

LTE FDD Band 26(814-824MHz), Nominal Bandwidth: 1.4MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.48	13	Pass
		1	3	5.44	13	Pass
		1	5	5.52	13	Pass
		3	0	5.48	13	Pass
		3	1	5.44	13	Pass
		3	3	5.48	13	Pass
		6	0	5.52	13	Pass
	MCH	1	0	5.24	13	Pass
		1	3	5.24	13	Pass
		1	5	5.24	13	Pass
		3	0	5.16	13	Pass
		3	1	5.28	13	Pass
		3	3	5.28	13	Pass
		6	0	5.16	13	Pass
	HCH	1	0	5.60	13	Pass
		1	3	5.60	13	Pass
		1	5	5.60	13	Pass
		3	0	5.64	13	Pass
		3	1	5.52	13	Pass
		3	3	5.48	13	Pass
		6	0	5.52	13	Pass
16QAM	LCH	1	0	6.16	13	Pass
		1	3	6.16	13	Pass
		1	5	6.12	13	Pass
		3	0	6.16	13	Pass
		3	1	6.20	13	Pass
		3	3	6.16	13	Pass
		6	0	6.16	13	Pass
	MCH	1	0	5.96	13	Pass
		1	3	5.96	13	Pass
		1	5	5.96	13	Pass
		3	0	5.96	13	Pass
		3	1	5.96	13	Pass
		3	3	5.92	13	Pass
		6	0	6.00	13	Pass
	HCH	1	0	6.00	13	Pass
		1	3	5.96	13	Pass
		1	5	5.92	13	Pass
		3	0	6.00	13	Pass
		3	1	6.04	13	Pass
		3	3	6.04	13	Pass
		6	0	5.96	13	Pass

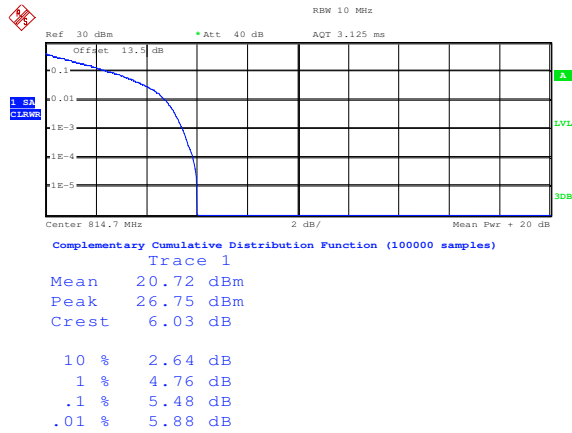
LTE FDD Band 26(814-824MHz), Nominal Bandwidth: 3.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.44	13	Pass
		1	8	5.48	13	Pass
		1	14	5.44	13	Pass
		8	0	5.40	13	Pass
		8	4	5.44	13	Pass
		8	7	5.40	13	Pass
		15	0	5.48	13	Pass
	MCH	1	0	5.24	13	Pass
		1	8	5.36	13	Pass
		1	14	5.24	13	Pass
		8	0	5.32	13	Pass
		8	4	5.32	13	Pass
		8	7	5.28	13	Pass
		15	0	5.32	13	Pass
	HCH	1	0	5.56	13	Pass
		1	8	5.56	13	Pass
		1	14	5.56	13	Pass
		8	0	5.56	13	Pass
		8	4	5.48	13	Pass
		8	7	5.60	13	Pass
		15	0	5.60	13	Pass
16QAM	LCH	1	0	6.20	13	Pass
		1	8	6.24	13	Pass
		1	14	6.28	13	Pass
		8	0	6.20	13	Pass
		8	4	6.24	13	Pass
		8	7	6.20	13	Pass
		15	0	6.20	13	Pass
	MCH	1	0	6.12	13	Pass
		1	8	6.12	13	Pass
		1	14	6.16	13	Pass
		8	0	6.16	13	Pass
		8	4	6.16	13	Pass
		8	7	6.20	13	Pass
		15	0	6.20	13	Pass
	HCH	1	0	6.08	13	Pass
		1	8	6.16	13	Pass
		1	14	6.16	13	Pass
		8	0	6.08	13	Pass
		8	4	6.16	13	Pass
		8	7	6.12	13	Pass
		15	0	6.12	13	Pass

LTE FDD Band 26(814-824MHz), Nominal Bandwidth: 5.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.16	13	Pass
		1	12	5.16	13	Pass
		1	24	5.20	13	Pass
		12	0	5.24	13	Pass
		12	7	5.20	13	Pass
		12	13	5.20	13	Pass
		25	0	5.20	13	Pass
	MCH	1	0	5.20	13	Pass
		1	12	5.24	13	Pass
		1	24	5.16	13	Pass
		12	0	5.20	13	Pass
		12	7	5.20	13	Pass
		12	13	5.24	13	Pass
		25	0	5.16	13	Pass
	HCH	1	0	5.36	13	Pass
		1	12	5.24	13	Pass
		1	24	5.32	13	Pass
		12	0	5.36	13	Pass
		12	7	5.24	13	Pass
		12	13	5.32	13	Pass
		25	0	5.28	13	Pass
16QAM	LCH	1	0	6.00	13	Pass
		1	12	6.04	13	Pass
		1	24	6.00	13	Pass
		12	0	5.96	13	Pass
		12	7	6.04	13	Pass
		12	13	6.00	13	Pass
		25	0	5.96	13	Pass
	MCH	1	0	6.04	13	Pass
		1	12	5.96	13	Pass
		1	24	6.00	13	Pass
		12	0	6.00	13	Pass
		12	7	6.00	13	Pass
		12	13	6.00	13	Pass
		25	0	5.96	13	Pass
	HCH	1	0	5.92	13	Pass
		1	12	6.00	13	Pass
		1	24	6.00	13	Pass
		12	0	5.96	13	Pass
		12	7	6.00	13	Pass
		12	13	5.92	13	Pass
		25	0	5.96	13	Pass

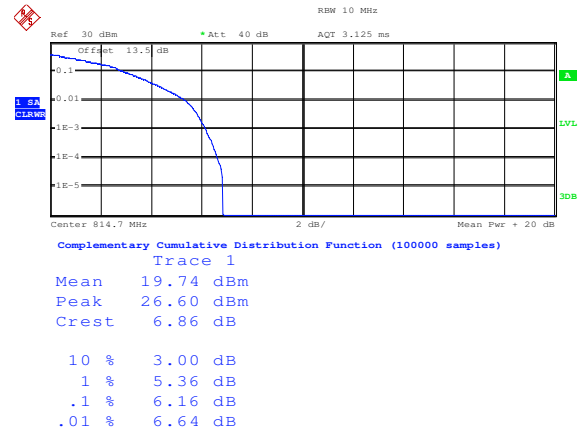
LTE FDD Band 26(814-824MHz), Nominal Bandwidth: 10.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	/	13	/
		1	25	/	13	/
		1	49	/	13	/
		25	0	/	13	/
		25	12	/	13	/
		25	25	/	13	/
		50	0	/	13	/
	MCH	1	0	5.28	13	Pass
		1	25	5.16	13	Pass
		1	49	5.32	13	Pass
		25	0	5.20	13	Pass
		25	12	5.24	13	Pass
		25	25	5.20	13	Pass
		50	0	5.28	13	Pass
	HCH	1	0	/	13	/
		1	25	/	13	/
		1	49	/	13	/
		25	0	/	13	/
		25	12	/	13	/
		25	25	/	13	/
		50	0	/	13	/
16QAM	LCH	1	0	/	13	/
		1	25	/	13	/
		1	49	/	13	/
		25	0	/	13	/
		25	12	/	13	/
		25	25	/	13	/
		50	0	/	13	/
	MCH	1	0	6.08	13	Pass
		1	25	6.08	13	Pass
		1	49	6.12	13	Pass
		25	0	6.08	13	Pass
		25	12	6.16	13	Pass
		25	25	6.04	13	Pass
		50	0	6.04	13	Pass
	HCH	1	0	/	13	/
		1	25	/	13	/
		1	49	/	13	/
		25	0	/	13	/
		25	12	/	13	/
		25	25	/	13	/
		50	0	/	13	/

LTE FDD Band 26(814-824MHz), Nominal Bandwidth: 1.4MHz

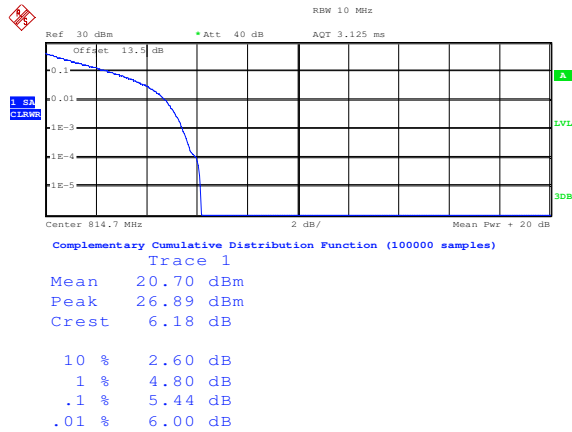
QPSK Low channel-1 RB offset 0



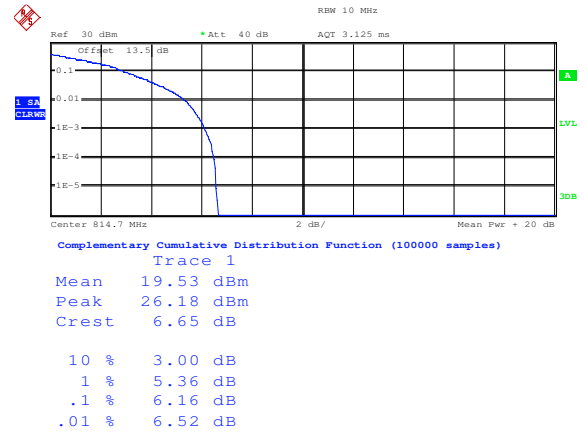
16QAM Low channel-1 RB offset 0



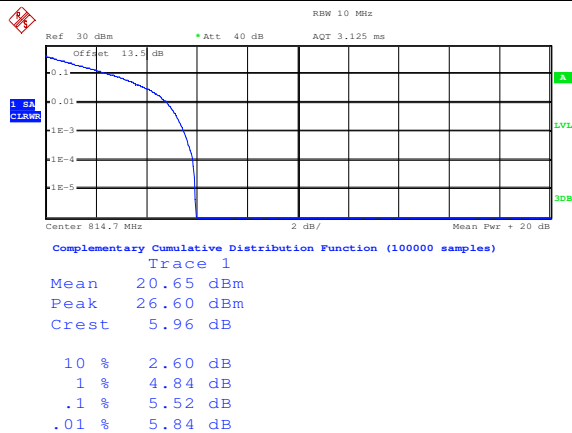
QPSK Low channel-1 RB offset 3



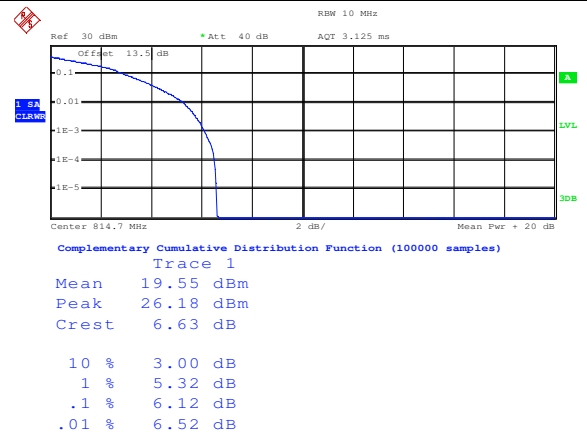
16QAM Low channel-1 RB offset 3



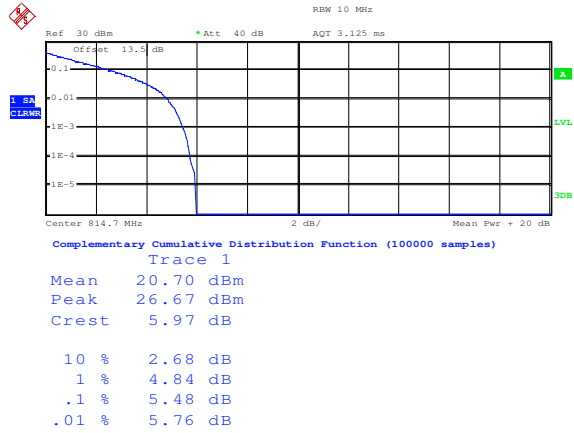
QPSK Low channel-1 RB offset 5



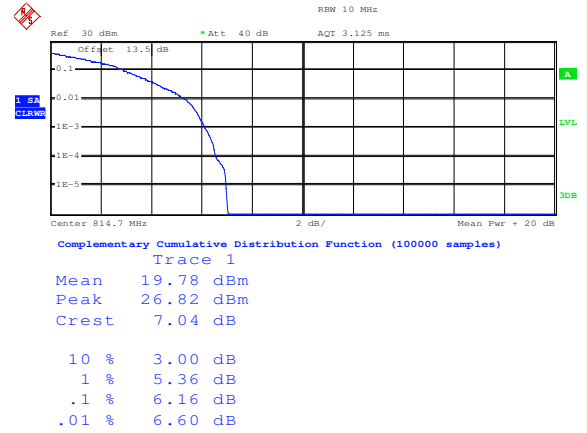
16QAM Low channel-1 RB offset 5



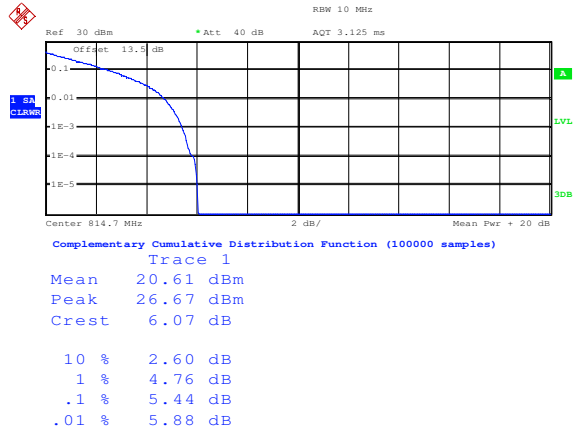
QPSK Low channel-3 RB offset 0



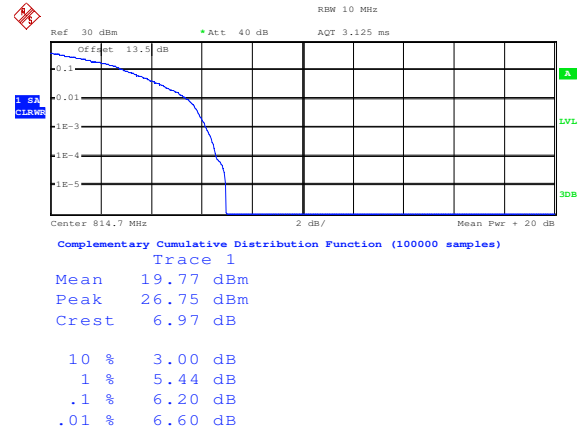
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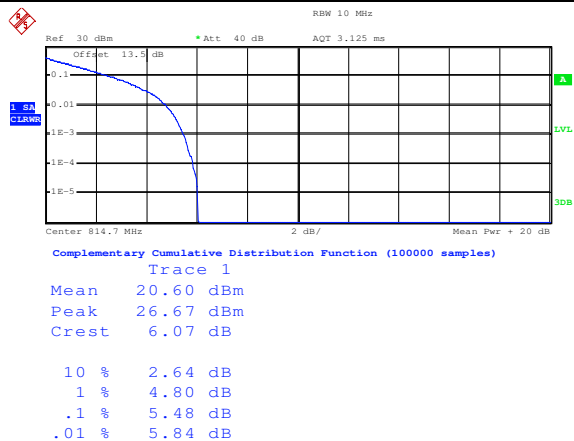
QPSK Low channel-3 RB offset 1



