

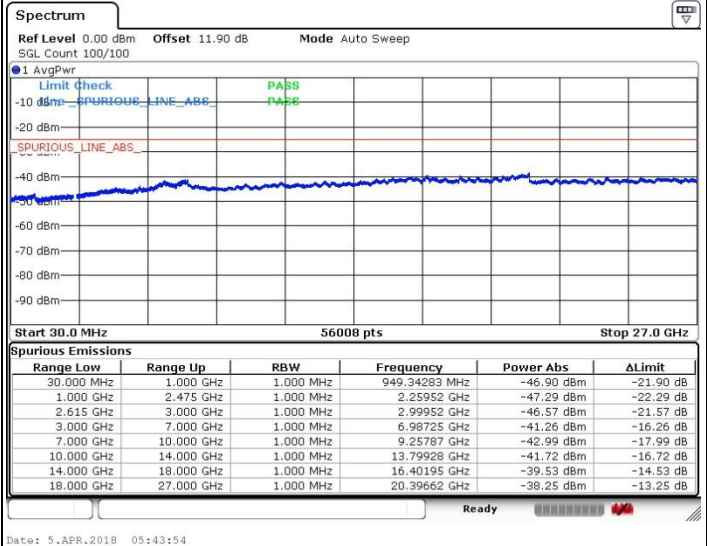
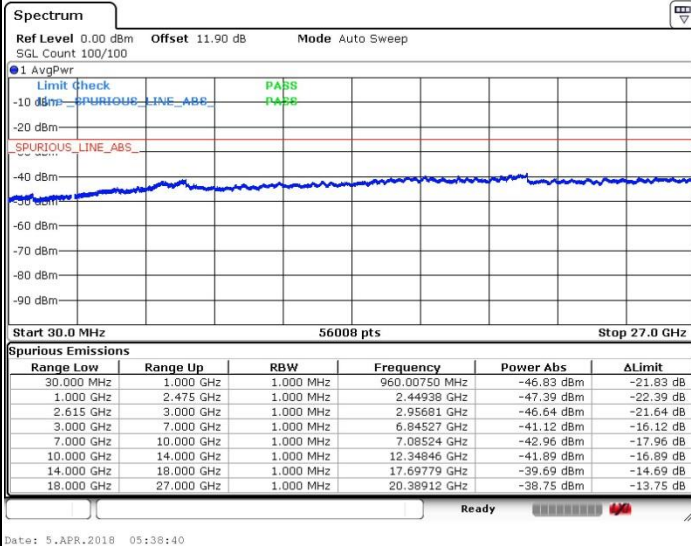


LTE Band 7 / 15MHz+20MHz

64QAM

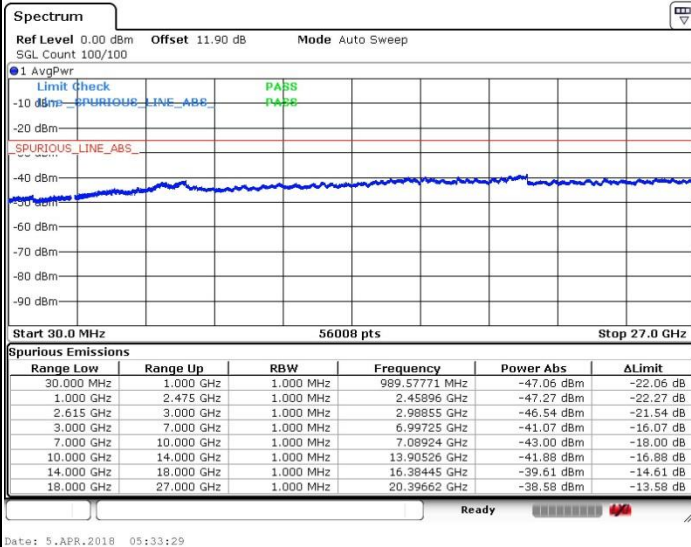
Lowest Channel / 1RB0 and 1RB9

Lowest Channel / 1RB74 and 1RB0



Lowest Channel / FullRB

N/A



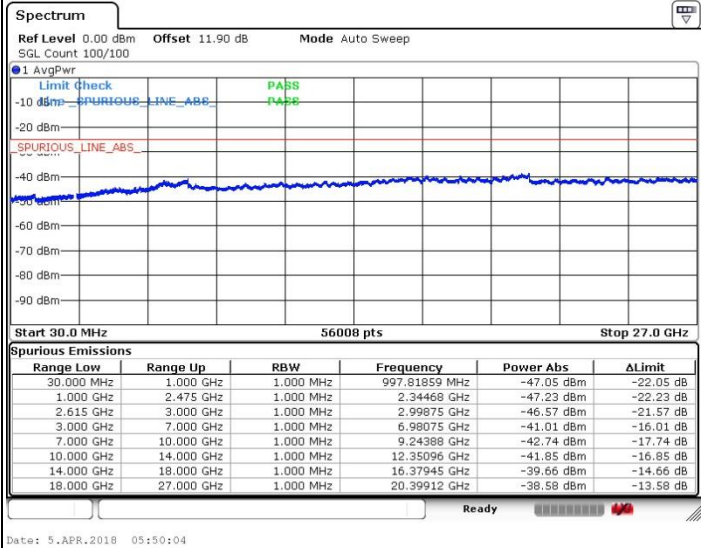
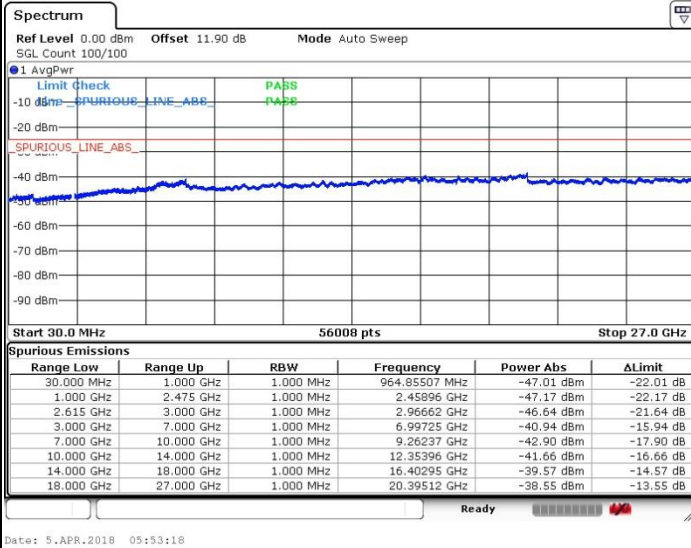


LTE Band 7 / 15MHz+20MHz

64QAM

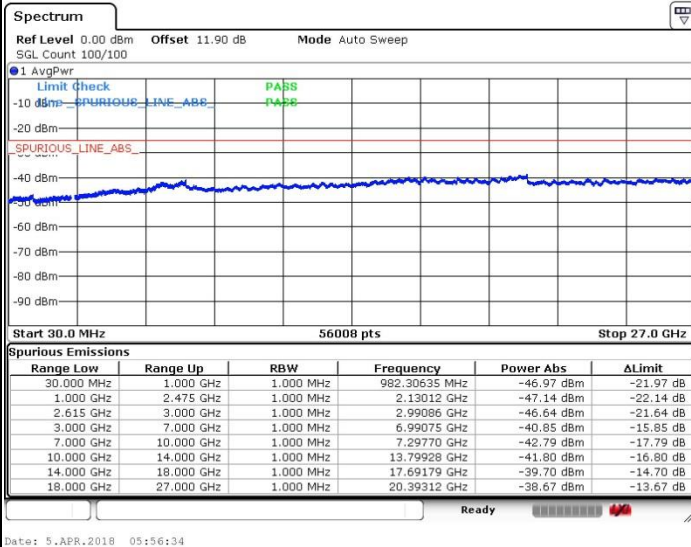
Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB74 and 1RB0



