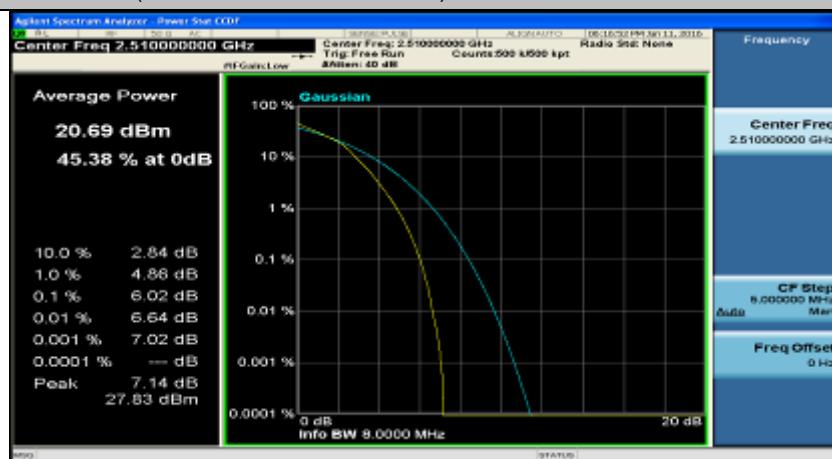


## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_50RB#0



## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_50RB#25



## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_50RB#50



## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_100RB#0



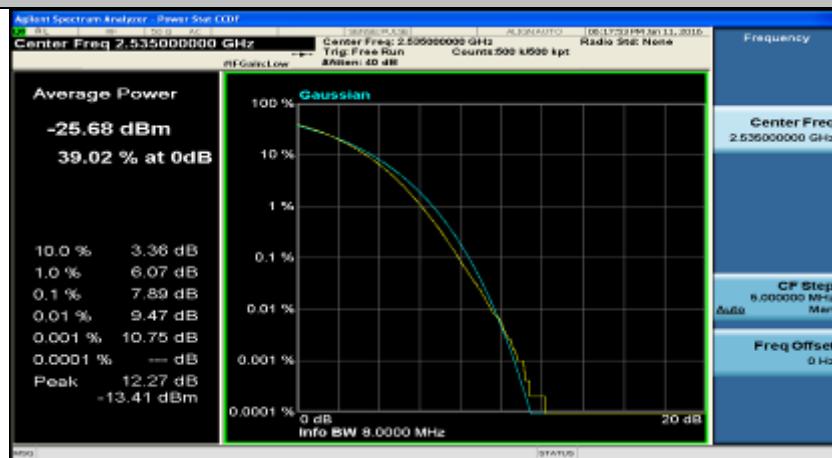
## (Channel Bandwidth 20 MHz)\_MCH\_16QAM\_1RB#0



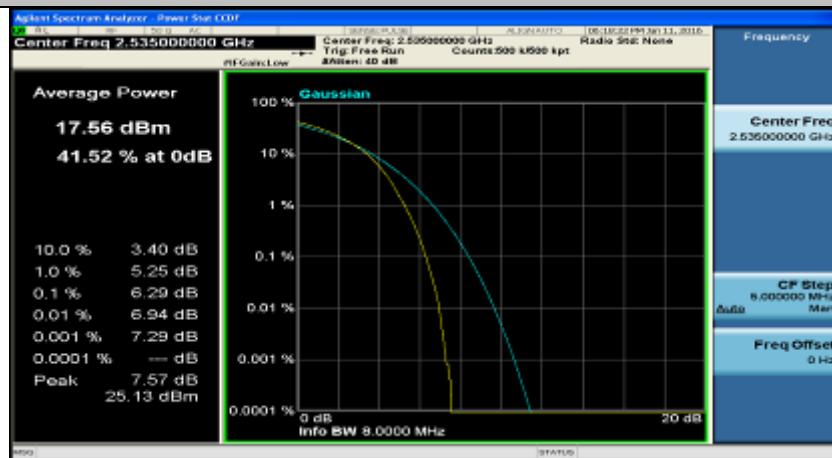
## (Channel Bandwidth 20 MHz)\_MCH\_16QAM\_1RB#49



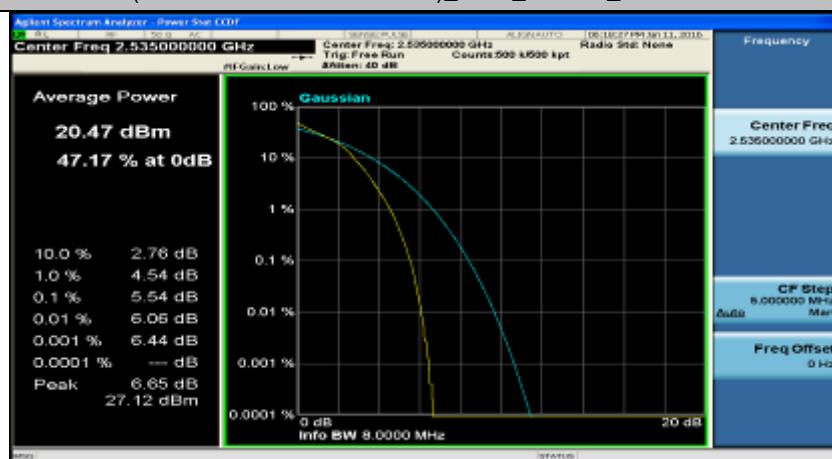
## (Channel Bandwidth 20 MHz)\_MCH\_16QAM\_1RB#99



## (Channel Bandwidth 20 MHz)\_MCH\_16QAM\_50RB#0



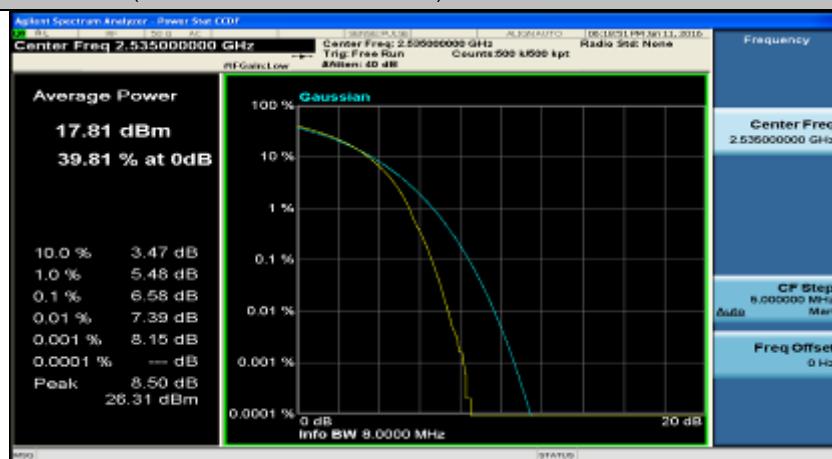
## (Channel Bandwidth 20 MHz)\_MCH\_16QAM\_50RB#25



## (Channel Bandwidth 20 MHz)\_MCH\_16QAM\_50RB#50



## (Channel Bandwidth 20 MHz)\_MCH\_16QAM\_100RB#0



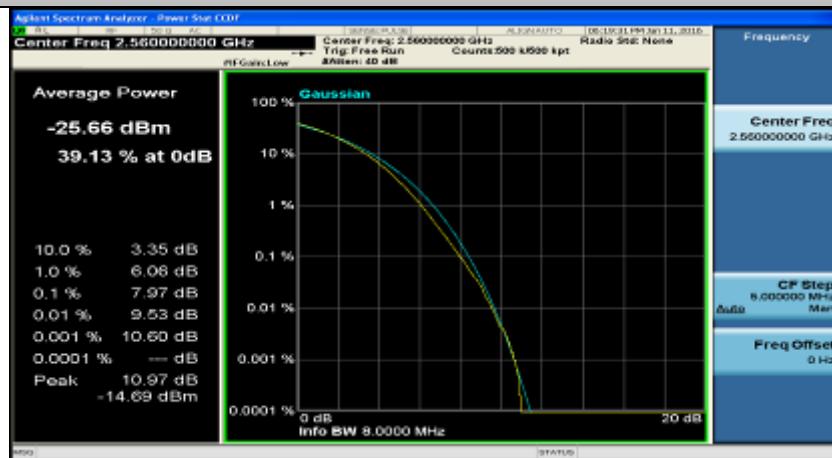
## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_1RB#0



## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_1RB#49



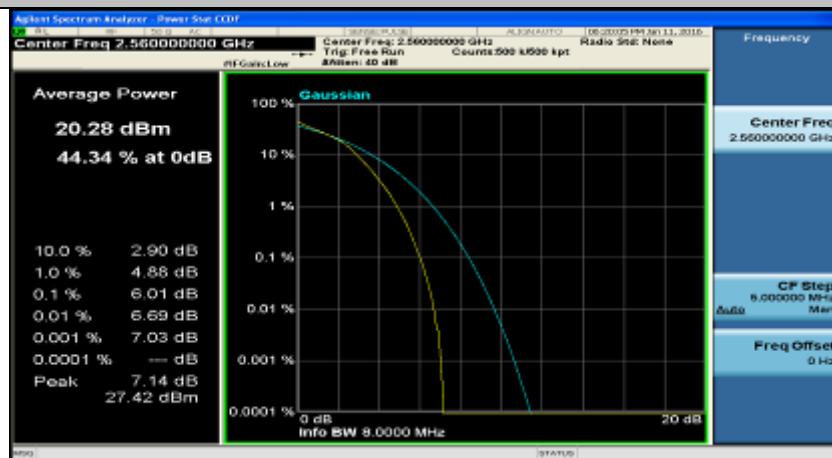
## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_1RB#99



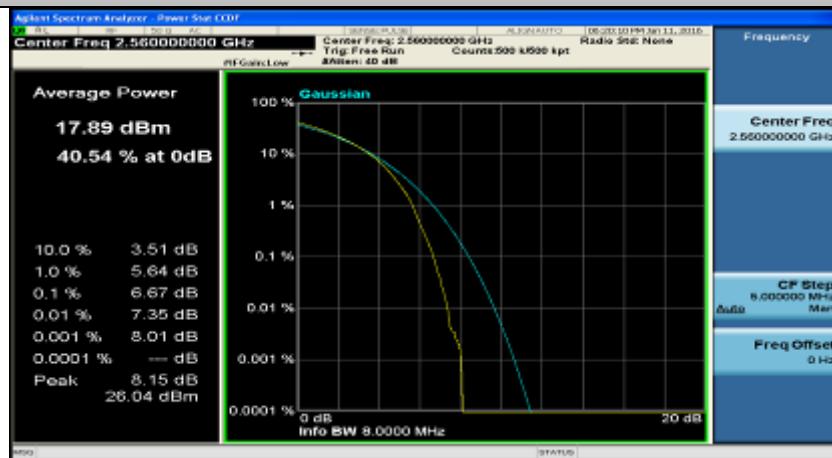
## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_50RB#0



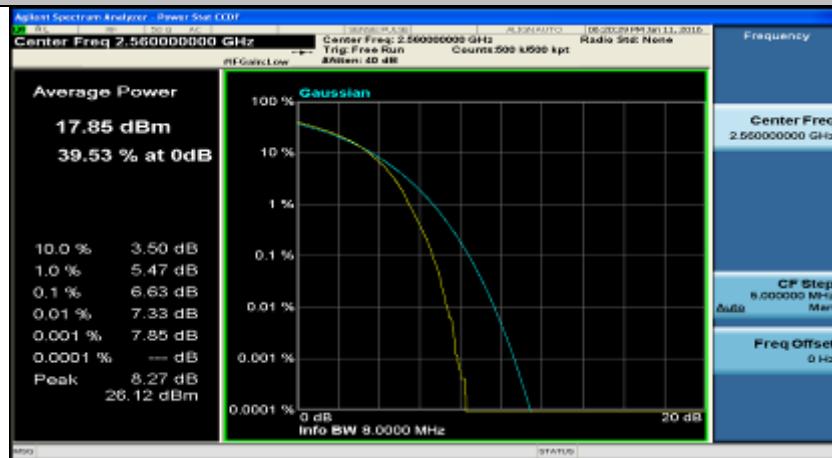
## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_50RB#25



## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_50RB#50



## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_100RB#0



**C.3: 26dB Bandwidth and Occupied Bandwidth**

Channel Bandwidth 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4856	4.846	PASS
	MCH	25	0	4.4856	4.889	PASS
	HCH	25	0	4.4899	4.838	PASS
16QAM	LCH	25	0	4.4848	4.800	PASS
	MCH	25	0	4.4851	4.823	PASS
	HCH	25	0	4.4859	4.882	PASS

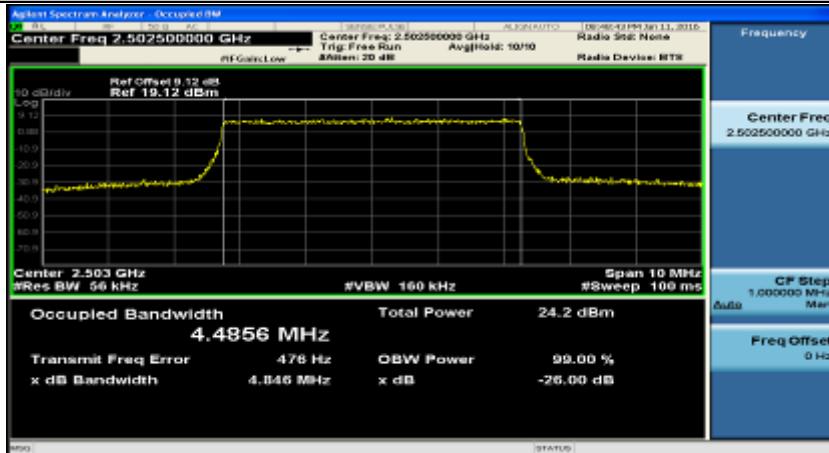
Channel Bandwidth 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9380	9.457	PASS
	MCH	50	0	8.9445	9.548	PASS
	HCH	50	0	8.9303	9.504	PASS
16QAM	LCH	50	0	8.9321	9.445	PASS
	MCH	50	0	8.9407	9.593	PASS
	HCH	50	0	8.9377	9.531	PASS

Channel Bandwidth 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.409	14.05	PASS
	MCH	75	0	13.449	17.87	PASS
	HCH	75	0	13.395	14.13	PASS
16QAM	LCH	75	0	13.409	14.05	PASS
	MCH	75	0	13.435	14.12	PASS
	HCH	75	0	13.403	14.09	PASS

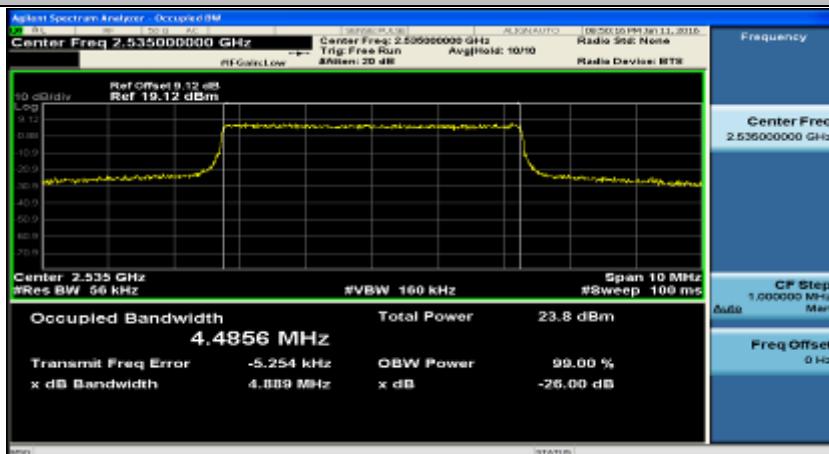
Channel Bandwidth 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.859	18.62	PASS
	MCH	100	0	17.899	18.77	PASS
	HCH	100	0	17.876	18.63	PASS
16QAM	LCH	100	0	17.861	18.64	PASS
	MCH	100	0	17.890	18.66	PASS
	HCH	100	0	17.862	18.65	PASS

## Test Graphs

(Channel Bandwidth 5 MHz)\_LCH\_QPSK\_25RB#0



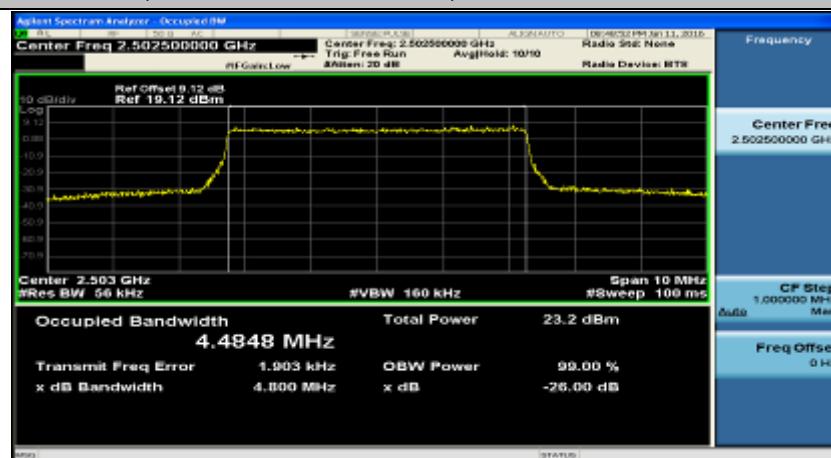
(Channel Bandwidth 5 MHz)\_MCH\_QPSK\_25RB#0



