

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	1.0786	1.216	PASS
	MCH	6	0	1.0742	1.209	PASS
	HCH	6	0	1.0805	1.210	PASS
16QAM	LCH	6	0	1.0781	1.211	PASS
	MCH	6	0	1.0792	1.211	PASS
	HCH	6	0	1.0798	1.238	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	2.6855	2.929	PASS
	MCH	15	0	2.6852	2.942	PASS
	HCH	15	0	2.6840	2.939	PASS
16QAM	LCH	15	0	2.6871	2.964	PASS
	MCH	15	0	2.6887	2.979	PASS
	HCH	15	0	2.6847	2.960	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	4.4765	4.893	PASS
	MCH	25	0	4.4644	4.863	PASS
	HCH	25	0	4.4702	4.788	PASS
16QAM	LCH	25	0	4.4772	4.823	PASS
	MCH	25	0	4.4727	4.787	PASS
	HCH	25	0	4.4733	4.805	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	8.9426	9.444	PASS
	MCH	50	0	8.9290	9.571	PASS
	HCH	50	0	8.9457	9.584	PASS
16QAM	LCH	50	0	8.9406	9.507	PASS
	MCH	50	0	8.9400	9.610	PASS
	HCH	50	0	8.9331	9.686	PASS

Channel Bandwidth: 15 MHz

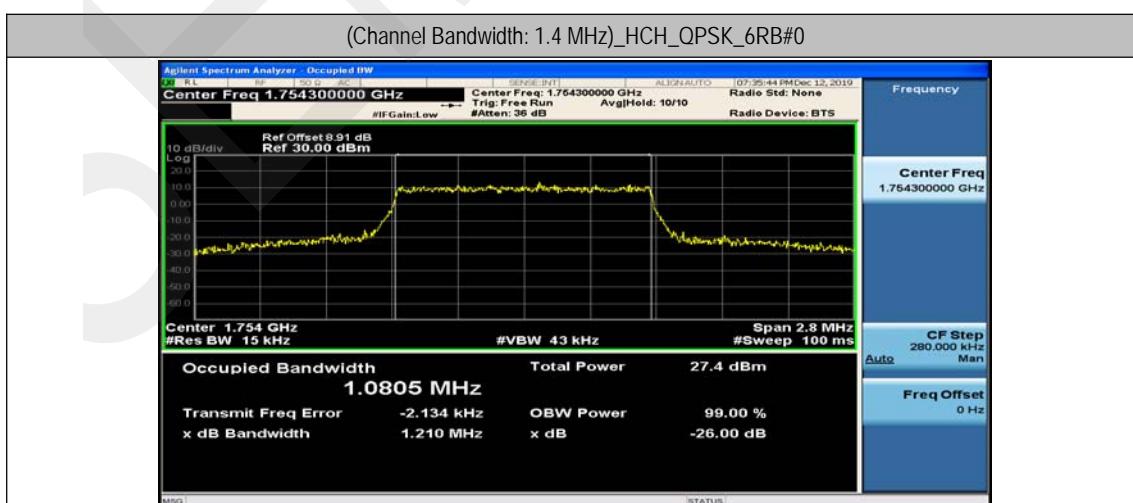
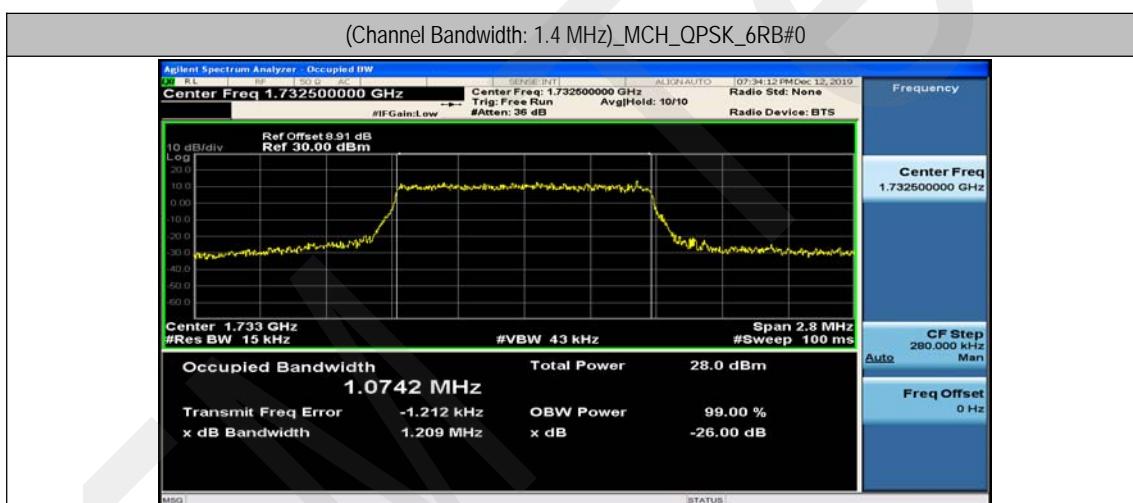
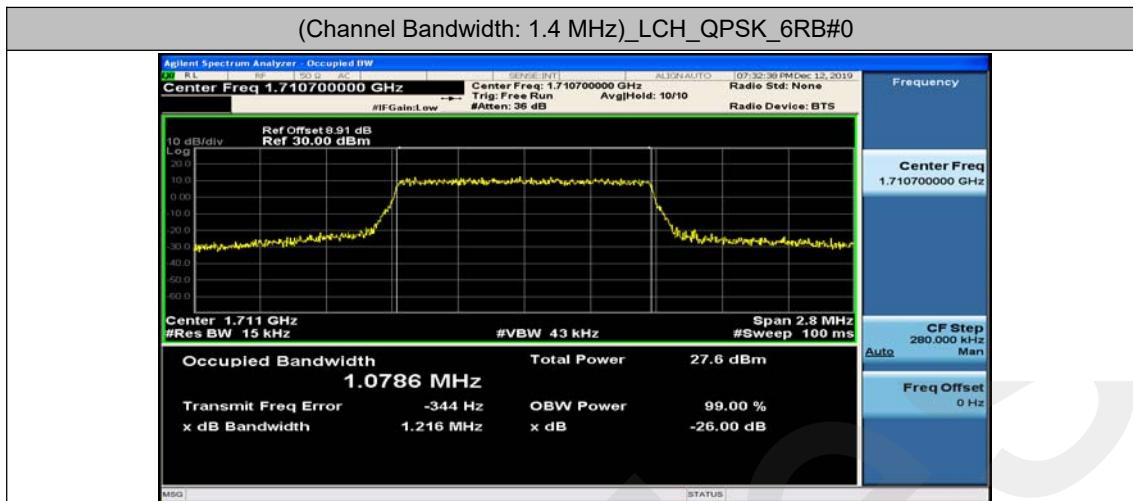
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.398	14.13	PASS
	MCH	75	0	13.374	14.12	PASS
	HCH	75	0	13.411	14.25	PASS
16QAM	LCH	75	0	13.400	14.15	PASS
	MCH	75	0	13.380	14.04	PASS
	HCH	75	0	13.398	14.22	PASS

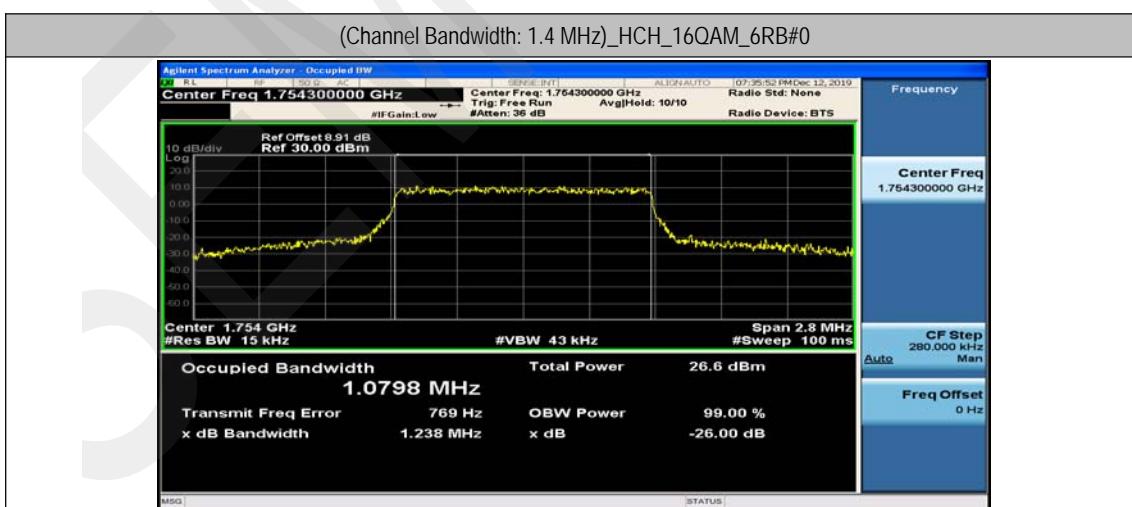
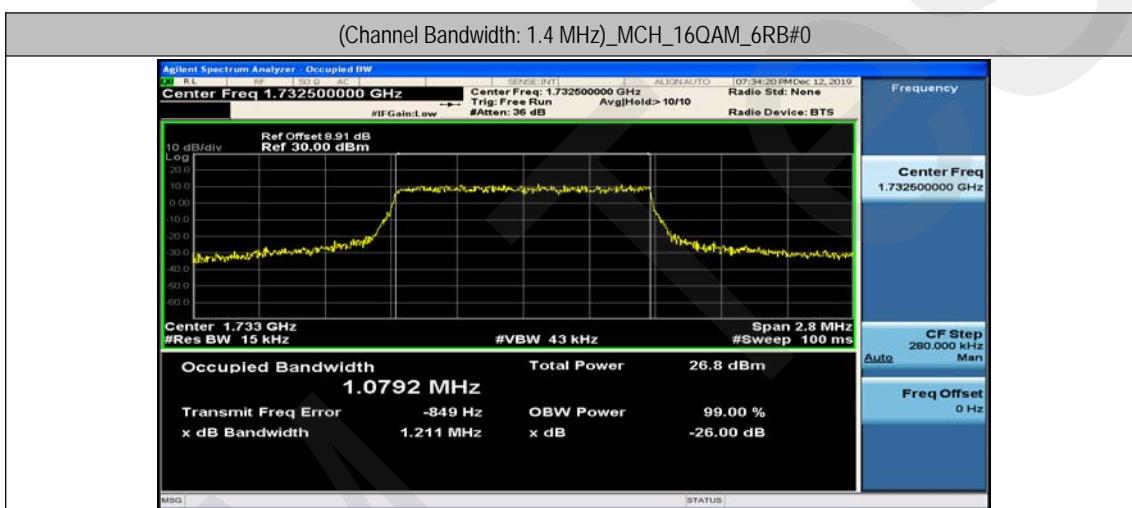
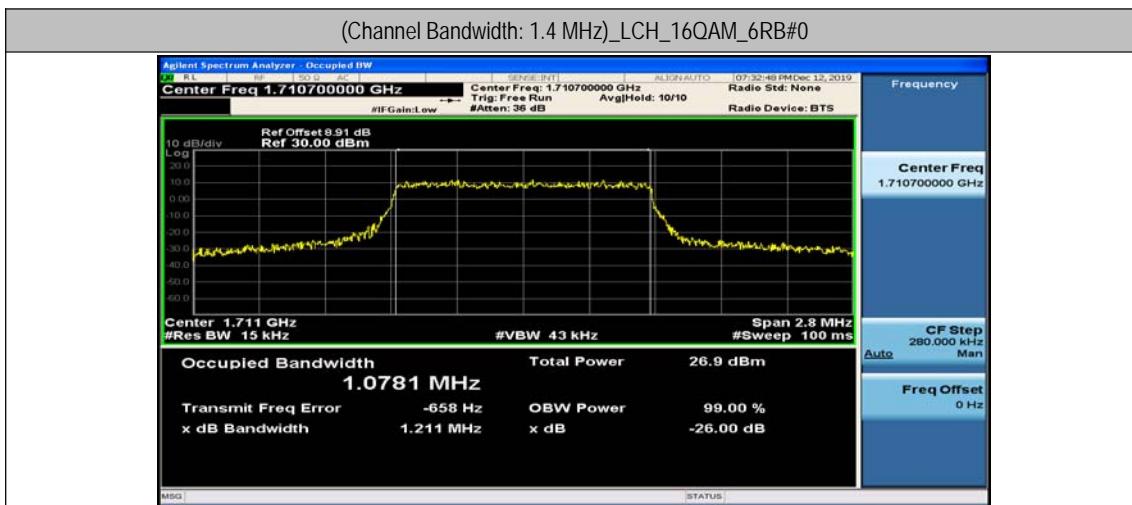
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.904	18.81	PASS
	MCH	100	0	17.874	18.90	PASS
	HCH	100	0	17.880	18.72	PASS
16QAM	LCH	100	0	17.865	18.70	PASS
	MCH	100	0	17.868	18.77	PASS
	HCH	100	0	17.893	18.82	PASS

