

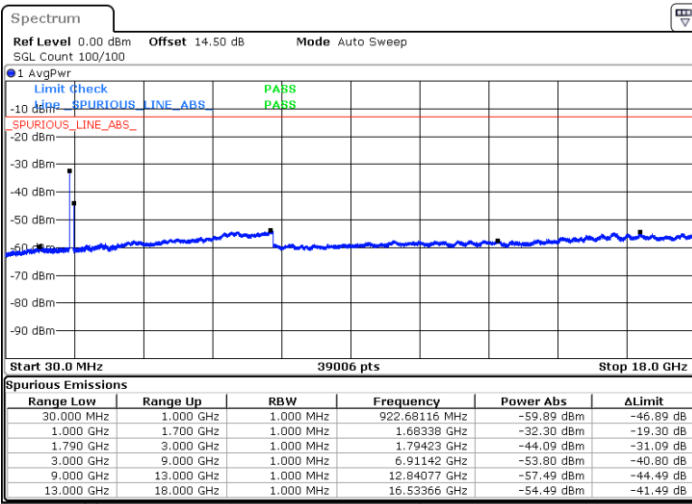


LTE Band 66C / 20MHz+10MHz

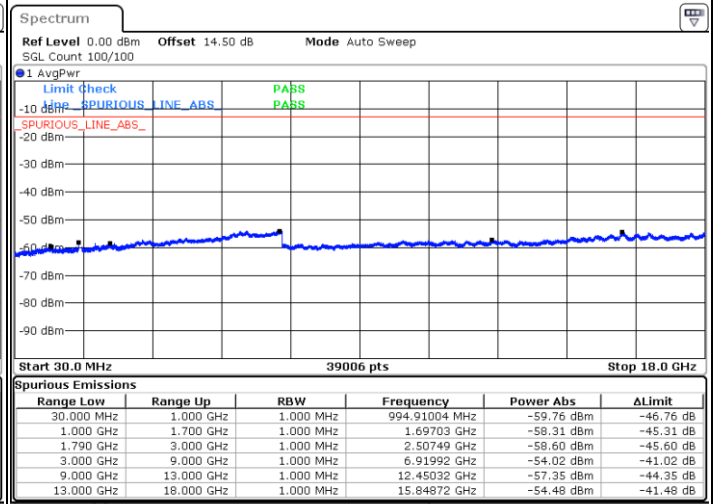
64QAM

Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



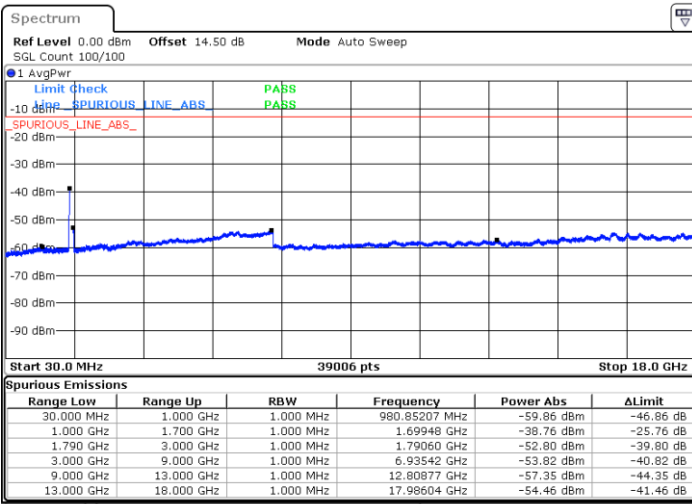
Date: 23.DEC.2021 04:40:45



Date: 23.DEC.2021 04:35:49

Lowest Channel / FullIRB

N/A



Date: 23.DEC.2021 04:41:46

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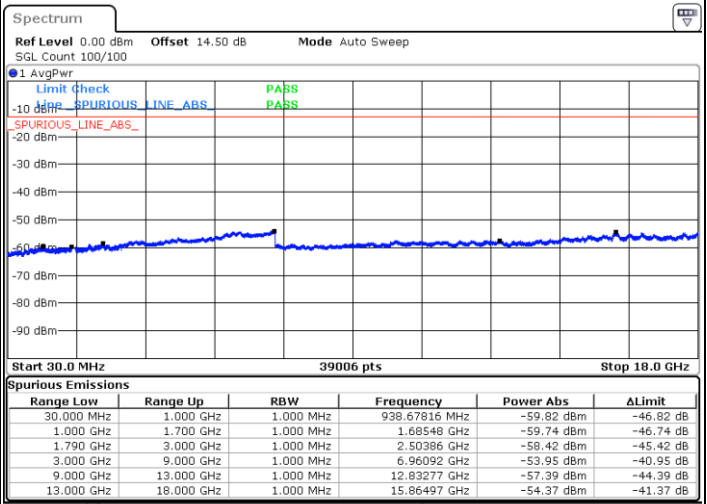
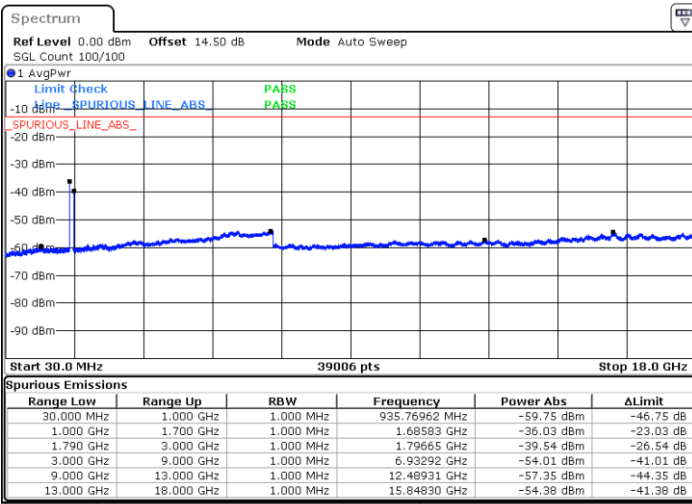


LTE Band 66C / 20MHz+10MHz

64QAM

Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0

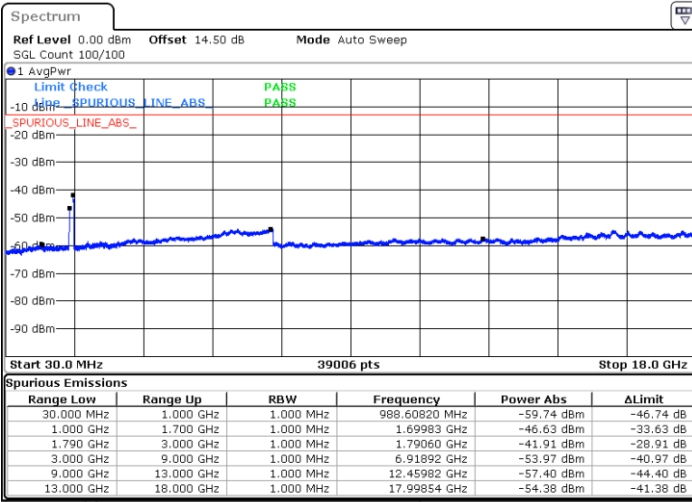


Date: 23.DEC.2021 04:50:44

Date: 23.DEC.2021 04:55:40

Middle Channel / FullIRB

N/A



Blank

Date: 23.DEC.2021 04:49:44

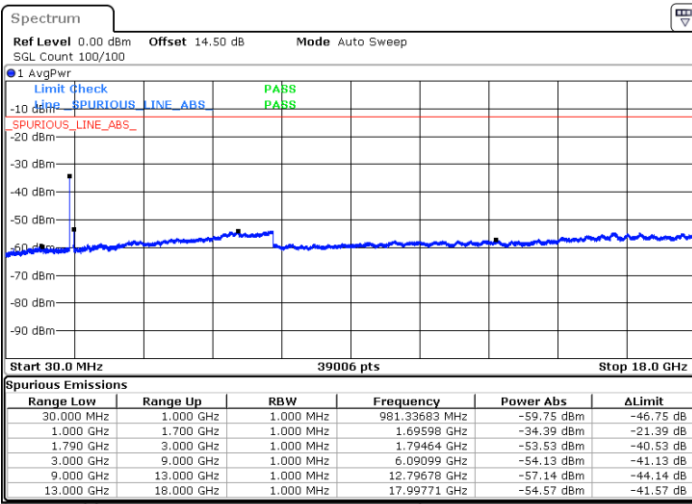


LTE Band 66C / 20MHz+10MHz

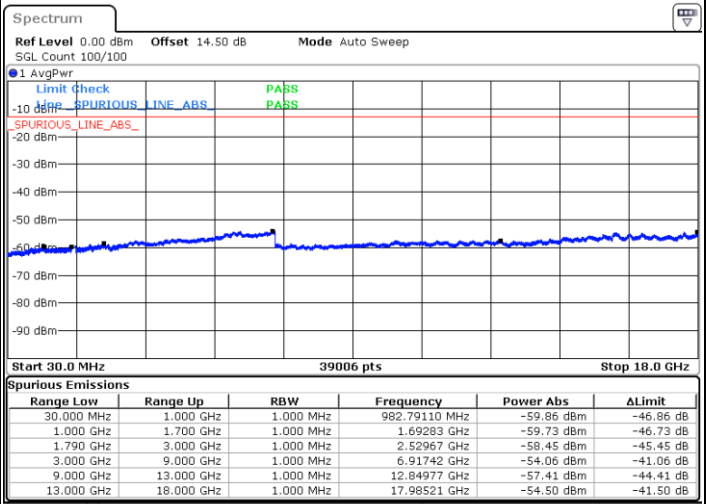
64QAM

Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



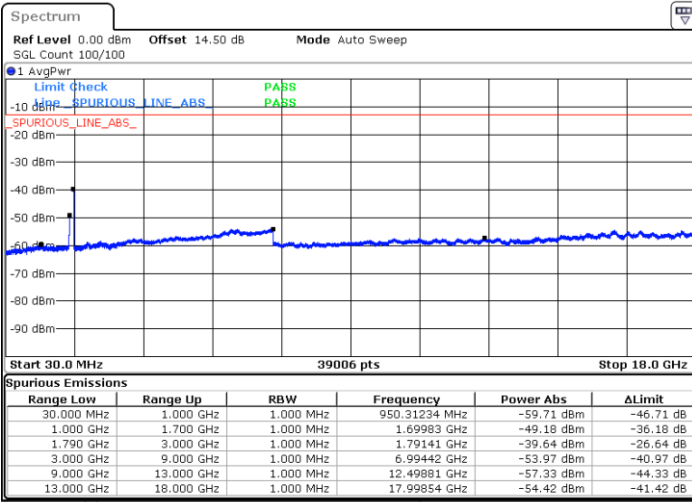
Date: 23.DEC.2021 05:11:34



Date: 23.DEC.2021 05:10:34

Highest Channel / FullIRB

N/A



Date: 23.DEC.2021 05:16:30

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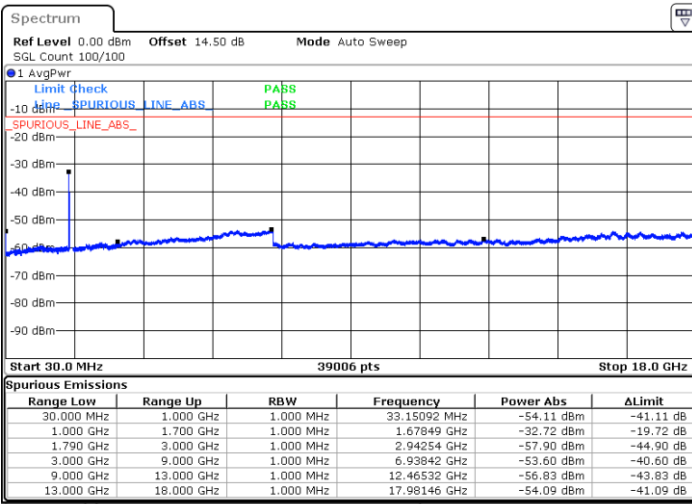


LTE Band 66C / 20MHz+15MHz

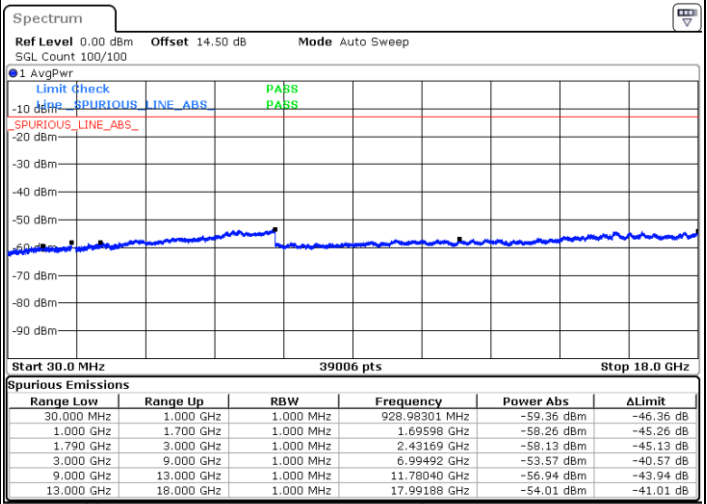
64QAM

Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



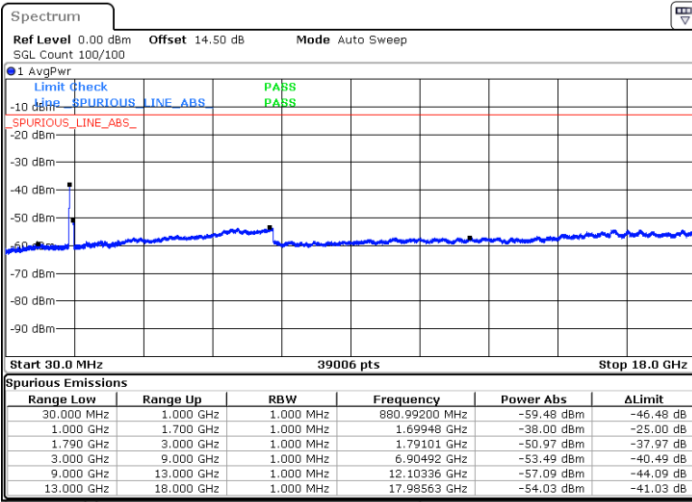
Date: 23.DEC.2021 21:35:34



Date: 23.DEC.2021 21:26:25

Lowest Channel / FullIRB

N/A



Date: 23.DEC.2021 21:37:25

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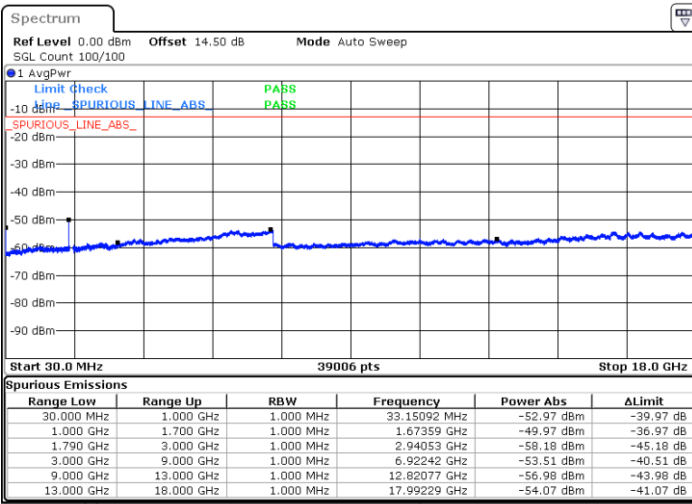


