

Appendix D: Test Data for E-UTRA Band 2

Product Name: 3G/4G Smart Phone

Trade Mark: DOOGEE

Test Model: S88Plus

Environmental Conditions

Temperature:	22.9° C
Relative Humidity:	53.3%
ATM Pressure:	100.0 kPa
Test Engineer:	Diamond Lu
Supervised by:	Li Huan

D.1 Conducted Output Power

Conducted Output Power Test Result (Channel Bandwidth: 1.4 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	23.43	22.56	PASS
		1	3	23.53	22.71	PASS
		1	5	23.47	22.58	PASS
		3	0	23.51	22.42	PASS
		3	2	23.48	22.41	PASS
		3	3	23.53	22.44	PASS
		6	0	22.46	21.32	PASS
	MCH	1	0	22.69	21.57	PASS
		1	3	22.77	21.72	PASS
		1	5	22.72	21.64	PASS
		3	0	22.75	21.58	PASS
		3	2	22.77	21.58	PASS
		3	3	22.82	21.62	PASS
		6	0	21.70	20.74	PASS
	HCH	1	0	22.79	21.88	PASS
		1	3	22.91	22.05	PASS
		1	5	22.79	21.88	PASS
		3	0	22.91	21.77	PASS
		3	2	22.91	21.79	PASS
		3	3	22.91	21.75	PASS
		6	0	21.90	20.91	PASS

Conducted Output Power Test Result (Channel Bandwidth: 3 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	23.32	22.53	PASS
		1	7	23.38	22.55	PASS
		1	14	23.49	22.65	PASS
		8	0	22.41	21.47	PASS
		8	4	22.40	21.47	PASS
		8	7	22.47	21.53	PASS
		15	0	22.47	21.47	PASS
	MCH	1	0	22.59	21.85	PASS
		1	7	22.69	21.83	PASS
		1	14	22.72	21.88	PASS
		8	0	21.63	20.65	PASS
		8	4	21.63	20.68	PASS
		8	7	21.66	20.74	PASS
		15	0	21.68	20.64	PASS
	HCH	1	0	22.77	21.70	PASS
		1	7	22.83	21.72	PASS
		1	14	22.84	21.81	PASS
		8	0	21.83	20.86	PASS
		8	4	21.86	20.88	PASS
		8	7	21.86	20.90	PASS
		15	0	21.82	20.74	PASS

Conducted Output Power Test Result (Channel Bandwidth: 5 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	23.33	22.33	PASS
		1	12	23.55	22.56	PASS
		1	24	23.49	22.52	PASS
		12	0	22.36	21.36	PASS
		12	6	22.37	21.41	PASS
		12	13	22.50	21.55	PASS
		25	0	22.46	21.49	PASS
	MCH	1	0	22.60	21.81	PASS
		1	12	22.78	21.98	PASS
		1	24	22.74	21.96	PASS
		12	0	21.62	20.65	PASS
		12	6	21.65	20.66	PASS
		12	13	21.71	20.75	PASS
		25	0	21.69	20.73	PASS
	HCH	1	0	22.74	21.76	PASS
		1	12	22.88	21.87	PASS
		1	24	22.83	21.81	PASS
		12	0	21.74	20.69	PASS
		12	6	21.72	20.71	PASS
		12	13	21.80	20.76	PASS
		25	0	21.80	20.86	PASS

Conducted Output Power Test Result (Channel Bandwidth: 10 MHz)

Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	23.31	22.48	PASS
		1	24	23.59	22.80	PASS
		1	49	23.42	22.66	PASS
		25	0	22.51	21.48	PASS
		25	12	22.48	21.50	PASS
		25	25	22.50	21.50	PASS
		50	0	22.50	21.48	PASS
	MCH	1	0	22.55	21.77	PASS
		1	24	22.80	21.94	PASS
		1	49	22.86	22.21	PASS
		25	0	21.63	20.66	PASS
		25	12	21.62	20.65	PASS
		25	25	21.83	20.86	PASS
		50	0	21.71	20.75	PASS
	HCH	1	0	22.82	21.76	PASS
		1	24	22.85	21.77	PASS
		1	49	22.76	21.70	PASS
		25	0	21.85	20.90	PASS
		25	12	21.83	20.88	PASS
		25	25	21.85	20.90	PASS
		50	0	21.80	20.84	PASS

Conducted Output Power Test Result (Channel Bandwidth: 15 MHz)

Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	23.21	22.36	PASS
		1	37	23.54	22.76	PASS
		1	74	23.08	22.29	PASS
		37	0	22.55	22.55	PASS
		37	18	22.53	22.54	PASS
		37	38	22.54	22.52	PASS
		75	0	22.54	21.45	PASS
	MCH	1	0	22.49	21.82	PASS
		1	37	22.66	21.94	PASS
		1	74	22.86	22.18	PASS
		37	0	21.76	21.74	PASS
		37	18	21.74	21.76	PASS
		37	38	21.74	21.74	PASS
		75	0	21.76	20.71	PASS
	HCH	1	0	22.98	21.88	PASS
		1	37	22.78	21.71	PASS
		1	74	22.65	21.59	PASS
		37	0	21.94	21.92	PASS
		37	18	21.97	21.96	PASS
		37	38	21.96	21.95	PASS
		75	0	21.93	20.93	PASS

Conducted Output Power Test Result (Channel Bandwidth: 20 MHz)

Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	23.13	22.13	PASS
		1	49	23.69	22.74	PASS
		1	99	22.58	21.64	PASS
		50	0	22.61	21.64	PASS
		50	25	22.63	21.66	PASS
		50	50	22.15	21.20	PASS
		100	0	22.49	21.53	PASS
	MCH	1	0	22.56	21.69	PASS
		1	49	22.75	21.96	PASS
		1	99	22.82	21.95	PASS
		50	0	21.41	20.47	PASS
		50	25	21.41	20.49	PASS
		50	50	21.88	20.90	PASS
		100	0	21.64	20.69	PASS
	HCH	1	0	22.76	21.89	PASS
		1	49	22.92	22.06	PASS
		1	99	22.34	21.47	PASS
		50	0	22.22	21.31	PASS
		50	25	22.23	21.32	PASS
		50	50	21.84	20.91	PASS
		100	0	22.07	21.08	PASS

D.2 Peak-to-Average Ratio

Peak-to Average Ratio Test Result (Channel Bandwidth: 1.4 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.85	<13	PASS
	MCH	5.29	<13	PASS
	HCH	4.61	<13	PASS
16QAM	LCH	5.81	<13	PASS
	MCH	6.02	<13	PASS
	HCH	5.52	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.92	<13	PASS
	MCH	5.32	<13	PASS
	HCH	4.77	<13	PASS
16QAM	LCH	5.81	<13	PASS
	MCH	6.17	<13	PASS
	HCH	5.73	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.96	<13	PASS
	MCH	5.37	<13	PASS
	HCH	4.93	<13	PASS
16QAM	LCH	5.76	<13	PASS
	MCH	6.23	<13	PASS
	HCH	5.82	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.95	<13	PASS
	MCH	5.42	<13	PASS
	HCH	5.12	<13	PASS
16QAM	LCH	5.77	<13	PASS
	MCH	6.21	<13	PASS
	HCH	6.01	<13	PASS

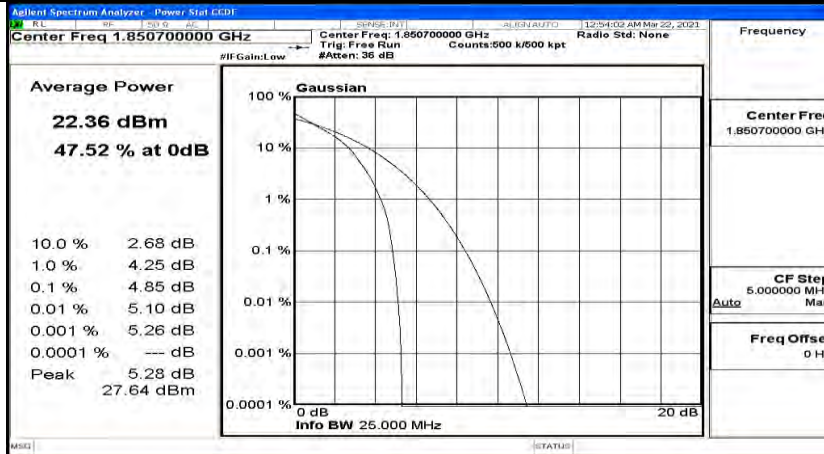
Peak-to Average Ratio Test Result (Channel Bandwidth: 15 MHz)

Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.34	<13	PASS
	MCH	5.74	<13	PASS
	HCH	5.47	<13	PASS
16QAM	LCH	6.06	<13	PASS
	MCH	6.36	<13	PASS
	HCH	6.19	<13	PASS

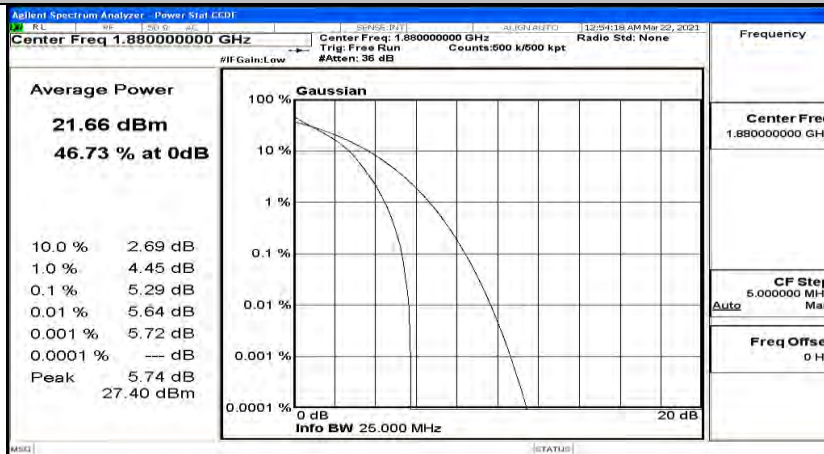
Peak-to Average Ratio Test Result (Channel Bandwidth: 20 MHz)

Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.27	<13	PASS
	MCH	5.6	<13	PASS
	HCH	5.44	<13	PASS
16QAM	LCH	6.15	<13	PASS
	MCH	6.37	<13	PASS
	HCH	6.21	<13	PASS

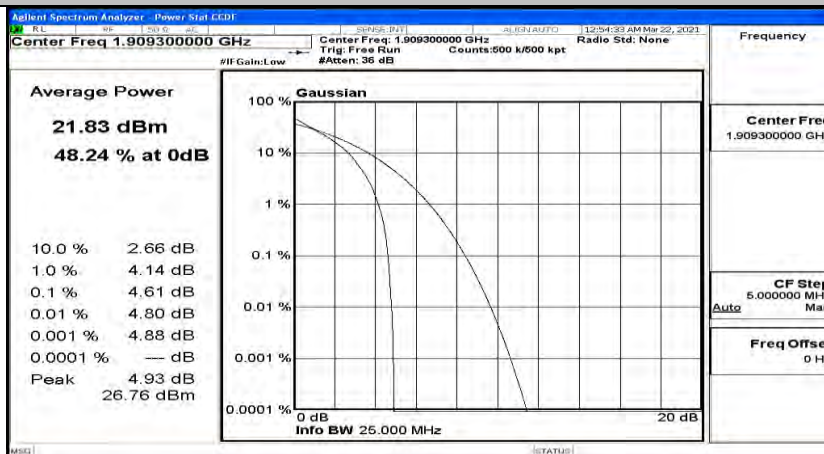
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



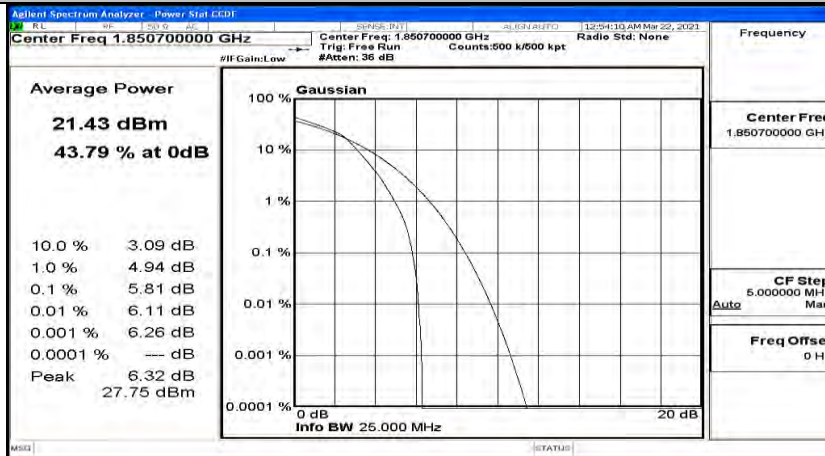
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



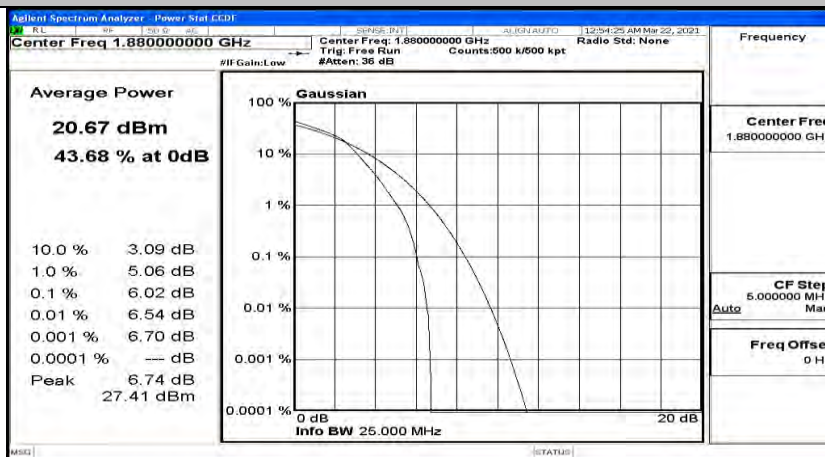
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



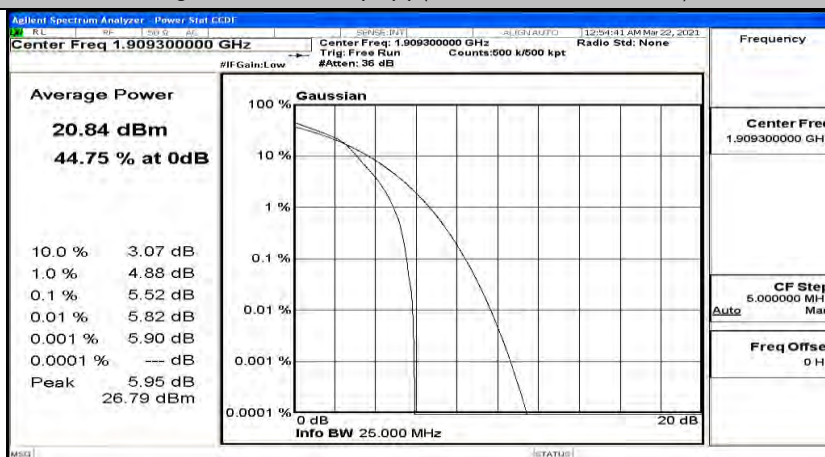
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



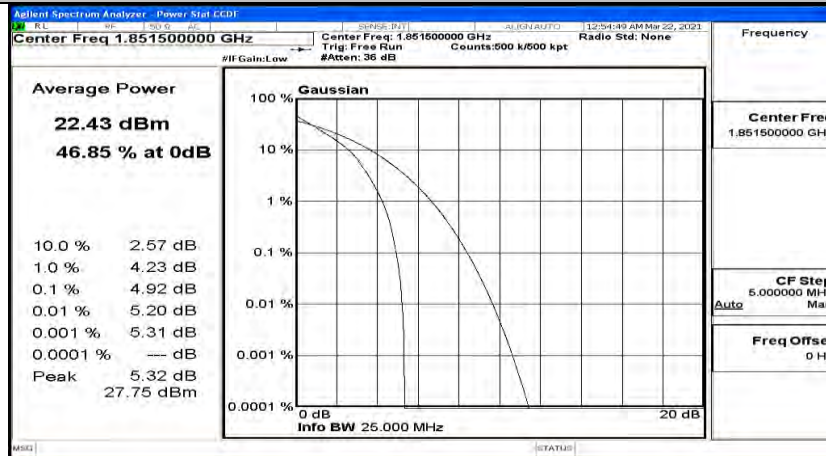
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



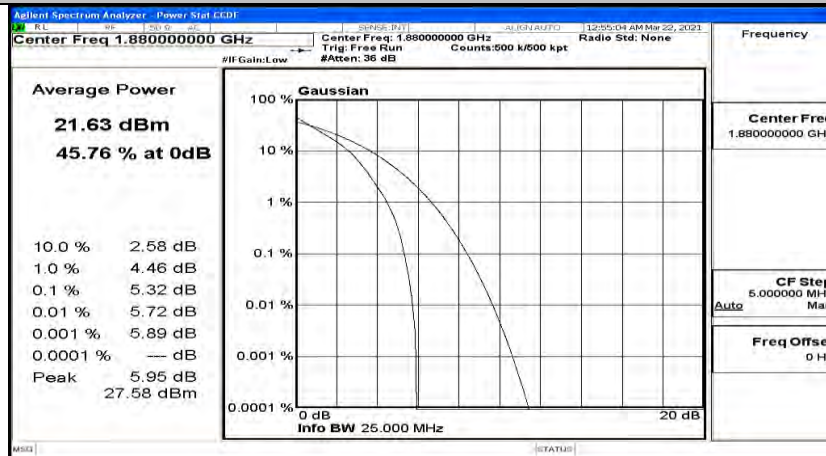
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



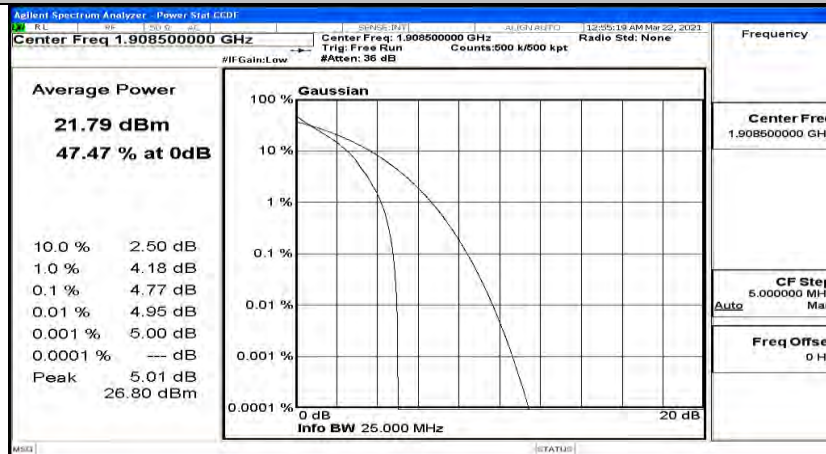
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



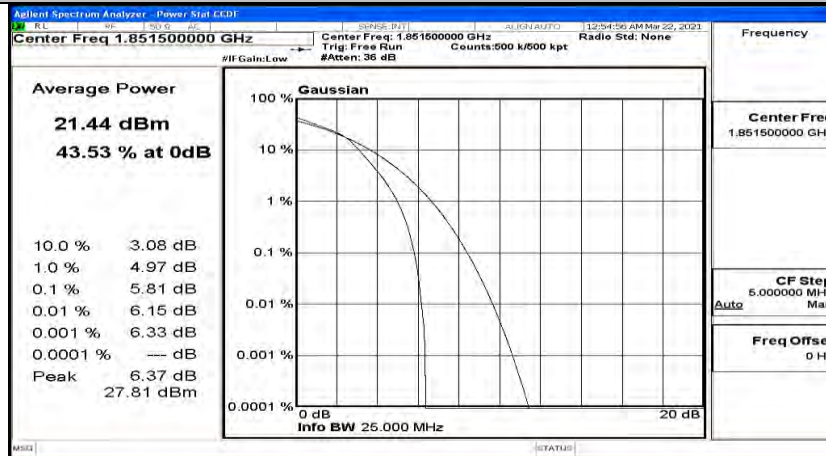
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



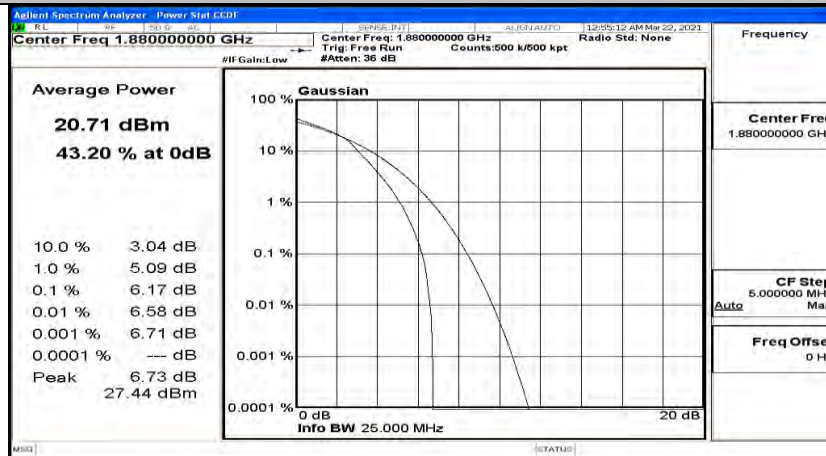
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



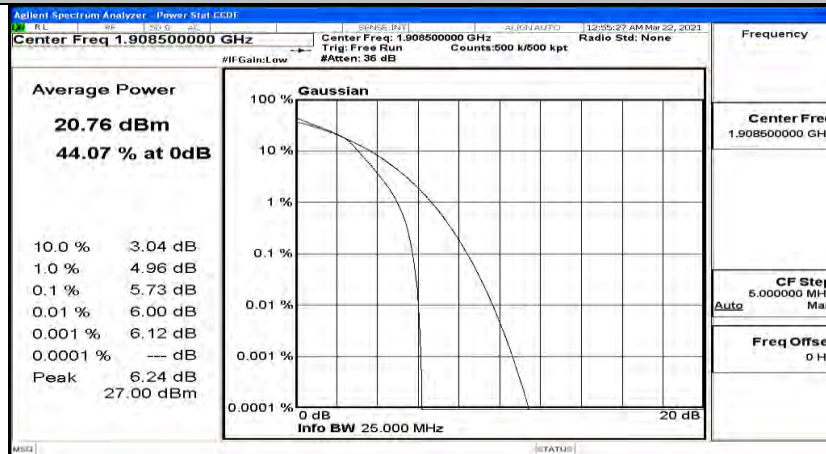
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



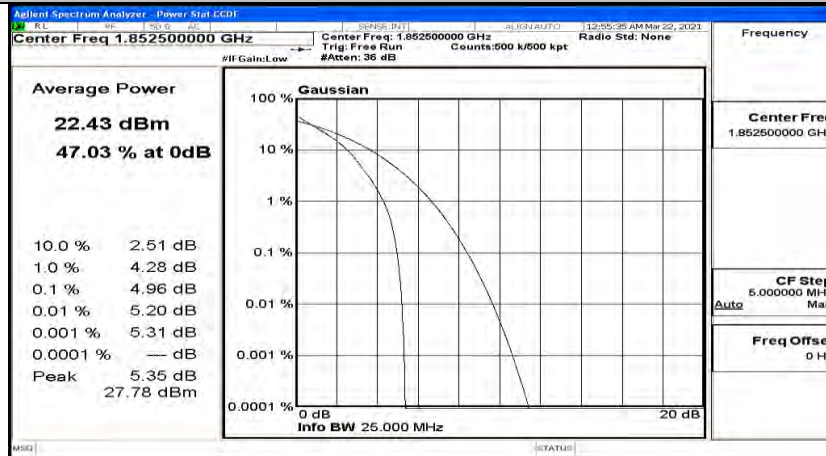
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



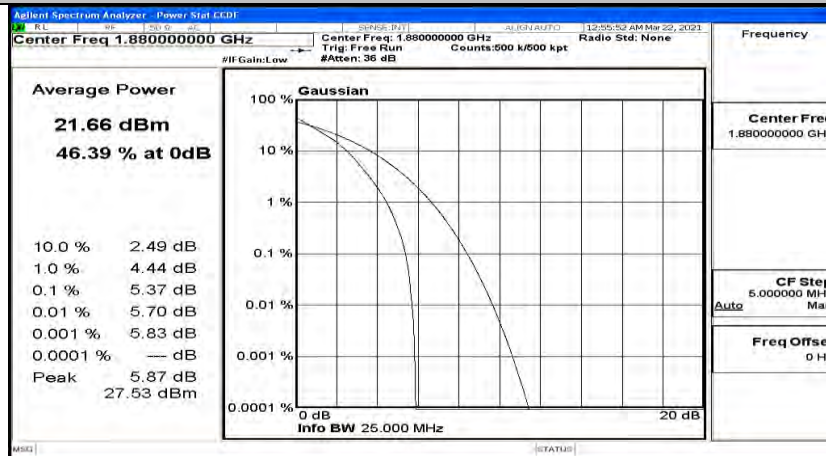
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



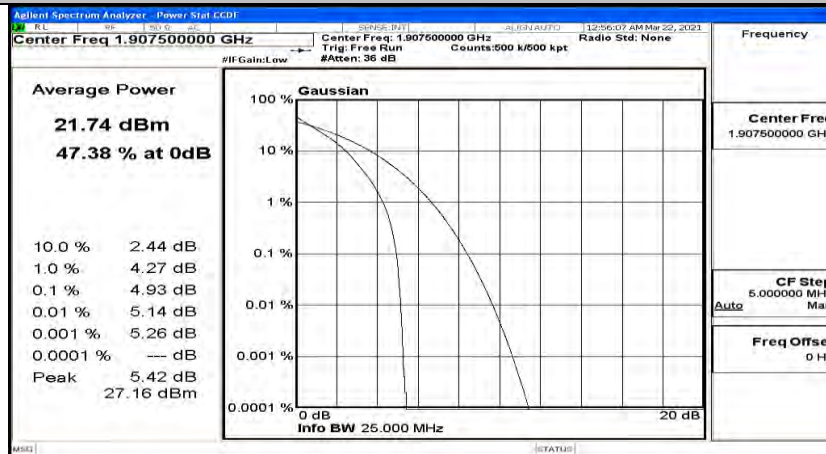
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



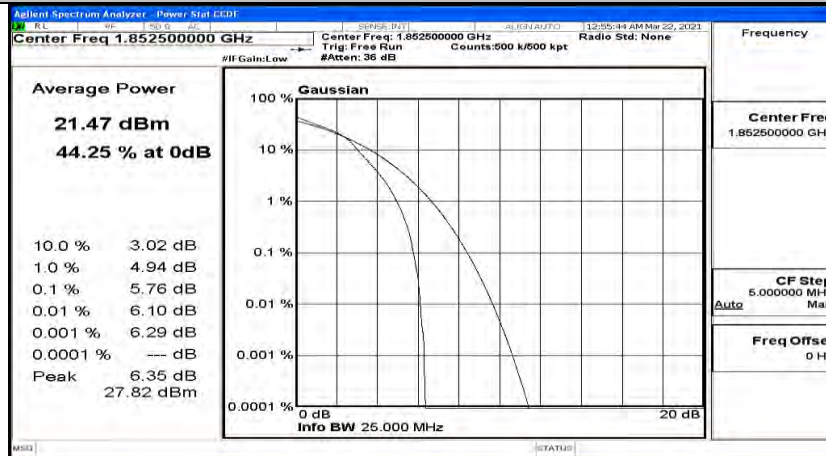
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



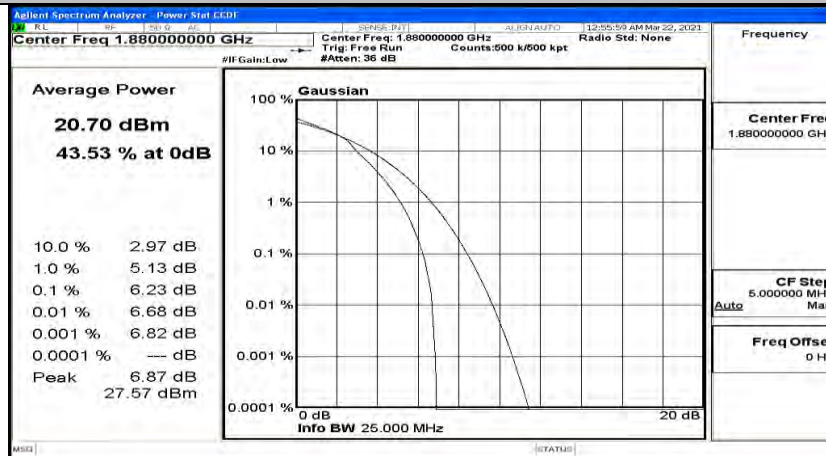
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



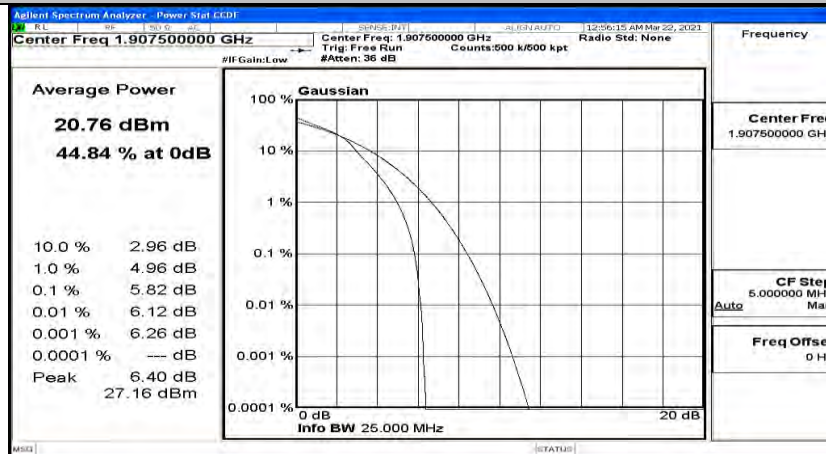
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



