

## Appendix for Band 4

### Appendix A: Average Power Output Data

#### Test Result

Channel Bandwidth: 1.4 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.89	PASS
		1	3	23.9	PASS
		1	5	23.91	PASS
		3	0	23.67	PASS
		3	2	23.61	PASS
		3	3	23.63	PASS
		6	0	22.79	PASS
	MCH	1	0	24.07	PASS
		1	3	23.98	PASS
		1	5	24.11	PASS
		3	0	23.23	PASS
		3	2	23.23	PASS
		3	3	23.25	PASS
		6	0	23.15	PASS
	HCH	1	0	24.45	PASS
		1	3	24.41	PASS
		1	5	24.47	PASS
		3	0	23.49	PASS
		3	2	23.41	PASS
		3	3	23.45	PASS
		6	0	22.93	PASS
16QAM	LCH	1	0	22.21	PASS
		1	3	22.29	PASS
		1	5	22.25	PASS
		3	0	22.82	PASS
		3	2	22.15	PASS
		3	3	22.85	PASS
		6	0	21.72	PASS
	MCH	1	0	23.29	PASS
		1	3	23.39	PASS
		1	5	23.37	PASS

		3	0	22.9	PASS
		3	2	23.12	PASS
		3	3	23	PASS
		6	0	22.27	PASS
	HCH	1	0	23.73	PASS
		1	3	23.74	PASS
		1	5	23.69	PASS
		3	0	23.01	PASS
		3	2	23.19	PASS
		3	3	23.15	PASS
		6	0	22.28	PASS

### Channel Bandwidth: 3 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.97	PASS
		1	7	23.13	PASS
		1	14	23.1	PASS
		8	0	22.14	PASS
		8	4	22.16	PASS
		8	7	22.2	PASS
		15	0	22.15	PASS
	MCH	1	0	24.19	PASS
		1	7	24.23	PASS
		1	14	24.25	PASS
		8	0	23.25	PASS
		8	4	23.28	PASS
		8	7	23.31	PASS
		15	0	23.21	PASS
	HCH	1	0	24.4	PASS
		1	7	24.51	PASS
		1	14	24.47	PASS
		8	0	23.52	PASS
		8	4	23.54	PASS
		8	7	23.54	PASS
		15	0	23.57	PASS
16QAM	LCH	1	0	22.27	PASS
		1	7	22.42	PASS
		1	14	22.38	PASS
		8	0	21.18	PASS
		8	4	21.24	PASS
		8	7	21.28	PASS

	MCH	15	0	21.16	PASS
		1	0	23.39	PASS
		1	7	23.47	PASS
		1	14	23.49	PASS
		8	0	22.21	PASS
		8	4	22.24	PASS
		8	7	22.28	PASS
		15	0	22.18	PASS
	HCH	1	0	23.6	PASS
		1	7	23.56	PASS
		1	14	23.55	PASS
		8	0	22.5	PASS
		8	4	22.53	PASS
		8	7	22.58	PASS
		15	0	22.58	PASS

### Channel Bandwidth: 5 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.19	PASS
		1	12	23.34	PASS
		1	24	23.39	PASS
		12	0	22.25	PASS
		12	6	22.3	PASS
		12	13	22.38	PASS
		25	0	22.26	PASS
	MCH	1	0	24.36	PASS
		1	12	24.45	PASS
		1	24	24.47	PASS
		12	0	23.36	PASS
		12	6	23.43	PASS
		12	13	23.46	PASS
		25	0	23.38	PASS
	HCH	1	0	24.55	PASS
		1	12	24.53	PASS
		1	24	24.58	PASS
		12	0	23.55	PASS
		12	6	23.59	PASS
		12	13	23.58	PASS
		25	0	23.51	PASS
16QAM	LCH	1	0	22.42	PASS
		1	12	22.58	PASS

		1	24	22.64	PASS
		12	0	21.32	PASS
		12	6	21.35	PASS
		12	13	21.43	PASS
		25	0	21.29	PASS
	MCH	1	0	23.5	PASS
		1	12	23.62	PASS
		1	24	23.62	PASS
		12	0	22.48	PASS
		12	6	22.54	PASS
		12	13	22.56	PASS
		25	0	22.39	PASS
	HCH	1	0	23.64	PASS
		1	12	23.65	PASS
		1	24	23.68	PASS
		12	0	22.56	PASS
		12	6	22.59	PASS
		12	13	22.58	PASS
		25	0	22.54	PASS

### Channel Bandwidth: 10 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.1	PASS
		1	24	23.36	PASS
		1	49	23.56	PASS
		25	0	22.27	PASS
		25	12	22.4	PASS
		25	25	22.52	PASS
		50	0	22.39	PASS
	MCH	1	0	24.17	PASS
		1	24	24.4	PASS
		1	49	24.5	PASS
		25	0	23.27	PASS
		25	12	23.36	PASS
		25	25	23.44	PASS
		50	0	23.35	PASS
	HCH	1	0	24.57	PASS
		1	24	24.49	PASS
		1	49	24.51	PASS
		25	0	23.5	PASS
		25	12	23.5	PASS

		25	25	23.48	PASS
		50	0	23.49	PASS
16QAM	LCH	1	0	22.41	PASS
		1	24	22.67	PASS
		1	49	22.87	PASS
		25	0	21.3	PASS
		25	12	21.45	PASS
		25	25	21.55	PASS
		50	0	21.42	PASS
		MCH	1	0	23.5
	1		24	23.69	PASS
	1		49	23.8	PASS
	25		0	22.3	PASS
	25		12	22.4	PASS
	25		25	22.45	PASS
	50		0	22.4	PASS
	HCH		1	0	23.77
		1	24	23.69	PASS
		1	49	23.67	PASS
		25	0	22.53	PASS
		25	12	22.5	PASS
		25	25	22.5	PASS
		50	0	22.52	PASS

### Channel Bandwidth: 15 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.12	PASS
		1	37	23.5	PASS
		1	74	23.85	PASS
		37	0	22.45	PASS
		37	18	22.62	PASS
		37	38	22.83	PASS
		75	0	22.65	PASS
	MCH	1	0	24.01	PASS
		1	37	24.35	PASS
		1	74	24.49	PASS
		37	0	23.29	PASS
		37	18	23.45	PASS
		37	38	23.55	PASS
		75	0	23.48	PASS
	HCH	1	0	24.53	PASS

		1	37	24.5	PASS
		1	74	24.52	PASS
		37	0	23.64	PASS
		37	18	23.61	PASS
		37	38	23.59	PASS
		75	0	23.62	PASS
16QAM	LCH	1	0	22.44	PASS
		1	37	22.82	PASS
		1	74	23.11	PASS
		37	0	21.44	PASS
		37	18	21.6	PASS
		37	38	21.81	PASS
	MCH	75	0	21.62	PASS
		1	0	23.26	PASS
		1	37	23.56	PASS
		1	74	23.66	PASS
		37	0	22.28	PASS
		37	18	22.41	PASS
	HCH	37	38	22.55	PASS
		75	0	22.41	PASS
		1	0	23.69	PASS
		1	37	23.73	PASS
		1	74	23.67	PASS
		37	0	22.59	PASS
		37	18	22.56	PASS
		37	38	22.52	PASS
	75	0	22.59	PASS	

### Channel Bandwidth: 20 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.99	PASS
		1	49	23.74	PASS
		1	99	24.27	PASS
		50	0	22.46	PASS
		50	25	22.66	PASS
		50	50	22.97	PASS
	MCH	100	0	22.73	PASS
		1	0	24	PASS
		1	49	24.49	PASS
		1	99	24.6	PASS
		50	0	23.87	PASS

		50	25	23.35	PASS
		50	50	23.48	PASS
		100	0	23.61	PASS
	HCH	1	0	24.43	PASS
		1	49	24.39	PASS
		1	99	24.43	PASS
		50	0	23.52	PASS
		50	25	23.5	PASS
		50	50	23.46	PASS
		100	0	23.53	PASS
16QAM	LCH	1	0	22.46	PASS
		1	49	22.9	PASS
		1	99	23.39	PASS
		50	0	21.46	PASS
		50	25	21.67	PASS
		50	50	21.96	PASS
		100	0	21.72	PASS
	MCH	1	0	23.32	PASS
		1	49	23.68	PASS
		1	99	23.86	PASS
		50	0	22.23	PASS
		50	25	22.4	PASS
		50	50	22.54	PASS
		100	0	22.31	PASS
	HCH	1	0	23.63	PASS
		1	49	23.68	PASS
		1	99	23.65	PASS
		50	0	22.54	PASS
		50	25	22.52	PASS
		50	50	22.48	PASS
		100	0	22.53	PASS

## Appendix B: 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	4.33	<13	PASS
		1	3	4.32	<13	PASS
		1	5	4.34	<13	PASS
		3	0	4.52	<13	PASS
		3	2	4.61	<13	PASS
		3	3	4.57	<13	PASS
		6	0	5.26	<13	PASS
	MCH	1	0	3.46	<13	PASS
		1	3	3.54	<13	PASS
		1	5	3.47	<13	PASS
		3	0	3.89	<13	PASS
		3	2	3.87	<13	PASS
		3	3	3.87	<13	PASS
		6	0	4.63	<13	PASS
	HCH	1	0	3.44	<13	PASS
		1	3	3.37	<13	PASS
		1	5	3.17	<13	PASS
		3	0	3.74	<13	PASS
		3	2	3.76	<13	PASS
		3	3	3.7	<13	PASS
		6	0	4.64	<13	PASS
16QAM	LCH	1	0	5.2	<13	PASS
		1	3	5.3	<13	PASS
		1	5	5.3	<13	PASS
		3	0	5.48	<13	PASS
		3	2	5.57	<13	PASS
		3	3	5.49	<13	PASS
		6	0	6.12	<13	PASS
	MCH	1	0	4.59	<13	PASS
		1	3	4.52	<13	PASS
		1	5	4.66	<13	PASS
		3	0	4.78	<13	PASS



		3	2	4.82	<13	PASS
		3	3	4.78	<13	PASS
		6	0	5.44	<13	PASS
	HCH	1	0	4.4	<13	PASS
		1	3	4.39	<13	PASS
		1	5	4.5	<13	PASS
		3	0	4.77	<13	PASS
		3	2	4.74	<13	PASS
		3	3	4.69	<13	PASS
		6	0	5.57	<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	4.26	<13	PASS
		1	7	4.24	<13	PASS
		1	14	4.37	<13	PASS
		8	0	5.21	<13	PASS
		8	4	5.24	<13	PASS
		8	7	5.31	<13	PASS
		15	0	5.34	<13	PASS
	MCH	1	0	3.39	<13	PASS
		1	7	3.39	<13	PASS
		1	14	3.4	<13	PASS
		8	0	4.55	<13	PASS
		8	4	4.64	<13	PASS
		8	7	4.62	<13	PASS
		15	0	4.67	<13	PASS
	HCH	1	0	3.55	<13	PASS
		1	7	3.47	<13	PASS
		1	14	3.41	<13	PASS
		8	0	4.7	<13	PASS
		8	4	4.67	<13	PASS
		8	7	4.58	<13	PASS
		15	0	4.7	<13	PASS
16QAM	LCH	1	0	5.04	<13	PASS
		1	7	5.13	<13	PASS
		1	14	5.24	<13	PASS
		8	0	5.95	<13	PASS
		8	4	6.01	<13	PASS

		8	7	6.03	<13	PASS
		15	0	6.24	<13	PASS
	MCH	1	0	4.47	<13	PASS
		1	7	4.4	<13	PASS
		1	14	4.44	<13	PASS
		8	0	5.35	<13	PASS
		8	4	5.36	<13	PASS
		8	7	5.37	<13	PASS
		15	0	5.51	<13	PASS
		HCH	1	0	4.42	<13
	1		7	4.34	<13	PASS
	1		14	4.25	<13	PASS
	8		0	5.66	<13	PASS
	8		4	5.67	<13	PASS
	8		7	5.57	<13	PASS
	15		0	5.56	<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	4.19	<13	PASS
		1	12	4.46	<13	PASS
		1	24	4.42	<13	PASS
		12	0	5.26	<13	PASS
		12	6	5.34	<13	PASS
		12	13	5.37	<13	PASS
		25	0	5.34	<13	PASS
	MCH	1	0	3.58	<13	PASS
		1	12	3.54	<13	PASS
		1	24	3.38	<13	PASS
		12	0	4.59	<13	PASS
		12	6	4.55	<13	PASS
		12	13	4.57	<13	PASS
		25	0	4.67	<13	PASS
	HCH	1	0	3.69	<13	PASS
		1	12	3.49	<13	PASS
		1	24	3.5	<13	PASS
		12	0	4.81	<13	PASS
		12	6	4.74	<13	PASS
		12	13	4.73	<13	PASS