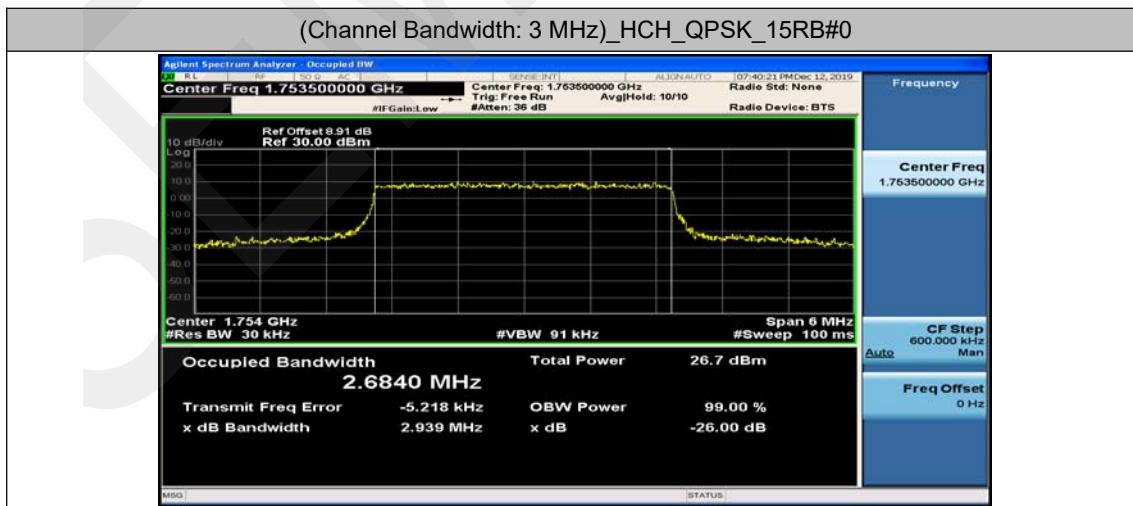
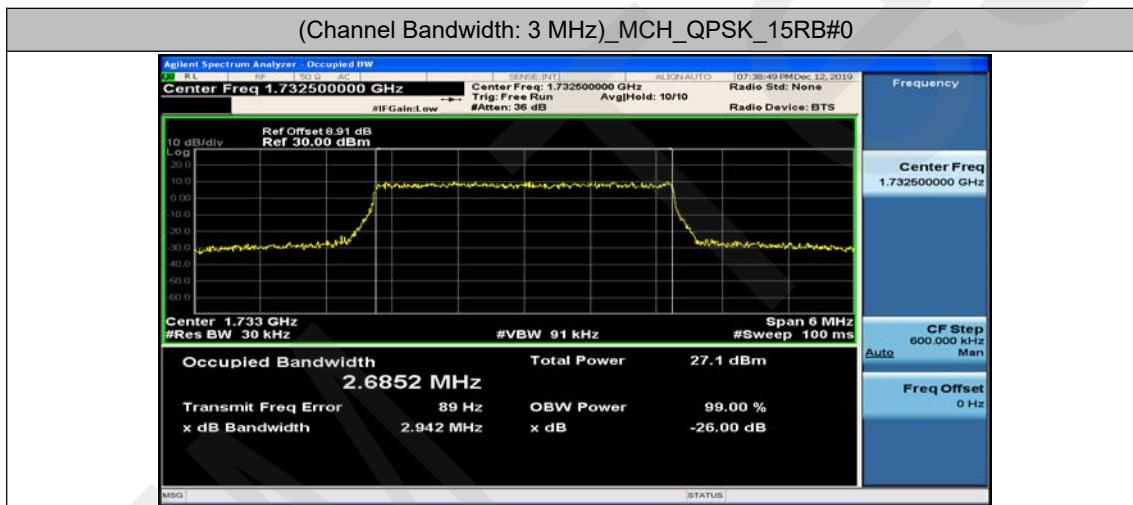
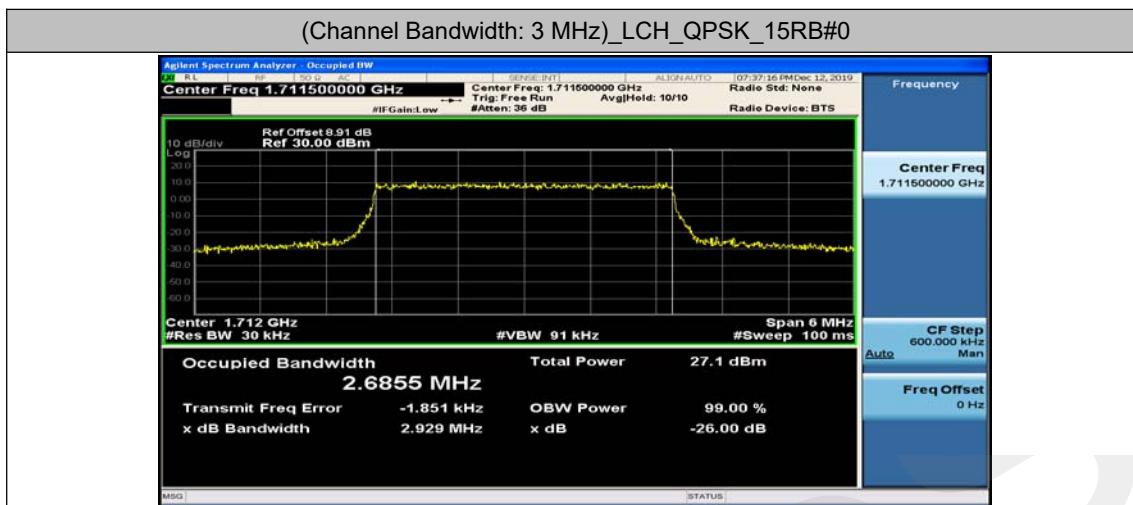
Test Graphs

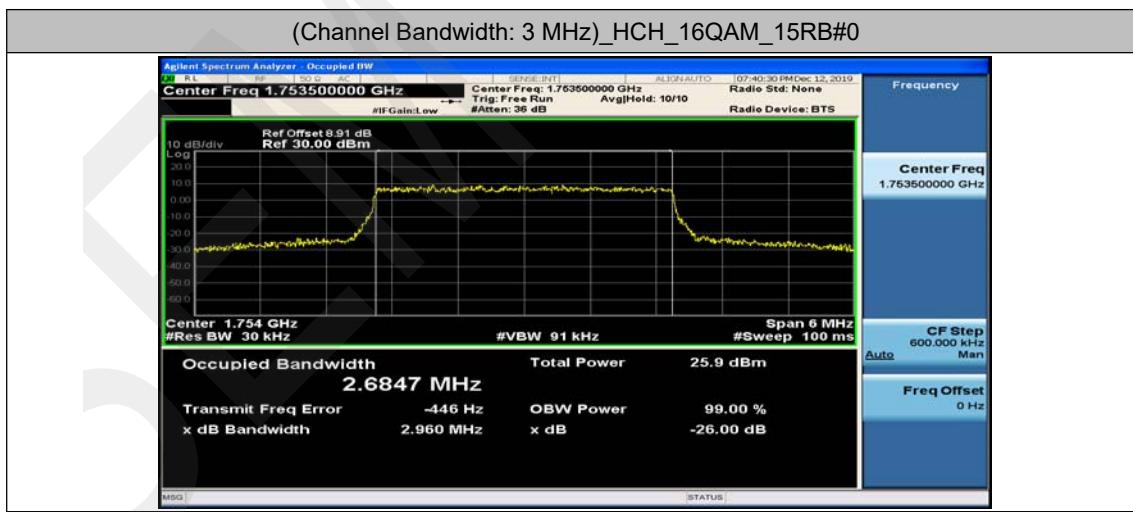
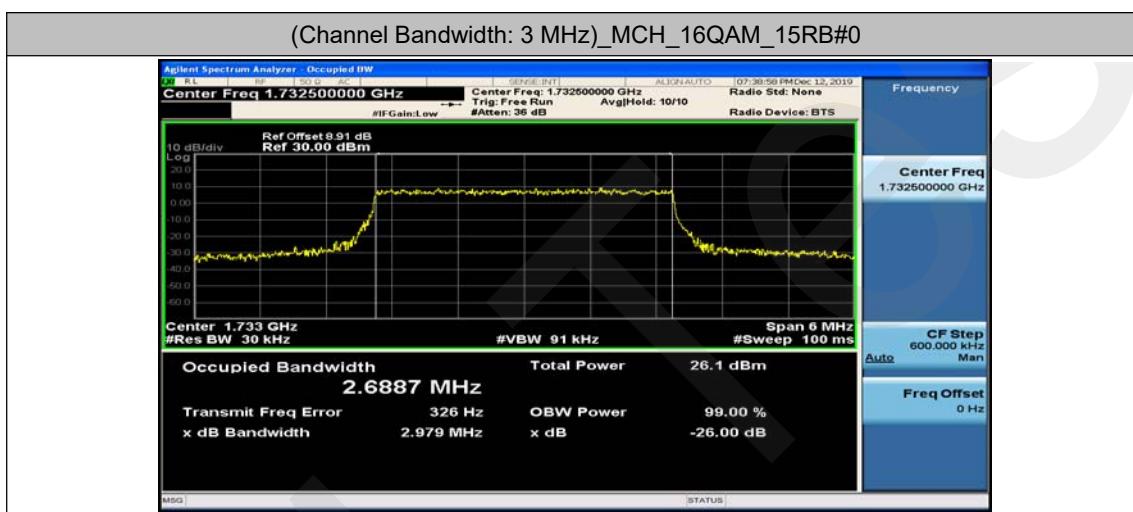
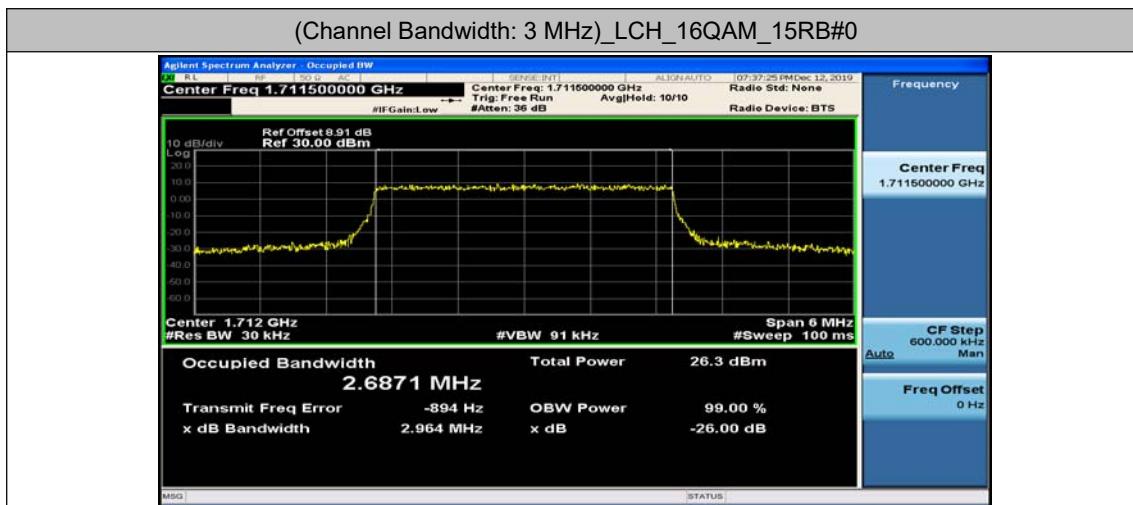
Channel Bandwidth: 1.4 MHz



