

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	1.0768	1.217	PASS
	MCH	6	0	1.0764	1.220	PASS
	HCH	6	0	1.0792	1.212	PASS
16QAM	LCH	6	0	1.0786	1.218	PASS
	MCH	6	0	1.0783	1.214	PASS
	HCH	6	0	1.0769	1.224	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	2.6784	2.937	PASS
	MCH	15	0	2.6855	2.963	PASS
	HCH	15	0	2.6807	2.932	PASS
16QAM	LCH	15	0	2.6831	2.964	PASS
	MCH	15	0	2.6859	2.979	PASS
	HCH	15	0	2.6899	2.929	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	4.4690	4.853	PASS
	MCH	25	0	4.4732	4.868	PASS
	HCH	25	0	4.4733	4.801	PASS
16QAM	LCH	25	0	4.4685	4.839	PASS
	MCH	25	0	4.4718	4.832	PASS
	HCH	25	0	4.4660	4.840	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	8.9281	9.585	PASS
	MCH	50	0	8.9300	9.500	PASS
	HCH	50	0	8.9308	9.543	PASS
16QAM	LCH	50	0	8.9238	9.468	PASS
	MCH	50	0	8.9449	9.599	PASS
	HCH	50	0	8.9217	9.493	PASS

Channel Bandwidth: 15 MHz

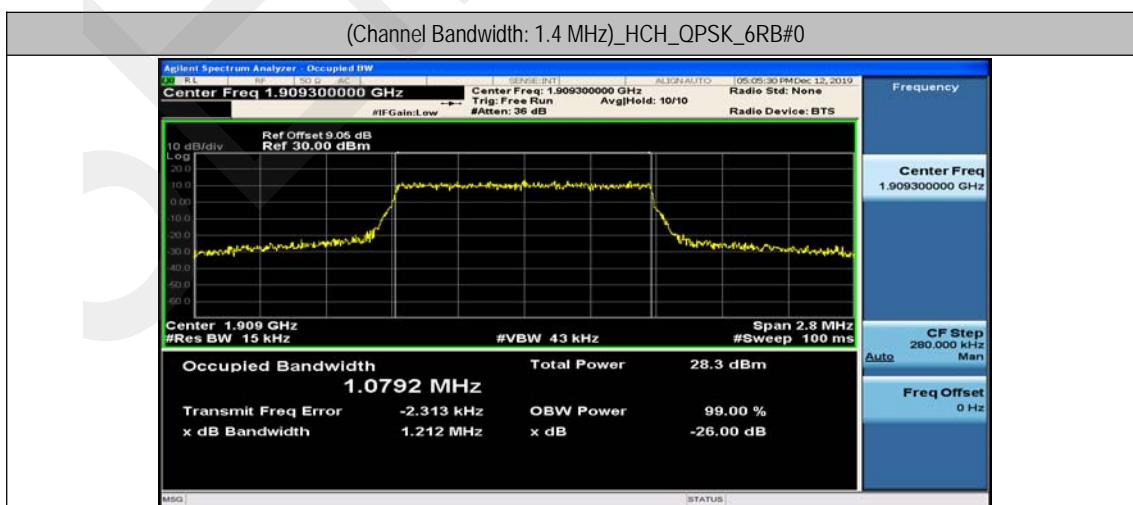
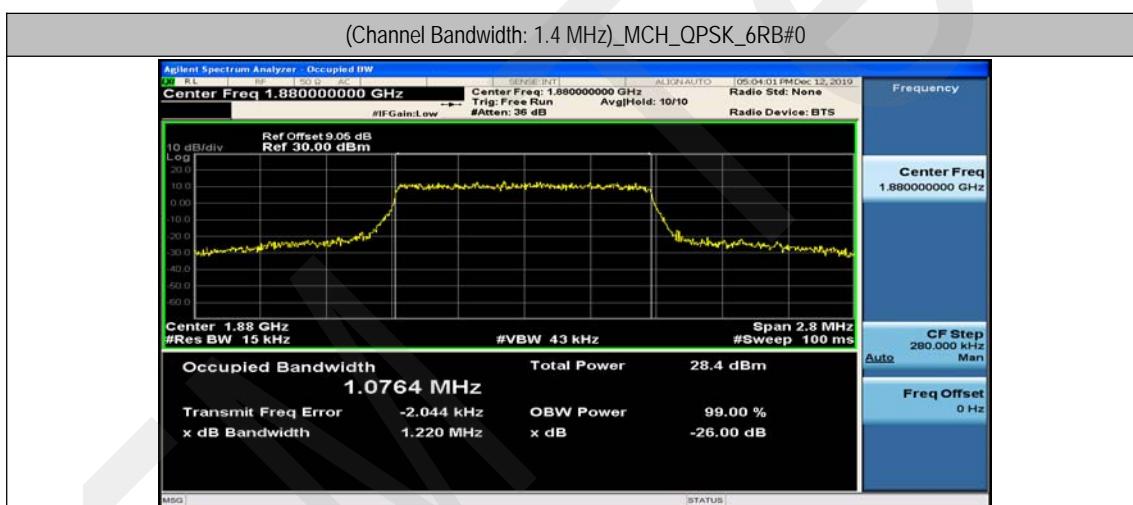
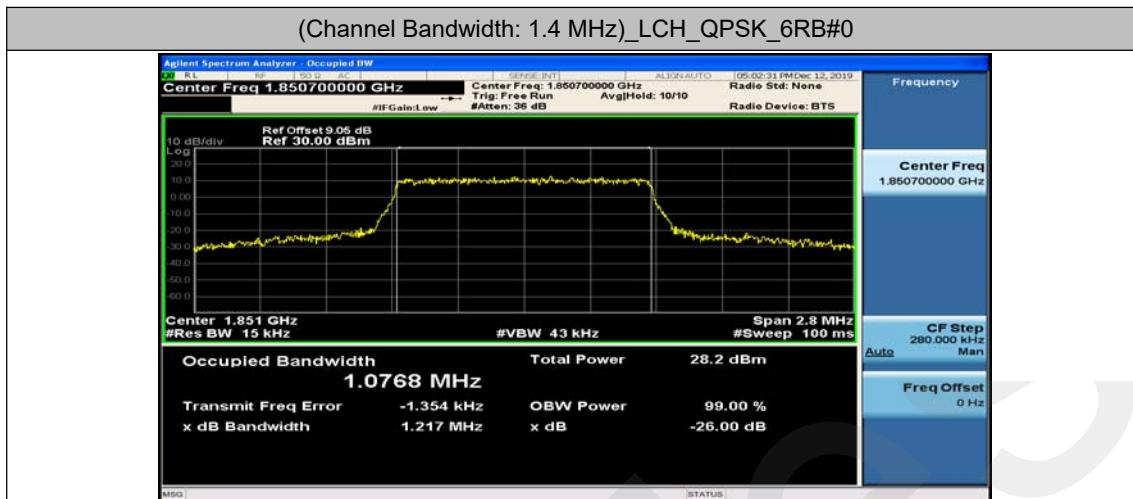
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.379	14.09	PASS
	MCH	75	0	13.405	14.22	PASS
	HCH	75	0	13.391	14.02	PASS
16QAM	LCH	75	0	13.388	14.06	PASS
	MCH	75	0	13.378	14.15	PASS
	HCH	75	0	13.396	14.16	PASS

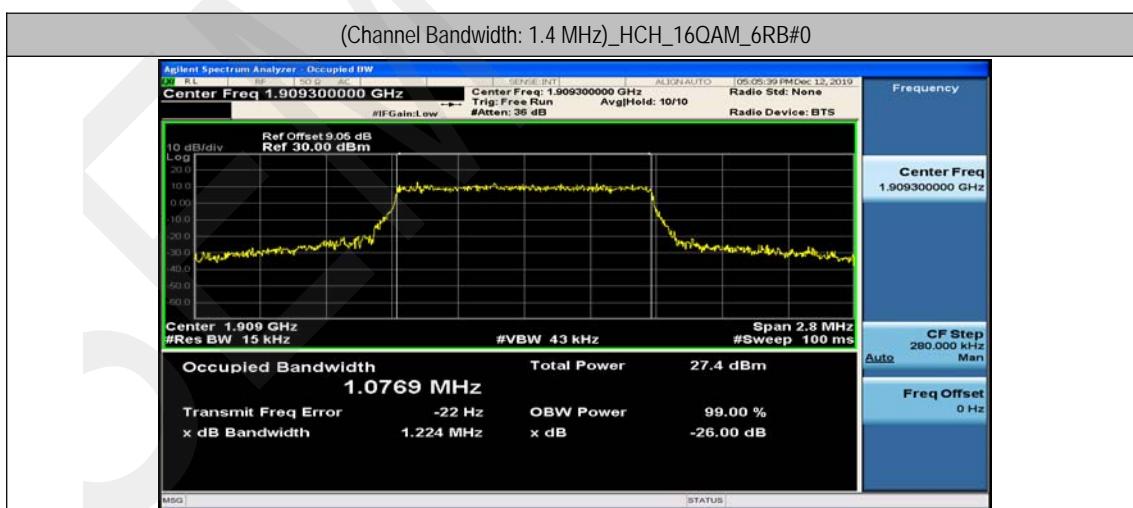
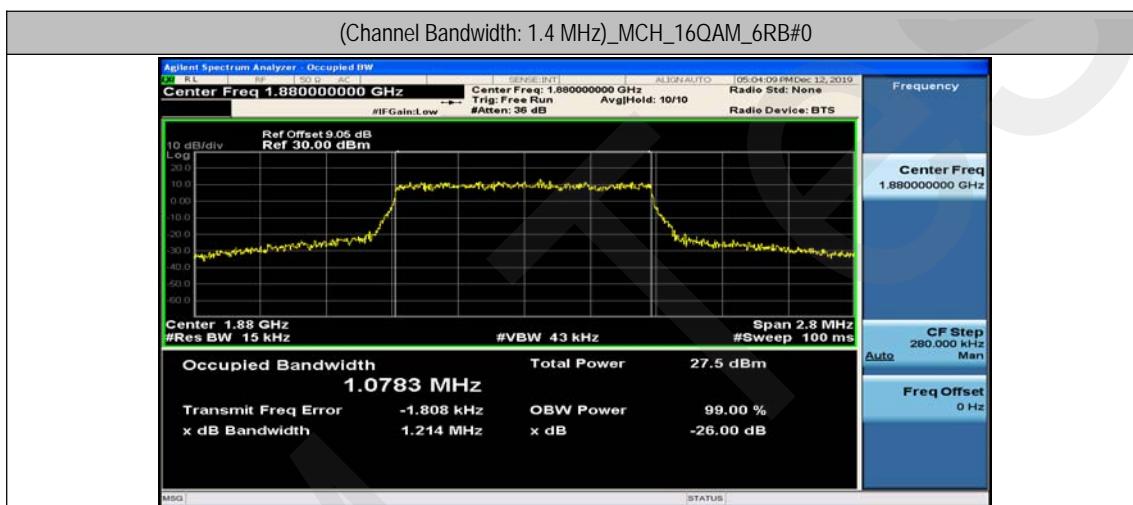
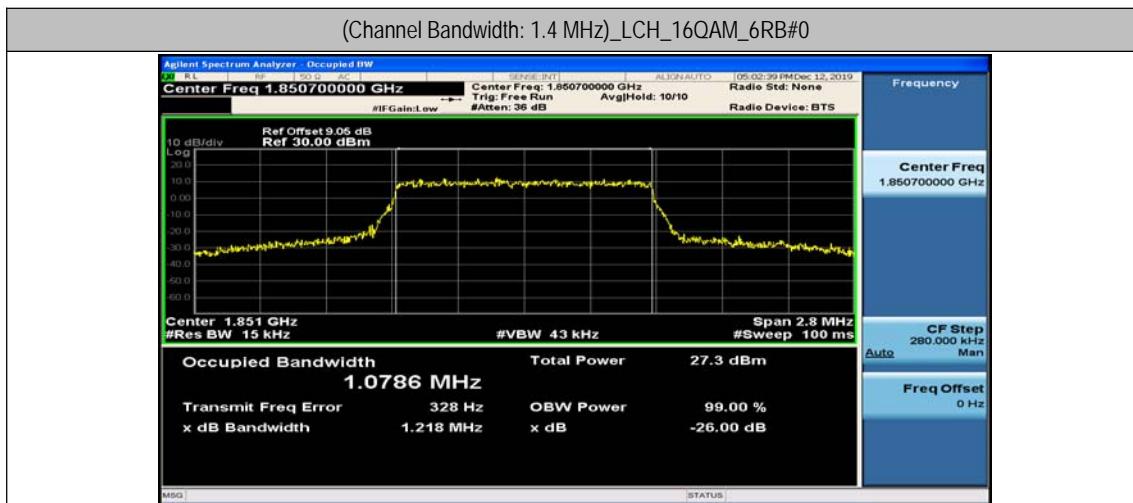
Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.854	18.76	PASS
	MCH	100	0	17.855	18.82	PASS
	HCH	100	0	17.861	18.67	PASS
16QAM	LCH	100	0	17.859	18.75	PASS
	MCH	100	0	17.860	18.68	PASS
	HCH	100	0	17.882	18.82	PASS

