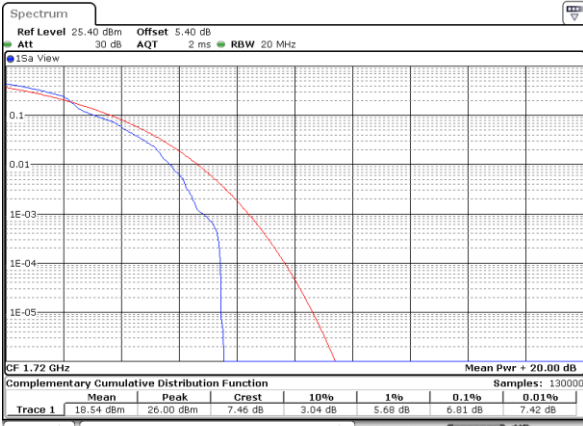




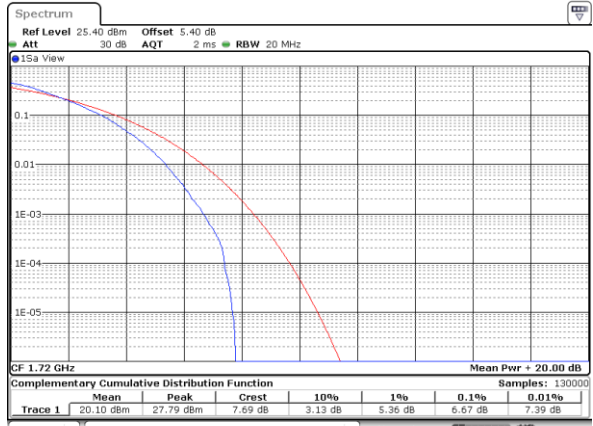
EN-DC\_12A\_n66A / LTE 10MHz + NR 20MHz / 64QAM

Lowest Channel / 1RB0



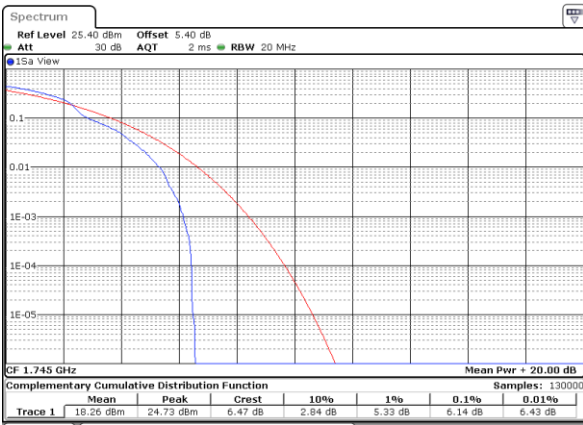
Date: 24 MAY 2020 18:17:35

Lowest Channel / 100RB0



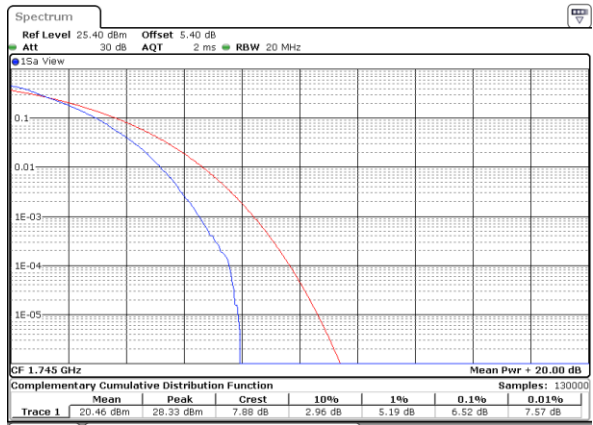
Date: 24 MAY 2020 18:19:09

Middle Channel / 1RB0



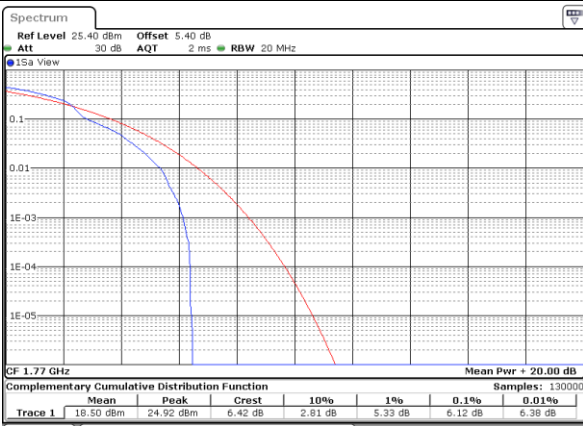
Date: 24 MAY 2020 18:14:44

Middle Channel / 100RB0



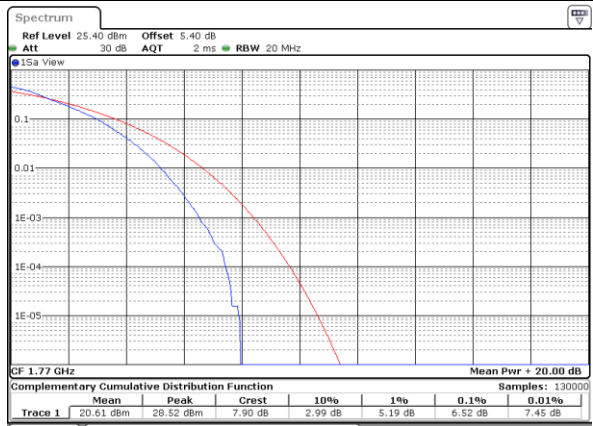
Date: 24 MAY 2020 18:12:55

Highest Channel / 1RB0



Date: 24 MAY 2020 18:23:31

Highest Channel / 100RB0

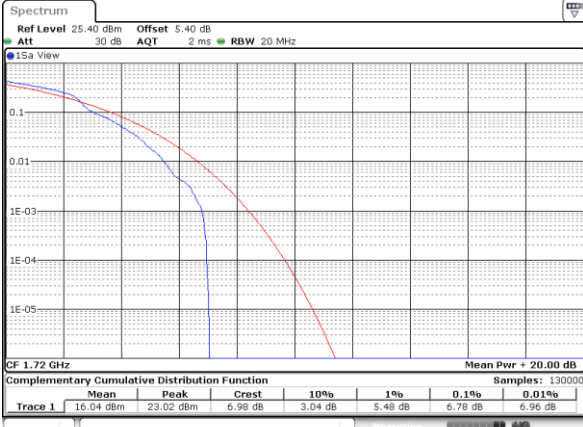


Date: 24 MAY 2020 18:21:56



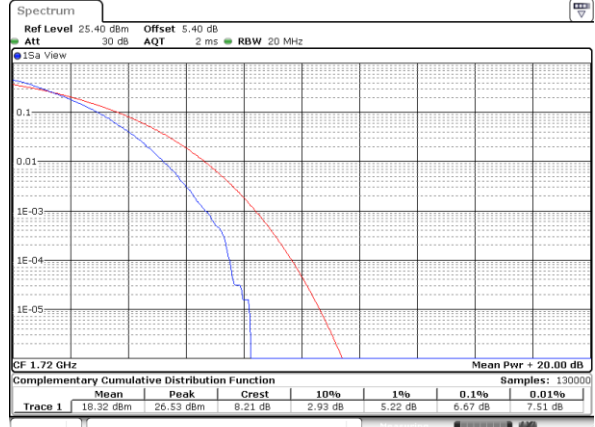
EN-DC\_12A\_n66A / LTE 10MHz + NR 20MHz / 256QAM

Lowest Channel / 1RB0



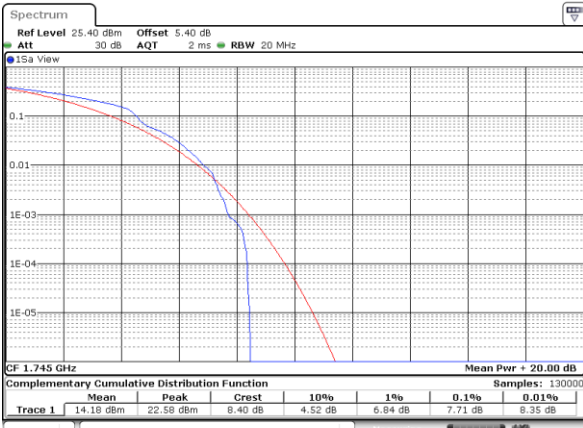
Date: 24 MAY 2020 18:16:46

Lowest Channel / 100RB0



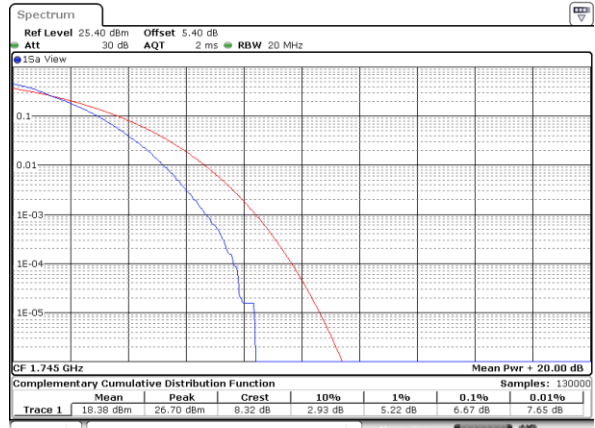
Date: 24 MAY 2020 18:18:17

Middle Channel / 1RB0



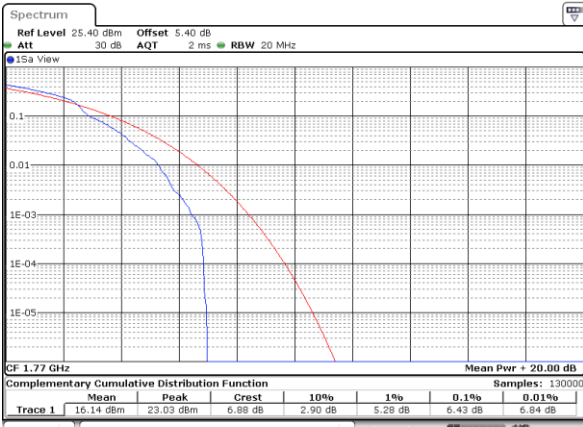
Date: 24 MAY 2020 18:13:50

Middle Channel / 100RB0



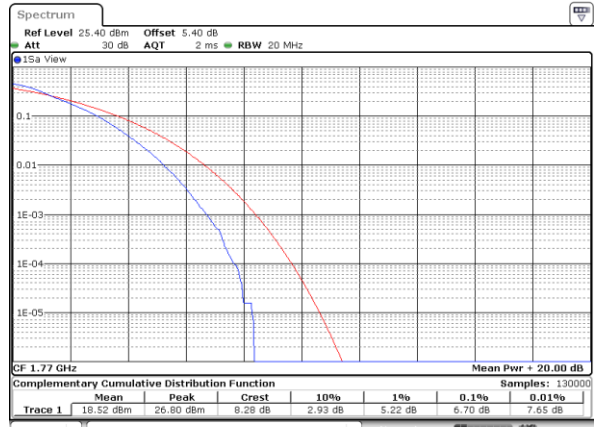
Date: 24 MAY 2020 18:11:44

Highest Channel / 1RB0



Date: 24 MAY 2020 18:22:34

Highest Channel / 100RB0



Date: 24 MAY 2020 18:21:02



**26dB Bandwidth**

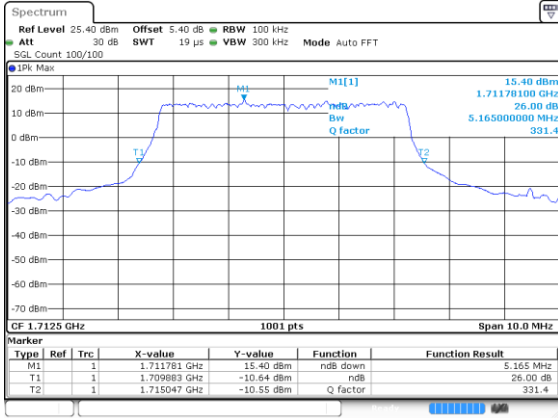
Mode	N66 : 26dB BW(MHz)							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	5.06	4.97	9.91	9.91	14.26	14.46	20.18	20.14
Middle CH	5.14	4.97	9.71	9.63	14.20	14.41	20.14	20.22
Highest CH	5.09	5.14	9.93	9.85	14.35	14.41	20.18	20.14
Mode	N66 : 26dB BW(MHz)							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	5.08	5.16	9.97	9.87	14.41	14.38	20.14	20.22
Middle CH	5.15	5.15	9.63	9.71	14.23	14.53	20.14	20.02
Highest CH	5.04	5.15	9.73	9.77	14.26	14.35	20.26	20.18
Mode	N66 : 26dB BW(MHz)							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	BPSK		BPSK		BPSK		BPSK	
Lowest CH	5.16		9.85		14.17		20.26	
Middle CH	5.09		9.91		14.44		20.22	
Highest CH	5.03		9.91		14.38		20.14	



