

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	1.0751	1.224	PASS
	MCH	6	0	1.0769	1.215	PASS
	HCH	6	0	1.0797	1.225	PASS
16QAM	LCH	6	0	1.0803	1.236	PASS
	MCH	6	0	1.0791	1.217	PASS
	HCH	6	0	1.0794	1.220	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	2.6833	2.850	PASS
	MCH	15	0	2.6827	2.860	PASS
	HCH	15	0	2.6851	2.870	PASS
16QAM	LCH	15	0	2.6845	2.876	PASS
	MCH	15	0	2.6863	2.877	PASS
	HCH	15	0	2.6879	2.867	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	4.4890	4.832	PASS
	MCH	25	0	4.4781	4.808	PASS
	HCH	25	0	4.4790	4.836	PASS
16QAM	LCH	25	0	4.4791	4.818	PASS
	MCH	25	0	4.4869	4.844	PASS
	HCH	25	0	4.4800	4.791	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	8.9390	9.480	PASS
	MCH	50	0	8.9350	9.424	PASS
	HCH	50	0	8.9297	9.426	PASS
16QAM	LCH	50	0	8.9373	9.461	PASS
	MCH	50	0	8.9329	9.514	PASS
	HCH	50	0	8.9352	9.470	PASS

Channel Bandwidth: 15 MHz

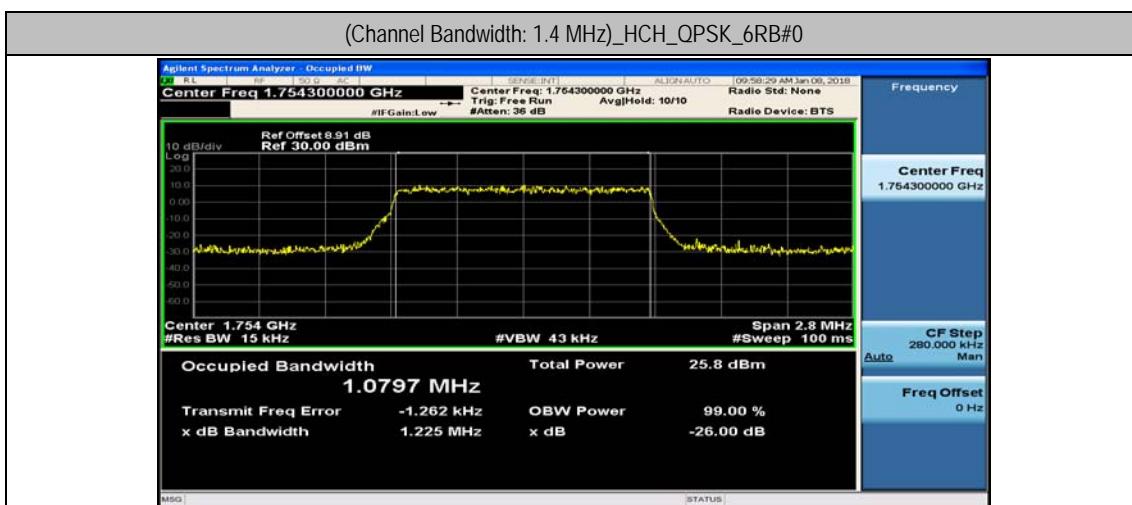
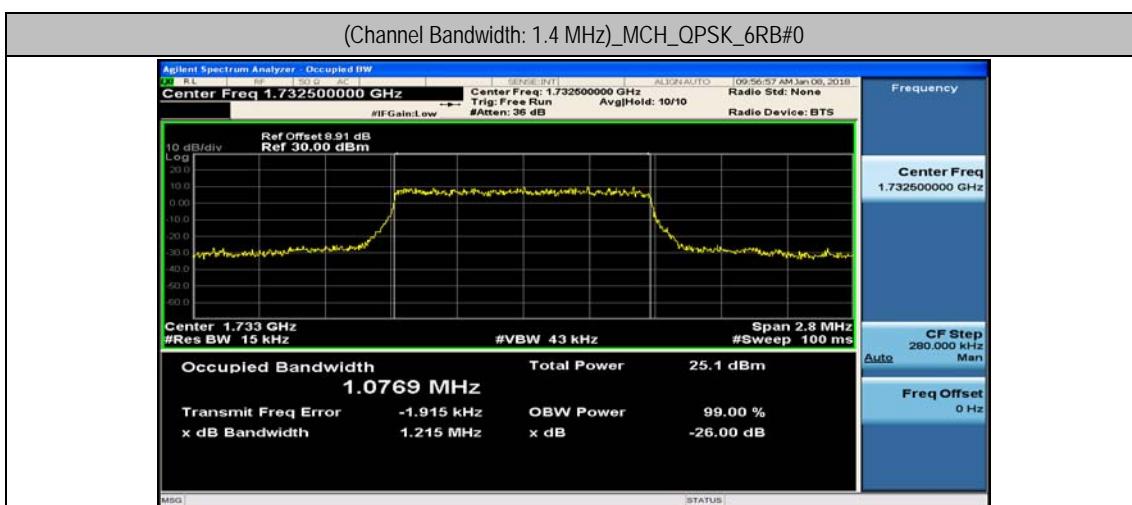
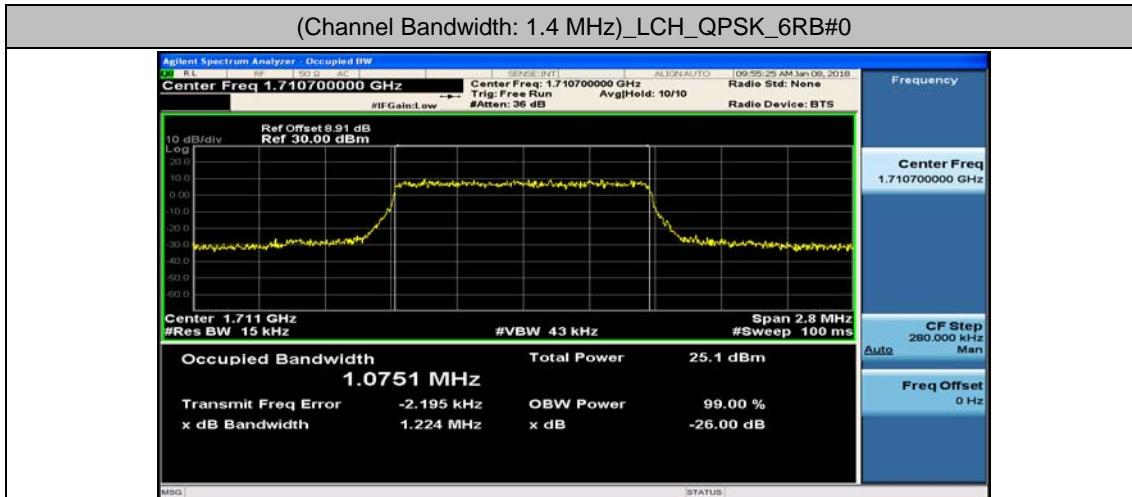
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.412	14.09	PASS
	MCH	75	0	13.413	14.11	PASS
	HCH	75	0	13.406	14.05	PASS
16QAM	LCH	75	0	13.416	14.04	PASS
	MCH	75	0	13.393	14.09	PASS
	HCH	75	0	13.414	14.06	PASS

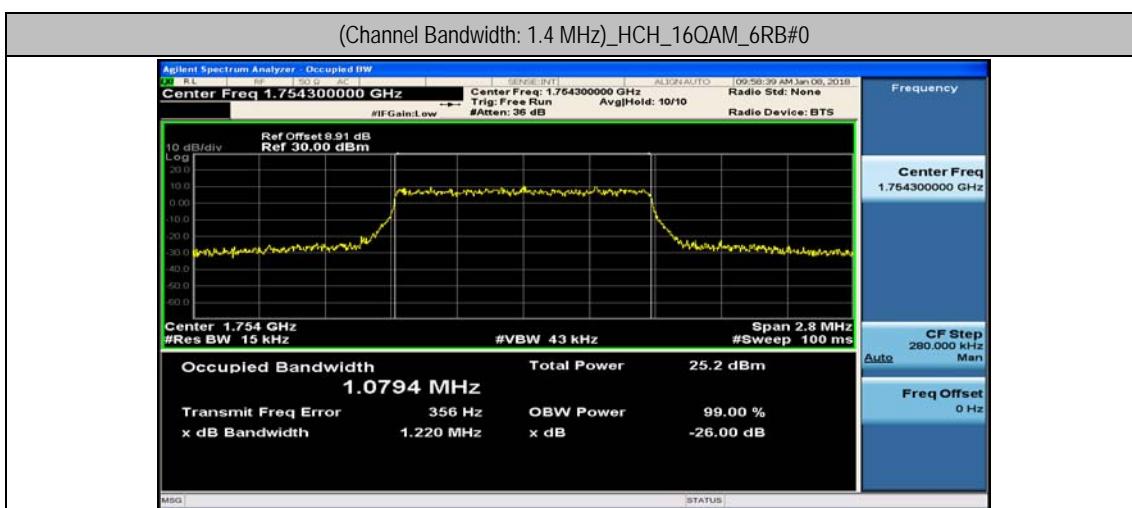
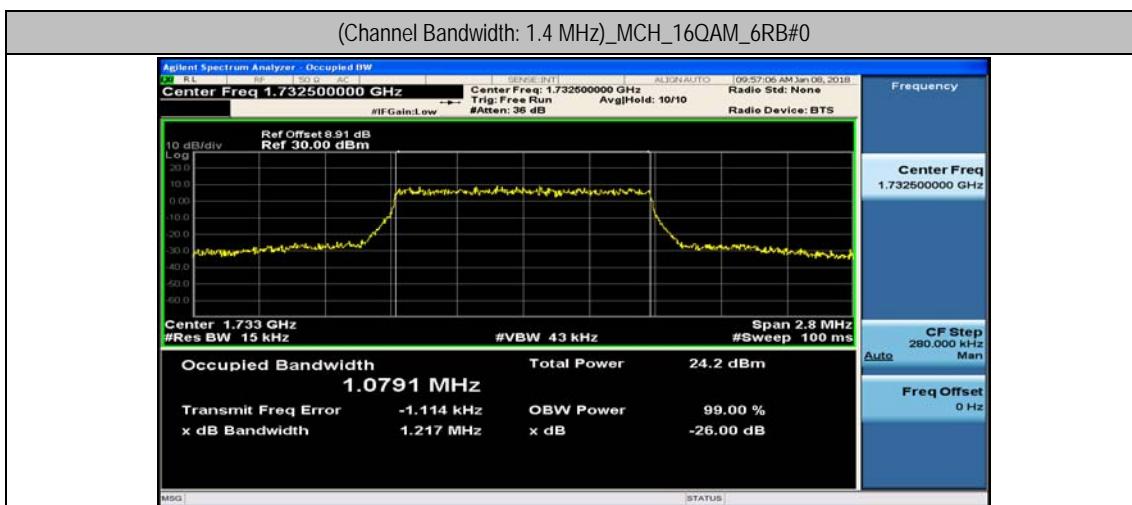
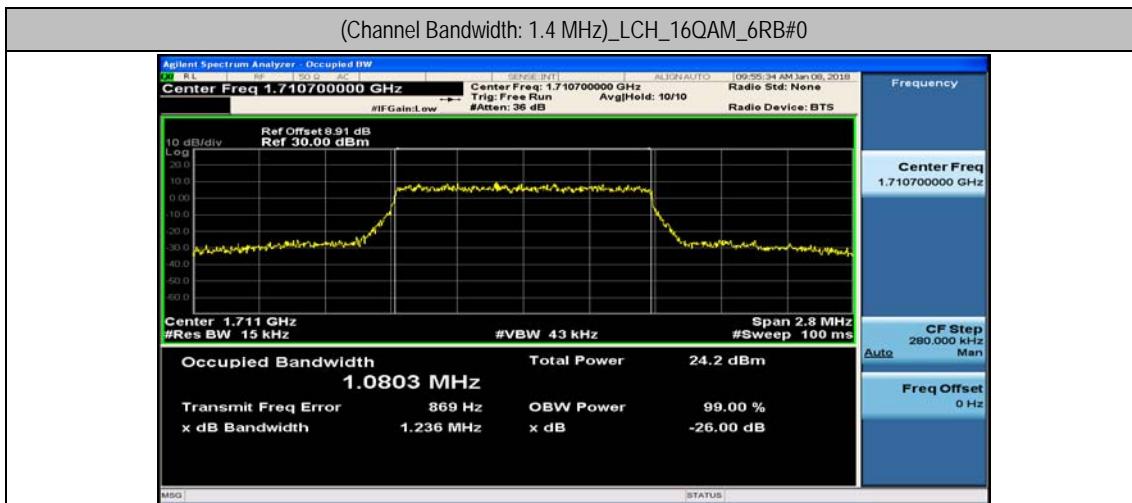
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.855	18.66	PASS
	MCH	100	0	17.844	18.54	PASS
	HCH	100	0	17.909	18.79	PASS
16QAM	LCH	100	0	17.872	18.66	PASS
	MCH	100	0	17.856	18.63	PASS
	HCH	100	0	17.907	18.85	PASS

