

## Appendix E: Test Data for E-UTRA Band 4

Product Name: Tablet

**HYUNDAI**

Trade Mark:

Test Model: 10LB2

### Environmental Conditions

Temperature:	22.7°C
Relative Humidity:	53.4%
ATM Pressure:	100.0 kPa
Test Engineer:	Diamond Lu
Supervised by:	Li Huan

### E.1 Conducted Output Power

Conducted Output Power Test Result (Channel Bandwidth: 1.4 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm]		Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	22.28	21.80	PASS
		1	3	22.44	21.64	PASS
		1	5	22.40	21.65	PASS
		3	0	22.45	21.11	PASS
		3	2	22.45	21.07	PASS
		3	3	22.38	20.97	PASS
		6	0	21.34	20.19	PASS
	MCH	1	0	23.81	21.95	PASS
		1	3	23.82	22.01	PASS
		1	5	23.37	22.32	PASS
		3	0	23.53	22.40	PASS
		3	2	23.49	22.38	PASS
		3	3	23.43	22.33	PASS
		6	0	22.63	21.42	PASS
	HCH	1	0	23.62	22.75	PASS
		1	3	23.85	23.09	PASS
		1	5	23.97	22.92	PASS
		3	0	23.63	22.28	PASS
		3	2	23.77	22.62	PASS

		3	3	23.84	22.91	PASS
		6	0	22.73	21.74	PASS

Conducted Output Power Test Result (Channel Bandwidth: 3 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm]		Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	22.26	21.51	PASS
		1	7	22.48	21.59	PASS
		1	14	22.29	22.08	PASS
		8	0	21.26	20.23	PASS
		8	4	21.28	20.32	PASS
		8	7	21.36	20.32	PASS
		15	0	21.28	20.26	PASS
	MCH	1	0	23.94	22.84	PASS
		1	7	23.56	22.68	PASS
		1	14	23.42	22.55	PASS
		8	0	22.49	21.80	PASS
		8	4	22.30	21.32	PASS
		8	7	22.45	21.22	PASS
		15	0	22.47	21.23	PASS
	HCH	1	0	23.05	21.52	PASS
		1	7	23.62	22.34	PASS
		1	14	23.94	22.61	PASS
		8	0	22.34	21.31	PASS
		8	4	22.45	21.30	PASS
		8	7	22.59	21.13	PASS
		15	0	22.32	21.33	PASS

Conducted Output Power Test Result (Channel Bandwidth: 5 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	22.27	21.37	PASS
		1	12	22.61	21.00	PASS
		1	24	22.46	21.33	PASS
		12	0	21.36	20.30	PASS
		12	6	21.37	20.29	PASS
		12	13	21.33	20.31	PASS
		25	0	21.27	20.44	PASS
	MCH	1	0	23.95	22.64	PASS
		1	12	23.80	22.06	PASS
		1	24	23.18	22.14	PASS
		12	0	22.64	21.61	PASS
		12	6	22.45	21.38	PASS
		12	13	22.31	21.30	PASS
		25	0	22.36	21.41	PASS
	HCH	1	0	22.76	20.99	PASS
		1	12	23.42	21.65	PASS
		1	24	24.03	22.39	PASS
		12	0	21.91	20.90	PASS
		12	6	22.19	20.80	PASS
		12	13	22.63	21.47	PASS
		25	0	22.25	21.23	PASS

Conducted Output Power Test Result (Channel Bandwidth: 10 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	22.58	21.50	PASS
		1	24	22.25	21.82	PASS
		1	49	22.76	22.04	PASS
		25	0	21.50	20.21	PASS
		25	12	21.56	20.56	PASS
		25	25	21.73	20.85	PASS
		50	0	21.54	20.55	PASS
	MCH	1	0	23.86	23.24	PASS
		1	24	23.48	22.89	PASS
		1	49	22.58	21.96	PASS
		25	0	22.70	21.57	PASS
		25	12	22.49	21.33	PASS
		25	25	22.08	21.13	PASS
		50	0	22.37	21.25	PASS
	HCH	1	0	22.41	21.17	PASS
		1	24	22.64	21.31	PASS
		1	49	24.04	22.56	PASS
		25	0	21.24	20.51	PASS
		25	12	21.65	20.65	PASS
		25	25	22.24	21.31	PASS
		50	0	21.91	21.04	PASS

Conducted Output Power Test Result (Channel Bandwidth: 15 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	22.27	21.54	PASS
		1	37	22.79	22.15	PASS
		1	74	23.54	22.84	PASS
		37	0	21.48	20.21	PASS
		37	18	21.52	20.42	PASS
		37	38	22.06	21.04	PASS
		75	0	21.79	20.81	PASS
	MCH	1	0	23.75	22.94	PASS
		1	37	23.39	22.66	PASS
		1	74	22.34	21.54	PASS
		37	0	22.83	21.93	PASS
		37	18	22.47	21.55	PASS
		37	38	22.00	20.77	PASS
		75	0	22.47	21.25	PASS
	HCH	1	0	22.43	21.00	PASS
		1	37	22.44	21.67	PASS
		1	74	23.89	22.37	PASS
		37	0	21.45	20.26	PASS
		37	18	21.27	20.26	PASS
		37	38	21.73	20.92	PASS
		75	0	21.67	20.69	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	22.38	21.10	PASS
		1	49	23.06	21.80	PASS
		1	99	23.74	22.30	PASS
		50	0	21.45	20.43	PASS
		50	25	22.12	20.93	PASS
		50	50	22.57	21.44	PASS
		100	0	22.07	21.06	PASS
	MCH	1	0	23.48	22.62	PASS
		1	49	23.44	22.23	PASS
		1	99	22.64	20.78	PASS
		50	0	22.86	21.67	PASS
		50	25	22.46	21.38	PASS
		50	50	21.83	20.73	PASS
		100	0	22.29	21.39	PASS
	HCH	1	0	22.82	21.61	PASS
		1	49	22.32	20.88	PASS
		1	99	23.72	22.45	PASS
		50	0	21.45	20.35	PASS
		50	25	21.25	20.26	PASS
		50	50	21.79	20.80	PASS
		100	0	21.46	20.25	PASS

**E.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	5.18	<13	PASS
	MCH	4.12	<13	PASS
	HCH	4.64	<13	PASS
16QAM	LCH	6.11	<13	PASS
	MCH	5.12	<13	PASS
	HCH	5.51	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.27	<13	PASS
	MCH	4.35	<13	PASS
	HCH	4.85	<13	PASS
16QAM	LCH	6.2	<13	PASS
	MCH	5.22	<13	PASS
	HCH	5.7	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.2	<13	PASS
	MCH	4.3	<13	PASS
	HCH	4.92	<13	PASS
16QAM	LCH	5.96	<13	PASS
	MCH	5.13	<13	PASS
	HCH	5.73	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.99	<13	PASS
	MCH	4.47	<13	PASS
	HCH	5.08	<13	PASS
16QAM	LCH	5.83	<13	PASS
	MCH	5.32	<13	PASS
	HCH	5.95	<13	PASS

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

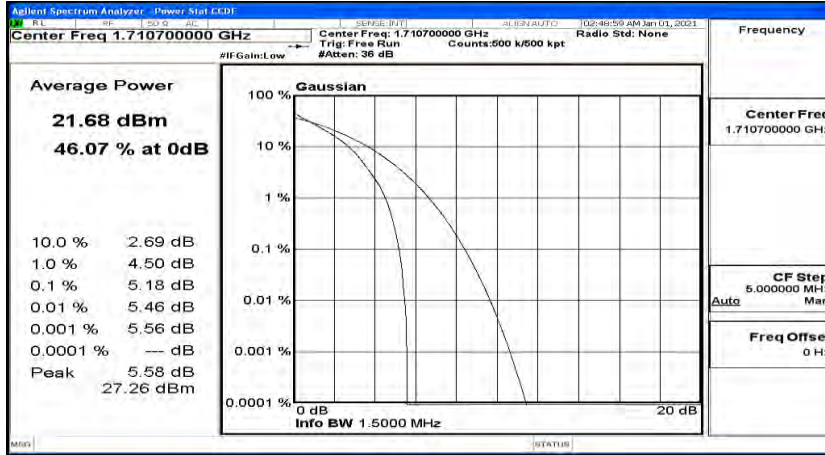
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5	<13	PASS
	MCH	4.81	<13	PASS
	HCH	5.07	<13	PASS
16QAM	LCH	6.17	<13	PASS
	MCH	5.94	<13	PASS
	HCH	6.33	<13	PASS

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

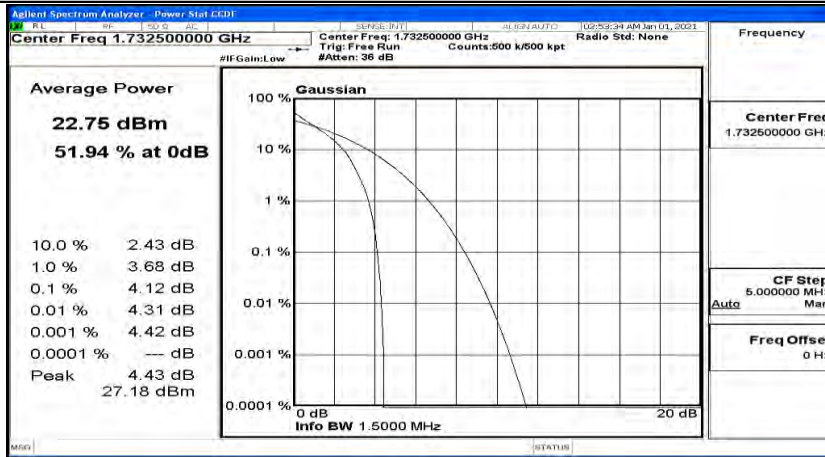
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.64	<13	PASS
	MCH	5.7	<13	PASS
	HCH	5.86	<13	PASS
16QAM	LCH	6.67	<13	PASS
	MCH	6.56	<13	PASS
	HCH	6.89	<13	PASS



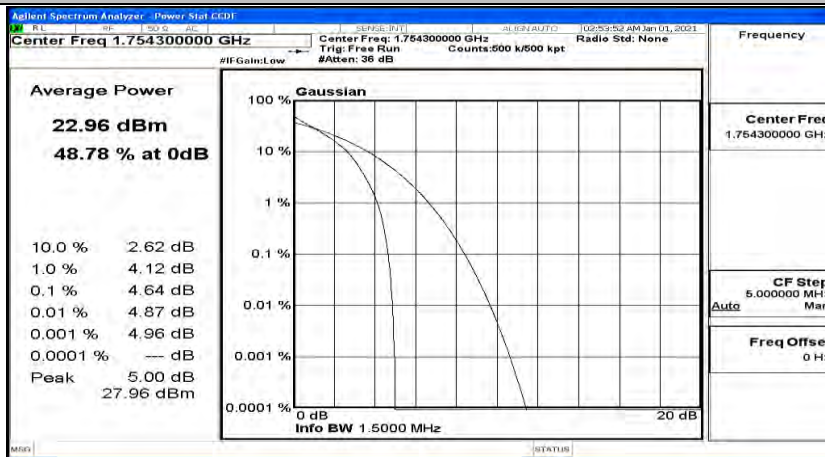
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK



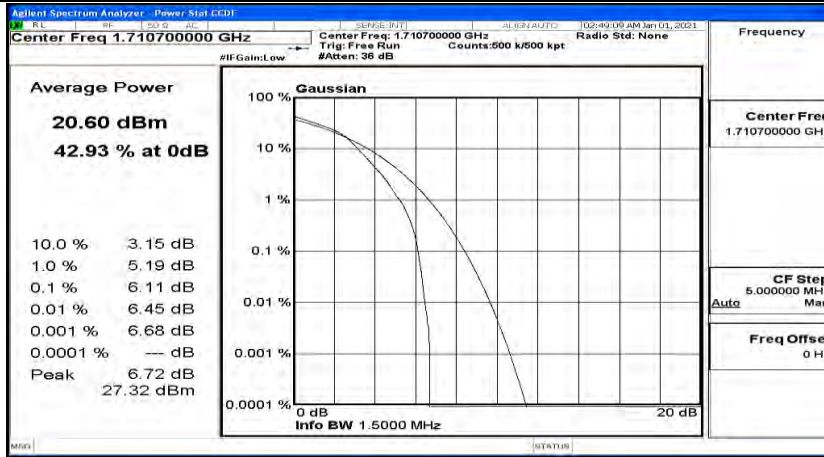
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK



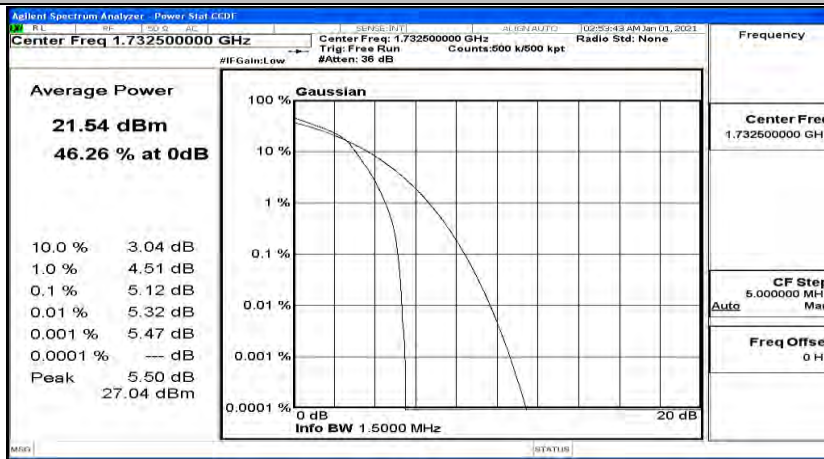
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK



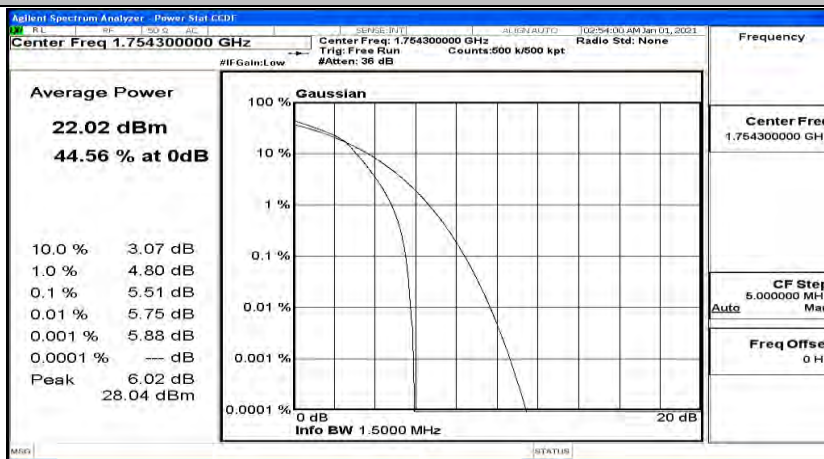
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM



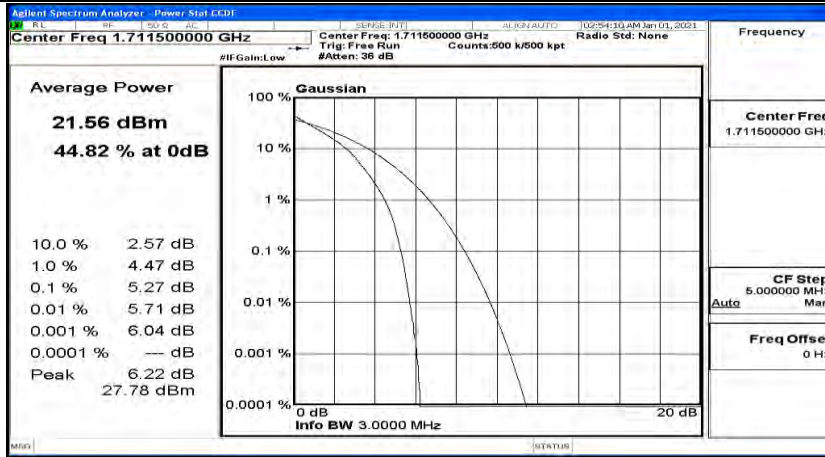
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM



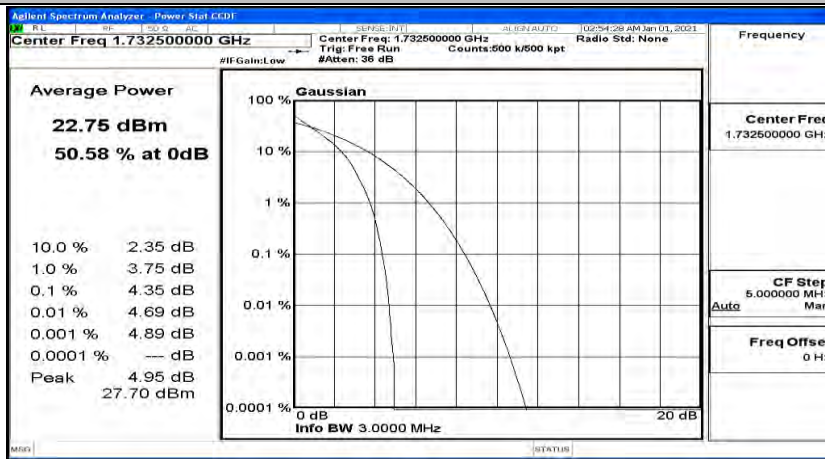
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM



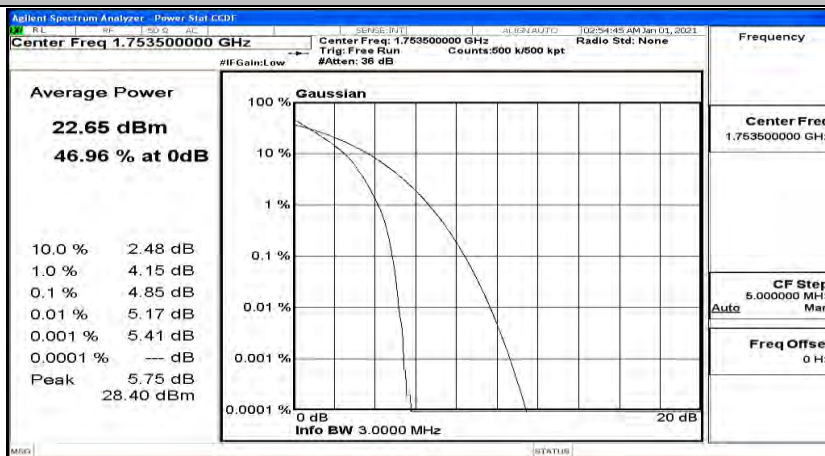
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_QPSK



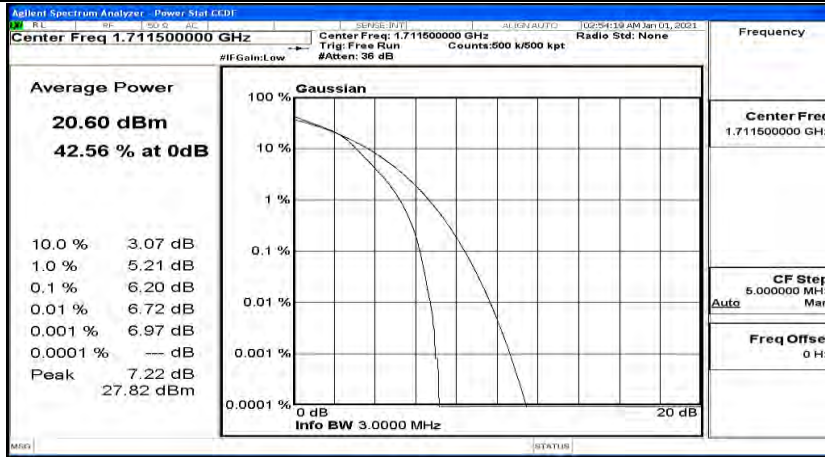
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_MCH\_QPSK



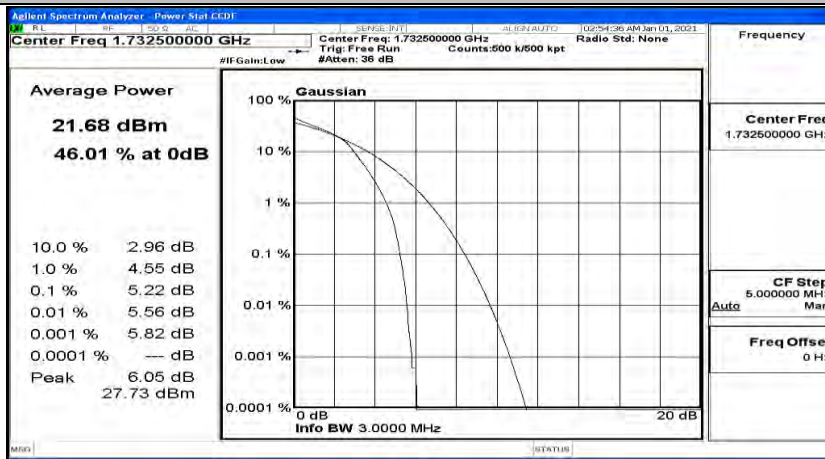
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_QPSK



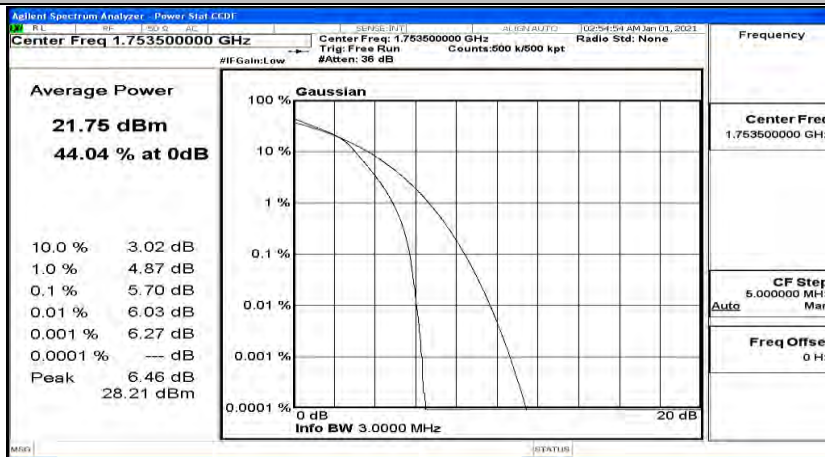
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_16QAM



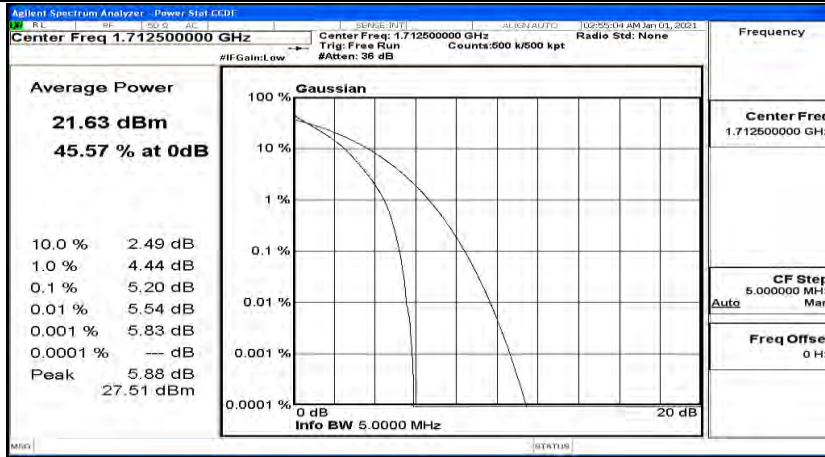
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_MCH\_16QAM



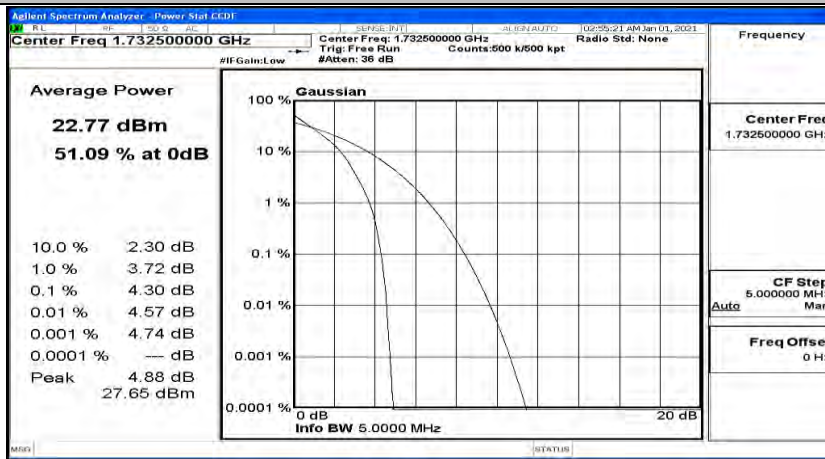
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_16QAM



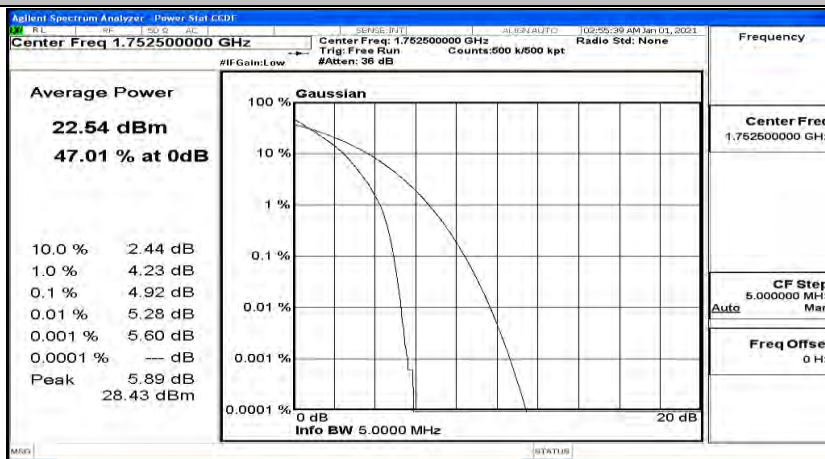
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



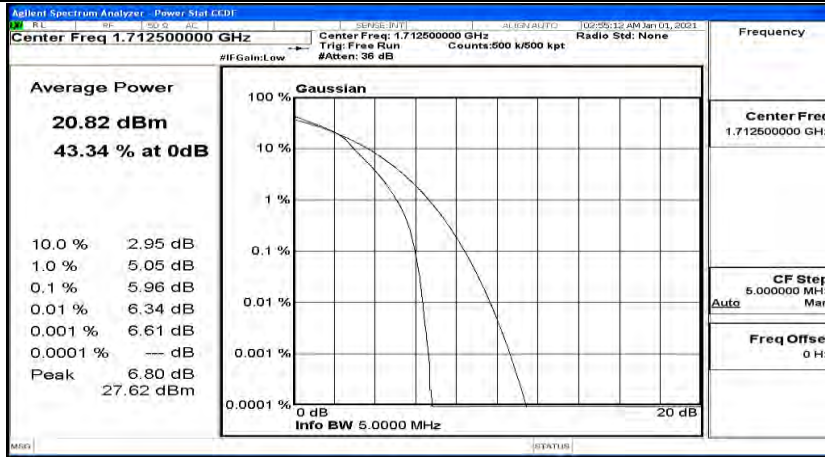
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_QPSK



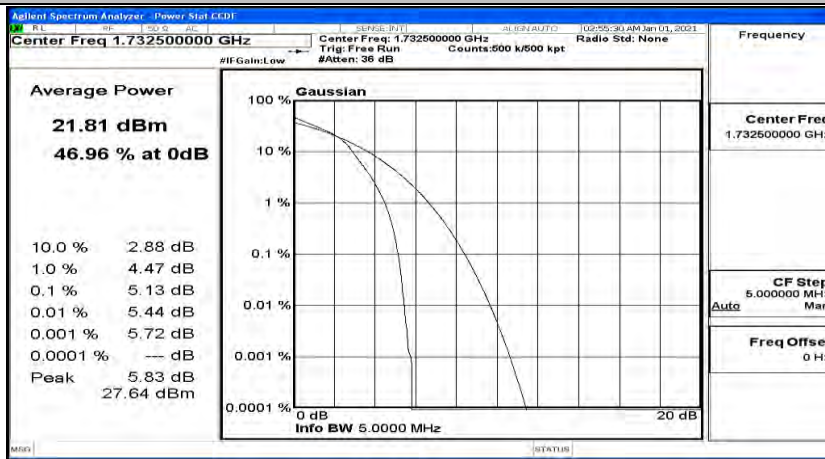
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



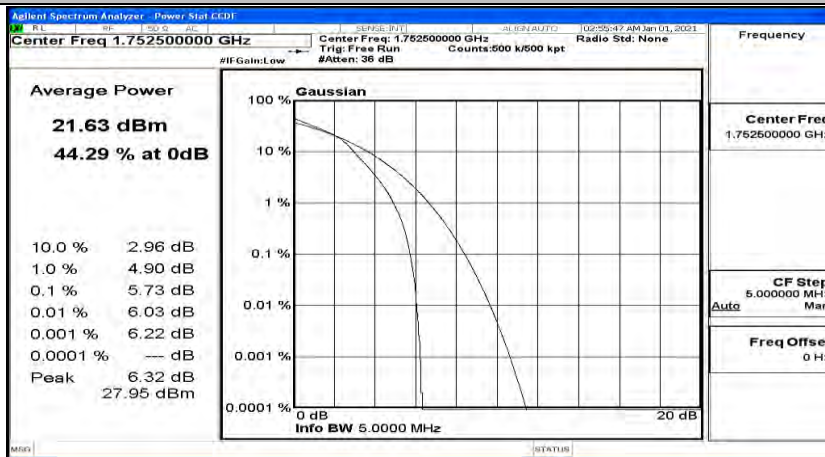
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



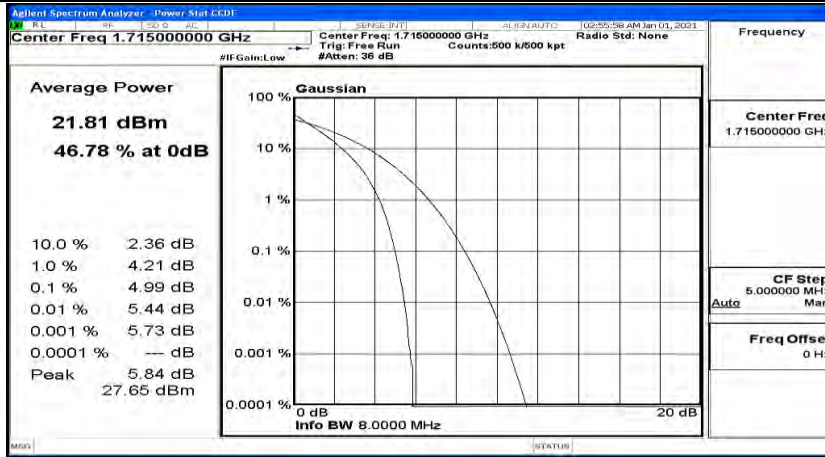
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_16QAM



