

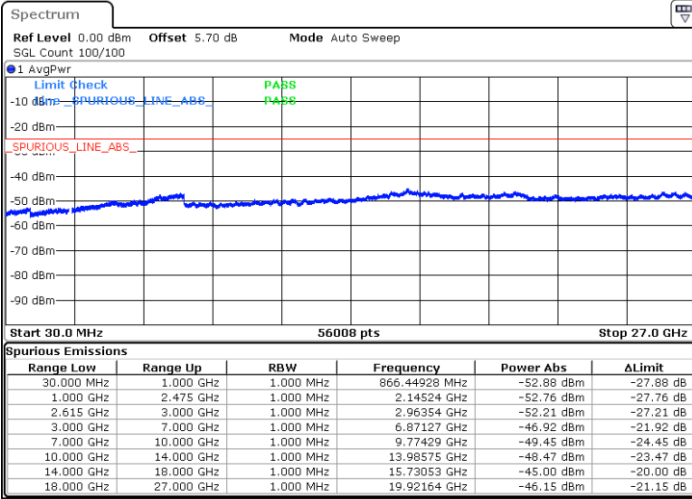


LTE Band 7C / 15MHz+20MHz

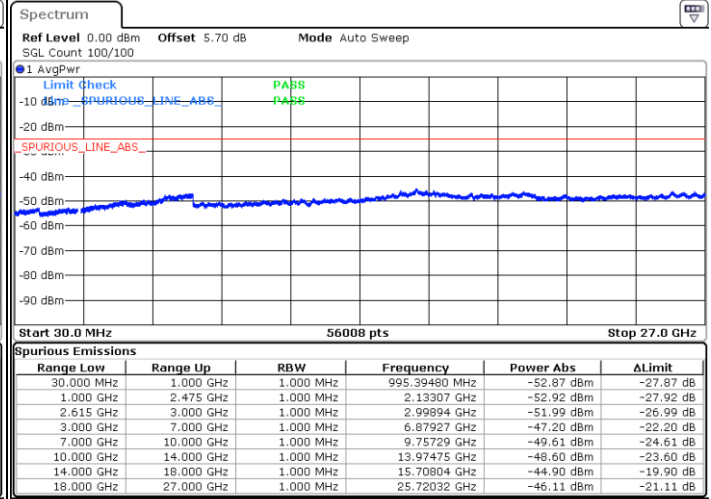
64QAM

Lowest Channel / 1RB74 and 1RB0

Middle Channel / 1RB74 and 1RB0

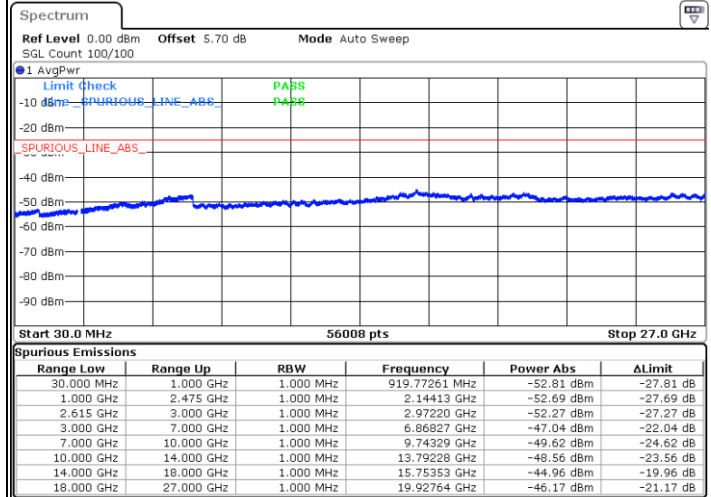


Date: 8.NOV.2020 14:31:37



Date: 8.NOV.2020 14:47:05

Highest Channel / 1RB74 and 1RB0



Date: 8.NOV.2020 15:12:14

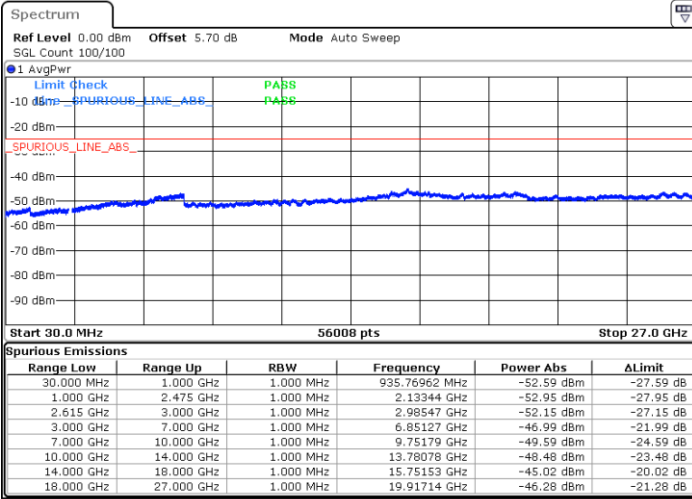


LTE Band 7C / 20MHz+10MHz

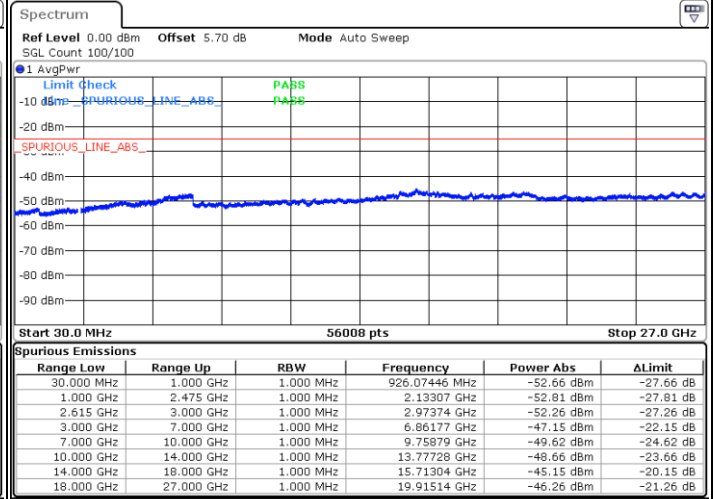
64QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

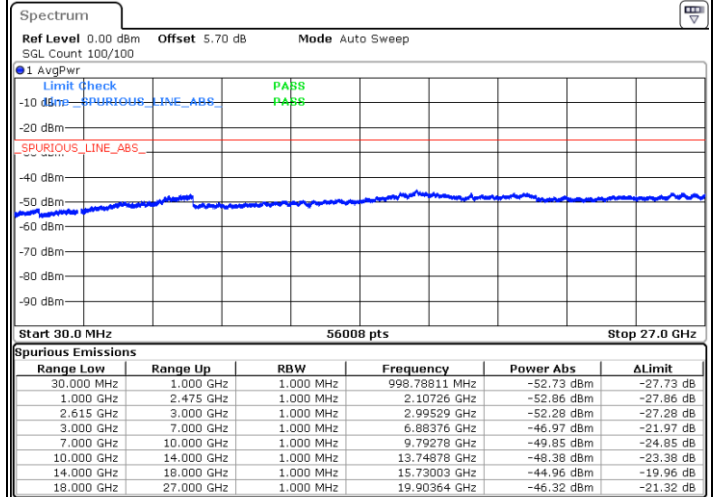


Date: 8.NOV.2020 12:52:31



Date: 8.NOV.2020 13:06:59

Highest Channel / 1RB99 and 1RB0



Date: 8.NOV.2020 13:16:30

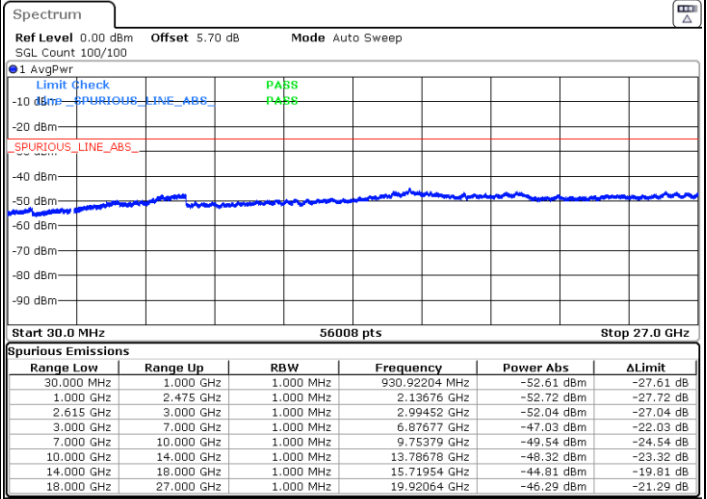
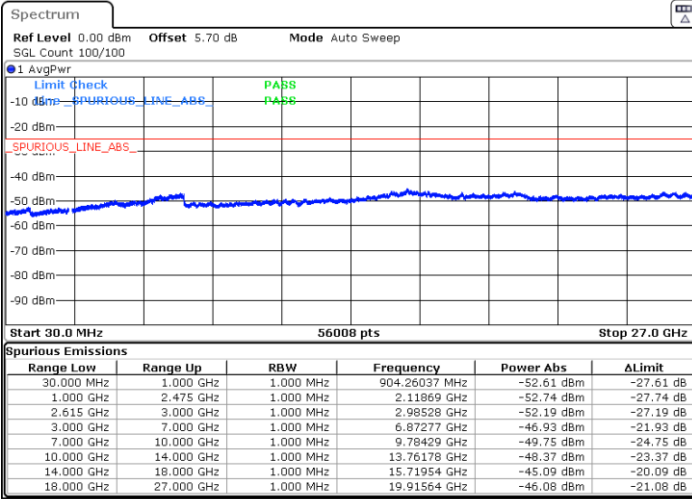


LTE Band 7C / 20MHz+15MHz

64QAM

Lowest Channel / 1RB99 and 1RB0

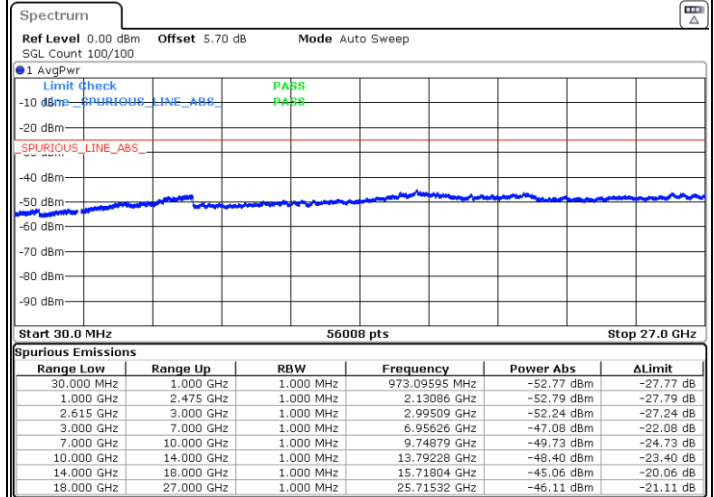
Middle Channel / 1RB99 and 1RB0



Date: 15.NOV.2020 20:40:02

Date: 15.NOV.2020 20:55:16

Highest Channel / 1RB99 and 1RB0



Date: 15.NOV.2020 21:06:29

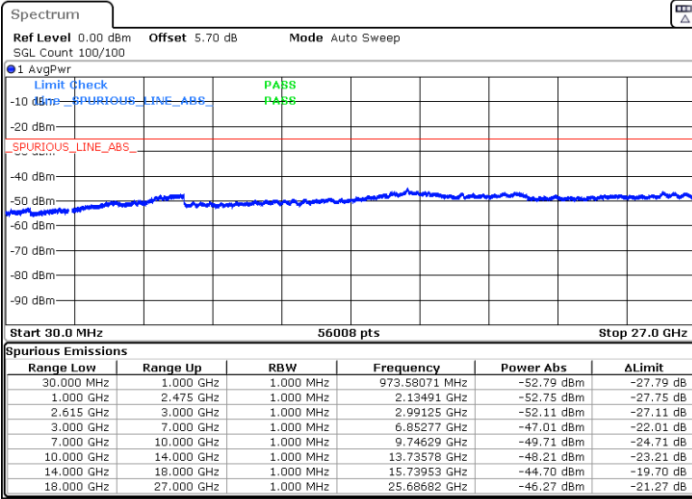


LTE Band 7C / 20MHz+20MHz

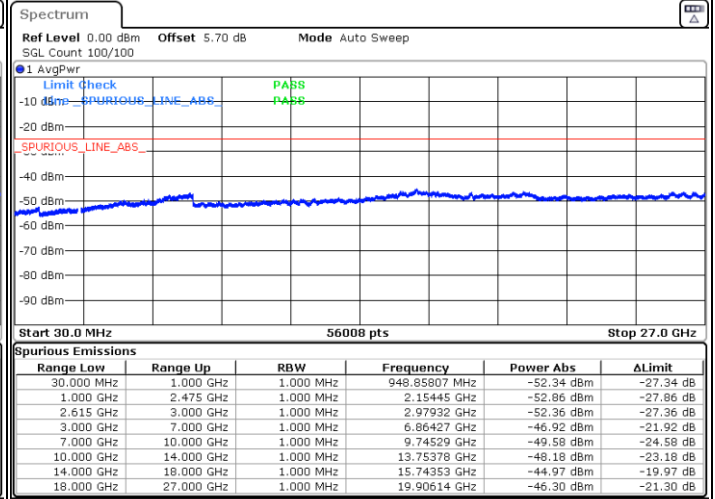
64QAM

Lowest Channel / 1RB99 and 1RB0

Middle Channel / 1RB99 and 1RB0

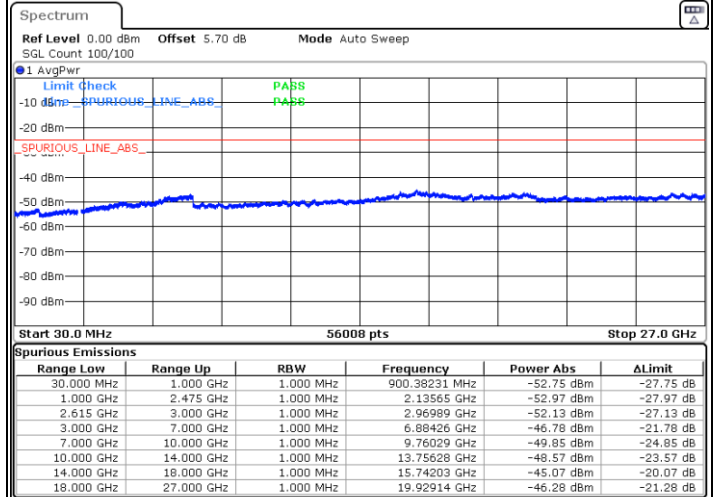


Date: 15.NOV.2020 19:58:48



Date: 15.NOV.2020 20:06:07

Highest Channel / 1RB99 and 1RB0



Date: 15.NOV.2020 20:22:46



LTE Band 41CA

26dB Bandwidth

Mode	LTE Band 41 : 26dB BW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	24.58	25.08	29.97	25.28	30.57
Middle CH	24.63	25.23	29.91	25.23	30.39
Highest CH	24.73	25.18	29.97	25.28	30.69
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.83	24.88	29.91	35.11	39.80
Middle CH	34.97	24.93	30.09	35.04	39.80
Highest CH	34.90	24.88	30.03	34.97	39.96

Mode	LTE Band 41 : 26dB BW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	24.63	25.23	29.91	25.18	30.69
Middle CH	24.73	25.13	29.91	25.13	30.51
Highest CH	24.68	25.18	29.97	25.23	30.39
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.97	24.83	30.03	35.04	39.64
Middle CH	34.90	24.98	30.03	34.97	39.96
Highest CH	34.90	24.83	30.03	34.97	39.96