EN-DC\_5A\_n66A

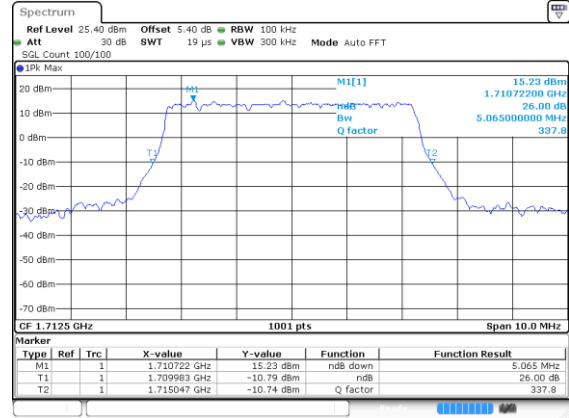
Combination LTE 10MHz + NR 5MHz

Lowest Channel / BPSK



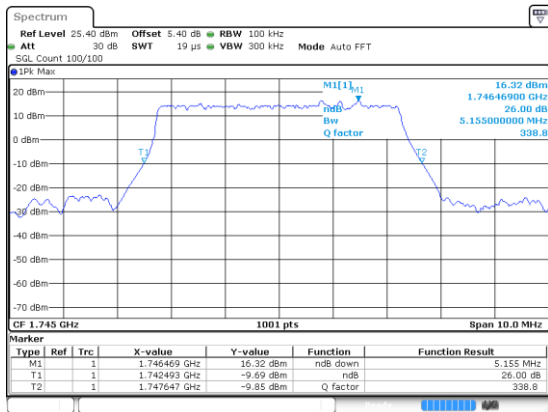
Date: 24 MAY 2020 00:11:50

Lowest Channel / QPSK



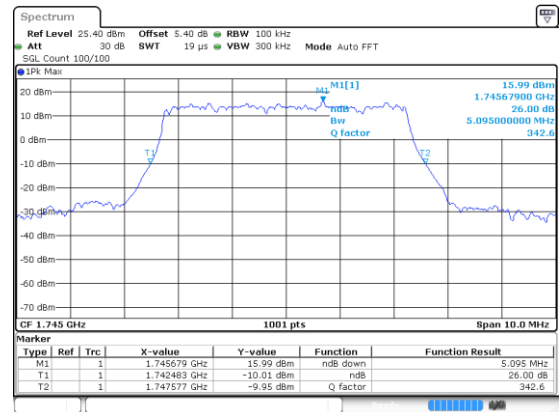
Date: 24 MAY 2020 00:14:07

Middle Channel / BPSK



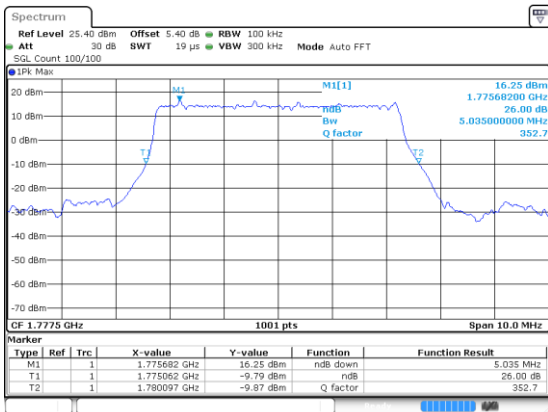
Date: 24 MAY 2020 00:14:07

Middle Channel / QPSK



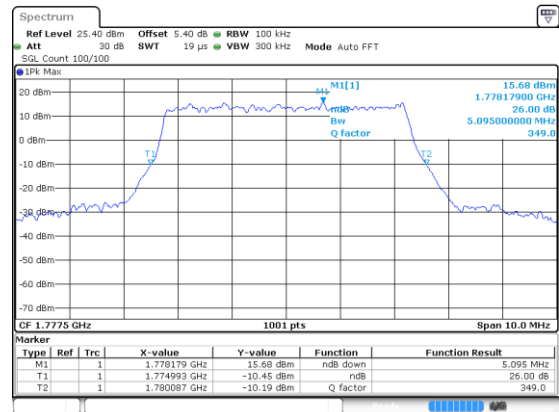
Date: 24 MAY 2020 00:14:07

Highest Channel / BPSK



Date: 24 MAY 2020 00:14:07

Highest Channel / QPSK



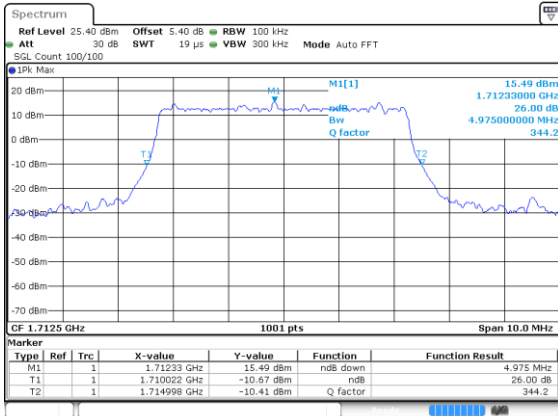
Date: 24 MAY 2020 00:14:07



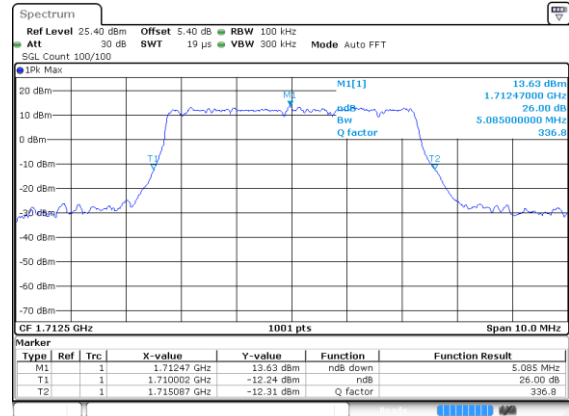
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 5MHz

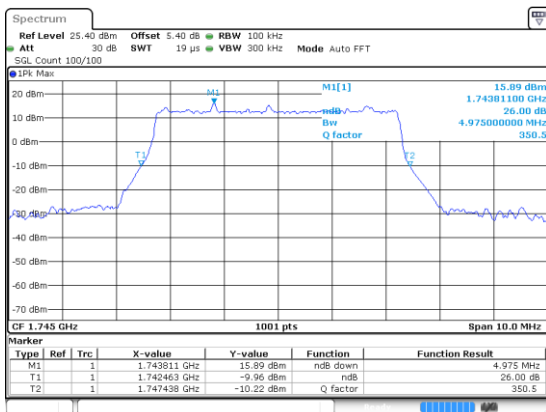
Lowest Channel / 16QAM



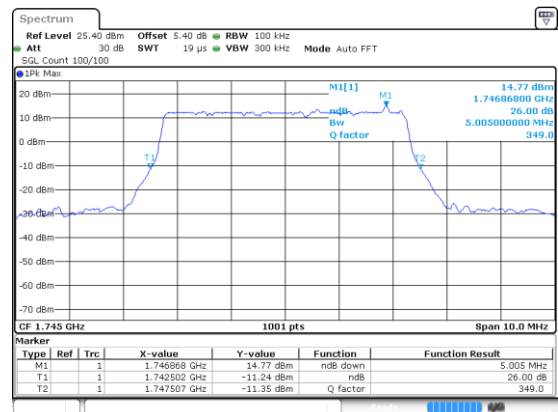
Lowest Channel / 64QAM



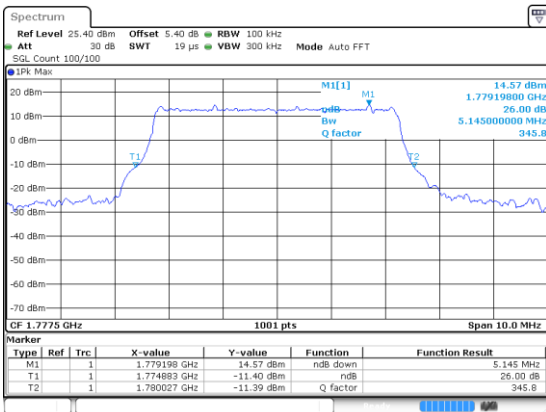
Middle Channel / 16QAM



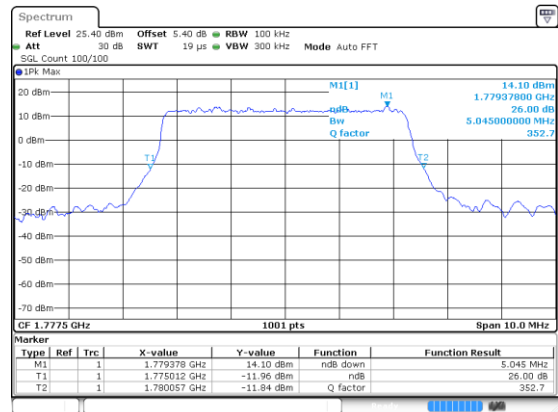
Middle Channel / 64QAM

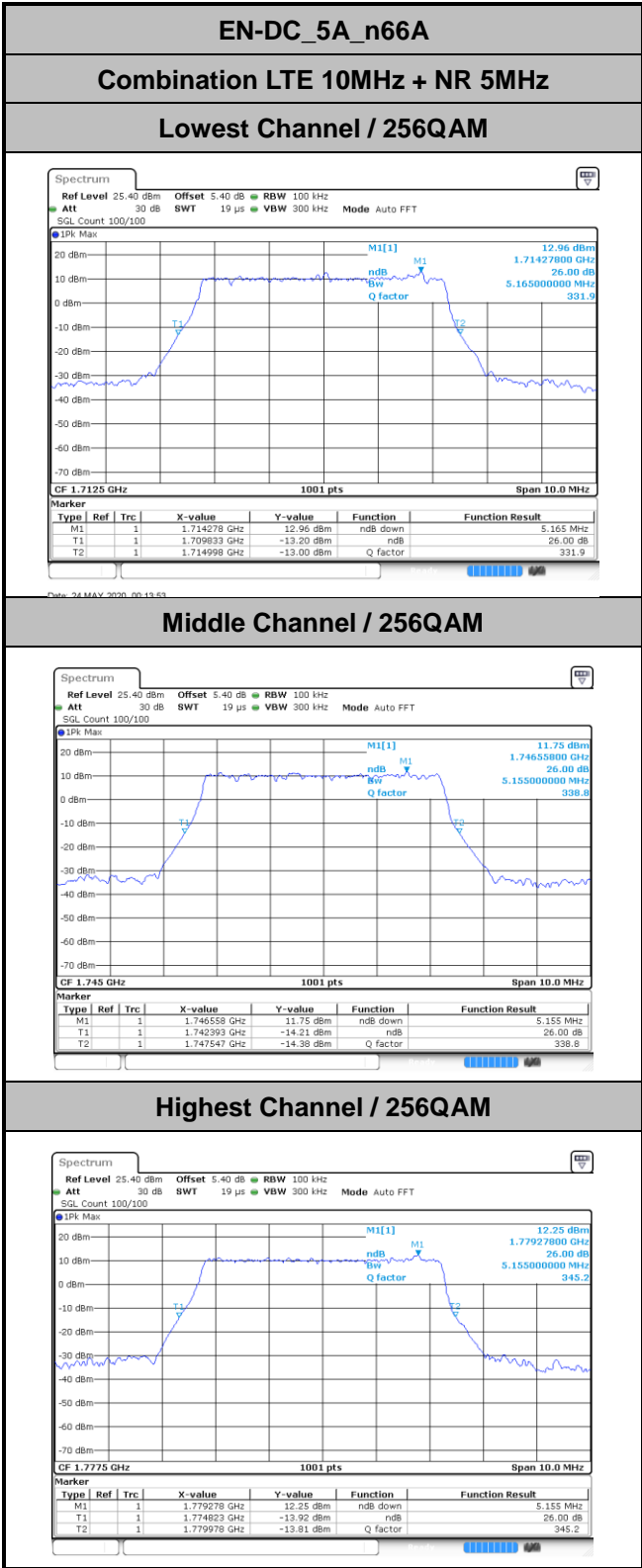


Highest Channel / 16QAM



Highest Channel / 64QAM



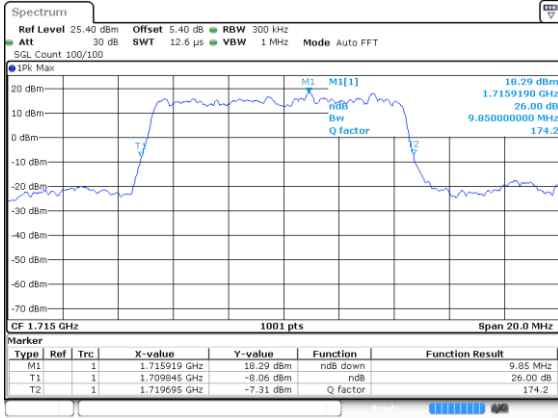




EN-DC\_5A\_n66A

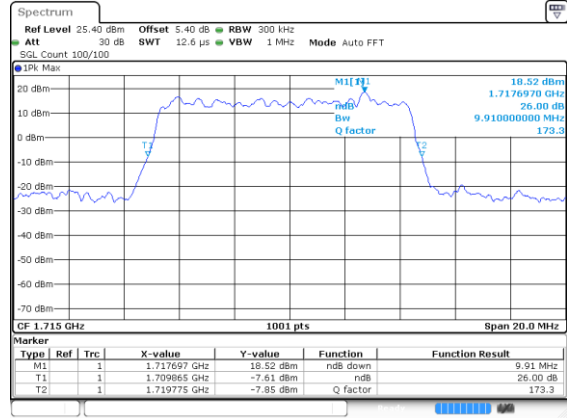
Combination LTE 10MHz + NR 10MHz

Lowest Channel / BPSK



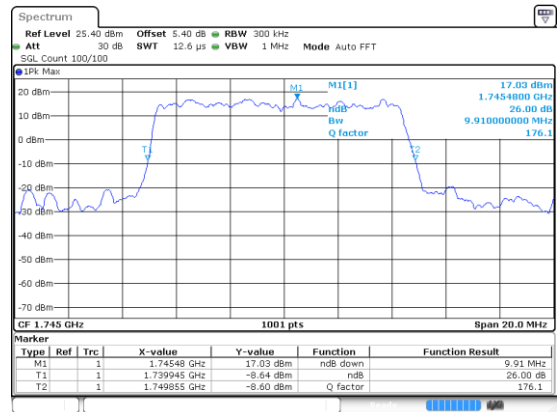
Date: 21 MAY 2020 14:04:15

Lowest Channel / QPSK

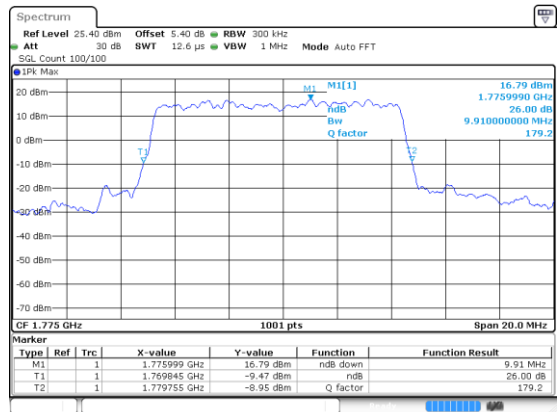


Date: 21 MAY 2020 14:08:26

Middle Channel / BPSK

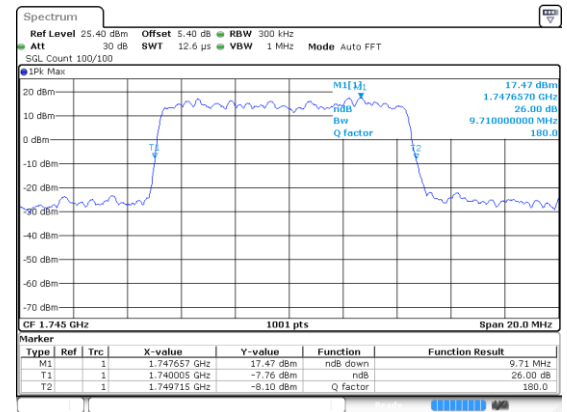


Highest Channel / BPSK

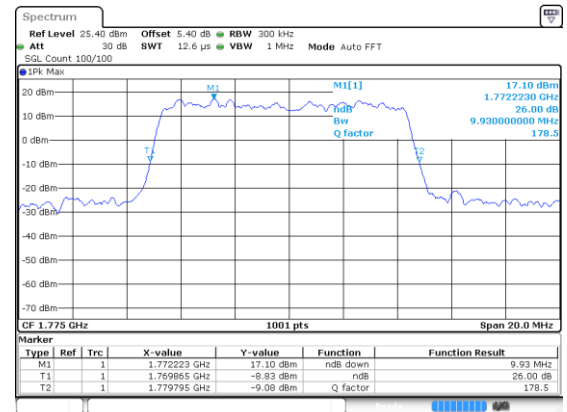


Date: 21 MAY 2020 14:04:15

Middle Channel / QPSK



Highest Channel / QPSK



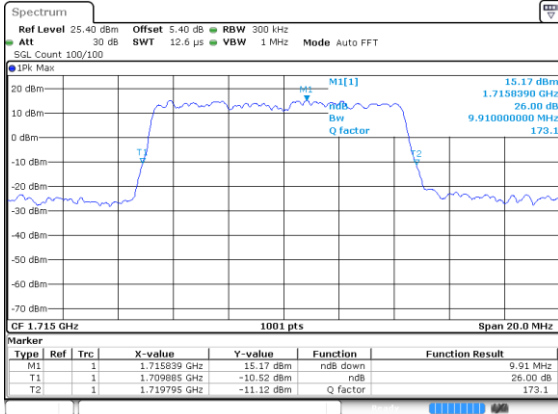
Date: 21 MAY 2020 14:08:26



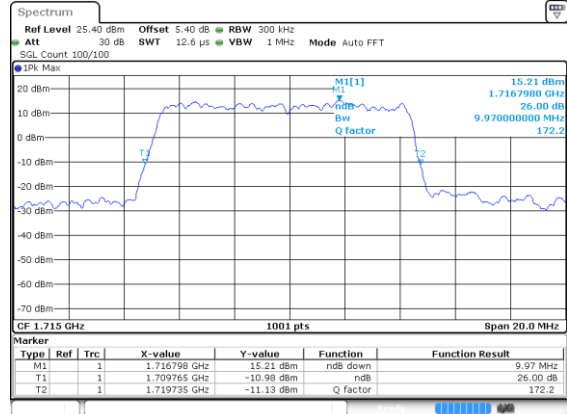
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 10MHz

