

Appendix E: Test Data for E-UTRA Band 4

Product Name: 10.1 inch 4G Tablet
Trade Mark: LOGIC, iSWAG, UNONU
Test Model: T10L

Environmental Conditions

Temperature:	23.5 ° C
Relative Humidity:	54.2%
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]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	23.18	22.48	PASS
		1	3	23.07	22.47	PASS
		1	5	22.93	22.27	PASS
		3	0	23.09	22.35	PASS
		3	2	23.02	22.28	PASS
		3	3	22.93	22.17	PASS
		6	0	22.79	21.91	PASS
	MCH	1	0	23.24	22.54	PASS
		1	3	23.32	22.59	PASS
		1	5	23.28	22.38	PASS
		3	0	23.33	22.27	PASS
		3	2	23.39	22.28	PASS
		3	3	23.26	22.08	PASS
		6	0	22.36	21.08	PASS
	HCH	1	0	23.60	22.42	PASS
		1	3	23.80	22.49	PASS
		1	5	23.71	22.41	PASS
		3	0	23.73	22.36	PASS
		3	2	23.85	22.51	PASS
		3	3	23.77	22.43	PASS
		6	0	22.57	21.99	PASS

Conducted Output Power Test Result (Channel Bandwidth: 3 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	23.22	22.52	PASS
		1	7	22.99	22.31	PASS
		1	14	22.58	21.92	PASS
		8	0	22.87	22.17	PASS
		8	4	22.73	22.03	PASS
		8	7	22.63	21.83	PASS
		15	0	22.78	21.78	PASS
	MCH	1	0	23.21	22.58	PASS
		1	7	23.44	22.31	PASS
		1	14	23.57	22.09	PASS
		8	0	22.16	21.05	PASS
		8	4	22.16	21.28	PASS
		8	7	22.05	21.14	PASS
		15	0	22.15	21.18	PASS
	HCH	1	0	23.45	22.65	PASS
		1	7	23.89	23.10	PASS
		1	14	24.02	23.15	PASS
		8	0	22.47	21.32	PASS
		8	4	22.58	21.51	PASS
		8	7	22.68	21.54	PASS
		15	0	22.49	21.61	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	23.17	22.57	PASS
		1	12	22.74	22.17	PASS
		1	24	22.30	21.80	PASS
		12	0	22.72	22.08	PASS
		12	6	22.61	21.88	PASS
		12	13	22.35	21.62	PASS
		25	0	22.56	21.71	PASS
	MCH	1	0	23.14	22.35	PASS
		1	12	23.41	22.34	PASS
		1	24	23.15	22.45	PASS
		12	0	22.22	21.36	PASS
		12	6	22.19	21.32	PASS
		12	13	22.18	21.22	PASS
		25	0	22.08	21.31	PASS
	HCH	1	0	23.40	21.90	PASS
		1	12	24.23	22.26	PASS
		1	24	24.37	22.21	PASS
		12	0	22.52	21.42	PASS
		12	6	22.69	21.82	PASS
		12	13	22.76	21.90	PASS
		25	0	22.58	21.91	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	22.32	21.67	PASS
		1	24	22.44	21.83	PASS
		1	49	22.32	21.71	PASS
		25	0	22.29	21.38	PASS
		25	12	22.29	21.40	PASS
		25	25	22.28	21.38	PASS
		50	0	22.22	21.35	PASS
	MCH	1	0	22.69	22.05	PASS
		1	24	23.38	22.79	PASS
		1	49	23.46	22.85	PASS
		25	0	22.17	21.29	PASS
		25	12	22.23	21.26	PASS
		25	25	22.06	21.16	PASS
		50	0	22.15	21.28	PASS
	HCH	1	0	22.46	21.95	PASS
		1	24	23.42	22.98	PASS
		1	49	23.83	23.35	PASS
		25	0	22.38	21.36	PASS
		25	12	22.62	21.77	PASS
		25	25	22.74	21.78	PASS
		50	0	22.49	21.53	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	22.09	21.43	PASS
		1	37	22.63	22.03	PASS
		1	74	23.10	22.48	PASS
		37	0	22.02	21.14	PASS
		37	18	22.52	21.62	PASS
		37	38	23.07	22.16	PASS
		75	0	22.53	21.67	PASS
	MCH	1	0	22.89	22.24	PASS
		1	37	23.28	22.68	PASS
		1	74	23.47	22.87	PASS
		37	0	22.32	21.43	PASS
		37	18	22.19	21.22	PASS
		37	38	22.04	21.12	PASS
		75	0	22.21	21.30	PASS
	HCH	1	0	23.13	22.57	PASS
		1	37	22.96	22.41	PASS
		1	74	23.56	23.01	PASS
		37	0	22.14	21.37	PASS
		37	18	22.38	21.48	PASS
		37	38	22.64	21.74	PASS
		75	0	22.42	21.48	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	21.75	20.92	PASS
		1	49	23.34	22.55	PASS
		1	99	22.18	21.38	PASS
		50	0	22.05	21.14	PASS
		50	25	23.07	22.16	PASS
		50	50	22.81	21.86	PASS
		100	0	22.67	21.75	PASS
	MCH	1	0	22.89	22.08	PASS
		1	49	23.32	22.34	PASS
		1	99	22.95	21.42	PASS
		50	0	22.44	21.54	PASS
		50	25	22.21	21.24	PASS
		50	50	22.06	21.16	PASS
		100	0	22.22	21.33	PASS
	HCH	1	0	23.01	21.65	PASS
		1	49	23.29	22.08	PASS
		1	99	23.36	22.59	PASS
		50	0	22.09	21.16	PASS
		50	25	22.25	21.16	PASS
		50	50	22.46	21.41	PASS
		100	0	22.33	21.37	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	5.17	<13	PASS
	MCH	5.27	<13	PASS
	HCH	5.1	<13	PASS
16QAM	LCH	5.96	<13	PASS
	MCH	6.11	<13	PASS
	HCH	5.95	<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	5.31	<13	PASS
	HCH	5.29	<13	PASS
16QAM	LCH	6.12	<13	PASS
	MCH	6.19	<13	PASS
	HCH	6.02	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.32	<13	PASS
	MCH	5.28	<13	PASS
	HCH	5.25	<13	PASS
16QAM	LCH	6.11	<13	PASS
	MCH	6.08	<13	PASS
	HCH	6.07	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.77	<13	PASS
	MCH	5.28	<13	PASS
	HCH	5.34	<13	PASS
16QAM	LCH	6.34	<13	PASS
	MCH	6.03	<13	PASS
	HCH	6.03	<13	PASS