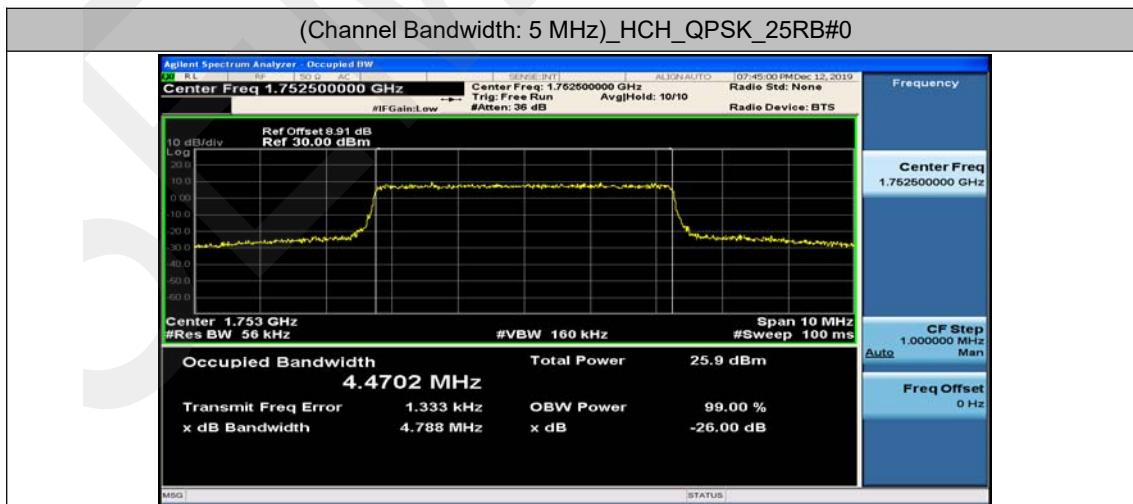
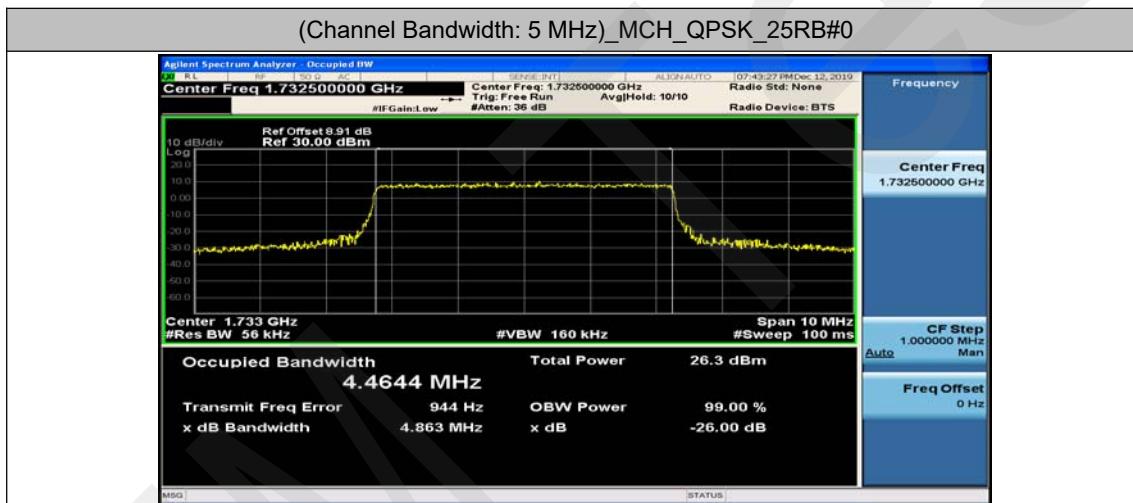
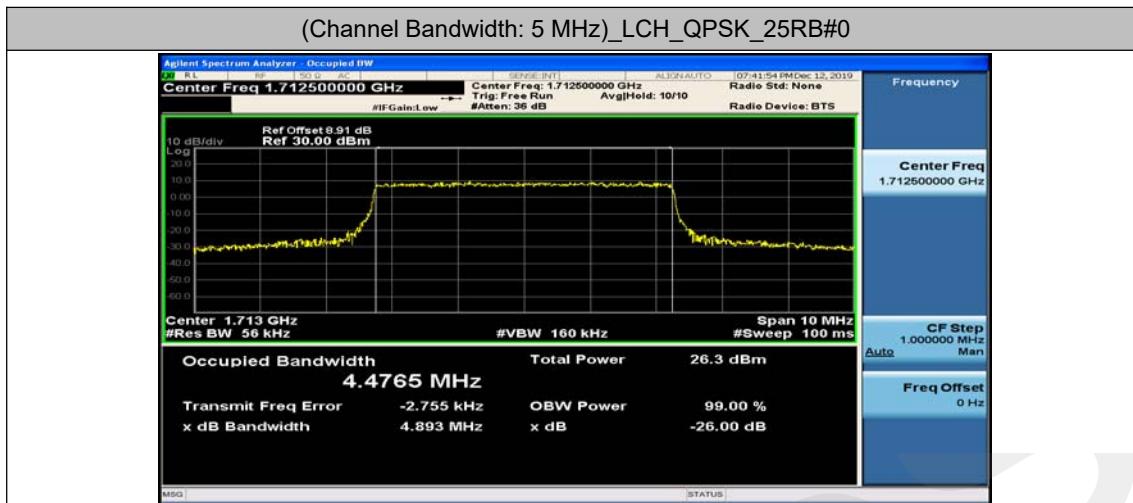


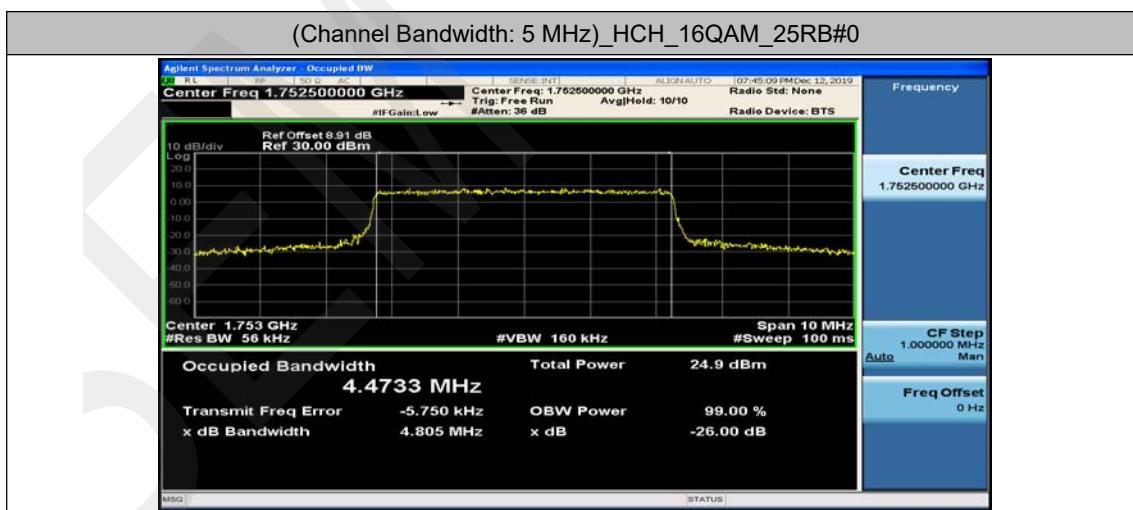
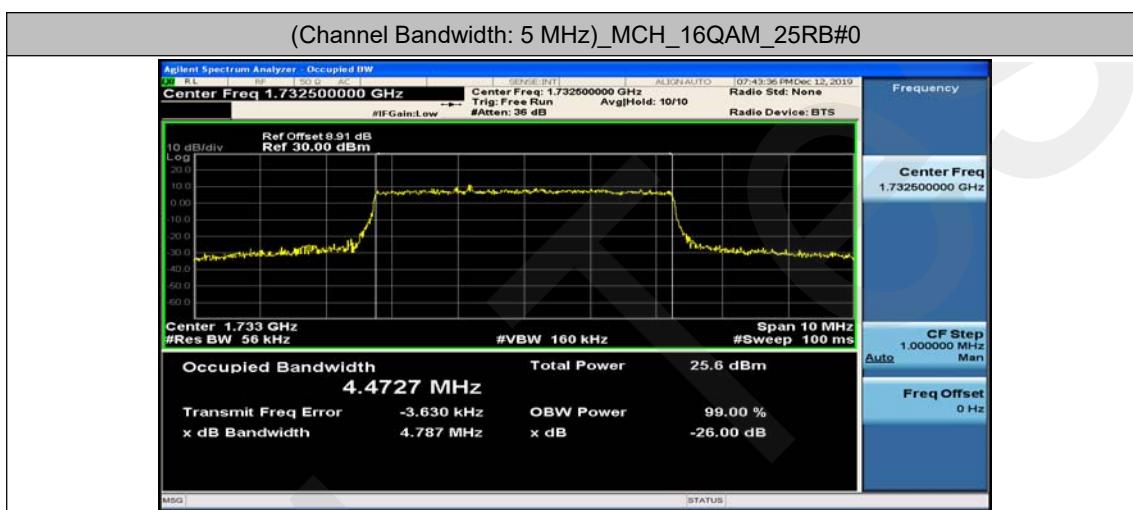
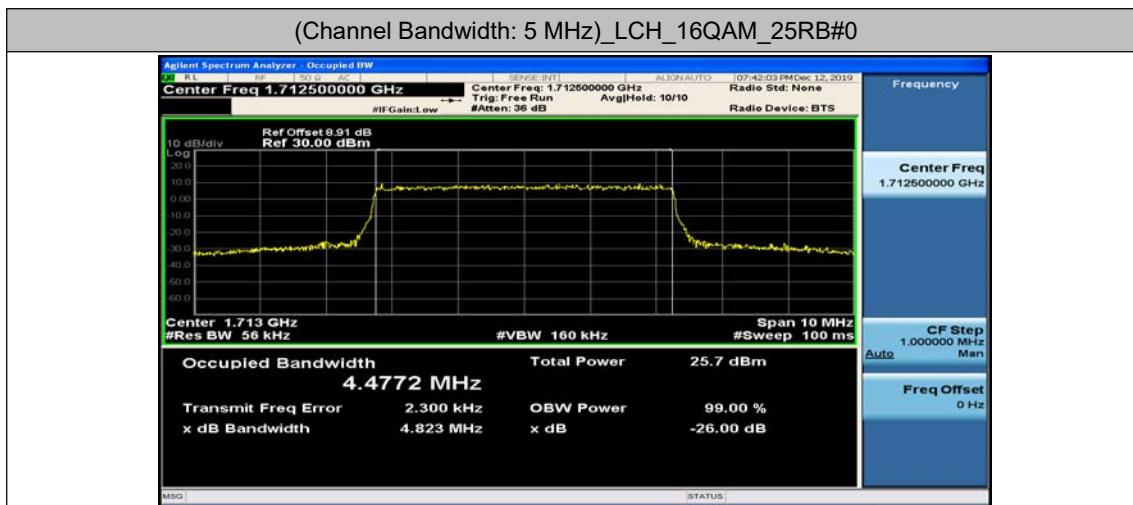
Channel Bandwidth: 3 MHz



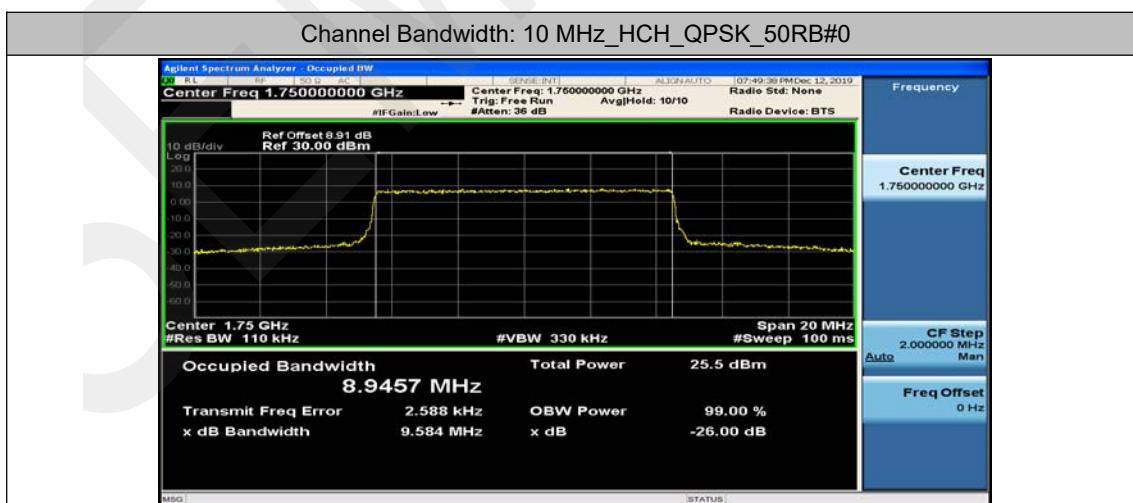
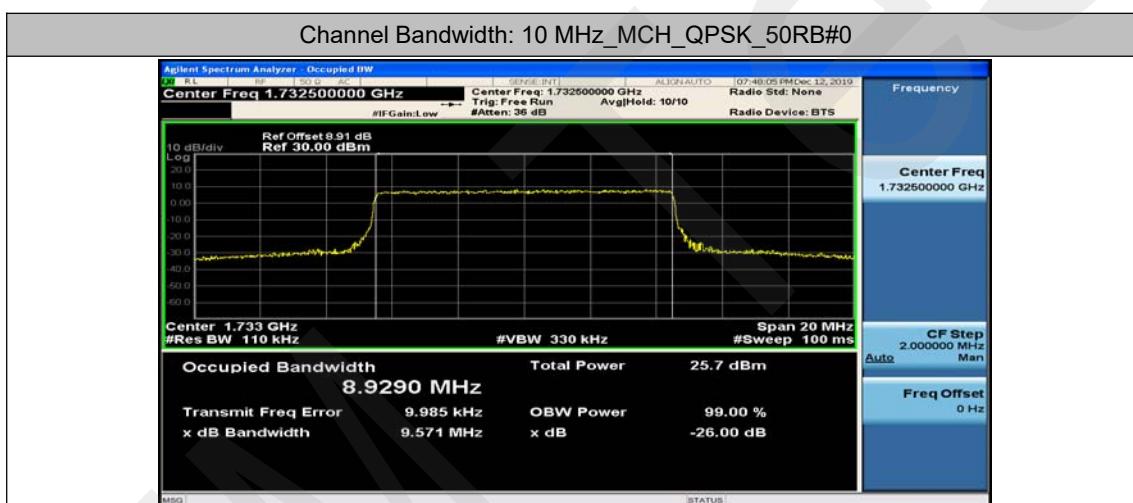
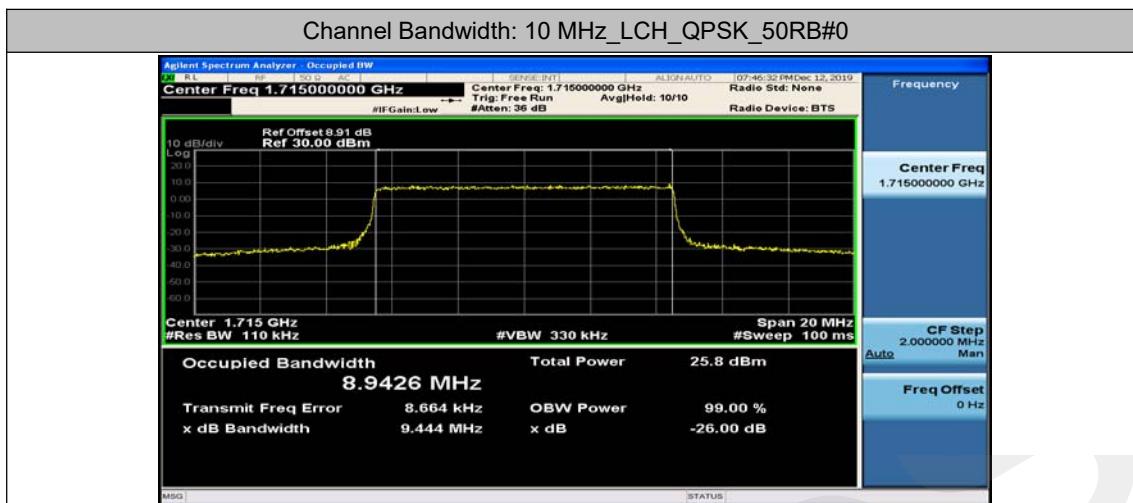