LTE Band 66C / 20MHz+15MHz

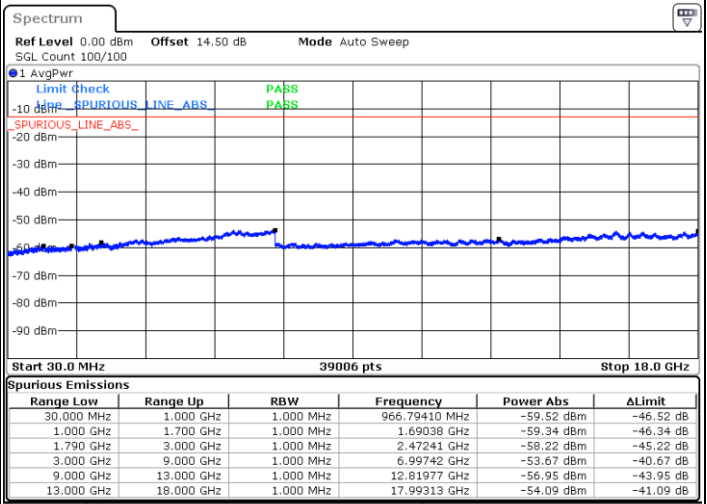
64QAM

Middle Channel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



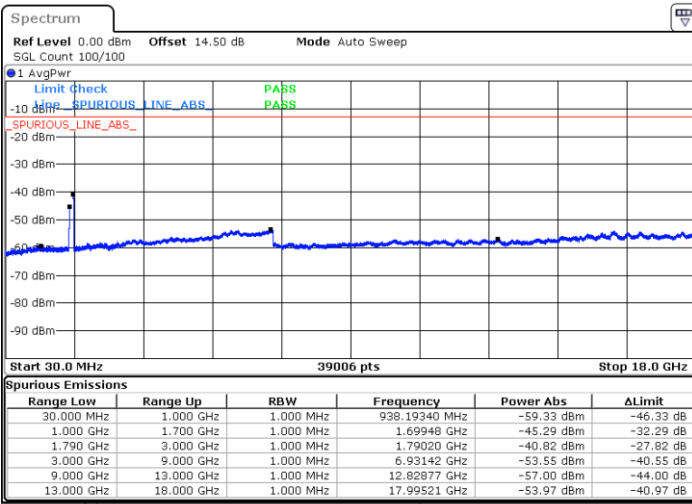
Date: 23.DEC.2021 21:51:30



Date: 23.DEC.2021 22:00:39

Middle Channel / FullIRB

N/A



Date: 23.DEC.2021 21:49:39

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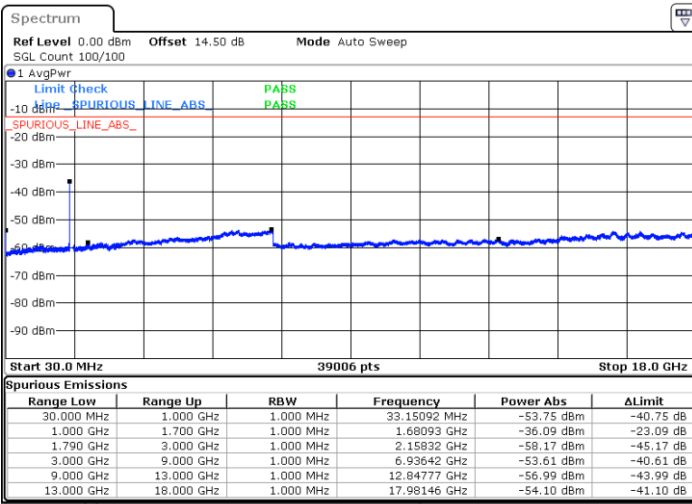


LTE Band 66C / 20MHz+15MHz

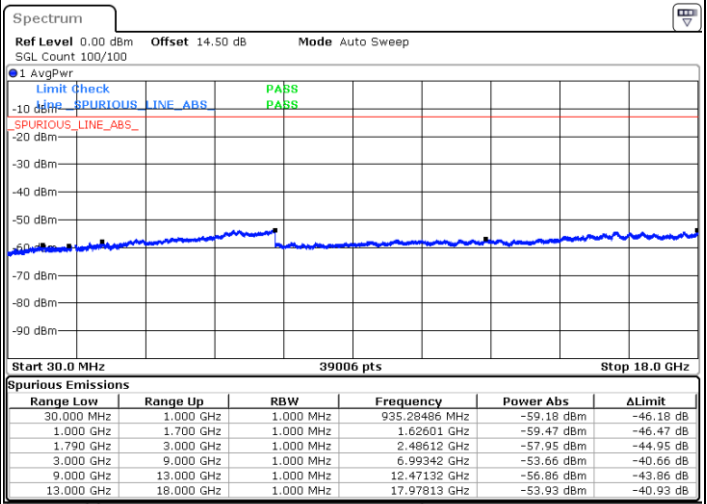
64QAM

Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



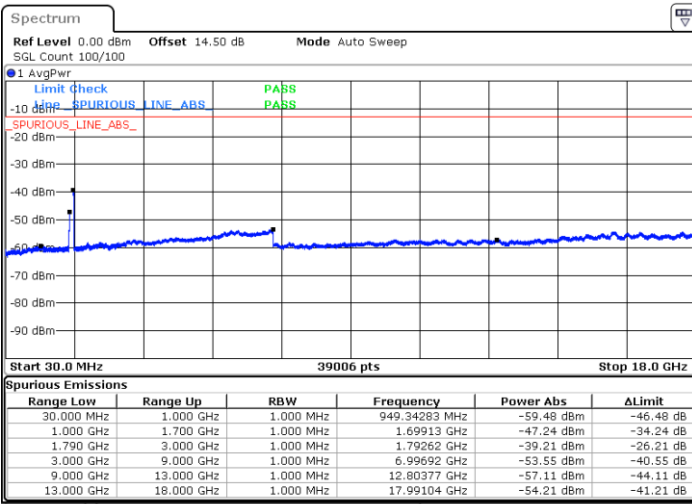
Date: 23.DEC.2021 22:27:34



Date: 23.DEC.2021 22:25:44

Highest Channel / FullIRB

N/A



Date: 23.DEC.2021 22:36:44

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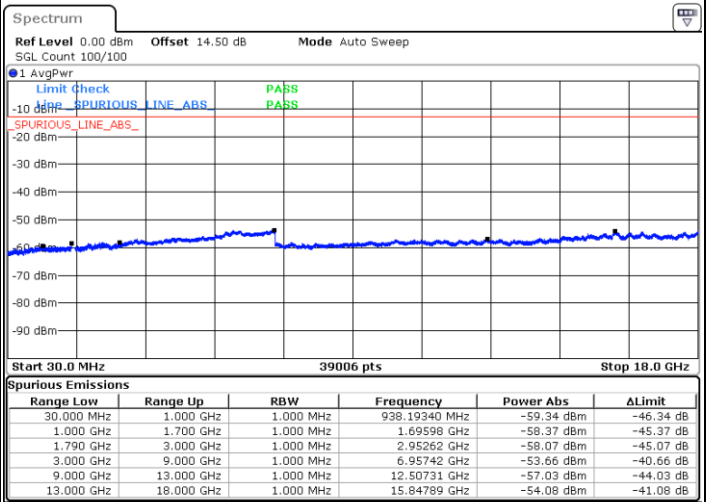
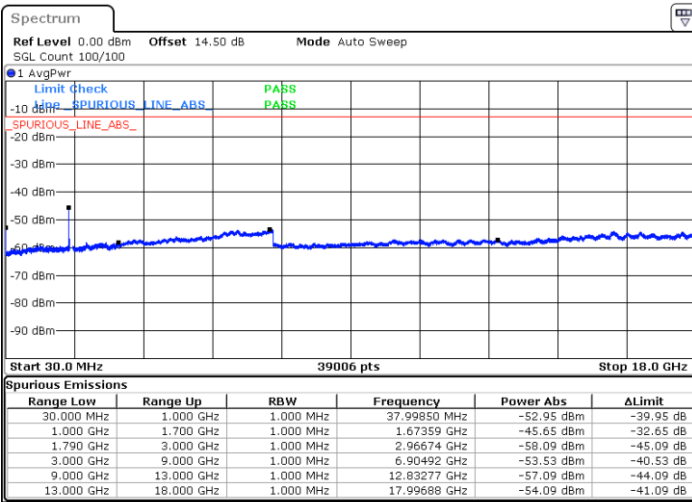


LTE Band 66C / 20MHz+20MHz

64QAM

Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0

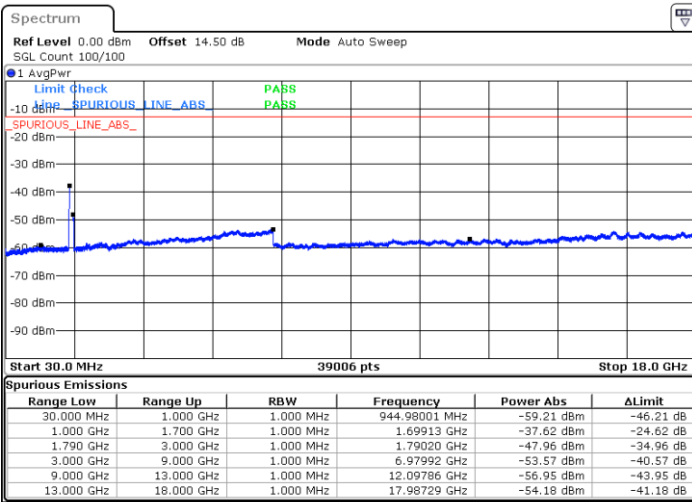


Date: 24.DEC.2021 00:46:26

Date: 24.DEC.2021 00:39:48

Lowest Channel / FullIRB

N/A



Blank

Date: 24.DEC.2021 00:47:47

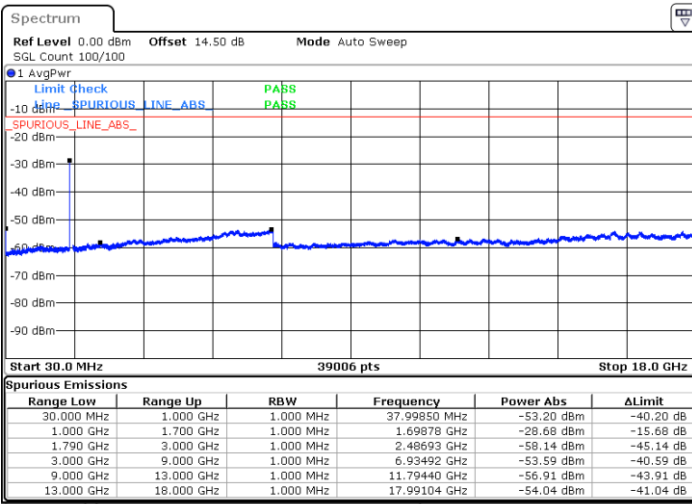


LTE Band 66C / 20MHz+20MHz

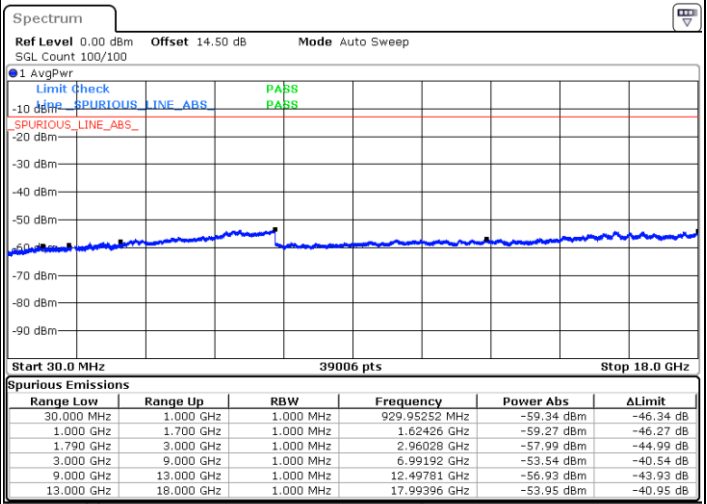
64QAM

MiddleChannel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



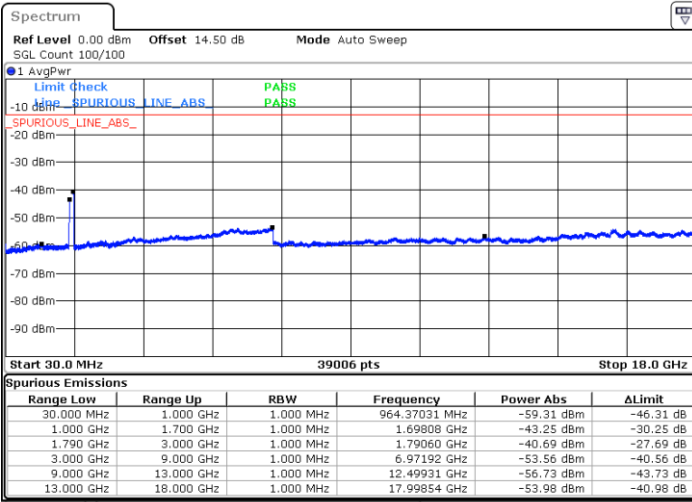
Date: 24.DEC.2021 01:19:41



Date: 24.DEC.2021 01:26:19

Middle Channel / FullIRB

N/A



Date: 24.DEC.2021 01:18:21

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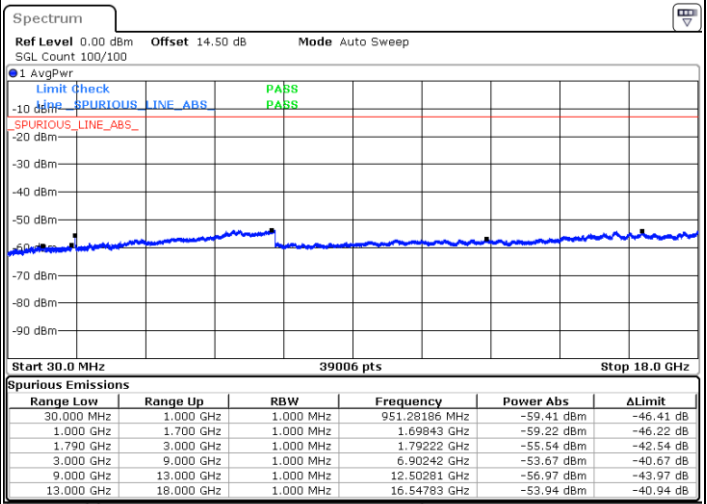
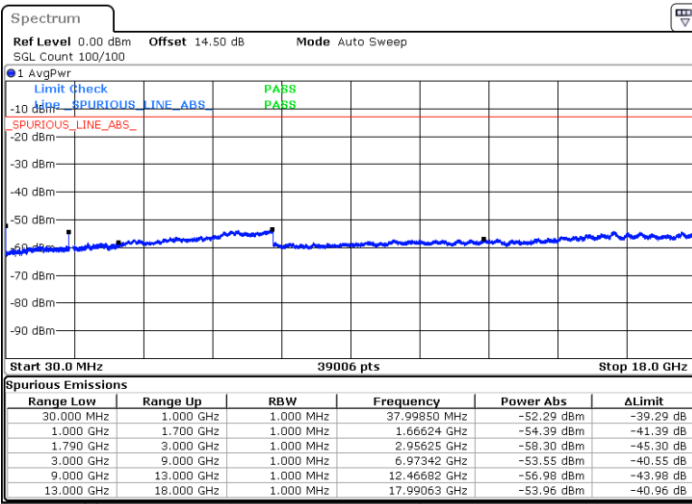


