

(Channel Bandwidth 5 MHz)_HCH_16QAM_1RB#12



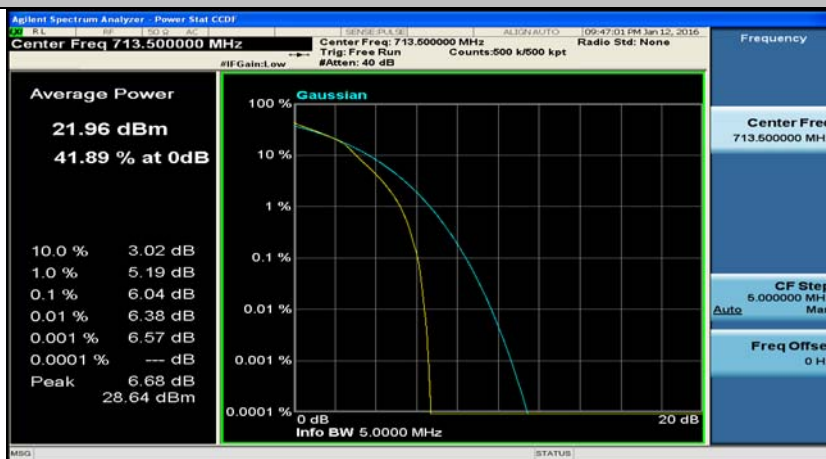
(Channel Bandwidth 5 MHz)_HCH_16QAM_1RB#24



(Channel Bandwidth 5 MHz)_HCH_16QAM_12RB#0



(Channel Bandwidth 5 MHz)_HCH_16QAM_12RB#6



(Channel Bandwidth 5 MHz)_HCH_16QAM_12RB#13



(Channel Bandwidth 5 MHz)_HCH_16QAM_25RB#0



Channel Bandwidth 10 MHz_LCH_QPSK_1RB#0



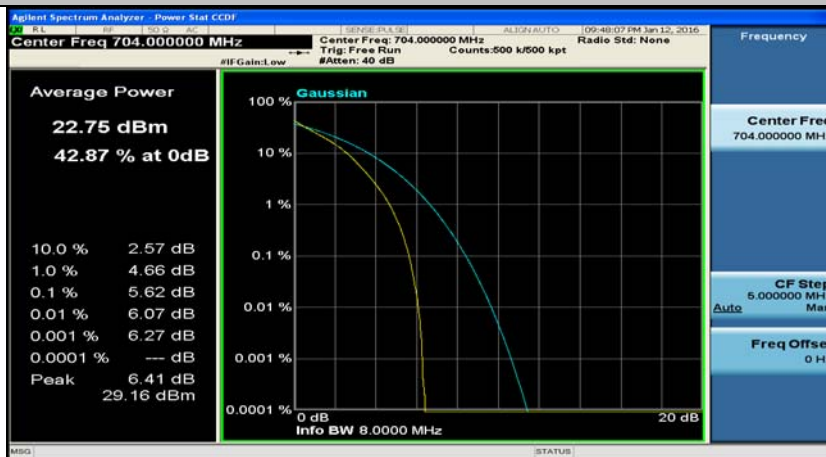
Channel Bandwidth 10 MHz_LCH_QPSK_1RB#24



Channel Bandwidth 10 MHz_LCH_QPSK_1RB#49



Channel Bandwidth 10 MHz_LCH_QPSK_25RB#0



Channel Bandwidth 10 MHz_LCH_QPSK_25RB#12



Channel Bandwidth 10 MHz_LCH_QPSK_25RB#25



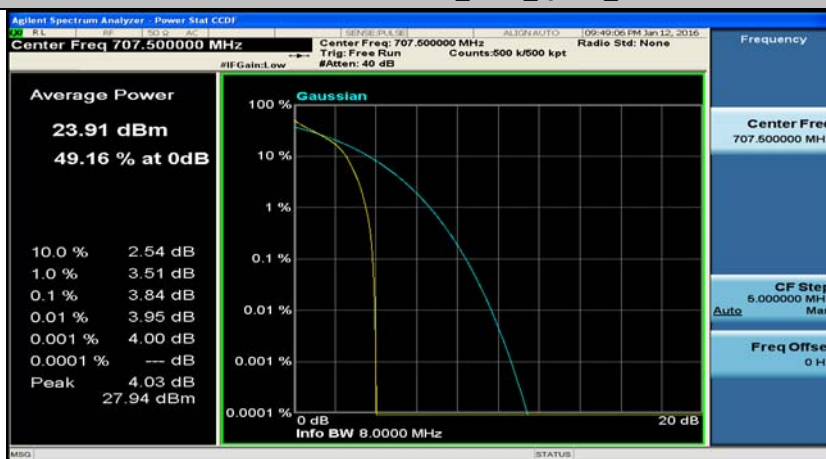
Channel Bandwidth 10 MHz_LCH_QPSK_50RB#0



Channel Bandwidth 10 MHz_MCH_QPSK_1RB#0



Channel Bandwidth 10 MHz_MCH_QPSK_1RB#24



Channel Bandwidth 10 MHz_MCH_QPSK_1RB#49



Channel Bandwidth 10 MHz_MCH_QPSK_25RB#0



Channel Bandwidth 10 MHz_MCH_QPSK_25RB#12



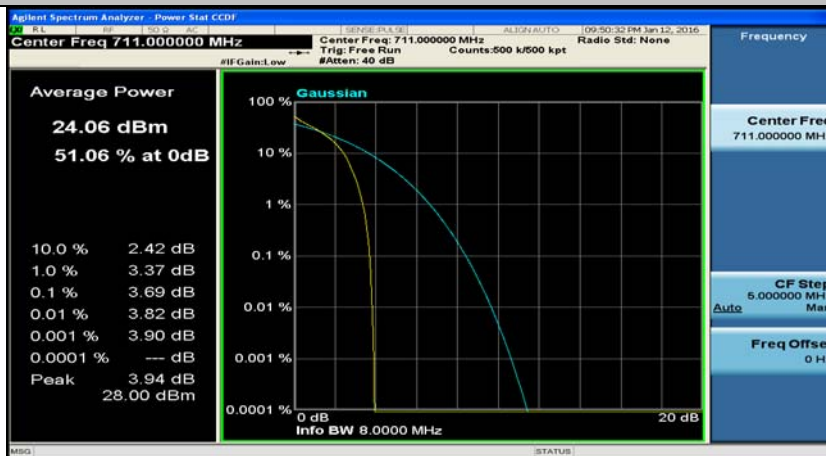
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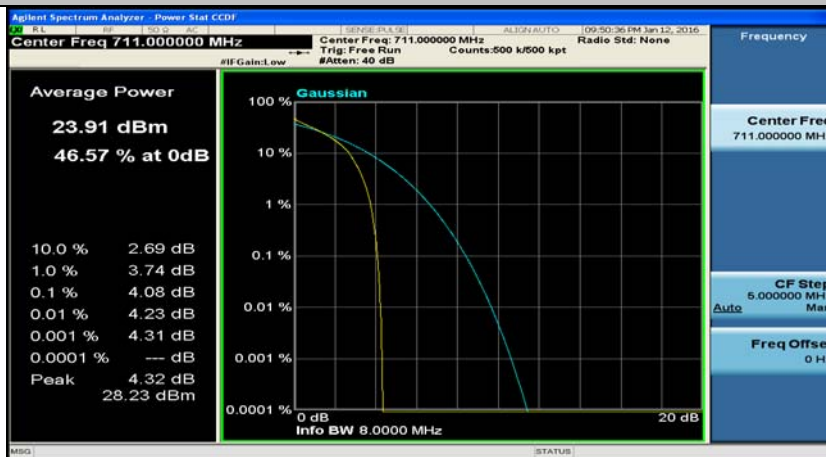
Channel Bandwidth 10 MHz_MCH_QPSK_50RB#0



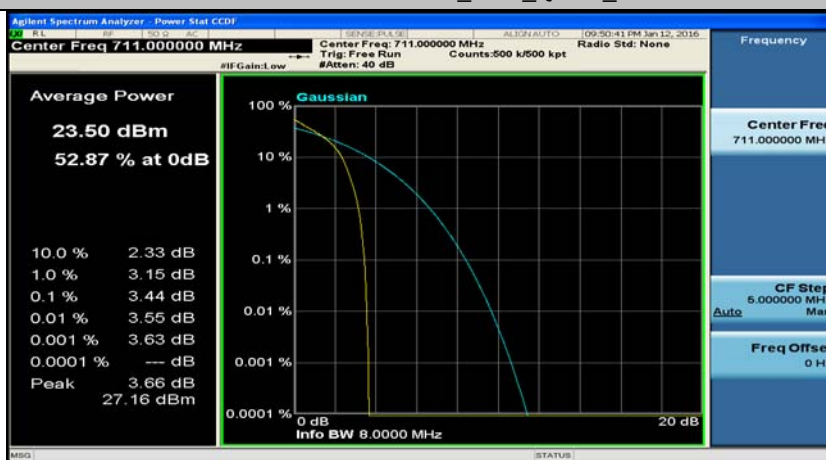
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Channel Bandwidth 10 MHz_HCH_QPSK_1RB#24



Channel Bandwidth 10 MHz_HCH_QPSK_1RB#49



Channel Bandwidth 10 MHz_HCH_QPSK_25RB#0



Channel Bandwidth 10 MHz_HCH_QPSK_25RB#12



Channel Bandwidth 10 MHz_HCH_QPSK_25RB#25



Channel Bandwidth 10 MHz_HCH_QPSK_50RB#0



Channel Bandwidth 10 MHz_LCH_16QAM_1RB#0



Channel Bandwidth 10 MHz_LCH_16QAM_1RB#24



Channel Bandwidth 10 MHz_LCH_16QAM_1RB#49



Channel Bandwidth 10 MHz_LCH_16QAM_25RB#0



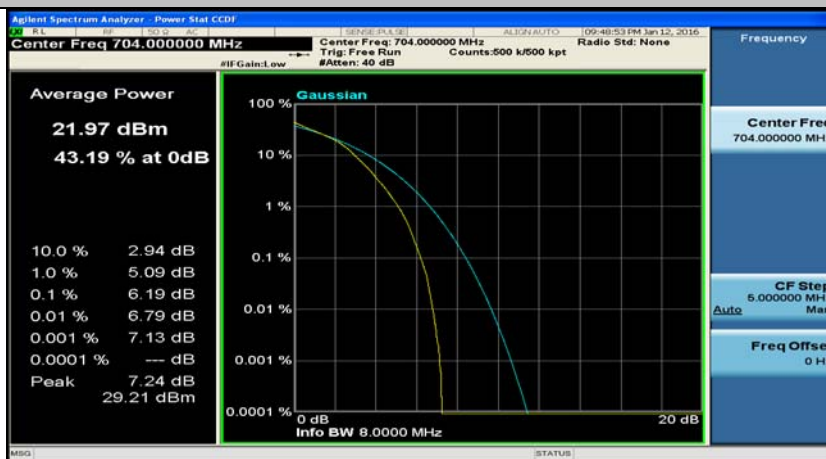
Channel Bandwidth 10 MHz_LCH_16QAM_25RB#12