		25	0	4.8	<13	PASS
16QAM	LCH	1	0	4.94	<13	PASS
		1	12	5.03	<13	PASS
		1	24	5.21	<13	PASS
		12	0	6.15	<13	PASS
		12	6	6.14	<13	PASS
		12	13	6.25	<13	PASS
		25	0	6.09	<13	PASS
	MCH	1	0	4.53	<13	PASS
		1	12	4.5	<13	PASS
		1	24	4.46	<13	PASS
		12	0	5.47	<13	PASS
		12	6	5.41	<13	PASS
		12	13	5.45	<13	PASS
		25	0	5.53	<13	PASS
	HCH	1	0	4.42	<13	PASS
		1	12	4.35	<13	PASS
		1	24	4.25	<13	PASS
		12	0	5.68	<13	PASS
		12	6	5.58	<13	PASS
		12	13	5.44	<13	PASS
		25	0	5.58	<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	4.19	<13	PASS
		1	24	4.28	<13	PASS
		1	49	4.19	<13	PASS
		25	0	5.26	<13	PASS
		25	12	5.36	<13	PASS
		25	25	5.37	<13	PASS
		50	0	5.35	<13	PASS
	MCH	1	0	3.55	<13	PASS
		1	24	3.31	<13	PASS
		1	49	3.28	<13	PASS
		25	0	4.69	<13	PASS
		25	12	4.63	<13	PASS
		25	25	4.58	<13	PASS
		50	0	4.64	<13	PASS

	HCH	1	0	3.76	<13	PASS
		1	24	3.69	<13	PASS
		1	49	3.28	<13	PASS
		25	0	4.85	<13	PASS
		25	12	4.82	<13	PASS
		25	25	4.71	<13	PASS
		50	0	4.83	<13	PASS
16QAM	LCH	1	0	5.09	<13	PASS
		1	24	5.08	<13	PASS
		1	49	5.02	<13	PASS
		25	0	6.16	<13	PASS
		25	12	6.2	<13	PASS
		25	25	6.13	<13	PASS
		50	0	6.11	<13	PASS
	MCH	1	0	4.77	<13	PASS
		1	24	4.46	<13	PASS
		1	49	4.45	<13	PASS
		25	0	5.58	<13	PASS
		25	12	5.54	<13	PASS
		25	25	5.5	<13	PASS
		50	0	5.49	<13	PASS
	HCH	1	0	4.54	<13	PASS
		1	24	4.44	<13	PASS
		1	49	4.22	<13	PASS
		25	0	5.84	<13	PASS
		25	12	5.77	<13	PASS
		25	25	5.67	<13	PASS
		50	0	5.69	<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	4.13	<13	PASS
		1	37	4.22	<13	PASS
		1	74	3.99	<13	PASS
		37	0	5.25	<13	PASS
		37	18	5.25	<13	PASS
		37	38	5.19	<13	PASS
		75	0	5.59	<13	PASS
	MCH	1	0	3.82	<13	PASS

		1	37	3.34	<13	PASS
		1	74	3.56	<13	PASS
		37	0	4.68	<13	PASS
		37	18	4.5	<13	PASS
		37	38	4.46	<13	PASS
		75	0	4.96	<13	PASS
		75	0	4.96	<13	PASS
	HCH	1	0	3.47	<13	PASS
		1	37	3.85	<13	PASS
		1	74	3.26	<13	PASS
		37	0	4.75	<13	PASS
		37	18	4.8	<13	PASS
		37	38	4.73	<13	PASS
		75	0	5.1	<13	PASS
16QAM	LCH	1	0	5.03	<13	PASS
		1	37	5.03	<13	PASS
		1	74	4.81	<13	PASS
		37	0	6.08	<13	PASS
		37	18	6.11	<13	PASS
		37	38	6.09	<13	PASS
		75	0	6.24	<13	PASS
	MCH	1	0	4.65	<13	PASS
		1	37	4.41	<13	PASS
		1	74	4.32	<13	PASS
		37	0	5.6	<13	PASS
		37	18	5.44	<13	PASS
		37	38	5.43	<13	PASS
		75	0	5.68	<13	PASS
	HCH	1	0	4.36	<13	PASS
		1	37	4.55	<13	PASS
		1	74	4.1	<13	PASS
		37	0	5.62	<13	PASS
		37	18	5.65	<13	PASS
		37	38	5.63	<13	PASS
		75	0	5.79	<13	PASS

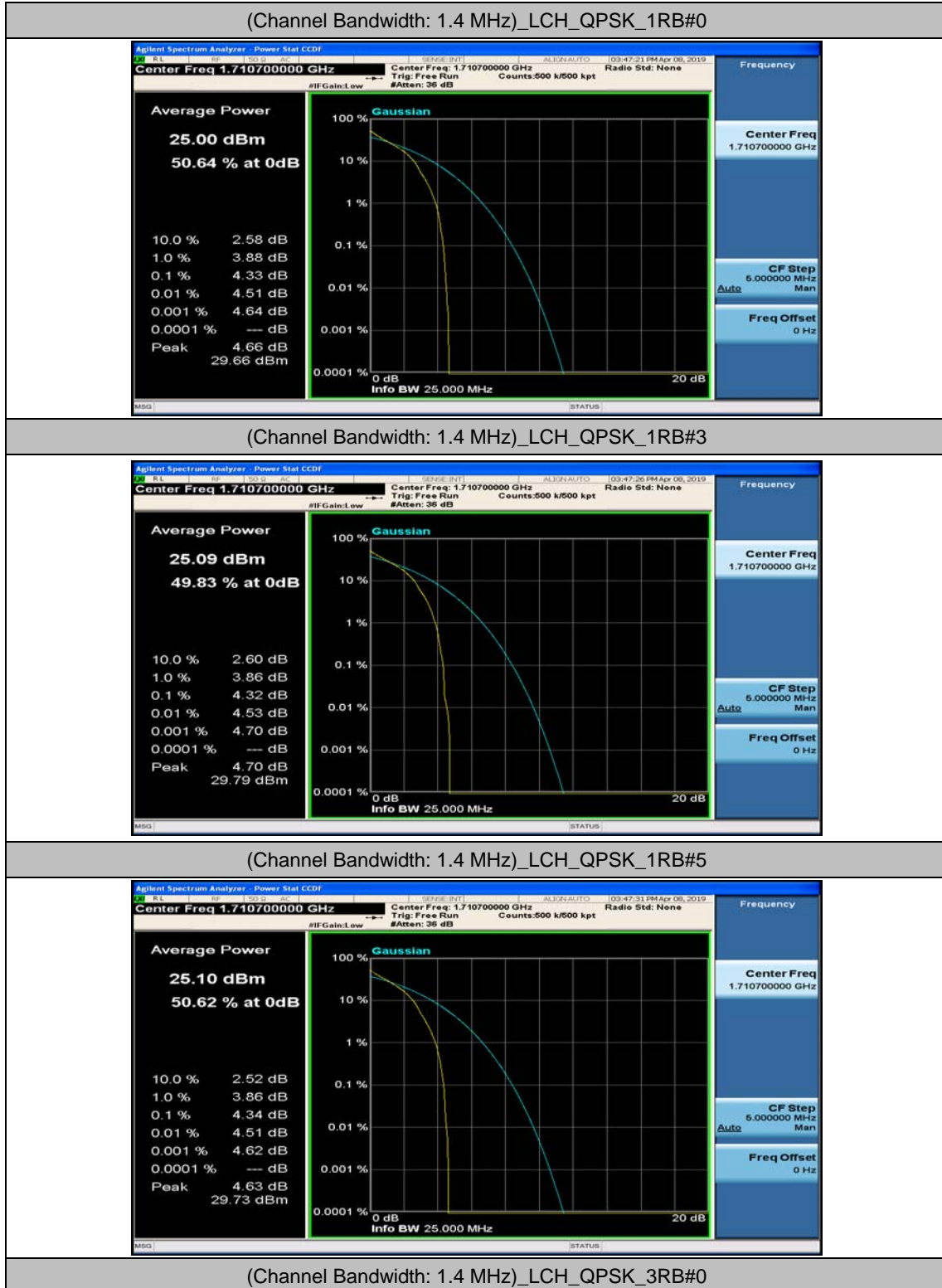
### Channel Bandwidth: 20 MHz

Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
		Size	Offset			
QPSK	LCH	1	0	4.1	<13	PASS
		1	49	4.18	<13	PASS

		1	99	3.54	<13	PASS	
		50	0	5.31	<13	PASS	
		50	25	5.26	<13	PASS	
		50	50	5.08	<13	PASS	
		100	0	5.42	<13	PASS	
	MCH	1	0	3.98	<13	PASS	
		1	49	3.61	<13	PASS	
		1	99	3.61	<13	PASS	
		50	0	4.89	<13	PASS	
		50	25	4.65	<13	PASS	
		50	50	4.69	<13	PASS	
		100	0	5.05	<13	PASS	
	HCH	1	0	3.34	<13	PASS	
		1	49	3.73	<13	PASS	
		1	99	3.31	<13	PASS	
		50	0	4.74	<13	PASS	
		50	25	4.85	<13	PASS	
		50	50	4.9	<13	PASS	
		100	0	5.09	<13	PASS	
	16QAM	LCH	1	0	4.99	<13	PASS
			1	49	4.86	<13	PASS
1			99	4.35	<13	PASS	
50			0	6.19	<13	PASS	
50			25	6.05	<13	PASS	
50			50	5.94	<13	PASS	
100			0	6.18	<13	PASS	
MCH		1	0	4.77	<13	PASS	
		1	49	4.34	<13	PASS	
		1	99	4.17	<13	PASS	
		50	0	5.7	<13	PASS	
		50	25	5.5	<13	PASS	
		50	50	5.51	<13	PASS	
		100	0	5.8	<13	PASS	
HCH		1	0	4.35	<13	PASS	
		1	49	4.61	<13	PASS	
		1	99	4.31	<13	PASS	
		50	0	5.59	<13	PASS	
		50	25	5.68	<13	PASS	
		50	50	5.75	<13	PASS	
		100	0	5.91	<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



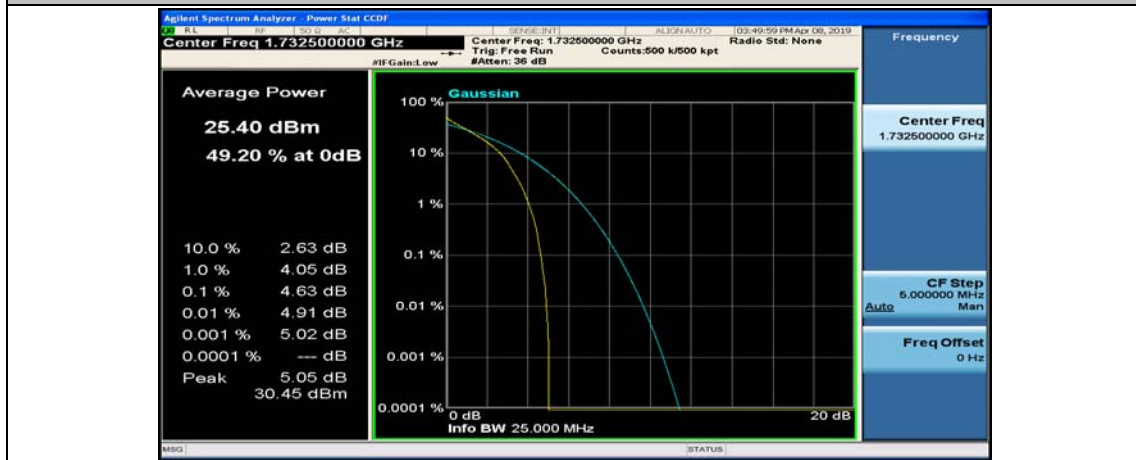
(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_3RB#2