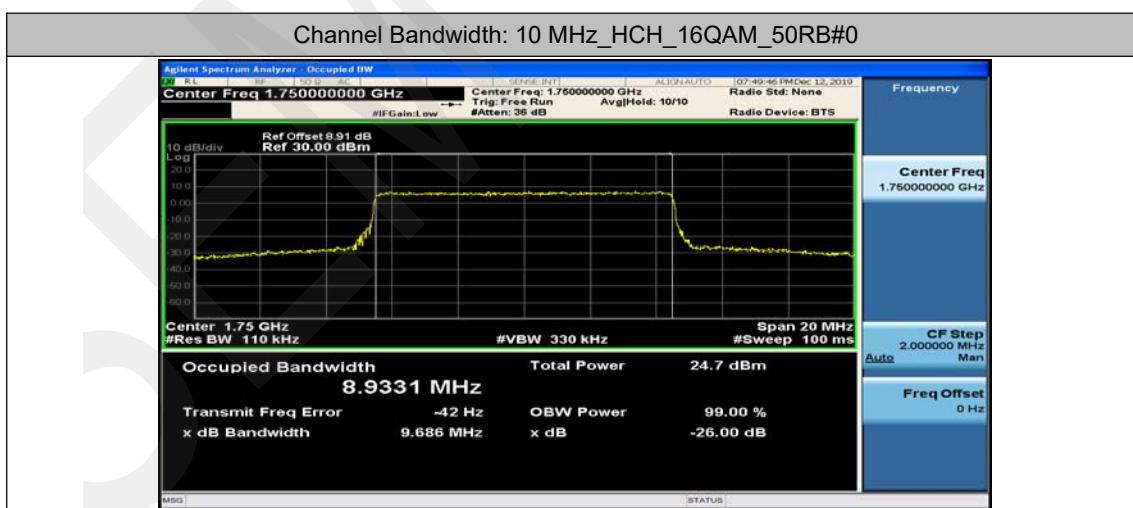
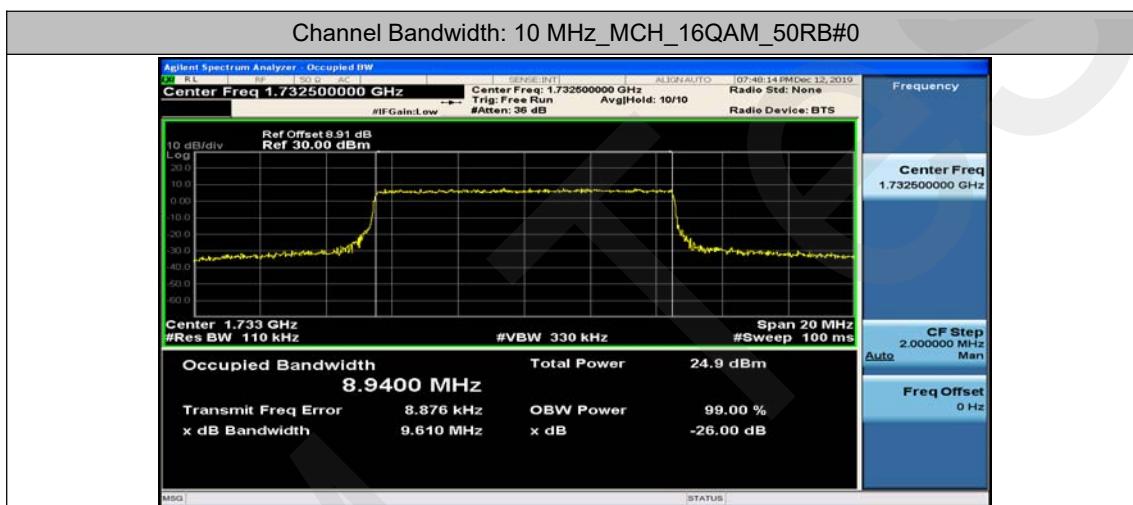
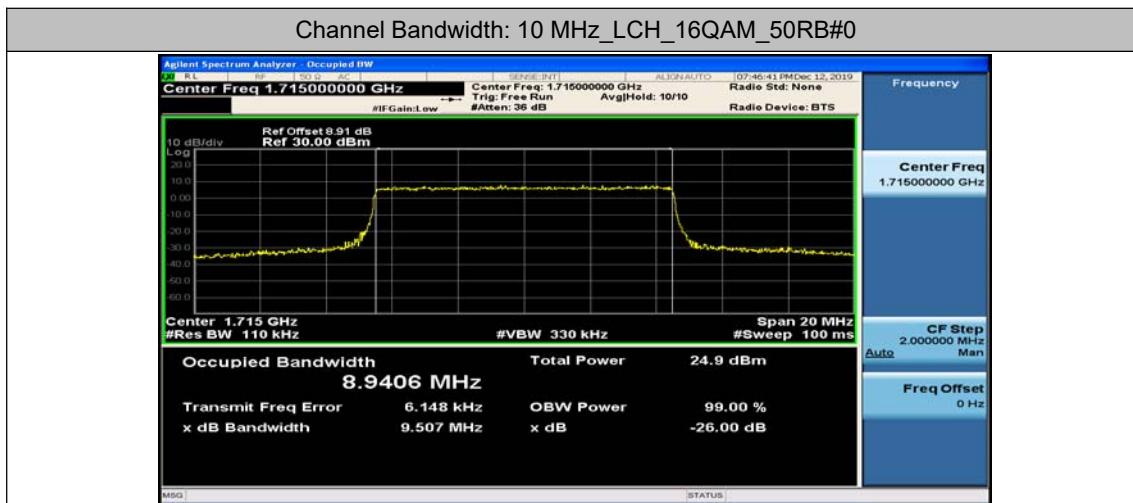
Channel Bandwidth: 5 MHz



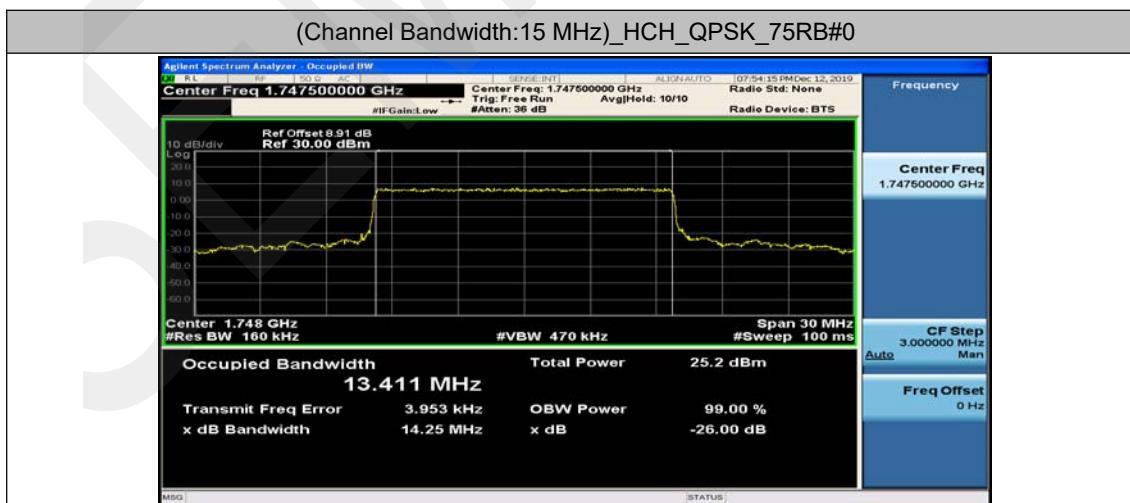
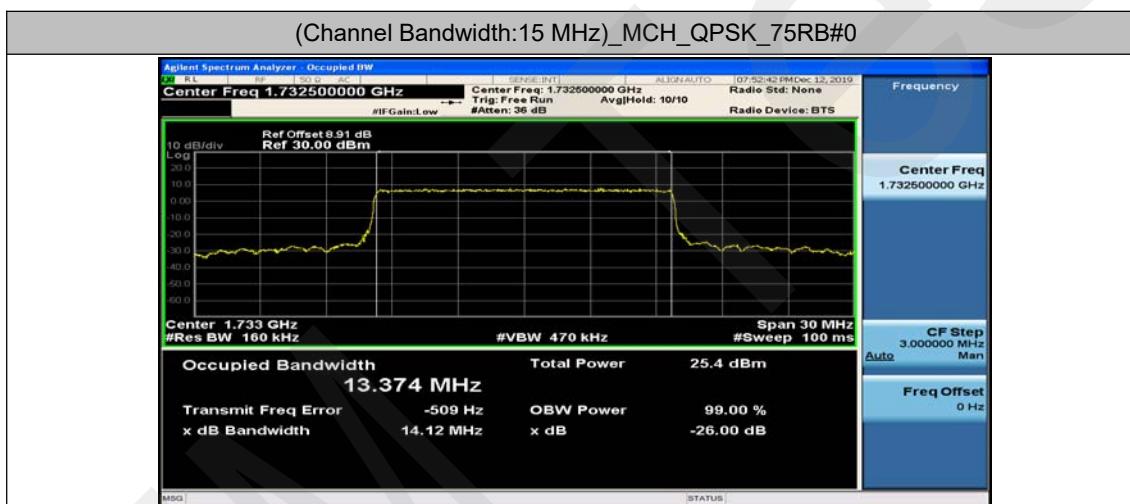
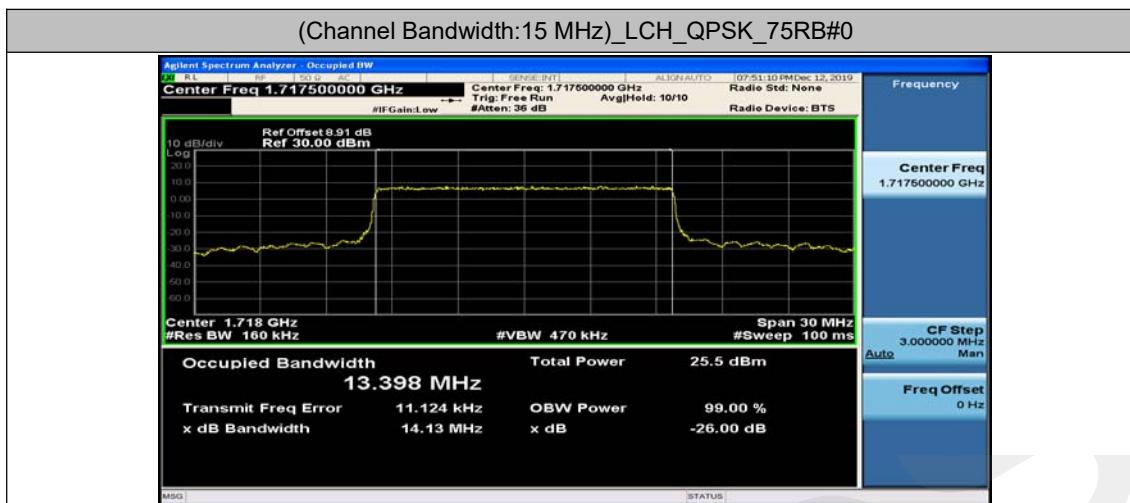


