

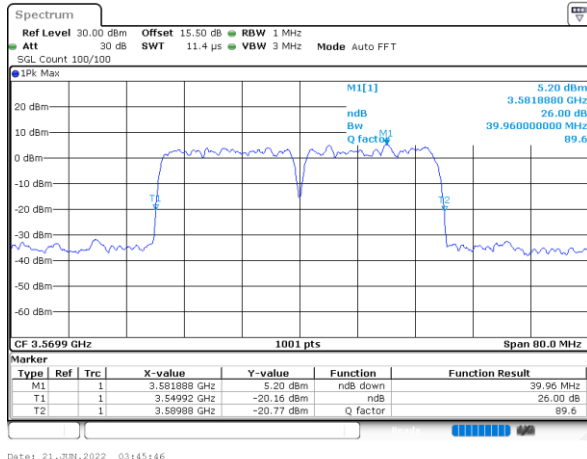


LTE Band 48C

64QAM

Lowest Channel / 20MHz+20MHz

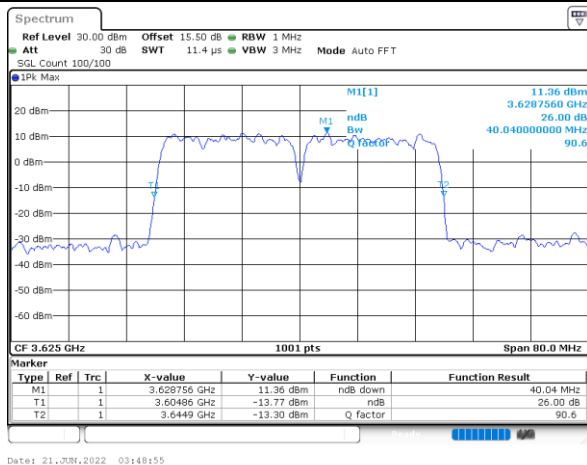
N/A



Blank

Middle Channel / 20MHz+20MHz

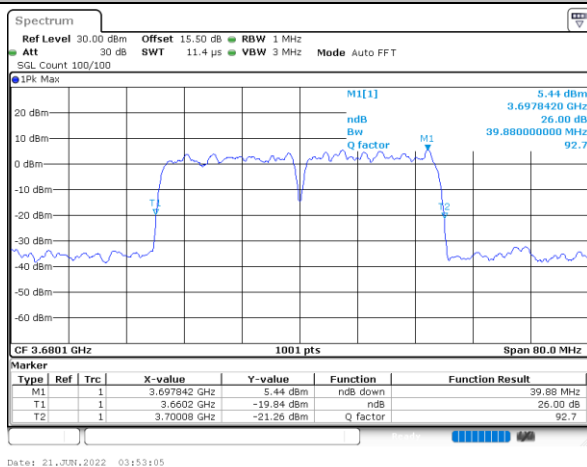
N/A



Blank

Highest Channel / 20MHz+20MHz

N/A



Blank

Occupied Bandwidth

Mode	LTE Band 48C : 99%OBW(MHz)			
QPSK				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.33	27.87	32.94	23.53
Middle CH	23.43	27.99	32.80	23.23
Highest CH	23.28	27.99	32.94	23.33
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.05	33.08	37.80	-
Middle CH	28.23	33.01	37.80	-
Highest CH	28.11	32.87	37.96	-

Mode	LTE Band 48C : 99%OBW(MHz)			
16QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.43	28.17	32.73	23.53
Middle CH	23.38	28.11	33.08	23.33
Highest CH	23.23	28.05	32.73	23.23
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	27.81	32.87	37.72	-
Middle CH	27.69	32.87	37.48	-
Highest CH	27.99	32.73	37.88	-

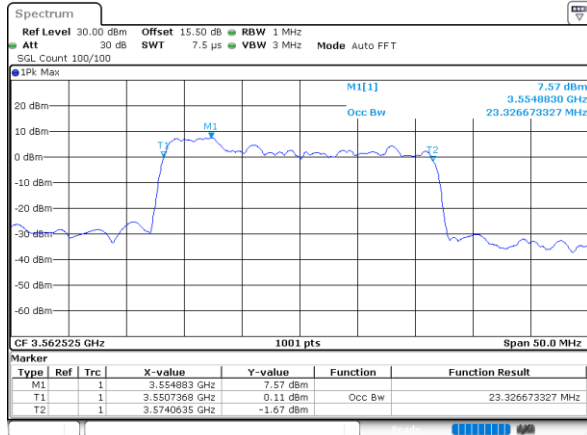
Mode	LTE Band 48C : 99%OBW(MHz)			
64QAM				
BW	5MHz+20MHz	10MHz+20MHz	15MHz+20MHz	20MHz+5MHz
Lowest CH	23.18	27.99	33.15	23.48
Middle CH	23.13	27.99	32.94	23.13
Highest CH	23.23	27.99	32.73	23.48
BW	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz	N/A
Lowest CH	28.23	32.73	37.96	-
Middle CH	27.87	32.80	37.88	-
Highest CH	27.99	32.87	37.72	-