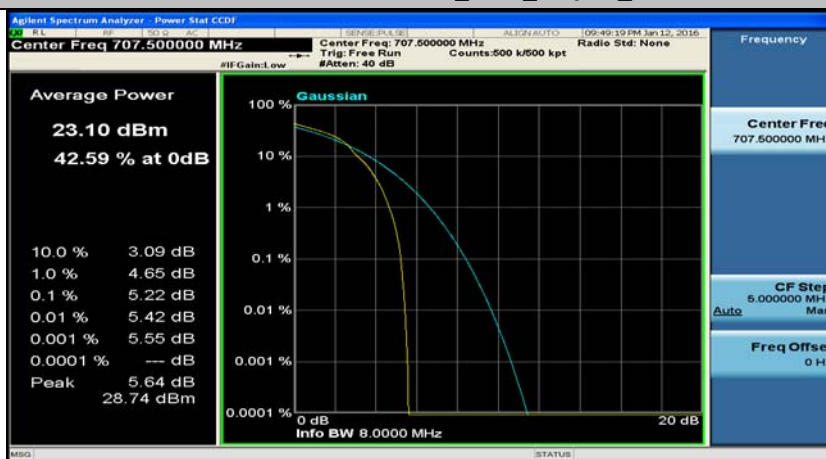
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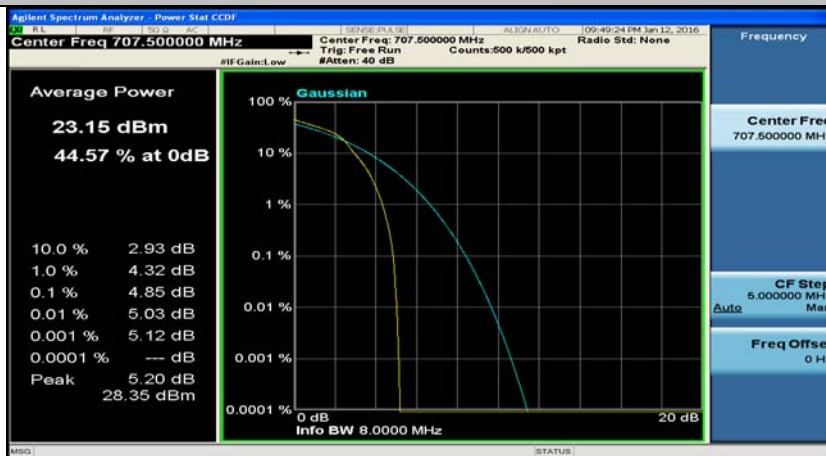
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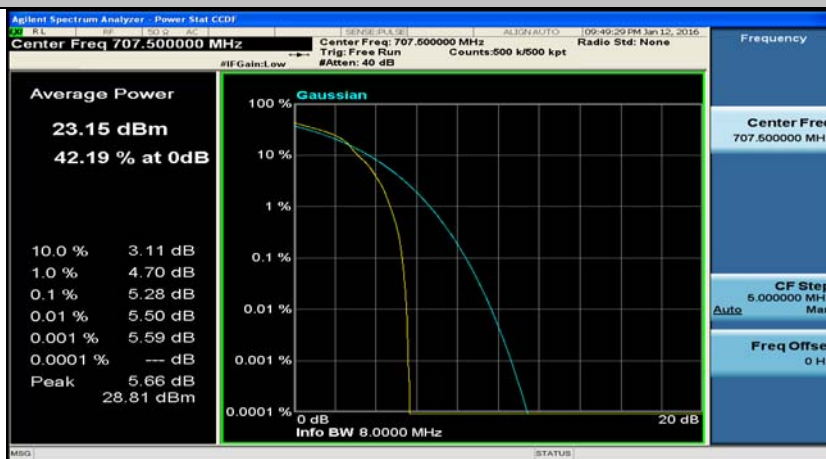
Channel Bandwidth 10 MHz_MCH_16QAM_1RB#0



Channel Bandwidth 10 MHz_MCH_16QAM_1RB#24



Channel Bandwidth 10 MHz_MCH_16QAM_1RB#49



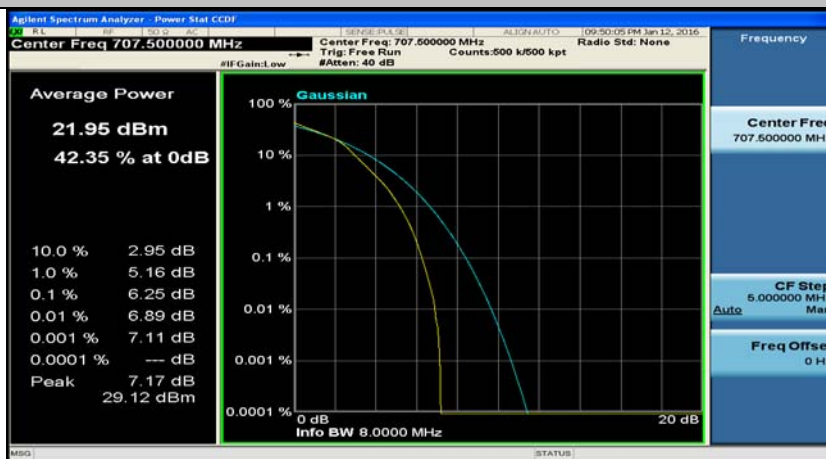
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Channel Bandwidth 10 MHz_MCH_16QAM_25RB#12



Channel Bandwidth 10 MHz_MCH_16QAM_25RB#25



Channel Bandwidth 10 MHz_MCH_16QAM_50RB#0



Channel Bandwidth 10 MHz_HCH_16QAM_1RB#0



Channel Bandwidth 10 MHz_HCH_16QAM_1RB#24



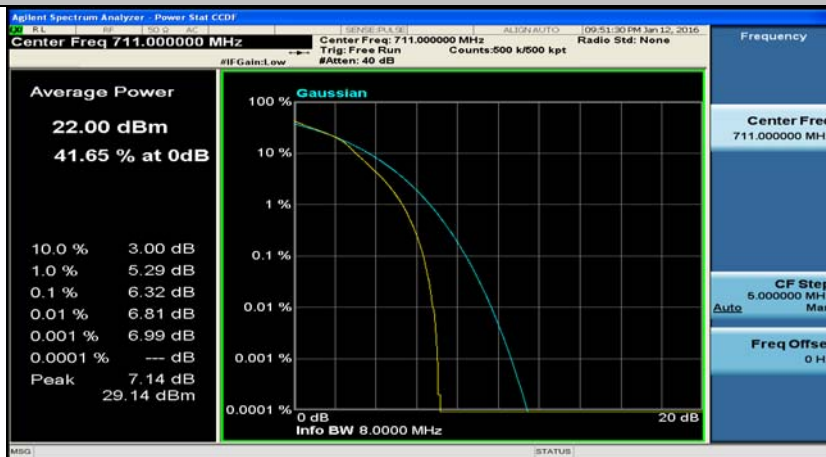
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Channel Bandwidth 10 MHz_HCH_16QAM_25RB#0



Channel Bandwidth 10 MHz_HCH_16QAM_25RB#12



Channel Bandwidth 10 MHz_HCH_16QAM_25RB#25



Channel Bandwidth 10 MHz_HCH_16QAM_50RB#0



D.3: 26dB Bandwidth and Occupied Bandwidth

Channel Bandwidth 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	6	0	1.0751	1.221	PASS
	MCH	6	0	1.0749	1.211	PASS
	HCH	6	0	1.0776	1.228	PASS
16QAM	LCH	6	0	1.0809	1.226	PASS
	MCH	6	0	1.0801	1.224	PASS
	HCH	6	0	1.0769	1.226	PASS

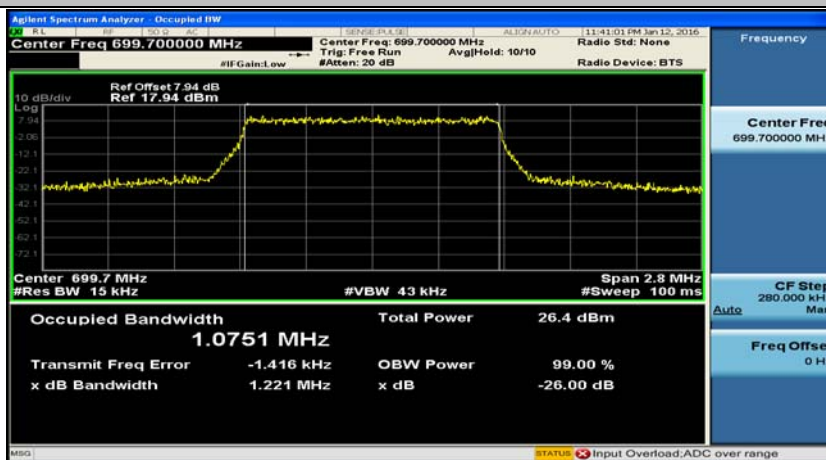
Channel Bandwidth 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6852	2.869	PASS
	MCH	15	0	2.6826	2.856	PASS
	HCH	15	0	2.6848	2.889	PASS
16QAM	LCH	15	0	2.6854	2.875	PASS
	MCH	15	0	2.6821	2.881	PASS
	HCH	15	0	2.6871	2.867	PASS