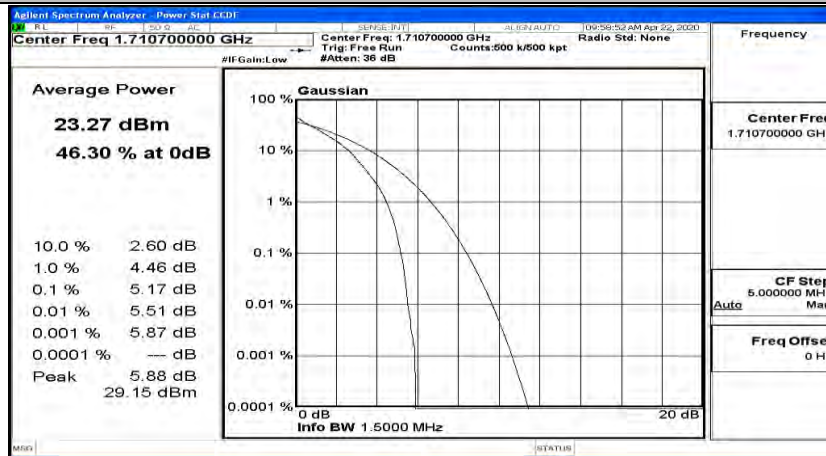
Peak-to Average Ratio Test Result (Channel Bandwidth: 15 MHz)

Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.18	<13	PASS
	MCH	5.04	<13	PASS
	HCH	5.02	<13	PASS
16QAM	LCH	6.22	<13	PASS
	MCH	6.19	<13	PASS
	HCH	6.16	<13	PASS

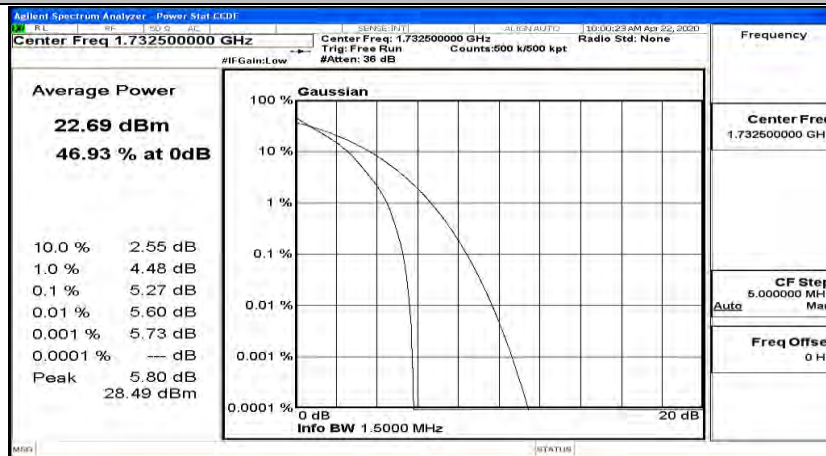
Peak-to Average Ratio Test Result (Channel Bandwidth: 20 MHz)

Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.95	<13	PASS
	MCH	5.73	<13	PASS
	HCH	5.83	<13	PASS
16QAM	LCH	6.76	<13	PASS
	MCH	6.73	<13	PASS
	HCH	6.69	<13	PASS

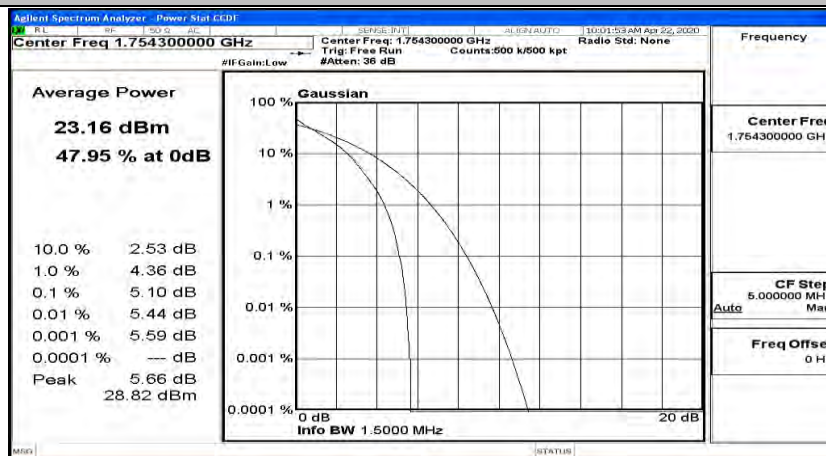
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



