

## Appendix J: Test Data for E-UTRA Band 26: 824-849MHz

Product Name: Cellular Wi-Fi Router

Trade Mark:  Connecting things  
Hongdian

Test Model: H8959-4GSPT

Temperature:	22.9 ° C
Relative Humidity:	54.2%
ATM Pressure:	100.0 kPa
Test Engineer:	Alisa Huang
Supervised by:	Tom.Liu

### J.1: Conducted Output Power Data

#### Test Result

Channel Bandwidth: 1.4 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.59	PASS
		1	3	22.87	PASS
		1	5	22.90	PASS
		3	0	22.84	PASS
		3	2	22.76	PASS
		3	3	22.93	PASS
		6	0	21.93	PASS
	MCH	1	0	23.26	PASS
		1	3	23.46	PASS
		1	5	23.38	PASS
		3	0	23.43	PASS
		3	2	23.63	PASS
		3	3	23.55	PASS
		6	0	22.62	PASS
	HCH	1	0	23.35	PASS
		1	3	23.34	PASS
		1	5	23.73	PASS
		3	0	23.46	PASS
		3	2	23.59	PASS

		3	3	23.61	PASS
		6	0	22.56	PASS
16QAM	LCH	1	0	23.42	PASS
		1	3	21.89	PASS
		1	5	21.86	PASS
		3	0	22.04	PASS
		3	2	21.99	PASS
		3	3	21.99	PASS
		6	0	20.84	PASS
		MCH	1	0	22.79
	1		3	22.38	PASS
	1		5	22.24	PASS
	3		0	22.60	PASS
	3		2	22.80	PASS
	3		3	22.71	PASS
	6		0	21.64	PASS
	HCH	1	0	23.12	PASS
		1	3	22.43	PASS
		1	5	22.79	PASS
		3	0	22.78	PASS
		3	2	22.61	PASS
		3	3	22.65	PASS
		6	0	21.75	PASS

### Channel Bandwidth: 3 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.62	PASS
		1	7	22.91	PASS
		1	14	23.08	PASS
		8	0	21.93	PASS
		8	4	21.96	PASS
		8	7	22.11	PASS
		15	0	22.12	PASS
	MCH	1	0	23.28	PASS
		1	7	23.61	PASS
		1	14	23.50	PASS
		8	0	22.26	PASS
		8	4	22.43	PASS
		8	7	22.44	PASS
		15	0	22.38	PASS

	HCH	1	0	23.69	PASS
		1	7	23.76	PASS
		1	14	23.46	PASS
		8	0	22.78	PASS
		8	4	22.71	PASS
		8	7	22.67	PASS
		15	0	22.74	PASS
16QAM	LCH	1	0	22.38	PASS
		1	7	22.32	PASS
		1	14	22.35	PASS
		8	0	21.33	PASS
		8	4	21.09	PASS
		8	7	21.23	PASS
		15	0	21.00	PASS
	MCH	1	0	22.39	PASS
		1	7	22.78	PASS
		1	14	22.61	PASS
		8	0	21.36	PASS
		8	4	21.46	PASS
		8	7	21.43	PASS
		15	0	21.25	PASS
	HCH	1	0	22.92	PASS
		1	7	23.05	PASS
		1	14	22.73	PASS
		8	0	21.75	PASS
		8	4	21.78	PASS
		8	7	21.68	PASS
		15	0	21.61	PASS

**Channel Bandwidth: 5 MHz**

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.78	PASS
		1	12	23.31	PASS
		1	24	23.37	PASS
		12	0	22.14	PASS
		12	6	22.31	PASS
		12	13	22.49	PASS
		25	0	22.36	PASS
	MCH	1	0	23.27	PASS
		1	12	23.73	PASS
		1	24	23.54	PASS

		12	0	22.35	PASS	
		12	6	22.50	PASS	
		12	13	22.45	PASS	
		25	0	22.44	PASS	
	HCH	1	0	23.51	PASS	
		1	12	23.65	PASS	
		1	24	23.19	PASS	
		12	0	22.69	PASS	
		12	6	22.70	PASS	
		12	13	22.63	PASS	
	16QAM	LCH	25	0	22.74	PASS
			1	0	22.34	PASS
			1	12	22.73	PASS
1			24	22.72	PASS	
12			0	21.18	PASS	
12			6	21.40	PASS	
12			13	21.51	PASS	
MCH		25	0	21.32	PASS	
		1	0	22.59	PASS	
		1	12	23.02	PASS	
		1	24	22.85	PASS	
		12	0	21.52	PASS	
		12	6	21.67	PASS	
HCH	12	13	21.63	PASS		
	25	0	21.51	PASS		
	1	0	22.72	PASS		
	1	12	22.03	PASS		
	1	24	21.77	PASS		
	12	0	21.69	PASS		
	12	6	21.69	PASS		
12	13	21.57	PASS			
25	0	22.01	PASS			

### Channel Bandwidth: 10 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.68	PASS
		1	24	23.46	PASS
		1	49	22.95	PASS
		25	0	22.50	PASS
		25	12	22.69	PASS

		25	25	22.34	PASS
		50	0	22.45	PASS
	MCH	1	0	22.70	PASS
		1	24	<b>24.05</b>	PASS
		1	49	23.12	PASS
		25	0	22.27	PASS
		25	12	22.50	PASS
		25	25	22.51	PASS
		50	0	22.40	PASS
		HCH	1	0	23.36
	1		24	<b>24.20</b>	PASS
	1		49	22.41	PASS
	25		0	22.76	PASS
	25		12	22.71	PASS
25	25		22.60	PASS	
50	0		22.78	PASS	
16QAM	LCH	1	0	21.93	PASS
		1	24	22.63	PASS
		1	49	22.14	PASS
		25	0	21.38	PASS
		25	12	21.58	PASS
		25	25	21.34	PASS
		50	0	21.48	PASS
	MCH	1	0	21.99	PASS
		1	24	23.37	PASS
		1	49	22.43	PASS
		25	0	21.27	PASS
		25	12	21.62	PASS
		25	25	21.56	PASS
		50	0	21.54	PASS
	HCH	1	0	22.62	PASS
		1	24	23.51	PASS
		1	49	21.60	PASS
		25	0	21.68	PASS
		25	12	21.85	PASS
		25	25	21.58	PASS
		50	0	21.63	PASS

**Channel Bandwidth: 15 MHz**

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.60	PASS

		1	37	<b>23.54</b>	PASS	
		1	74	23.02	PASS	
		37	0	22.50	PASS	
		37	18	22.54	PASS	
		37	38	22.45	PASS	
		75	0	22.46	PASS	
	MCH	1	0	22.47	PASS	
		1	37	23.78	PASS	
		1	74	22.97	PASS	
		37	0	22.39	PASS	
		37	18	22.68	PASS	
		37	38	22.56	PASS	
	HCH	75	0	22.43	PASS	
		1	0	22.68	PASS	
		1	37	23.69	PASS	
		1	74	21.74	PASS	
		37	0	22.55	PASS	
		37	18	22.69	PASS	
	16QAM	LCH	37	38	22.57	PASS
			75	0	22.67	PASS
			1	0	21.83	PASS
1			37	22.81	PASS	
1			74	22.30	PASS	
37			0	21.60	PASS	
MCH		37	18	21.64	PASS	
		37	38	21.58	PASS	
		75	0	21.61	PASS	
		1	0	21.77	PASS	
		1	37	23.11	PASS	
		1	74	22.30	PASS	
HCH		37	0	21.40	PASS	
		37	18	21.61	PASS	
		37	38	21.41	PASS	
		75	0	21.67	PASS	
		1	0	22.12	PASS	
		1	37	23.09	PASS	
		HCH	1	74	21.10	PASS
			37	0	21.64	PASS
			37	18	21.74	PASS
	37		38	21.56	PASS	
	75		0	21.63	PASS	

## J.2: Peak-to-Average Ratio

### Test Result

#### Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio (dB)	Limit (dB)	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.71	<13	PASS
		1	3	4.51	<13	PASS
		1	5	4.68	<13	PASS
		3	0	4.8	<13	PASS
		3	2	4.65	<13	PASS
		3	3	4.6	<13	PASS
		6	0	5.28	<13	PASS
	MCH	1	0	4.73	<13	PASS
		1	3	4.51	<13	PASS
		1	5	4.63	<13	PASS
		3	0	4.77	<13	PASS
		3	2	4.68	<13	PASS
		3	3	4.73	<13	PASS
		6	0	5.36	<13	PASS
	HCH	1	0	4.27	<13	PASS
		1	3	4.13	<13	PASS
		1	5	4.12	<13	PASS
		3	0	8.42	<13	PASS
		3	2	4.23	<13	PASS
		3	3	4.28	<13	PASS
		6	0	5.1	<13	PASS
16QAM	LCH	1	0	5.59	<13	PASS
		1	3	5.4	<13	PASS
		1	5	5.53	<13	PASS
		3	0	5.64	<13	PASS
		3	2	5.49	<13	PASS
		3	3	5.53	<13	PASS
		6	0	6.17	<13	PASS
	MCH	1	0	5.47	<13	PASS
		1	3	5.4	<13	PASS
		1	5	5.52	<13	PASS
		3	0	5.67	<13	PASS
		3	2	5.9	<13	PASS
		3	3	5.79	<13	PASS

		6	0	6.26	<13	PASS
	HCH	1	0	5.21	<13	PASS
		1	3	5.1	<13	PASS
		1	5	5.01	<13	PASS
		3	0	5.37	<13	PASS
		3	2	5.22	<13	PASS
		3	3	5.26	<13	PASS
		6	0	5.94	<13	PASS



**Channel Bandwidth: 3 MHz**

Channel Bandwidth: 3 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.52	<13	PASS
		1	7	4.39	<13	PASS
		1	14	4.45	<13	PASS
		8	0	5	<13	PASS
		8	4	4.86	<13	PASS
		8	7	4.85	<13	PASS
		15	0	5.32	<13	PASS
	MCH	1	0	4.67	<13	PASS
		1	7	4.46	<13	PASS
		1	14	4.56	<13	PASS
		8	0	5.13	<13	PASS
		8	4	5.07	<13	PASS
		8	7	5.08	<13	PASS
		15	0	5.37	<13	PASS
	HCH	1	0	4.12	<13	PASS
		1	7	4.2	<13	PASS
		1	14	4.18	<13	PASS
		8	0	4.75	<13	PASS
		8	4	4.74	<13	PASS
		8	7	4.8	<13	PASS
		15	0	5.1	<13	PASS
16QAM	LCH	1	0	5.17	<13	PASS
		1	7	5.14	<13	PASS
		1	14	5.28	<13	PASS
		8	0	5.72	<13	PASS
		8	4	5.78	<13	PASS
		8	7	5.76	<13	PASS
		15	0	6.21	<13	PASS
	MCH	1	0	5.43	<13	PASS
		1	7	5.14	<13	PASS
		1	14	5.22	<13	PASS
		8	0	5.99	<13	PASS
		8	4	5.93	<13	PASS
		8	7	5.86	<13	PASS
		15	0	6.29	<13	PASS
HCH	1	0	4.91	<13	PASS	
	1	7	5.05	<13	PASS	

		1	14	5.01	<13	PASS
		8	0	5.56	<13	PASS
		8	4	5.6	<13	PASS
		8	7	5.77	<13	PASS
		15	0	5.92	<13	PASS

**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	4.44	<13	PASS
		1	12	4.26	<13	PASS
		1	24	4.55	<13	PASS
		12	0	4.94	<13	PASS
		12	6	4.77	<13	PASS
		12	13	4.9	<13	PASS
		25	0	5.2	<13	PASS
	MCH	1	0	4.61	<13	PASS
		1	12	4.4	<13	PASS
		1	24	4.5	<13	PASS
		12	0	5.08	<13	PASS
		12	6	5	<13	PASS
		12	13	4.98	<13	PASS
		25	0	5.36	<13	PASS
	HCH	1	0	4.08	<13	PASS
		1	12	4.03	<13	PASS
		1	24	4.22	<13	PASS
		12	0	4.62	<13	PASS
		12	6	4.59	<13	PASS
		12	13	4.71	<13	PASS
		25	0	5.04	<13	PASS
16QAM	LCH	1	0	5.31	<13	PASS
		1	12	5.18	<13	PASS
		1	24	5.37	<13	PASS
		12	0	5.84	<13	PASS
		12	6	5.64	<13	PASS
		12	13	5.82	<13	PASS
		25	0	6.06	<13	PASS
	MCH	1	0	5.43	<13	PASS
		1	12	8.38	<13	PASS
		1	24	5.39	<13	PASS
		12	0	6.01	<13	PASS
		12	6	5.9	<13	PASS
		12	13	5.92	<13	PASS
		25	0	6.2	<13	PASS
HCH	1	0	4.88	<13	PASS	
	1	12	4.85	<13	PASS	

		1	24	5.1	<13	PASS
		12	0	6.92	<13	PASS
		12	6	5.56	<13	PASS
		12	13	5.66	<13	PASS
		25	0	5.89	<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	4.49	<13	PASS
		1	24	4.44	<13	PASS
		1	49	4.69	<13	PASS
		25	0	4.92	<13	PASS
		25	12	4.94	<13	PASS
		25	25	5.05	<13	PASS
		50	0	5.22	<13	PASS
	MCH	1	0	5.72	<13	PASS
		1	24	4.39	<13	PASS
		1	49	4.48	<13	PASS
		25	0	5.05	<13	PASS
		25	12	4.96	<13	PASS
		25	25	4.94	<13	PASS
		50	0	5.21	<13	PASS
	HCH	1	0	5.09	<13	PASS
		1	24	3.9	<13	PASS
		1	49	4.75	<13	PASS
		25	0	4.85	<13	PASS
		25	12	4.75	<13	PASS
		25	25	4.74	<13	PASS
		50	0	5.12	<13	PASS
16QAM	LCH	1	0	5.29	<13	PASS
		1	24	5.23	<13	PASS
		1	49	5.49	<13	PASS
		25	0	5.83	<13	PASS
		25	12	5.84	<13	PASS
		25	25	5.95	<13	PASS
		50	0	6.05	<13	PASS
	MCH	1	0	5.66	<13	PASS
		1	24	5.03	<13	PASS
		1	49	5.52	<13	PASS
		25	0	5.98	<13	PASS
		25	12	5.86	<13	PASS
		25	25	5.83	<13	PASS
		50	0	6	<13	PASS
HCH	1	0	5.81	<13	PASS	
	1	24	4.86	<13	PASS	

		1	49	6	<13	PASS
		25	0	5.77	<13	PASS
		25	12	5.64	<13	PASS
		25	25	5.69	<13	PASS
		50	0	5.93	<13	PASS

**Channel Bandwidth: 15 MHz**

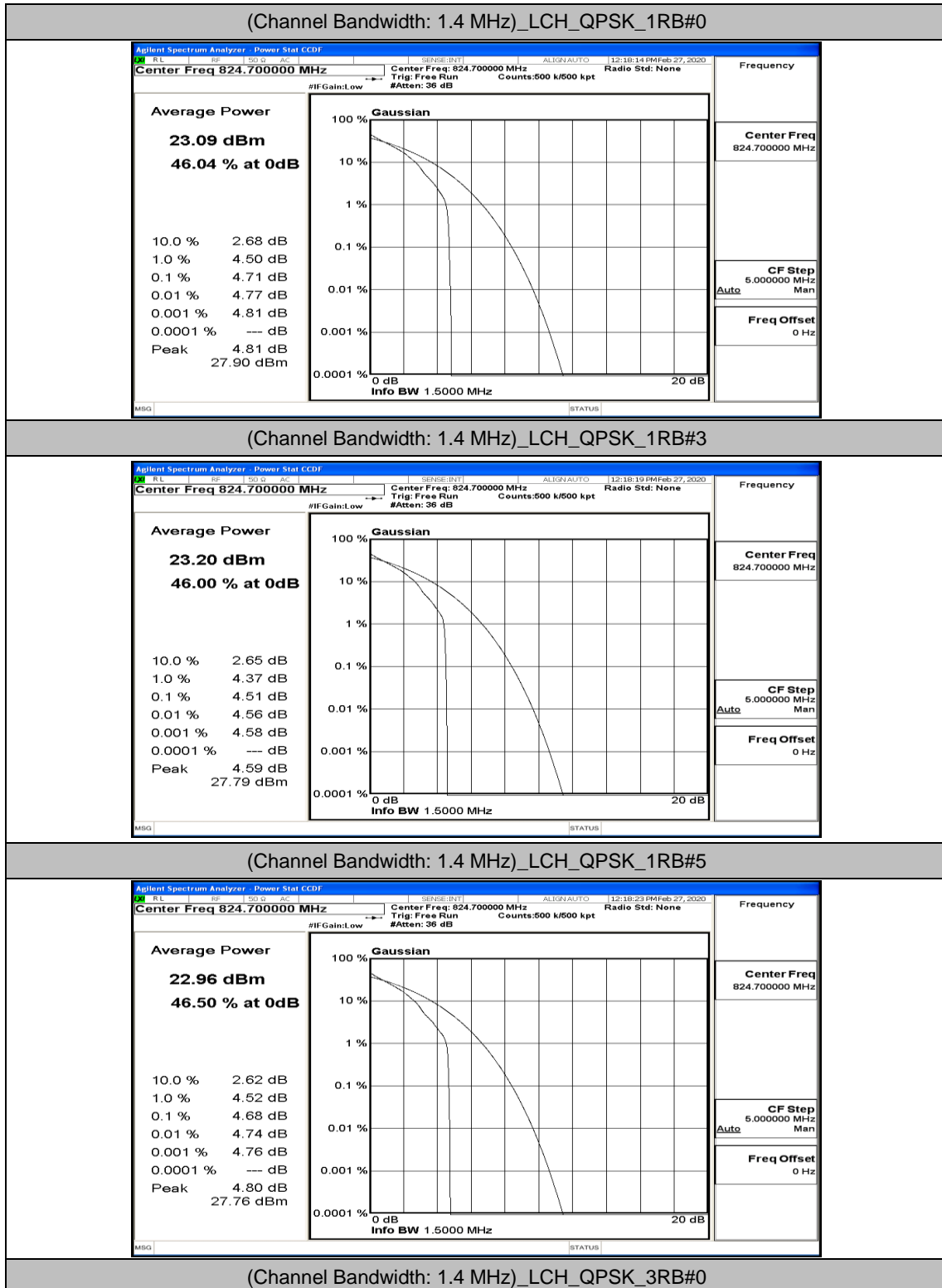
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	5.74	<13	PASS
		1	37	4.54	<13	PASS
		1	74	6.41	<13	PASS
		37	0	4.76	<13	PASS
		37	18	5.13	<13	PASS
		37	38	4.85	<13	PASS
		75	0	4.99	<13	PASS
	MCH	1	0	6.69	<13	PASS
		1	37	4.33	<13	PASS
		1	74	5.7	<13	PASS
		37	0	4.77	<13	PASS
		37	18	5.11	<13	PASS
		37	38	4.9	<13	PASS
		75	0	4.89	<13	PASS
	HCH	1	0	6.12	<13	PASS
		1	37	4.12	<13	PASS
		1	74	5.95	<13	PASS
		37	0	4.71	<13	PASS
		37	18	4.97	<13	PASS
		37	38	4.83	<13	PASS
		75	0	4.9	<13	PASS
16QAM	LCH	1	0	6.64	<13	PASS
		1	37	5.32	<13	PASS
		1	74	6.77	<13	PASS
		37	0	5.99	<13	PASS
		37	18	5.97	<13	PASS
		37	38	6.09	<13	PASS
		75	0	6.25	<13	PASS
	MCH	1	0	6.99	<13	PASS
		1	37	5.11	<13	PASS
		1	74	8.4	<13	PASS
		37	0	6	<13	PASS
		37	18	5.97	<13	PASS
		37	38	6.11	<13	PASS
		75	0	6.24	<13	PASS
HCH	1	0	7.05	<13	PASS	
	1	37	4.91	<13	PASS	

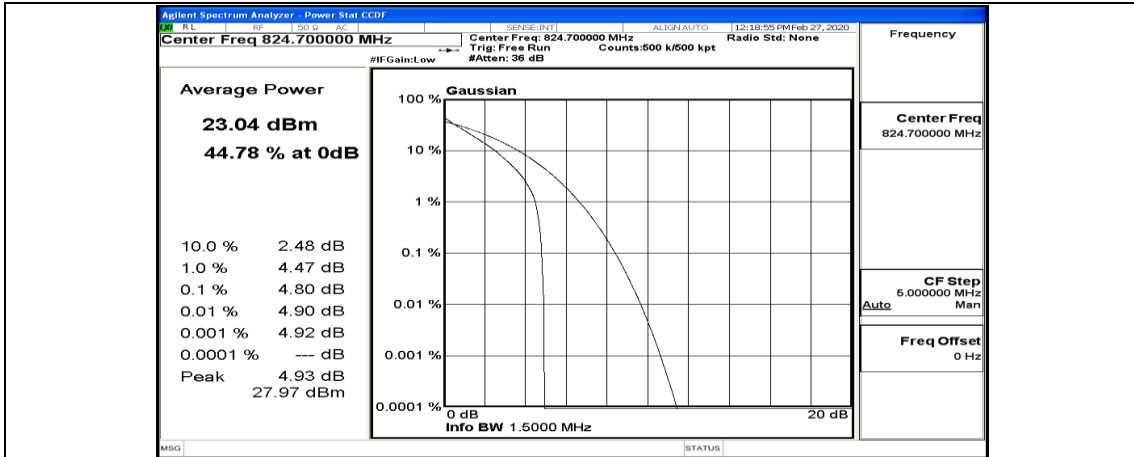
		1	74	6.99	<13	PASS
		37	0	5.95	<13	PASS
		37	18	5.83	<13	PASS
		37	38	6.05	<13	PASS
		75	0	6.19	<13	PASS