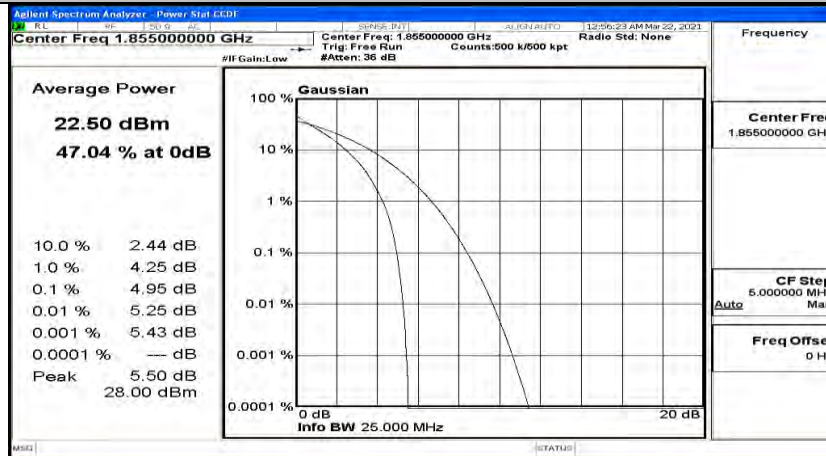
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



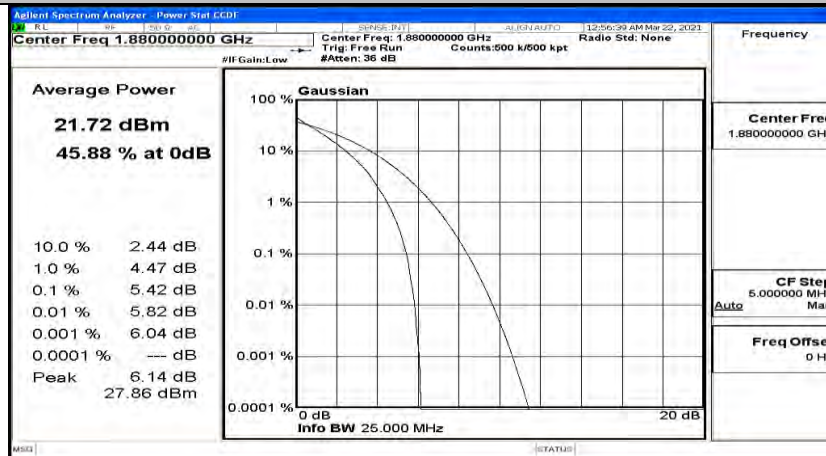
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



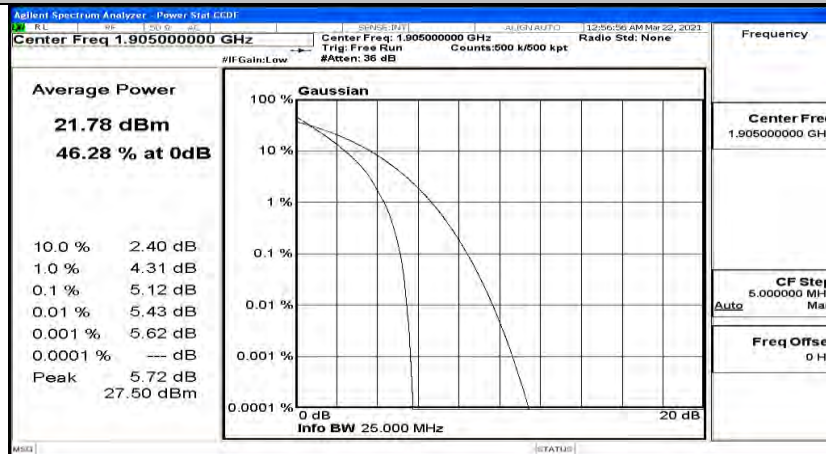
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



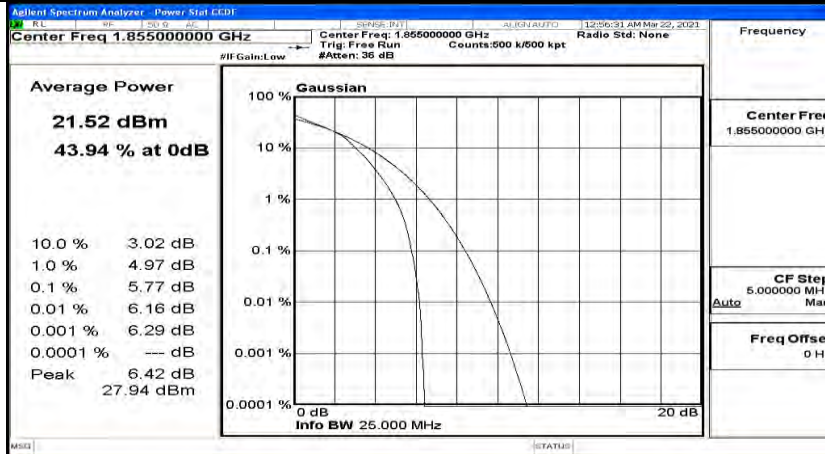
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



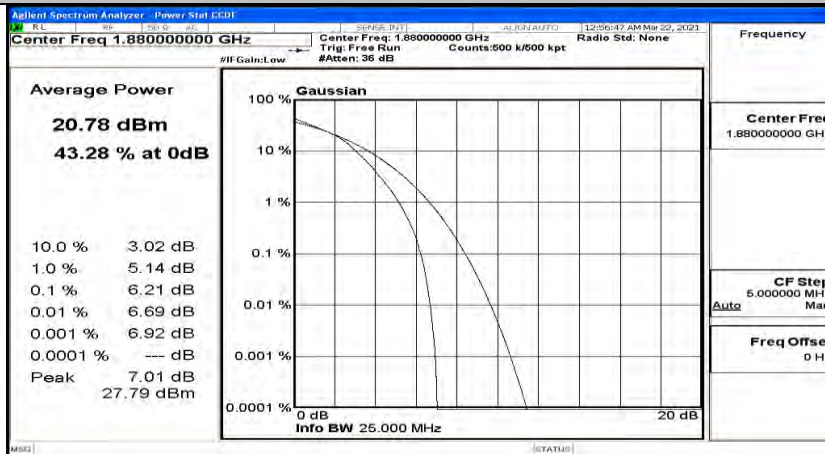
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



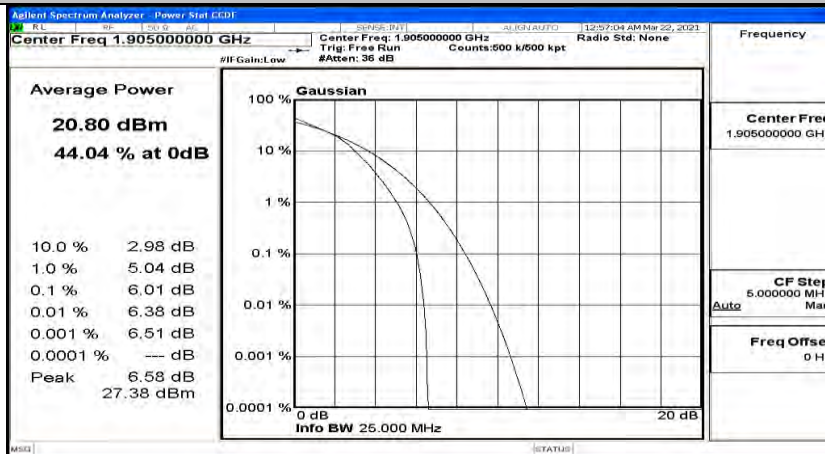
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



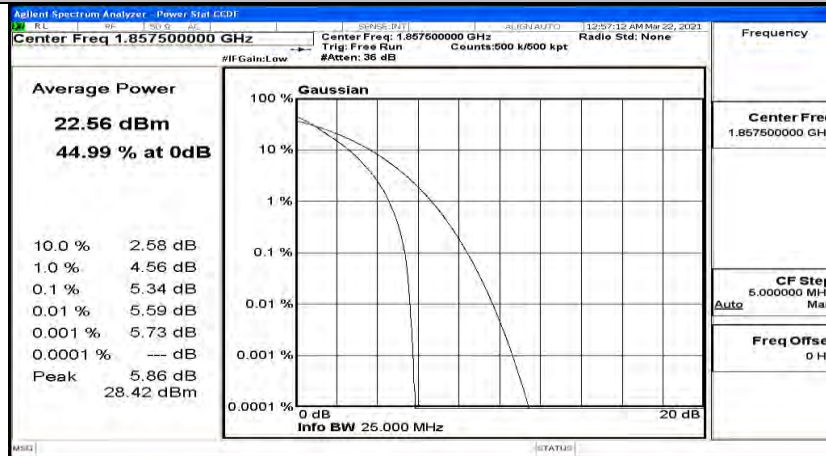
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



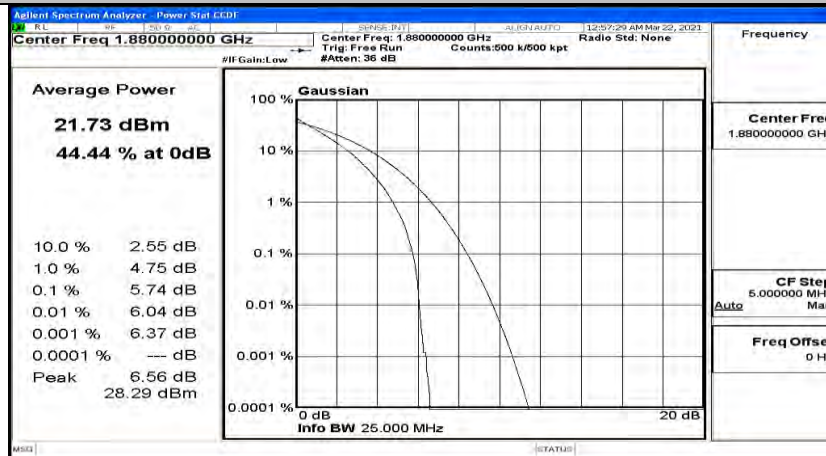
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



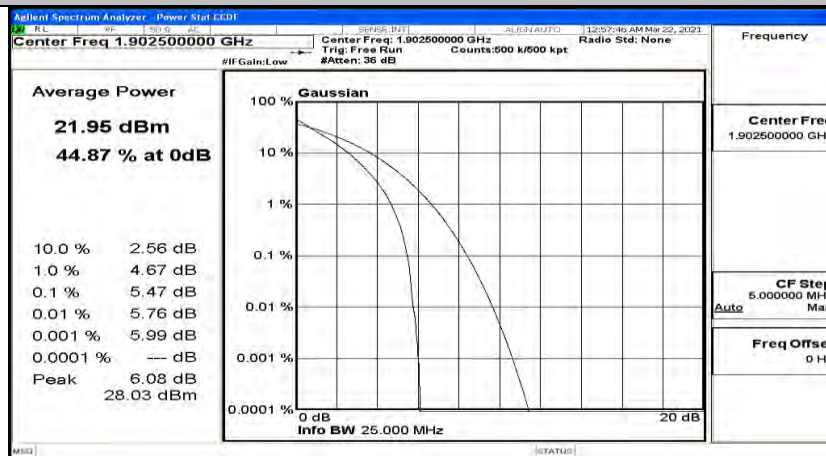
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



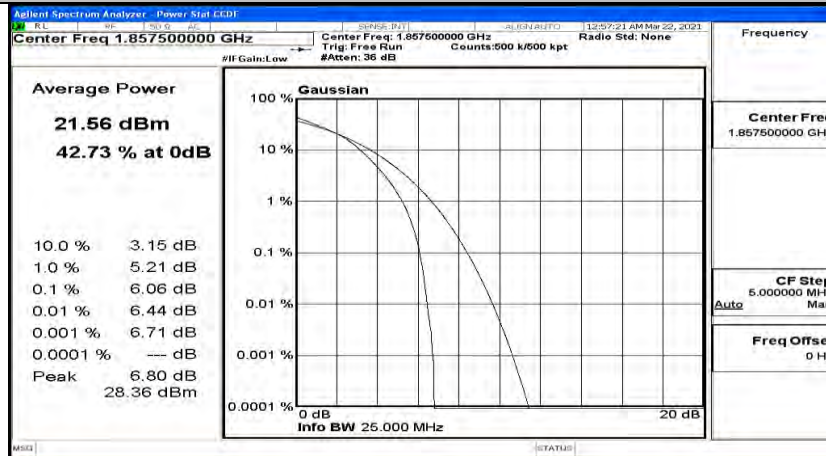
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



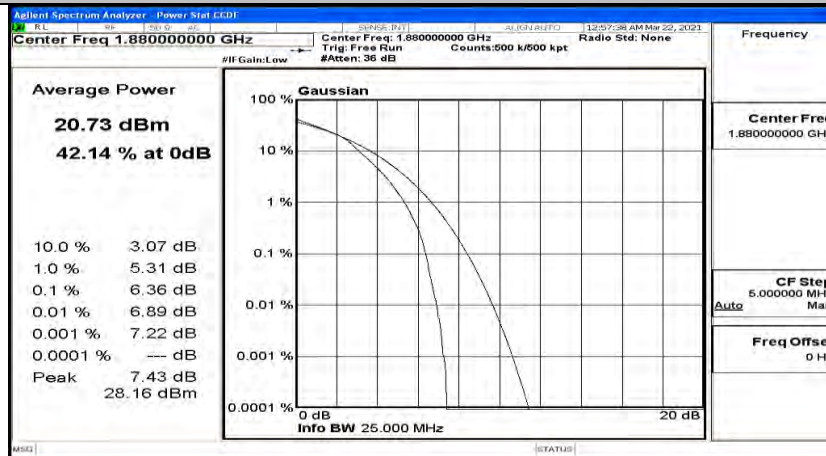
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



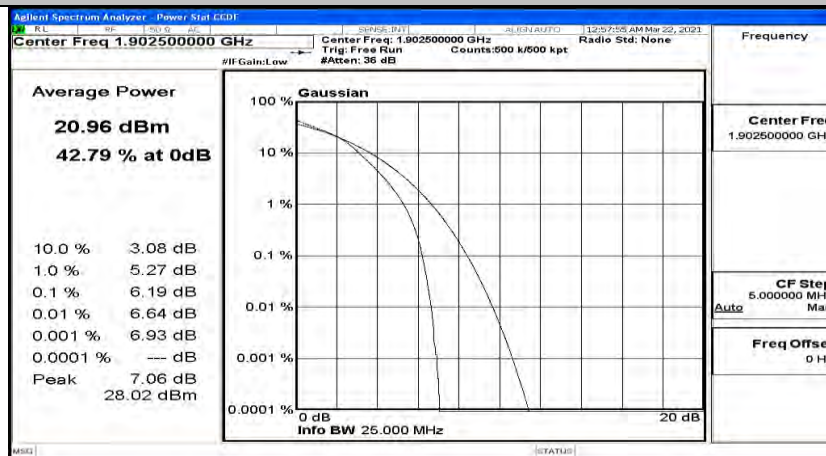
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



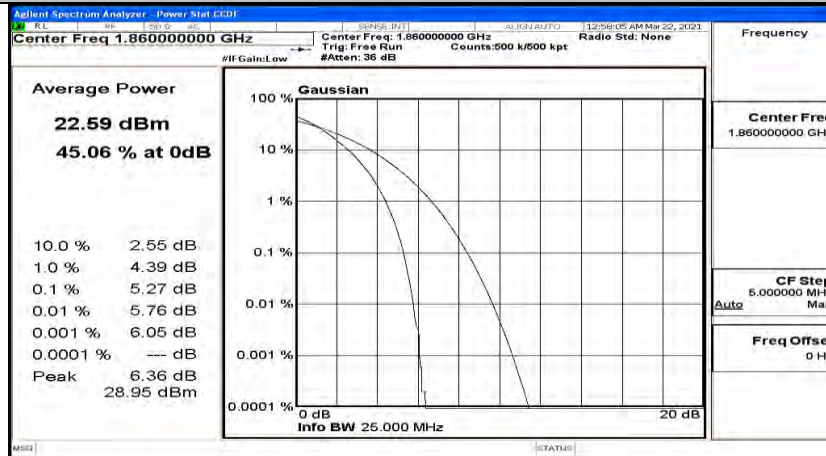
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



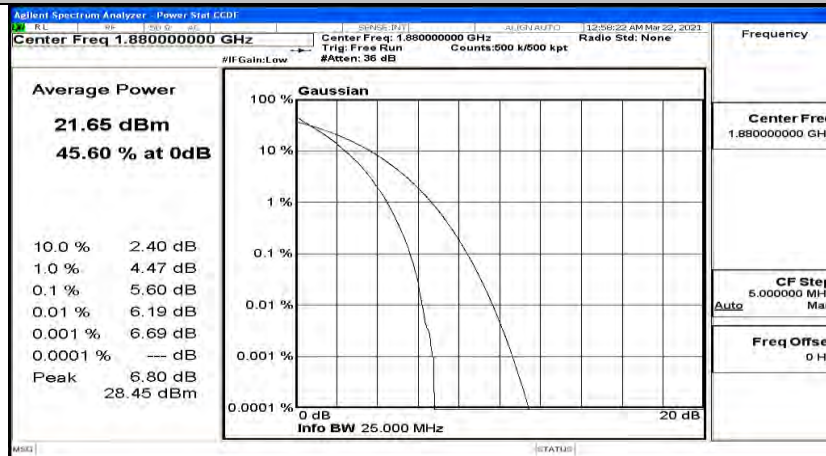
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



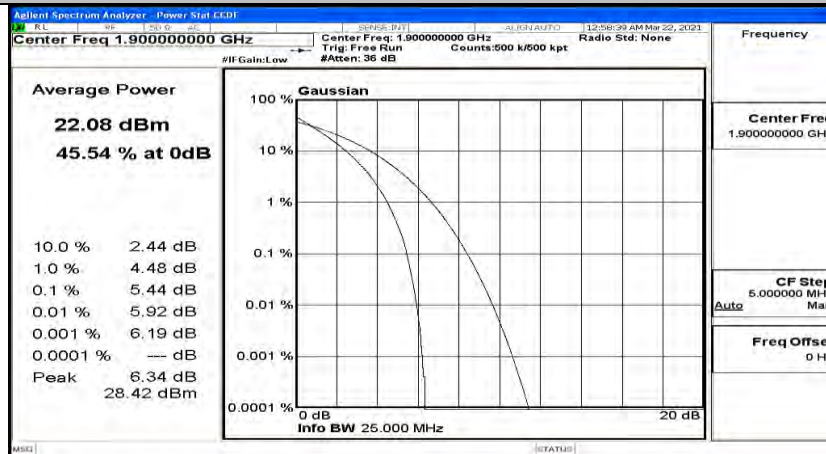
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



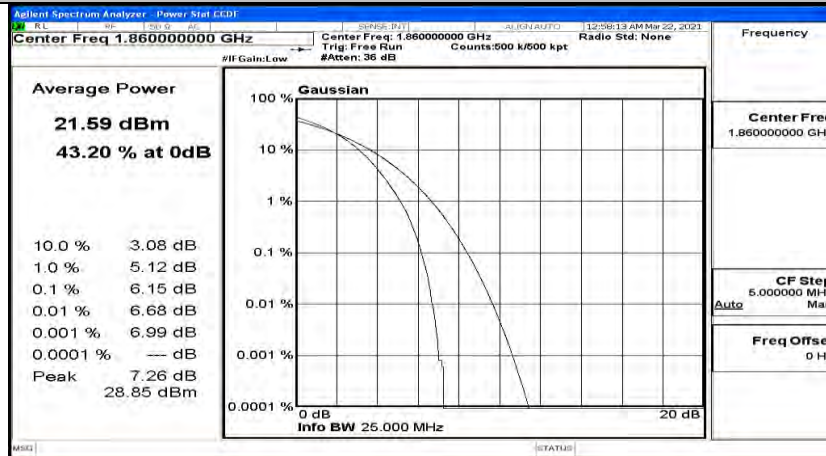
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



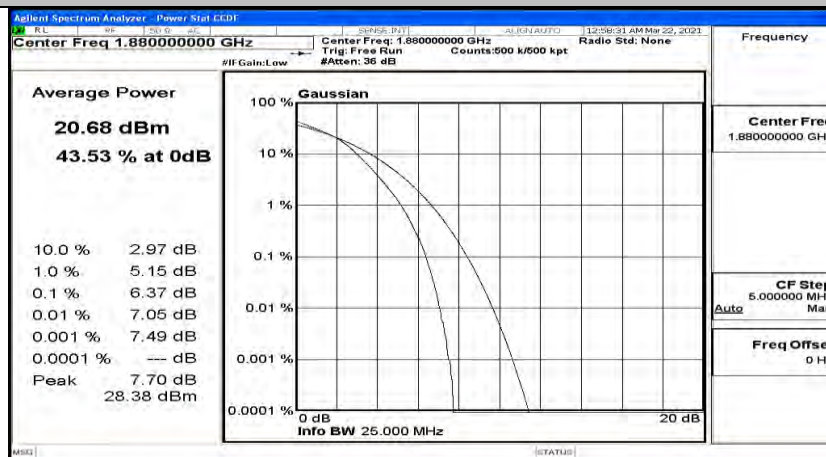
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



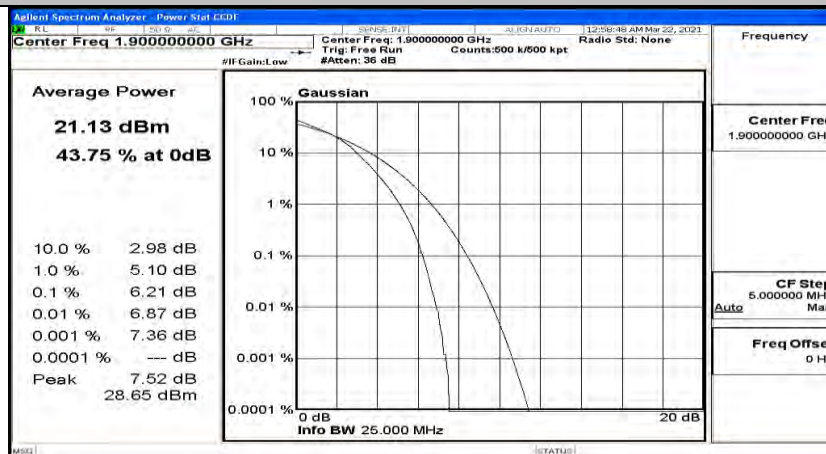
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_16QAM



Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM



D.3 26dB Bandwidth and Occupied Bandwidth

EBW & OBW Test Result (Channel Bandwidth: 1.4 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	1.0776	1.232	PASS
	MCH	1.0772	1.244	PASS
	HCH	1.0771	1.207	PASS
16QAM	LCH	1.0763	1.244	PASS
	MCH	1.0758	1.190	PASS
	HCH	1.0752	1.229	PASS

EBW & OBW Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	2.6783	2.850	PASS
	MCH	2.6849	2.831	PASS
	HCH	2.6837	2.824	PASS
16QAM	LCH	2.6764	2.809	PASS
	MCH	2.6786	2.825	PASS
	HCH	2.6750	2.834	PASS

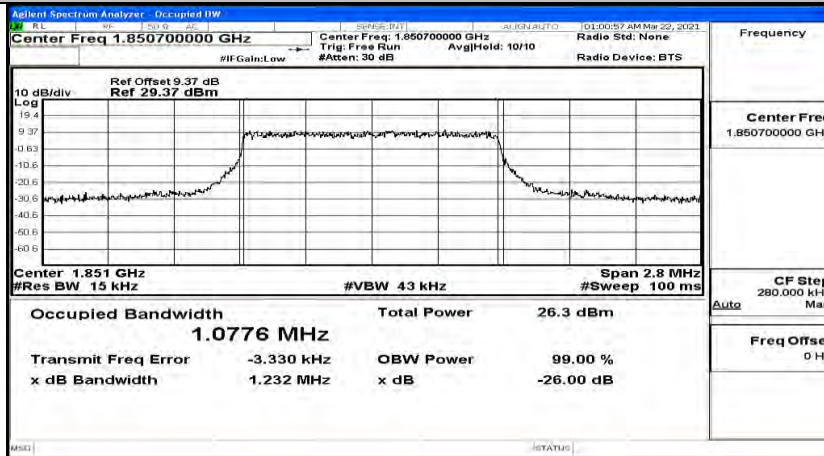
EBW & OBW Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	4.4762	4.761	PASS
	MCH	4.4687	4.724	PASS
	HCH	4.4627	4.766	PASS
16QAM	LCH	4.4673	4.733	PASS
	MCH	4.4665	4.777	PASS
	HCH	4.4762	4.713	PASS

EBW & OBW Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	8.9307	9.411	PASS
	MCH	8.9309	9.323	PASS
	HCH	8.9337	9.395	PASS
16QAM	LCH	8.9226	9.326	PASS
	MCH	8.9318	9.385	PASS
	HCH	8.9399	9.377	PASS

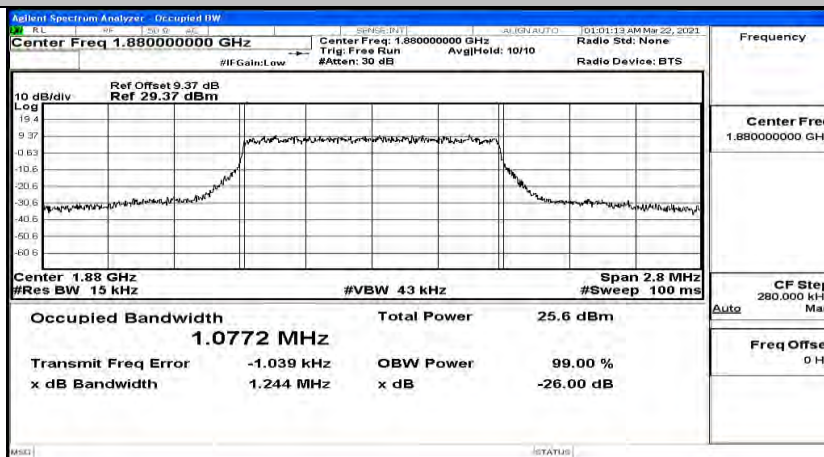
EBW & OBW Test Result (Channel Bandwidth: 15 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	13.360	13.97	PASS
	MCH	13.392	14.03	PASS
	HCH	13.415	14.01	PASS
16QAM	LCH	13.360	13.98	PASS
	MCH	13.398	14.05	PASS
	HCH	13.415	13.96	PASS

EBW & OBW Test Result (Channel Bandwidth: 20 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	17.826	18.50	PASS
	MCH	17.845	18.66	PASS
	HCH	17.887	18.59	PASS
16QAM	LCH	17.841	18.53	PASS
	MCH	17.848	18.60	PASS
	HCH	17.890	18.61	PASS

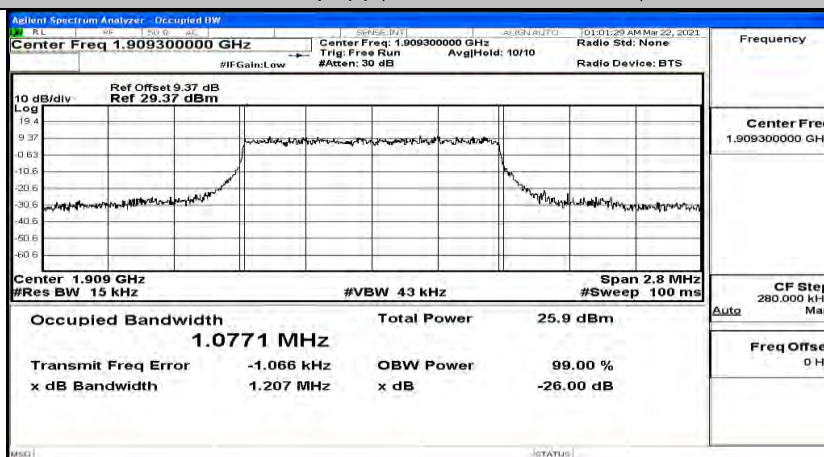
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



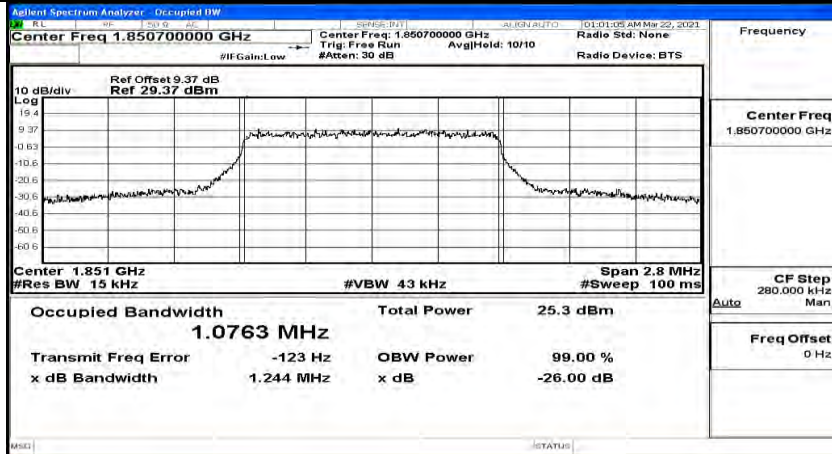
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



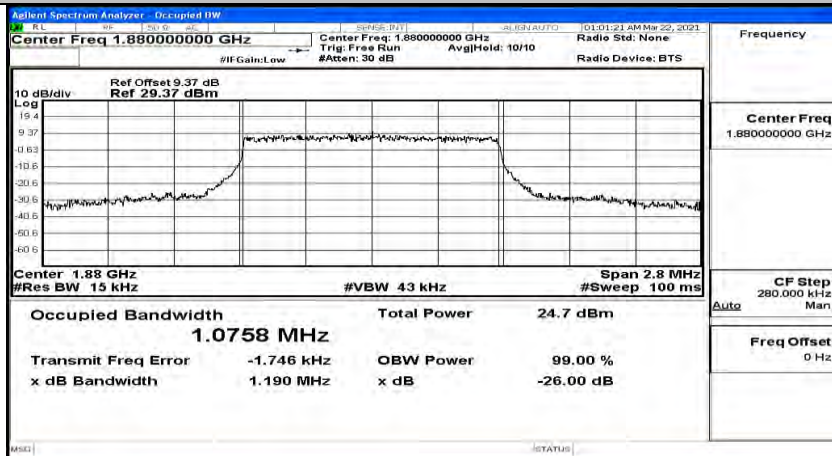
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



