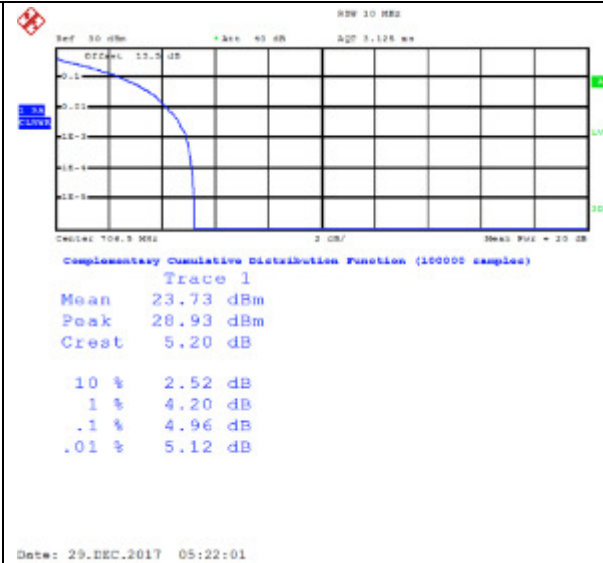
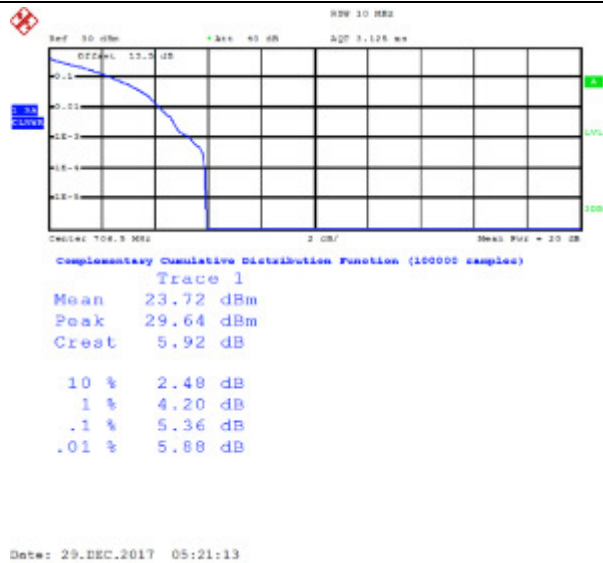


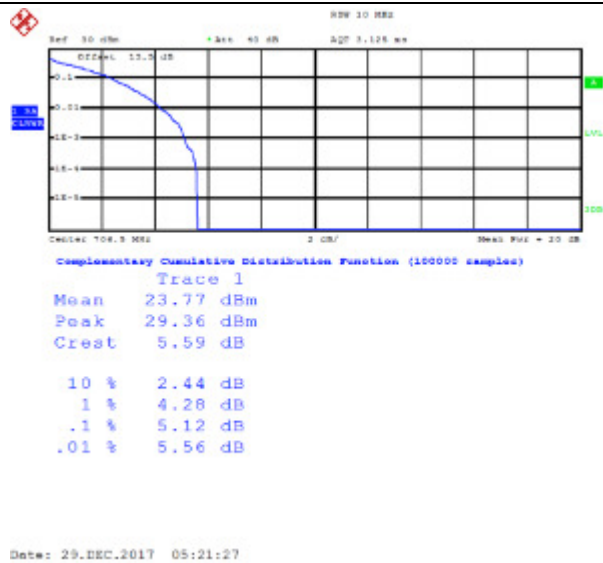
LTE FDD Band 17, Nominal Bandwidth: 5.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.36	13	Pass
		1	12	5.12	13	Pass
		1	24	5.32	13	Pass
		12	0	5.32	13	Pass
		12	6	5.32	13	Pass
		12	13	5.56	13	Pass
		25	0	5.80	13	Pass
	MCH	1	0	4.96	13	Pass
		1	12	5.04	13	Pass
		1	24	4.80	13	Pass
		12	0	5.00	13	Pass
		12	6	4.80	13	Pass
		12	13	4.84	13	Pass
		25	0	4.48	13	Pass
	HCH	1	0	5.08	13	Pass
		1	12	5.24	13	Pass
		1	24	5.24	13	Pass
		12	0	5.24	13	Pass
		12	6	5.52	13	Pass
		12	13	5.24	13	Pass
		25	0	5.32	13	Pass
16QAM	LCH	1	0	4.96	13	Pass
		1	12	5.28	13	Pass
		1	24	5.32	13	Pass
		12	0	5.32	13	Pass
		12	6	5.40	13	Pass
		12	13	5.56	13	Pass
		25	0	5.36	13	Pass
	MCH	1	0	4.60	13	Pass
		1	12	4.84	13	Pass
		1	24	4.92	13	Pass
		12	0	4.76	13	Pass
		12	6	4.64	13	Pass
		12	13	4.56	13	Pass
		25	0	4.52	13	Pass
	HCH	1	0	5.28	13	Pass
		1	12	4.96	13	Pass
		1	24	5.20	13	Pass
		12	0	5.52	13	Pass
		12	6	5.32	13	Pass
		12	13	5.28	13	Pass
		25	0	5.32	13	Pass

LTE FDD Band 17, Nominal Bandwidth: 10.0MHz						
Modulation	Channel	RB Configuration		Test result (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.68	13	Pass
		1	24	5.72	13	Pass
		1	49	5.72	13	Pass
		25	0	5.76	13	Pass
		25	12	5.76	13	Pass
		25	25	5.68	13	Pass
		50	0	5.80	13	Pass
	MCH	1	0	5.72	13	Pass
		1	24	5.72	13	Pass
		1	49	5.68	13	Pass
		25	0	5.68	13	Pass
		25	12	5.64	13	Pass
		25	25	5.72	13	Pass
		50	0	5.64	13	Pass
	HCH	1	0	5.56	13	Pass
		1	24	5.52	13	Pass
		1	49	5.56	13	Pass
		25	0	5.56	13	Pass
		25	12	5.60	13	Pass
		25	25	5.60	13	Pass
		50	0	5.56	13	Pass
16QAM	LCH	1	0	5.72	13	Pass
		1	24	5.76	13	Pass
		1	49	5.68	13	Pass
		25	0	5.72	13	Pass
		25	12	5.72	13	Pass
		25	25	5.80	13	Pass
		50	0	5.76	13	Pass
	MCH	1	0	5.60	13	Pass
		1	24	5.68	13	Pass
		1	49	5.68	13	Pass
		25	0	5.64	13	Pass
		25	12	5.64	13	Pass
		25	25	5.68	13	Pass
		50	0	5.68	13	Pass
	HCH	1	0	5.56	13	Pass
		1	24	5.48	13	Pass
		1	49	5.52	13	Pass
		25	0	5.52	13	Pass
		25	12	5.52	13	Pass
		25	25	5.56	13	Pass
		50	0	5.56	13	Pass

