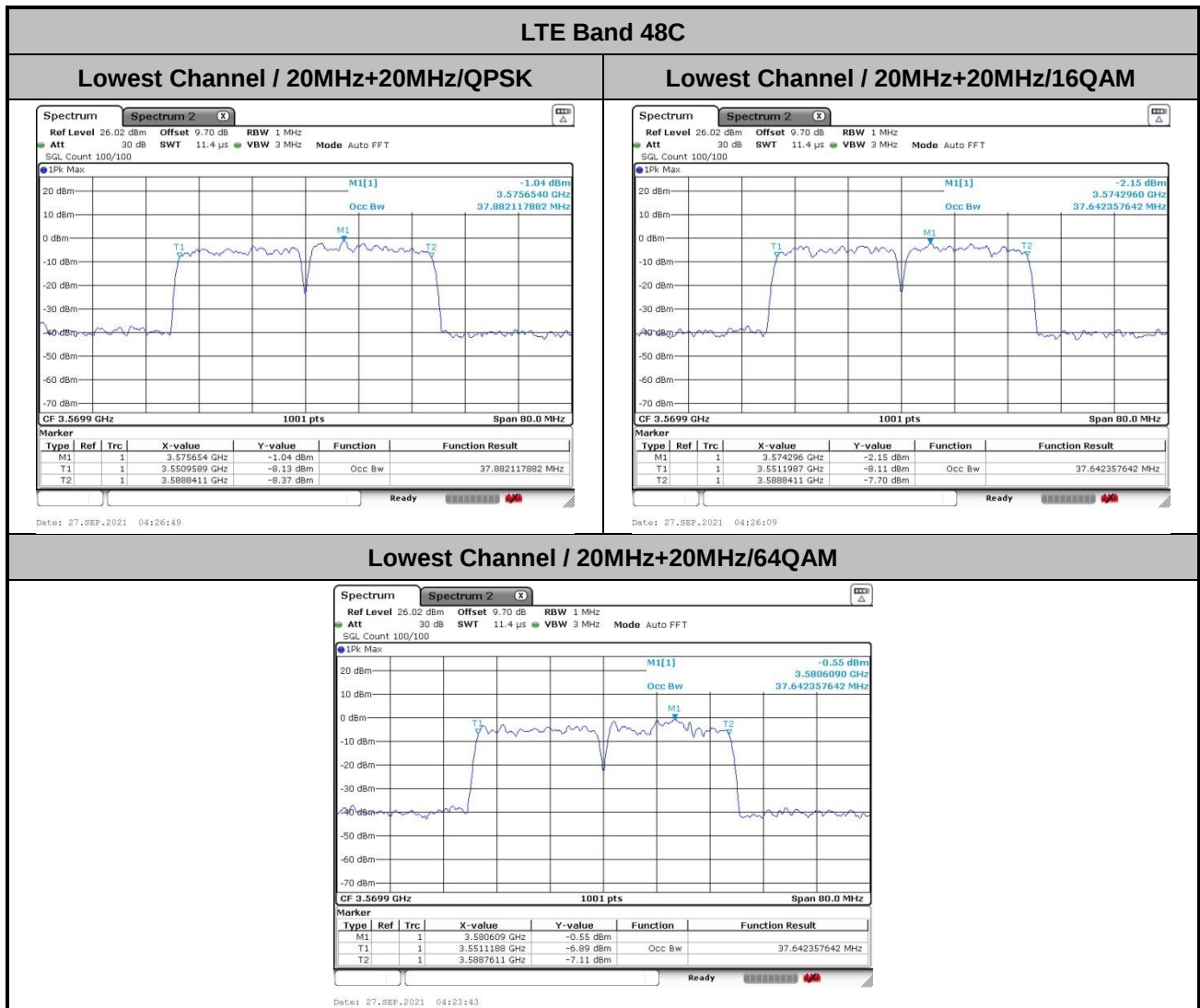
Occupied Bandwidth

Mode	LTE Band 48 : 99%OBW(MHz)	
BW	20MHZ	
Mod.	QPAK	16QAM
Middle CH	17.90	17.90





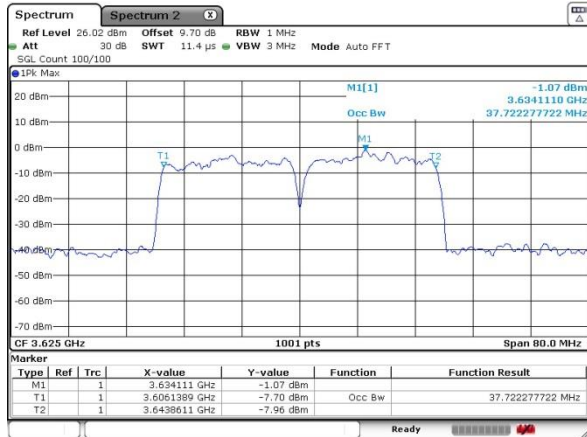
Mode	LTE Band 48C : 99%OBW(MHz)		
QPSK	QPSK	16QAM	64QAM
BW	20MHz+20MHz	20MHz+20MHz	20MHz+20MHz
Lowest CH	37.88	37.64	37.64
Middle CH	37.72	37.72	37.56
Highest CH	37.88	37.80	37.88





