



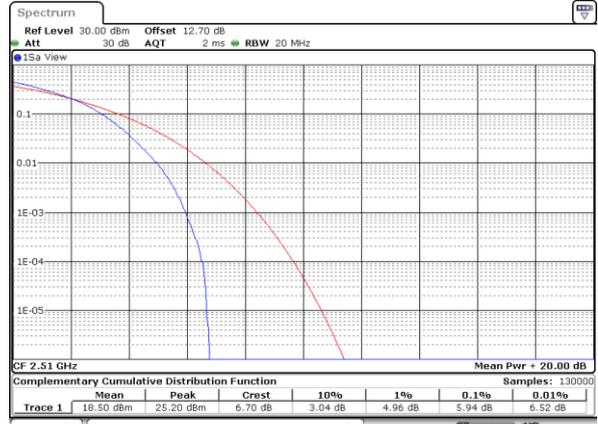
LTE Band 7 / 20MHz / 16QAM

Lowest Channel / 1RB



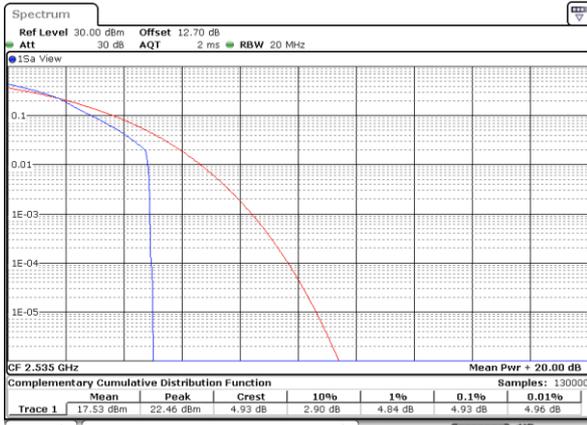
Date: 20 JUL 2020 20:51:09

Lowest Channel / Full RB



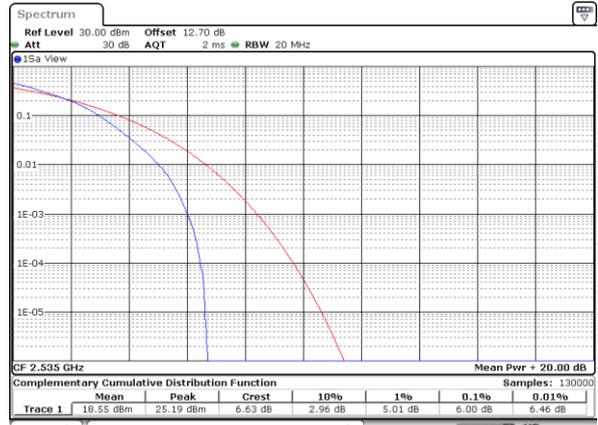
Date: 20 JUL 2020 20:51:20

Middle Channel / 1RB



Date: 20 JUL 2020 20:51:31

Middle Channel / Full RB



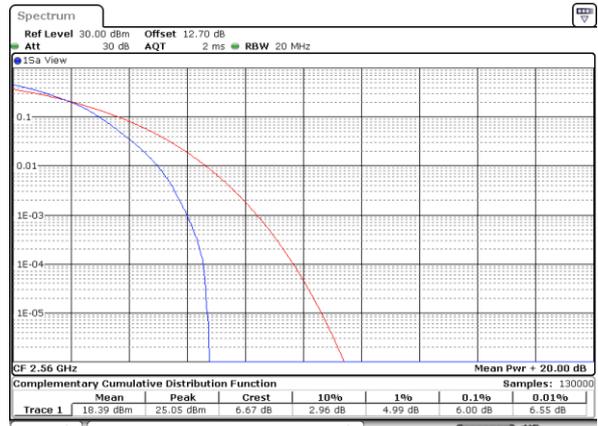
Date: 20 JUL 2020 20:51:48

Highest Channel / 1RB



Date: 20 JUL 2020 20:53:10

Highest Channel / Full RB

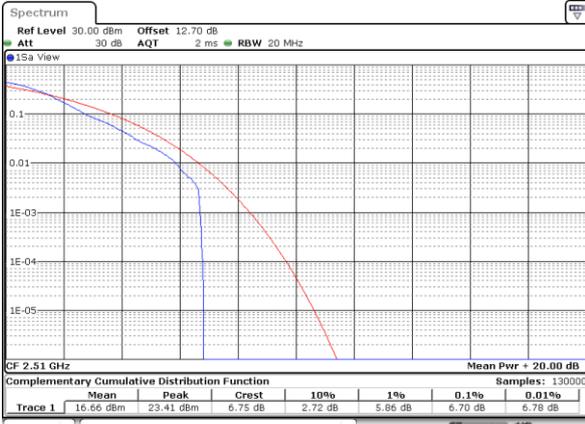


Date: 20 JUL 2020 20:53:21



LTE Band 7 / 20MHz / 64QAM

Lowest Channel / 1RB



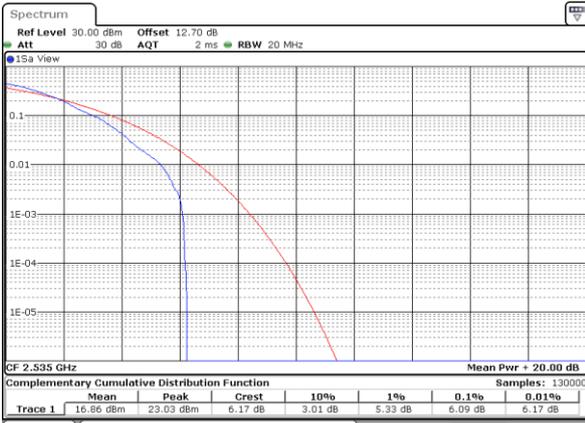
Date: 20 JUL 2020 20:54:36

Lowest Channel / Full RB



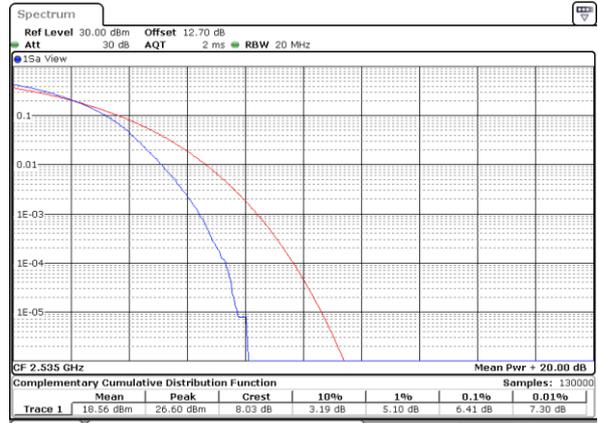
Date: 20 JUL 2020 20:54:46

Middle Channel / 1RB



Date: 20 JUL 2020 20:54:59

Middle Channel / Full RB



Date: 20 JUL 2020 20:55:43

Highest Channel / 1RB



Date: 20 JUL 2020 20:55:55

Highest Channel / Full RB



Date: 20 JUL 2020 20:56:14



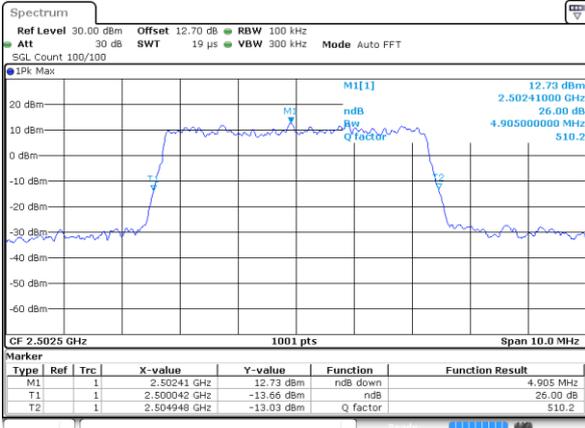
26dB Bandwidth

Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.91	4.87	9.67	9.91	14.24	14.39	19.02	18.94
Middle CH	-	-	-	-	4.94	4.91	9.89	9.81	14.48	14.51	19.22	19.10
Highest CH	-	-	-	-	4.90	4.87	9.67	9.67	14.21	14.42	19.30	18.82
Mode	LTE Band 7 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.93	-	9.75	-	14.27	-	18.86	-
Middle CH	-	-	-	-	4.93	-	9.77	-	14.42	-	18.94	-
Highest CH	-	-	-	-	4.93	-	9.85	-	14.39	-	19.02	-