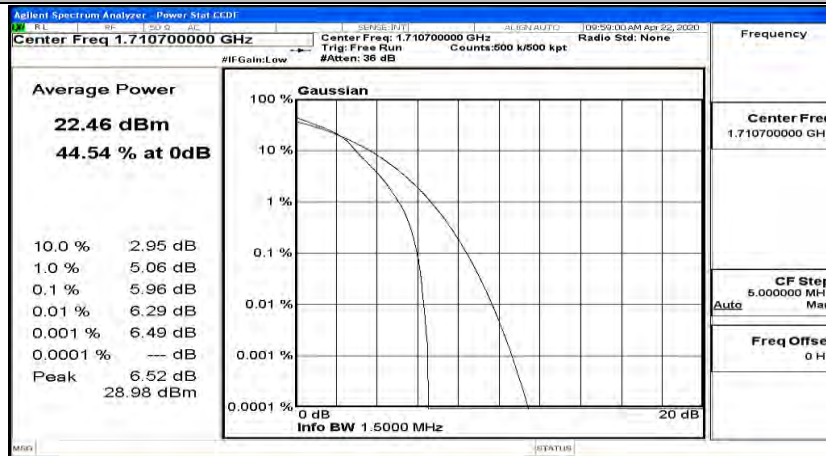
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



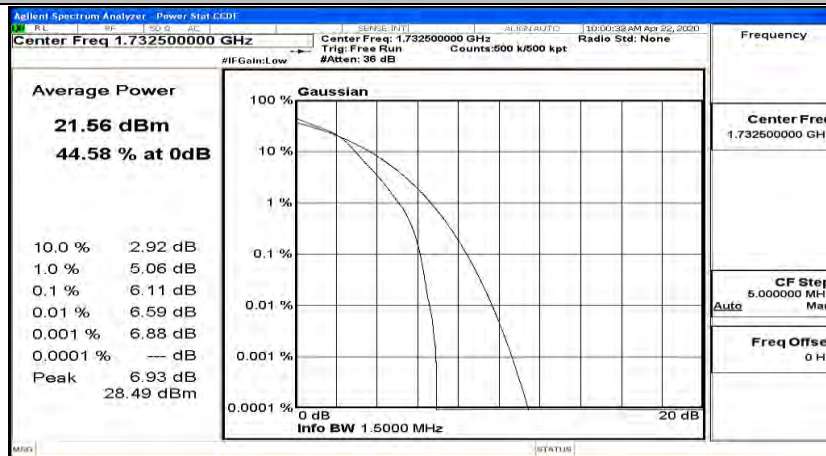
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



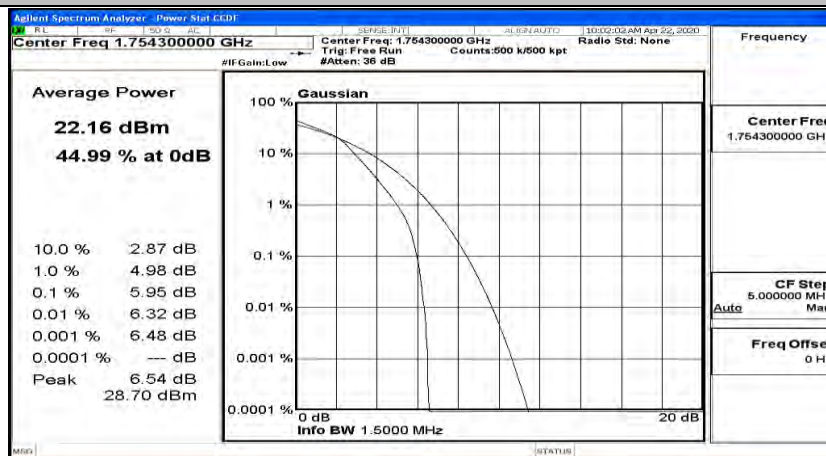
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



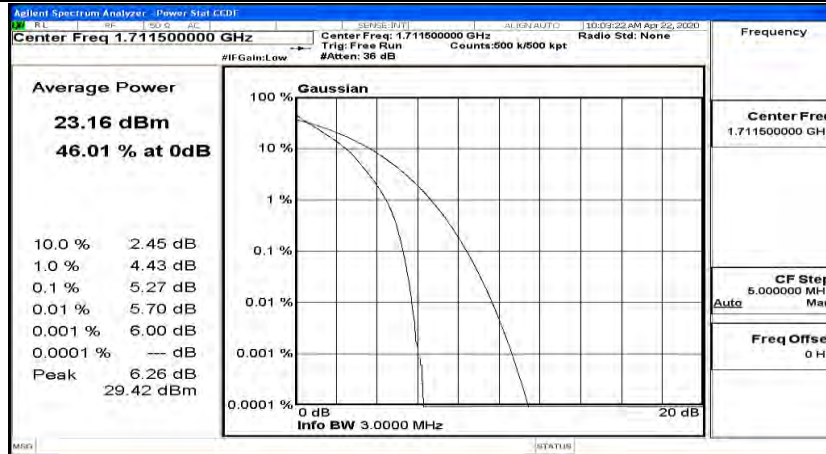
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



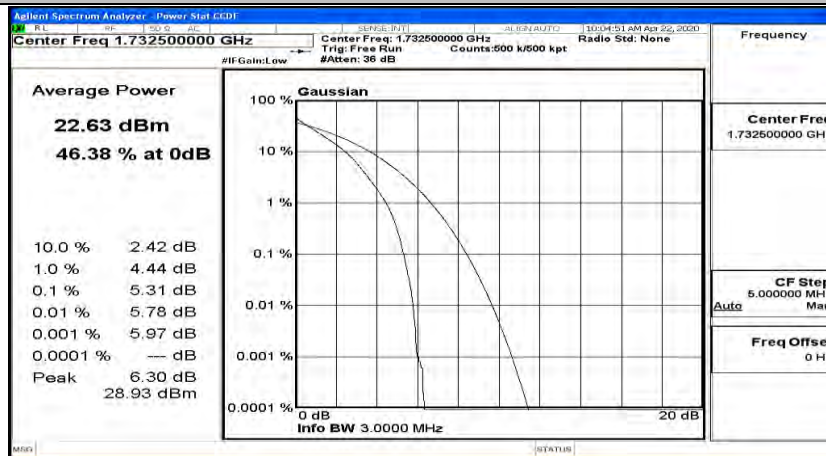
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



