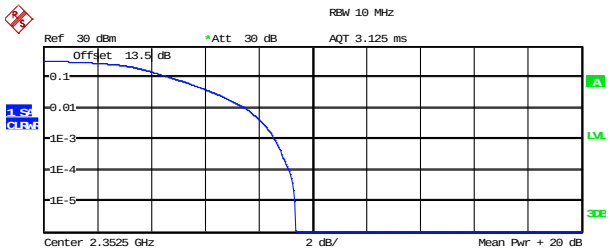
LTE TDD Band 40(2350-2360MHz), Nominal Bandwidth: 5MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	8.60	13	Pass
		1	12	7.20	13	Pass
		1	24	9.68	13	Pass
		12	0	7.08	13	Pass
		12	7	9.60	13	Pass
		12	13	7.84	13	Pass
		25	0	7.60	13	Pass
	MCH	1	0	8.20	13	Pass
		1	12	7.48	13	Pass
		1	24	9.68	13	Pass
		12	0	7.64	13	Pass
		12	7	8.72	13	Pass
		12	13	8.12	13	Pass
		25	0	8.08	13	Pass
	HCH	1	0	9.04	13	Pass
		1	12	7.08	13	Pass
		1	24	8.48	13	Pass
		12	0	9.08	13	Pass
		12	7	8.96	13	Pass
		12	13	7.20	13	Pass
		25	0	7.48	13	Pass
16QAM	LCH	1	0	7.84	13	Pass
		1	12	8.92	13	Pass
		1	24	9.56	13	Pass
		12	0	7.92	13	Pass
		12	7	9.84	13	Pass
		12	13	8.84	13	Pass
		25	0	7.88	13	Pass
	MCH	1	0	8.60	13	Pass
		1	12	9.48	13	Pass
		1	24	9.00	13	Pass
		12	0	9.40	13	Pass
		12	7	8.24	13	Pass
		12	13	7.88	13	Pass
		25	0	9.32	13	Pass
	HCH	1	0	7.84	13	Pass
		1	12	8.68	13	Pass
		1	24	8.88	13	Pass
		12	0	7.20	13	Pass
		12	7	8.92	13	Pass
		12	13	7.08	13	Pass
		25	0	7.96	13	Pass

LTE TDD Band 40(2350-2360MHz), Nominal Bandwidth: 10MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	/	/	/
		1	25	/	/	/
		1	49	/	/	/
		25	0	/	/	/
		25	12	/	/	/
		25	25	/	/	/
		50	0	/	/	/
	MCH	1	0	7.12	13	Pass
		1	25	8.68	13	Pass
		1	49	7.28	13	Pass
		25	0	9.24	13	Pass
		25	12	9.12	13	Pass
		25	25	7.12	13	Pass
		50	0	7.72	13	Pass
	HCH	1	0	/	/	/
		1	25	/	/	/
		1	49	/	/	/
		25	0	/	/	/
		25	12	/	/	/
		25	25	/	/	/
		50	0	/	/	/
16QAM	LCH	1	0	/	/	/
		1	25	/	/	/
		1	49	/	/	/
		25	0	/	/	/
		25	12	/	/	/
		25	25	/	/	/
		50	0	/	/	/
	MCH	1	0	8.76	13	Pass
		1	25	7.96	13	Pass
		1	49	9.12	13	Pass
		25	0	7.96	13	Pass
		25	12	9.56	13	Pass
		25	25	7.96	13	Pass
		50	0	8.52	13	Pass
	HCH	1	0	/	/	/
		1	25	/	/	/
		1	49	/	/	/
		25	0	/	/	/
		25	12	/	/	/
		25	25	/	/	/
		50	0	/	/	/

LTE TDD Band 40(2350-2360MHz), Nominal Bandwidth: 5MHz

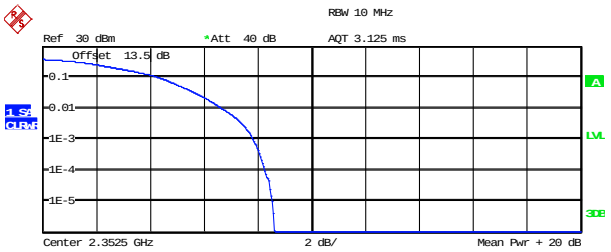
QPSK Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.90 dBm
Peak	26.28 dBm
Crest	9.38 dB
10 %	4.80 dB
1 %	7.56 dB
.1 %	8.60 dB
.01 %	9.16 dB

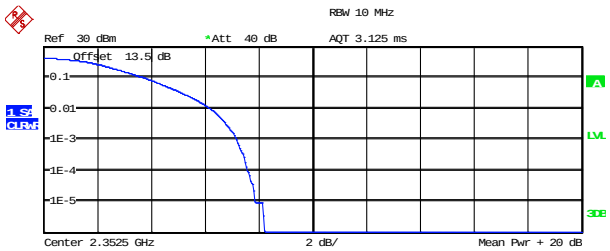
16QAM Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.99 dBm
Peak	26.60 dBm
Crest	8.61 dB
10 %	4.40 dB
1 %	6.72 dB
.1 %	7.84 dB
.01 %	8.28 dB

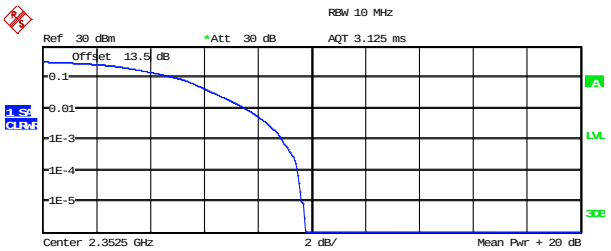
QPSK Low channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.68 dBm
Peak	26.89 dBm
Crest	8.21 dB
10 %	3.80 dB
1 %	6.24 dB
.1 %	7.20 dB
.01 %	7.60 dB