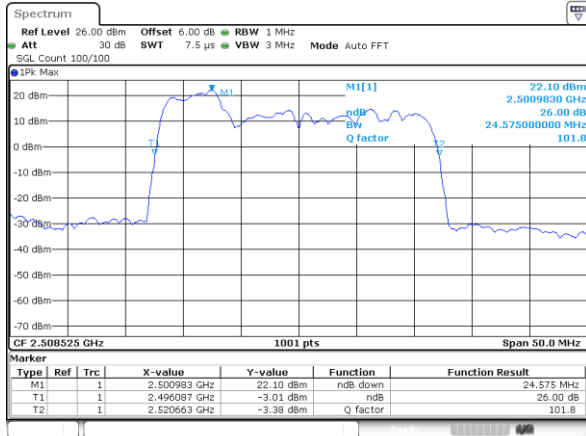
Mode	LTE Band 41 : 26dB BW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	24.68	25.13	30.03	25.23	30.57
Middle CH	24.58	25.13	29.97	25.23	30.51
Highest CH	24.68	25.28	29.67	25.23	30.57
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	34.76	24.83	30.15	35.04	39.80
Middle CH	34.97	24.88	29.97	34.83	39.88
Highest CH	35.04	24.93	30.03	34.83	39.88



LTE Band 41

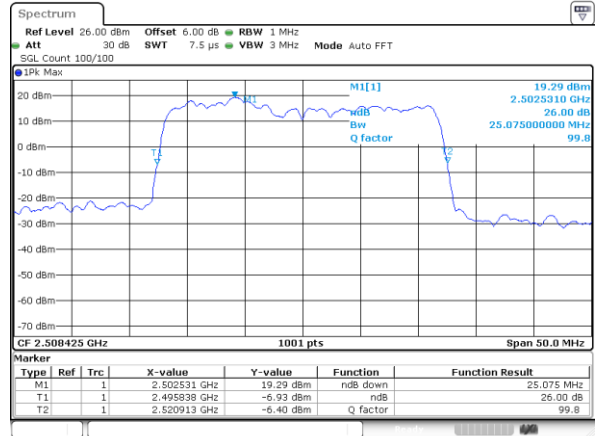
QPSK

Lowest Channel / 5MHz+20MHz



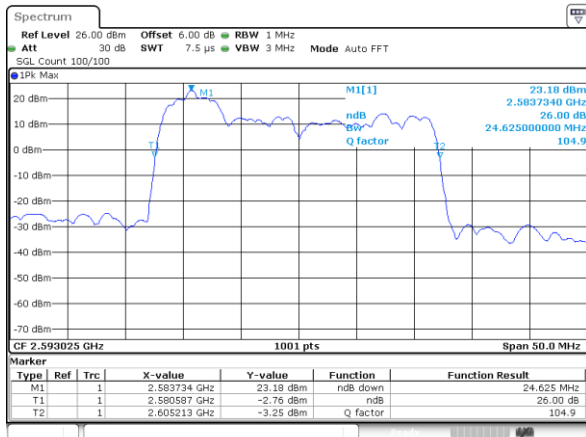
Date: 14.NOV.2020 08:39:29

Lowest Channel / 10MHz+15MHz



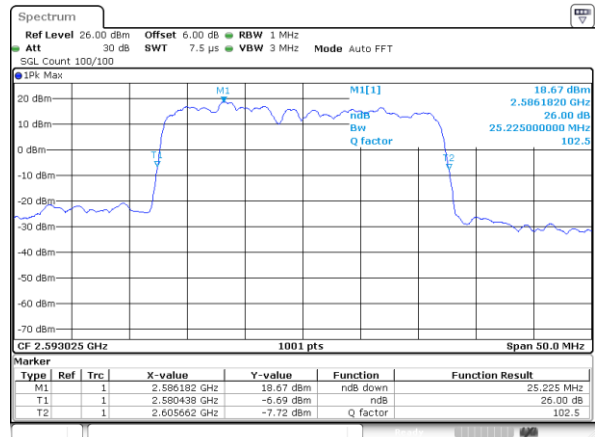
Date: 14.NOV.2020 11:04:28

Middle Channel / 5MHz+20MHz



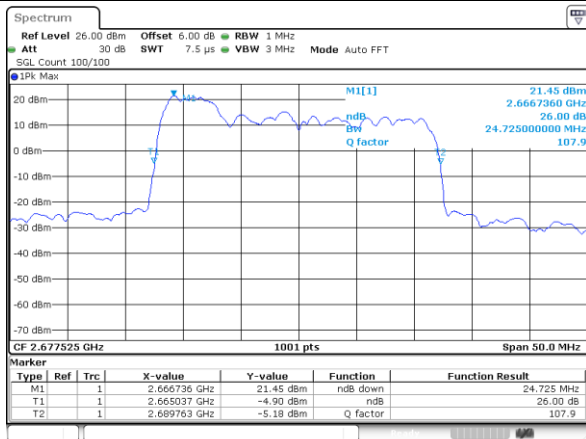
Date: 14.NOV.2020 08:53:45

Middle Channel / 10MHz+15MHz



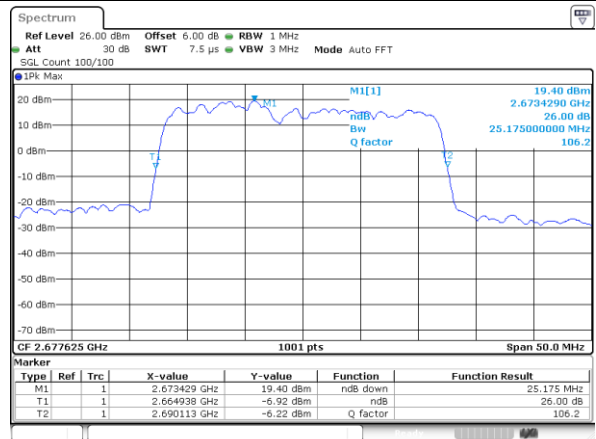
Date: 14.NOV.2020 11:13:16

Highest Channel / 5MHz+20MHz



Date: 14.NOV.2020 08:59:51

Highest Channel / 10MHz+15MHz



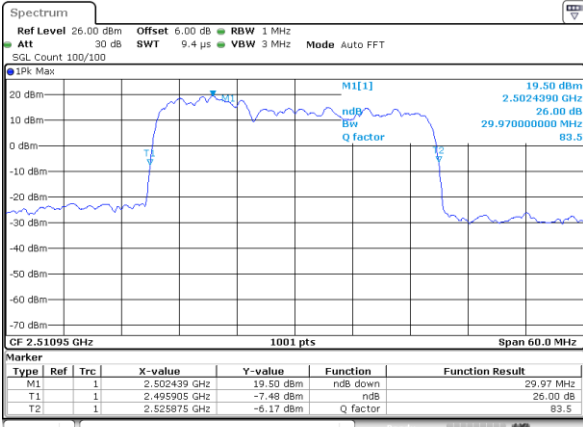
Date: 14.NOV.2020 11:18:38



LTE Band 41

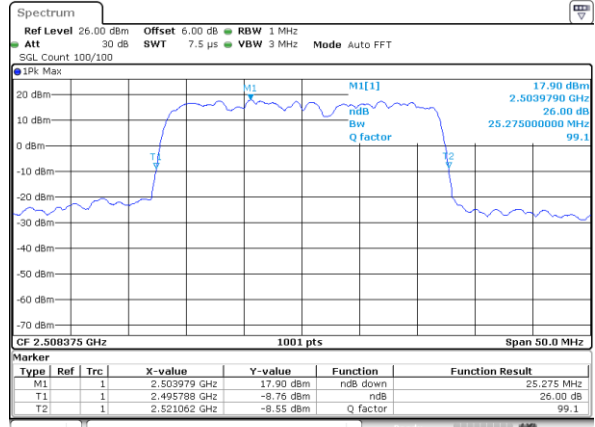
QPSK

Lowest Channel / 10MHz+20MHz



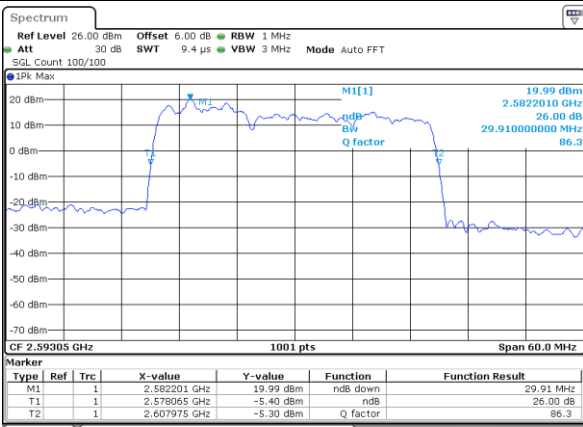
Date: 14.NOV.2020 12:19:53

Lowest Channel / 15MHz+10MHz



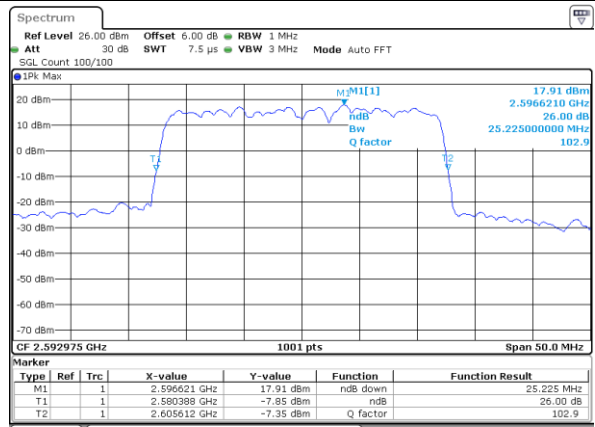
Date: 14.NOV.2020 11:29:42

Middle Channel / 10MHz+20MHz



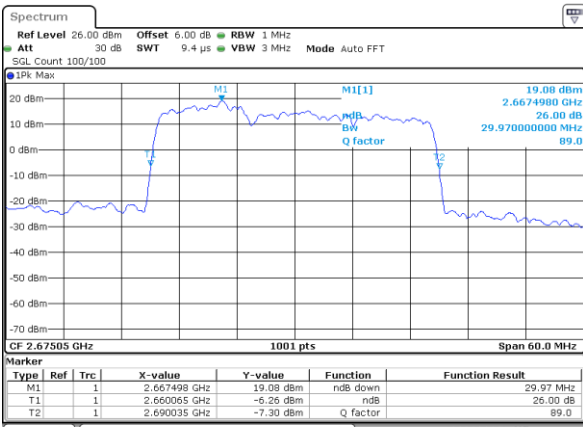
Date: 14.NOV.2020 12:29:57

Middle Channel / 15MHz+10MHz



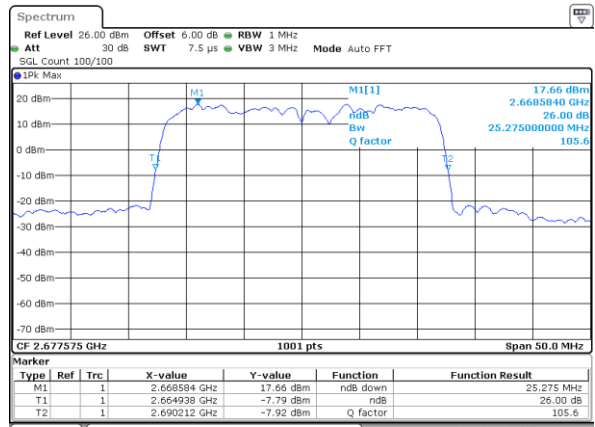
Date: 14.NOV.2020 11:38:36

Highest Channel / 10MHz+20MHz



Date: 14.NOV.2020 12:35:24

Highest Channel / 15MHz+10MHz



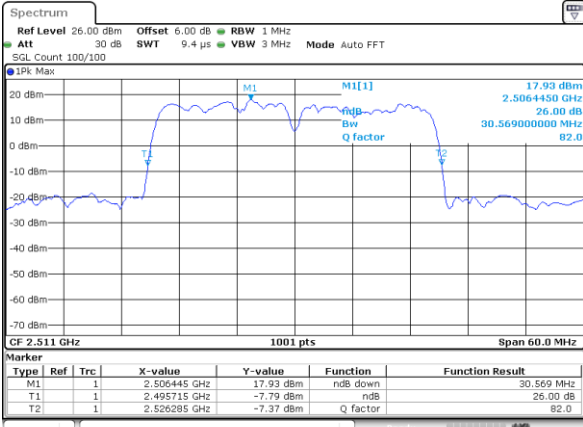
Date: 14.NOV.2020 11:47:30



LTE Band 41

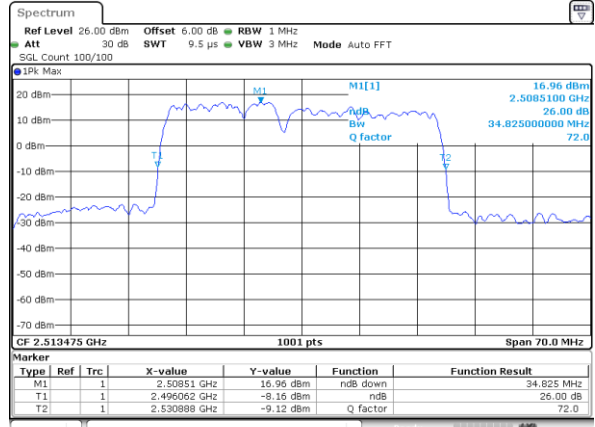
QPSK

Lowest Channel / 15MHz+15MHz



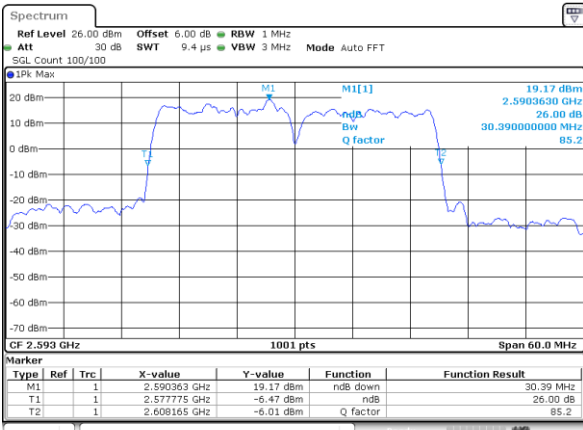