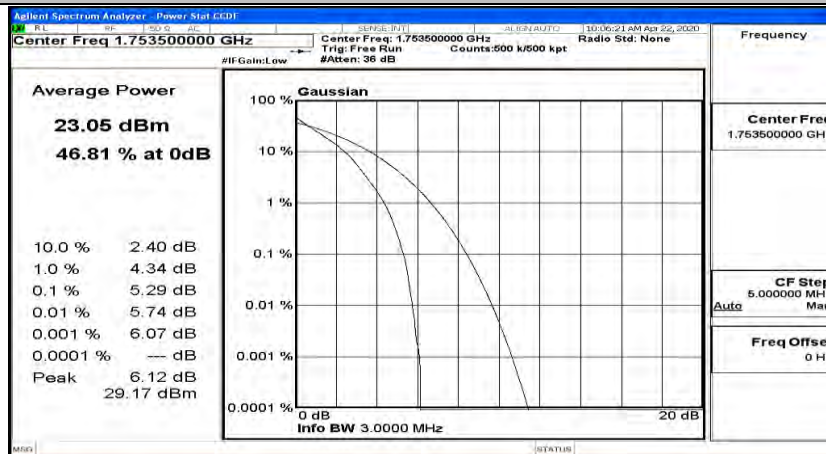
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



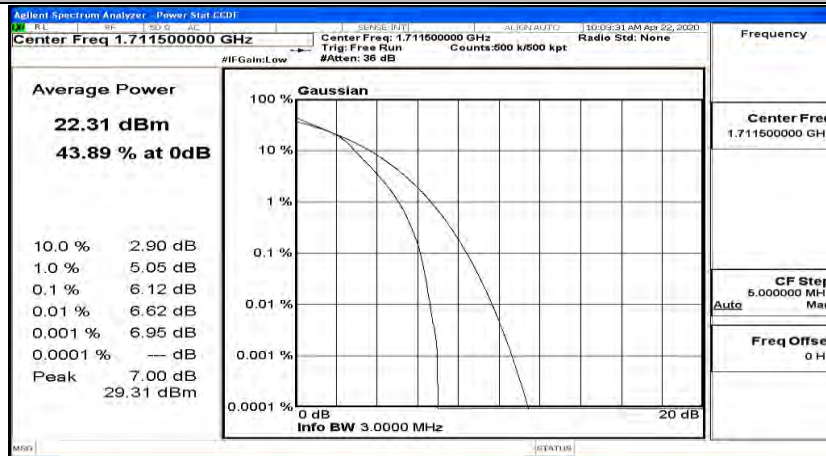
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



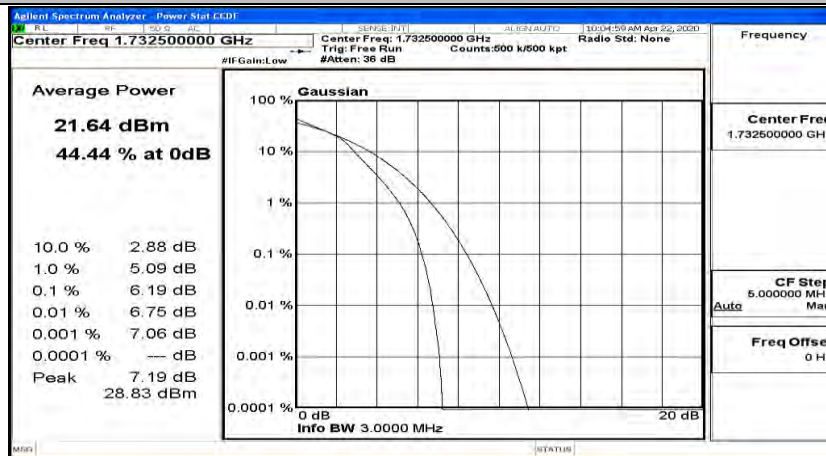
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



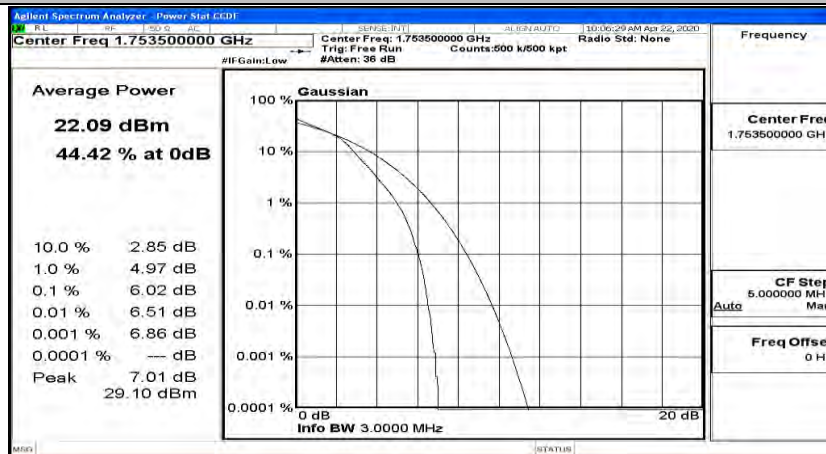
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



