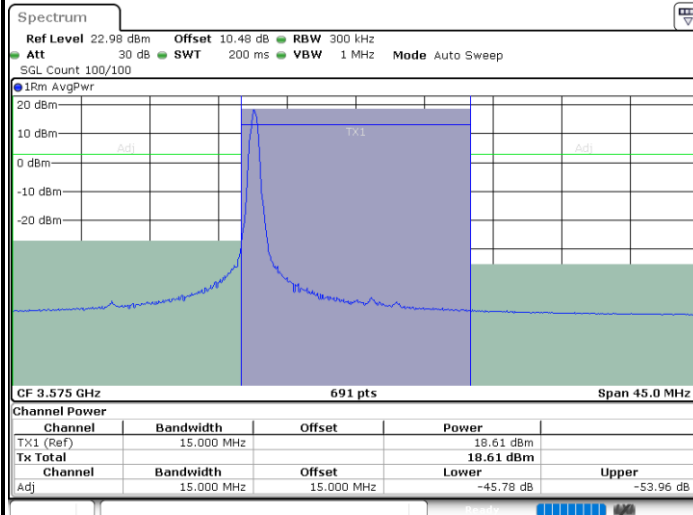




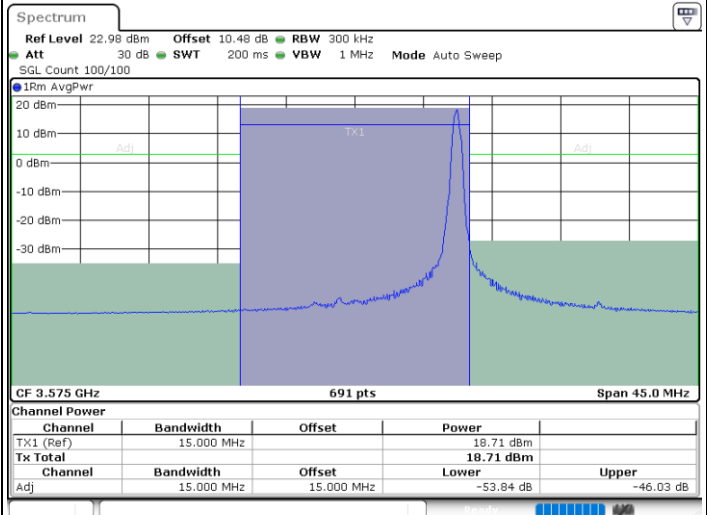
LTE Band 42 / 15MHz

64QAM

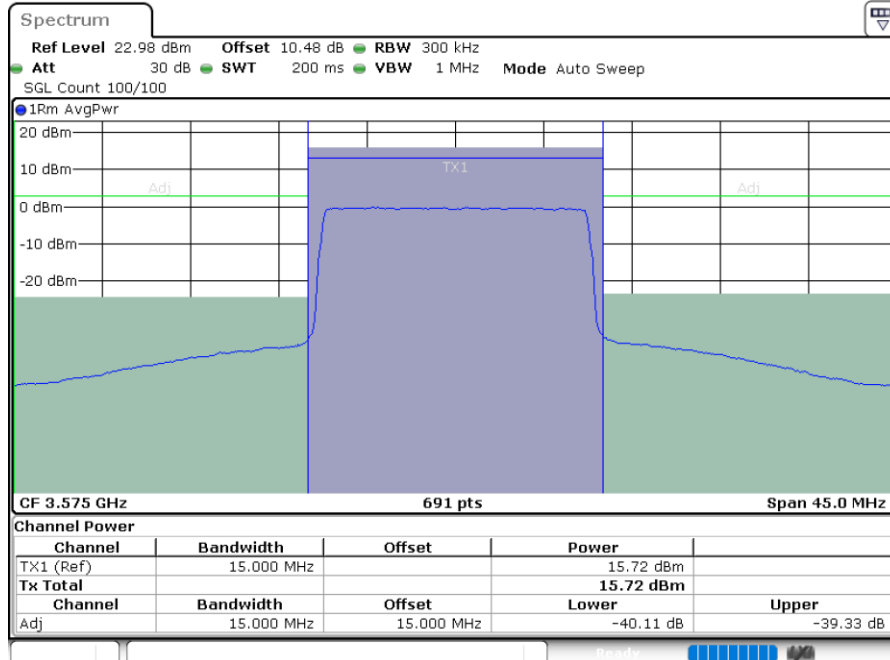
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB

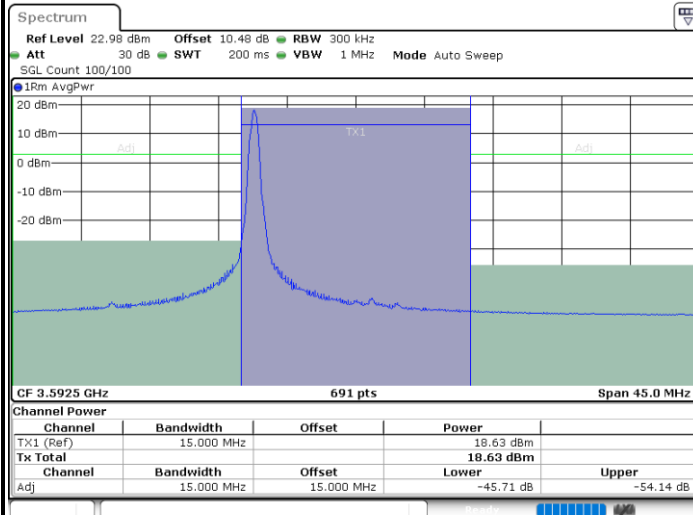




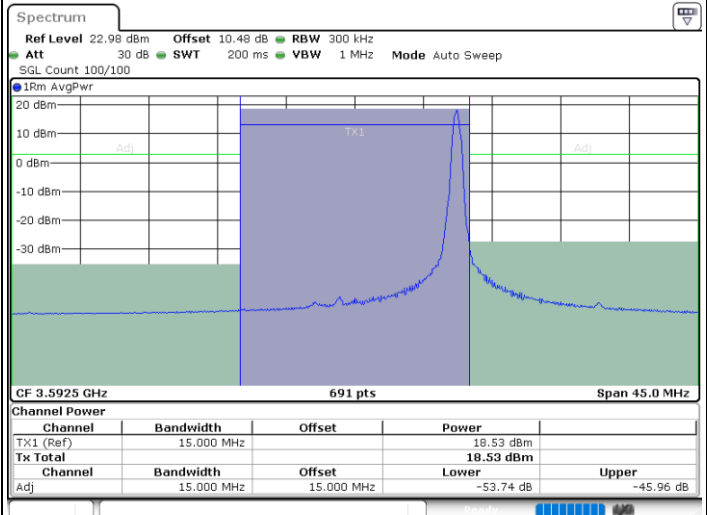
LTE Band 42 / 15MHz

64QAM

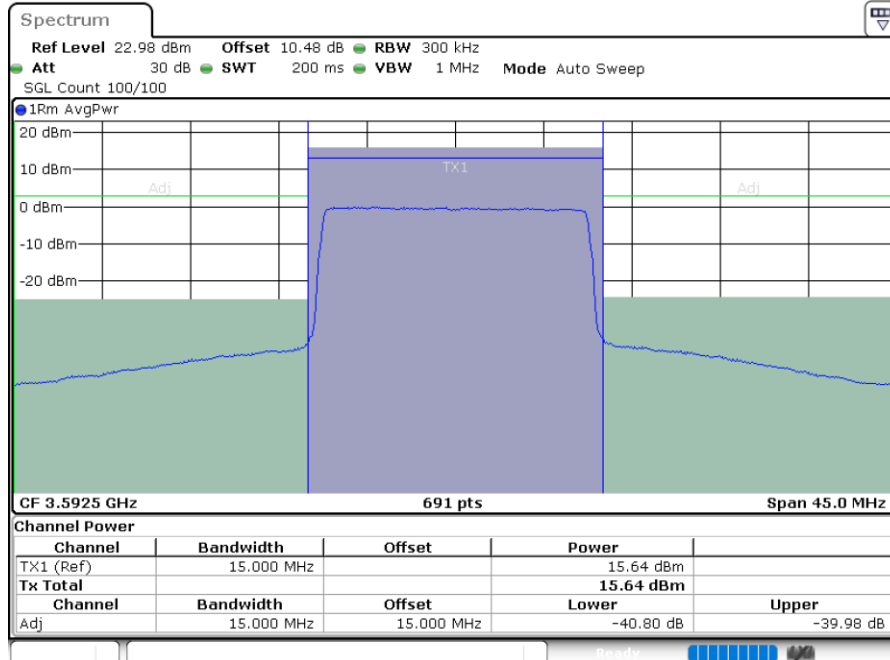
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB



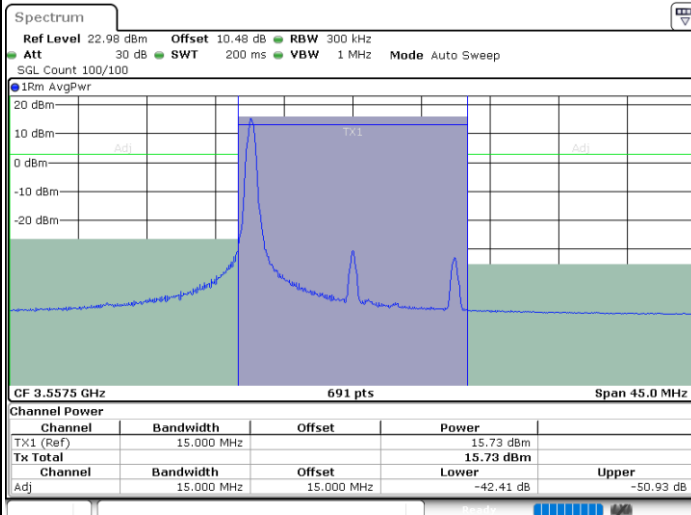


LTE Band 42 / 15MHz

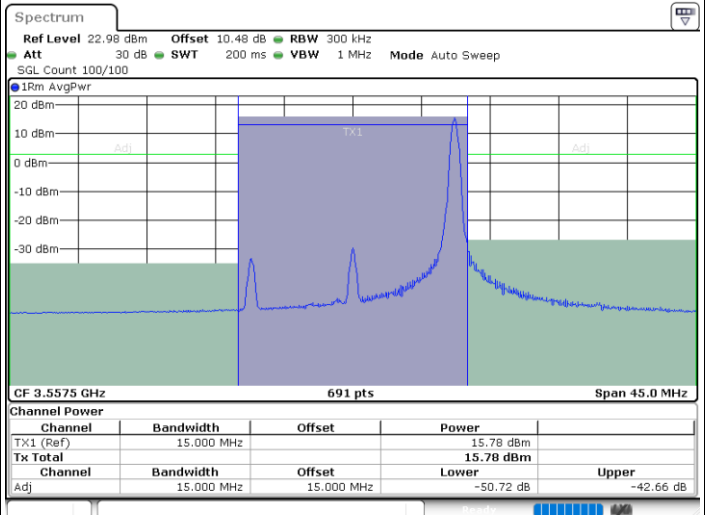
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

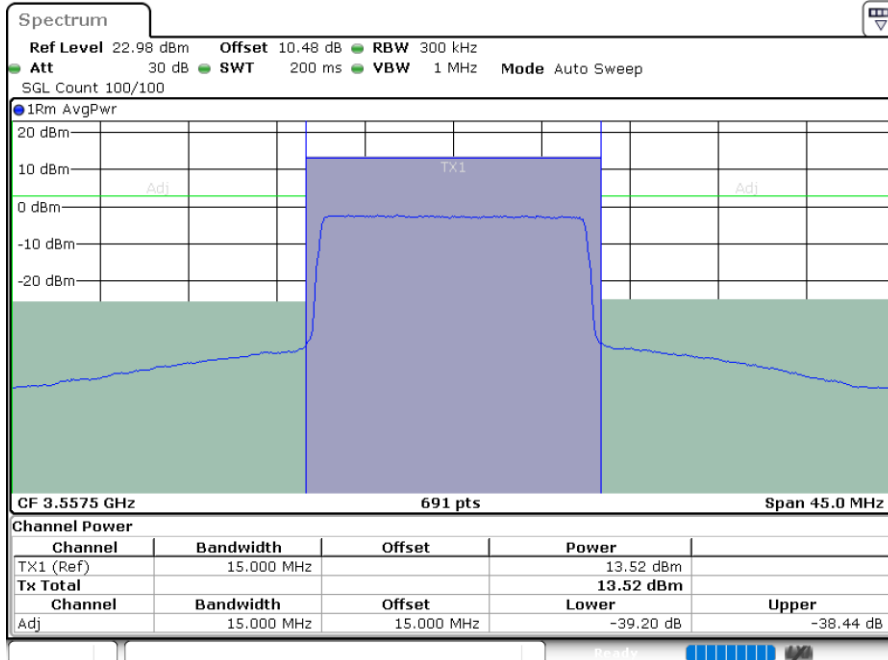


Date: 18.DEC.2022 20:10:39



Date: 18.DEC.2022 20:13:10

Lowest Channel / FullRB



Date: 18.DEC.2022 20:15:42

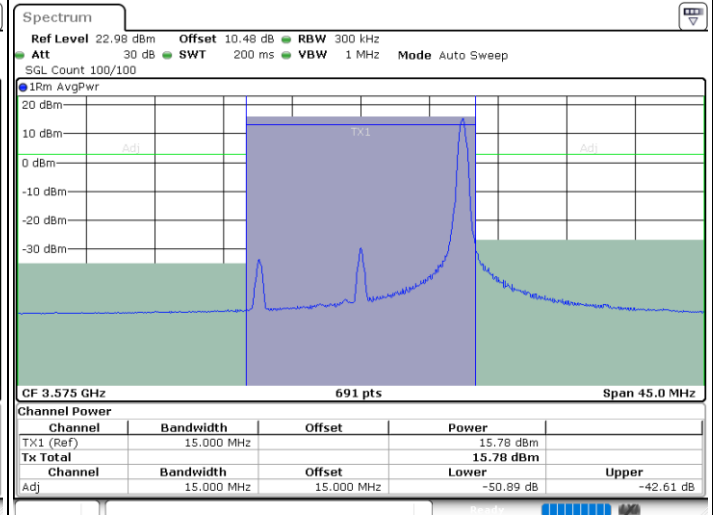
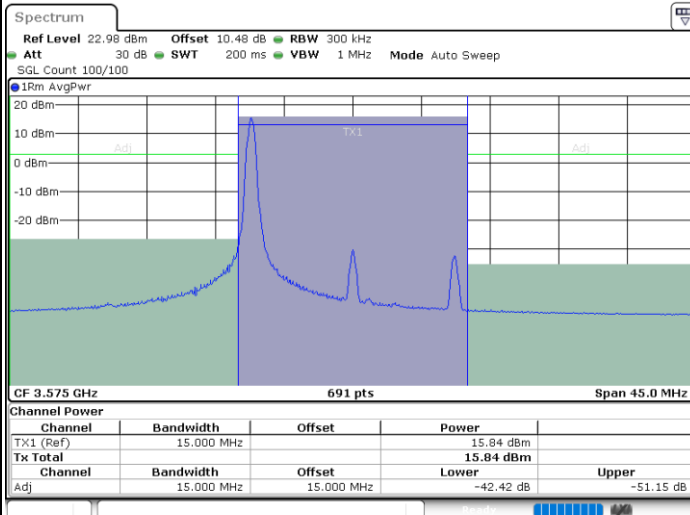


LTE Band 42 / 15MHz

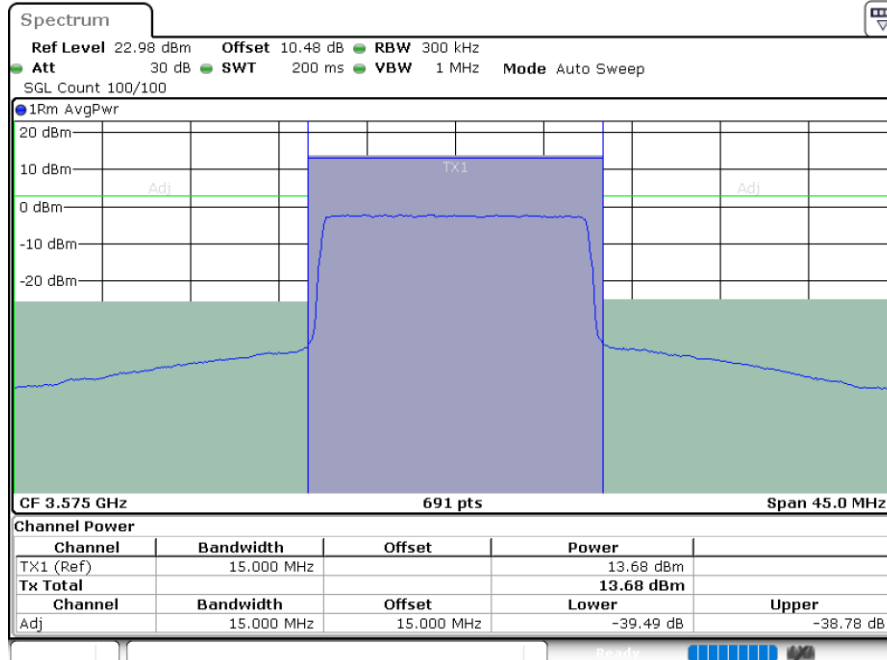
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