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



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



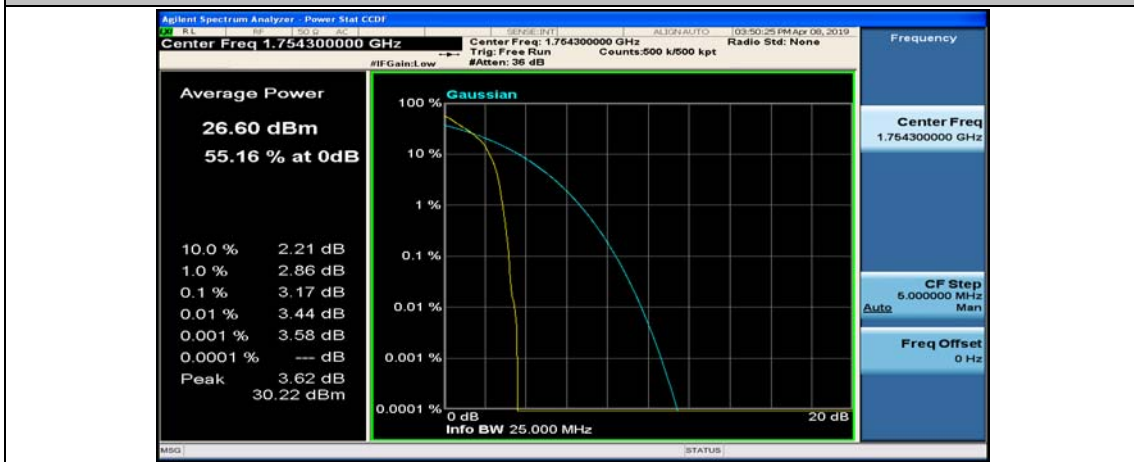
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#0



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



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



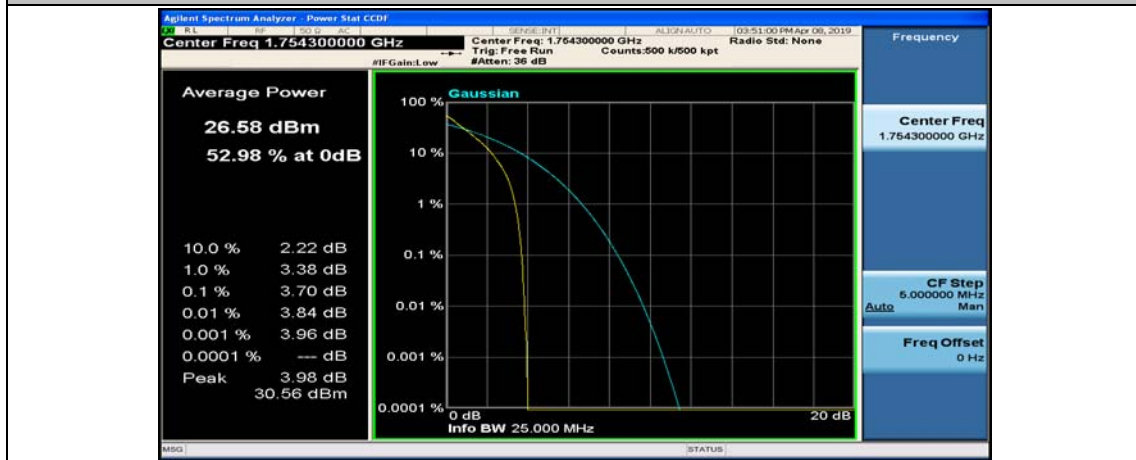
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_3RB#0



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



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



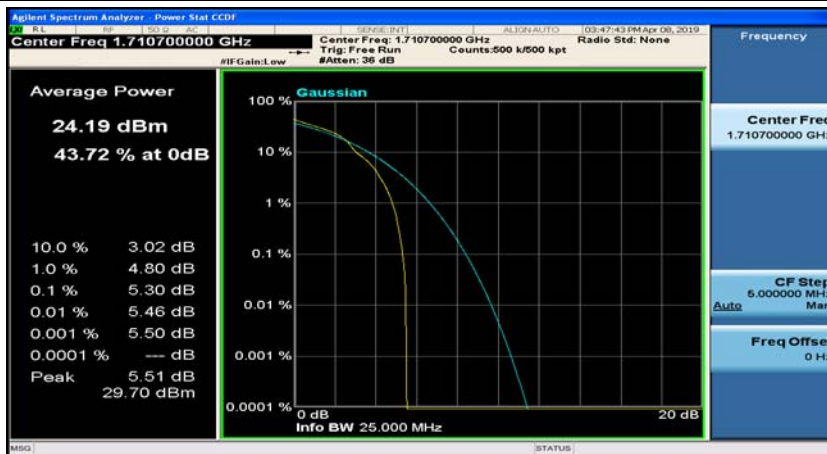
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_6RB#0



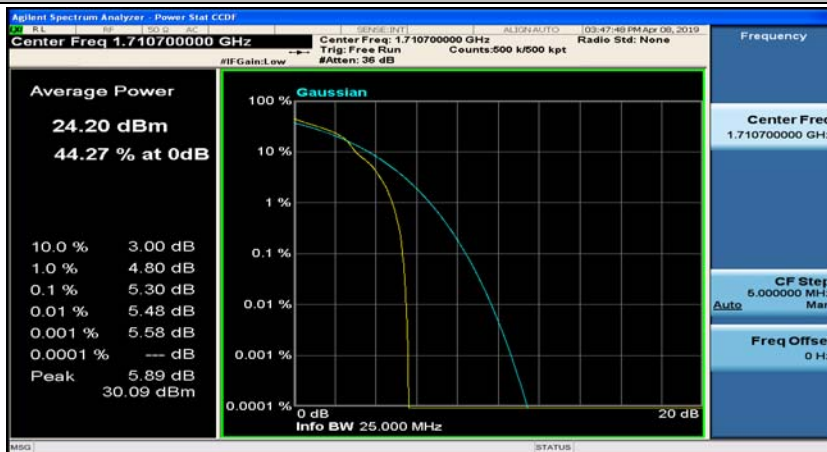
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#0



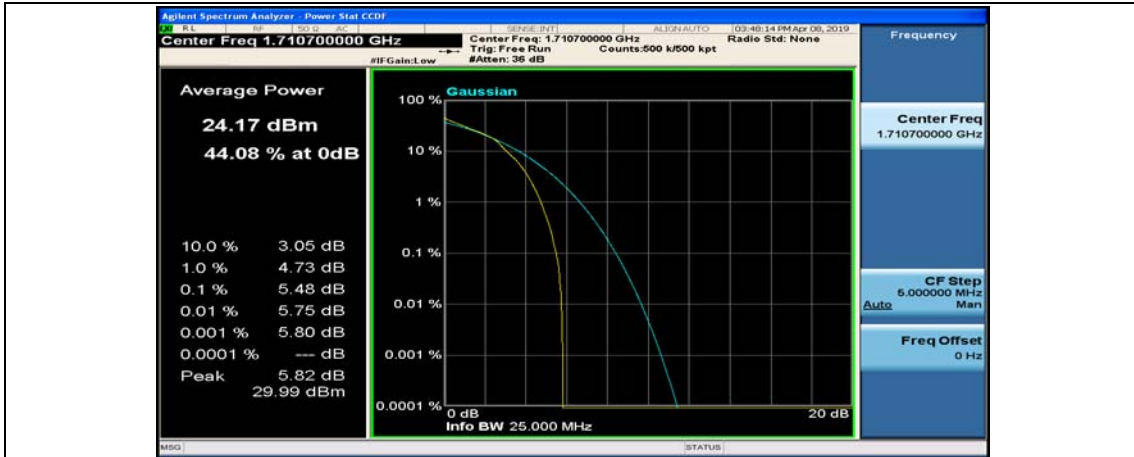
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#3



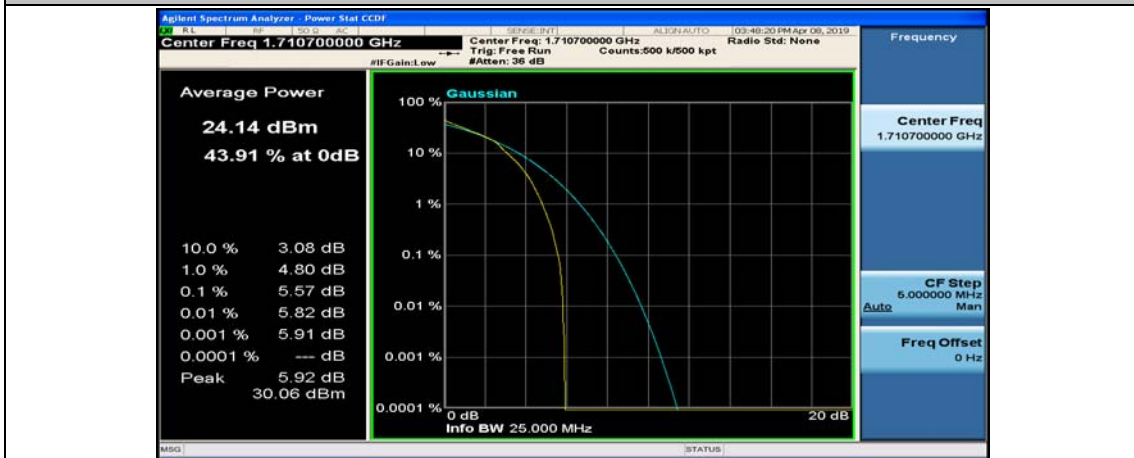
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#5



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



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



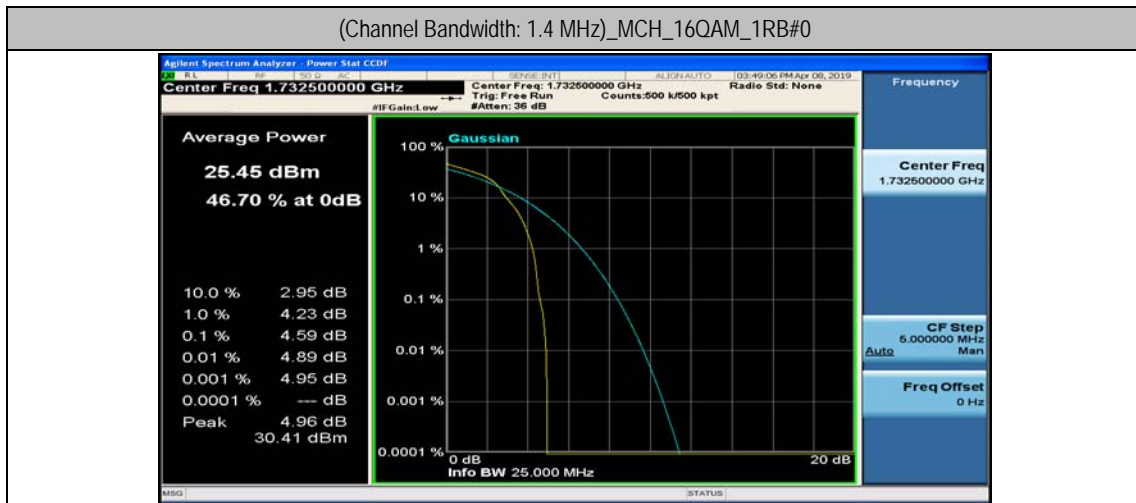
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_3RB#3