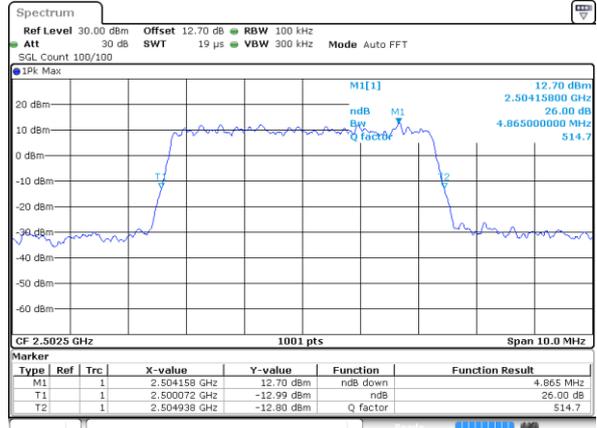
LTE Band 7

Lowest Channel / 5MHz / QPSK



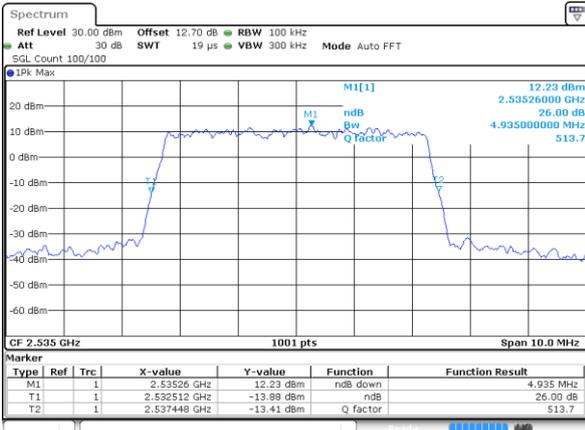
Date: 20 JUL 2020 19:17:06

Lowest Channel / 5MHz / 16QAM



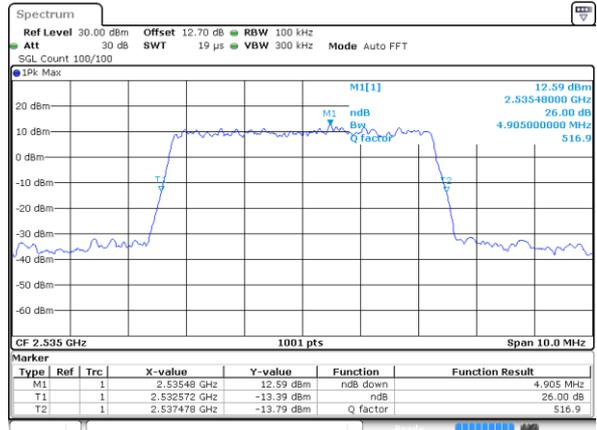
Date: 20 JUL 2020 19:17:18

Middle Channel / 5MHz / QPSK



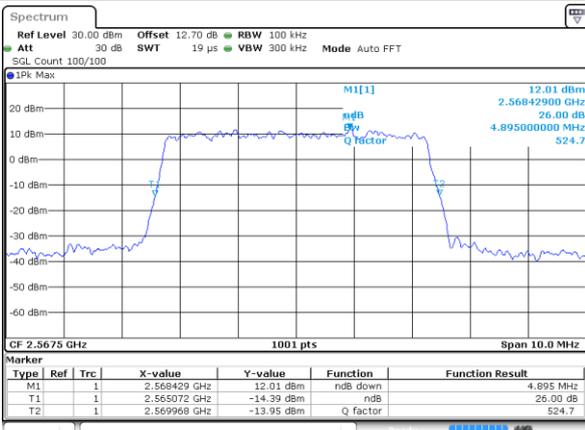
Date: 20 JUL 2020 19:22:22

Middle Channel / 5MHz / 16QAM



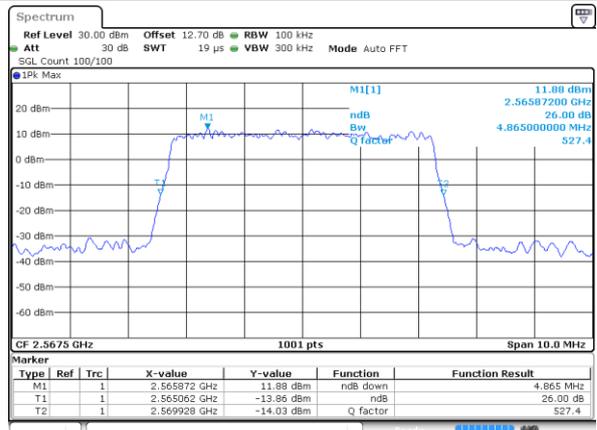
Date: 20 JUL 2020 19:22:33

Highest Channel / 5MHz / QPSK



Date: 20 JUL 2020 19:24:50

Highest Channel / 5MHz / 16QAM

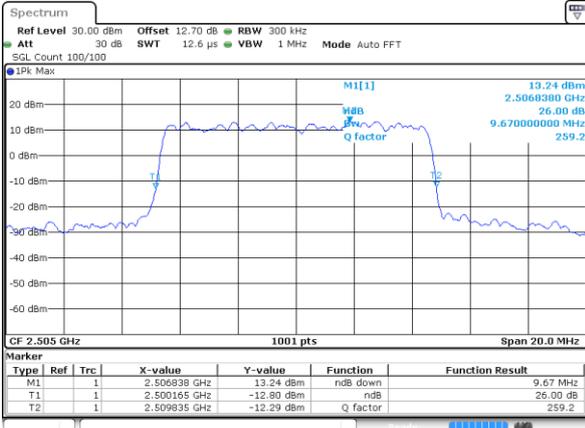


Date: 20 JUL 2020 19:25:02



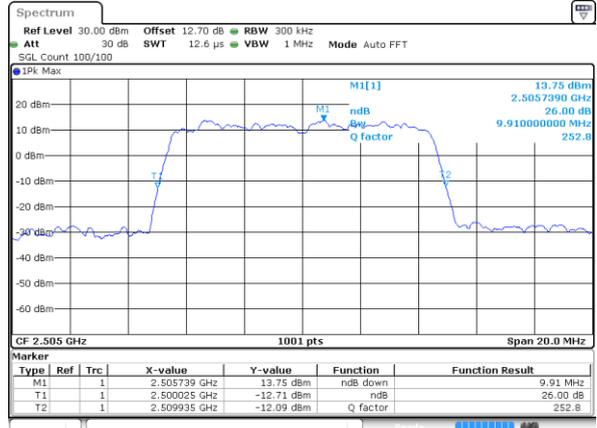
LTE Band 7

Lowest Channel / 10MHz / QPSK



Date: 20 JUL 2020 19:51:58

Lowest Channel / 10MHz / 16QAM



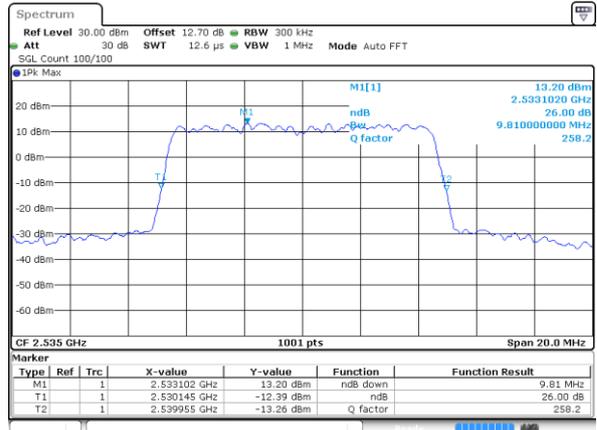
Date: 20 JUL 2020 19:52:10

Middle Channel / 10MHz / QPSK



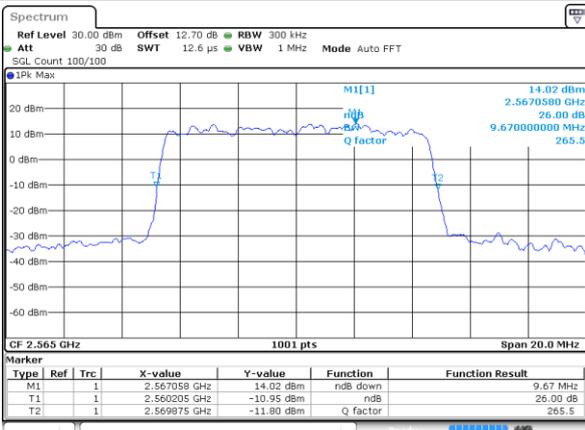
Date: 20 JUL 2020 19:57:12

Middle Channel / 10MHz / 16QAM



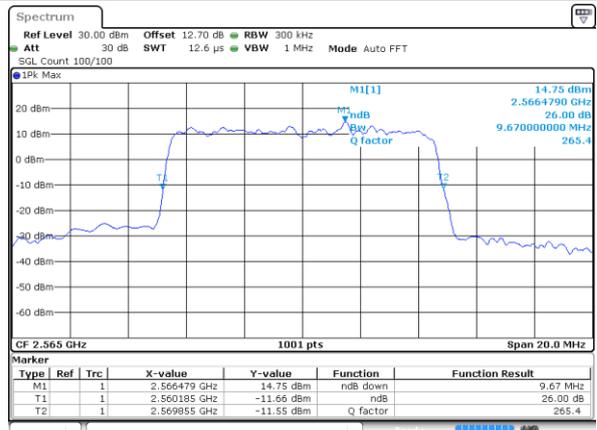
Date: 20 JUL 2020 19:57:24

Highest Channel / 10MHz / QPSK



Date: 20 JUL 2020 19:59:41

Highest Channel / 10MHz / 16QAM

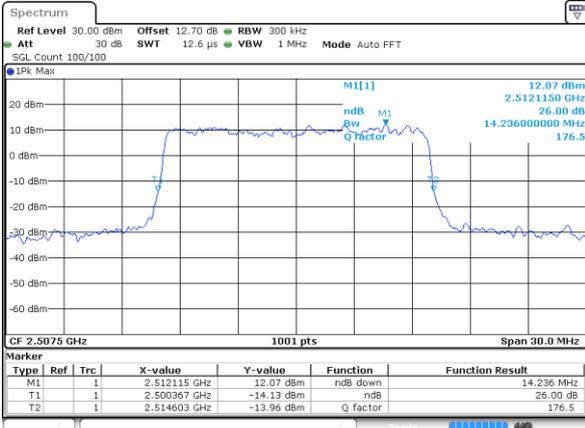


Date: 20 JUL 2020 19:59:53



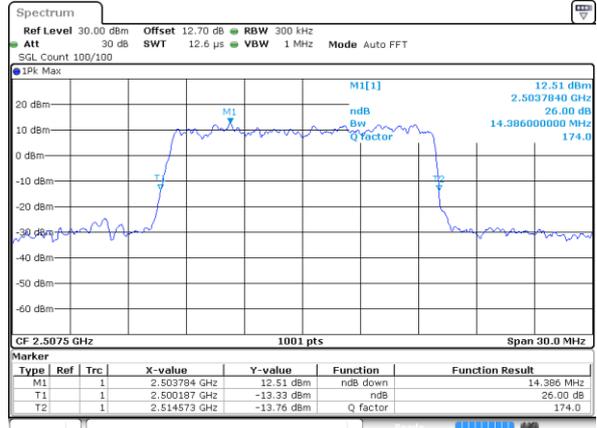
LTE Band 7

Lowest Channel / 15MHz / QPSK



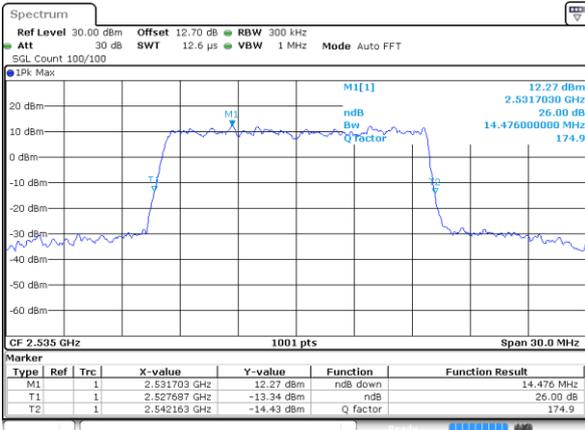
Date: 20 JUL 2020 20:11:25

Lowest Channel / 15MHz / 16QAM



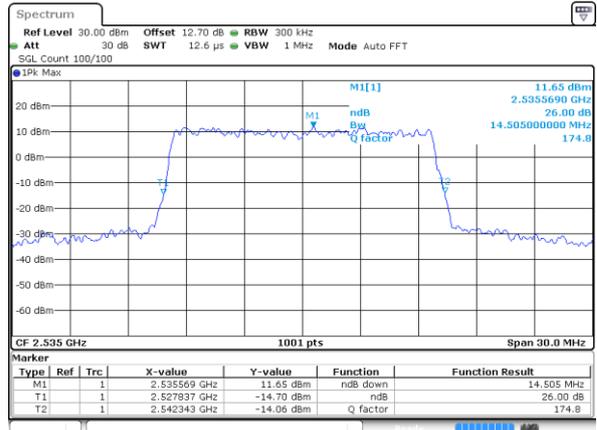
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Middle Channel / 15MHz / QPSK