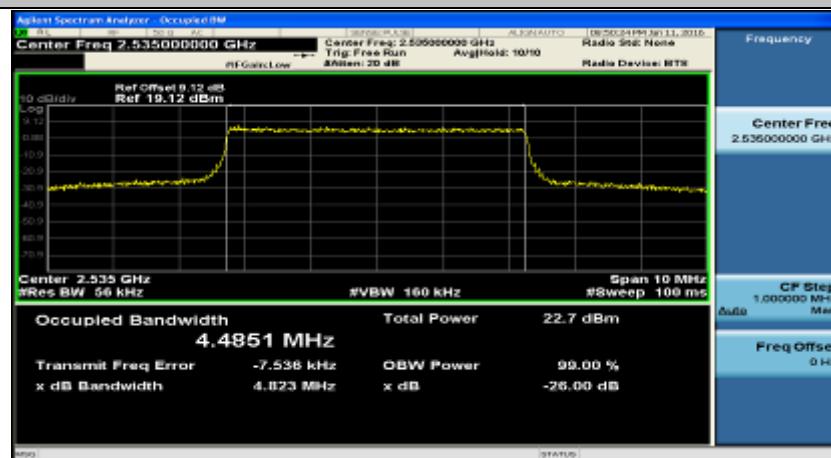
(Channel Bandwidth 5 MHz)\_HCH\_QPSK\_25RB#0



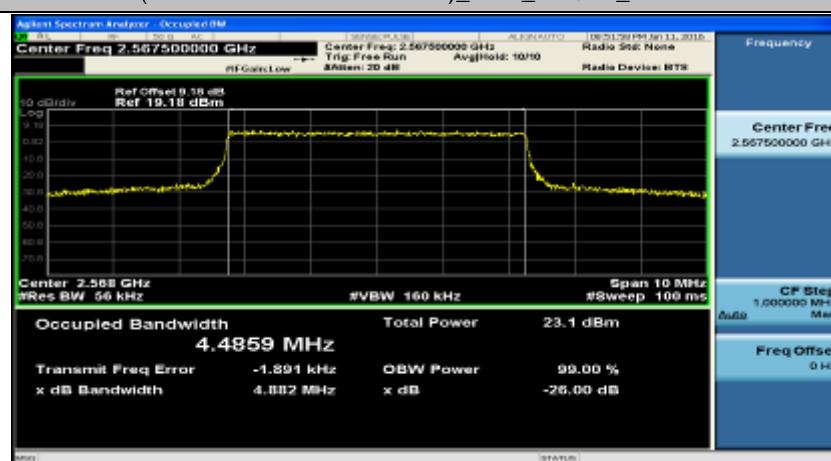
## (Channel Bandwidth 5 MHz)\_LCH\_16QAM\_25RB#0



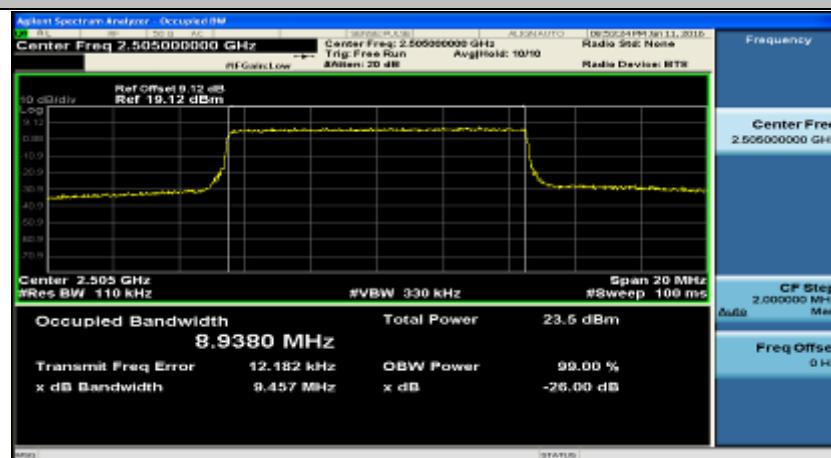
## (Channel Bandwidth 5 MHz)\_MCH\_16QAM\_25RB#0



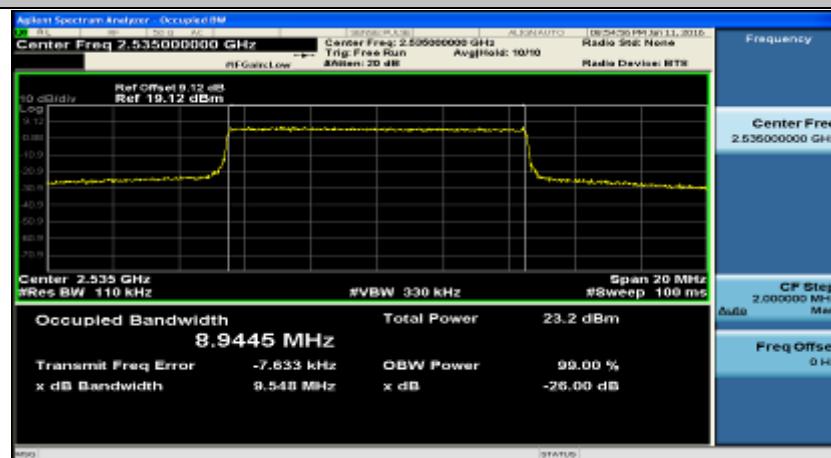
## (Channel Bandwidth 5 MHz)\_HCH\_16QAM\_25RB#0



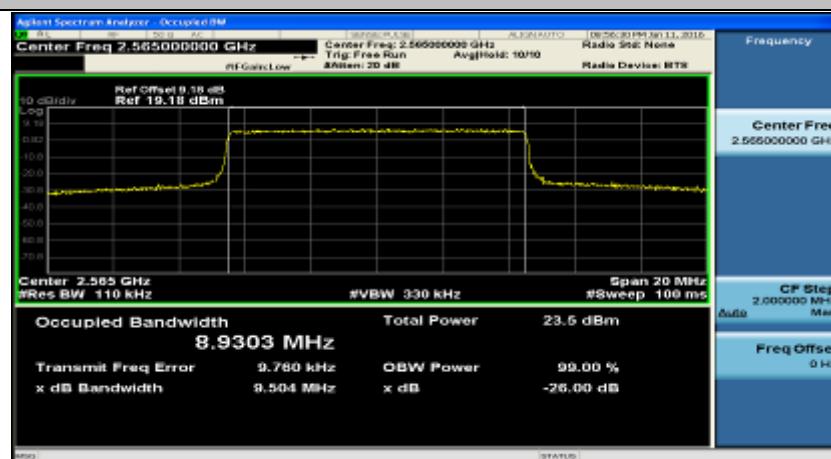
## Channel Bandwidth 10 MHz\_LCH\_QPSK\_50RB#0



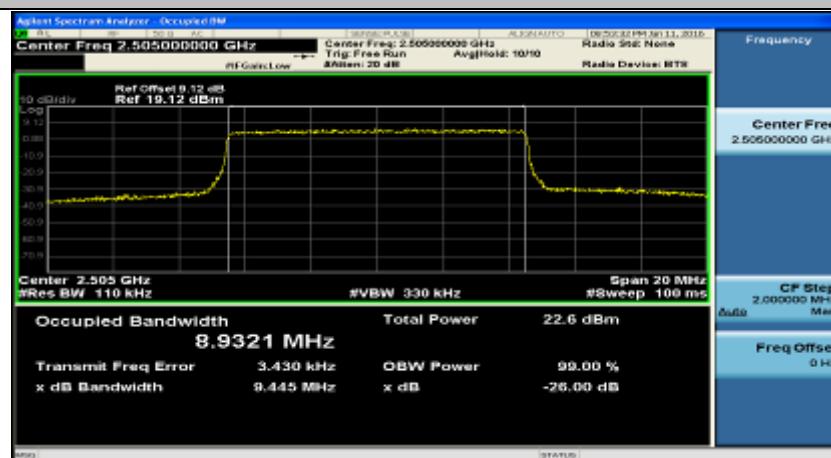
## Channel Bandwidth 10 MHz\_MCH\_QPSK\_50RB#0



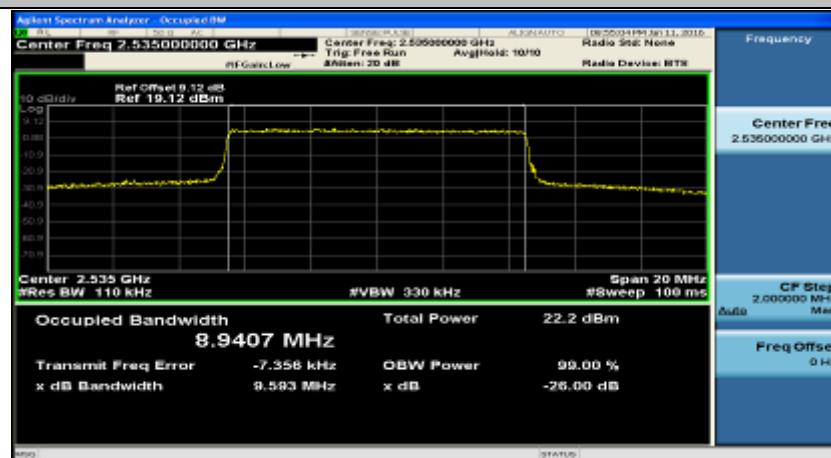
## Channel Bandwidth 10 MHz\_HCH\_QPSK\_50RB#0



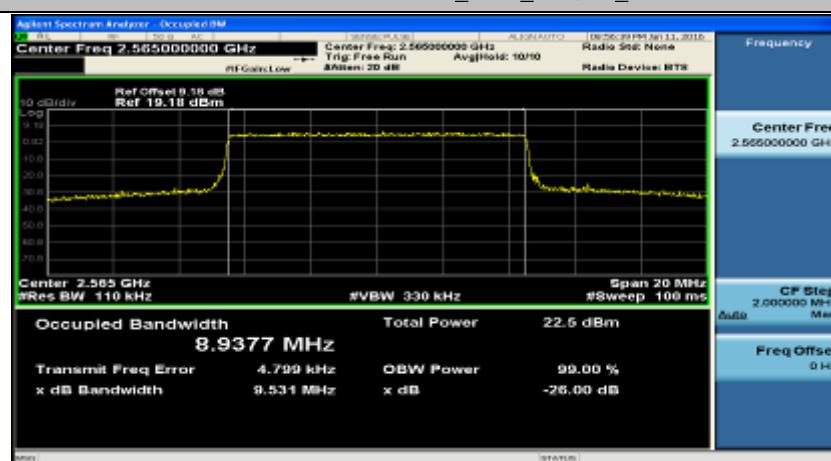
## Channel Bandwidth 10 MHz\_LCH\_16QAM\_50RB#0



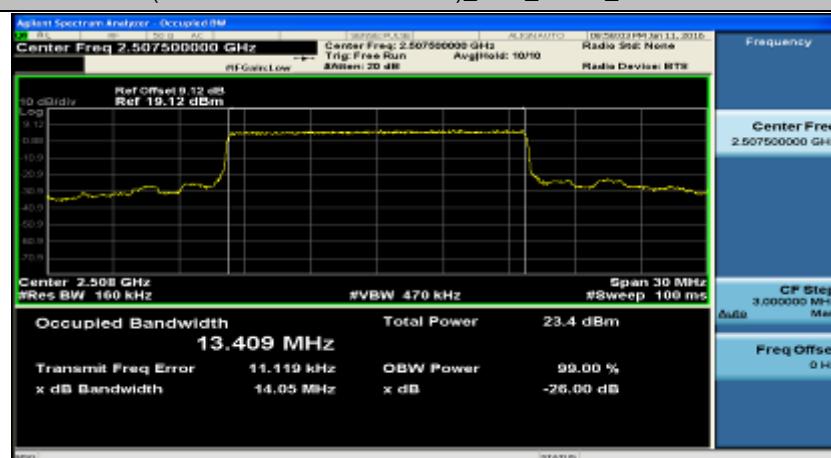
## Channel Bandwidth 10 MHz\_MCH\_16QAM\_50RB#0



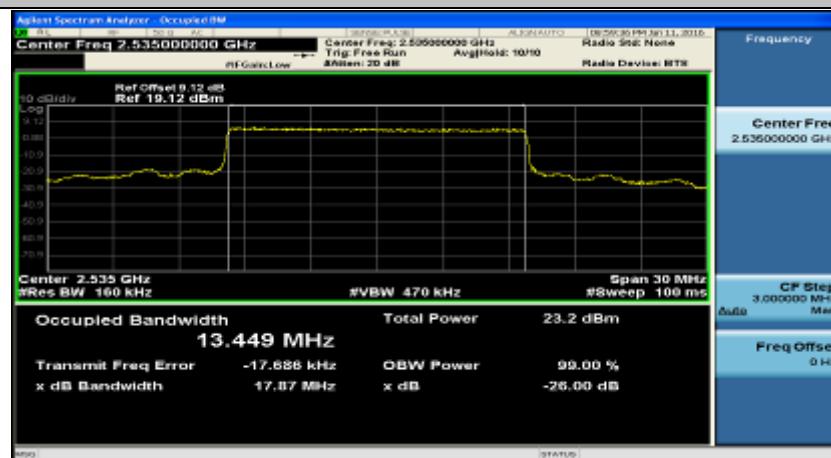
## Channel Bandwidth 10 MHz\_HCH\_16QAM\_50RB#0



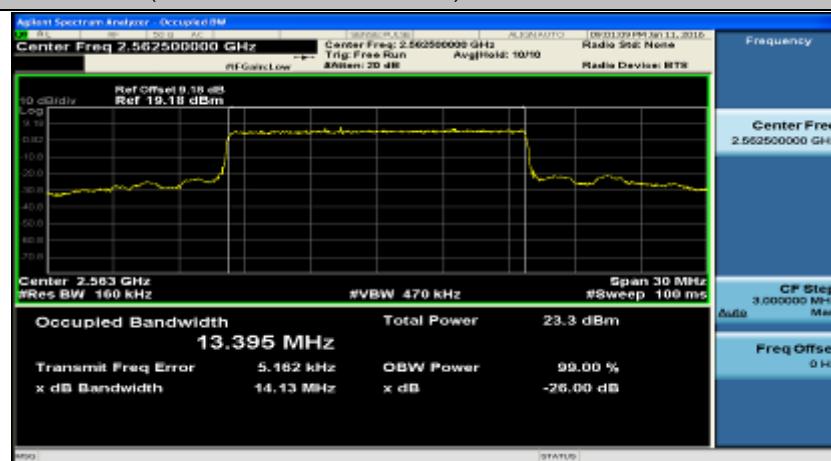
## (Channel Bandwidth 15 MHz)\_LCH\_QPSK\_75RB#0



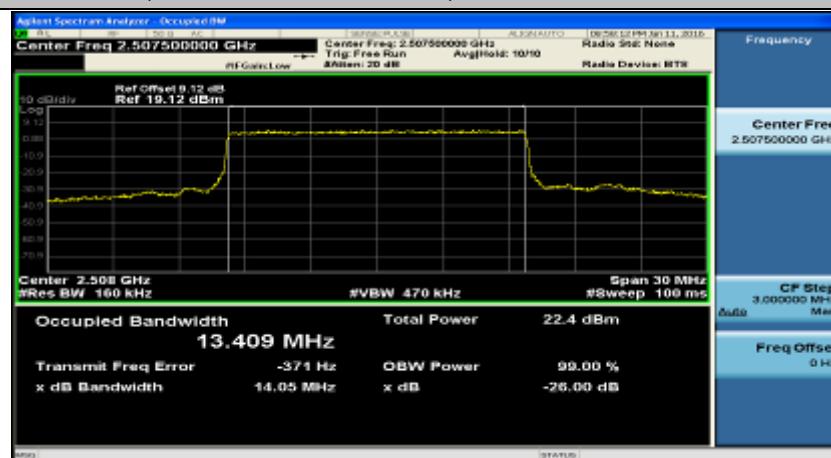
## (Channel Bandwidth 15 MHz)\_MCH\_QPSK\_75RB#0



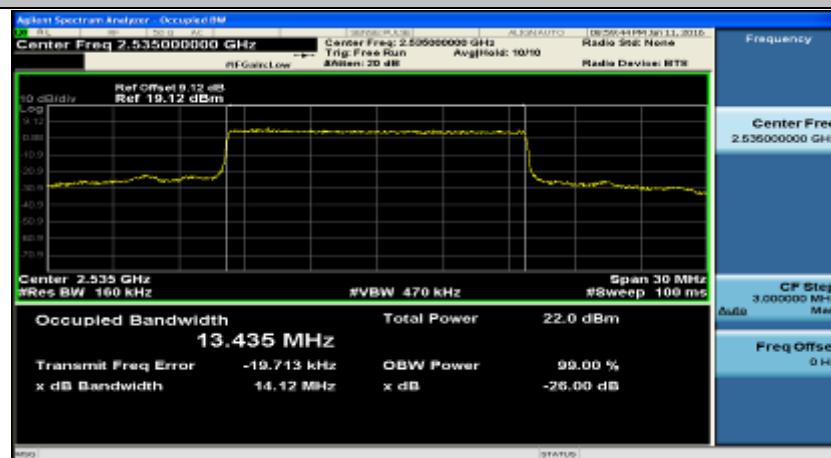
## (Channel Bandwidth 15 MHz)\_HCH\_QPSK\_75RB#0



