

## Appendix C: 26dB Bandwidth and Occupied Bandwidth

### Test Result

#### 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	4.4738	4.829	PASS
	MCH	25	0	4.4817	4.813	PASS
	HCH	25	0	4.4807	4.816	PASS
16QAM	LCH	25	0	4.4862	4.815	PASS
	MCH	25	0	4.4819	4.827	PASS
	HCH	25	0	4.4799	4.856	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	8.9224	9.568	PASS
	MCH	50	0	8.9380	9.438	PASS
	HCH	50	0	8.9340	9.497	PASS
16QAM	LCH	50	0	8.9202	9.369	PASS
	MCH	50	0	8.9422	9.408	PASS
	HCH	50	0	8.9317	9.427	PASS

#### Channel Bandwidth: 15 MHz

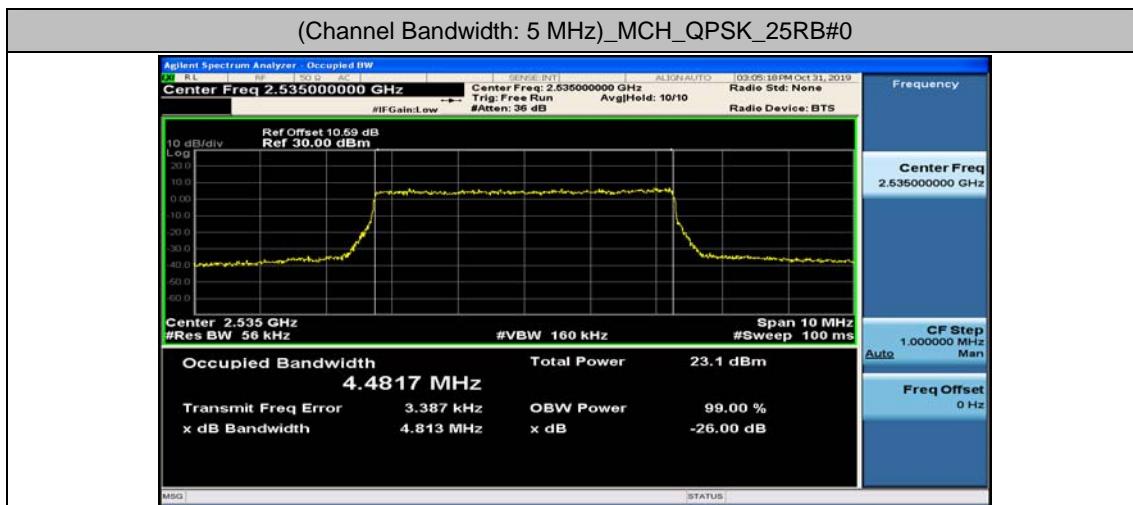
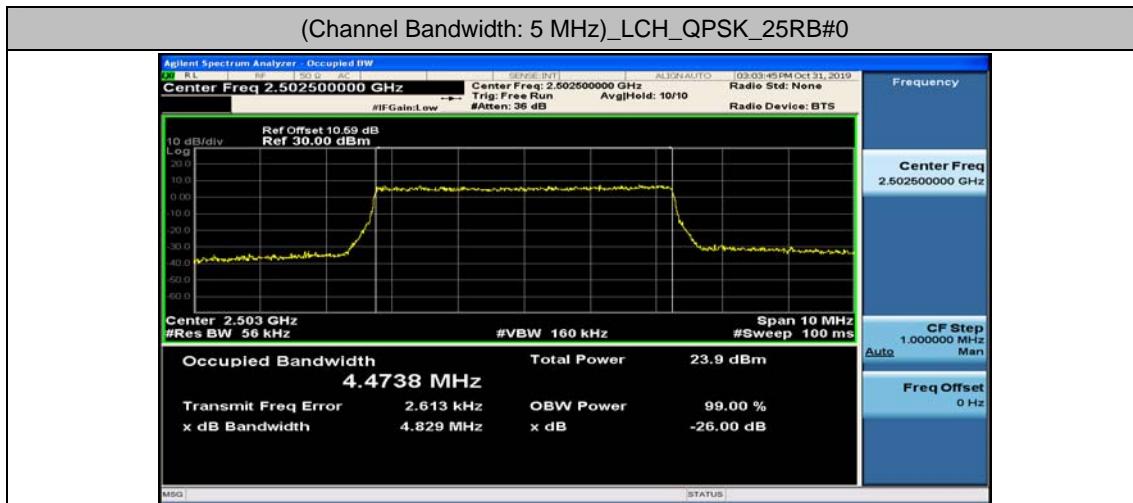
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.389	14.15	PASS
	MCH	75	0	13.391	13.99	PASS
	HCH	75	0	13.428	14.10	PASS
16QAM	LCH	75	0	13.383	14.01	PASS
	MCH	75	0	13.406	13.97	PASS
	HCH	75	0	13.416	14.16	PASS

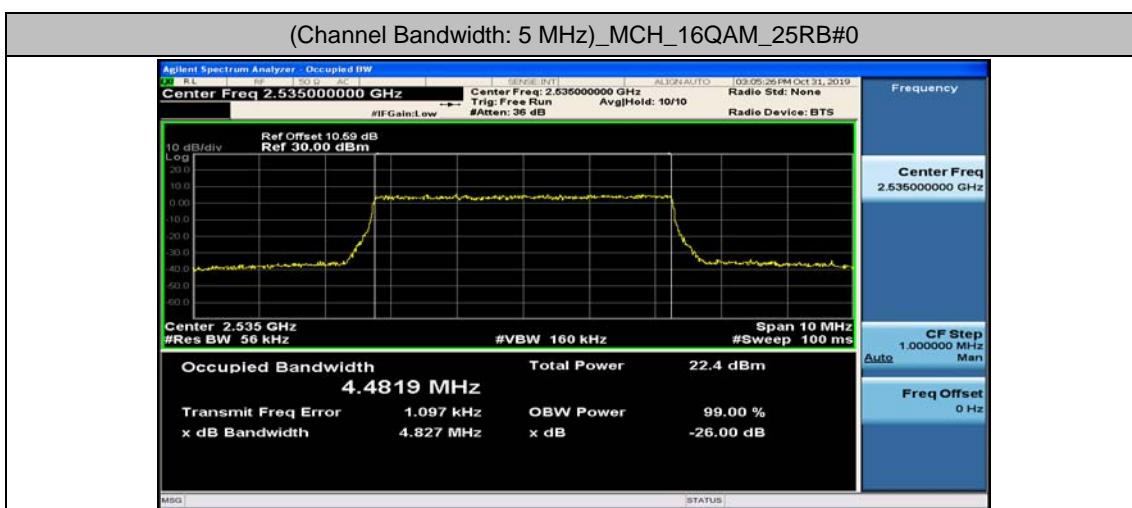
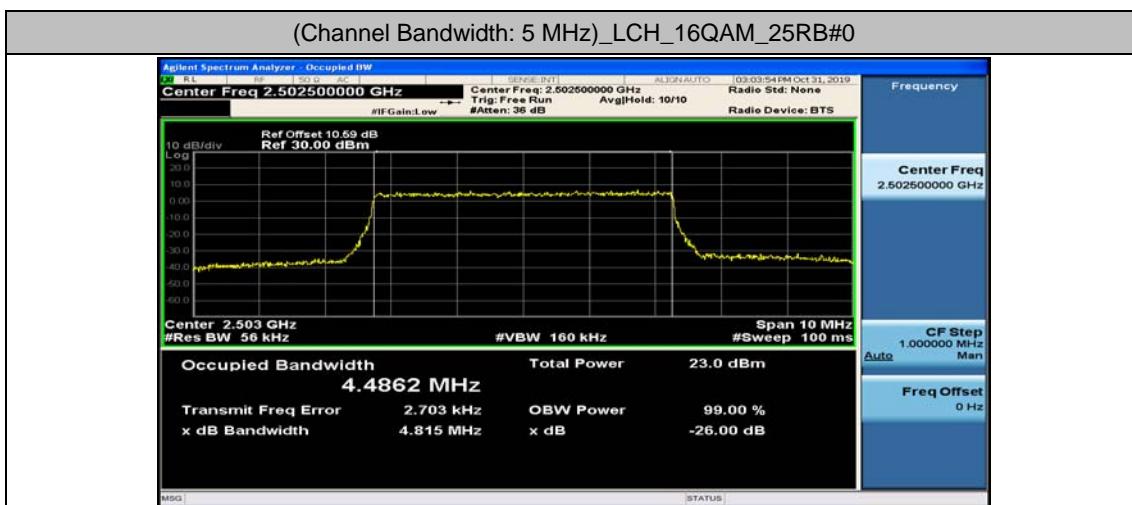
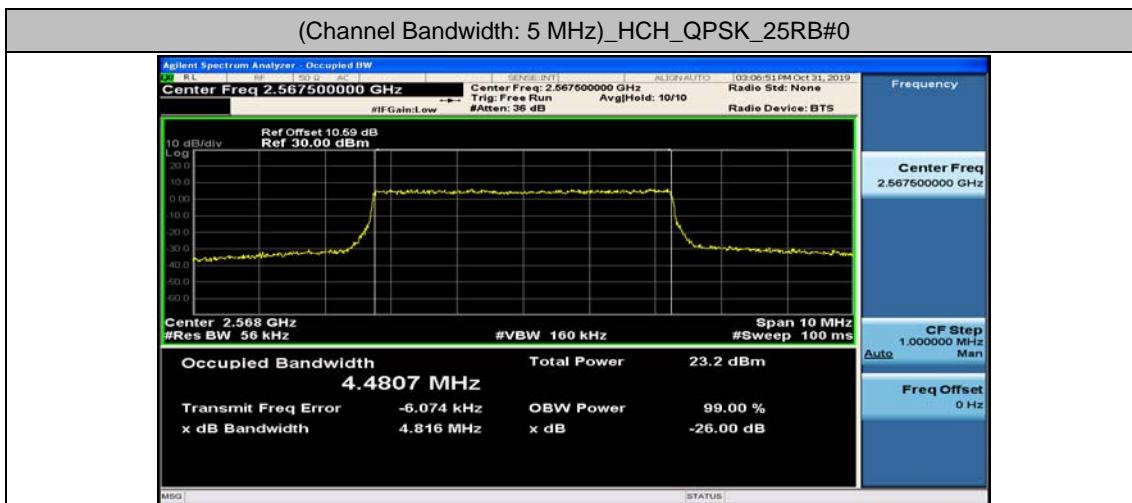
## Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.823	18.59	PASS
	MCH	100	0	17.872	18.56	PASS
	HCH	100	0	17.911	18.62	PASS
16QAM	LCH	100	0	17.842	18.60	PASS
	MCH	100	0	17.875	18.71	PASS
	HCH	100	0	17.894	18.64	PASS

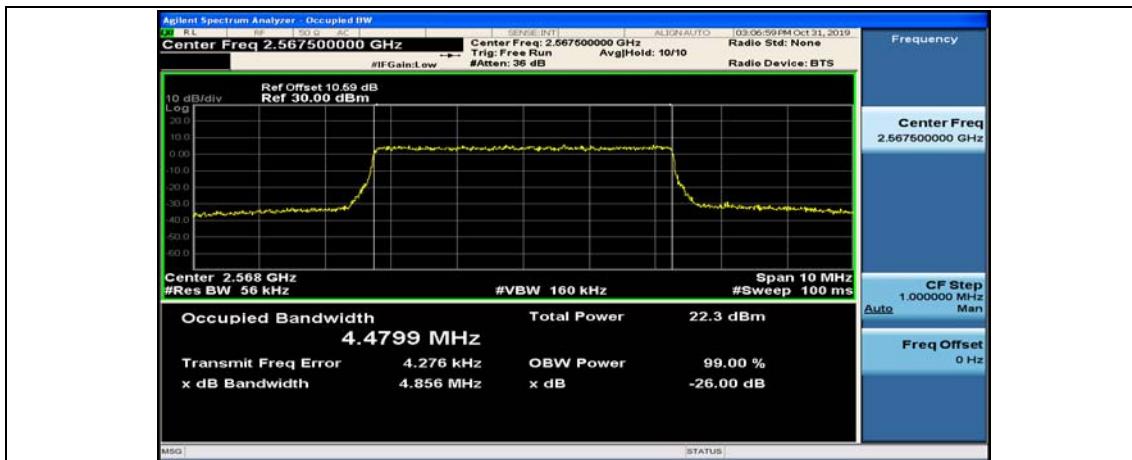
## Test Graphs

### Channel Bandwidth: 5 MHz

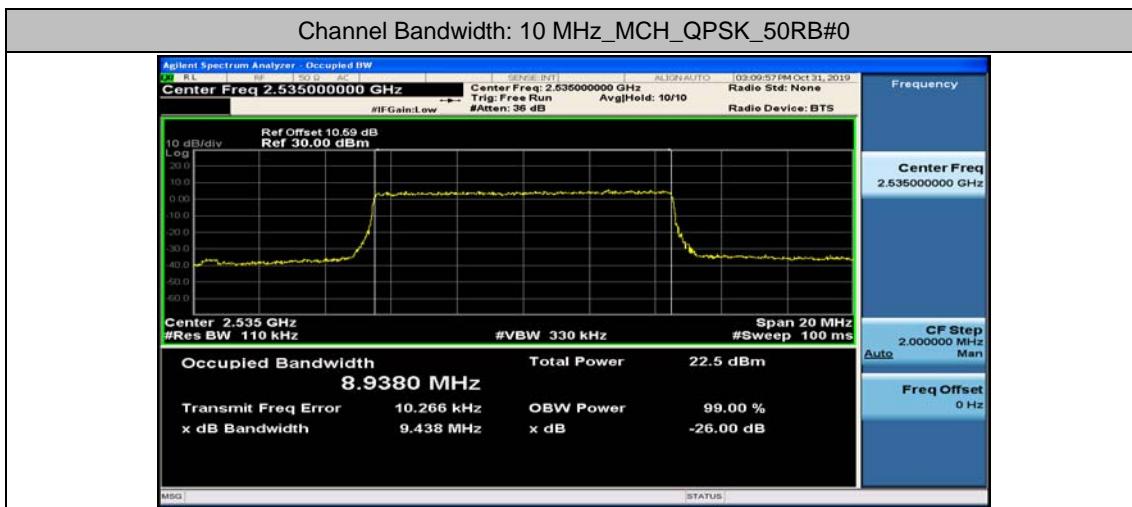
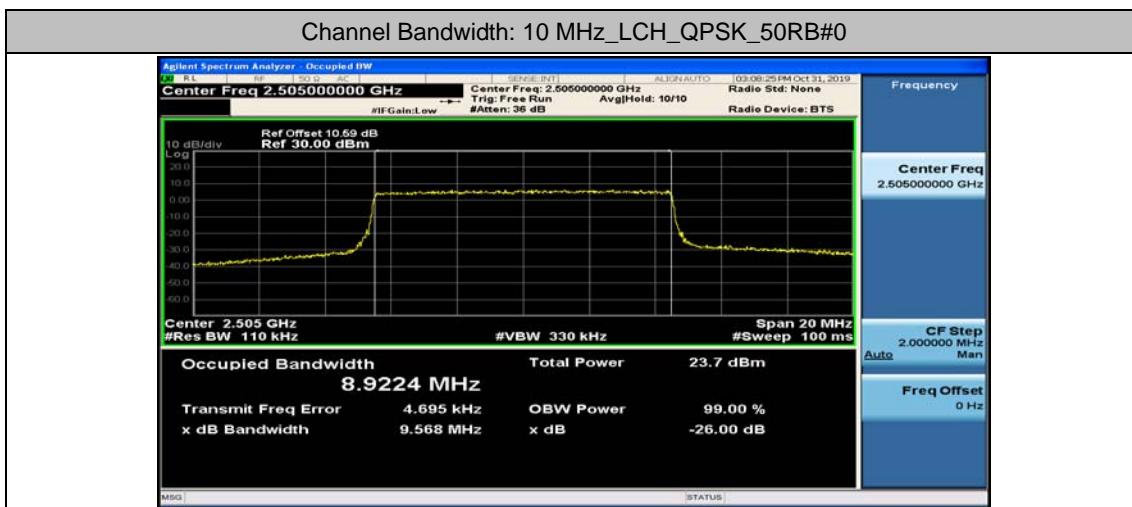


