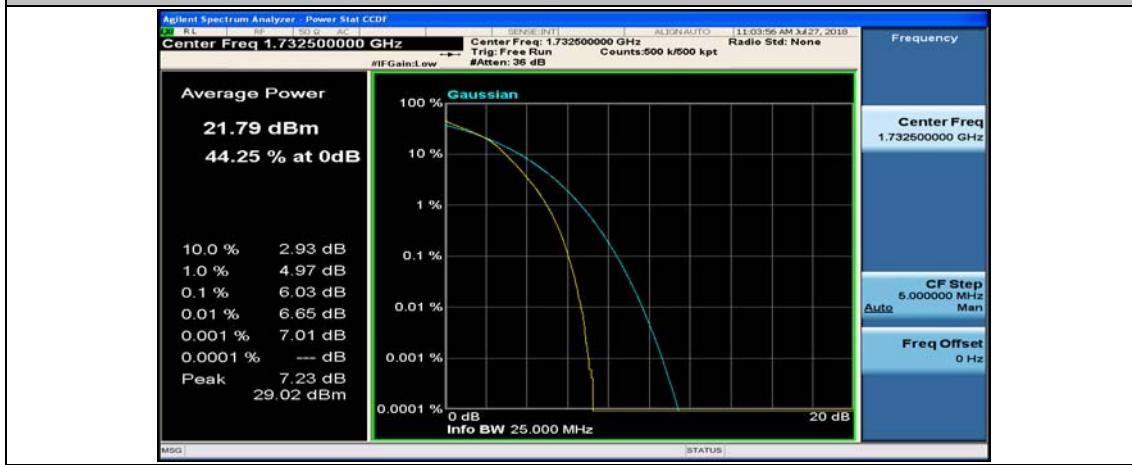
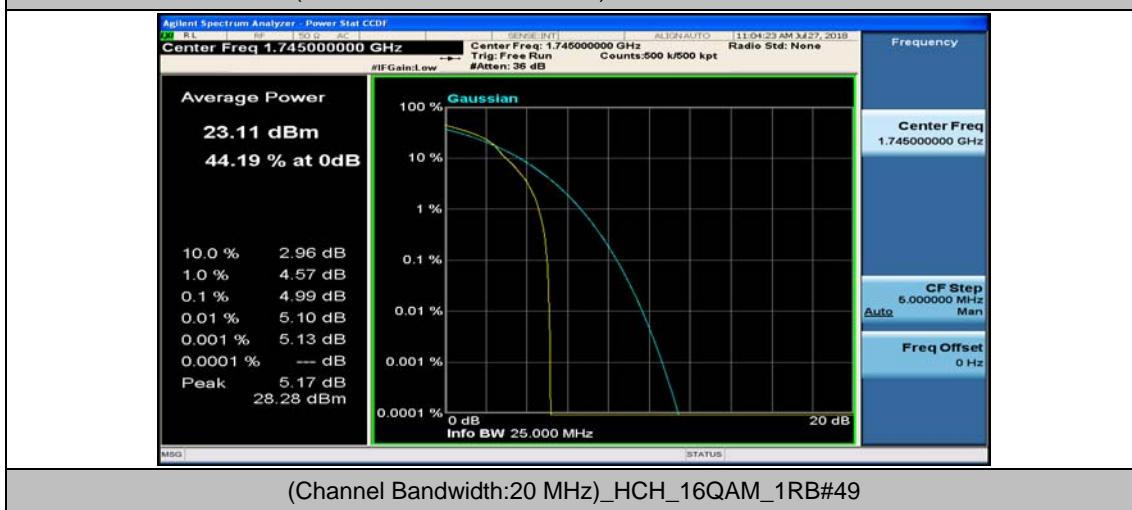


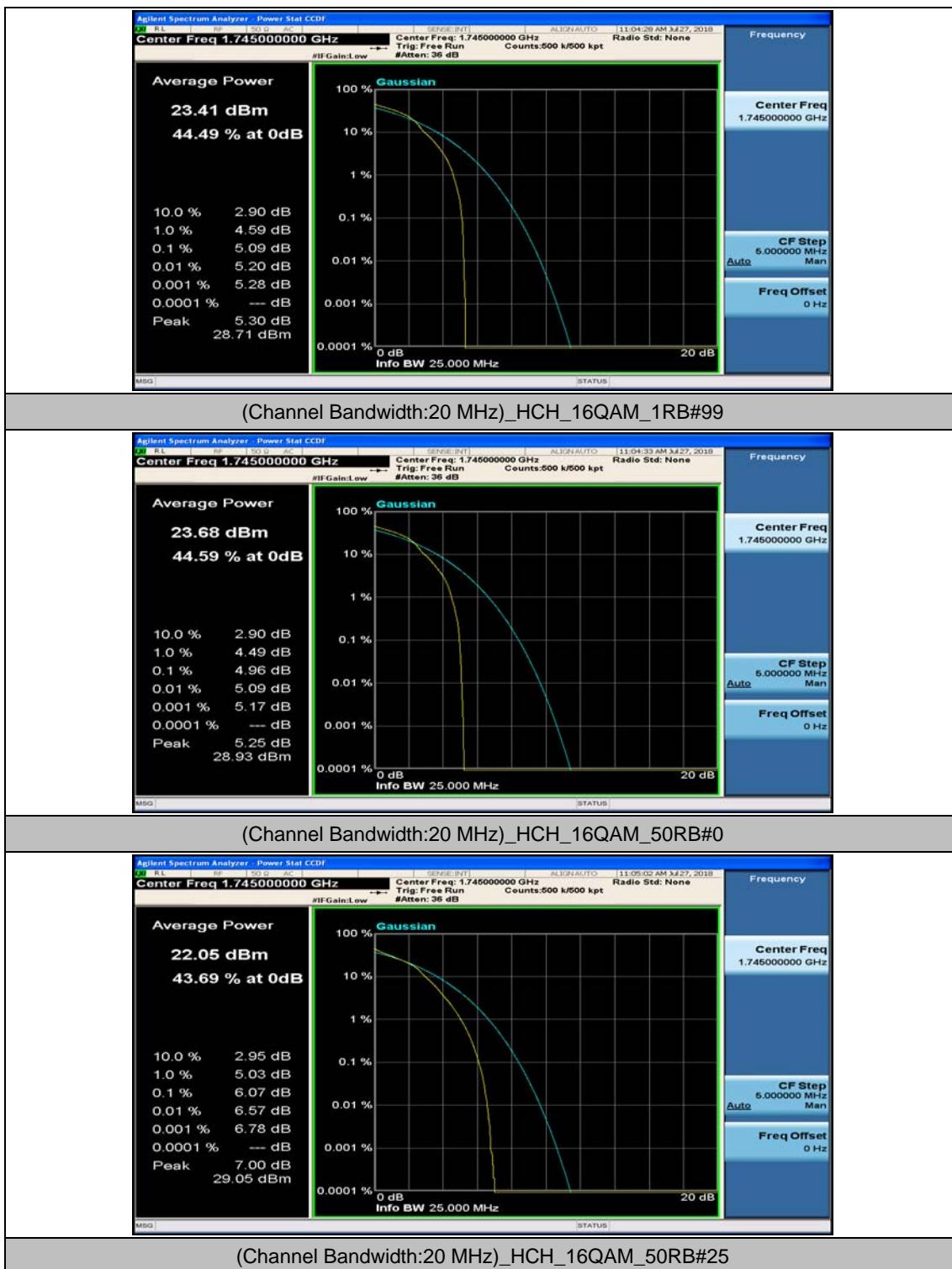
(Channel Bandwidth:20 MHz)_MCH_16QAM_100RB#0

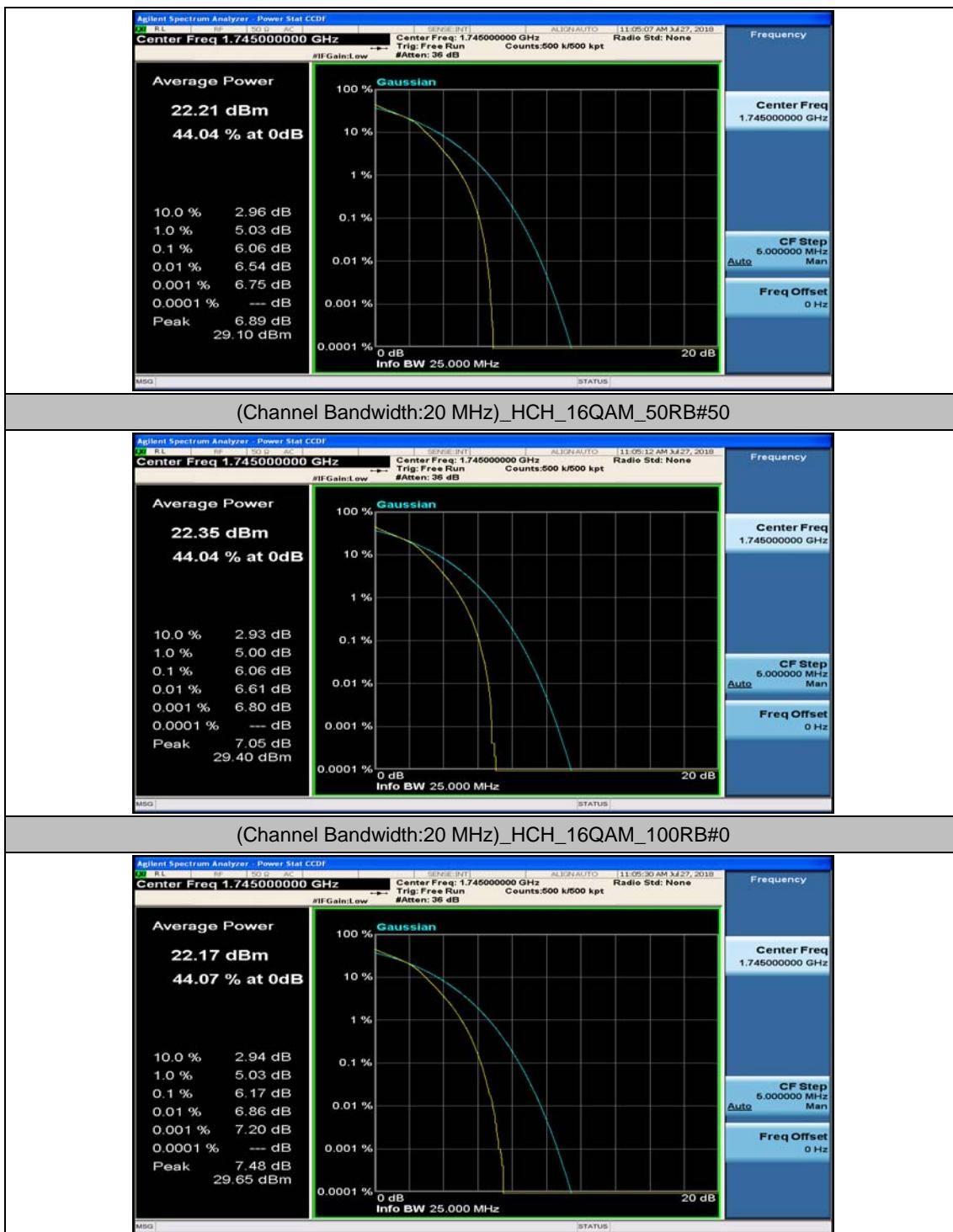


(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#49





Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	6	0	1.0763	1.200	PASS
	MCH	6	0	1.0781	1.214	PASS
	HCH	6	0	1.0775	1.231	PASS
16QAM	LCH	6	0	1.0792	1.221	PASS
	MCH	6	0	1.0776	1.220	PASS
	HCH	6	0	1.0818	1.229	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6850	2.871	PASS
	MCH	15	0	2.6847	2.875	PASS
	HCH	15	0	2.6813	2.857	PASS
16QAM	LCH	15	0	2.6813	2.871	PASS
	MCH	15	0	2.6834	2.874	PASS
	HCH	15	0	2.6779	2.860	PASS

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4783	4.853	PASS
	MCH	25	0	4.4787	4.820	PASS
	HCH	25	0	4.4894	4.800	PASS
16QAM	LCH	25	0	4.4818	4.832	PASS
	MCH	25	0	4.4766	4.784	PASS
	HCH	25	0	4.4790	4.823	PASS

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9402	9.410	PASS
	MCH	50	0	8.9243	9.464	PASS
	HCH	50	0	8.9452	9.458	PASS
16QAM	LCH	50	0	8.9386	9.410	PASS
	MCH	50	0	8.9386	9.410	PASS
	HCH	50	0	8.9237	9.465	PASS

Channel Bandwidth: 15 MHz

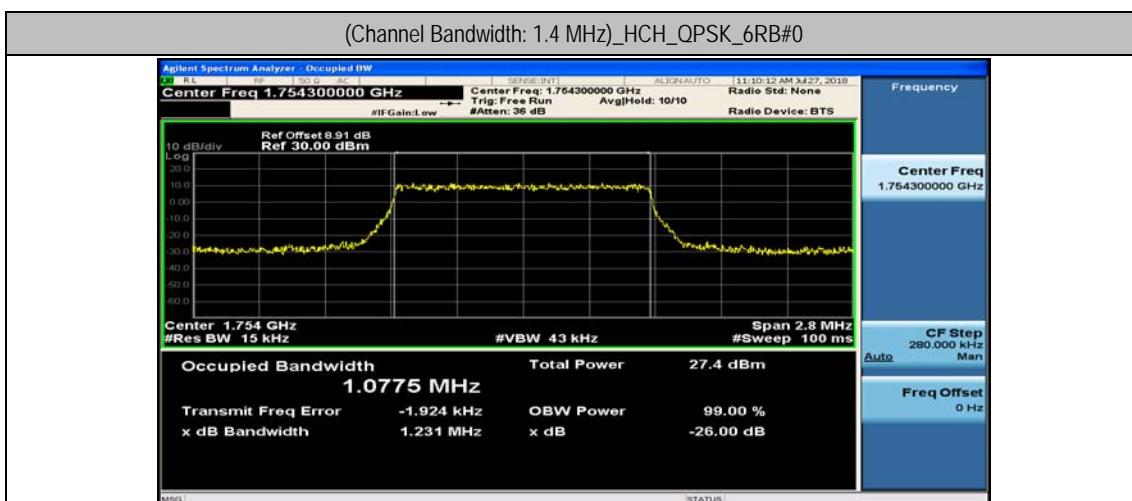
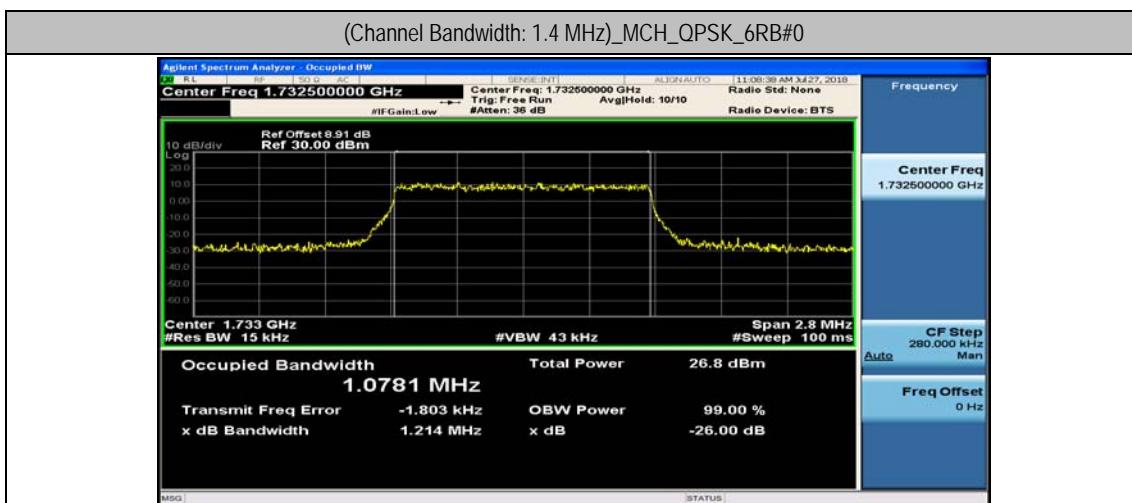
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.410	13.96	PASS
	MCH	75	0	13.396	13.99	PASS
	HCH	75	0	13.404	14.00	PASS
16QAM	LCH	75	0	13.396	14.02	PASS
	MCH	75	0	13.388	14.08	PASS
	HCH	75	0	13.406	14.11	PASS