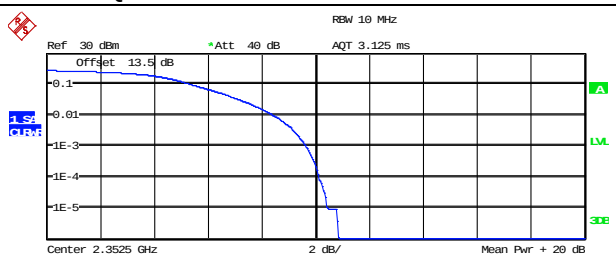
16QAM Low channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.37 dBm
Peak	26.13 dBm
Crest	9.76 dB
10 %	5.04 dB
1 %	7.60 dB
.1 %	8.92 dB
.01 %	9.48 dB

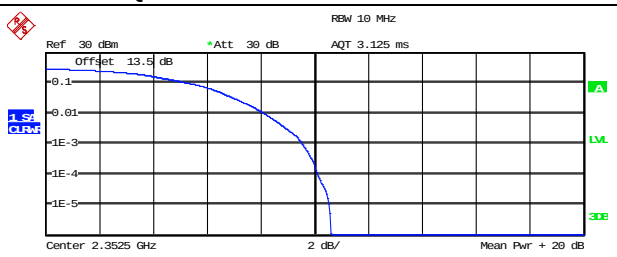
QPSK Low channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.11 dBm
Peak	26.96 dBm
Crest	10.85 dB
10 %	5.48 dB
1 %	8.48 dB
.1 %	9.68 dB
.01 %	10.16 dB

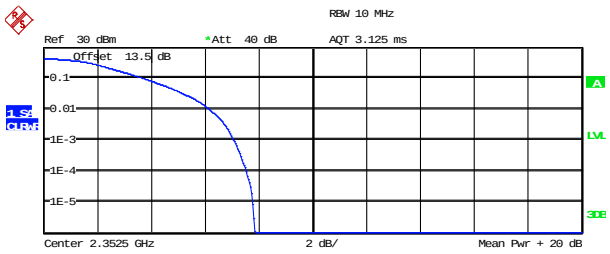
16QAM Low channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.73 dBm
Peak	26.35 dBm
Crest	10.61 dB
10 %	5.44 dB
1 %	8.16 dB
.1 %	9.56 dB
.01 %	10.16 dB

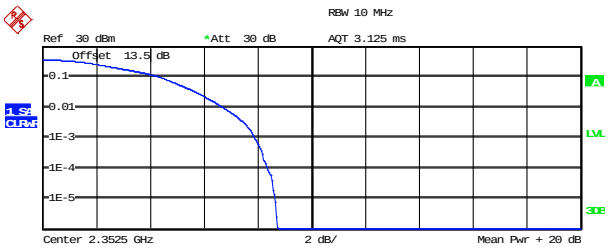
QPSK Low channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.69 dBm
Peak	26.53 dBm
Crest	7.85 dB
10 %	3.80 dB
1 %	6.20 dB
.1 %	7.08 dB
.01 %	7.56 dB

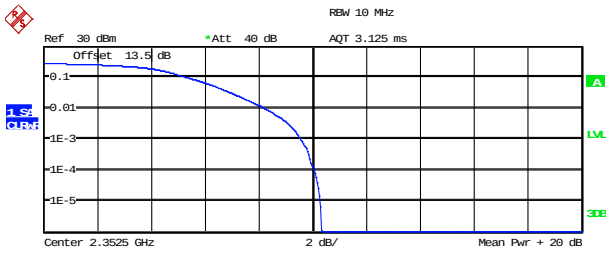
16QAM Low channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.70 dBm
Peak	26.42 dBm
Crest	8.72 dB
10 %	4.44 dB
1 %	6.76 dB
.1 %	7.92 dB
.01 %	8.36 dB

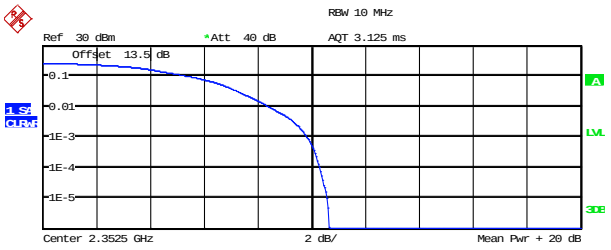
QPSK Low channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.05 dBm
Peak	26.39 dBm
Crest	10.35 dB
10 %	5.44 dB
1 %	8.28 dB
.1 %	9.60 dB
.01 %	10.08 dB

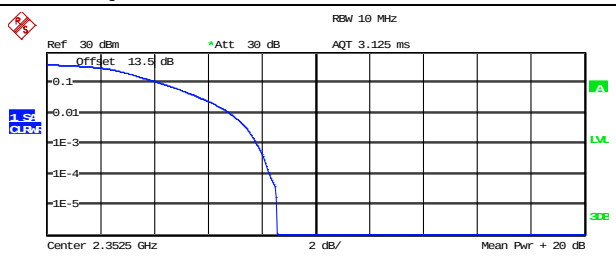
16QAM Low channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.74 dBm
Peak	26.39 dBm
Crest	10.65 dB
10 %	5.60 dB
1 %	8.44 dB
.1 %	9.84 dB
.01 %	10.32 dB