LTE Band 66C / 20MHz+20MHz

64QAM

Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0

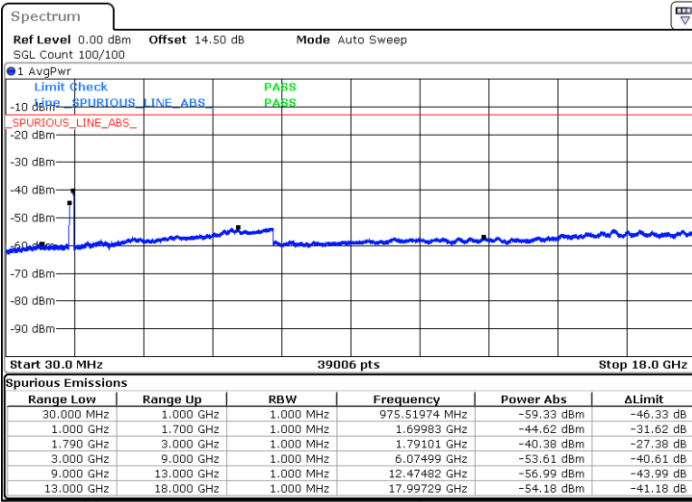


Date: 24.DEC.2021 01:46:42

Date: 24.DEC.2021 01:45:22

Highest Channel / FullIRB

N/A



Blank

Date: 24.DEC.2021 01:53:20



LTE Band 71

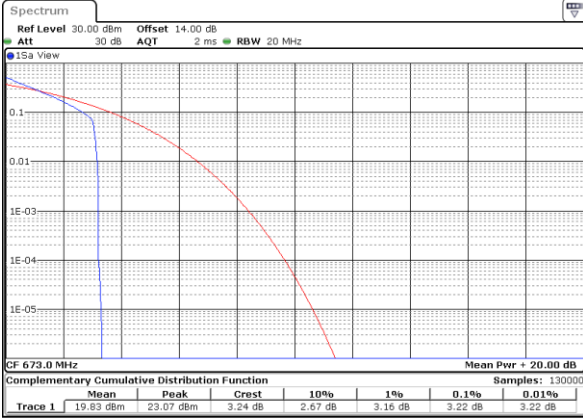
Peak-to-Average Ratio

Mode	LTE Band 71 / 20MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.22	4.84	4.12	5.80	PASS
Middle CH	3.42	4.64	4.70	5.74	
Highest CH	3.42	4.78	4.96	5.83	
Mode	LTE Band 71 / 20MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	5.45	6.32	-	-	PASS
Middle CH	5.91	6.41	-	-	
Highest CH	6.41	6.38	-	-	