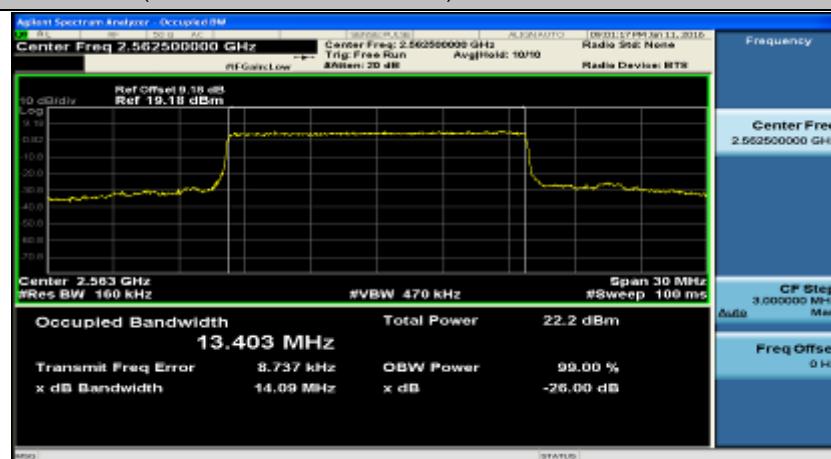
## (Channel Bandwidth 15 MHz)\_LCH\_16QAM\_75RB#0



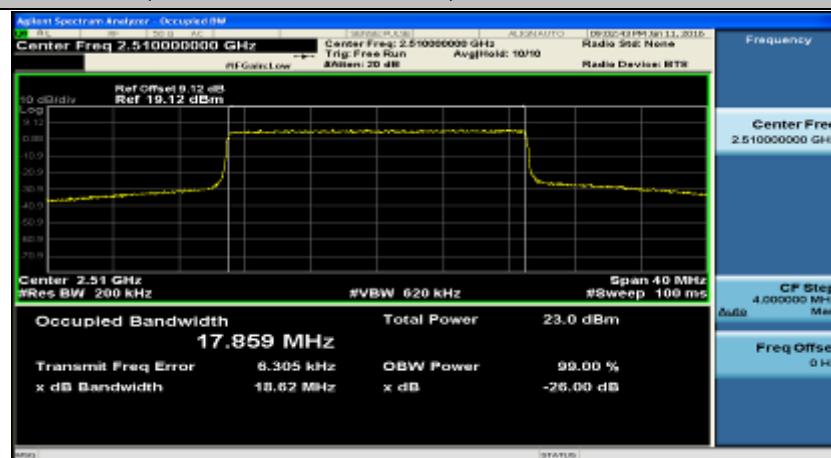
## (Channel Bandwidth 15 MHz)\_MCH\_16QAM\_75RB#0



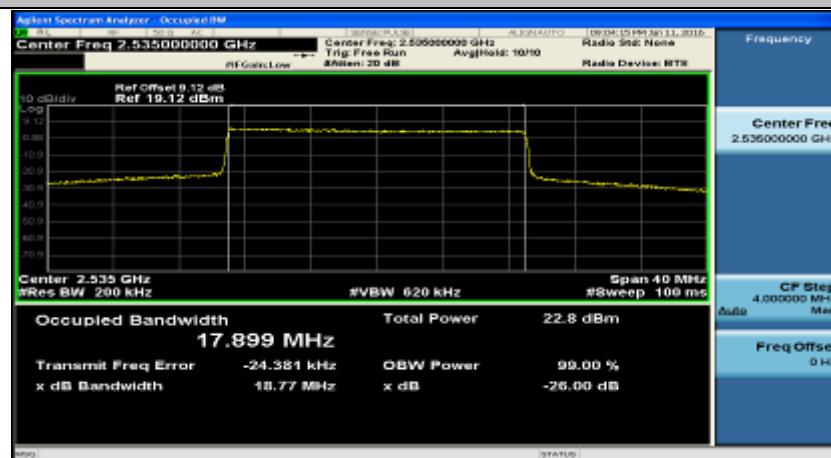
## (Channel Bandwidth 15 MHz)\_HCH\_16QAM\_75RB#0



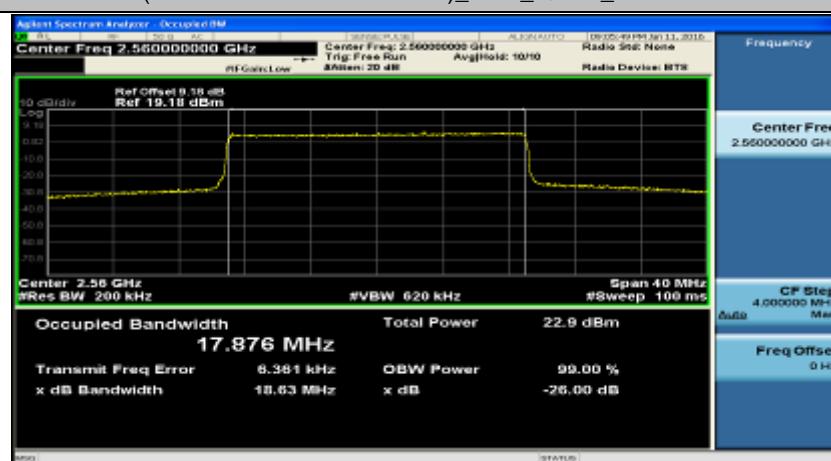
## (Channel Bandwidth 20 MHz)\_LCH\_QPSK\_100RB#0

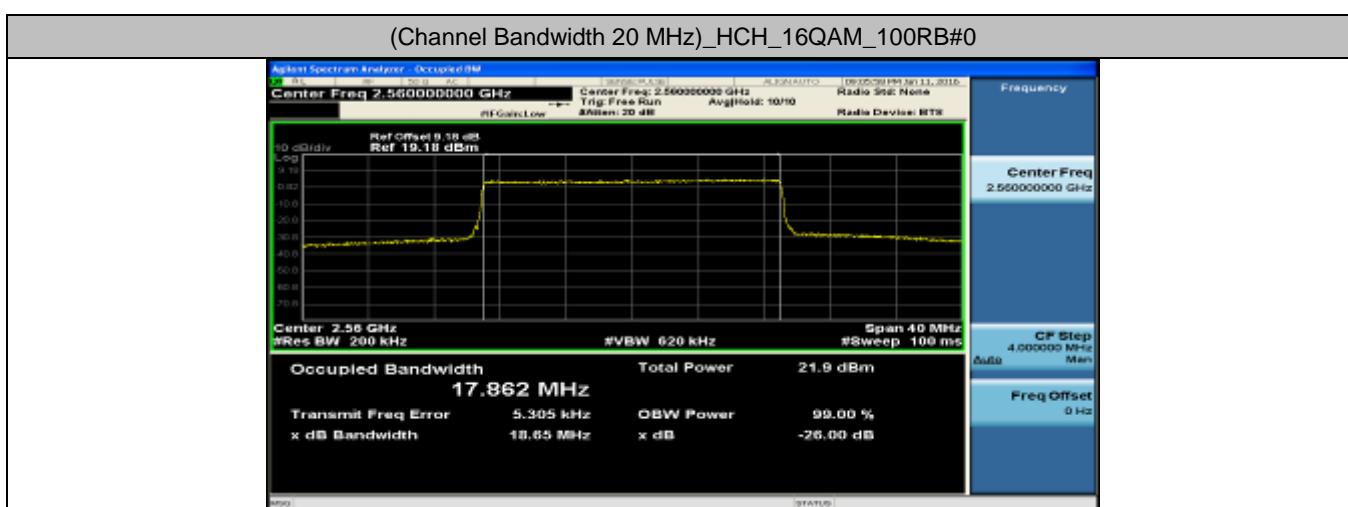
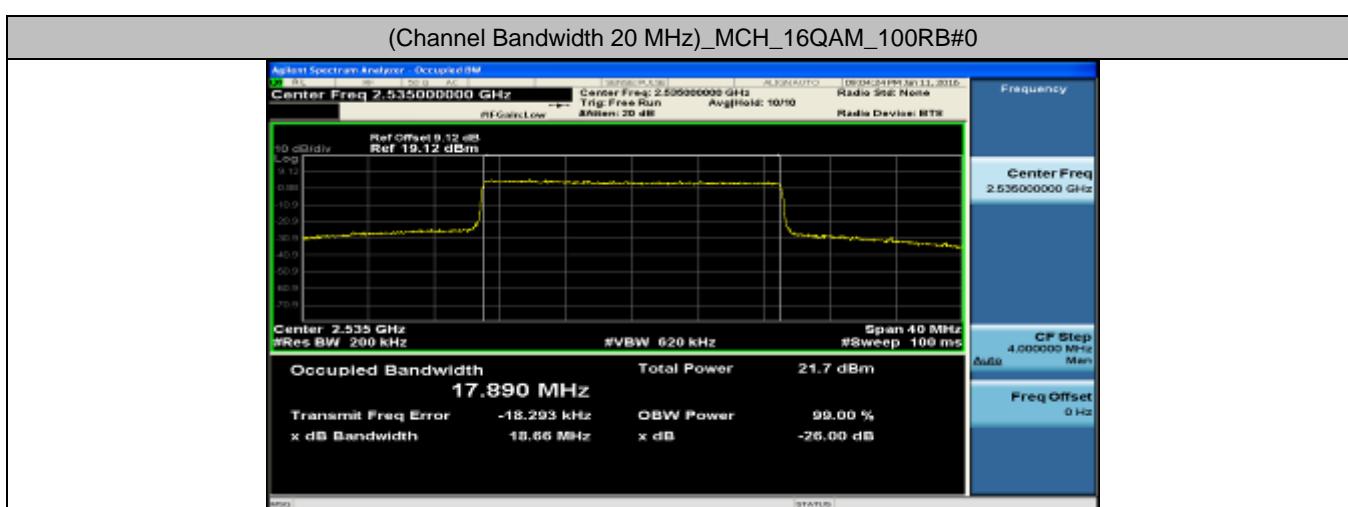
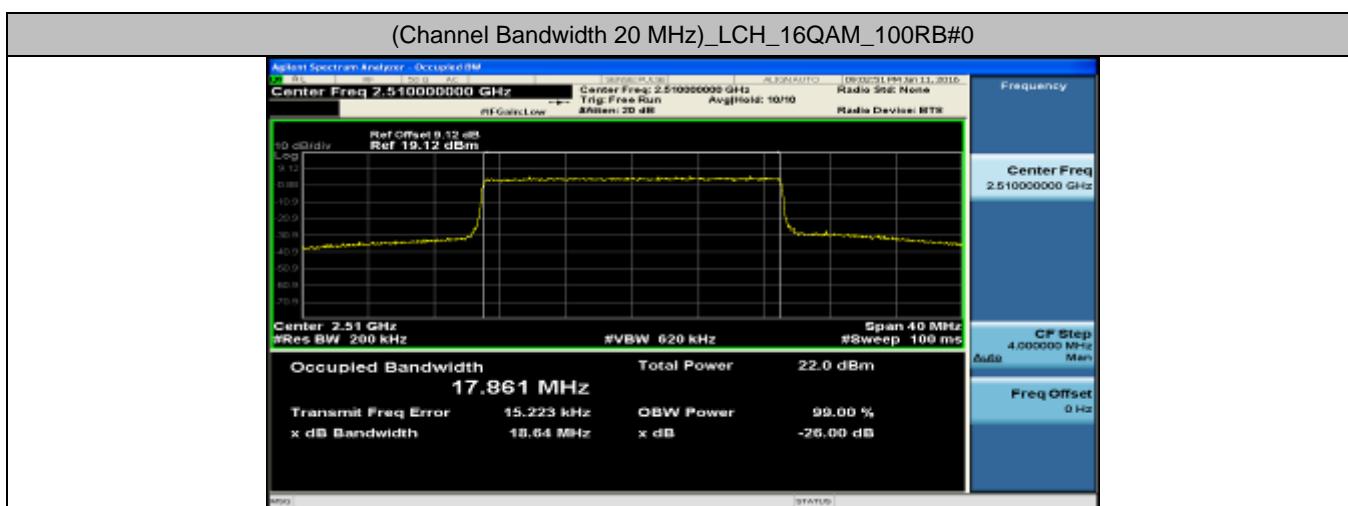


## (Channel Bandwidth 20 MHz)\_MCH\_QPSK\_100RB#0



## (Channel Bandwidth 20 MHz)\_HCH\_QPSK\_100RB#0



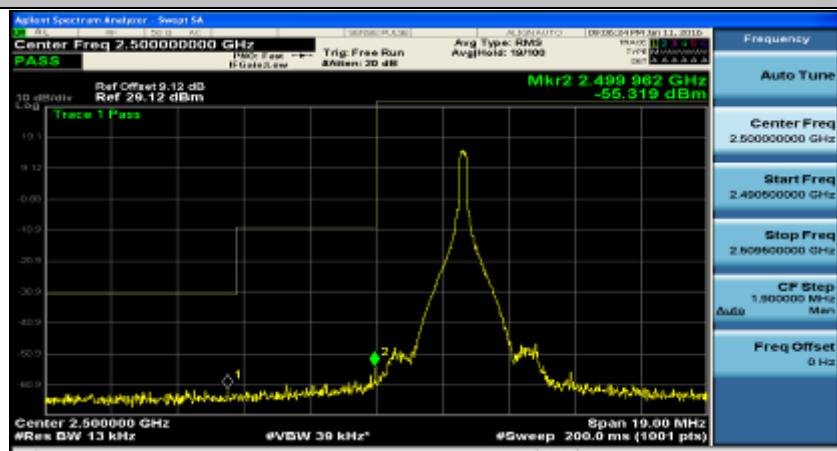


## C.4: Band Edge

(Channel Bandwidth 5 MHz)\_LCH\_QPSK\_1RB#0



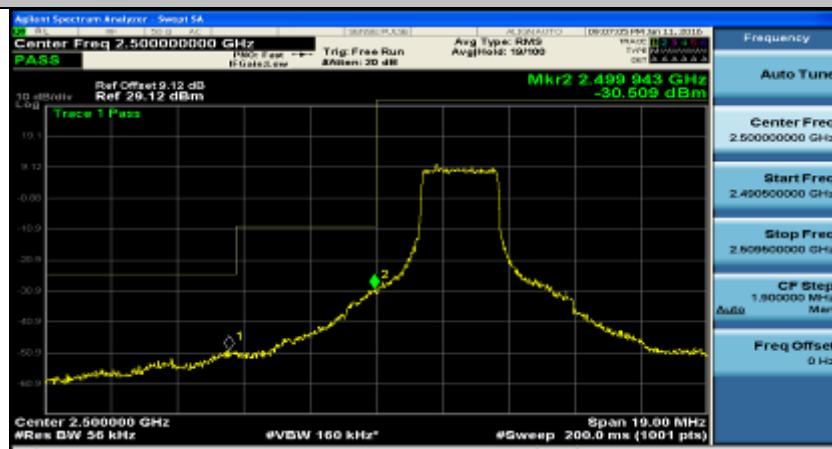
(Channel Bandwidth 5 MHz)\_LCH\_QPSK\_1RB#12



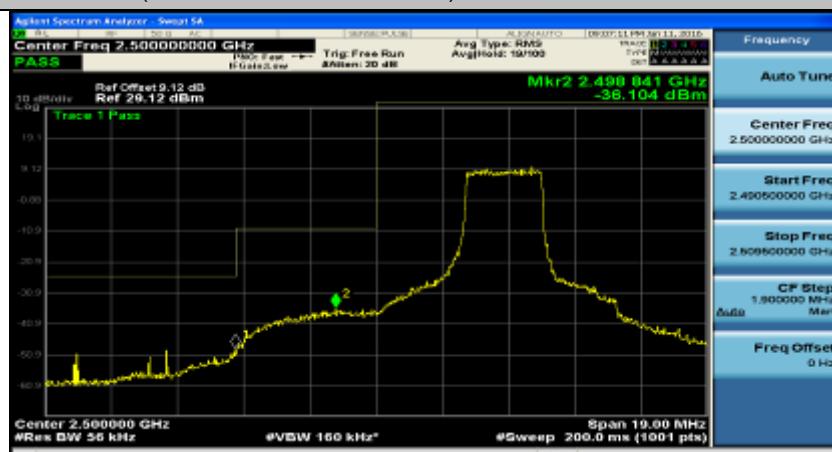
(Channel Bandwidth 5 MHz)\_LCH\_QPSK\_12RB#0



## (Channel Bandwidth 5 MHz)\_LCH\_QPSK\_12RB#6



## (Channel Bandwidth 5 MHz)\_LCH\_QPSK\_12RB#13



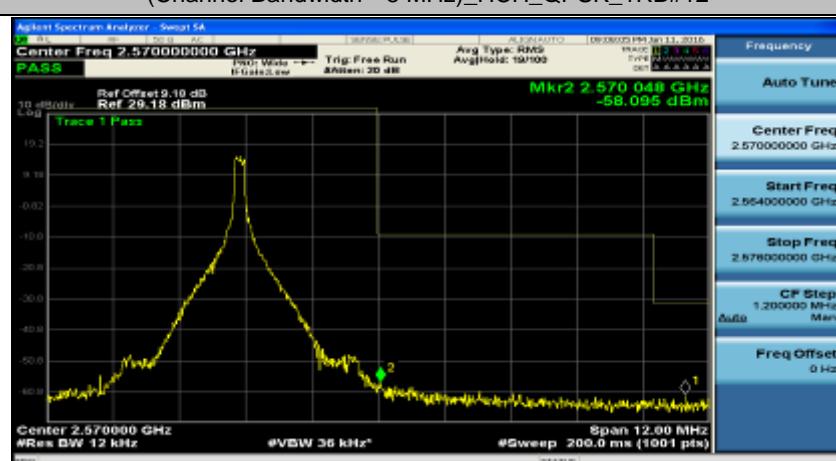
## (Channel Bandwidth 5 MHz)\_LCH\_QPSK\_25RB#0



