



## Appendix for Band 7

### Appendix A: Average Power Output Data

#### Test Result

**Channel Bandwidth: 5 MHz**

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.45	PASS
		1	12	22.43	PASS
		1	24	22.52	PASS
		12	0	21.53	PASS
		12	6	21.64	PASS
		12	13	21.73	PASS
		25	0	21.41	PASS
	MCH	1	0	22.42	PASS
		1	12	22.35	PASS
		1	24	22.35	PASS
		12	0	21.62	PASS
		12	6	21.61	PASS
		12	13	21.59	PASS
		25	0	20.65	PASS
	HCH	1	0	22.7	PASS
		1	12	22.74	PASS
		1	24	22.65	PASS
		12	0	21.56	PASS
		12	6	21.67	PASS
		12	13	21.7	PASS
		25	0	20.61	PASS
16QAM	LCH	1	0	21.46	PASS
		1	12	21.58	PASS
		1	24	21.66	PASS
		12	0	20.75	PASS
		12	6	20.79	PASS
		12	13	20.91	PASS
		25	0	20.67	PASS
	MCH	1	0	22.34	PASS
		1	12	21.88	PASS
		1	24	21.82	PASS
		12	0	20.86	PASS



		12	6	20.83	PASS
		12	13	20.77	PASS
		25	0	20.9	PASS
	HCH	1	0	21.34	PASS
		1	12	21.33	PASS
		1	24	21.33	PASS
		12	0	20.71	PASS
		12	6	20.73	PASS
		12	13	20.69	PASS
		25	0	20.93	PASS

**Channel Bandwidth: 10 MHz**

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.45	PASS
		1	24	22.59	PASS
		1	49	22.74	PASS
		25	0	20.59	PASS
		25	12	20.52	PASS
		25	25	20.64	PASS
		50	0	20.67	PASS
	MCH	1	0	22.98	PASS
		1	24	22.8	PASS
		1	49	22.7	PASS
		25	0	20.71	PASS
		25	12	20.76	PASS
		25	25	20.54	PASS
		50	0	20.6	PASS
	HCH	1	0	21.6	PASS
		1	24	21.58	PASS
		1	49	21.59	PASS
		25	0	20.5	PASS
		25	12	20.52	PASS
		25	25	20.57	PASS
		50	0	20.65	PASS
16QAM	LCH	1	0	22.06	PASS
		1	24	22.31	PASS
		1	49	22.41	PASS
		25	0	20.74	PASS
		25	12	20.76	PASS
		25	25	20.9	PASS
		50	0	20.81	PASS



	MCH	1	0	22.22	PASS
		1	24	22.03	PASS
		1	49	22.17	PASS
		25	0	20.5	PASS
		25	12	20.49	PASS
		25	25	20.39	PASS
		50	0	20.56	PASS
	HCH	1	0	20.88	PASS
		1	24	20.87	PASS
		1	49	20.95	PASS
		25	0	20.4	PASS
		25	12	20.43	PASS
		25	25	20.47	PASS
		50	0	20.45	PASS

**Channel Bandwidth: 15 MHz**

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	21.51	PASS
		1	37	21.64	PASS
		1	74	21.75	PASS
		37	0	21.49	PASS
		37	18	21.45	PASS
		37	38	21.49	PASS
		75	0	21.42	PASS
	MCH	1	0	22.54	PASS
		1	37	22.65	PASS
		1	74	22.48	PASS
		37	0	20.52	PASS
		37	18	20.57	PASS
		37	38	20.63	PASS
		75	0	20.77	PASS
	HCH	1	0	21.58	PASS
		1	37	21.62	PASS
		1	74	21.87	PASS
		37	0	20.6	PASS
		37	18	21.05	PASS
		37	38	21.01	PASS
		75	0	20.52	PASS
16QAM	LCH	1	0	21.18	PASS
		1	37	21.13	PASS
		1	74	21.46	PASS



		37	0	20.52	PASS
		37	18	20.66	PASS
		37	38	20.48	PASS
		75	0	20.56	PASS
	MCH	1	0	22.23	PASS
		1	37	22.32	PASS
		1	74	22.16	PASS
		37	0	20.78	PASS
		37	18	20.77	PASS
		37	38	20.74	PASS
		75	0	20.71	PASS
	HCH	1	0	20.66	PASS
		1	37	20.57	PASS
		1	74	20.57	PASS
		37	0	20.45	PASS
		37	18	20.53	PASS
		37	38	20.59	PASS
		75	0	20.41	PASS

**Channel Bandwidth: 20 MHz**

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	21.51	PASS
		1	49	21.54	PASS
		1	99	21.99	PASS
		50	0	20.55	PASS
		50	25	20.57	PASS
		50	50	20.62	PASS
		100	0	20.52	PASS
	MCH	1	0	22.83	PASS
		1	49	23.32	PASS
		1	99	22.94	PASS
		50	0	20.52	PASS
		50	25	20.54	PASS
		50	50	20.57	PASS
		100	0	20.53	PASS
	HCH	1	0	21.73	PASS
		1	49	21.89	PASS
		1	99	22.02	PASS
		50	0	20.52	PASS
		50	25	20.57	PASS
		50	50	20.5	PASS



		100	0	20.72	PASS
16QAM	LCH	1	0	20.5	PASS
		1	49	20.51	PASS
		1	99	20.54	PASS
		50	0	20.61	PASS
		50	25	20.62	PASS
		50	50	20.78	PASS
		100	0	20.53	PASS
	MCH	1	0	21.56	PASS
		1	49	21.72	PASS
		1	99	21.47	PASS
		50	0	20.65	PASS
		50	25	20.7	PASS
		50	50	20.73	PASS
		100	0	20.61	PASS
	HCH	1	0	21.33	PASS
		1	49	20.62	PASS
		1	99	20.51	PASS
		50	0	20.76	PASS
		50	25	20.44	PASS
		50	50	20.49	PASS
		100	0	20.69	PASS



## Appendix B: Peak-to-Average Ratio

### Test Result

**Channel Bandwidth: 5 MHz**

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.69	<13	PASS
		1	12	5.75	<13	PASS
		1	24	5.55	<13	PASS
		12	0	4.19	<13	PASS
		12	6	3.97	<13	PASS
		12	13	3.96	<13	PASS
		25	0	4.14	<13	PASS
	MCH	1	0	4.9	<13	PASS
		1	12	4.74	<13	PASS
		1	24	4.67	<13	PASS
		12	0	5.47	<13	PASS
		12	6	5.57	<13	PASS
		12	13	5.44	<13	PASS
		25	0	5.55	<13	PASS
	HCH	1	0	5.05	<13	PASS
		1	12	4.92	<13	PASS
		1	24	4.84	<13	PASS
		12	0	5.8	<13	PASS
		12	6	5.87	<13	PASS
		12	13	5.8	<13	PASS
		25	0	5.83	<13	PASS
16QAM	LCH	1	0	6.46	<13	PASS
		1	12	6.51	<13	PASS
		1	24	6.61	<13	PASS
		12	0	4.45	<13	PASS
		12	6	4.23	<13	PASS
		12	13	4.3	<13	PASS
		25	0	5.76	<13	PASS
	MCH	1	0	5.45	<13	PASS
		1	12	5.25	<13	PASS
		1	24	5.12	<13	PASS
		12	0	6.03	<13	PASS



		12	6	6.03	<13	PASS
		12	13	5.9	<13	PASS
		25	0	5.88	<13	PASS
	HCH	1	0	6.09	<13	PASS
		1	12	5.94	<13	PASS
		1	24	5.78	<13	PASS
		12	0	6.45	<13	PASS
		12	6	6.42	<13	PASS
		12	13	6.36	<13	PASS
		25	0	6.3	<13	PASS

**Channel Bandwidth: 10 MHz**

Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.36	<13	PASS
		1	24	4.25	<13	PASS
		1	49	4.3	<13	PASS
		25	0	5.4	<13	PASS
		25	12	5.36	<13	PASS
		25	25	5.39	<13	PASS
		50	0	5.39	<13	PASS
	MCH	1	0	4.63	<13	PASS
		1	24	4.28	<13	PASS
		1	49	4.09	<13	PASS
		25	0	5.64	<13	PASS
		25	12	5.57	<13	PASS
		25	25	5.46	<13	PASS
		50	0	5.58	<13	PASS
	HCH	1	0	4.86	<13	PASS
		1	24	5.59	<13	PASS
		1	49	5.89	<13	PASS
		25	0	4.34	<13	PASS
		25	12	4.43	<13	PASS
		25	25	4.43	<13	PASS
		50	0	4.48	<13	PASS
16QAM	LCH	1	0	4.4	<13	PASS
		1	24	4.27	<13	PASS
		1	49	4.57	<13	PASS
		25	0	5.77	<13	PASS
		25	12	5.79	<13	PASS



		25	25	5.62	<13	PASS
		50	0	5.72	<13	PASS
	MCH	1	0	4.94	<13	PASS
		1	24	4.73	<13	PASS
		1	49	4.3	<13	PASS
		25	0	6.09	<13	PASS
		25	12	6.02	<13	PASS
		25	25	5.93	<13	PASS
		50	0	6	<13	PASS
		HCH	1	0	6.62	<13
	1		24	6.75	<13	PASS
	1		49	6.72	<13	PASS
	25		0	4.49	<13	PASS
	25		12	4.71	<13	PASS
	25		25	4.71	<13	PASS
	50		0	4.66	<13	PASS

**Channel Bandwidth: 15 MHz**

Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.49	<13	PASS
		1	37	5.41	<13	PASS
		1	74	5.57	<13	PASS
		37	0	3.89	<13	PASS
		37	18	3.98	<13	PASS
		37	38	4.09	<13	PASS
		75	0	4.48	<13	PASS
	MCH	1	0	5.72	<13	PASS
		1	37	5.49	<13	PASS
		1	74	5.45	<13	PASS
		37	0	4.28	<13	PASS
		37	18	4.13	<13	PASS
		37	38	3.93	<13	PASS
		75	0	4.6	<13	PASS
	HCH	1	0	5.39	<13	PASS
		1	37	5.69	<13	PASS
		1	74	5.74	<13	PASS
		37	0	4.23	<13	PASS
		37	18	4.61	<13	PASS
		37	38	4.91	<13	PASS





		75	0	4.93	<13	PASS
16QAM	LCH	1	0	6.02	<13	PASS
		1	37	5.74	<13	PASS
		1	74	6.31	<13	PASS
		37	0	4.27	<13	PASS
		37	18	4.22	<13	PASS
		37	38	4.33	<13	PASS
		75	0	4.76	<13	PASS
	MCH	1	0	6.66	<13	PASS
		1	37	6.53	<13	PASS
		1	74	6.21	<13	PASS
		37	0	4.58	<13	PASS
		37	18	4.53	<13	PASS
		37	38	4.3	<13	PASS
		75	0	4.81	<13	PASS
	HCH	1	0	6.34	<13	PASS
		1	37	6.9	<13	PASS
		1	74	6.81	<13	PASS
		37	0	4.4	<13	PASS
		37	18	4.85	<13	PASS
		37	38	5.13	<13	PASS
		75	0	5.08	<13	PASS

**Channel Bandwidth: 20 MHz**

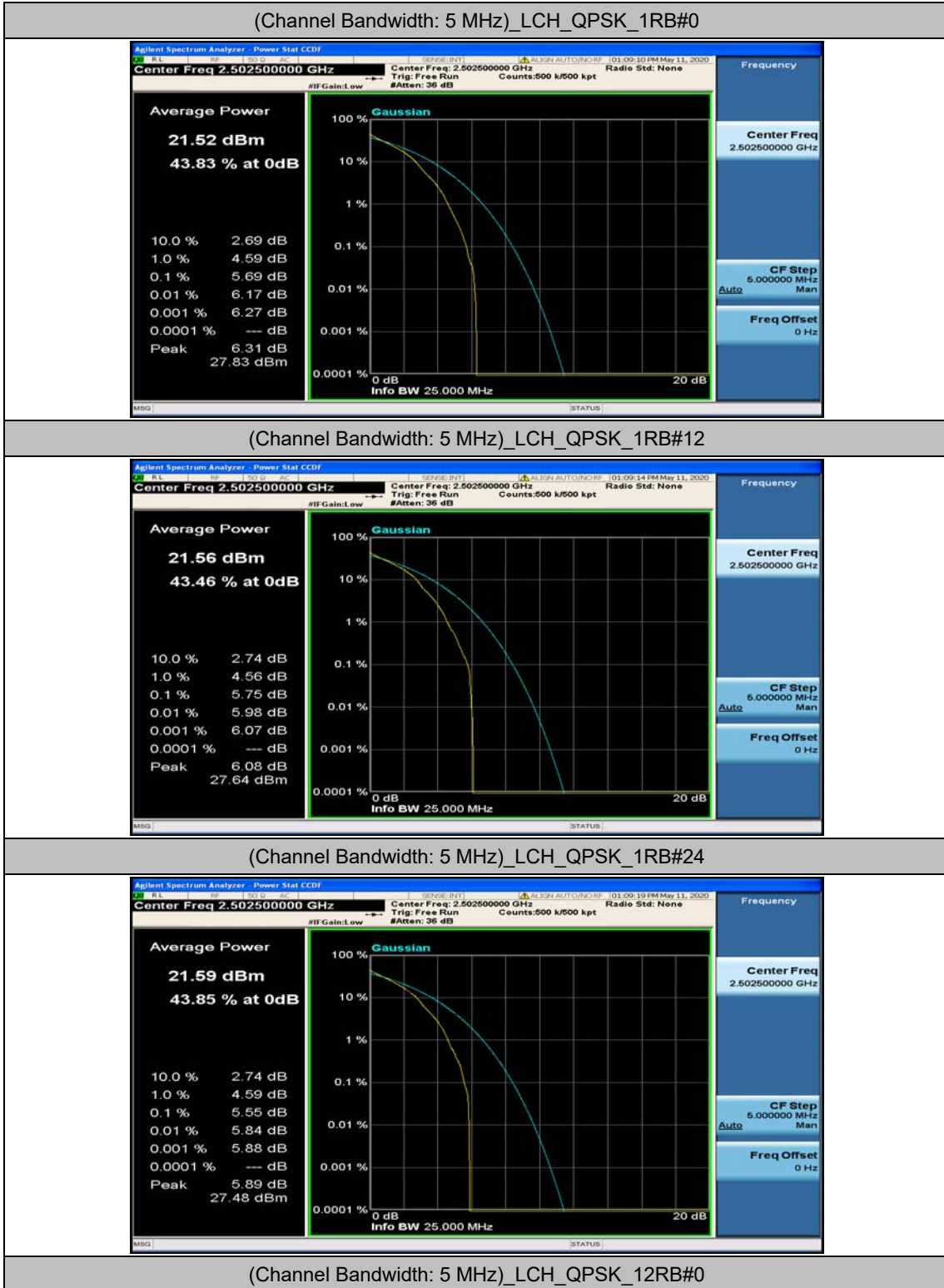
Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.35	<13	PASS
		1	49	5.28	<13	PASS
		1	99	5.68	<13	PASS
		50	0	4.25	<13	PASS
		50	25	4.17	<13	PASS
		50	50	4.45	<13	PASS
		100	0	4.77	<13	PASS
	MCH	1	0	5.93	<13	PASS
		1	49	5.74	<13	PASS
		1	99	5.45	<13	PASS
		50	0	4.52	<13	PASS
		50	25	4.21	<13	PASS
		50	50	3.98	<13	PASS
		100	0	4.79	<13	PASS



