

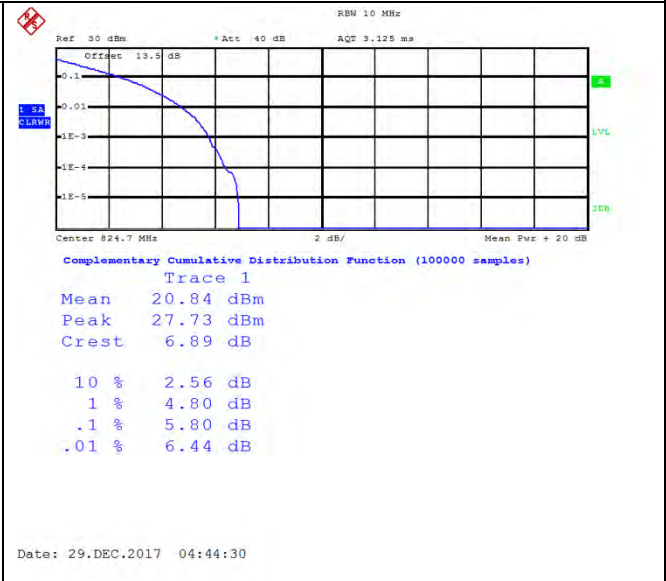
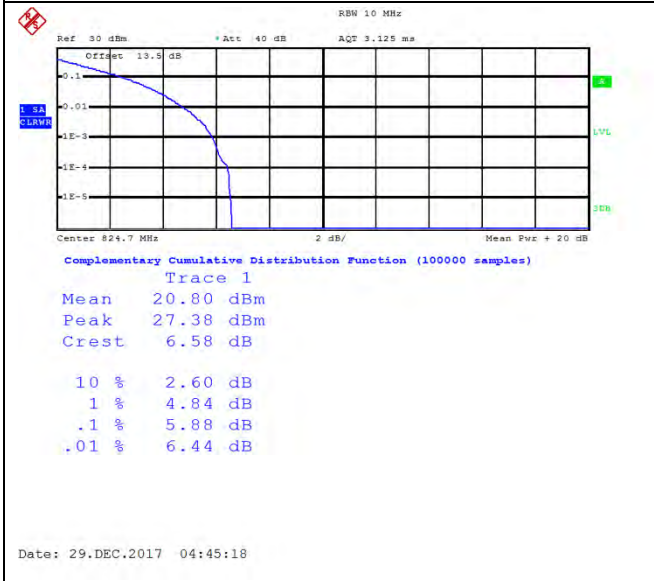
LTE FDD Band 5, Nominal Bandwidth: 1.4MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.88	13	Pass
		1	3	5.88	13	Pass
		1	5	6.12	13	Pass
		3	0	5.76	13	Pass
		3	2	5.72	13	Pass
		3	3	5.88	13	Pass
		6	0	6.12	13	Pass
	MCH	1	0	5.44	13	Pass
		1	3	5.16	13	Pass
		1	5	5.24	13	Pass
		3	0	5.12	13	Pass
		3	2	5.44	13	Pass
		3	3	5.12	13	Pass
		6	0	5.20	13	Pass
	HCH	1	0	5.84	13	Pass
		1	3	5.96	13	Pass
		1	5	5.72	13	Pass
		3	0	5.68	13	Pass
		3	2	5.72	13	Pass
		3	3	5.64	13	Pass
		6	0	5.64	13	Pass
16QAM	LCH	1	0	5.80	13	Pass
		1	3	5.96	13	Pass
		1	5	5.88	13	Pass
		3	0	5.88	13	Pass
		3	2	6.12	13	Pass
		3	3	6.08	13	Pass
		6	0	5.92	13	Pass
	MCH	1	0	5.44	13	Pass
		1	3	5.12	13	Pass
		1	5	5.16	13	Pass
		3	0	5.32	13	Pass
		3	2	5.24	13	Pass
		3	3	5.16	13	Pass
		6	0	5.32	13	Pass
	HCH	1	0	5.64	13	Pass
		1	3	5.88	13	Pass
		1	5	5.64	13	Pass
		3	0	5.72	13	Pass
		3	2	5.76	13	Pass
		3	3	5.56	13	Pass
		6	0	5.72	13	Pass

LTE FDD Band 5, Nominal Bandwidth: 3.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	6.04	13	Pass
		1	7	6.00	13	Pass
		1	14	6.08	13	Pass
		8	0	6.00	13	Pass
		8	4	5.96	13	Pass
		8	7	5.92	13	Pass
		15	0	5.92	13	Pass
	MCH	1	0	5.28	13	Pass
		1	7	5.32	13	Pass
		1	14	5.28	13	Pass
		8	0	5.28	13	Pass
		8	4	5.28	13	Pass
		8	7	5.20	13	Pass
		15	0	5.28	13	Pass
	HCH	1	0	5.80	13	Pass
		1	7	5.72	13	Pass
		1	14	5.80	13	Pass
		8	0	5.80	13	Pass
		8	4	5.80	13	Pass
		8	7	5.80	13	Pass
		15	0	5.80	13	Pass
16QAM	LCH	1	0	6.00	13	Pass
		1	7	6.04	13	Pass
		1	14	6.04	13	Pass
		8	0	6.08	13	Pass
		8	4	6.00	13	Pass
		8	7	6.00	13	Pass
		15	0	5.88	13	Pass
	MCH	1	0	5.28	13	Pass
		1	7	5.32	13	Pass
		1	14	5.28	13	Pass
		8	0	5.20	13	Pass
		8	4	5.20	13	Pass
		8	7	5.28	13	Pass
		15	0	5.28	13	Pass
	HCH	1	0	5.68	13	Pass
		1	7	5.76	13	Pass
		1	14	5.80	13	Pass
		8	0	5.80	13	Pass
		8	4	5.68	13	Pass
		8	7	5.80	13	Pass
		15	0	5.84	13	Pass

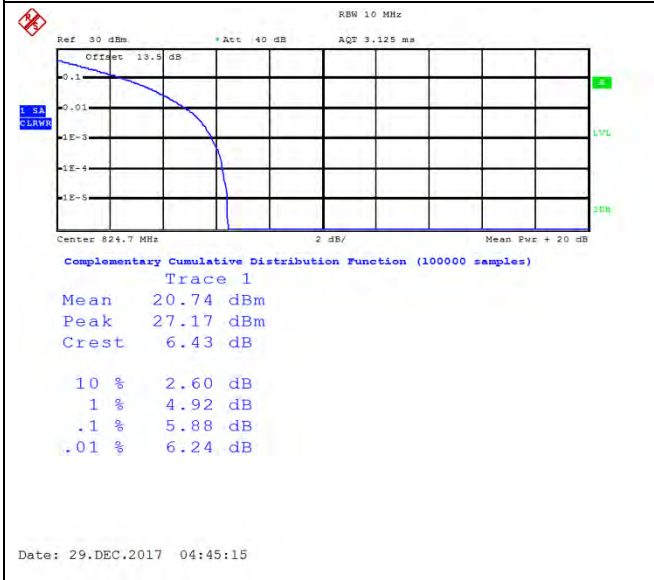
LTE FDD Band 5, Nominal Bandwidth: 5.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.84	13	Pass
		1	12	5.76	13	Pass
		1	24	5.80	13	Pass
		12	0	5.84	13	Pass
		12	6	5.88	13	Pass
		12	13	5.76	13	Pass
		25	0	5.80	13	Pass
	MCH	1	0	5.32	13	Pass
		1	12	5.32	13	Pass
		1	24	5.28	13	Pass
		12	0	5.24	13	Pass
		12	6	5.32	13	Pass
		12	13	5.28	13	Pass
		25	0	5.28	13	Pass
	HCH	1	0	5.56	13	Pass
		1	12	5.68	13	Pass
		1	24	5.68	13	Pass
		12	0	5.68	13	Pass
		12	6	5.64	13	Pass
		12	13	5.64	13	Pass
		25	0	5.64	13	Pass
16QAM	LCH	1	0	5.88	13	Pass
		1	12	5.84	13	Pass
		1	24	5.84	13	Pass
		12	0	5.84	13	Pass
		12	6	5.84	13	Pass
		12	13	5.84	13	Pass
		25	0	5.84	13	Pass
	MCH	1	0	5.32	13	Pass
		1	12	5.28	13	Pass
		1	24	5.32	13	Pass
		12	0	5.28	13	Pass
		12	6	5.24	13	Pass
		12	13	5.28	13	Pass
		25	0	5.28	13	Pass
	HCH	1	0	5.68	13	Pass
		1	12	5.72	13	Pass
		1	24	5.64	13	Pass
		12	0	5.72	13	Pass
		12	6	5.64	13	Pass
		12	13	5.64	13	Pass
		25	0	5.68	13	Pass

LTE FDD Band 5, Nominal Bandwidth: 10.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.68	13	Pass
		1	24	5.68	13	Pass
		1	49	5.76	13	Pass
		25	0	5.76	13	Pass
		25	12	5.64	13	Pass
		25	25	5.64	13	Pass
		50	0	5.68	13	Pass
	MCH	1	0	5.56	13	Pass
		1	24	5.48	13	Pass
		1	49	5.48	13	Pass
		25	0	5.44	13	Pass
		25	12	5.48	13	Pass
		25	25	5.36	13	Pass
		50	0	5.48	13	Pass
	HCH	1	0	5.72	13	Pass
		1	24	5.68	13	Pass
		1	49	5.64	13	Pass
		25	0	5.64	13	Pass
		25	12	5.72	13	Pass
		25	25	5.68	13	Pass
		50	0	5.60	13	Pass
16QAM	LCH	1	0	5.68	13	Pass
		1	24	5.64	13	Pass
		1	49	5.68	13	Pass
		25	0	5.68	13	Pass
		25	12	5.68	13	Pass
		25	25	5.64	13	Pass
		50	0	5.64	13	Pass
	MCH	1	0	5.52	13	Pass
		1	24	5.40	13	Pass
		1	49	5.48	13	Pass
		25	0	5.44	13	Pass
		25	12	5.48	13	Pass
		25	25	5.48	13	Pass
		50	0	5.44	13	Pass
	HCH	1	0	5.64	13	Pass
		1	24	5.68	13	Pass
		1	49	5.60	13	Pass
		25	0	5.64	13	Pass
		25	12	5.56	13	Pass
		25	25	5.64	13	Pass
		50	0	5.60	13	Pass

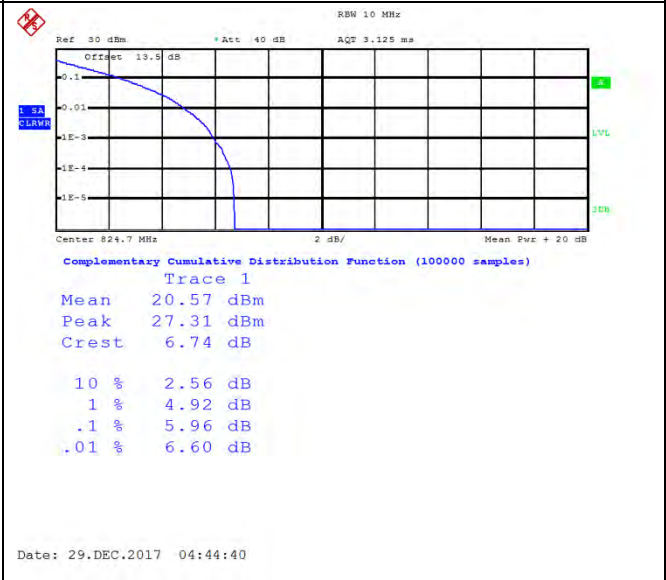
LTE FDD Band 5, Nominal Bandwidth: 1.4MHz



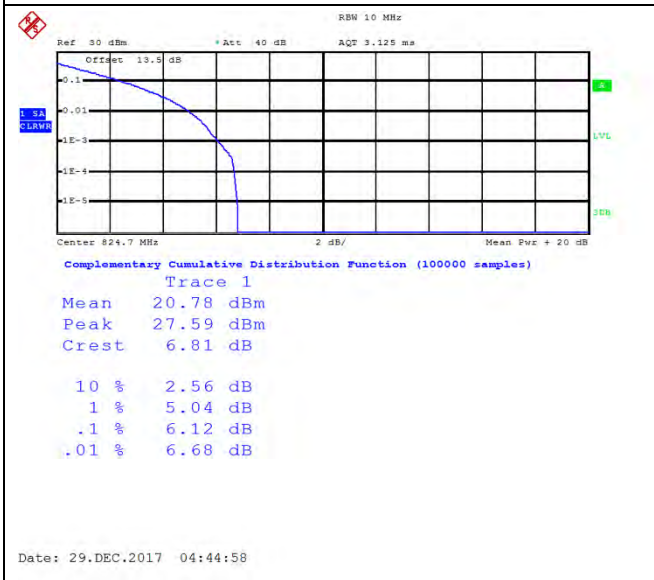
QPSK Low channel-1 RB offset 0



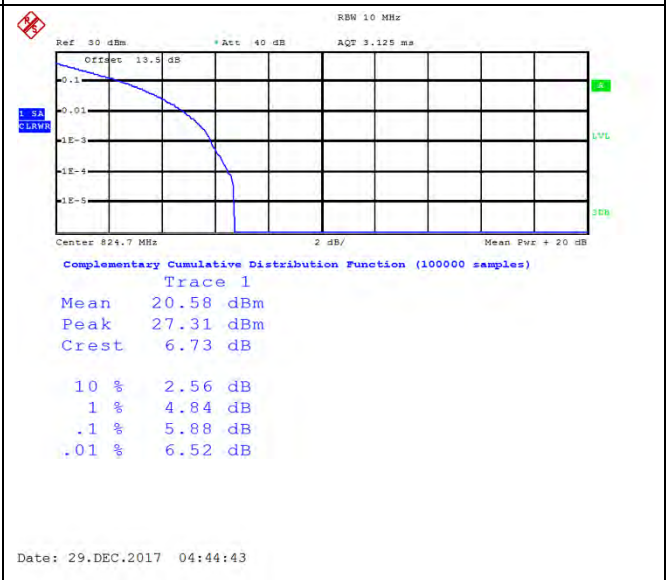
16QAM Low channel-1 RB offset 0



QPSK Low channel-1 RB offset 3



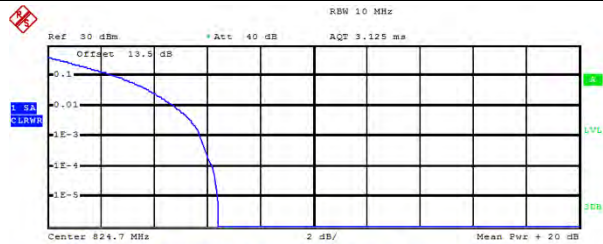
16QAM Low channel-1 RB offset 3



QPSK Low channel-1 RB offset 5

16QAM Low channel-1 RB offset 5

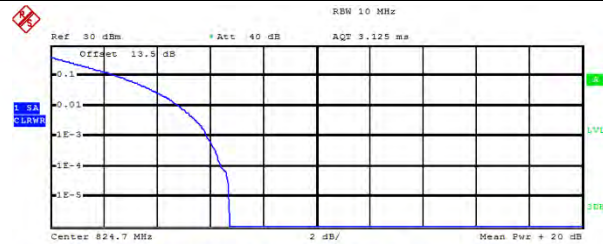
LTE FDD Band 5, Nominal Bandwidth: 1.4MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.97 dBm
Peak 27.38 dBm
Crest 6.42 dB

10 %	2.60 dB
1 %	4.80 dB
.1 %	5.76 dB
.01 %	6.20 dB

Date: 29.DEC.2017 04:45:03



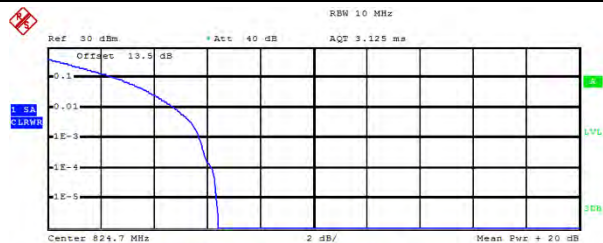
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.59 dBm
Peak 27.31 dBm
Crest 6.72 dB

10 %	2.56 dB
1 %	4.84 dB
.1 %	5.88 dB
.01 %	6.44 dB

Date: 29.DEC.2017 04:44:47

QPSK Low channel-3 RB offset 0

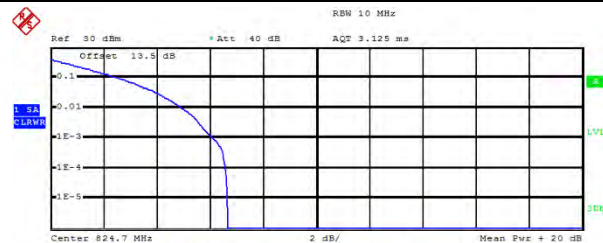
16QAM Low channel-3 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.97 dBm
Peak 27.38 dBm
Crest 6.41 dB

10 %	2.60 dB
1 %	4.80 dB
.1 %	5.72 dB
.01 %	6.20 dB

Date: 29.DEC.2017 04:45:06



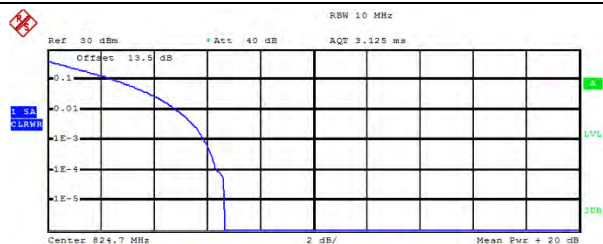
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.94 dBm
Peak 27.59 dBm
Crest 6.65 dB

10 %	2.60 dB
1 %	4.96 dB
.1 %	6.12 dB
.01 %	6.60 dB

Date: 29.DEC.2017 04:44:49

QPSK Low channel-3 RB offset 2

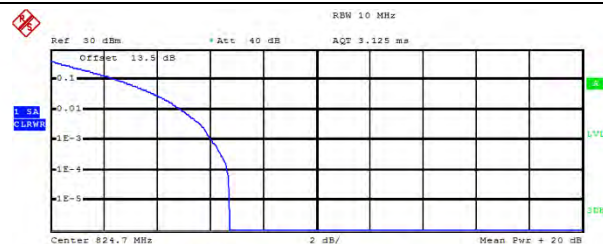
16QAM Low channel-3 RB offset 2



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.65 dBm
Peak 27.31 dBm
Crest 6.66 dB

10 %	2.56 dB
1 %	4.88 dB
.1 %	5.88 dB
.01 %	6.40 dB

Date: 29.DEC.2017 04:45:09



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.58 dBm
Peak 27.31 dBm
Crest 6.73 dB

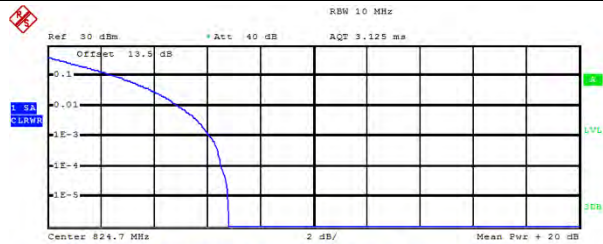
10 %	2.56 dB
1 %	4.96 dB
.1 %	6.08 dB
.01 %	6.64 dB

Date: 29.DEC.2017 04:44:52

QPSK Low channel-3 RB offset 3

16QAM Low channel-3 RB offset 3

E FDD Band 2, Nominal Bandwidth: 1.4MHz

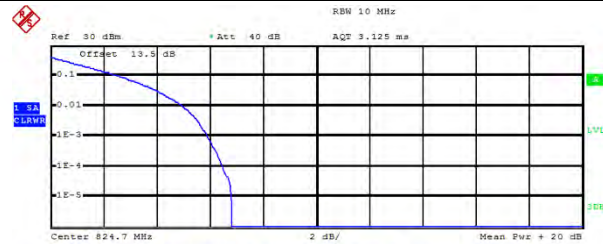


Ref 30 dBm *Att 40 dB AQT 3.125 ms
 Offset 13.5 dB
 Center 824.7 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
 Trace 1
 Mean 20.80 dBm
 Peak 27.59 dBm
 Crest 6.80 dB

10 %	2.60 dB
1 %	4.96 dB
.1 %	6.12 dB
.01 %	6.56 dB

Date: 29.DEC.2017 04:45:12



Ref 30 dBm *Att 40 dB AQT 3.125 ms
 Offset 13.5 dB
 Center 824.7 MHz 2 dB/ Mean Pwr + 20 dB

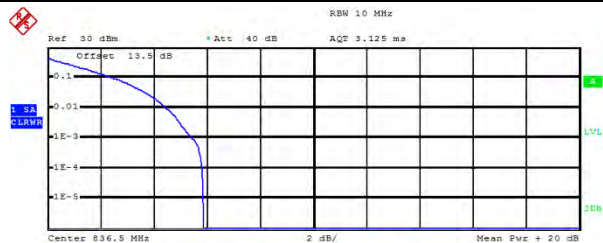
Complementary Cumulative Distribution Function (100000 samples)
 Trace 1
 Mean 20.57 dBm
 Peak 27.38 dBm
 Crest 6.81 dB

10 %	2.64 dB
1 %	4.96 dB
.1 %	5.92 dB
.01 %	6.48 dB

Date: 29.DEC.2017 04:44:55

QPSK Low channel-6 RB offset 0

16QAM Low channel-6 RB offset 0

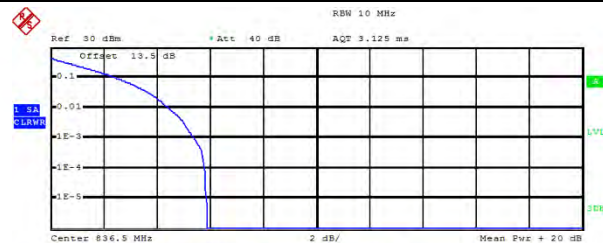


Ref 30 dBm *Att 40 dB AQT 3.125 ms
 Offset 13.5 dB
 Center 836.5 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
 Trace 1
 Mean 20.25 dBm
 Peak 26.11 dBm
 Crest 5.86 dB

