LTE TDD Band 38, Nominal Bandwidth: 5MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	7.92	13	Pass
		1	12	7.80	13	Pass
		1	24	3.88	13	Pass
		12	0	7.84	13	Pass
		12	7	3.84	13	Pass
		12	13	7.76	13	Pass
		25	0	4.40	13	Pass
	MCH	1	0	3.96	13	Pass
		1	12	3.92	13	Pass
		1	24	7.04	13	Pass
		12	0	6.32	13	Pass
		12	7	5.08	13	Pass
		12	13	7.32	13	Pass
		25	0	7.64	13	Pass
	HCH	1	0	7.32	13	Pass
		1	12	4.24	13	Pass
		1	24	3.96	13	Pass
		12	0	5.92	13	Pass
		12	7	6.20	13	Pass
		12	13	5.88	13	Pass
		25	0	3.92	13	Pass
16QAM	LCH	1	0	9.12	13	Pass
		1	12	6.12	13	Pass
		1	24	6.40	13	Pass
		12	0	8.16	13	Pass
		12	7	6.56	13	Pass
		12	13	8.40	13	Pass
		25	0	4.96	13	Pass
	MCH	1	0	8.76	13	Pass
		1	12	7.76	13	Pass
		1	24	8.92	13	Pass
		12	0	9.00	13	Pass
		12	7	7.00	13	Pass
		12	13	7.36	13	Pass
		25	0	6.56	13	Pass
	HCH	1	0	7.84	13	Pass
		1	12	6.08	13	Pass
		1	24	4.92	13	Pass
		12	0	6.76	13	Pass
		12	7	7.52	13	Pass
		12	13	5.84	13	Pass
		25	0	8.28	13	Pass

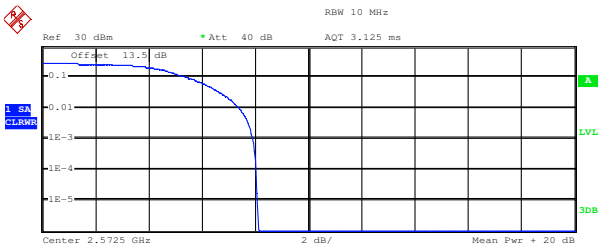
LTE TDD Band 38, Nominal Bandwidth: 10MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.16	13	Pass
		1	25	7.92	13	Pass
		1	49	6.40	13	Pass
		25	0	6.56	13	Pass
		25	12	7.84	13	Pass
		25	25	7.84	13	Pass
		50	0	6.12	13	Pass
	MCH	1	0	6.16	13	Pass
		1	25	4.16	13	Pass
		1	49	6.12	13	Pass
		25	0	5.16	13	Pass
		25	12	4.88	13	Pass
		25	25	4.04	13	Pass
		50	0	6.96	13	Pass
	HCH	1	0	7.72	13	Pass
		1	25	5.64	13	Pass
		1	49	6.36	13	Pass
		25	0	4.72	13	Pass
		25	12	4.40	13	Pass
		25	25	4.72	13	Pass
		50	0	4.92	13	Pass
16QAM	LCH	1	0	7.88	13	Pass
		1	25	6.56	13	Pass
		1	49	5.16	13	Pass
		25	0	4.80	13	Pass
		25	12	4.84	13	Pass
		25	25	5.24	13	Pass
		50	0	6.28	13	Pass
	MCH	1	0	8.68	13	Pass
		1	25	8.68	13	Pass
		1	49	8.32	13	Pass
		25	0	7.80	13	Pass
		25	12	6.36	13	Pass
		25	25	4.76	13	Pass
		50	0	4.72	13	Pass
	HCH	1	0	6.32	13	Pass
		1	25	6.84	13	Pass
		1	49	5.04	13	Pass
		25	0	8.76	13	Pass
		25	12	6.20	13	Pass
		25	25	8.16	13	Pass
		50	0	6.08	13	Pass

LTE TDD Band 38, Nominal Bandwidth: 15MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	8.68	13	Pass
		1	37	8.88	13	Pass
		1	74	8.80	13	Pass
		36	0	8.64	13	Pass
		36	20	8.88	13	Pass
		36	39	9.04	13	Pass
		75	0	8.28	13	Pass
	MCH	1	0	8.20	13	Pass
		1	37	8.88	13	Pass
		1	74	9.00	13	Pass
		36	0	8.32	13	Pass
		36	20	9.00	13	Pass
		36	39	8.88	13	Pass
		75	0	8.80	13	Pass
	HCH	1	0	8.00	13	Pass
		1	37	6.64	13	Pass
		1	74	7.60	13	Pass
		36	0	6.68	13	Pass
		36	20	7.24	13	Pass
		36	39	6.72	13	Pass
		75	0	8.04	13	Pass
16QAM	LCH	1	0	8.48	13	Pass
		1	37	9.00	13	Pass
		1	74	8.44	13	Pass
		36	0	8.28	13	Pass
		36	20	8.40	13	Pass
		36	39	8.40	13	Pass
		75	0	8.40	13	Pass
	MCH	1	0	9.00	13	Pass
		1	37	8.80	13	Pass
		1	74	8.48	13	Pass
		36	0	8.76	13	Pass
		36	20	8.76	13	Pass
		36	39	8.64	13	Pass
		75	0	8.32	13	Pass
	HCH	1	0	8.80	13	Pass
		1	37	8.44	13	Pass
		1	74	8.80	13	Pass
		36	0	9.00	13	Pass
		36	20	8.28	13	Pass
		36	39	9.00	13	Pass
		75	0	8.32	13	Pass

LTE TDD Band 38, Nominal Bandwidth: 20MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	7.52	13	Pass
		1	49	8.56	13	Pass
		1	99	6.84	13	Pass
		50	0	7.44	13	Pass
		50	24	7.20	13	Pass
		50	50	8.52	13	Pass
		100	0	7.20	13	Pass
	MCH	1	0	6.92	13	Pass
		1	49	7.76	13	Pass
		1	99	8.28	13	Pass
		50	0	7.60	13	Pass
		50	24	8.40	13	Pass
		50	50	6.56	13	Pass
		100	0	7.04	13	Pass
	HCH	1	0	8.60	13	Pass
		1	49	7.40	13	Pass
		1	99	8.56	13	Pass
		50	0	8.60	13	Pass
		50	24	8.20	13	Pass
		50	50	7.56	13	Pass
		100	0	7.16	13	Pass
16QAM	LCH	1	0	7.32	13	Pass
		1	49	8.40	13	Pass
		1	99	8.44	13	Pass
		50	0	5.92	13	Pass
		50	24	7.88	13	Pass
		50	50	6.88	13	Pass
		100	0	8.32	13	Pass
	MCH	1	0	7.36	13	Pass
		1	49	8.52	13	Pass
		1	99	8.56	13	Pass
		50	0	8.40	13	Pass
		50	24	6.60	13	Pass
		50	50	7.48	13	Pass
		100	0	7.04	13	Pass
	HCH	1	0	8.32	13	Pass
		1	49	6.44	13	Pass
		1	99	6.88	13	Pass
		50	0	7.20	13	Pass
		50	24	7.40	13	Pass
		50	50	6.28	13	Pass
		100	0	8.56	13	Pass

LTE TDD Band 38, Nominal Bandwidth: 5MHz

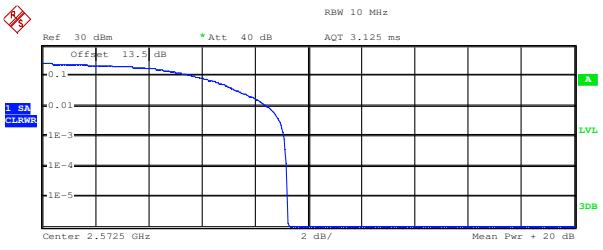
QPSK Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.84 dBm
Peak	25.97 dBm
Crest	8.13 dB
10 %	5.52 dB
1 %	7.40 dB
.1 %	7.92 dB
.01 %	8.08 dB

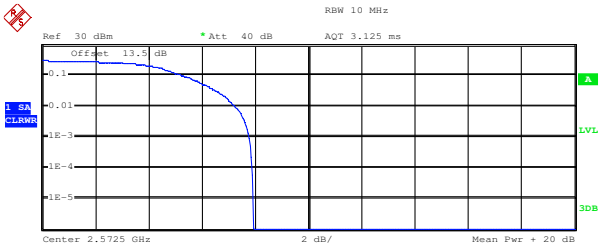
16QAM Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.28 dBm
Peak	25.55 dBm
Crest	9.27 dB
10 %	5.84 dB
1 %	8.48 dB
.1 %	9.12 dB
.01 %	9.20 dB

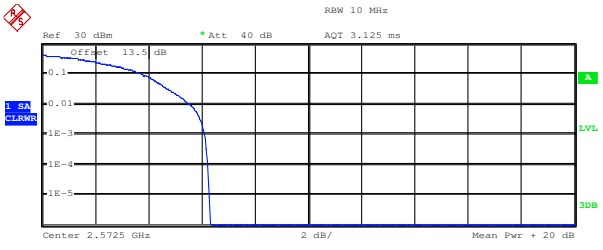
QPSK Low channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.98 dBm
Peak	25.90 dBm
Crest	7.92 dB
10 %	5.36 dB
1 %	7.28 dB
.1 %	7.80 dB
.01 %	7.92 dB

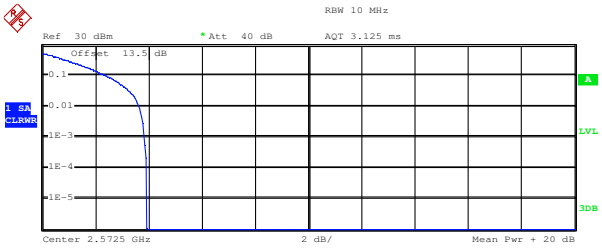
16QAM Low channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	19.21 dBm
Peak	25.55 dBm
Crest	6.34 dB
10 %	3.84 dB
1 %	5.56 dB
.1 %	6.12 dB
.01 %	6.24 dB

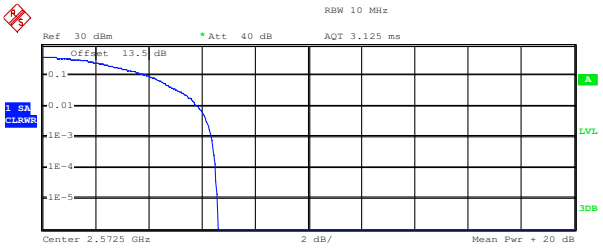
QPSK Low channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	22.02 dBm
Peak	25.97 dBm
Crest	3.95 dB
10 %	2.44 dB
1 %	3.64 dB
.1 %	3.88 dB
.01 %	3.96 dB

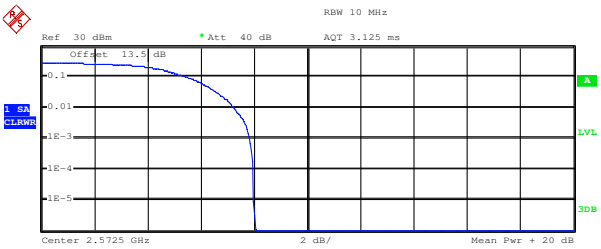
16QAM Low channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.93 dBm
Peak	25.55 dBm
Crest	6.61 dB
10 %	4.08 dB
1 %	5.88 dB
.1 %	6.40 dB
.01 %	6.52 dB

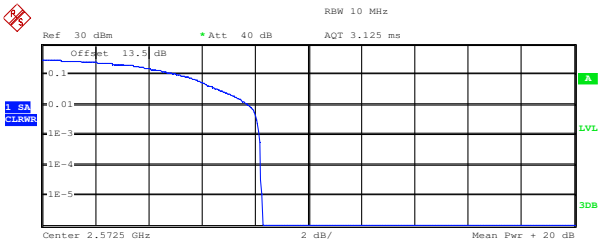
QPSK Low channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.99 dBm
Peak	26.04 dBm
Crest	8.05 dB
10 %	5.56 dB
1 %	7.28 dB
.1 %	7.84 dB
.01 %	7.96 dB

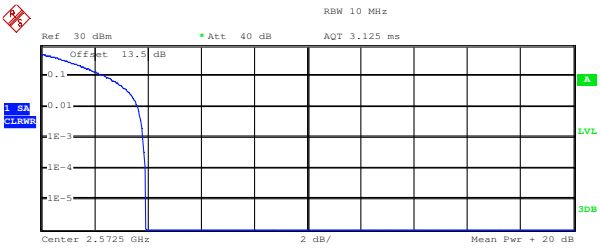
16QAM Low channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.26 dBm
Peak	25.55 dBm
Crest	8.28 dB
10 %	5.24 dB
1 %	7.80 dB
.1 %	8.16 dB
.01 %	8.24 dB

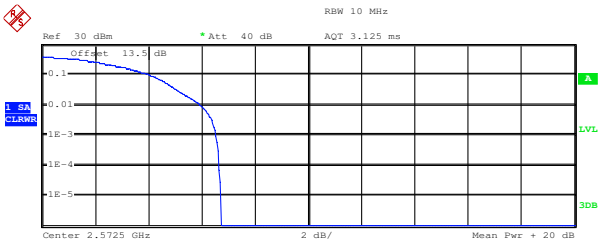
QPSK Low channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	22.04 dBm
Peak	25.97 dBm
Crest	3.93 dB
10 %	2.44 dB
1 %	3.64 dB
.1 %	3.84 dB
.01 %	3.92 dB

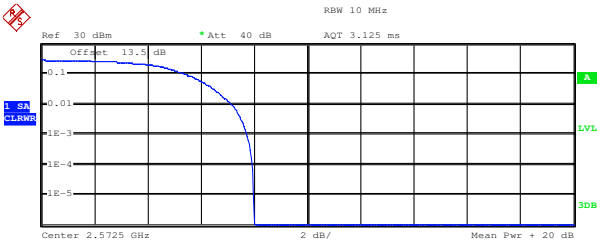
16QAM Low channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.74 dBm
Peak	25.48 dBm
Crest	6.74 dB
10 %	4.12 dB
1 %	5.96 dB
.1 %	6.56 dB
.01 %	6.68 dB

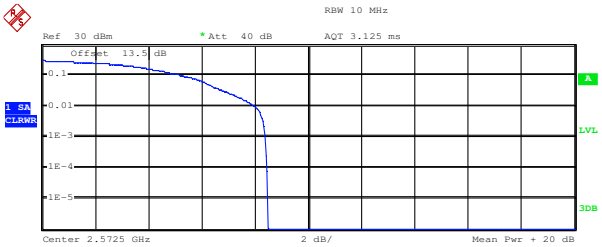
QPSK Low channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.91 dBm
Peak	25.90 dBm
Crest	7.99 dB
10 %	5.48 dB
1 %	7.16 dB
.1 %	7.76 dB
.01 %	7.96 dB

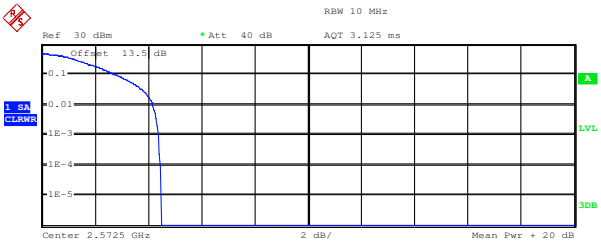
16QAM Low channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.98 dBm
Peak	25.48 dBm
Crest	8.50 dB
10 %	5.40 dB
1 %	8.00 dB
.1 %	8.40 dB
.01 %	8.48 dB