	HCH	1	0	3.33	<13	PASS
		1	49	4.39	<13	PASS
		1	99	4.66	<13	PASS
		50	0	5.12	<13	PASS
		50	25	5.44	<13	PASS
		50	50	5.63	<13	PASS
		100	0	5.5	<13	PASS
16QAM	LCH	1	0	6.25	<13	PASS
		1	49	6.31	<13	PASS
		1	99	6.37	<13	PASS
		50	0	4.55	<13	PASS
		50	25	4.46	<13	PASS
		50	50	4.74	<13	PASS
		100	0	5.11	<13	PASS
	MCH	1	0	6.62	<13	PASS
		1	49	6.65	<13	PASS
		1	99	6.27	<13	PASS
		50	0	4.92	<13	PASS
		50	25	4.58	<13	PASS
		50	50	4.33	<13	PASS
		100	0	5.9	<13	PASS
	HCH	1	0	4.1	<13	PASS
		1	49	5.3	<13	PASS
		1	99	5.58	<13	PASS
		50	0	5.48	<13	PASS
		50	25	5.86	<13	PASS
		50	50	6.12	<13	PASS
		100	0	6.01	<13	PASS

## Test Graphs

### Channel Bandwidth: 5 MHz





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



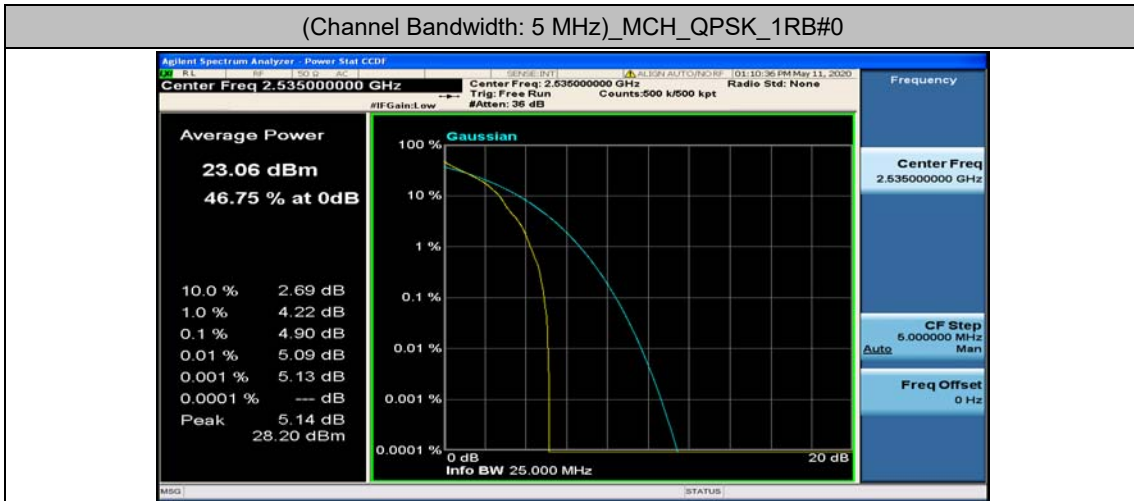
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_12RB#13



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



(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#0



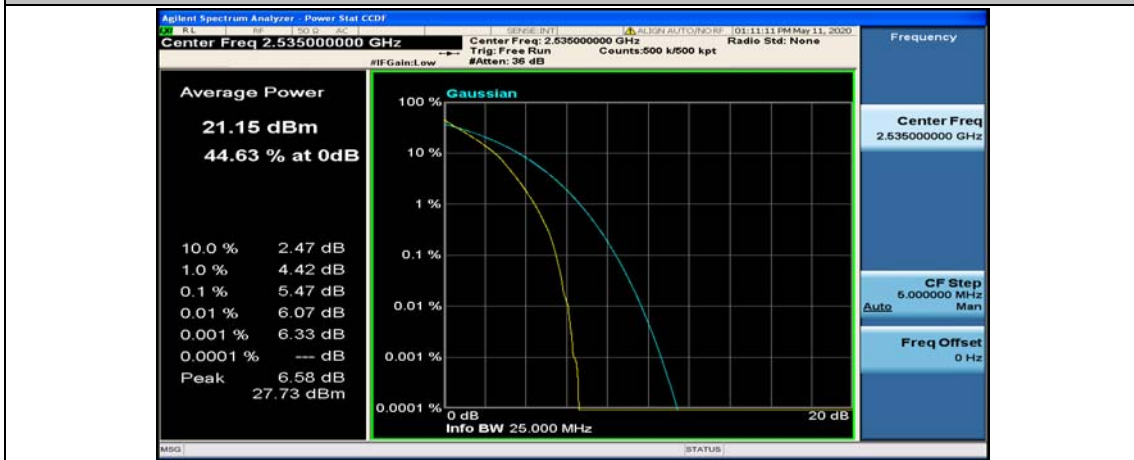
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#12



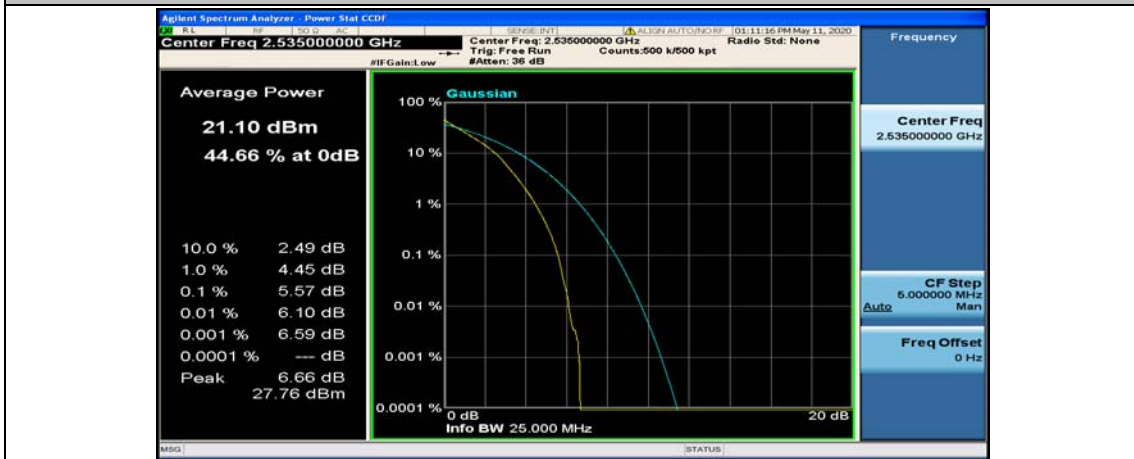
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#24



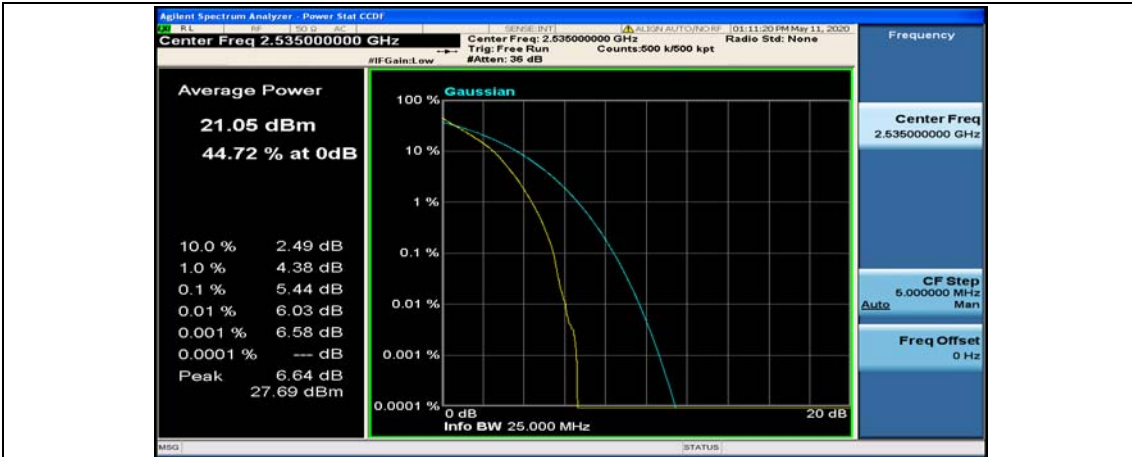
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_12RB#0



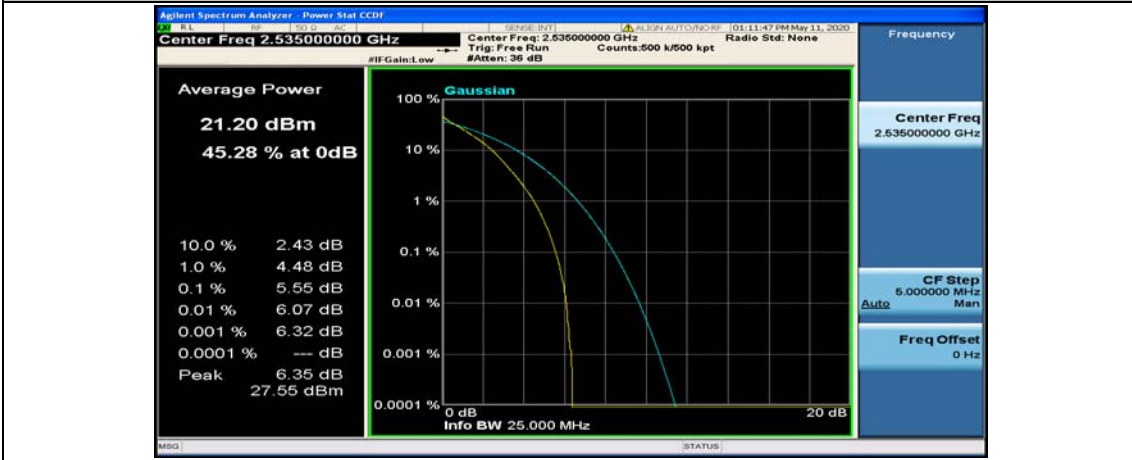
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_12RB#6



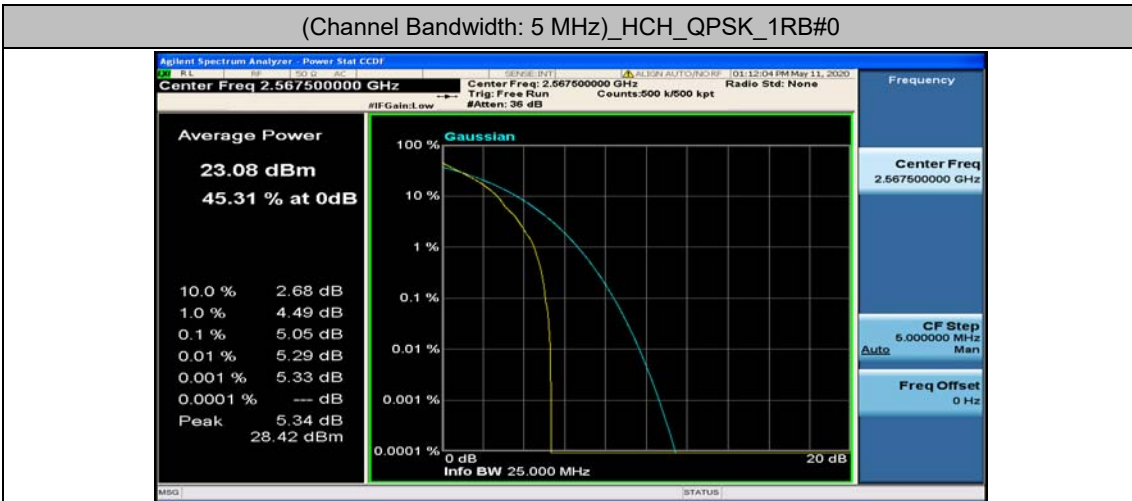
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_12RB#13



(Channel Bandwidth: 5 MHz)\_MCH\_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