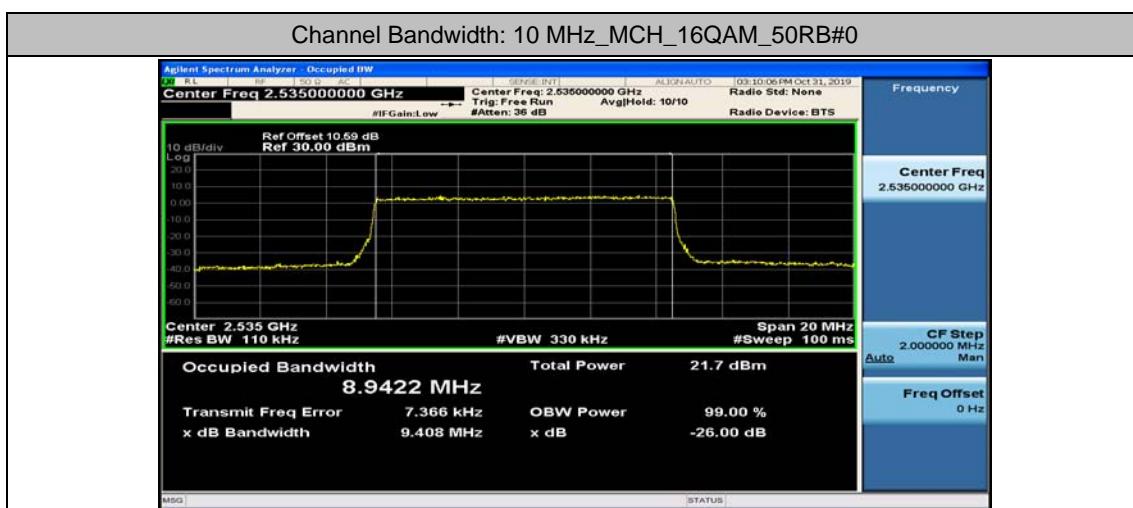
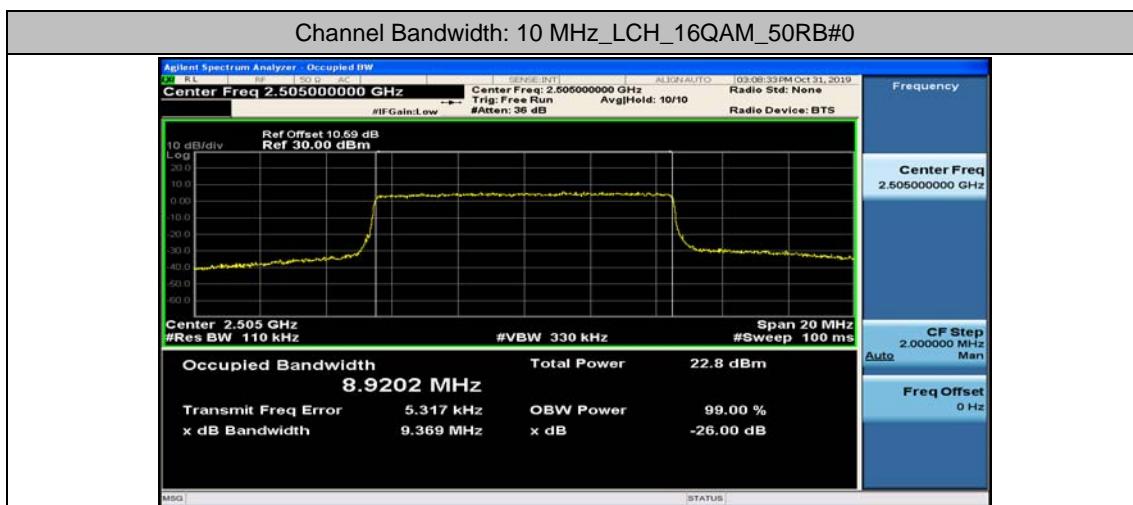
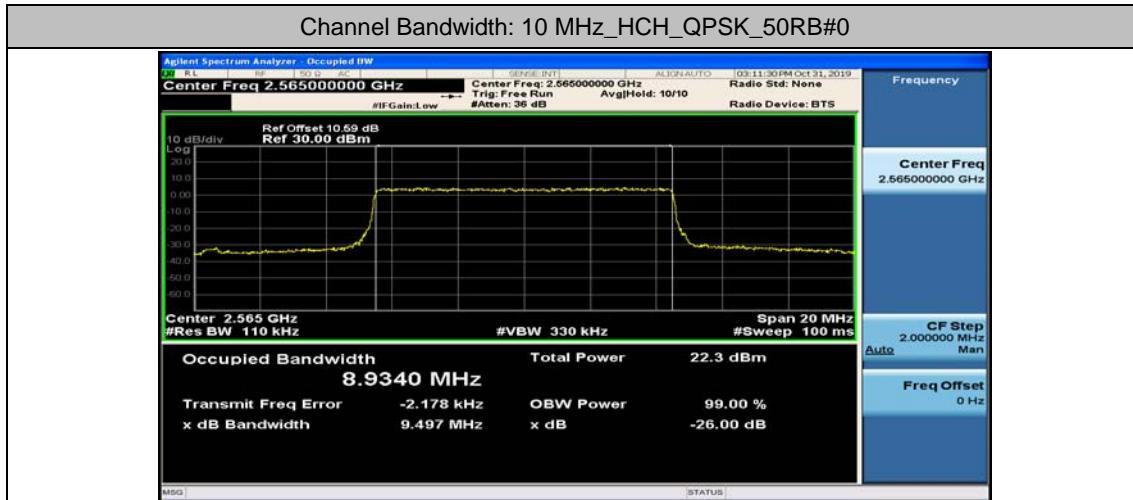


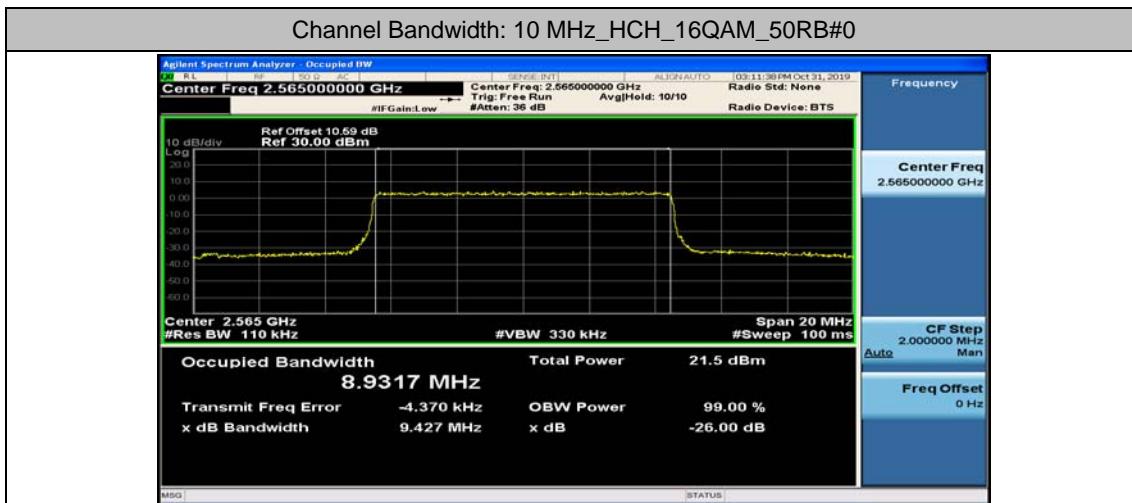
(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_25RB#0



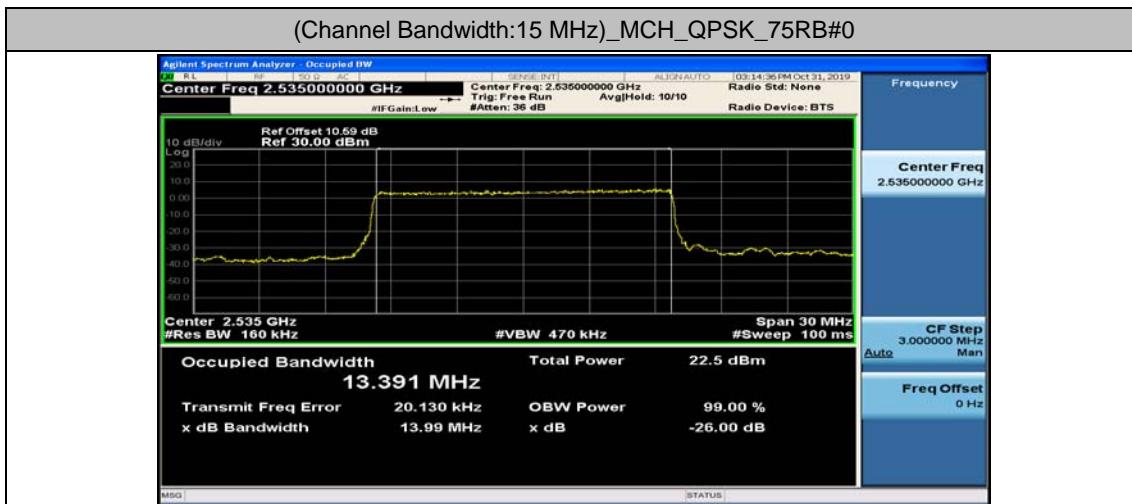
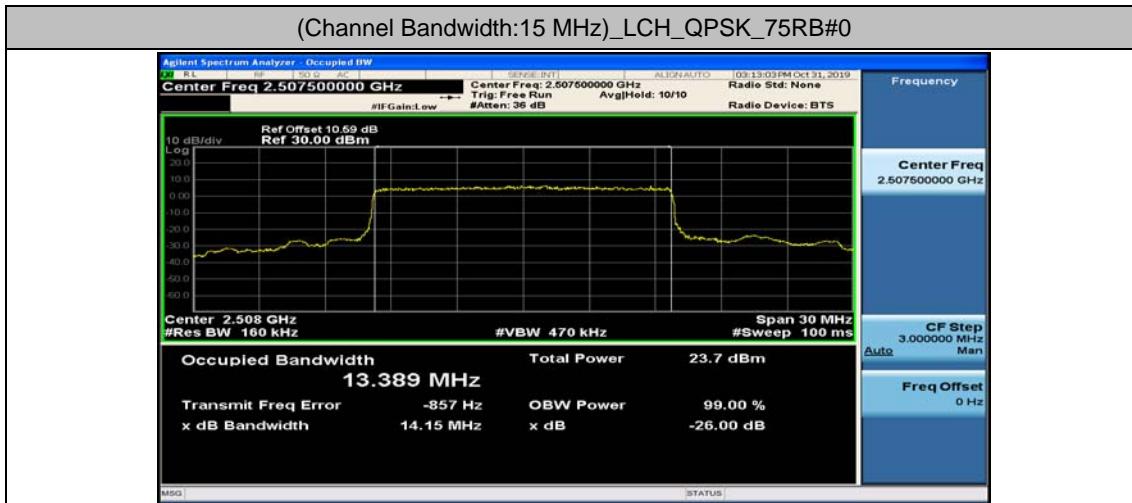
## Channel Bandwidth: 10 MHz

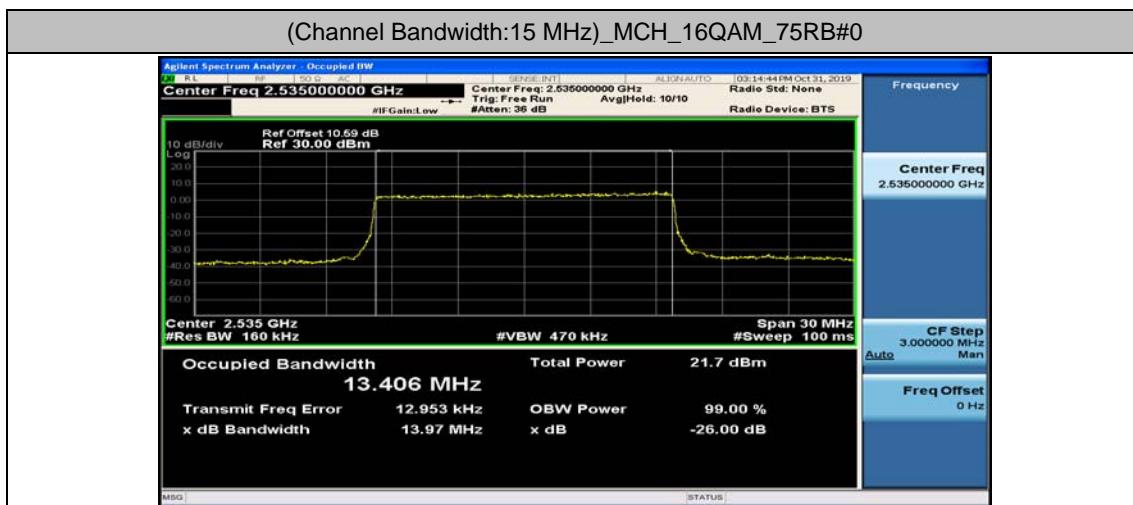
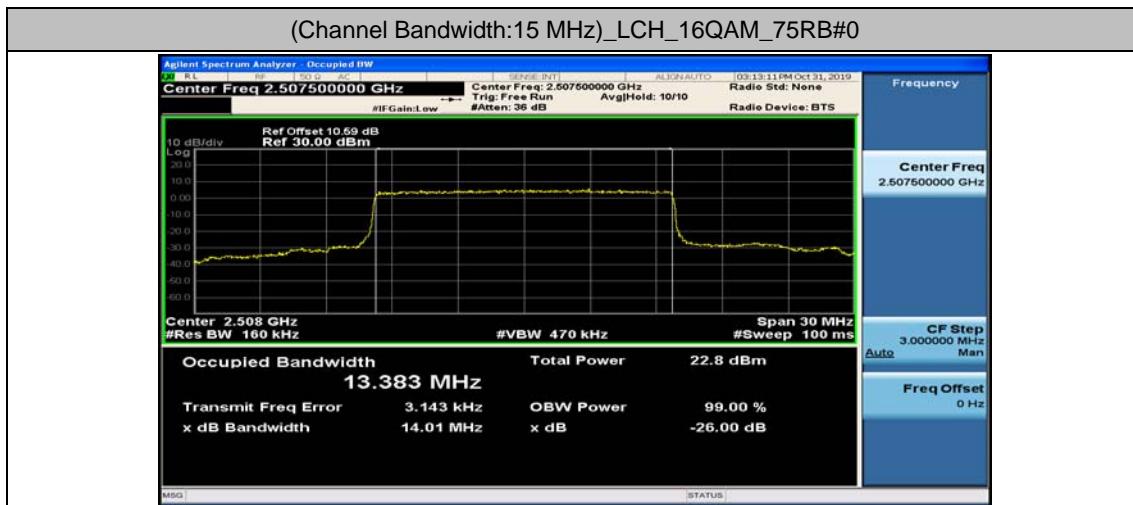
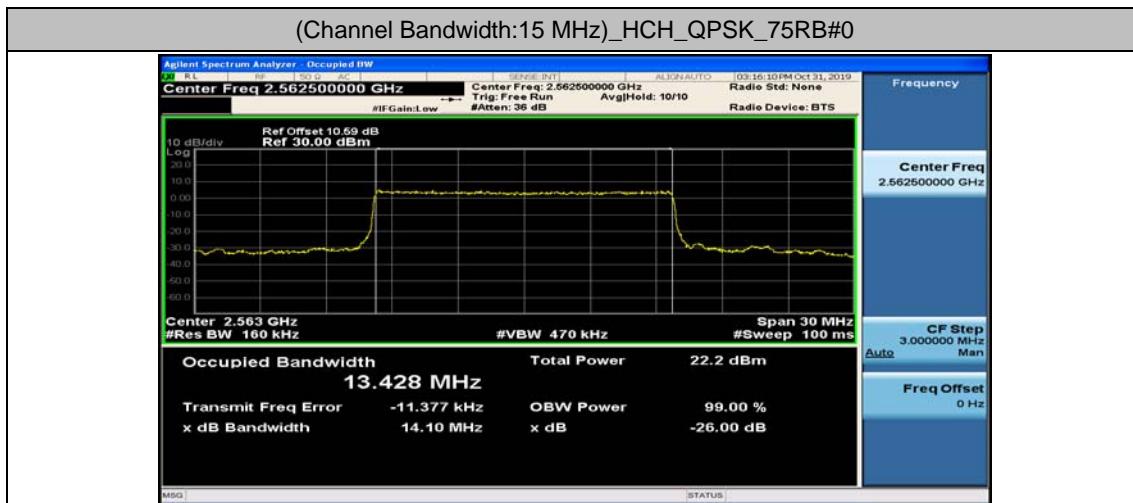