LTE Band 71 / 20MHz / QPSK

Lowest Channel / 1RB



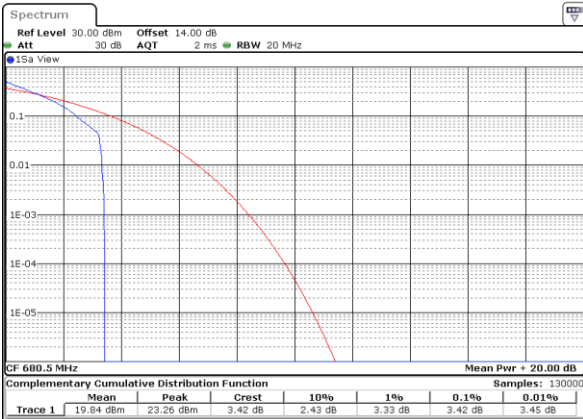
Date: 25. DEC. 2021 00:28:36

Lowest Channel / Full RB



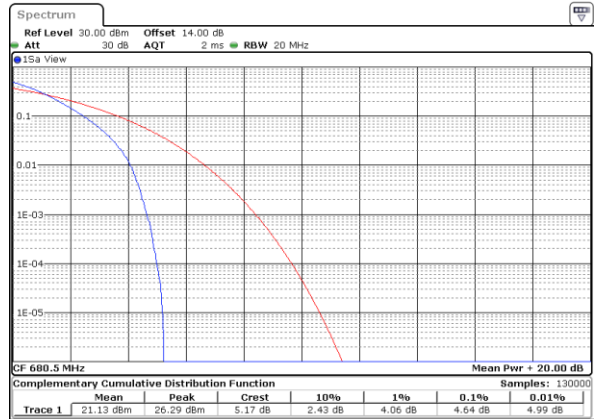
Date: 25. DEC. 2021 00:29:03

Middle Channel / 1RB



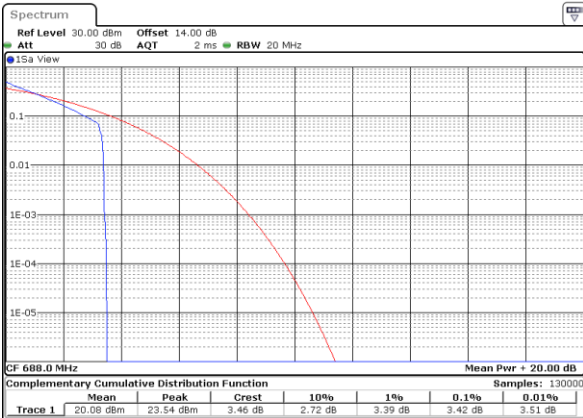
Date: 25. DEC. 2021 00:29:29

Middle Channel / Full RB



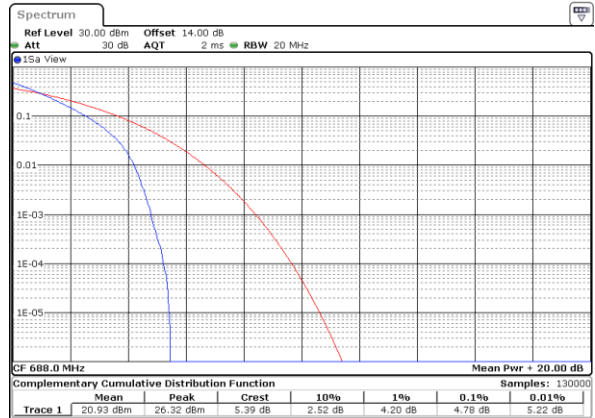
Date: 25. DEC. 2021 00:29:55

Highest Channel / 1RB



Date: 25. DEC. 2021 00:30:21

Highest Channel / Full RB

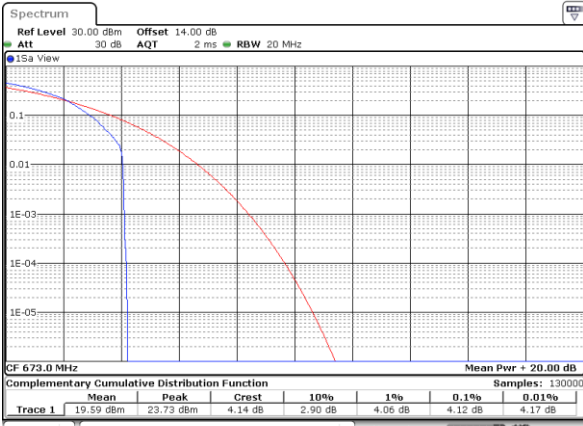


Date: 25. DEC. 2021 00:30:48



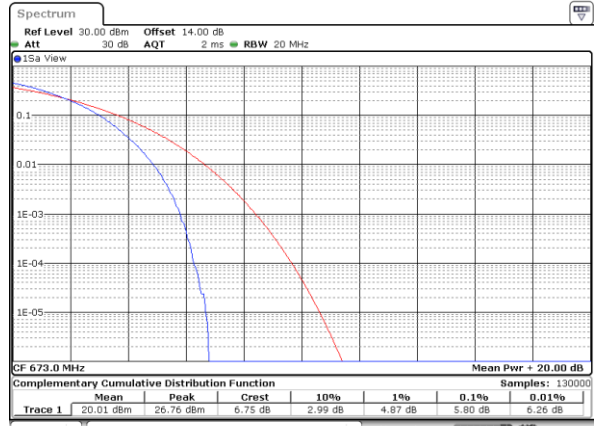
LTE Band 71 / 20MHz / 16QAM

Lowest Channel / 1RB



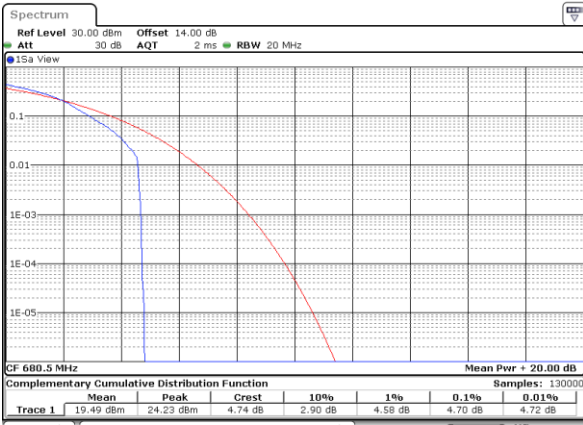
Date: 25. DEC. 2021 00:25:58

Lowest Channel / Full RB



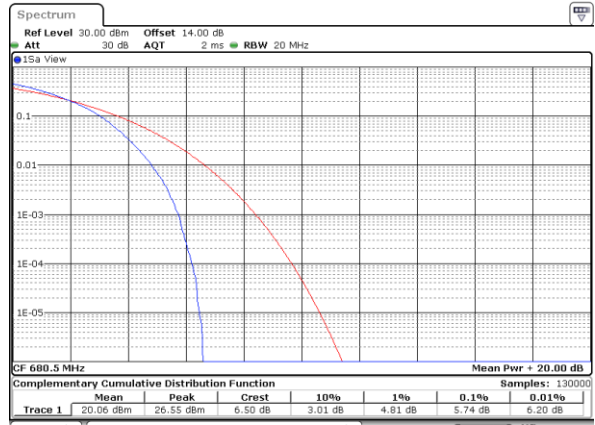
Date: 25. DEC. 2021 00:26:25

Middle Channel / 1RB



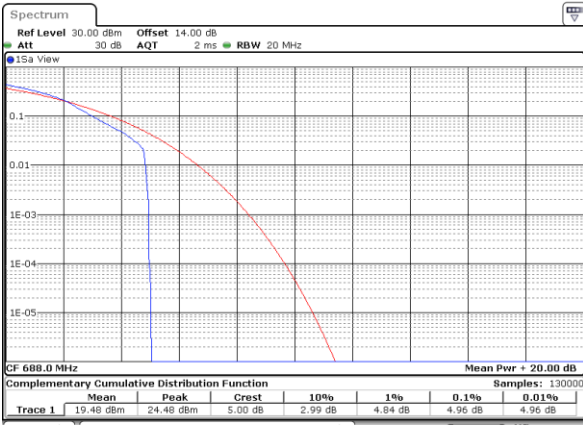
Date: 25. DEC. 2021 00:26:51

Middle Channel / Full RB



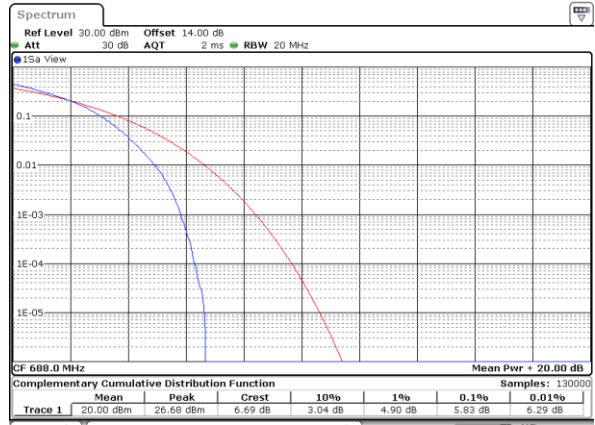
Date: 25. DEC. 2021 00:27:17

Highest Channel / 1RB



Date: 25. DEC. 2021 00:27:43

Highest Channel / Full RB

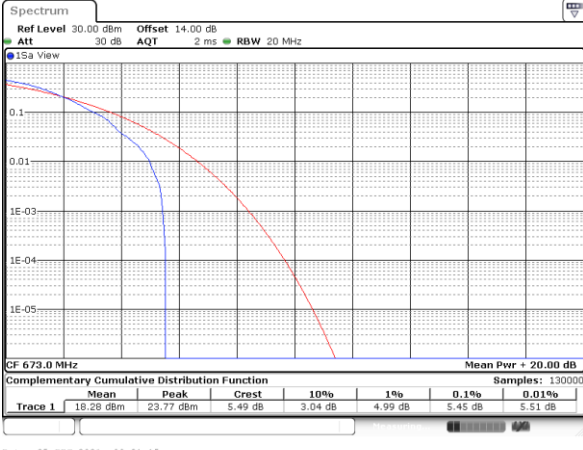


Date: 25. DEC. 2021 00:28:09



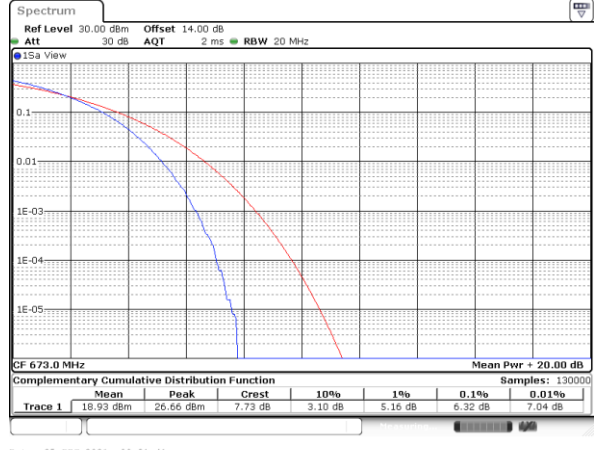
LTE Band 71 / 20MHz / 64QAM

Lowest Channel / 1RB



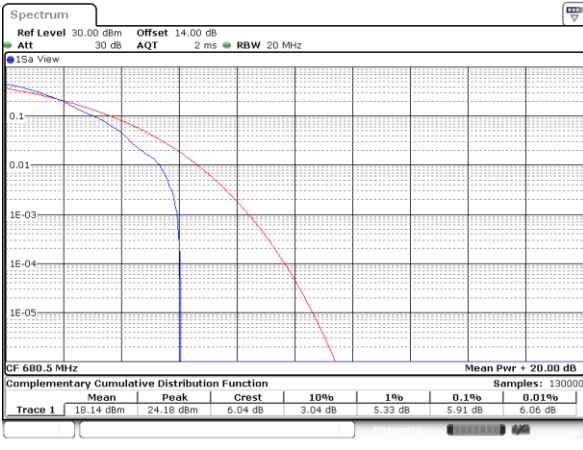
Date: 25. DEC. 2021 00:31:15

Lowest Channel / Full RB



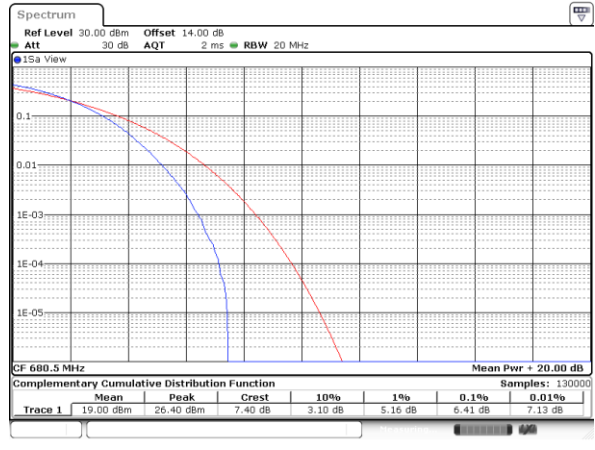
Date: 25. DEC. 2021 00:31:41

Middle Channel / 1RB



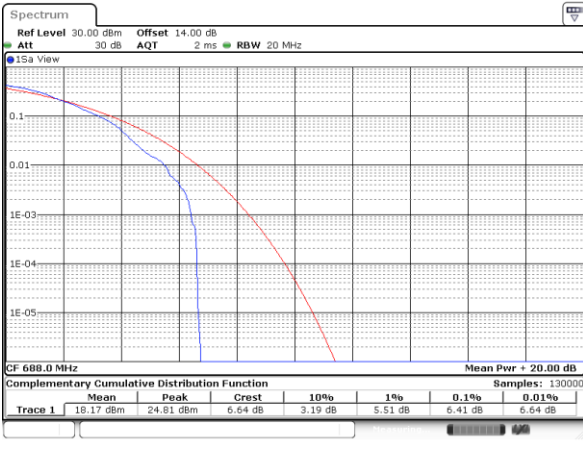
Date: 25. DEC. 2021 00:32:07

Middle Channel / Full RB



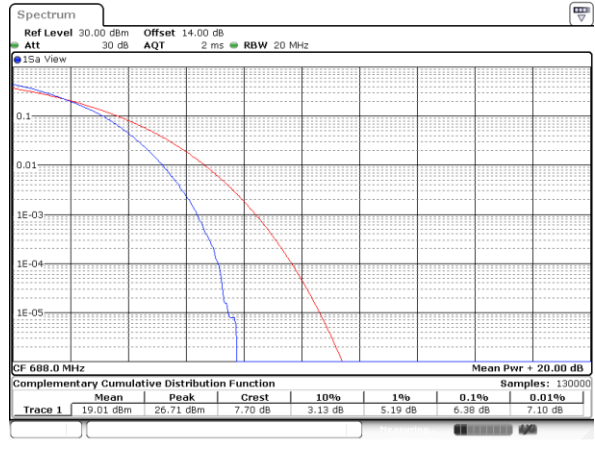
Date: 25. DEC. 2021 00:32:33

Highest Channel / 1RB



Date: 25. DEC. 2021 00:32:59

Highest Channel / Full RB



Date: 25. DEC. 2021 00:33:26



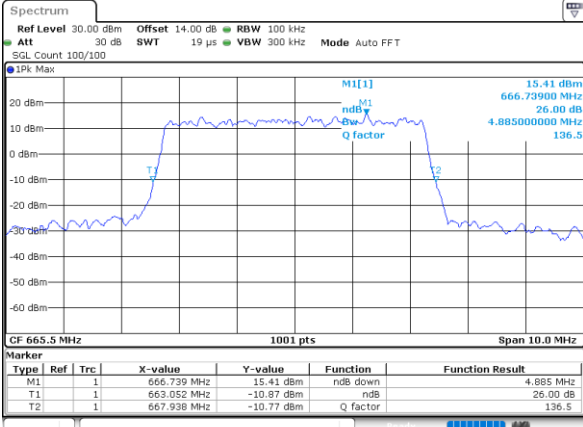
26dB Bandwidth

Mode	LTE Band 71 : 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	-	-	-	-	4.89	4.93	9.69	9.71	14.36	14.18	18.94	18.70
Middle CH	-	-	-	-	4.96	4.86	9.79	9.89	14.42	14.36	18.66	18.98
Highest CH	-	-	-	-	4.80	4.92	9.77	9.69	14.45	14.54	19.14	19.06
Mode	LTE Band 71 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.82	-	9.65	-	14.24	-	19.06	-
Middle CH	-	-	-	-	4.91	-	9.79	-	14.45	-	18.86	-
Highest CH	-	-	-	-	4.89	-	9.69	-	14.30	-	19.10	-