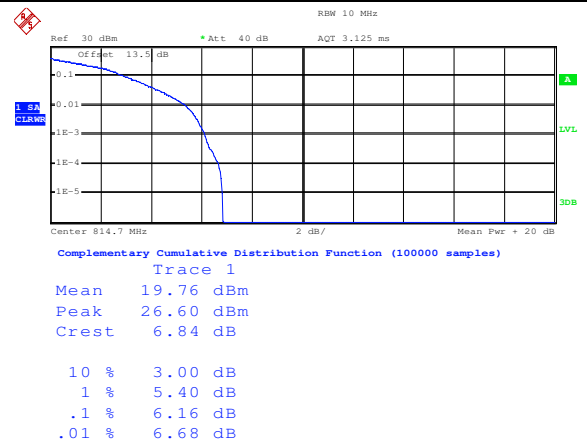
16QAM Low channel-3 RB offset 1



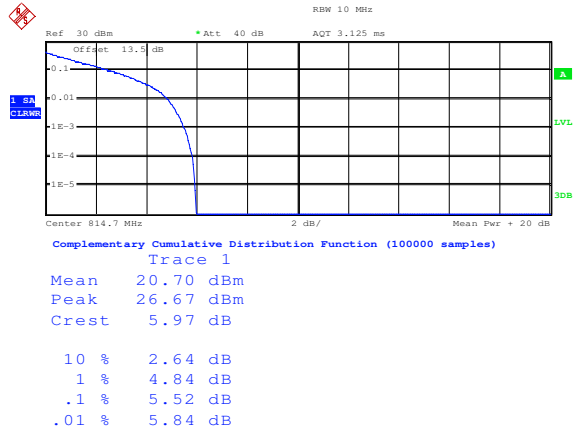
QPSK Low channel-3 RB offset 3



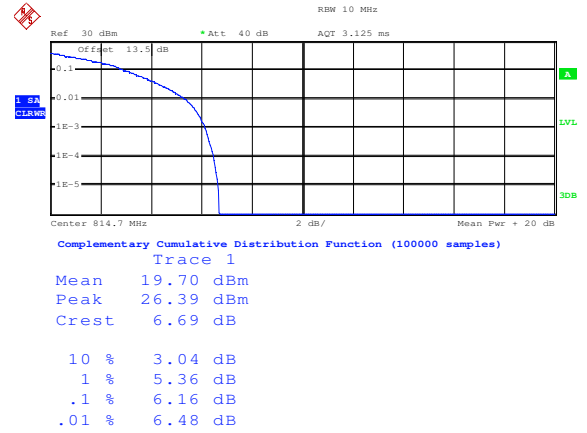
16QAM Low channel-3 RB offset 3



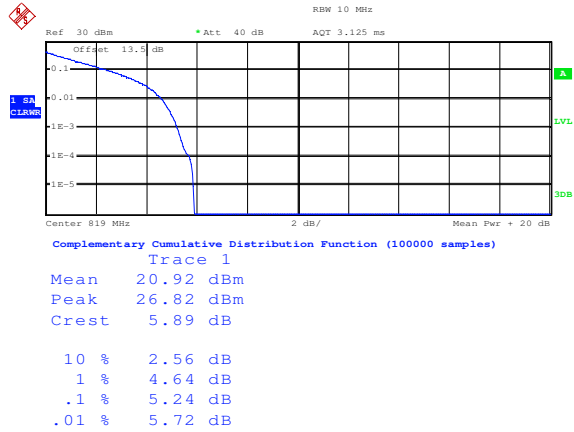
QPSK Low channel-6 RB offset 0



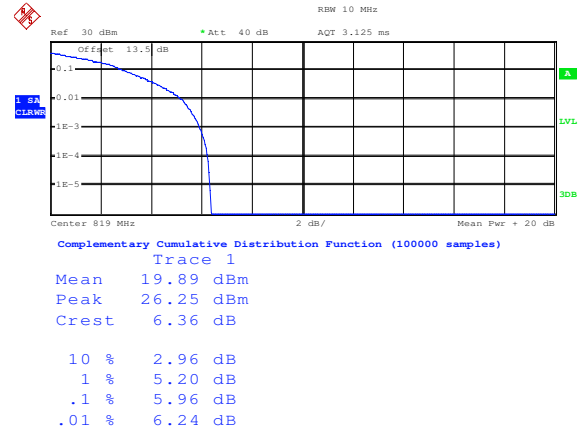
16QAM Low channel-6 RB offset 0



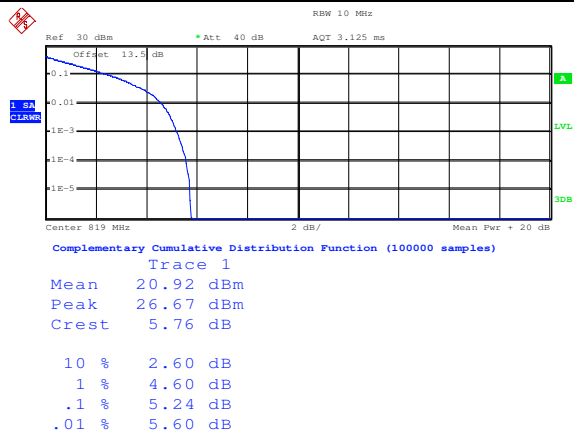
QPSK Middle channel-1 RB offset 0



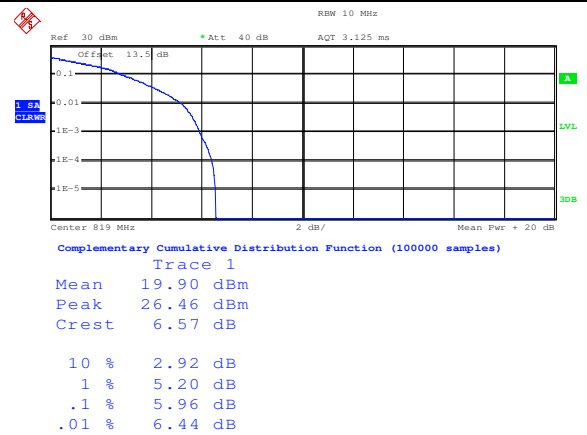
16QAM Middle channel-1 RB offset 0



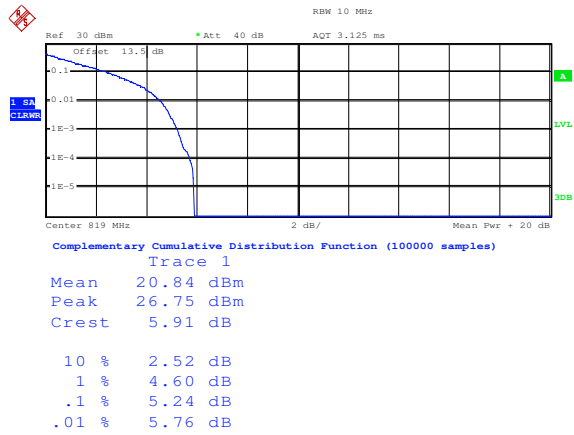
QPSK Middle channel-1 RB offset 3



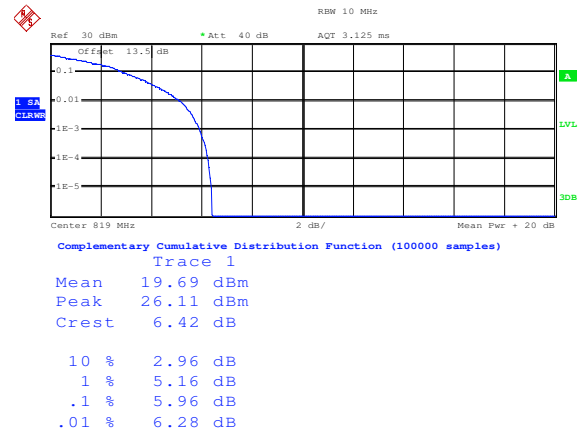
16QAM Middle channel-1 RB offset 3



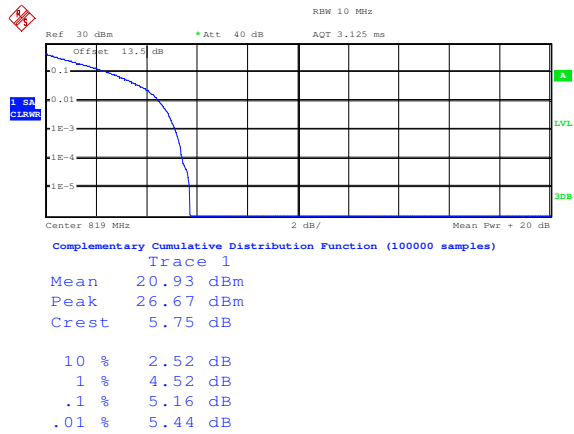
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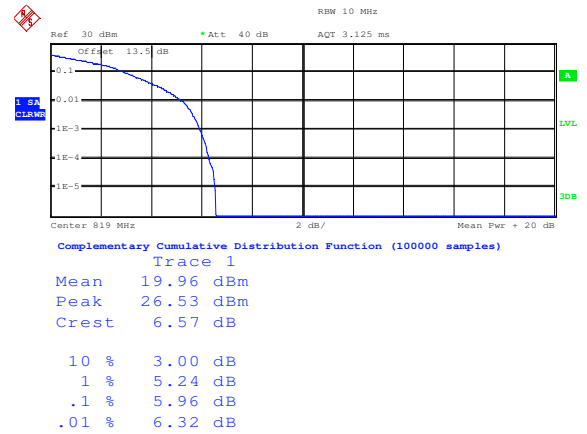
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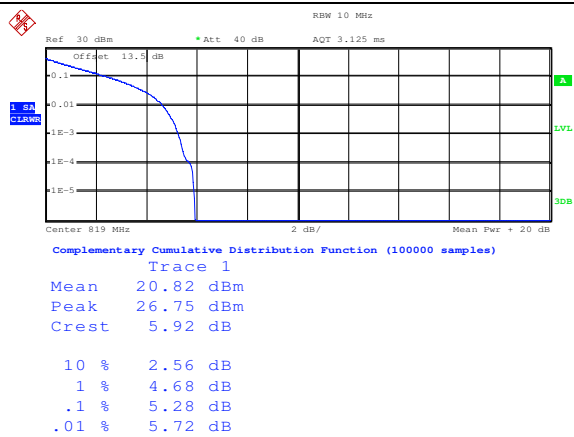
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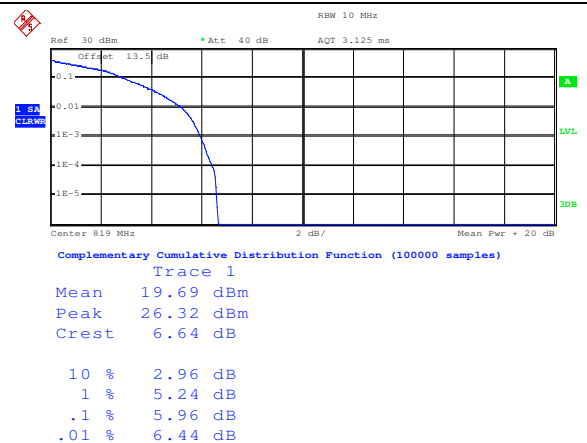
16QAM Middle channel-3 RB offset 0