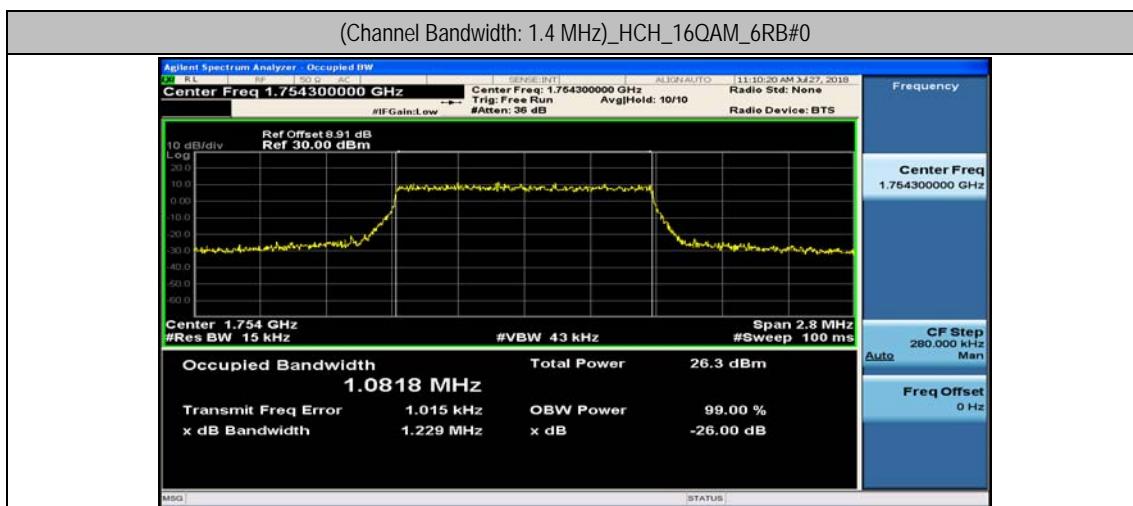
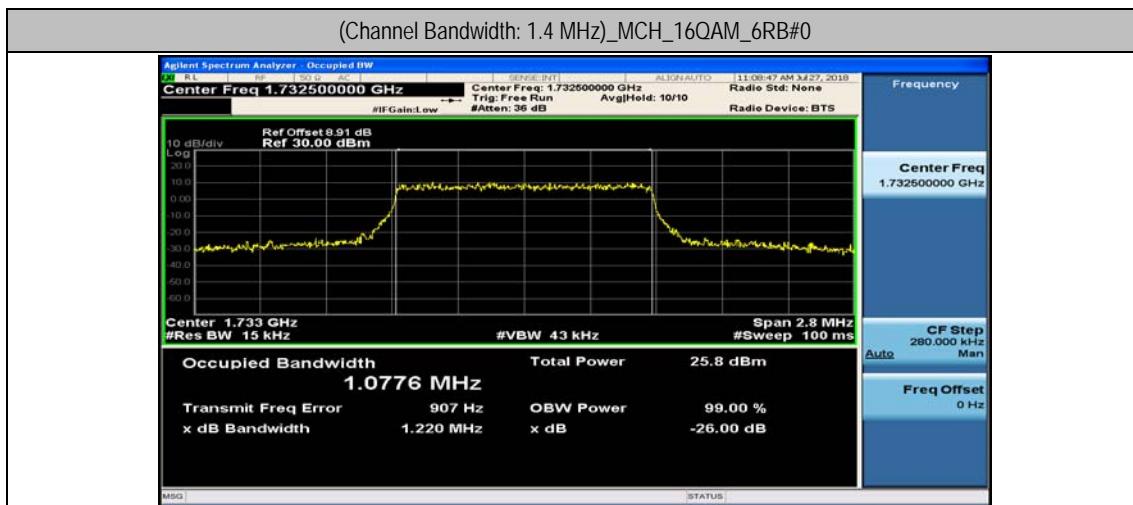
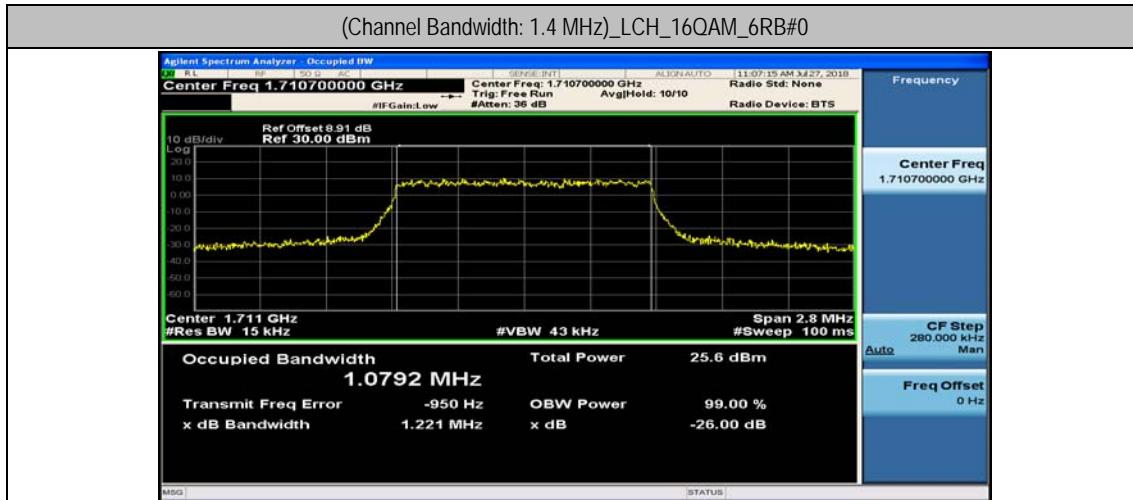
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.816	18.58	PASS
	MCH	100	0	17.855	18.57	PASS
	HCH	100	0	17.863	18.65	PASS
16QAM	LCH	100	0	17.842	18.56	PASS
	MCH	100	0	17.838	18.74	PASS
	HCH	100	0	17.870	18.66	PASS

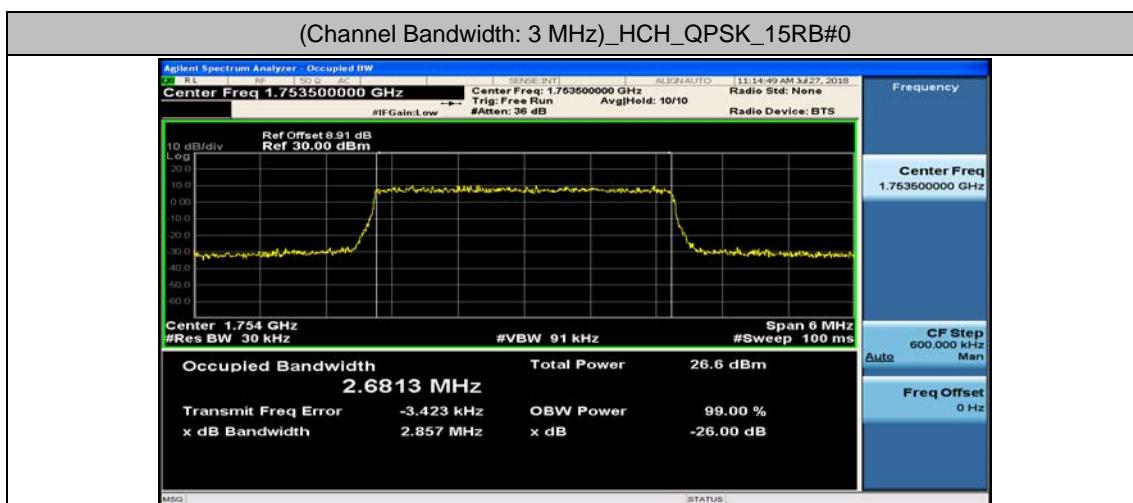
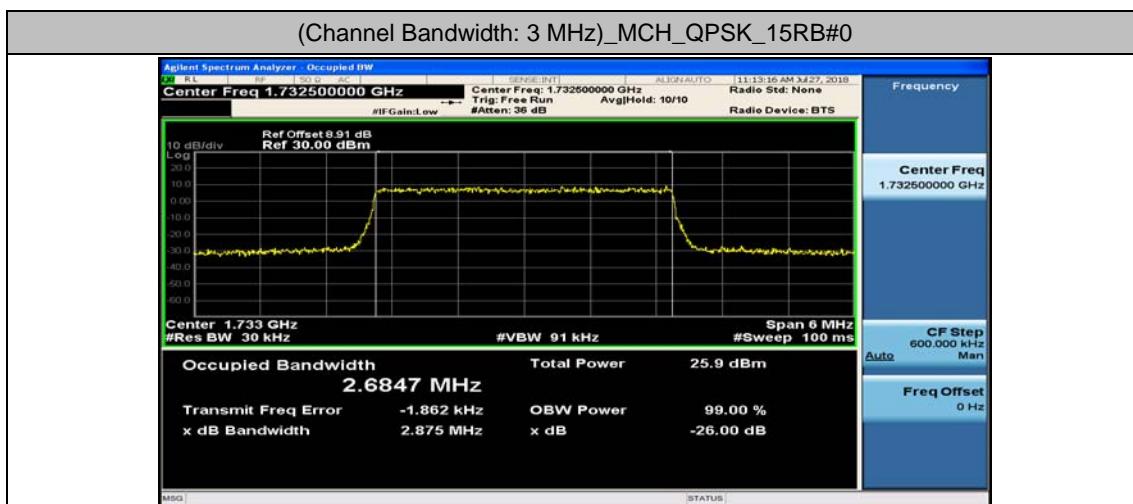
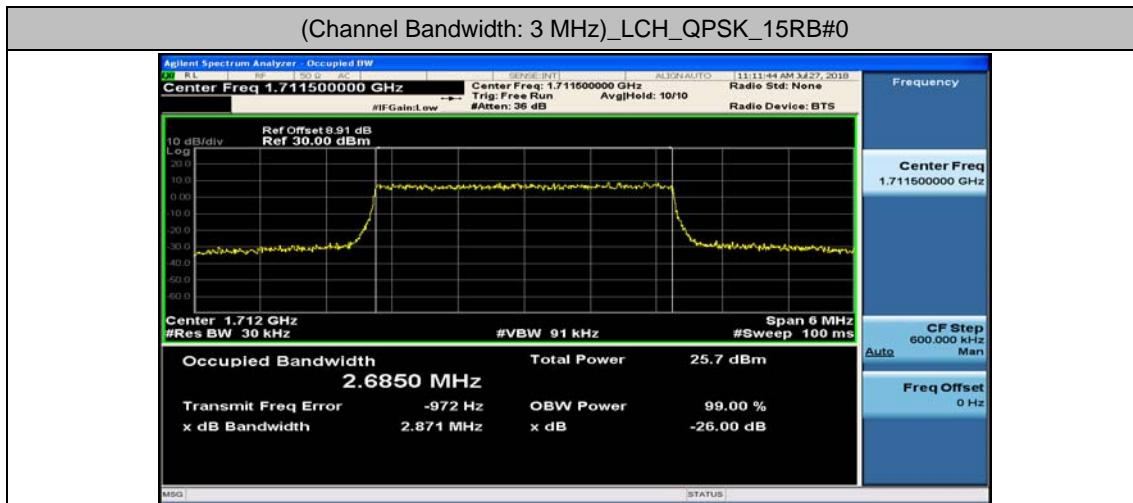
Test Graphs

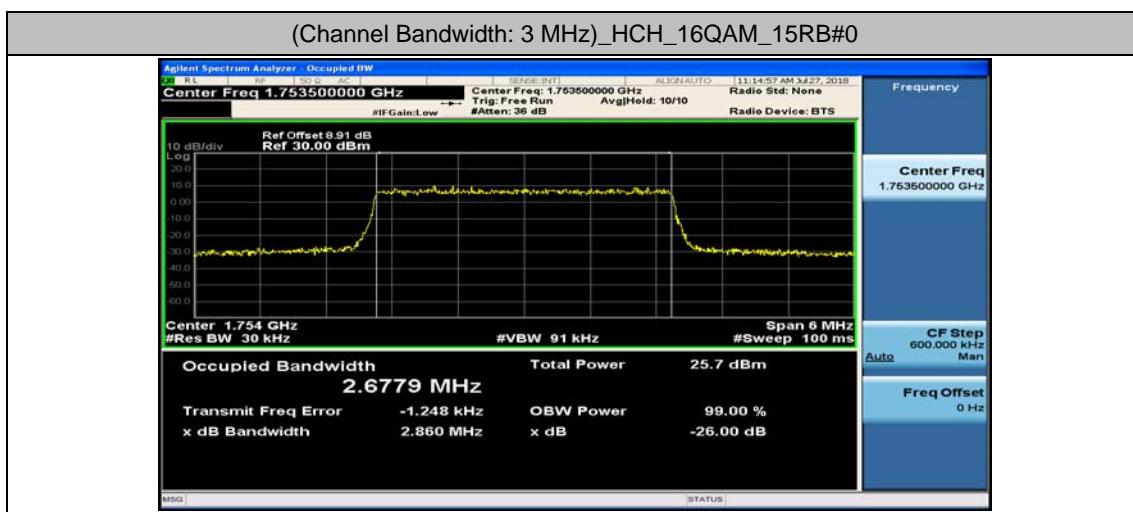
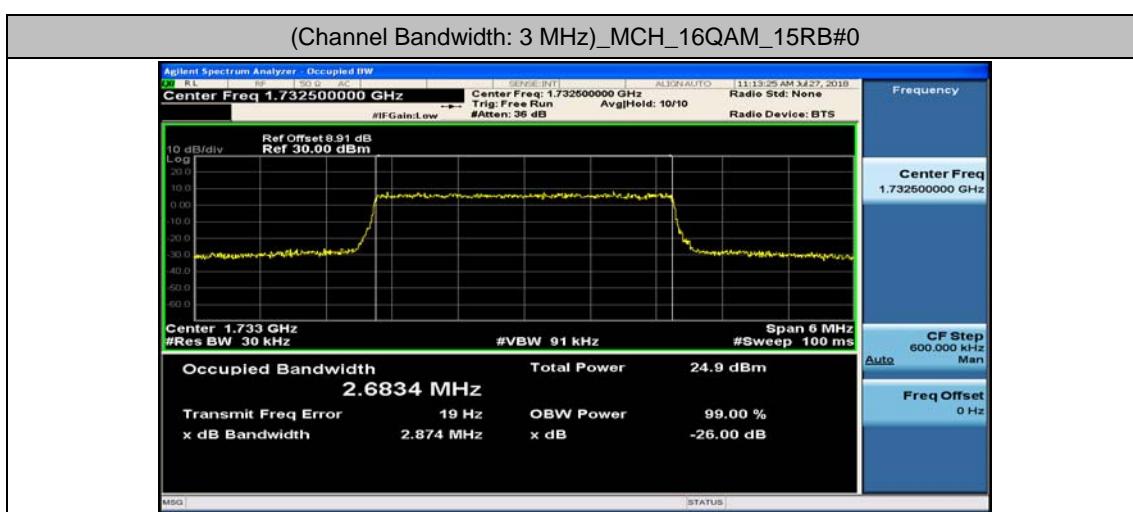
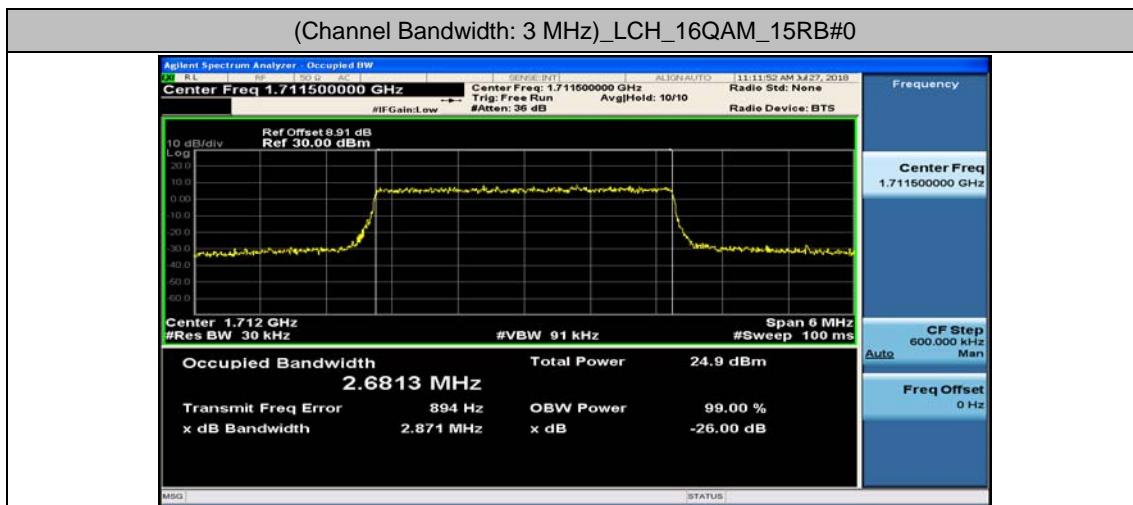
Channel Bandwidth: 1.4 MHz