10 %	2.52 dB
1 %	4.48 dB
.1 %	5.44 dB
.01 %	5.80 dB

Date: 29.DEC.2017 04:53:32



Ref 30 dBm *Att 40 dB AQT 3.125 ms
 Offset 13.5 dB
 Center 836.5 MHz 2 dB/ Mean Pwr + 20 dB

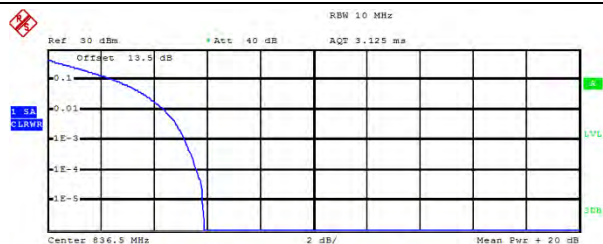
Complementary Cumulative Distribution Function (100000 samples)
 Trace 1
 Mean 20.28 dBm
 Peak 26.18 dBm
 Crest 5.90 dB

10 %	2.52 dB
1 %	4.48 dB
.1 %	5.44 dB
.01 %	5.80 dB

Date: 29.DEC.2017 04:54:00

QPSK Middle channel-1 RB offset 0

16QAM Middle channel-1 RB offset 0

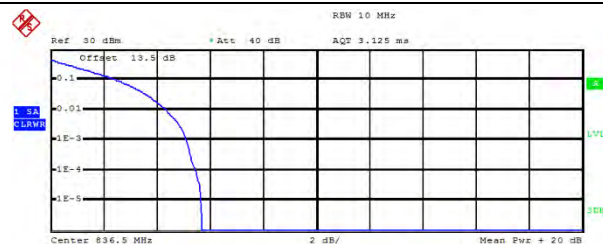


Ref 30 dBm *Att 40 dB AQT 3.125 ms
 Offset 13.5 dB
 Center 836.5 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
 Trace 1
 Mean 20.29 dBm
 Peak 26.18 dBm
 Crest 5.89 dB

10 %	2.52 dB
1 %	4.40 dB
.1 %	5.16 dB
.01 %	5.60 dB

Date: 29.DEC.2017 04:53:42



Ref 30 dBm *Att 40 dB AQT 3.125 ms
 Offset 13.5 dB
 Center 836.5 MHz 2 dB/ Mean Pwr + 20 dB

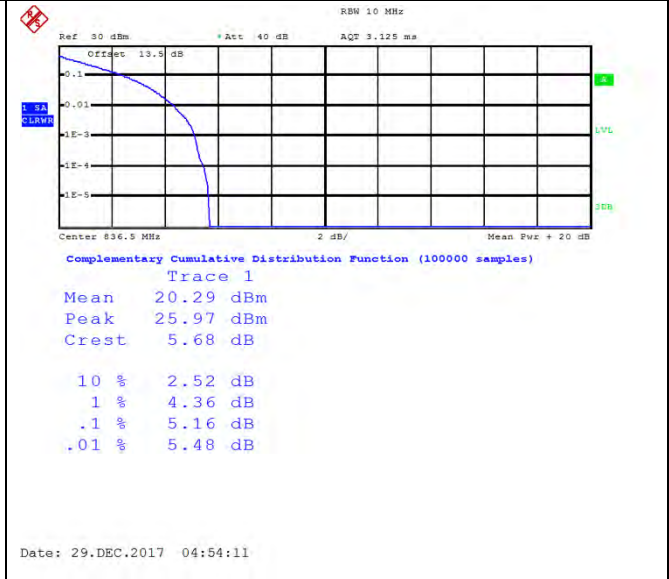
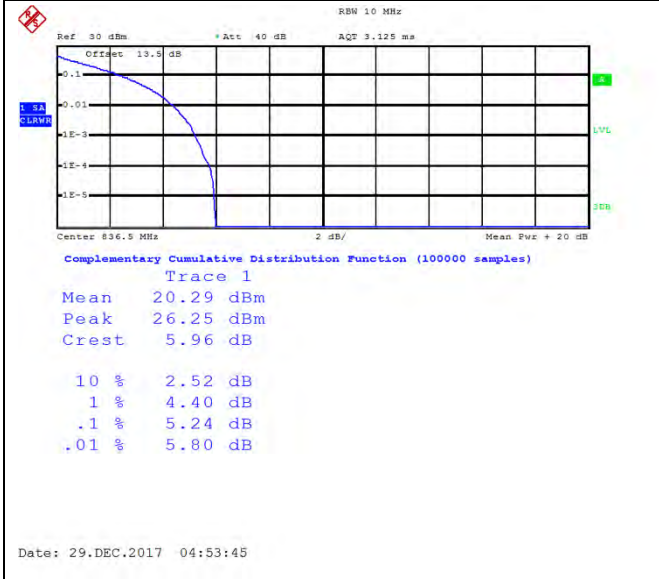
Complementary Cumulative Distribution Function (100000 samples)
 Trace 1
 Mean 20.29 dBm
 Peak 25.97 dBm
 Crest 5.68 dB

10 %	2.52 dB
1 %	4.36 dB
.1 %	5.12 dB
.01 %	5.48 dB

Date: 29.DEC.2017 04:54:08

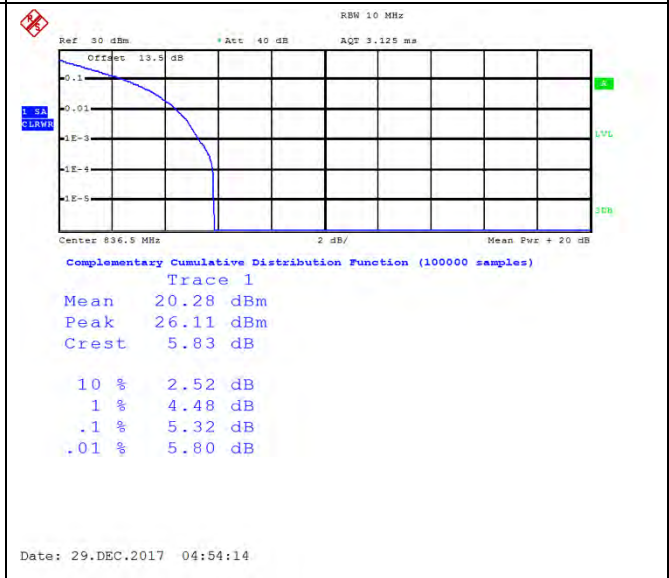
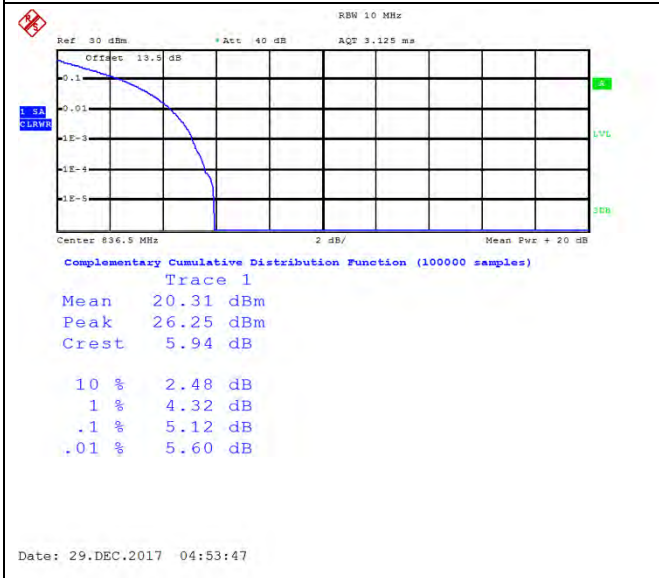
QPSK Middle channel-1 RB offset 3 **16QAM Middle channel-1 RB offset 3**

LTE FDD Band 5, Nominal Bandwidth: 1.4MHz



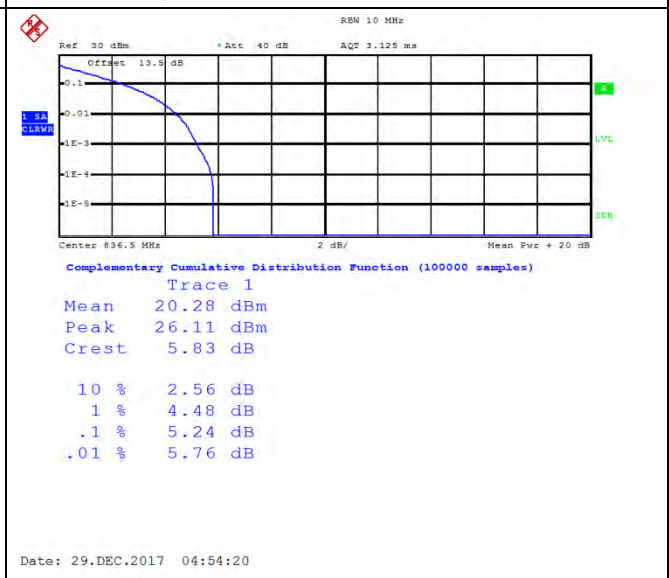
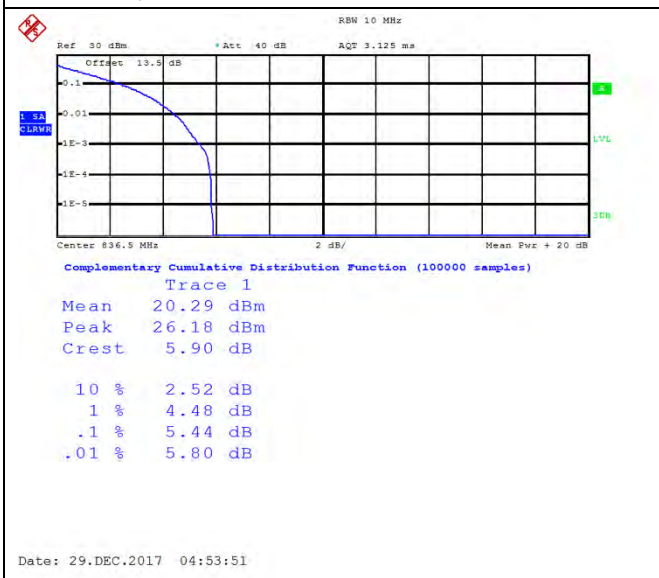
QPSK Middle channel-1 RB offset 5

16QAM Middle channel-1 RB offset 5



QPSK Middle channel-3 RB offset 0

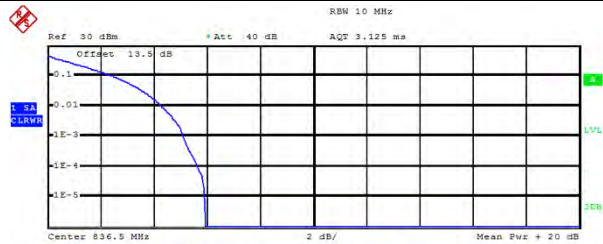
16QAM Middle channel-3 RB offset 0



QPSK Middle channel-3 RB offset 2

16QAM Middle channel-3 RB offset 2

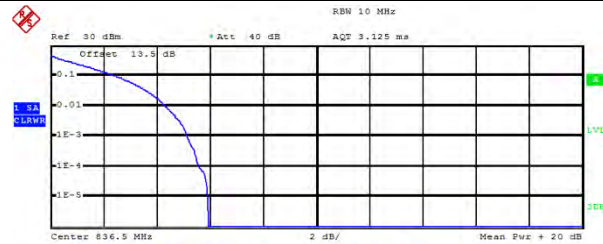
LTE FDD Band 5, Nominal Bandwidth: 1.4MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.31 dBm
Peak 26.25 dBm
Crest 5.94 dB

10 %	2.48 dB
1 %	4.32 dB
.1 %	5.12 dB
.01 %	5.64 dB

Date: 29.DEC.2017 04:53:53



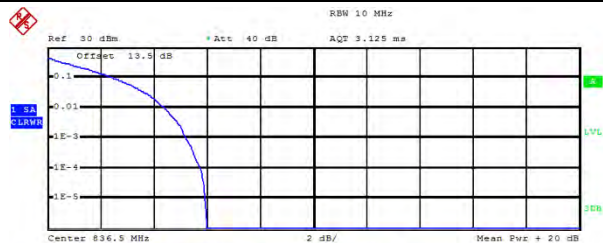
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.30 dBm
Peak 26.25 dBm
Crest 5.95 dB

10 %	2.48 dB
1 %	4.36 dB
.1 %	5.16 dB
.01 %	5.60 dB

Date: 29.DEC.2017 04:54:24

QPSK Middle channel-3 RB offset 3

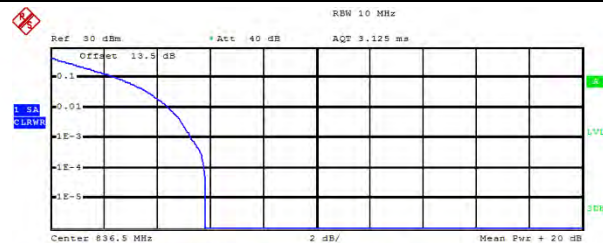
16QAM Middle channel-3 RB offset 3



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.29 dBm
Peak 26.25 dBm
Crest 5.97 dB

10 %	2.52 dB
1 %	4.40 dB
.1 %	5.20 dB
.01 %	5.76 dB

Date: 29.DEC.2017 04:53:56



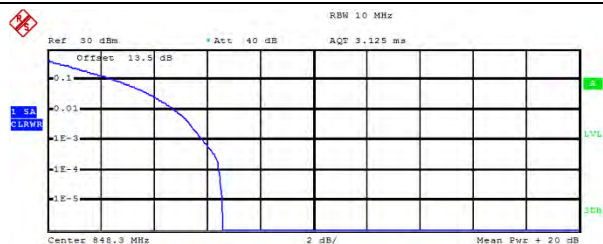
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.29 dBm
Peak 26.11 dBm
Crest 5.82 dB

10 %	2.52 dB
1 %	4.48 dB
.1 %	5.32 dB
.01 %	5.76 dB

Date: 29.DEC.2017 04:54:26

QPSK Middle channel-6 RB offset 0

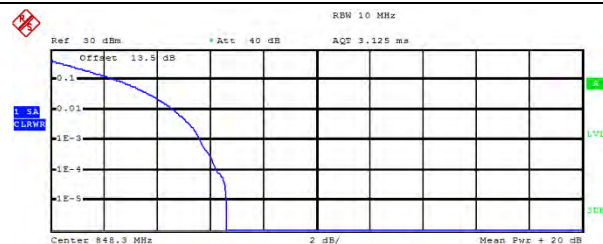
16QAM Middle channel-6 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.65 dBm
Peak 27.24 dBm
Crest 6.59 dB

10 %	2.56 dB
1 %	4.80 dB
.1 %	5.84 dB
.01 %	6.44 dB

Date: 29.DEC.2017 04:56:20



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.70 dBm
Peak 27.31 dBm
Crest 6.61 dB

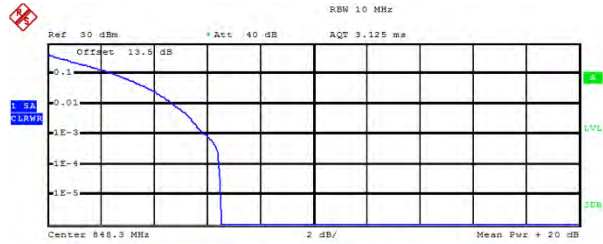
10 %	2.52 dB
1 %	4.64 dB
.1 %	5.64 dB
.01 %	6.24 dB

Date: 29.DEC.2017 04:55:26

QPSK High channel-1 RB offset 0

16QAM High channel-1 RB offset 0

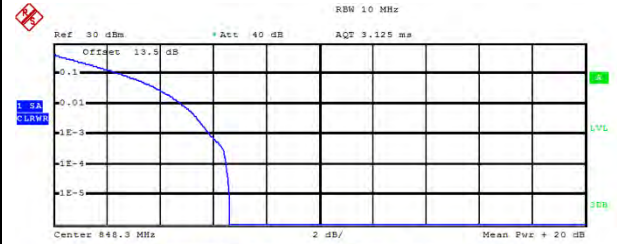
LTE FDD Band 5, Nominal Bandwidth: 1.4MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.65 dBm
Peak 27.17 dBm
Crest 6.52 dB

10 %	2.56 dB
1 %	4.76 dB
.1 %	5.96 dB
.01 %	6.44 dB

Date: 29.DEC.2017 04:56:25



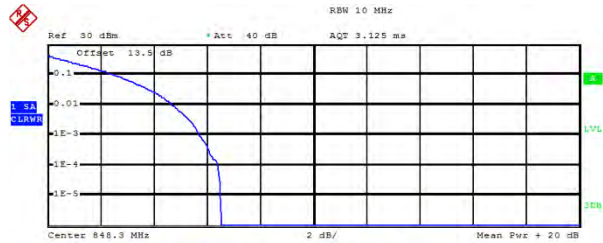
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.64 dBm
Peak 27.24 dBm
Crest 6.60 dB

10 %	2.60 dB
1 %	4.84 dB
.1 %	5.88 dB
.01 %	6.52 dB

Date: 29.DEC.2017 04:55:29

QPSK High channel-1 RB offset 3

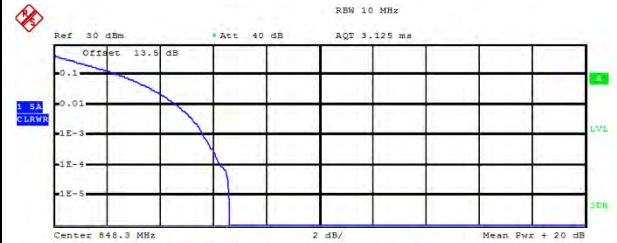
16QAM High channel-1 RB offset 3



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.65 dBm
Peak 27.17 dBm
Crest 6.52 dB

10 %	2.56 dB
1 %	4.72 dB
.1 %	5.72 dB
.01 %	6.40 dB

Date: 29.DEC.2017 04:56:27



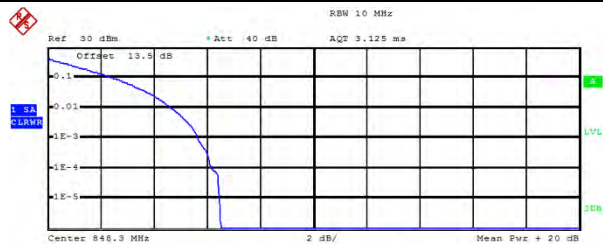
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.64 dBm
Peak 27.24 dBm
Crest 6.60 dB

10 %	2.52 dB
1 %	4.64 dB
.1 %	5.64 dB
.01 %	6.32 dB

Date: 29.DEC.2017 04:55:32

QPSK High channel-1 RB offset 5

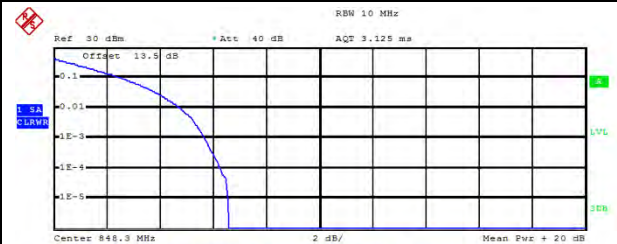
16QAM High channel-1 RB offset 5



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.65 dBm
Peak 27.17 dBm
Crest 6.52 dB

10 %	2.52 dB
1 %	4.68 dB
.1 %	5.68 dB
.01 %	6.20 dB

Date: 29.DEC.2017 04:56:30



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.60 dBm
Peak 27.17 dBm
Crest 6.57 dB

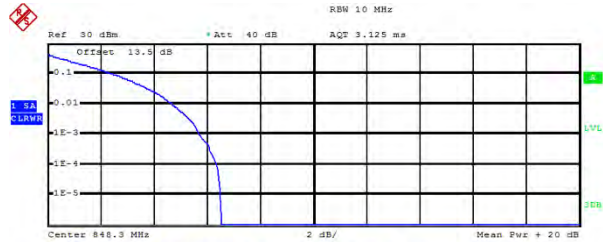
10 %	2.60 dB
1 %	4.76 dB
.1 %	5.72 dB
.01 %	6.28 dB

Date: 29.DEC.2017 04:55:35

QPSK High channel-3 RB offset 0

16QAM High channel-3 RB offset 0

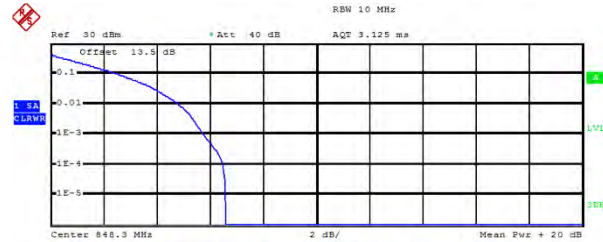
LTE FDD Band 5, Nominal Bandwidth: 1.4MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.64 dBm
Peak 27.17 dBm
Crest 6.53 dB

10 %	2.52 dB
1 %	4.72 dB
.1 %	5.72 dB
.01 %	6.36 dB

Date: 29.DEC.2017 04:56:33



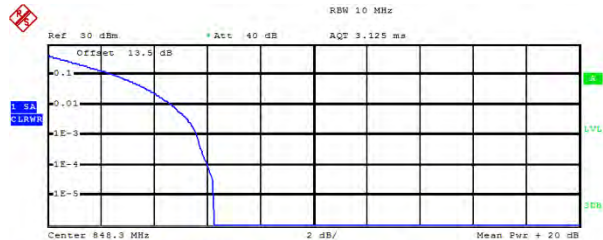
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.59 dBm
Peak 27.17 dBm
Crest 6.58 dB

10 %	2.56 dB
1 %	4.84 dB
.1 %	5.76 dB
.01 %	6.48 dB

Date: 29.DEC.2017 04:55:38

QPSK High channel-3 RB offset 2

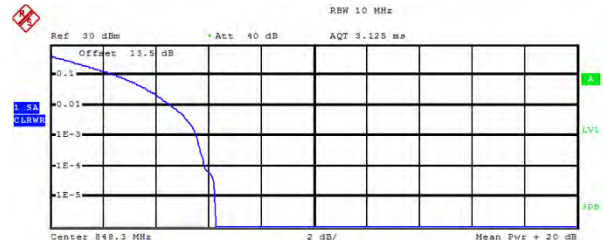
16QAM High channel-3 RB offset 2



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.64 dBm
Peak 26.89 dBm
Crest 6.25 dB