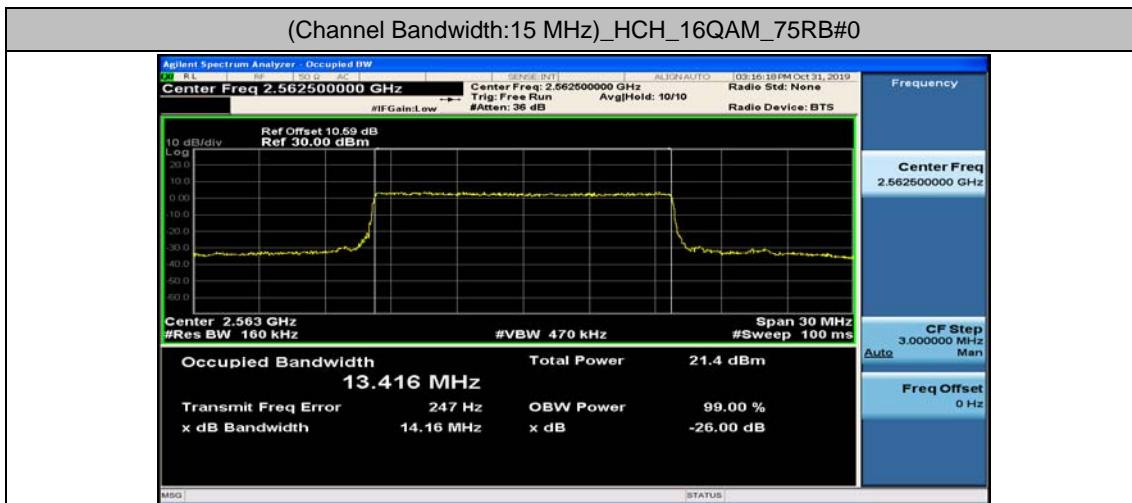




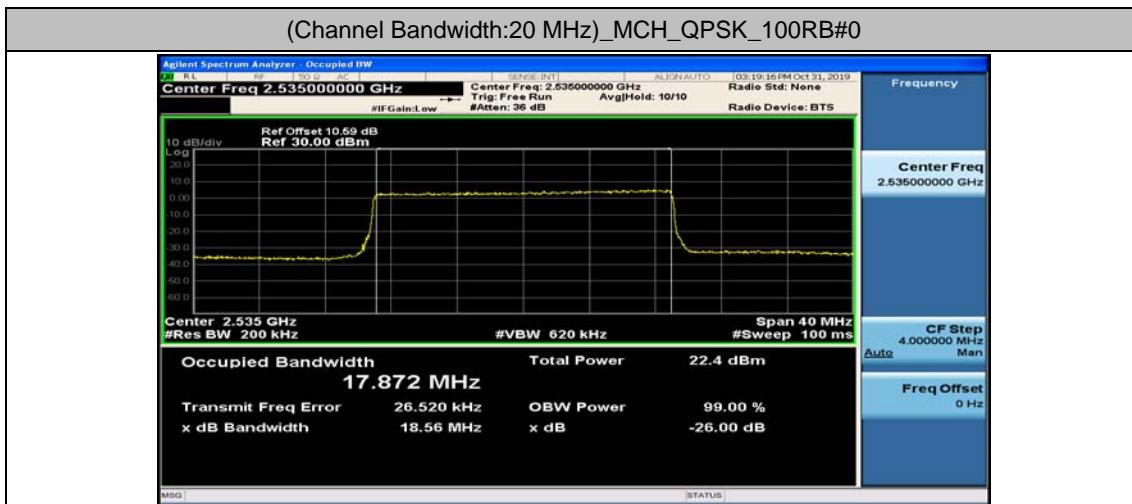
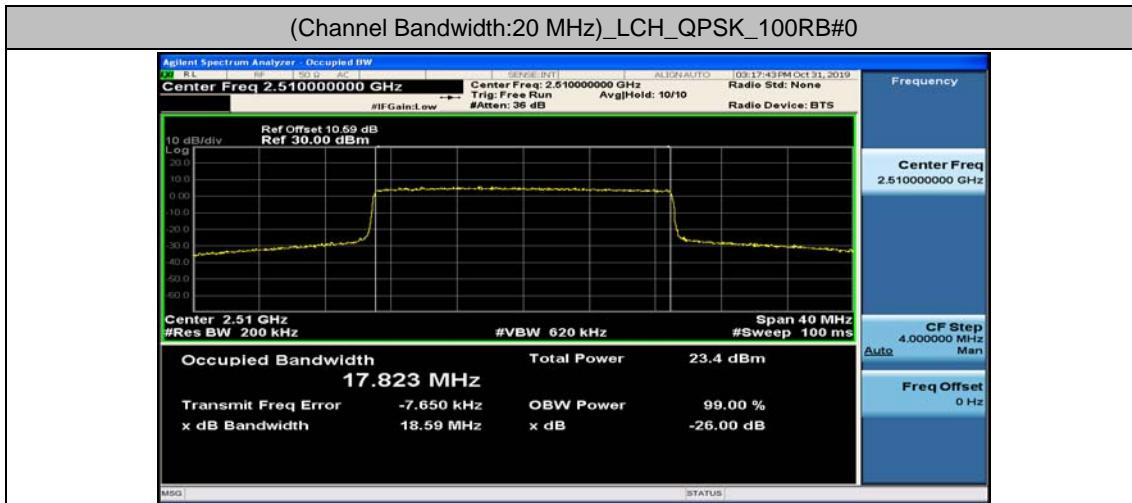
## Channel Bandwidth: 15 MHz

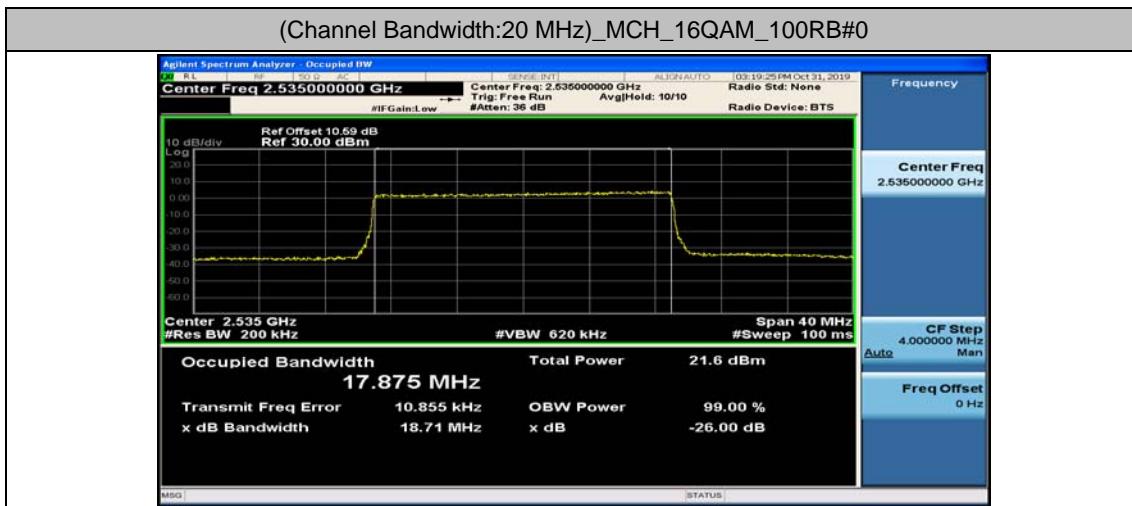
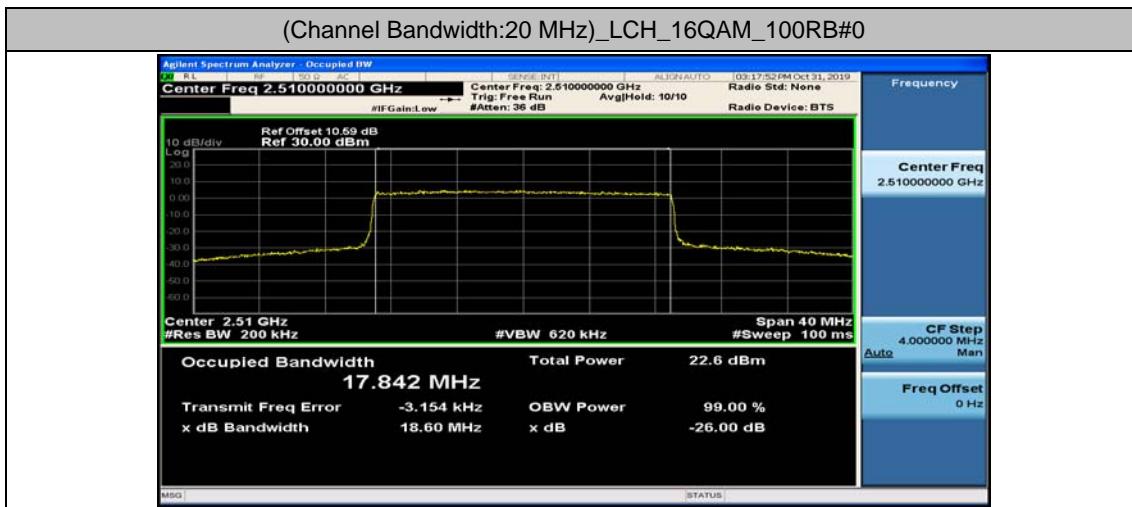
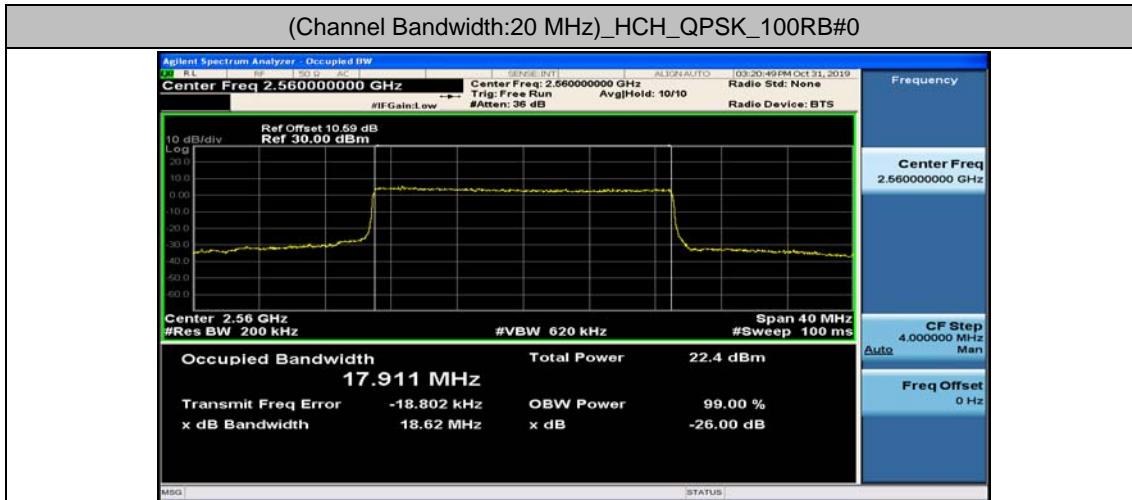