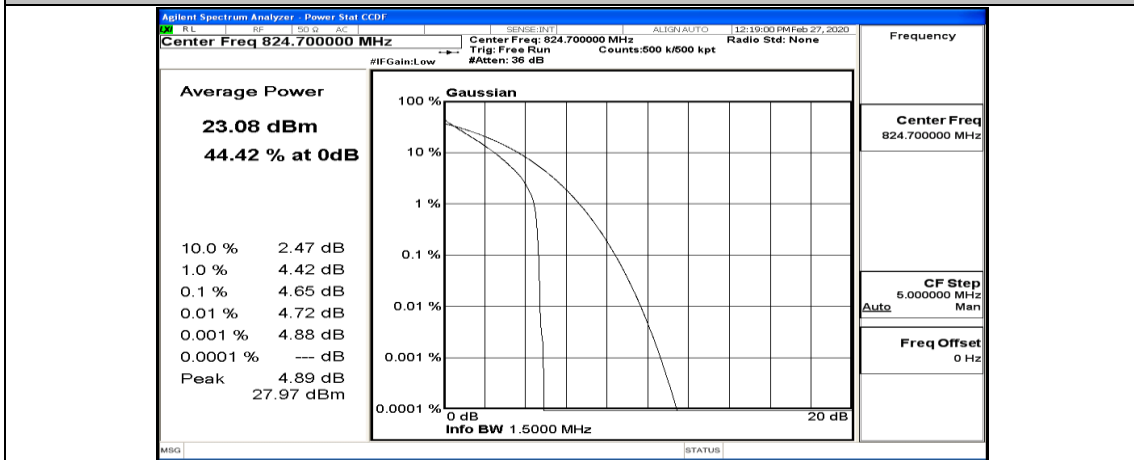
## Test Graphs

### Channel Bandwidth: 1.4 MHz

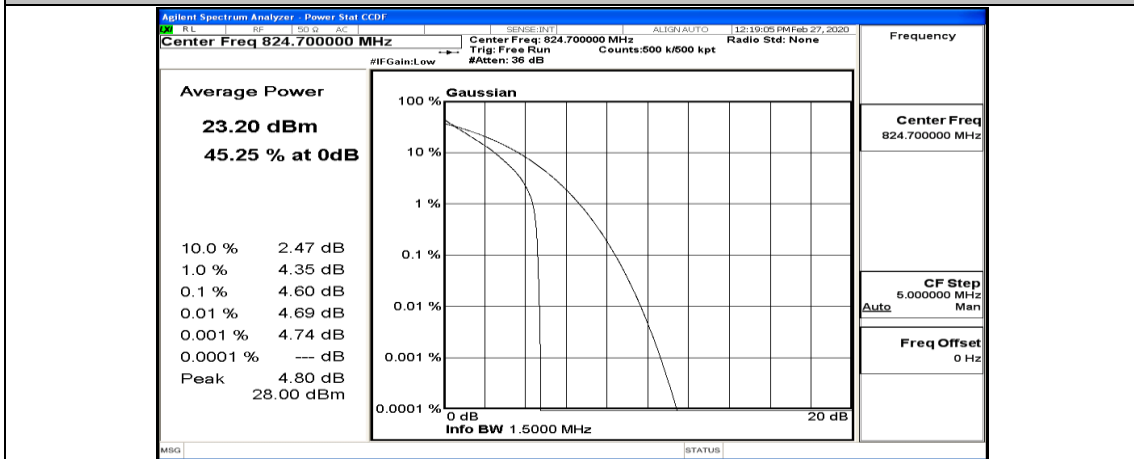




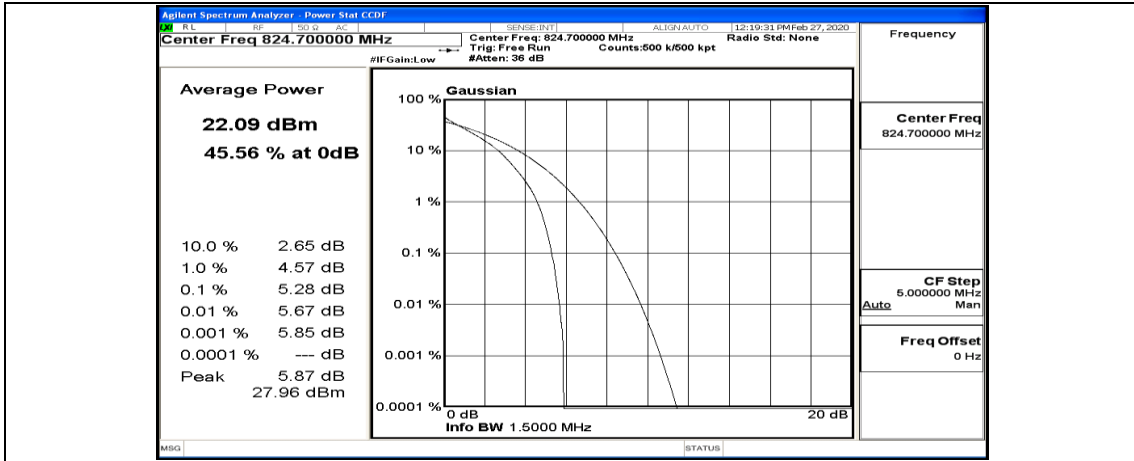
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_3RB#2



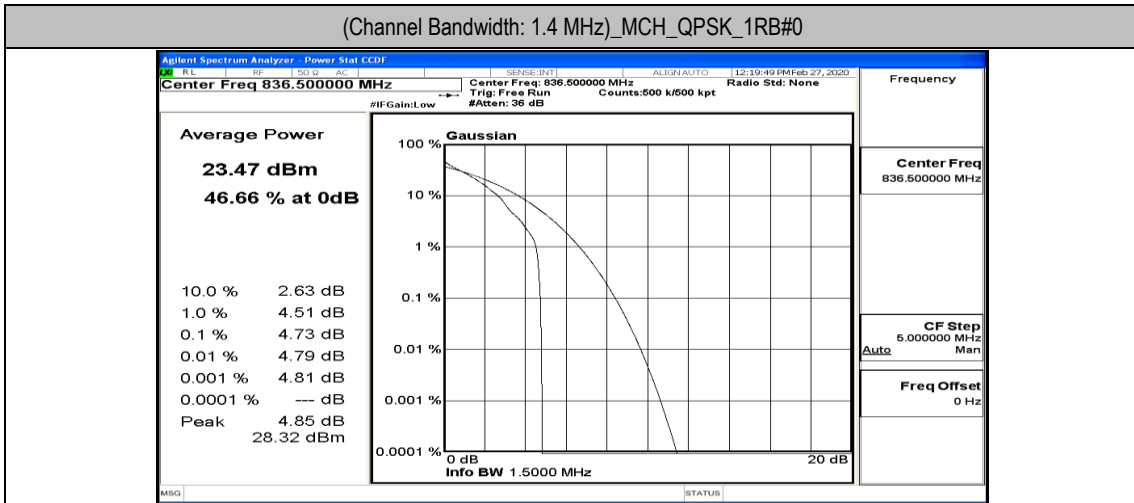
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_3RB#3



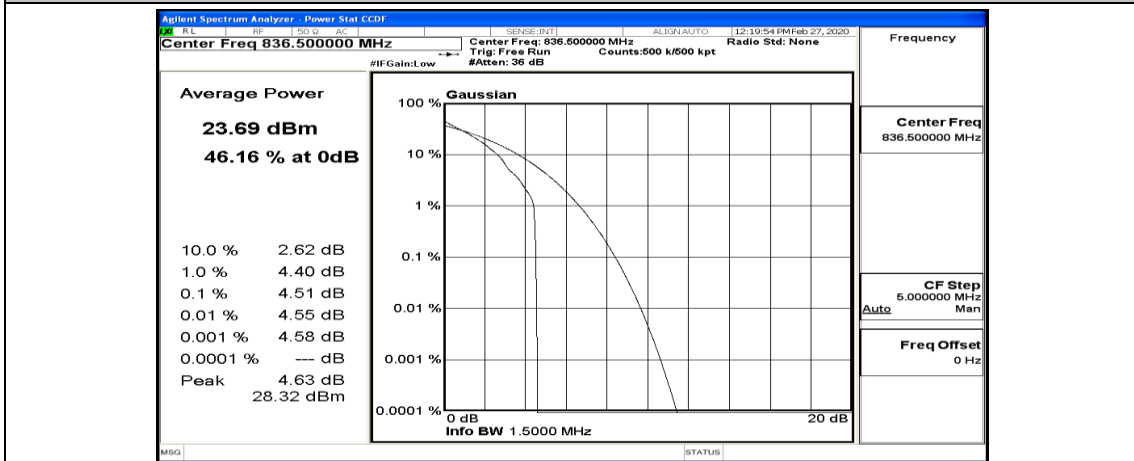
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_6RB#0



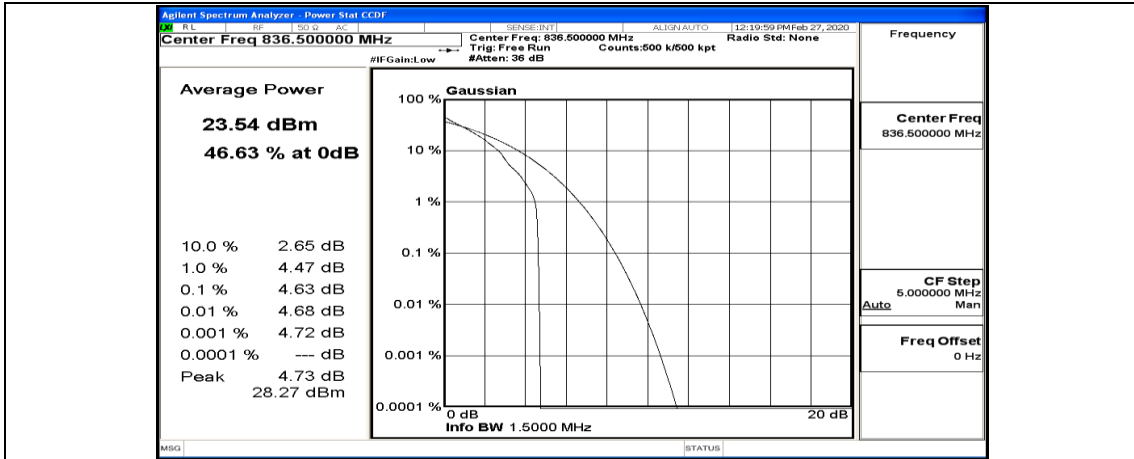
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#0



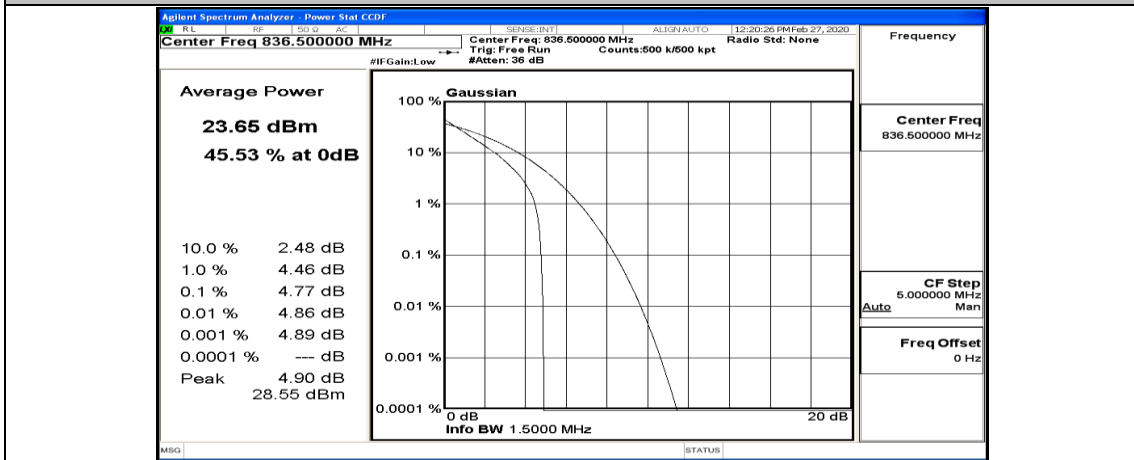
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#3



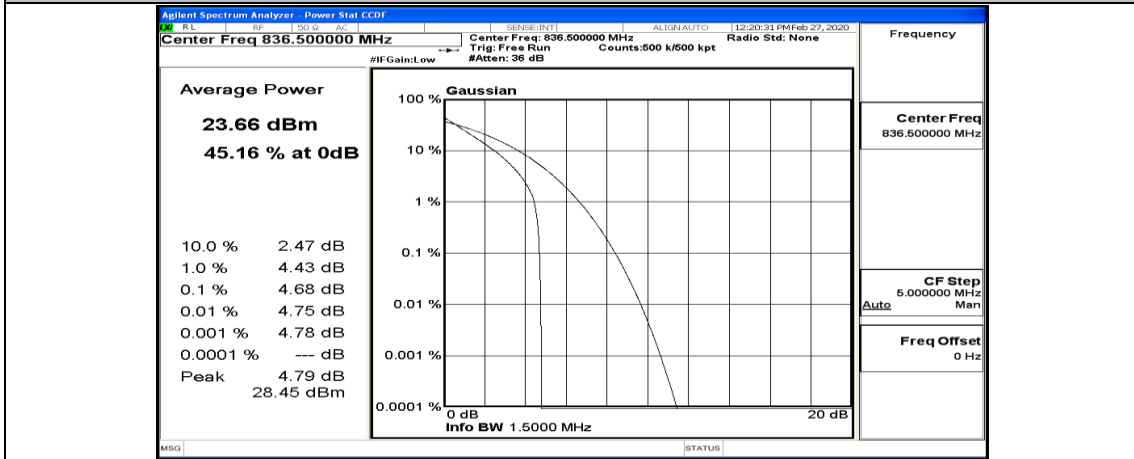
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#5



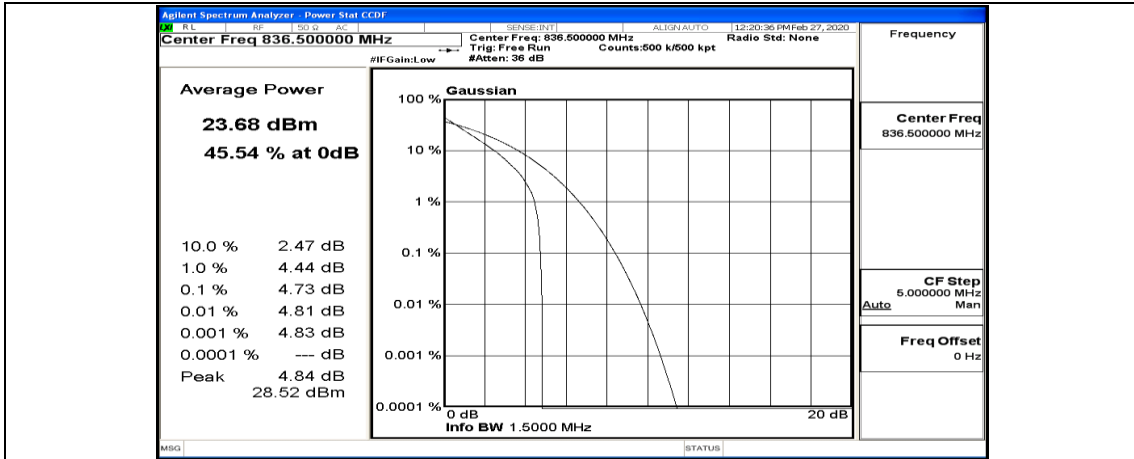
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#0



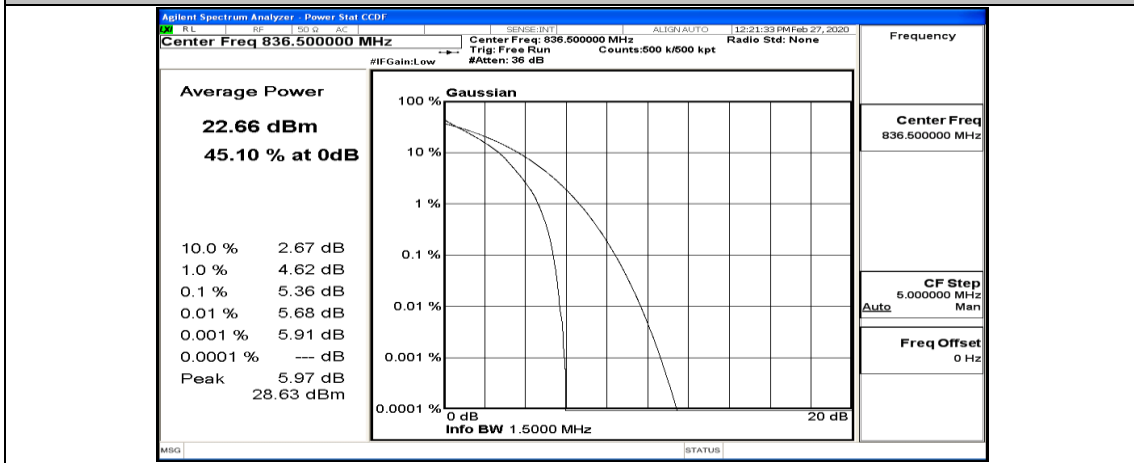
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#2



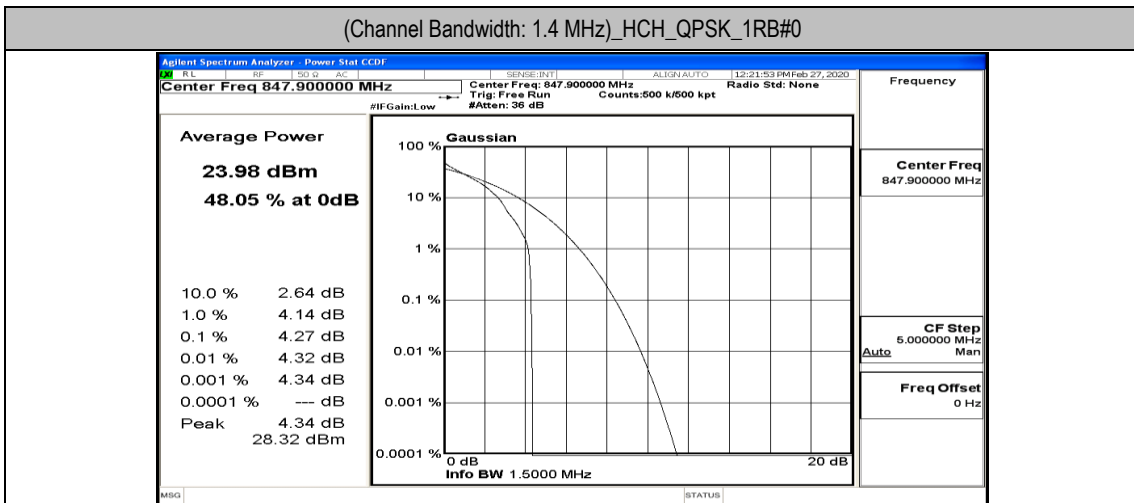
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#3



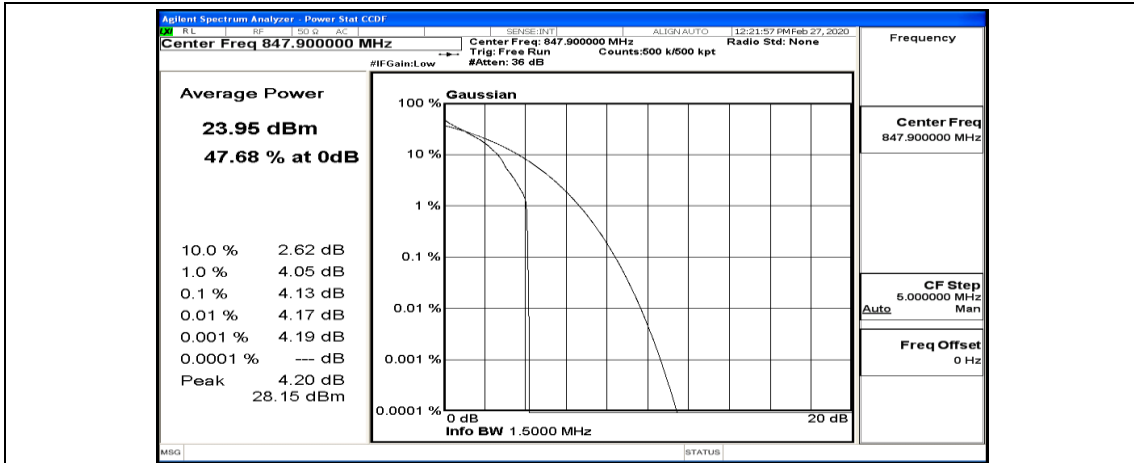
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_6RB#0



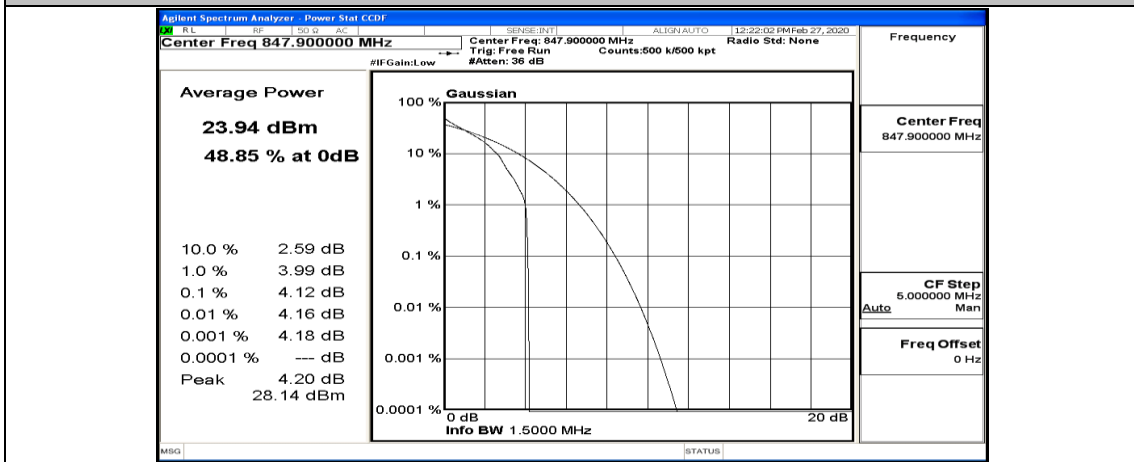
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#0