(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

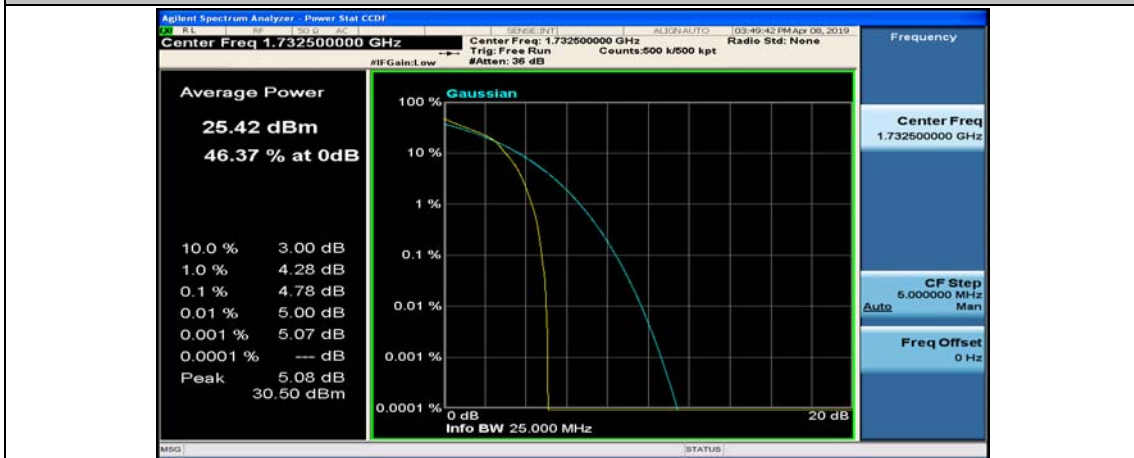


(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#5





(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



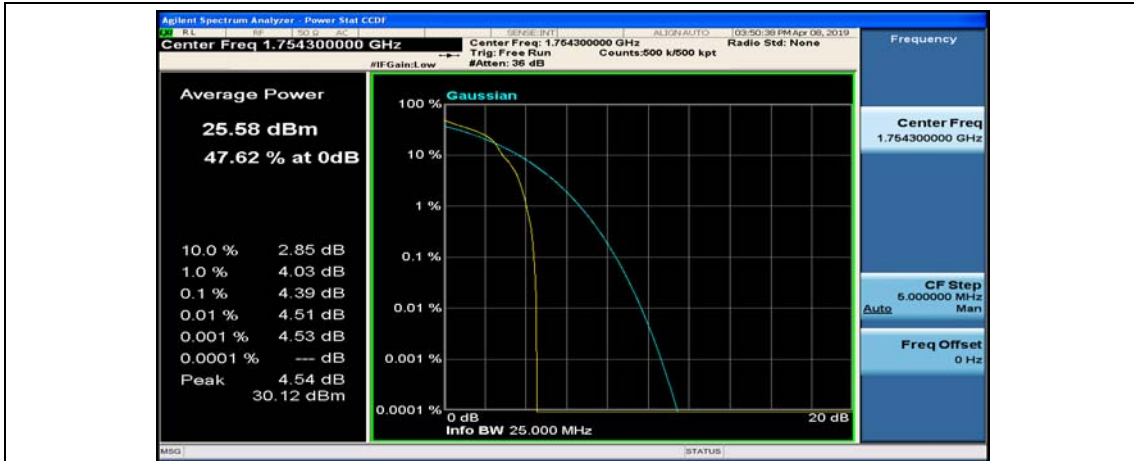
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_6RB#0



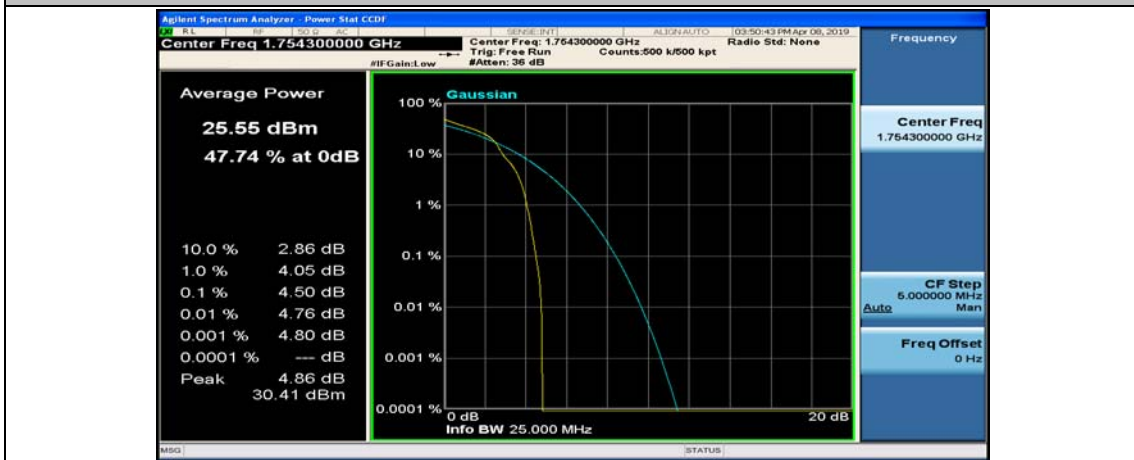
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#0



(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



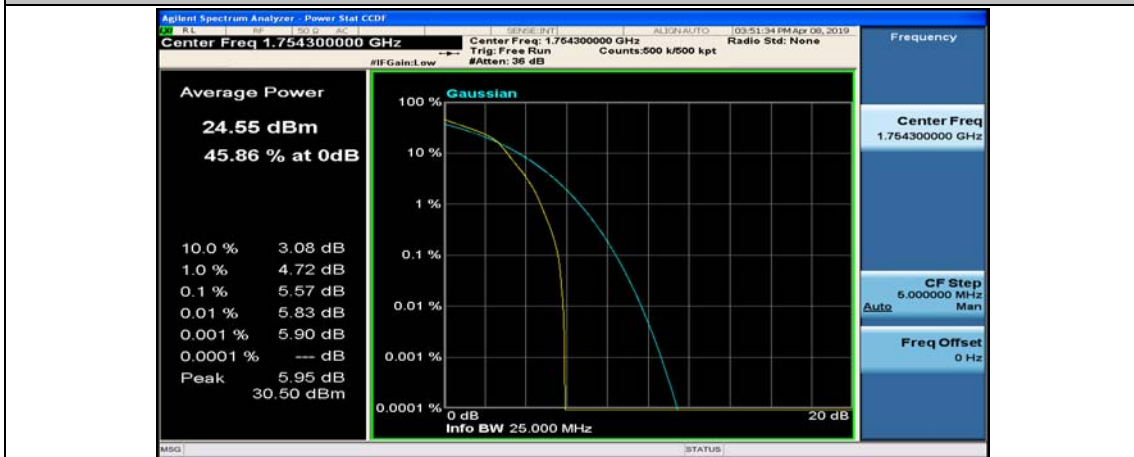
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_3RB#2



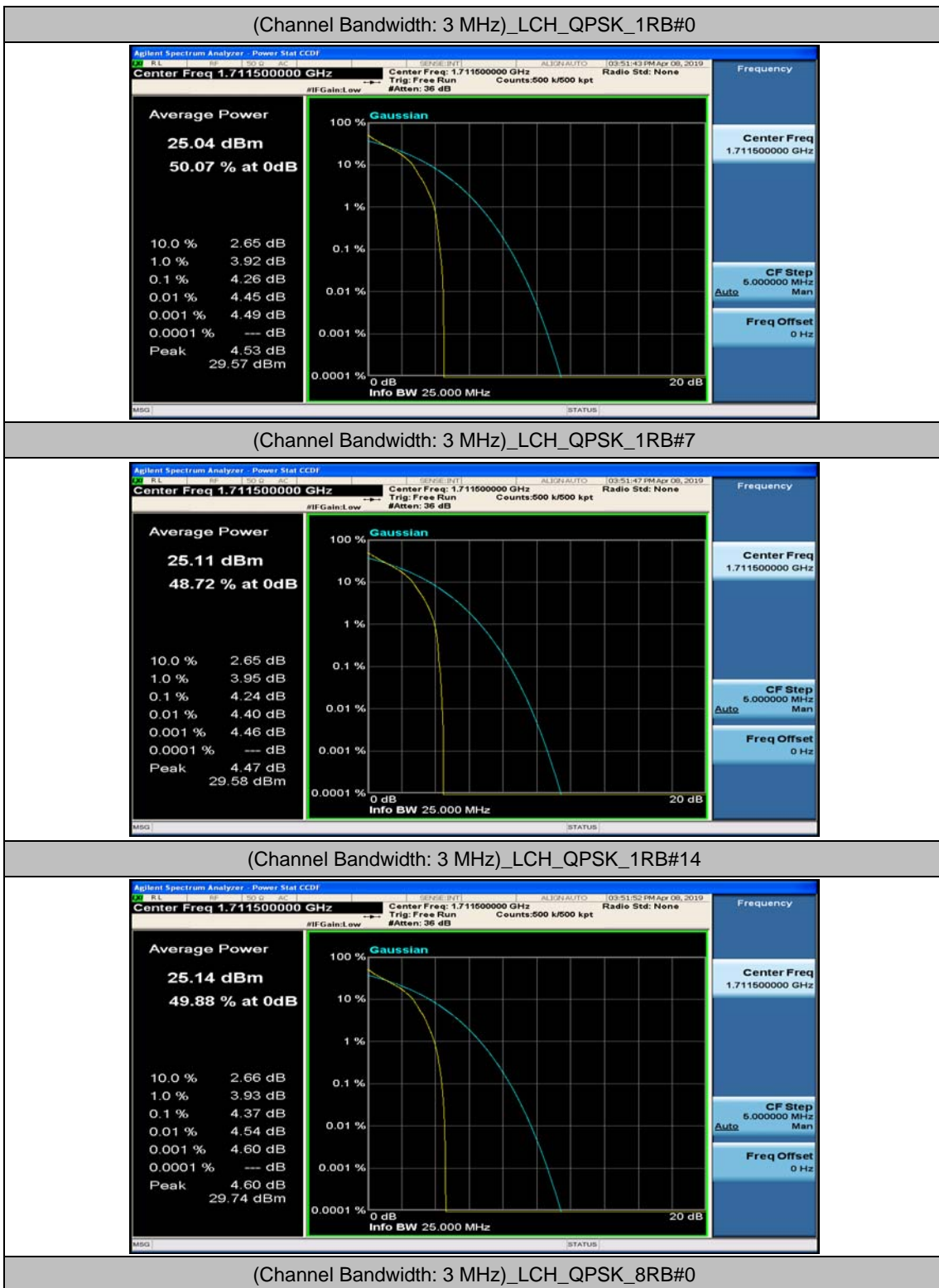
(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_3RB#3

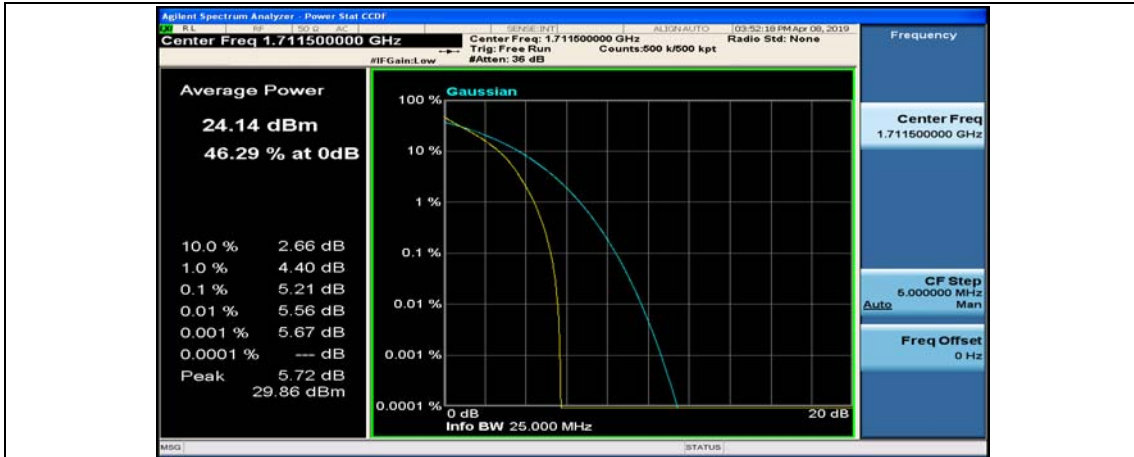


(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_6RB#0



### Channel Bandwidth: 3 MHz





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



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



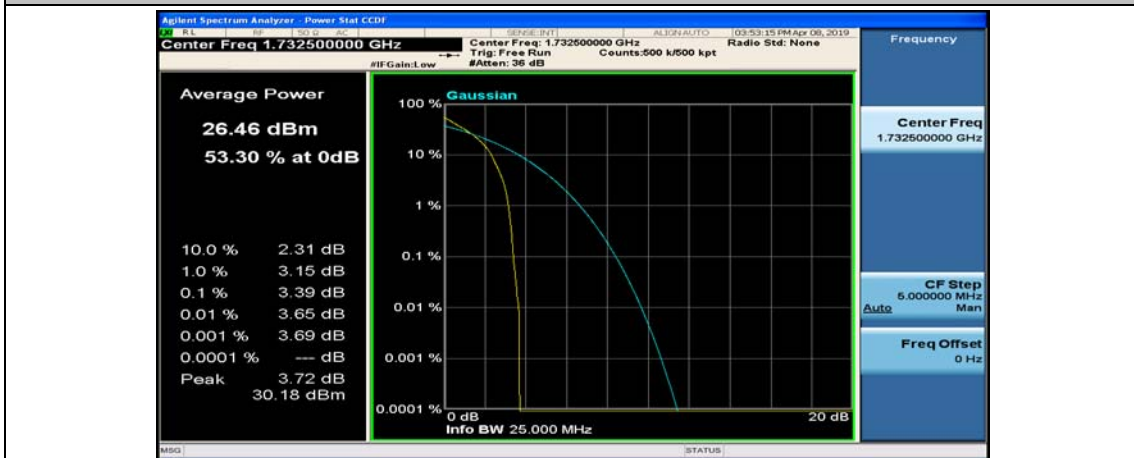
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_15RB#0