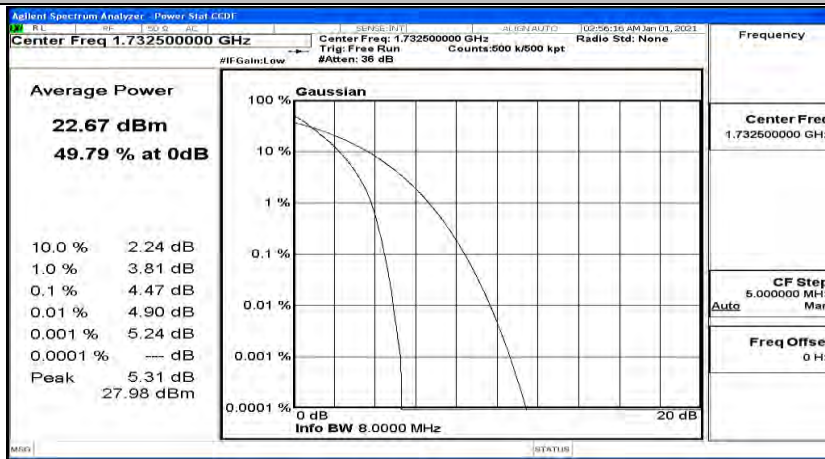
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



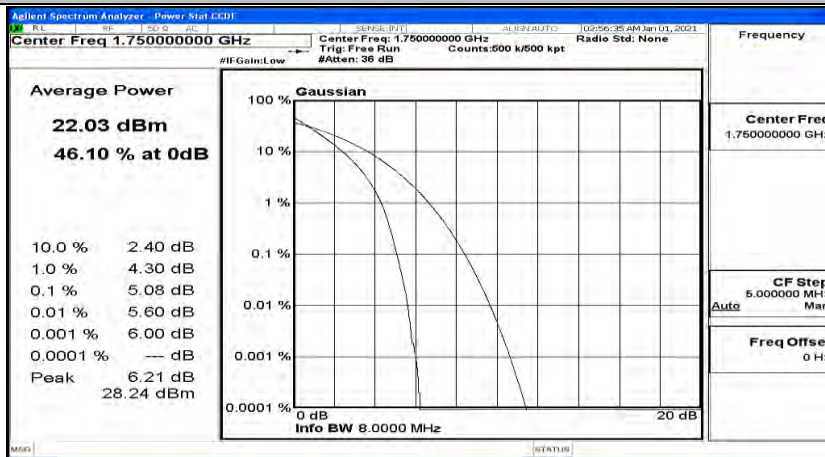
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz) \_LCH\_QPSK



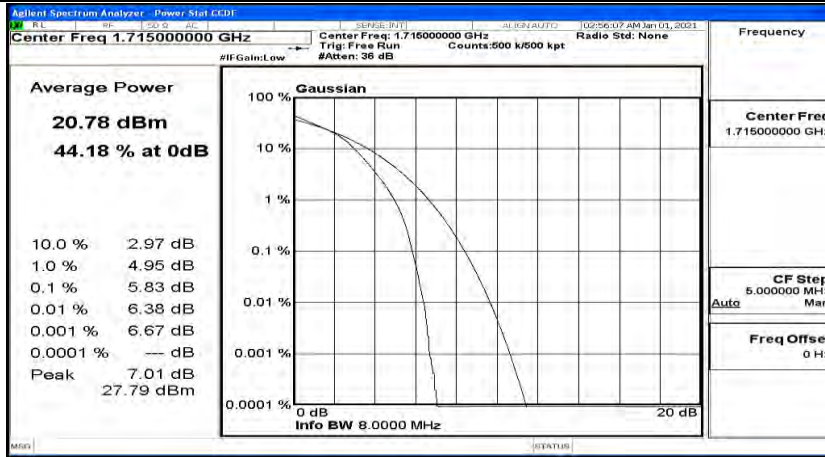
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz) \_MCH\_QPSK



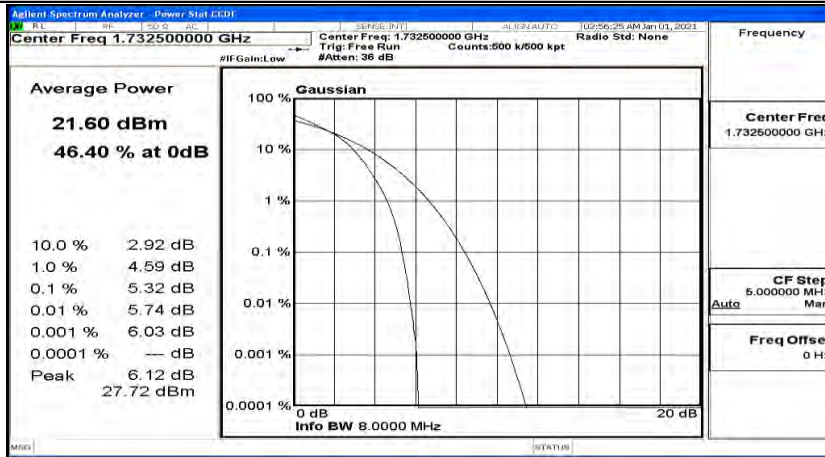
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz) \_HCH\_QPSK



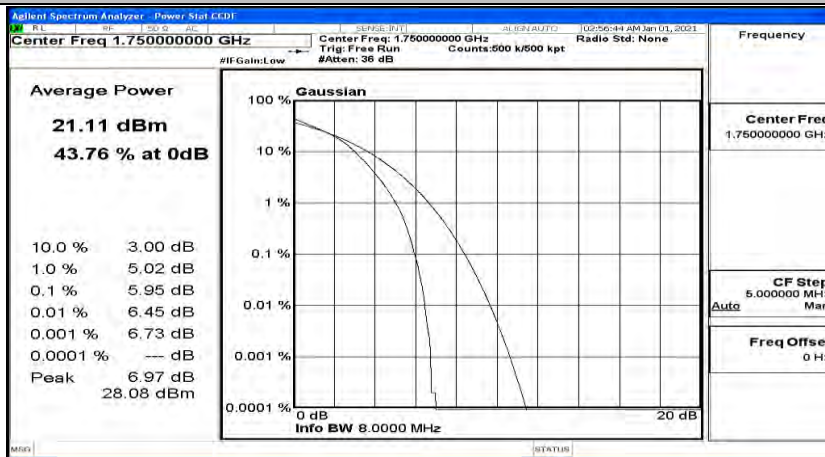
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_16QAM

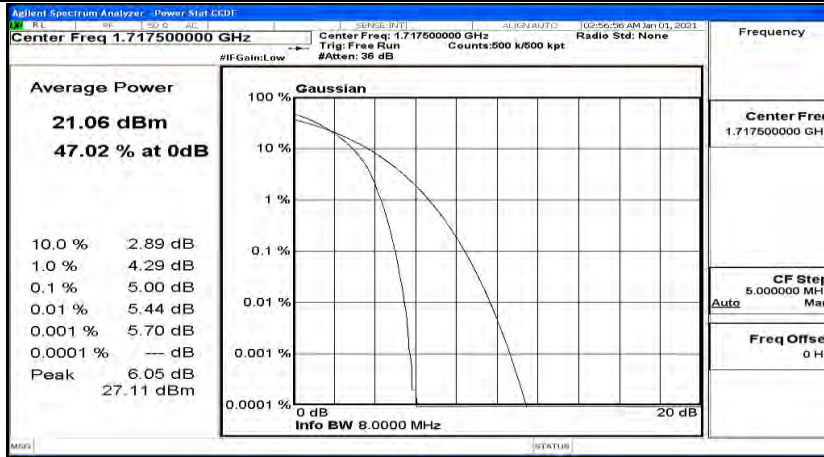


Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM

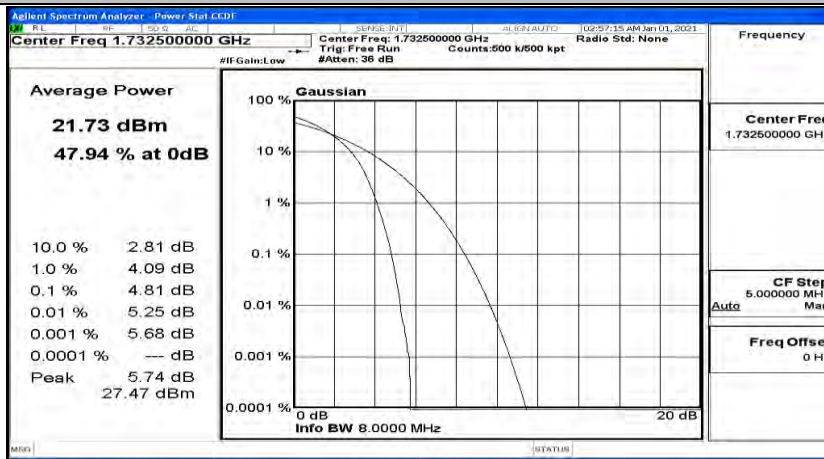




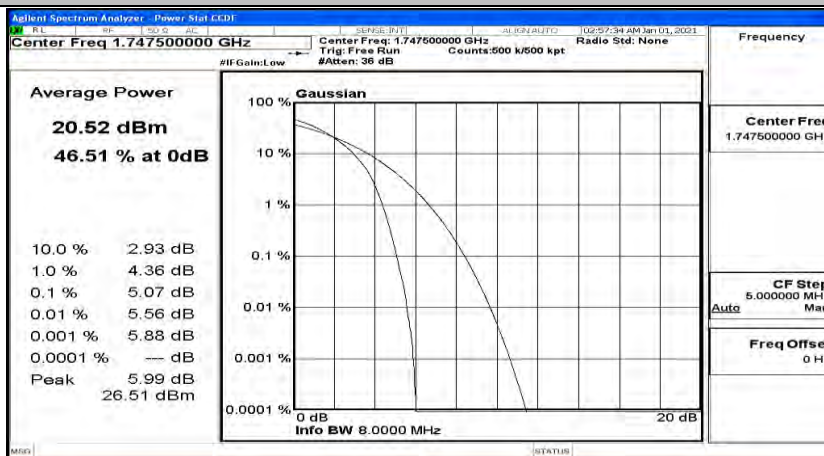
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz) LCH\_QPSK



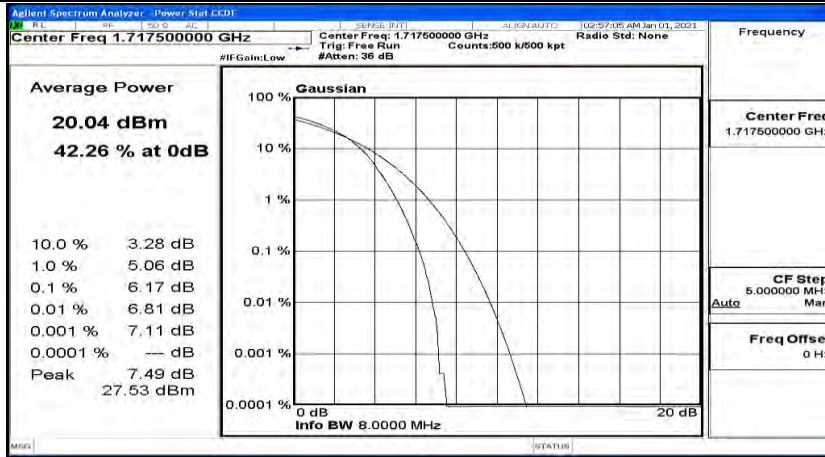
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz) MCH\_QPSK



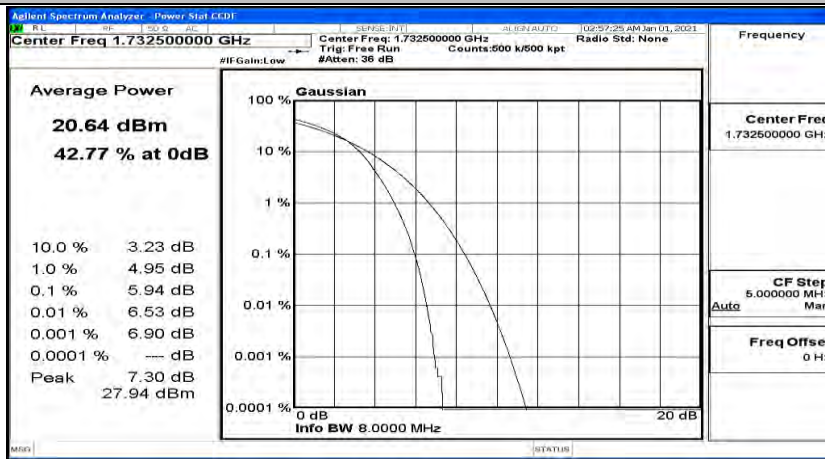
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz) HCH\_QPSK



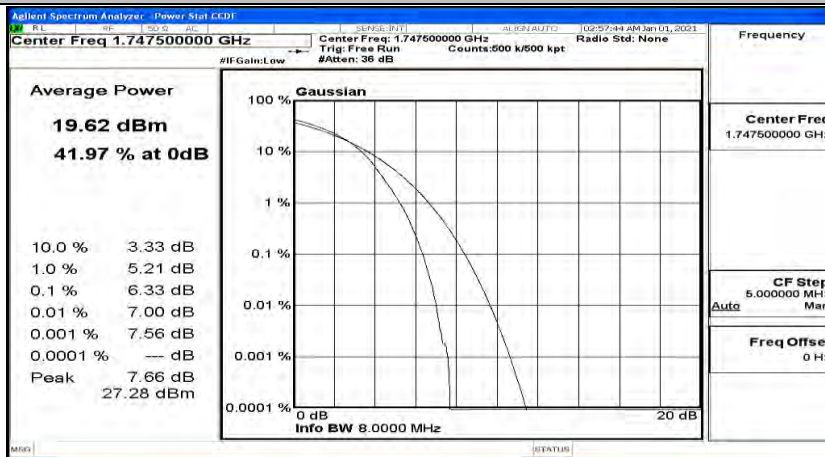
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



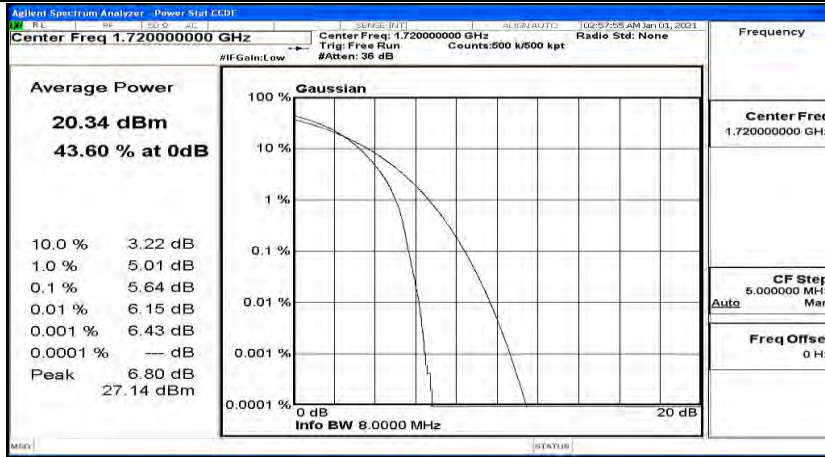
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_16QAM



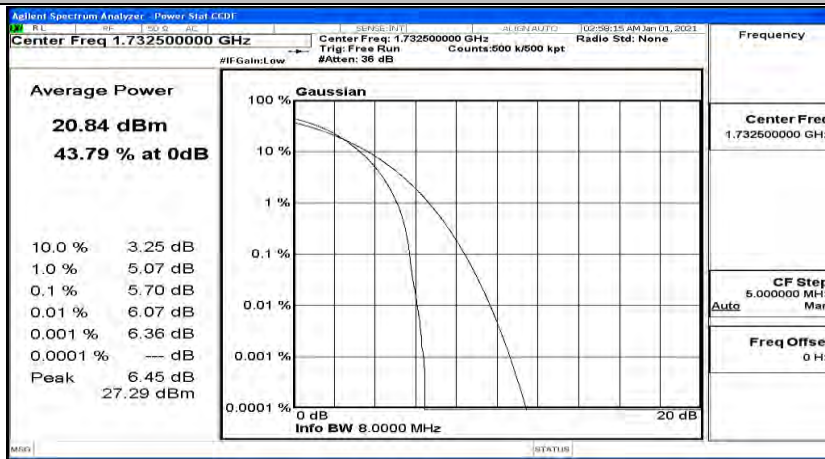
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



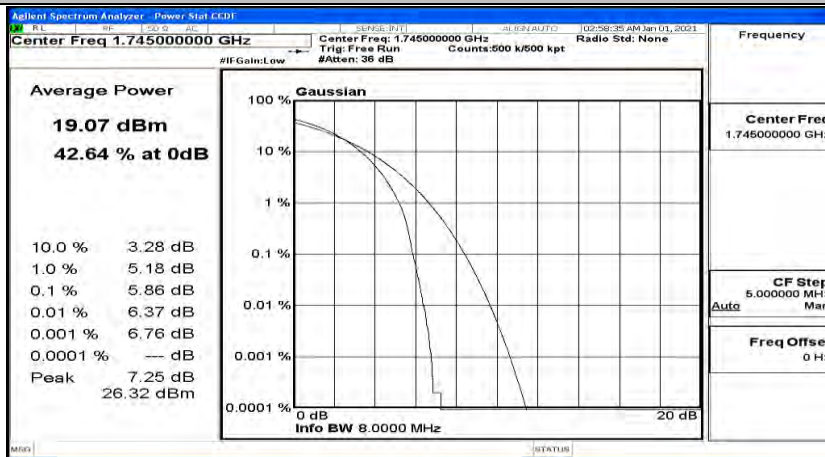
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz) LCH\_QPSK



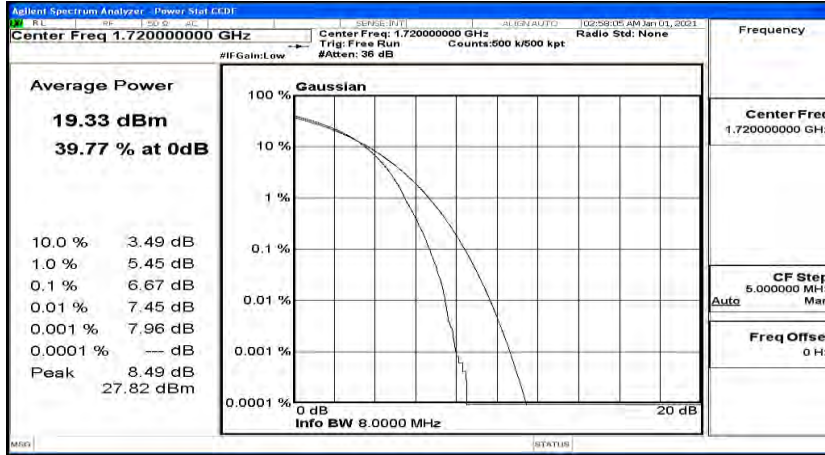
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz) MCH\_QPSK



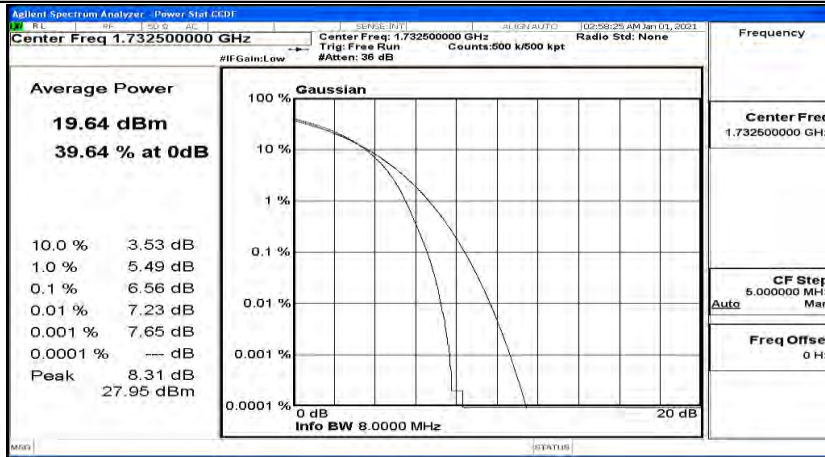
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz) HCH\_QPSK



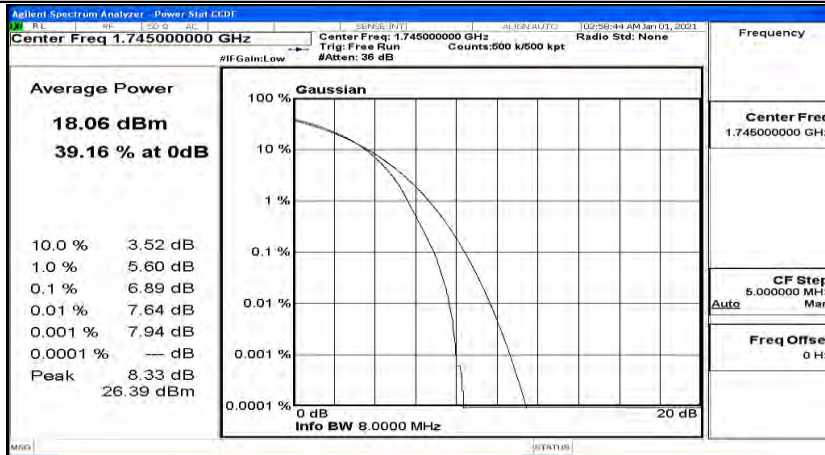
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM



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



**E.3 26dB Bandwidth and Occupied Bandwidth**

<b>EBW &amp; OBW Test Result (Channel Bandwidth: 1.4 MHz)</b>				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	1.0755	1.234	PASS
	MCH	1.0783	1.234	PASS
	HCH	1.0807	1.273	PASS
16QAM	LCH	1.0807	1.250	PASS
	MCH	1.0814	1.237	PASS
	HCH	1.0826	1.266	PASS

<b>EBW &amp; OBW Test Result (Channel Bandwidth: 3 MHz)</b>				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	2.6879	2.885	PASS
	MCH	2.6896	2.895	PASS
	HCH	2.6818	2.895	PASS
16QAM	LCH	2.6829	2.923	PASS
	MCH	2.6871	2.941	PASS
	HCH	2.6872	2.915	PASS

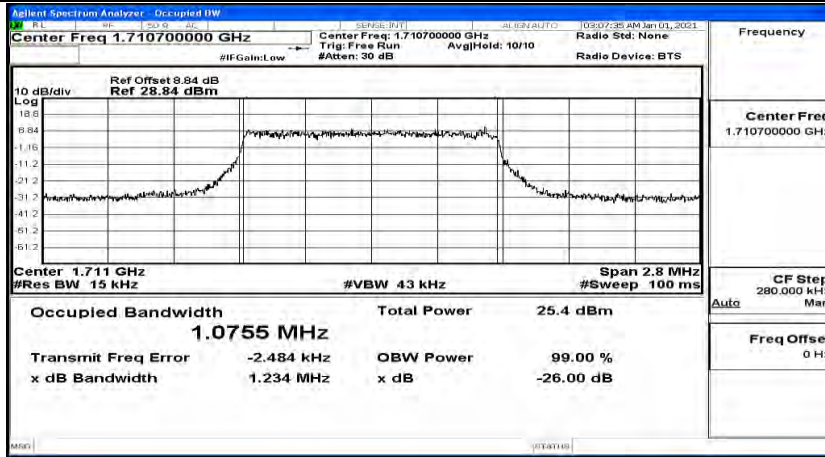
<b>EBW &amp; OBW Test Result (Channel Bandwidth: 5 MHz)</b>				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	4.4750	4.855	PASS
	MCH	4.4829	4.879	PASS
	HCH	4.4765	4.807	PASS
16QAM	LCH	4.4893	4.782	PASS
	MCH	4.4786	4.792	PASS
	HCH	4.4706	4.810	PASS

<b>EBW &amp; OBW Test Result (Channel Bandwidth: 10 MHz)</b>				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	8.9386	9.441	PASS
	MCH	8.9064	9.417	PASS
	HCH	8.9284	9.477	PASS
16QAM	LCH	8.9350	9.437	PASS
	MCH	8.9300	9.412	PASS
	HCH	8.9176	9.377	PASS

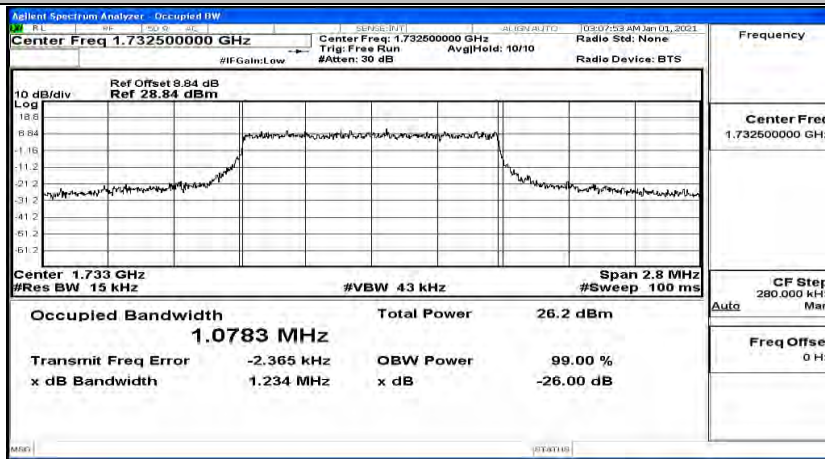
<b>EBW &amp; OBW Test Result (Channel Bandwidth: 15 MHz)</b>				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	13.382	14.01	PASS
	MCH	13.338	13.93	PASS
	HCH	13.422	14.11	PASS
16QAM	LCH	13.391	14.01	PASS
	MCH	13.337	14.00	PASS
	HCH	13.424	14.07	PASS

<b>EBW &amp; OBW Test Result (Channel Bandwidth: 20 MHz)</b>				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	17.802	18.56	PASS
	MCH	17.768	18.55	PASS
	HCH	17.927	18.74	PASS
16QAM	LCH	17.820	18.57	PASS
	MCH	17.752	18.53	PASS
	HCH	17.914	18.63	PASS

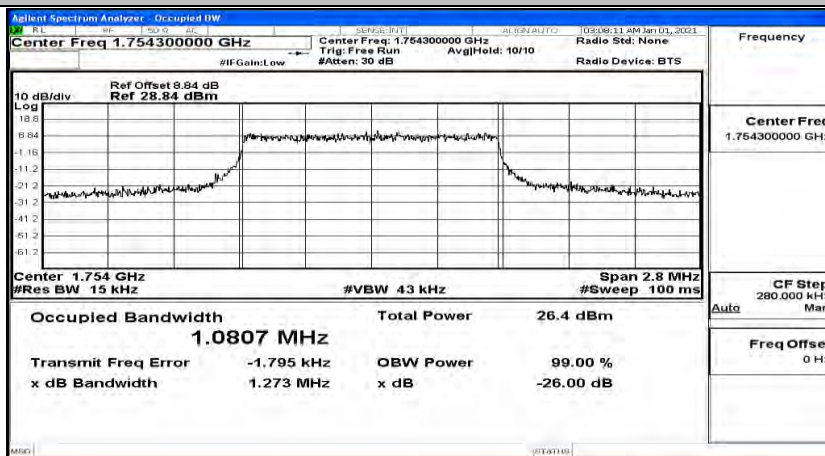
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK



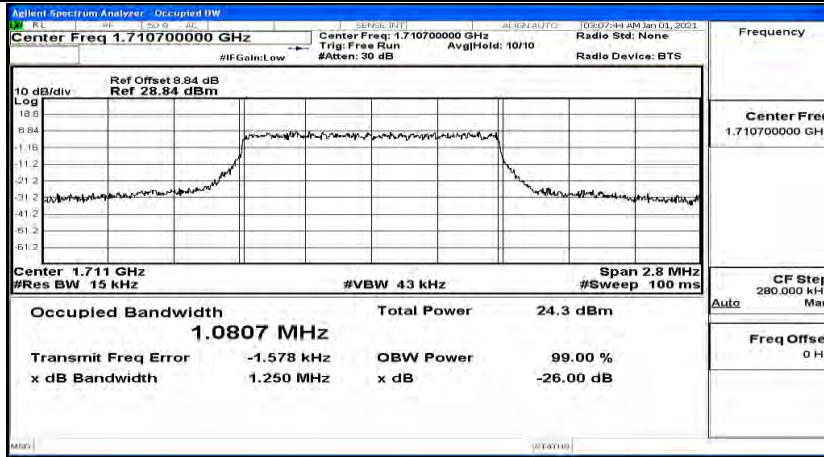
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK



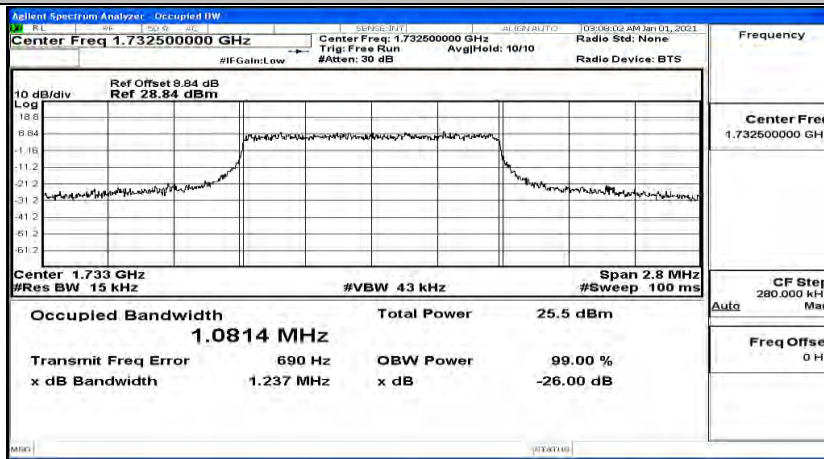
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK