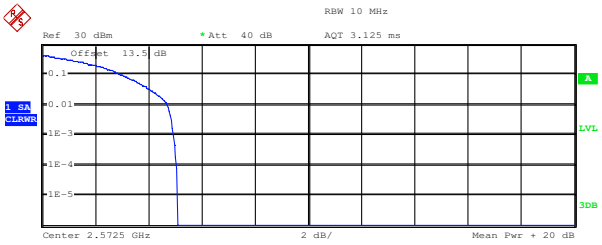
QPSK Low channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	21.46 dBm
Peak	25.97 dBm
Crest	4.50 dB
10 %	2.84 dB
1 %	4.20 dB
.1 %	4.40 dB
.01 %	4.48 dB

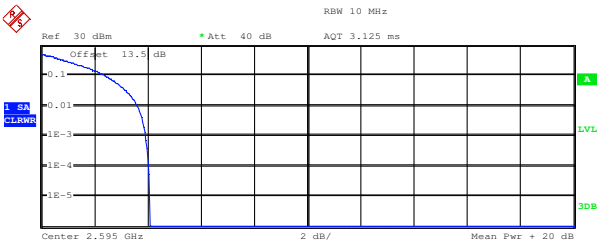
16QAM Low channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	20.58 dBm
Peak	25.69 dBm
Crest	5.11 dB
10 %	3.04 dB
1 %	4.72 dB
.1 %	4.96 dB
.01 %	5.08 dB

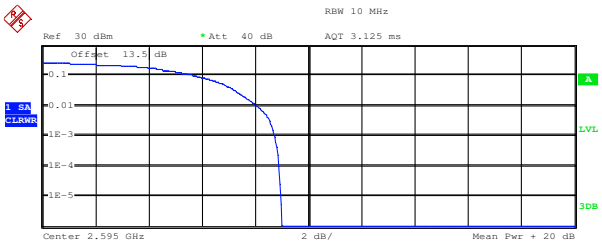
QPSK Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	21.38 dBm
Peak	25.48 dBm
Crest	4.10 dB
10 %	2.44 dB
1 %	3.64 dB
.1 %	3.96 dB
.01 %	4.04 dB

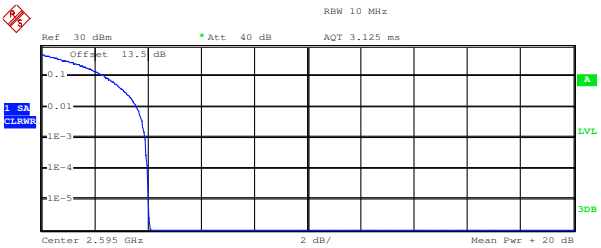
16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.53 dBm
Peak	25.55 dBm
Crest	9.02 dB
10 %	5.88 dB
1 %	8.08 dB
.1 %	8.76 dB
.01 %	8.92 dB

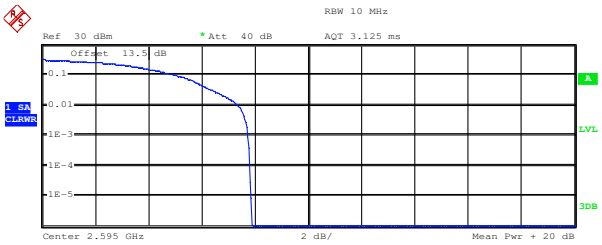
QPSK Middle channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	21.39 dBm
Peak	25.48 dBm
Crest	4.09 dB
10 %	2.44 dB
1 %	3.60 dB
.1 %	3.92 dB
.01 %	4.00 dB

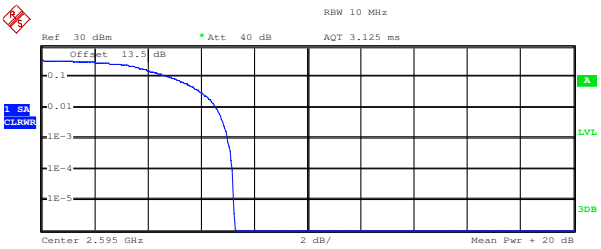
16QAM Middle channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.51 dBm
Peak	25.40 dBm
Crest	7.90 dB
10 %	5.16 dB
1 %	7.40 dB
.1 %	7.76 dB
.01 %	7.84 dB

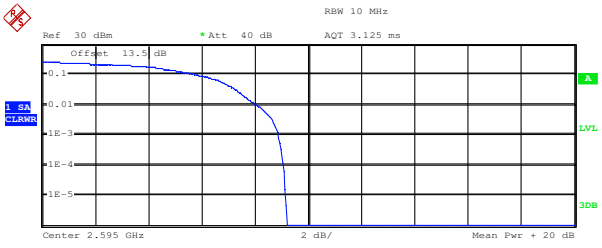
QPSK Middle channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.11 dBm
Peak	25.40 dBm
Crest	7.29 dB
10 %	4.92 dB
1 %	6.60 dB
.1 %	7.04 dB
.01 %	7.20 dB

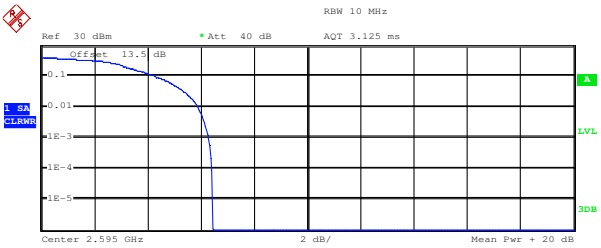
16QAM Middle channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.21 dBm
Peak	25.40 dBm
Crest	9.20 dB
10 %	5.96 dB
1 %	8.12 dB
.1 %	8.92 dB
.01 %	9.08 dB

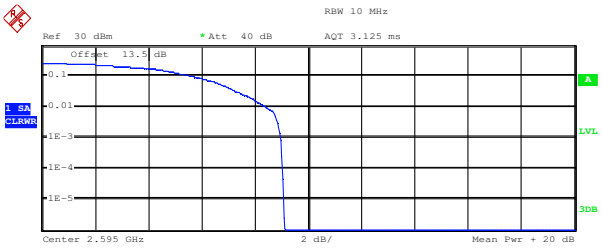
QPSK Middle channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.87 dBm
Peak	25.33 dBm
Crest	6.46 dB
10 %	4.36 dB
1 %	5.92 dB
.1 %	6.32 dB
.01 %	6.44 dB

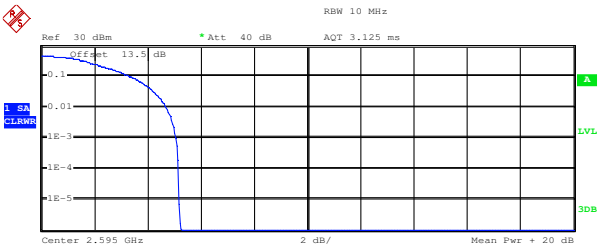
16QAM Middle channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.23 dBm
Peak	25.33 dBm
Crest	9.10 dB
10 %	5.80 dB
1 %	8.44 dB
.1 %	9.00 dB
.01 %	9.08 dB

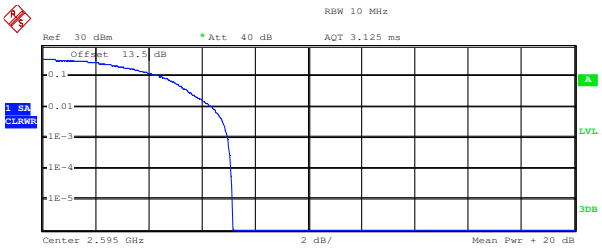
QPSK Middle channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	20.16 dBm
Peak	25.40 dBm
Crest	5.24 dB
10 %	3.40 dB
1 %	4.72 dB
.1 %	5.08 dB
.01 %	5.20 dB

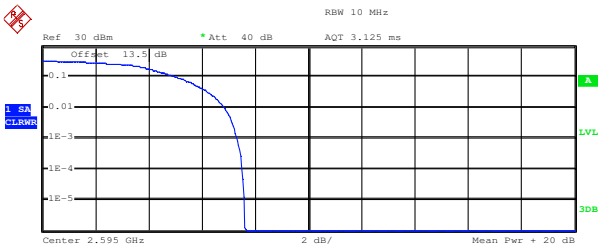
16QAM Middle channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.02 dBm
Peak	25.19 dBm
Crest	7.18 dB
10 %	4.56 dB
1 %	6.40 dB
.1 %	7.00 dB
.01 %	7.12 dB

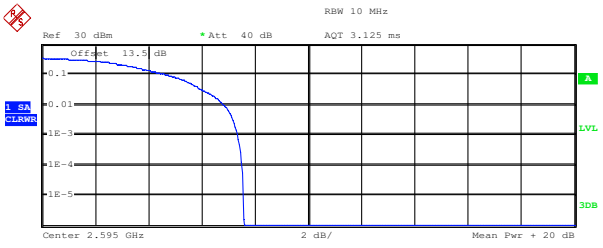
QPSK Middle channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.78 dBm
Peak	25.40 dBm
Crest	7.63 dB
10 %	5.12 dB
1 %	6.88 dB
.1 %	7.32 dB
.01 %	7.52 dB

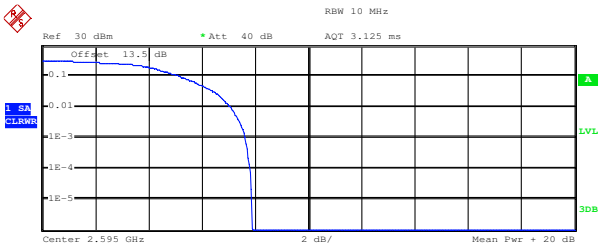
16QAM Middle channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.61 dBm
Peak	25.19 dBm
Crest	7.59 dB
10 %	4.80 dB
1 %	6.84 dB
.1 %	7.36 dB
.01 %	7.52 dB

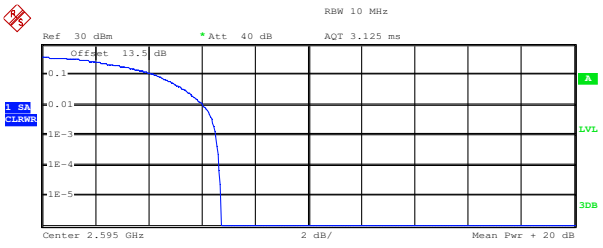
QPSK Middle channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.66 dBm
Peak	25.55 dBm
Crest	7.88 dB
10 %	5.24 dB
1 %	7.08 dB
.1 %	7.64 dB
.01 %	7.84 dB

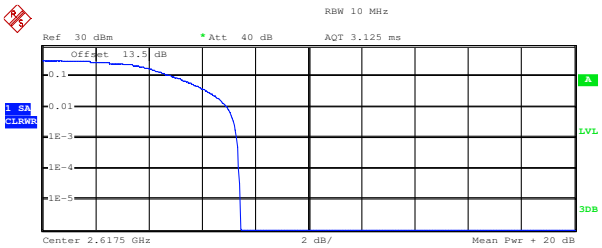
16QAM Middle channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.61 dBm
Peak	25.33 dBm
Crest	6.73 dB
10 %	4.36 dB
1 %	6.08 dB
.1 %	6.56 dB
.01 %	6.68 dB

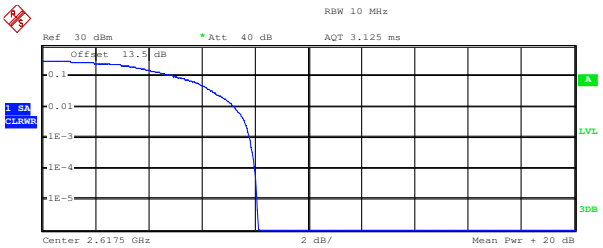
QPSK High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.80 dBm
Peak	25.26 dBm
Crest	7.46 dB
10 %	5.00 dB
1 %	6.96 dB
.1 %	7.32 dB
.01 %	7.40 dB

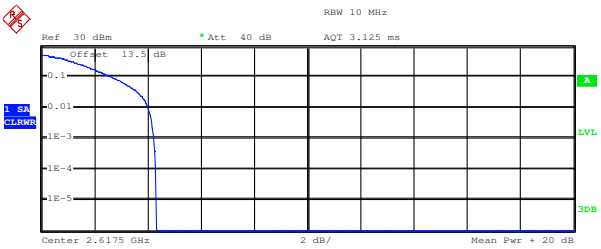
16QAM High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.98 dBm
Peak	25.12 dBm
Crest	8.14 dB
10 %	5.12 dB
1 %	7.24 dB
.1 %	7.84 dB
.01 %	8.00 dB

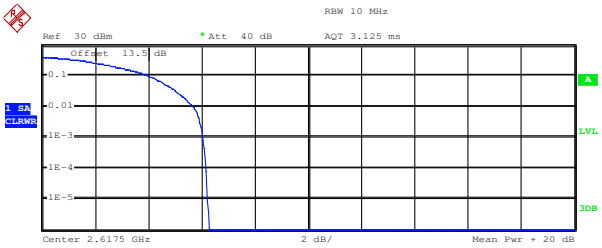
QPSK High channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	20.93 dBm
Peak	25.26 dBm
Crest	4.33 dB
10 %	2.72 dB
1 %	4.04 dB
.1 %	4.24 dB
.01 %	4.32 dB

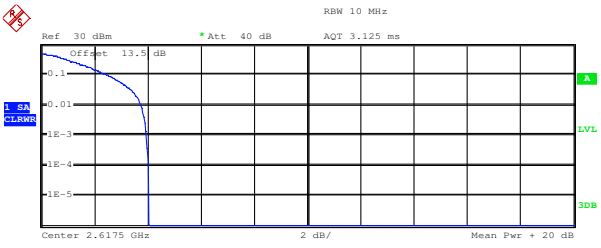
16QAM High channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.97 dBm
Peak	25.26 dBm
Crest	6.29 dB
10 %	4.08 dB
1 %	5.72 dB
.1 %	6.08 dB
.01 %	6.20 dB

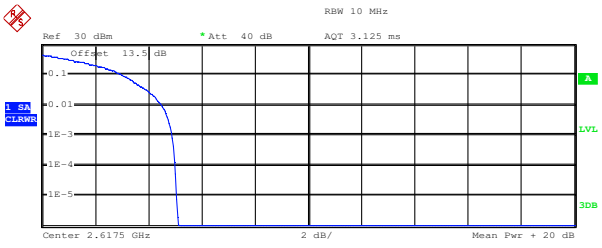
QPSK High channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	21.20 dBm
Peak	25.26 dBm
Crest	4.06 dB
10 %	2.52 dB
1 %	3.76 dB
.1 %	3.96 dB
.01 %	4.04 dB

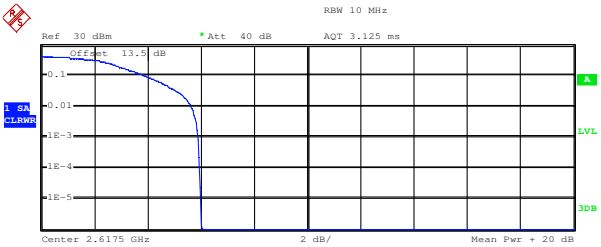
16QAM High channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	20.00 dBm
Peak	25.12 dBm
Crest	5.12 dB
10 %	3.08 dB
1 %	4.52 dB
.1 %	4.92 dB
.01 %	5.00 dB

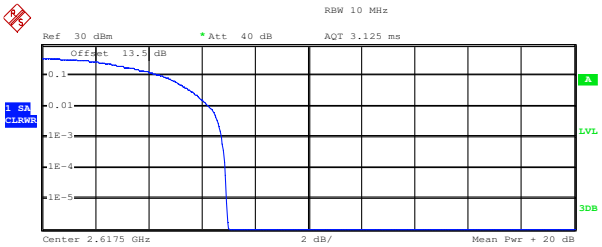
QPSK High channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	19.23 dBm
Peak	25.26 dBm
Crest	6.03 dB
10 %	3.96 dB
1 %	5.64 dB
.1 %	5.92 dB
.01 %	6.00 dB

