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	24.44	PASS
		1	3	24.49	PASS
		1	5	24.43	PASS
		3	0	24.47	PASS
		3	2	24.47	PASS
		3	3	24.39	PASS
		6	0	23.36	PASS
	MCH	1	0	23.25	PASS
		1	3	23.32	PASS
		1	5	23.33	PASS
		3	0	23.30	PASS
		3	2	23.32	PASS
		3	3	23.23	PASS
		6	0	22.27	PASS
	HCH	1	0	23.50	PASS
		1	3	23.47	PASS
		1	5	23.46	PASS
		3	0	23.65	PASS
		3	2	23.59	PASS
		3	3	23.64	PASS
		6	0	22.65	PASS
16QAM	LCH	1	0	23.54	PASS
		1	3	23.51	PASS
		1	5	23.48	PASS
		3	0	23.66	PASS
		3	2	23.64	PASS
		3	3	23.63	PASS
		6	0	22.37	PASS
	MCH	1	0	22.93	PASS
		1	3	22.90	PASS
		1	5	22.86	PASS
		3	0	22.17	PASS

		3	2	22.12	PASS
		3	3	22.15	PASS
		6	0	21.20	PASS
	HCH	1	0	22.74	PASS
		1	3	22.68	PASS
		1	5	22.80	PASS
		3	0	22.11	PASS
		3	2	22.08	PASS
		3	3	22.14	PASS
		6	0	21.76	PASS

Channel Bandwidth: 3 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	24.28	PASS
		1	7	24.26	PASS
		1	14	24.32	PASS
		8	0	23.35	PASS
		8	4	23.40	PASS
		8	7	23.41	PASS
		15	0	23.36	PASS
	MCH	1	0	23.28	PASS
		1	7	23.33	PASS
		1	14	23.26	PASS
		8	0	22.49	PASS
		8	4	22.77	PASS
		8	7	22.81	PASS
		15	0	22.65	PASS
	HCH	1	0	23.46	PASS
		1	7	23.48	PASS
		1	14	23.56	PASS
		8	0	22.44	PASS
		8	4	22.36	PASS
		8	7	22.53	PASS
		15	0	22.52	PASS
16QAM	LCH	1	0	23.45	PASS
		1	7	23.36	PASS
		1	14	23.36	PASS
		8	0	22.40	PASS
		8	4	22.35	PASS
		8	7	22.39	PASS
		15	0	22.53	PASS

	MCH	1	0	23.97	PASS
		1	7	23.86	PASS
		1	14	23.77	PASS
		8	0	21.20	PASS
		8	4	21.31	PASS
		8	7	21.66	PASS
		15	0	21.72	PASS
	HCH	1	0	22.35	PASS
		1	7	22.28	PASS
		1	14	22.33	PASS
		8	0	21.54	PASS
		8	4	21.64	PASS
		8	7	21.43	PASS
		15	0	21.42	PASS

Channel Bandwidth: 5 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	21.24	PASS
		1	12	22.4	PASS
		1	24	22.43	PASS
		12	0	21.4	PASS
		12	6	21.52	PASS
		12	13	21.44	PASS
		25	0	21.41	PASS
	MCH	1	0	22.12	PASS
		1	12	22.14	PASS
		1	24	22.12	PASS
		12	0	21.25	PASS
		12	6	21.2	PASS
		12	13	21.21	PASS
		25	0	21.2	PASS
	HCH	1	0	22.23	PASS
		1	12	22.22	PASS
		1	24	22.23	PASS
		12	0	21.08	PASS
		12	6	21.11	PASS
		12	13	21.13	PASS
		25	0	21.03	PASS
16QAM	LCH	1	0	21.55	PASS
		1	12	21.61	PASS
		1	24	21.62	PASS

		12	0	20.58	PASS
		12	6	20.55	PASS
		12	13	20.52	PASS
		25	0	20.75	PASS
	MCH	1	0	21.9	PASS
		1	12	21.86	PASS
		1	24	21.78	PASS
		12	0	20.39	PASS
		12	6	20.37	PASS
		12	13	20.39	PASS
		25	0	20.48	PASS
	HCH	1	0	20.84	PASS
		1	12	20.77	PASS
		1	24	20.82	PASS
		12	0	20.89	PASS
		12	6	20.77	PASS
		12	13	20.66	PASS
		25	0	20.55	PASS

Channel Bandwidth: 10 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.5	PASS
		1	24	22.53	PASS
		1	49	22.52	PASS
		25	0	21.42	PASS
		25	12	21.6	PASS
		25	25	21.6	PASS
		50	0	21.57	PASS
	MCH	1	0	22.45	PASS
		1	24	22.34	PASS
		1	49	22.22	PASS
		25	0	21.27	PASS
		25	12	21.17	PASS
		25	25	21.12	PASS
		50	0	21.12	PASS
	HCH	1	0	22.23	PASS
		1	24	22.16	PASS
		1	49	22.16	PASS
		25	0	21.1	PASS
		25	12	21.14	PASS
		25	25	21.09	PASS

		50	0	21.09	PASS
16QAM	LCH	1	0	21.55	PASS
		1	24	21.63	PASS
		1	49	21.6	PASS
		25	0	20.57	PASS
		25	12	20.59	PASS
		25	25	20.73	PASS
		50	0	20.74	PASS
	MCH	1	0	21.98	PASS
		1	24	21.87	PASS
		1	49	21.85	PASS
		25	0	20.46	PASS
		25	12	20.42	PASS
		25	25	20.43	PASS
		50	0	20.42	PASS
	HCH	1	0	21.36	PASS
		1	24	21.39	PASS
		1	49	21.28	PASS
		25	0	20.74	PASS
		25	12	20.64	PASS
		25	25	20.89	PASS
		50	0	20.76	PASS

Channel Bandwidth: 15 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	22.48	PASS
		1	37	22.54	PASS
		1	74	22.5	PASS
		37	0	21.44	PASS
		37	18	21.56	PASS
		37	38	21.59	PASS
		75	0	21.53	PASS
	MCH	1	0	22.52	PASS
		1	37	22.29	PASS
		1	74	22.18	PASS
		37	0	21.28	PASS
		37	18	21.22	PASS
		37	38	21.24	PASS
		75	0	21.28	PASS
	HCH	1	0	22.28	PASS
		1	37	22.2	PASS