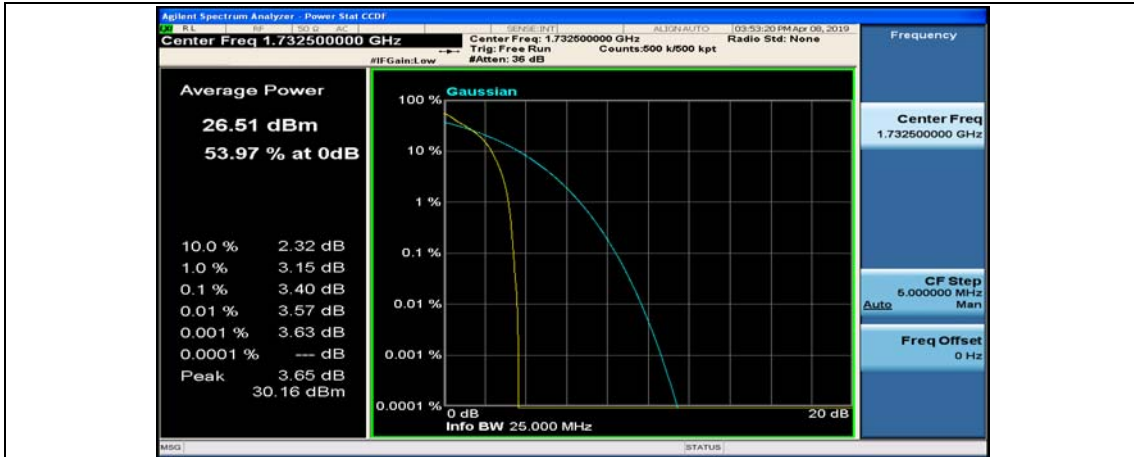
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#0



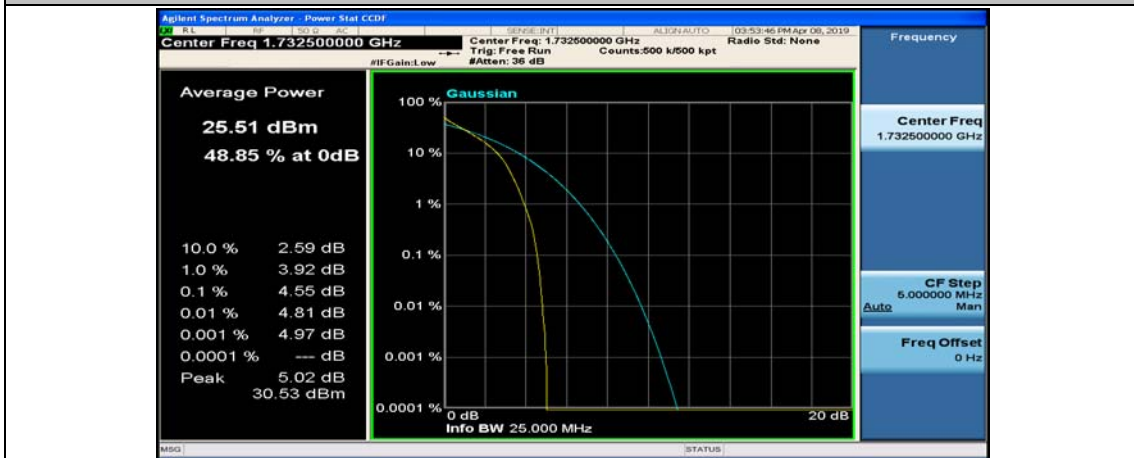
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#7



(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

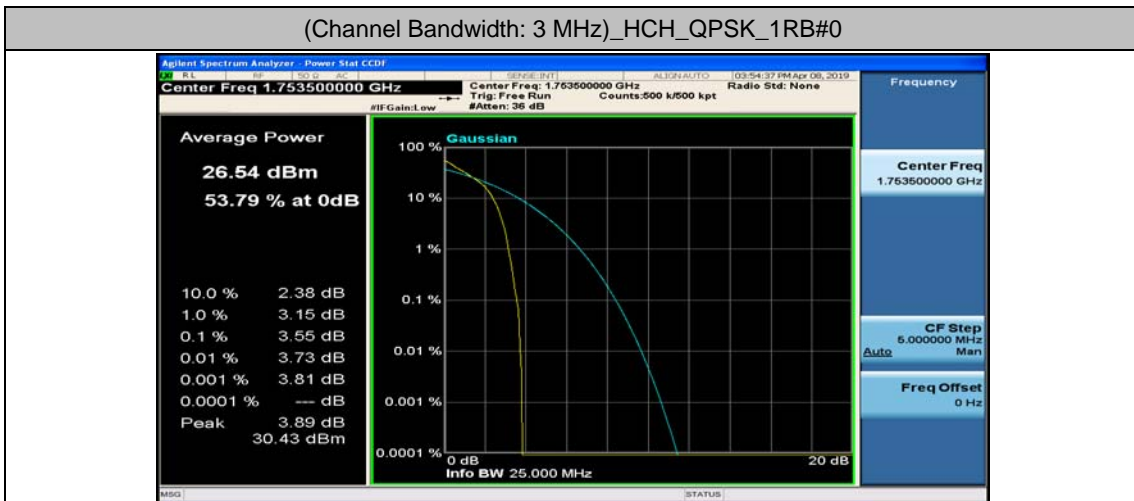




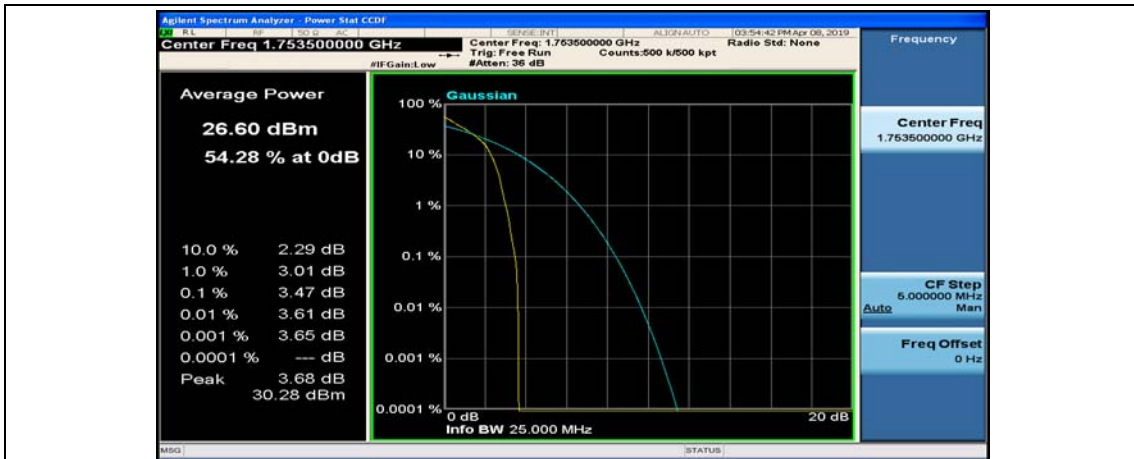
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_15RB#0



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



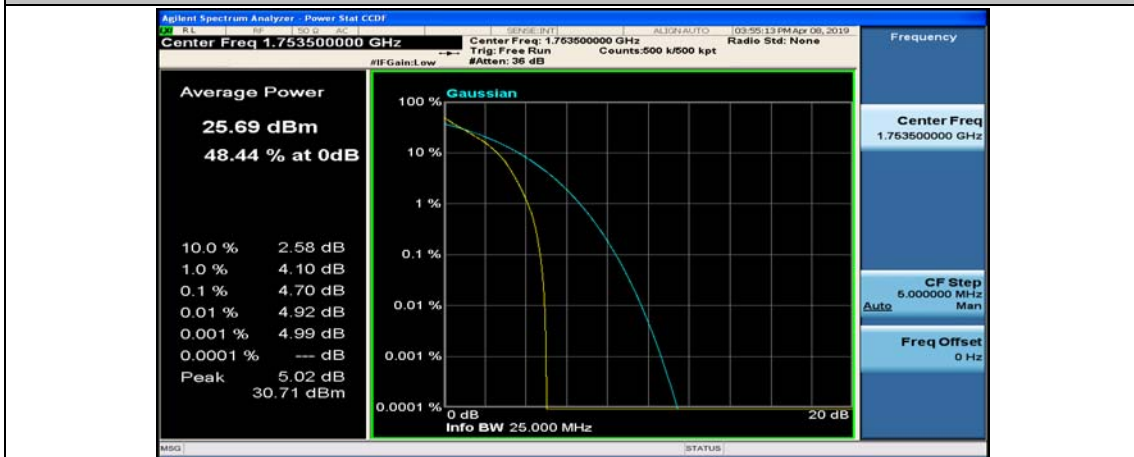
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#7



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



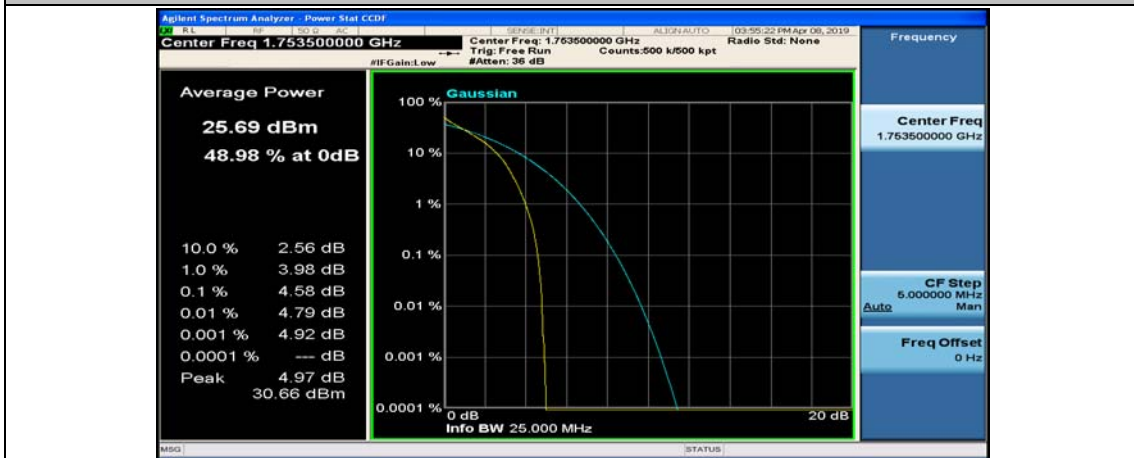
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#0