10 %	2.56 dB
1 %	4.68 dB
.1 %	5.64 dB
.01 %	6.04 dB

Date: 29.DEC.2017 04:56:35



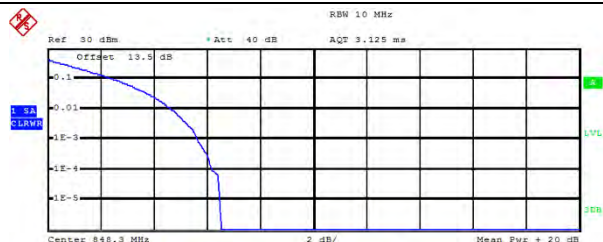
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.68 dBm
Peak 26.96 dBm
Crest 6.27 dB

10 %	2.56 dB
1 %	4.64 dB
.1 %	5.56 dB
.01 %	5.88 dB

Date: 29.DEC.2017 04:55:43

QPSK High channel-3 RB offset 3

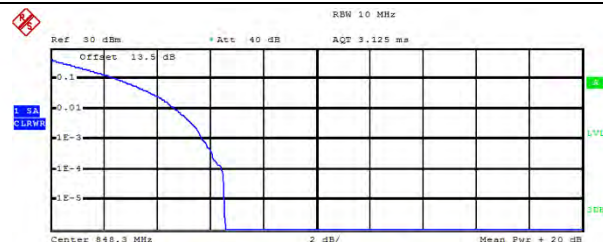
16QAM High channel-3 RB offset 3



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.63 dBm
Peak 27.17 dBm
Crest 6.54 dB

10 %	2.52 dB
1 %	4.68 dB
.1 %	5.64 dB
.01 %	6.20 dB

Date: 29.DEC.2017 04:56:40



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.69 dBm
Peak 27.24 dBm
Crest 6.55 dB

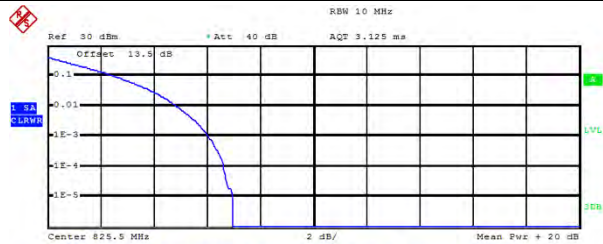
10 %	2.56 dB
1 %	4.72 dB
.1 %	5.72 dB
.01 %	6.44 dB

Date: 29.DEC.2017 04:55:41

QPSK High channel-6 RB offset 0

16QAM High channel-6 RB offset 0

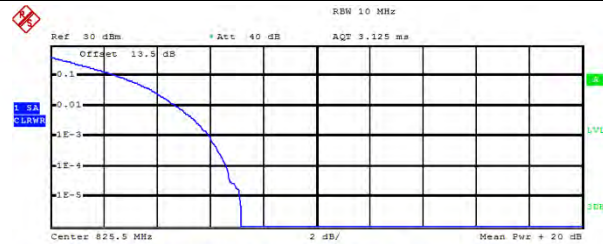
LTE FDD Band 5, Nominal Bandwidth: 3MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 21.03 dBm
Peak 28.02 dBm
Crest 6.99 dB

10 %	2.56 dB
1 %	4.88 dB
.1 %	6.04 dB
.01 %	6.64 dB

Date: 29.DEC.2017 04:57:18



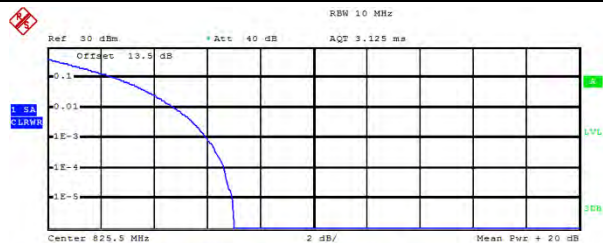
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.97 dBm
Peak 28.16 dBm
Crest 7.19 dB

10 %	2.56 dB
1 %	4.76 dB
.1 %	6.00 dB
.01 %	6.64 dB

Date: 29.DEC.2017 04:57:46

QPSK Low channel-1 RB offset 0

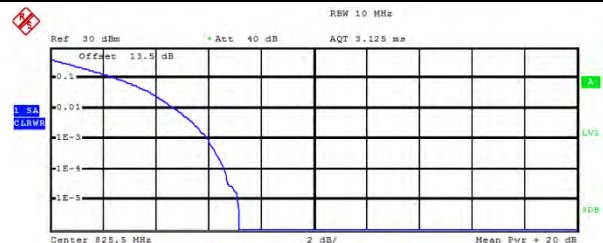
16QAM Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.93 dBm
Peak 27.94 dBm
Crest 7.02 dB

10 %	2.60 dB
1 %	4.80 dB
.1 %	6.00 dB
.01 %	6.64 dB

Date: 29.DEC.2017 04:57:30



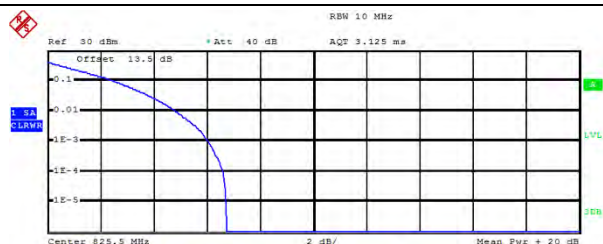
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.97 dBm
Peak 28.16 dBm
Crest 7.19 dB

10 %	2.56 dB
1 %	4.76 dB
.1 %	6.00 dB
.01 %	6.64 dB

Date: 29.DEC.2017 04:57:46

QPSK Low channel-1 RB offset 7

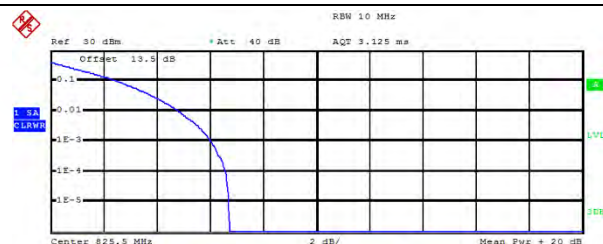
16QAM Low channel-1 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.91 dBm
Peak 27.66 dBm
Crest 6.75 dB

10 %	2.52 dB
1 %	4.84 dB
.1 %	6.08 dB
.01 %	6.60 dB

Date: 29.DEC.2017 04:57:33



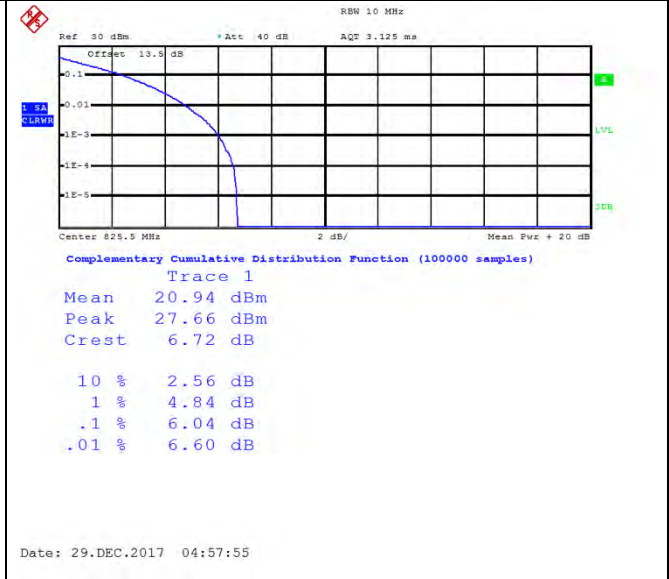
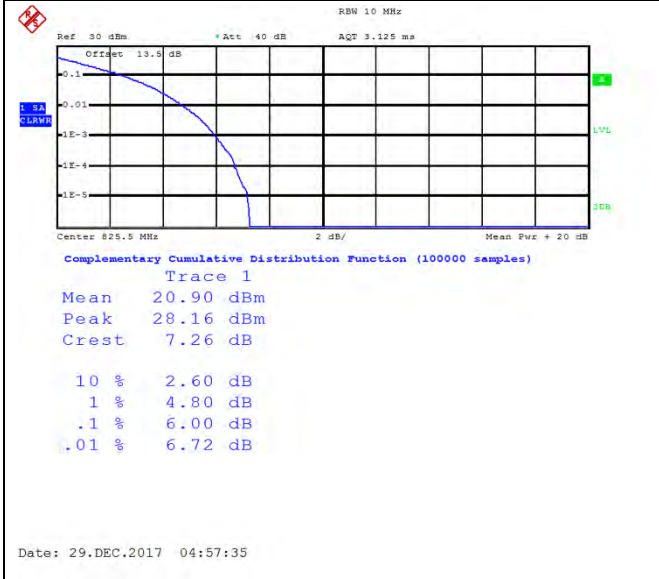
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.94 dBm
Peak 27.66 dBm
Crest 6.72 dB

10 %	2.56 dB
1 %	4.84 dB
.1 %	6.04 dB
.01 %	6.60 dB

Date: 29.DEC.2017 04:57:55

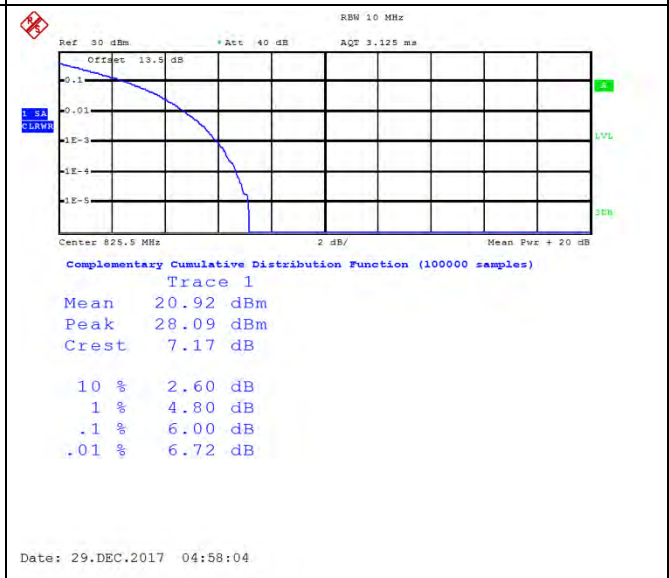
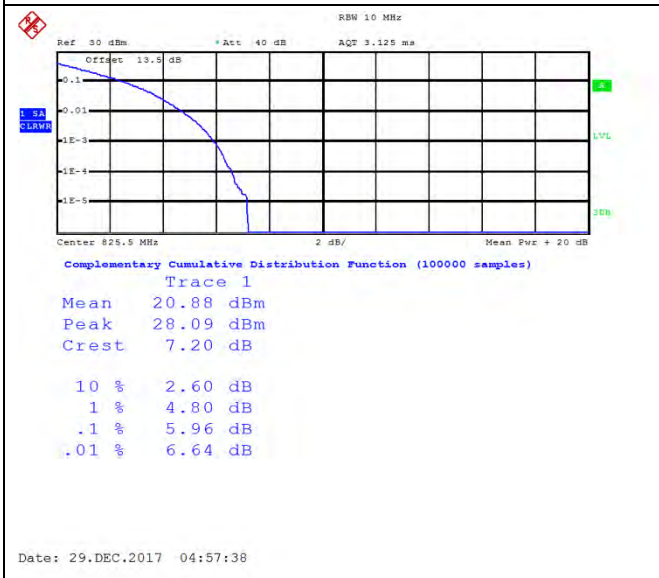
QPSK Low channel-1 RB offset 14 **16QAM Low channel-1 RB offset 14**

LTE FDD Band 5, Nominal Bandwidth: 3MHz



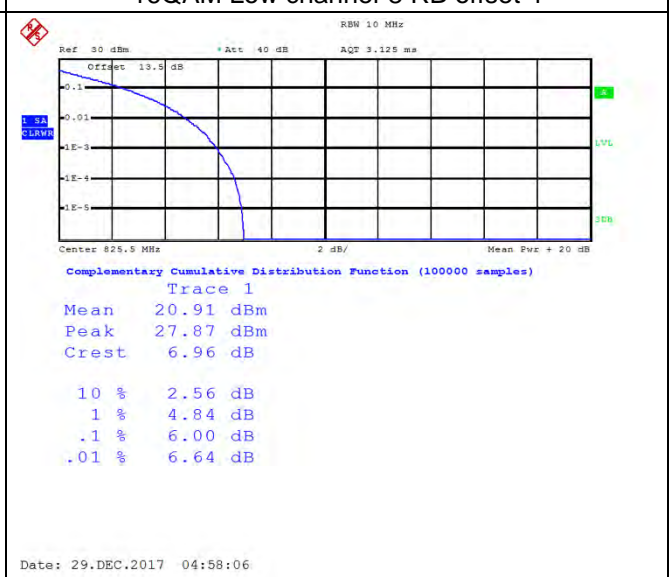
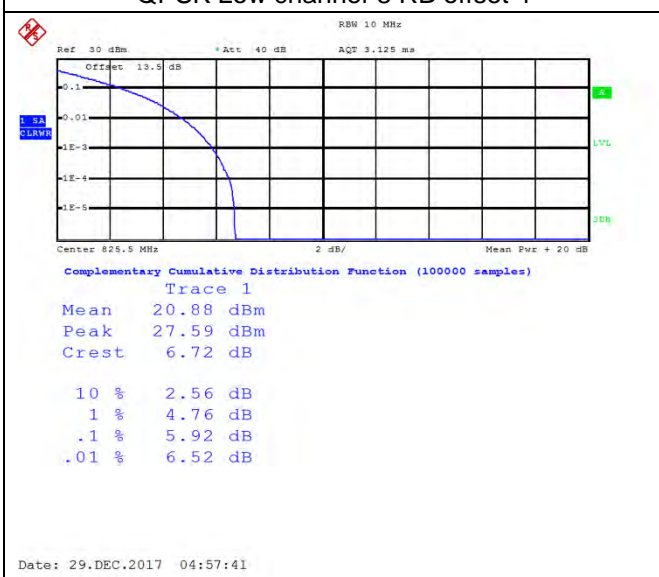
QPSK Low channel-8 RB offset 0

16QAM Low channel-8 RB offset 0



QPSK Low channel-8 RB offset 4

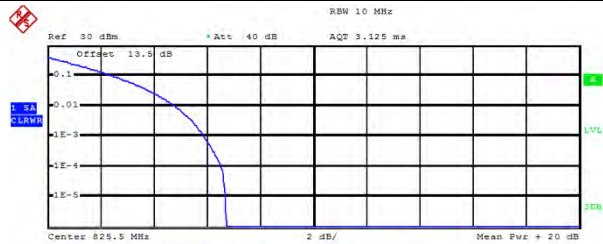
16QAM Low channel-8 RB offset 4



QPSK Low channel-8 RB offset 7

16QAM Low channel-8 RB offset 7

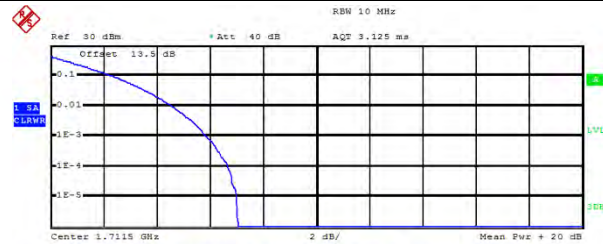
LTE FDD Band 5, Nominal Bandwidth: 3MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.87 dBm
Peak 27.59 dBm
Crest 6.72 dB

10 %	2.52 dB
1 %	4.84 dB
.1 %	5.92 dB
.01 %	6.52 dB

Date: 29.DEC.2017 04:57:43



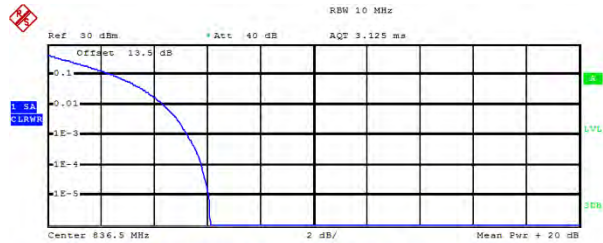
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 19.71 dBm
Peak 26.75 dBm
Crest 7.03 dB

10 %	2.40 dB
1 %	4.60 dB
.1 %	5.88 dB
.01 %	6.68 dB

Date: 29.DEC.2017 04:16:19

QPSK Low channel-15 RB offset 0

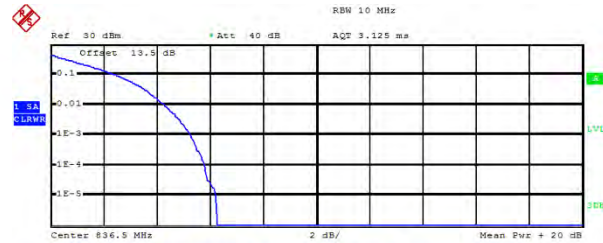
16QAM Low channel-15 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.34 dBm
Peak 26.46 dBm
Crest 6.12 dB

10 %	2.48 dB
1 %	4.40 dB
.1 %	5.28 dB
.01 %	5.80 dB

Date: 29.DEC.2017 04:59:38



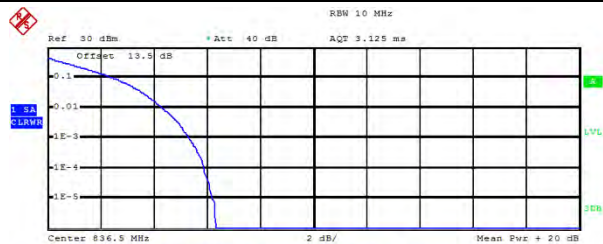
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.40 dBm
Peak 26.67 dBm
Crest 6.27 dB

10 %	2.48 dB
1 %	4.28 dB
.1 %	5.28 dB
.01 %	5.80 dB

Date: 29.DEC.2017 04:58:59

QPSK Middle channel-1 RB offset 0

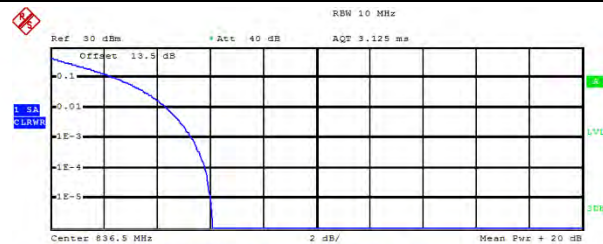
16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.35 dBm
Peak 26.67 dBm
Crest 6.32 dB

10 %	2.52 dB
1 %	4.36 dB
.1 %	5.32 dB
.01 %	5.88 dB

Date: 29.DEC.2017 04:59:28



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.38 dBm
Peak 26.46 dBm
Crest 6.09 dB

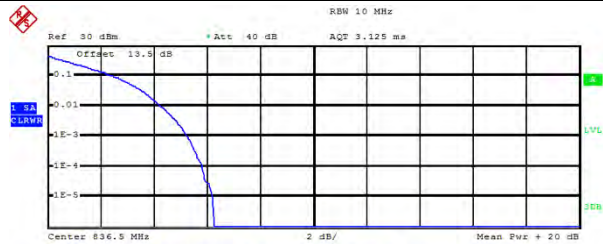
10 %	2.48 dB
1 %	4.36 dB
.1 %	5.32 dB
.01 %	5.84 dB

Date: 29.DEC.2017 04:59:12

QPSK Middle channel-1 RB offset 7

16QAM Middle channel-1 RB offset 7

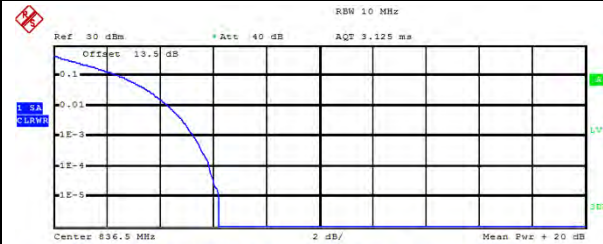
LTE FDD Band 5, Nominal Bandwidth: 3MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.34 dBm
Peak 26.60 dBm
Crest 6.26 dB

10 %	2.48 dB
1 %	4.28 dB
.1 %	5.28 dB
.01 %	5.80 dB

Date: 29.DEC.2017 04:59:41



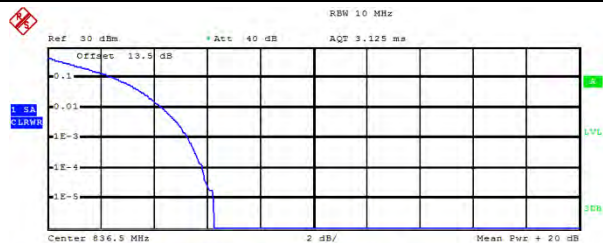
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.37 dBm
Peak 26.60 dBm
Crest 6.23 dB

10 %	2.52 dB
1 %	4.32 dB
.1 %	5.28 dB
.01 %	5.84 dB

Date: 29.DEC.2017 04:59:15

QPSK Middle channel-1 RB offset 14

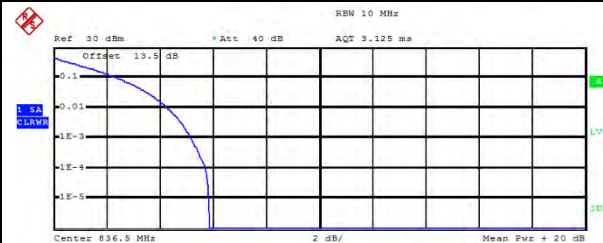
16QAM Middle channel-1 RB offset 14



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.34 dBm
Peak 26.60 dBm
Crest 6.27 dB

10 %	2.52 dB
1 %	4.32 dB
.1 %	5.28 dB
.01 %	5.84 dB

Date: 29.DEC.2017 04:59:44



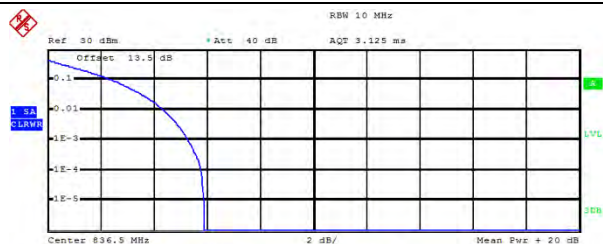
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.38 dBm
Peak 26.25 dBm
Crest 5.87 dB