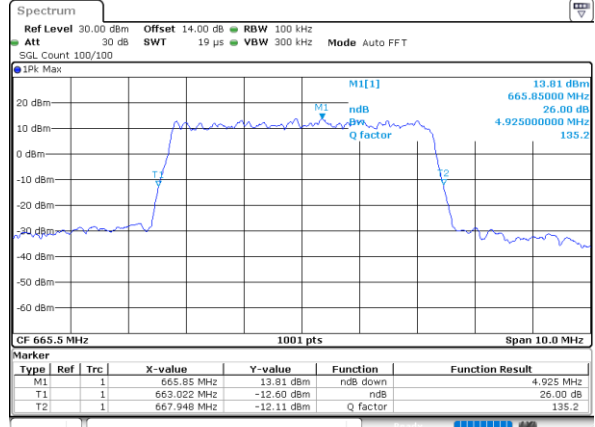
LTE Band 71

Lowest Channel / 5MHz / QPSK



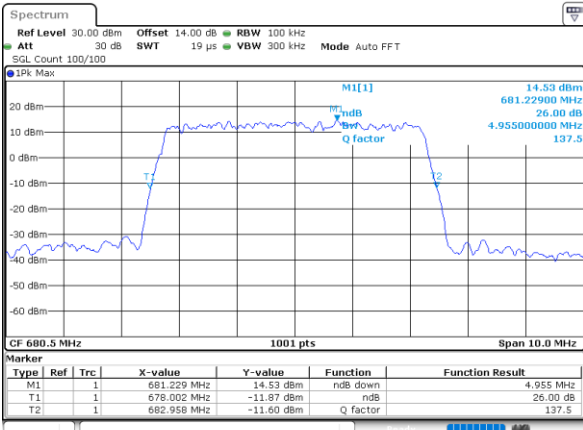
Date: 24. DEC. 2021 22:05:20

Lowest Channel / 5MHz / 16QAM



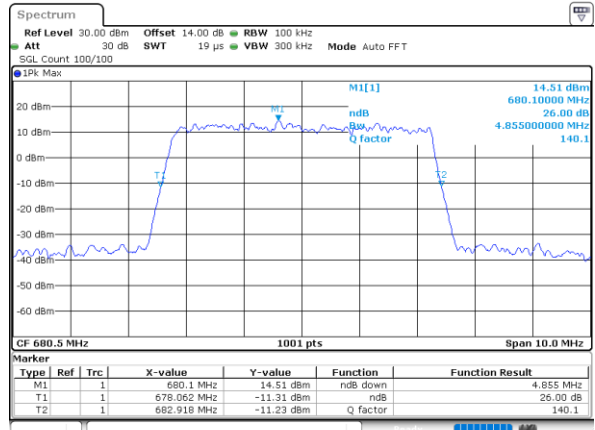
Date: 24. DEC. 2021 22:05:45

Middle Channel / 5MHz / QPSK



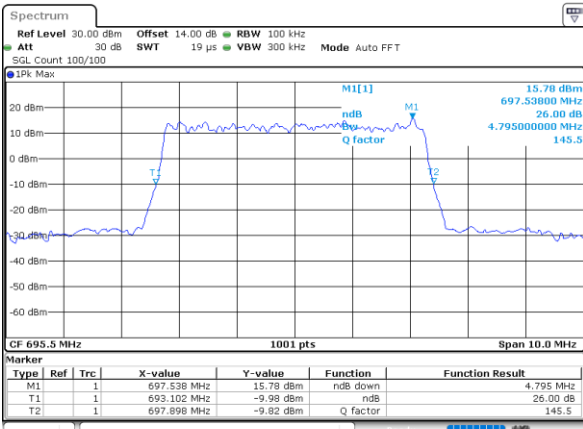
Date: 24. DEC. 2021 22:14:19

Middle Channel / 5MHz / 16QAM



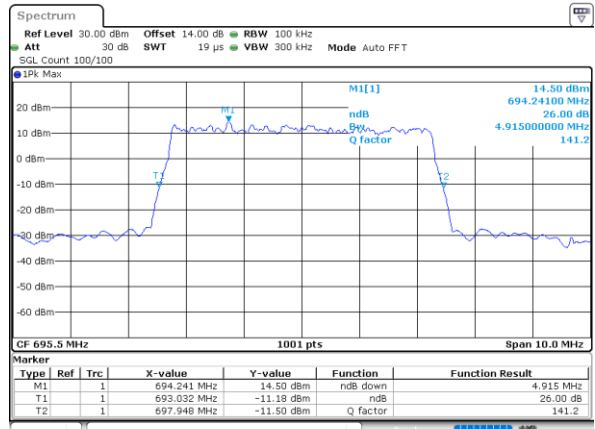
Date: 24. DEC. 2021 22:14:43

Highest Channel / 5MHz / QPSK



Date: 24. DEC. 2021 22:18:21

Highest Channel / 5MHz / 16QAM

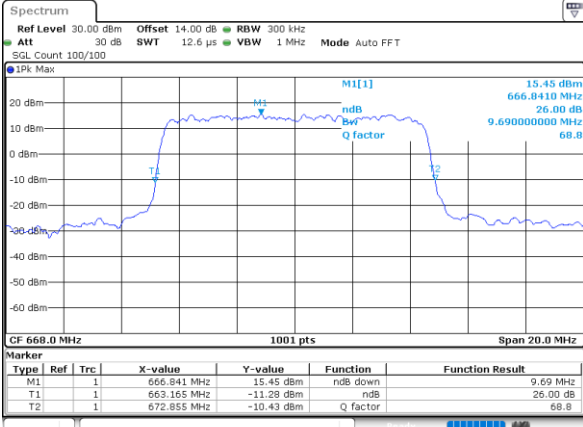


Date: 24. DEC. 2021 22:18:46



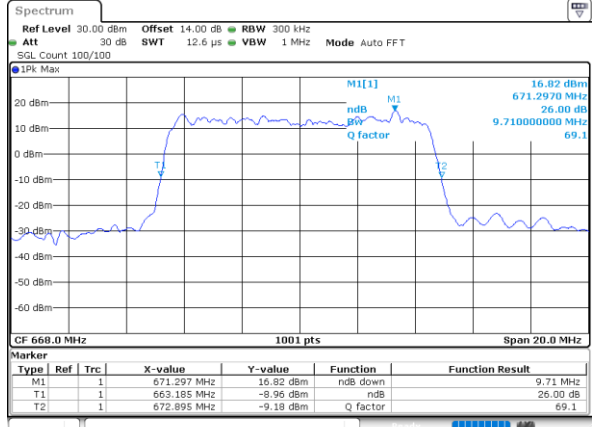
LTE Band 71

Lowest Channel / 10MHz / QPSK



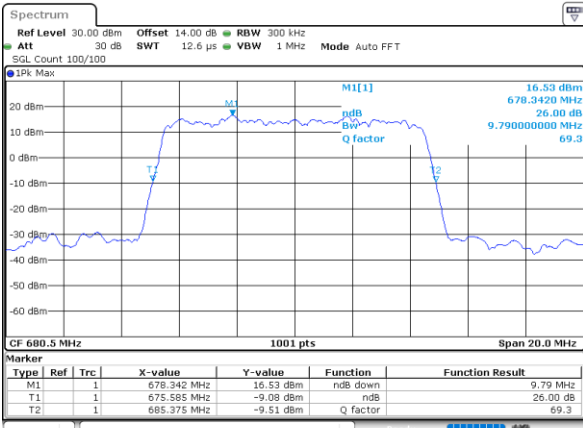
Date: 24, DEC, 2021 22:37:59

Lowest Channel / 10MHz / 16QAM



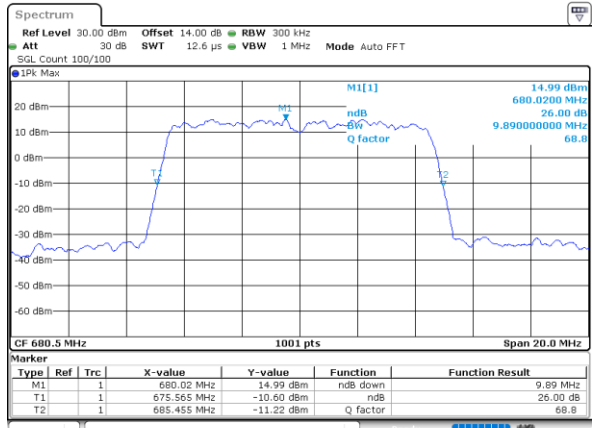
Date: 24, DEC, 2021 22:18:23

Middle Channel / 10MHz / QPSK



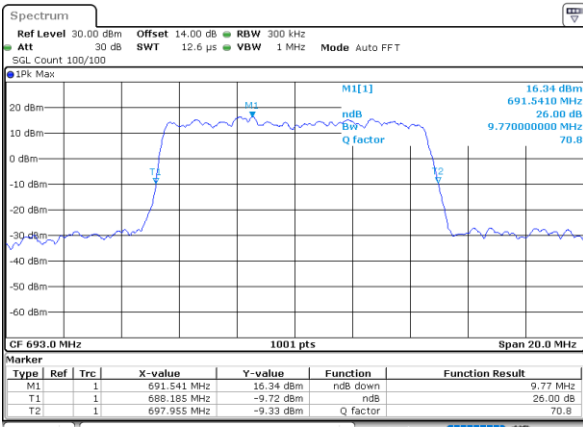
Date: 24, DEC, 2021 22:46:57

Middle Channel / 10MHz / 16QAM



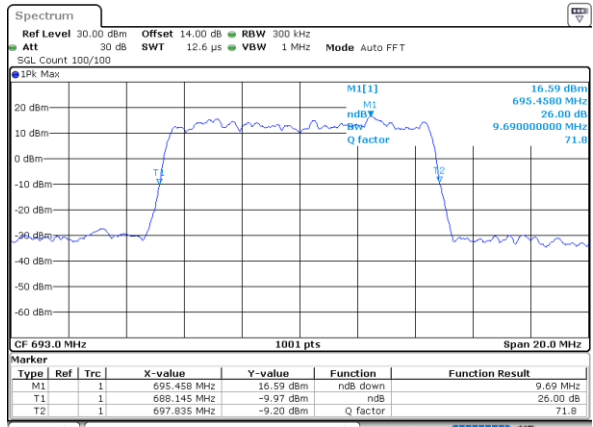
Date: 24, DEC, 2021 22:47:21

Highest Channel / 10MHz / QPSK



Date: 24, DEC, 2021 22:50:59

Highest Channel / 10MHz / 16QAM

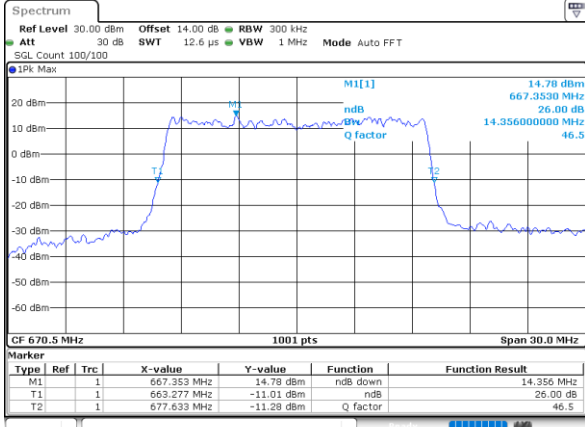


Date: 24, DEC, 2021 22:51:24



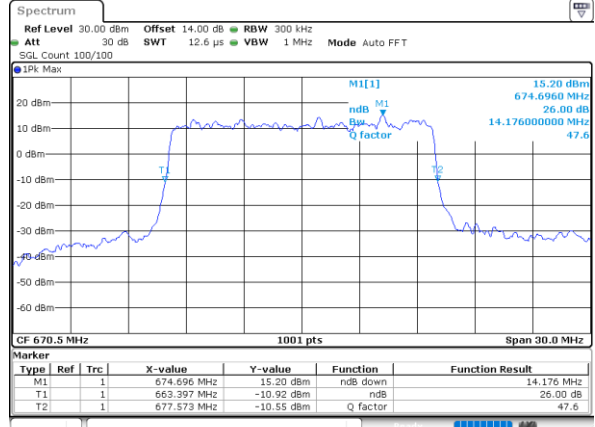
LTE Band 71

Lowest Channel / 15MHz / QPSK



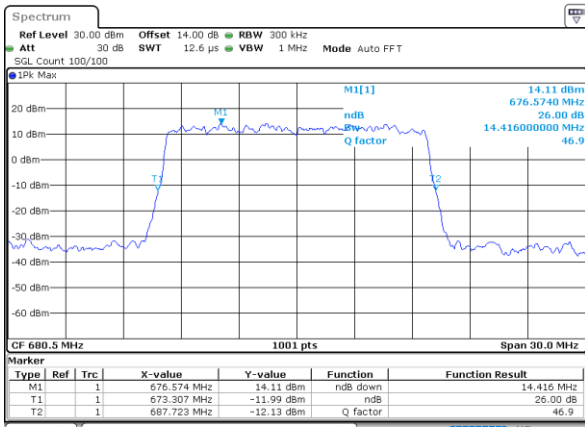
Date: 24. DEC. 2021 23:10:35

Lowest Channel / 15MHz / 16QAM



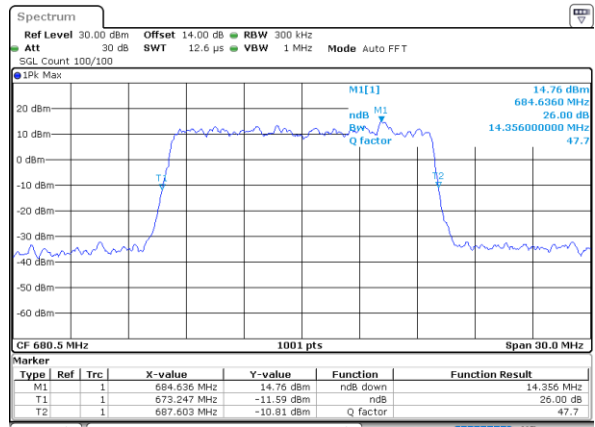
Date: 24. DEC. 2021 23:10:59

Middle Channel / 15MHz / QPSK



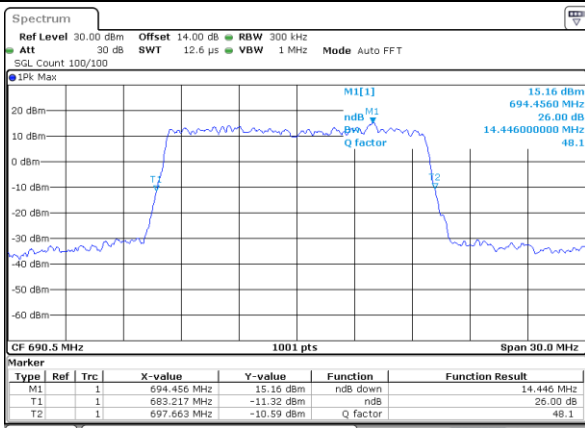
Date: 24. DEC. 2021 23:19:34

Middle Channel / 15MHz / 16QAM



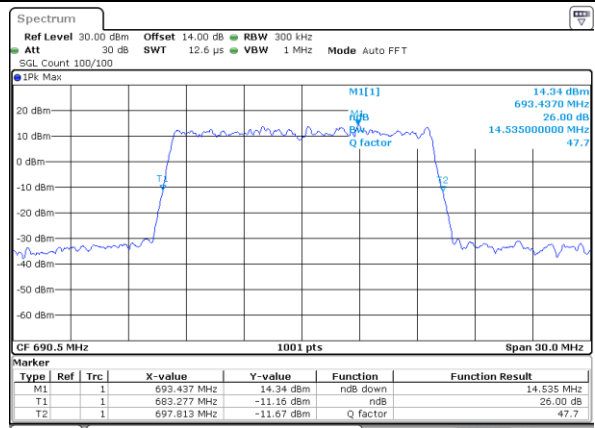
Date: 24. DEC. 2021 23:19:58

Highest Channel / 15MHz / QPSK



Date: 24. DEC. 2021 23:23:36

Highest Channel / 15MHz / 16QAM

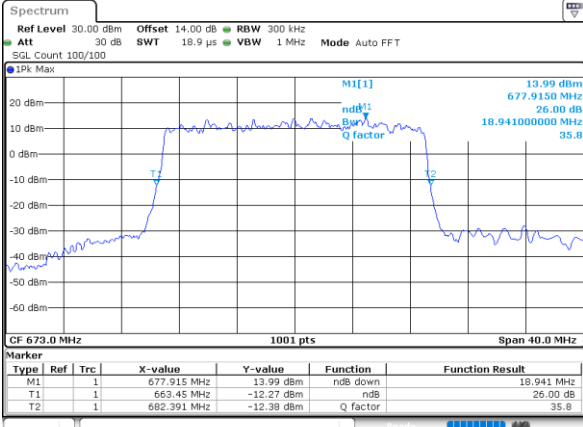


Date: 24. DEC. 2021 23:24:01



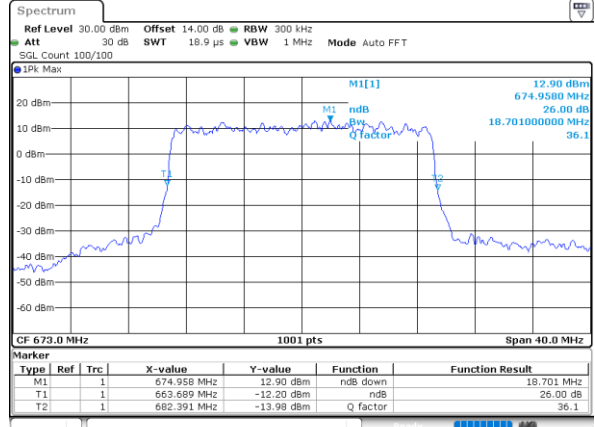
LTE Band 71

Lowest Channel / 20MHz / QPSK



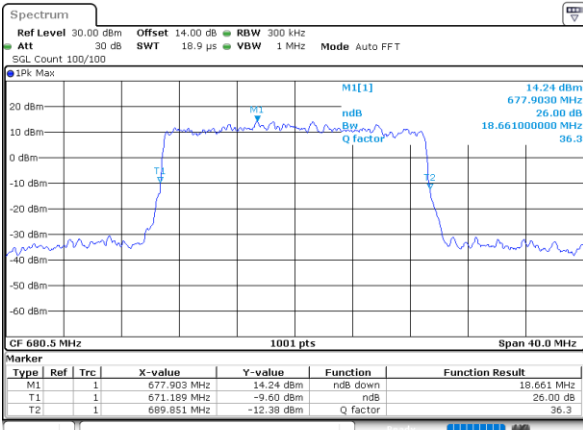
Date: 24. DEC. 2021 23:54:13

Lowest Channel / 20MHz / 16QAM



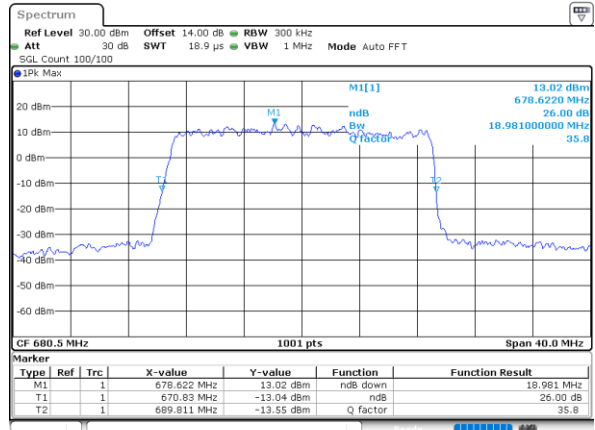