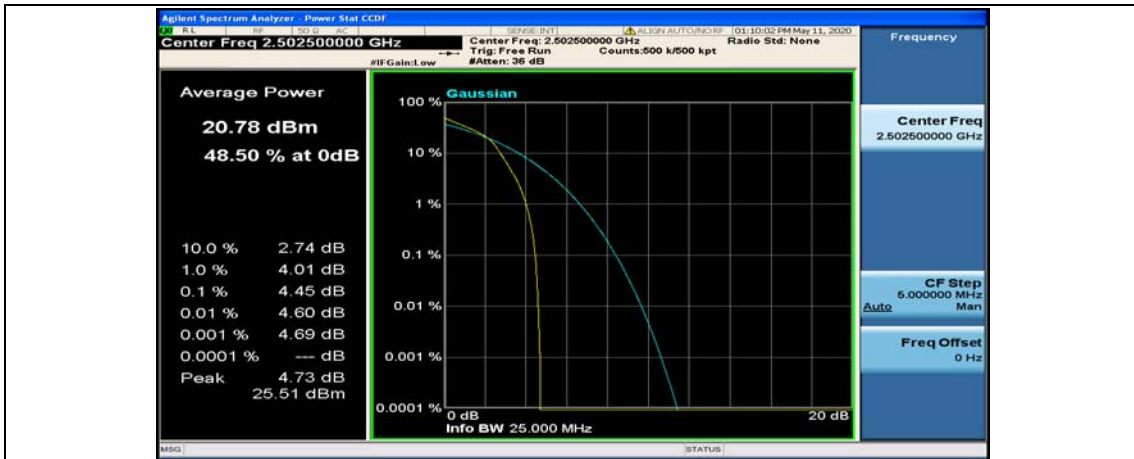
(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_1RB#12



(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_1RB#24



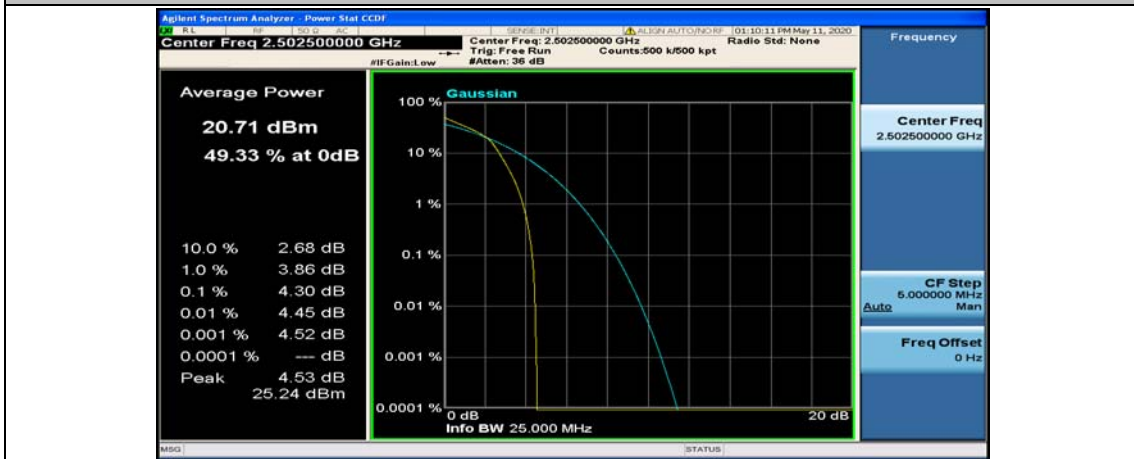
(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_12RB#0



(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)\_MCH\_16QAM\_1RB#0



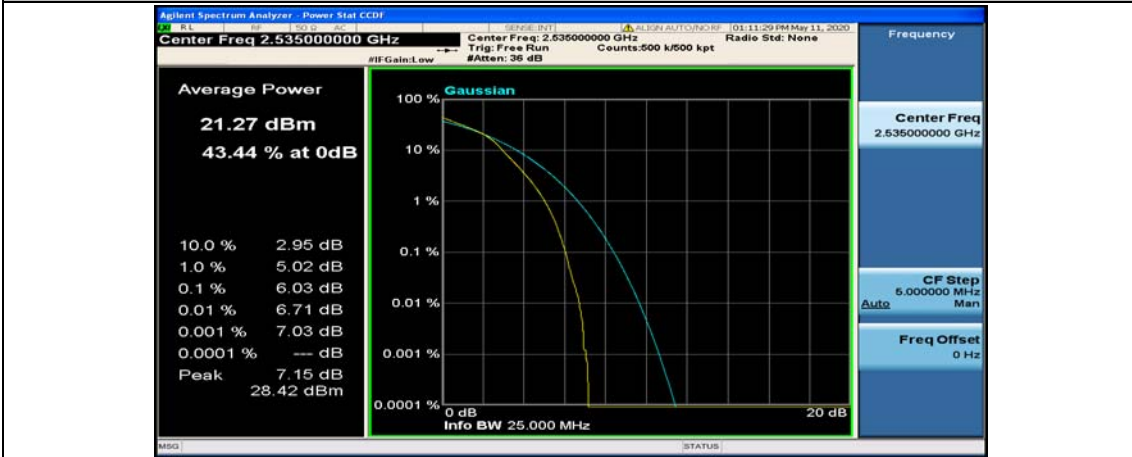
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#12



(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#24



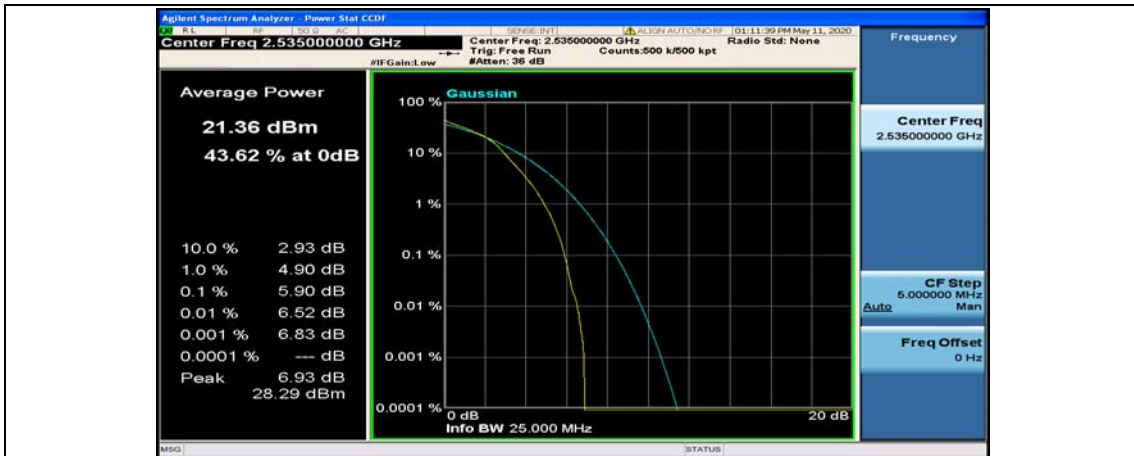
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_12RB#0



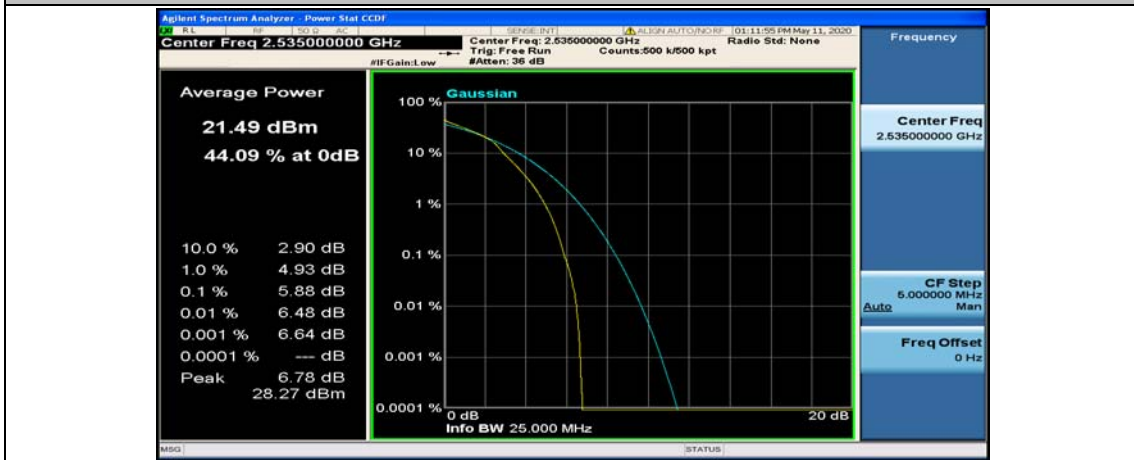
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_12RB#6



(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_12RB#13



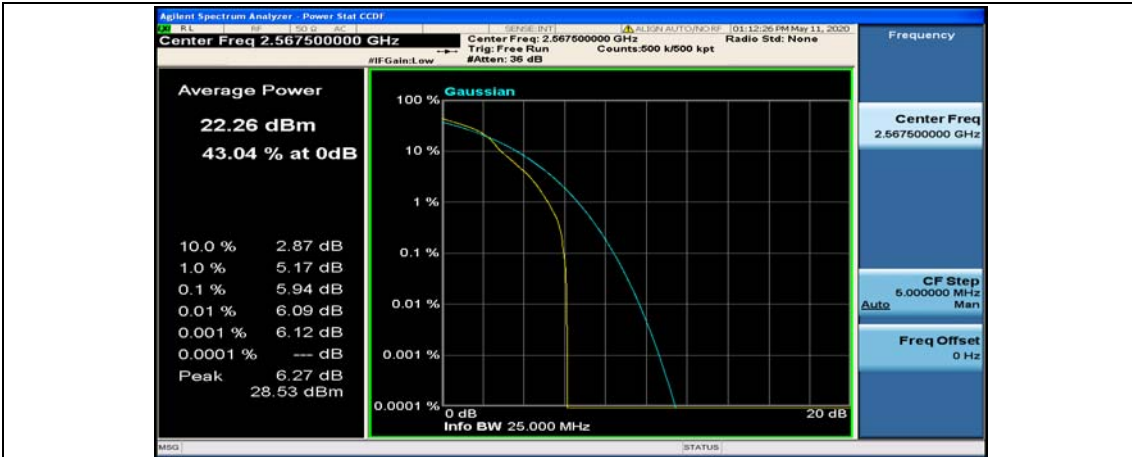
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_25RB#0



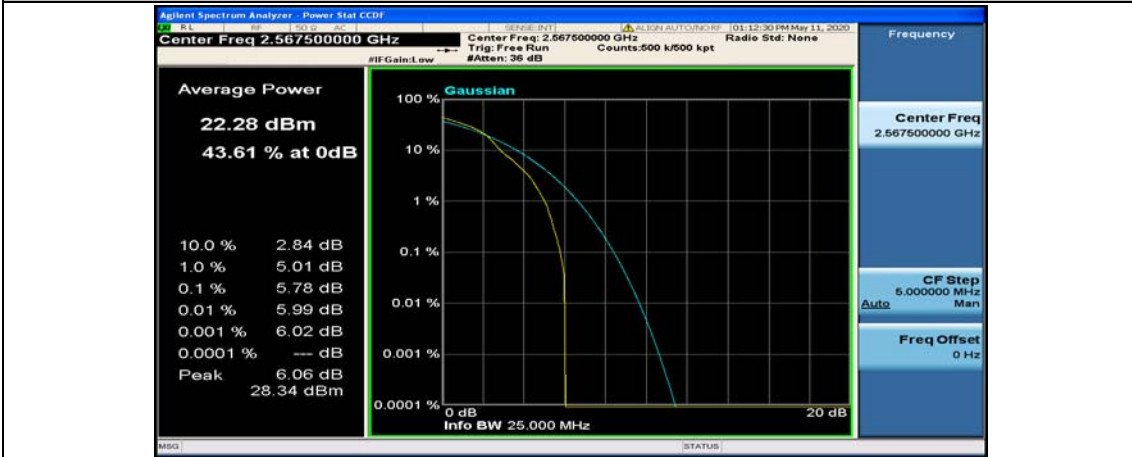
(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_1RB#0



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



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



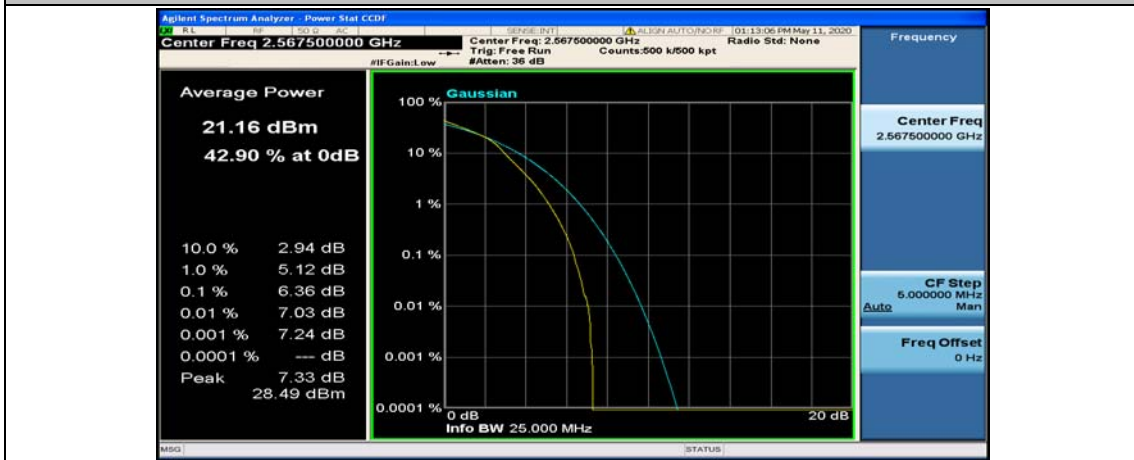
(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_12RB#0