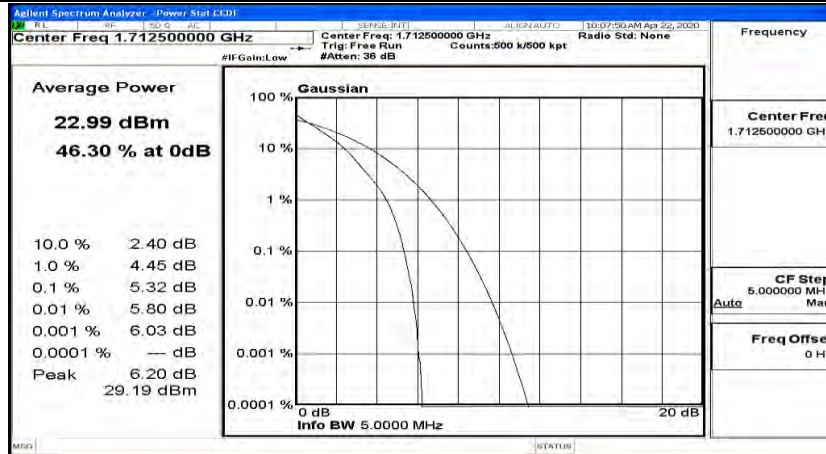
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



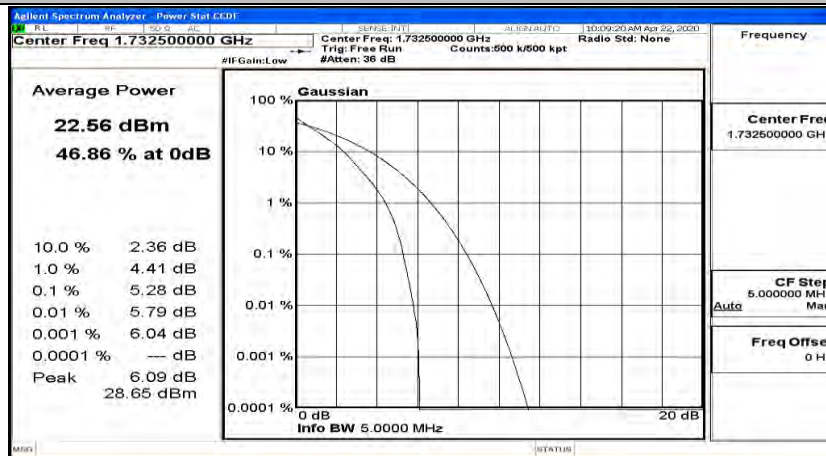
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



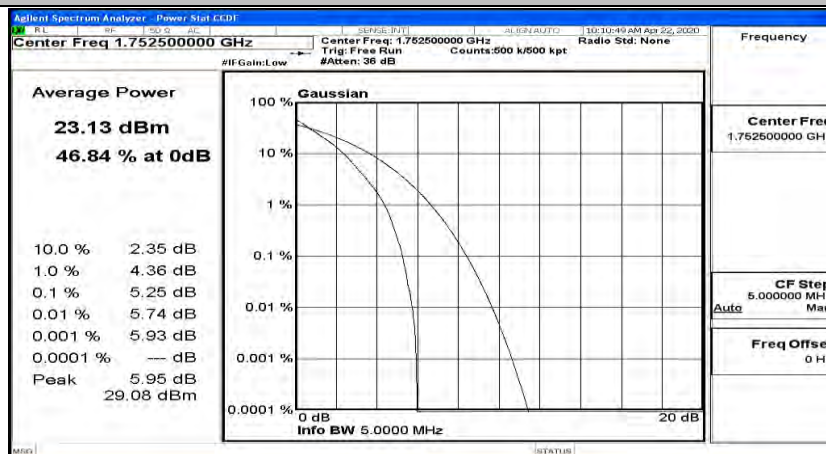
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



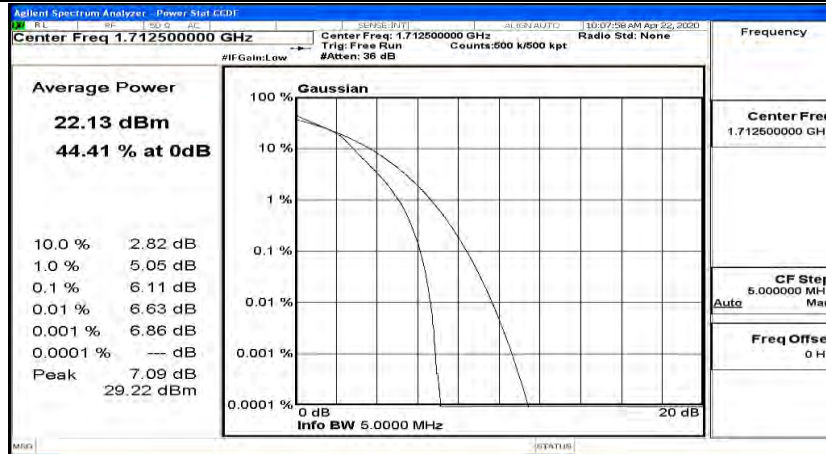
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



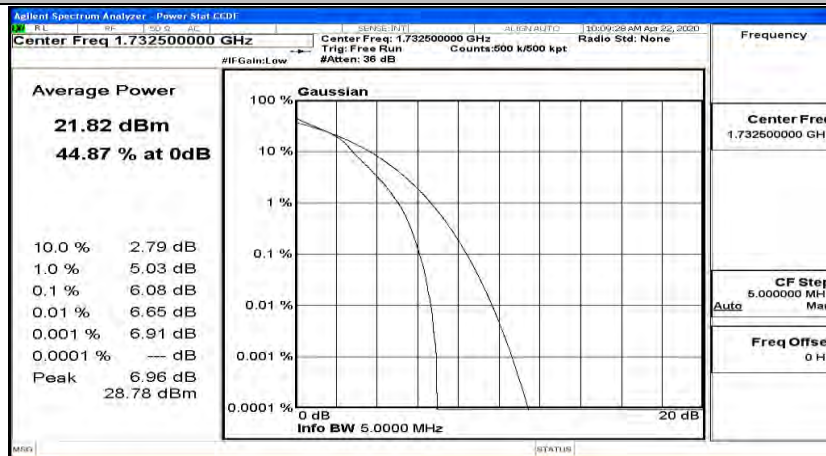
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



