

LTE TDD Band 38, Nominal Bandwidth: 5.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	8.8	13	Pass
		1	12	7	13	Pass
		1	24	8.32	13	Pass
		12	0	8.32	13	Pass
		12	7	7.32	13	Pass
		12	13	7.28	13	Pass
		25	0	7.4	13	Pass
	MCH	1	0	6.92	13	Pass
		1	12	8.24	13	Pass
		1	24	7.56	13	Pass
		12	0	7.36	13	Pass
		12	7	9.72	13	Pass
		12	13	7	13	Pass
		25	0	7.4	13	Pass
	HCH	1	0	6.08	13	Pass
		1	12	6.16	13	Pass
		1	24	6.28	13	Pass
		12	0	6.84	13	Pass
		12	7	7	13	Pass
		12	13	8.08	13	Pass
		25	0	7.36	13	Pass
16QAM	LCH	1	0	7.76	13	Pass
		1	12	8.4	13	Pass
		1	24	7.76	13	Pass
		12	0	8.32	13	Pass
		12	7	8.8	13	Pass
		12	13	9	13	Pass
		25	0	7.8	13	Pass
	MCH	1	0	8.4	13	Pass
		1	12	7.72	13	Pass
		1	24	8.48	13	Pass
		12	0	9.84	13	Pass
		12	7	7.8	13	Pass
		12	13	8.92	13	Pass
		25	0	7.96	13	Pass
	HCH	1	0	7.96	13	Pass
		1	12	7.44	13	Pass
		1	24	7.72	13	Pass
		12	0	9.04	13	Pass
		12	7	7.76	13	Pass
		12	13	9.2	13	Pass
		25	0	9.52	13	Pass

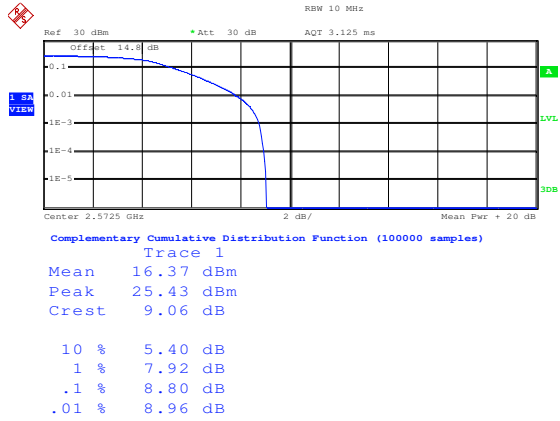
LTE TDD Band 38, Nominal Bandwidth: 10.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	7.08	13	Pass
		1	25	8.68	13	Pass
		1	49	7.44	13	Pass
		25	0	7.44	13	Pass
		25	12	7.92	13	Pass
		25	25	7.2	13	Pass
		50	0	7.16	13	Pass
	MCH	1	0	7.36	13	Pass
		1	25	8.4	13	Pass
		1	49	8	13	Pass
		25	0	7	13	Pass
		25	12	7.44	13	Pass
		25	25	8.52	13	Pass
		50	0	7.48	13	Pass
	HCH	1	0	8.04	13	Pass
		1	25	7.2	13	Pass
		1	49	6.04	13	Pass
		25	0	8.12	13	Pass
		25	12	7.68	13	Pass
		25	25	9.84	13	Pass
		50	0	7.2	13	Pass
16QAM	LCH	1	0	9.6	13	Pass
		1	25	7.28	13	Pass
		1	49	8.36	13	Pass
		25	0	7.72	13	Pass
		25	12	9.32	13	Pass
		25	25	7.88	13	Pass
		50	0	9.16	13	Pass
	MCH	1	0	9.2	13	Pass
		1	25	8.84	13	Pass
		1	49	8.12	13	Pass
		25	0	8.84	13	Pass
		25	12	8.68	13	Pass
		25	25	8.8	13	Pass
		50	0	8	13	Pass
	HCH	1	0	8.88	13	Pass
		1	25	7.04	13	Pass
		1	49	7.4	13	Pass
		25	0	7.76	13	Pass
		25	12	7.76	13	Pass
		25	25	9.04	13	Pass
		50	0	7.88	13	Pass

LTE TDD Band 38, Nominal Bandwidth: 15.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	7.72	13	Pass
		1	37	6.4	13	Pass
		1	74	9	13	Pass
		36	0	9	13	Pass
		36	20	11.04	13	Pass
		36	39	7.48	13	Pass
		75	0	7.8	13	Pass
	MCH	1	0	8.68	13	Pass
		1	37	7.84	13	Pass
		1	74	9.12	13	Pass
		36	0	7.08	13	Pass
		36	20	7.24	13	Pass
		36	39	9.48	13	Pass
		75	0	7.6	13	Pass
	HCH	1	0	9.8	13	Pass
		1	37	8.16	13	Pass
		1	74	9.4	13	Pass
		36	0	7.4	13	Pass
		36	20	9.08	13	Pass
		36	39	8.04	13	Pass
		75	0	7.64	13	Pass
16QAM	LCH	1	0	7.44	13	Pass
		1	37	9.12	13	Pass
		1	74	9.8	13	Pass
		36	0	8.88	13	Pass
		36	20	7.88	13	Pass
		36	39	9.24	13	Pass
		75	0	9.96	13	Pass
	MCH	1	0	7.68	13	Pass
		1	37	7.68	13	Pass
		1	74	9.24	13	Pass
		36	0	8.96	13	Pass
		36	20	8.08	13	Pass
		36	39	8.32	13	Pass
		75	0	8.64	13	Pass
	HCH	1	0	7.68	13	Pass
		1	37	7.12	13	Pass
		1	74	9.64	13	Pass
		36	0	8.12	13	Pass
		36	20	7.88	13	Pass
		36	39	8.68	13	Pass
		75	0	9.84	13	Pass

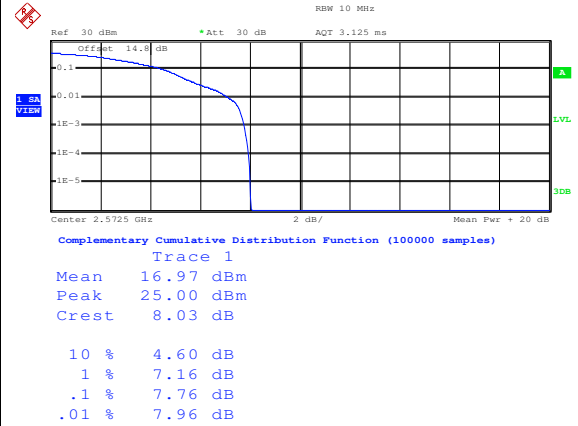
LTE TDD Band 38, Nominal Bandwidth: 20.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	8.52	13	Pass
		1	50	6.24	13	Pass
		1	99	7.96	13	Pass
		50	0	7.96	13	Pass
		50	25	10.72	13	Pass
		50	50	9.64	13	Pass
		100	0	9.72	13	Pass
	MCH	1	0	9.36	13	Pass
		1	50	9.32	13	Pass
		1	99	7.16	13	Pass
		50	0	8.8	13	Pass
		50	25	8.16	13	Pass
		50	50	9.32	13	Pass
		100	0	9.32	13	Pass
	HCH	1	0	6.52	13	Pass
		1	50	6.28	13	Pass
		1	99	8.04	13	Pass
		50	0	7.8	13	Pass
		50	25	9.96	13	Pass
		50	50	8.6	13	Pass
		100	0	8.12	13	Pass
16QAM	LCH	1	0	6.6	13	Pass
		1	50	7.28	13	Pass
		1	99	7.68	13	Pass
		50	0	8.6	13	Pass
		50	25	9.68	13	Pass
		50	50	8.84	13	Pass
		100	0	9.48	13	Pass
	MCH	1	0	6.84	13	Pass
		1	50	7.32	13	Pass
		1	99	8.2	13	Pass
		50	0	9.28	13	Pass
		50	25	8	13	Pass
		50	50	8.64	13	Pass
		100	0	8.92	13	Pass
	HCH	1	0	6.52	13	Pass
		1	50	7.08	13	Pass
		1	99	7.72	13	Pass
		50	0	8.64	13	Pass
		50	25	9.04	13	Pass
		50	50	8.88	13	Pass
		100	0	8.92	13	Pass