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



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



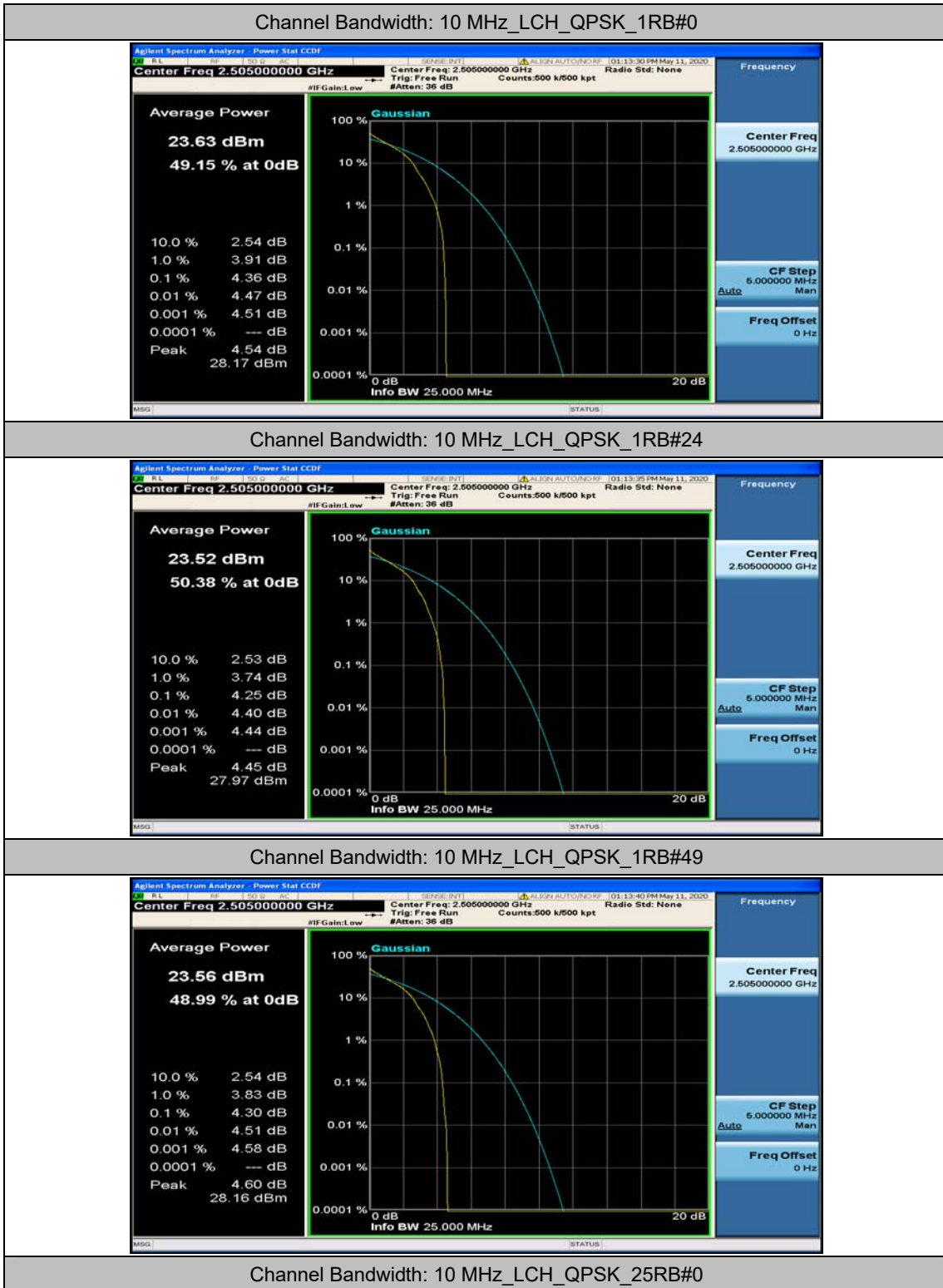
(Channel Bandwidth: 5 MHz)\_HCH\_16QAM\_25RB#0

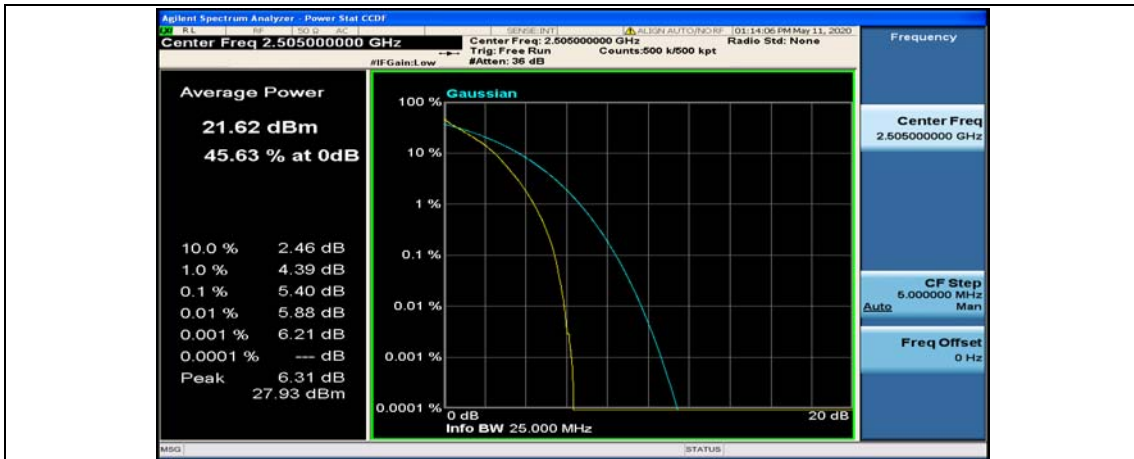






**Channel Bandwidth: 10 MHz**





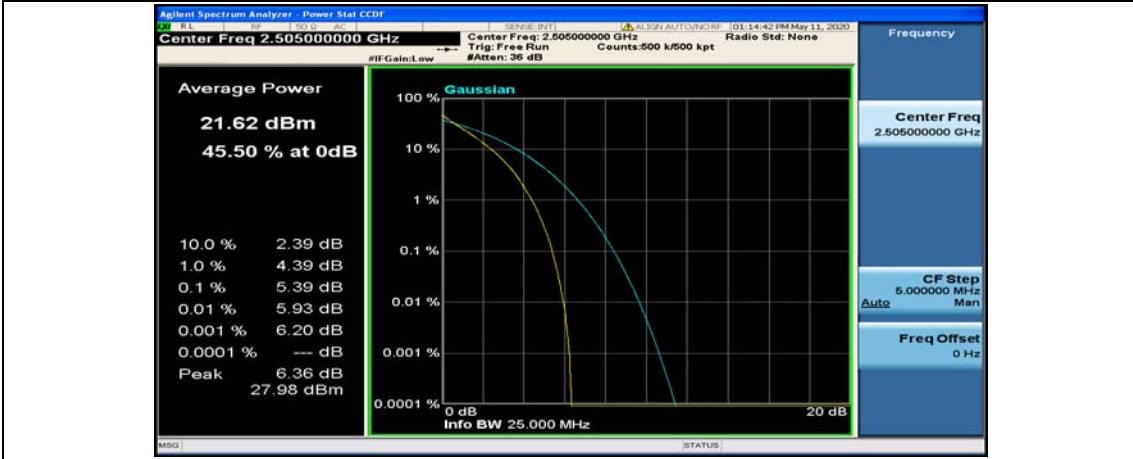
Channel Bandwidth: 10 MHz\_LCH\_QPSK\_25RB#12



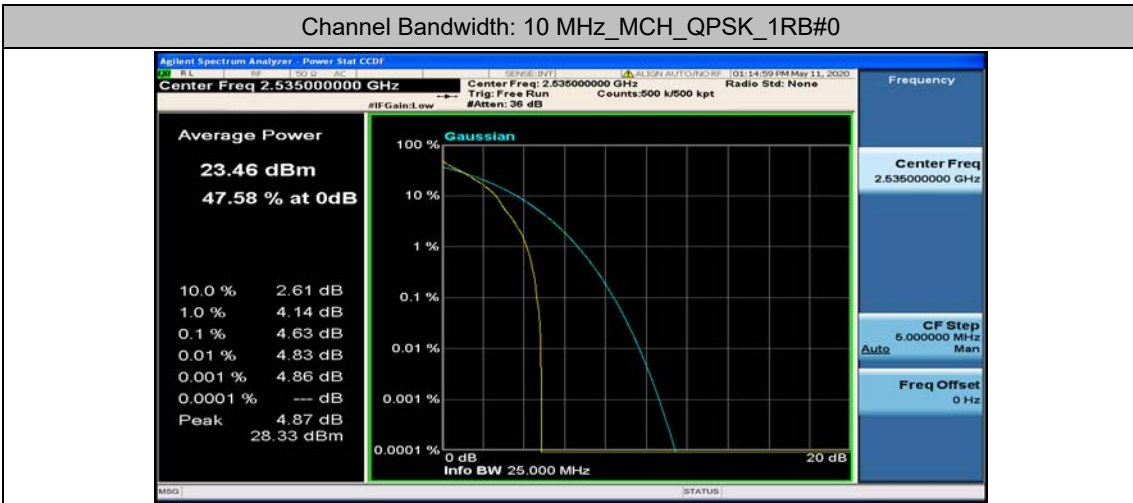
Channel Bandwidth: 10 MHz\_LCH\_QPSK\_25RB#25



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



Channel Bandwidth: 10 MHz\_MCH\_QPSK\_1RB#0



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

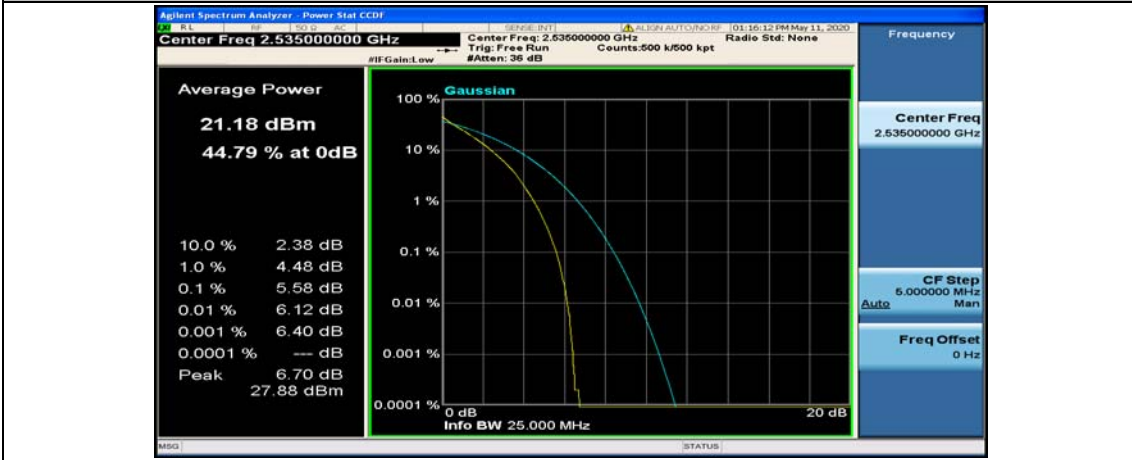


Channel Bandwidth: 10 MHz\_MCH\_QPSK\_1RB#49





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



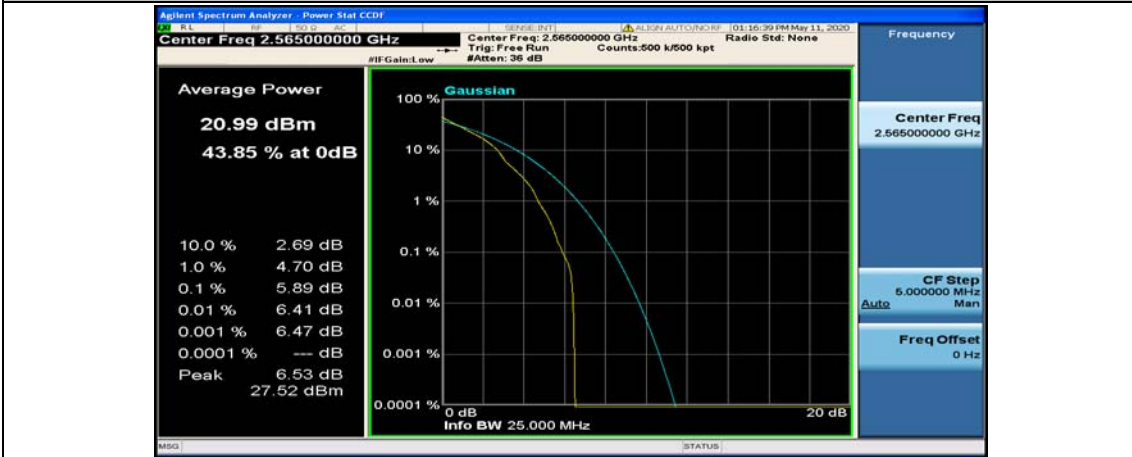
Channel Bandwidth: 10 MHz\_HCH\_QPSK\_1RB#0



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



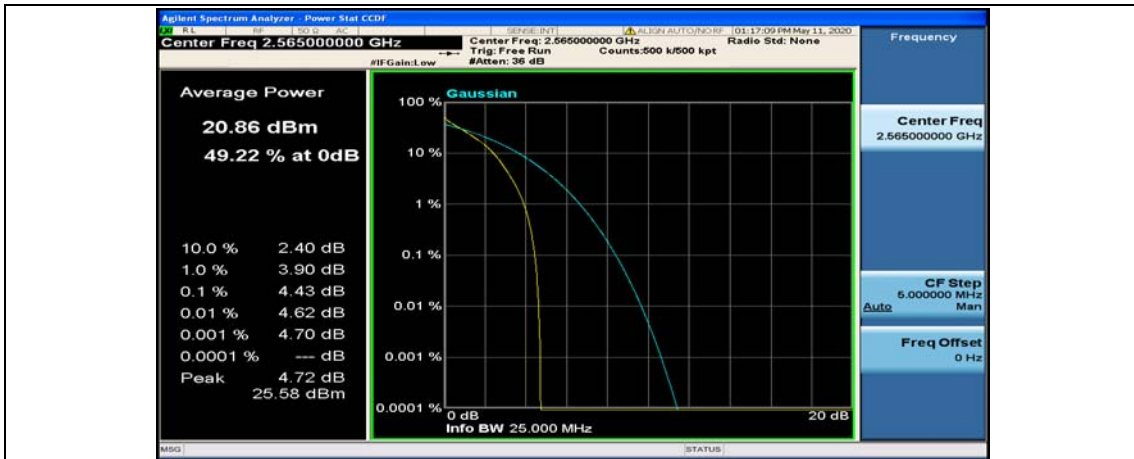
Channel Bandwidth: 10 MHz\_HCH\_QPSK\_1RB#49