		1	74	22.14	PASS
		37	0	21.25	PASS
		37	18	21.23	PASS
		37	38	21.06	PASS
		75	0	21.08	PASS
16QAM	LCH	1	0	21.61	PASS
		1	37	21.57	PASS
		1	74	21.42	PASS
		37	0	20.6	PASS
		37	18	20.62	PASS
		37	38	20.63	PASS
		75	0	20.75	PASS
	MCH	1	0	21.56	PASS
		1	37	21.46	PASS
		1	74	21.29	PASS
		37	0	20.73	PASS
		37	18	20.87	PASS
		37	38	20.9	PASS
		75	0	20.87	PASS
	HCH	1	0	21.46	PASS
		1	37	21.41	PASS
		1	74	21.27	PASS
		37	0	20.58	PASS
		37	18	20.44	PASS
		37	38	20.64	PASS
		75	0	20.76	PASS

Channel Bandwidth: 20 MHz

Modulation	Channel	RB Configuration		Average Power [dBm]	Verdict
		Size	Offset		
QPSK	LCH	1	0	23.48	PASS
		1	49	23.04	PASS
		1	99	23.47	PASS
		50	0	22.23	PASS
		50	25	22.85	PASS
		50	50	22.61	PASS
		100	0	22.97	PASS
	MCH	1	0	24.53	PASS
		1	49	23.52	PASS
		1	99	23.35	PASS
		50	0	22.56	PASS
		50	25	22.30	PASS

		50	50	22.12	PASS
		100	0	22.24	PASS
	HCH	1	0	23.01	PASS
		1	49	23.01	PASS
		1	99	23.48	PASS
		50	0	22.21	PASS
		50	25	22.31	PASS
		50	50	22.36	PASS
		100	0	22.28	PASS
16QAM	LCH	1	0	22.06	PASS
		1	49	22.58	PASS
		1	99	22.56	PASS
		50	0	21.90	PASS
		50	25	21.60	PASS
		50	50	21.49	PASS
		100	0	22.06	PASS
	MCH	1	0	22.82	PASS
		1	49	22.34	PASS
		1	99	22.32	PASS
		50	0	21.70	PASS
		50	25	21.52	PASS
		50	50	21.30	PASS
		100	0	21.48	PASS
	HCH	1	0	22.79	PASS
		1	49	22.68	PASS
		1	99	23.10	PASS
		50	0	21.37	PASS
		50	25	21.44	PASS
		50	50	21.58	PASS
		100	0	21.42	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	4.99	<13	PASS
		1	3	4.68	<13	PASS
		1	5	4.88	<13	PASS
		3	0	4.9	<13	PASS
		3	2	4.85	<13	PASS
		3	3	4.85	<13	PASS
		6	0	5.25	<13	PASS
	MCH	1	0	5	<13	PASS
		1	3	4.79	<13	PASS
		1	5	5.07	<13	PASS
		3	0	5.28	<13	PASS
		3	2	5.28	<13	PASS
		3	3	5.3	<13	PASS
		6	0	5.53	<13	PASS
	HCH	1	0	5.25	<13	PASS
		1	3	5.19	<13	PASS
		1	5	5.63	<13	PASS
		3	0	5.37	<13	PASS
		3	2	5.53	<13	PASS
		3	3	5.52	<13	PASS
		6	0	5.61	<13	PASS
16QAM	LCH	1	0	5.73	<13	PASS
		1	3	5.64	<13	PASS
		1	5	5.72	<13	PASS
		3	0	5.83	<13	PASS
		3	2	5.63	<13	PASS
		3	3	5.83	<13	PASS
		6	0	6.01	<13	PASS
	MCH	1	0	6.24	<13	PASS
		1	3	6.15	<13	PASS
		1	5	6.09	<13	PASS
		3	0	6.41	<13	PASS

		3	2	6.33	<13	PASS
		3	3	6.33	<13	PASS
		6	0	6.53	<13	PASS
	HCH	1	0	6.14	<13	PASS
		1	3	6.14	<13	PASS
		1	5	6.45	<13	PASS
		3	0	6.25	<13	PASS
		3	2	6.24	<13	PASS
		3	3	6.13	<13	PASS
		6	0	6.6	<13	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz						
Modulation	Channel	RB Configuration		Peak-to-Average Ratio	Limit	Verdict
		Size	Offset	[dB]	[dB]	
QPSK	LCH	1	0	4.99	<13	PASS
		1	7	4.7	<13	PASS
		1	14	4.66	<13	PASS
		8	0	5.22	<13	PASS
		8	4	5.19	<13	PASS
		8	7	5.23	<13	PASS
		15	0	5.17	<13	PASS
	MCH	1	0	5.18	<13	PASS
		1	7	5	<13	PASS
		1	14	5.01	<13	PASS
		8	0	5.65	<13	PASS
		8	4	5.52	<13	PASS
		8	7	5.5	<13	PASS
		15	0	5.64	<13	PASS
	HCH	1	0	4.94	<13	PASS
		1	7	4.97	<13	PASS
		1	14	5.4	<13	PASS
		8	0	5.34	<13	PASS
		8	4	5.47	<13	PASS
		8	7	5.6	<13	PASS
		15	0	5.43	<13	PASS
16QAM	LCH	1	0	5.71	<13	PASS
		1	7	5.51	<13	PASS
		1	14	5.69	<13	PASS
		8	0	6.13	<13	PASS
		8	4	5.86	<13	PASS

		8	7	5.87	<13	PASS
		15	0	6.11	<13	PASS
	MCH	1	0	6.11	<13	PASS
		1	7	5.99	<13	PASS
		1	14	5.81	<13	PASS
		8	0	6.32	<13	PASS
		8	4	6.26	<13	PASS
		8	7	6.27	<13	PASS
		15	0	6.47	<13	PASS
	HCH	1	0	6.03	<13	PASS
		1	7	6.39	<13	PASS
		1	14	6.5	<13	PASS
		8	0	6.49	<13	PASS
		8	4	6.53	<13	PASS
		8	7	6.54	<13	PASS
		15	0	6.24	<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	5.19	<13	PASS
		1	12	4.83	<13	PASS
		1	24	5.08	<13	PASS
		12	0	5.18	<13	PASS
		12	6	5.14	<13	PASS
		12	13	5.16	<13	PASS
		25	0	5.19	<13	PASS
	MCH	1	0	5.47	<13	PASS
		1	12	5.19	<13	PASS
		1	24	5.08	<13	PASS
		12	0	5.61	<13	PASS
		12	6	5.39	<13	PASS
		12	13	5.37	<13	PASS
		25	0	5.57	<13	PASS
	HCH	1	0	4.76	<13	PASS
		1	12	4.85	<13	PASS
		1	24	5.43	<13	PASS
		12	0	5.14	<13	PASS
		12	6	5.24	<13	PASS
		12	13	5.47	<13	PASS