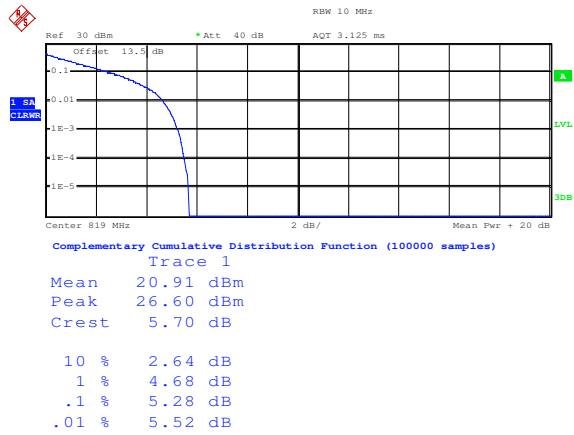
QPSK Middle channel-3 RB offset 1



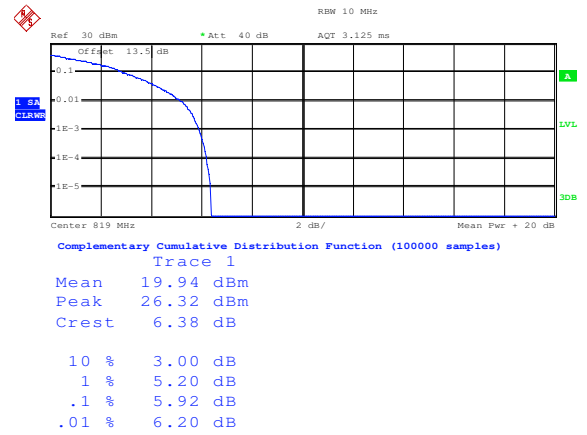
16QAM Middle channel-3 RB offset 1



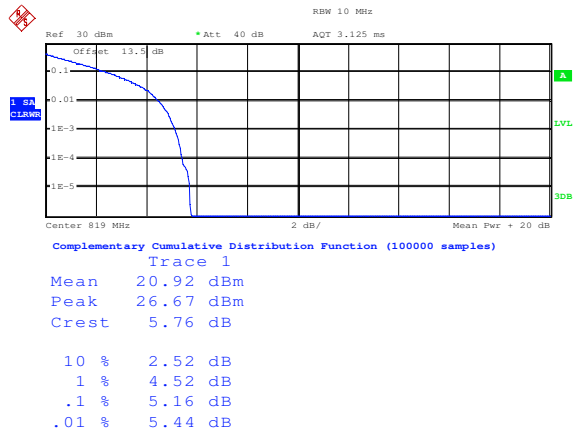
QPSK Middle channel-3 RB offset 3



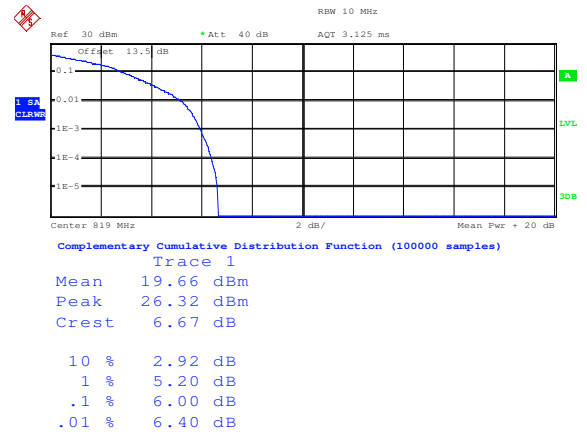
16QAM Middle channel-3 RB offset 3



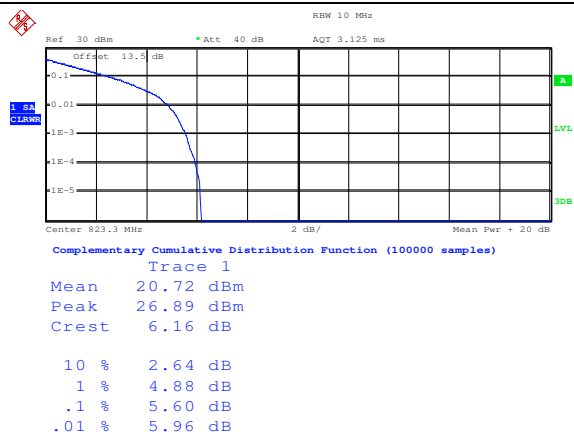
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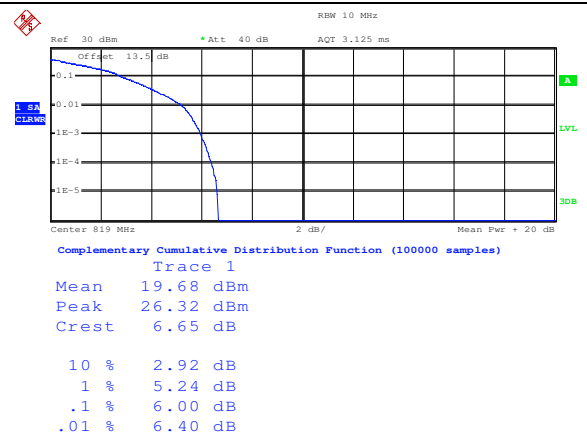
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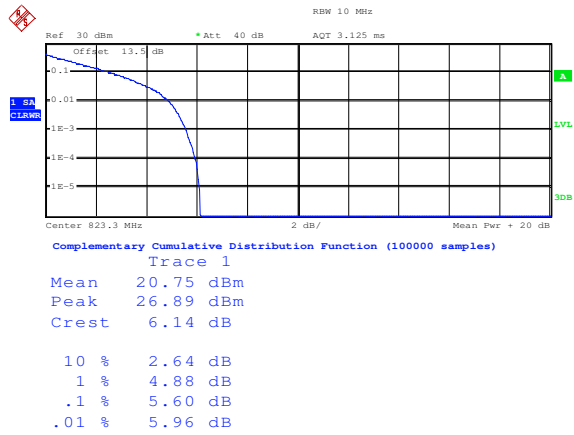
QPSK High channel-1 RB offset 0



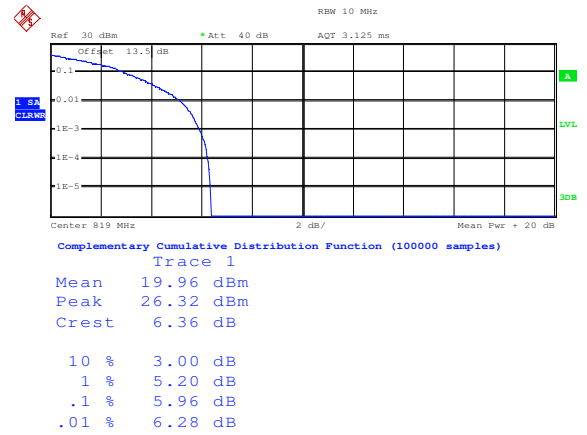
16QAM High channel-1 RB offset 0



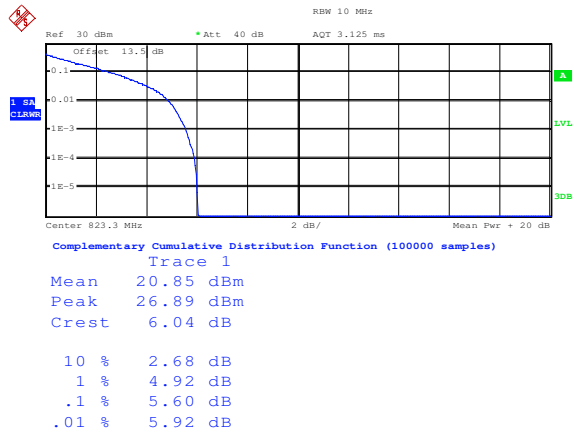
QPSK High channel-1 RB offset 3



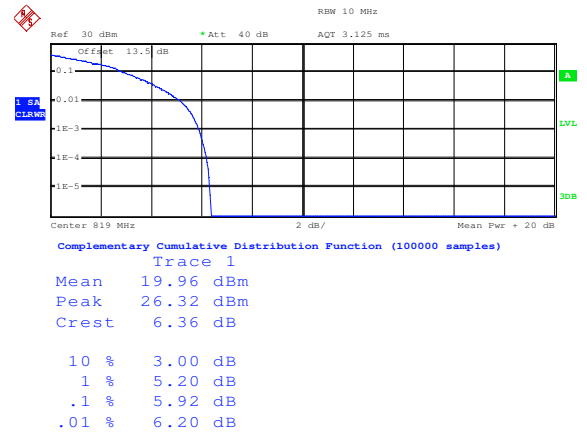
16QAM High channel-1 RB offset 3



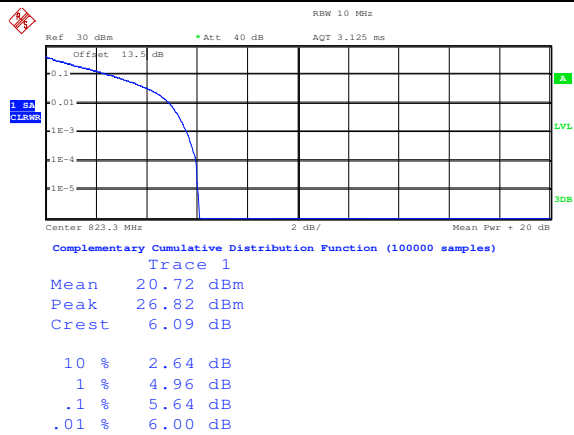
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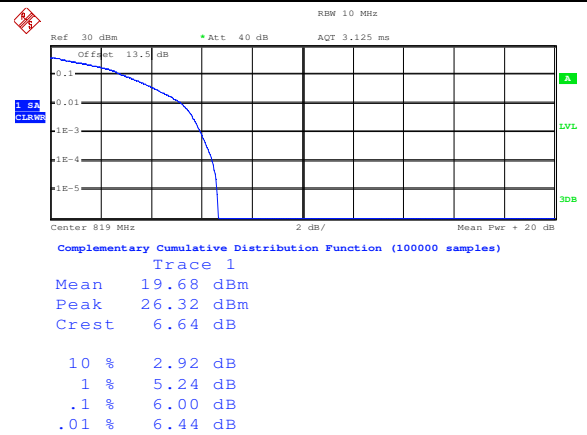
16QAM High channel-1 RB offset 5



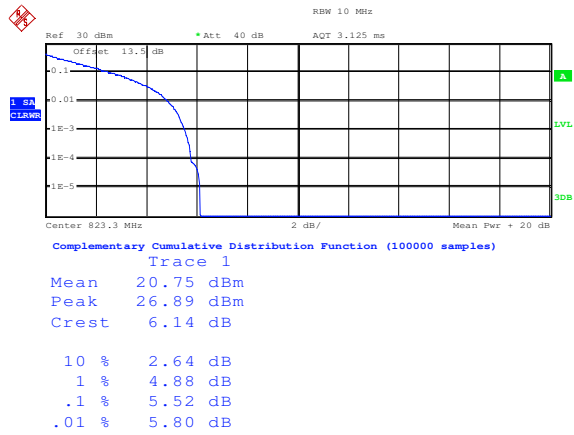
QPSK High channel-3 RB offset 0



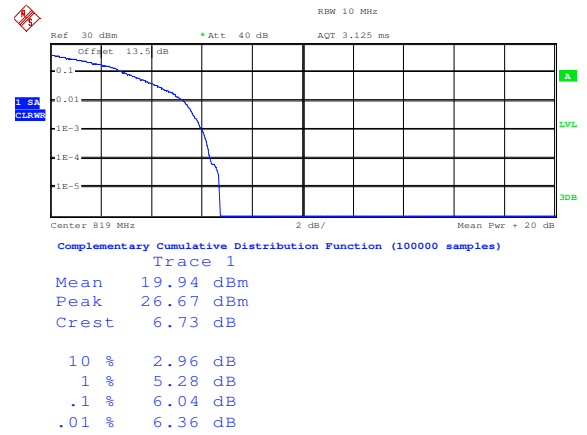
16QAM High channel-3 RB offset 0



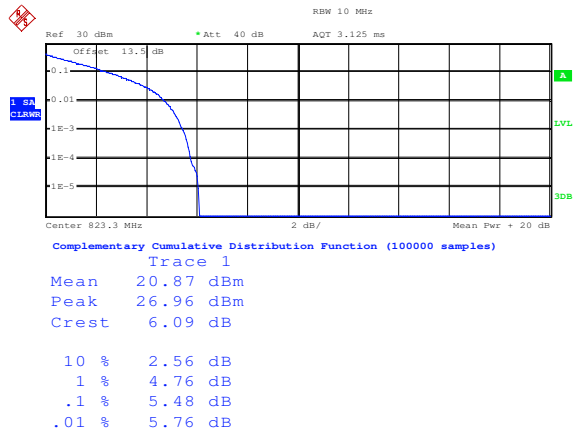
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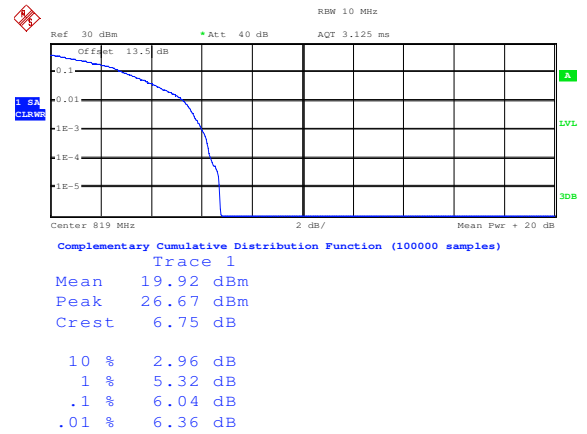
16QAM High channel-3 RB offset 1