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



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

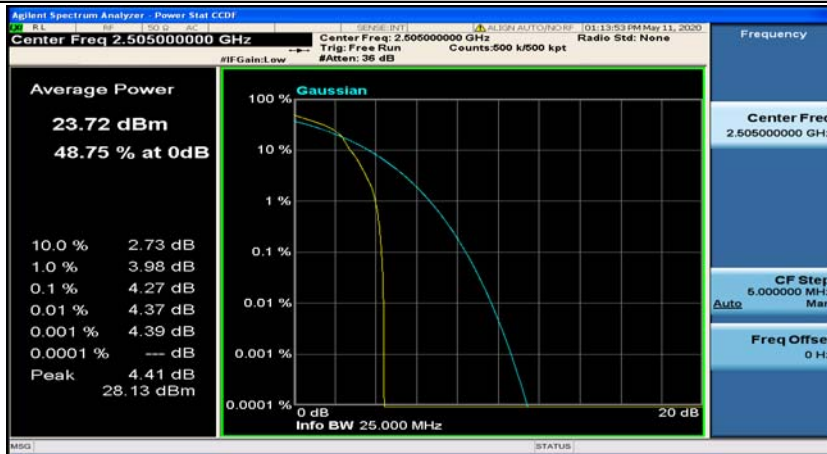




Channel Bandwidth: 10 MHz\_LCH\_16QAM\_1RB#0



Channel Bandwidth: 10 MHz\_LCH\_16QAM\_1RB#24

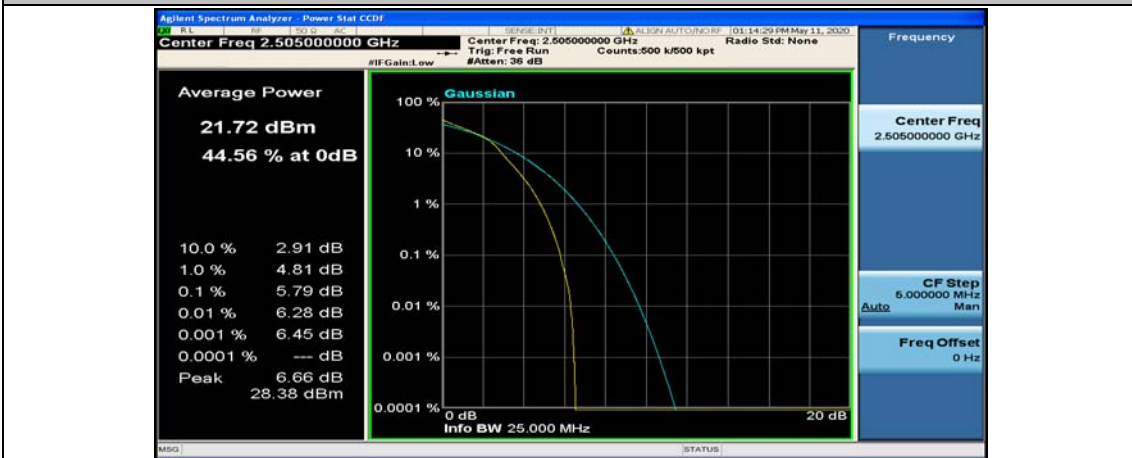


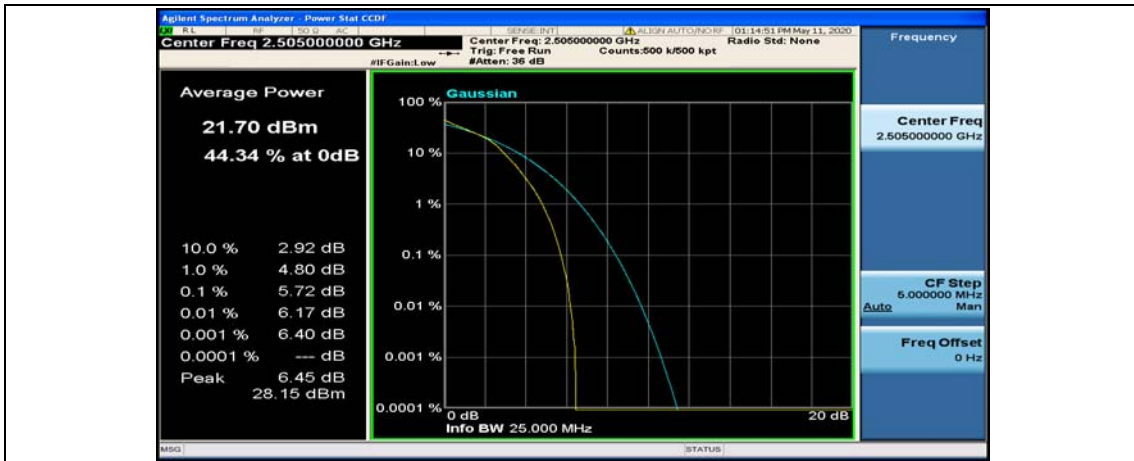
Channel Bandwidth: 10 MHz\_LCH\_16QAM\_1RB#49



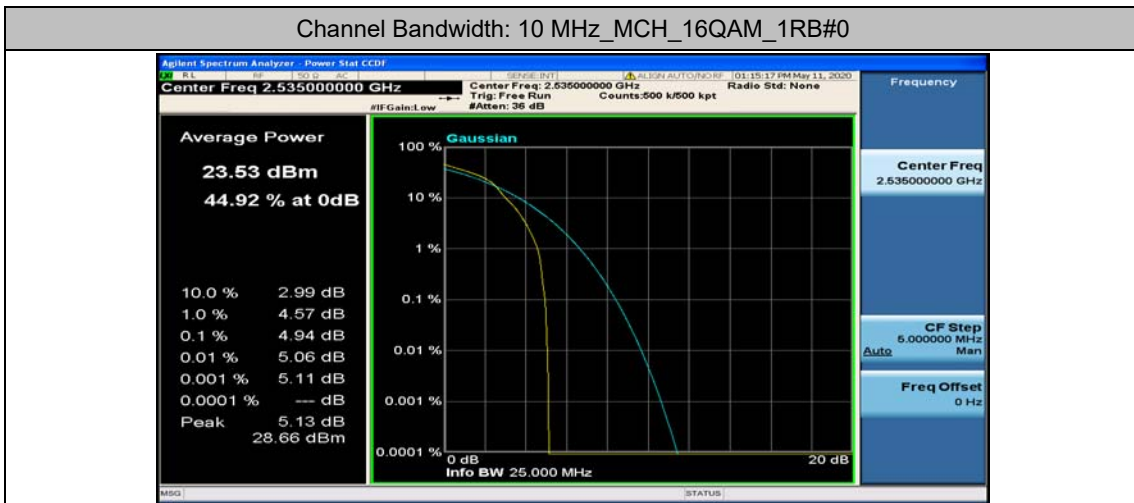
Channel Bandwidth: 10 MHz\_LCH\_16QAM\_25RB#0



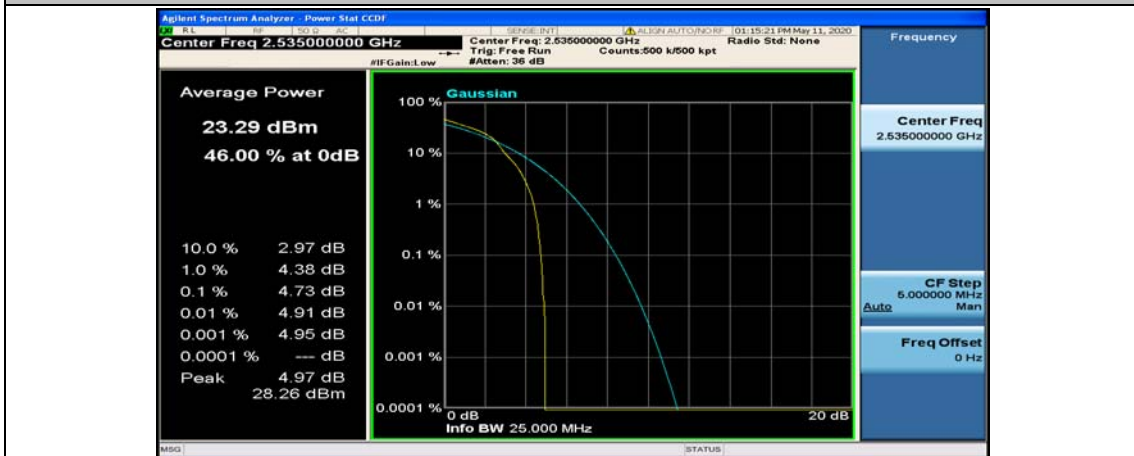




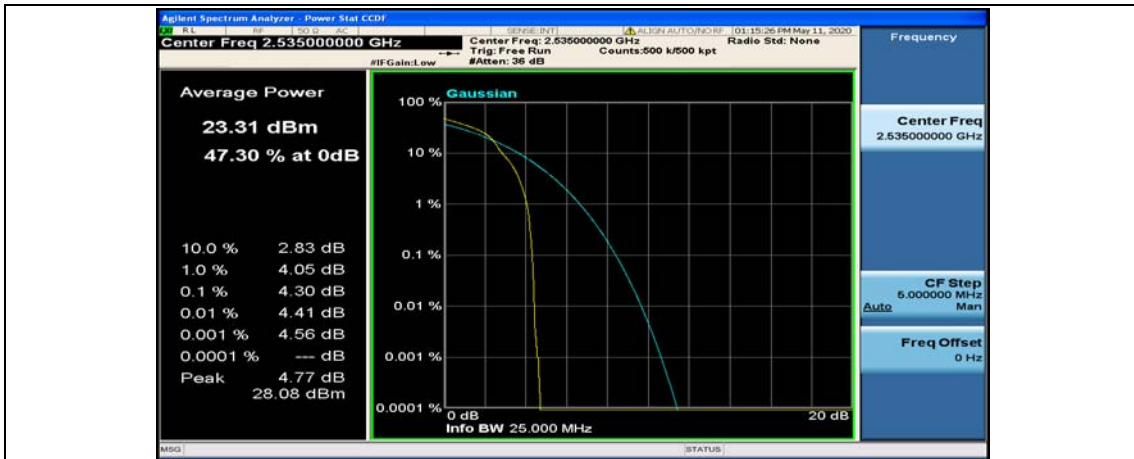
Channel Bandwidth: 10 MHz\_MCH\_16QAM\_1RB#0



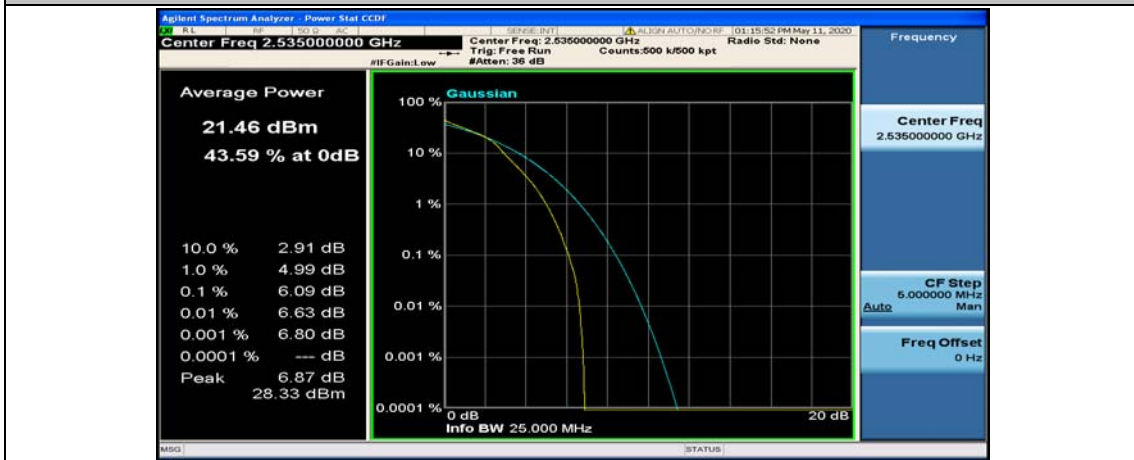
Channel Bandwidth: 10 MHz\_MCH\_16QAM\_1RB#24



Channel Bandwidth: 10 MHz\_MCH\_16QAM\_1RB#49



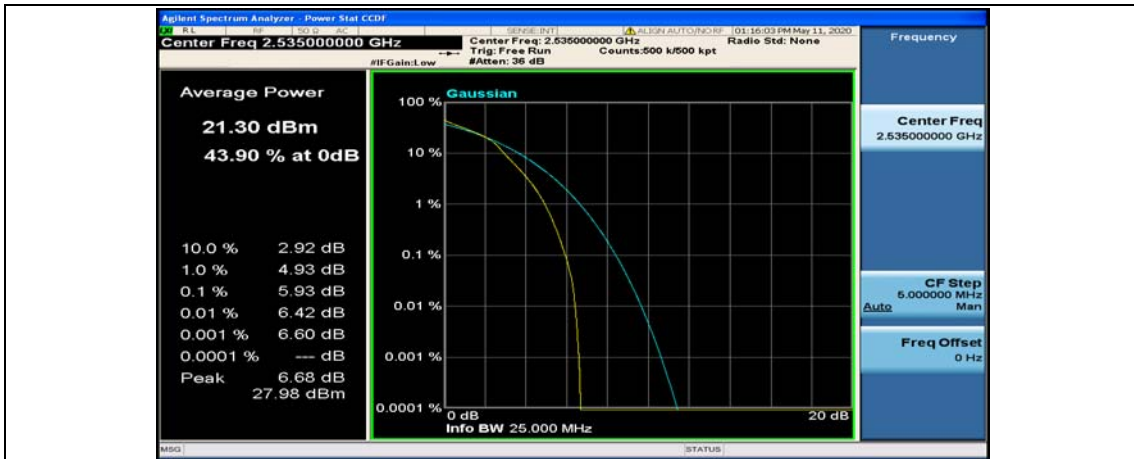
Channel Bandwidth: 10 MHz\_MCH\_16QAM\_25RB#0