Date: 24. DEC. 2021 23:54:38

Middle Channel / 20MHz / QPSK



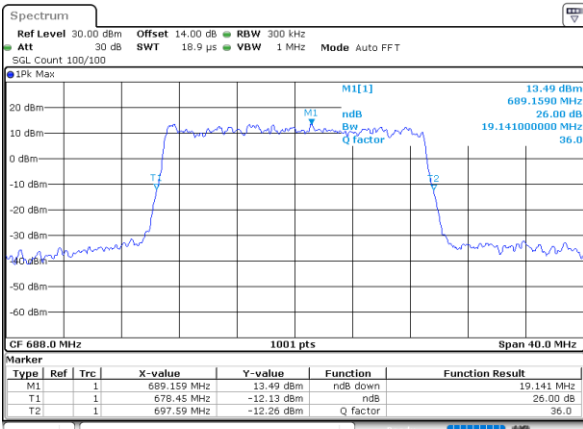
Date: 25. DEC. 2021 00:03:12

Middle Channel / 20MHz / 16QAM



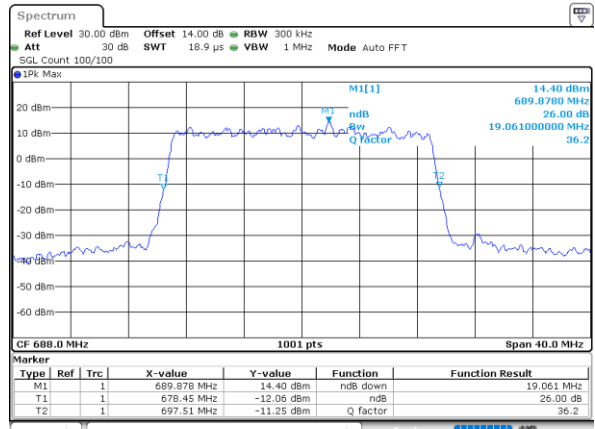
Date: 25. DEC. 2021 00:03:37

Highest Channel / 20MHz / QPSK



Date: 25. DEC. 2021 00:07:14

Highest Channel / 20MHz / 16QAM

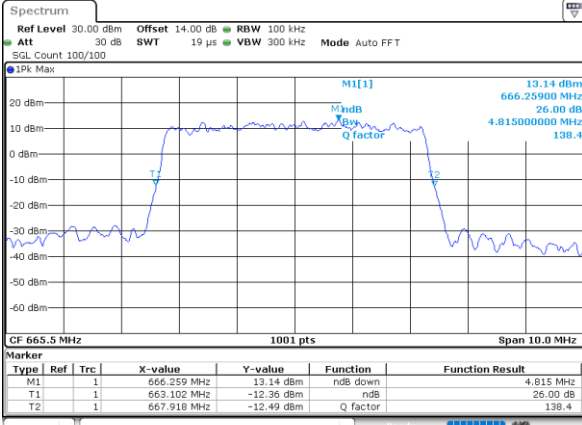


Date: 25. DEC. 2021 00:07:39



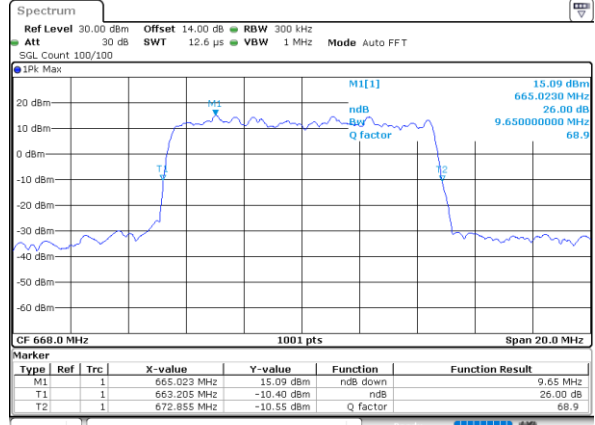
LTE Band 71

Lowest Channel / 5MHz / 64QAM



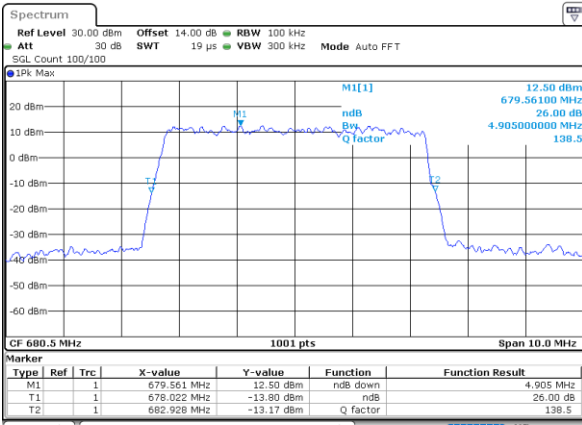
Date: 24.DEC.2021 22:26:40

Lowest Channel / 10MHz / 64QAM



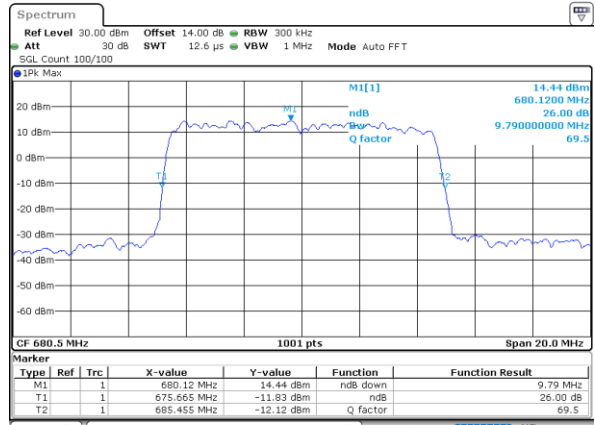
Date: 24.DEC.2021 22:59:26

Middle Channel / 5MHz / 64QAM



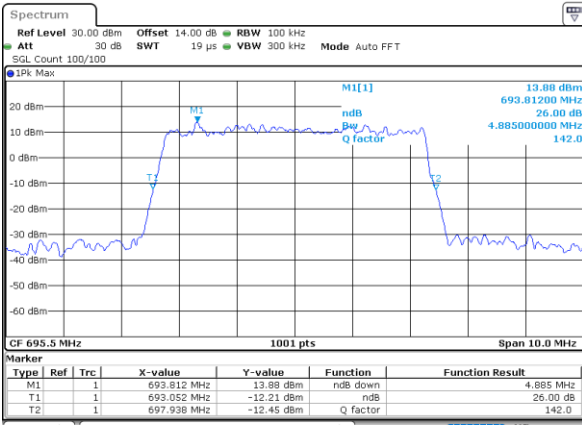
Date: 24.DEC.2021 22:31:10

Middle Channel / 10MHz / 64QAM



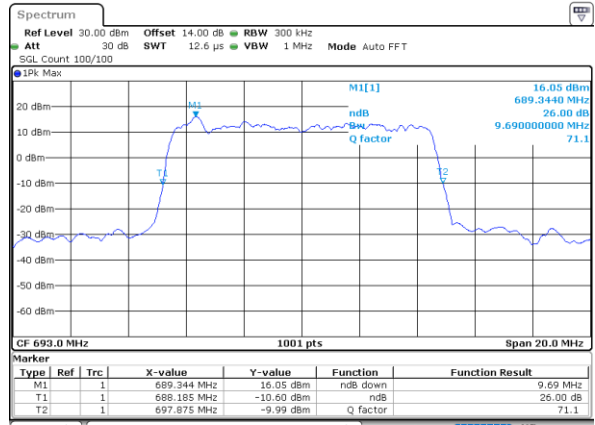
Date: 24.DEC.2021 23:03:45

Highest Channel / 5MHz / 64QAM



Date: 24.DEC.2021 22:33:02

Highest Channel / 10MHz / 64QAM

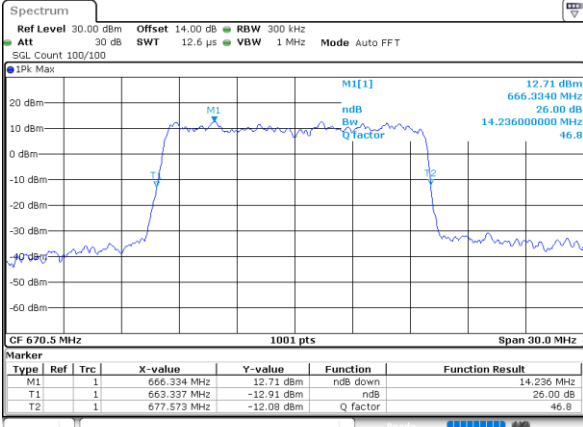


Date: 24.DEC.2021 23:03:38



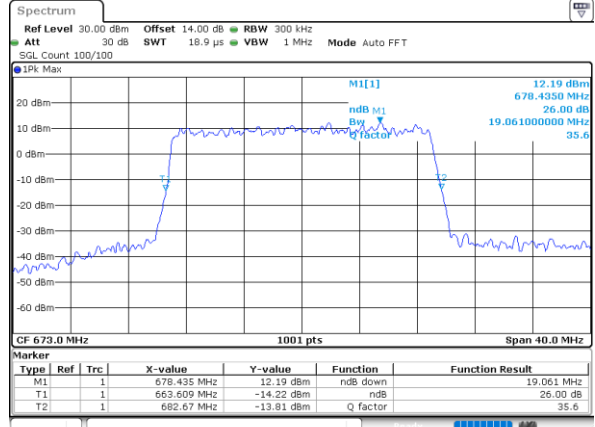
LTE Band 71

Lowest Channel / 15MHz / 64QAM



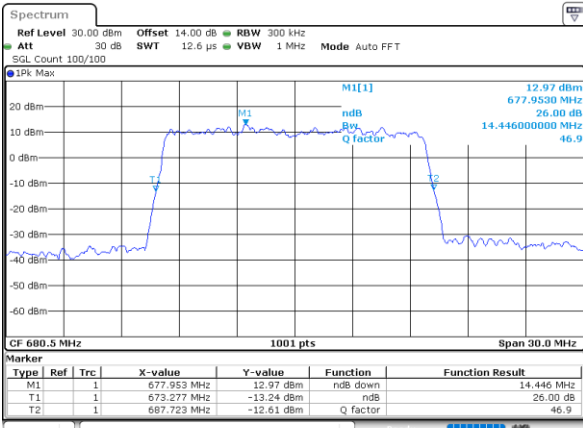
Date: 24, DEC, 2021 23:32:02

Lowest Channel / 20MHz / 64QAM



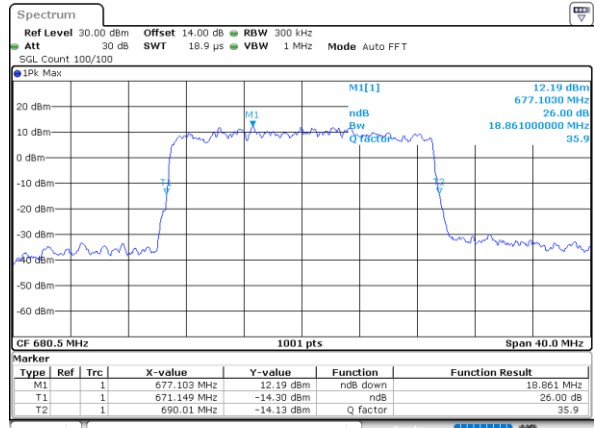
Date: 25, DEC, 2021 00:15:40

Middle Channel / 15MHz / 64QAM



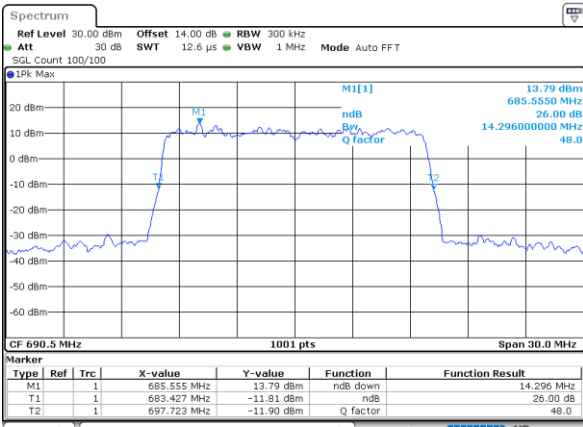
Date: 24, DEC, 2021 23:36:23

Middle Channel / 20MHz / 64QAM



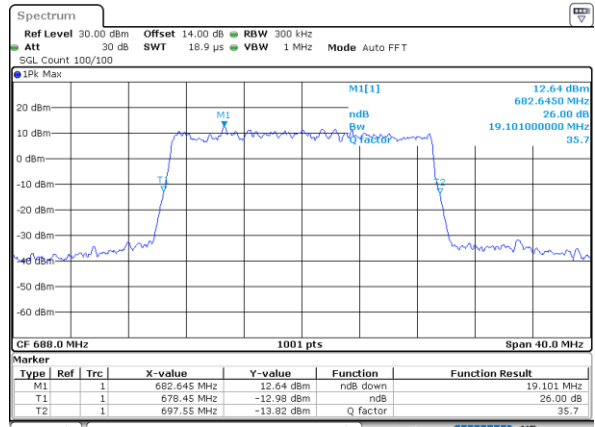
Date: 25, DEC, 2021 00:20:00

Highest Channel / 15MHz / 64QAM



Date: 24, DEC, 2021 23:38:15

Highest Channel / 20MHz / 64QAM



Date: 25, DEC, 2021 00:21:52



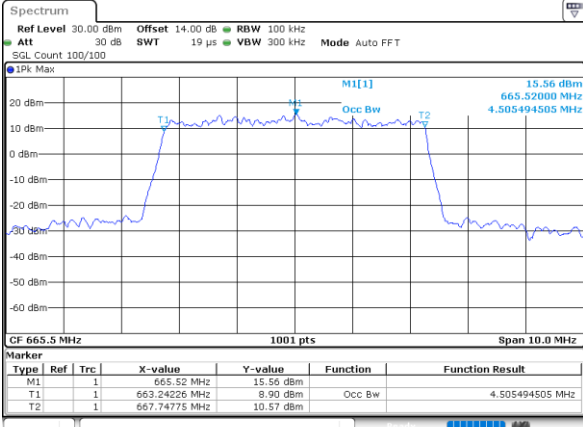
Occupied Bandwidth

Mode	LTE Band 71 : 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	-	-	-	-	4.51	4.49	9.05	8.93	13.37	13.43	17.86	17.82
Middle CH	-	-	-	-	4.49	4.49	8.95	9.05	13.46	13.49	17.78	17.86
Highest CH	-	-	-	-	4.49	4.50	8.99	9.05	13.40	13.46	17.90	17.94
Mode	LTE Band 71 : 99%OBW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	-	-	-	-	4.49	-	9.01	-	13.37	-	17.82	-
Middle CH	-	-	-	-	4.50	-	8.97	-	13.40	-	17.86	-
Highest CH	-	-	-	-	4.51	-	9.03	-	13.40	-	17.82	-