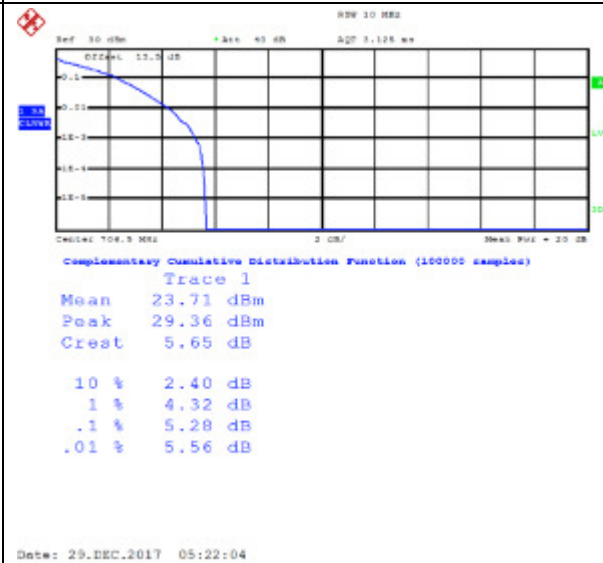
LTE FDD Band 5, Nominal Bandwidth: 5MHz



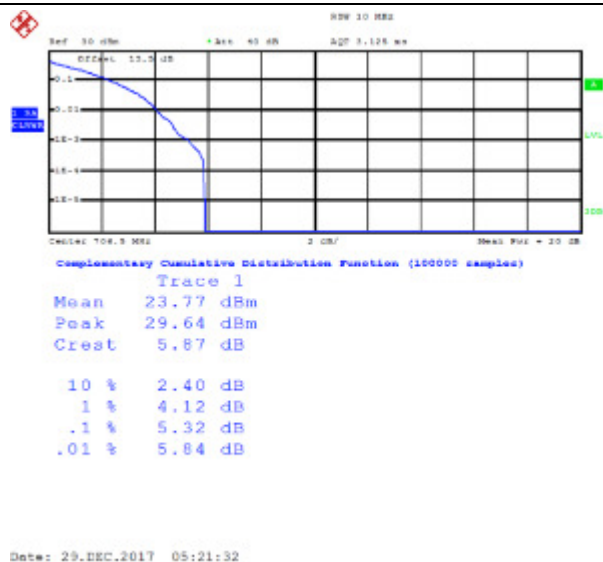
QPSK Low channel-1 RB offset 0



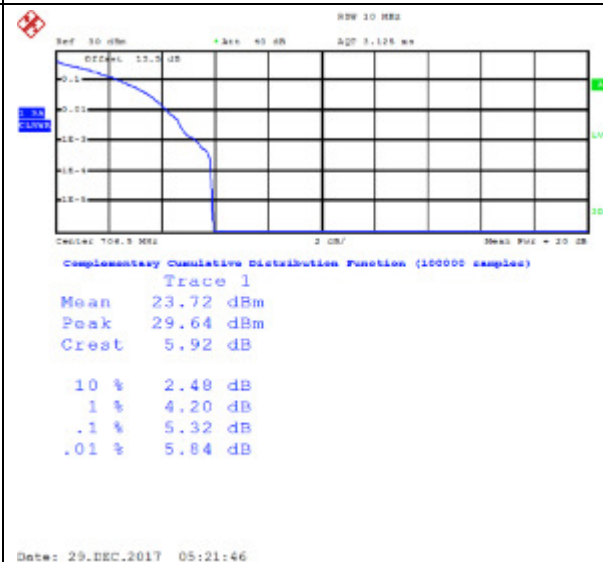
16QAM Low channel-1 RB offset 0

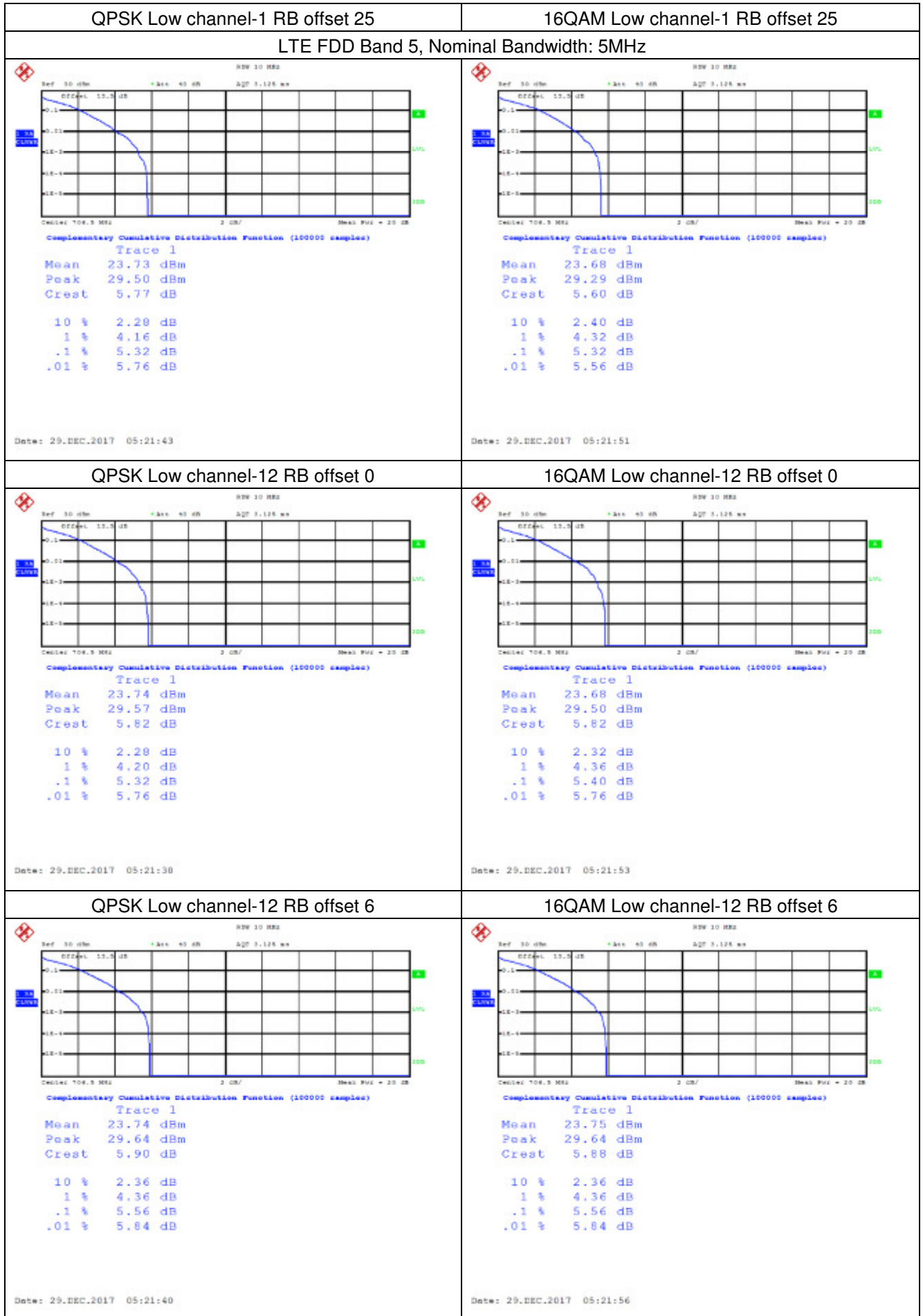


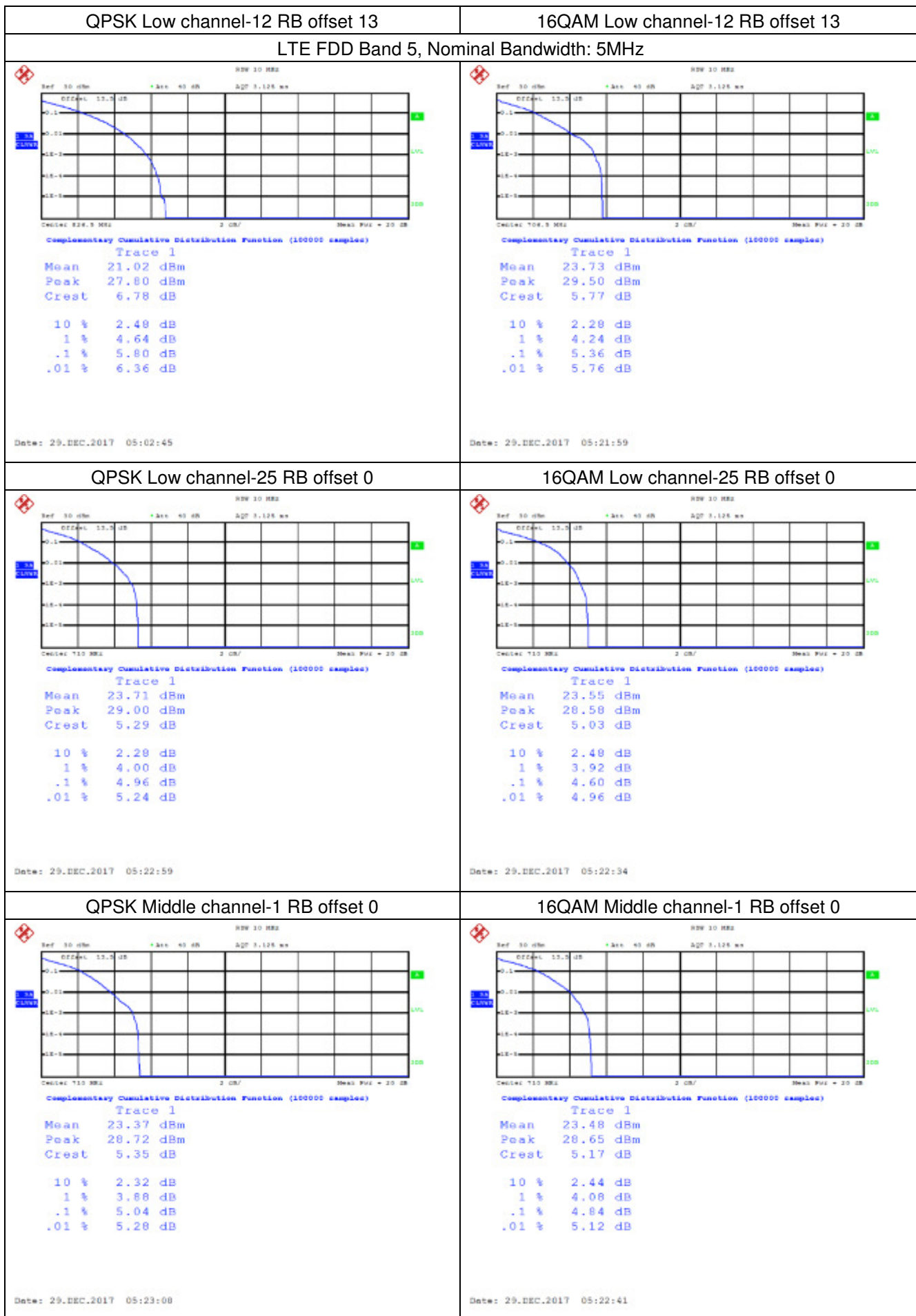
QPSK Low channel-1 RB offset 12

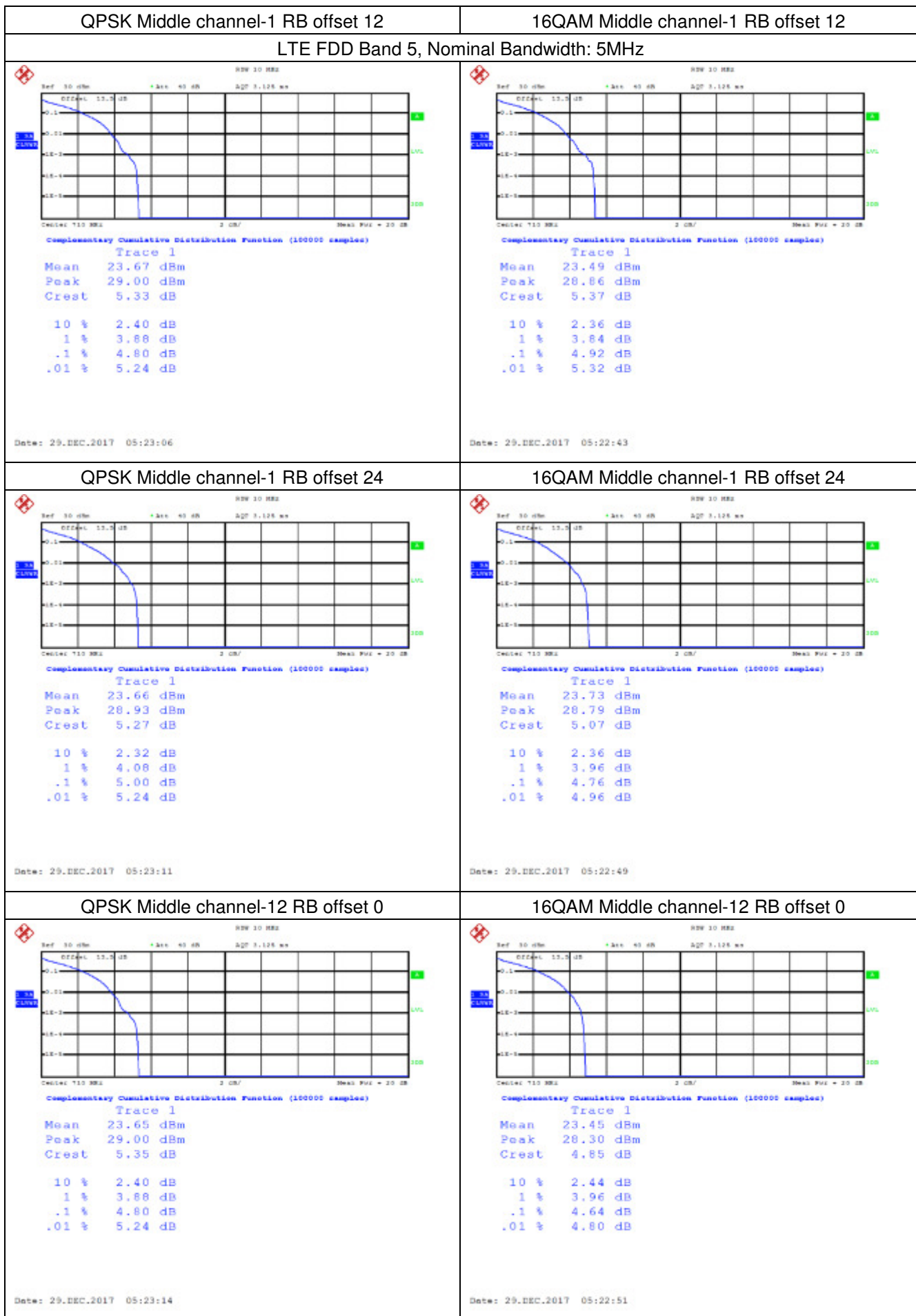