Middle Channel / FullRB



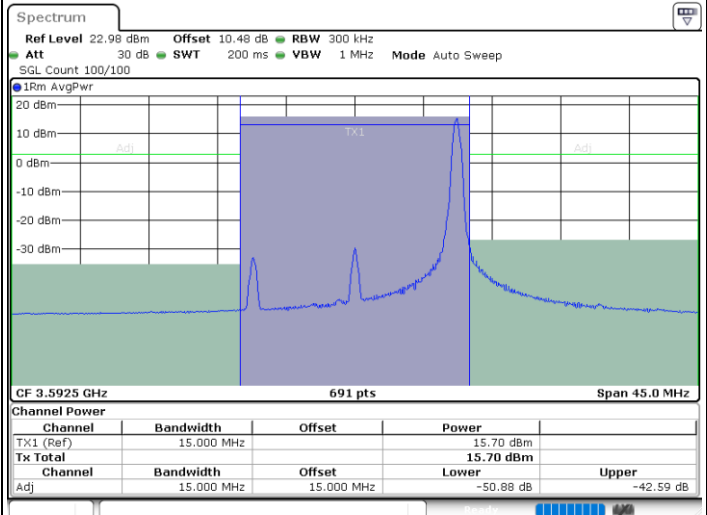
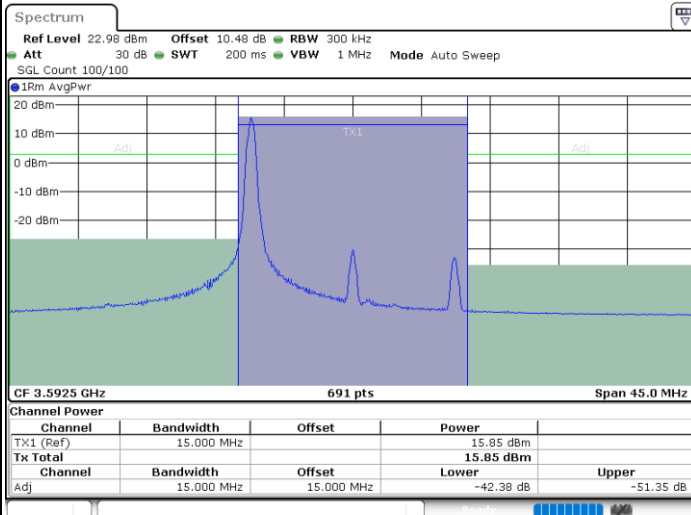


LTE Band 42 / 15MHz

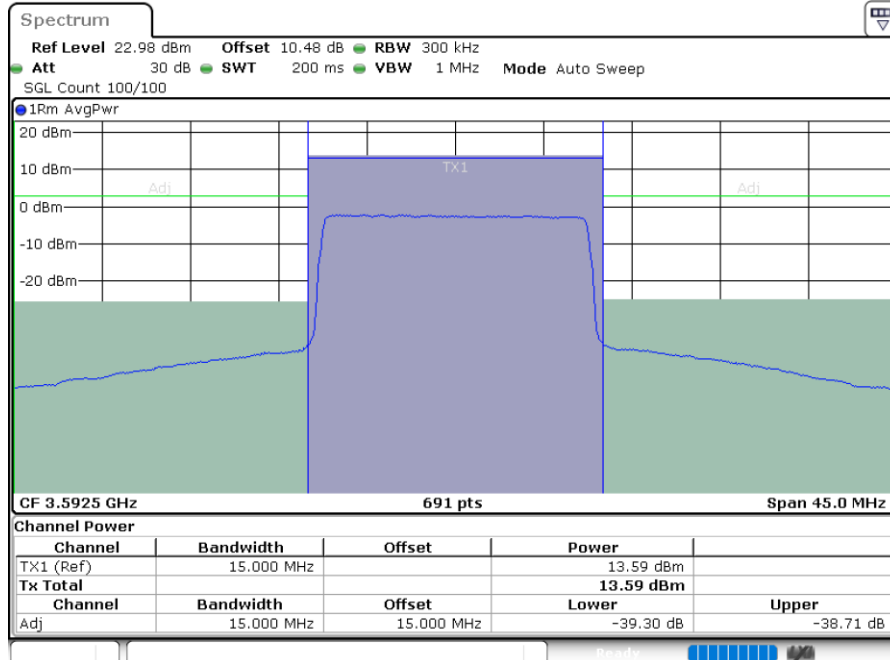
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



Highest Channel / FullRB

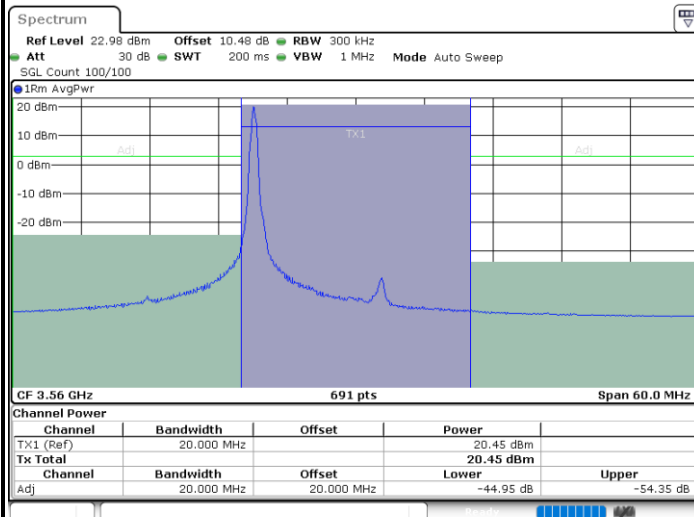




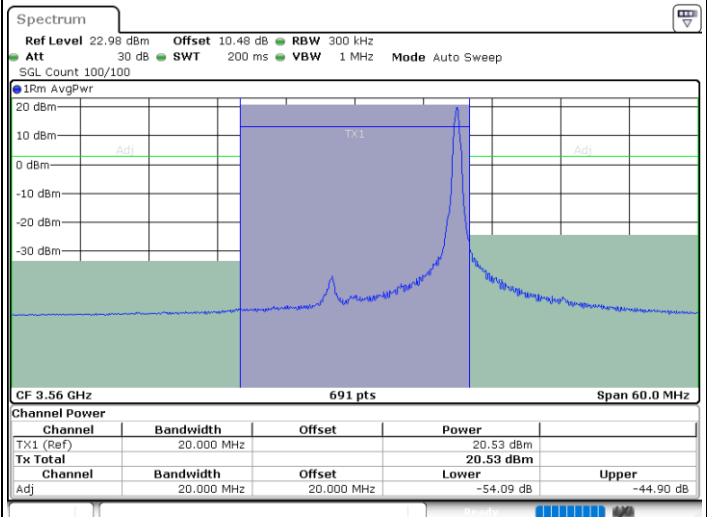
LTE Band 42 /20MHz

QPSK

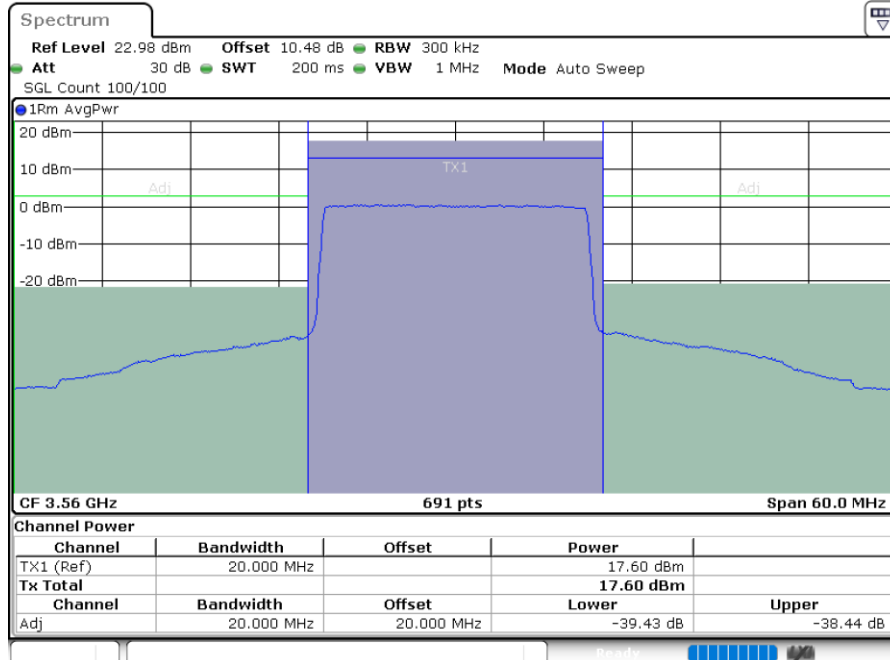
Lowest Channel / 1RB0



Lowest Channel / 1RBmax



Lowest Channel / FullRB

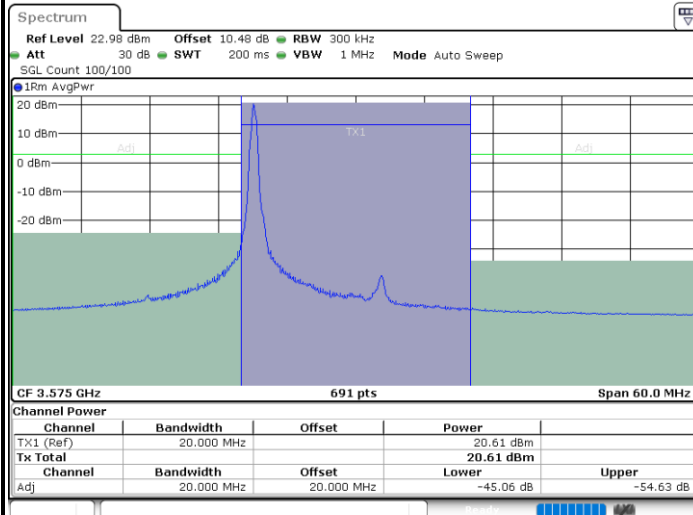




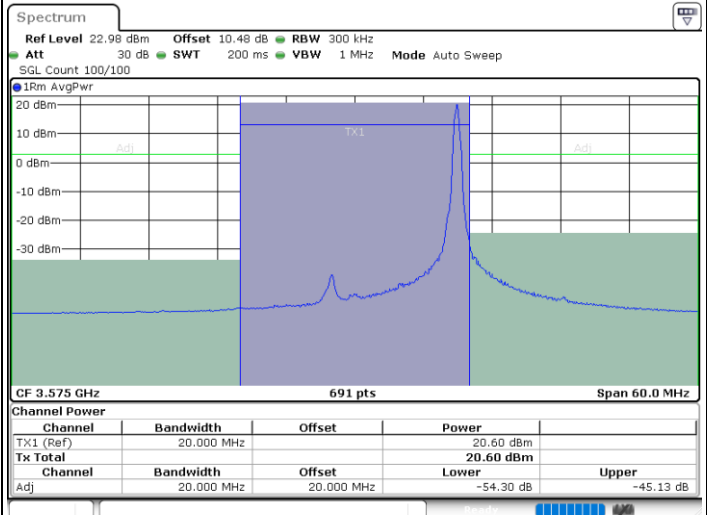
LTE Band 42 /20MHz

QPSK

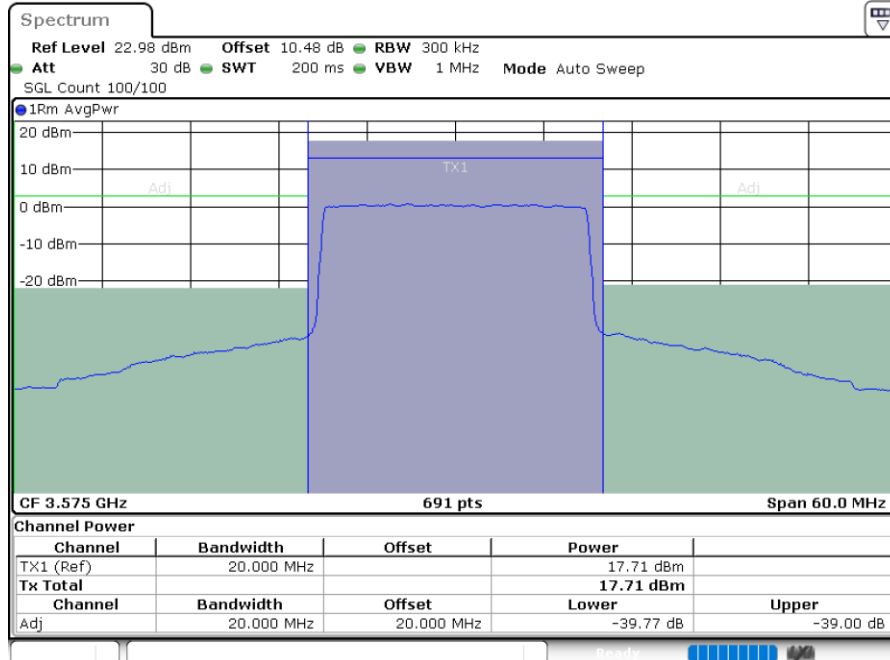
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB

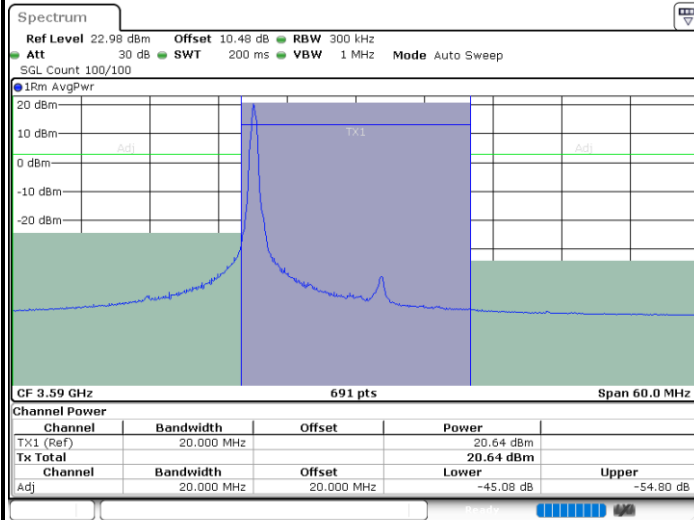




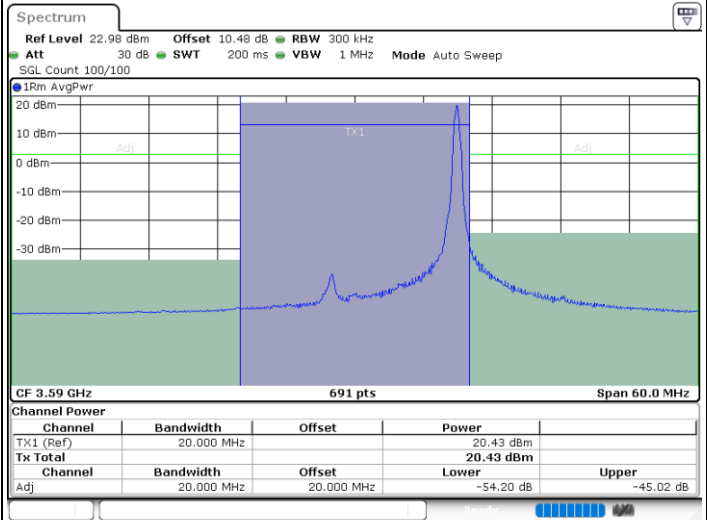
LTE Band 42 / 20MHz

QPSK

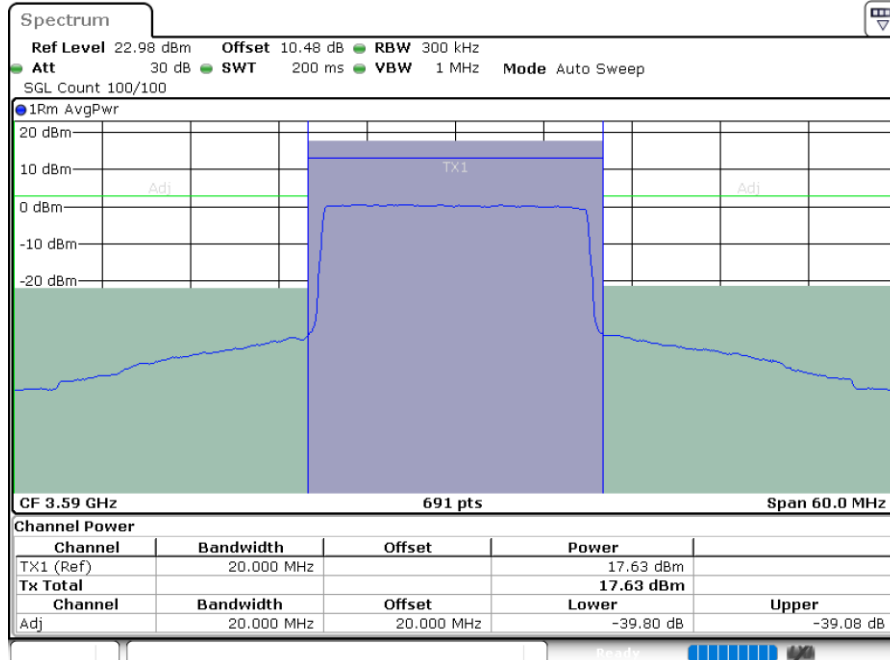
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB