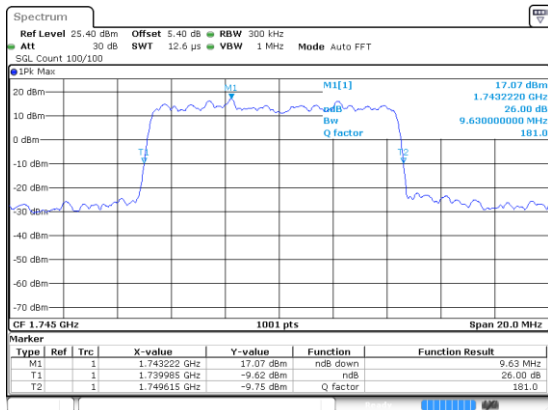
Lowest Channel / 16QAM



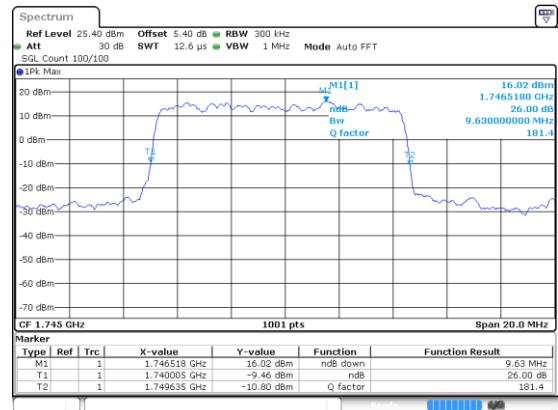
Lowest Channel / 64QAM



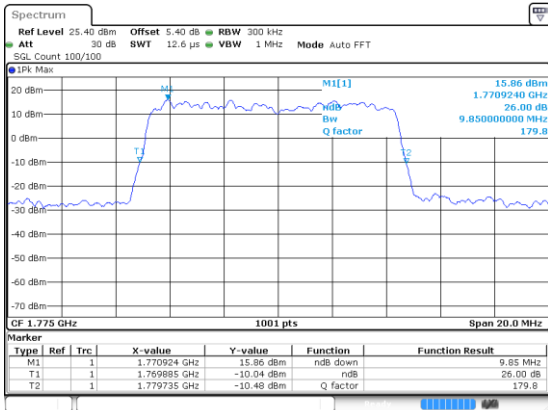
Middle Channel / 16QAM



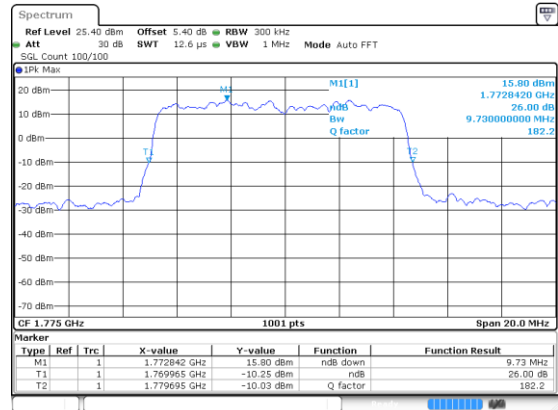
Middle Channel / 64QAM

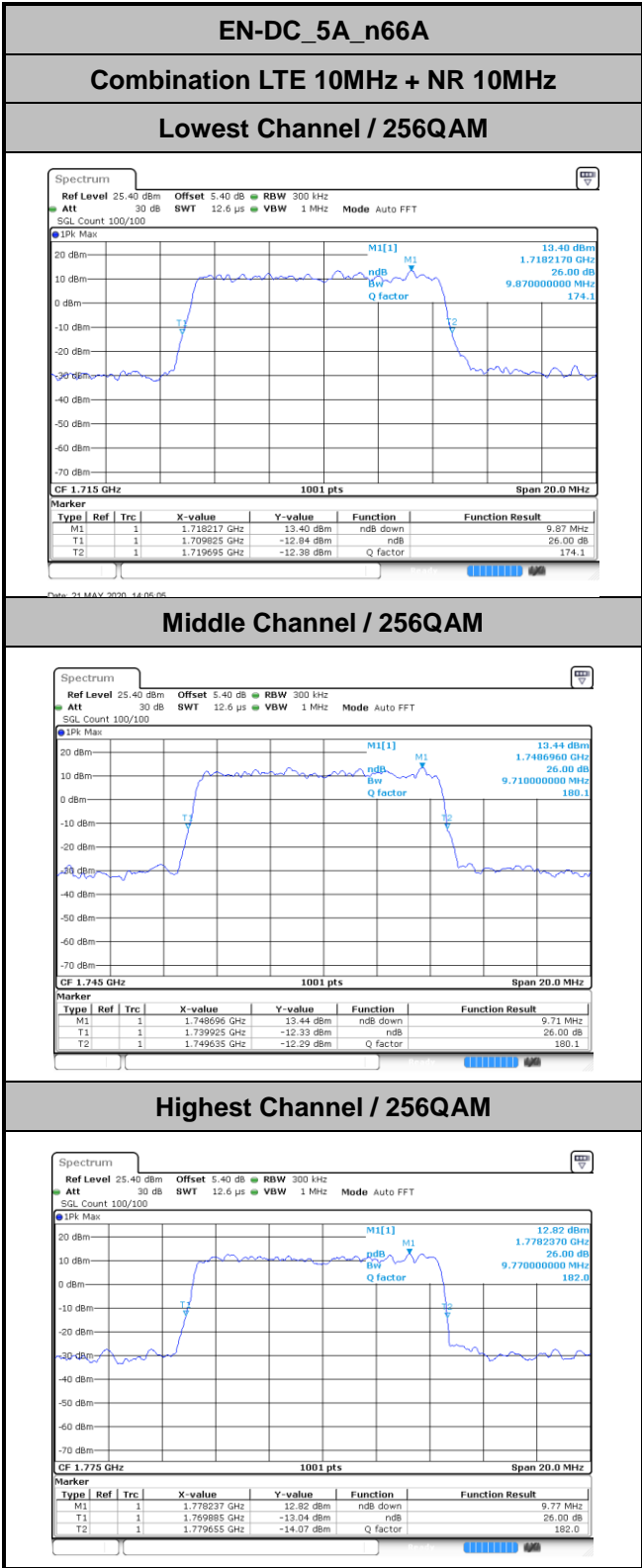


Highest Channel / 16QAM



Highest Channel / 64QAM



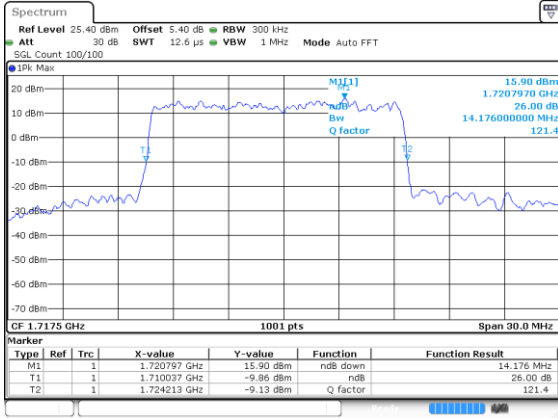




EN-DC\_5A\_n66A

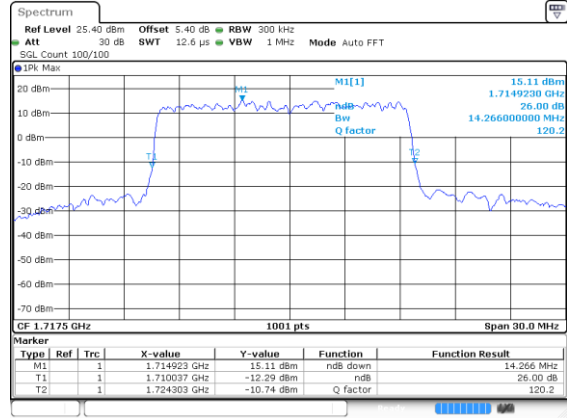
Combination LTE 10MHz + NR 15MHz

Lowest Channel / BPSK



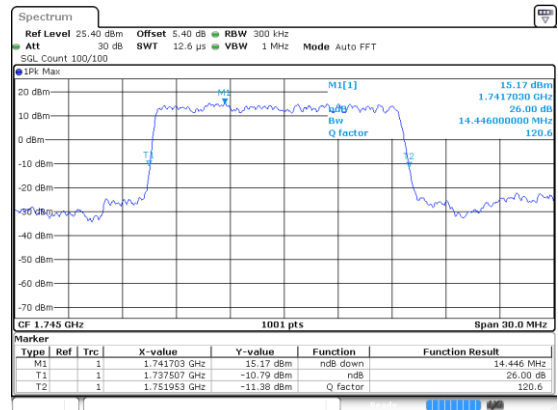
Date: 21 MAY 2020 16:32:22

Lowest Channel / QPSK

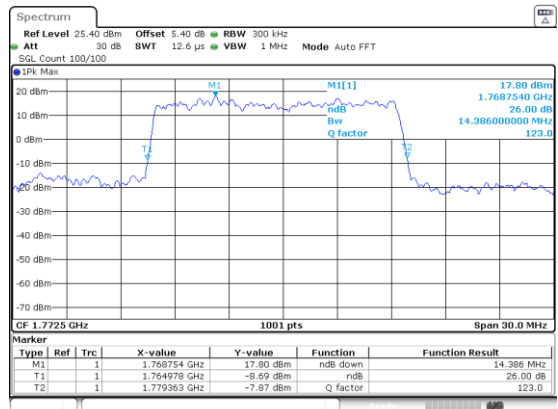


Date: 21 MAY 2020 16:32:41

Middle Channel / BPSK

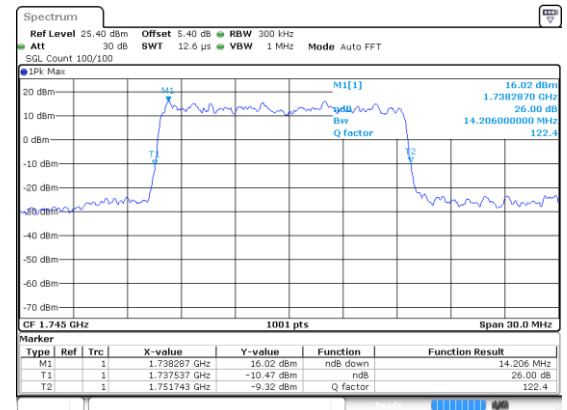


Highest Channel / BPSK

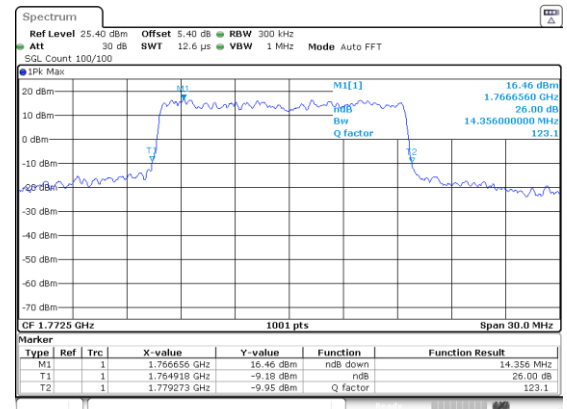


Date: 21 MAY 2020 16:32:22

Middle Channel / QPSK



Highest Channel / QPSK



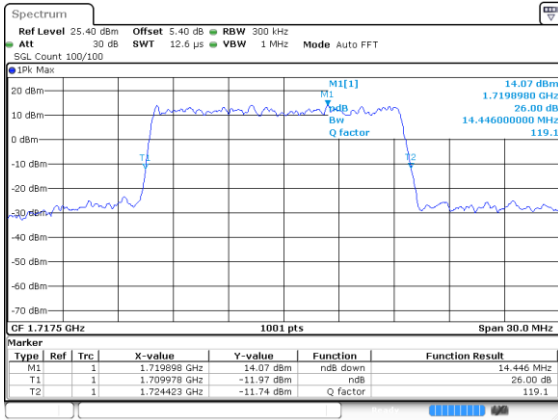
Date: 21 MAY 2020 16:32:41



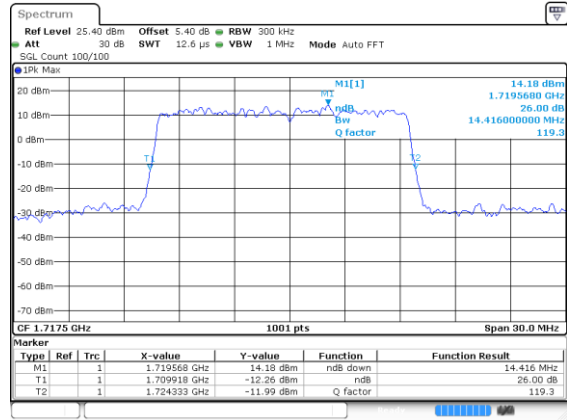
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 15MHz