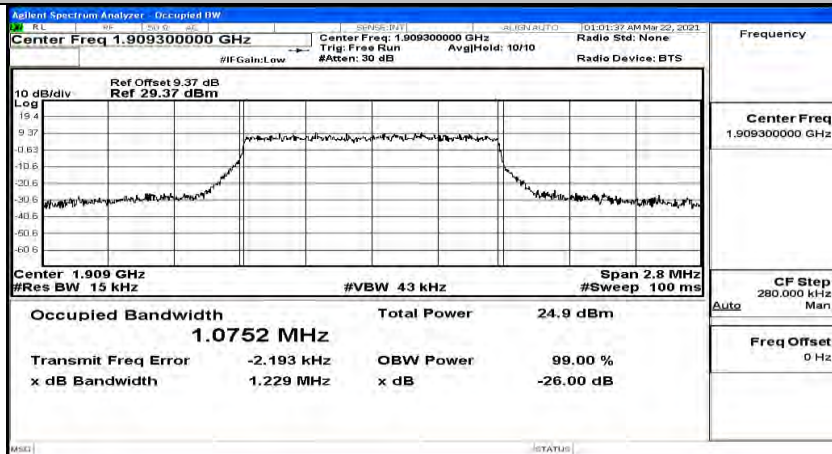
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



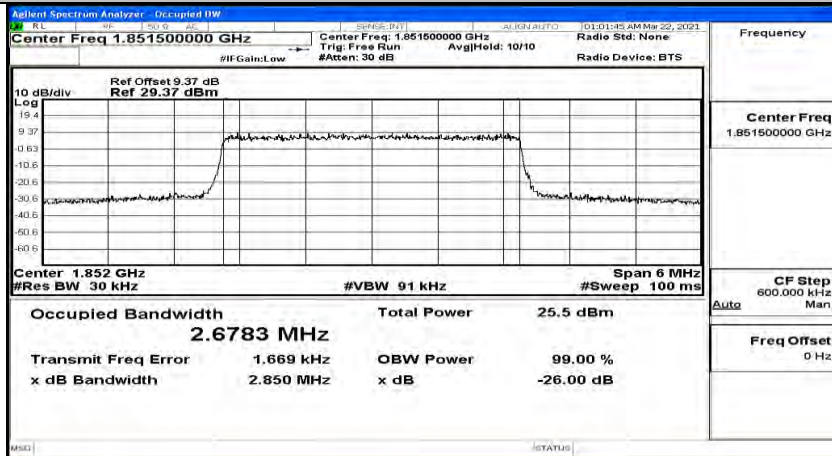
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



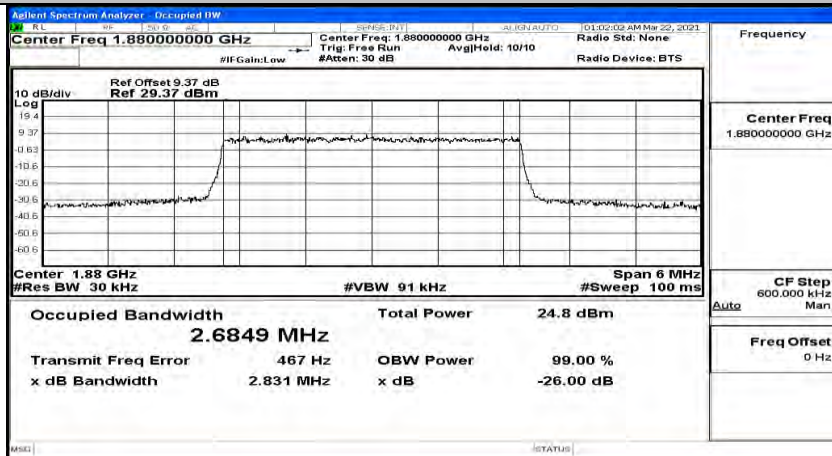
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



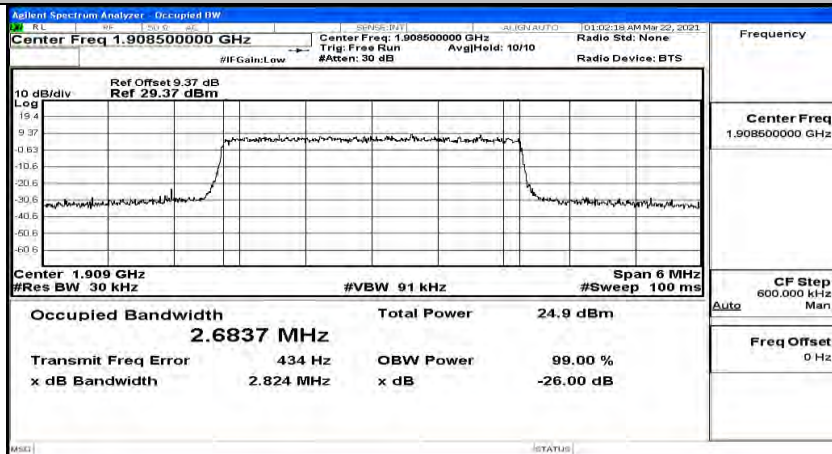
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



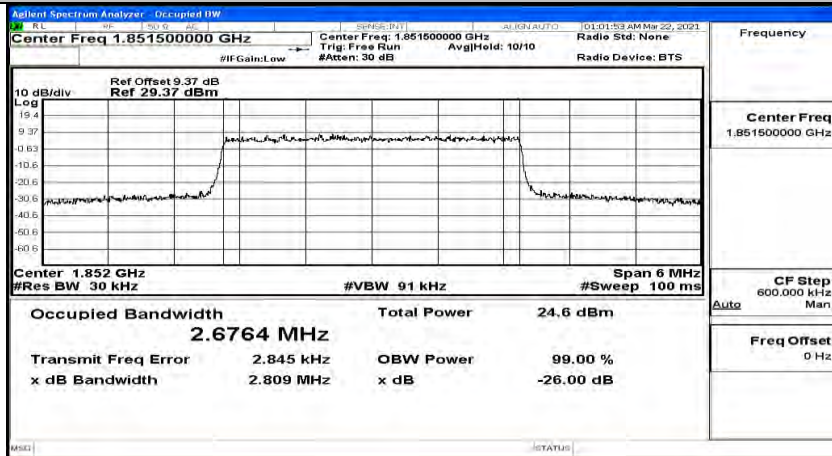
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



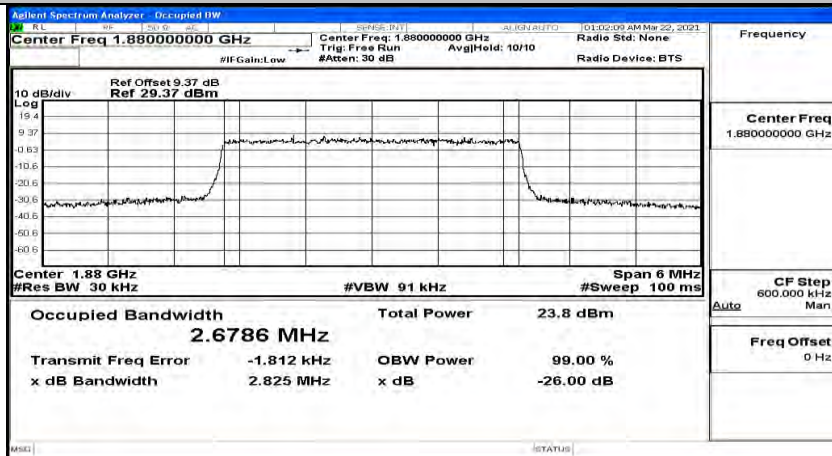
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



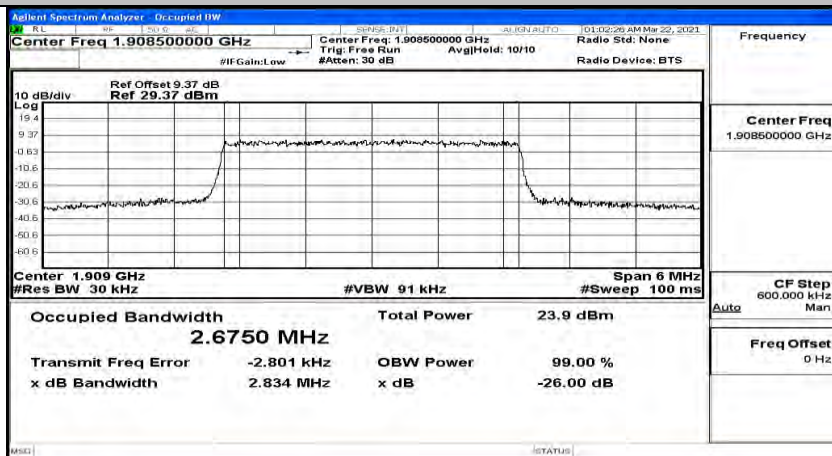
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



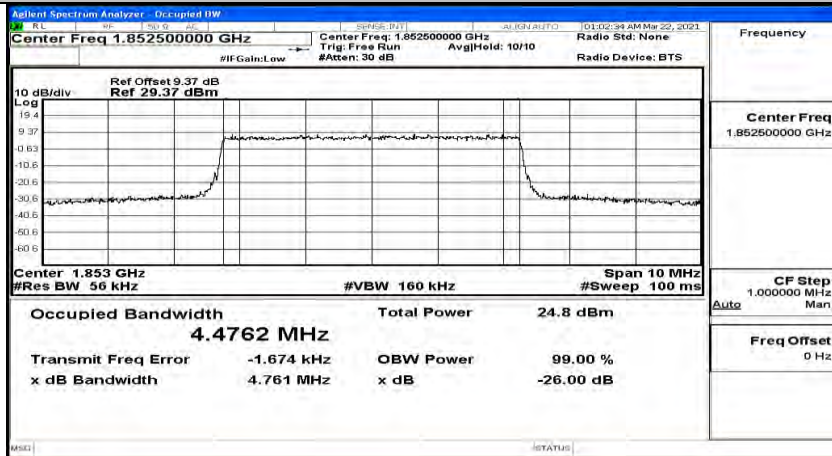
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



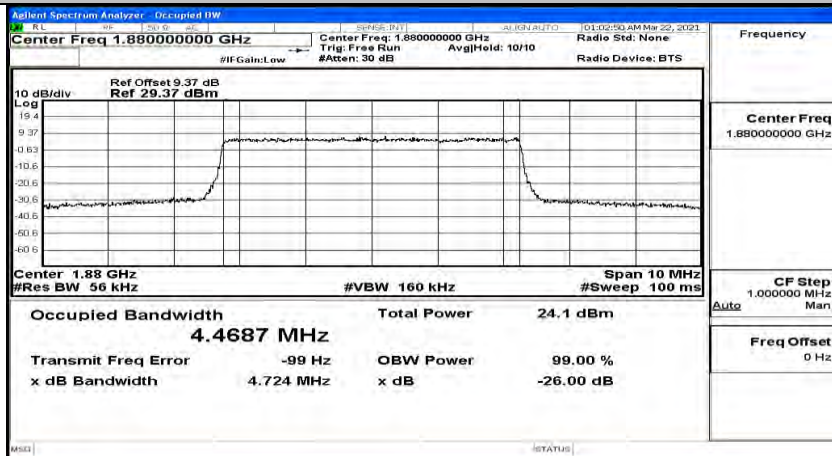
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



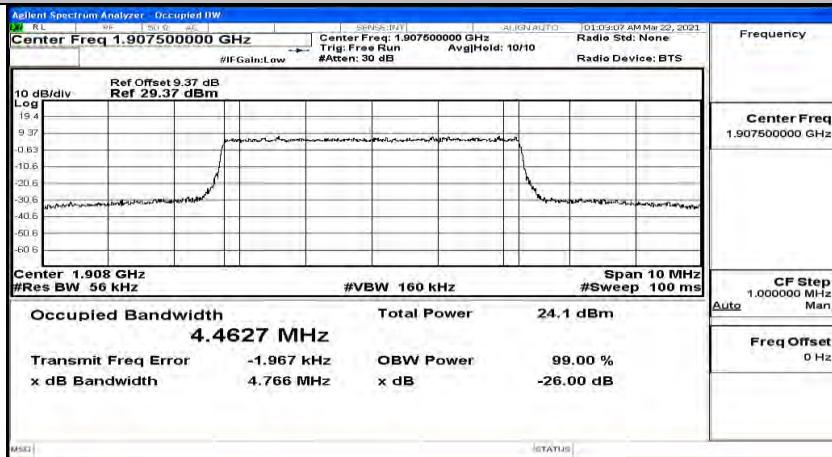
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



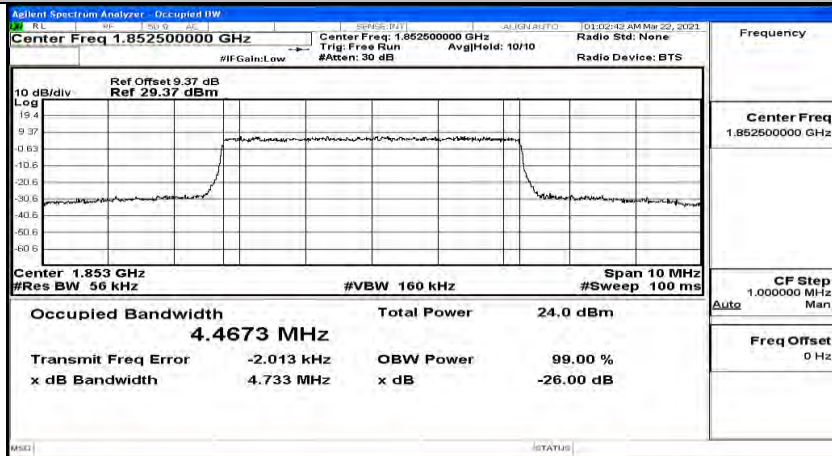
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



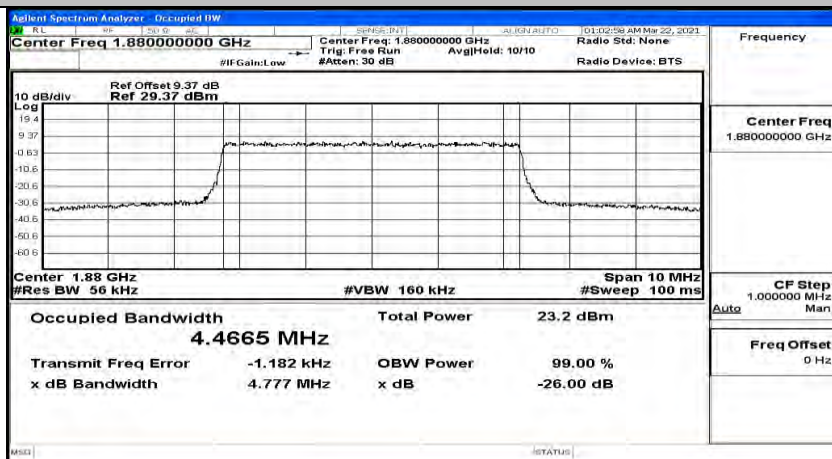
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



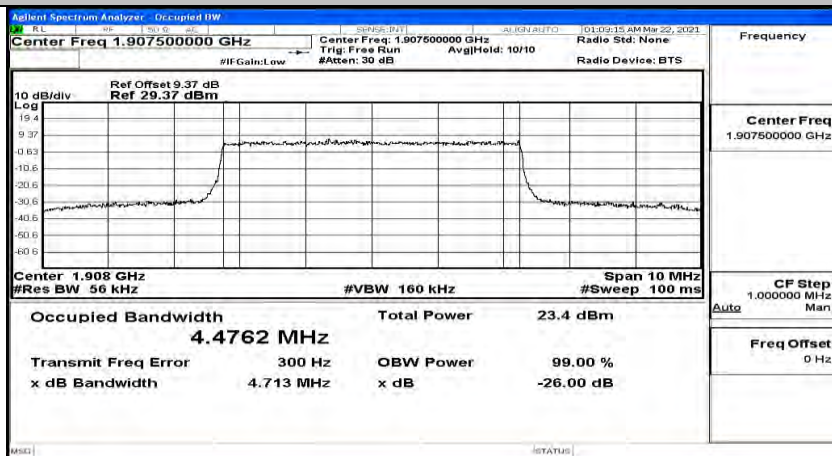
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



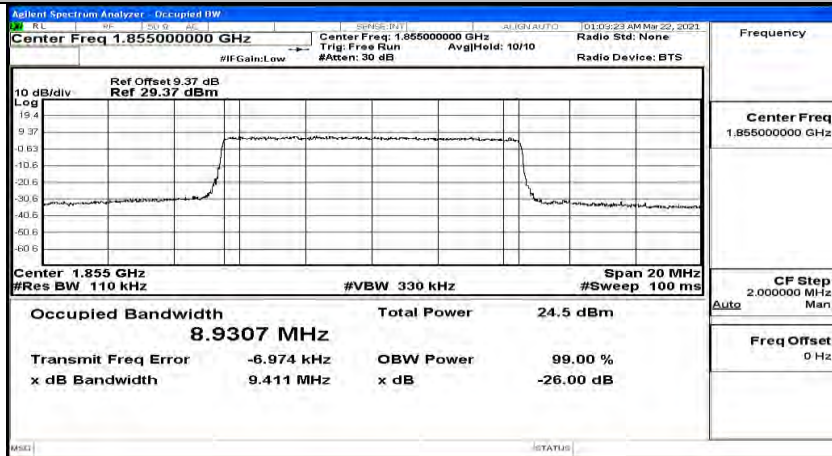
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



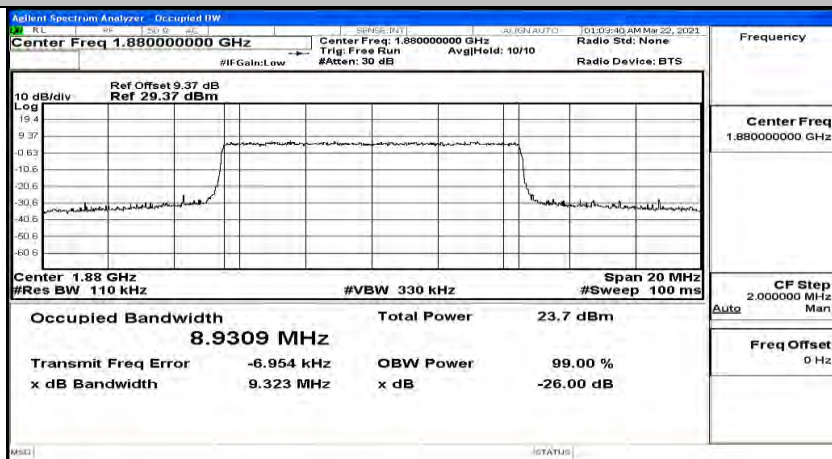
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



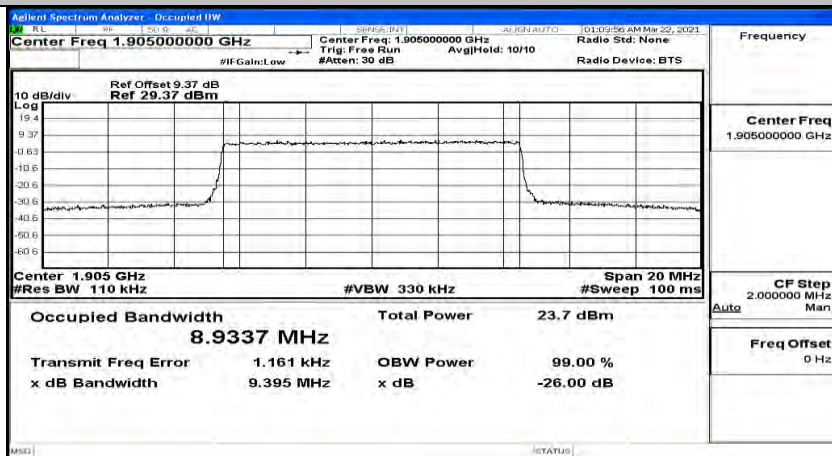
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



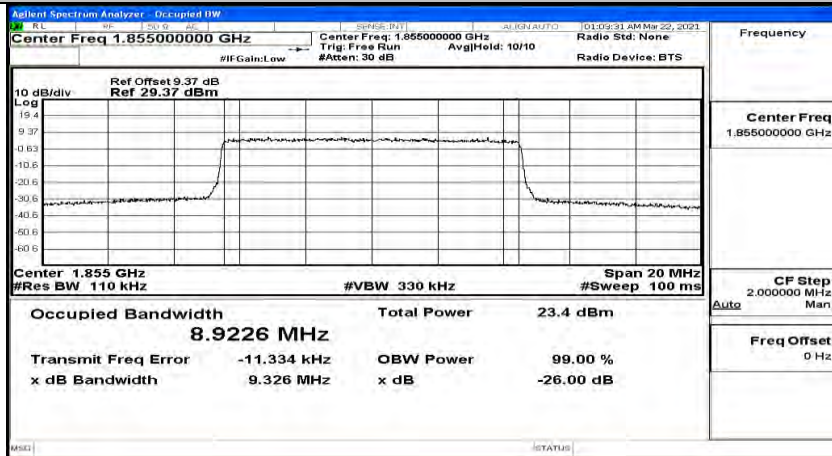
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



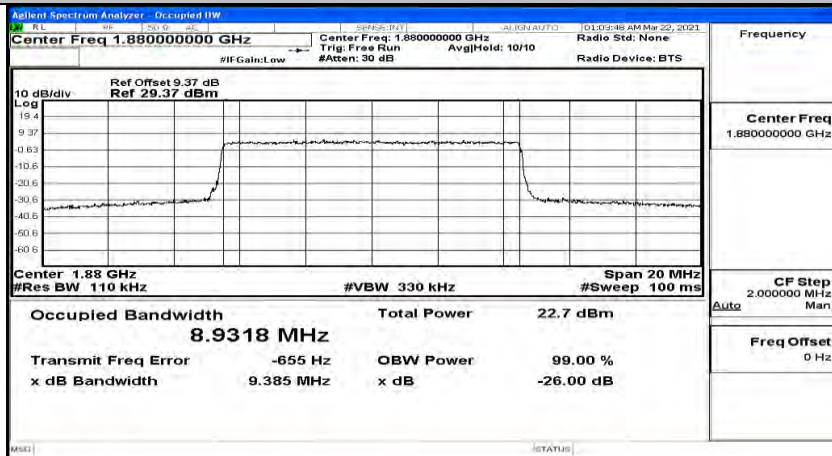
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



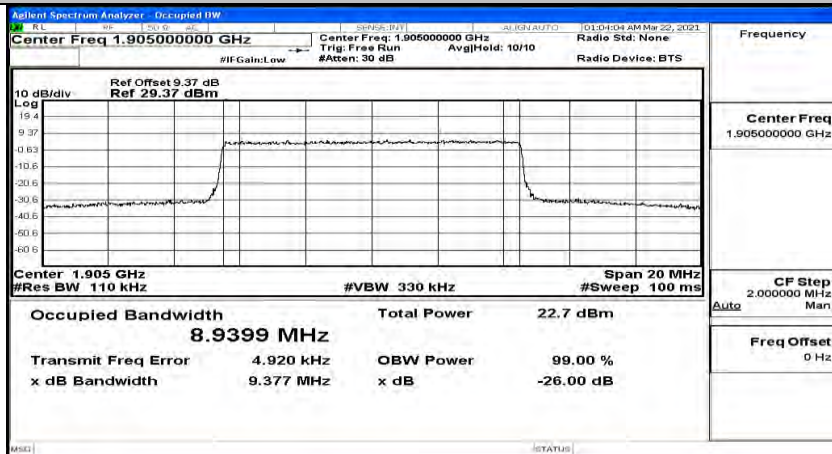
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



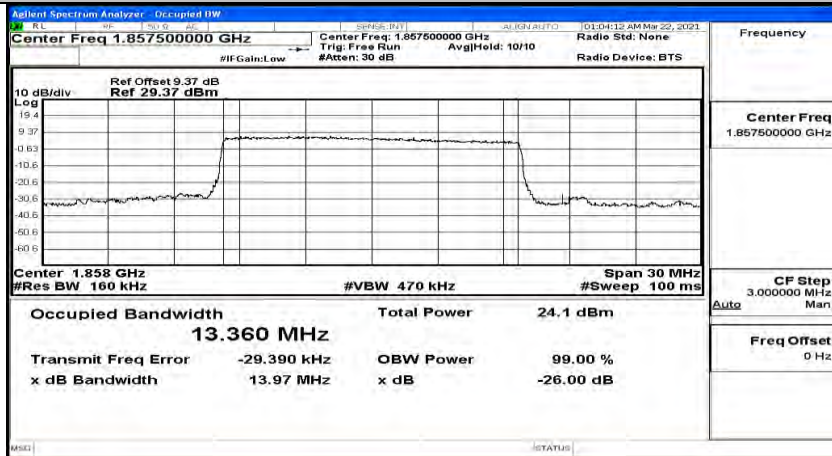
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



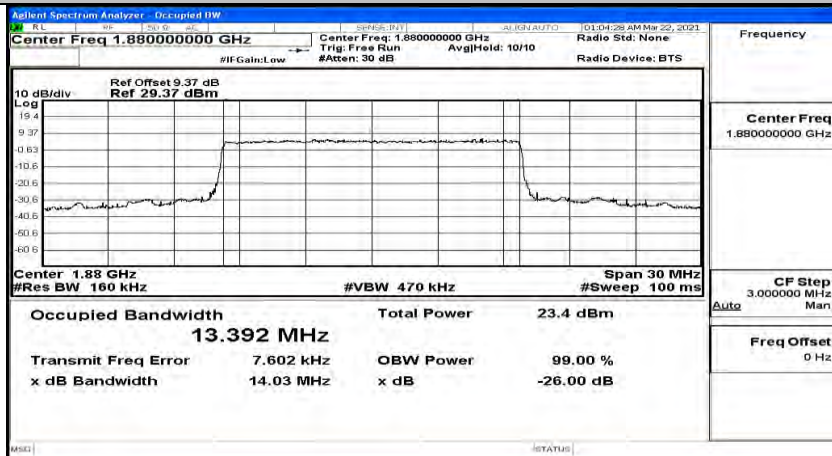
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



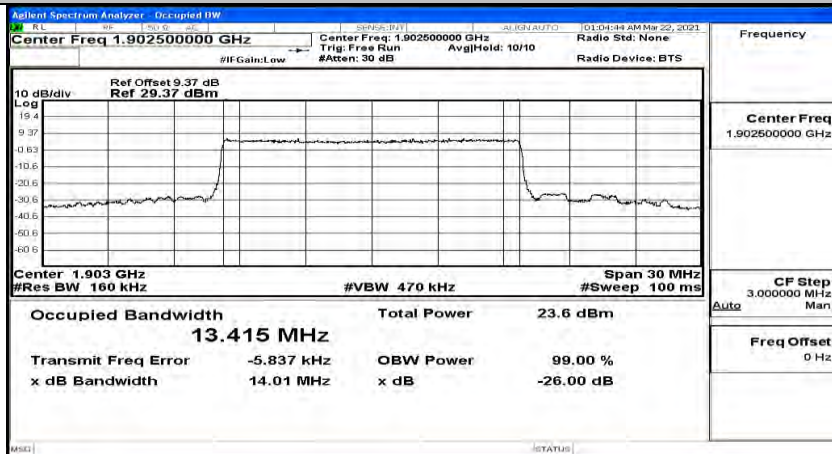
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



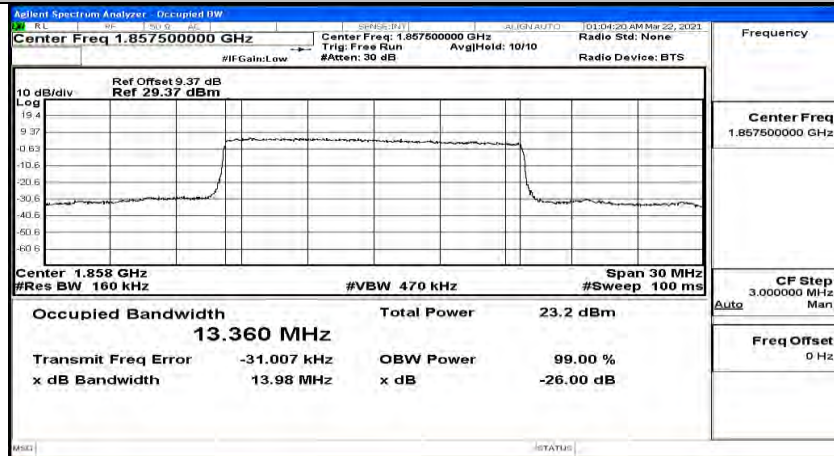
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



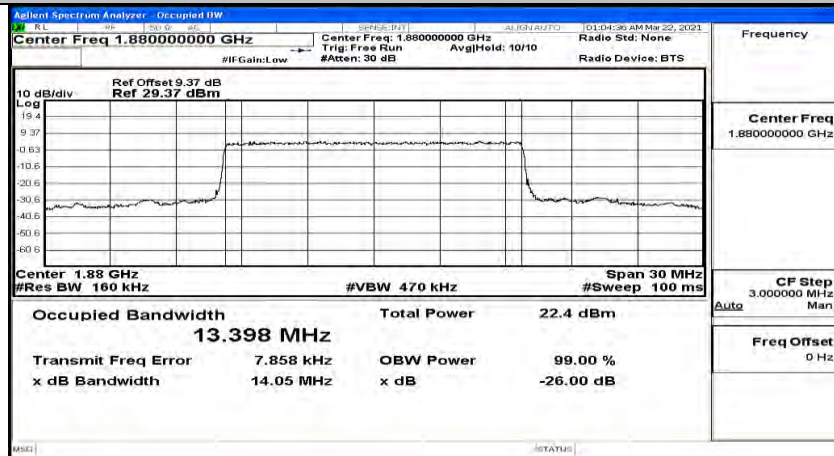
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