10 %	2.44 dB
1 %	4.32 dB
.1 %	5.20 dB
.01 %	5.72 dB

Date: 29.DEC.2017 04:59:18

QPSK Middle channel-8 RB offset 0

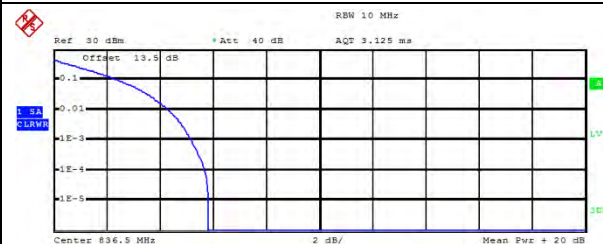
16QAM Middle channel-8 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.34 dBm
Peak 26.25 dBm
Crest 5.91 dB

10 %	2.48 dB
1 %	4.40 dB
.1 %	5.28 dB
.01 %	5.76 dB

Date: 29.DEC.2017 04:59:46



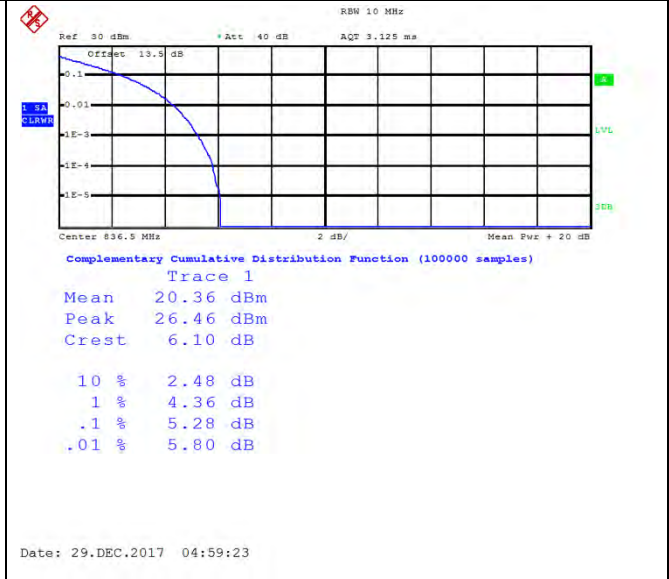
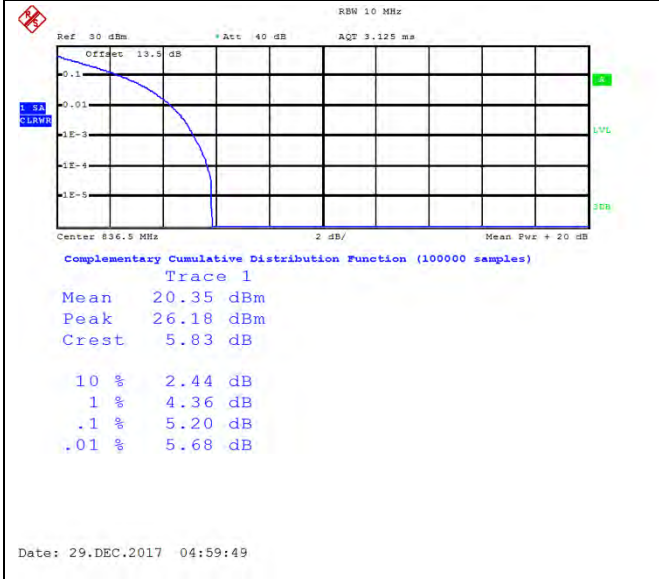
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.37 dBm
Peak 26.18 dBm
Crest 5.81 dB

10 %	2.44 dB
1 %	4.36 dB
.1 %	5.20 dB
.01 %	5.68 dB

Date: 29.DEC.2017 04:59:20

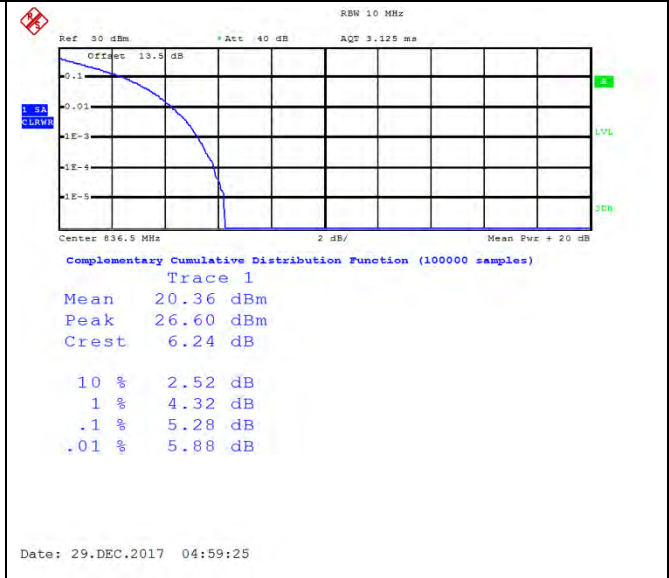
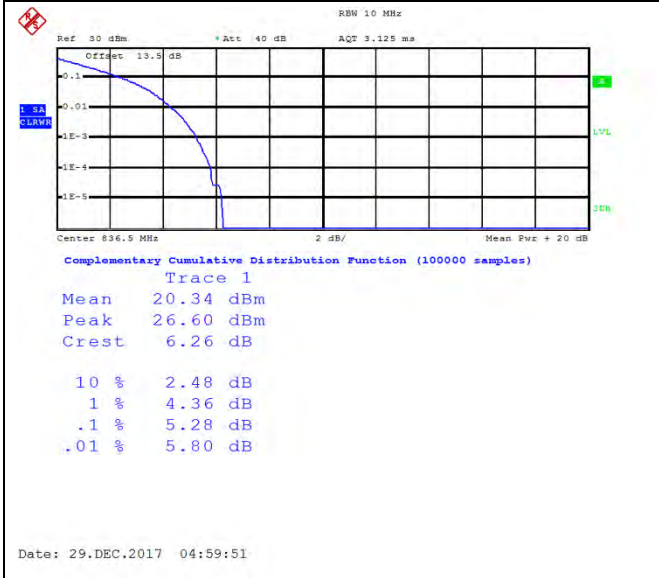
QPSK Middle channel-8 RB offset 4 16QAM Middle channel-8 RB offset 4

LTE FDD Band 5, Nominal Bandwidth: 3MHz



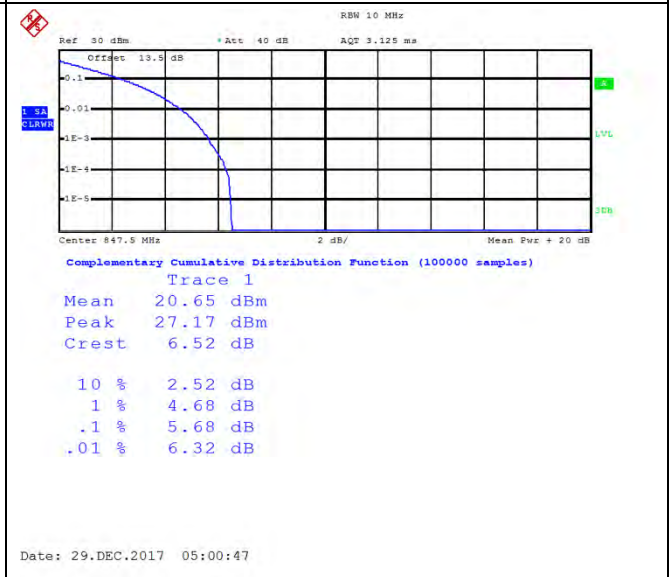
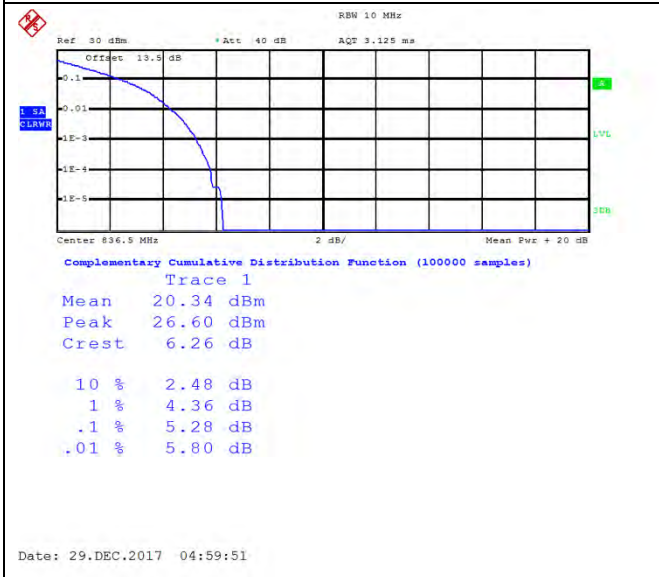
QPSK Middle channel-8 RB offset 7

16QAM Middle channel-8 RB offset 7



QPSK Middle channel-15 RB offset 0

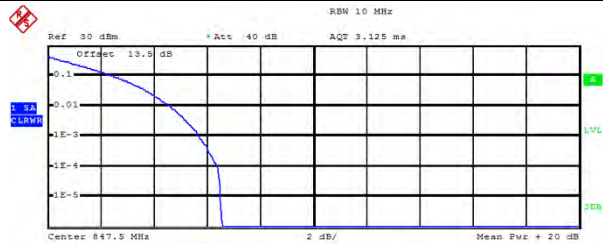
16QAM Middle channel-15 RB offset 0



QPSK High channel-1 RB offset 0

16QAM High channel-1 RB offset 0

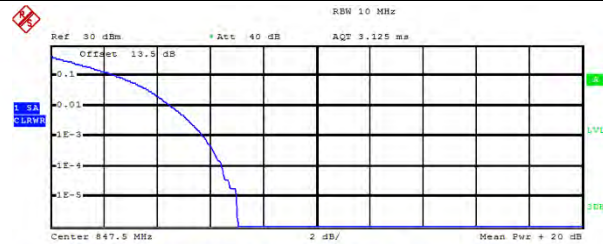
LTE FDD Band 5, Nominal Bandwidth: 3MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.61 dBm
Peak 27.17 dBm
Crest 6.56 dB

10 %	2.48 dB
1 %	4.60 dB
.1 %	5.72 dB
.01 %	6.40 dB

Date: 29.DEC.2017 05:00:28



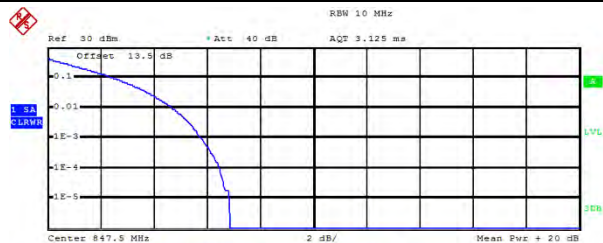
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.63 dBm
Peak 27.66 dBm
Crest 7.03 dB

10 %	2.52 dB
1 %	4.56 dB
.1 %	5.76 dB
.01 %	6.44 dB

Date: 29.DEC.2017 05:00:52

QPSK High channel-1 RB offset 7

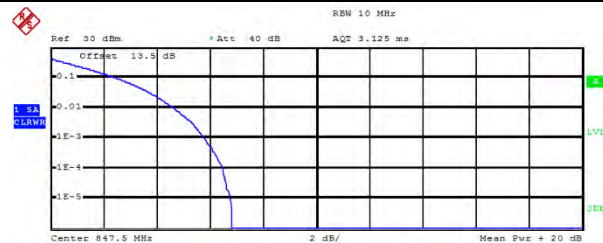
16QAM High channel-1 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.59 dBm
Peak 27.45 dBm
Crest 6.86 dB

10 %	2.52 dB
1 %	4.72 dB
.1 %	5.80 dB
.01 %	6.48 dB

Date: 29.DEC.2017 05:00:32



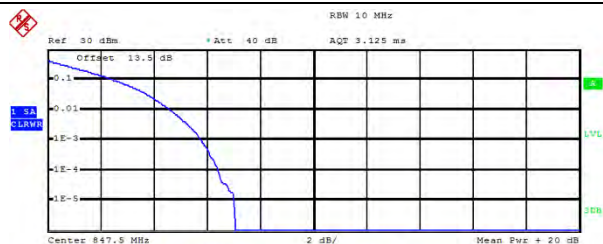
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.62 dBm
Peak 27.45 dBm
Crest 6.83 dB

10 %	2.52 dB
1 %	4.64 dB
.1 %	5.80 dB
.01 %	6.48 dB

Date: 29.DEC.2017 05:00:54

QPSK High channel-1 RB offset 14

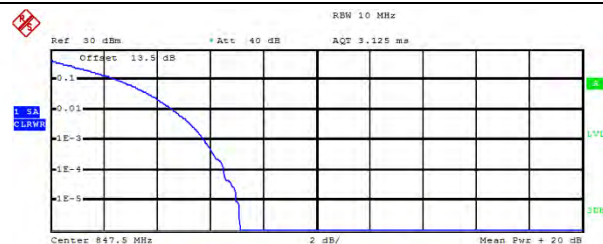
16QAM High channel-1 RB offset 14



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.68 dBm
Peak 27.73 dBm
Crest 7.05 dB

10 %	2.52 dB
1 %	4.64 dB
.1 %	5.80 dB
.01 %	6.44 dB

Date: 29.DEC.2017 05:00:35



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.61 dBm
Peak 27.73 dBm
Crest 7.12 dB

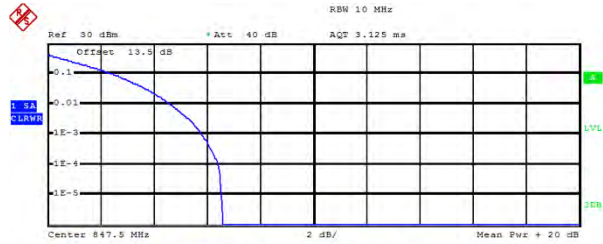
10 %	2.56 dB
1 %	4.64 dB
.1 %	5.80 dB
.01 %	6.52 dB

Date: 29.DEC.2017 05:00:57

QPSK High channel-8 RB offset 0

16QAM High channel-8 RB offset 0

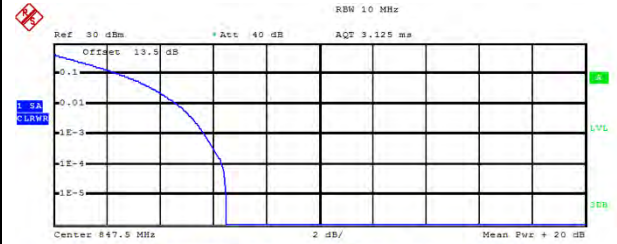
LTE FDD Band 5, Nominal Bandwidth: 3MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.68 dBm
Peak 27.24 dBm
Crest 6.56 dB

10 %	2.48 dB
1 %	4.64 dB
.1 %	5.80 dB
.01 %	6.44 dB

Date: 29.DEC.2017 05:00:38



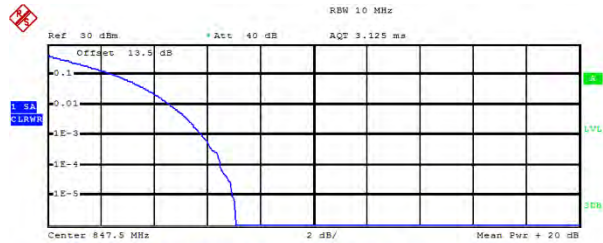
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.61 dBm
Peak 27.10 dBm
Crest 6.48 dB

10 %	2.52 dB
1 %	4.68 dB
.1 %	5.68 dB
.01 %	6.36 dB

Date: 29.DEC.2017 05:01:00

QPSK High channel-8 RB offset 4

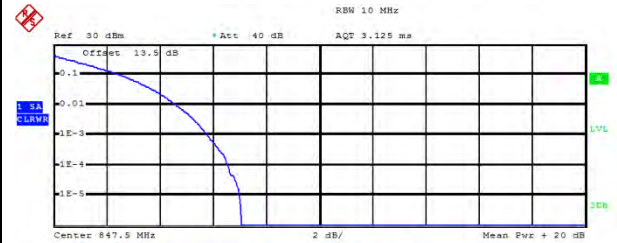
16QAM High channel-8 RB offset 4



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.65 dBm
Peak 27.73 dBm
Crest 7.08 dB

10 %	2.56 dB
1 %	4.64 dB
.1 %	5.80 dB
.01 %	6.52 dB

Date: 29.DEC.2017 05:00:41



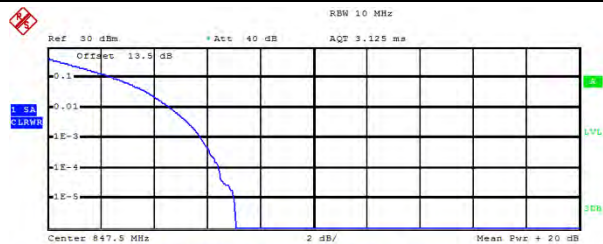
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.60 dBm
Peak 27.66 dBm
Crest 7.07 dB

10 %	2.56 dB
1 %	4.64 dB
.1 %	5.80 dB
.01 %	6.56 dB

Date: 29.DEC.2017 05:01:03

QPSK High channel-8 RB offset 7

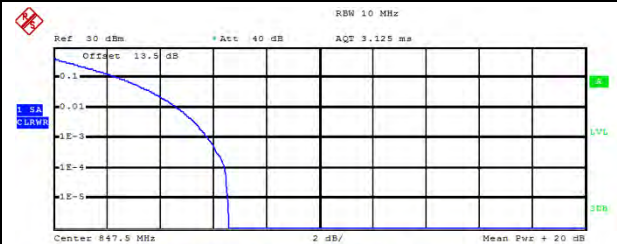
16QAM High channel-8 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.65 dBm
Peak 27.73 dBm
Crest 7.08 dB

10 %	2.52 dB
1 %	4.64 dB
.1 %	5.80 dB
.01 %	6.44 dB

Date: 29.DEC.2017 05:00:44



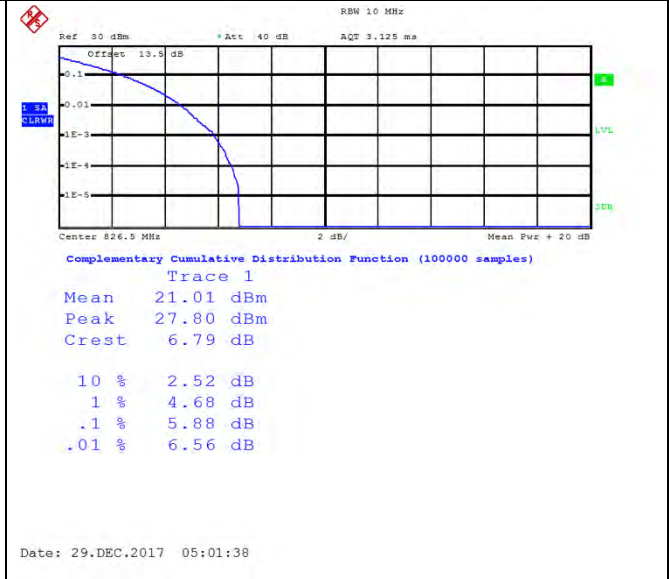
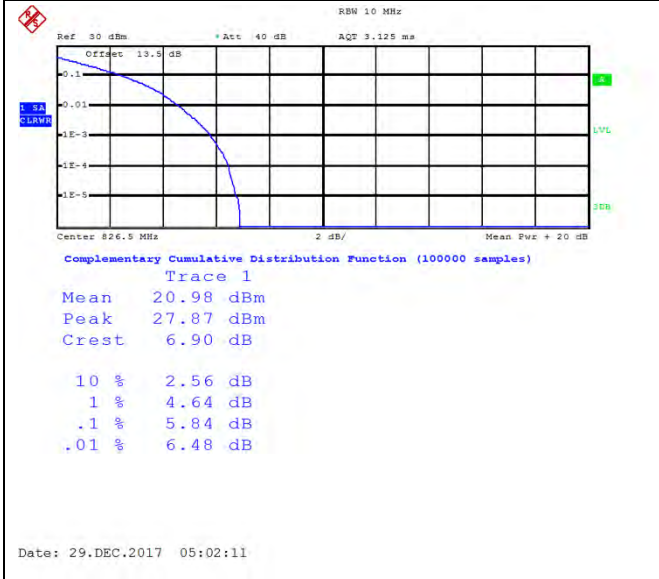
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.60 dBm
Peak 27.17 dBm
Crest 6.57 dB

10 %	2.52 dB
1 %	4.68 dB
.1 %	5.84 dB
.01 %	6.44 dB

Date: 29.DEC.2017 05:01:06

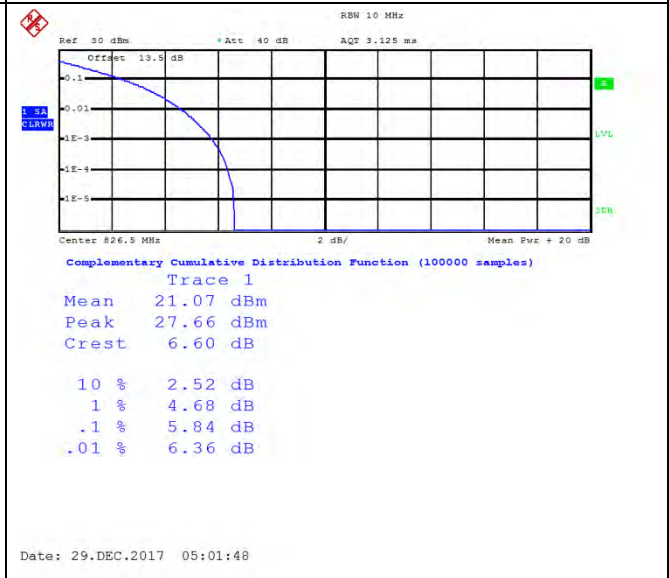
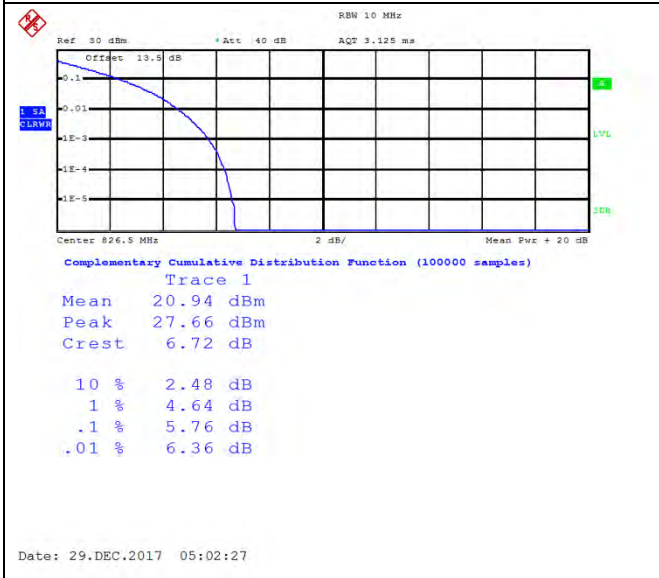
QPSK High channel-15 RB offset 0 **16QAM High channel-15 RB offset 0**