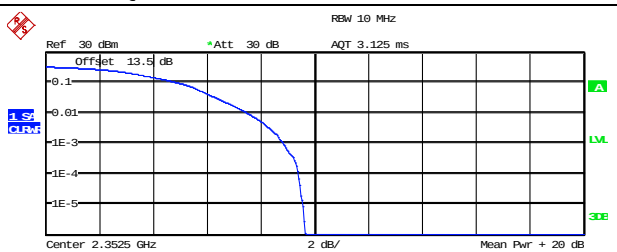
QPSK Low channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.77 dBm
Peak	26.35 dBm
Crest	8.57 dB
10 %	4.28 dB
1 %	6.84 dB
.1 %	7.84 dB
.01 %	8.32 dB

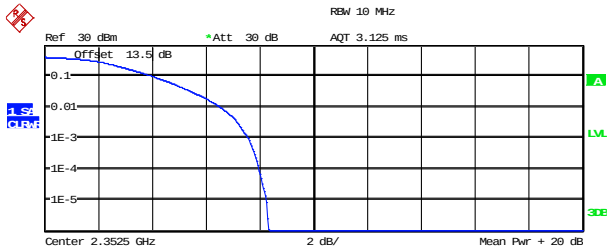
16QAM Low channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.56 dBm
Peak	26.21 dBm
Crest	9.64 dB
10 %	5.00 dB
1 %	7.56 dB
.1 %	8.84 dB
.01 %	9.40 dB

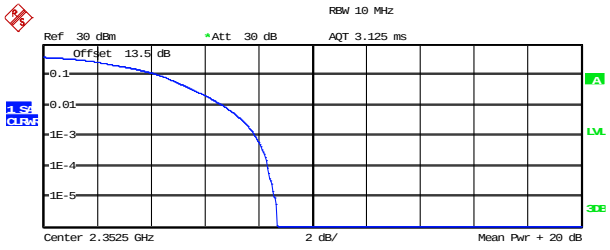
QPSK Low channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	18.17 dBm
Peak	26.49 dBm
Crest	8.32 dB
10 %	4.08 dB
1 %	6.56 dB
.1 %	7.60 dB
.01 %	8.00 dB

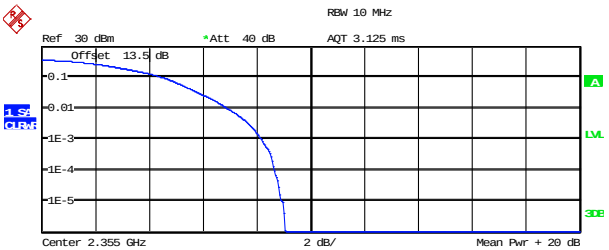
16QAM Low channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.86 dBm
Peak	26.56 dBm
Crest	8.70 dB
10 %	4.36 dB
1 %	6.72 dB
.1 %	7.88 dB
.01 %	8.36 dB

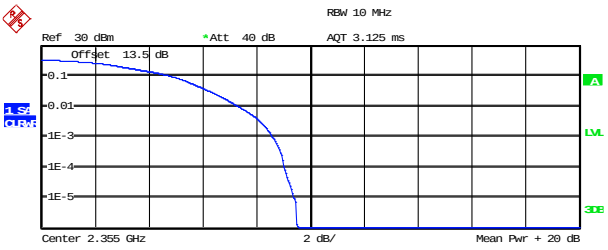
QPSK Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.69 dBm
Peak	26.75 dBm
Crest	9.05 dB
10 %	4.60 dB
1 %	6.92 dB
.1 %	8.20 dB
.01 %	8.68 dB

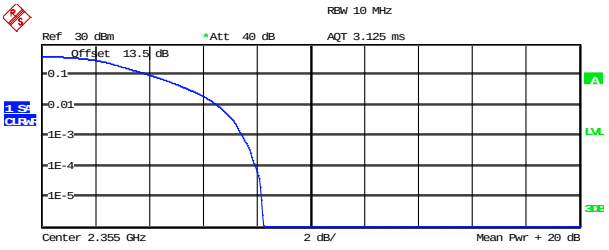
16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.09 dBm
Peak	26.60 dBm
Crest	9.51 dB
10 %	4.92 dB
1 %	7.36 dB
.1 %	8.60 dB
.01 %	9.04 dB

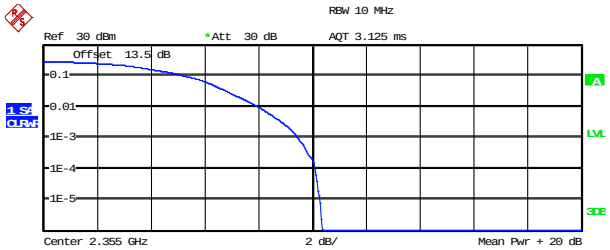
QPSK Middle channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	18.29 dBm
Peak	26.53 dBm
Crest	8.24 dB
10 %	4.08 dB
1 %	6.56 dB
.1 %	7.48 dB
.01 %	7.96 dB

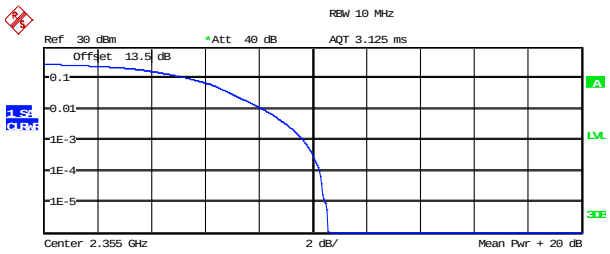
16QAM Middle channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	15.85 dBm
Peak	26.21 dBm
Crest	10.36 dB
10 %	5.40 dB
1 %	8.04 dB
.1 %	9.48 dB
.01 %	10.12 dB