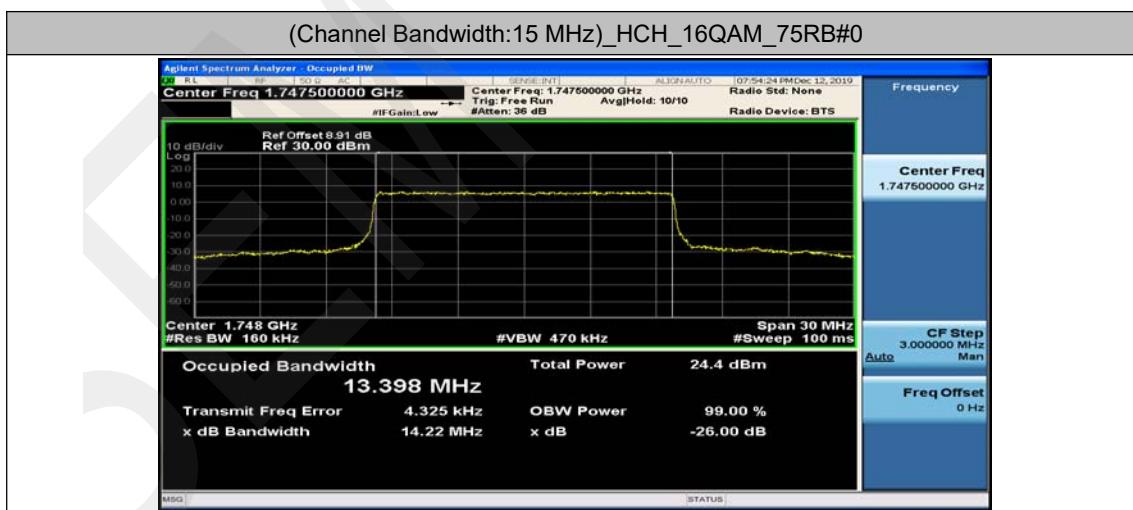
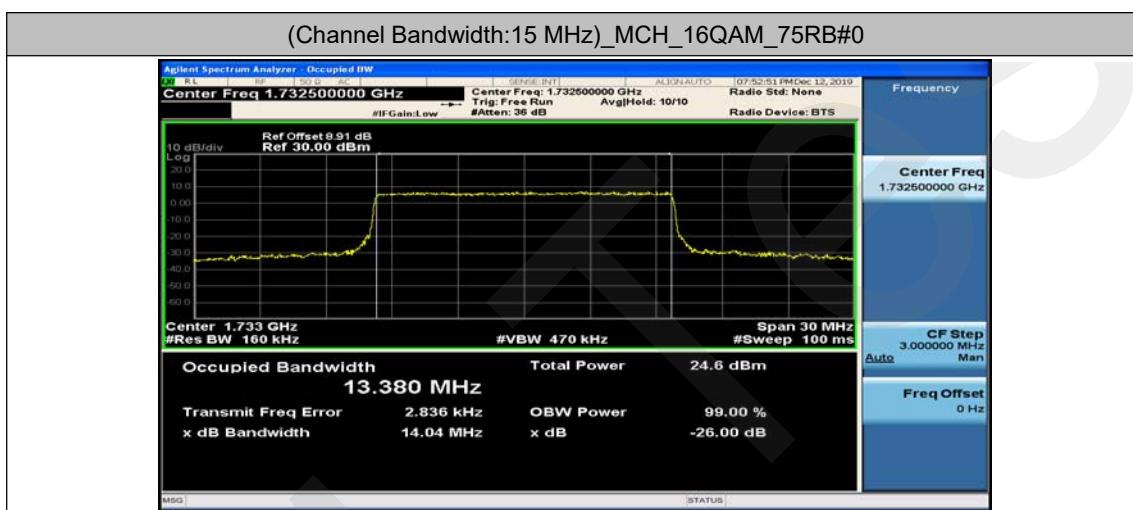
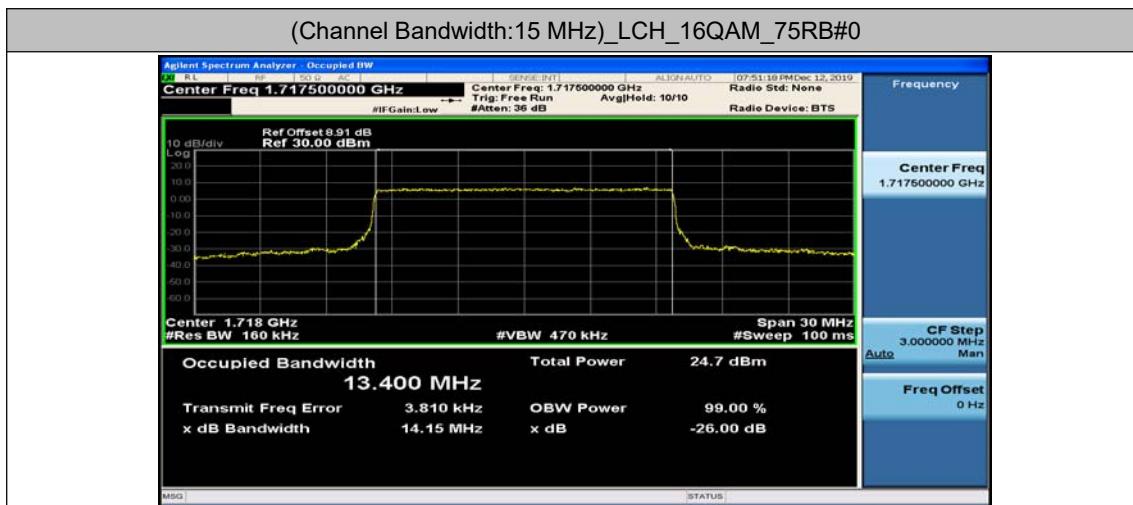
Channel Bandwidth: 10 MHz



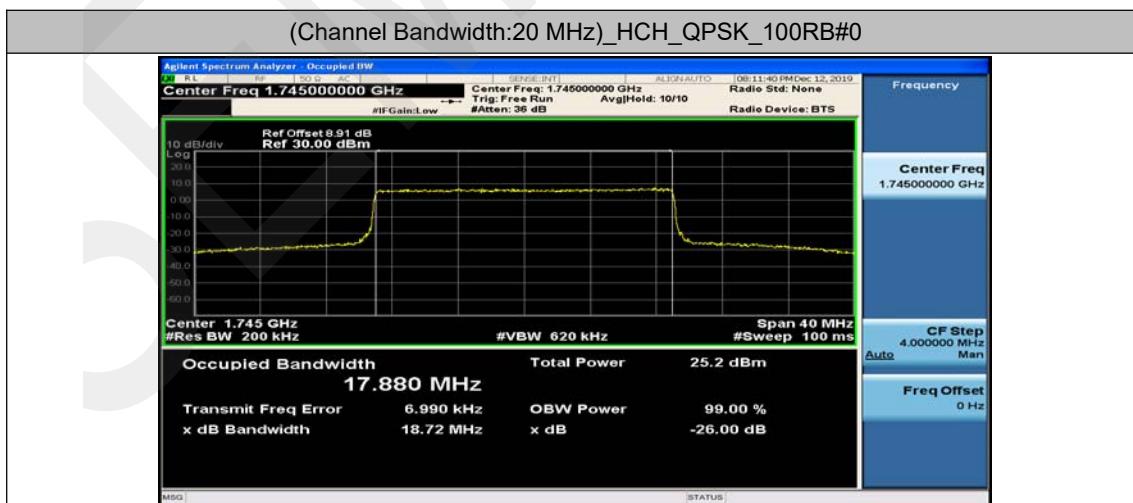
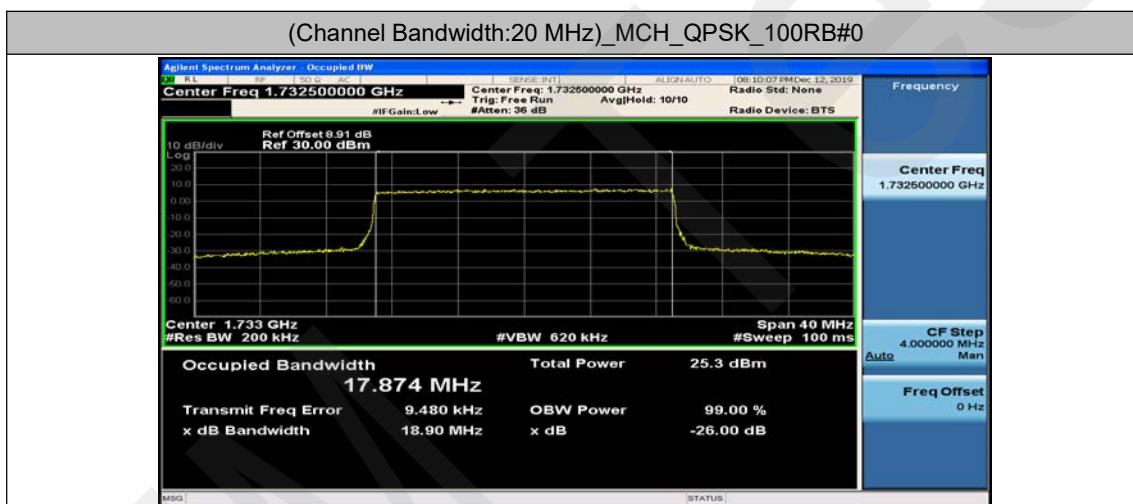
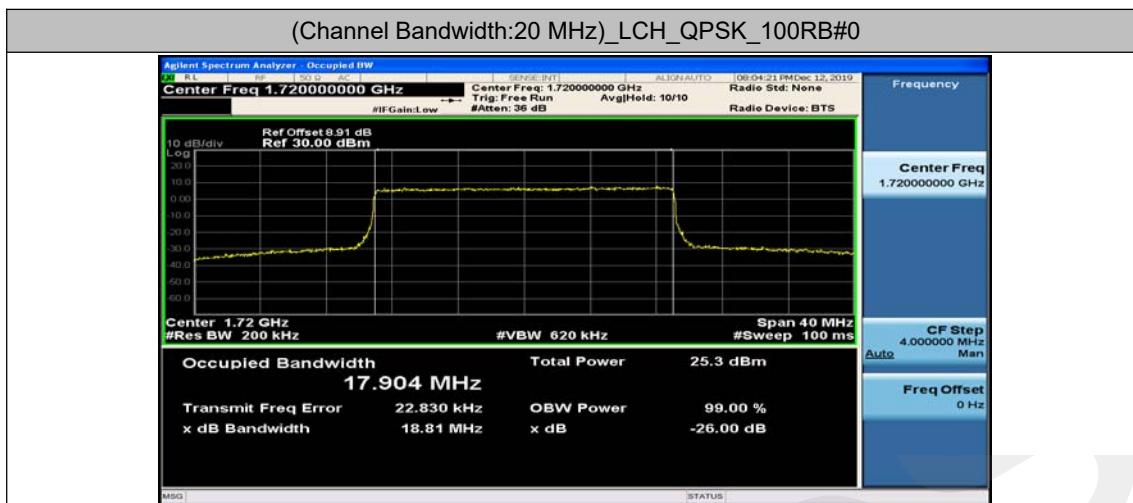