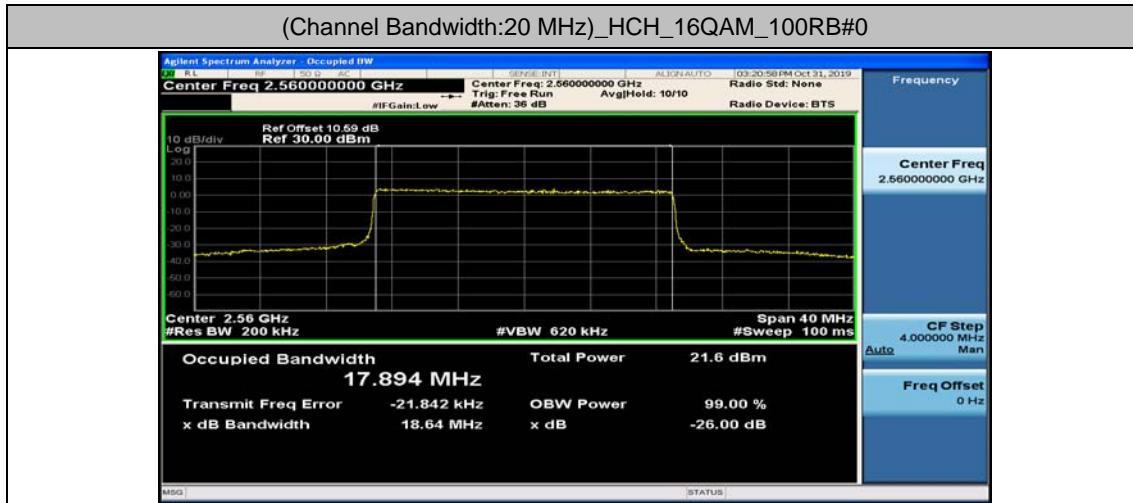




## Channel Bandwidth: 20 MHz



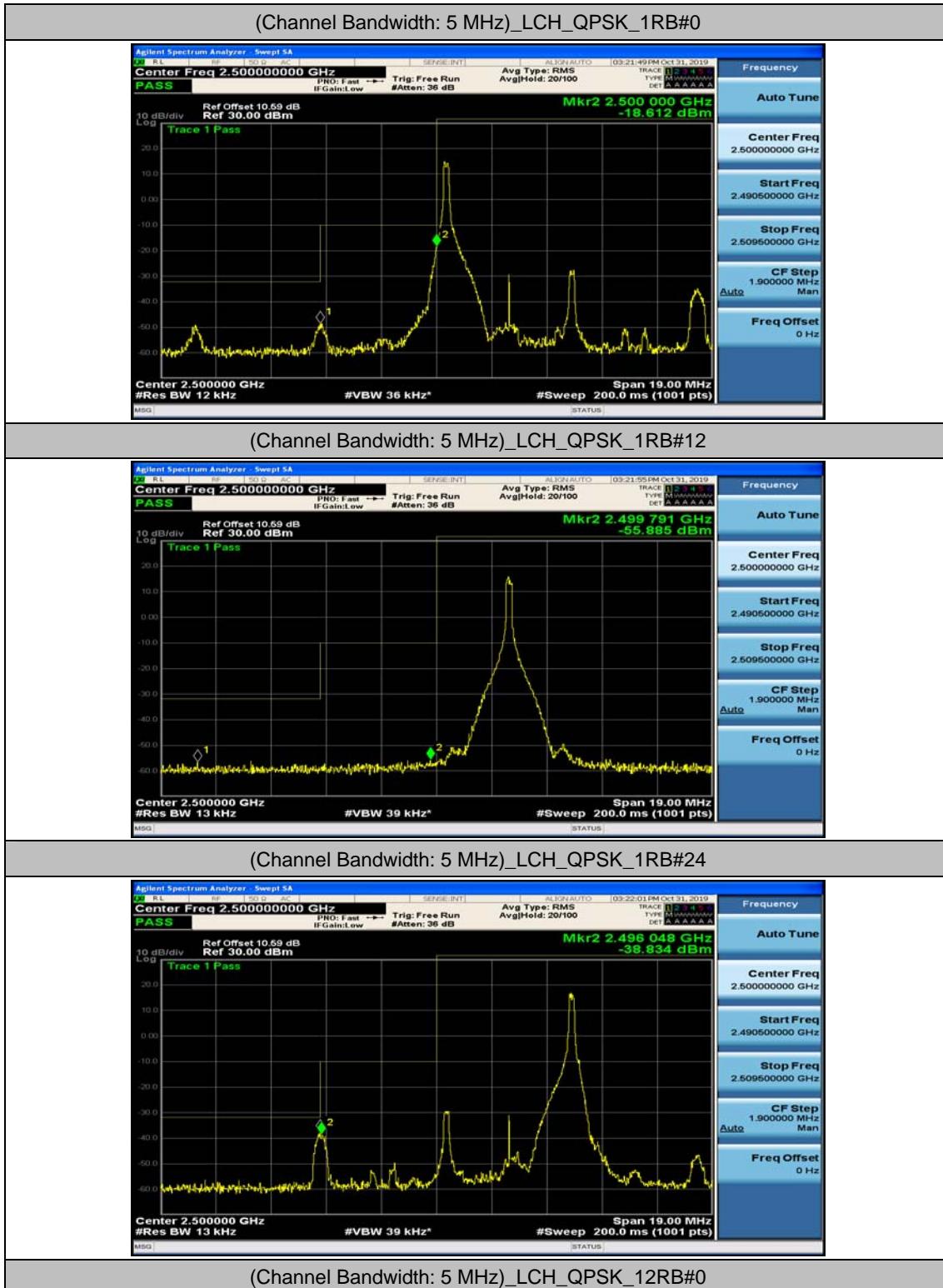


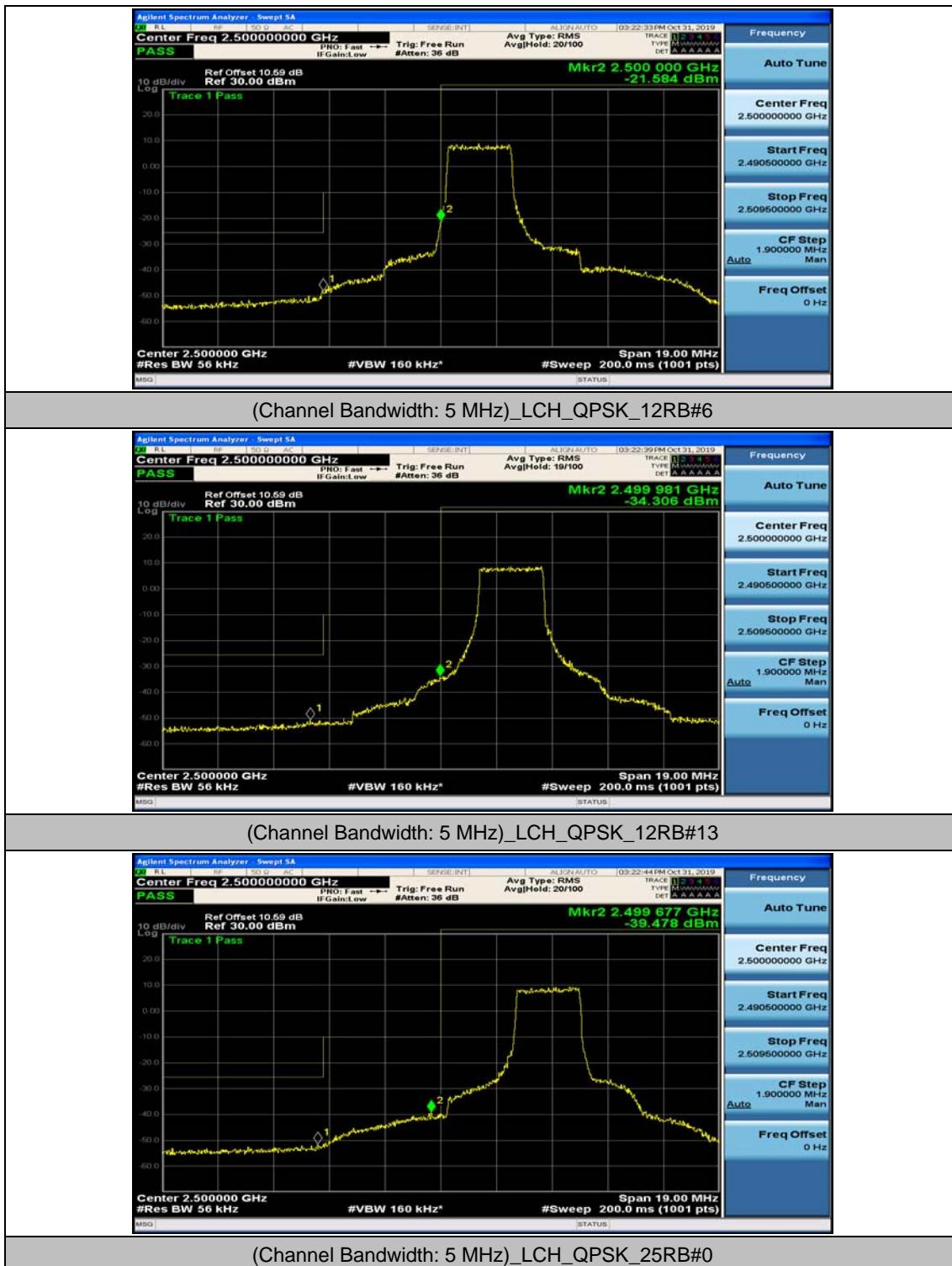


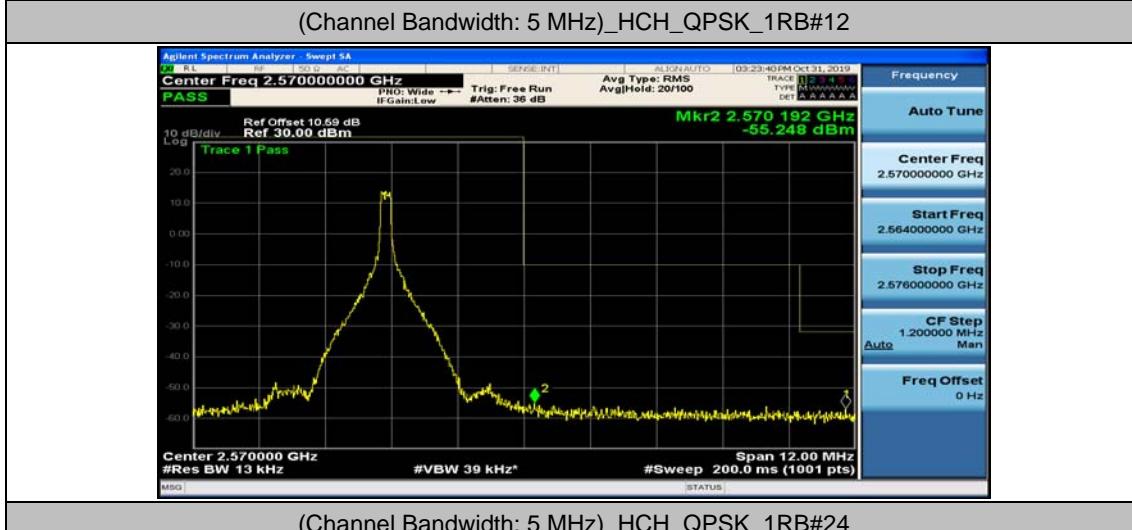
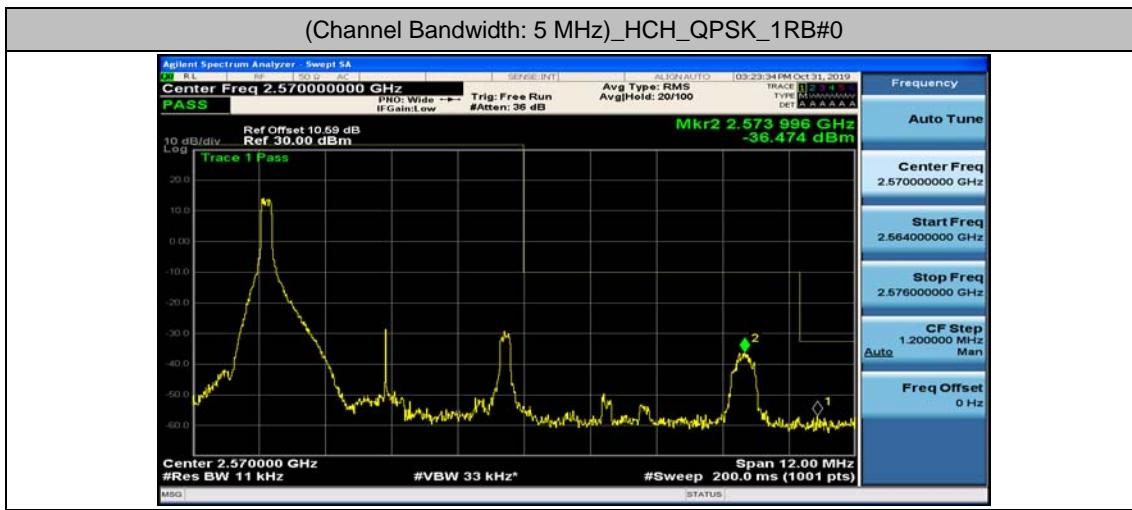
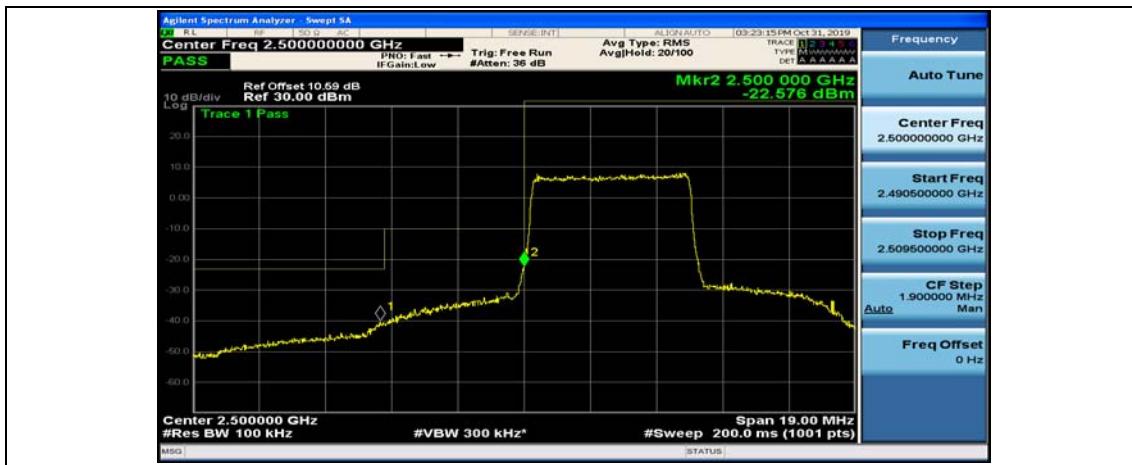
## Appendix D: Band Edge