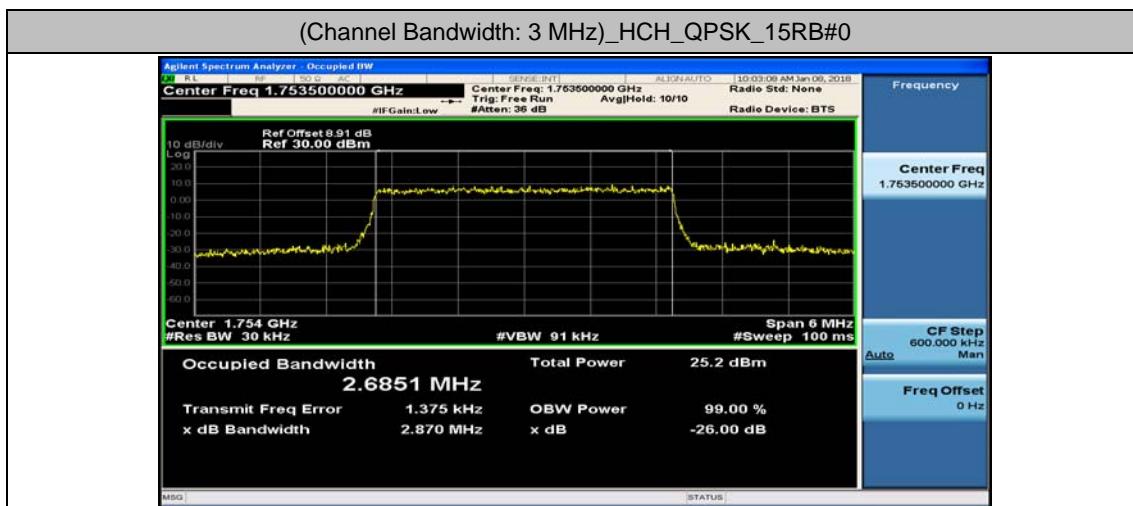
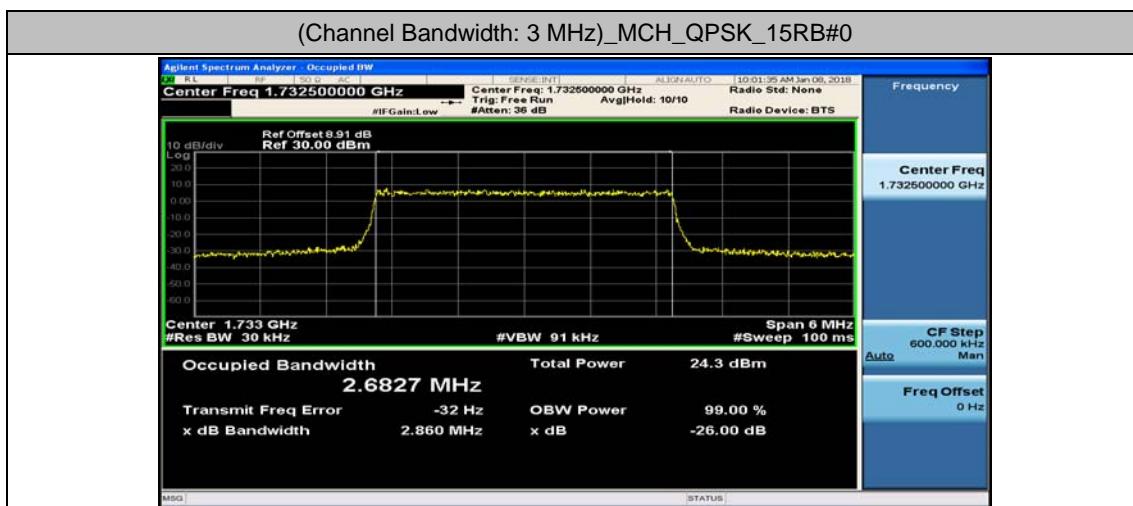
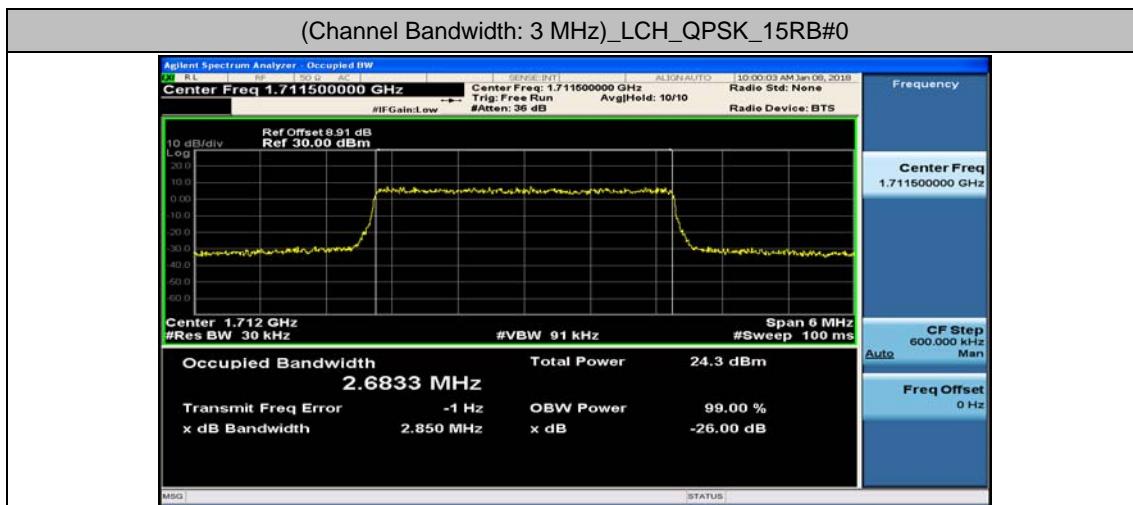
Test Graphs

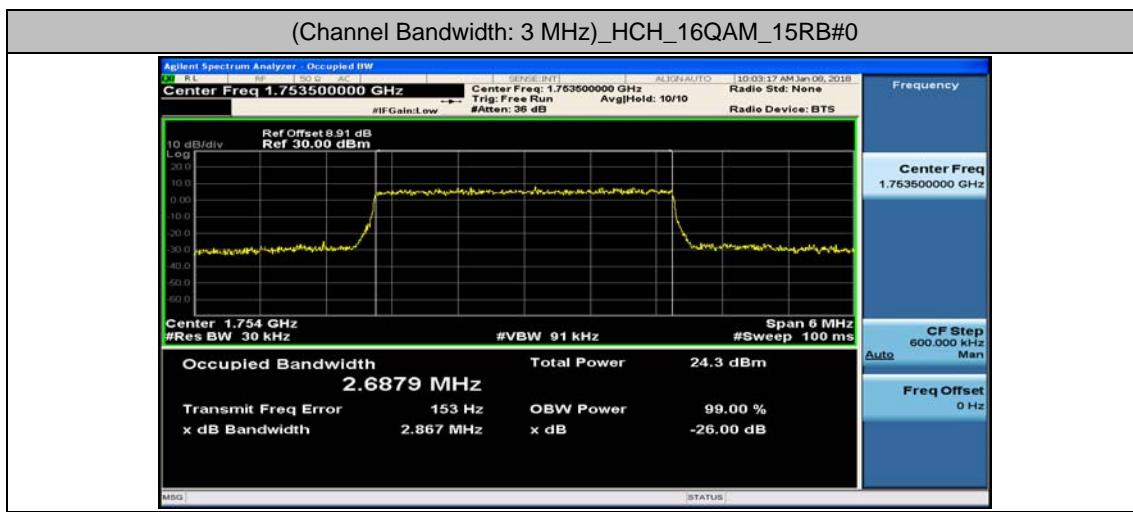
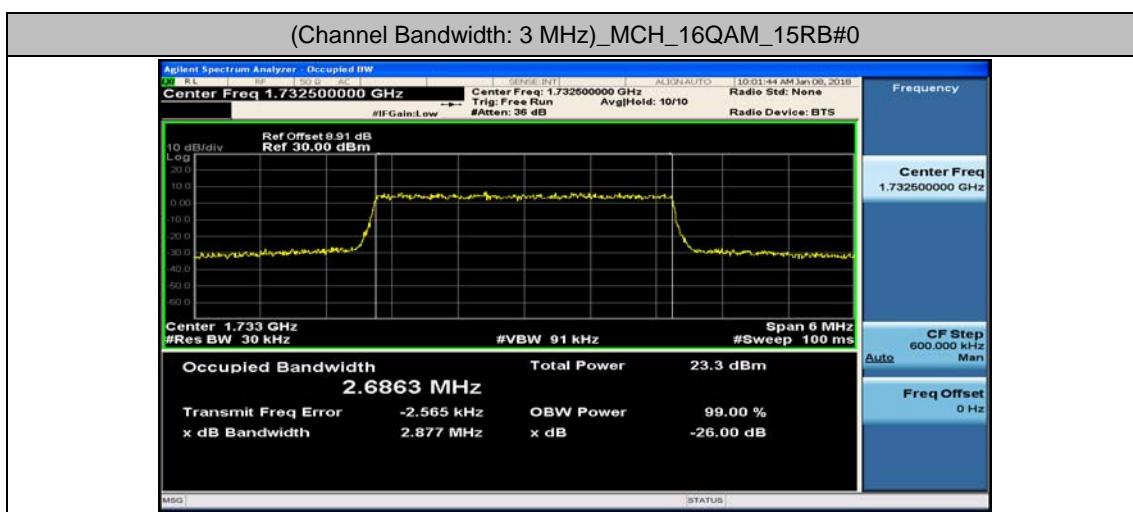
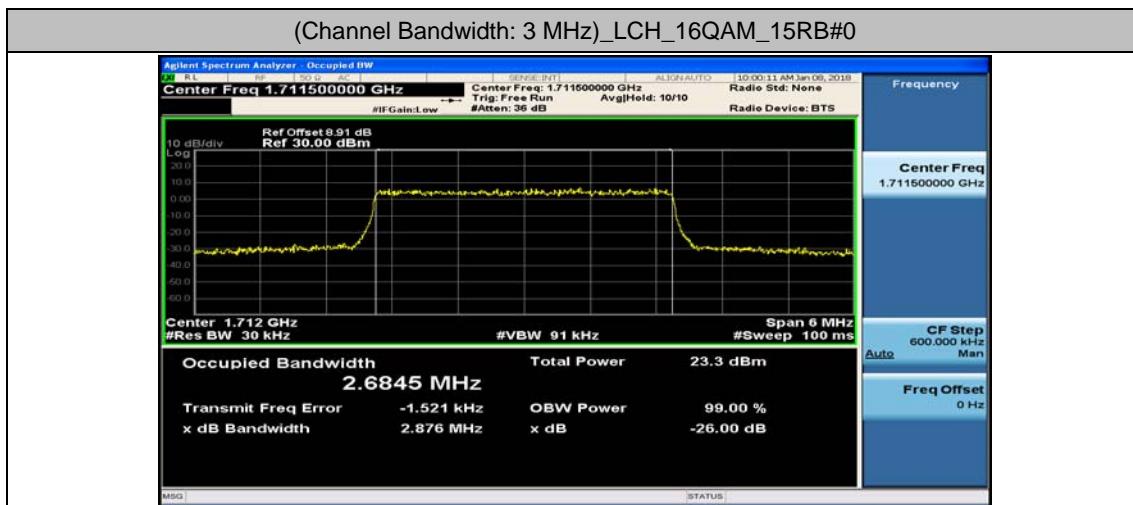
Channel Bandwidth: 1.4 MHz