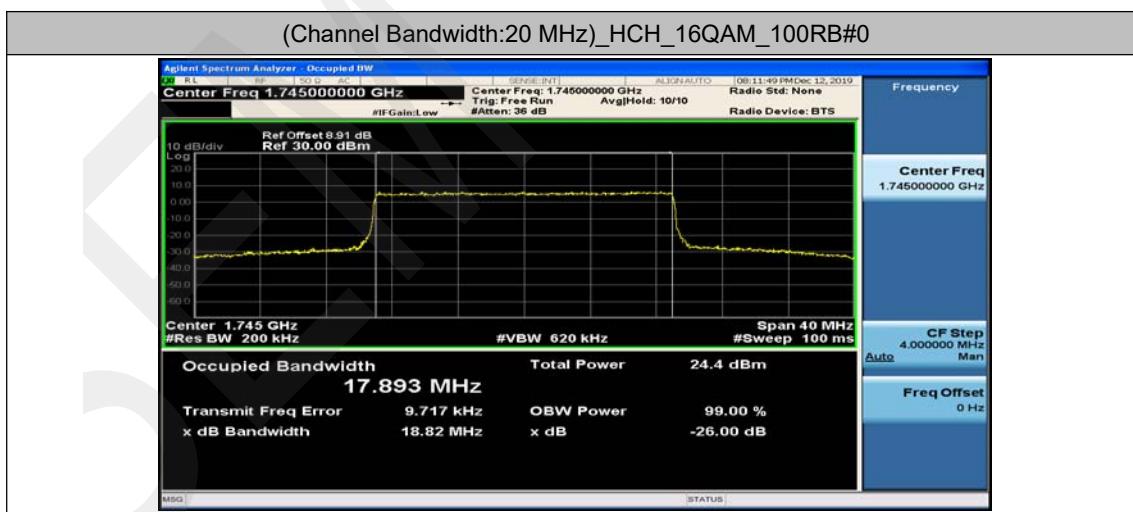
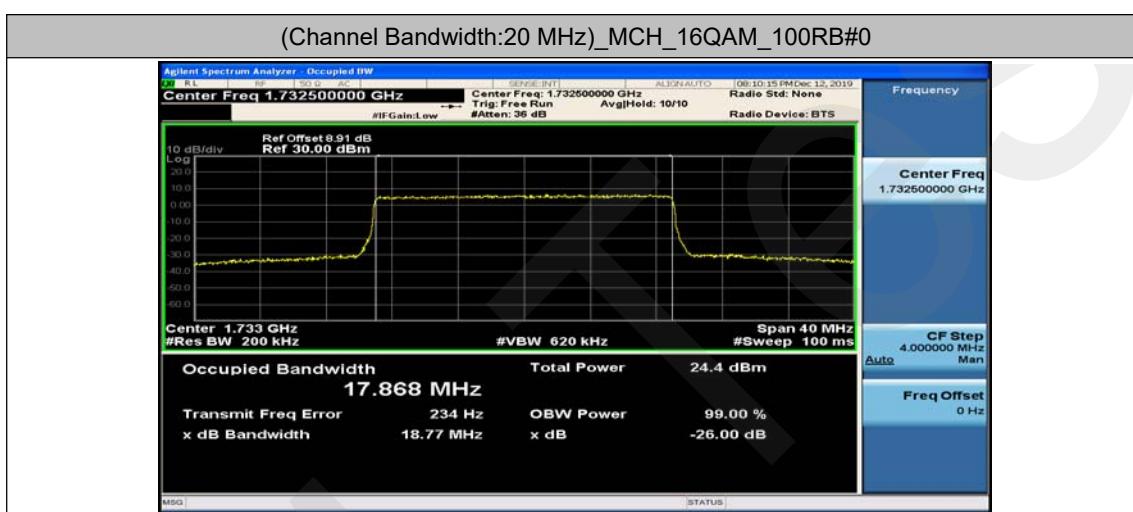
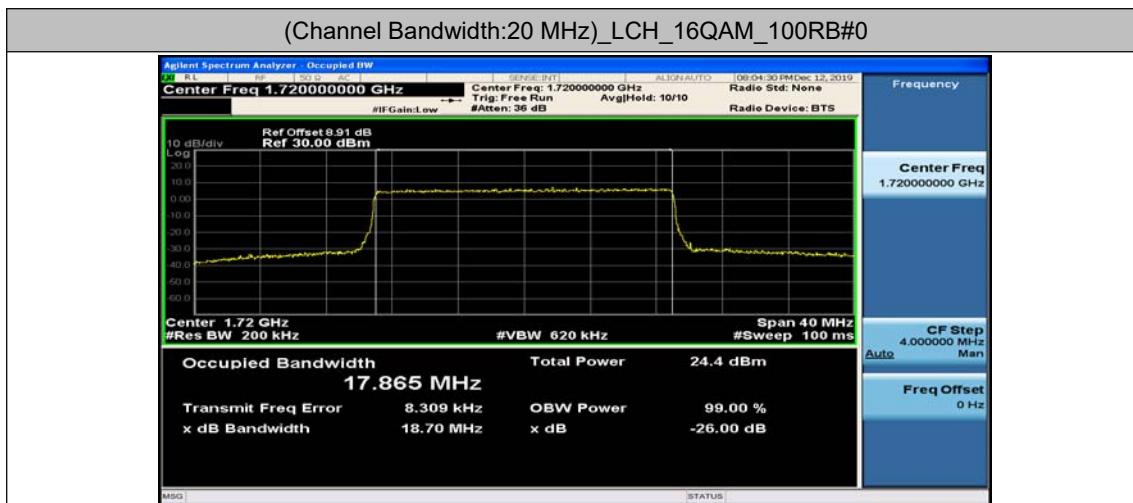
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

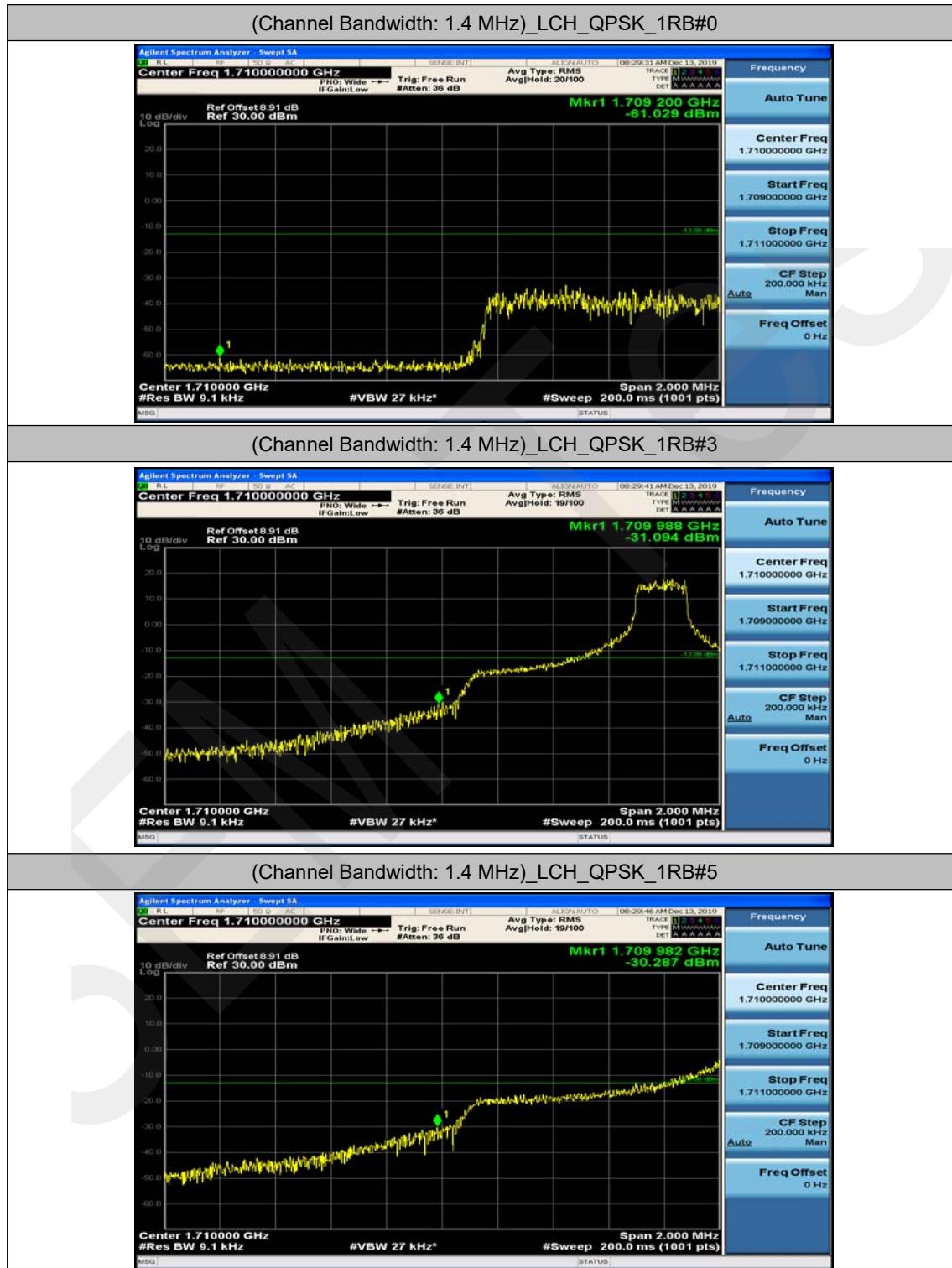


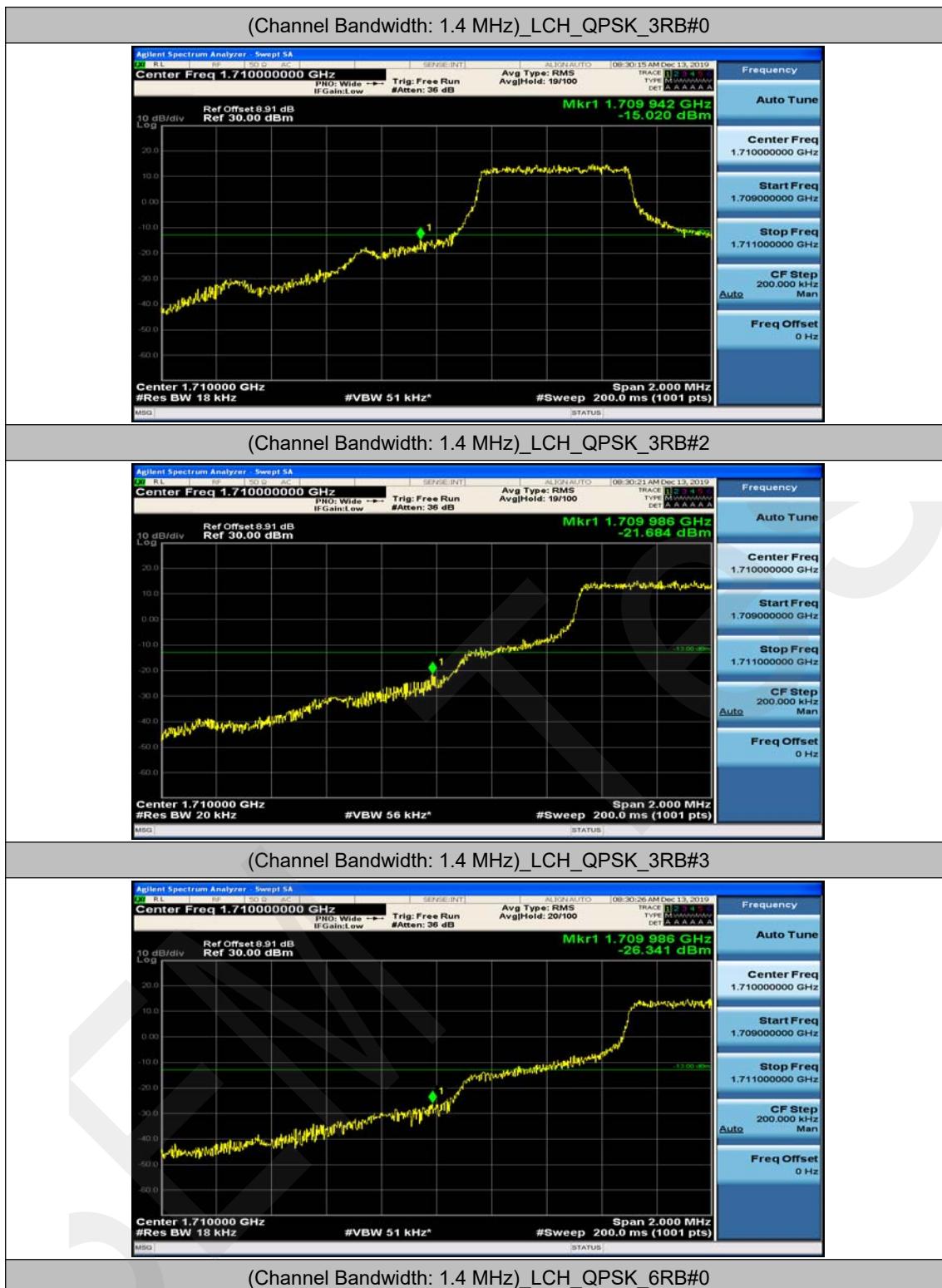


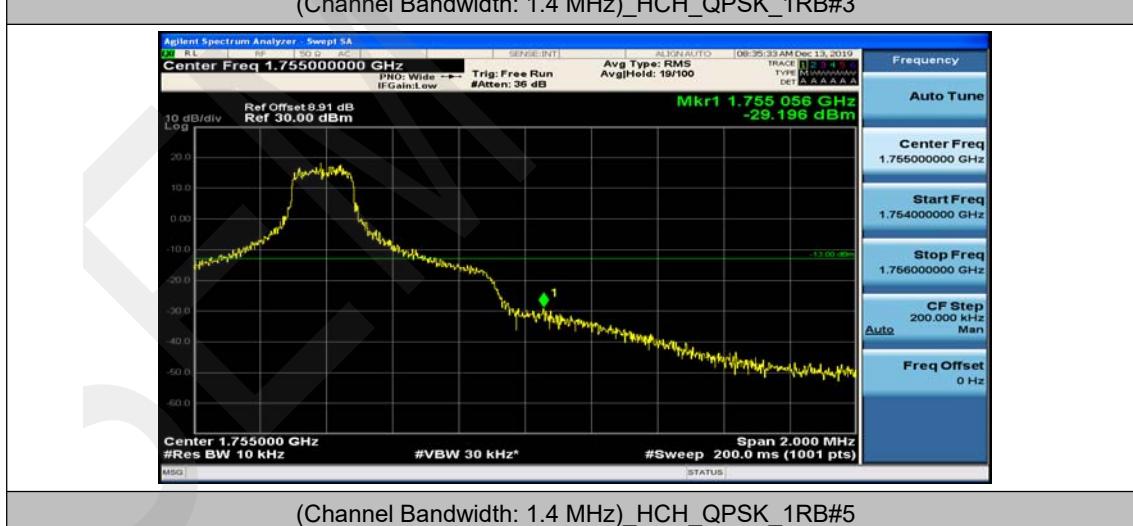
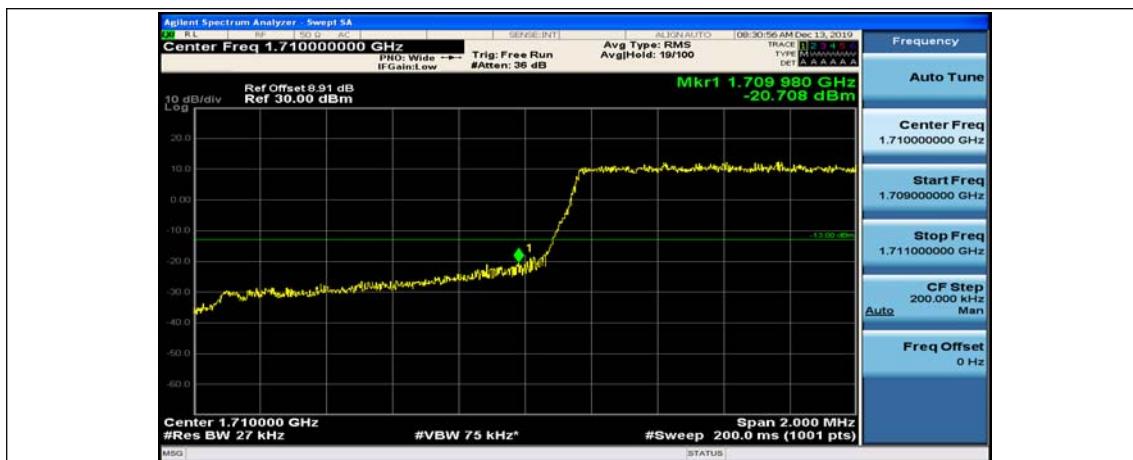
Appendix D: Band Edge