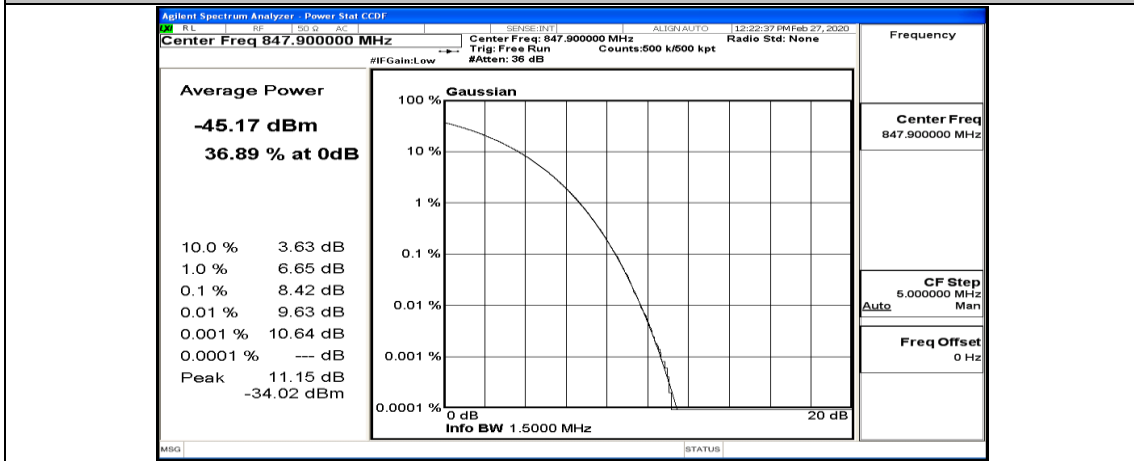
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#3



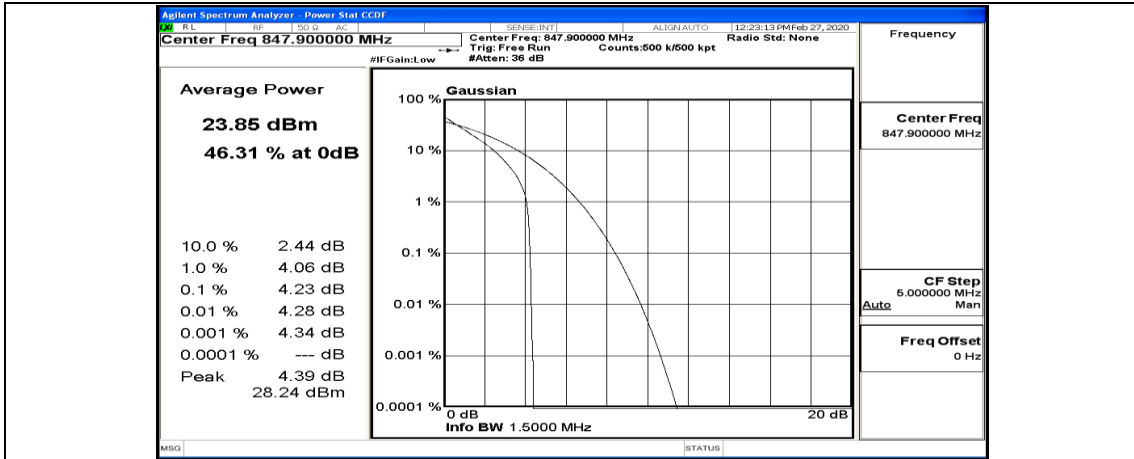
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#5



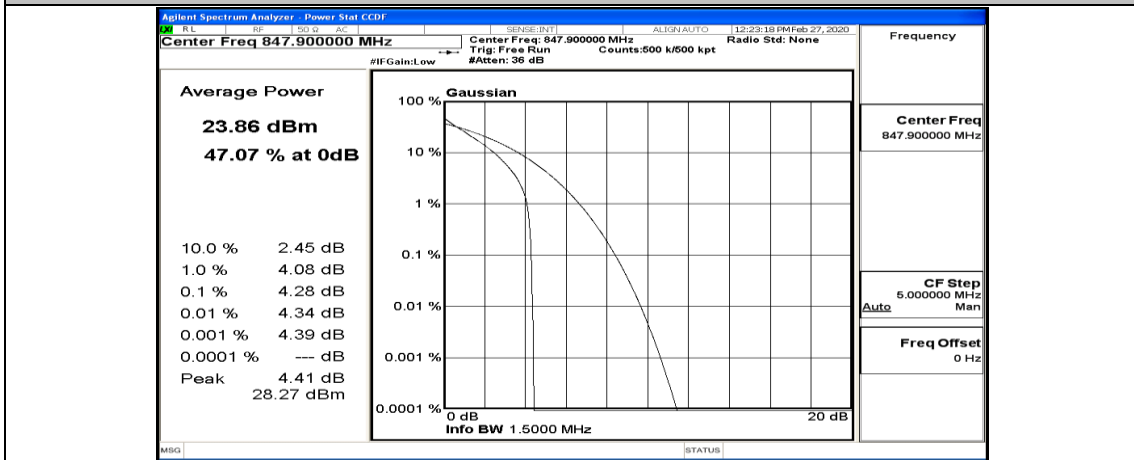
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#0



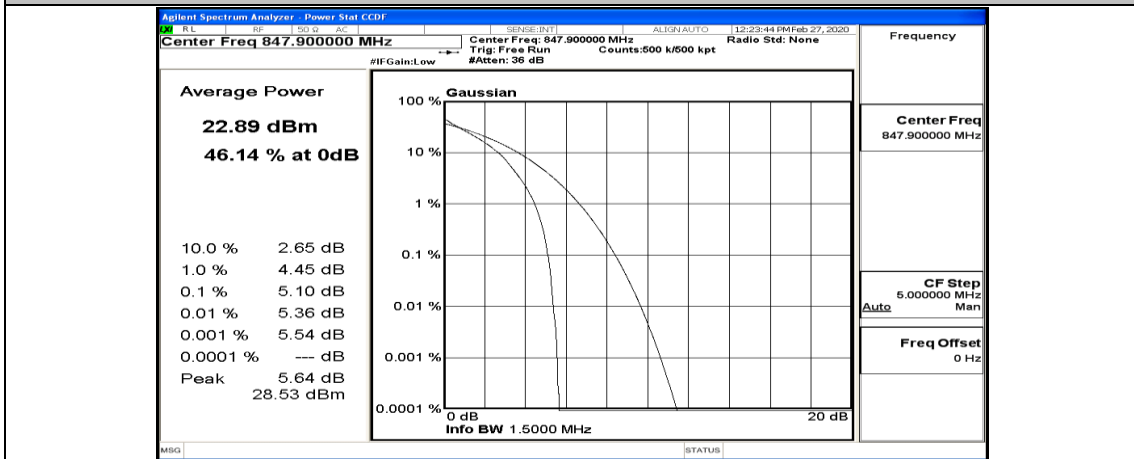
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#2



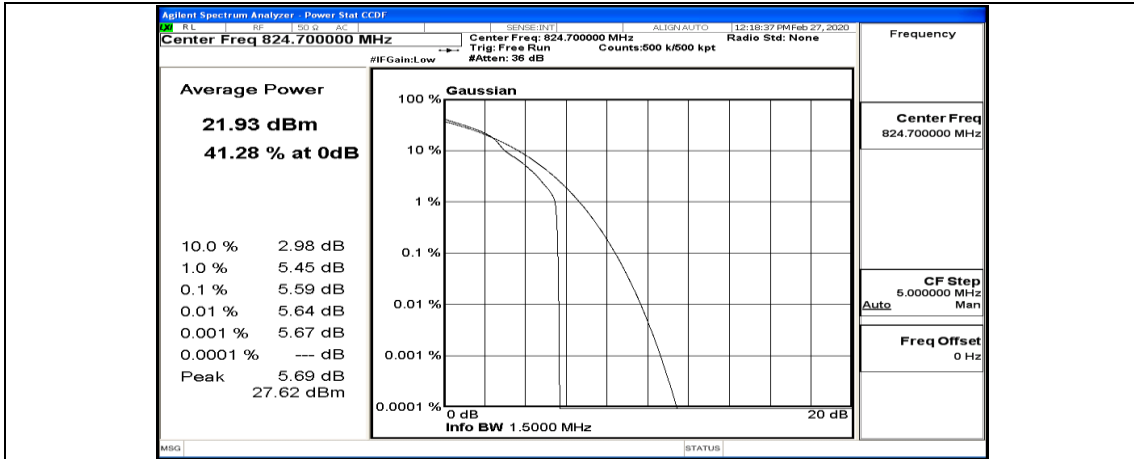
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#3



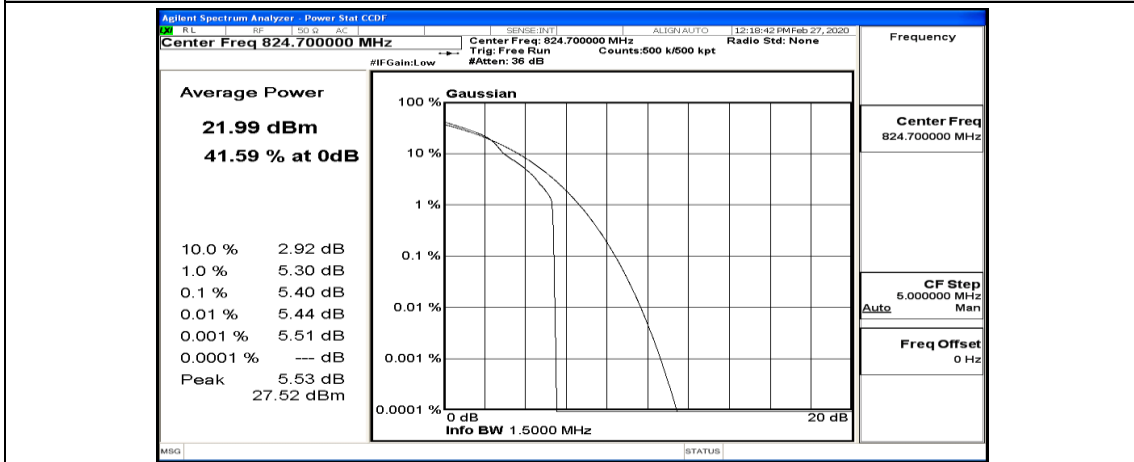
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_6RB#0



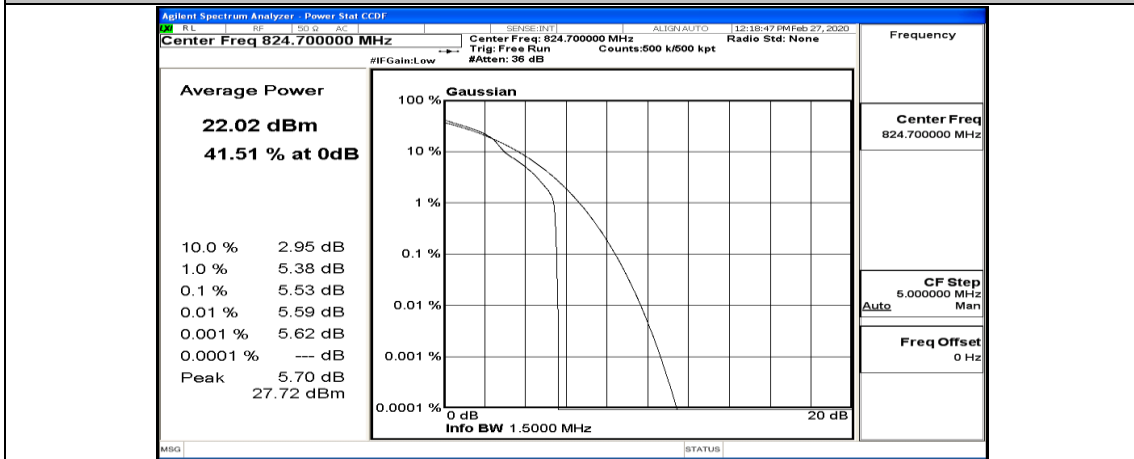
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#0



(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#3

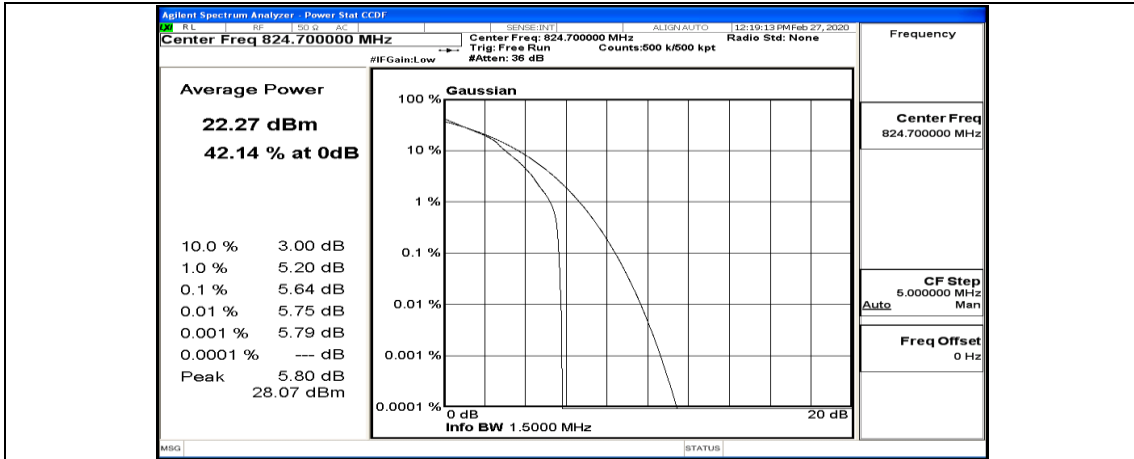


(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#5

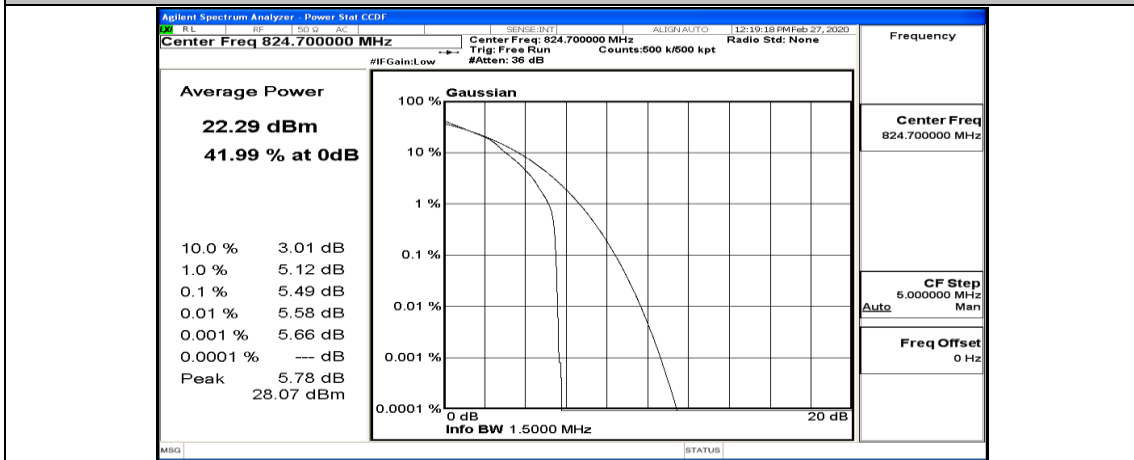


(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_3RB#0

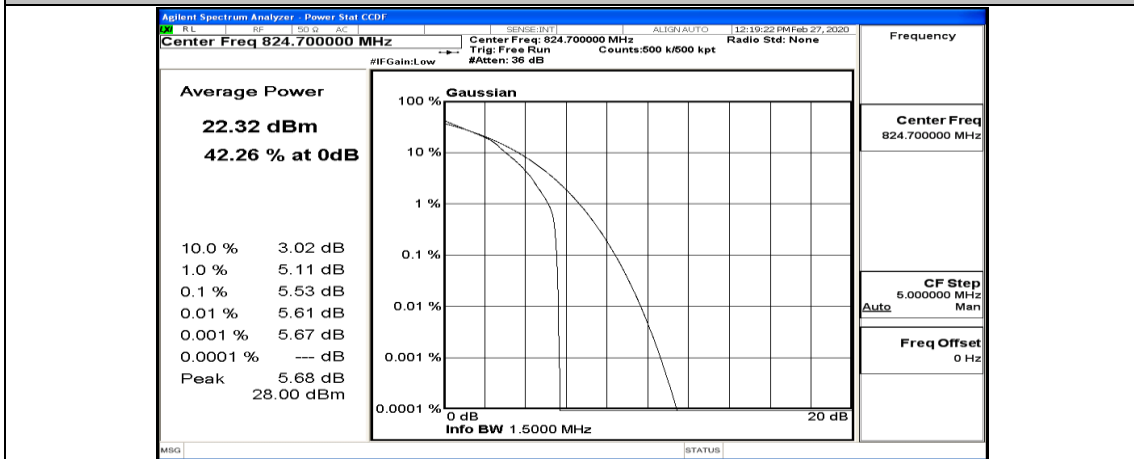




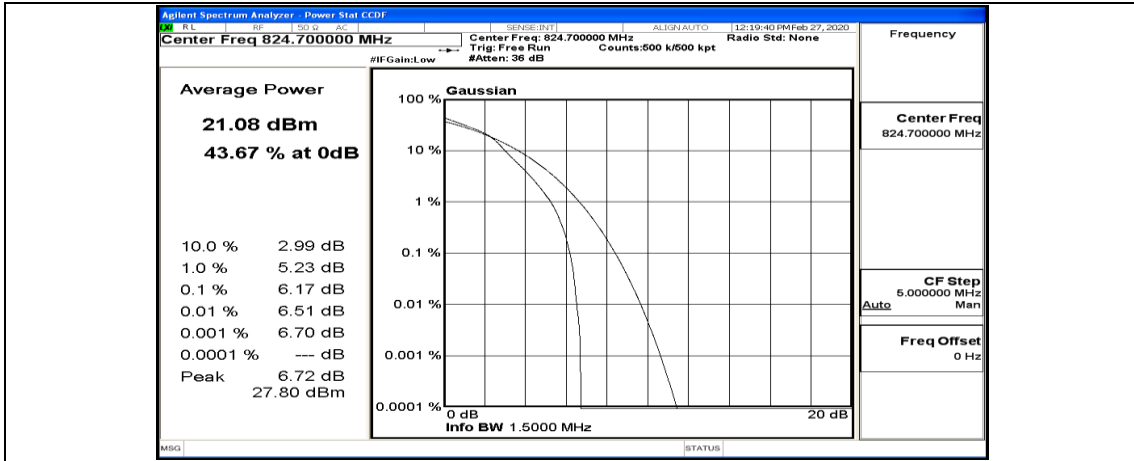
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_3RB#2



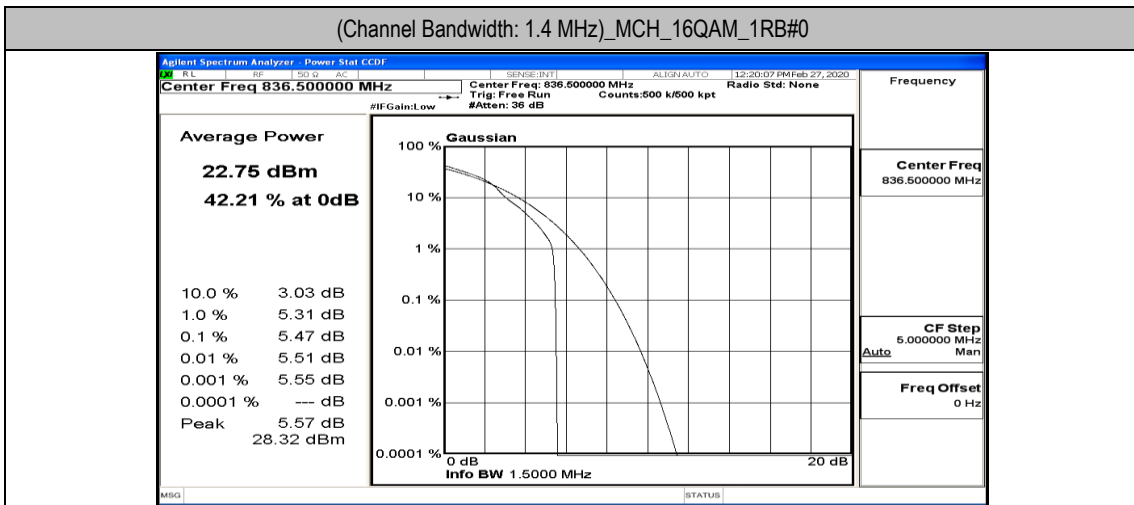
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_3RB#3



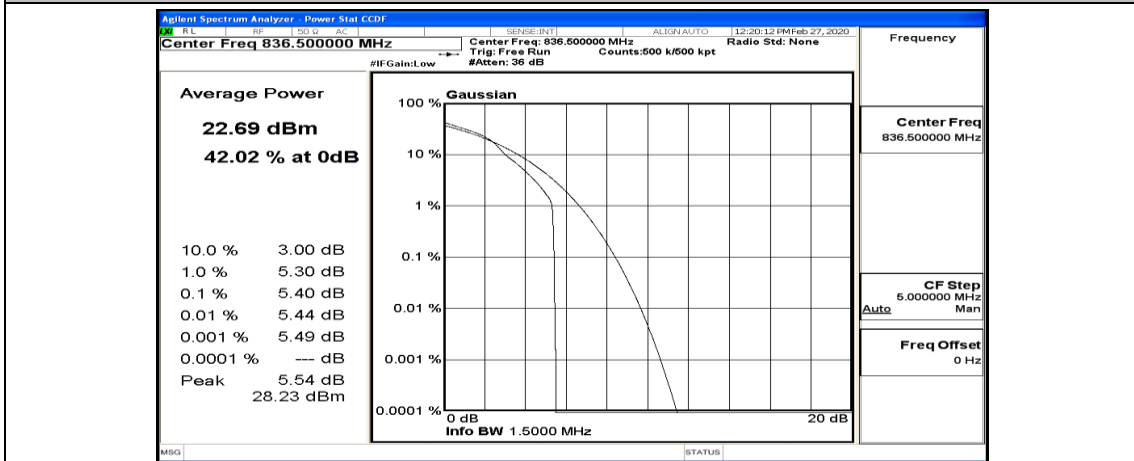
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_6RB#0



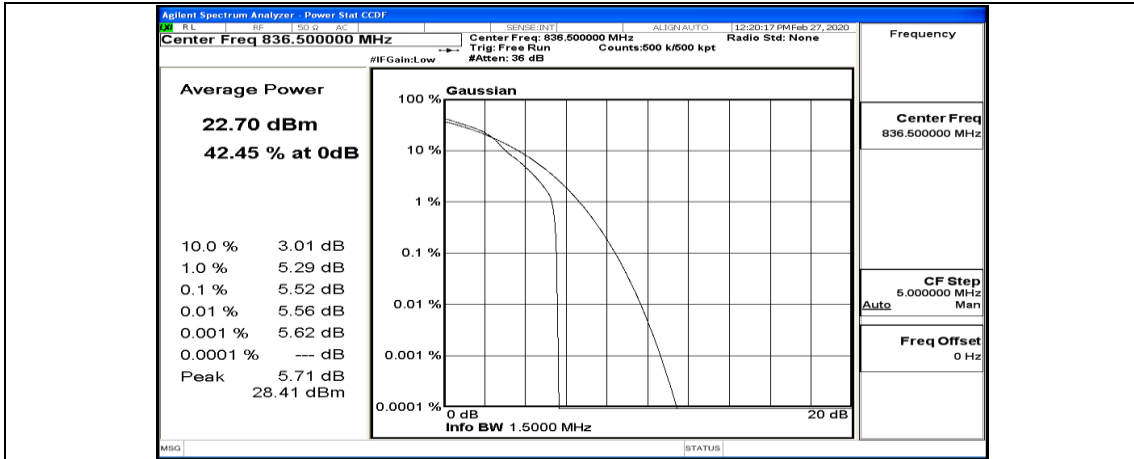
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#0