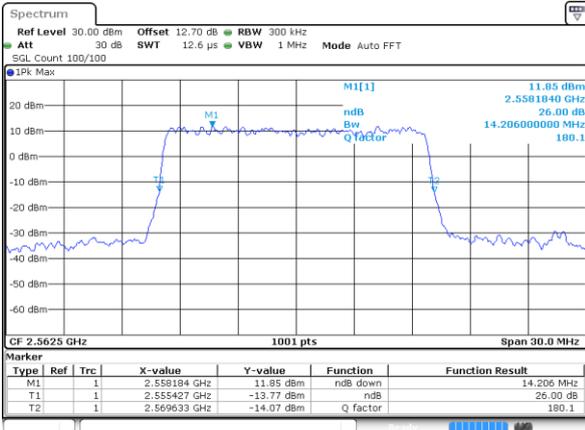
Date: 20 JUL 2020 20:16:40

Middle Channel / 15MHz / 16QAM



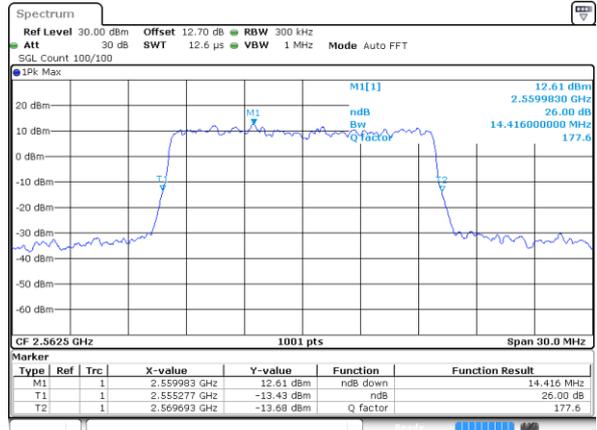
Date: 20 JUL 2020 20:16:52

Highest Channel / 15MHz / QPSK



Date: 20 JUL 2020 20:19:08

Highest Channel / 15MHz / 16QAM

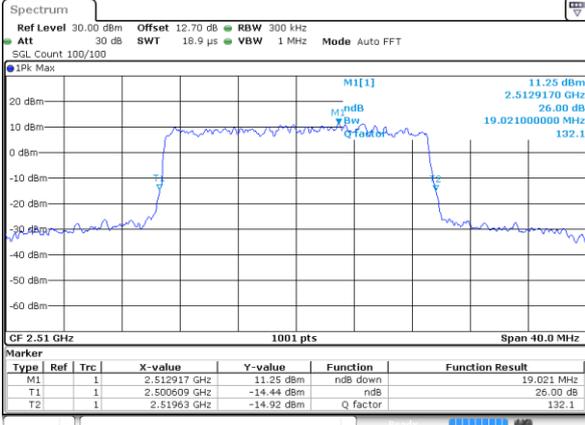


Date: 20 JUL 2020 20:19:20



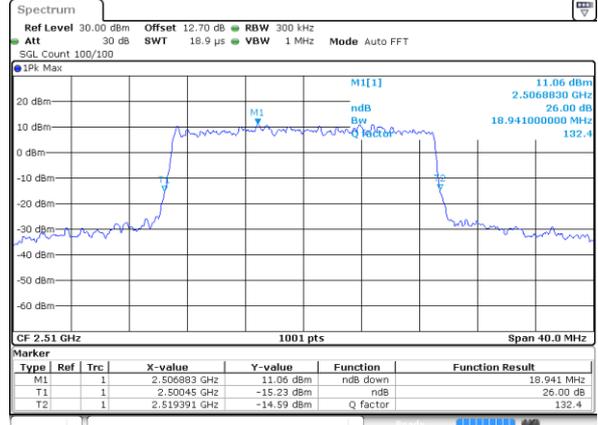
LTE Band 7

Lowest Channel / 20MHz / QPSK



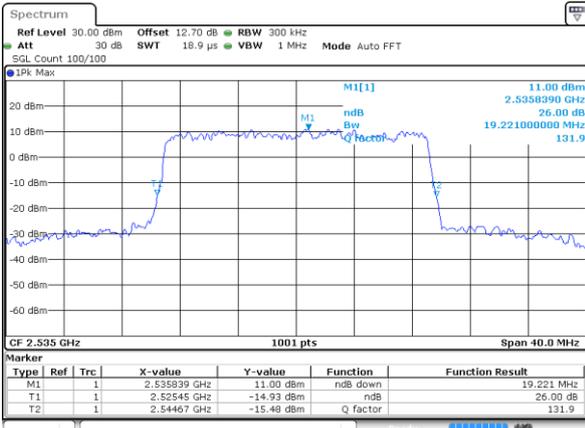
Date: 20 JUL 2020 20:30:52

Lowest Channel / 20MHz / 16QAM



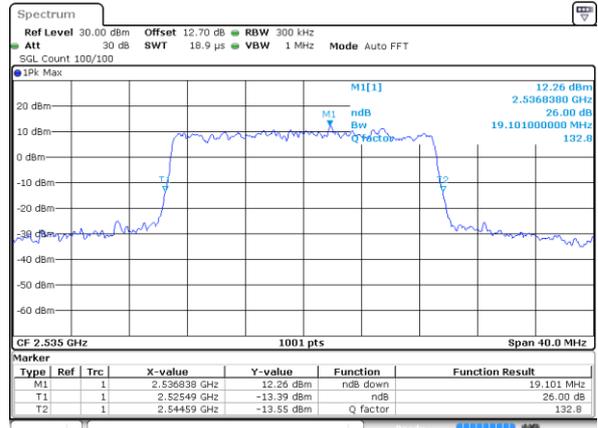
Date: 20 JUL 2020 20:31:04

Middle Channel / 20MHz / QPSK



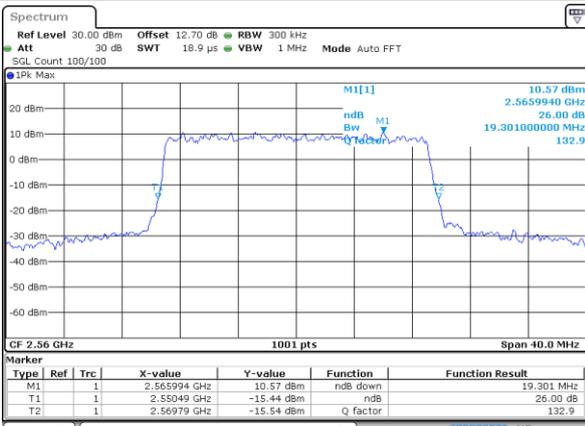
Date: 20 JUL 2020 20:36:07

Middle Channel / 20MHz / 16QAM



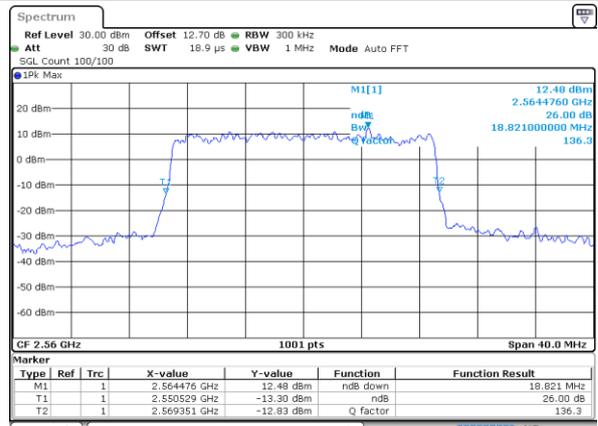
Date: 20 JUL 2020 20:36:19

Highest Channel / 20MHz / QPSK



Date: 20 JUL 2020 20:38:35

Highest Channel / 20MHz / 16QAM

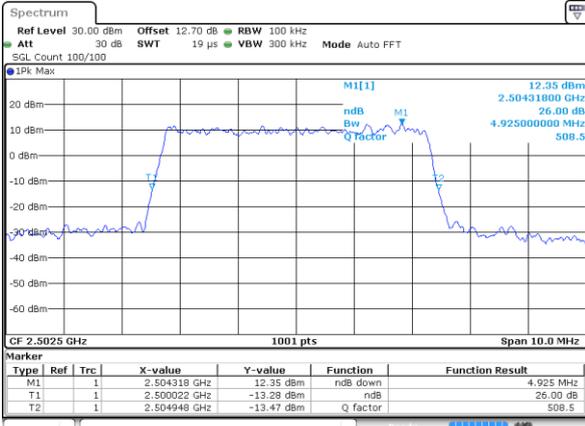


Date: 20 JUL 2020 20:38:47



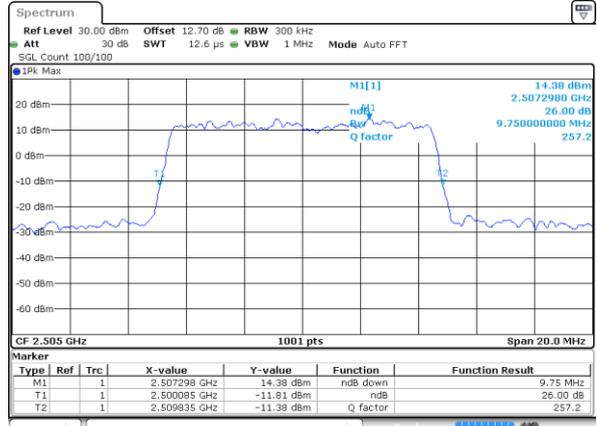
LTE Band 7

Lowest Channel / 5MHz / 64QAM



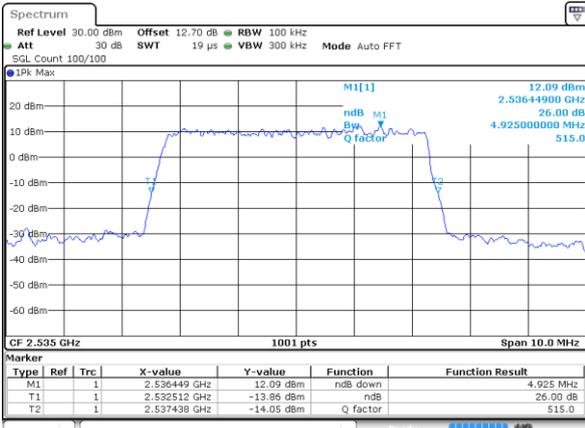
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Lowest Channel / 10MHz / 64QAM



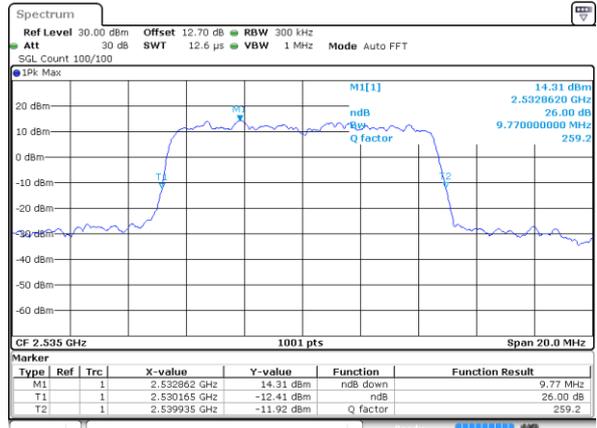
Date: 20 JUL 2020 20:04:44

Middle Channel / 5MHz / 64QAM



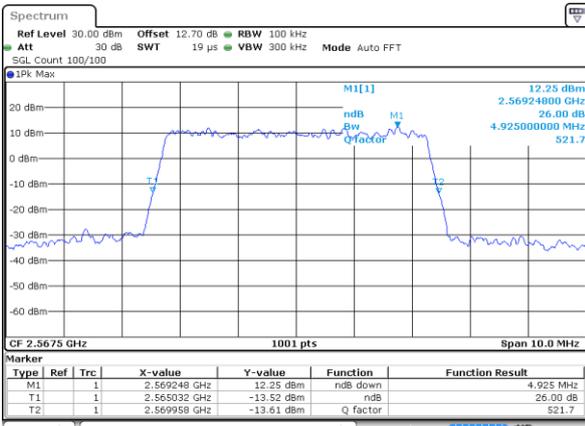
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Middle Channel / 10MHz / 64QAM



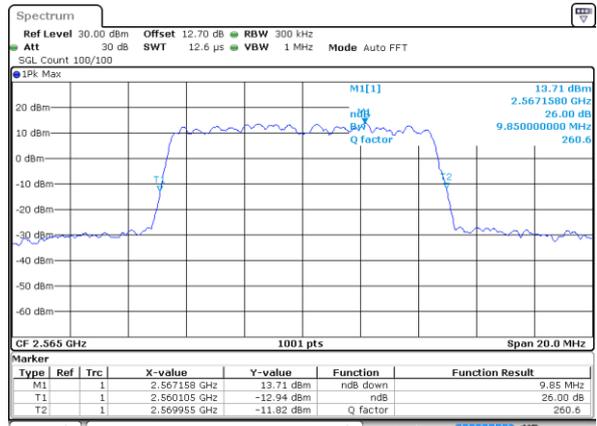
Date: 20 JUL 2020 20:07:21

Highest Channel / 5MHz / 64QAM



Date: 20 JUL 2020 19:33:45

Highest Channel / 10MHz / 64QAM

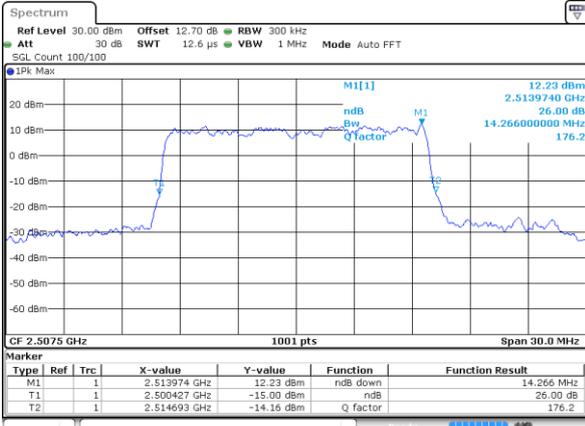


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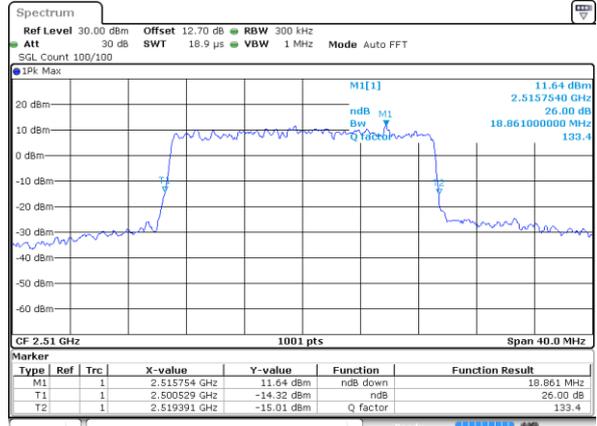
LTE Band 7

Lowest Channel / 15MHz / 64QAM



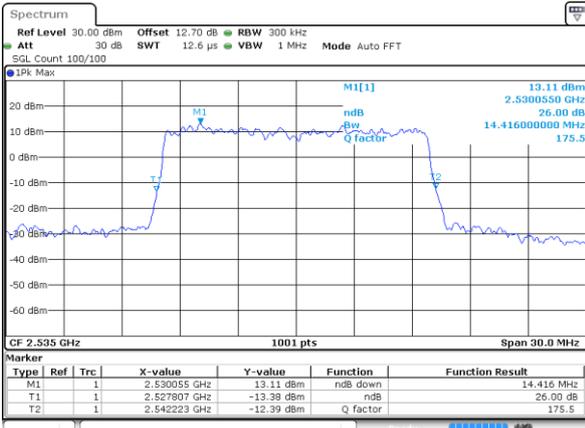
Date: 20 JUL 2020 20:24:10

Lowest Channel / 20MHz / 64QAM



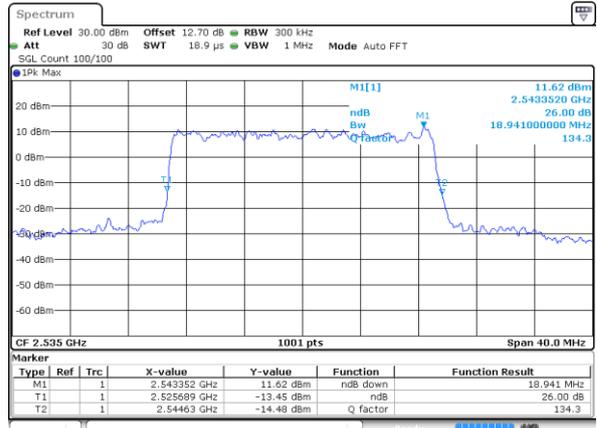
Date: 20 JUL 2020 20:43:37

Middle Channel / 15MHz / 64QAM



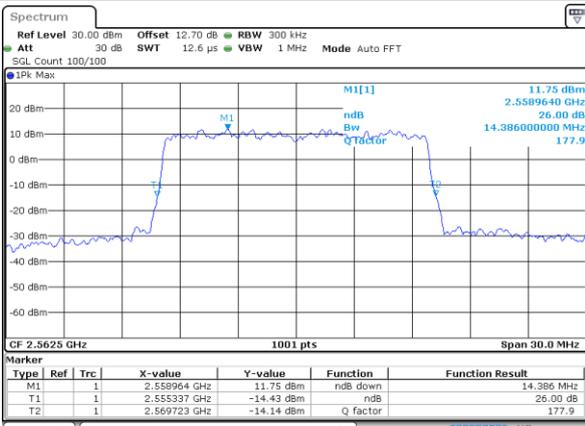
Date: 20 JUL 2020 20:26:47

Middle Channel / 20MHz / 64QAM



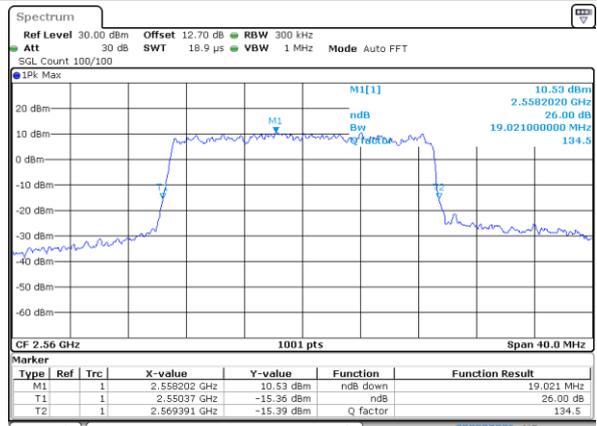
Date: 20 JUL 2020 20:46:14

Highest Channel / 15MHz / 64QAM



Date: 20 JUL 2020 20:28:02

Highest Channel / 20MHz / 64QAM



Date: 20 JUL 2020 20:47:28



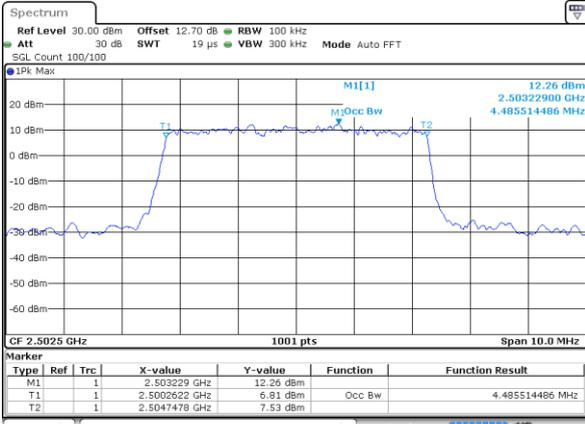
Occupied Bandwidth

Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	-	-	-	-	4.49	4.49	9.07	8.99	13.52	13.43	17.86	17.82
Middle CH	-	-	-	-	4.48	4.48	9.07	9.03	13.40	13.46	17.82	17.90
Highest CH	-	-	-	-	4.50	4.47	9.01	8.99	13.52	13.46	17.90	17.86
Mode	LTE Band 7 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.50	-	8.99	-	13.40	-	17.82	-
Middle CH	-	-	-	-	4.50	-	9.05	-	13.40	-	17.94	-
Highest CH	-	-	-	-	4.49	-	9.03	-	13.43	-	17.82	-