		25	0	5.29	<13	PASS
16QAM	LCH	1	0	5.98	<13	PASS
		1	12	5.49	<13	PASS
		1	24	5.7	<13	PASS
		12	0	6.11	<13	PASS
		12	6	5.99	<13	PASS
		12	13	6.08	<13	PASS
		25	0	5.9	<13	PASS
	MCH	1	0	6.83	<13	PASS
		1	12	6.34	<13	PASS
		1	24	6.35	<13	PASS
		12	0	6.34	<13	PASS
		12	6	6.31	<13	PASS
		12	13	6.21	<13	PASS
		25	0	6.37	<13	PASS
	HCH	1	0	5.29	<13	PASS
		1	12	5.87	<13	PASS
		1	24	6.34	<13	PASS
		12	0	6.03	<13	PASS
		12	6	6.03	<13	PASS
		12	13	6.24	<13	PASS
		25	0	6.11	<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	5.18	<13	PASS
		1	24	4.94	<13	PASS
		1	49	5.31	<13	PASS
		25	0	5.44	<13	PASS
		25	12	5.54	<13	PASS
		25	25	5.46	<13	PASS
		50	0	5.45	<13	PASS
	MCH	1	0	5.29	<13	PASS
		1	24	4.97	<13	PASS
		1	49	4.43	<13	PASS
		25	0	5.7	<13	PASS
		25	12	5.64	<13	PASS
		25	25	5.33	<13	PASS
		50	0	5.54	<13	PASS

	HCH	1	0	4.45	<13	PASS
		1	24	4.41	<13	PASS
		1	49	5.23	<13	PASS
		25	0	4.81	<13	PASS
		25	12	4.95	<13	PASS
		25	25	5.18	<13	PASS
		50	0	5.03	<13	PASS
16QAM	LCH	1	0	6.15	<13	PASS
		1	24	6.17	<13	PASS
		1	49	6.32	<13	PASS
		25	0	6.28	<13	PASS
		25	12	6.21	<13	PASS
		25	25	6.21	<13	PASS
		50	0	6.21	<13	PASS
	MCH	1	0	6.42	<13	PASS
		1	24	5.96	<13	PASS
		1	49	5.37	<13	PASS
		25	0	6.52	<13	PASS
		25	12	6.43	<13	PASS
		25	25	6.21	<13	PASS
		50	0	6.3	<13	PASS
	HCH	1	0	5.44	<13	PASS
		1	24	5.24	<13	PASS
		1	49	6.45	<13	PASS
		25	0	5.71	<13	PASS
		25	12	5.81	<13	PASS
		25	25	6.16	<13	PASS
		50	0	5.88	<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	5.22	<13	PASS
		1	37	5.2	<13	PASS
		1	74	5.56	<13	PASS
		37	0	5.43	<13	PASS
		37	18	5.53	<13	PASS
		37	38	5.61	<13	PASS
		75	0	5.84	<13	PASS
	MCH	1	0	5.68	<13	PASS

		1	37	5.34	<13	PASS
		1	74	4.41	<13	PASS
		37	0	5.67	<13	PASS
		37	18	5.52	<13	PASS
		37	38	5.31	<13	PASS
		75	0	5.81	<13	PASS
	HCH	1	0	5.01	<13	PASS
		1	37	4.38	<13	PASS
		1	74	5.33	<13	PASS
		37	0	5	<13	PASS
		37	18	4.88	<13	PASS
		37	38	5.14	<13	PASS
		75	0	5.37	<13	PASS
16QAM	LCH	1	0	6.15	<13	PASS
		1	37	6.33	<13	PASS
		1	74	6.54	<13	PASS
		37	0	6.22	<13	PASS
		37	18	6.3	<13	PASS
		37	38	6.37	<13	PASS
		75	0	6.32	<13	PASS
	MCH	1	0	6.66	<13	PASS
		1	37	6.3	<13	PASS
		1	74	5.29	<13	PASS
		37	0	6.5	<13	PASS
		37	18	6.4	<13	PASS
		37	38	6.12	<13	PASS
		75	0	6.31	<13	PASS
	HCH	1	0	5.79	<13	PASS
		1	37	5.2	<13	PASS
		1	74	6.23	<13	PASS
		37	0	5.82	<13	PASS
		37	18	5.71	<13	PASS
		37	38	5.83	<13	PASS
		75	0	5.99	<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	4.95	<13	PASS
		1	49	5.25	<13	PASS

		1	99	5.4	<13	PASS
		50	0	5.48	<13	PASS
		50	25	5.64	<13	PASS
		50	50	5.71	<13	PASS
		100	0	5.66	<13	PASS
	MCH	1	0	5.51	<13	PASS
		1	49	5.3	<13	PASS
		1	99	3.63	<13	PASS
		50	0	5.73	<13	PASS
		50	25	5.58	<13	PASS
		50	50	5.13	<13	PASS
		100	0	5.58	<13	PASS
	HCH	1	0	5.65	<13	PASS
		1	49	4.41	<13	PASS
		1	99	5.21	<13	PASS
		50	0	5.42	<13	PASS
		50	25	5	<13	PASS
		50	50	5.05	<13	PASS
		100	0	5.31	<13	PASS
16QAM	LCH	1	0	5.65	<13	PASS
		1	49	6.21	<13	PASS
		1	99	6.15	<13	PASS
		50	0	6.27	<13	PASS
		50	25	6.41	<13	PASS
		50	50	6.48	<13	PASS
		100	0	6.34	<13	PASS
	MCH	1	0	6.29	<13	PASS
		1	49	6.04	<13	PASS
		1	99	4.37	<13	PASS
		50	0	6.4	<13	PASS
		50	25	6.32	<13	PASS
		50	50	5.85	<13	PASS
		100	0	6.24	<13	PASS
	HCH	1	0	6.76	<13	PASS
		1	49	5.44	<13	PASS
		1	99	5.98	<13	PASS
		50	0	6.23	<13	PASS
		50	25	5.81	<13	PASS
		50	50	5.86	<13	PASS
		100	0	6.07	<13	PASS