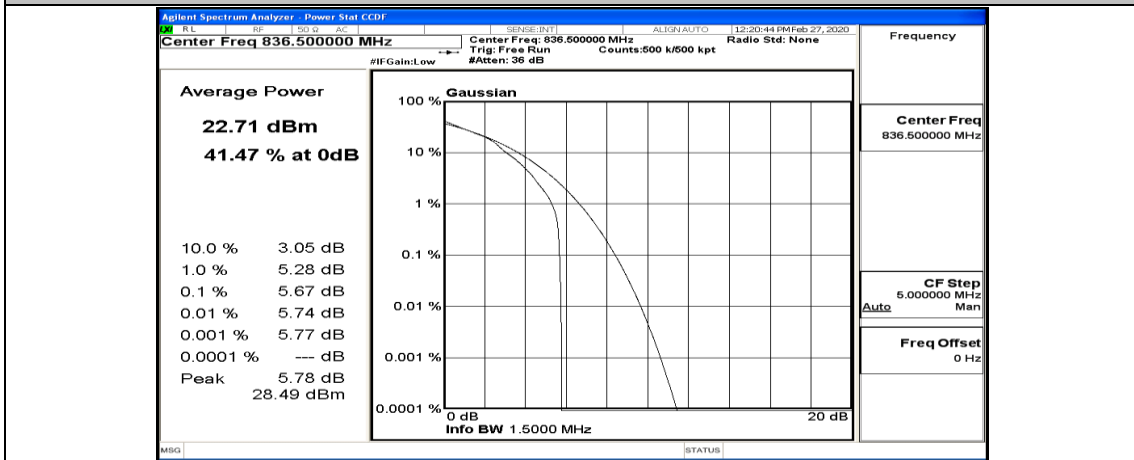
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#3



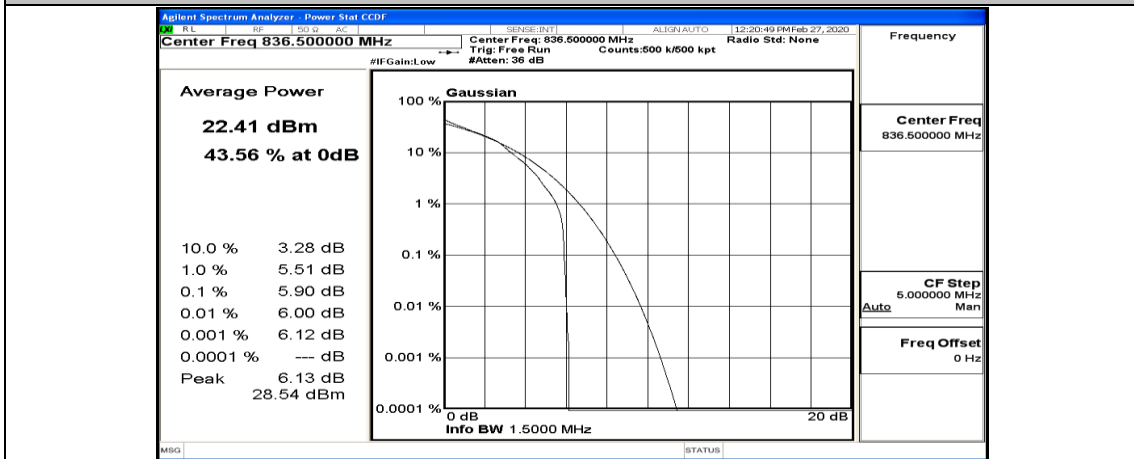
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#5



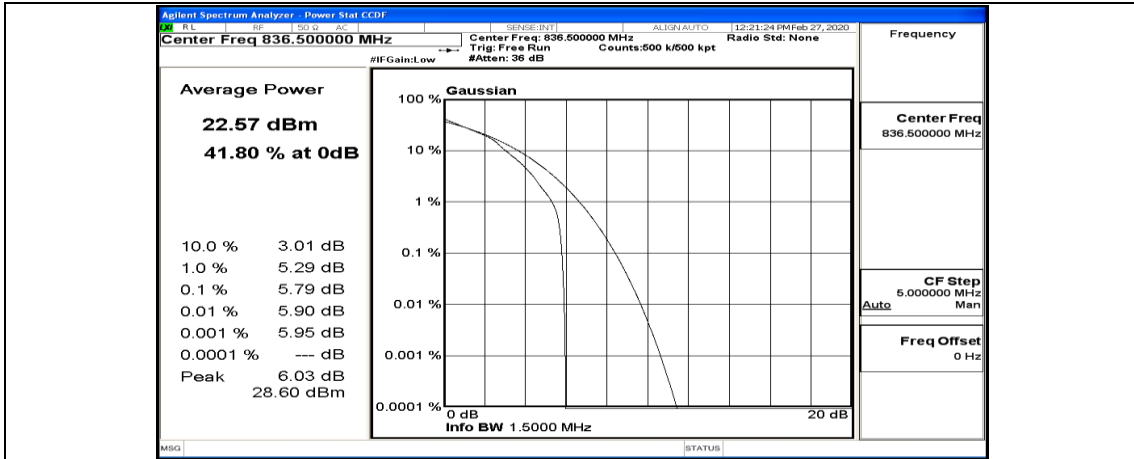
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#0



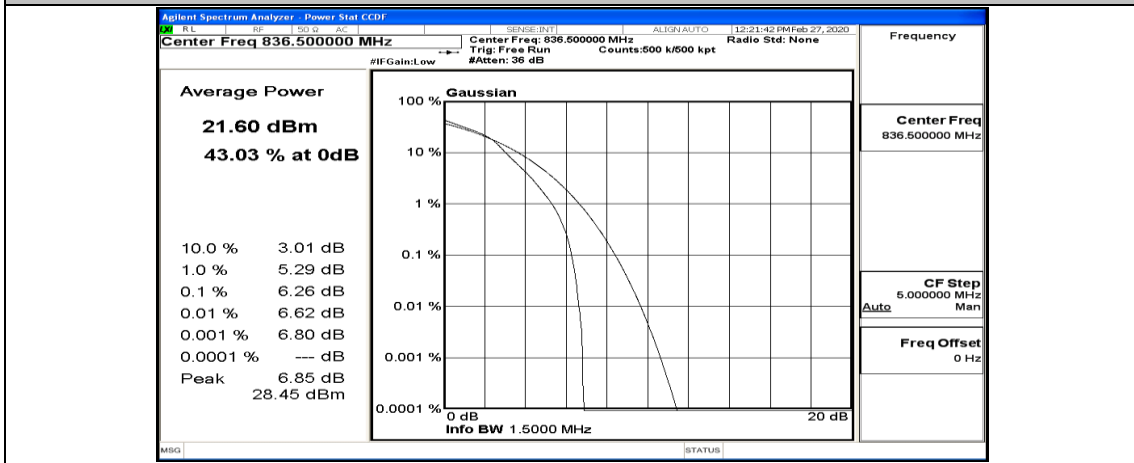
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#2



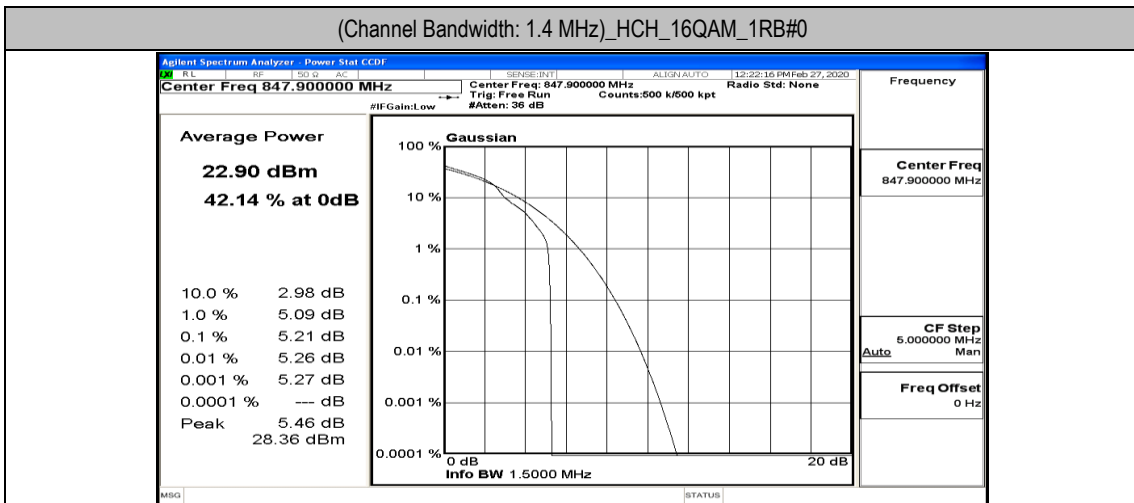
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_3RB#3



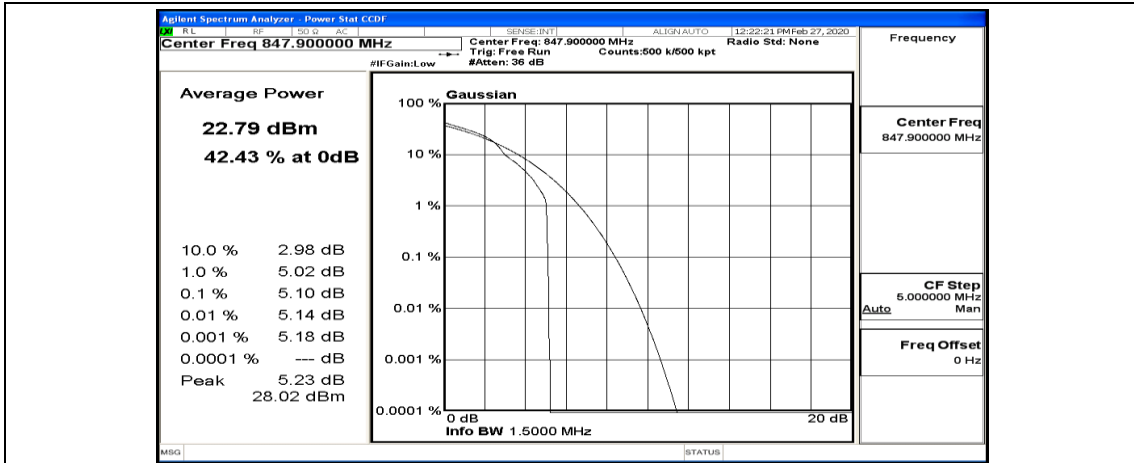
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_6RB#0



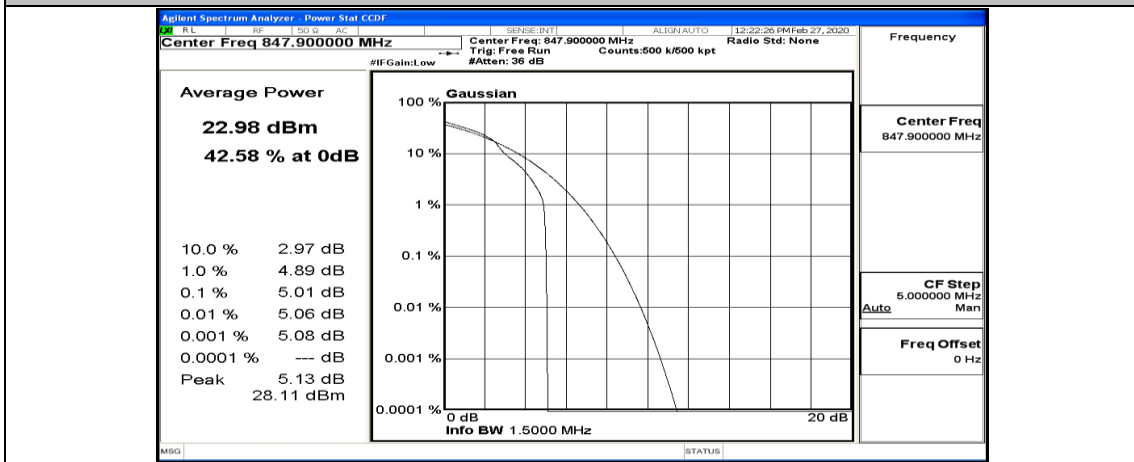
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#0



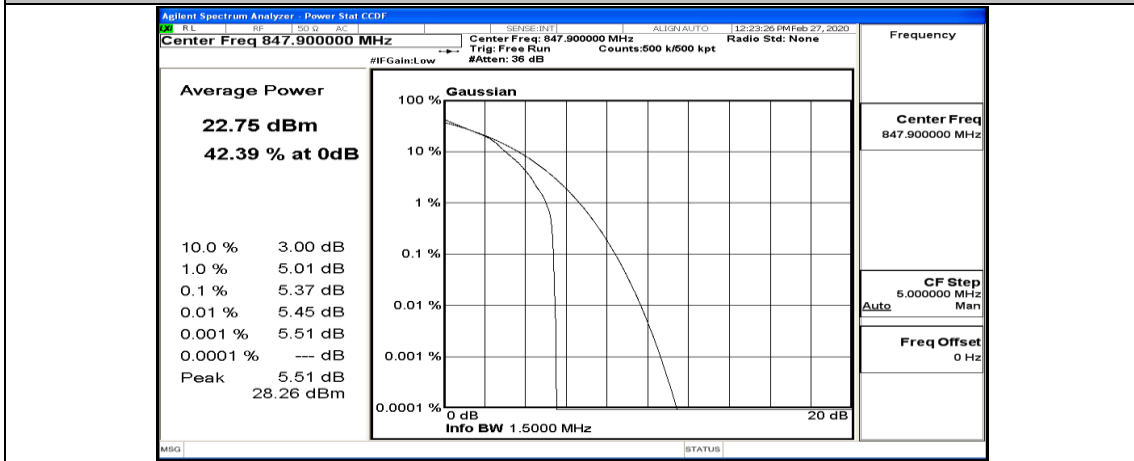
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#3



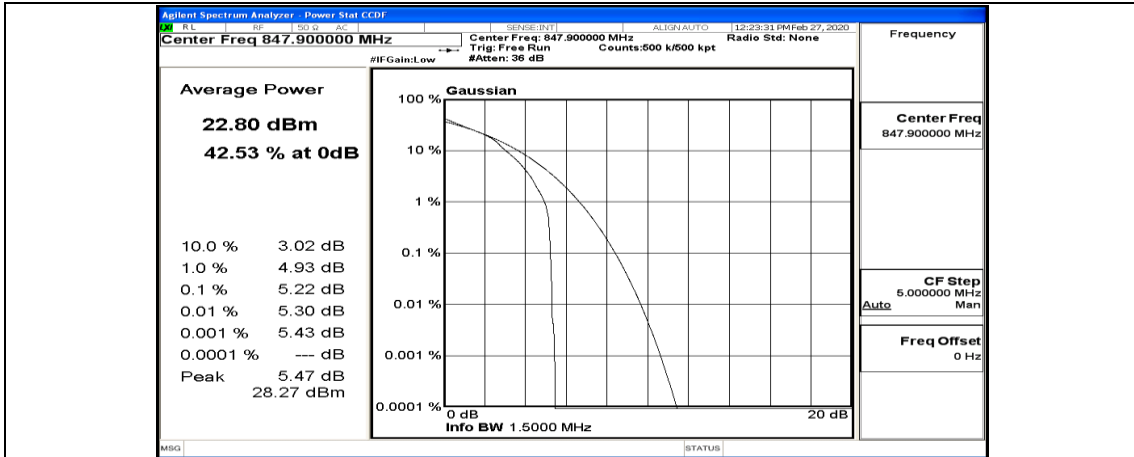
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#5



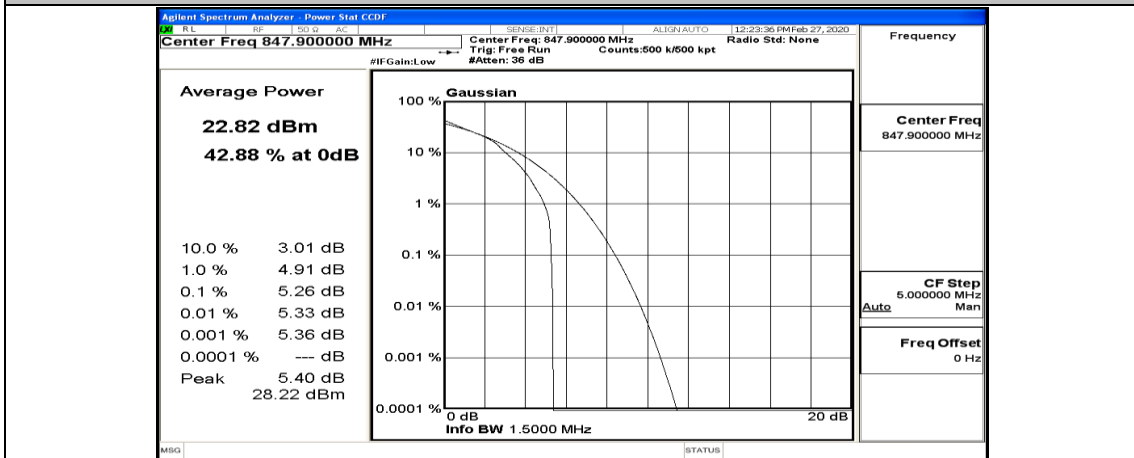
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_3RB#0



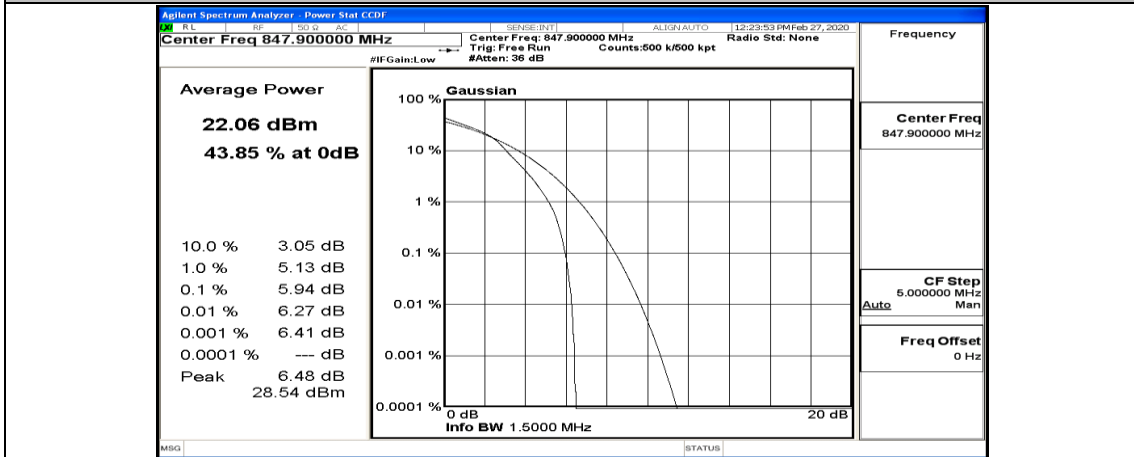
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_3RB#2



(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_3RB#3

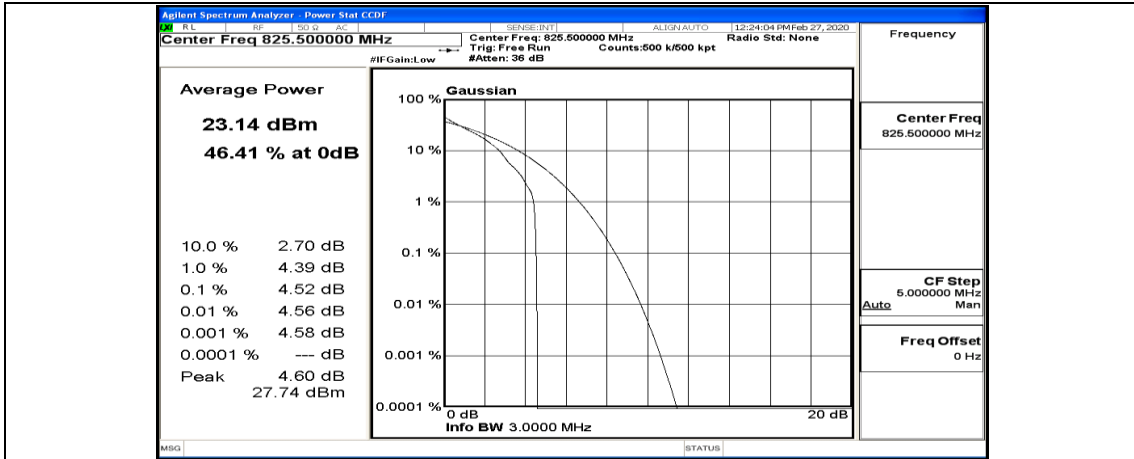


(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_6RB#0

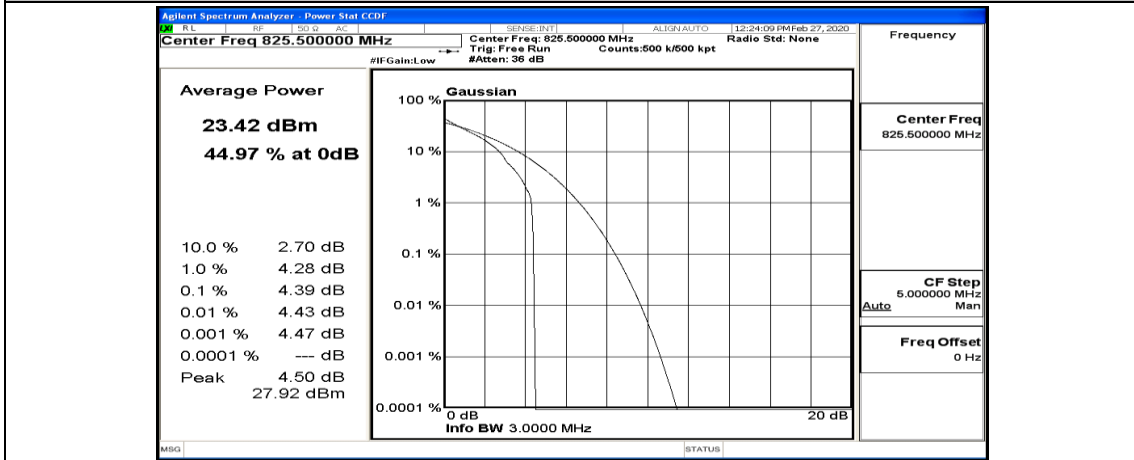


**Channel Bandwidth: 3 MHz**

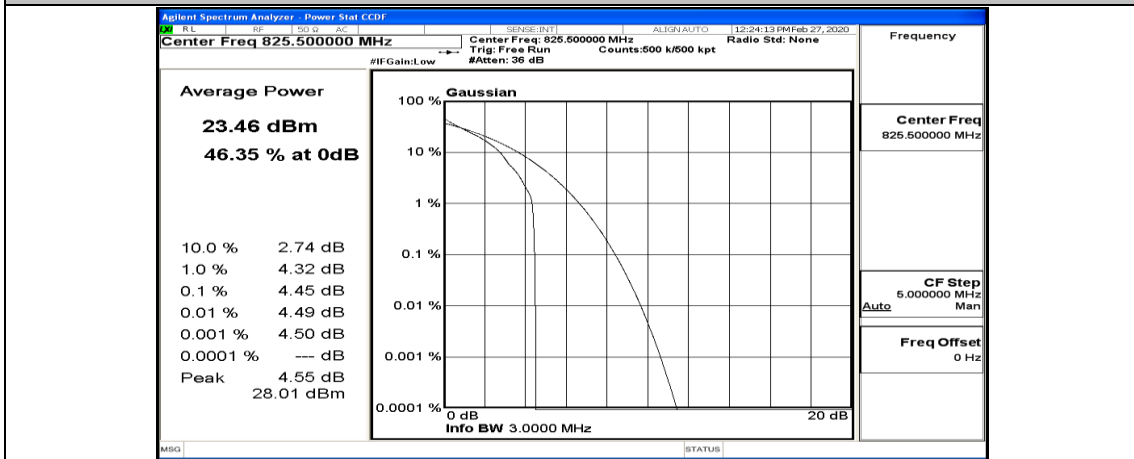
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#0