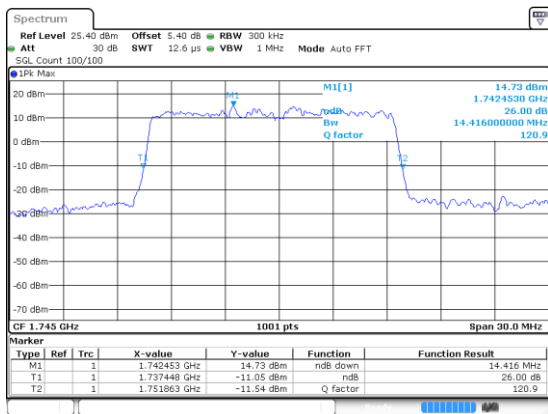
Lowest Channel / 16QAM



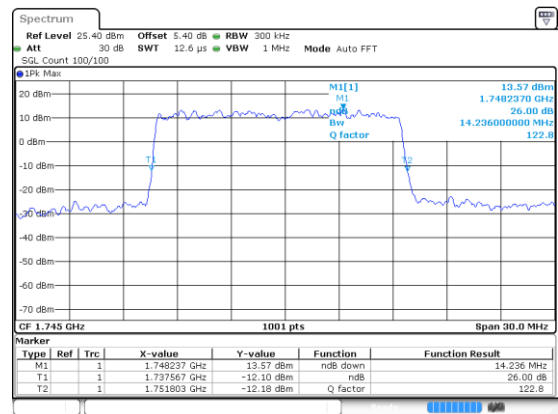
Lowest Channel / 64QAM



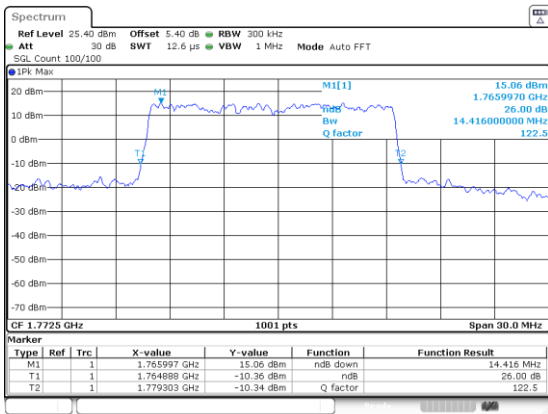
Middle Channel / 16QAM



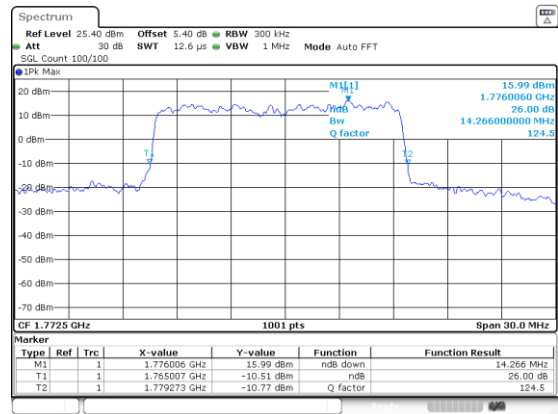
Middle Channel / 64QAM

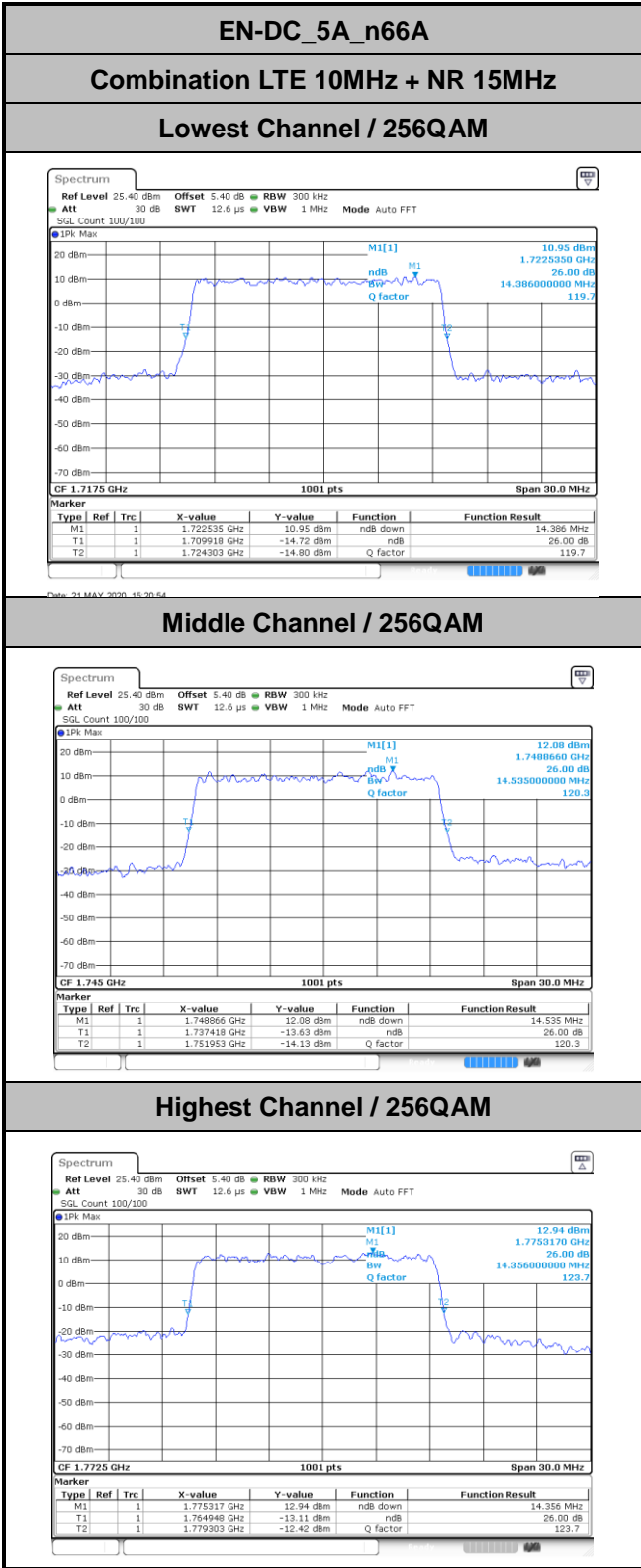


Highest Channel / 16QAM



Highest Channel / 64QAM



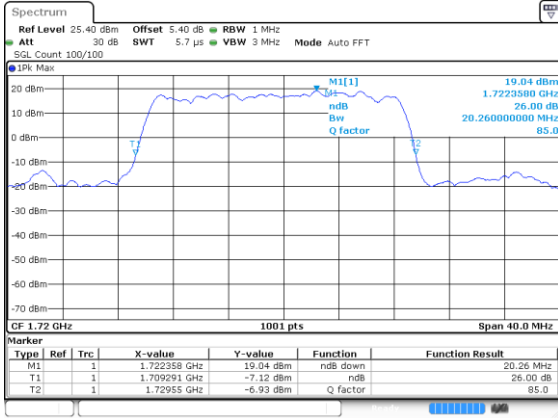




EN-DC\_5A\_n66A

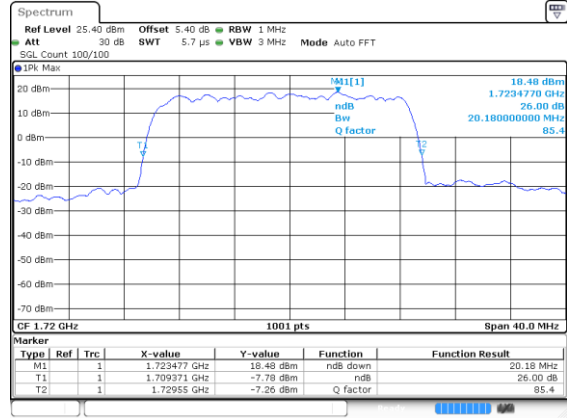
Combination LTE 10MHz + NR 20MHz

Lowest Channel / BPSK



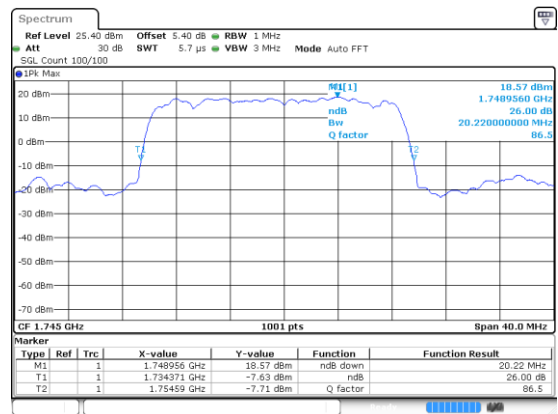
Date: 24 MAY 2020 00:30:41

Lowest Channel / QPSK

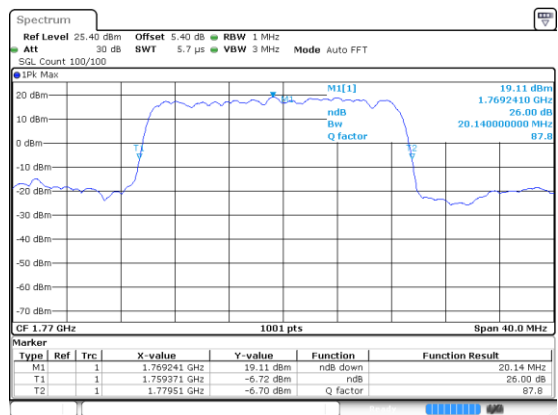


Date: 24 MAY 2020 00:33:28

Middle Channel / BPSK

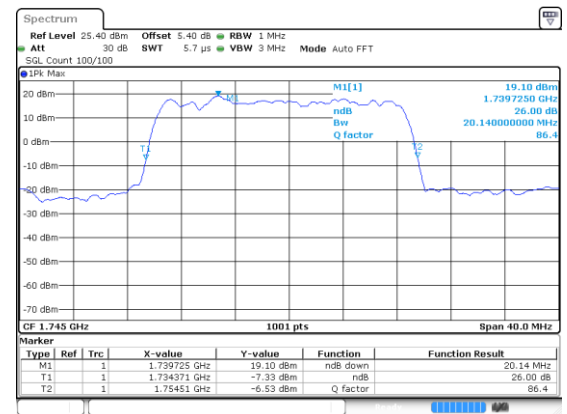


Highest Channel / BPSK

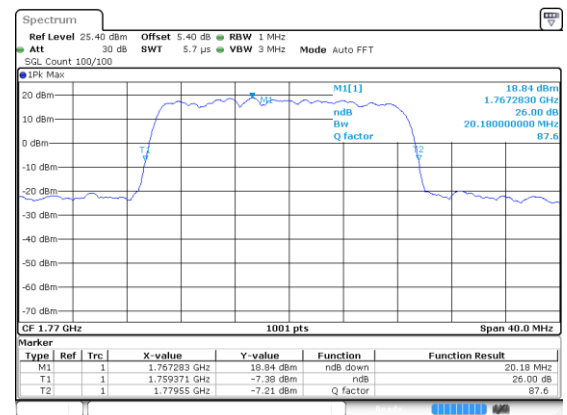


Date: 24 MAY 2020 00:30:41

Middle Channel / QPSK



Highest Channel / QPSK



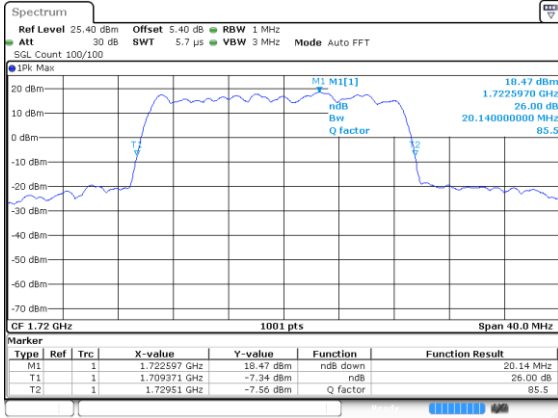
Date: 24 MAY 2020 00:33:28



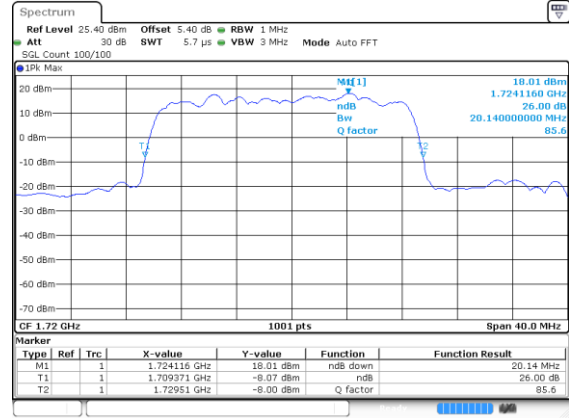
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 20MHz