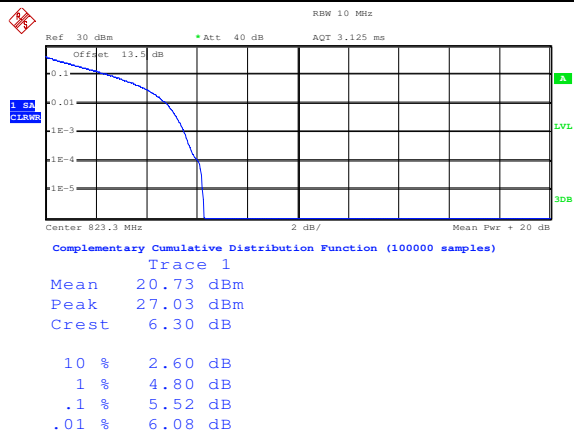
QPSK High channel-3 RB offset 3



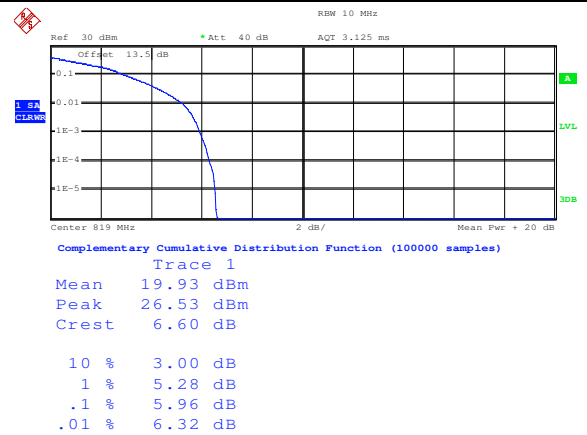
16QAM High channel-3 RB offset 3



QPSK High channel-6 RB offset 0

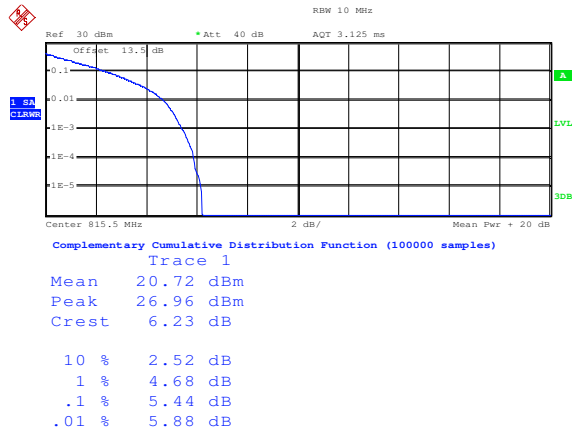


16QAM High channel-6 RB offset 0

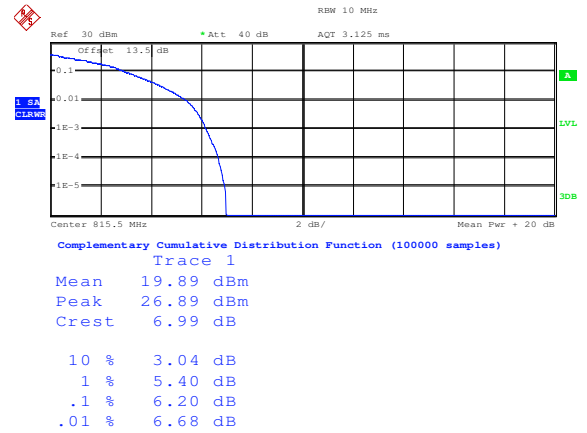


LTE FDD Band 26(814-824MHz), Nominal Bandwidth: 3MHz

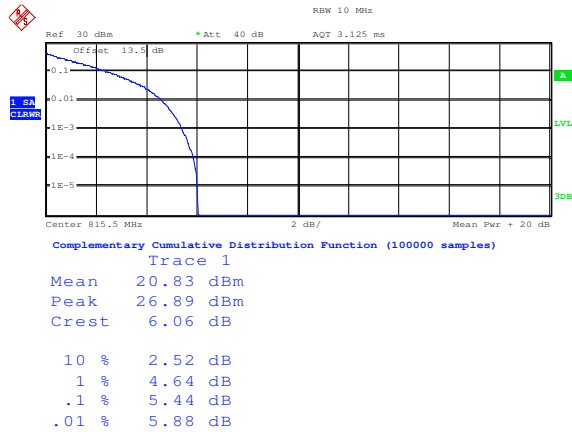
QPSK Low channel-1 RB offset 0



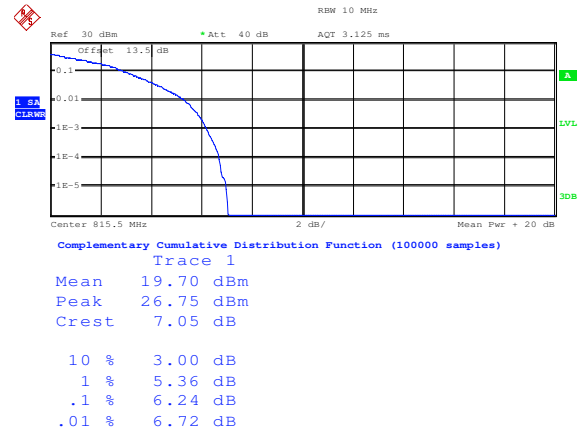
16QAM Low channel-1 RB offset 0



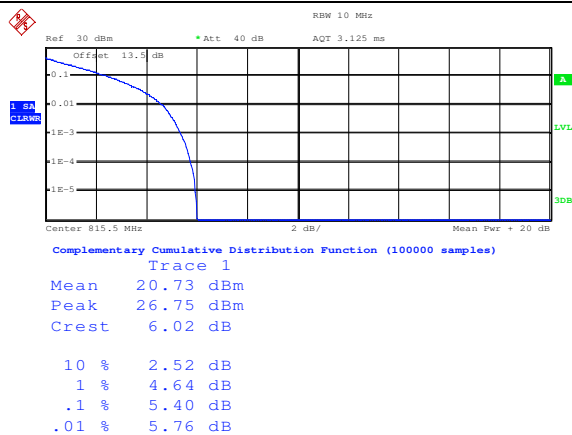
QPSK Low channel-1 RB offset 8



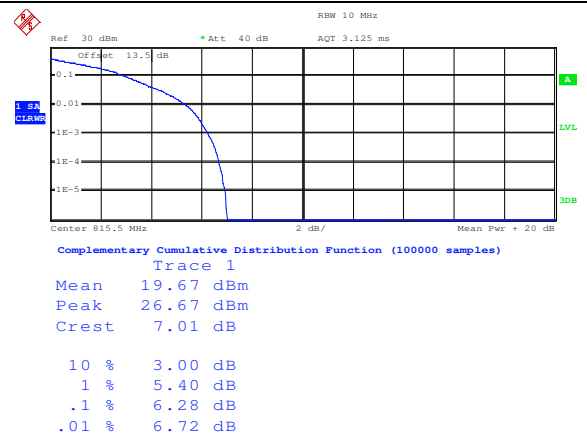
16QAM Low channel-1 RB offset 8



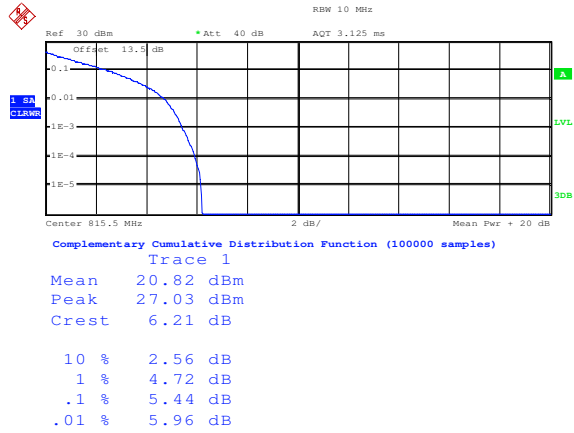
QPSK Low channel-1 RB offset 14



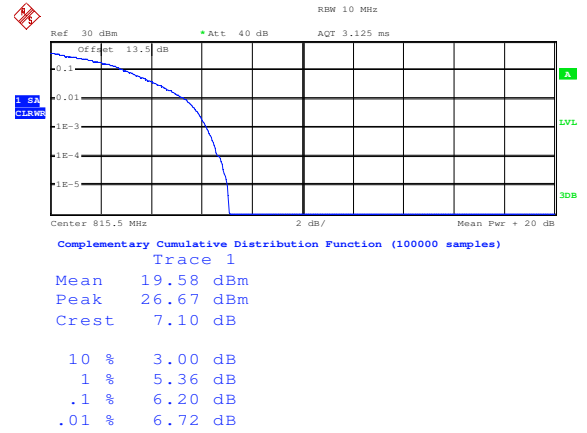
16QAM Low channel-1 RB offset 14



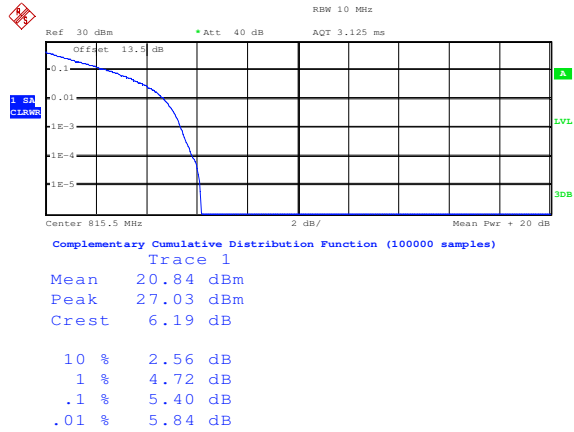
QPSK Low channel-8 RB offset 0



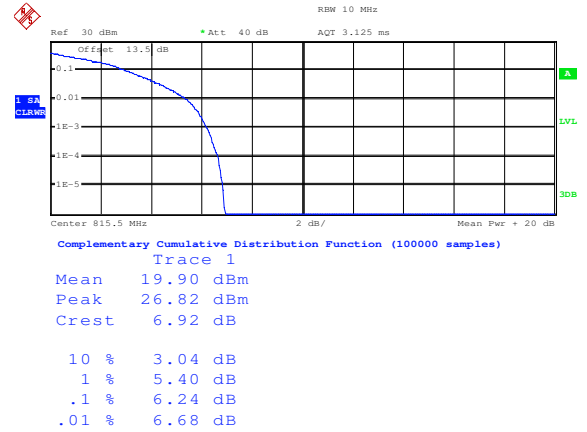