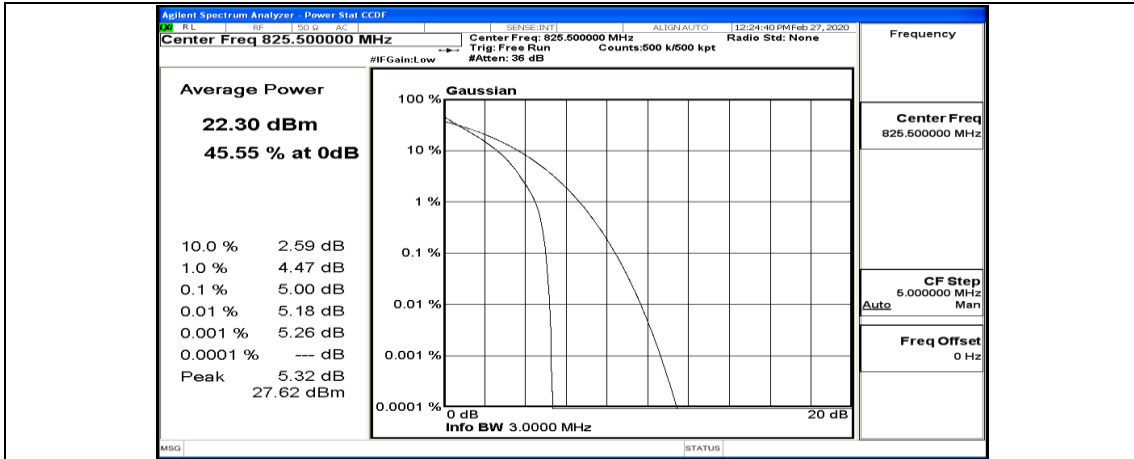
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#7



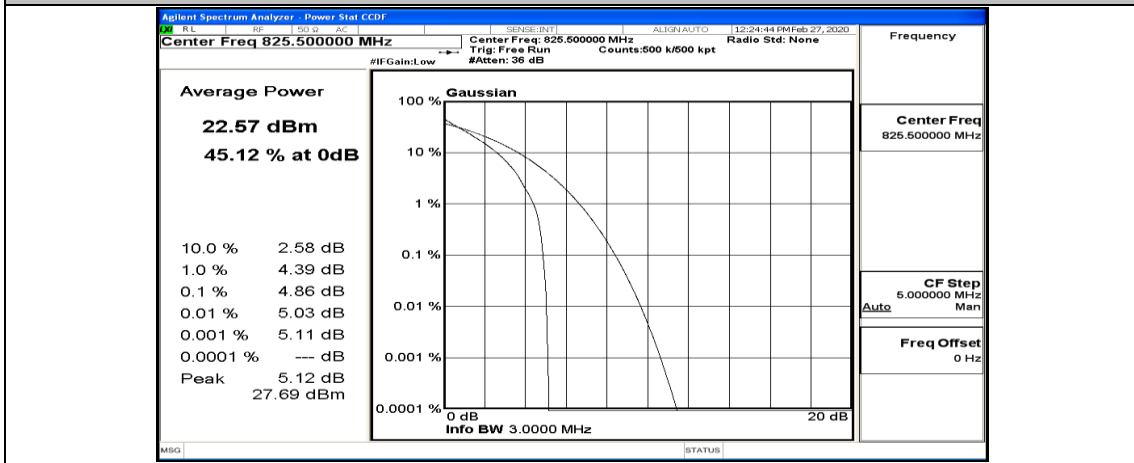
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#14



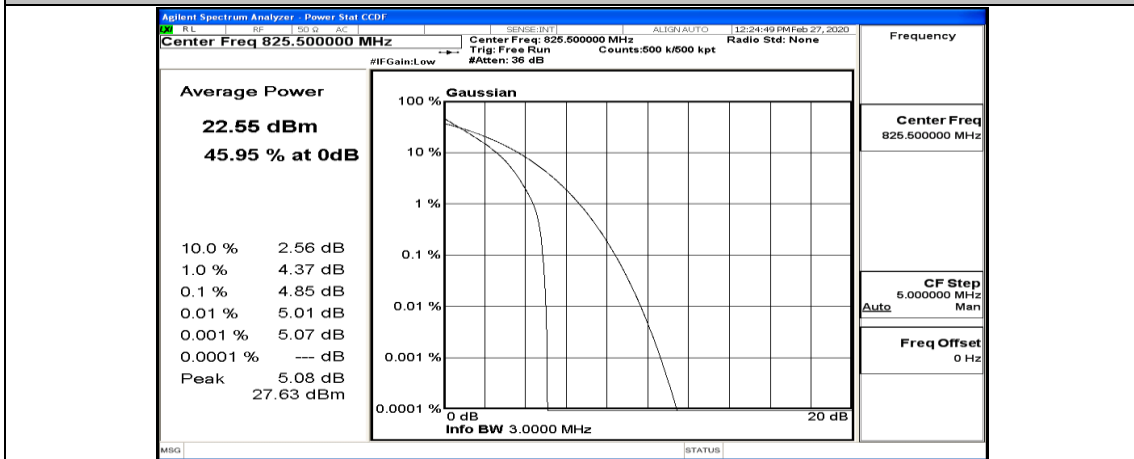
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_8RB#0



(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_8RB#4

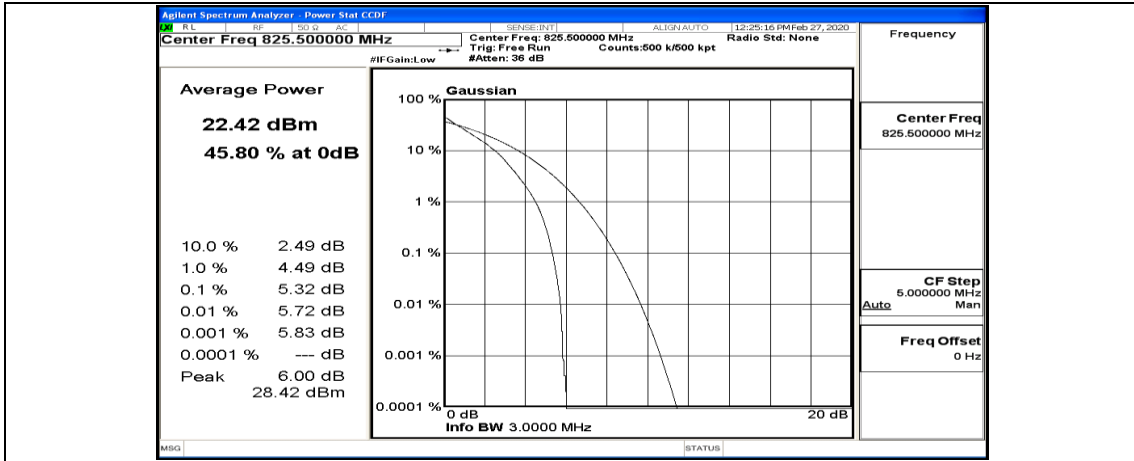


(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_8RB#7

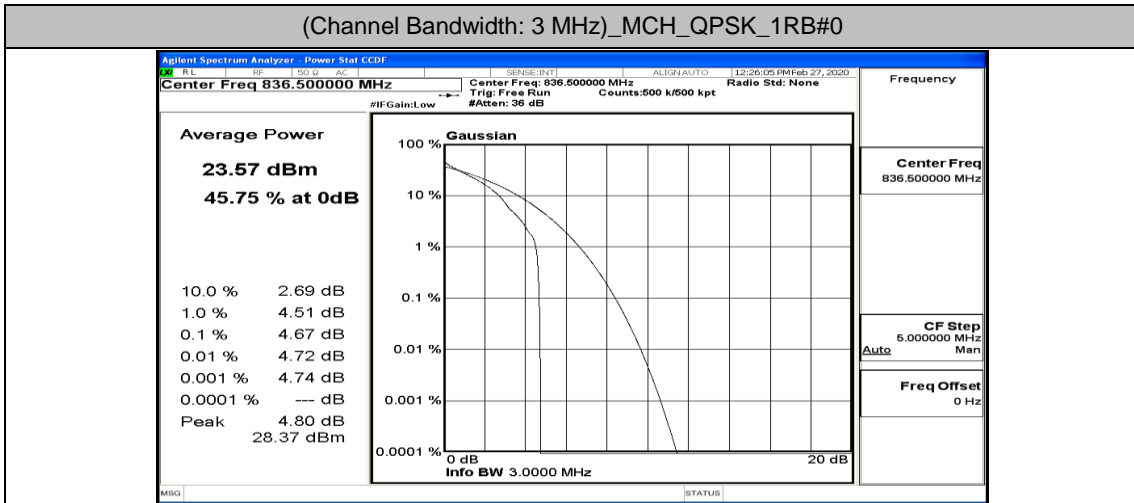


(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_15RB#0

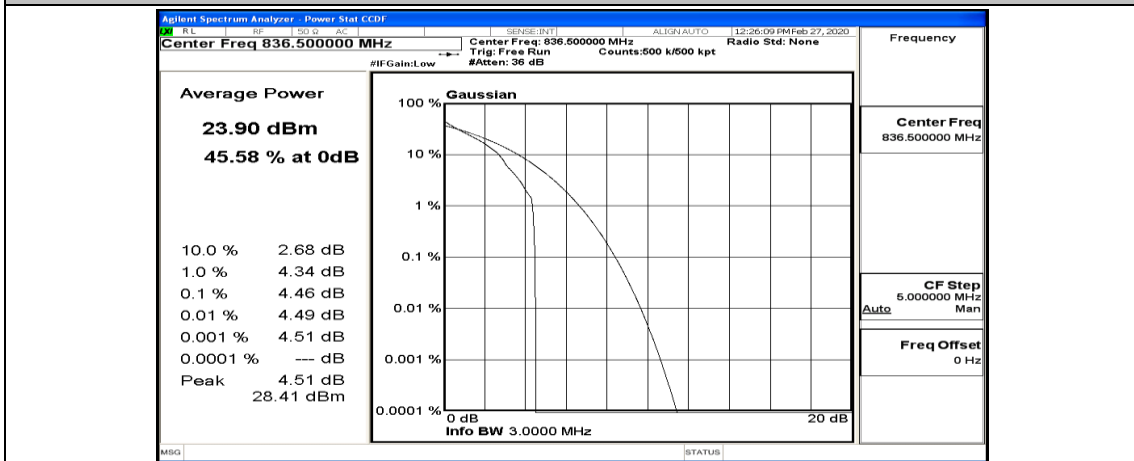




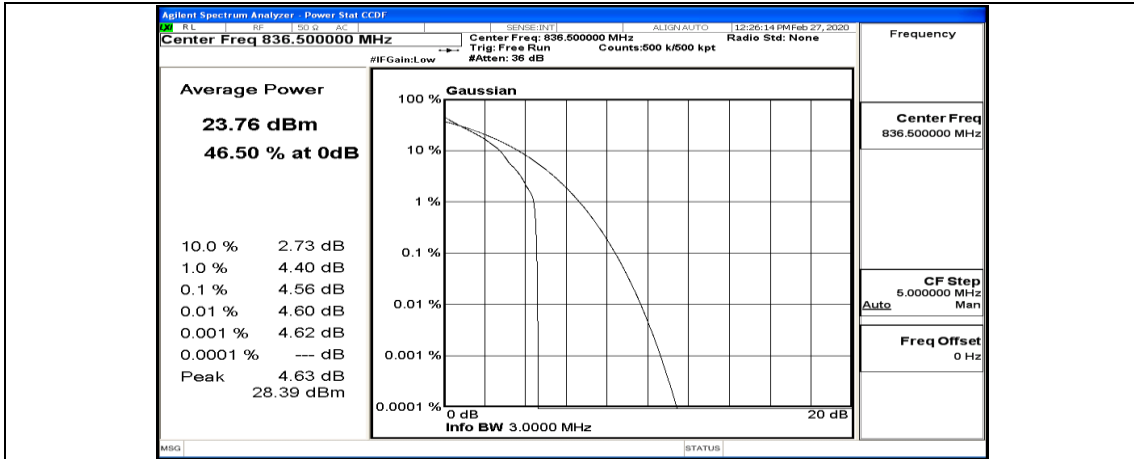
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#0



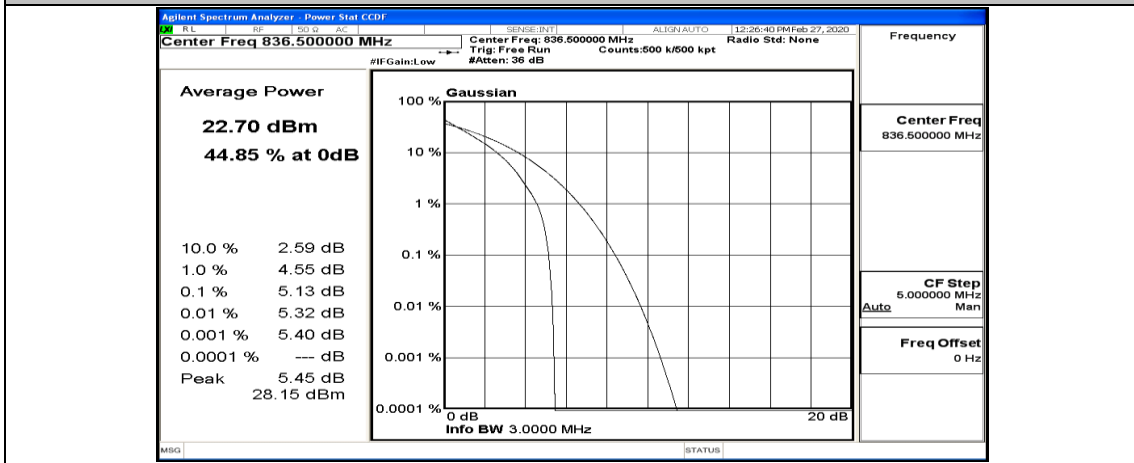
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#7



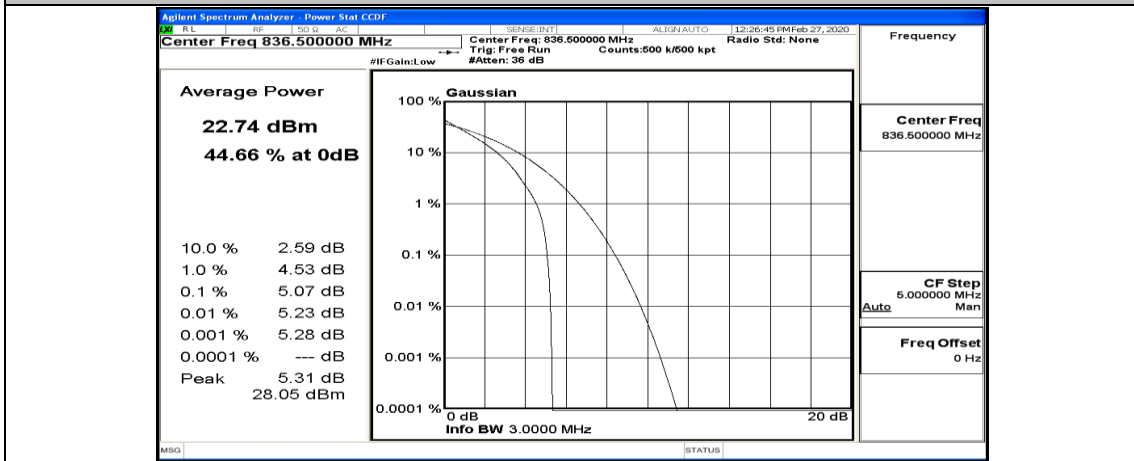
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#14



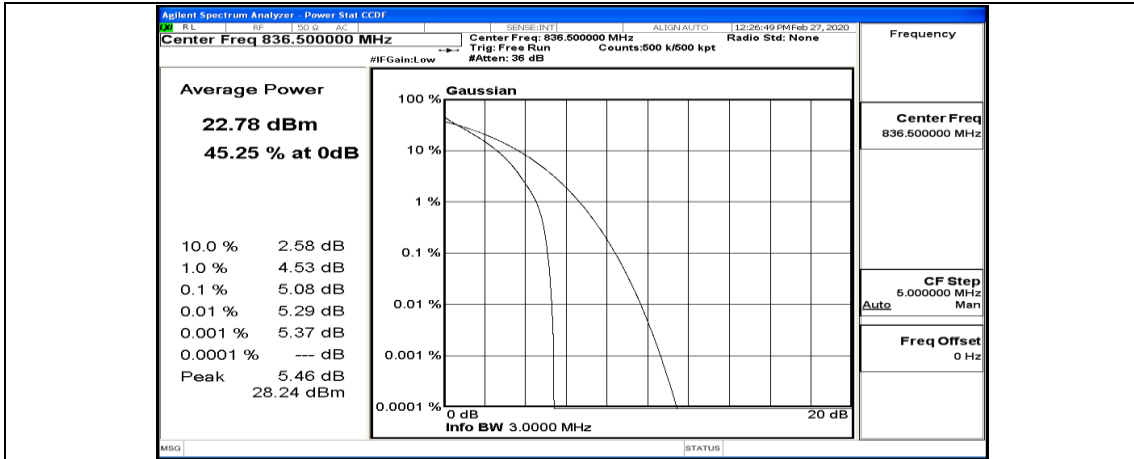
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_8RB#0



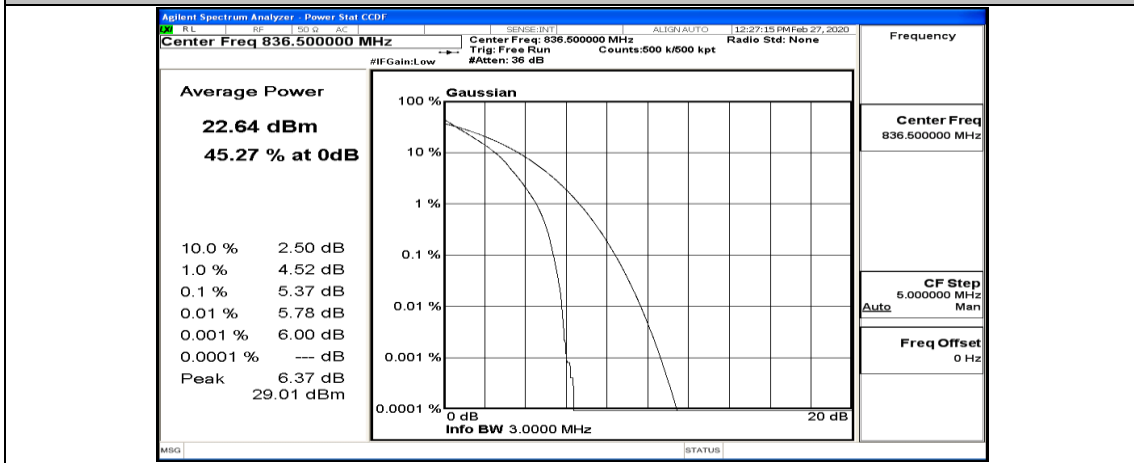
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_8RB#4



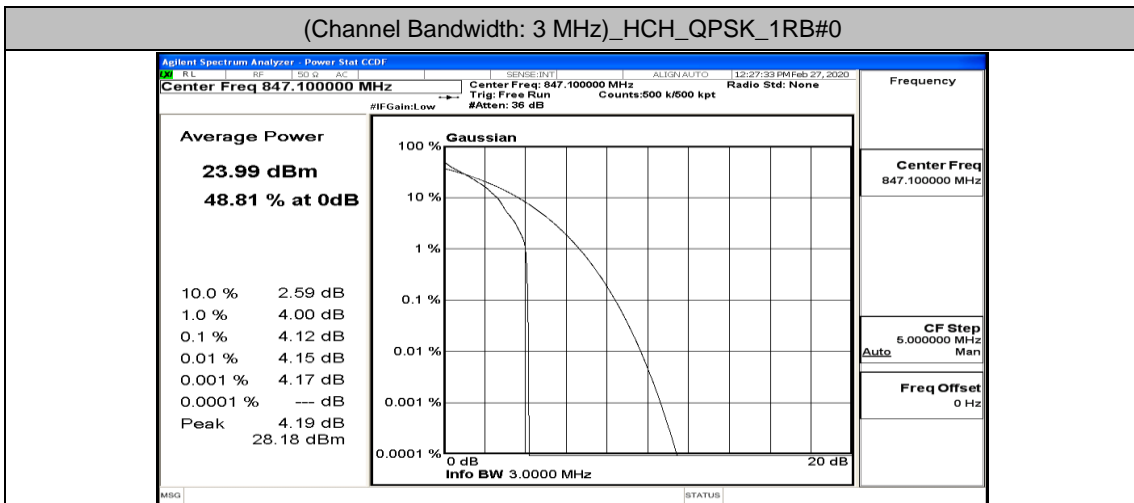
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_8RB#7



