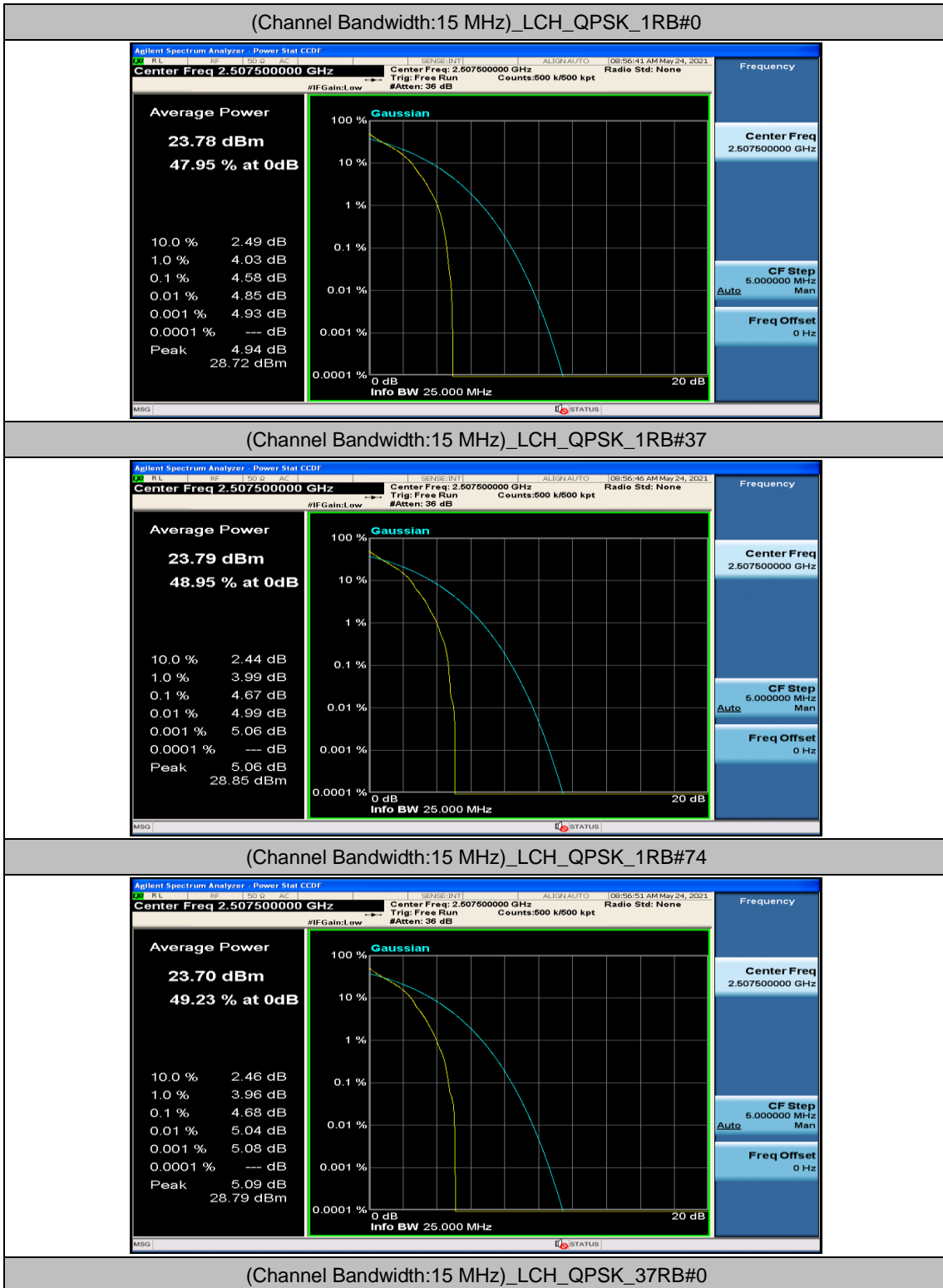
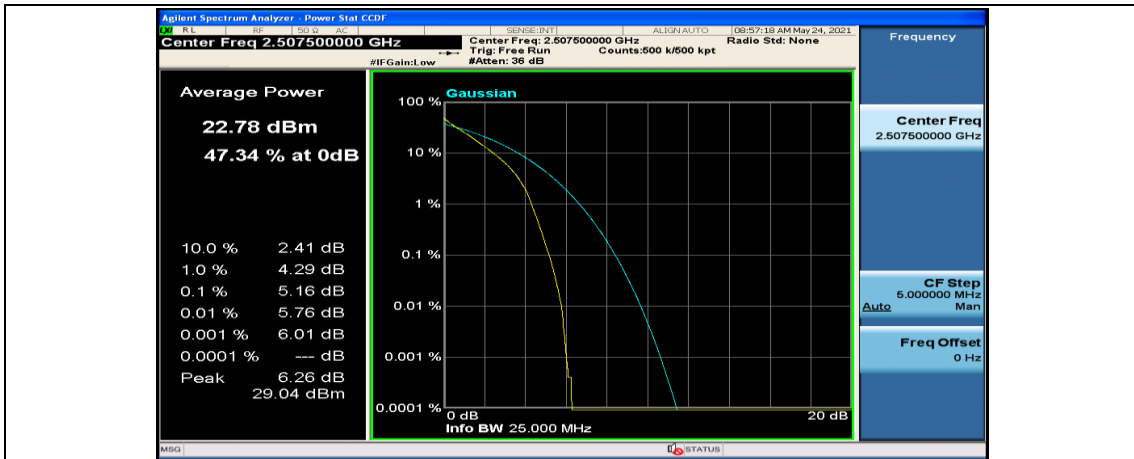
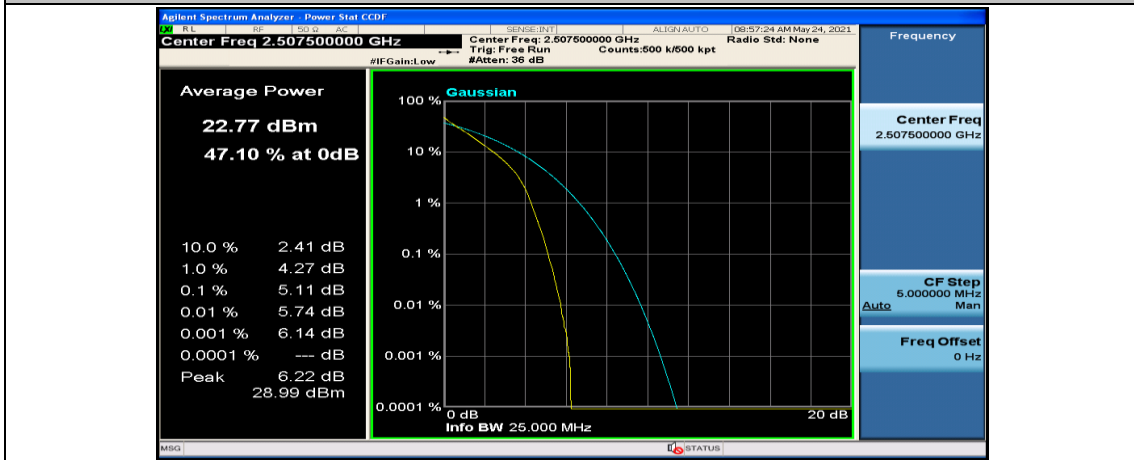


**Channel Bandwidth: 15 MHz**

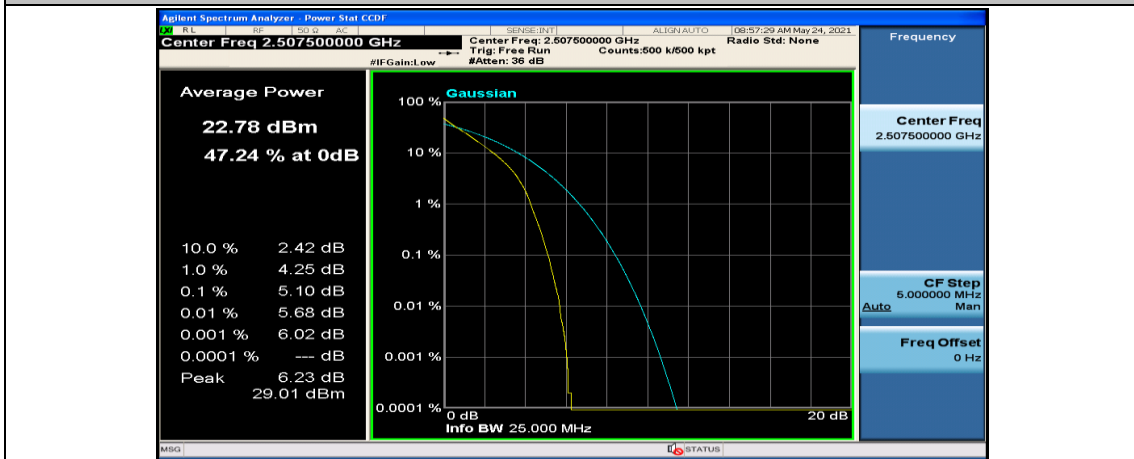




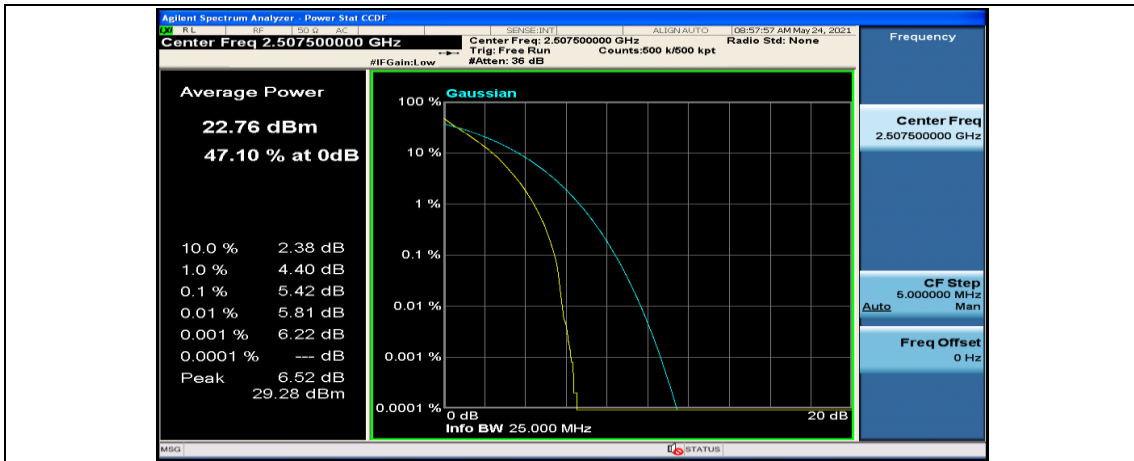
(Channel Bandwidth:15 MHz)\_LCH\_QPSK\_37RB#18



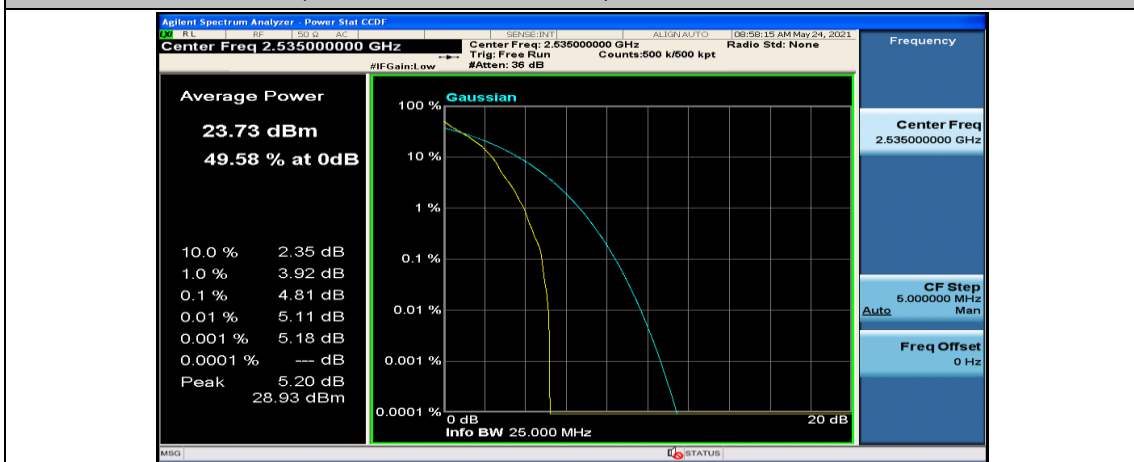
(Channel Bandwidth:15 MHz)\_LCH\_QPSK\_37RB#38



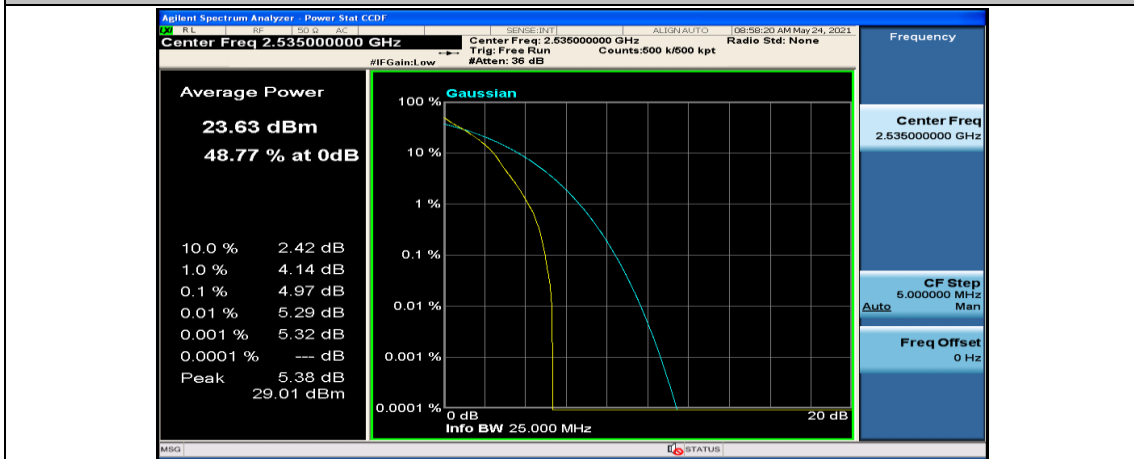
(Channel Bandwidth:15 MHz)\_LCH\_QPSK\_75RB#0



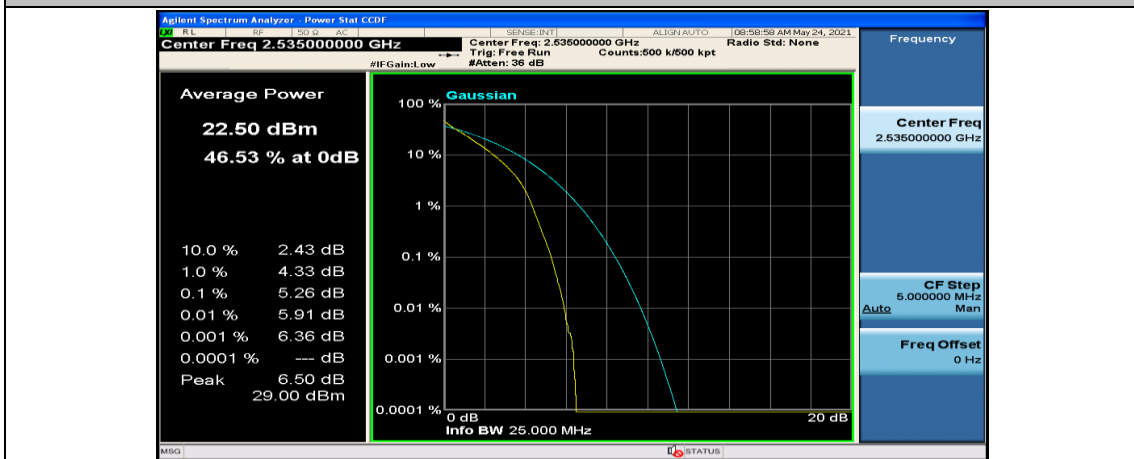
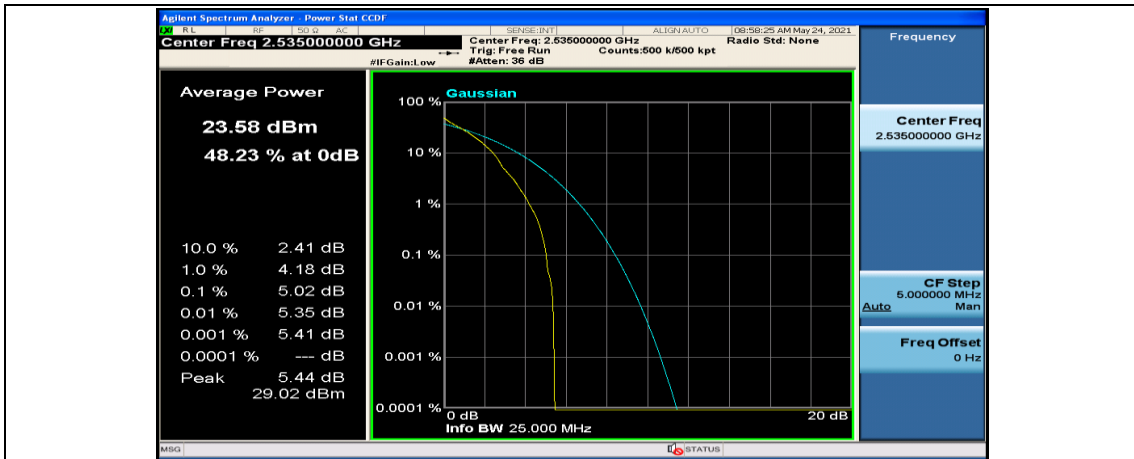
(Channel Bandwidth:15 MHz)\_MCH\_QPSK\_1RB#0