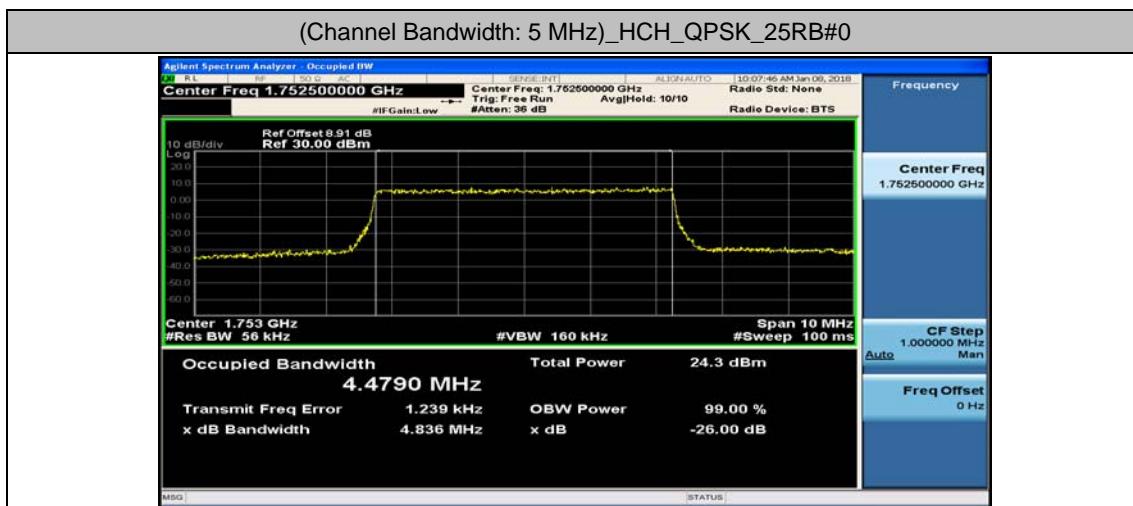
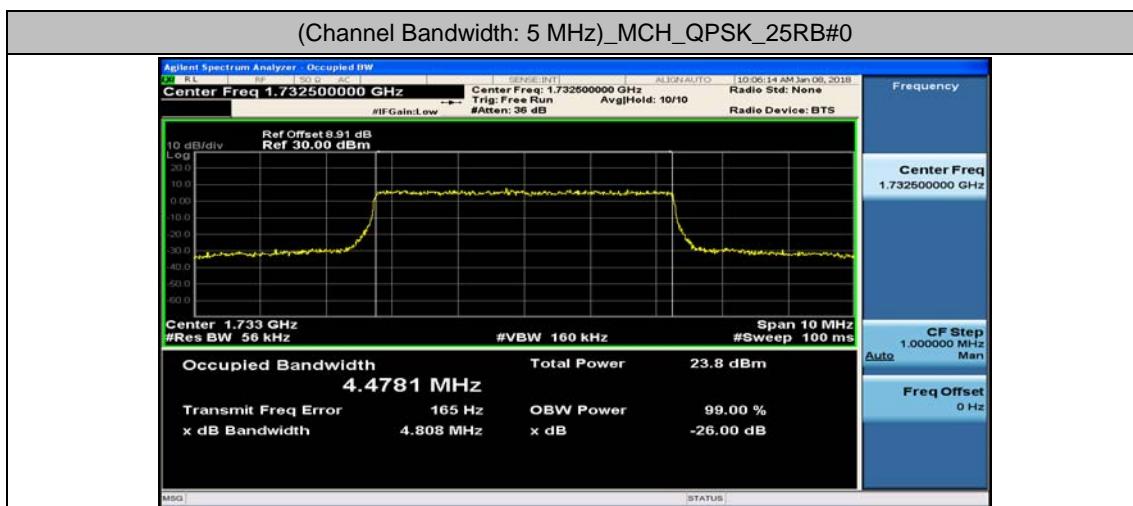
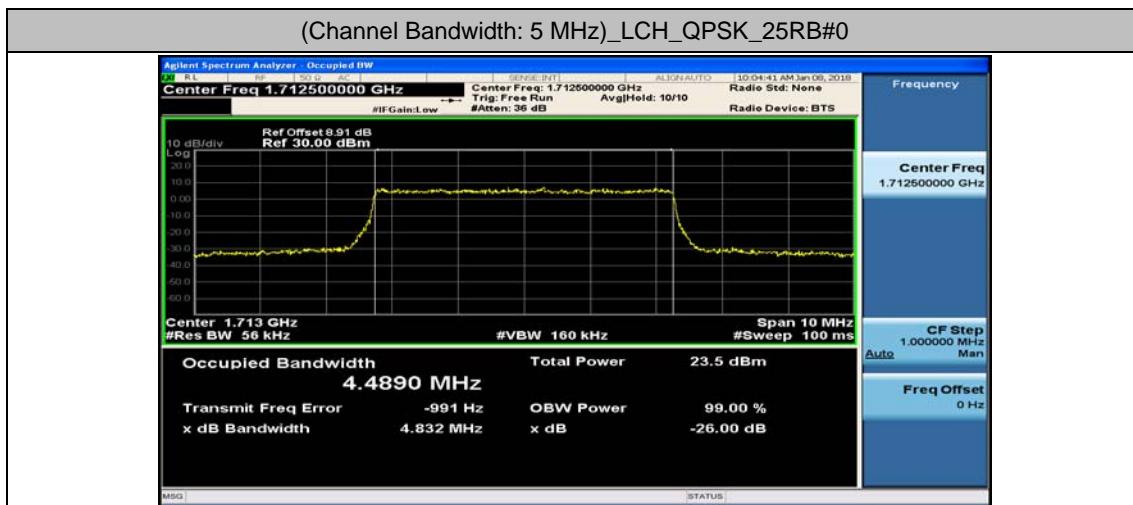


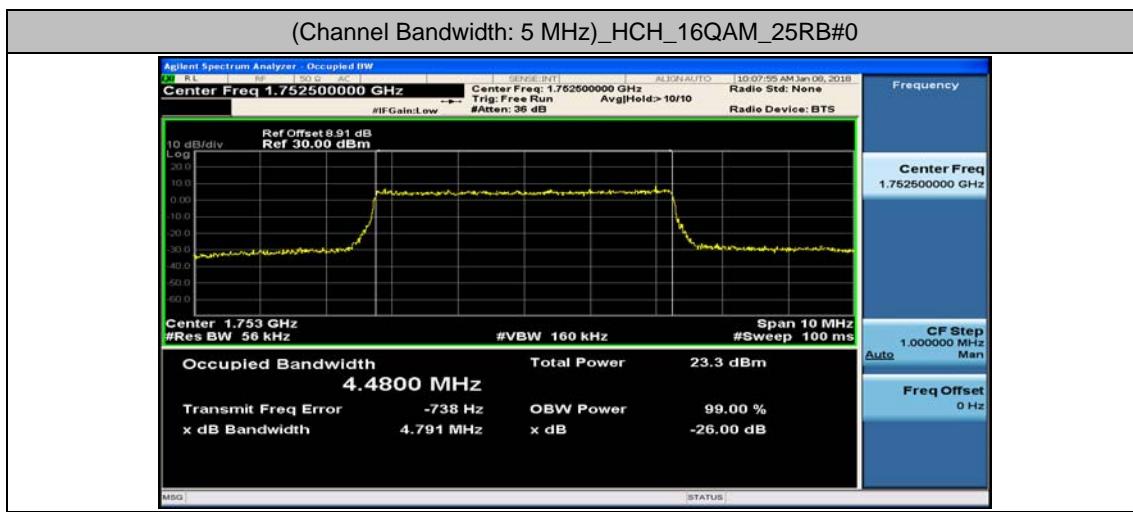
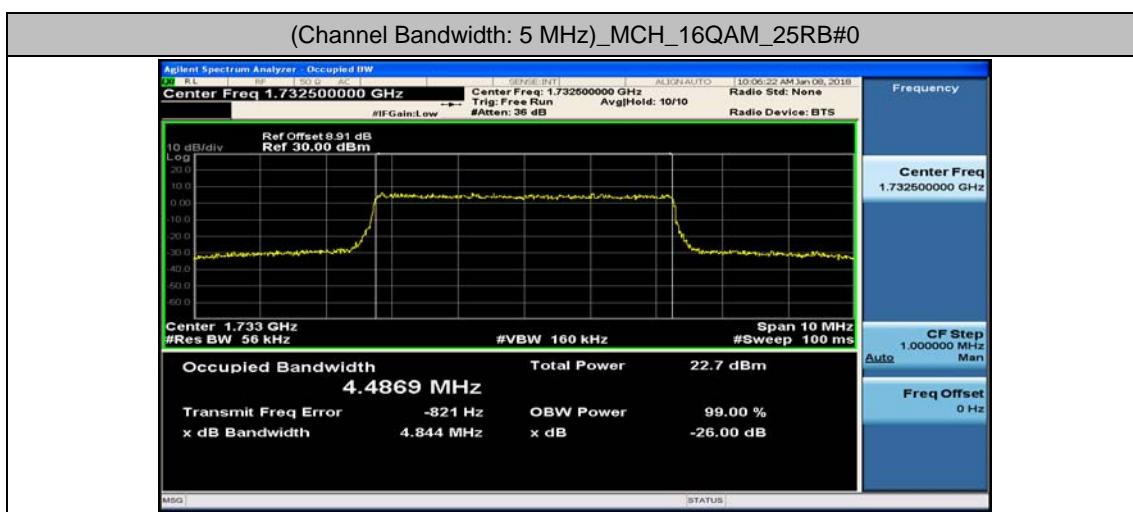
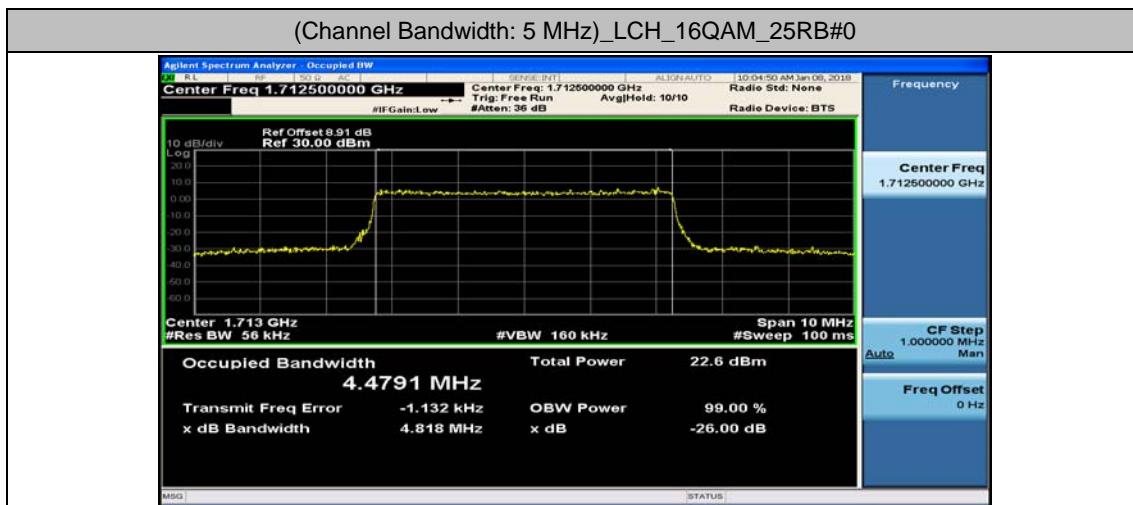
Channel Bandwidth: 3 MHz