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



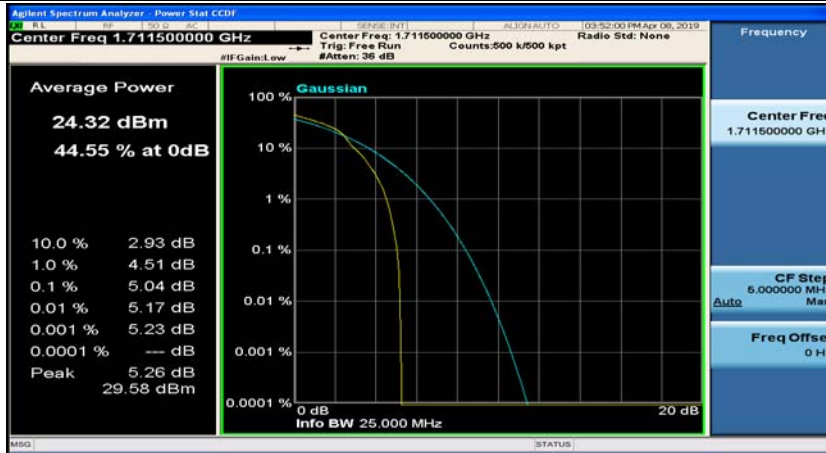
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_8RB#7



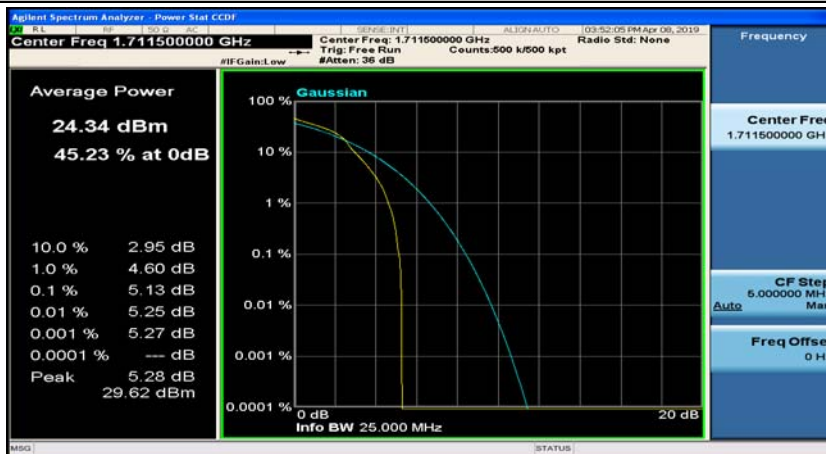
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_15RB#0



(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



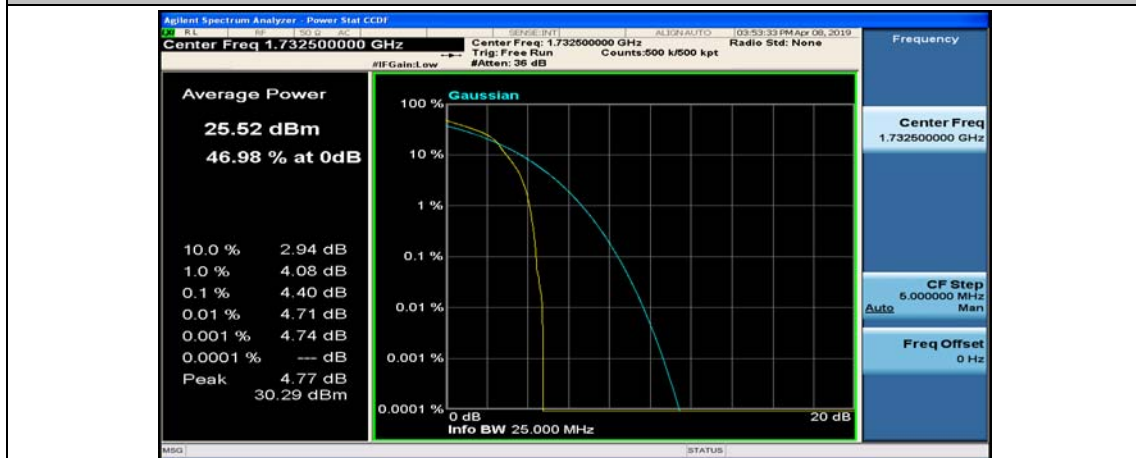
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_15RB#0



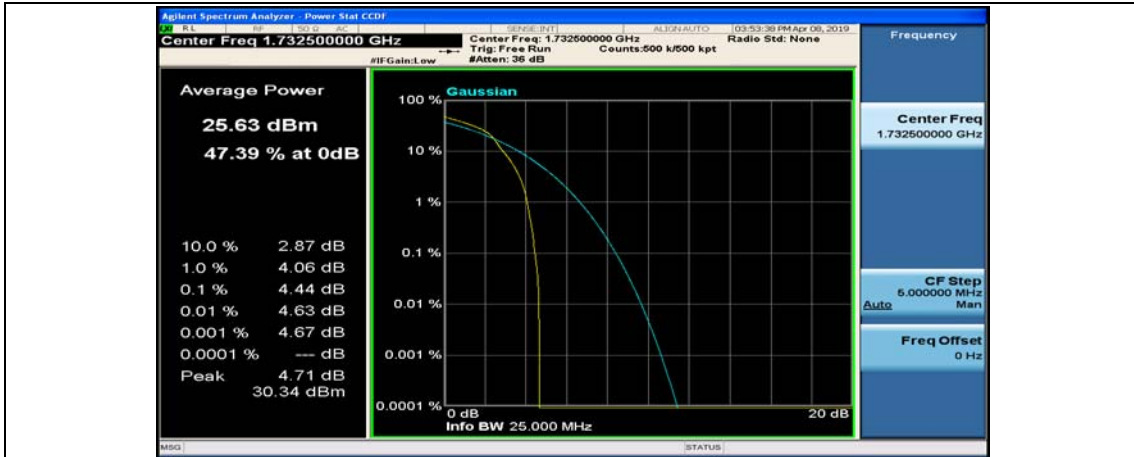
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#0



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



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



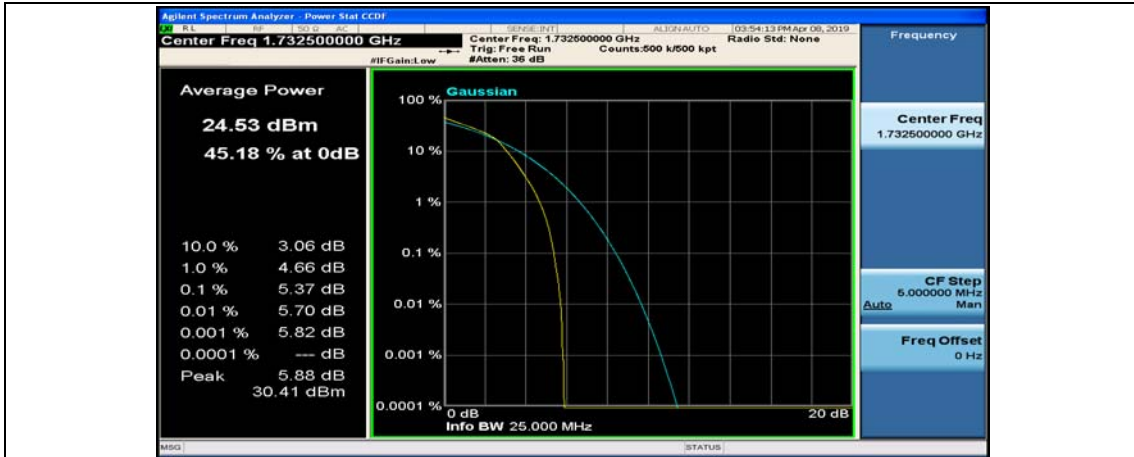
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#0



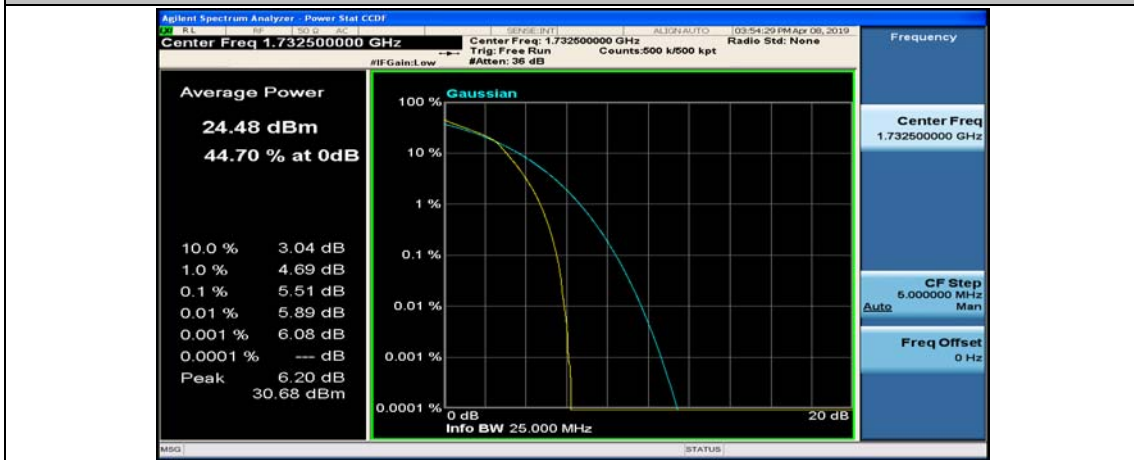
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_8RB#4



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



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

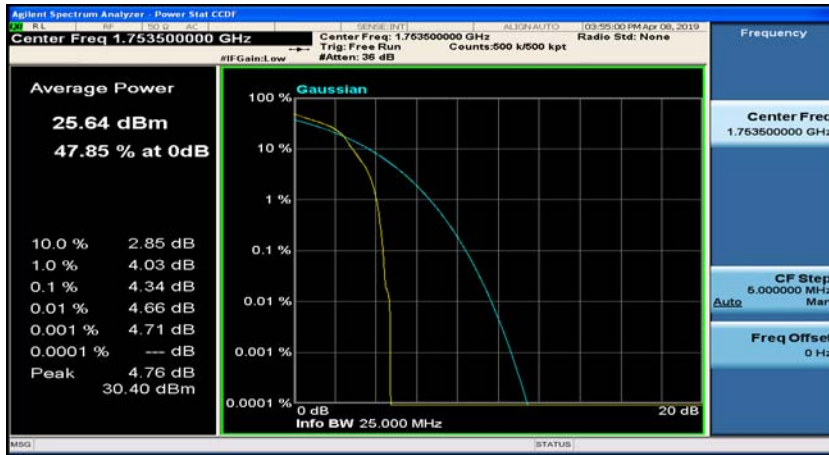


(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#0



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





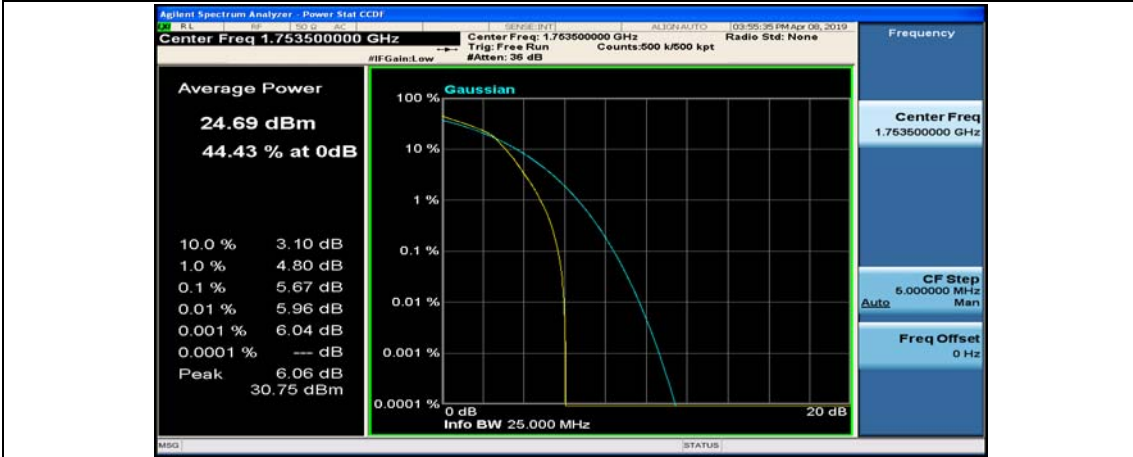
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#14