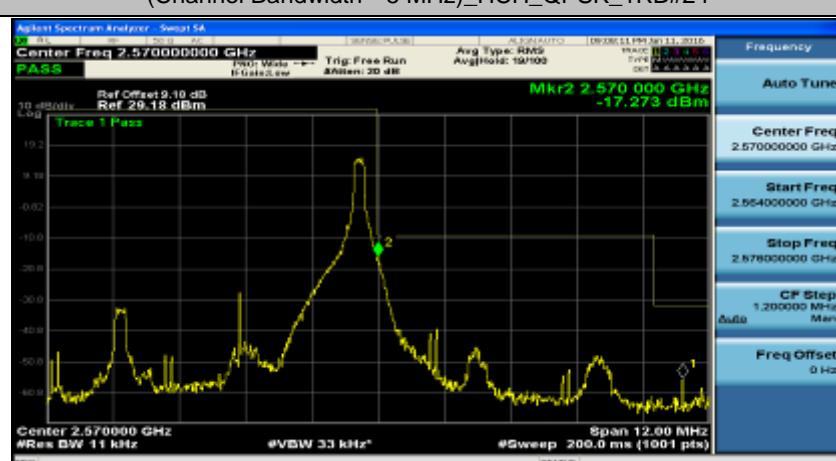
## (Channel Bandwidth 5 MHz)\_HCH\_QPSK\_1RB#0



## (Channel Bandwidth 5 MHz)\_HCH\_QPSK\_1RB#12



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



## (Channel Bandwidth 5 MHz)\_HCH\_QPSK\_12RB#0



## (Channel Bandwidth 5 MHz)\_HCH\_QPSK\_12RB#6



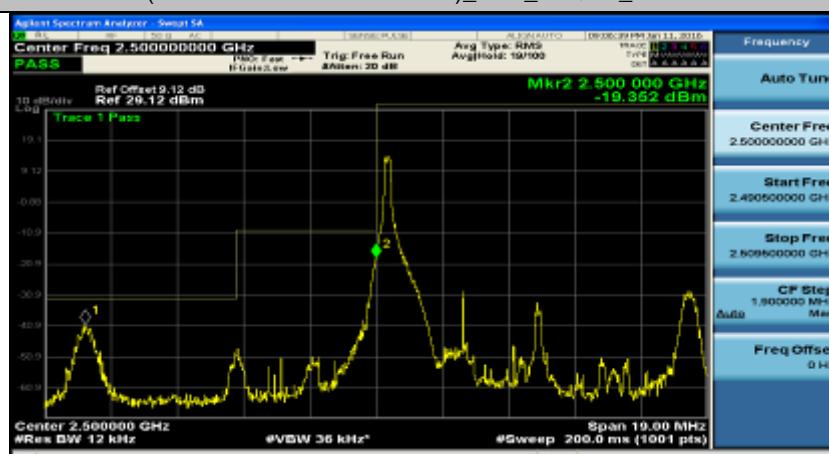
## (Channel Bandwidth 5 MHz)\_HCH\_QPSK\_12RB#13



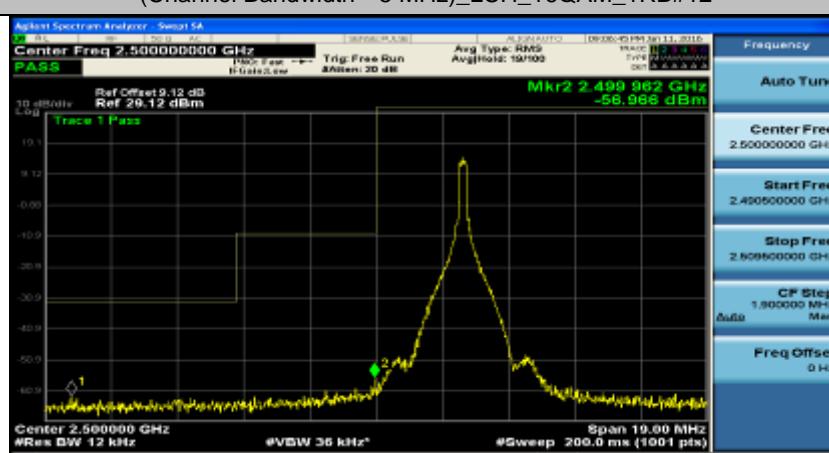
## (Channel Bandwidth 5 MHz)\_HCH\_QPSK\_25RB#0



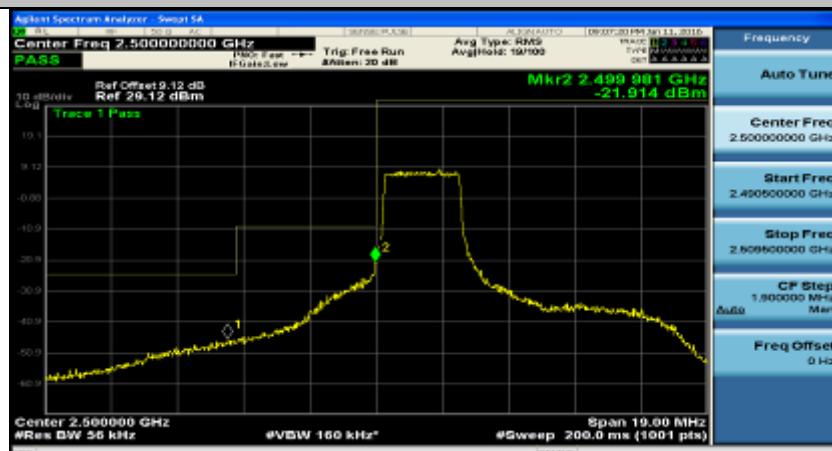
## (Channel Bandwidth 5 MHz)\_LCH\_16QAM\_1RB#0



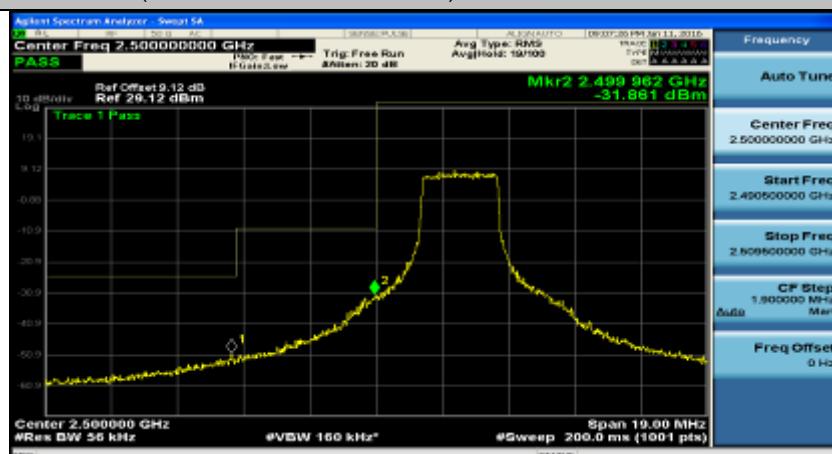
## (Channel Bandwidth 5 MHz)\_LCH\_16QAM\_1RB#12



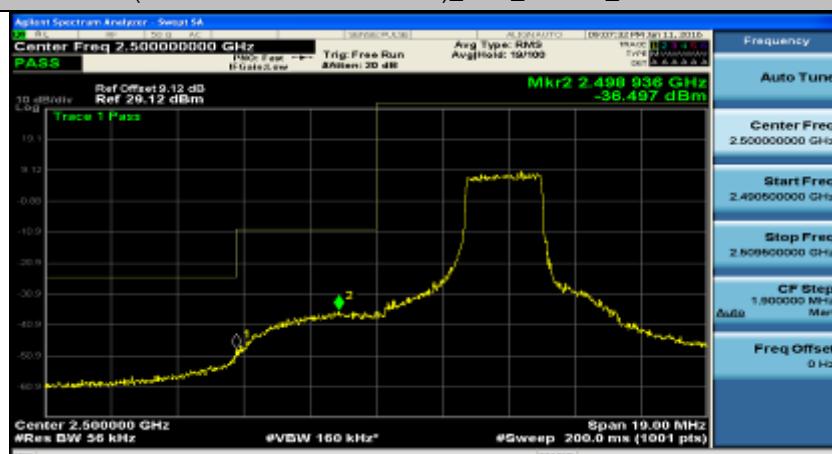
## (Channel Bandwidth 5 MHz)\_LCH\_16QAM\_12RB#0



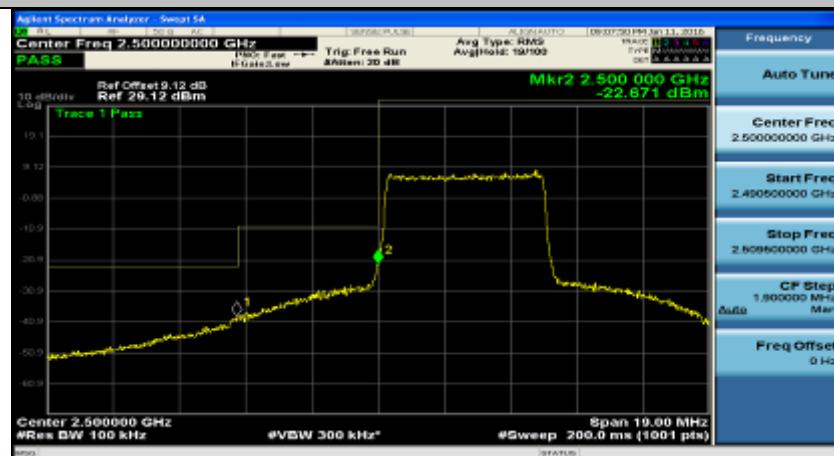
## (Channel Bandwidth 5 MHz)\_LCH\_16QAM\_12RB#6



## (Channel Bandwidth 5 MHz)\_LCH\_16QAM\_12RB#13



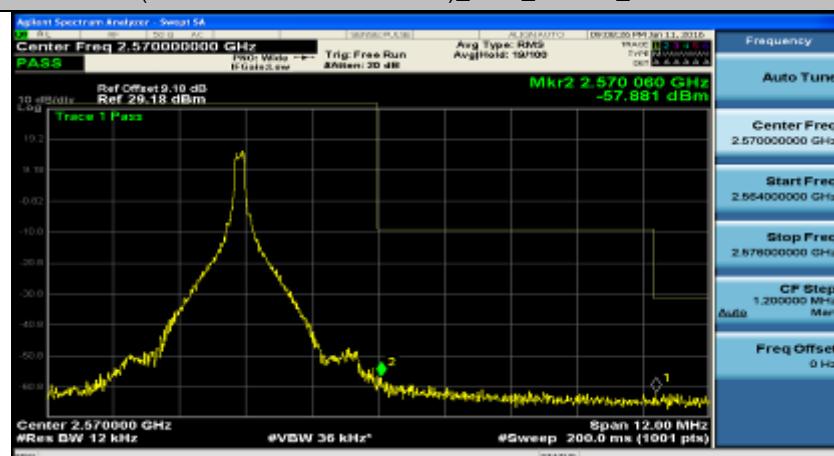
## (Channel Bandwidth 5 MHz)\_LCH\_16QAM\_25RB#0



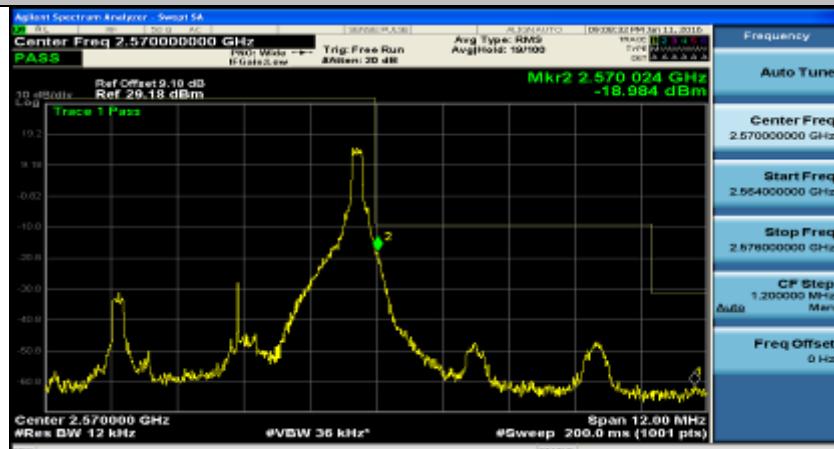
## (Channel Bandwidth 5 MHz)\_HCH\_16QAM\_1RB#0



## (Channel Bandwidth 5 MHz)\_HCH\_16QAM\_1RB#12



## (Channel Bandwidth 5 MHz)\_HCH\_16QAM\_1RB#24



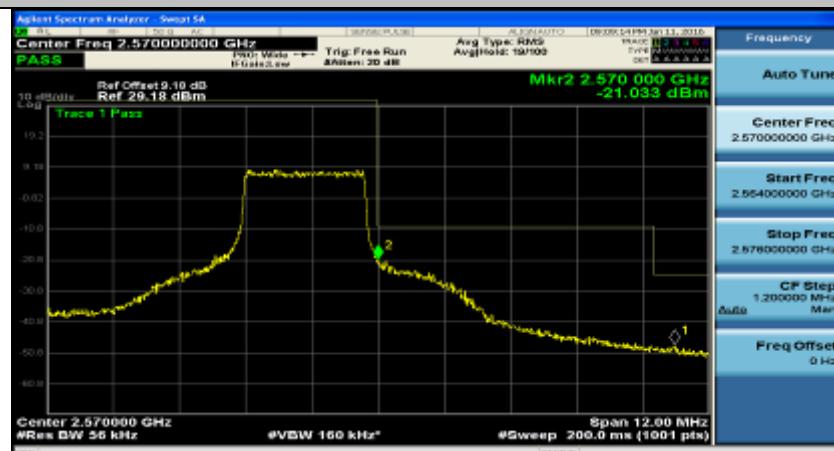
## (Channel Bandwidth 5 MHz)\_HCH\_16QAM\_12RB#0



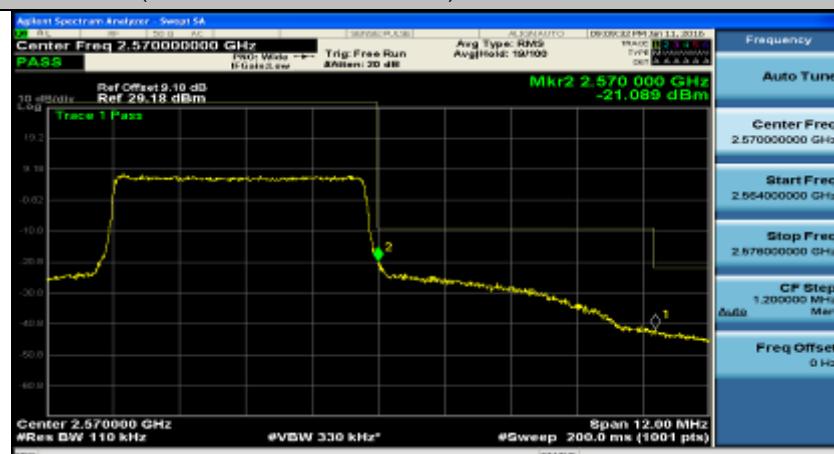
## (Channel Bandwidth 5 MHz)\_HCH\_16QAM\_12RB#6



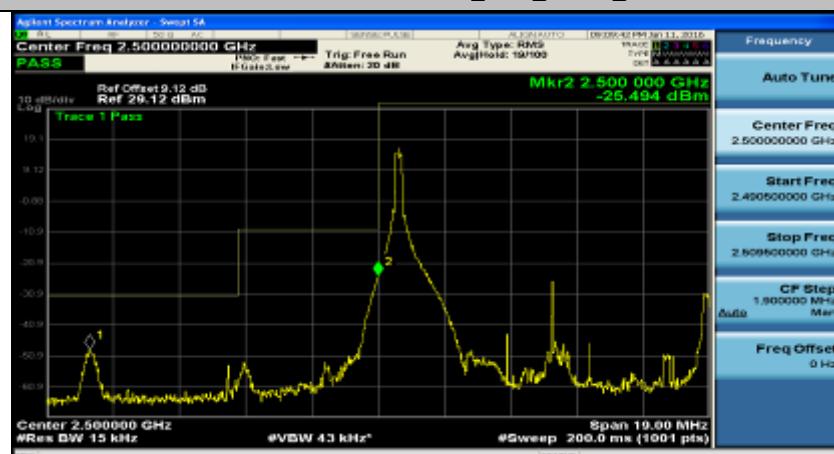
## (Channel Bandwidth 5 MHz)\_HCH\_16QAM\_12RB#13