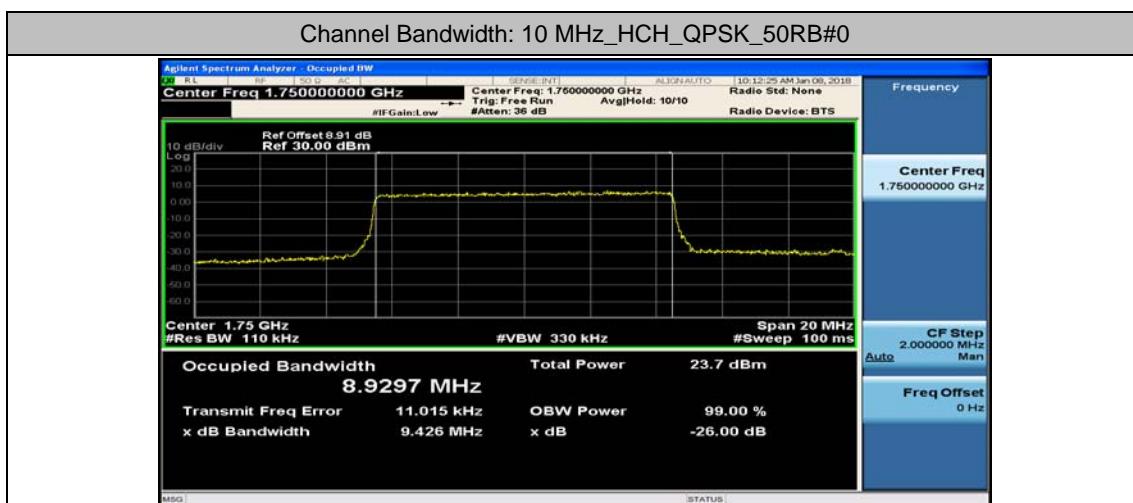
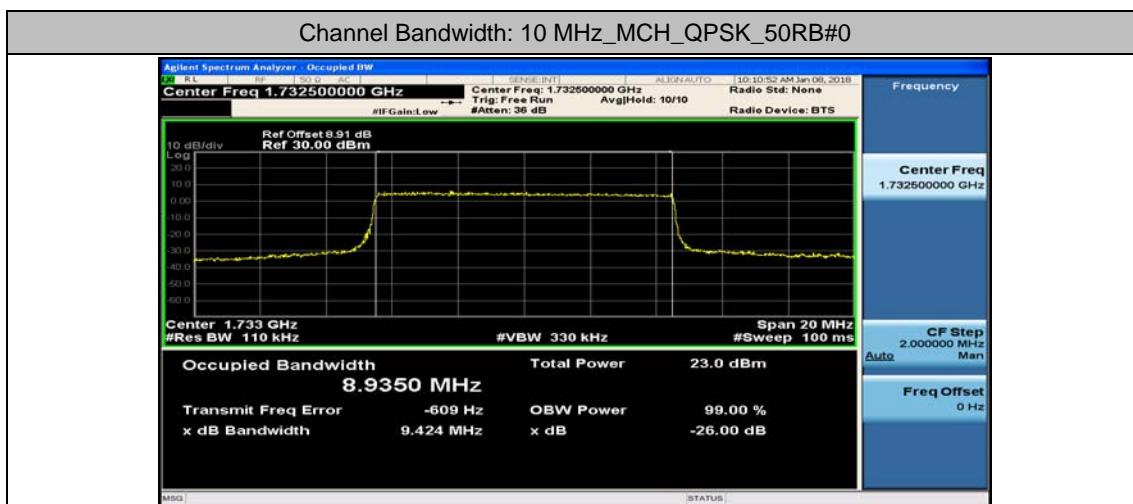
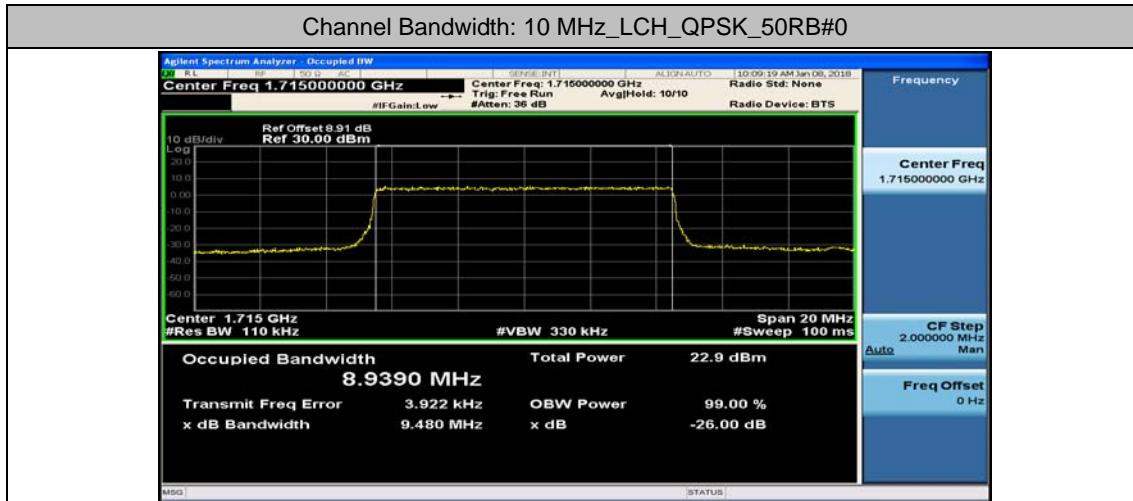


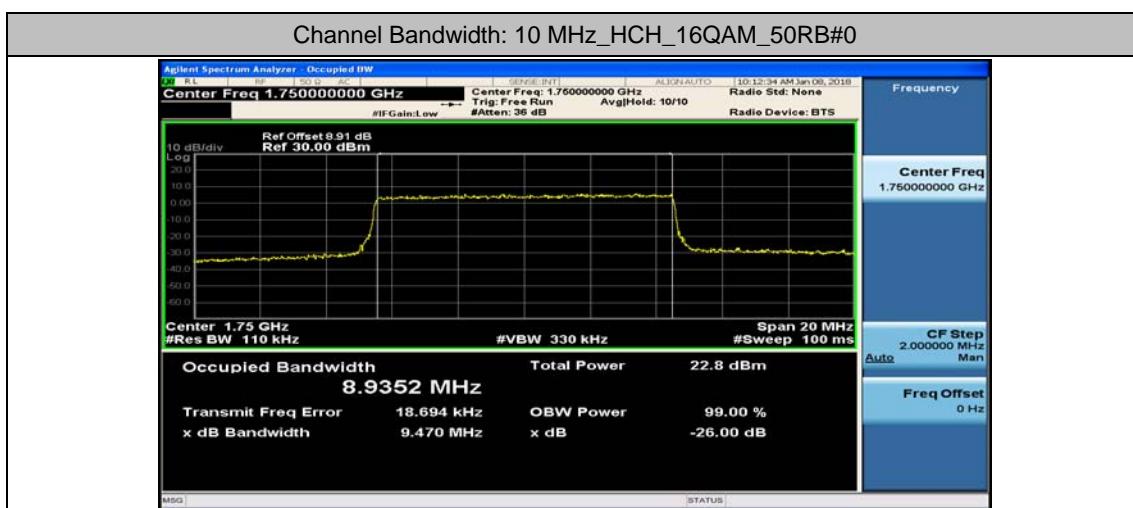
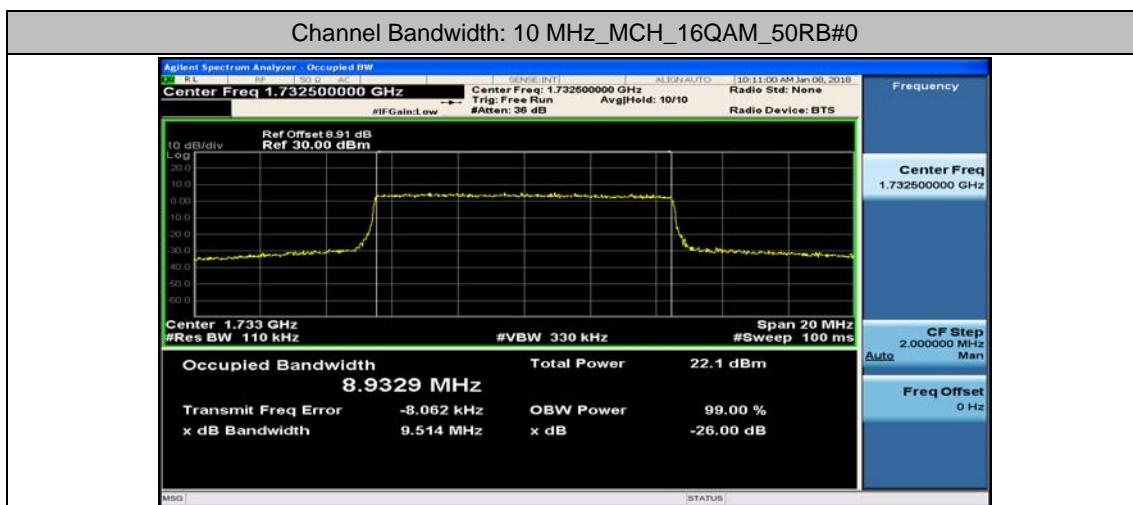
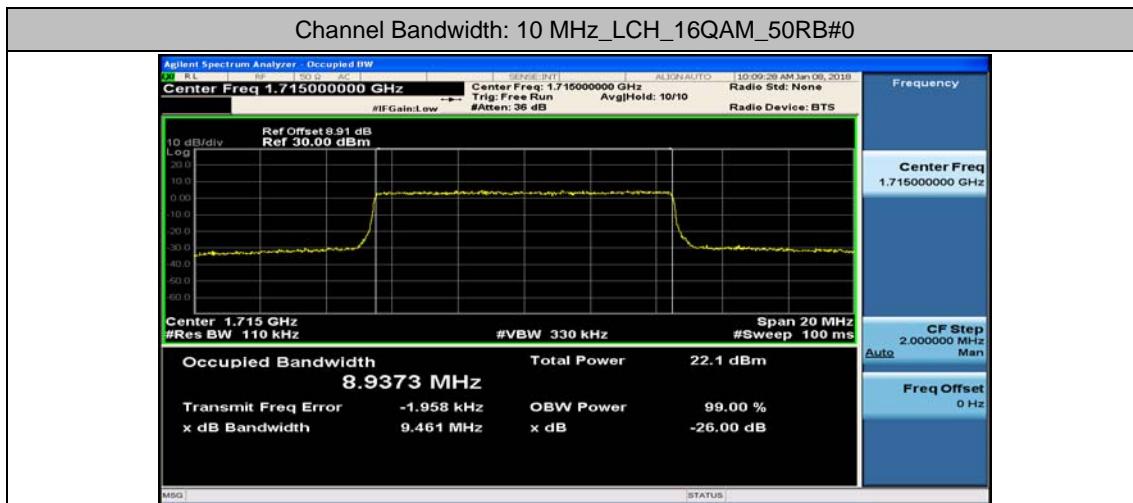
Channel Bandwidth: 5 MHz



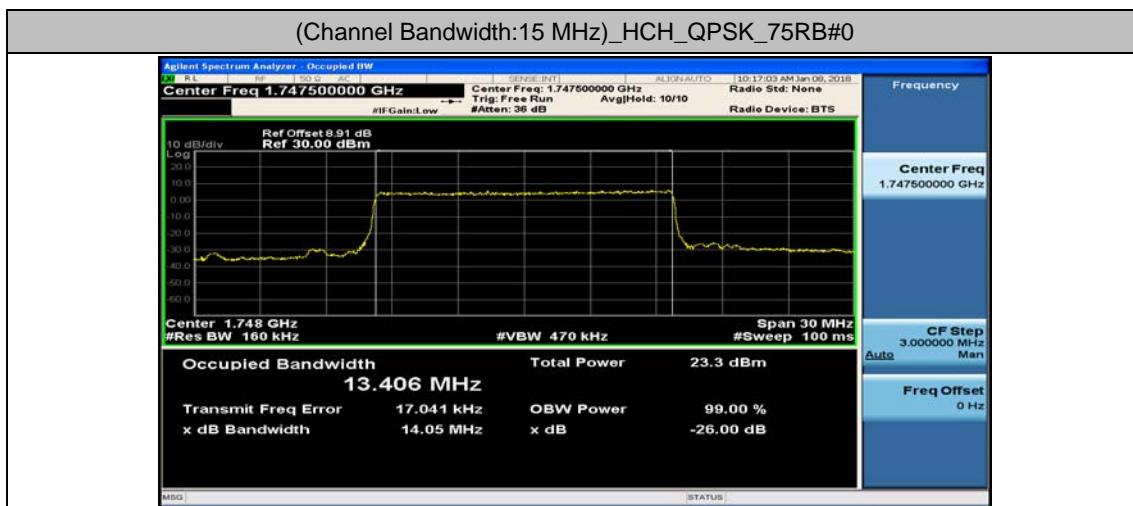
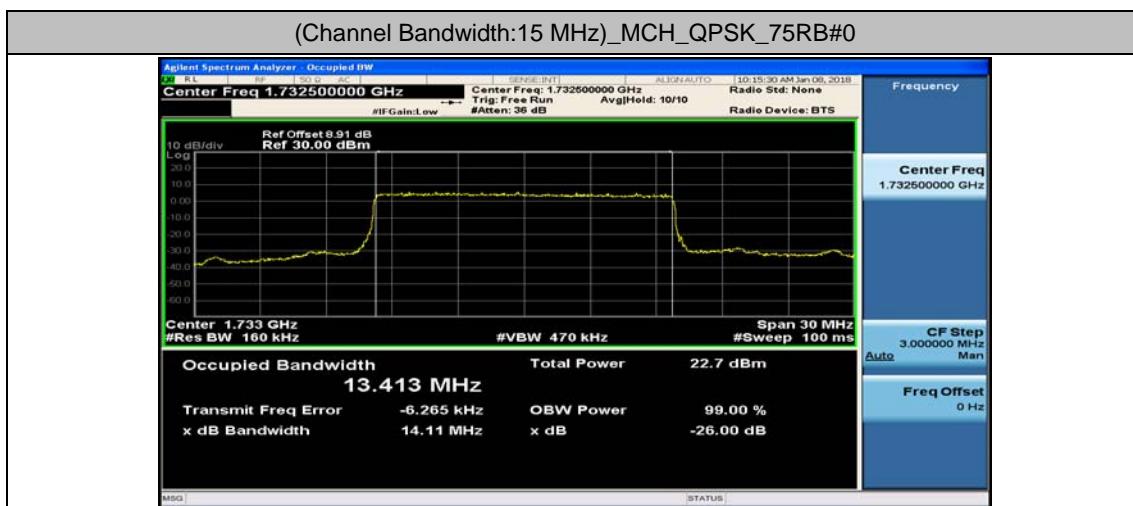
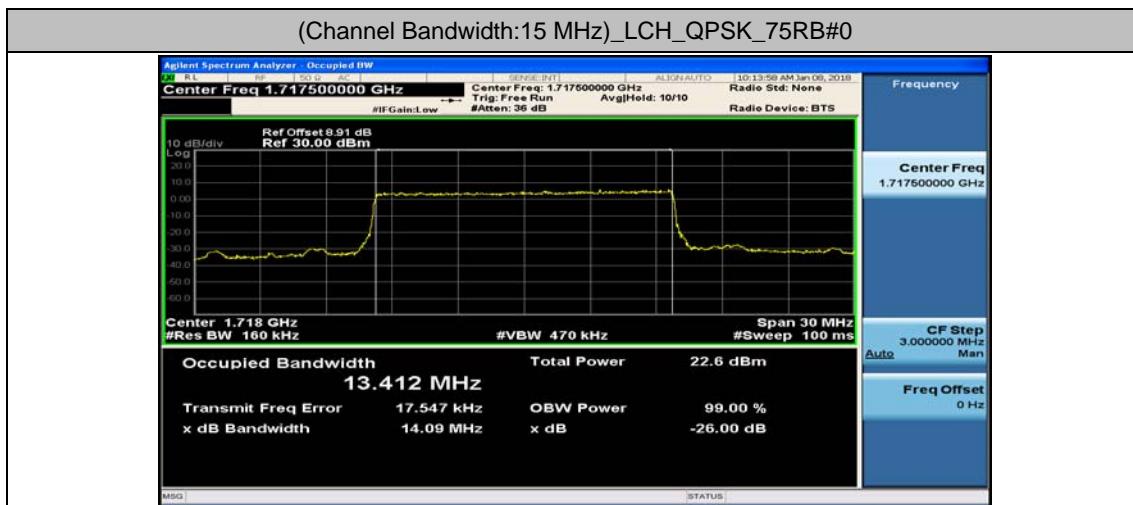