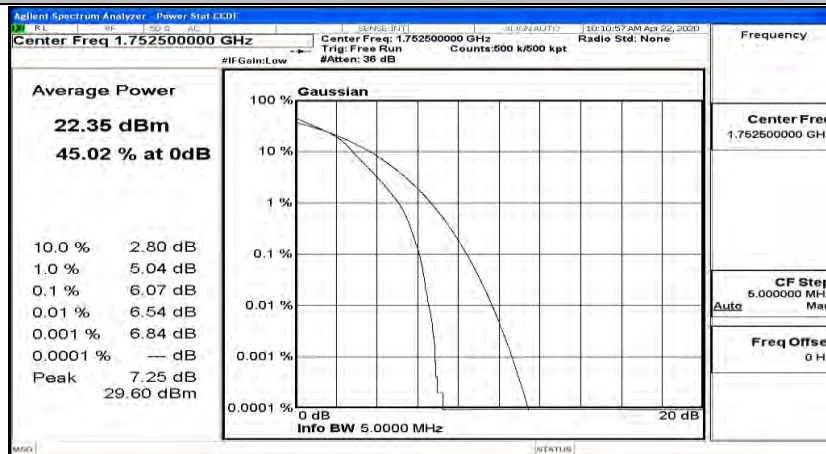
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



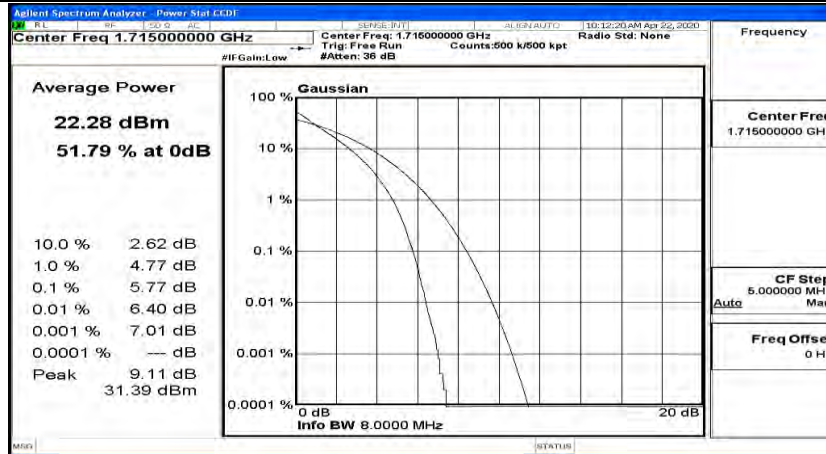
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



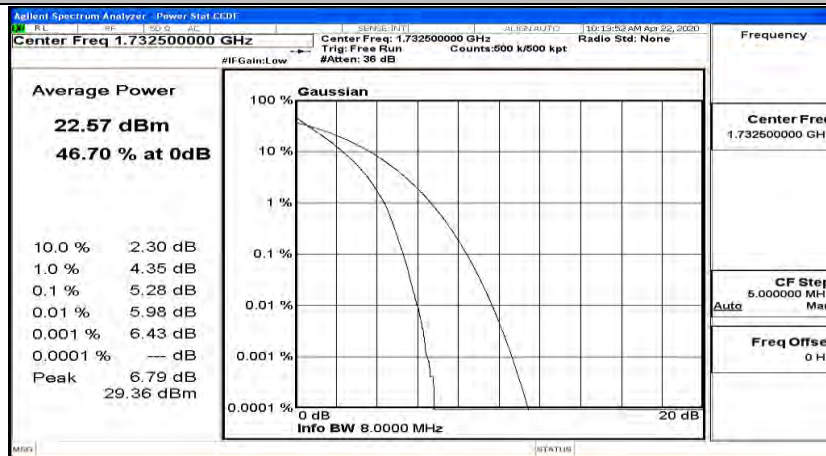
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



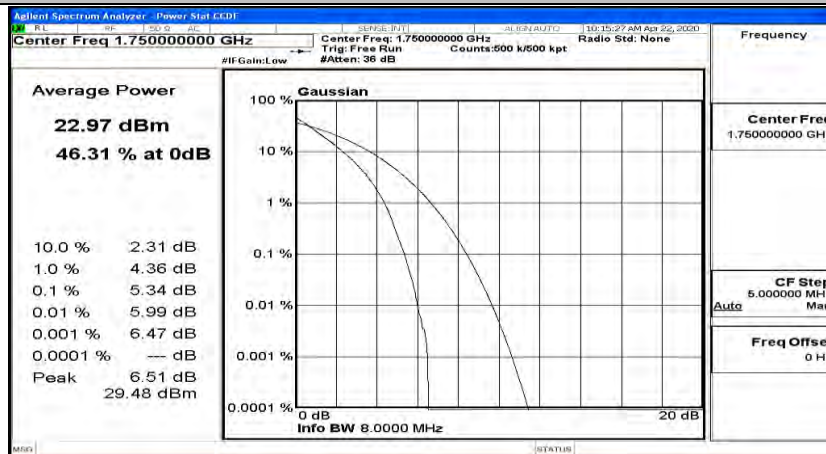
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz) _LCH_QPSK