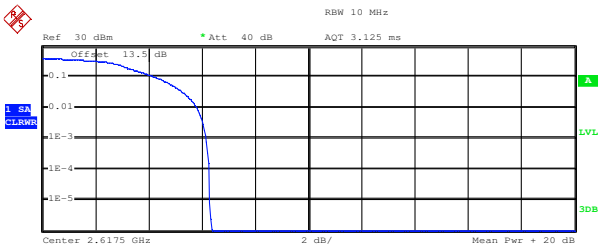
16QAM High channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.27 dBm
Peak	25.26 dBm
Crest	7.00 dB
10 %	4.60 dB
1 %	6.32 dB
.1 %	6.76 dB
.01 %	6.92 dB

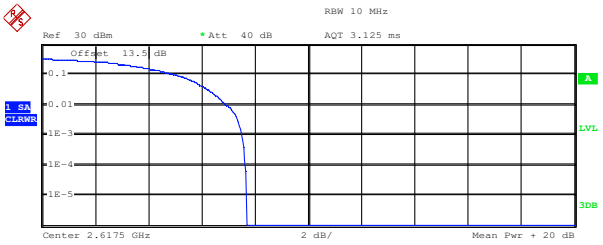
QPSK High channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.97 dBm
Peak	25.33 dBm
Crest	6.37 dB
10 %	4.32 dB
1 %	5.84 dB
.1 %	6.20 dB
.01 %	6.28 dB

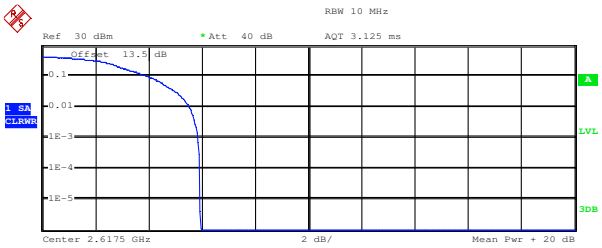
16QAM High channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.49 dBm
Peak	25.19 dBm
Crest	7.70 dB
10 %	5.12 dB
1 %	6.96 dB
.1 %	7.52 dB
.01 %	7.68 dB

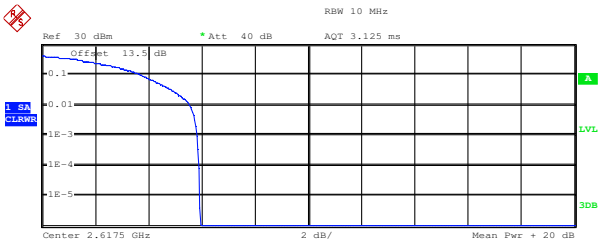
QPSK High channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	19.24 dBm
Peak	25.19 dBm
Crest	5.95 dB
10 %	4.04 dB
1 %	5.52 dB
.1 %	5.88 dB
.01 %	5.96 dB

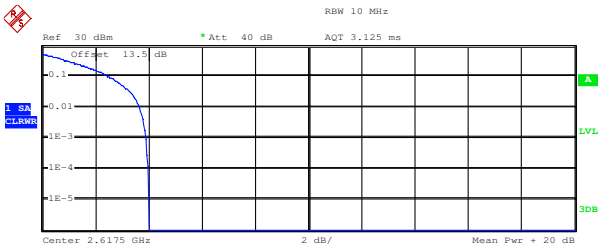
16QAM High channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	19.17 dBm
Peak	25.12 dBm
Crest	5.95 dB
10 %	3.80 dB
1 %	5.56 dB
.1 %	5.84 dB
.01 %	5.92 dB

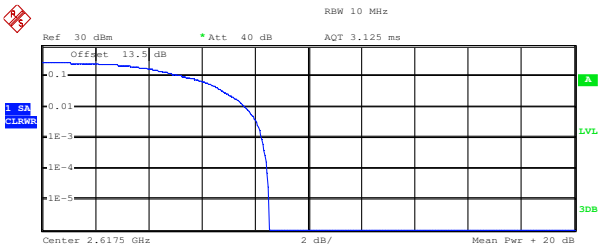
QPSK High channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	21.24 dBm
Peak	25.26 dBm
Crest	4.02 dB
10 %	2.56 dB
1 %	3.68 dB
.1 %	3.92 dB
.01 %	4.00 dB

16QAM High channel-25 RB offset 0

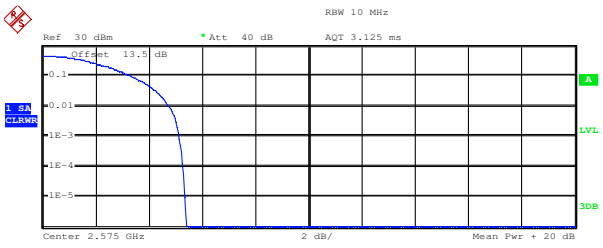


Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.53 dBm
Peak	25.05 dBm
Crest	8.52 dB
10 %	5.44 dB
1 %	7.68 dB
.1 %	8.28 dB
.01 %	8.48 dB

LTE TDD Band 38, Nominal Bandwidth: 10MHz

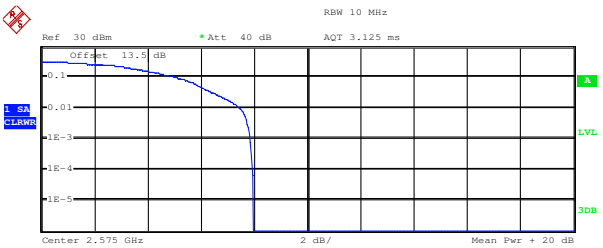
QPSK Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.86 dBm
Peak	24.28 dBm
Crest	5.42 dB
10 %	3.36 dB
1 %	4.76 dB
.1 %	5.16 dB
.01 %	5.28 dB

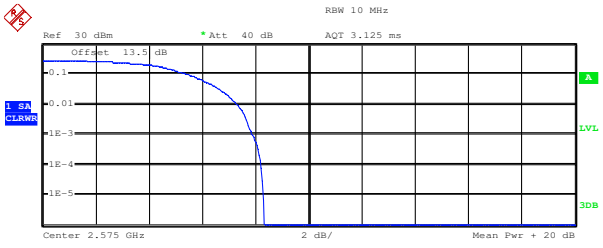
16QAM Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.04 dBm
Peak	23.99 dBm
Crest	7.96 dB
10 %	5.16 dB
1 %	7.48 dB
.1 %	7.88 dB
.01 %	7.96 dB

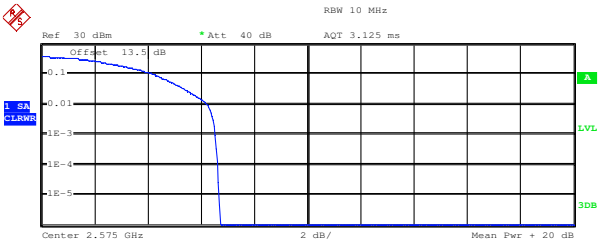
QPSK Low channel-1 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.92 dBm
Peak	24.28 dBm
Crest	8.35 dB
10 %	5.52 dB
1 %	7.32 dB
.1 %	7.92 dB
.01 %	8.24 dB

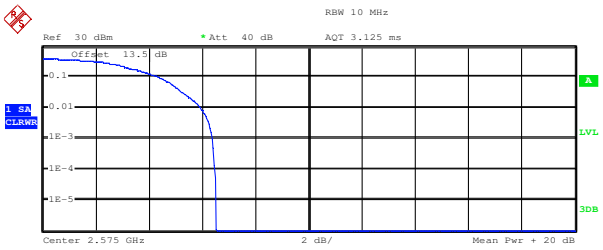
16QAM Low channel-1 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.35 dBm
Peak	24.06 dBm
Crest	6.72 dB
10 %	4.28 dB
1 %	6.24 dB
.1 %	6.56 dB
.01 %	6.64 dB

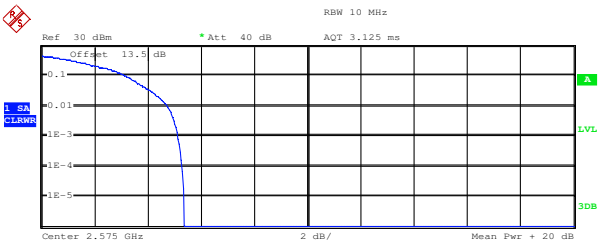
QPSK Low channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.53 dBm
Peak	24.06 dBm
Crest	6.54 dB
10 %	4.44 dB
1 %	5.96 dB
.1 %	6.40 dB
.01 %	6.48 dB

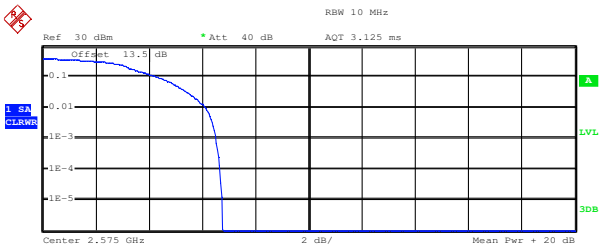
16QAM Low channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.63 dBm
Peak	23.99 dBm
Crest	5.36 dB
10 %	3.24 dB
1 %	4.76 dB
.1 %	5.16 dB
.01 %	5.32 dB

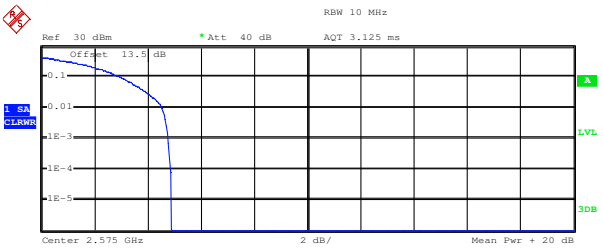
QPSK Low channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.51 dBm
Peak	24.28 dBm
Crest	6.77 dB
10 %	4.40 dB
1 %	6.16 dB
.1 %	6.56 dB
.01 %	6.68 dB

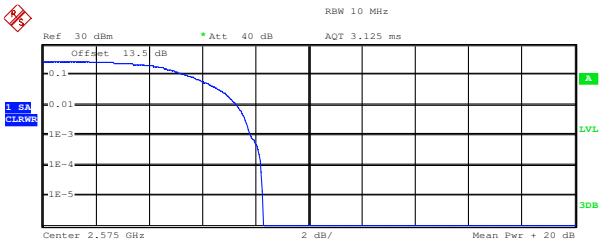
16QAM Low channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	19.16 dBm
Peak	24.06 dBm
Crest	4.91 dB
10 %	3.00 dB
1 %	4.56 dB
.1 %	4.80 dB
.01 %	4.88 dB

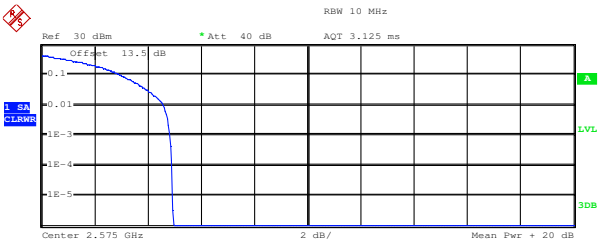
QPSK Low channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	15.93 dBm
Peak	24.21 dBm
Crest	8.28 dB
10 %	5.48 dB
1 %	7.32 dB
.1 %	7.84 dB
.01 %	8.24 dB

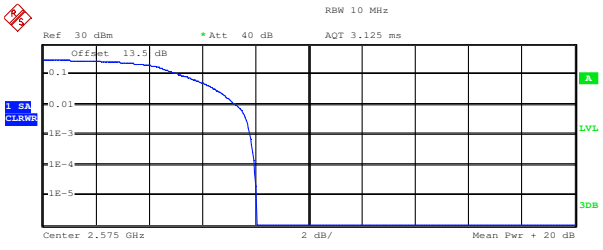
16QAM Low channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	19.04 dBm
Peak	23.99 dBm
Crest	4.95 dB
10 %	3.04 dB
1 %	4.60 dB
.1 %	4.84 dB
.01 %	4.92 dB

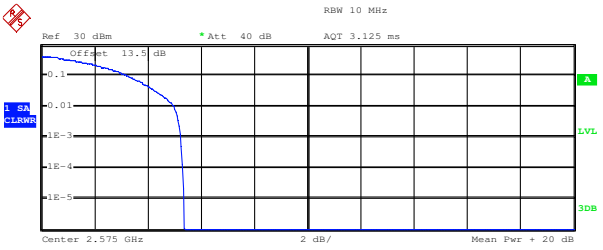
QPSK Low channel-25 RB offset25



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	16.22 dBm
Peak	24.28 dBm
Crest	8.06 dB
10 %	5.24 dB
1 %	7.32 dB
.1 %	7.84 dB
.01 %	7.96 dB

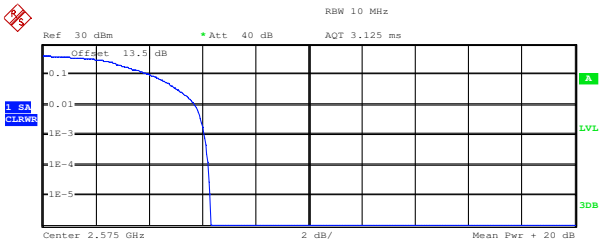
16QAM Low channel-25 RB offset25



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	18.64 dBm
Peak	23.99 dBm
Crest	5.36 dB
10 %	3.32 dB
1 %	5.00 dB
.1 %	5.24 dB
.01 %	5.32 dB

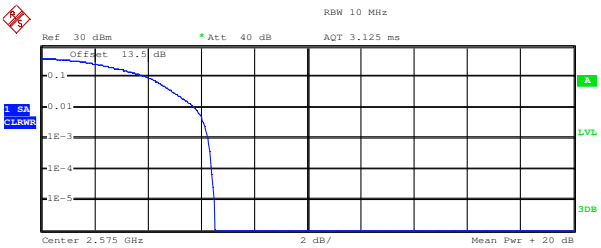
QPSK Low channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.94 dBm
Peak	24.28 dBm
Crest	6.33 dB
10 %	4.12 dB
1 %	5.76 dB
.1 %	6.12 dB
.01 %	6.24 dB

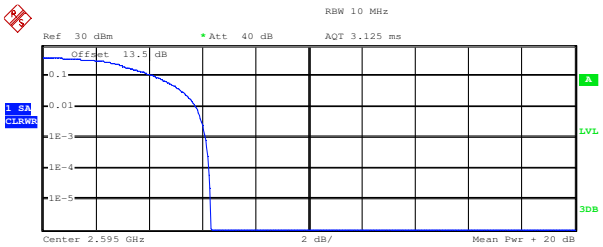
16QAM Low channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.47 dBm
Peak	23.99 dBm
Crest	6.53 dB
10 %	4.04 dB
1 %	5.80 dB
.1 %	6.28 dB
.01 %	6.40 dB

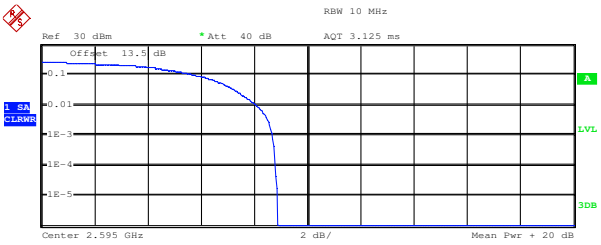
QPSK Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.44 dBm
Peak	23.78 dBm
Crest	6.34 dB
10 %	4.28 dB
1 %	5.80 dB
.1 %	6.16 dB
.01 %	6.28 dB