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



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



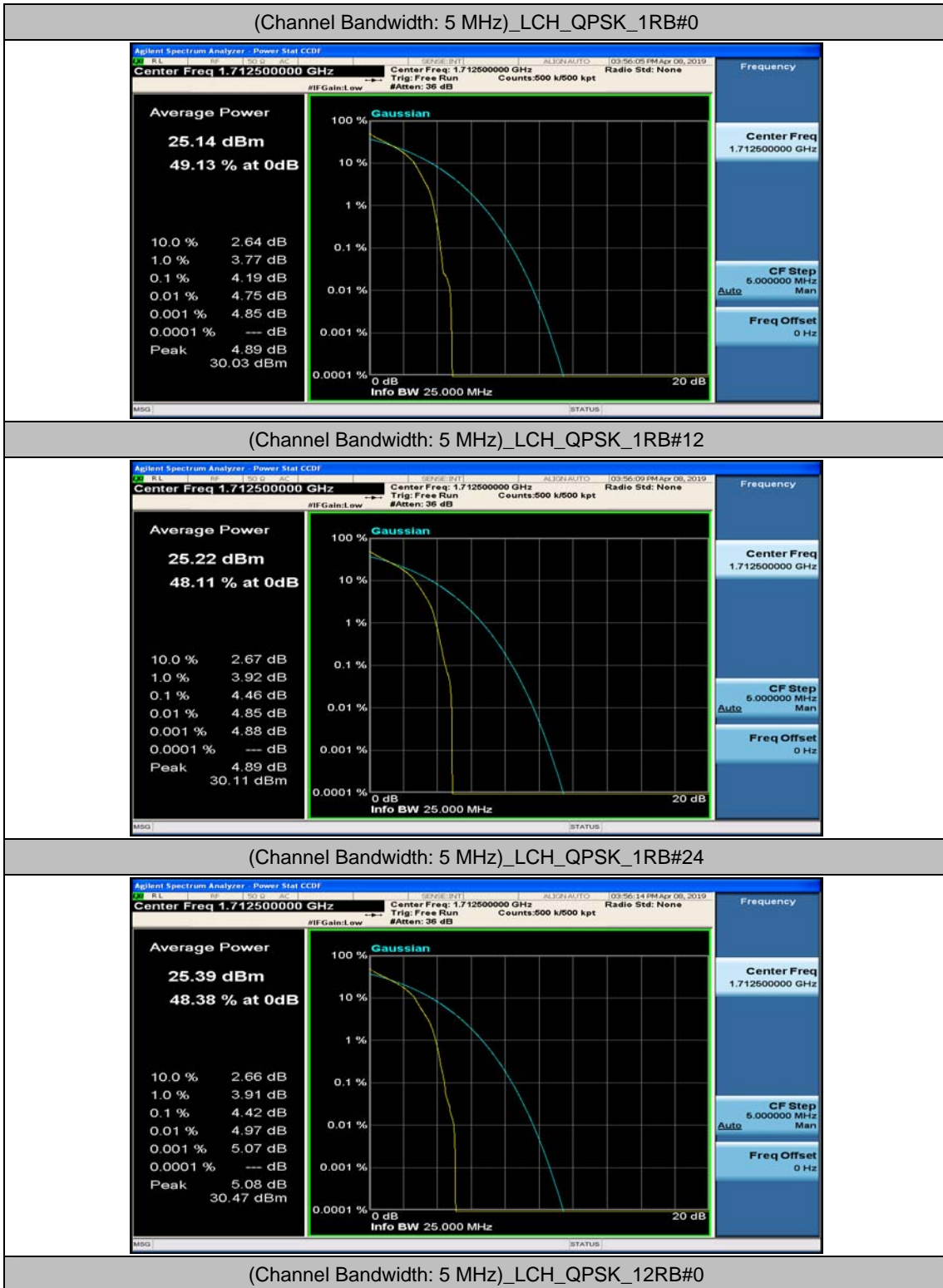
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_8RB#7

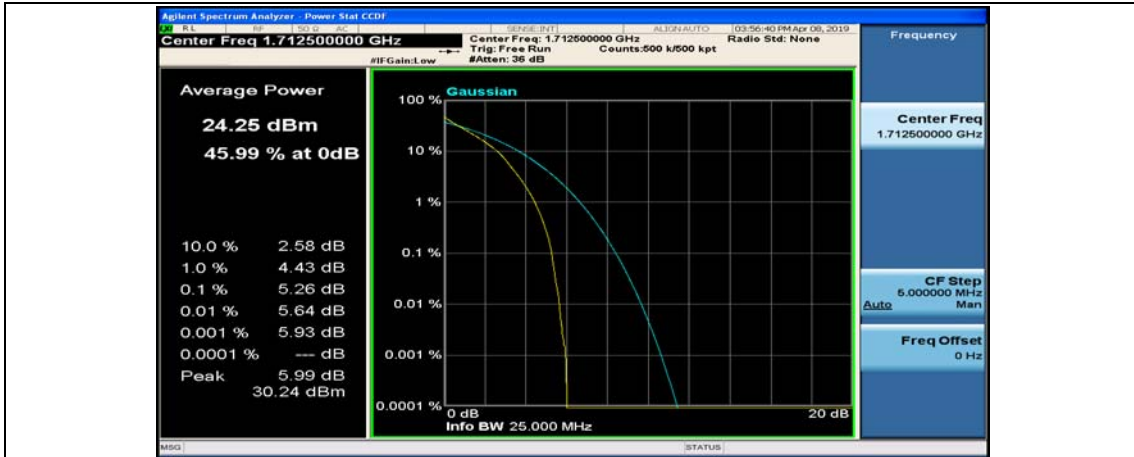


(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_15RB#0



### Channel Bandwidth: 5 MHz





(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_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



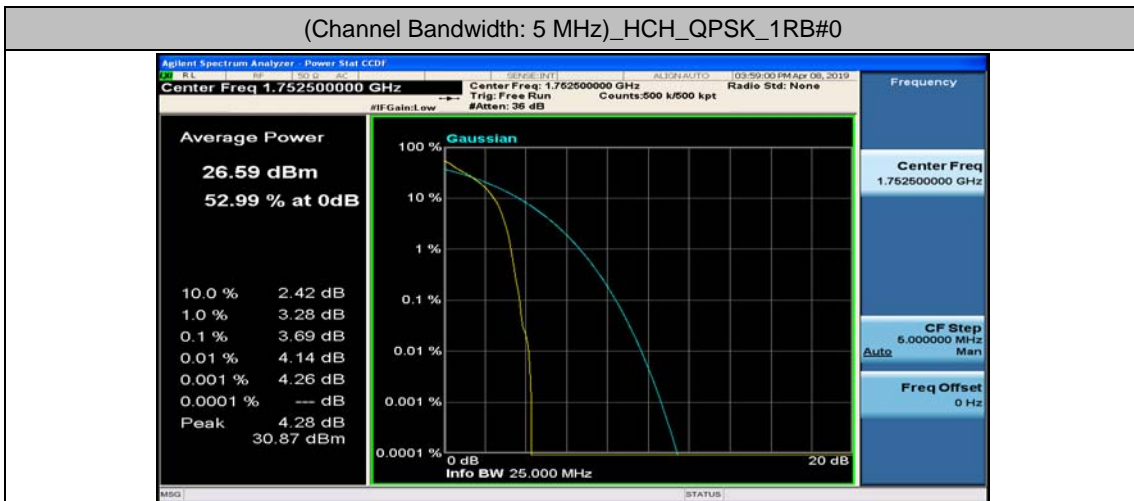
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_12RB#13



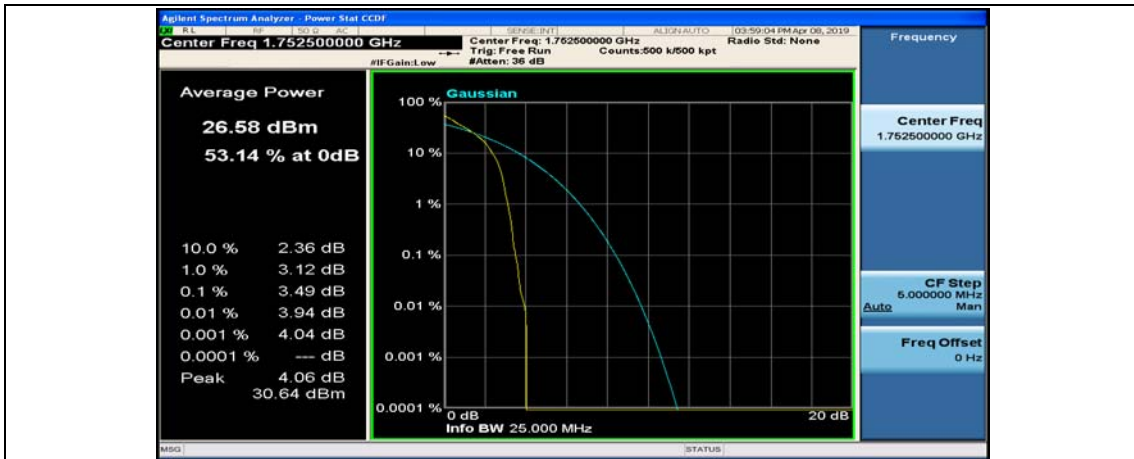
(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_25RB#0



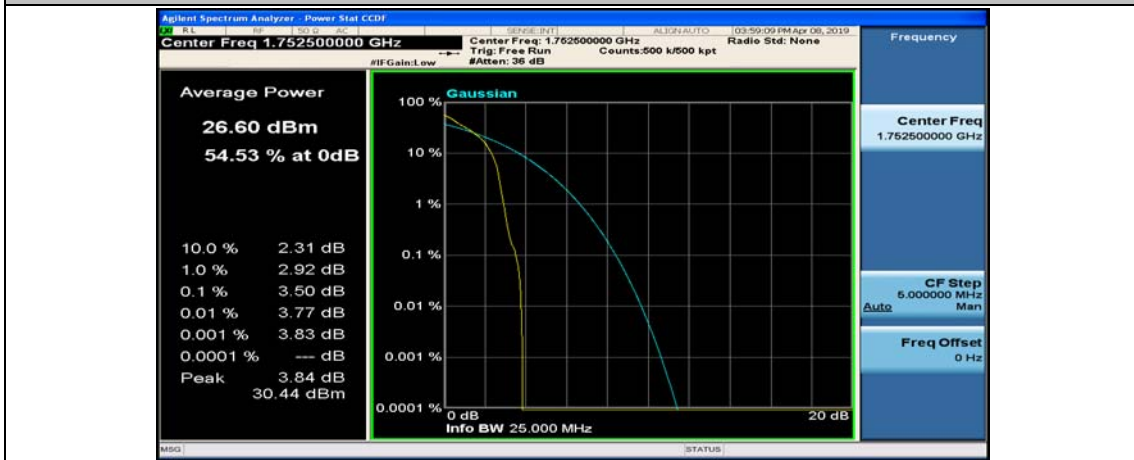
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#0



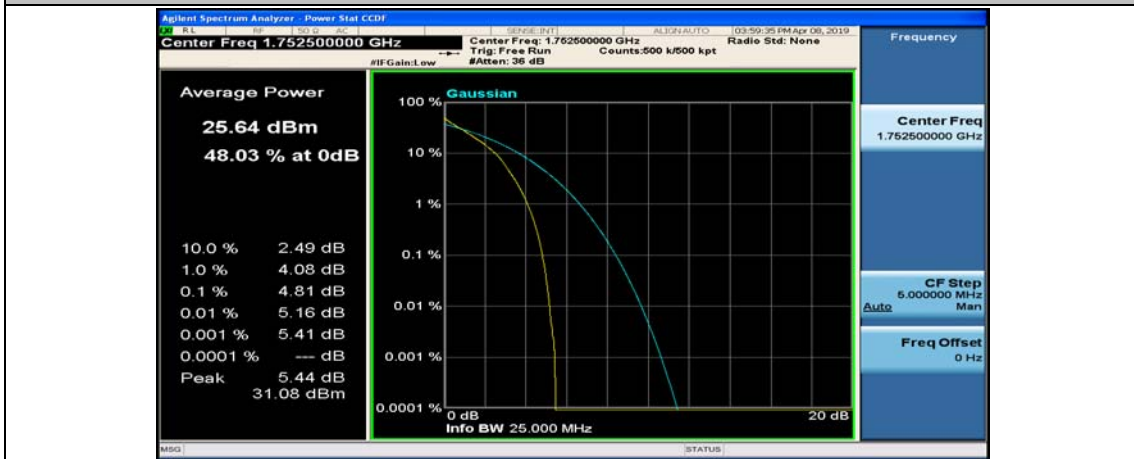
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_1RB#12