### Test Graphs

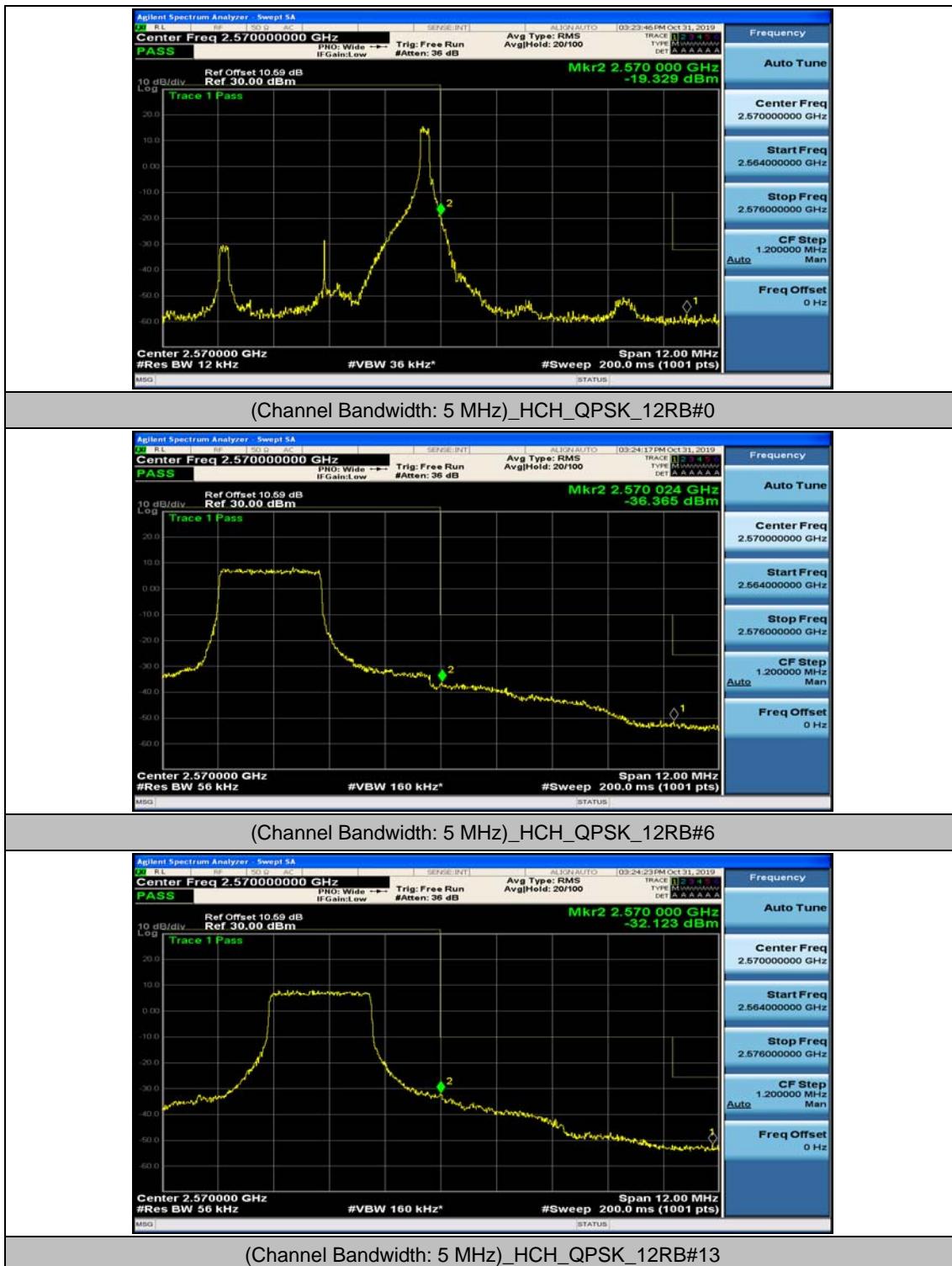
#### Channel Bandwidth: 5 MHz

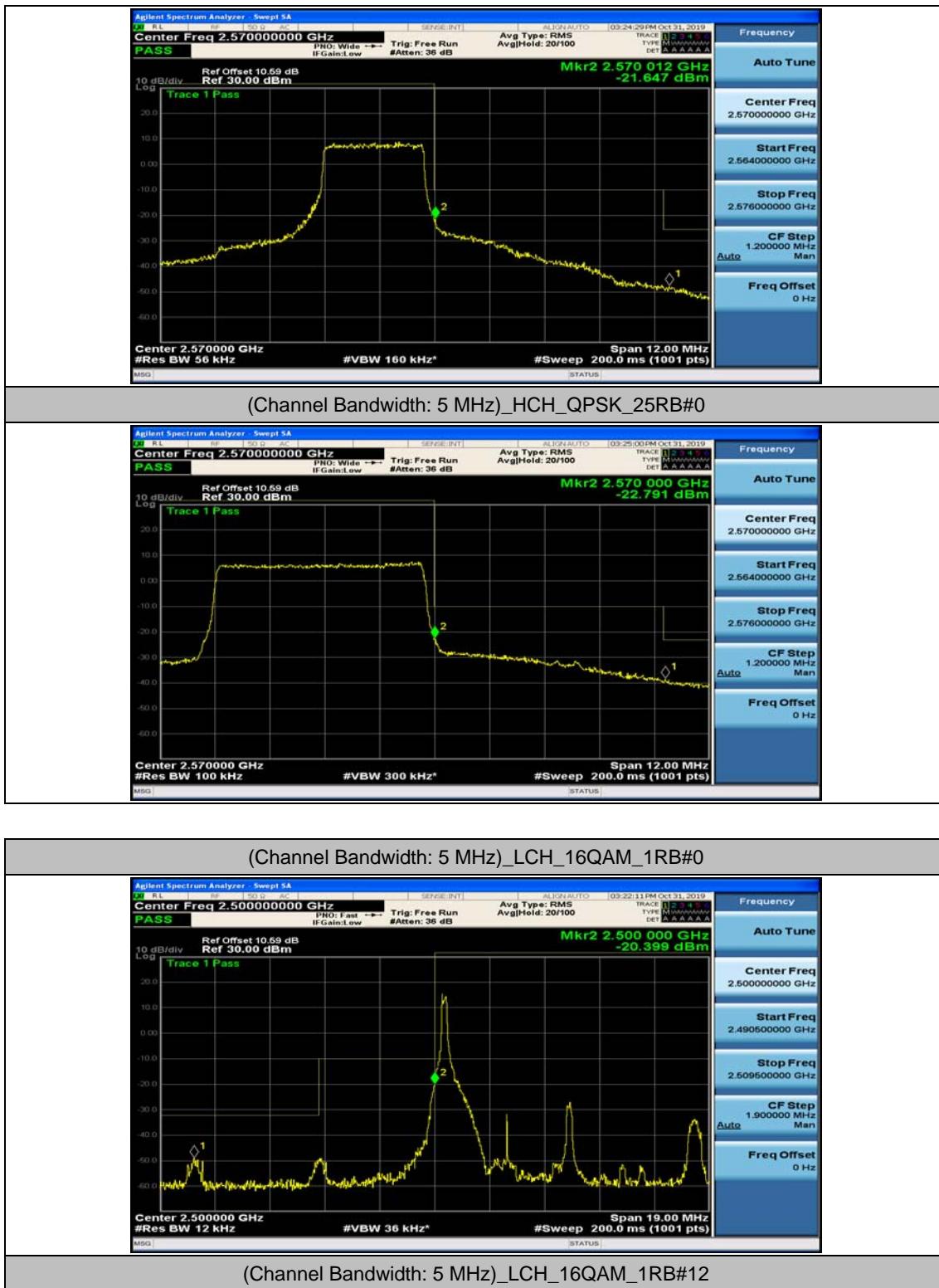


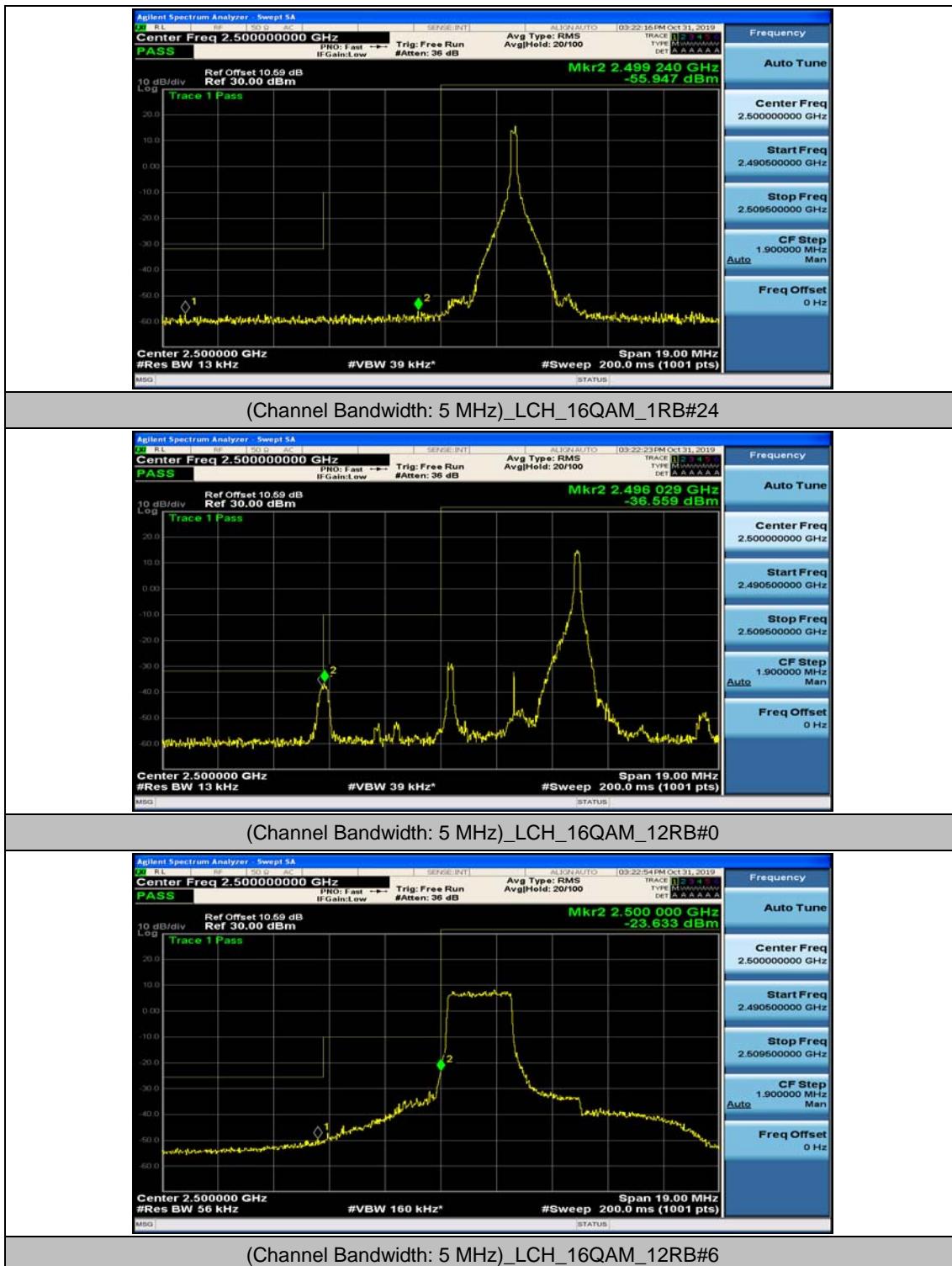


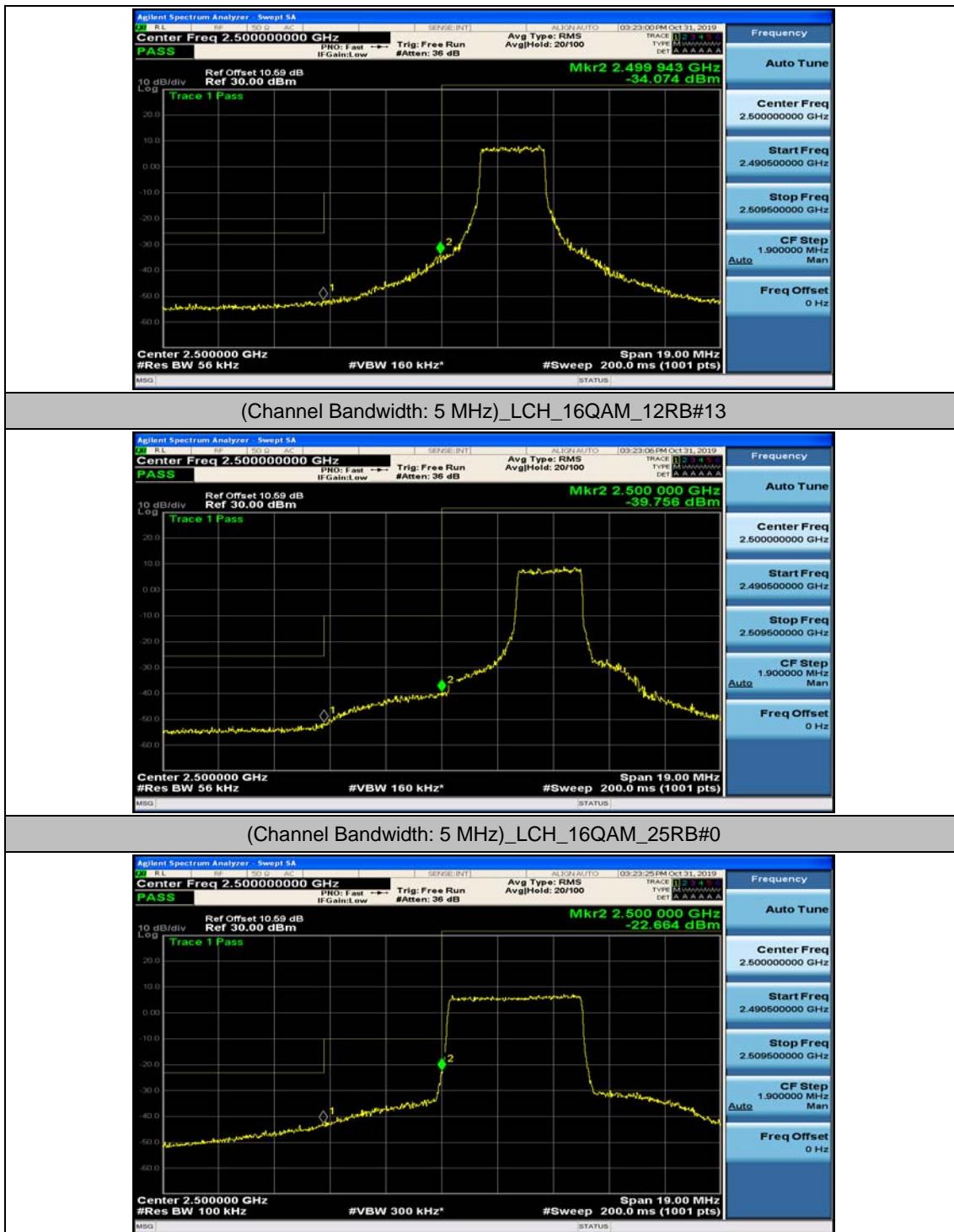


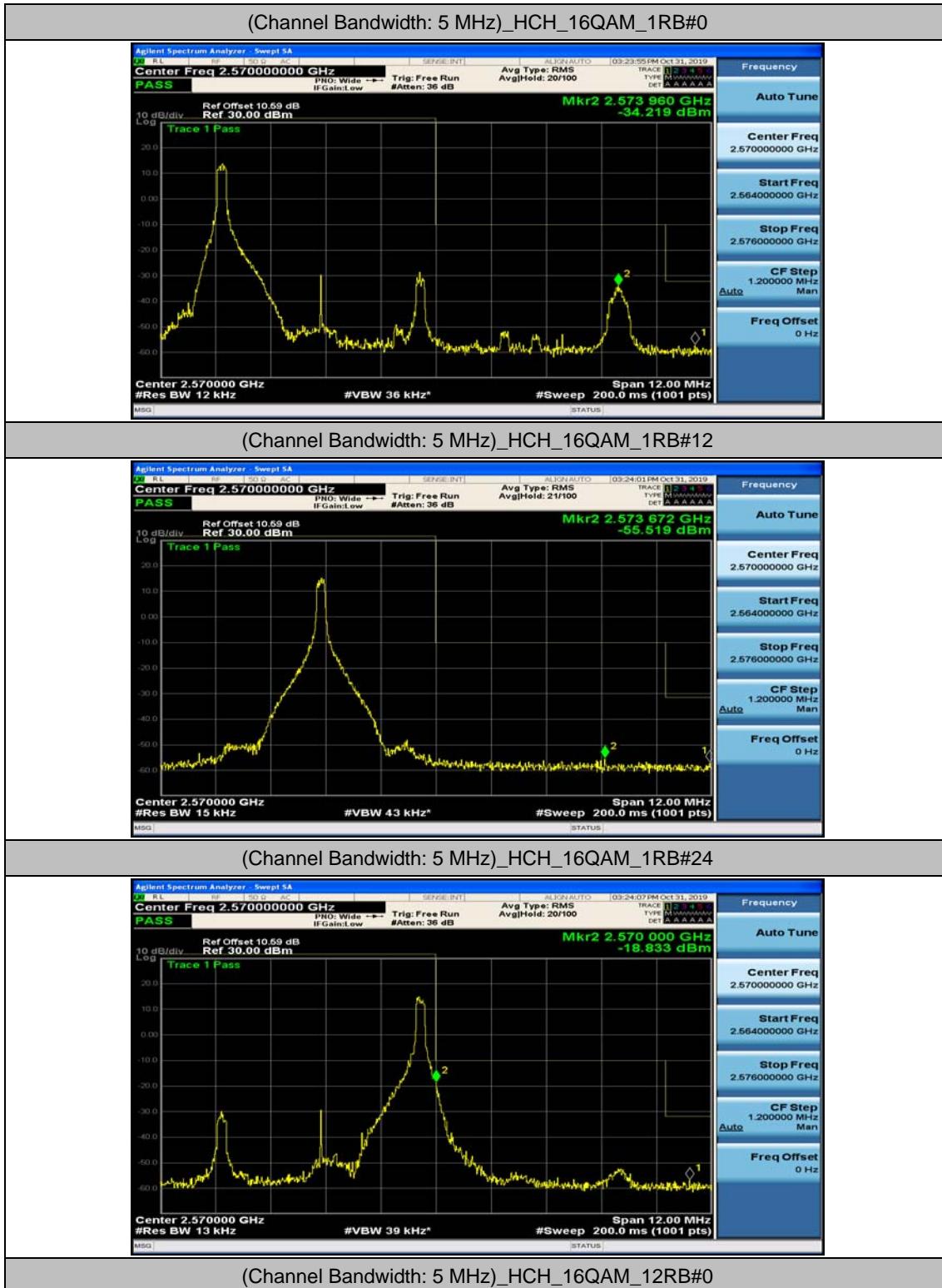
**(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#24**