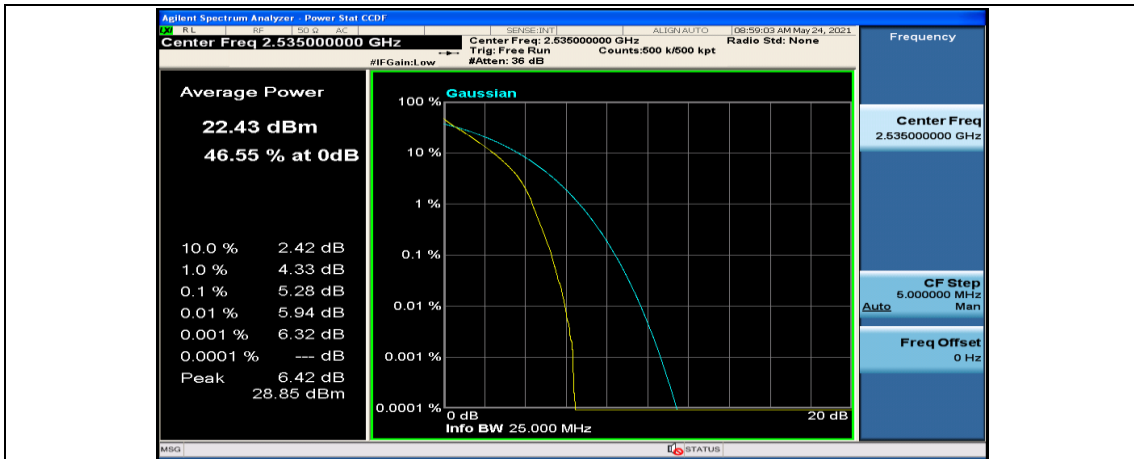


(Channel Bandwidth:15 MHz)\_MCH\_QPSK\_1RB#37

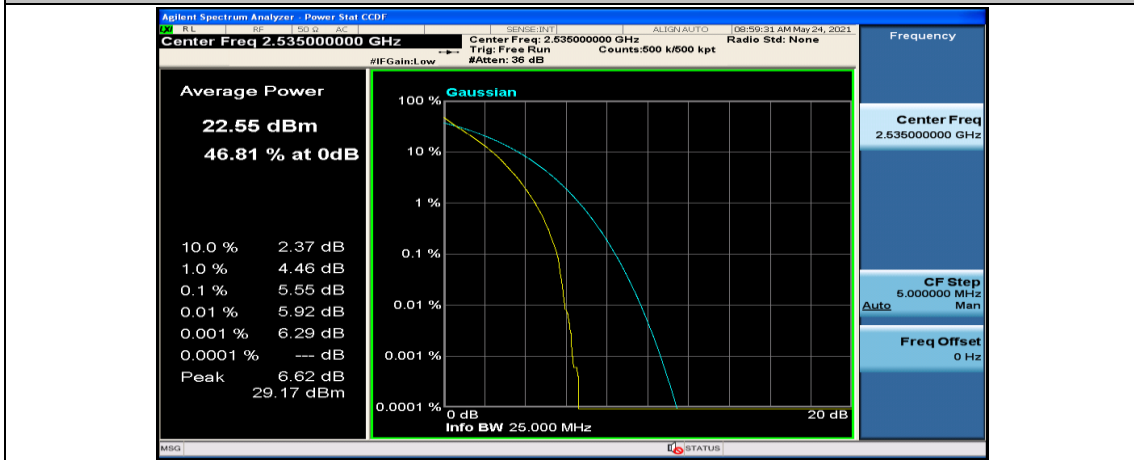


(Channel Bandwidth:15 MHz)\_MCH\_QPSK\_1RB#74

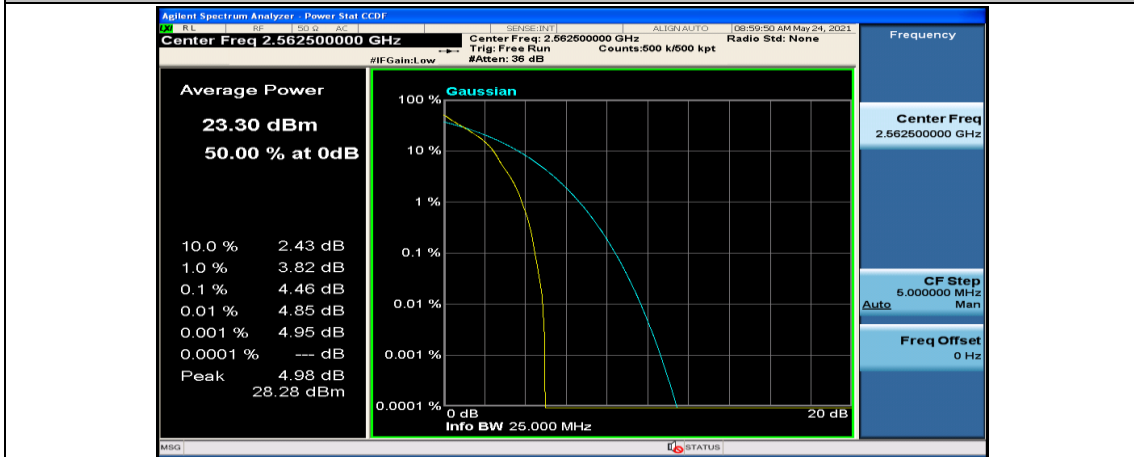




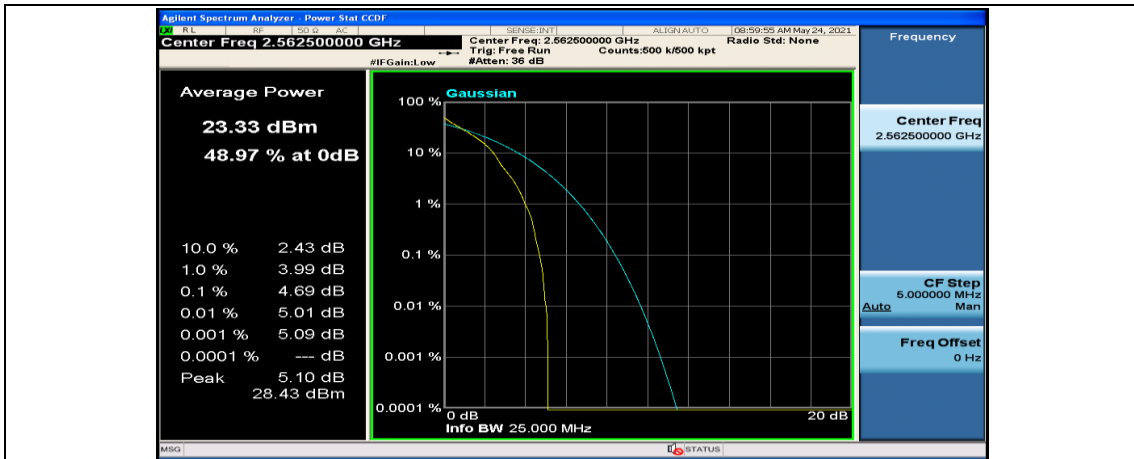
(Channel Bandwidth:15 MHz)\_MCH\_QPSK\_75RB#0



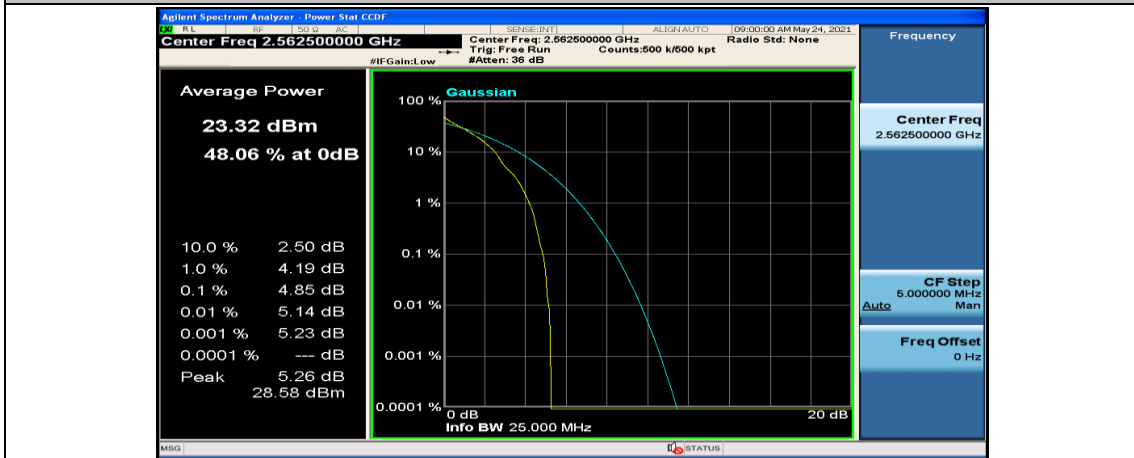
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_1RB#0



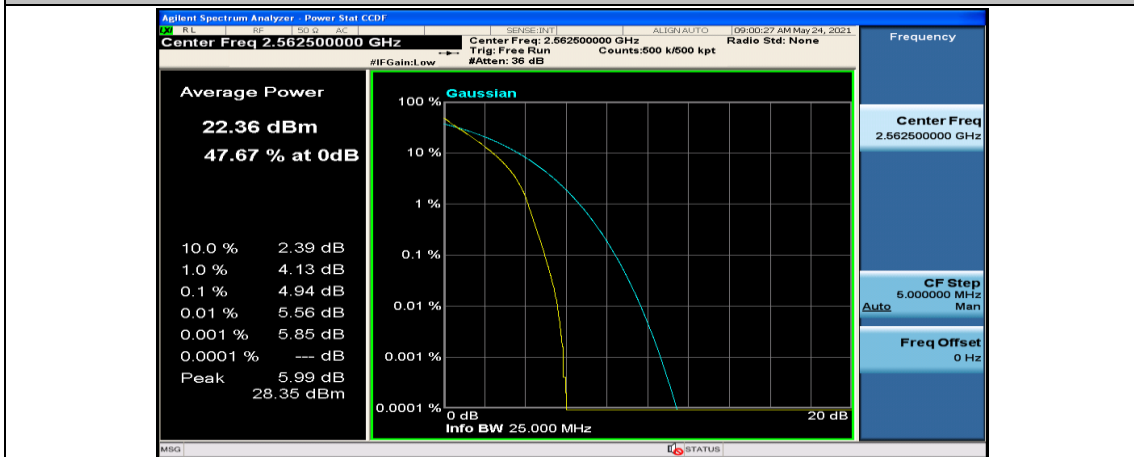
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_1RB#37



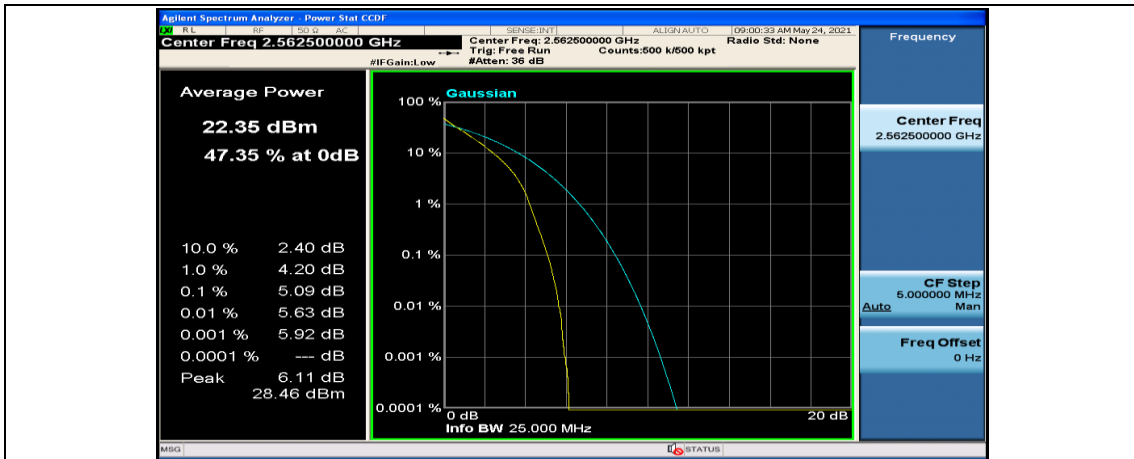
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_1RB#74



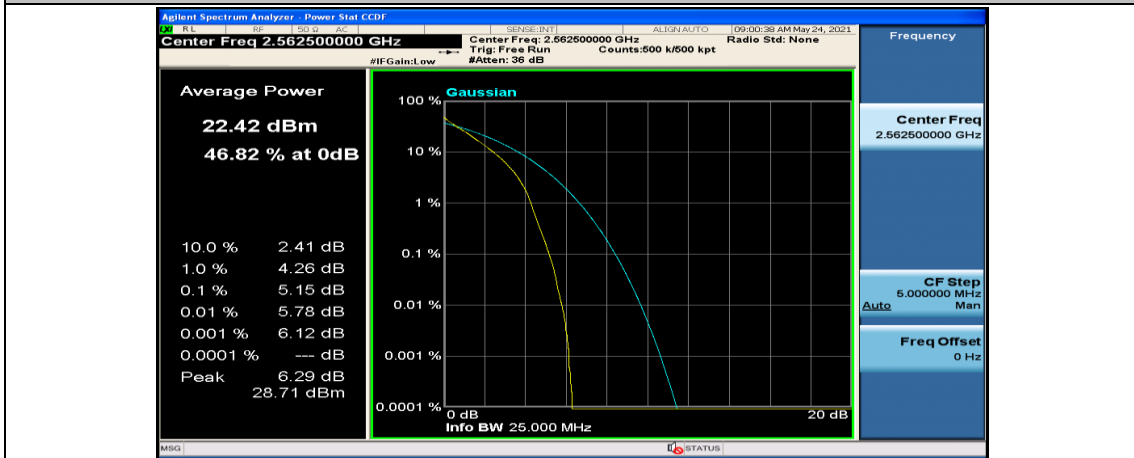
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_37RB#0



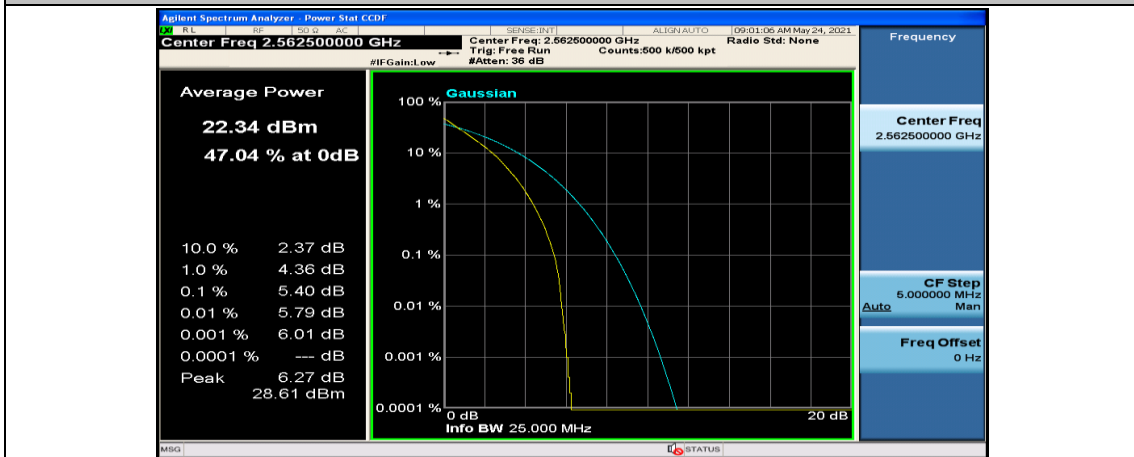
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_37RB#18

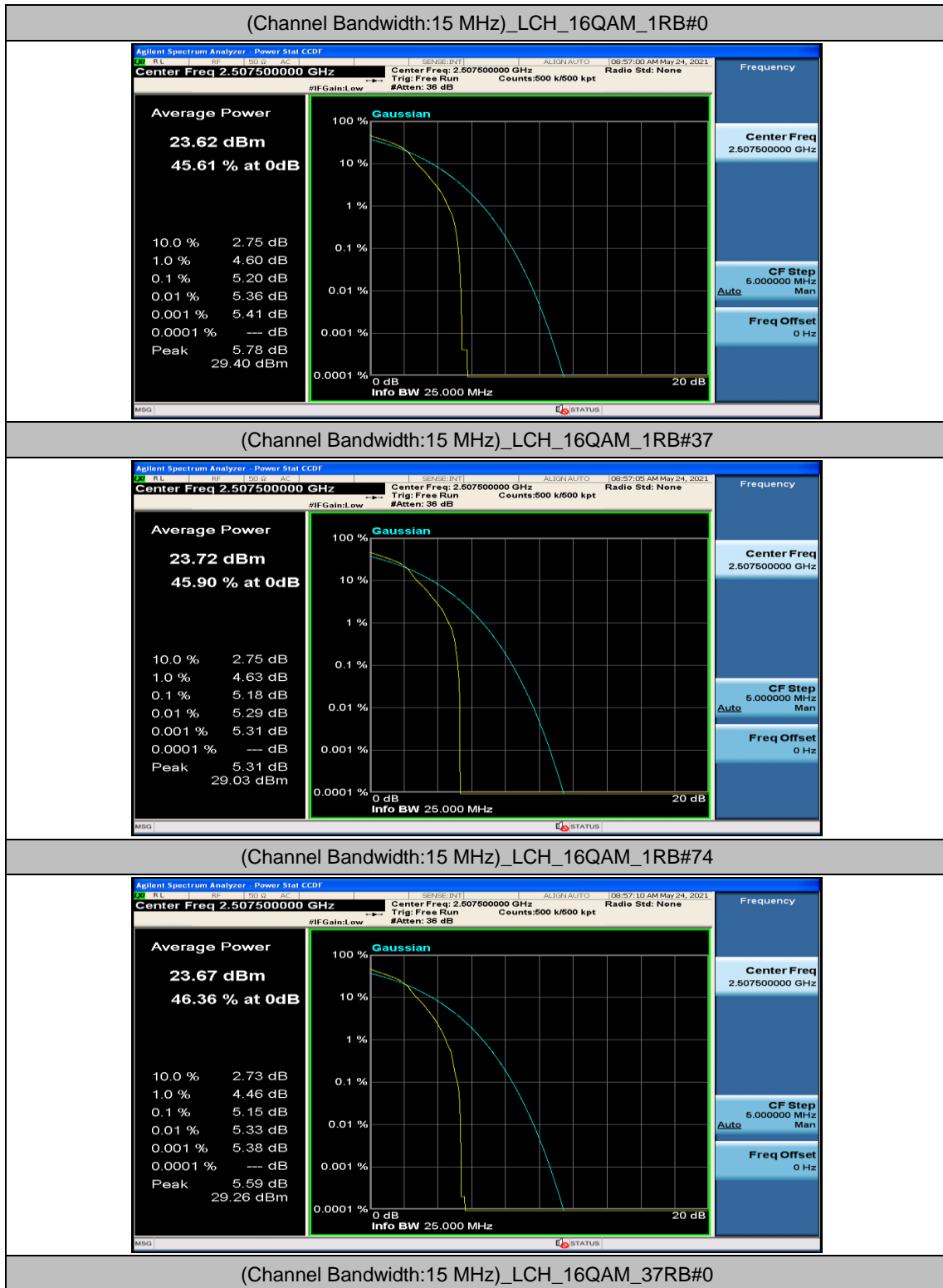


(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_37RB#38

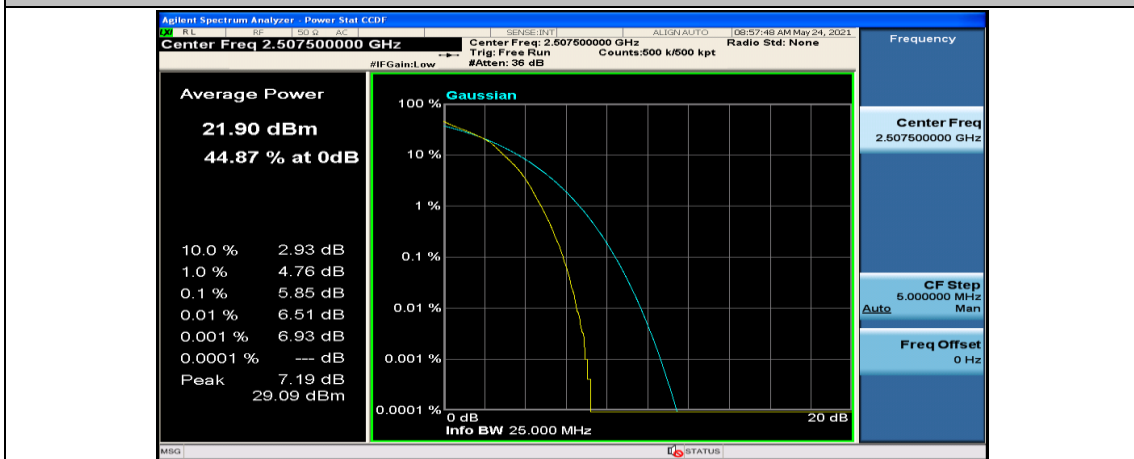
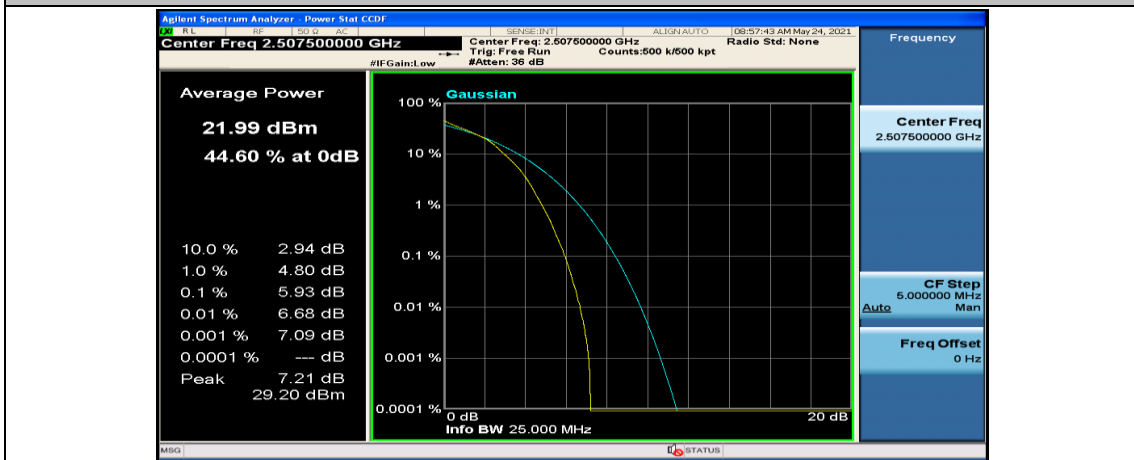
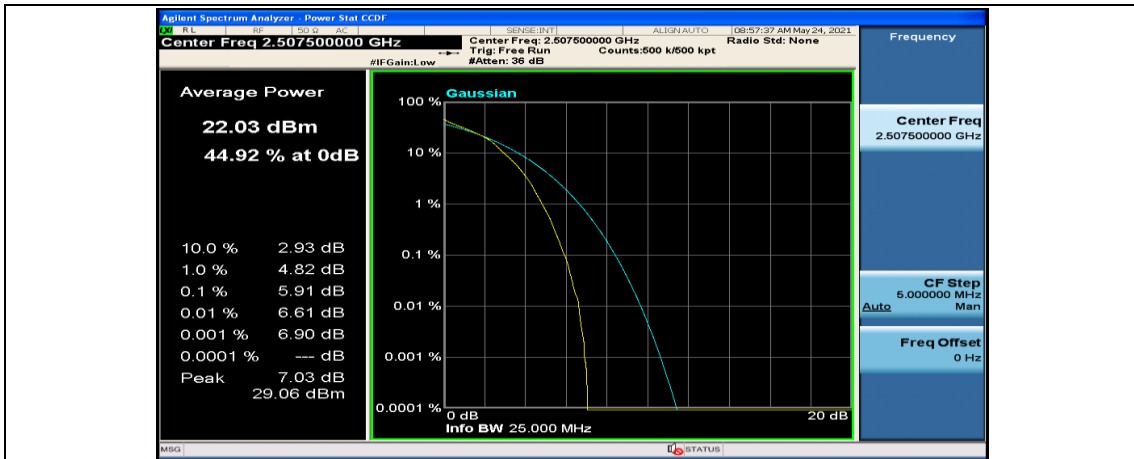