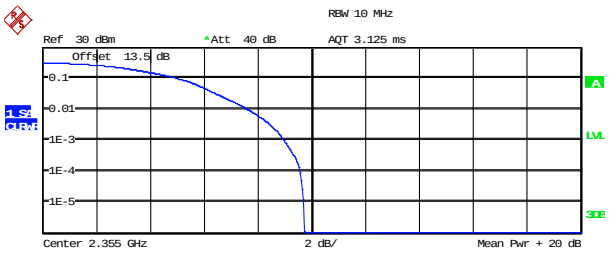
QPSK Middle channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.03 dBm
Peak	26.60 dBm
Crest	10.58 dB
10 %	5.52 dB
1 %	8.20 dB
.1 %	9.68 dB
.01 %	10.28 dB

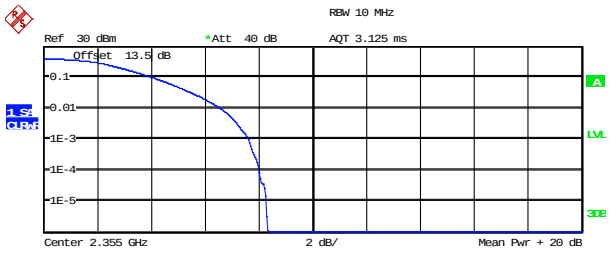
16QAM Middle channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.58 dBm
Peak	26.32 dBm
Crest	9.74 dB
10 %	5.12 dB
1 %	7.68 dB
.1 %	9.00 dB
.01 %	9.60 dB

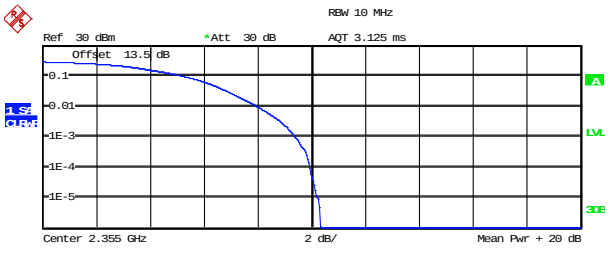
QPSK Middle channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.43 dBm
Peak	26.75 dBm
Crest	8.31 dB
10 %	4.16 dB
1 %	6.60 dB
.1 %	7.64 dB
.01 %	8.04 dB

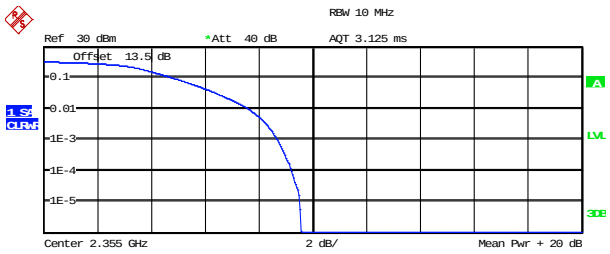
16QAM Middle channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.22 dBm
Peak	26.56 dBm
Crest	10.33 dB
10 %	5.36 dB
1 %	8.00 dB
.1 %	9.40 dB
.01 %	9.96 dB

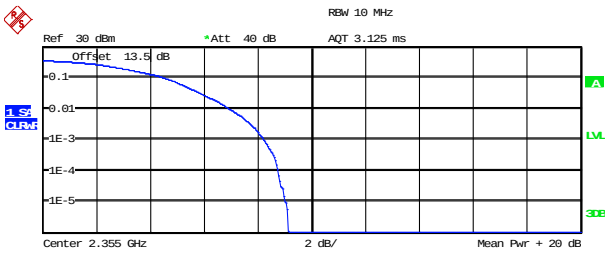
QPSK Middle channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.97 dBm
Peak	26.53 dBm
Crest	9.56 dB
10 %	4.88 dB
1 %	7.64 dB
.1 %	8.72 dB
.01 %	9.24 dB

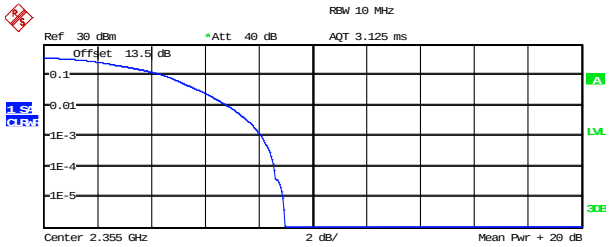
16QAM Middle channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.53 dBm
Peak	26.67 dBm
Crest	9.14 dB
10 %	4.60 dB
1 %	7.00 dB
.1 %	8.24 dB
.01 %	8.76 dB

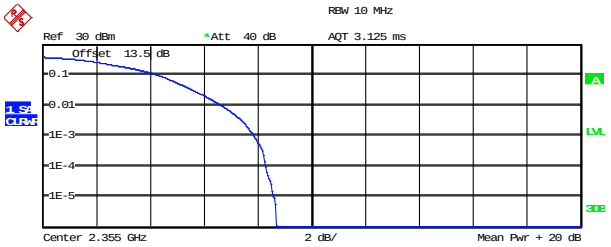
QPSK Middle channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.64 dBm
Peak	26.60 dBm
Crest	8.97 dB
10 %	4.52 dB
1 %	6.88 dB
.1 %	8.12 dB
.01 %	8.56 dB