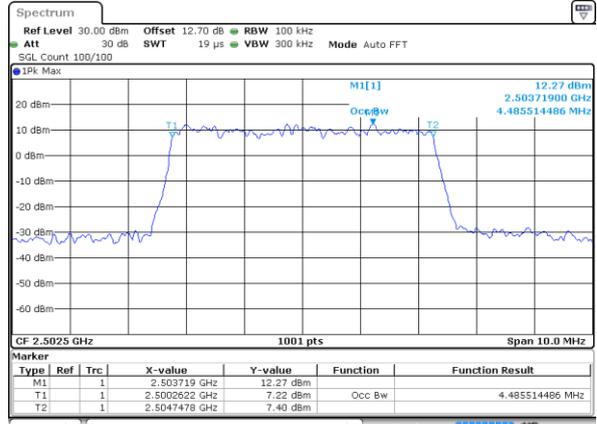
LTE Band 7

Lowest Channel / 5MHz / QPSK



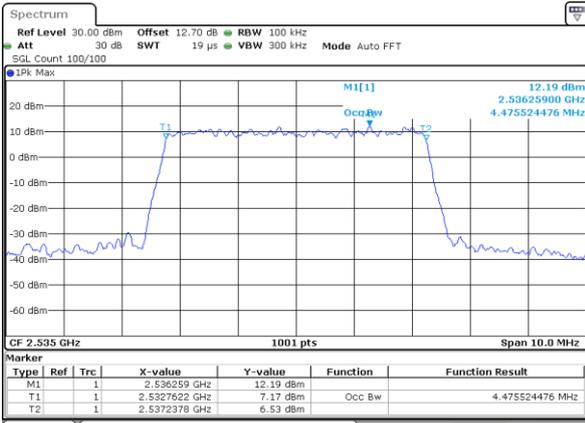
Date: 20 JUL 2020 19:16:42

Lowest Channel / 5MHz / 16QAM



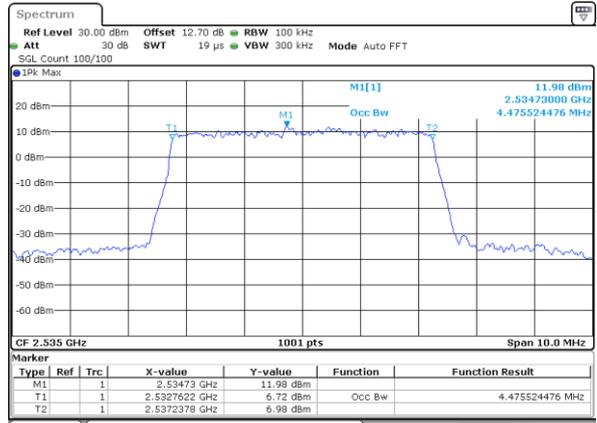
Date: 20 JUL 2020 19:16:54

Middle Channel / 5MHz / QPSK



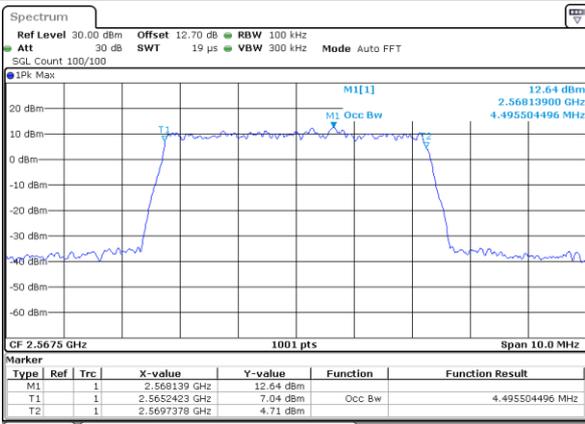
Date: 20 JUL 2020 19:21:58

Middle Channel / 5MHz / 16QAM



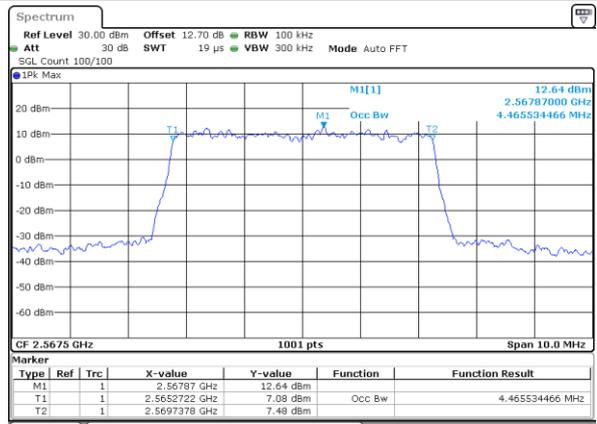
Date: 20 JUL 2020 19:22:10

Highest Channel / 5MHz / QPSK



Date: 20 JUL 2020 19:24:25

Highest Channel / 5MHz / 16QAM

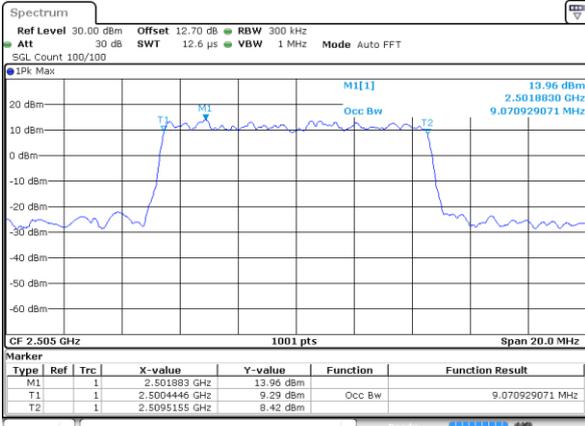


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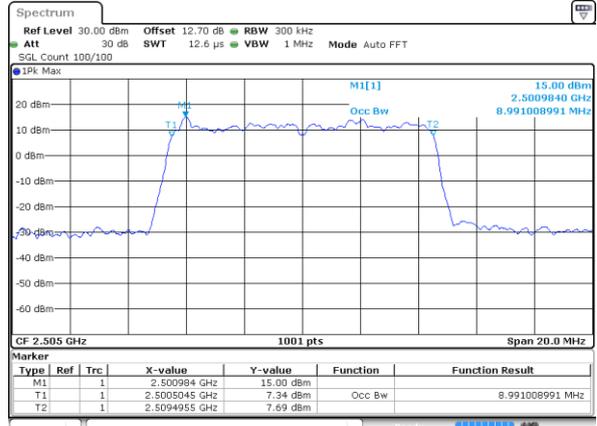
LTE Band 7