Channel Bandwidth: 10 MHz\_MCH\_16QAM\_25RB#12



Channel Bandwidth: 10 MHz\_MCH\_16QAM\_25RB#25



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



Channel Bandwidth: 10 MHz\_HCH\_16QAM\_1RB#0



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



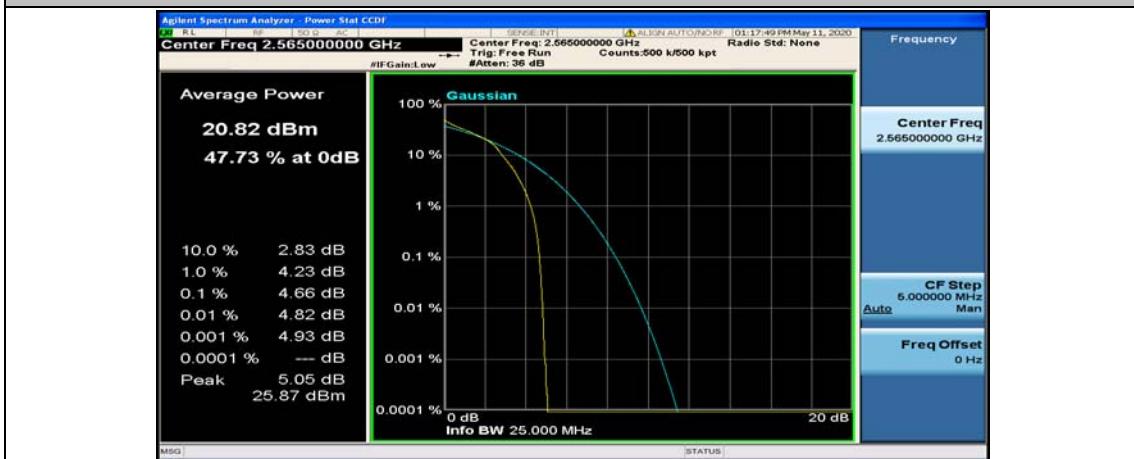
Channel Bandwidth: 10 MHz\_HCH\_16QAM\_1RB#49



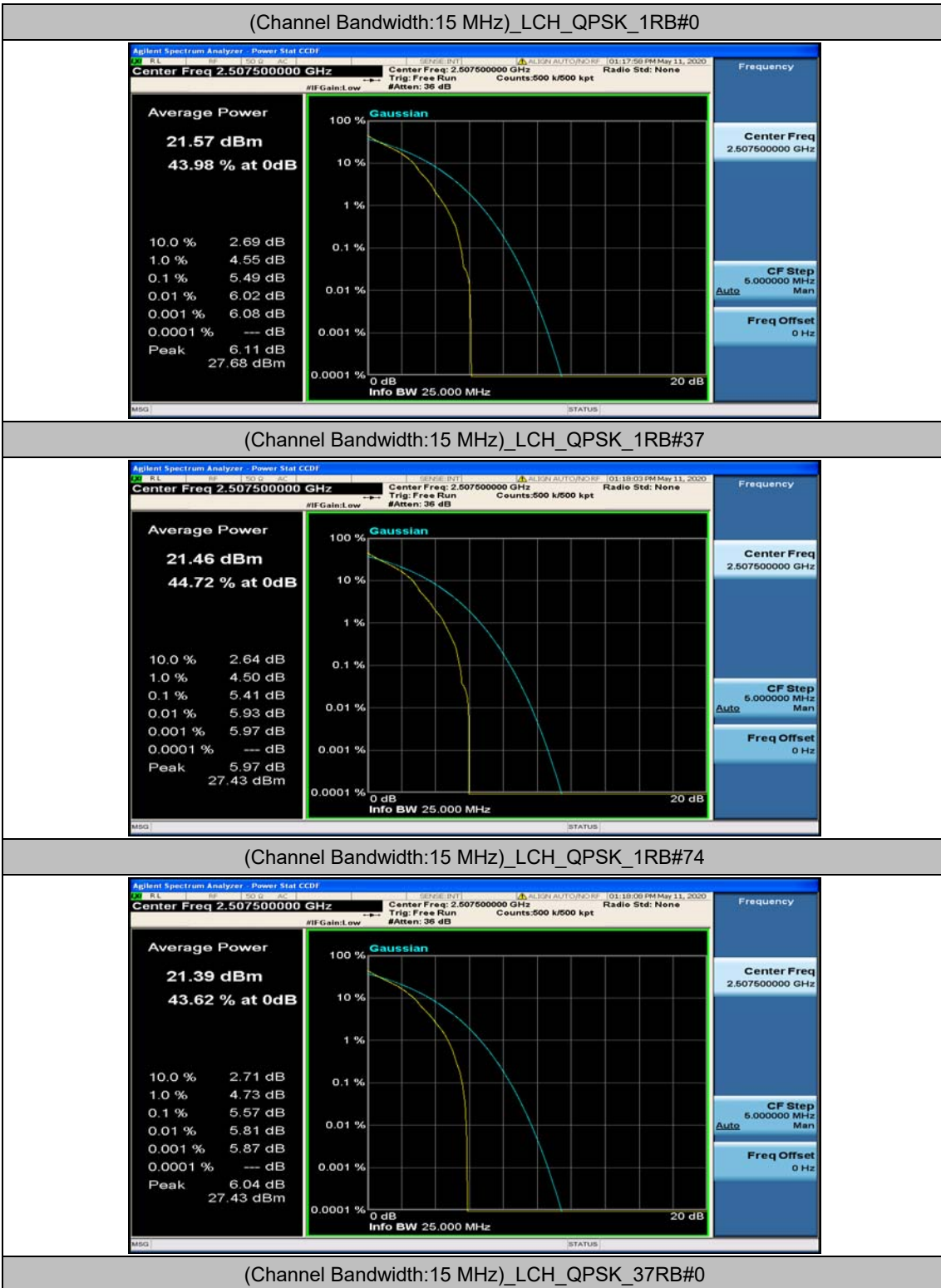
Channel Bandwidth: 10 MHz\_HCH\_16QAM\_25RB#0



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



**Channel Bandwidth: 15 MHz**





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



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

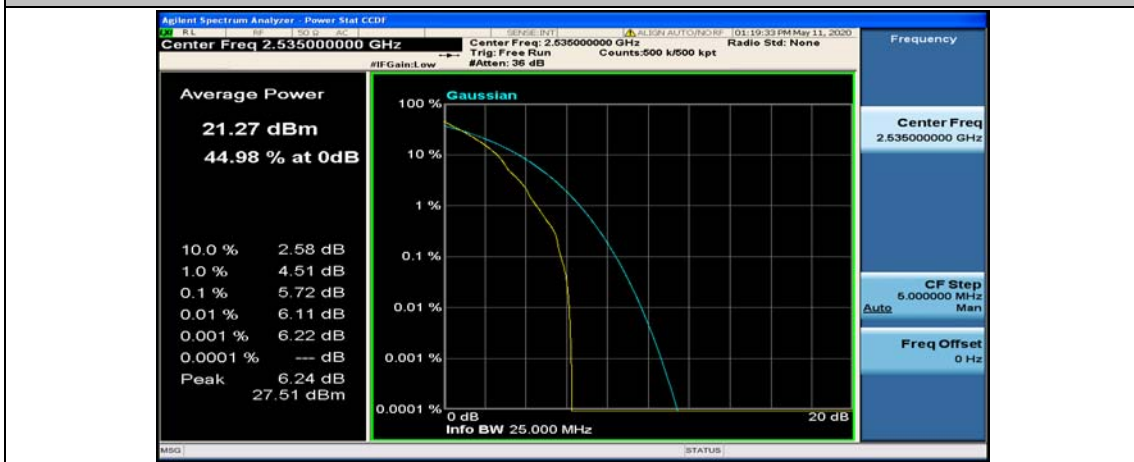


(Channel Bandwidth:15 MHz)\_LCH\_QPSK\_75RB#0





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



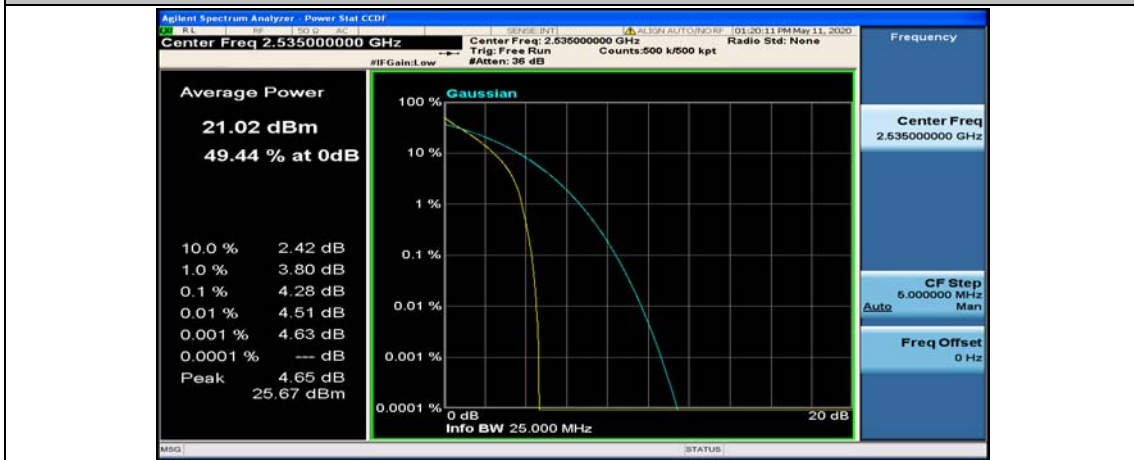
(Channel Bandwidth:15 MHz)\_MCH\_QPSK\_1RB#37



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



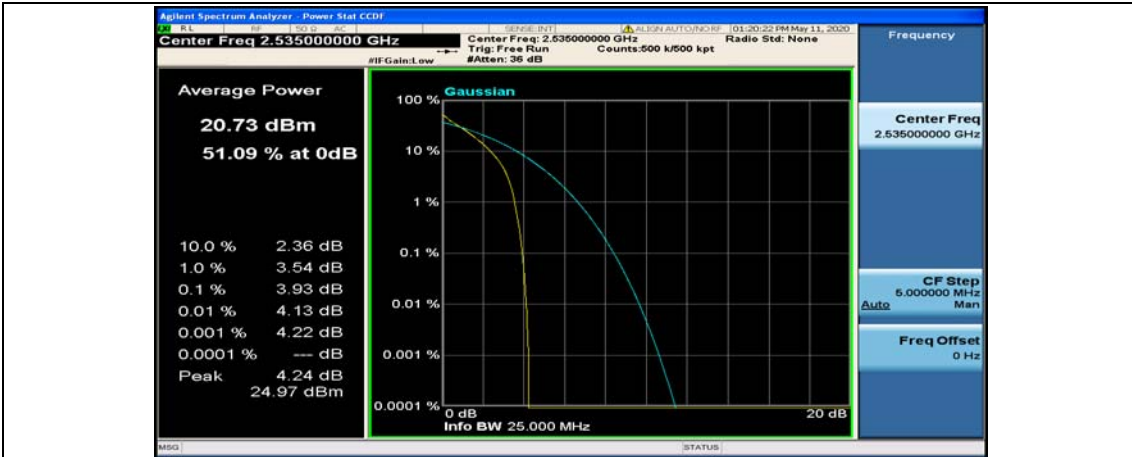
(Channel Bandwidth:15 MHz)\_MCH\_QPSK\_37RB#0



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



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



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



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



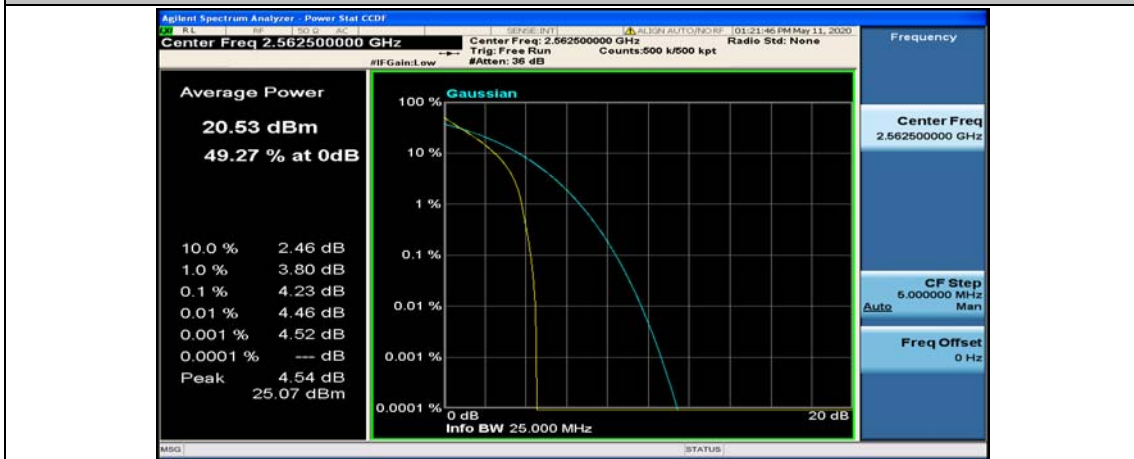
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_1RB#37