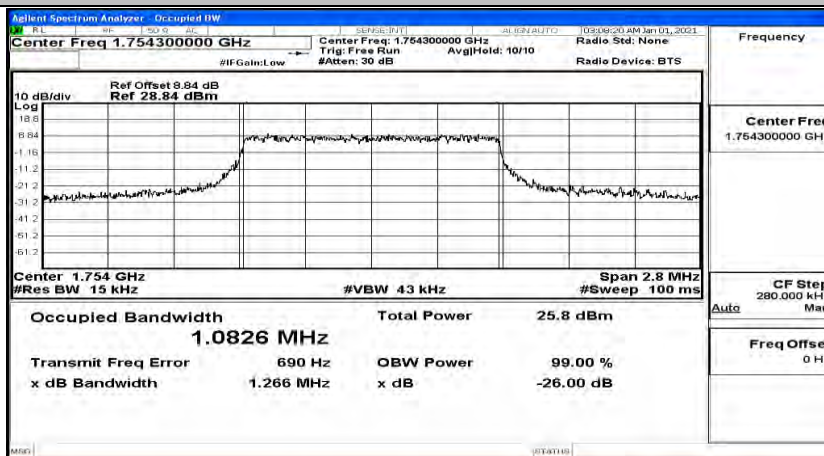
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM



EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM

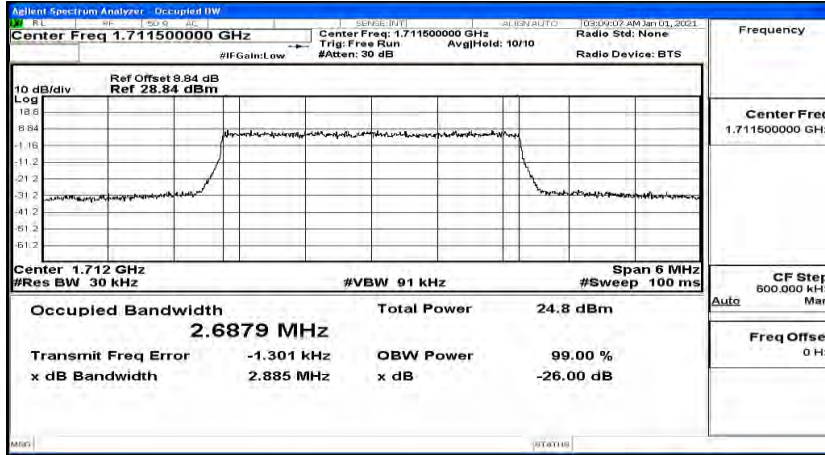


EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM

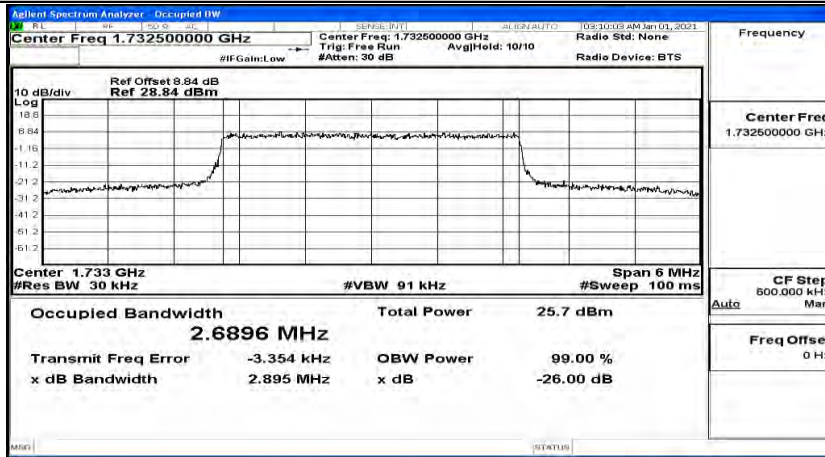




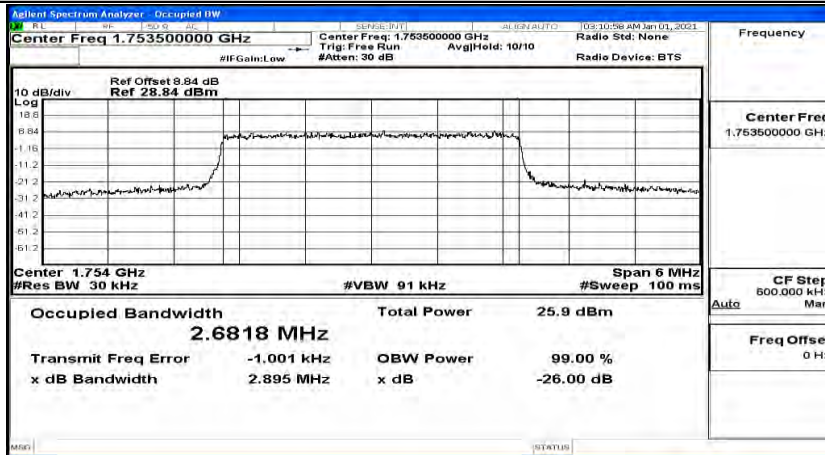
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_QPSK



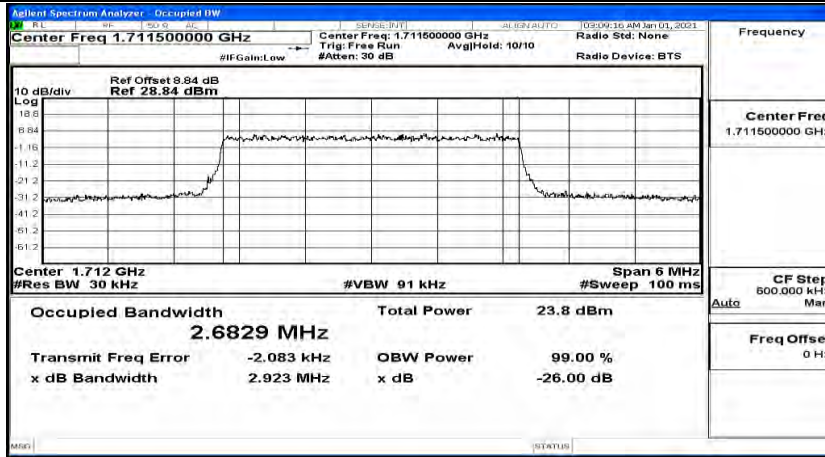
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_MCH\_QPSK



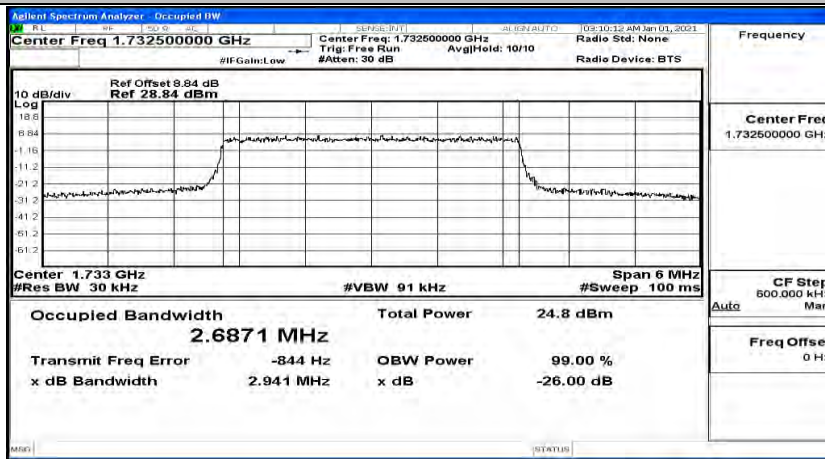
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_QPSK



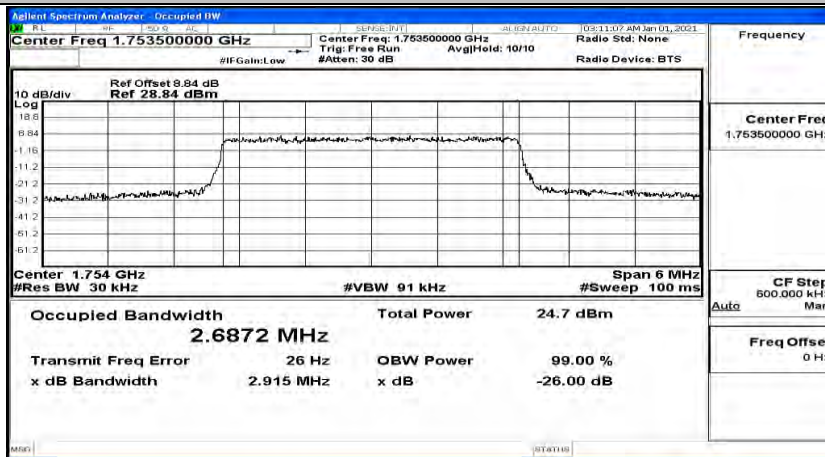
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz) LCH\_16QAM



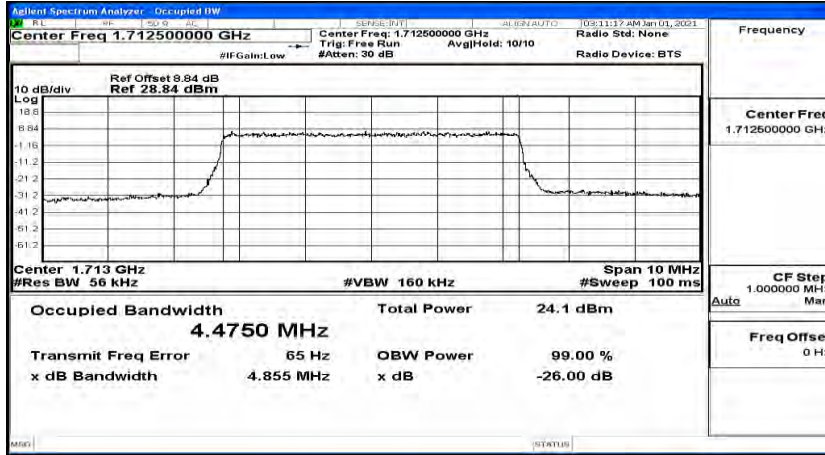
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz) MCH\_16QAM



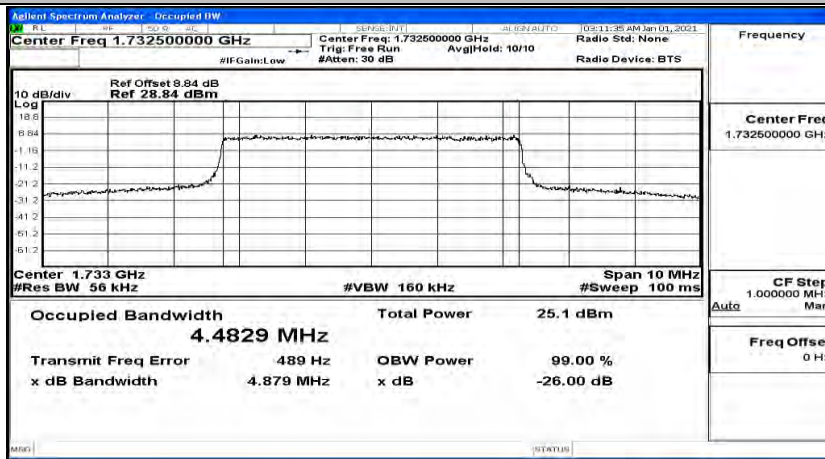
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz) HCH\_16QAM



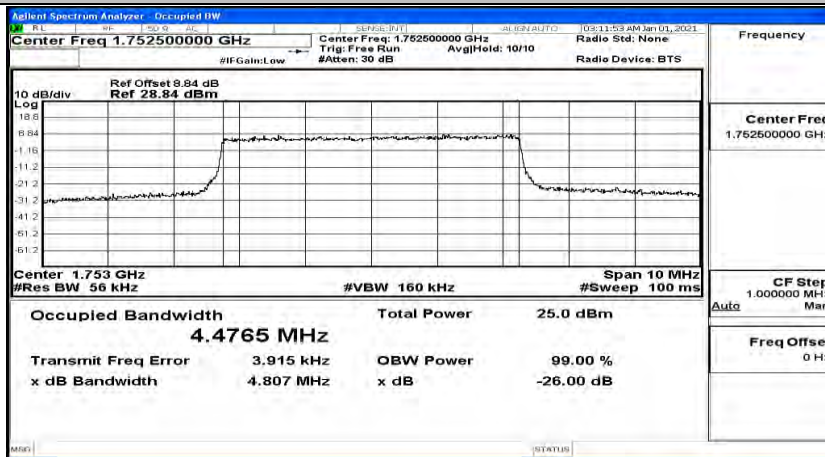
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



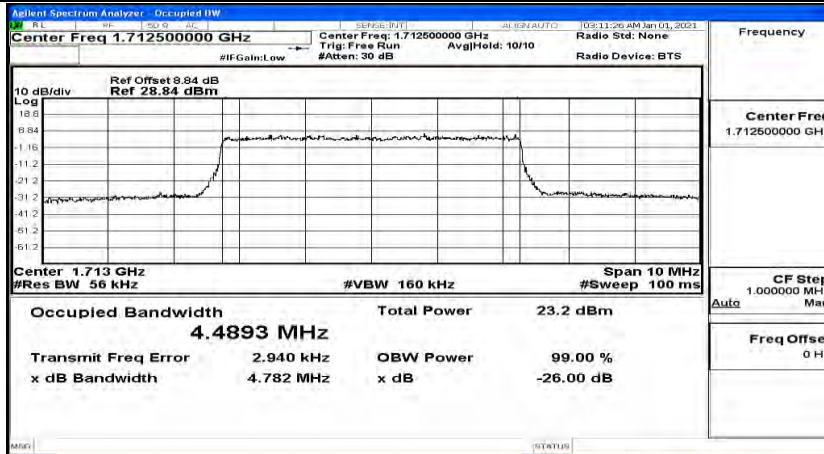
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_QPSK



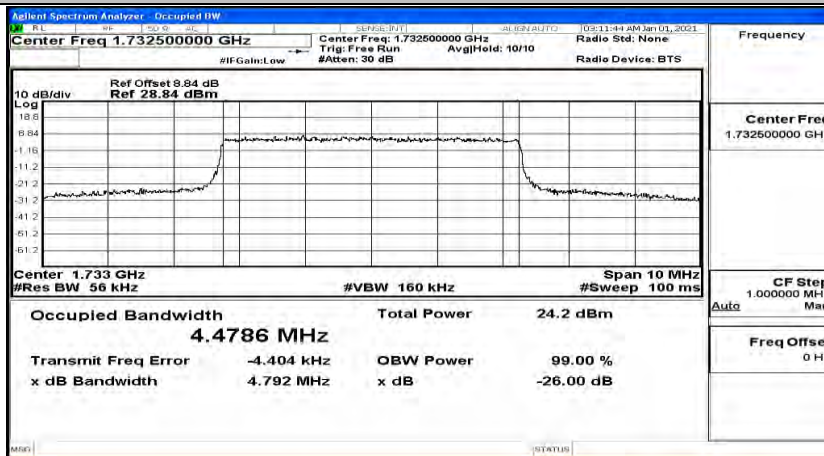
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



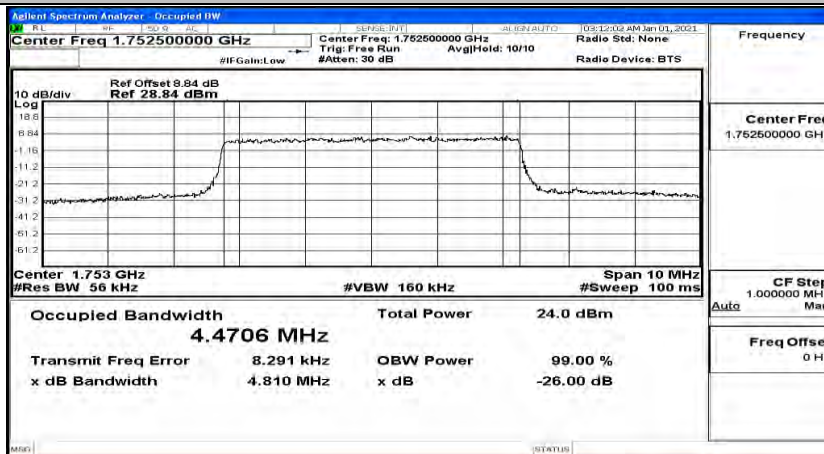
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz) LCH\_16QAM



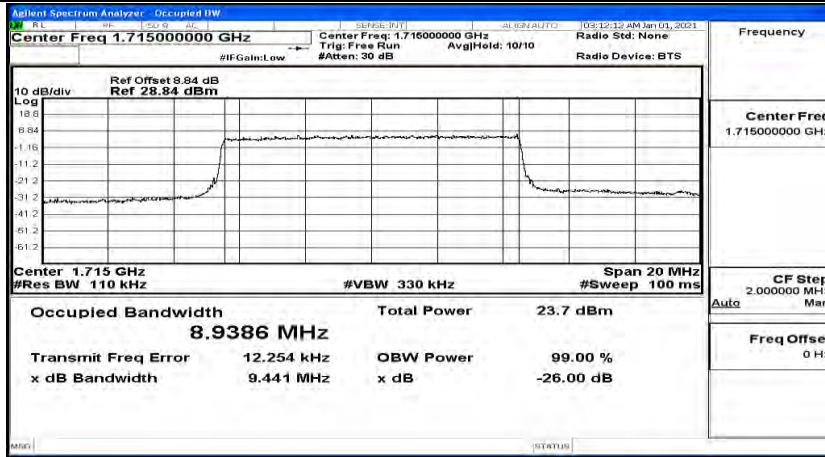
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz) MCH\_16QAM



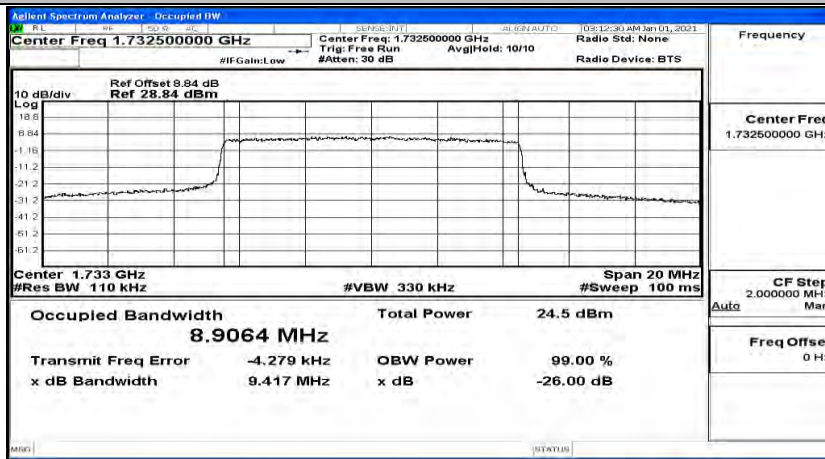
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz) HCH\_16QAM



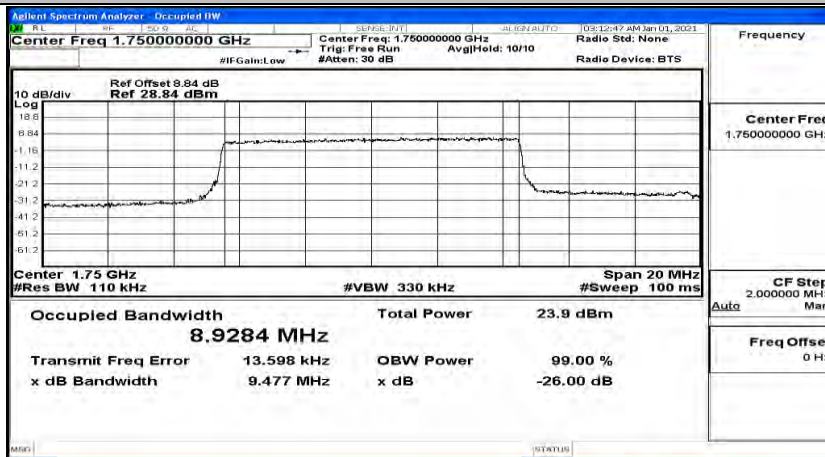
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



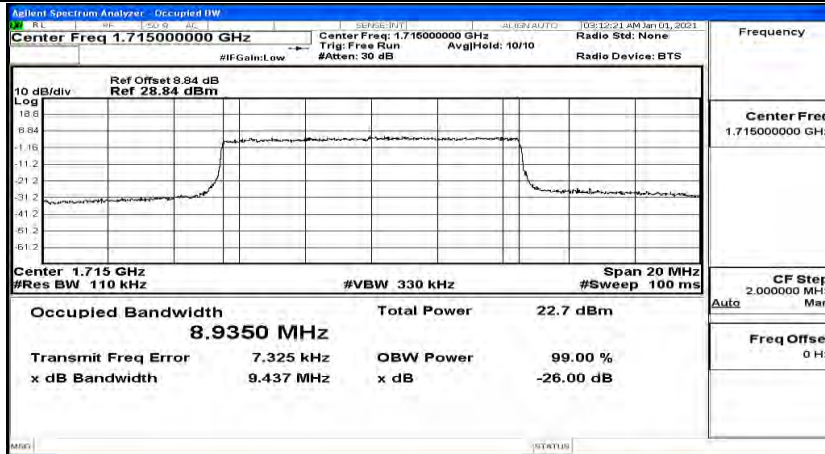
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_QPSK



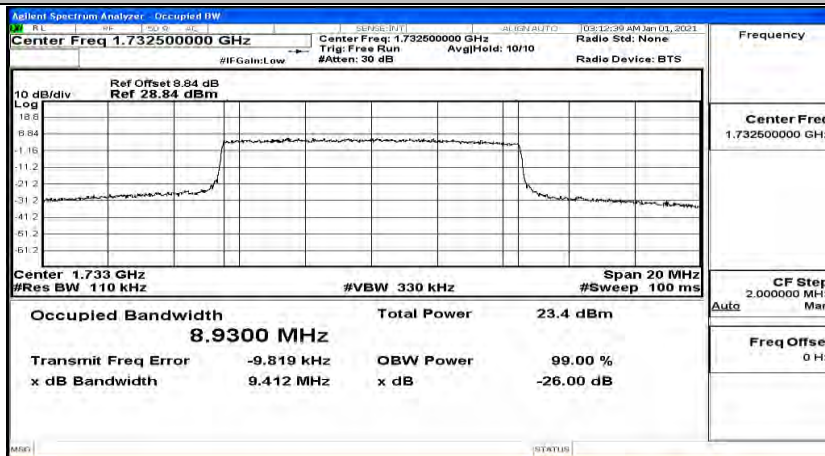
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



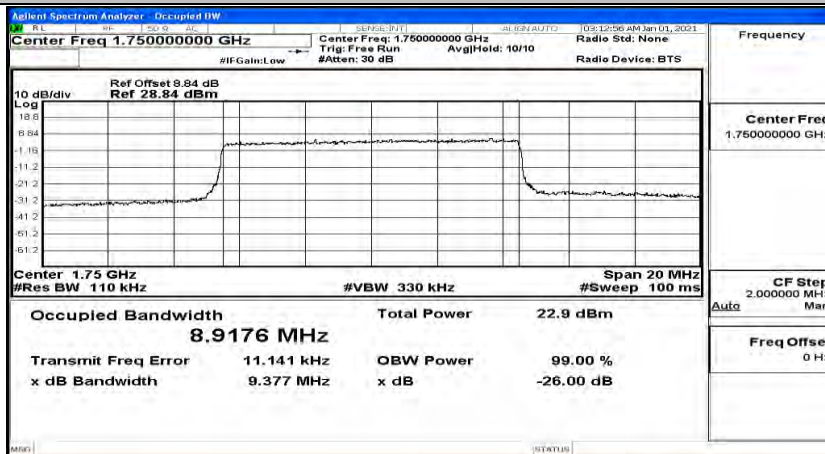
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



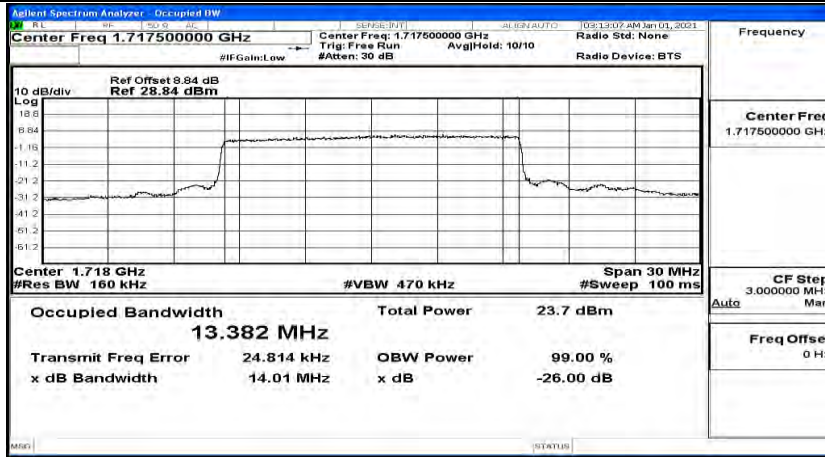
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_16QAM



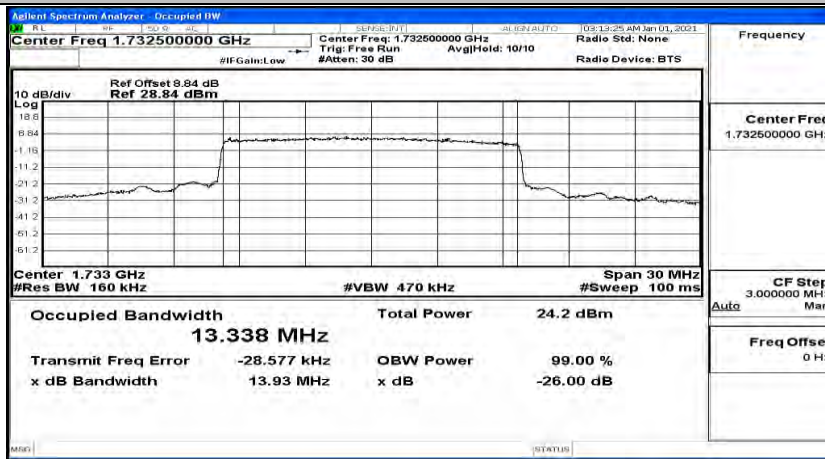
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



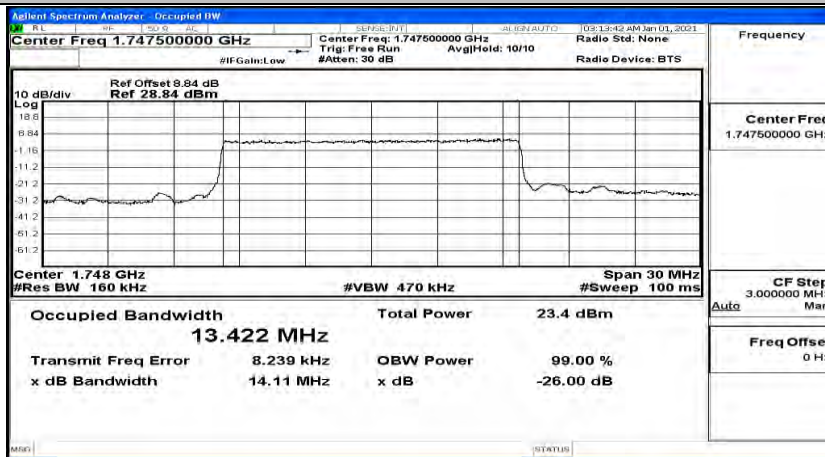
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



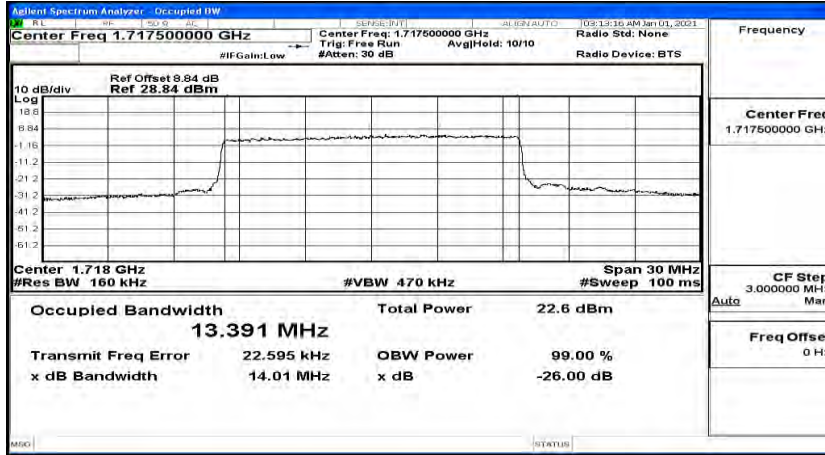
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_QPSK



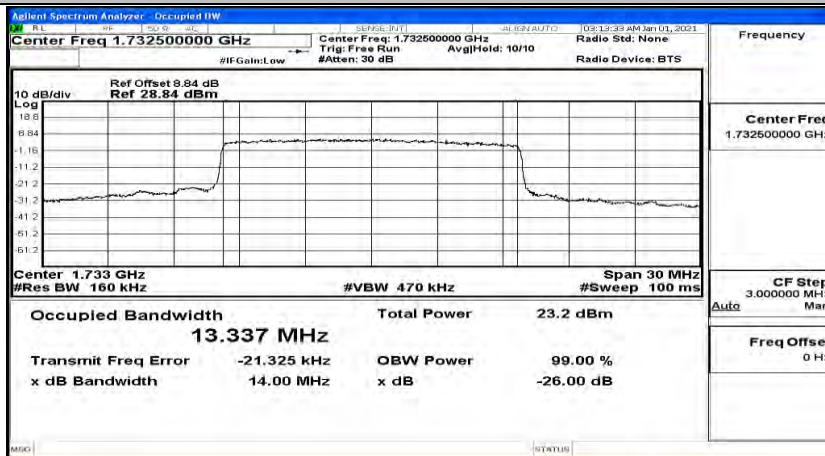
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



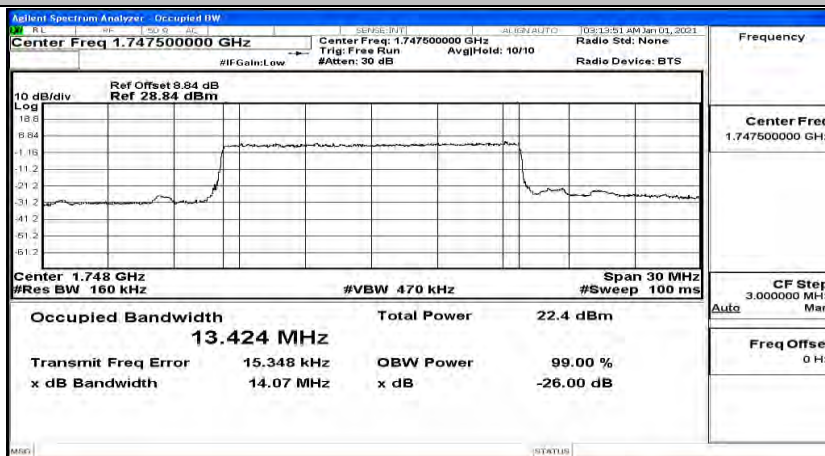
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_16QAM