LTE Band 48C

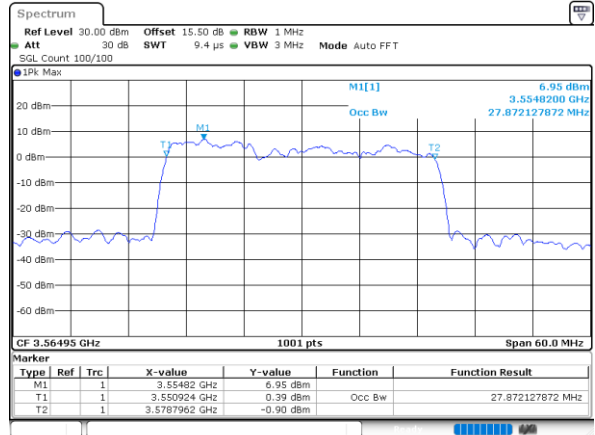
QPSK

Lowest Channel / 5MHz+20MHz



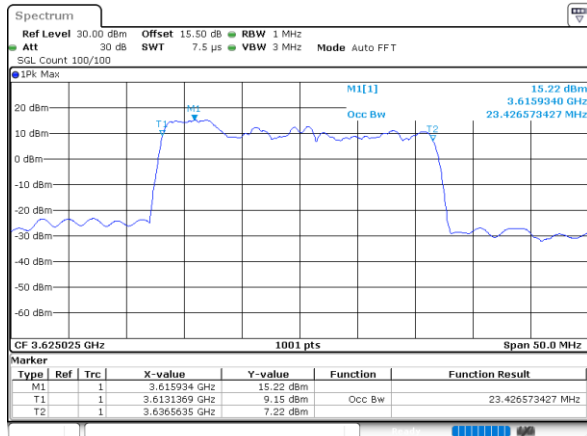
Date: 20 JUN 2022 15:46:17

Lowest Channel / 10MHz+20MHz



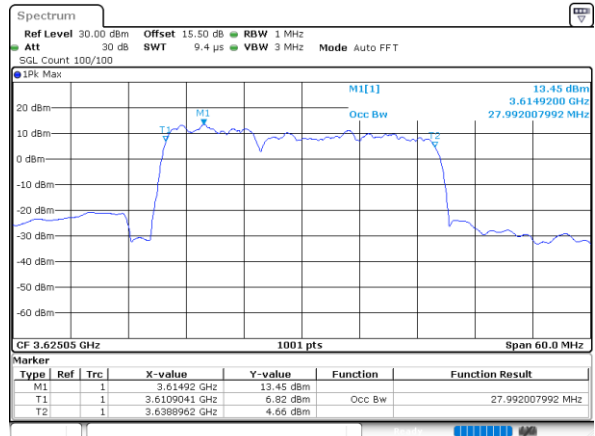
Date: 20 JUN 2022 13:36:40

Middle Channel / 5MHz+20MHz



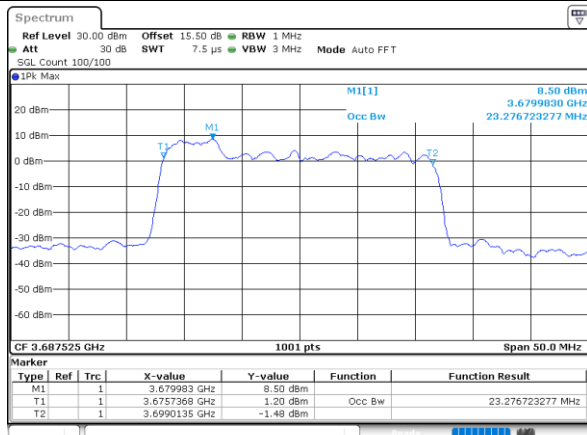
Date: 20 JUN 2022 15:49:38

Middle Channel / 10MHz+20MHz



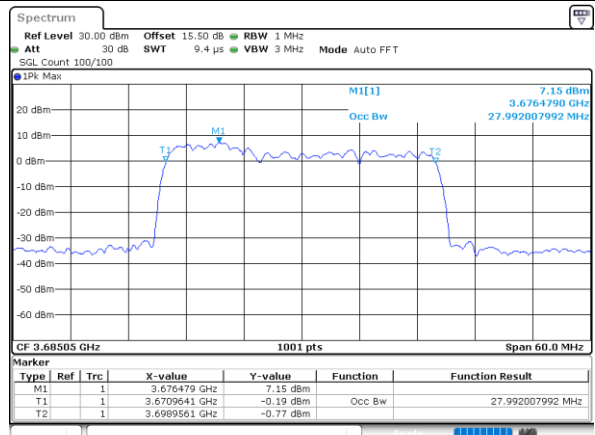
Date: 20 JUN 2022 13:40:01

Highest Channel / 5MHz+20MHz



Date: 20 JUN 2022 15:54:05

Highest Channel / 10MHz+20MHz



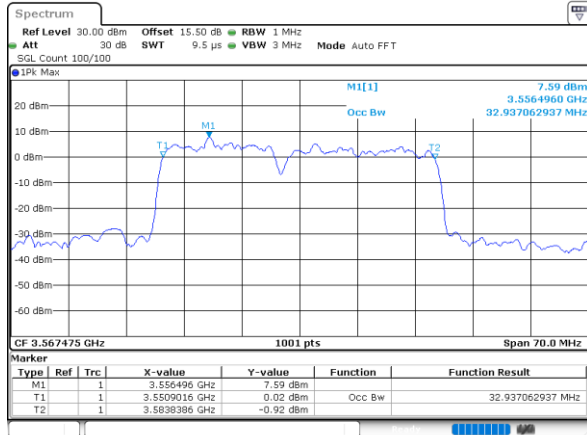
Date: 20 JUN 2022 13:44:29



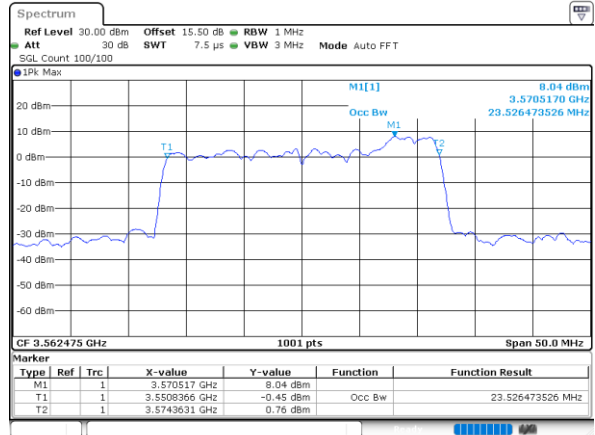
LTE Band 48C

QPSK

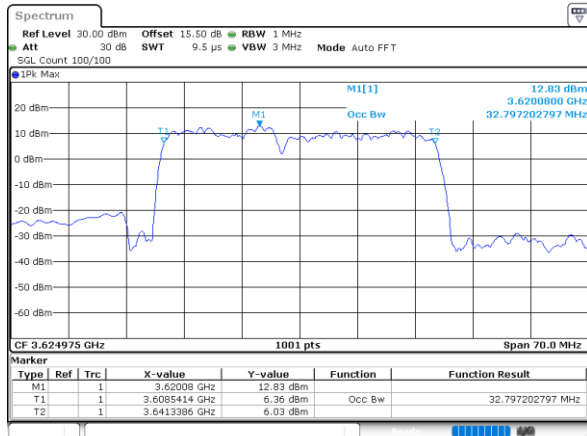
Lowest Channel / 15MHz+20MHz



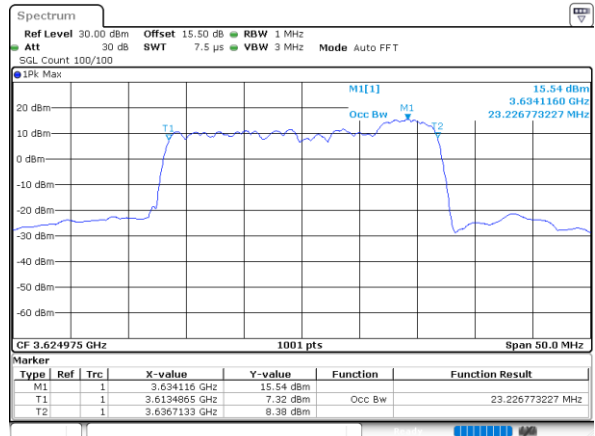
Lowest Channel / 20MHz+5MHz



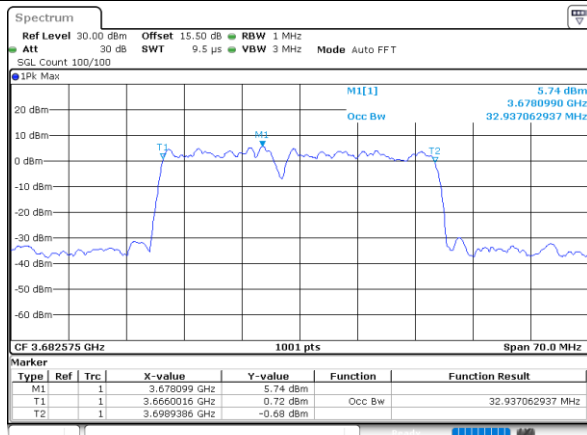
Middle Channel / 15MHz+20MHz



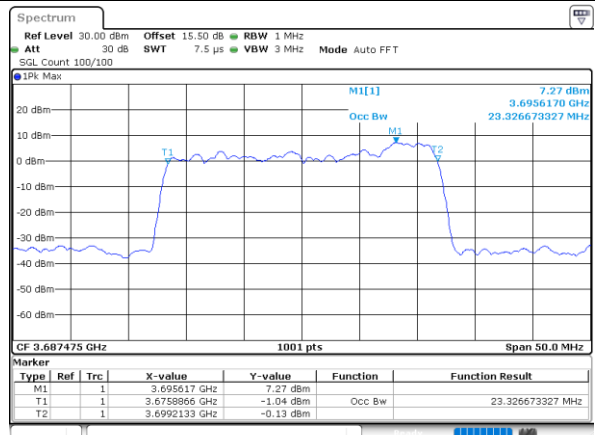
Middle Channel / 20MHz+5MHz



Highest Channel / 15MHz+20MHz



Highest Channel / 20MHz+5MHz

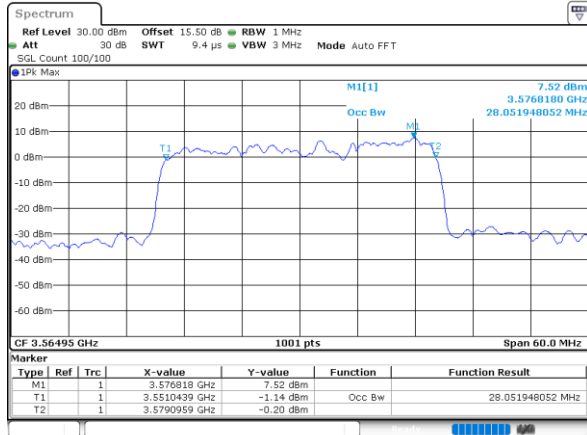




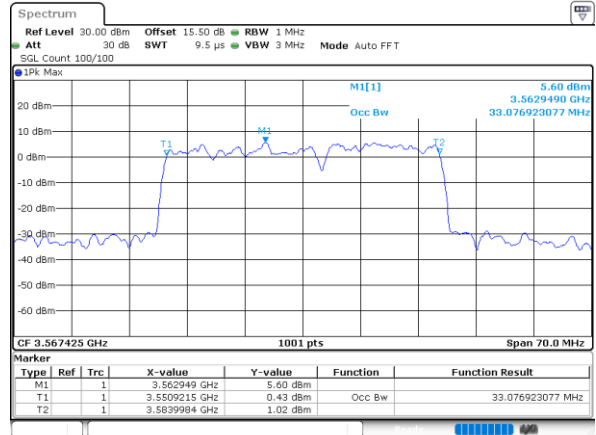
LTE Band 48C

QPSK

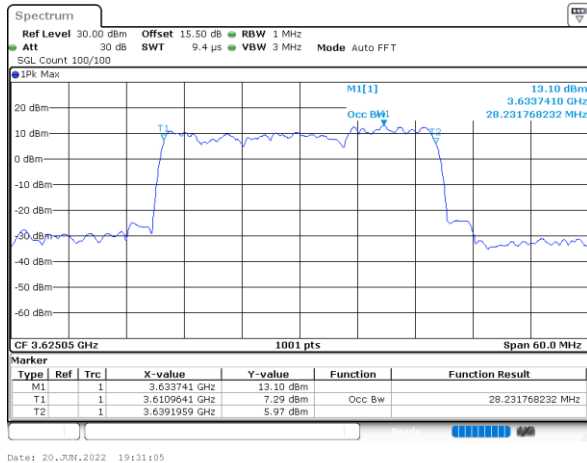
Lowest Channel / 20MHz+10MHz



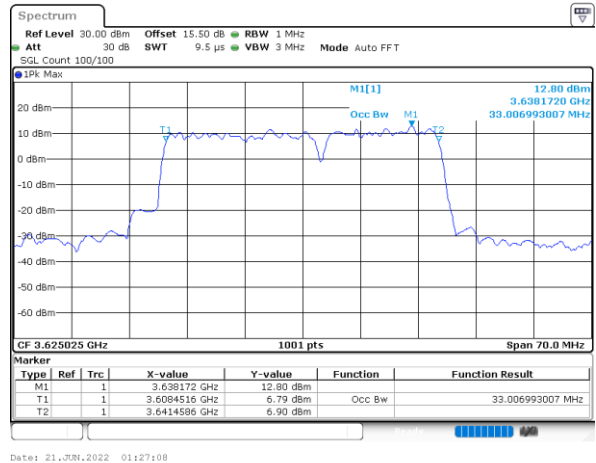
Lowest Channel / 20MHz+15MHz



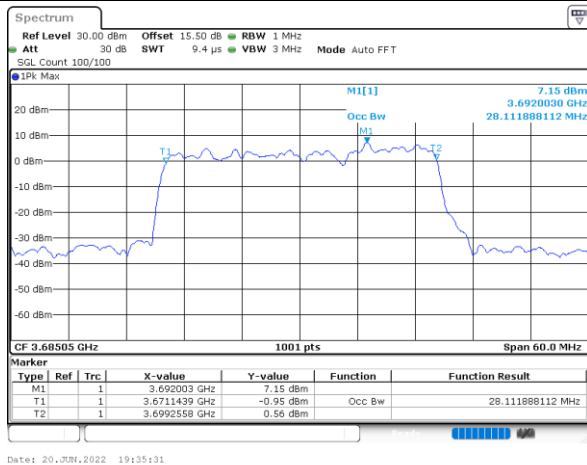
Middle Channel / 20MHz+10MHz



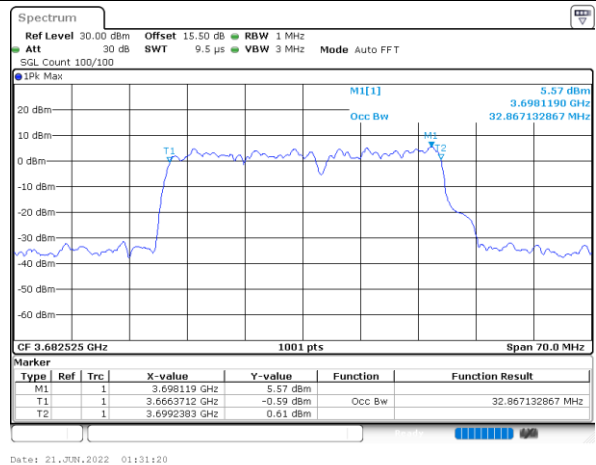
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



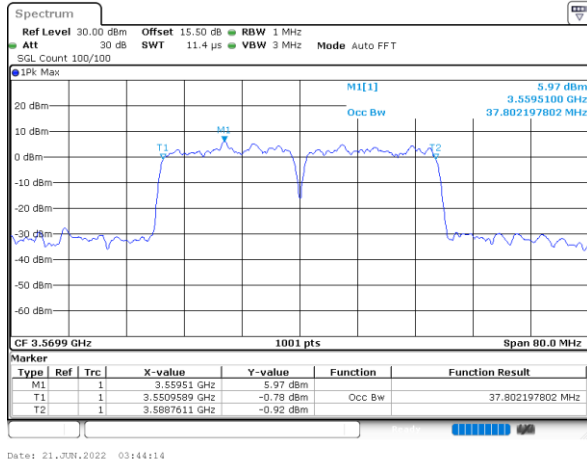


LTE Band 48C

QPSK

Lowest Channel / 20MHz+20MHz

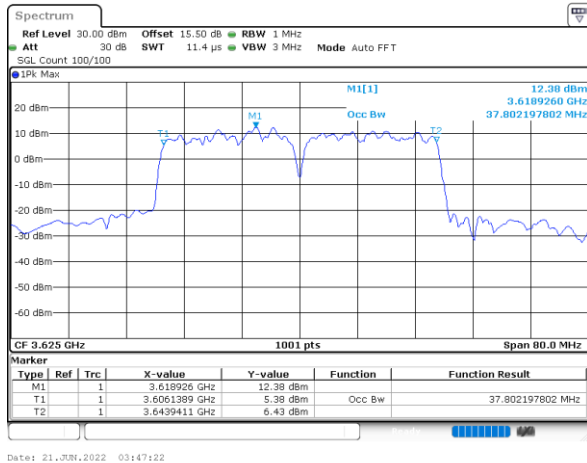
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Middle Channel / 20MHz+20MHz

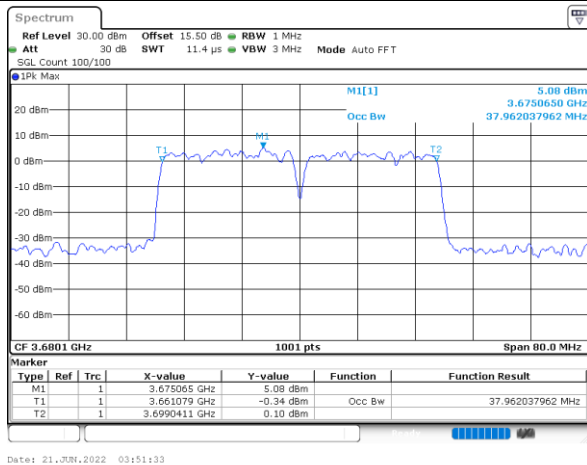
N/A



Blank

Highest Channel / 20MHz+20MHz

N/A



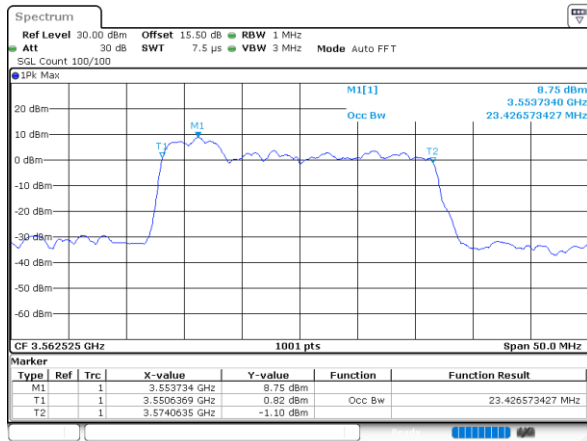
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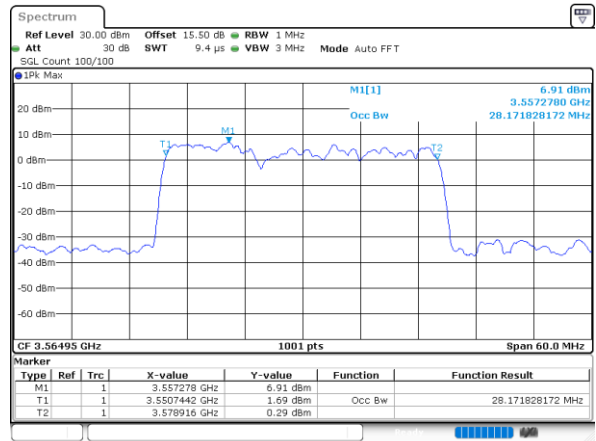
LTE Band 48C