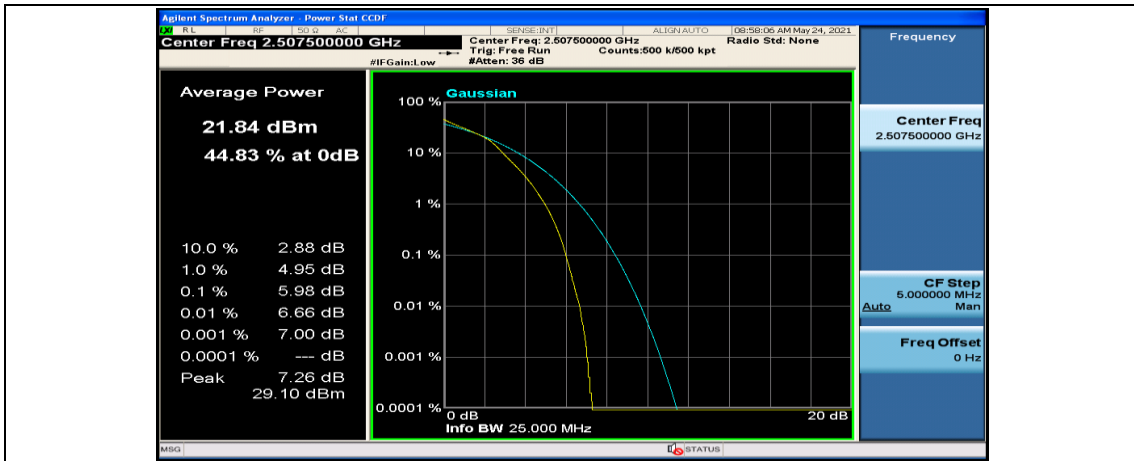
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_75RB#0



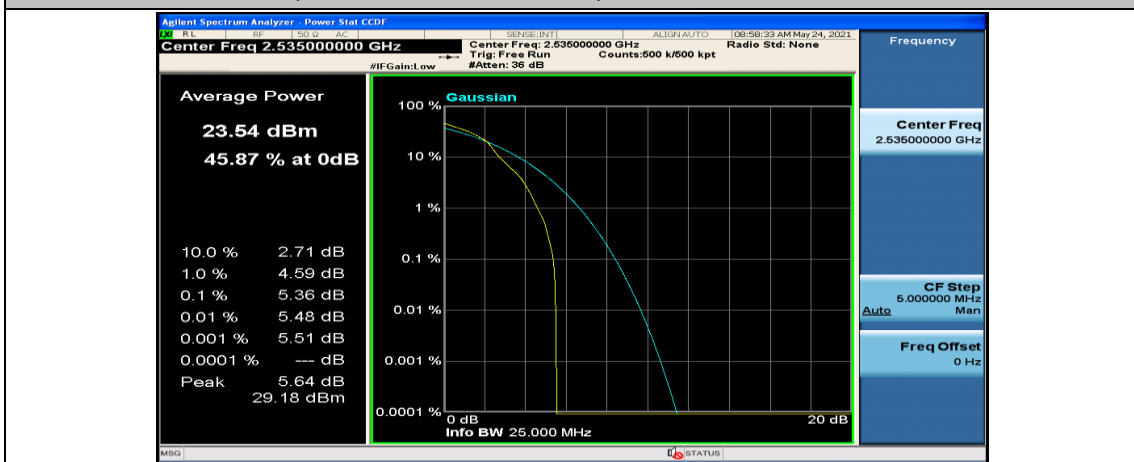




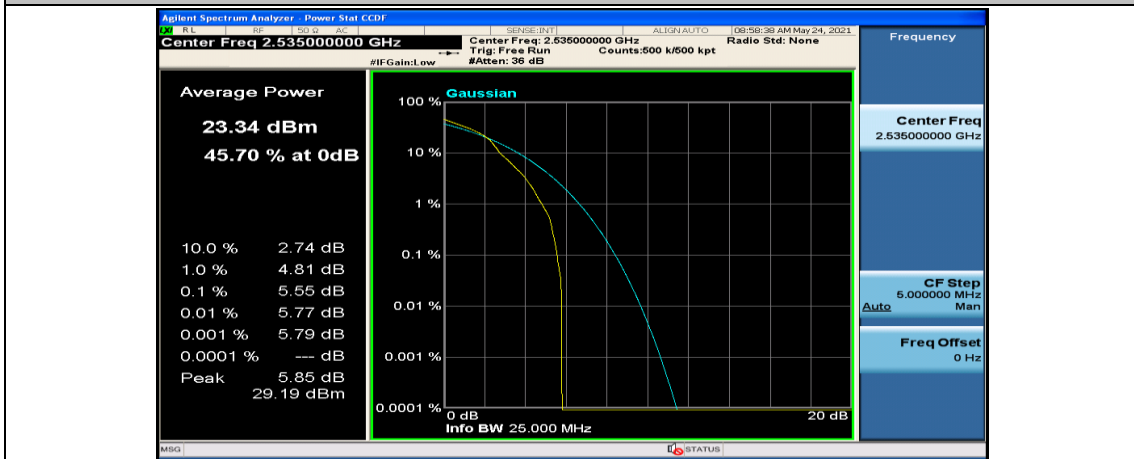




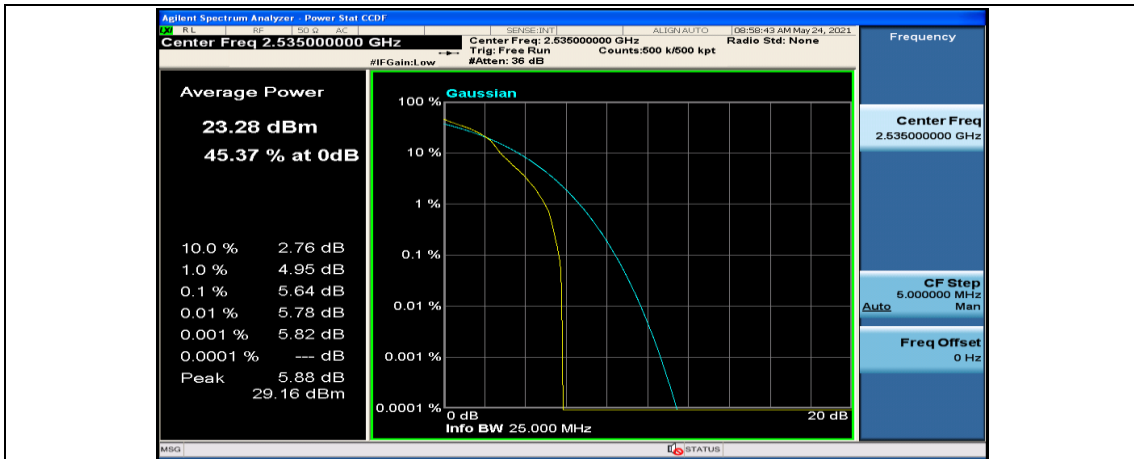
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_1RB#0



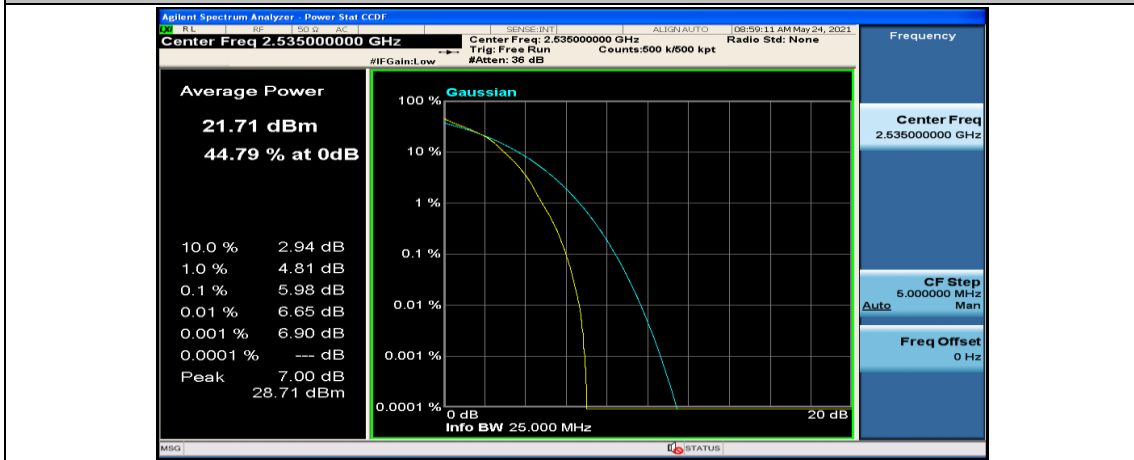
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_1RB#37



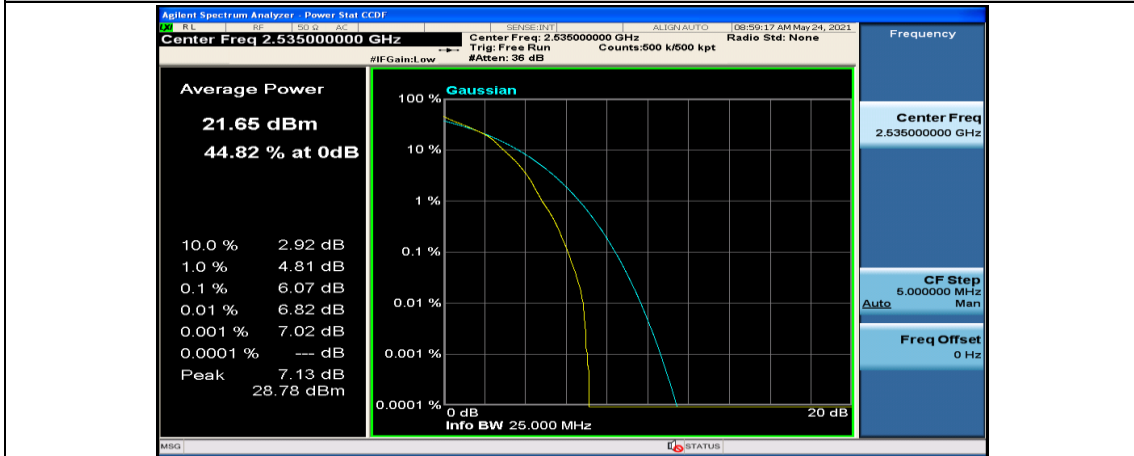
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_1RB#74



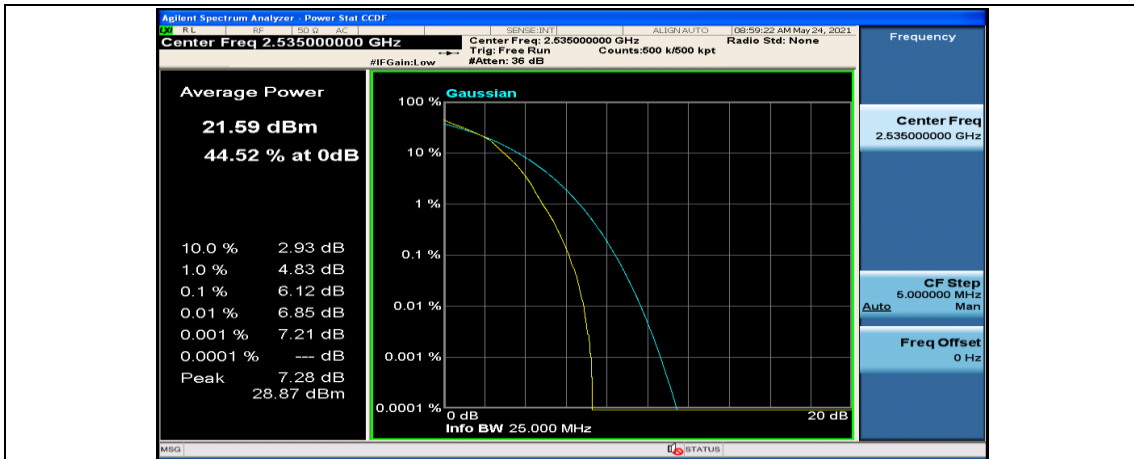
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_37RB#0



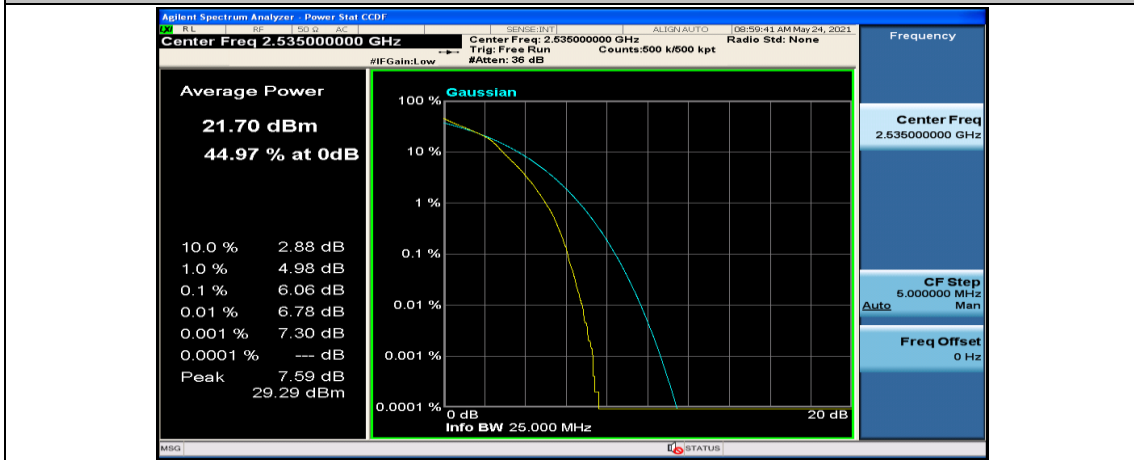
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_37RB#18



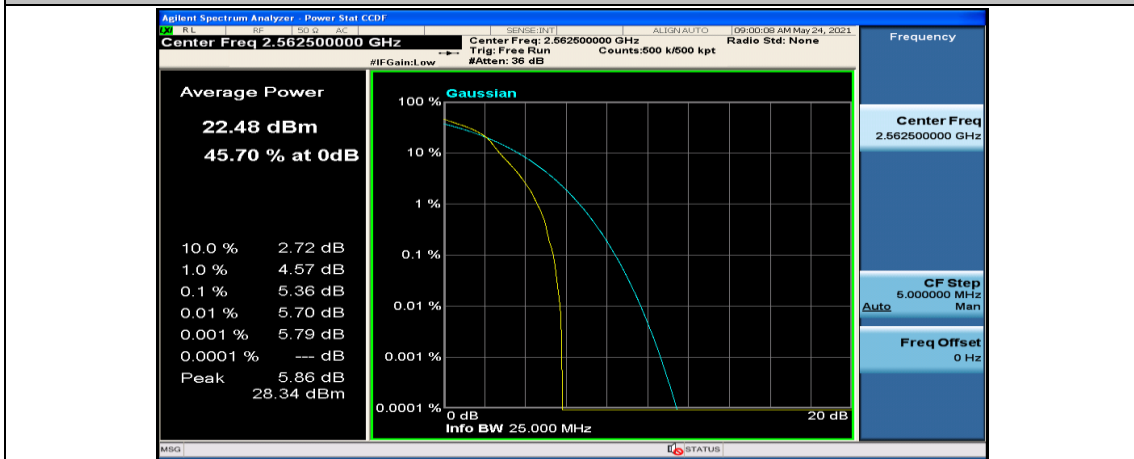
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_37RB#38



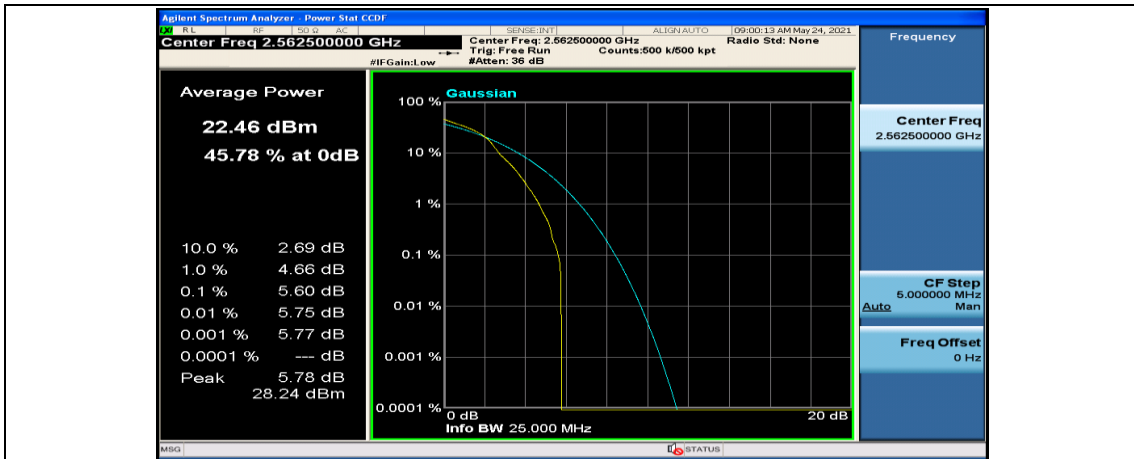
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_75RB#0



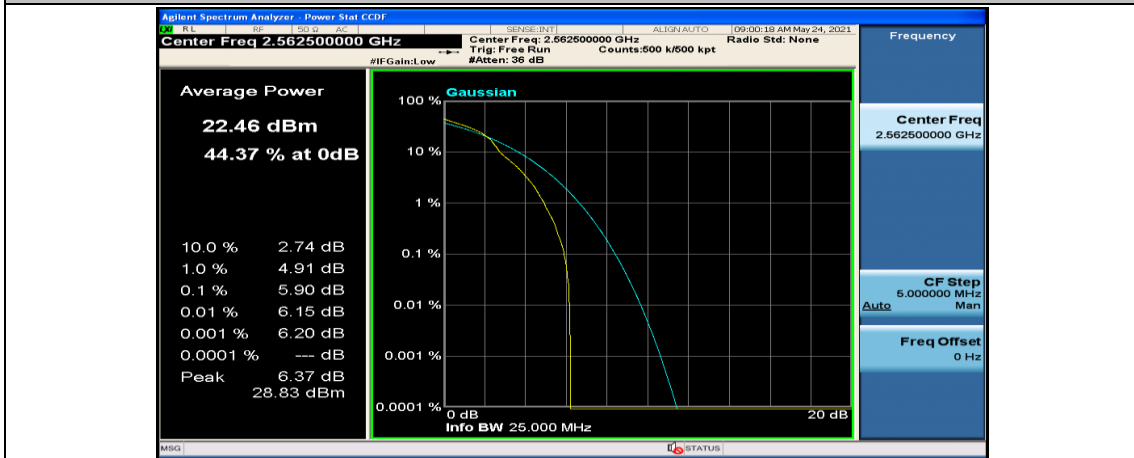
(Channel Bandwidth:15 MHz)\_HCH\_16QAM\_1RB#0