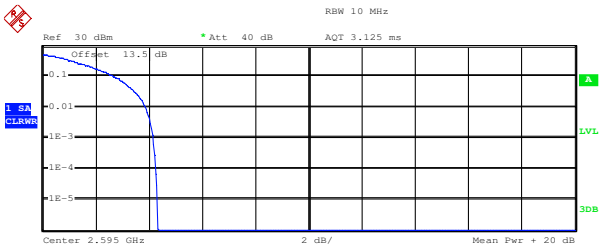
16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	14.89 dBm
Peak	23.78 dBm
Crest	8.89 dB
10 %	5.88 dB
1 %	8.08 dB
.1 %	8.68 dB
.01 %	8.84 dB

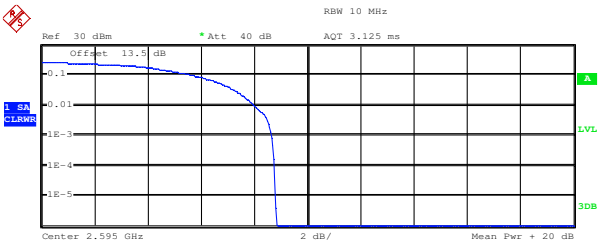
QPSK Middle channel-1 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	19.58 dBm
Peak	23.92 dBm
Crest	4.34 dB
10 %	2.76 dB
1 %	3.88 dB
.1 %	4.16 dB
.01 %	4.28 dB

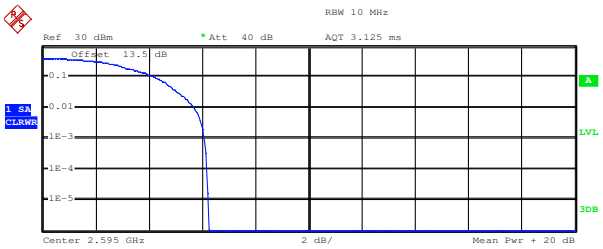
16QAM Middle channel-1 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	14.96 dBm
Peak	23.78 dBm
Crest	8.83 dB
10 %	5.80 dB
1 %	8.04 dB
.1 %	8.68 dB
.01 %	8.80 dB

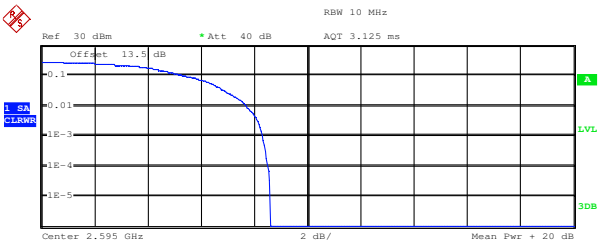
QPSK Middle channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.58 dBm
Peak	23.85 dBm
Crest	6.27 dB
10 %	4.28 dB
1 %	5.72 dB
.1 %	6.12 dB
.01 %	6.20 dB

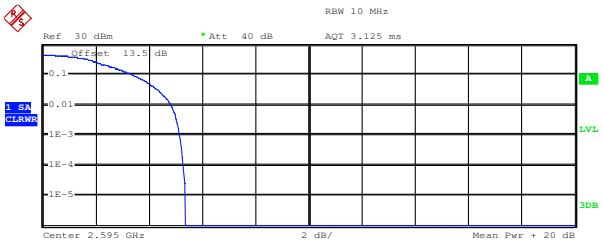
16QAM Middle channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.09 dBm
Peak	23.71 dBm
Crest	8.62 dB
10 %	5.52 dB
1 %	7.72 dB
.1 %	8.32 dB
.01 %	8.52 dB

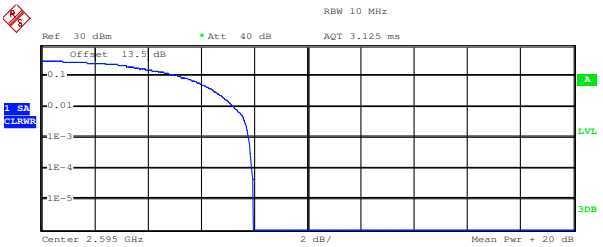
QPSK Middle channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.62 dBm
Peak	23.99 dBm
Crest	5.37 dB
10 %	3.48 dB
1 %	4.84 dB
.1 %	5.16 dB
.01 %	5.32 dB

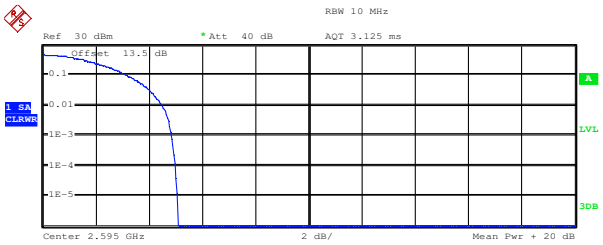
16QAM Middle channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.81 dBm
Peak	23.78 dBm
Crest	7.97 dB
10 %	5.32 dB
1 %	7.28 dB
.1 %	7.80 dB
.01 %	7.92 dB

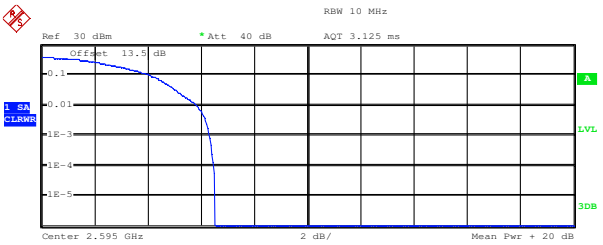
QPSK Middle channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.91 dBm
Peak	23.99 dBm
Crest	5.09 dB
10 %	3.24 dB
1 %	4.52 dB
.1 %	4.88 dB
.01 %	5.00 dB

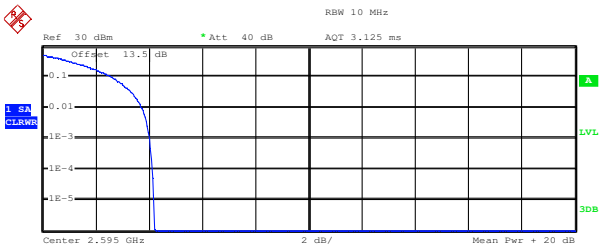
16QAM Middle channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.17 dBm
Peak	23.71 dBm
Crest	6.54 dB
10 %	4.16 dB
1 %	5.88 dB
.1 %	6.36 dB
.01 %	6.48 dB

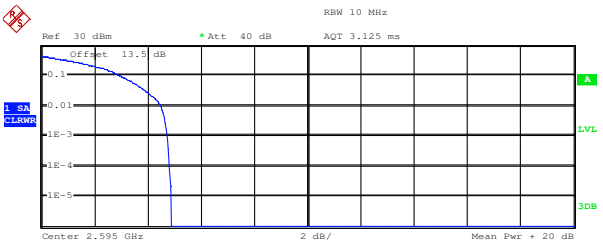
QPSK Middle channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	19.72 dBm
Peak	23.92 dBm
Crest	4.21 dB
10 %	2.64 dB
1 %	3.76 dB
.1 %	4.04 dB
.01 %	4.16 dB

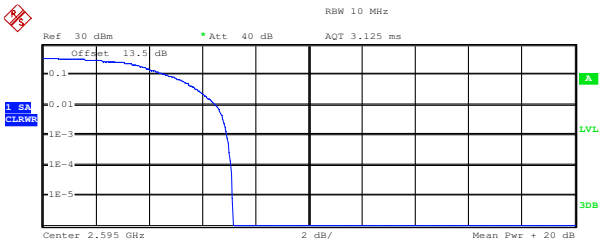
16QAM Middle channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.89 dBm
Peak	23.78 dBm
Crest	4.89 dB
10 %	3.04 dB
1 %	4.52 dB
.1 %	4.76 dB
.01 %	4.84 dB

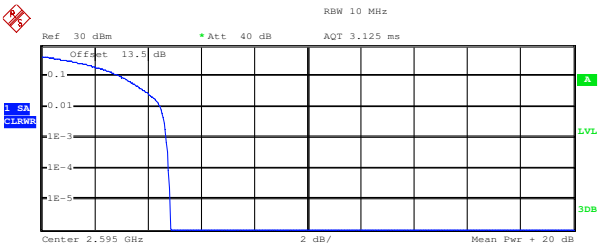
QPSK Middle channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.84 dBm
Peak	23.99 dBm
Crest	7.15 dB
10 %	4.76 dB
1 %	6.52 dB
.1 %	6.96 dB
.01 %	7.12 dB

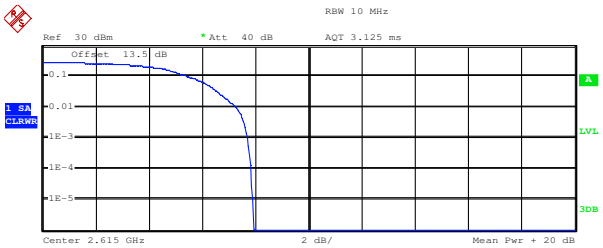
16QAM Middle channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.94 dBm
Peak	23.78 dBm
Crest	4.85 dB
10 %	3.00 dB
1 %	4.48 dB
.1 %	4.72 dB
.01 %	4.80 dB

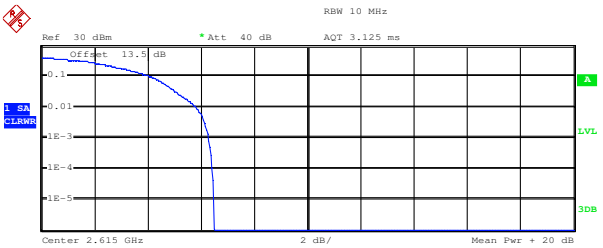
QPSK High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.84 dBm
Peak	23.78 dBm
Crest	7.94 dB
10 %	5.56 dB
1 %	7.28 dB
.1 %	7.72 dB
.01 %	7.84 dB

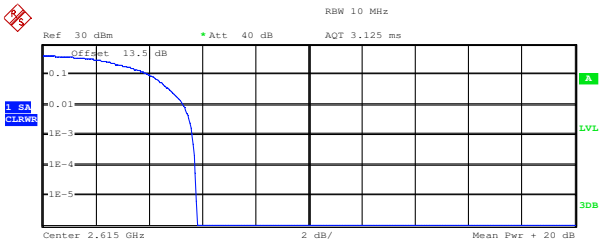
16QAM High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.86 dBm
Peak	23.36 dBm
Crest	6.50 dB
10 %	4.16 dB
1 %	5.84 dB
.1 %	6.32 dB
.01 %	6.44 dB

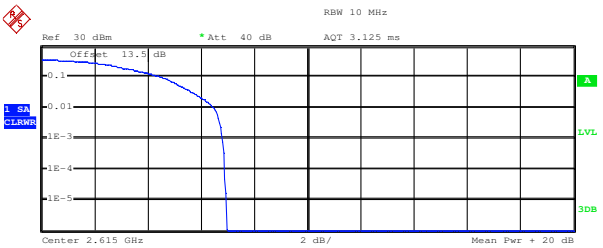
QPSK High channel-1 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.85 dBm
Peak	23.64 dBm
Crest	5.79 dB
10 %	4.04 dB
1 %	5.32 dB
.1 %	5.64 dB
.01 %	5.76 dB

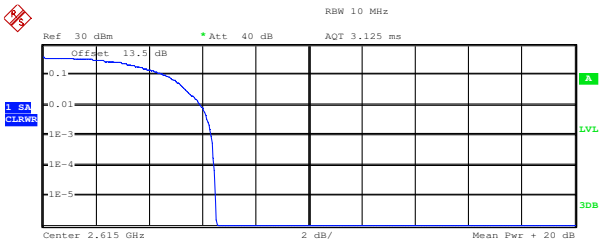
16QAM High channel-1 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.45 dBm
Peak	23.43 dBm
Crest	6.98 dB
10 %	4.60 dB
1 %	6.52 dB
.1 %	6.84 dB
.01 %	6.92 dB

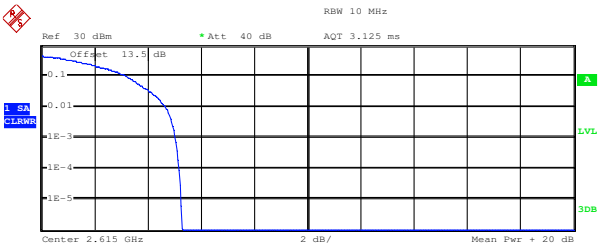
QPSK High channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.08 dBm
Peak	23.64 dBm
Crest	6.56 dB
10 %	4.64 dB
1 %	5.96 dB
.1 %	6.36 dB
.01 %	6.48 dB

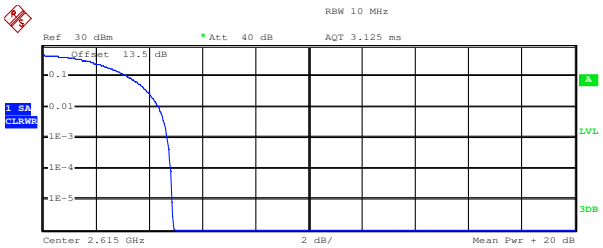
16QAM High channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.12 dBm
Peak	23.43 dBm
Crest	5.31 dB
10 %	3.24 dB
1 %	4.68 dB
.1 %	5.04 dB
.01 %	5.20 dB

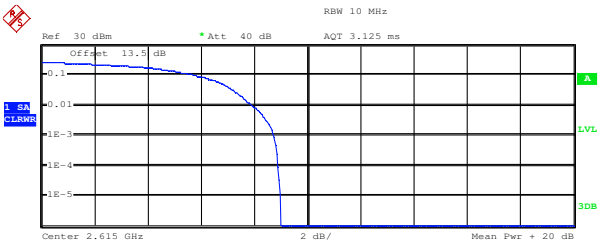
QPSK High channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.85 dBm
Peak	23.78 dBm
Crest	4.93 dB
10 %	3.24 dB
1 %	4.40 dB
.1 %	4.72 dB
.01 %	4.84 dB

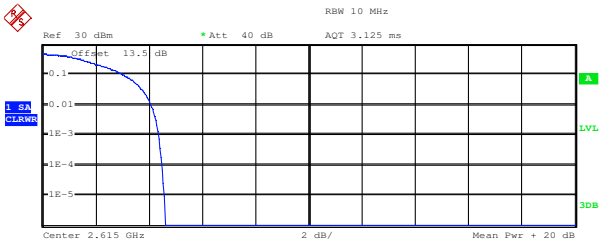
16QAM High channel-25 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	14.34 dBm
Peak	23.36 dBm
Crest	9.02 dB
10 %	5.92 dB
1 %	7.96 dB
.1 %	8.76 dB
.01 %	8.92 dB

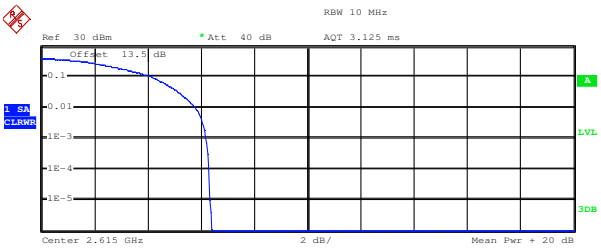
QPSK High channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	19.09 dBm
Peak	23.71 dBm
Crest	4.63 dB
10 %	3.08 dB
1 %	4.12 dB
.1 %	4.40 dB
.01 %	4.52 dB

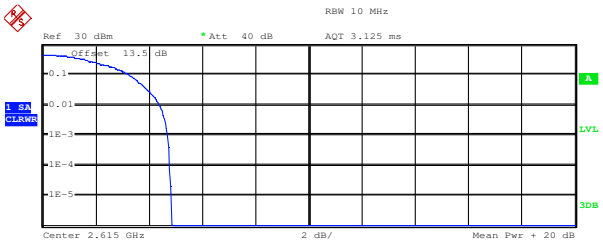
16QAM High channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.08 dBm
Peak	23.50 dBm
Crest	6.42 dB
10 %	4.24 dB
1 %	5.80 dB
.1 %	6.20 dB
.01 %	6.32 dB