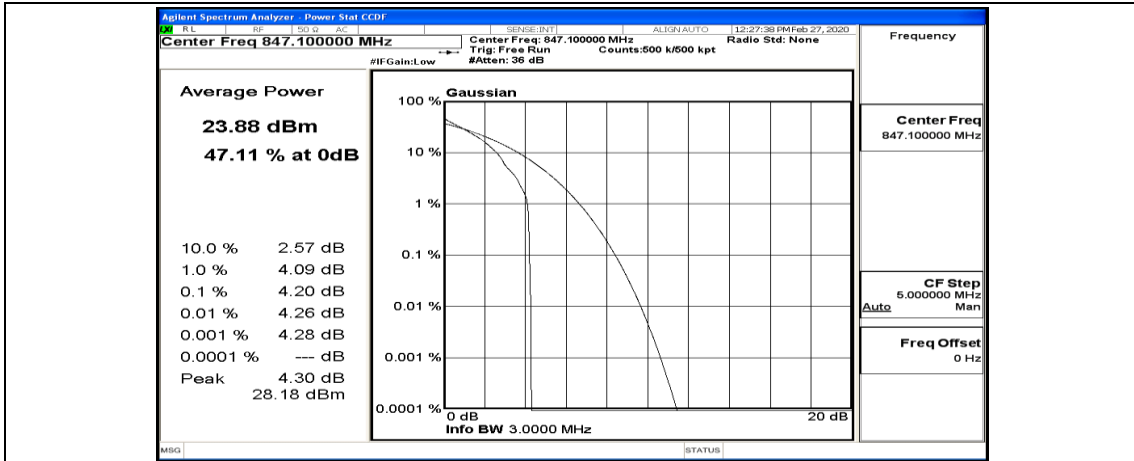
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_15RB#0



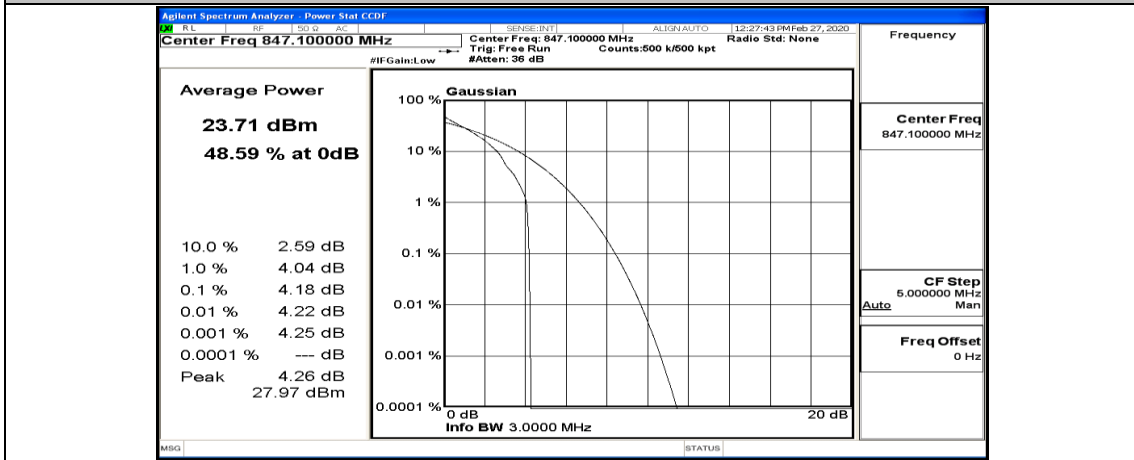
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#0



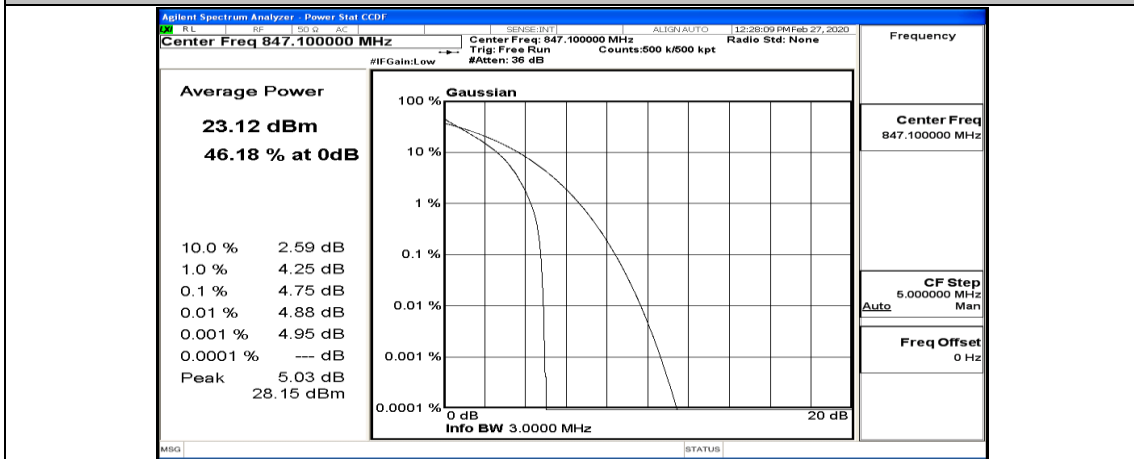
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#7



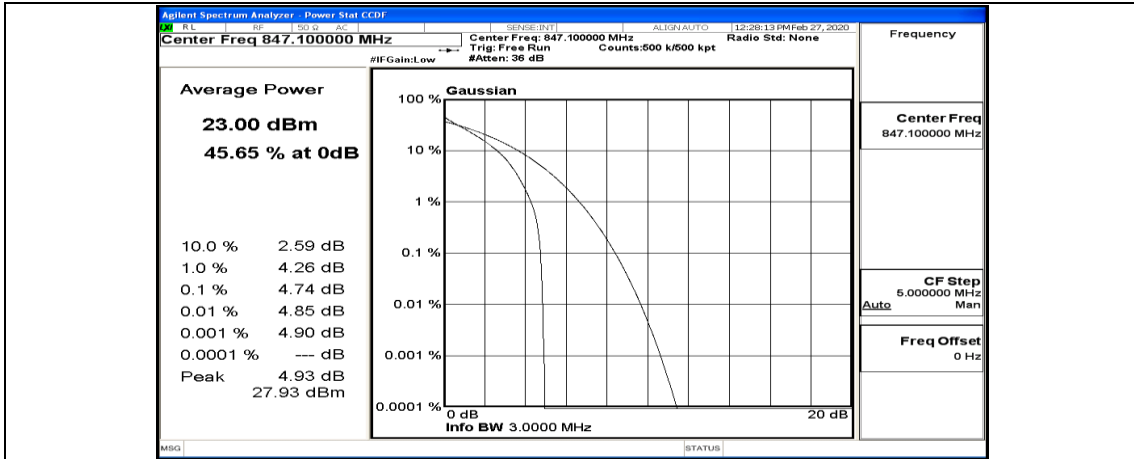
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#14



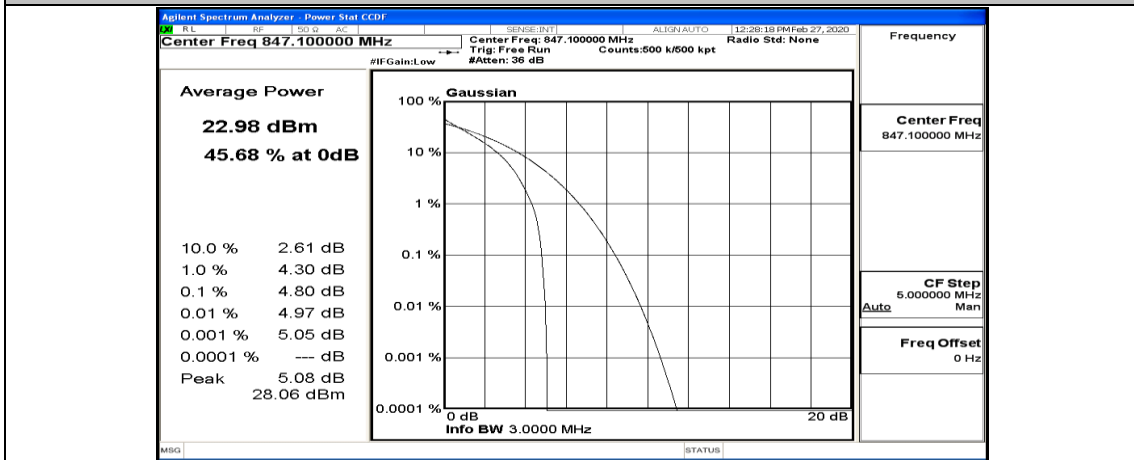
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#0



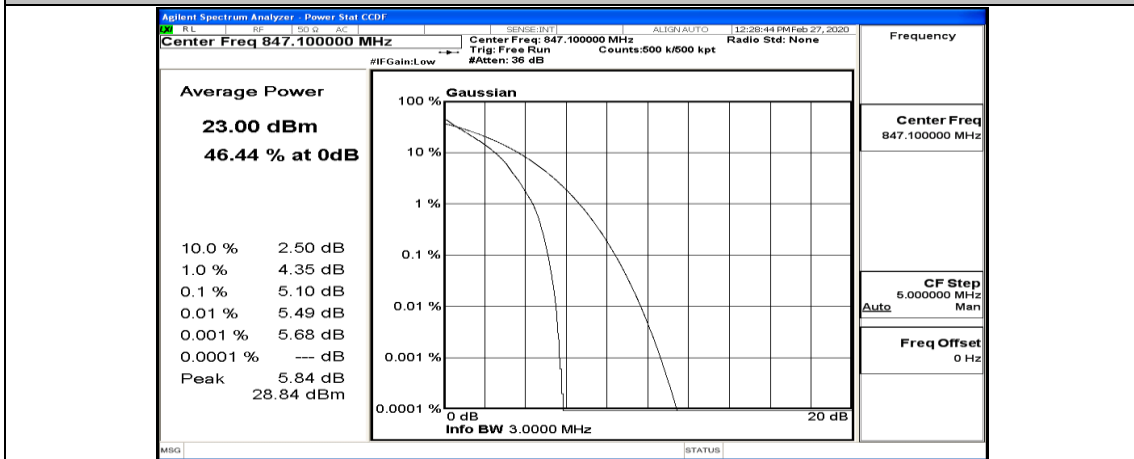
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#4



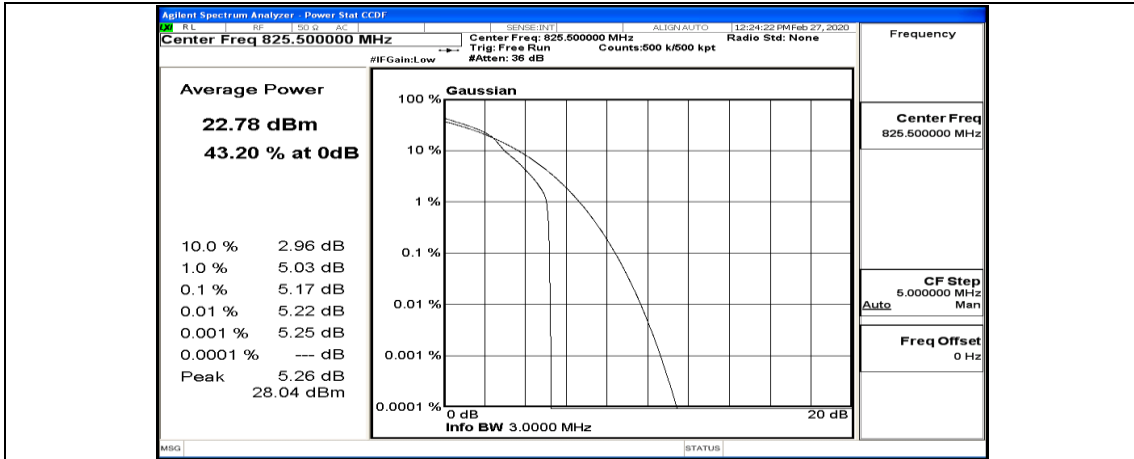
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#7



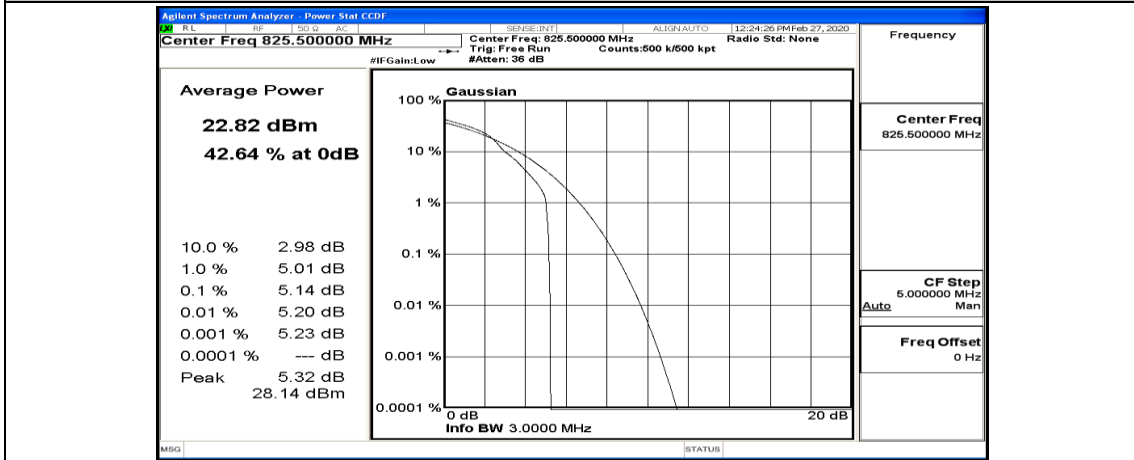
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_15RB#0



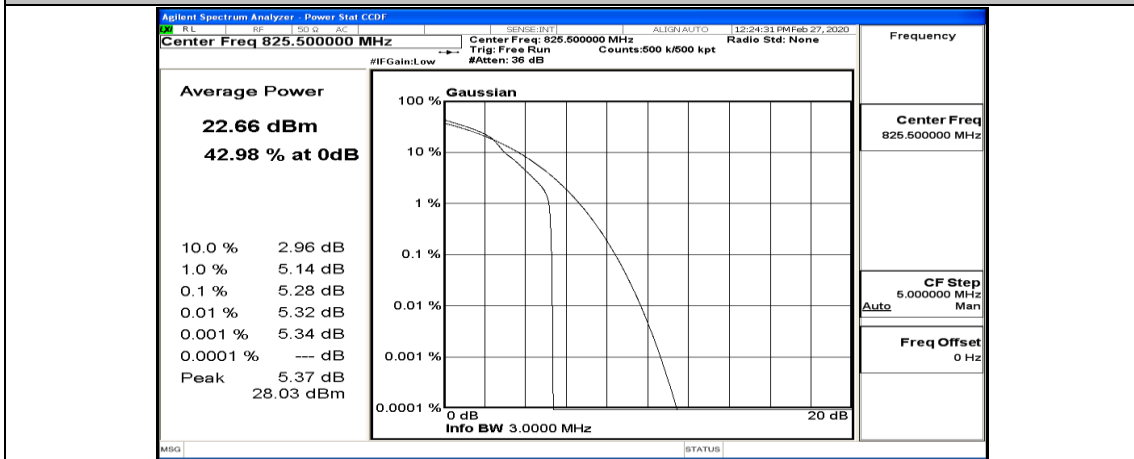
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#0



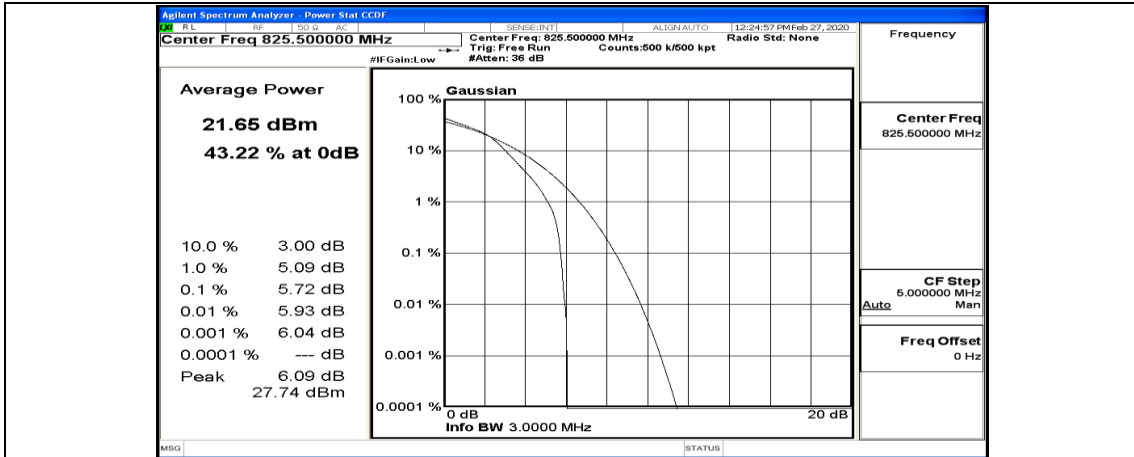
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#7



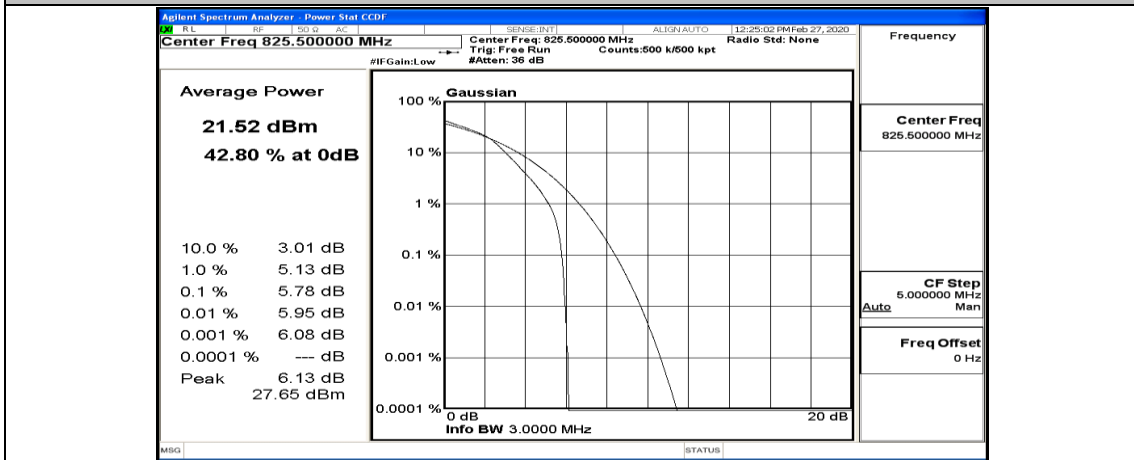
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#14



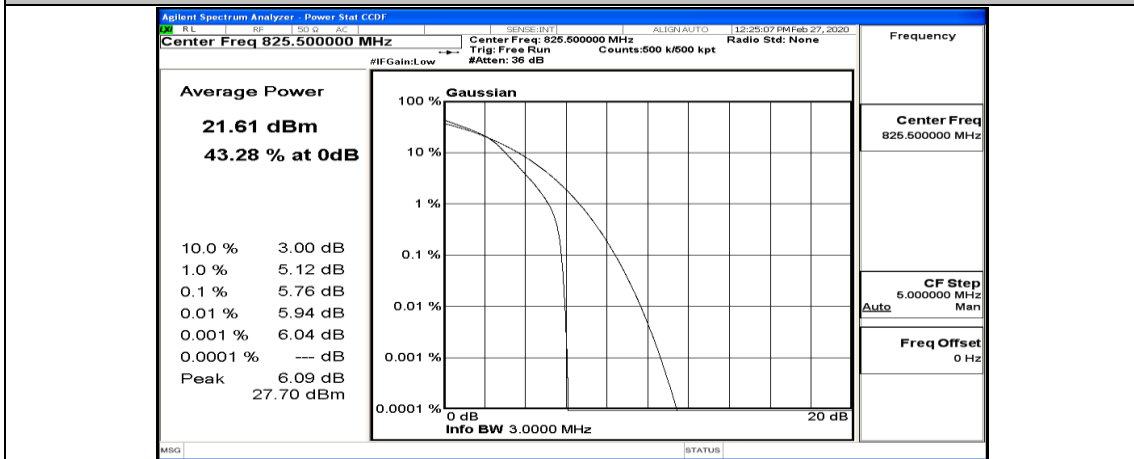
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_8RB#0



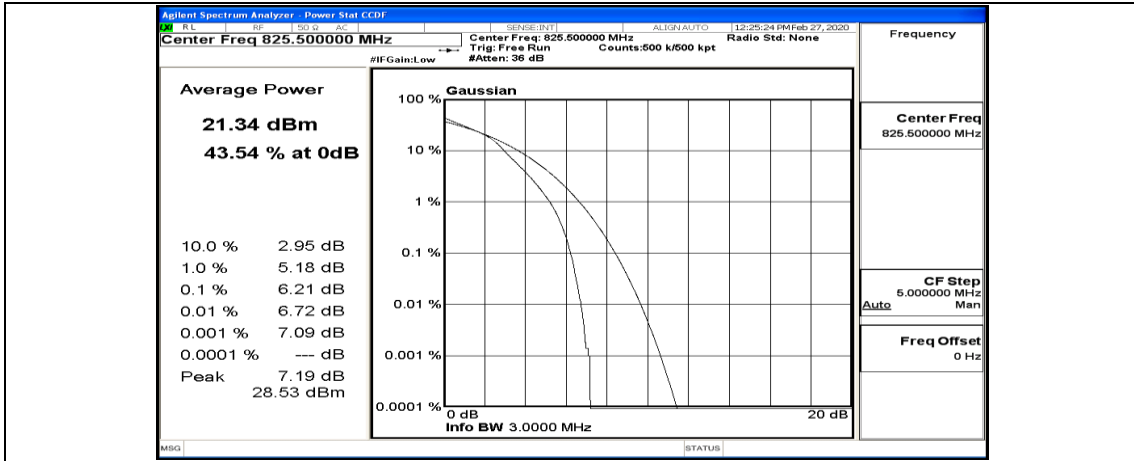
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_8RB#4



