LTE TDD Band 41, Nominal Bandwidth: 5.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	6.64	13	Pass
		1	12	6.04	13	Pass
		1	24	11.12	13	Pass
		12	0	8.2	13	Pass
		12	7	6.36	13	Pass
		12	13	10.36	13	Pass
		25	0	10.2	13	Pass
	MCH	1	0	7.76	13	Pass
		1	12	11.36	13	Pass
		1	24	6.88	13	Pass
		12	0	7.44	13	Pass
		12	7	10.36	13	Pass
		12	13	8.16	13	Pass
		25	0	12.68	13	Pass
	HCH	1	0	11.36	13	Pass
		1	12	8.92	13	Pass
		1	24	6.64	13	Pass
		12	0	8.68	13	Pass
		12	7	7.28	13	Pass
		12	13	9.4	13	Pass
		25	0	11.96	13	Pass
16QAM	LCH	1	0	9.88	13	Pass
		1	12	8.64	13	Pass
		1	24	10.04	13	Pass
		12	0	8.84	13	Pass
		12	7	7.96	13	Pass
		12	13	10.56	13	Pass
		25	0	7.96	13	Pass
	MCH	1	0	8.92	13	Pass
		1	12	11.08	13	Pass
		1	24	8.48	13	Pass
		12	0	8	13	Pass
		12	7	9.84	13	Pass
		12	13	6.96	13	Pass
		25	0	11.4	13	Pass
	HCH	1	0	12.36	13	Pass
		1	12	7.68	13	Pass
		1	24	9.84	13	Pass
		12	0	10.44	13	Pass
		12	7	10.84	13	Pass
		12	13	8.04	13	Pass
		25	0	11.56	13	Pass

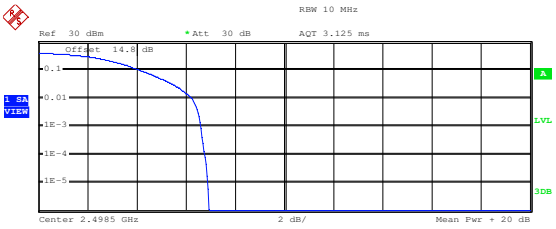
LTE TDD Band 41, Nominal Bandwidth: 10.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	7.6	13	Pass
		1	25	5.8	13	Pass
		1	49	8.52	13	Pass
		25	0	8.92	13	Pass
		25	12	6.56	13	Pass
		25	25	7.04	13	Pass
		50	0	7	13	Pass
	MCH	1	0	10.24	13	Pass
		1	25	7.04	13	Pass
		1	49	8.52	13	Pass
		25	0	8.16	13	Pass
		25	12	11.12	13	Pass
		25	25	10.08	13	Pass
		50	0	10.56	13	Pass
	HCH	1	0	8.24	13	Pass
		1	25	8.88	13	Pass
		1	49	6.36	13	Pass
		25	0	7.8	13	Pass
		25	12	12.24	13	Pass
		25	25	7.24	13	Pass
		50	0	7.16	13	Pass
16QAM	LCH	1	0	10	13	Pass
		1	25	11.72	13	Pass
		1	49	7.48	13	Pass
		25	0	9.56	13	Pass
		25	12	9.44	13	Pass
		25	25	9.92	13	Pass
		50	0	12.68	13	Pass
	MCH	1	0	12.12	13	Pass
		1	25	9.16	13	Pass
		1	49	7.16	13	Pass
		25	0	7.6	13	Pass
		25	12	8.28	13	Pass
		25	25	7.52	13	Pass
		50	0	9.52	13	Pass
	HCH	1	0	8.36	13	Pass
		1	25	8.84	13	Pass
		1	49	11.96	13	Pass
		25	0	8.6	13	Pass
		25	12	8.04	13	Pass
		25	25	9.84	13	Pass
		50	0	8.04	13	Pass

LTE TDD Band 41, Nominal Bandwidth: 15.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	10.24	13	Pass
		1	37	6.04	13	Pass
		1	74	9.24	13	Pass
		36	0	12.2	13	Pass
		36	20	11.04	13	Pass
		36	39	7.4	13	Pass
		75	0	7.44	13	Pass
	MCH	1	0	6.48	13	Pass
		1	37	11.8	13	Pass
		1	74	10.76	13	Pass
		36	0	8.96	13	Pass
		36	20	7.8	13	Pass
		36	39	10.08	13	Pass
		75	0	10.4	13	Pass
	HCH	1	0	10.64	13	Pass
		1	37	10.28	13	Pass
		1	74	9	13	Pass
		36	0	9.44	13	Pass
		36	20	7.24	13	Pass
		36	39	7.56	13	Pass
		75	0	10.48	13	Pass
16QAM	LCH	1	0	6.56	13	Pass
		1	37	9.64	13	Pass
		1	74	8.88	13	Pass
		36	0	12.44	13	Pass
		36	20	8.56	13	Pass
		36	39	8.48	13	Pass
		75	0	8.48	13	Pass
	MCH	1	0	6.88	13	Pass
		1	37	6.04	13	Pass
		1	74	8.64	13	Pass
		36	0	12.72	13	Pass
		36	20	9.64	13	Pass
		36	39	8.84	13	Pass
		75	0	8.12	13	Pass
	HCH	1	0	6.72	13	Pass
		1	37	10.2	13	Pass
		1	74	12.32	13	Pass
		36	0	8.44	13	Pass
		36	20	8	13	Pass
		36	39	8.44	13	Pass
		75	0	12.96	13	Pass

LTE TDD Band 41, Nominal Bandwidth: 20.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	10.76	13	Pass
		1	50	6.72	13	Pass
		1	99	5.68	13	Pass
		50	0	7.52	13	Pass
		50	25	6.84	13	Pass
		50	50	9	13	Pass
		100	0	10.36	13	Pass
	MCH	1	0	9.76	13	Pass
		1	50	6.84	13	Pass
		1	99	5.56	13	Pass
		50	0	8.28	13	Pass
		50	25	10	13	Pass
		50	50	9.64	13	Pass
		100	0	9.88	13	Pass
	HCH	1	0	6.12	13	Pass
		1	50	7.44	13	Pass
		1	99	5.6	13	Pass
		50	0	10.32	13	Pass
		50	25	9.44	13	Pass
		50	50	12.32	13	Pass
		100	0	9.12	13	Pass
16QAM	LCH	1	0	6.24	13	Pass
		1	50	7.52	13	Pass
		1	99	8.24	13	Pass
		50	0	8.6	13	Pass
		50	25	10.12	13	Pass
		50	50	9.64	13	Pass
		100	0	12.2	13	Pass
	MCH	1	0	6.12	13	Pass
		1	50	5.88	13	Pass
		1	99	11.84	13	Pass
		50	0	7.76	13	Pass
		50	25	7.12	13	Pass
		50	50	10.28	13	Pass
		100	0	8.76	13	Pass
	HCH	1	0	8.32	13	Pass
		1	50	7.64	13	Pass
		1	99	6.6	13	Pass
		50	0	9.28	13	Pass
		50	25	8.96	13	Pass
		50	50	8.76	13	Pass
		100	0	11.6	13	Pass

LTE TDD Band 41, Nominal Bandwidth: 5MHz

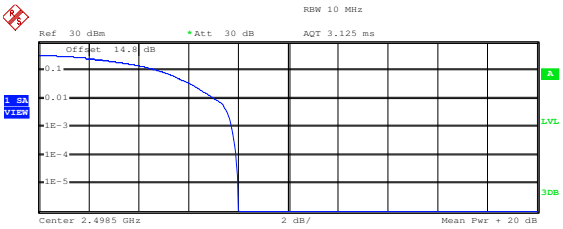
QPSK Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.41 dBm
Peak	25.36 dBm
Crest	6.95 dB
10 %	4.20 dB
1 %	6.24 dB
.1 %	6.64 dB
.01 %	6.80 dB

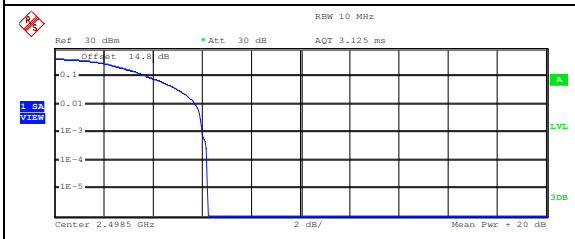
16QAM Low channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.77 dBm
Peak	24.79 dBm
Crest	8.02 dB
10 %	4.88 dB
1 %	7.12 dB
.1 %	7.76 dB
.01 %	7.92 dB

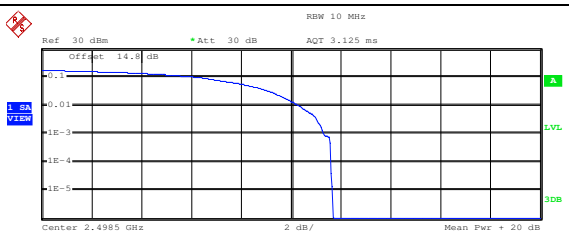
QPSK Low channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	18.99 dBm
Peak	25.21 dBm
Crest	6.23 dB
10 %	3.88 dB
1 %	5.76 dB
.1 %	6.04 dB
.01 %	6.24 dB

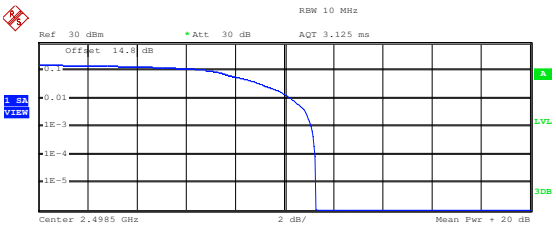
16QAM Low channel-1 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	12.89 dBm
Peak	24.58 dBm
Crest	11.69 dB
10 %	6.56 dB
1 %	10.36 dB
.1 %	11.36 dB
.01 %	11.64 dB

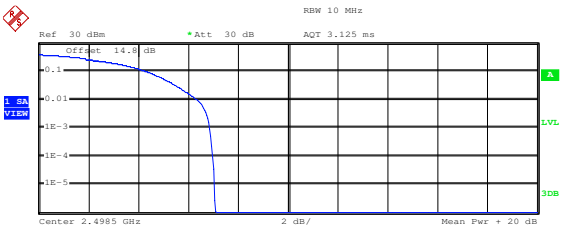
QPSK Low channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	13.43 dBm
Peak	24.72 dBm
Crest	11.29 dB
10 %	7.20 dB
1 %	10.32 dB
.1 %	11.12 dB
.01 %	11.28 dB

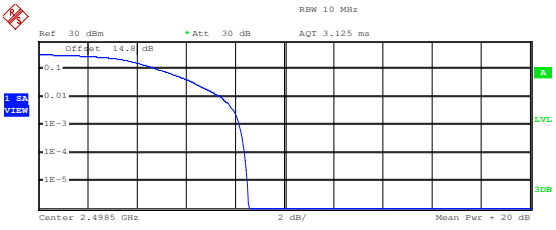
16QAM Low channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.37 dBm
Peak	24.44 dBm
Crest	7.07 dB
10 %	4.40 dB
1 %	6.40 dB
.1 %	6.88 dB
.01 %	7.00 dB

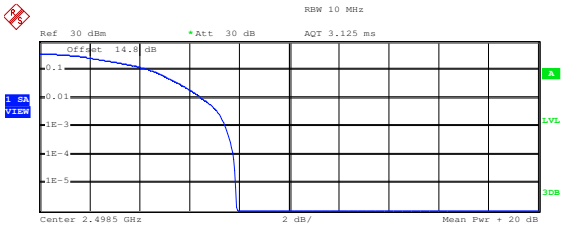
QPSK Low channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.24 dBm
Peak	24.79 dBm
Crest	8.55 dB
10 %	4.96 dB
1 %	7.44 dB
.1 %	8.20 dB
.01 %	8.40 dB

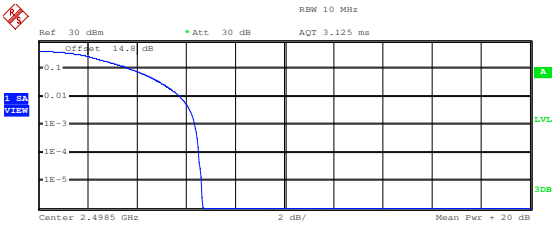
16QAM Low channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.88 dBm
Peak	24.79 dBm
Crest	7.91 dB
10 %	4.48 dB
1 %	6.52 dB
.1 %	7.44 dB
.01 %	7.76 dB

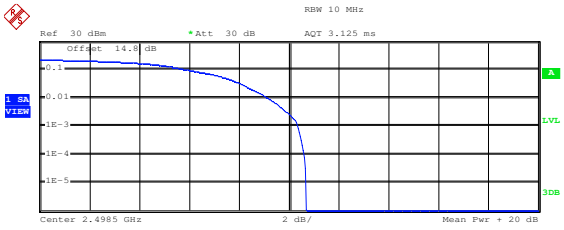
QPSK Low channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.97 dBm
Peak	24.65 dBm
Crest	6.68 dB
10 %	3.84 dB
1 %	5.80 dB
.1 %	6.36 dB
.01 %	6.56 dB

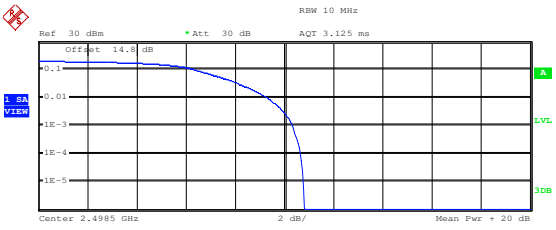
16QAM Low channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	13.89 dBm
Peak	24.58 dBm
Crest	10.69 dB
10 %	6.08 dB
1 %	9.20 dB
.1 %	10.36 dB
.01 %	10.64 dB

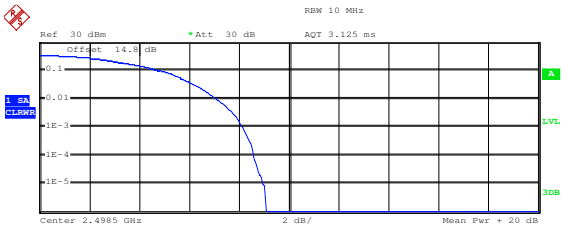
QPSK Low channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	13.64 dBm
Peak	24.44 dBm
Crest	10.79 dB
10 %	6.52 dB
1 %	9.36 dB
.1 %	10.36 dB
.01 %	10.68 dB

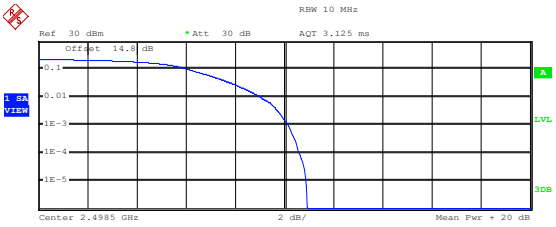
16QAM Low channel-12 RB offset 13



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.34 dBm
Peak	25.43 dBm
Crest	9.08 dB
10 %	4.92 dB
1 %	7.12 dB
.1 %	8.16 dB
.01 %	8.60 dB