LTE FDD Band 5, Nominal Bandwidth: 5MHz



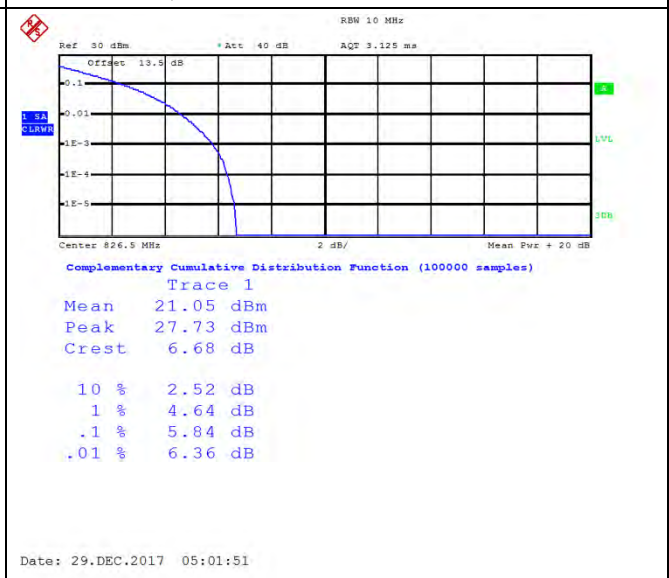
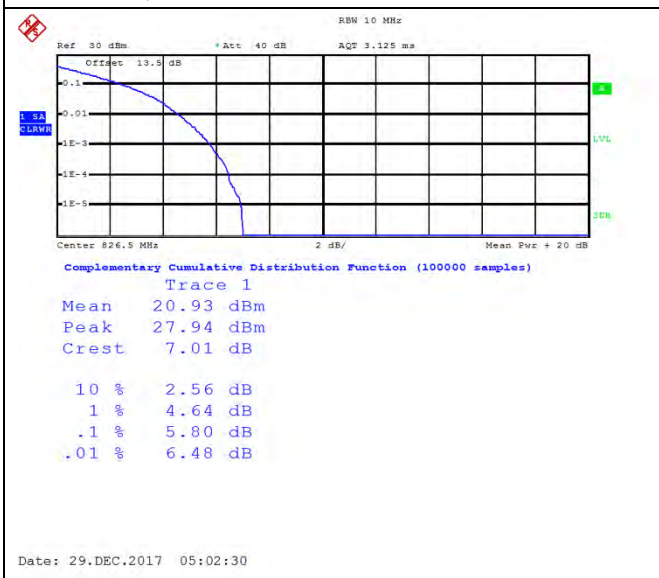
QPSK Low channel-1 RB offset 0

16QAM Low channel-1 RB offset 0



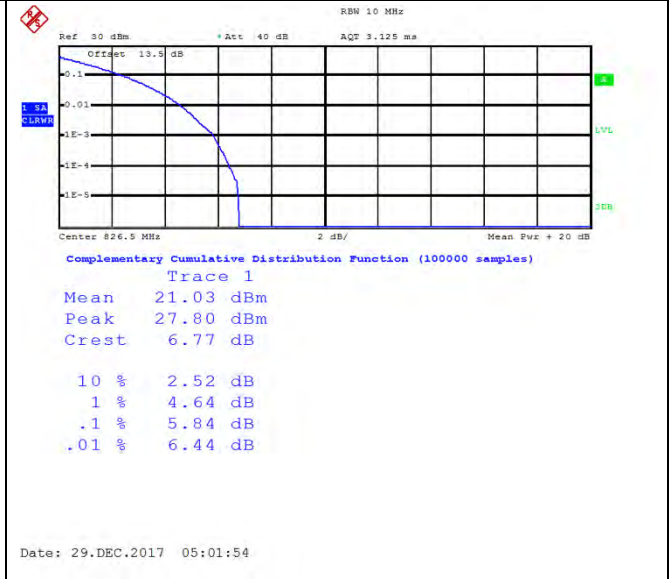
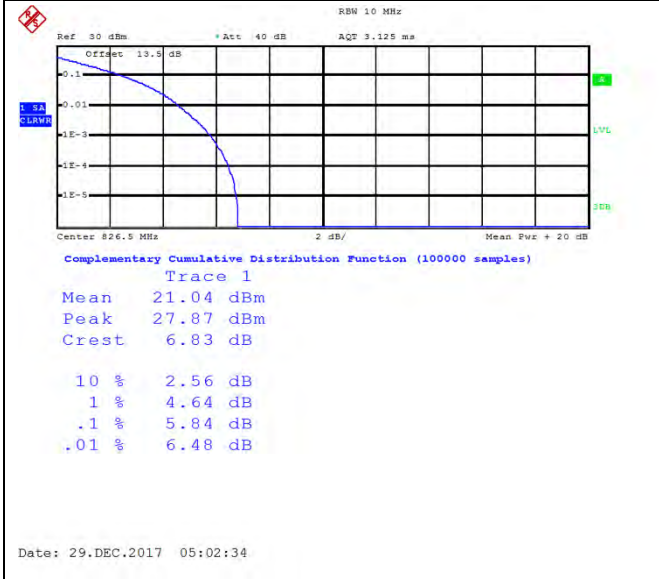
QPSK Low channel-1 RB offset 12

16QAM Low channel-1 RB offset 12



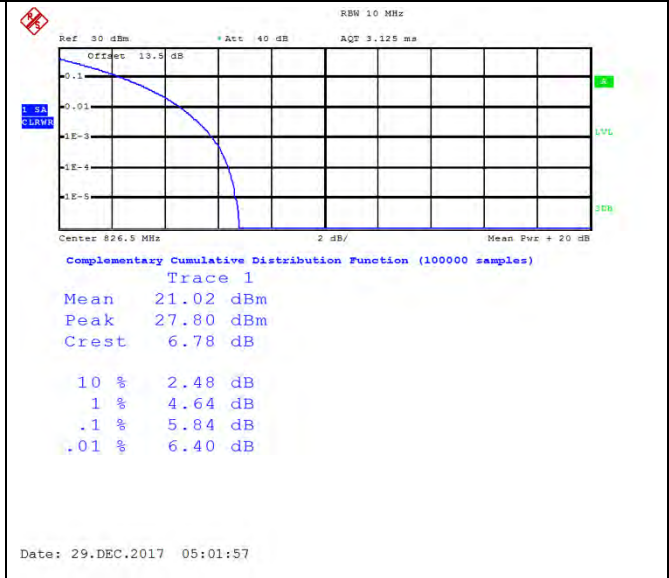
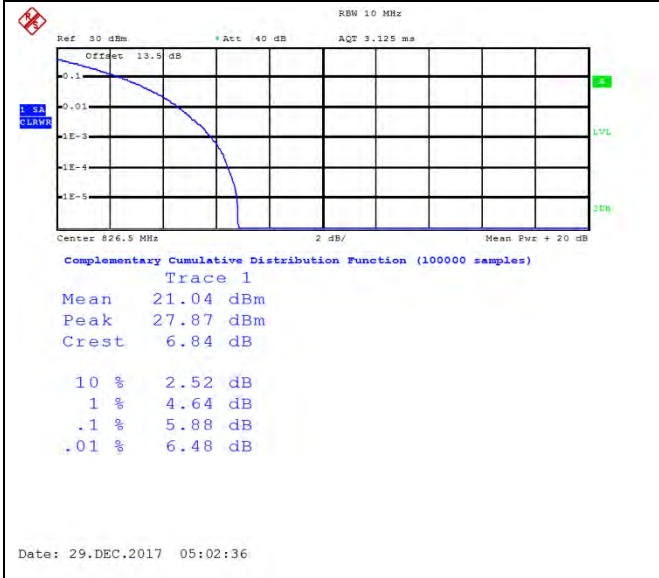
QPSK Low channel-1 RB offset 25 **16QAM Low channel-1 RB offset 25**

LTE FDD Band 5, Nominal Bandwidth: 5MHz



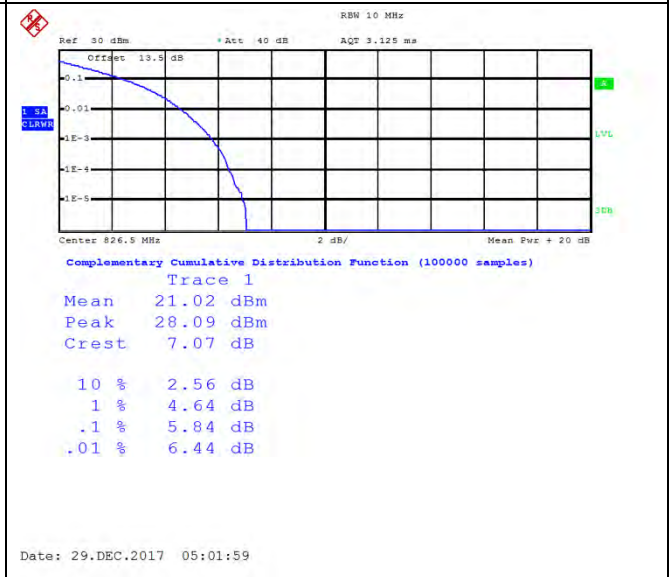
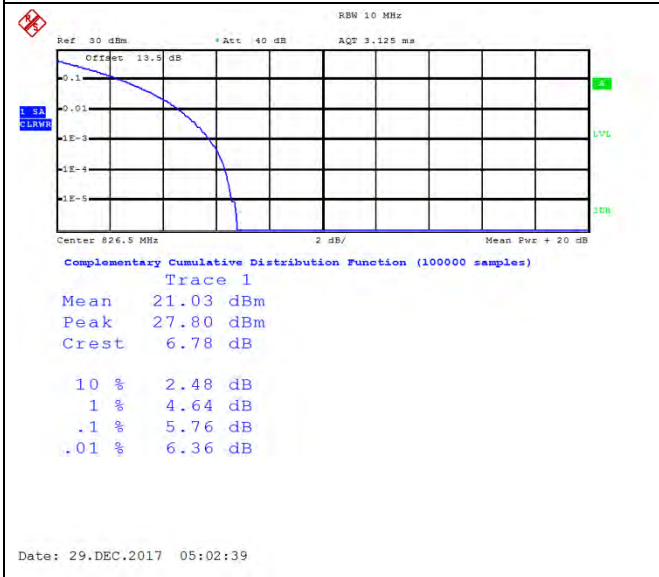
QPSK Low channel-12 RB offset 0

16QAM Low channel-12 RB offset 0



QPSK Low channel-12 RB offset 6

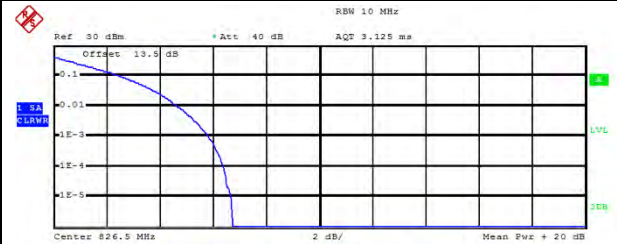
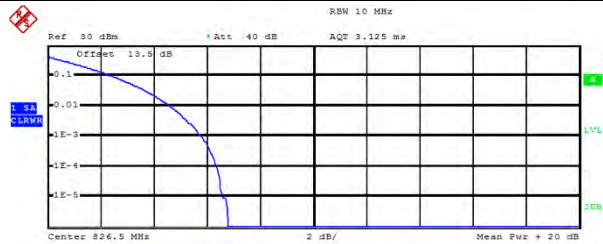
16QAM Low channel-12 RB offset 6



QPSK Low channel-12 RB offset 13

16QAM Low channel-12 RB offset 13

LTE FDD Band 5, Nominal Bandwidth: 5MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 21.02 dBm
Peak 27.80 dBm
Crest 6.78 dB

10 %	2.48 dB
1 %	4.64 dB
.1 %	5.80 dB
.01 %	6.36 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 21.00 dBm
Peak 27.73 dBm
Crest 6.74 dB

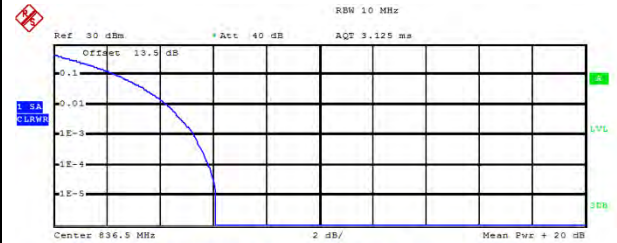
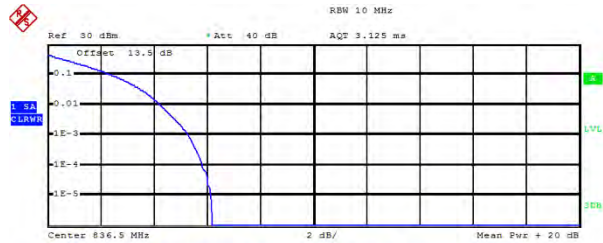
10 %	2.52 dB
1 %	4.68 dB
.1 %	5.84 dB
.01 %	6.40 dB

Date: 29.DEC.2017 05:02:45

Date: 29.DEC.2017 05:02:06

QPSK Low channel-25 RB offset 0

16QAM Low channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.36 dBm
Peak 26.53 dBm
Crest 6.17 dB

10 %	2.44 dB
1 %	4.28 dB
.1 %	5.32 dB
.01 %	5.84 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.35 dBm
Peak 26.46 dBm
Crest 6.11 dB

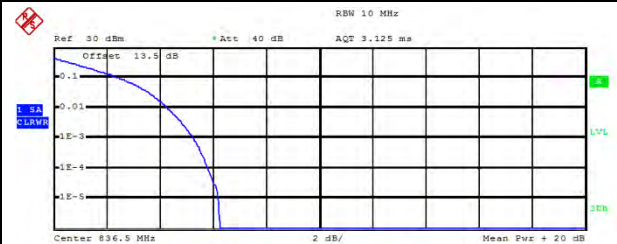
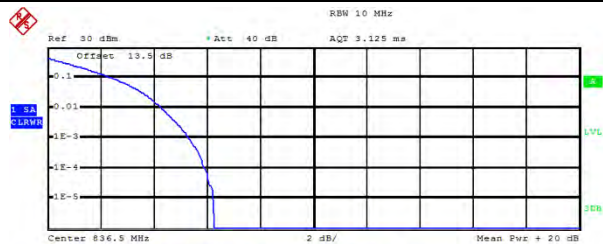
10 %	2.40 dB
1 %	4.28 dB
.1 %	5.32 dB
.01 %	5.84 dB

Date: 29.DEC.2017 05:04:33

Date: 29.DEC.2017 05:04:44

QPSK Middle channel-1 RB offset 0

16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.27 dBm
Peak 26.53 dBm
Crest 6.26 dB

10 %	2.48 dB
1 %	4.32 dB
.1 %	5.32 dB
.01 %	5.92 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.35 dBm
Peak 26.60 dBm
Crest 6.25 dB

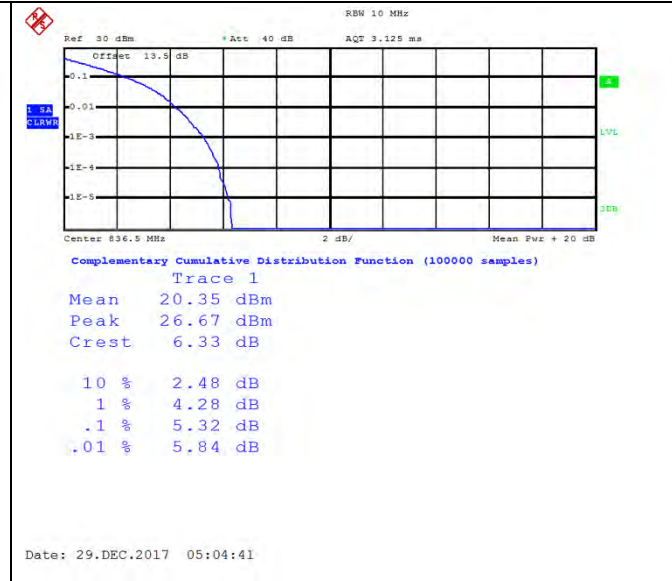
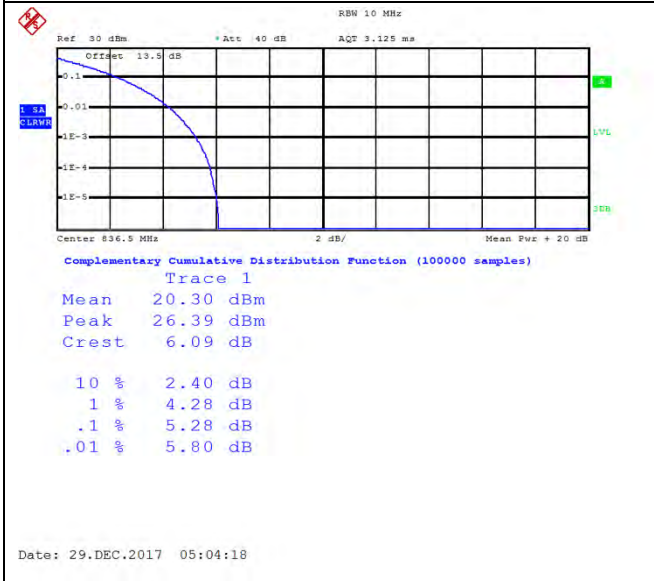
10 %	2.52 dB
1 %	4.32 dB
.1 %	5.28 dB
.01 %	5.84 dB

Date: 29.DEC.2017 05:04:13

Date: 29.DEC.2017 05:04:36

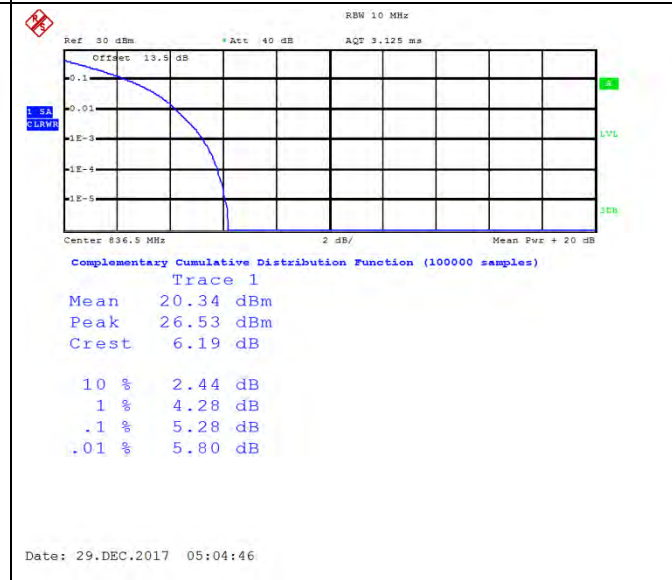
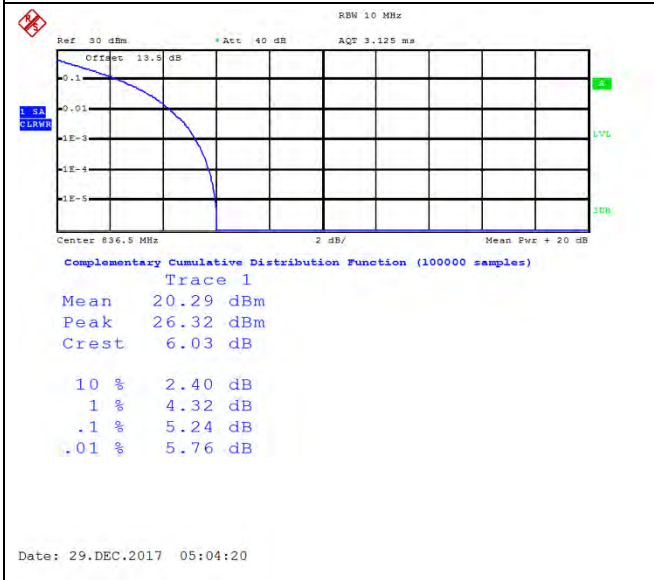
QPSK Middle channel-1 RB offset 12 **16QAM Middle channel-1 RB offset 12**