Lowest Channel / 10MHz / QPSK



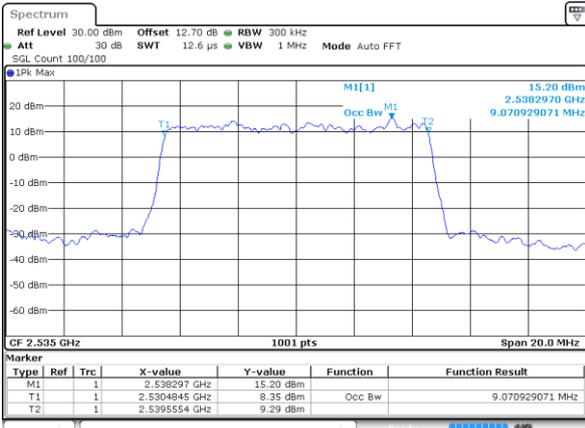
Date: 20 JUL 2020 19:51:34

Lowest Channel / 10MHz / 16QAM



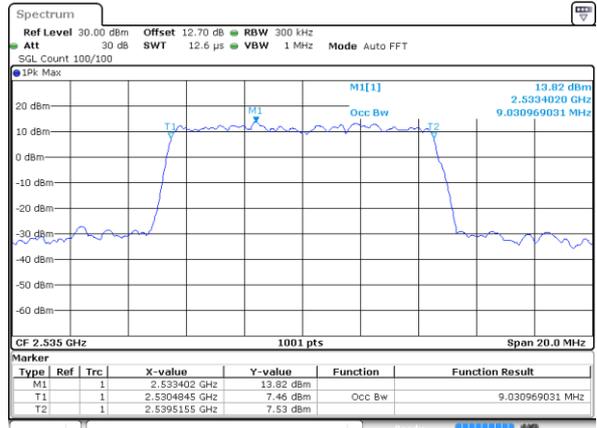
Date: 20 JUL 2020 19:51:46

Middle Channel / 10MHz / QPSK



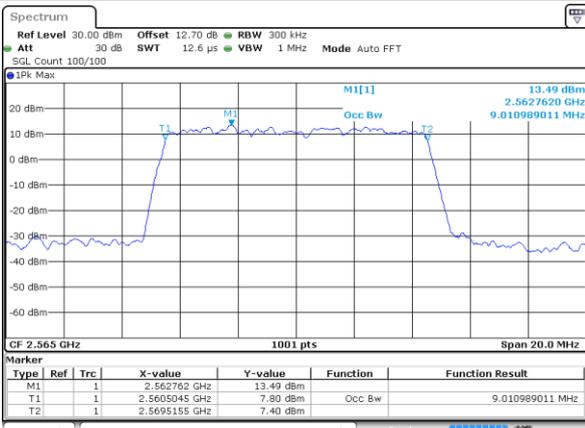
Date: 20 JUL 2020 19:56:49

Middle Channel / 10MHz / 16QAM



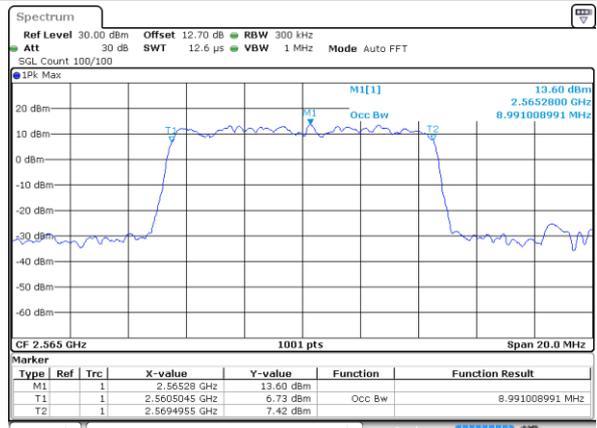
Date: 20 JUL 2020 19:57:00

Highest Channel / 10MHz / QPSK



Date: 20 JUL 2020 19:59:16

Highest Channel / 10MHz / 16QAM

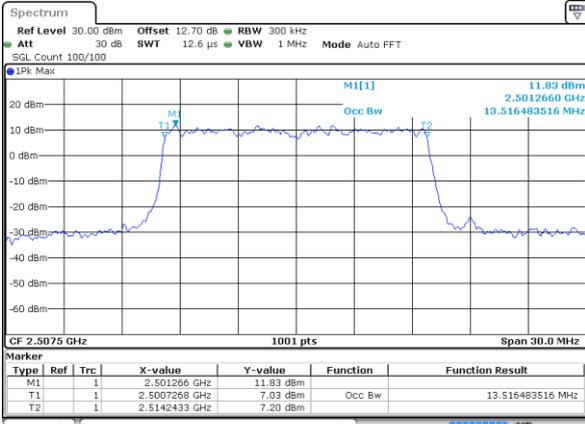


Date: 20 JUL 2020 19:59:28

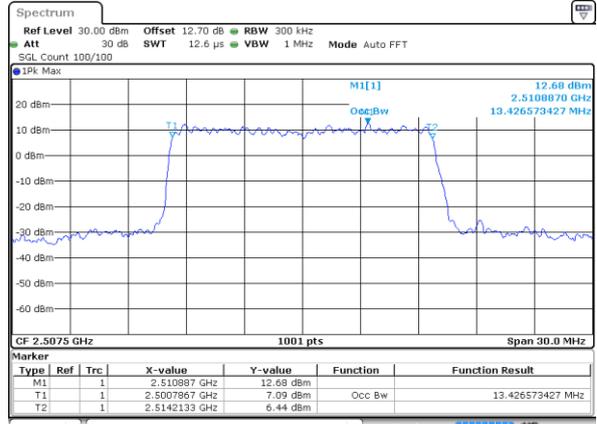


LTE Band 7

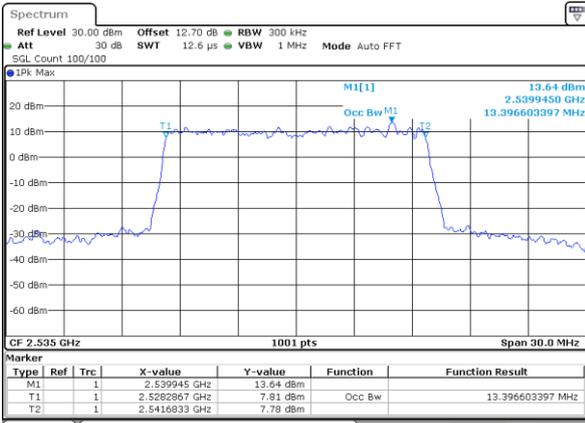
Lowest Channel / 15MHz / QPSK



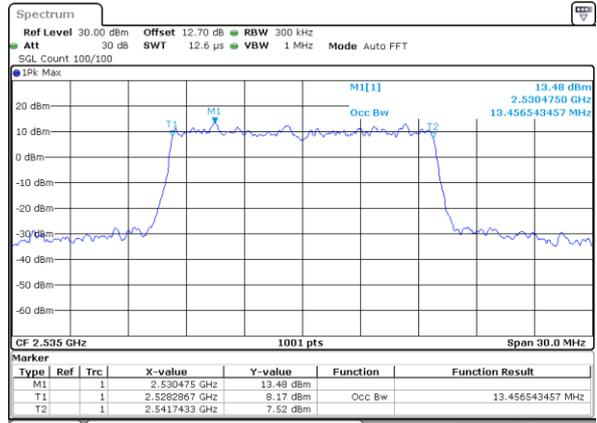
Lowest Channel / 15MHz / 16QAM



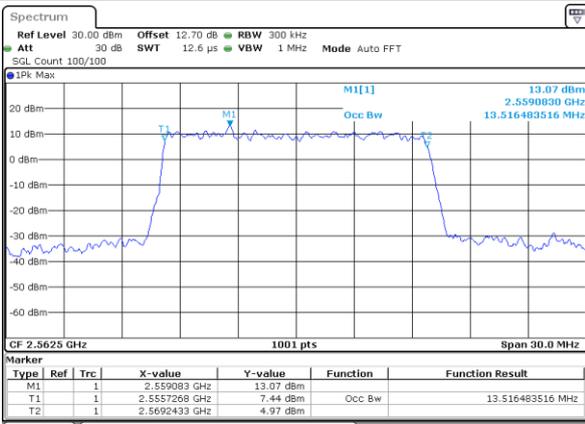
Middle Channel / 15MHz / QPSK



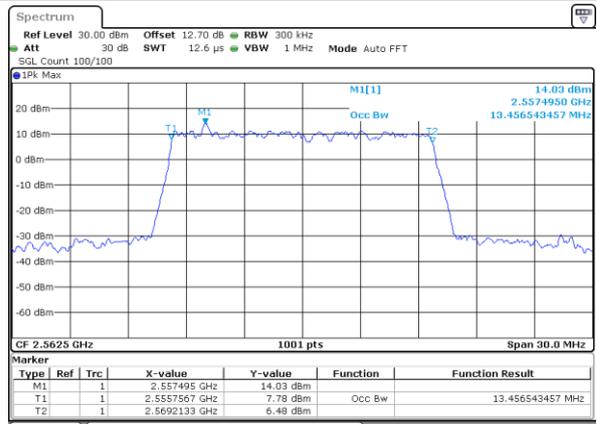
Middle Channel / 15MHz / 16QAM



Highest Channel / 15MHz / QPSK



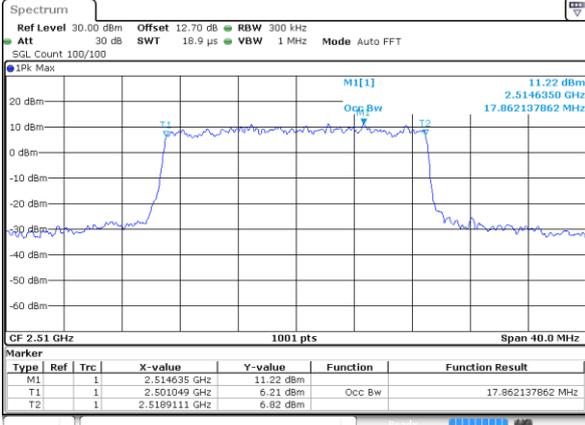
Highest Channel / 15MHz / 16QAM



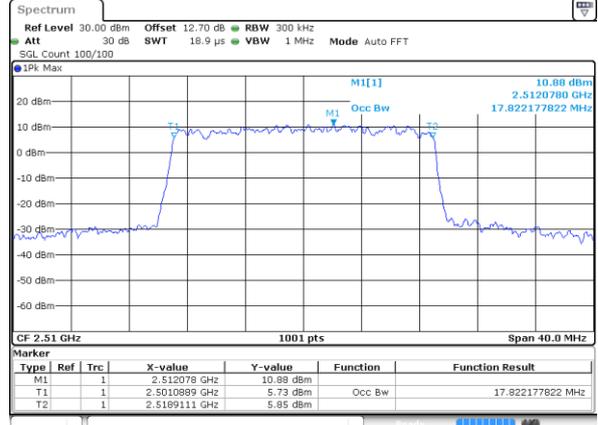


LTE Band 7

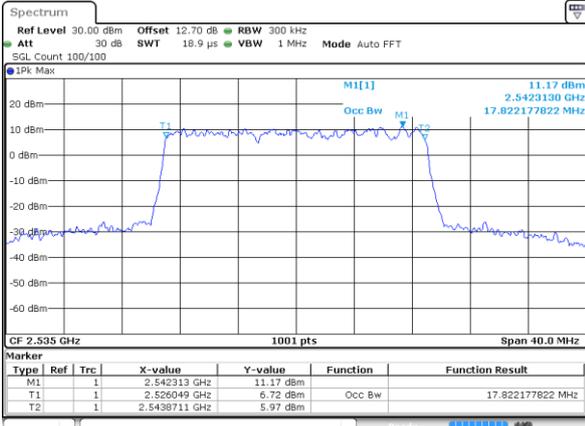
Lowest Channel / 20MHz / QPSK



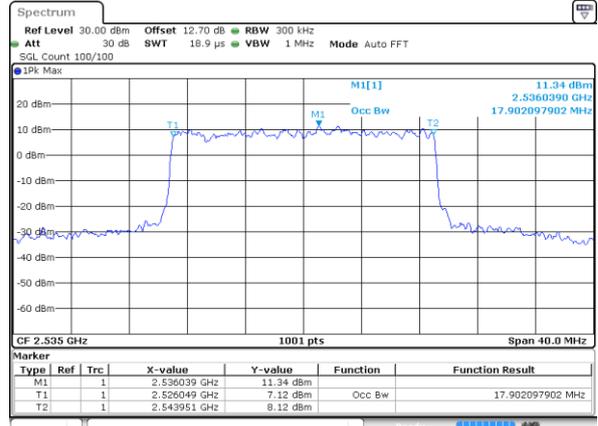
Lowest Channel / 20MHz / 16QAM



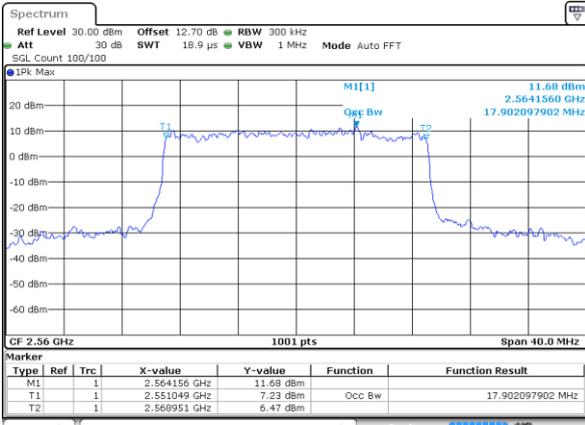
Middle Channel / 20MHz / QPSK



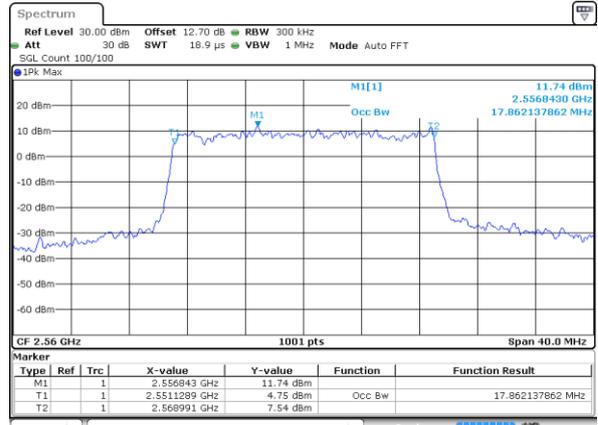
Middle Channel / 20MHz / 16QAM



Highest Channel / 20MHz / QPSK



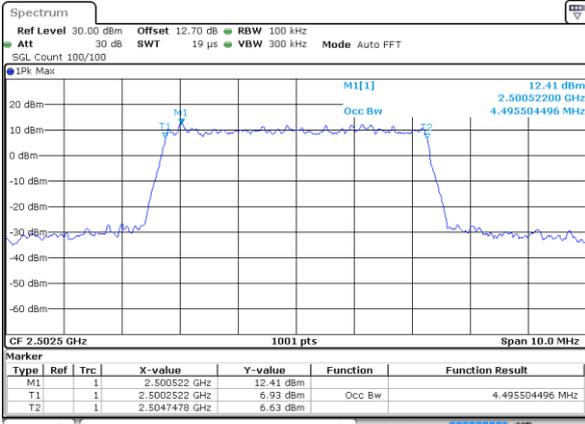
Highest Channel / 20MHz / 16QAM





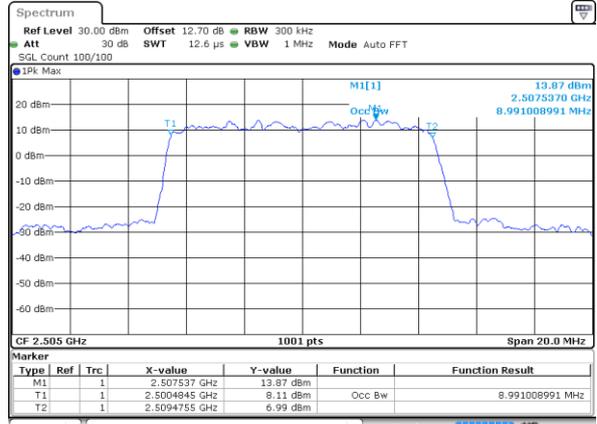
LTE Band 7

Lowest Channel / 5MHz / 64QAM



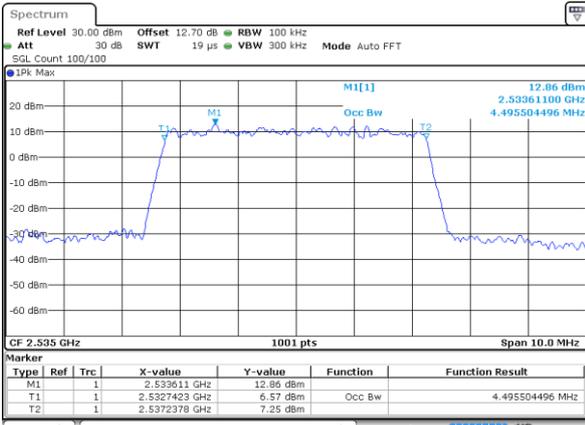
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Lowest Channel / 10MHz / 64QAM



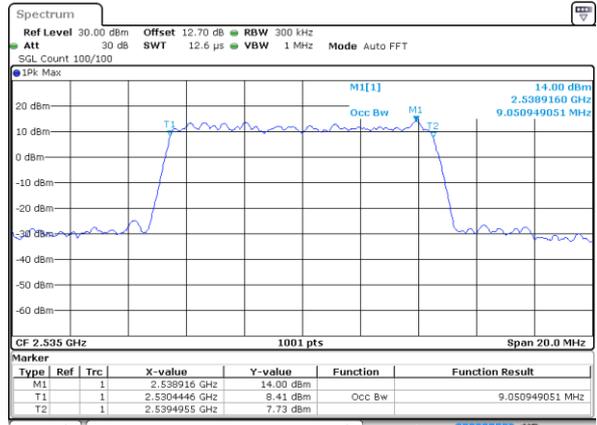
Date: 20 JUL 2020 20:04:32

Middle Channel / 5MHz / 64QAM



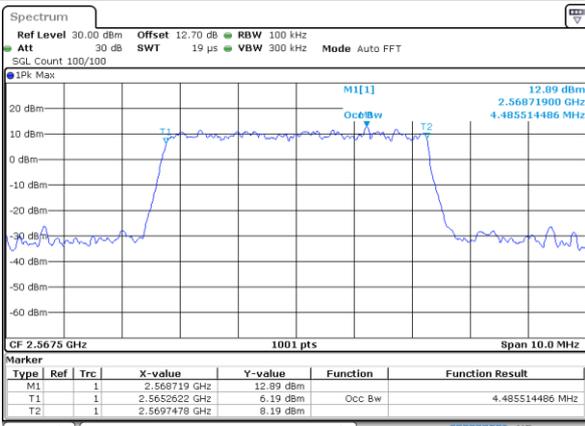
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Middle Channel / 10MHz / 64QAM



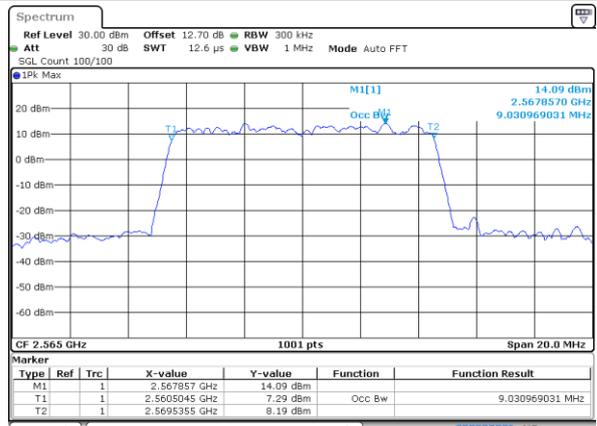
Date: 20 JUL 2020 20:07:09

Highest Channel / 5MHz / 64QAM



Date: 20 JUL 2020 19:33:32

Highest Channel / 10MHz / 64QAM

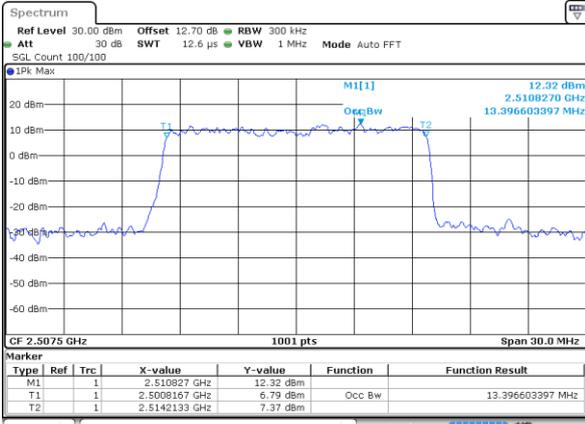


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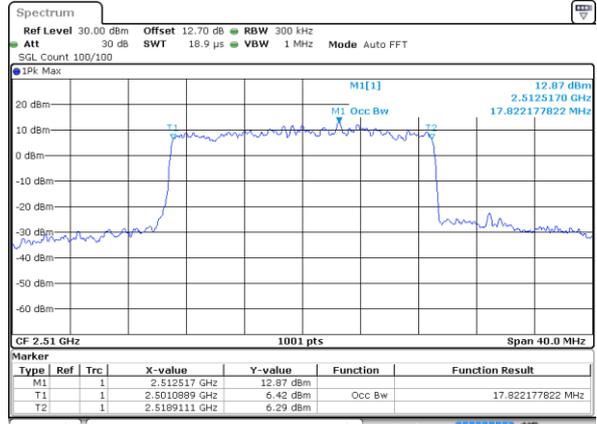
LTE Band 7