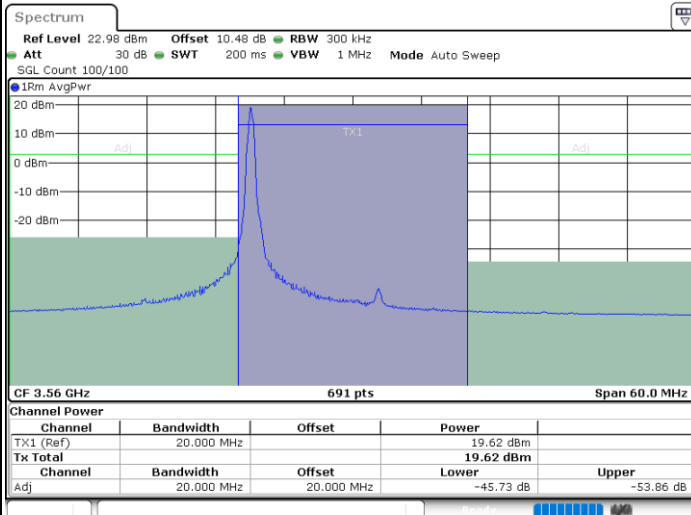


LTE Band 42 / 20MHz

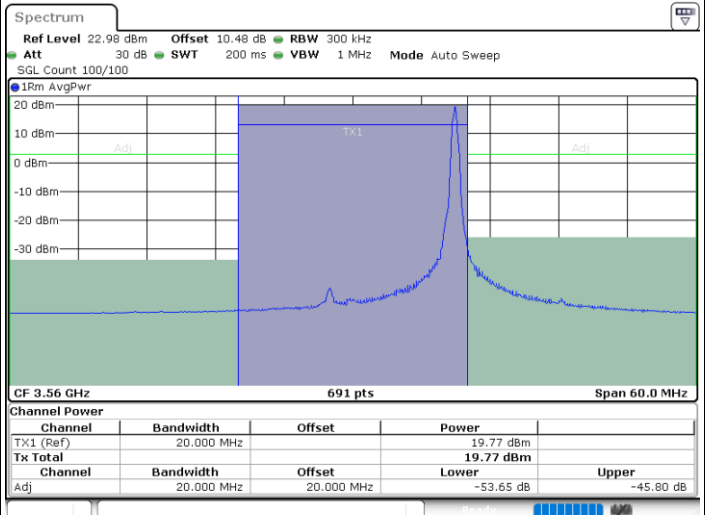
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

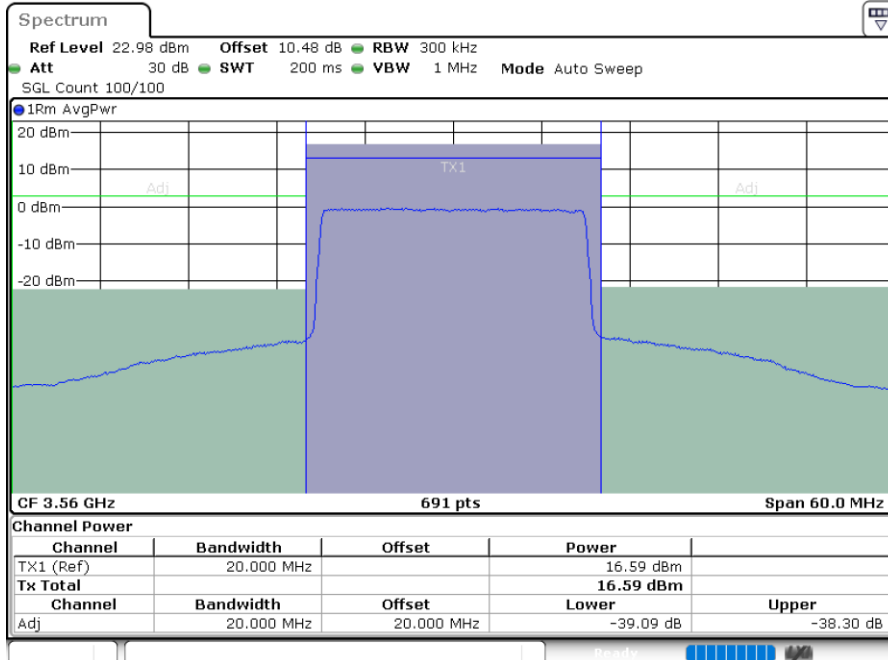


Date: 18.DEC.2022 20:32:07



Date: 18.DEC.2022 20:34:38

Lowest Channel / FullRB



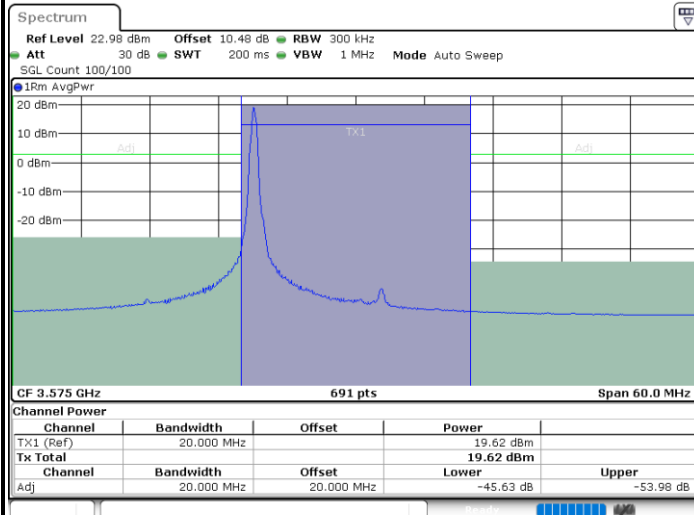
Date: 18.DEC.2022 20:37:10



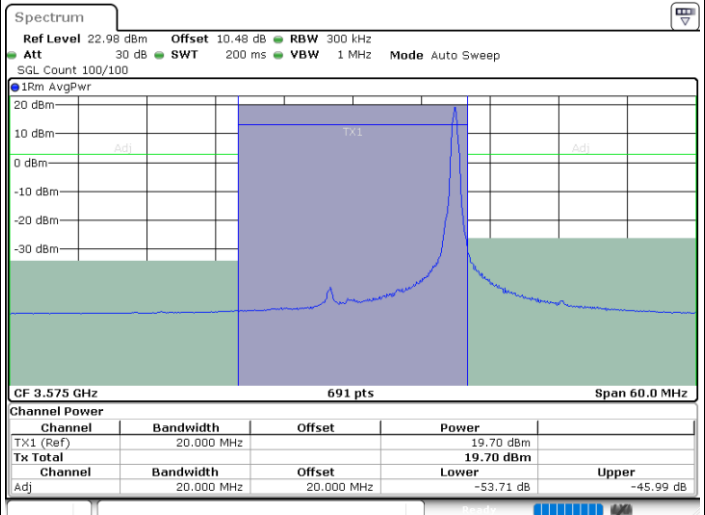
LTE Band 42 / 20MHz

16QAM

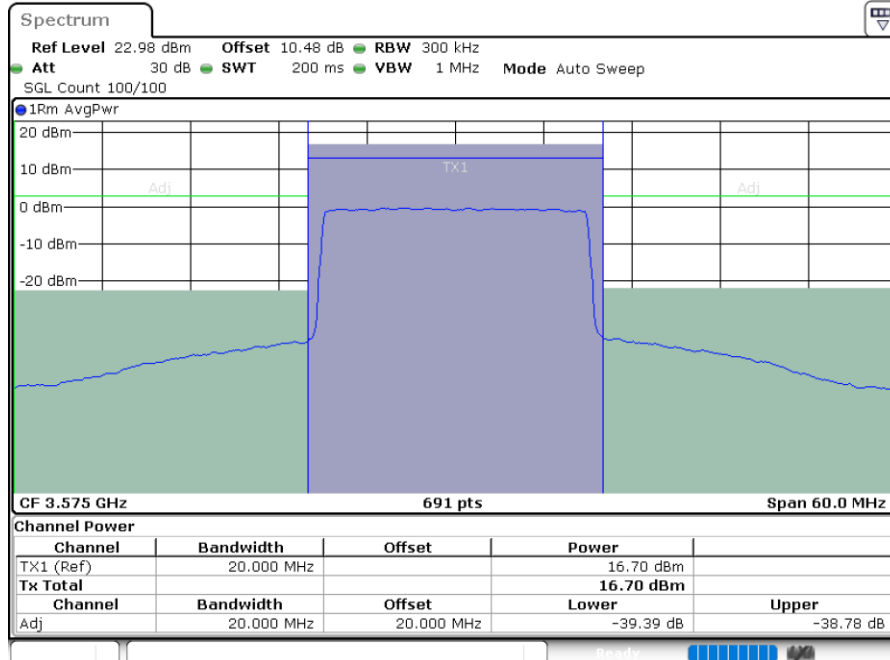
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB

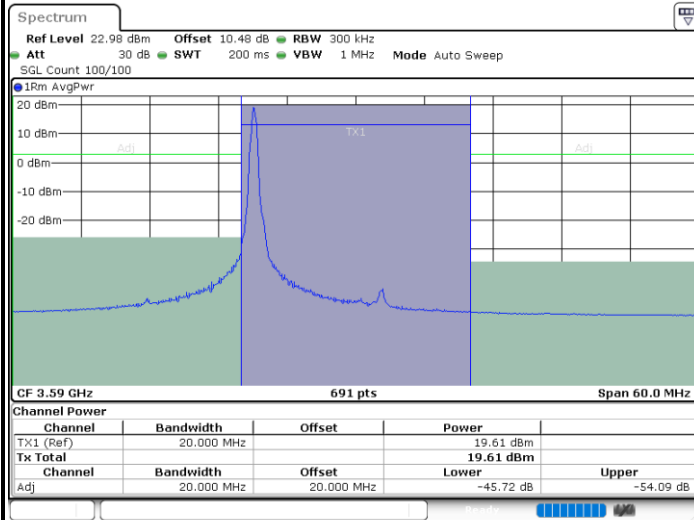




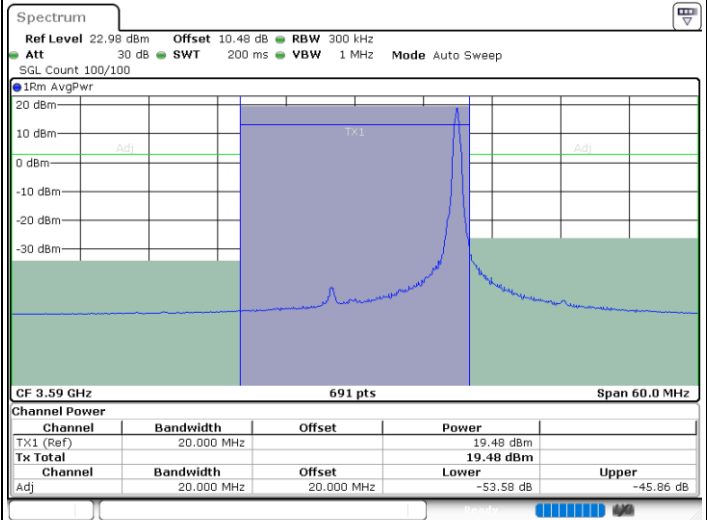
LTE Band 42 / 20MHz

16QAM

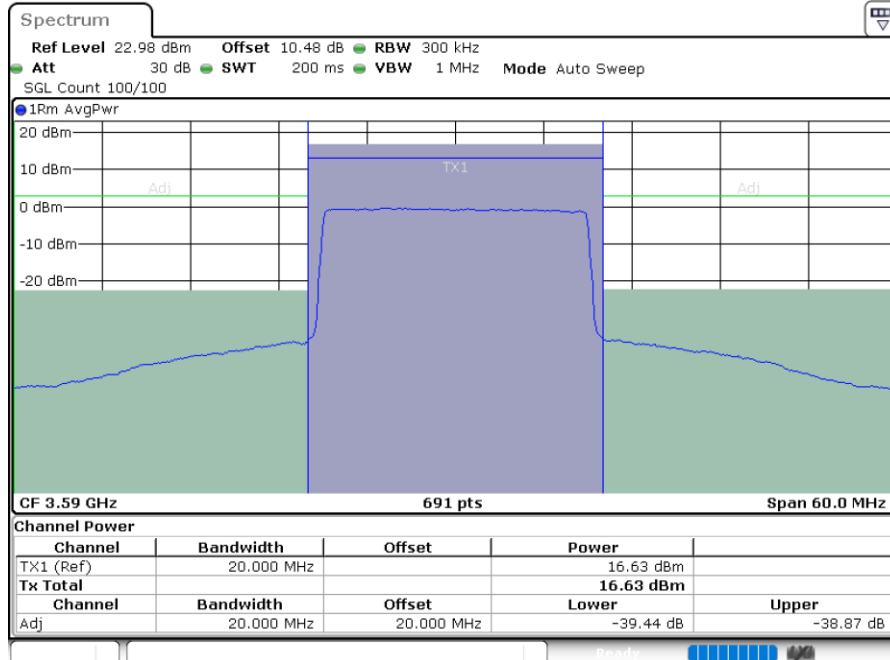
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB



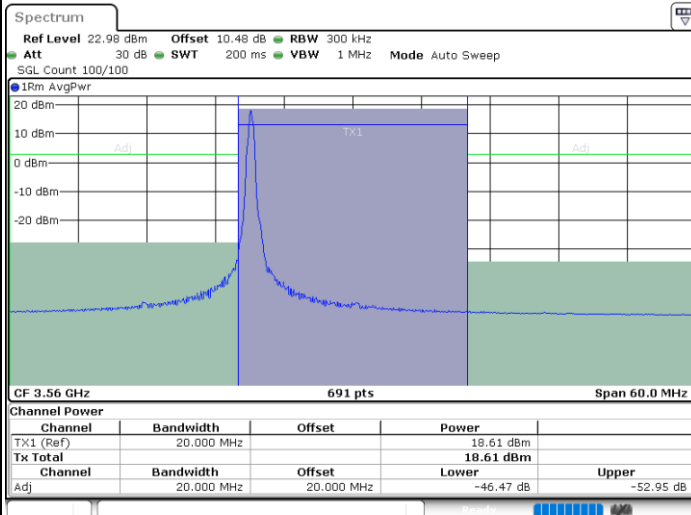


LTE Band 42 / 20MHz

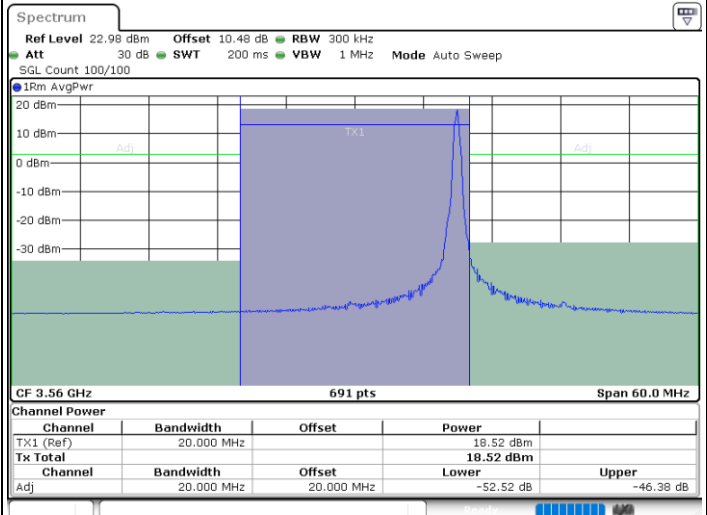
64QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