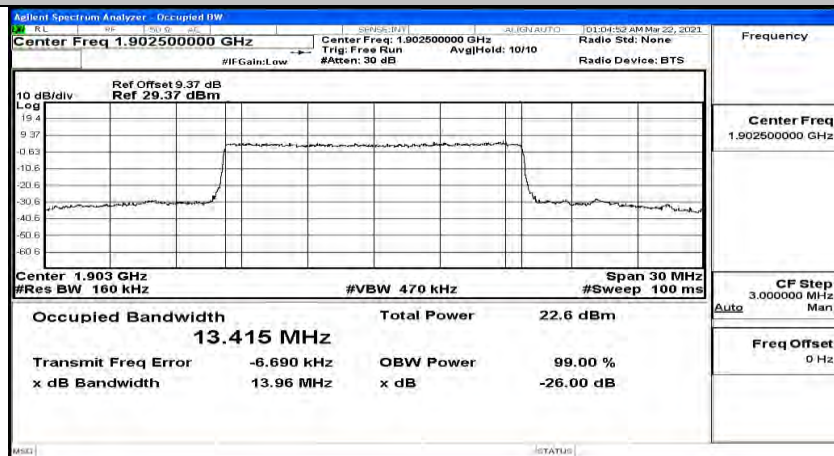
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



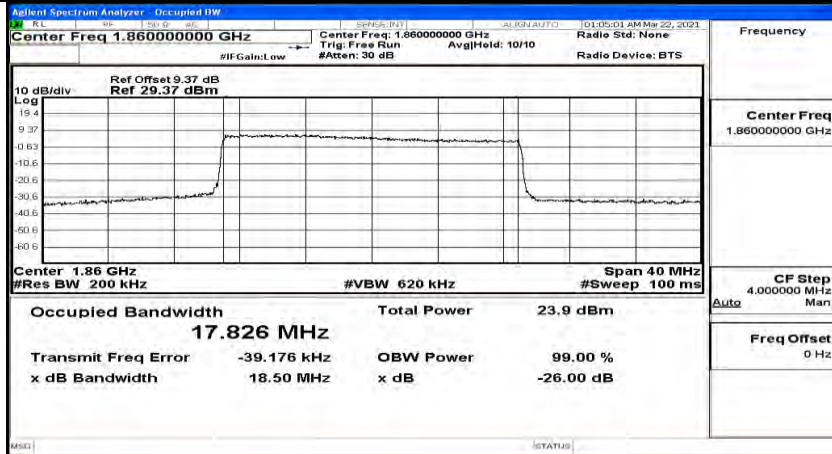
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



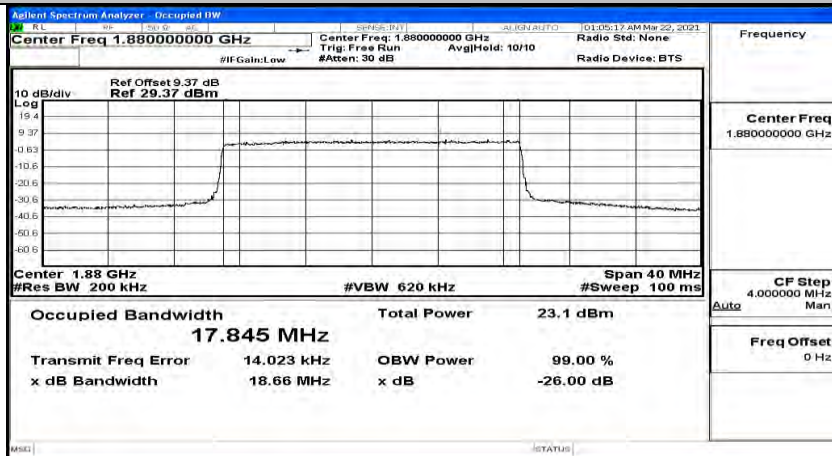
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



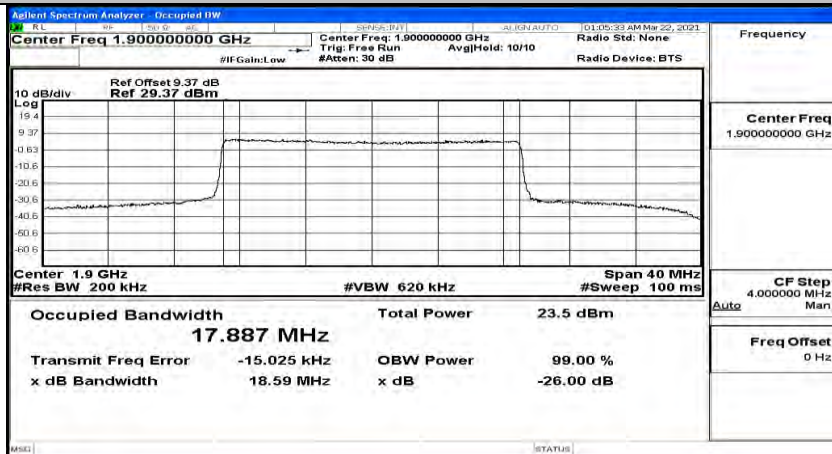
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



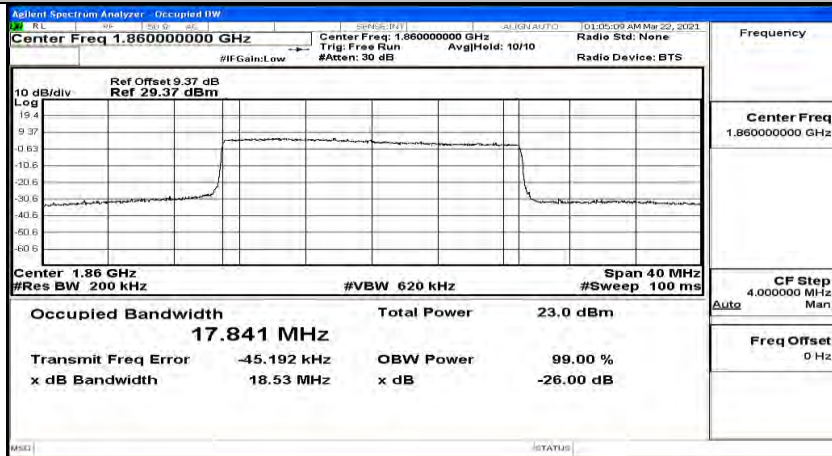
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



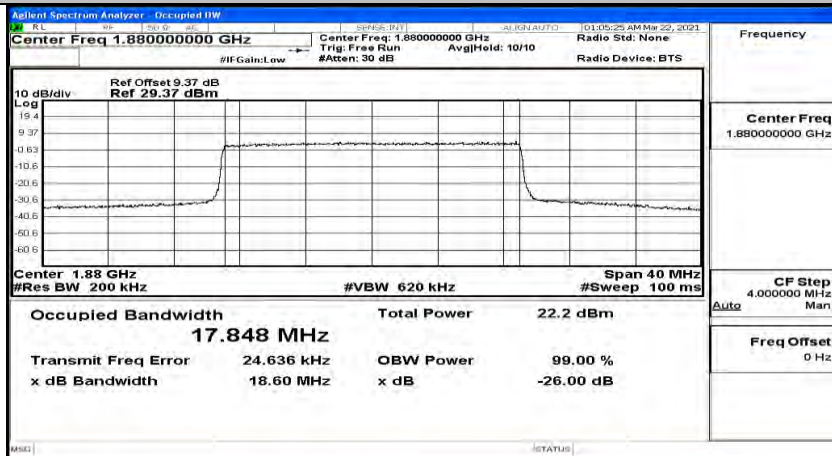
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



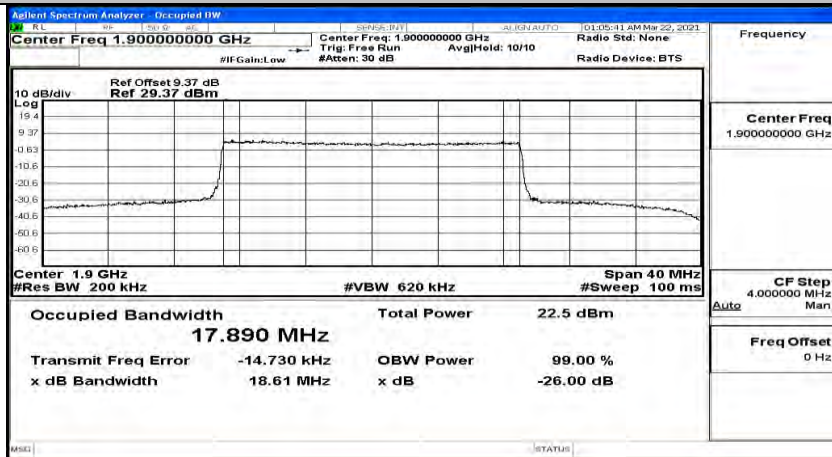
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_16QAM

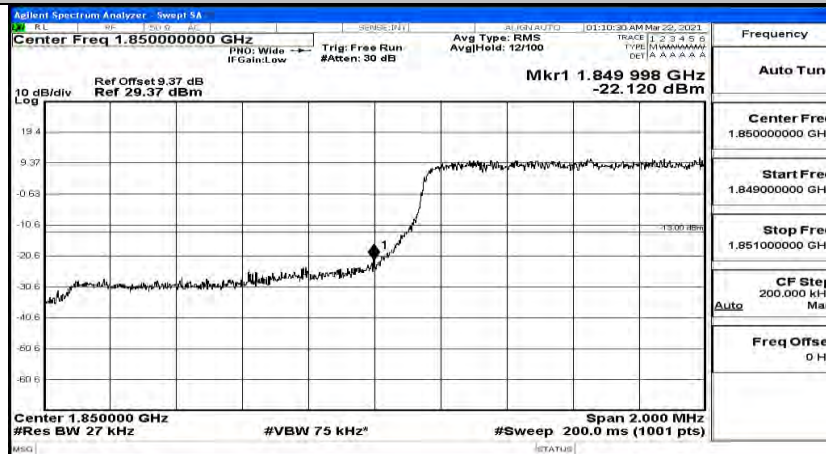


EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM

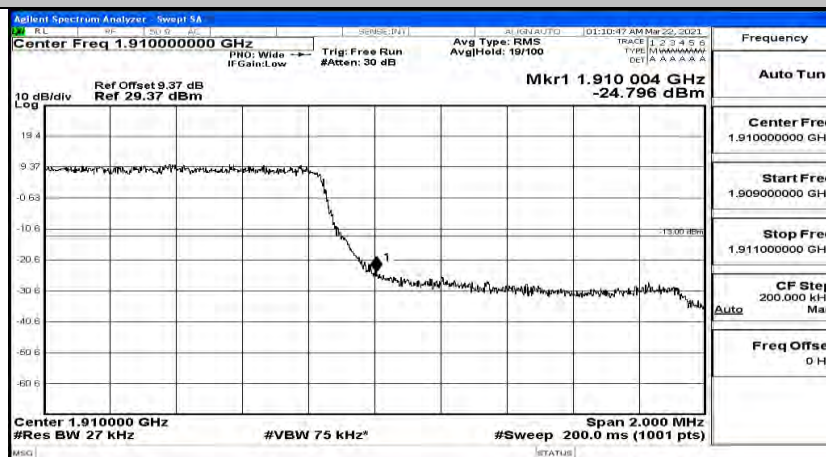


D.4 Band Edge

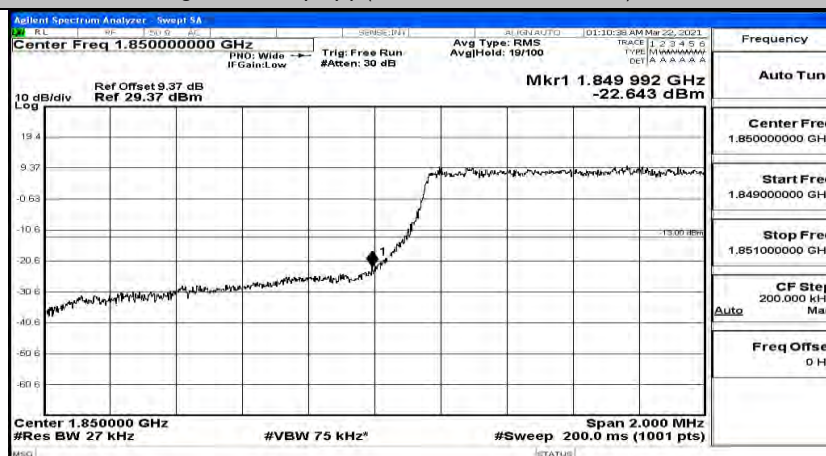
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



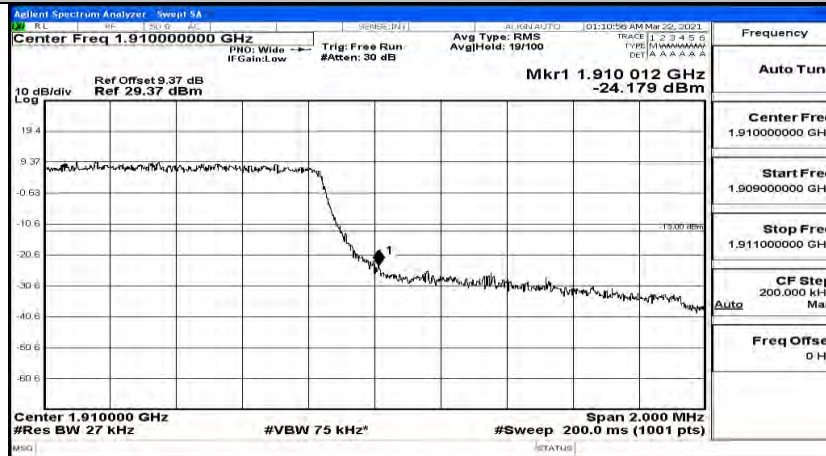
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



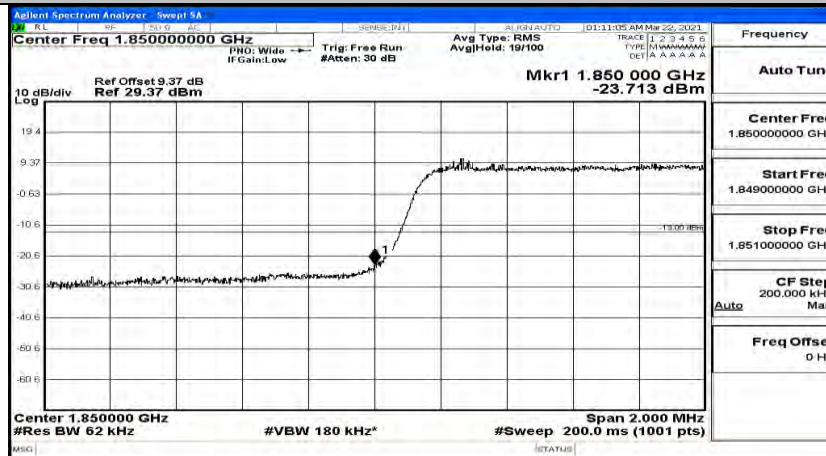
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



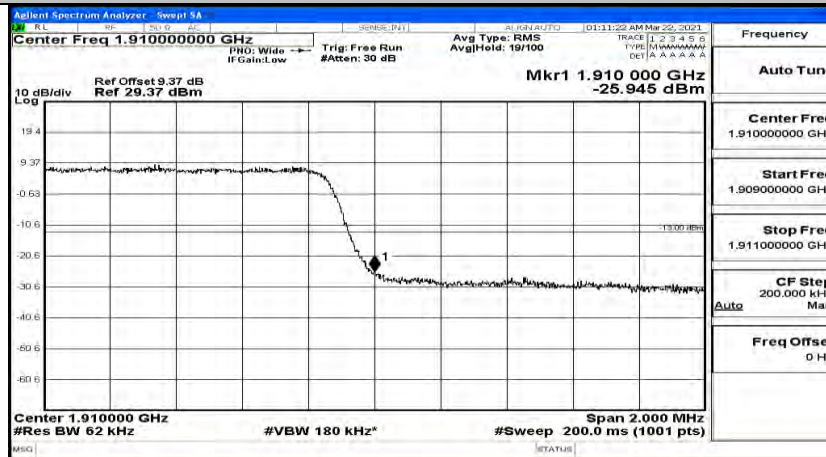
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



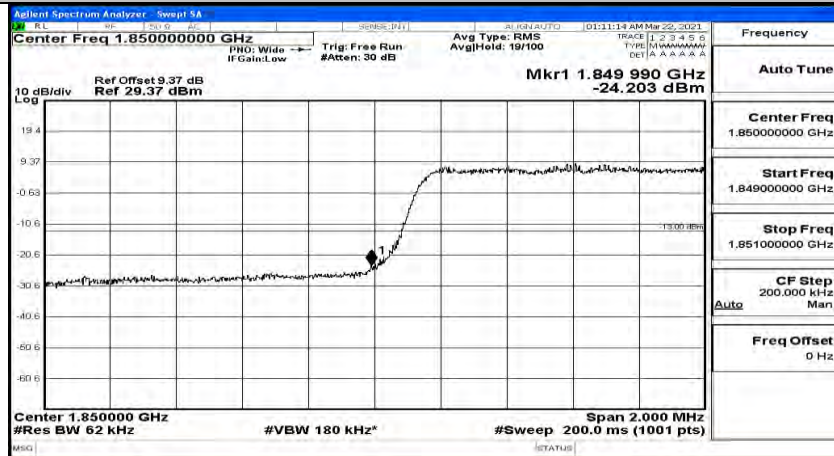
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



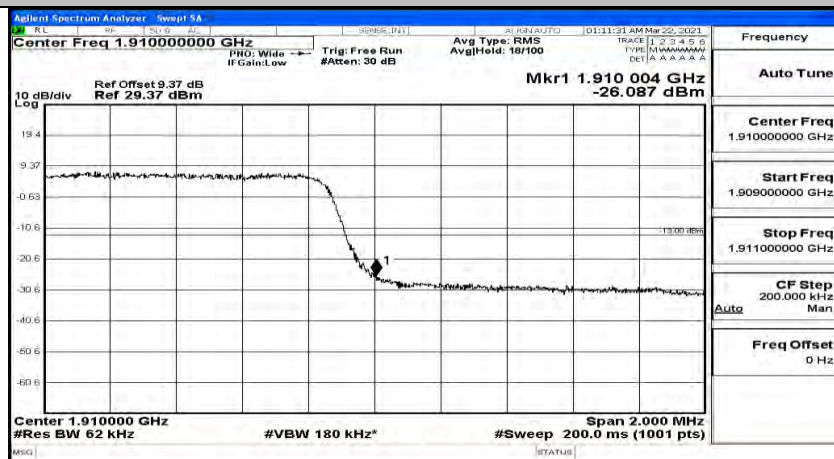
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



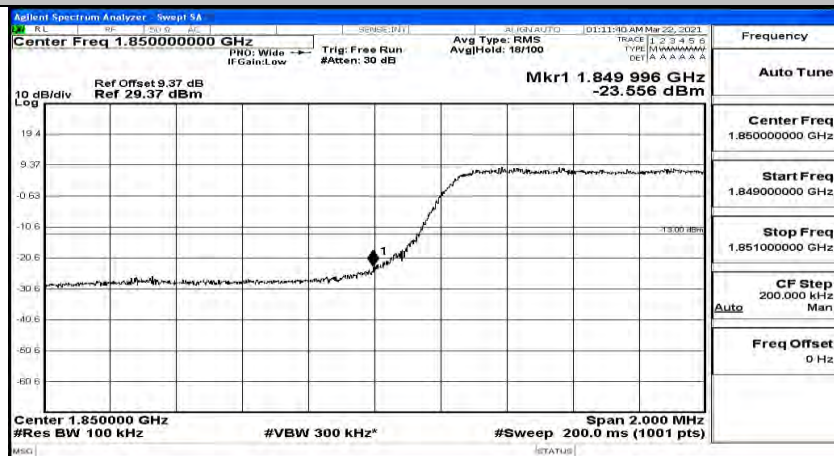
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



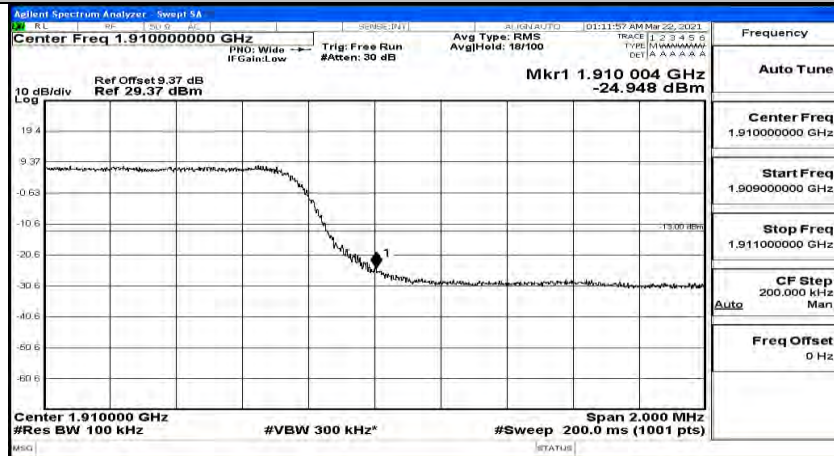
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



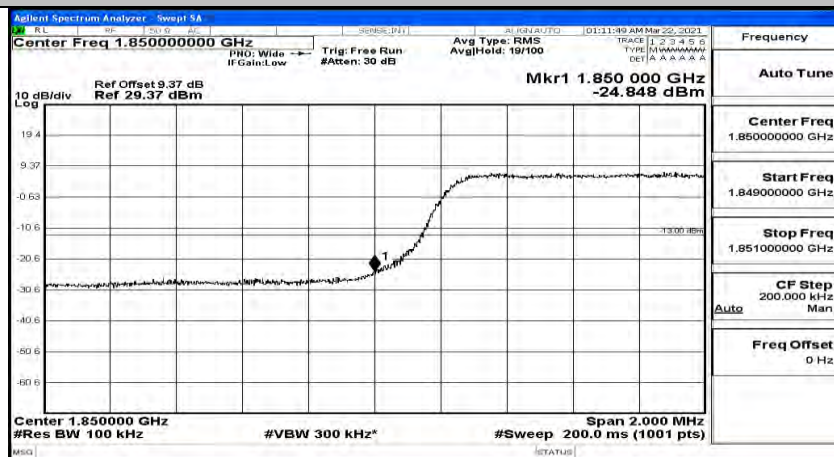
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



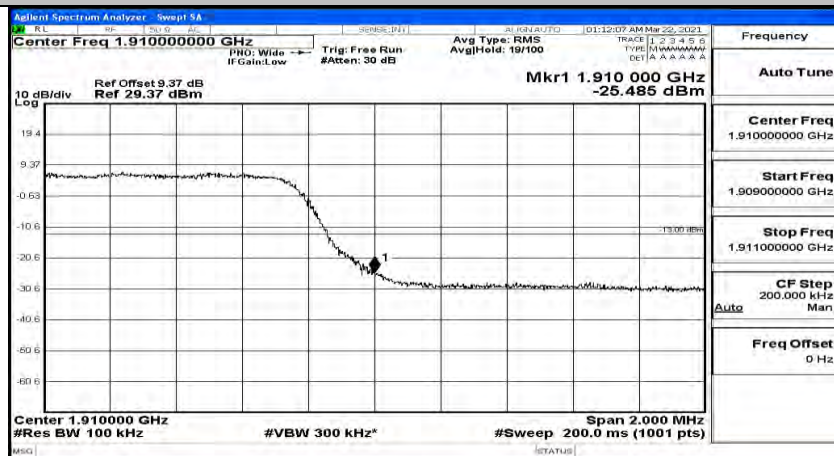
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



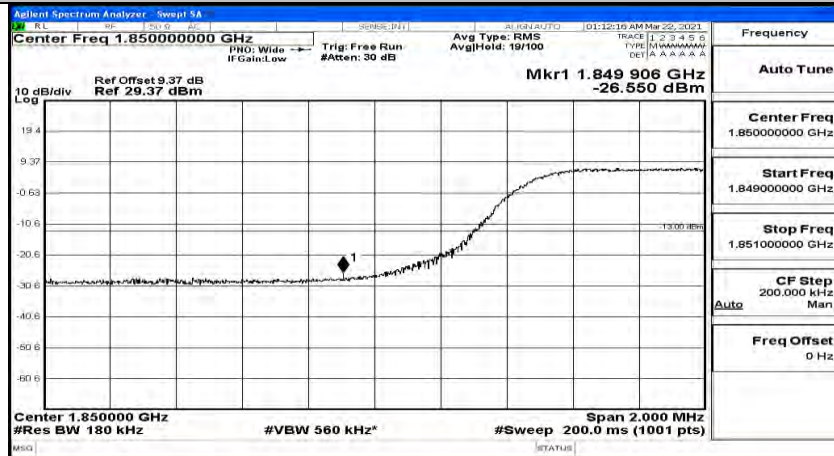
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



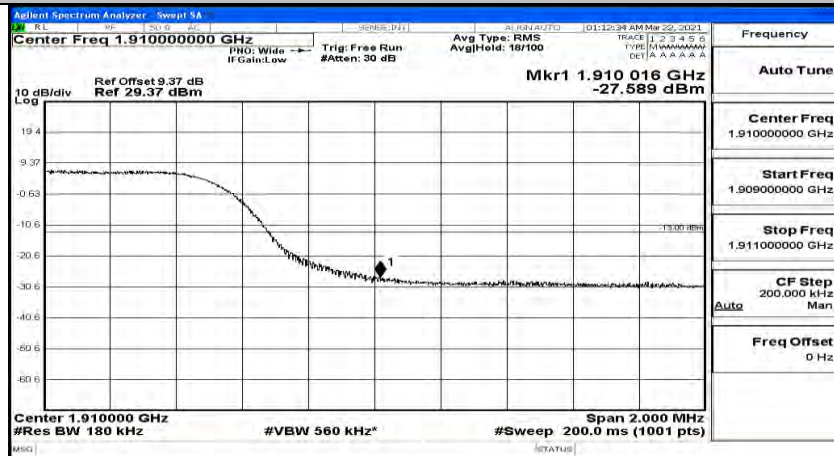
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



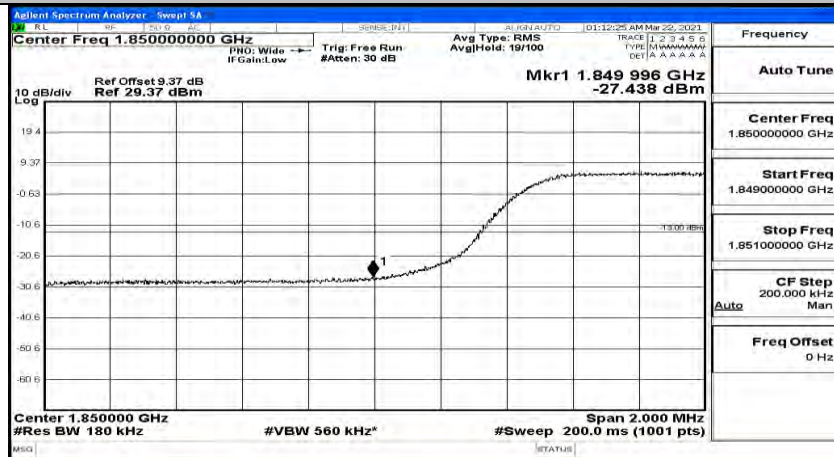
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



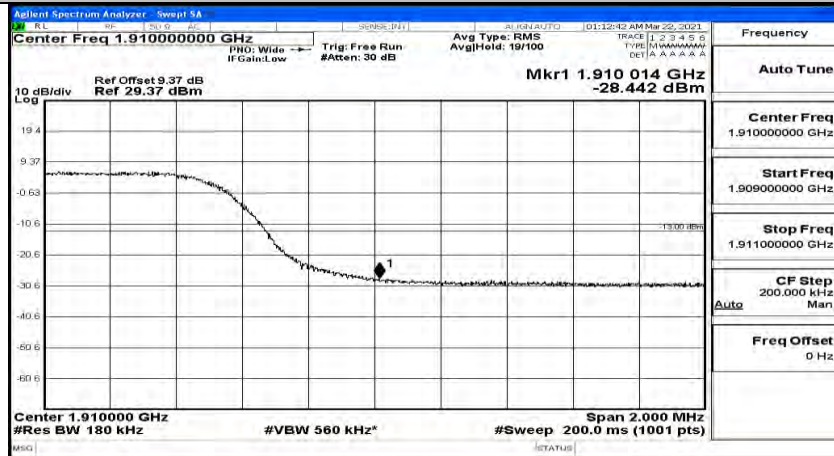
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



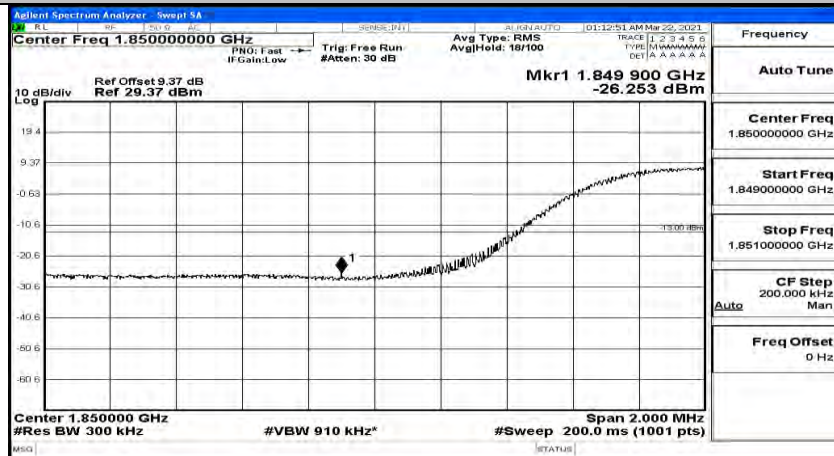
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