Date: 14.NOV.2020 13:08:54

Lowest Channel / 15MHz+20MHz



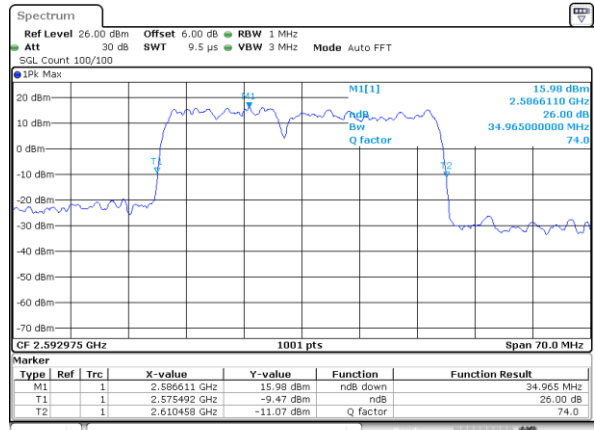
Date: 14.NOV.2020 14:42:14

Middle Channel / 15MHz+15MHz



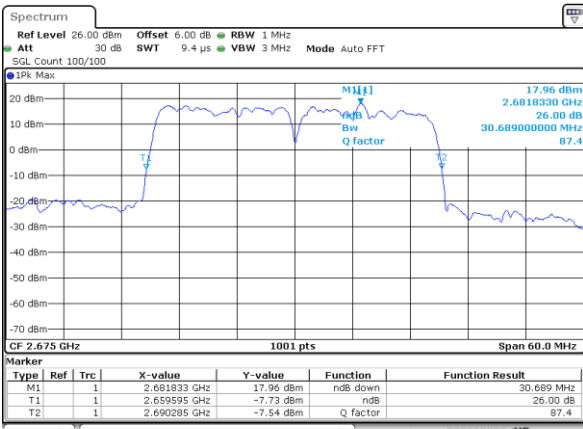
Date: 14.NOV.2020 14:20:10

Middle Channel / 15MHz+20MHz



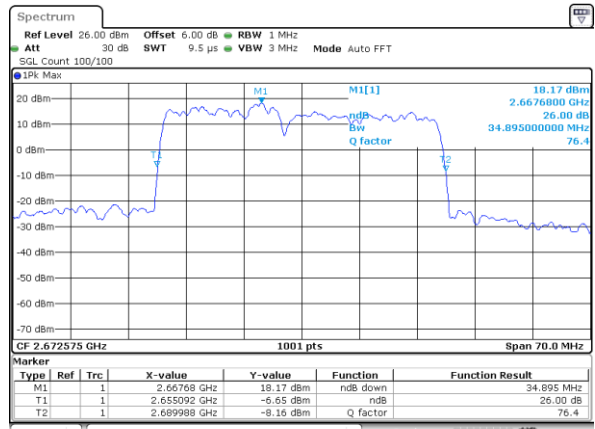
Date: 14.NOV.2020 15:04:42

Highest Channel / 15MHz+15MHz



Date: 14.NOV.2020 14:33:10

Highest Channel / 15MHz+20MHz



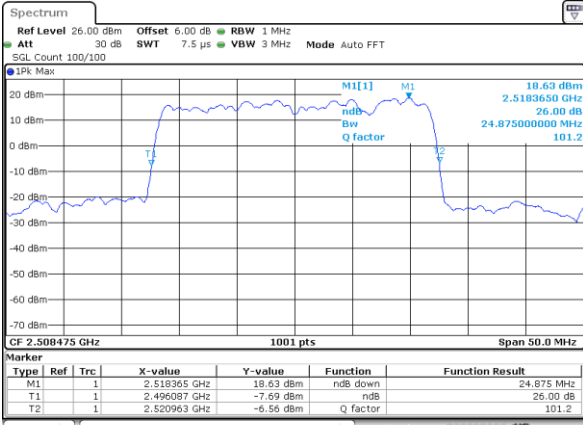
Date: 14.NOV.2020 15:11:35



LTE Band 41

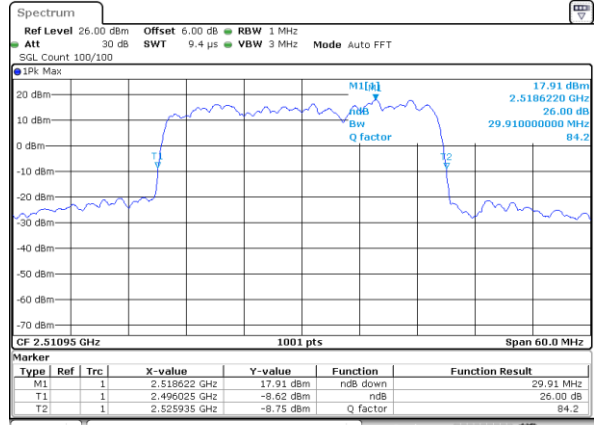
QPSK

Lowest Channel / 20MHz+5MHz



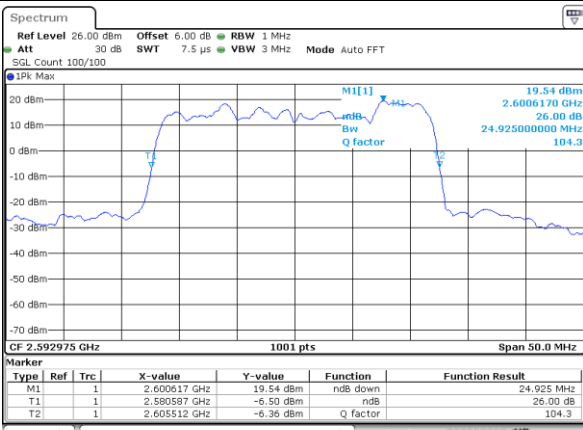
Date: 14.NOV.2020 09:53:57

Lowest Channel / 20MHz+10MHz



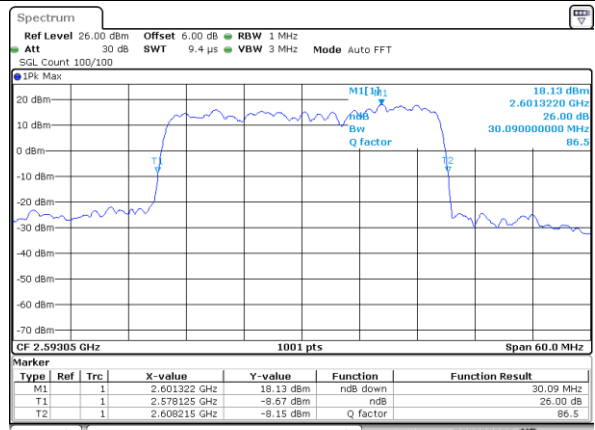
Date: 14.NOV.2020 12:46:15

Middle Channel / 20MHz+5MHz



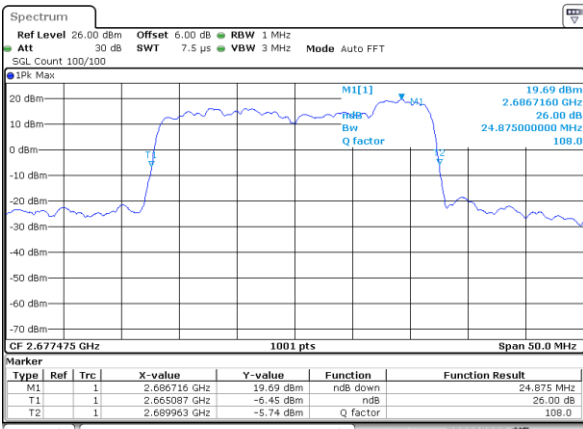
Date: 14.NOV.2020 10:32:25

Middle Channel / 20MHz+10MHz



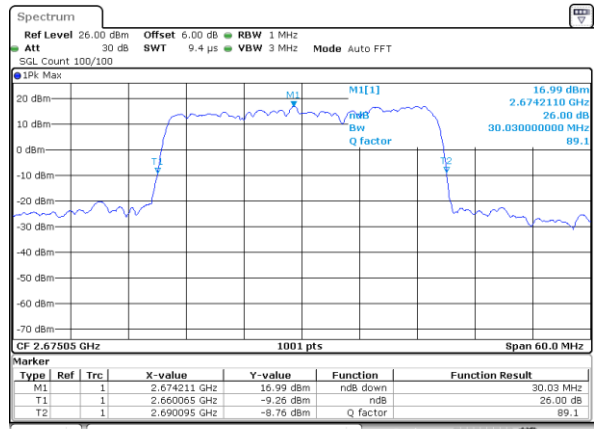
Date: 14.NOV.2020 12:55:15

Highest Channel / 20MHz+5MHz



Date: 14.NOV.2020 10:40:48

Highest Channel / 20MHz+10MHz



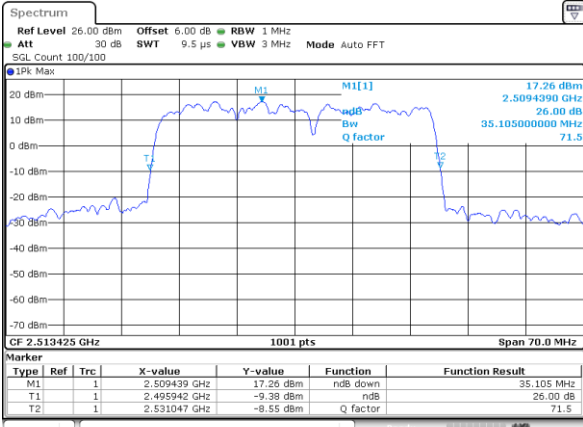
Date: 14.NOV.2020 13:00:27



LTE Band 41

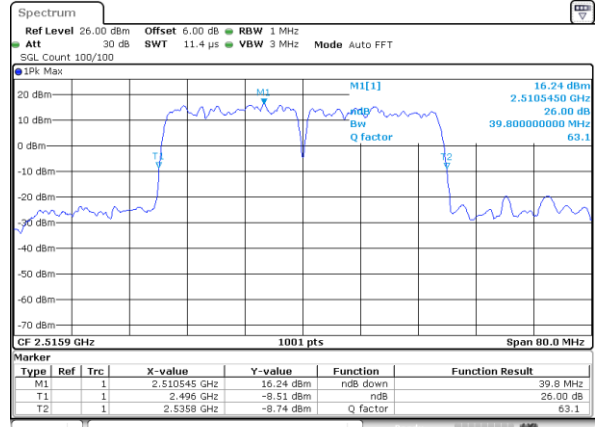
QPSK

Lowest Channel / 20MHz+15MHz



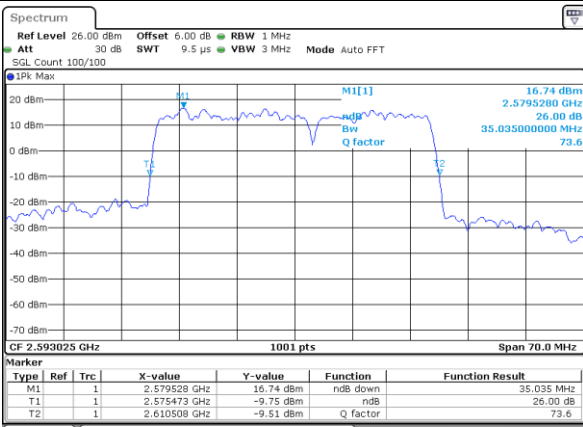
Date: 14.NOV.2020 15:19:48

Lowest Channel / 20MHz+20MHz



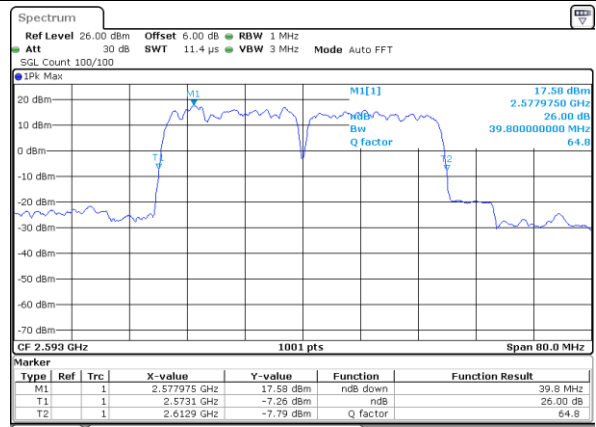
Date: 14.NOV.2020 15:44:26

Middle Channel / 20MHz+15MHz



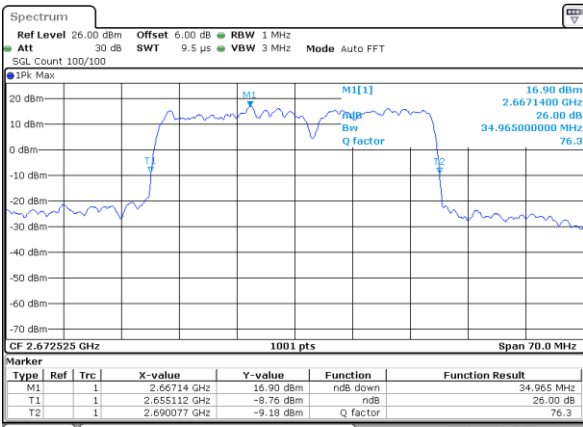
Date: 14.NOV.2020 15:31:18

Middle Channel / 20MHz+20MHz



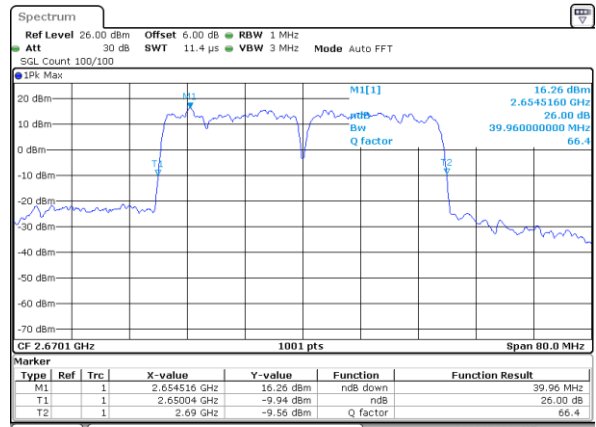
Date: 14.NOV.2020 15:52:31

Highest Channel / 20MHz+15MHz



Date: 14.NOV.2020 15:36:26

Highest Channel / 20MHz+20MHz



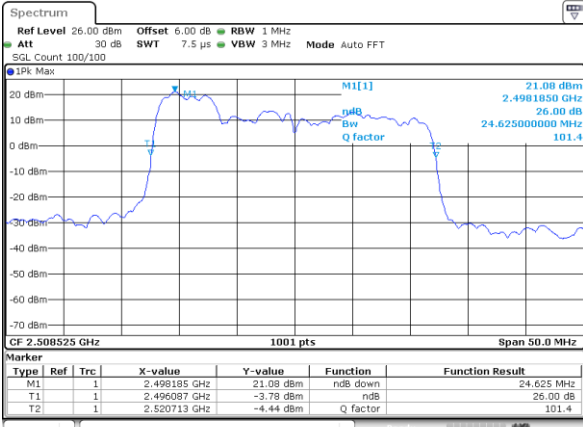
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LTE Band 41