Middle Channel / FullIRB

N/A



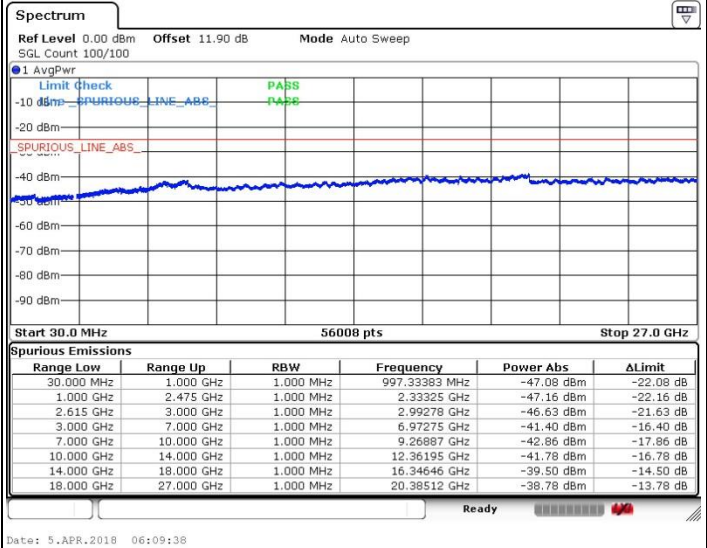
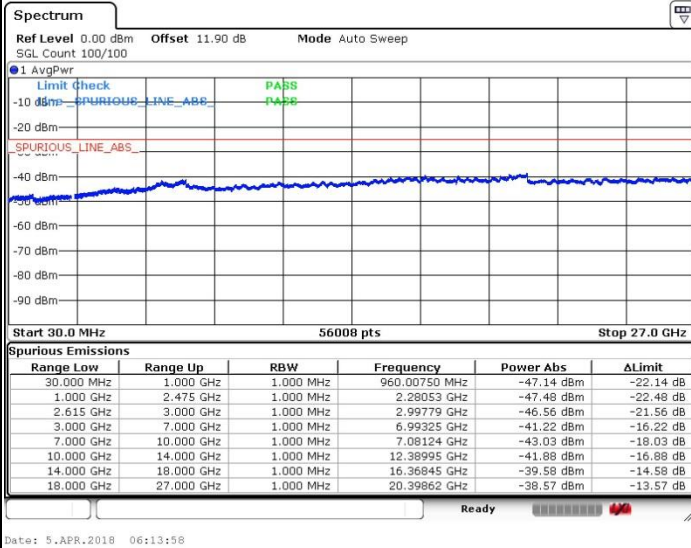


LTE Band 7 / 15MHz+20MHz

64QAM

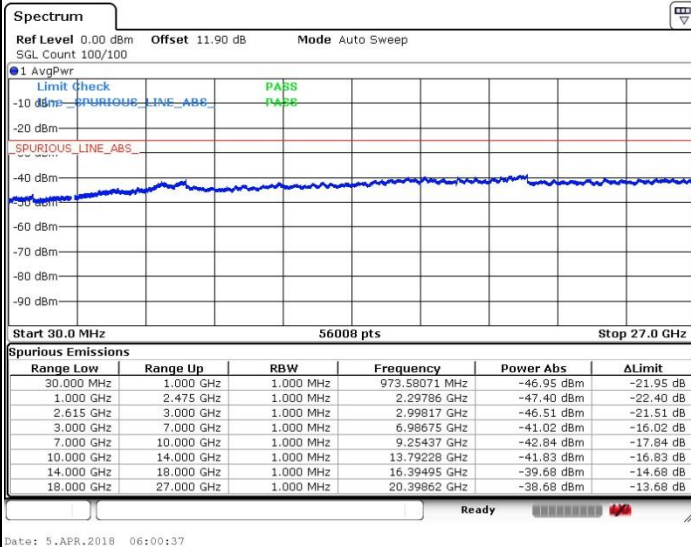
Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB74 and 1RB0



Highest Channel / FullIRB

N/A



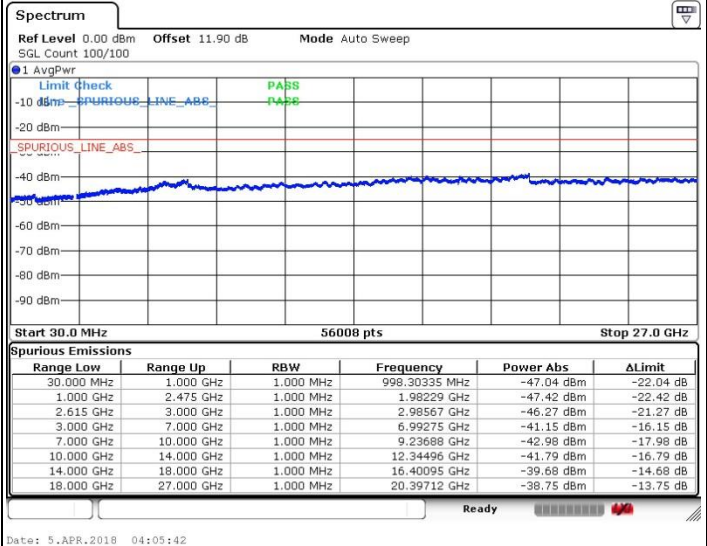
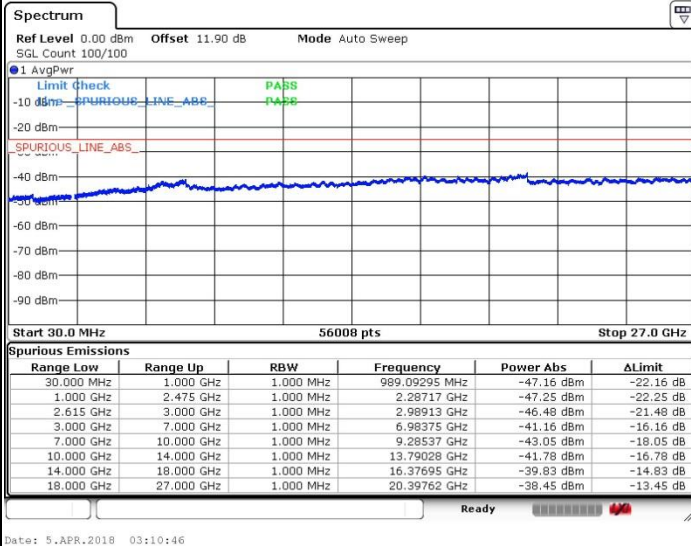


LTE Band 7 / 20MHz+10MHz

64QAM

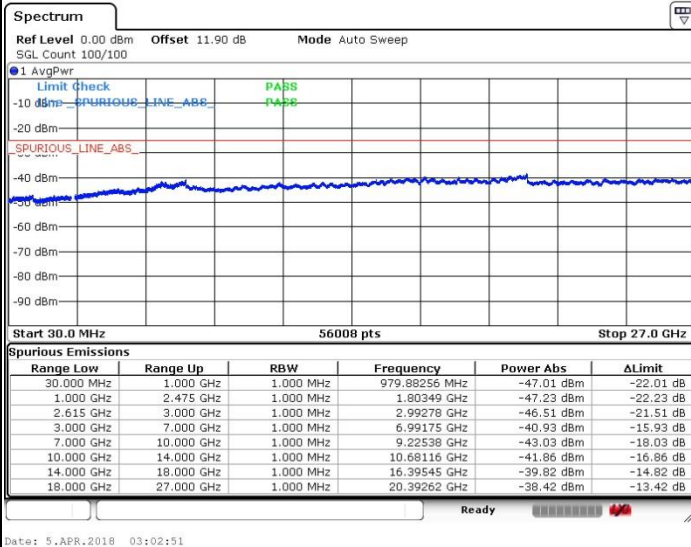
Lowest Channel / 1RB0 and 1RB49

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

N/A



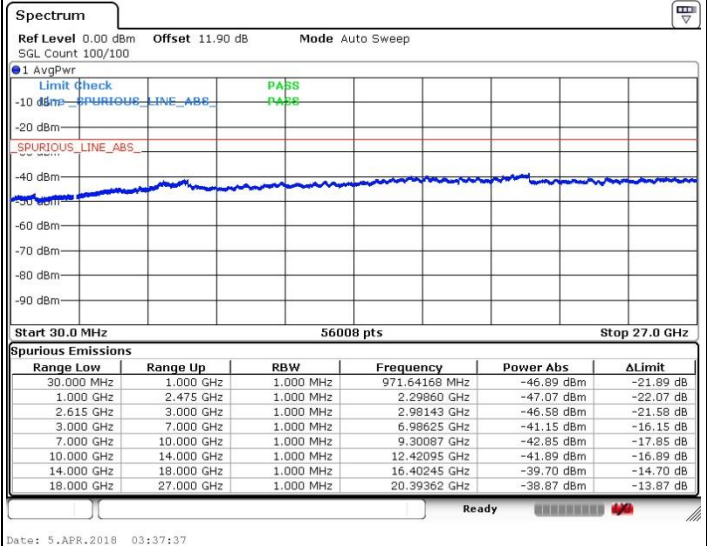
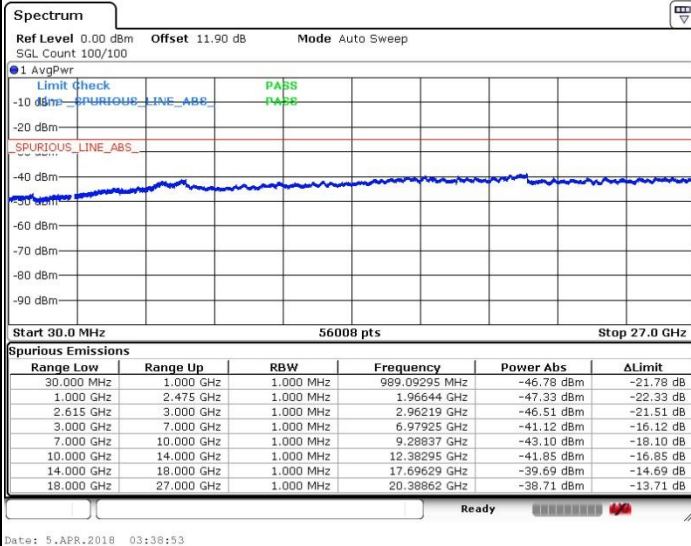