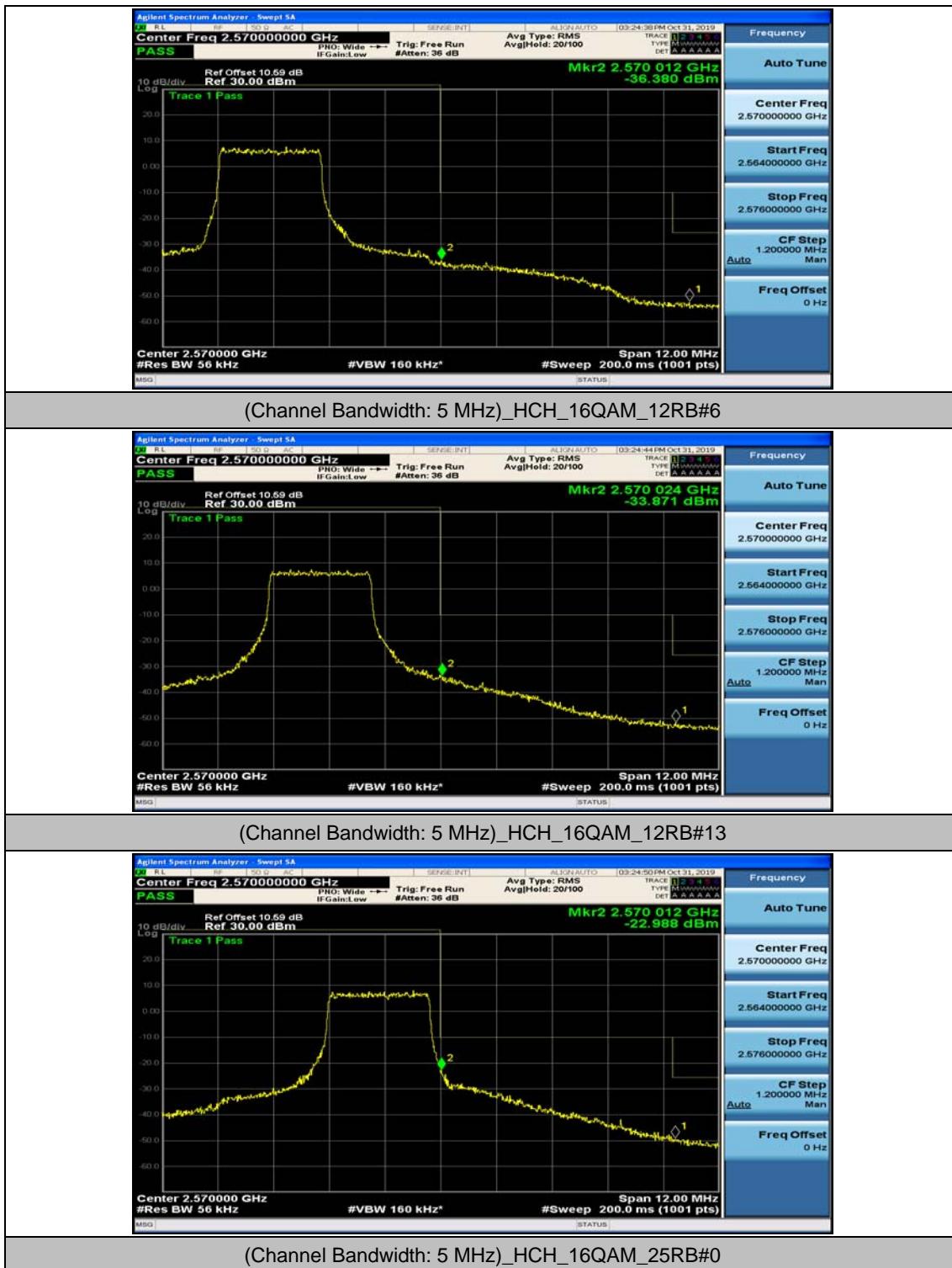






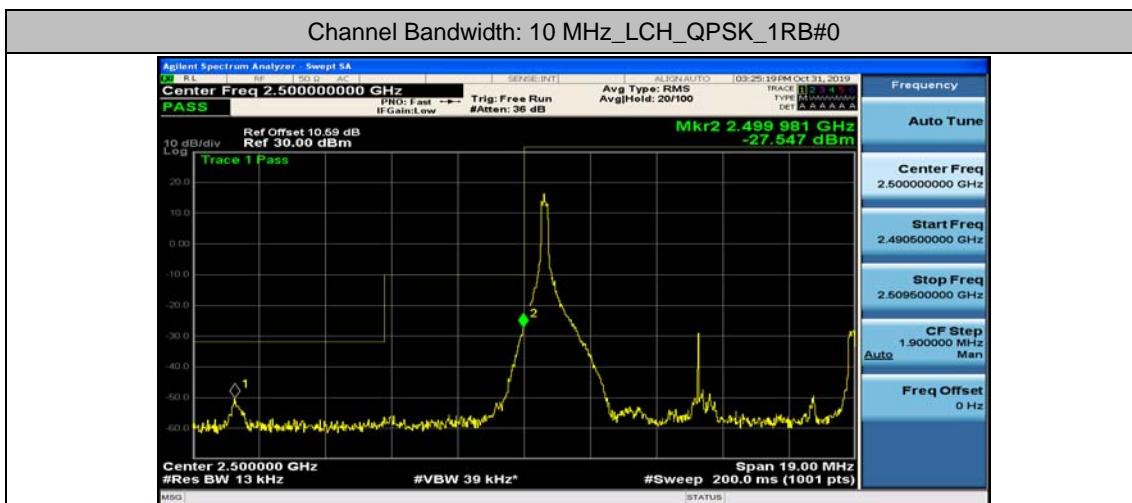




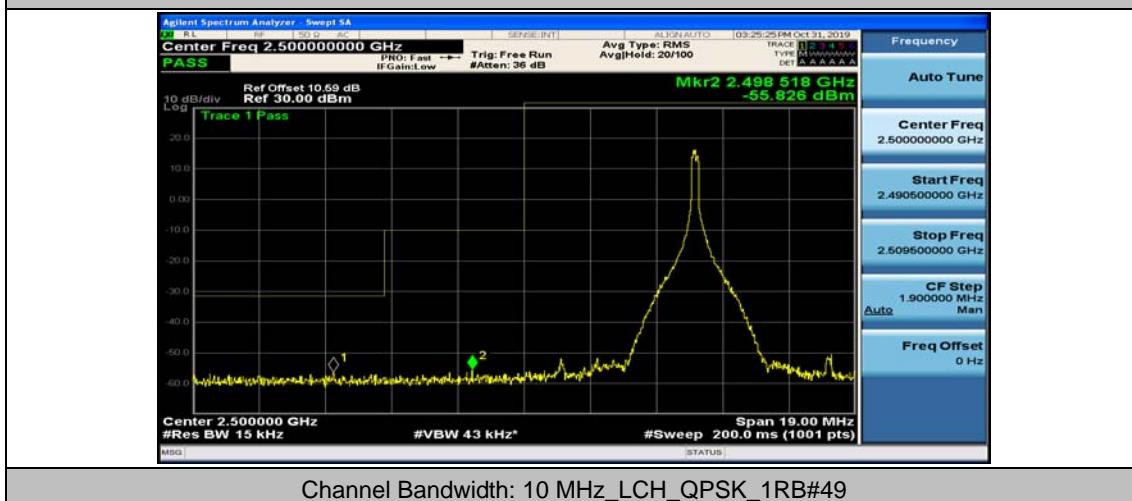




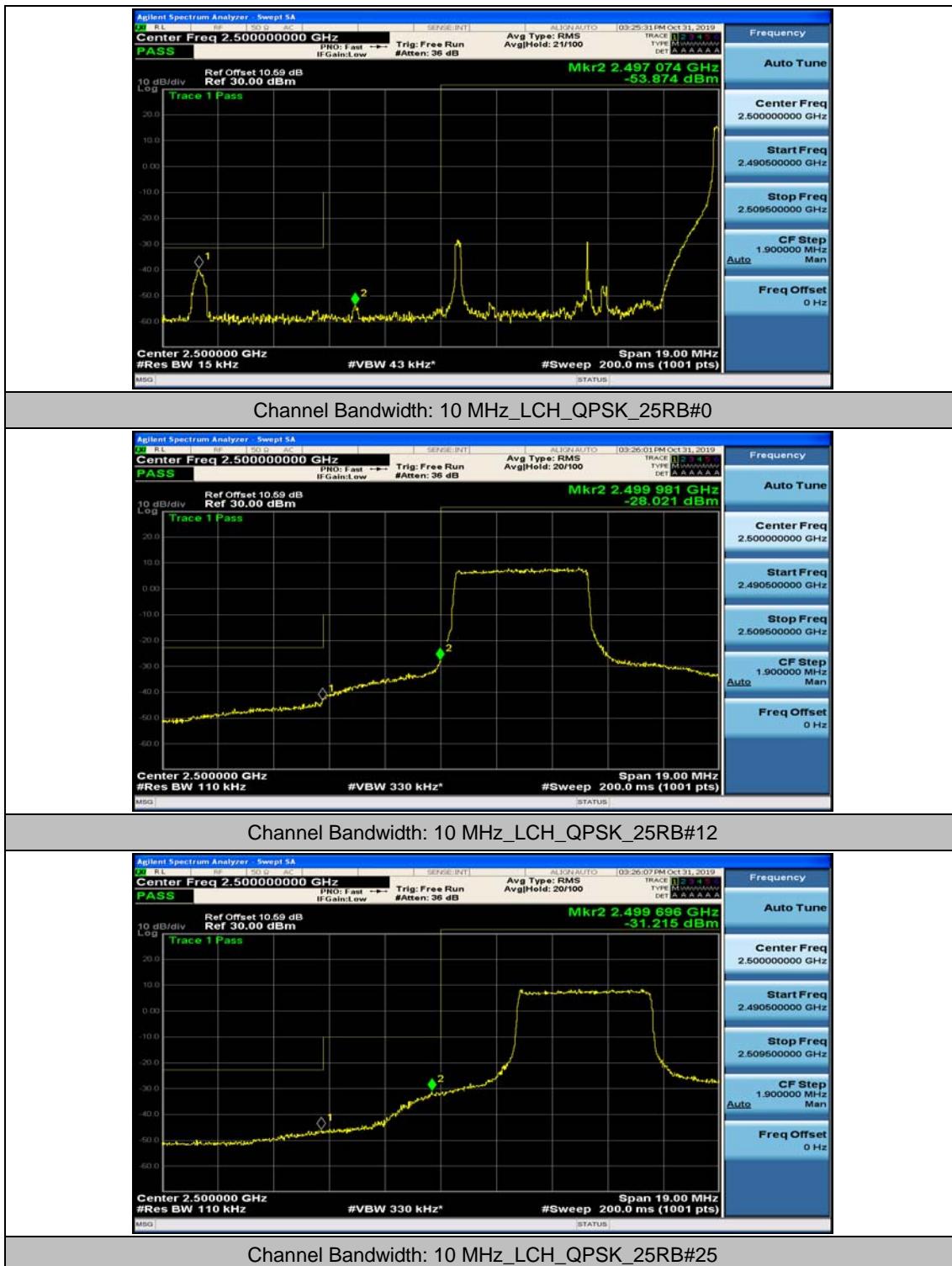
## Channel Bandwidth: 10 MHz



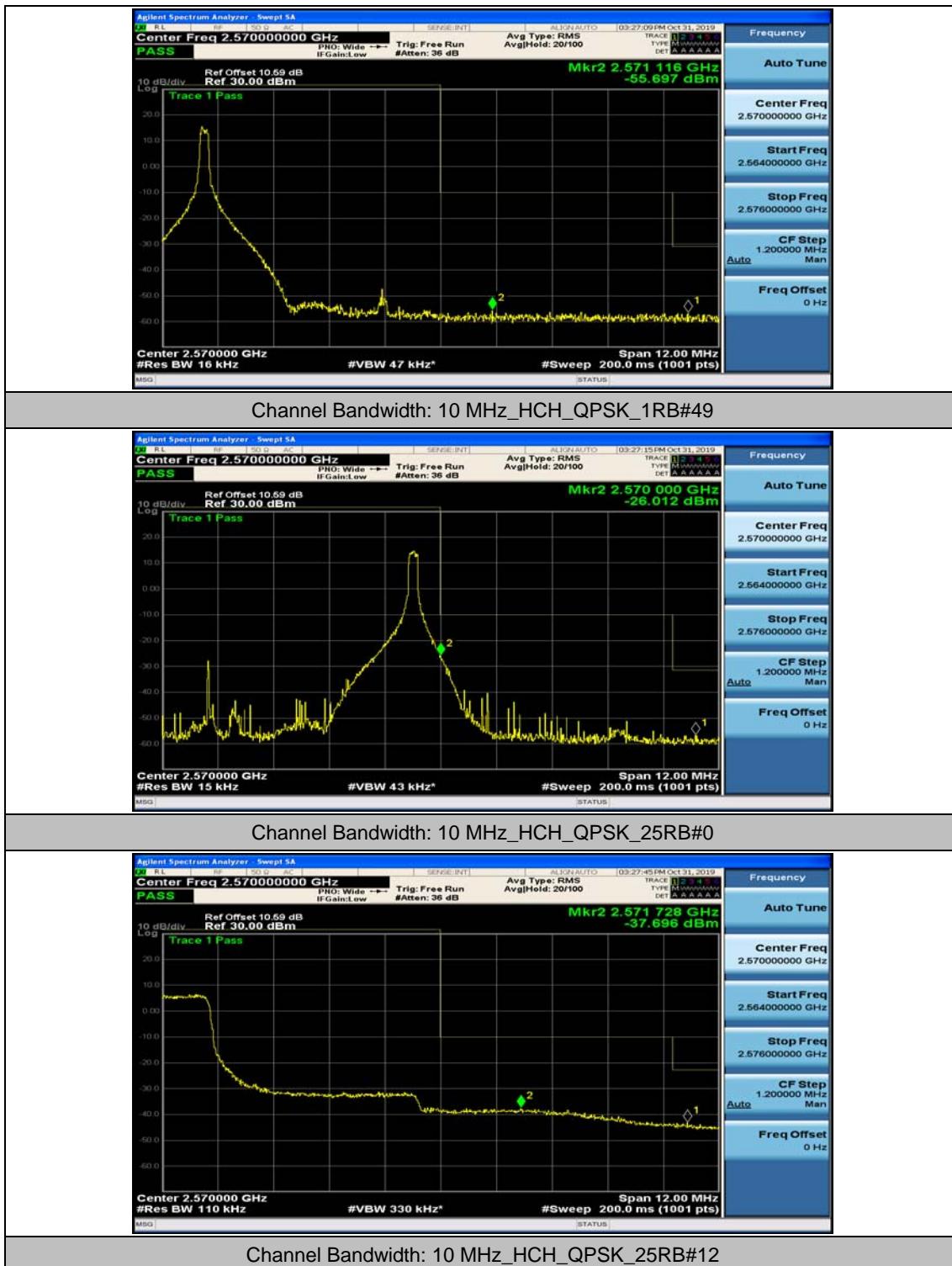
## Channel Bandwidth: 10 MHz\_LCH\_QPSK\_1RB#24