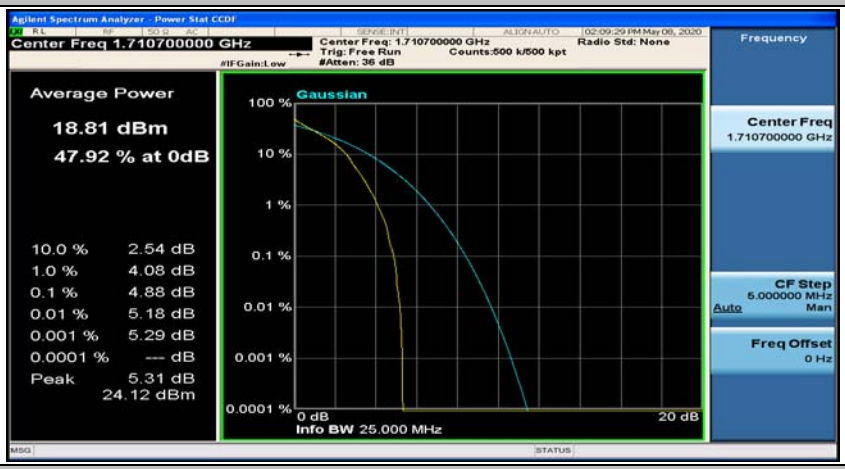
Test Graphs

Channel Bandwidth: 1.4 MHz

(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#0

(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#3

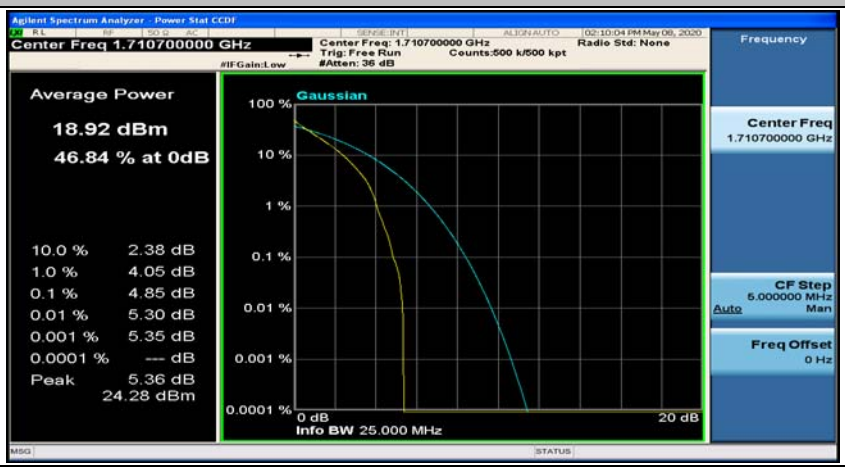
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5



(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#0

(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#2

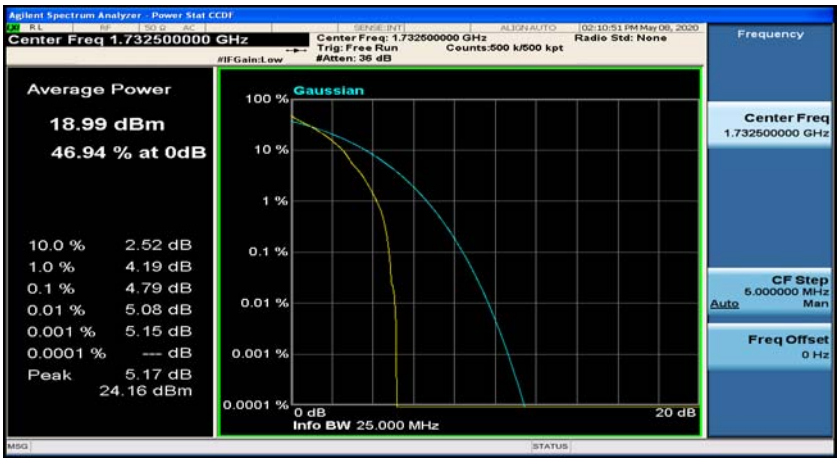
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_3RB#3



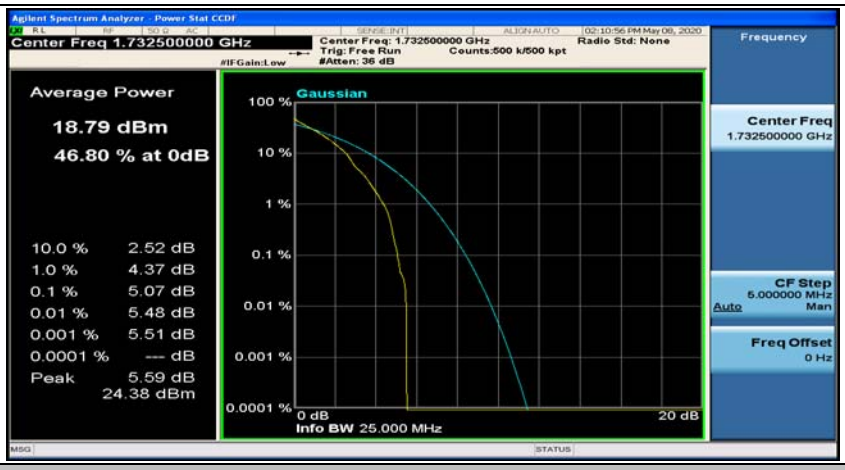
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_6RB#0

(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

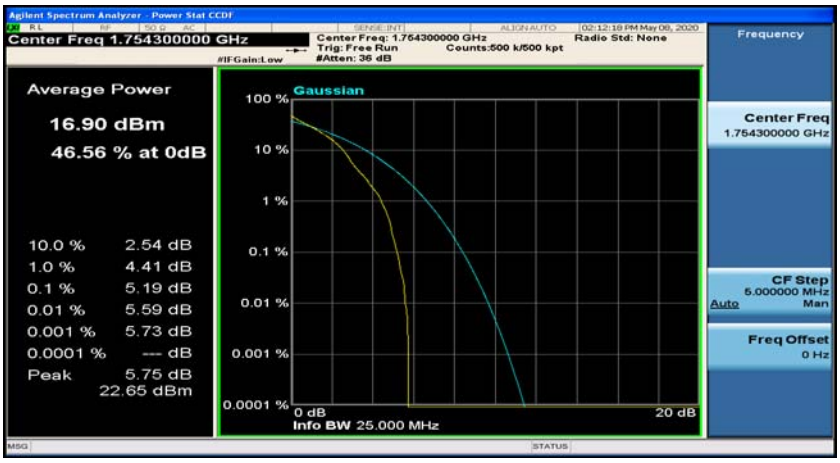
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_3RB#2

(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

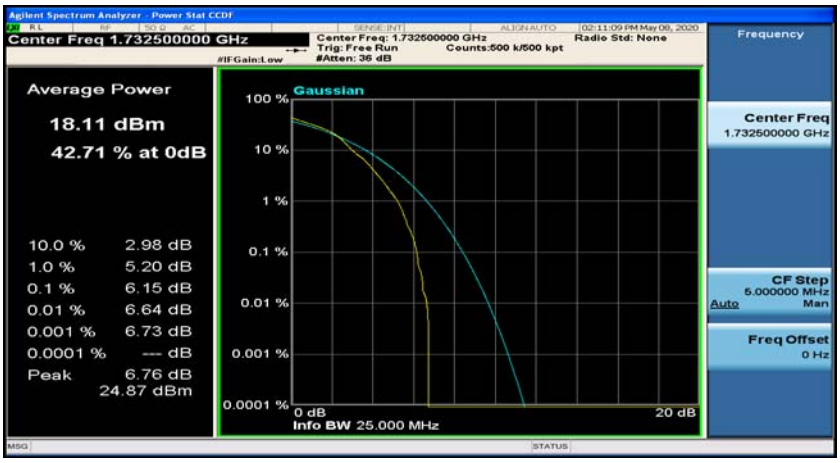
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#2