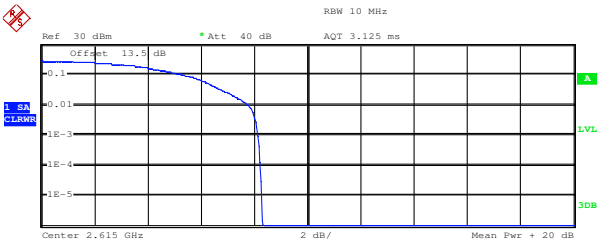
QPSK High channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.80 dBm
Peak	23.64 dBm
Crest	4.84 dB
10 %	3.32 dB
1 %	4.44 dB
.1 %	4.72 dB
.01 %	4.80 dB

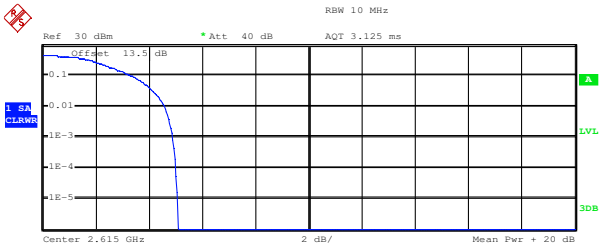
16QAM High channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.12 dBm
Peak	23.43 dBm
Crest	8.31 dB
10 %	5.44 dB
1 %	7.80 dB
.1 %	8.16 dB
.01 %	8.24 dB

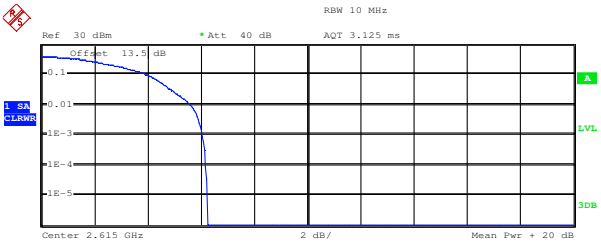
QPSK High channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.67 dBm
Peak	23.78 dBm
Crest	5.11 dB
10 %	3.40 dB
1 %	4.60 dB
.1 %	4.92 dB
.01 %	5.04 dB

16QAM High channel-50 RB offset 0

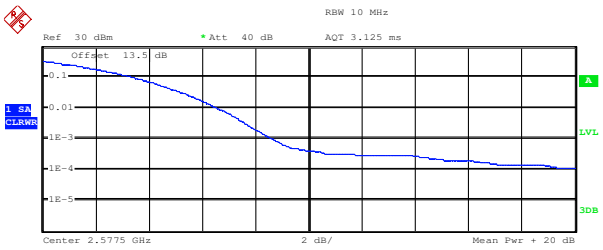


Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.10 dBm
Peak	23.36 dBm
Crest	6.26 dB
10 %	4.00 dB
1 %	5.60 dB
.1 %	6.08 dB
.01 %	6.20 dB

LTE TDD Band 38, Nominal Bandwidth: 15MHz

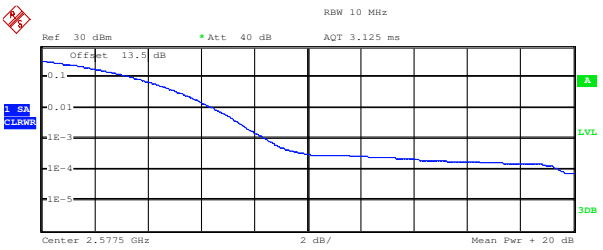
QPSK Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.86 dBm
Peak	-0.91 dBm
Crest	24.95 dB
10 %	3.52 dB
1 %	6.64 dB
.1 %	8.68 dB
.01 %	20.00 dB

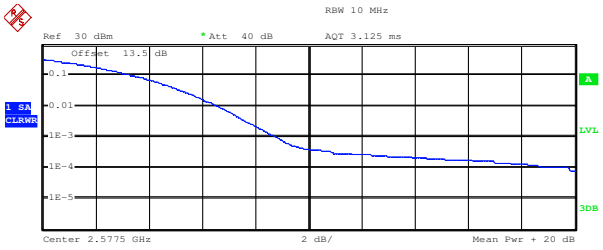
16QAM Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.44 dBm
Peak	-0.42 dBm
Crest	25.03 dB
10 %	3.52 dB
1 %	6.52 dB
.1 %	8.48 dB
.01 %	19.56 dB

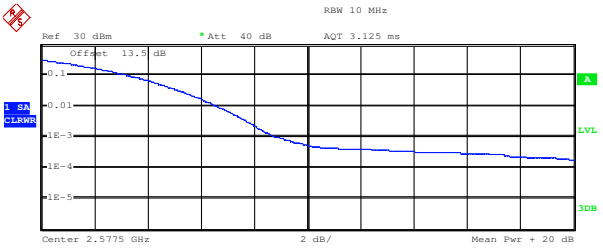
QPSK Low channel-1 RB offset 37



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.84 dBm
Peak	1.14 dBm
Crest	26.98 dB
10 %	3.52 dB
1 %	6.64 dB
.1 %	8.88 dB
.01 %	19.80 dB

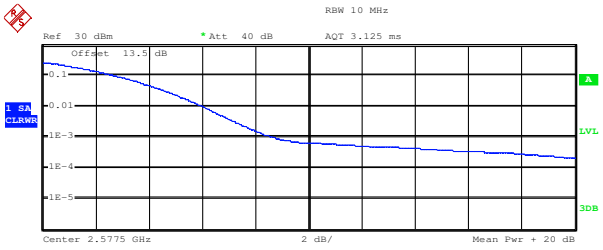
16QAM Low channel-1 RB offset 37



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-26.18 dBm
Peak	1.49 dBm
Crest	27.67 dB
10 %	3.44 dB
1 %	6.68 dB
.1 %	9.00 dB
.01 %	20.00 dB

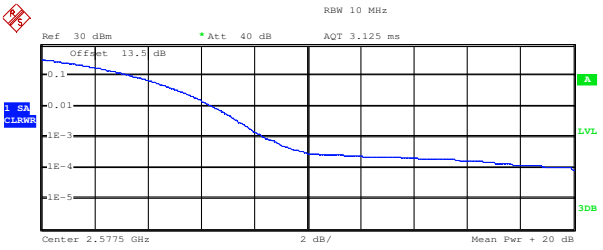
QPSK Low channel-1 RB offset 74



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.76 dBm
Peak	9.81 dBm
Crest	35.57 dB
10 %	2.88 dB
1 %	6.08 dB
.1 %	8.80 dB
.01 %	20.00 dB

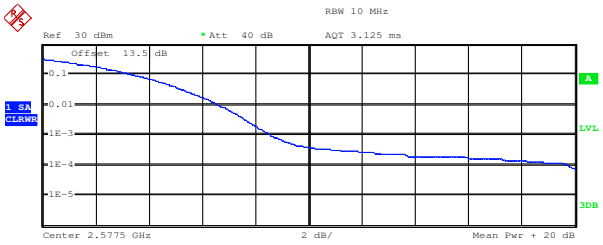
16QAM Low channel-1 RB offset 74



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.48 dBm
Peak	0.43 dBm
Crest	25.91 dB
10 %	3.52 dB
1 %	6.52 dB
.1 %	8.44 dB
.01 %	20.00 dB

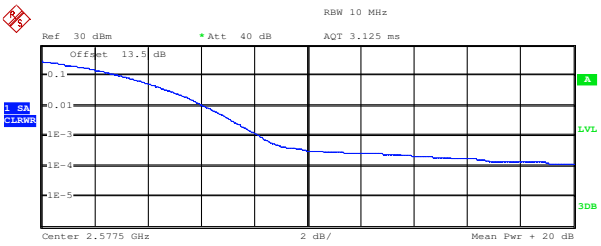
QPSK Low channel-36 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-26.02 dBm
Peak	1.06 dBm
Crest	27.08 dB
10 %	3.56 dB
1 %	6.68 dB
.1 %	8.64 dB
.01 %	19.80 dB

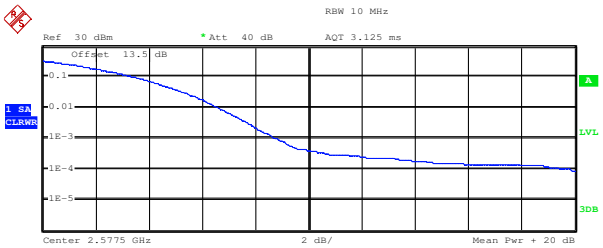
16QAM Low channel-36 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.40 dBm
Peak	9.32 dBm
Crest	34.72 dB
10 %	3.08 dB
1 %	6.16 dB
.1 %	8.28 dB
.01 %	20.00 dB

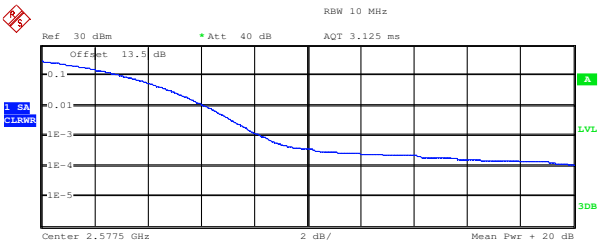
QPSK Low channel-36 RB offset 20



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-26.02 dBm
Peak	-0.28 dBm
Crest	25.75 dB
10 %	3.56 dB
1 %	6.68 dB
.1 %	8.88 dB
.01 %	20.00 dB

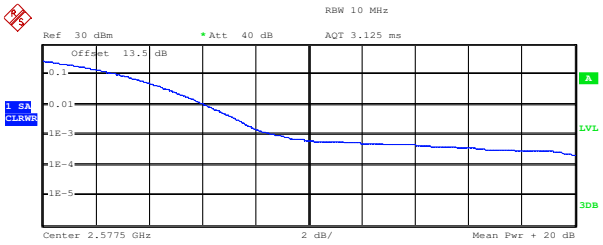
16QAM Low channel-36 RB offset 20



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.38 dBm
Peak	9.04 dBm
Crest	34.42 dB
10 %	3.16 dB
1 %	6.20 dB
.1 %	8.40 dB
.01 %	20.00 dB

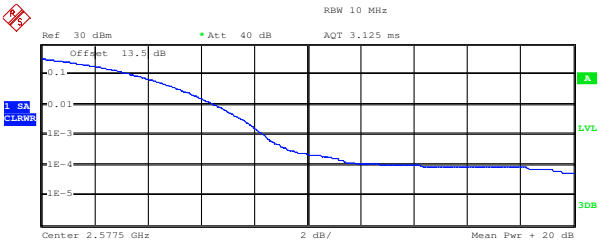
QPSK Low channel-36 RB offset 39



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.85 dBm
Peak	8.90 dBm
Crest	34.75 dB
10 %	3.00 dB
1 %	6.16 dB
.1 %	9.04 dB
.01 %	20.00 dB

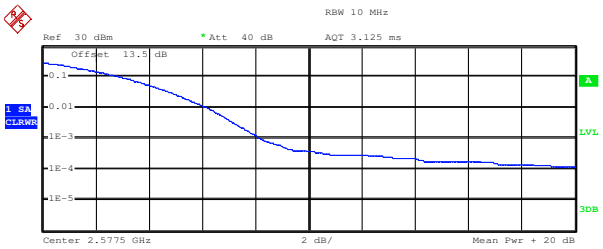
16QAM Low channel-36 RB offset 39



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.90 dBm
Peak	2.33 dBm
Crest	28.23 dB
10 %	3.52 dB
1 %	6.60 dB
.1 %	8.40 dB
.01 %	18.16 dB

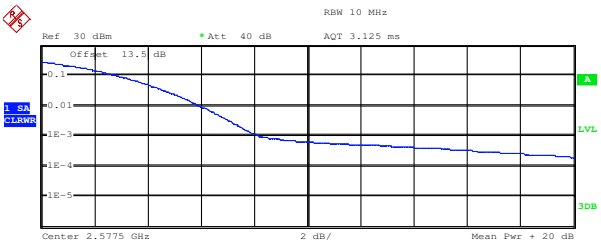
QPSK Low channel-75 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.46 dBm
Peak	9.74 dBm
Crest	35.21 dB
10 %	3.08 dB
1 %	6.24 dB
.1 %	8.28 dB
.01 %	20.00 dB

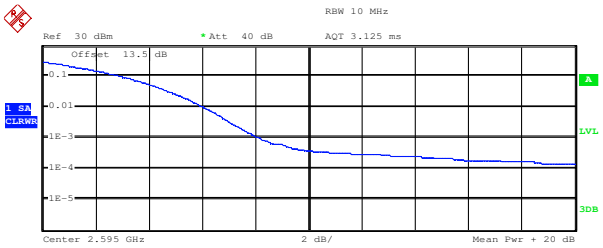
16QAM Low channel-75 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.19 dBm
Peak	9.46 dBm
Crest	34.65 dB
10 %	3.00 dB
1 %	6.04 dB
.1 %	8.40 dB
.01 %	20.00 dB

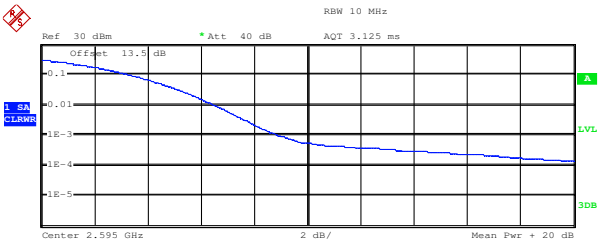
QPSK Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.42 dBm
Peak	9.81 dBm
Crest	35.24 dB
10 %	3.04 dB
1 %	6.12 dB
.1 %	8.20 dB
.01 %	20.00 dB

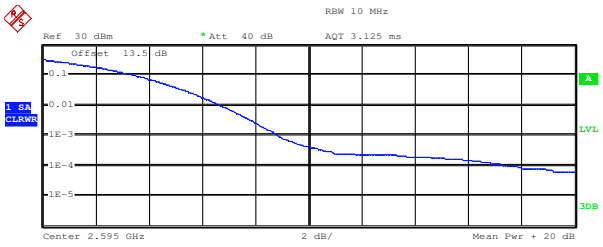
16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-26.33 dBm
Peak	1.63 dBm
Crest	27.96 dB
10 %	3.48 dB
1 %	6.60 dB
.1 %	9.00 dB
.01 %	20.00 dB

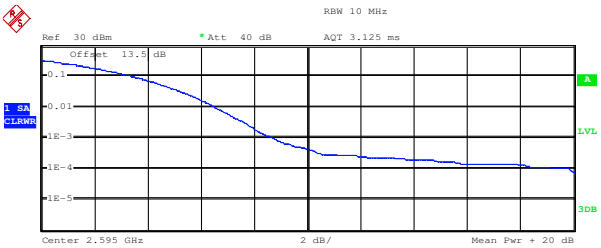
QPSK Middle channel-1 RB offset 37



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-26.01 dBm
Peak	-0.84 dBm
Crest	25.17 dB
10 %	3.56 dB
1 %	6.76 dB
.1 %	8.88 dB
.01 %	17.92 dB

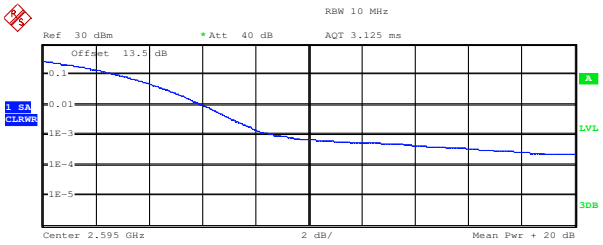
16QAM Middle channel-1 RB offset 37



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-26.04 dBm
Peak	-0.63 dBm
Crest	25.41 dB
10 %	3.56 dB
1 %	6.60 dB
.1 %	8.80 dB
.01 %	19.88 dB