LTE TDD Band 38, Nominal Bandwidth: 5MHz

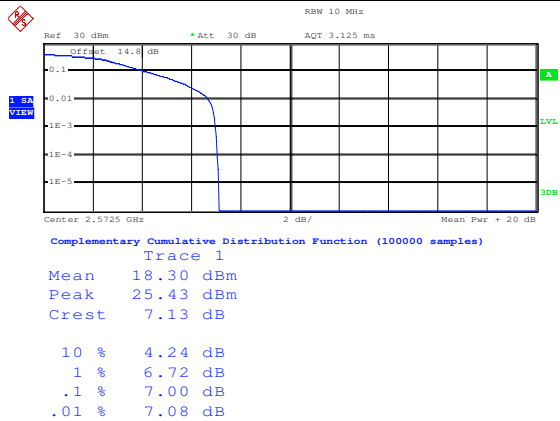
QPSK Low channel-1 RB offset 0



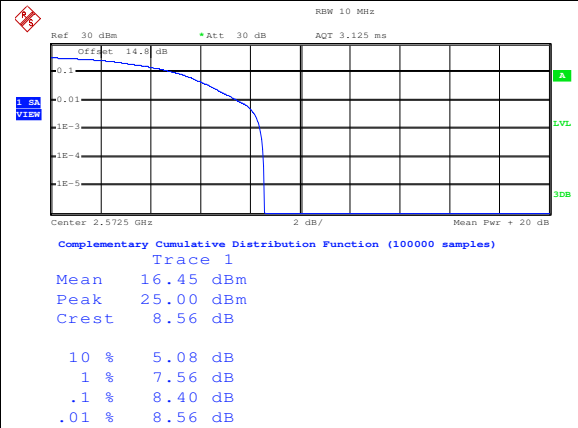
16QAM Low channel-1 RB offset 0



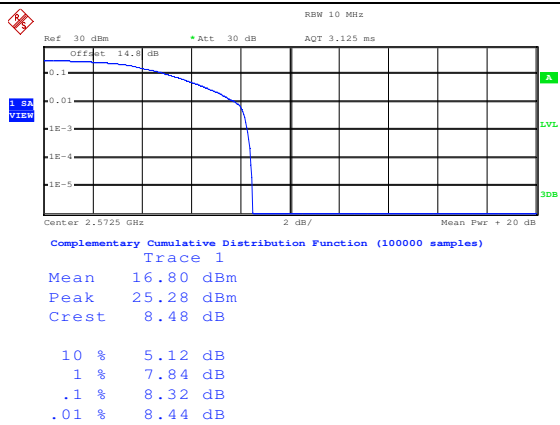
QPSK Low channel-1 RB offset 12



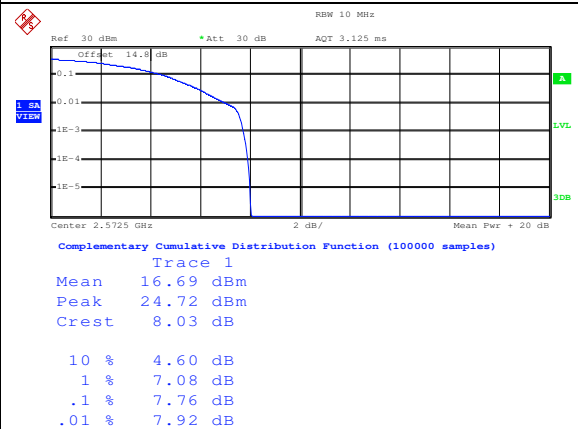
16QAM Low channel-1 RB offset 12



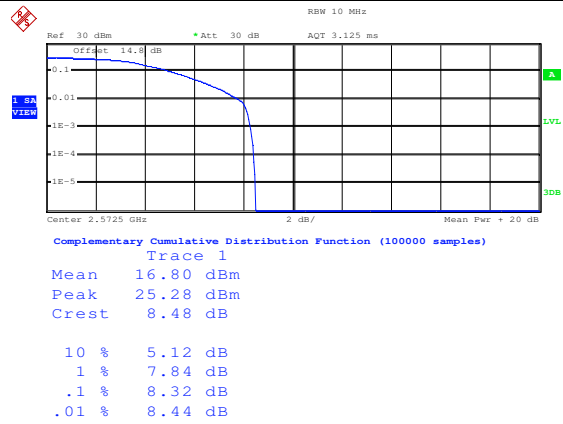
QPSK Low channel-1 RB offset 24



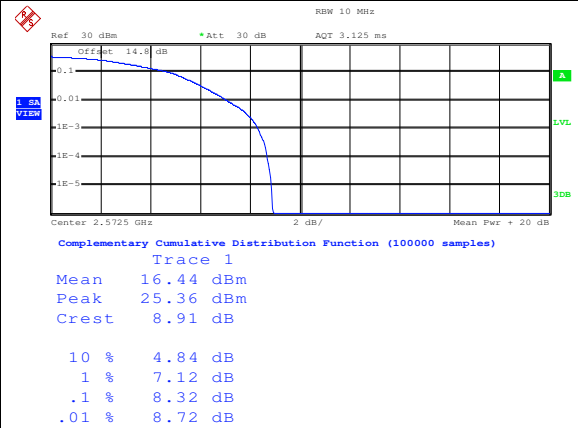
16QAM Low channel-1 RB offset 24



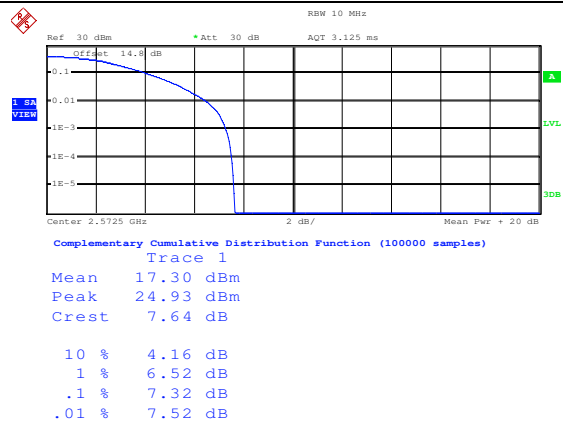
QPSK Low channel-12 RB offset 0



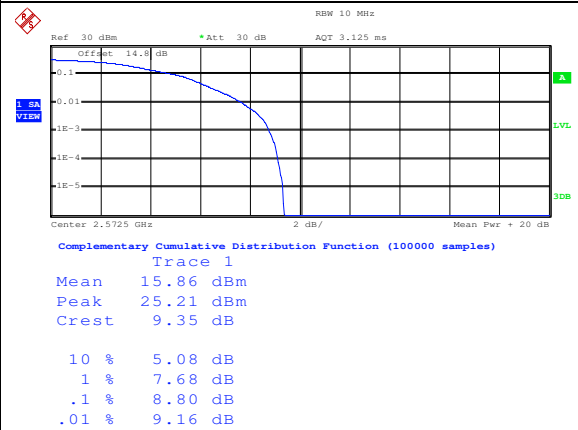
16QAM Low channel-12 RB offset 0



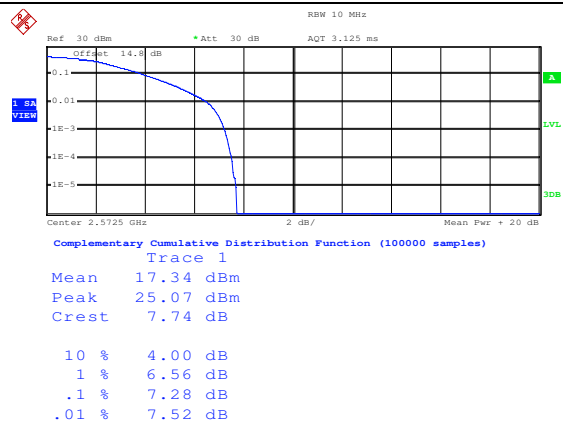
QPSK Low channel-12 RB offset 7



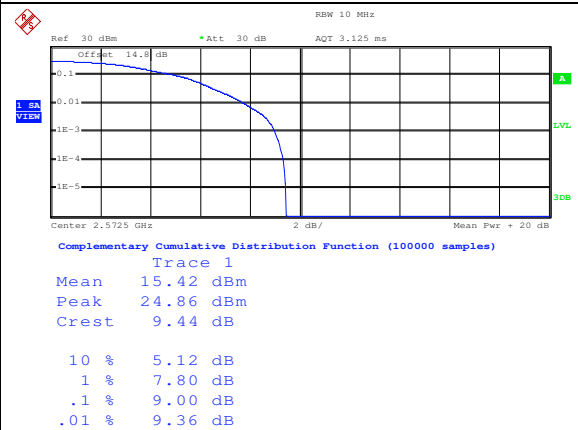
16QAM Low channel-12 RB offset 7

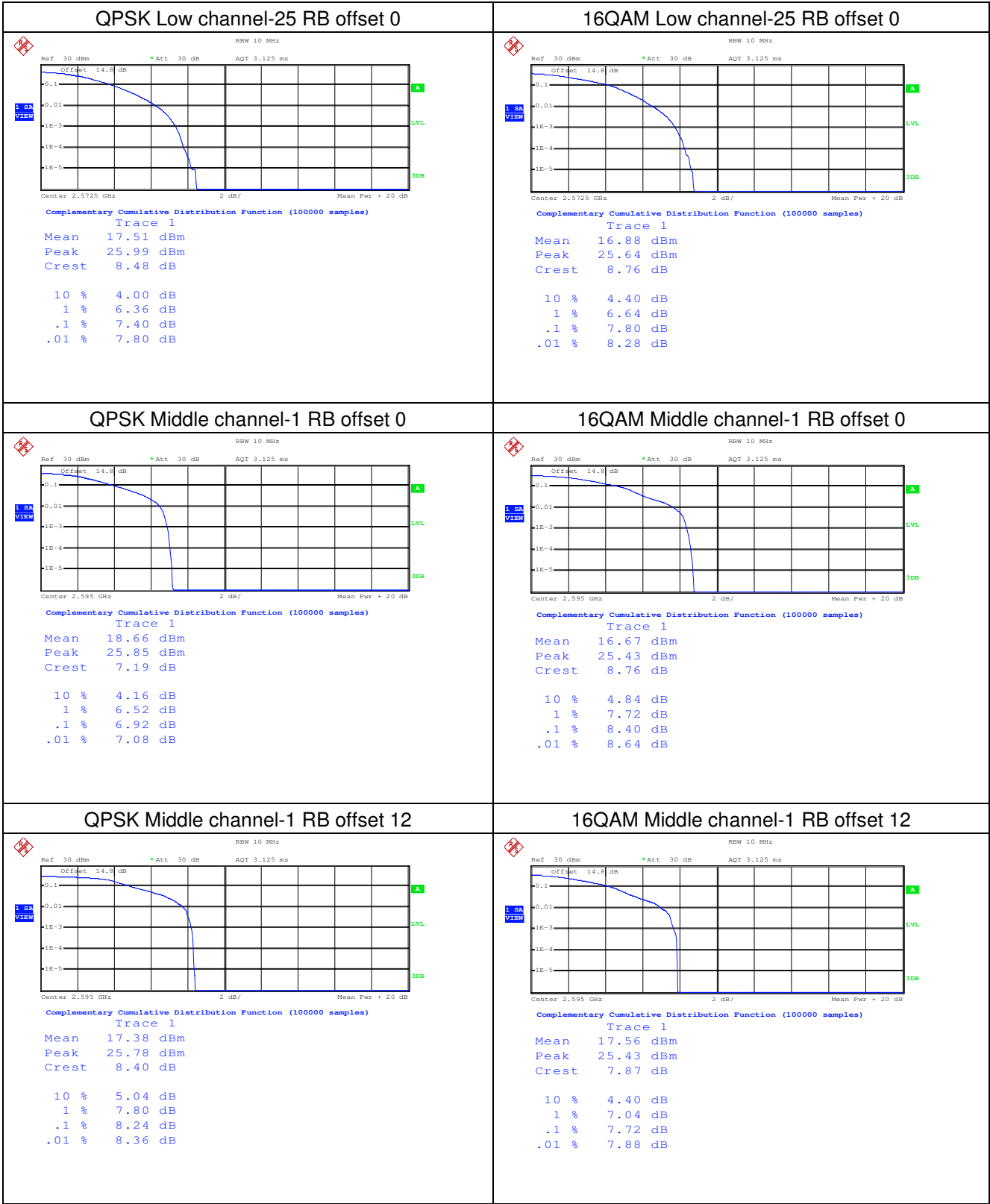


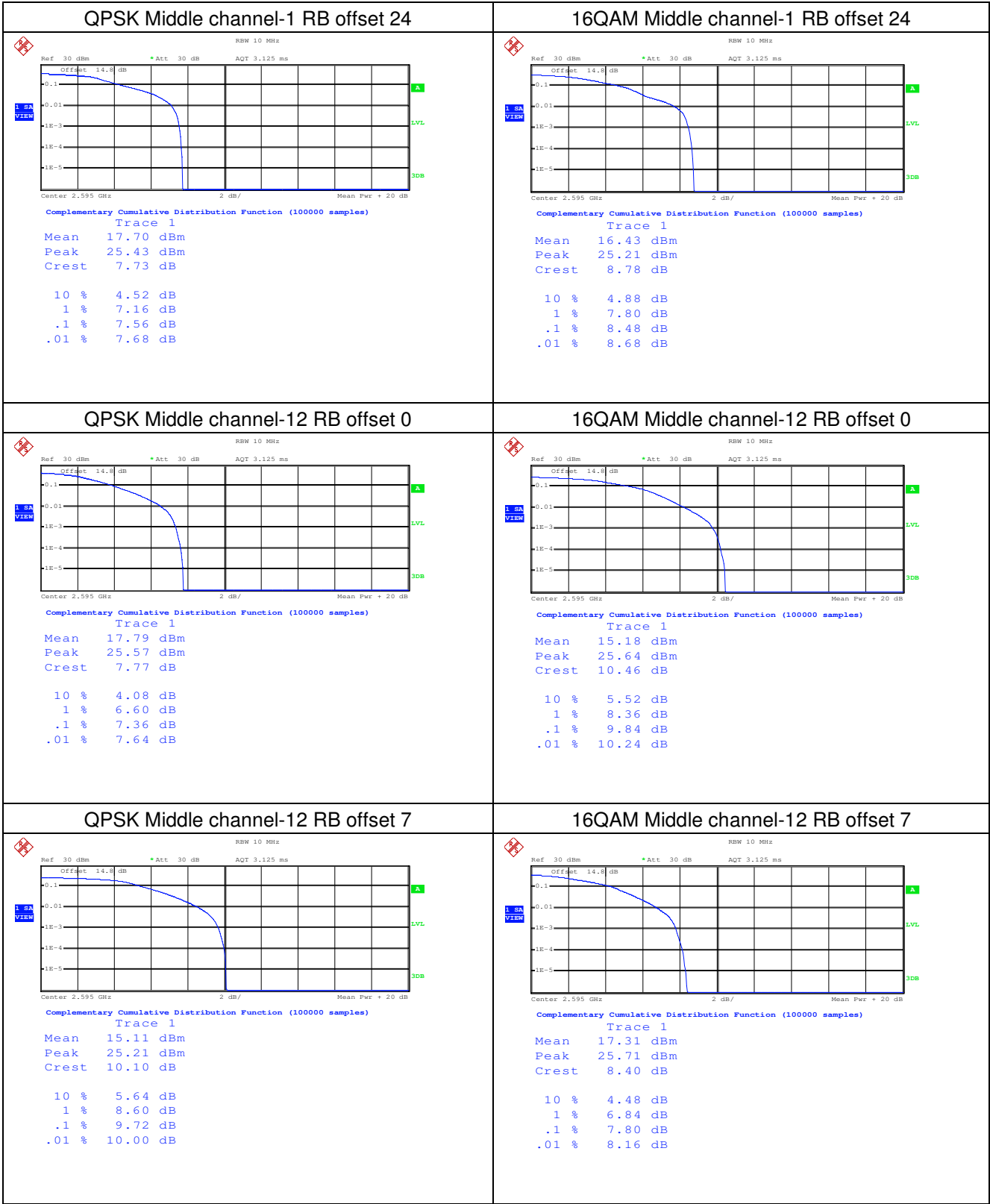
QPSK Low channel-12 RB offset 13



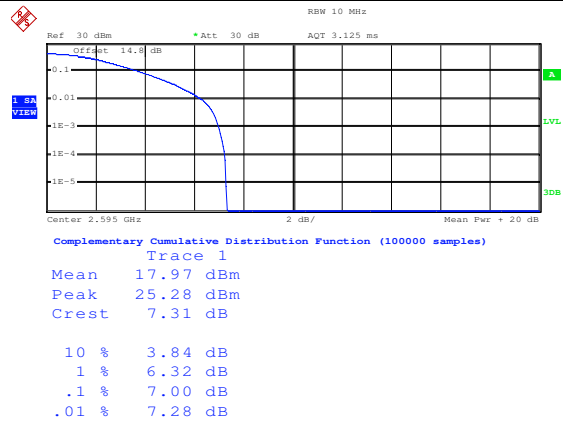
16QAM Low channel-12 RB offset 13



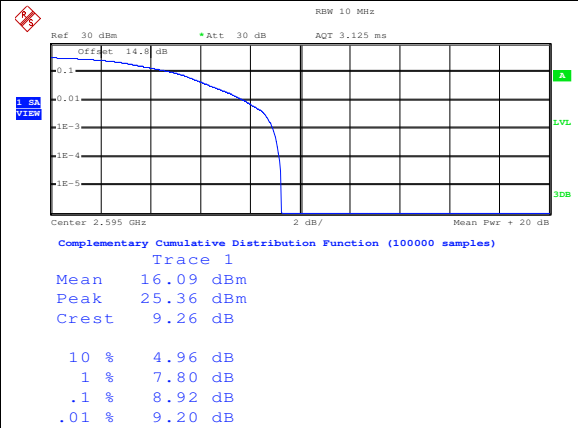




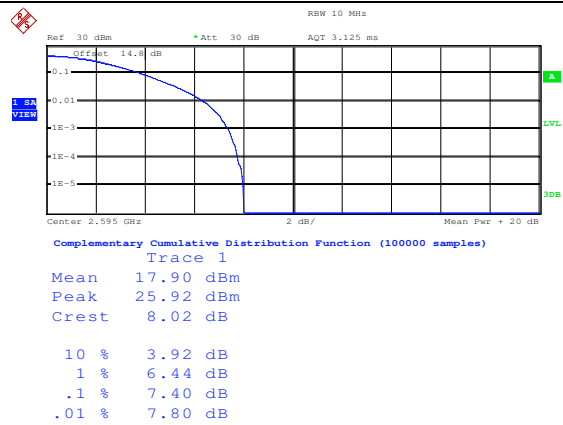
QPSK Middle channel-12 RB offset 13



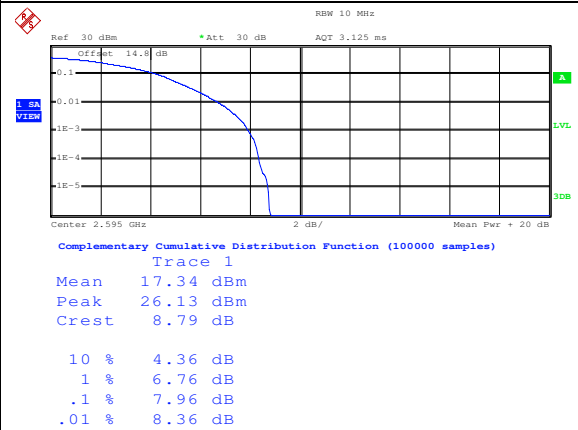
16QAM Middle channel-12 RB offset 13



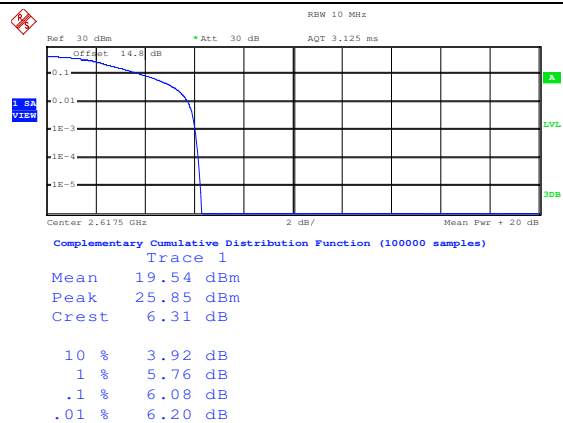
QPSK Middle channel-25 RB offset 0