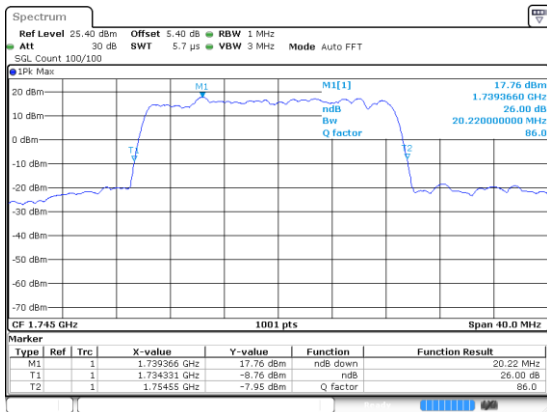
Lowest Channel / 16QAM



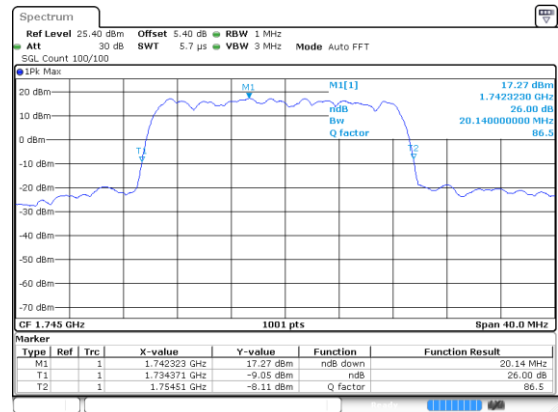
Lowest Channel / 64QAM



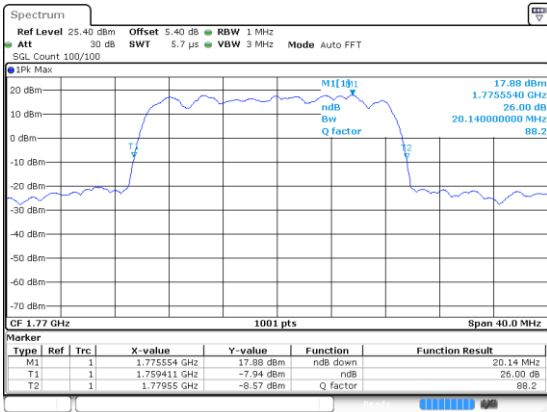
Middle Channel / 16QAM



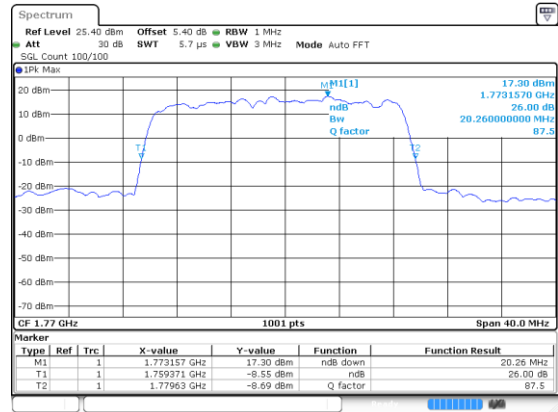
Middle Channel / 64QAM

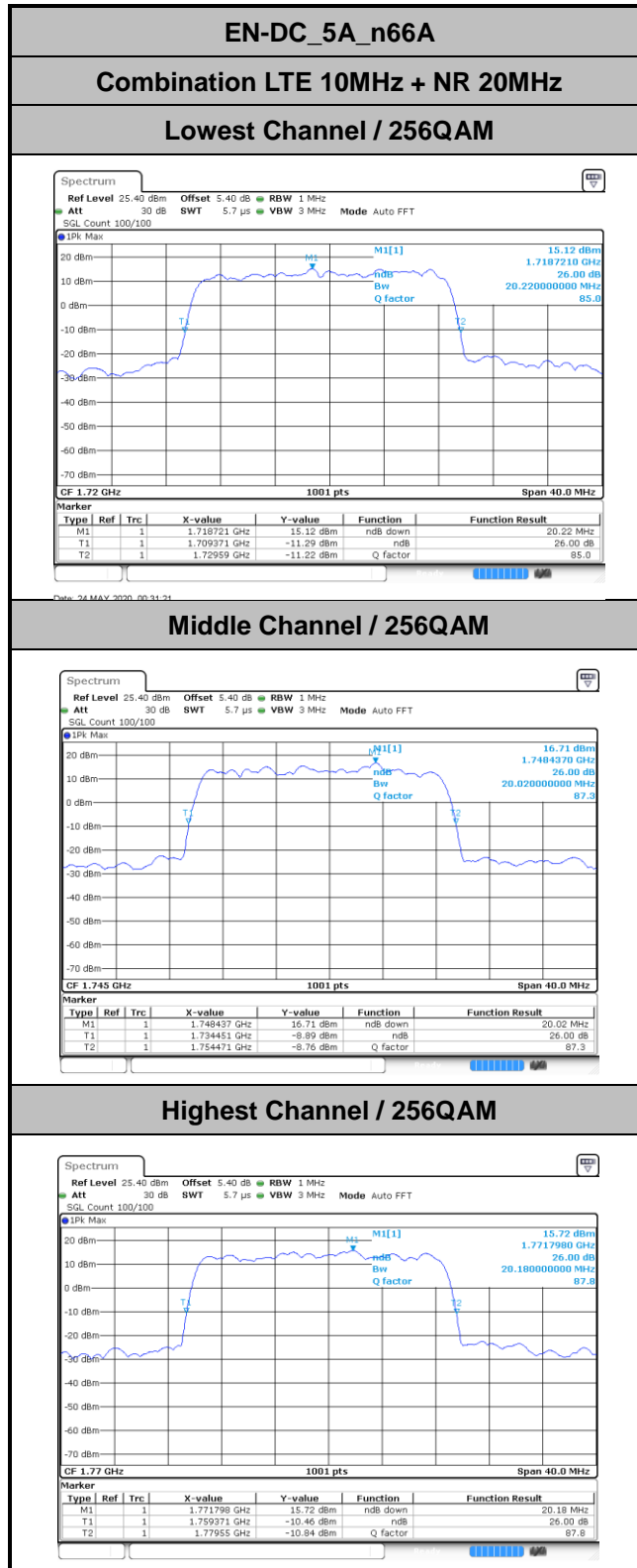


Highest Channel / 16QAM



Highest Channel / 64QAM







### Occupied Bandwidth

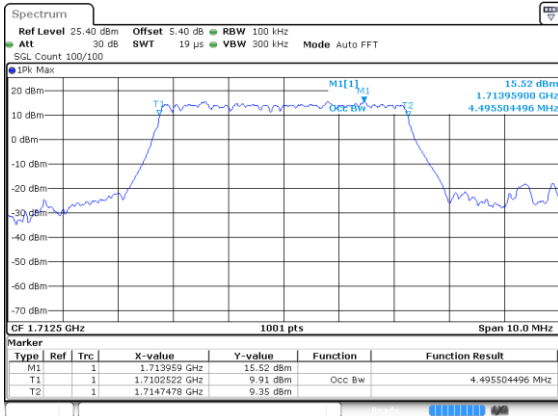
Mode	N66 : OB BW(MHz)							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM	QPSK	16QAM
Lowest CH	5.065	4.975	9.91	9.91	14.266	14.446	18.382	18.302
Middle CH	5.095	4.975	9.71	9.63	14.206	14.416	18.342	18.382
Highest CH	5.095	5.145	9.93	9.85	13.45	13.45	18.342	18.302
Mode	N66 : OB BW(MHz)							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM	64QAM	256QAM
Lowest CH	5.085	5.165	9.97	9.87	14.416	14.386	18.302	18.222
Middle CH	5.005	5.155	9.63	9.71	14.236	14.535	18.342	18.182
Highest CH	5.045	5.155	9.73	9.77	13.42	13.39	18.302	18.302
Mode	N66 : OB BW(MHz)							
BW	5MHz		10MHz		15MHz		20MHz	
Mod.	BPSK		BPSK		BPSK		BPSK	
Lowest CH	5.165		9.85		14.176		18.302	
Middle CH	5.155		9.91		14.446		18.222	
Highest CH	5.035		9.91		13.45		18.342	



EN-DC\_5A\_n66A

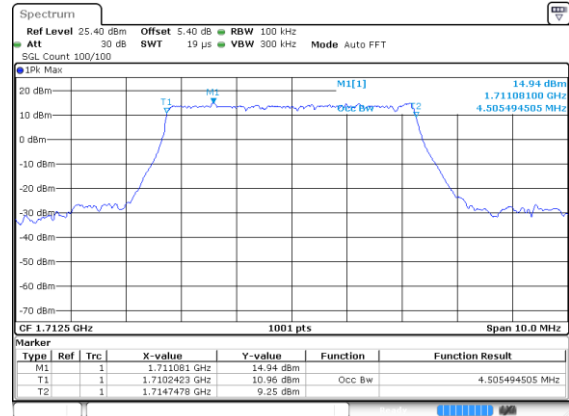
Combination LTE 10MHz + NR 5MHz

Lowest Channel / BPSK



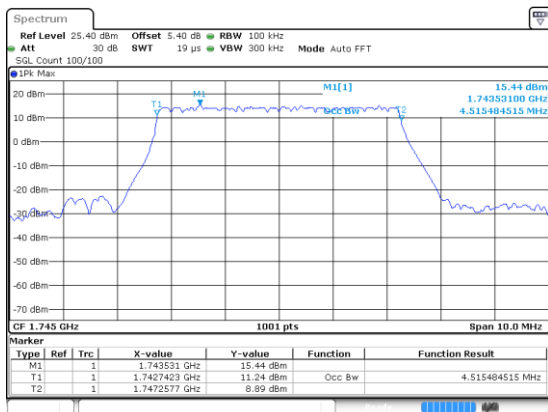
Date: 24 MAY 2020 00:11:18

Lowest Channel / QPSK



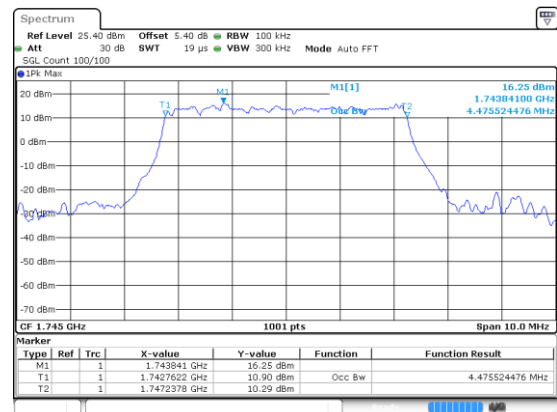
Date: 24 MAY 2020 00:14:51

Middle Channel / BPSK



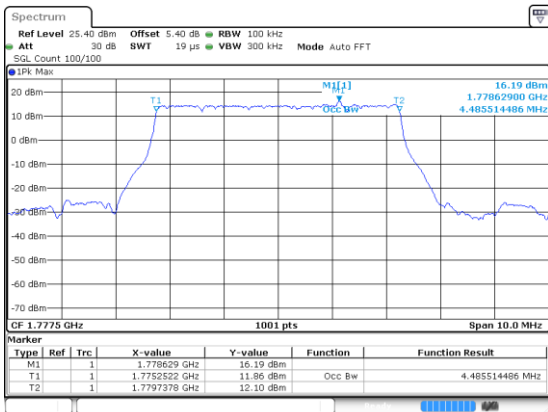
Date: 24 MAY 2020 00:14:51

Middle Channel / QPSK



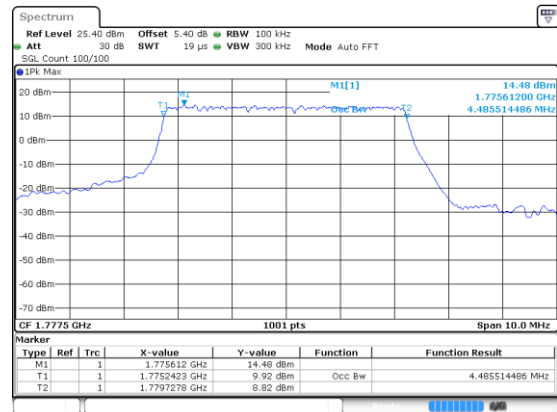
Date: 24 MAY 2020 00:14:51

Highest Channel / BPSK



Date: 24 MAY 2020 00:14:51

Highest Channel / QPSK



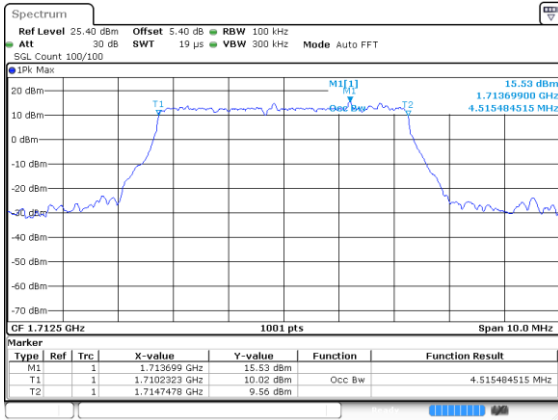
Date: 24 MAY 2020 00:14:51



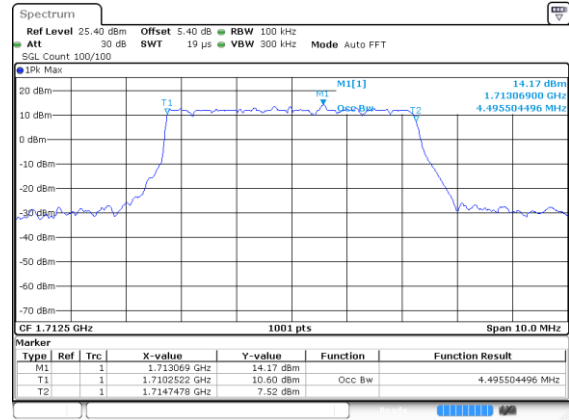
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 5MHz