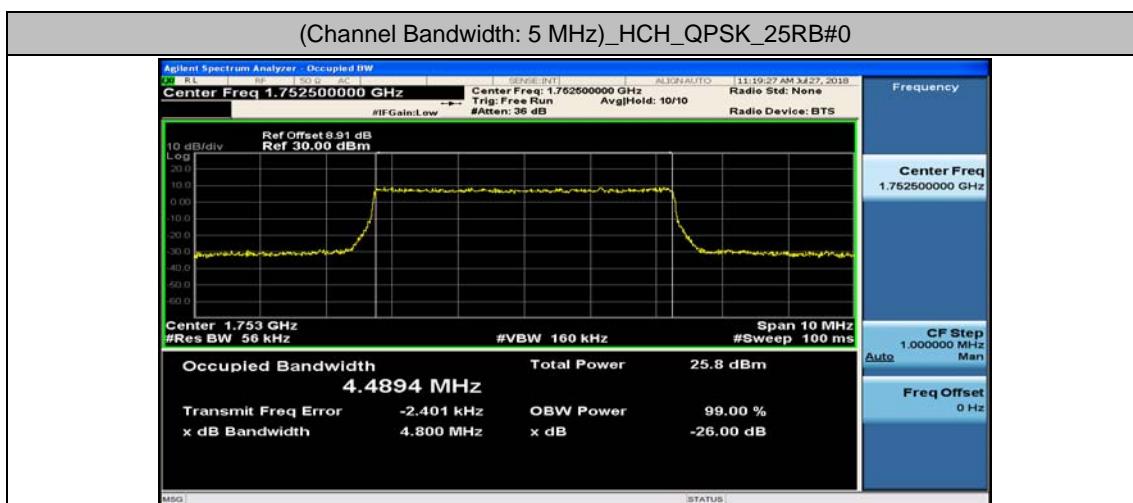
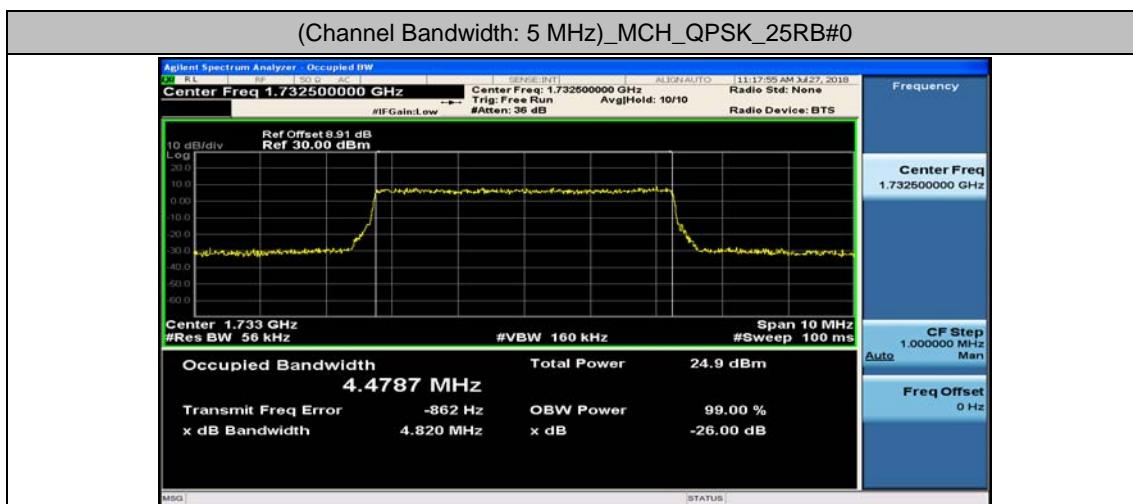
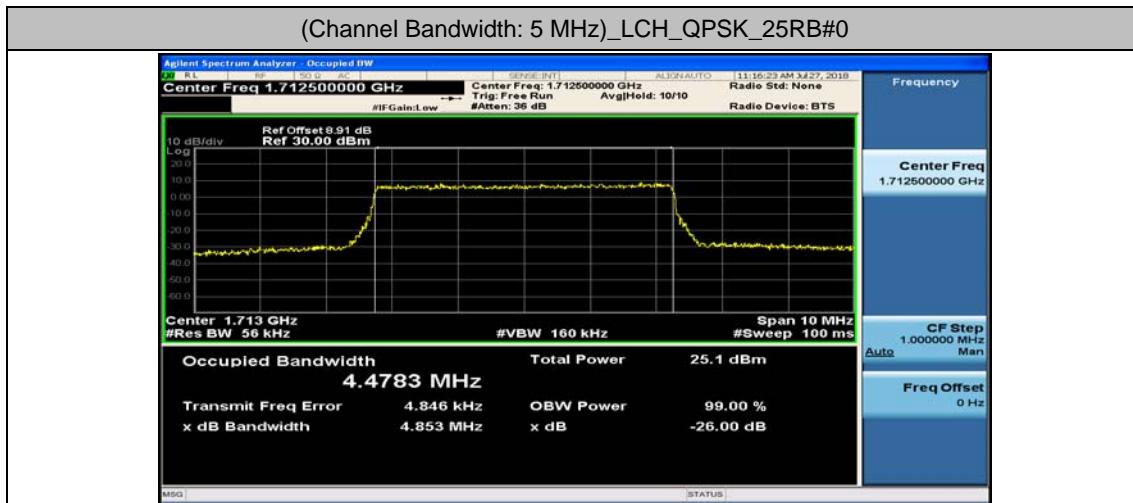


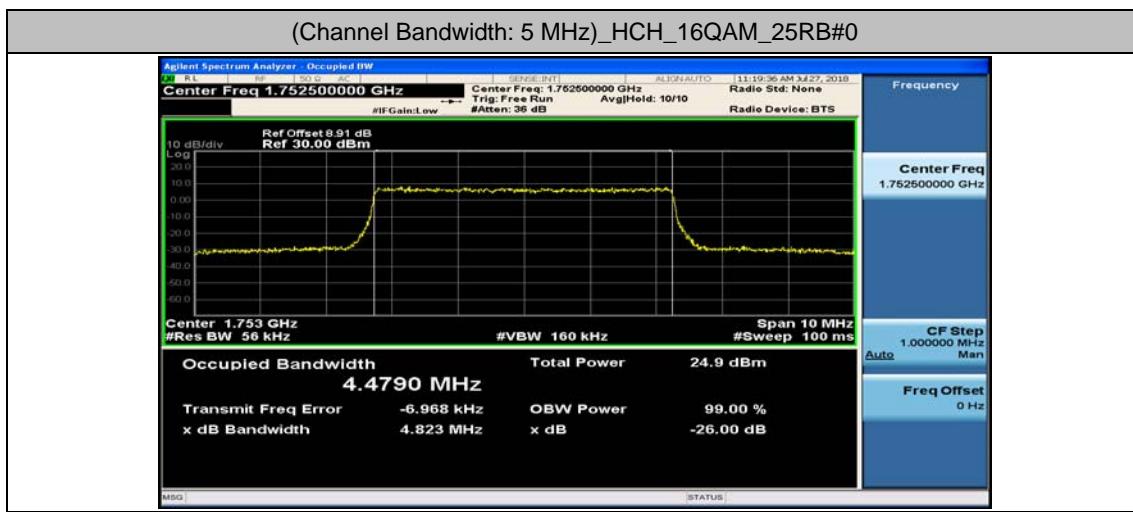
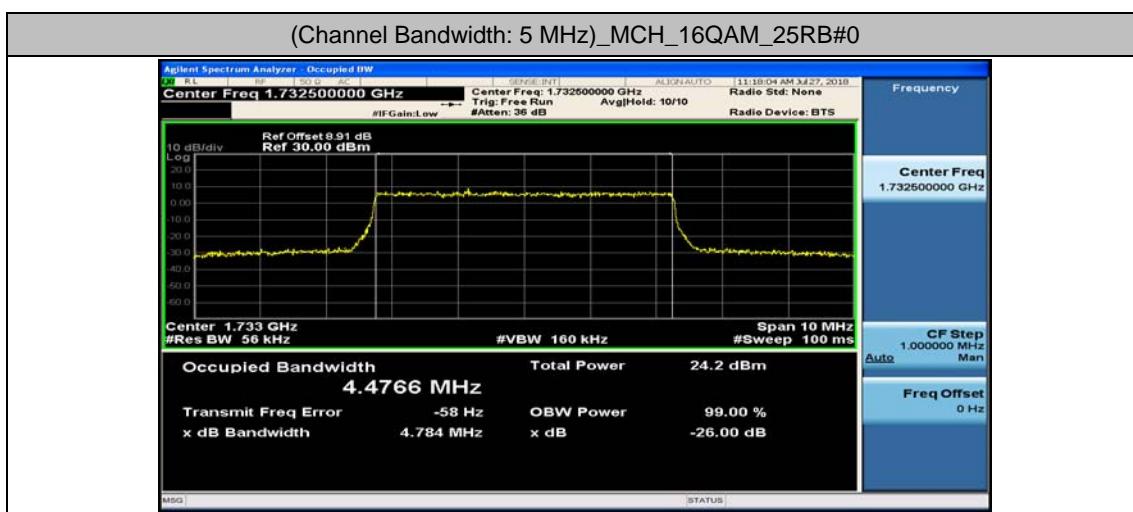
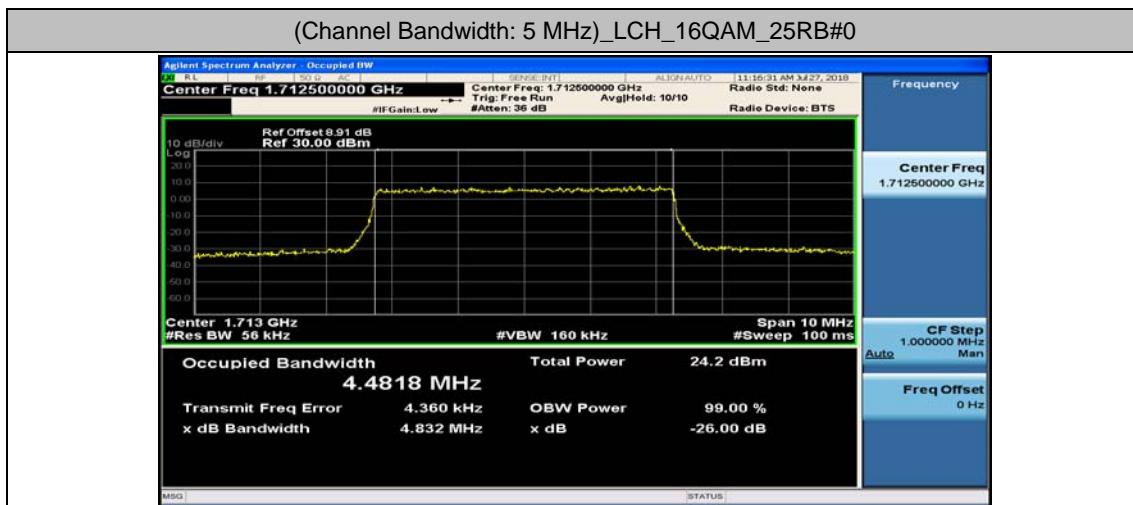
Channel Bandwidth: 3 MHz



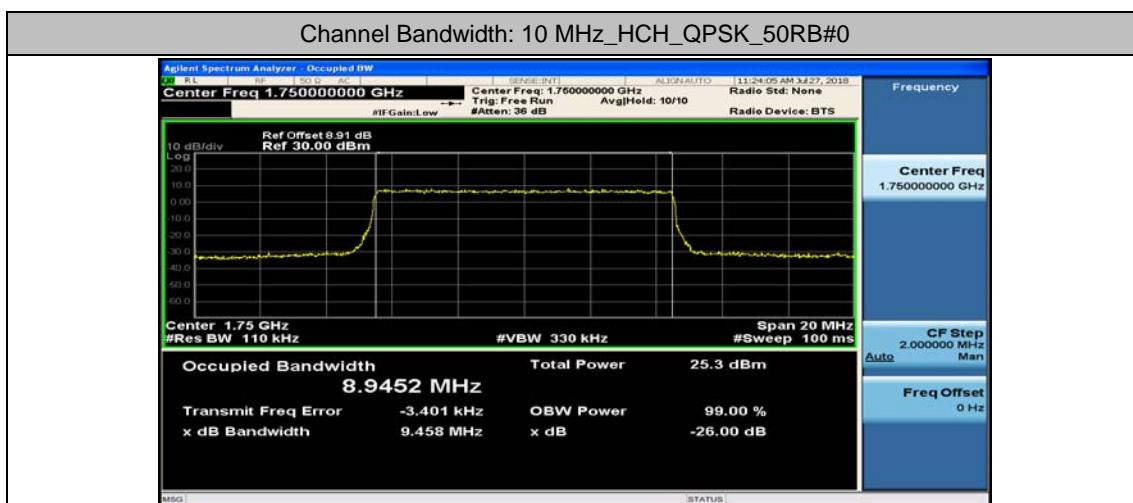
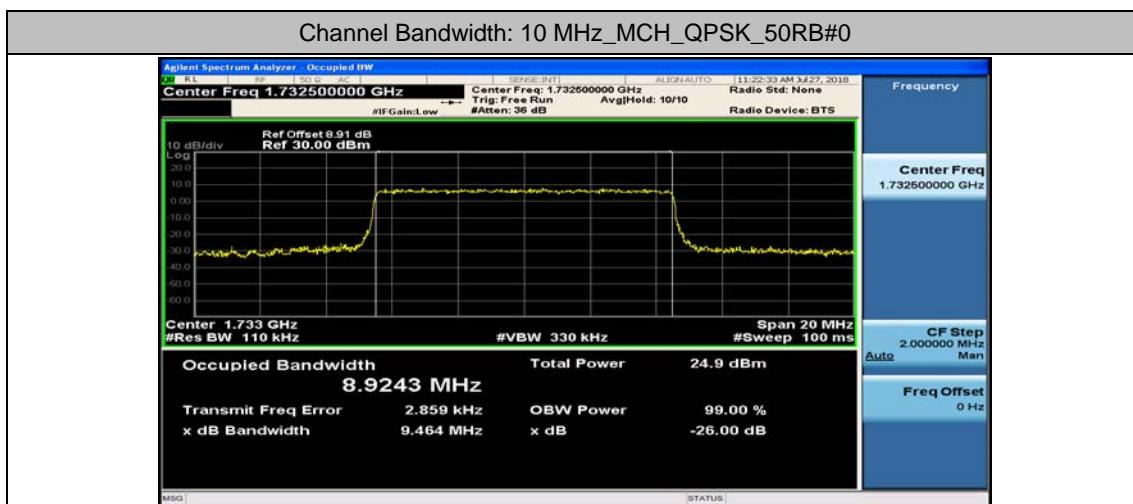
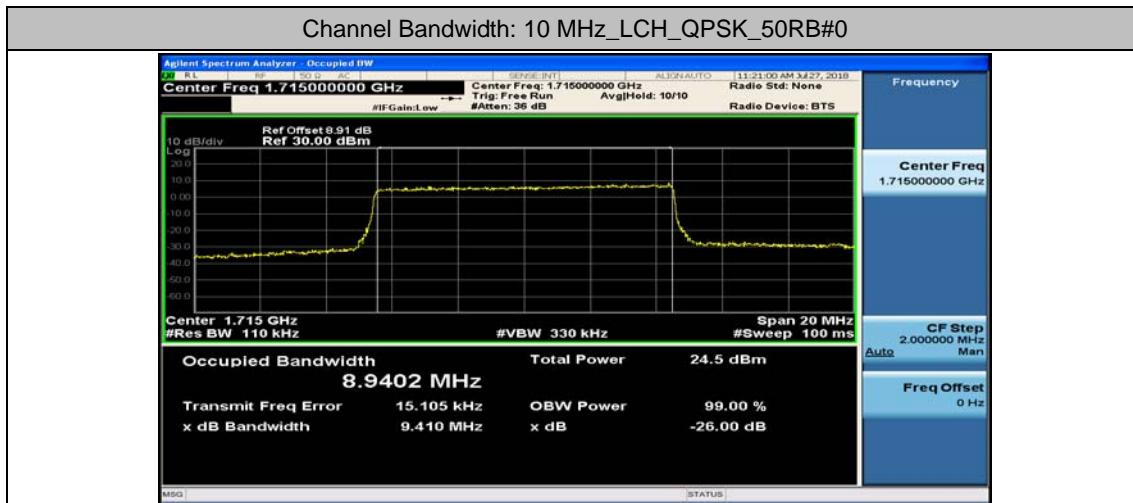