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4866	4.853	PASS
	MCH	25	0	4.4830	4.837	PASS
	HCH	25	0	4.4784	4.837	PASS
16QAM	LCH	25	0	4.4881	4.799	PASS
	MCH	25	0	4.4745	4.828	PASS
	HCH	25	0	4.4834	4.807	PASS

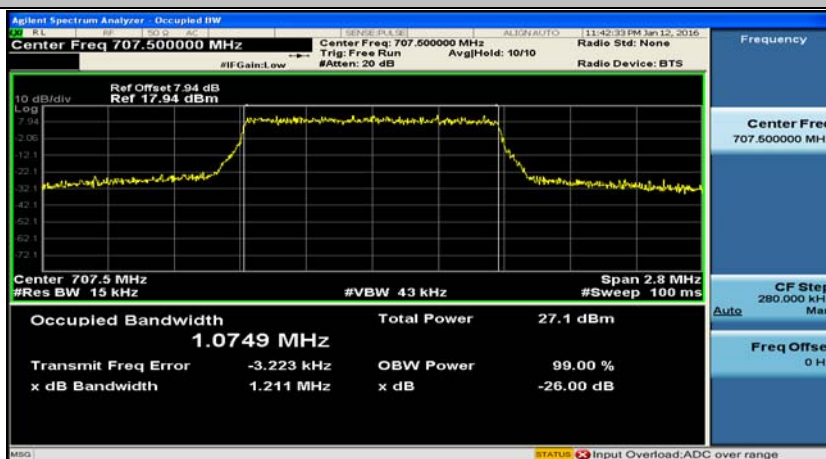
Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9451	9.553	PASS
	MCH	50	0	8.9322	9.468	PASS
	HCH	50	0	8.9473	9.442	PASS
16QAM	LCH	50	0	8.9473	9.428	PASS
	MCH	50	0	8.9292	9.461	PASS
	HCH	50	0	8.9483	9.492	PASS

Test Graphs

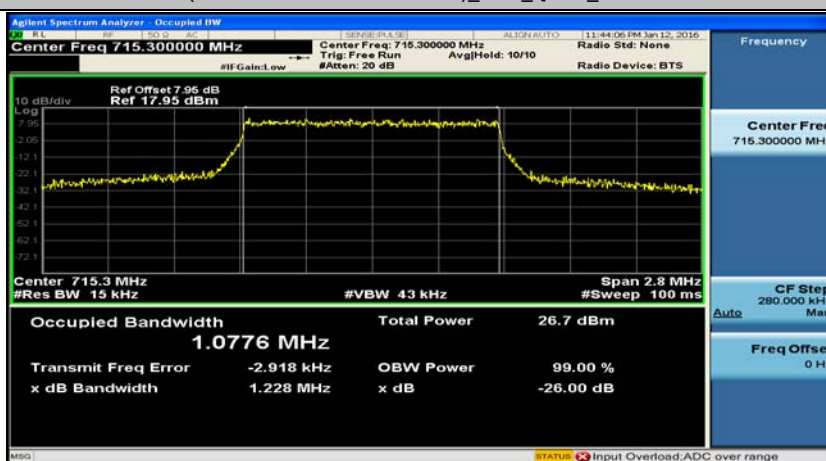
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_6RB#0



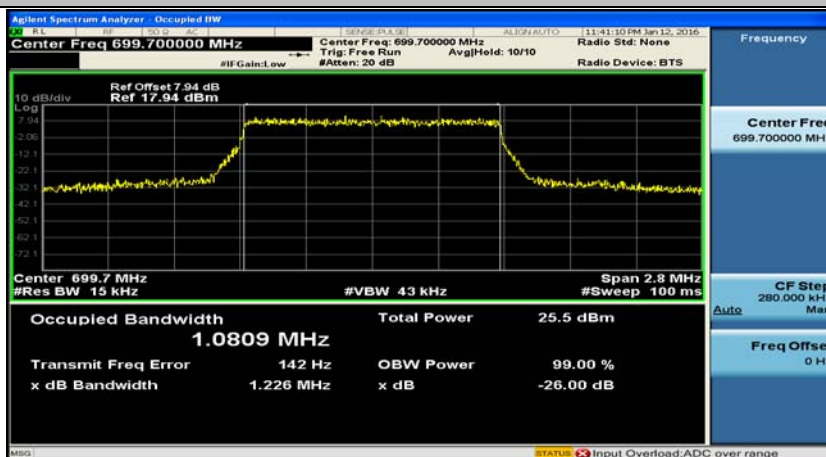
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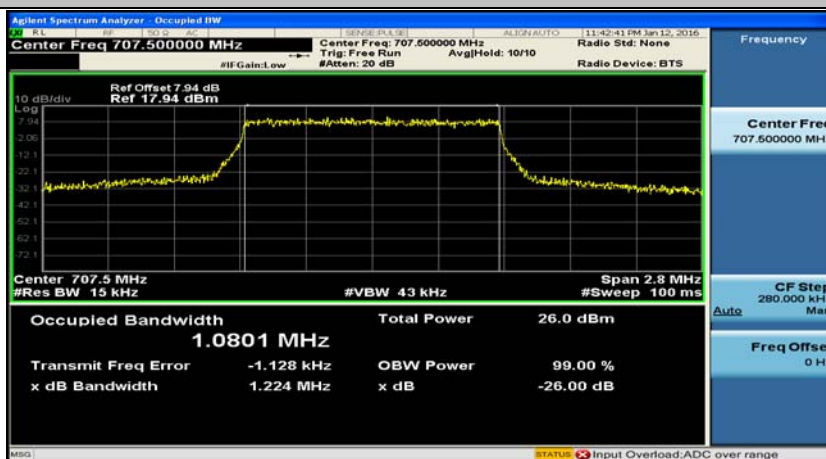
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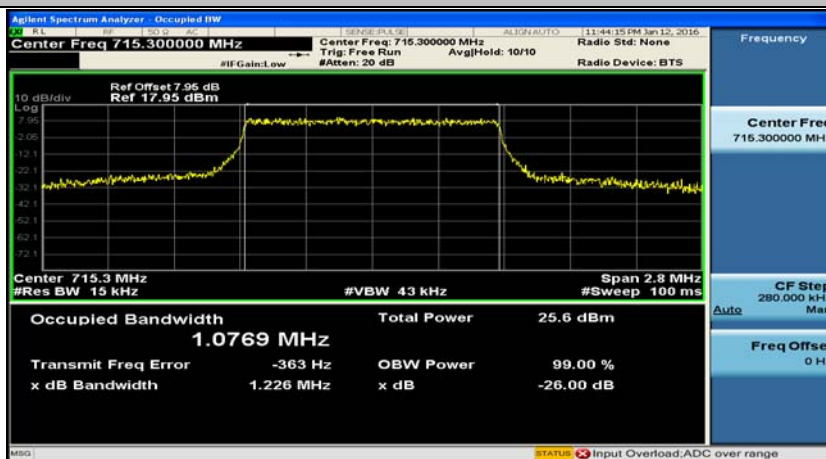
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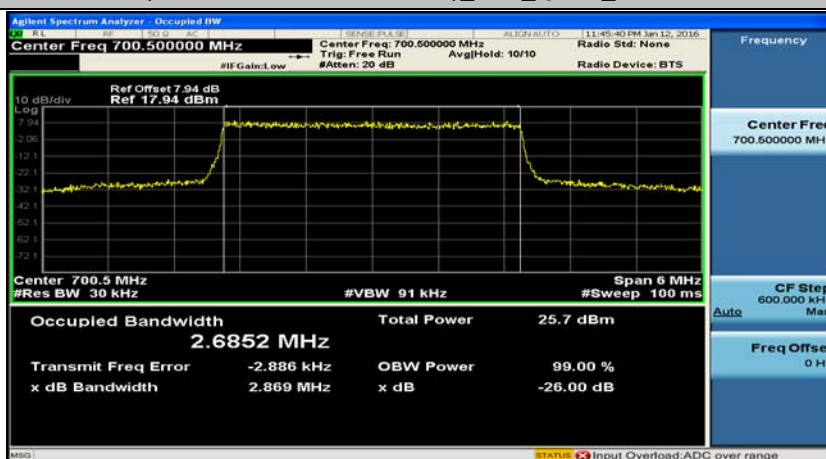
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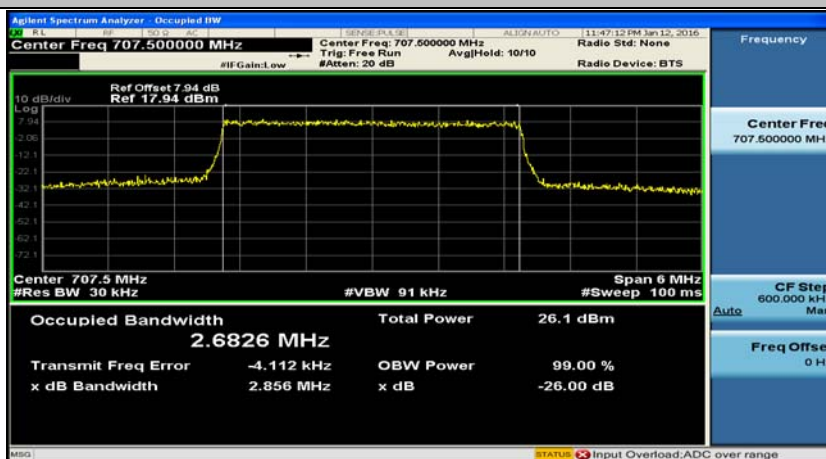
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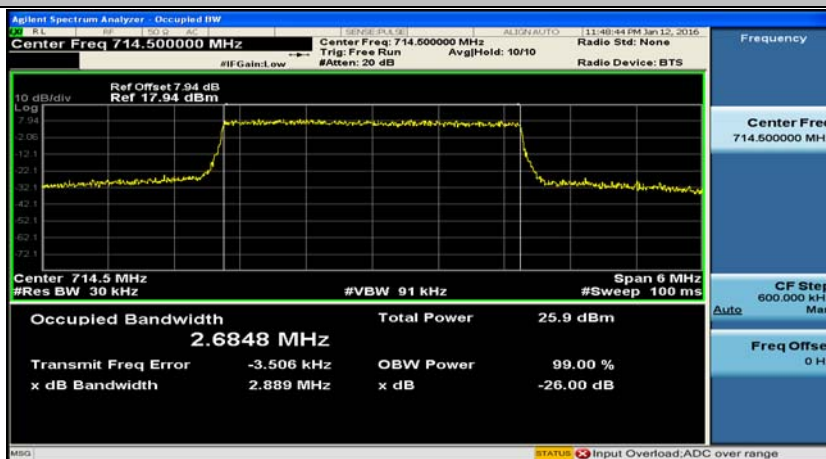
(Channel Bandwidth 3 MHz)_LCH_QPSK_15RB#0