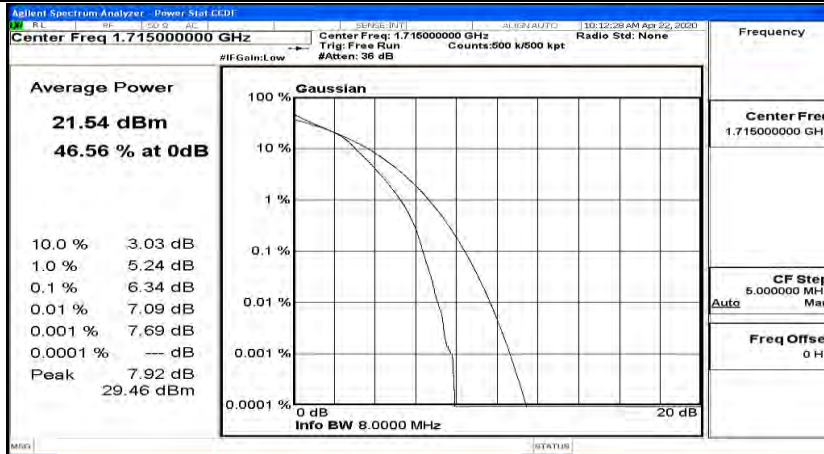
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz) _MCH_QPSK



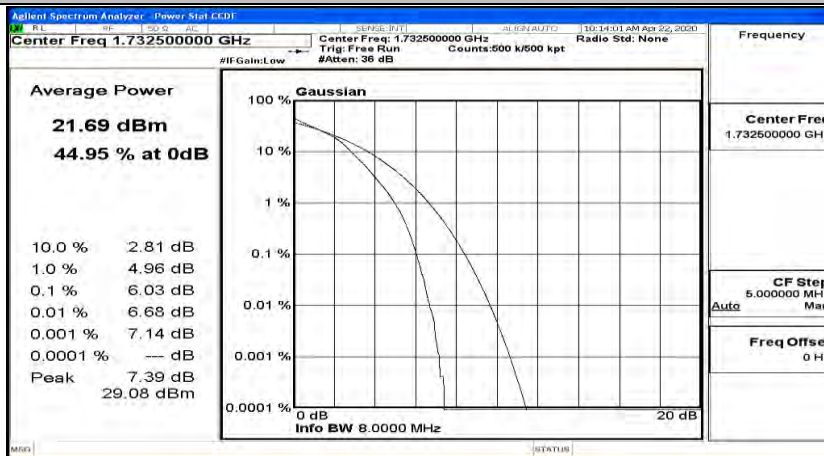
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz) _HCH_QPSK



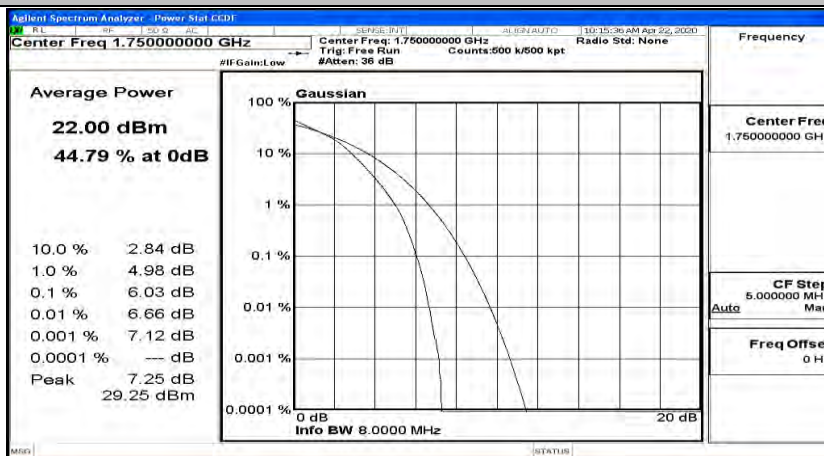
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



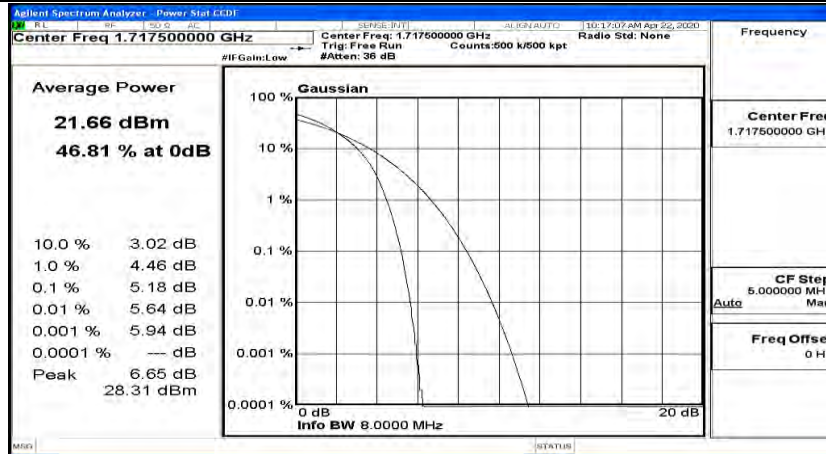
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



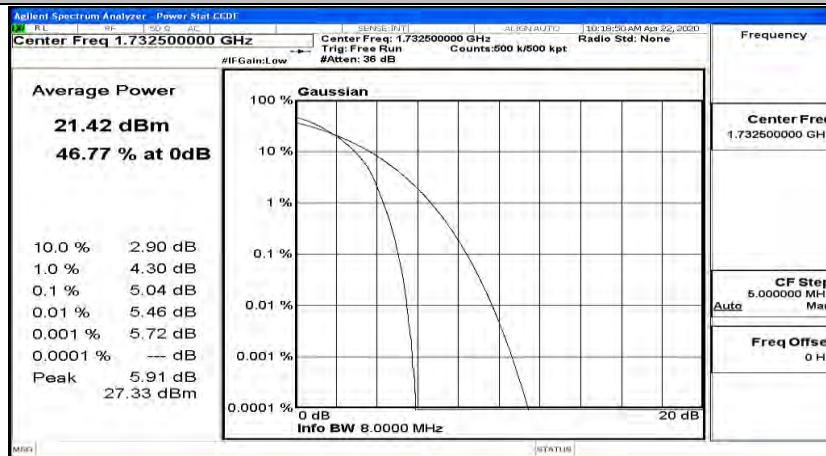
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