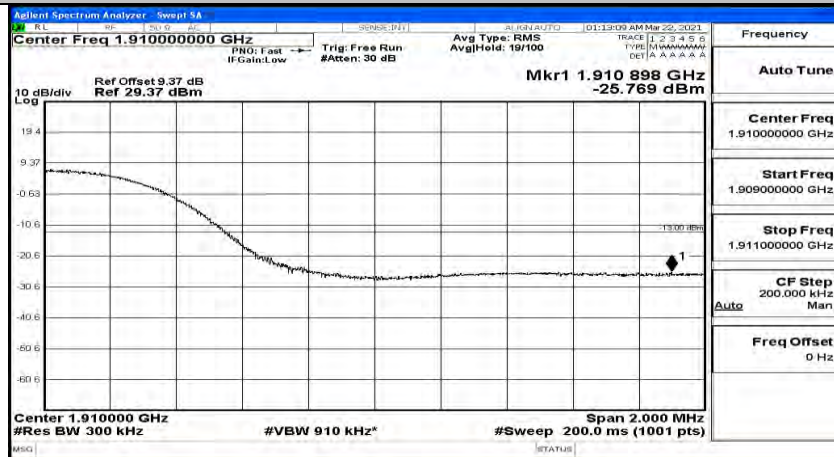
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



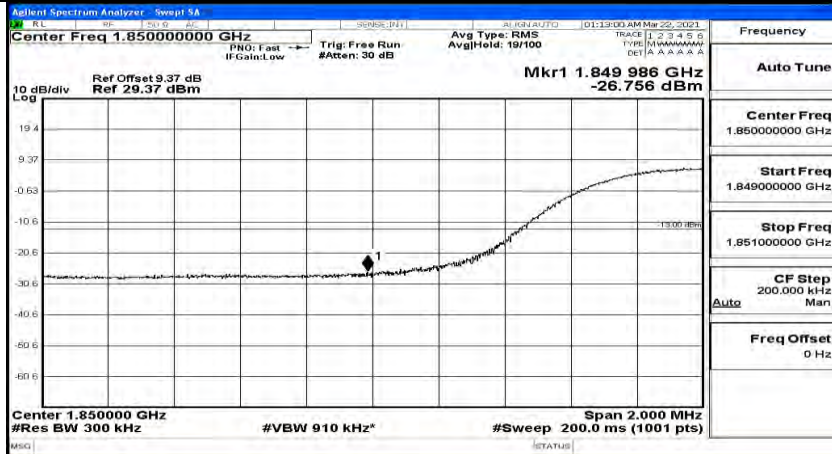
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



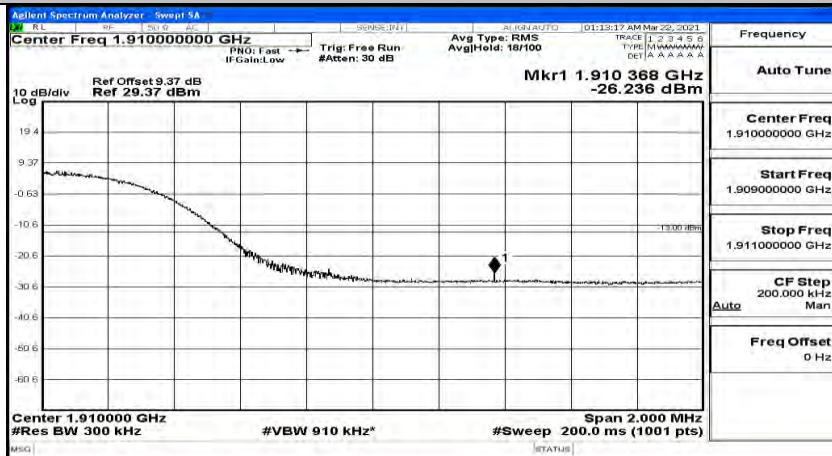
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



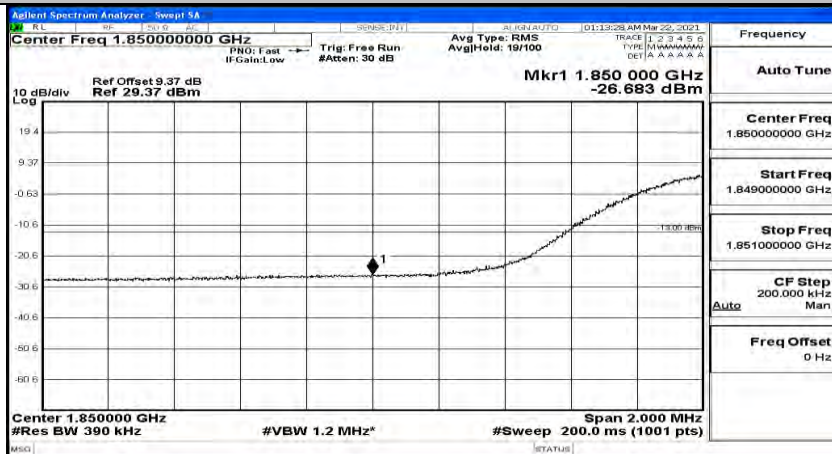
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



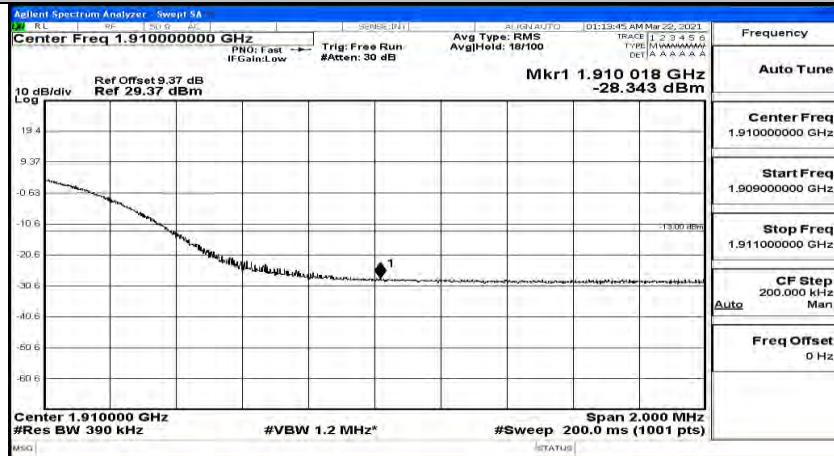
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



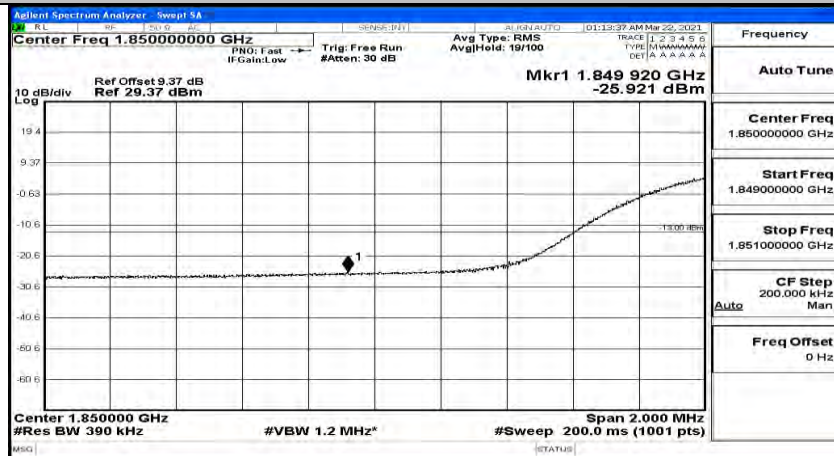
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



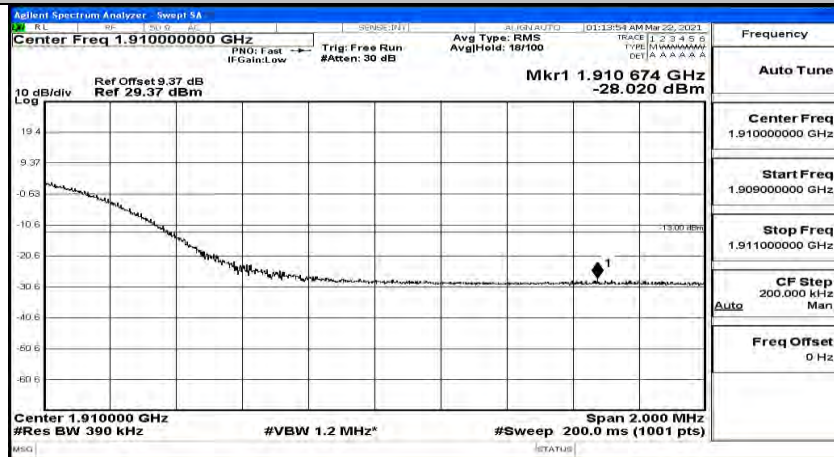
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM

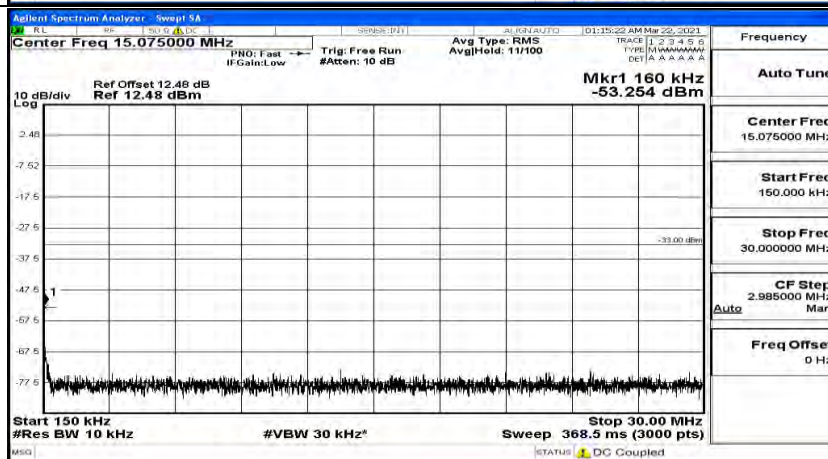
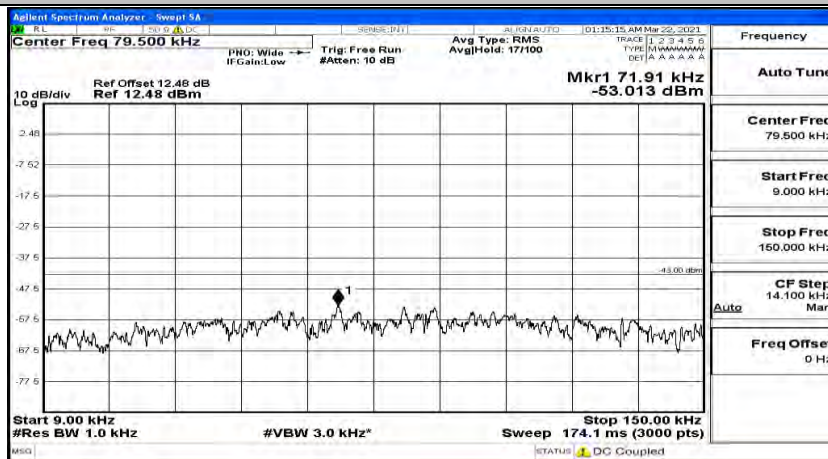


D.5 Conducted Spurious Emission

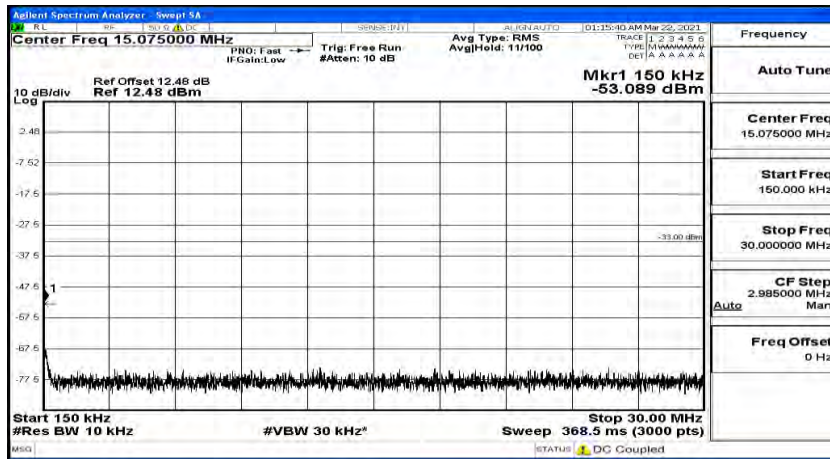
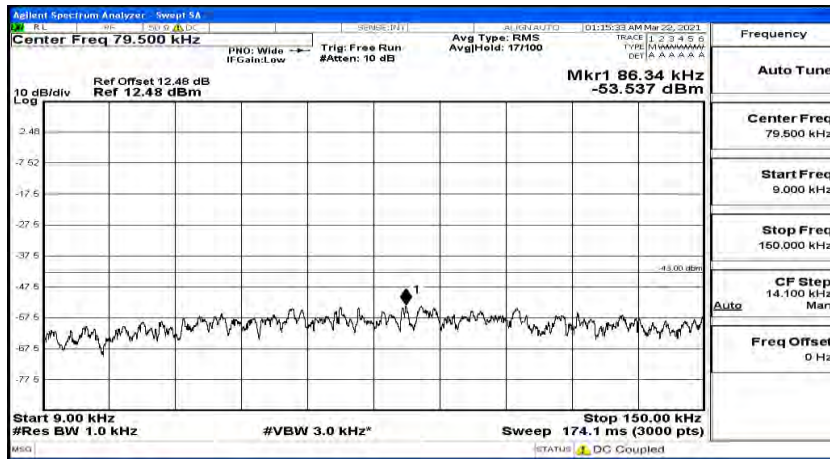
Test Graphs

Channel Bandwidth: 1.4 MHz

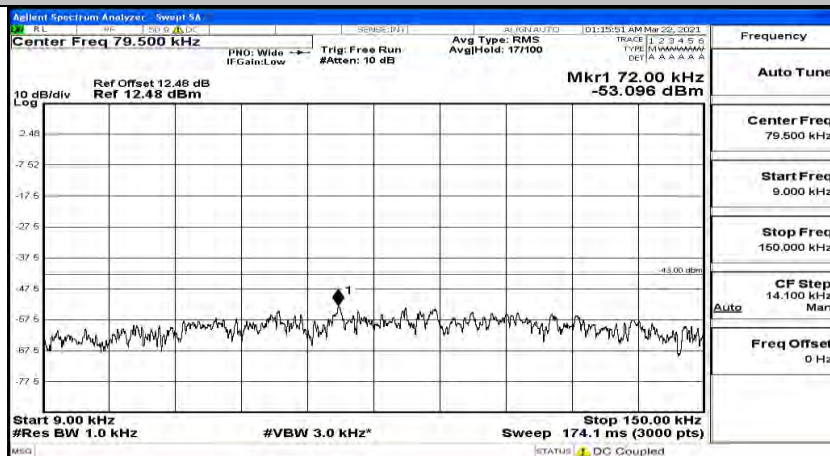
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#0

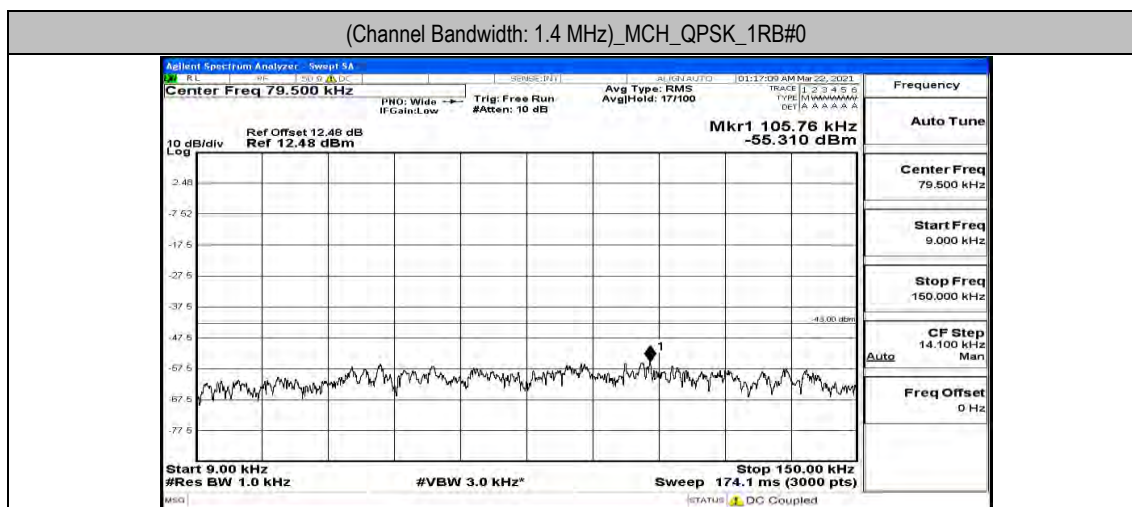
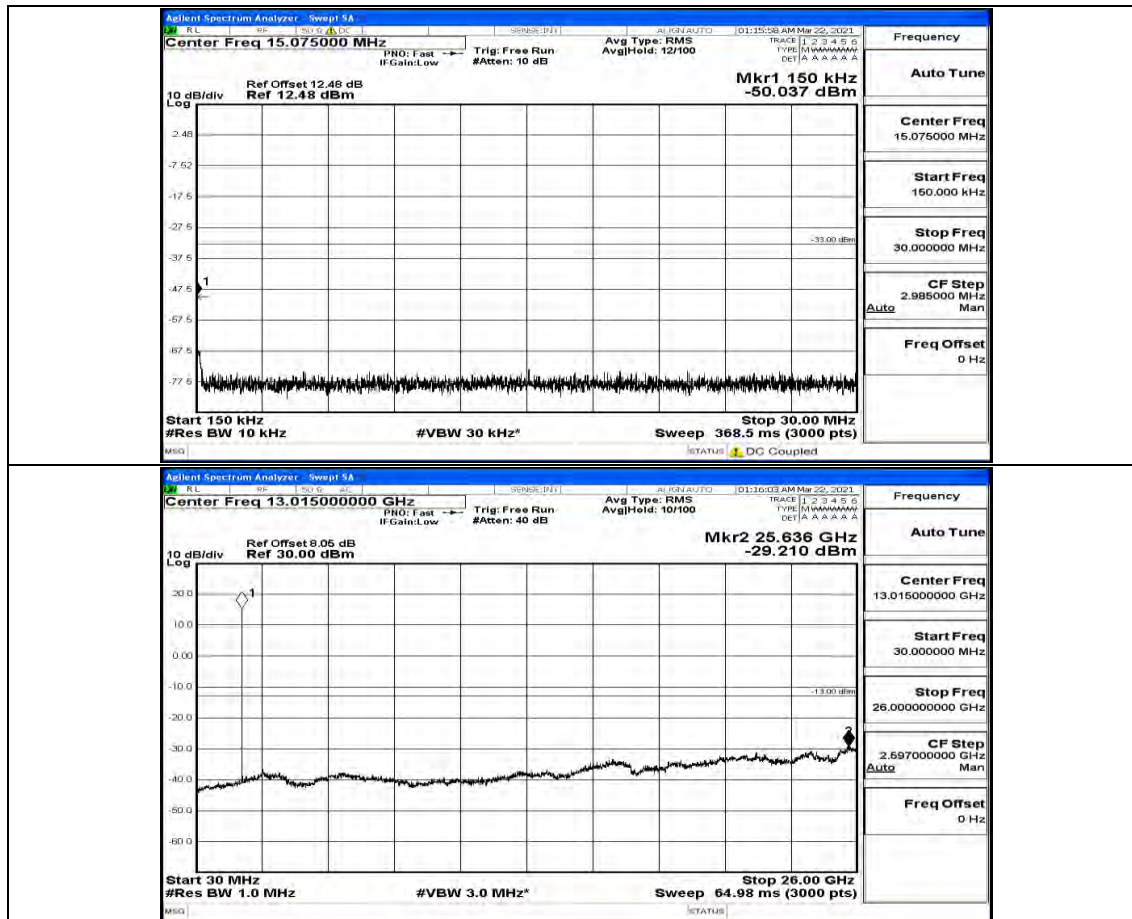


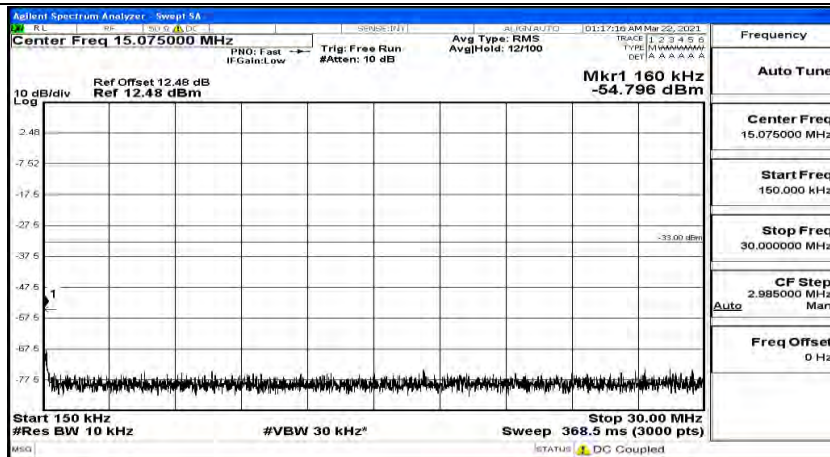
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#3



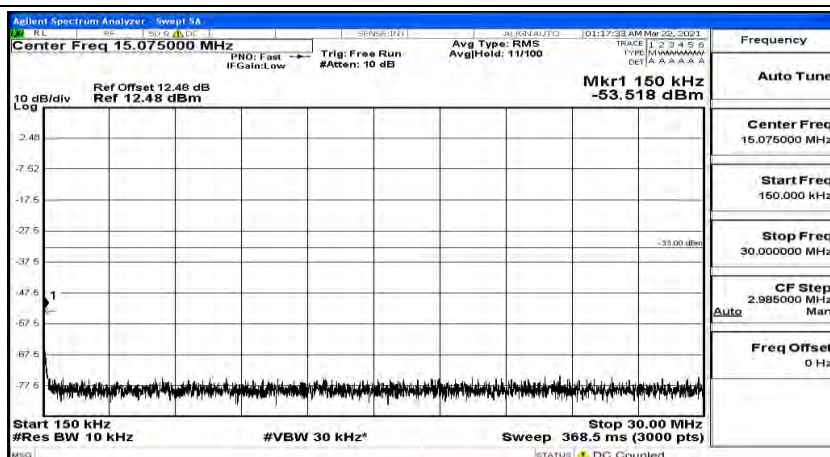
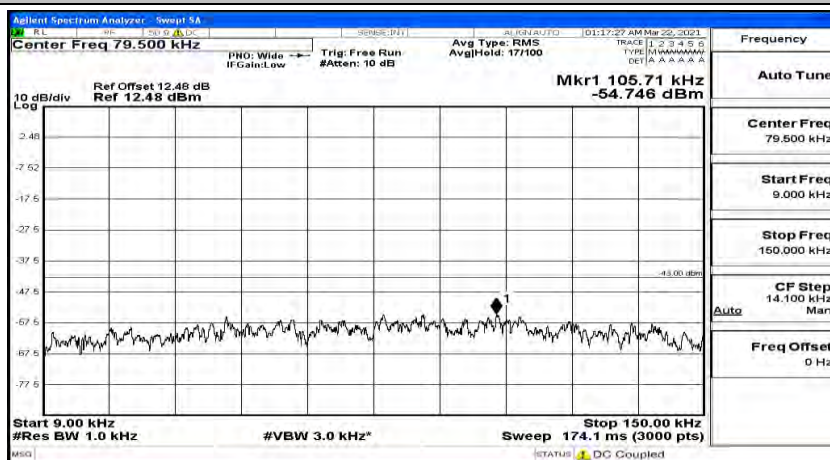
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5





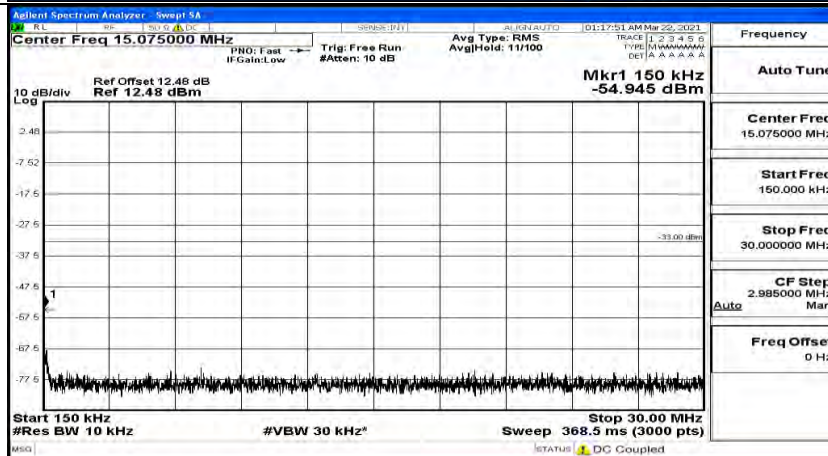
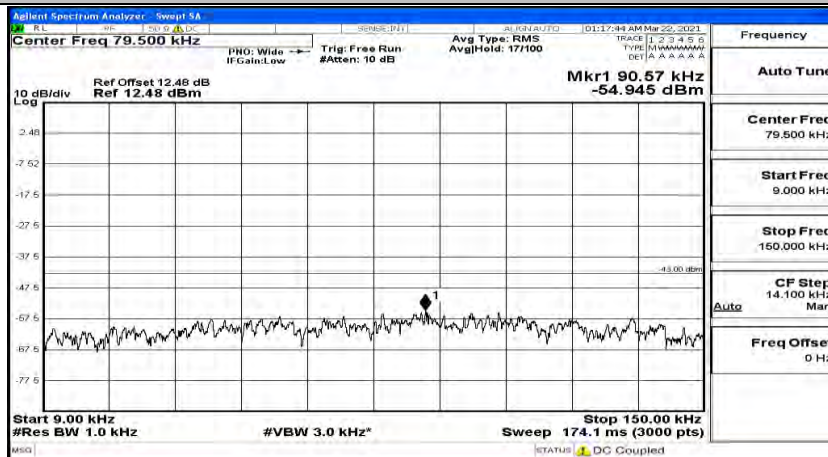


(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#3

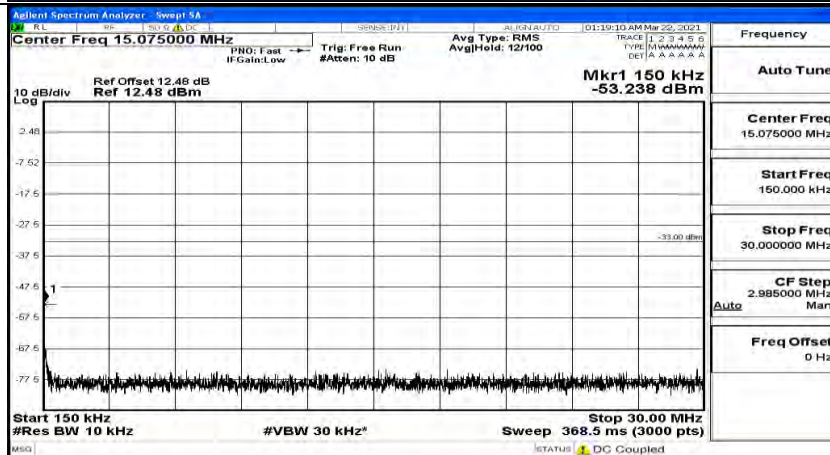
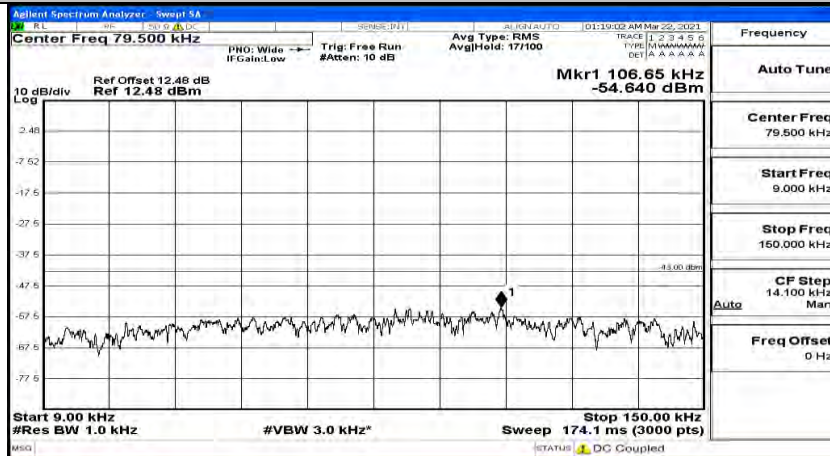




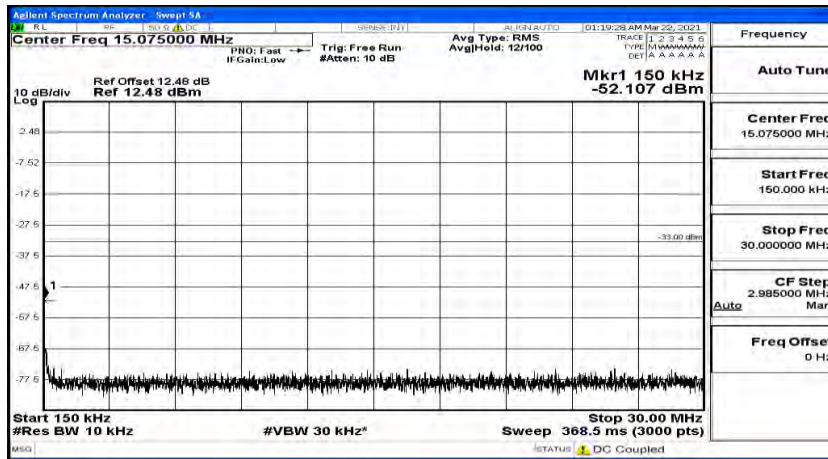
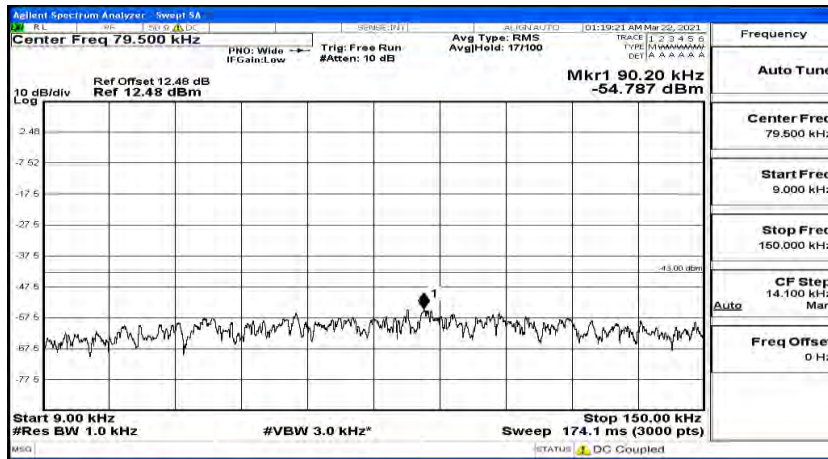
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#5