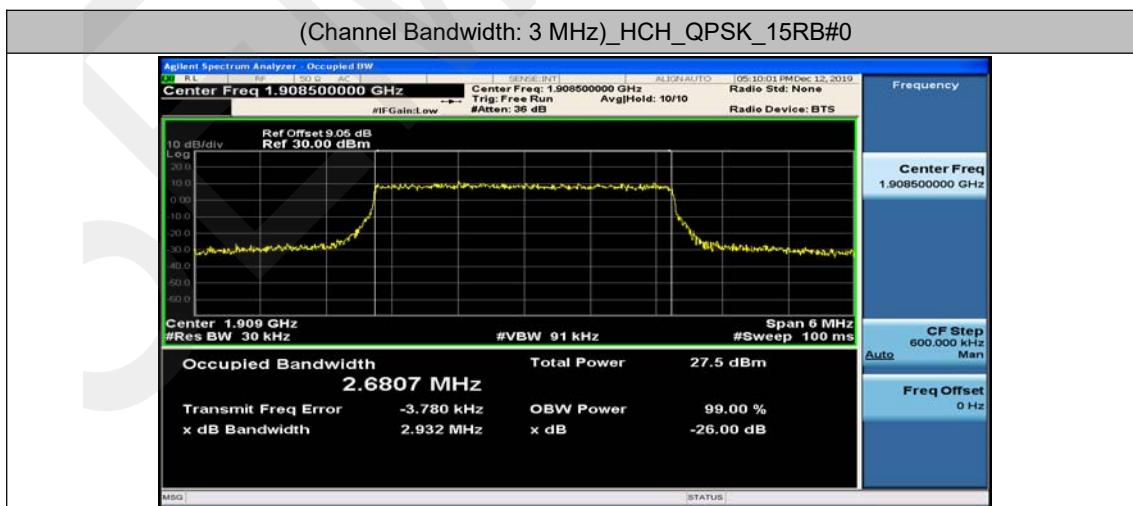
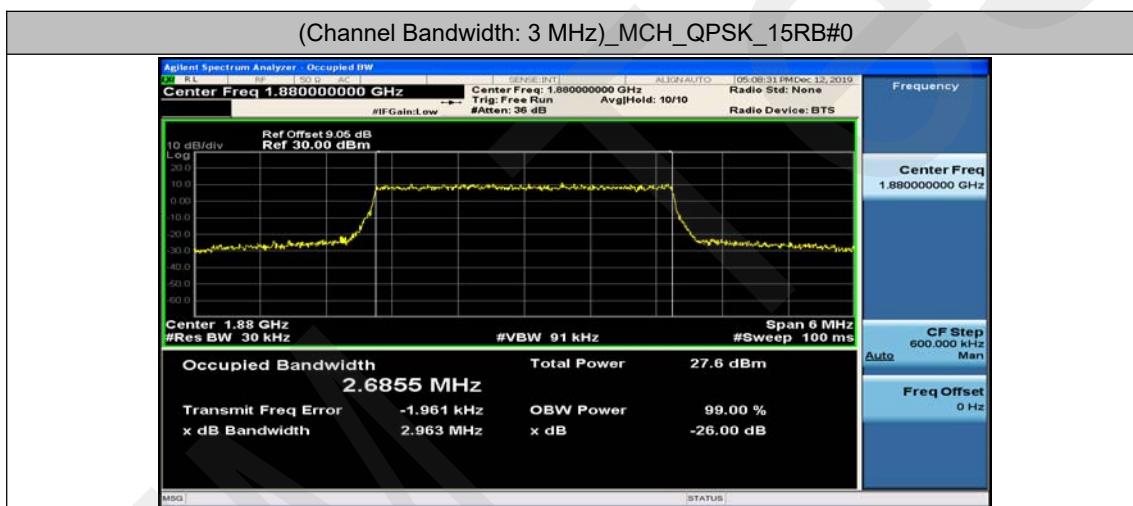
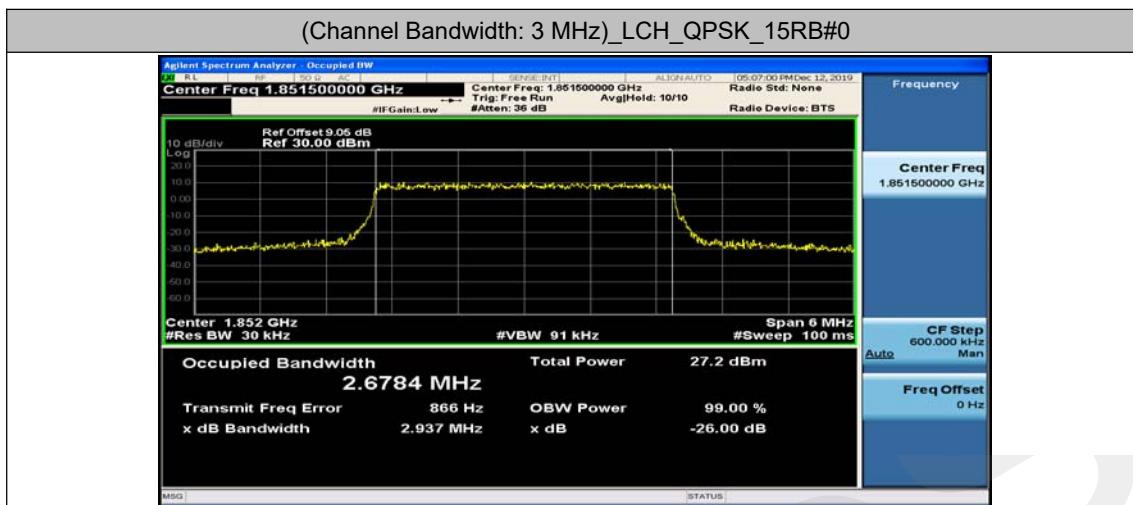
Test Graphs

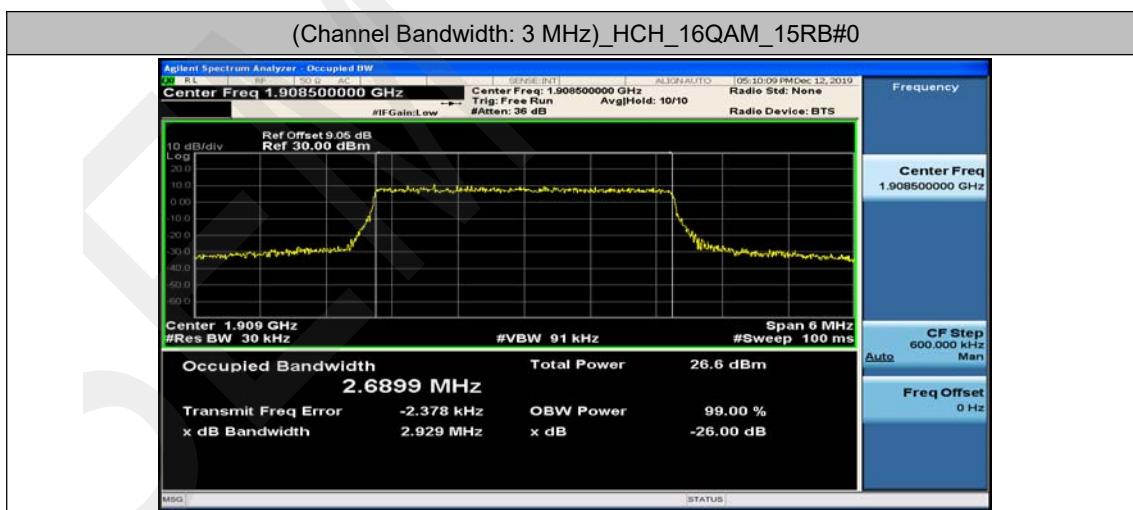
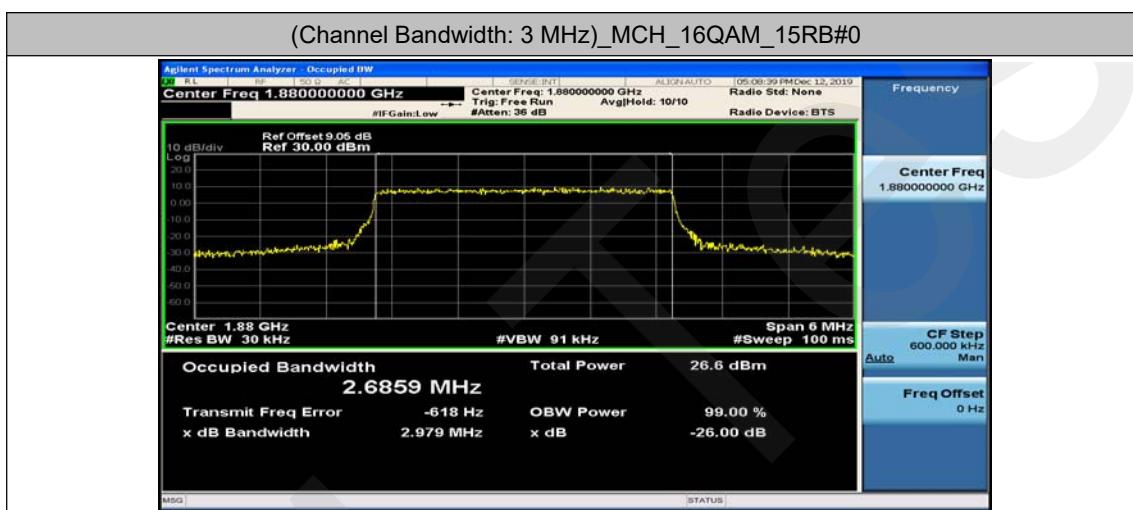
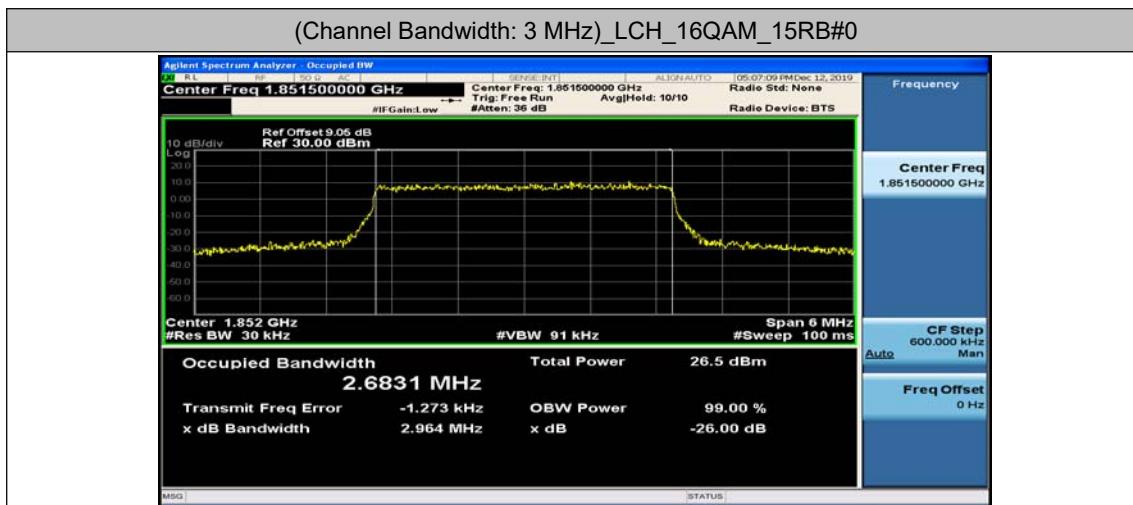
Channel Bandwidth: 1.4 MHz