16QAM

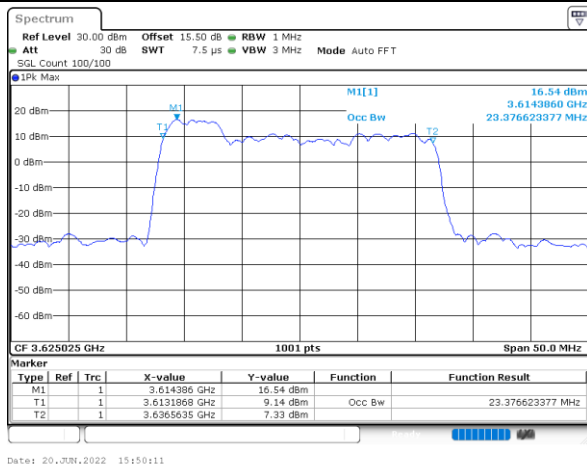
Lowest Channel / 5MHz+20MHz



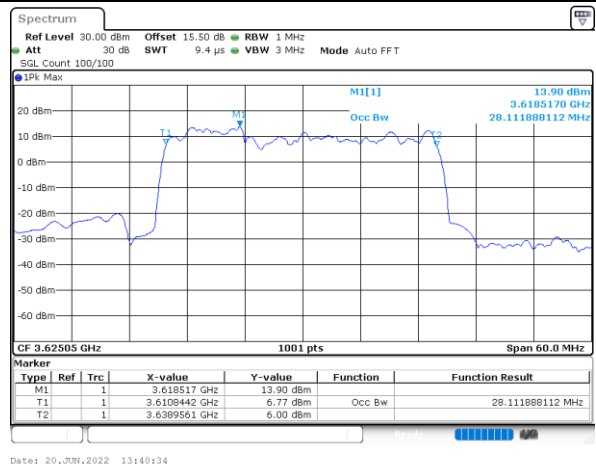
Lowest Channel / 10MHz+20MHz



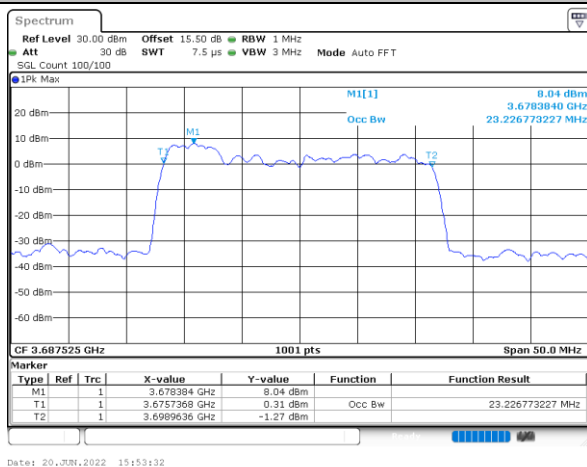
Middle Channel / 5MHz+20MHz



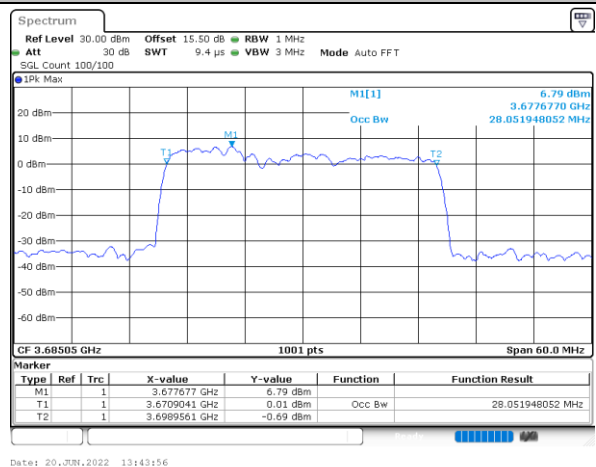
Middle Channel / 10MHz+20MHz



Highest Channel / 5MHz+20MHz



Highest Channel / 10MHz+20MHz

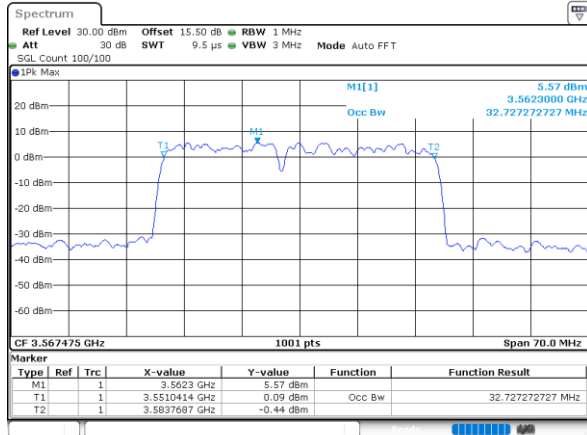




LTE Band 48C

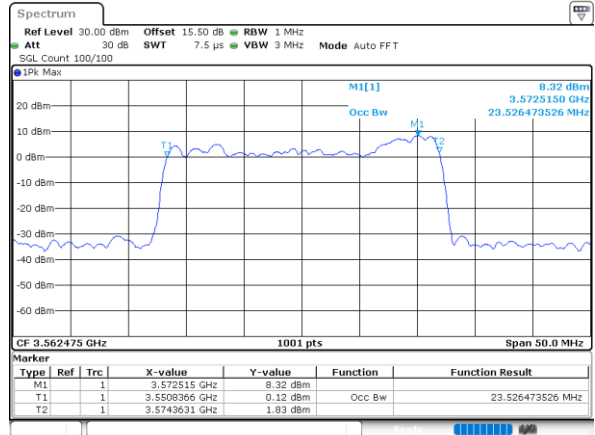
16QAM

Lowest Channel / 15MHz+20MHz



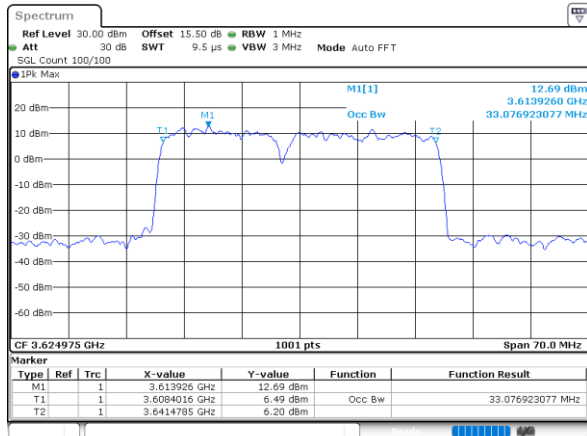
Date: 20 JUN 2022 22:52:12

Lowest Channel / 20MHz+5MHz



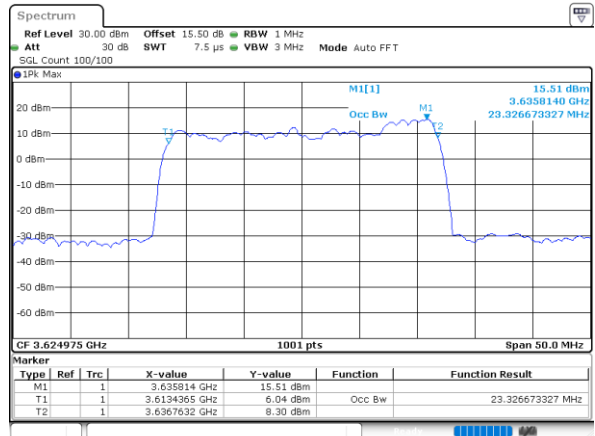
Date: 20 JUN 2022 16:24:03

Middle Channel / 15MHz+20MHz



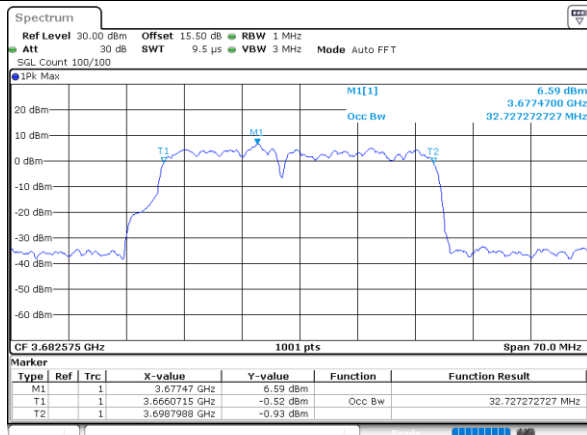
Date: 20 JUN 2022 23:08:24

Middle Channel / 20MHz+5MHz



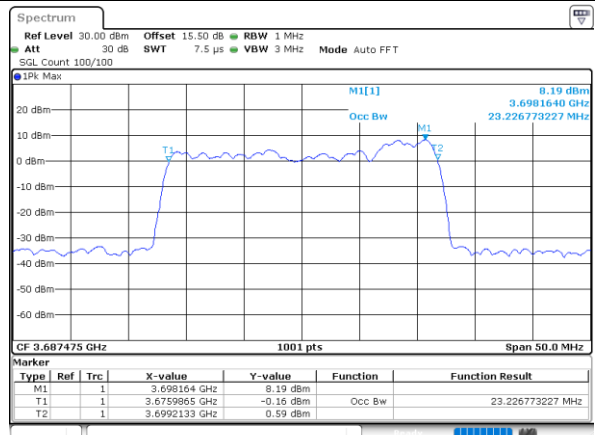
Date: 20 JUN 2022 16:27:24

Highest Channel / 15MHz+20MHz



Date: 20 JUN 2022 23:03:33

Highest Channel / 20MHz+5MHz



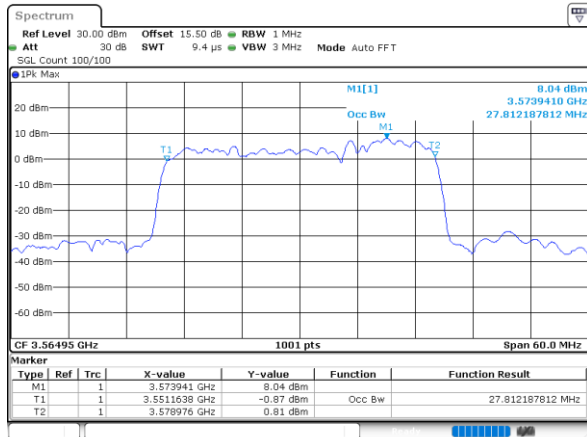
Date: 20 JUN 2022 16:30:45



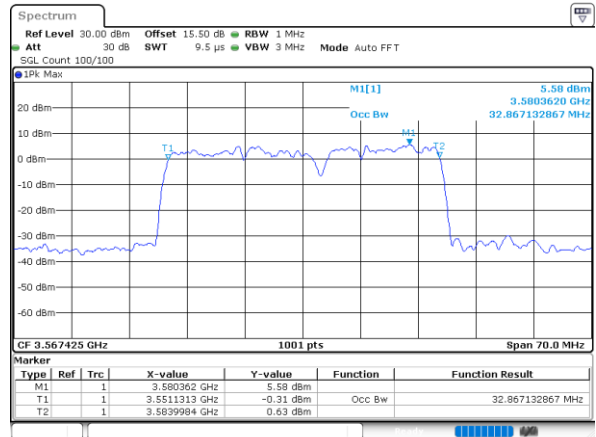
LTE Band 48C

16QAM

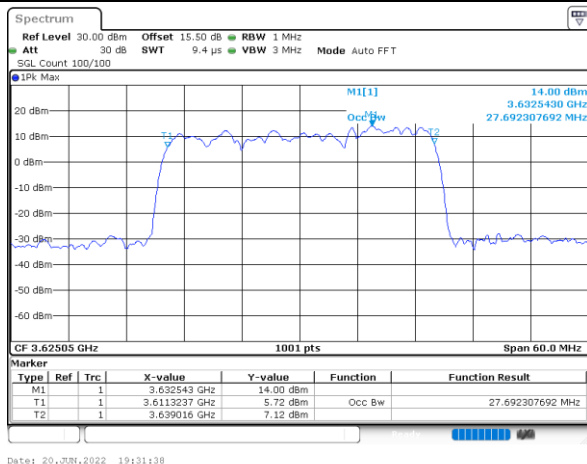
Lowest Channel / 20MHz+10MHz



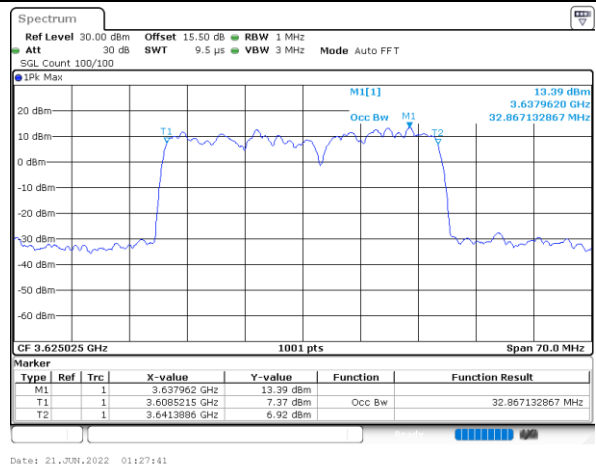
Lowest Channel / 20MHz+15MHz



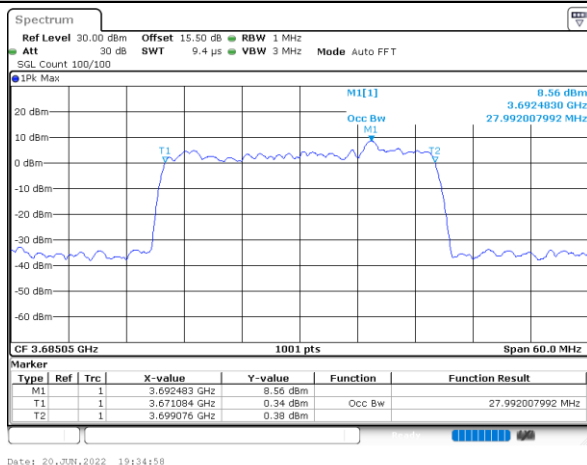
Middle Channel / 20MHz+10MHz



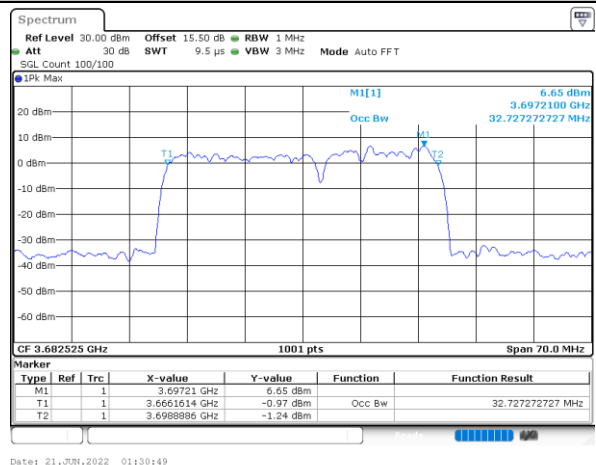
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz



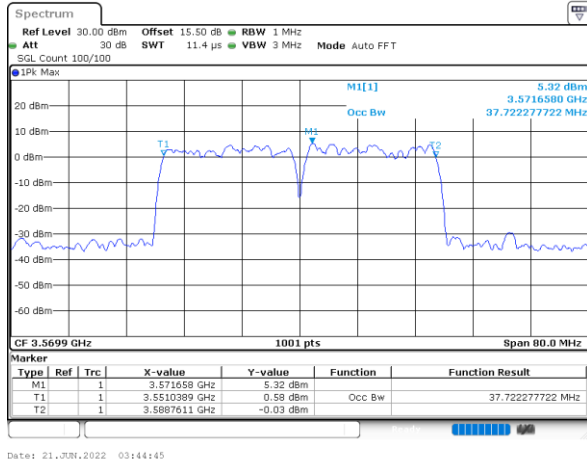


LTE Band 48C

16QAM

Lowest Channel / 20MHz+20MHz

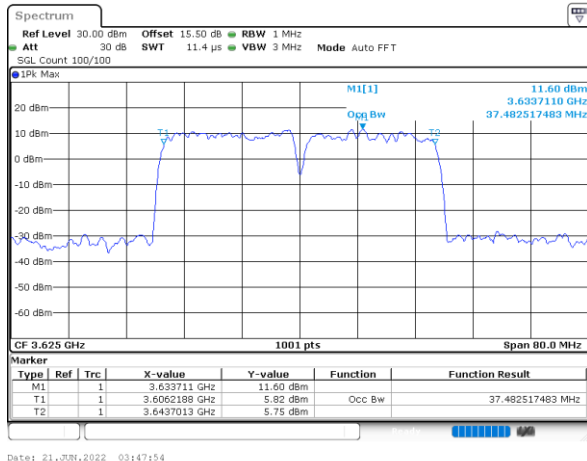
N/A



Blank

Middle Channel / 20MHz+20MHz

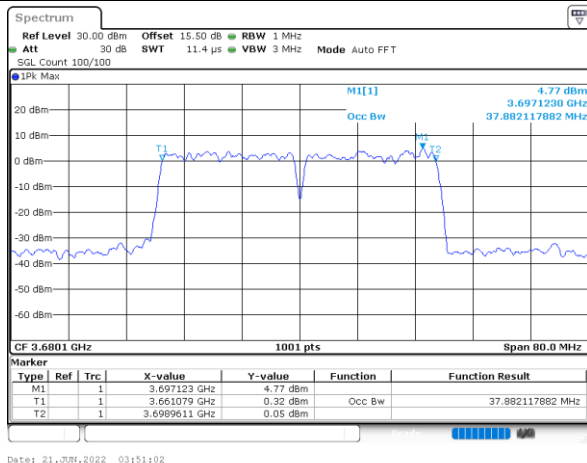
N/A



Blank

Highest Channel / 20MHz+20MHz

N/A



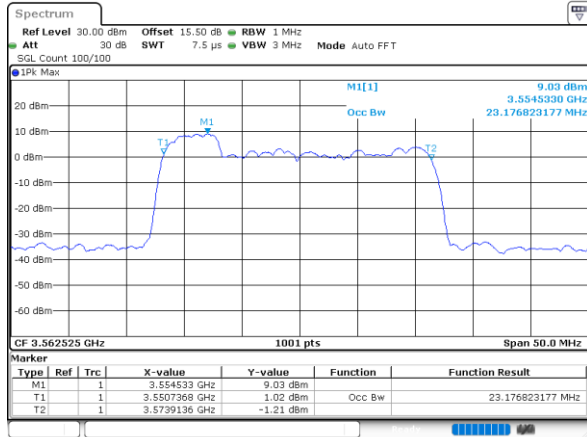
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LTE Band 48C