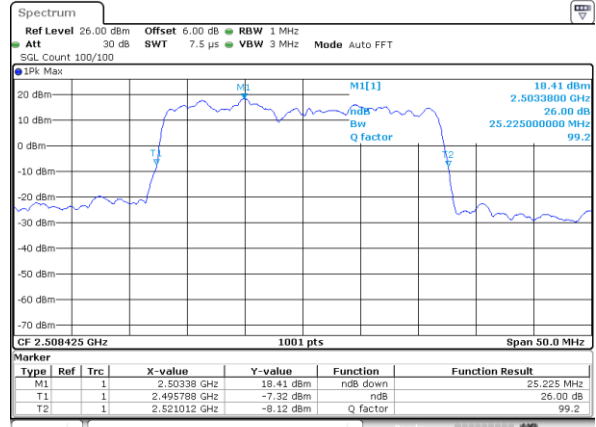
16QAM

Lowest Channel / 5MHz+20MHz



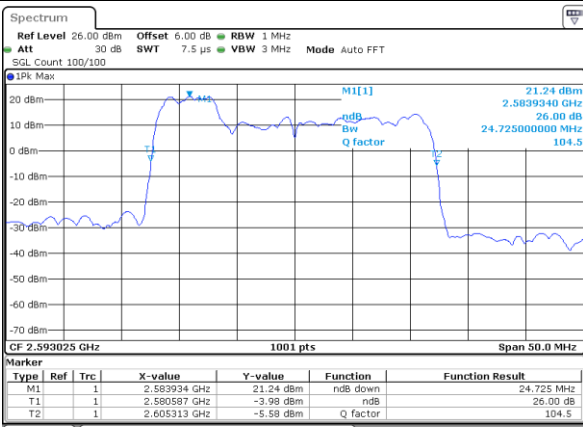
Date: 14.NOV.2020 08:41:04

Lowest Channel / 10MHz+15MHz



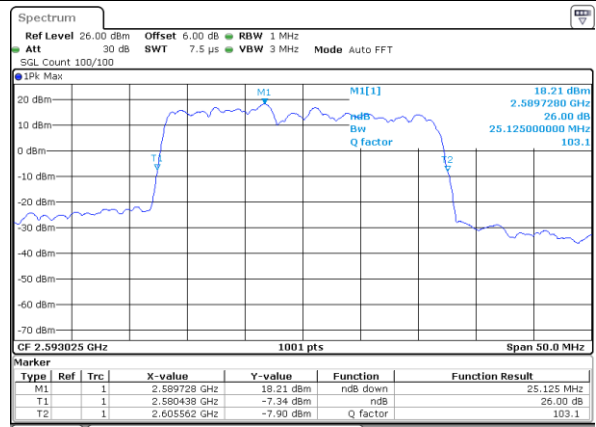
Date: 14.NOV.2020 11:05:25

Middle Channel / 5MHz+20MHz



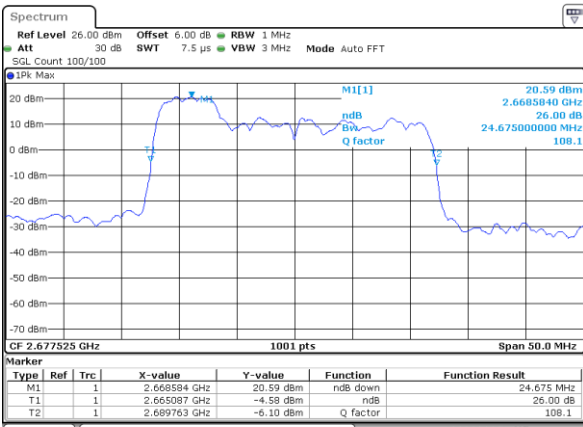
Date: 14.NOV.2020 08:53:06

Middle Channel / 10MHz+15MHz



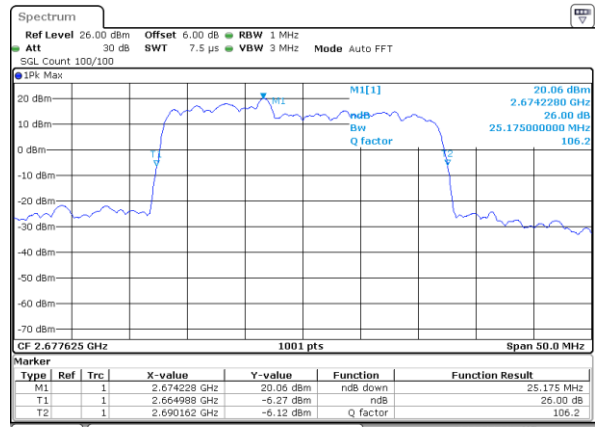
Date: 14.NOV.2020 11:12:54

Highest Channel / 5MHz+20MHz



Date: 14.NOV.2020 08:59:21

Highest Channel / 10MHz+15MHz



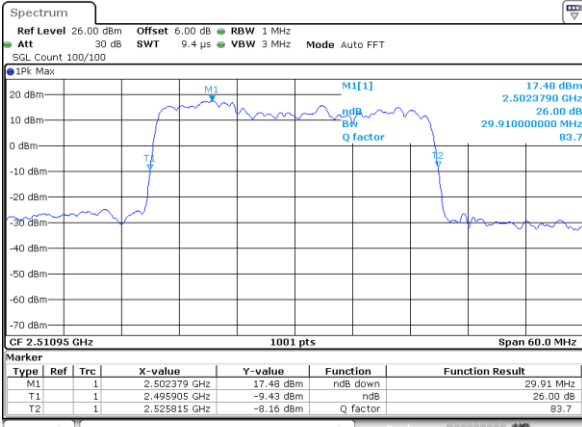
Date: 14.NOV.2020 11:18:12



LTE Band 41

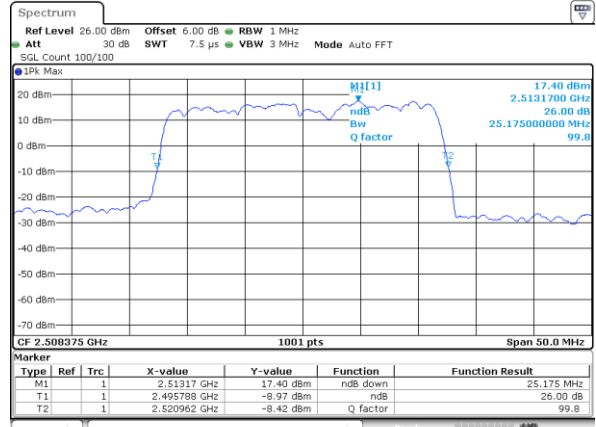
16QAM

Lowest Channel / 10MHz+20MHz



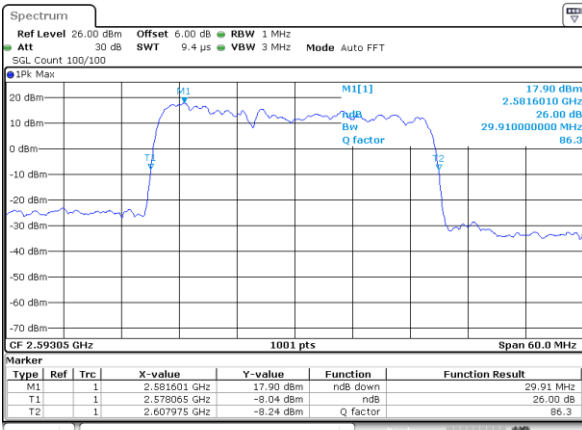
Date: 14.NOV.2020 12:20:44

Lowest Channel / 15MHz+10MHz



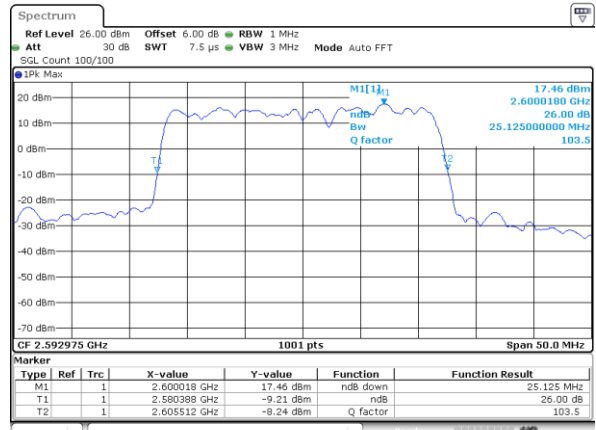
Date: 14.NOV.2020 11:31:14

Middle Channel / 10MHz+20MHz



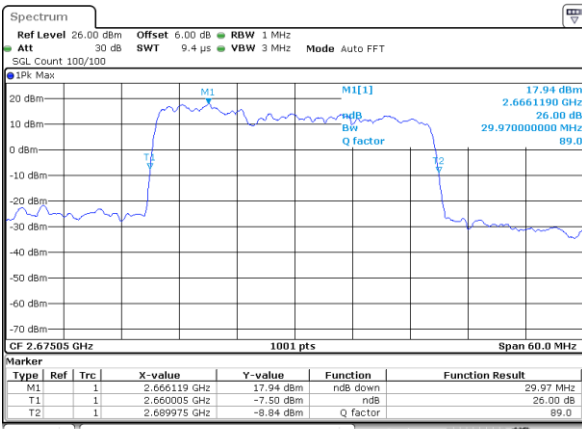
Date: 14.NOV.2020 12:29:26

Middle Channel / 15MHz+10MHz



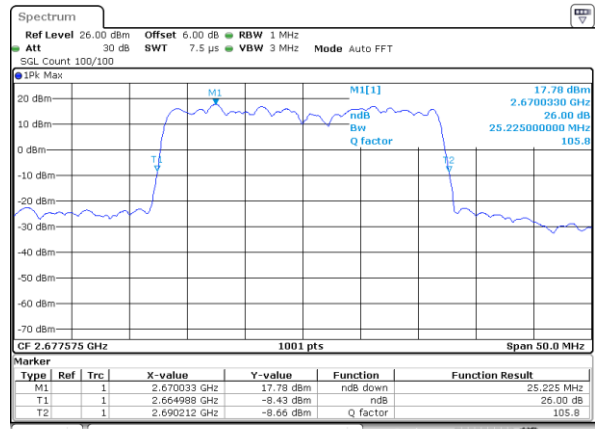
Date: 14.NOV.2020 11:38:12

Highest Channel / 10MHz+20MHz



Date: 14.NOV.2020 12:35:03

Highest Channel / 15MHz+10MHz



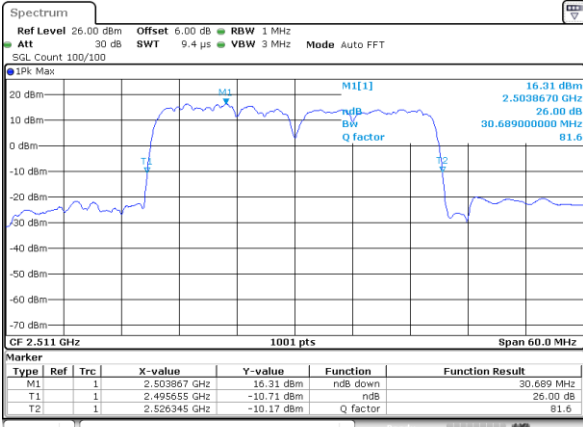
Date: 14.NOV.2020 11:46:58



LTE Band 41

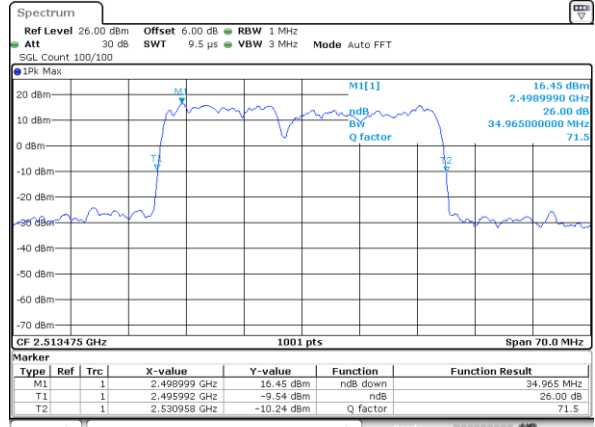
16QAM

Lowest Channel / 15MHz+15MHz



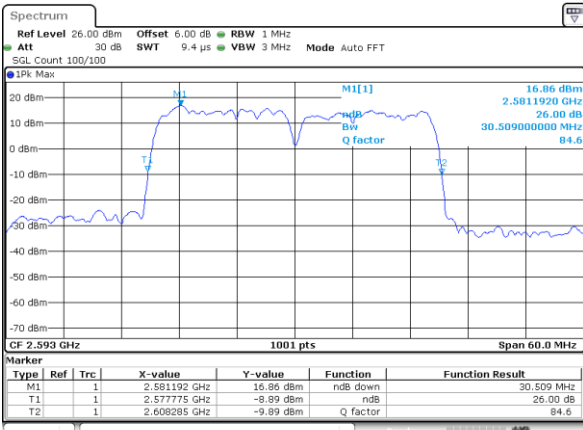
Date: 14.NOV.2020 13:09:58

Lowest Channel / 15MHz+20MHz



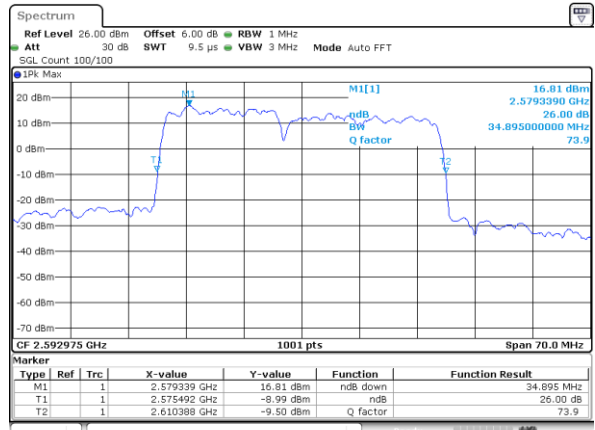
Date: 14.NOV.2020 14:43:29

Middle Channel / 15MHz+15MHz



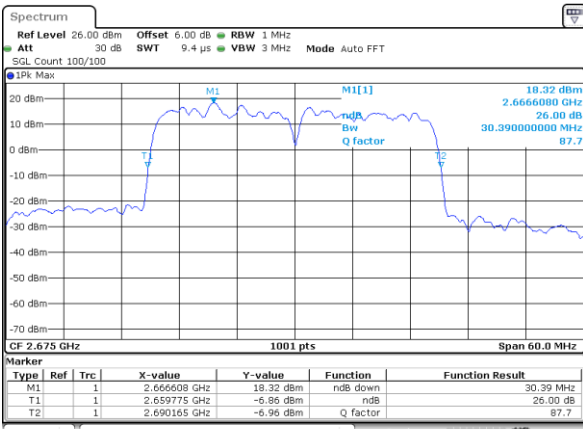
Date: 14.NOV.2020 14:19:49

Middle Channel / 15MHz+20MHz



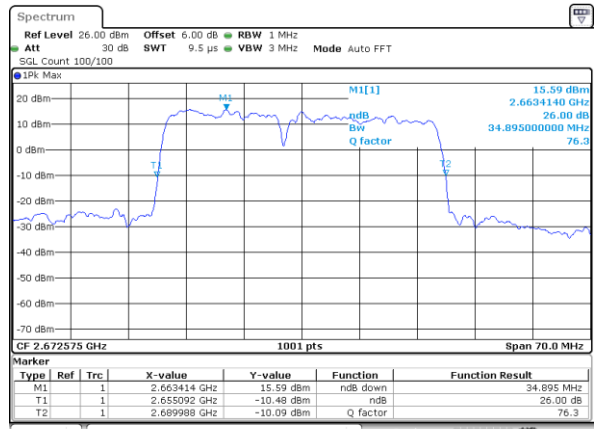
Date: 14.NOV.2020 15:04:18

Highest Channel / 15MHz+15MHz



Date: 14.NOV.2020 14:32:33

Highest Channel / 15MHz+20MHz



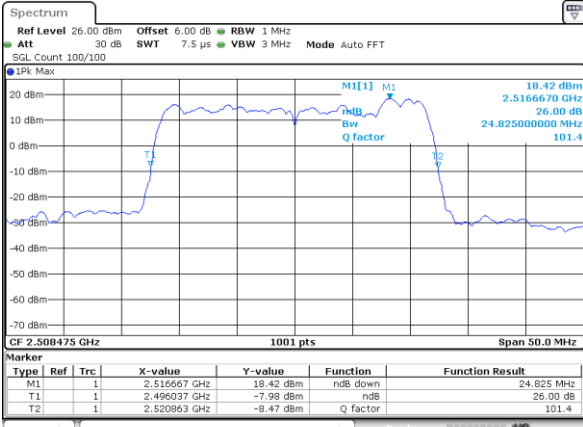
Date: 14.NOV.2020 15:10:39