QPSK Low channel-25 RB offset 0

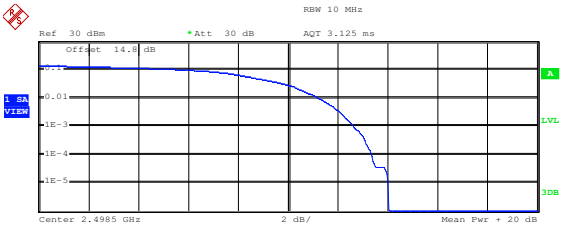


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.20 dBm
Peak	25.14 dBm
Crest	10.94 dB
10 %	6.20 dB
1 %	9.08 dB
.1 %	10.20 dB
.01 %	10.64 dB

16QAM Low channel-25 RB offset 0

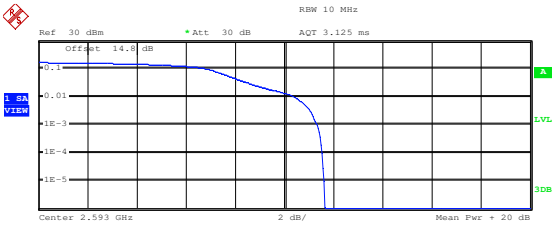


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	11.02 dBm
Peak	25.07 dBm
Crest	14.05 dB
10 %	6.52 dB
1 %	11.32 dB
.1 %	12.68 dB
.01 %	13.40 dB

QPSK Middle channel-1 RB offset 0

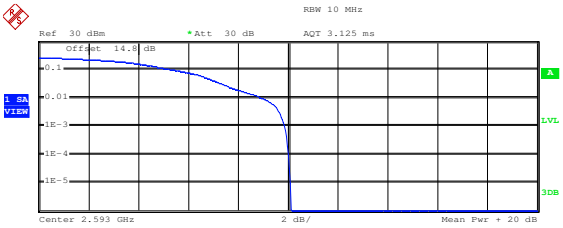


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.84 dBm
Peak	25.50 dBm
Crest	11.65 dB
10 %	7.00 dB
1 %	10.48 dB
.1 %	11.36 dB
.01 %	11.56 dB

16QAM Middle channel-1 RB offset 0

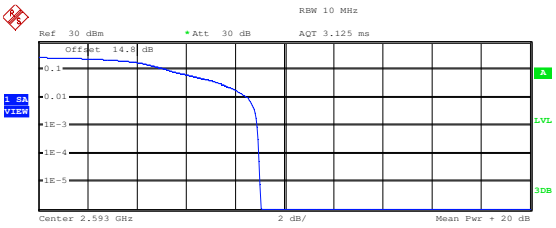


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.03 dBm
Peak	25.14 dBm
Crest	10.12 dB
10 %	5.56 dB
1 %	9.00 dB
.1 %	9.88 dB
.01 %	10.04 dB

QPSK Middle channel-1 RB offset 12

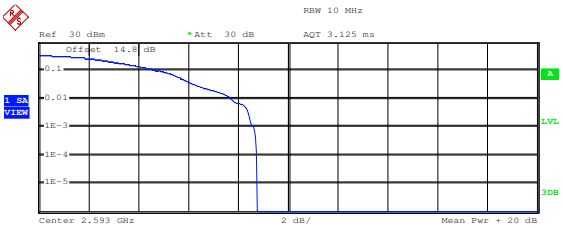


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.47 dBm
Peak	25.50 dBm
Crest	9.03 dB
10 %	5.36 dB
1 %	8.52 dB
.1 %	8.92 dB
.01 %	9.00 dB

16QAM Middle channel-1 RB offset 12

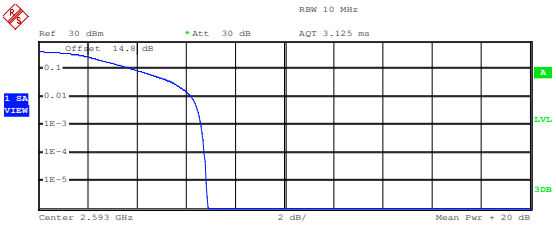


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.60 dBm
Peak	25.36 dBm
Crest	8.76 dB
10 %	4.92 dB
1 %	7.72 dB
.1 %	8.64 dB
.01 %	8.76 dB

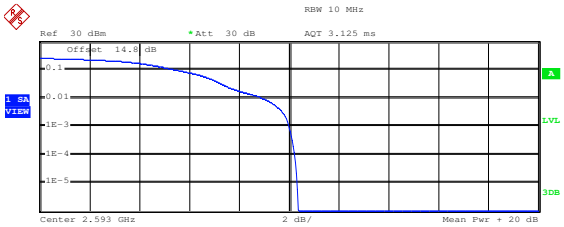
QPSK Middle channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	18.68 dBm
Peak	25.57 dBm
Crest	6.89 dB
10 %	3.96 dB
1 %	6.24 dB
.1 %	6.64 dB
.01 %	6.76 dB

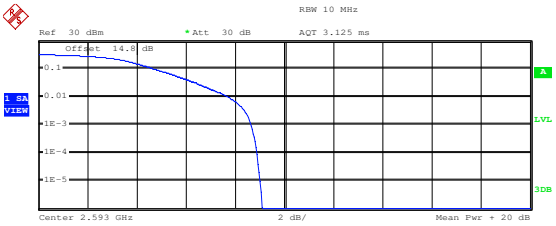
16QAM Middle channel-1 RB offset 24



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	14.90 dBm
Peak	25.28 dBm
Crest	10.38 dB
10 %	5.64 dB
1 %	9.00 dB
.1 %	10.04 dB
.01 %	10.24 dB

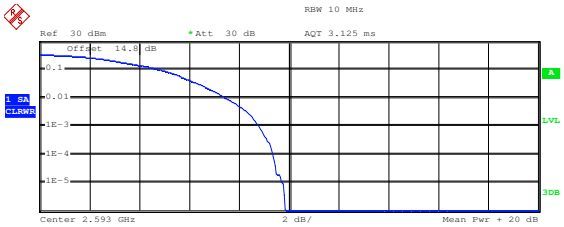
QPSK Middle channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	16.33 dBm
Peak	25.43 dBm
Crest	9.09 dB
10 %	4.84 dB
1 %	7.76 dB
.1 %	8.68 dB
.01 %	8.92 dB

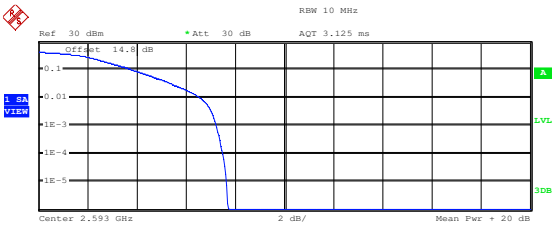
16QAM Middle channel-12 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	16.07 dBm
Peak	25.92 dBm
Crest	9.85 dB
10 %	4.96 dB
1 %	7.52 dB
.1 %	8.84 dB
.01 %	9.36 dB

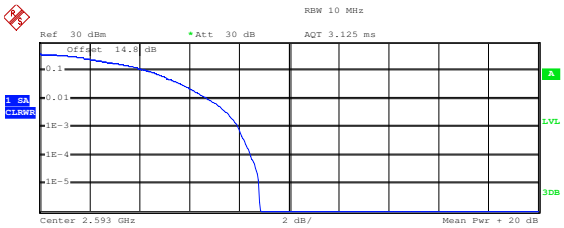
QPSK Middle channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.85 dBm
Peak	25.57 dBm
Crest	7.72 dB
10 %	3.92 dB
1 %	6.60 dB
.1 %	7.28 dB
.01 %	7.52 dB

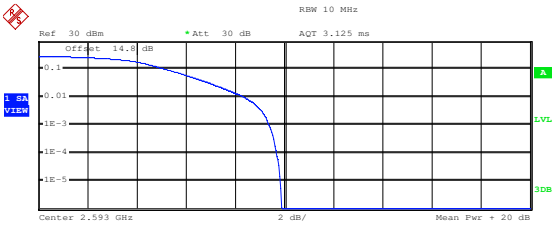
16QAM Middle channel-12 RB offset 7



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.02 dBm
Peak	25.85 dBm
Crest	8.83 dB
10 %	4.40 dB
1 %	6.76 dB
.1 %	7.96 dB
.01 %	8.48 dB

QPSK Middle channel-12 RB offset 13

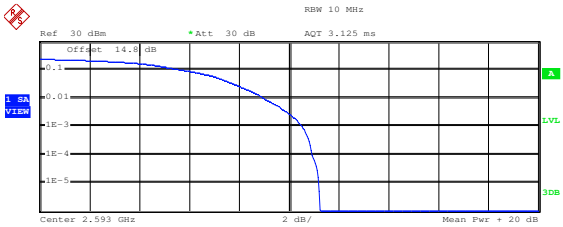


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.67 dBm
Peak	25.57 dBm
Crest	9.90 dB
10 %	5.28 dB
1 %	8.44 dB
.1 %	9.40 dB
.01 %	9.68 dB

16QAM Middle channel-12 RB offset 13

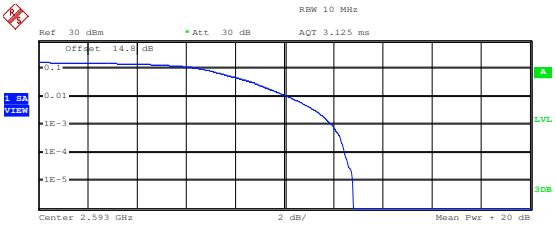


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.40 dBm
Peak	25.64 dBm
Crest	11.24 dB
10 %	5.88 dB
1 %	9.04 dB
.1 %	10.56 dB
.01 %	10.96 dB

QPSK Middle channel-25 RB offset 0

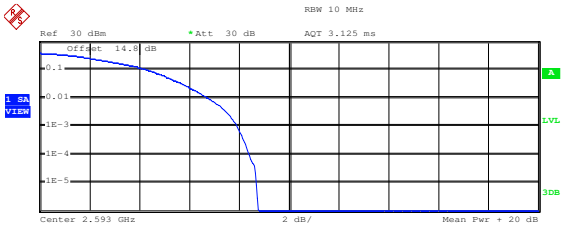


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	12.82 dBm
Peak	25.64 dBm
Crest	12.81 dB
10 %	6.84 dB
1 %	10.24 dB
.1 %	11.96 dB
.01 %	12.48 dB

16QAM Middle channel-25 RB offset 0

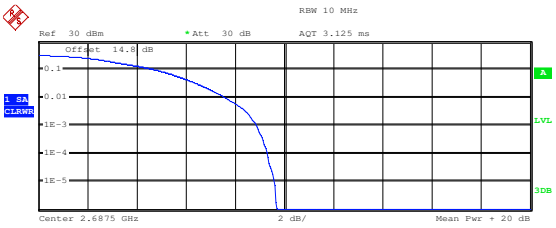


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.30 dBm
Peak	26.06 dBm
Crest	8.76 dB
10 %	4.40 dB
1 %	6.80 dB
.1 %	7.96 dB
.01 %	8.44 dB

QPSK High channel-1 RB offset 0

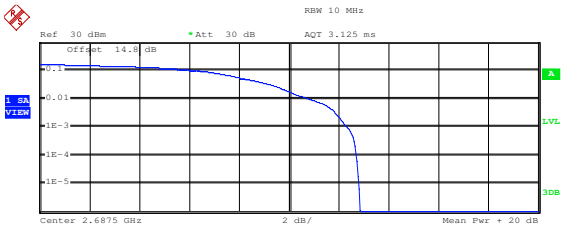


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.03 dBm
Peak	25.71 dBm
Crest	9.67 dB
10 %	4.92 dB
1 %	7.68 dB
.1 %	8.92 dB
.01 %	9.32 dB

16QAM High channel-1 RB offset 0

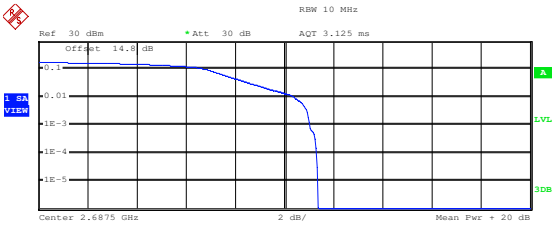


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	12.45 dBm
Peak	25.28 dBm
Crest	12.84 dB
10 %	6.60 dB
1 %	10.88 dB
.1 %	12.36 dB
.01 %	12.72 dB

QPSK High channel-1 RB offset 12

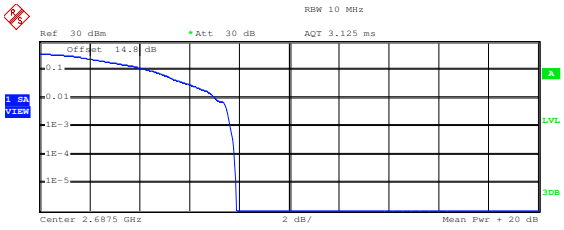


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.15 dBm
Peak	25.50 dBm
Crest	11.35 dB
10 %	6.92 dB
1 %	10.44 dB
.1 %	11.08 dB
.01 %	11.32 dB

16QAM High channel-1 RB offset 12

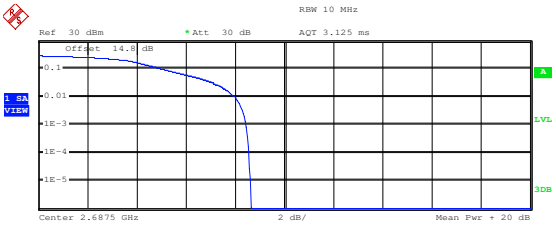


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.55 dBm
Peak	25.43 dBm
Crest	7.88 dB
10 %	4.48 dB
1 %	7.08 dB
.1 %	7.68 dB
.01 %	7.84 dB

QPSK High channel-1 RB offset 24

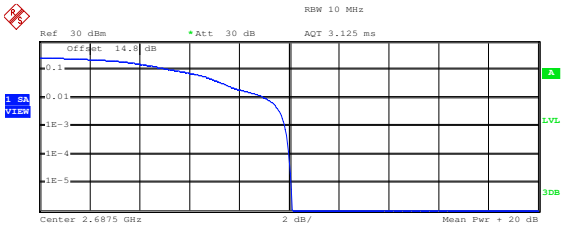


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.63 dBm
Peak	25.28 dBm
Crest	8.65 dB
10 %	5.16 dB
1 %	8.00 dB
.1 %	8.48 dB
.01 %	8.56 dB

16QAM High channel-1 RB offset 24

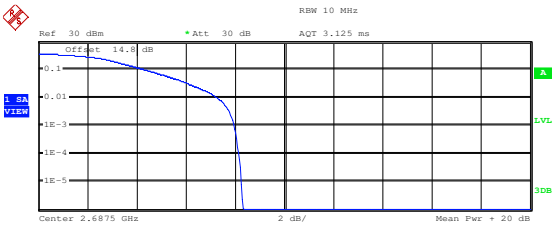


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.07 dBm
Peak	25.21 dBm
Crest	10.14 dB
10 %	5.48 dB
1 %	9.08 dB
.1 %	9.84 dB
.01 %	10.00 dB