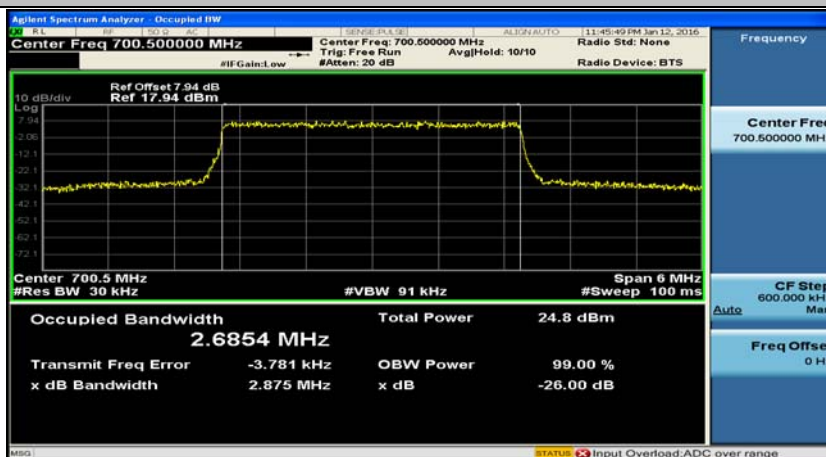
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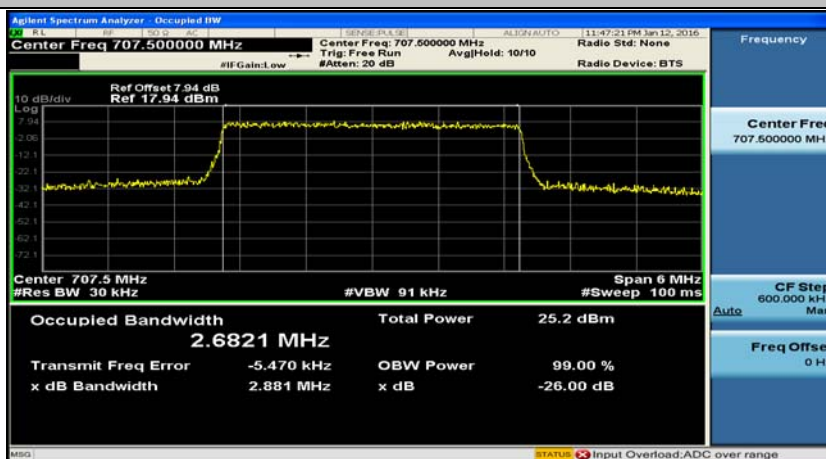
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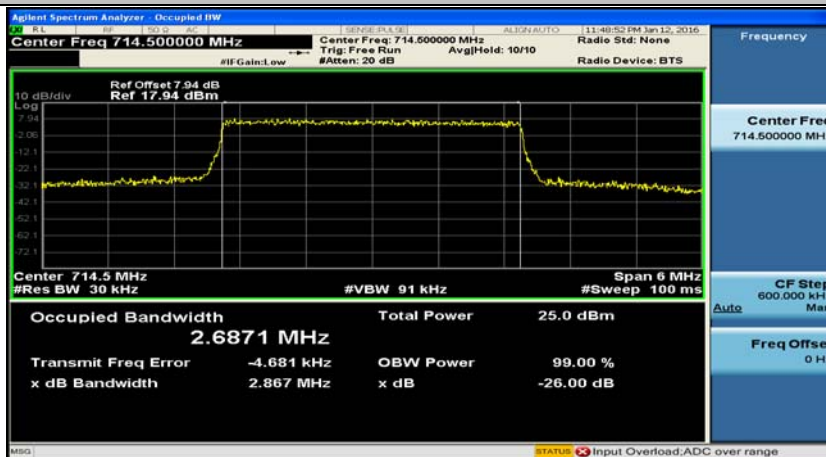
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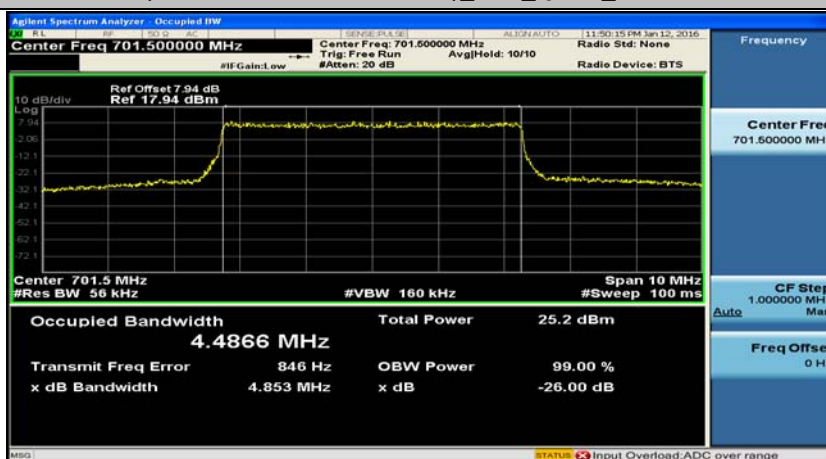
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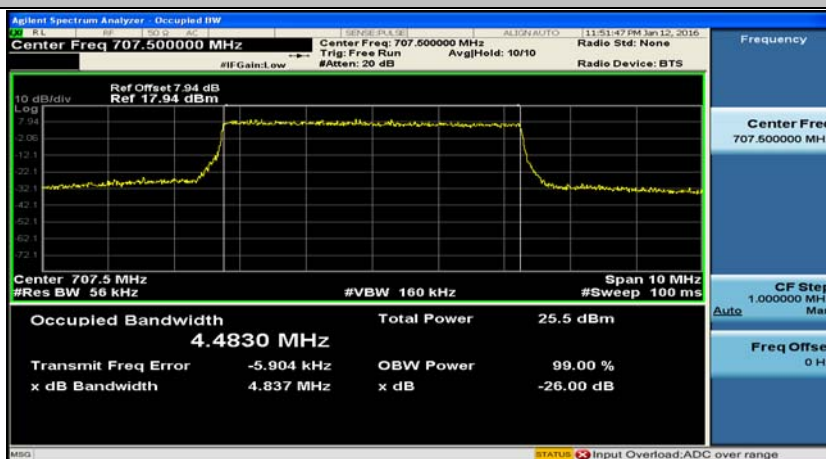
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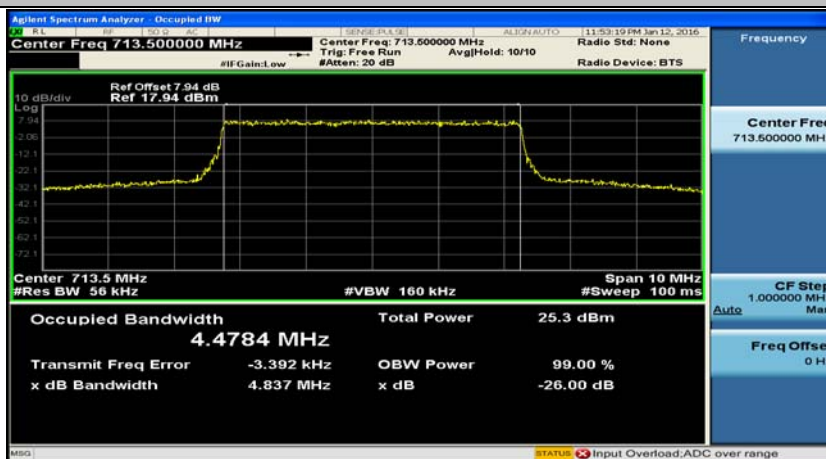
(Channel Bandwidth 5 MHz)_LCH_QPSK_25RB#0