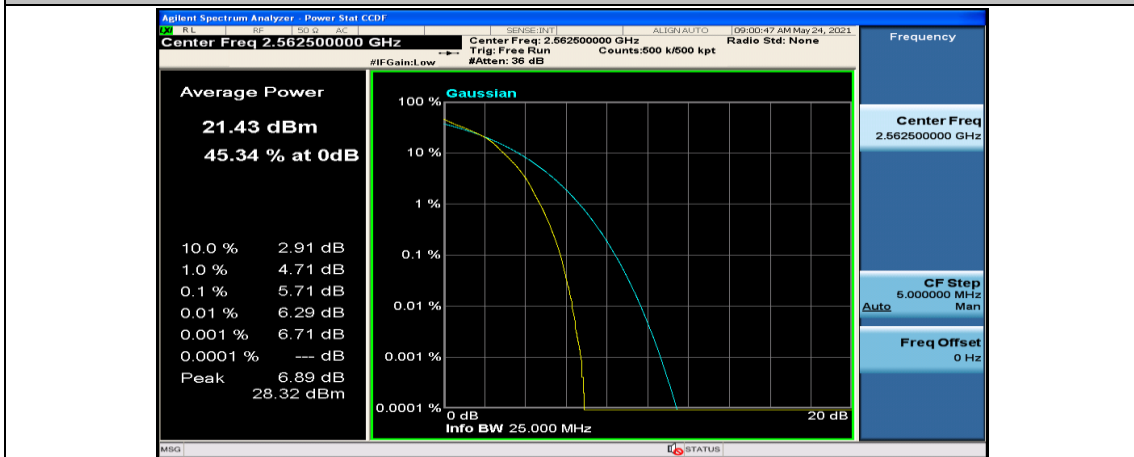
(Channel Bandwidth:15 MHz)\_HCH\_16QAM\_1RB#37



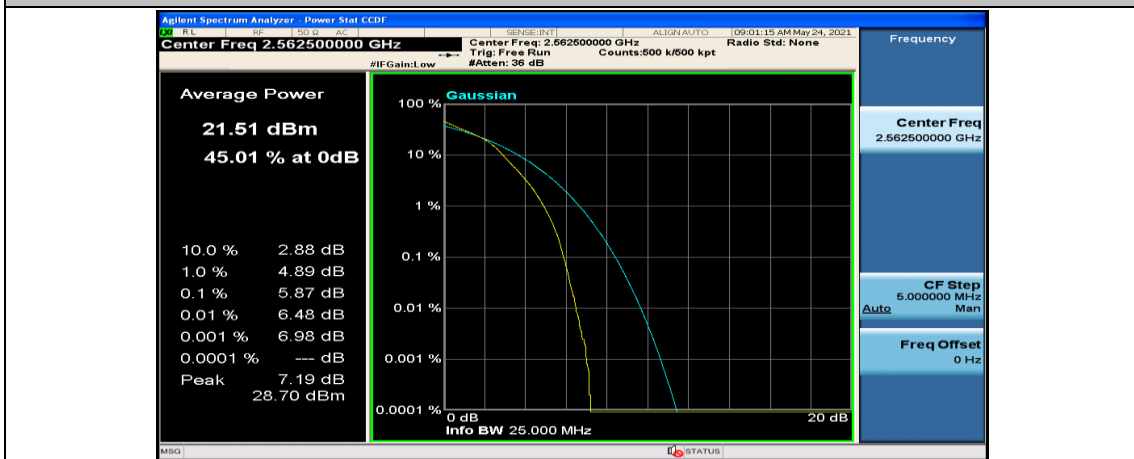
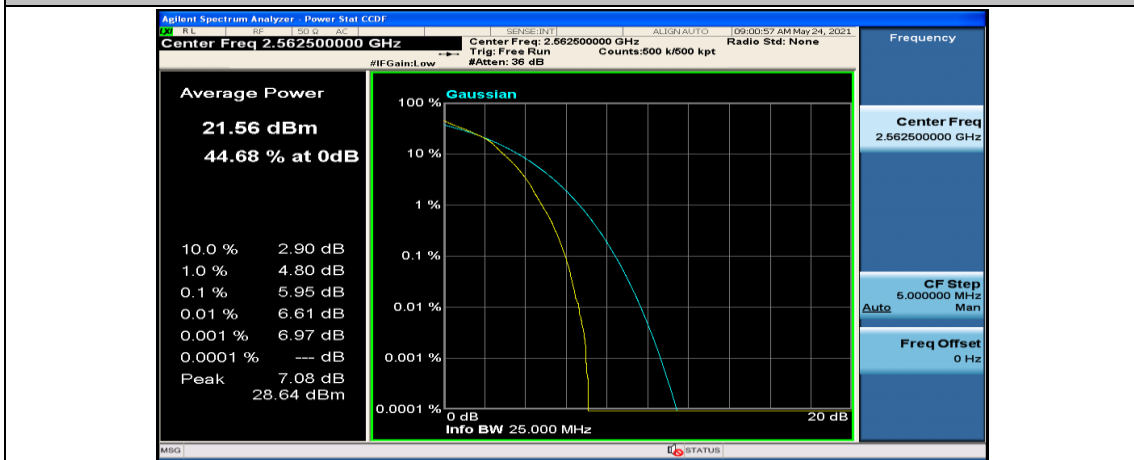
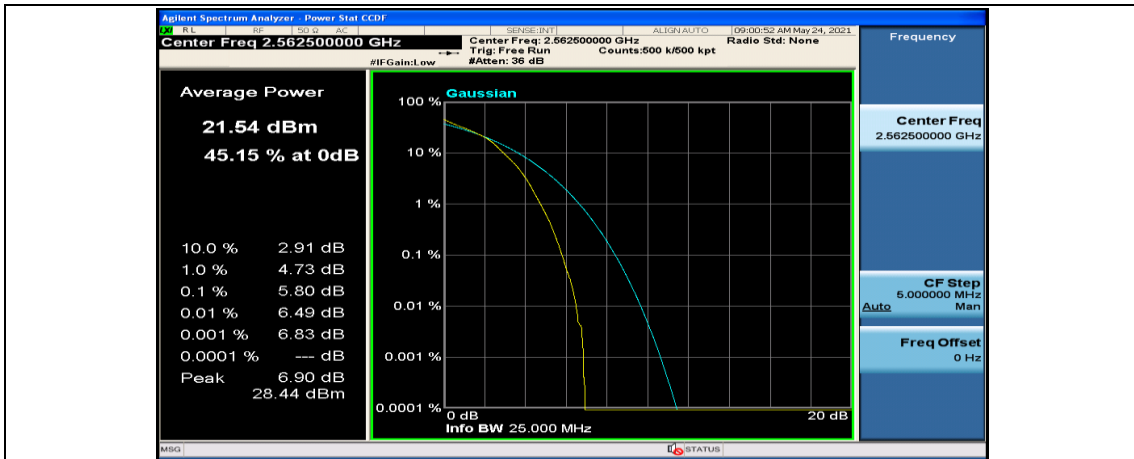
(Channel Bandwidth:15 MHz)\_HCH\_16QAM\_1RB#74



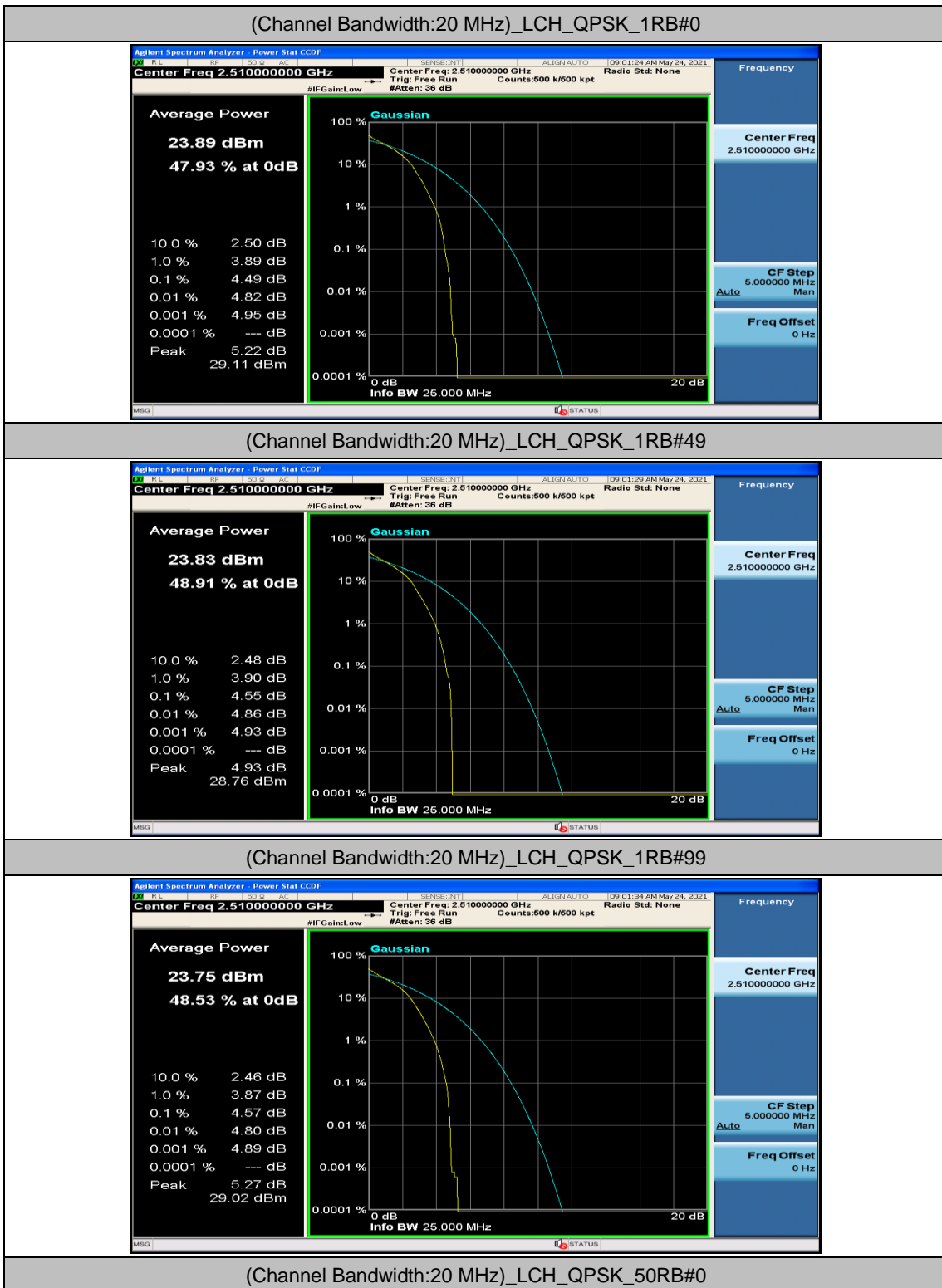
(Channel Bandwidth:15 MHz)\_HCH\_16QAM\_37RB#0