QPSK High channel-12 RB offset 0

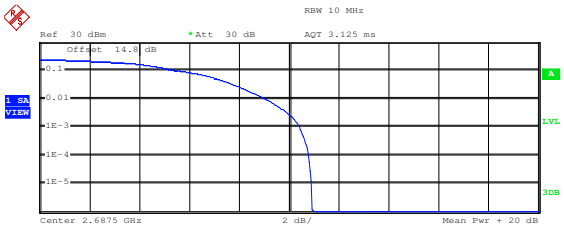


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.25 dBm
Peak	25.57 dBm
Crest	8.32 dB
10 %	4.48 dB
1 %	7.32 dB
.1 %	8.00 dB
.01 %	8.16 dB

16QAM High channel-12 RB offset 0

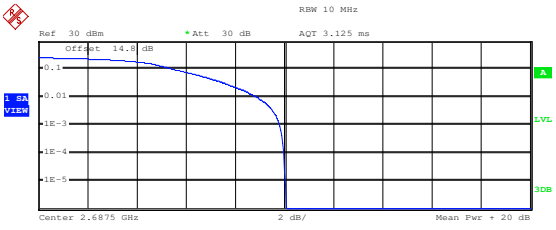


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.62 dBm
Peak	25.57 dBm
Crest	10.94 dB
10 %	5.72 dB
1 %	9.12 dB
.1 %	10.44 dB
.01 %	10.80 dB

QPSK High channel-12 RB offset 7

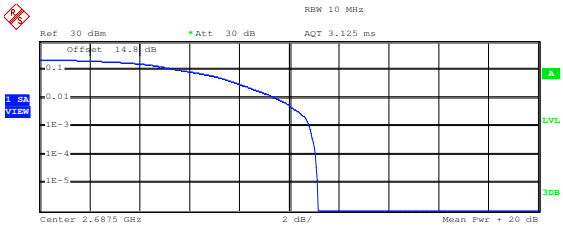


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.41 dBm
Peak	25.50 dBm
Crest	10.09 dB
10 %	5.64 dB
1 %	8.92 dB
.1 %	9.84 dB
.01 %	10.00 dB

16QAM High channel-12 RB offset 7

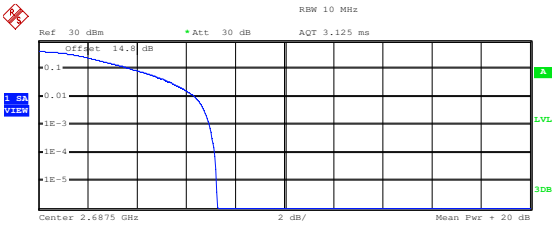


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.12 dBm
Peak	25.28 dBm
Crest	11.16 dB
10 %	5.80 dB
1 %	9.52 dB
.1 %	10.84 dB
.01 %	11.08 dB

QPSK High channel-12 RB offset 13

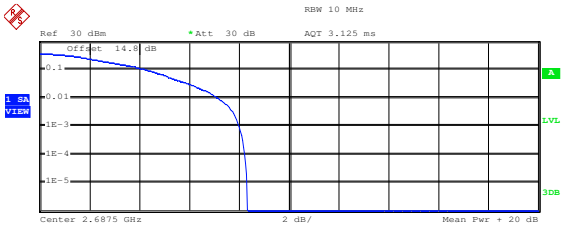


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	18.15 dBm
Peak	25.43 dBm
Crest	7.27 dB
10 %	3.92 dB
1 %	6.36 dB
.1 %	6.96 dB
.01 %	7.20 dB

16QAM High channel-12 RB offset 13

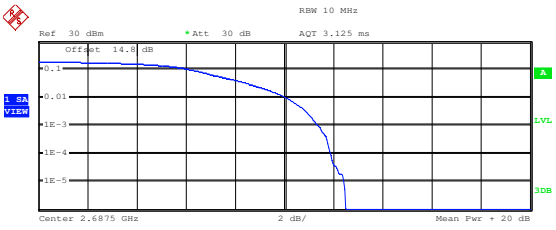


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.87 dBm
Peak	25.21 dBm
Crest	8.34 dB
10 %	4.40 dB
1 %	7.16 dB
.1 %	8.04 dB
.01 %	8.24 dB

QPSK High channel-25 RB offset 0

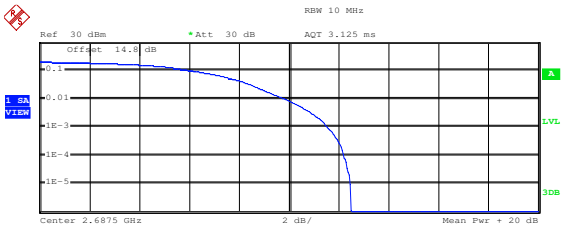


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.78 dBm
Peak	26.27 dBm
Crest	12.50 dB
10 %	6.40 dB
1 %	10.12 dB
.1 %	11.40 dB
.01 %	11.92 dB

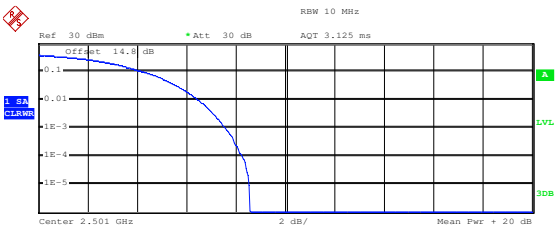
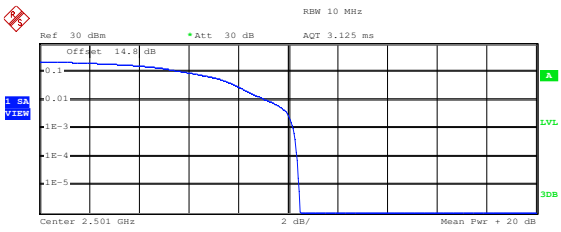
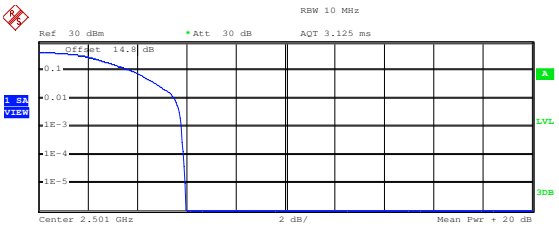
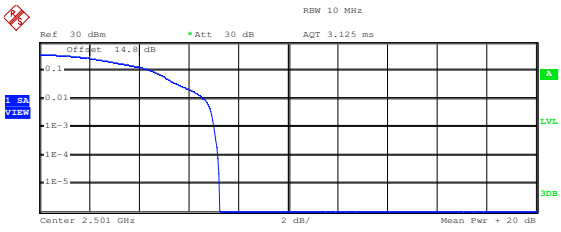
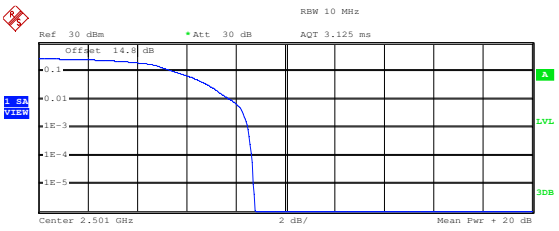
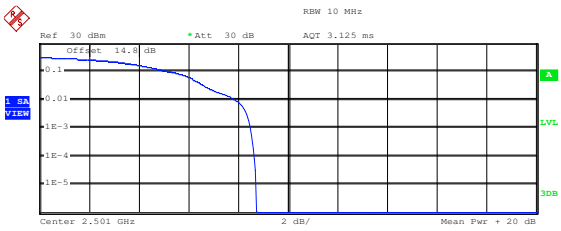
16QAM High channel-25 RB offset 0



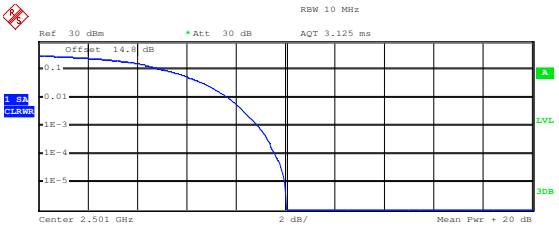
Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.29 dBm
Peak	25.78 dBm
Crest	12.49 dB
10 %	6.24 dB
1 %	9.92 dB
.1 %	11.56 dB
.01 %	12.20 dB

LTE TDD Band 41, Nominal Bandwidth: 10MHz	
QPSK Low channel-1 RB offset 0	16QAM Low channel-1 RB offset 0
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 16.85 dBm Peak 25.43 dBm Crest 8.58 dB 10 % 4.32 dB 1 % 6.48 dB .1 % 7.60 dB .01 % 8.28 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 12.55 dBm Peak 23.03 dBm Crest 10.48 dB 10 % 6.00 dB 1 % 9.24 dB .1 % 10.24 dB .01 % 10.40 dB
QPSK Low channel-1 RB offset 25	16QAM Low channel-1 RB offset 25
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 19.18 dBm Peak 25.14 dBm Crest 5.96 dB 10 % 3.80 dB 1 % 5.52 dB .1 % 5.80 dB .01 % 5.88 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 17.62 dBm Peak 24.86 dBm Crest 7.24 dB 10 % 4.56 dB 1 % 6.64 dB .1 % 7.04 dB .01 % 7.20 dB
QPSK Low channel-1 RB offset 49	16QAM Low channel-1 RB offset 49
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 14.75 dBm Peak 23.52 dBm Crest 8.77 dB 10 % 5.56 dB 1 % 7.80 dB .1 % 8.52 dB .01 % 8.64 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 14.36 dBm Peak 23.10 dBm Crest 8.74 dB 10 % 5.36 dB 1 % 7.92 dB .1 % 8.52 dB .01 % 8.68 dB

QPSK Low channel-25 RB offset 0

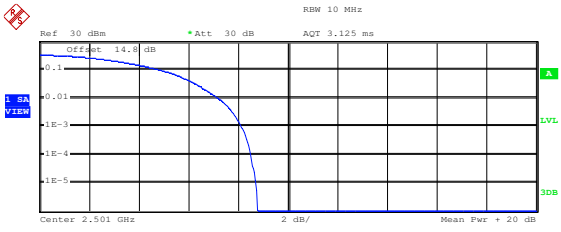


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.31 dBm
Peak	25.36 dBm
Crest	10.05 dB
10 %	5.16 dB
1 %	7.72 dB
.1 %	8.92 dB
.01 %	9.60 dB

16QAM Low channel-25 RB offset 0

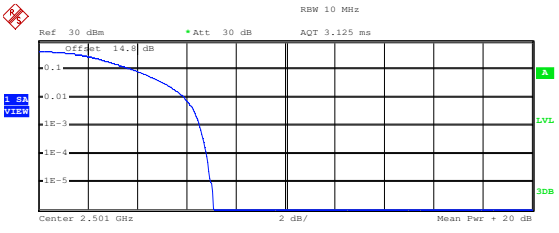


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.15 dBm
Peak	24.93 dBm
Crest	8.78 dB
10 %	4.96 dB
1 %	7.24 dB
.1 %	8.16 dB
.01 %	8.52 dB

QPSK Low channel-25 RB offset 12

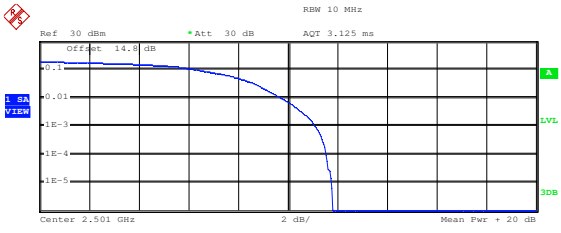


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.90 dBm
Peak	25.00 dBm
Crest	7.10 dB
10 %	3.88 dB
1 %	5.92 dB
.1 %	6.56 dB
.01 %	6.84 dB

16QAM Low channel-25 RB offset 12

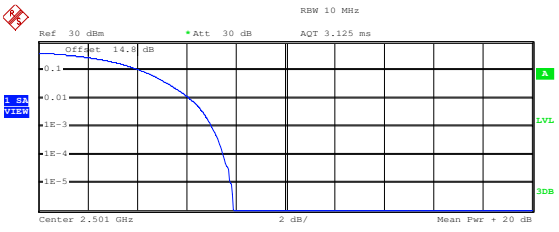


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.11 dBm
Peak	24.93 dBm
Crest	11.82 dB
10 %	6.52 dB
1 %	9.80 dB
.1 %	11.12 dB
.01 %	11.56 dB

QPSK Low channel-25 RB offset25

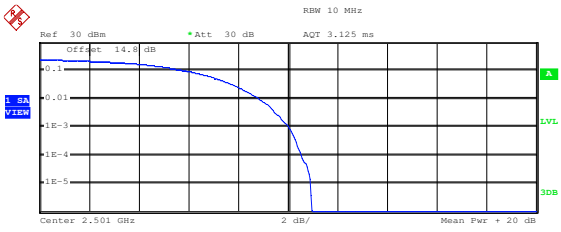


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.32 dBm
Peak	25.21 dBm
Crest	7.89 dB
10 %	4.20 dB
1 %	6.16 dB
.1 %	7.04 dB
.01 %	7.52 dB

16QAM Low channel-25 RB offset25

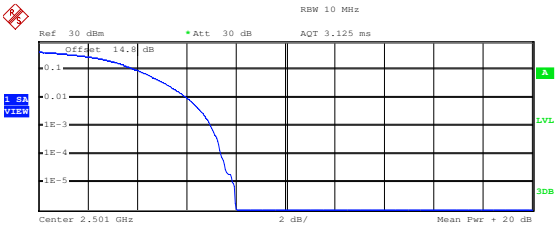


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.84 dBm
Peak	24.79 dBm
Crest	10.95 dB
10 %	6.00 dB
1 %	8.88 dB
.1 %	10.08 dB
.01 %	10.56 dB

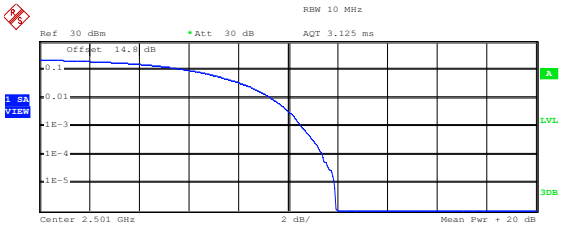
QPSK Low channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.64 dBm
Peak	25.64 dBm
Crest	8.00 dB
10 %	4.00 dB
1 %	6.04 dB
.1 %	7.00 dB
.01 %	7.40 dB

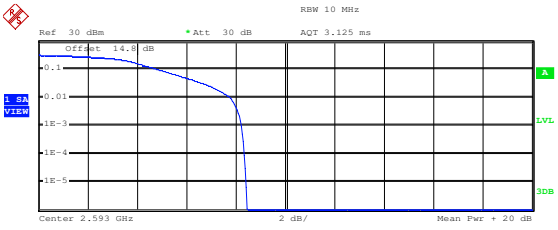
16QAM Low channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	13.62 dBm
Peak	25.57 dBm
Crest	11.94 dB
10 %	6.16 dB
1 %	9.36 dB
.1 %	10.56 dB
.01 %	11.40 dB

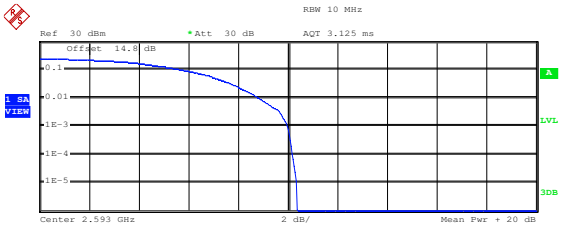
QPSK Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.33 dBm
Peak	23.80 dBm
Crest	8.47 dB
10 %	4.96 dB
1 %	7.80 dB
.1 %	8.24 dB
.01 %	8.36 dB