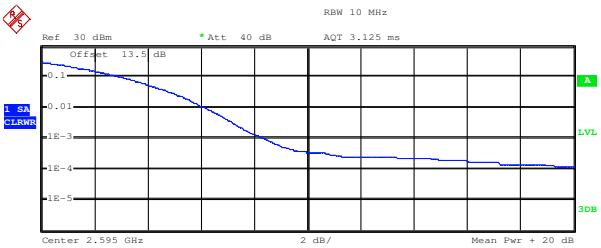
QPSK Middle channel-1 RB offset 74



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.76 dBm
Peak	9.32 dBm
Crest	35.08 dB
10 %	2.92 dB
1 %	6.08 dB
.1 %	9.00 dB
.01 %	20.00 dB

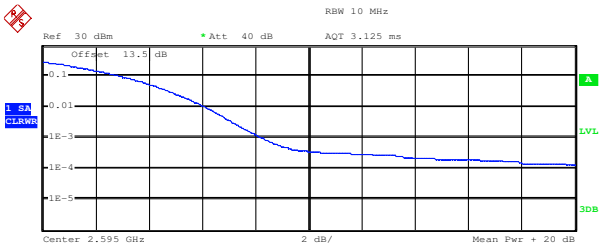
16QAM Middle channel-1 RB offset 74



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.89 dBm
Peak	8.54 dBm
Crest	34.43 dB
10 %	3.12 dB
1 %	6.20 dB
.1 %	8.48 dB
.01 %	20.00 dB

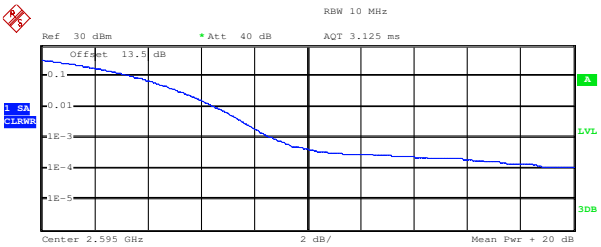
QPSK Middle channel-36 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.75 dBm
Peak	9.53 dBm
Crest	35.28 dB
10 %	3.08 dB
1 %	6.16 dB
.1 %	8.32 dB
.01 %	20.00 dB

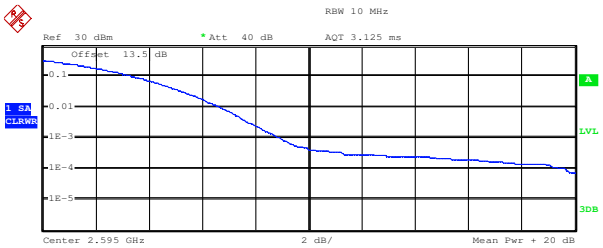
16QAM Middle channel-36 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-25.98 dBm
Peak	-0.35 dBm
Crest	25.63 dB
10 %	3.56 dB
1 %	6.60 dB
.1 %	8.76 dB
.01 %	20.00 dB

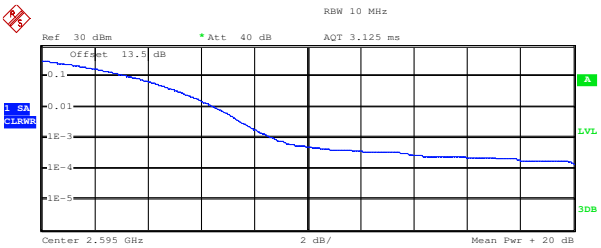
QPSK Middle channel-36 RB offset 20



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-26.33 dBm
Peak	-3.03 dBm
Crest	23.30 dB
10 %	3.56 dB
1 %	6.76 dB
.1 %	9.00 dB
.01 %	19.68 dB

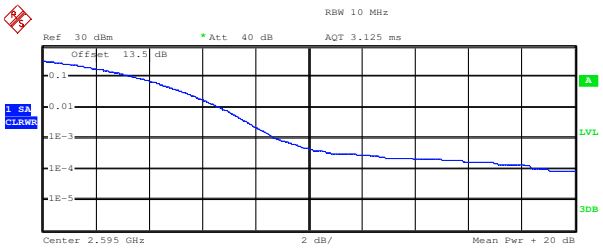
16QAM Middle channel-36 RB offset 20



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-26.35 dBm
Peak	2.19 dBm
Crest	28.55 dB
10 %	3.44 dB
1 %	6.56 dB
.1 %	8.76 dB
.01 %	20.00 dB

QPSK Middle channel-36 RB offset 39



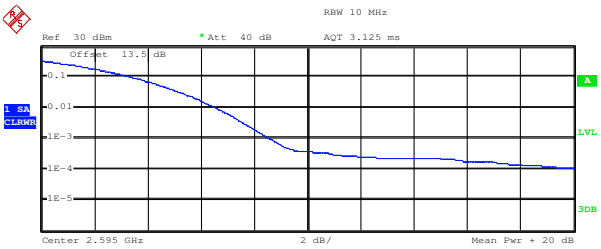
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -26.32 dBm
Peak -3.03 dBm
Crest 23.30 dB

10 % 3.60 dB
1 % 6.72 dB
.1 % 8.88 dB
.01 % 19.92 dB

16QAM Middle channel-36 RB offset 39



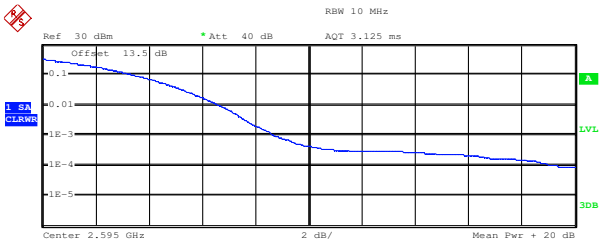
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -26.05 dBm
Peak -1.33 dBm
Crest 24.72 dB

10 % 3.52 dB
1 % 6.60 dB
.1 % 8.64 dB
.01 % 20.00 dB

QPSK Middle channel-75 RB offset 0



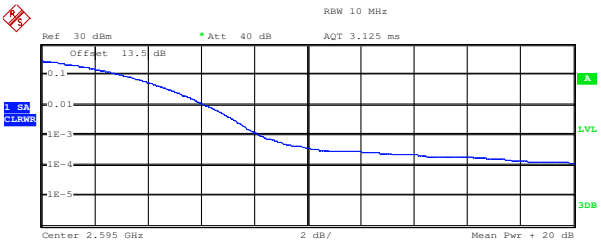
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -26.26 dBm
Peak -3.31 dBm
Crest 22.95 dB

10 % 3.56 dB
1 % 6.72 dB
.1 % 8.80 dB
.01 % 20.00 dB

16QAM Middle channel-75 RB offset 0



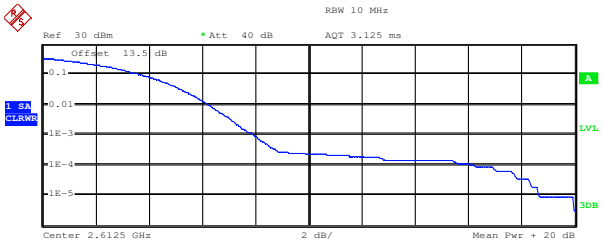
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -25.96 dBm
Peak 8.68 dBm
Crest 34.65 dB

10 % 3.12 dB
1 % 6.24 dB
.1 % 8.32 dB
.01 % 20.00 dB

QPSK High channel-1 RB offset 0



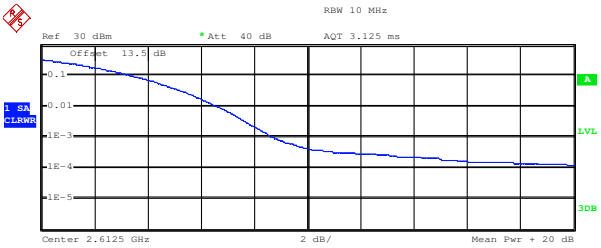
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -22.23 dBm
Peak -2.25 dBm
Crest 19.98 dB

10 % 3.80 dB
1 % 6.28 dB
.1 % 8.00 dB
.01 % 16.84 dB

16QAM High channel-1 RB offset 0



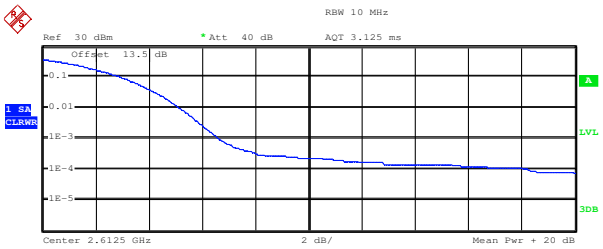
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -25.89 dBm
Peak -1.48 dBm
Crest 24.41 dB

10 % 3.56 dB
1 % 6.68 dB
.1 % 8.80 dB
.01 % 20.00 dB

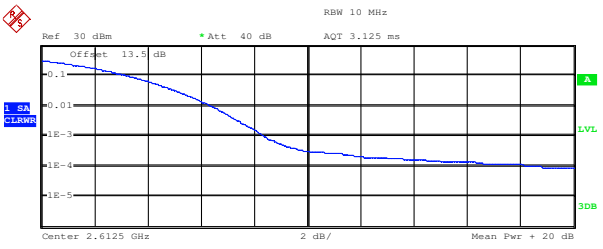
QPSK High channel-1 RB offset 37



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-20.86 dBm
Peak	9.53 dBm
Crest	30.39 dB
10 %	3.00 dB
1 %	5.16 dB
.1 %	6.64 dB
.01 %	18.48 dB

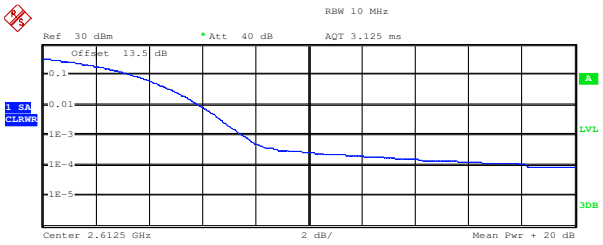
16QAM High channel-1 RB offset 37



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.84 dBm
Peak	6.43 dBm
Crest	32.27 dB
10 %	3.36 dB
1 %	6.48 dB
.1 %	8.44 dB
.01 %	20.00 dB

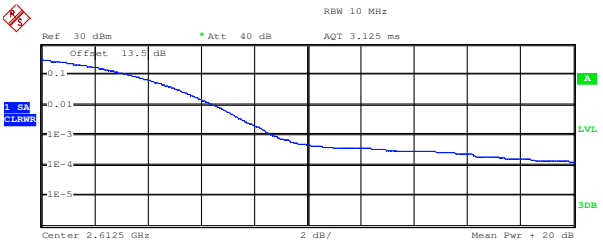
QPSK High channel-1 RB offset 74



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-21.81 dBm
Peak	9.39 dBm
Crest	31.20 dB
10 %	3.48 dB
1 %	5.92 dB
.1 %	7.60 dB
.01 %	20.00 dB

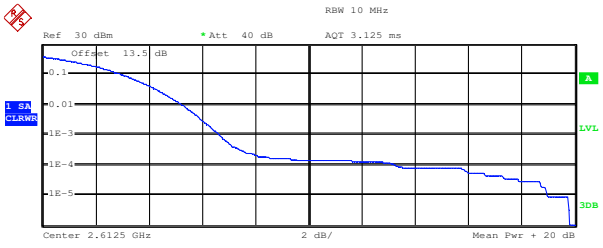
16QAM High channel-1 RB offset 74



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-26.34 dBm
Peak	0.64 dBm
Crest	26.98 dB
10 %	3.44 dB
1 %	6.56 dB
.1 %	8.80 dB
.01 %	20.00 dB

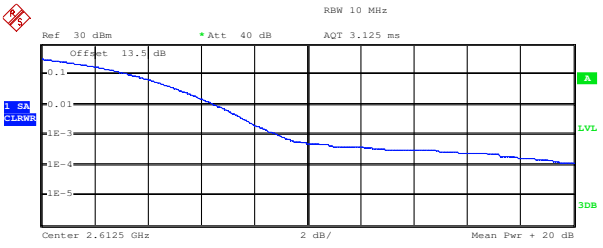
QPSK High channel-36 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-20.91 dBm
Peak	-1.12 dBm
Crest	19.78 dB
10 %	3.08 dB
1 %	5.28 dB
.1 %	6.68 dB
.01 %	13.44 dB

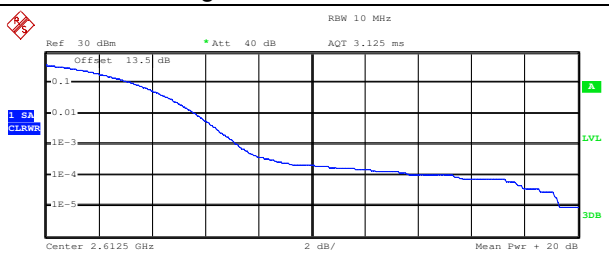
16QAM High channel-36 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.75 dBm
Peak	0.78 dBm
Crest	26.53 dB
10 %	3.44 dB
1 %	6.60 dB
.1 %	9.00 dB
.01 %	20.00 dB

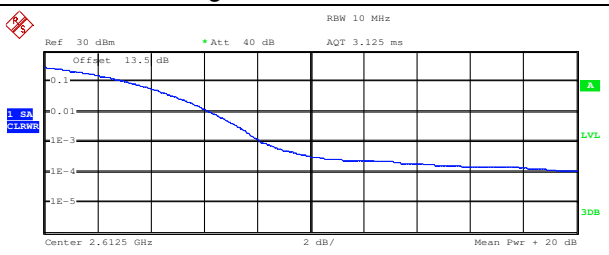
QPSK High channel-36 RB offset 20



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-21.45 dBm
Peak	-1.40 dBm
Crest	20.05 dB
10 %	3.32 dB
1 %	5.68 dB
.1 %	7.24 dB
.01 %	15.48 dB

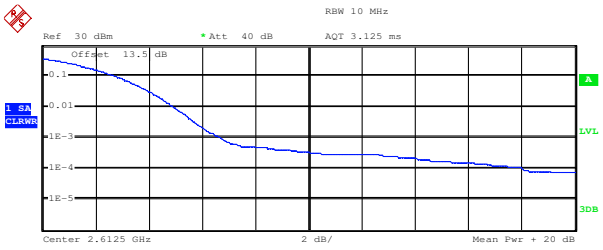
16QAM High channel-36 RB offset 20



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.93 dBm
Peak	8.33 dBm
Crest	34.26 dB
10 %	3.20 dB
1 %	6.32 dB
.1 %	8.28 dB
.01 %	20.00 dB

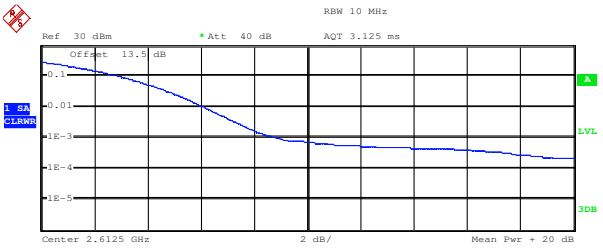
QPSK High channel-36 RB offset 39



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-20.63 dBm
Peak	9.74 dBm
Crest	30.37 dB
10 %	2.84 dB
1 %	4.96 dB
.1 %	6.72 dB
.01 %	18.20 dB

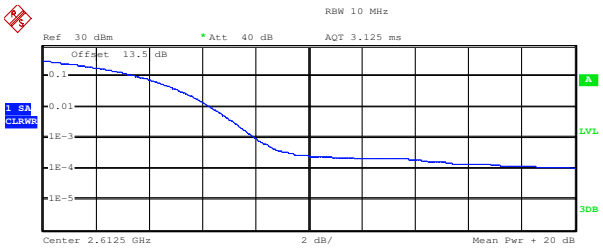
16QAM High channel-36 RB offset 39



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.92 dBm
Peak	8.26 dBm
Crest	34.18 dB
10 %	3.04 dB
1 %	6.16 dB
.1 %	9.00 dB
.01 %	20.00 dB