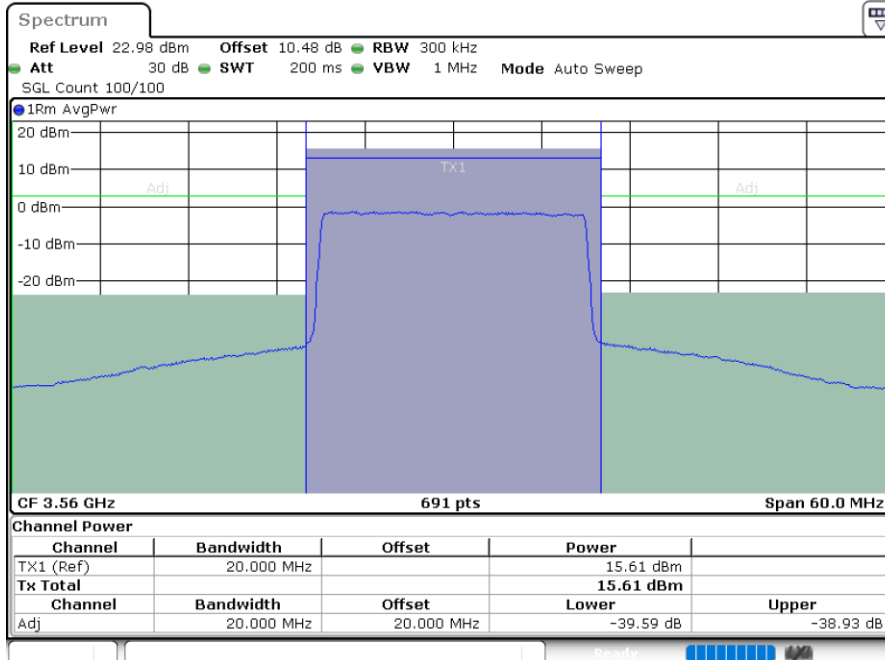


Date: 18.DEC.2022 20:32:44



Date: 18.DEC.2022 20:35:15

Lowest Channel / FullRB



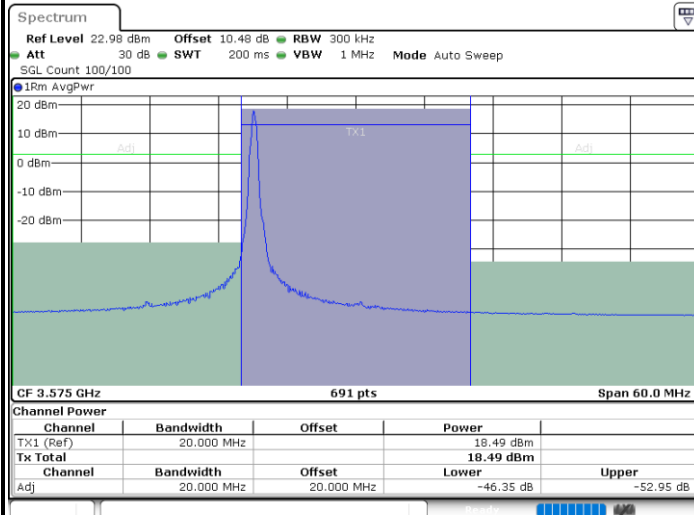
Date: 18.DEC.2022 20:37:48



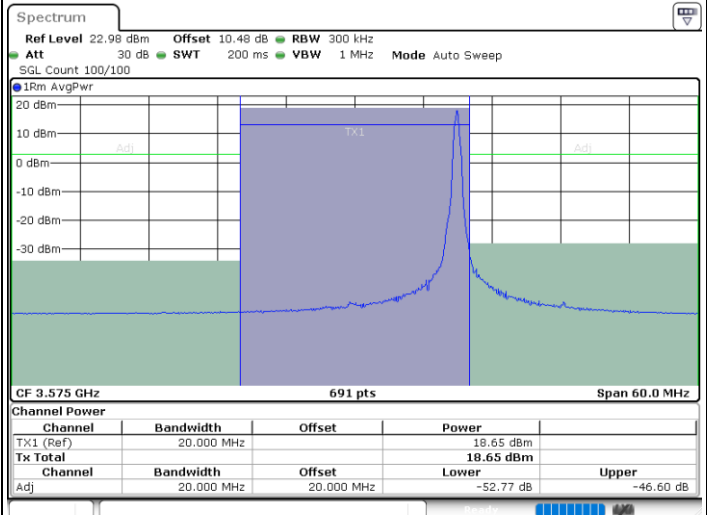
LTE Band 42 / 20MHz

64QAM

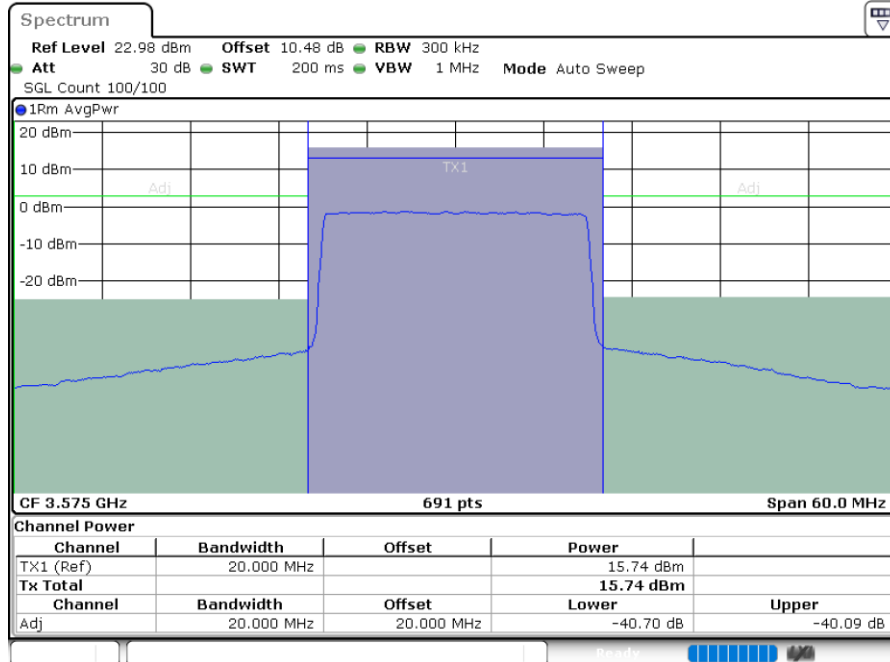
Middle Channel / 1RB0



Middle Channel / 1RBmax



Middle Channel / FullRB

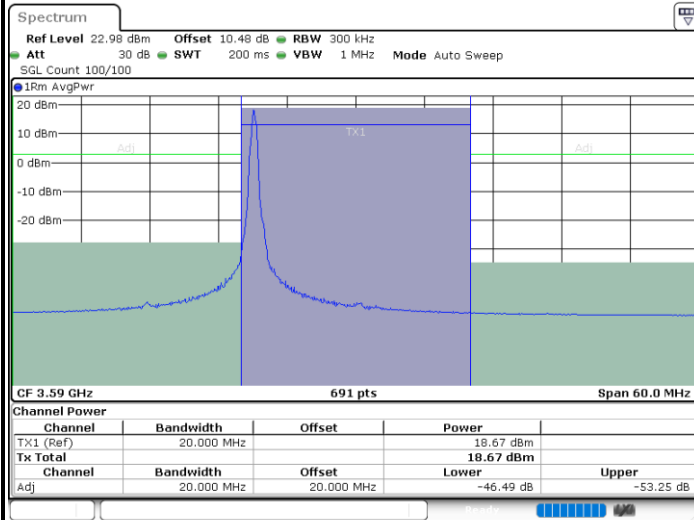




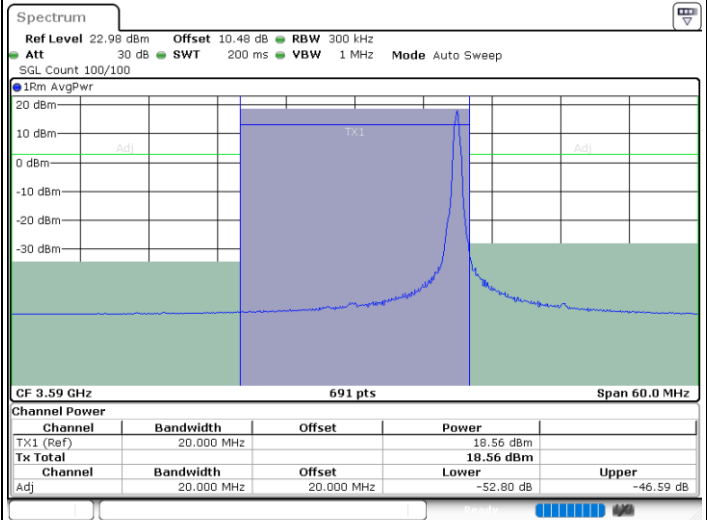
LTE Band 42 / 20MHz

64QAM

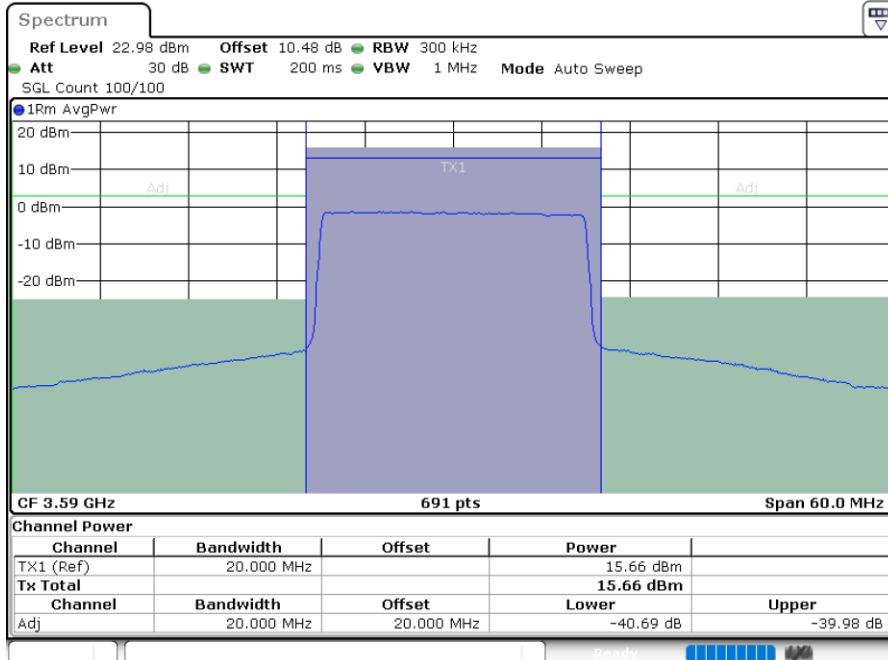
Highest Channel / 1RB0



Highest Channel / 1RBmax



Highest Channel / FullRB



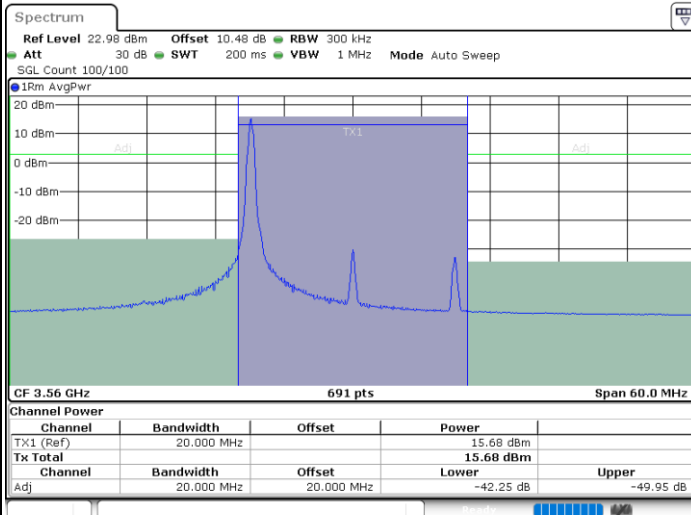


LTE Band 42 /20MHz

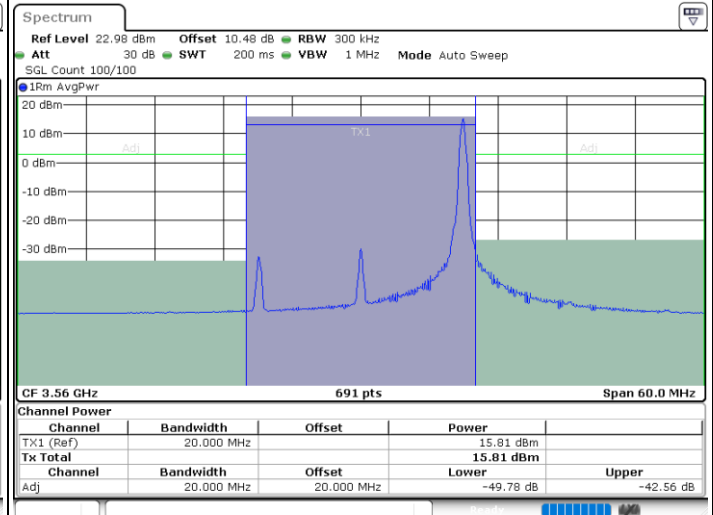
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax

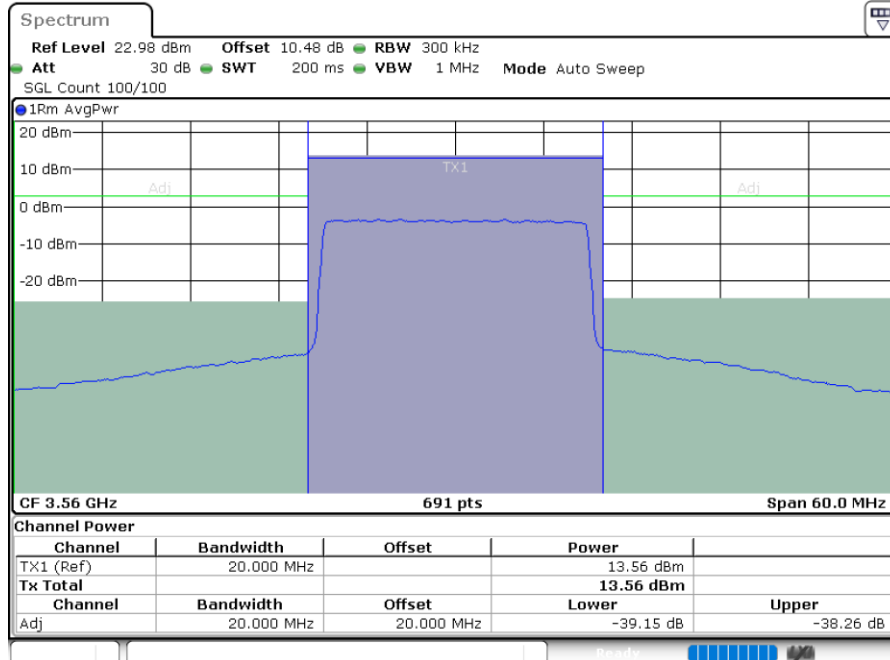


Date: 18.DEC.2022 20:33:21



Date: 18.DEC.2022 20:35:53

Lowest Channel / FullRB



Date: 18.DEC.2022 20:38:25

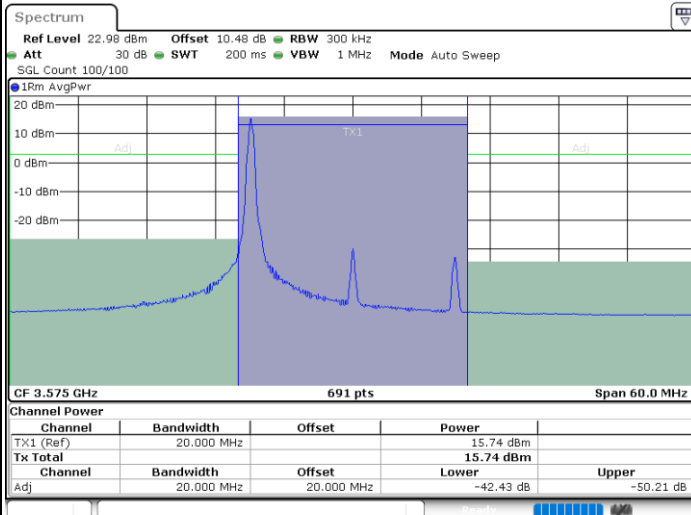


LTE Band 42 / 20MHz

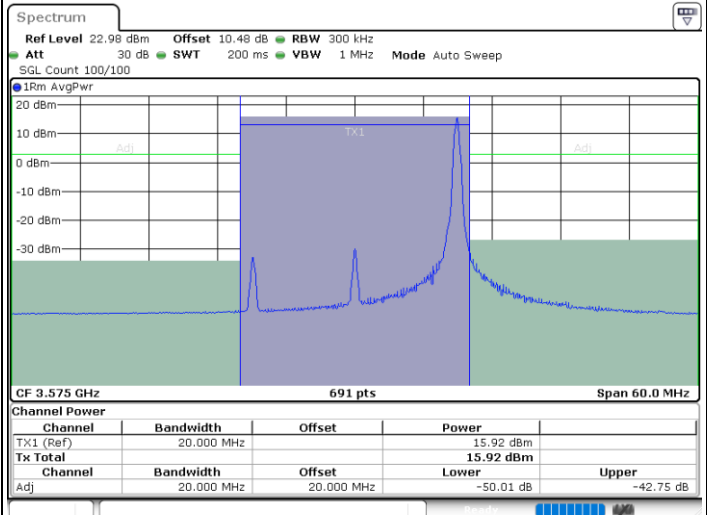
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax

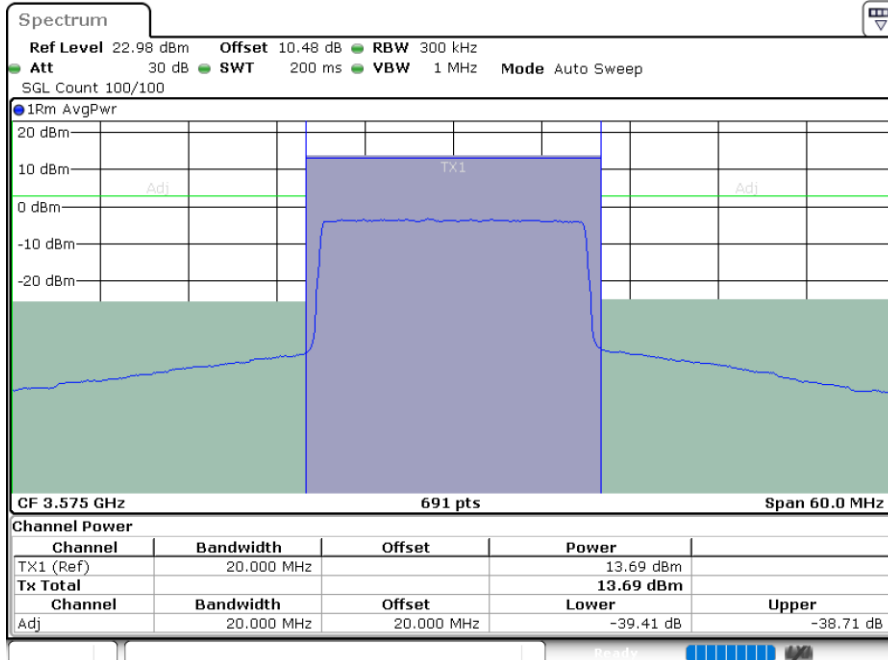


Date: 18.DEC.2022 20:40:56



Date: 18.DEC.2022 20:43:28

Middle Channel / FullRB



Date: 18.DEC.2022 20:45:59

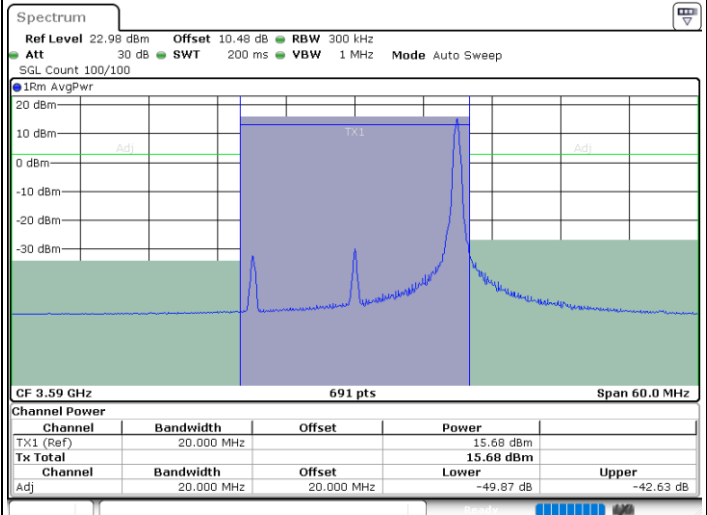
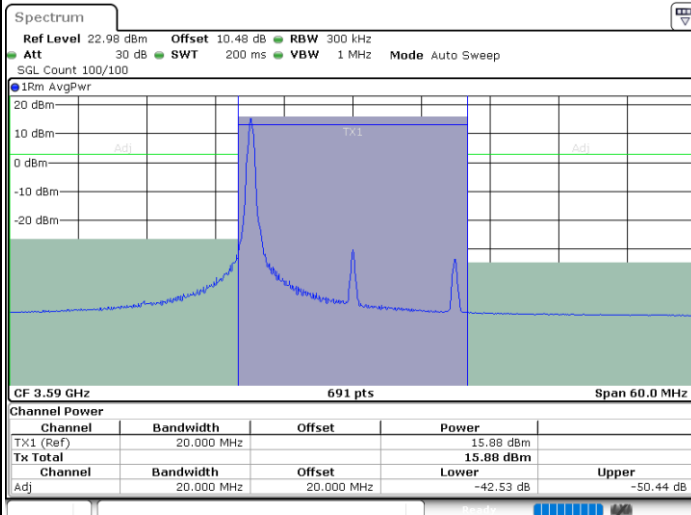


LTE Band 42 / 20MHz

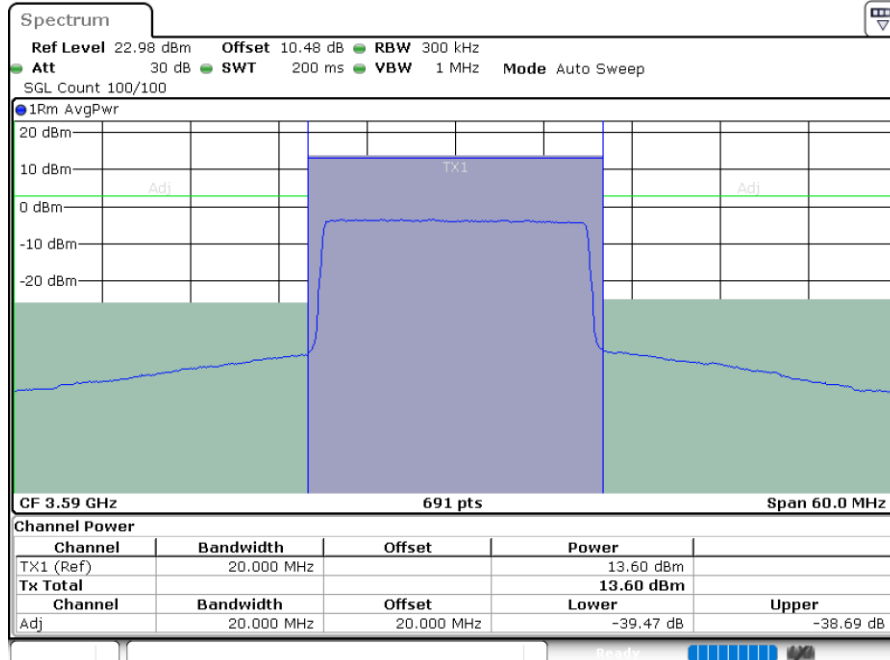
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax

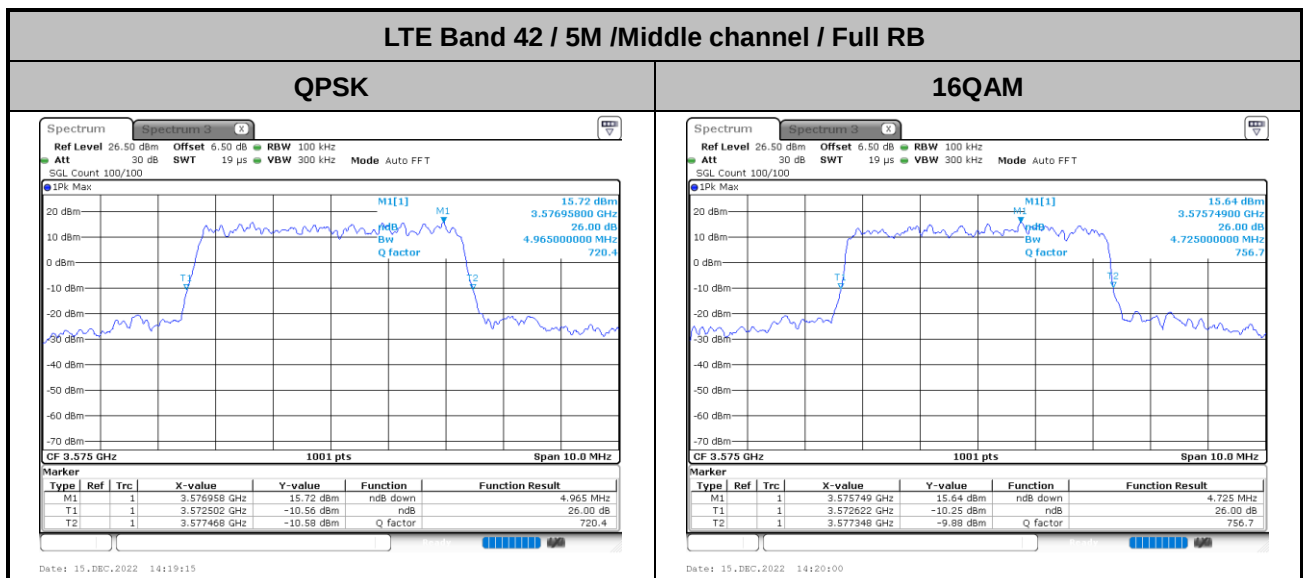


Highest Channel / FullRB



**26dB Bandwidth**

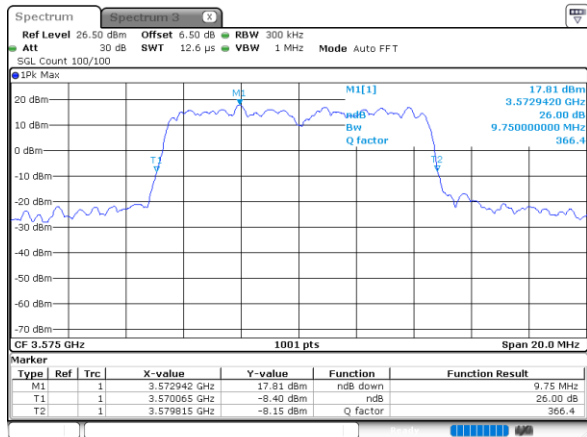
Mode	LTE Band 42 : 26dB BW(MHz)	
BW	20MHz	
Mod.	QPSK	16QAM
Middle CH	18.70	18.62
BW	15MHz	
Mod.	QPSK	16QAM
Middle CH	14.12	14.48
BW	10MHz	
Mod.	QPSK	16QAM
Middle CH	9.75	9.79
BW	5MHz	
Mod.	QPSK	16QAM
Middle CH	4.97	4.73





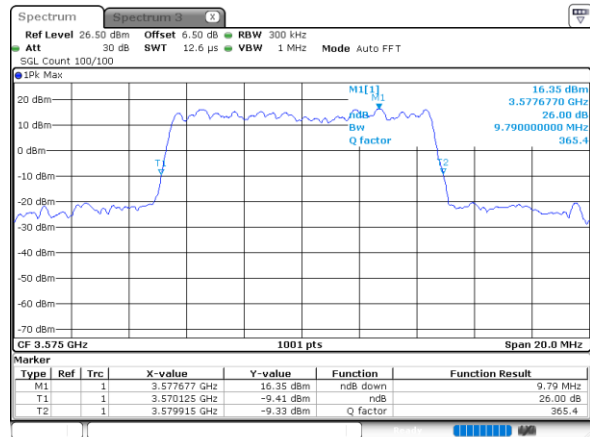
LTE Band 42 / 10M / Middle channel / Full RB

QPSK



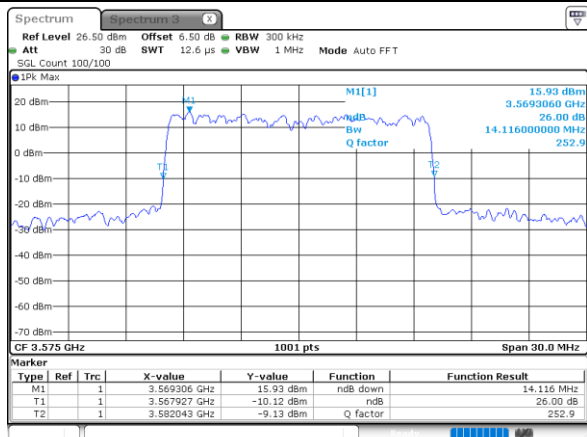
Date: 15.DEC.2022 14:33:51

16QAM



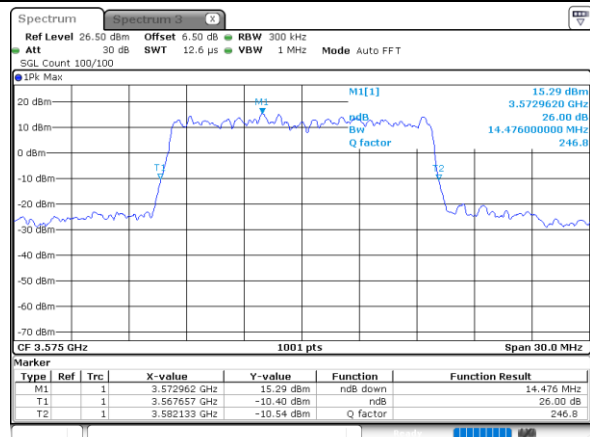
Date: 15.DEC.2022 14:36:01

QPSK



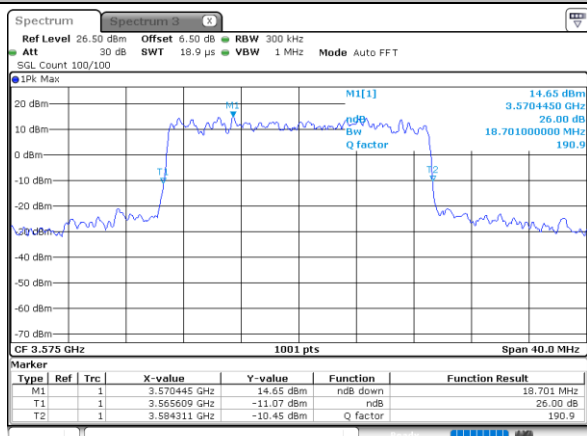
Date: 15.DEC.2022 14:41:33

16QAM



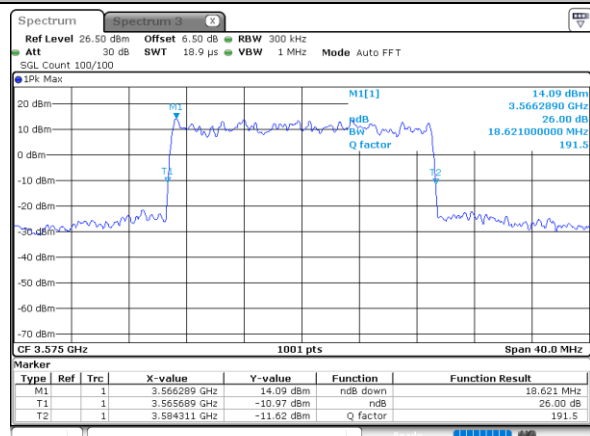
Date: 15.DEC.2022 14:42:20

QPSK



Date: 15.DEC.2022 15:46:15

16QAM

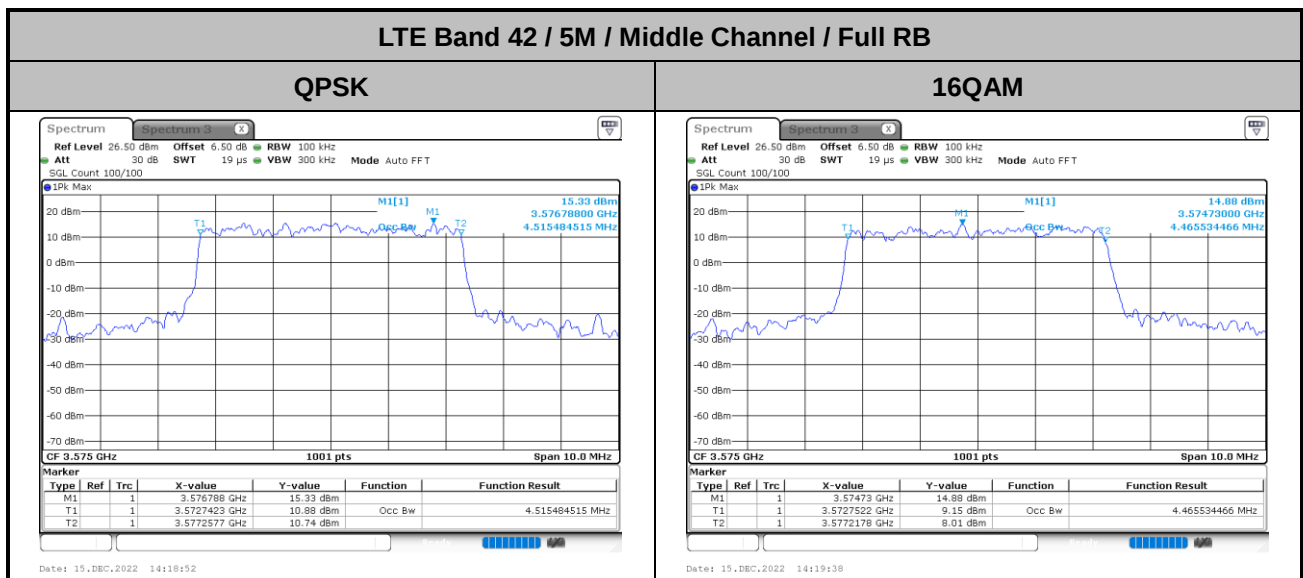


Date: 15.DEC.2022 15:47:01



Occupied Bandwidth

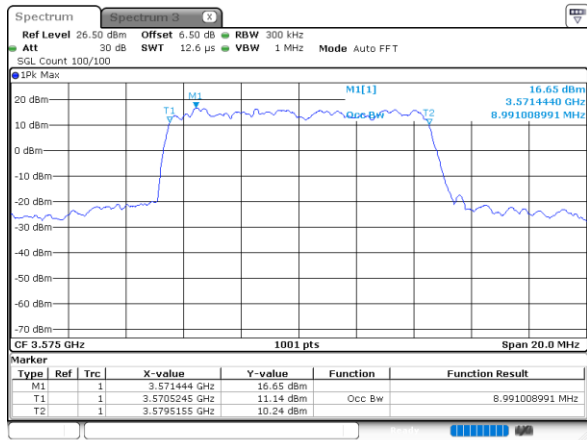
Mode	LTE Band 42 : 99%OBW(MHz)	
BW	20MHZ	
Mod.	QPAK	16QAM
Middle CH	17.78	17.86
BW	15MHZ	
Mod.	QPAK	16QAM
Middle CH	13.52	13.43
BW	10MHZ	
Mod.	QPAK	16QAM
Middle CH	8.99	9.01
BW	5MHZ	
Mod.	QPAK	16QAM
Middle CH	4.52	4.47