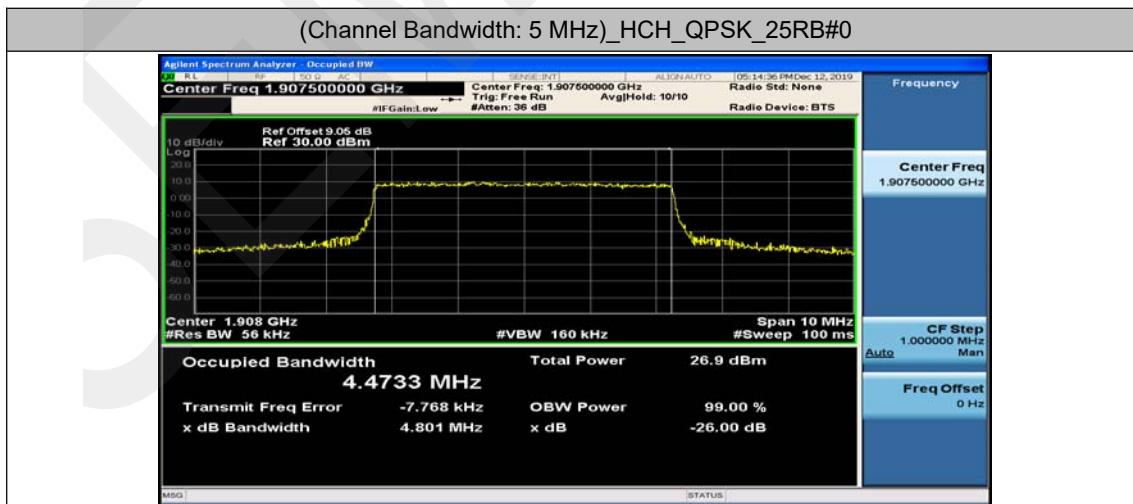
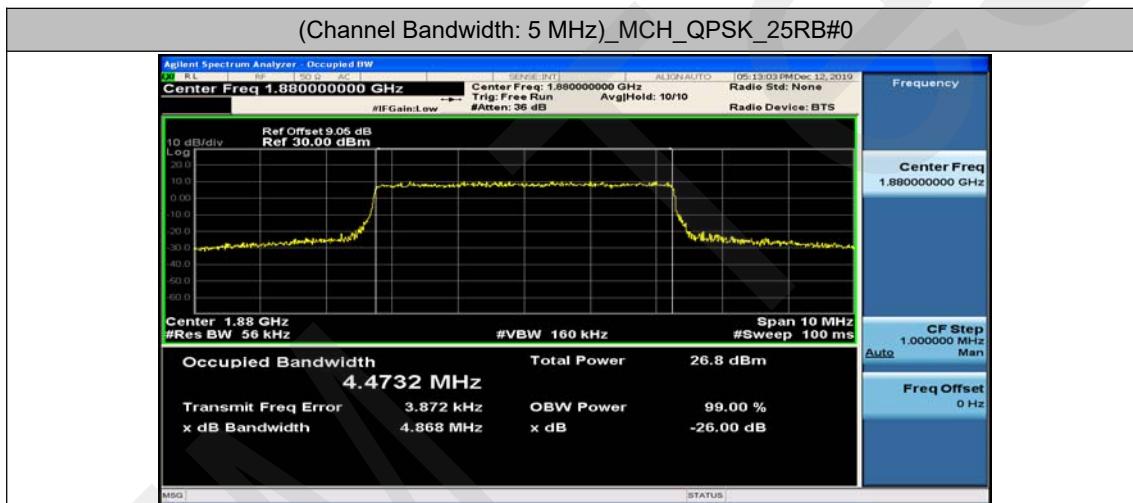
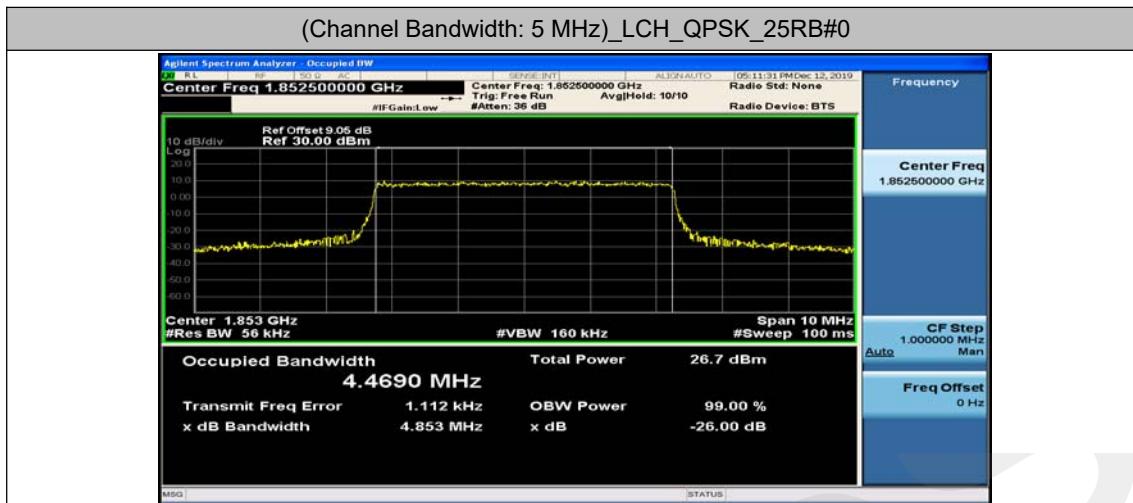


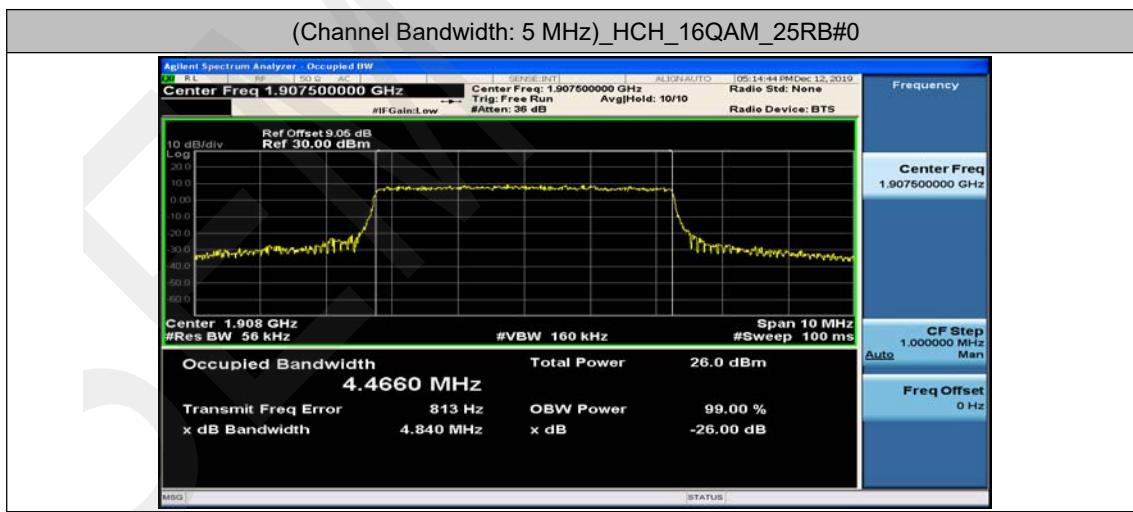
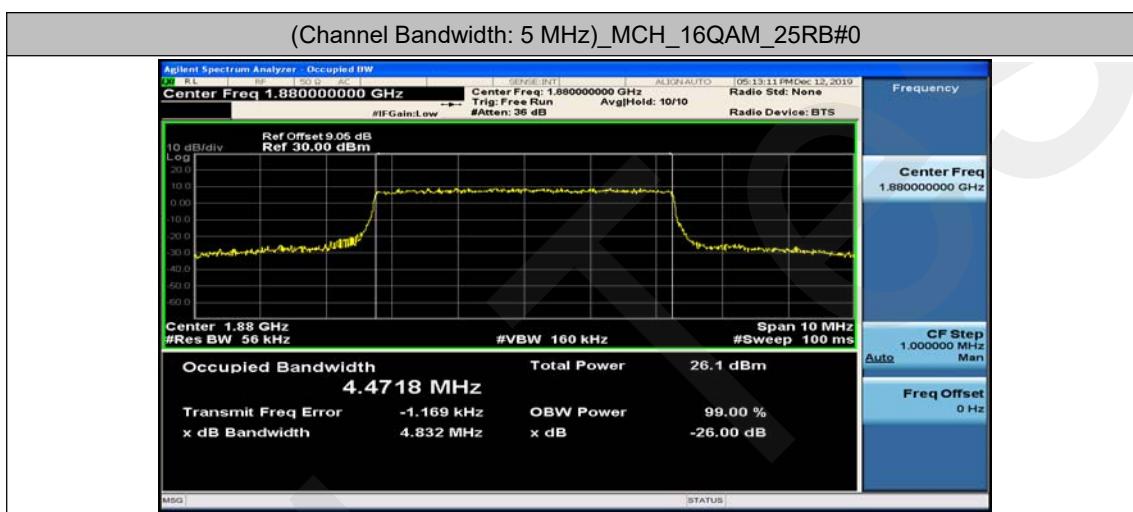
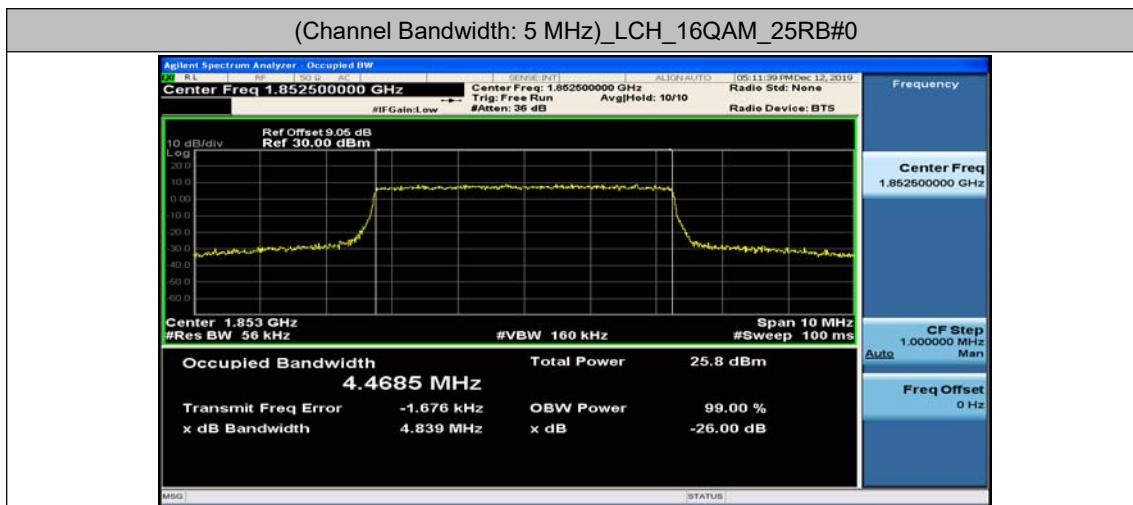
Channel Bandwidth: 3 MHz



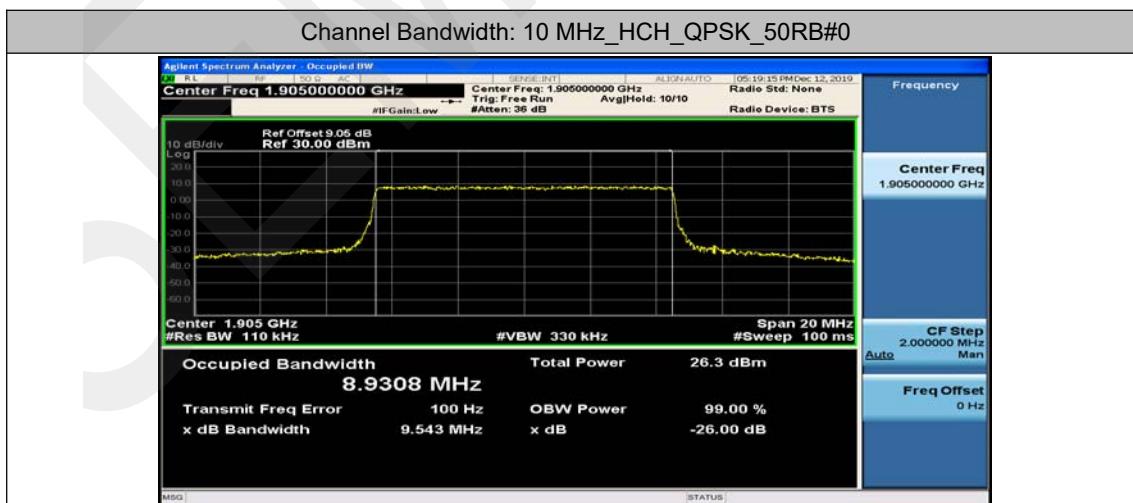
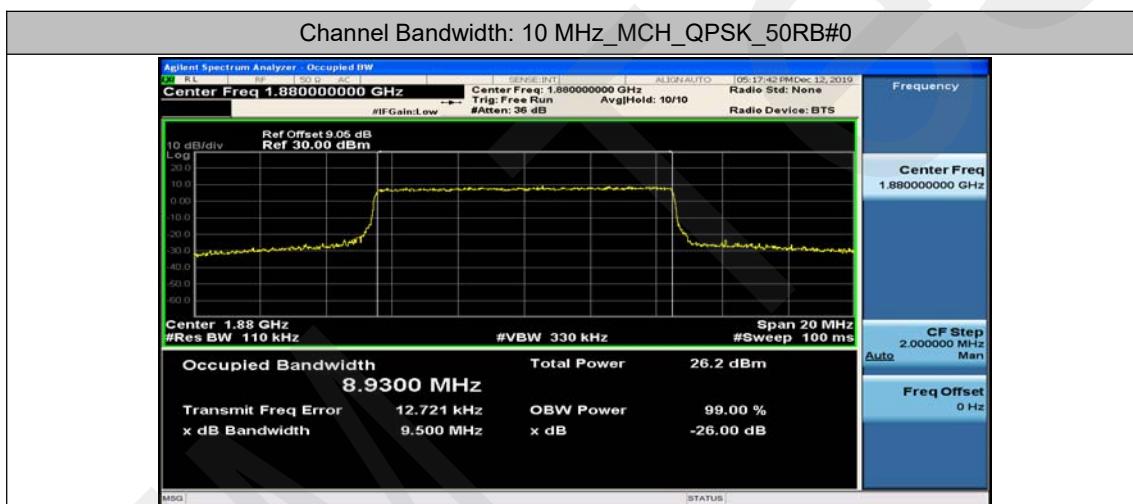
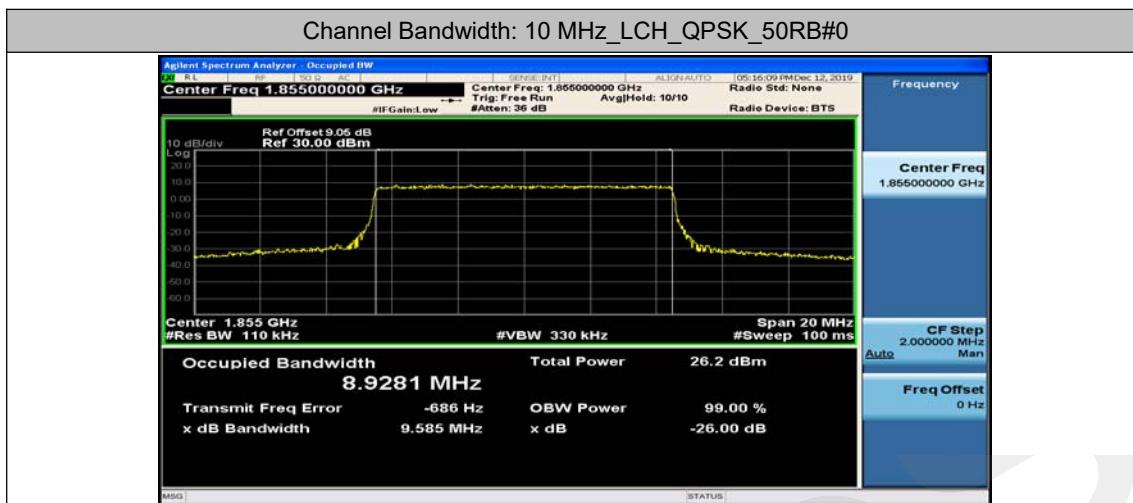