Lowest Channel / 15MHz / 64QAM



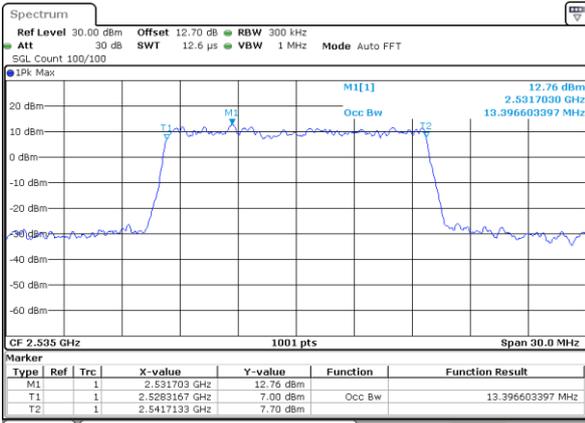
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Lowest Channel / 20MHz / 64QAM



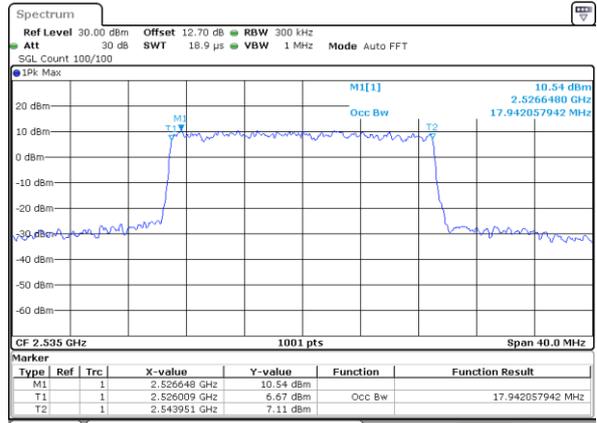
Date: 20 JUL 2020 20:43:25

Middle Channel / 15MHz / 64QAM



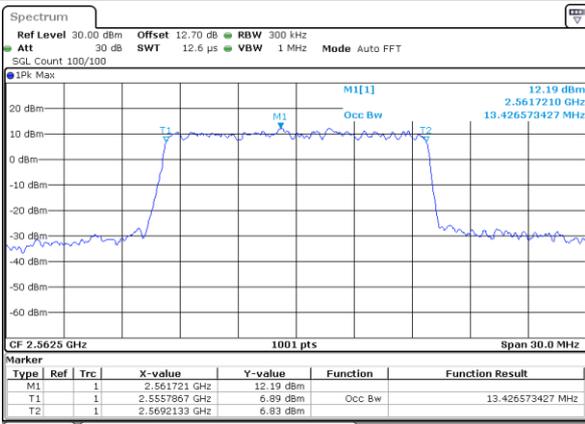
Date: 20 JUL 2020 20:26:36

Middle Channel / 20MHz / 64QAM



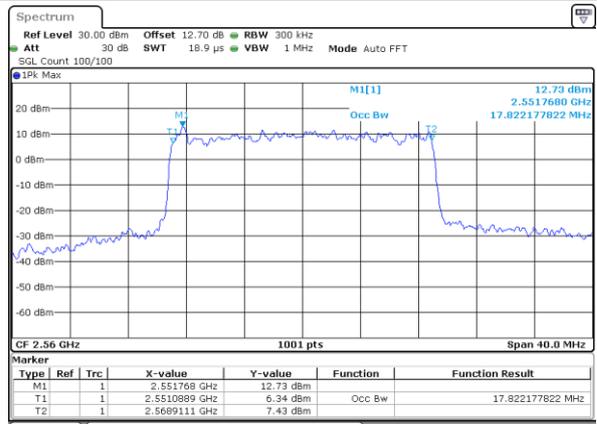
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Highest Channel / 15MHz / 64QAM



Date: 20 JUL 2020 20:27:49

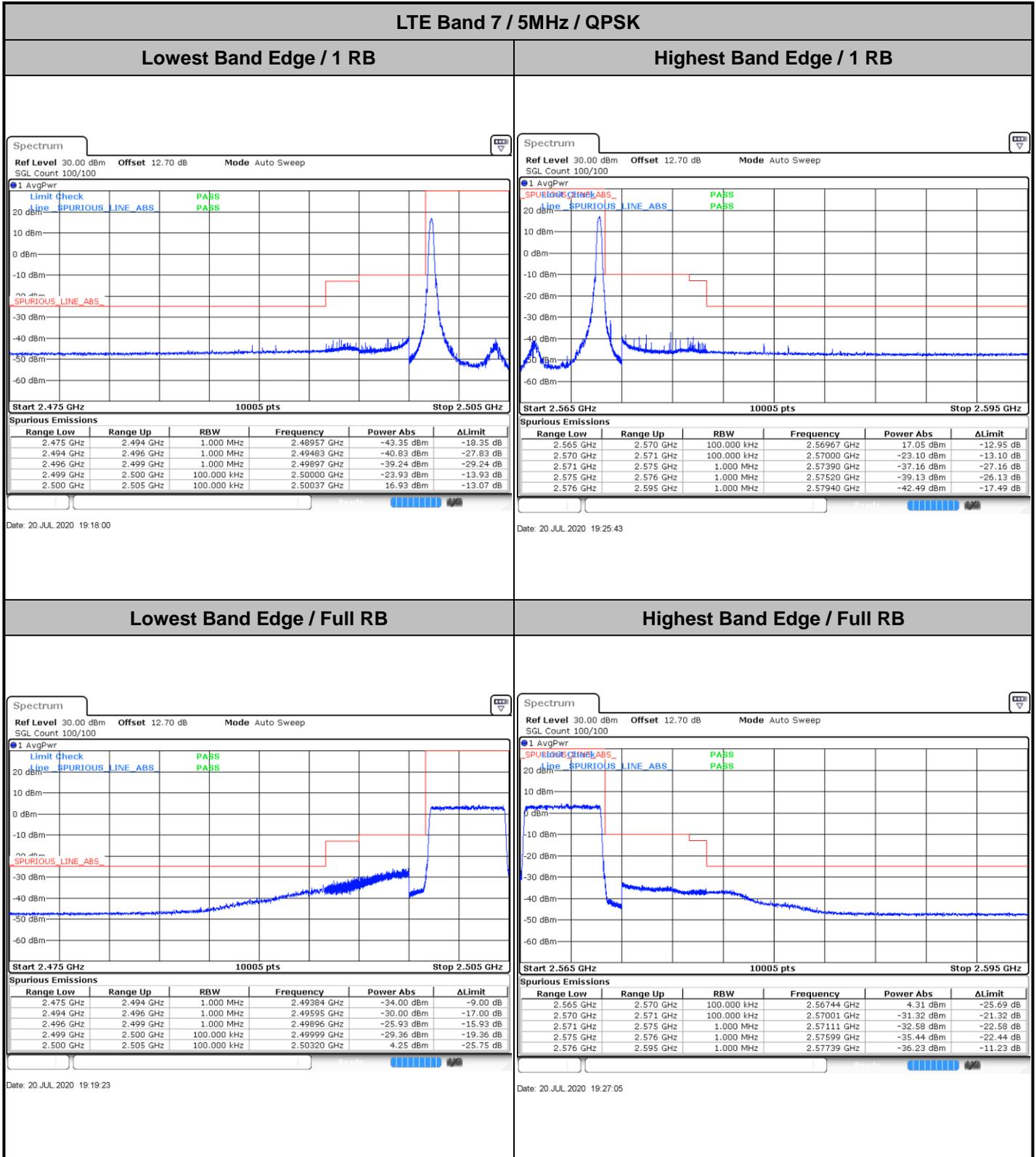
Highest Channel / 20MHz / 64QAM



Date: 20 JUL 2020 20:47:16



Conducted Band Edge

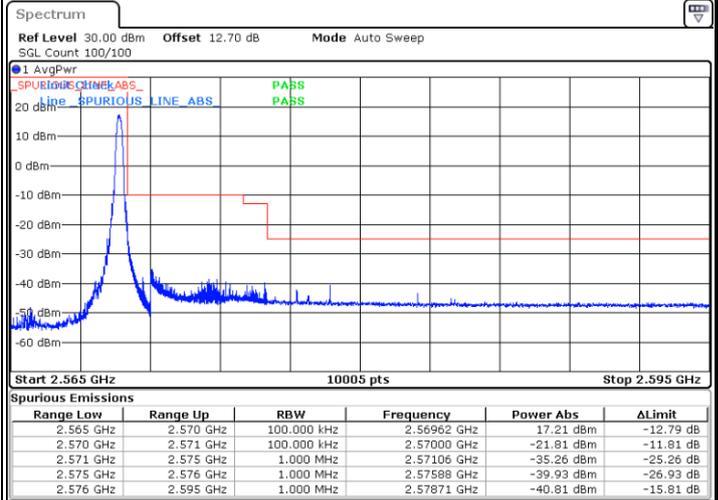
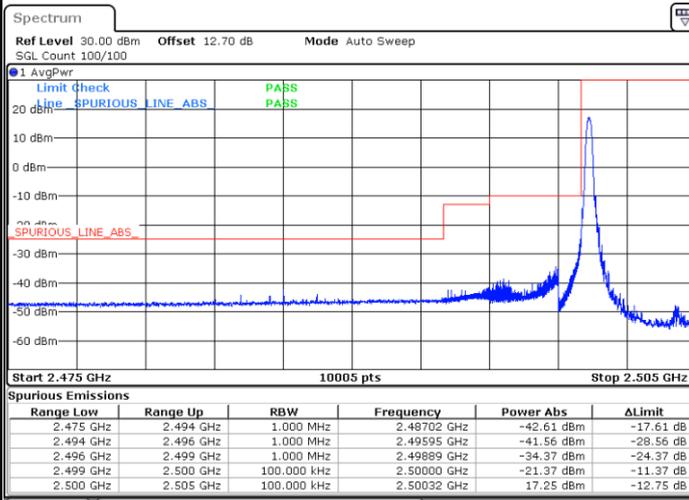




LTE Band 7 / 5MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

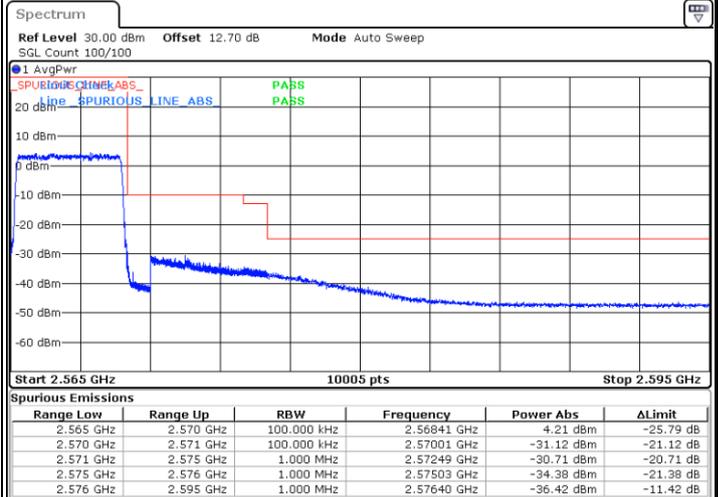
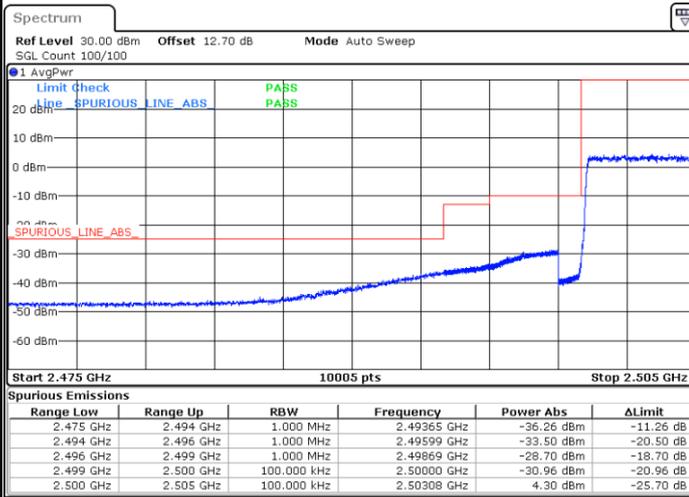


Date: 20 JUL 2020 19:18:42

Date: 20 JUL 2020 19:26:24

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



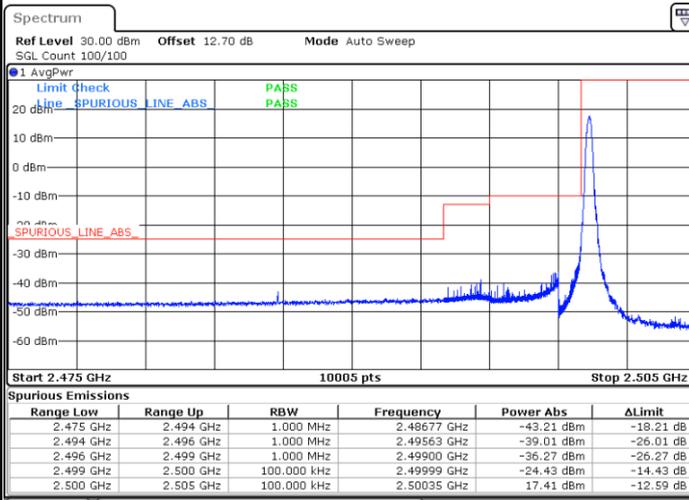
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Date: 20 JUL 2020 19:27:47