LTE Band 7 / 20MHz+10MHz

64QAM

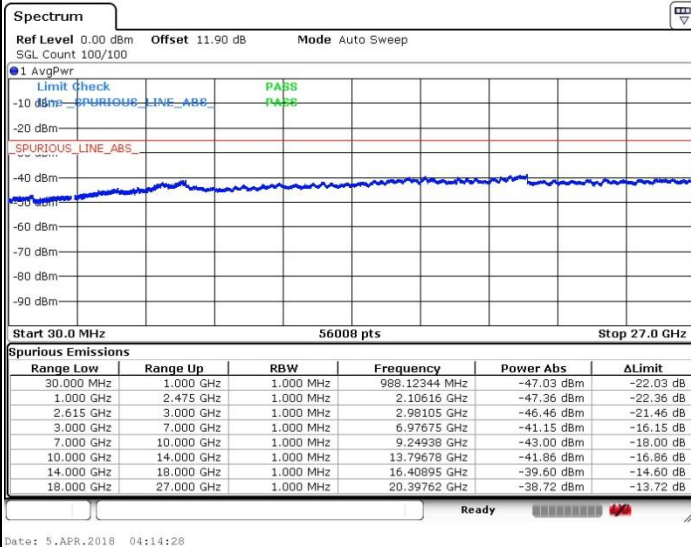
Middle Channel / 1RB0 and 1RB49

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



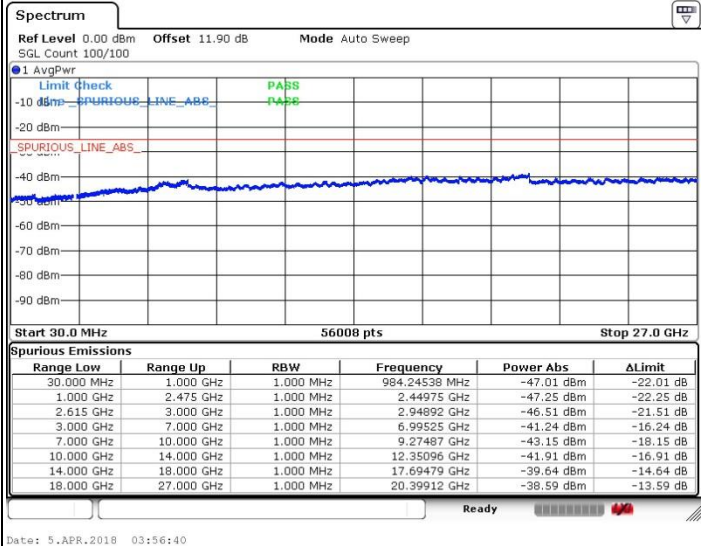
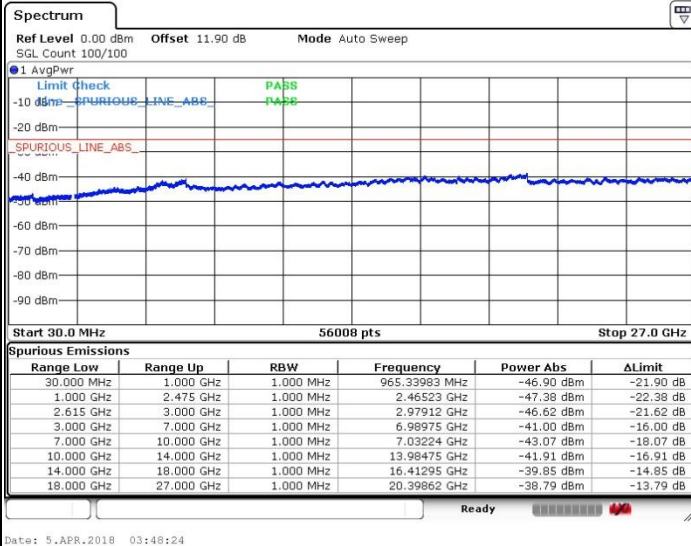


LTE Band 7 / 20MHz+10MHz

64QAM

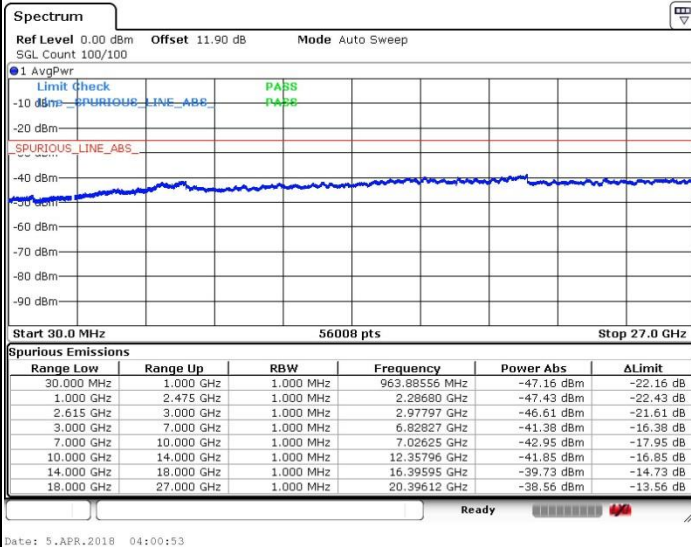
Highest Channel / 1RB0 and 1RB49

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



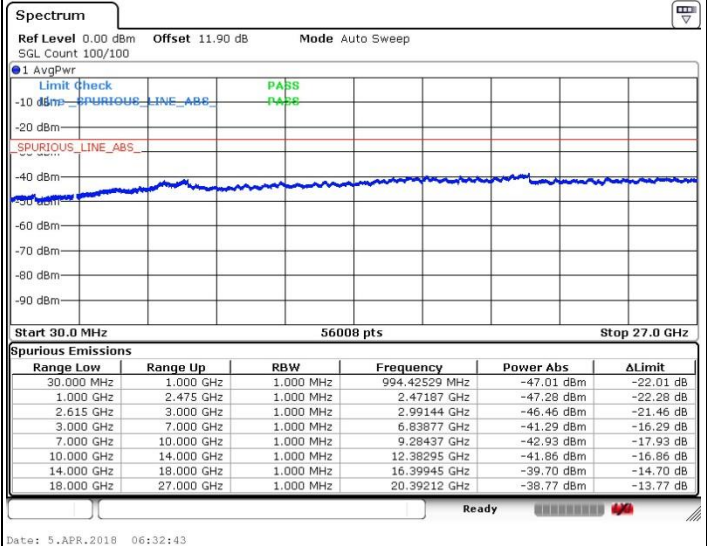
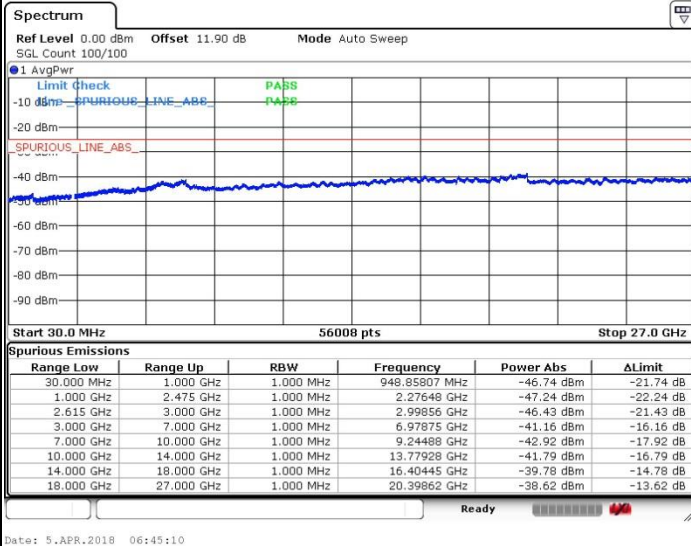