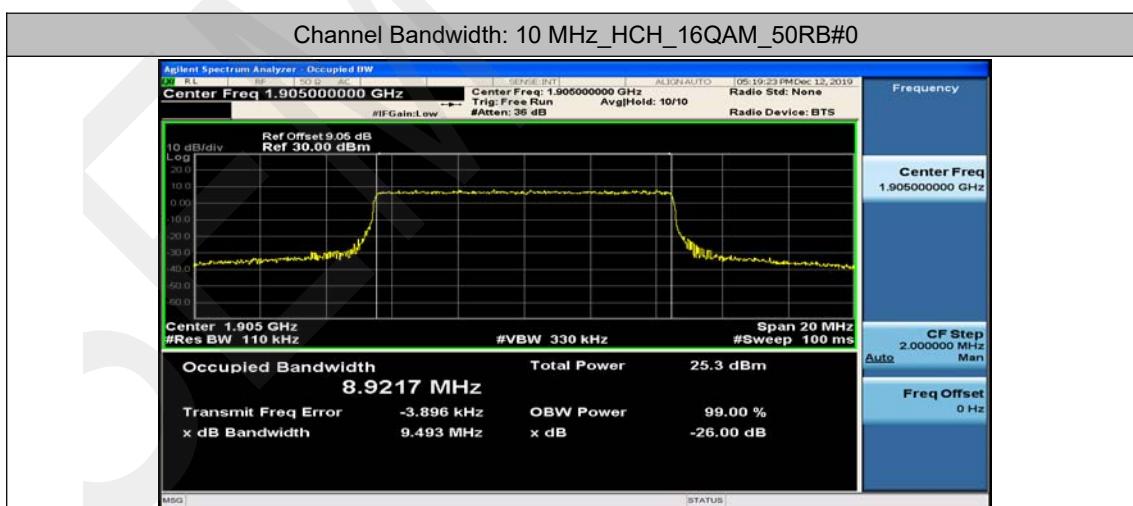
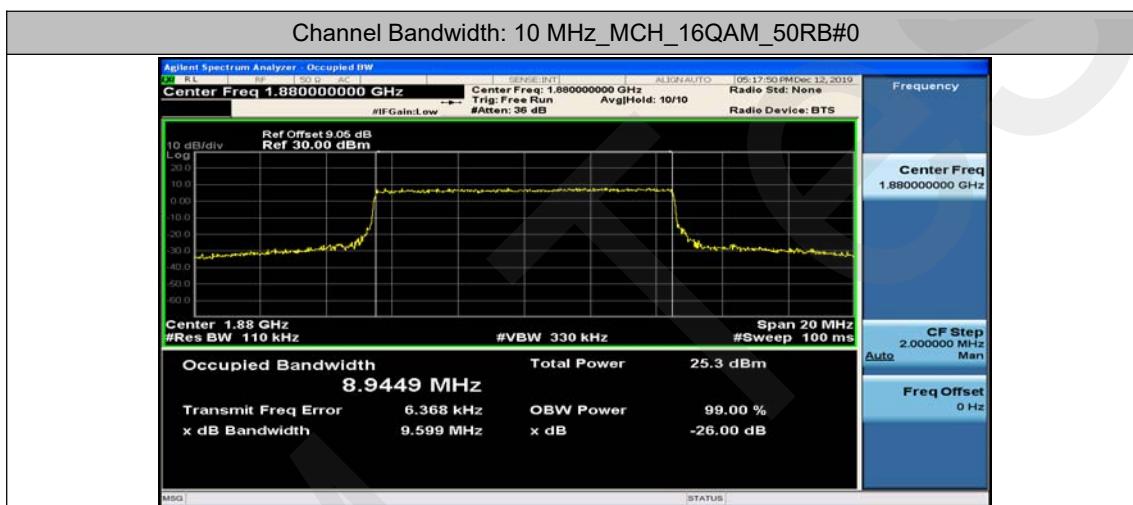
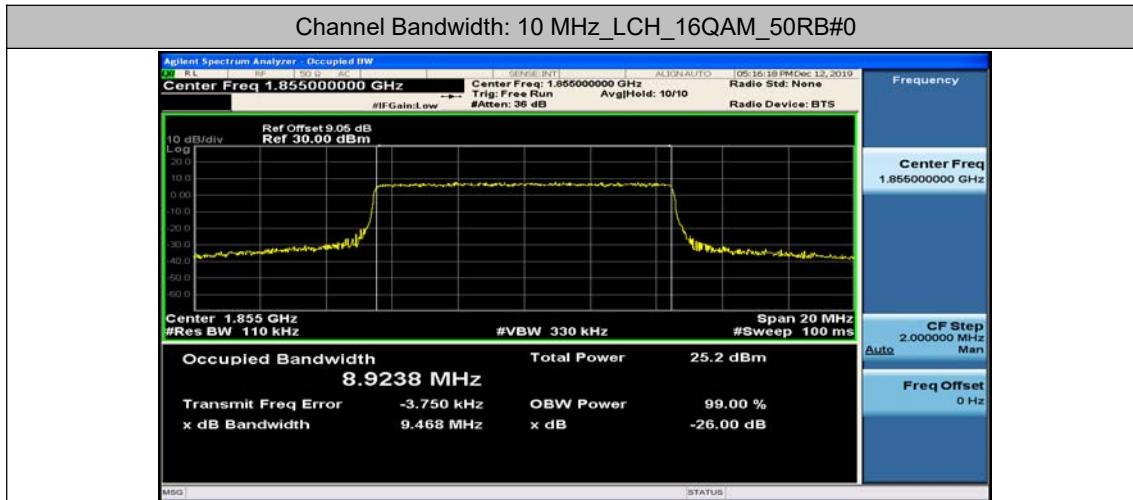
Channel Bandwidth: 5 MHz



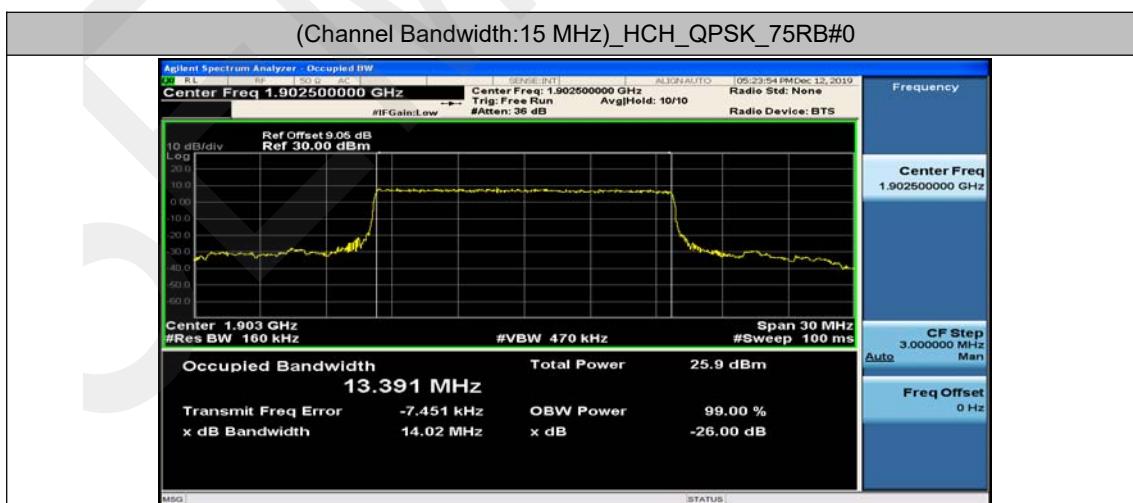
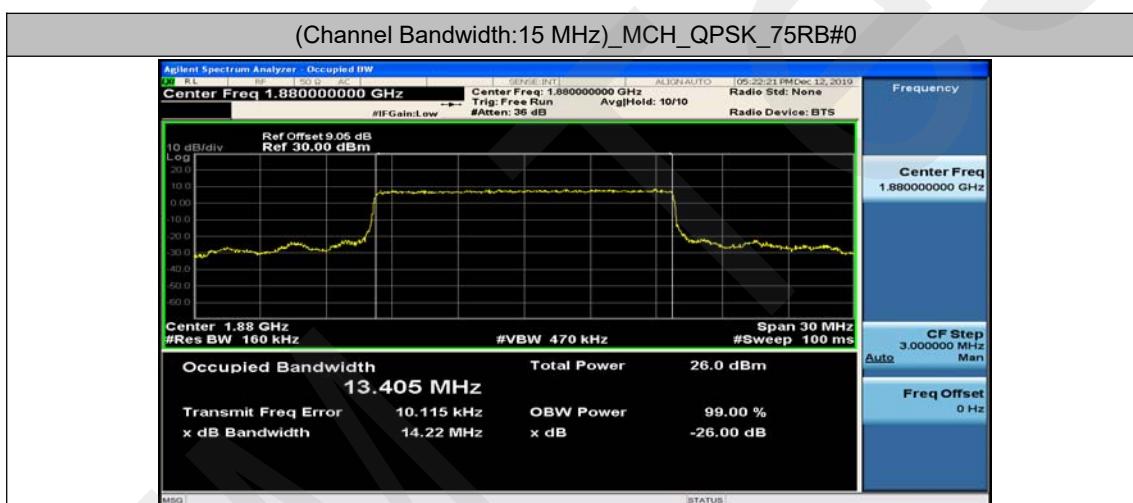
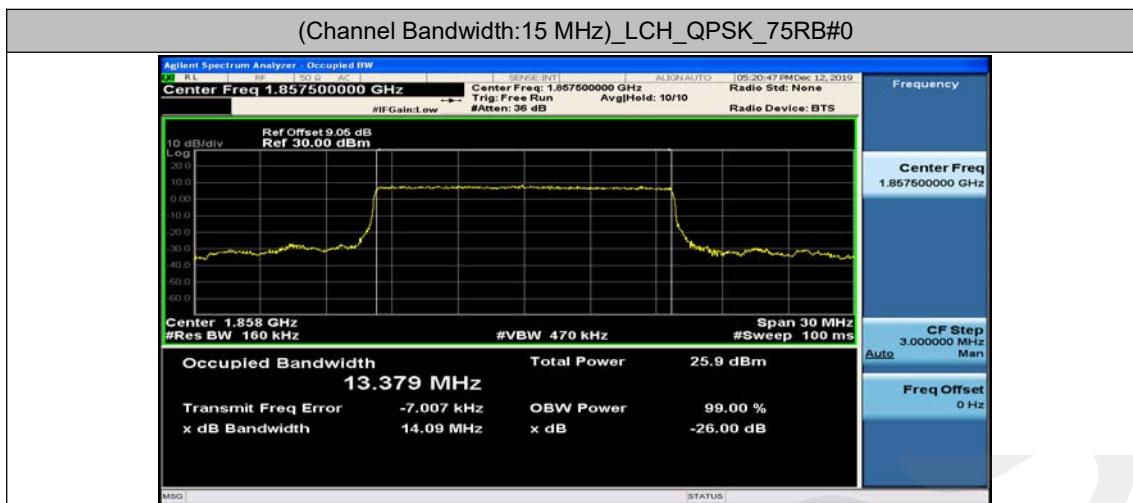