16QAM Low channel-8 RB offset 0



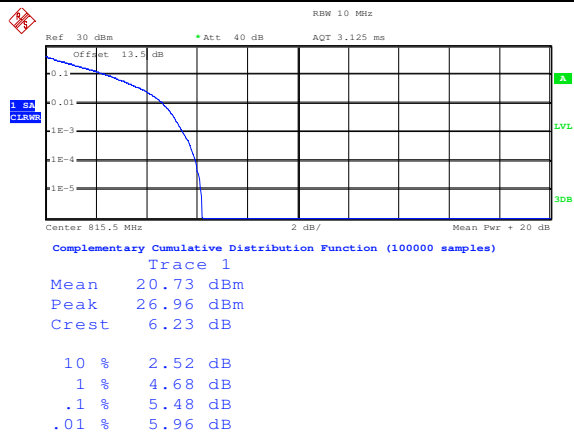
QPSK Low channel-8 RB offset 4



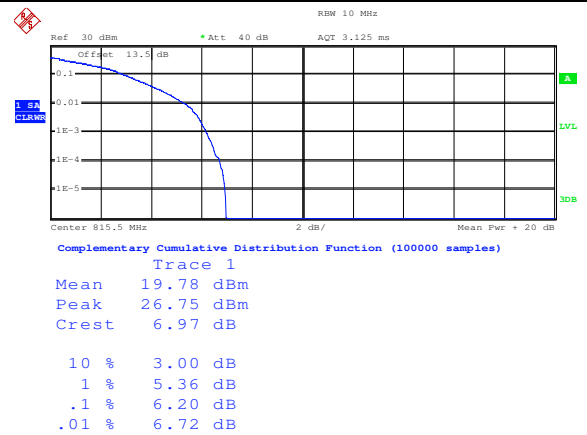
16QAM Low channel-8 RB offset 4

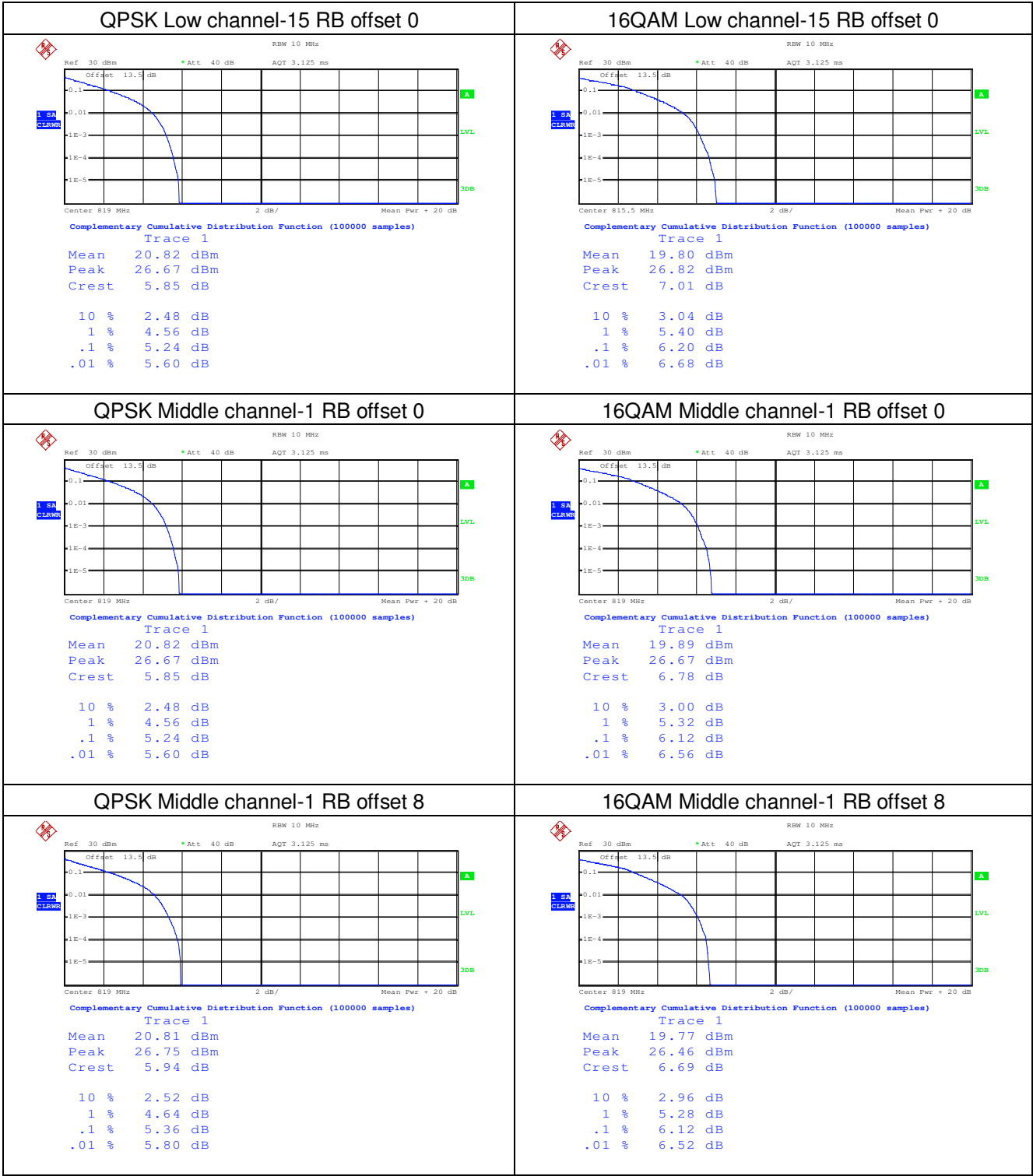


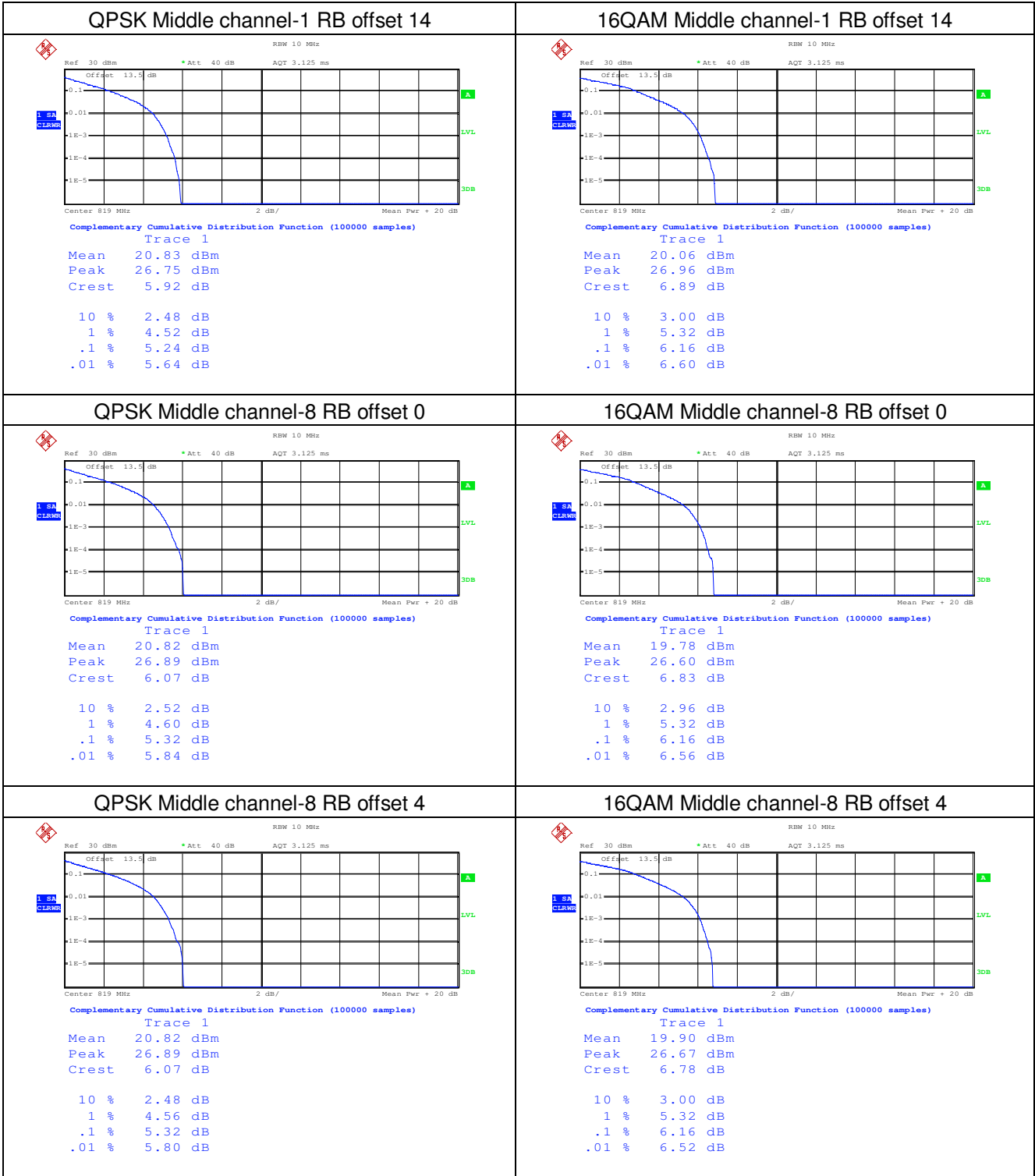
QPSK Low channel-8 RB offset 7



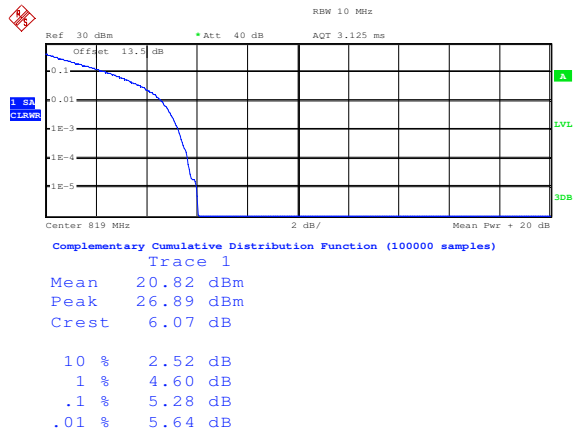
16QAM Low channel-8 RB offset 7



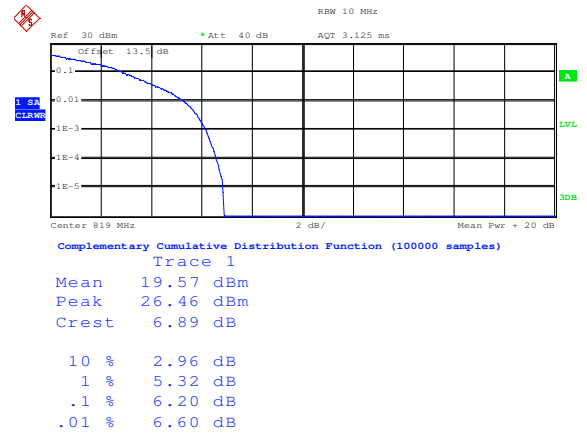




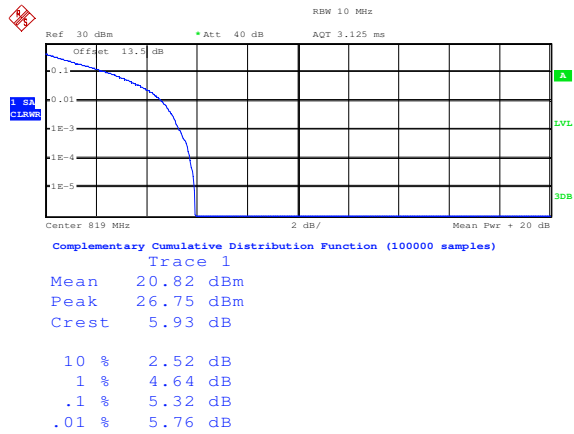
QPSK Middle channel-8 RB offset 7



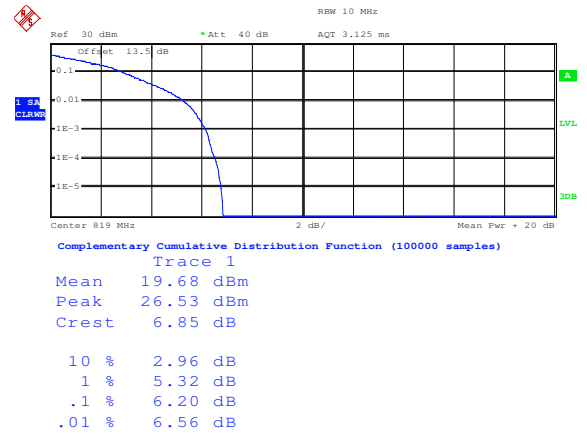
16QAM Middle channel-8 RB offset 7



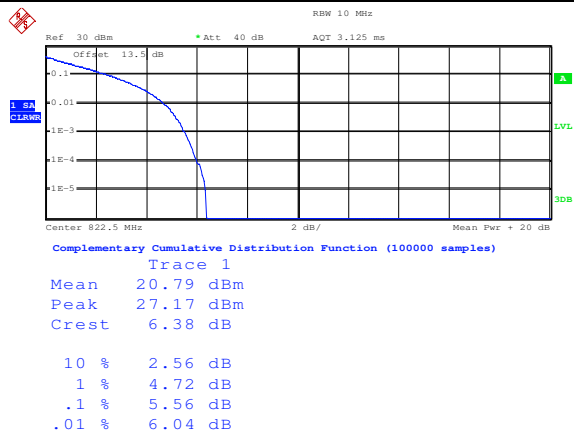
QPSK Middle channel-15 RB offset 0



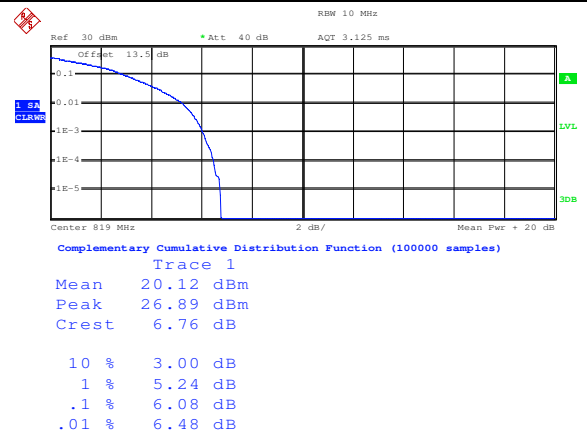
16QAM Middle channel-15 RB offset 0

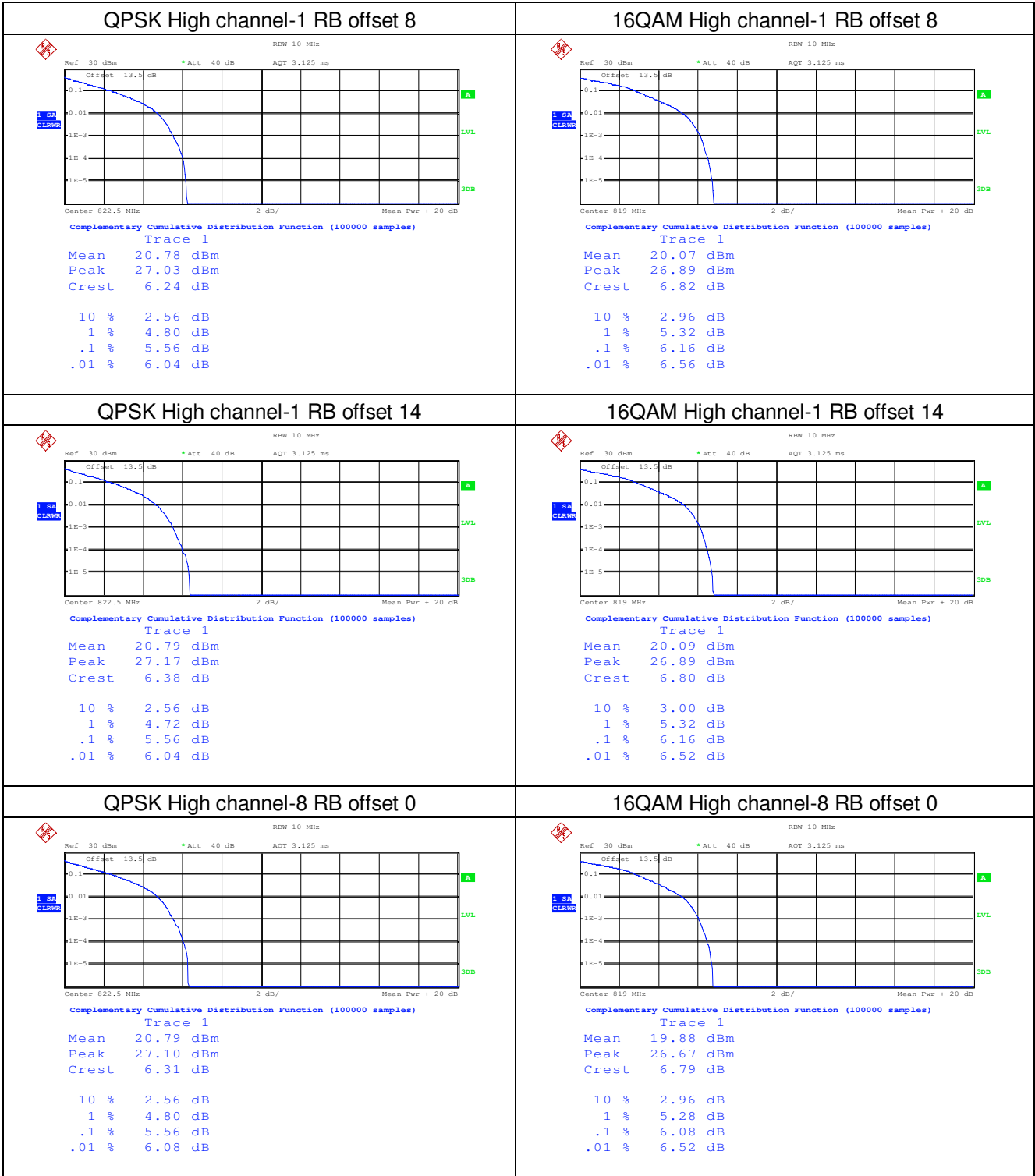


QPSK High channel-1 RB offset 0

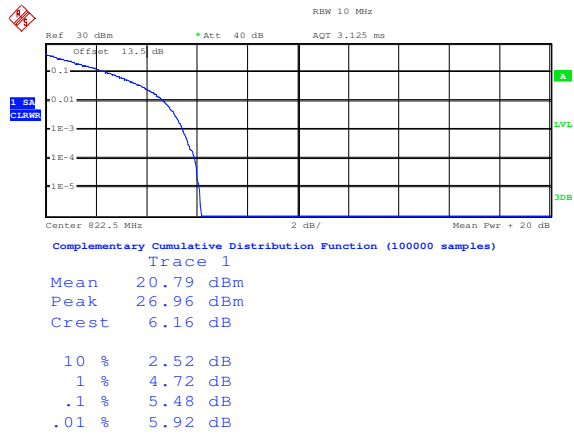


16QAM High channel-1 RB offset 0