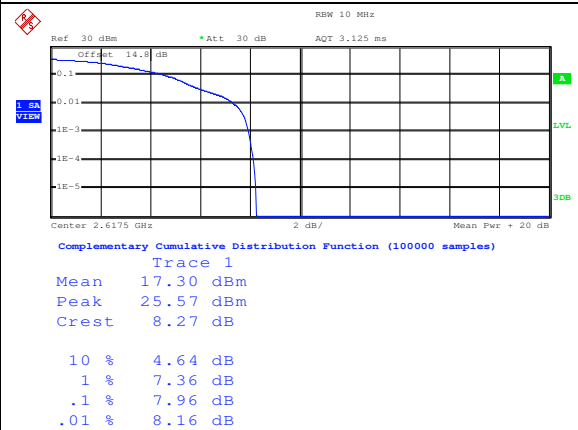
16QAM Middle channel-25 RB offset 0



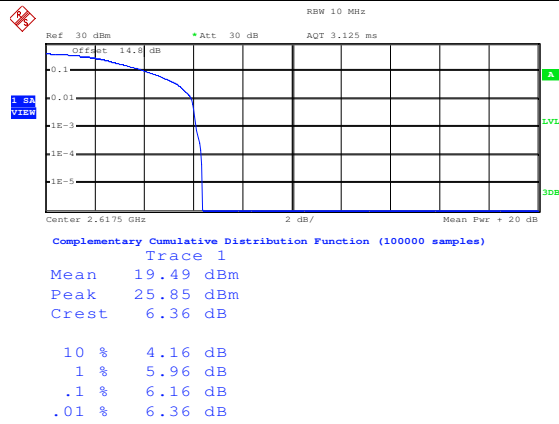
QPSK High channel-1 RB offset 0



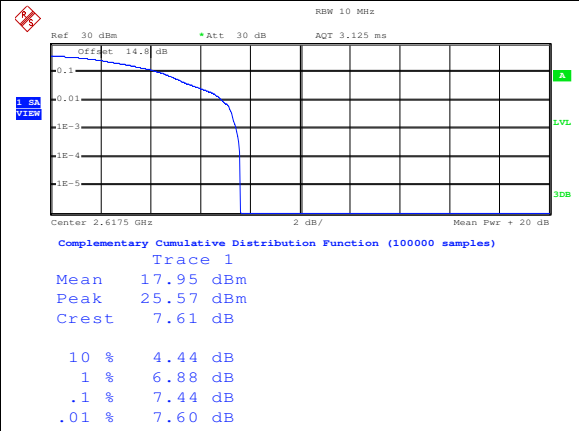
16QAM High channel-1 RB offset 0



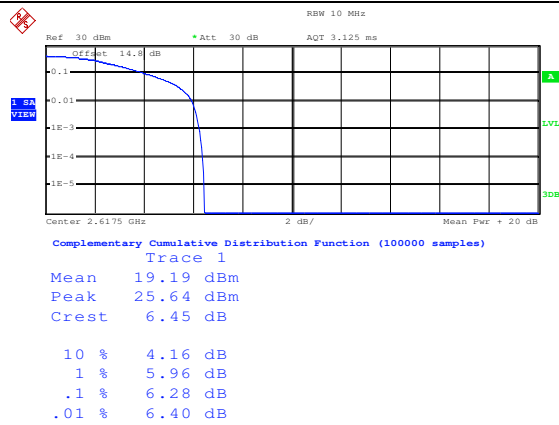
QPSK High channel-1 RB offset 12



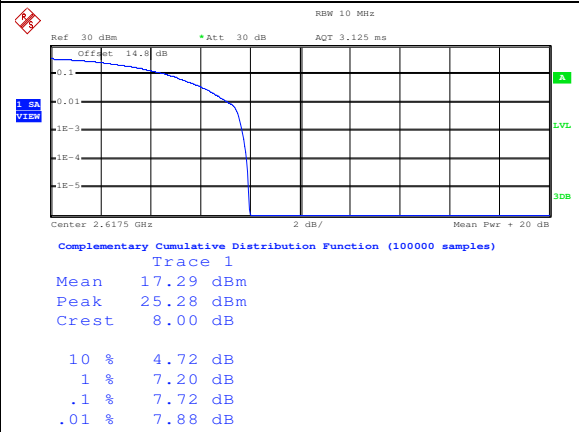
16QAM High channel-1 RB offset 12



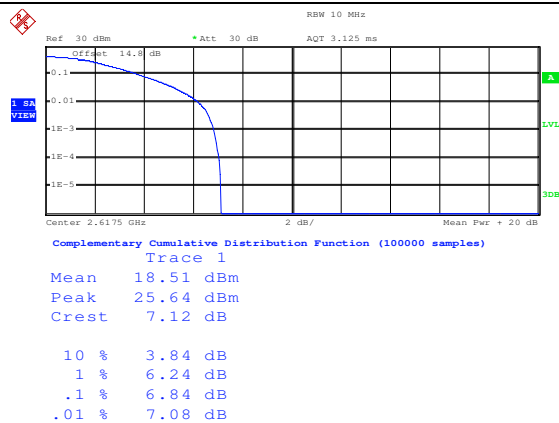
QPSK High channel-1 RB offset 24



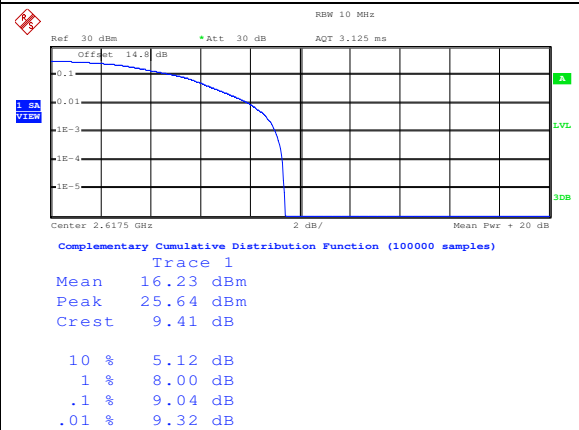
16QAM High channel-1 RB offset 24



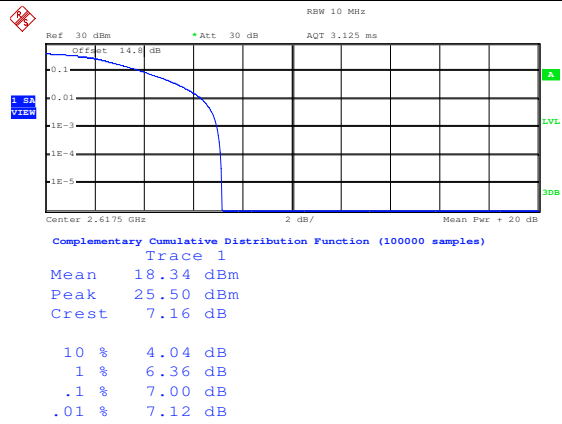
QPSK High channel-12 RB offset 0



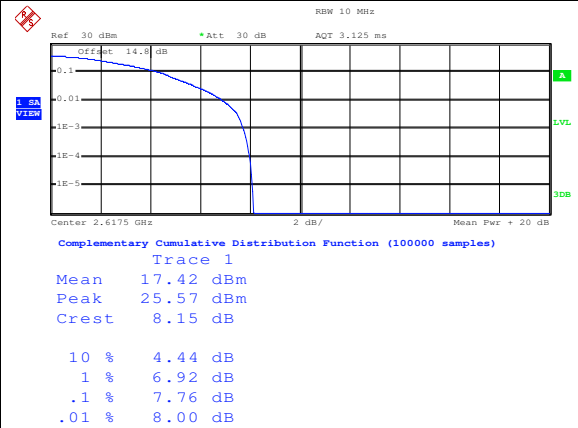
16QAM High channel-12 RB offset 0



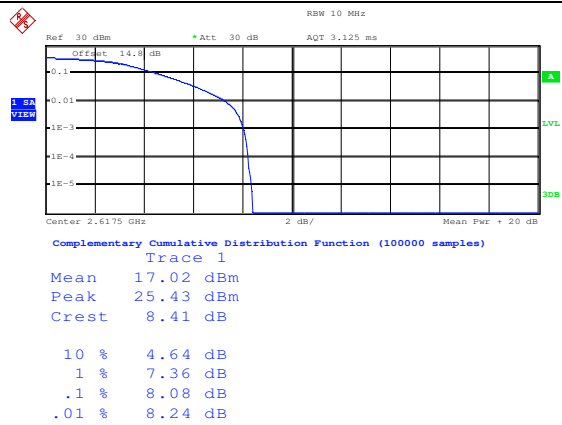
QPSK High channel-12 RB offset 7



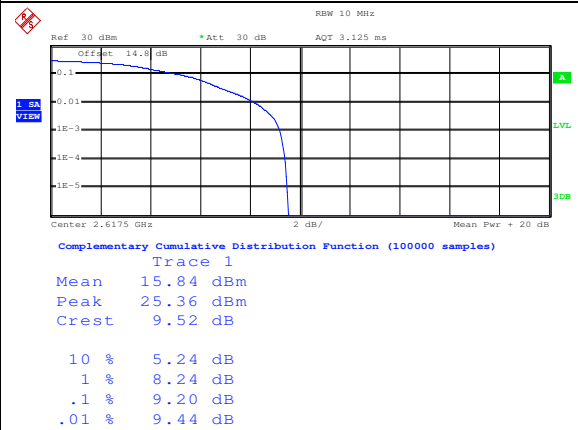
16QAM High channel-12 RB offset 7



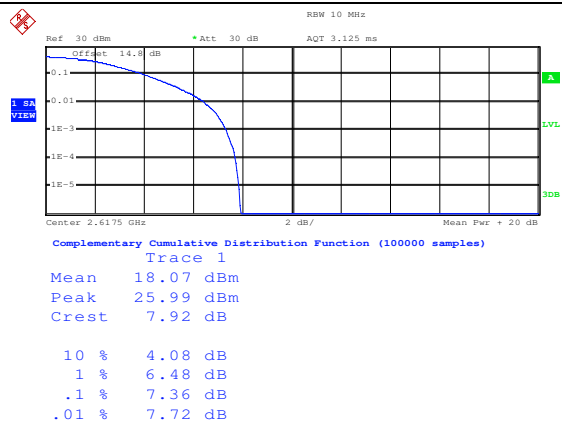
QPSK High channel-12 RB offset 13



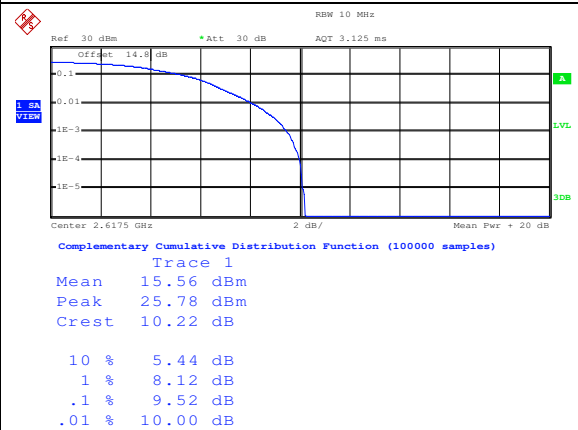
16QAM High channel-12 RB offset 13



QPSK High channel-25 RB offset 0

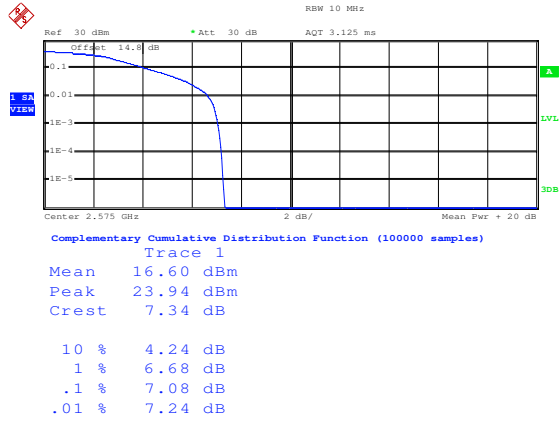


16QAM High channel-25 RB offset 0

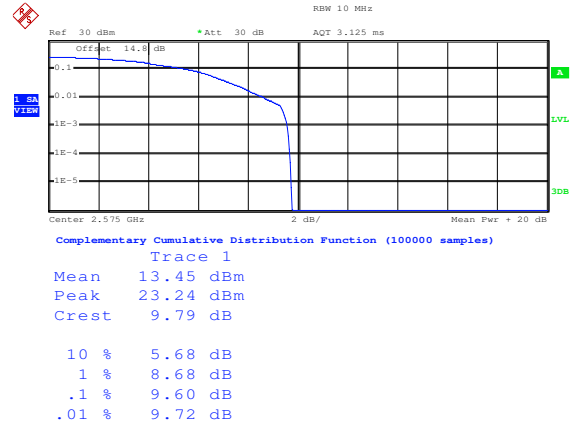


LTE TDD Band 38, Nominal Bandwidth: 10MHz

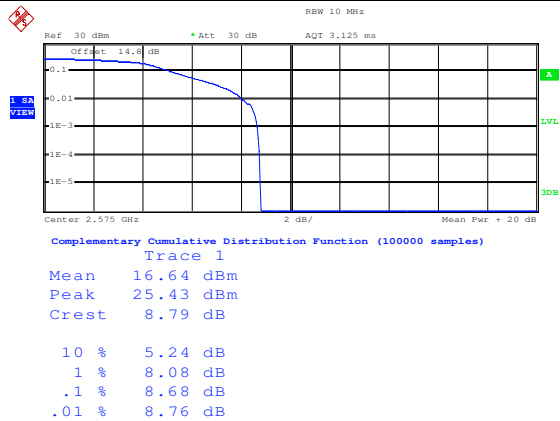
QPSK Low channel-1 RB offset 0