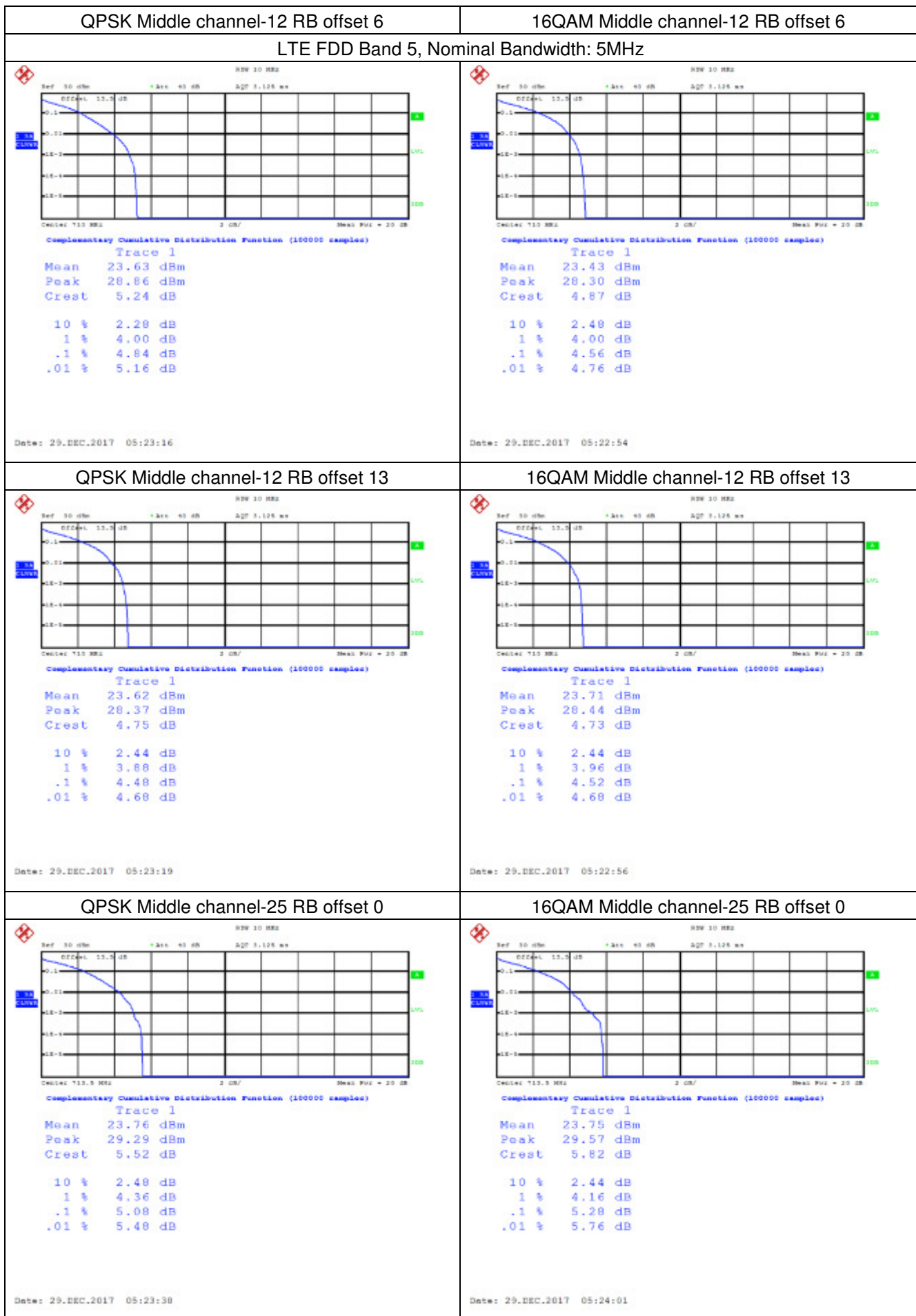
16QAM Low channel-1 RB offset 12







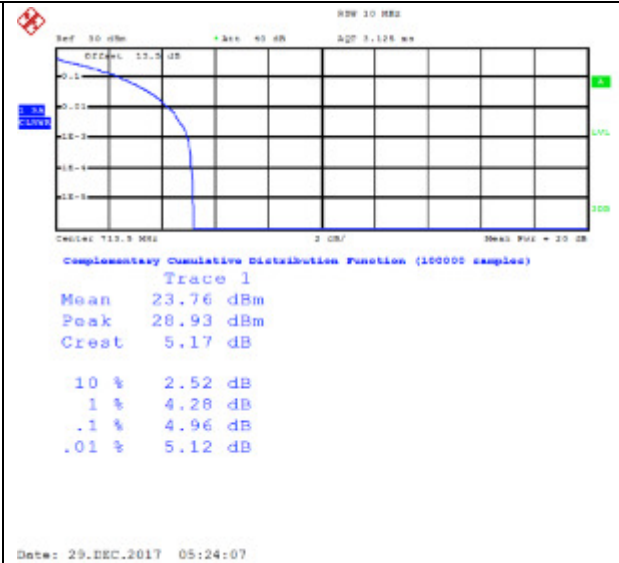
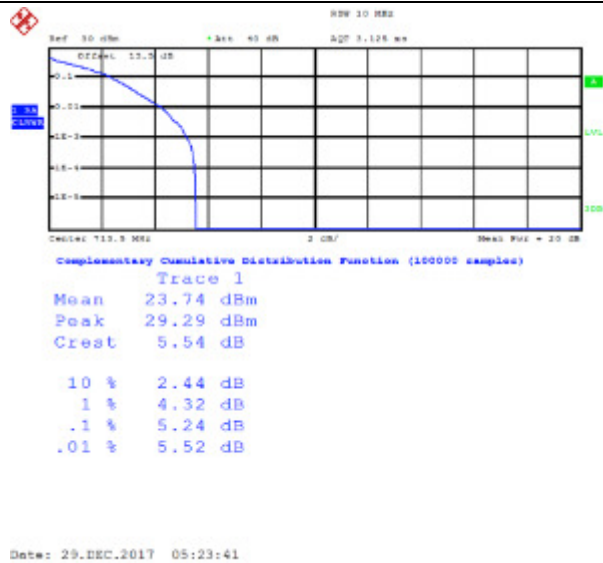




QPSK High channel-1 RB offset 0

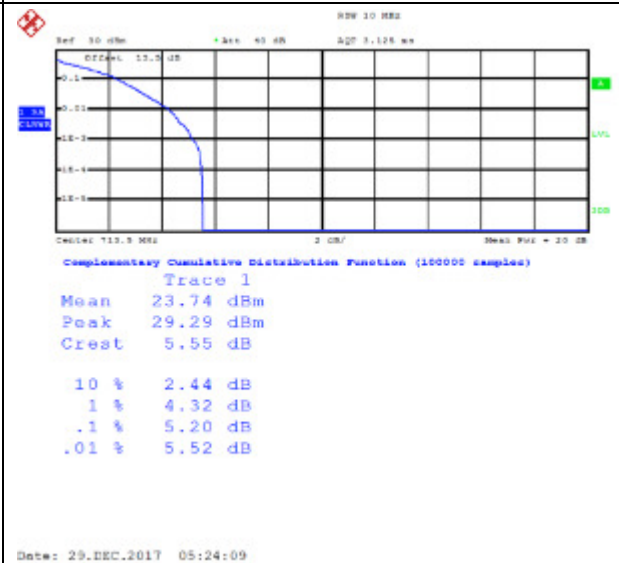
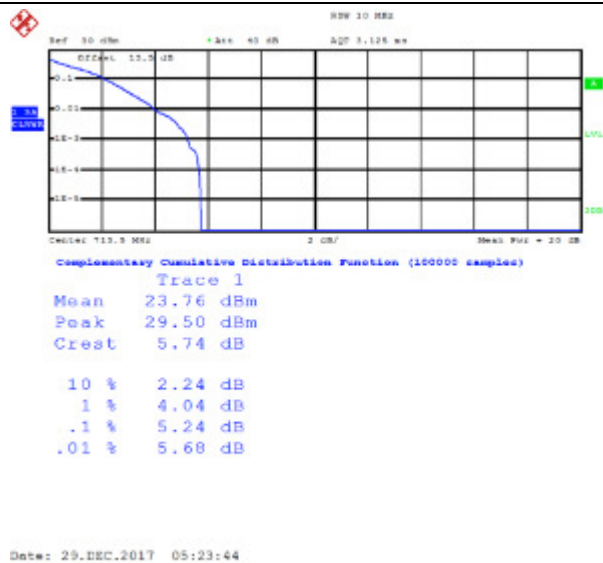
16QAM High channel-1 RB offset 0

LTE FDD Band 5, Nominal Bandwidth: 5MHz