LTE Band 41

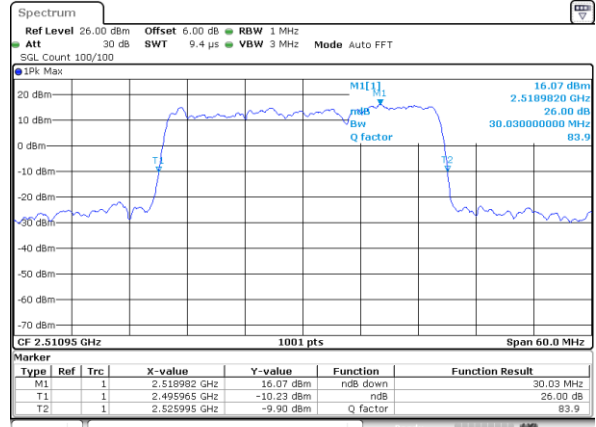
16QAM

Lowest Channel / 20MHz+5MHz



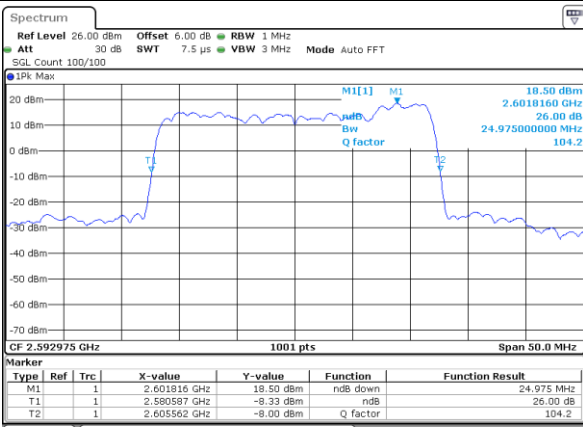
Date: 14.NOV.2020 09:53:29

Lowest Channel / 20MHz+10MHz



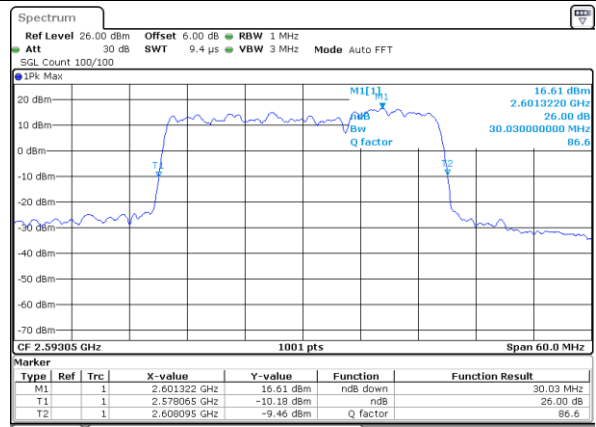
Date: 14.NOV.2020 12:47:13

Middle Channel / 20MHz+5MHz



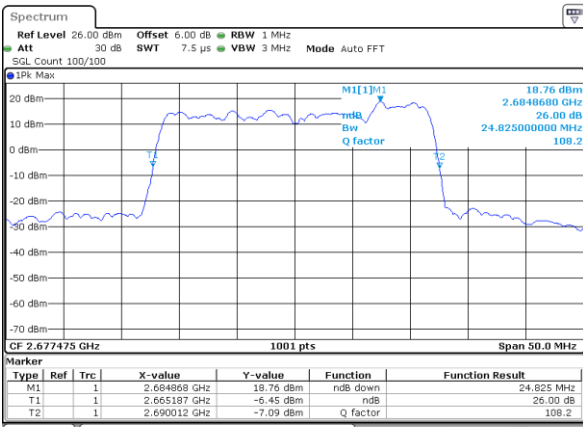
Date: 14.NOV.2020 10:32:06

Middle Channel / 20MHz+10MHz



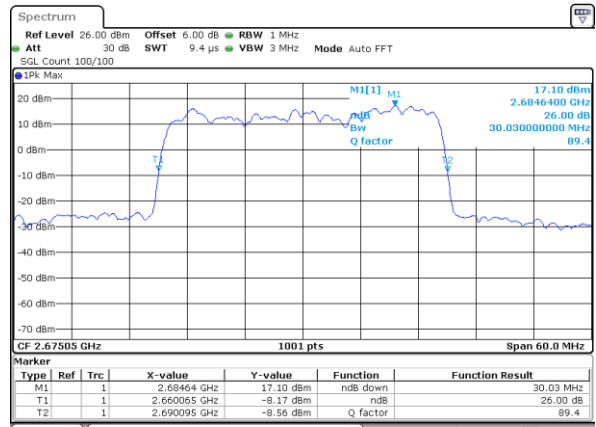
Date: 14.NOV.2020 12:54:51

Highest Channel / 20MHz+5MHz



Date: 14.NOV.2020 10:40:24

Highest Channel / 20MHz+10MHz



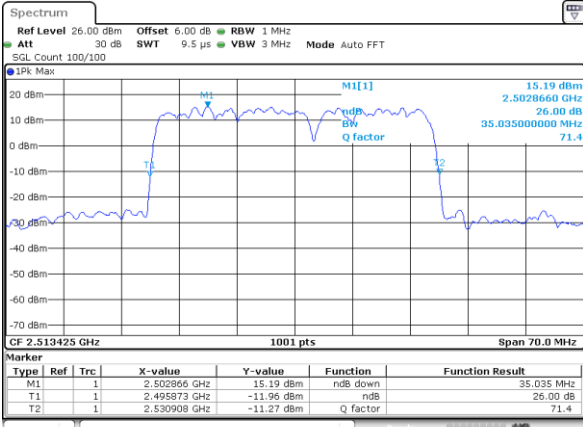
Date: 14.NOV.2020 13:00:01



LTE Band 41

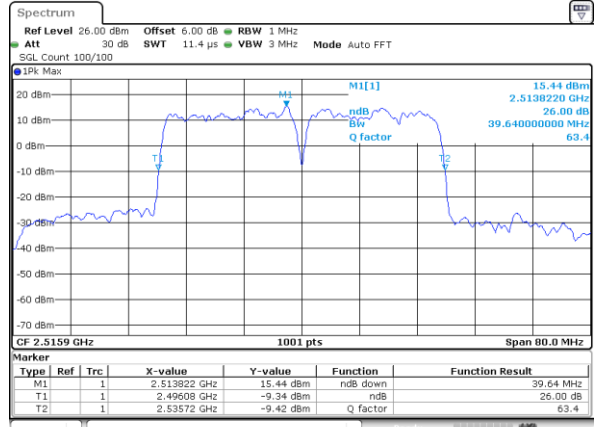
16QAM

Lowest Channel / 20MHz+15MHz



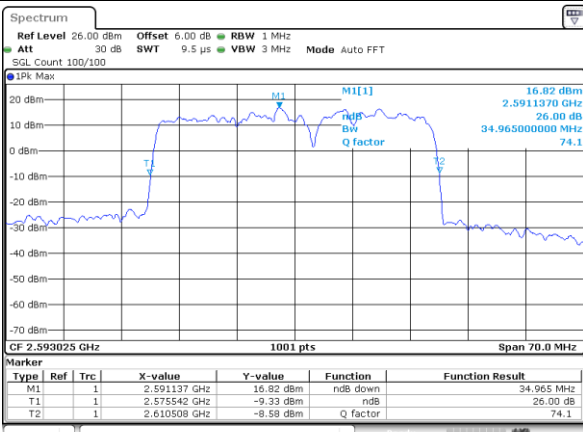
Date: 14.NOV.2020 15:21:03

Lowest Channel / 20MHz+20MHz



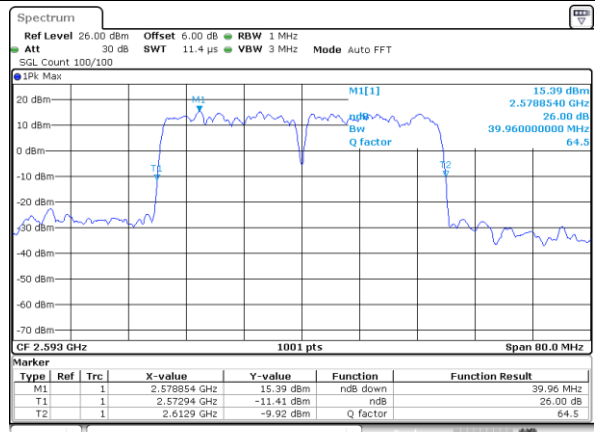
Date: 14.NOV.2020 15:45:18

Middle Channel / 20MHz+15MHz



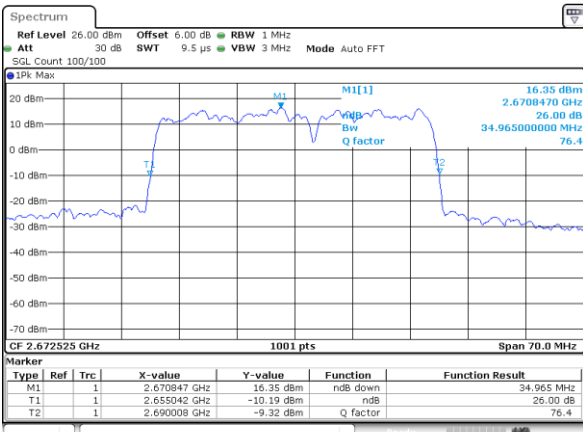
Date: 14.NOV.2020 15:30:58

Middle Channel / 20MHz+20MHz



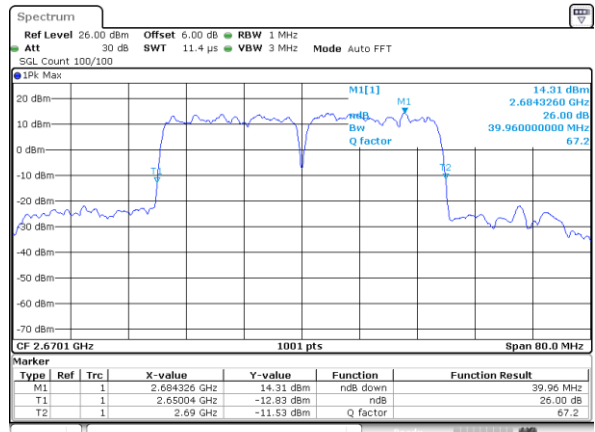
Date: 14.NOV.2020 15:51:38

Highest Channel / 20MHz+15MHz



Date: 14.NOV.2020 15:37:32

Highest Channel / 20MHz+20MHz



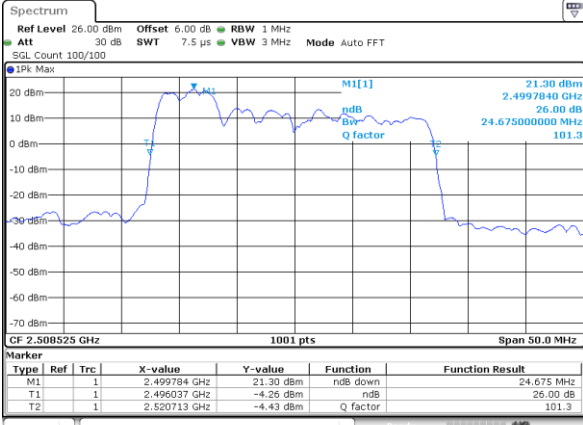
Date: 14.NOV.2020 15:57:17



LTE Band 41

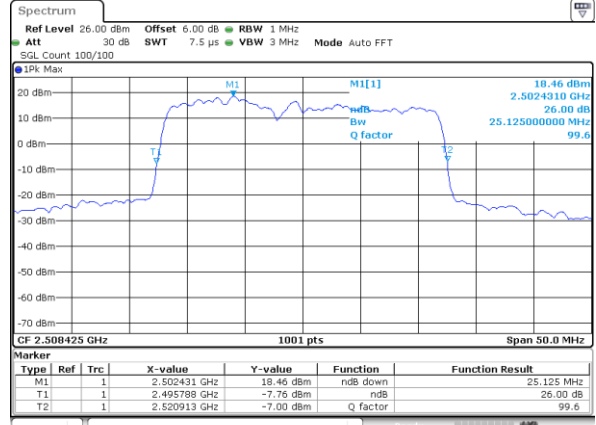
64QAM

Lowest Channel / 5MHz+20MHz



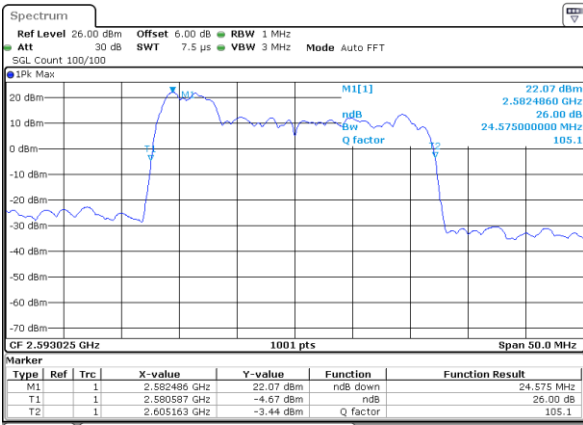
Date: 14.NOV.2020 08:41:42

Lowest Channel / 10MHz+15MHz



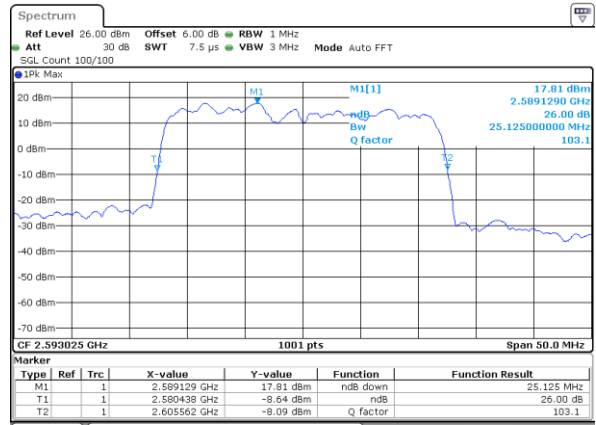
Date: 14.NOV.2020 11:06:05

Middle Channel / 5MHz+20MHz



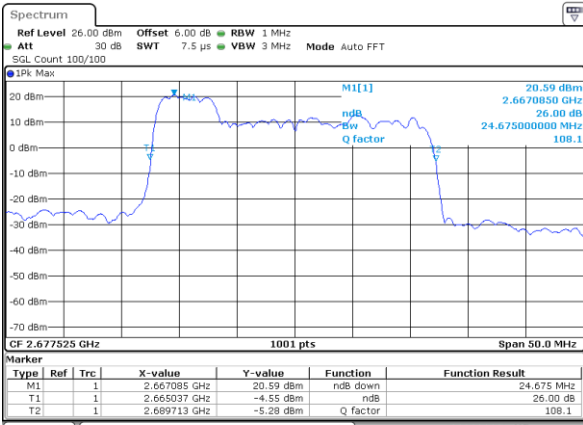
Date: 14.NOV.2020 08:52:39

Middle Channel / 10MHz+15MHz



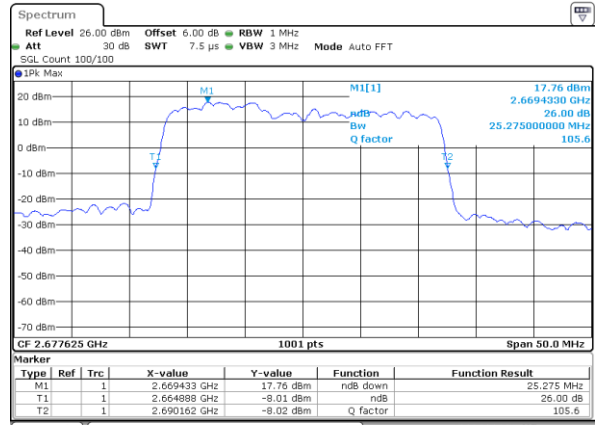
Date: 14.NOV.2020 11:12:32

Highest Channel / 5MHz+20MHz



Date: 14.NOV.2020 08:58:46

Highest Channel / 10MHz+15MHz



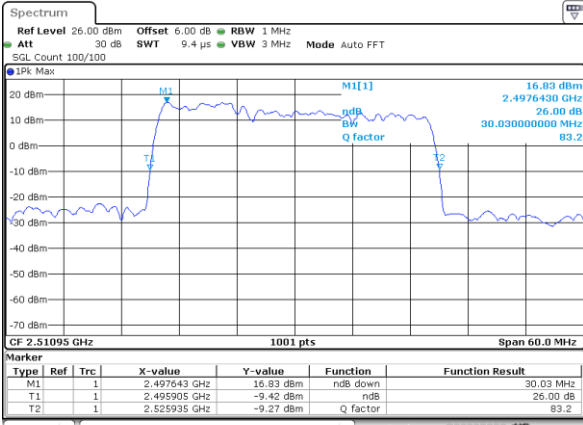