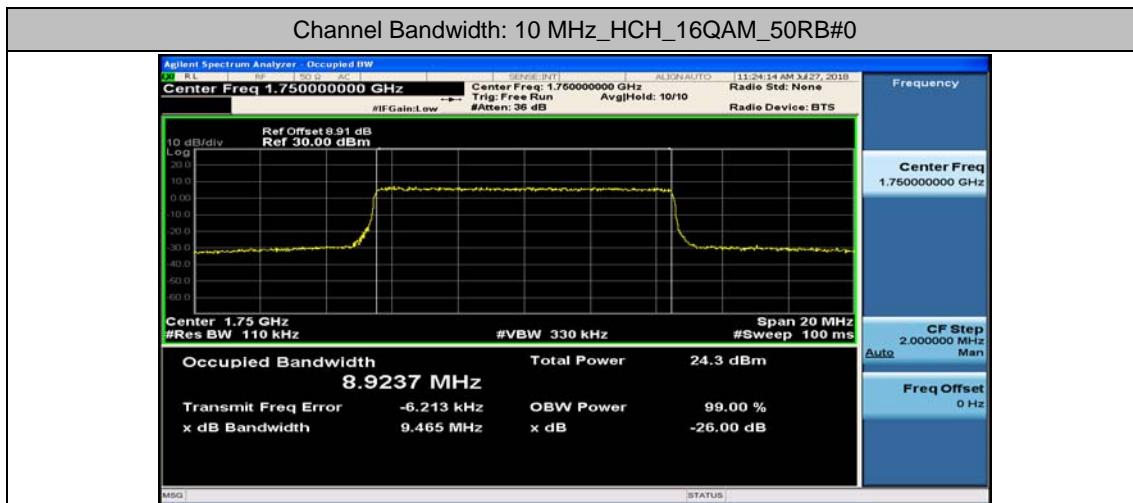
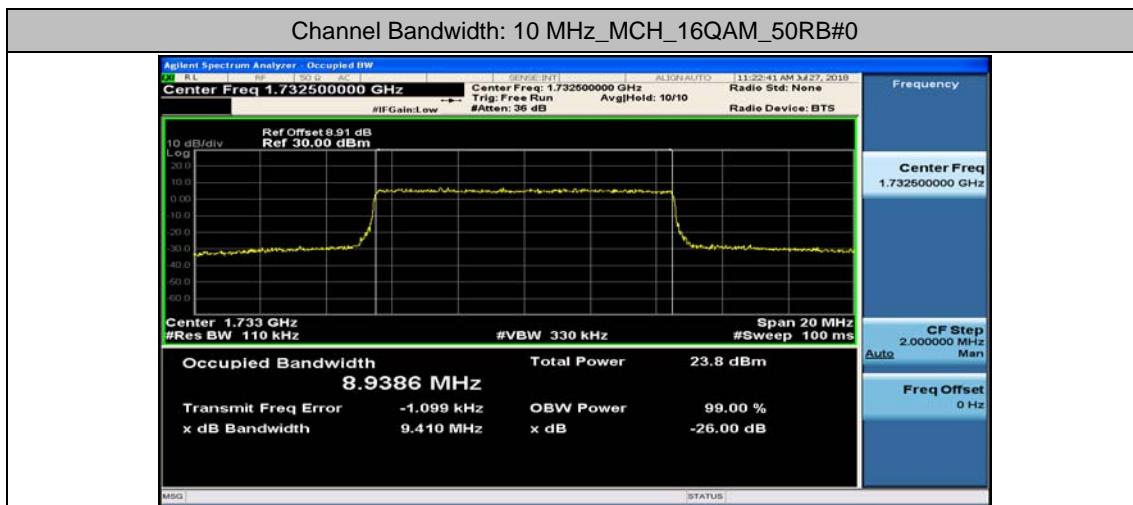
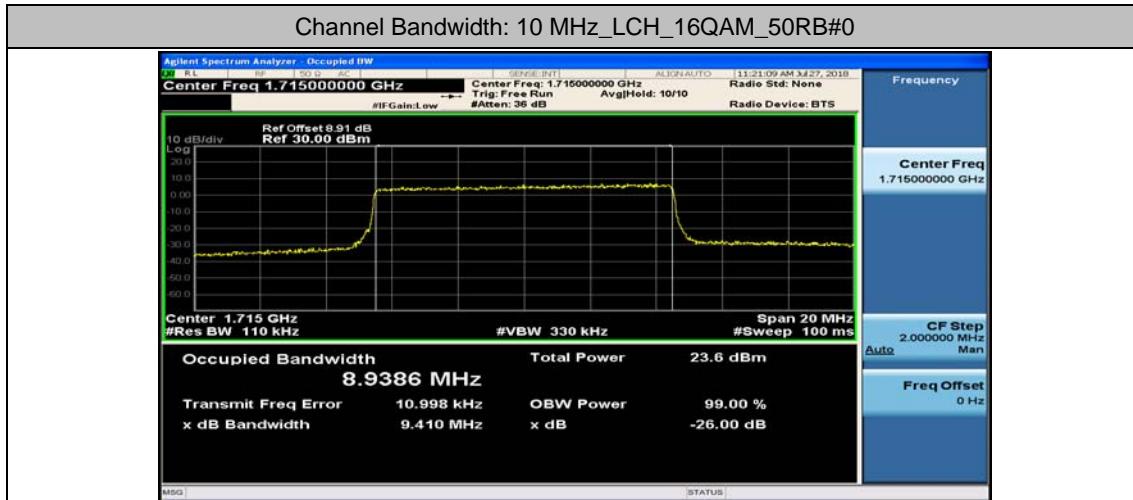
Channel Bandwidth: 5 MHz



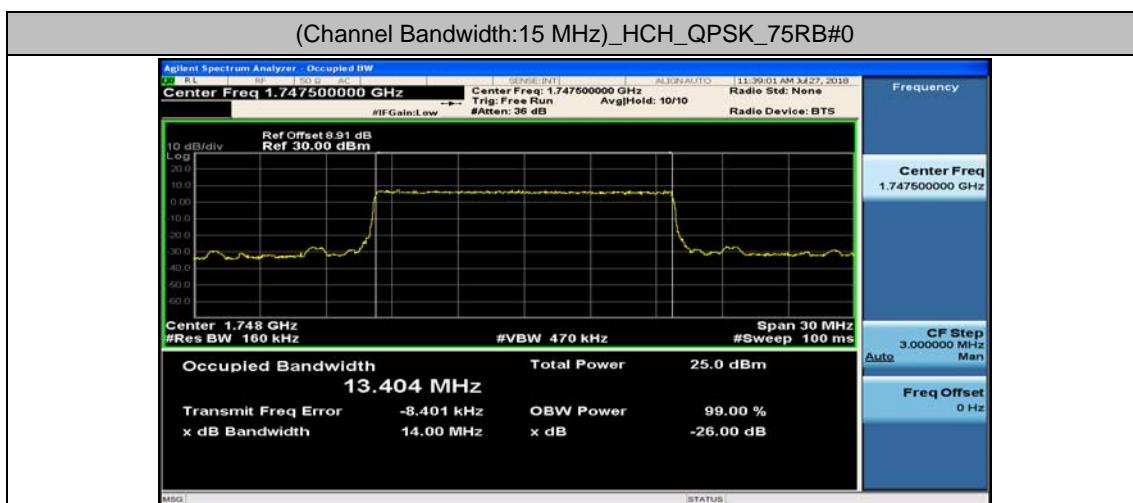
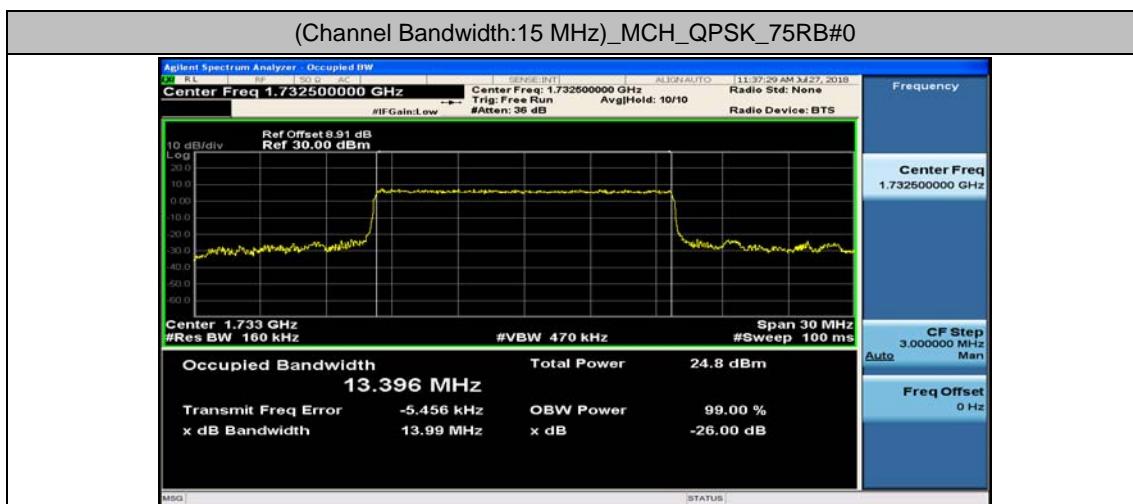
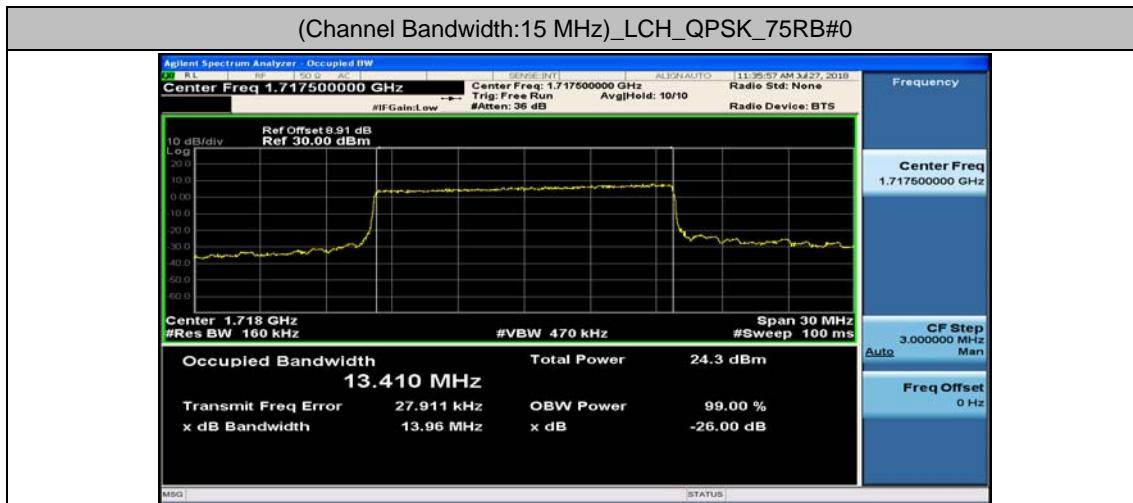


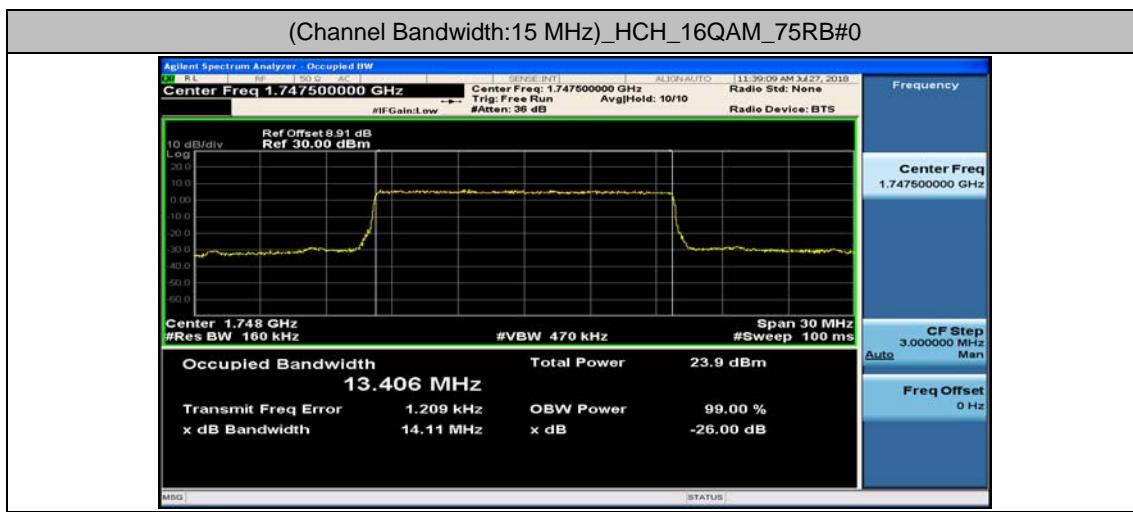
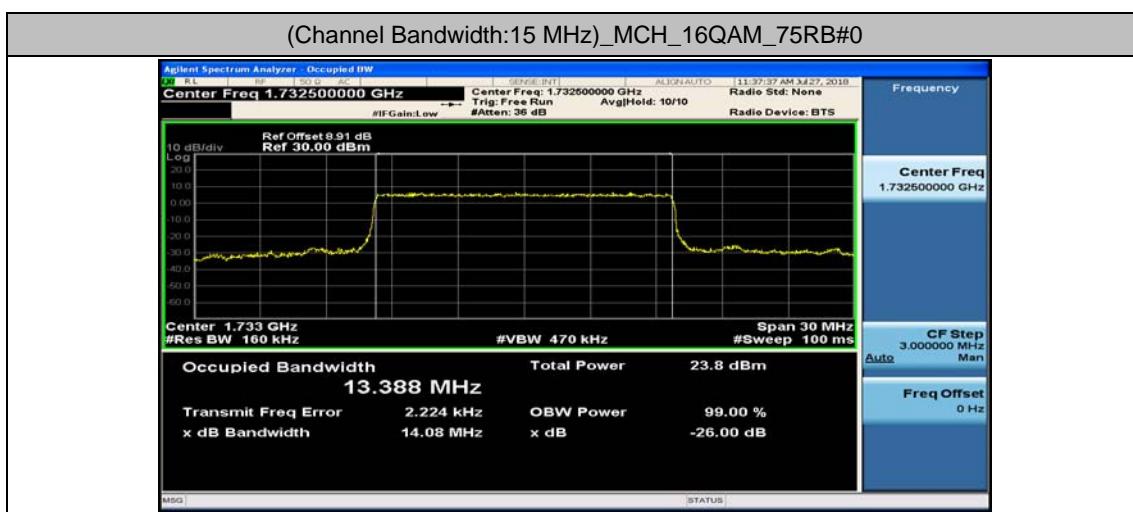
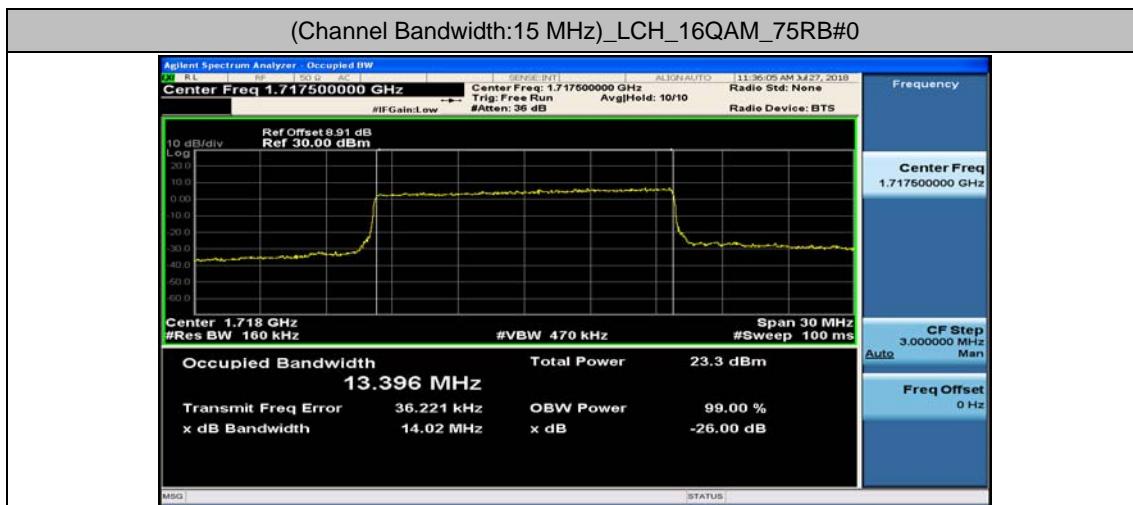
Channel Bandwidth: 10 MHz