(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_3RB#3

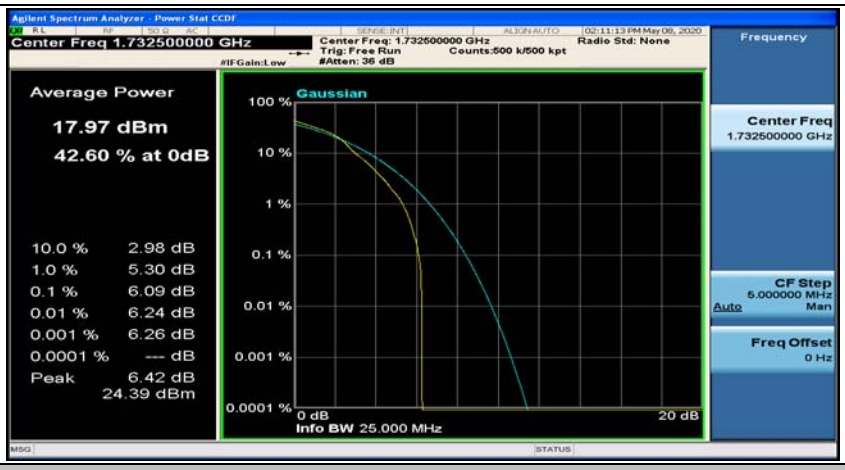
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_6RB#0

(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

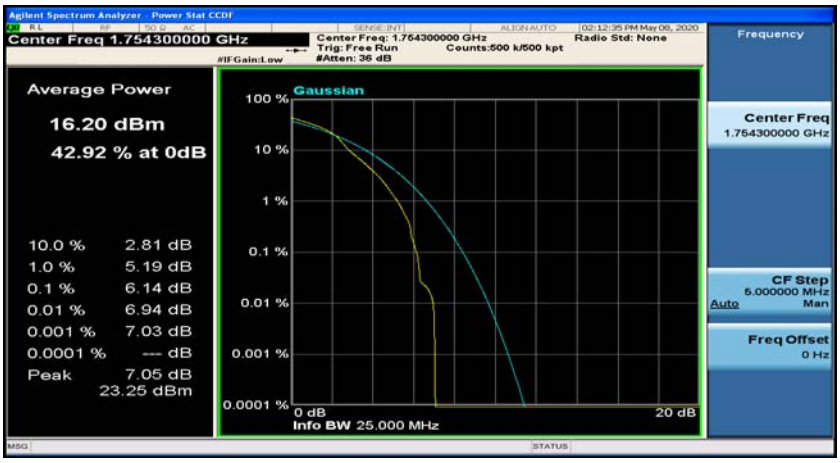
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#2

(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_3RB#3

(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_6RB#0

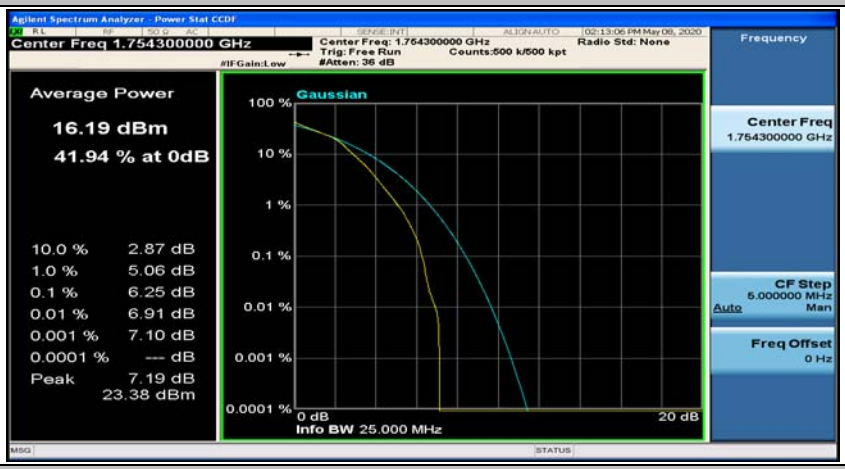
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0

(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#3

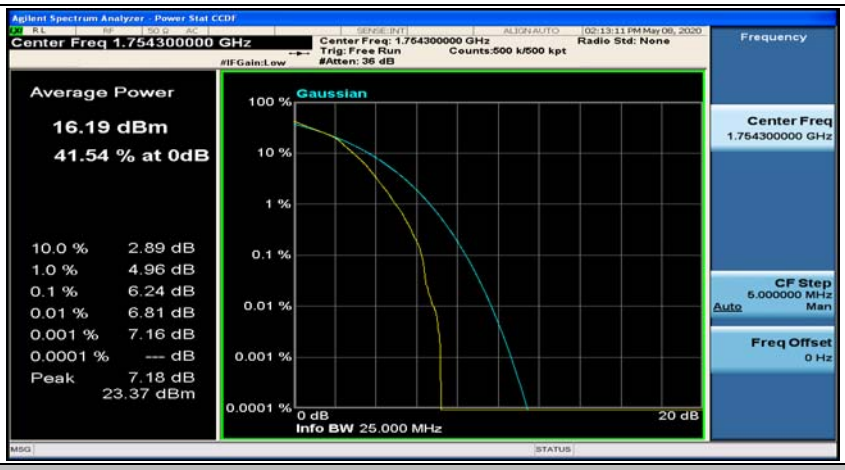


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5

(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#0



(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#2



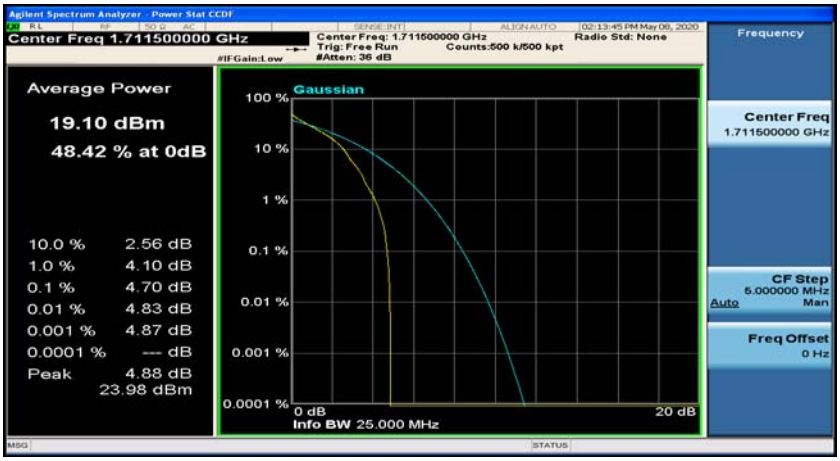
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_3RB#3