Date: 14.NOV.2020 11:17:05



LTE Band 41

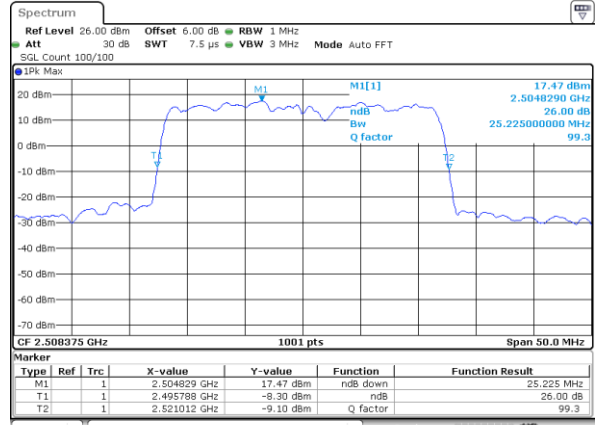
64QAM

Lowest Channel / 10MHz+20MHz



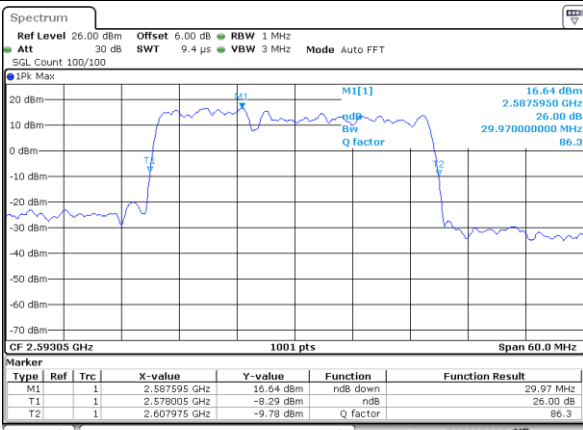
Date: 14.NOV.2020 12:21:14

Lowest Channel / 15MHz+10MHz



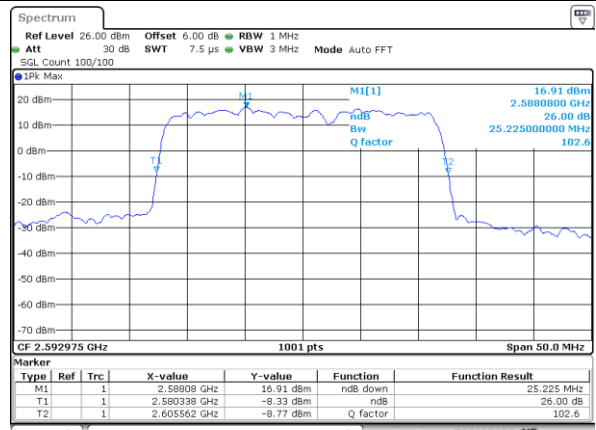
Date: 14.NOV.2020 11:31:47

Middle Channel / 10MHz+20MHz



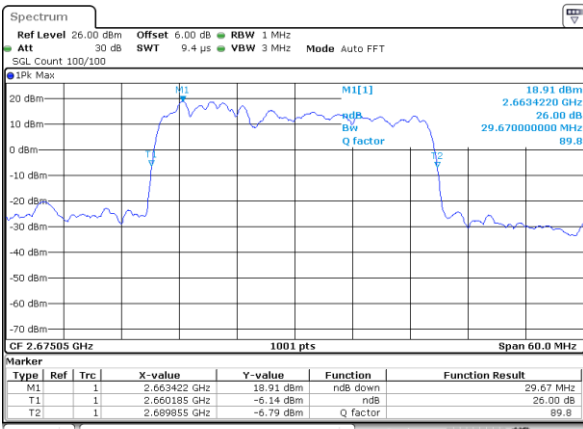
Date: 14.NOV.2020 12:29:00

Middle Channel / 15MHz+10MHz



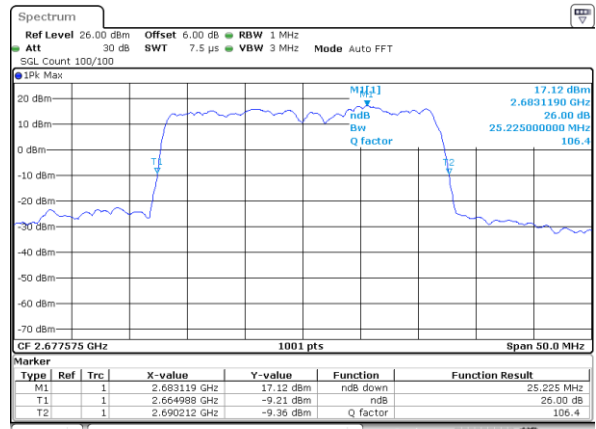
Date: 14.NOV.2020 11:37:51

Highest Channel / 10MHz+20MHz



Date: 14.NOV.2020 12:13:52

Highest Channel / 15MHz+10MHz



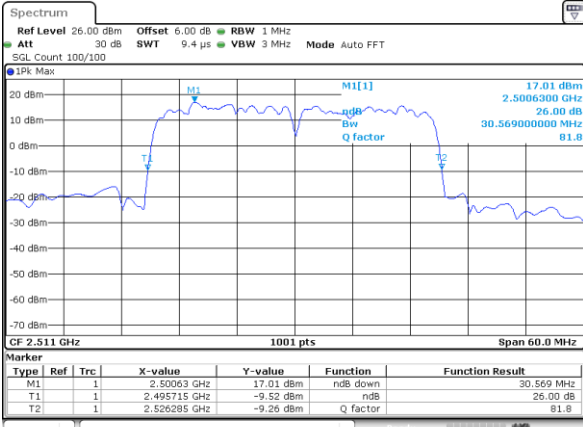
Date: 14.NOV.2020 11:44:53



LTE Band 41

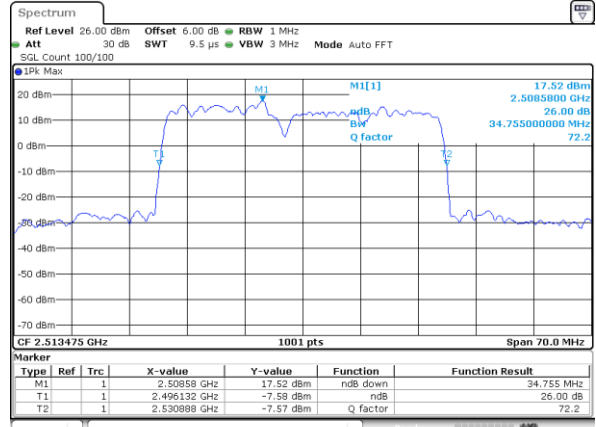
64QAM

Lowest Channel / 15MHz+15MHz



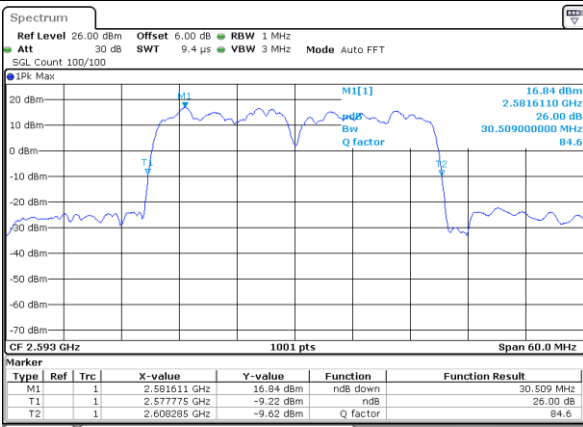
Date: 14.NOV.2020 13:10:32

Lowest Channel / 15MHz+20MHz



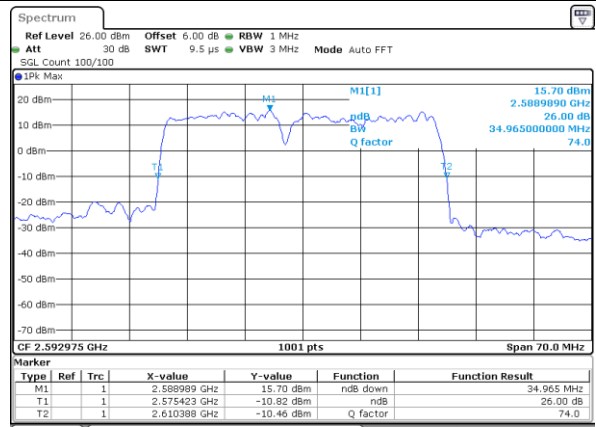
Date: 14.NOV.2020 14:43:58

Middle Channel / 15MHz+15MHz



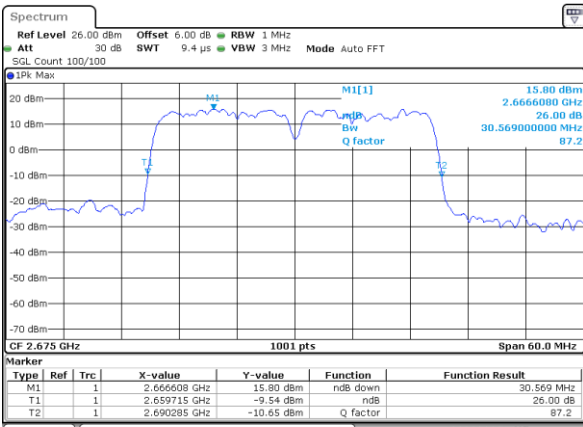
Date: 14.NOV.2020 14:19:29

Middle Channel / 15MHz+20MHz



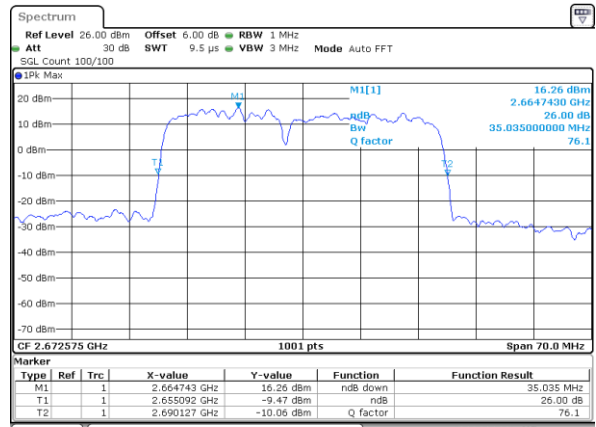
Date: 14.NOV.2020 15:03:40

Highest Channel / 15MHz+15MHz



Date: 14.NOV.2020 14:30:42

Highest Channel / 15MHz+20MHz



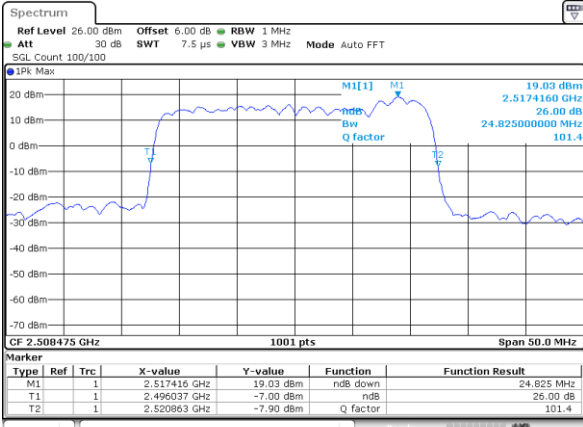
Date: 14.NOV.2020 15:09:32



LTE Band 41

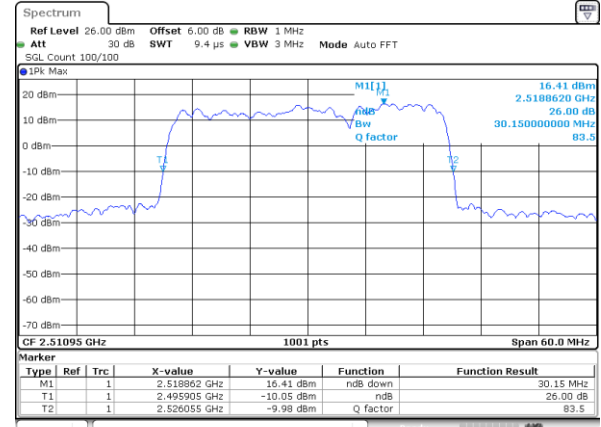
64QAM

Lowest Channel / 20MHz+5MHz



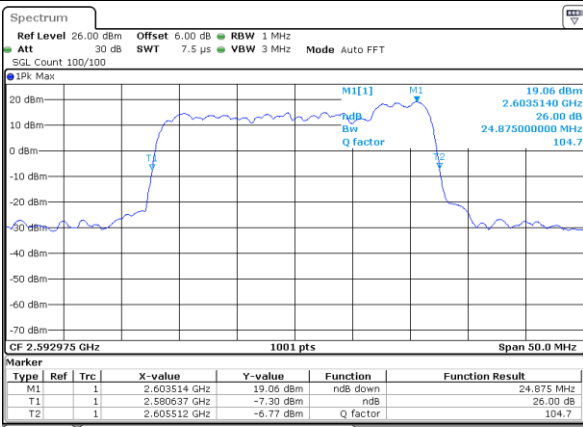
Date: 14.NOV.2020 09:52:34

Lowest Channel / 20MHz+10MHz



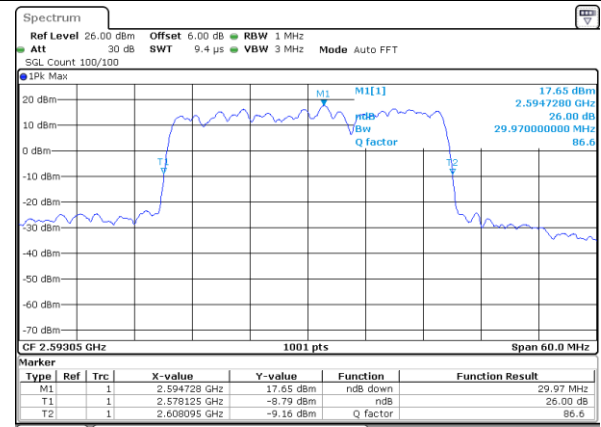
Date: 14.NOV.2020 12:47:43

Middle Channel / 20MHz+5MHz



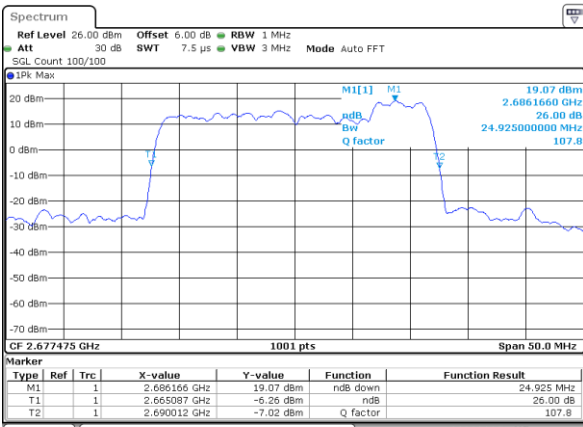
Date: 14.NOV.2020 10:31:39

Middle Channel / 20MHz+10MHz



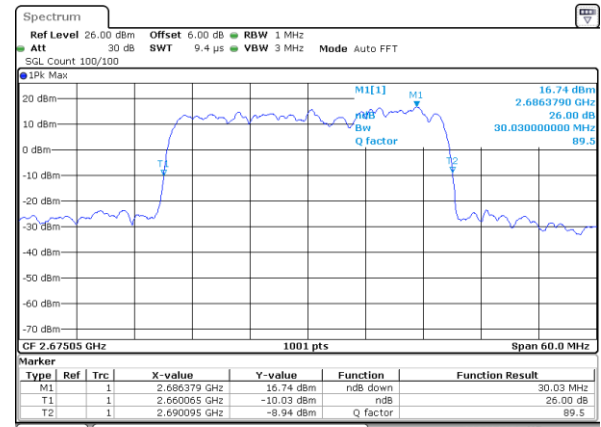
Date: 14.NOV.2020 12:53:28

Highest Channel / 20MHz+5MHz



Date: 14.NOV.2020 10:39:27

Highest Channel / 20MHz+10MHz