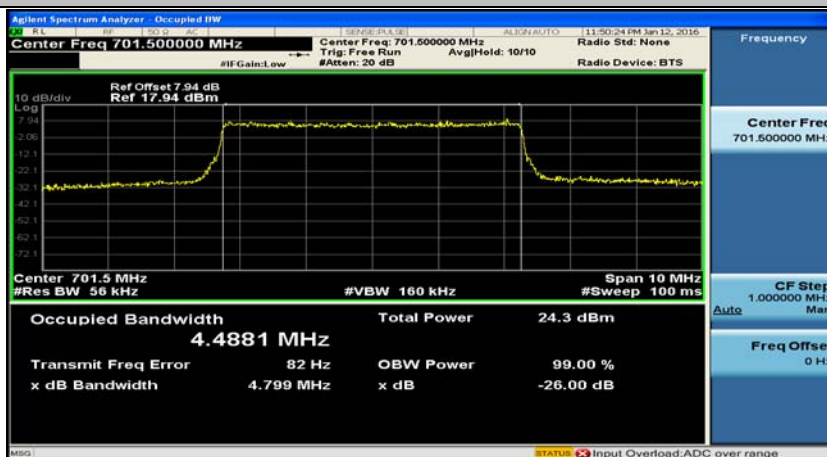
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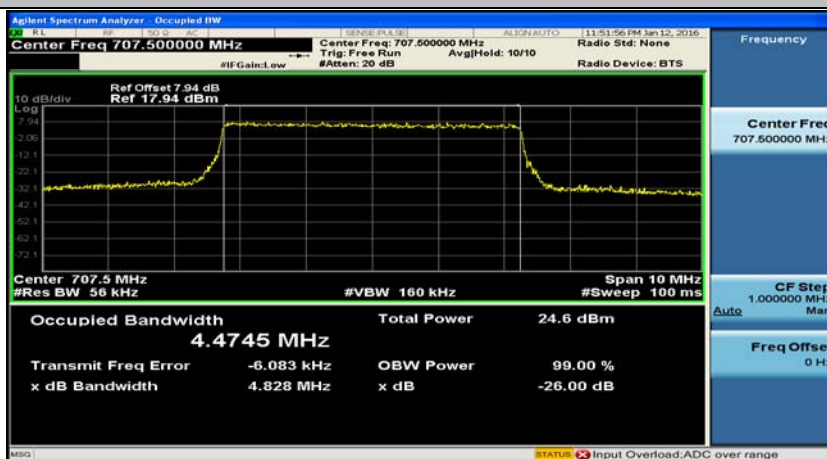
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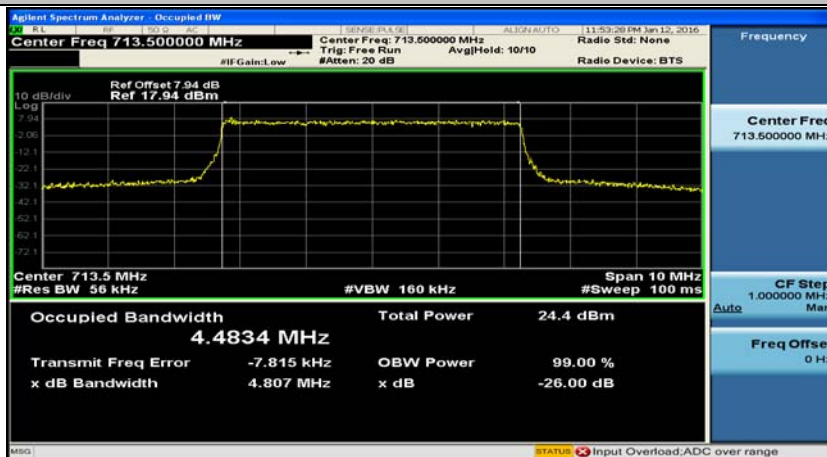
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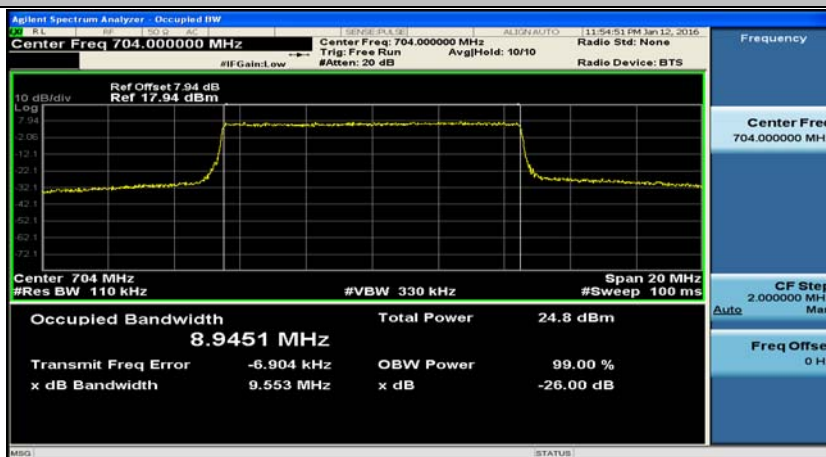
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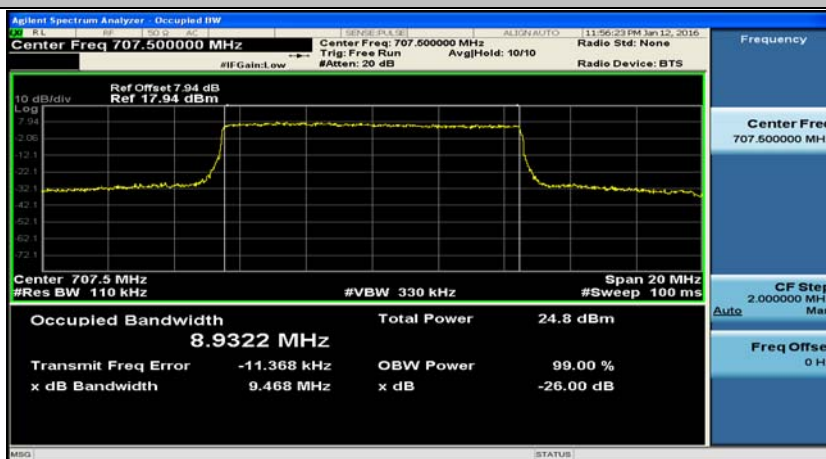
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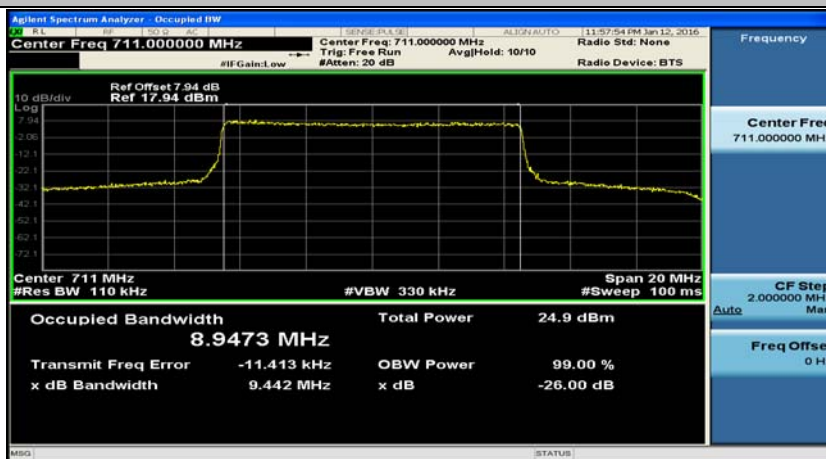
Channel Bandwidth 10 MHz_LCH_QPSK_50RB#0



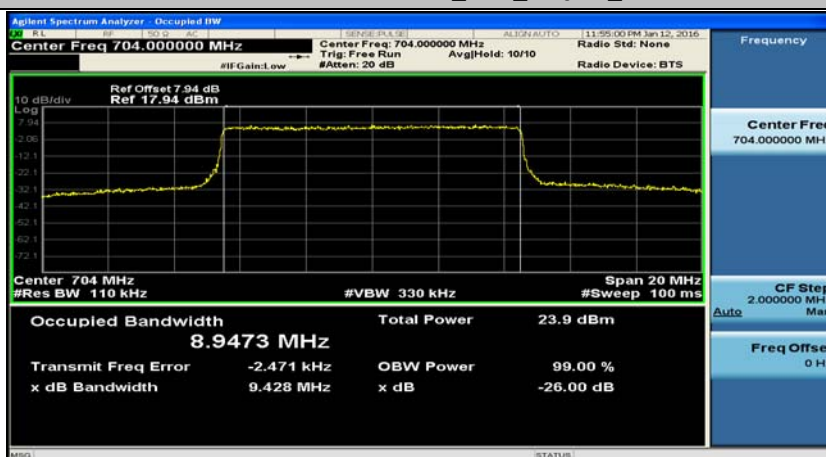
Channel Bandwidth 10 MHz_MCH_QPSK_50RB#0



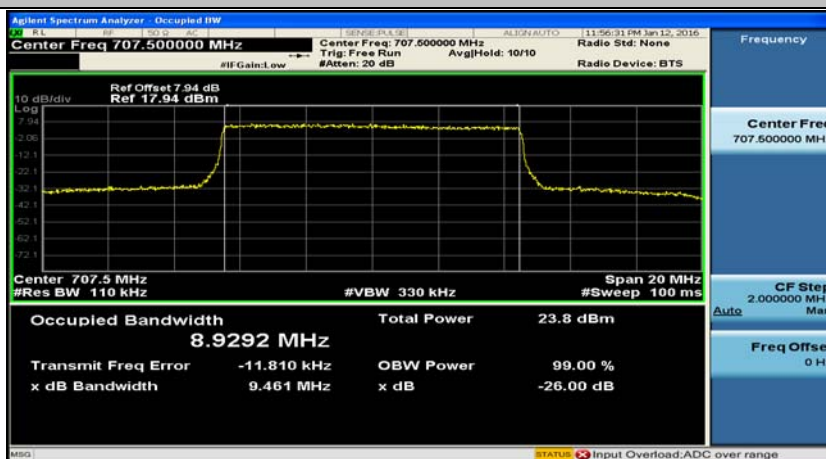
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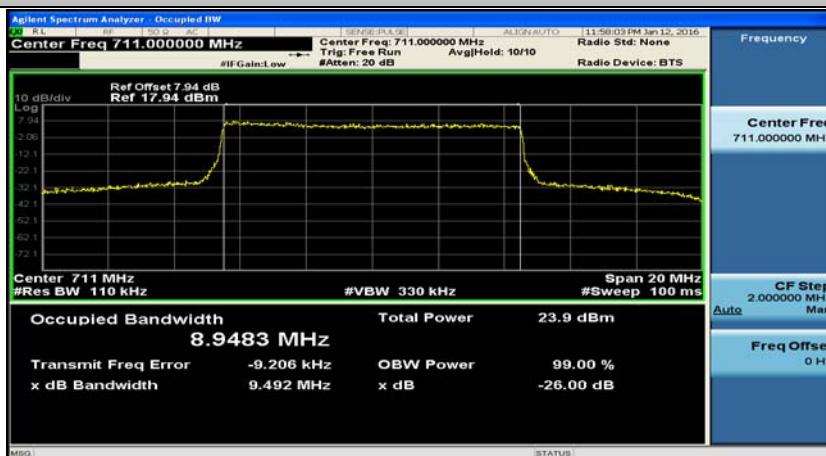
Channel Bandwidth 10 MHz_LCH_16QAM_50RB#0