LTE Band 7 / 20MHz+15MHz

64QAM

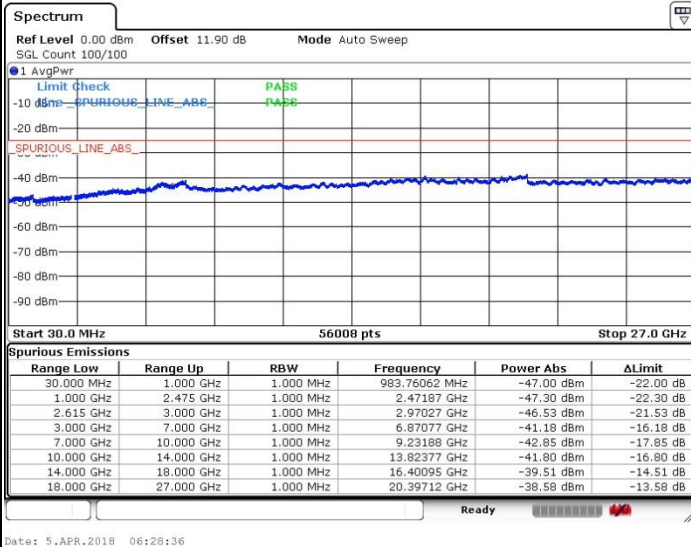
Lowest Channel / 1RB0 and 1RB74

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullRB

N/A



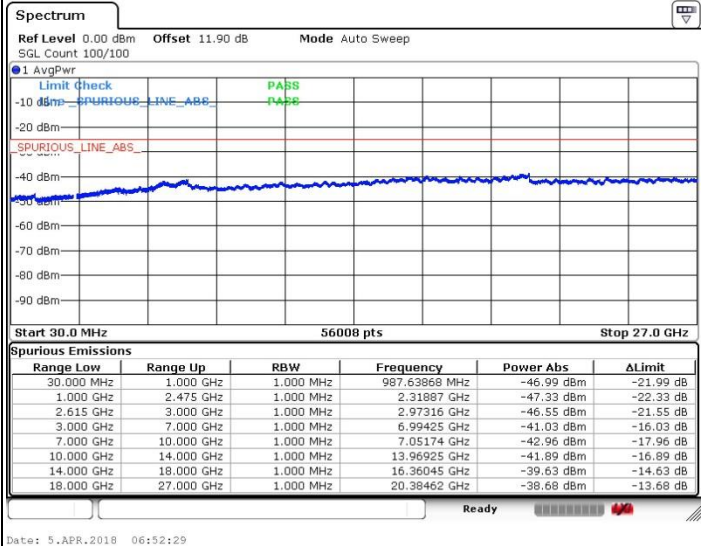
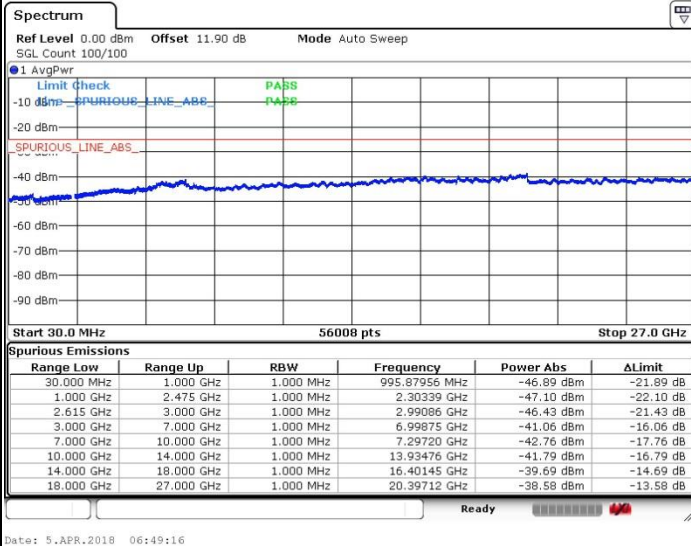


LTE Band 7 / 20MHz+15MHz

64QAM

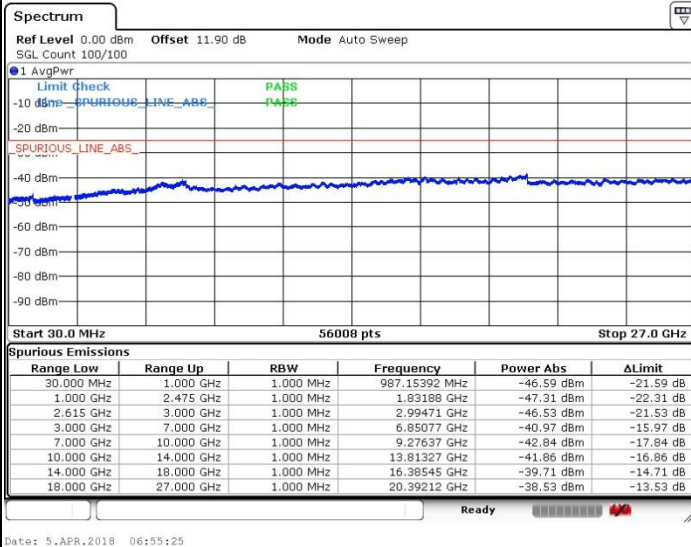
MiddleChannel / 1RB0 and 1RB74

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



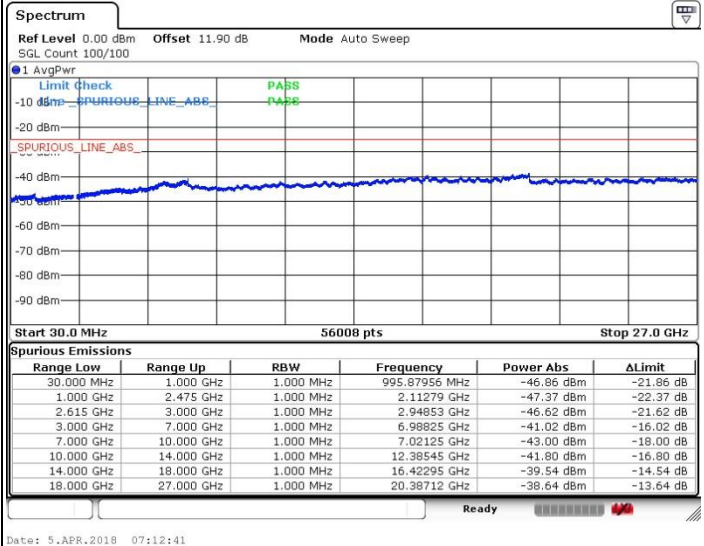
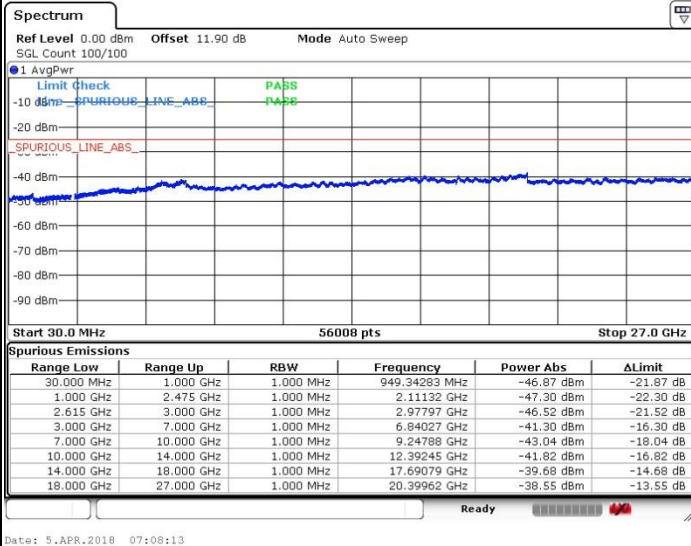