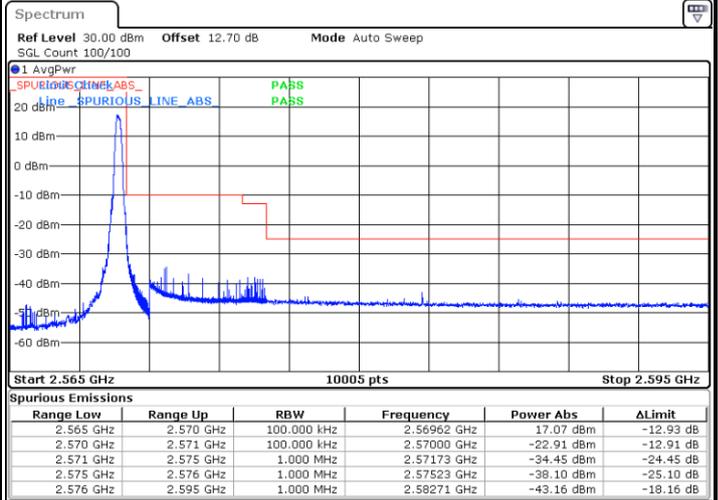
LTE Band 7 / 5MHz / 64QAM

Lowest Band Edge / 1RB



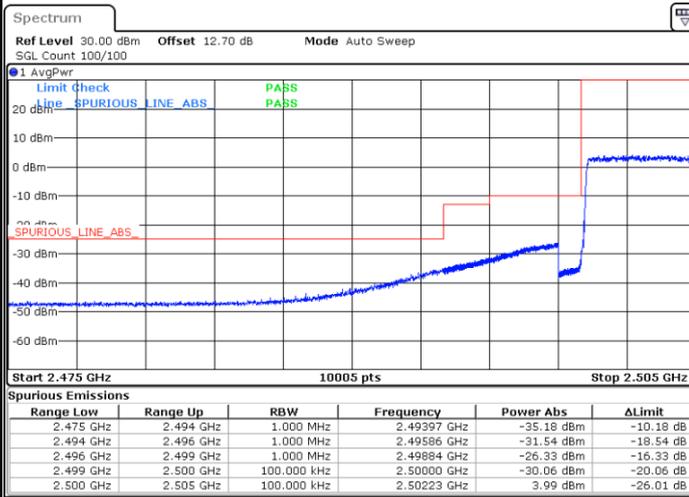
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Highest Band Edge / 1 RB



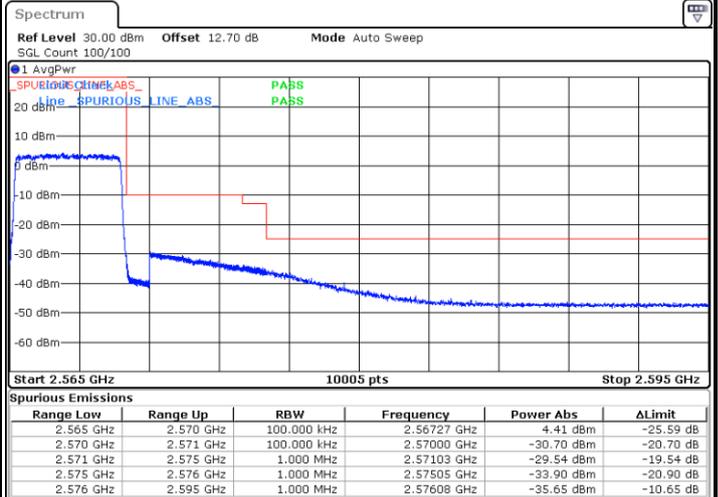
Date: 20 JUL 2020 19:34:26

Lowest Band Edge / Full RB



Date: 20 JUL 2020 19:31:16

Highest Band Edge / Full RB

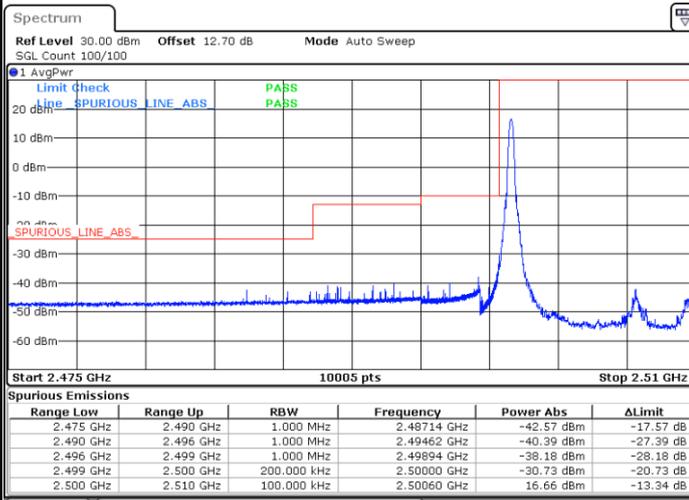


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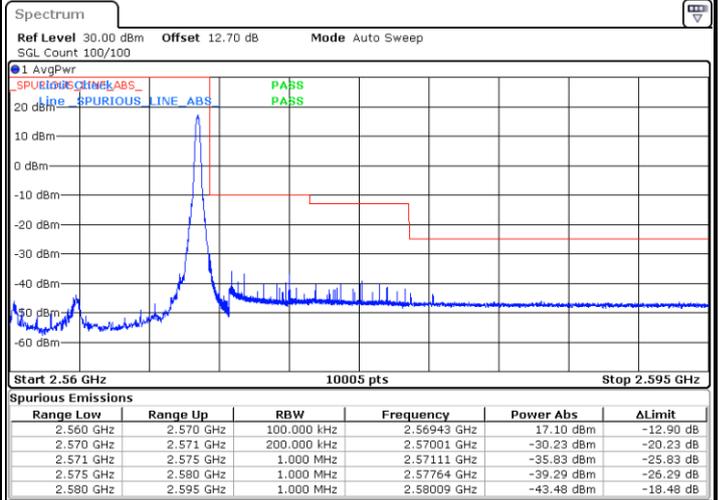
LTE Band 7 / 10MHz / QPSK

Lowest Band Edge / 1 RB



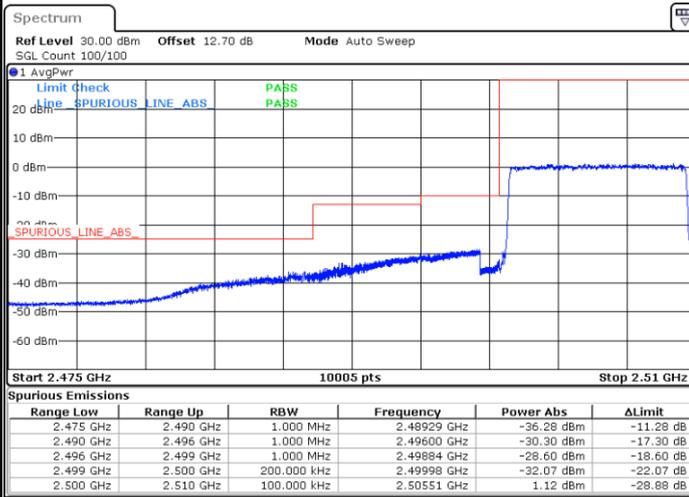
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Highest Band Edge / 1 RB



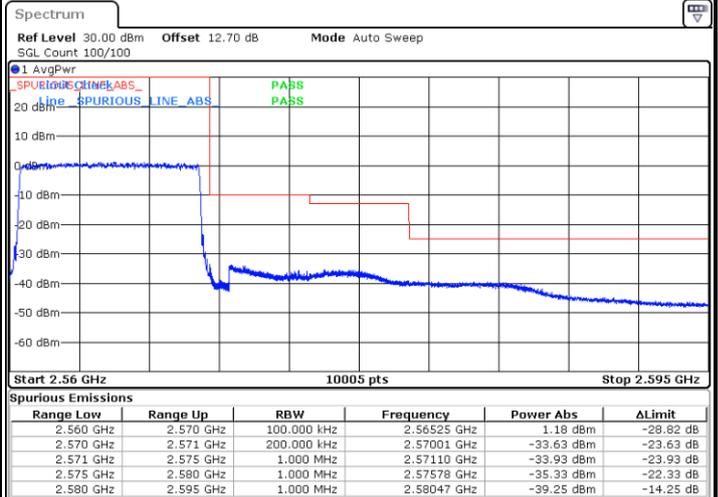
Date: 20 JUL 2020 20:00:34

Lowest Band Edge / Full RB



Date: 20 JUL 2020 19:54:14

Highest Band Edge / Full RB



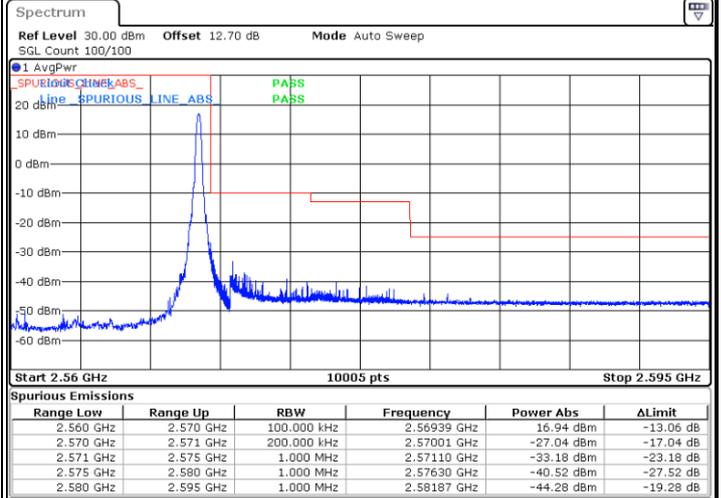
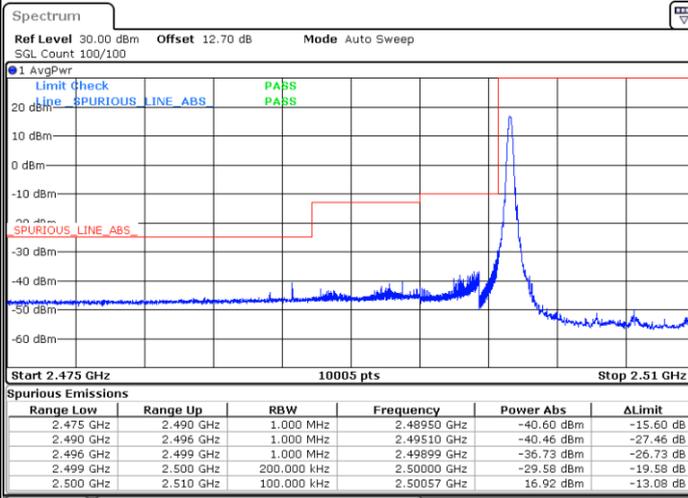
Date: 20 JUL 2020 20:01:56



LTE Band 7 / 10MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

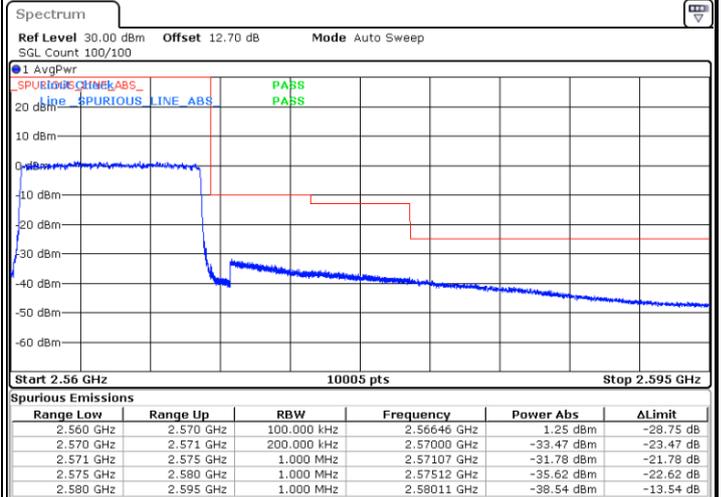
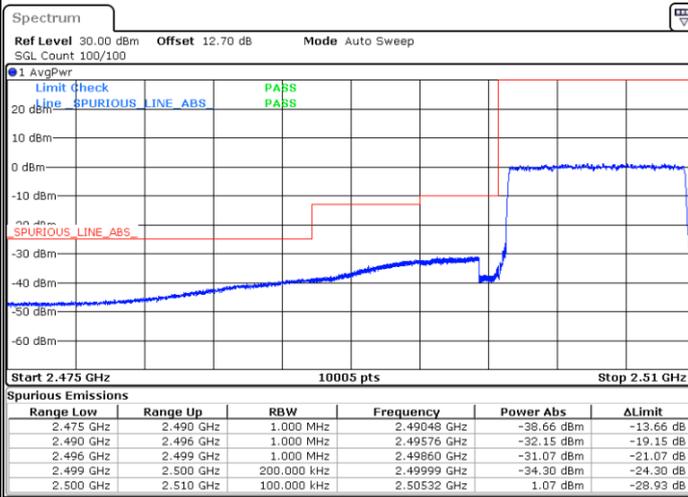