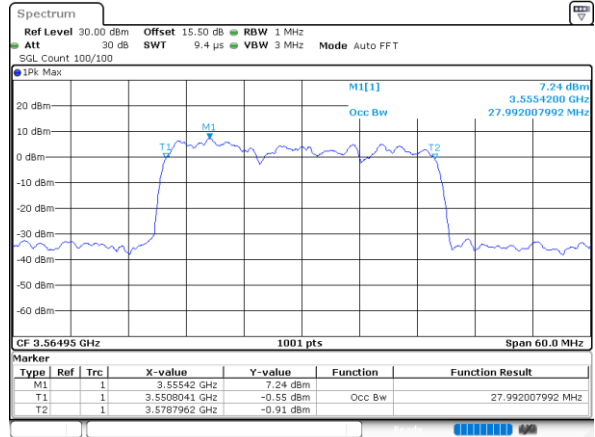
64QAM

Lowest Channel / 5MHz+20MHz



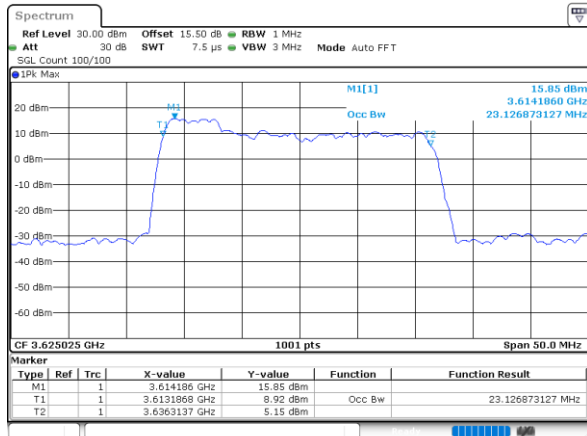
Date: 20 JUN 2022 15:47:23

Lowest Channel / 10MHz+20MHz



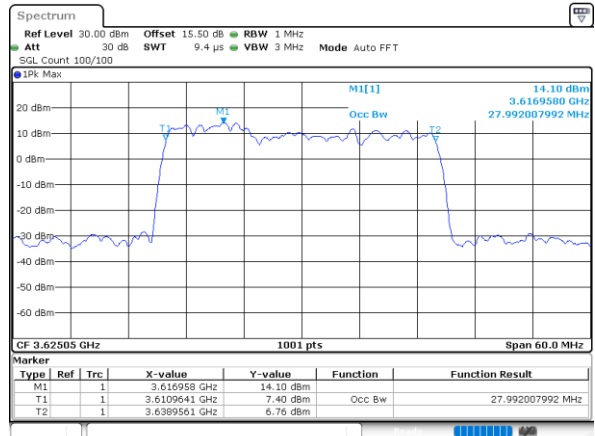
Date: 20 JUN 2022 13:37:46

Middle Channel / 5MHz+20MHz



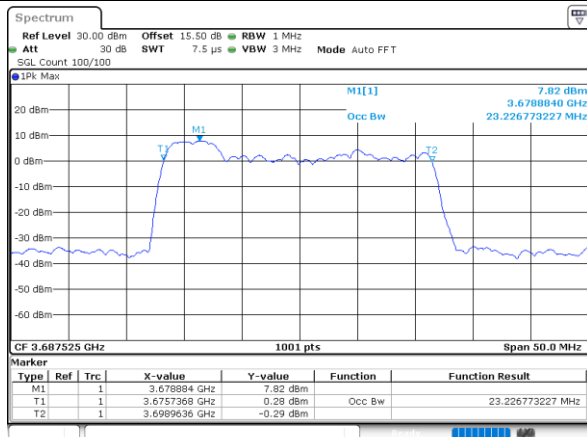
Date: 20 JUN 2022 15:56:44

Middle Channel / 10MHz+20MHz



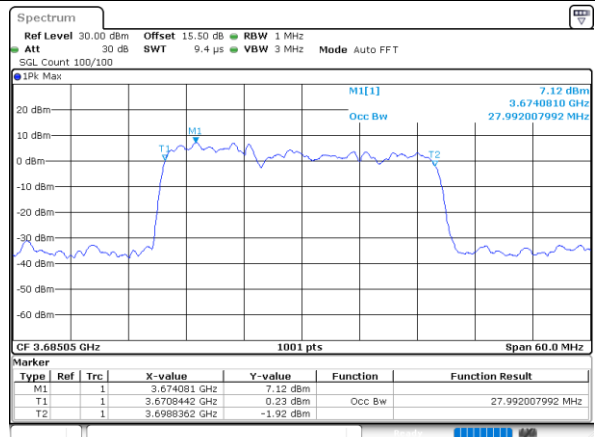
Date: 20 JUN 2022 13:41:08

Highest Channel / 5MHz+20MHz



Date: 20 JUN 2022 15:52:59

Highest Channel / 10MHz+20MHz



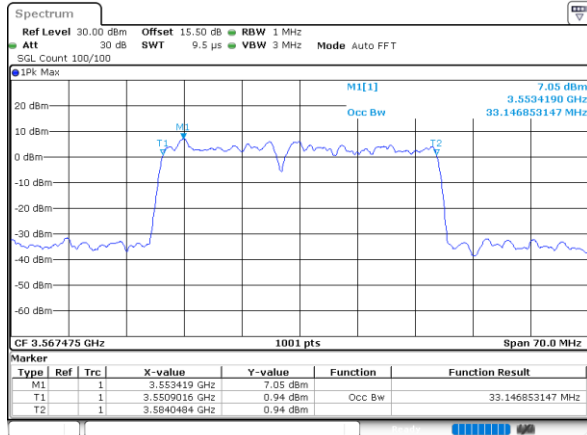
Date: 20 JUN 2022 13:43:23



LTE Band 48C

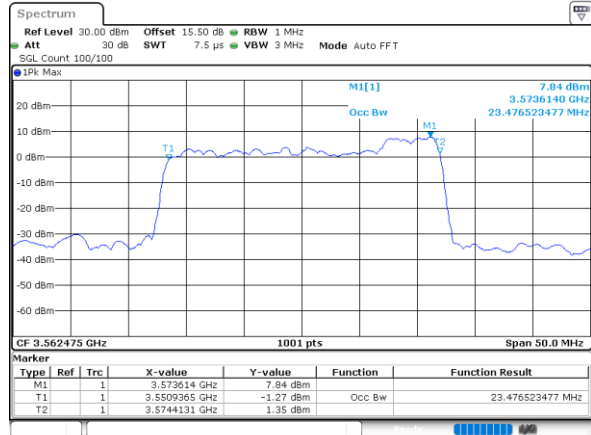
64QAM

Lowest Channel / 15MHz+20MHz



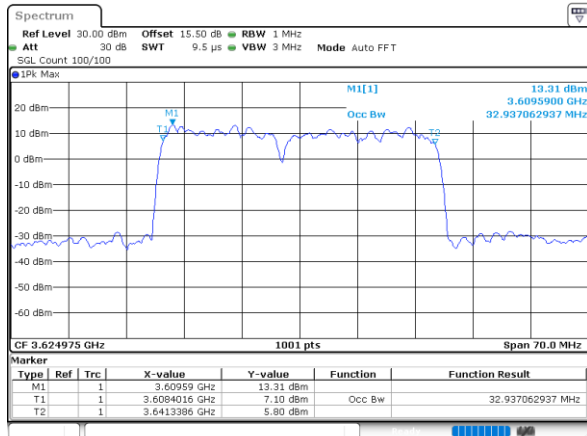
Date: 20 JUN, 2022 22:52:45

Lowest Channel / 20MHz+5MHz



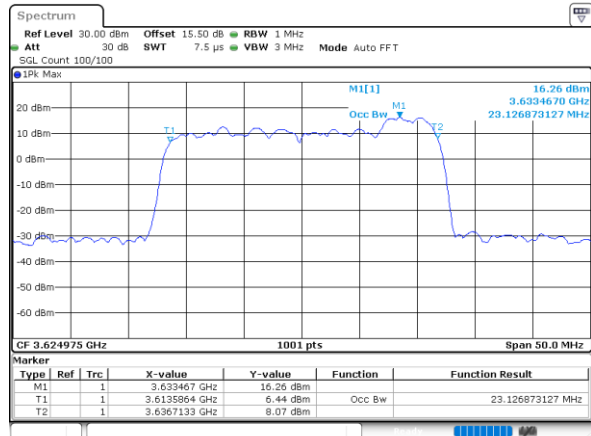
Date: 20 JUN, 2022 16:24:36

Middle Channel / 15MHz+20MHz



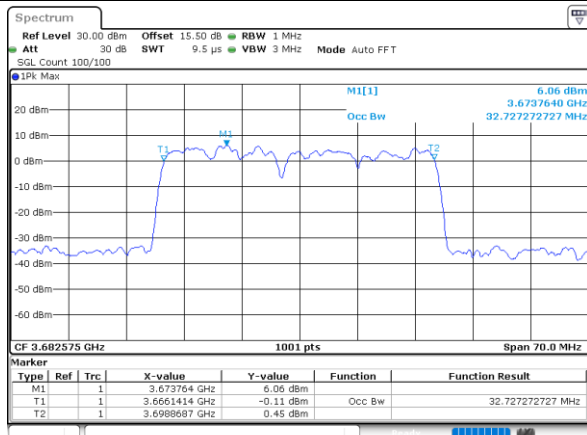
Date: 20 JUN, 2022 23:08:55

Middle Channel / 20MHz+5MHz



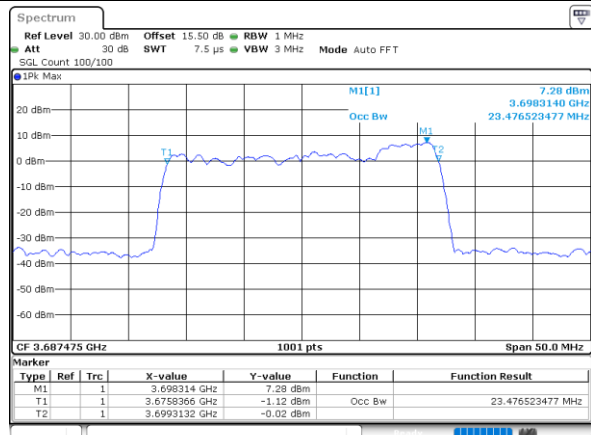
Date: 20 JUN, 2022 16:27:57

Highest Channel / 15MHz+20MHz



Date: 20 JUN, 2022 23:03:02

Highest Channel / 20MHz+5MHz



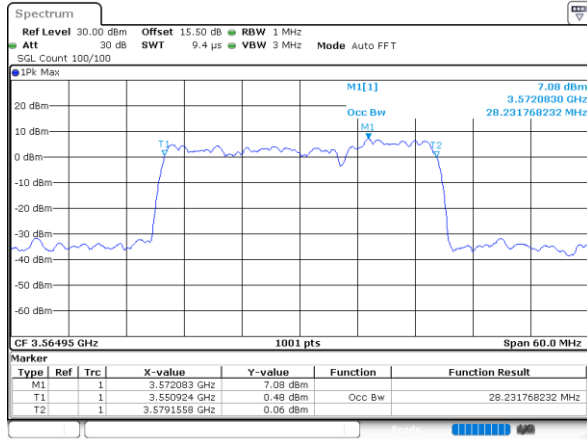
Date: 20 JUN, 2022 16:30:12



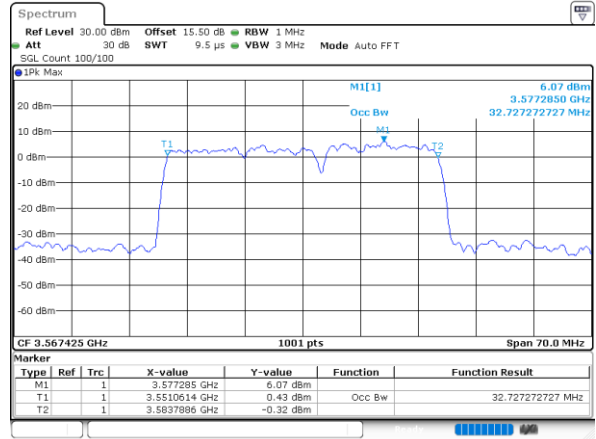
LTE Band 48C

64QAM

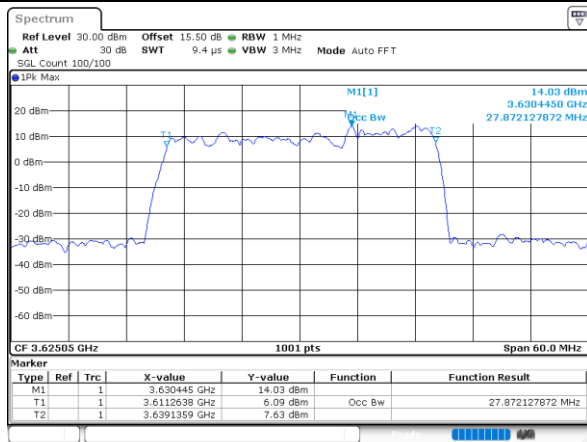
Lowest Channel / 20MHz+10MHz



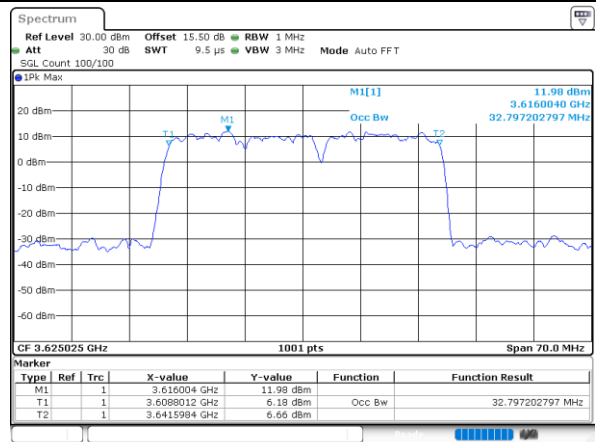
Lowest Channel / 20MHz+15MHz



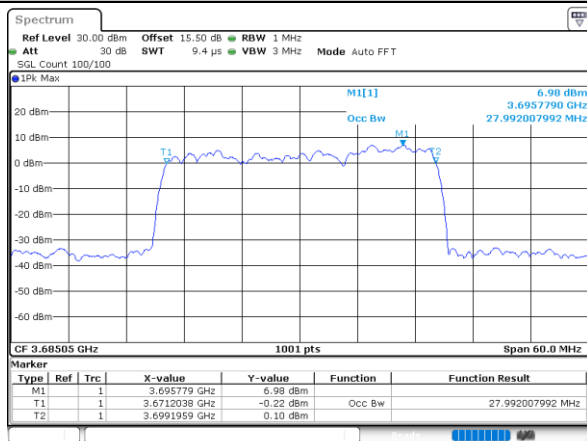
Middle Channel / 20MHz+10MHz



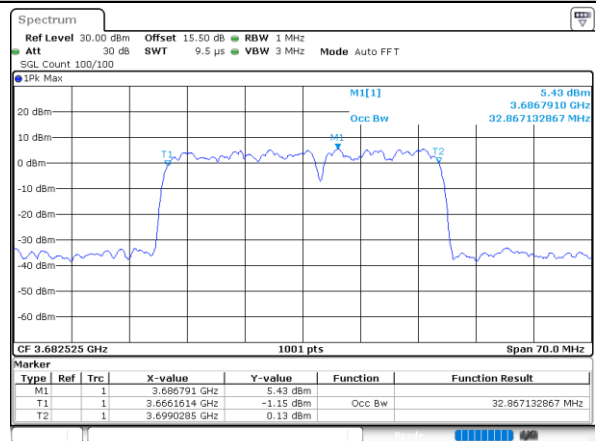
Middle Channel / 20MHz+15MHz



Highest Channel / 20MHz+10MHz



Highest Channel / 20MHz+15MHz





64QAM

Lowest Channel / 20MHz+20MHz

N/A



Date: 21.JUN.2022 03:45:16