LTE Band 7 / 20MHz+15MHz

64QAM

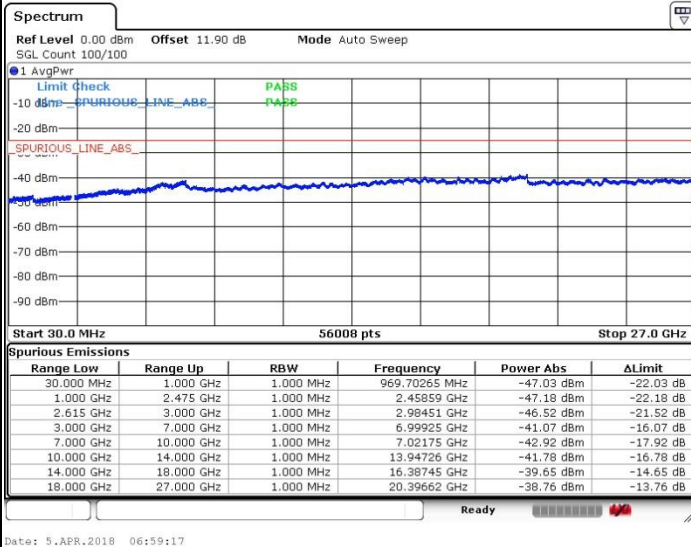
Highest Channel / 1RB0 and 1RB74

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



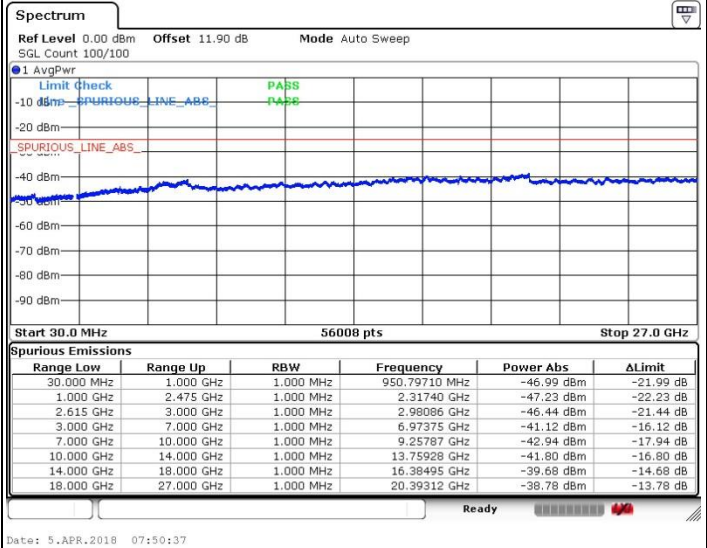
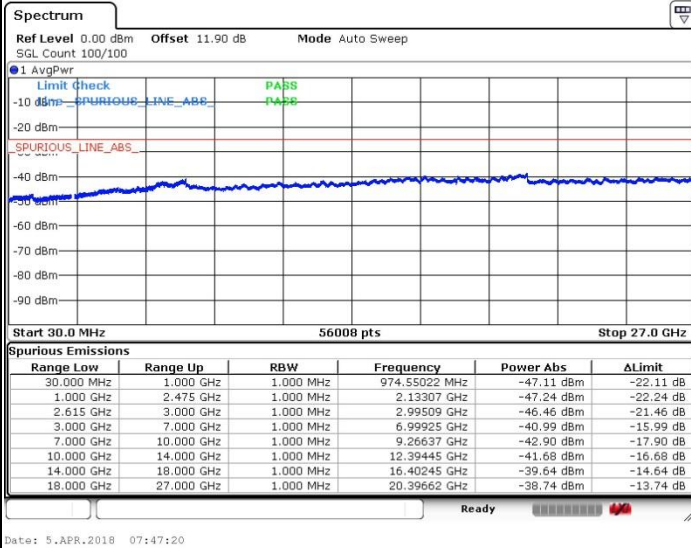


LTE Band 7 / 20MHz+20MHz

64QAM

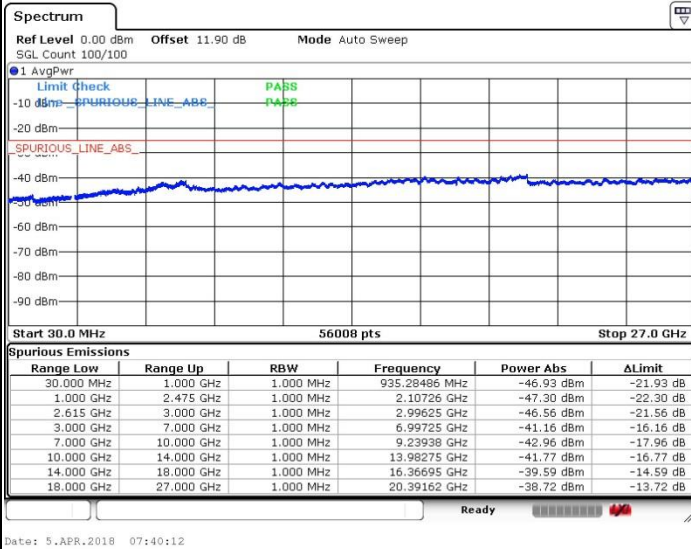
Lowest Channel / 1RB0 and 1RB99

Lowest Channel / 1RB99 and 1RB0



Lowest Channel / FullIRB

N/A



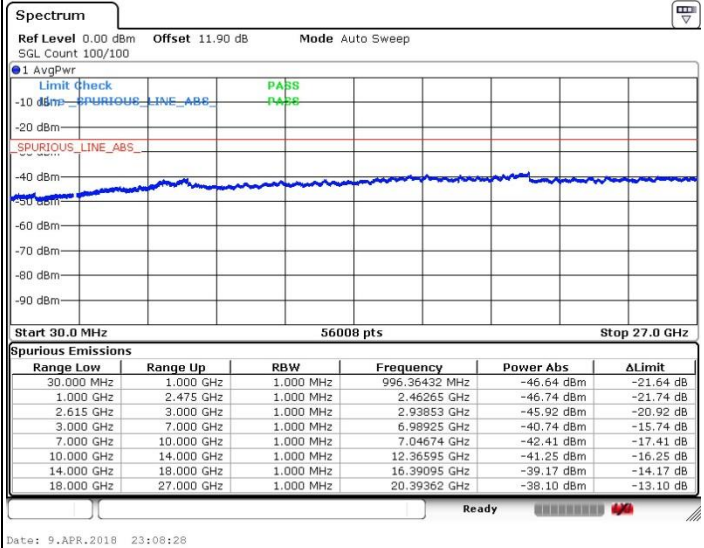
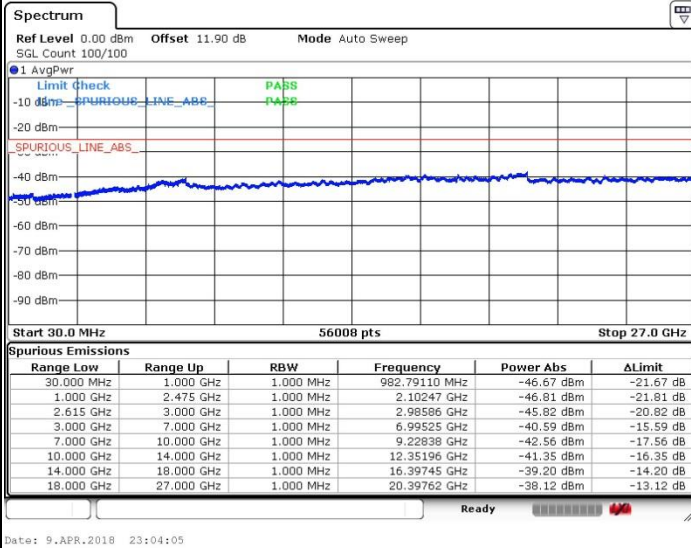


LTE Band 7 / 20MHz+20MHz

64QAM

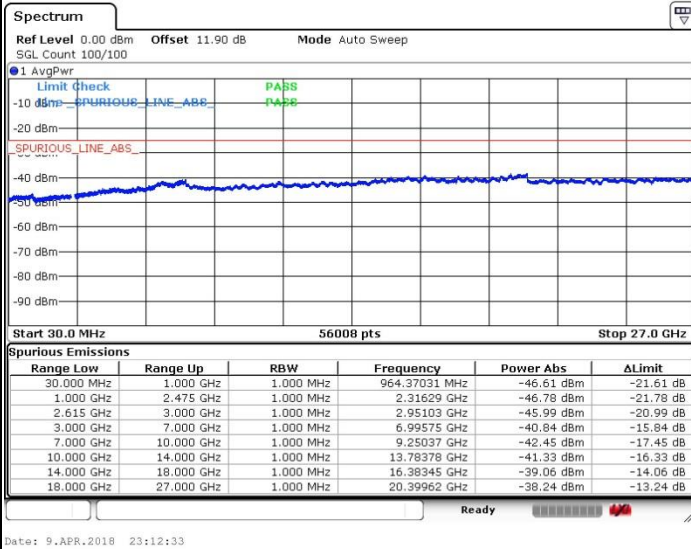
Middle Channel / 1RB0 and 1RB99

Middle Channel / 1RB99 and 1RB0



Middle Channel / FullIRB

N/A



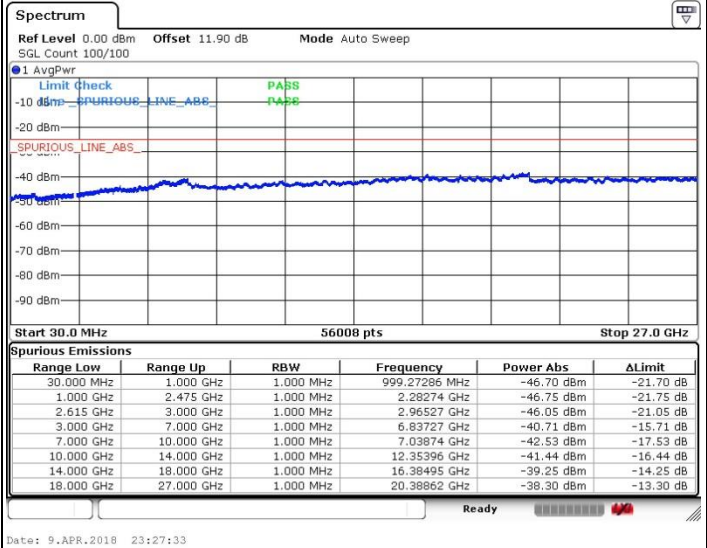
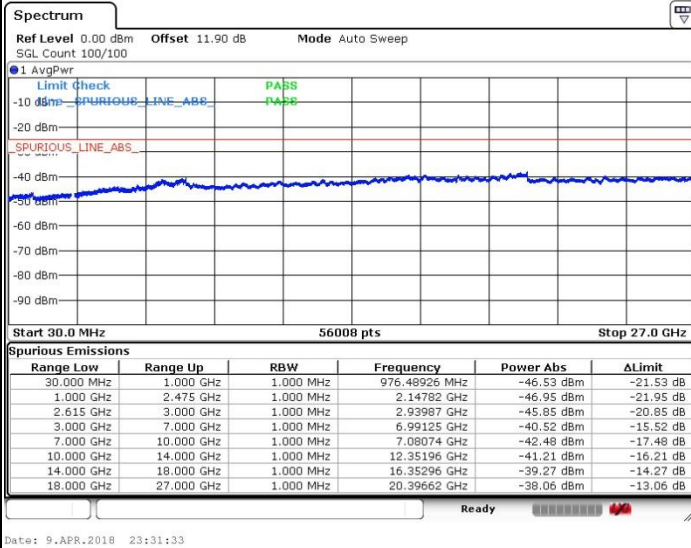