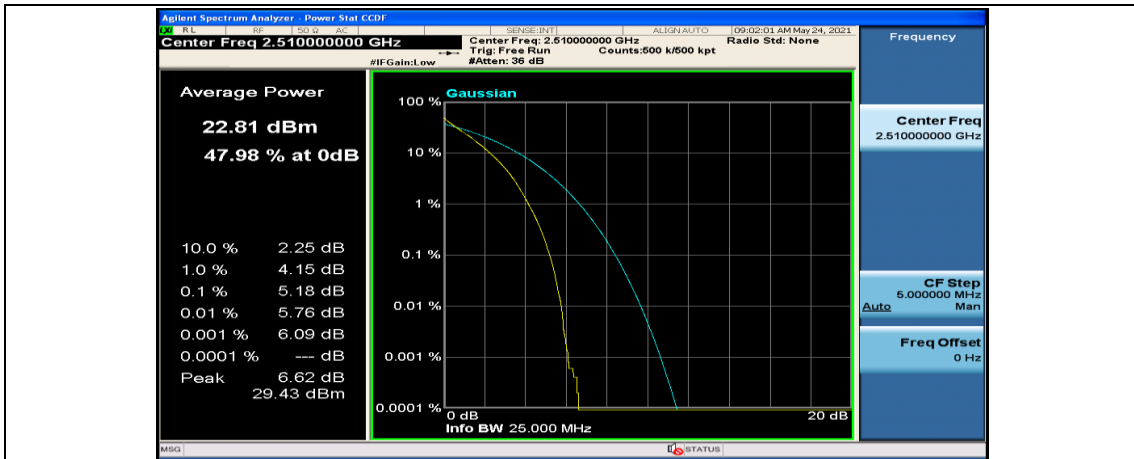


(Channel Bandwidth:15 MHz)\_HCH\_16QAM\_37RB#18

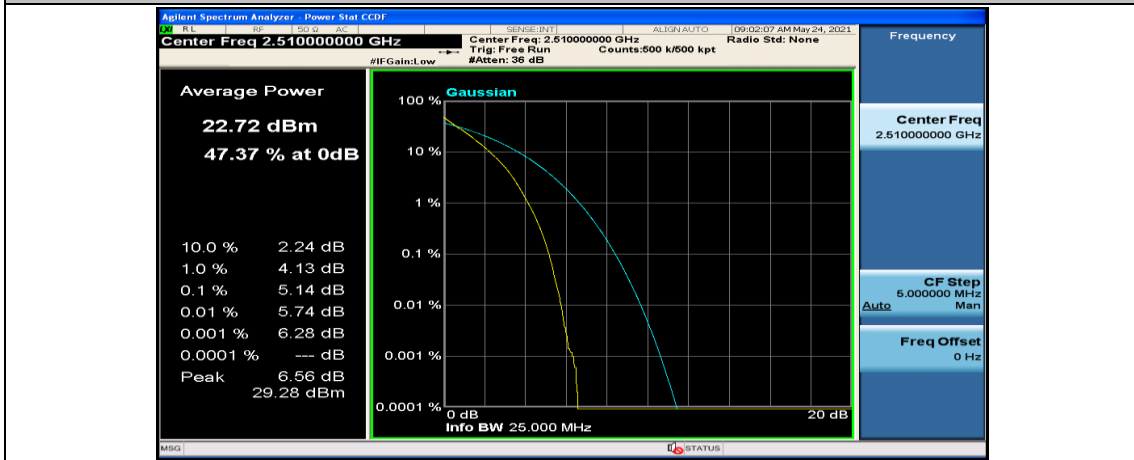


**Channel Bandwidth: 20 MHz**

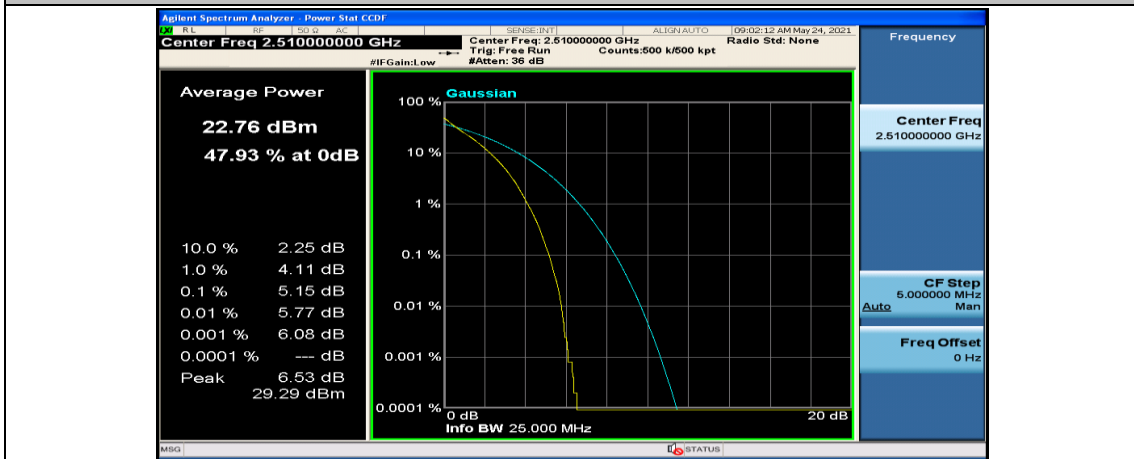




(Channel Bandwidth:20 MHz)\_LCH\_QPSK\_50RB#25

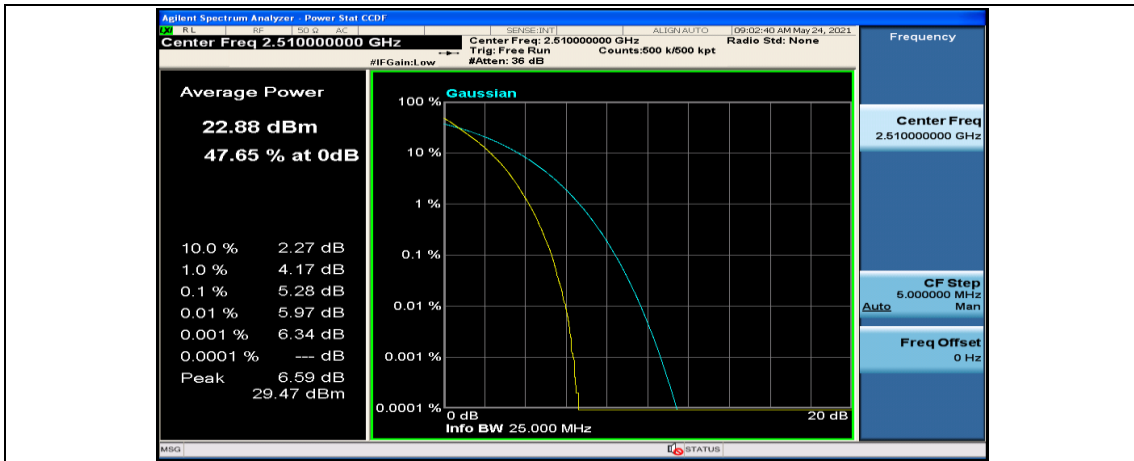


(Channel Bandwidth:20 MHz)\_LCH\_QPSK\_50RB#50

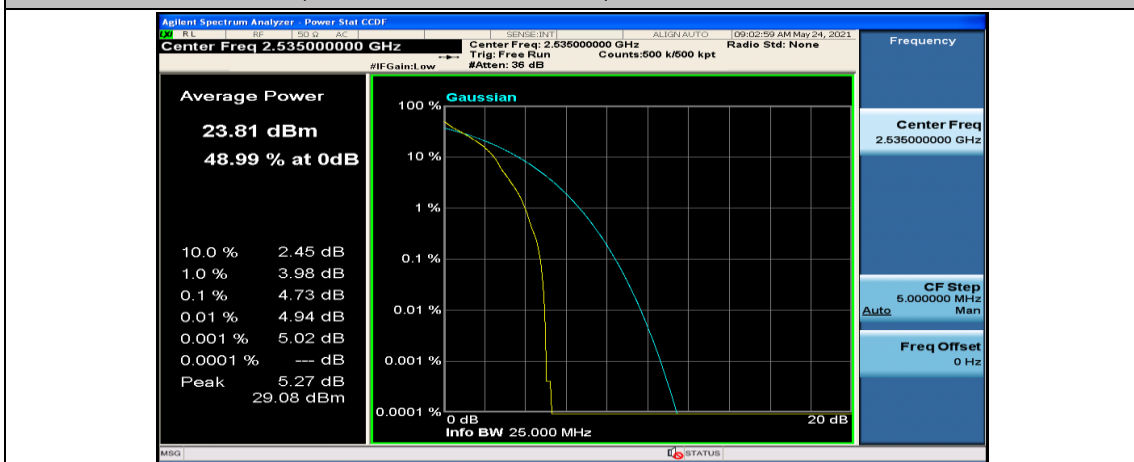


(Channel Bandwidth:20 MHz)\_LCH\_QPSK\_100RB#0

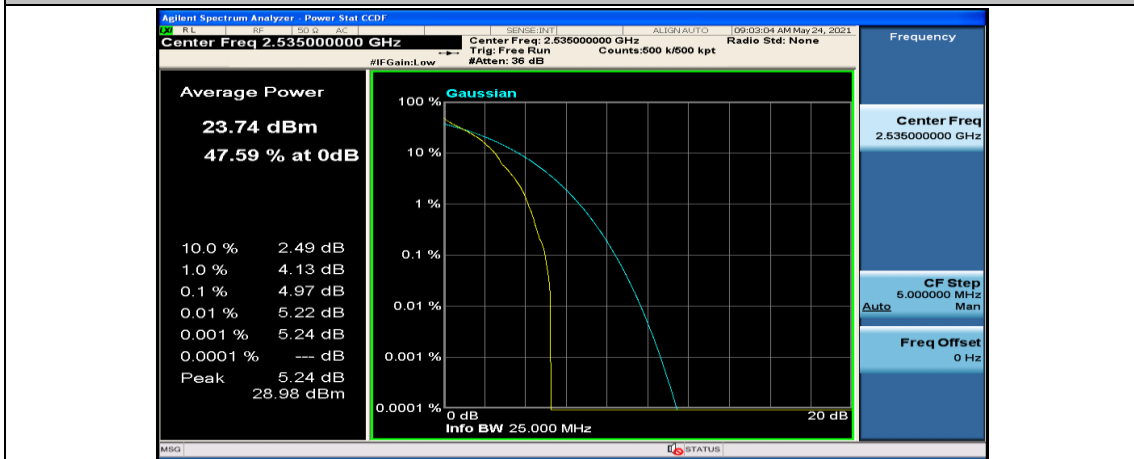




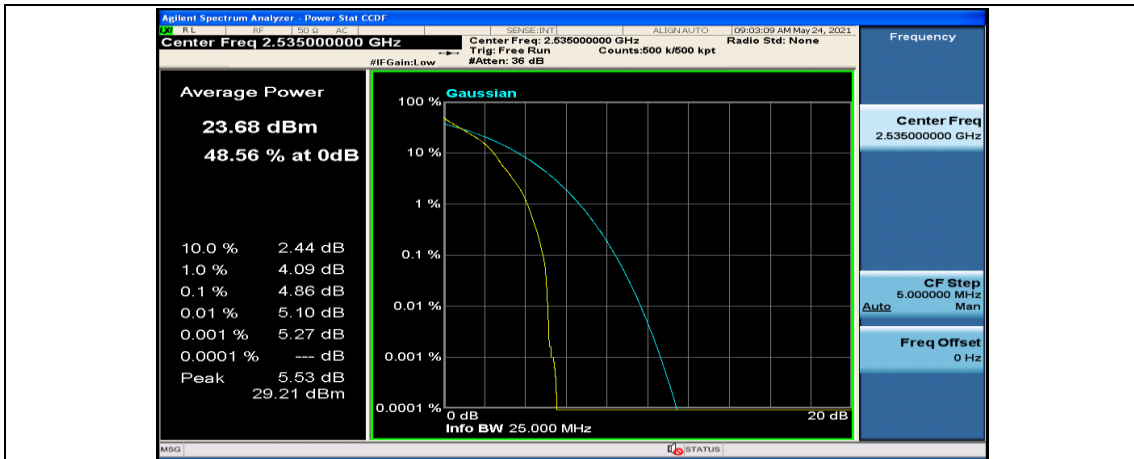
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_1RB#0



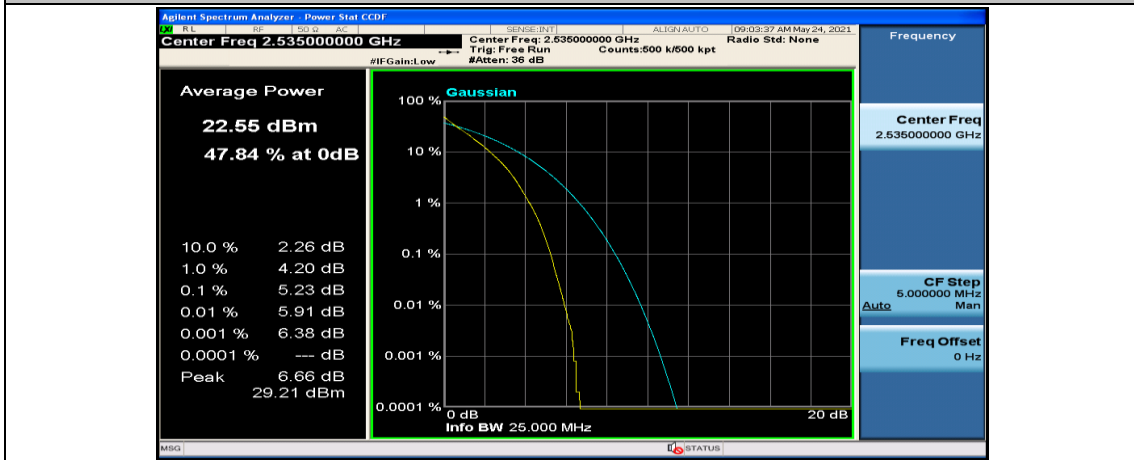
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_1RB#49



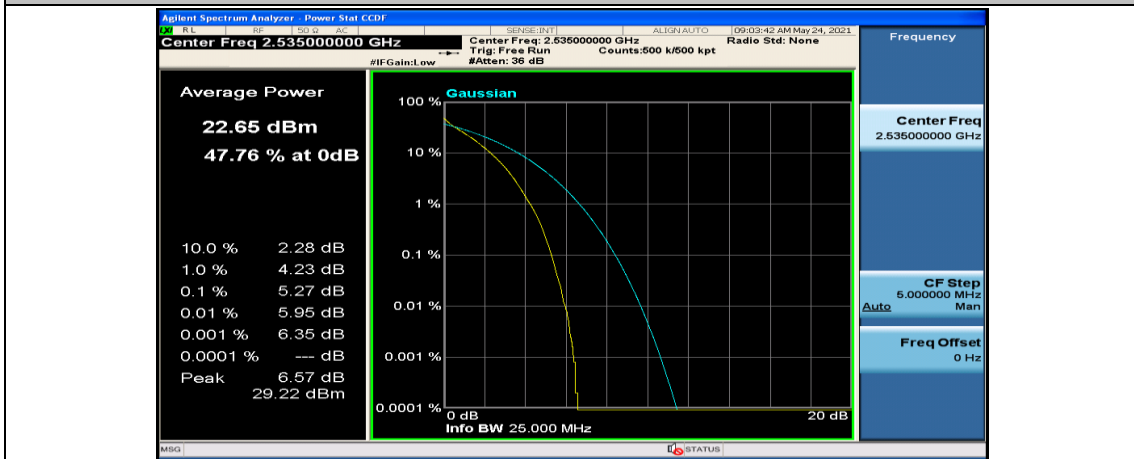
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_1RB#99



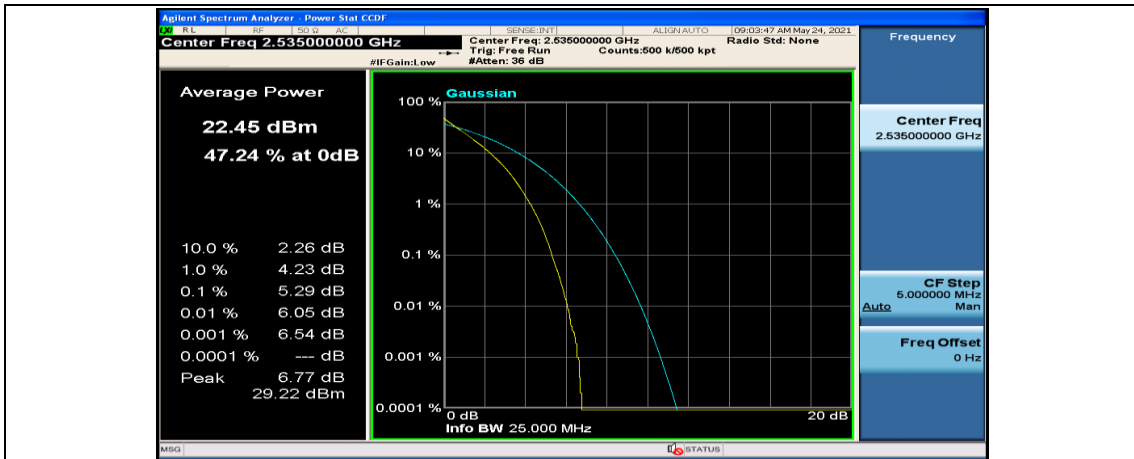
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_50RB#0



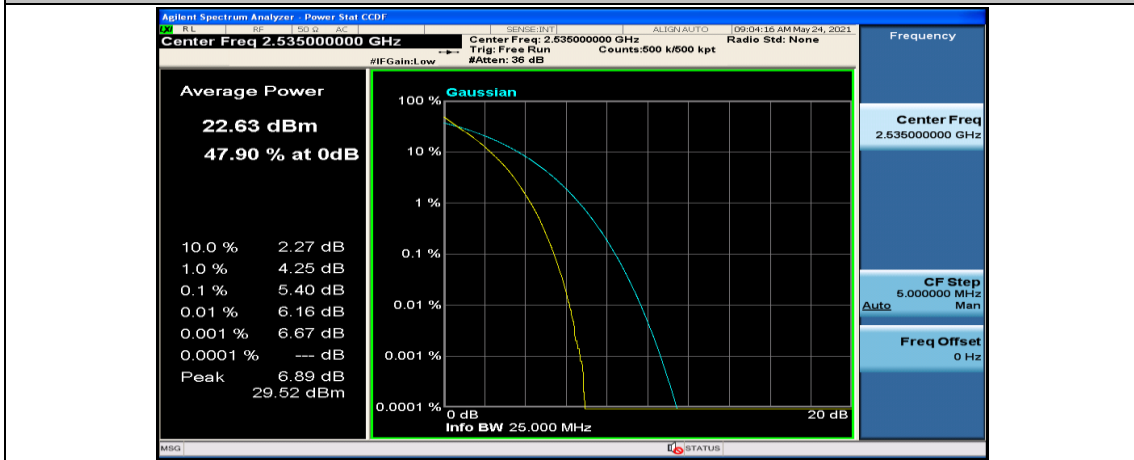
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_50RB#25



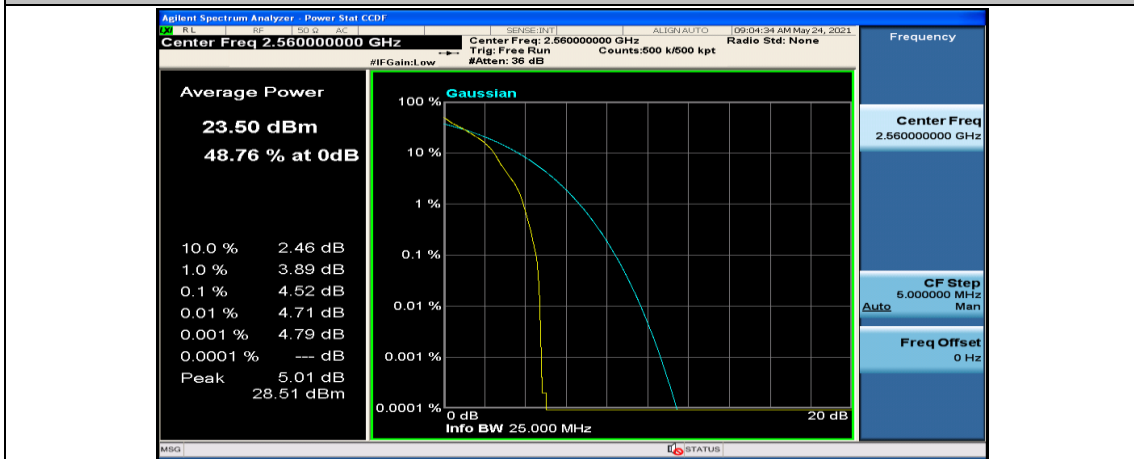
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_50RB#50



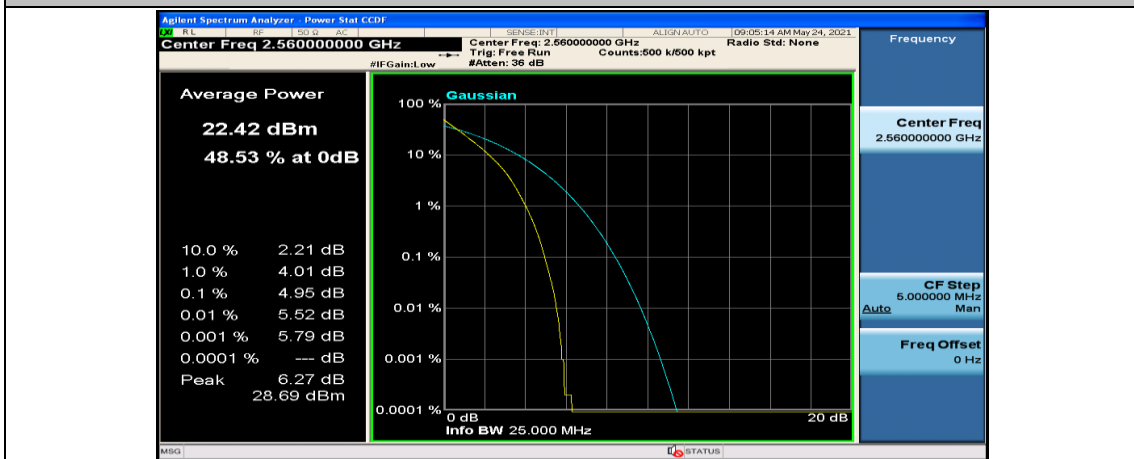
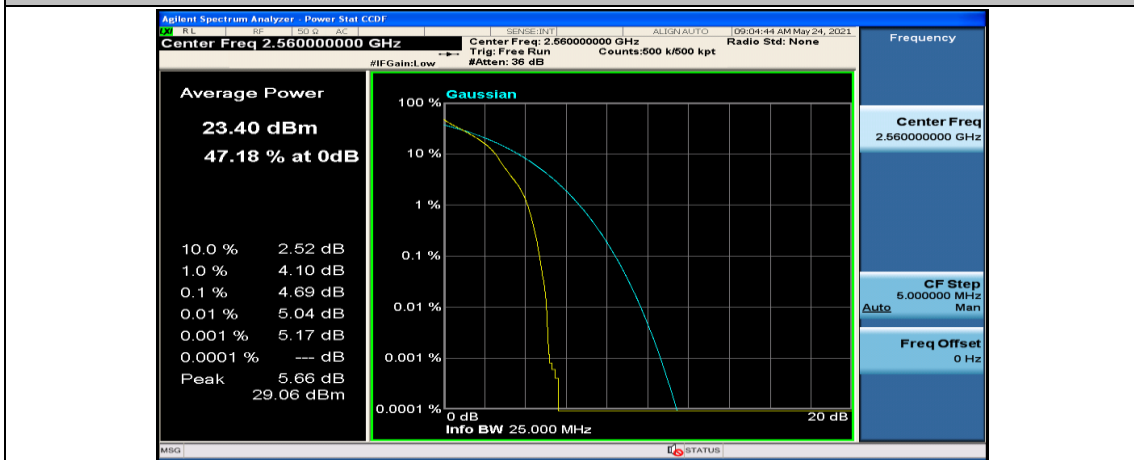
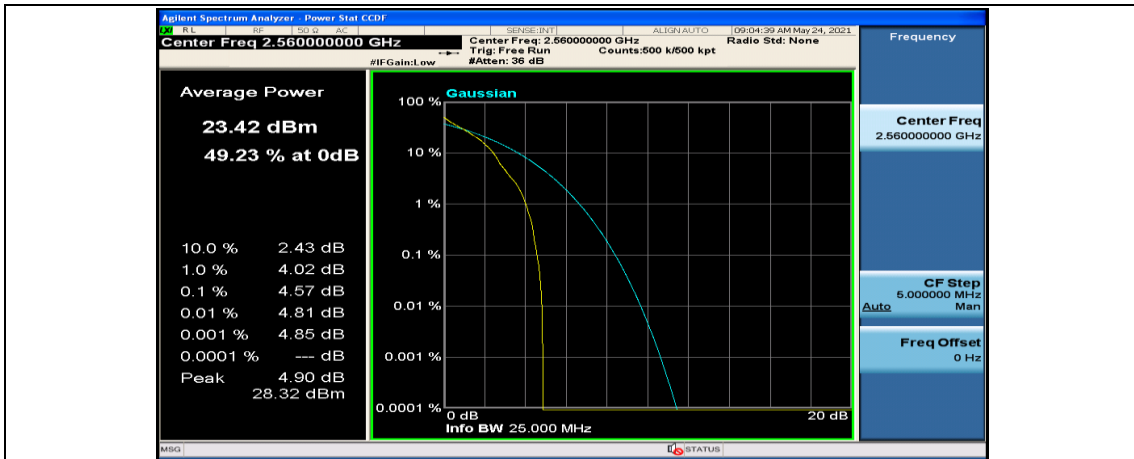
(Channel Bandwidth:20 MHz)\_MCH\_QPSK\_100RB#0