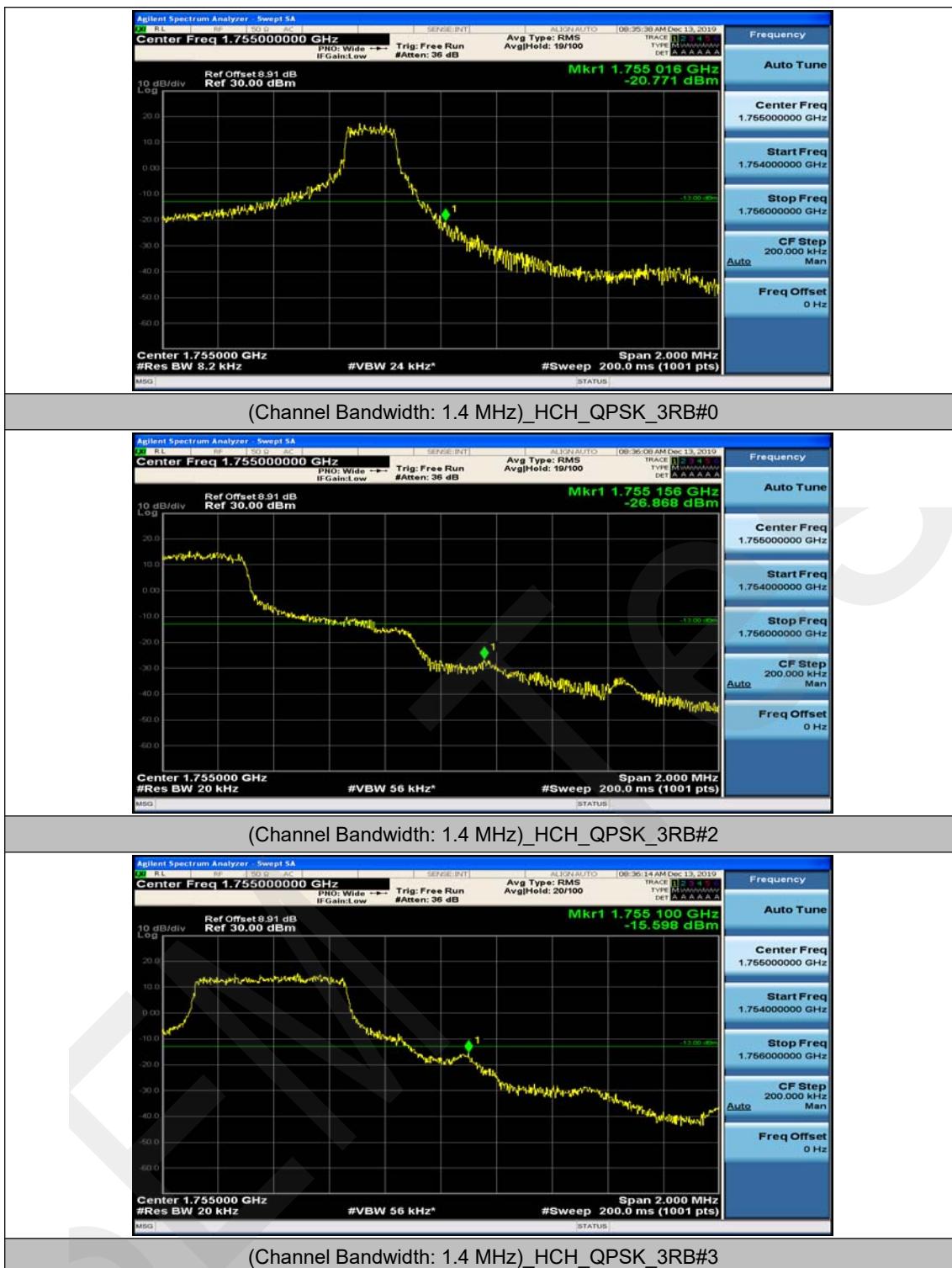
Test Graphs

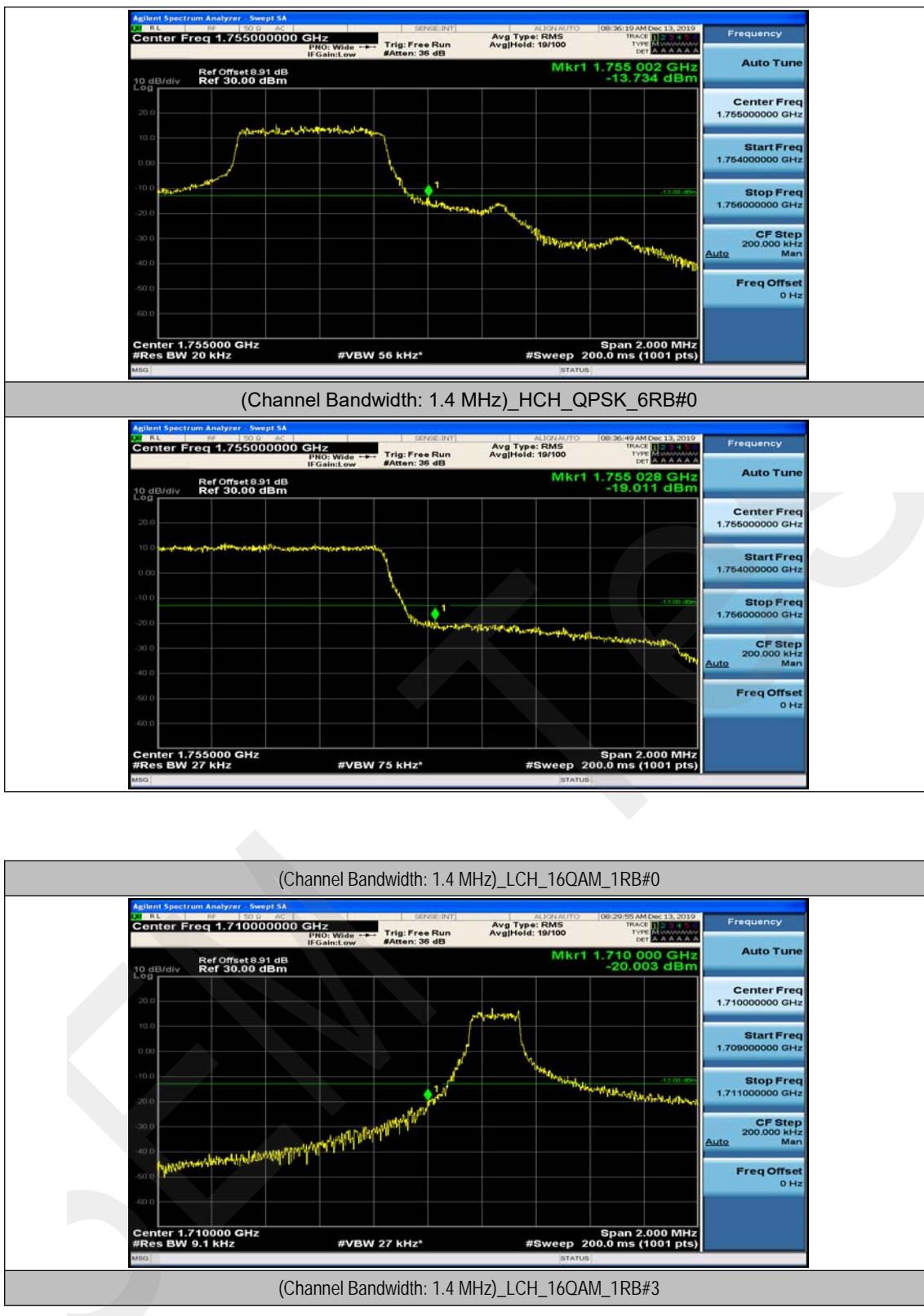
Channel Bandwidth: 1.4 MHz

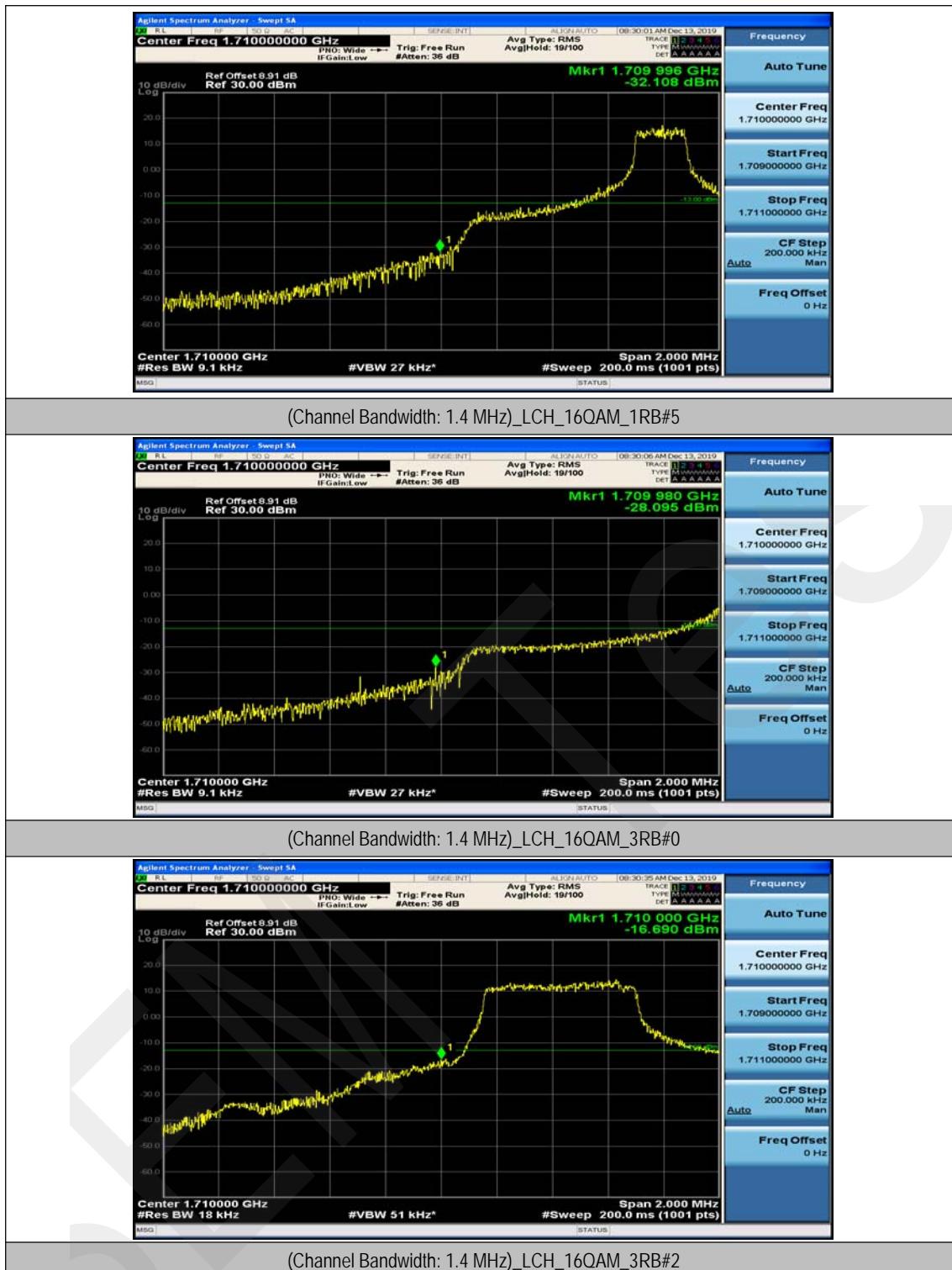