Middle Channel / 20MHz+20MHz

N/A



Date: 21 JUN 2022 03:48:24

Highest Channel / 20MHz+20MHz

N/A



Date: 21, JUN, 2022 03:50:31

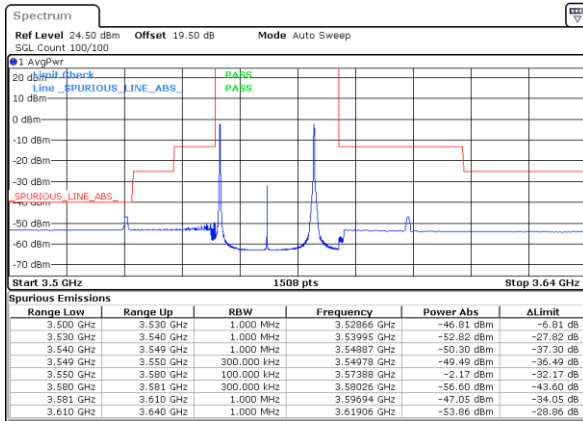


Conducted Band Edge

LTE Band 48C / 5MHz+20MHz

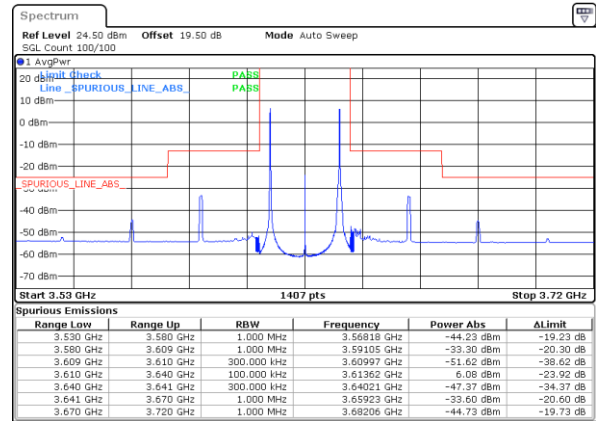
QPSK

Lowest Band Edge / 1RB0 and 1RB99



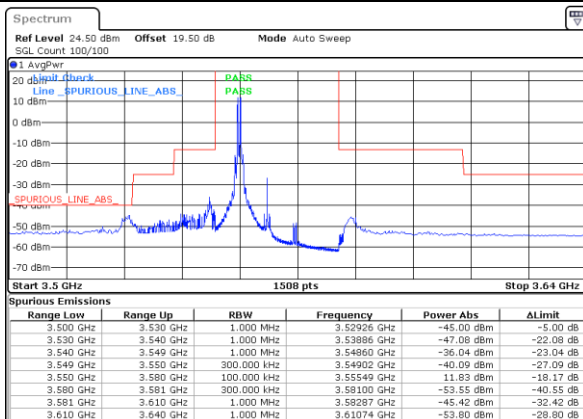
Date: 27 JUN 2022 13:55:03

Middle Band Edge / 1RB0 and 1RB99



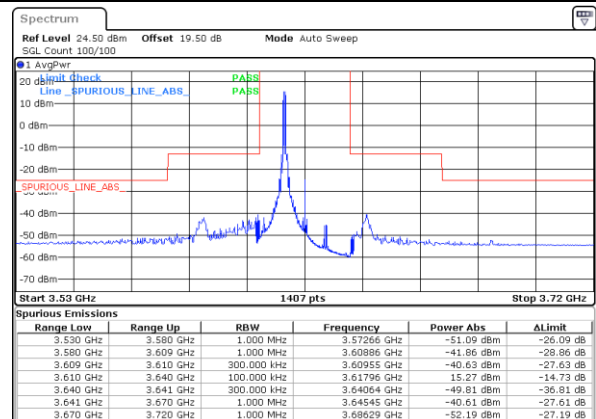
Date: 17 JUN 2022 14:27:46

Lowest Band Edge / 1RB24 and 1RB0



Date: 17 JUN 2022 13:47:40

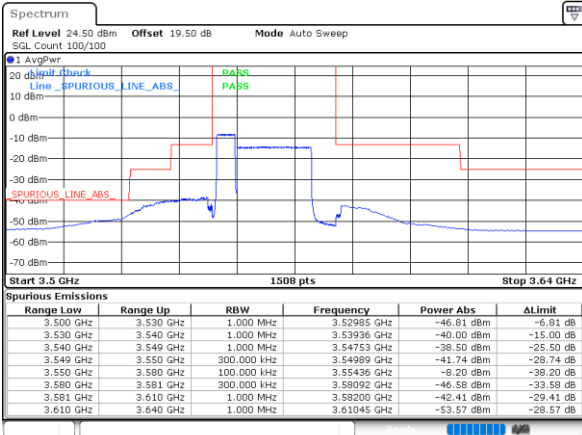
Middle Band Edge / 1RB24 and 1RB0



Date: 17 JUN 2022 14:29:28

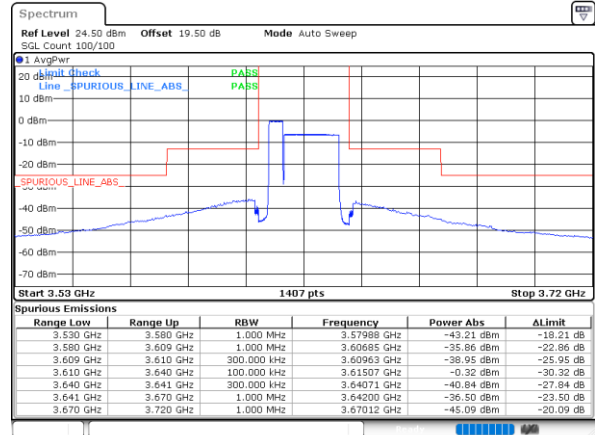


Lowest Band Edge / Full RB



Date: 17, Jun, 2022 13:37:06

Middle Band Edge / Full RB



Date: 17, Jun, 2022 14:12:45

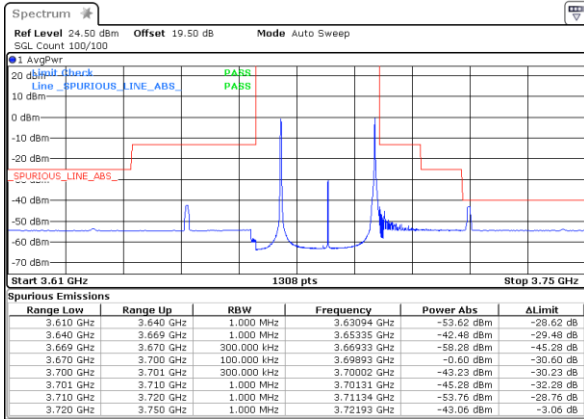


LTE Band 48C / 5MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99

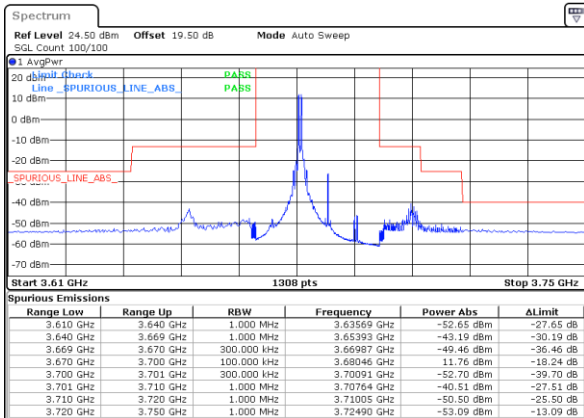
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Highest Band Edge / 1RB24 and 1RB0

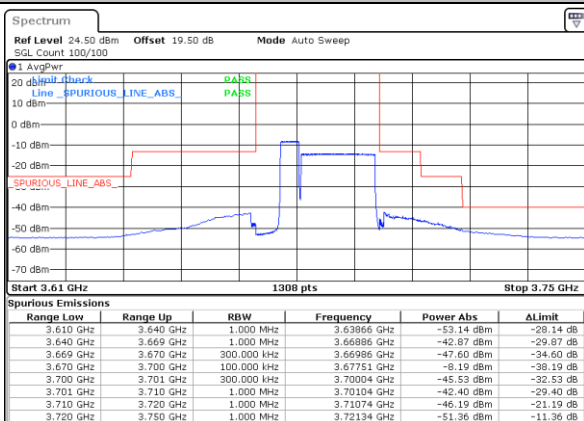
N/A



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Highest Band Edge / Full RB

N/A



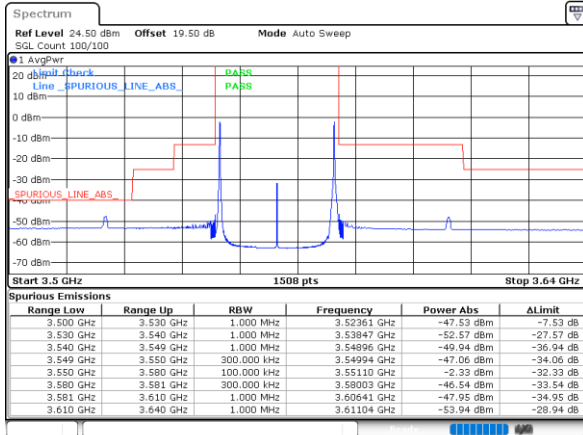
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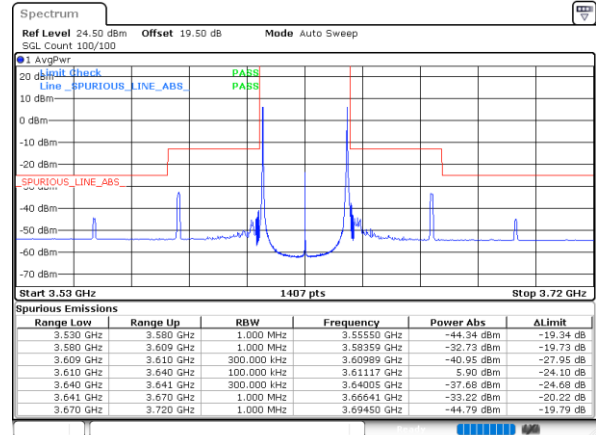
LTE Band 48C / 10MHz+20MHz

QPSK

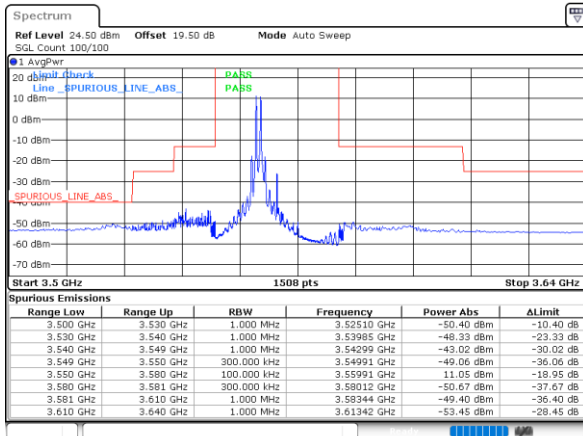
Lowest Band Edge / 1RB0 and 1RB99



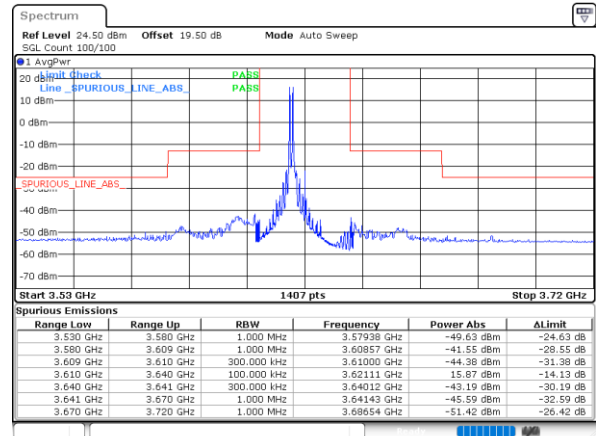
Middle Band Edge / 1RB0 and 1RB99



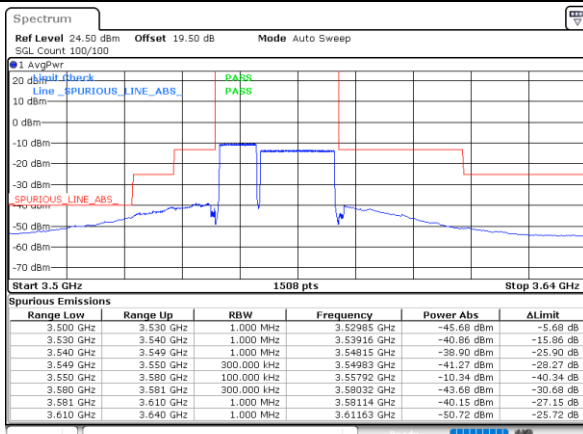
Lowest Band Edge / 1RB49 and 1RB0



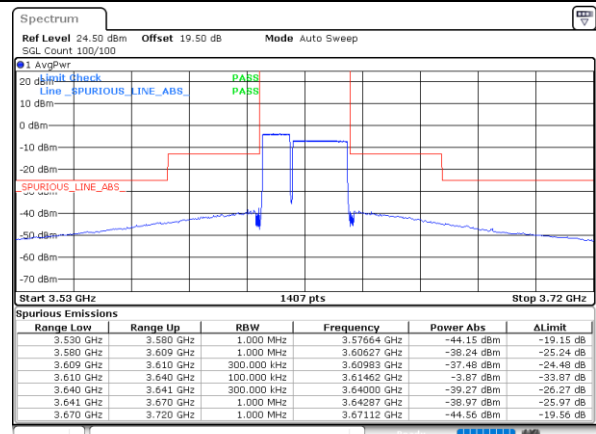
Middle Band Edge / 1RB49 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