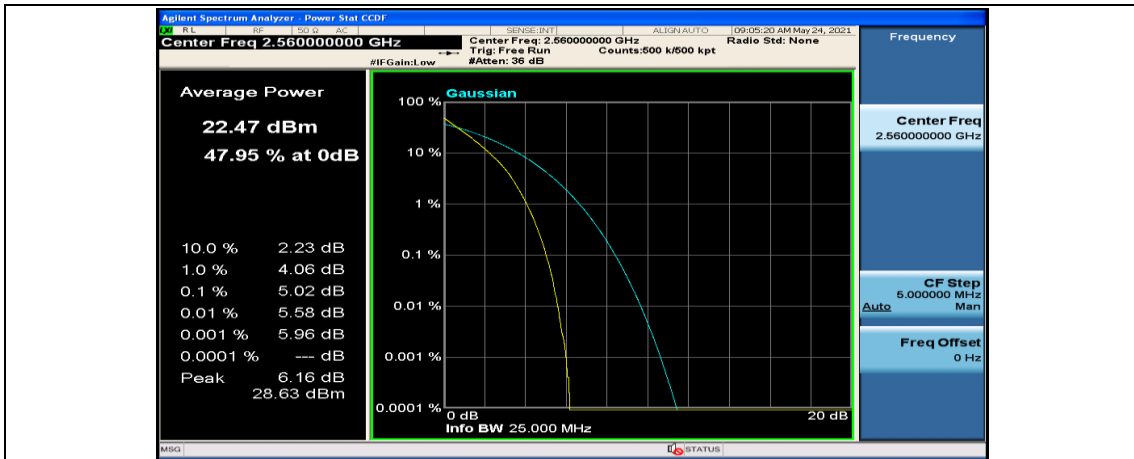


(Channel Bandwidth:20 MHz)\_HCH\_QPSK\_1RB#0

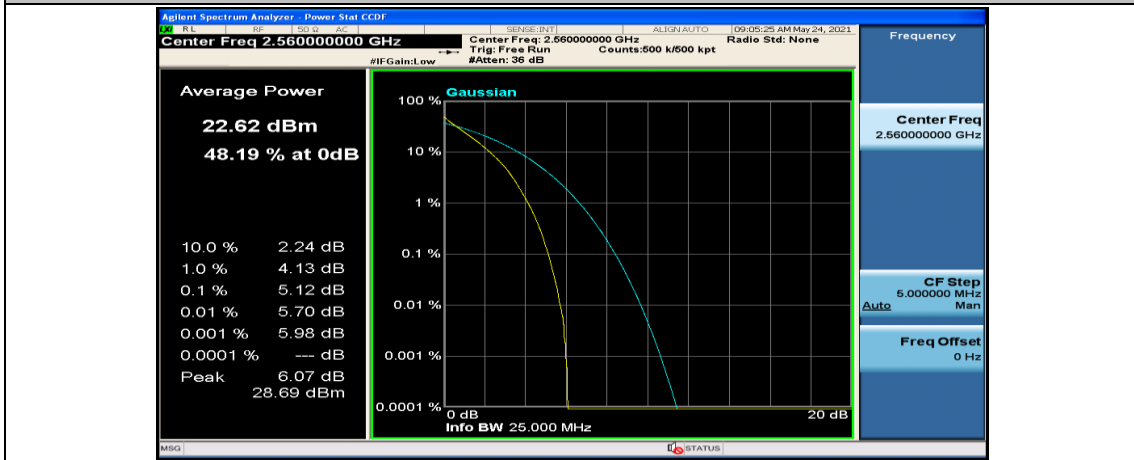


(Channel Bandwidth:20 MHz)\_HCH\_QPSK\_1RB#49

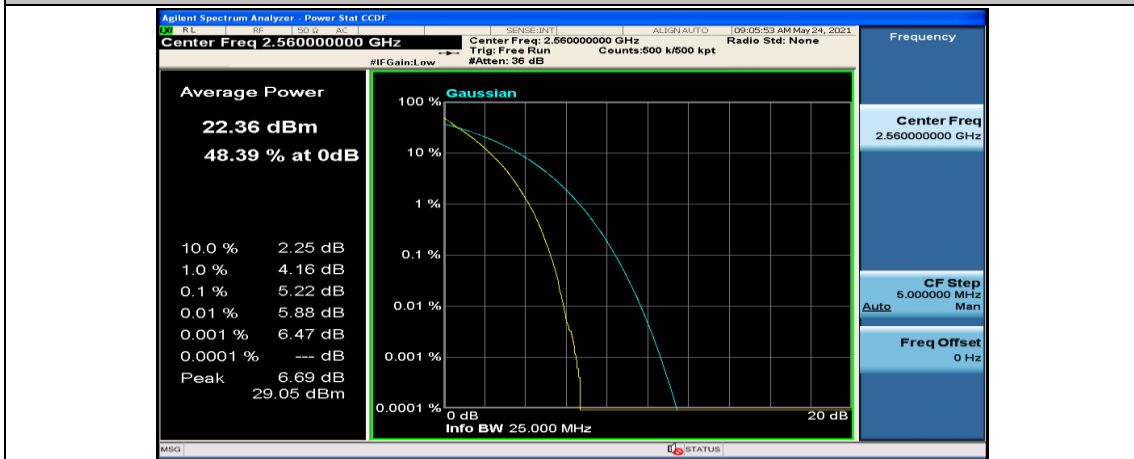


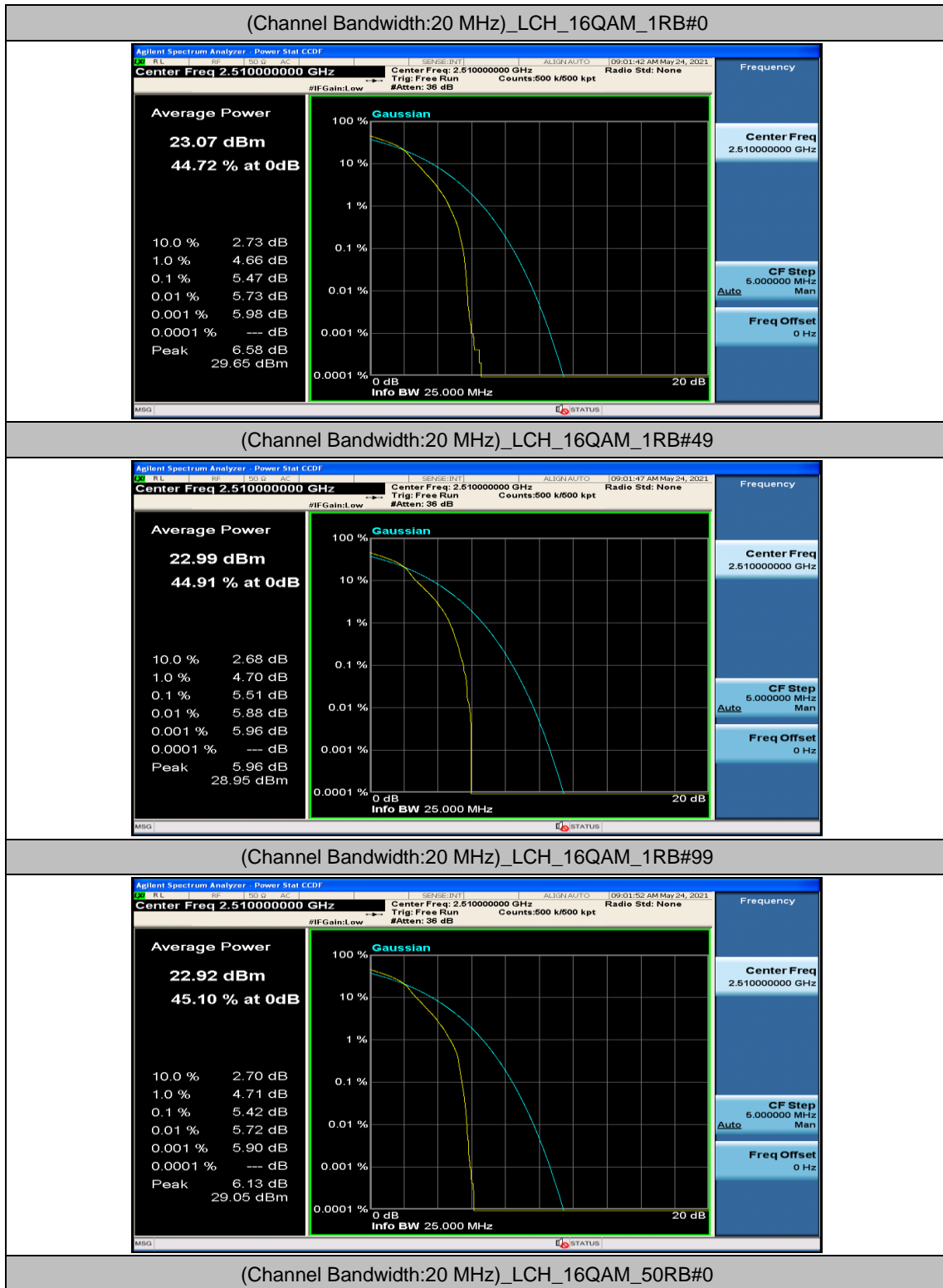


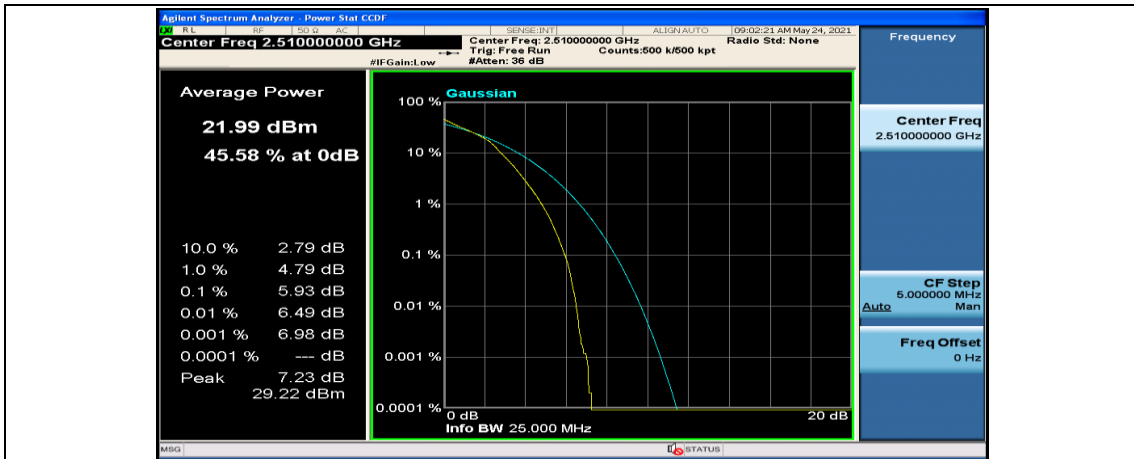
(Channel Bandwidth:20 MHz)\_HCH\_QPSK\_50RB#50



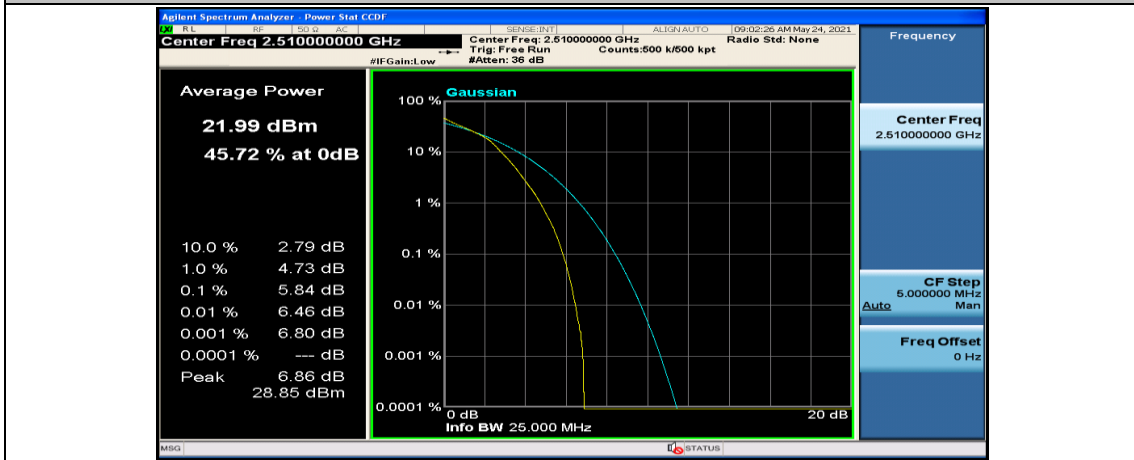
(Channel Bandwidth:20 MHz)\_HCH\_QPSK\_100RB#0



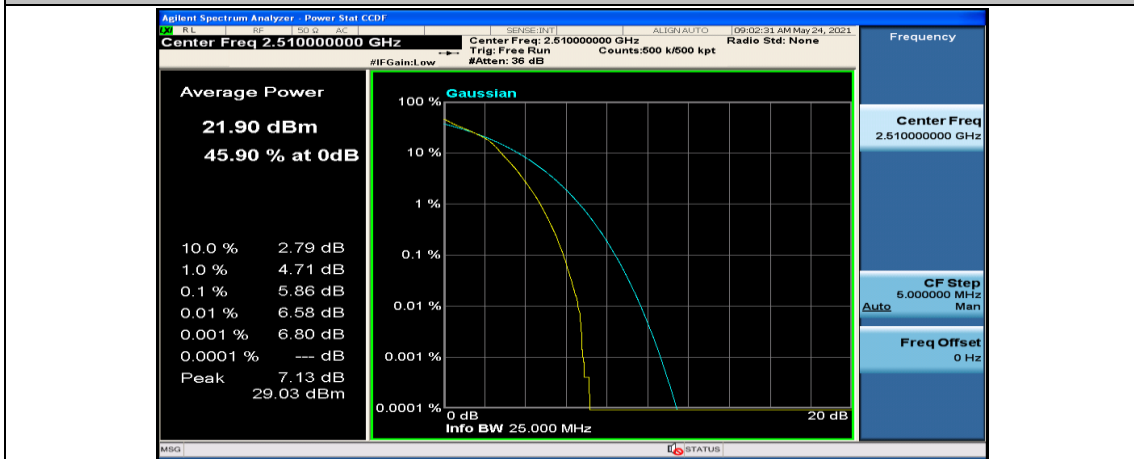




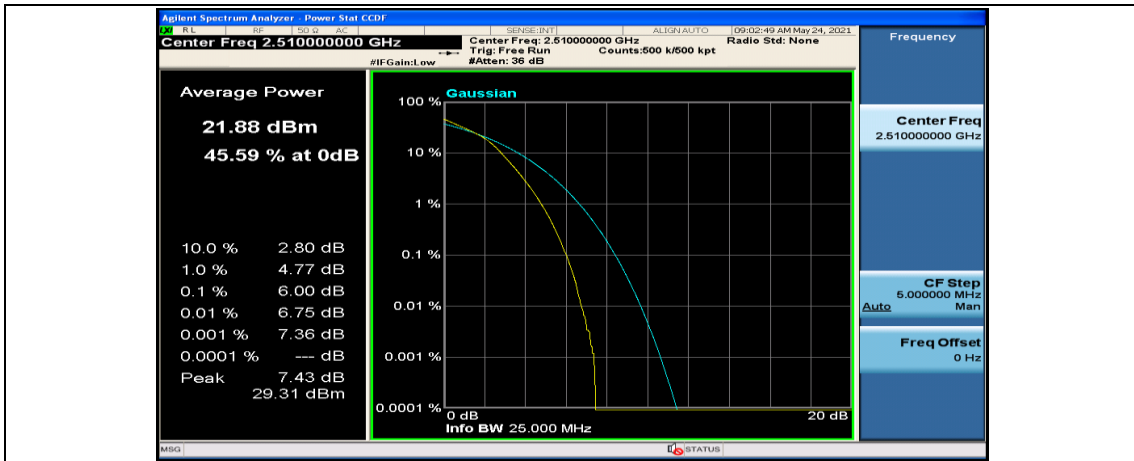
(Channel Bandwidth:20 MHz)\_LCH\_16QAM\_50RB#25



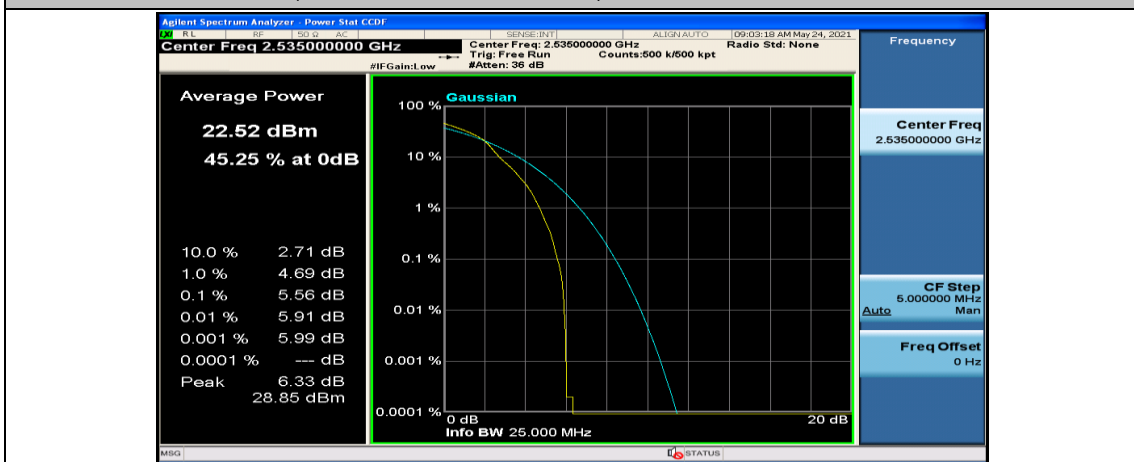
(Channel Bandwidth:20 MHz)\_LCH\_16QAM\_50RB#50



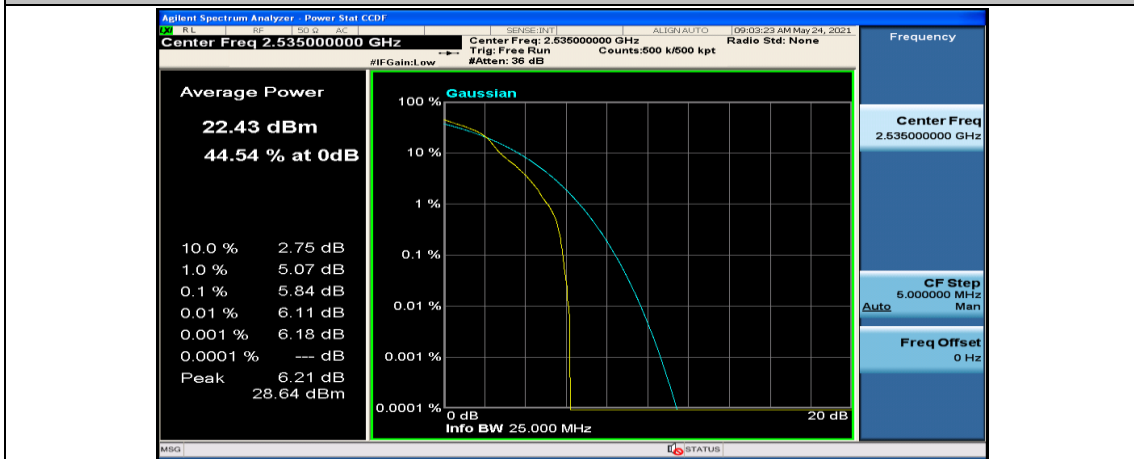
(Channel Bandwidth:20 MHz)\_LCH\_16QAM\_100RB#0



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

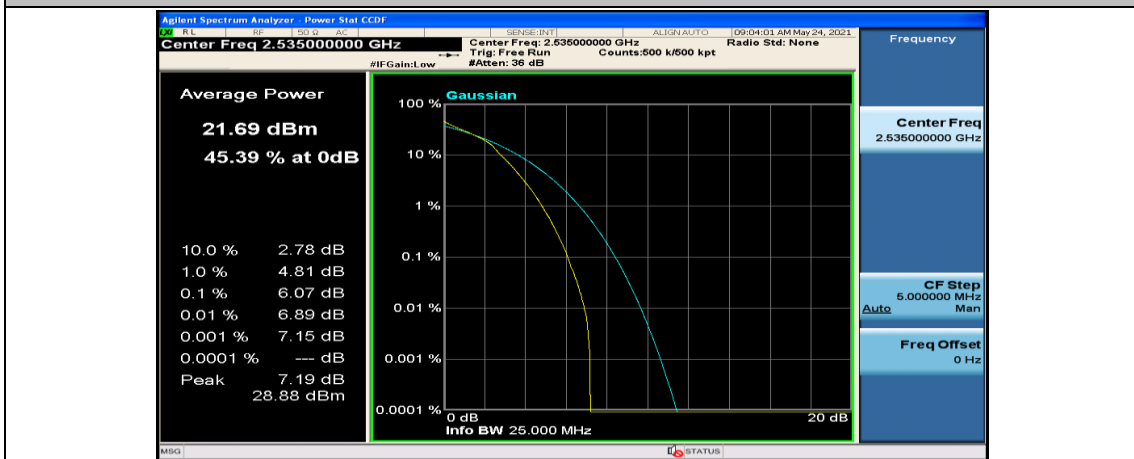
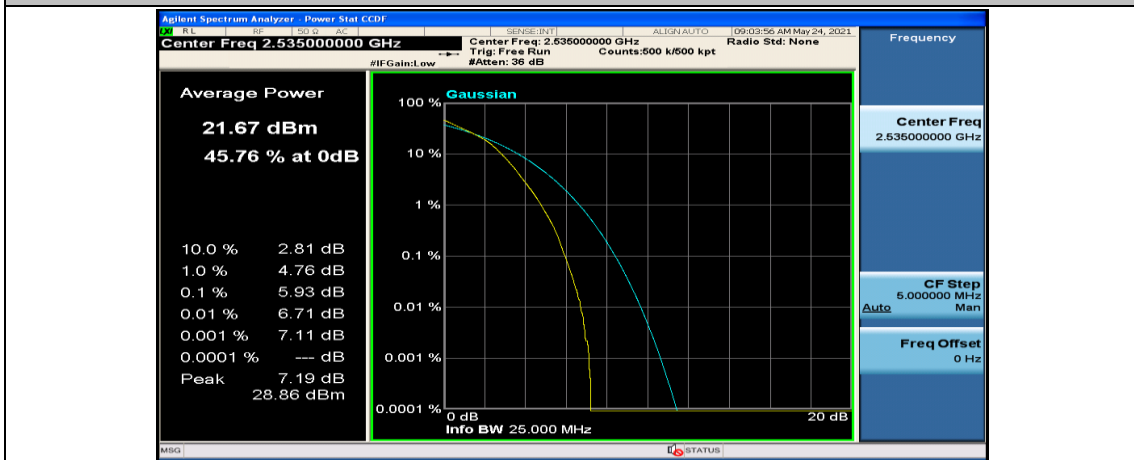
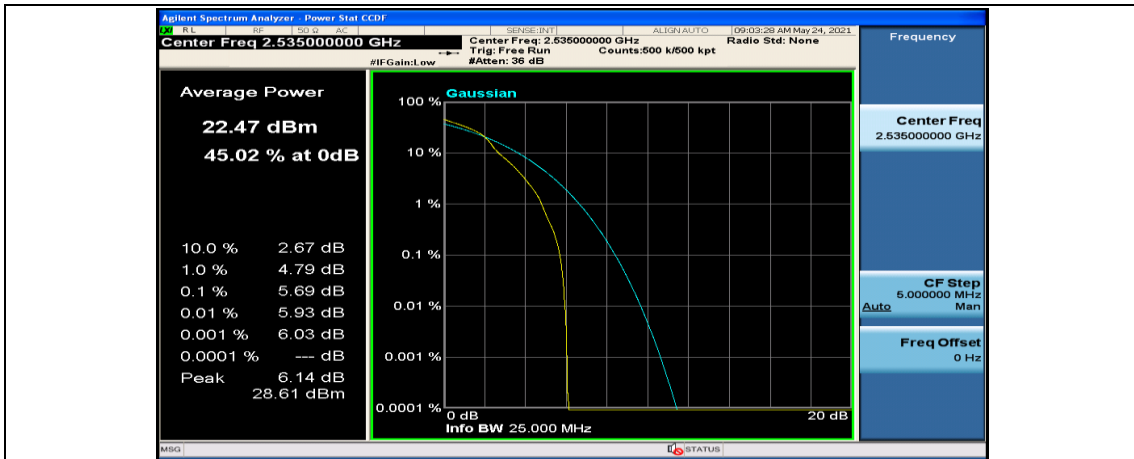