(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

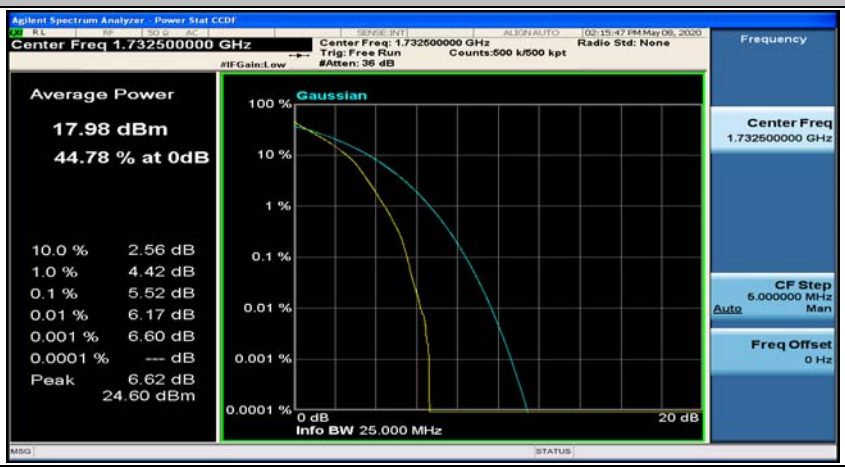
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0

(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#7

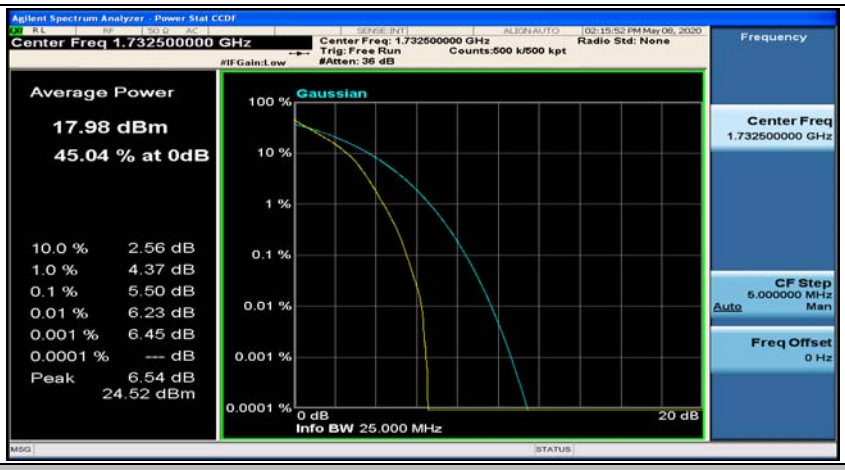
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14

(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#0

(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#4



(Channel Bandwidth: 3 MHz)_MCH_QPSK_8RB#7

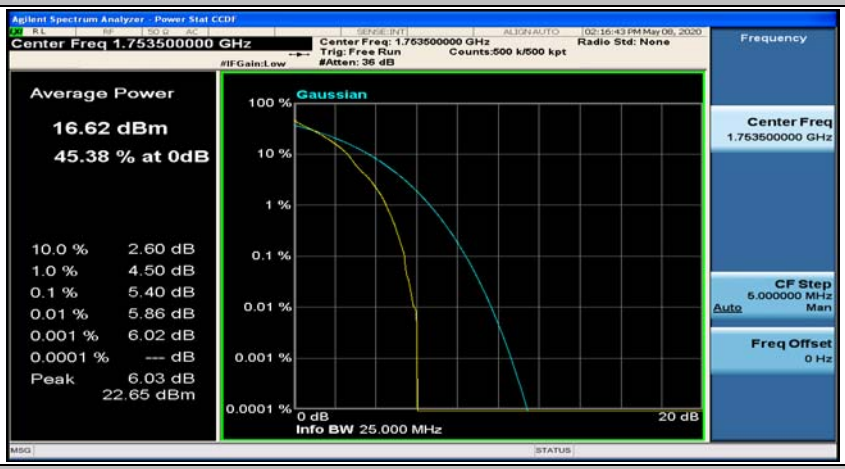


(Channel Bandwidth: 3 MHz)_MCH_QPSK_15RB#0

(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0

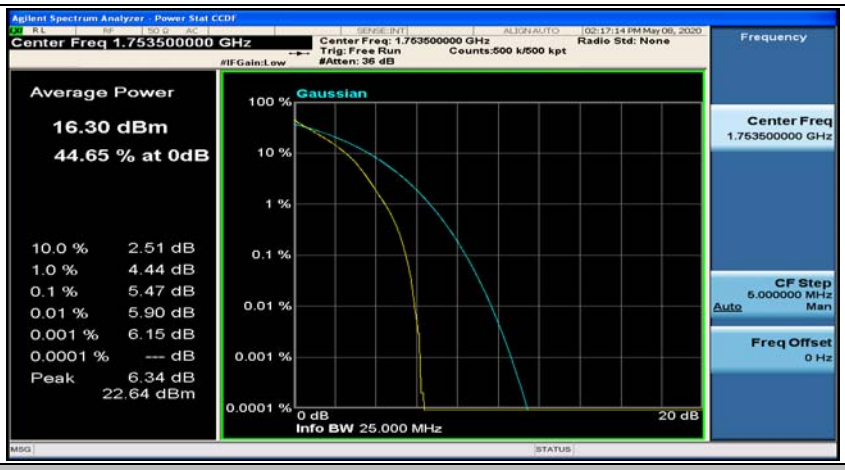
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#7

(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

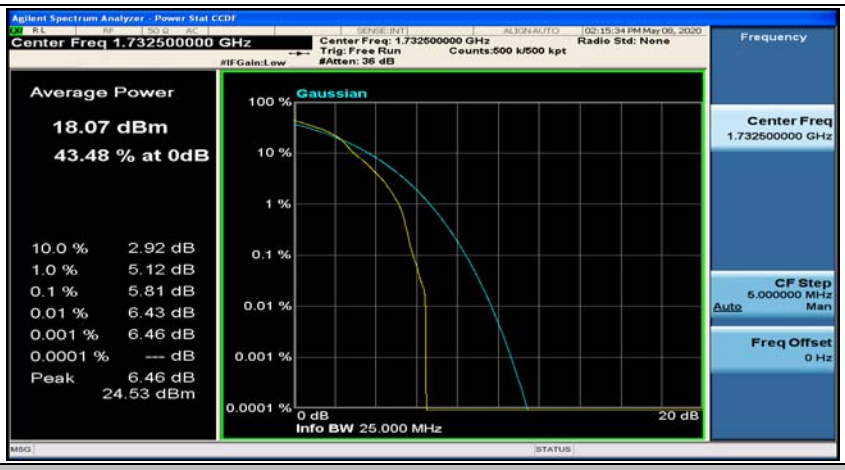
(Channel Bandwidth: 3 MHz)_LCH_16QAM_8RB#7