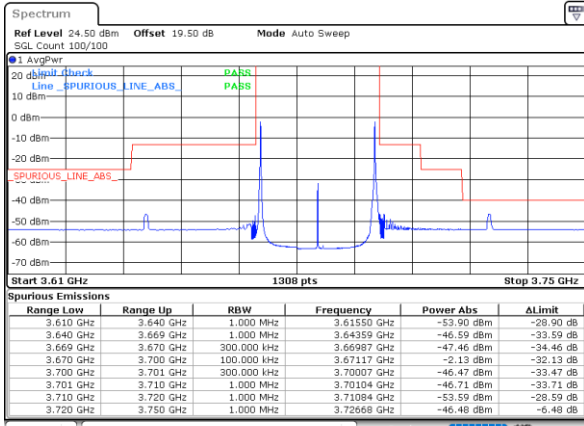


LTE Band 48C / 10MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99

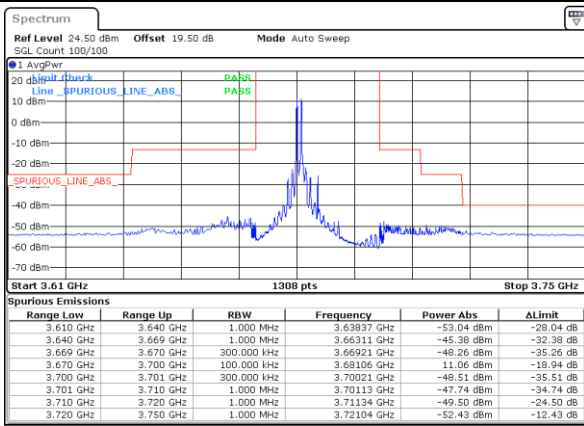
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Highest Band Edge / 1RB49 and 1RB0

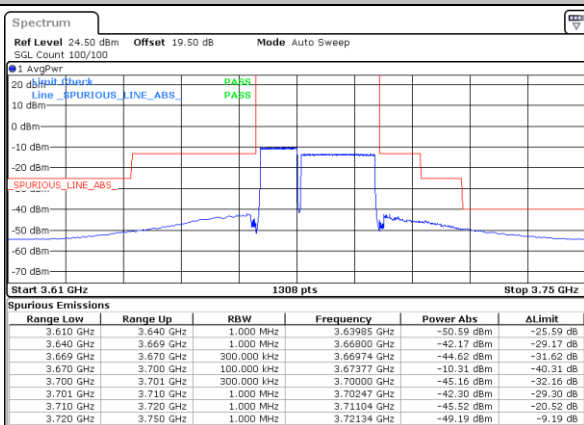
N/A



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Highest Band Edge / Full RB

N/A



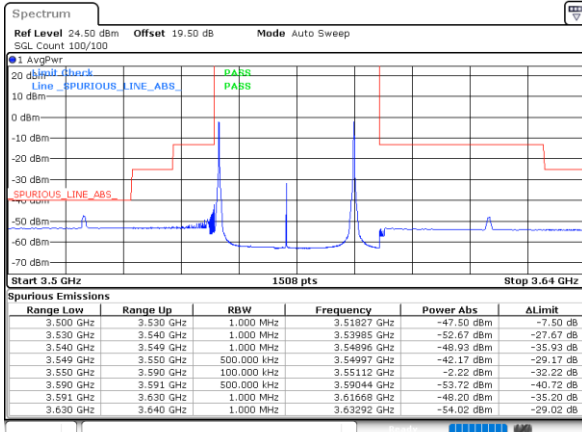
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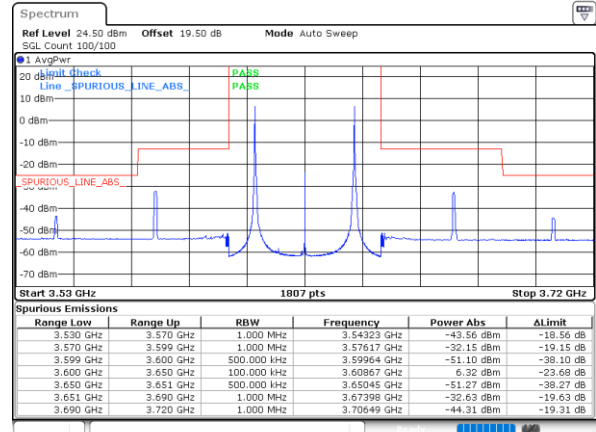
LTE Band 48C / 15MHz+20MHz

QPSK

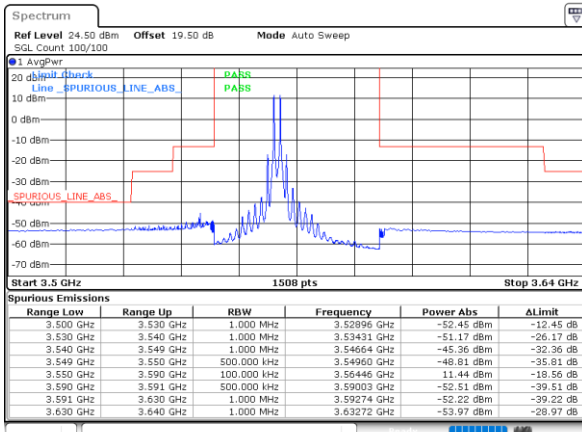
Lowest Band Edge / 1RB0 and 1RB99



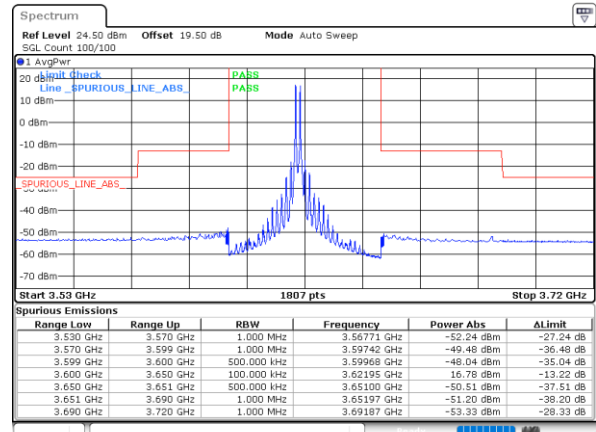
Middle Band Edge / 1RB0 and 1RB99



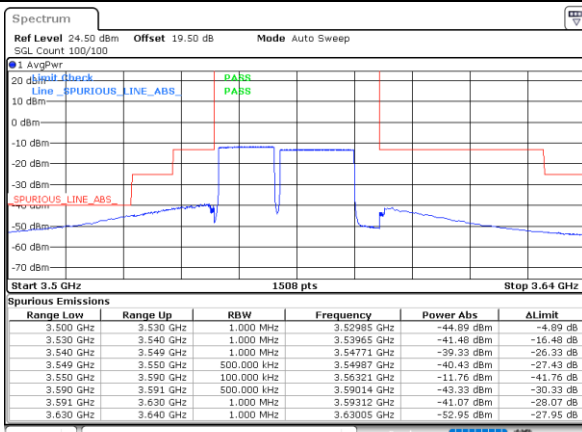
Lowest Band Edge / 1RB74 and 1RB0



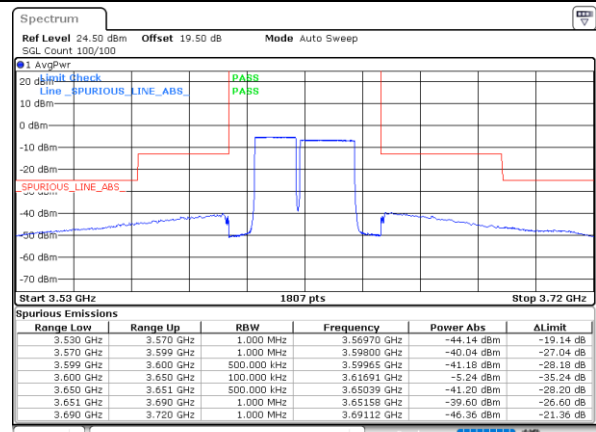
Middle Band Edge / 1RB74 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



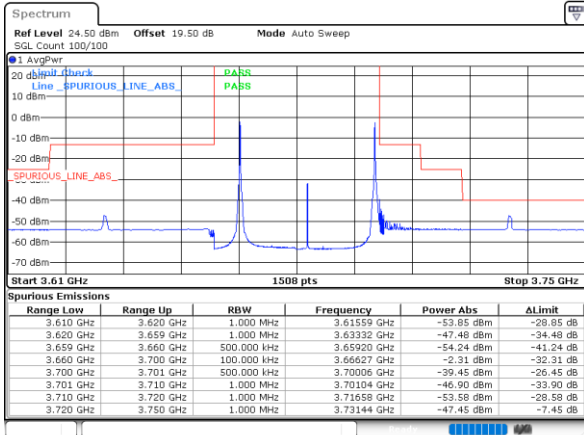


LTE Band 48C / 15MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99

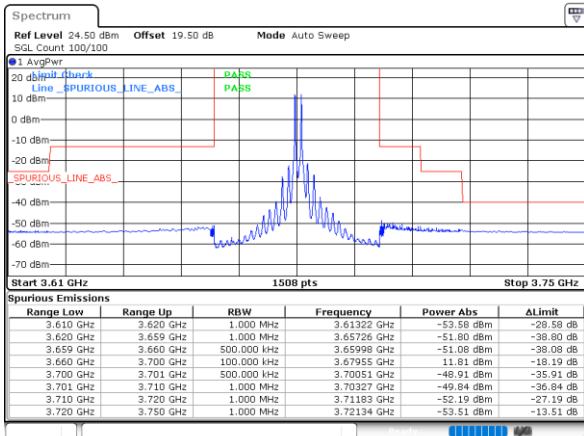
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Highest Band Edge / 1RB74 and 1RB0

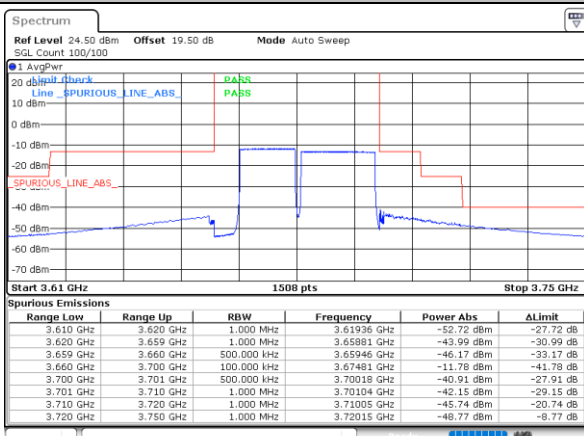
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Highest Band Edge / Full RB

N/A



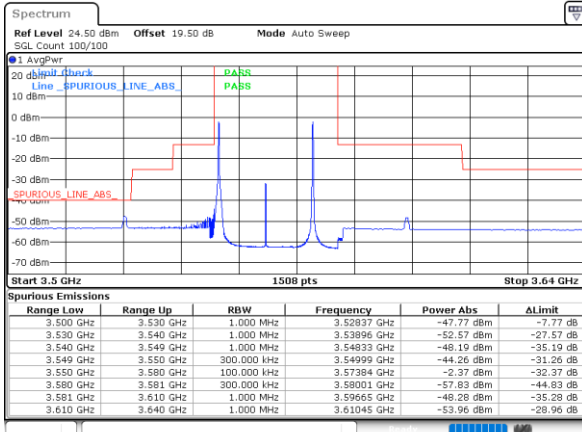
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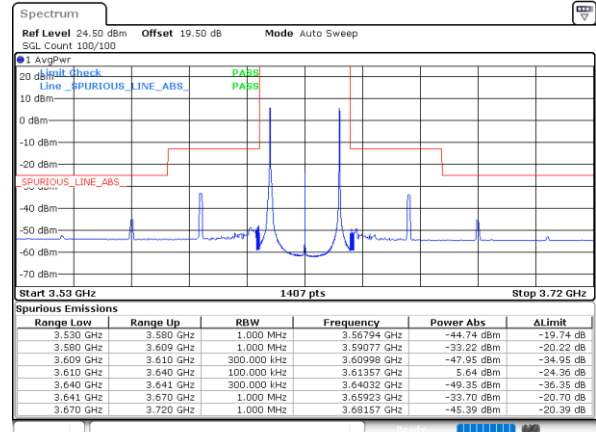
LTE Band 48C/ 20MHz+5MHz