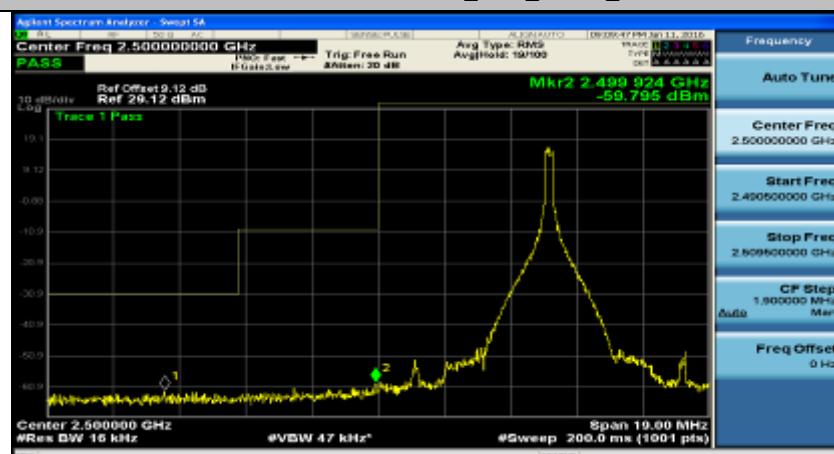
## (Channel Bandwidth 5 MHz)\_HCH\_16QAM\_25RB#0



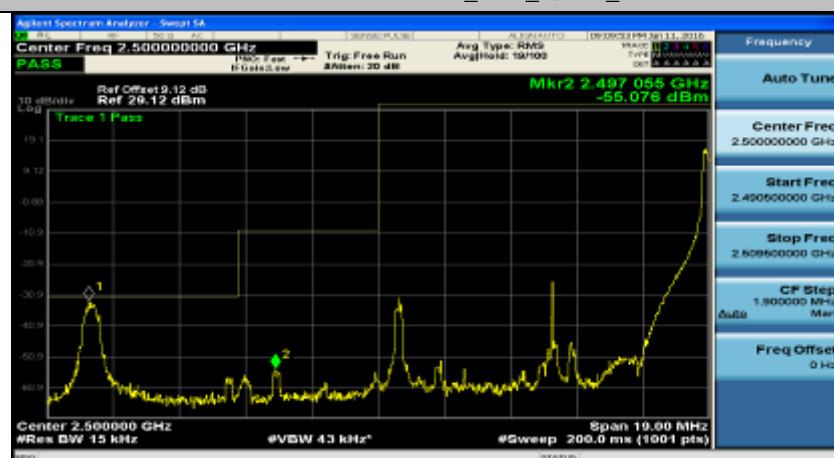
## Channel Bandwidth 10 MHz\_LCH\_QPSK\_1RB#0



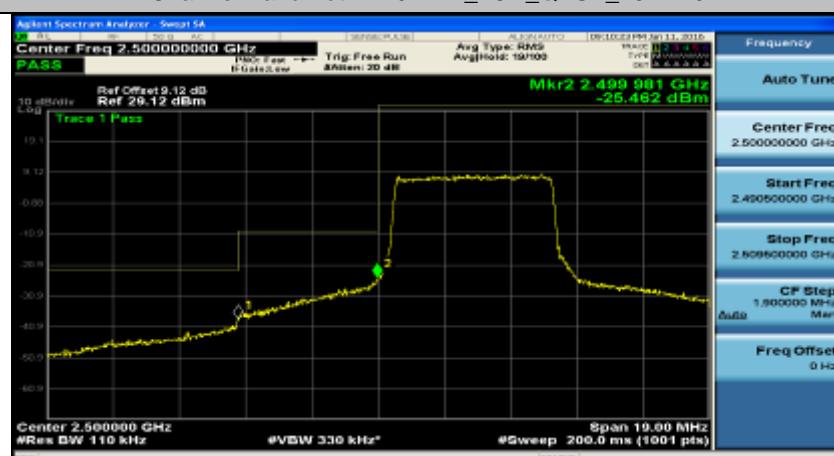
## Channel Bandwidth 10 MHz\_LCH\_QPSK\_1RB#24



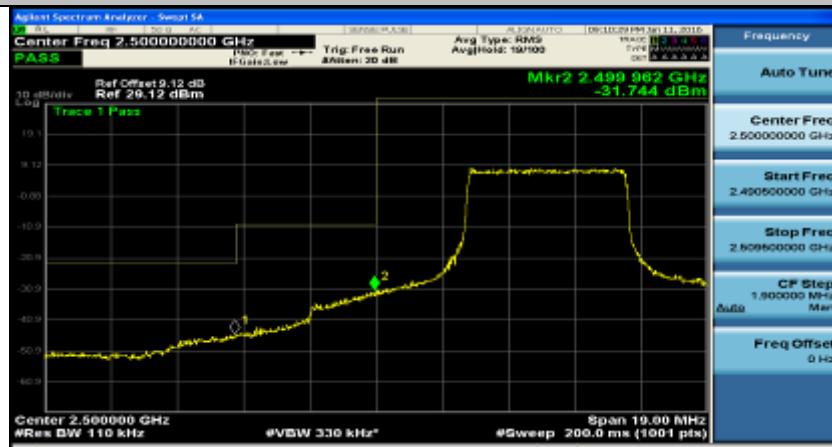
## Channel Bandwidth 10 MHz\_LCH\_QPSK\_1RB#49



## Channel Bandwidth 10 MHz\_LCH\_QPSK\_25RB#0



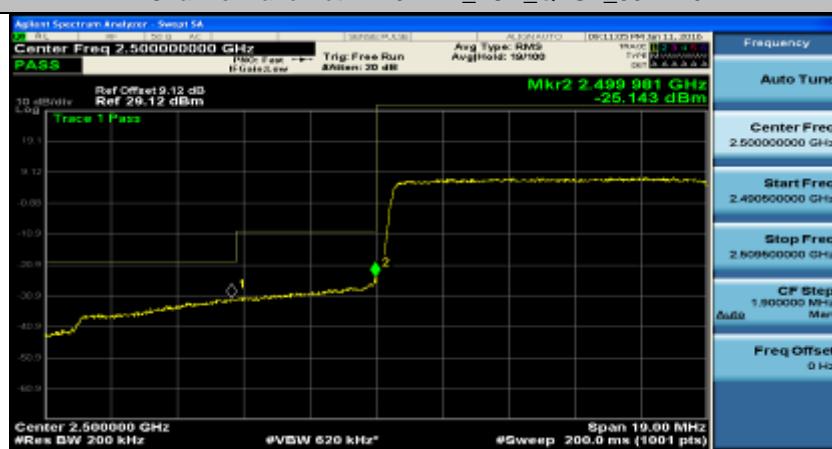
## Channel Bandwidth 10 MHz\_LCH\_QPSK\_25RB#12



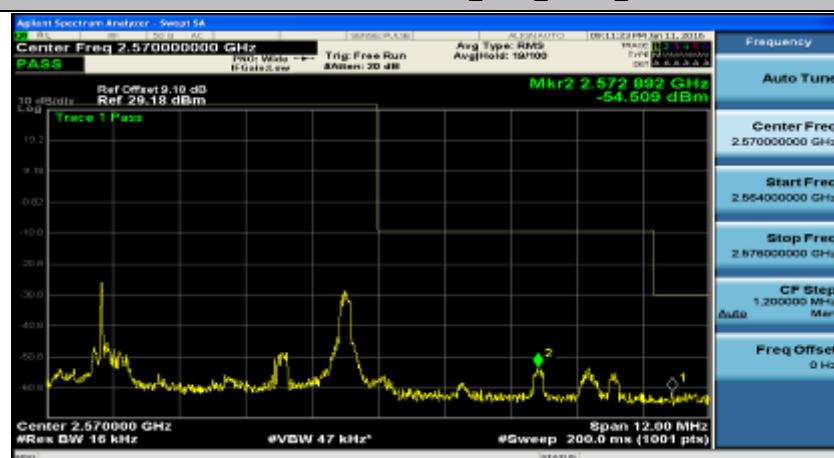
## Channel Bandwidth 10 MHz\_LCH\_QPSK\_25RB#25



## Channel Bandwidth 10 MHz\_LCH\_QPSK\_50RB#0



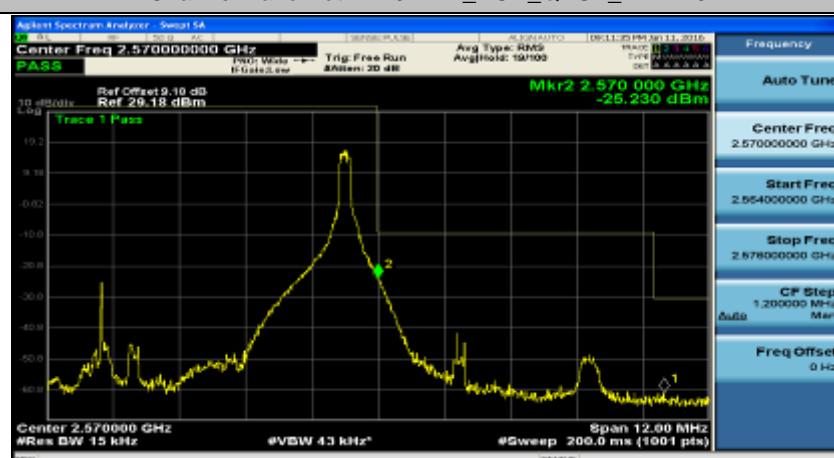
## Channel Bandwidth 10 MHz\_HCH\_QPSK\_1RB#0



## Channel Bandwidth 10 MHz\_HCH\_QPSK\_1RB#24



## Channel Bandwidth 10 MHz\_HCH\_QPSK\_1RB#49



## Channel Bandwidth 10 MHz\_HCH\_QPSK\_25RB#0

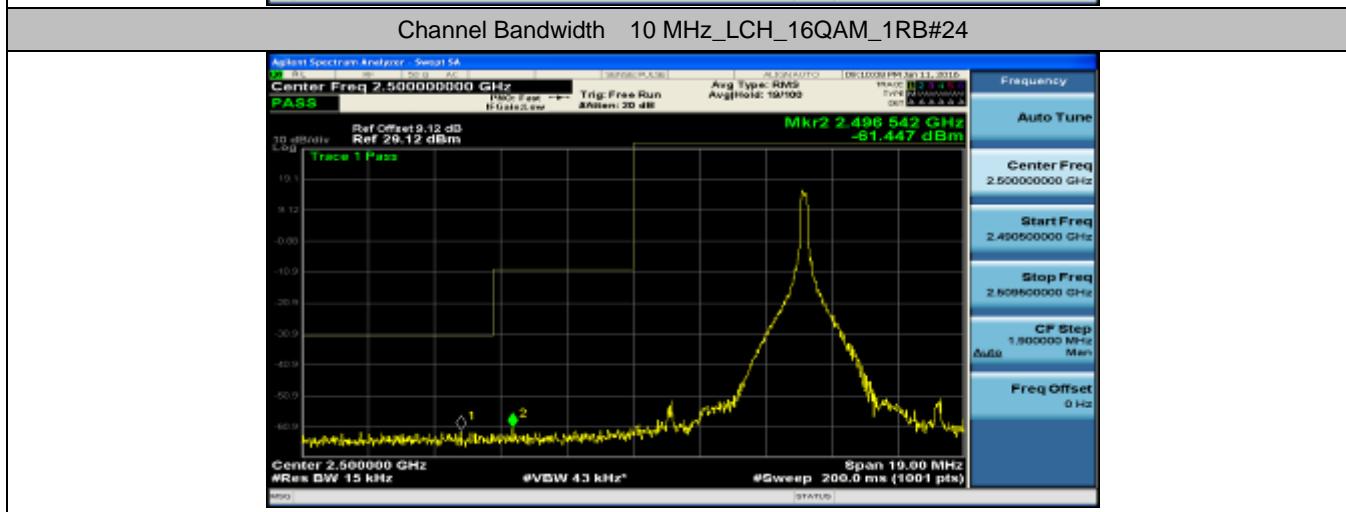
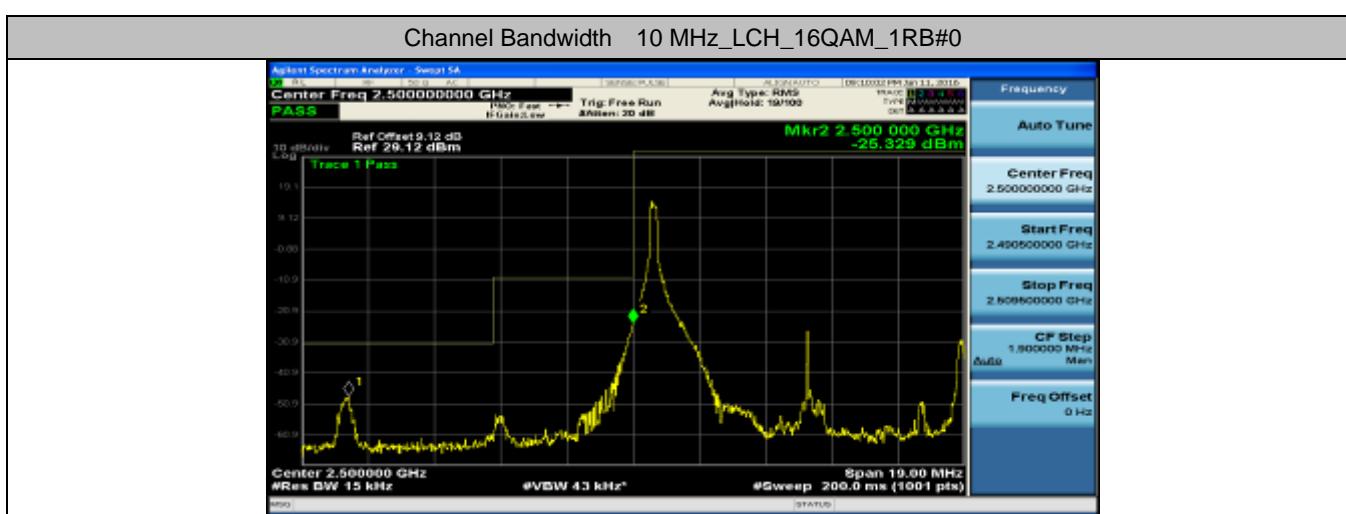
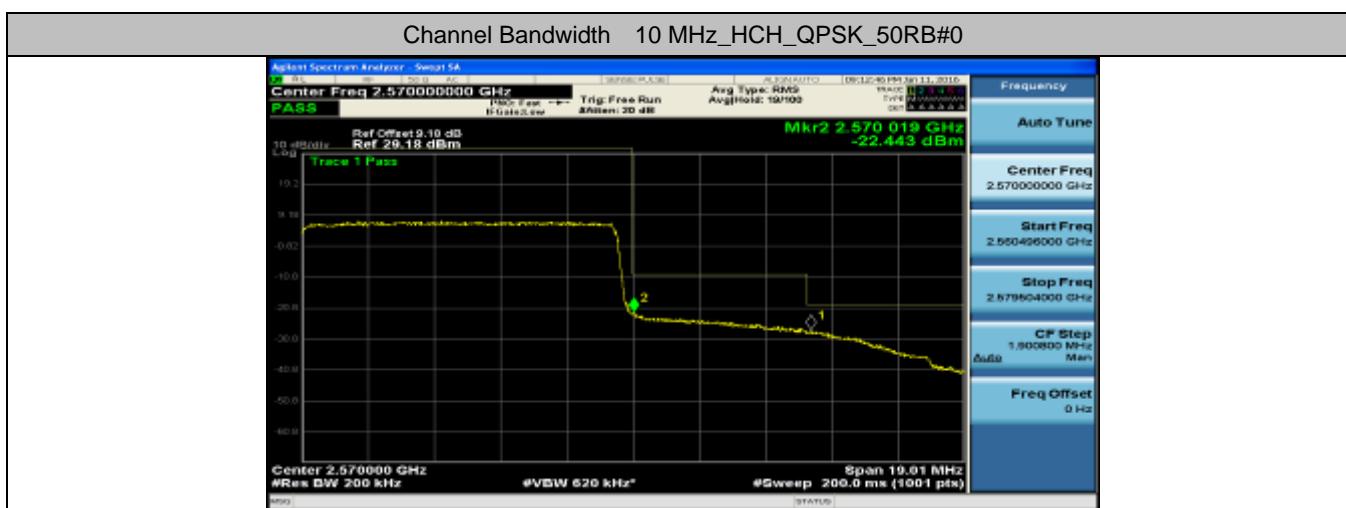


## Channel Bandwidth 10 MHz\_HCH\_QPSK\_25RB#12



## Channel Bandwidth 10 MHz\_HCH\_QPSK\_25RB#25

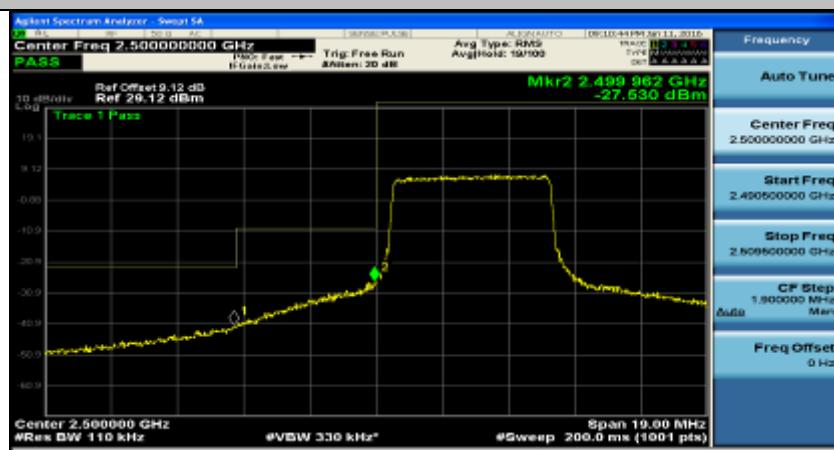




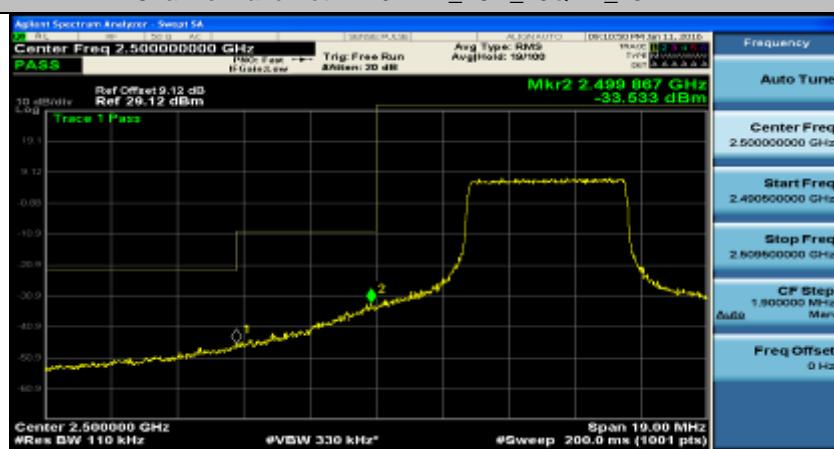
## Channel Bandwidth 10 MHz\_LCH\_16QAM\_1RB#49