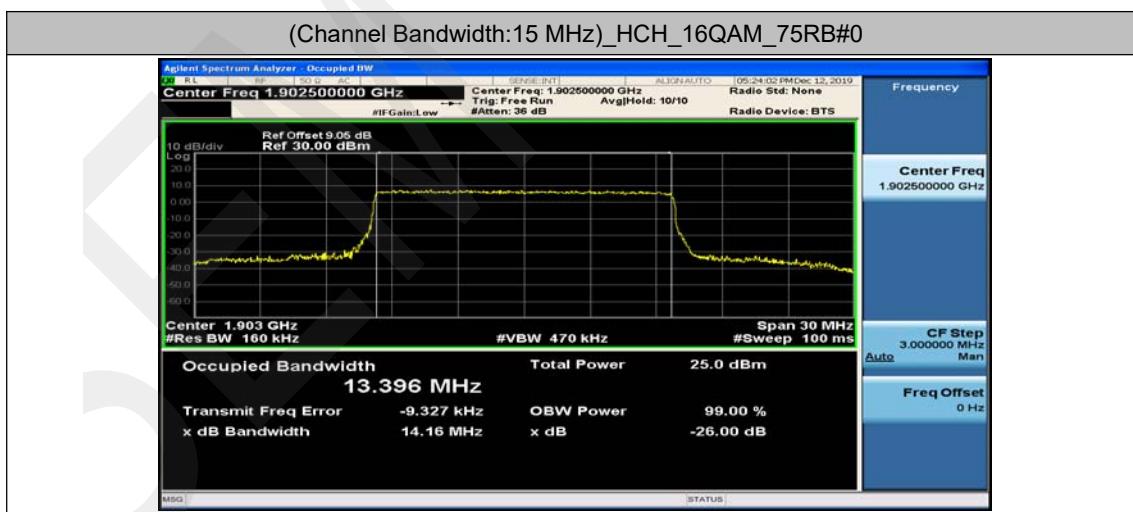
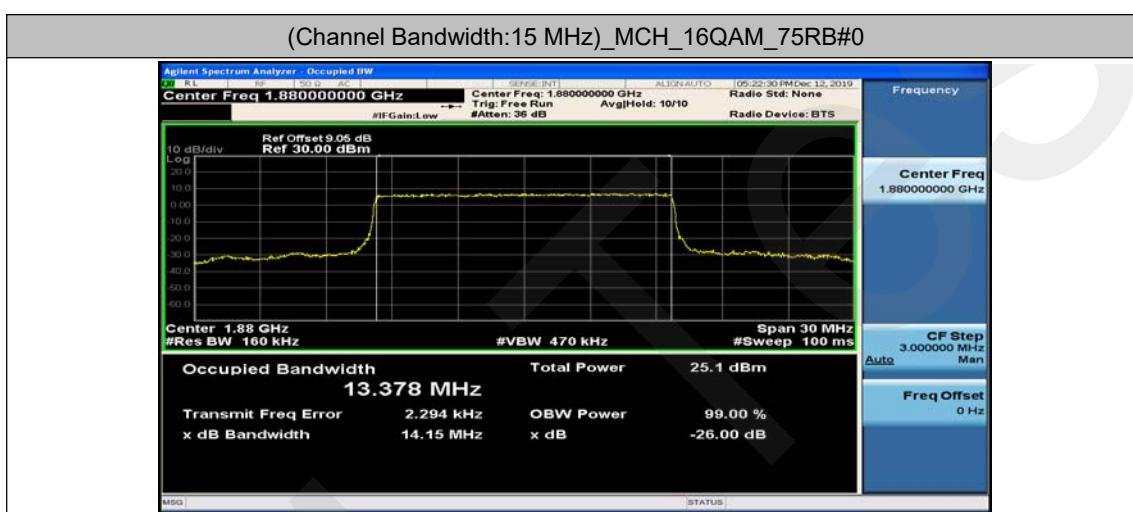
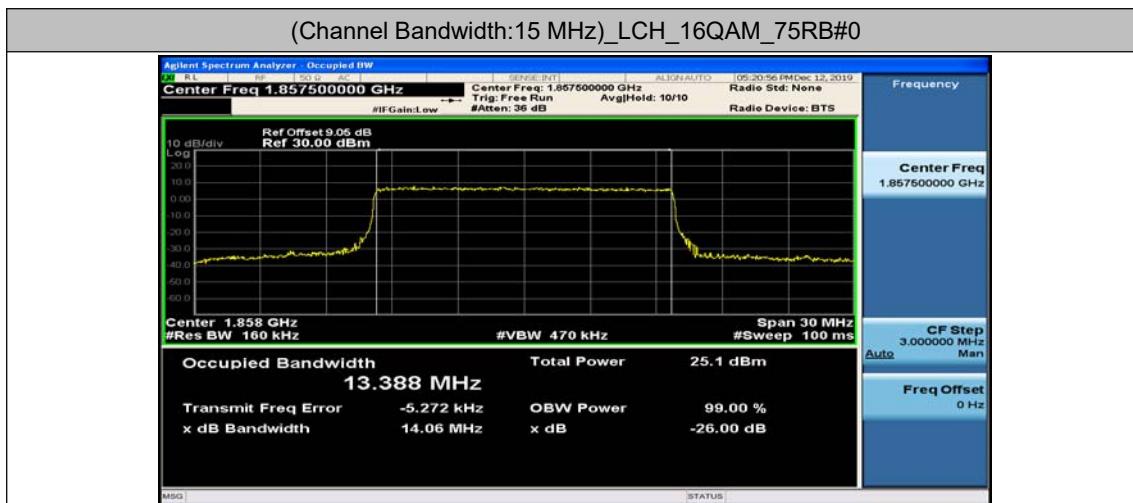
Channel Bandwidth: 10 MHz



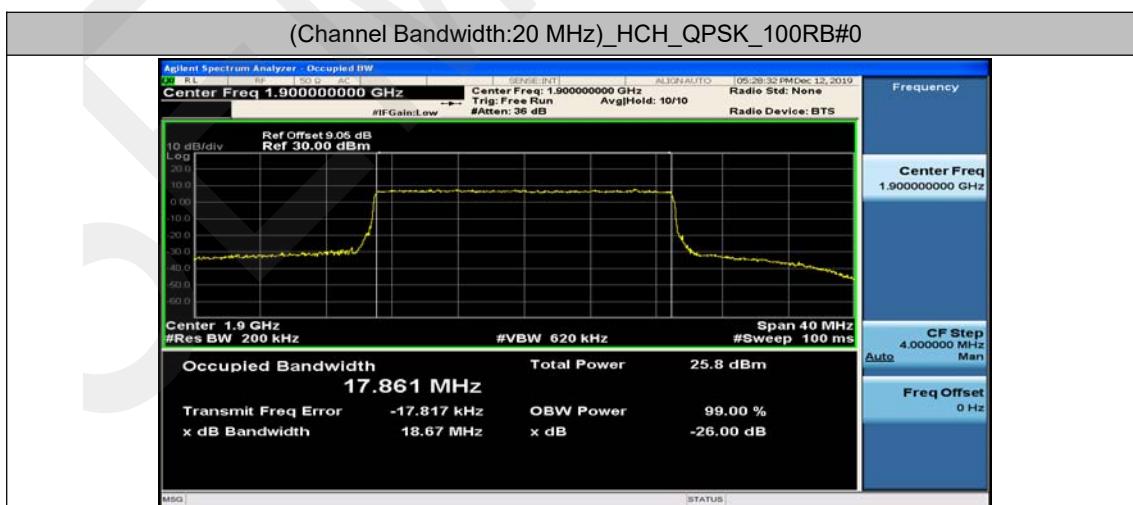
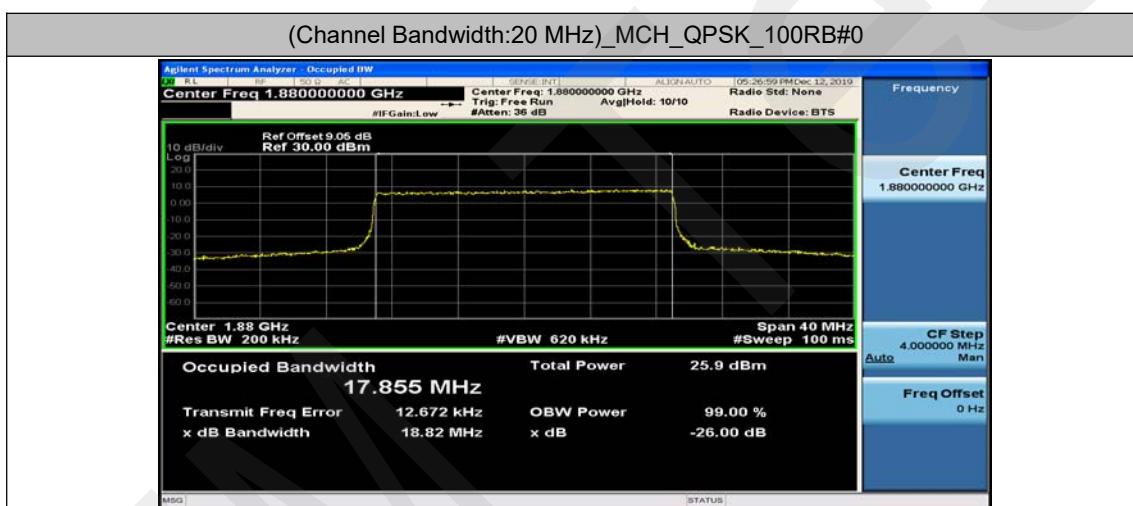
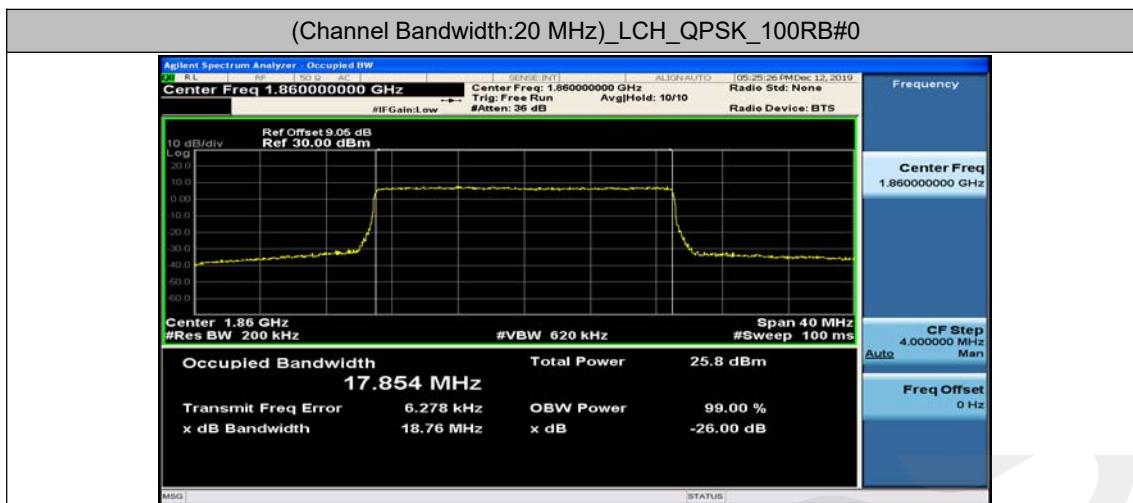


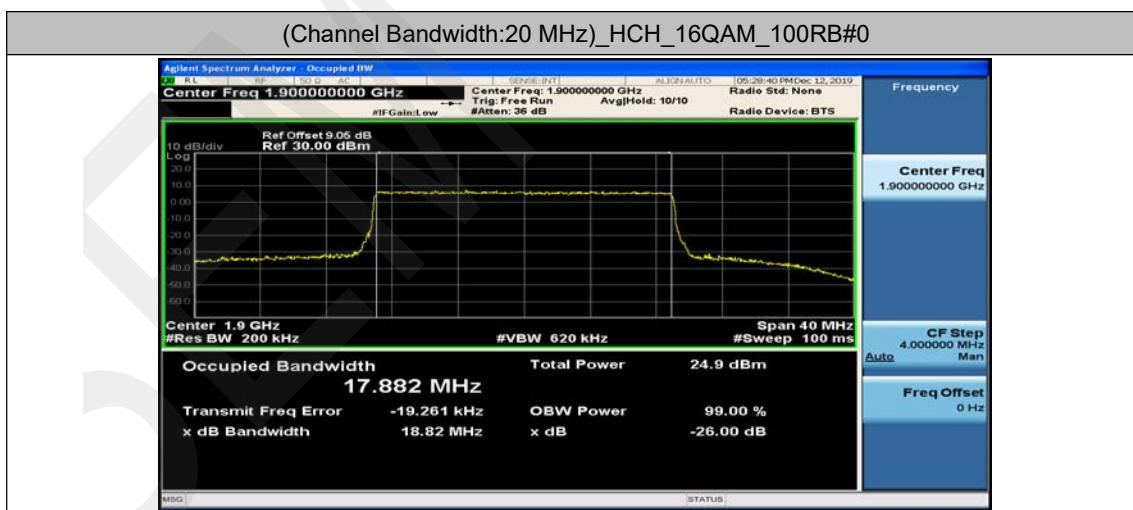
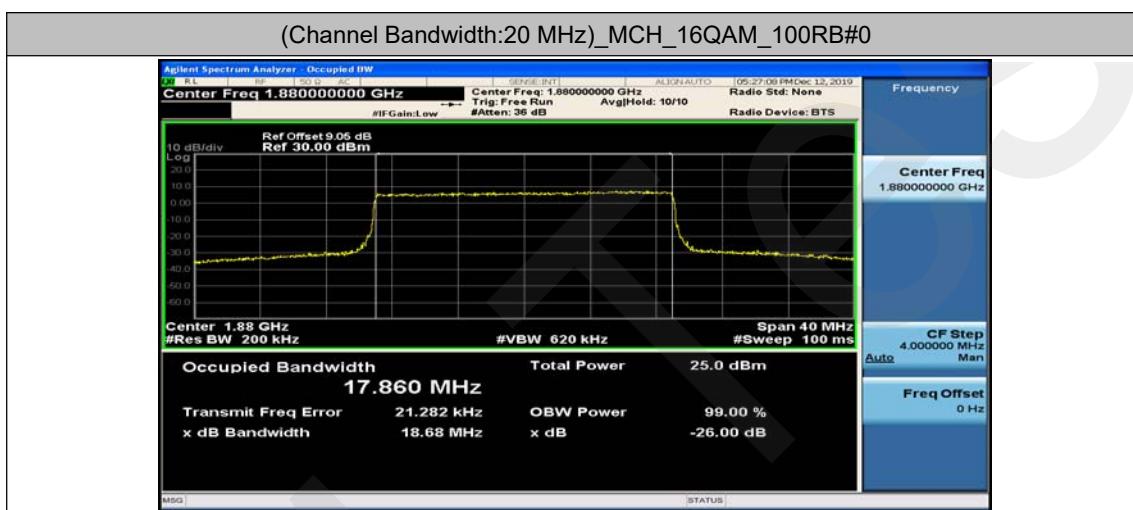
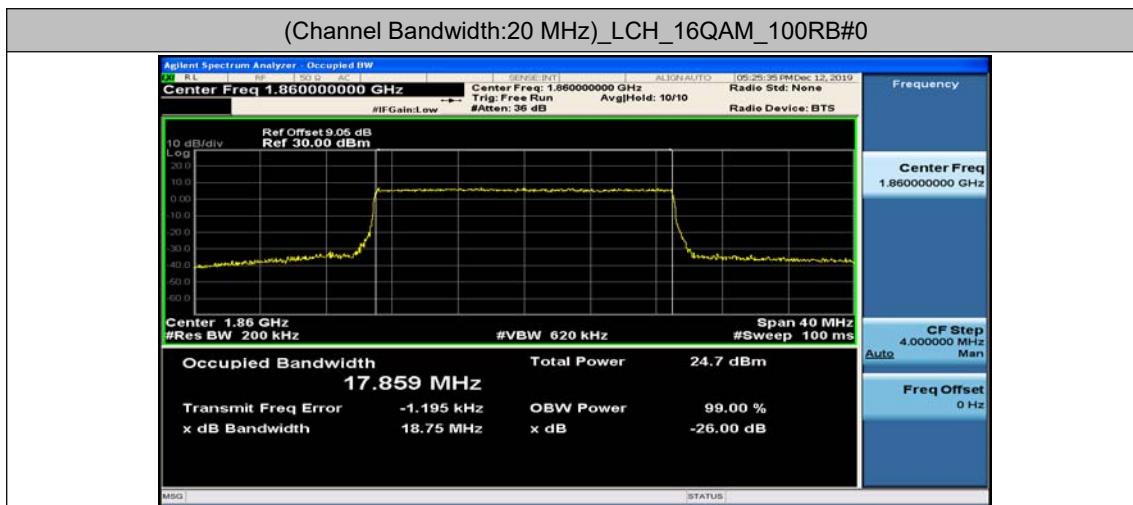
Channel Bandwidth: 15 MHz