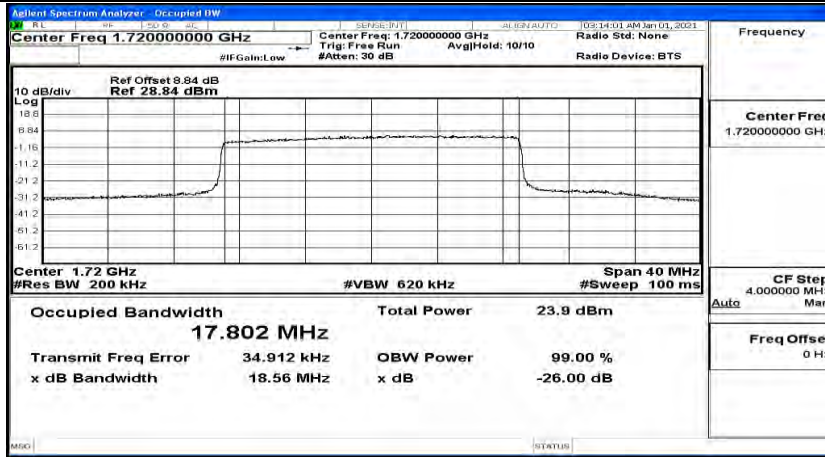


EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM

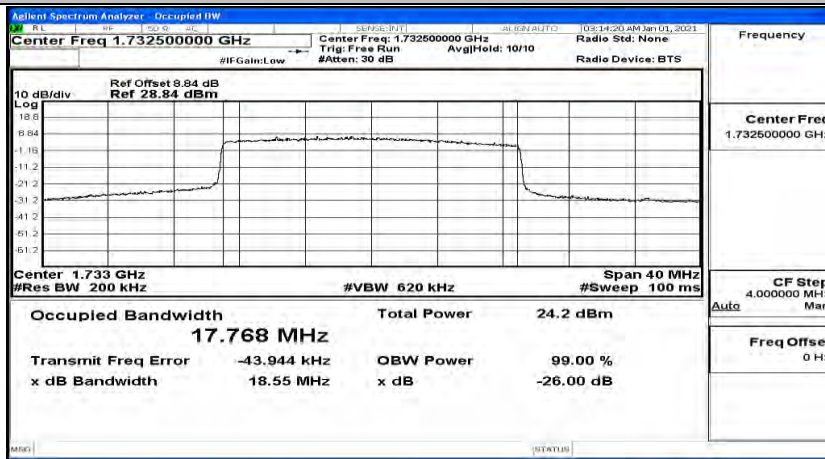




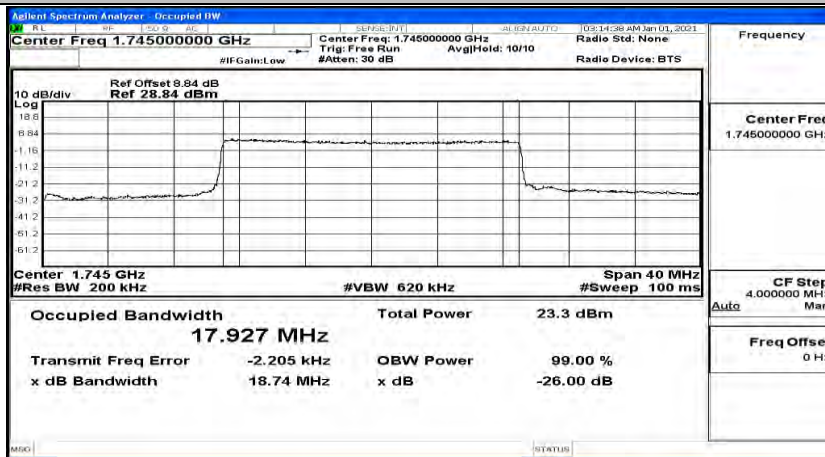
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



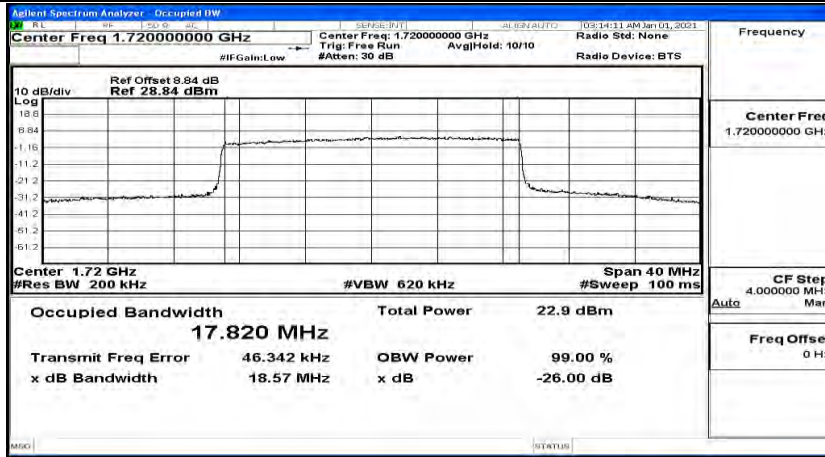
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_QPSK



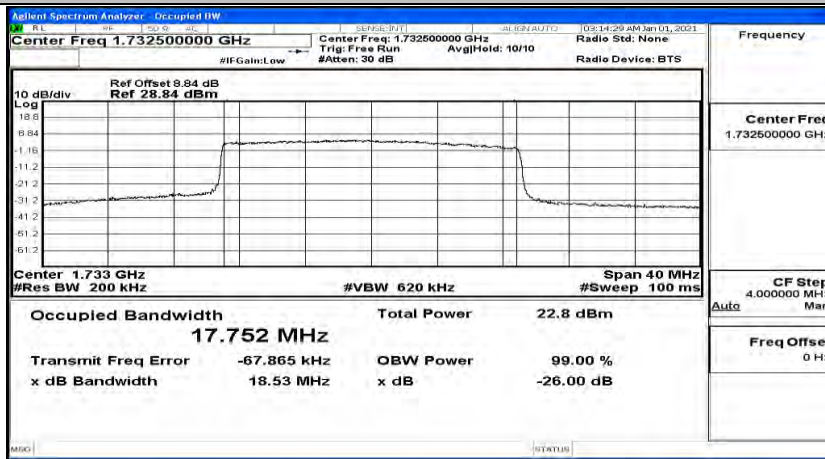
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



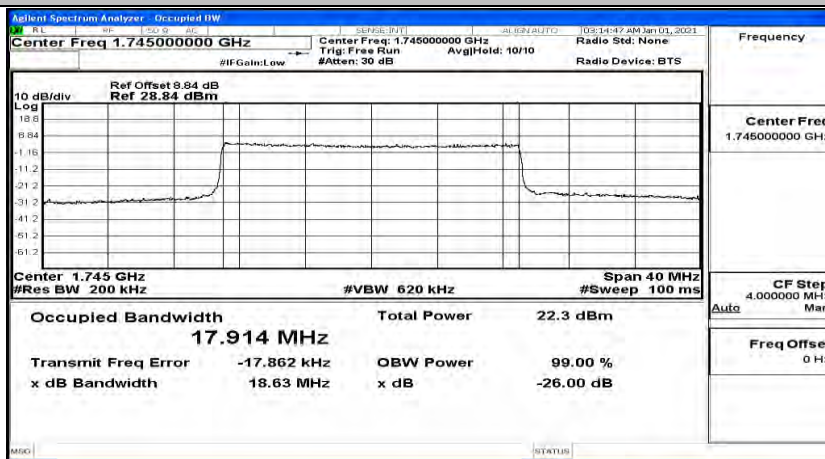
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM



EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_16QAM

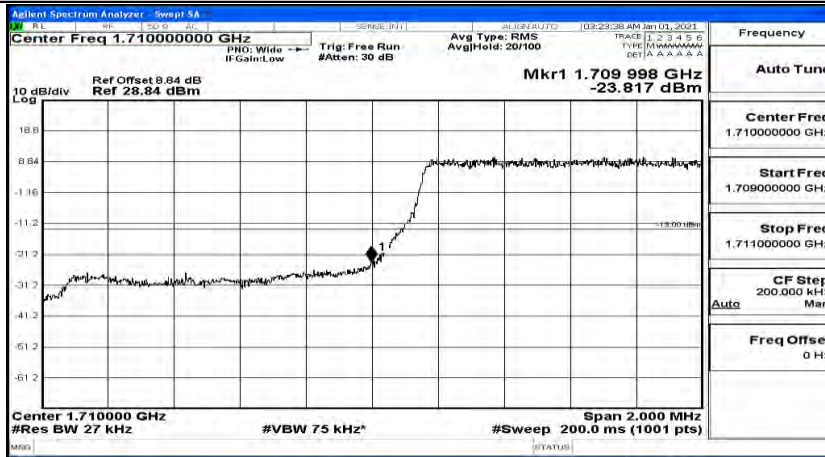


EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_16QAM

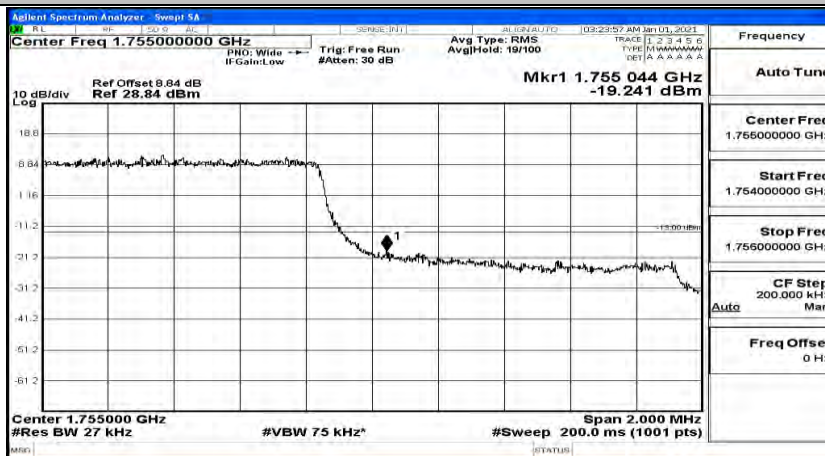


E.4 Band Edge

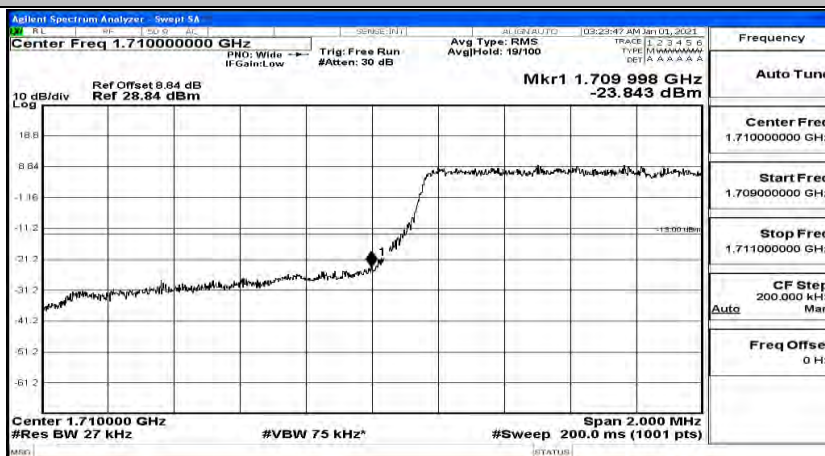
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK



Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK



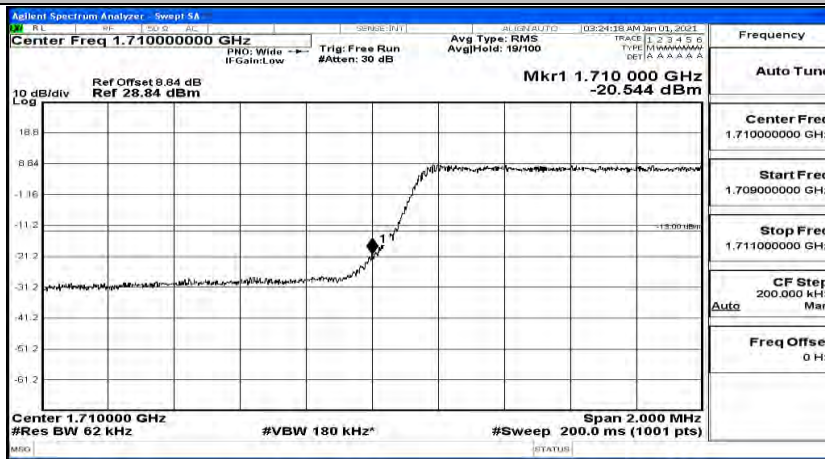
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM



Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM



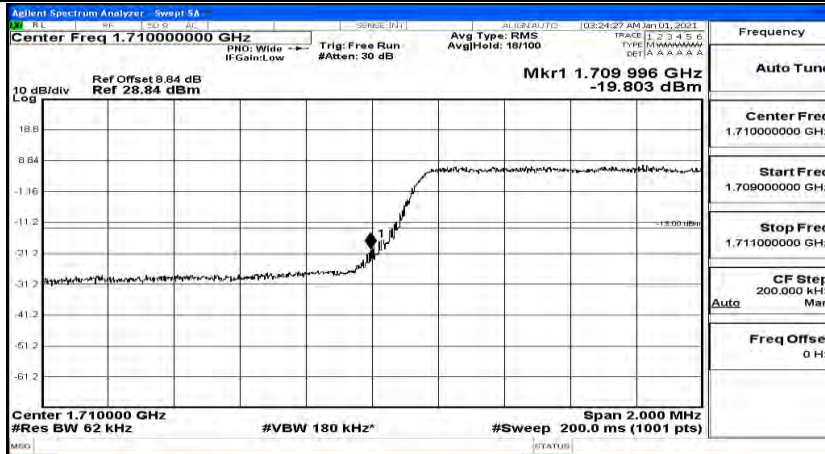
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_QPSK



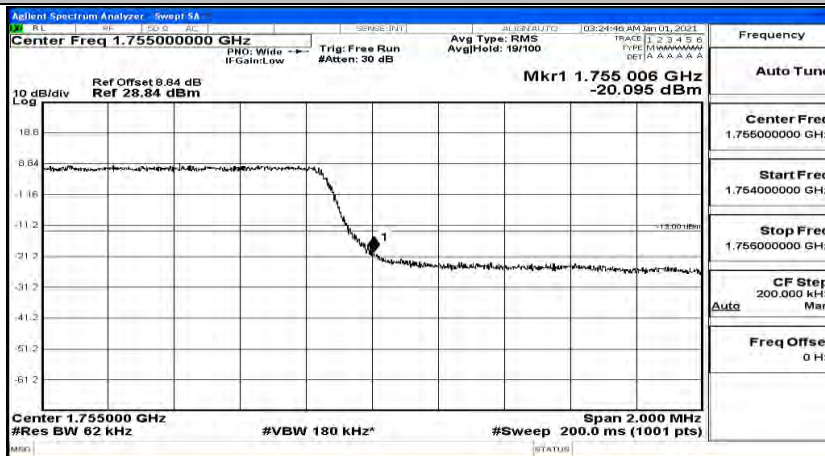
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_QPSK



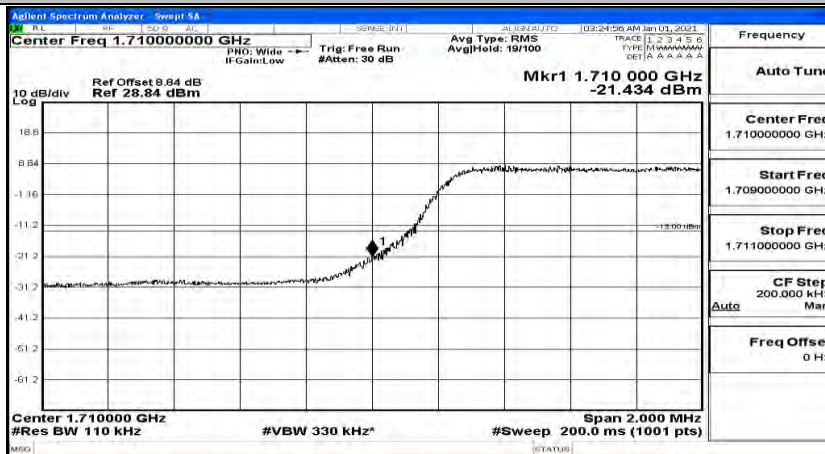
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_16QAM



Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_16QAM



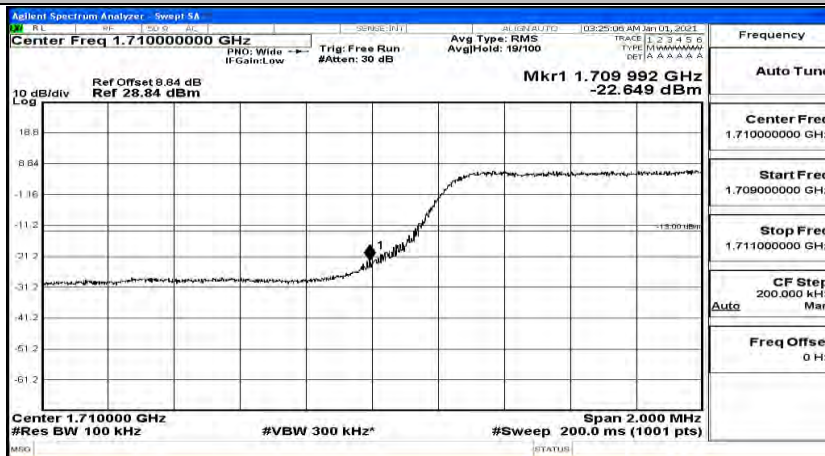
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



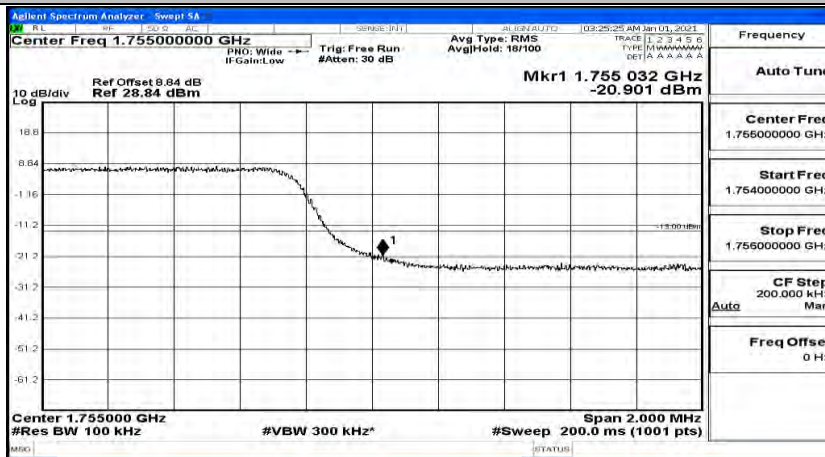
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



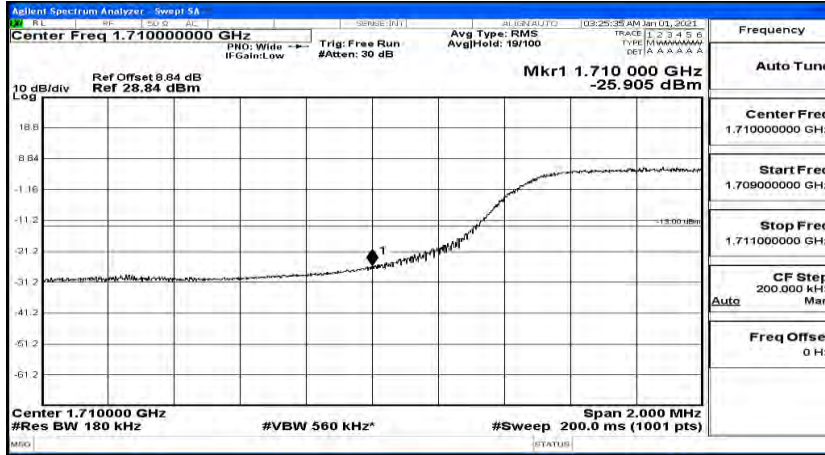
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



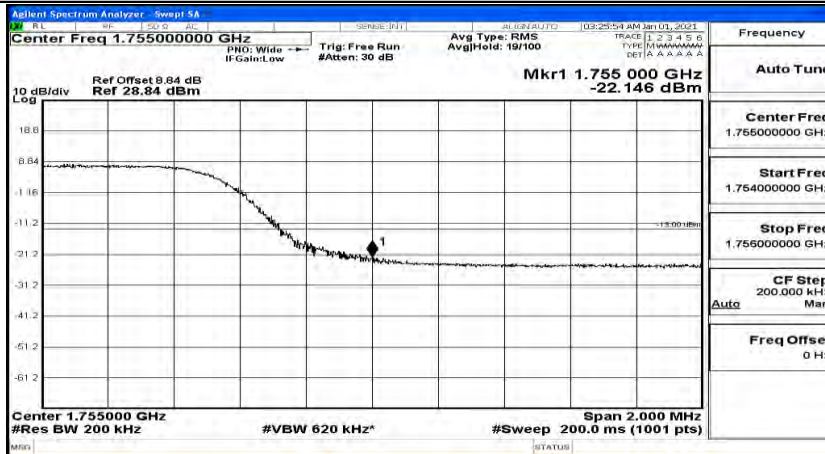
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



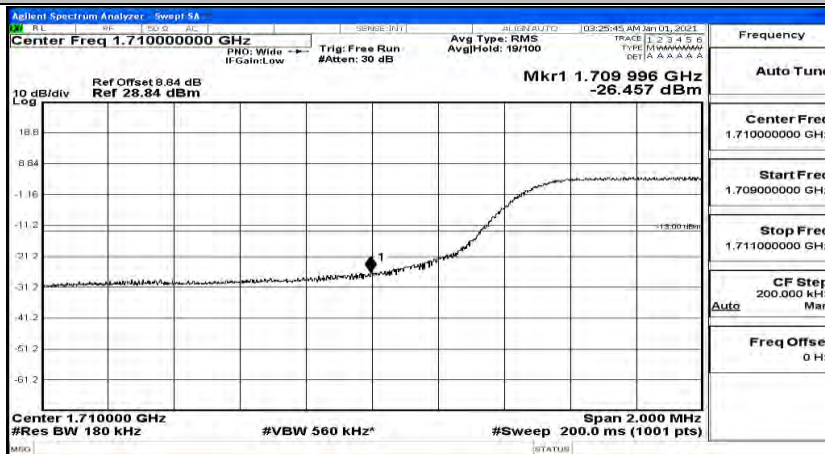
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



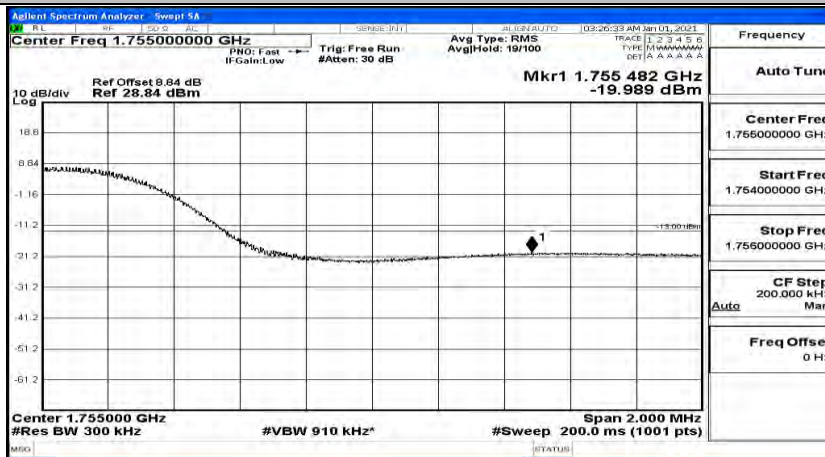
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK

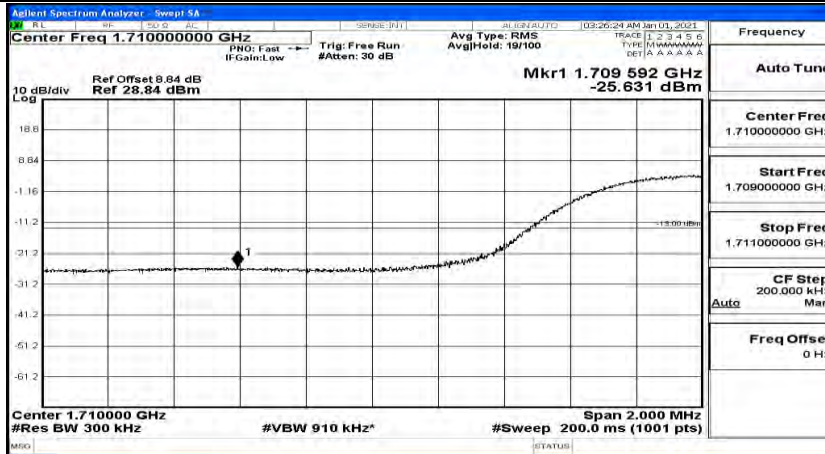


Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK

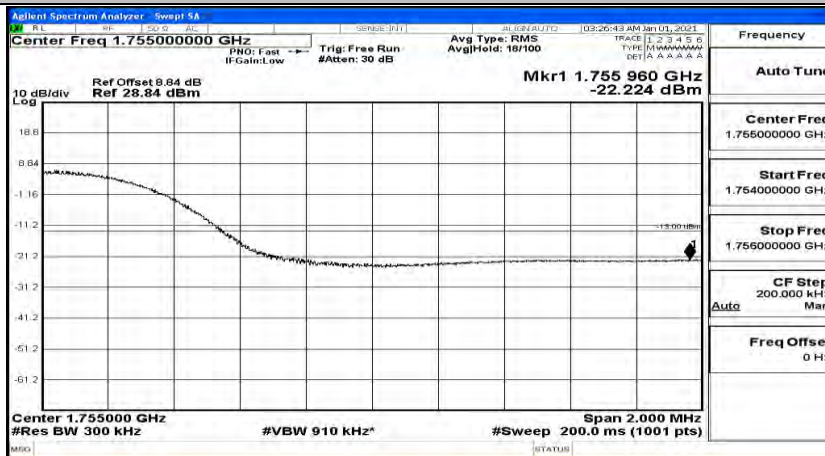




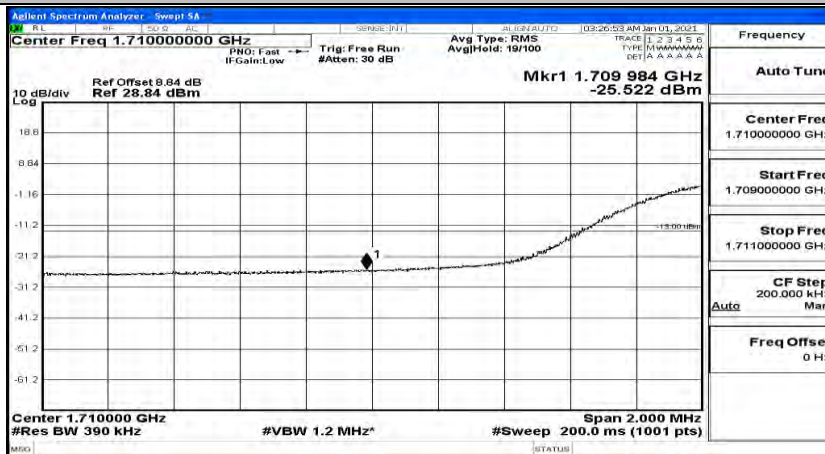
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz) LCH\_16QAM



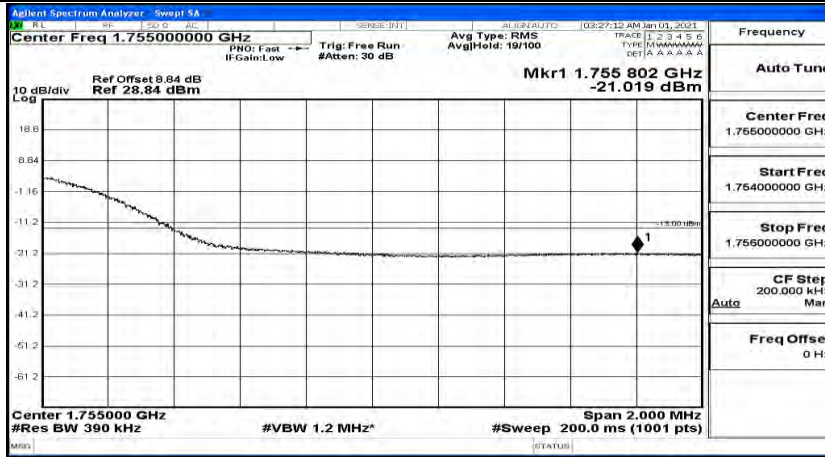
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz) HCH\_16QAM



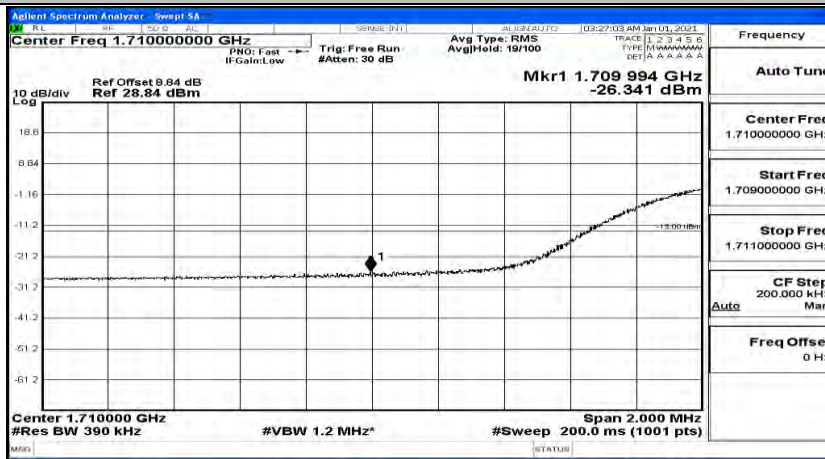
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz) LCH\_QPSK