LTE Band 7 / 20MHz+20MHz

64QAM

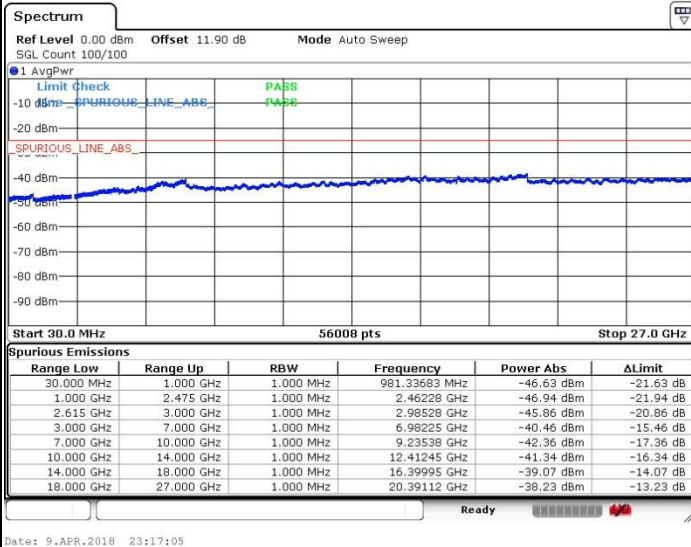
Highest Channel / 1RB0 and 1RB99

Highest Channel / 1RB99 and 1RB0



Highest Channel / FullIRB

N/A



LTE Band 12

Peak-to-Average Ratio

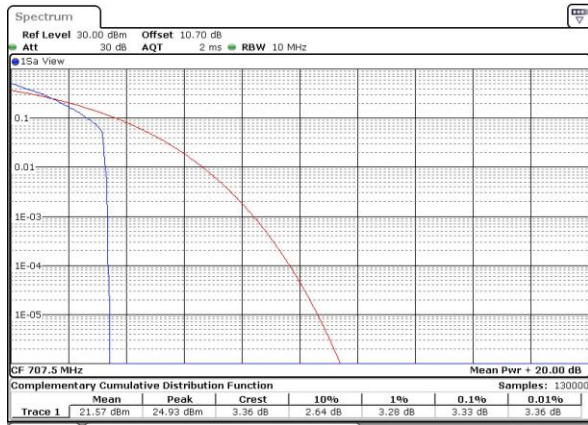
Mode	LTE Band 12 / 10MHz				
Mod.	QPSK		16QAM		Limit: 13dB
RB Size	1RB	Full RB	1RB	Full RB	Result
Lowest CH	3.33	4.29	4.58	5.48	PASS
Middle CH	3.33	4.38	4.49	5.54	
Highest CH	3.3	4.46	4.35	5.59	
Mode	LTE Band 12 / 10MHz				
Mod.	64QAM				Limit: 13dB
RB Size	1RB	Full RB			Result
Lowest CH	5.62	6.12	-	-	PASS
Middle CH	5.71	6.23	-	-	
Highest CH	5.39	6.26	-	-	