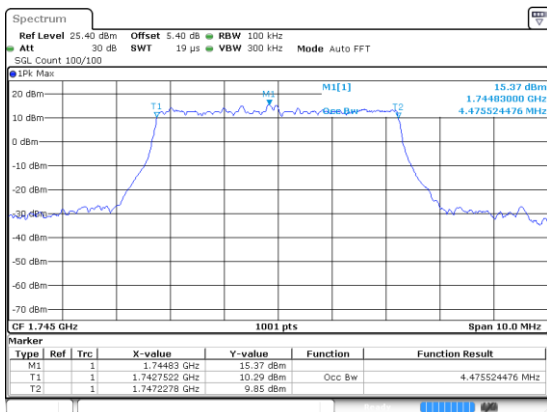
Lowest Channel / 16QAM



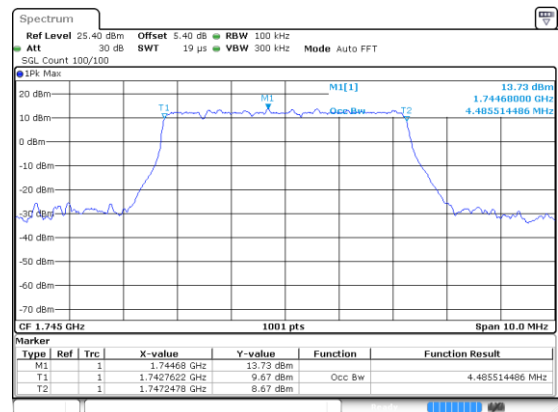
Lowest Channel / 64QAM



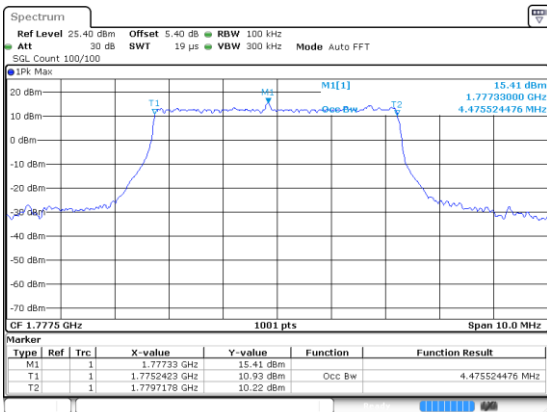
Middle Channel / 16QAM



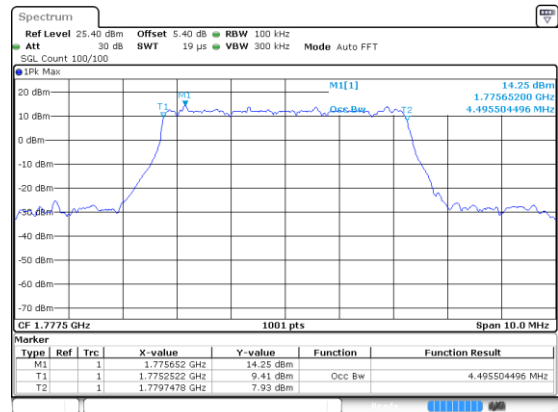
Middle Channel / 64QAM

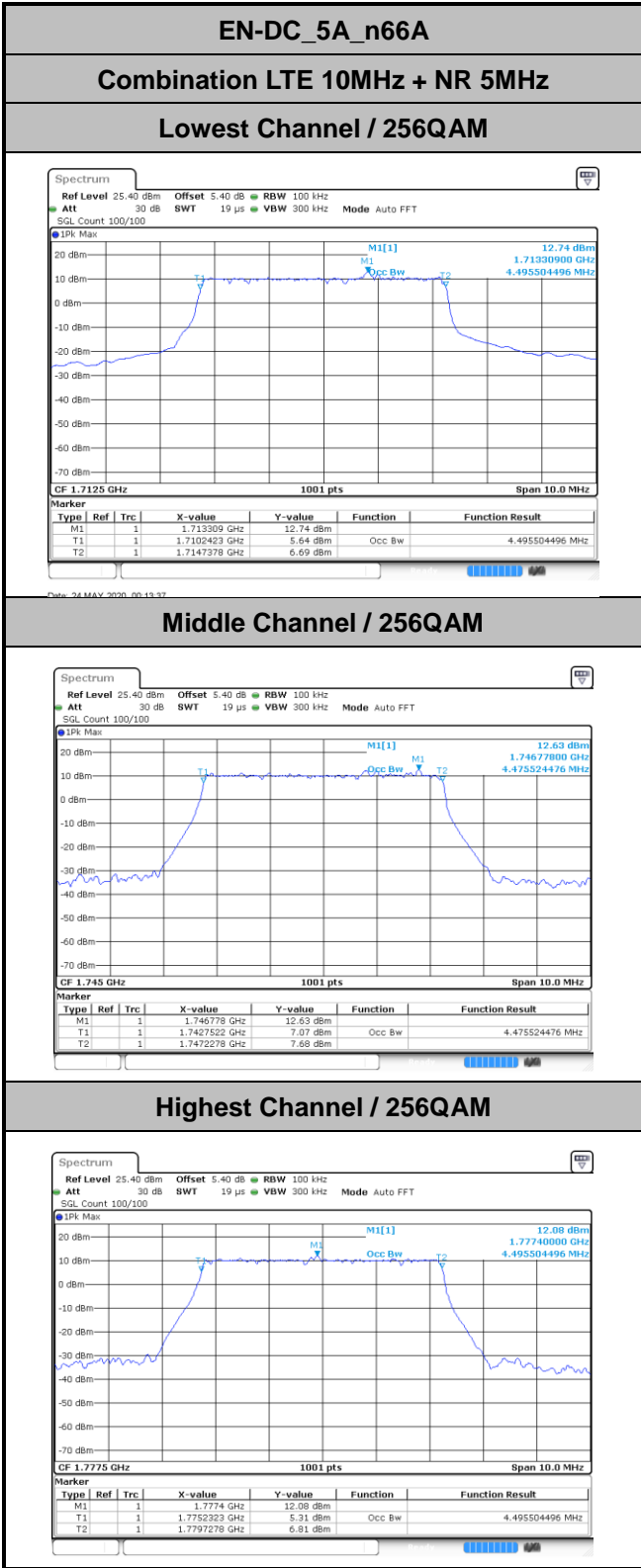


Highest Channel / 16QAM



Highest Channel / 64QAM



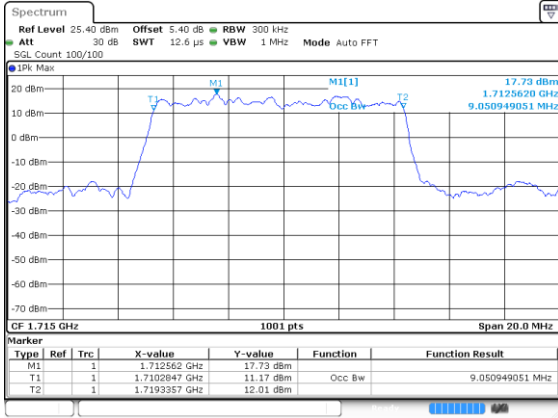




EN-DC\_5A\_n66A

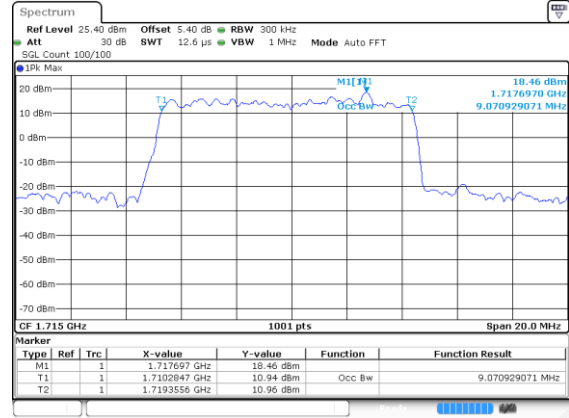
Combination LTE 10MHz + NR 10MHz

Lowest Channel / BPSK



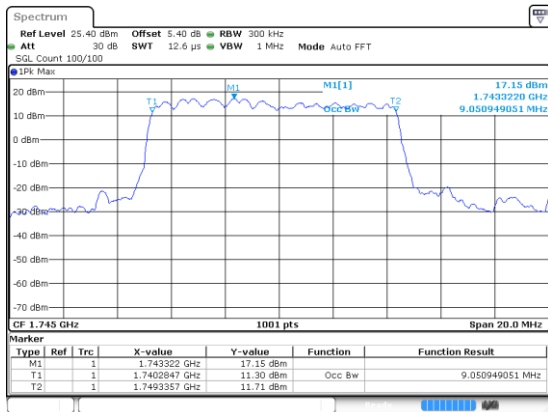
Date: 21 MAY 2020 14:04:08

Lowest Channel / QPSK



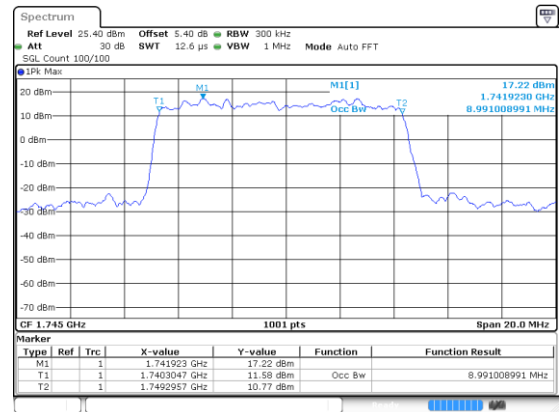
Date: 21 MAY 2020 14:08:48

Middle Channel / BPSK



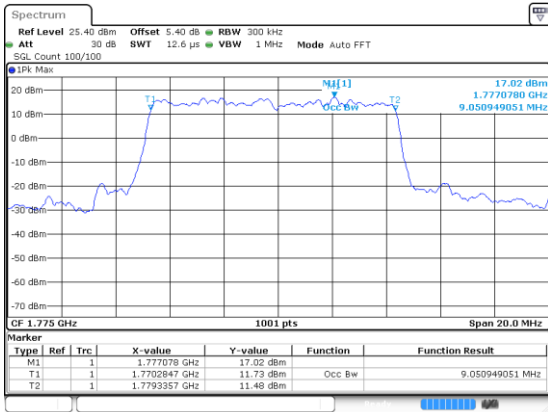
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Middle Channel / QPSK



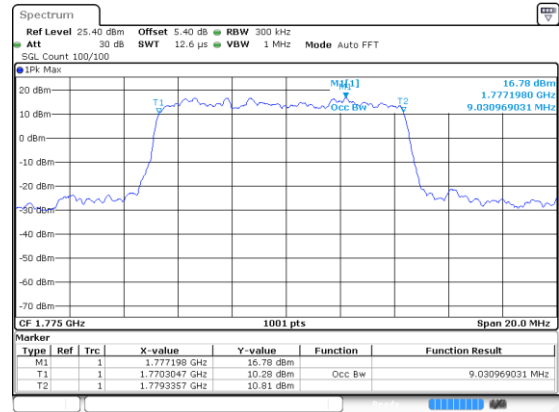
Date: 21 MAY 2020 14:08:48

Highest Channel / BPSK



Date: 21 MAY 2020 14:04:08

Highest Channel / QPSK



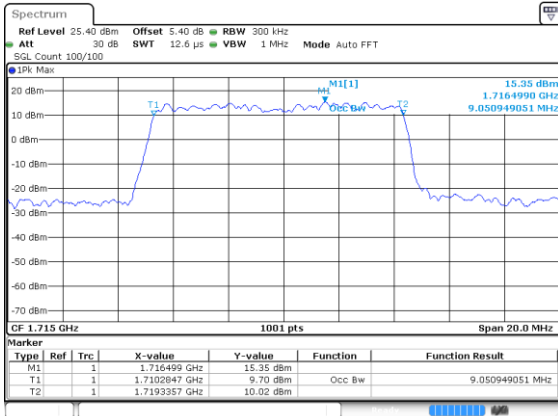
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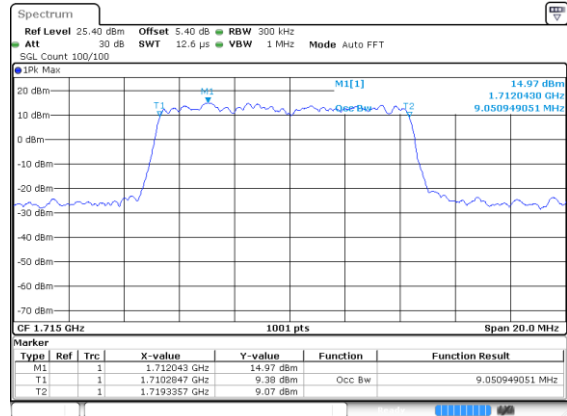
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 10MHz