Channel Bandwidth: 20 MHz

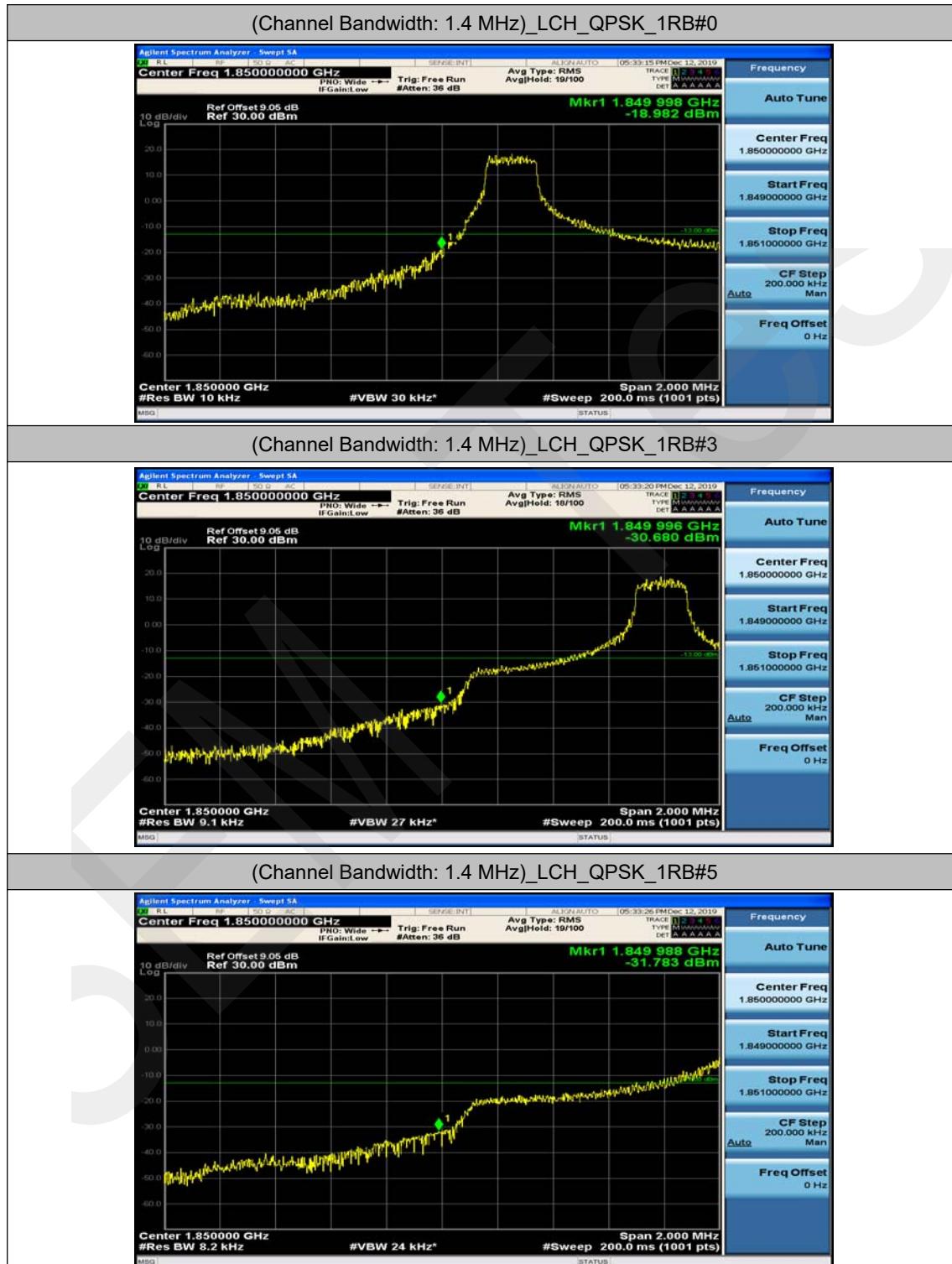


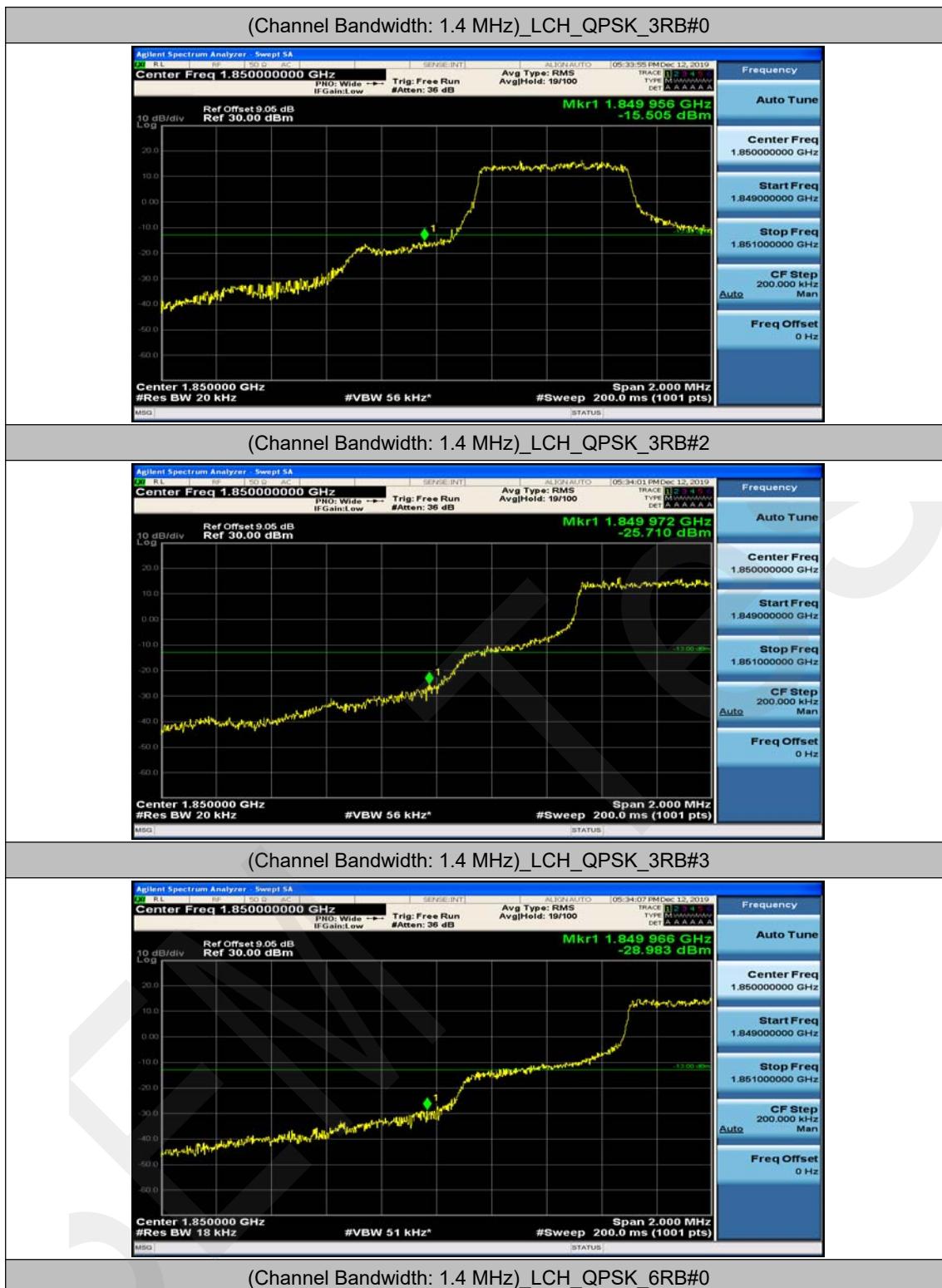


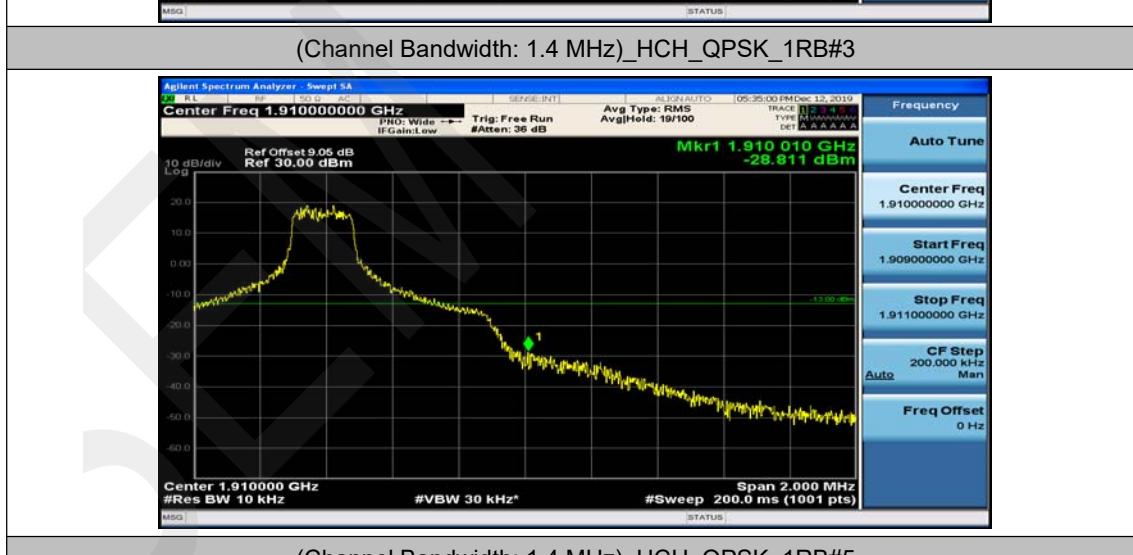
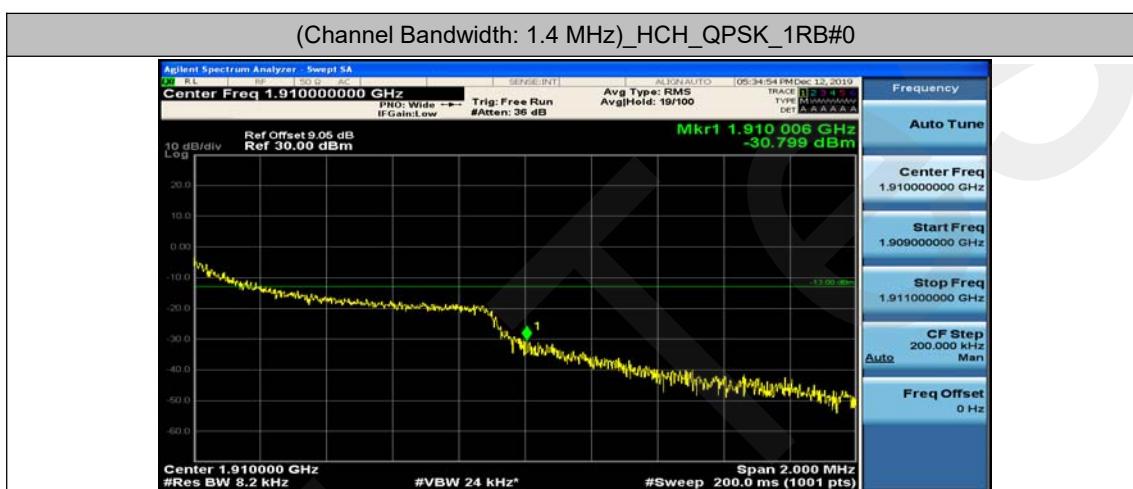
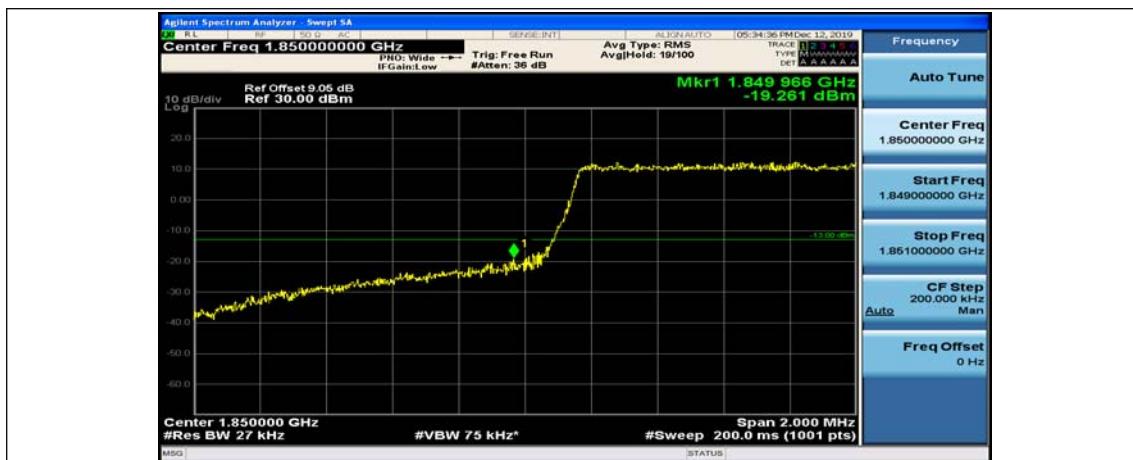
Appendix D: Band Edge