Channel Bandwidth 10 MHz_MCH_16QAM_50RB#0

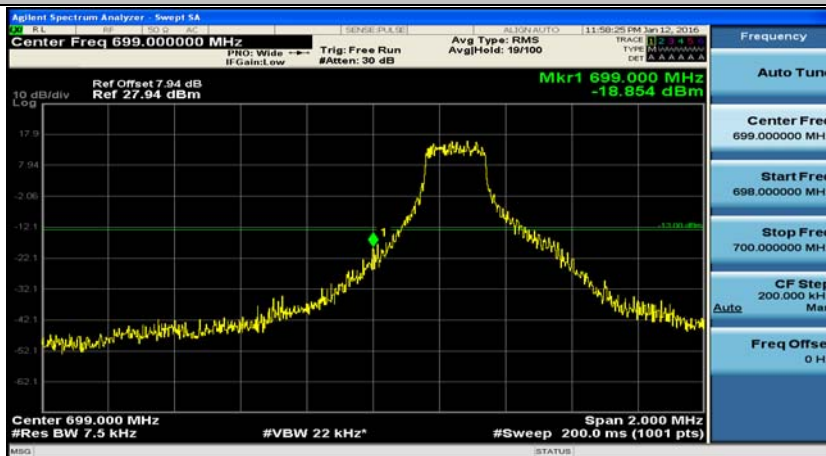


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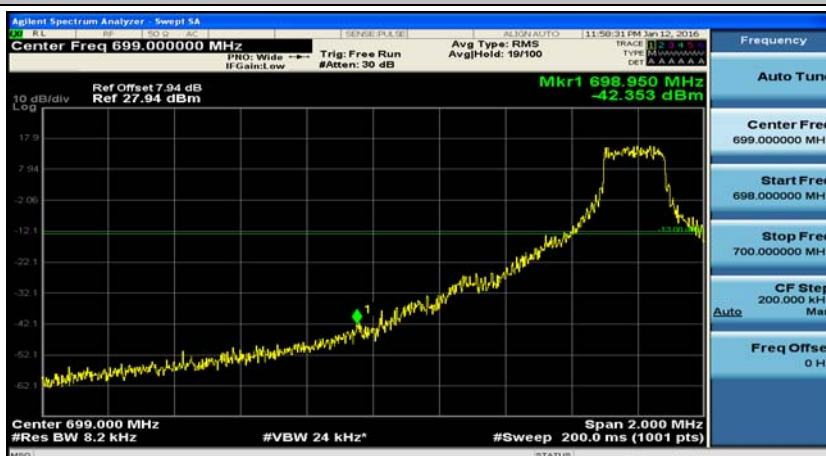


D.4: Band Edge

(Channel Bandwidth 1.4 MHz)_LCH_QPSK_1RB#0



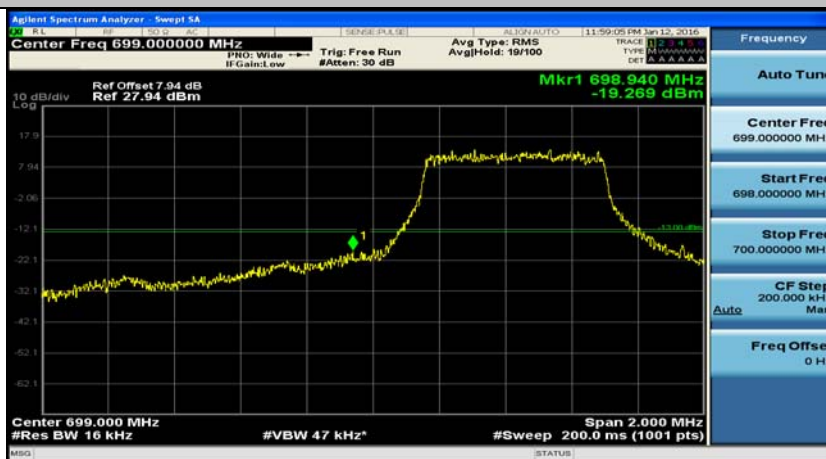
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_1RB#3



(Channel Bandwidth 1.4 MHz)_LCH_QPSK_1RB#5



(Channel Bandwidth 1.4 MHz)_LCH_QPSK_3RB#0



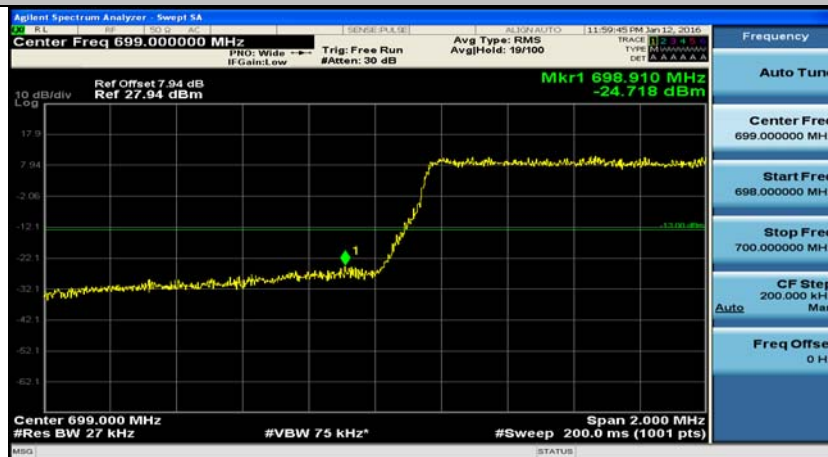
(Channel Bandwidth 1.4 MHz)_LCH_QPSK_3RB#2



(Channel Bandwidth 1.4 MHz)_LCH_QPSK_3RB#3



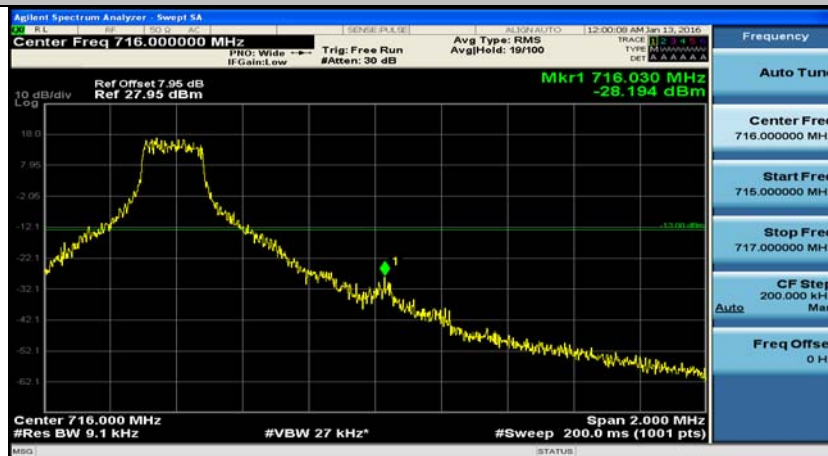
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(Channel Bandwidth 1.4 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth 1.4 MHz)_HCH_QPSK_1RB#3



(Channel Bandwidth 1.4 MHz)_HCH_QPSK_1RB#5



(Channel Bandwidth 1.4 MHz)_HCH_QPSK_3RB#0



(Channel Bandwidth 1.4 MHz)_HCH_QPSK_3RB#2



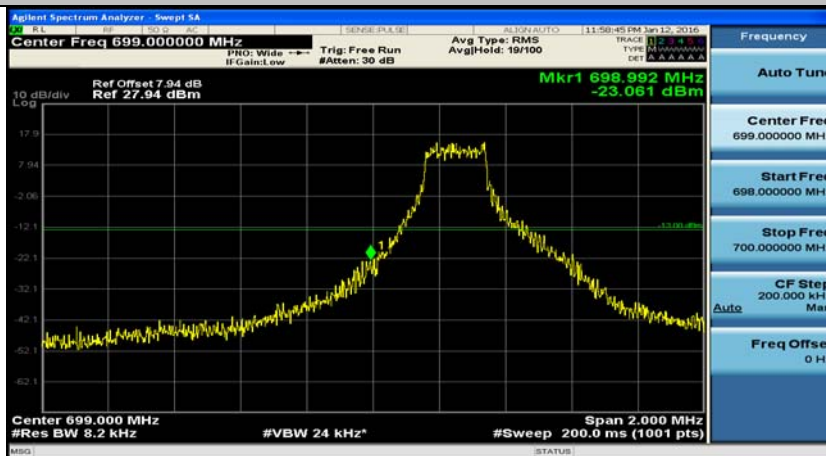
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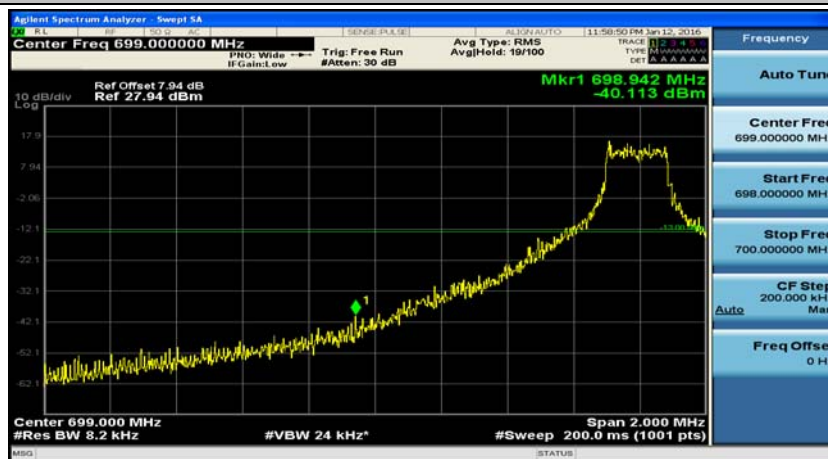
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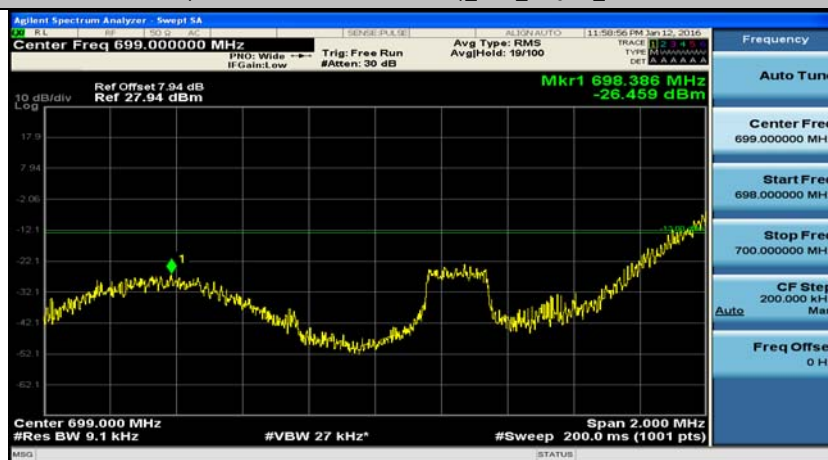
(Channel Bandwidth 1.4 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth 1.4 MHz)_LCH_16QAM_1RB#3