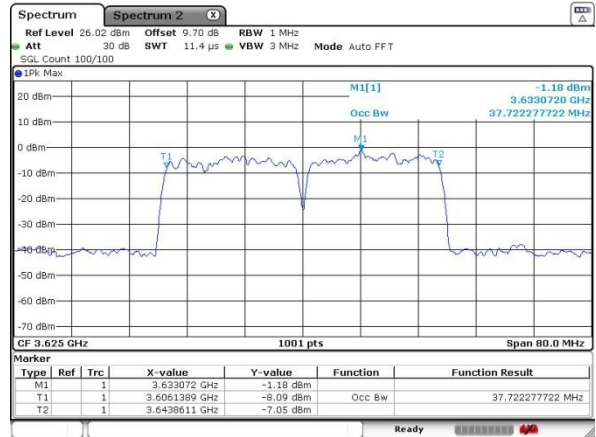
LTE Band 48C

Middle Channel / 20MHz+20MHz/QPSK



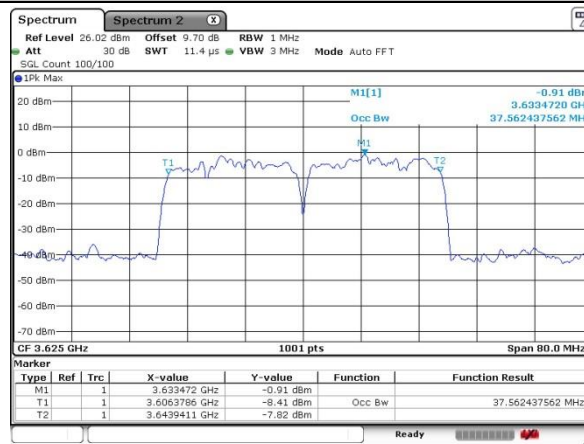
Date: 27.SEP.2021 04:34:53

Middle Channel / 20MHz+20MHz/16QAM



Date: 27.SEP.2021 04:35:32

Middle Channel / 20MHz+20MHz/64QAM

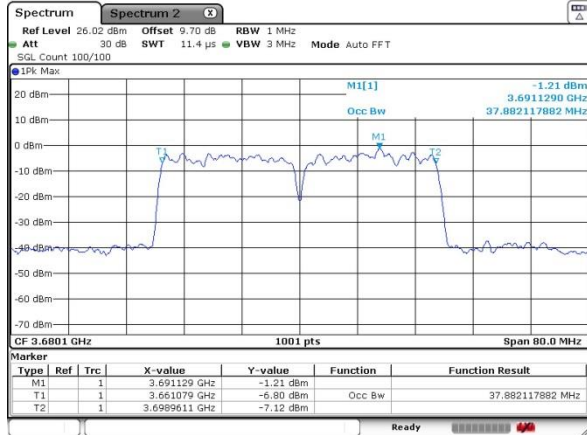


Date: 27.SEP.2021 04:36:03



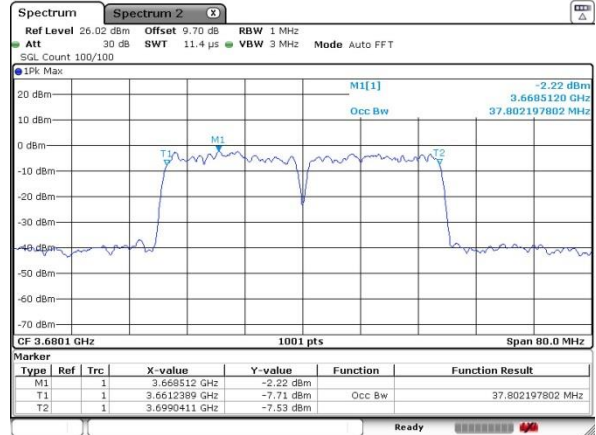
LTE Band 48C

Highest Channel / 20MHz+20MHz/QPSK



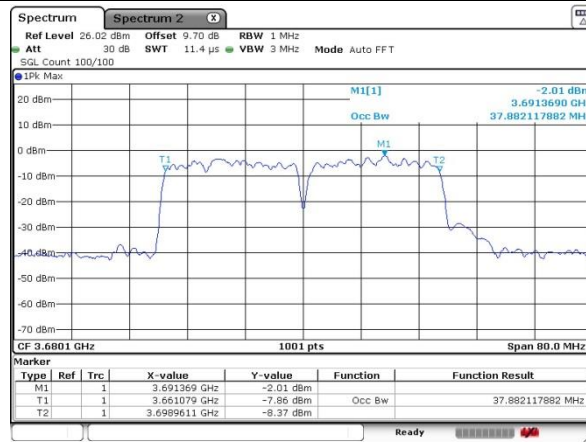
Date: 27.SEP.2021 04:30:51