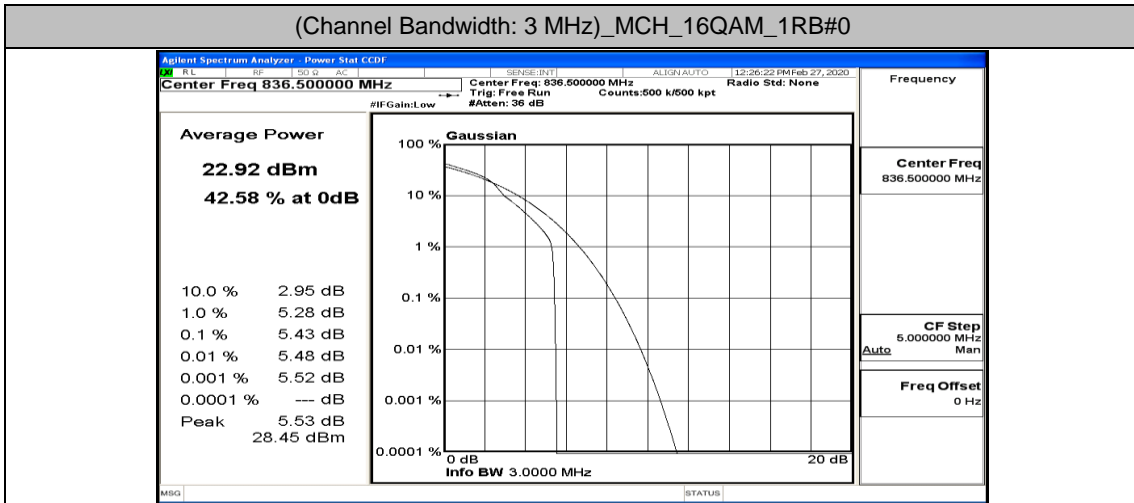
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_8RB#7



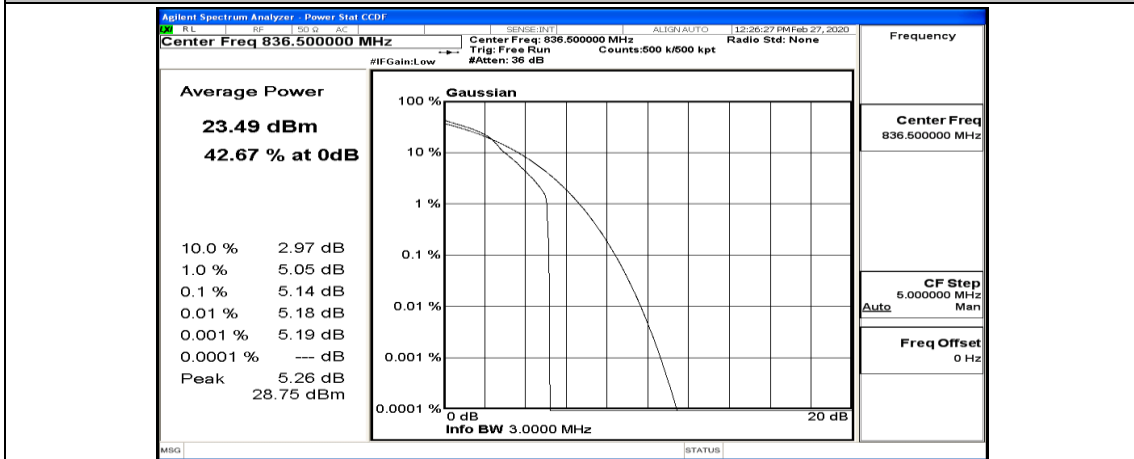
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_15RB#0



(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#0

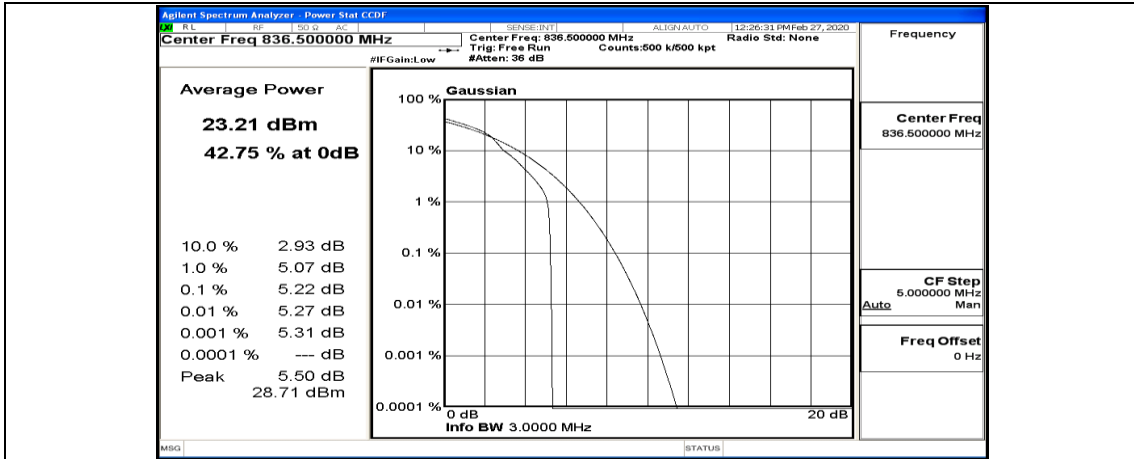


(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#7

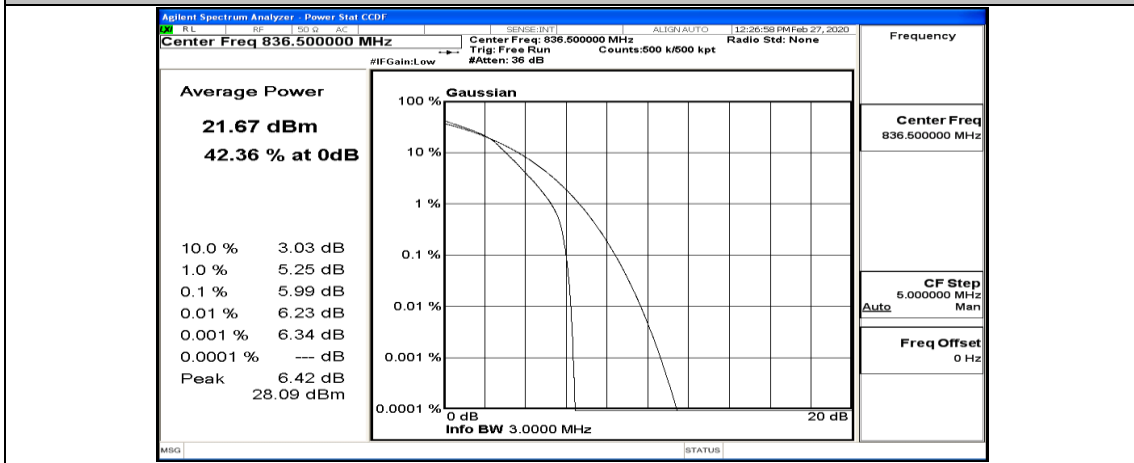


(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#14

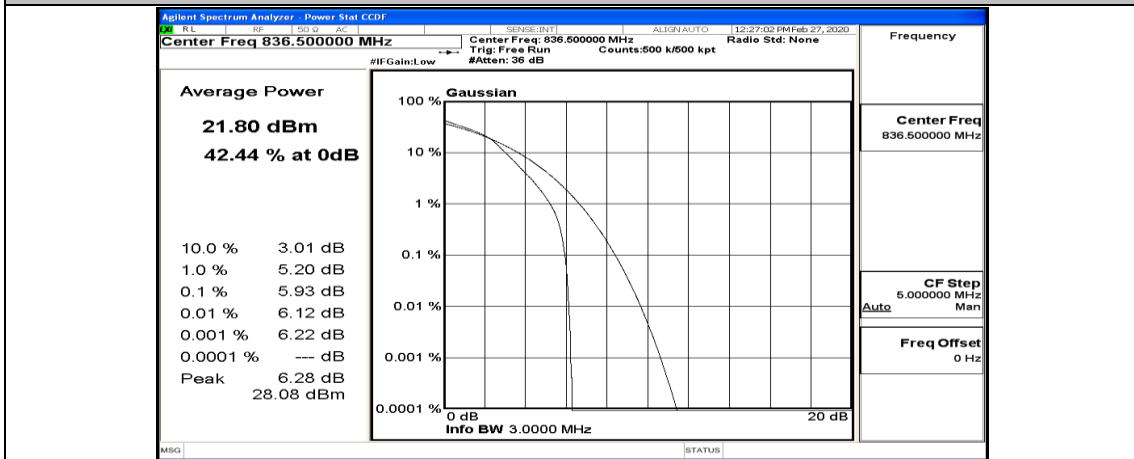




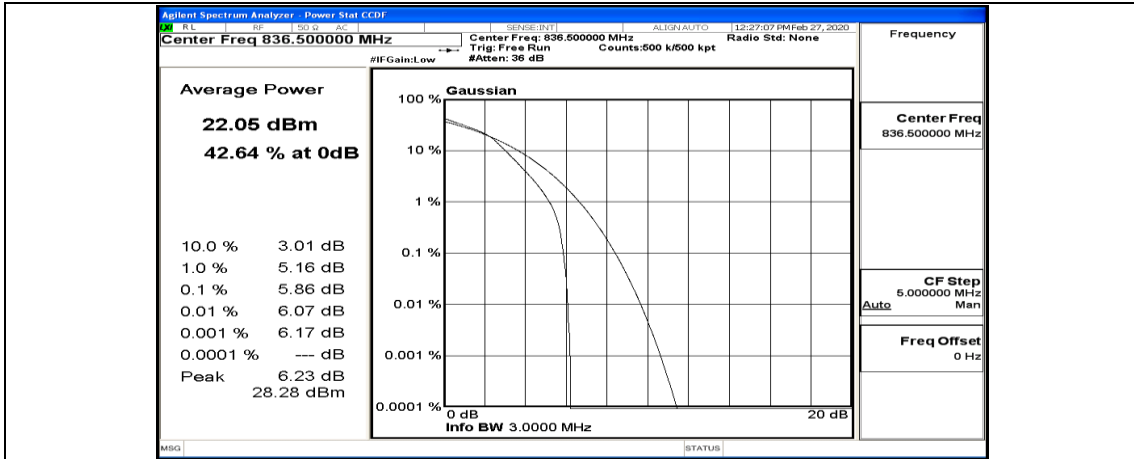
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#0



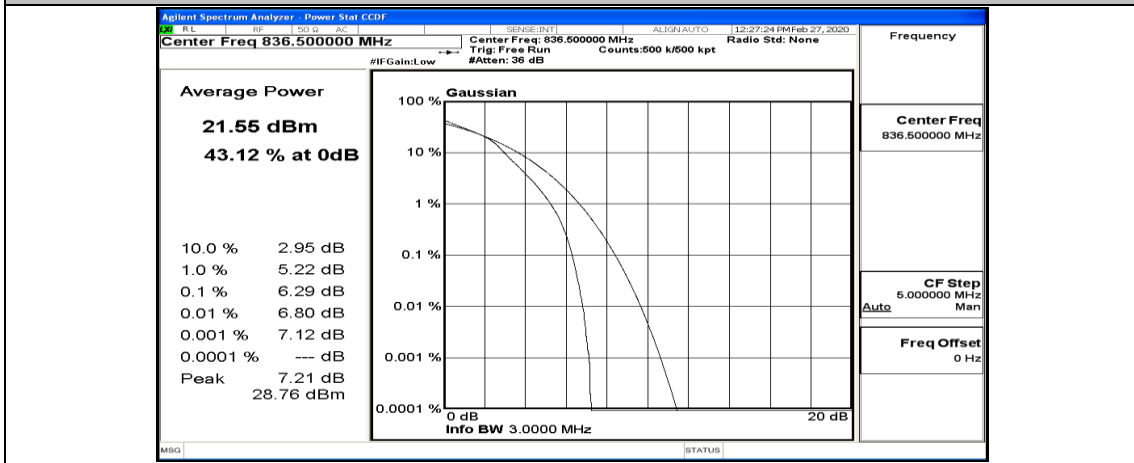
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#4



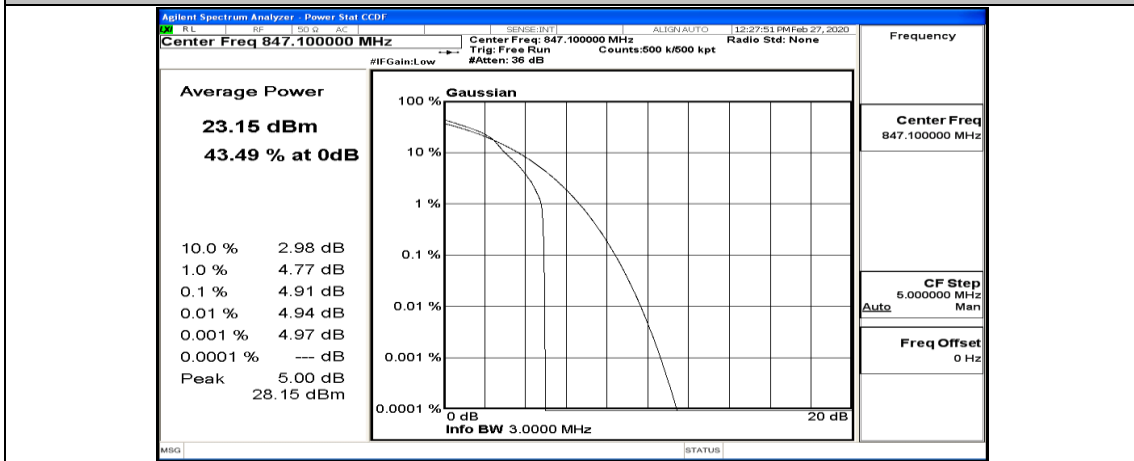
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#7



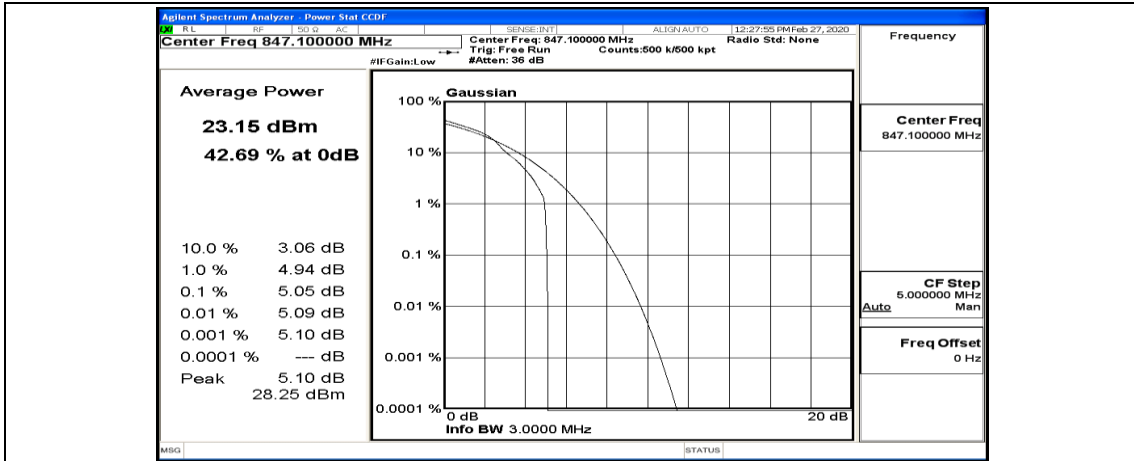
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_15RB#0



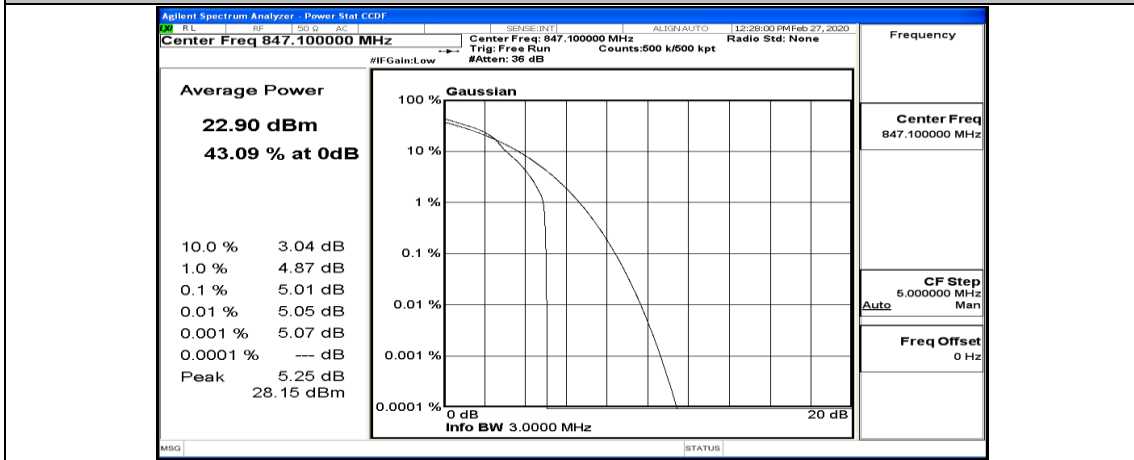
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#0



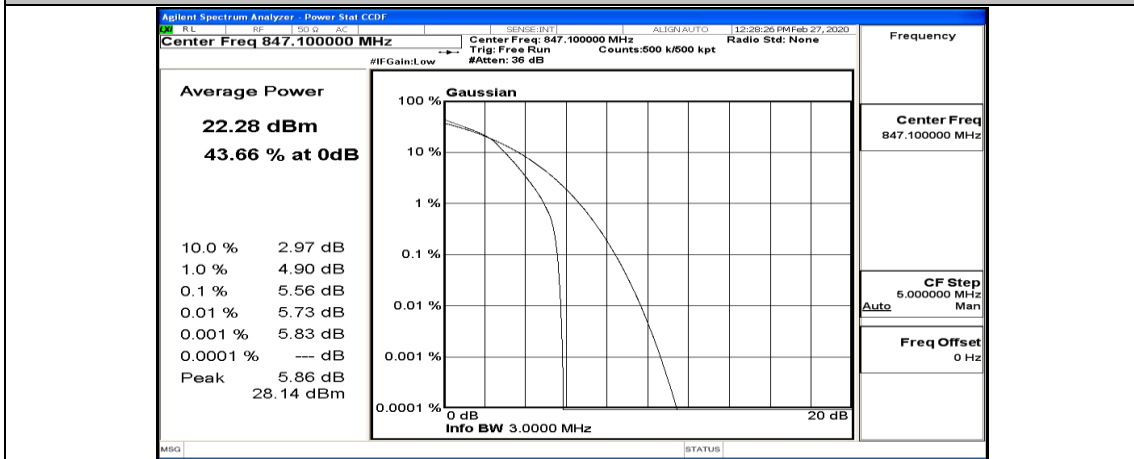
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#7



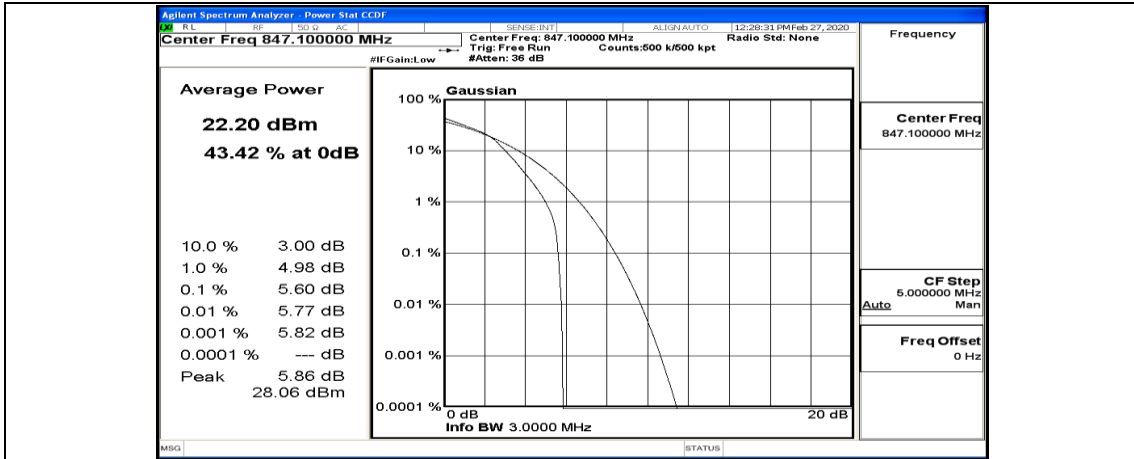
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#14



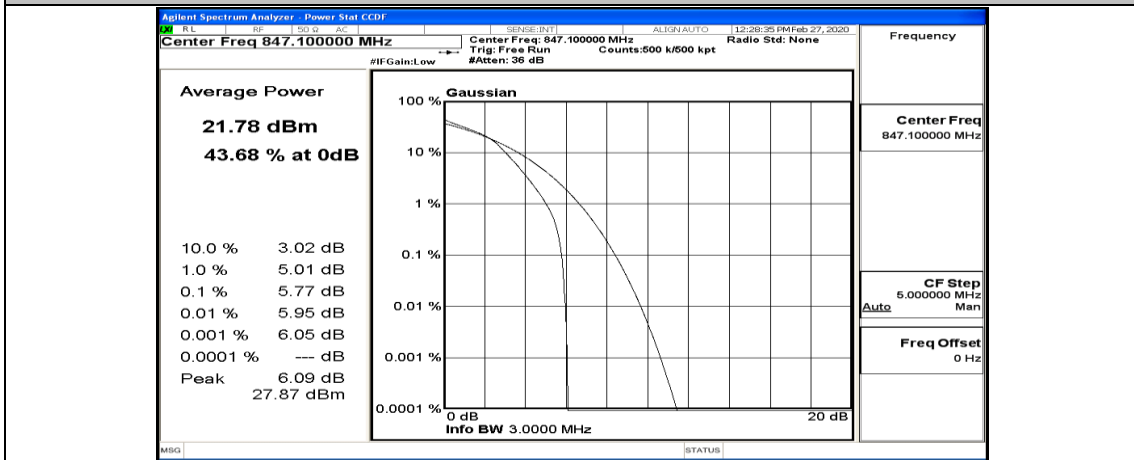
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_8RB#0