(Channel Bandwidth 1.4 MHz)_LCH_16QAM_1RB#5



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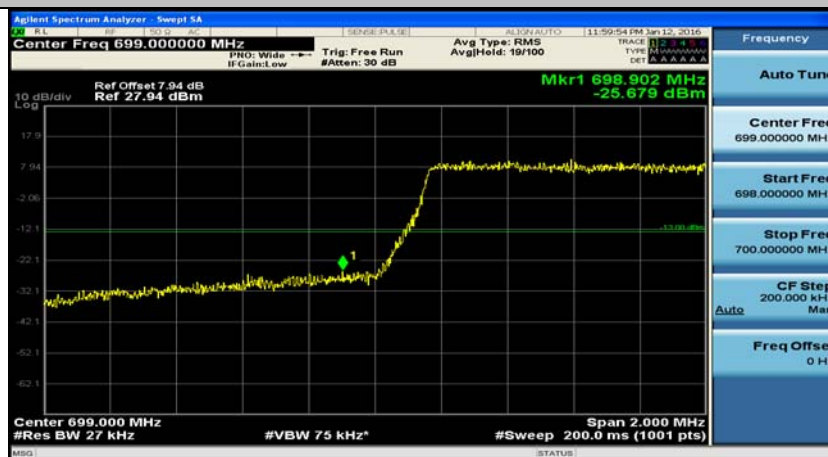
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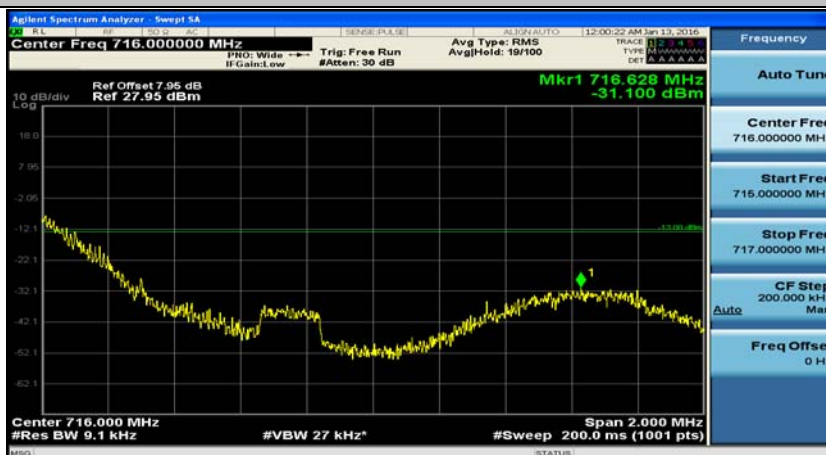
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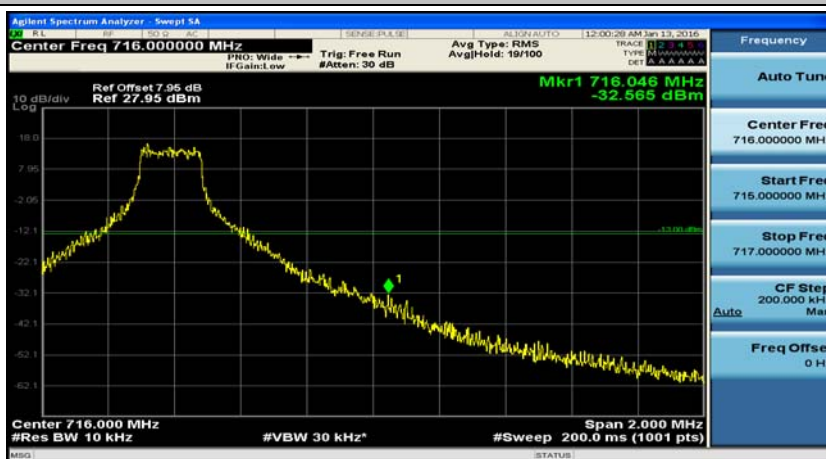
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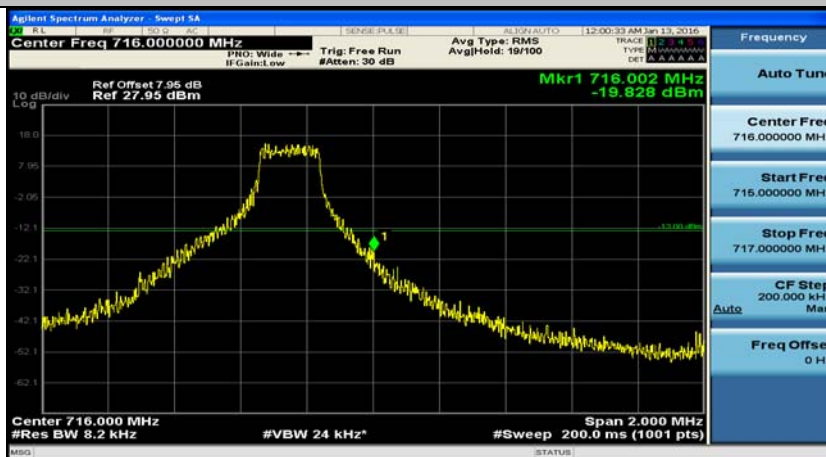
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth 1.4 MHz)_HCH_16QAM_1RB#3



(Channel Bandwidth 1.4 MHz)_HCH_16QAM_1RB#5



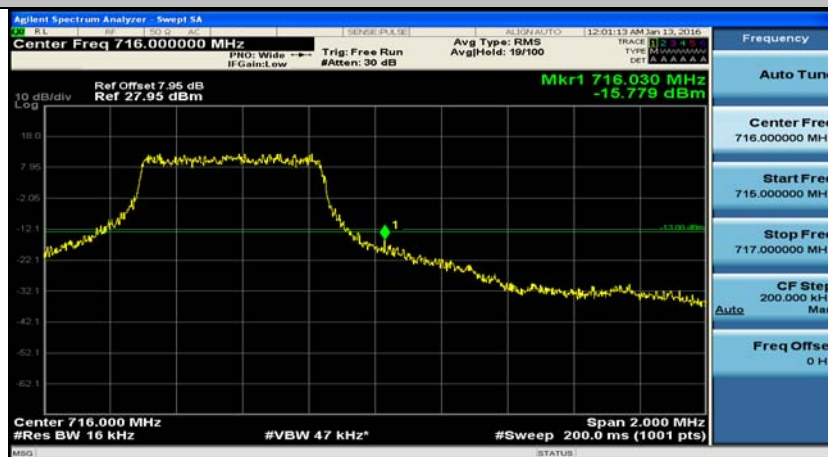
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(Channel Bandwidth 1.4 MHz)_HCH_16QAM_3RB#2



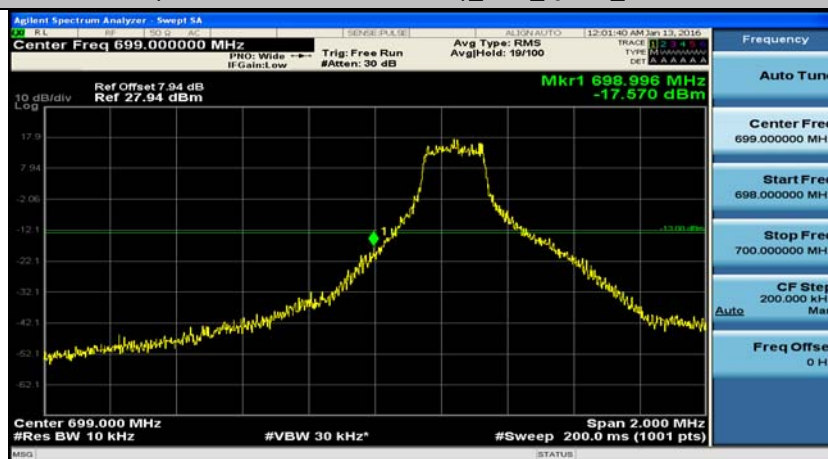
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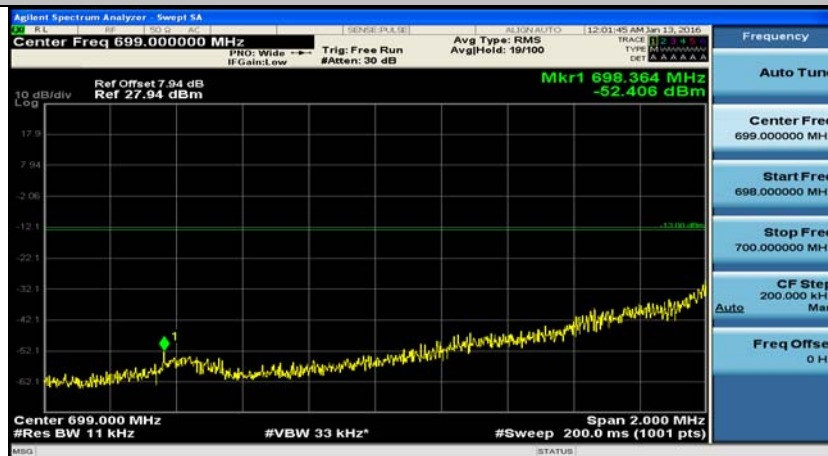
(Channel Bandwidth 1.4 MHz)_HCH_16QAM_6RB#0



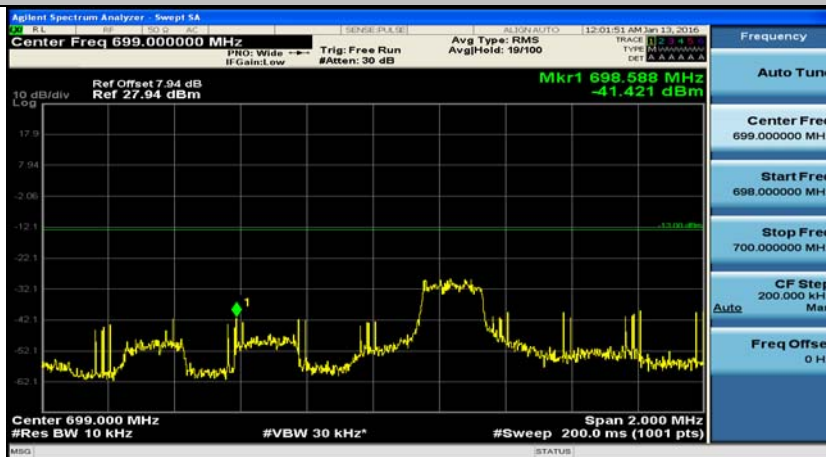
(Channel Bandwidth 3 MHz)_LCH_QPSK_1RB#0