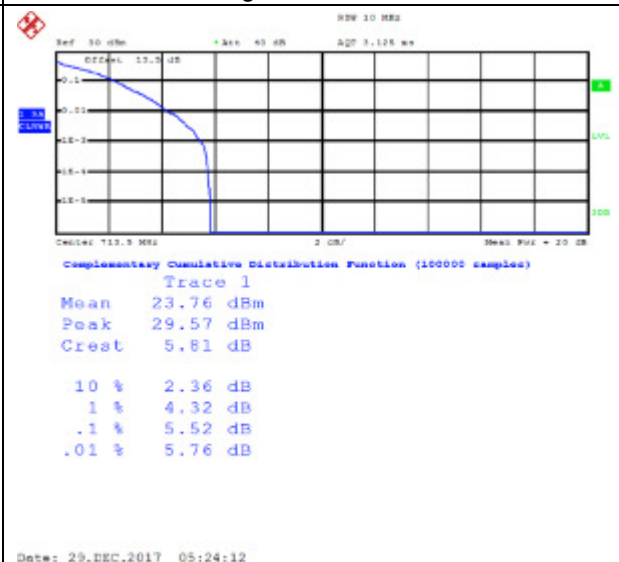
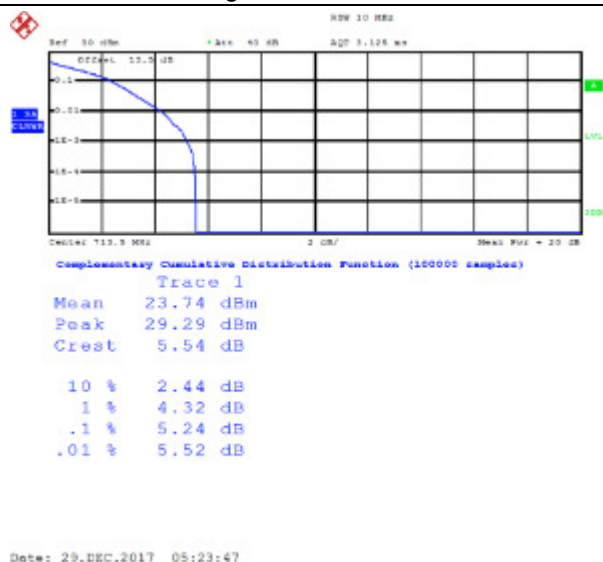
QPSK High channel-1 RB offset 12

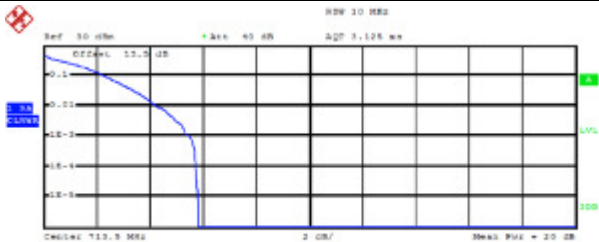
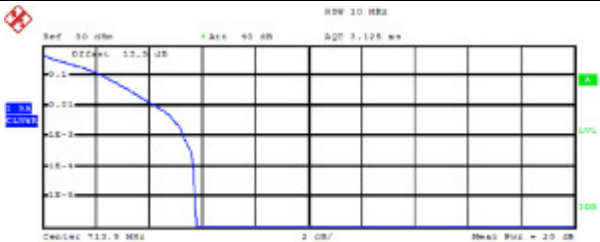
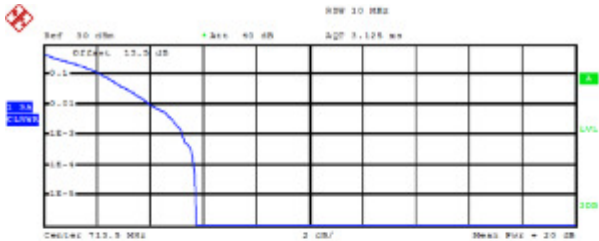
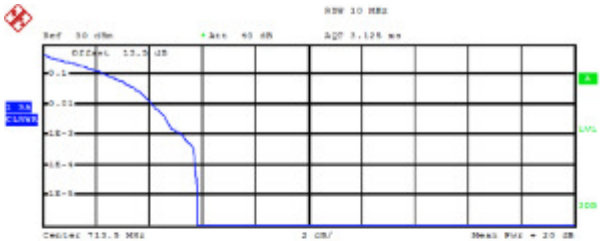
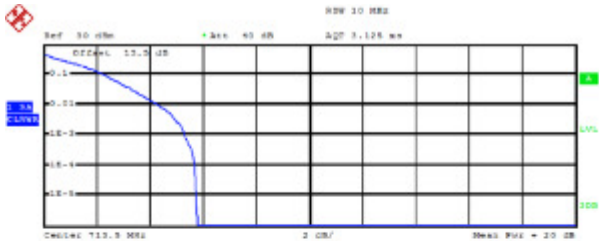
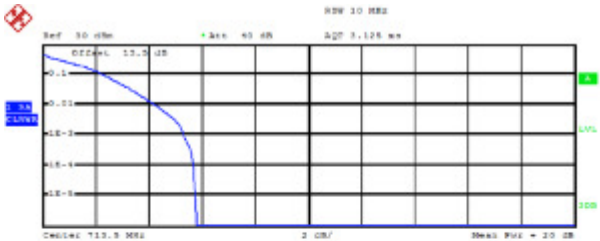
16QAM High channel-1 RB offset 12