LTE Band 12 / 10MHz / QPSK
Lowest Channel / 1RB

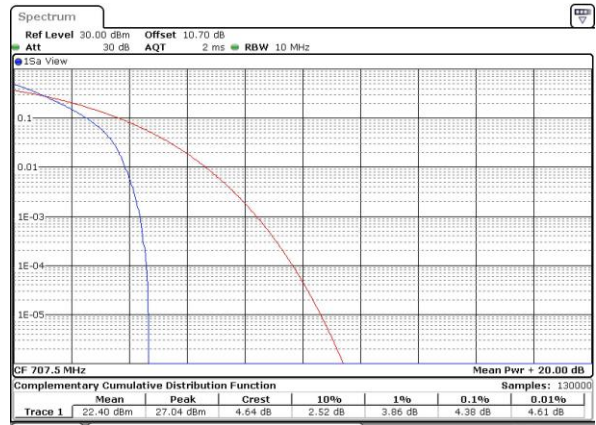

Date: 31 MAR 2018 03:57:59

Lowest Channel / Full RB

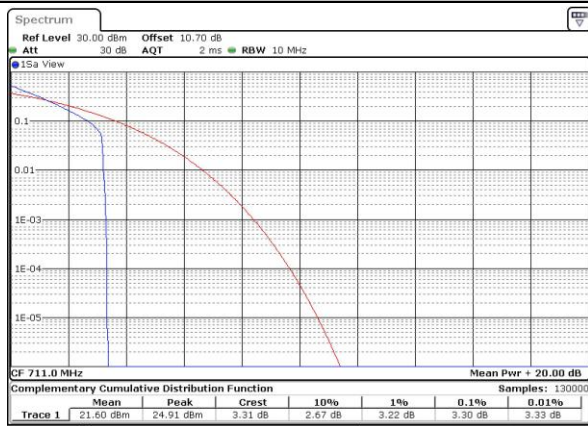

Date: 31 MAR 2018 03:57:48

Middle Channel / 1RB


Date: 31 MAR 2018 03:58:10

Middle Channel / Full RB


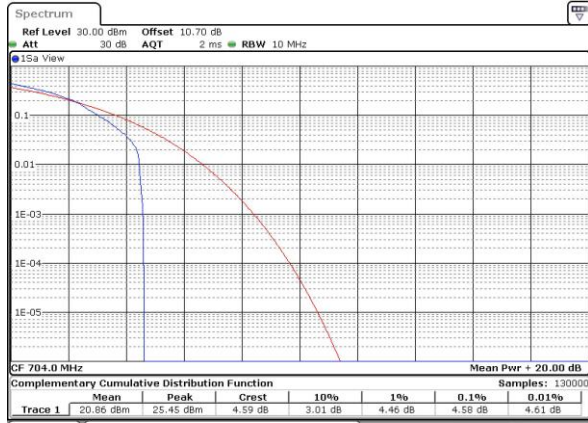
Date: 31 MAR 2018 03:58:21

Highest Channel / 1RB


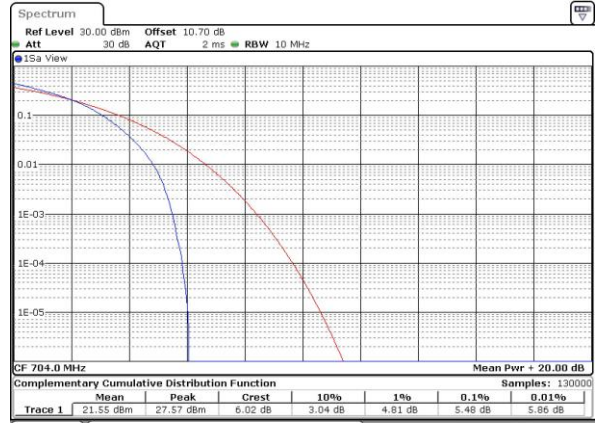
Date: 31 MAR 2018 03:58:41

Highest Channel / Full RB

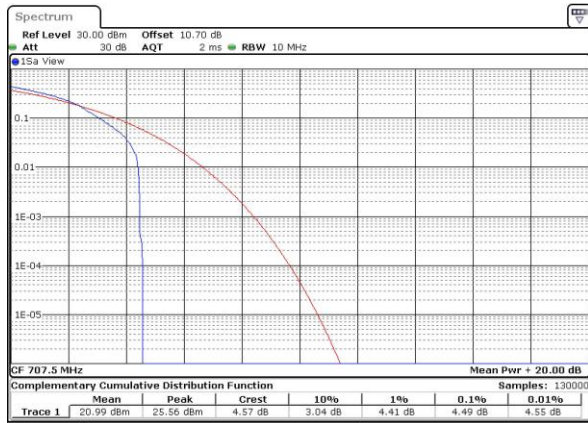

Date: 31 MAR 2018 03:58:30

LTE Band 12 / 10MHz / 16QAM
Lowest Channel / 1RB


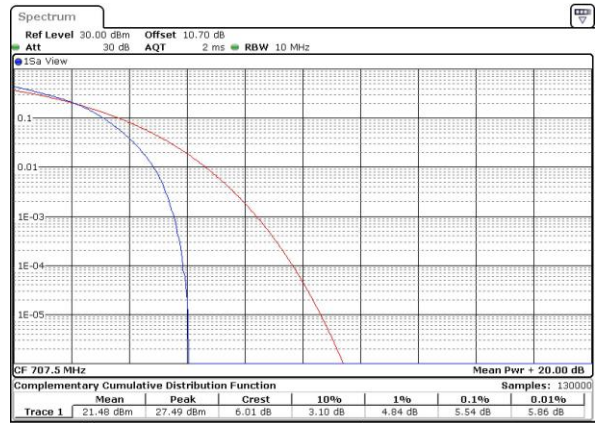
Date: 31 MAR 2018 03:56:59

Lowest Channel / Full RB


Date: 31 MAR 2018 03:56:50

Middle Channel / 1RB


Date: 31 MAR 2018 03:57:08

Middle Channel / Full RB


Date: 31 MAR 2018 03:57:18

Highest Channel / 1RB


Date: 31 MAR 2018 03:57:37

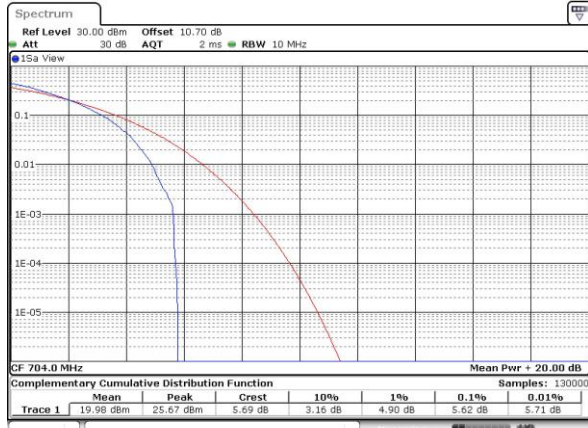
Highest Channel / Full RB


Date: 31 MAR 2018 03:57:28



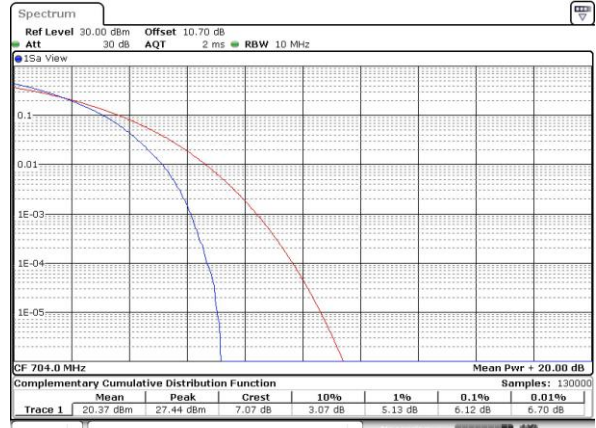
LTE Band 12 / 10MHz / 64QAM

Lowest Channel / 1RB



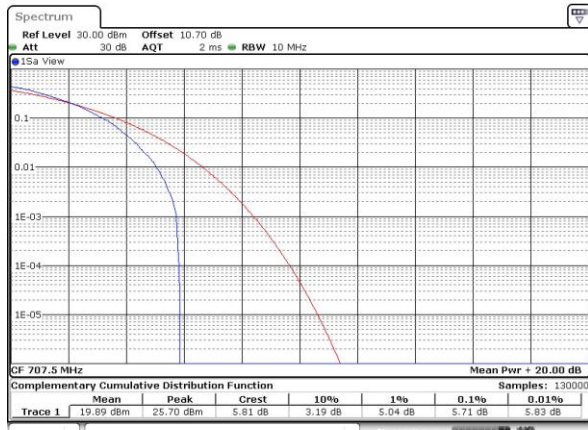
Date: 31 MAR 2018 05:11:36

Lowest Channel / Full RB



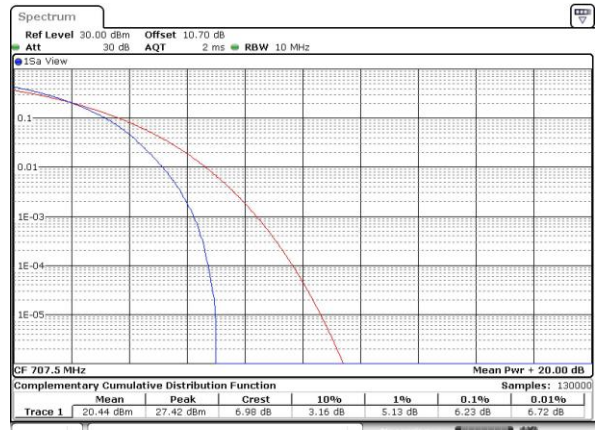
Date: 31 MAR 2018 05:11:26

Middle Channel / 1RB



Date: 31 MAR 2018 05:11:46

Middle Channel / Full RB



Date: 31 MAR 2018 05:11:57

Highest Channel / 1RB



Date: 31 MAR 2018 05:12:18

Highest Channel / Full RB



Date: 31 MAR 2018 05:12:07

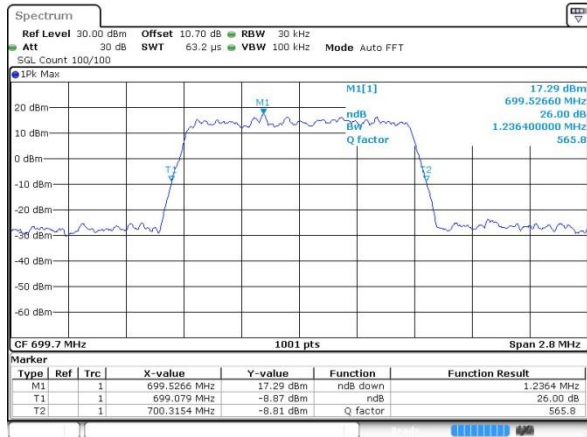
**26dB Bandwidth**

Mode	LTE Band 12 : 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	1.24	1.23	3.03	3.05	4.94	4.88	9.71	9.87	-	-	-	-
Middle CH	1.25	1.22	3.02	3.03	4.94	4.88	9.89	9.73	-	-	-	-
Highest CH	1.22	1.24	2.94	3.00	4.99	4.89	9.79	9.71	-	-	-	-
Mode	LTE Band 12 : 26dB BW(MHz)											
BW	1.4MHz		3MHz		5MHz		10MHz		15MHz		20MHz	
Mod.	64QAM		64QAM		64QAM		64QAM		64QAM		64QAM	
Lowest CH	1.22	-	3.02	-	4.92	-	9.63	-	-	-	-	-
Middle CH	1.23	-	3.02	-	4.93	-	9.97	-	-	-	-	-
Highest CH	1.22	-	2.99	-	4.93	-	9.83	-	-	-	-	-