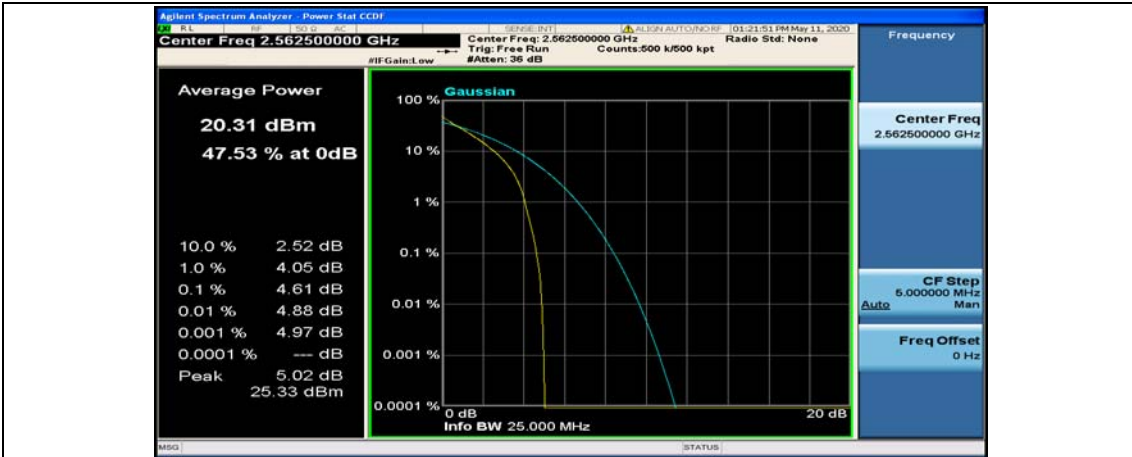
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_1RB#74



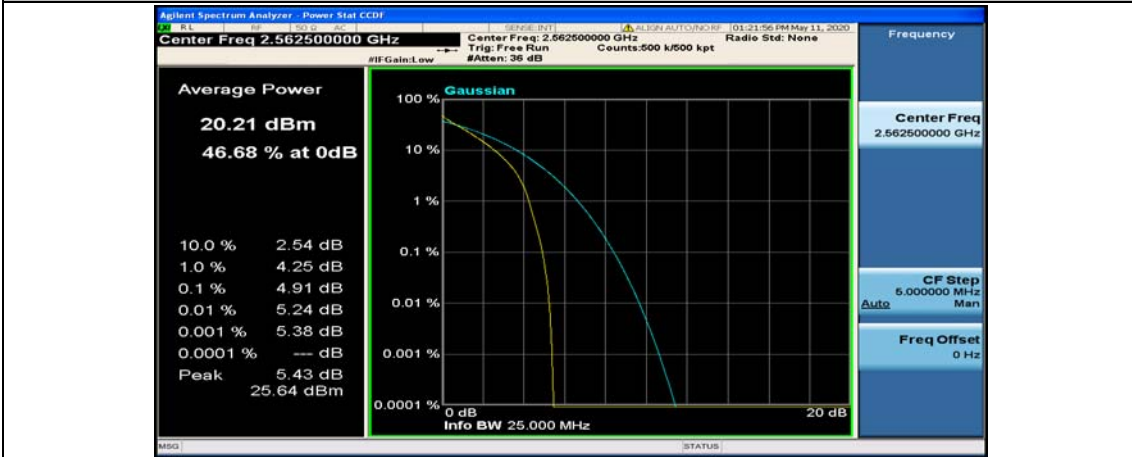
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_37RB#0



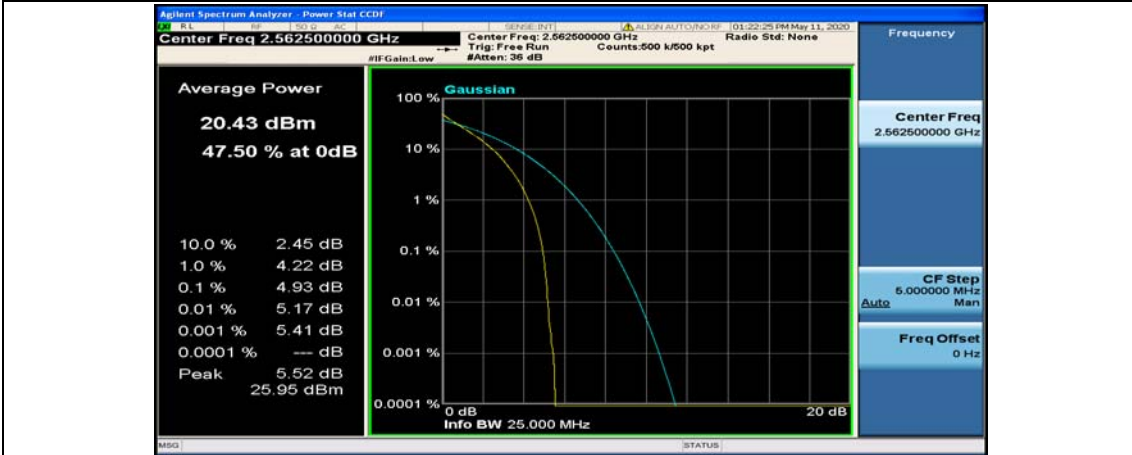
(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_37RB#18



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

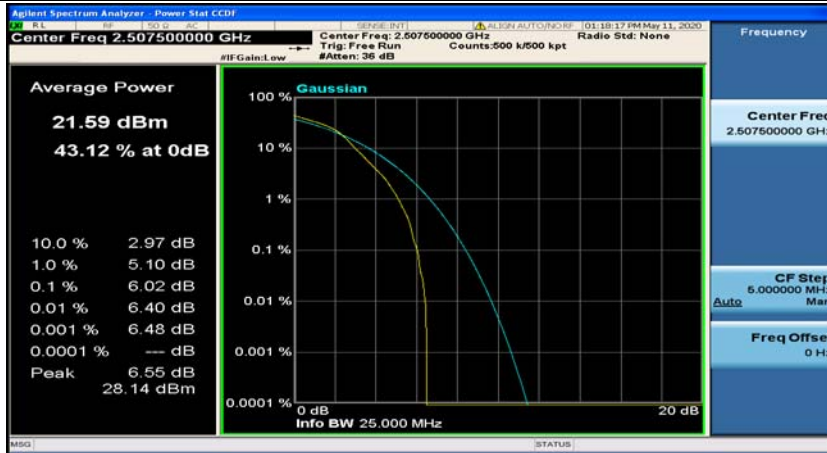


(Channel Bandwidth:15 MHz)\_HCH\_QPSK\_75RB#0

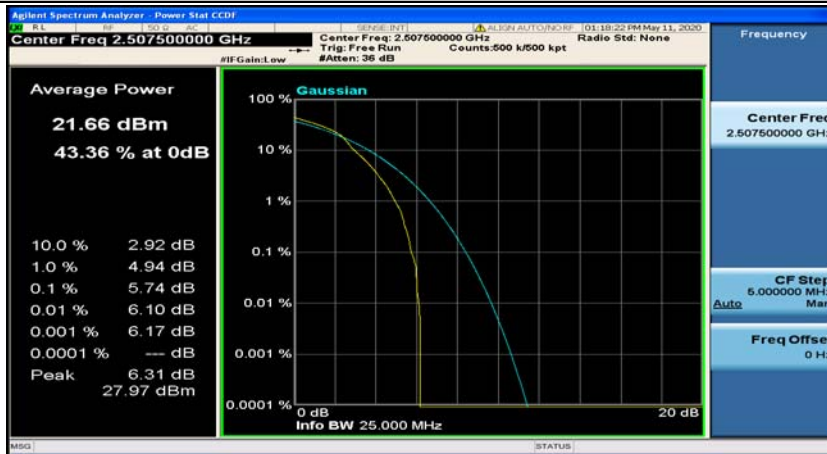




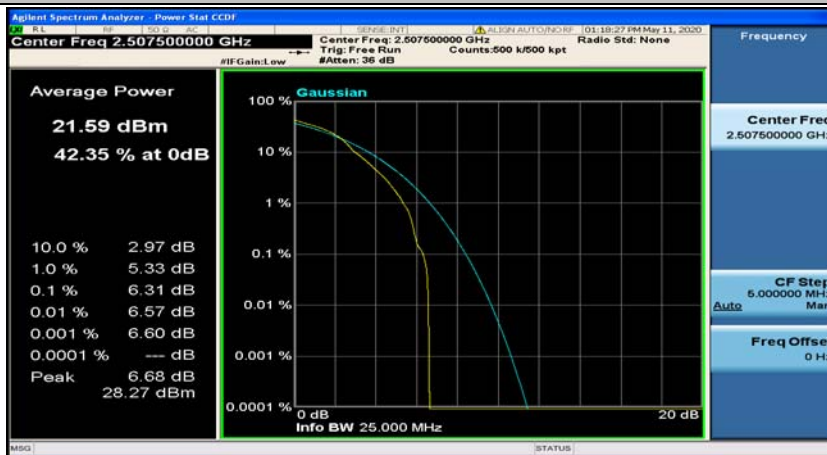
(Channel Bandwidth:15 MHz)\_LCH\_16QAM\_1RB#0



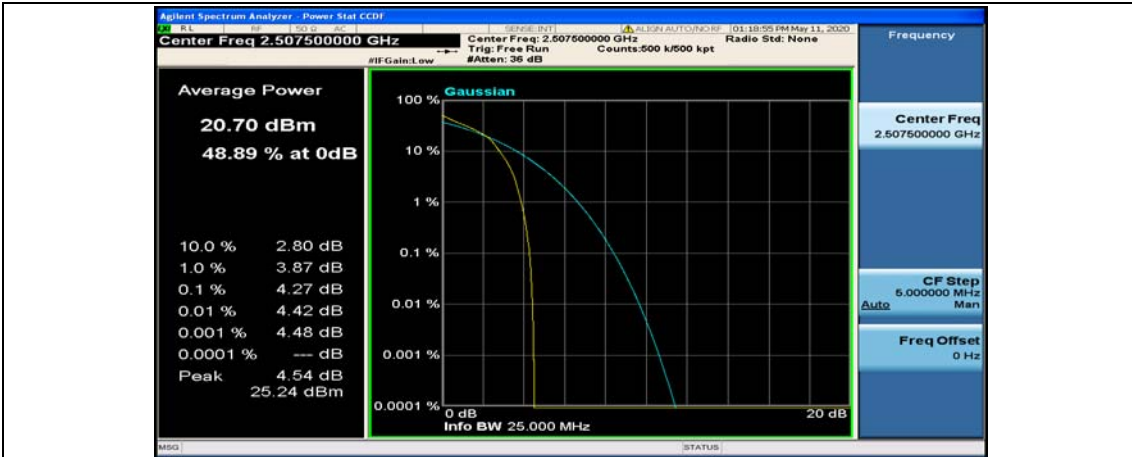
(Channel Bandwidth:15 MHz)\_LCH\_16QAM\_1RB#37



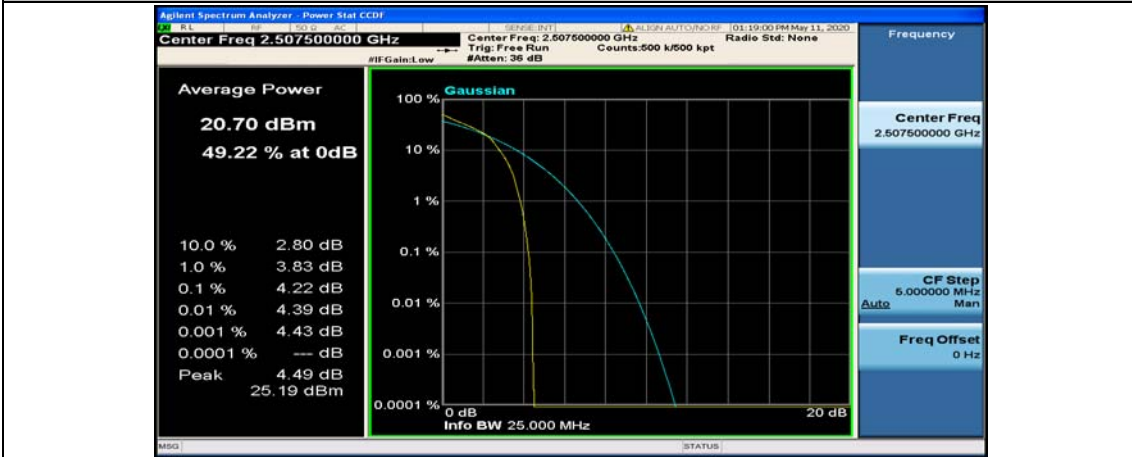
(Channel Bandwidth:15 MHz)\_LCH\_16QAM\_1RB#74



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



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



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



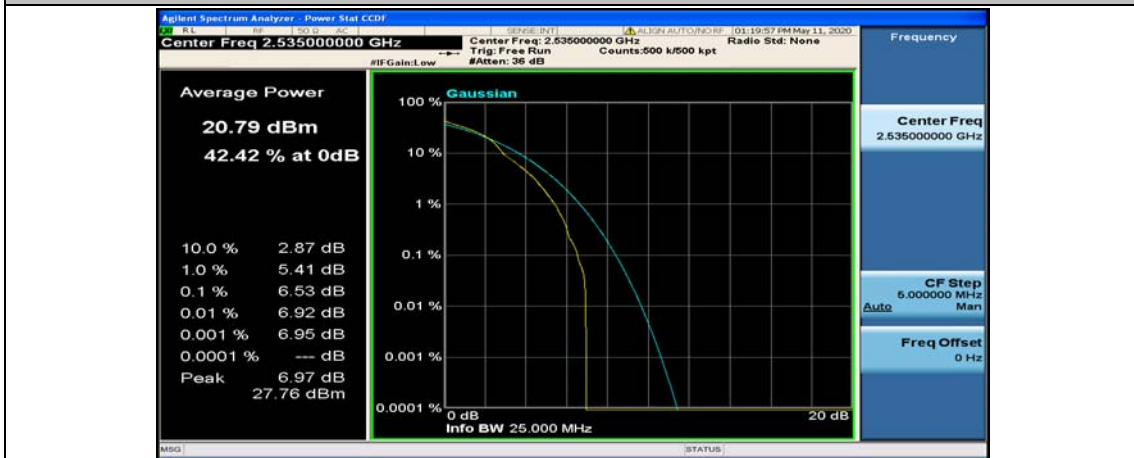
(Channel Bandwidth:15 MHz)\_LCH\_16QAM\_75RB#0