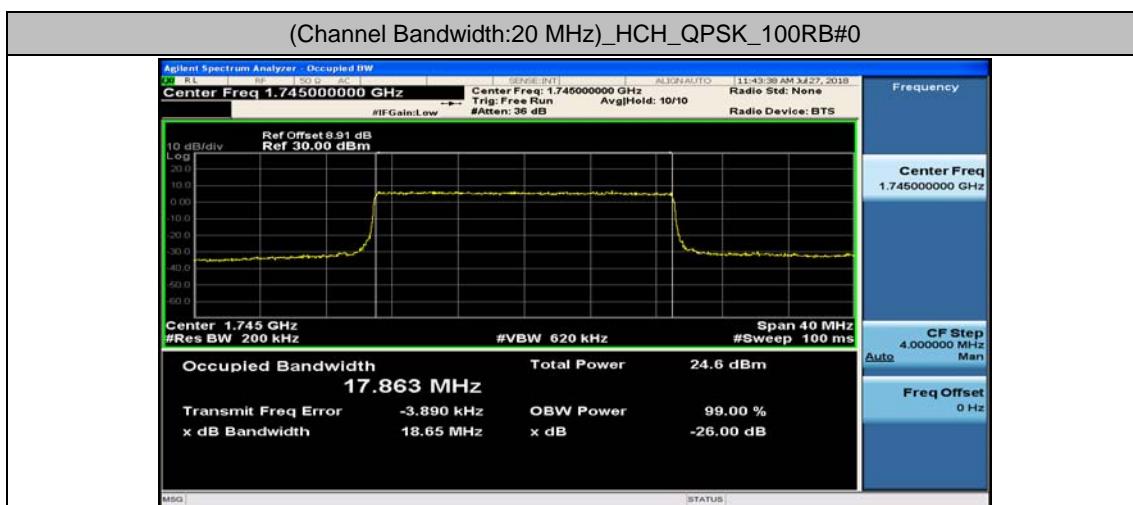
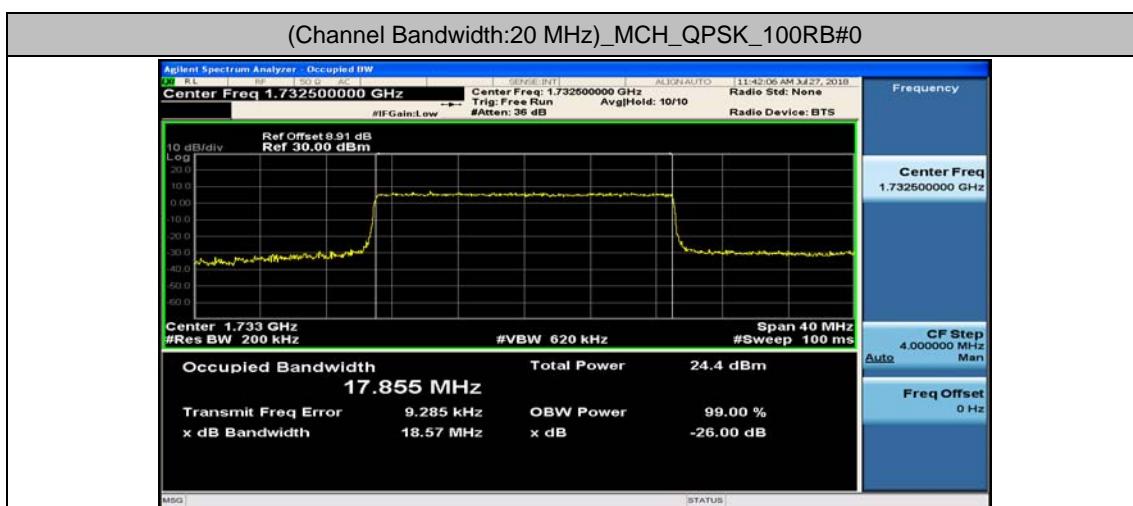
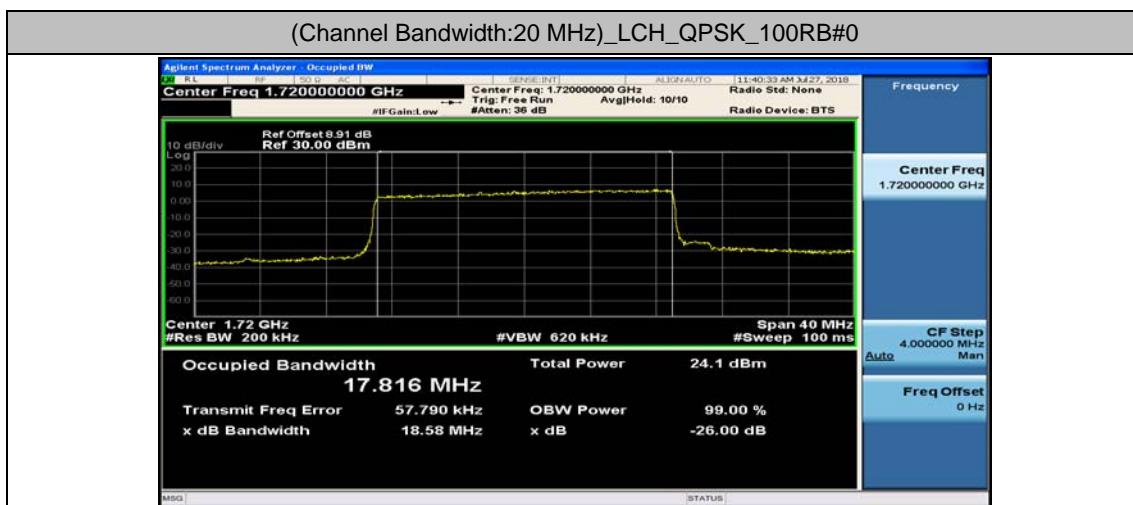


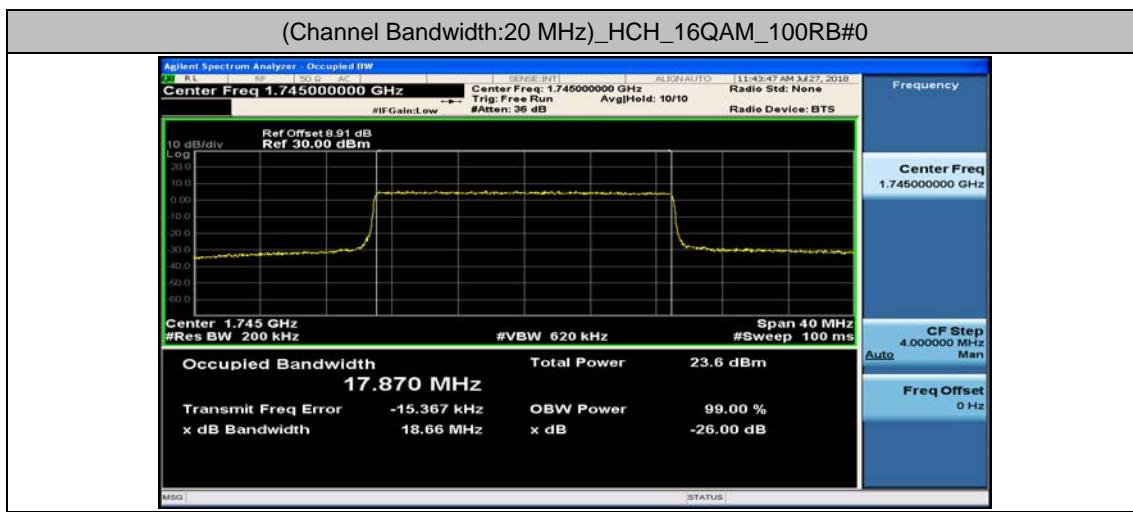
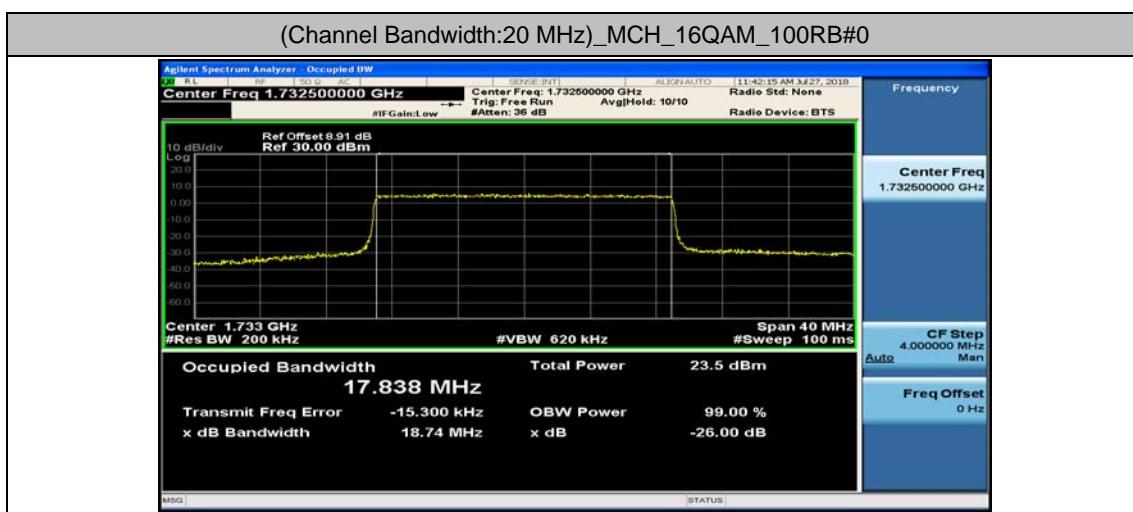
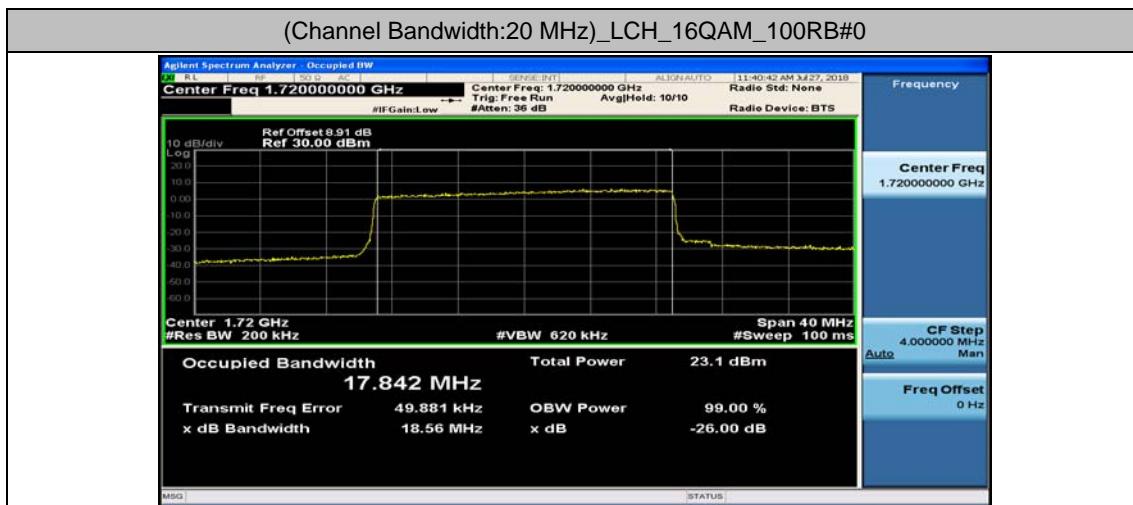
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