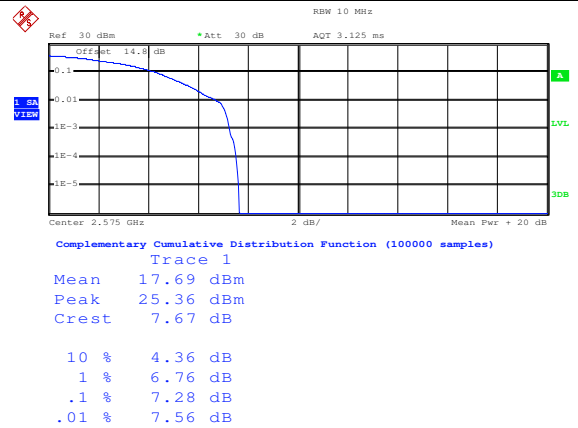
16QAM Low channel-1 RB offset 0



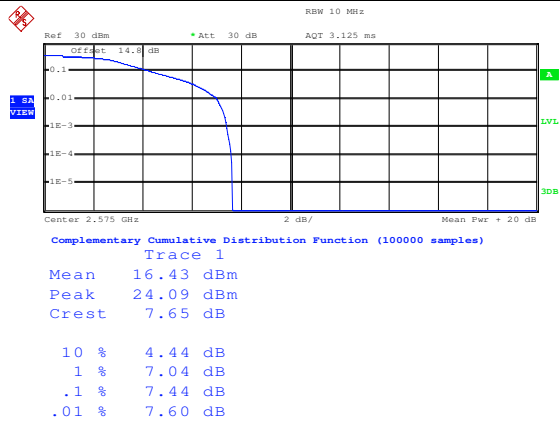
QPSK Low channel-1 RB offset 25



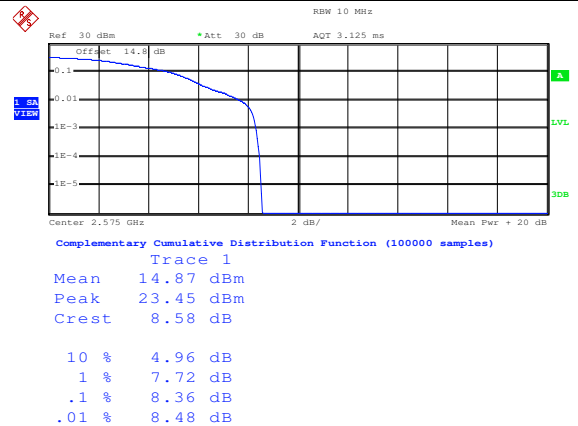
16QAM Low channel-1 RB offset 25

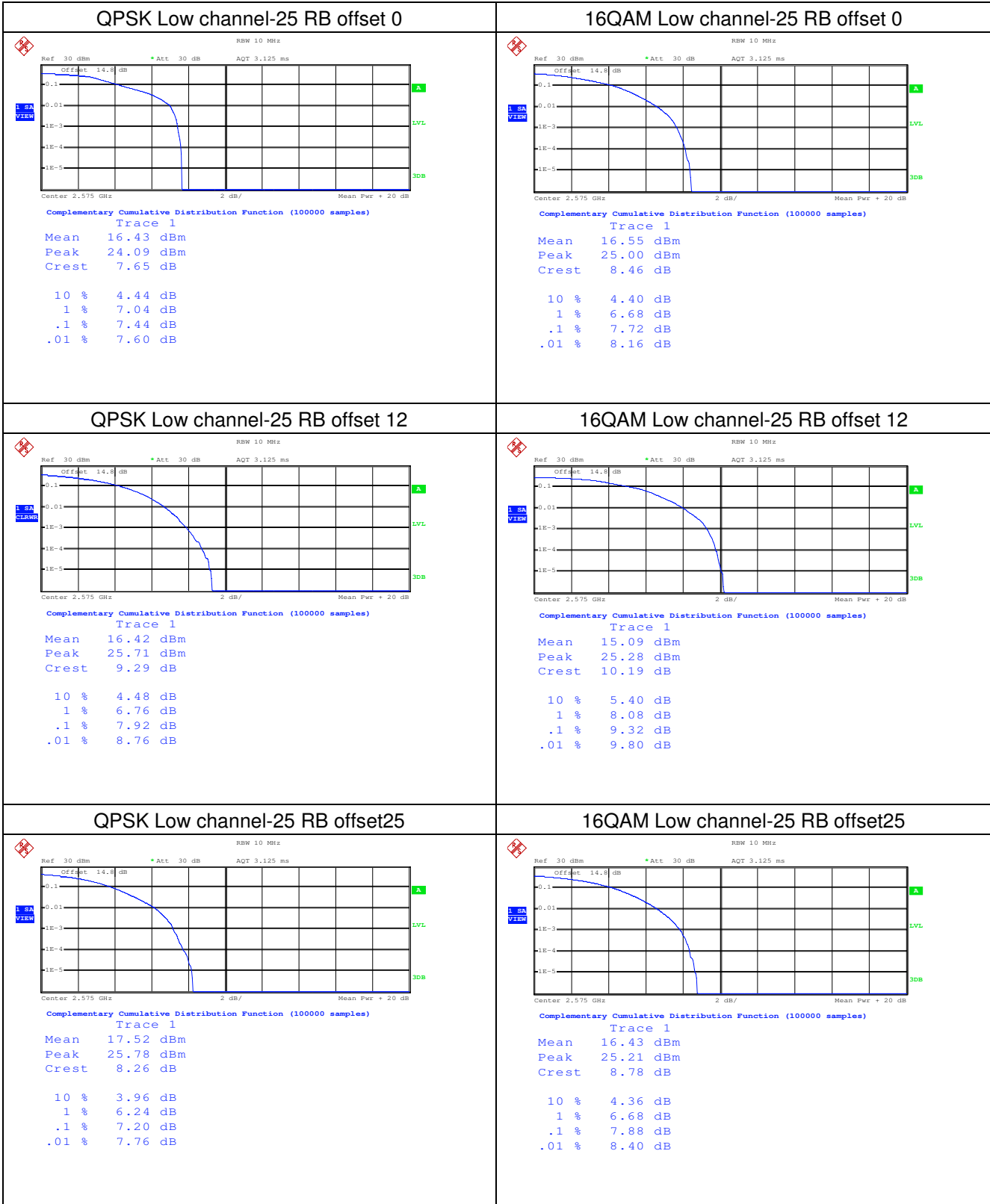


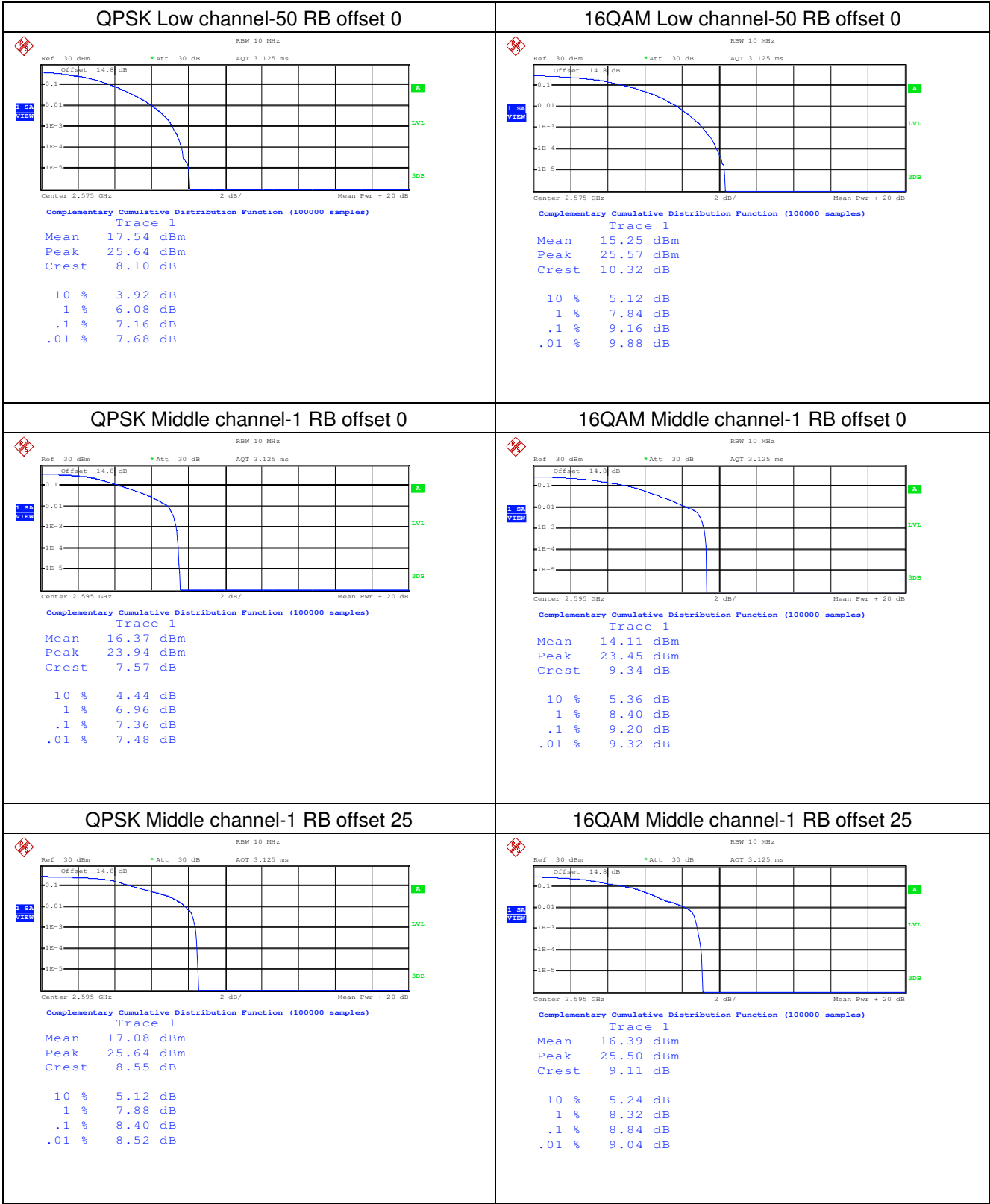
QPSK Low channel-1 RB offset 49

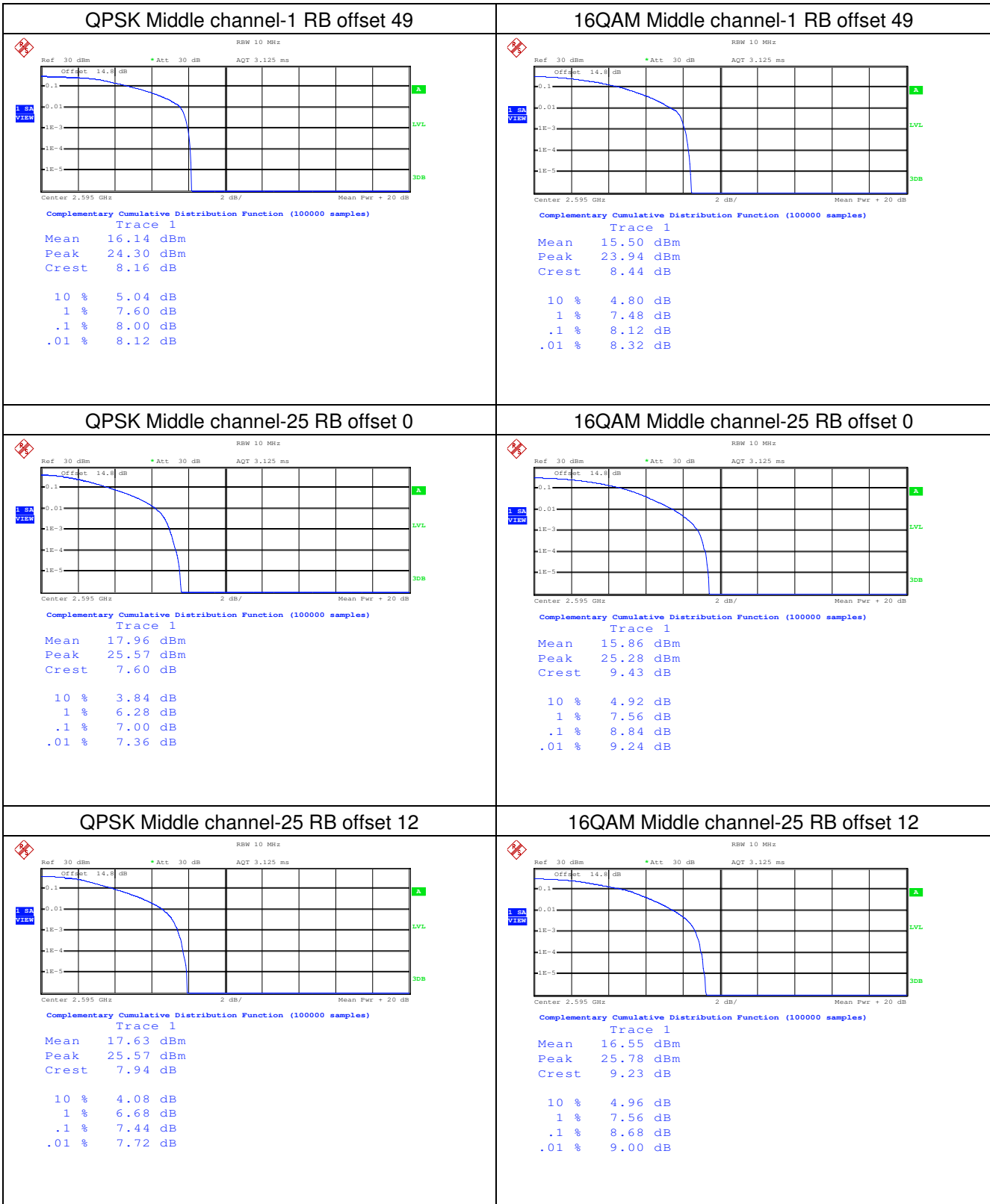


16QAM Low channel-1 RB offset 49

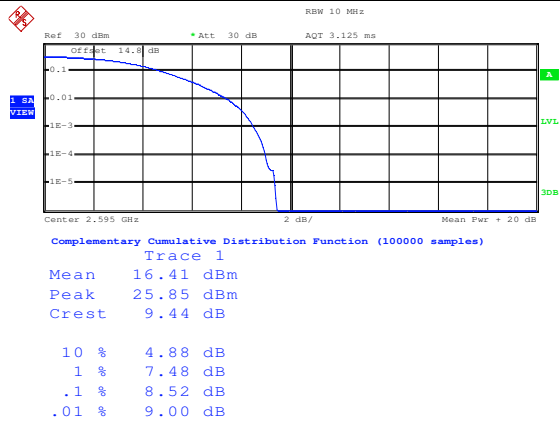




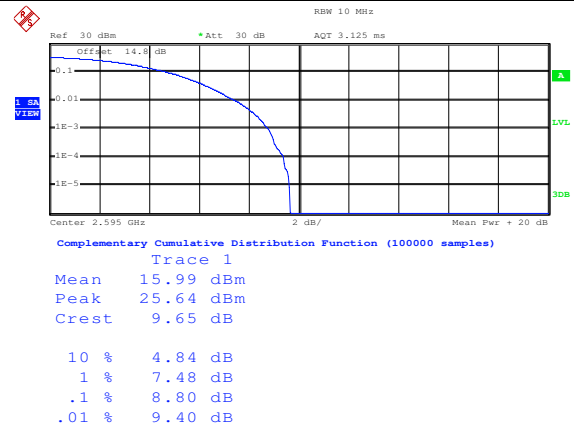




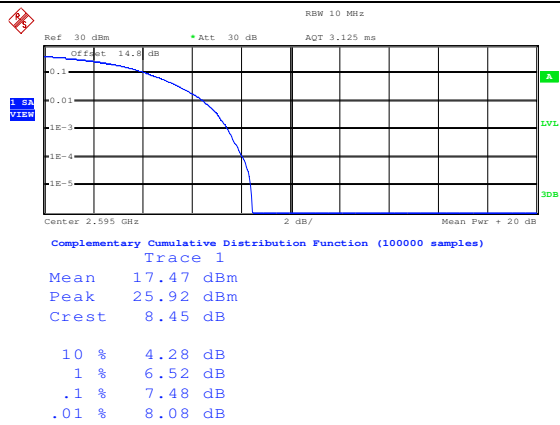
QPSK Middle channel-25 RB offset 25



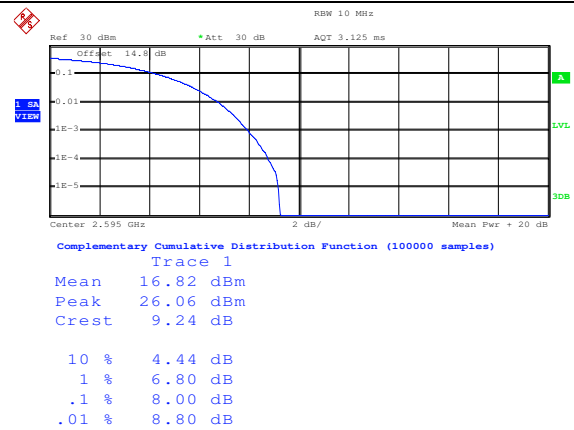
16QAM Middle channel-25 RB offset 25



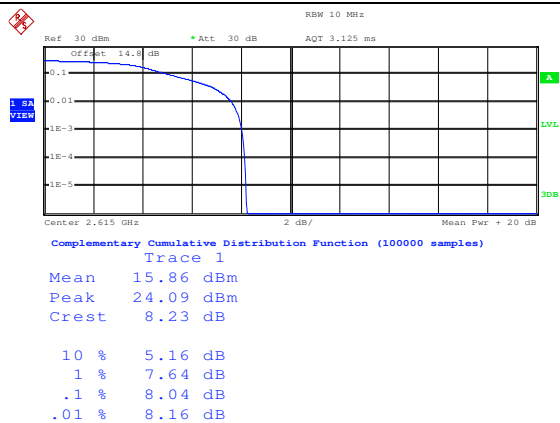
QPSK Middle channel-50 RB offset 0



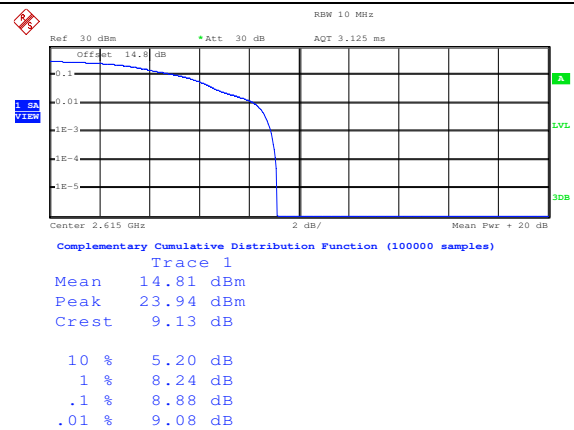
16QAM Middle channel-50 RB offset 0



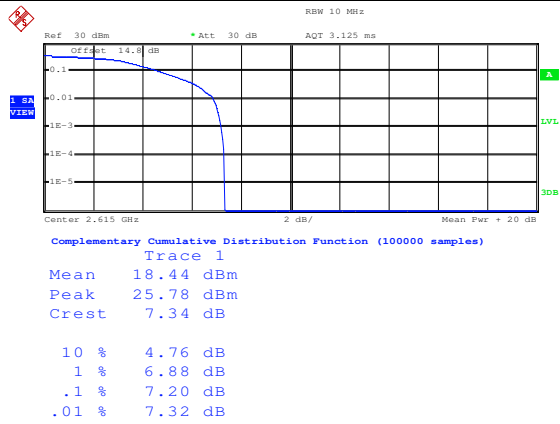
QPSK High channel-1 RB offset 0



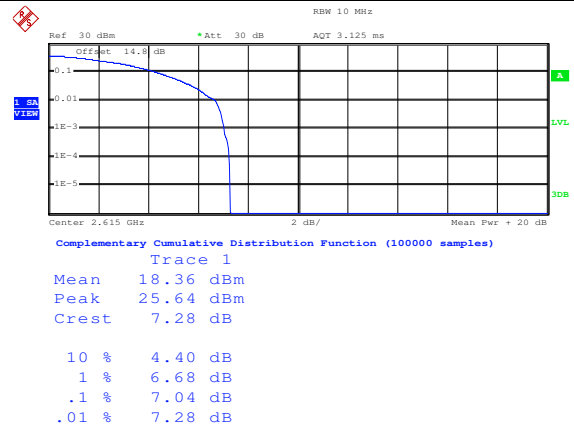
16QAM High channel-1 RB offset 0



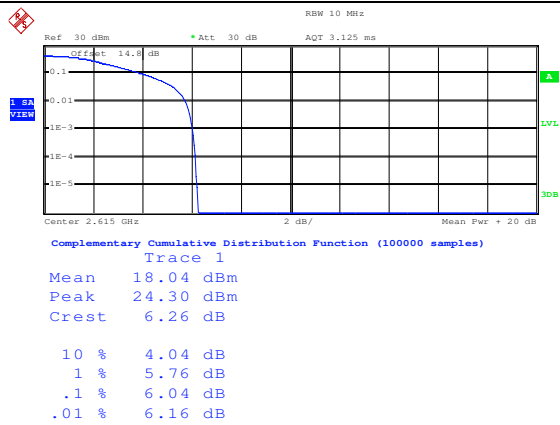
QPSK High channel-1 RB offset 25



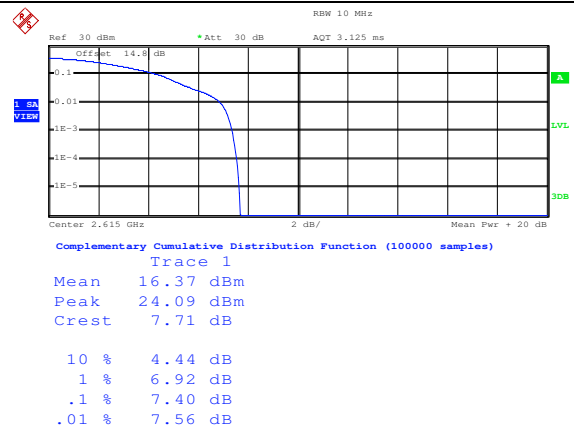
16QAM High channel-1 RB offset 25



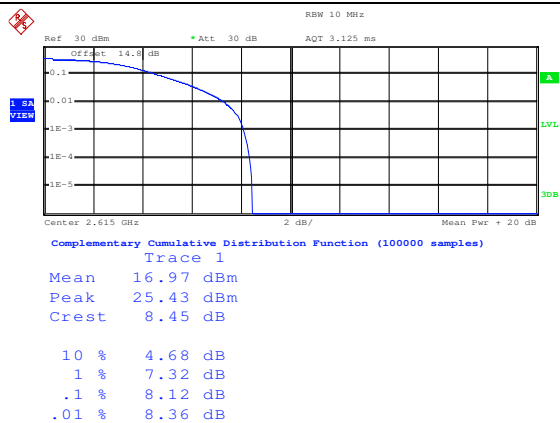
QPSK High channel-1 RB offset 49



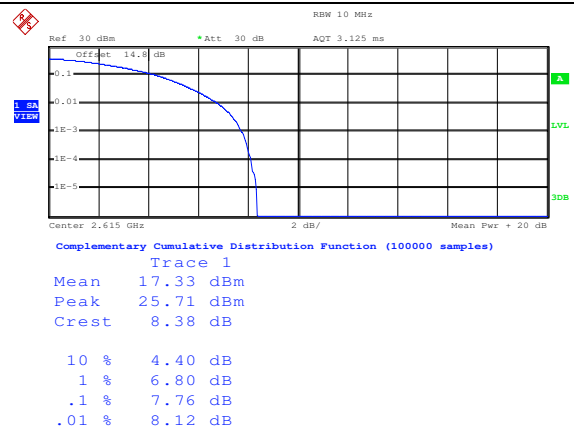