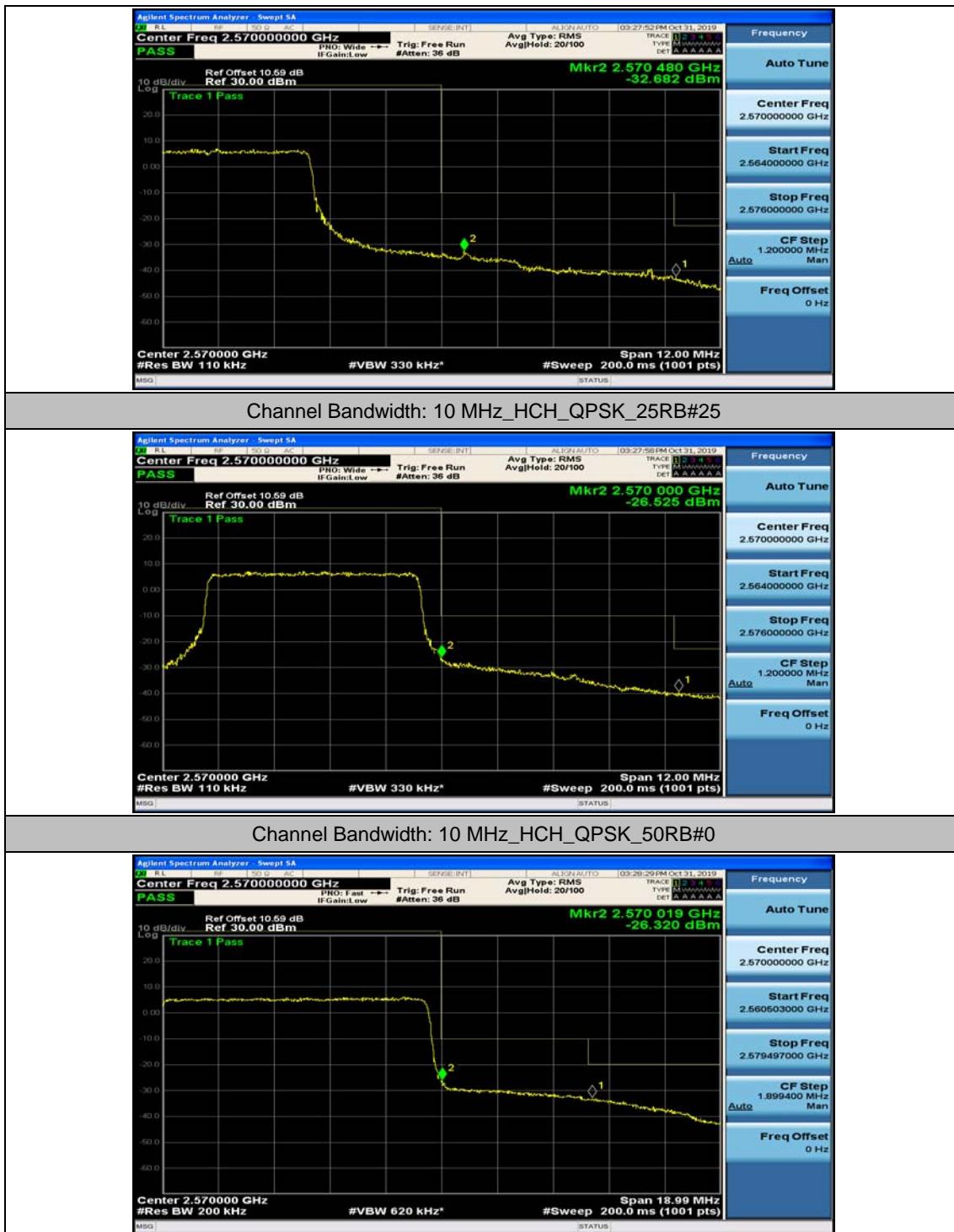


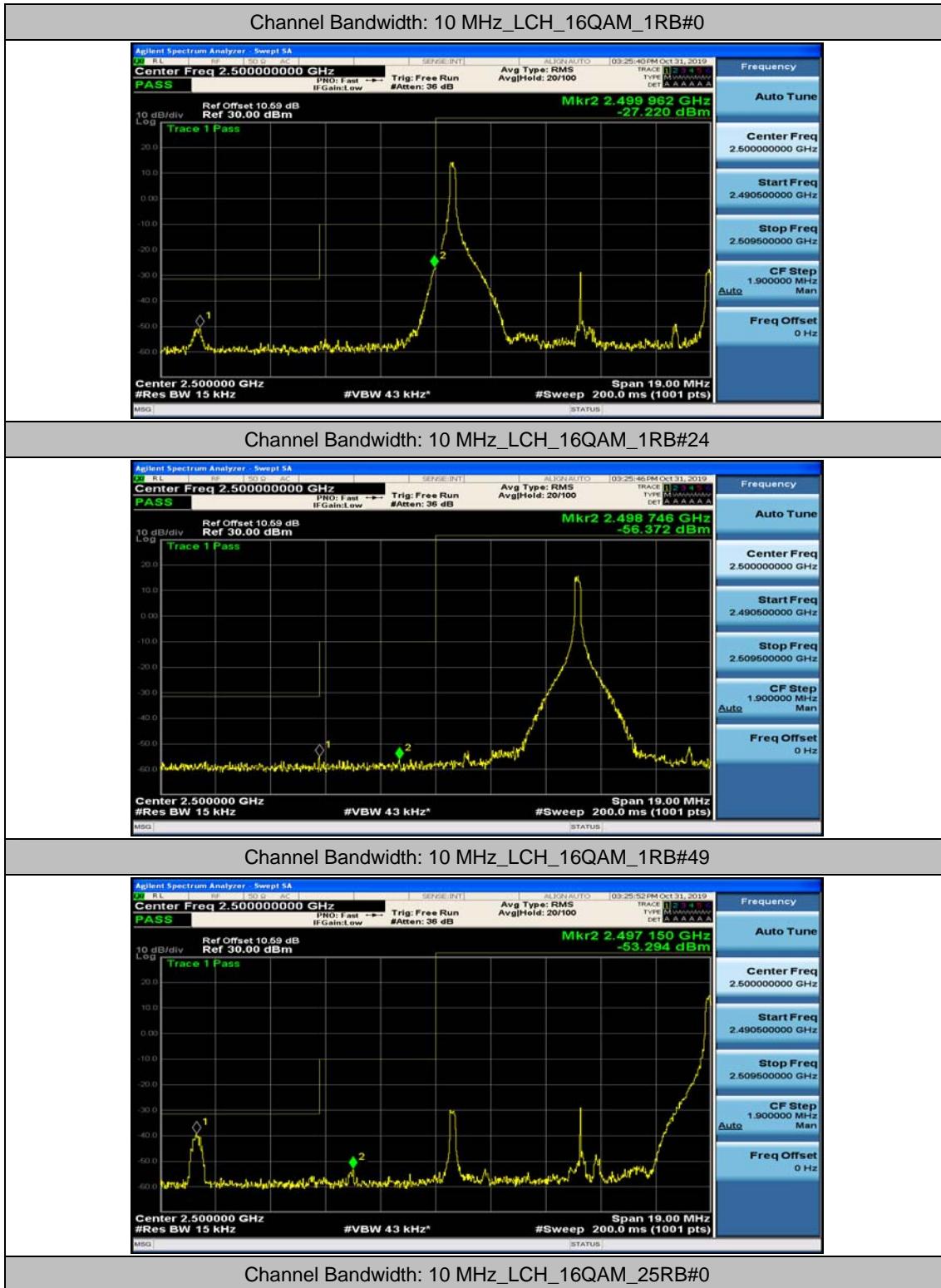
## Channel Bandwidth: 10 MHz\_LCH\_QPSK\_1RB#49

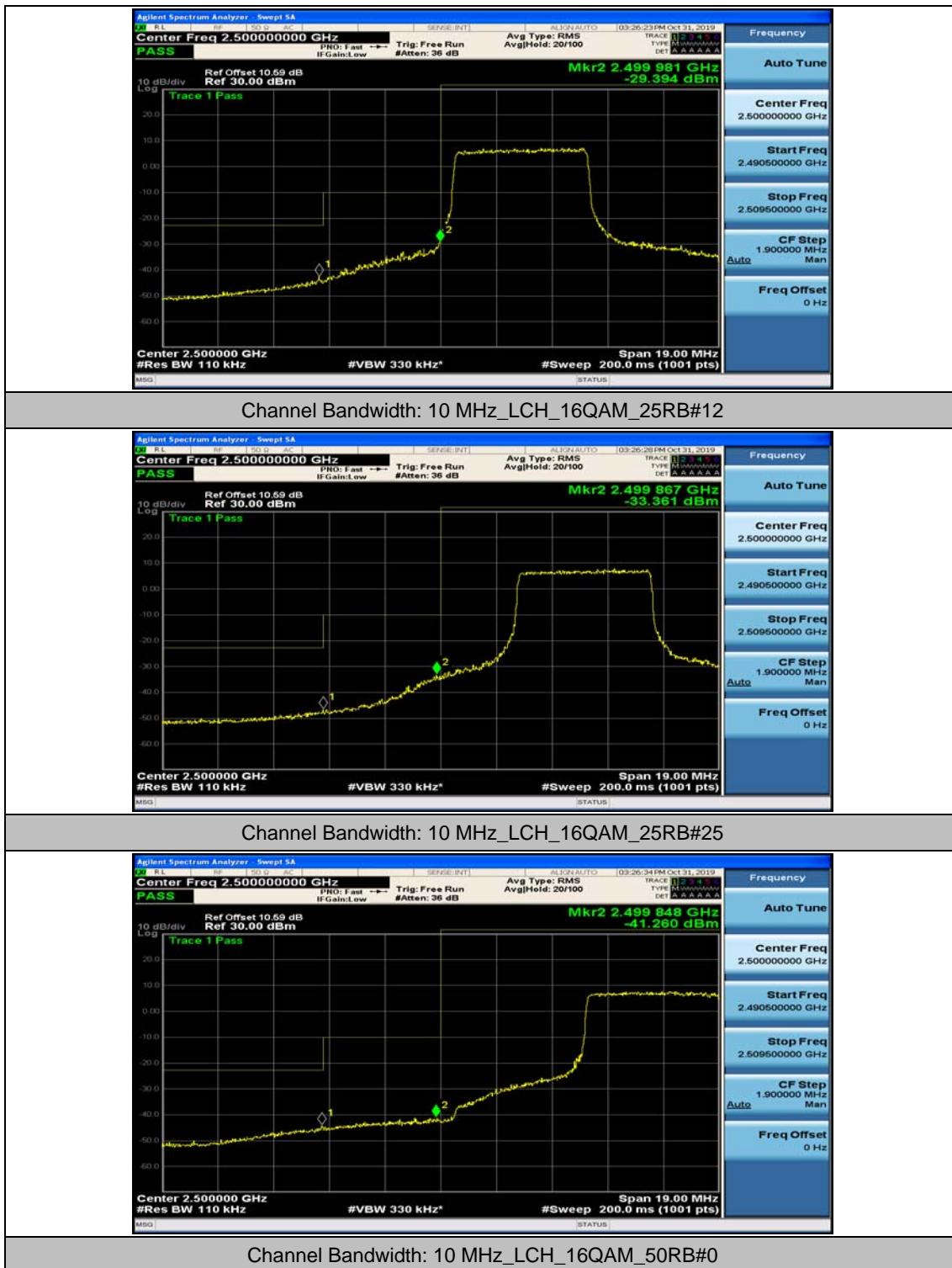


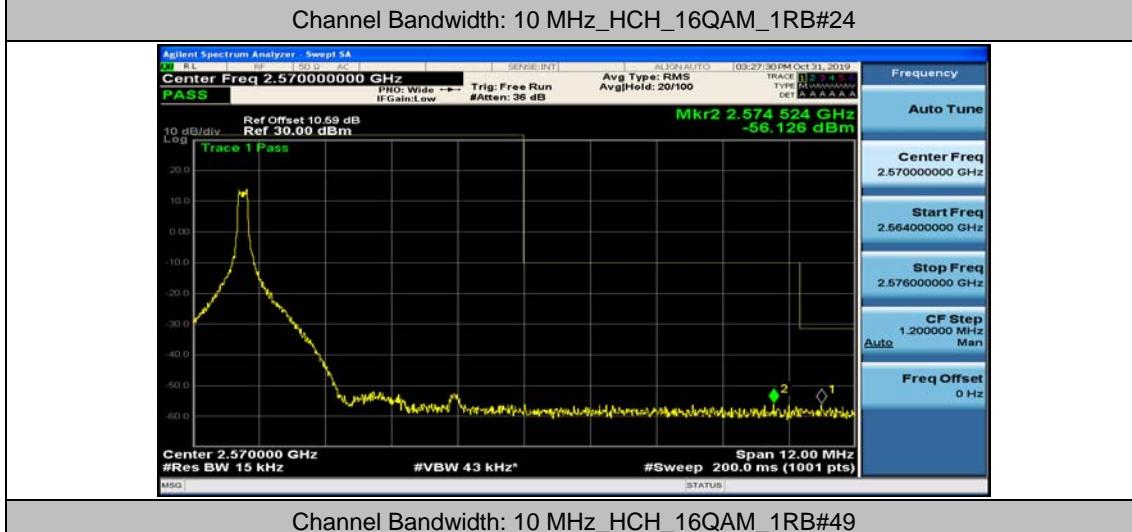
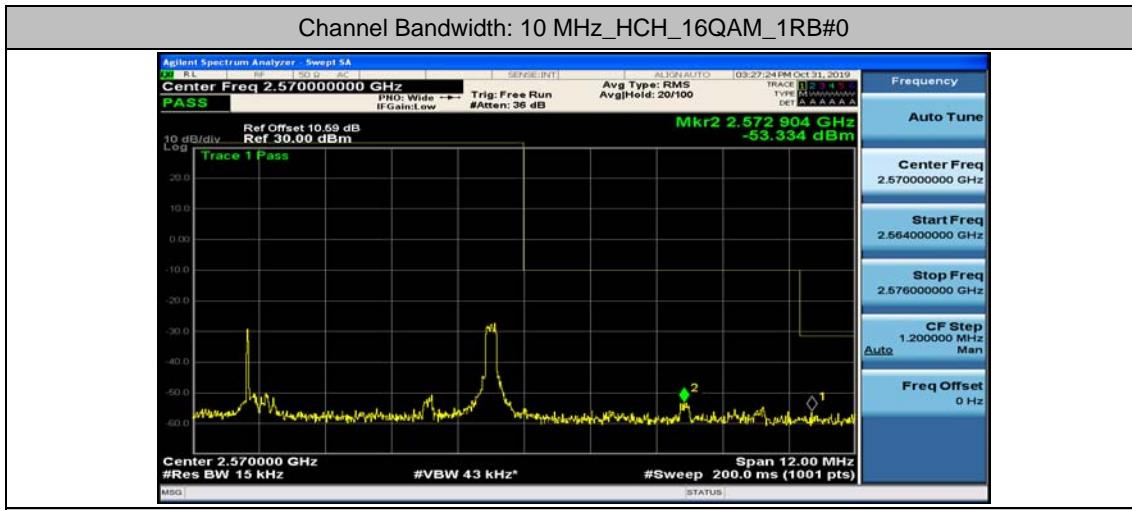
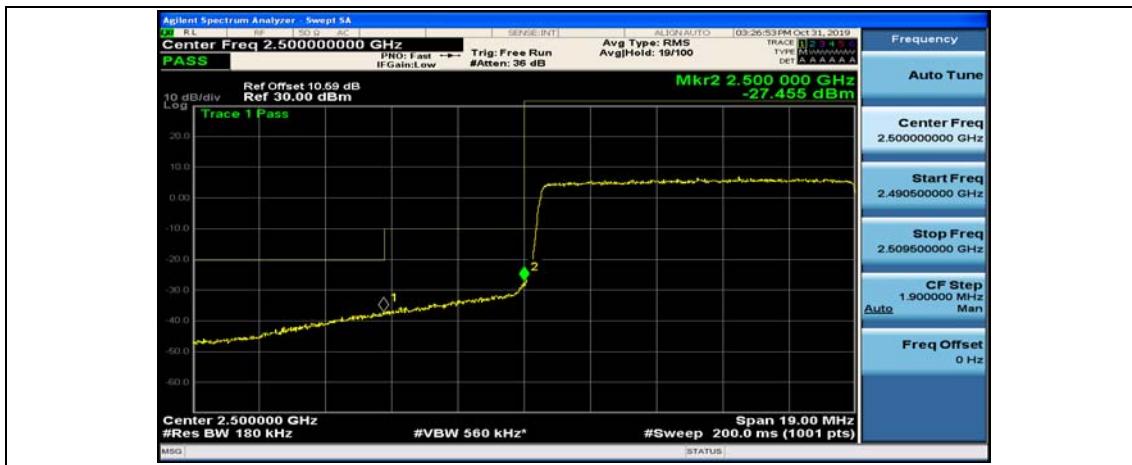