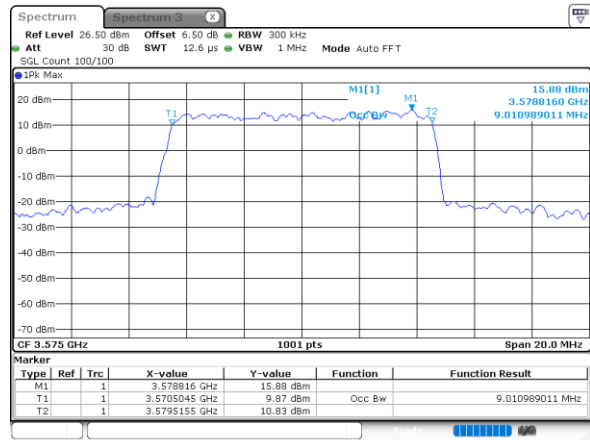


LTE Band 42 / 10M / Middle Channel / Full RB

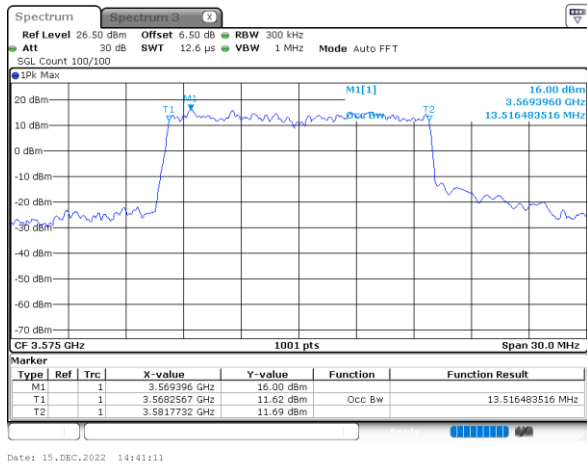
QPSK



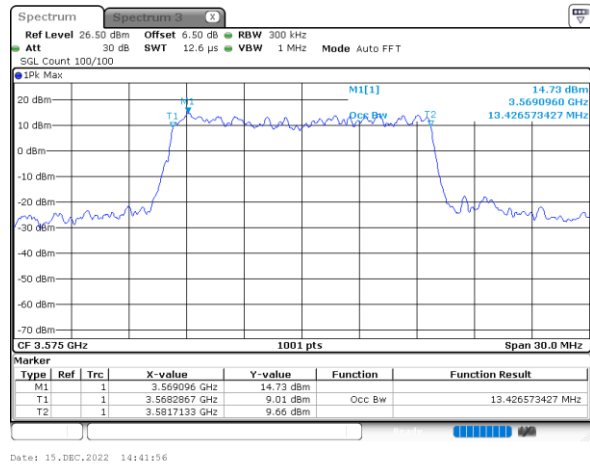
16QAM



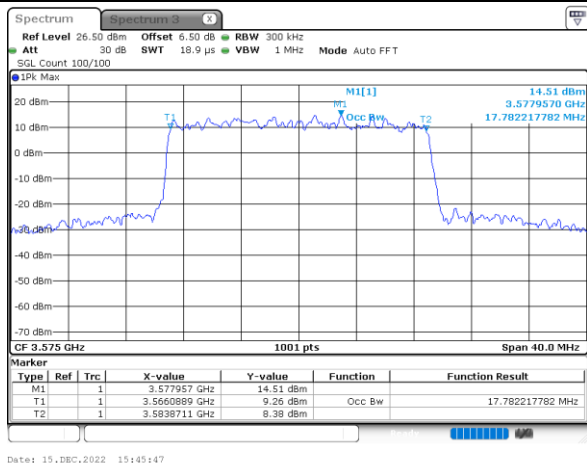
QPSK



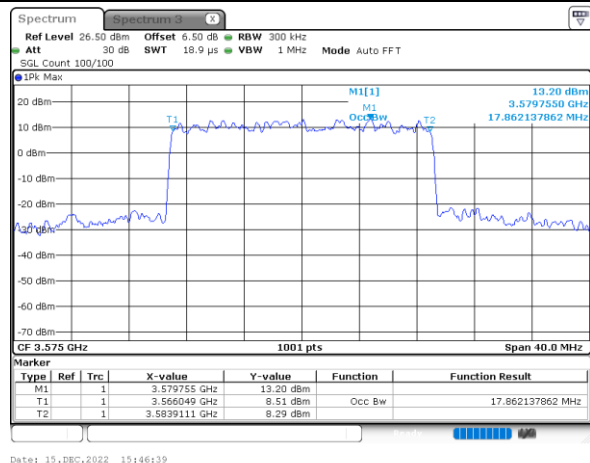
16QAM

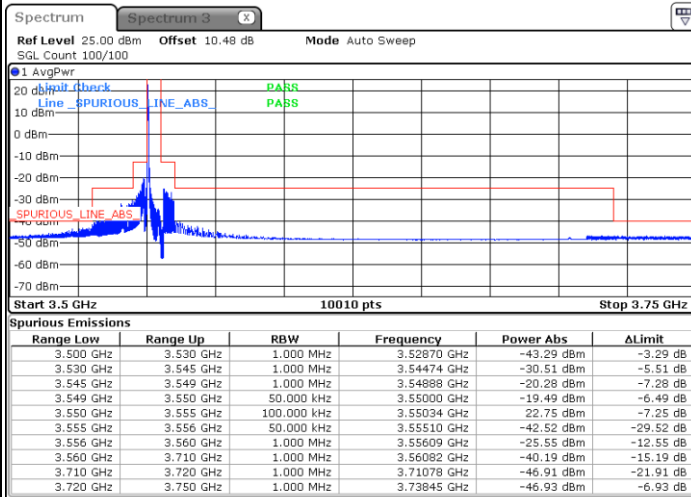


QPSK

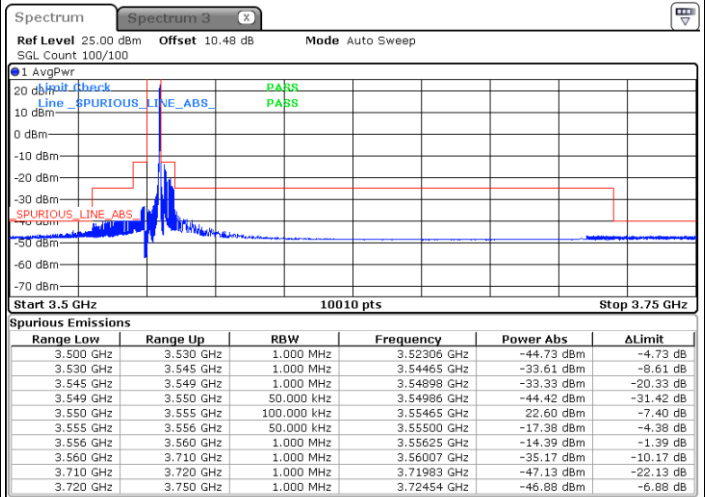


16QAM

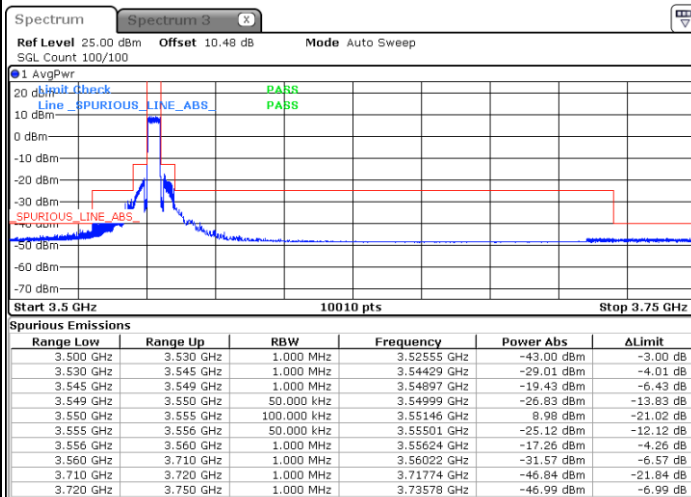


**Conducted Band Edge****LTE Band 42 / 5MHz****QPSK****Lowest Channel / 1RB0****Lowest Channel / 1RBmax**

Date: 15.DEC.2022 00:36:32



Date: 15.DEC.2022 00:39:10

Lowest Channel / FullRB**N/A**

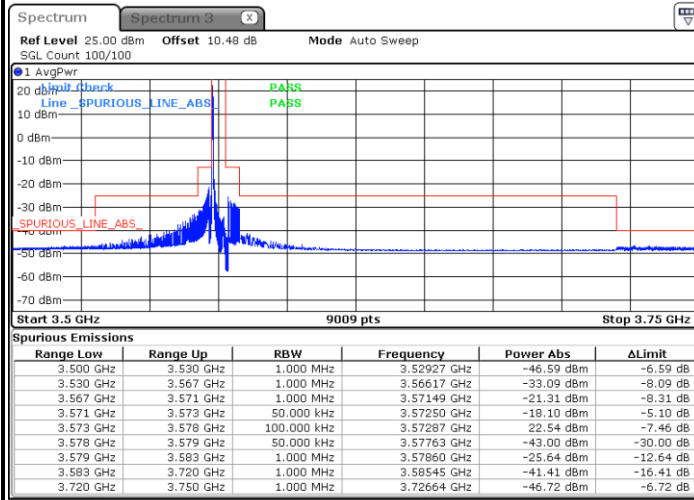
Date: 15.DEC.2022 00:42:20



LTE Band 42 / 5MHz

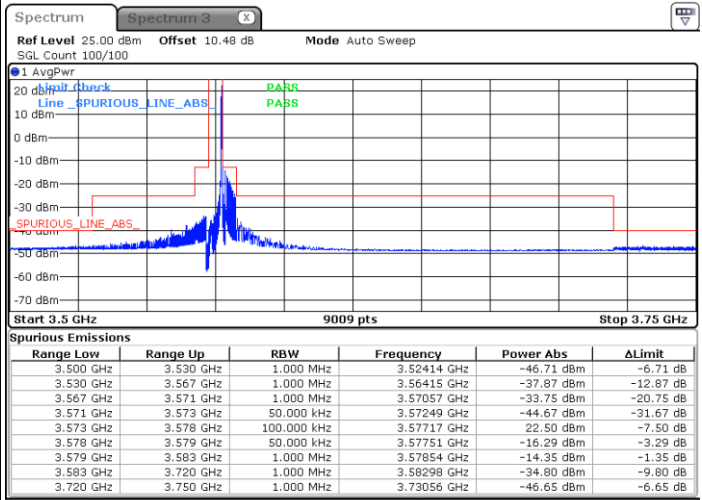
QPSK

Middle Channel / 1RB0



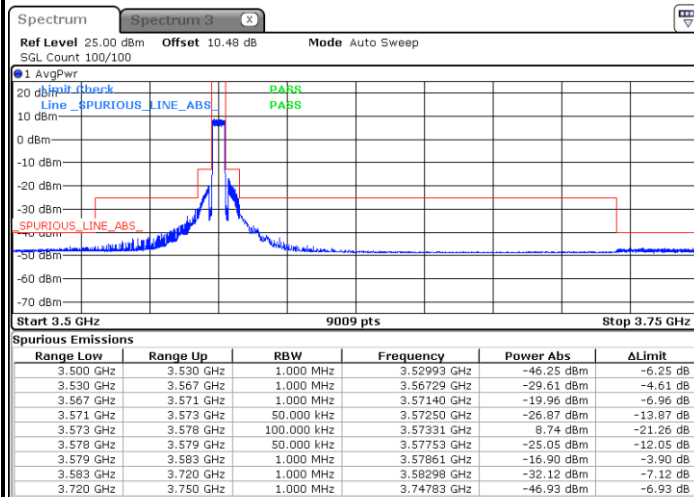
Date: 15.DEC.2022 00:44:57

Middle Channel / 1RBmax



Date: 15.DEC.2022 00:47:34

Middle Channel / FullIRB



Date: 15.DEC.2022 00:50:11

N/A

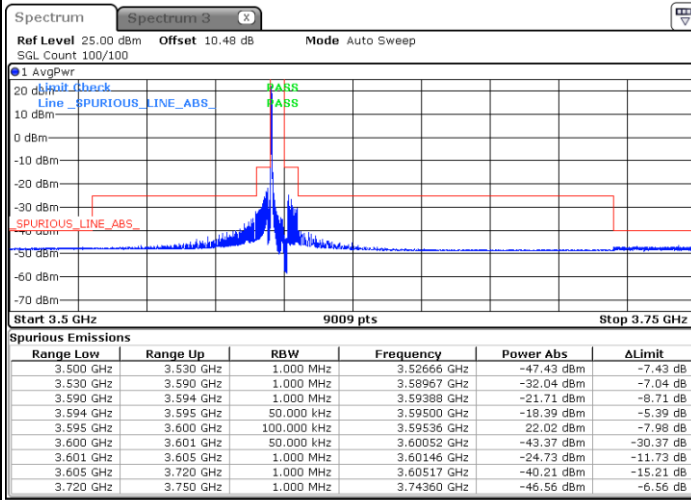


LTE Band 42 / 5MHz

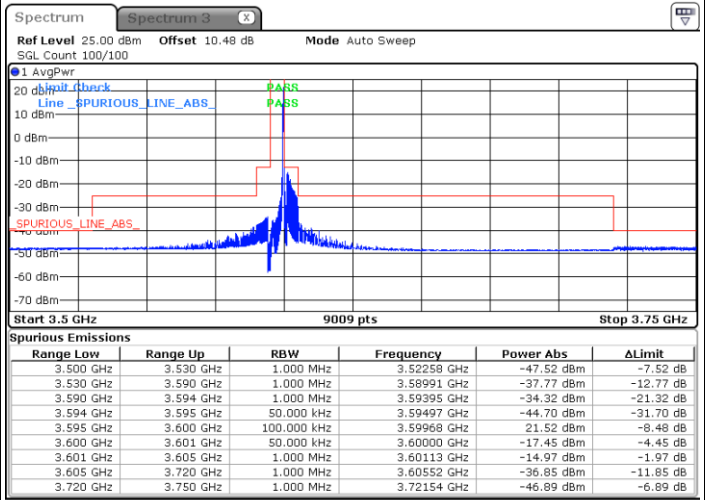
QPSK

Highest Channel / 1RB0

Highest Channel / 1RBmax



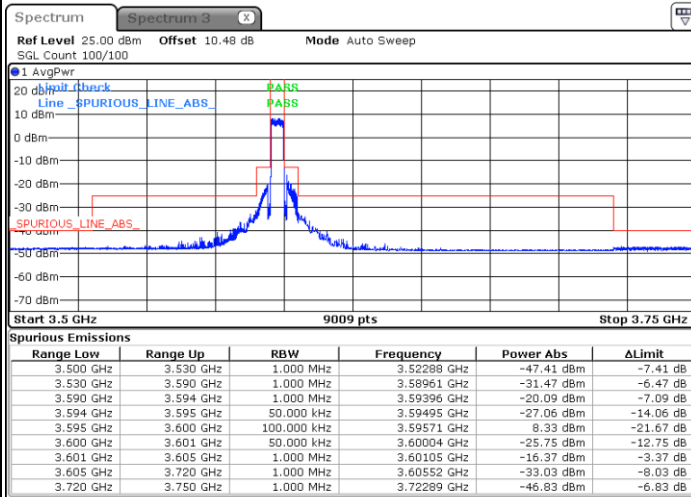
Date: 15.DEC.2022 00:52:49



Date: 15.DEC.2022 00:55:26

Highest Channel / FullIRB

N/A



Date: 15.DEC.2022 00:58:02

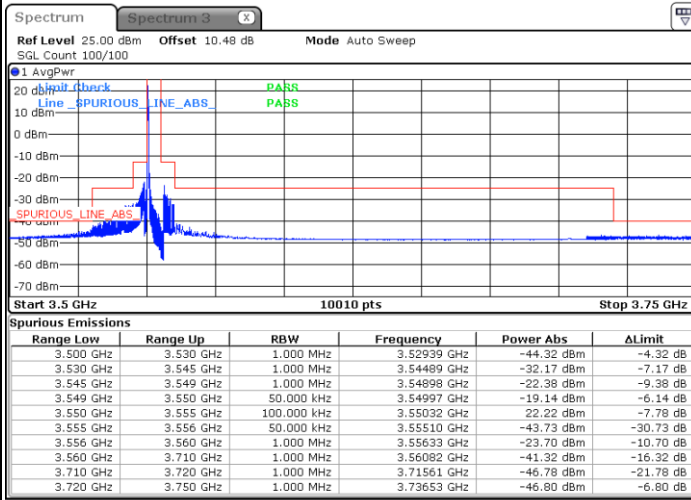


LTE Band 42 / 5MHz