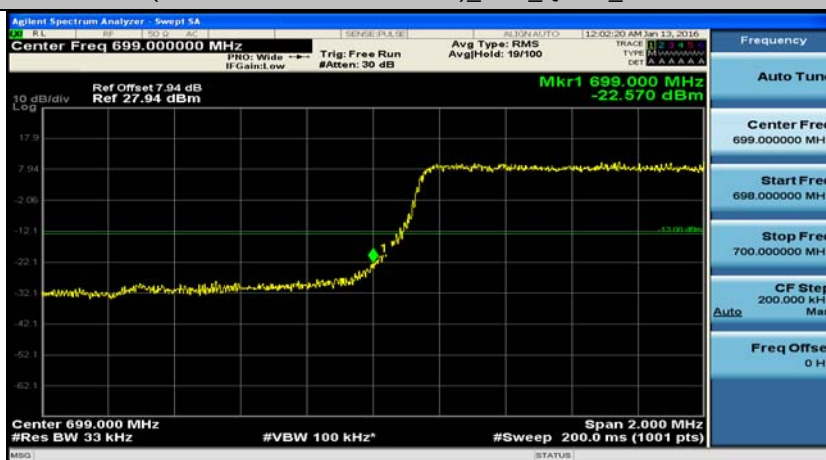
(Channel Bandwidth 3 MHz)_LCH_QPSK_1RB#7



(Channel Bandwidth 3 MHz)_LCH_QPSK_1RB#14



(Channel Bandwidth 3 MHz)_LCH_QPSK_8RB#0



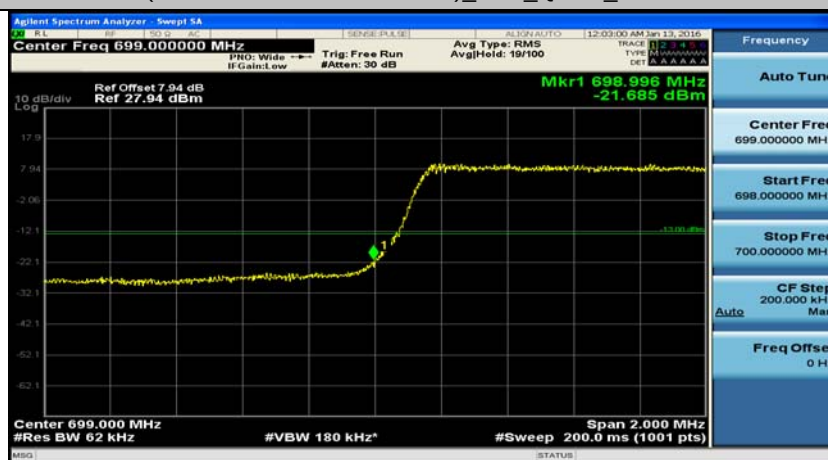
(Channel Bandwidth 3 MHz)_LCH_QPSK_8RB#4



(Channel Bandwidth 3 MHz)_LCH_QPSK_8RB#7



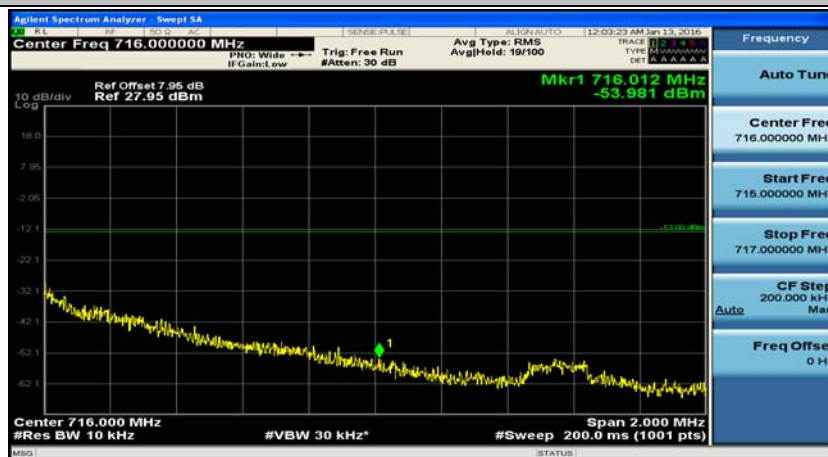
(Channel Bandwidth 3 MHz)_LCH_QPSK_15RB#0



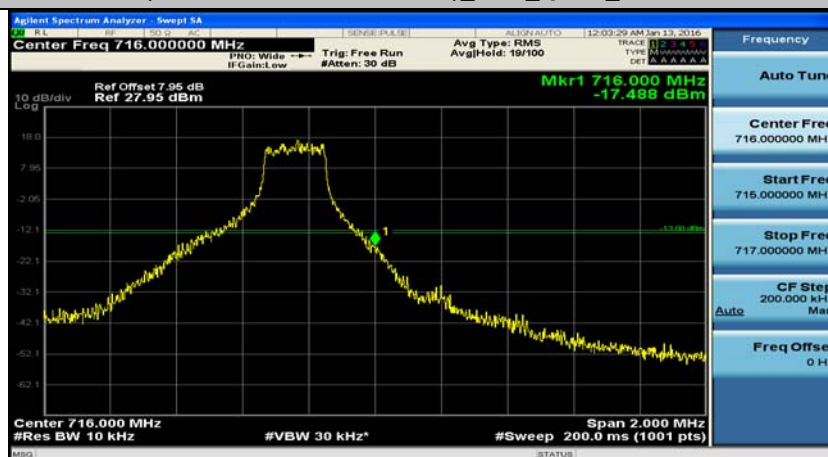
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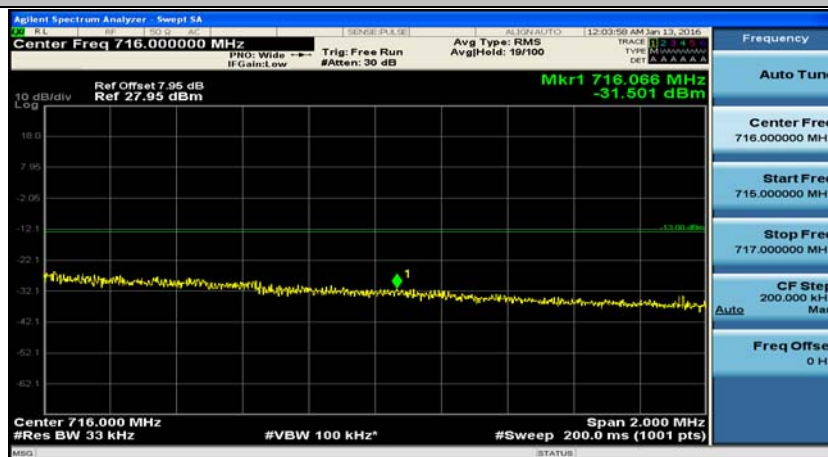
(Channel Bandwidth 3 MHz)_HCH_QPSK_1RB#7



(Channel Bandwidth 3 MHz)_HCH_QPSK_1RB#14



(Channel Bandwidth 3 MHz)_HCH_QPSK_8RB#0



(Channel Bandwidth 3 MHz)_HCH_QPSK_8RB#4



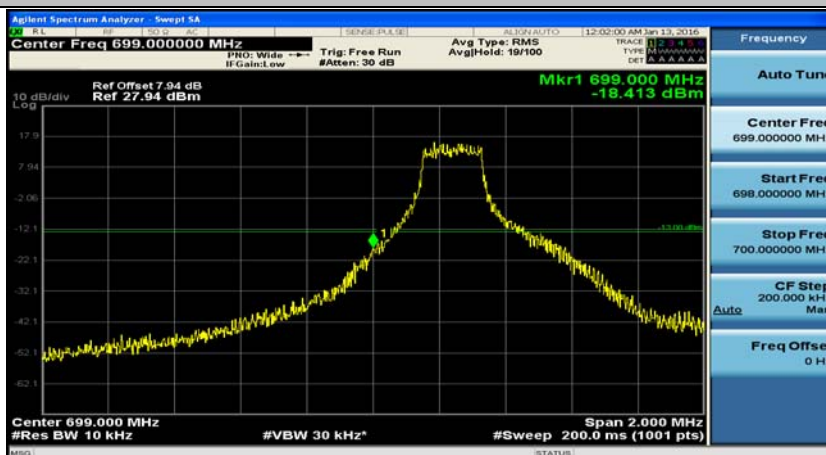
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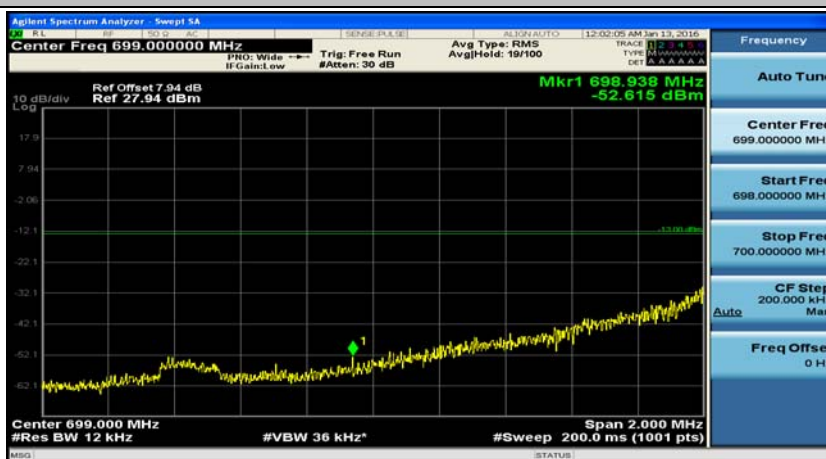
(Channel Bandwidth 3 MHz)_HCH_QPSK_15RB#0



(Channel Bandwidth 3 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth 3 MHz)_LCH_16QAM_1RB#7



(Channel Bandwidth 3 MHz)_LCH_16QAM_1RB#14