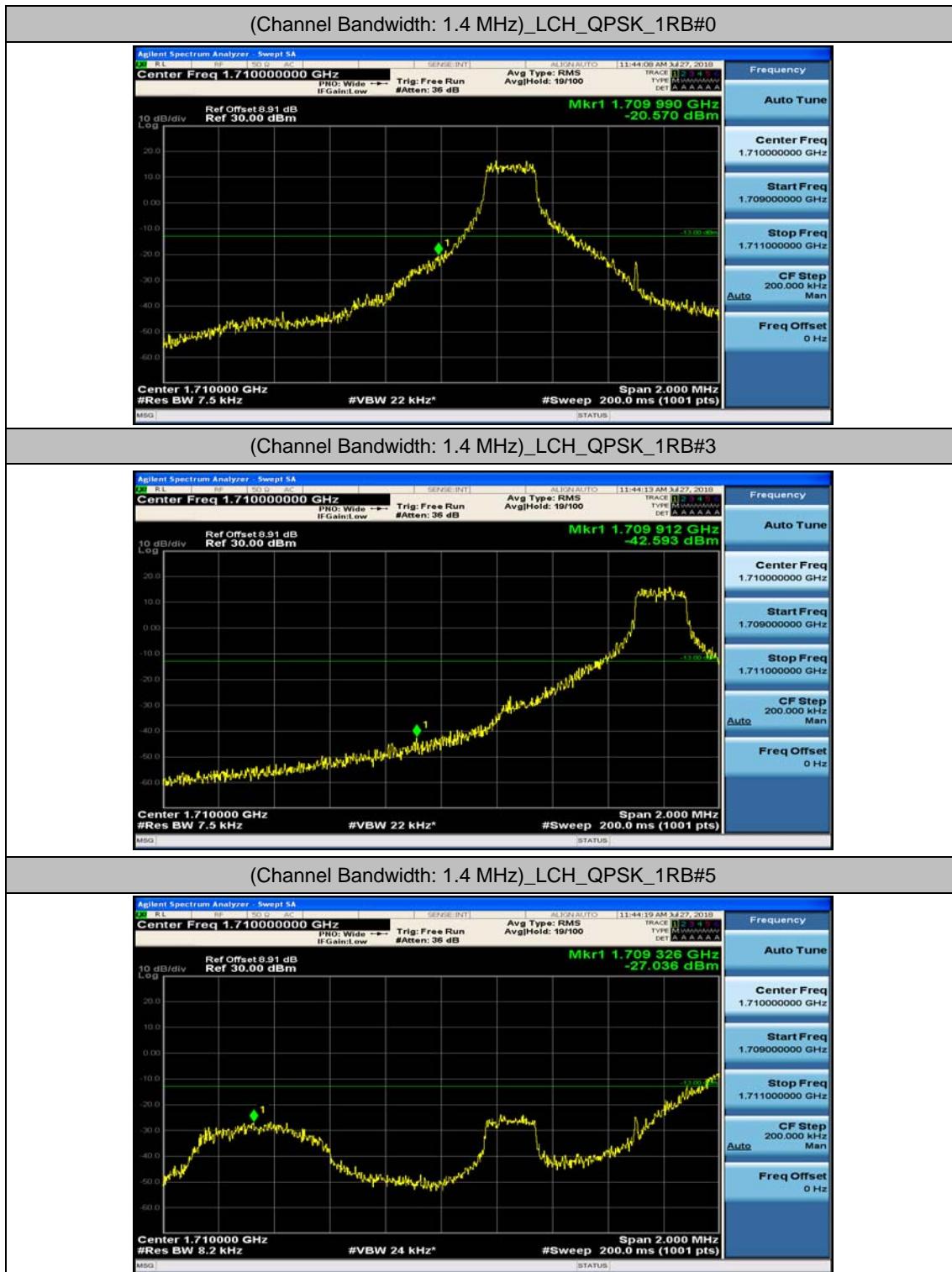


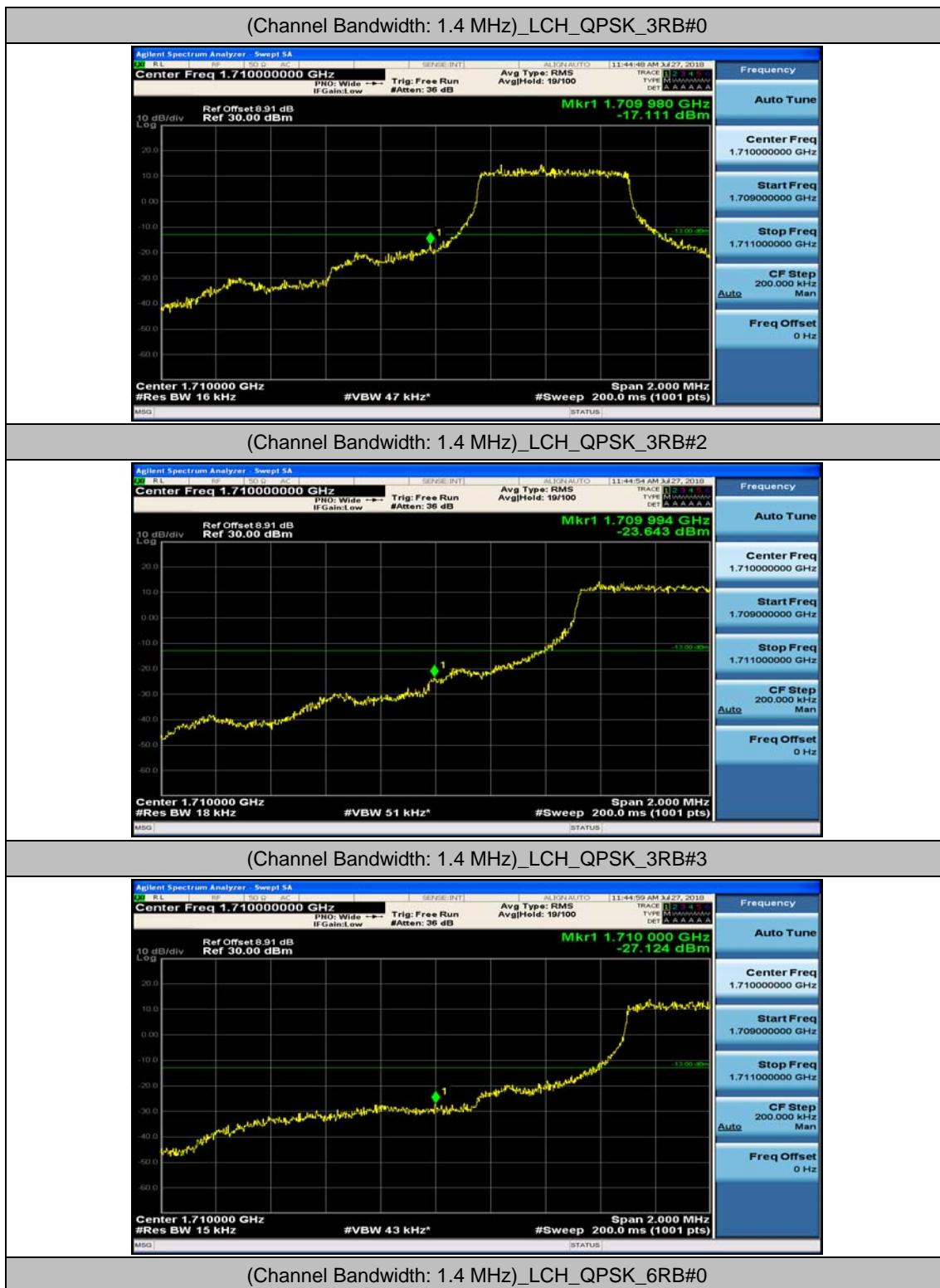


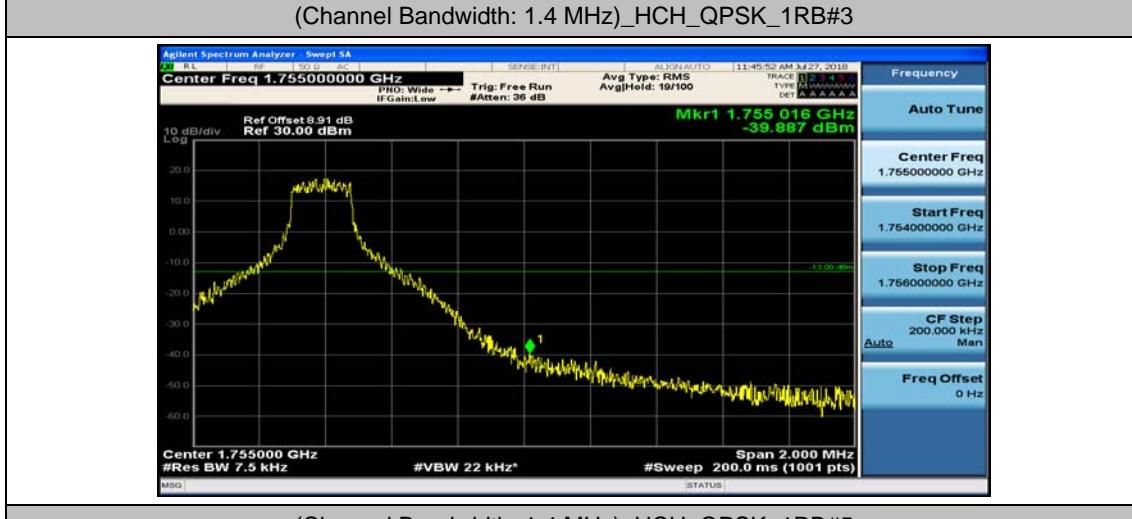
Appendix D: Band Edge

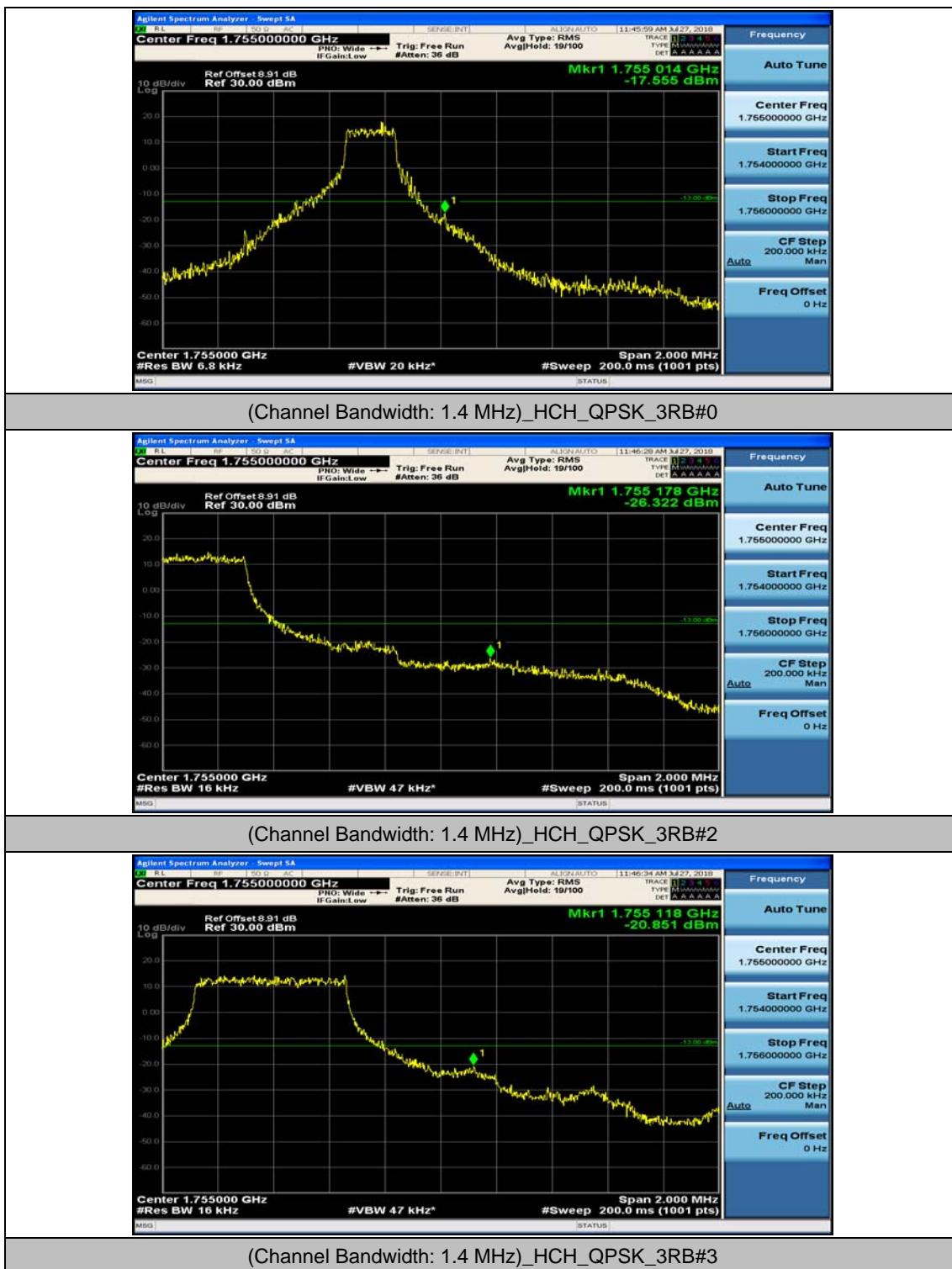
Test Graphs

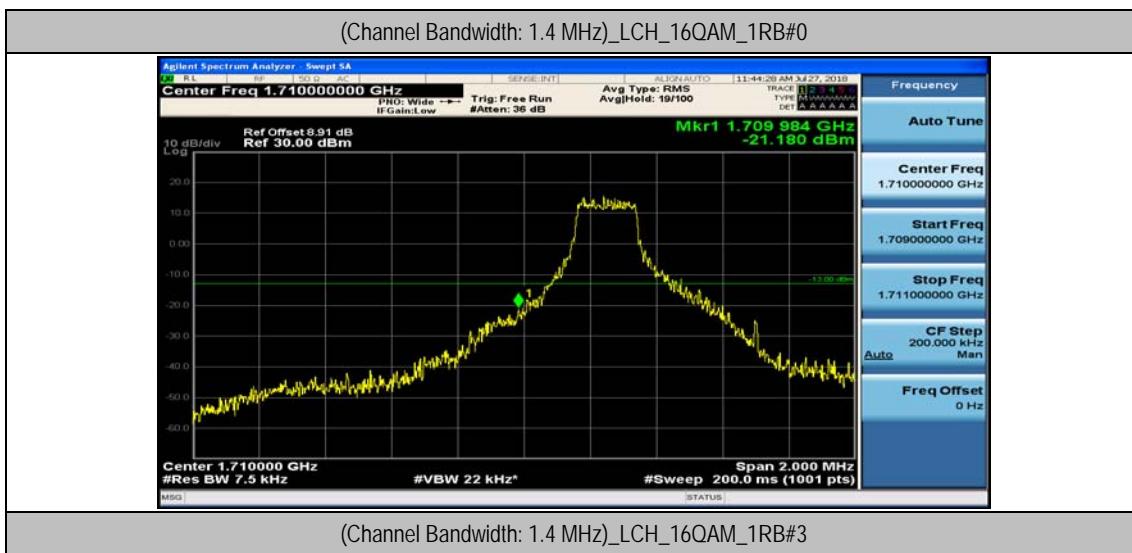
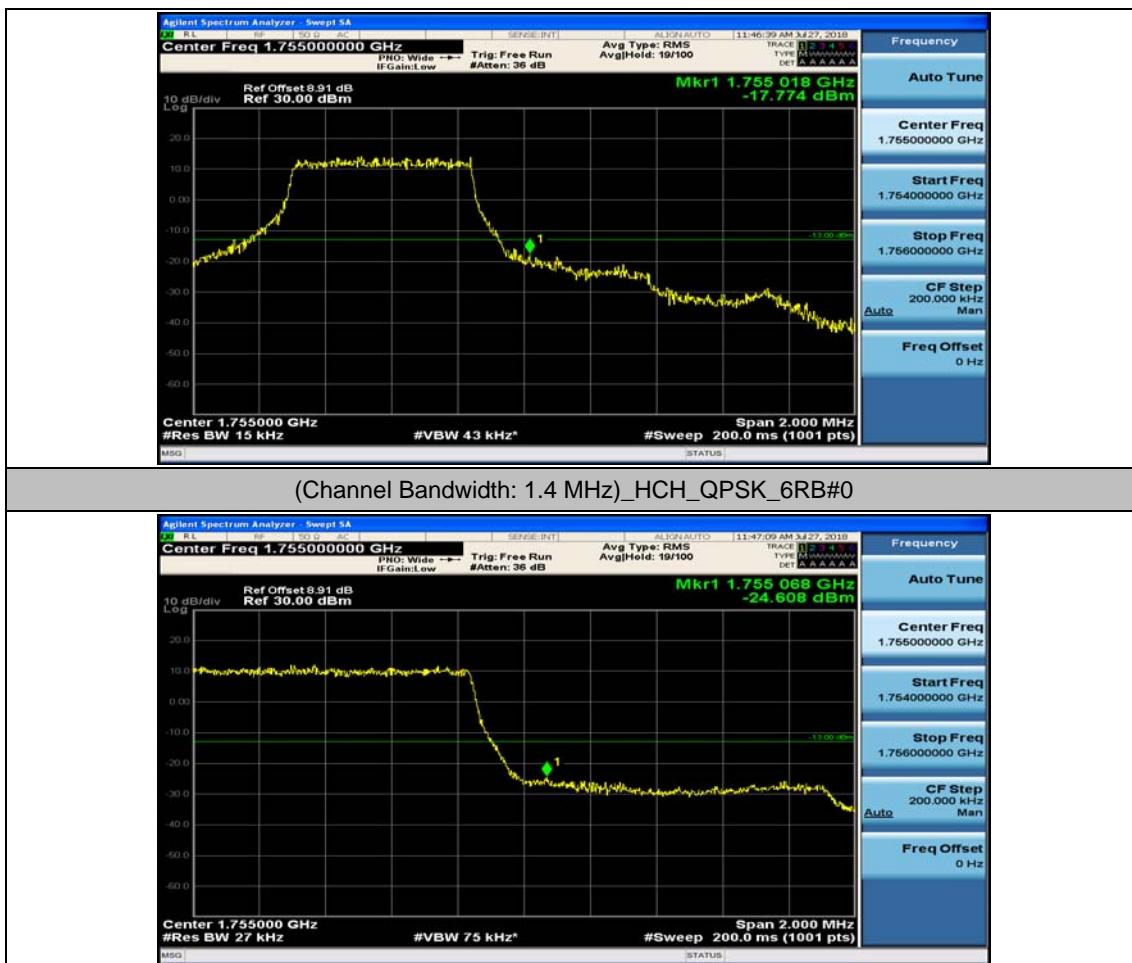
Channel Bandwidth: 1.4 MHz