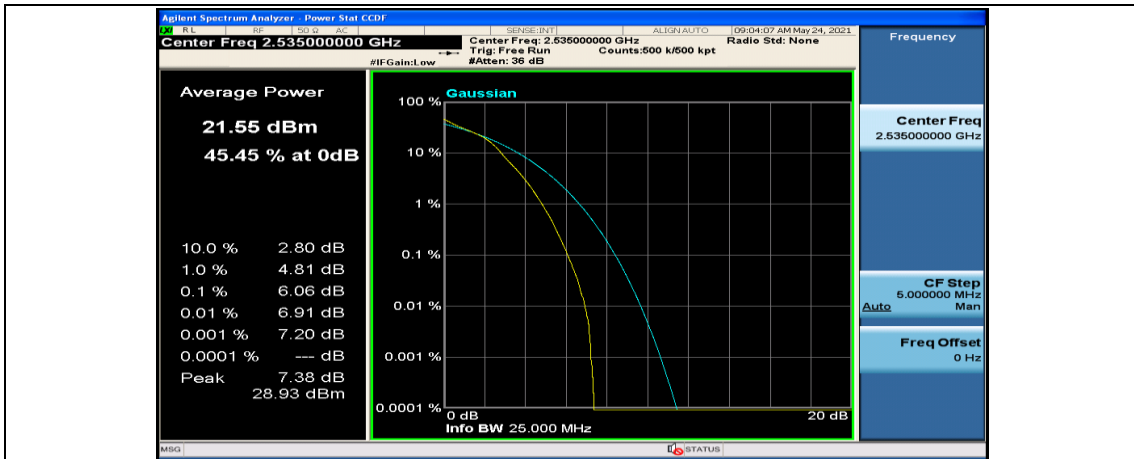
(Channel Bandwidth:20 MHz)\_MCH\_16QAM\_1RB#49



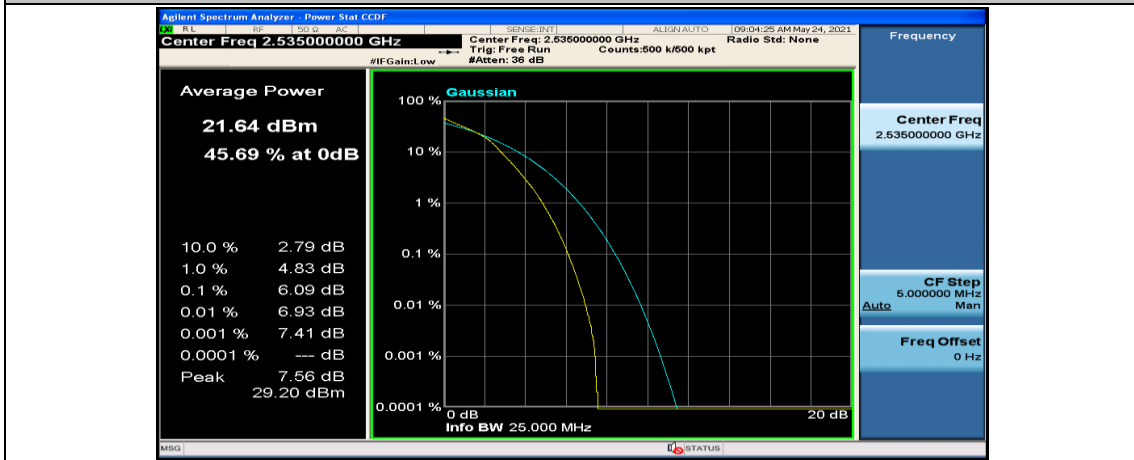
(Channel Bandwidth:20 MHz)\_MCH\_16QAM\_1RB#99



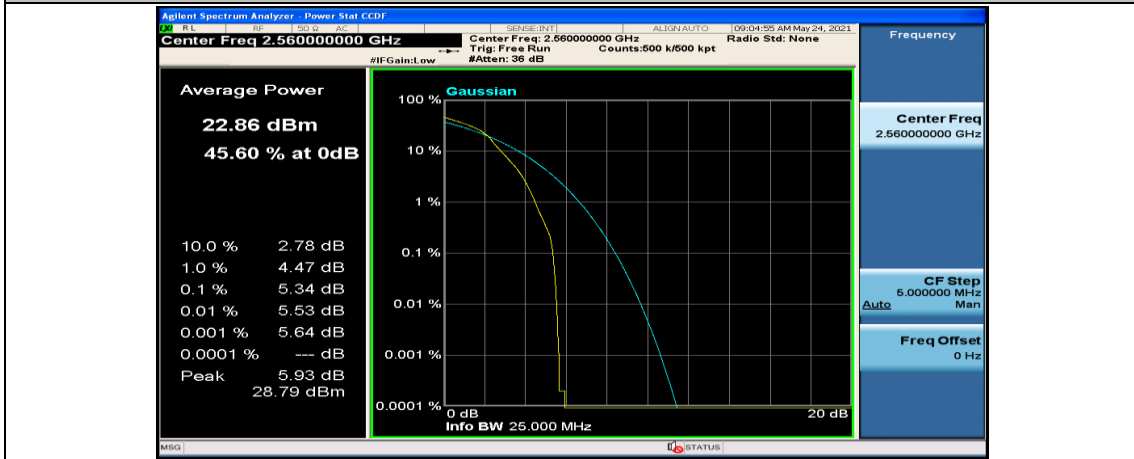




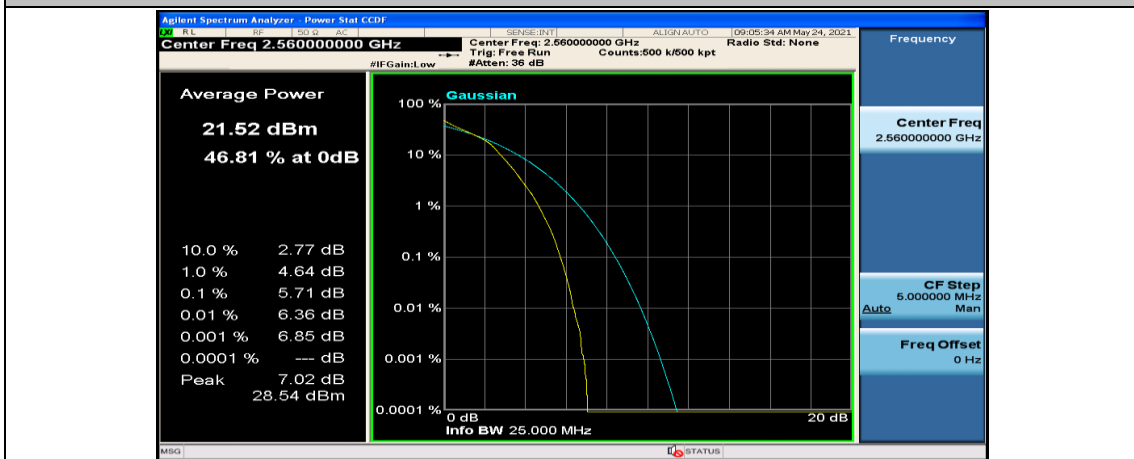
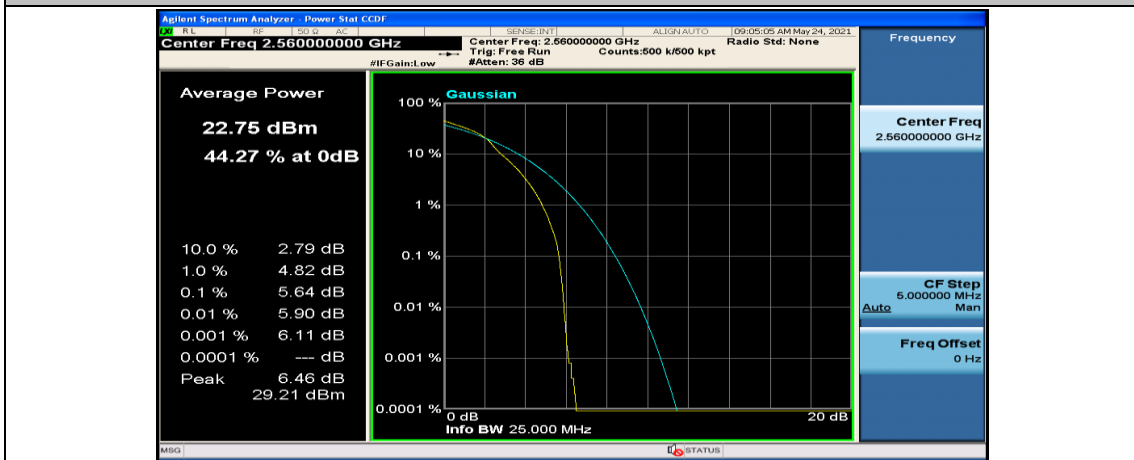
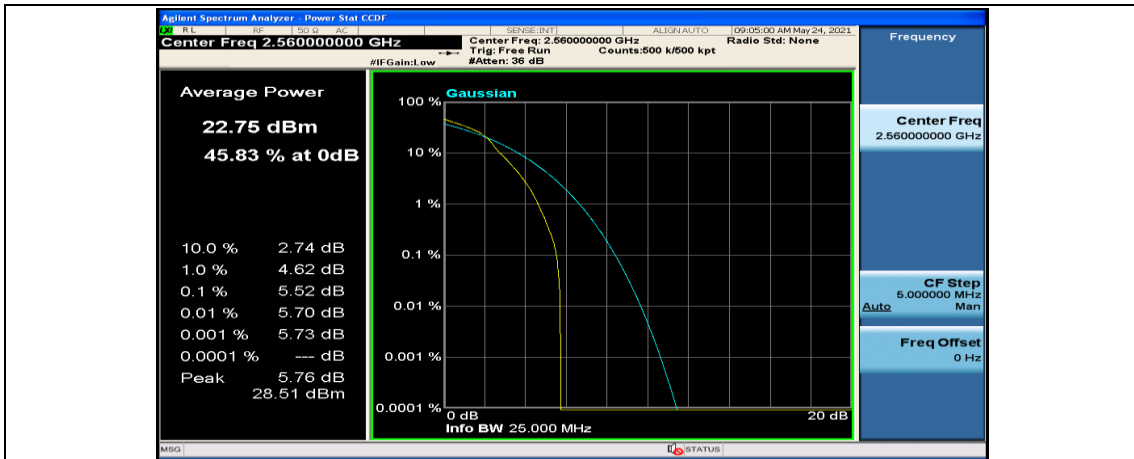
(Channel Bandwidth:20 MHz)\_MCH\_16QAM\_100RB#0

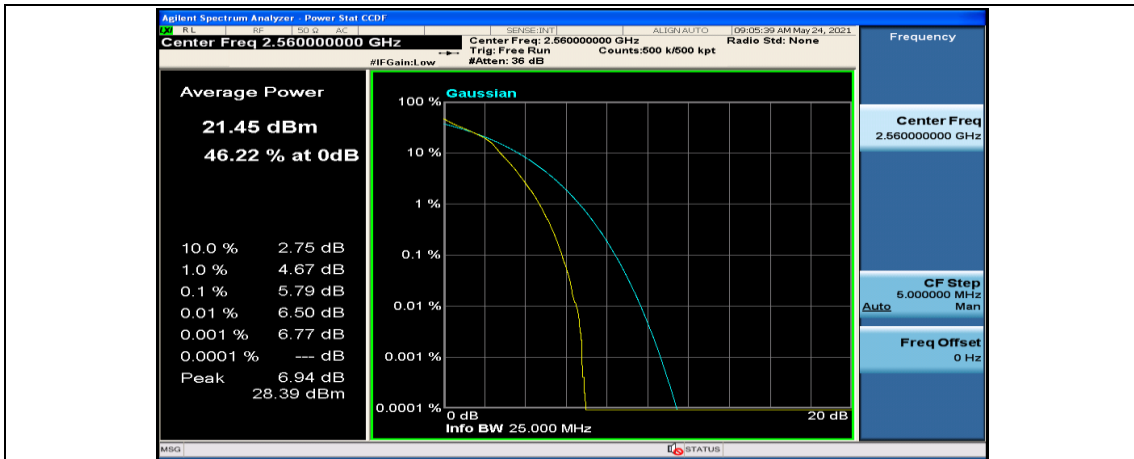


(Channel Bandwidth:20 MHz)\_HCH\_16QAM\_1RB#0

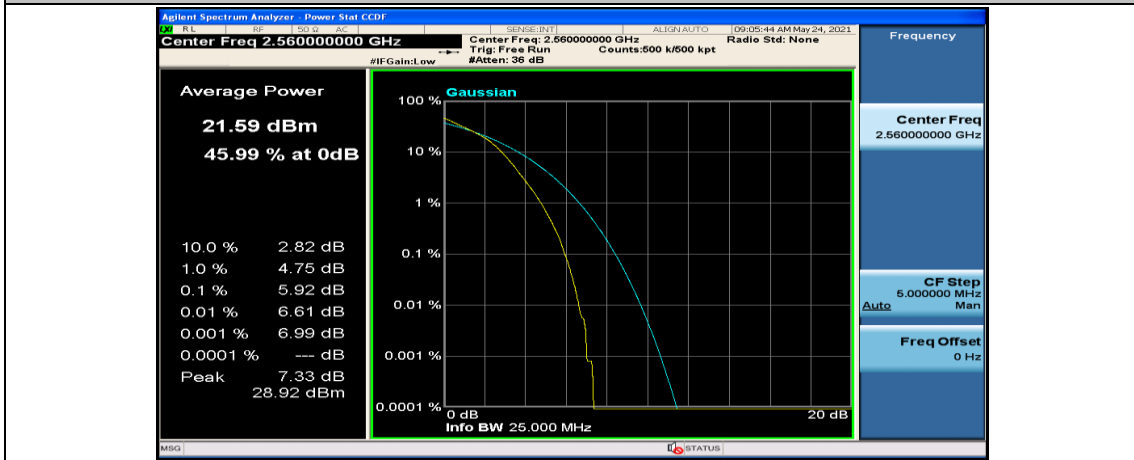


(Channel Bandwidth:20 MHz)\_HCH\_16QAM\_1RB#49

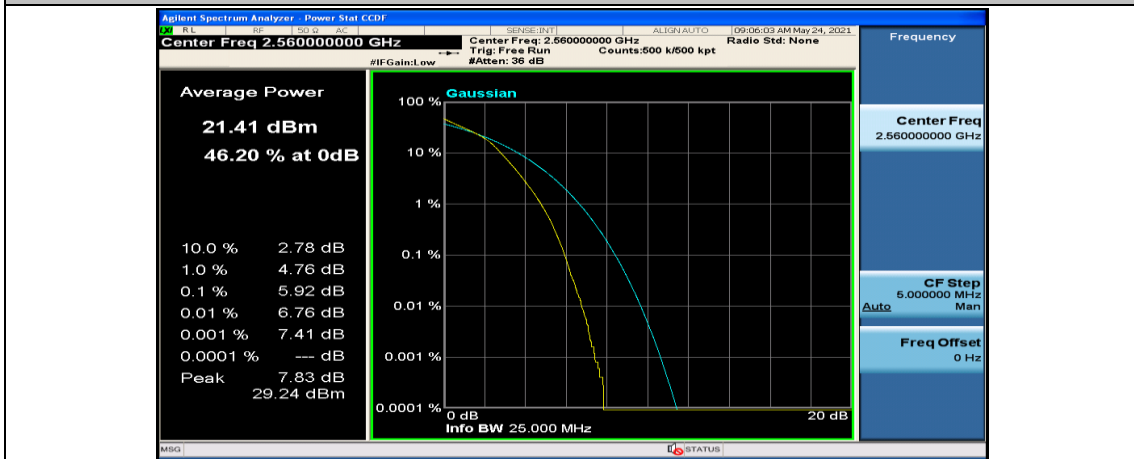




(Channel Bandwidth:20 MHz)\_HCH\_16QAM\_50RB#50



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



## 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	4.4713	4.817	PASS
	MCH	25	0	4.4737	4.824	PASS
	HCH	25	0	4.4723	4.818	PASS
16QAM	LCH	25	0	4.4763	4.810	PASS
	MCH	25	0	4.4657	4.843	PASS
	HCH	25	0	4.4733	4.790	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	8.9329	9.511	PASS
	MCH	50	0	8.9403	9.524	PASS
	HCH	50	0	8.9330	9.477	PASS
16QAM	LCH	50	0	8.9300	9.478	PASS
	MCH	50	0	8.9419	9.516	PASS
	HCH	50	0	8.9264	9.499	PASS

#### Channel Bandwidth: 15 MHz

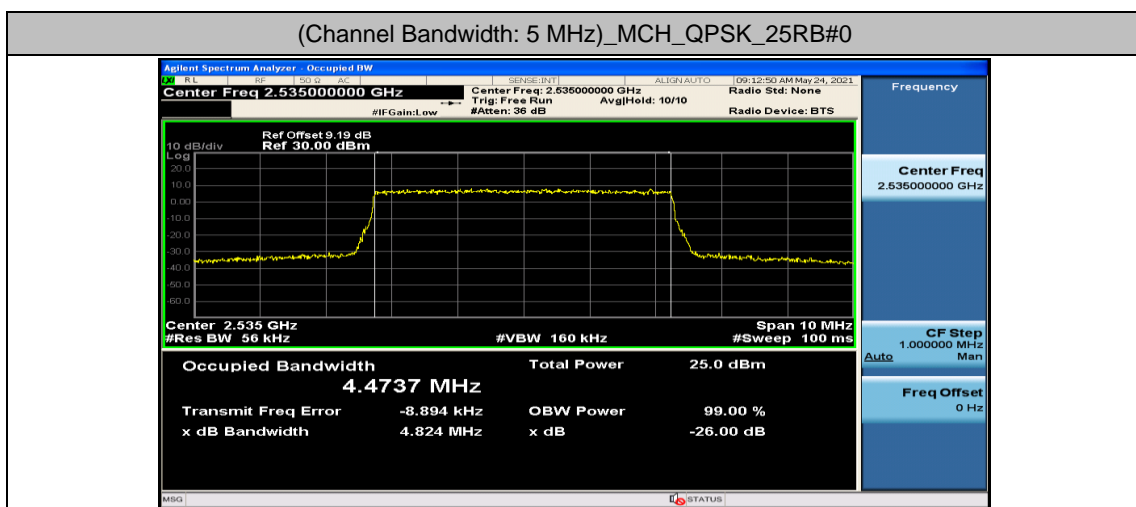
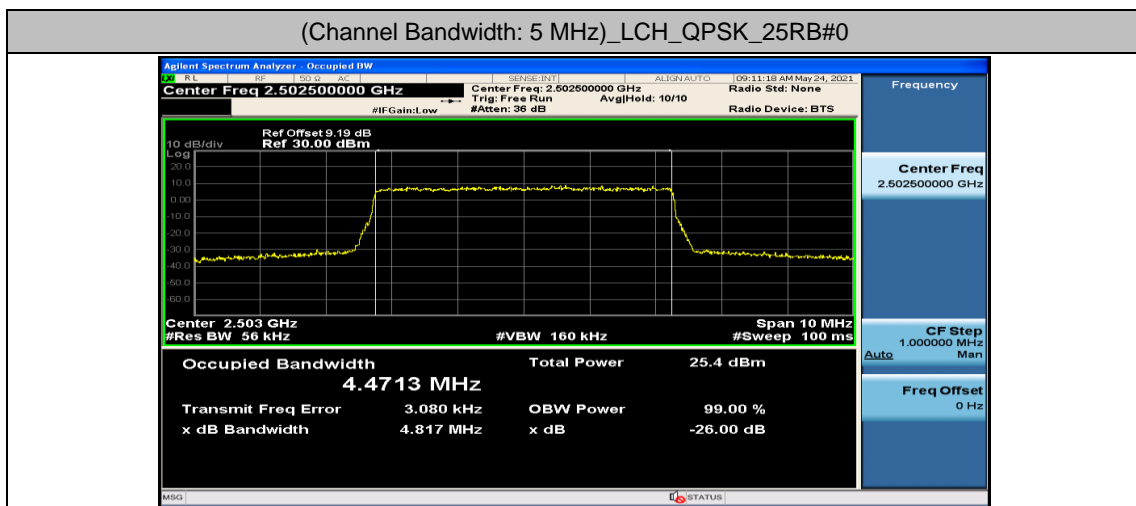
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.400	14.22	PASS
	MCH	75	0	13.401	14.19	PASS
	HCH	75	0	13.402	14.05	PASS
16QAM	LCH	75	0	13.393	14.08	PASS
	MCH	75	0	13.394	14.12	PASS
	HCH	75	0	13.402	14.14	PASS