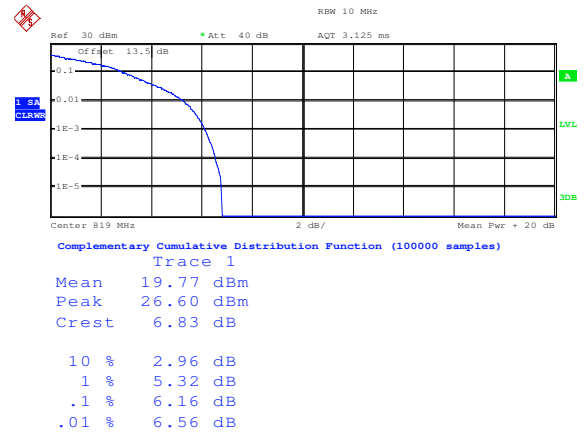




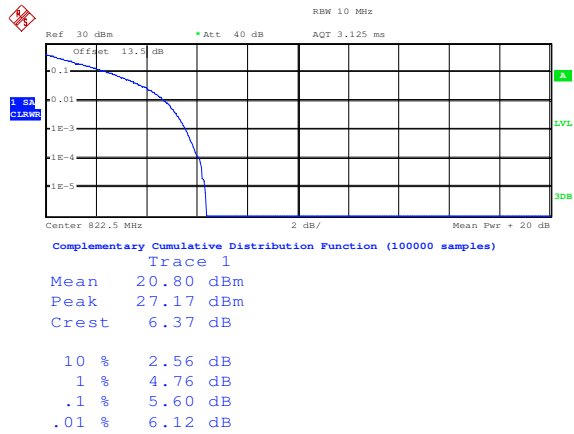
QPSK High channel-8 RB offset 4



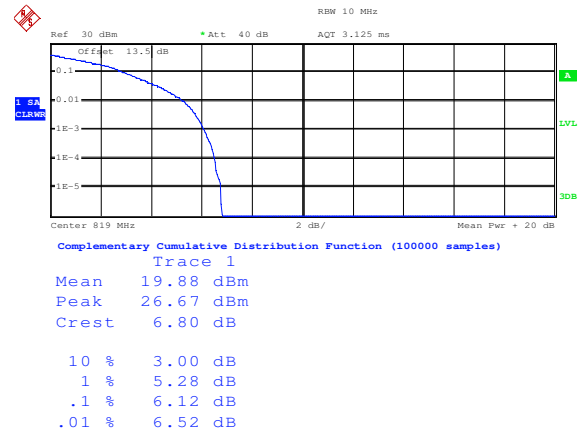
16QAM High channel-8 RB offset 4



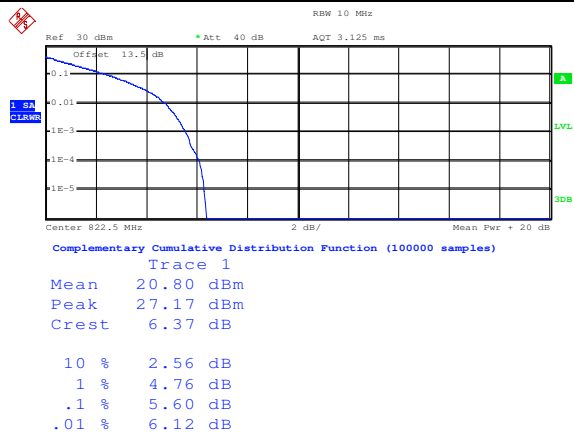
QPSK High channel-8 RB offset 7



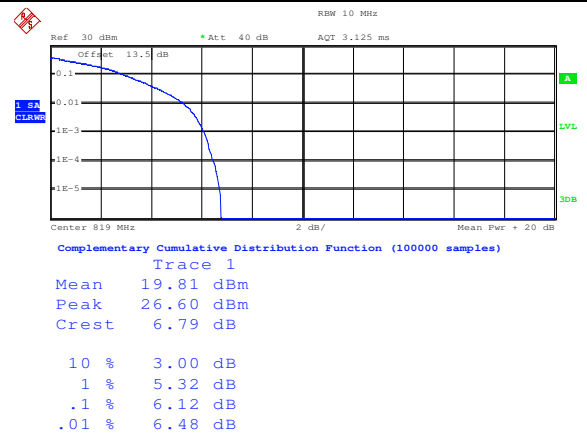
16QAM High channel-8 RB offset 7



QPSK High channel-15 RB offset 0

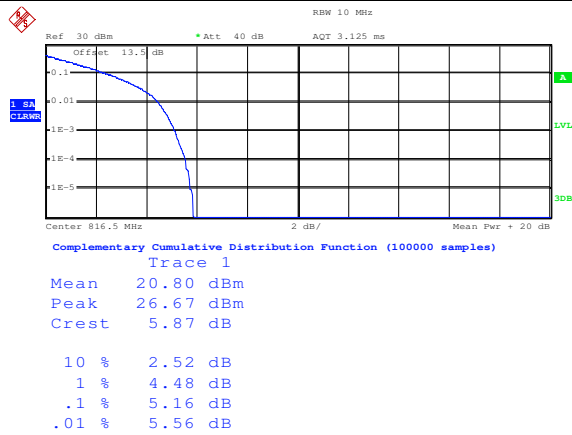


16QAM High channel-15 RB offset 0

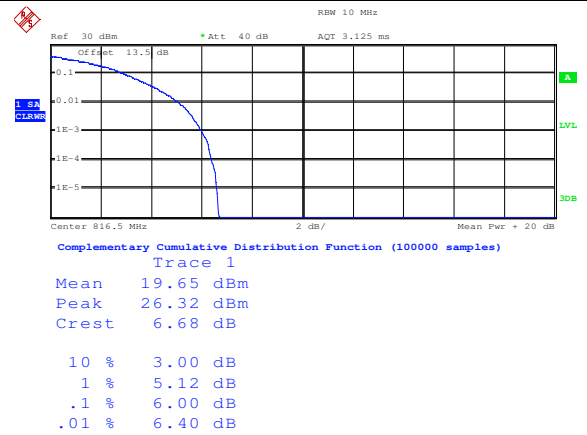


LTE FDD Band 26(814-824MHz), Nominal Bandwidth: 5MHz

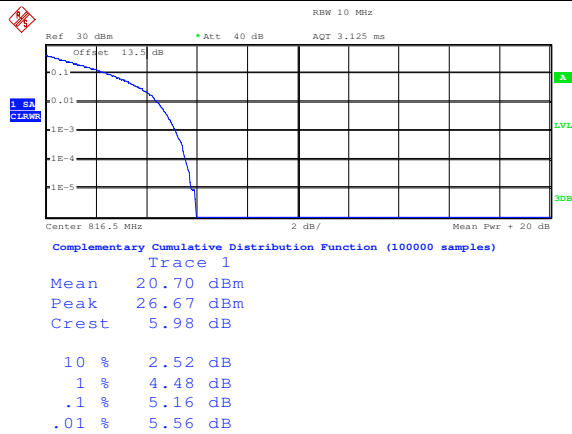
QPSK Low channel-1 RB offset 0



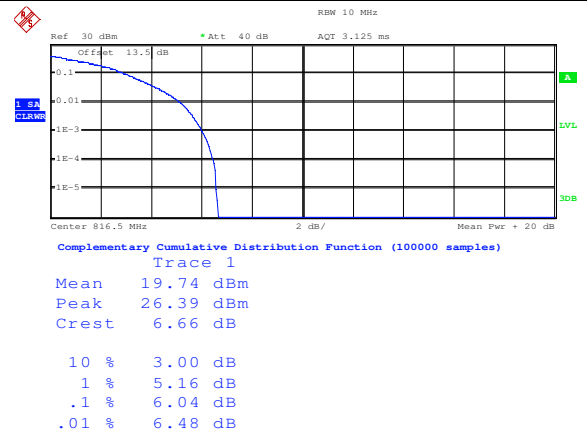
16QAM Low channel-1 RB offset 0



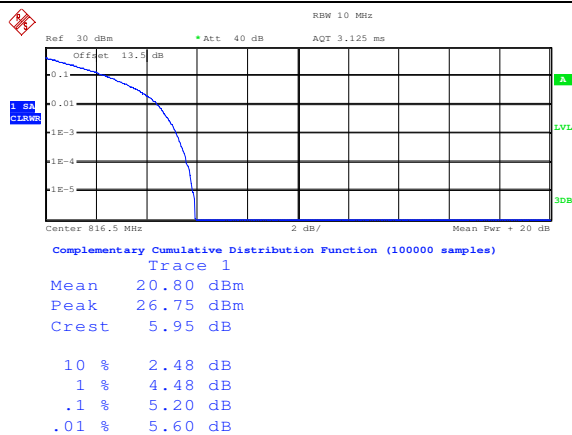
QPSK Low channel-1 RB offset 12



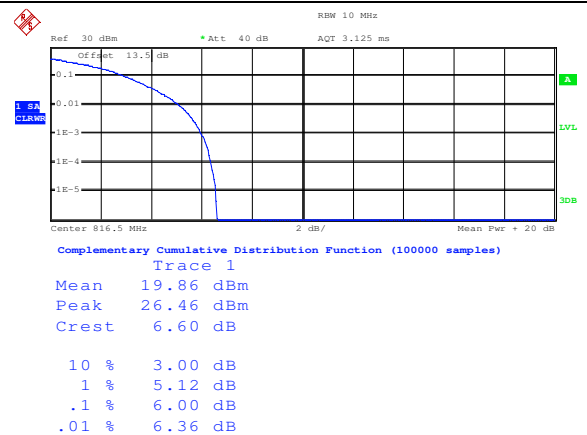
16QAM Low channel-1 RB offset 12

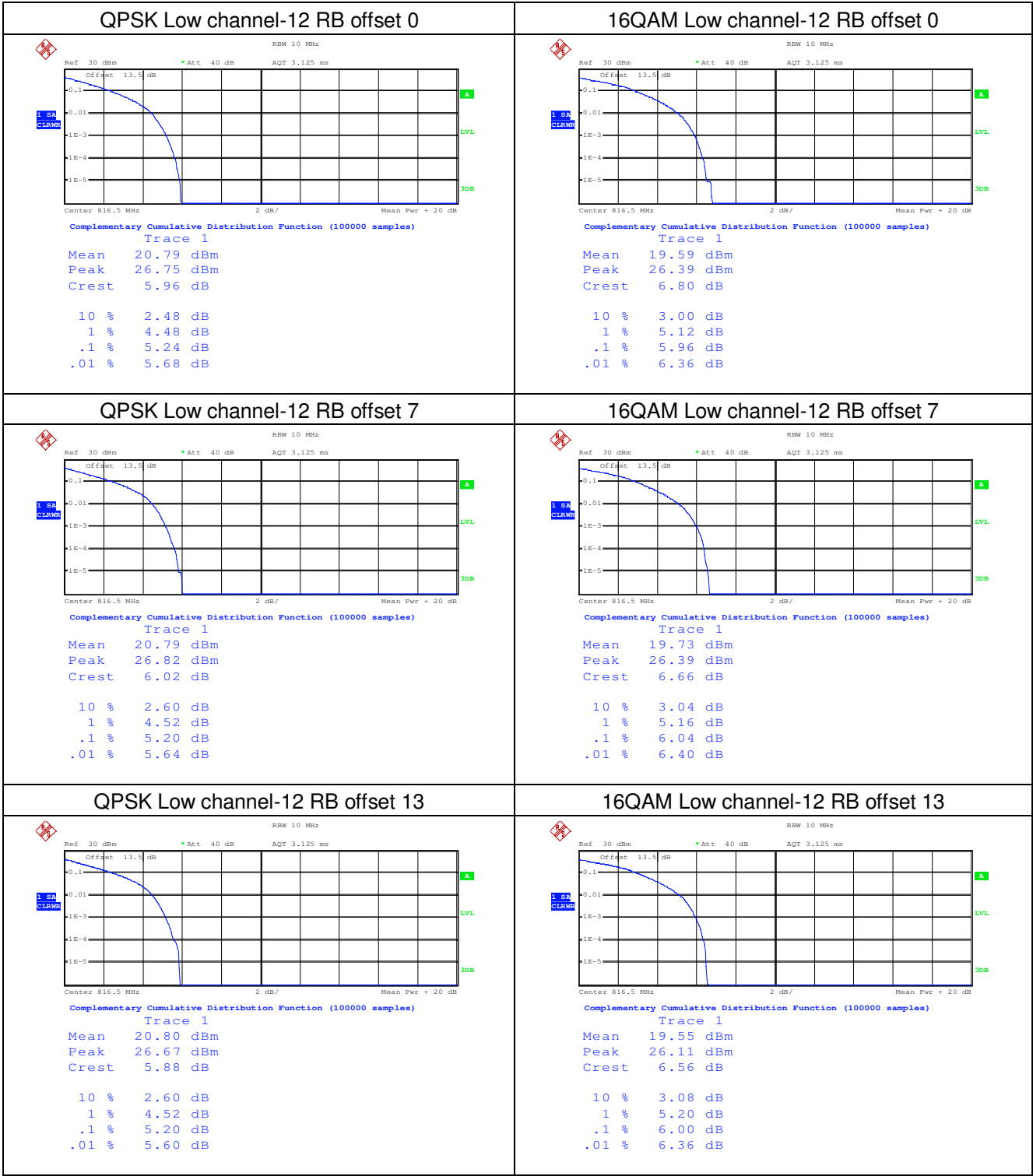


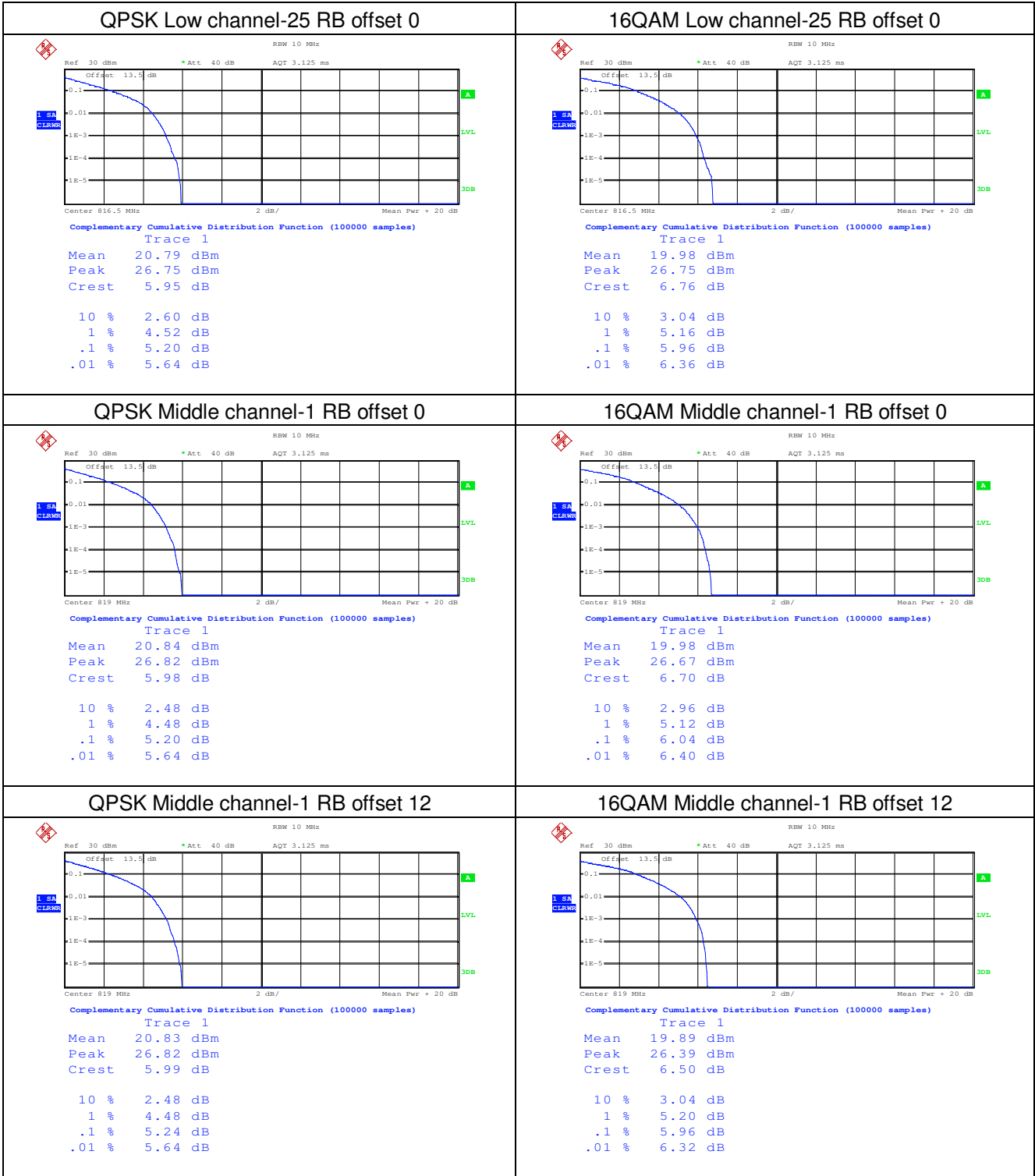