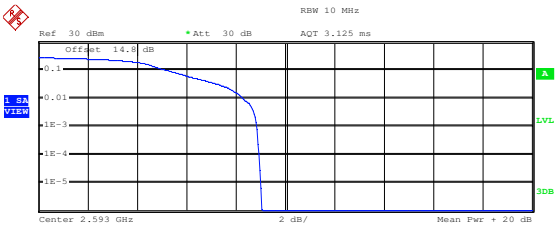
16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	13.28 dBm
Peak	23.66 dBm
Crest	10.38 dB
10 %	5.88 dB
1 %	8.88 dB
.1 %	10.00 dB
.01 %	10.20 dB

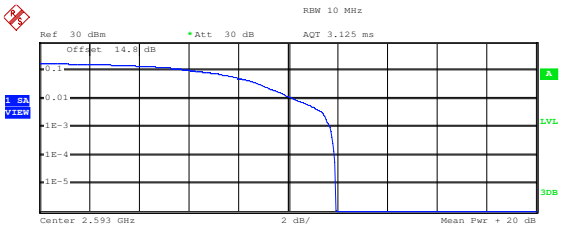
QPSK Middle channel-1 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	16.53 dBm
Peak	25.57 dBm
Crest	9.03 dB
10 %	5.32 dB
1 %	8.32 dB
.1 %	8.88 dB
.01 %	8.96 dB

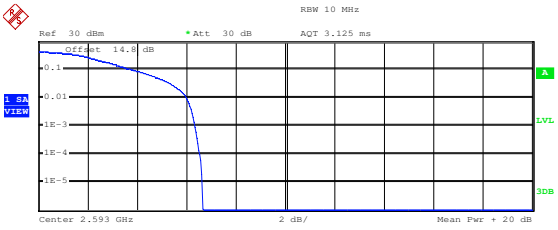
16QAM Middle channel-1 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	13.36 dBm
Peak	25.28 dBm
Crest	11.93 dB
10 %	6.40 dB
1 %	10.32 dB
.1 %	11.72 dB
.01 %	11.92 dB

QPSK Middle channel-1 RB offset 49

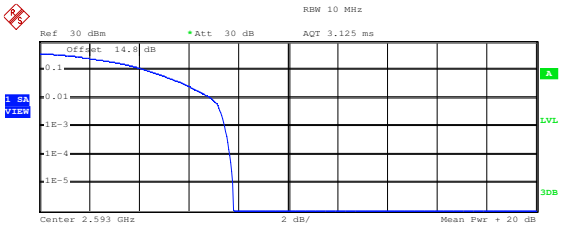


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.58 dBm
Peak	24.23 dBm
Crest	6.65 dB
10 %	3.88 dB
1 %	6.00 dB
.1 %	6.36 dB
.01 %	6.56 dB

16QAM Middle channel-1 RB offset 49

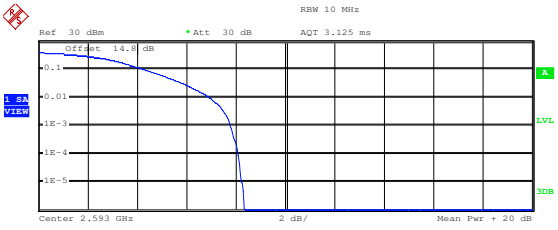


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.12 dBm
Peak	23.94 dBm
Crest	7.82 dB
10 %	4.36 dB
1 %	6.96 dB
.1 %	7.48 dB
.01 %	7.68 dB

QPSK Middle channel-25 RB offset 0

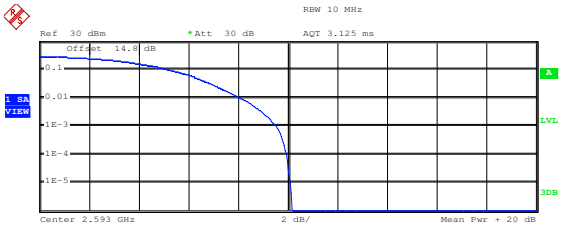


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.95 dBm
Peak	25.28 dBm
Crest	8.34 dB
10 %	4.36 dB
1 %	6.96 dB
.1 %	7.80 dB
.01 %	8.12 dB

16QAM Middle channel-25 RB offset 0

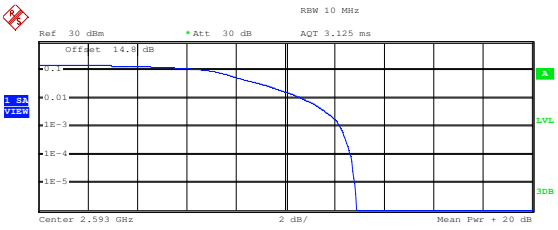


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.97 dBm
Peak	25.14 dBm
Crest	10.17 dB
10 %	5.36 dB
1 %	8.12 dB
.1 %	9.56 dB
.01 %	9.96 dB

QPSK Middle channel-25 RB offset 12

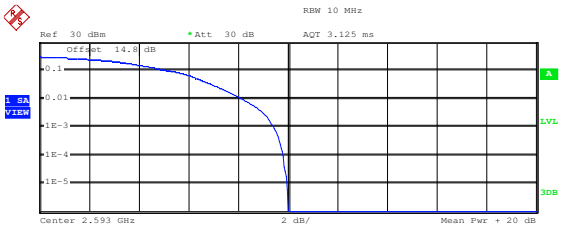


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	12.68 dBm
Peak	25.57 dBm
Crest	12.88 dB
10 %	7.00 dB
1 %	10.76 dB
.1 %	12.24 dB
.01 %	12.64 dB

16QAM Middle channel-25 RB offset 12

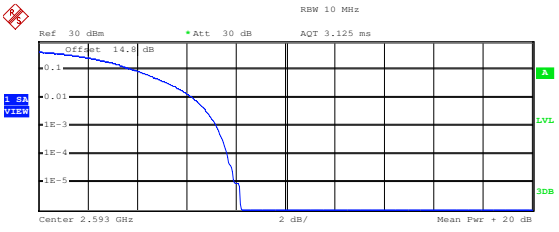


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.71 dBm
Peak	25.71 dBm
Crest	10.00 dB
10 %	5.36 dB
1 %	8.20 dB
.1 %	9.44 dB
.01 %	9.84 dB

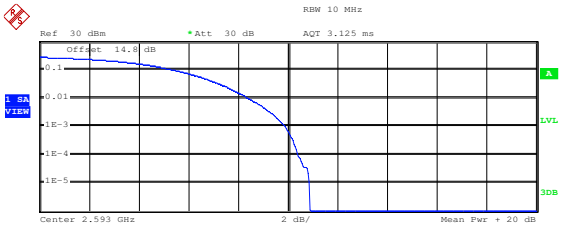
QPSK Middle channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.72 dBm
Peak	25.92 dBm
Crest	8.20 dB
10 %	3.92 dB
1 %	6.28 dB
.1 %	7.24 dB
.01 %	7.64 dB

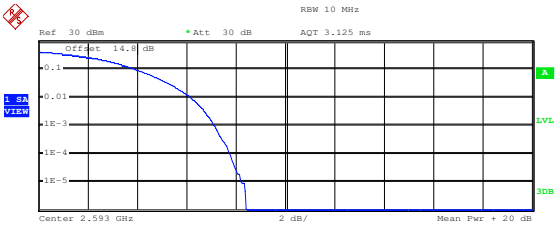
16QAM Middle channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	14.81 dBm
Peak	25.71 dBm
Crest	10.90 dB
10 %	5.52 dB
1 %	8.44 dB
.1 %	9.92 dB
.01 %	10.44 dB

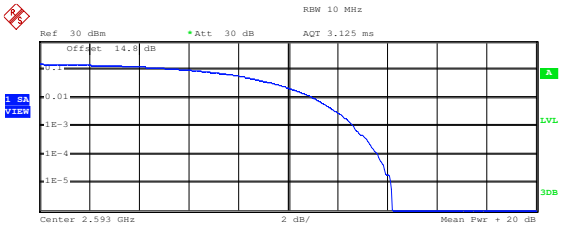
QPSK Middle channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.79 dBm
Peak	26.20 dBm
Crest	8.42 dB
10 %	4.00 dB
1 %	6.20 dB
.1 %	7.16 dB
.01 %	7.76 dB

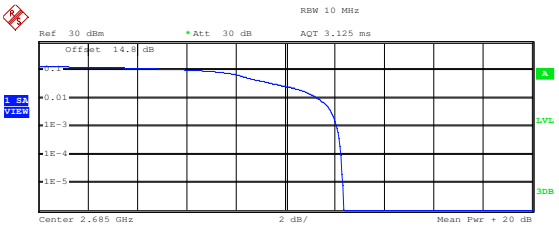
16QAM Middle channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	11.77 dBm
Peak	25.99 dBm
Crest	14.22 dB
10 %	6.32 dB
1 %	11.08 dB
.1 %	12.68 dB
.01 %	13.64 dB

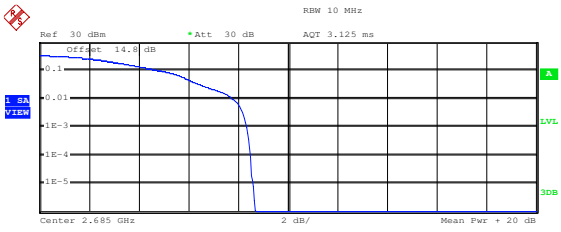
QPSK High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	11.37 dBm
Peak	23.73 dBm
Crest	12.37 dB
10 %	6.88 dB
1 %	11.36 dB
.1 %	12.12 dB
.01 %	12.28 dB

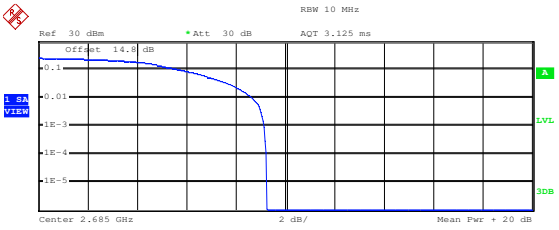
16QAM High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	15.05 dBm
Peak	23.73 dBm
Crest	8.68 dB
10 %	5.00 dB
1 %	7.80 dB
.1 %	8.36 dB
.01 %	8.52 dB

QPSK High channel-1 RB offset 25

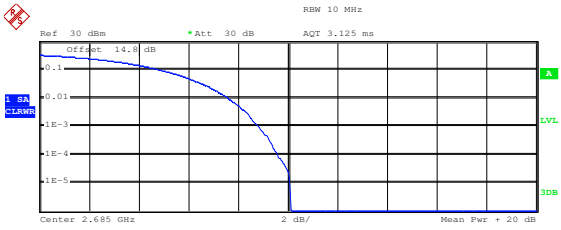


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.24 dBm
Peak	25.50 dBm
Crest	9.26 dB
10 %	5.84 dB
1 %	8.64 dB
.1 %	9.16 dB
.01 %	9.24 dB

16QAM High channel-1 RB offset 25

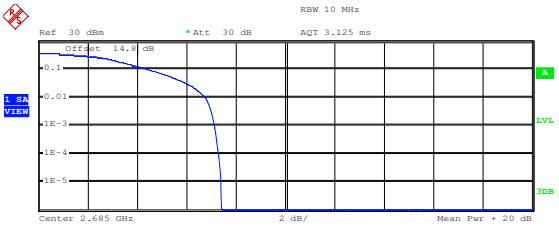


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.02 dBm
Peak	26.13 dBm
Crest	10.12 dB
10 %	5.00 dB
1 %	7.64 dB
.1 %	8.84 dB
.01 %	9.60 dB

QPSK High channel-1 RB offset 49

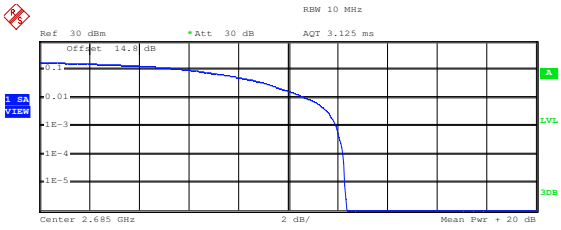


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.67 dBm
Peak	24.09 dBm
Crest	7.42 dB
10 %	4.52 dB
1 %	6.76 dB
.1 %	7.16 dB
.01 %	7.32 dB

16QAM High channel-1 RB offset 49

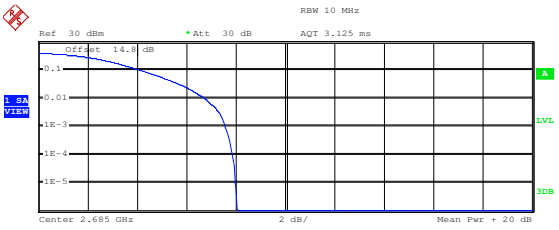


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	11.24 dBm
Peak	23.59 dBm
Crest	12.36 dB
10 %	6.20 dB
1 %	10.80 dB
.1 %	11.96 dB
.01 %	12.24 dB

QPSK High channel-25 RB offset 0

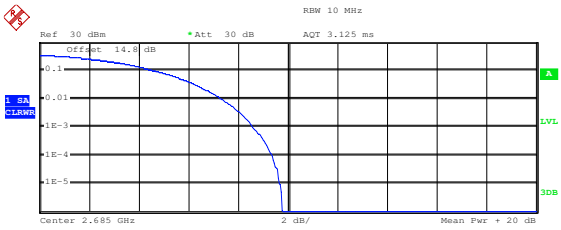


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.30 dBm
Peak	25.36 dBm
Crest	8.05 dB
10 %	4.24 dB
1 %	6.76 dB
.1 %	7.60 dB
.01 %	7.88 dB

16QAM High channel-25 RB offset 0

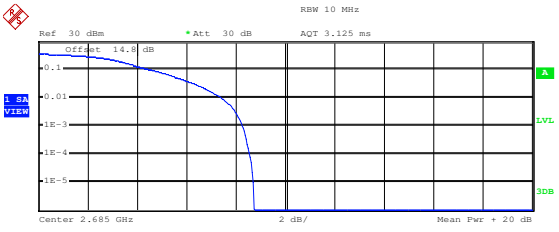


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.07 dBm
Peak	25.85 dBm
Crest	9.78 dB
10 %	4.72 dB
1 %	7.36 dB
.1 %	8.60 dB
.01 %	9.40 dB

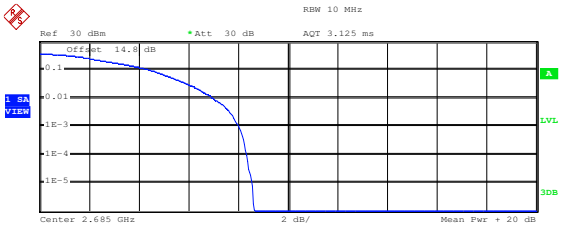
QPSK High channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	16.83 dBm
Peak	25.57 dBm
Crest	8.74 dB
10 %	4.64 dB
1 %	7.44 dB
.1 %	8.28 dB
.01 %	8.56 dB