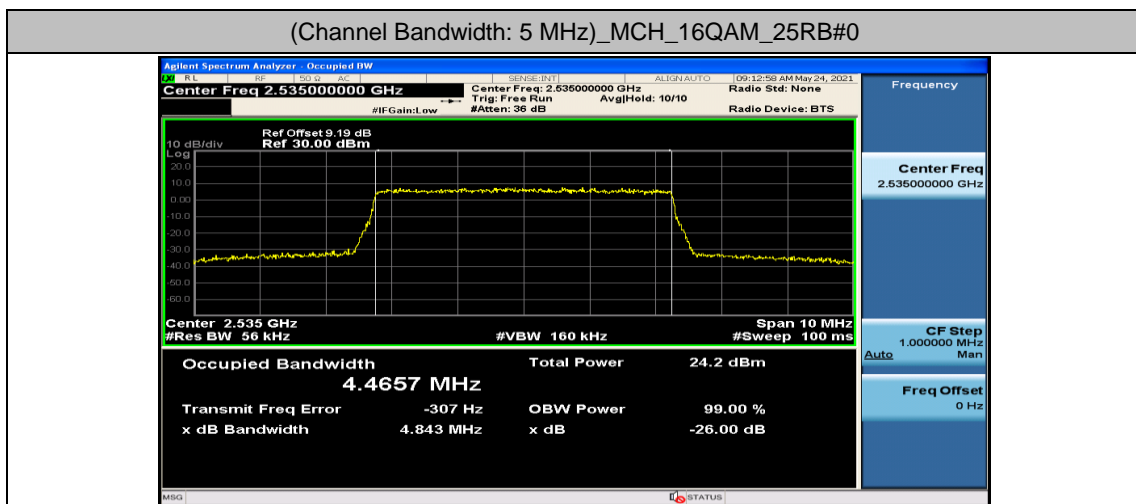
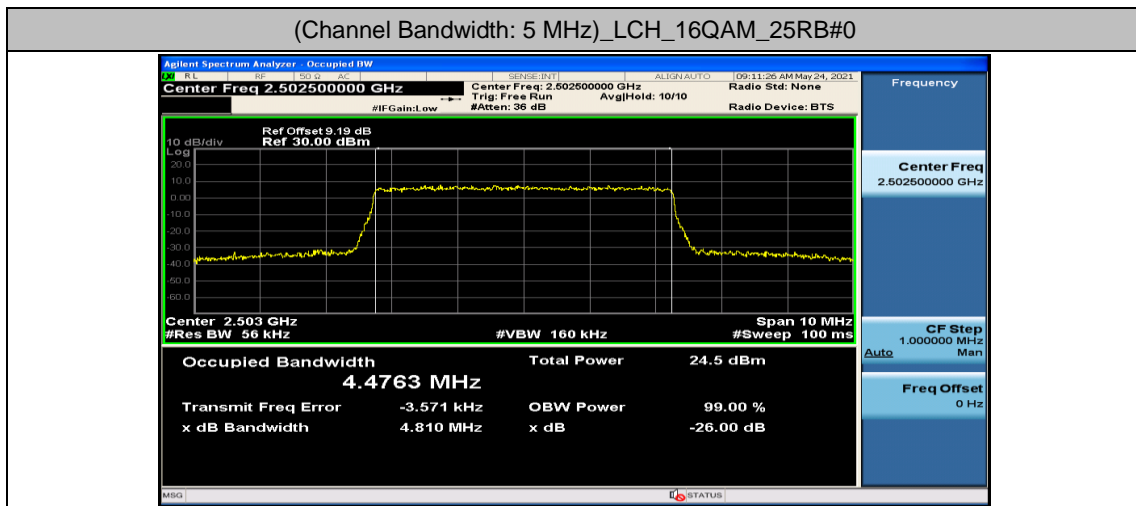
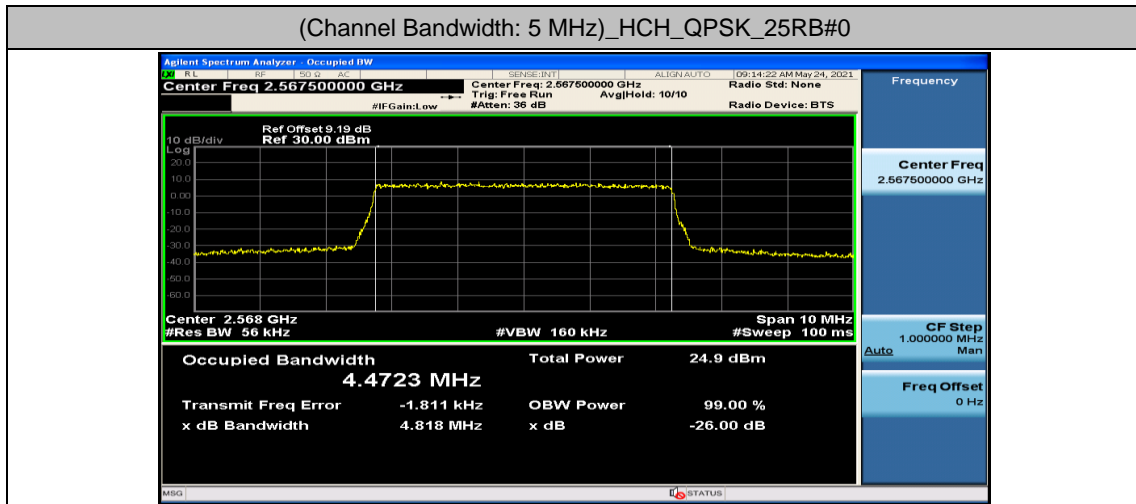
### Channel Bandwidth: 20 MHz

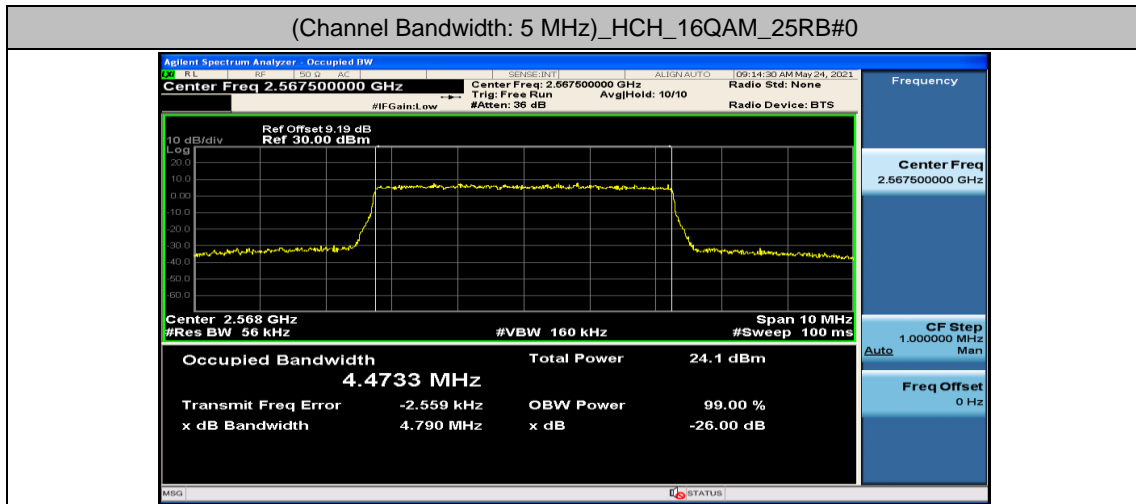
Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.865	18.70	PASS
	MCH	100	0	17.893	18.71	PASS
	HCH	100	0	17.885	18.73	PASS
16QAM	LCH	100	0	17.875	18.69	PASS
	MCH	100	0	17.876	18.85	PASS
	HCH	100	0	17.868	18.71	PASS

### Test Graphs

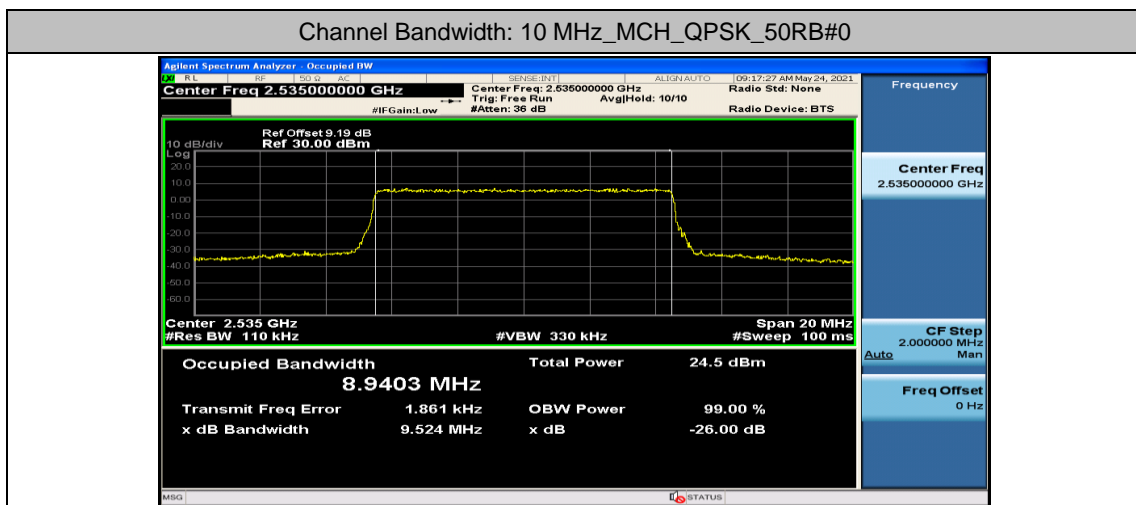
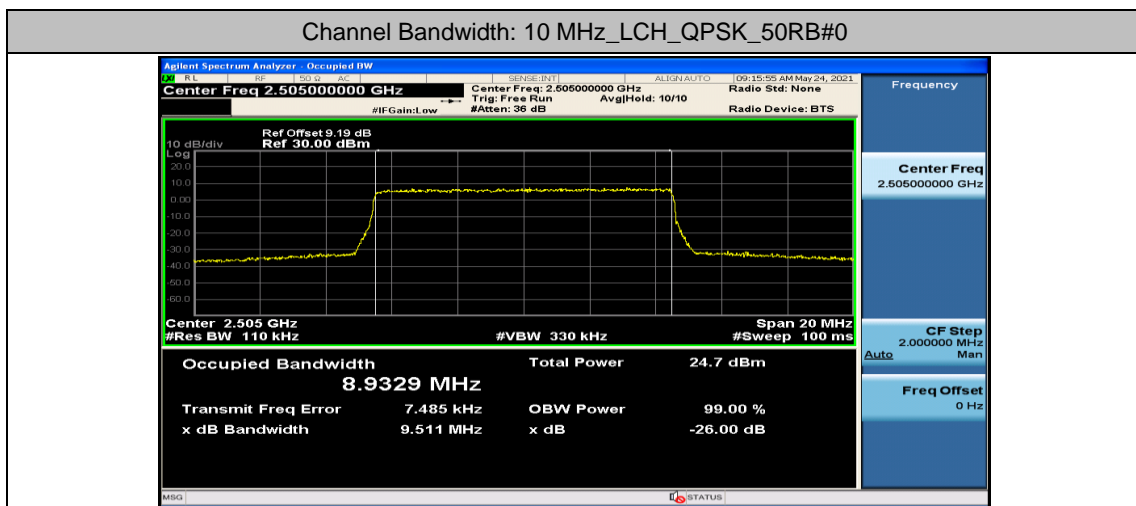
#### Channel Bandwidth: 5 MHz



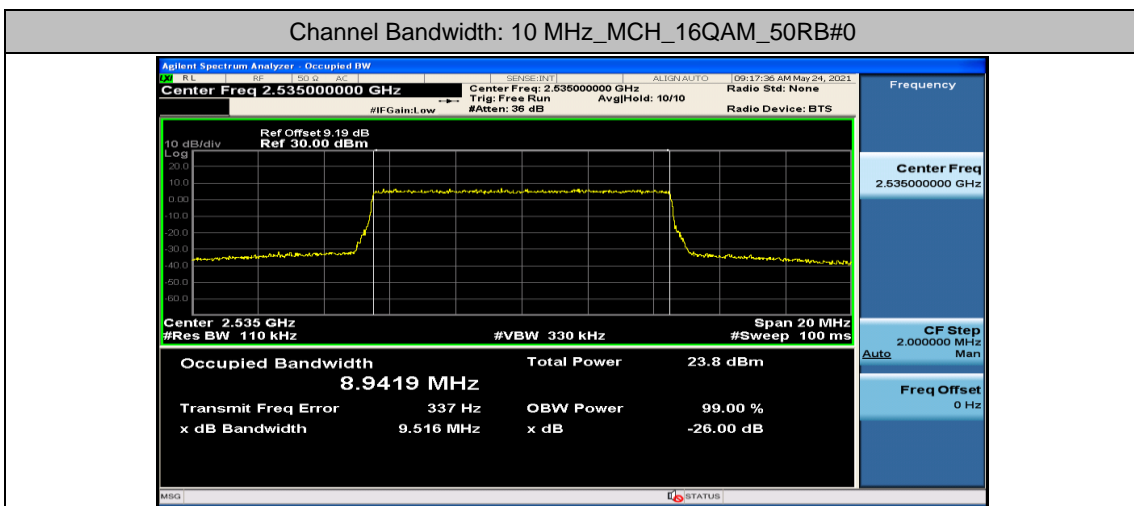
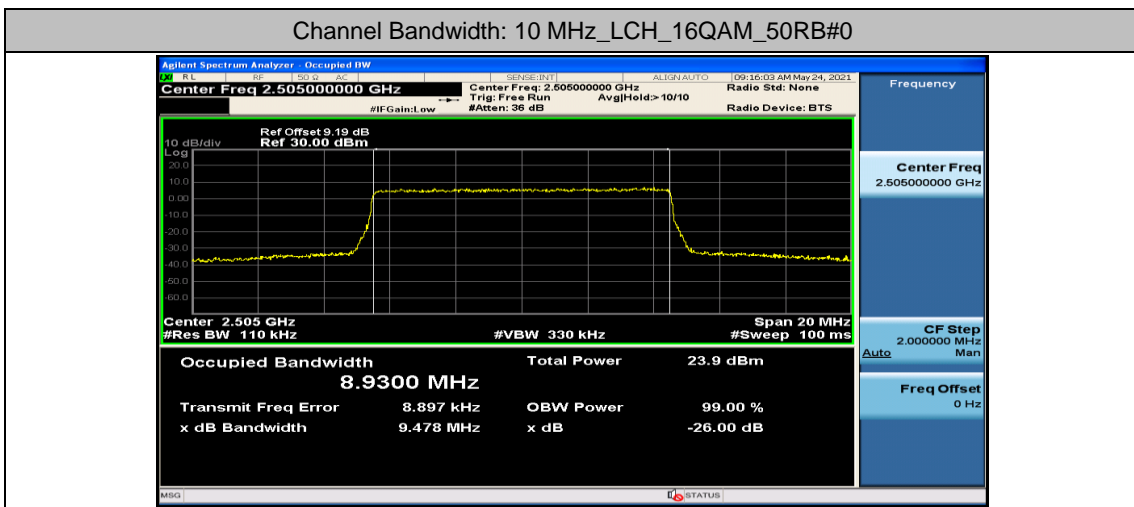
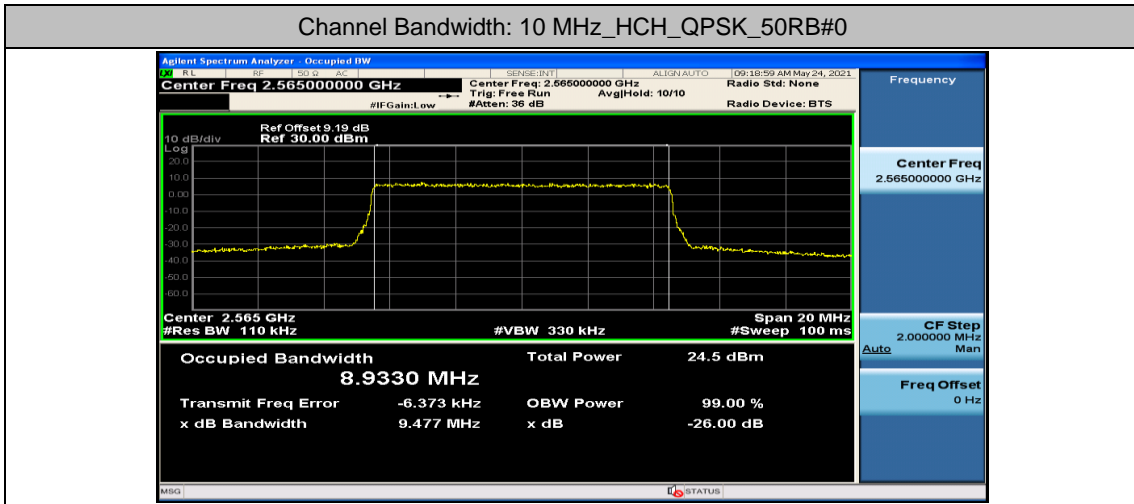


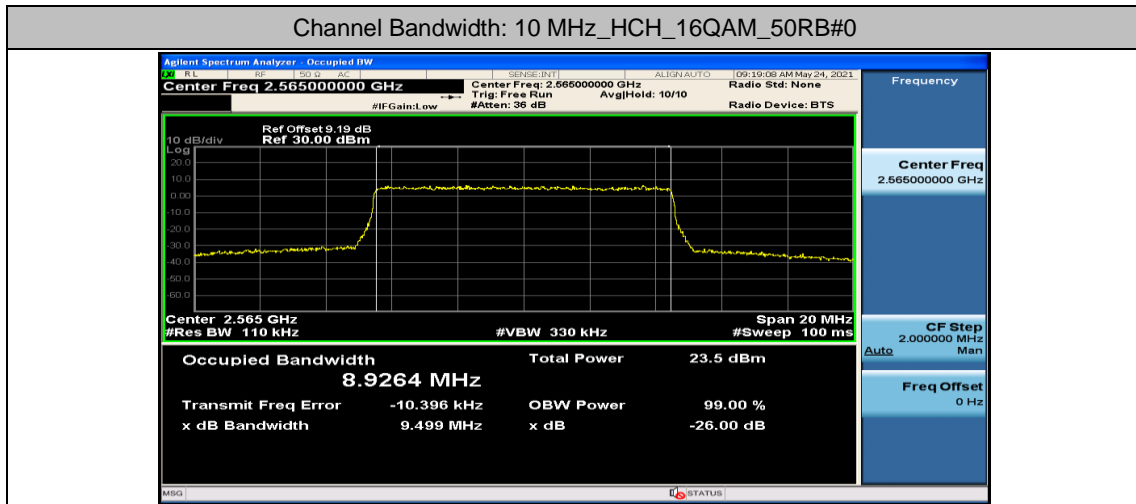


### Channel Bandwidth: 10 MHz









### Channel Bandwidth: 15 MHz