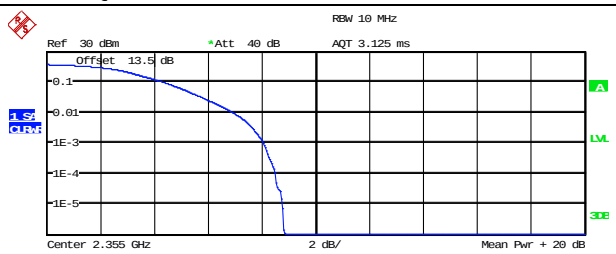
16QAM Middle channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.04 dBm
Peak	26.75 dBm
Crest	8.70 dB
10 %	4.36 dB
1 %	6.68 dB
.1 %	7.88 dB
.01 %	8.32 dB

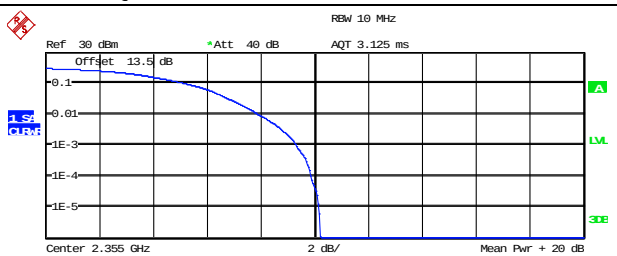
QPSK Middle channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.77 dBm
Peak	26.60 dBm
Crest	8.83 dB
10 %	4.44 dB
1 %	6.96 dB
.1 %	8.08 dB
.01 %	8.52 dB

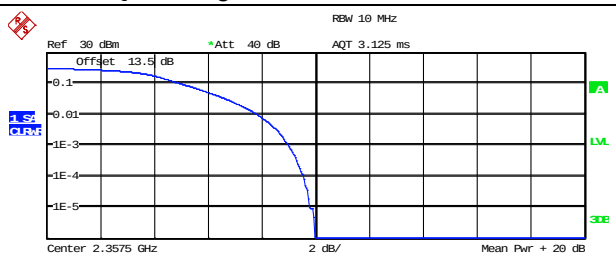
16QAM Middle channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.31 dBm
Peak	26.53 dBm
Crest	10.22 dB
10 %	5.32 dB
1 %	7.96 dB
.1 %	9.32 dB
.01 %	9.88 dB

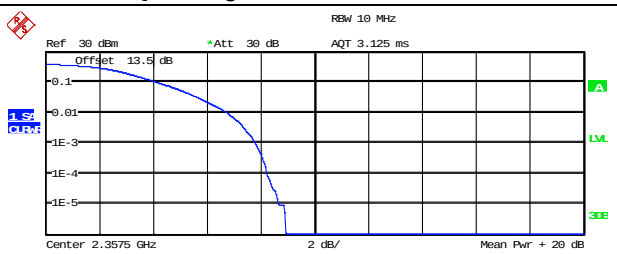
QPSK High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.77 dBm
Peak	26.75 dBm
Crest	9.97 dB
10 %	5.08 dB
1 %	7.88 dB
.1 %	9.04 dB
.01 %	9.56 dB

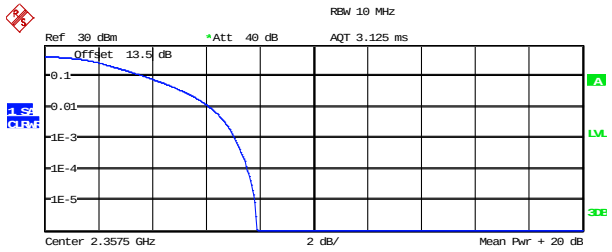
16QAM High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.97 dBm
Peak	26.91 dBm
Crest	8.94 dB
10 %	4.24 dB
1 %	6.76 dB
.1 %	7.84 dB
.01 %	8.24 dB

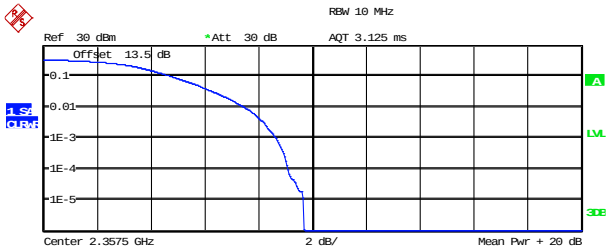
QPSK High channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.79 dBm
Peak	26.67 dBm
Crest	7.89 dB
10 %	3.80 dB
1 %	6.16 dB
.1 %	7.08 dB
.01 %	7.56 dB

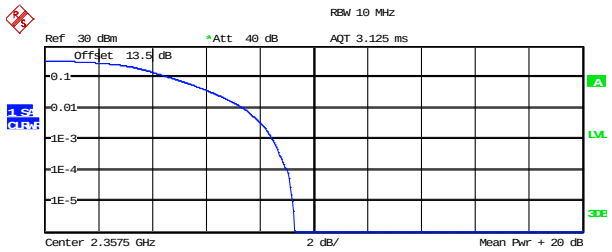
16QAM High channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.07 dBm
Peak	26.77 dBm
Crest	9.70 dB
10 %	4.84 dB
1 %	7.52 dB
.1 %	8.68 dB
.01 %	9.12 dB

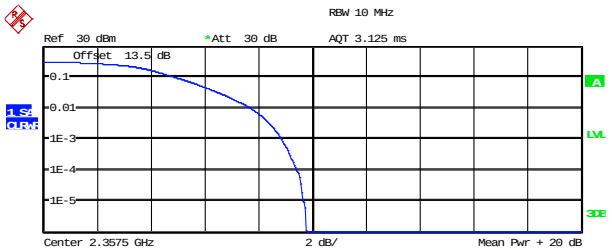
QPSK High channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.24 dBm
Peak	26.53 dBm
Crest	9.29 dB
10 %	4.76 dB
1 %	7.44 dB
.1 %	8.48 dB
.01 %	9.04 dB