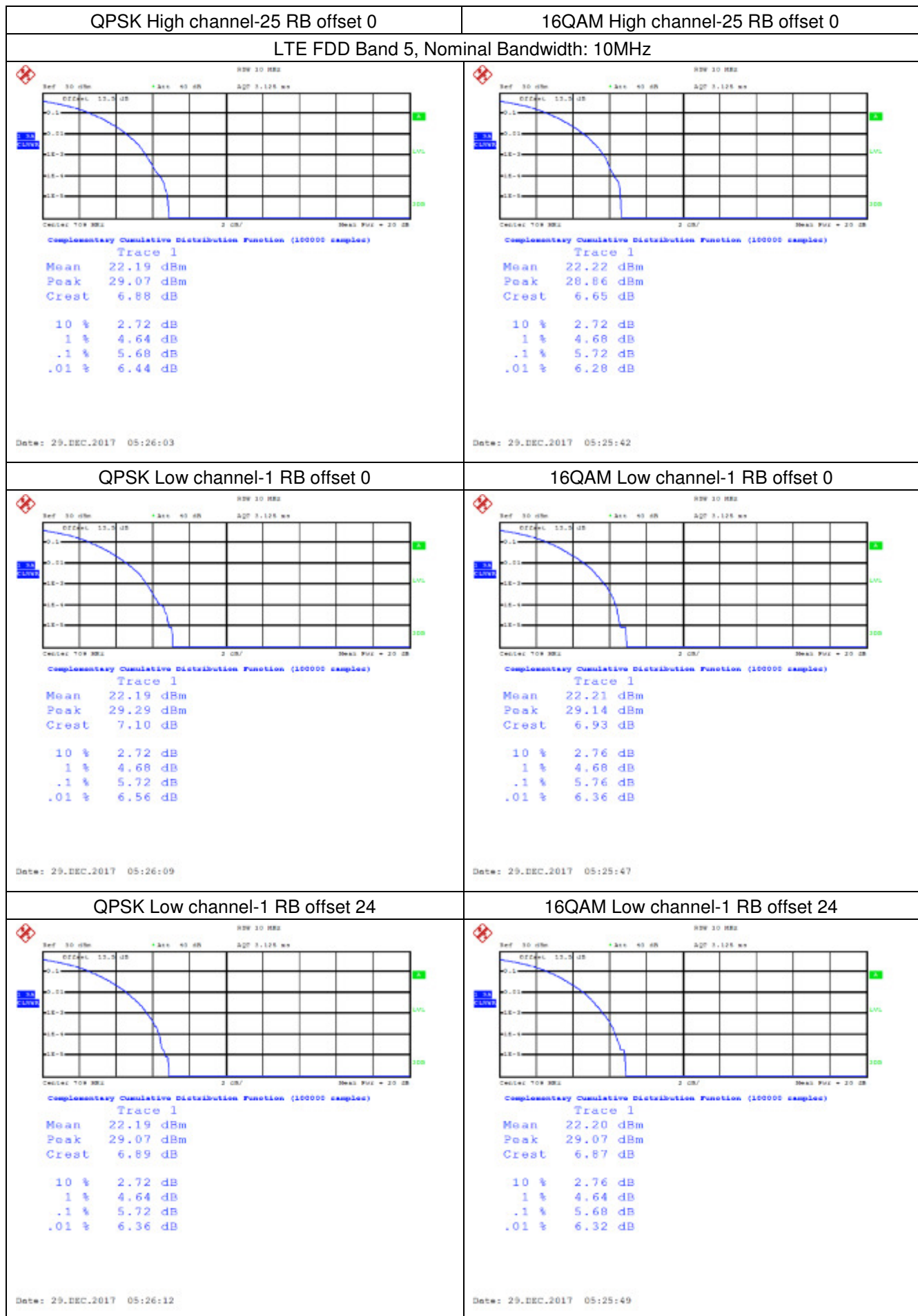


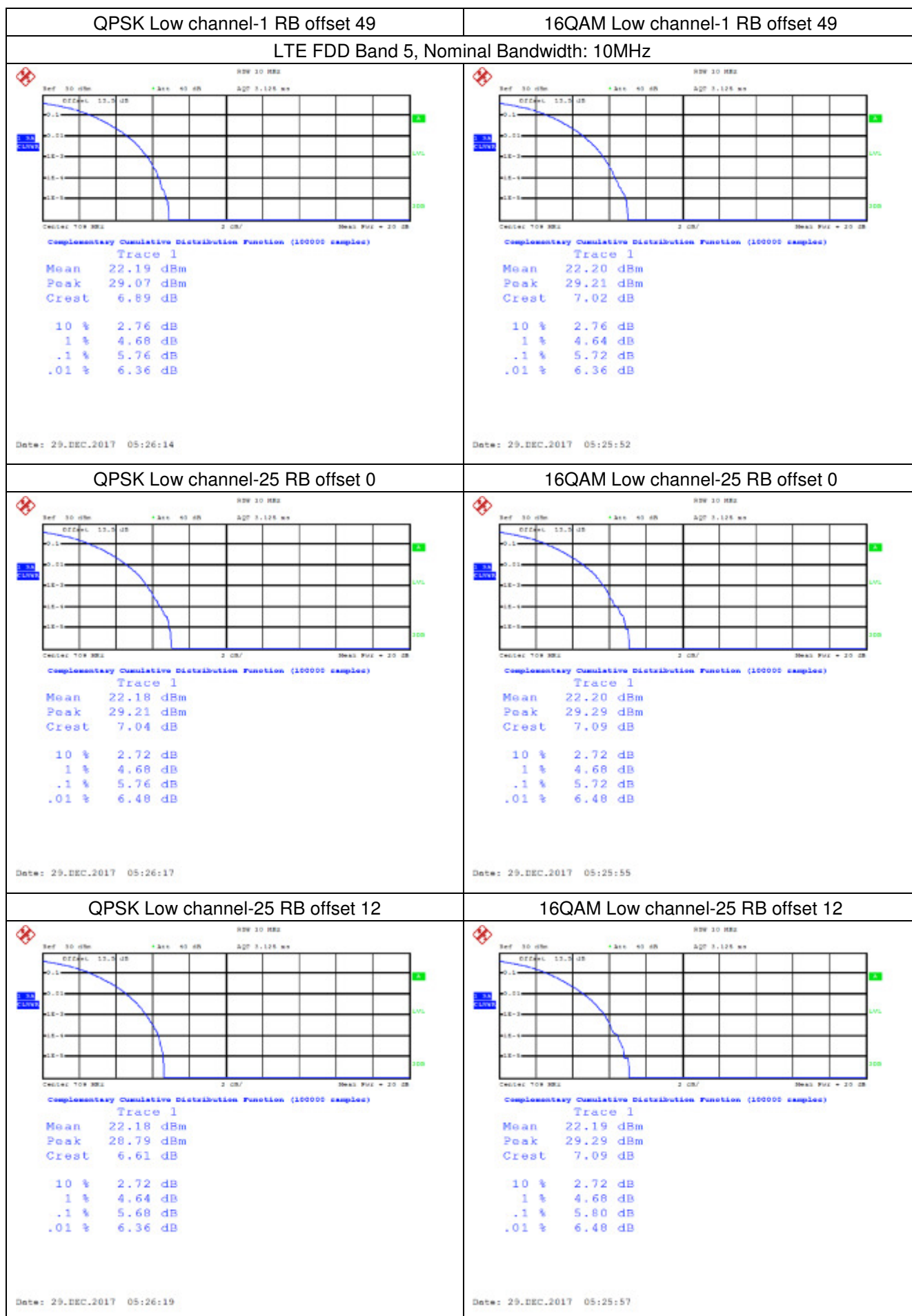
QPSK High channel-1 RB offset 24

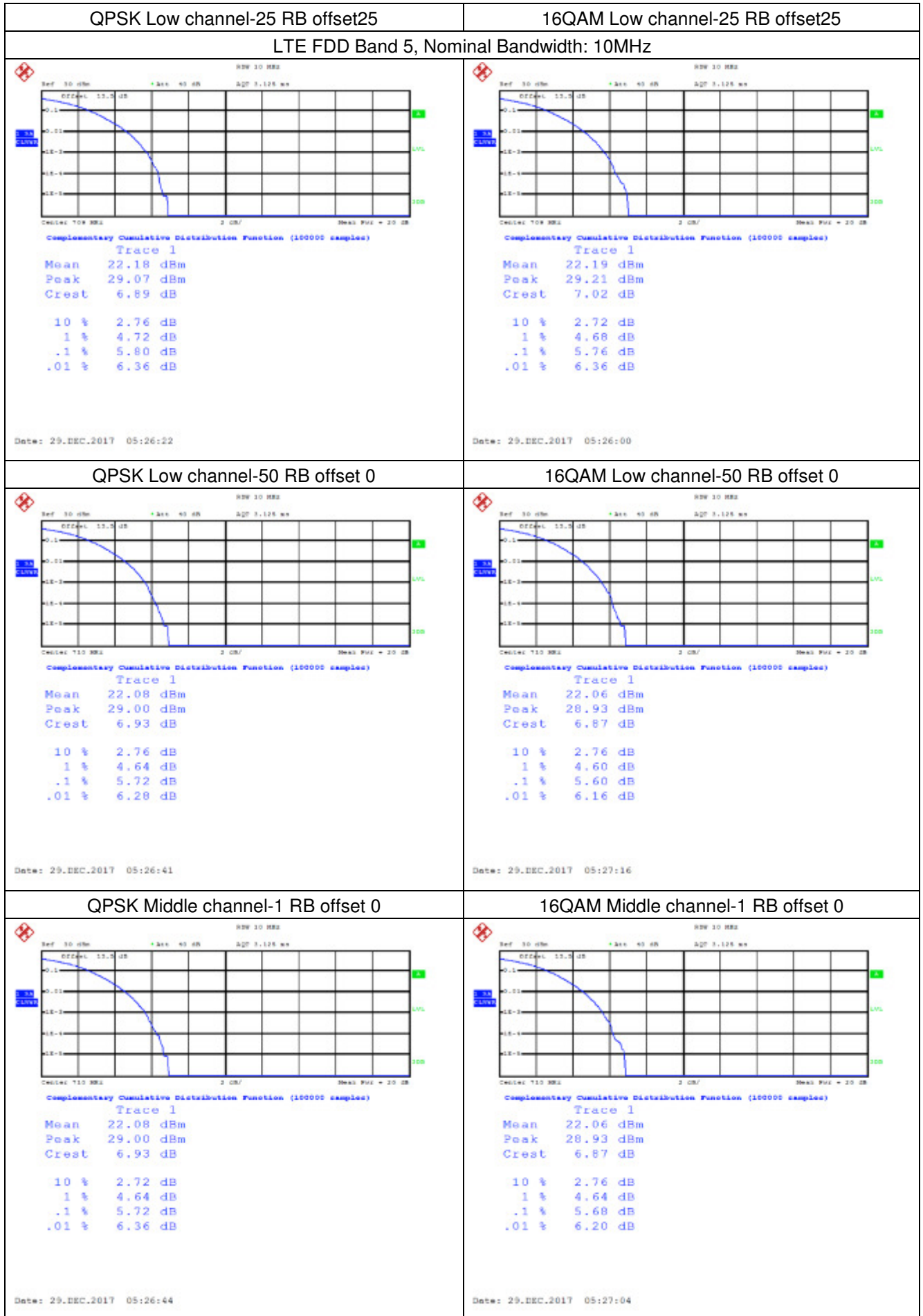
16QAM High channel-1 RB offset 24

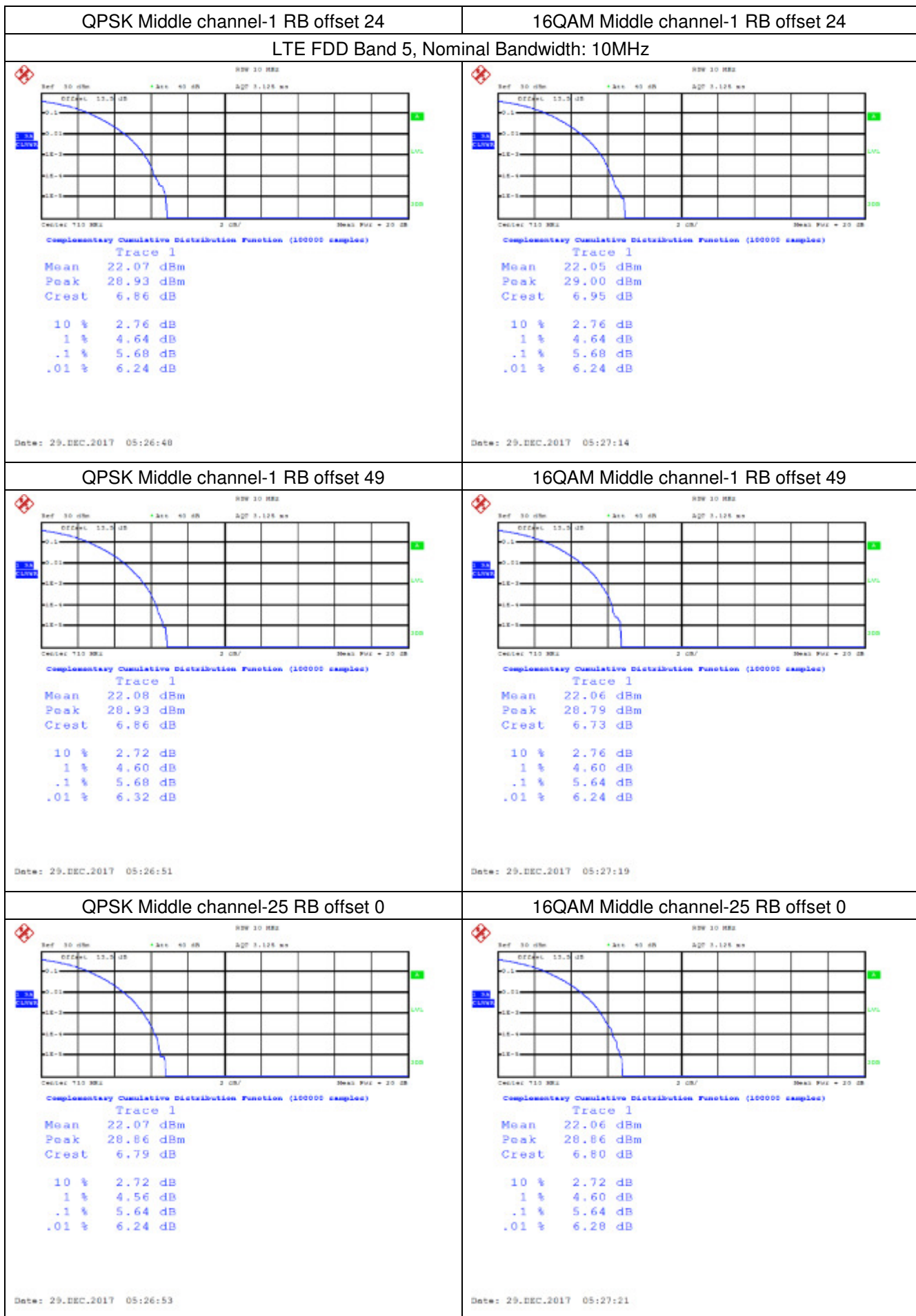


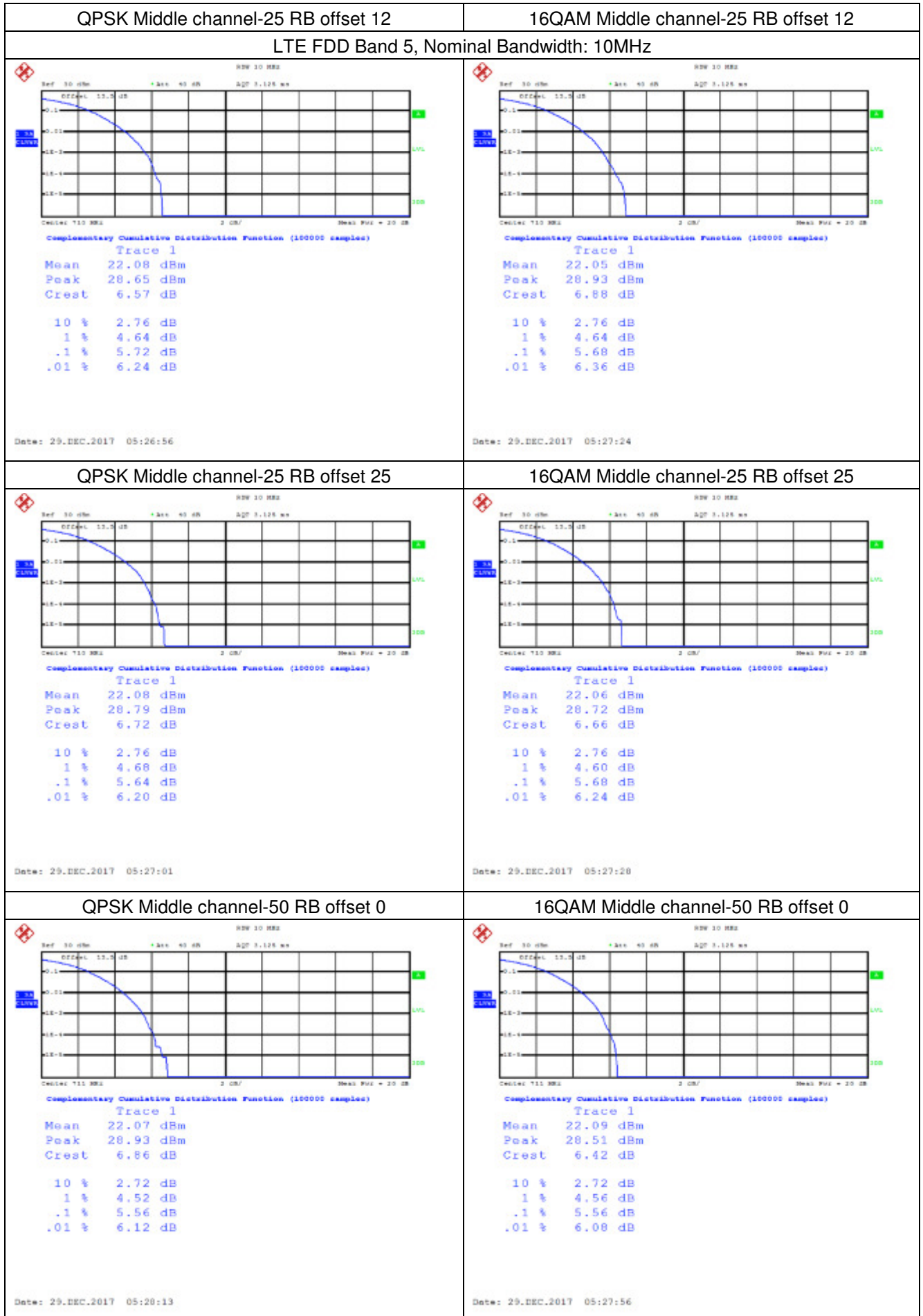
QPSK High channel-12 RB offset 0	16QAM High channel-12 RB offset 0
LTE FDD Band 5, Nominal Bandwidth: 5MHz	
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 23.77 dBm Peak 29.57 dBm Crest 5.80 dB 10 % 2.36 dB 1 % 4.32 dB .1 % 5.52 dB .01 % 5.76 dB Date: 29.DEC.2017 05:23:52	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 