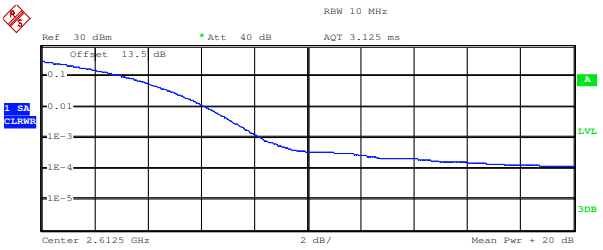
QPSK High channel-75 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-22.63 dBm
Peak	9.46 dBm
Crest	32.09 dB
10 %	3.72 dB
1 %	6.36 dB
.1 %	8.04 dB
.01 %	20.00 dB

16QAM High channel-75 RB offset 0

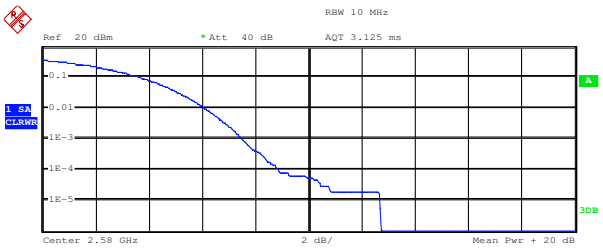


Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-25.78 dBm
Peak	8.19 dBm
Crest	33.97 dB
10 %	3.24 dB
1 %	6.28 dB
.1 %	8.32 dB
.01 %	20.00 dB

LTE TDD Band 38, Nominal Bandwidth: 20MHz

QPSK Low channel-1 RB offset 0



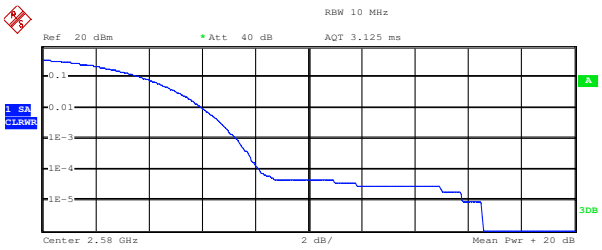
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -33.43 dBm
Peak -20.72 dBm
Crest 12.71 dB

10 % 3.76 dB
1 % 6.12 dB
.1 % 7.52 dB
.01 % 8.88 dB

16QAM Low channel-1 RB offset 0



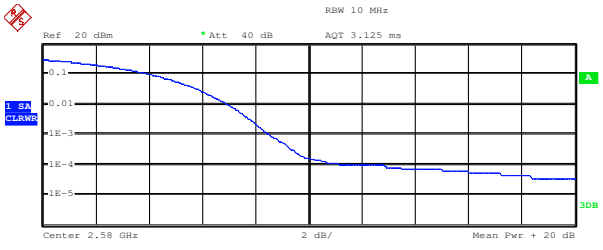
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -32.96 dBm
Peak -16.41 dBm
Crest 16.55 dB

10 % 3.80 dB
1 % 6.04 dB
.1 % 7.32 dB
.01 % 8.16 dB

QPSK Low channel-1 RB offset 49



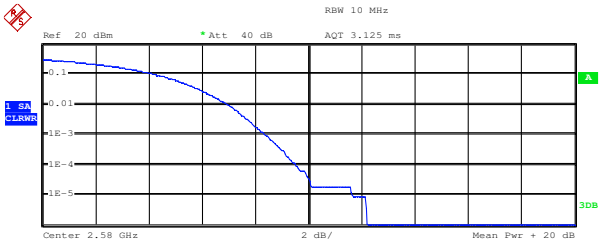
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -34.75 dBm
Peak -8.58 dBm
Crest 26.17 dB

10 % 4.16 dB
1 % 7.00 dB
.1 % 8.56 dB
.01 % 12.84 dB

16QAM Low channel-1 RB offset 49



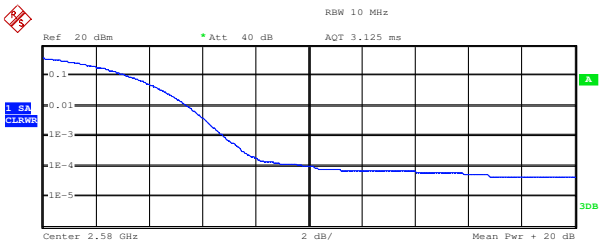
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -34.12 dBm
Peak -21.92 dBm
Crest 12.20 dB

10 % 4.36 dB
1 % 7.00 dB
.1 % 8.40 dB
.01 % 9.56 dB

QPSK Low channel-1 RB offset 499



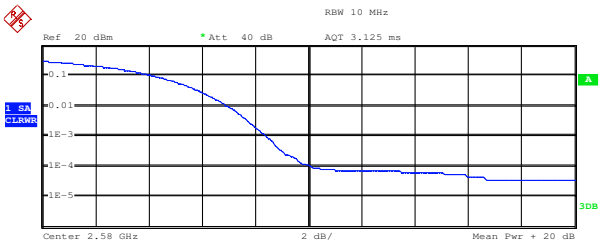
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -32.76 dBm
Peak -7.10 dBm
Crest 25.66 dB

10 % 3.28 dB
1 % 5.48 dB
.1 % 6.84 dB
.01 % 10.28 dB

16QAM Low channel-1 RB offset 99



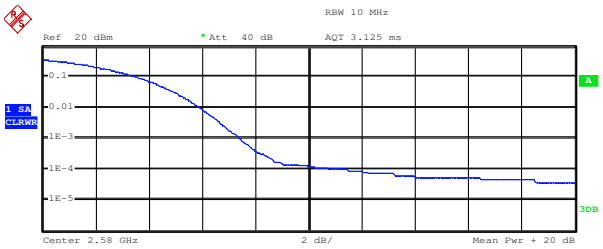
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -34.17 dBm
Peak -9.08 dBm
Crest 25.09 dB

10 % 4.32 dB
1 % 7.00 dB
.1 % 8.44 dB
.01 % 10.36 dB

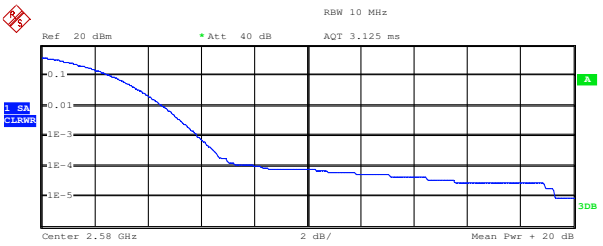
QPSK Low channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-33.36 dBm
Peak	-8.37 dBm
Crest	24.99 dB
10 %	3.64 dB
1 %	5.96 dB
.1 %	7.44 dB
.01 %	11.92 dB

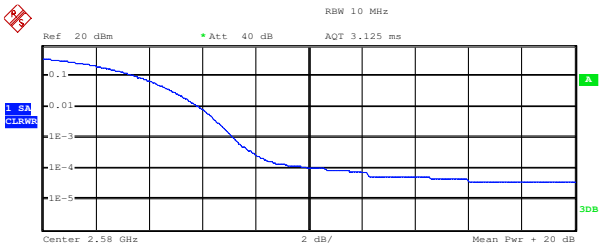
16QAM Low channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-31.11 dBm
Peak	-10.63 dBm
Crest	20.48 dB
10 %	2.68 dB
1 %	4.60 dB
.1 %	5.92 dB
.01 %	8.40 dB

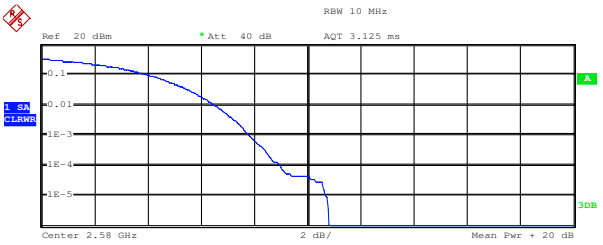
QPSK Low channel-50 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-33.05 dBm
Peak	-9.01 dBm
Crest	24.04 dB
10 %	3.60 dB
1 %	5.92 dB
.1 %	7.20 dB
.01 %	11.40 dB

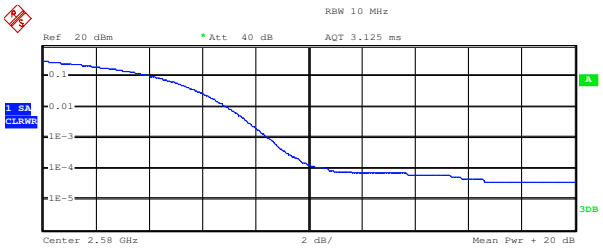
16QAM Low channel-50 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-33.64 dBm
Peak	-22.83 dBm
Crest	10.80 dB
10 %	4.16 dB
1 %	6.56 dB
.1 %	7.88 dB
.01 %	9.00 dB

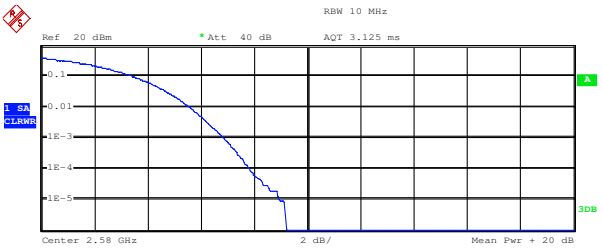
QPSK Low channel-50 RB offset 50



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-34.41 dBm
Peak	-9.36 dBm
Crest	25.05 dB
10 %	4.28 dB
1 %	7.00 dB
.1 %	8.52 dB
.01 %	10.88 dB

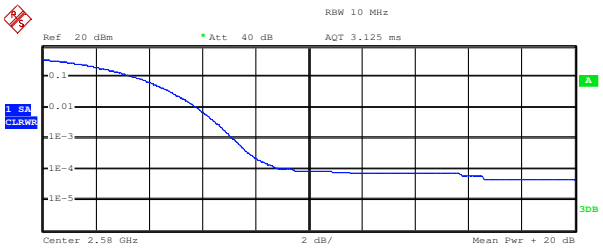
16QAM Low channel-50 RB offset 50



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-32.39 dBm
Peak	-23.19 dBm
Crest	9.20 dB
10 %	3.52 dB
1 %	5.60 dB
.1 %	6.88 dB
.01 %	7.84 dB

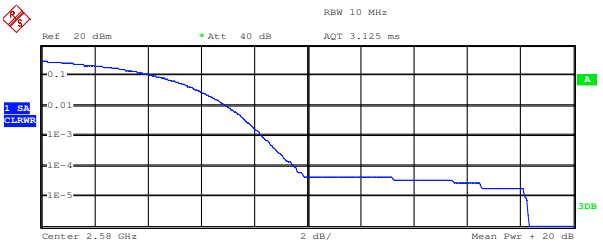
QPSK Low channel-100 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-33.25 dBm
Peak	-7.59 dBm
Crest	25.65 dB
10 %	3.56 dB
1 %	5.84 dB
.1 %	7.20 dB
.01 %	10.76 dB

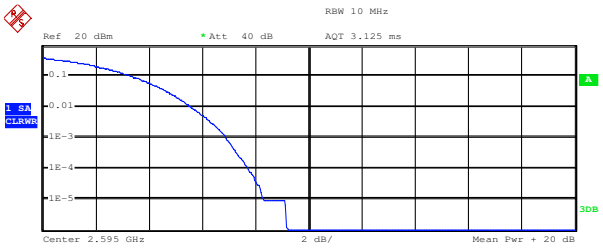
16QAM Low channel-100 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-34.22 dBm
Peak	-15.92 dBm
Crest	18.30 dB
10 %	4.36 dB
1 %	7.00 dB
.1 %	8.32 dB
.01 %	9.56 dB

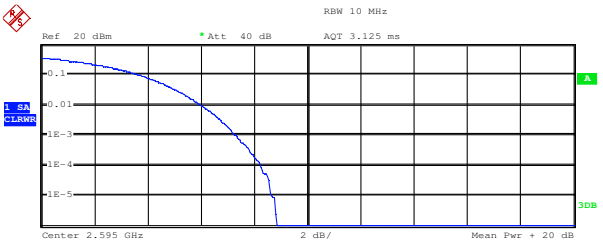
QPSK Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-32.80 dBm
Peak	-23.61 dBm
Crest	9.19 dB
10 %	3.44 dB
1 %	5.60 dB
.1 %	6.92 dB
.01 %	7.76 dB

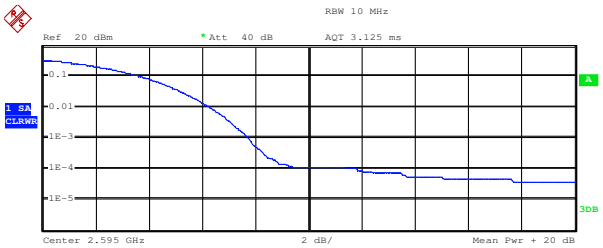
16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-33.16 dBm
Peak	-24.32 dBm
Crest	8.84 dB
10 %	3.80 dB
1 %	6.04 dB
.1 %	7.36 dB
.01 %	8.28 dB

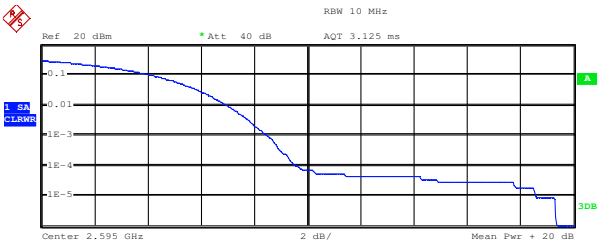
QPSK Middle channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-34.08 dBm
Peak	-8.94 dBm
Crest	25.15 dB
10 %	3.80 dB
1 %	6.32 dB
.1 %	7.76 dB
.01 %	11.96 dB

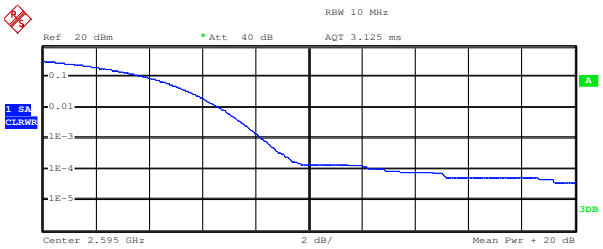
16QAM Middle channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-34.55 dBm
Peak	-15.21 dBm
Crest	19.34 dB
10 %	4.28 dB
1 %	7.04 dB
.1 %	8.52 dB
.01 %	9.64 dB

QPSK Middle channel-1 RB offset 99



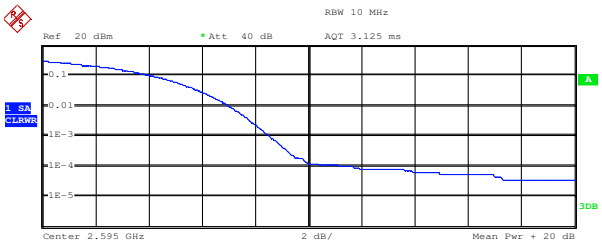
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -34.55 dBm
Peak -7.31 dBm
Crest 27.24 dB

10 % 4.00 dB
1 % 6.72 dB
.1 % 8.28 dB
.01 % 13.36 dB

16QAM Middle channel-1 RB offset 9



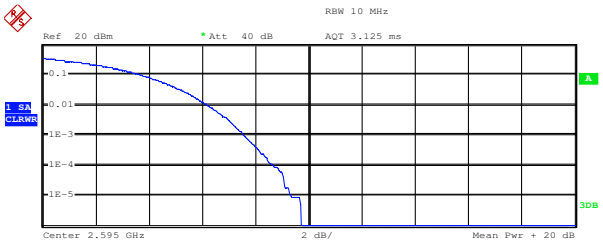
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -34.45 dBm
Peak -10.21 dBm
Crest 24.25 dB