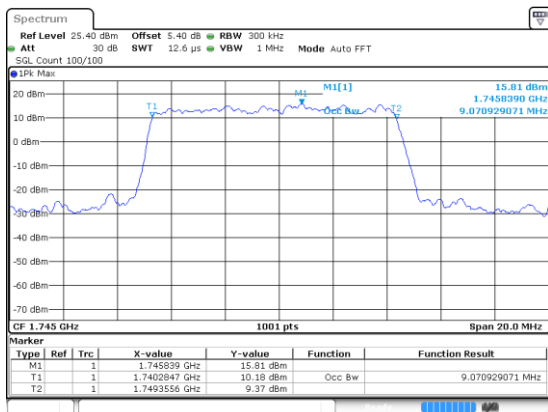
Lowest Channel / 16QAM



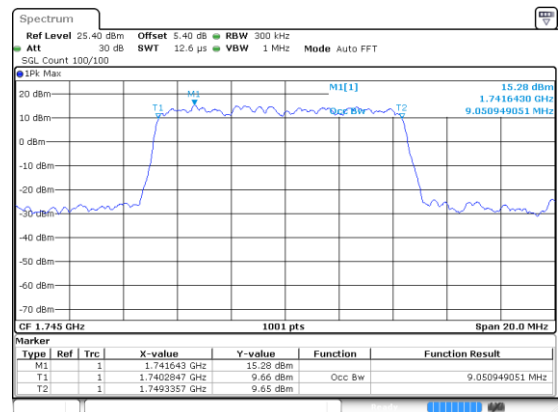
Lowest Channel / 64QAM



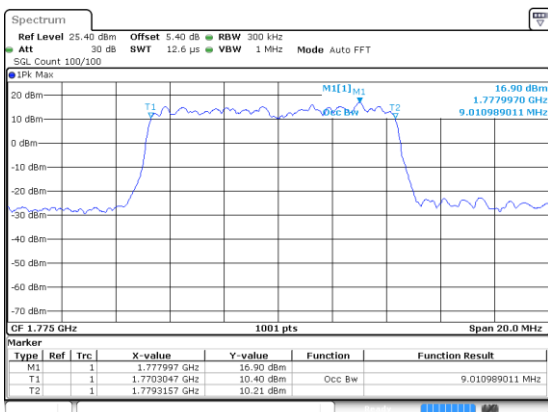
Middle Channel / 16QAM



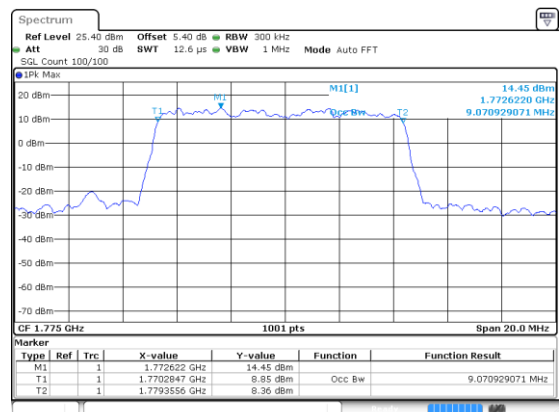
Middle Channel / 64QAM

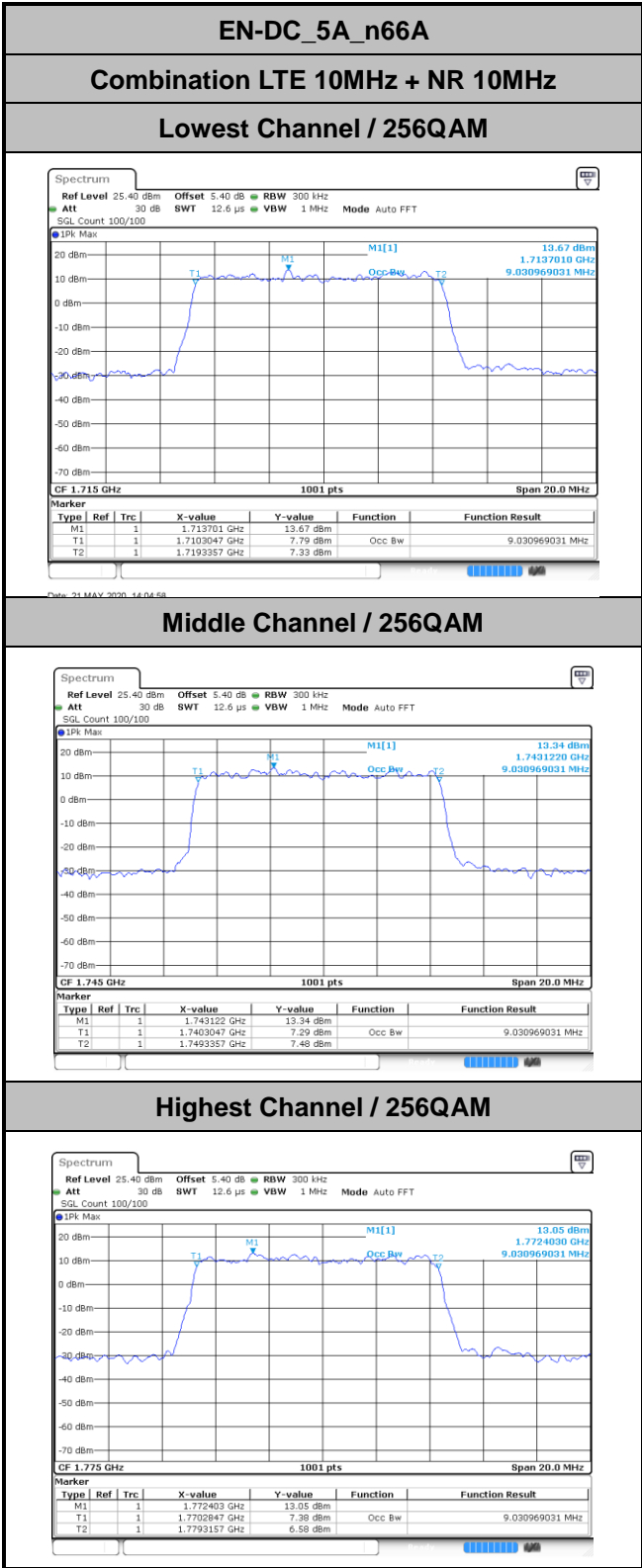


Highest Channel / 16QAM



Highest Channel / 64QAM



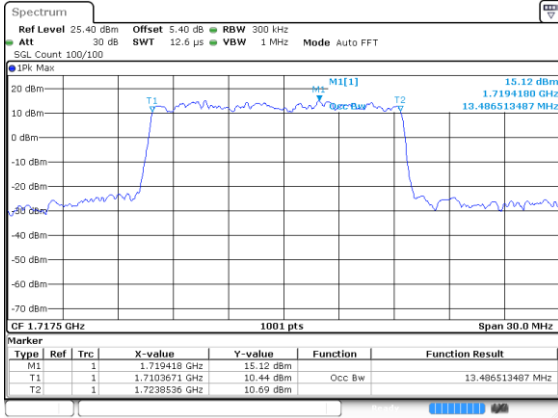




EN-DC\_5A\_n66A

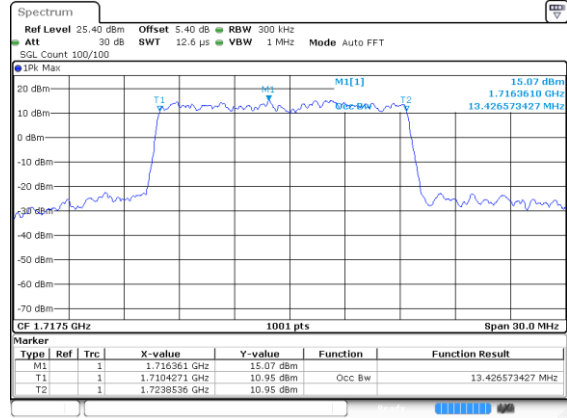
Combination LTE 10MHz + NR 15MHz

Lowest Channel / BPSK



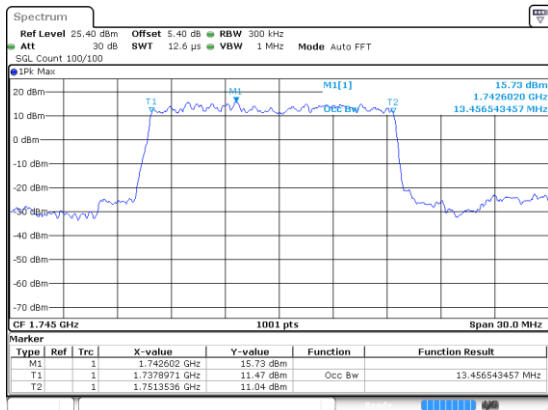
Date: 21 MAY 2020 16:30:16

Lowest Channel / QPSK



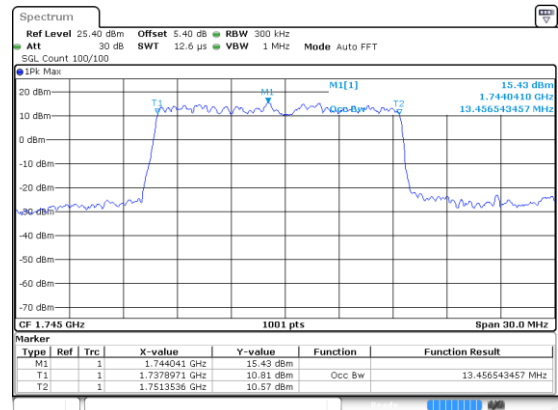
Date: 21 MAY 2020 16:33:32

Middle Channel / BPSK



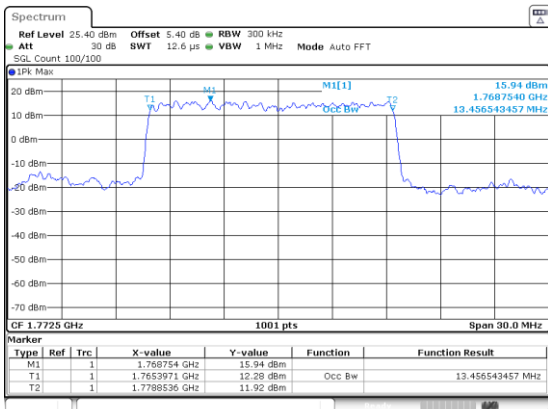
Date: 21 MAY 2020 16:33:32

Middle Channel / QPSK



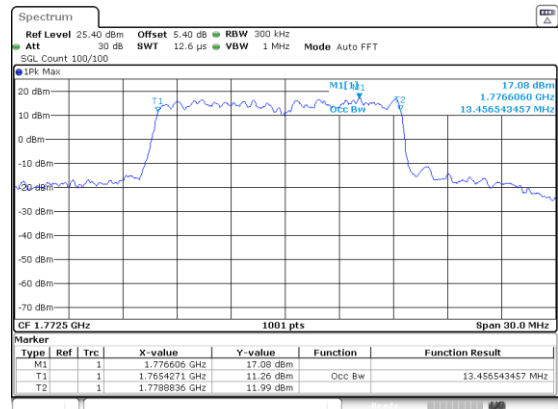
Date: 21 MAY 2020 16:33:32

Highest Channel / BPSK



Date: 21 MAY 2020 16:33:32

Highest Channel / QPSK



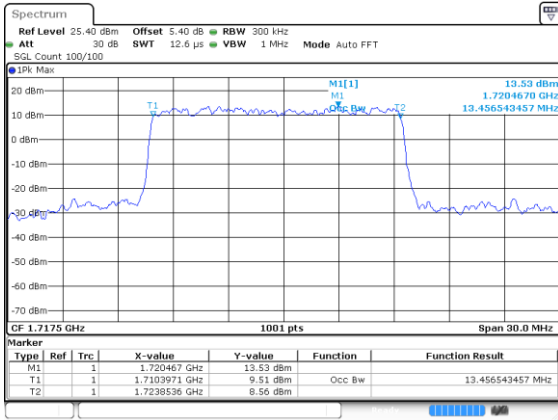
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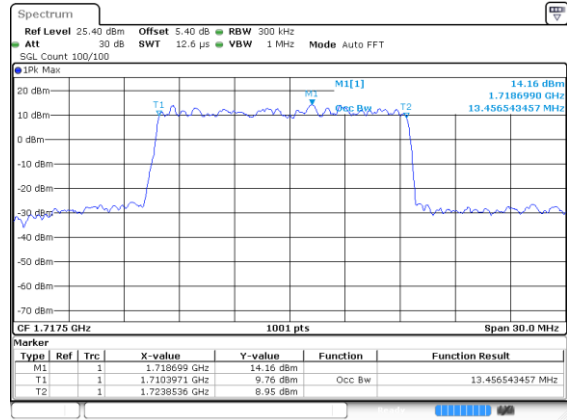
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 15MHz

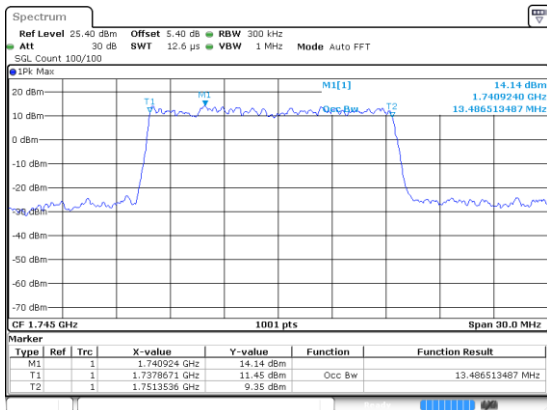
Lowest Channel / 16QAM



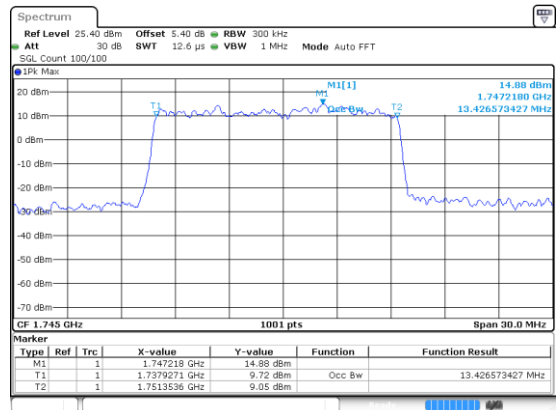
Lowest Channel / 64QAM



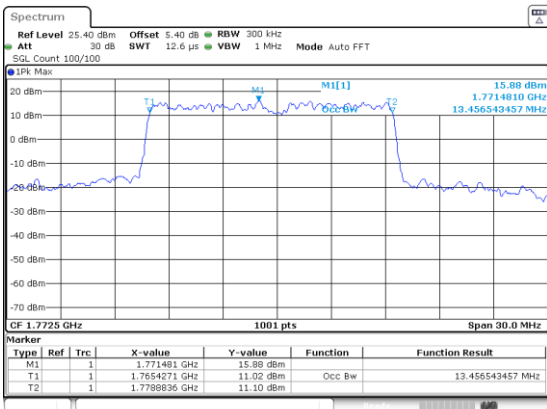
Middle Channel / 16QAM



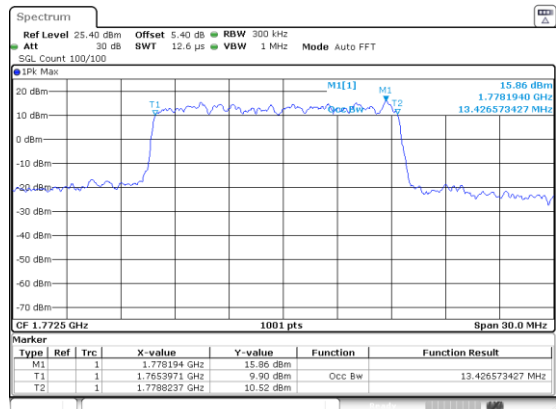
Middle Channel / 64QAM

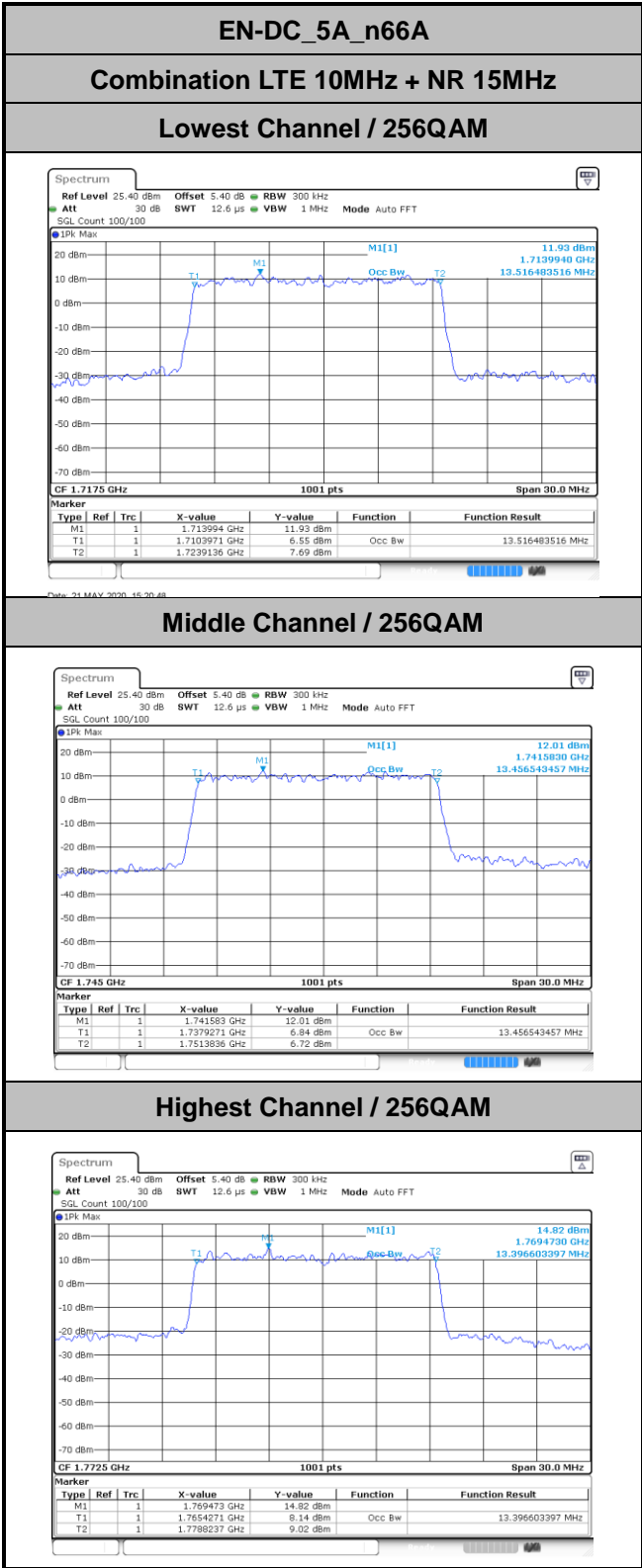


Highest Channel / 16QAM



Highest Channel / 64QAM



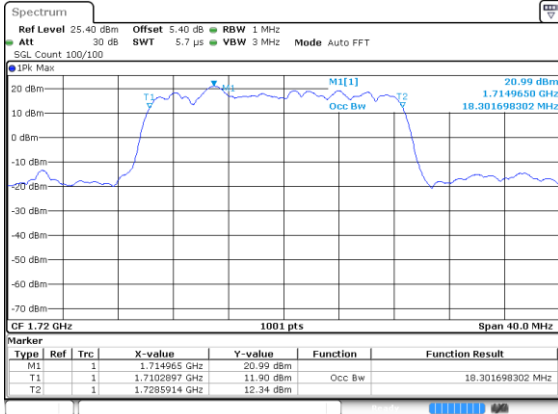




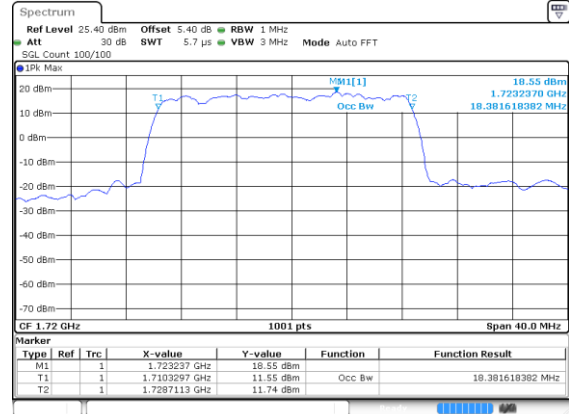
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 20MHz