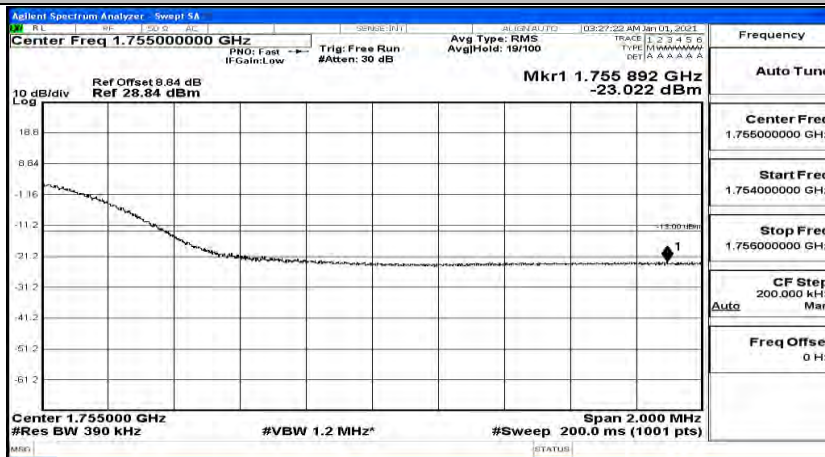
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM



Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_16QAM

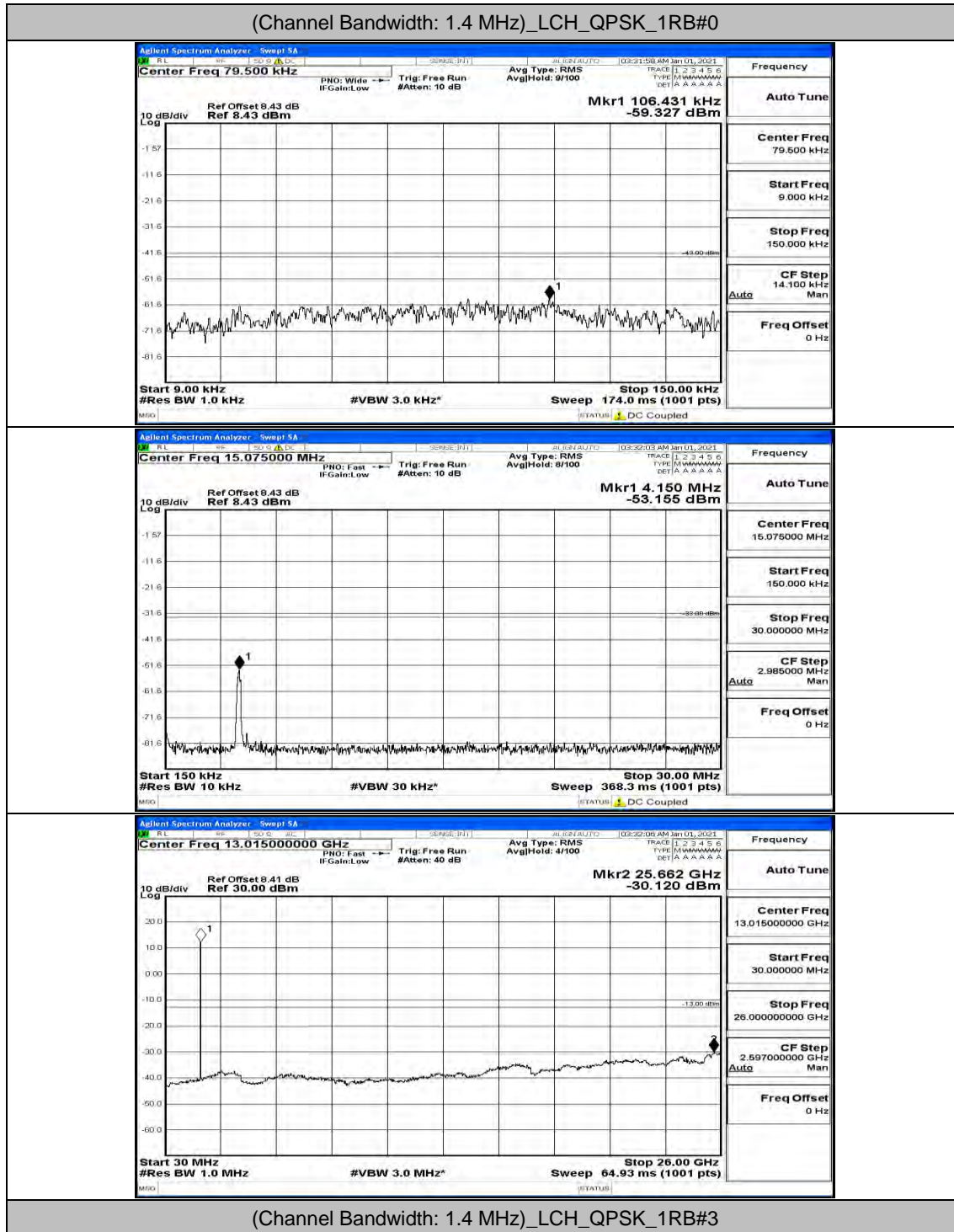


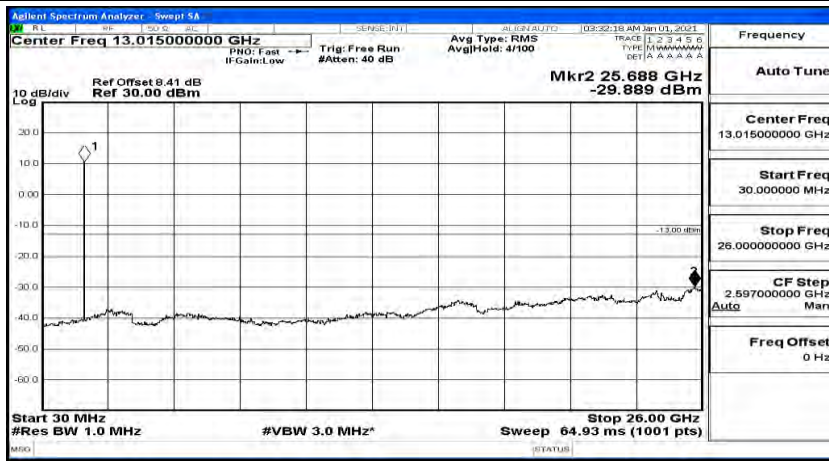
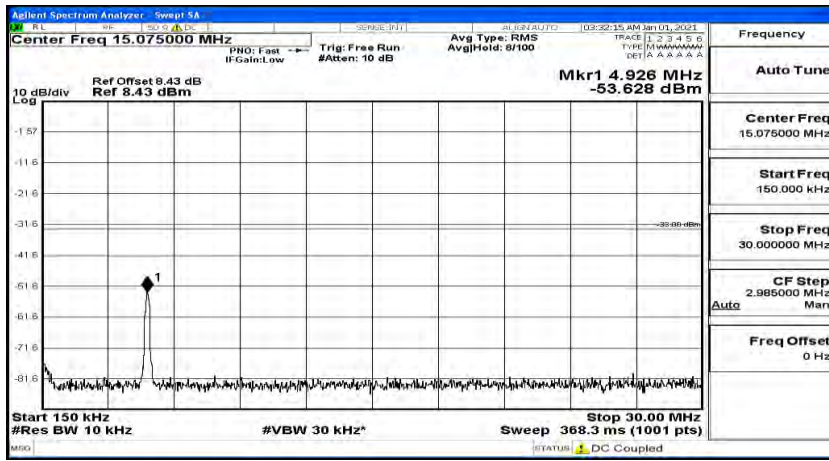
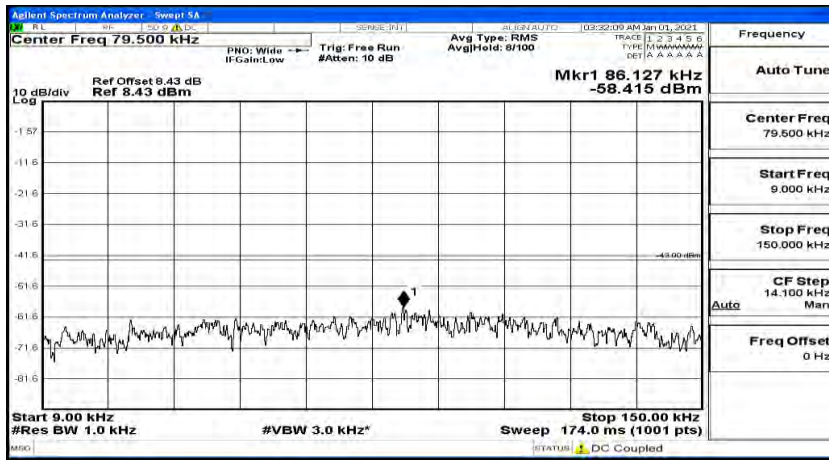
E.5 Conducted Spurious Emission

Appendix E: Conducted Spurious Emission

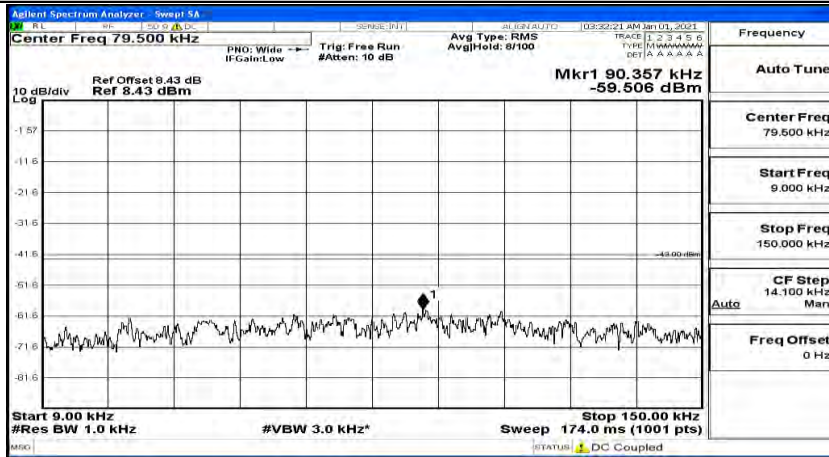
Test Graphs

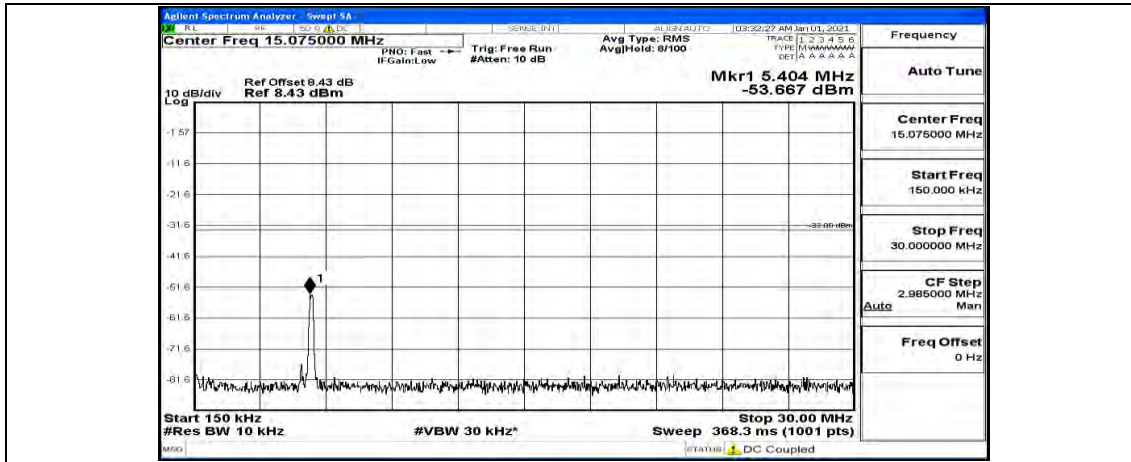
Channel Bandwidth: 1.4 MHz



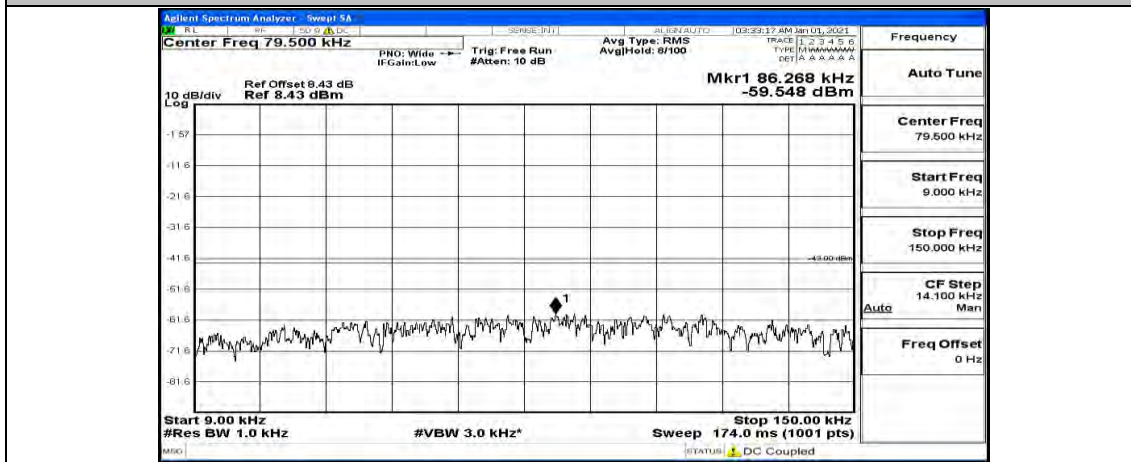


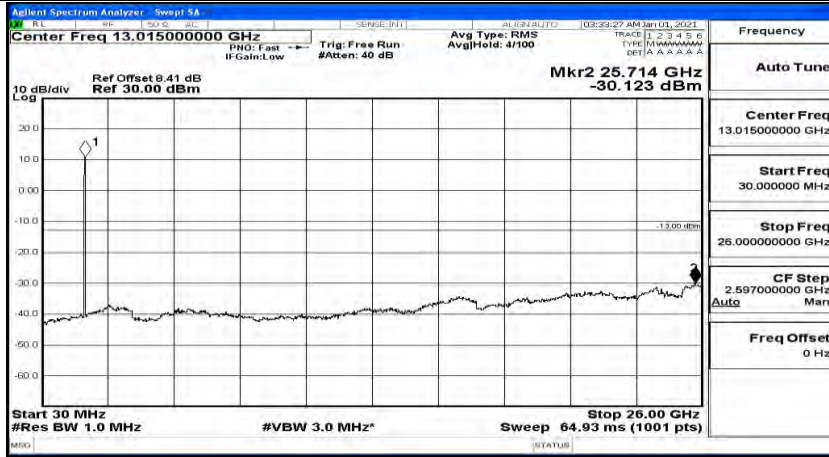
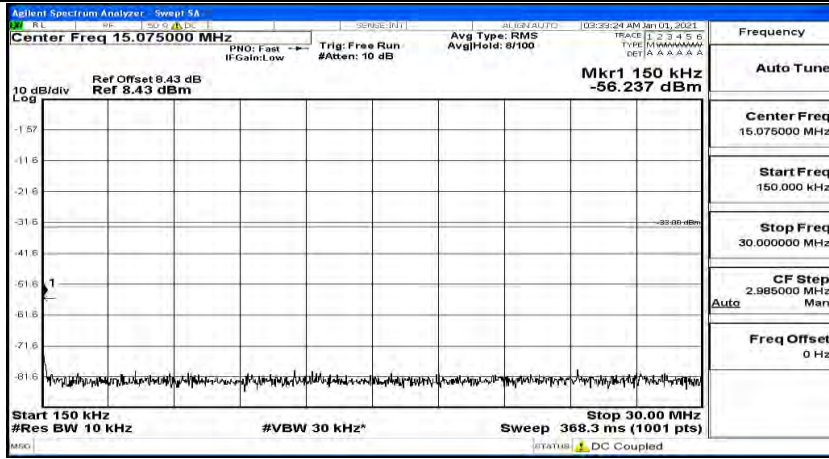
(Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK\_1RB#5



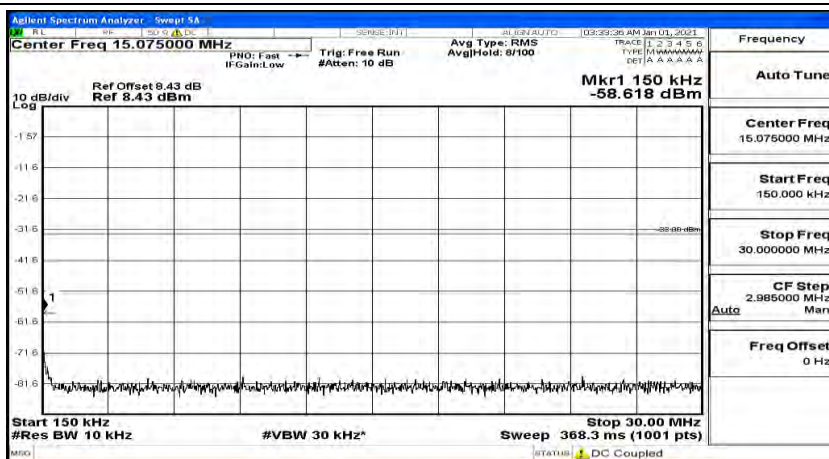
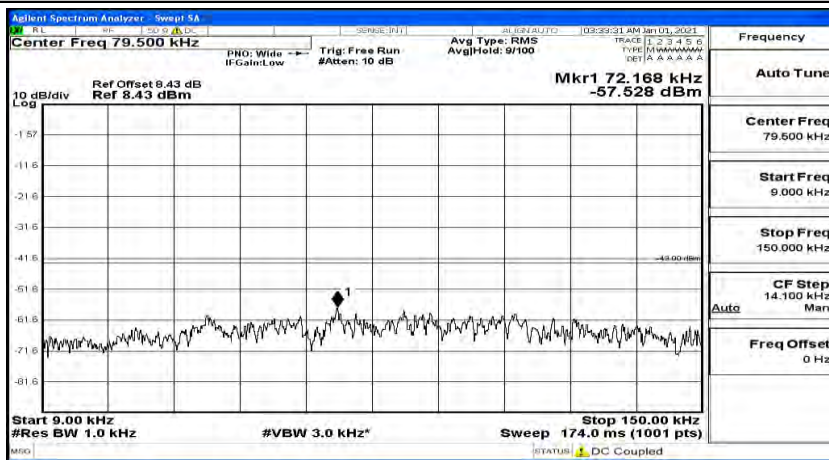


(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#0



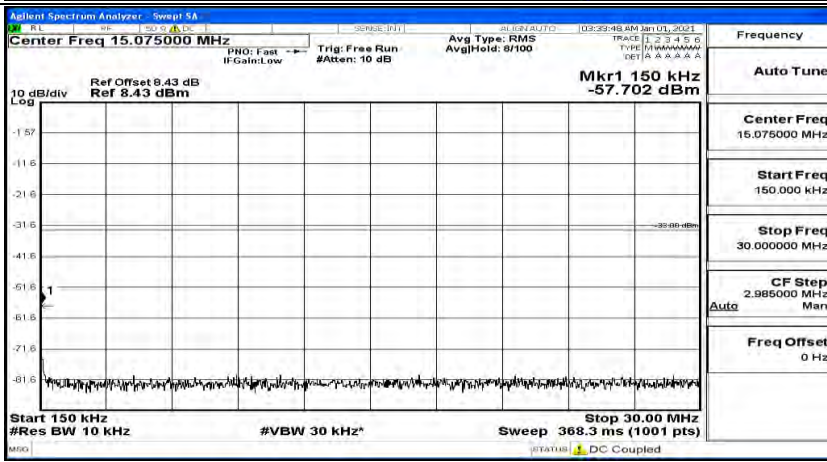
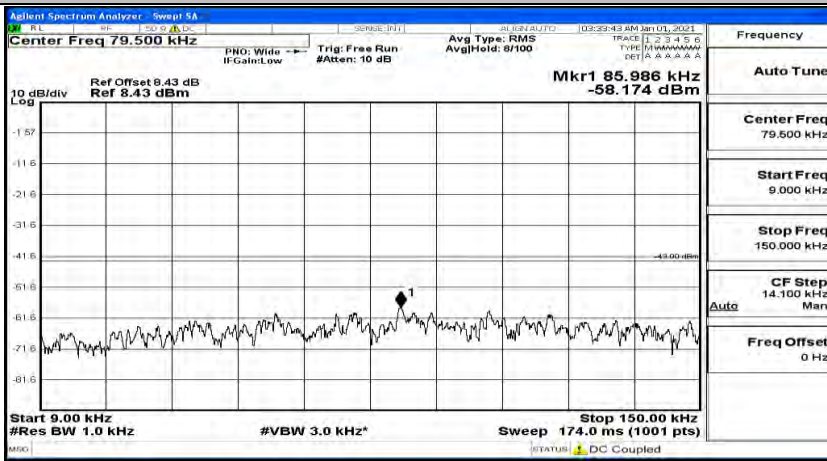


(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#3

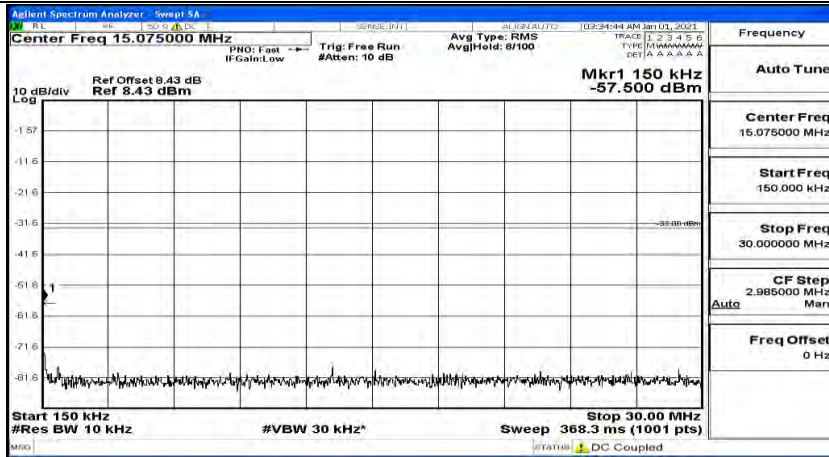
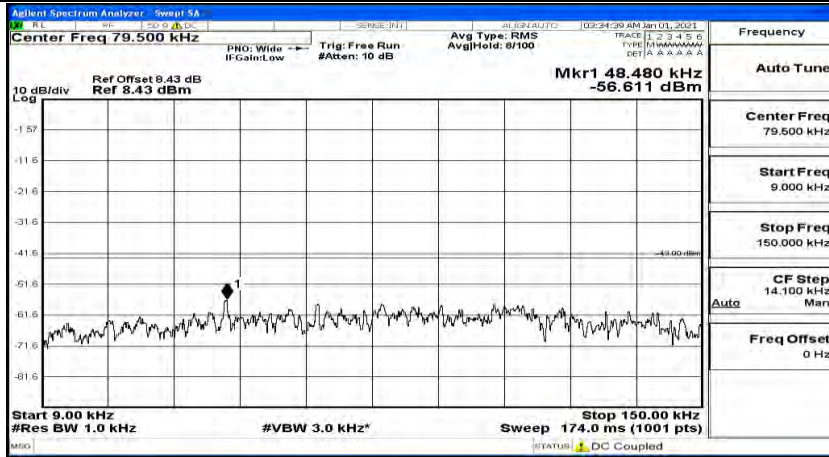




(Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK\_1RB#5

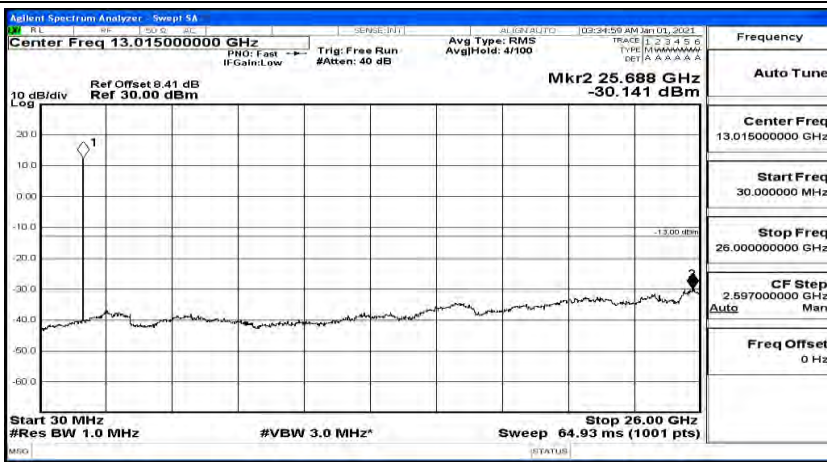
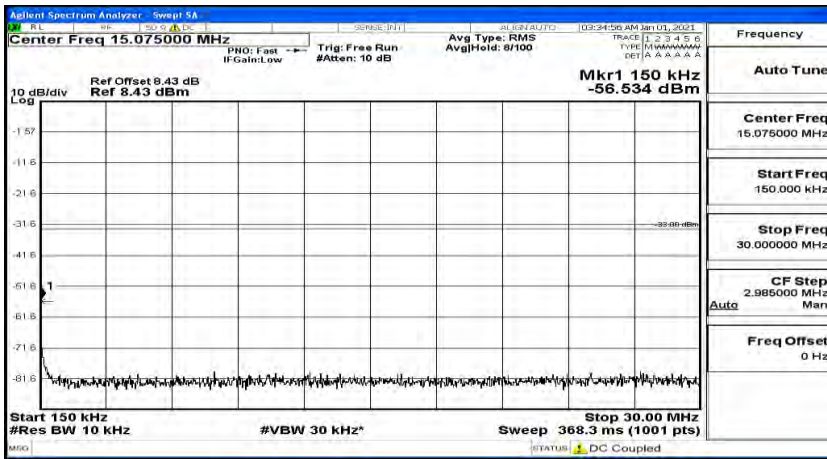
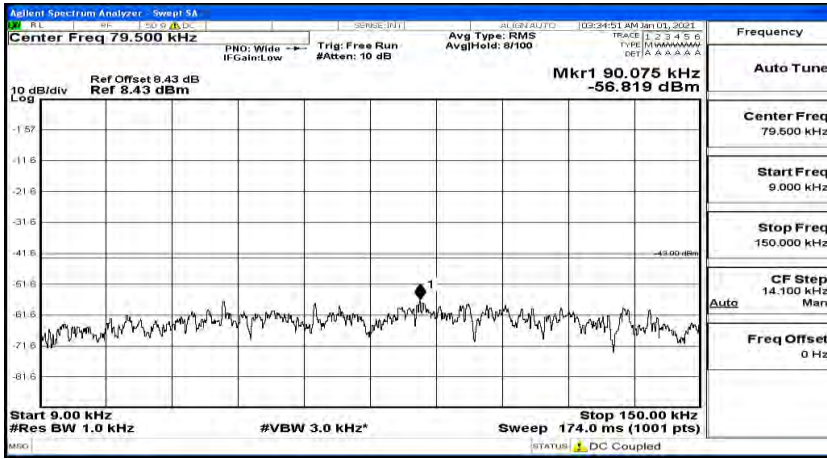


(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#0

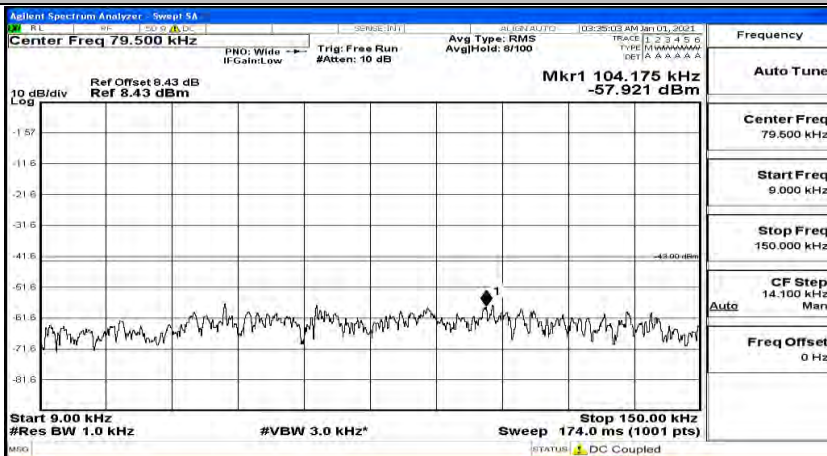


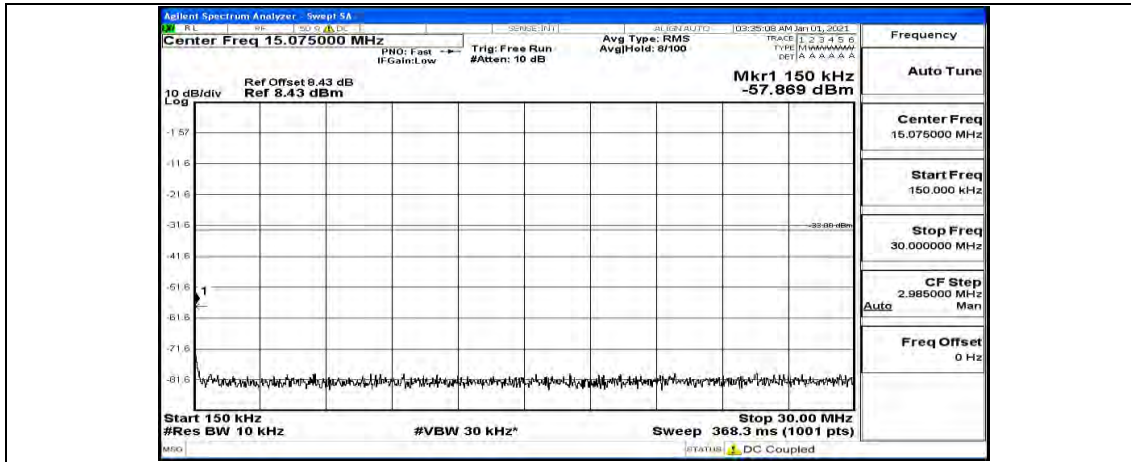
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#3