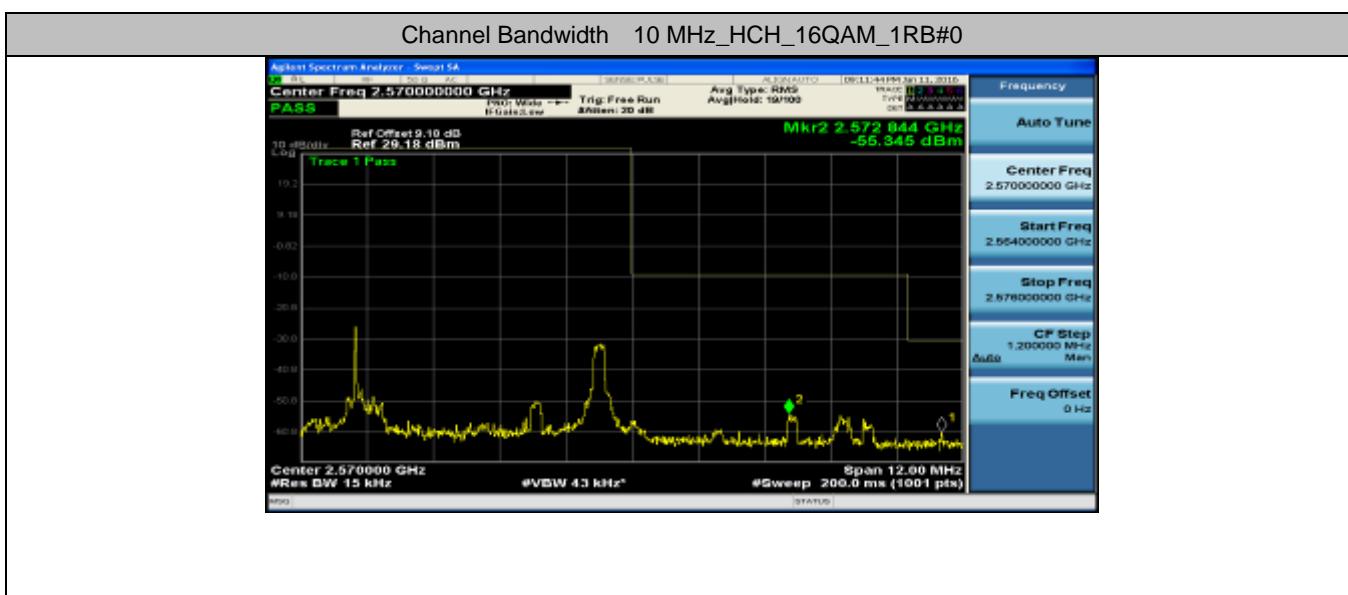
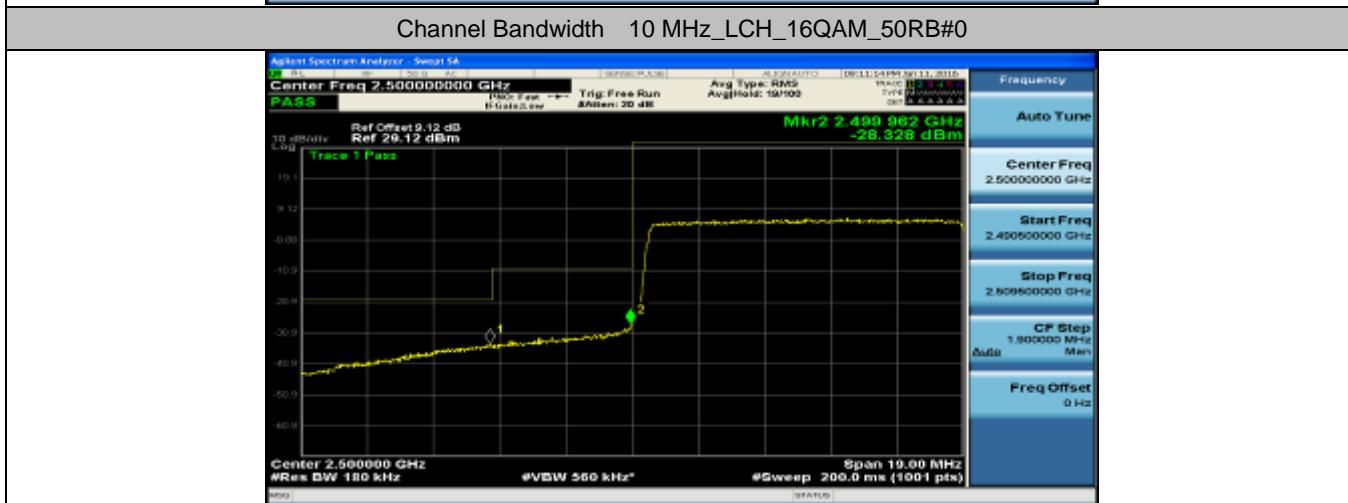
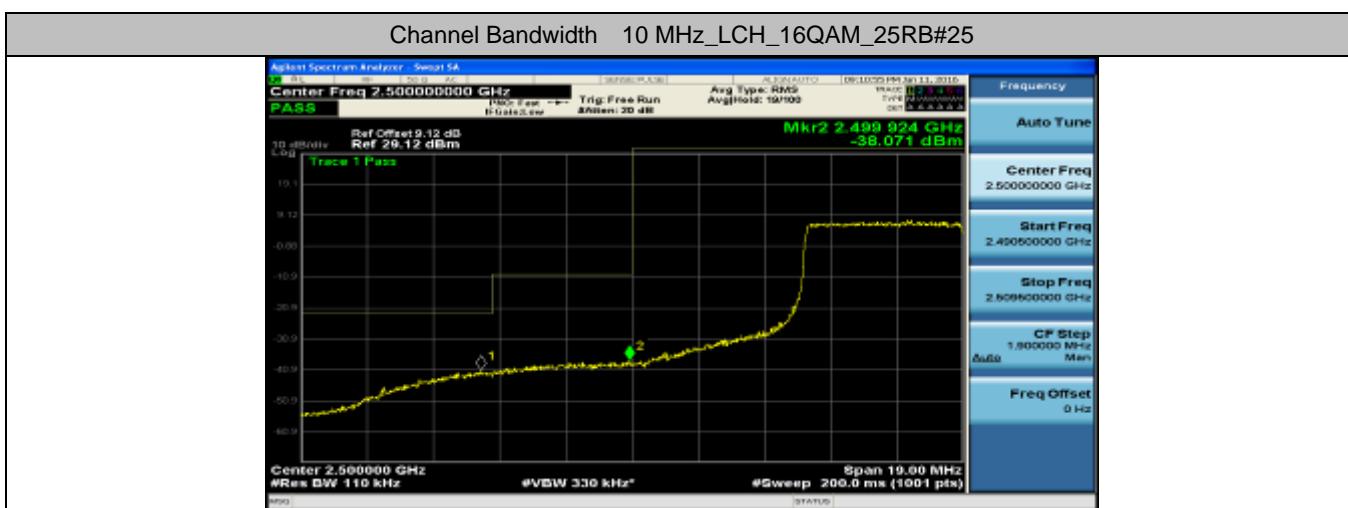


## Channel Bandwidth 10 MHz\_LCH\_16QAM\_25RB#0



## Channel Bandwidth 10 MHz\_LCH\_16QAM\_25RB#12

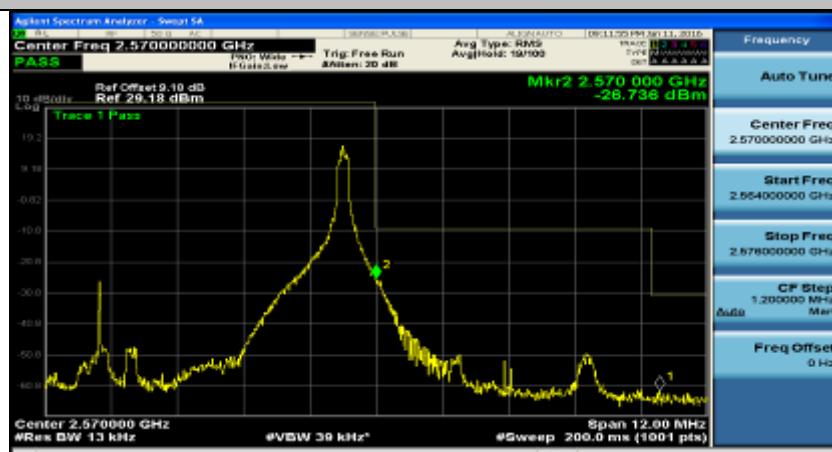




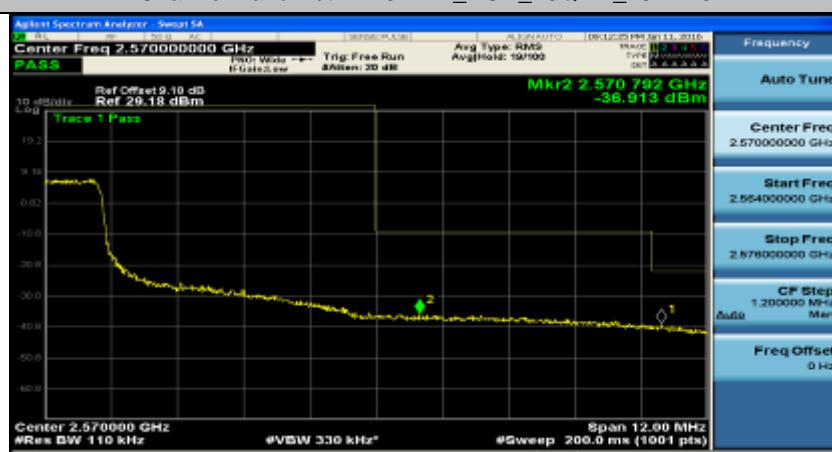
## Channel Bandwidth 10 MHz\_HCH\_16QAM\_1RB#24



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



## Channel Bandwidth 10 MHz\_HCH\_16QAM\_25RB#0



## Channel Bandwidth 10 MHz\_HCH\_16QAM\_25RB#12



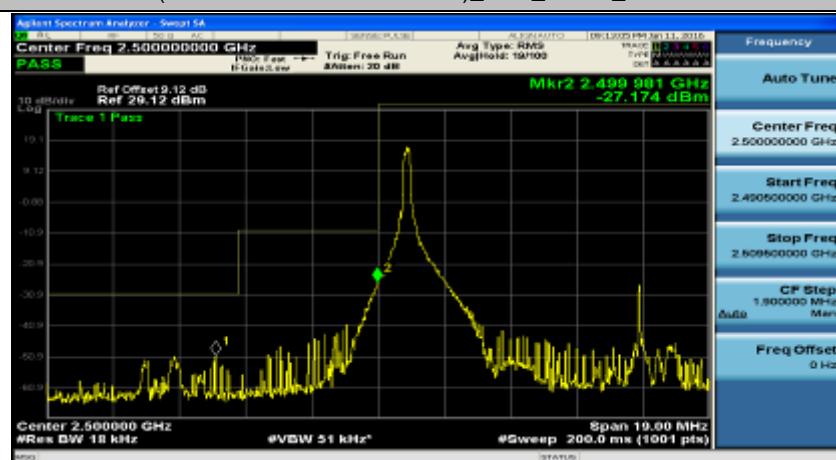
## Channel Bandwidth 10 MHz\_HCH\_16QAM\_25RB#25



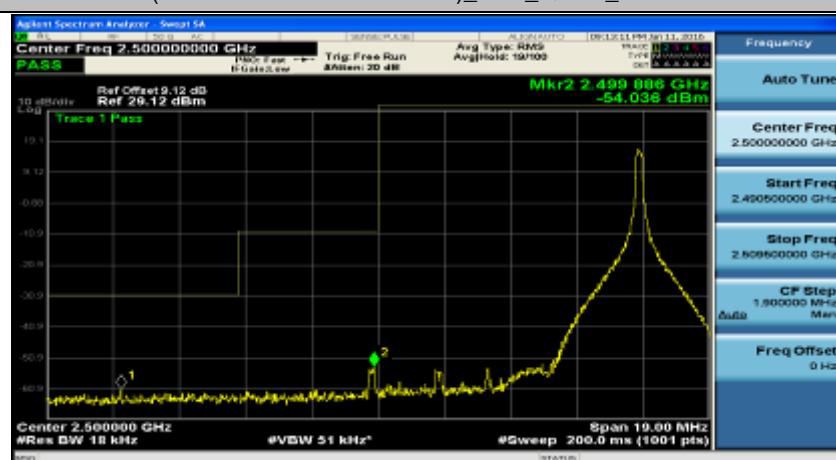
## Channel Bandwidth 10 MHz\_HCH\_16QAM\_50RB#0



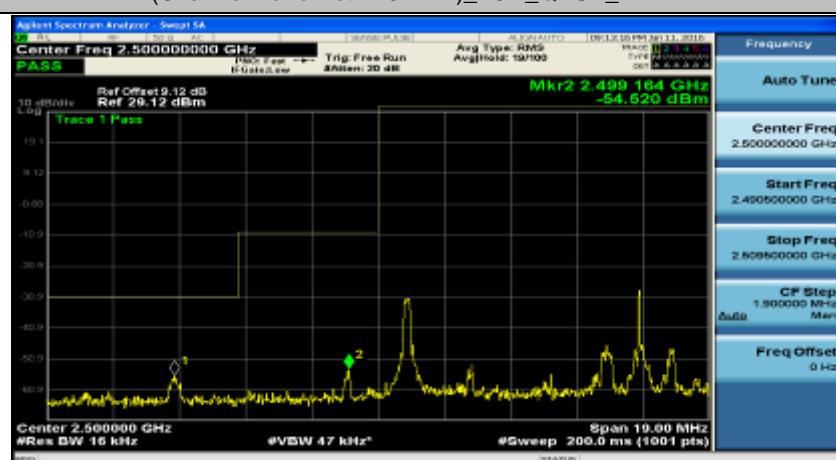
## (Channel Bandwidth 15 MHz)\_LCH\_QPSK\_1RB#0



## (Channel Bandwidth 15 MHz)\_LCH\_QPSK\_1RB#37



## (Channel Bandwidth 15 MHz)\_LCH\_QPSK\_1RB#74



## (Channel Bandwidth 15 MHz)\_LCH\_QPSK\_37RB#0



## (Channel Bandwidth 15 MHz)\_LCH\_QPSK\_37RB#18



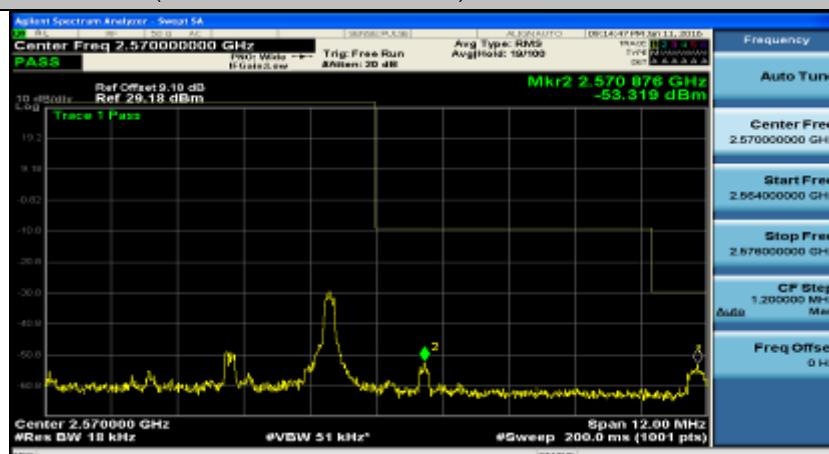
## (Channel Bandwidth 15 MHz)\_LCH\_QPSK\_37RB#38