Highest Channel / 20MHz+20MHz/16QAM

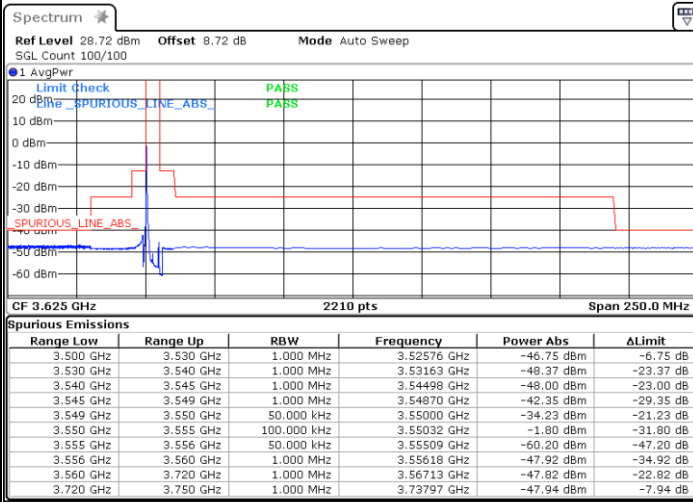


Date: 27.SEP.2021 04:31:54

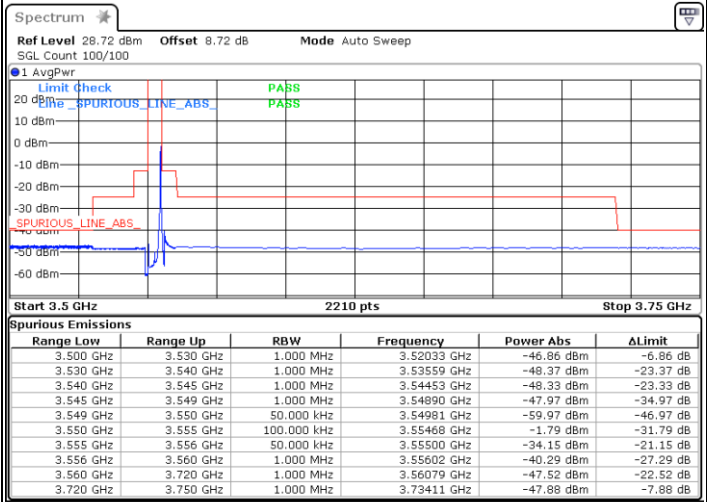
Highest Channel / 20MHz+20MHz/64QAM



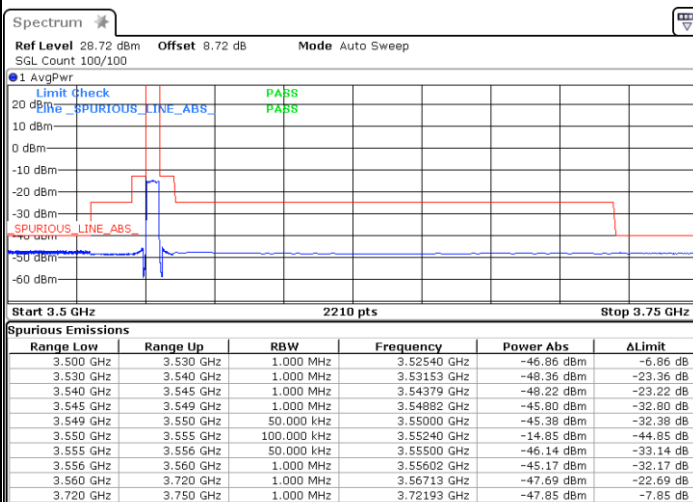
Date: 27.SEP.2021 04:32:34

**Conducted Band Edge****LTE Band 48 / 5MHz****QPSK****Lowest Channel / 1RB0****Lowest Channel / 1RBmax**

Date: 23.SEP.2021 23:55:25



Date: 24.SEP.2021 00:01:36

Lowest Channel / Full RB**N/A**

Date: 24.SEP.2021 00:00:09

Blank