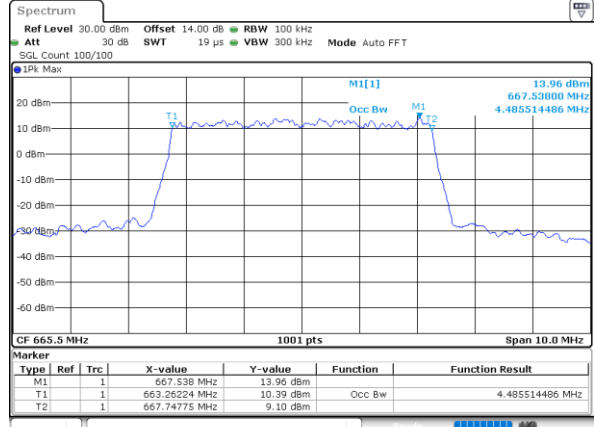
LTE Band 71

Lowest Channel / 5MHz / QPSK



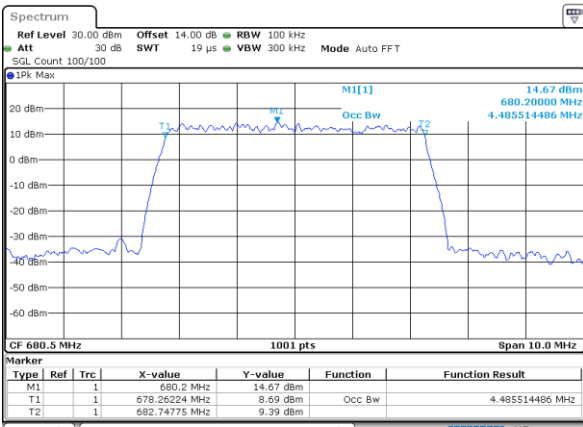
Date: 24. DEC. 2021 22:10:13

Lowest Channel / 5MHz / 16QAM



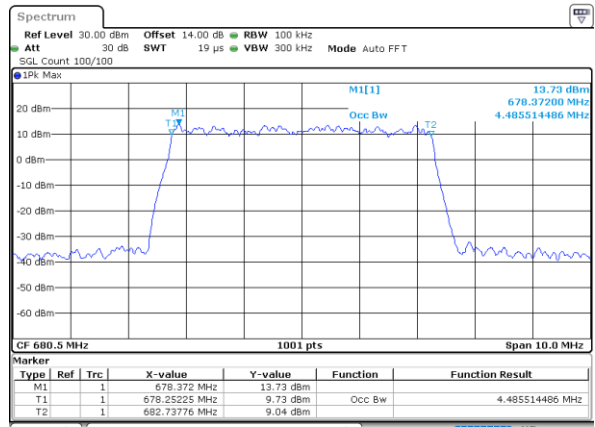
Date: 24. DEC. 2021 22:10:15

Middle Channel / 5MHz / QPSK



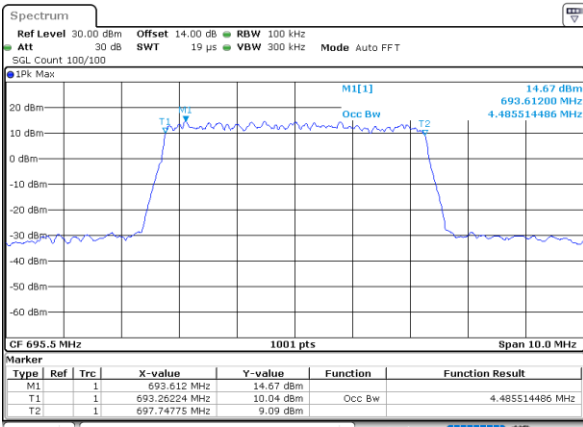
Date: 24. DEC. 2021 22:13:30

Middle Channel / 5MHz / 16QAM



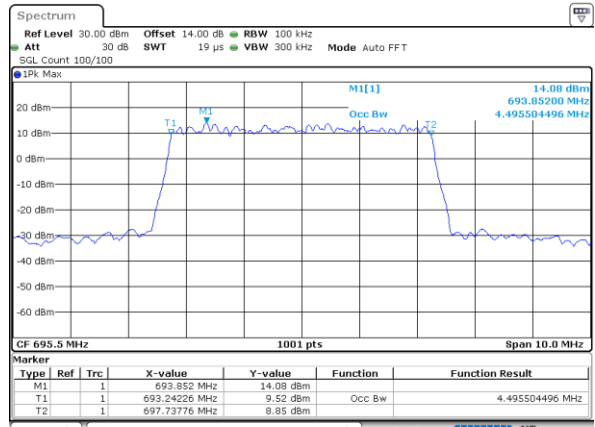
Date: 24. DEC. 2021 22:13:55

Highest Channel / 5MHz / QPSK



Date: 24. DEC. 2021 22:17:32

Highest Channel / 5MHz / 16QAM

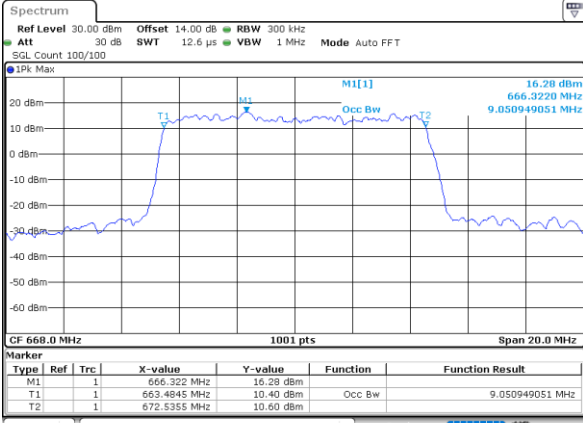


Date: 24. DEC. 2021 22:17:56



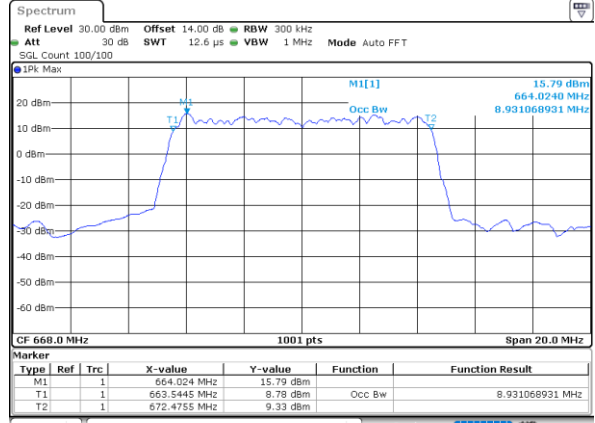
LTE Band 71

Lowest Channel / 10MHz / QPSK



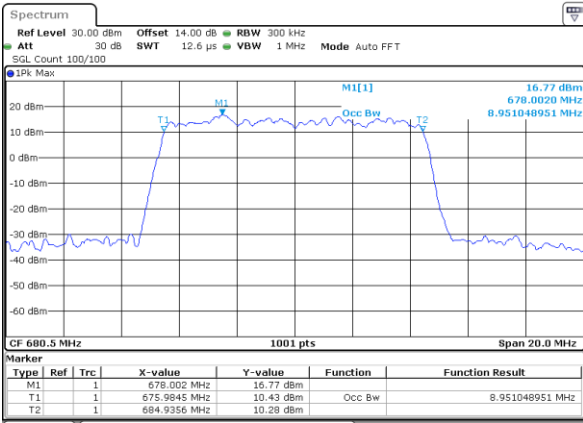
Date: 24. DEC. 2021 22:37:09

Lowest Channel / 10MHz / 16QAM



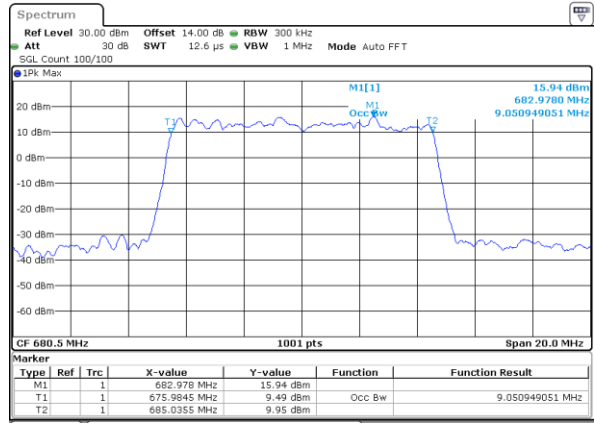
Date: 24. DEC. 2021 22:37:34

Middle Channel / 10MHz / QPSK



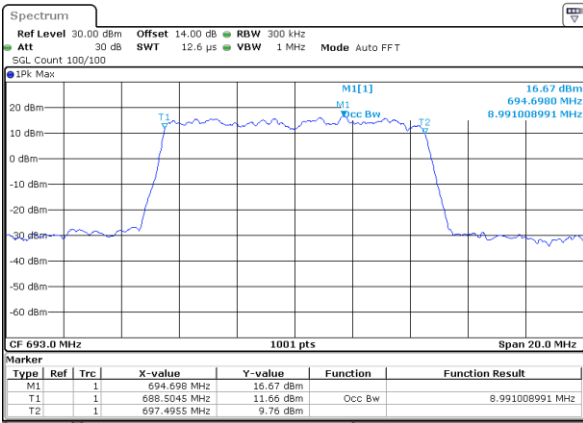
Date: 24. DEC. 2021 22:46:08

Middle Channel / 10MHz / 16QAM



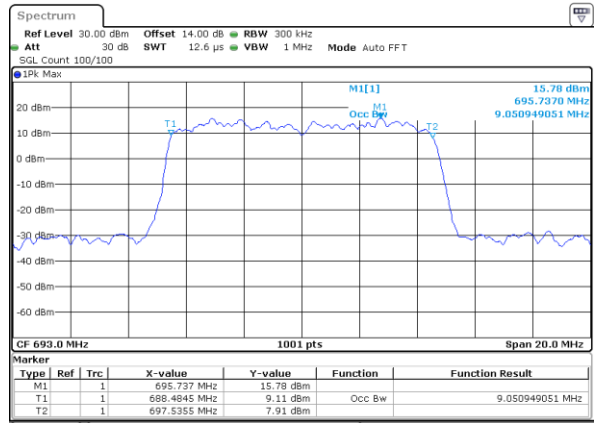
Date: 24. DEC. 2021 22:46:33

Highest Channel / 10MHz / QPSK



Date: 24. DEC. 2021 22:50:10

Highest Channel / 10MHz / 16QAM

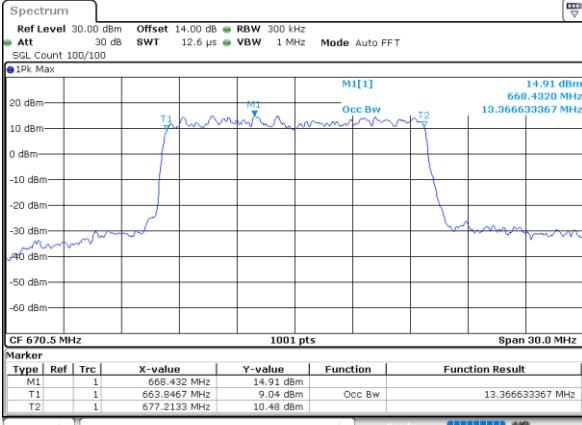


Date: 24. DEC. 2021 22:50:35



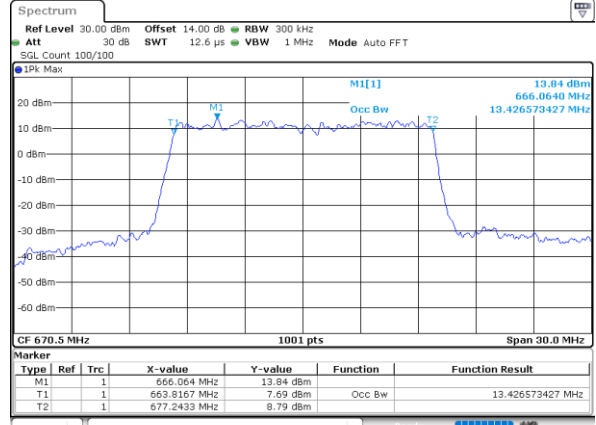
LTE Band 71

Lowest Channel / 15MHz / QPSK



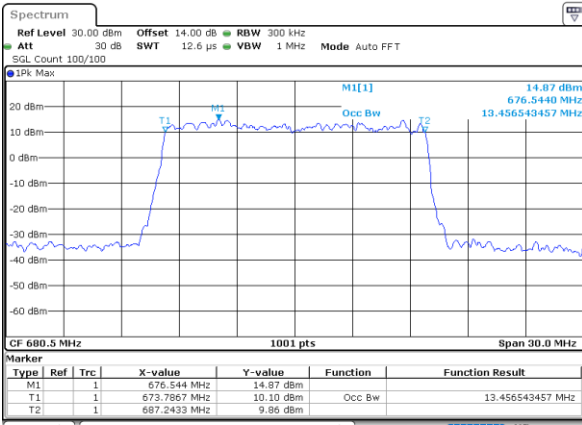
Date: 24. DEC. 2021 23:09:45

Lowest Channel / 15MHz / 16QAM



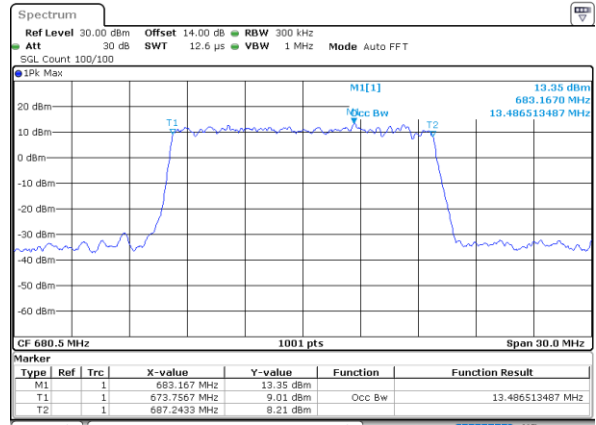
Date: 24. DEC. 2021 23:10:10

Middle Channel / 15MHz / QPSK



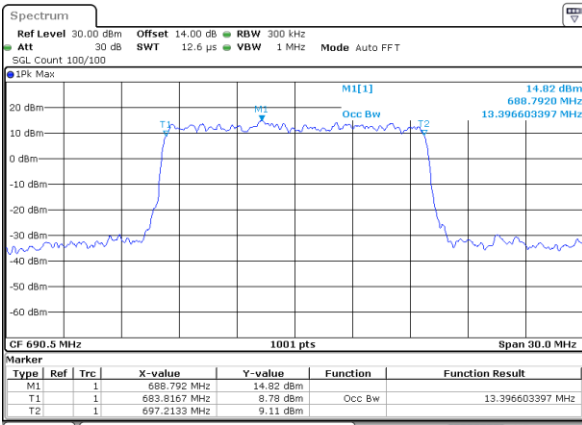
Date: 24. DEC. 2021 23:18:46

Middle Channel / 15MHz / 16QAM



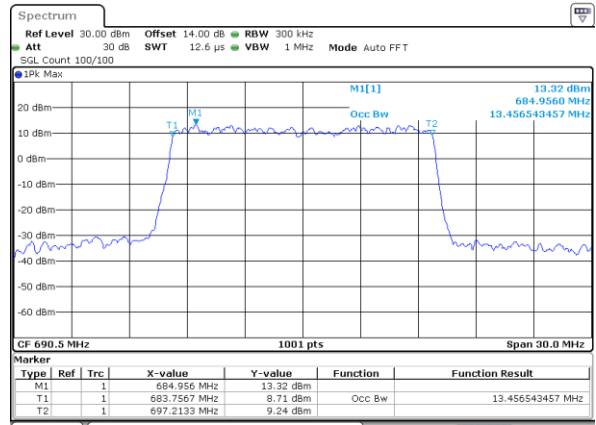
Date: 24. DEC. 2021 23:19:10

Highest Channel / 15MHz / QPSK



Date: 24. DEC. 2021 23:22:46

Highest Channel / 15MHz / 16QAM

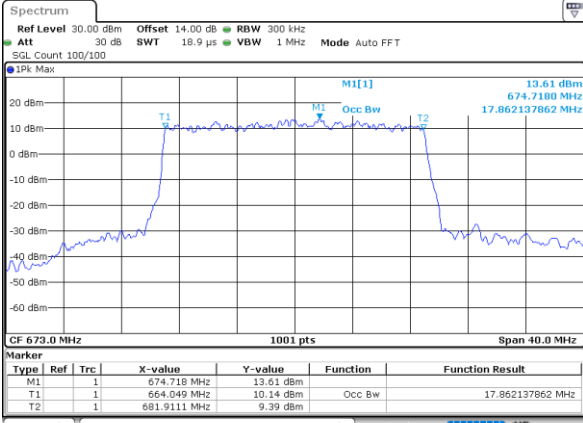


Date: 24. DEC. 2021 23:23:12