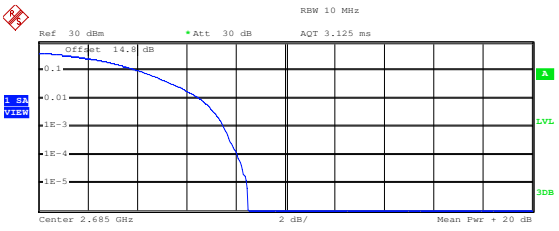
16QAM High channel-25 RB offset 12



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.07 dBm
Peak	25.71 dBm
Crest	8.64 dB
10 %	4.52 dB
1 %	7.00 dB
.1 %	8.04 dB
.01 %	8.36 dB

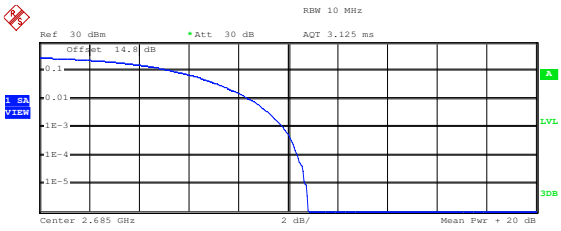
QPSK High channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.55 dBm
Peak	26.06 dBm
Crest	8.51 dB
10 %	4.12 dB
1 %	6.56 dB
.1 %	7.52 dB
.01 %	8.08 dB

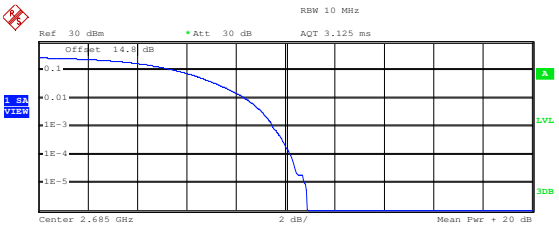
16QAM High channel-25 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	14.97 dBm
Peak	25.78 dBm
Crest	10.81 dB
10 %	5.48 dB
1 %	8.48 dB
.1 %	9.84 dB
.01 %	10.40 dB

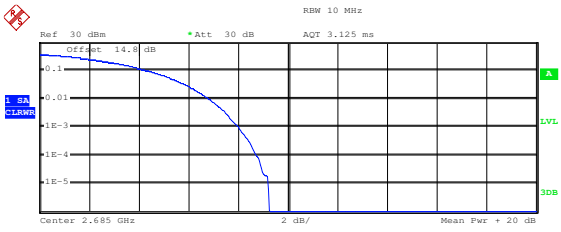
QPSK High channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

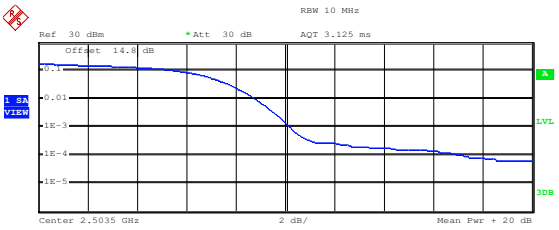
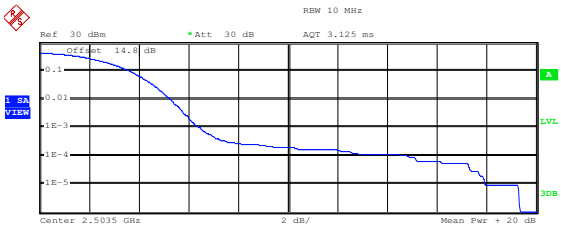
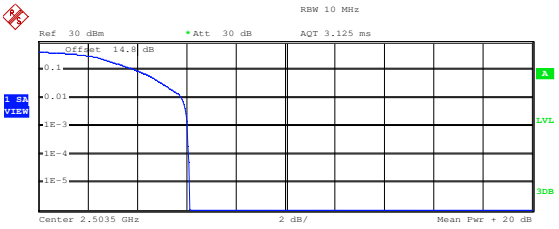
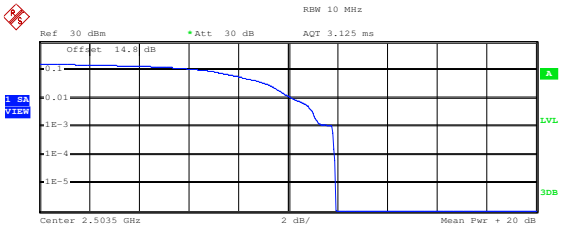
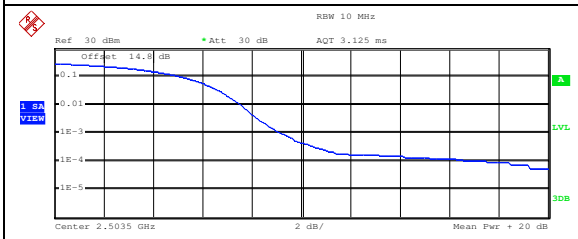
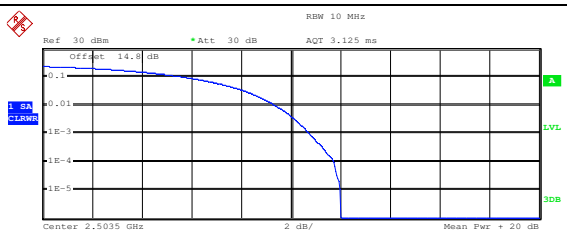
Trace 1	
Mean	15.30 dBm
Peak	26.20 dBm
Crest	10.90 dB
10 %	5.68 dB
1 %	8.44 dB
.1 %	9.52 dB
.01 %	10.24 dB

16QAM High channel-50 RB offset 0

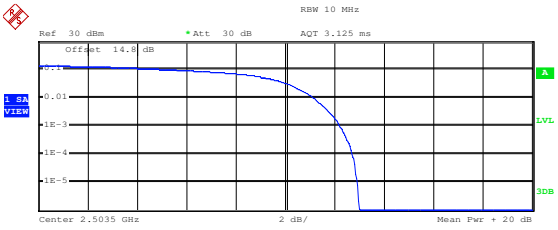


Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	16.67 dBm
Peak	25.92 dBm
Crest	9.24 dB
10 %	4.44 dB
1 %	6.84 dB
.1 %	8.04 dB
.01 %	8.76 dB

LTE TDD Band 41, Nominal Bandwidth: 15MHz	
QPSK Low channel-1 RB offset 0	16QAM Low channel-1 RB offset 0
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean -24.09 dBm Peak -0.89 dBm Crest 23.20 dB 10 % 5.84 dB 1 % 8.80 dB .1 % 10.24 dB .01 % 17.36 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean -19.73 dBm Peak -0.40 dBm Crest 19.33 dB 10 % 3.68 dB 1 % 5.28 dB .1 % 6.48 dB .01 % 15.04 dB
QPSK Low channel-1 RB offset 37	16QAM Low channel-1 RB offset 37
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 18.86 dBm Peak 25.00 dBm Crest 6.14 dB 10 % 4.00 dB 1 % 5.80 dB .1 % 6.04 dB .01 % 6.12 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 12.73 dBm Peak 24.65 dBm Crest 11.92 dB 10 % 6.88 dB 1 % 10.28 dB .1 % 11.80 dB .01 % 11.92 dB
QPSK Low channel-1 RB offset 74	16QAM Low channel-1 RB offset 74
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean -16.31 dBm Peak 7.79 dBm Crest 24.10 dB 10 % 5.28 dB 1 % 7.56 dB .1 % 9.24 dB .01 % 18.32 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 12.85 dBm Peak 24.86 dBm Crest 12.01 dB 10 % 5.92 dB 1 % 9.40 dB .1 % 10.76 dB .01 % 11.76 dB

QPSK Low channel-36 RB offset 0

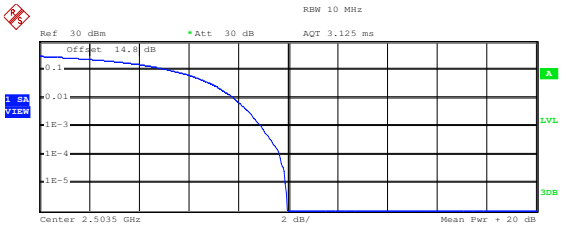


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	10.39 dBm
Peak	23.38 dBm
Crest	12.99 dB
10 %	5.92 dB
1 %	11.16 dB
.1 %	12.20 dB
.01 %	12.72 dB

16QAM Low channel-36 RB offset 0

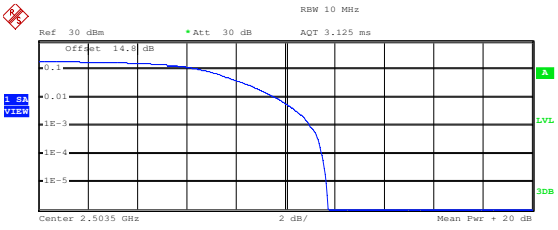


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.11 dBm
Peak	24.09 dBm
Crest	9.97 dB
10 %	5.36 dB
1 %	7.88 dB
.1 %	8.96 dB
.01 %	9.68 dB

QPSK Low channel-36 RB offset 20

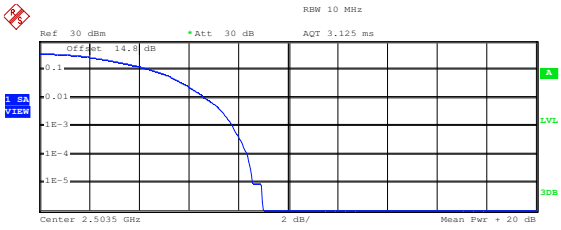


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.21 dBm
Peak	24.93 dBm
Crest	11.72 dB
10 %	6.68 dB
1 %	9.68 dB
.1 %	11.04 dB
.01 %	11.48 dB

16QAM Low channel-36 RB offset 20

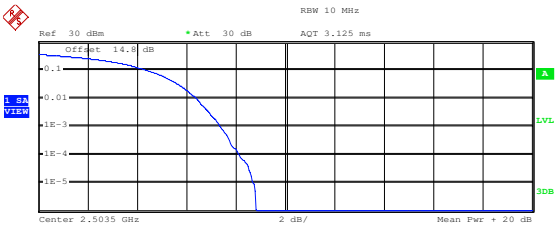


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.50 dBm
Peak	25.50 dBm
Crest	9.00 dB
10 %	4.56 dB
1 %	6.72 dB
.1 %	7.80 dB
.01 %	8.36 dB

QPSK Low channel-36 RB offset 39

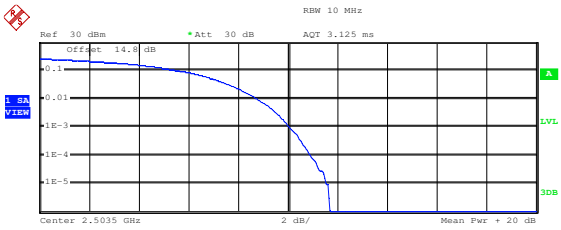


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.47 dBm
Peak	25.28 dBm
Crest	8.82 dB
10 %	4.48 dB
1 %	6.40 dB
.1 %	7.40 dB
.01 %	8.16 dB

16QAM Low channel-36 RB offset 39

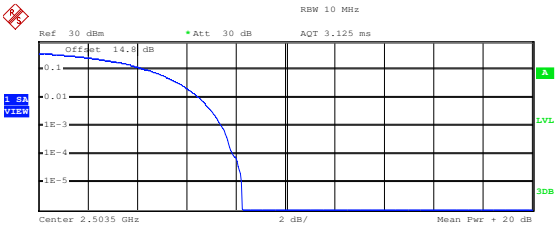


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.46 dBm
Peak	25.14 dBm
Crest	11.68 dB
10 %	5.76 dB
1 %	8.80 dB
.1 %	10.08 dB
.01 %	10.92 dB

QPSK Low channel-75 RB offset 0

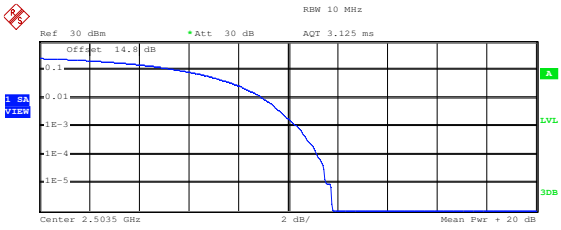


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.60 dBm
Peak	24.86 dBm
Crest	8.26 dB
10 %	4.48 dB
1 %	6.52 dB
.1 %	7.44 dB
.01 %	7.88 dB

16QAM Low channel-75 RB offset 0

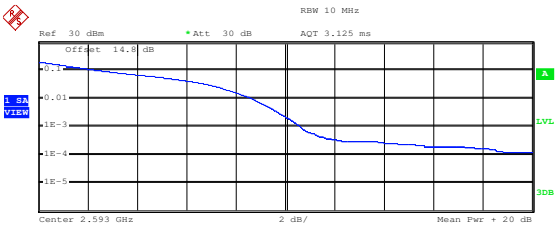


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.42 dBm
Peak	25.21 dBm
Crest	11.79 dB
10 %	5.76 dB
1 %	9.04 dB
.1 %	10.40 dB
.01 %	11.20 dB

QPSK Middle channel-1 RB offset 0

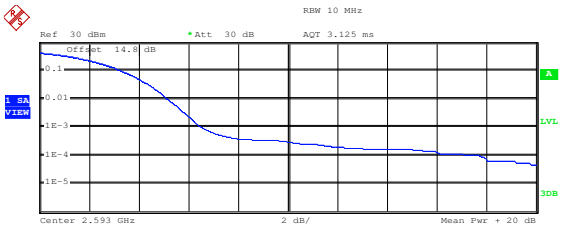


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-26.44 dBm
Peak	9.34 dBm
Crest	35.78 dB
10 %	2.68 dB
1 %	8.72 dB
.1 %	10.64 dB
.01 %	20.00 dB

16QAM Middle channel-1 RB offset 0

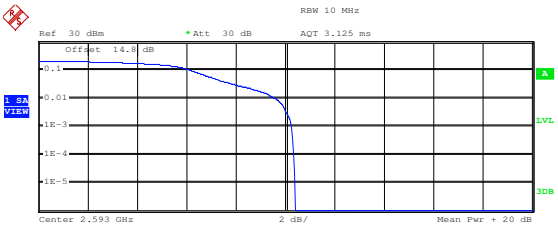


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-21.30 dBm
Peak	3.06 dBm
Crest	24.36 dB
10 %	3.36 dB
1 %	5.16 dB
.1 %	6.56 dB
.01 %	17.80 dB

QPSK Middle channel-1 RB offset 37

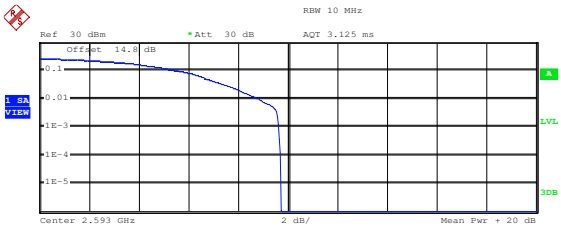


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.25 dBm
Peak	25.64 dBm
Crest	10.39 dB
10 %	6.24 dB
1 %	9.64 dB
.1 %	10.28 dB
.01 %	10.36 dB