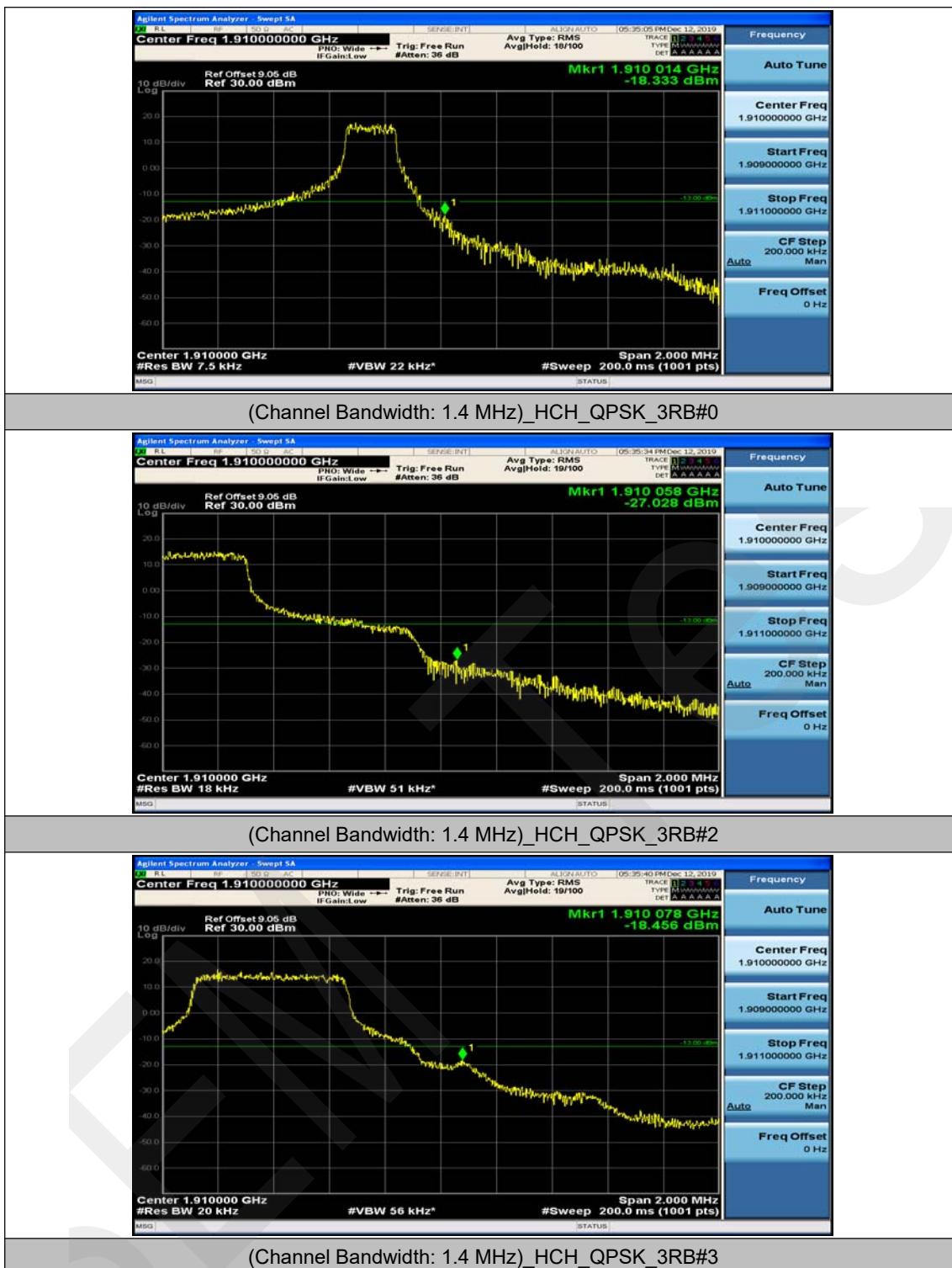
Test Graphs

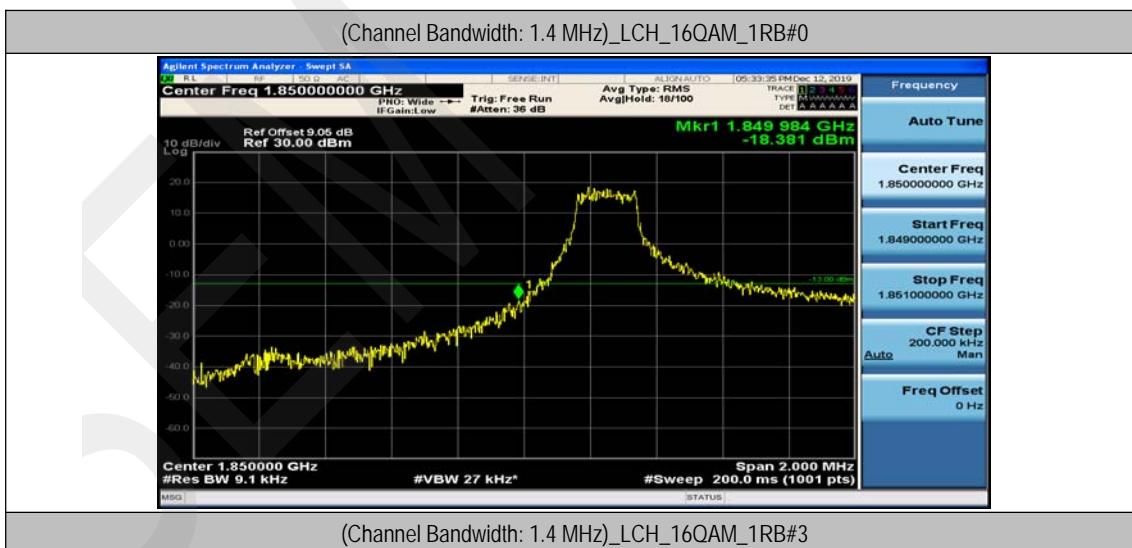
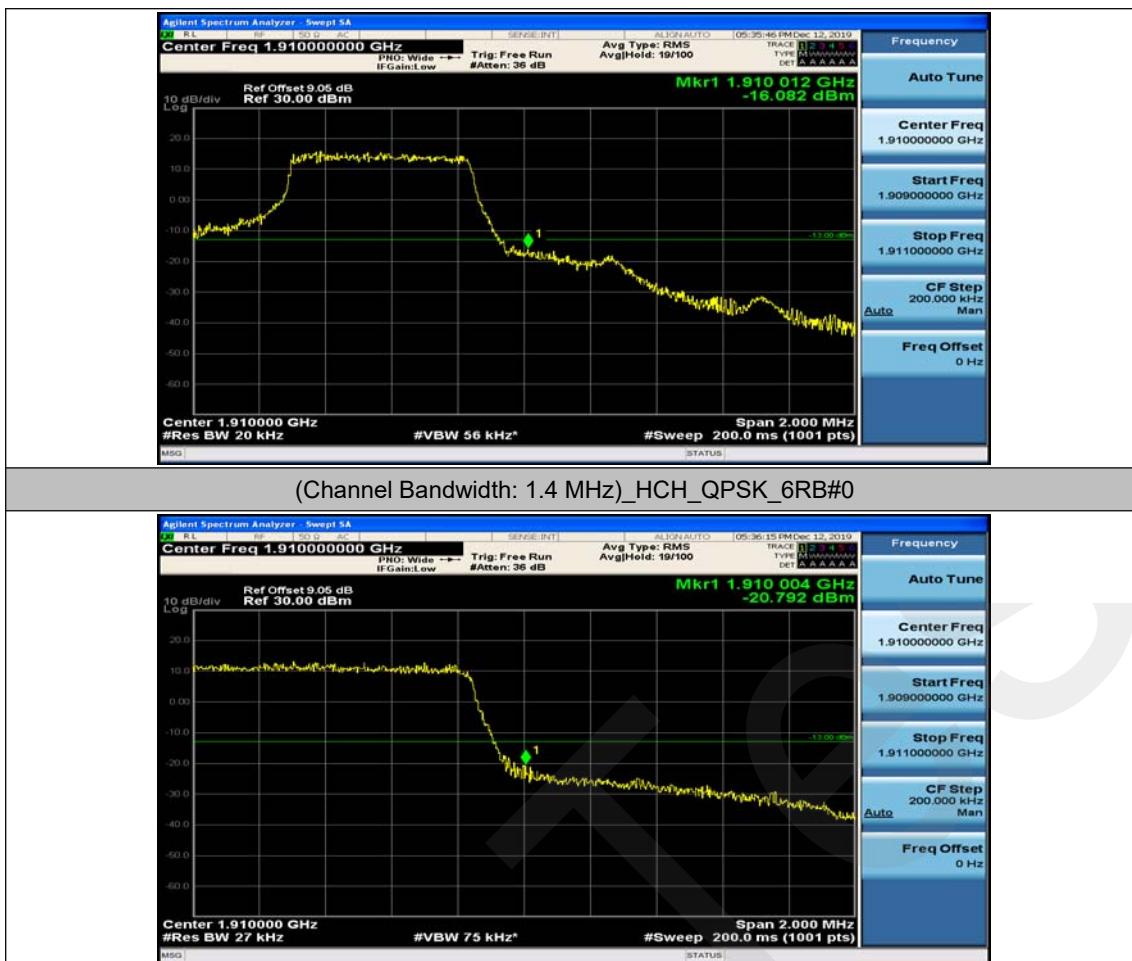
Channel Bandwidth: 1.4 MHz