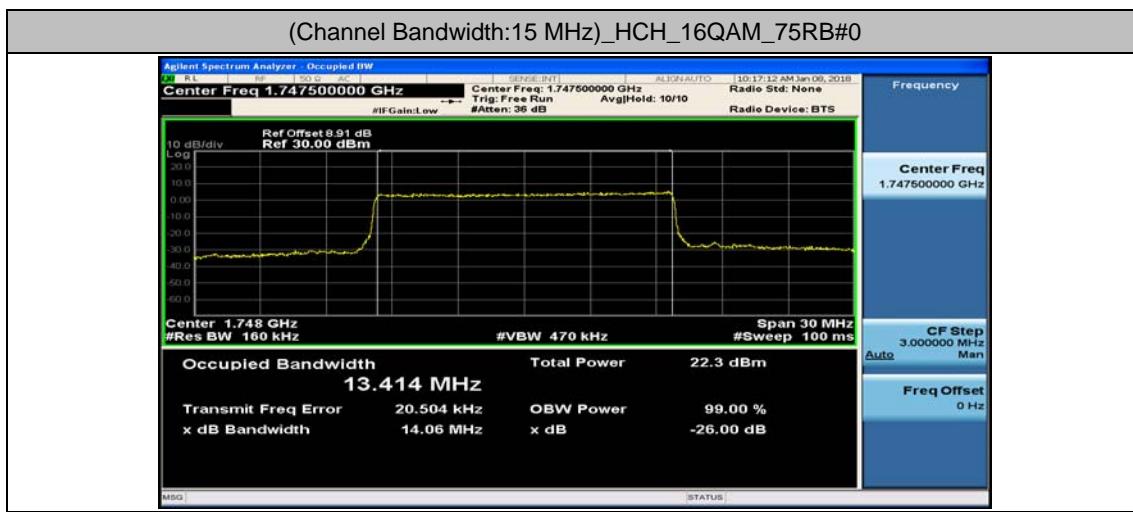
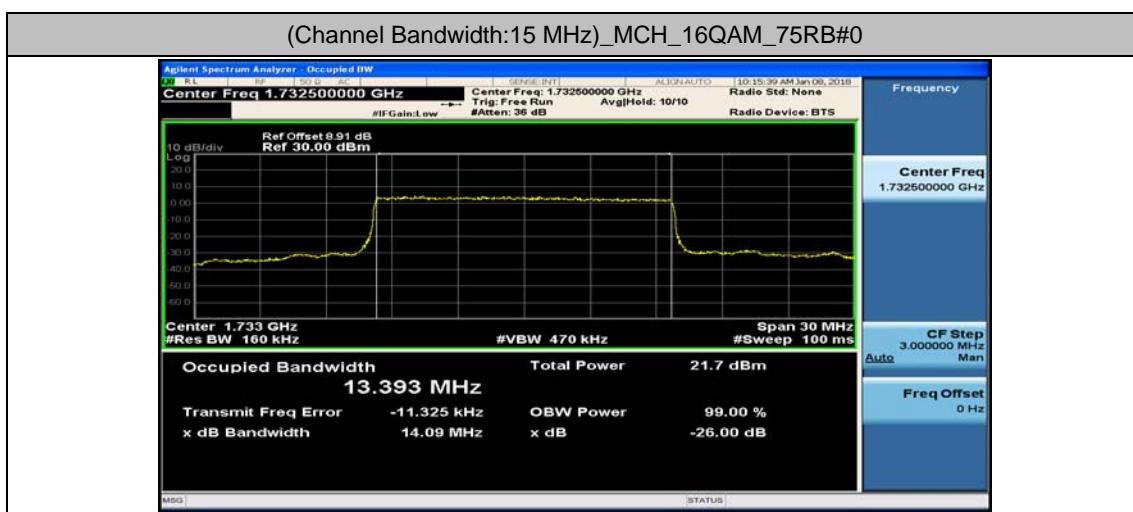
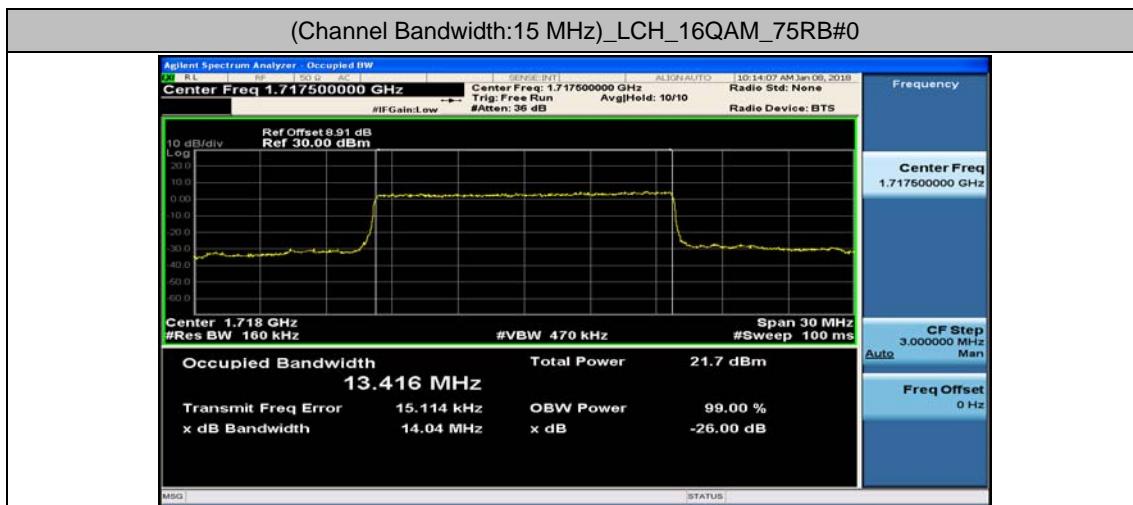
Channel Bandwidth: 10 MHz



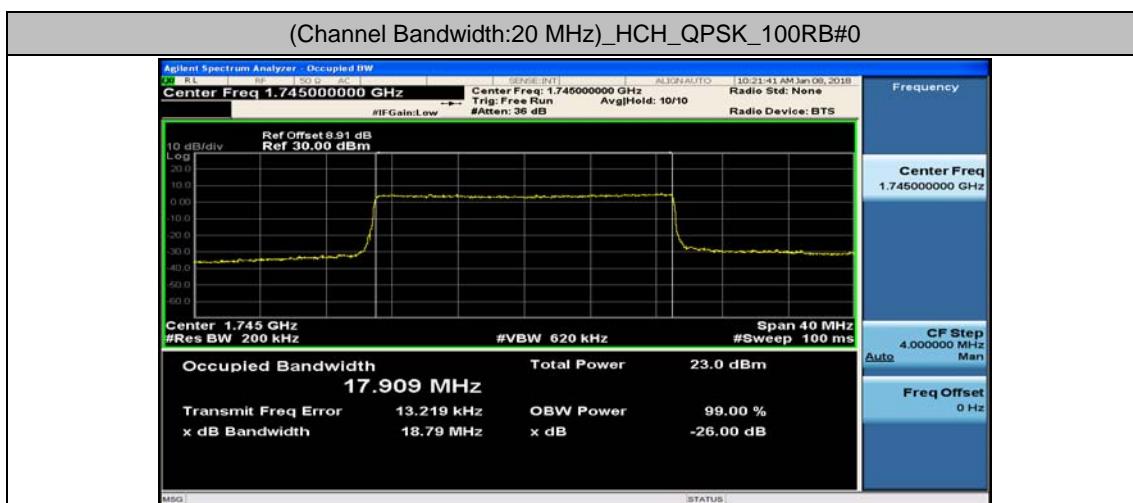
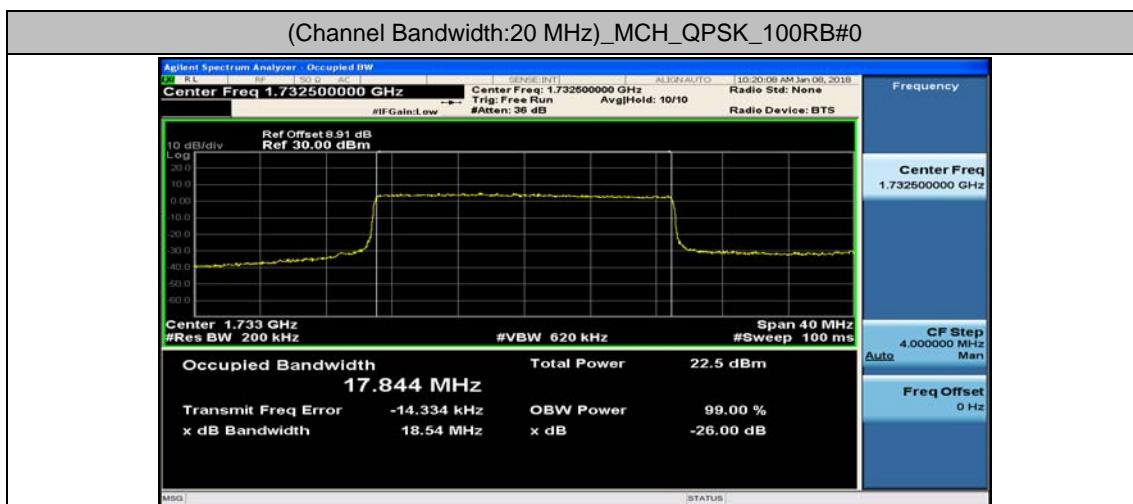
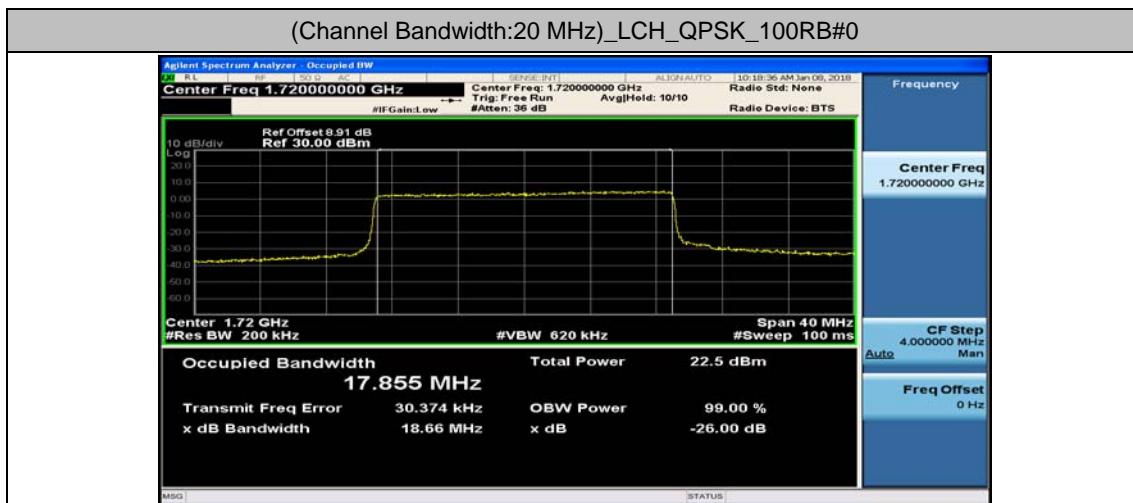