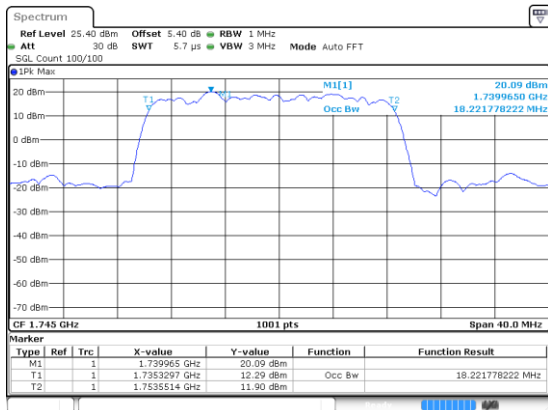
Lowest Channel / BPSK



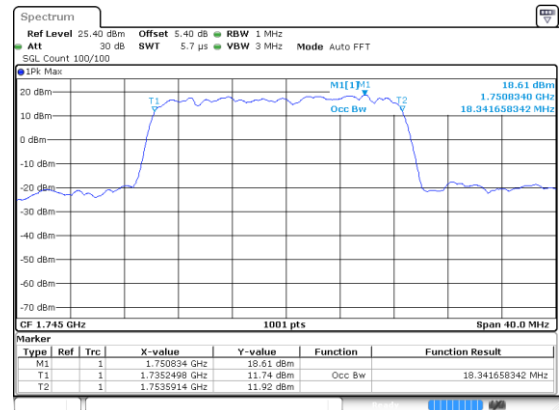
Lowest Channel / QPSK



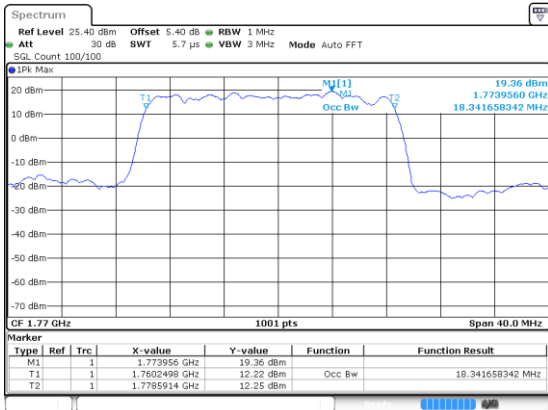
Middle Channel / BPSK



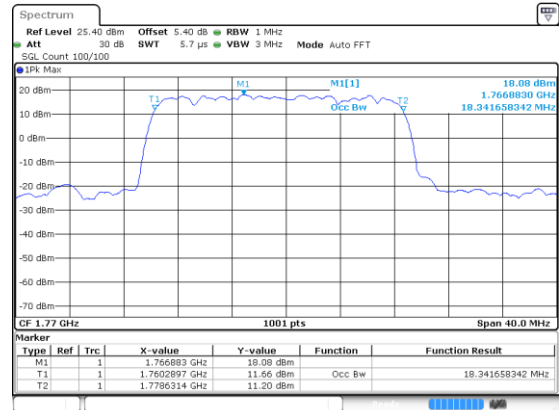
Middle Channel / QPSK



Highest Channel / BPSK



Highest Channel / QPSK

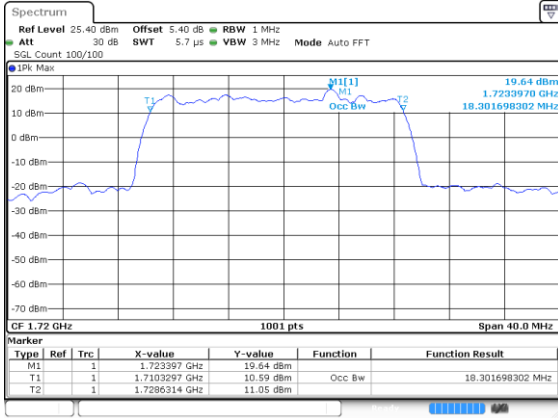




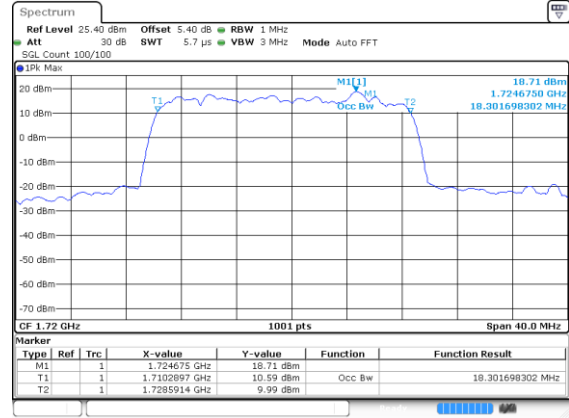
EN-DC\_5A\_n66A

Combination LTE 10MHz + NR 20MHz

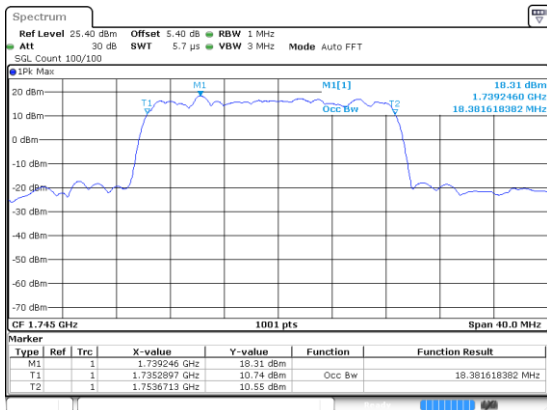
Lowest Channel / 16QAM



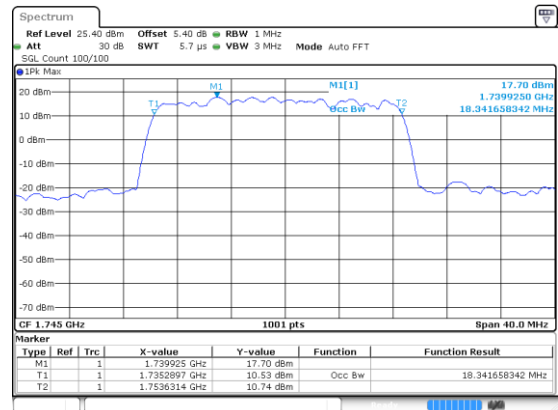
Lowest Channel / 64QAM



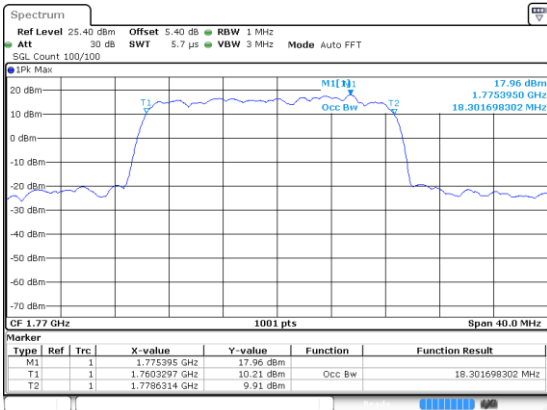
Middle Channel / 16QAM



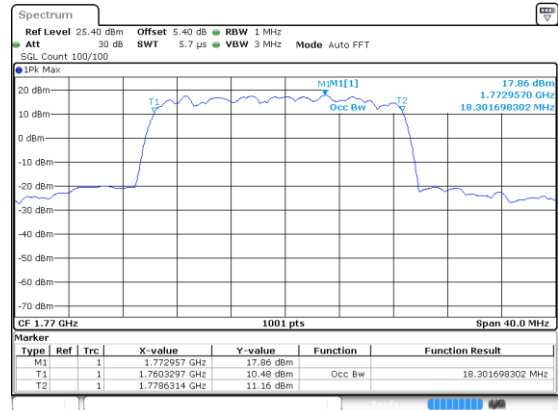
Middle Channel / 64QAM

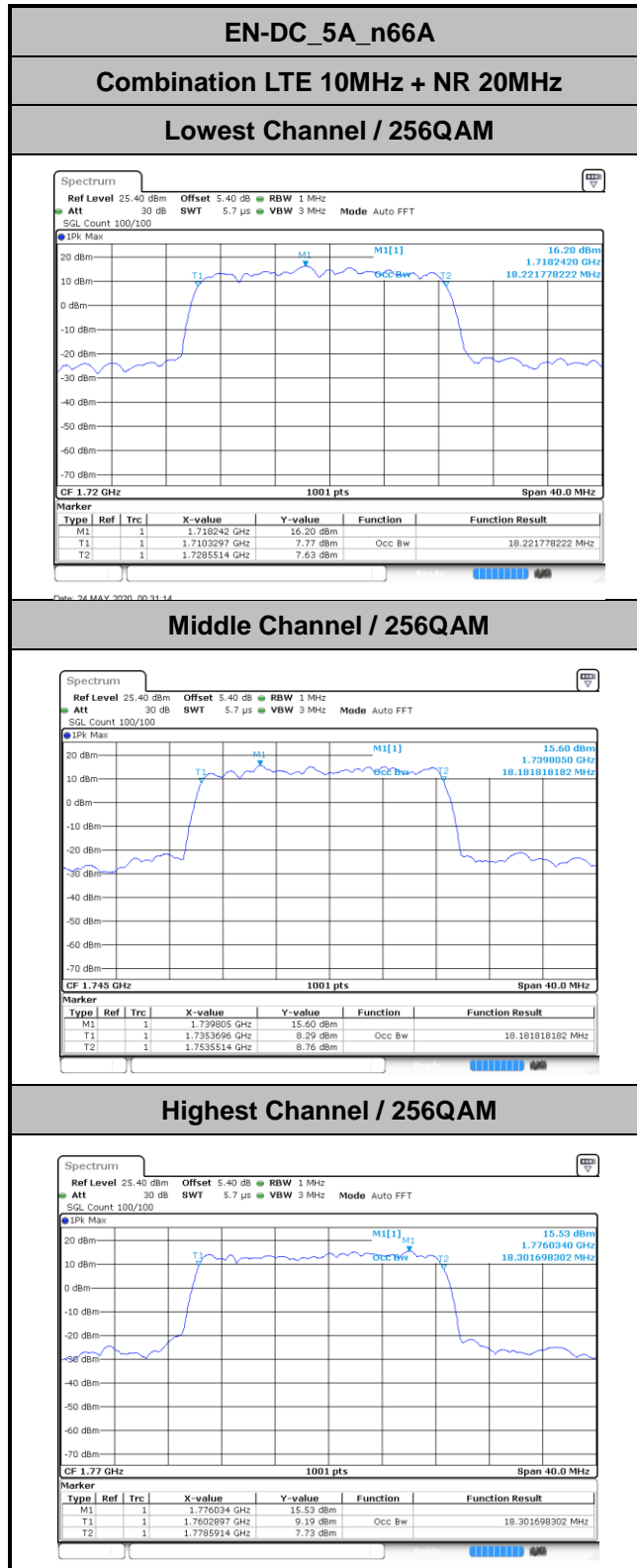


Highest Channel / 16QAM



Highest Channel / 64QAM



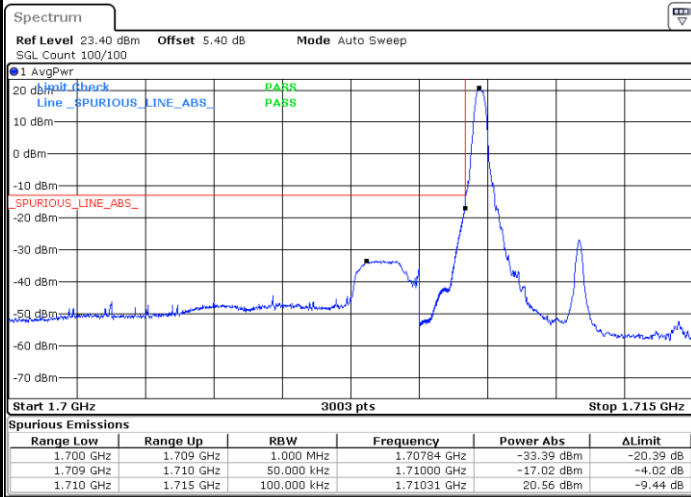




# Conducted Band Edge

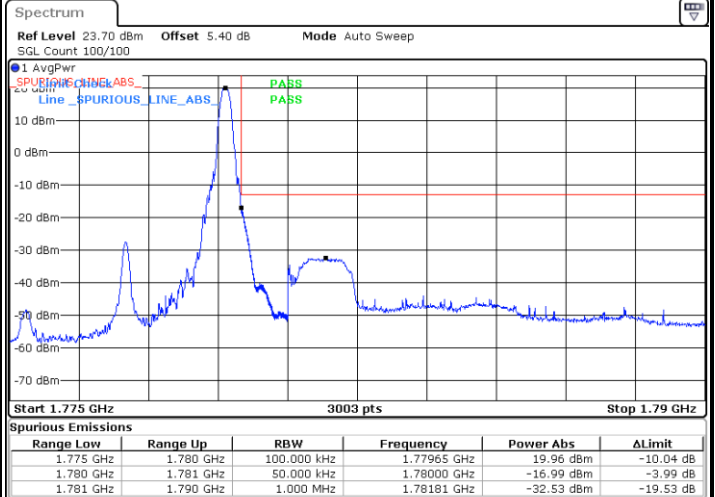
## EN-DC\_5A\_n66A / LTE 10MHz + NR 5MHz / BPSK

### Lowest Band Edge / 1RB0



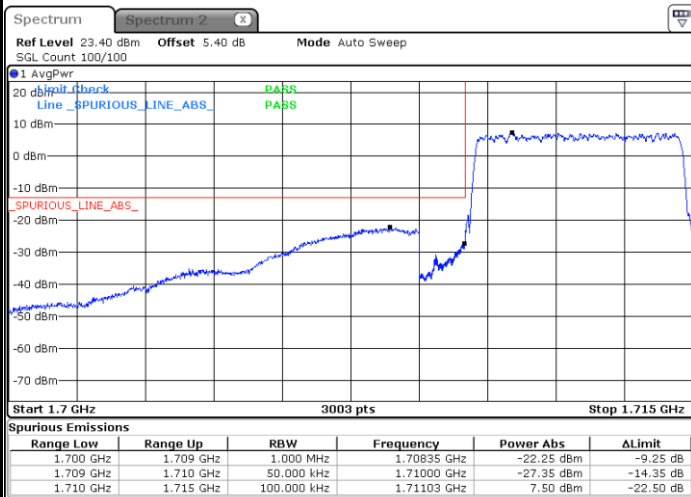
Date: 21.MAY.2020 11:38:17

### Highest Band Edge / 1RB24



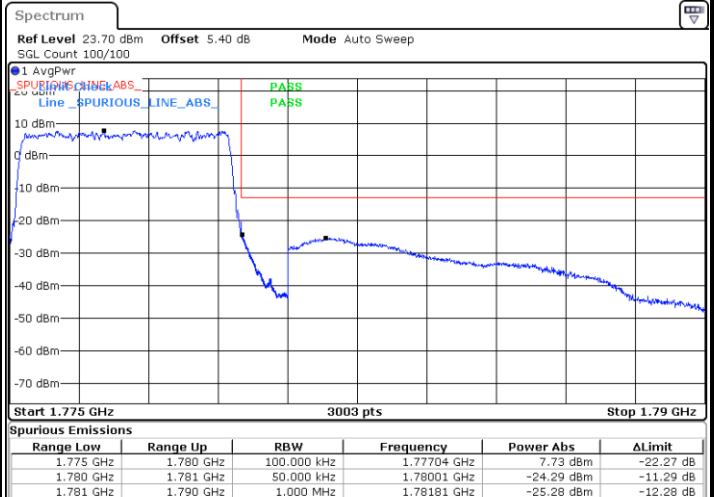
Date: 21.MAY.2020 12:39:33

### Lowest Band Edge / 25RB0



Date: 27.MAY.2020 03:33:28

### Highest Band Edge / 25RB0



Date: 21.MAY.2020 12:17:51