LTE FDD Band 5, Nominal Bandwidth: 5MHz



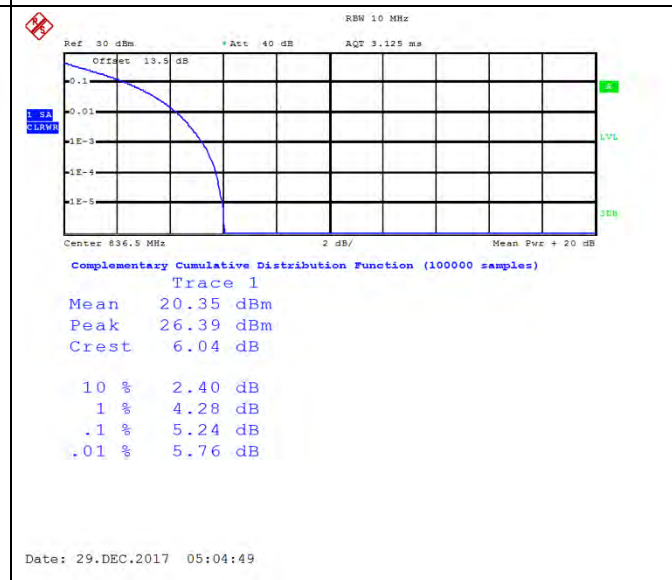
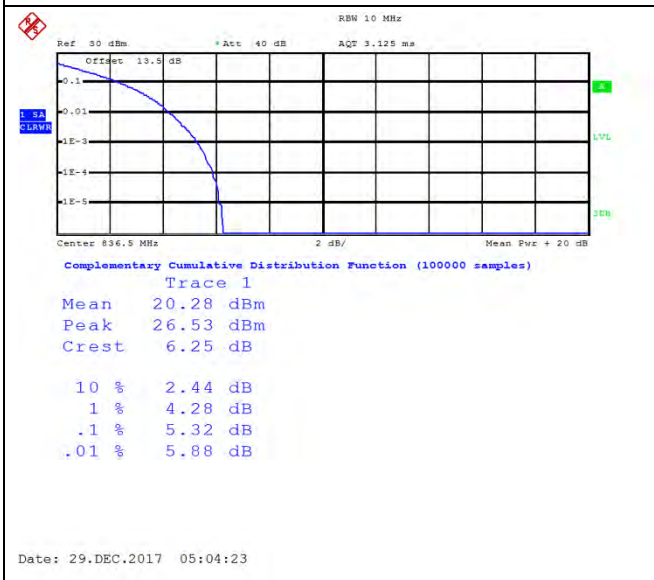
QPSK Middle channel-1 RB offset 24

16QAM Middle channel-1 RB offset 24



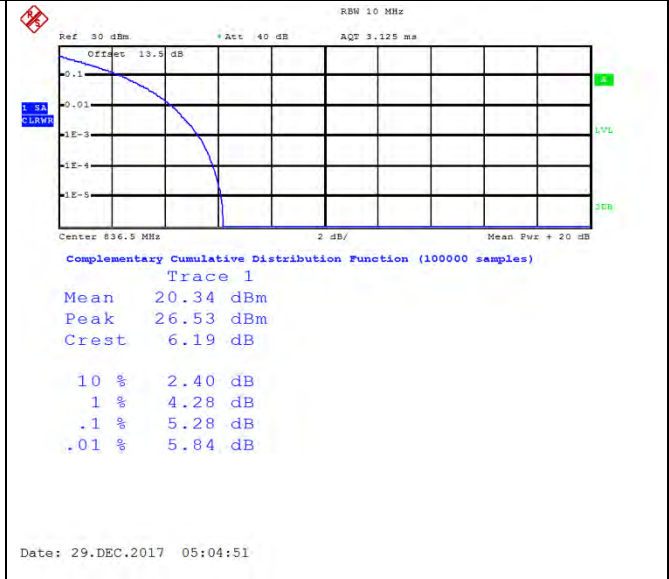
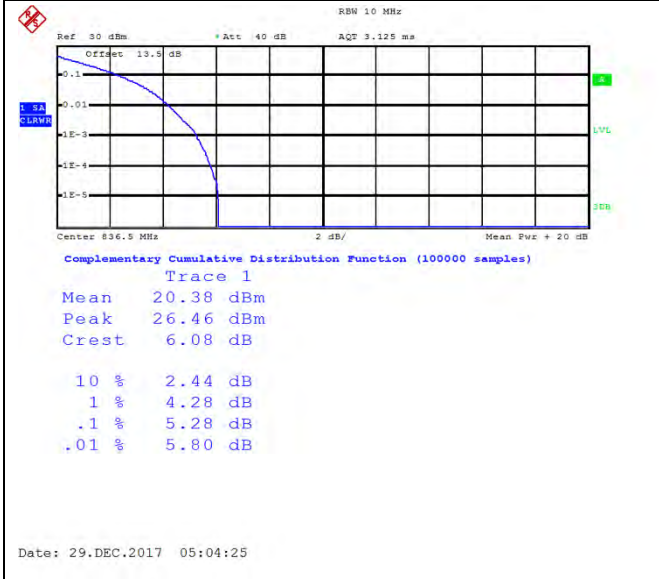
QPSK Middle channel-12 RB offset 0

16QAM Middle channel-12 RB offset 0



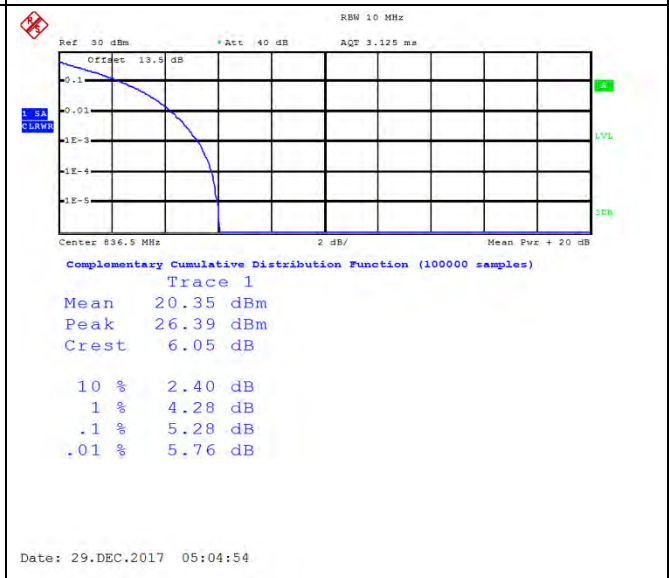
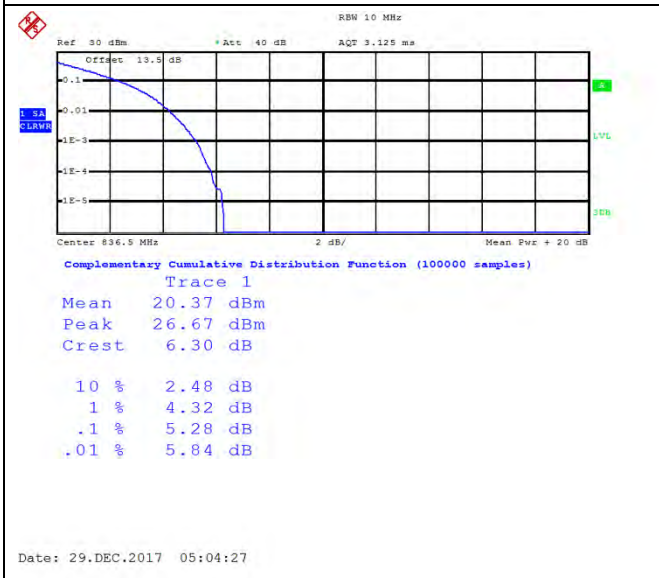
QPSK Middle channel-12 RB offset 6 **16QAM Middle channel-12 RB offset 6**

LTE FDD Band 5, Nominal Bandwidth: 5MHz



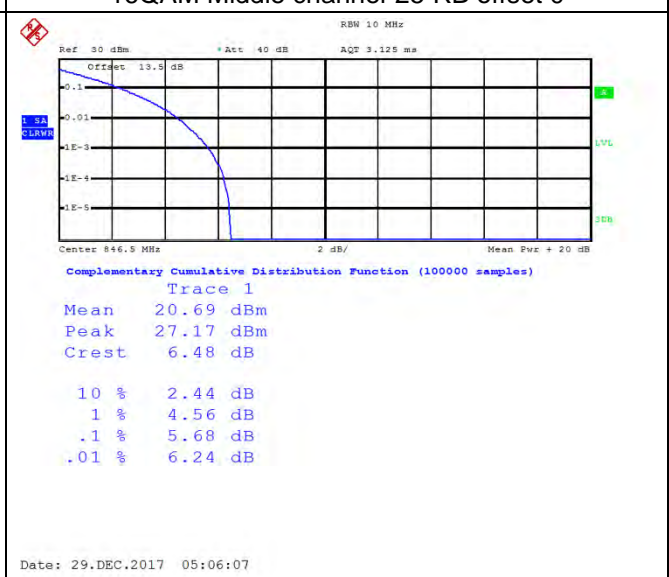
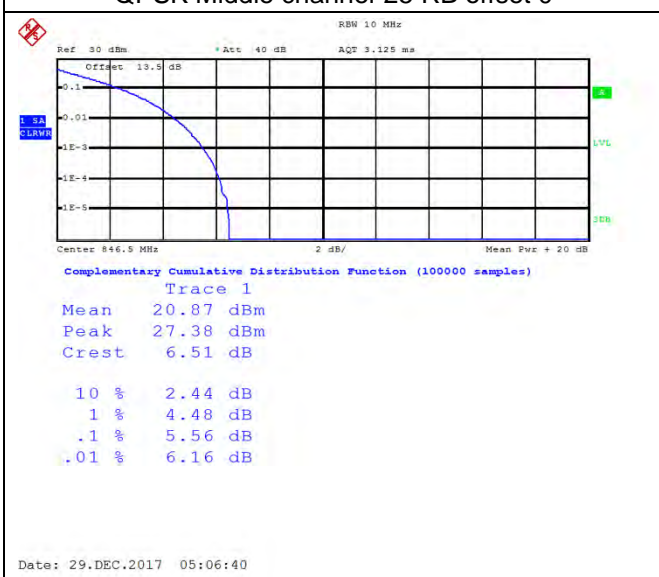
QPSK Middle channel-12 RB offset 13

16QAM Middle channel-12 RB offset 13



QPSK Middle channel-25 RB offset 0

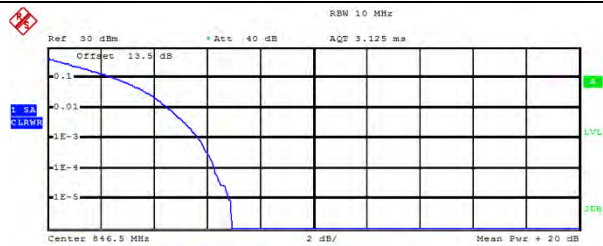
16QAM Middle channel-25 RB offset 0



QPSK High channel-1 RB offset 0

16QAM High channel-1 RB offset 0

LTE FDD Band 5, Nominal Bandwidth: 5MHz

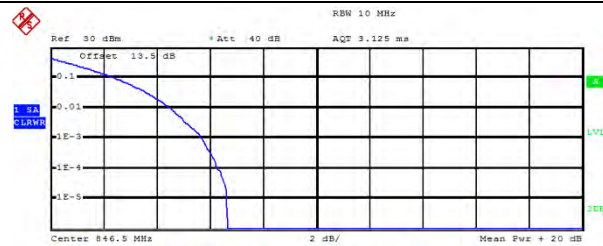


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 846.5 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.52 dBm
Peak 27.45 dBm
Crest 6.93 dB

10 %	2.56 dB
1 %	4.56 dB
.1 %	5.68 dB
.01 %	6.28 dB

Date: 29.DEC.2017 05:06:46



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 846.5 MHz 2 dB/ Mean Pwr + 20 dB

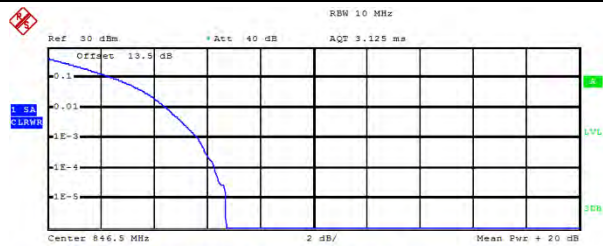
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.67 dBm
Peak 27.31 dBm
Crest 6.64 dB

10 %	2.48 dB
1 %	4.52 dB
.1 %	5.72 dB
.01 %	6.36 dB

Date: 29.DEC.2017 05:06:11

QPSK High channel-1 RB offset 12

16QAM High channel-1 RB offset 12

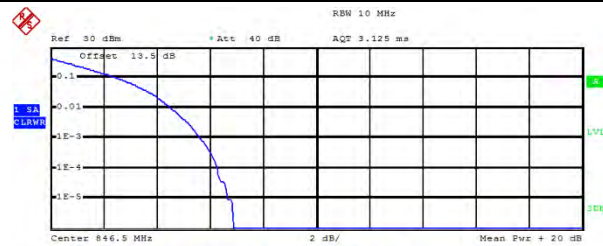


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 846.5 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.88 dBm
Peak 27.59 dBm
Crest 6.71 dB

10 %	2.52 dB
1 %	4.52 dB
.1 %	5.68 dB
.01 %	6.28 dB

Date: 29.DEC.2017 05:06:48



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 846.5 MHz 2 dB/ Mean Pwr + 20 dB

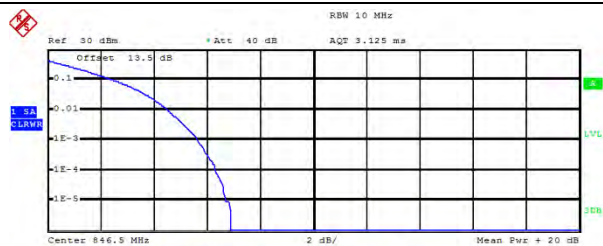
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.64 dBm
Peak 27.52 dBm
Crest 6.88 dB

10 %	2.56 dB
1 %	4.56 dB
.1 %	5.64 dB
.01 %	6.28 dB

Date: 29.DEC.2017 05:06:14

QPSK High channel-1 RB offset 24

16QAM High channel-1 RB offset 24

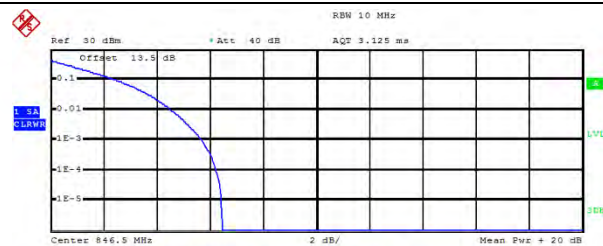


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 846.5 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.54 dBm
Peak 27.45 dBm
Crest 6.91 dB

10 %	2.52 dB
1 %	4.56 dB
.1 %	5.68 dB
.01 %	6.32 dB

Date: 29.DEC.2017 05:06:51



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 846.5 MHz 2 dB/ Mean Pwr + 20 dB

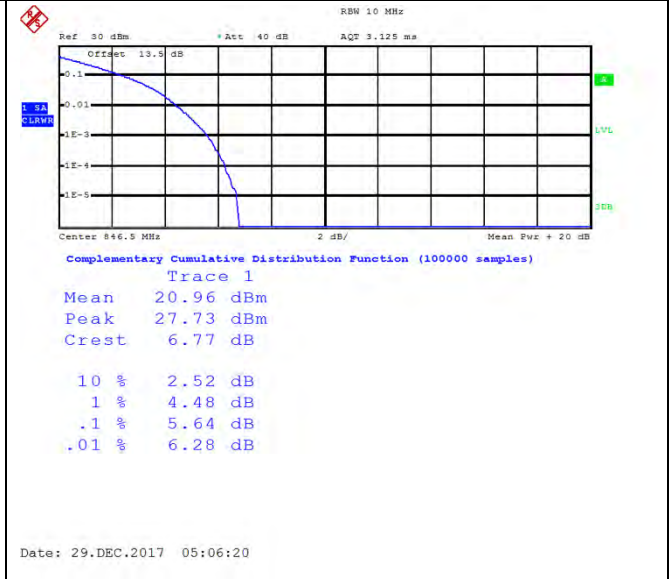
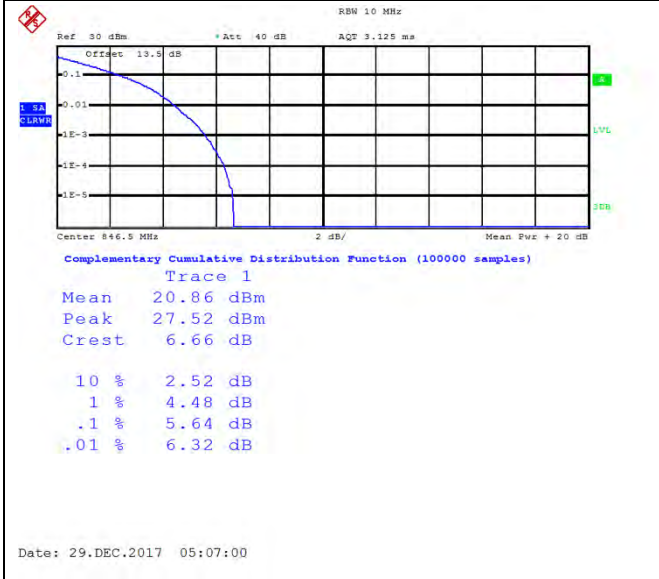
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.63 dBm
Peak 27.10 dBm
Crest 6.47 dB

10 %	2.52 dB
1 %	4.56 dB
.1 %	5.72 dB
.01 %	6.24 dB

Date: 29.DEC.2017 05:06:16

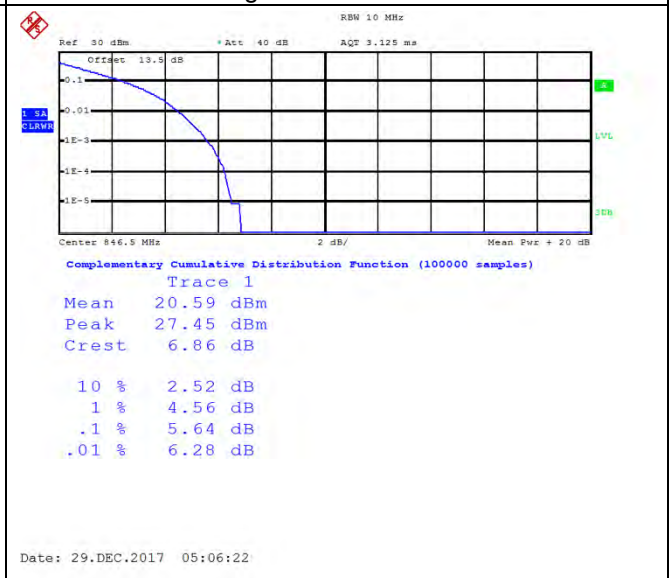
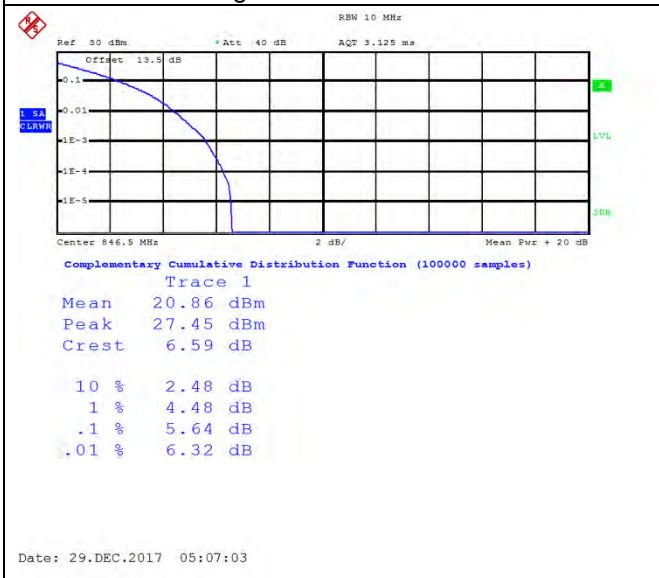
QPSK High channel-12 RB offset 0 **16QAM High channel-12 RB offset 0**

LTE FDD Band 5, Nominal Bandwidth: 5MHz



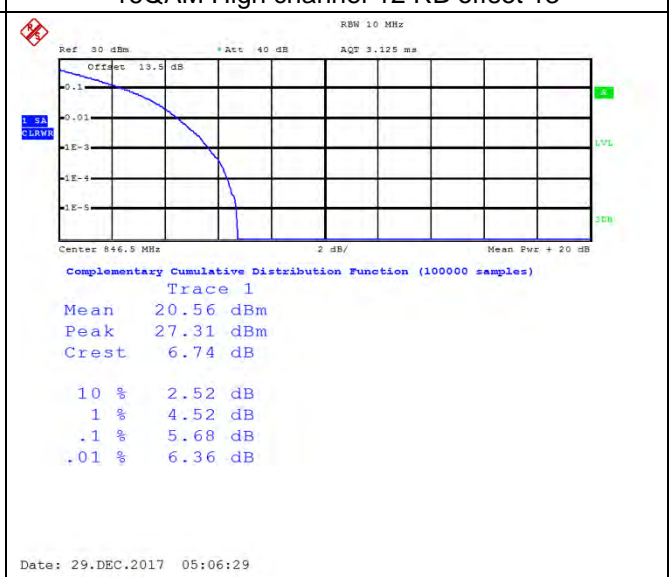
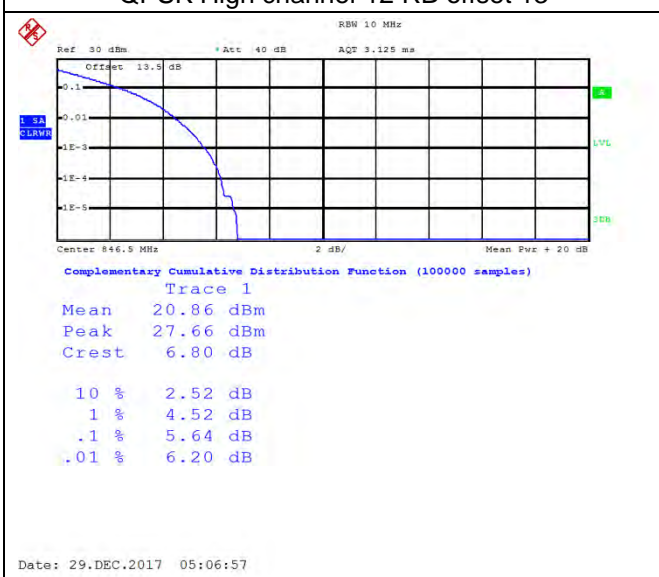
QPSK High channel-12 RB offset 6