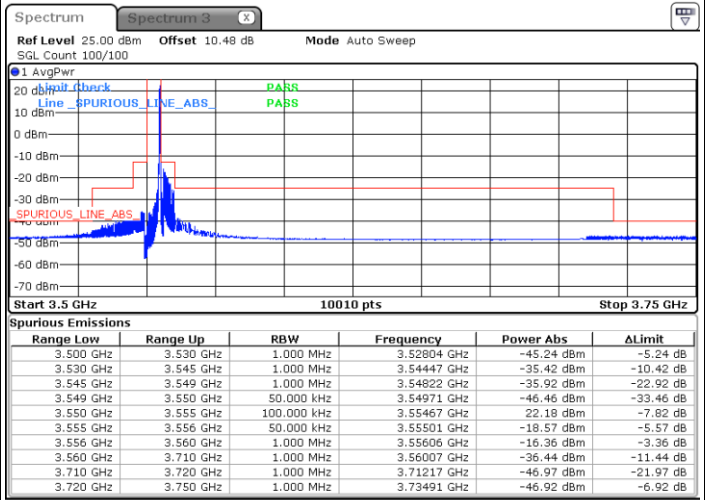
16QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



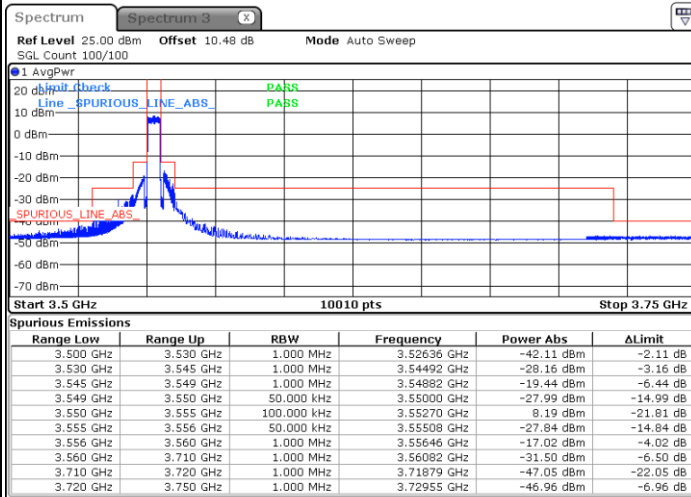
Date: 15.DEC.2022 00:37:11



Date: 15.DEC.2022 00:40:21

Lowest Channel / FullRB

N/A



Date: 15.DEC.2022 00:42:58

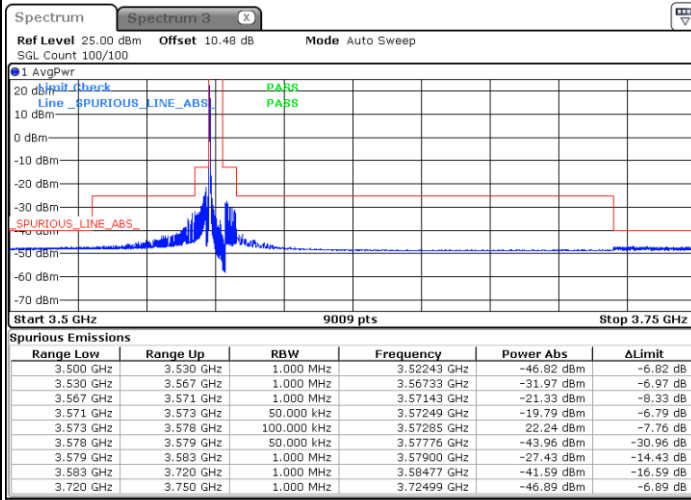


LTE Band 42 / 5MHz

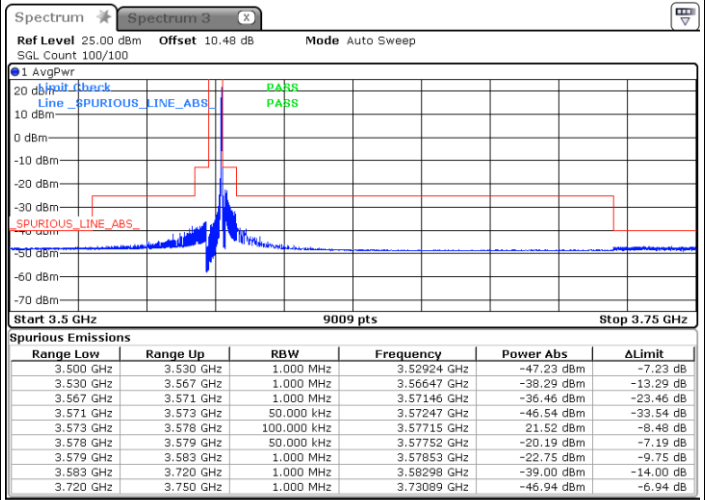
16QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



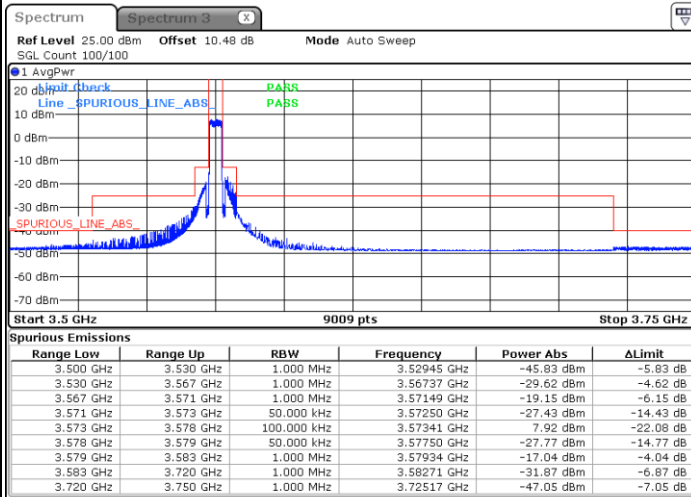
Date: 15.DEC.2022 00:45:35



Date: 15.DEC.2022 14:01:12

Middle Channel / FullIRB

N/A



Date: 15.DEC.2022 00:50:50

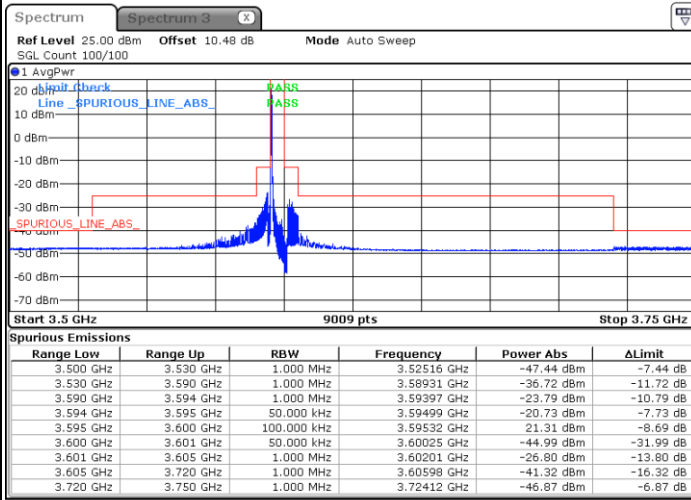


LTE Band 42 / 5MHz

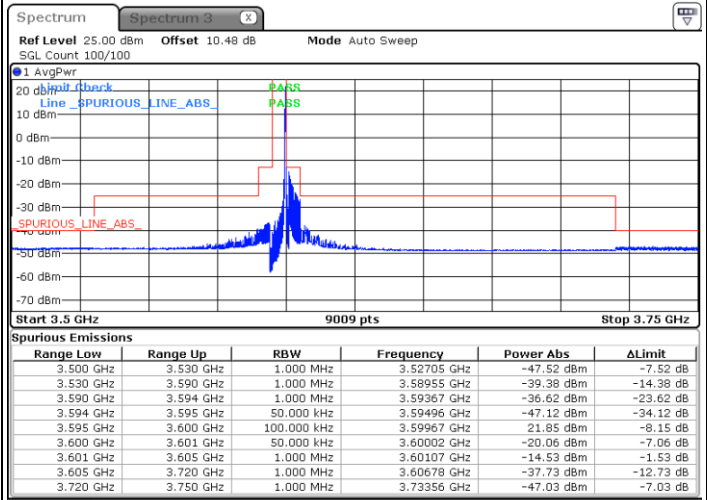
16QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



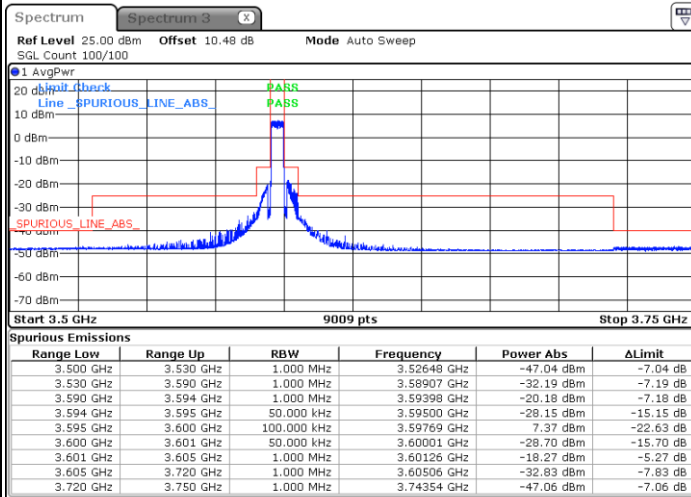
Date: 15.DEC.2022 00:53:27



Date: 15.DEC.2022 00:56:04

Highest Channel / FullIRB

N/A



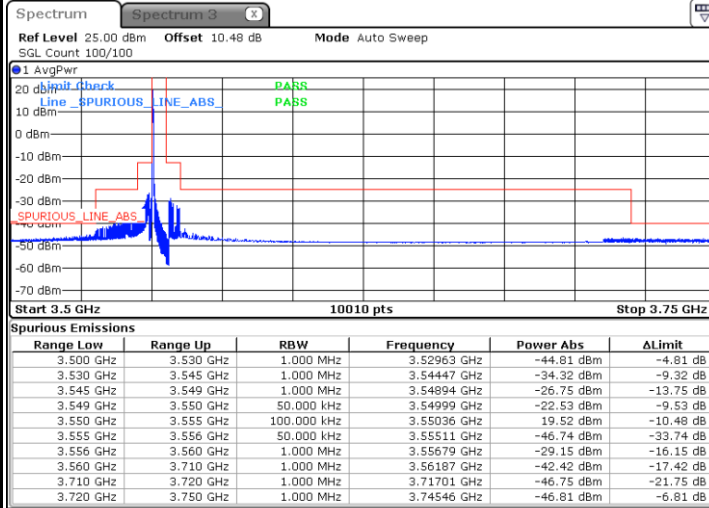
Date: 15.DEC.2022 00:58:42



LTE Band 42 / 5MHz

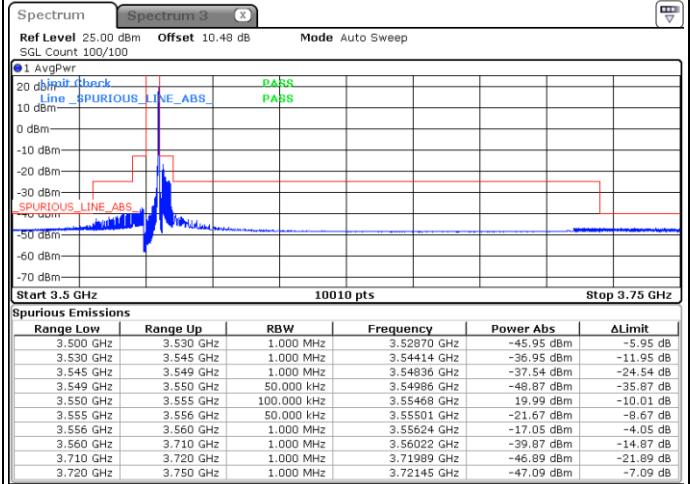
64QAM

Lowest Channel / 1RB0



Date: 15.DEC.2022 00:37:50

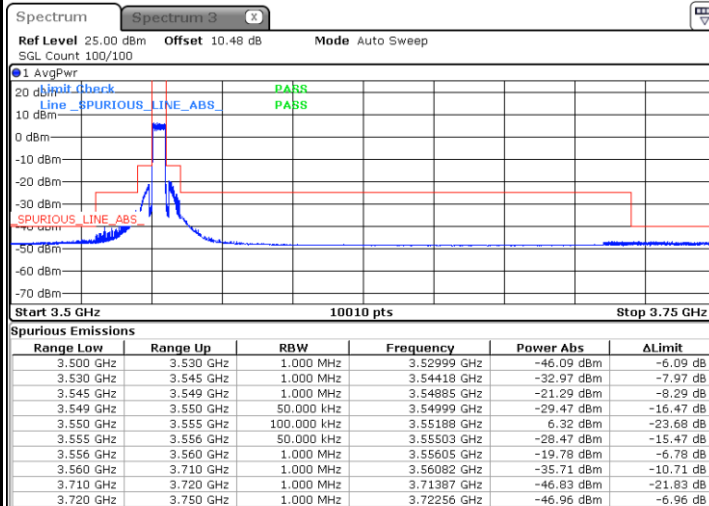
Lowest Channel / 1RBmax



Date: 15.DEC.2022 00:41:00

Lowest Channel / FullRB

N/A



Date: 15.DEC.2022 00:43:37

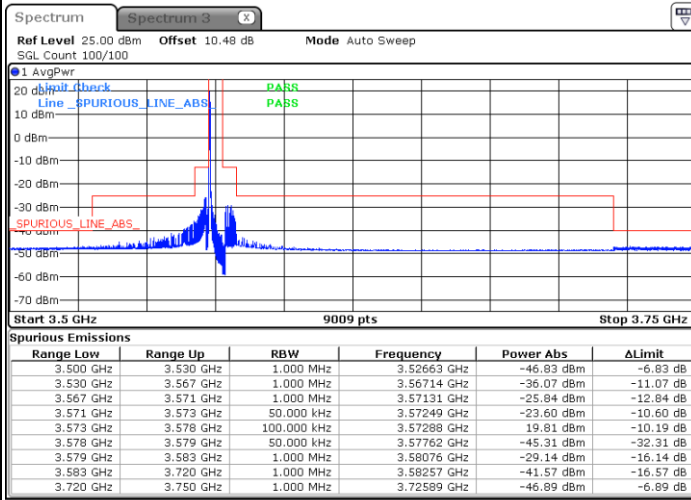


LTE Band 42 / 5MHz

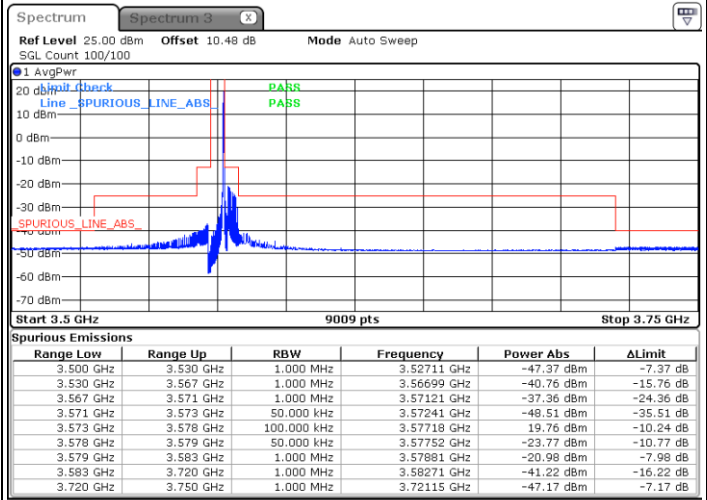
64QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