QPSK

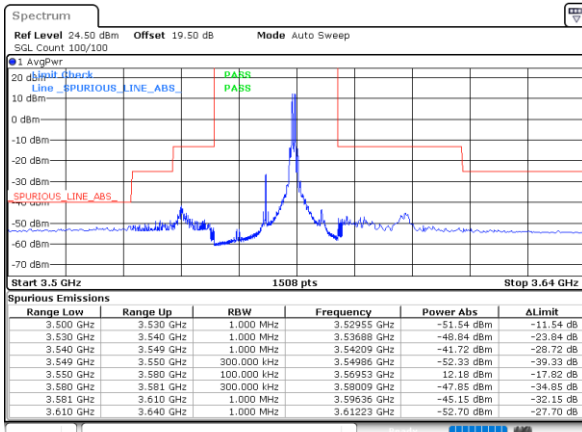
Lowest Band Edge / 1RB0 and 1RB24



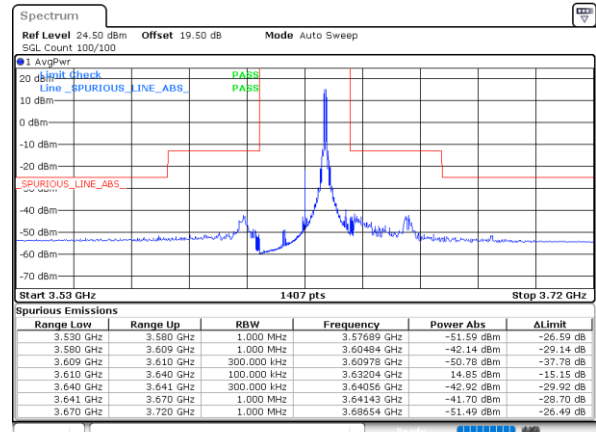
Middle Band Edge / 1RB0 and 1RB24



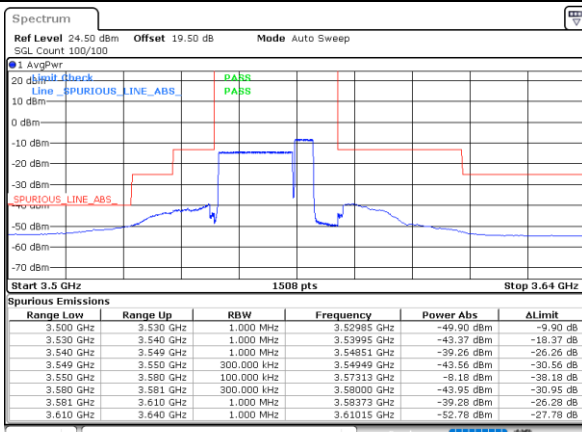
Lowest Band Edge / 1RB99 and 1RB0



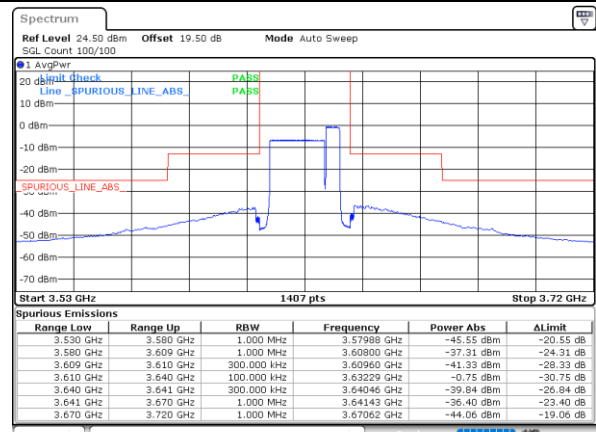
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



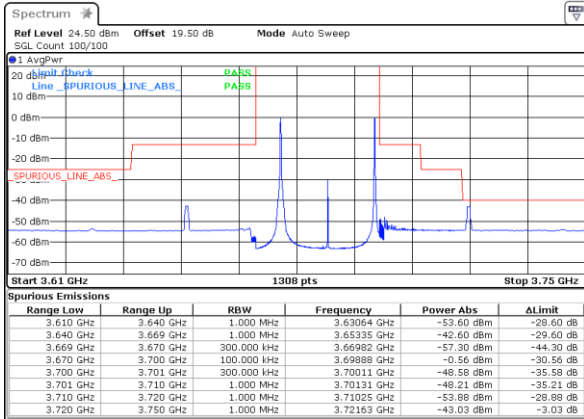


LTE Band 48C / 20MHz+5MHz

QPSK

Highest Band Edge / 1RB0 and 1RB24

N/A

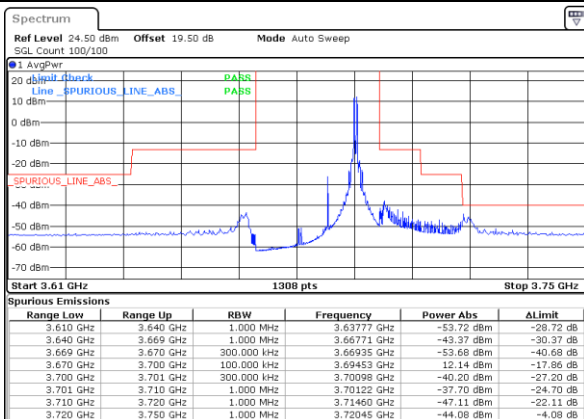


Date: 21 JUN 2022 22:10:03

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Highest Band Edge / 1RB99 and 1RB0

N/A

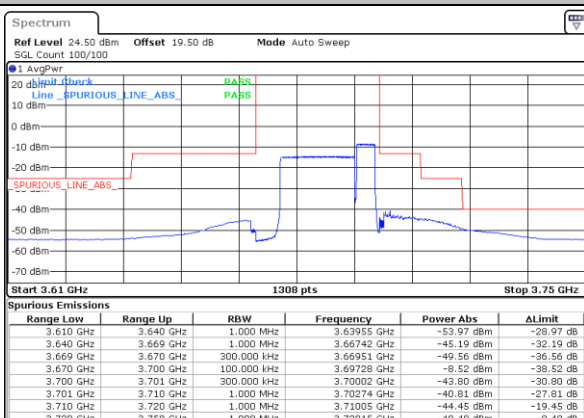


Date: 20 JUN 2022 10:31:58

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Highest Band Edge / Full RB

N/A



Date: 20 JUN 2022 10:21:53

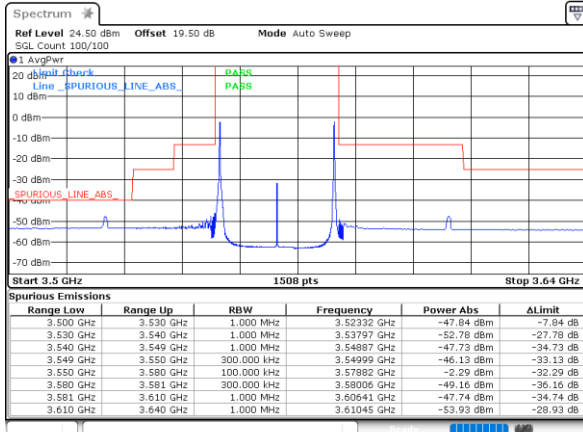
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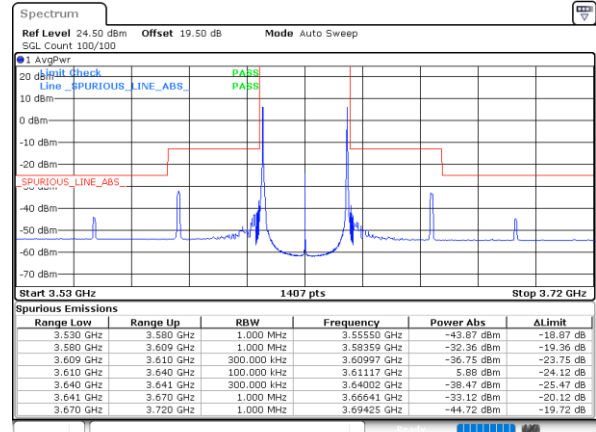
LTE Band 48C / 20MHz+10MHz

QPSK

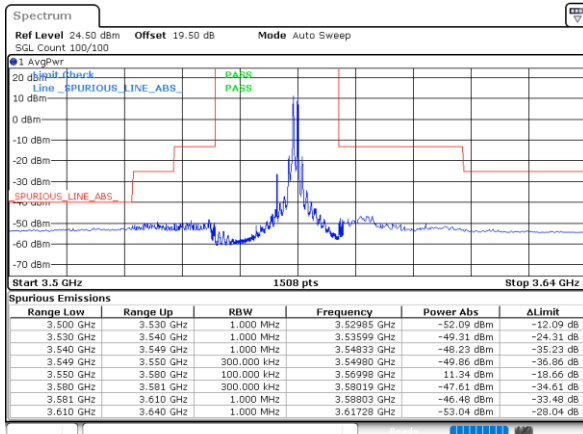
Lowest Band Edge / 1RB0 and 1RB49



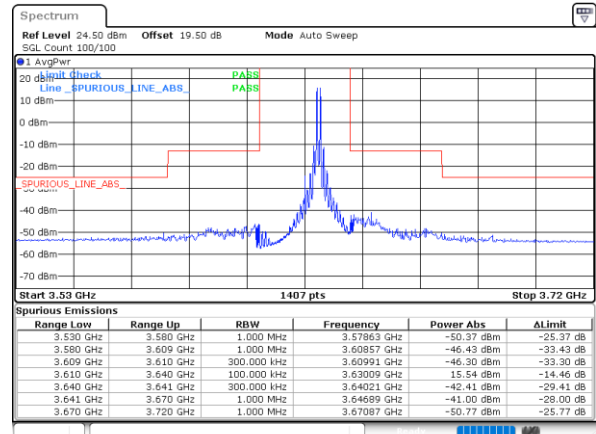
Middle Band Edge / 1RB0 and 1RB49



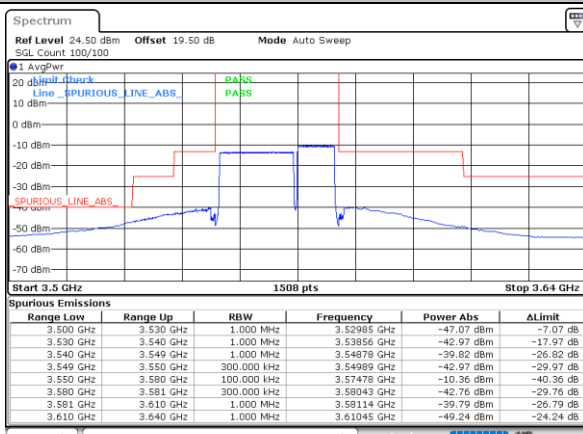
Lowest Band Edge / 1RB99 and 1RB0



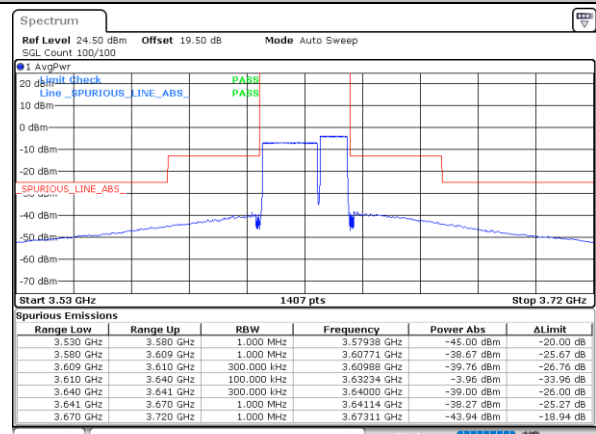
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



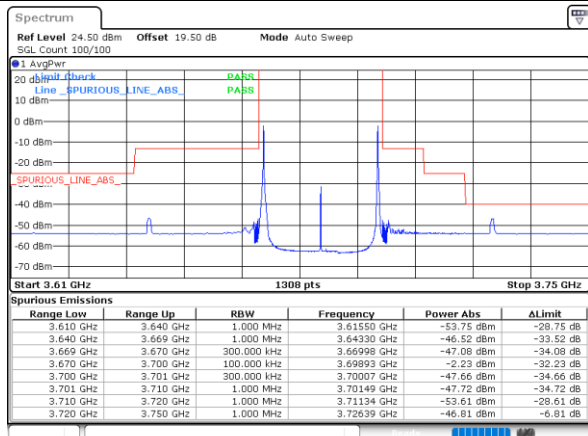


LTE Band 48C / 20MHz+10MHz

QPSK

Highest Band Edge / 1RB0 and 1RB49

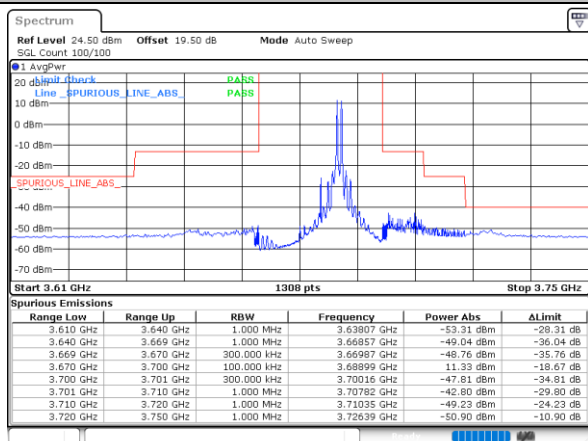
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Highest Band Edge / 1RB99 and 1RB0

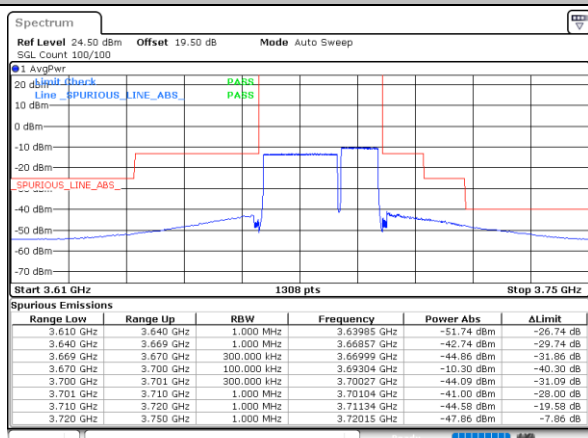
N/A



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Highest Band Edge / Full RB

N/A



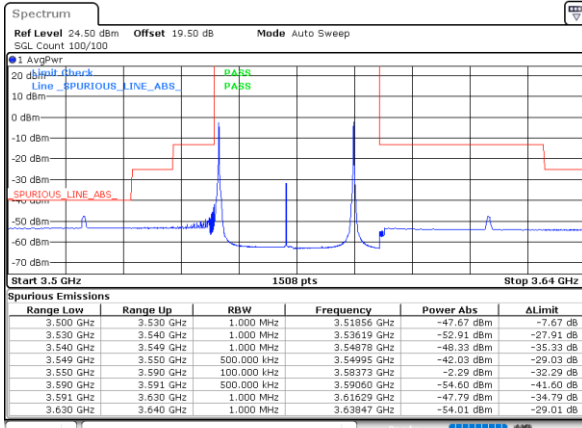
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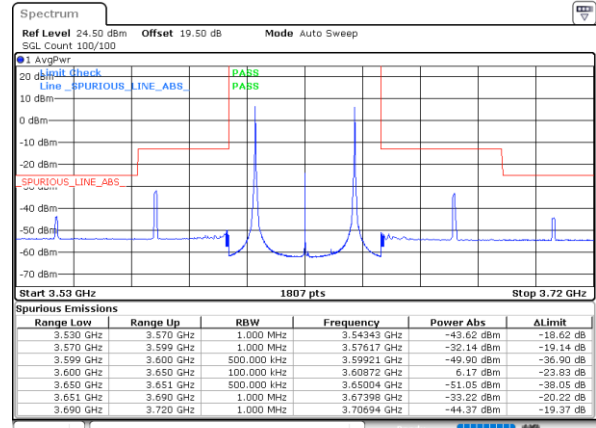
LTE Band 48C / 20MHz+15MHz