16QAM High channel-1 RB offset 49



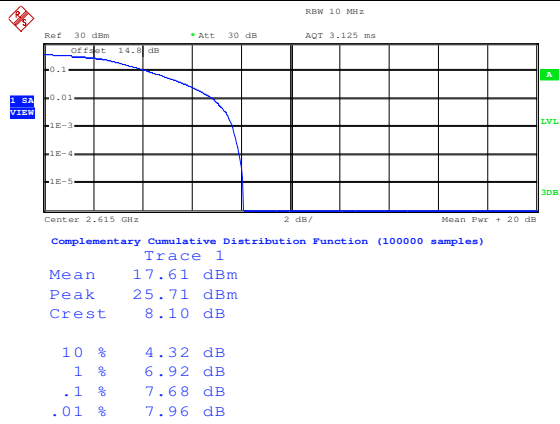
QPSK High channel-25 RB offset 0



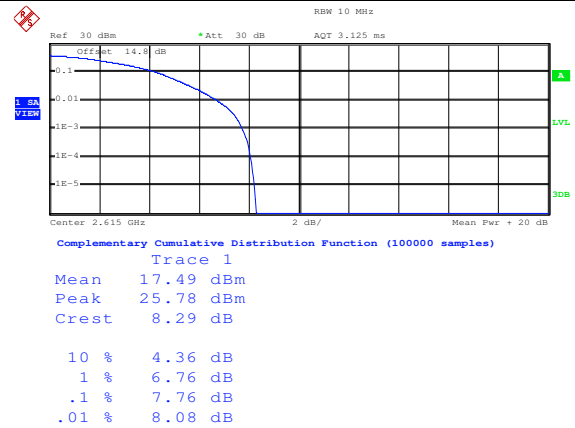
16QAM High channel-25 RB offset 0



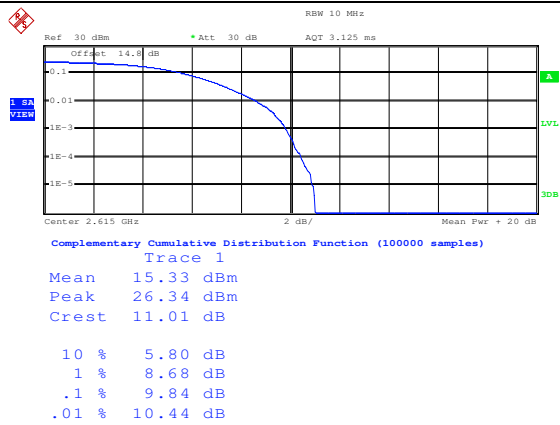
QPSK High channel-25 RB offset 12



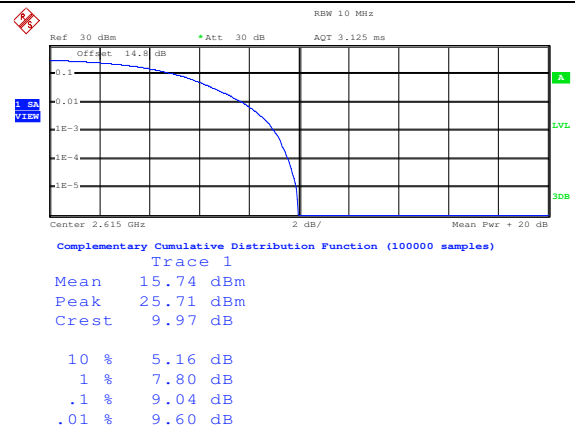
16QAM High channel-25 RB offset 12



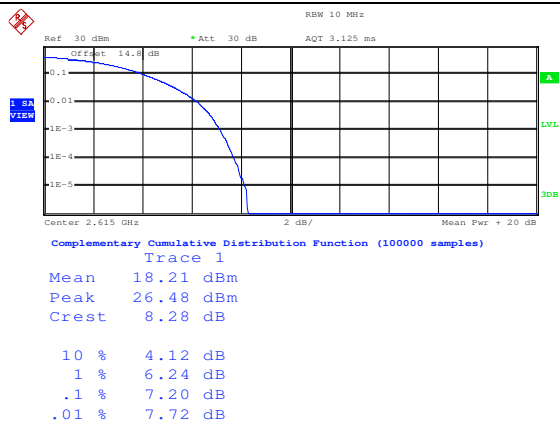
QPSK High channel-25 RB offset 25



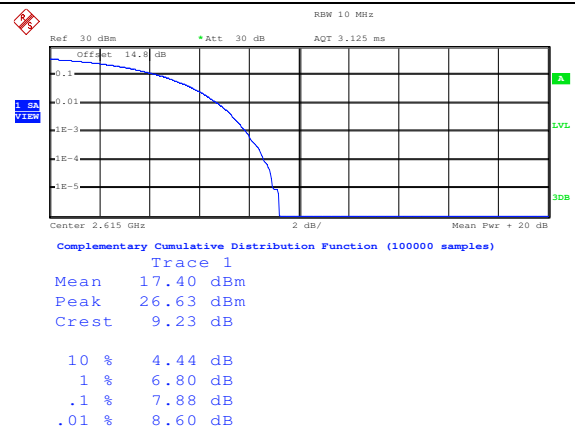
16QAM High channel-25 RB offset 25



QPSK High channel-50 RB offset 0

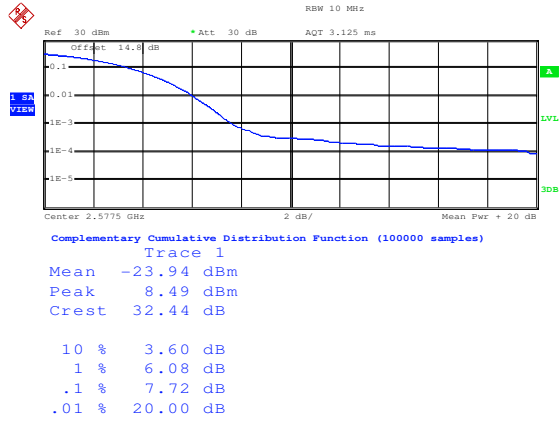


16QAM High channel-50 RB offset 0

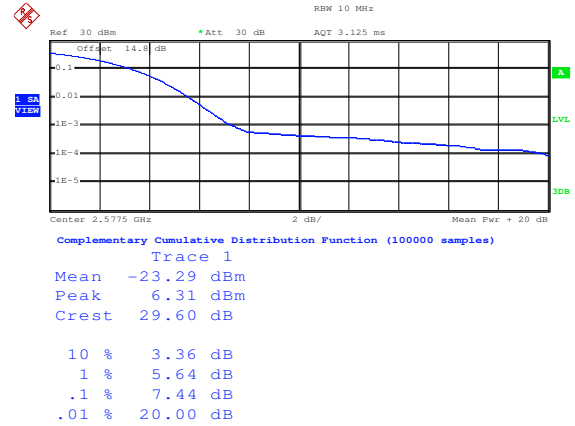


LTE TDD Band 38, Nominal Bandwidth: 15MHz

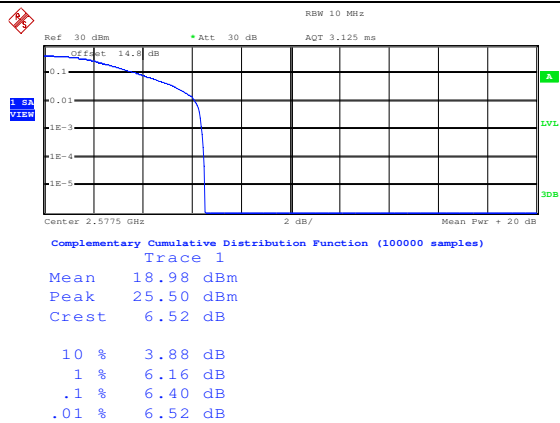
QPSK Low channel-1 RB offset 0



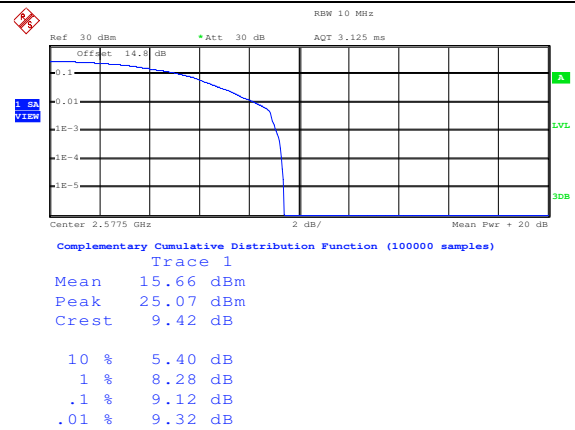
16QAM Low channel-1 RB offset 0



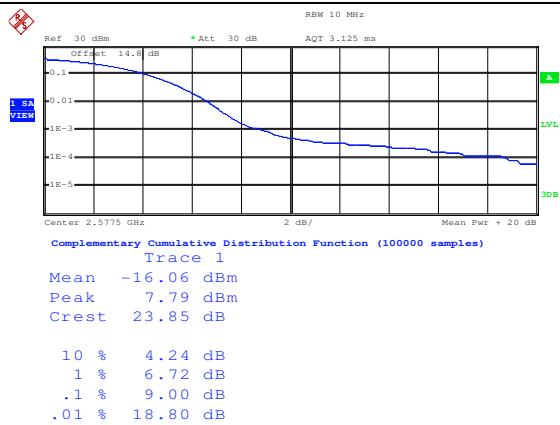
QPSK Low channel-1 RB offset 37



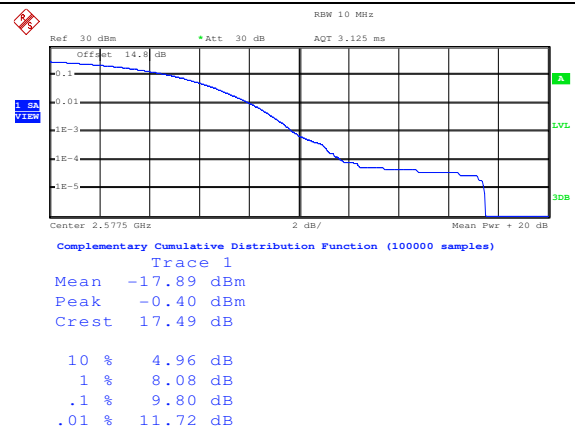
16QAM Low channel-1 RB offset 37

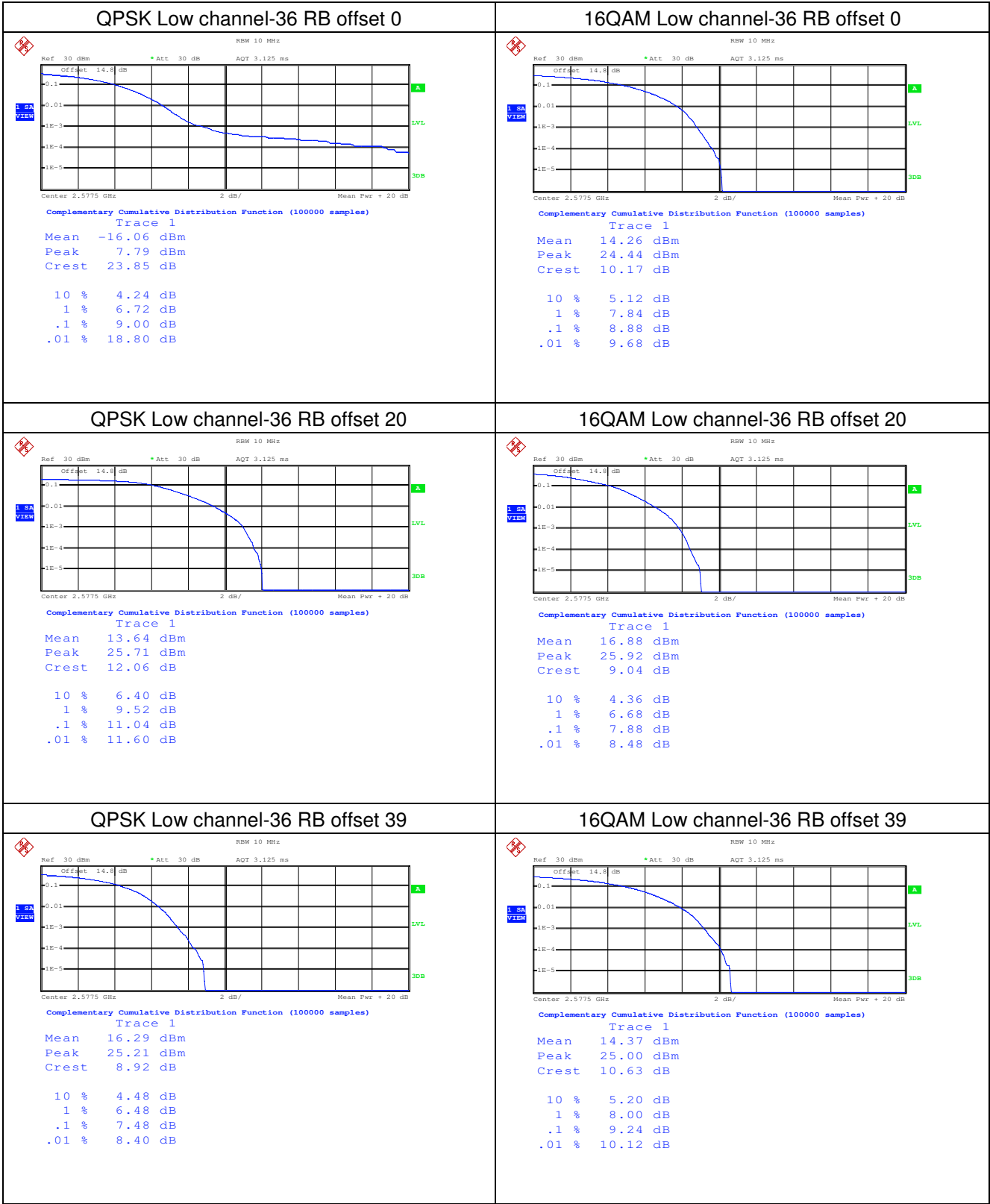


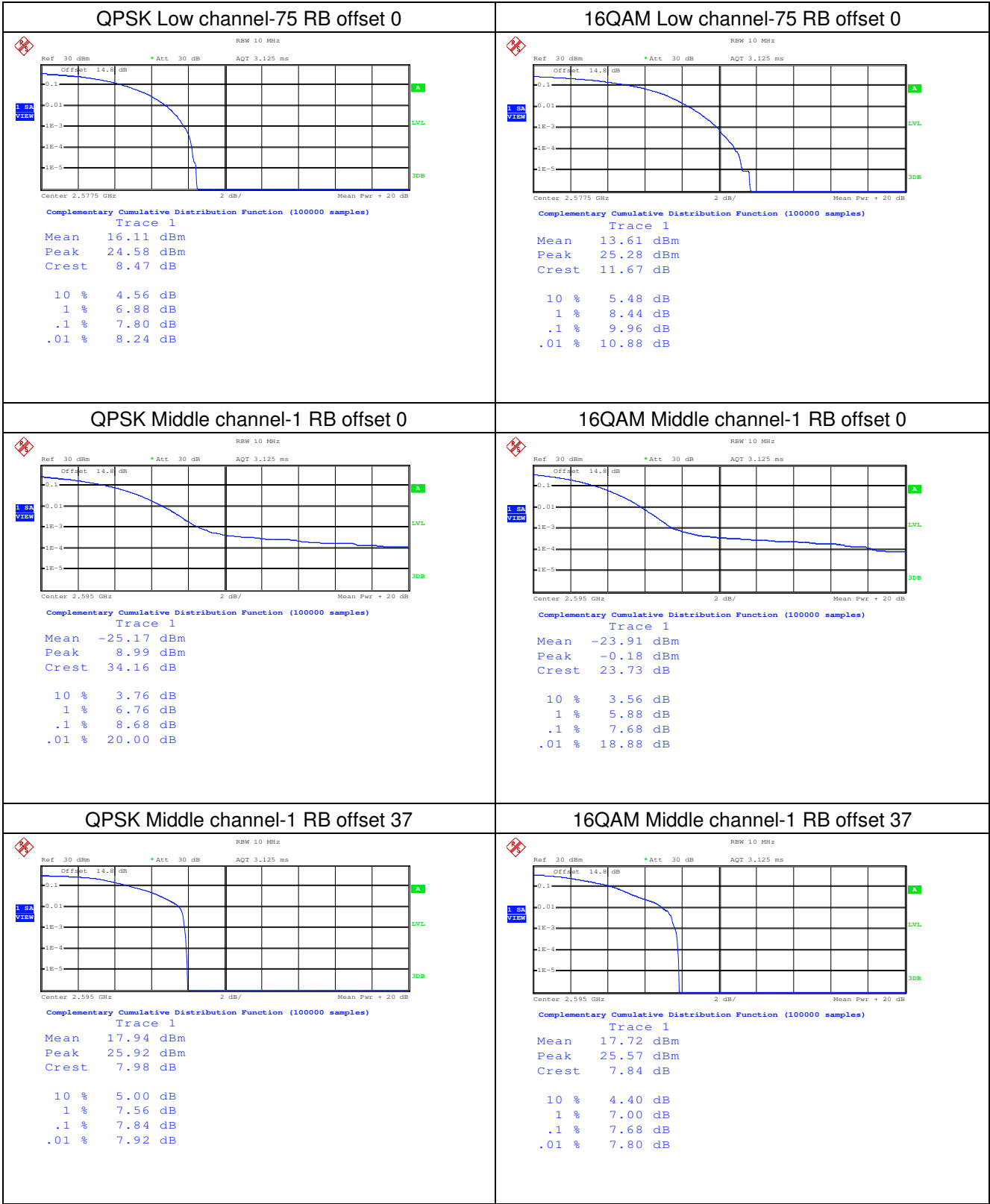
QPSK Low channel-1 RB offset 74

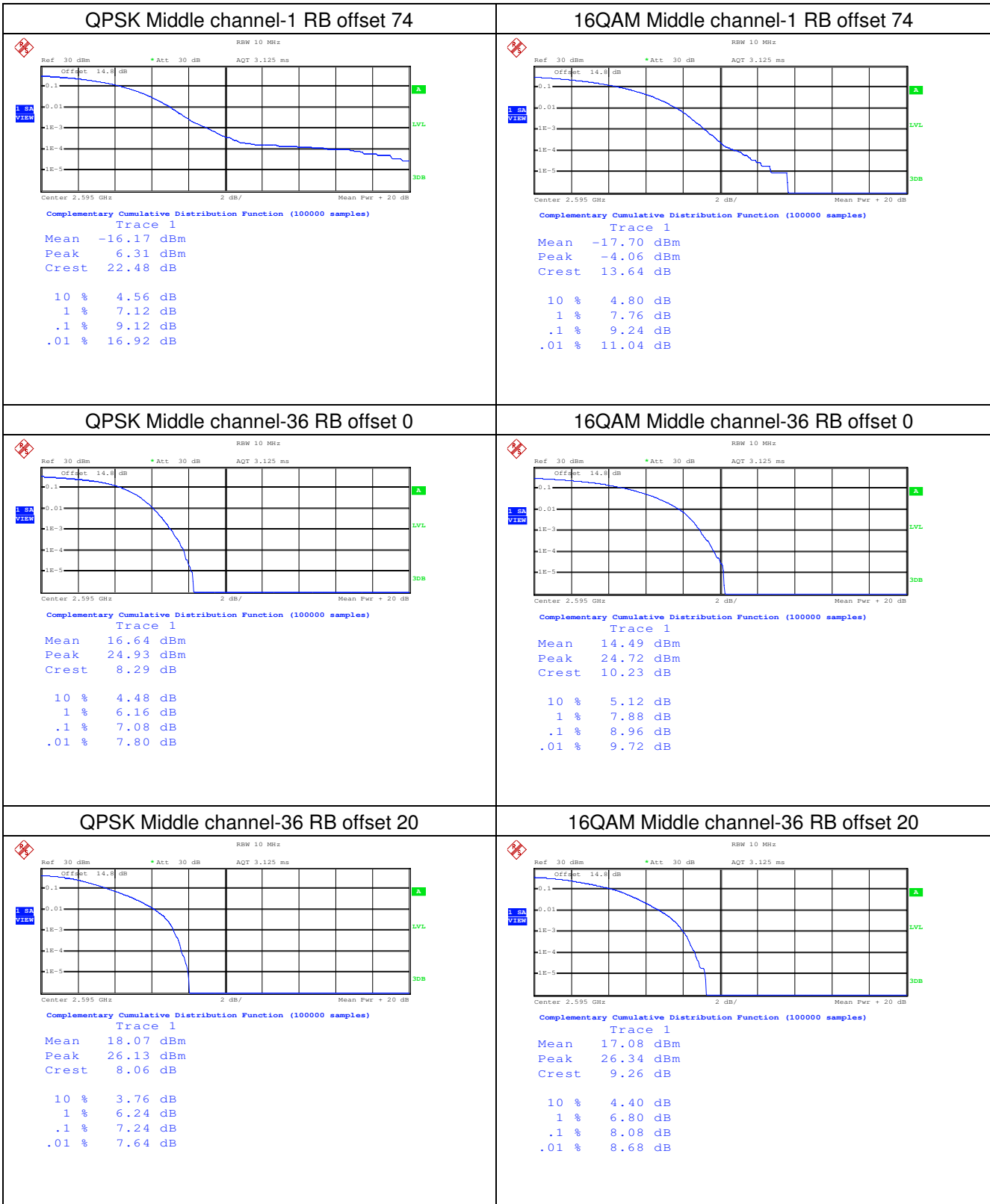


16QAM Low channel-1 RB offset 74

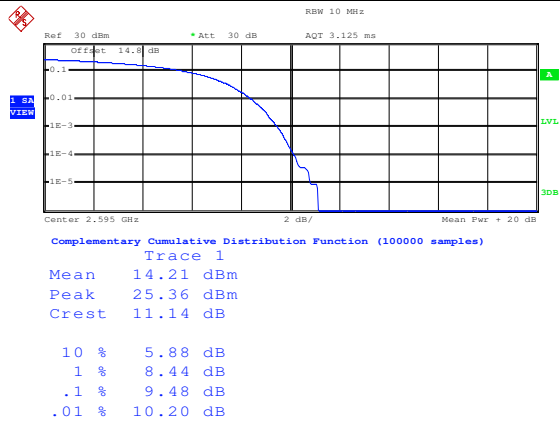




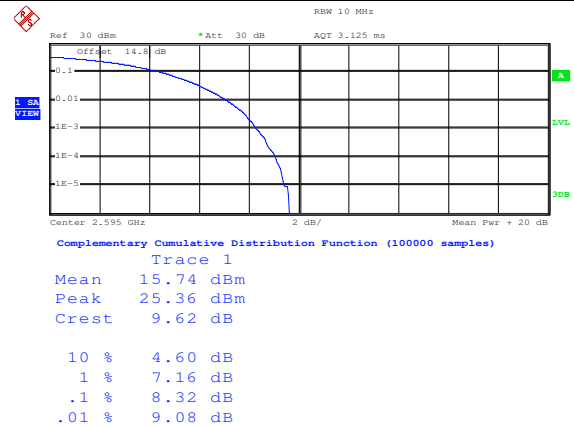