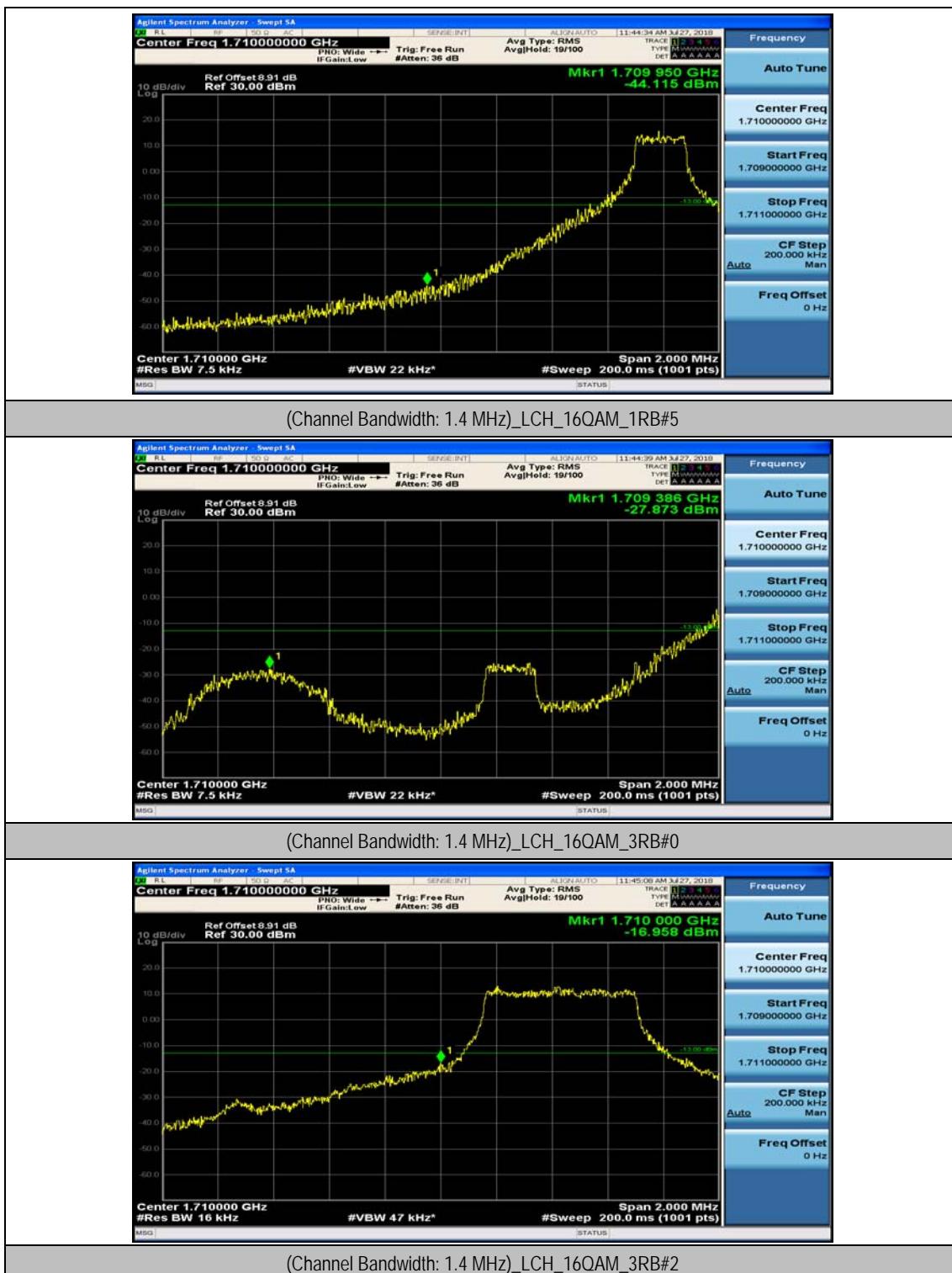




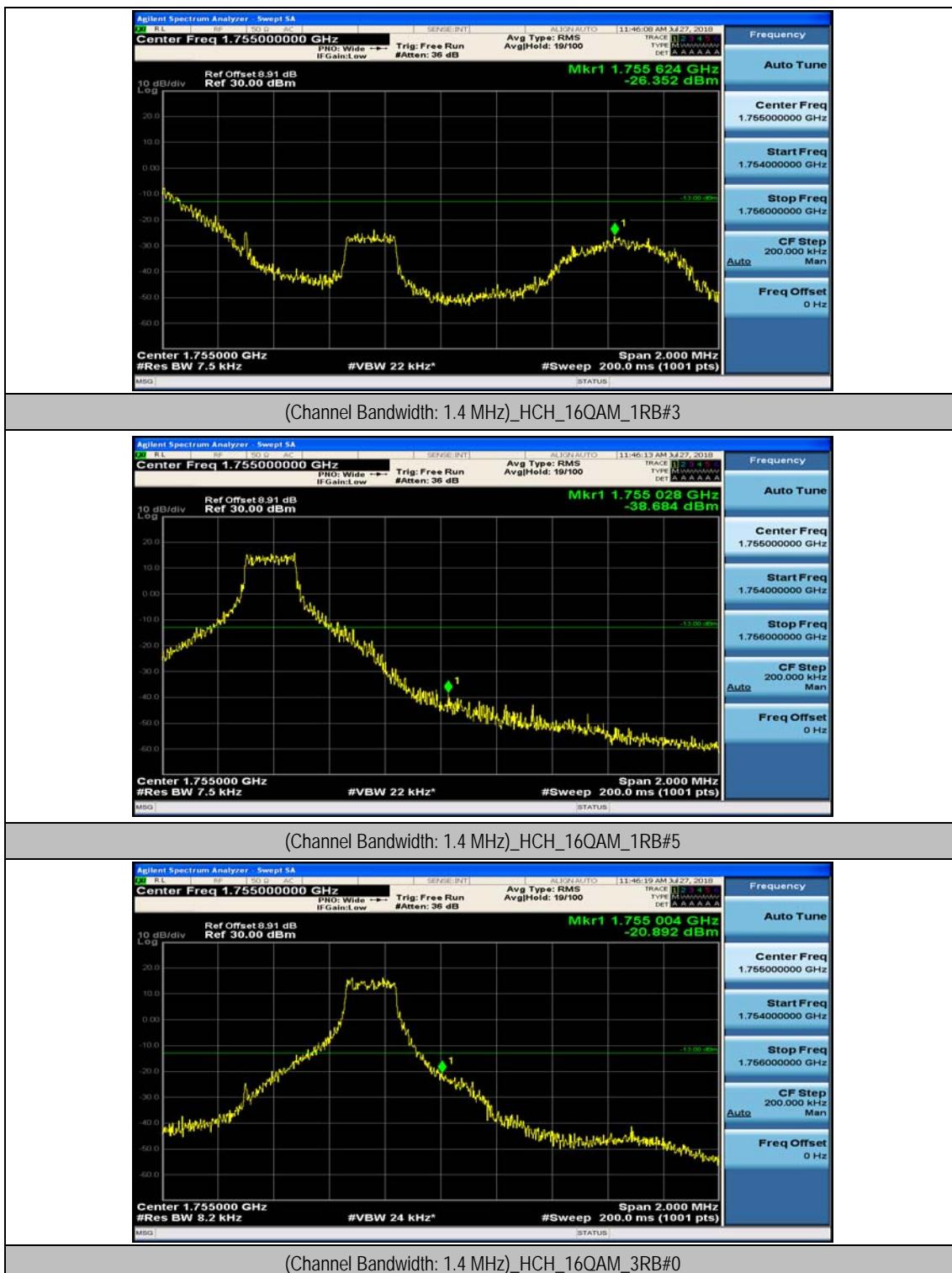


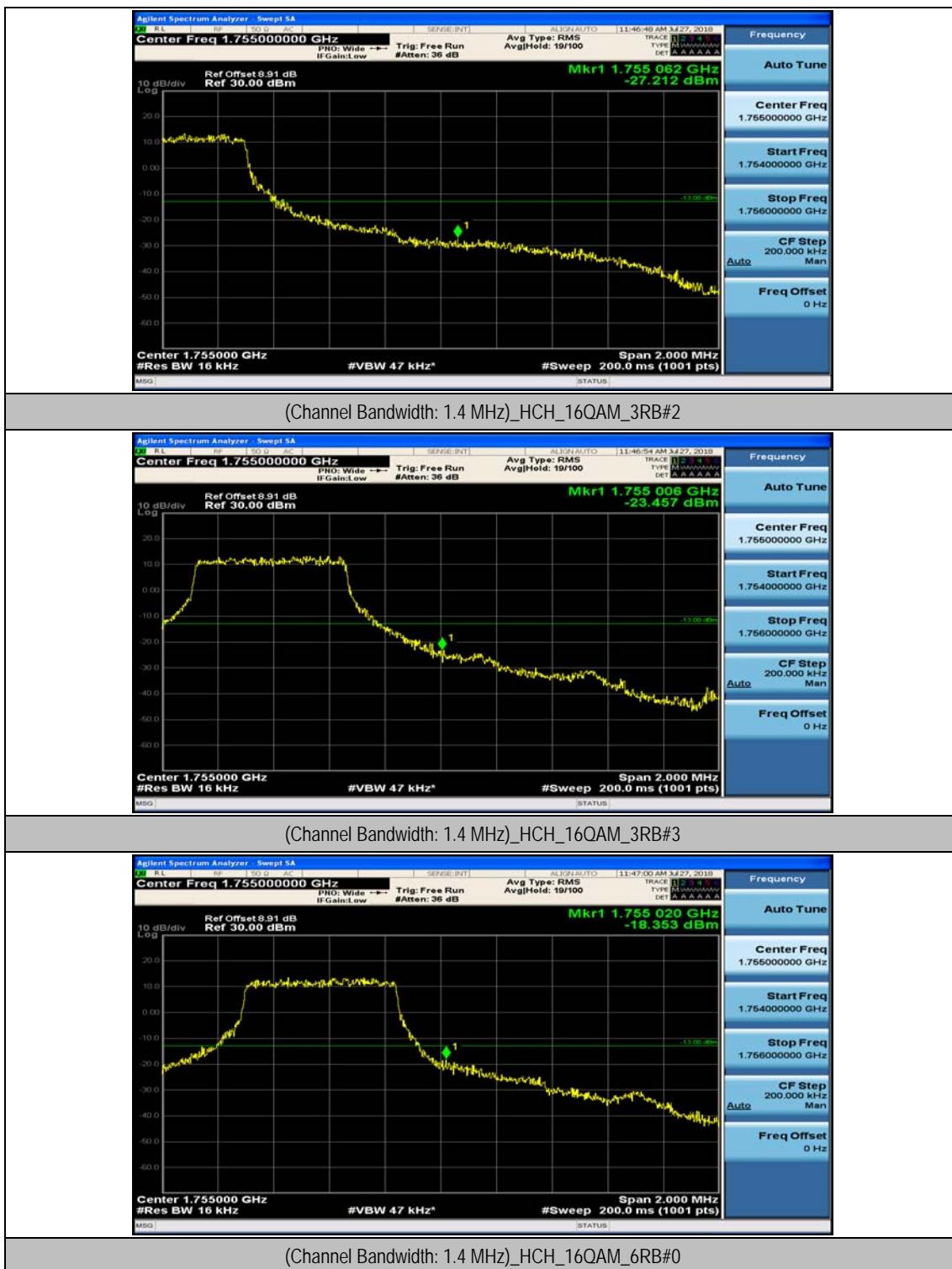






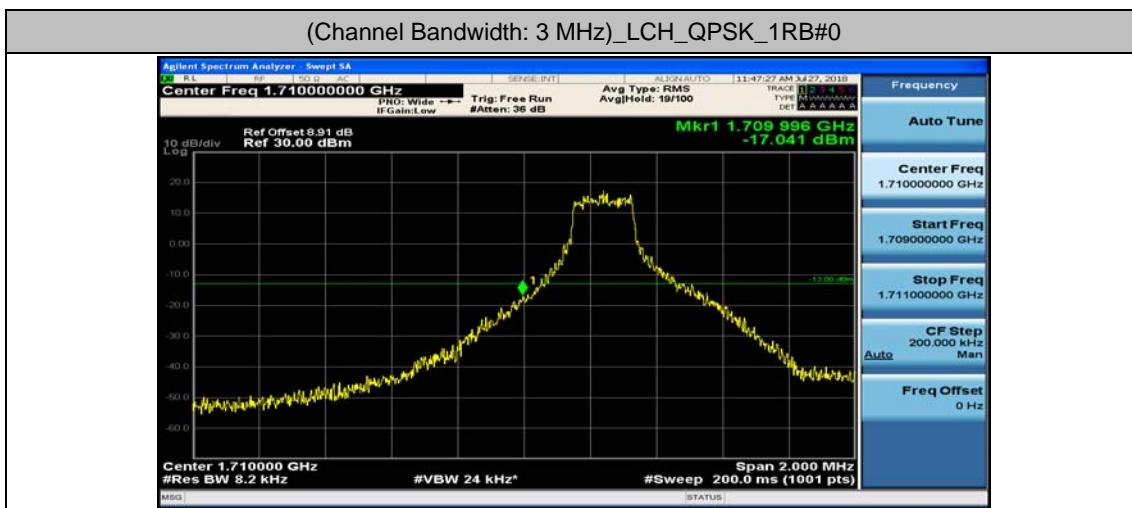




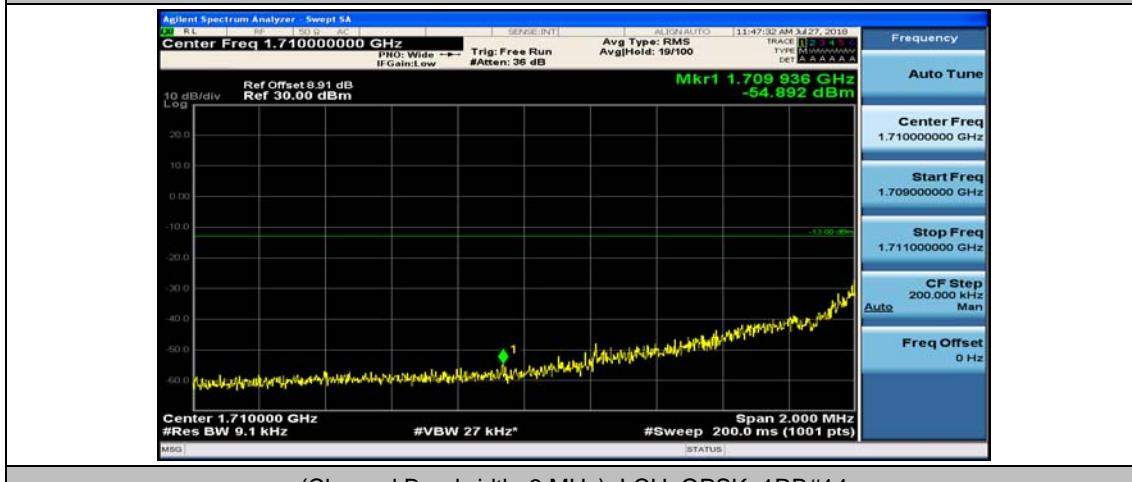




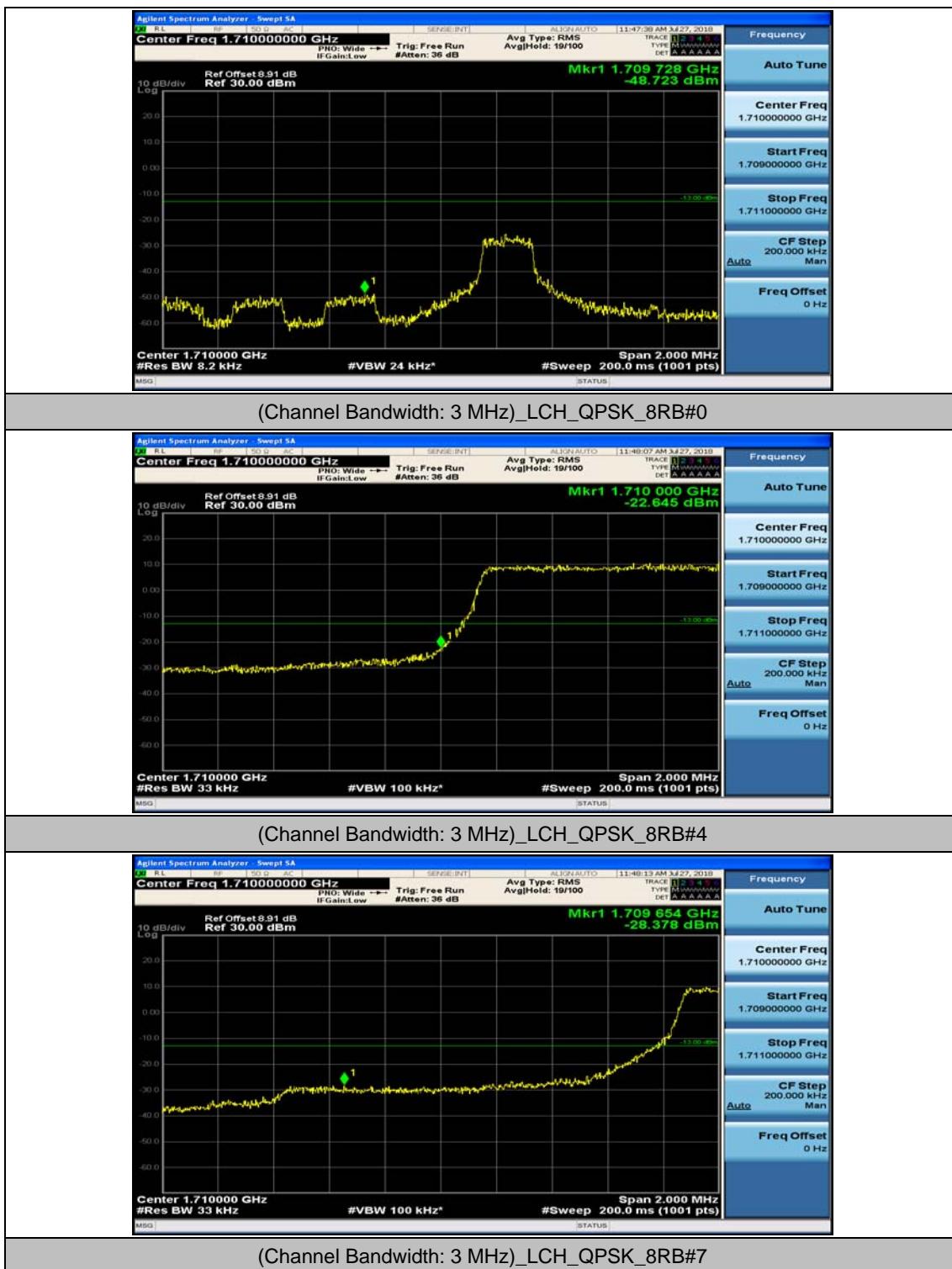
Channel Bandwidth: 3 MHz

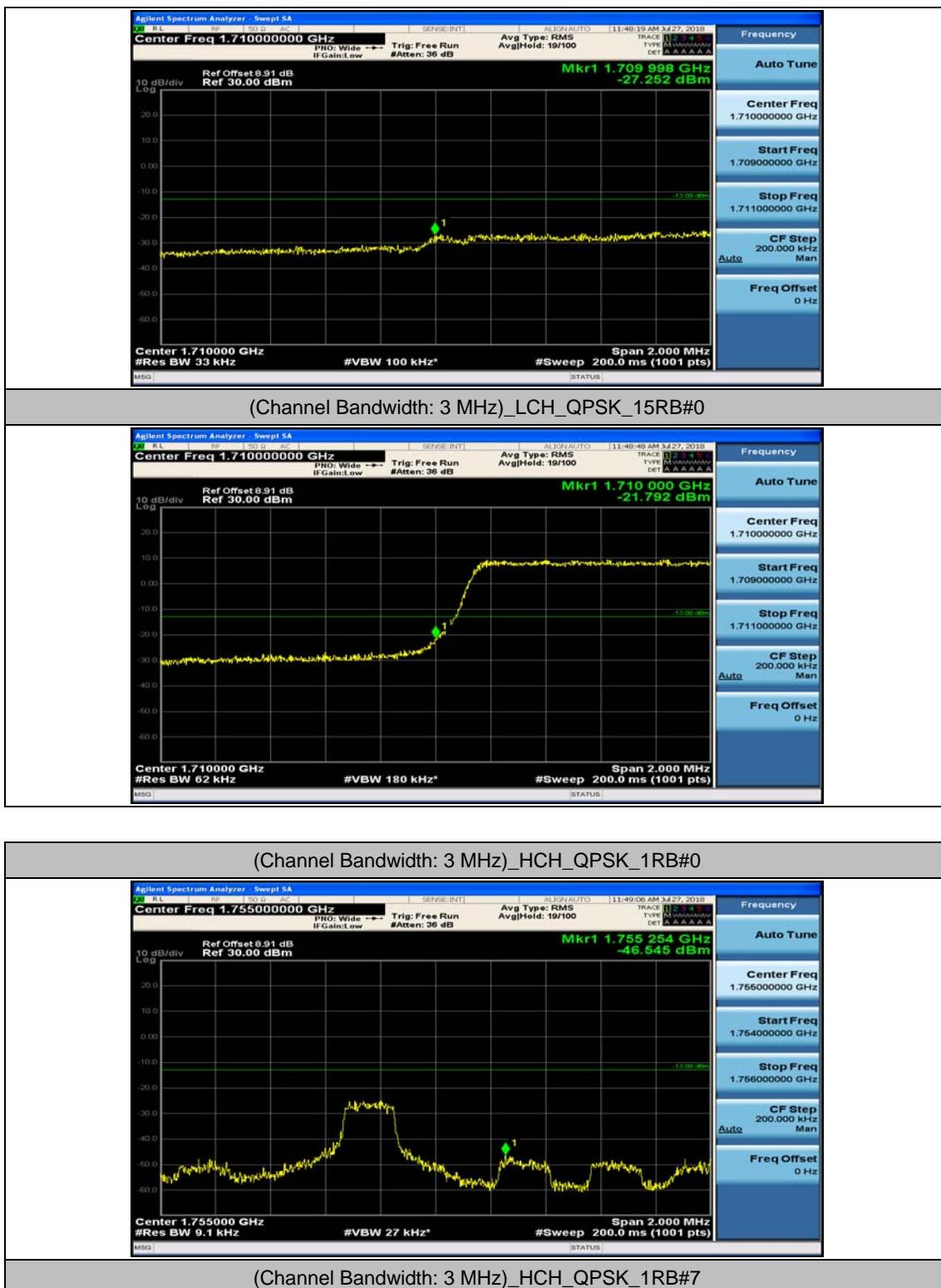


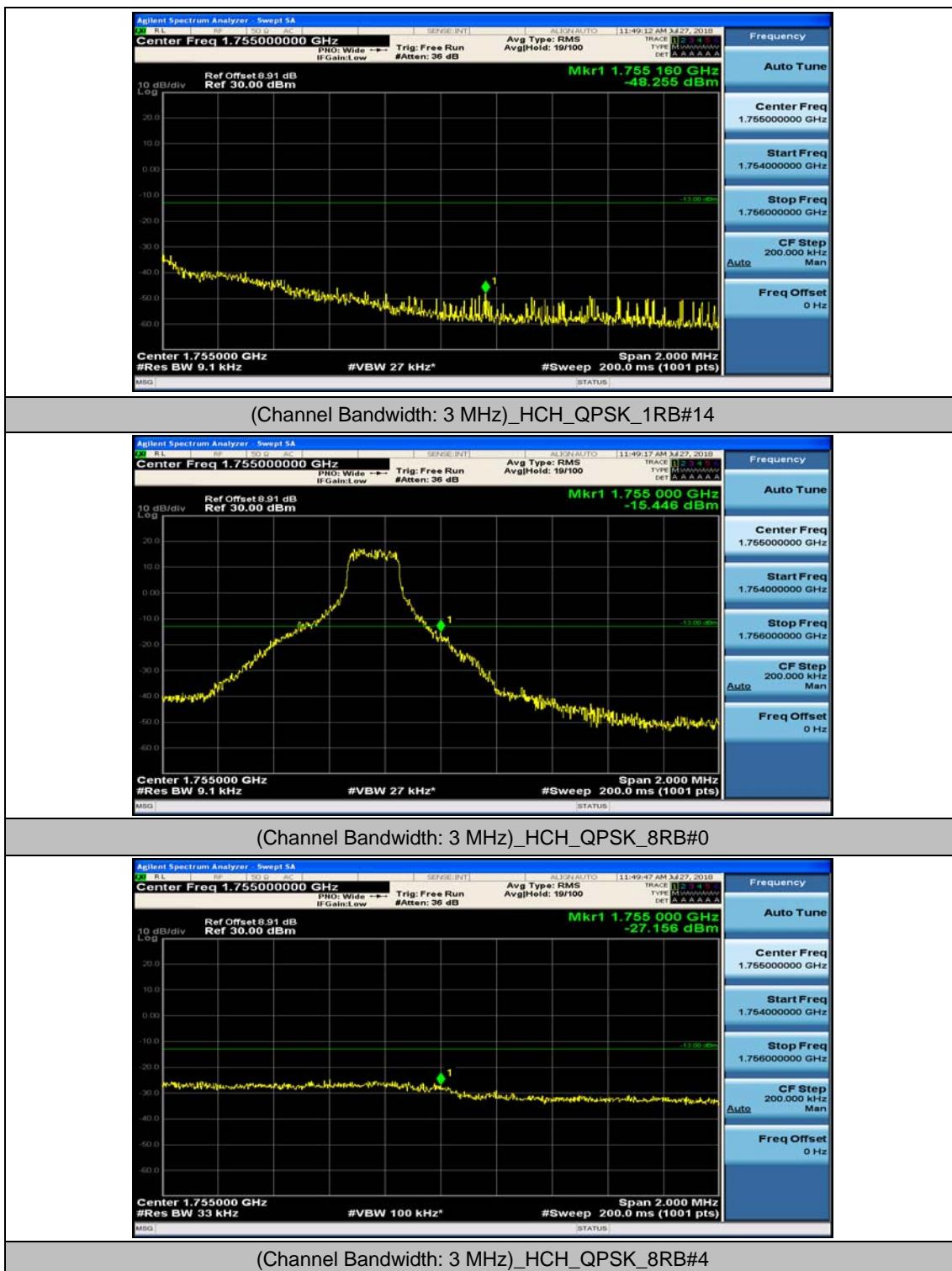