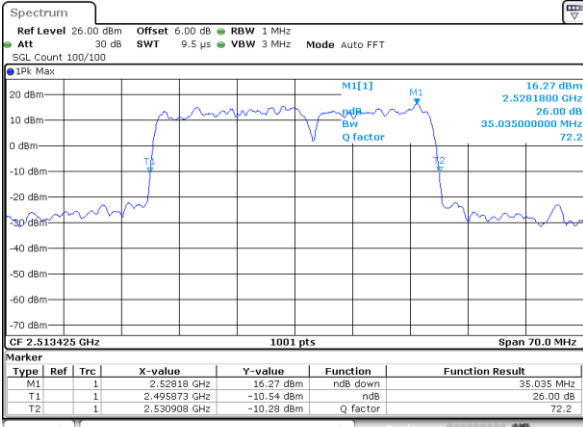
Date: 14.NOV.2020 12:59:04



LTE Band 41

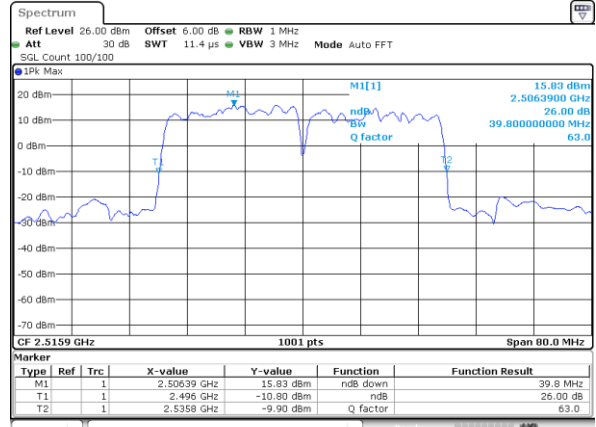
64QAM

Lowest Channel / 20MHz+15MHz



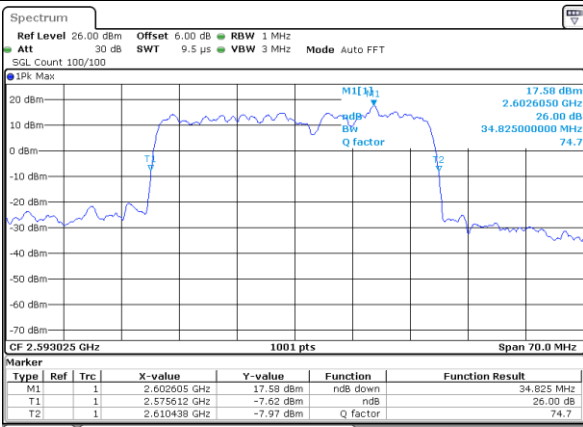
Date: 14.NOV.2020 15:23:54

Lowest Channel / 20MHz+20MHz



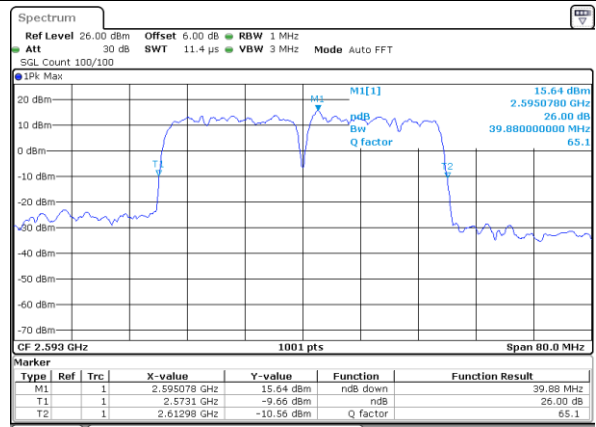
Date: 14.NOV.2020 15:45:43

Middle Channel / 20MHz+15MHz



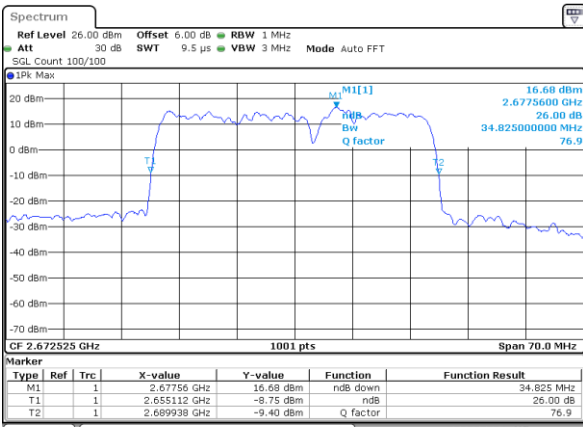
Date: 14.NOV.2020 15:30:39

Middle Channel / 20MHz+20MHz



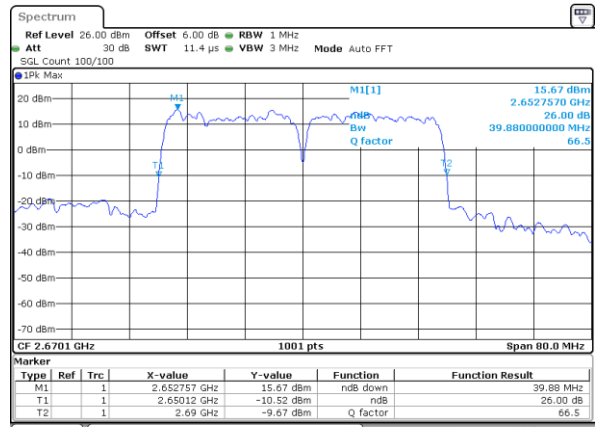
Date: 14.NOV.2020 15:51:14

Highest Channel / 20MHz+15MHz



Date: 14.NOV.2020 15:34:59

Highest Channel / 20MHz+20MHz



Date: 14.NOV.2020 15:56:25



Occupied Bandwidth

Mode	LTE Band 41 : 99%OBW(MHz)				
QPSK					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.18	23.43	27.93	23.48	28.53
Middle CH	23.18	23.53	27.93	23.43	28.41
Highest CH	22.93	23.43	28.11	23.58	28.53
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.80	23.28	28.17	32.87	37.96
Middle CH	32.80	23.48	28.11	33.01	37.80
Highest CH	32.80	23.28	28.35	33.08	37.72

Mode	LTE Band 41 : 99%OBW(MHz)				
16QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	23.08	23.23	27.99	23.38	28.35
Middle CH	23.33	23.48	27.99	23.43	28.59
Highest CH	23.23	23.33	27.93	23.48	28.47
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.73	23.13	27.99	32.80	37.32
Middle CH	32.59	23.28	28.23	33.01	37.80
Highest CH	32.73	23.33	28.29	32.87	37.64

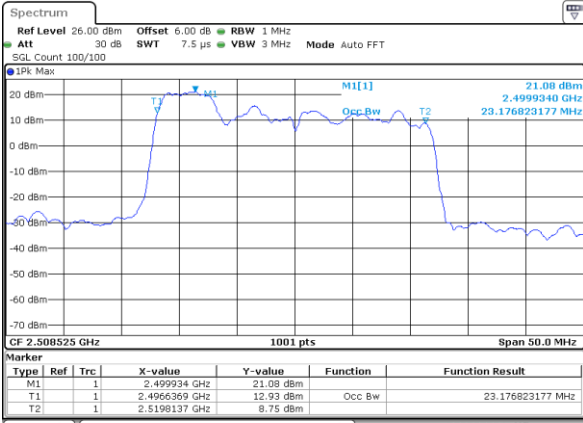
Mode	LTE Band 41 : 99%OBW(MHz)				
64QAM					
BW	5MHz+20MHz	10MHz+15MHz	10MHz+20MHz	15MHz+10MHz	15MHz+15MHz
Lowest CH	22.93	23.43	27.87	23.18	28.53
Middle CH	23.18	23.48	28.17	23.33	28.35
Highest CH	23.33	23.28	28.05	23.18	28.47
BW	15MHz+20MHz	20MHz+5MHz	20MHz+10MHz	20MHz+15MHz	20MHz+20MHz
Lowest CH	32.66	23.03	27.87	32.87	37.88
Middle CH	32.80	23.28	27.93	32.80	37.72
Highest CH	32.73	23.23	27.99	32.80	37.64