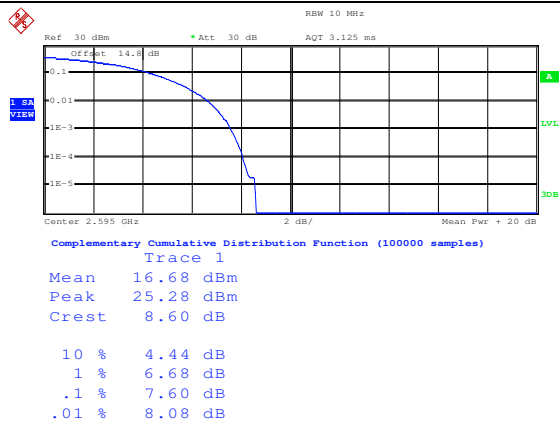
QPSK Middle channel-36 RB offset 39



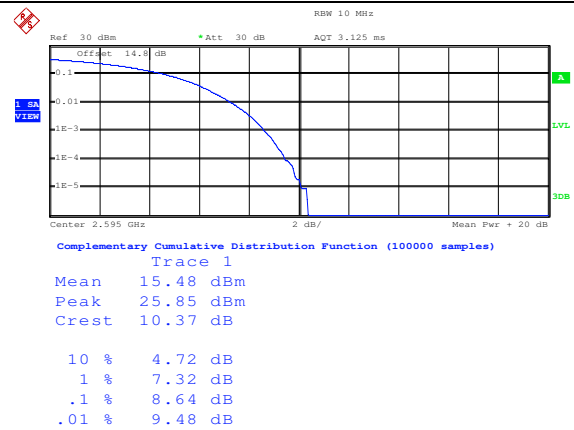
16QAM Middle channel-36 RB offset 39



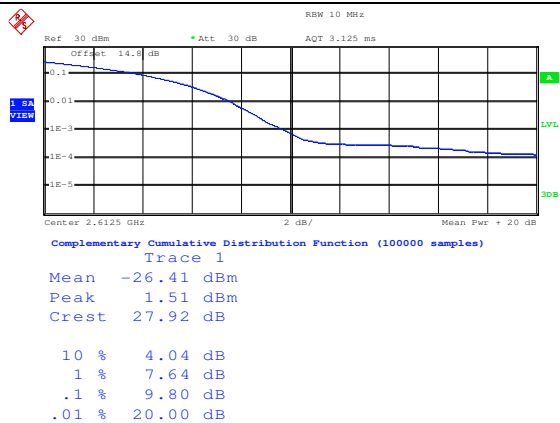
QPSK Middle channel-75 RB offset 0



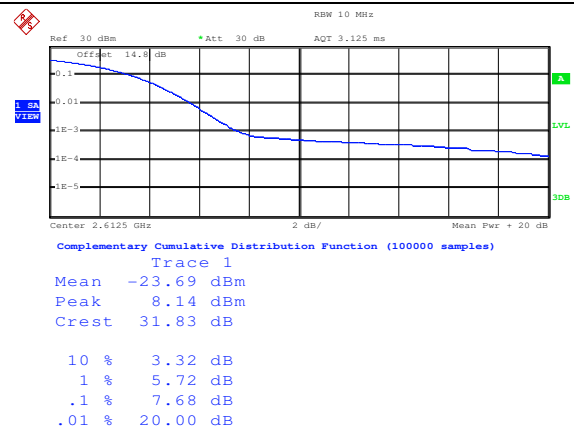
16QAM Middle channel-75 RB offset 0



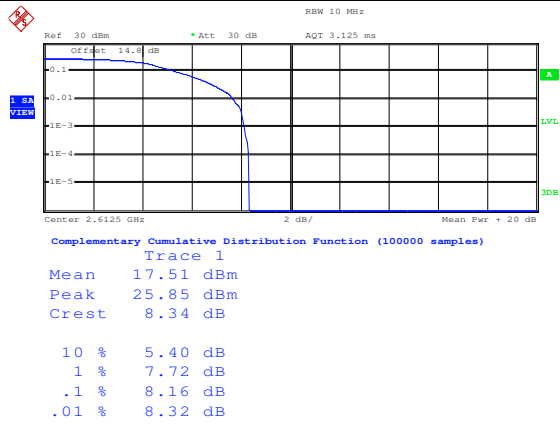
QPSK High channel-1 RB offset 0



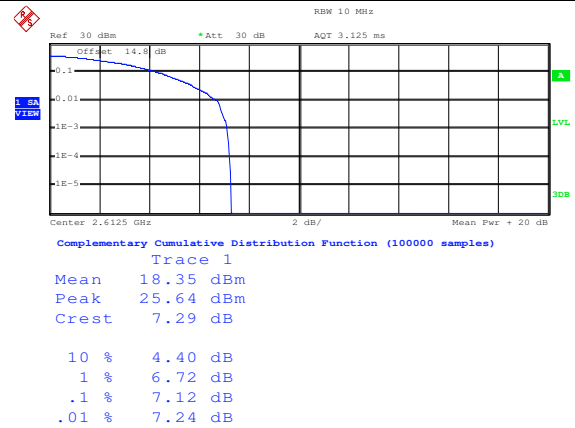
16QAM High channel-1 RB offset 0



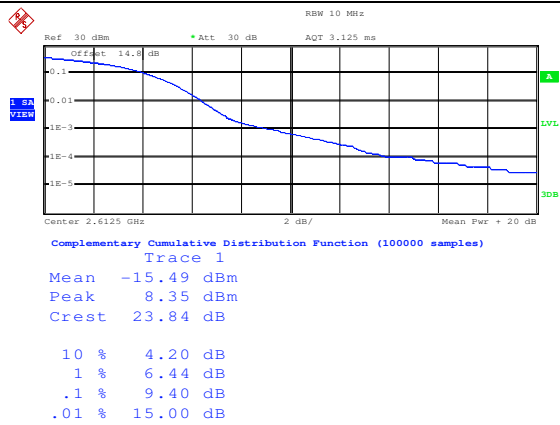
QPSK High channel-1 RB offset 37



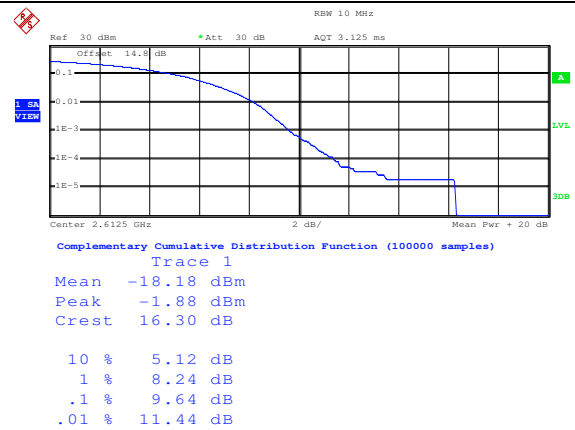
16QAM High channel-1 RB offset 37



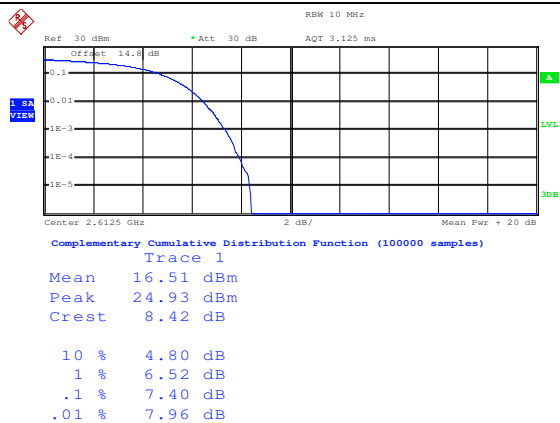
QPSK High channel-1 RB offset 74



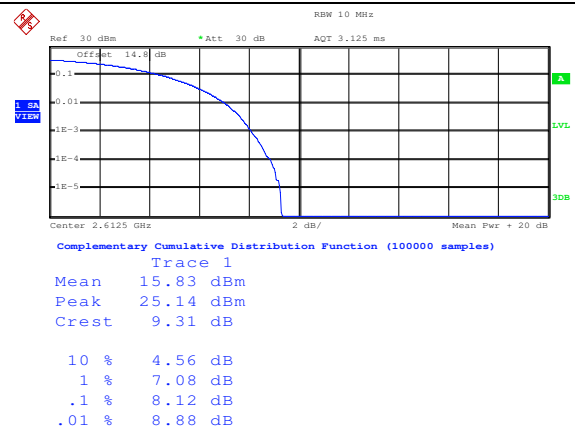
16QAM High channel-1 RB offset 74



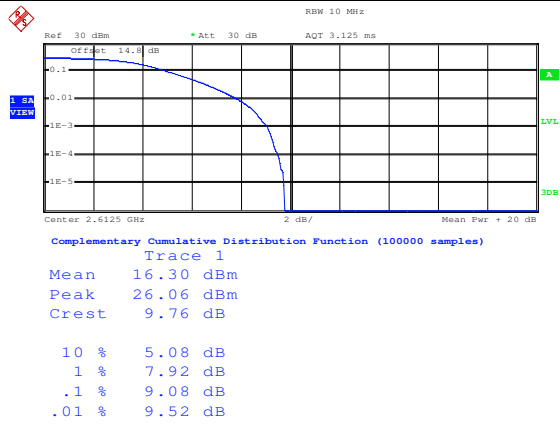
QPSK High channel-36 RB offset 0



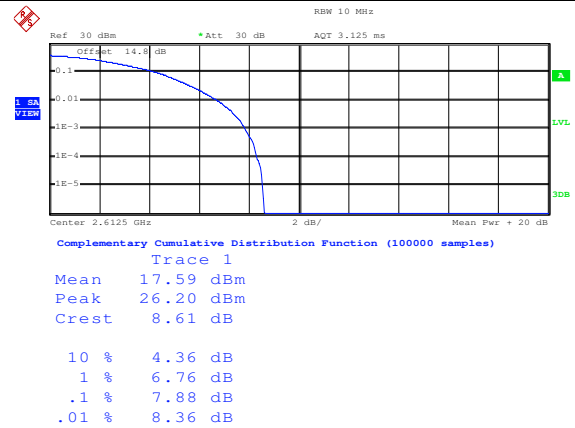
16QAM High channel-36 RB offset 0



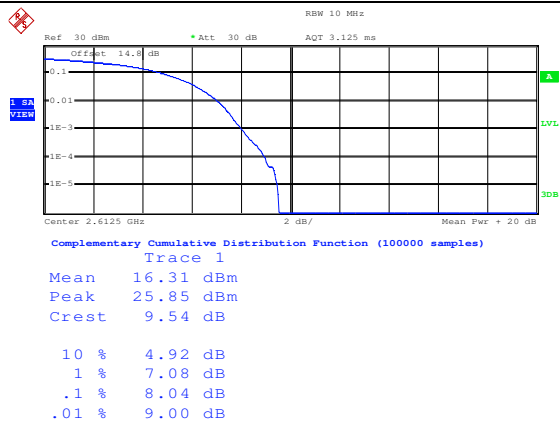
QPSK High channel-36 RB offset 20



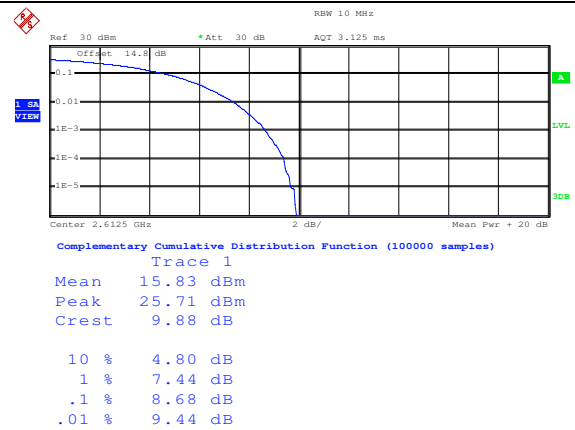
16QAM High channel-36 RB offset 20



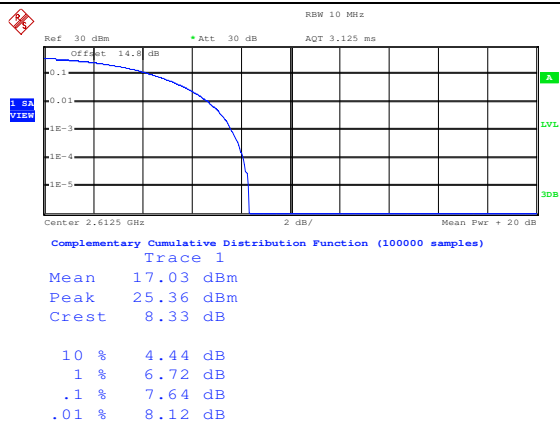
QPSK High channel-36 RB offset 39



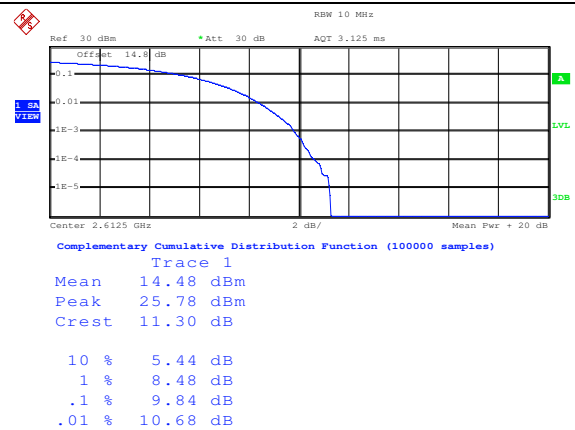
16QAM High channel-36 RB offset 39