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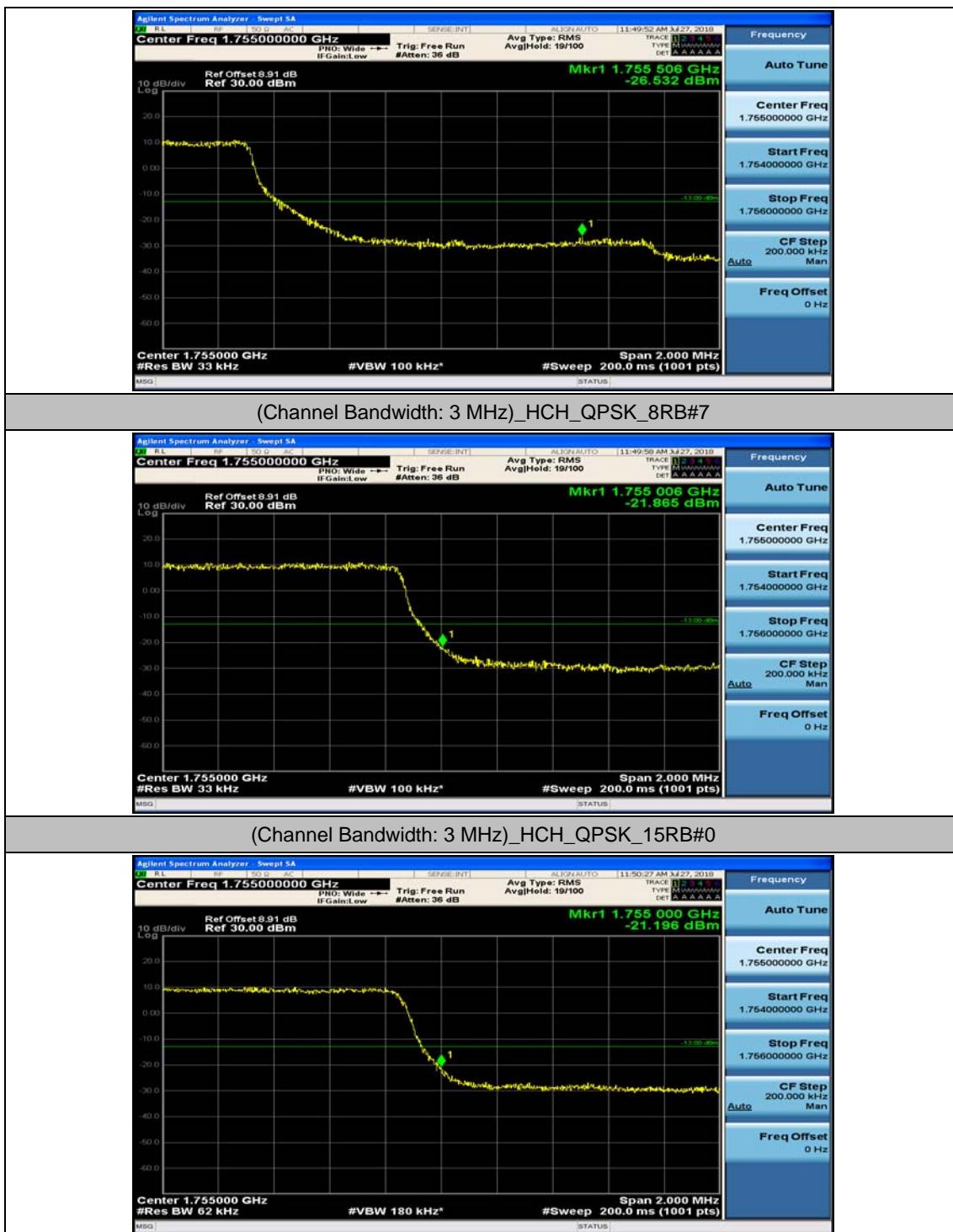


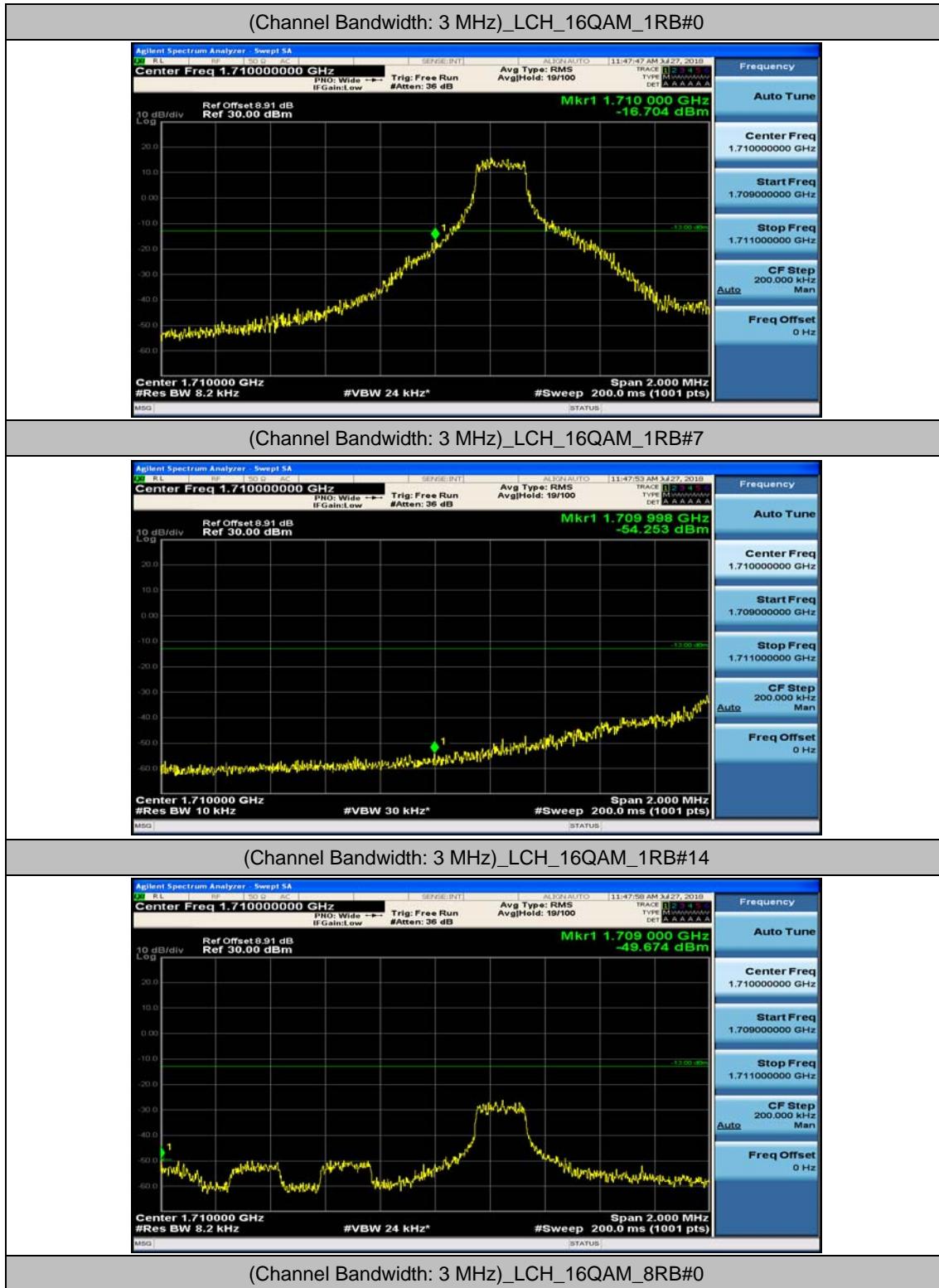
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#14

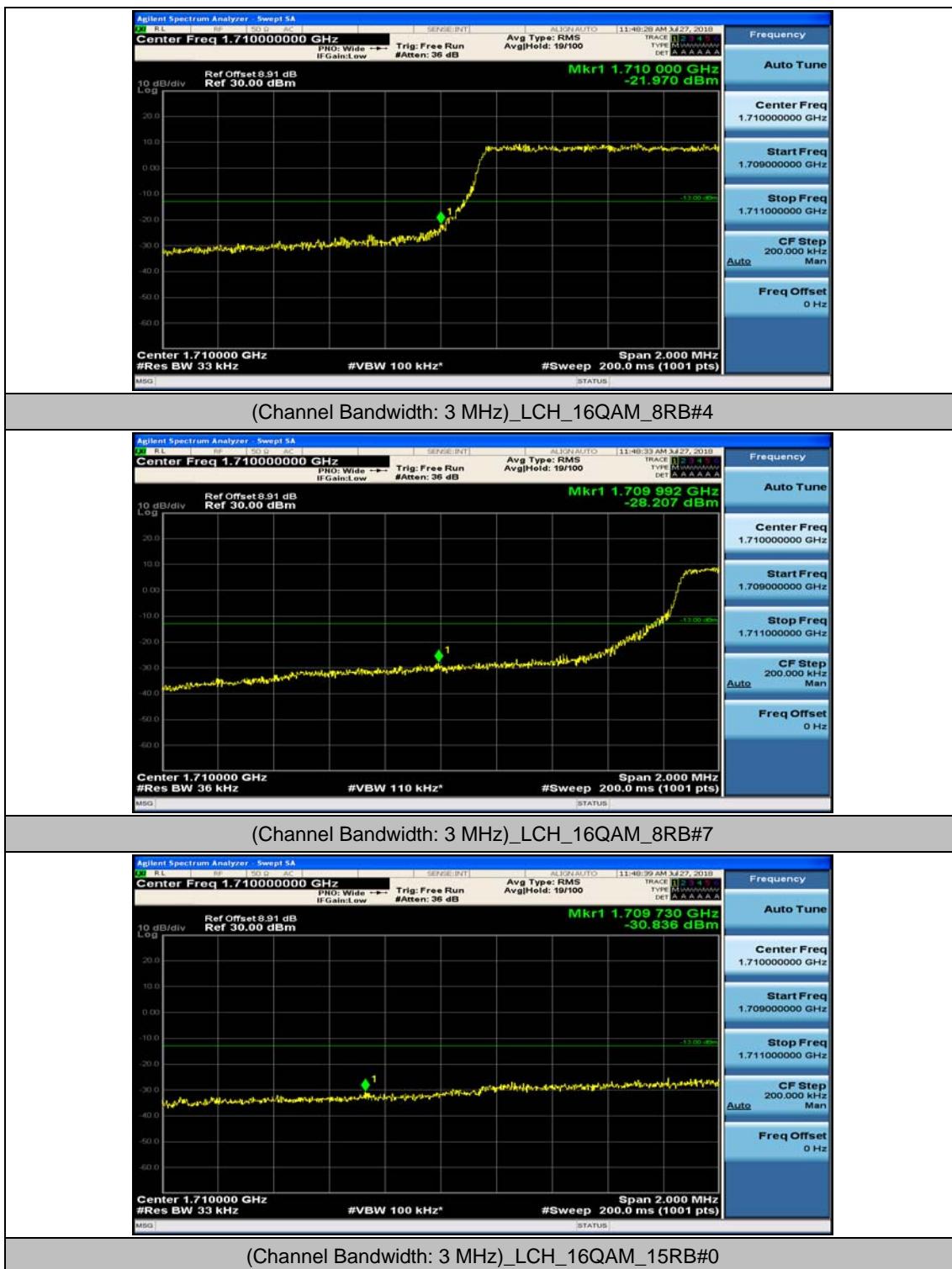


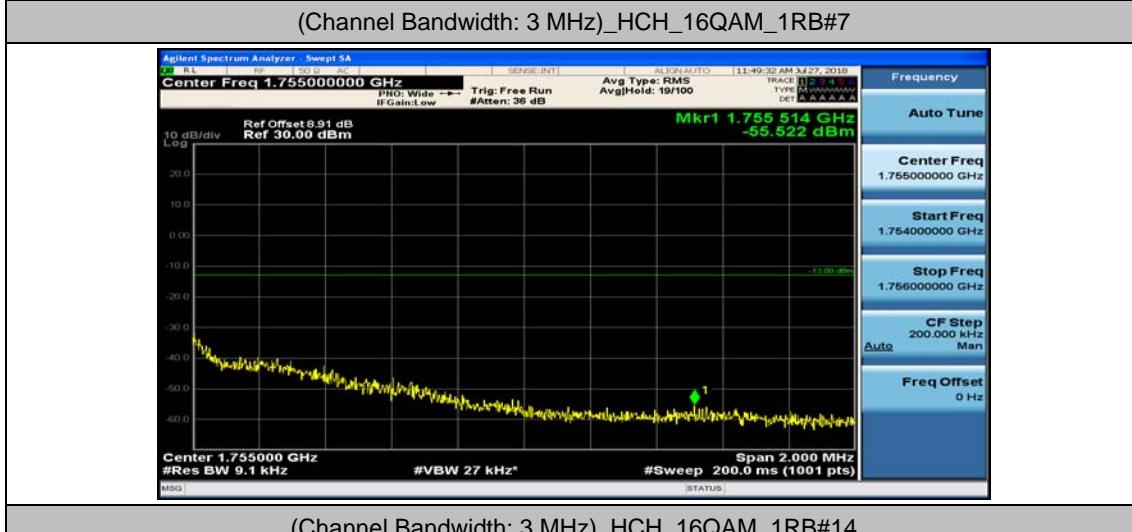
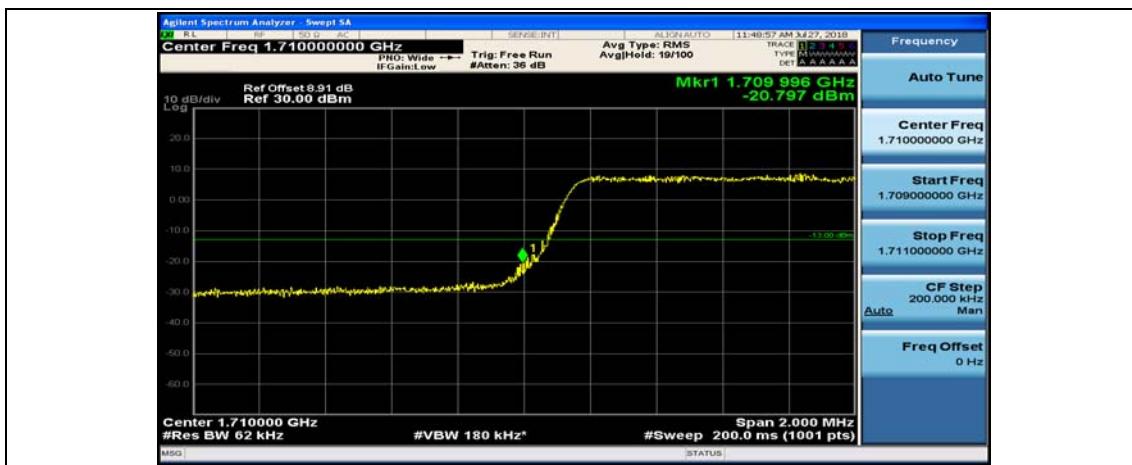












(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#14