16QAM Middle channel-1 RB offset 37

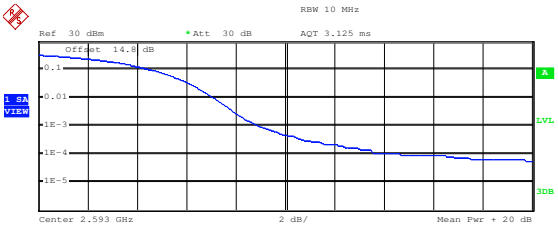


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.28 dBm
Peak	25.00 dBm
Crest	9.72 dB
10 %	5.68 dB
1 %	8.88 dB
.1 %	9.64 dB
.01 %	9.72 dB

QPSK Middle channel-1 RB offset 74

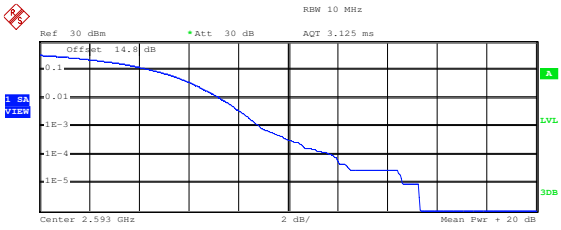


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-15.74 dBm
Peak	9.20 dBm
Crest	24.94 dB
10 %	4.64 dB
1 %	7.12 dB
.1 %	9.00 dB
.01 %	16.40 dB

16QAM Middle channel-1 RB offset 74

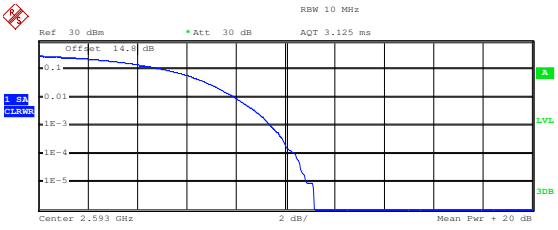


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-16.34 dBm
Peak	-1.03 dBm
Crest	15.31 dB
10 %	4.64 dB
1 %	7.32 dB
.1 %	8.88 dB
.01 %	11.80 dB

QPSK Middle channel-36 RB offset 0

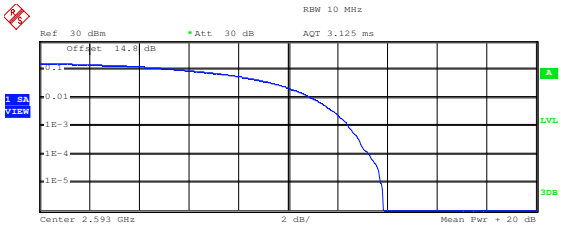


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.81 dBm
Peak	25.99 dBm
Crest	11.18 dB
10 %	5.24 dB
1 %	8.00 dB
.1 %	9.44 dB
.01 %	10.44 dB

16QAM Middle channel-36 RB offset 0

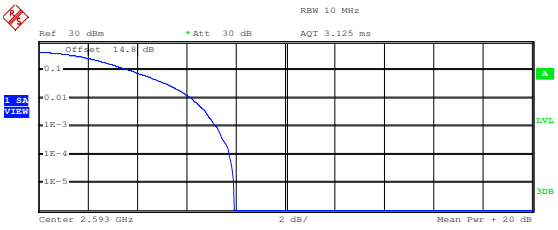


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	10.87 dBm
Peak	24.72 dBm
Crest	13.85 dB
10 %	6.04 dB
1 %	11.04 dB
.1 %	12.44 dB
.01 %	13.32 dB

QPSK Middle channel-36 RB offset 20

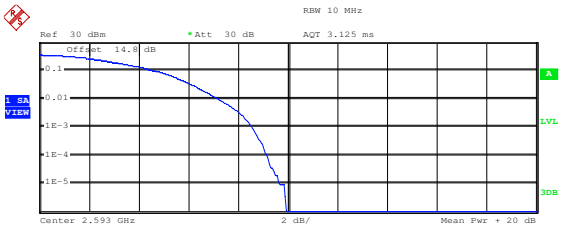


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.97 dBm
Peak	25.92 dBm
Crest	7.95 dB
10 %	3.80 dB
1 %	6.24 dB
.1 %	7.24 dB
.01 %	7.76 dB

16QAM Middle channel-36 RB offset 20

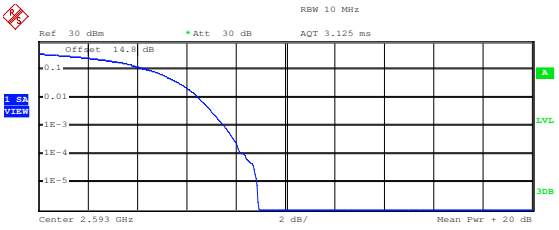


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	16.35 dBm
Peak	26.27 dBm
Crest	9.93 dB
10 %	4.76 dB
1 %	7.24 dB
.1 %	8.56 dB
.01 %	9.16 dB

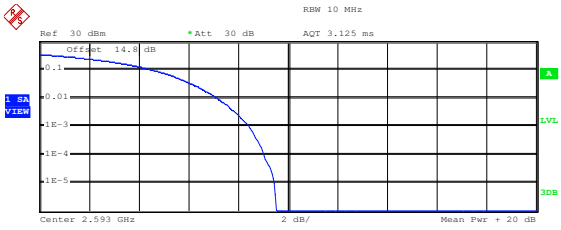
QPSK Middle channel-36 RB offset 39



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	16.51 dBm
Peak	25.43 dBm
Crest	8.92 dB
10 %	4.52 dB
1 %	6.52 dB
.1 %	7.56 dB
.01 %	8.36 dB

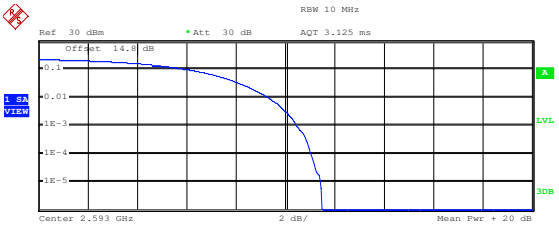
16QAM Middle channel-36 RB offset 39



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	15.54 dBm
Peak	25.07 dBm
Crest	9.53 dB
10 %	4.64 dB
1 %	7.20 dB
.1 %	8.48 dB
.01 %	9.08 dB

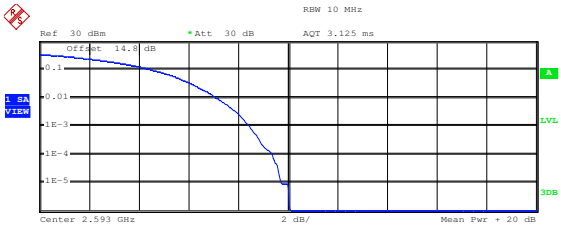
QPSK Middle channel-75 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	13.50 dBm
Peak	25.00 dBm
Crest	11.50 dB
10 %	6.20 dB
1 %	9.36 dB
.1 %	10.48 dB
.01 %	11.08 dB

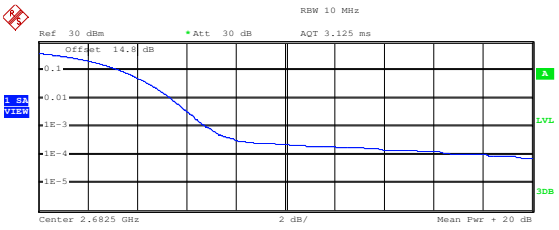
16QAM Middle channel-75 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	15.64 dBm
Peak	25.71 dBm
Crest	10.07 dB
10 %	4.64 dB
1 %	7.16 dB
.1 %	8.48 dB
.01 %	9.40 dB

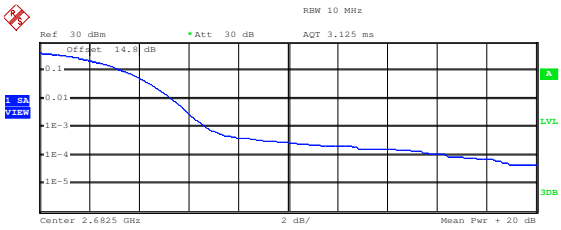
QPSK High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-21.61 dBm
Peak	9.34 dBm
Crest	30.95 dB
10 %	3.36 dB
1 %	5.40 dB
.1 %	6.88 dB
.01 %	19.24 dB

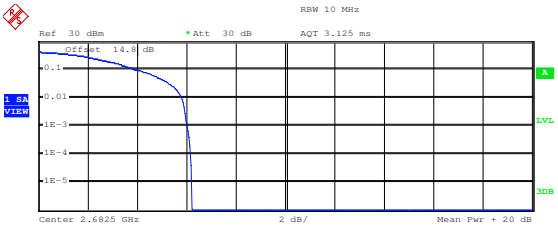
16QAM High channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-21.66 dBm
Peak	0.59 dBm
Crest	22.25 dB
10 %	3.40 dB
1 %	5.36 dB
.1 %	6.72 dB
.01 %	16.96 dB

QPSK High channel-1 RB offset 37

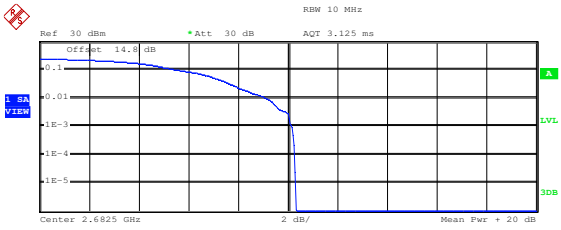


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	19.51 dBm
Peak	25.71 dBm
Crest	6.20 dB
10 %	4.08 dB
1 %	5.80 dB
.1 %	6.04 dB
.01 %	6.20 dB

16QAM High channel-1 RB offset 37

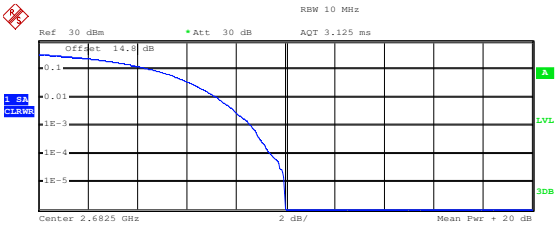


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.98 dBm
Peak	25.28 dBm
Crest	10.30 dB
10 %	5.72 dB
1 %	9.20 dB
.1 %	10.20 dB
.01 %	10.32 dB

QPSK High channel-1 RB offset 74

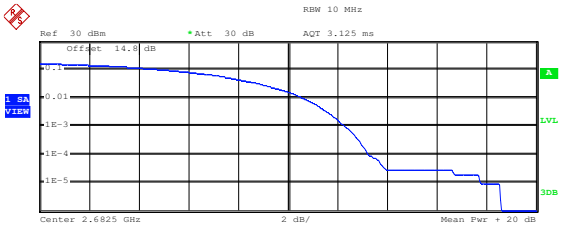


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.57 dBm
Peak	25.57 dBm
Crest	9.99 dB
10 %	4.68 dB
1 %	7.28 dB
.1 %	8.64 dB
.01 %	9.40 dB

16QAM High channel-1 RB offset 74

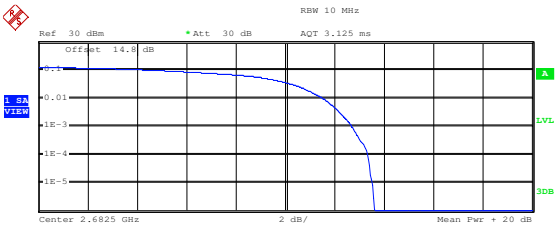


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-20.88 dBm
Peak	-2.30 dBm
Crest	18.58 dB
10 %	5.40 dB
1 %	10.68 dB
.1 %	12.32 dB
.01 %	13.28 dB

QPSK High channel-36 RB offset 0

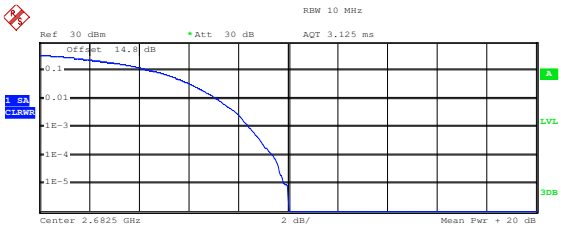


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	10.35 dBm
Peak	23.94 dBm
Crest	13.59 dB
10 %	5.52 dB
1 %	11.60 dB
.1 %	12.72 dB
.01 %	13.36 dB

16QAM High channel-36 RB offset 0

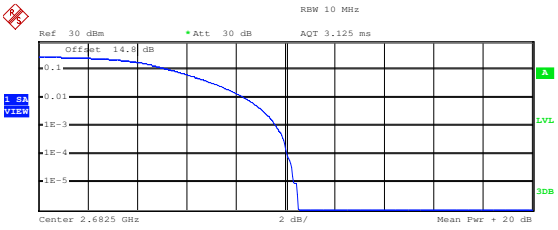


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.67 dBm
Peak	25.71 dBm
Crest	10.04 dB
10 %	4.64 dB
1 %	7.16 dB
.1 %	8.44 dB
.01 %	9.40 dB

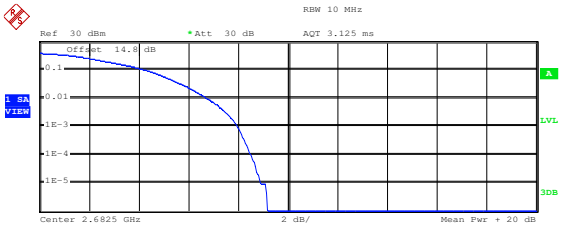
QPSK High channel-36 RB offset 20



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	15.53 dBm
Peak	26.06 dBm
Crest	10.53 dB
10 %	5.44 dB
1 %	8.40 dB
.1 %	9.64 dB
.01 %	10.08 dB

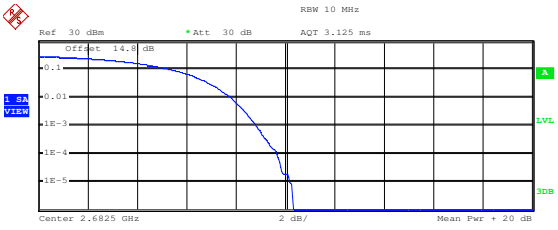
16QAM High channel-36 RB offset 20



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.10 dBm
Peak	26.27 dBm
Crest	9.17 dB
10 %	4.36 dB
1 %	6.80 dB
.1 %	8.00 dB
.01 %	8.52 dB

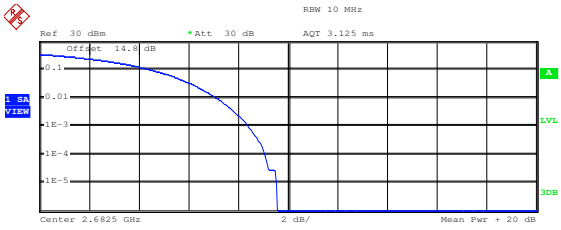
QPSK High channel-36 RB offset 39



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	14.96 dBm
Peak	25.28 dBm
Crest	10.32 dB
10 %	5.48 dB
1 %	7.80 dB
.1 %	8.84 dB
.01 %	9.68 dB