## (Channel Bandwidth 15 MHz)\_LCH\_QPSK\_75RB#0



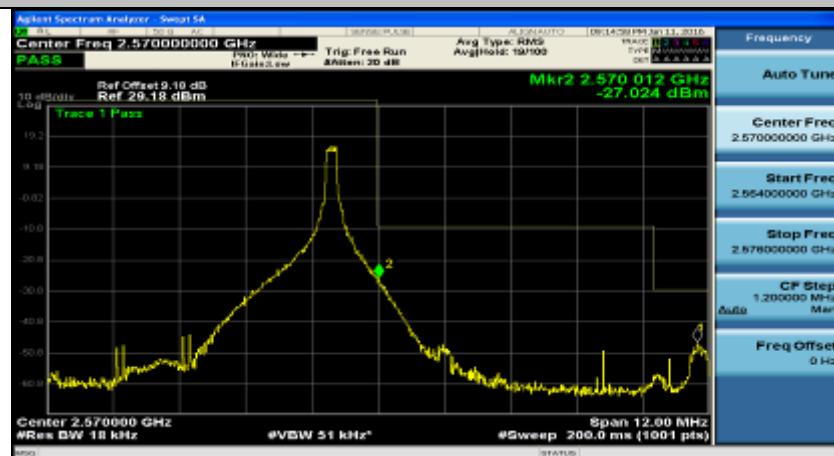
## (Channel Bandwidth 15 MHz)\_HCH\_QPSK\_1RB#0



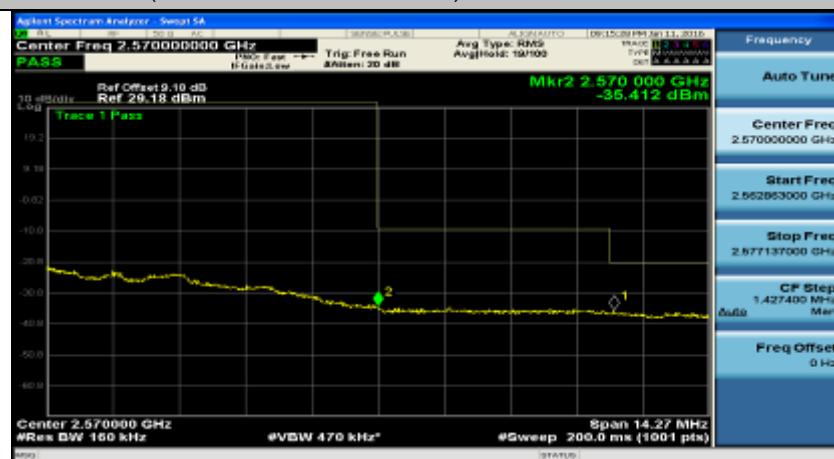
## (Channel Bandwidth 15 MHz)\_HCH\_QPSK\_1RB#37



## (Channel Bandwidth 15 MHz)\_HCH\_QPSK\_1RB#74

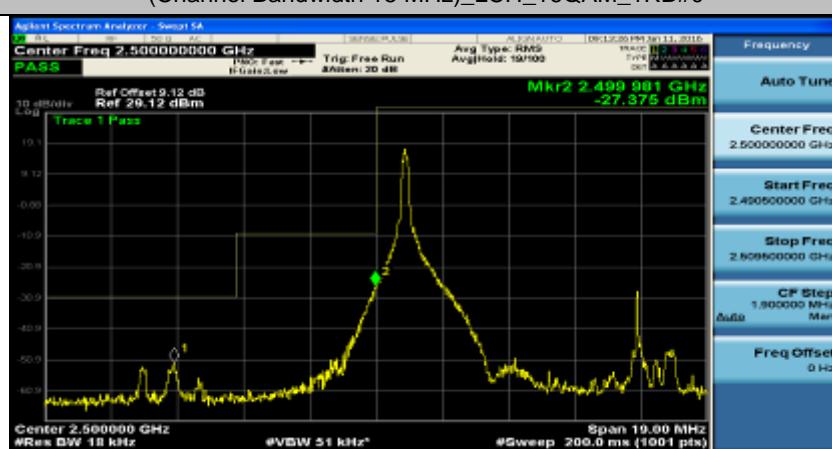


## (Channel Bandwidth 15 MHz)\_HCH\_QPSK\_37RB#0



## (Channel Bandwidth 15 MHz)\_HCH\_QPSK\_37RB#18

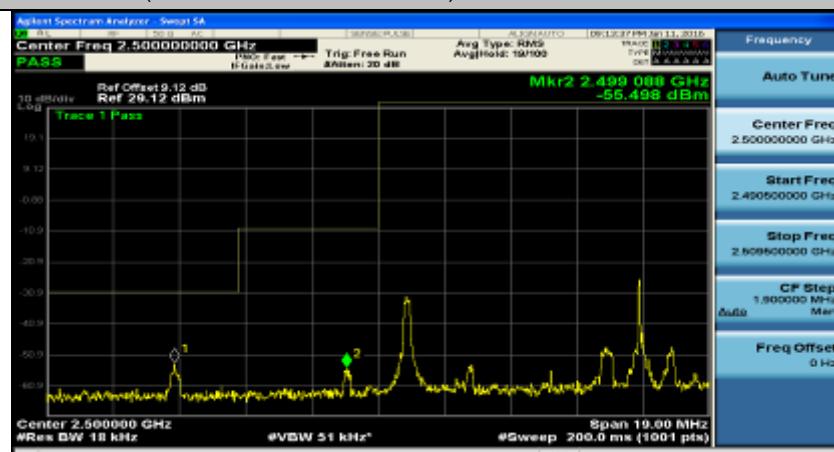




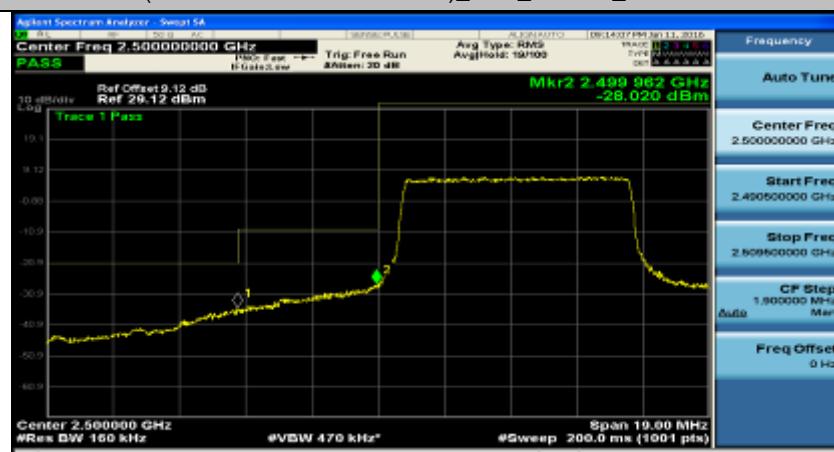
## (Channel Bandwidth 15 MHz)\_LCH\_16QAM\_1RB#37



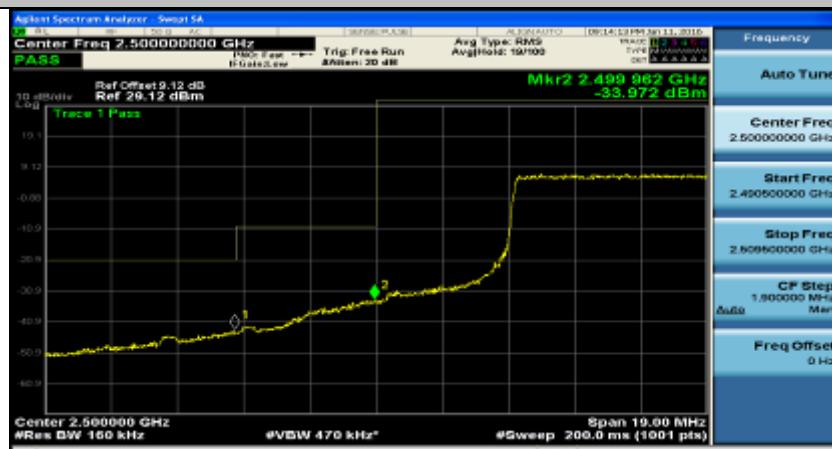
## (Channel Bandwidth 15 MHz)\_LCH\_16QAM\_1RB#74



## (Channel Bandwidth 15 MHz)\_LCH\_16QAM\_37RB#0



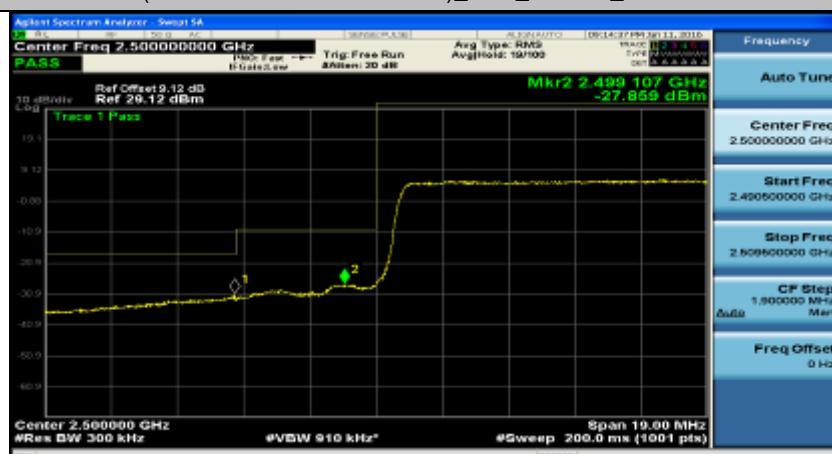
## (Channel Bandwidth 15 MHz)\_LCH\_16QAM\_37RB#18



## (Channel Bandwidth 15 MHz)\_LCH\_16QAM\_37RB#38



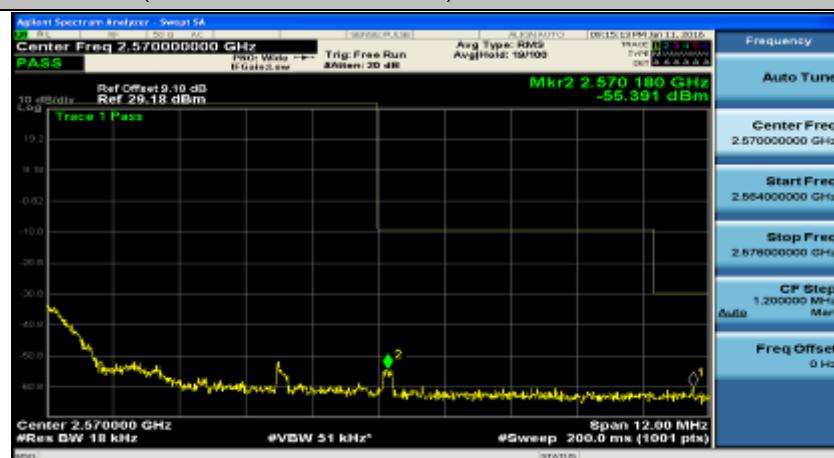
## (Channel Bandwidth 15 MHz)\_LCH\_16QAM\_75RB#0



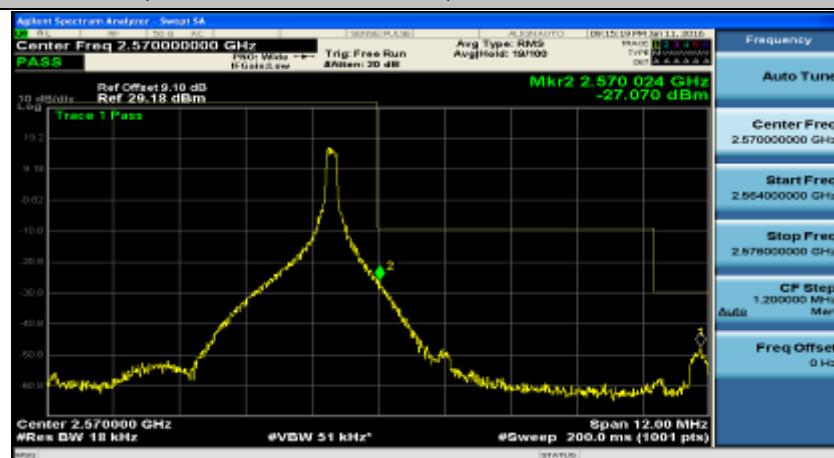
## (Channel Bandwidth 15 MHz)\_HCH\_16QAM\_1RB#0



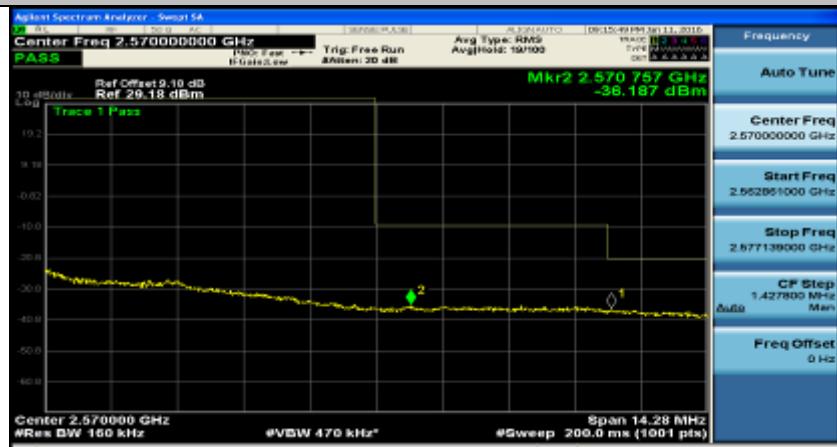
## (Channel Bandwidth 15 MHz)\_HCH\_16QAM\_1RB#37



## (Channel Bandwidth 15 MHz)\_HCH\_16QAM\_1RB#74



## (Channel Bandwidth 15 MHz)\_HCH\_16QAM\_37RB#0



## (Channel Bandwidth 15 MHz)\_HCH\_16QAM\_37RB#18



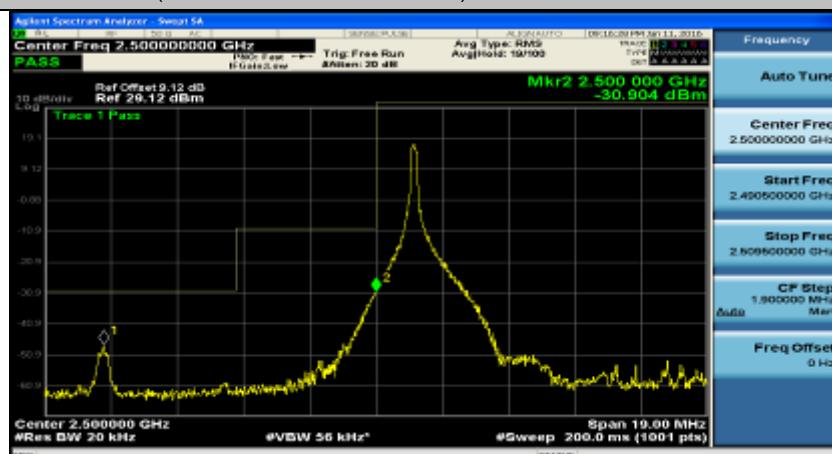
## (Channel Bandwidth 15 MHz)\_HCH\_16QAM\_37RB#38



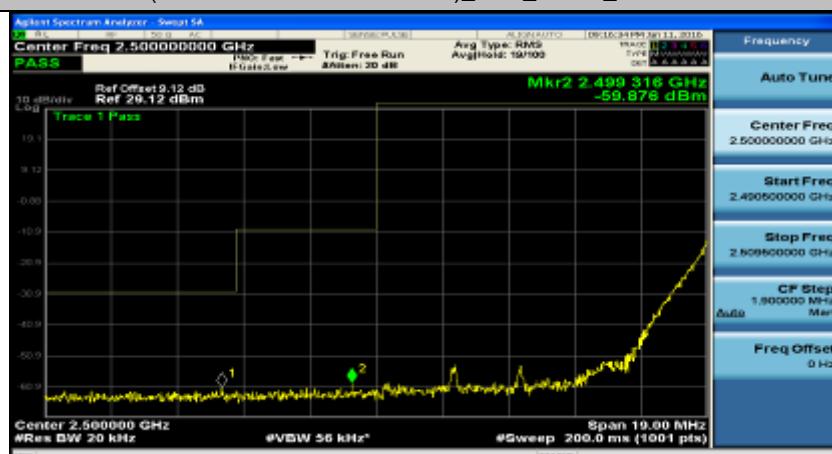
## (Channel Bandwidth 15 MHz)\_HCH\_16QAM\_75RB#0



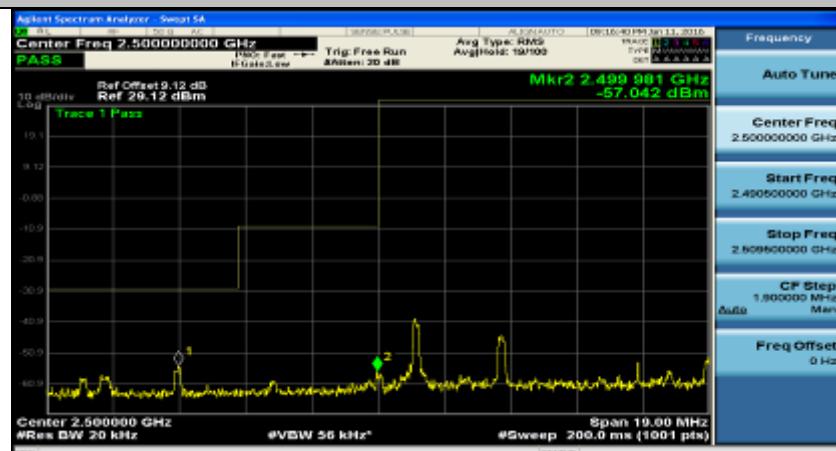
## (Channel Bandwidth 20 MHz)\_LCH\_QPSK\_1RB#0