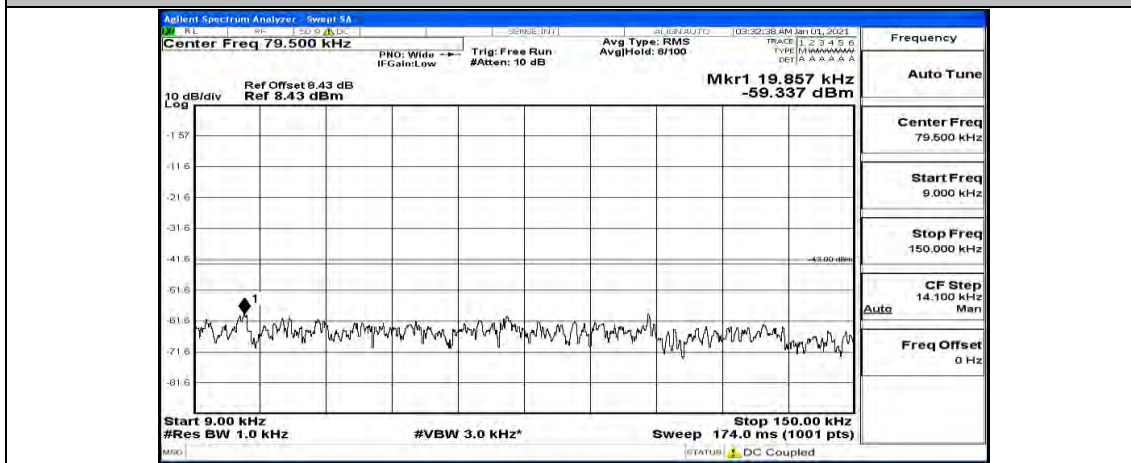


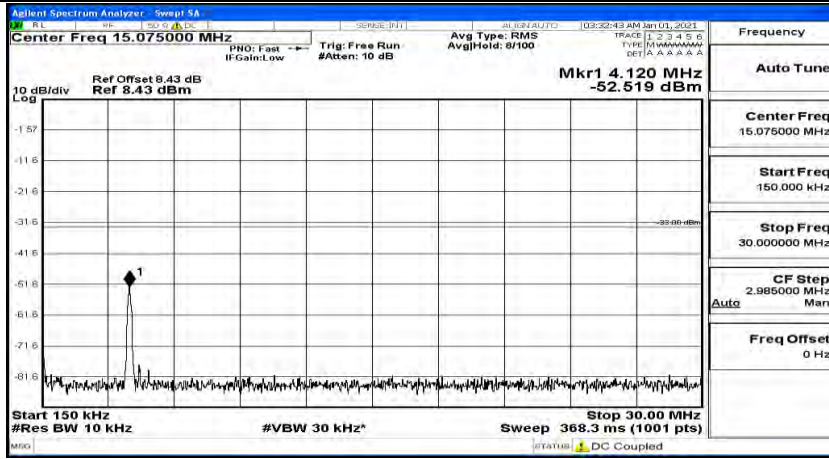
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#5



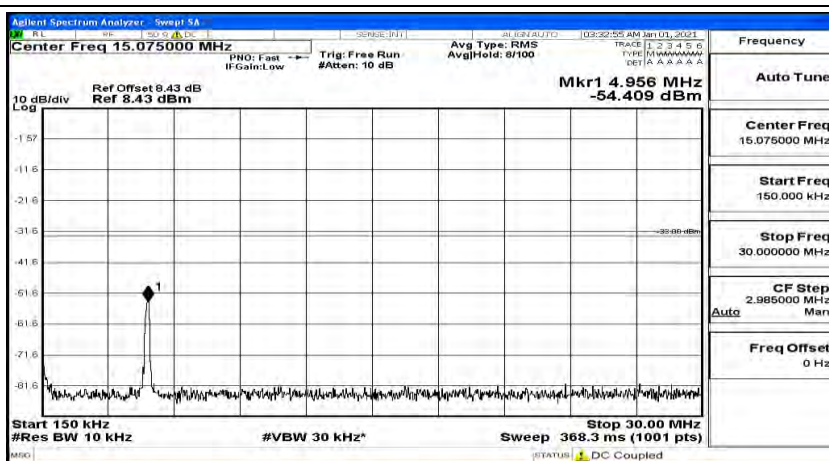
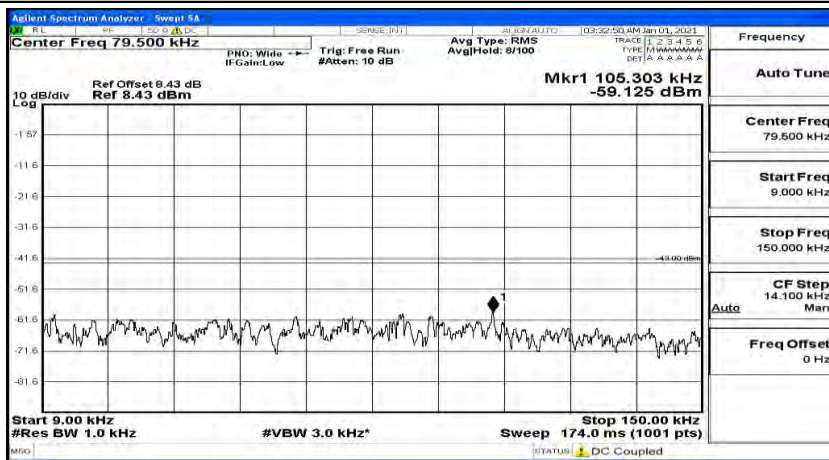


(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#0



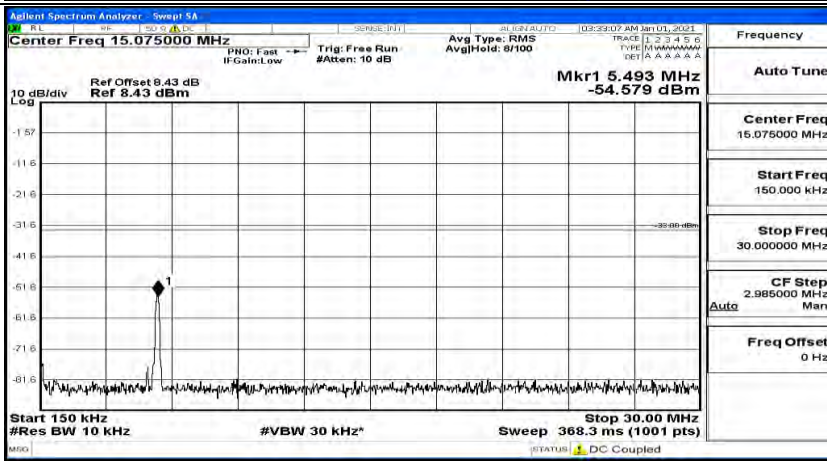
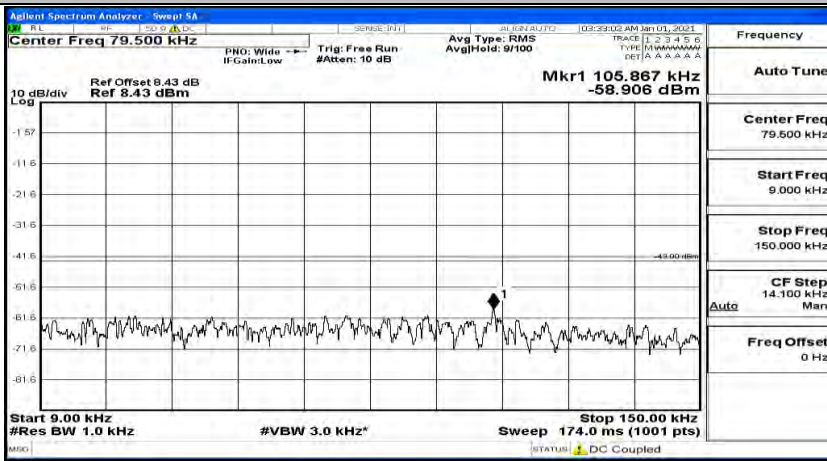


(Channel Bandwidth: 1.4 MHz) LCH\_16QAM\_1RB#3

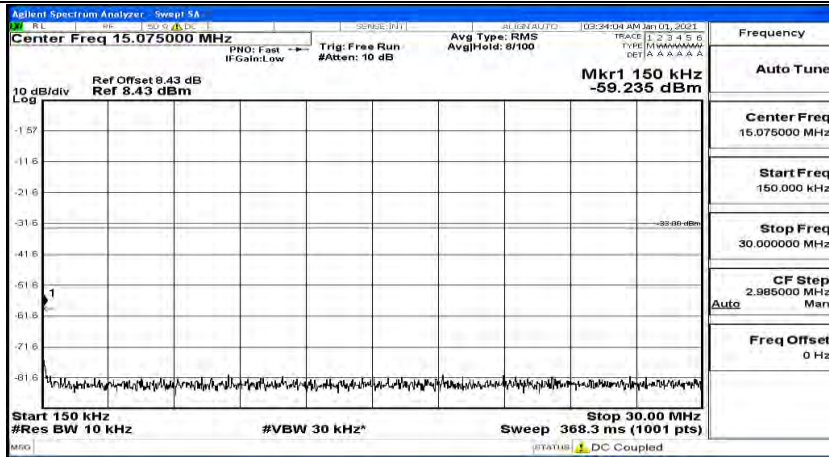
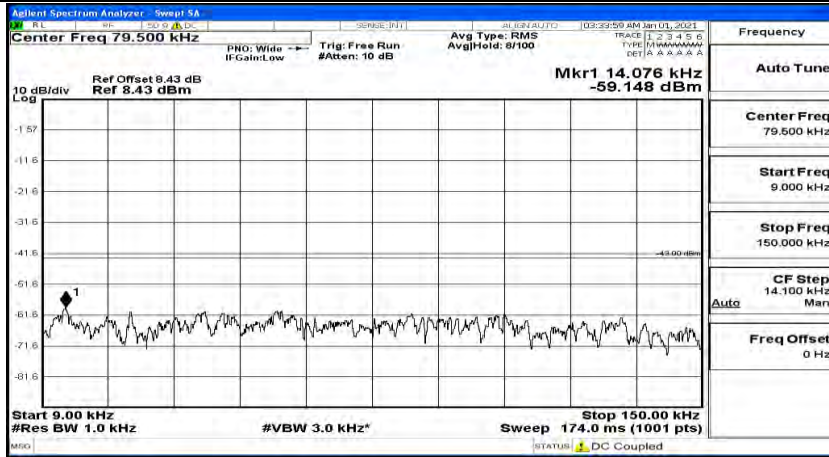




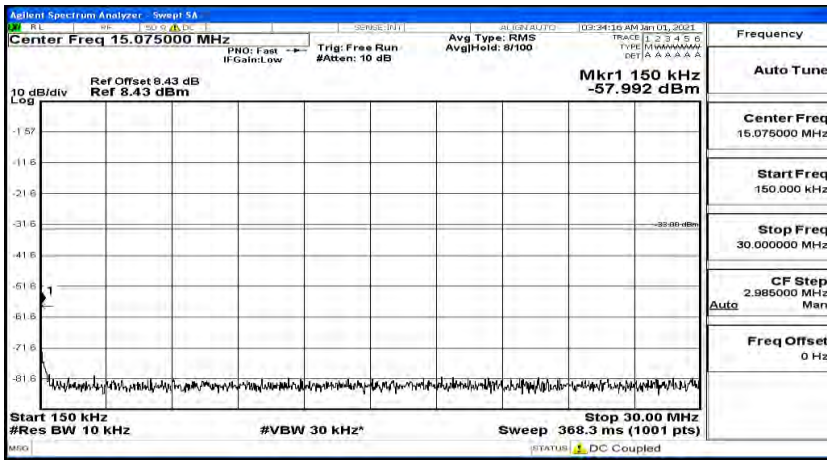
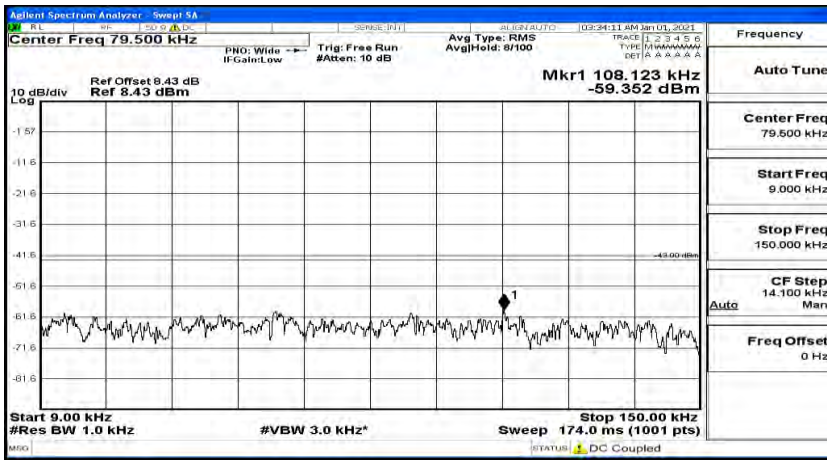
(Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM\_1RB#5



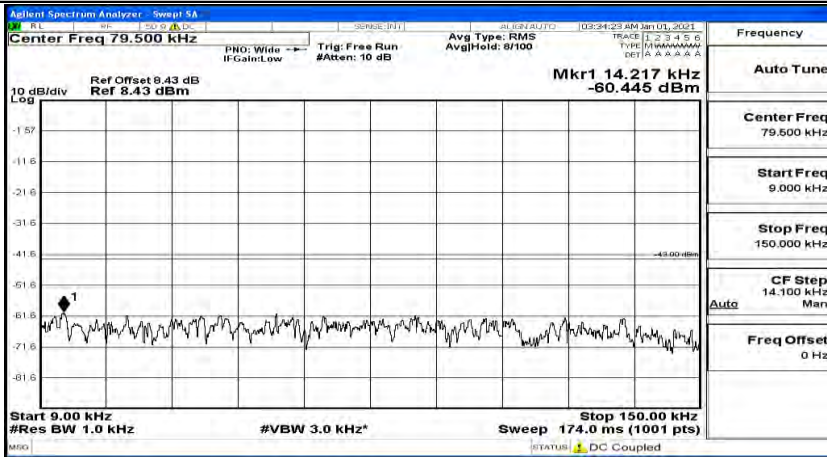
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#0

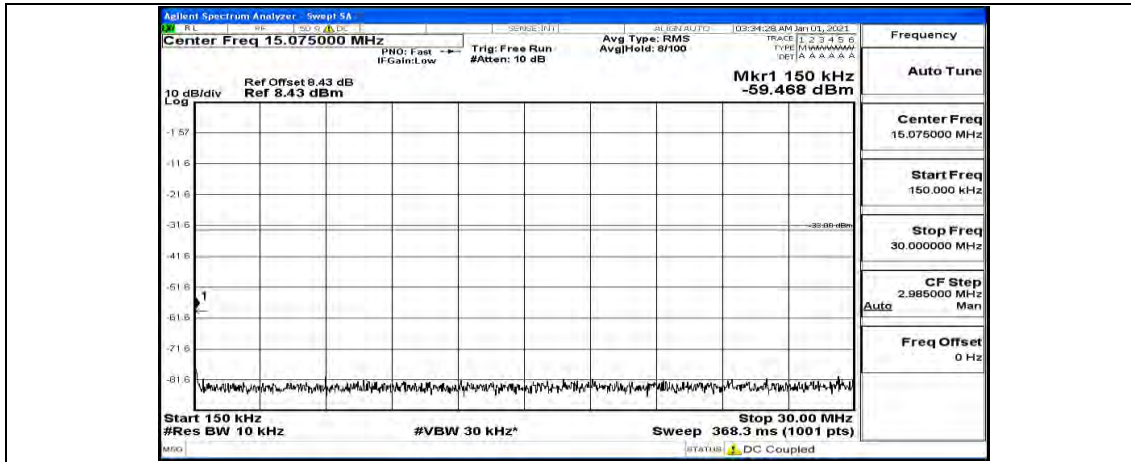


(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#3

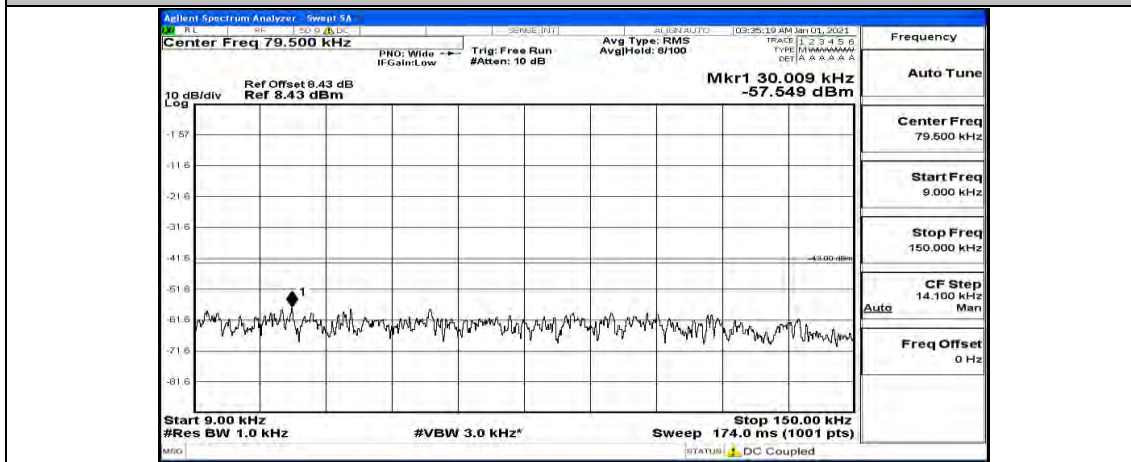


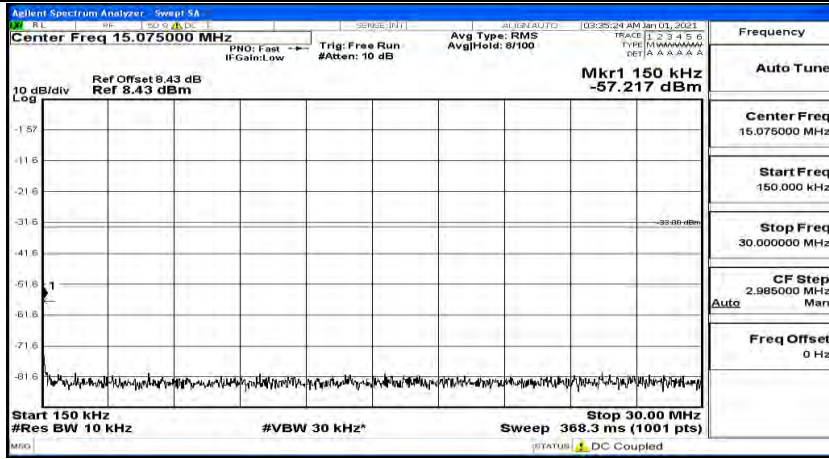
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#5



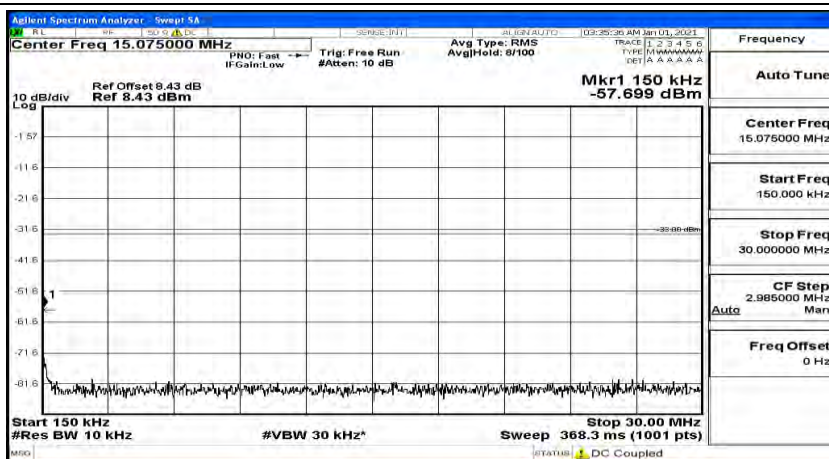
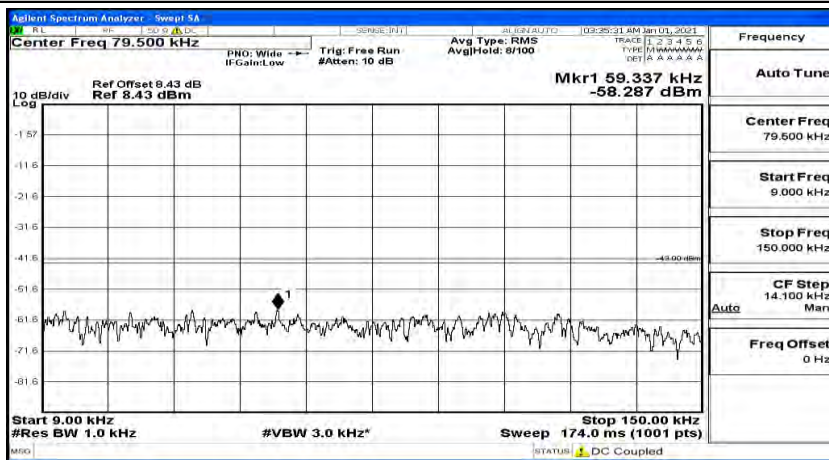


(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#0





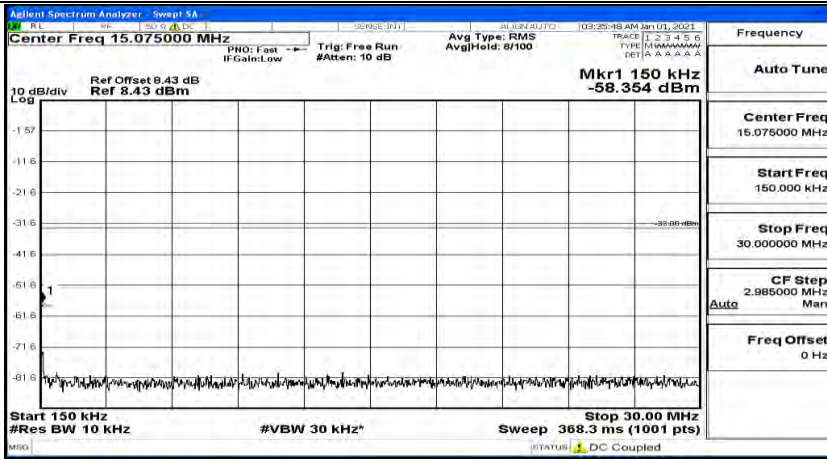
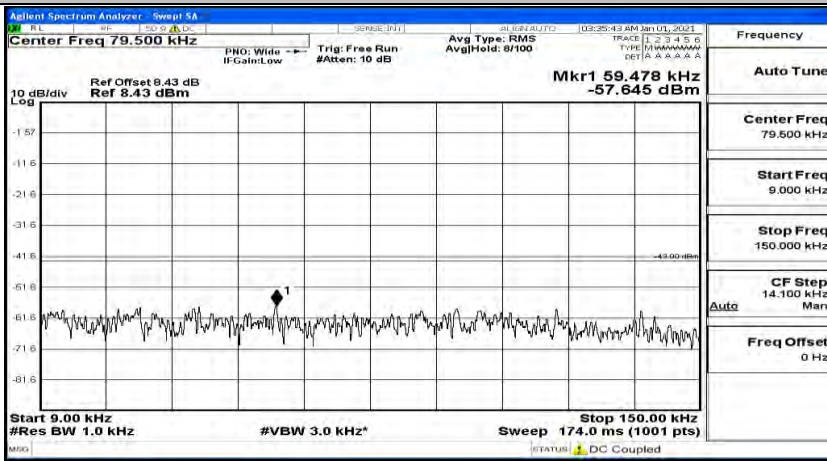
(Channel Bandwidth: 1.4 MHz) HCH\_16QAM\_1RB#3





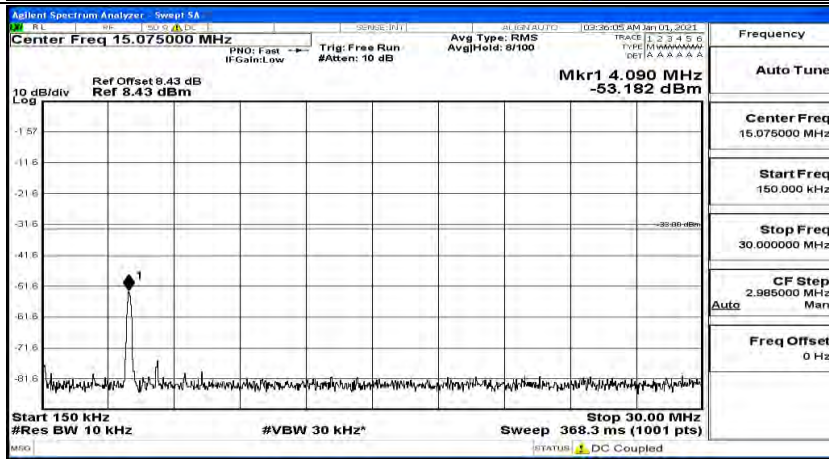
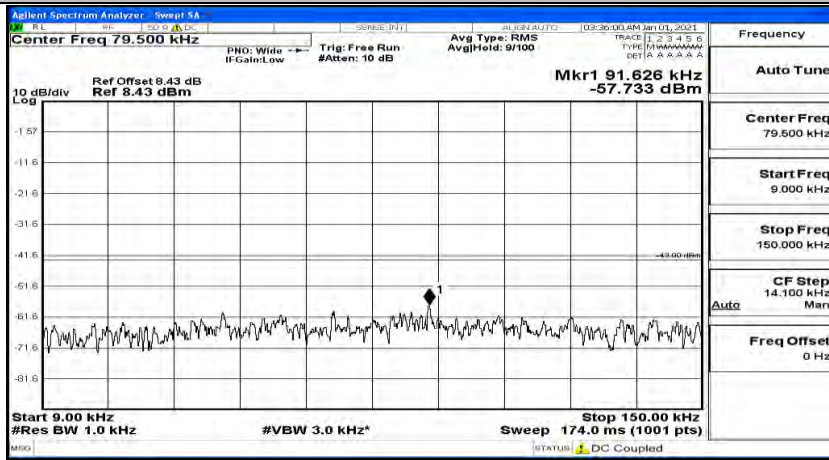


(Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM\_1RB#5

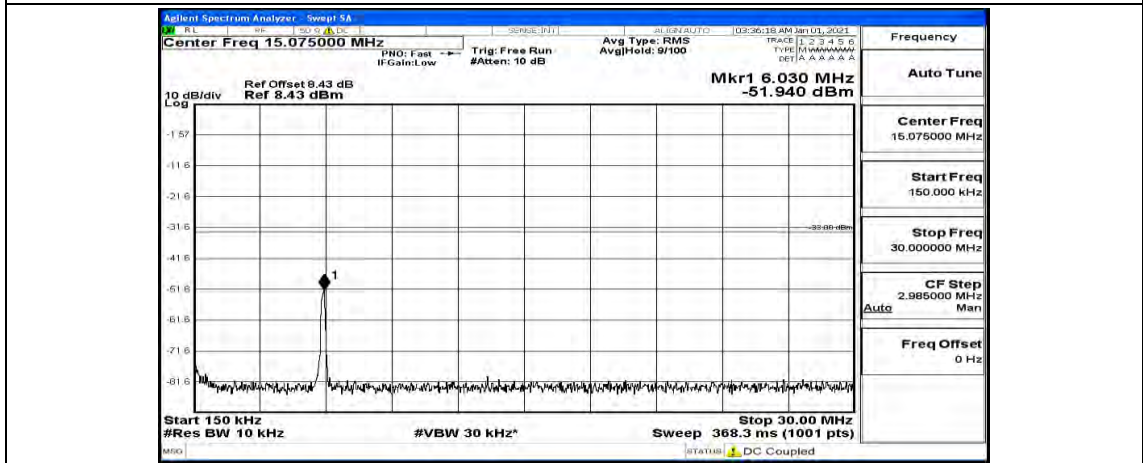
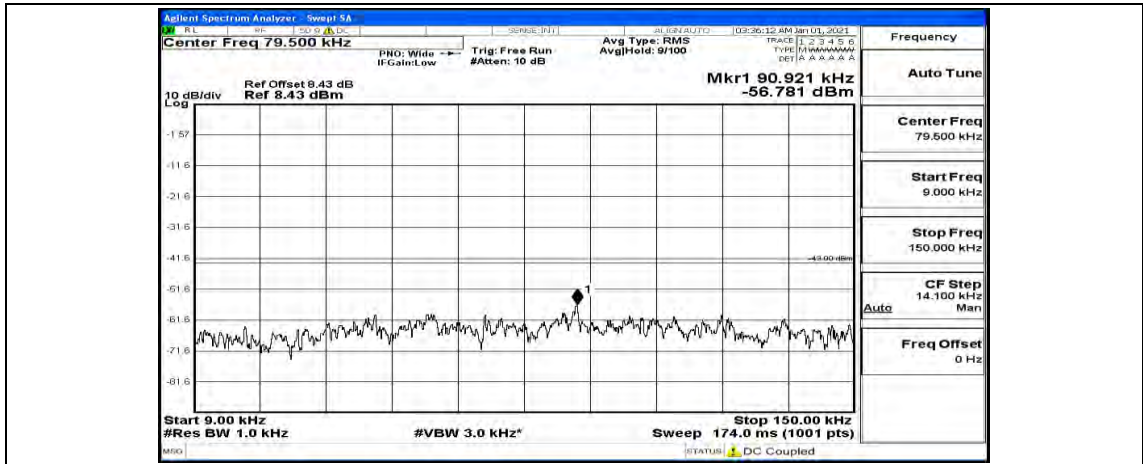


Channel Bandwidth: 3 MHz

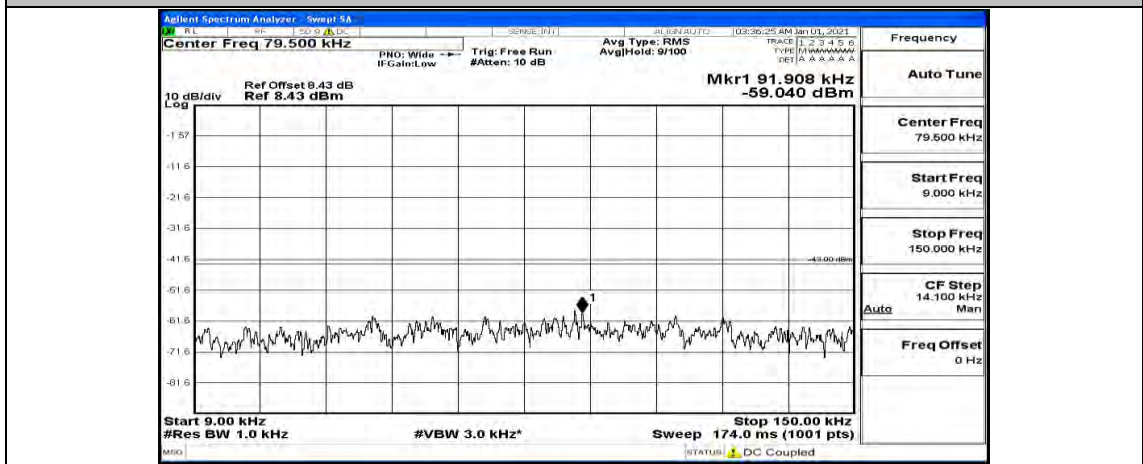
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#0