QPSK

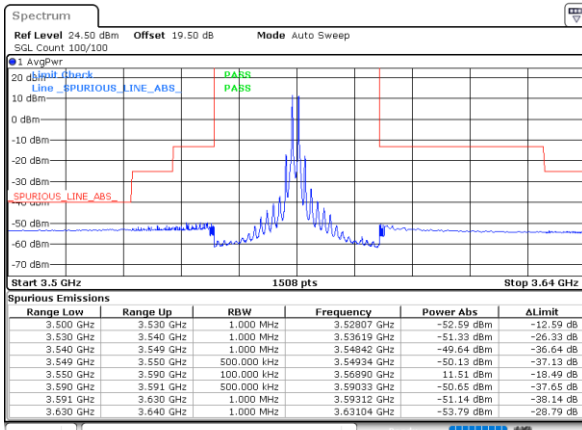
Lowest Band Edge / 1RB0 and 1RB74



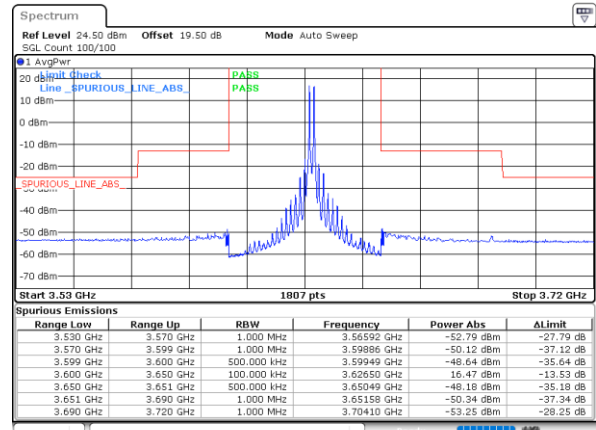
Middle Band Edge / 1RB0 and 1RB74



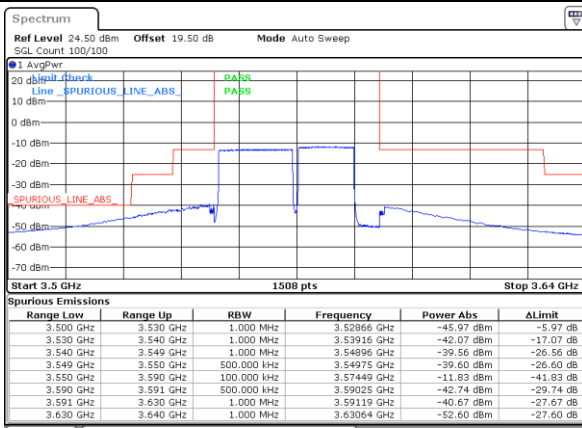
Lowest Band Edge / 1RB99 and 1RB0



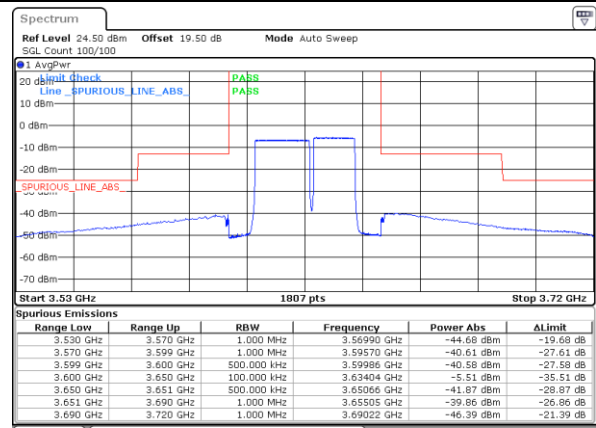
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



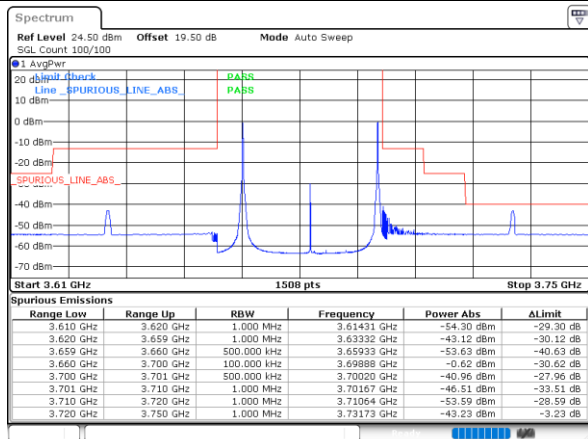


LTE Band 48C / 20MHz+15MHz

QPSK

Highest Band Edge / 1RB0 and 1RB74

N/A

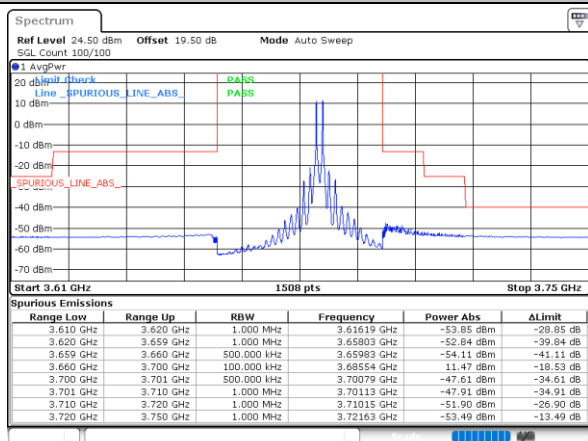


Date: 21 JUN 2022 19:02:11

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Highest Band Edge / 1RB99 and 1RB0

N/A

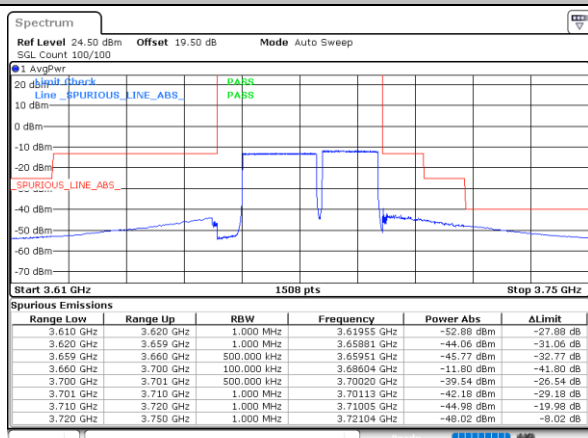


Date: 21 JUN 2022 01:07:28

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Highest Band Edge / Full RB

N/A



Date: 21 JUN 2022 00:52:24

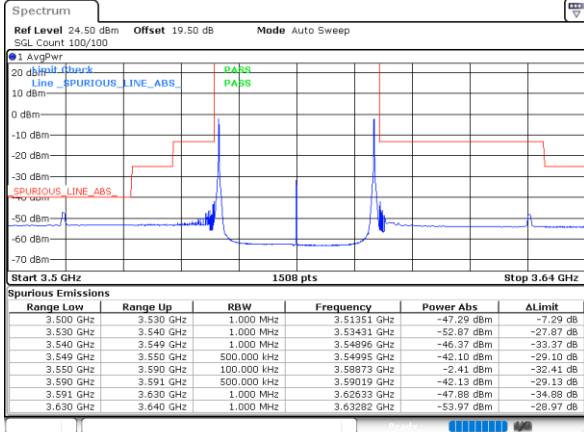
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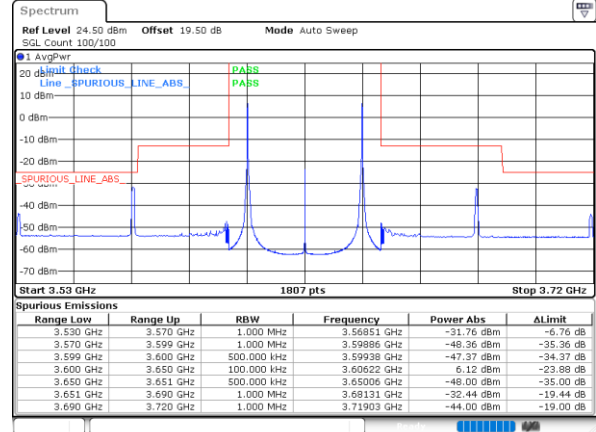
LTE Band 48C / 20MHz+20MHz

QPSK

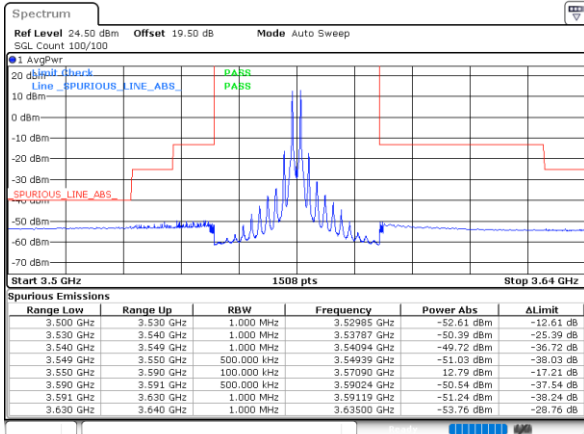
Lowest Band Edge / 1RB0 and 1RB99



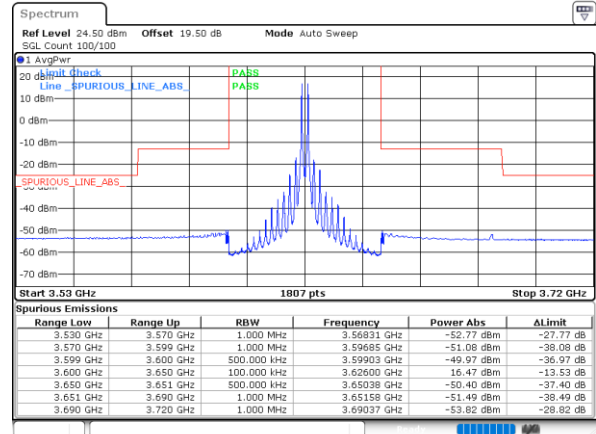
Middle Band Edge / 1RB0 and 1RB99



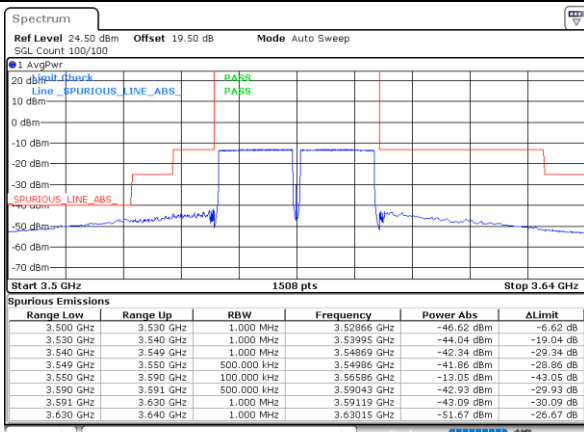
Lowest Band Edge / 1RB99 and 1RB0



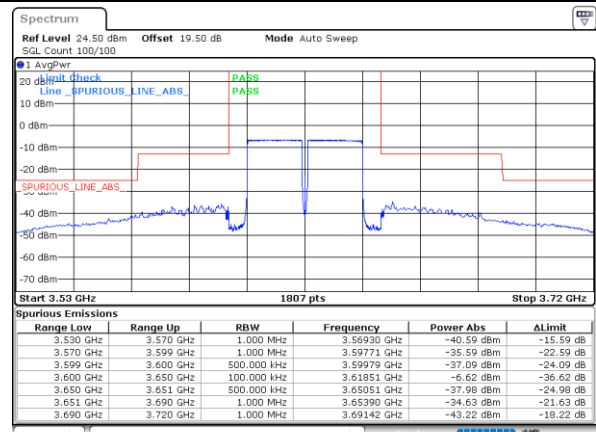
Middle Band Edge / 1RB99 and 1RB0



Lowest Band Edge / Full RB



Middle Band Edge / Full RB



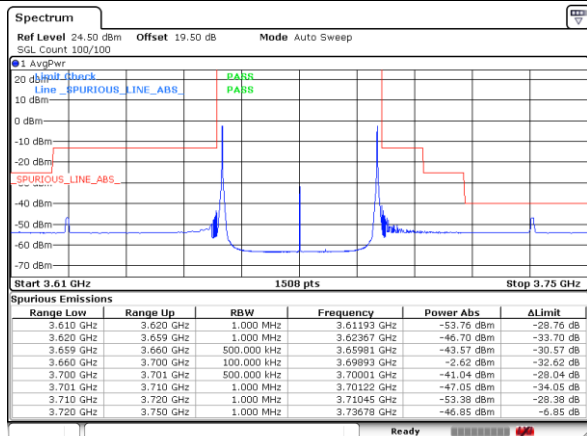


LTE Band 48C / 20MHz+20MHz

QPSK

Highest Band Edge / 1RB0 and 1RB99

N/A

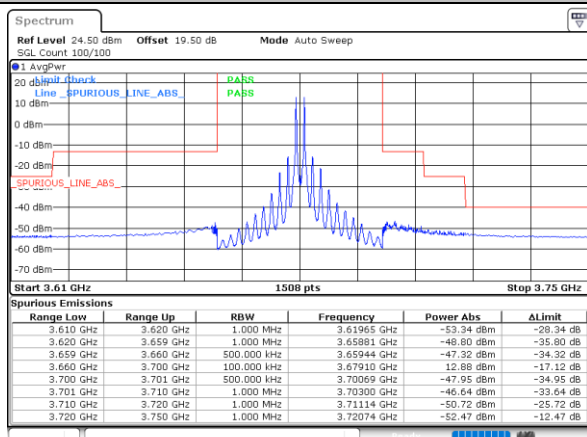


Date: 27 JUN 2022 17:31:40

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Highest Band Edge / 1RB99 and 1RB0

N/A

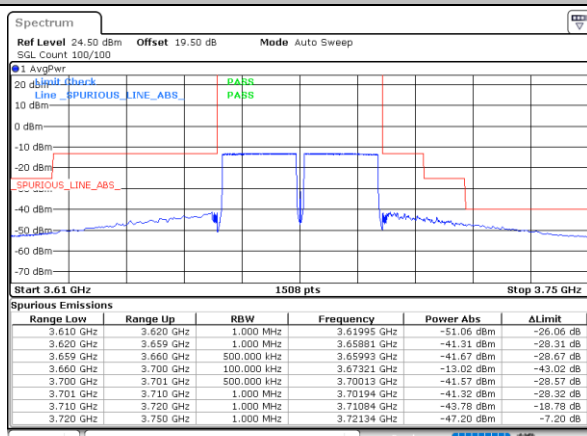


Date: 21 JUN 2022 03:38:41

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Highest Band Edge / Full RB

N/A



Date: 21 JUN 2022 03:15:36

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