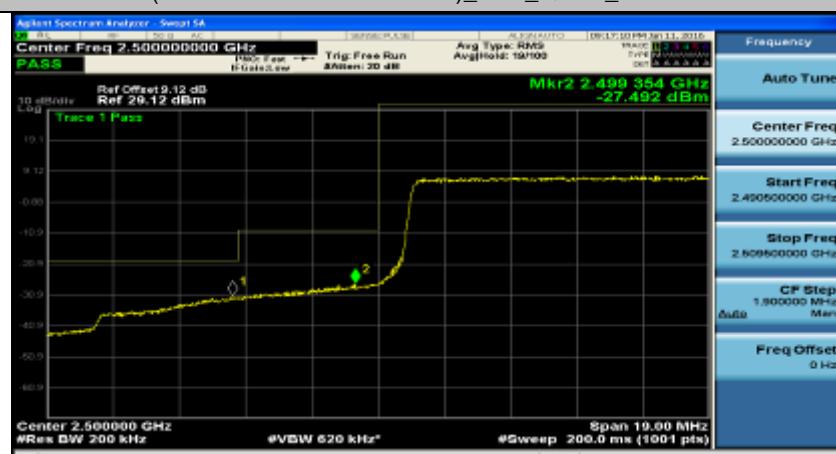
## (Channel Bandwidth 20 MHz)\_LCH\_QPSK\_1RB#49



(Channel Bandwidth 20 MHz)\_LCH\_QPSK\_1RB#99



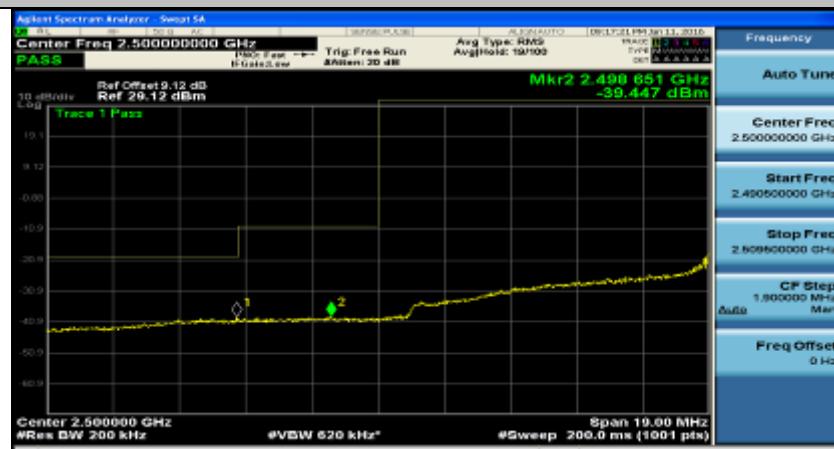
(Channel Bandwidth 20 MHz) LCH QPSK 50RB#0



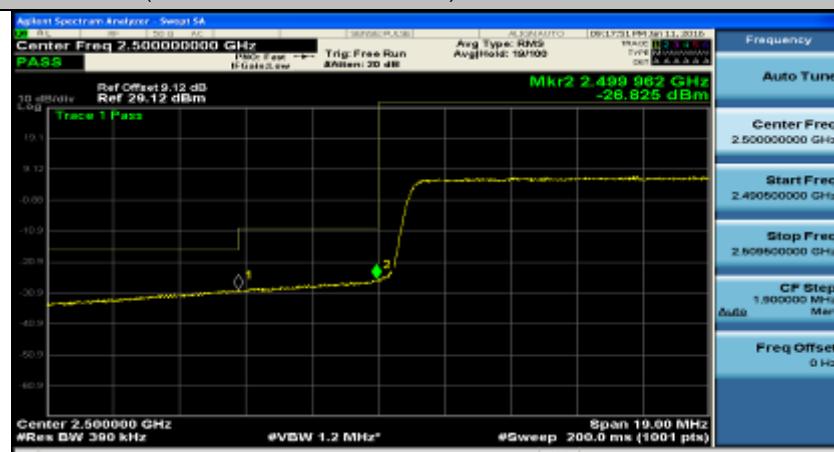
(Channel Bandwidth 20 MHz) | CH QPSK 50RB#25



## (Channel Bandwidth 20 MHz)\_LCH\_QPSK\_50RB#50



## (Channel Bandwidth 20 MHz)\_LCH\_QPSK\_100RB#0



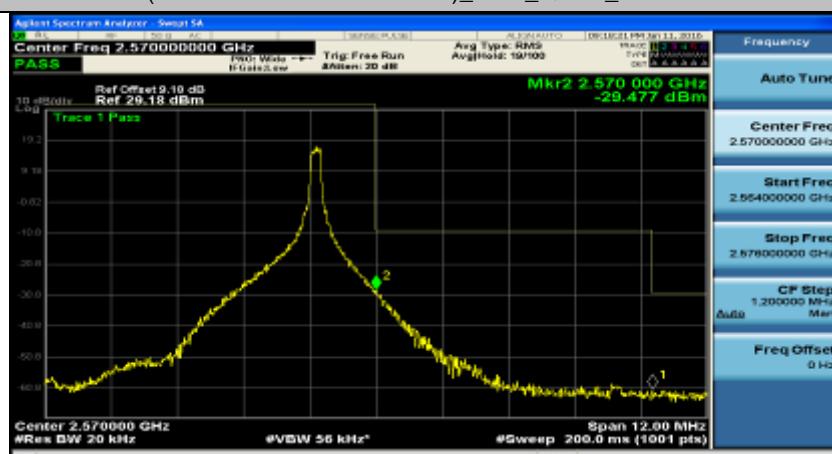
## (Channel Bandwidth 20 MHz)\_HCH\_QPSK\_1RB#0



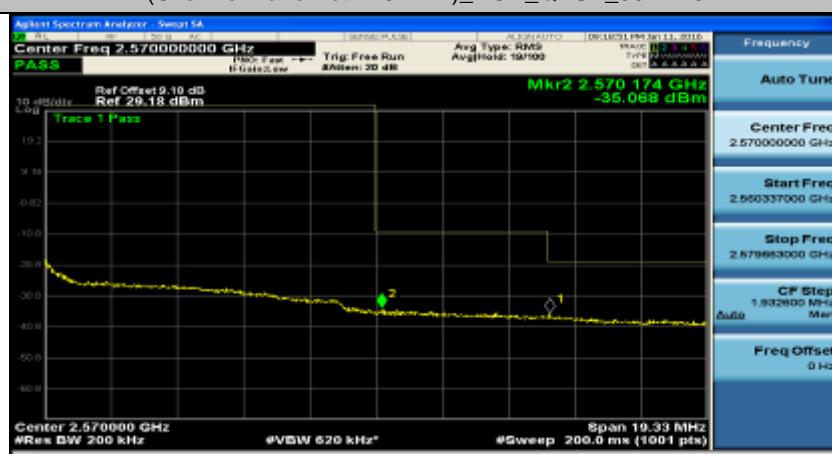
## (Channel Bandwidth 20 MHz)\_HCH\_QPSK\_1RB#49



## (Channel Bandwidth 20 MHz)\_HCH\_QPSK\_1RB#99



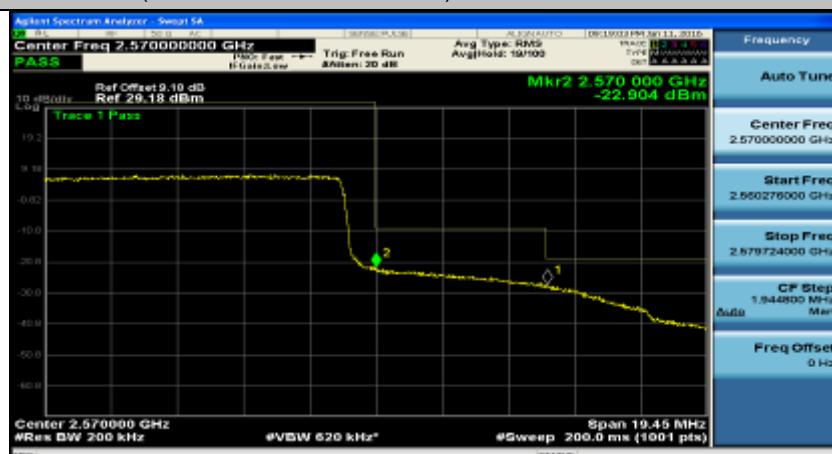
## (Channel Bandwidth 20 MHz)\_HCH\_QPSK\_50RB#0



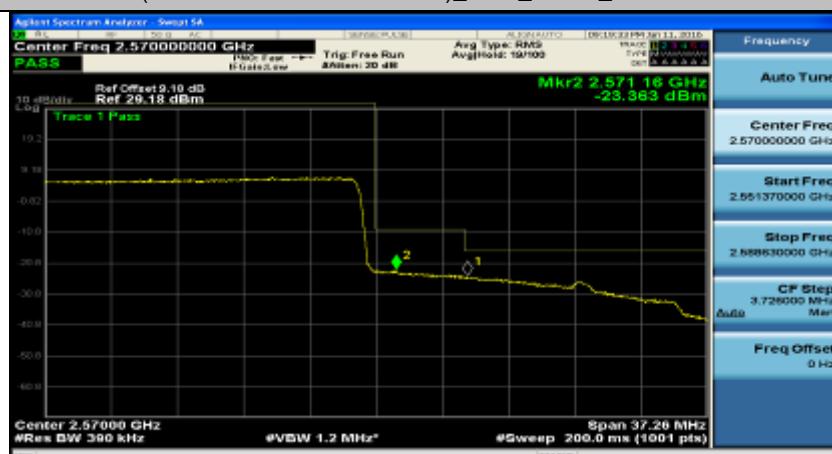
## (Channel Bandwidth 20 MHz)\_HCH\_QPSK\_50RB#25



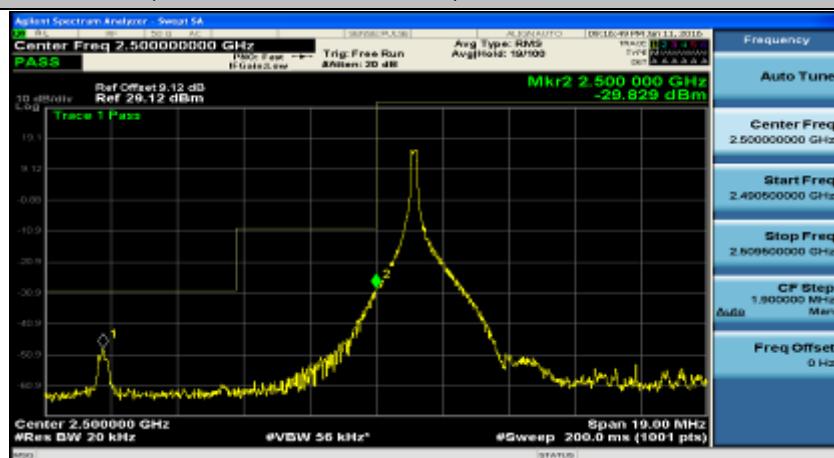
## (Channel Bandwidth 20 MHz)\_HCH\_QPSK\_50RB#50



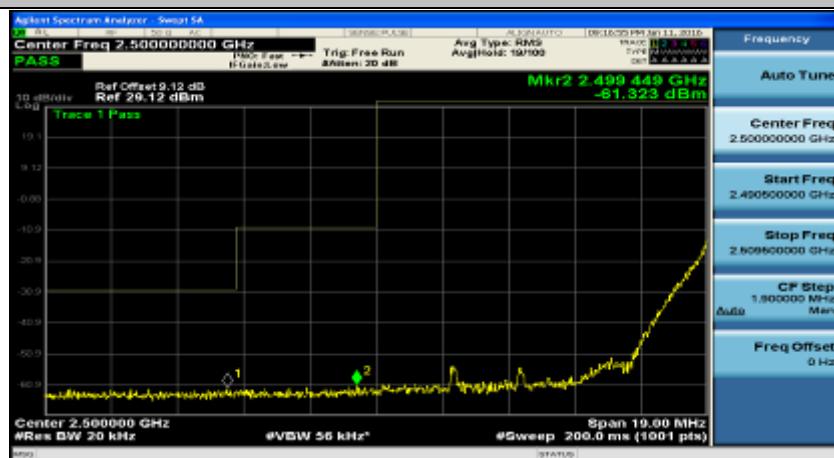
## (Channel Bandwidth 20 MHz)\_HCH\_QPSK\_100RB#0



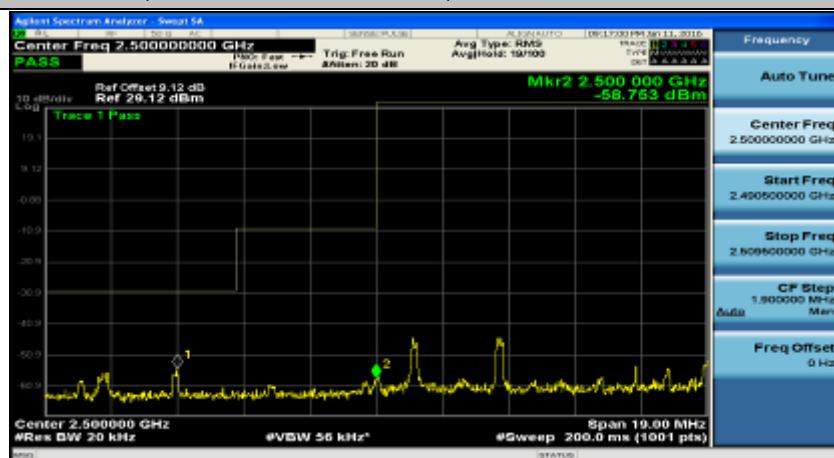
## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_1RB#0



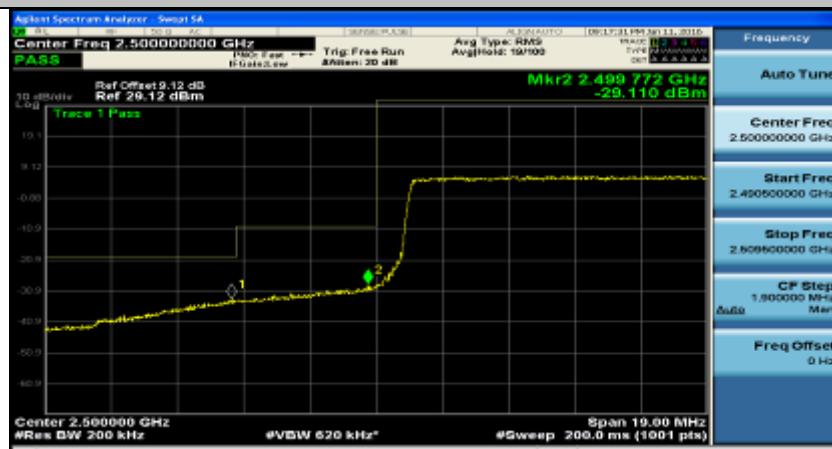
## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_1RB#49



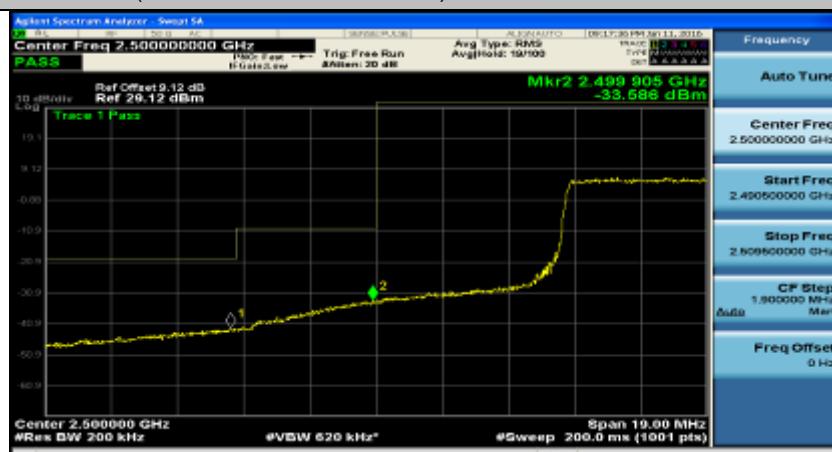
## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_1RB#99



## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_50RB#0



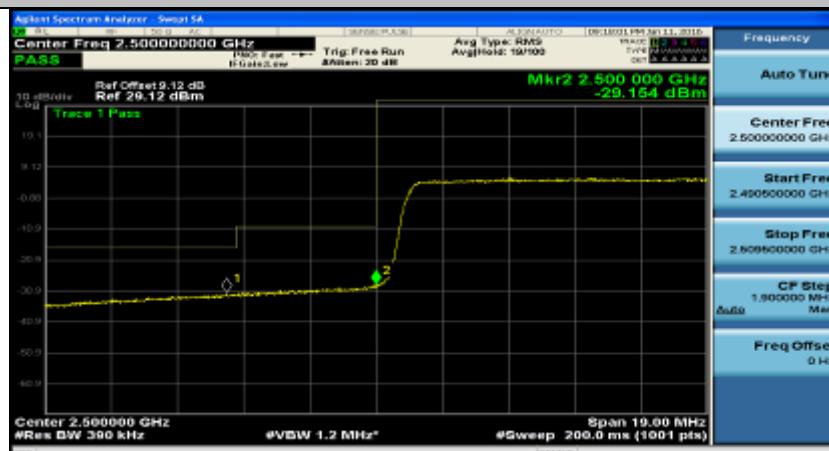
## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_50RB#25



## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_50RB#50



## (Channel Bandwidth 20 MHz)\_LCH\_16QAM\_100RB#0



## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_1RB#0



## (Channel Bandwidth 20 MHz)\_HCH\_16QAM\_1RB#49