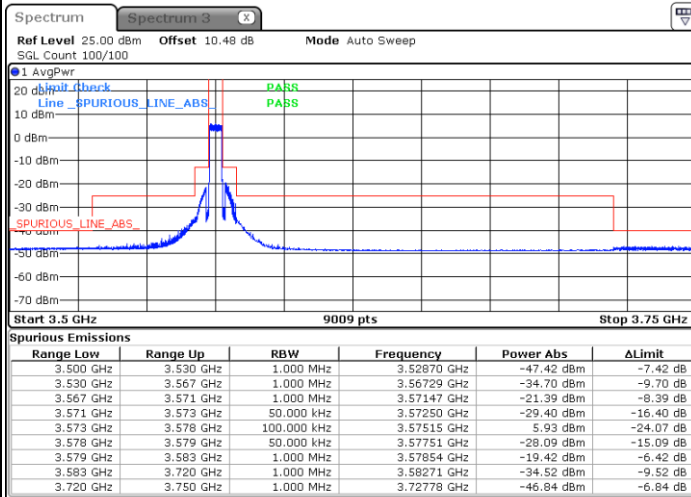
Date: 15.DEC.2022 00:46:14



Date: 15.DEC.2022 00:48:51

Middle Channel / FullIRB

N/A



Date: 15.DEC.2022 00:51:28

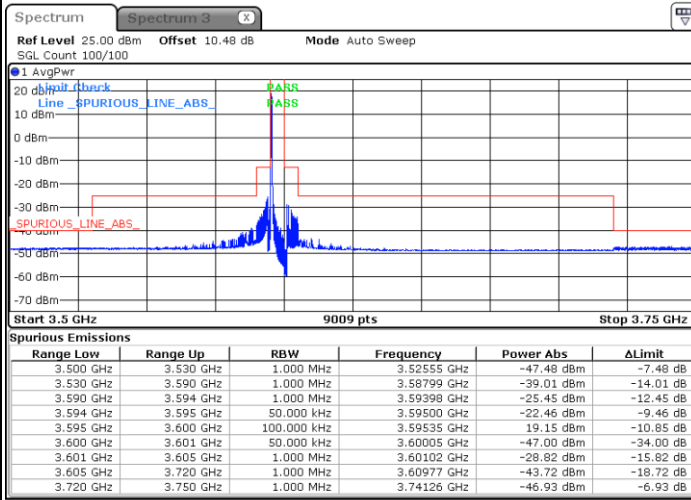


LTE Band 42 / 5MHz

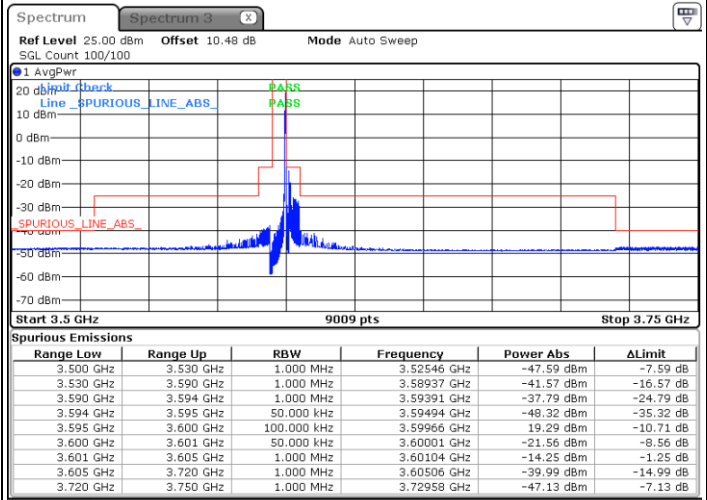
64QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



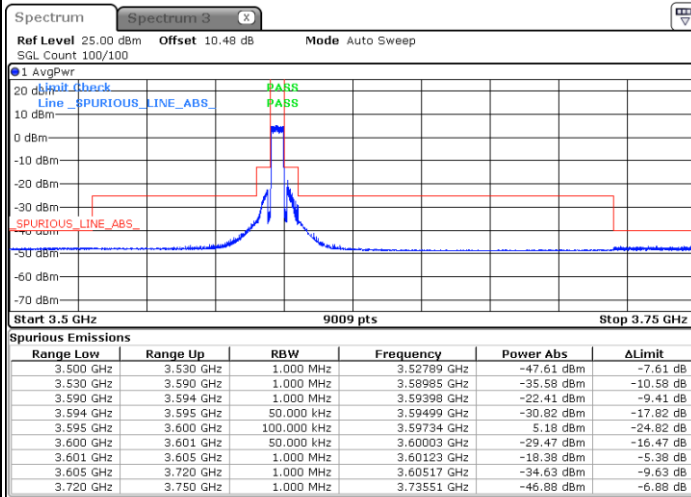
Date: 15.DEC.2022 00:54:06



Date: 15.DEC.2022 00:56:43

Highest Channel / FullIRB

N/A



Date: 15.DEC.2022 00:59:20

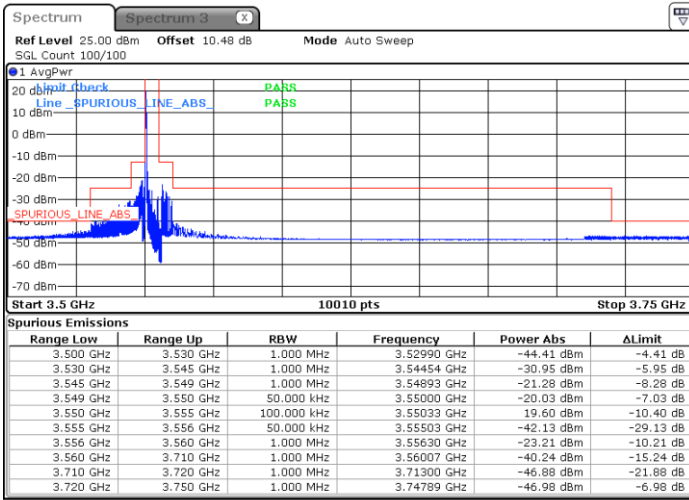


LTE Band 42 / 5MHz

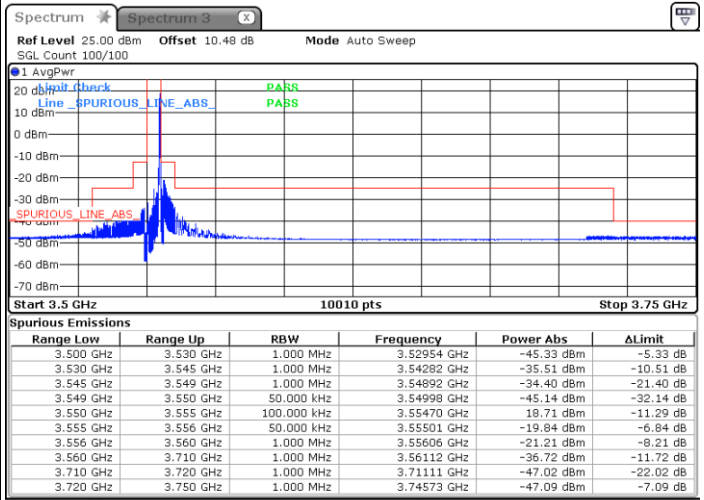
256QAM

Lowest Channel / 1RB0

Lowest Channel / 1RBmax



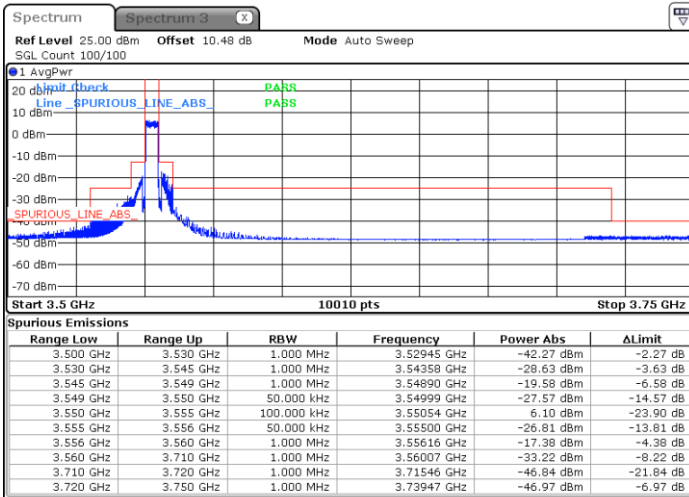
Date: 15.DEC.2022 00:38:28



Date: 15.DEC.2022 13:57:16

Lowest Channel / FullRB

N/A



Date: 15.DEC.2022 00:44:15

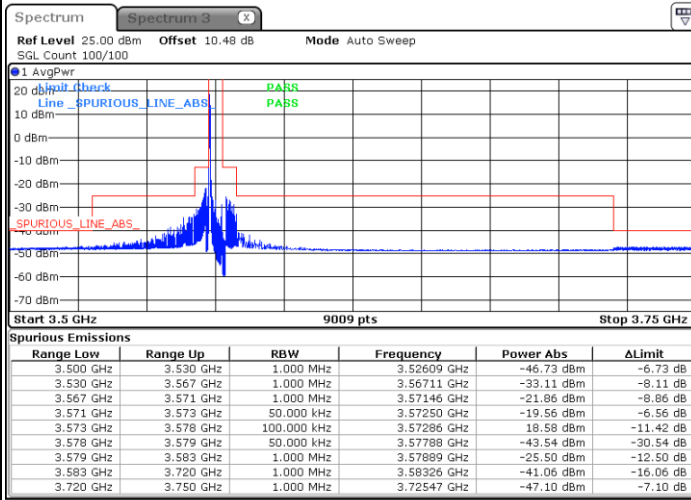


LTE Band 42 / 5MHz

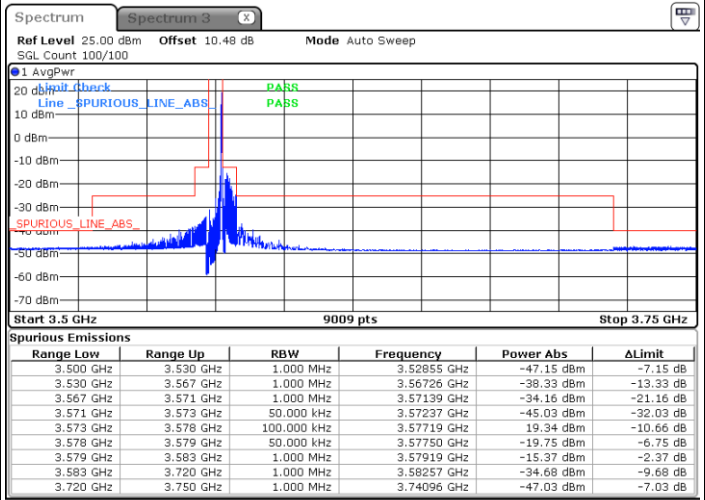
256QAM

Middle Channel / 1RB0

Middle Channel / 1RBmax



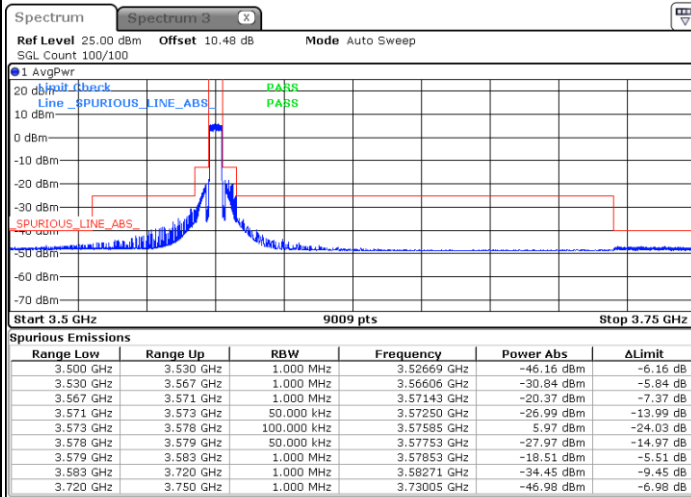
Date: 15.DEC.2022 00:46:52



Date: 15.DEC.2022 00:49:29

Middle Channel / FullRB

N/A



Date: 15.DEC.2022 00:52:07

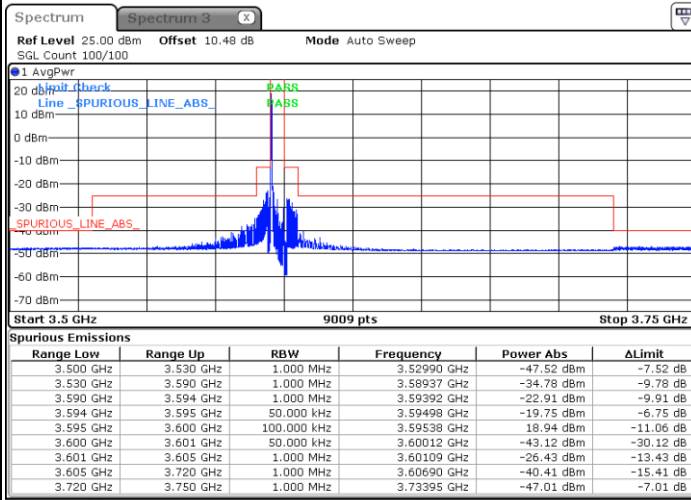


LTE Band 42 / 5MHz

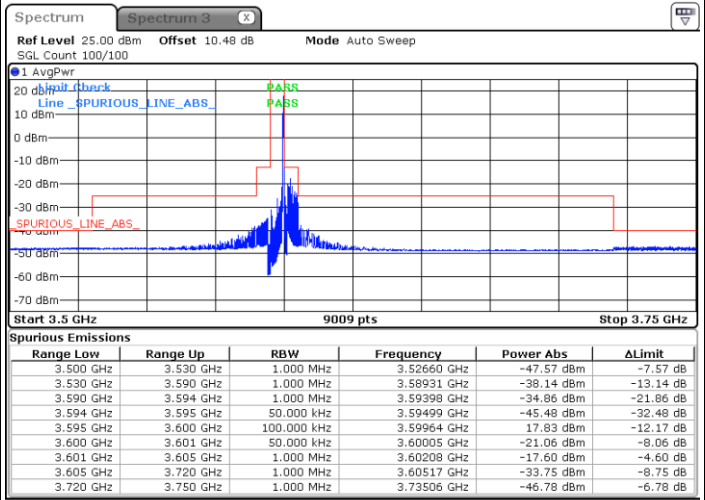
256QAM

Highest Channel / 1RB0

Highest Channel / 1RBmax



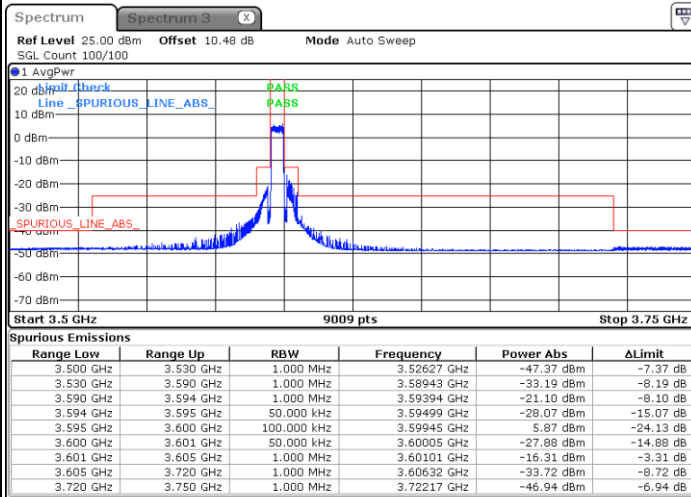
Date: 15.DEC.2022 00:54:44



Date: 15.DEC.2022 00:57:21

Highest Channel / FullIRB

N/A



Date: 15.DEC.2022 01:00:00