23.74 dBm Peak 29.50 dBm Crest 5.76 dB 10 % 2.32 dB 1 % 4.32 dB .1 % 5.32 dB .01 % 5.68 dB Date: 29.DEC.2017 05:24:15
QPSK High channel-12 RB offset 6	16QAM High channel-12 RB offset 6
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 23.77 dBm Peak 29.50 dBm Crest 5.73 dB 10 % 2.24 dB 1 % 4.04 dB .1 % 5.24 dB .01 % 5.64 dB Date: 29.DEC.2017 05:23:55	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 23.74 dBm Peak 29.57 dBm Crest 5.82 dB 10 % 2.44 dB 1 % 4.16 dB .1 % 5.28 dB .01 % 5.76 dB Date: 29.DEC.2017 05:24:17
QPSK High channel-12 RB offset 13	16QAM High channel-12 RB offset 13
 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 23.74 dBm Peak 29.50 dBm Crest 5.75 dB 10 % 2.32 dB 1 % 4.36 dB .1 % 5.32 dB .01 % 5.68 dB Date: 29.DEC.2017 05:23:50	 Complementary Cumulative Distribution Function (100000 samples) Trace 1 Mean 23.73 dBm Peak 29.50 dBm Crest 5.77 dB 10 % 2.36 dB 1 % 4.28 dB .1 % 5.32 dB .01 % 5.68 dB Date: 29.DEC.2017 05:24:20







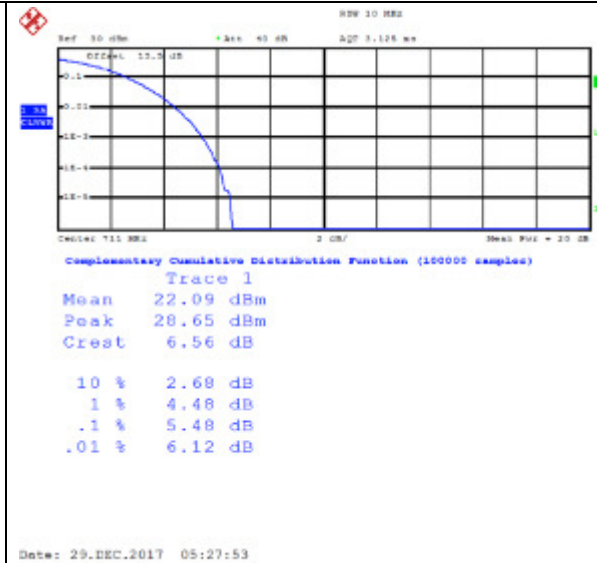
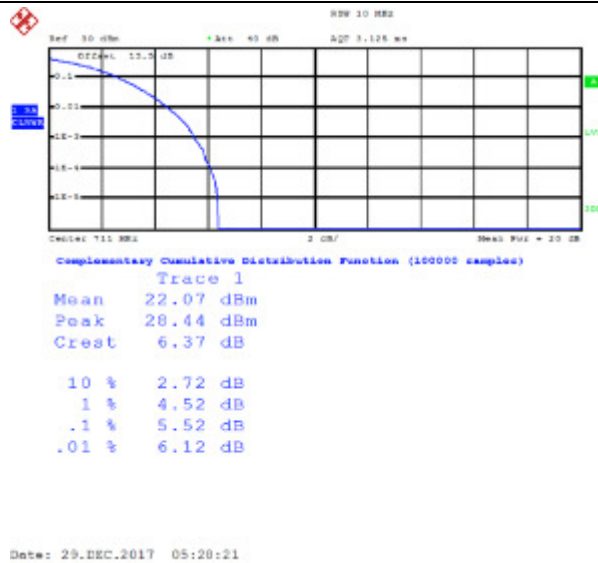




QPSK High channel-1 RB offset 0

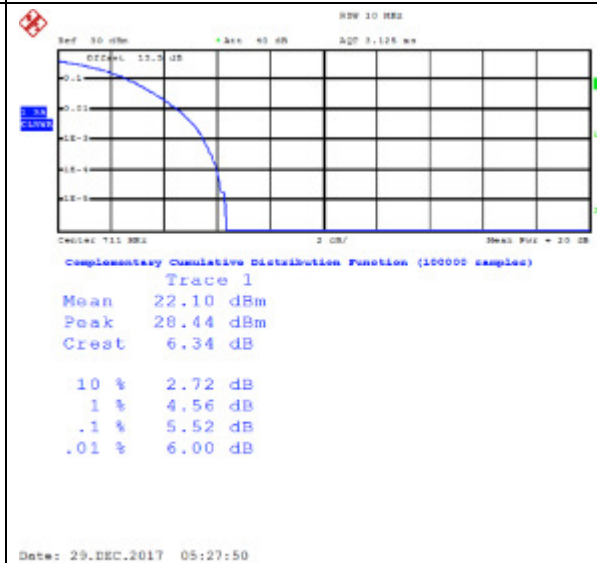
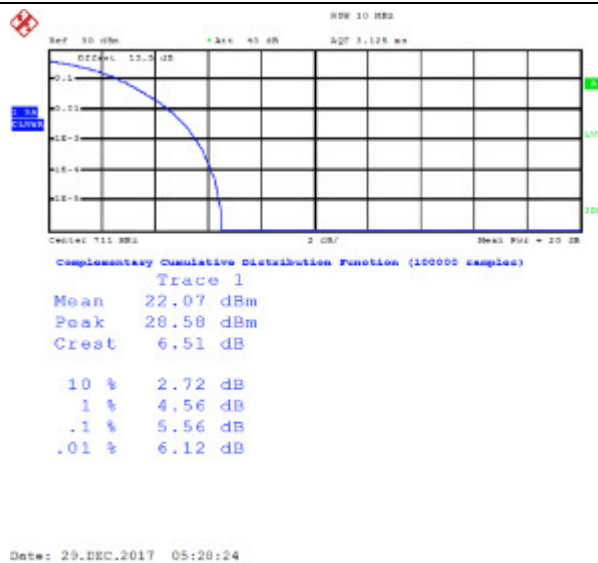
16QAM High channel-1 RB offset 0