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Date: 20 JUL 2020 20:01:15

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20 JUL 2020 19:54:55

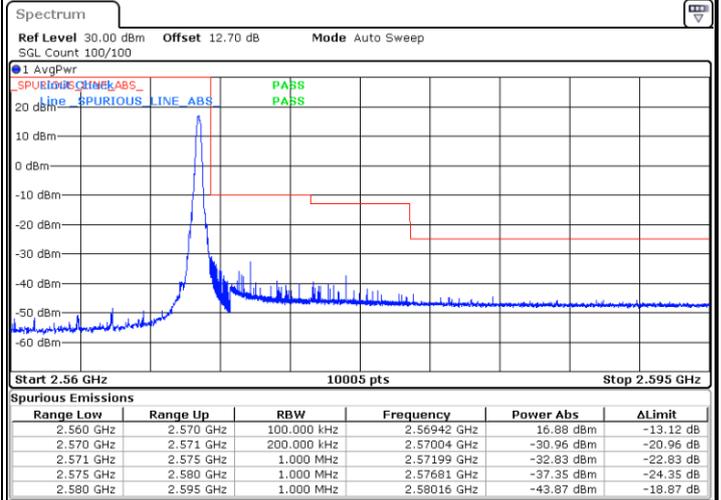
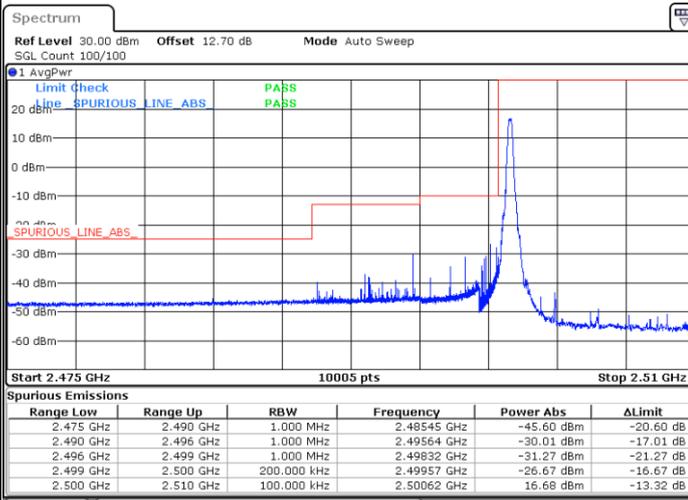
Date: 20 JUL 2020 20:02:38



LTE Band 7 / 10MHz / 64QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB

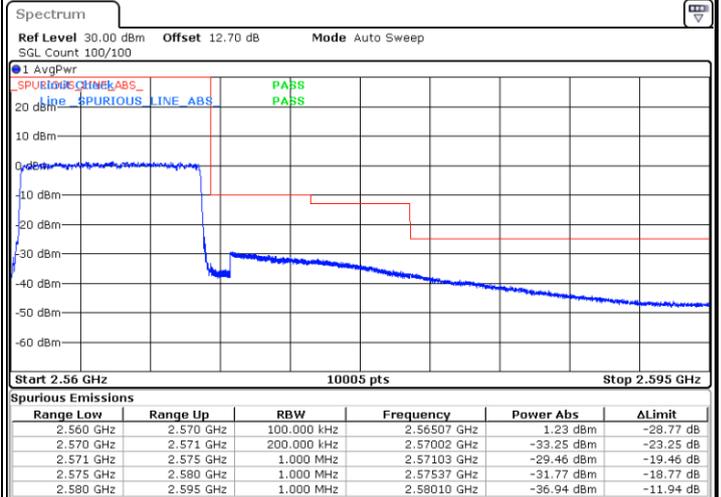
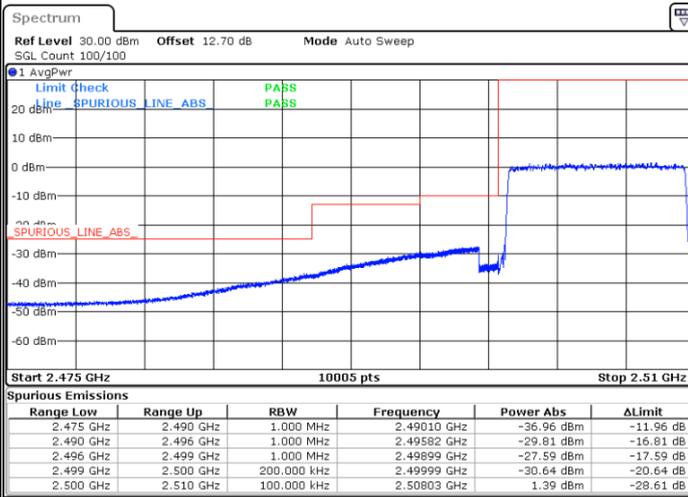


Date: 20 JUL 2020 20:05:25

Date: 20 JUL 2020 20:09:16

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



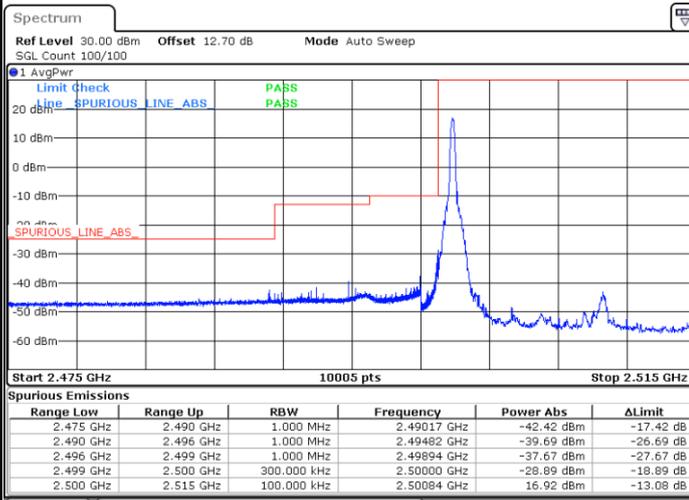
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Date: 20 JUL 2020 20:09:57



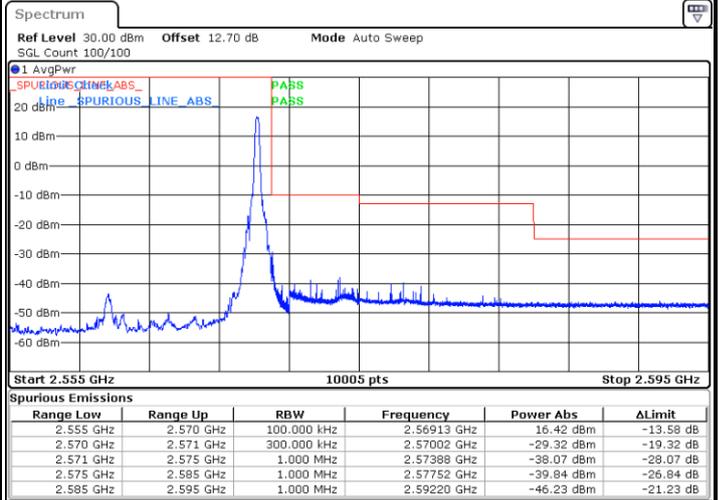
LTE Band 7 / 15MHz / QPSK

Lowest Band Edge / 1 RB



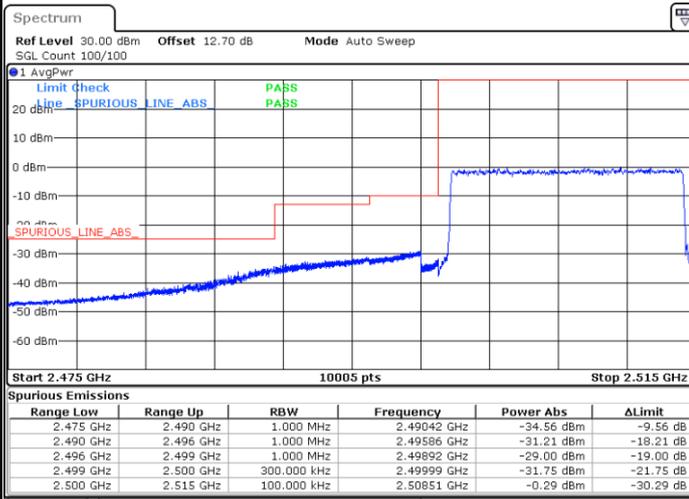
Date: 20 JUL 2020 20:12:18

Highest Band Edge / 1 RB



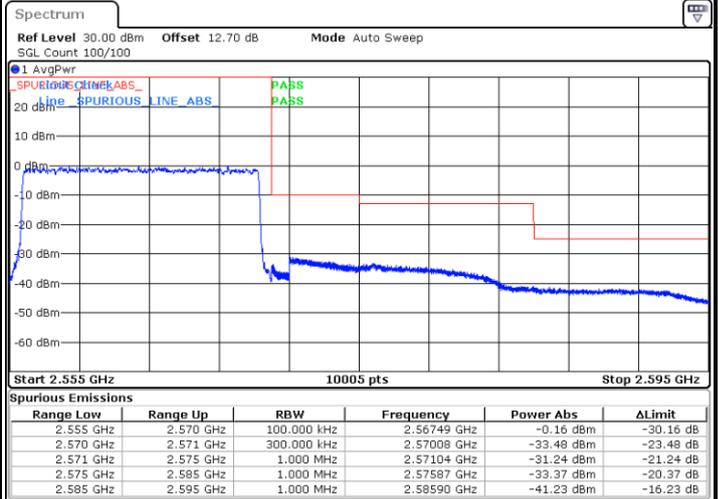
Date: 20 JUL 2020 20:20:01

Lowest Band Edge / Full RB



Date: 20 JUL 2020 20:13:41

Highest Band Edge / Full RB



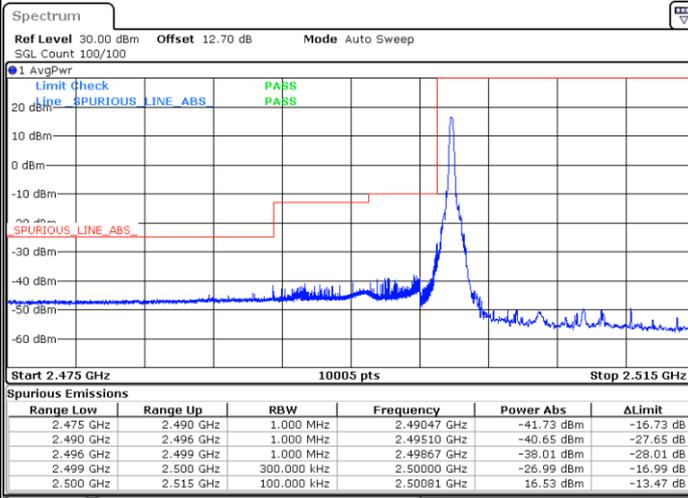
Date: 20 JUL 2020 20:21:23



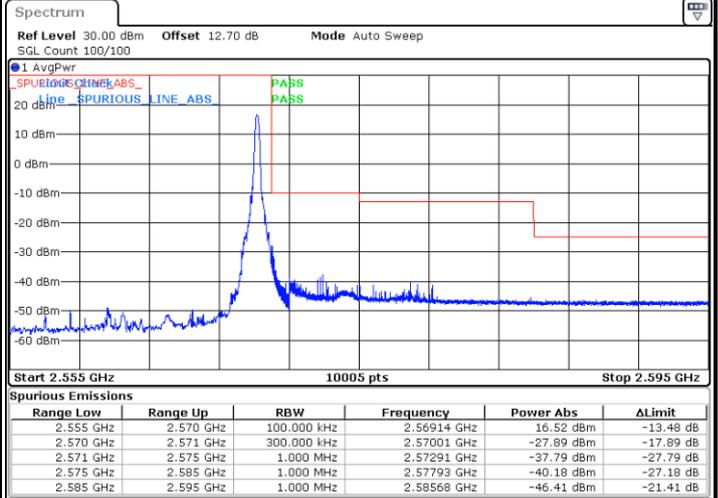
LTE Band 7 / 15MHz / 16QAM

Lowest Band Edge / 1 RB

Highest Band Edge / 1 RB



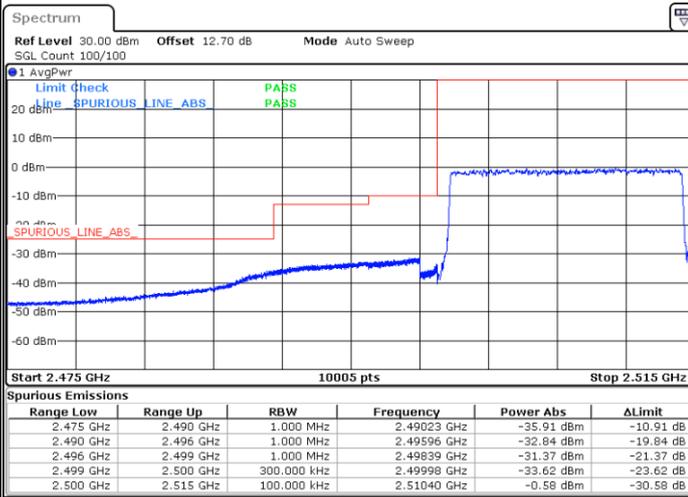
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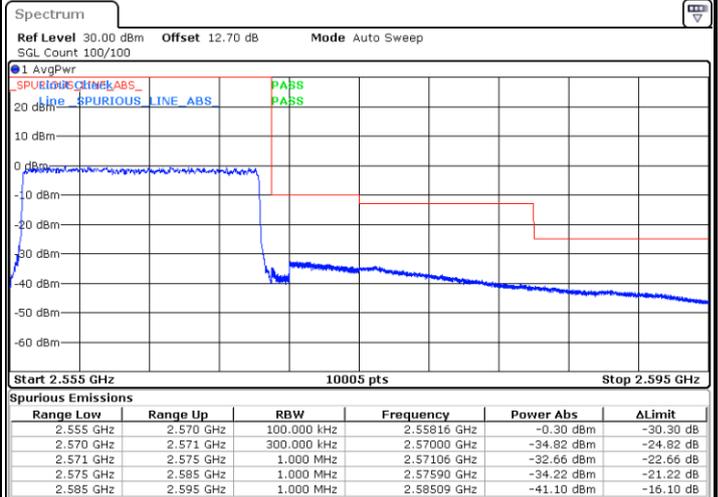
Date: 20 JUL 2020 20:20:42

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 20 JUL 2020 20:14:23



Date: 20 JUL 2020 20:22:04