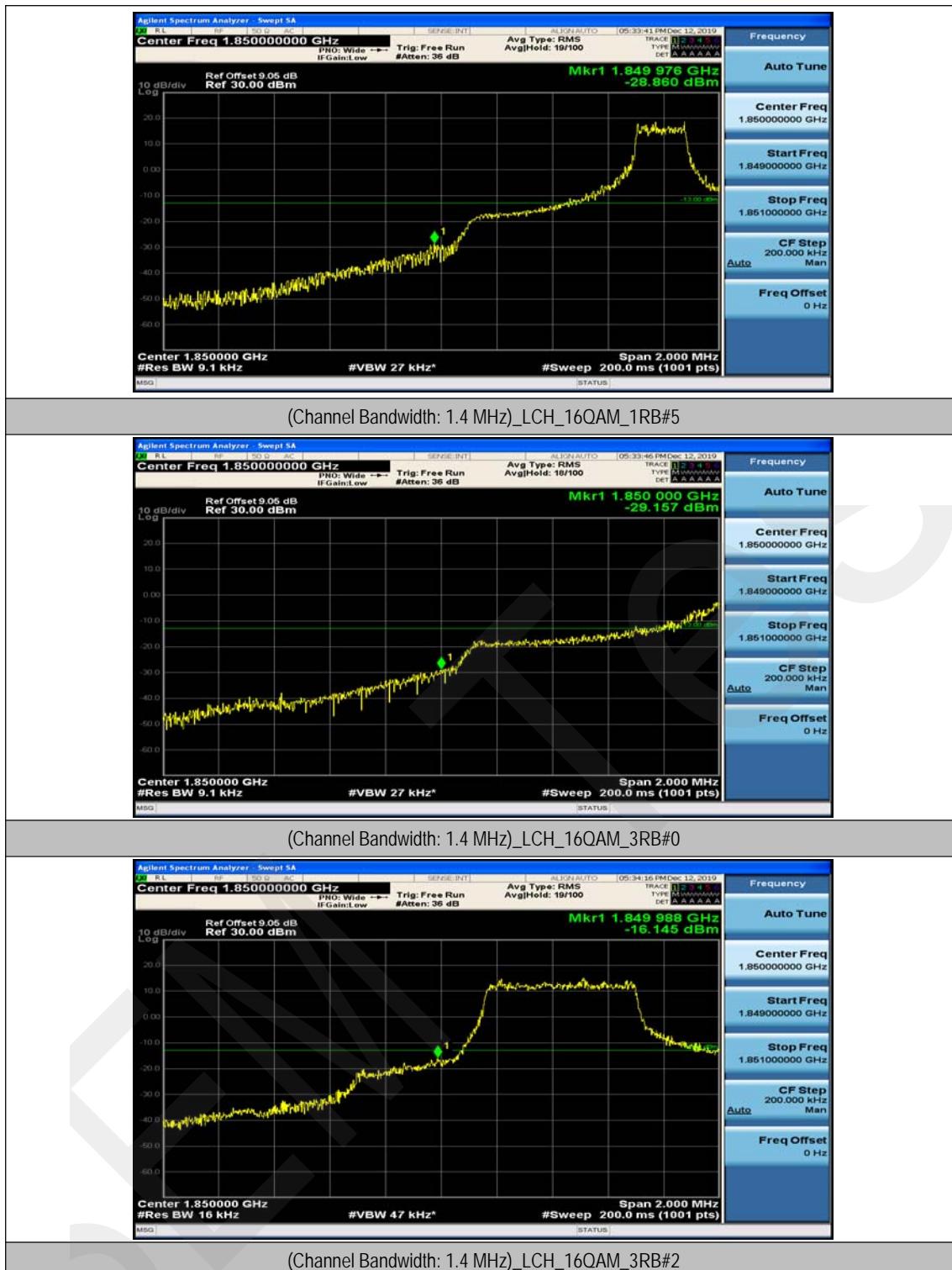


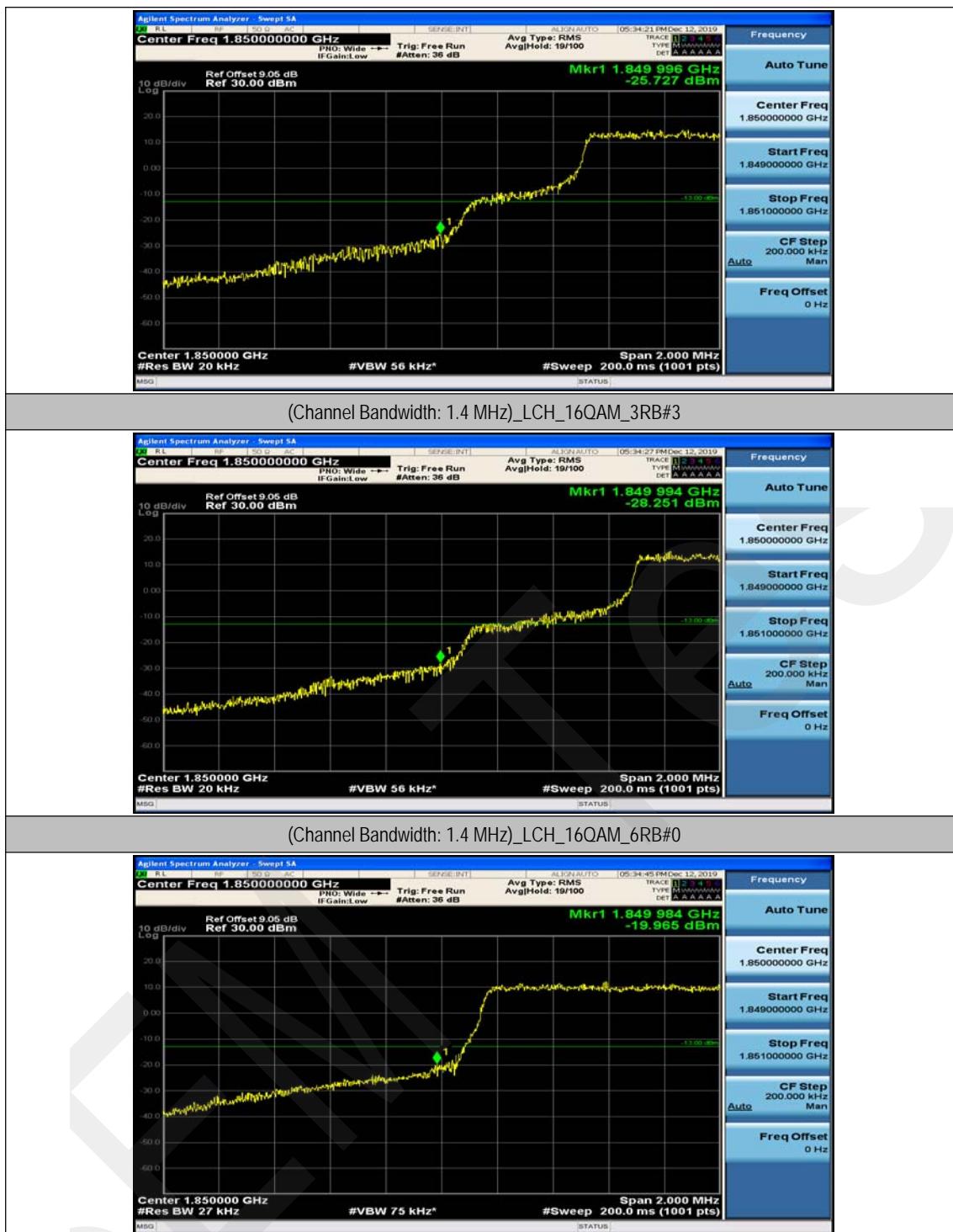


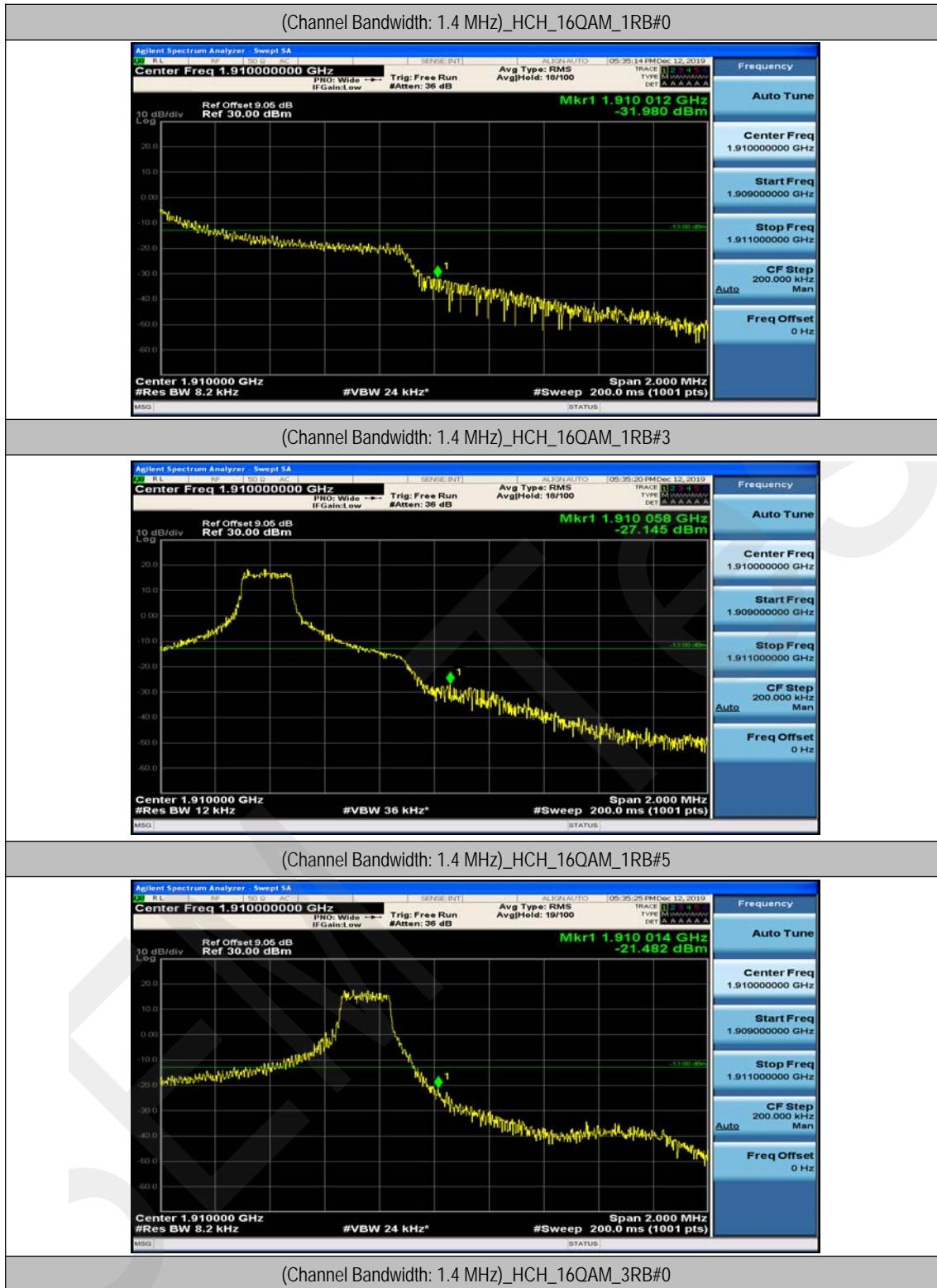


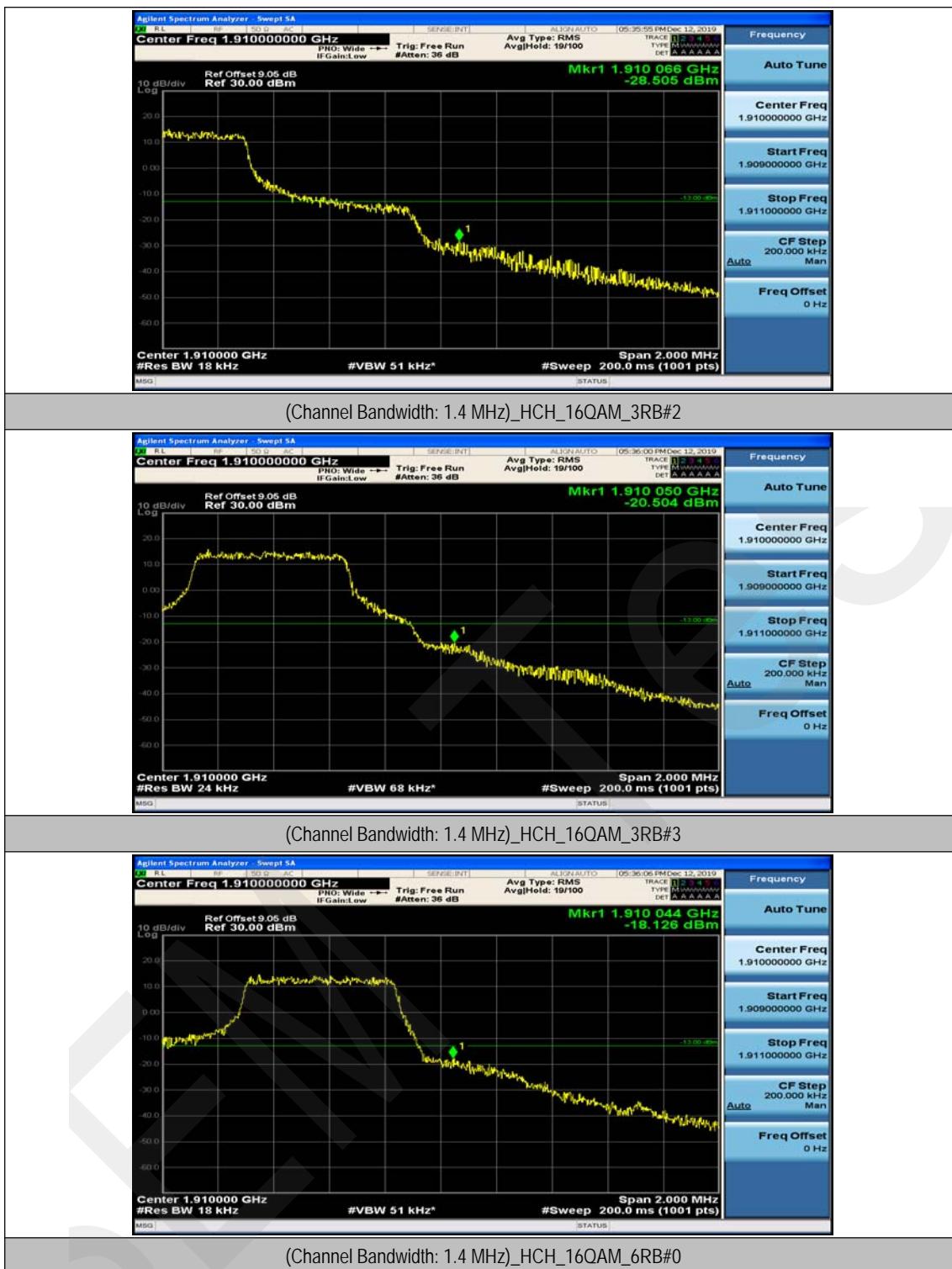














Channel Bandwidth: 3 MHz