LTE FDD Band 5, Nominal Bandwidth: 10MHz



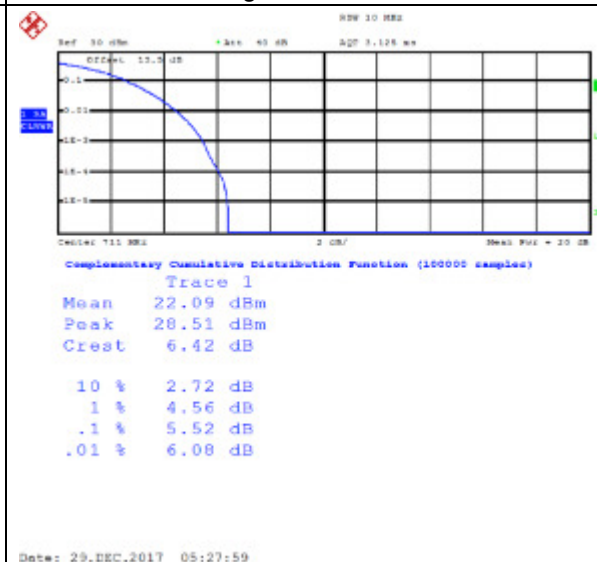
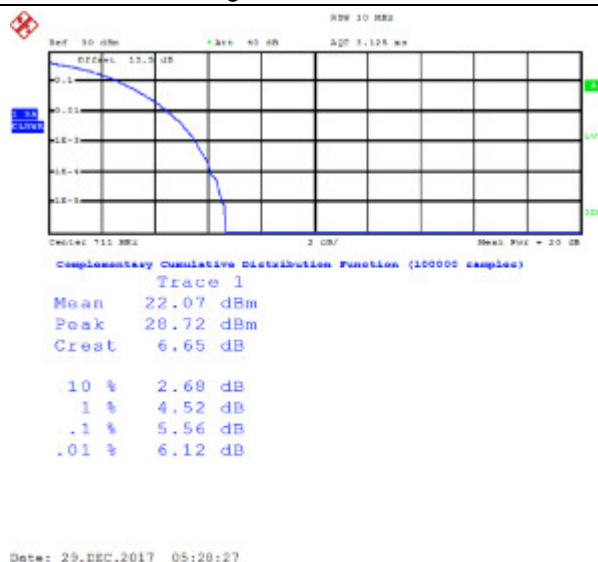
QPSK High channel-1 RB offset 24

16QAM High channel-1 RB offset 24

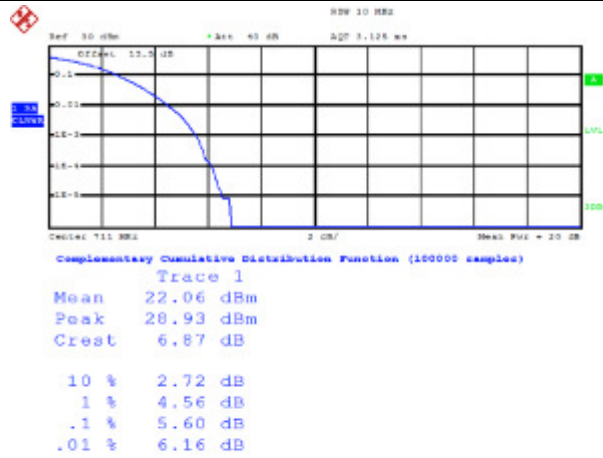


QPSK High channel-1 RB offset 49

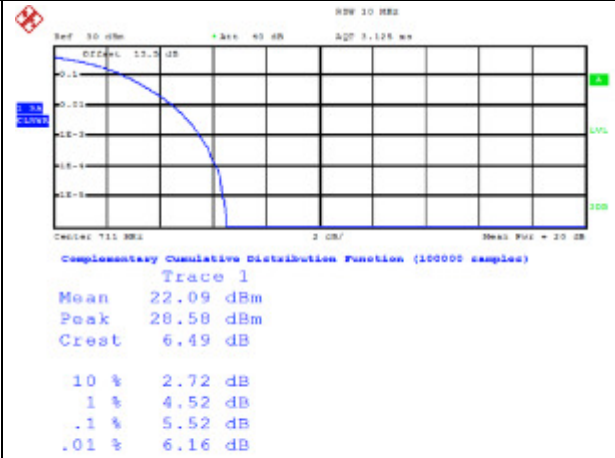
16QAM High channel-1 RB offset 49



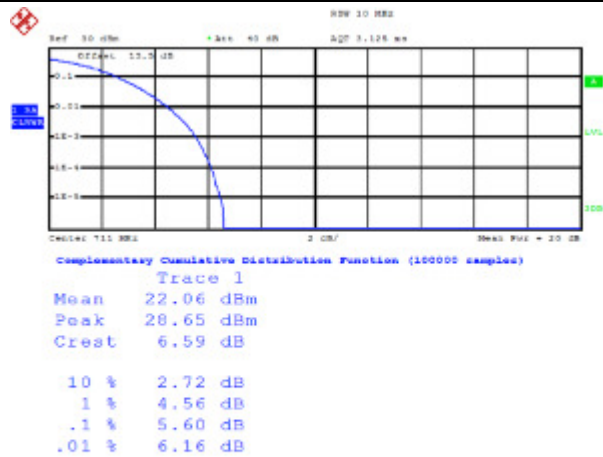
QPSK High channel-25 RB offset 0



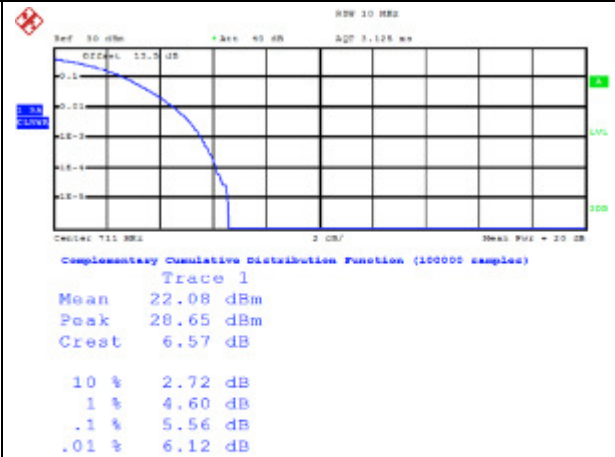
16QAM High channel-25 RB offset 0



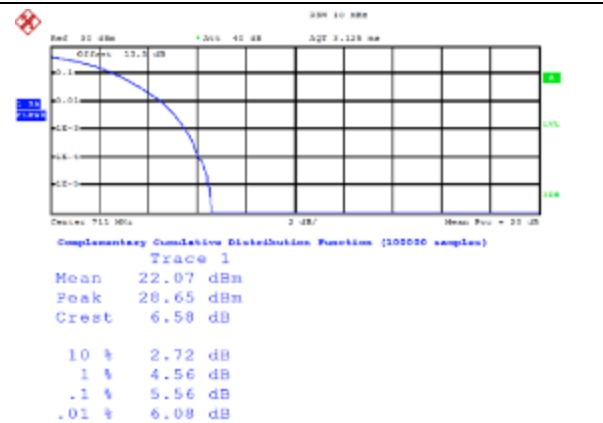
QPSK High channel-25 RB offset 12



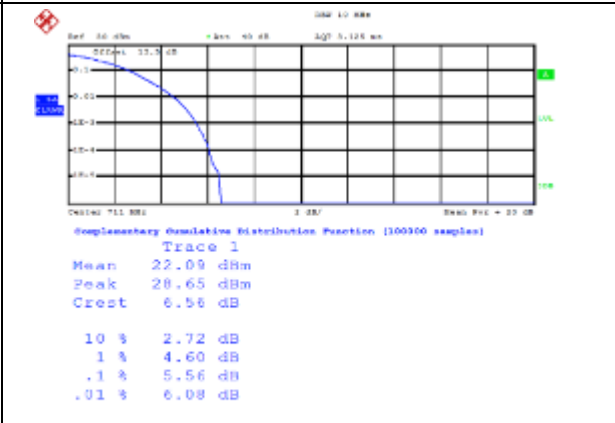
16QAM High channel-25 RB offset 12



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