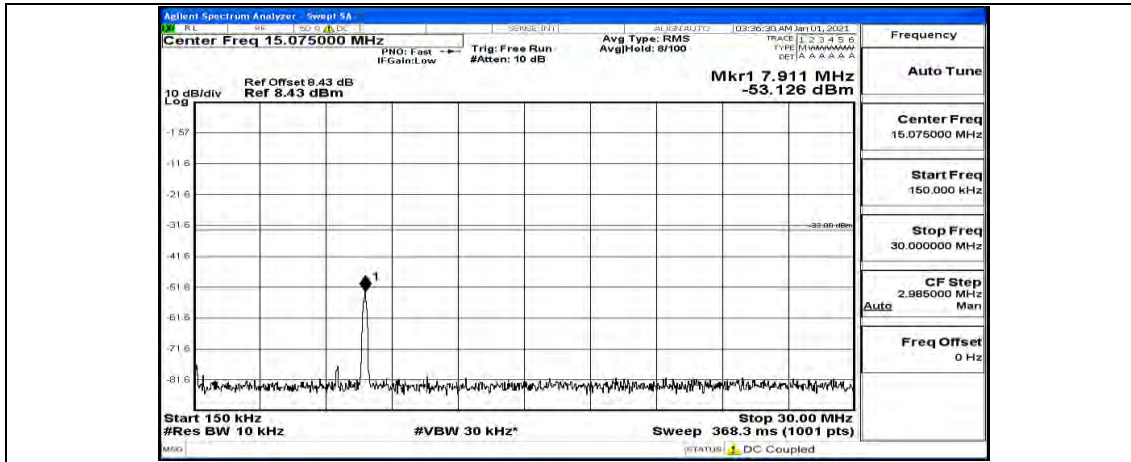


(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#7

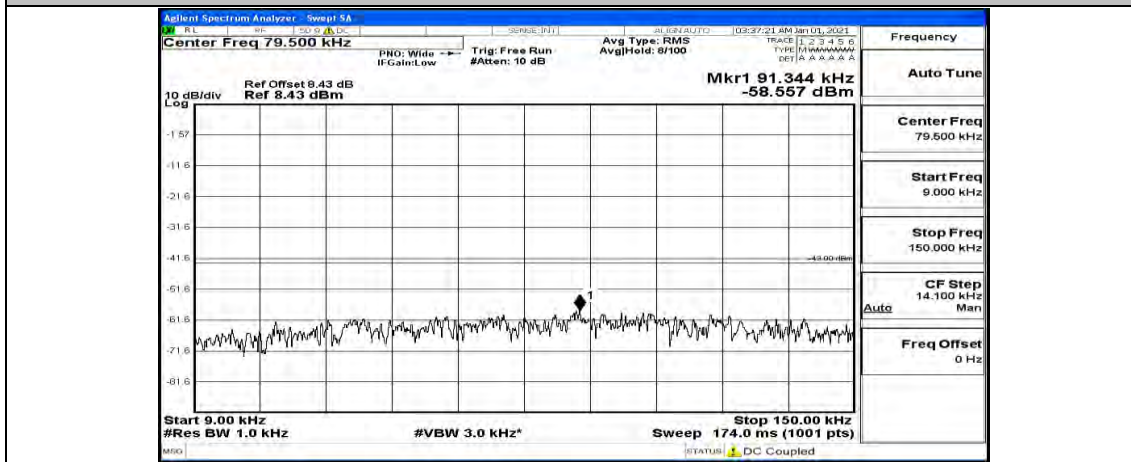


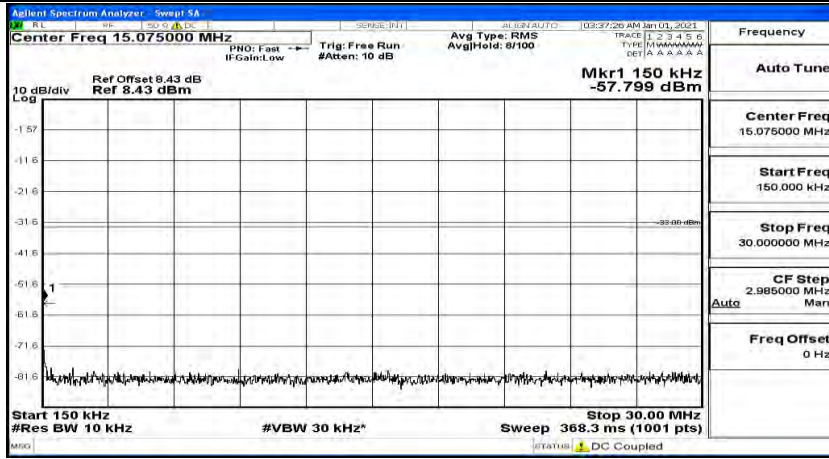
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#14



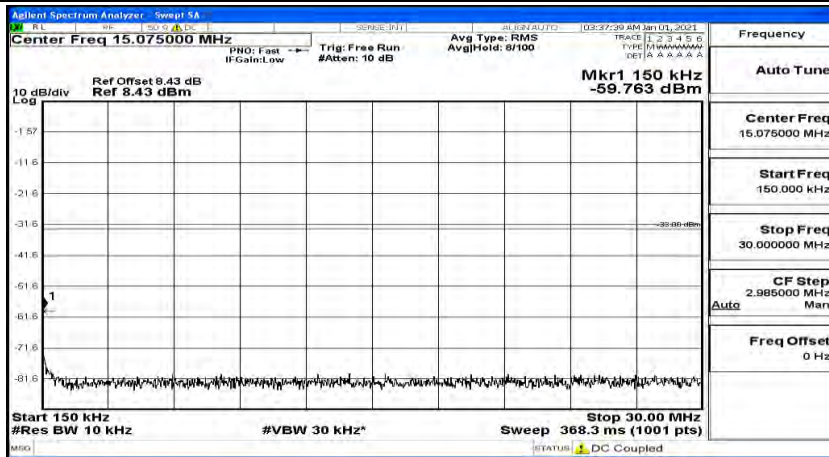
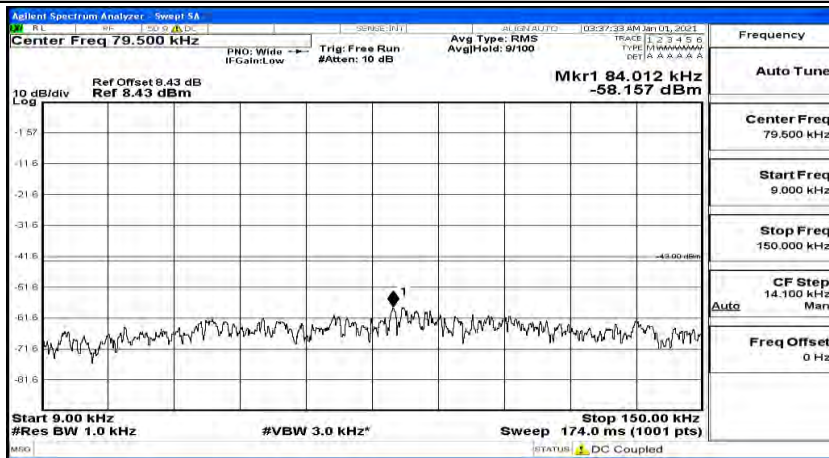


(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#0



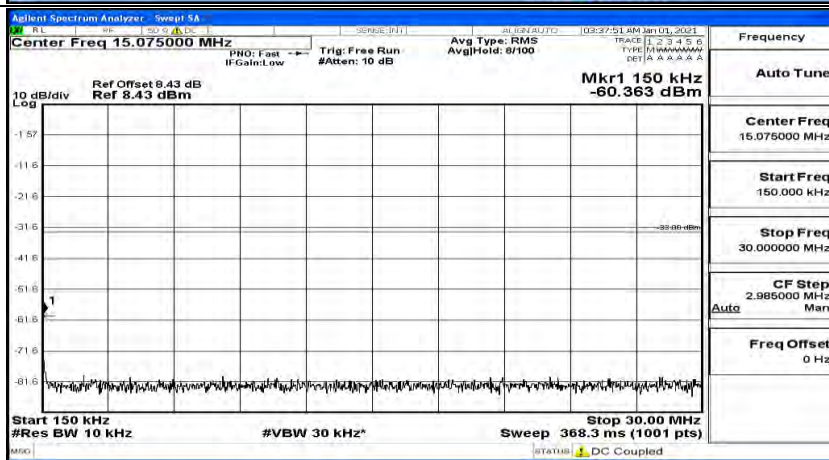
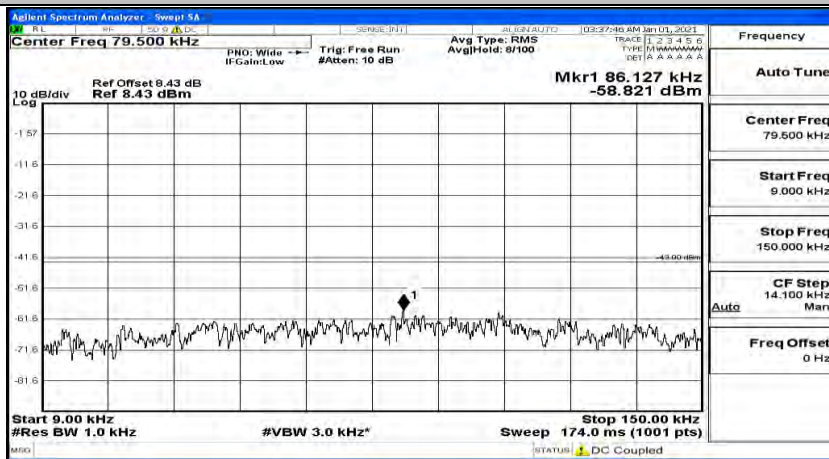


(Channel Bandwidth: 3 MHz) MCH\_QPSK\_1RB#7

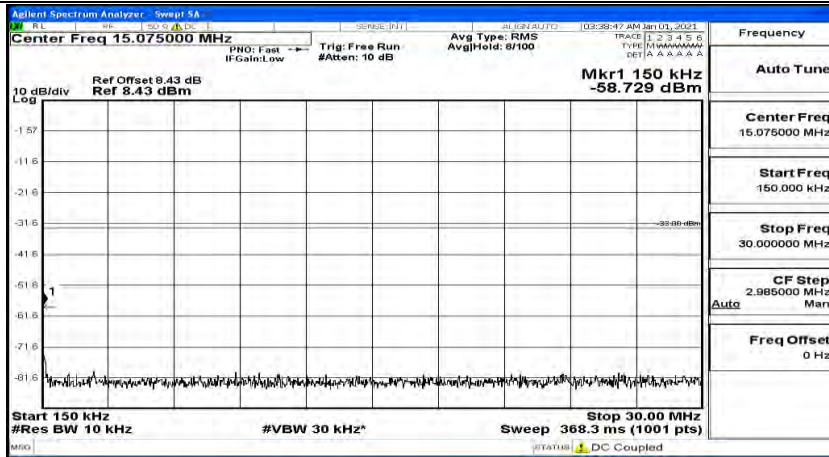
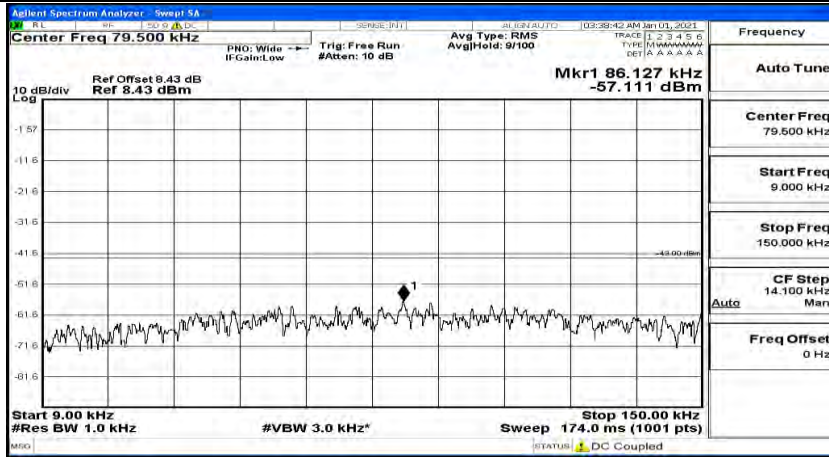




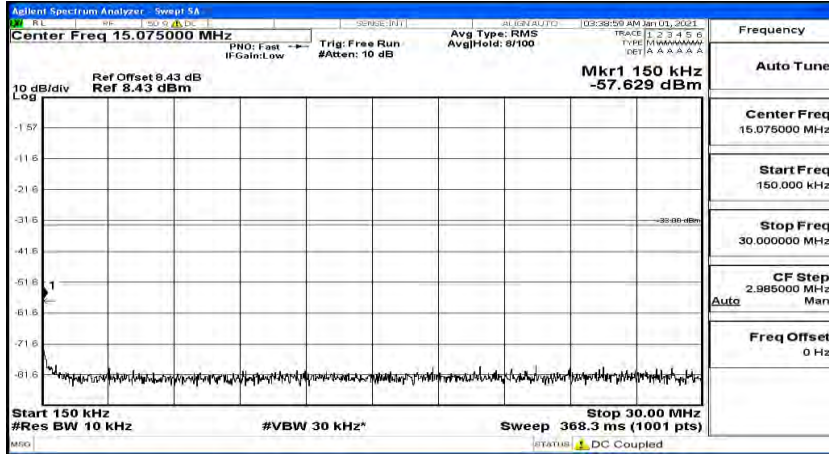
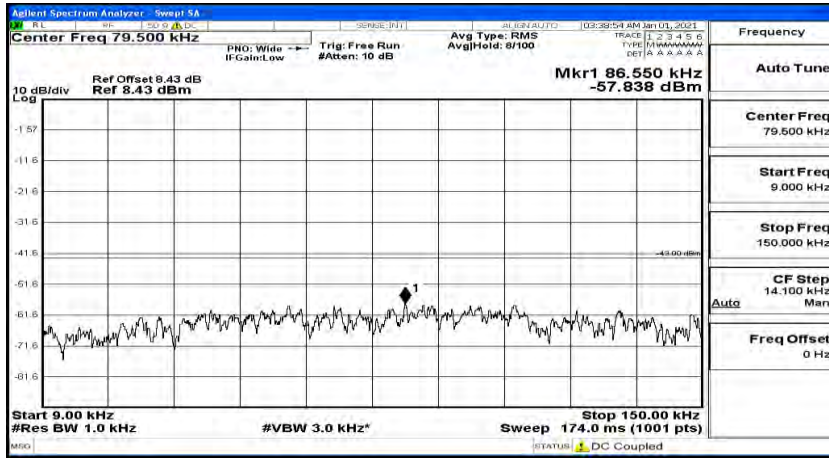
(Channel Bandwidth: 3 MHz)\_MCH\_QPSK\_1RB#14



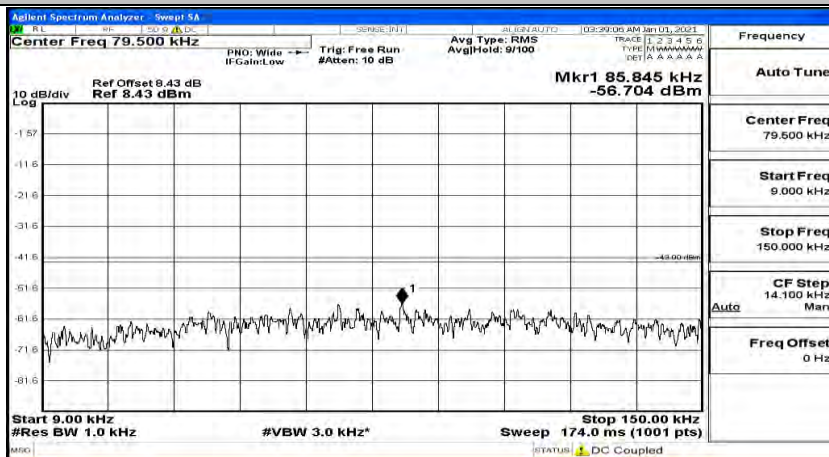
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#0



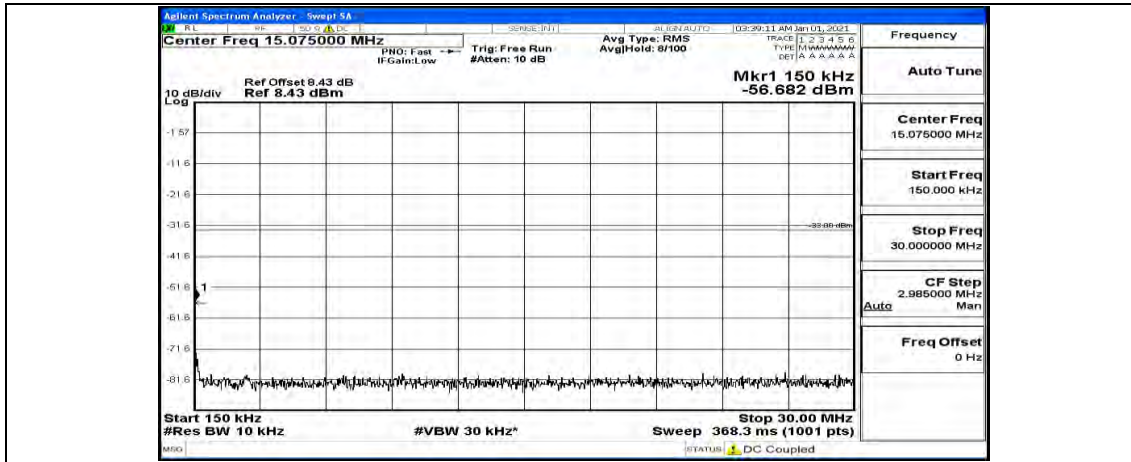
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#7



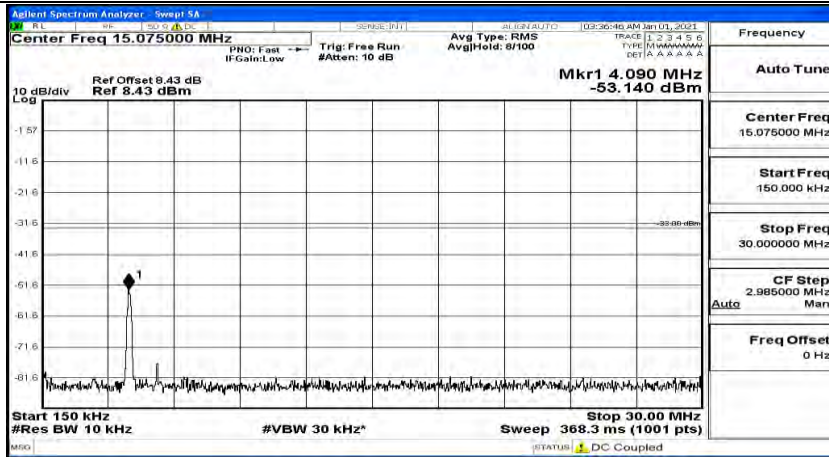
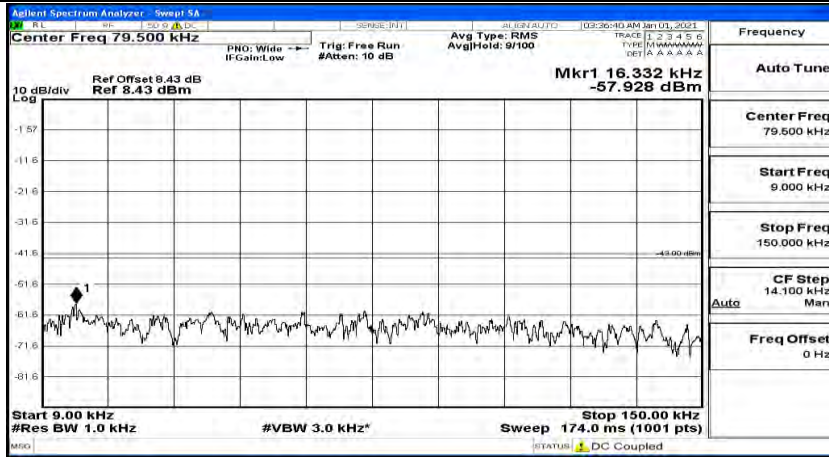
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#14



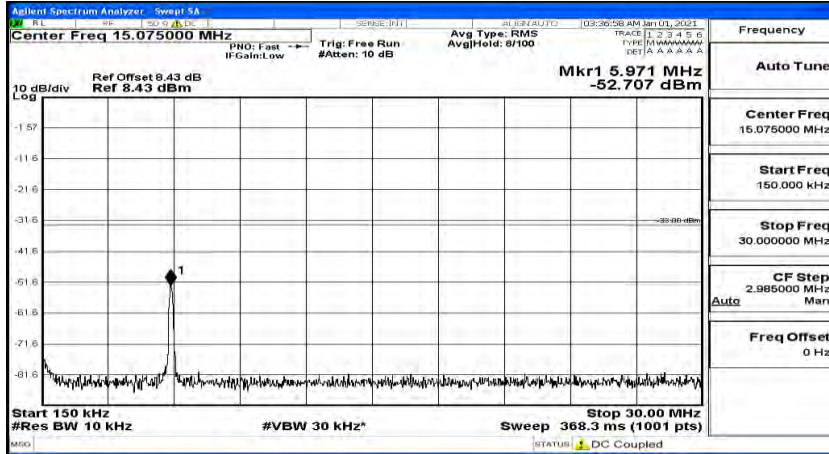
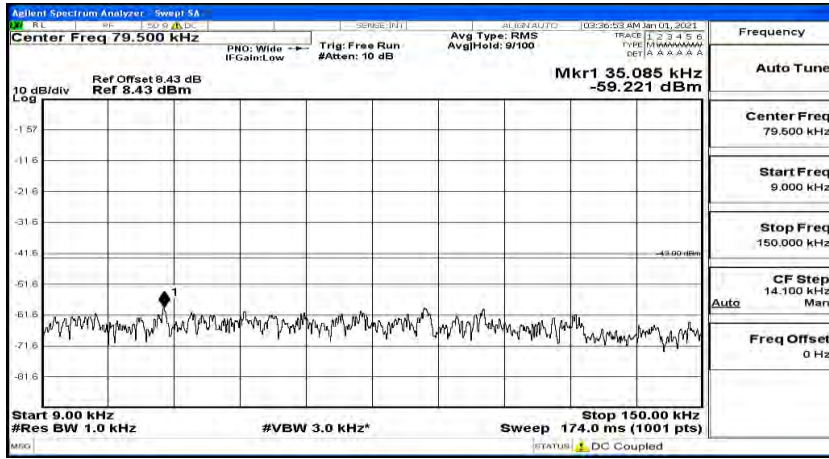




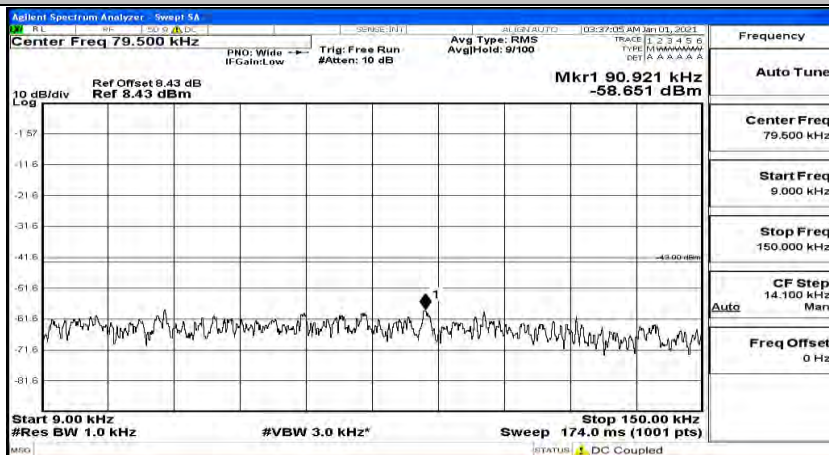
(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#0

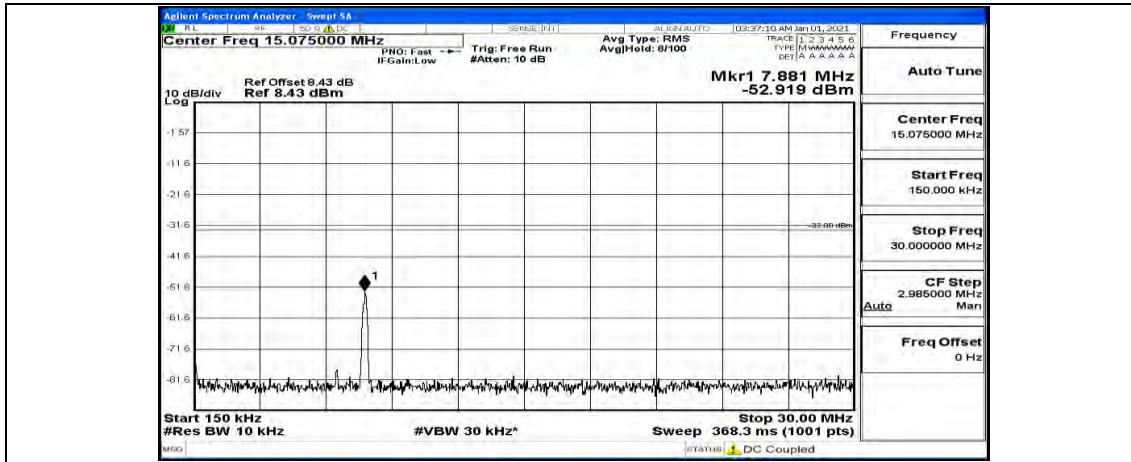


(Channel Bandwidth: 3 MHz)\_LCH\_16QAM\_1RB#7

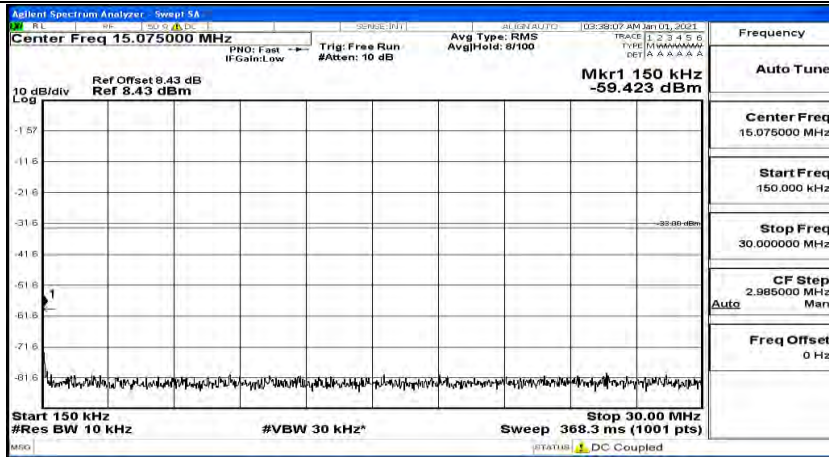
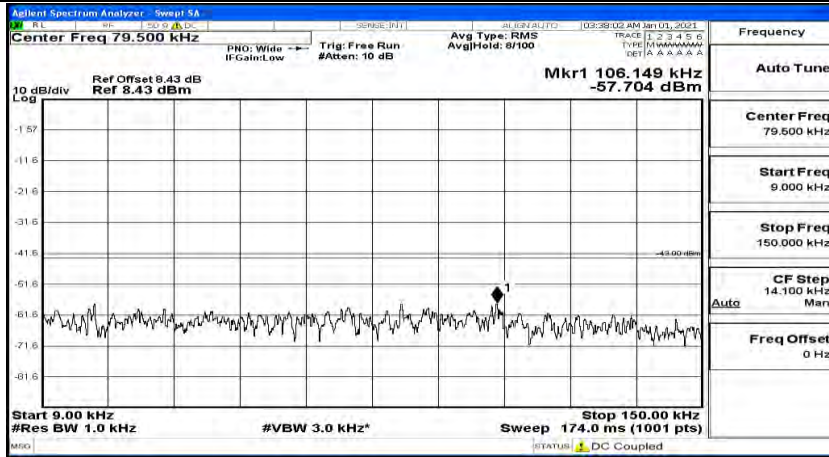