QPSK High channel-75 RB offset 0

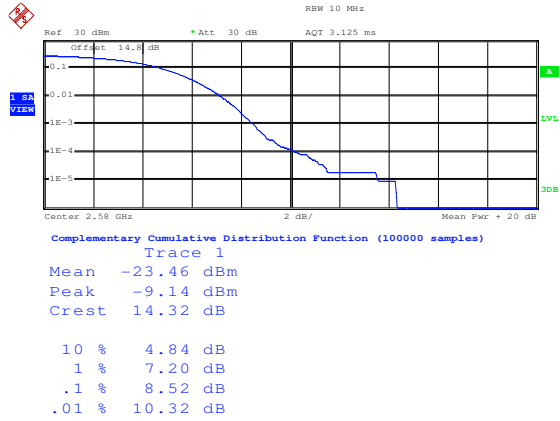


16QAM High channel-75 RB offset 0

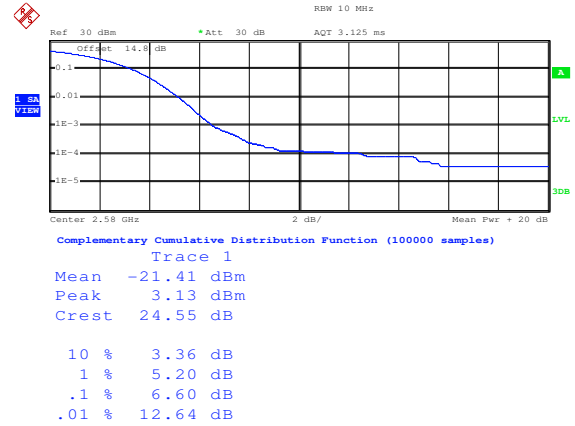


LTE TDD Band 38, Nominal Bandwidth: 20MHz

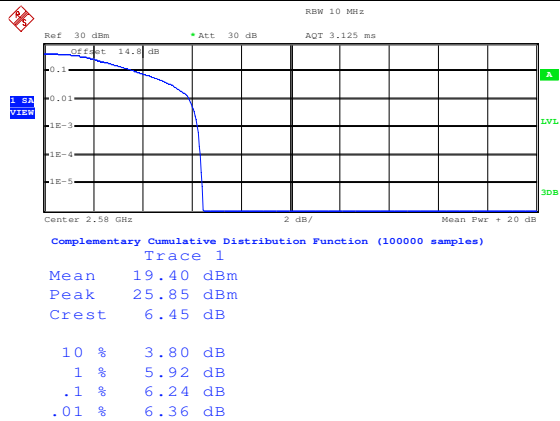
QPSK Low channel-1 RB offset 0



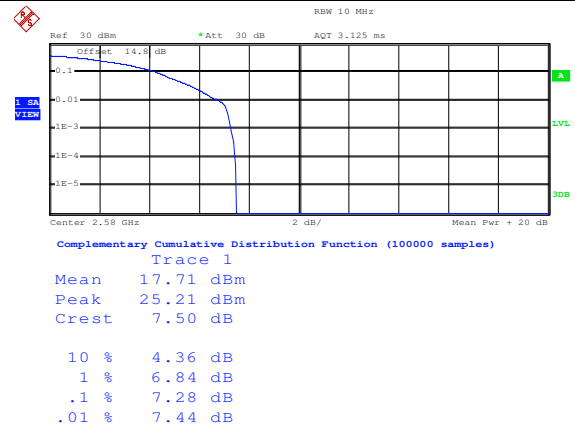
16QAM Low channel-1 RB offset 0



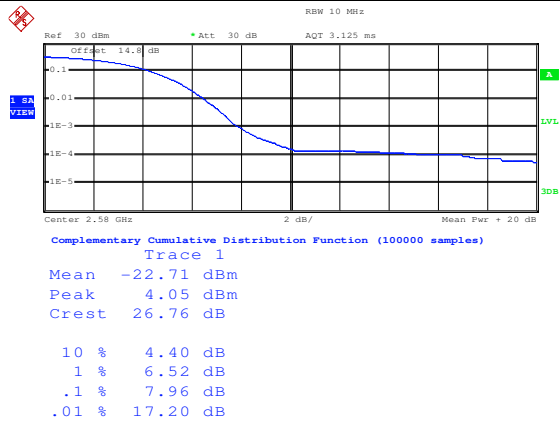
QPSK Low channel-1 RB offset 50



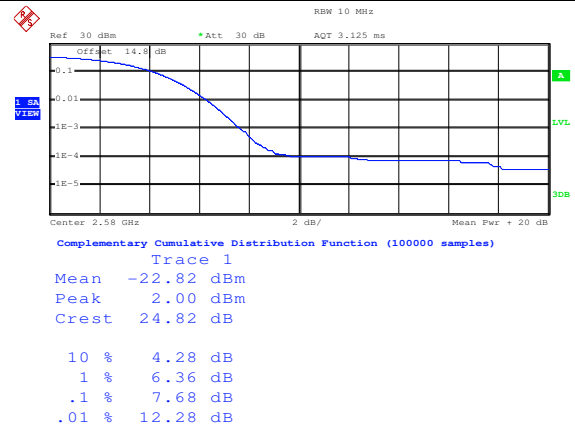
16QAM Low channel-1 RB offset 50

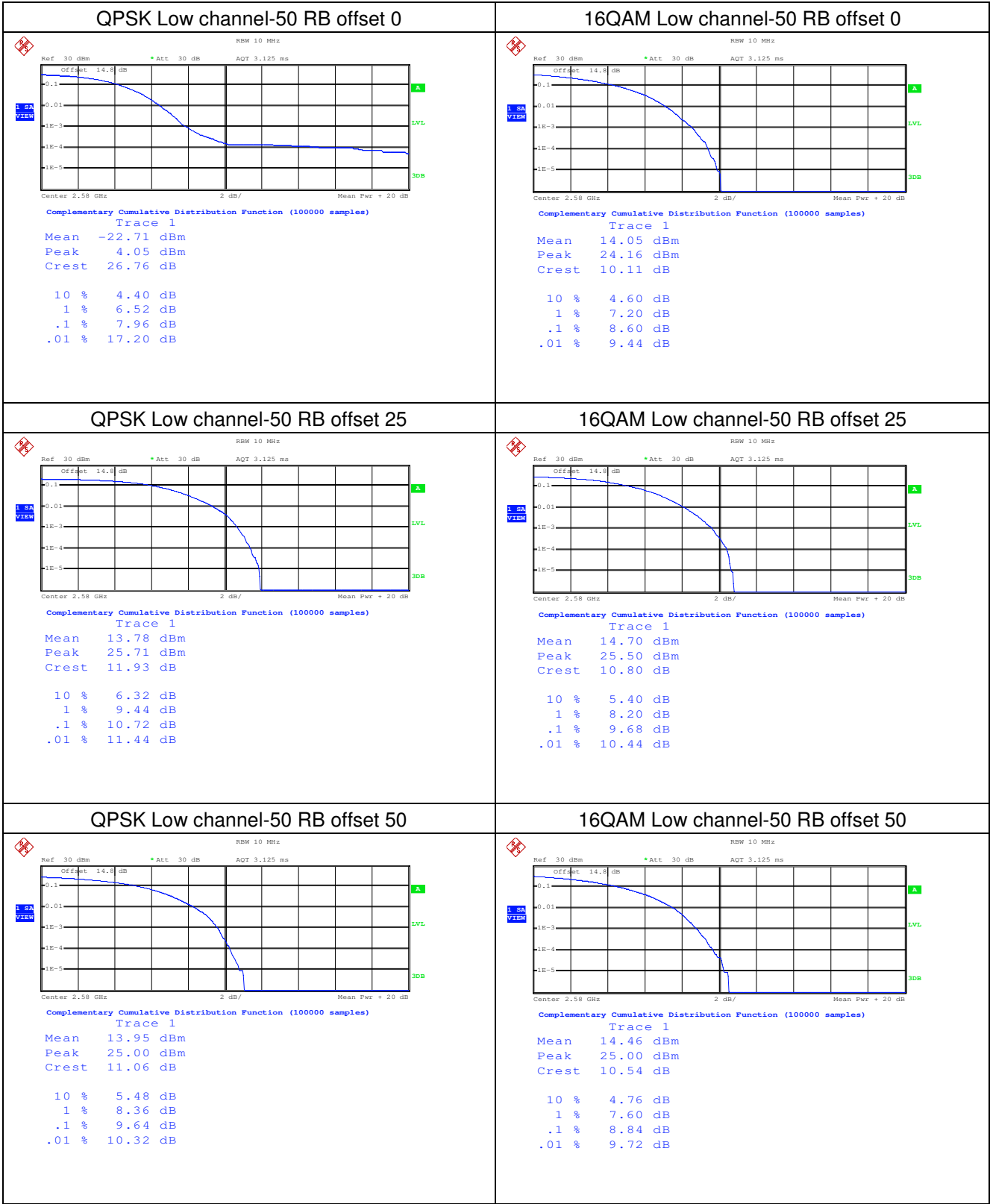


QPSK Low channel-1 RB offset 99

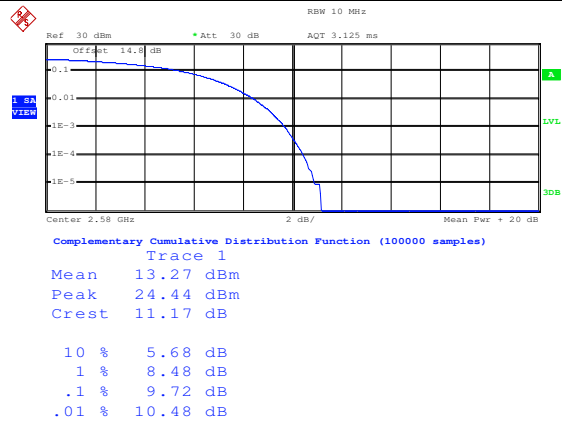


16QAM Low channel-1 RB offset 99

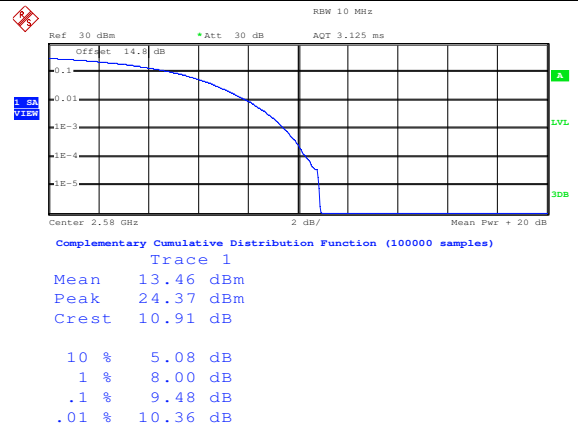




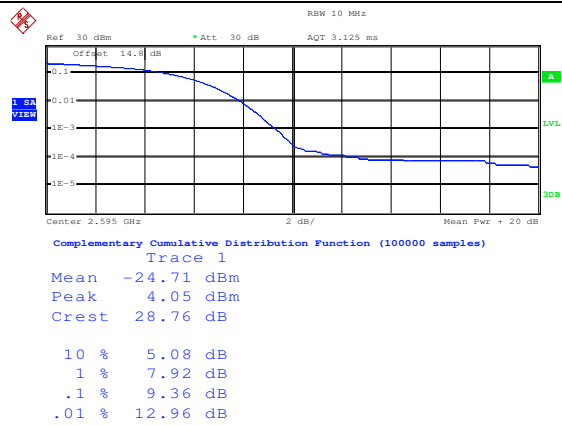
QPSK Low channel-100 RB offset 0



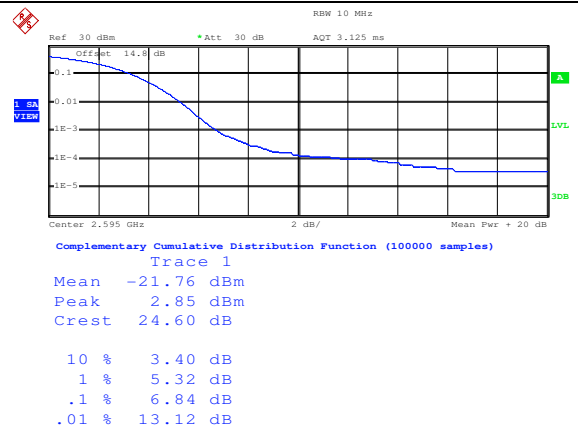
16QAM Low channel-100 RB offset 0



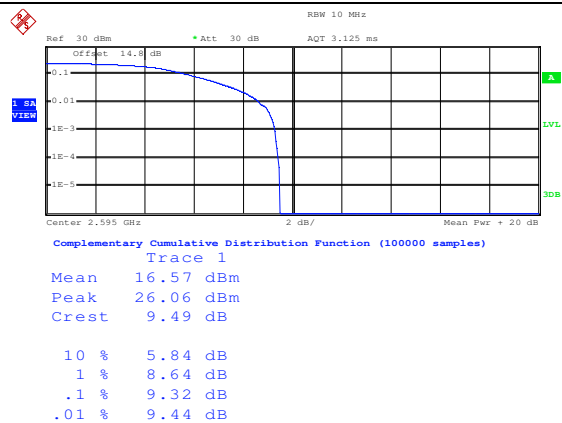
QPSK Middle channel-1 RB offset 0



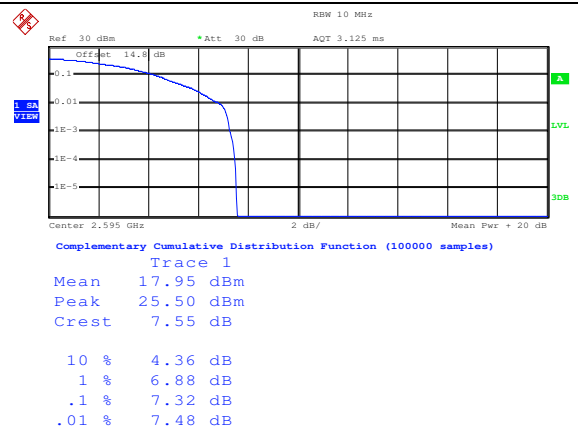
16QAM Middle channel-1 RB offset 0

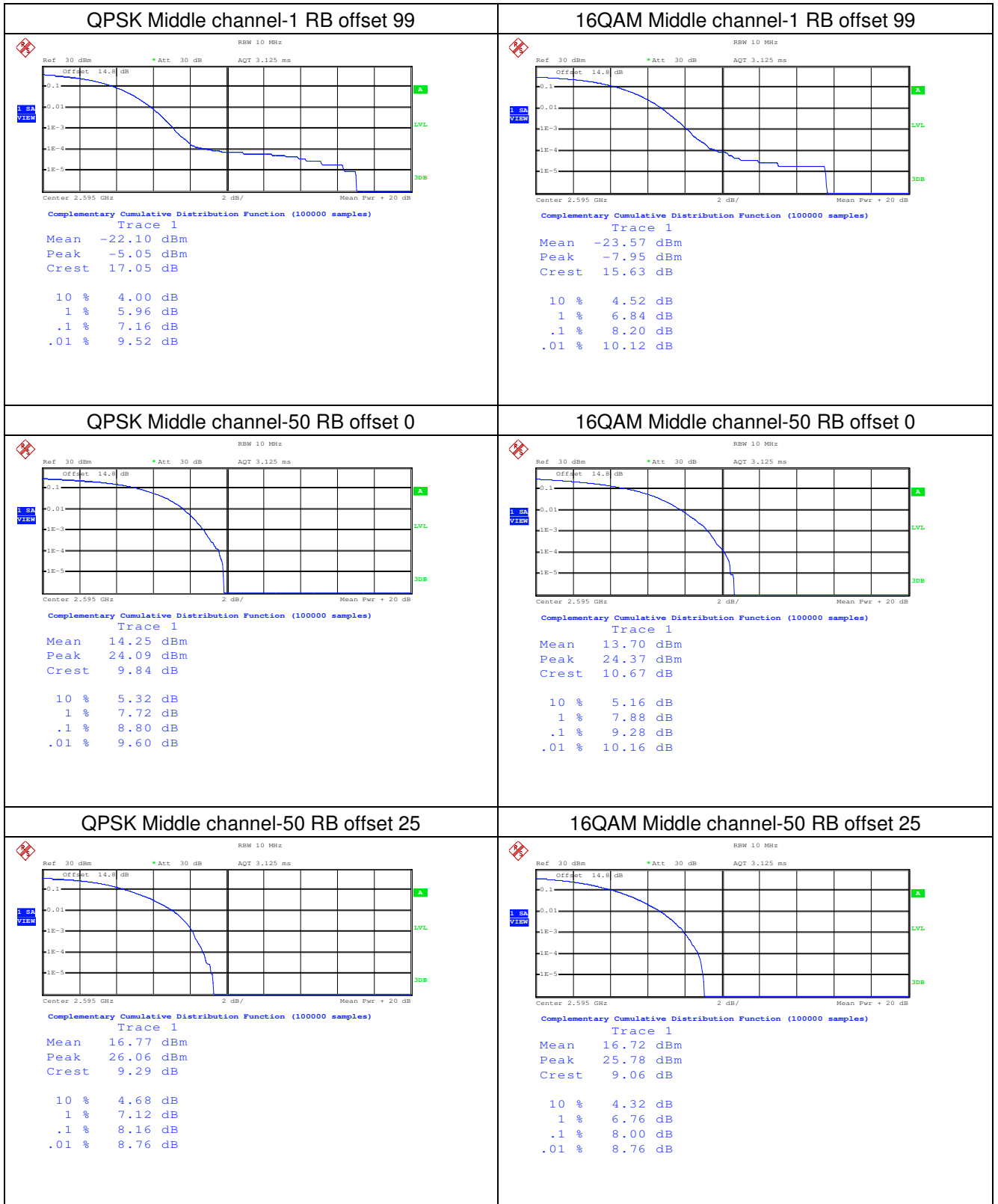


QPSK Middle channel-1 RB offset 50

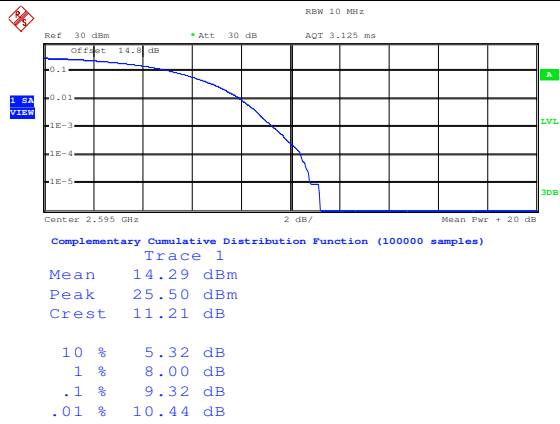


16QAM Middle channel-1 RB offset 50

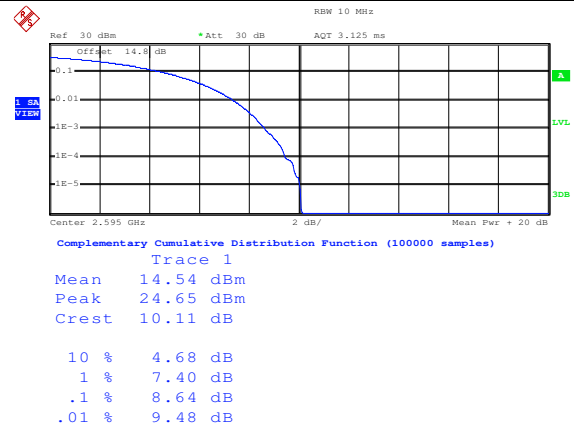




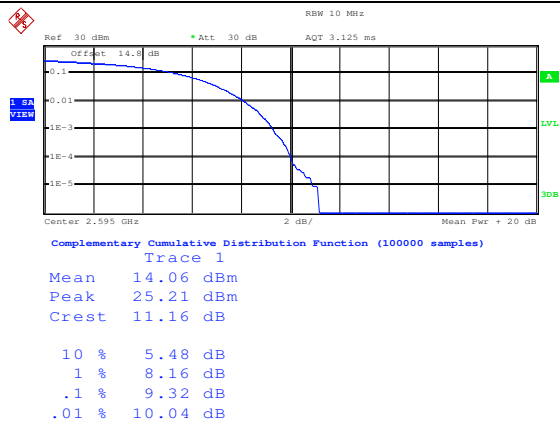
QPSK Middle channel-50 RB offset 50