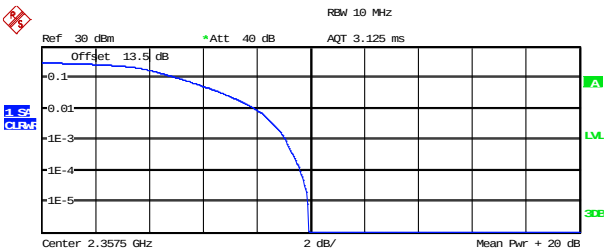
16QAM High channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.63 dBm
Peak	26.42 dBm
Crest	9.78 dB
10 %	5.00 dB
1 %	7.76 dB
.1 %	8.88 dB
.01 %	9.44 dB

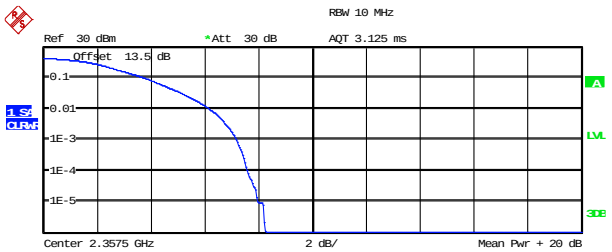
QPSK High channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.60 dBm
Peak	26.53 dBm
Crest	9.93 dB
10 %	5.16 dB
1 %	8.00 dB
.1 %	9.08 dB
.01 %	9.64 dB

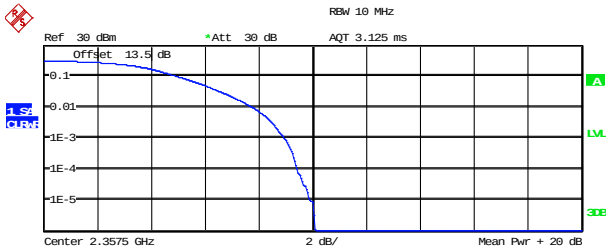
16QAM High channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.67 dBm
Peak	26.91 dBm
Crest	8.24 dB
10 %	3.84 dB
1 %	6.20 dB
.1 %	7.20 dB
.01 %	7.60 dB

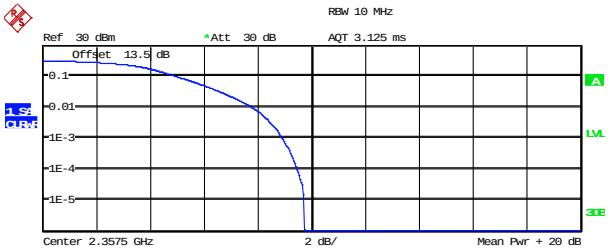
QPSK High channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.83 dBm
Peak	26.91 dBm
Crest	10.08 dB
10 %	5.08 dB
1 %	7.80 dB
.1 %	8.96 dB
.01 %	9.44 dB

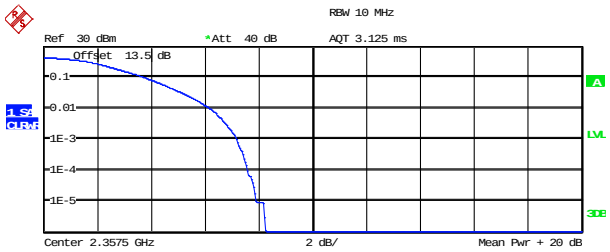
16QAM High channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.61 dBm
Peak	26.35 dBm
Crest	9.74 dB
10 %	5.04 dB
1 %	7.80 dB
.1 %	8.92 dB
.01 %	9.48 dB

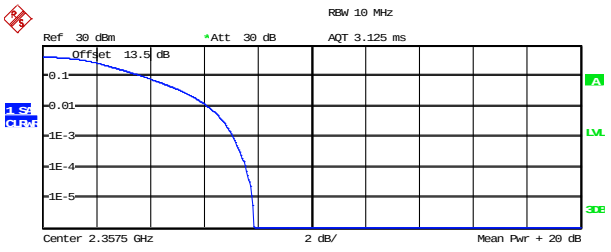
QPSK High channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.78 dBm
Peak	27.03 dBm
Crest	8.24 dB
10 %	3.80 dB
1 %	6.20 dB
.1 %	7.20 dB
.01 %	7.60 dB

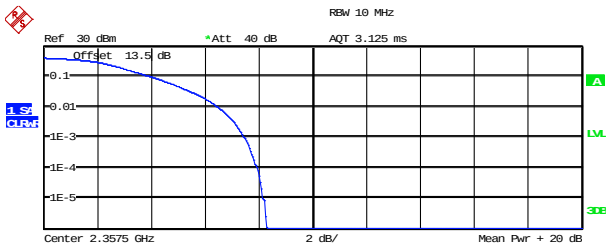
16QAM High channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.62 dBm
Peak	26.49 dBm
Crest	7.86 dB
10 %	3.80 dB
1 %	6.16 dB
.1 %	7.08 dB
.01 %	7.56 dB

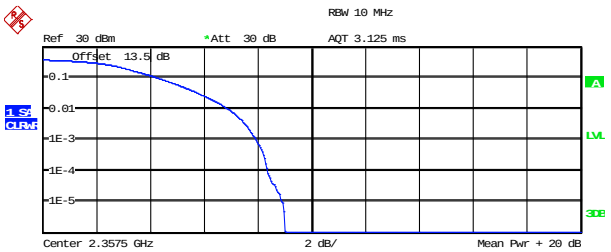
QPSK High channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