QPSK Low channel-1 RB offset 24

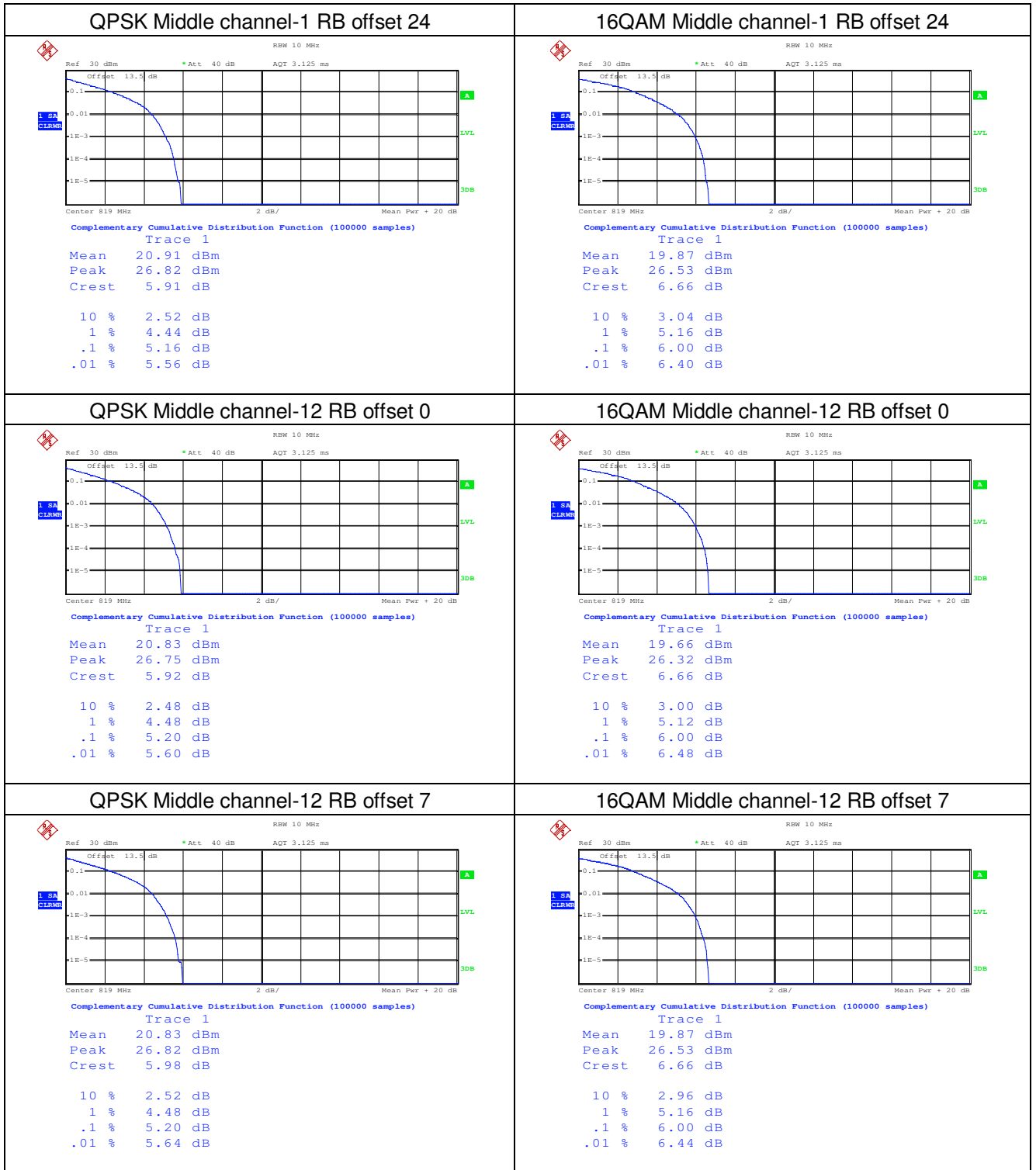


16QAM Low channel-1 RB offset 24

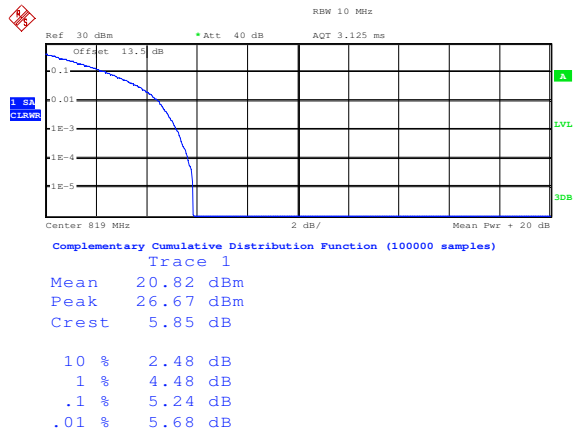




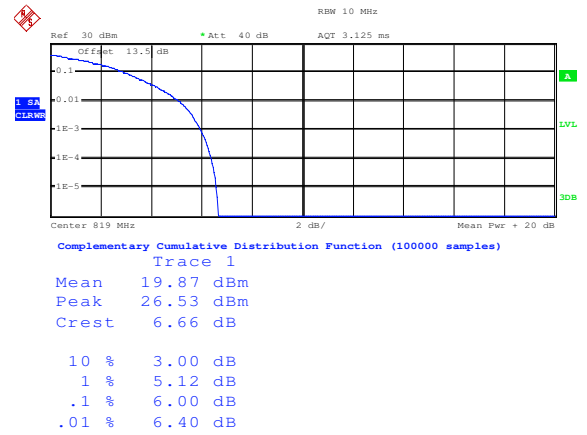




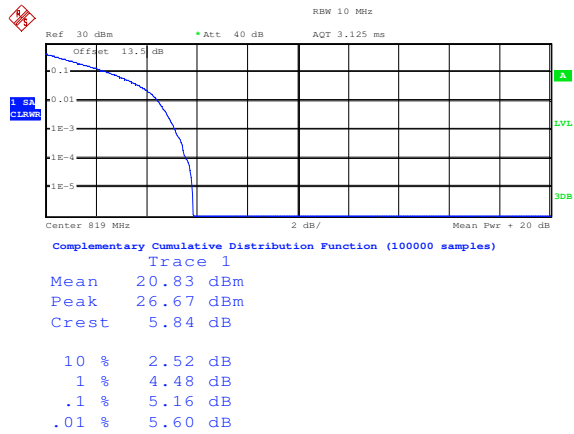
QPSK Middle channel-12 RB offset 13



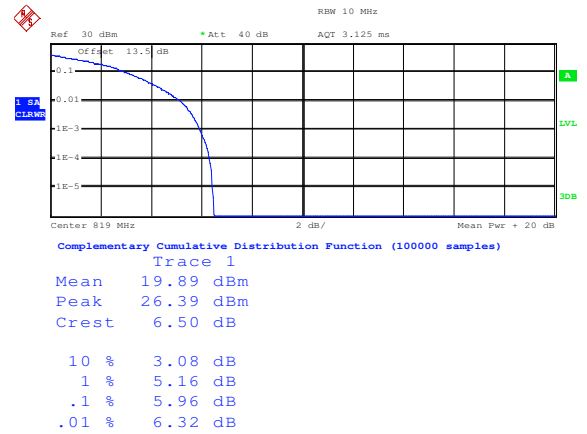
16QAM Middle channel-12 RB offset 13



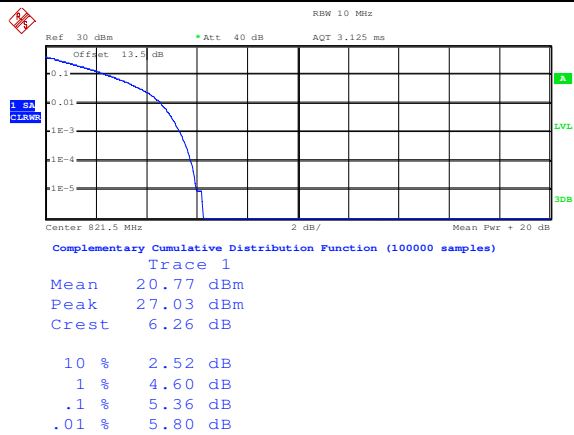
QPSK Middle channel-25 RB offset 0



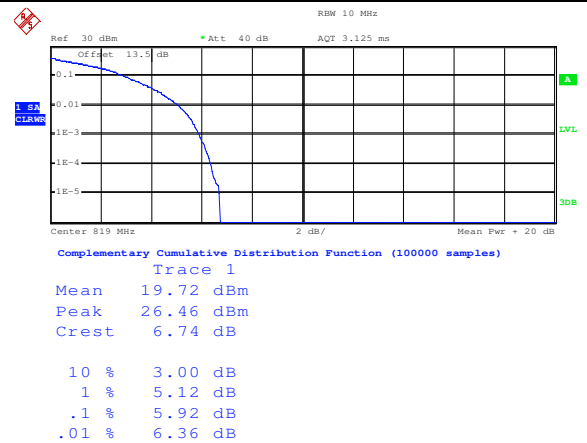
16QAM Middle channel-25 RB offset 0

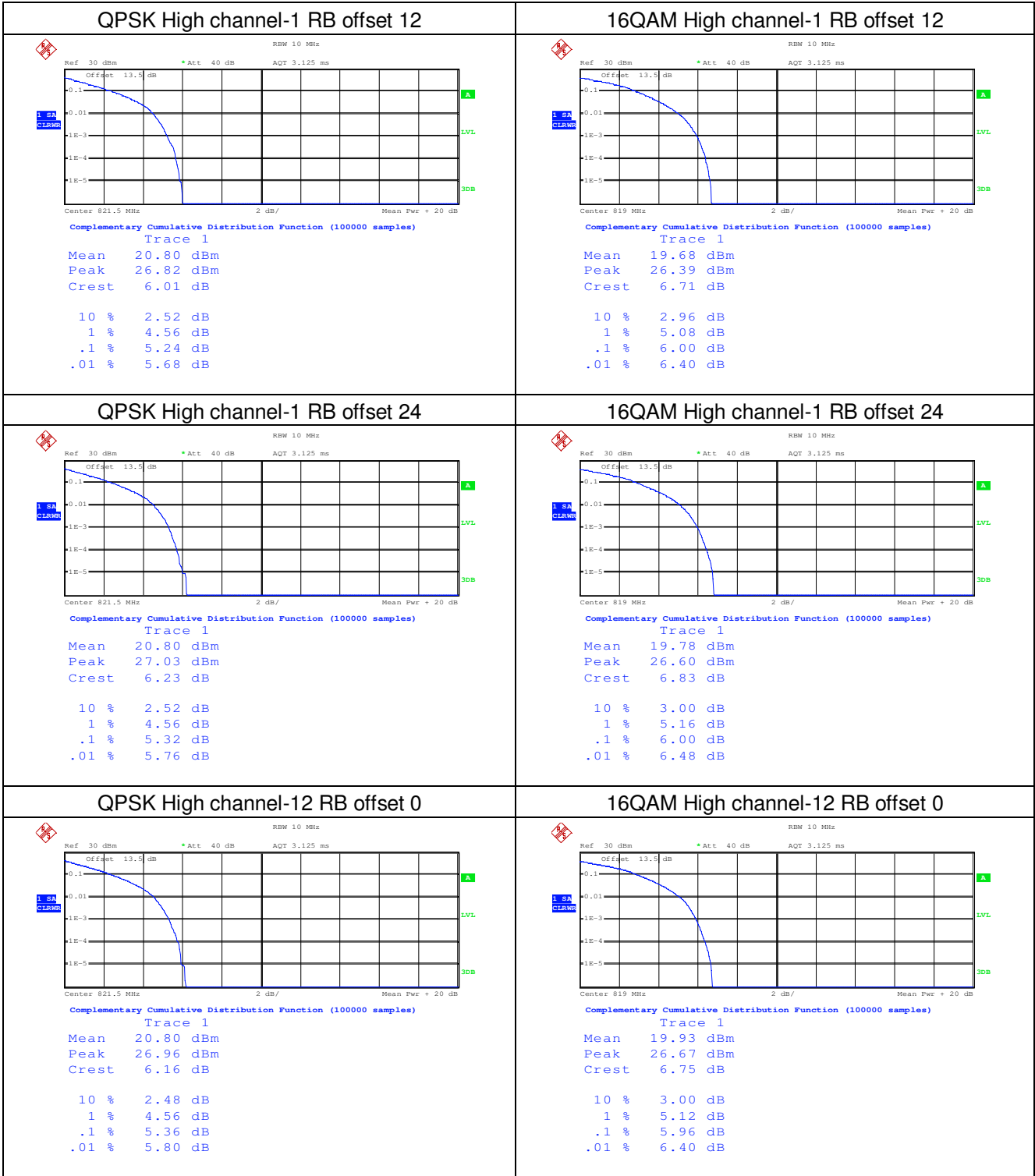


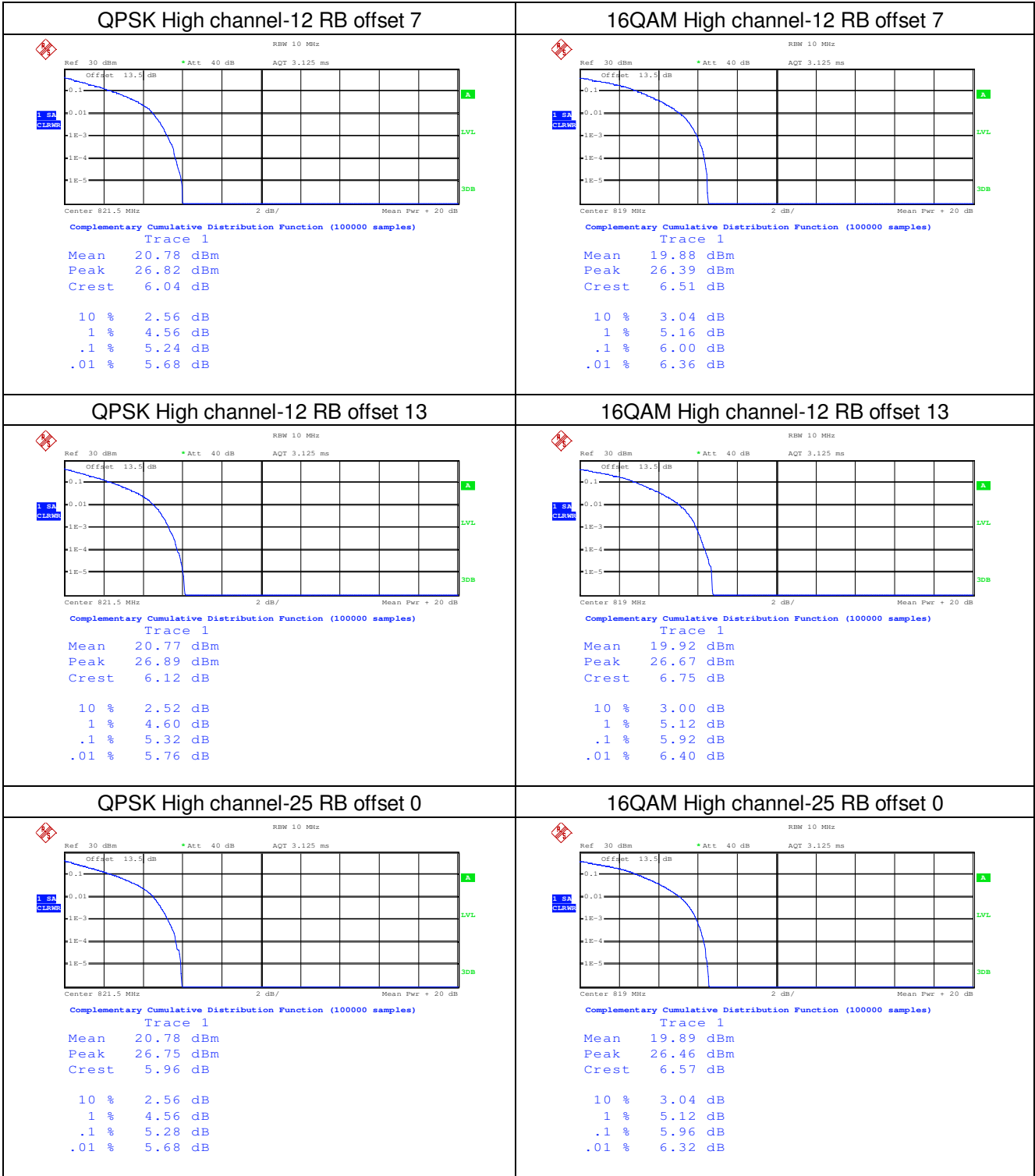
QPSK High channel-1 RB offset 0



16QAM High channel-1 RB offset 0

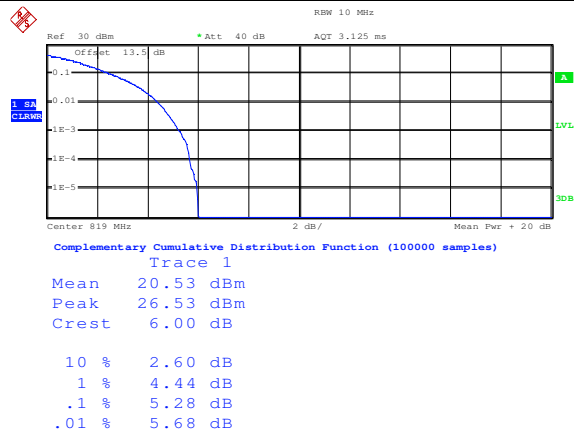




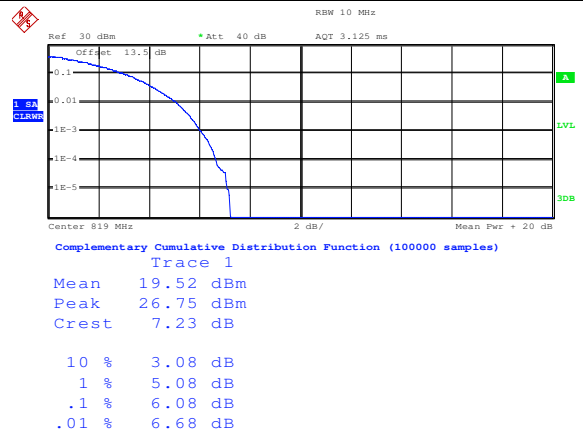


LTE FDD Band 26(814-824MHz), Nominal Bandwidth: 10MHz

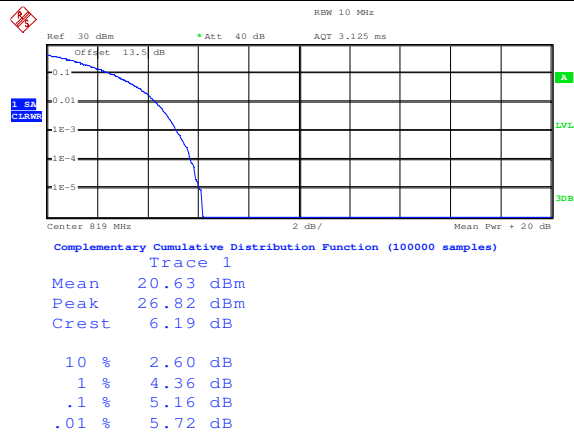
QPSK Middle channel-1 RB offset 0