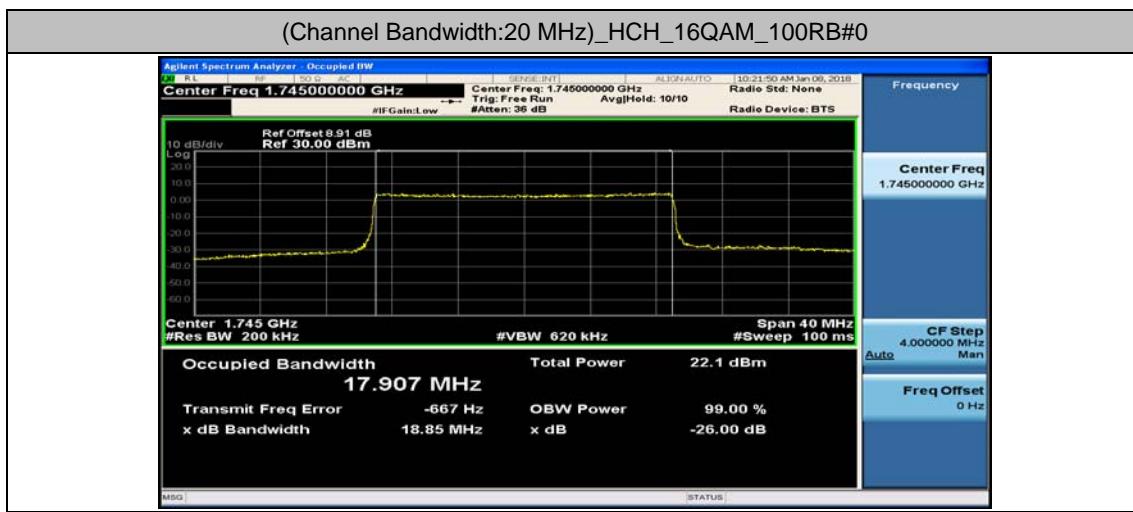
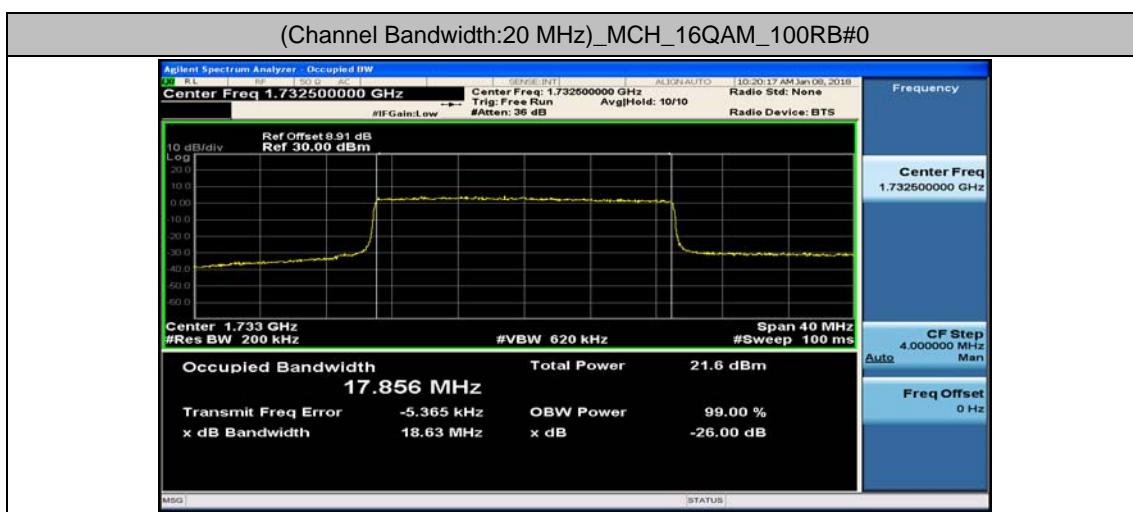
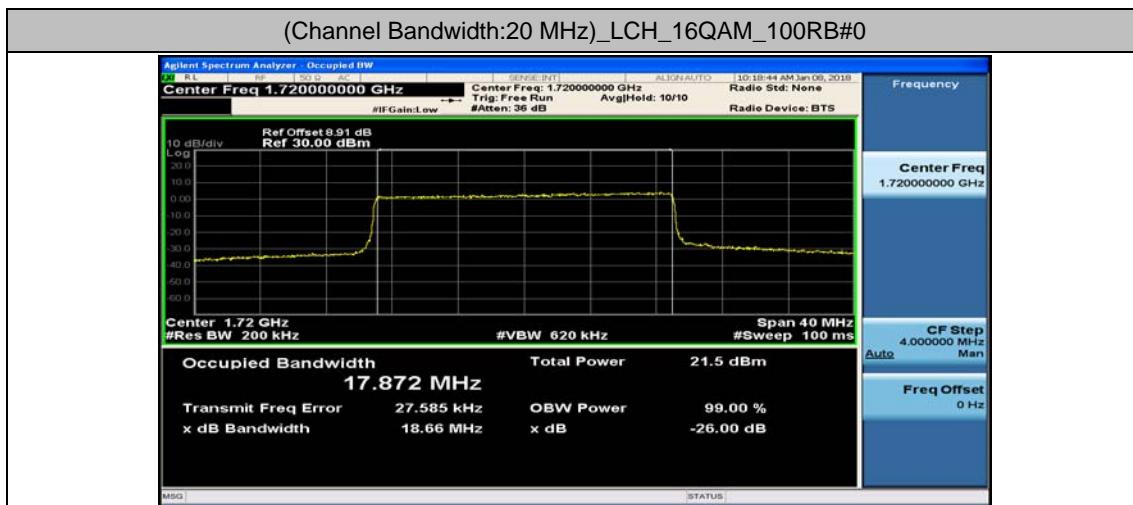
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