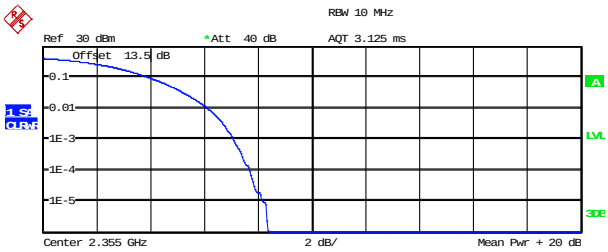
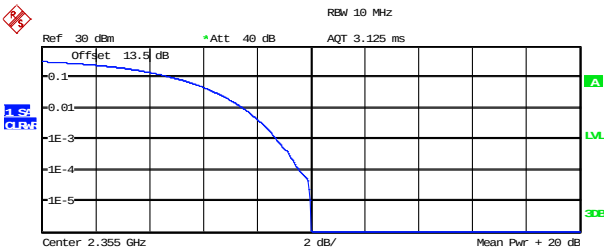
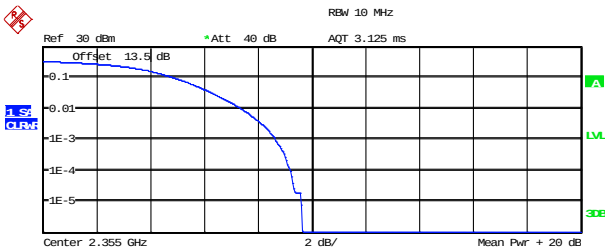
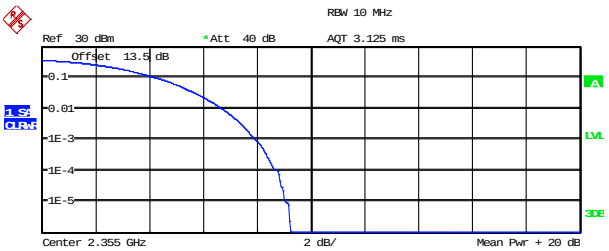
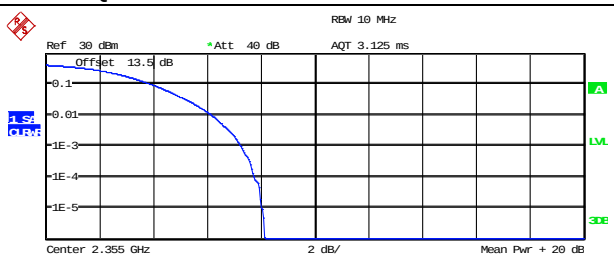
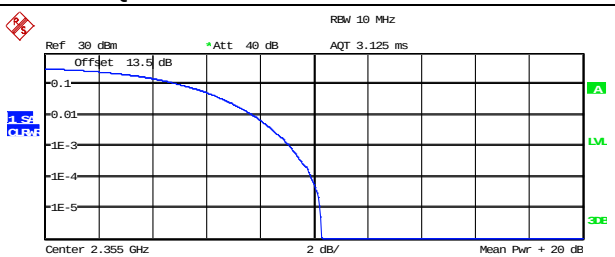
	Trace 1
Mean	18.39 dBm
Peak	26.67 dBm
Crest	8.28 dB
10 %	4.08 dB
1 %	6.52 dB
.1 %	7.48 dB
.01 %	7.96 dB

16QAM High channel-25 RB offset 0

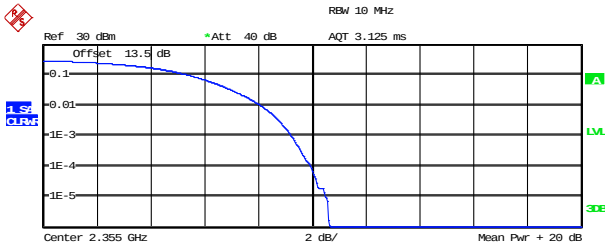


Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.89 dBm
Peak	26.91 dBm
Crest	9.02 dB
10 %	4.36 dB
1 %	6.92 dB
.1 %	7.96 dB
.01 %	8.36 dB

LTE TDD Band 40(2350-2360MHz), Nominal Bandwidth: 10MHz	
QPSK Middle channel-1 RB offset 0	16QAM Middle channel-1 RB offset 0
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 18.74 dBm Peak 27.10 dBm Crest 8.36 dB 10 % 4.04 dB 1 % 6.16 dB .1 % 7.12 dB .01 % 7.72 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 16.59 dBm Peak 26.60 dBm Crest 10.02 dB 10 % 5.00 dB 1 % 7.52 dB .1 % 8.76 dB .01 % 9.60 dB
QPSK Middle channel-1 RB offset 25	16QAM Middle channel-1 RB offset 25
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 16.95 dBm Peak 26.60 dBm Crest 9.65 dB 10 % 4.96 dB 1 % 7.40 dB .1 % 8.68 dB .01 % 9.24 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 17.58 dBm Peak 26.82 dBm Crest 9.24 dB 10 % 4.36 dB 1 % 6.72 dB .1 % 7.96 dB .01 % 8.80 dB
QPSK Middle channel-1 RB offset 49	16QAM Middle channel-1 RB offset 49
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 18.47 dBm Peak 26.60 dBm Crest 8.14 dB 10 % 4.00 dB 1 % 6.20 dB .1 % 7.28 dB .01 % 7.76 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 16.38 dBm Peak 26.67 dBm Crest 10.30 dB 10 % 5.12 dB 1 % 7.76 dB .1 % 9.12 dB .01 % 9.92 dB