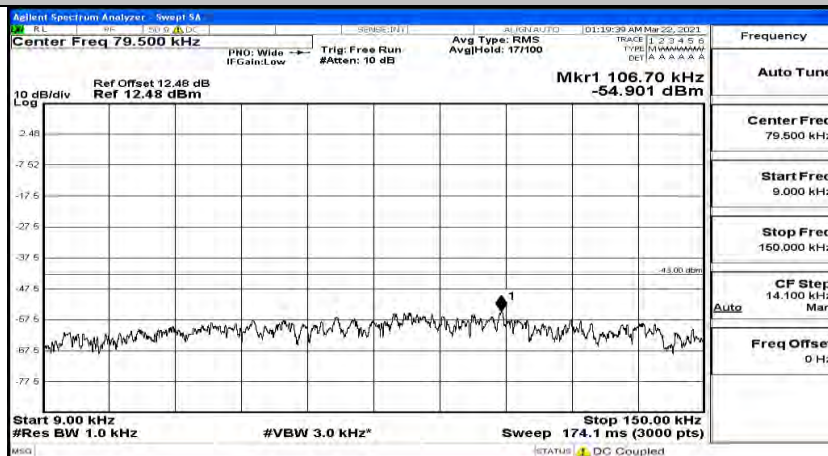
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0

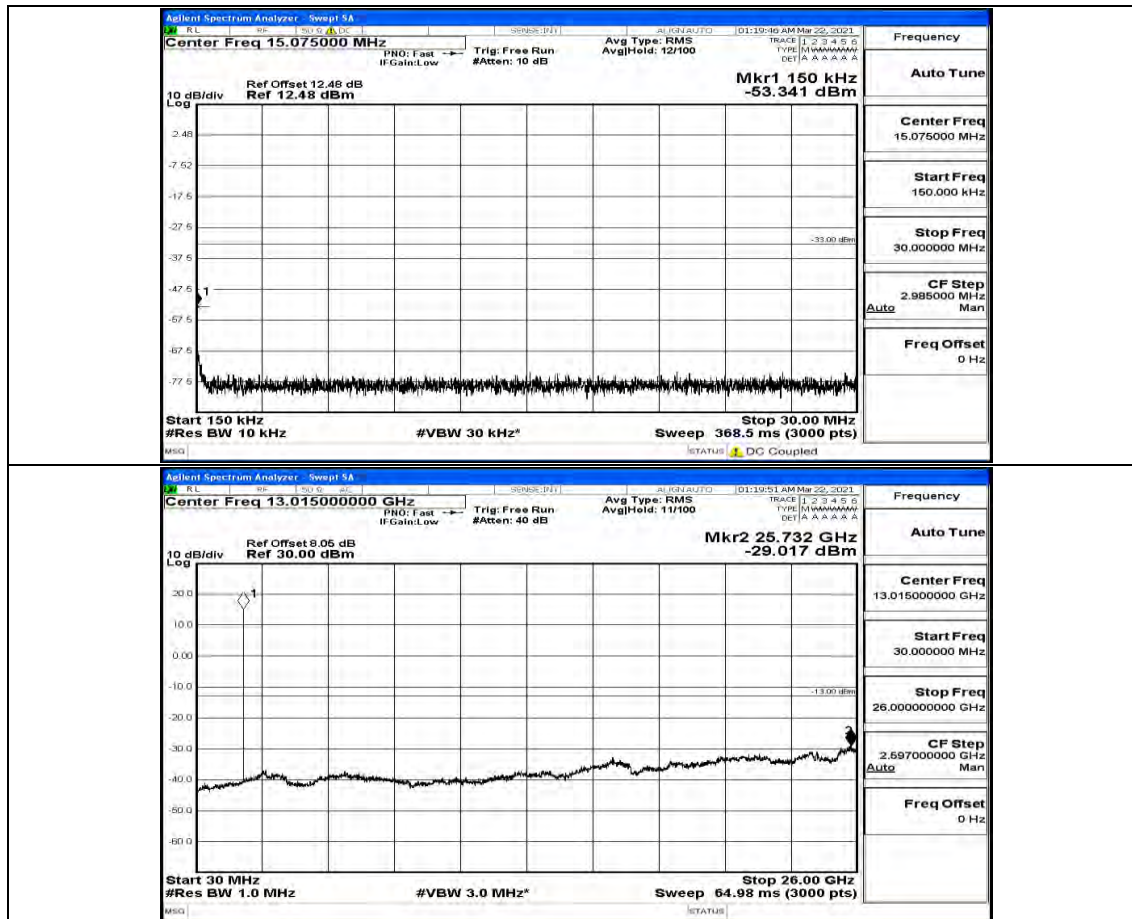


(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

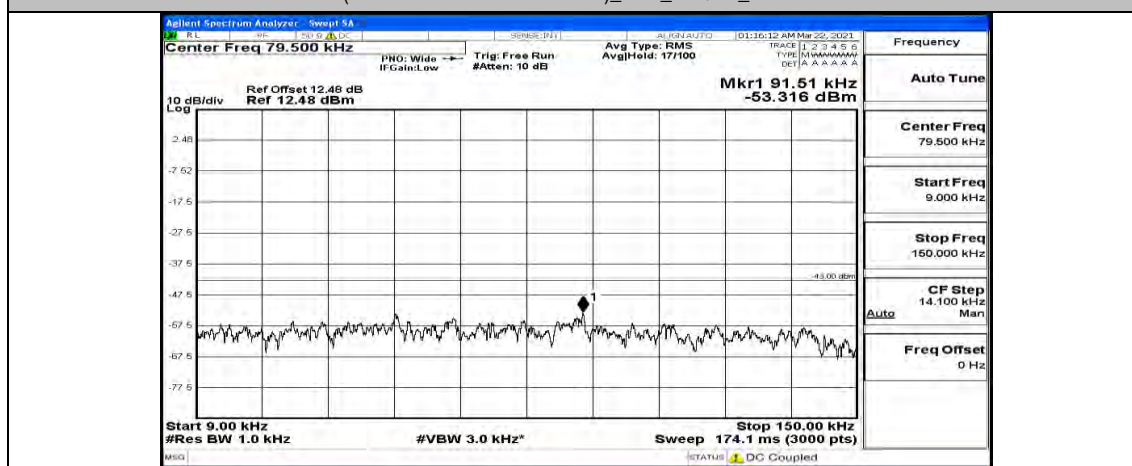


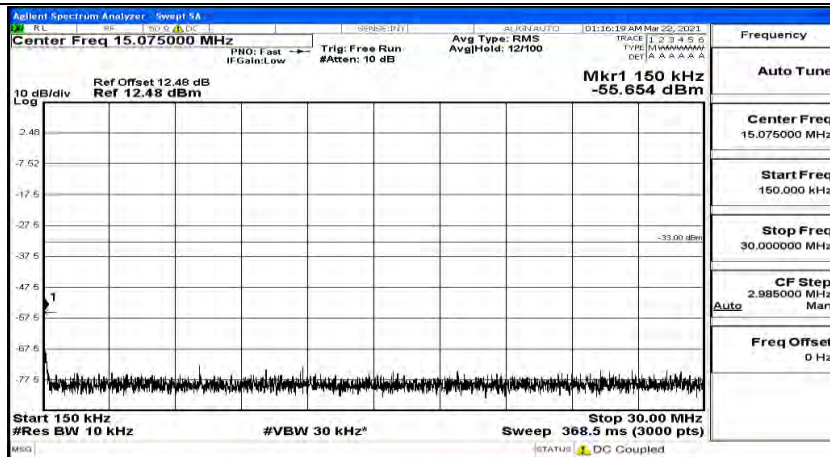
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#5



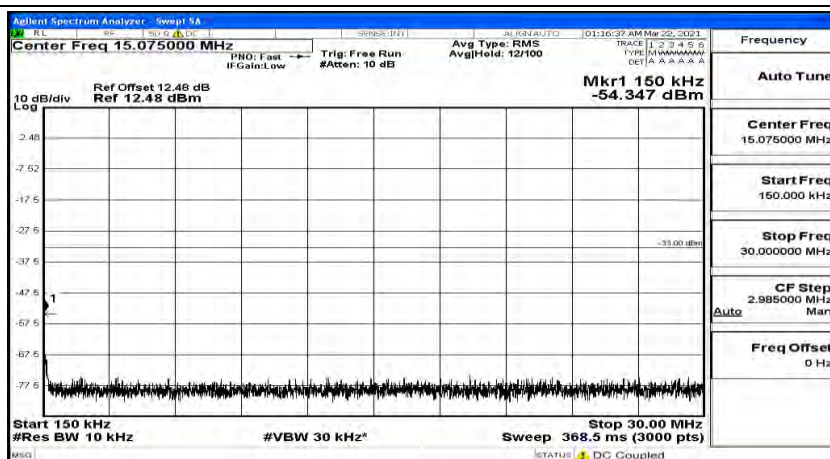
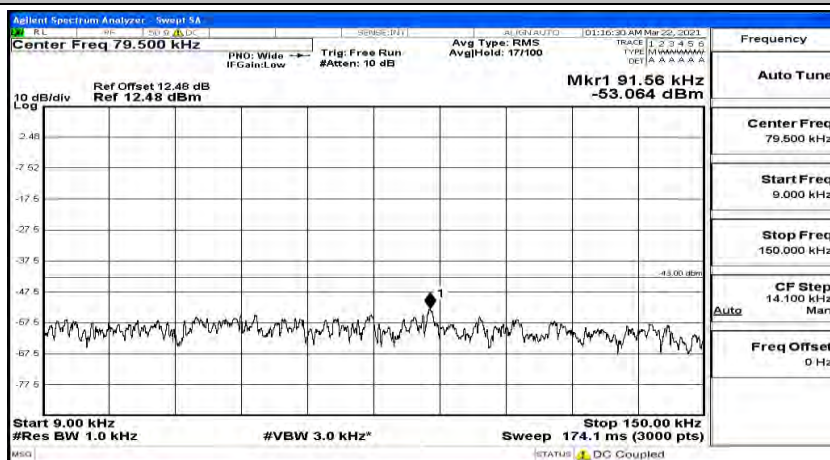


(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0



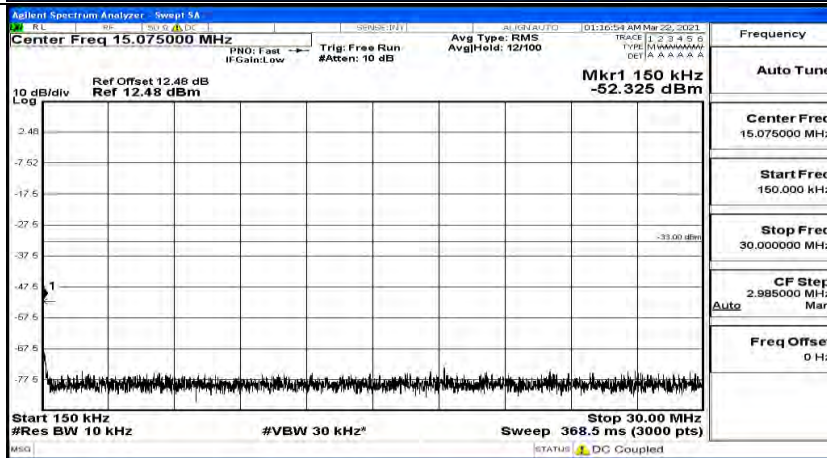
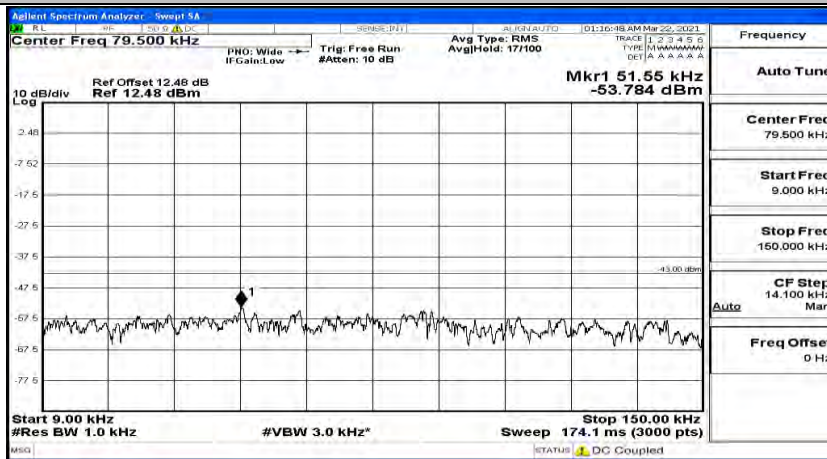


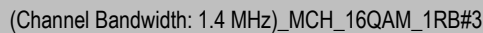
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#3

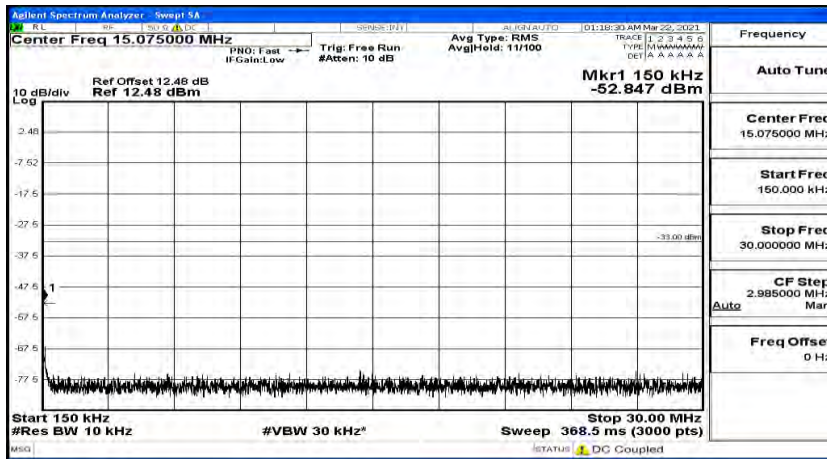
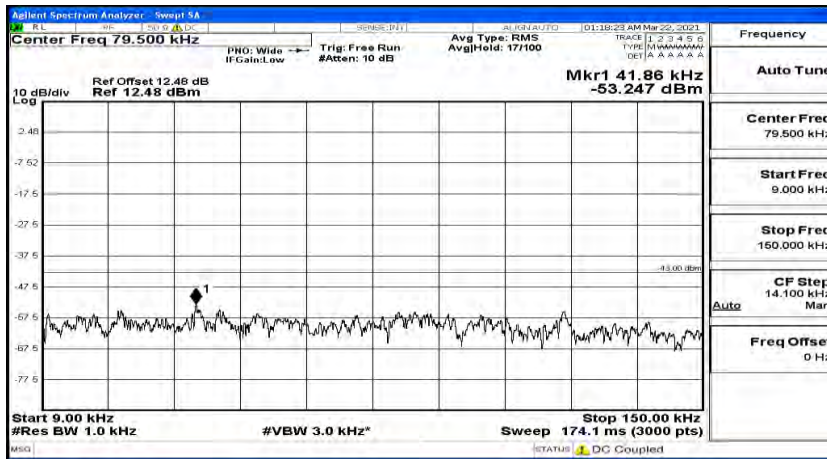




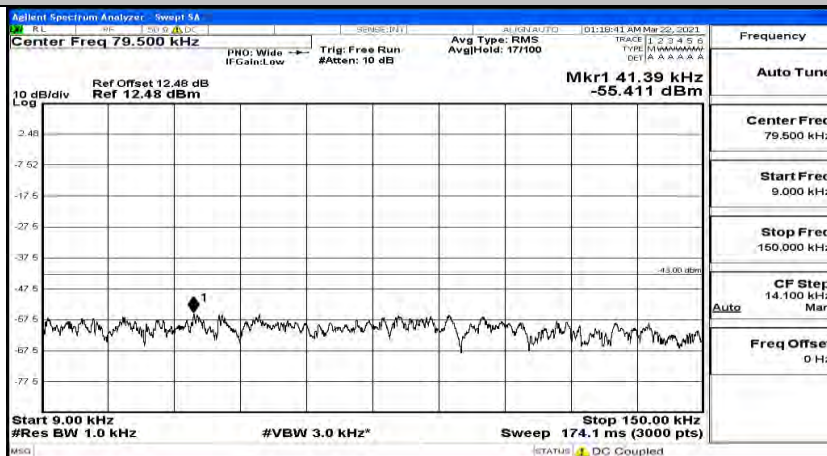
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#5

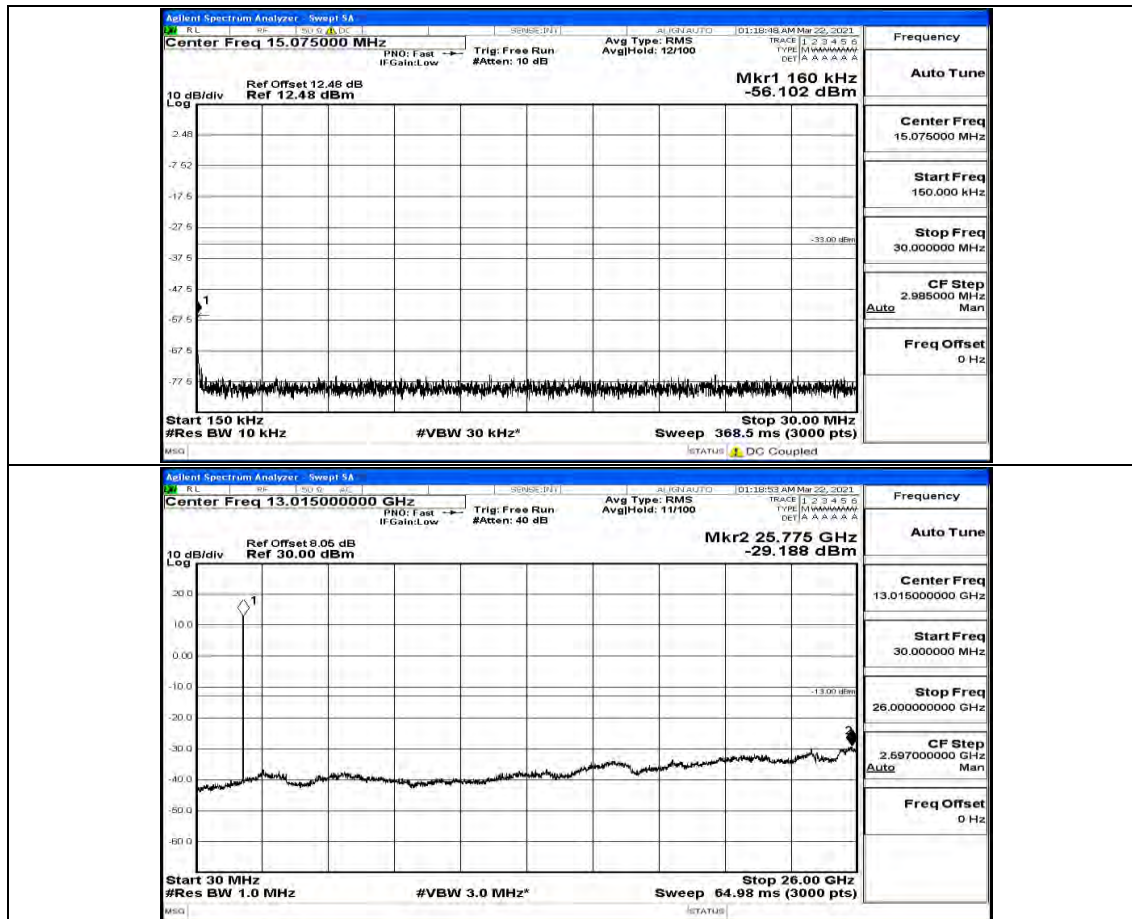




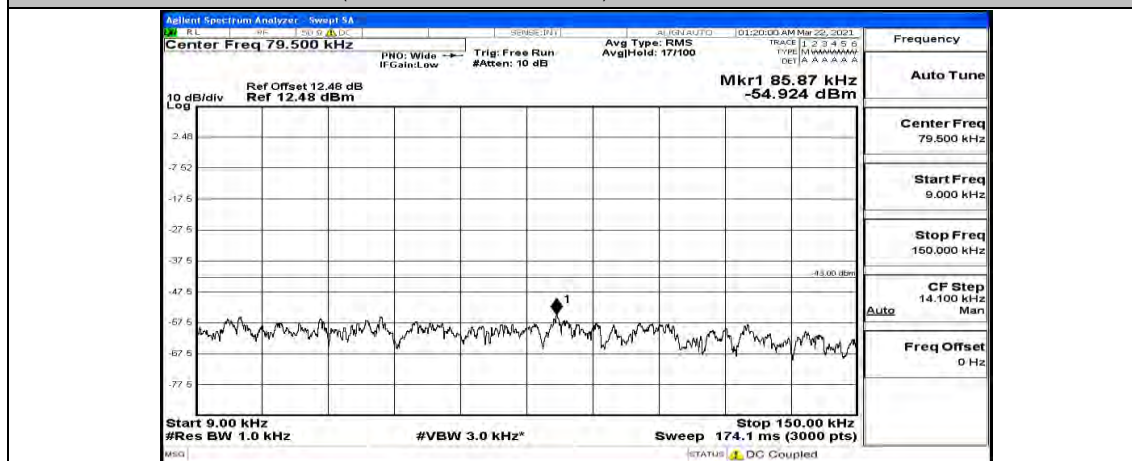


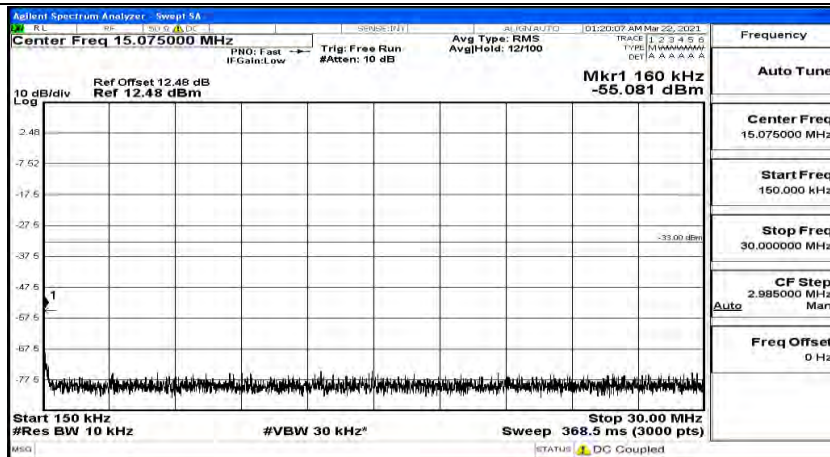
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#5



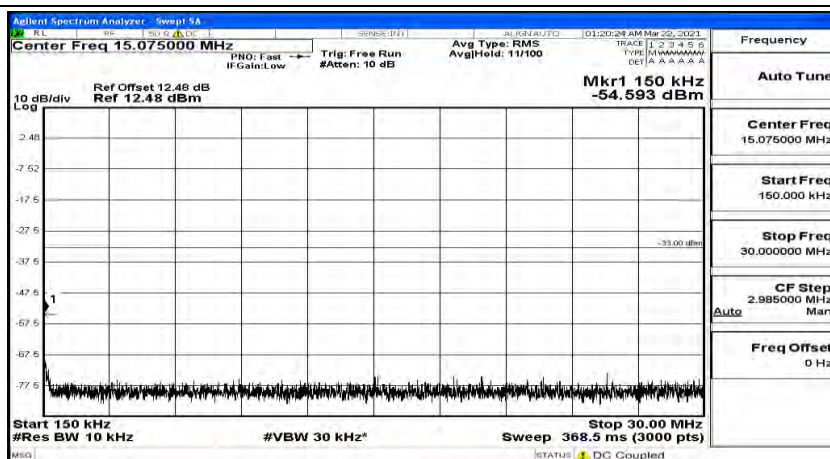
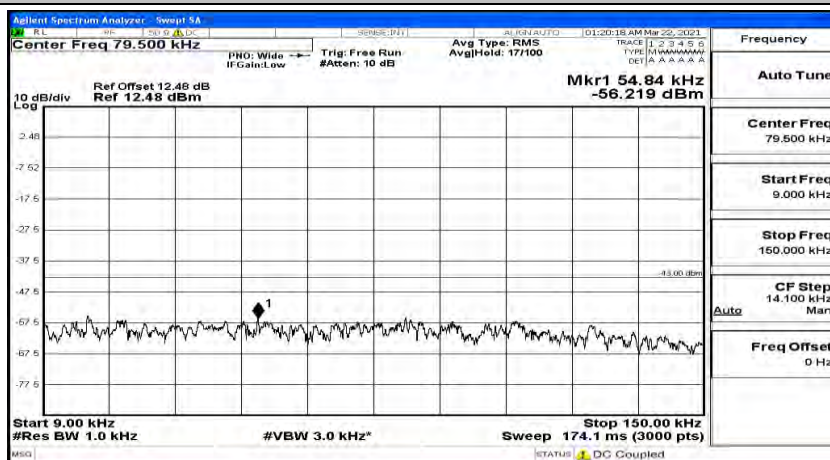


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0



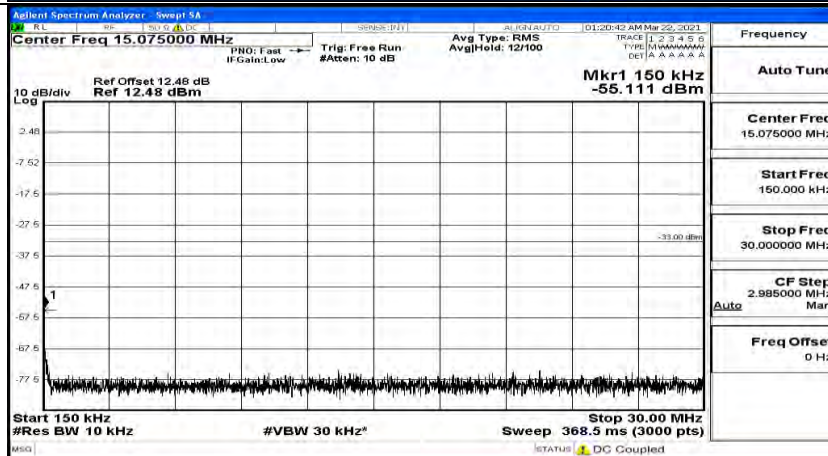
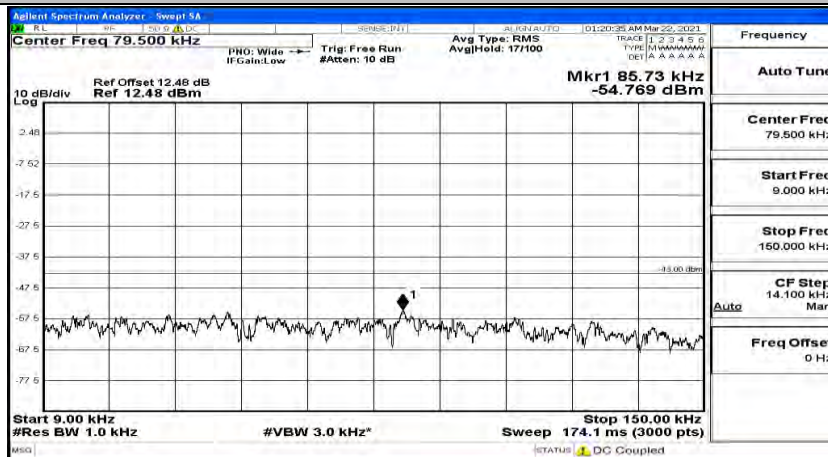


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#3



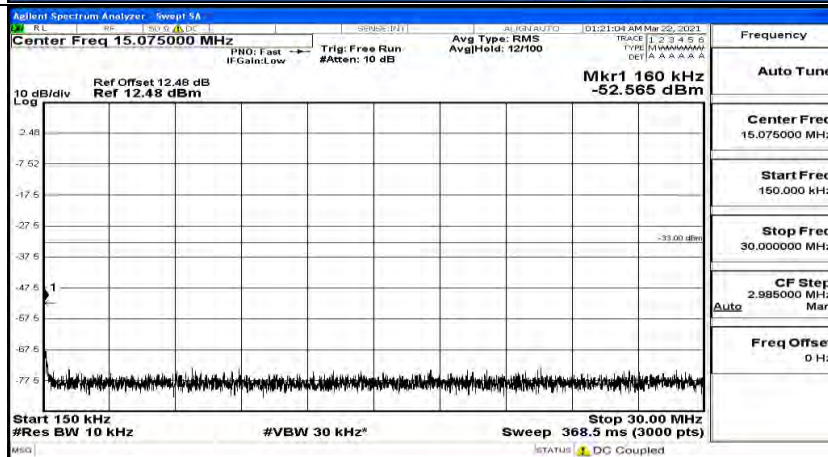
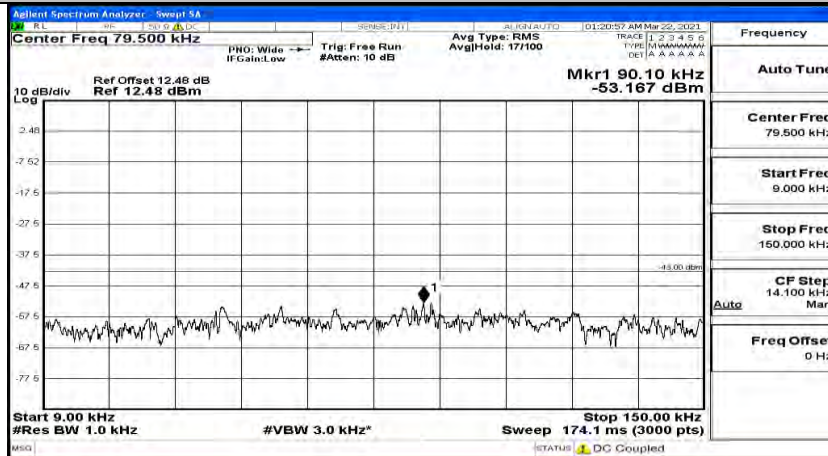