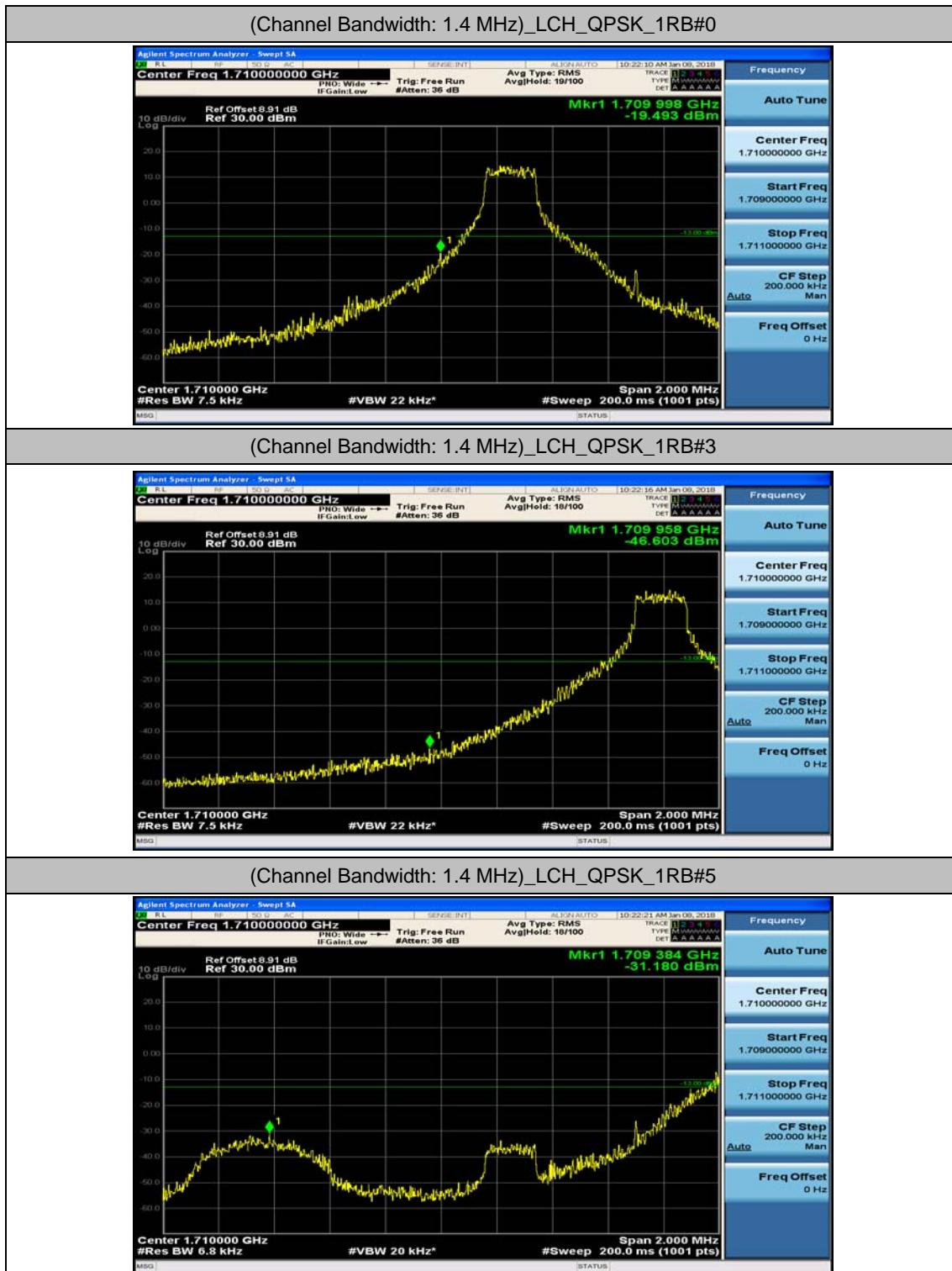




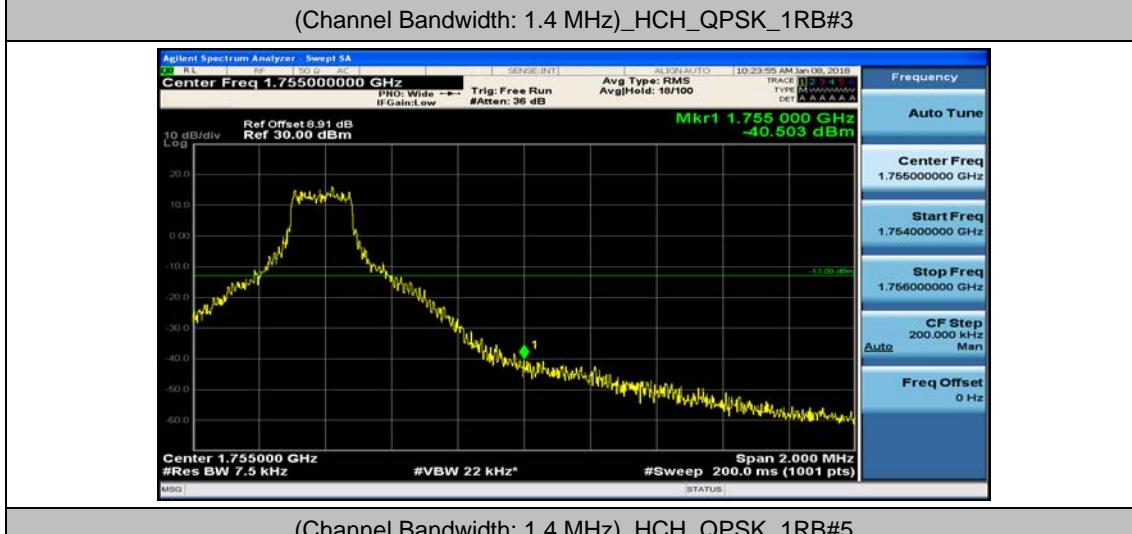
Appendix D: Band Edge

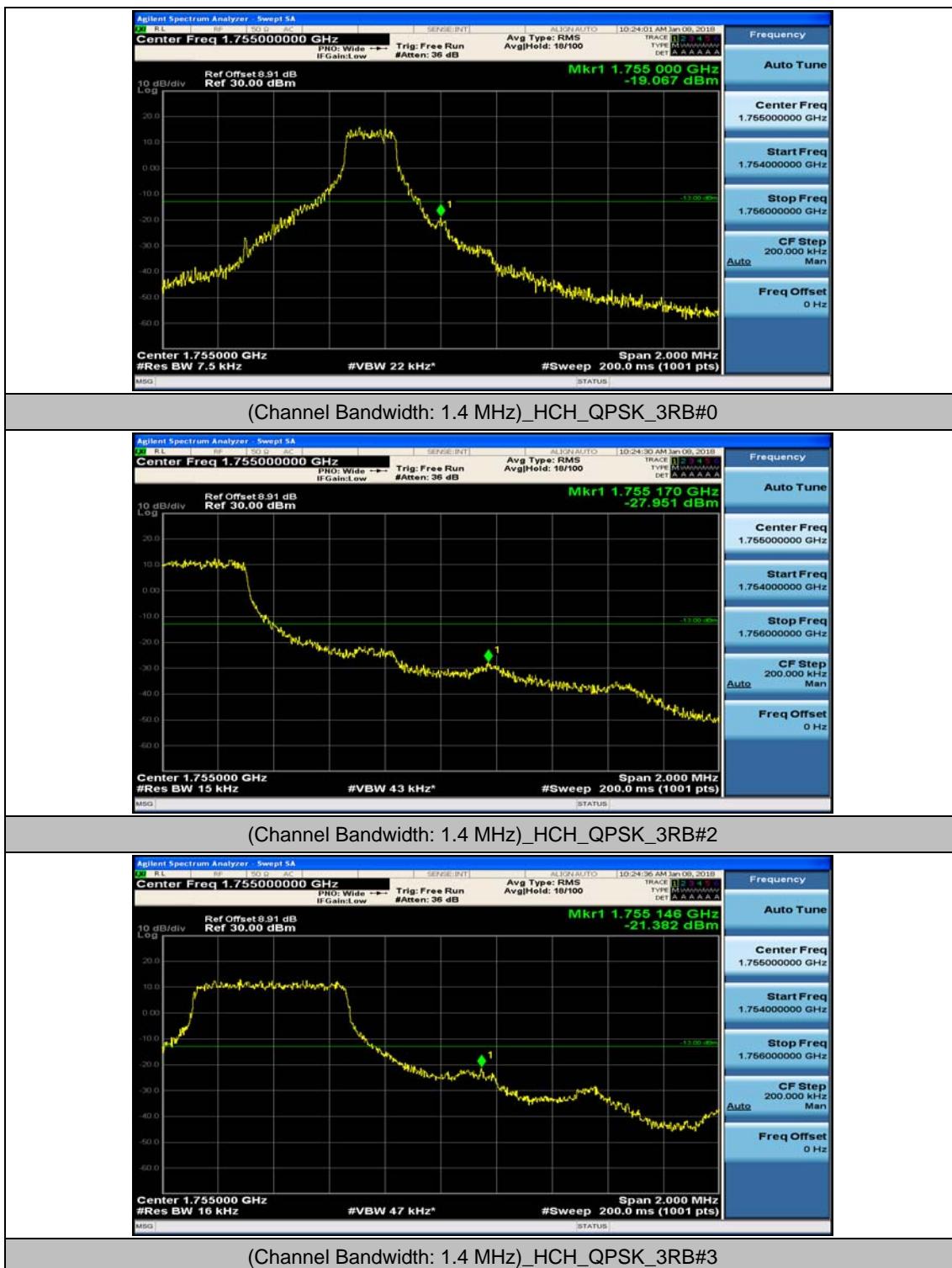
Test Graphs

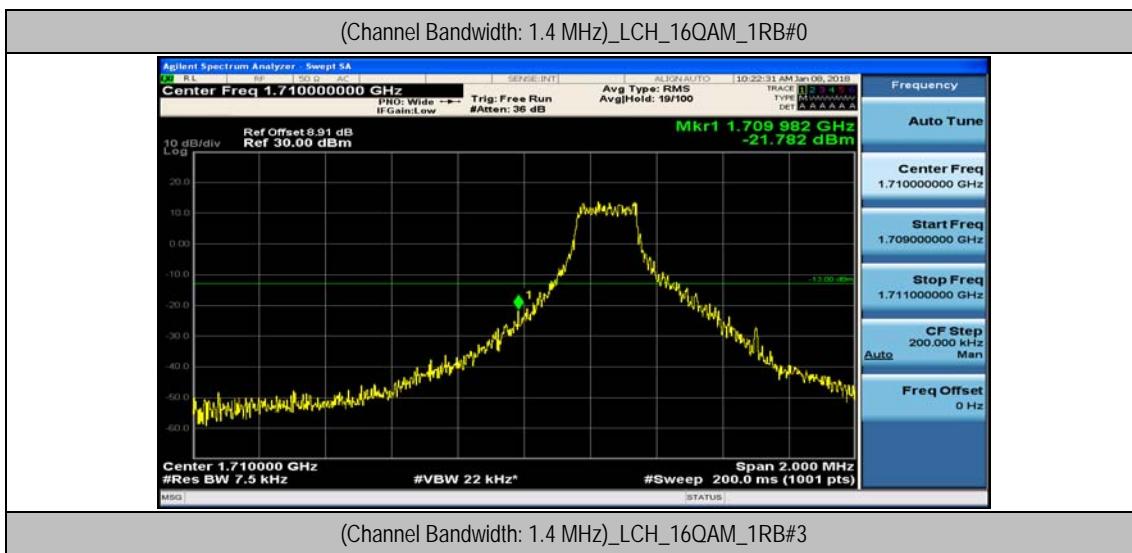
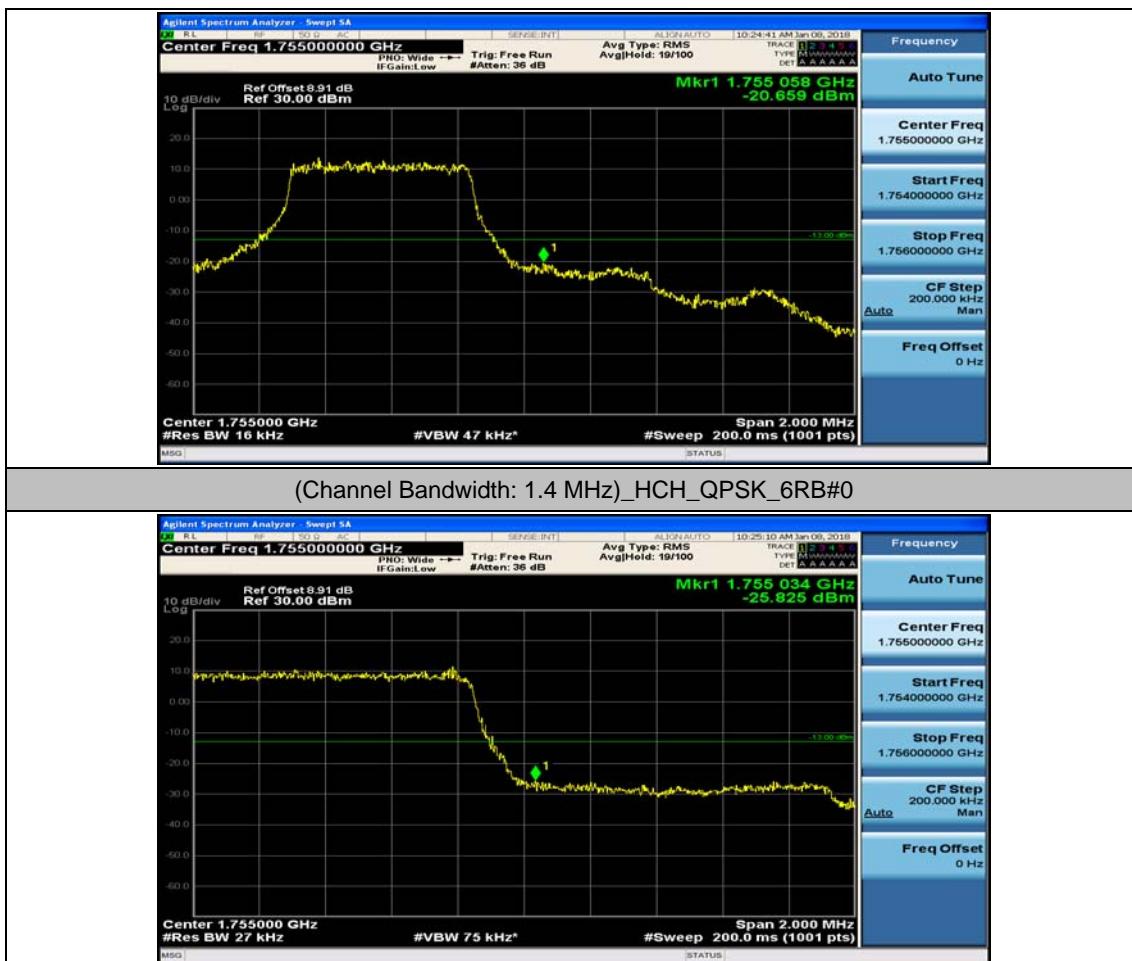
Channel Bandwidth: 1.4 MHz