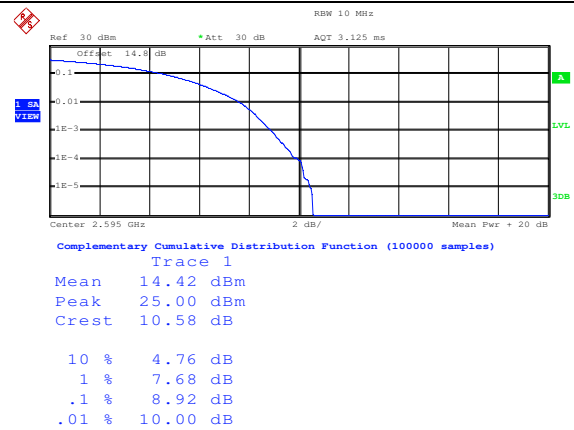
16QAM Middle channel-50 RB offset 50



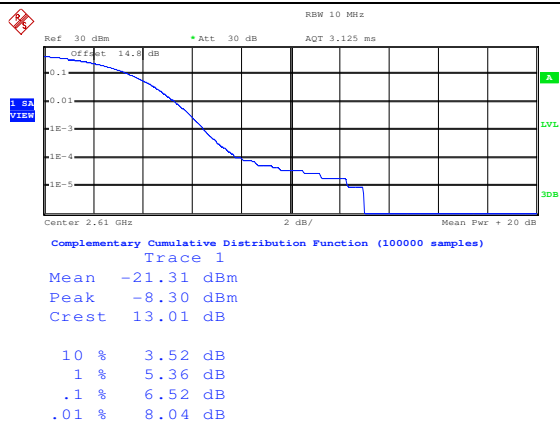
QPSK Middle channel-100 RB offset 0



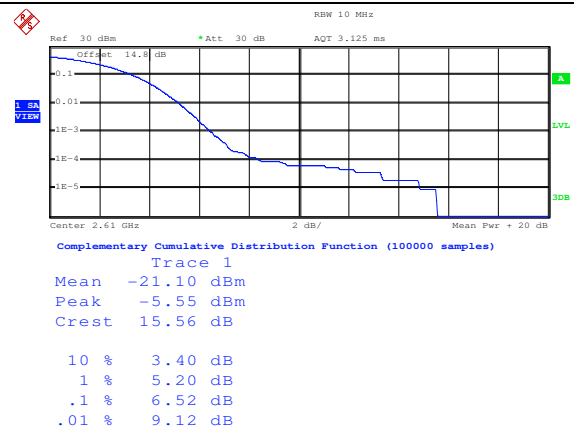
16QAM Middle channel-100 RB offset 0



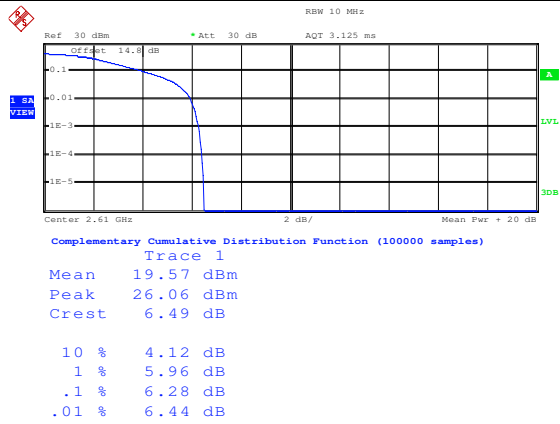
QPSK High channel-1 RB offset 0



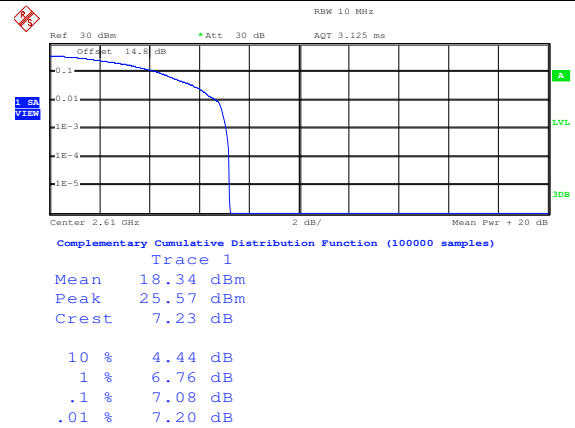
16QAM High channel-1 RB offset 0



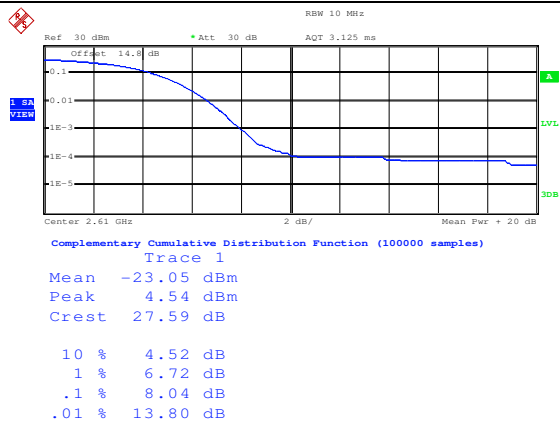
QPSK High channel-1 RB offset 50



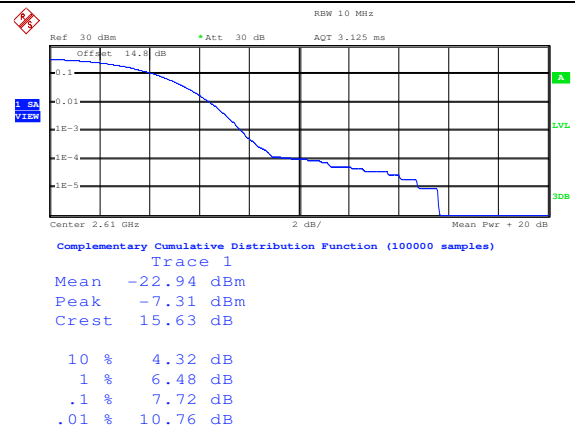
16QAM High channel-1 RB offset 50



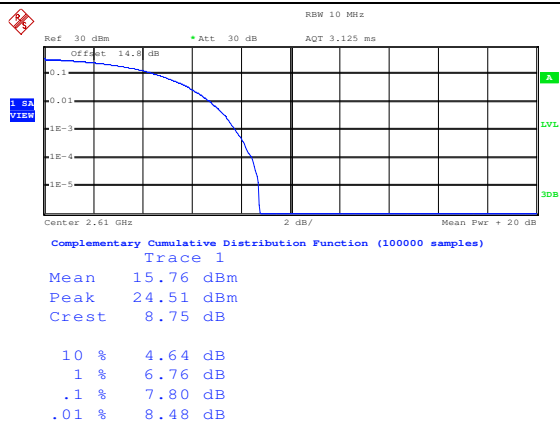
QPSK High channel-1 RB offset 99



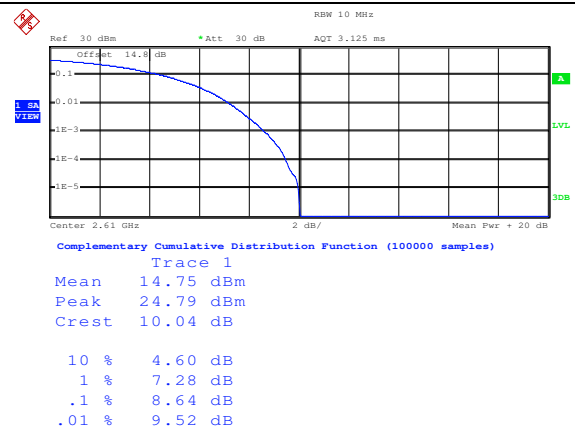
16QAM High channel-1 RB offset 99



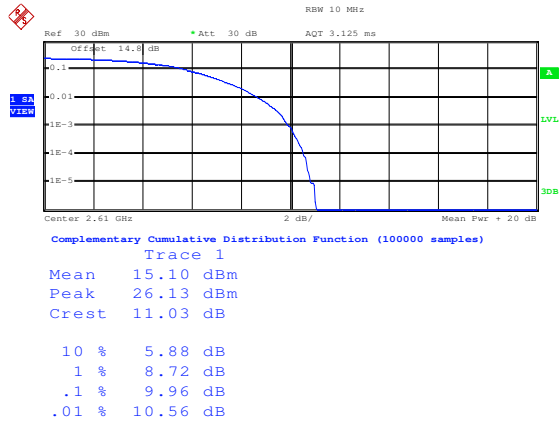
QPSK High channel-50 RB offset 0



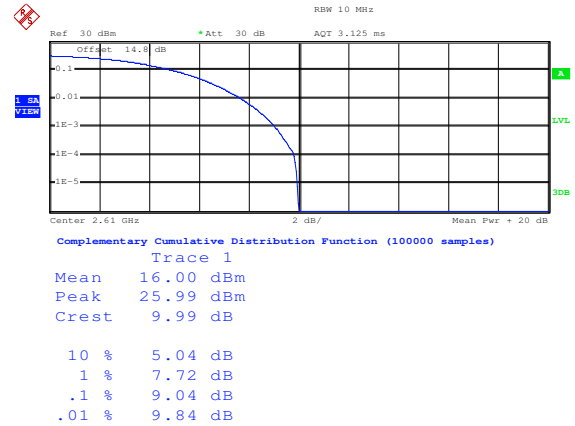
16QAM High channel-50 RB offset 0



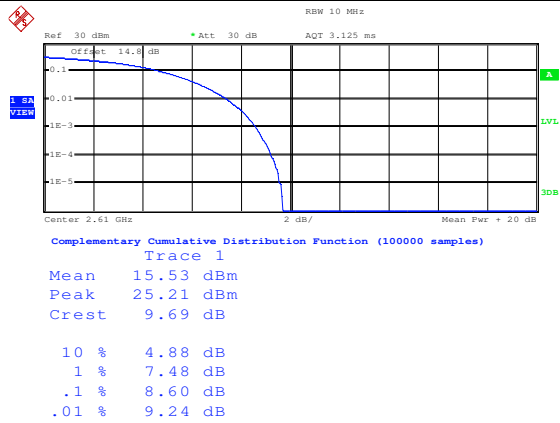
QPSK High channel-50 RB offset 25



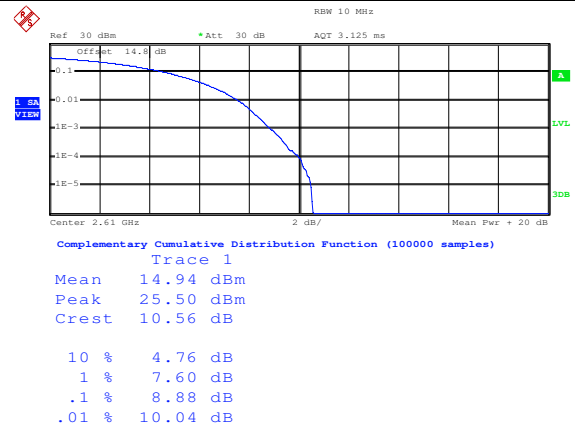
16QAM High channel-50 RB offset 25



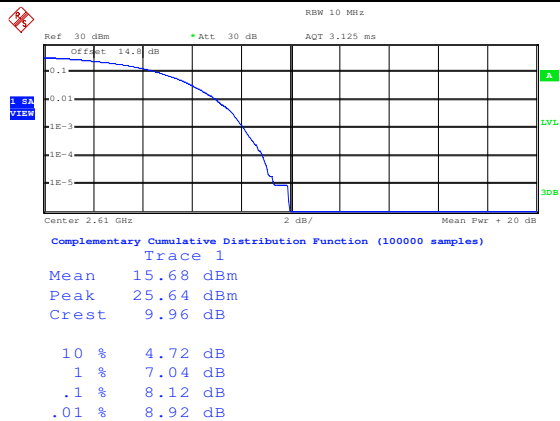
QPSK High channel-50 RB offset 50



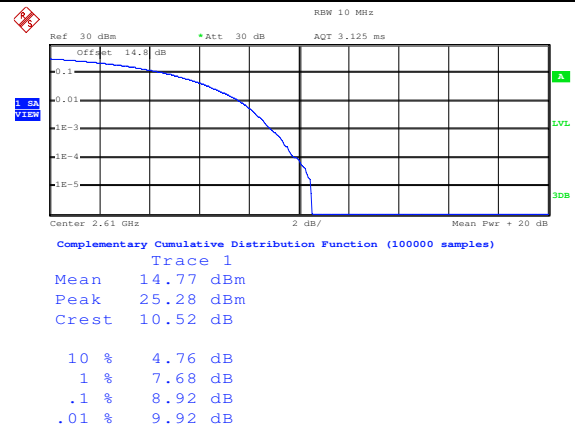
16QAM High channel-50 RB offset 50



QPSK High channel-100 RB offset 0



16QAM High channel-100 RB offset 0



Date: 16.JAN.2019 10:30:41