16QAM High channel-12 RB offset 6



QPSK High channel-12 RB offset 13

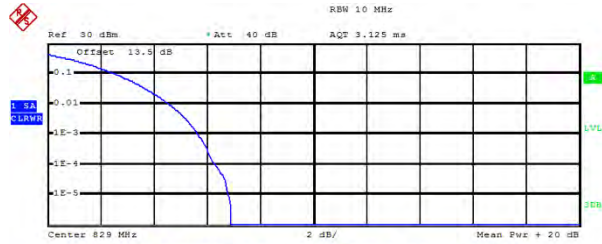
16QAM High channel-12 RB offset 13



QPSK High channel-25 RB offset 0

16QAM High channel-25 RB offset 0

LTE FDD Band 5, Nominal Bandwidth: 10MHz

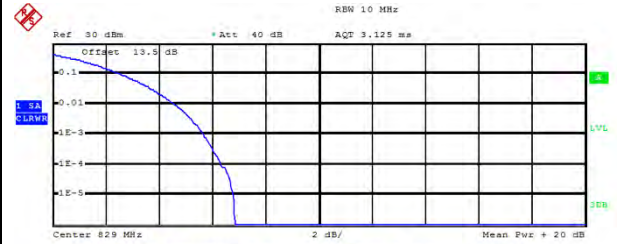


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 829 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.62 dBm
Peak 27.52 dBm
Crest 6.90 dB

10 %	2.60 dB
1 %	4.60 dB
.1 %	5.68 dB
.01 %	6.32 dB

Date: 29.DEC.2017 05:09:30



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 829 MHz 2 dB/ Mean Pwr + 20 dB

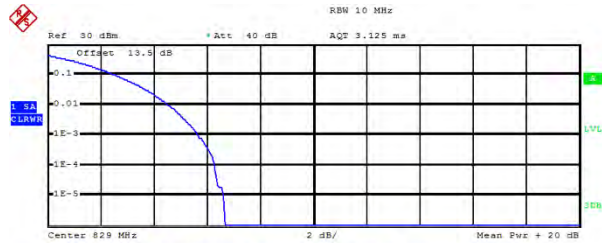
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.54 dBm
Peak 27.38 dBm
Crest 6.84 dB

10 %	2.60 dB
1 %	4.60 dB
.1 %	5.68 dB
.01 %	6.36 dB

Date: 29.DEC.2017 05:10:07

QPSK Low channel-1 RB offset 0

16QAM Low channel-1 RB offset 0

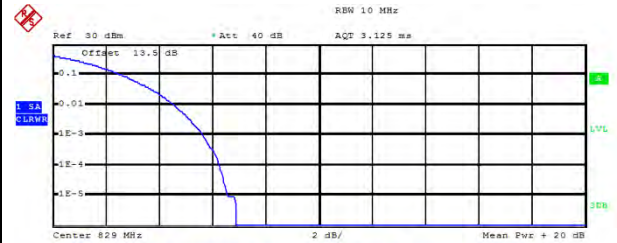


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 829 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.56 dBm
Peak 27.24 dBm
Crest 6.68 dB

10 %	2.56 dB
1 %	4.56 dB
.1 %	5.68 dB
.01 %	6.28 dB

Date: 29.DEC.2017 05:09:35



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 829 MHz 2 dB/ Mean Pwr + 20 dB

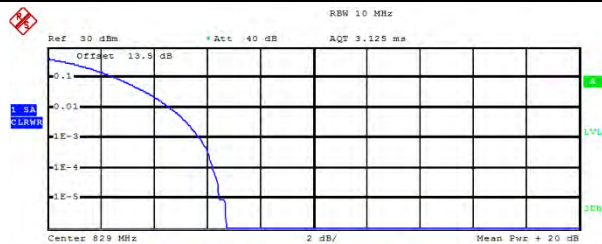
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.54 dBm
Peak 27.45 dBm
Crest 6.91 dB

10 %	2.64 dB
1 %	4.56 dB
.1 %	5.64 dB
.01 %	6.28 dB

Date: 29.DEC.2017 05:09:50

QPSK Low channel-1 RB offset 24

16QAM Low channel-1 RB offset 24

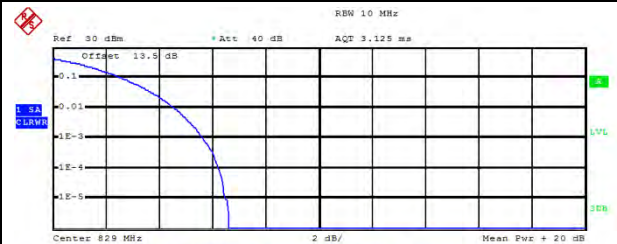


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 829 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.66 dBm
Peak 27.38 dBm
Crest 6.72 dB

10 %	2.64 dB
1 %	4.64 dB
.1 %	5.76 dB
.01 %	6.24 dB

Date: 29.DEC.2017 05:09:37



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 829 MHz 2 dB/ Mean Pwr + 20 dB

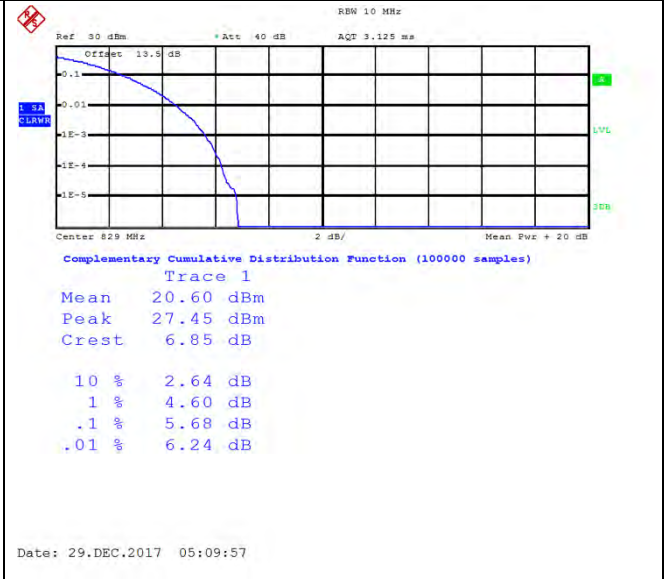
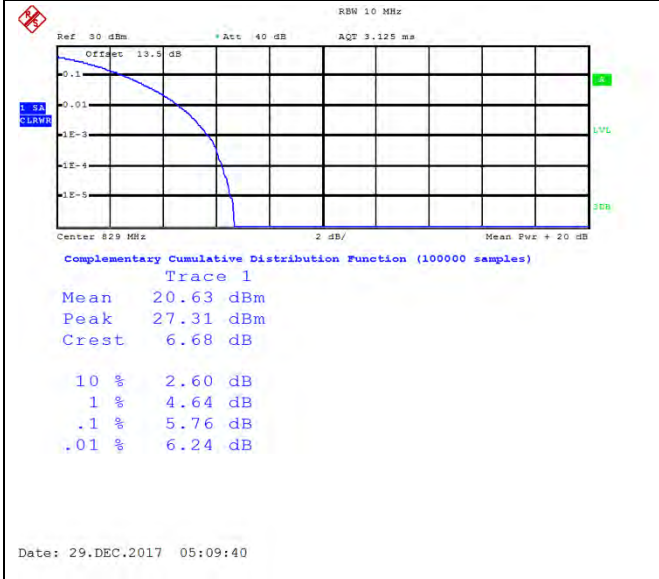
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.62 dBm
Peak 27.24 dBm
Crest 6.62 dB

10 %	2.64 dB
1 %	4.60 dB
.1 %	5.68 dB
.01 %	6.24 dB

Date: 29.DEC.2017 05:09:55

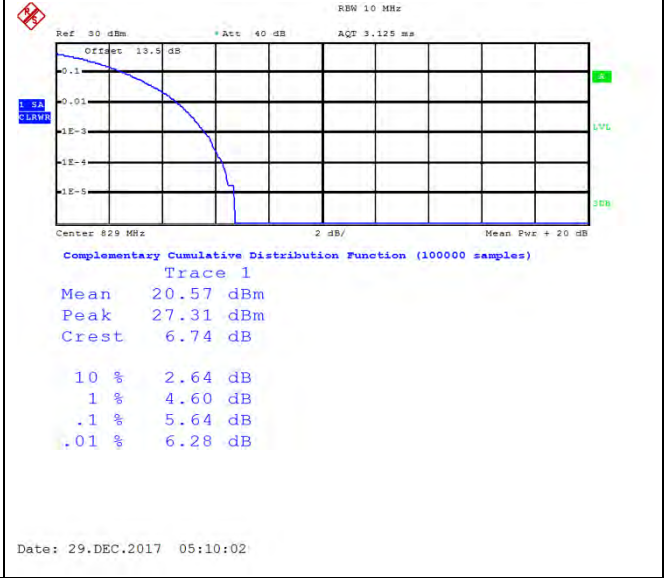
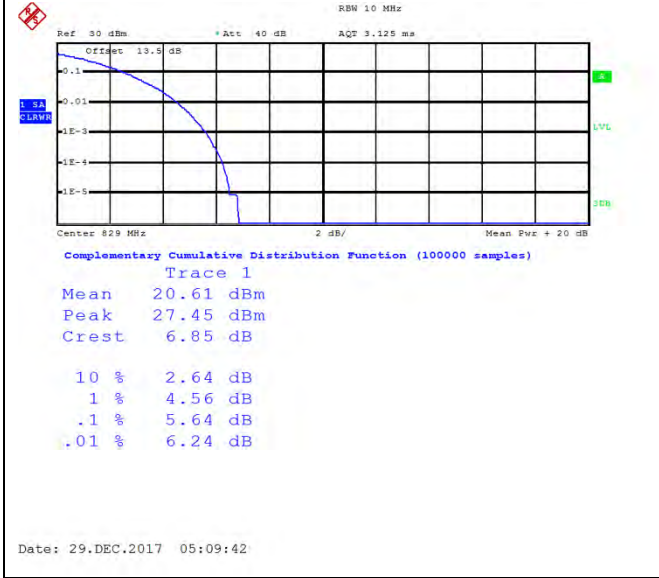
QPSK Low channel-1 RB offset 49 **16QAM Low channel-1 RB offset 49**

LTE FDD Band 5, Nominal Bandwidth: 10MHz



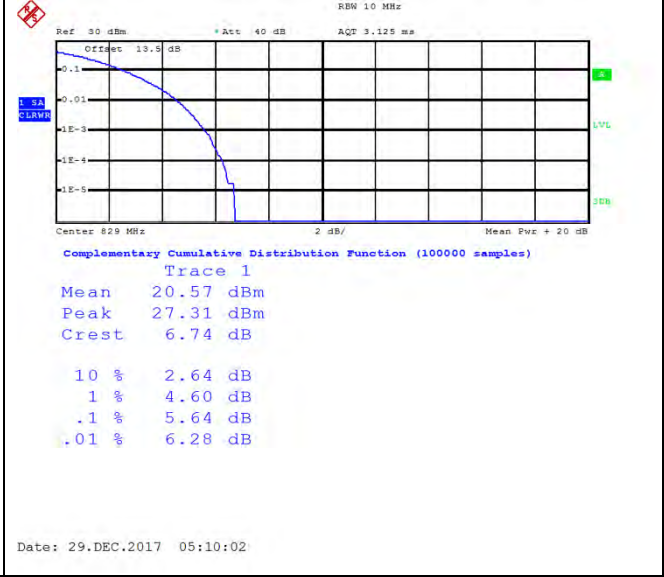
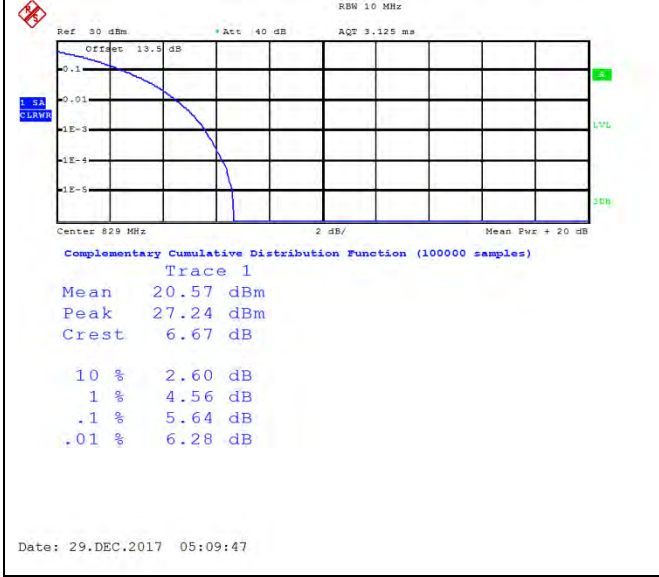
QPSK Low channel-25 RB offset 0

16QAM Low channel-25 RB offset 0



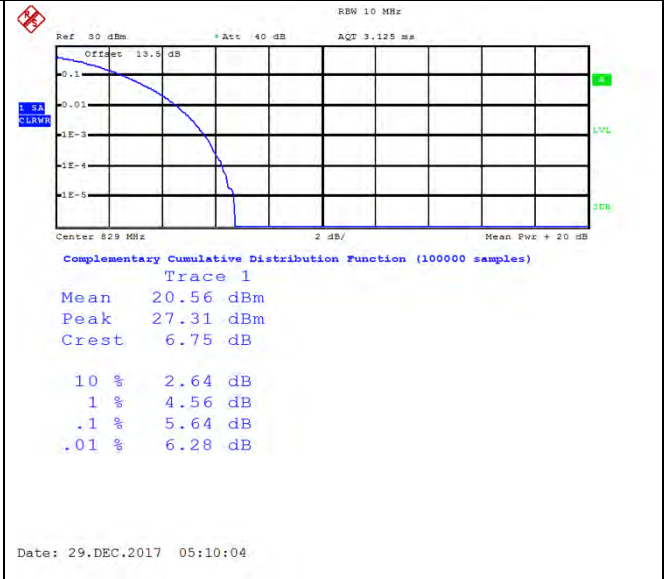
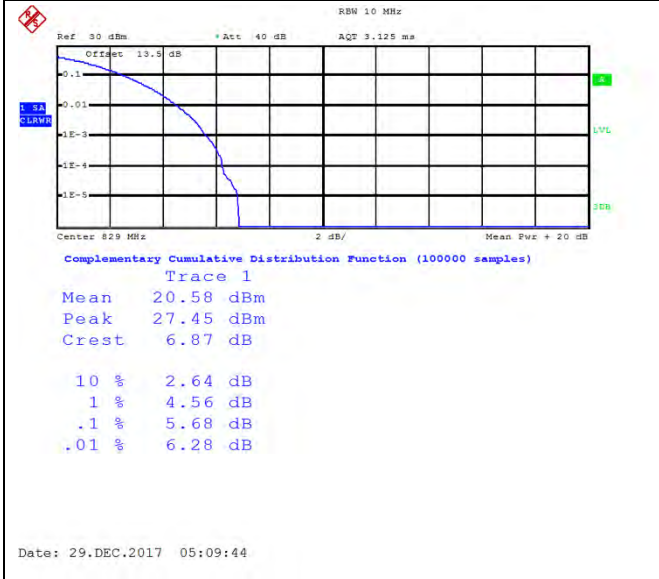
QPSK Low channel-25 RB offset 12

16QAM Low channel-25 RB offset 12



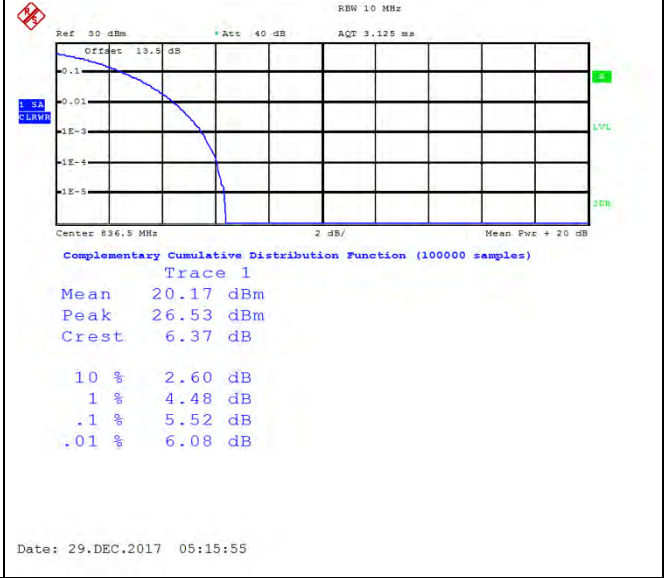
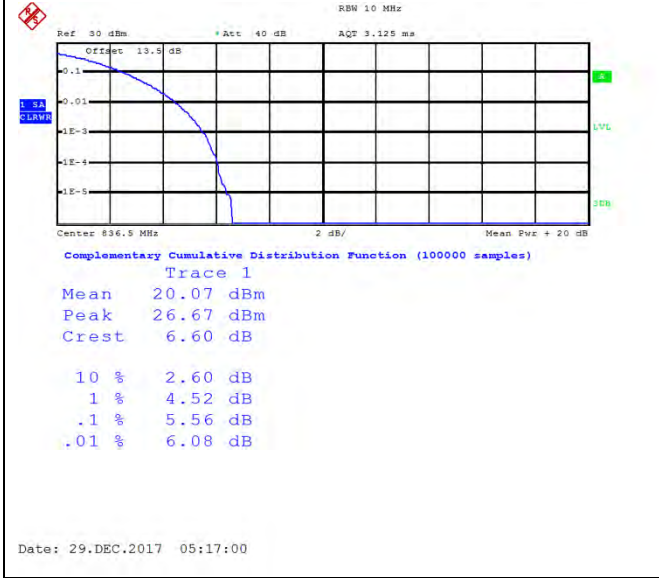
QPSK Low channel-25 RB offset25 **16QAM Low channel-25 RB offset25**

LTE FDD Band 5, Nominal Bandwidth: 10MHz



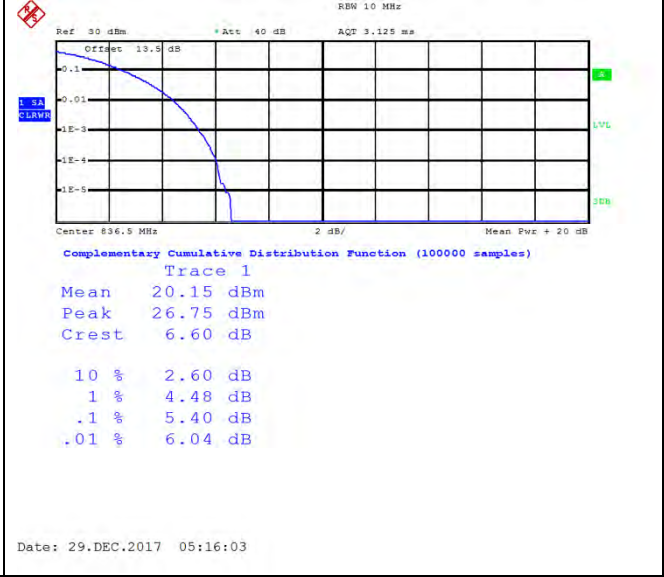
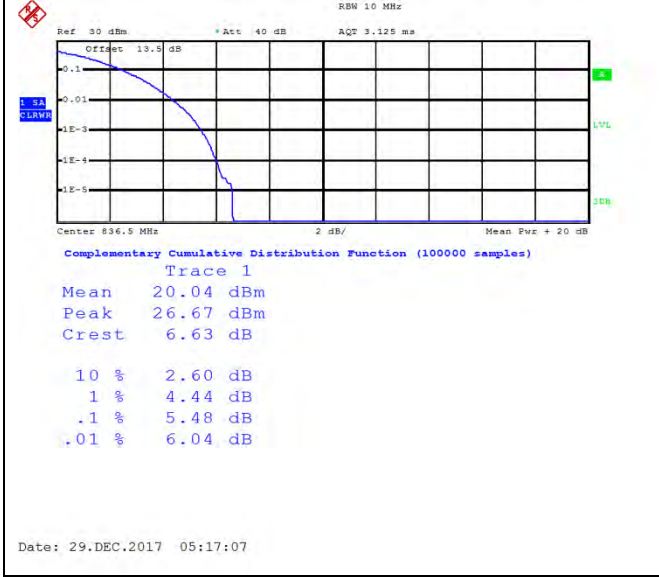
QPSK Low channel-50 RB offset 0

16QAM Low channel-50 RB offset 0



QPSK Middle channel-1 RB offset 0

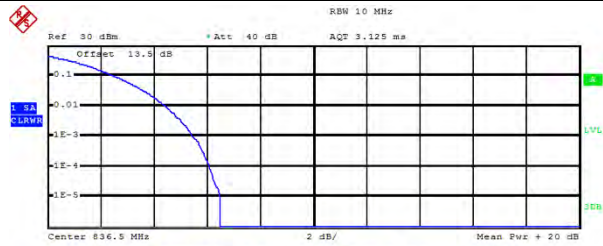
16QAM Middle channel-1 RB offset 0



QPSK Middle channel-1 RB offset 24

16QAM Middle channel-1 RB offset 24

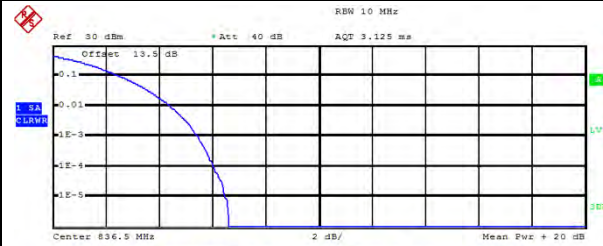
LTE FDD Band 5, Nominal Bandwidth: 10MHz



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.03 dBm
Peak 26.53 dBm
Crest 6.51 dB

10 %	2.56 dB
1 %	4.44 dB
.1 %	5.48 dB
.01 %	6.12 dB

Date: 29.DEC.2017 05:17:10



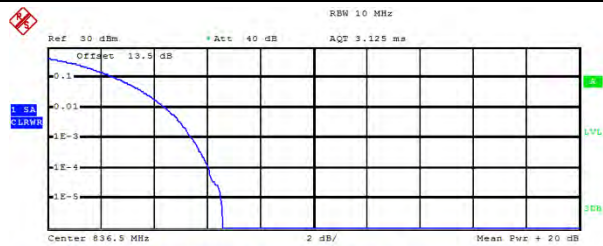
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.21 dBm
Peak 26.82 dBm
Crest 6.61 dB

10 %	2.56 dB
1 %	4.44 dB
.1 %	5.48 dB
.01 %	6.04 dB

Date: 29.DEC.2017 05:16:07

QPSK Middle channel-1 RB offset 49

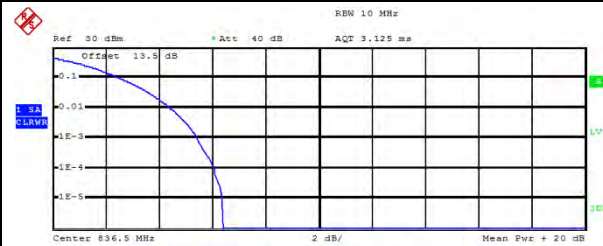
16QAM Middle channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.01 dBm
Peak 26.60 dBm
Crest 6.59 dB