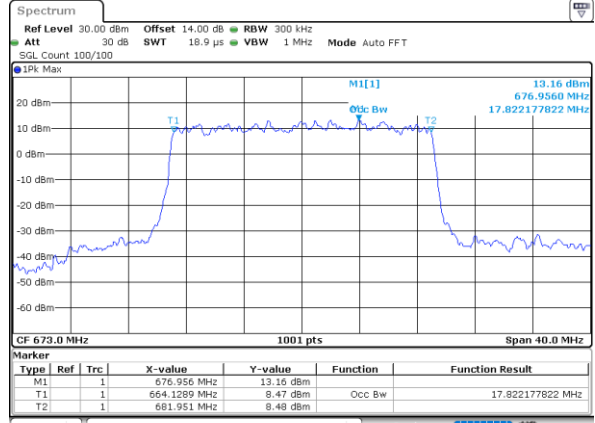
LTE Band 71

Lowest Channel / 20MHz / QPSK



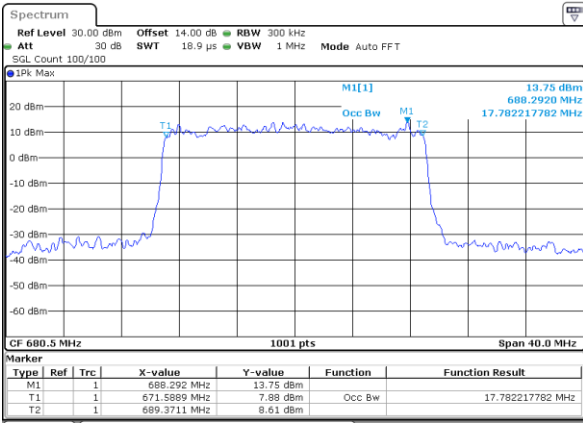
Date: 24. DEC. 2021 23:53:24

Lowest Channel / 20MHz / 16QAM



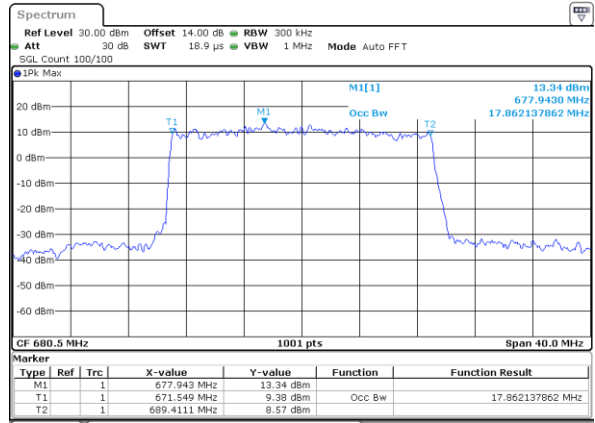
Date: 24. DEC. 2021 23:53:49

Middle Channel / 20MHz / QPSK



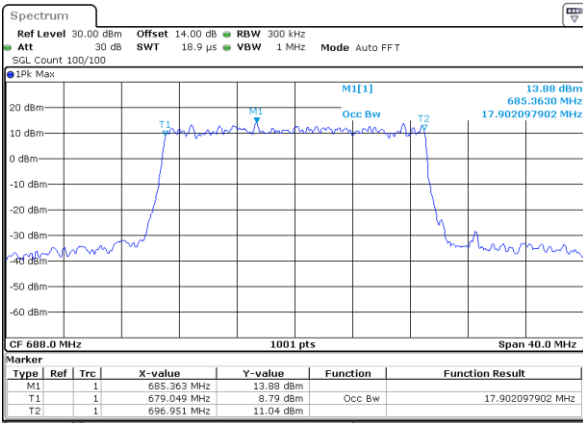
Date: 25. DEC. 2021 00:02:23

Middle Channel / 20MHz / 16QAM



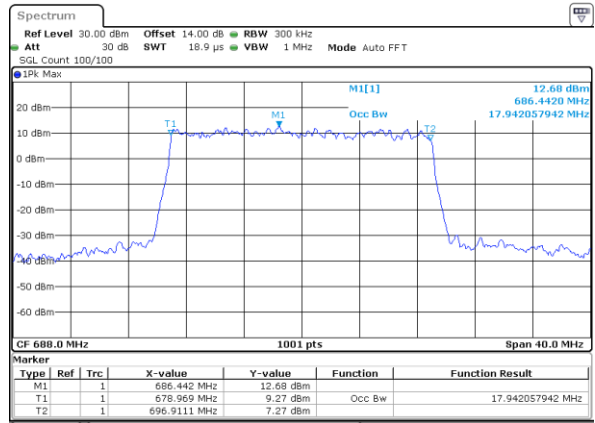
Date: 25. DEC. 2021 00:02:48

Highest Channel / 20MHz / QPSK



Date: 25. DEC. 2021 00:06:25

Highest Channel / 20MHz / 16QAM

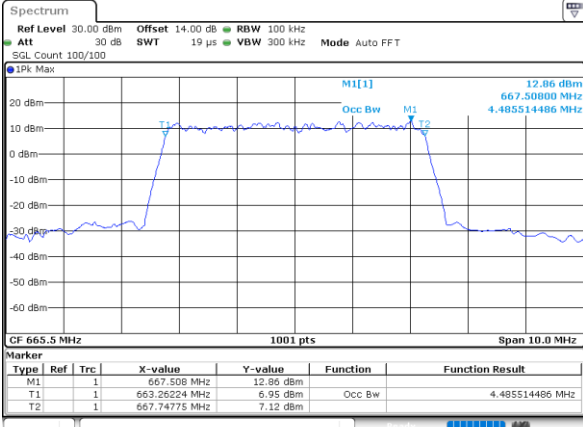


Date: 25. DEC. 2021 00:06:50



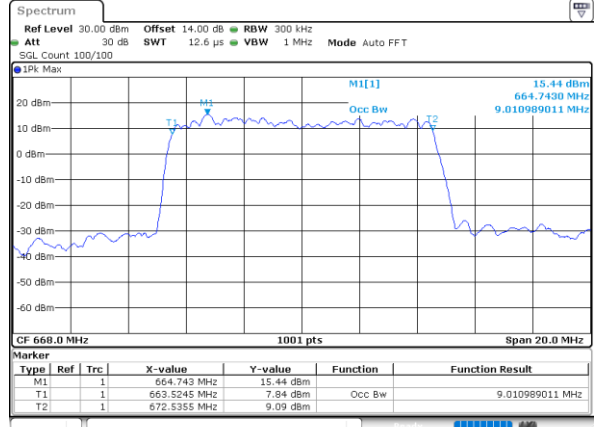
LTE Band 71

Lowest Channel / 5MHz / 64QAM



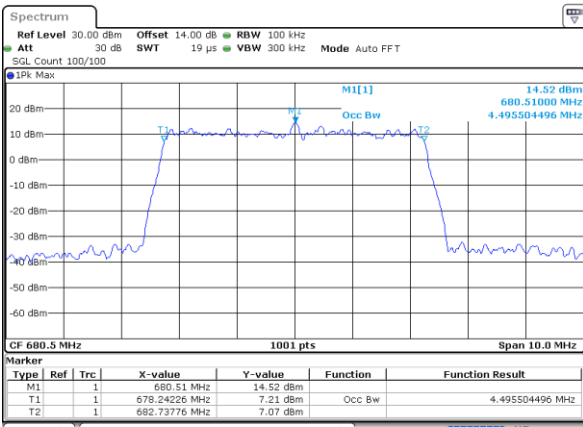
Date: 24. DEC. 2021 22:26:33

Lowest Channel / 10MHz / 64QAM



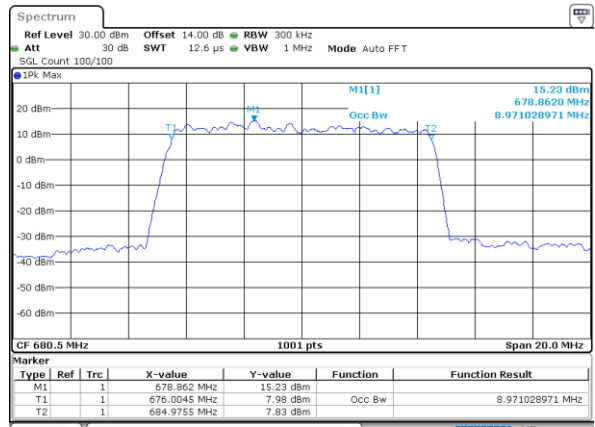
Date: 24. DEC. 2021 22:59:10

Middle Channel / 5MHz / 64QAM



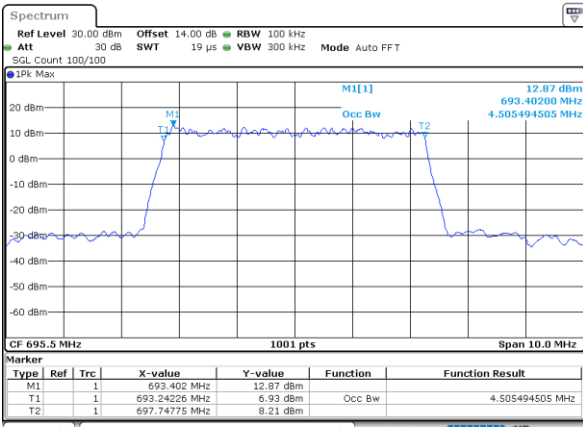
Date: 24. DEC. 2021 22:30:54

Middle Channel / 10MHz / 64QAM



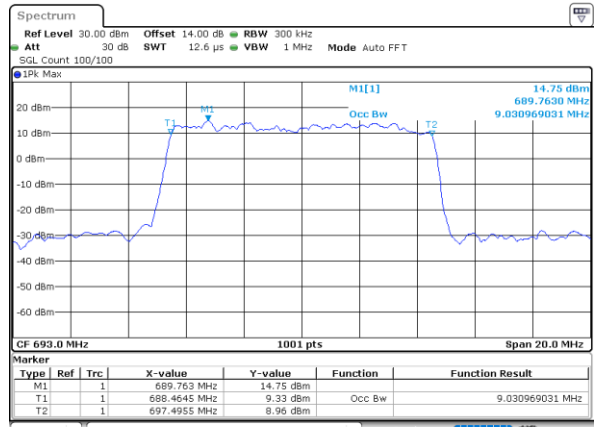
Date: 24. DEC. 2021 23:03:29

Highest Channel / 5MHz / 64QAM



Date: 24. DEC. 2021 22:32:46

Highest Channel / 10MHz / 64QAM

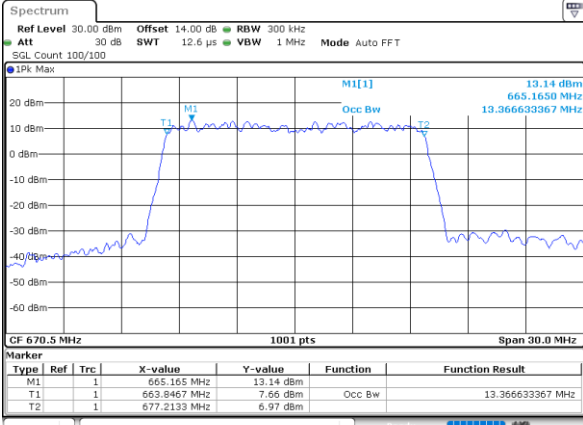


Date: 24. DEC. 2021 23:05:22



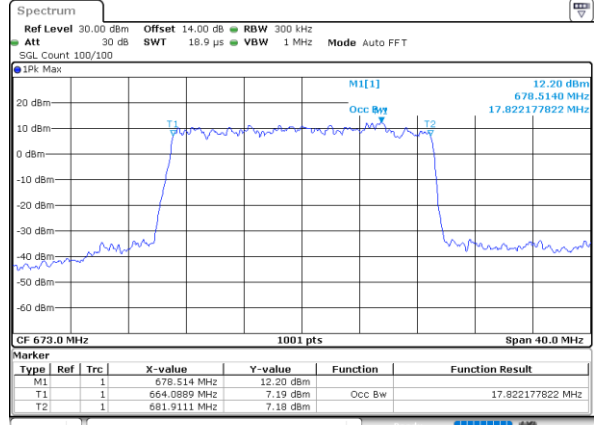
LTE Band 71

Lowest Channel / 15MHz / 64QAM



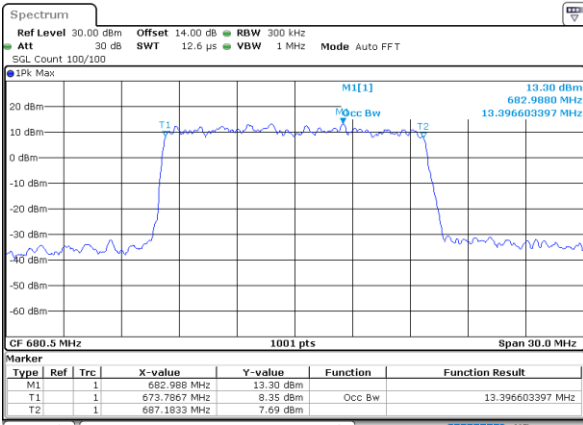
Date: 24.DEC.2021 23:31:47

Lowest Channel / 20MHz / 64QAM



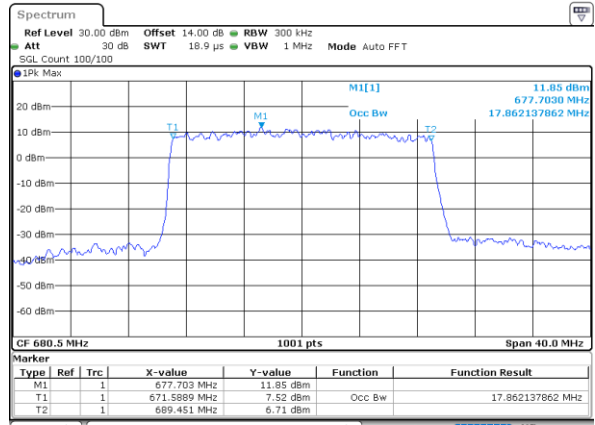
Date: 25.DEC.2021 00:15:24

Middle Channel / 15MHz / 64QAM



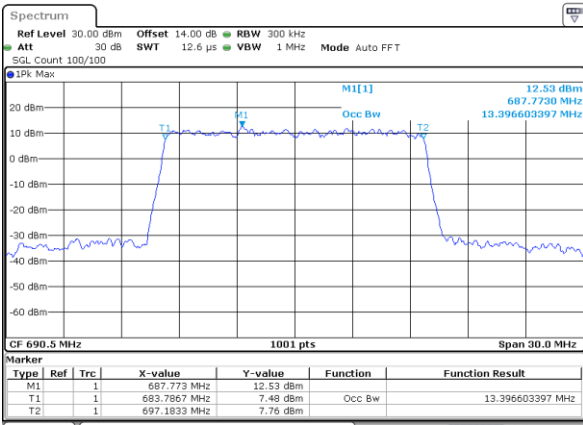
Date: 24.DEC.2021 23:36:07

Middle Channel / 20MHz / 64QAM



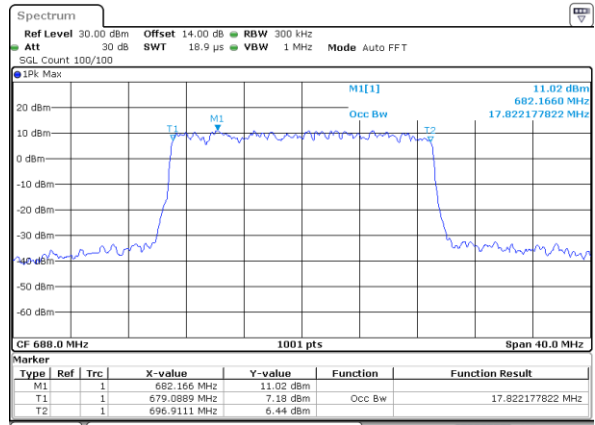
Date: 25.DEC.2021 00:19:44

Highest Channel / 15MHz / 64QAM



Date: 24.DEC.2021 23:37:59

Highest Channel / 20MHz / 64QAM



Date: 25.DEC.2021 00:21:36



Conducted Band Edge