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



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

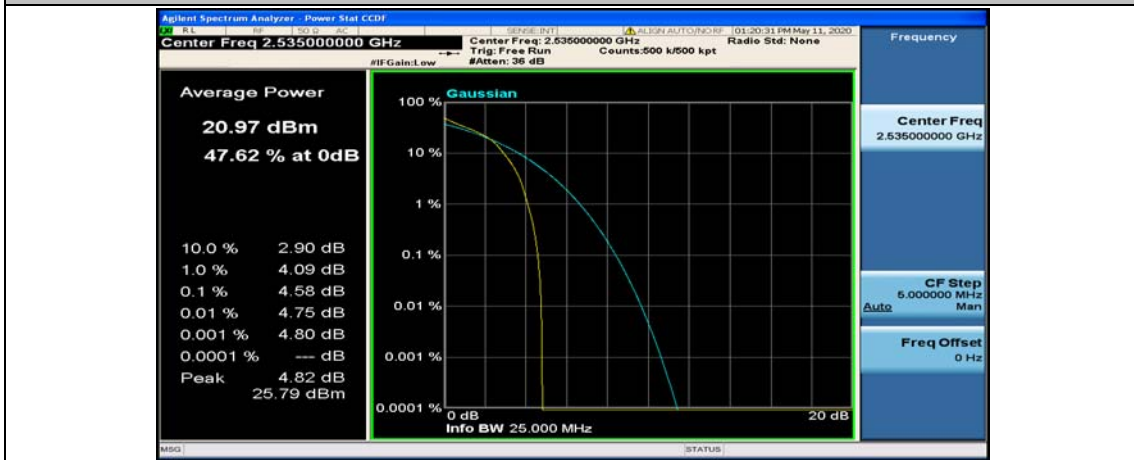


(Channel Bandwidth: 15 MHz)\_MCH\_16QAM\_1RB#74





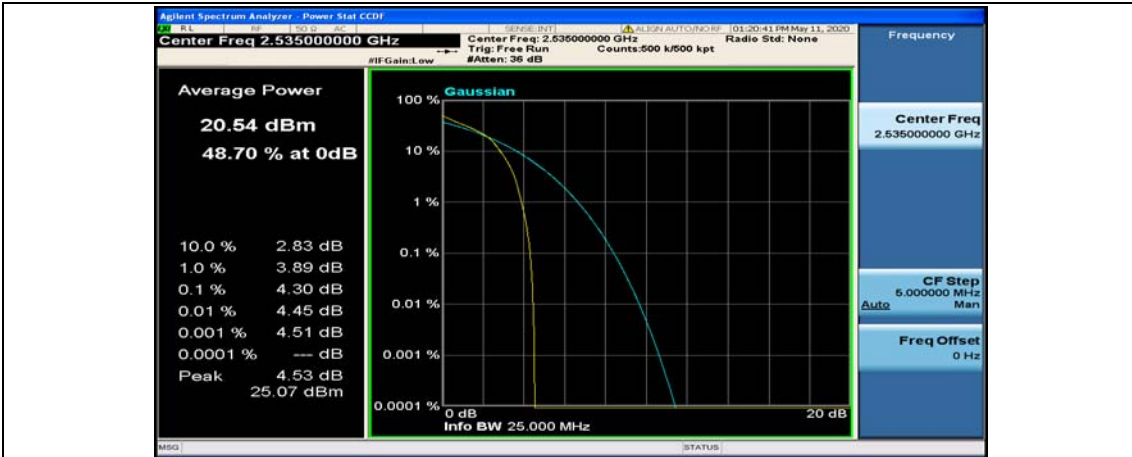
(Channel Bandwidth:15 MHz)\_MCH\_16QAM\_37RB#0



(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



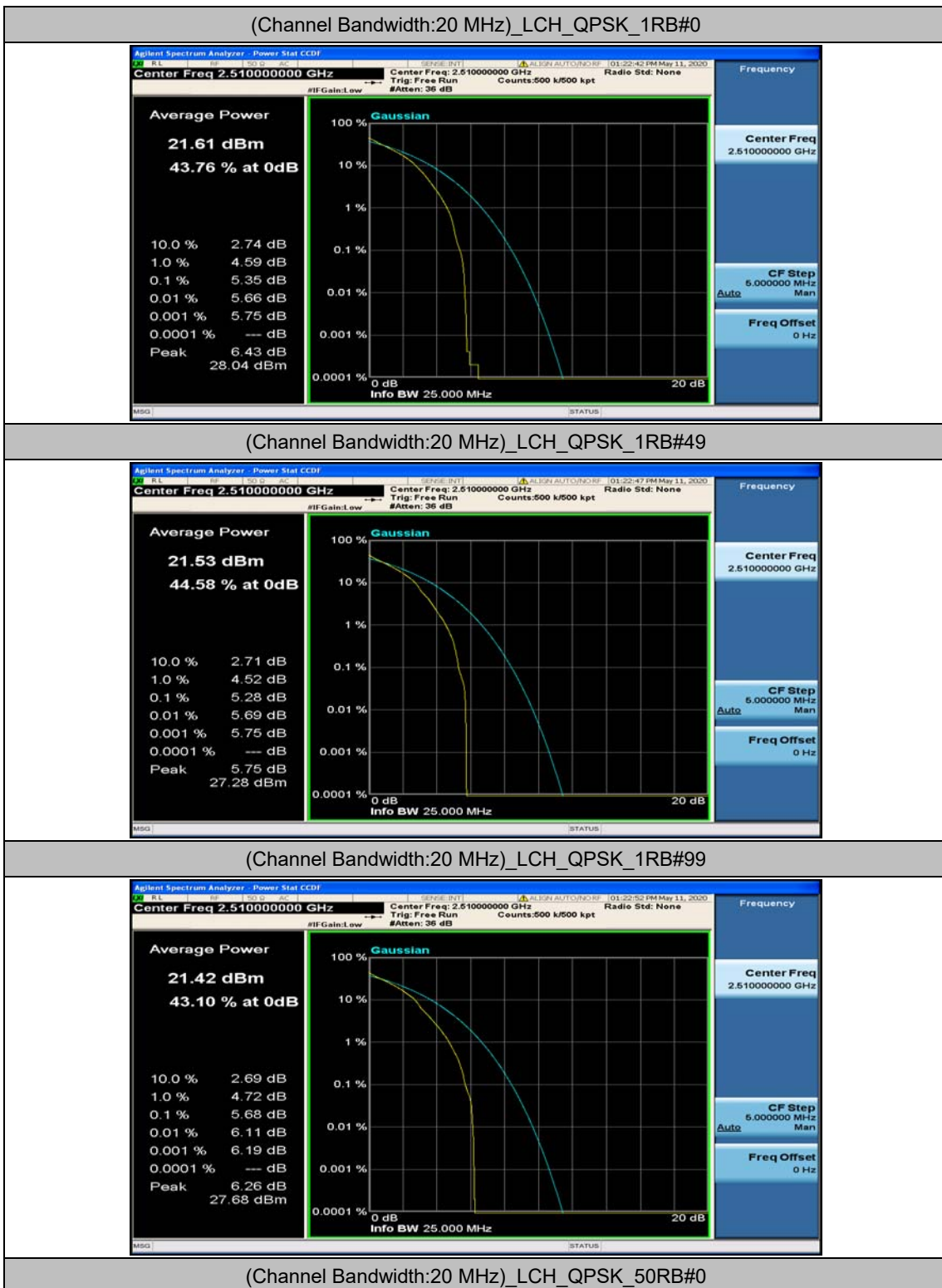
(Channel Bandwidth:15 MHz)\_HCH\_16QAM\_37RB#38



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



### Channel Bandwidth: 20 MHz

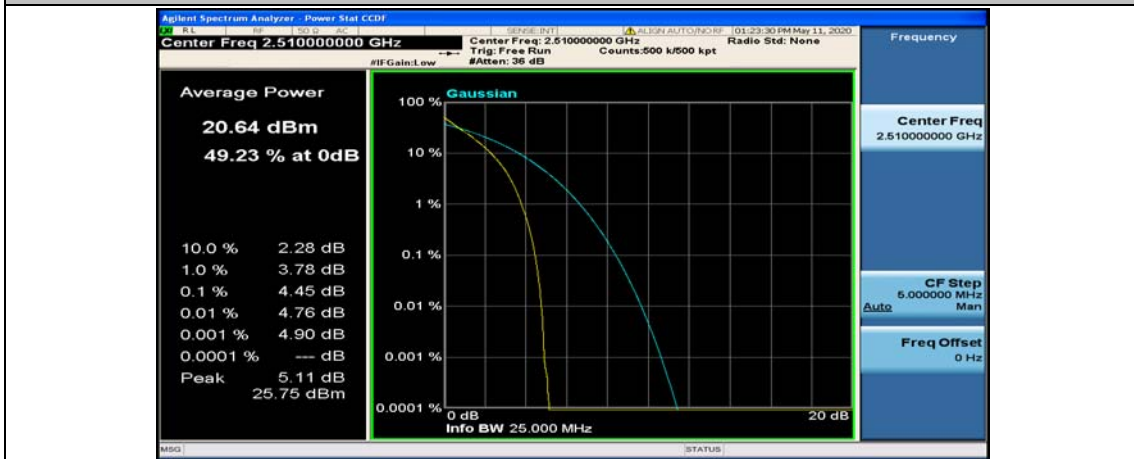




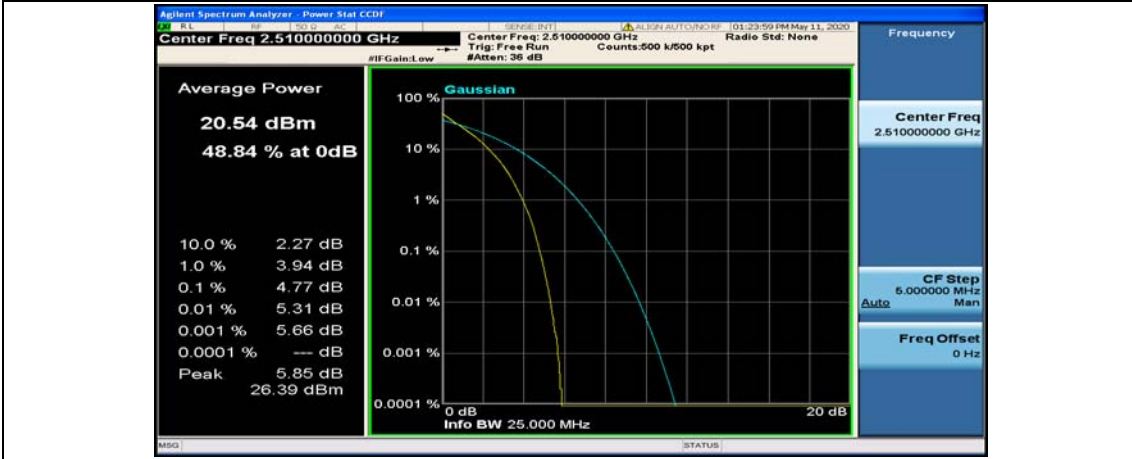
(Channel Bandwidth:20 MHz)\_LCH\_QPSK\_50RB#25



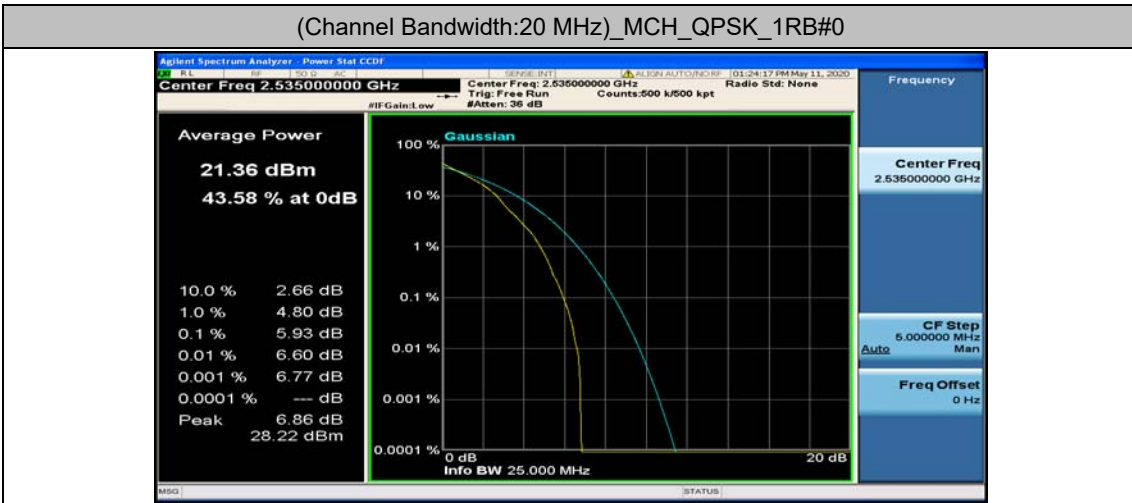
(Channel Bandwidth:20 MHz)\_LCH\_QPSK\_50RB#50



(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