QPSK Middle channel-25 RB offset 0

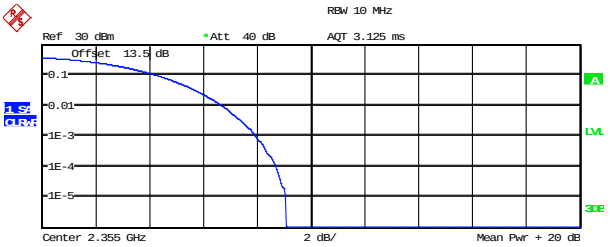


Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.26 dBm
Peak	26.89 dBm
Crest	10.63 dB
10 %	5.52 dB
1 %	8.12 dB
.1 %	9.24 dB
.01 %	9.96 dB

c

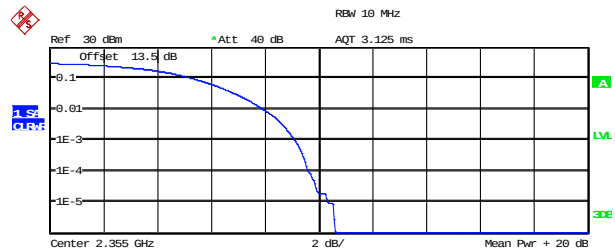
16QAM Middle channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.57 dBm
Peak	26.67 dBm
Crest	9.10 dB
10 %	4.36 dB
1 %	6.72 dB
.1 %	7.96 dB
.01 %	8.72 dB

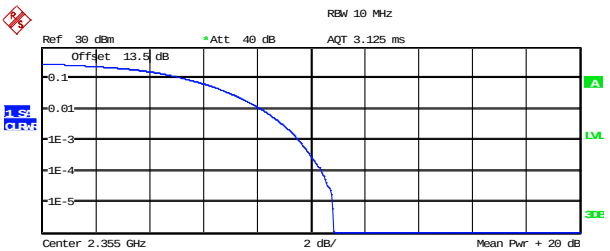
QPSK Middle channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.36 dBm
Peak	26.96 dBm
Crest	10.60 dB
10 %	5.40 dB
1 %	7.96 dB
.1 %	9.12 dB
.01 %	9.64 dB

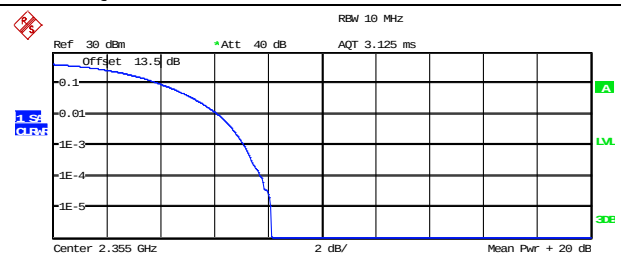
16QAM Middle channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.69 dBm
Peak	26.53 dBm
Crest	10.84 dB
10 %	5.40 dB
1 %	8.20 dB
.1 %	9.56 dB
.01 %	10.44 dB

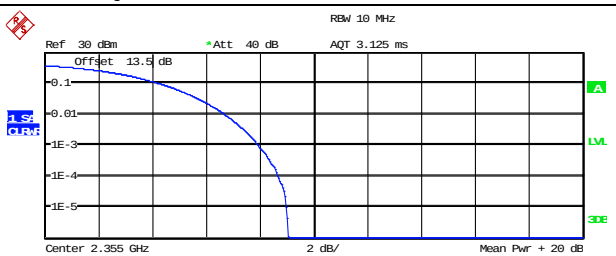
QPSK Middle channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

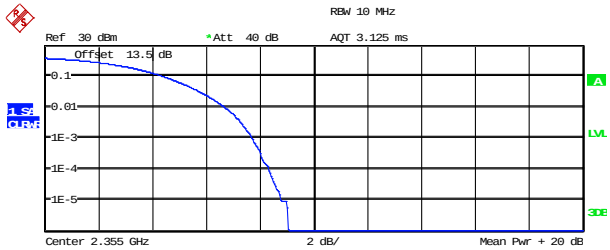
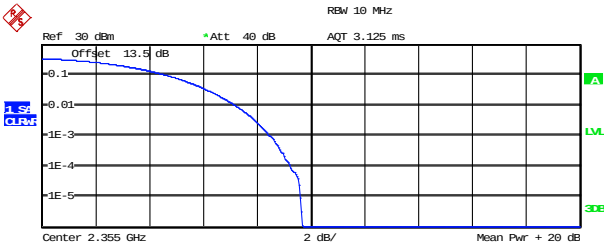
	Trace 1
Mean	18.53 dBm
Peak	26.67 dBm
Crest	8.14 dB
10 %	4.00 dB
1 %	6.16 dB
.1 %	7.12 dB
.01 %	7.76 dB

16QAM Middle channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.62 dBm
Peak	26.67 dBm
Crest	9.05 dB
10 %	4.36 dB
1 %	6.72 dB
.1 %	7.96 dB
.01 %	8.68 dB

QPSK Middle channel-50 RB offset 0	16QAM Middle channel-50 RB offset 0
	
Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 17.89 dBm Peak 26.96 dBm Crest 9.06 dB 10 % 4.48 dB 1 % 6.72 dB .1 % 7.72 dB .01 % 8.36 dB	Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 16.99 dBm Peak 26.67 dBm Crest 9.68 dB 10 % 4.72 dB 1 % 7.24 dB .1 % 8.52 dB .01 % 9.28 dB