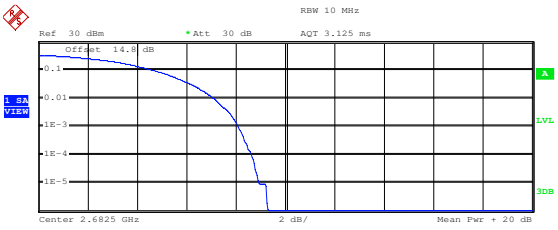
16QAM High channel-36 RB offset 39



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	15.58 dBm
Peak	25.14 dBm
Crest	9.57 dB
10 %	4.60 dB
1 %	7.16 dB
.1 %	8.44 dB
.01 %	9.12 dB

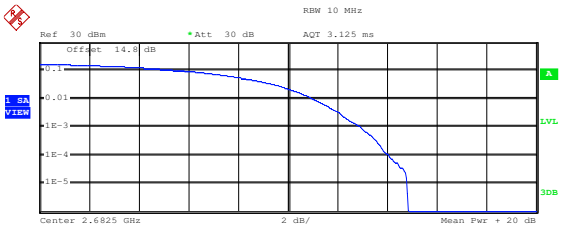
QPSK High channel-75 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

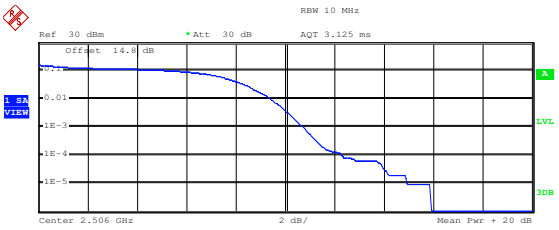
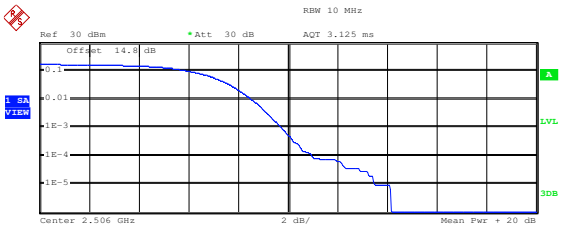
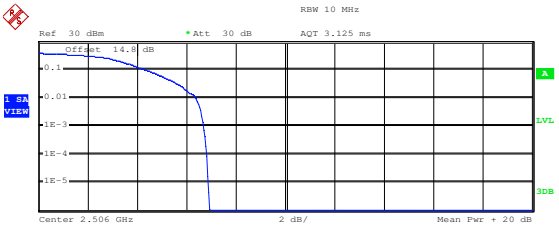
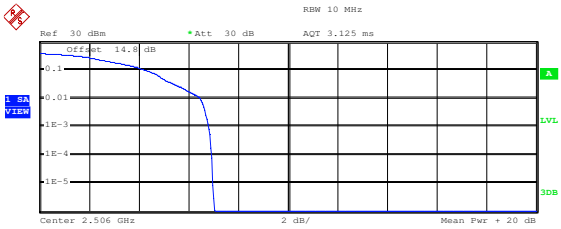
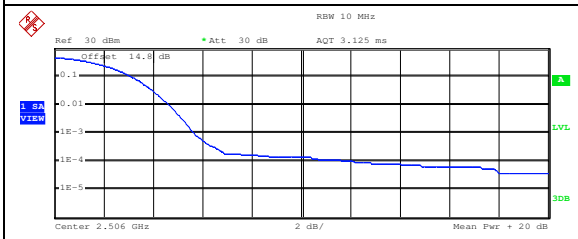
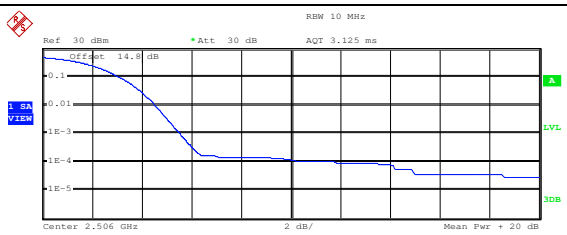
Trace 1	
Mean	16.15 dBm
Peak	25.43 dBm
Crest	9.28 dB
10 %	4.76 dB
1 %	7.12 dB
.1 %	8.12 dB
.01 %	8.64 dB

16QAM High channel-75 RB offset 0

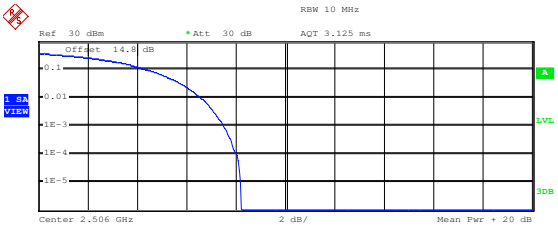


Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	10.53 dBm
Peak	25.36 dBm
Crest	14.83 dB
10 %	6.04 dB
1 %	11.08 dB
.1 %	12.96 dB
.01 %	14.12 dB

LTE TDD Band 41, Nominal Bandwidth: 20MHz	
QPSK Low channel-1 RB offset 0	16QAM Low channel-1 RB offset 0
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean -24.49 dBm Peak -8.58 dBm Crest 15.91 dB 10 % 5.92 dB 1 % 9.44 dB .1 % 10.76 dB .01 % 12.32 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean -23.32 dBm Peak -9.14 dBm Crest 14.18 dB 10 % 6.16 dB 1 % 8.56 dB .1 % 9.76 dB .01 % 11.00 dB
QPSK Low channel-1 RB offset 50	16QAM Low channel-1 RB offset 50
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 18.29 dBm Peak 25.21 dBm Crest 6.92 dB 10 % 4.44 dB 1 % 6.40 dB .1 % 6.72 dB .01 % 6.84 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 17.67 dBm Peak 24.72 dBm Crest 7.05 dB 10 % 4.36 dB 1 % 6.48 dB .1 % 6.84 dB .01 % 6.96 dB
QPSK Low channel-1 RB offset 99	16QAM Low channel-1 RB offset 99
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean -18.86 dBm Peak 6.52 dBm Crest 25.38 dB 10 % 3.16 dB 1 % 4.64 dB .1 % 5.68 dB .01 % 12.76 dB	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean -18.66 dBm Peak 4.19 dBm Crest 22.85 dB 10 % 3.16 dB 1 % 4.56 dB .1 % 5.56 dB .01 % 13.40 dB

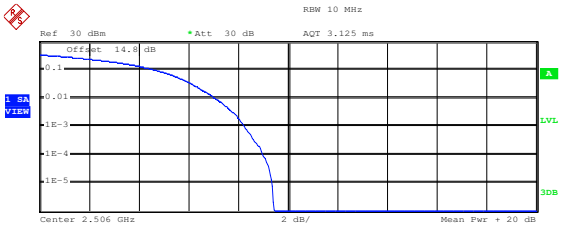
QPSK Low channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.16 dBm
Peak	23.38 dBm
Crest	8.22 dB
10 %	4.48 dB
1 %	6.60 dB
.1 %	7.52 dB
.01 %	8.04 dB

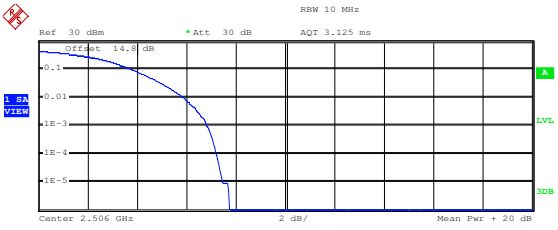
16QAM Low channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	14.23 dBm
Peak	23.66 dBm
Crest	9.44 dB
10 %	4.76 dB
1 %	7.12 dB
.1 %	8.28 dB
.01 %	9.00 dB

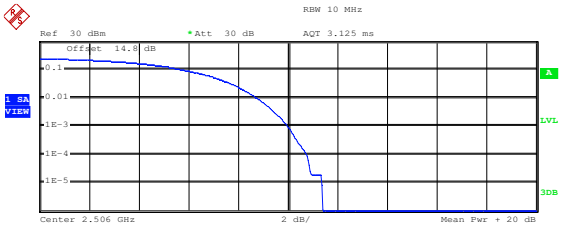
QPSK Low channel-50 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	17.61 dBm
Peak	25.36 dBm
Crest	7.74 dB
10 %	3.84 dB
1 %	5.88 dB
.1 %	6.84 dB
.01 %	7.20 dB

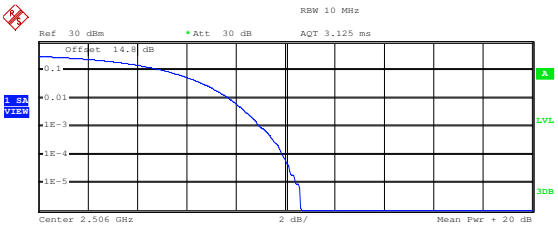
16QAM Low channel-50 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	13.88 dBm
Peak	25.28 dBm
Crest	11.41 dB
10 %	5.92 dB
1 %	8.80 dB
.1 %	10.00 dB
.01 %	10.76 dB

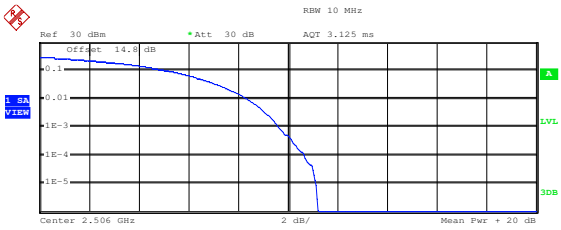
QPSK Low channel-50 RB offset 50



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	14.45 dBm
Peak	25.07 dBm
Crest	10.63 dB
10 %	5.16 dB
1 %	7.76 dB
.1 %	9.00 dB
.01 %	9.92 dB

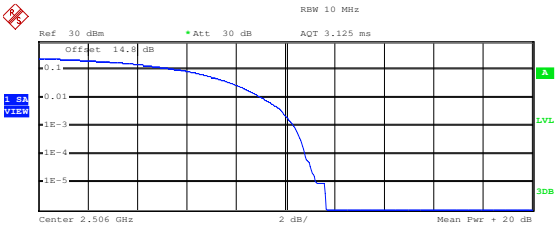
16QAM Low channel-50 RB offset 50



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	13.45 dBm
Peak	24.65 dBm
Crest	11.20 dB
10 %	5.28 dB
1 %	8.40 dB
.1 %	9.64 dB
.01 %	10.68 dB

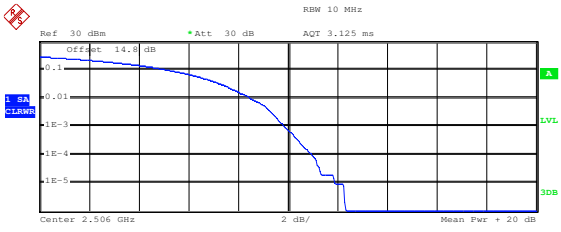
QPSK Low channel-100 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	13.07 dBm
Peak	24.72 dBm
Crest	11.65 dB
10 %	5.84 dB
1 %	9.08 dB
.1 %	10.36 dB
.01 %	10.80 dB

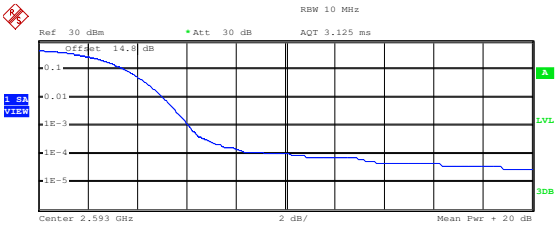
16QAM Low channel-100 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	13.04 dBm
Peak	25.36 dBm
Crest	12.31 dB
10 %	5.32 dB
1 %	8.56 dB
.1 %	9.88 dB
.01 %	11.00 dB

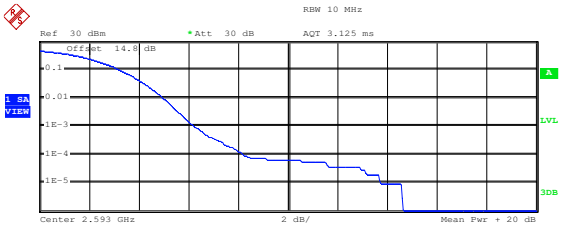
QPSK Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-19.18 dBm
Peak	4.40 dBm
Crest	23.59 dB
10 %	3.52 dB
1 %	5.08 dB
.1 %	6.12 dB
.01 %	10.76 dB

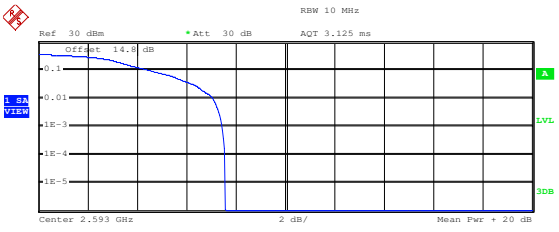
16QAM Middle channel-1 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	-20.11 dBm
Peak	-5.48 dBm
Crest	14.63 dB
10 %	3.28 dB
1 %	5.00 dB
.1 %	6.24 dB
.01 %	8.28 dB

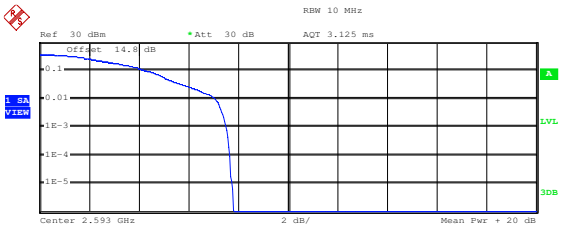
QPSK Middle channel-1 RB offset 50



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	18.13 dBm
Peak	25.71 dBm
Crest	7.58 dB
10 %	4.60 dB
1 %	7.08 dB
.1 %	7.44 dB
.01 %	7.56 dB

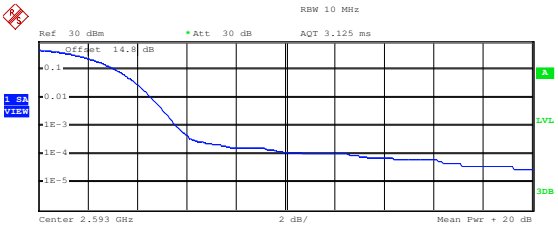
16QAM Middle channel-1 RB offset 50



Complementary Cumulative Distribution Function (100000 samples)

Trace 1	
Mean	17.74 dBm
Peak	25.57 dBm
Crest	7.83 dB
10 %	4.36 dB
1 %	7.12 dB
.1 %	7.52 dB
.01 %	7.68 dB

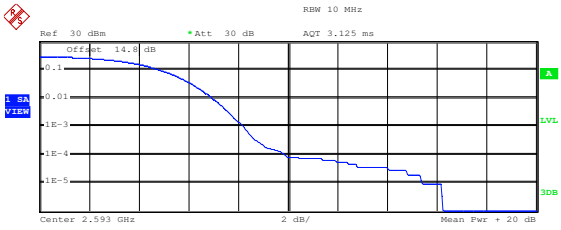
QPSK Middle channel-1 RB offset 99



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-18.51 dBm
Peak	4.61 dBm
Crest	23.12 dB
10 %	3.16 dB
1 %	4.60 dB
.1 %	5.60 dB
.01 %	12.92 dB

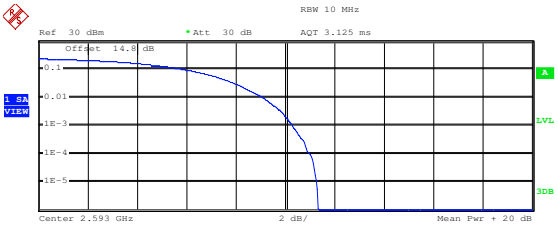
16QAM Middle channel-1 RB offset 99



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	-22.34 dBm
Peak	-6.11 dBm
Crest	16.23 dB
10 %	4.92 dB
1 %	7.00 dB
.1 %	8.24 dB
.01 %	9.92 dB