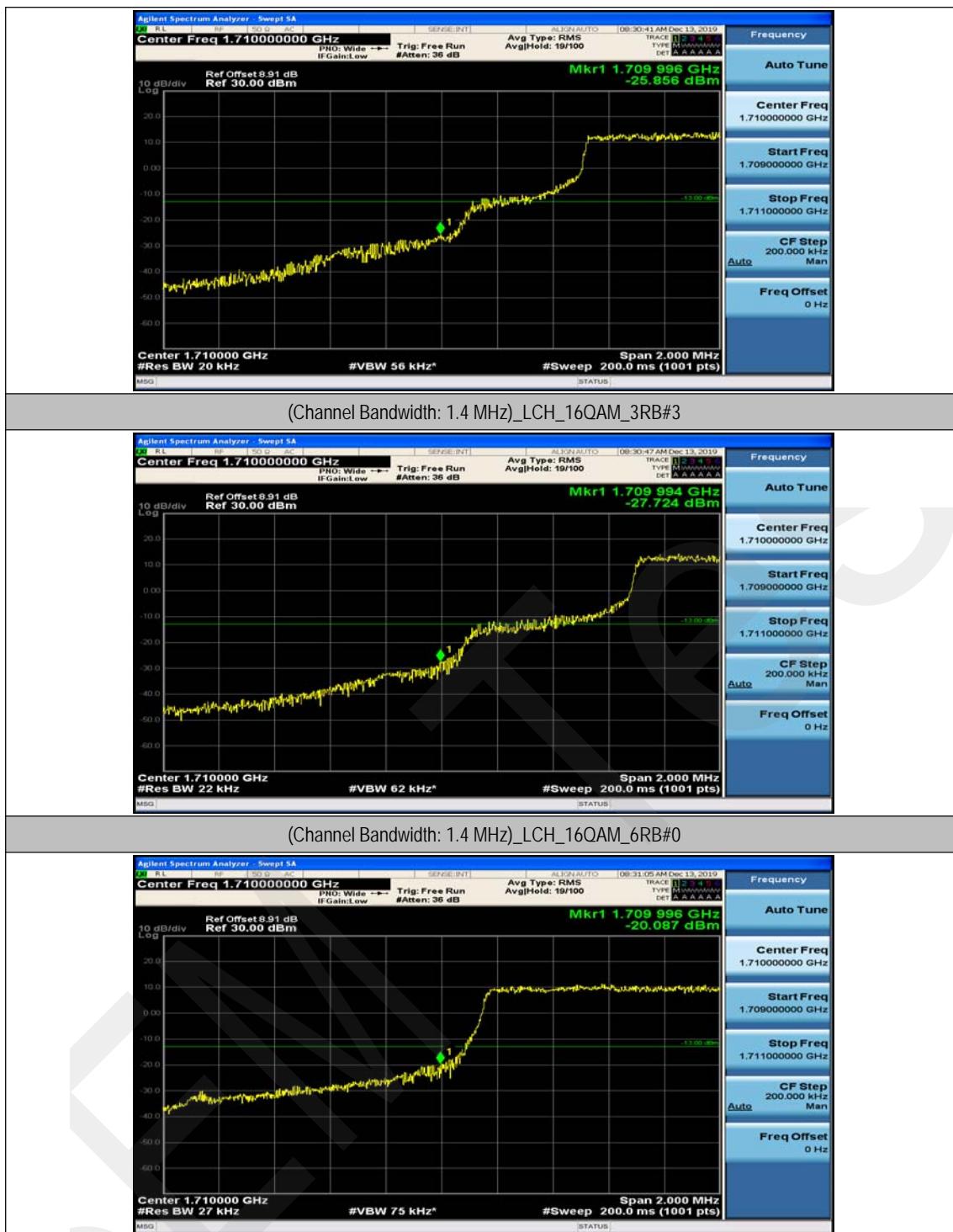


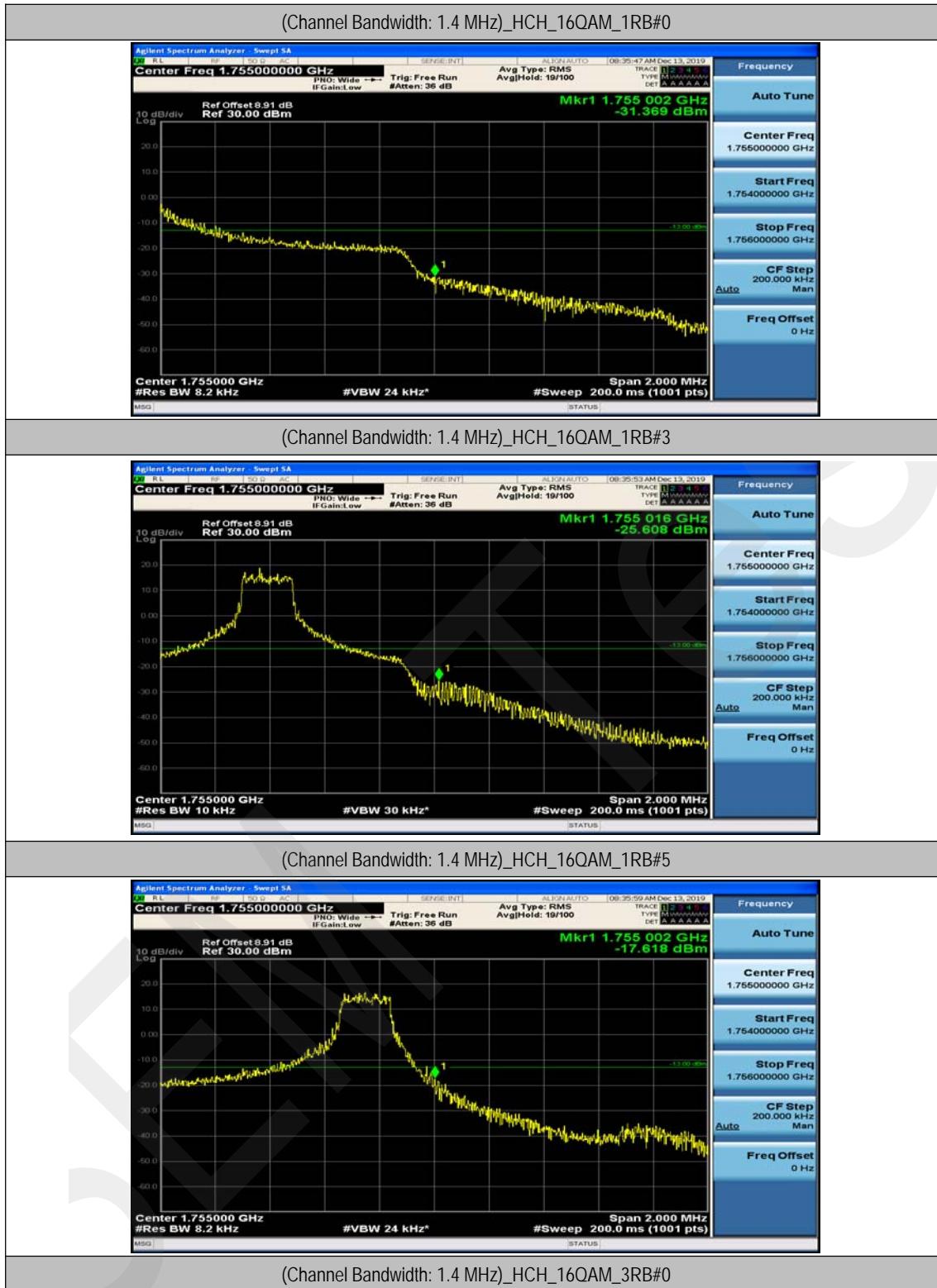


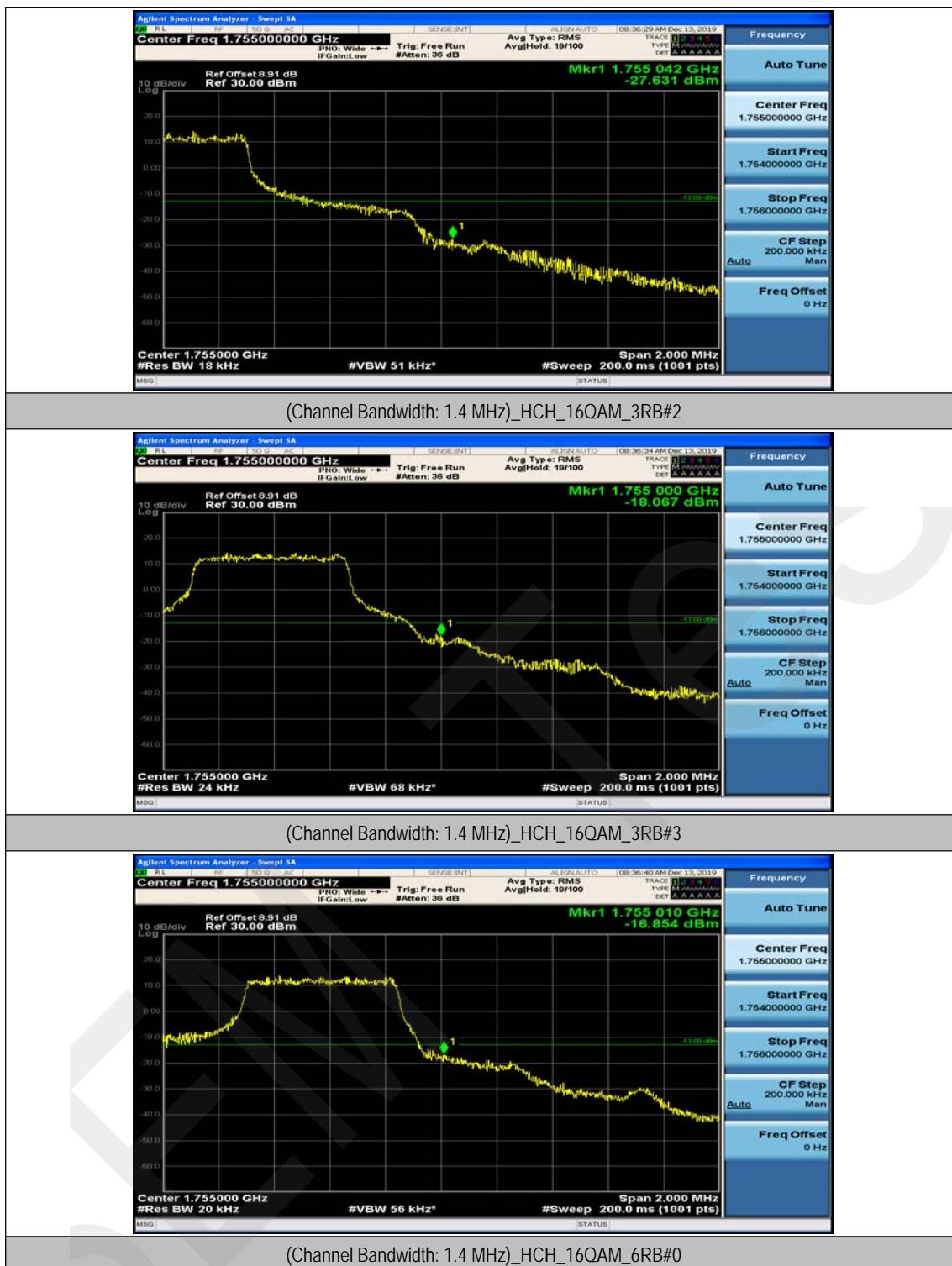


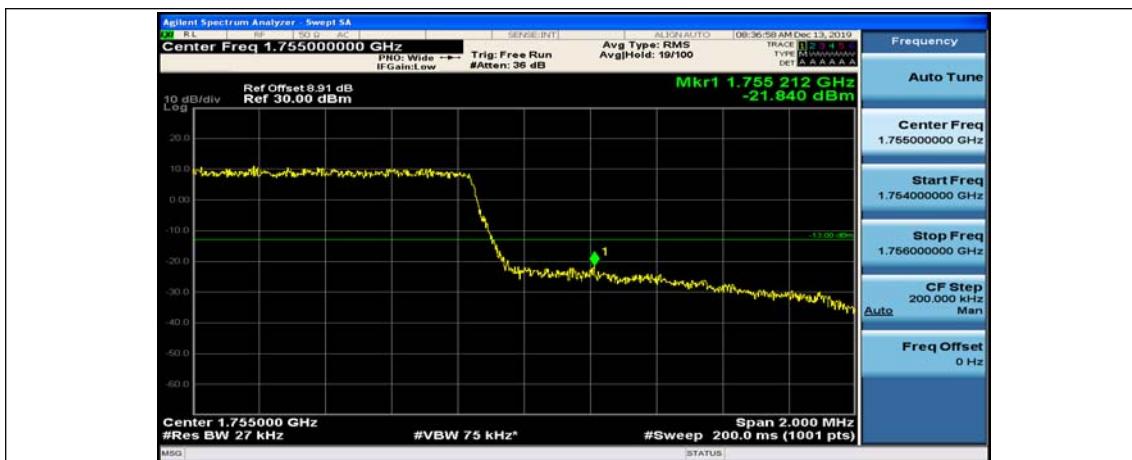












Channel Bandwidth: 3 MHz