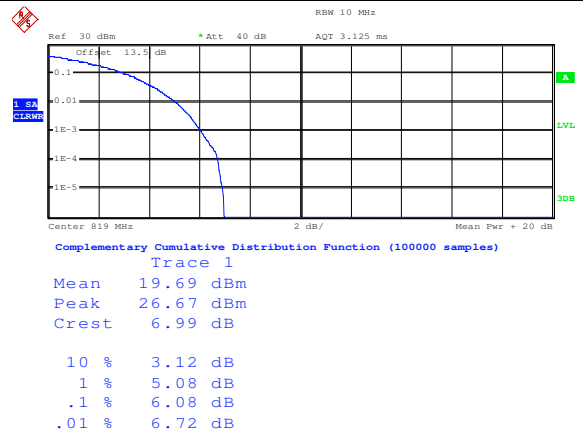
16QAM Middle channel-1 RB offset 0



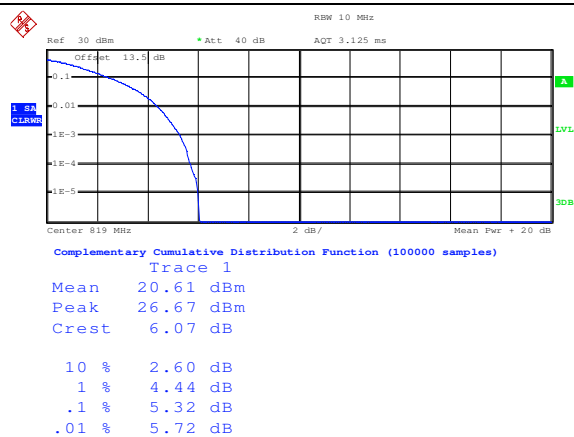
QPSK Middle channel-1 RB offset 25



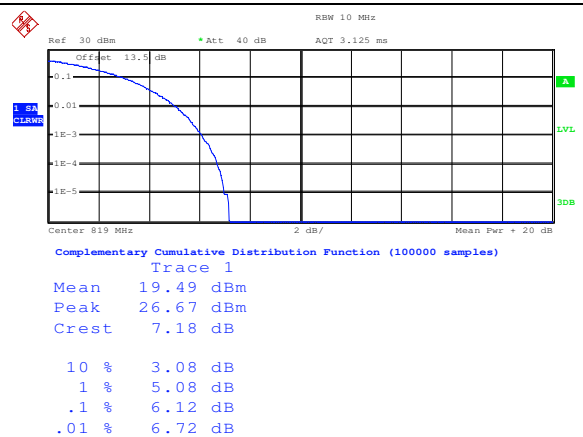
16QAM Middle channel-1 RB offset 25

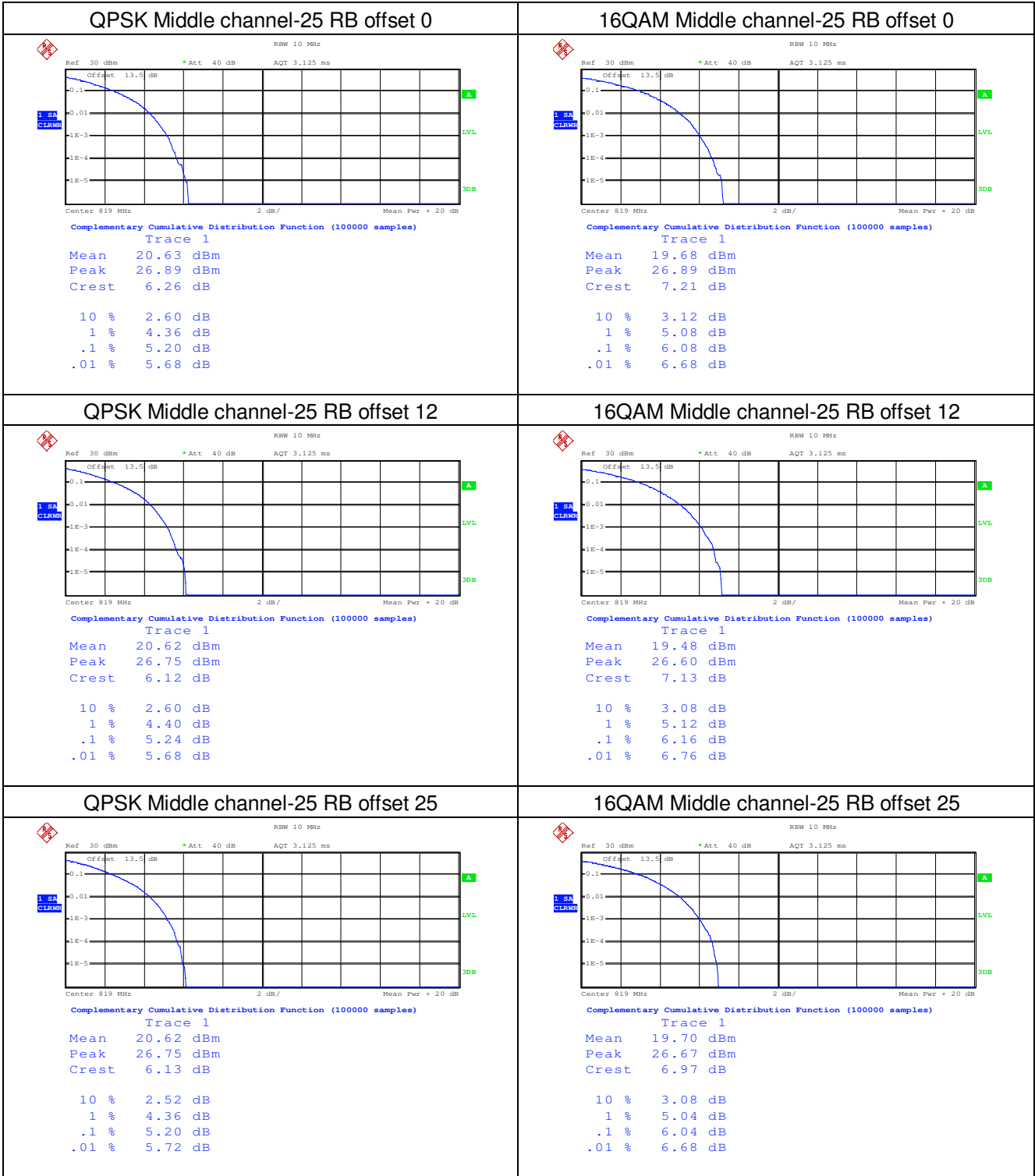


QPSK Middle channel-1 RB offset 49

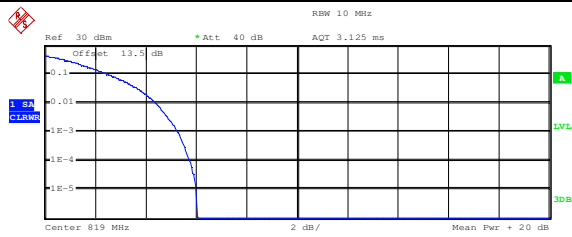


16QAM Middle channel-1 RB offset 49





QPSK Middle channel-50 RB offset 0



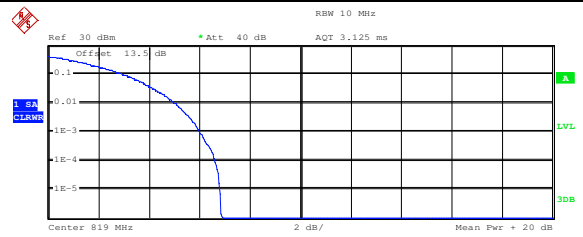
Center 819 MHz 2 dB/ Mean Per + 20 dB

Complementary Cumulative Distribution Function (100000 samples)

Trace 1
Mean 20.60 dBm
Peak 26.67 dBm
Crest 6.07 dB

10 % 2.56 dB
1 % 4.44 dB
.1 % 5.28 dB
.01 % 5.76 dB

16QAM Middle channel-50 RB offset 0



Center 819 MHz 2 dB/ Mean Per + 20 dB

Complementary Cumulative Distribution Function (100000 samples)

Trace 1
Mean 19.52 dBm
Peak 26.39 dBm
Crest 6.88 dB

10 % 3.04 dB
1 % 5.04 dB
.1 % 6.04 dB
.01 % 6.64 dB