(Channel Bandwidth: 3 MHz) LCH\_16QAM\_1RB#14

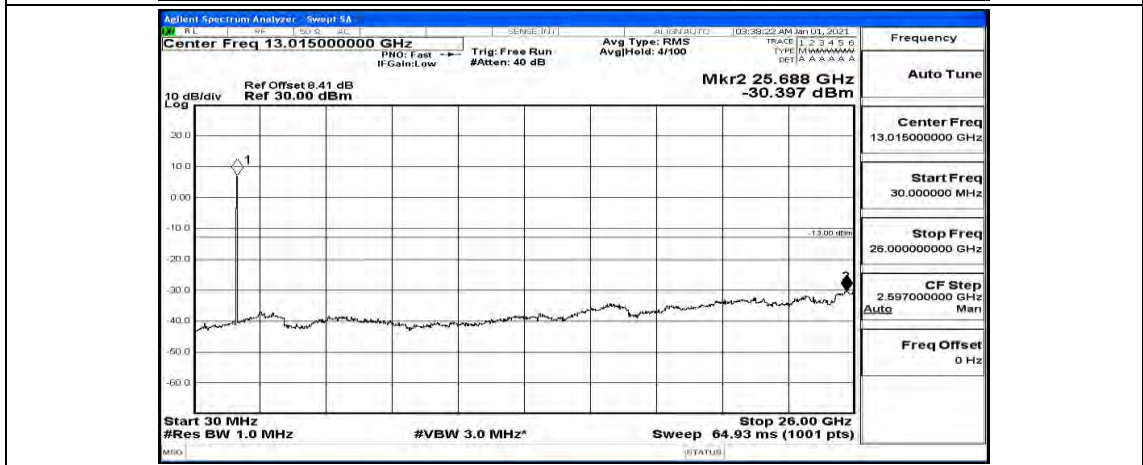
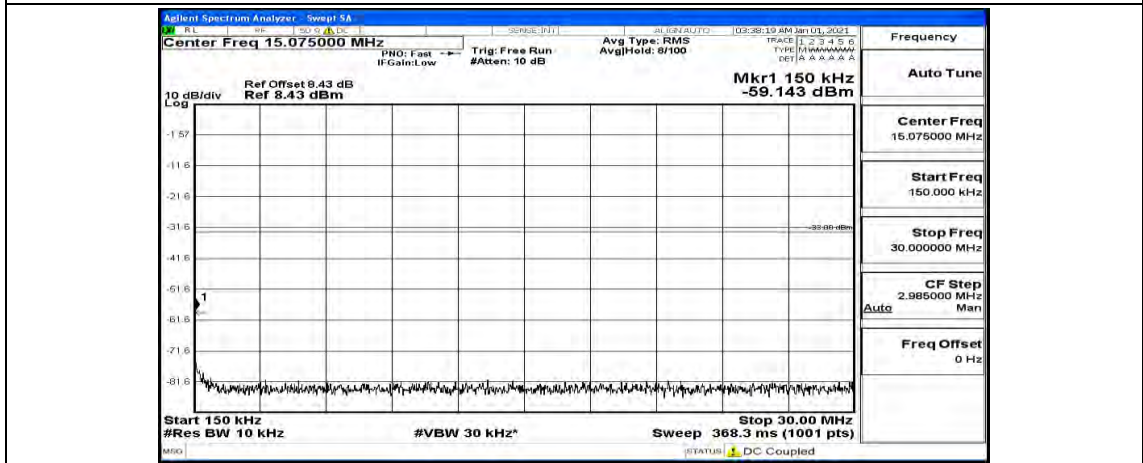
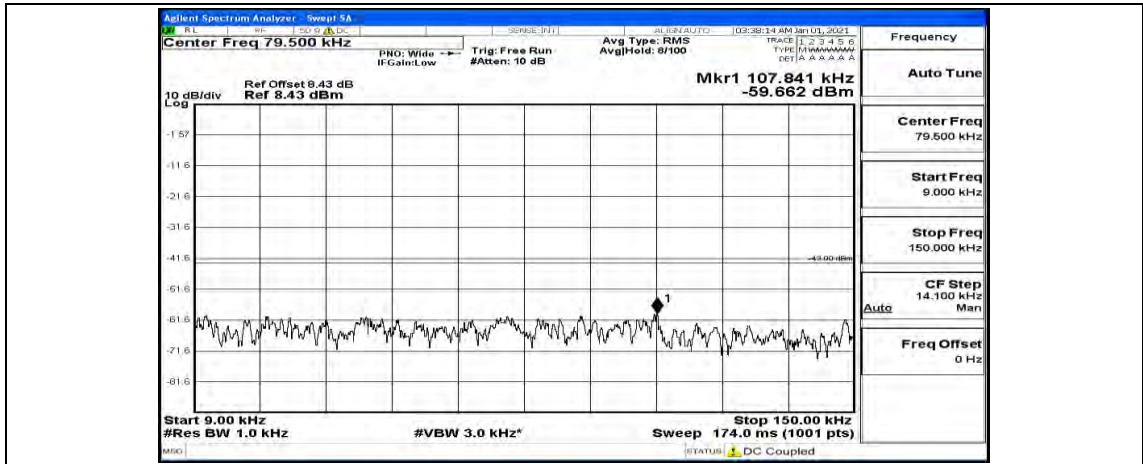




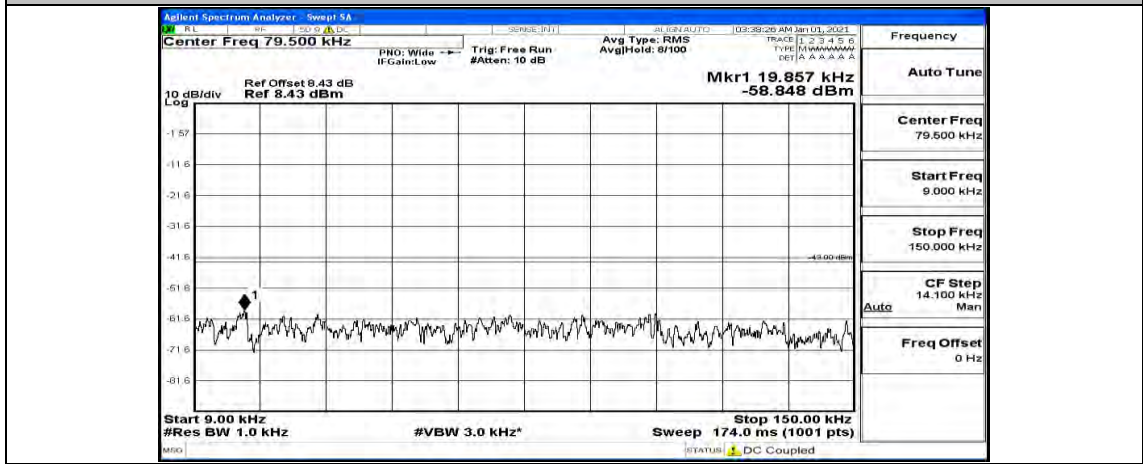
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#0

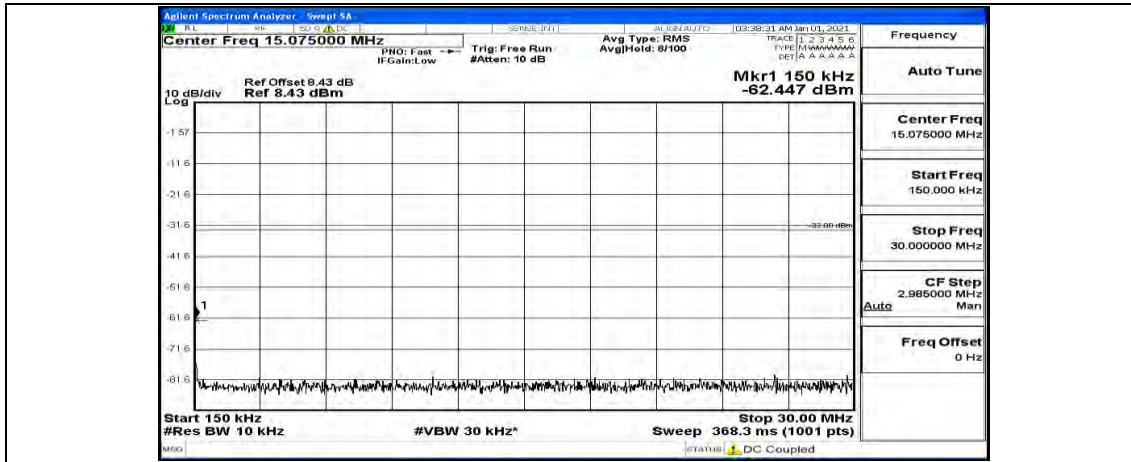


(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#7

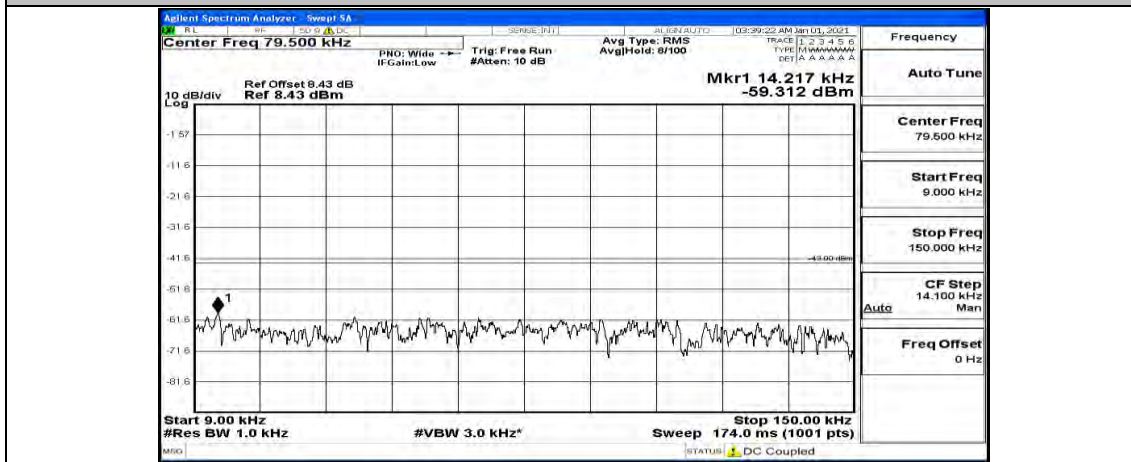


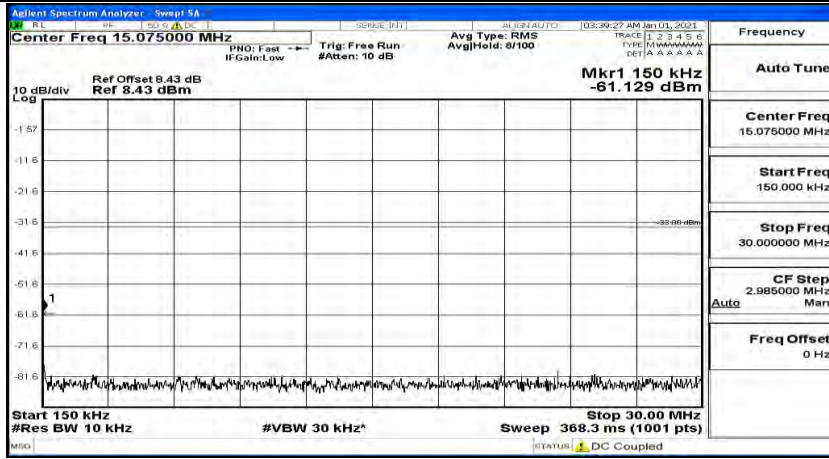
(Channel Bandwidth: 3 MHz)\_MCH\_16QAM\_1RB#14



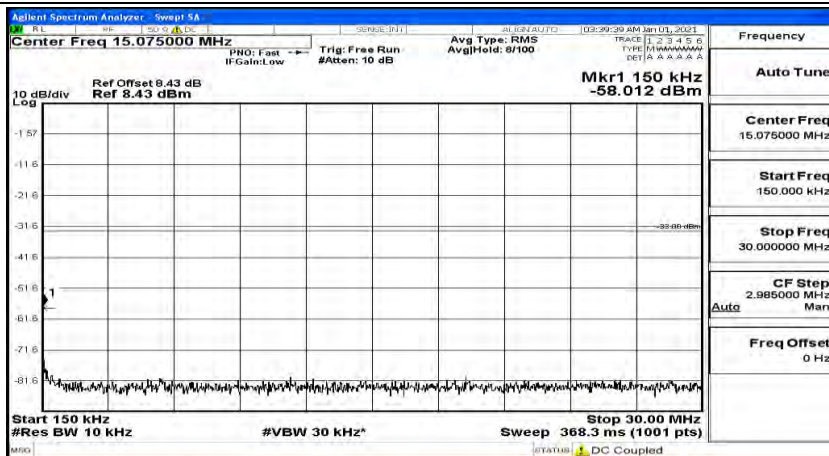
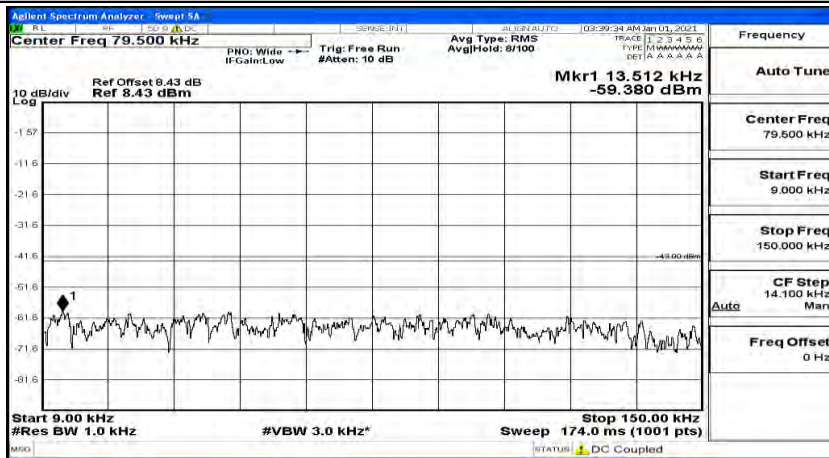


(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#0





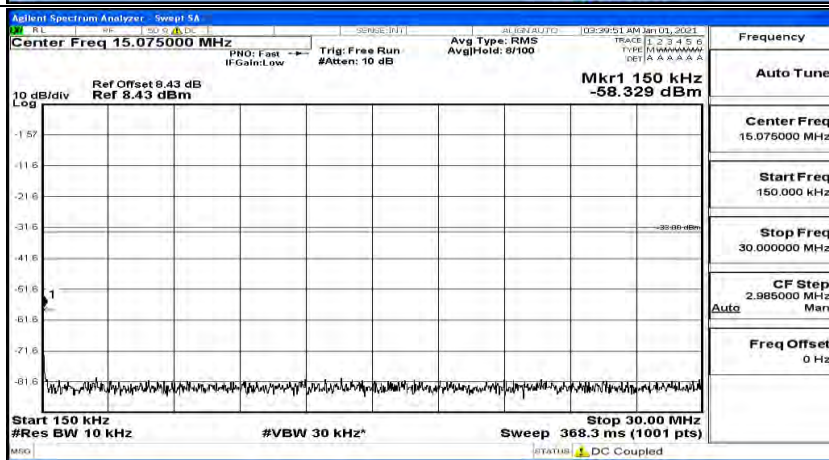
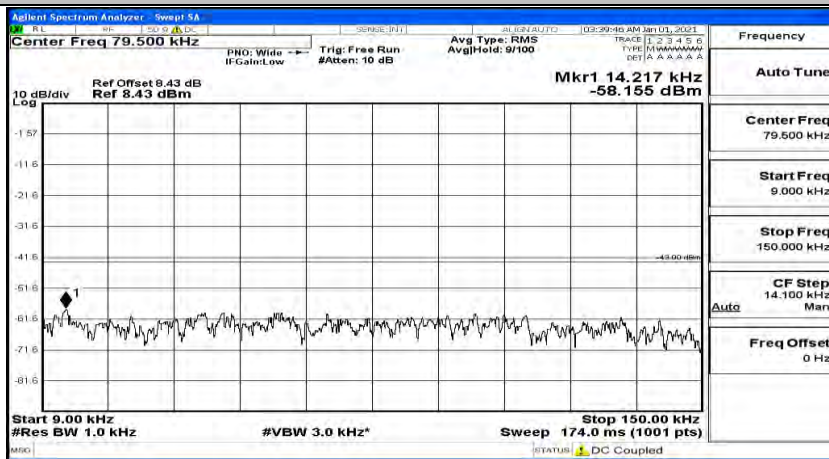
(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#7





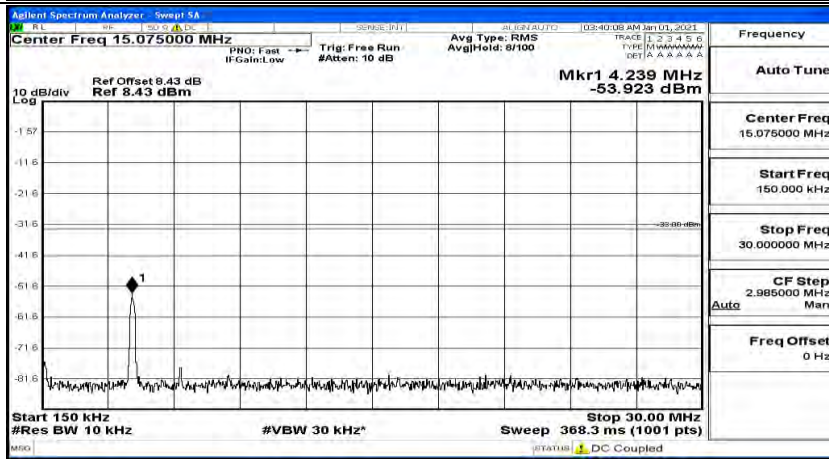
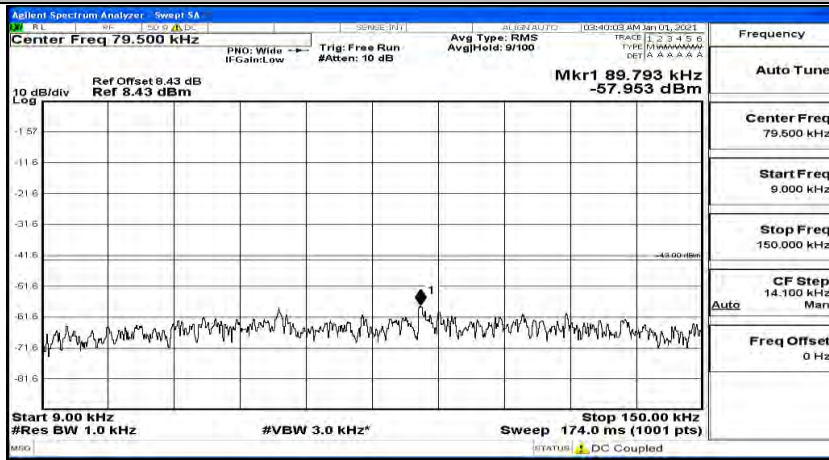


(Channel Bandwidth: 3 MHz)\_HCH\_16QAM\_1RB#14

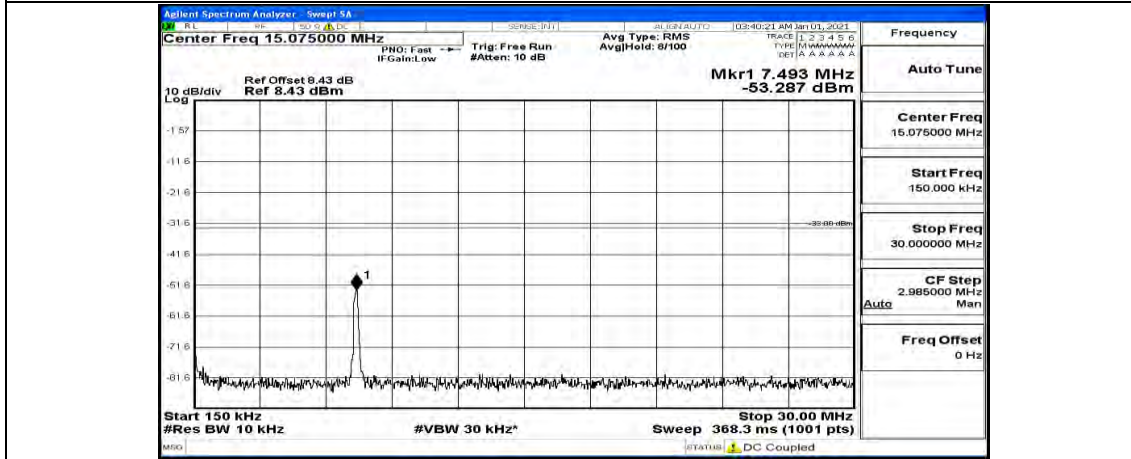
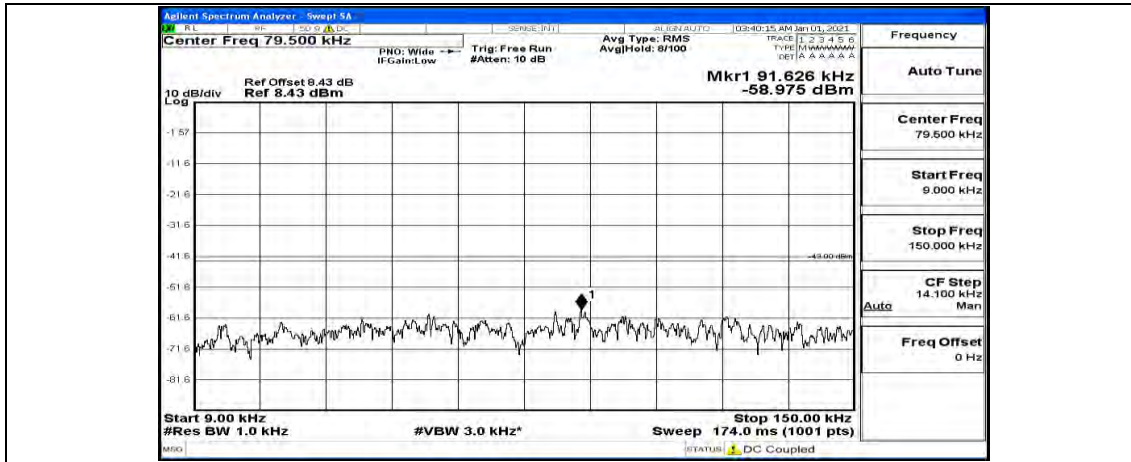


Channel Bandwidth: 5 MHz

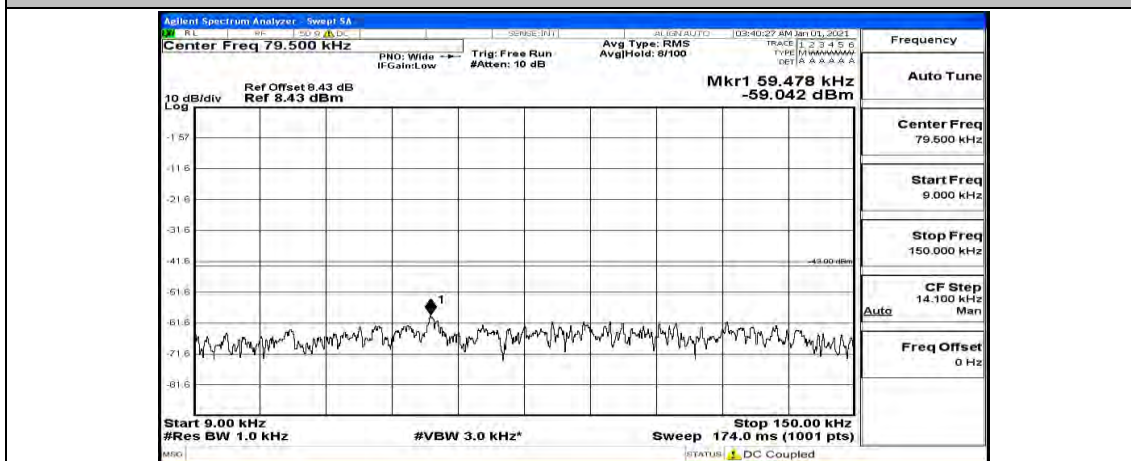
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#0

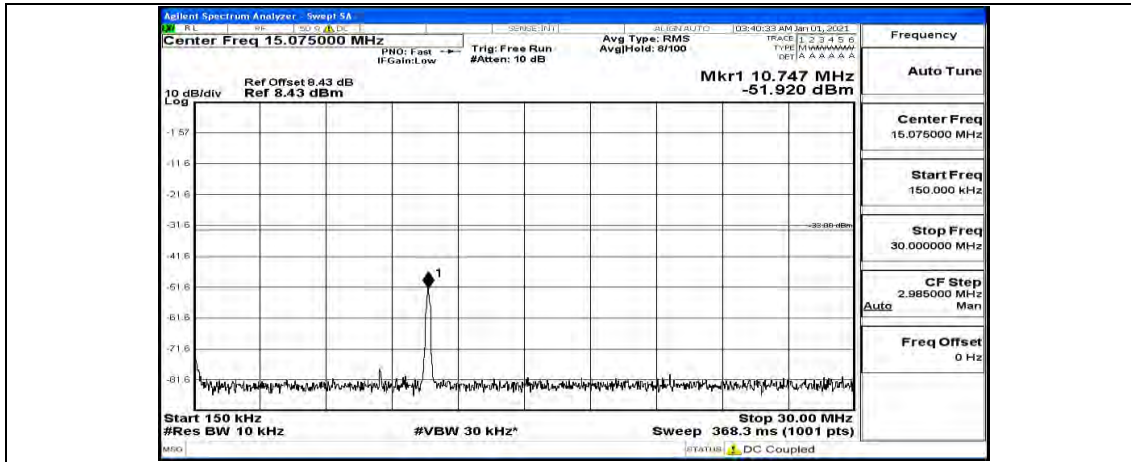


(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#12

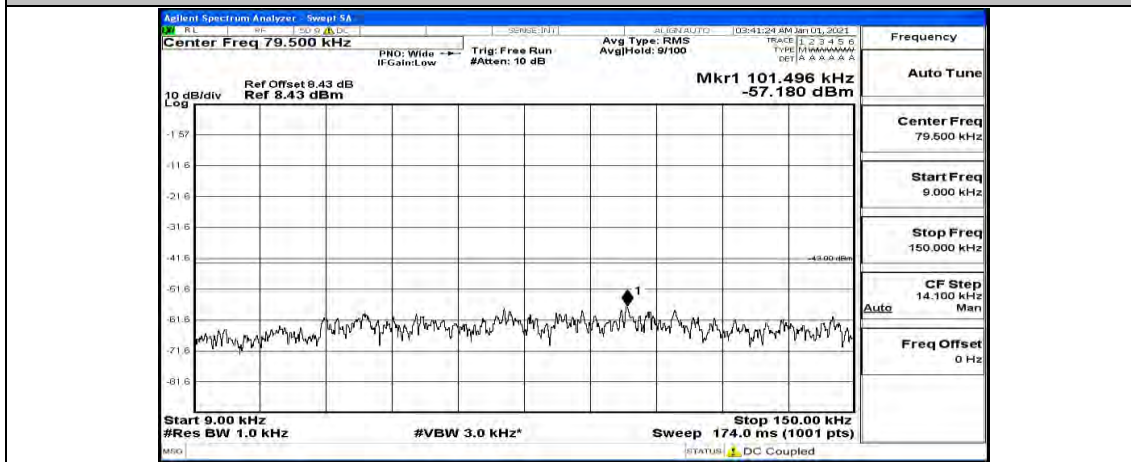


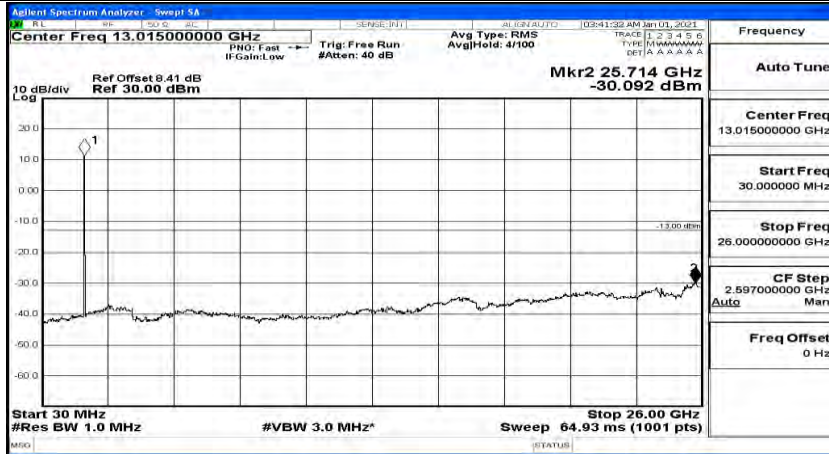
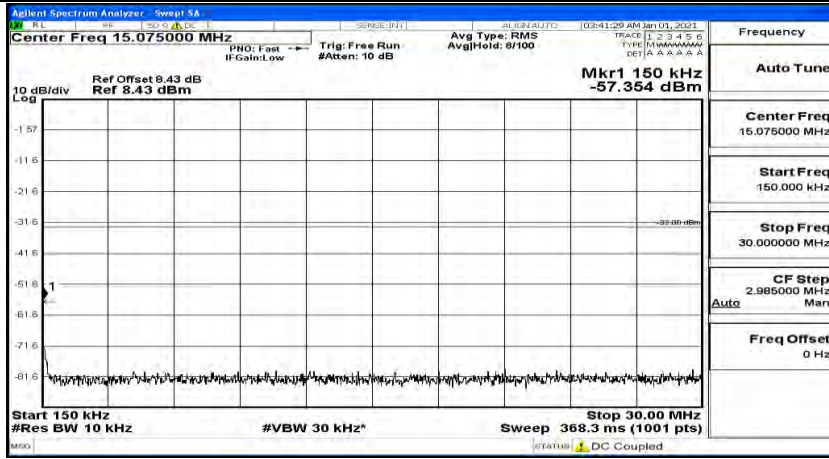
(Channel Bandwidth: 5 MHz)\_LCH\_QPSK\_1RB#24



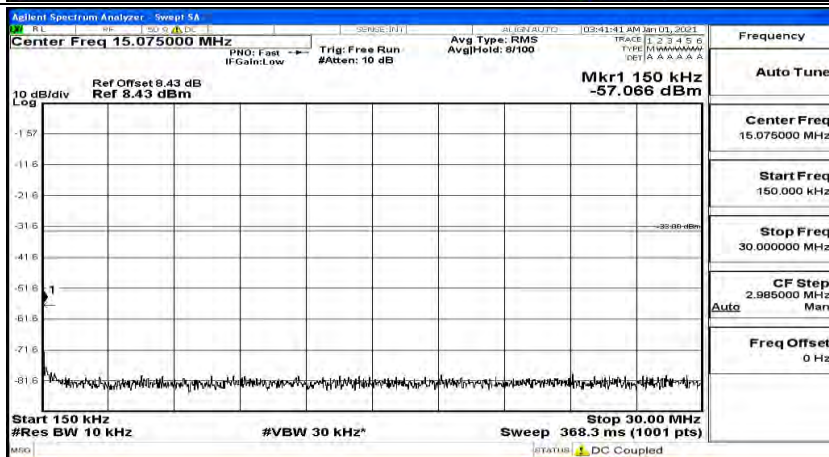
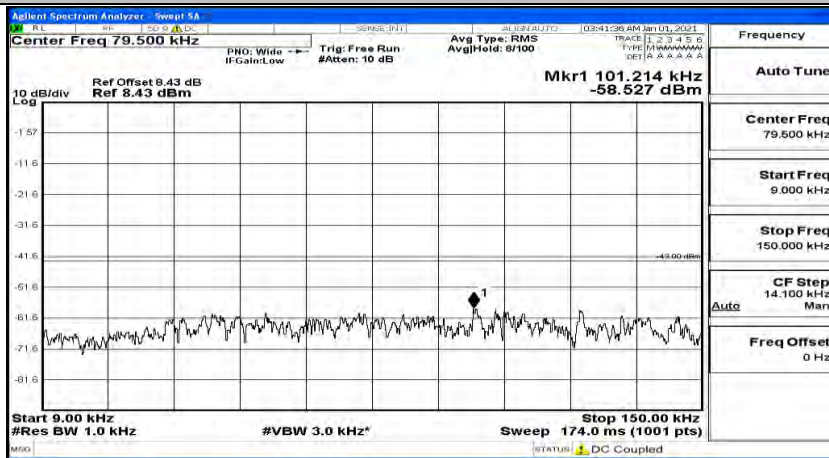


(Channel Bandwidth: 5 MHz)\_MCH\_QPSK\_1RB#0





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





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