10 % 4.24 dB
1 % 7.04 dB
.1 % 8.56 dB
.01 % 11.84 dB

QPSK Middle channel-50 RB offset 0



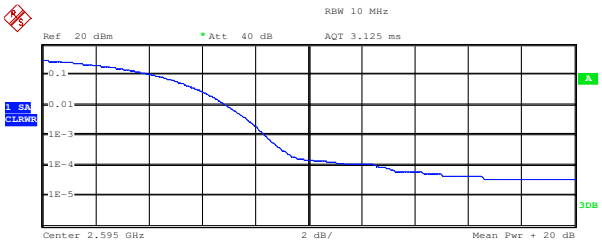
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -33.91 dBm
Peak -24.17 dBm
Crest 9.74 dB

10 % 3.80 dB
1 % 6.24 dB
.1 % 7.60 dB
.01 % 8.80 dB

16QAM Middle channel-50 RB offset 0



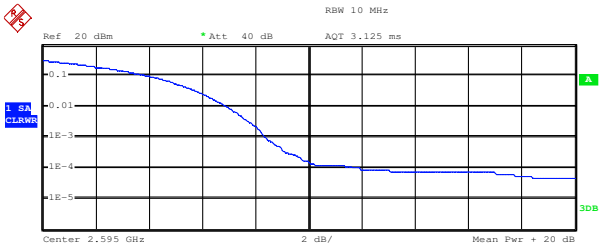
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -34.37 dBm
Peak -10.49 dBm
Crest 23.88 dB

10 % 4.28 dB
1 % 6.96 dB
.1 % 8.40 dB
.01 % 12.80 dB

QPSK Middle channel-50 RB offset 24



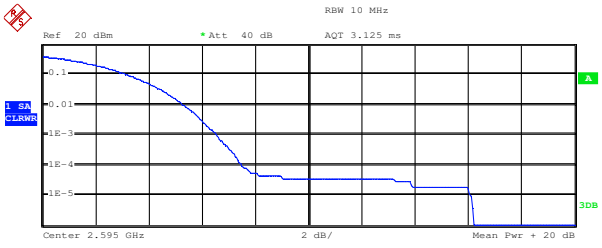
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -34.97 dBm
Peak -7.17 dBm
Crest 27.79 dB

10 % 4.08 dB
1 % 6.96 dB
.1 % 8.40 dB
.01 % 13.00 dB

16QAM Middle channel-50 RB offset 24



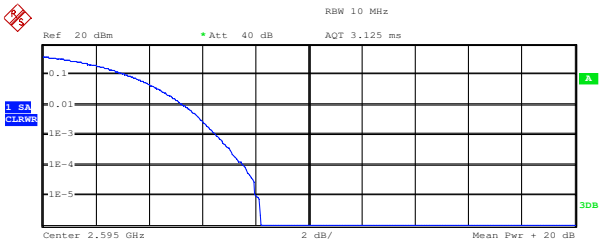
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean -32.26 dBm
Peak -16.06 dBm
Crest 16.19 dB

10 % 3.24 dB
1 % 5.32 dB
.1 % 6.60 dB
.01 % 7.52 dB

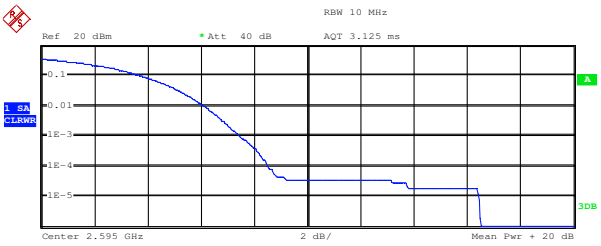
QPSK Middle channel-50 RB offset 50



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-32.45 dBm
Peak	-24.25 dBm
Crest	8.20 dB
10 %	3.24 dB
1 %	5.32 dB
.1 %	6.56 dB
.01 %	7.60 dB

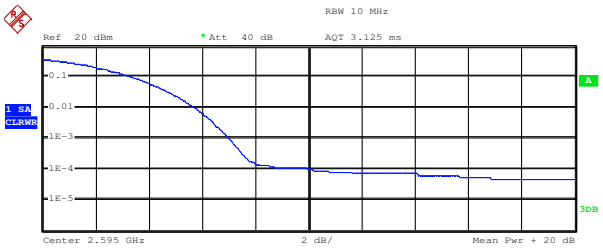
16QAM Middle channel-50 RB offset 50



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-33.34 dBm
Peak	-16.84 dBm
Crest	16.50 dB
10 %	3.84 dB
1 %	6.16 dB
.1 %	7.48 dB
.01 %	8.52 dB

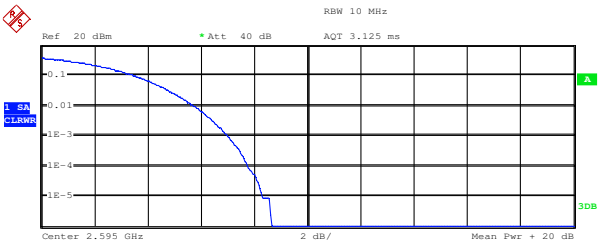
QPSK Middle channel-100 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-33.27 dBm
Peak	-7.52 dBm
Crest	25.75 dB
10 %	3.44 dB
1 %	5.76 dB
.1 %	7.04 dB
.01 %	10.64 dB

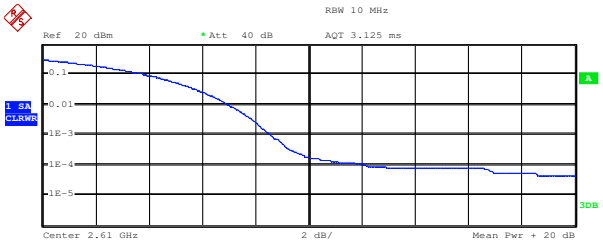
16QAM Middle channel-100 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-32.74 dBm
Peak	-24.10 dBm
Crest	8.64 dB
10 %	3.56 dB
1 %	5.76 dB
.1 %	7.04 dB
.01 %	7.80 dB

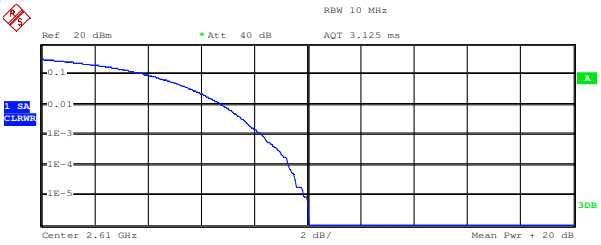
QPSK High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-35.38 dBm
Peak	-8.23 dBm
Crest	27.15 dB
10 %	4.00 dB
1 %	7.04 dB
.1 %	8.60 dB
.01 %	12.84 dB

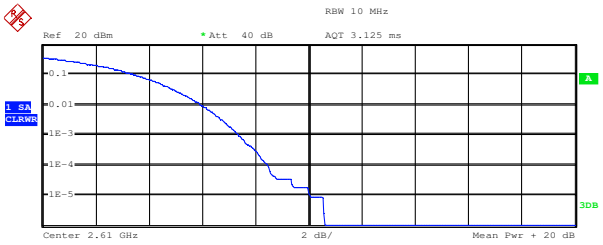
16QAM High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-34.80 dBm
Peak	-24.74 dBm
Crest	10.06 dB
10 %	4.08 dB
1 %	6.84 dB
.1 %	8.32 dB
.01 %	9.32 dB

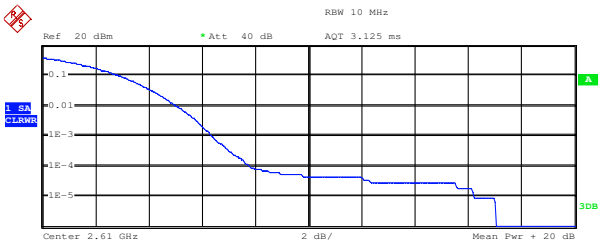
QPSK High channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-33.86 dBm
Peak	-23.26 dBm
Crest	10.60 dB
10 %	3.56 dB
1 %	6.04 dB
.1 %	7.40 dB
.01 %	8.48 dB

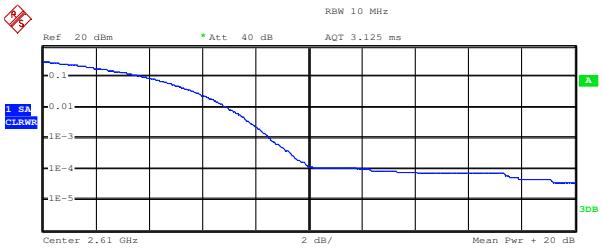
16QAM High channel-1 RB offset 49



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-32.48 dBm
Peak	-15.43 dBm
Crest	17.05 dB
10 %	2.96 dB
1 %	5.08 dB
.1 %	6.44 dB
.01 %	7.88 dB

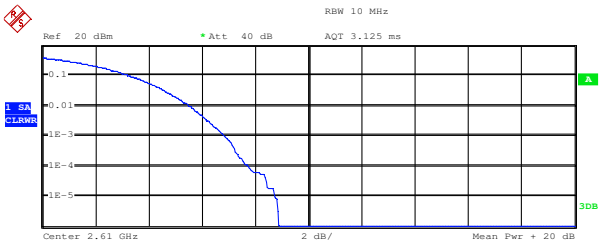
QPSK High channel-1 RB offset 99



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-35.41 dBm
Peak	-8.72 dBm
Crest	26.69 dB
10 %	3.96 dB
1 %	7.00 dB
.1 %	8.56 dB
.01 %	13.24 dB

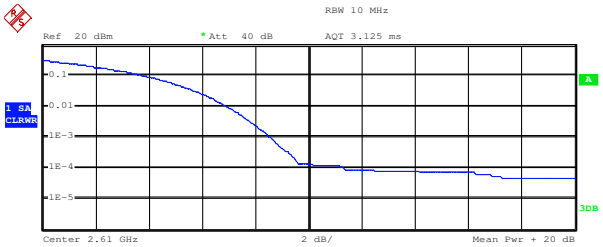
16QAM High channel-1 RB offset 99



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-32.78 dBm
Peak	-23.89 dBm
Crest	8.88 dB
10 %	3.36 dB
1 %	5.56 dB
.1 %	6.88 dB
.01 %	7.76 dB

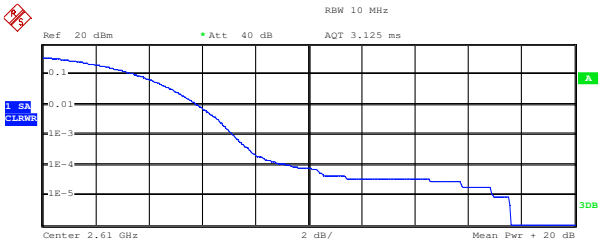
QPSK High channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-35.35 dBm
Peak	-8.44 dBm
Crest	26.91 dB
10 %	3.96 dB
1 %	7.00 dB
.1 %	8.60 dB
.01 %	12.36 dB

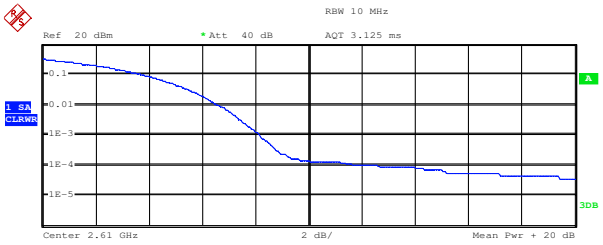
16QAM High channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-33.38 dBm
Peak	-15.78 dBm
Crest	17.60 dB
10 %	3.60 dB
1 %	5.88 dB
.1 %	7.20 dB
.01 %	9.48 dB

QPSK High channel-50 RB offset 24

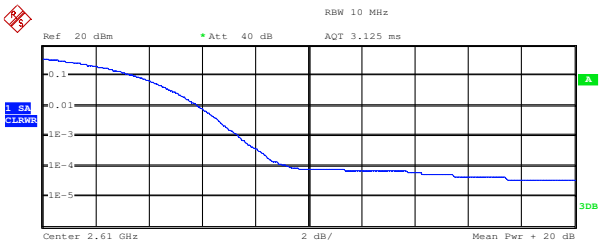


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-34.83 dBm
Peak	-8.44 dBm
Crest	26.39 dB
10 %	3.88 dB
1 %	6.64 dB
.1 %	8.20 dB
.01 %	13.92 dB

16QAM High channel-50 RB offset 24

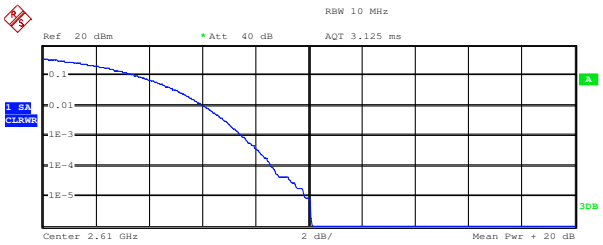


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-33.63 dBm
Peak	-8.58 dBm
Crest	25.05 dB
10 %	3.56 dB
1 %	5.88 dB
.1 %	7.40 dB
.01 %	9.52 dB

QPSK High channel-50 RB offset 50

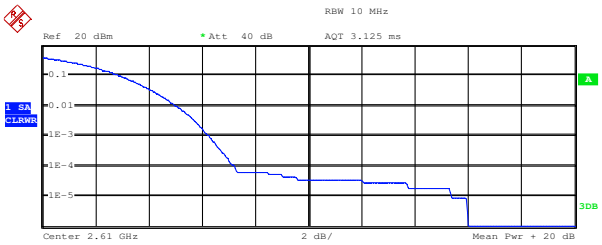


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-33.86 dBm
Peak	-23.75 dBm
Crest	10.11 dB
10 %	3.64 dB
1 %	6.12 dB
.1 %	7.56 dB
.01 %	8.60 dB

16QAM High channel-50 RB offset 50

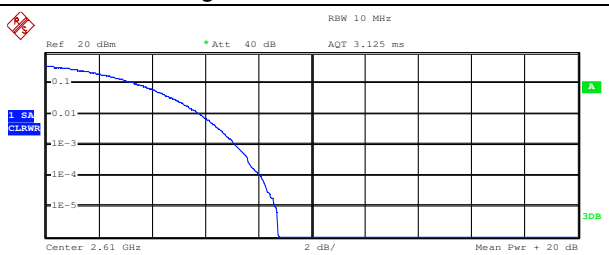


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-32.19 dBm
Peak	-16.20 dBm
Crest	15.99 dB
10 %	3.00 dB
1 %	5.08 dB
.1 %	6.28 dB
.01 %	7.24 dB

QPSK High channel-100 RB offset 0

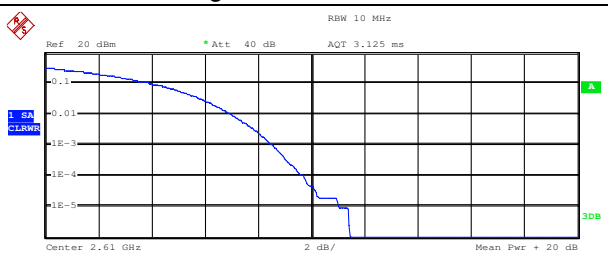


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-33.70 dBm
Peak	-24.95 dBm
Crest	8.75 dB
10 %	3.48 dB
1 %	5.84 dB
.1 %	7.16 dB
.01 %	8.08 dB

16QAM High channel-100 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-35.12 dBm
Peak	-23.68 dBm
Crest	11.44 dB
10 %	4.12 dB
1 %	7.04 dB
.1 %	8.56 dB
.01 %	9.72 dB