(Channel Bandwidth: 3 MHz)_LCH_16QAM_15RB#0

(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#0

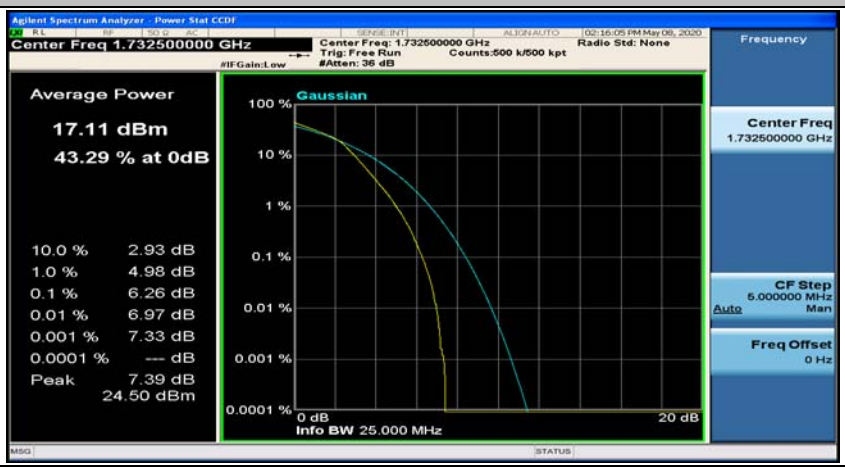
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#7

(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

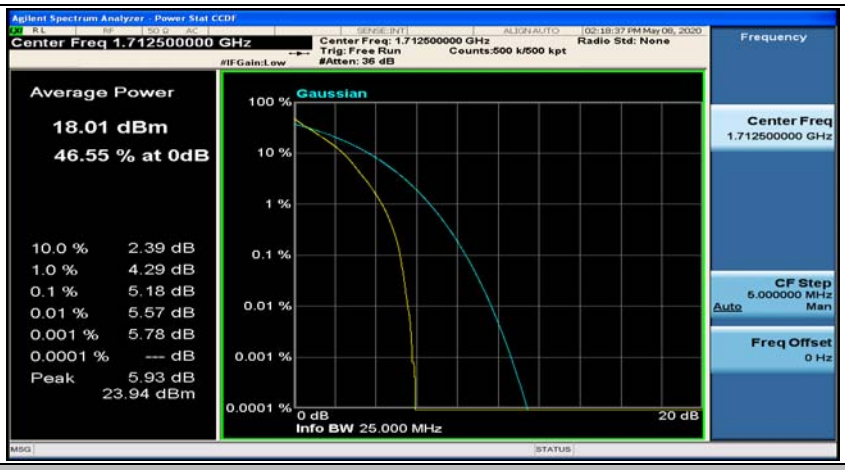
Channel Bandwidth: 5 MHz

(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

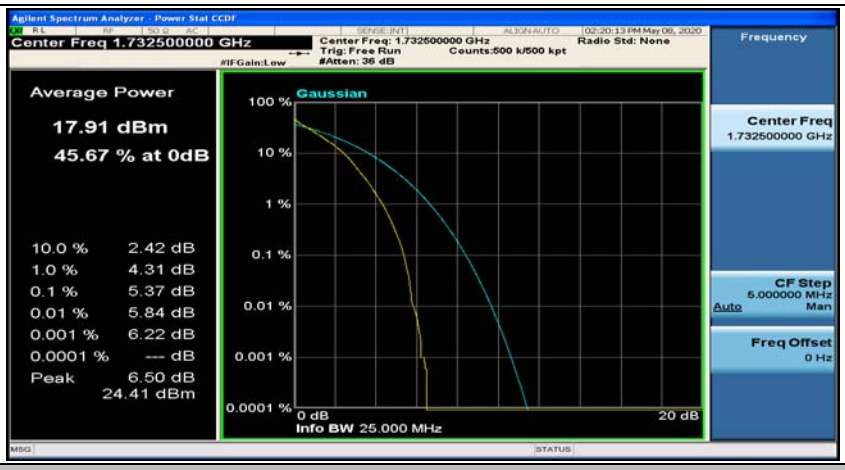
(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#12

(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



(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0

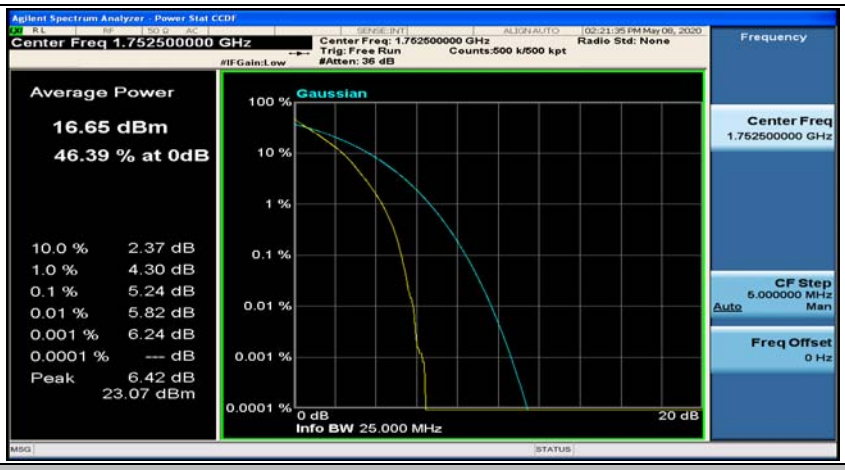
(Channel Bandwidth: 5 MHz)_HCH_QPSK_1RB#0