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5

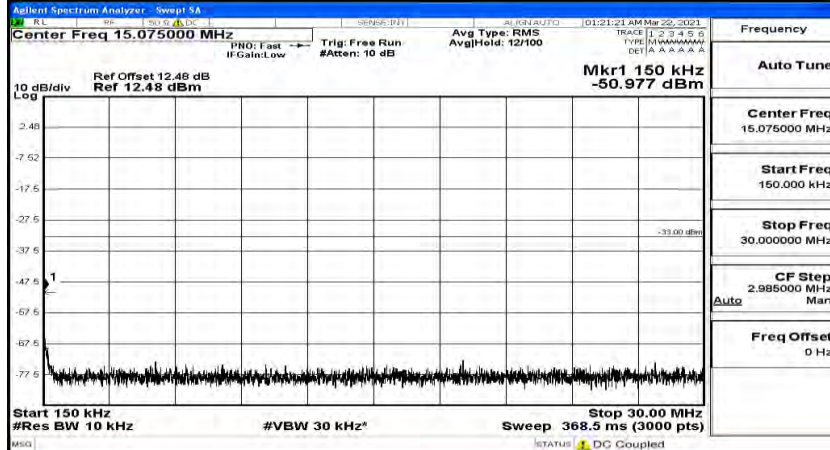
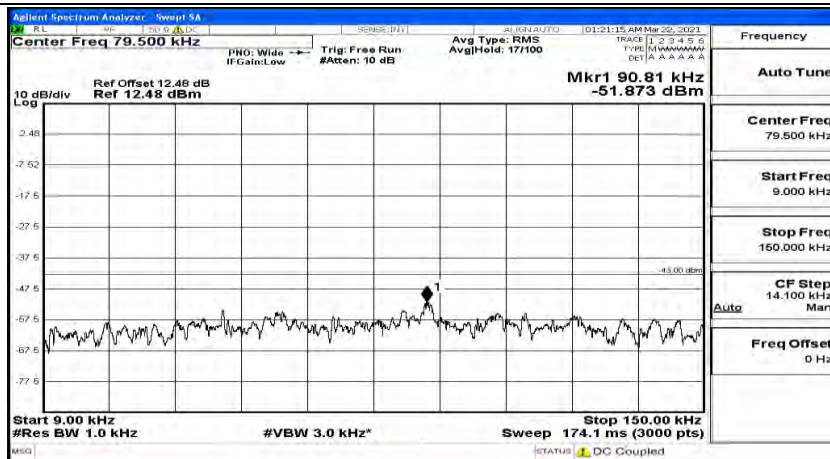


Channel Bandwidth: 3 MHz

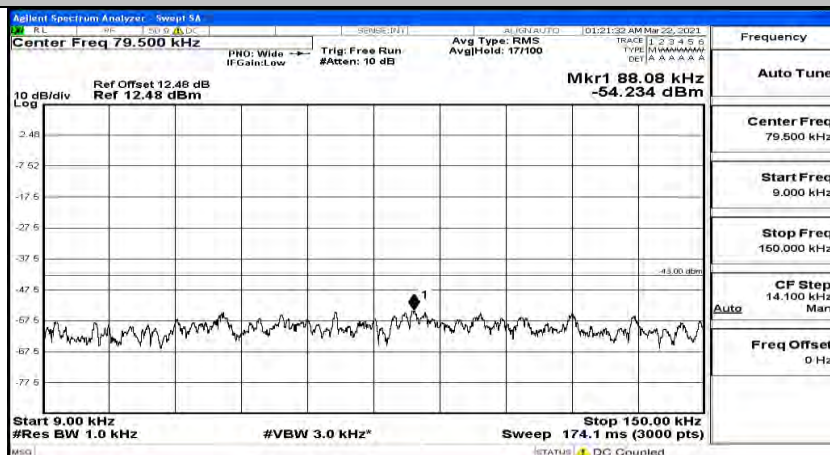
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#0

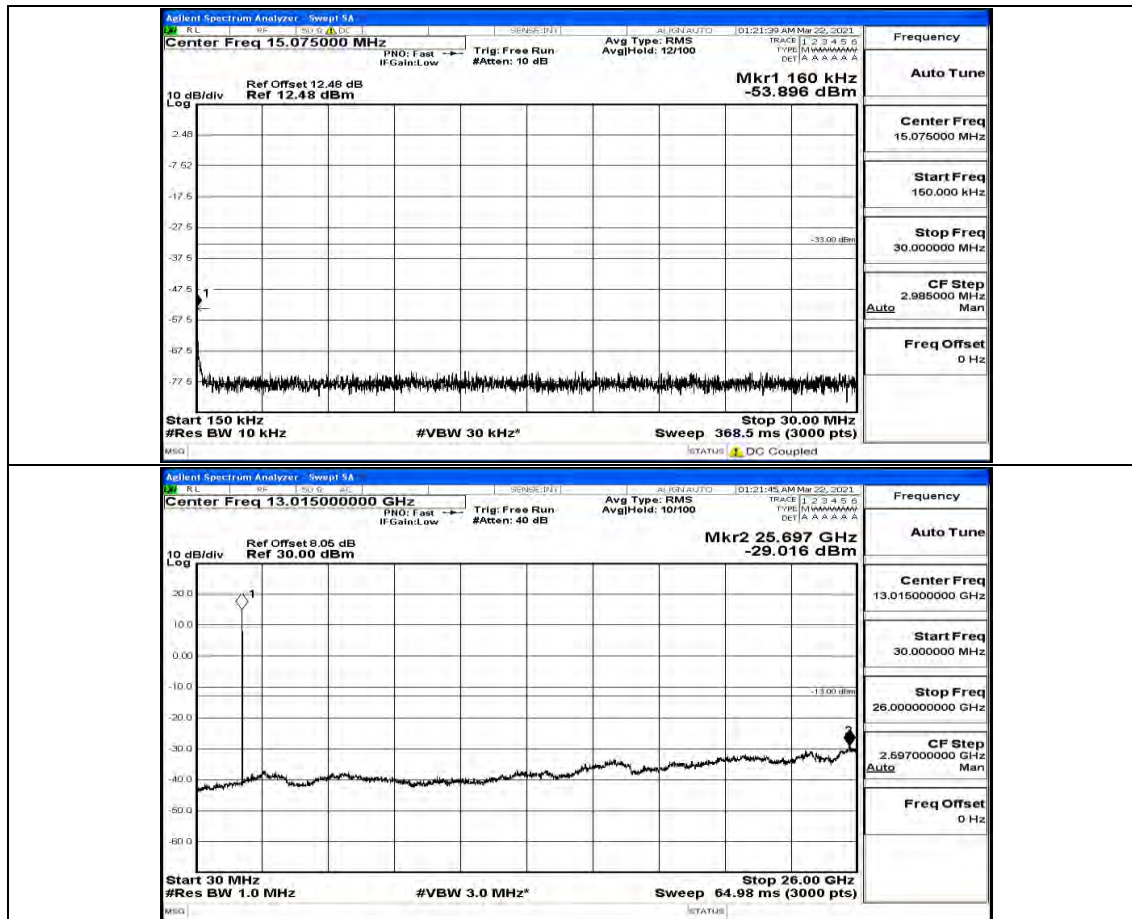


(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#7

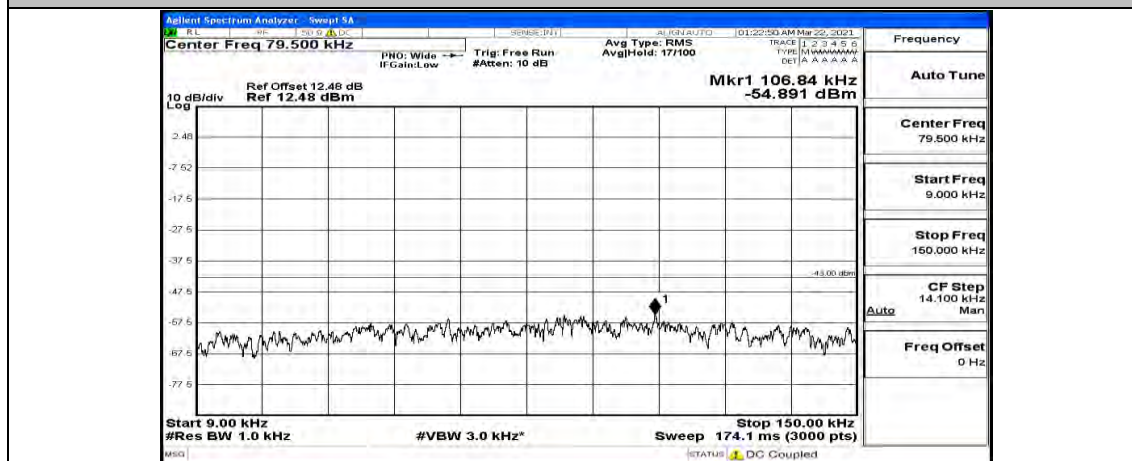


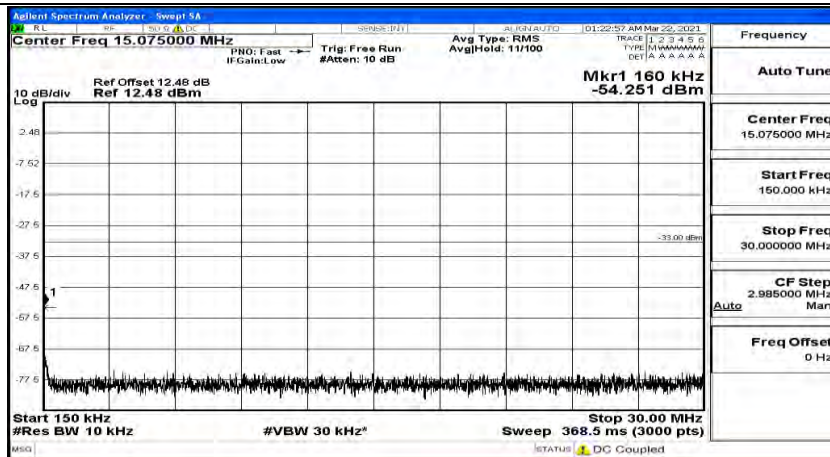
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#14



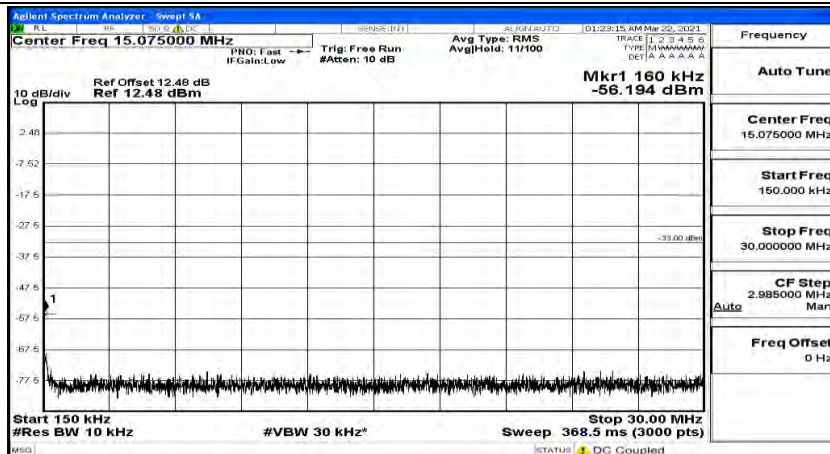
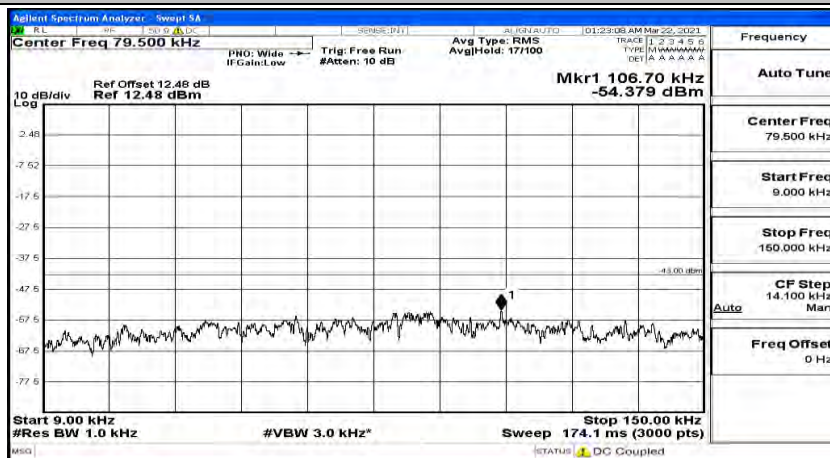


(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0



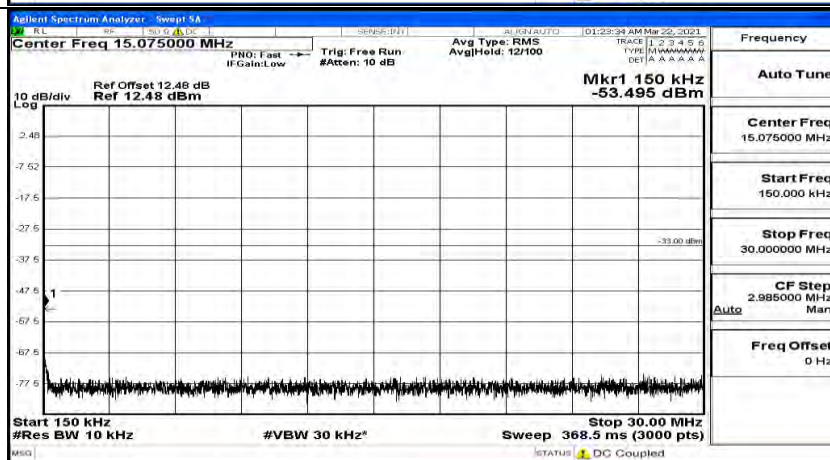
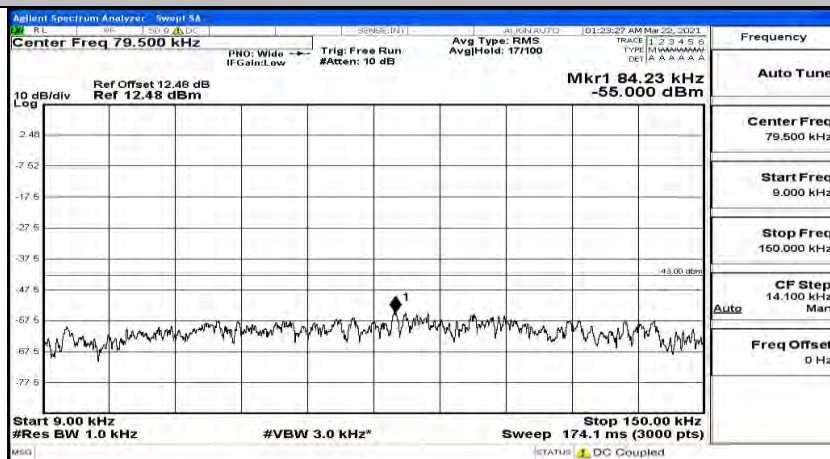


(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#7

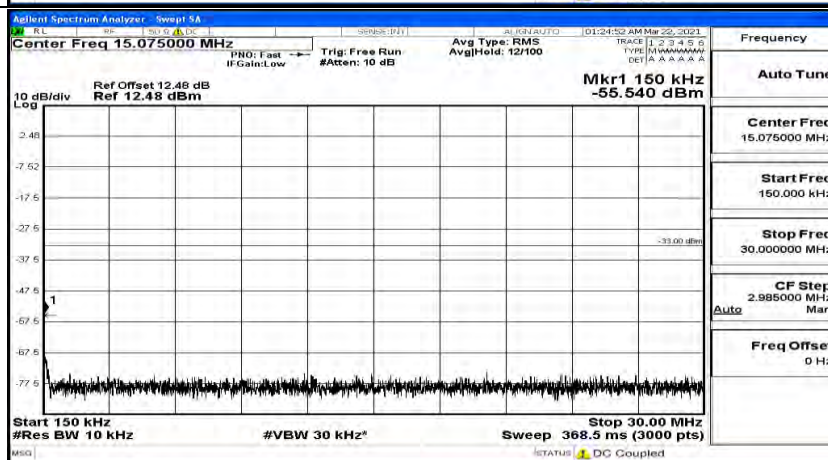
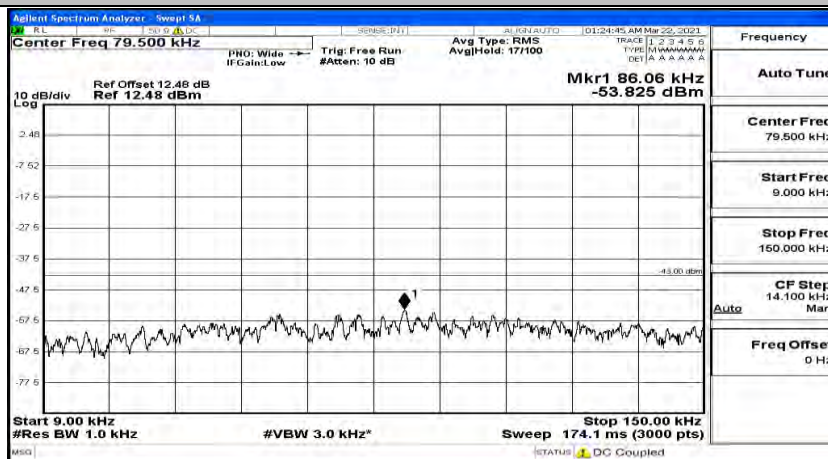




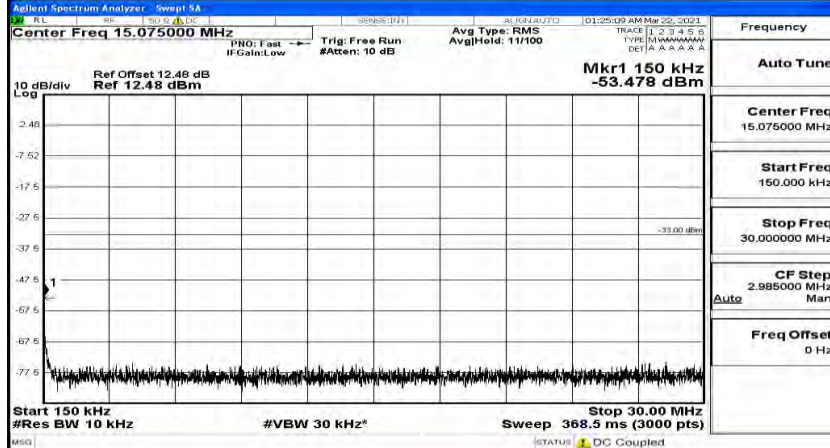
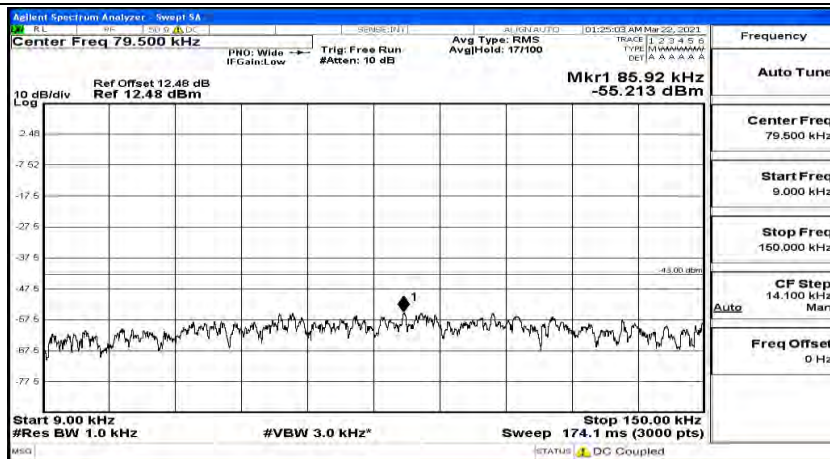
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14



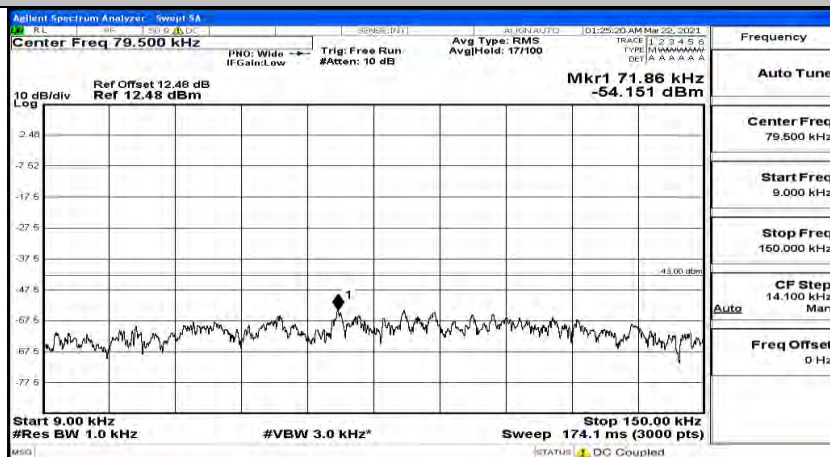
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0

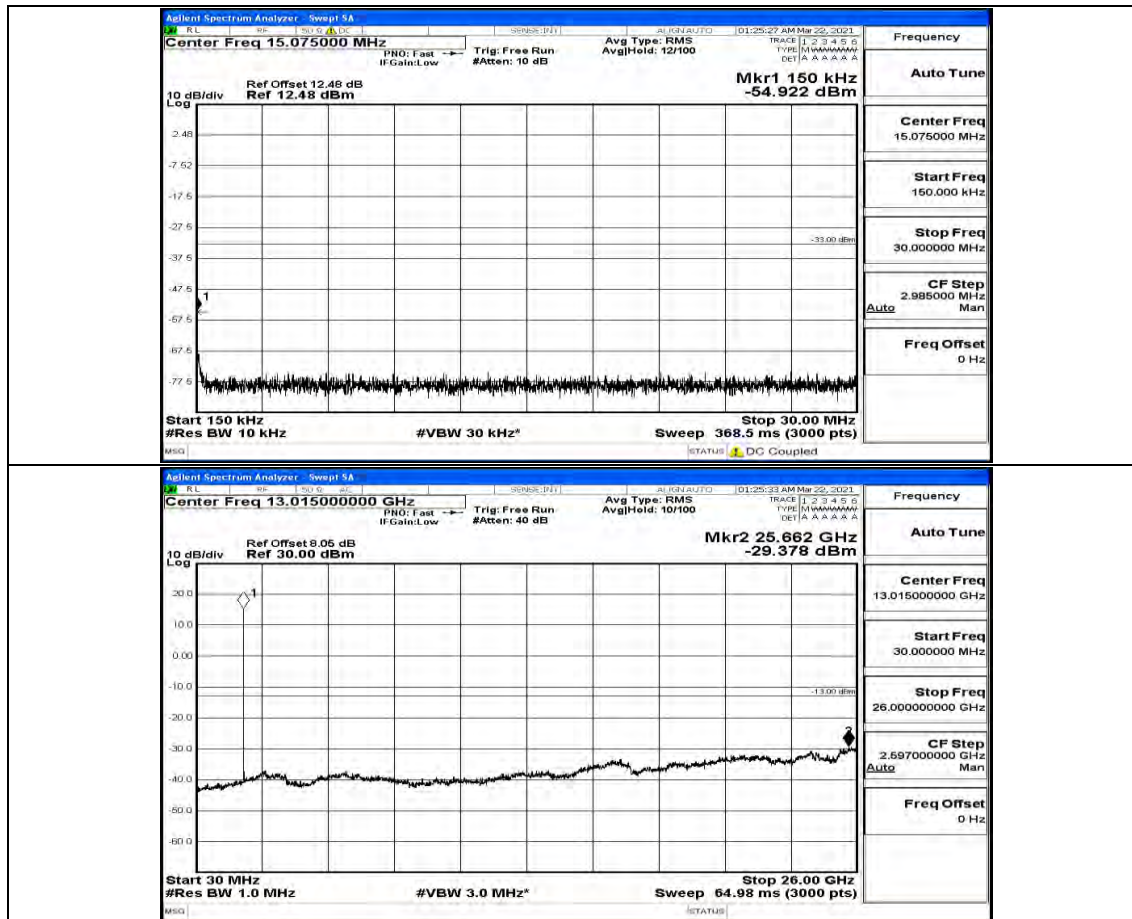


(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#7

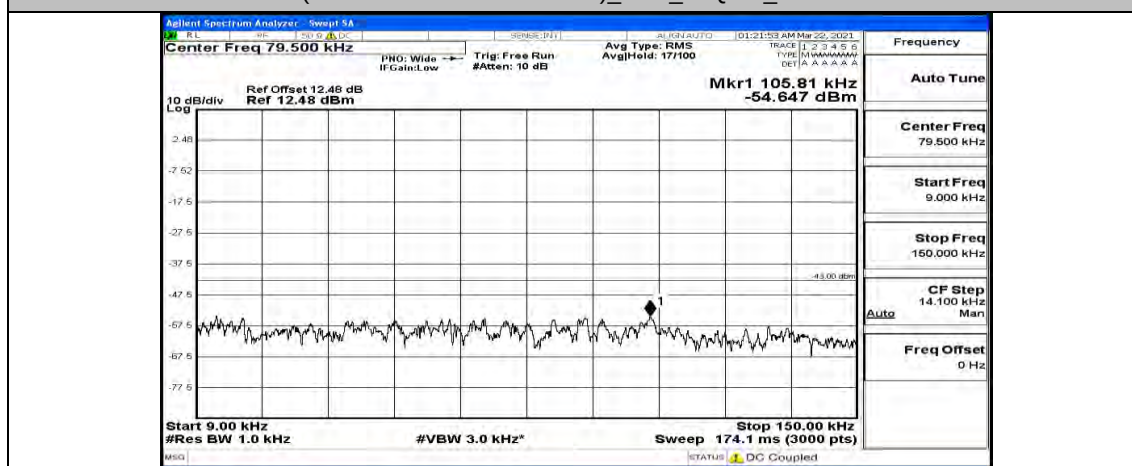


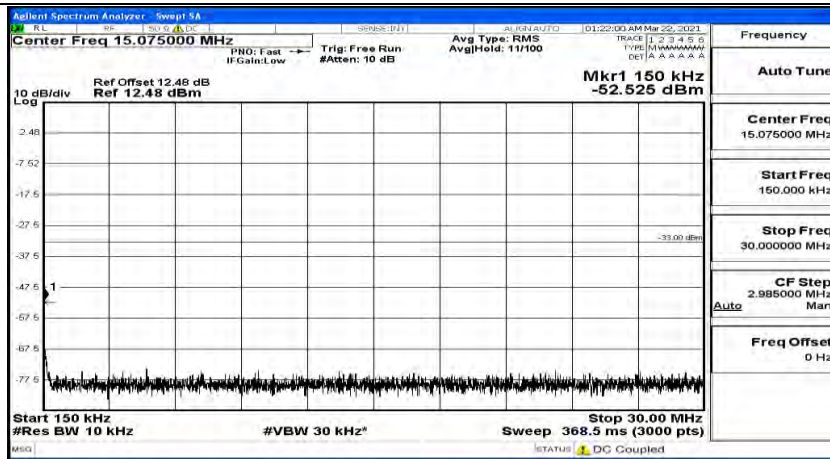
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#14



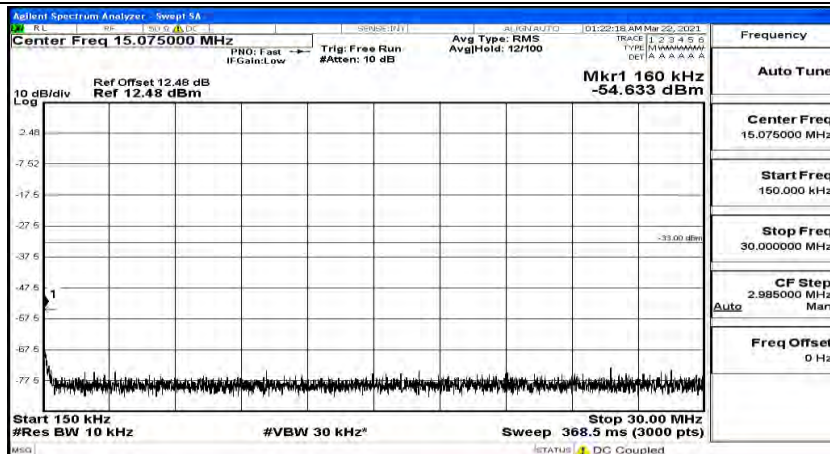
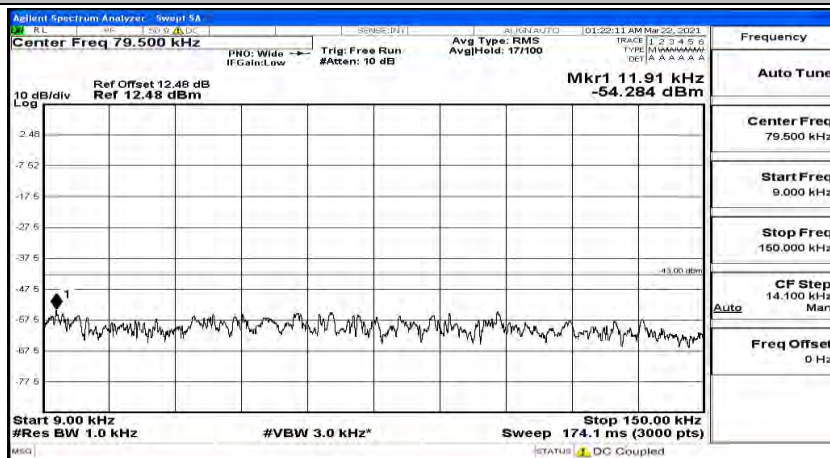