LTE Band 41

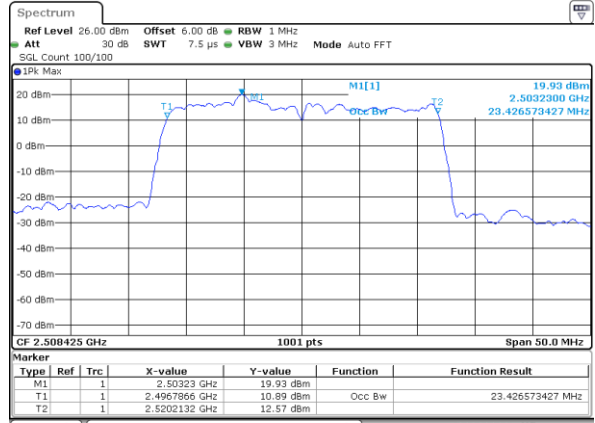
QPSK

Lowest Channel / 5MHz+20MHz



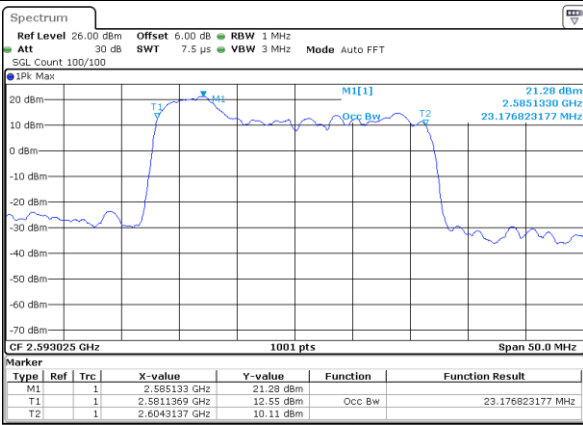
Date: 14.NOV.2020 08:39:14

Lowest Channel / 10MHz+15MHz



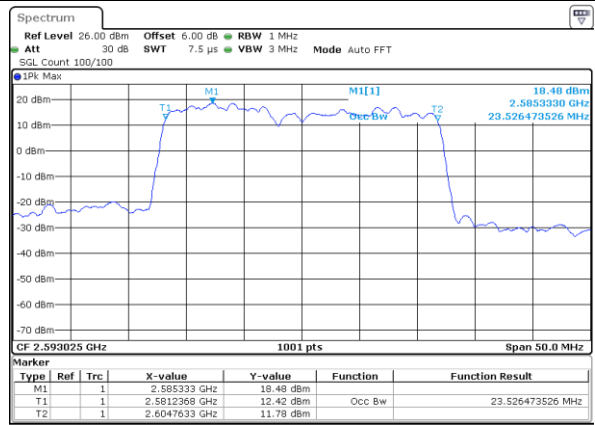
Date: 14.NOV.2020 11:04:20

Middle Channel / 5MHz+20MHz



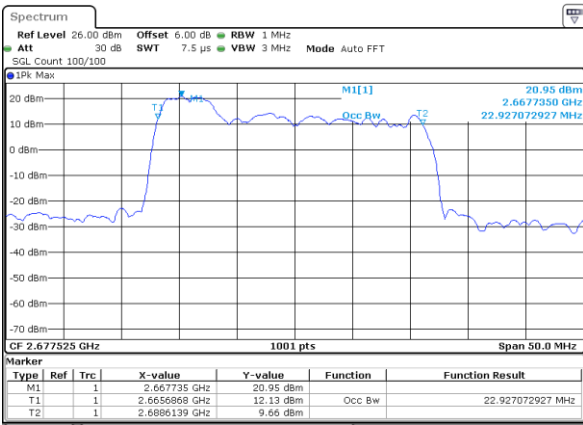
Date: 14.NOV.2020 08:53:33

Middle Channel / 10MHz+15MHz



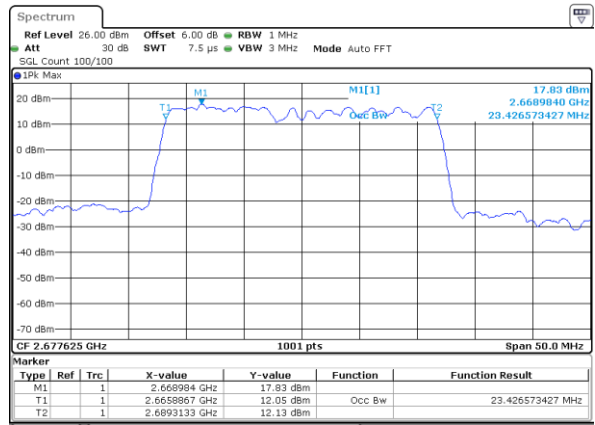
Date: 14.NOV.2020 11:13:11

Highest Channel / 5MHz+20MHz



Date: 14.NOV.2020 08:59:43

Highest Channel / 10MHz+15MHz



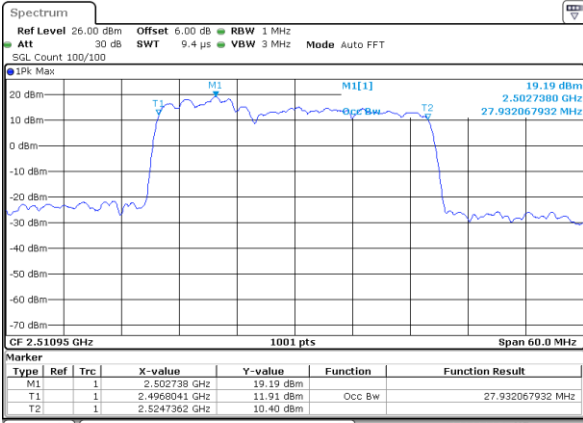
Date: 14.NOV.2020 11:18:32



LTE Band 41

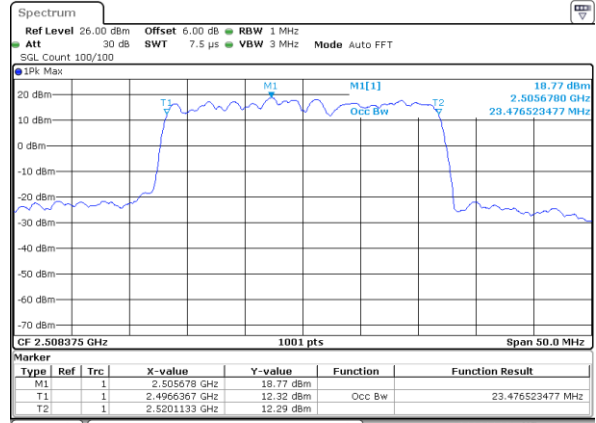
QPSK

Lowest Channel / 10MHz+20MHz



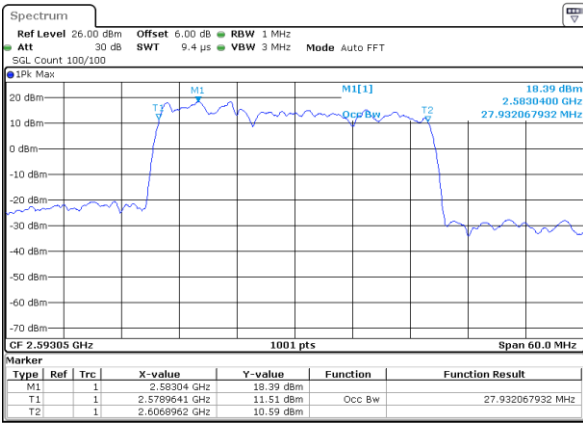
Date: 14.NOV.2020 12:19:43

Lowest Channel / 15MHz+10MHz



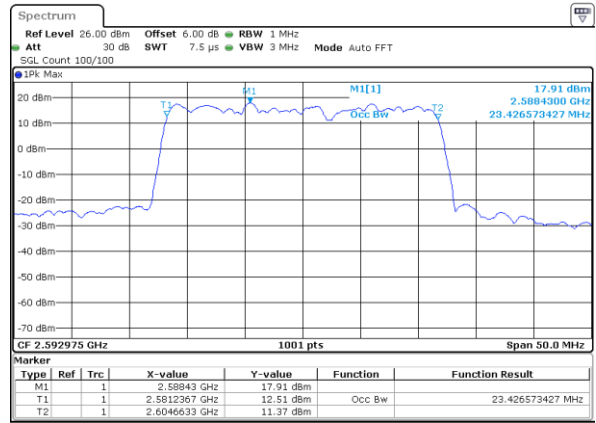
Date: 14.NOV.2020 11:29:34

Middle Channel / 10MHz+20MHz



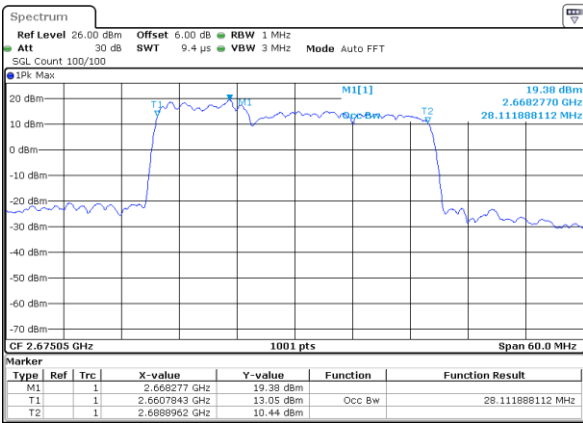
Date: 14.NOV.2020 12:29:51

Middle Channel / 15MHz+10MHz



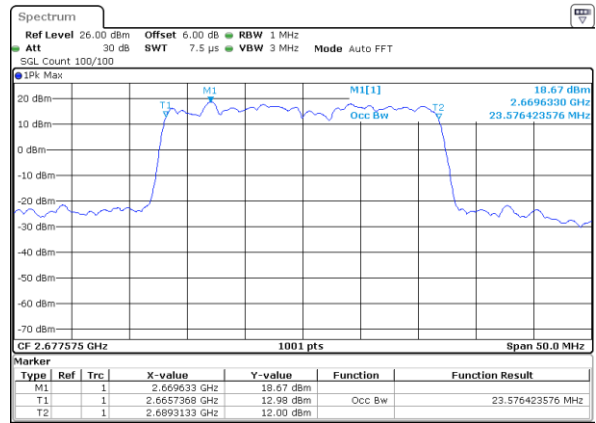
Date: 14.NOV.2020 11:38:30

Highest Channel / 10MHz+20MHz



Date: 14.NOV.2020 12:35:18

Highest Channel / 15MHz+10MHz



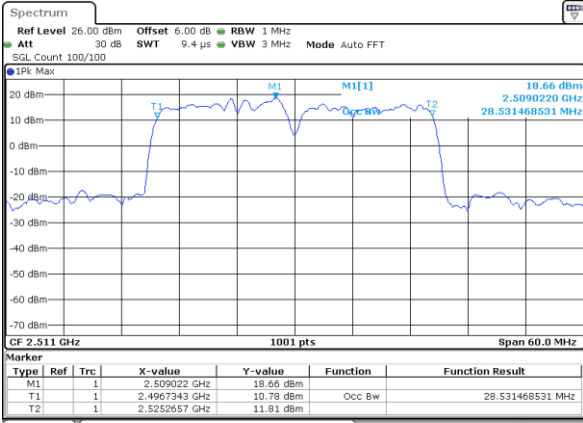
Date: 14.NOV.2020 11:47:20



LTE Band 41

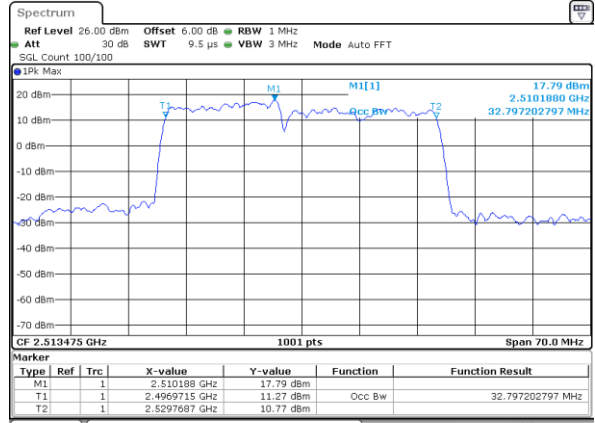
QPSK

Lowest Channel / 15MHz+15MHz



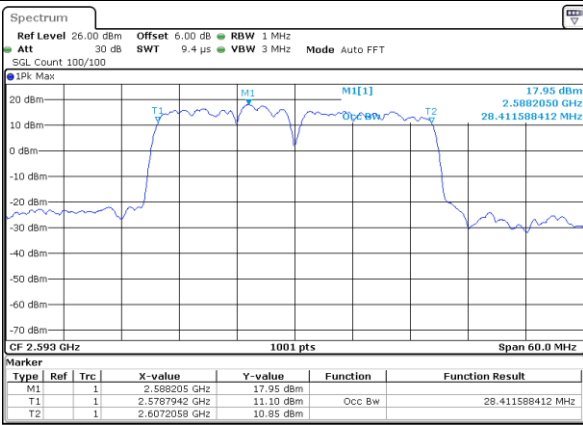
Date: 14.NOV.2020 13:08:43

Lowest Channel / 15MHz+20MHz



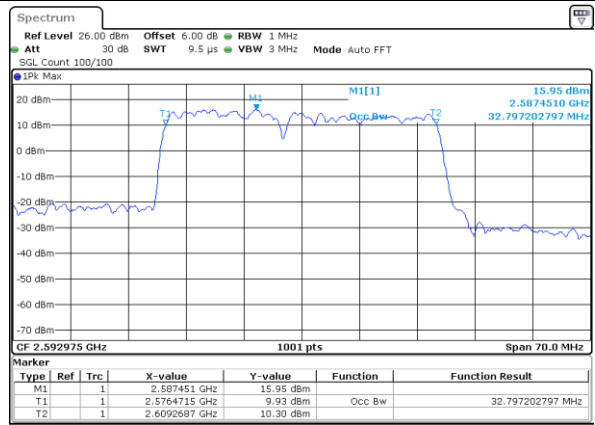
Date: 14.NOV.2020 14:42:03

Middle Channel / 15MHz+15MHz



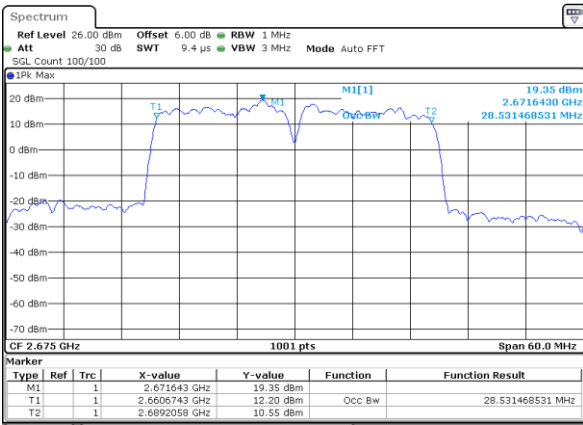
Date: 14.NOV.2020 14:20:05

Middle Channel / 15MHz+20MHz



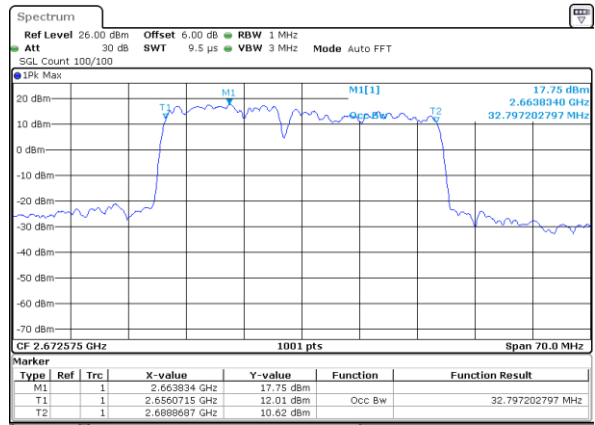
Date: 14.NOV.2020 15:04:37

Highest Channel / 15MHz+15MHz



Date: 14.NOV.2020 14:33:01

Highest Channel / 15MHz+20MHz



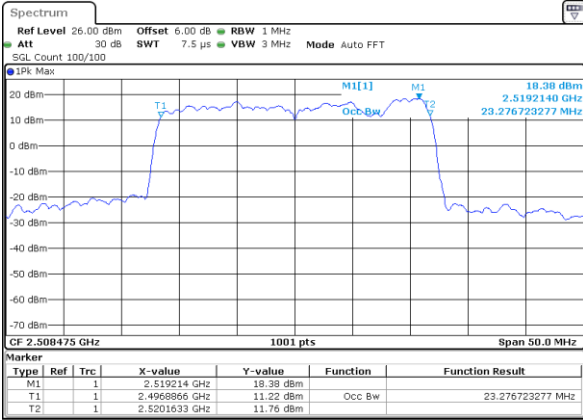
Date: 14.NOV.2020 15:11:18



LTE Band 41

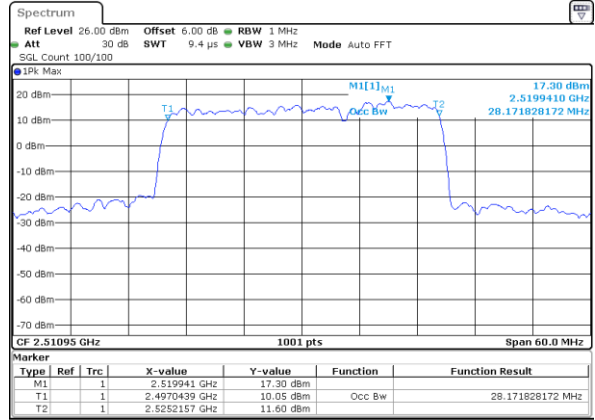
QPSK

Lowest Channel / 20MHz+5MHz



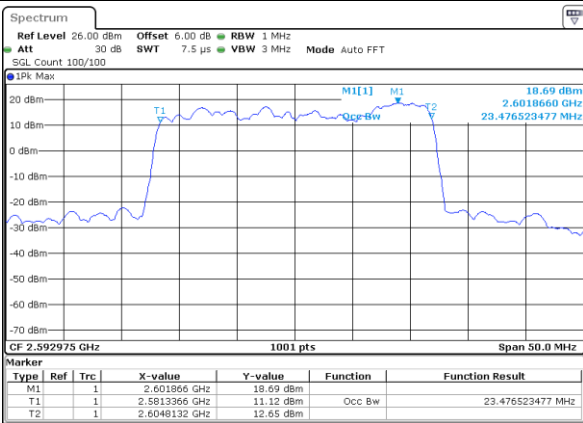
Date: 14.NOV.2020 09:53:50

Lowest Channel / 20MHz+10MHz



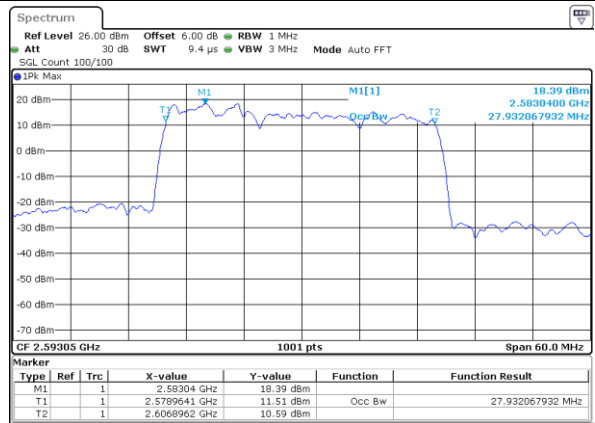
Date: 14.NOV.2020 12:46:06

Middle Channel / 20MHz+5MHz



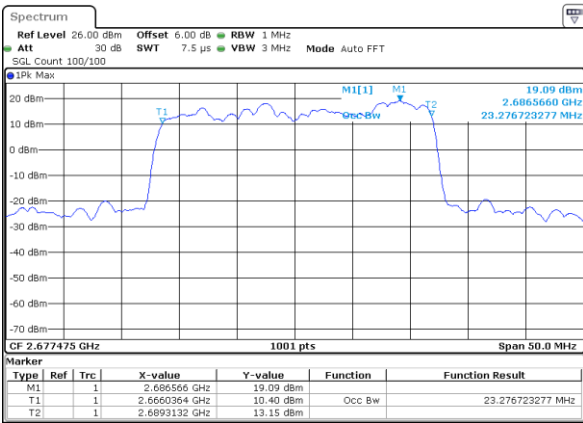
Date: 14.NOV.2020 10:32:20

Middle Channel / 20MHz+10MHz



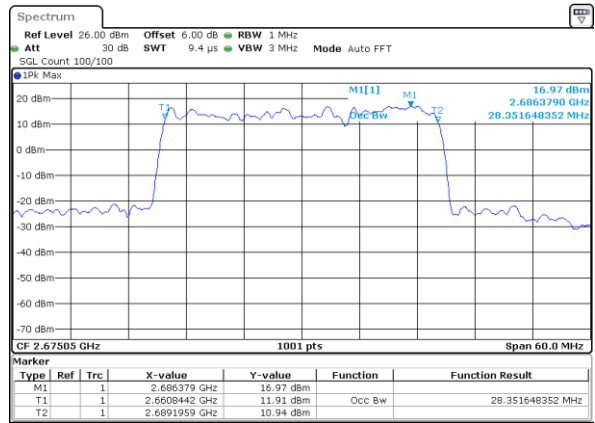
Date: 14.NOV.2020 12:29:51

Highest Channel / 20MHz+5MHz



Date: 14.NOV.2020 10:40:43

Highest Channel / 20MHz+10MHz



Date: 14.NOV.2020 13:00:21