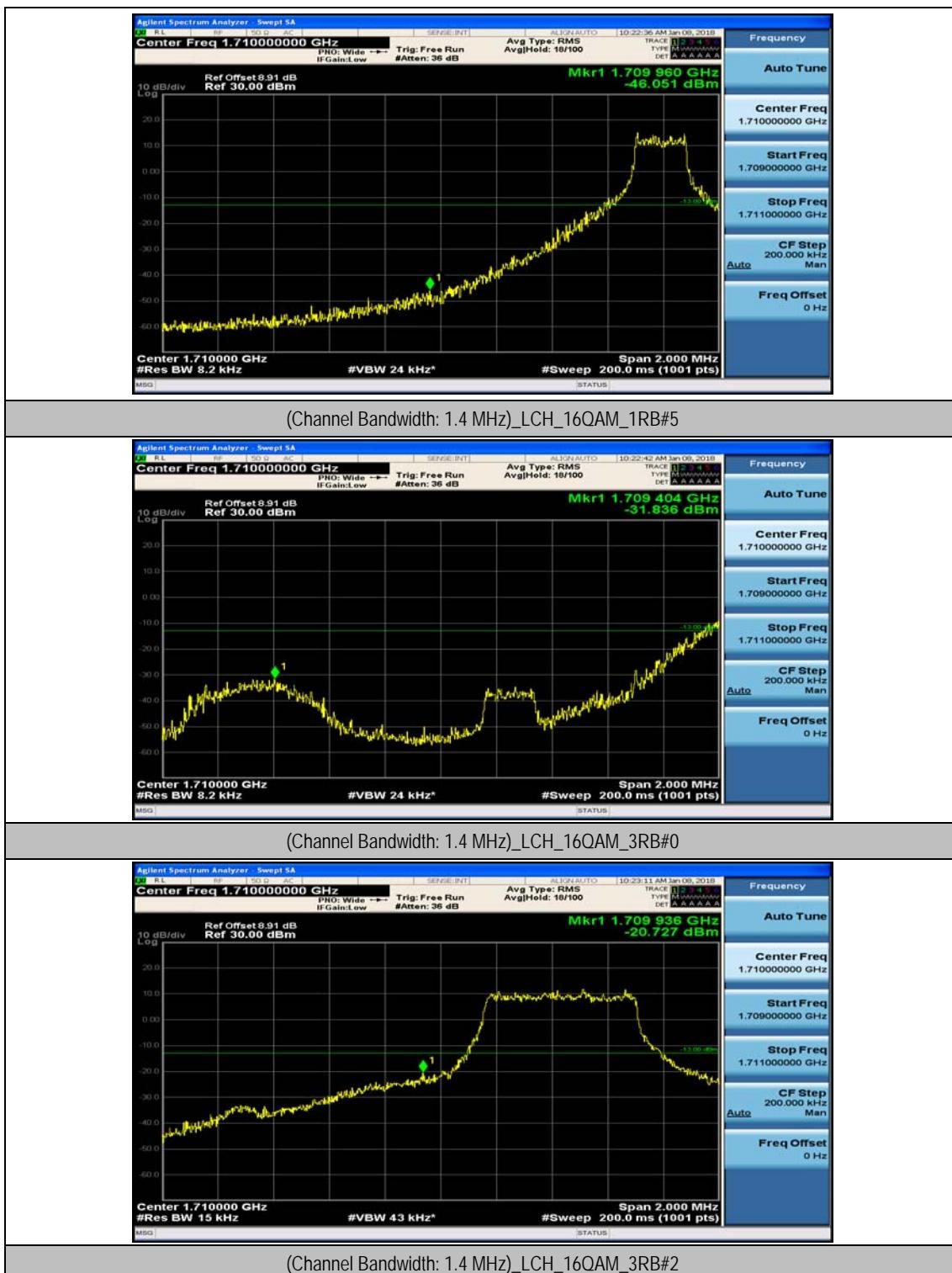


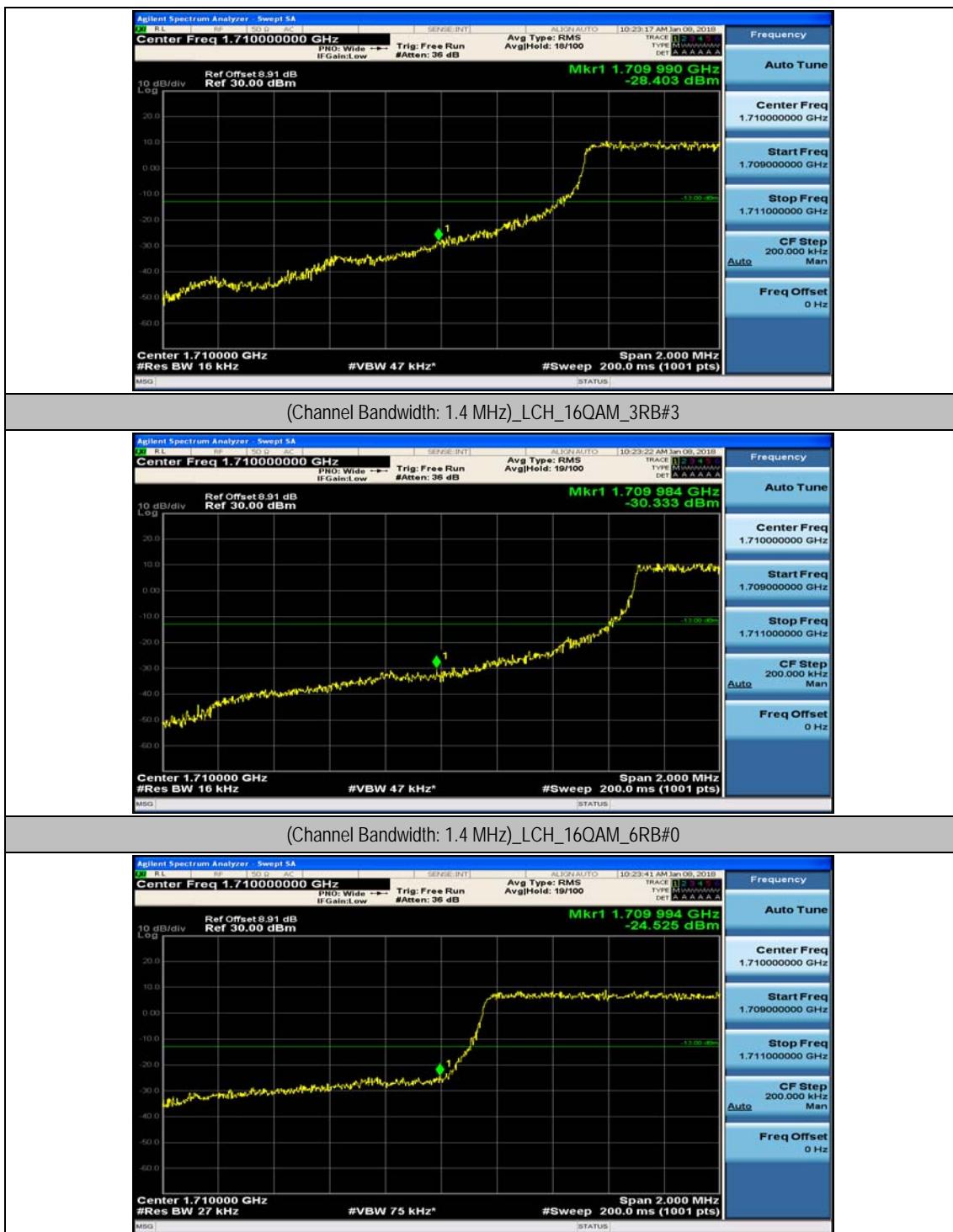


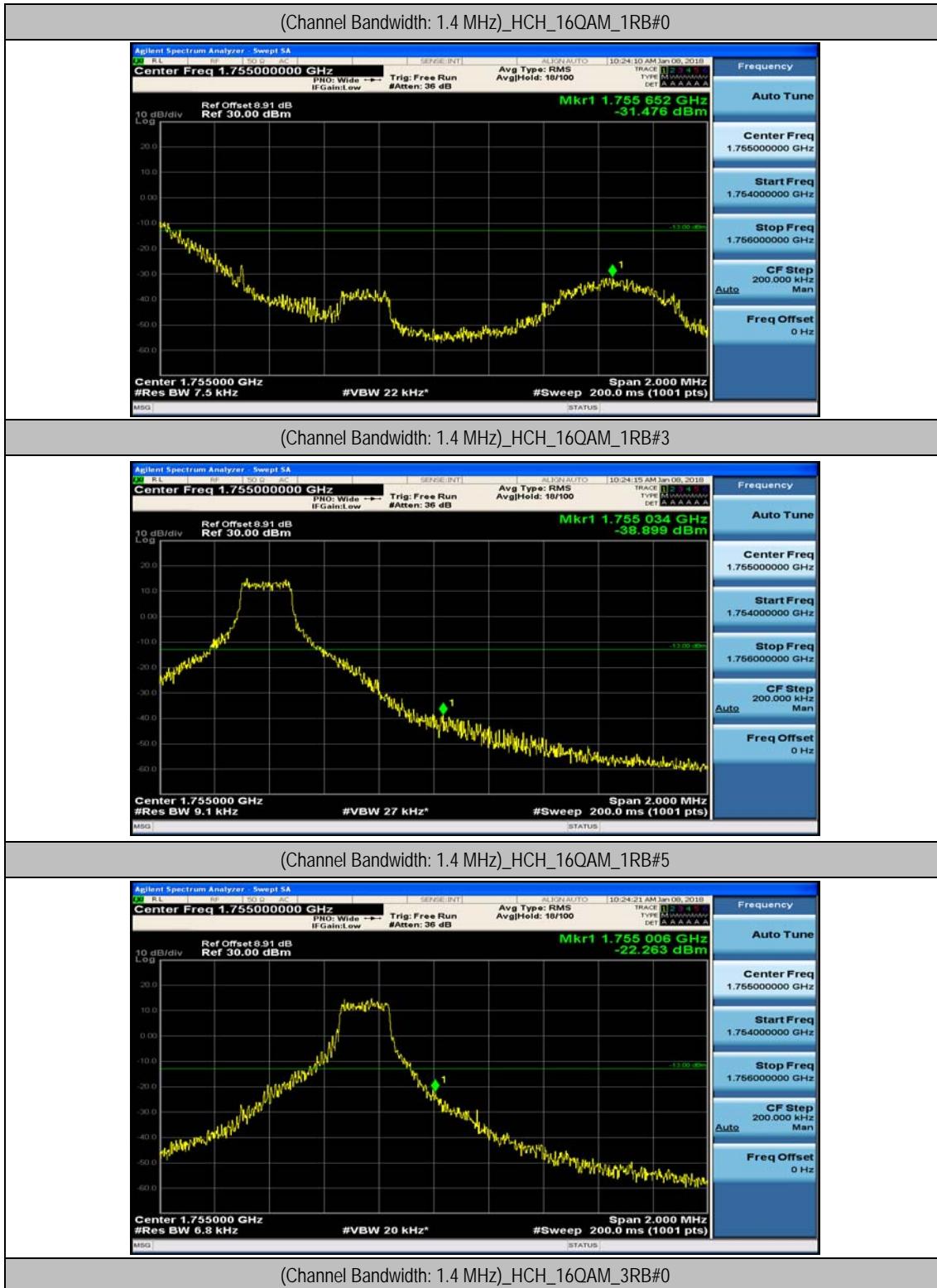


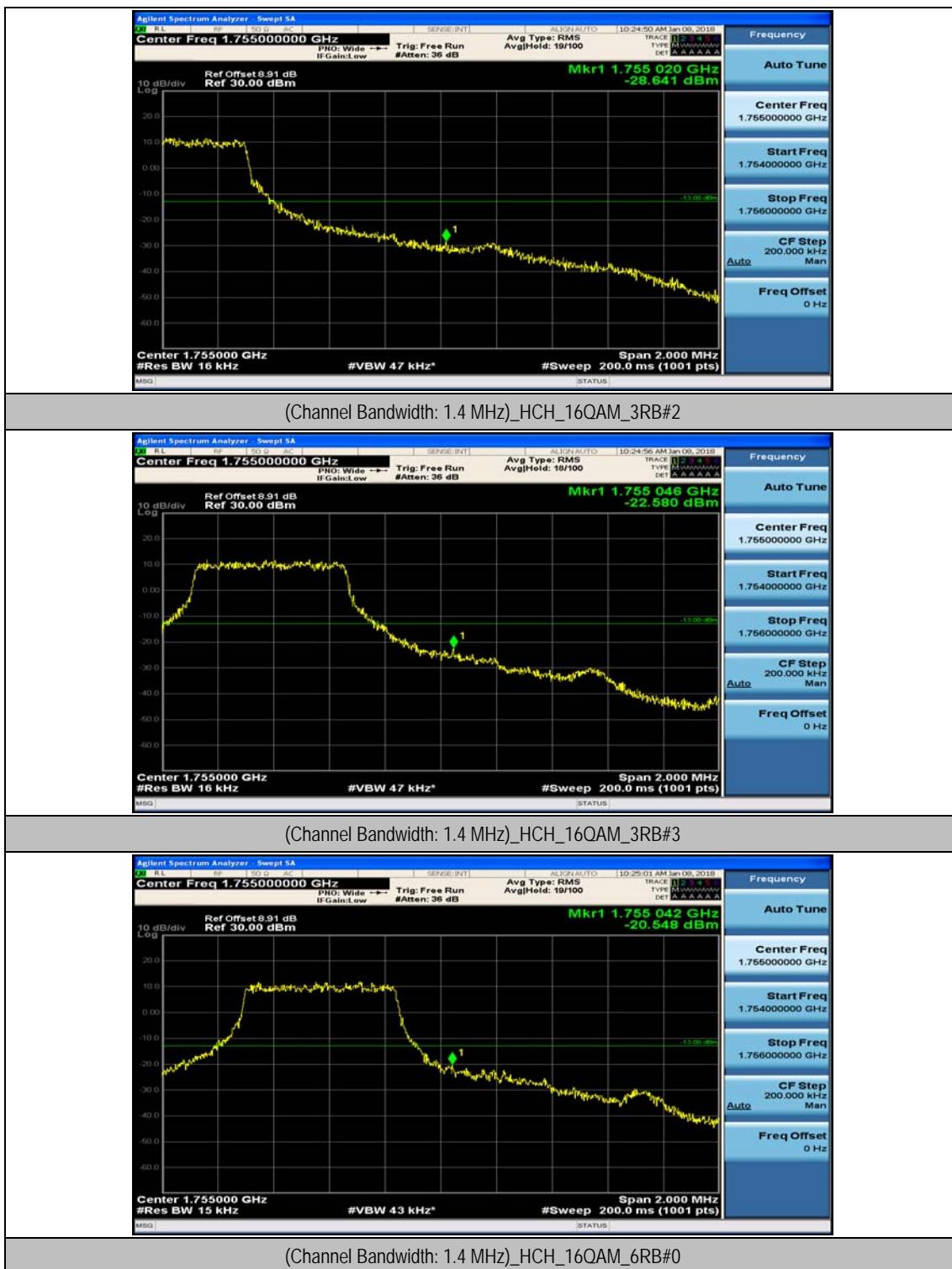














Channel Bandwidth: 3 MHz