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



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



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





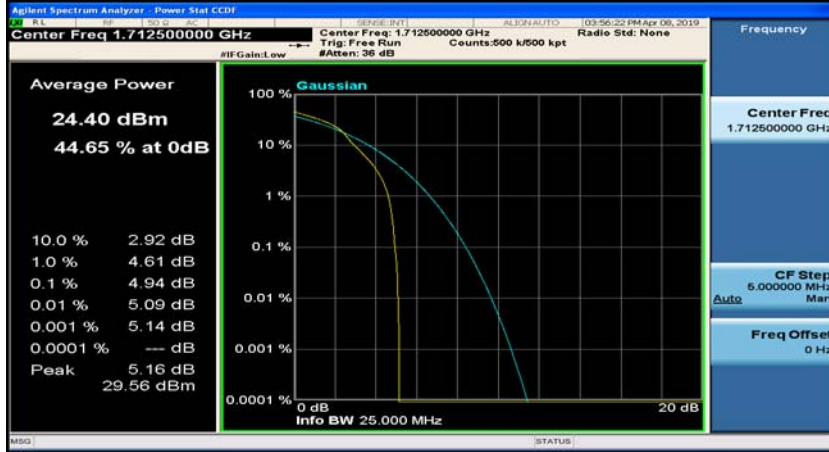
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_12RB#13



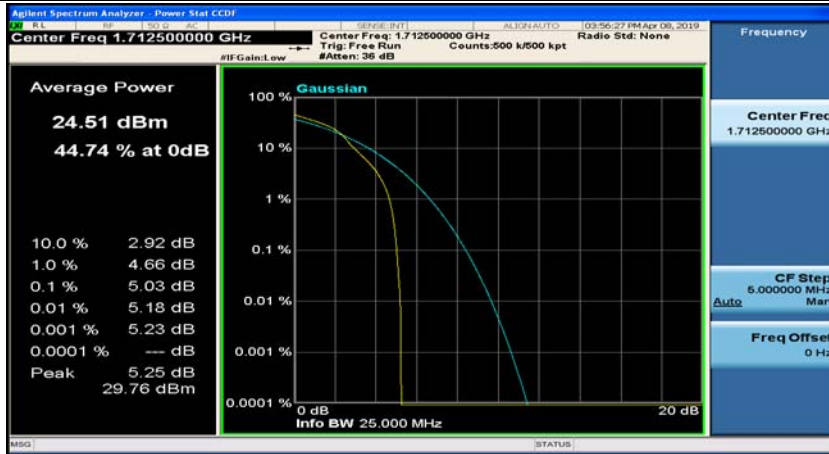
(Channel Bandwidth: 5 MHz)\_HCH\_QPSK\_25RB#0



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



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



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



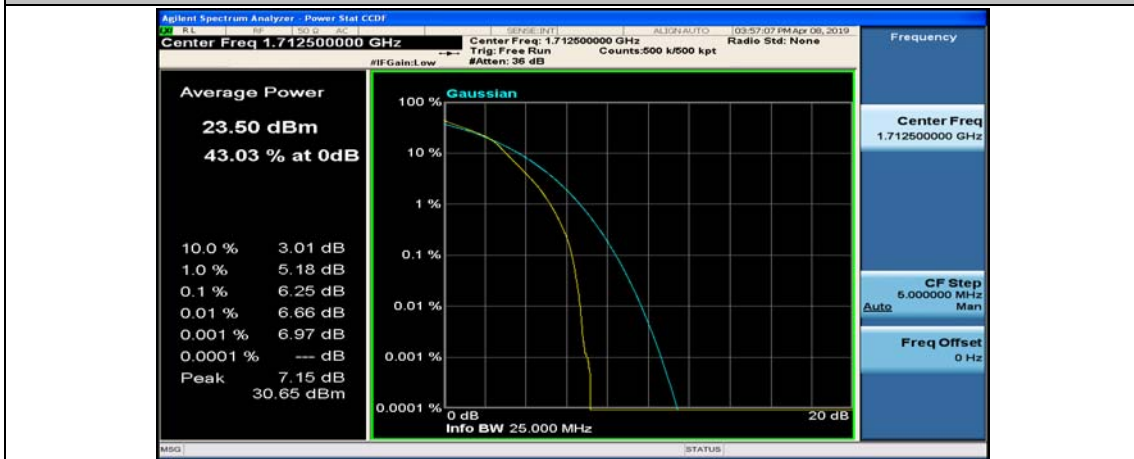
(Channel Bandwidth: 5 MHz)\_LCH\_16QAM\_12RB#0



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



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



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



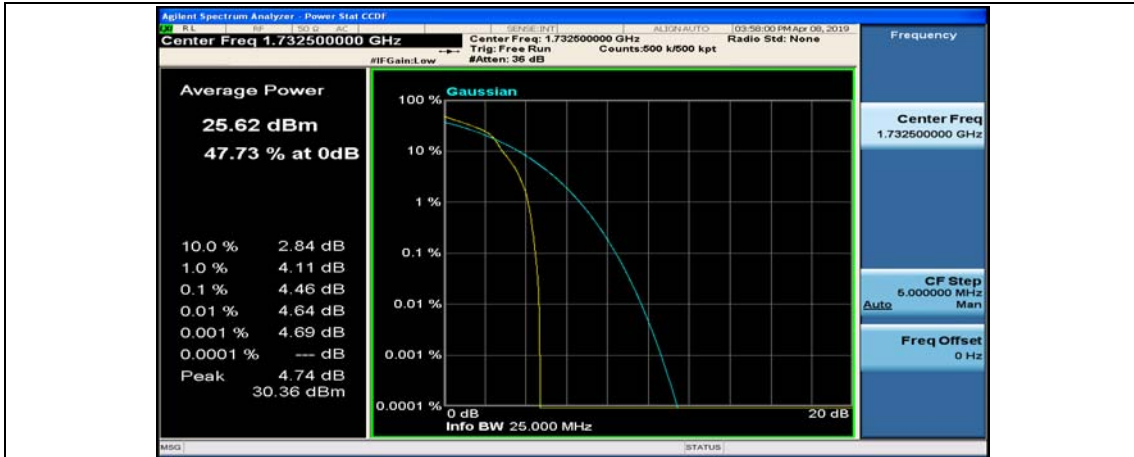
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#0



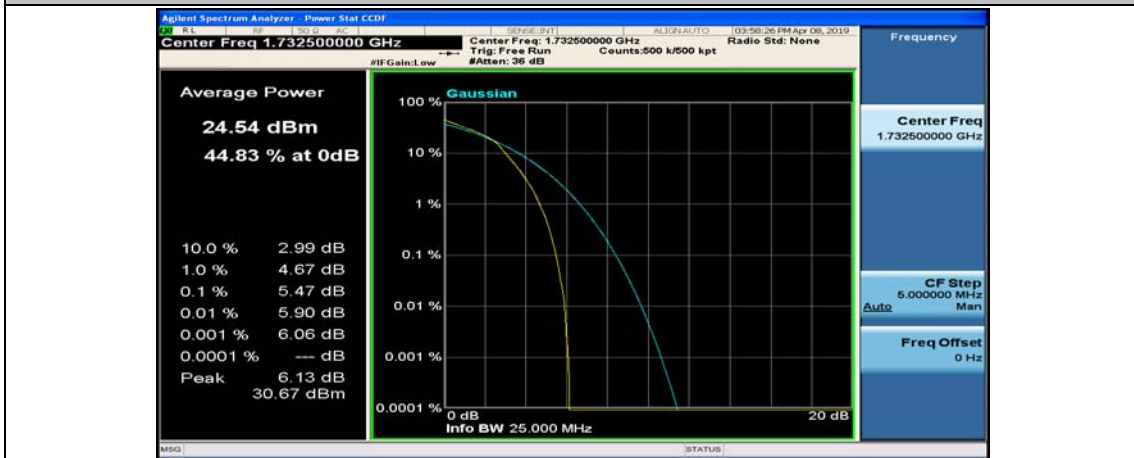
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_1RB#12



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



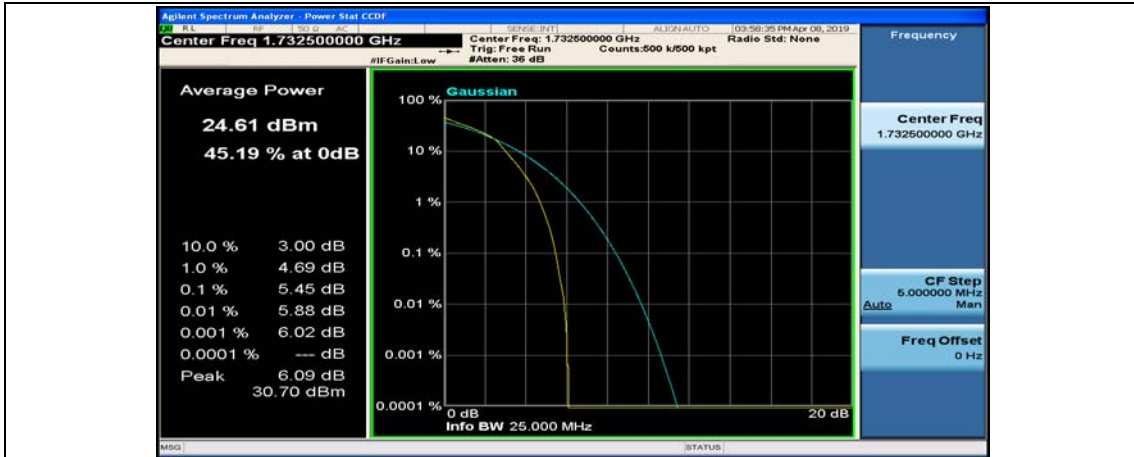
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_12RB#0



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



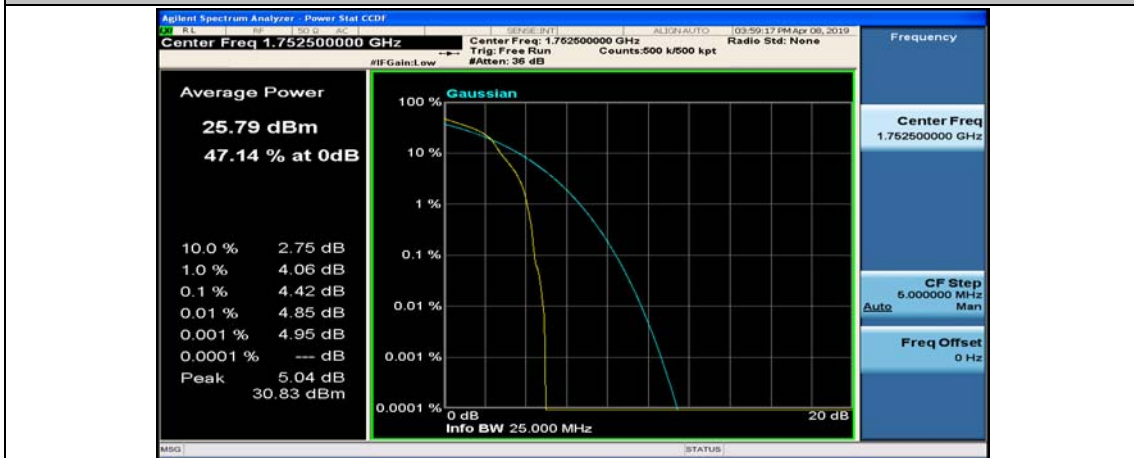
(Channel Bandwidth: 5 MHz)\_MCH\_16QAM\_12RB#13



(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