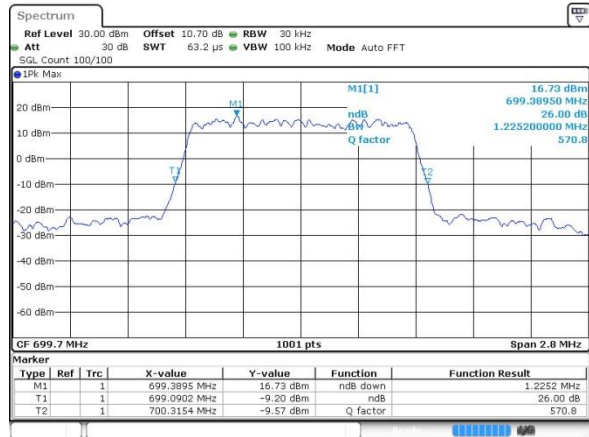
LTE Band 12

Lowest Channel / 1.4MHz / QPSK



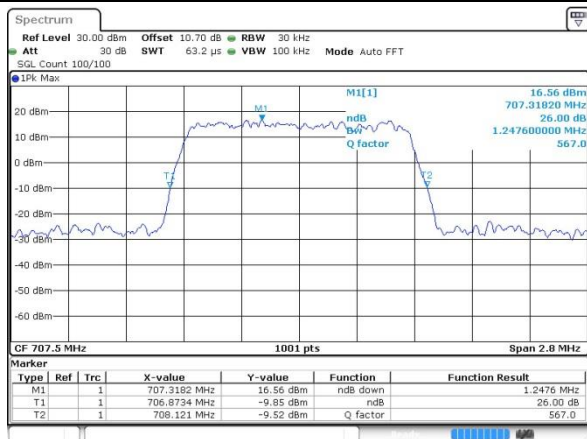
Date: 31 MAR 2018 03:40:48

Lowest Channel / 1.4MHz / 16QAM



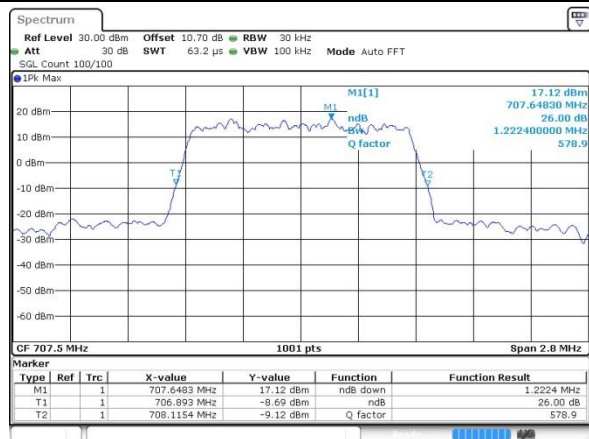
Date: 31 MAR 2018 03:33:33

Middle Channel / 1.4MHz / QPSK



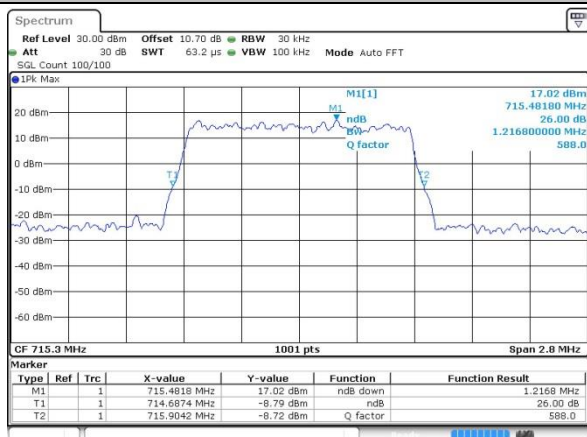
Date: 31 MAR 2018 03:47:40

Middle Channel / 1.4MHz / 16QAM



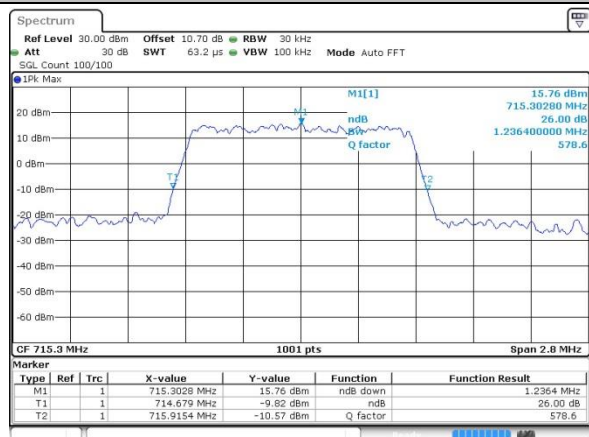
Date: 31 MAR 2018 03:45:50

Highest Channel / 1.4MHz / QPSK



Date: 31 MAR 2018 03:50:20

Highest Channel / 1.4MHz / 16QAM

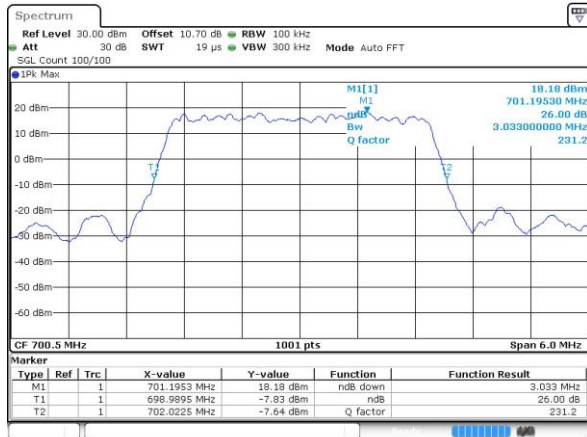


Date: 31 MAR 2018 03:50:10



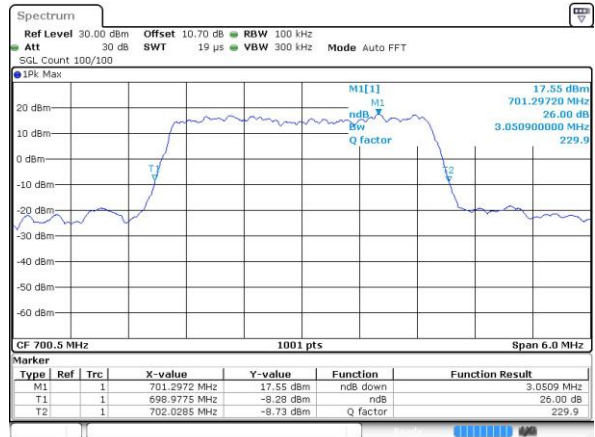
LTE Band 12

Lowest Channel / 3MHz / QPSK



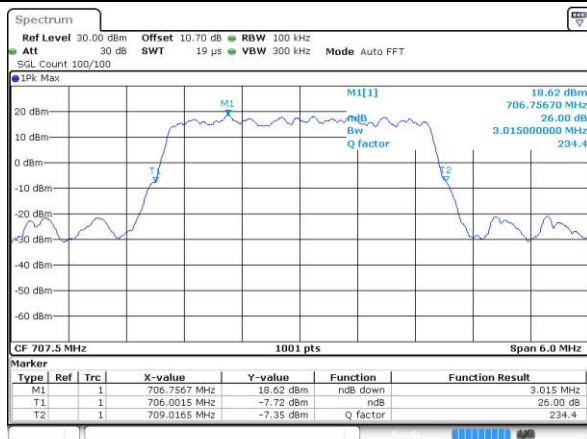
Date: 31 MAR 2018 02:43:58

Lowest Channel / 3MHz / 16QAM



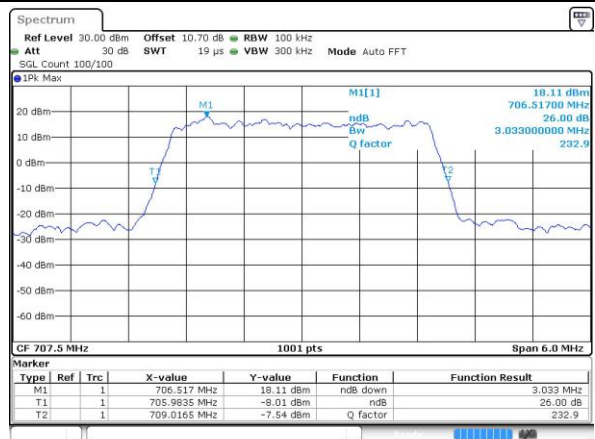
Date: 31 MAR 2018 02:43:48

Middle Channel / 3MHz / QPSK



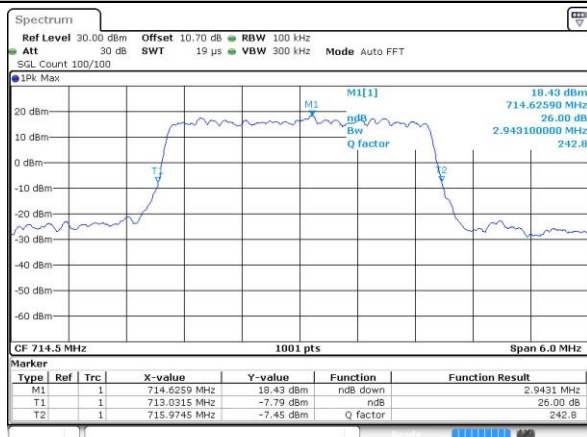
Date: 31 MAR 2018 02:50:54

Middle Channel / 3MHz / 16QAM



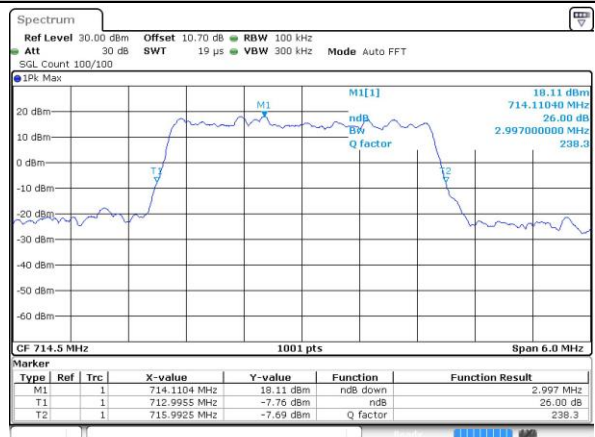
Date: 31 MAR 2018 02:51:04

Highest Channel / 3MHz / QPSK



Date: 31 MAR 2018 02:53:34

Highest Channel / 3MHz / 16QAM



Date: 31 MAR 2018 02:53:24