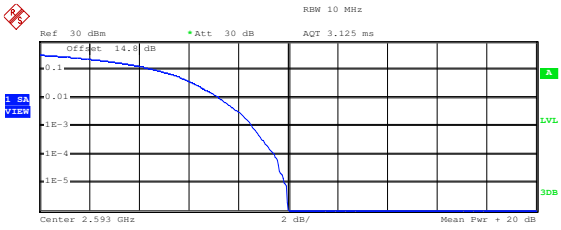
QPSK Middle channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	12.54 dBm
Peak	23.87 dBm
Crest	11.34 dB
10 %	6.08 dB
1 %	9.12 dB
.1 %	10.32 dB
.01 %	11.04 dB

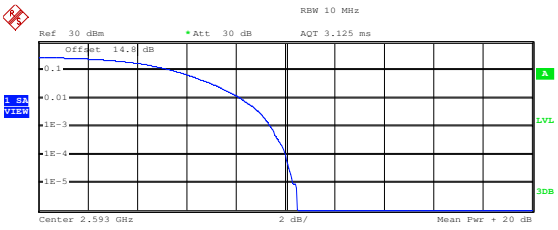
16QAM Middle channel-50 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	14.37 dBm
Peak	24.37 dBm
Crest	9.99 dB
10 %	4.76 dB
1 %	7.28 dB
.1 %	8.60 dB
.01 %	9.48 dB

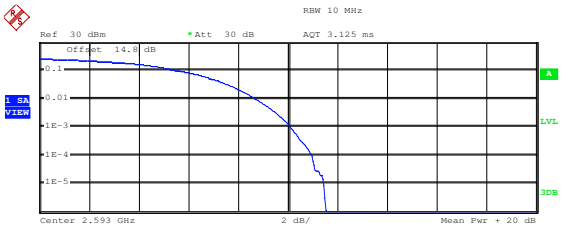
QPSK Middle channel-50 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	15.34 dBm
Peak	25.85 dBm
Crest	10.51 dB
10 %	5.52 dB
1 %	8.24 dB
.1 %	9.44 dB
.01 %	10.04 dB

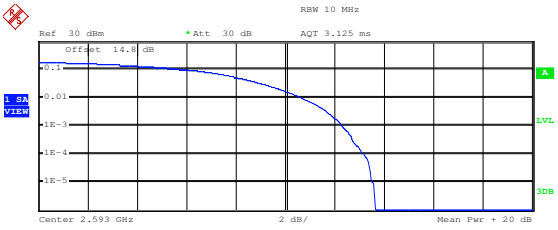
16QAM Middle channel-50 RB offset 25



Complementary Cumulative Distribution Function (100000 samples)

	Trace 1
Mean	14.26 dBm
Peak	25.78 dBm
Crest	11.52 dB
10 %	5.72 dB
1 %	8.76 dB
.1 %	10.12 dB
.01 %	11.00 dB

QPSK Middle channel-50 RB offset 50

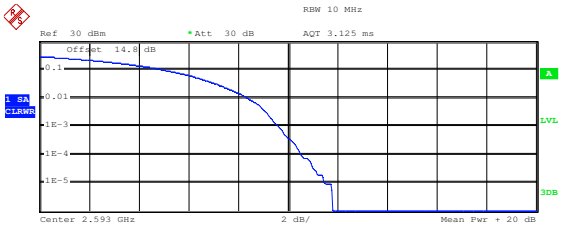


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	11.23 dBm
Peak	24.86 dBm
Crest	13.64 dB
10 %	6.24 dB
1 %	10.72 dB
.1 %	12.32 dB
.01 %	13.20 dB

16QAM Middle channel-50 RB offset 50

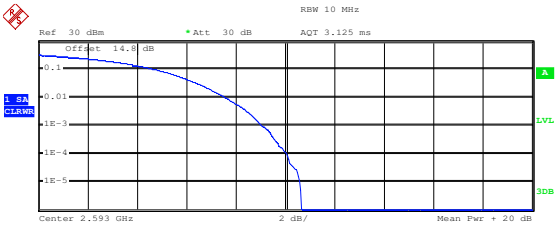


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.61 dBm
Peak	25.43 dBm
Crest	11.82 dB
10 %	5.16 dB
1 %	8.44 dB
.1 %	9.64 dB
.01 %	10.56 dB

QPSK Middle channel-100 RB offset 0

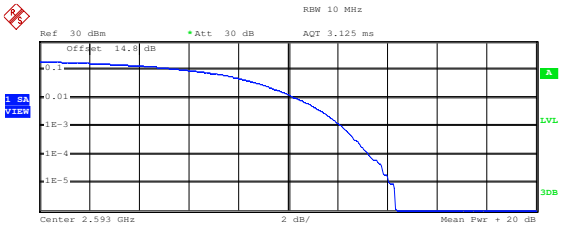


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.06 dBm
Peak	24.72 dBm
Crest	10.66 dB
10 %	4.84 dB
1 %	7.60 dB
.1 %	9.12 dB
.01 %	10.08 dB

16QAM Middle channel-100 RB offset 0

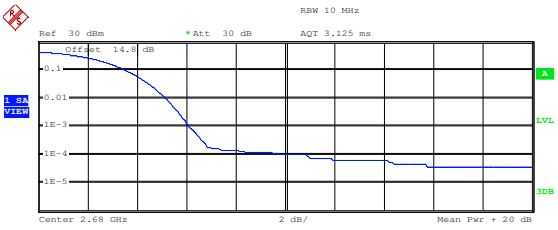


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	10.66 dBm
Peak	25.00 dBm
Crest	14.34 dB
10 %	6.12 dB
1 %	10.36 dB
.1 %	12.20 dB
.01 %	13.28 dB

QPSK High channel-1 RB offset 0

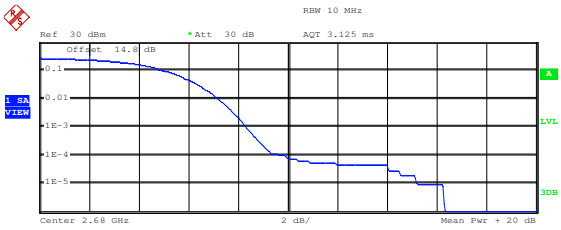


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-19.72 dBm
Peak	4.54 dBm
Crest	24.26 dB
10 %	3.60 dB
1 %	5.16 dB
.1 %	6.12 dB
.01 %	10.88 dB

16QAM High channel-1 RB offset 0

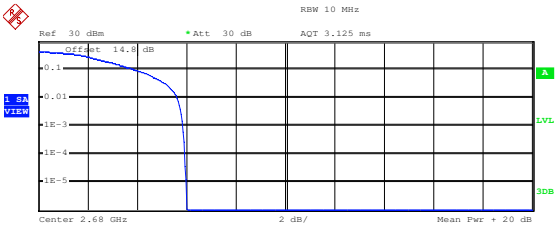


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-22.62 dBm
Peak	-6.32 dBm
Crest	16.30 dB
10 %	5.12 dB
1 %	7.20 dB
.1 %	8.32 dB
.01 %	9.92 dB

QPSK High channel-1 RB offset 50

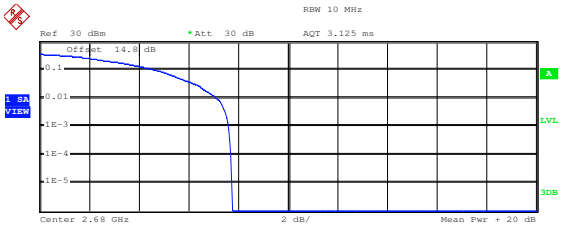


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	19.70 dBm
Peak	25.71 dBm
Crest	6.01 dB
10 %	3.96 dB
1 %	5.64 dB
.1 %	5.88 dB
.01 %	5.96 dB

16QAM High channel-1 RB offset 50

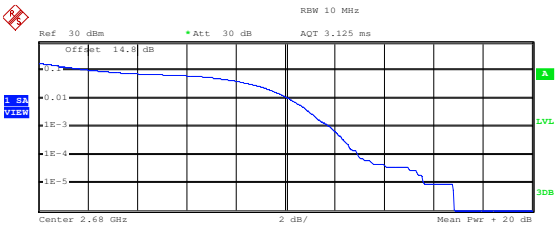


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.54 dBm
Peak	25.28 dBm
Crest	7.75 dB
10 %	4.76 dB
1 %	7.16 dB
.1 %	7.64 dB
.01 %	7.72 dB

QPSK High channel-1 RB offset 99

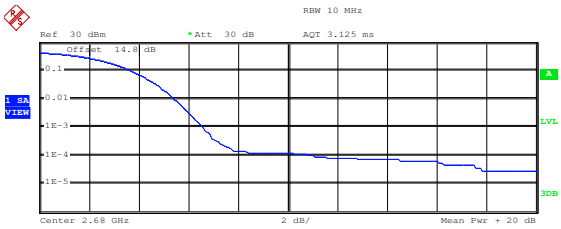


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-26.06 dBm
Peak	-9.22 dBm
Crest	16.85 dB
10 %	2.56 dB
1 %	10.20 dB
.1 %	11.84 dB
.01 %	12.96 dB

16QAM High channel-1 RB offset 99

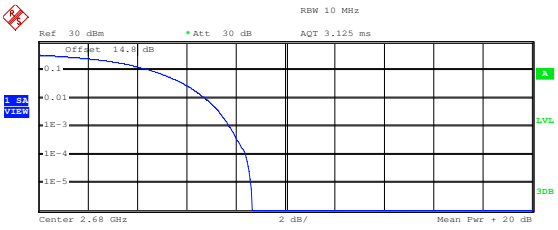


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	-20.33 dBm
Peak	2.43 dBm
Crest	22.75 dB
10 %	3.76 dB
1 %	5.44 dB
.1 %	6.60 dB
.01 %	11.48 dB

QPSK High channel-50 RB offset 0

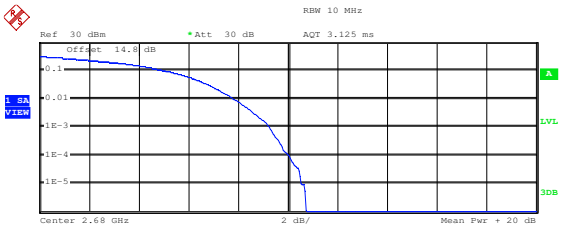


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.63 dBm
Peak	24.30 dBm
Crest	8.67 dB
10 %	4.64 dB
1 %	6.80 dB
.1 %	7.76 dB
.01 %	8.40 dB

16QAM High channel-50 RB offset 0

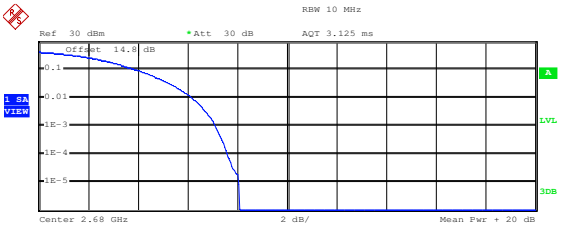


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.70 dBm
Peak	24.44 dBm
Crest	10.74 dB
10 %	5.16 dB
1 %	7.84 dB
.1 %	9.28 dB
.01 %	10.04 dB

QPSK High channel-50 RB offset 25

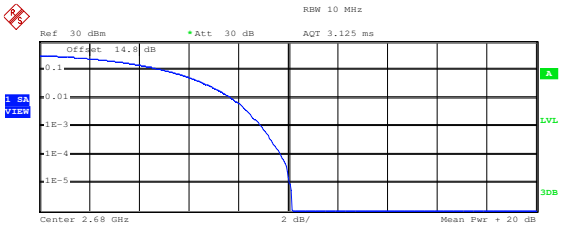


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	17.97 dBm
Peak	26.06 dBm
Crest	8.09 dB
10 %	4.00 dB
1 %	6.20 dB
.1 %	7.12 dB
.01 %	7.60 dB

16QAM High channel-50 RB offset 25

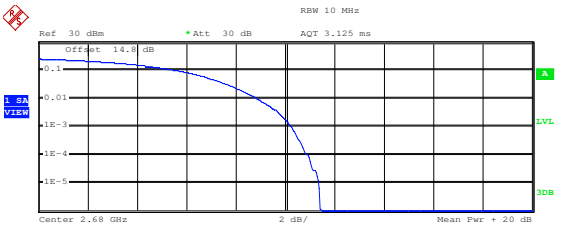


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	15.81 dBm
Peak	25.99 dBm
Crest	10.18 dB
10 %	5.12 dB
1 %	7.76 dB
.1 %	8.96 dB
.01 %	9.72 dB

QPSK High channel-50 RB offset 50

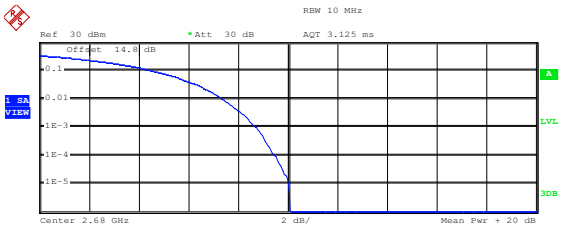


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	13.58 dBm
Peak	25.00 dBm
Crest	11.43 dB
10 %	5.76 dB
1 %	8.92 dB
.1 %	10.28 dB
.01 %	10.96 dB

16QAM High channel-50 RB offset 50

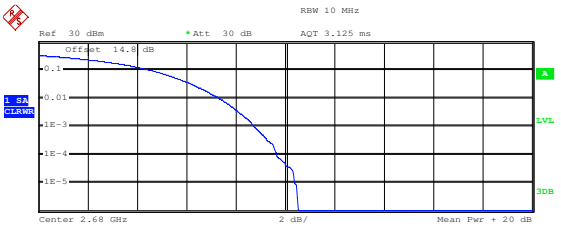


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.62 dBm
Peak	24.72 dBm
Crest	10.10 dB
10 %	4.68 dB
1 %	7.40 dB
.1 %	8.76 dB
.01 %	9.52 dB

QPSK High channel-100 RB offset 0

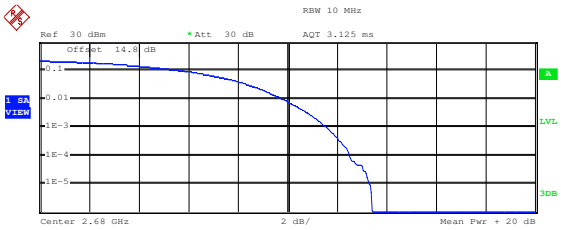


Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	14.34 dBm
Peak	24.86 dBm
Crest	10.52 dB
10 %	4.68 dB
1 %	7.40 dB
.1 %	8.76 dB
.01 %	9.68 dB

16QAM High channel-100 RB offset 0



Complementary Cumulative Distribution Function (100000 samples)

Trace 1

Mean	11.17 dBm
Peak	24.58 dBm
Crest	13.41 dB
10 %	5.96 dB
1 %	9.84 dB
.1 %	11.60 dB
.01 %	12.52 dB