(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

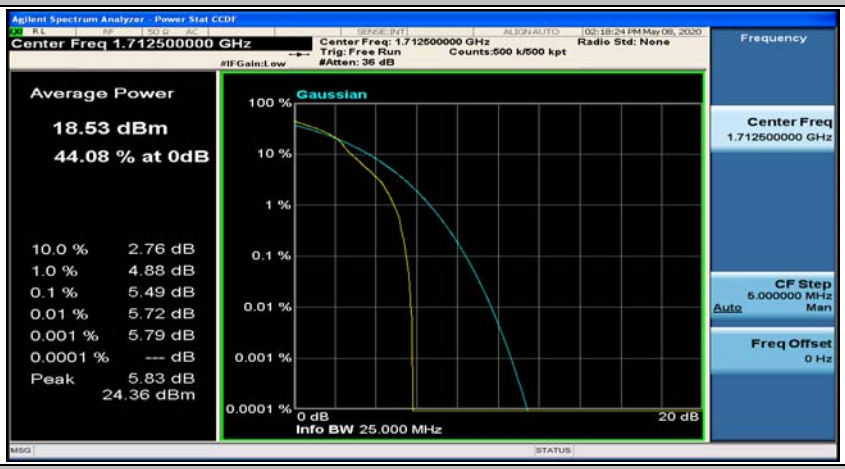


(Channel Bandwidth: 5 MHz)_HCH_QPSK_12RB#13

(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

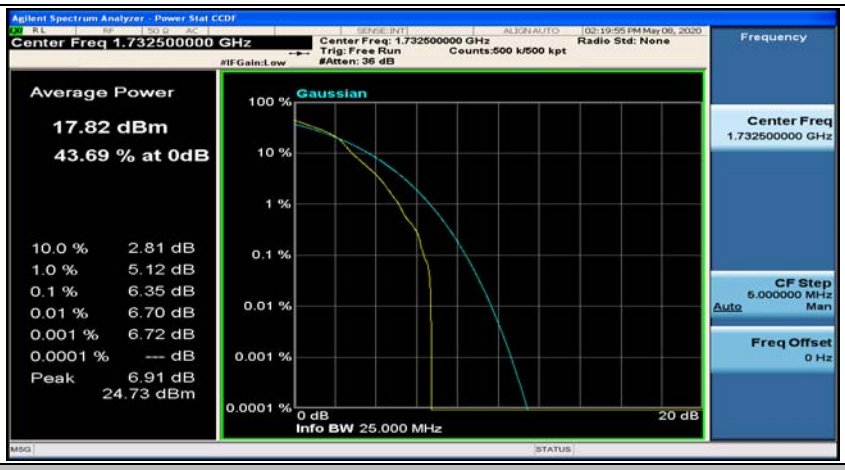
(Channel Bandwidth: 5 MHz)_LCH_16QAM_12RB#13

(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

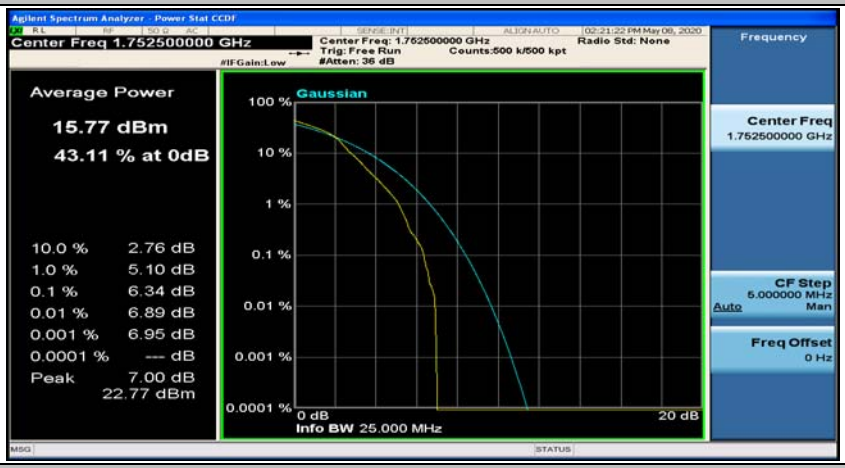
(Channel Bandwidth: 5 MHz)_MCH_16QAM_12RB#13

(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0

(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#0

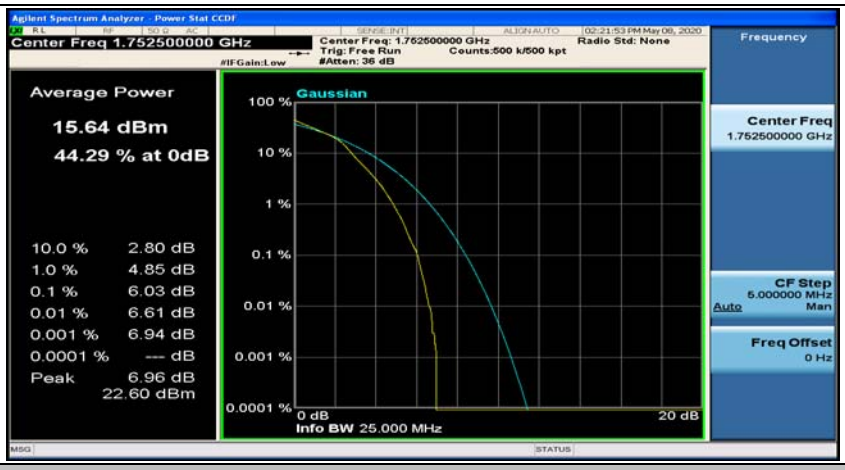
(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#12

(Channel Bandwidth: 5 MHz)_HCH_16QAM_1RB#24



(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#0

(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#6

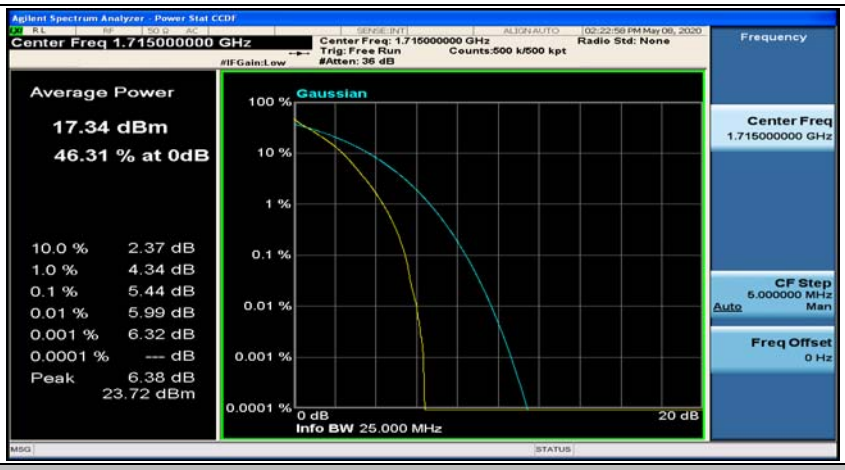


(Channel Bandwidth: 5 MHz)_HCH_16QAM_12RB#13

(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0

Channel Bandwidth: 10 MHz

Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#0
Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#24
Channel Bandwidth: 10 MHz_LCH_QPSK_1RB#49
Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#0



Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#12

Channel Bandwidth: 10 MHz_LCH_QPSK_25RB#25

Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0