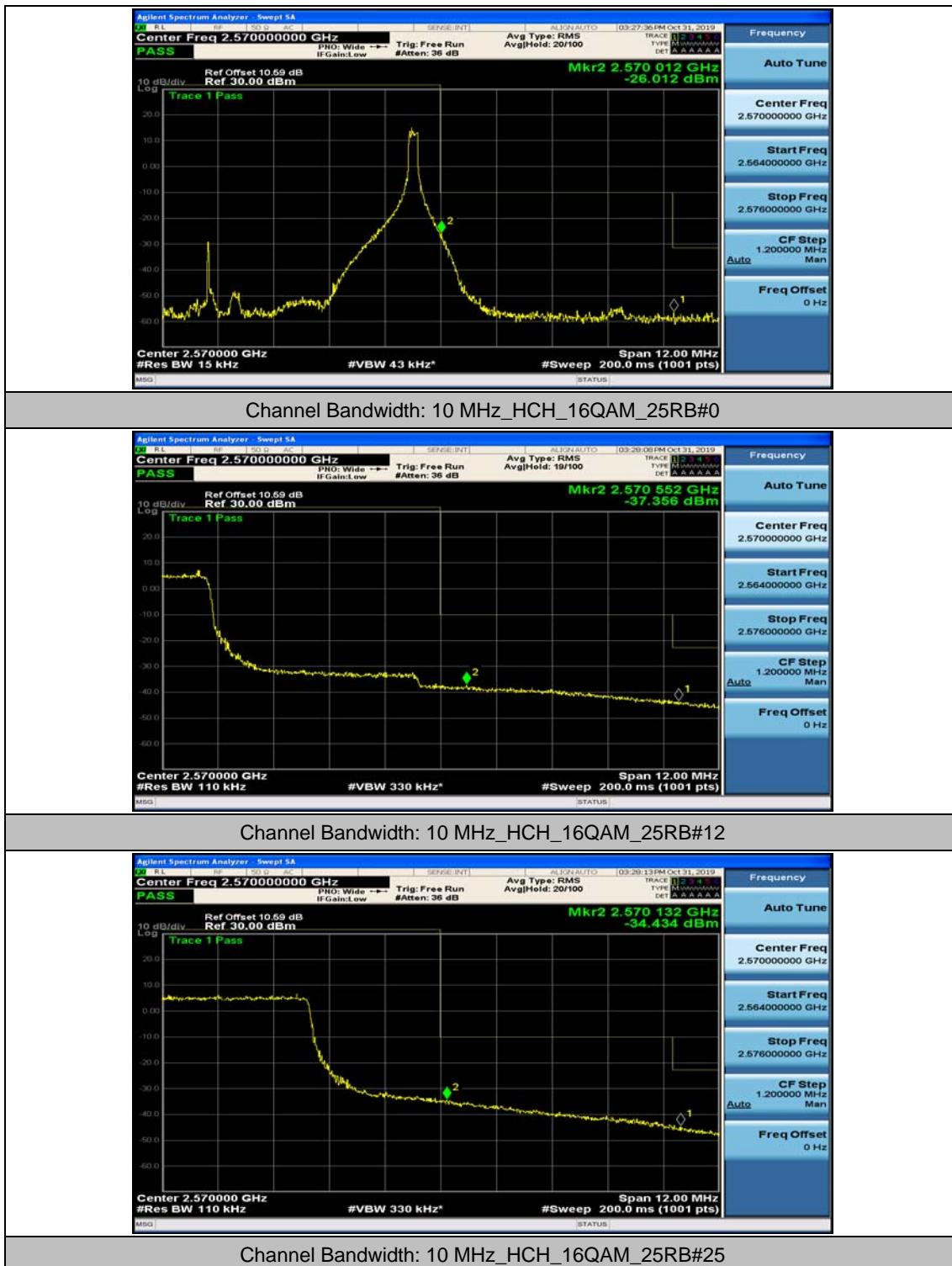


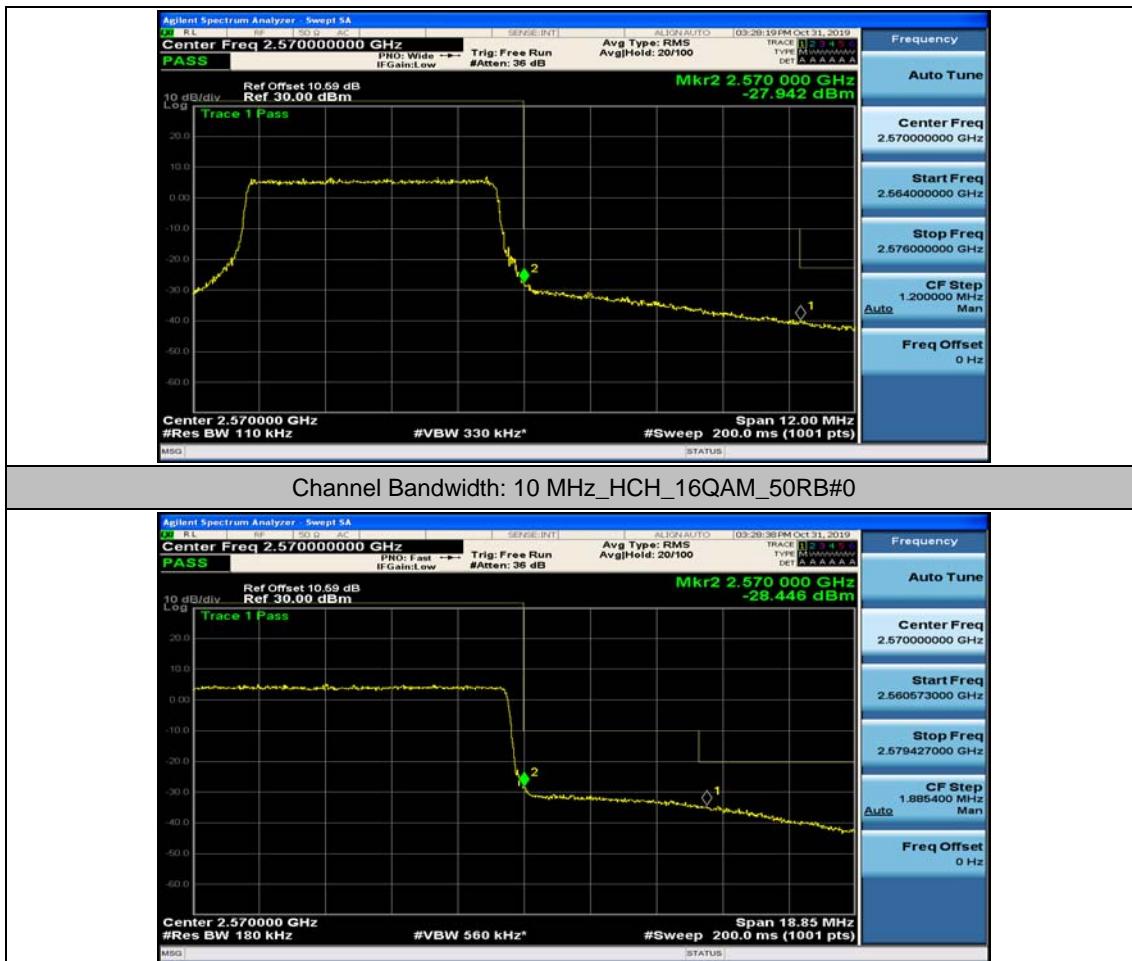




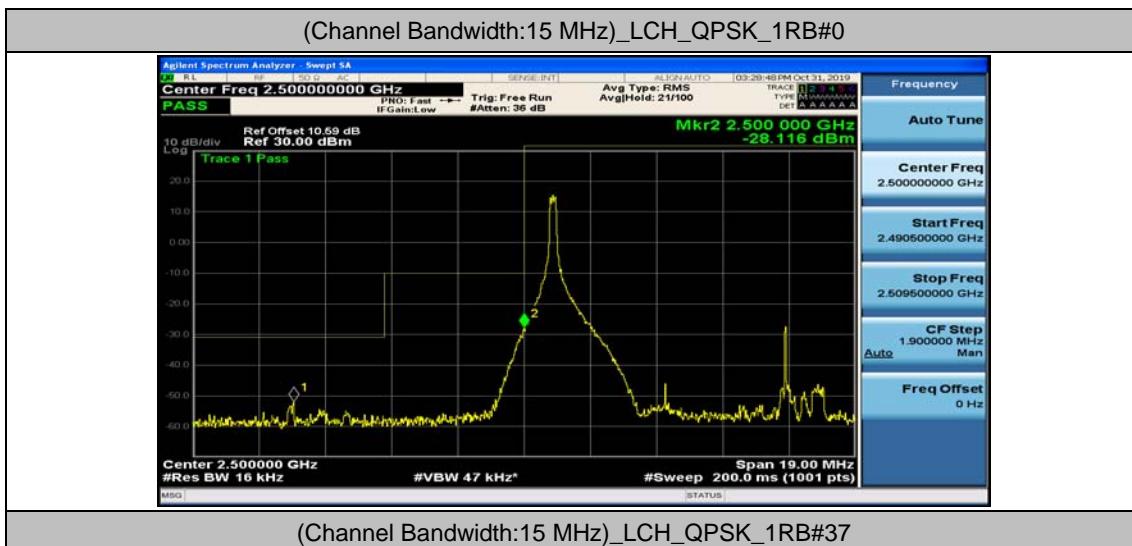


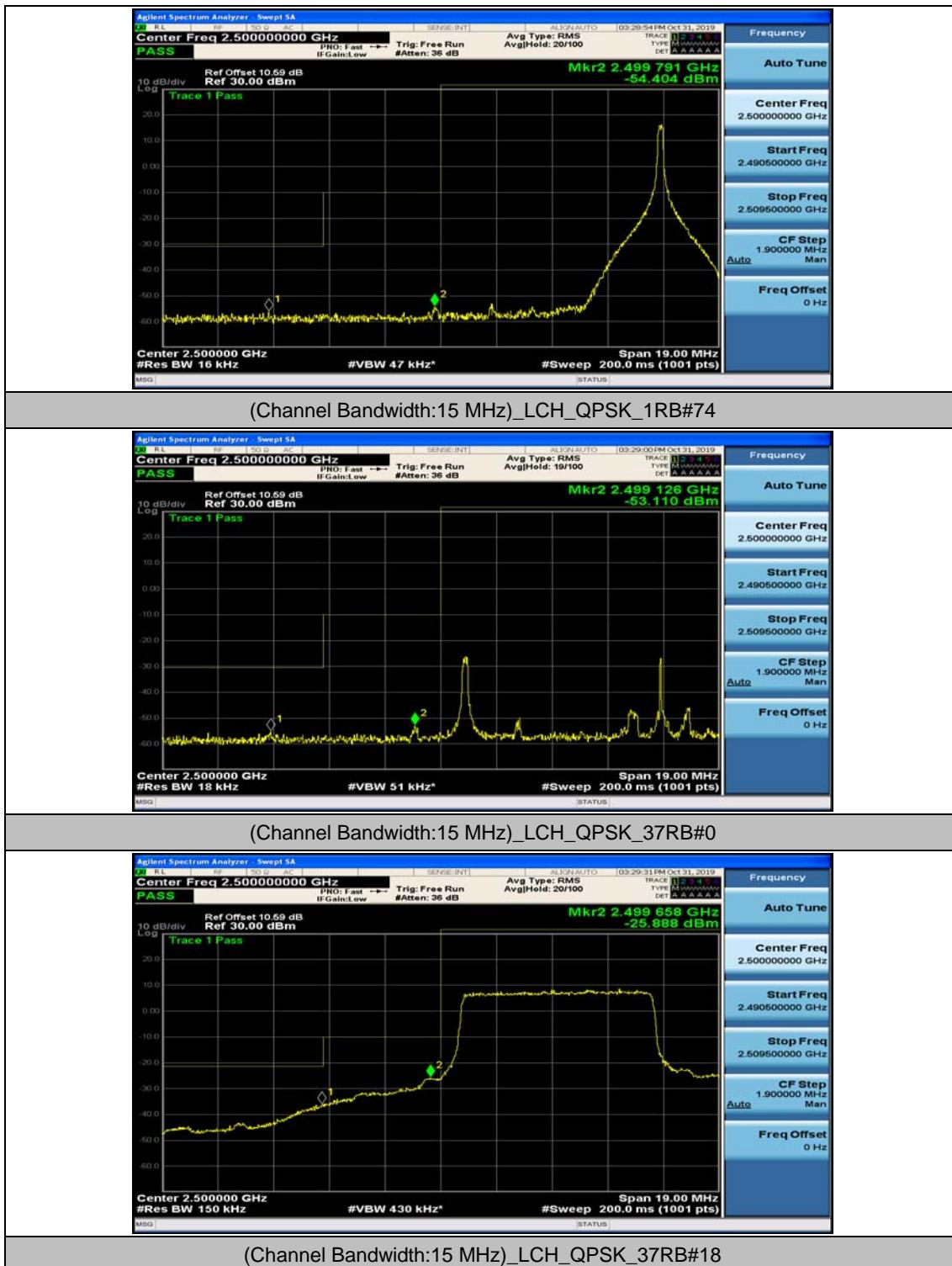
**Channel Bandwidth: 10 MHz\_HCH\_16QAM\_1RB#49**



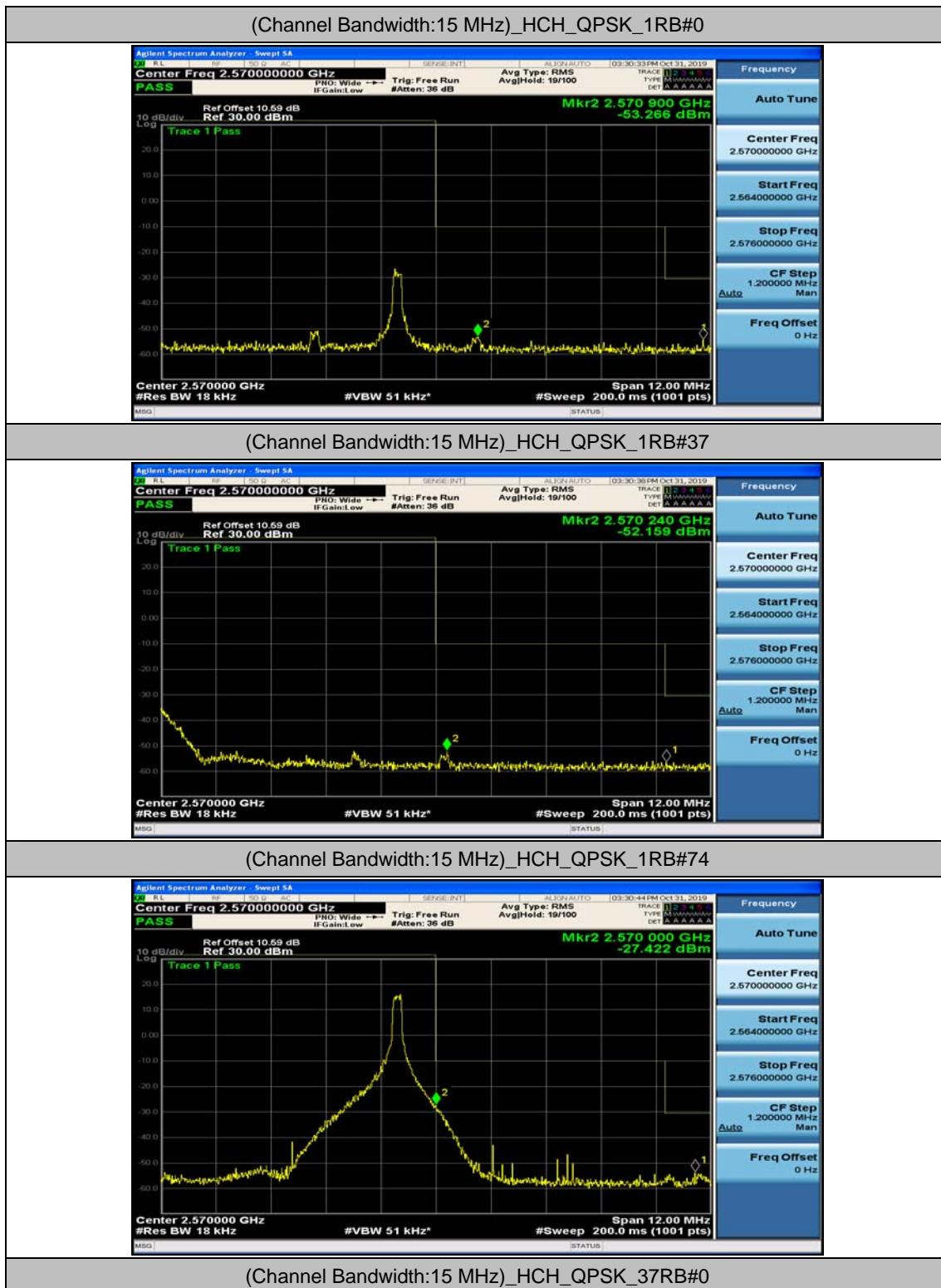


## Channel Bandwidth: 15 MHz

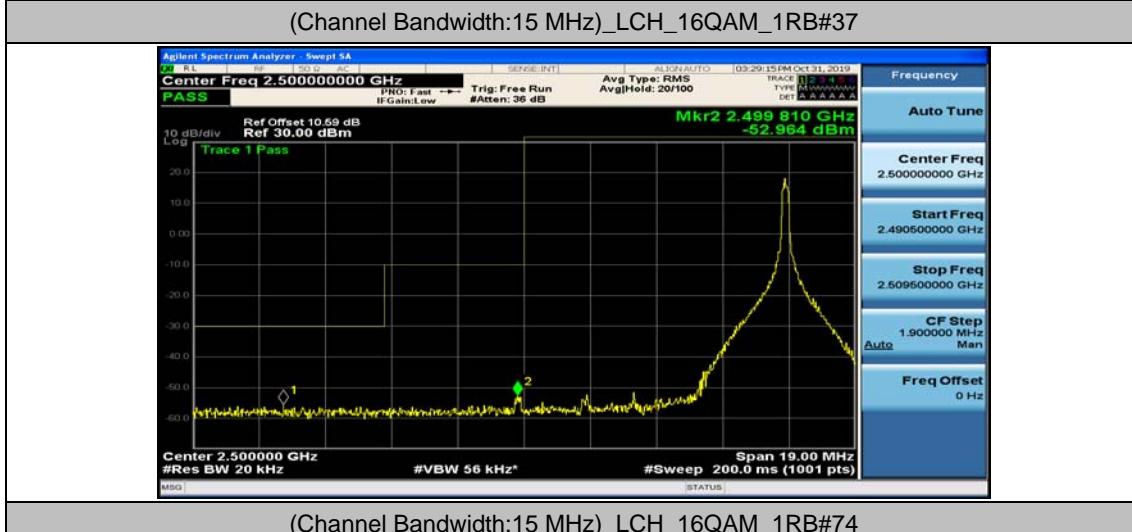
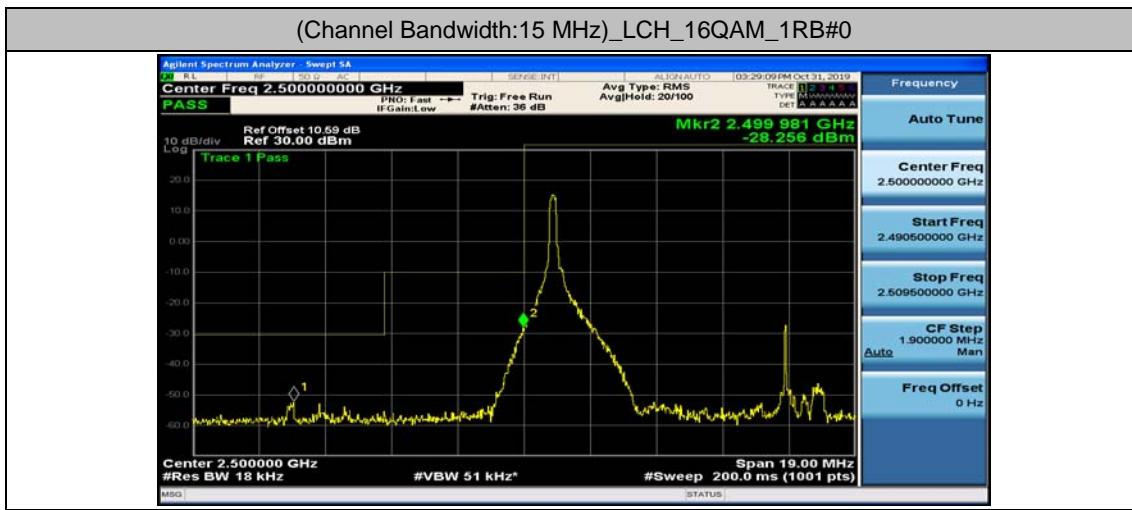












(Channel Bandwidth:15 MHz)\_LCH\_16QAM\_1RB#74