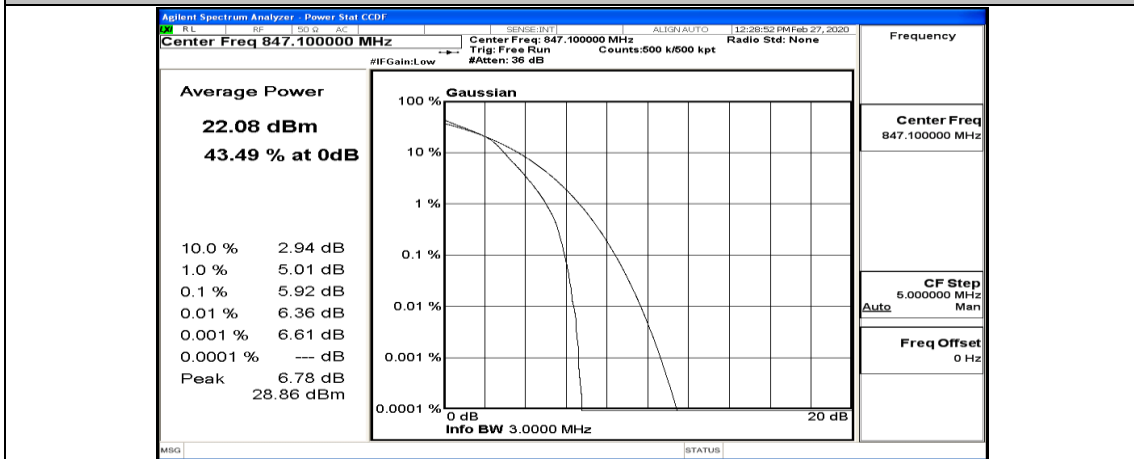
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_8RB#4



(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_8RB#7

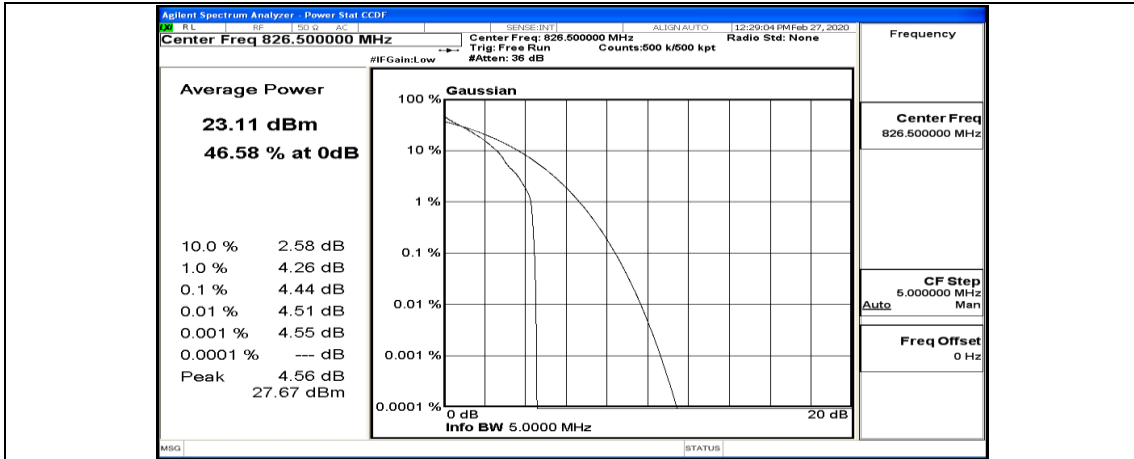


(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_15RB#0

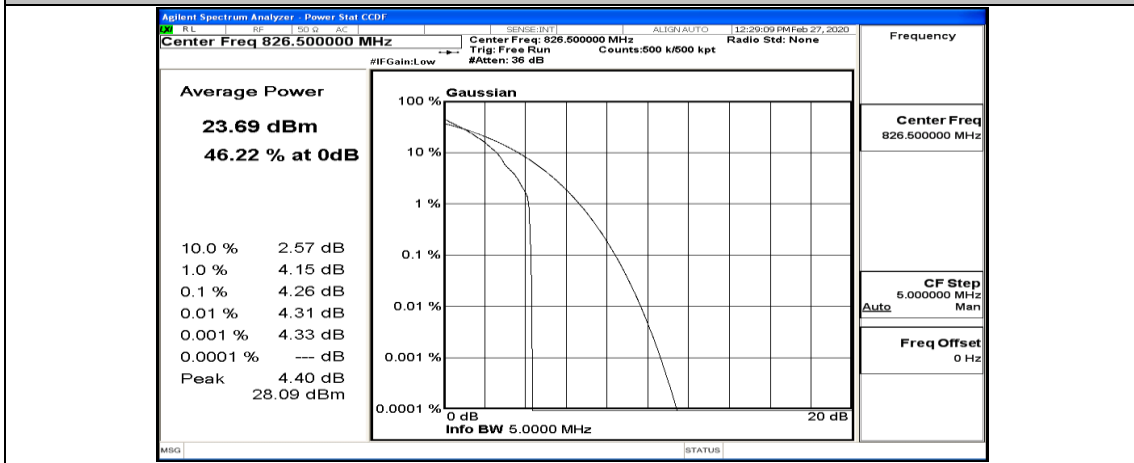


**Channel Bandwidth: 5 MHz**

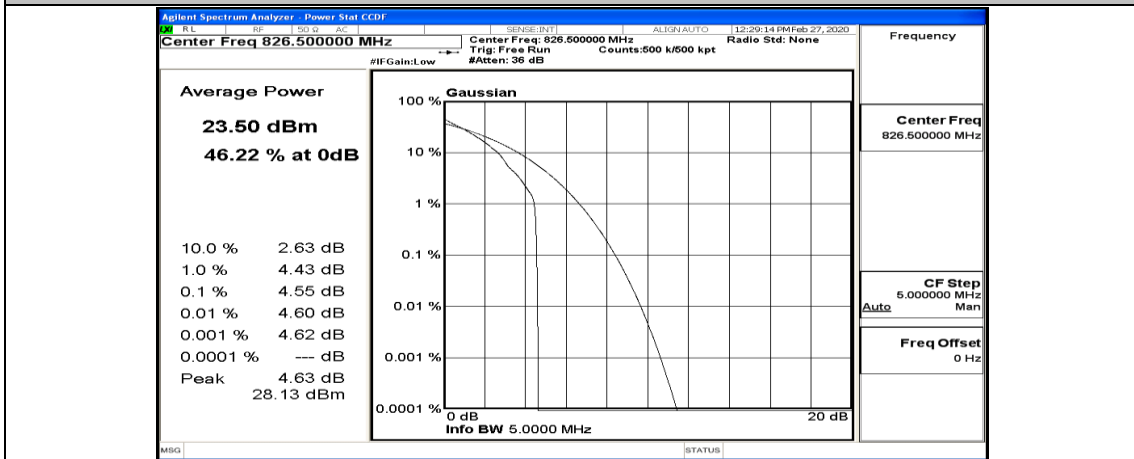
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#0



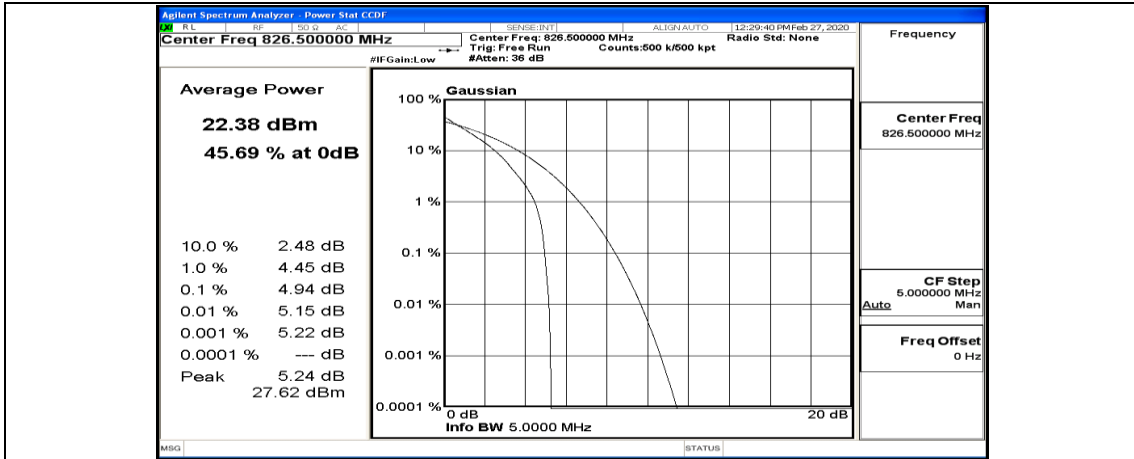
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#12



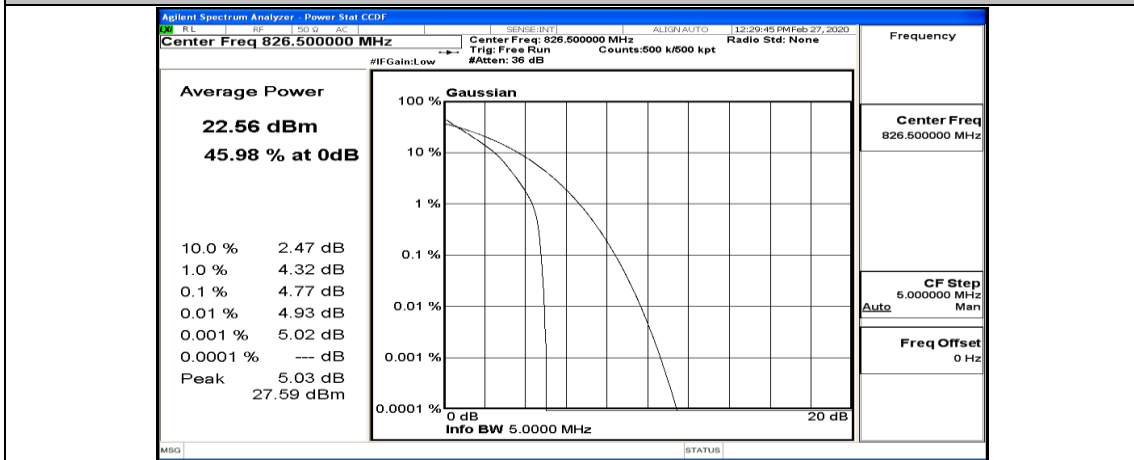
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#24



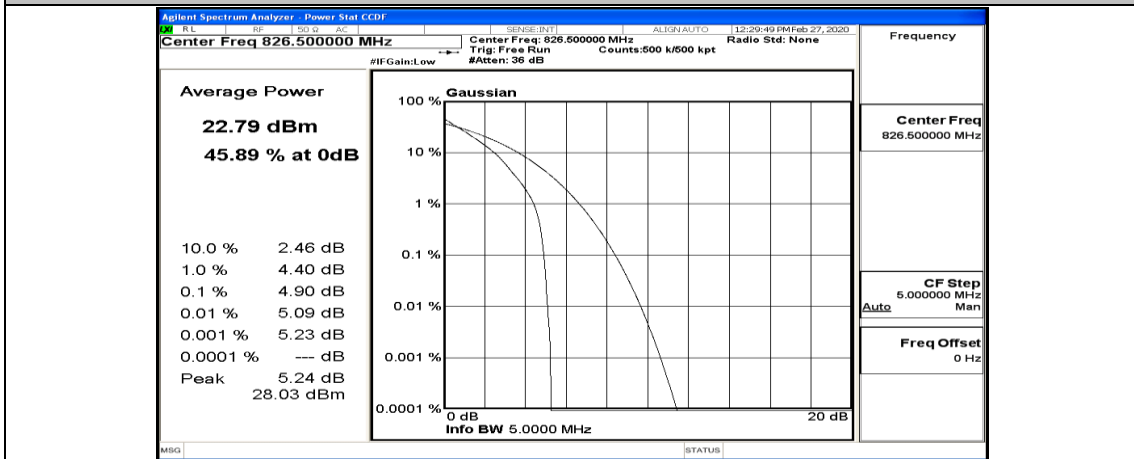
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_12RB#0



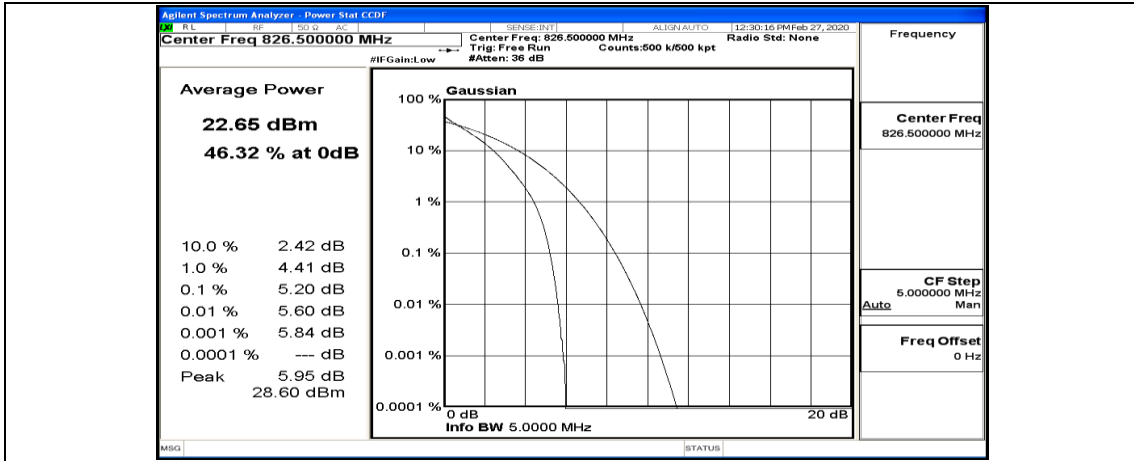
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_12RB#6



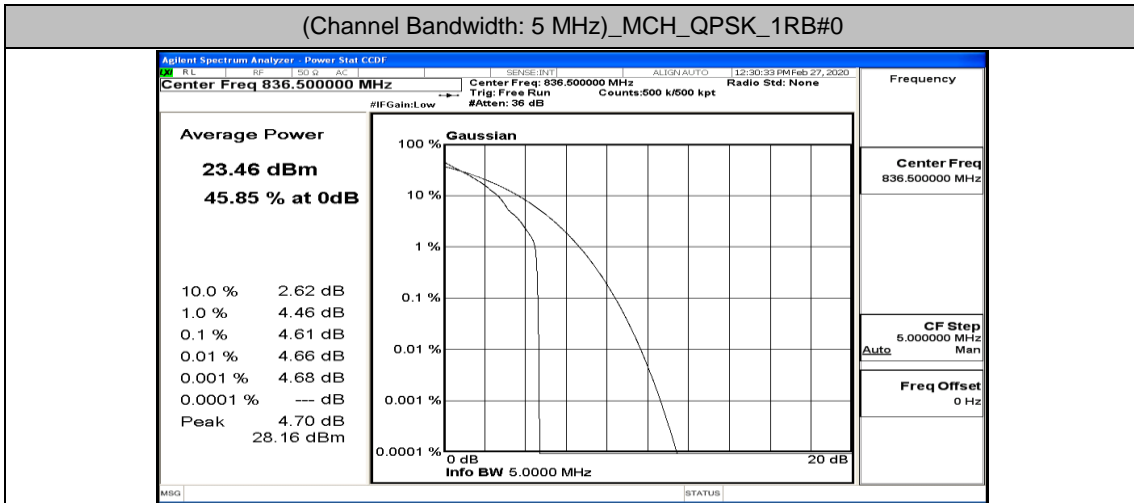
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_12RB#13



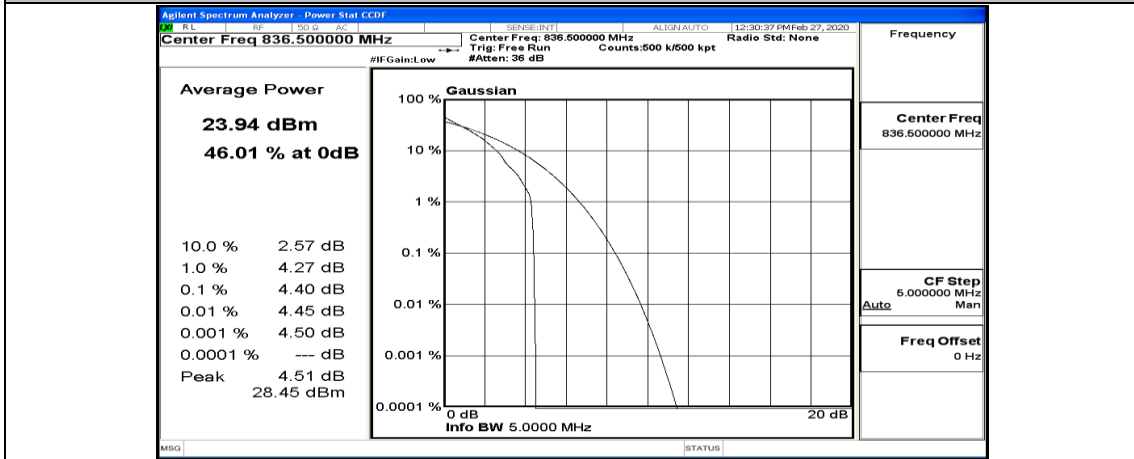
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_25RB#0



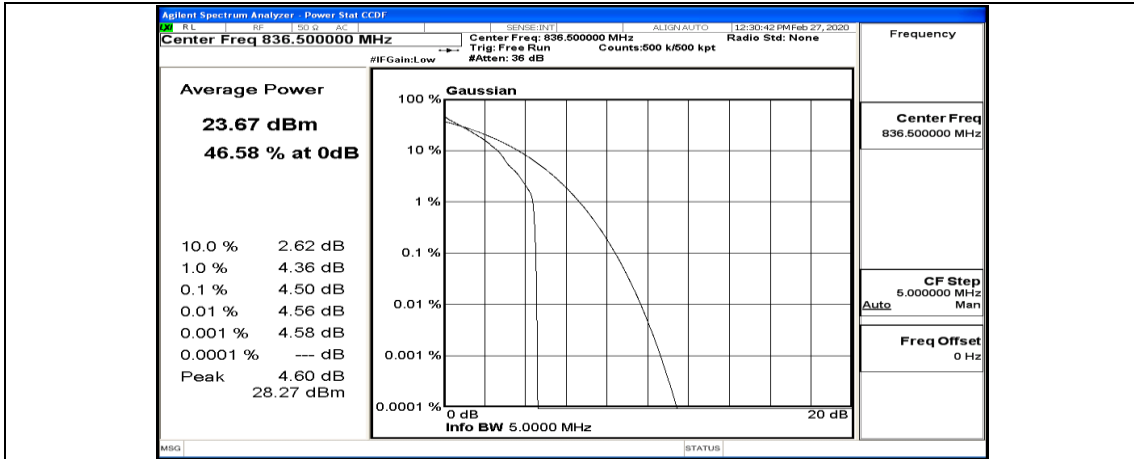
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#0



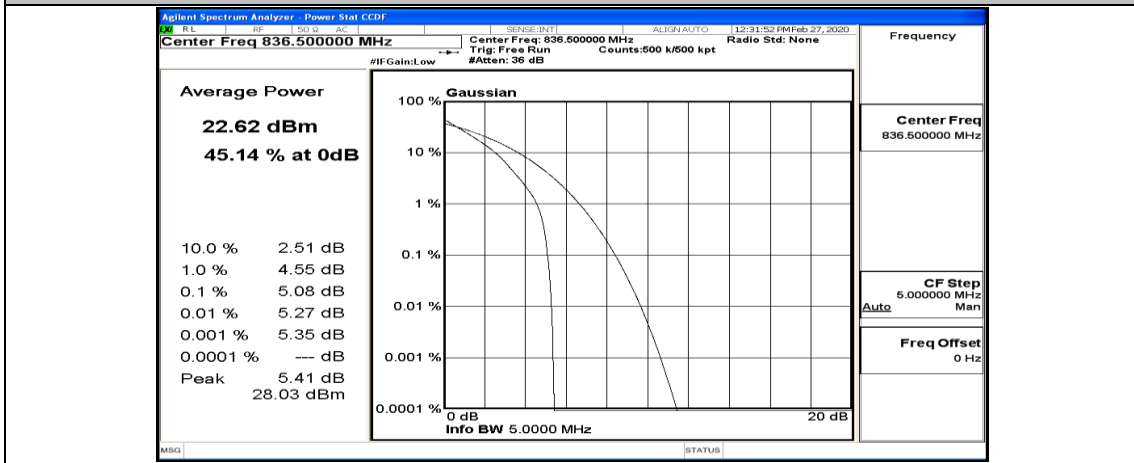
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#12



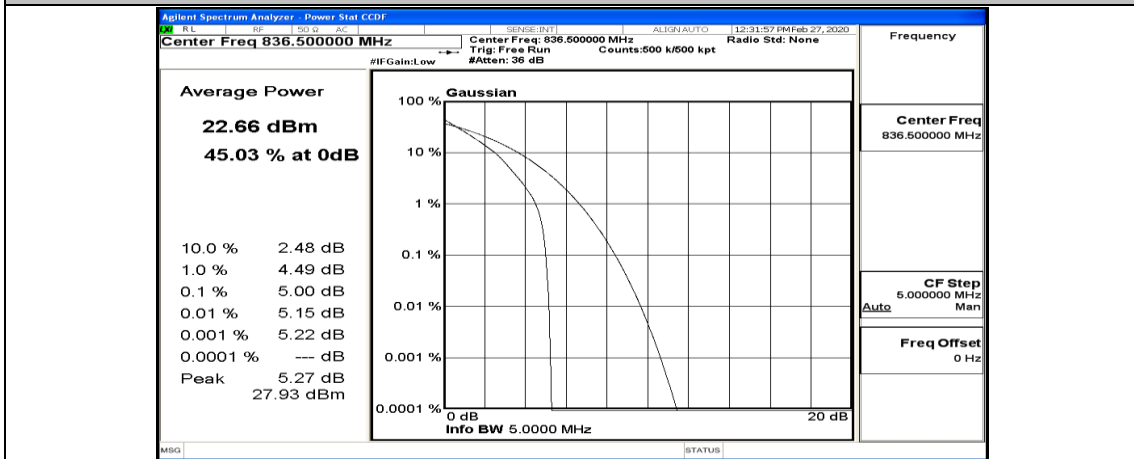
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#24



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



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



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