(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0



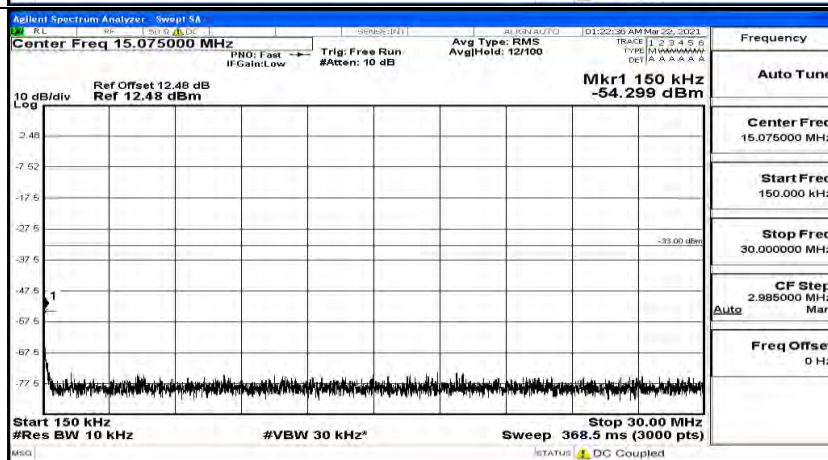
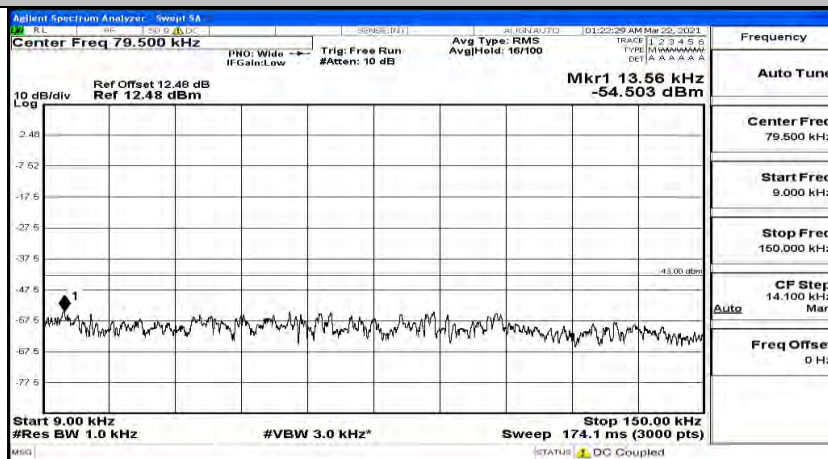


(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#7

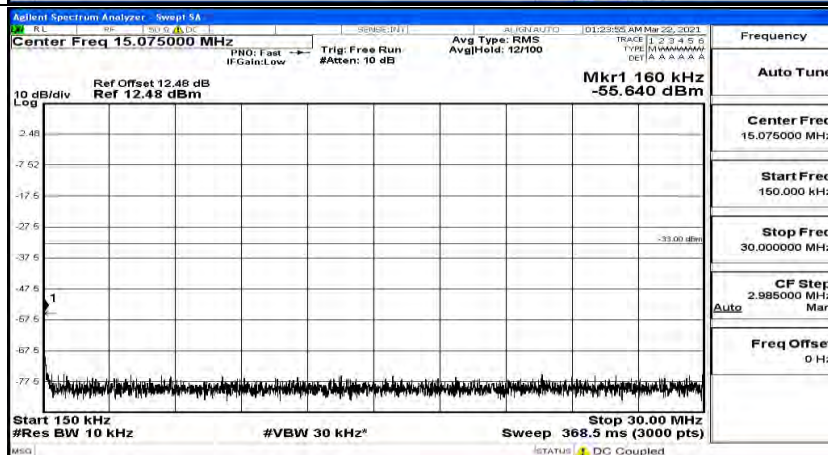
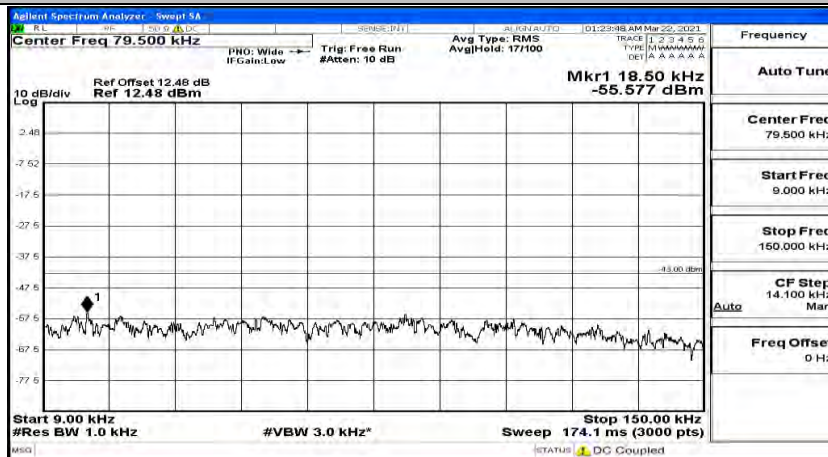




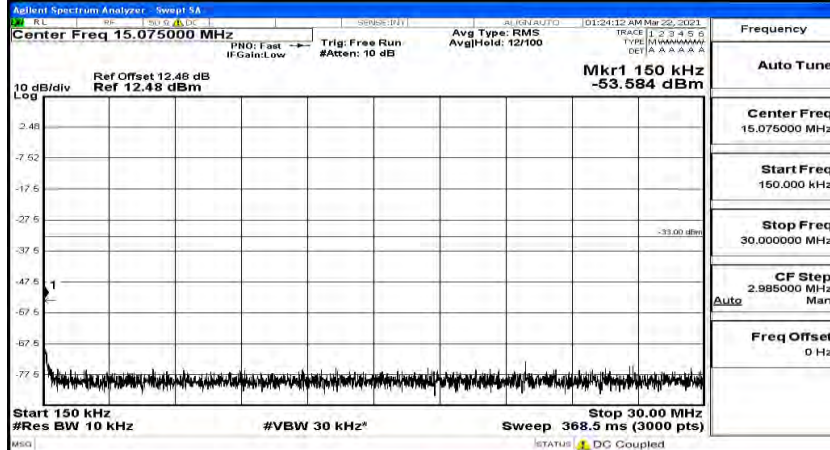
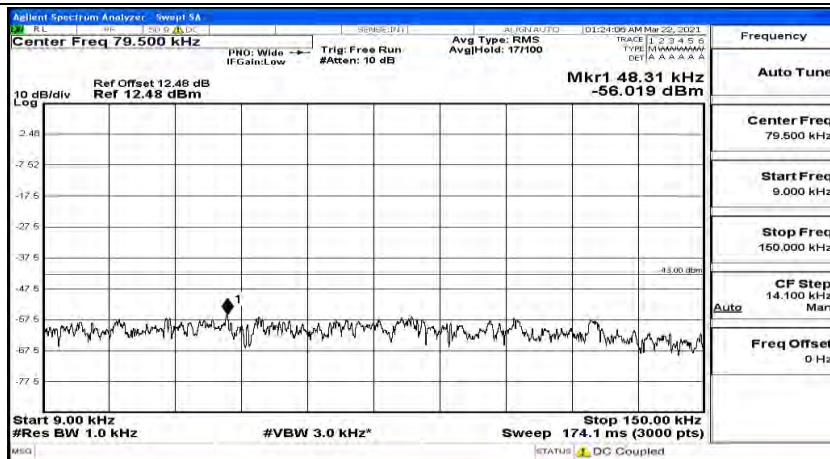
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#14



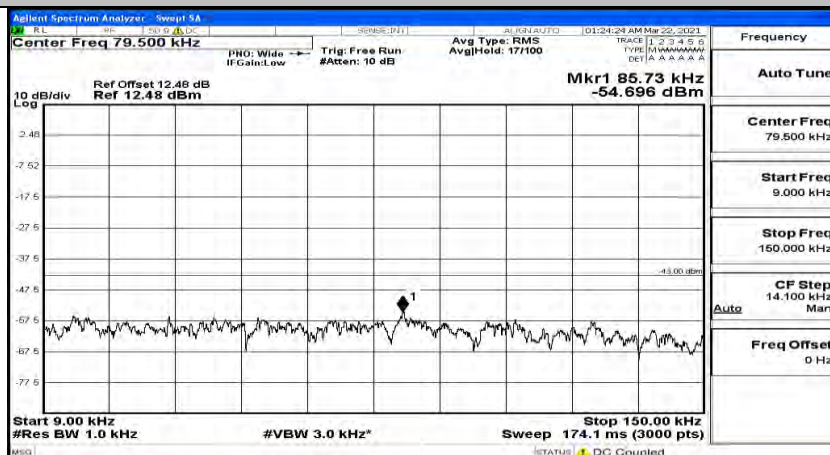
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#0

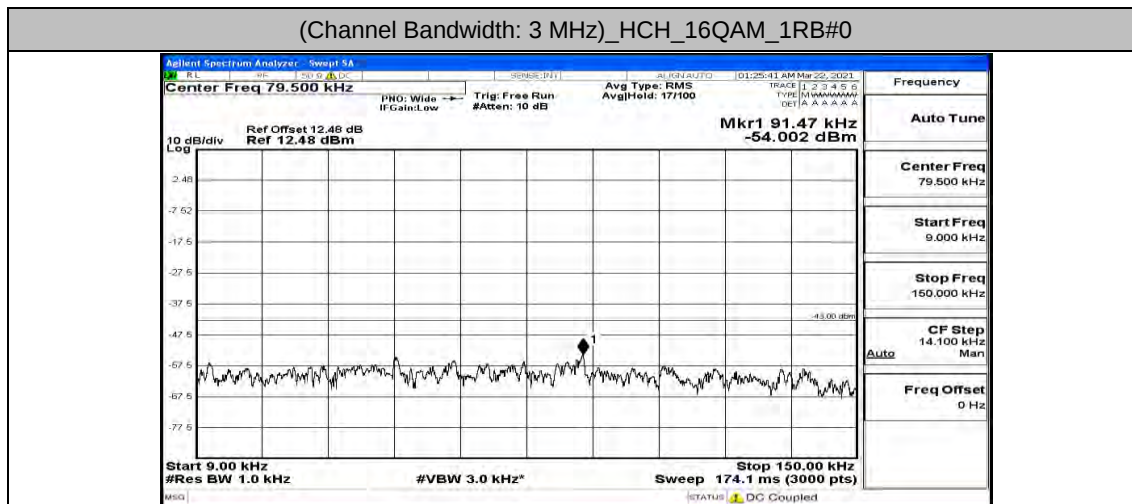
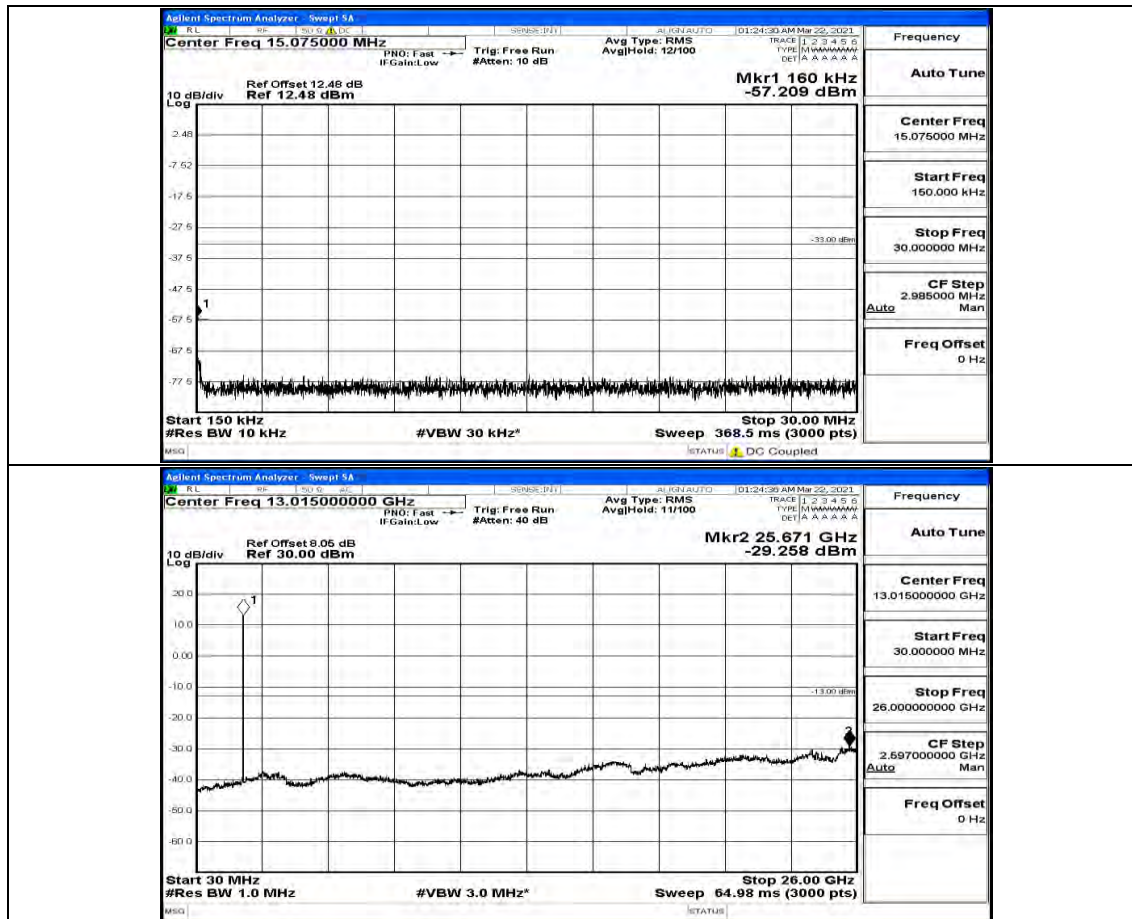


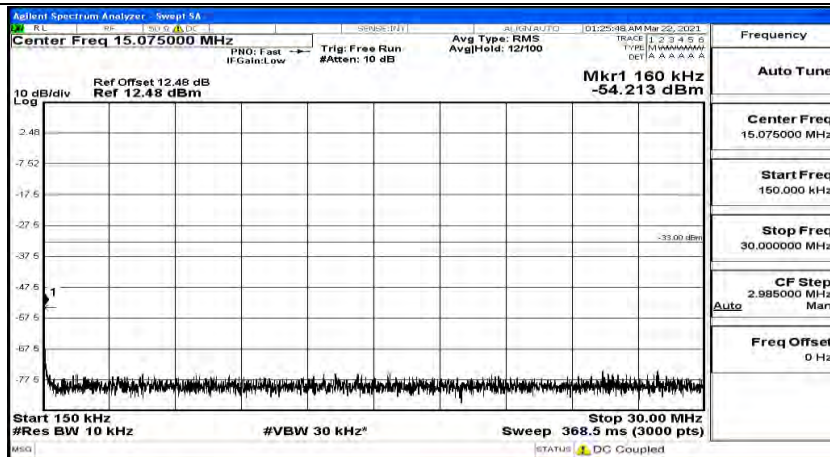
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#7



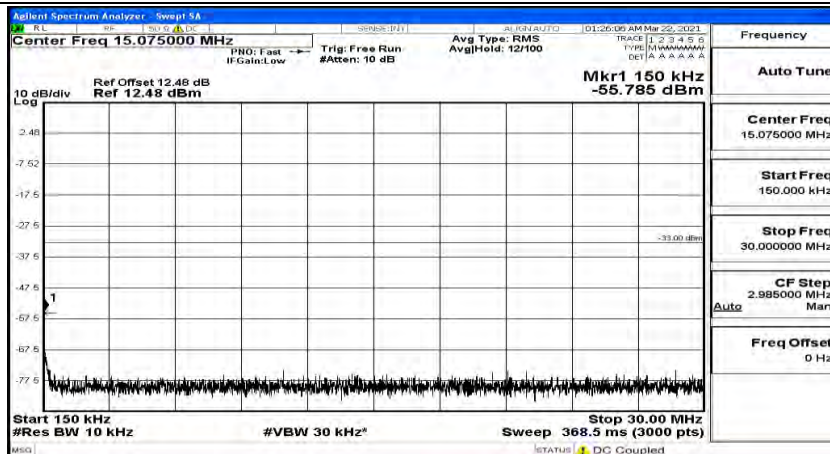
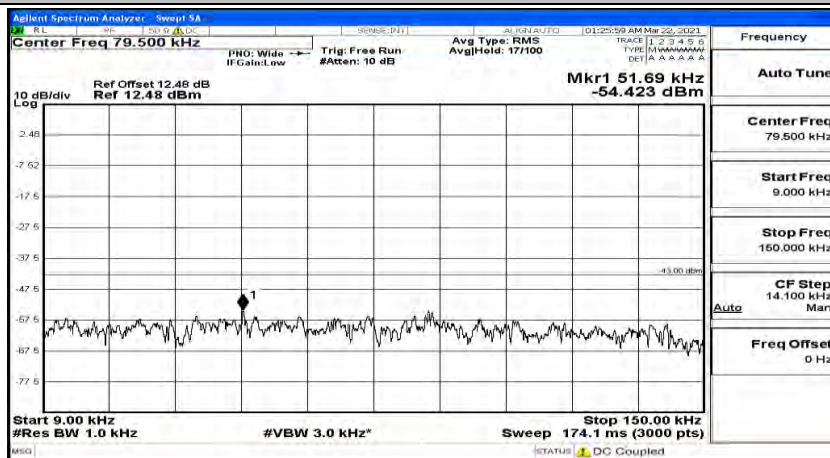
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#14





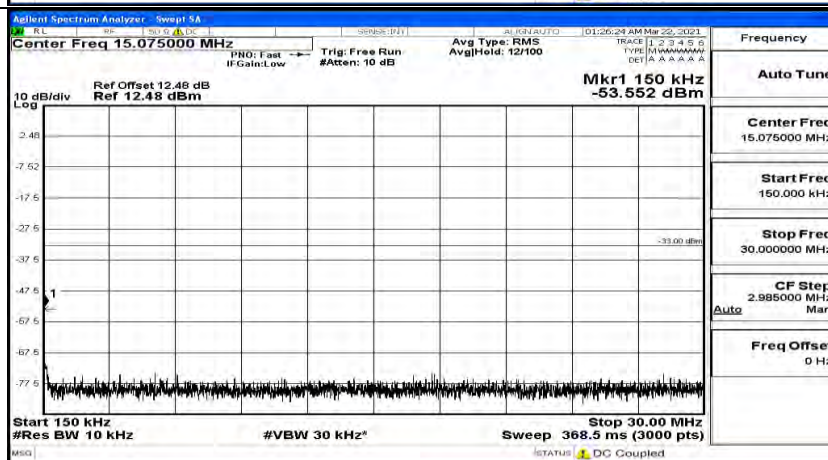
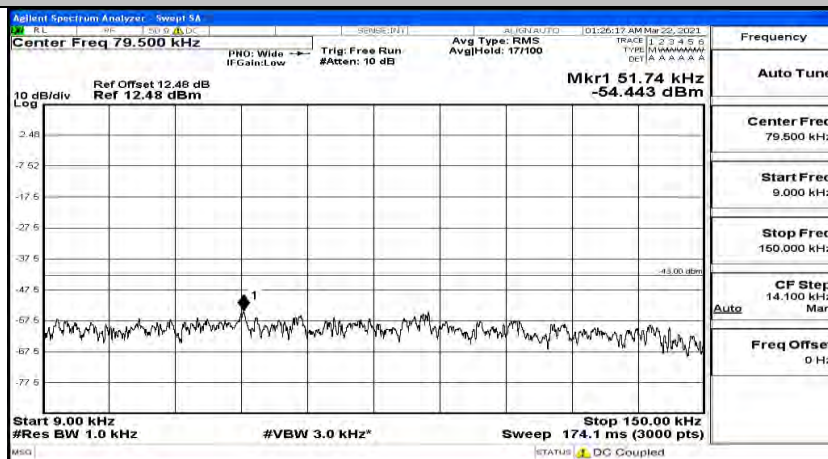


(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#7



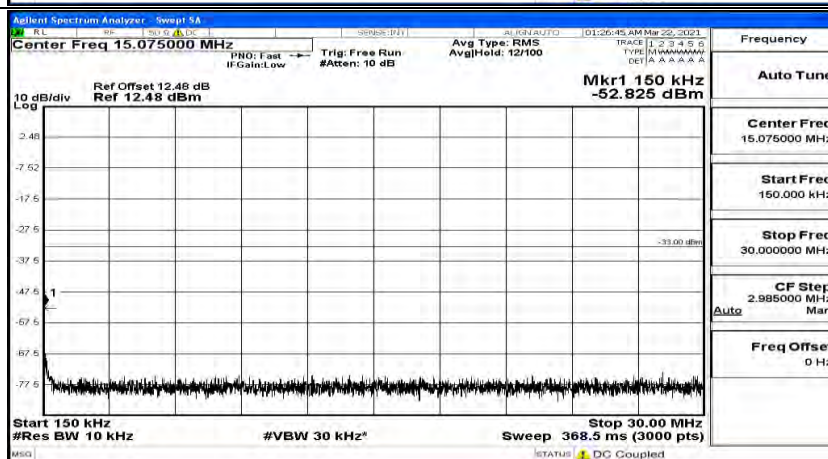
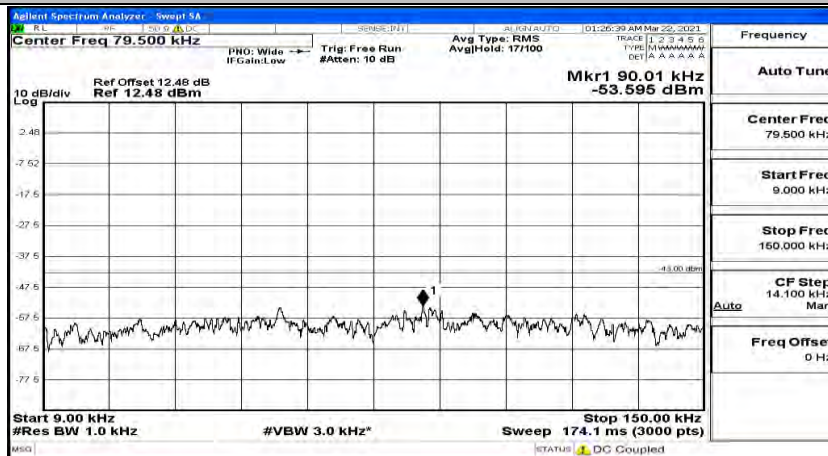


(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#14

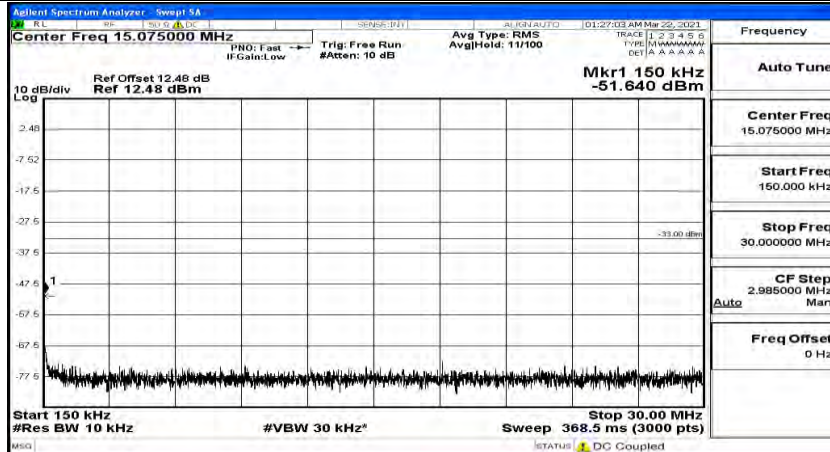
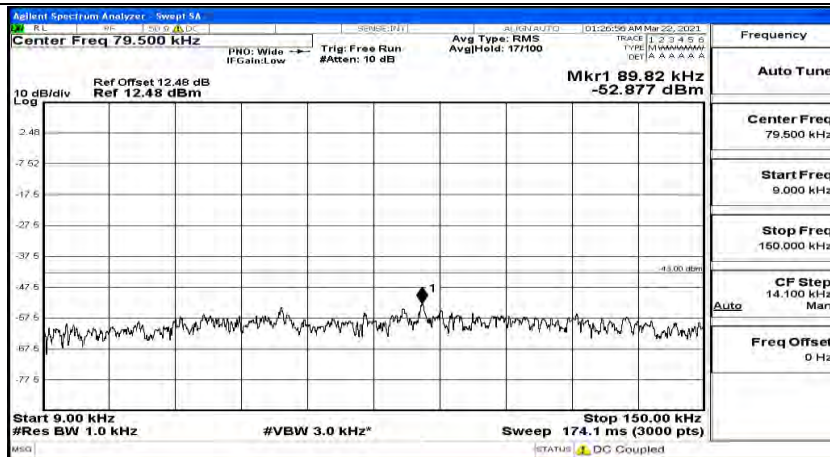


Channel Bandwidth: 5 MHz

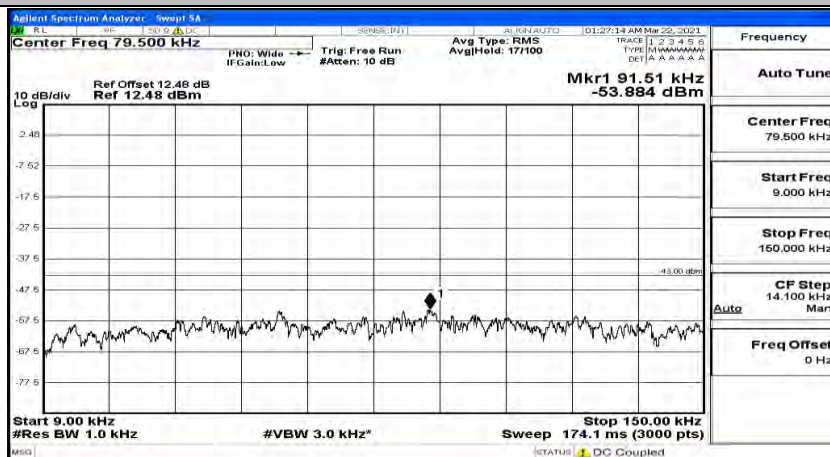
(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0

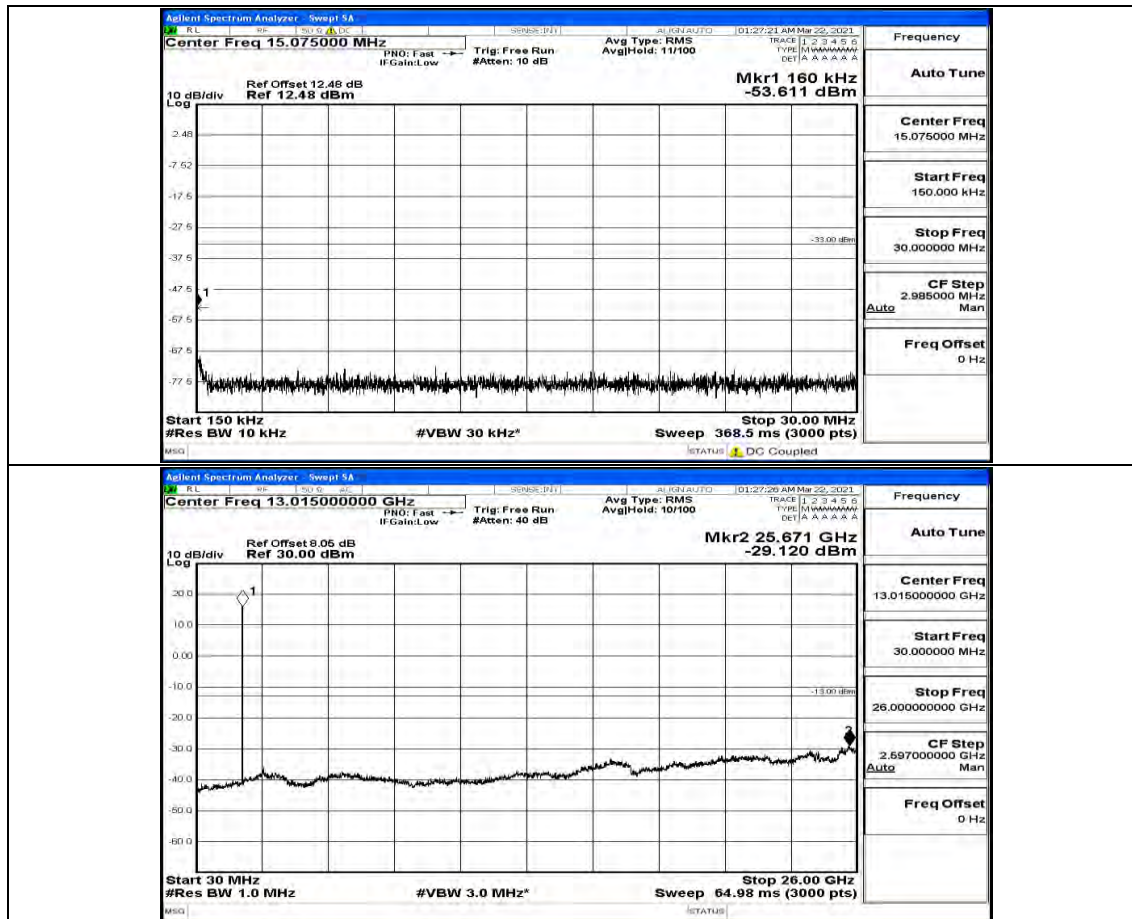


(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#12



(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#24





(Channel Bandwidth: 5 MHz)_MCH_QPSK_1RB#0