10 %	2.60 dB
1 %	4.44 dB
.1 %	5.44 dB
.01 %	6.08 dB

Date: 29.DEC.2017 05:17:13



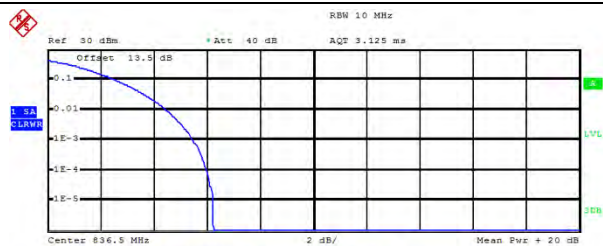
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.14 dBm
Peak 26.53 dBm
Crest 6.39 dB

10 %	2.52 dB
1 %	4.44 dB
.1 %	5.44 dB
.01 %	6.08 dB

Date: 29.DEC.2017 05:16:13

QPSK Middle channel-25 RB offset 0

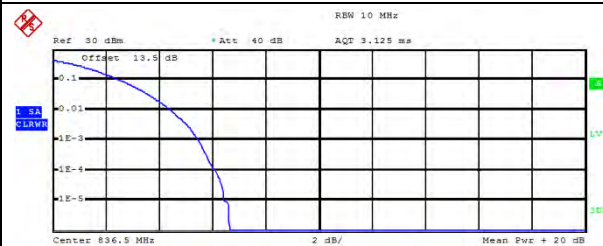
16QAM Middle channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.16 dBm
Peak 26.39 dBm
Crest 6.23 dB

10 %	2.60 dB
1 %	4.48 dB
.1 %	5.48 dB
.01 %	6.00 dB

Date: 29.DEC.2017 05:17:30



Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.10 dBm
Peak 26.75 dBm
Crest 6.64 dB

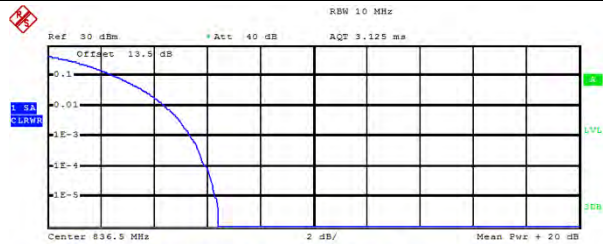
10 %	2.56 dB
1 %	4.44 dB
.1 %	5.48 dB
.01 %	6.12 dB

Date: 29.DEC.2017 05:16:40

QPSK Middle channel-25 RB offset 12

16QAM Middle channel-25 RB offset 12

LTE FDD Band 5, Nominal Bandwidth: 10MHz

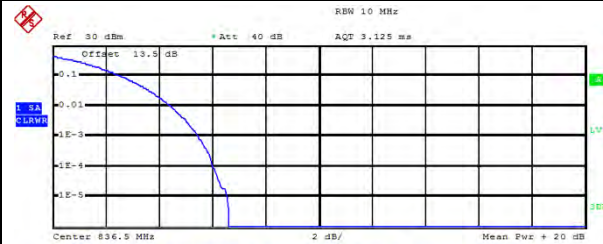


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 836.5 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.18 dBm
Peak 26.60 dBm
Crest 6.42 dB

10 %	2.56 dB
1 %	4.44 dB
.1 %	5.36 dB
.01 %	6.00 dB

Date: 29.DEC.2017 05:17:25



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 836.5 MHz 2 dB/ Mean Pwr + 20 dB

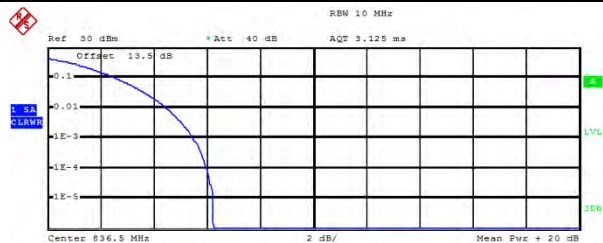
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.05 dBm
Peak 26.67 dBm
Crest 6.62 dB

10 %	2.60 dB
1 %	4.44 dB
.1 %	5.48 dB
.01 %	6.04 dB

Date: 29.DEC.2017 05:16:48

QPSK Middle channel-25 RB offset 25

16QAM Middle channel-25 RB offset 25

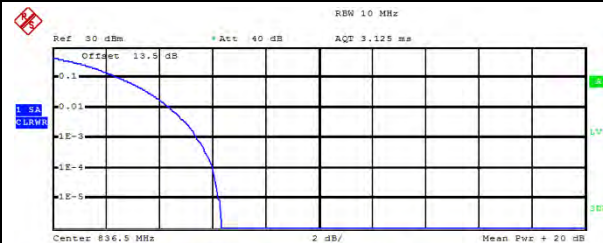


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 836.5 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.16 dBm
Peak 26.39 dBm
Crest 6.23 dB

10 %	2.60 dB
1 %	4.48 dB
.1 %	5.48 dB
.01 %	6.00 dB

Date: 29.DEC.2017 05:17:30



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 836.5 MHz 2 dB/ Mean Pwr + 20 dB

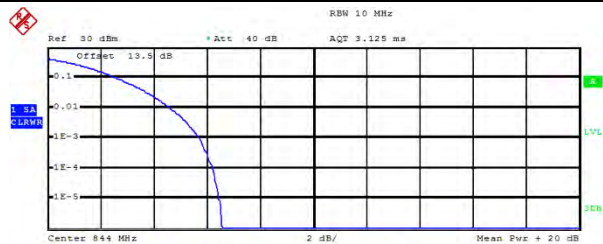
Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.12 dBm
Peak 26.46 dBm
Crest 6.34 dB

10 %	2.52 dB
1 %	4.44 dB
.1 %	5.44 dB
.01 %	6.04 dB

Date: 29.DEC.2017 05:16:53

QPSK Middle channel-50 RB offset 0

16QAM Middle channel-50 RB offset 0

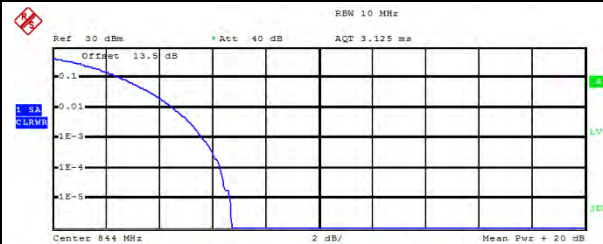


Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 844 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.40 dBm
Peak 26.96 dBm
Crest 6.56 dB

10 %	2.64 dB
1 %	4.64 dB
.1 %	5.72 dB
.01 %	6.24 dB

Date: 29.DEC.2017 05:18:45



Ref 30 dBm *Att 40 dB AQT 3.125 ms
Offset 13.5 dB
Center 844 MHz 2 dB/ Mean Pwr + 20 dB

Complementary Cumulative Distribution Function (100000 samples)
Trace 1
Mean 20.45 dBm
Peak 27.17 dBm
Crest 6.72 dB

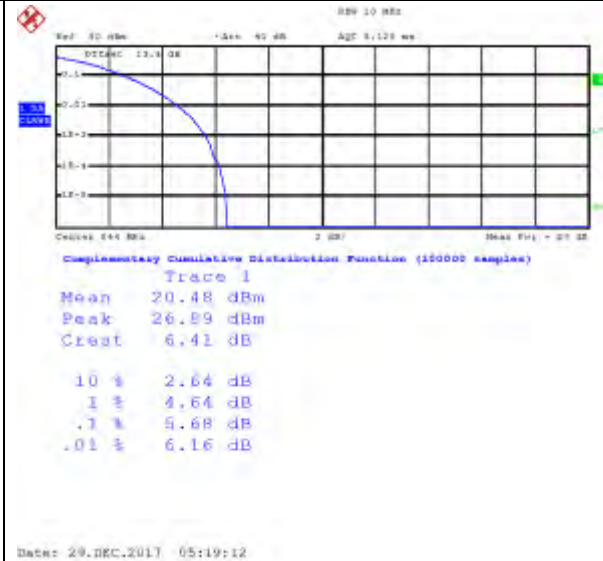
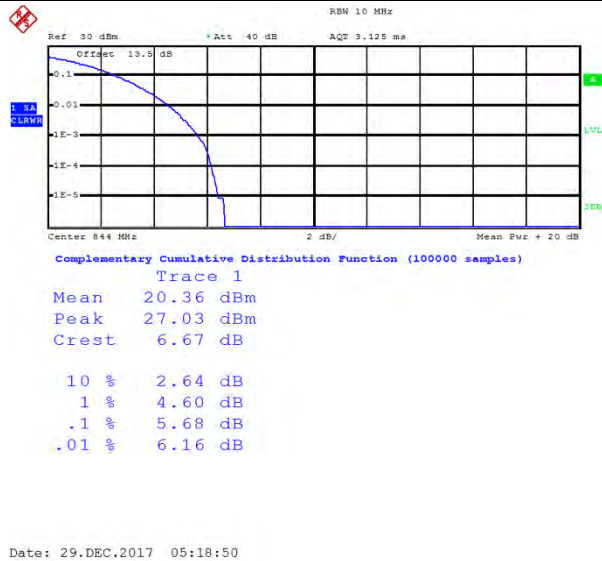
10 %	2.60 dB
1 %	4.56 dB
.1 %	5.64 dB
.01 %	6.32 dB

Date: 29.DEC.2017 05:19:07

QPSK High channel-1 RB offset 0

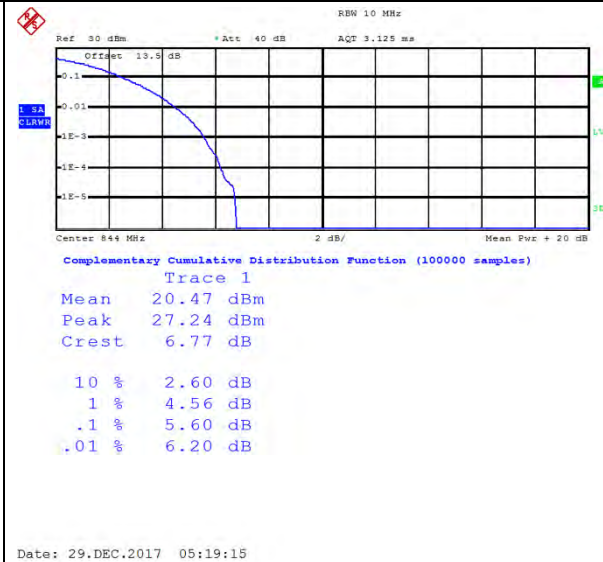
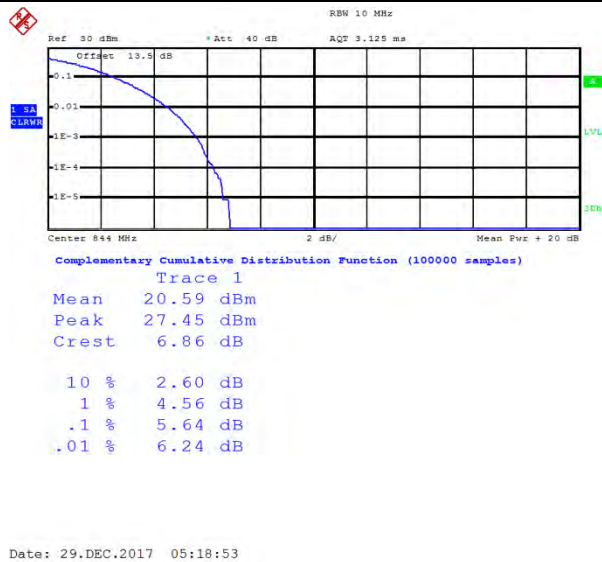
16QAM High channel-1 RB offset 0

LTE FDD Band 5, Nominal Bandwidth: 10MHz



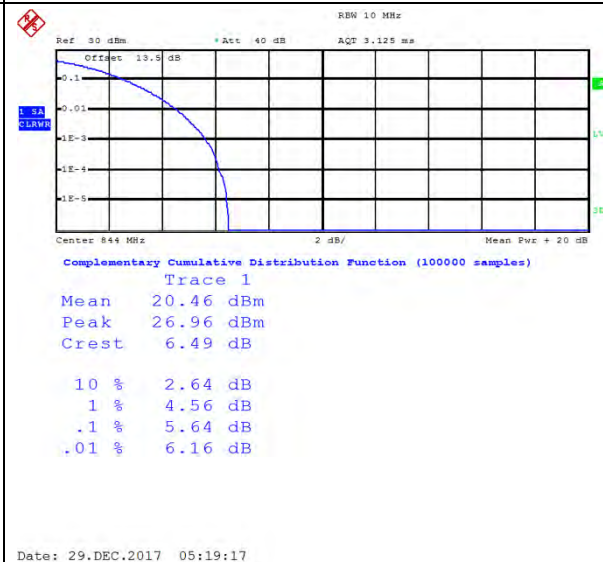
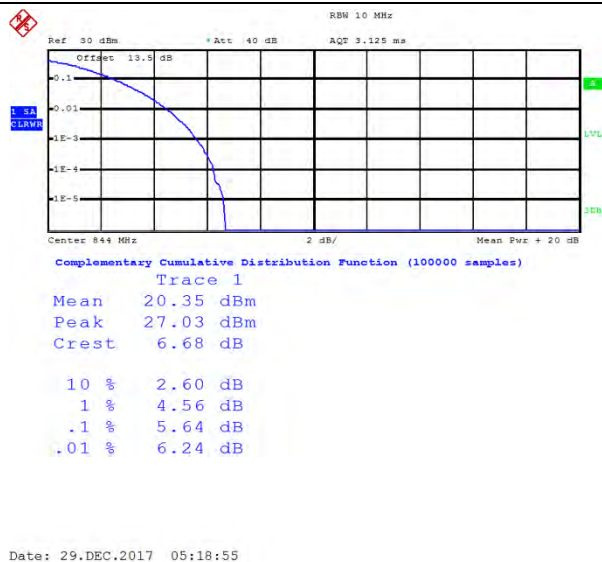
QPSK High channel-1 RB offset 24

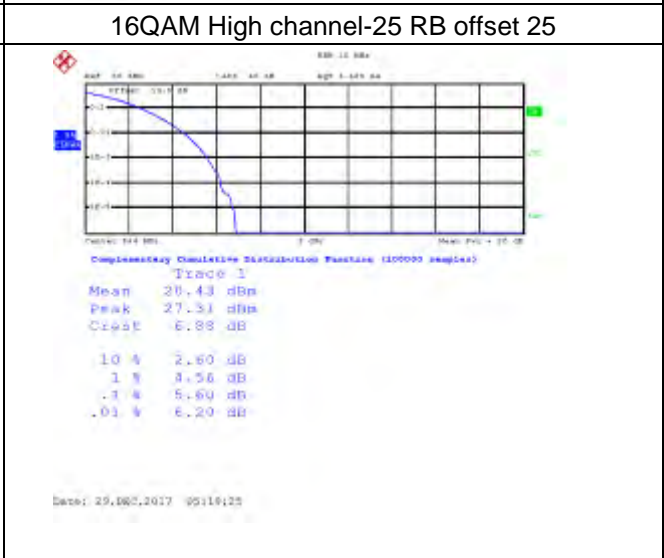
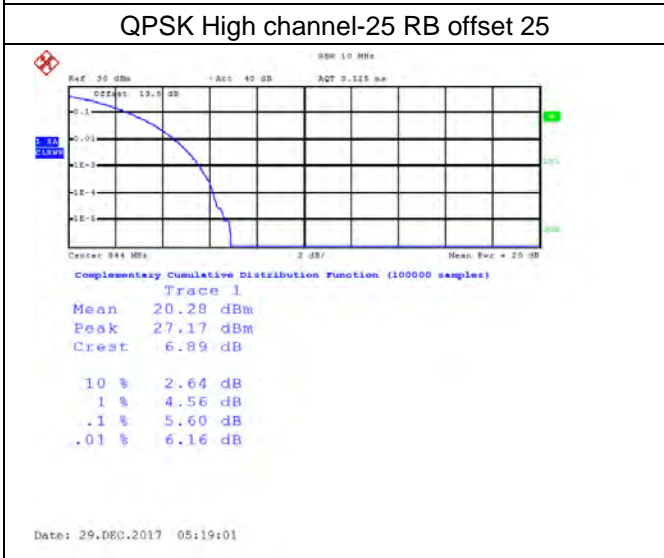
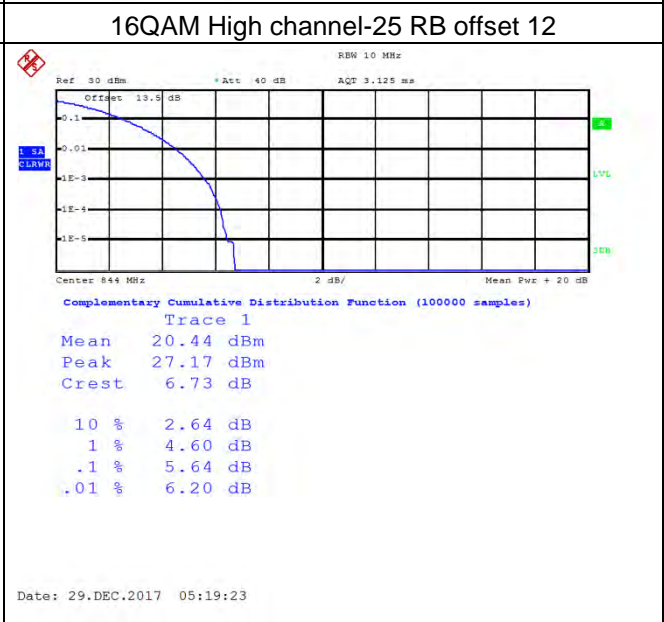
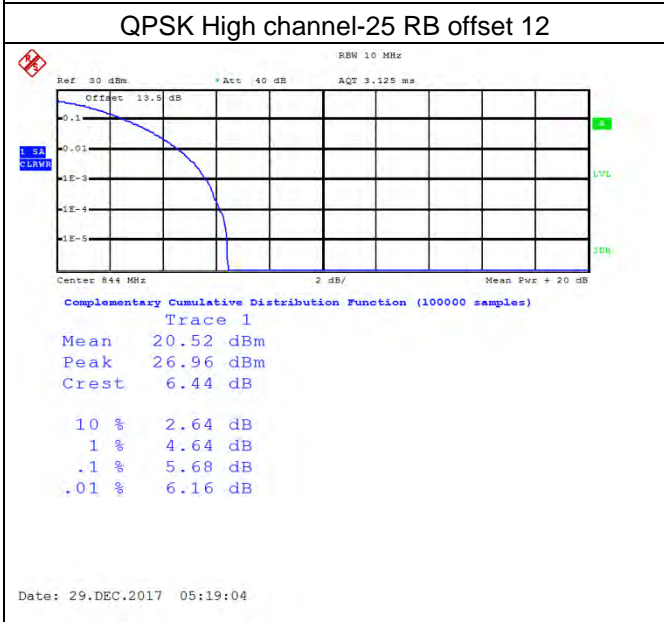
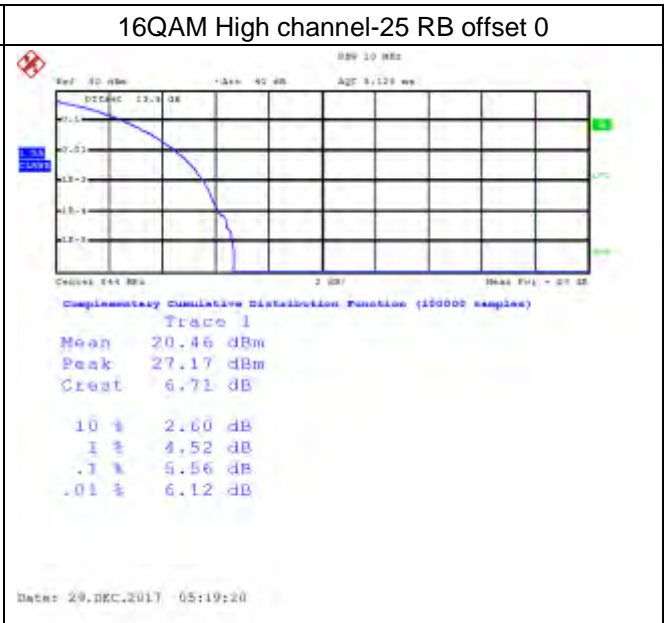
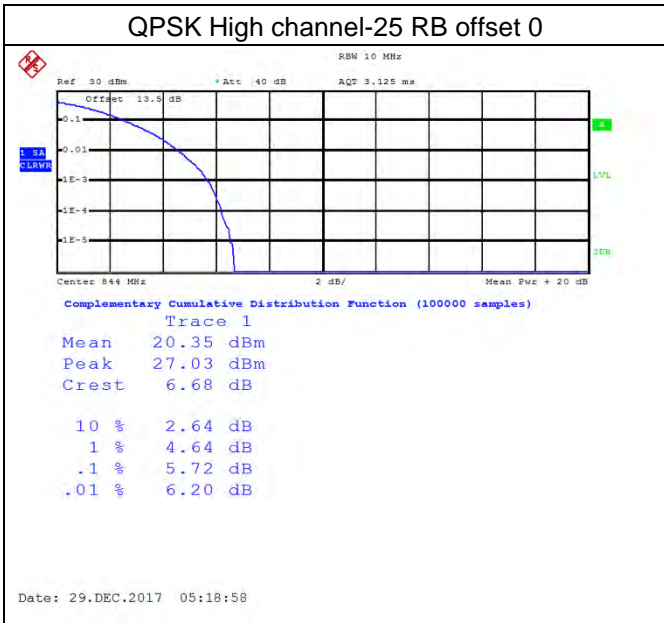
16QAM High channel-1 RB offset 24



QPSK High channel-1 RB offset 49

16QAM High channel-1 RB offset 49





QPSK High channel-50 RB offset 0

16QAM High channel-50 RB offset 0