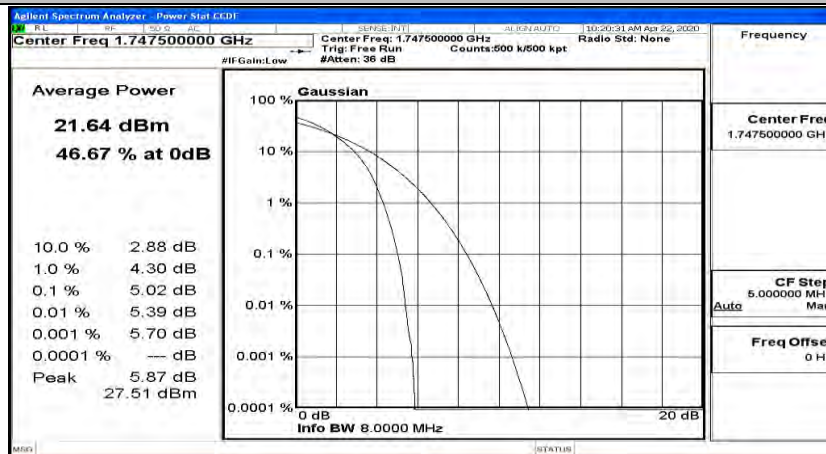
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



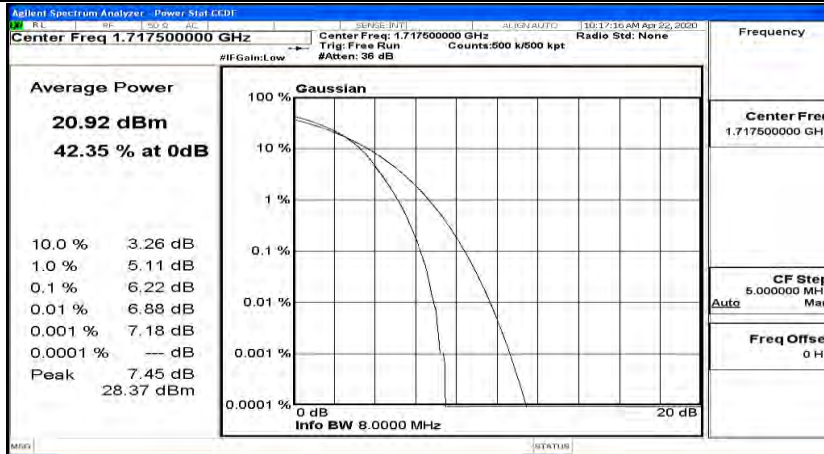
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



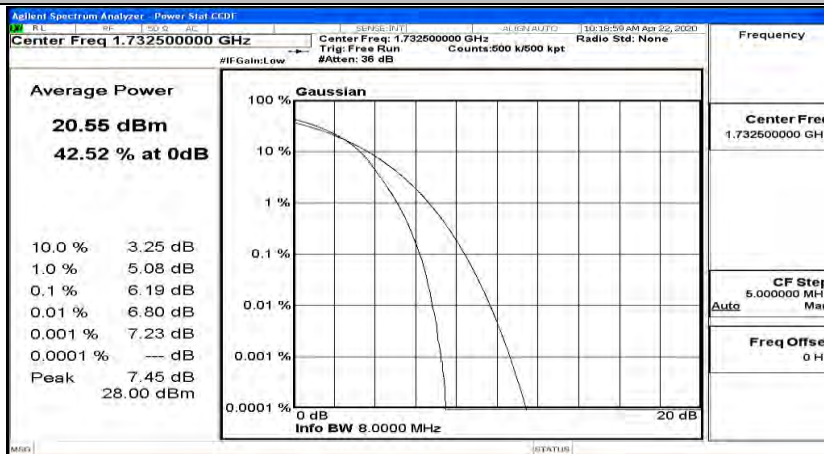
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



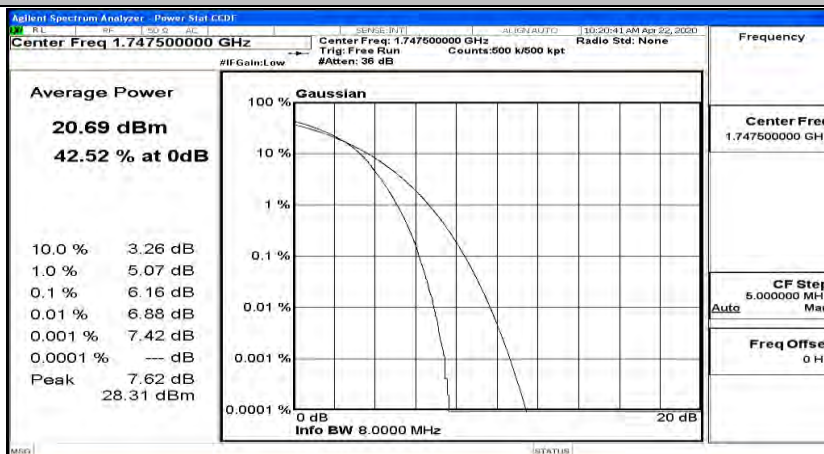
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



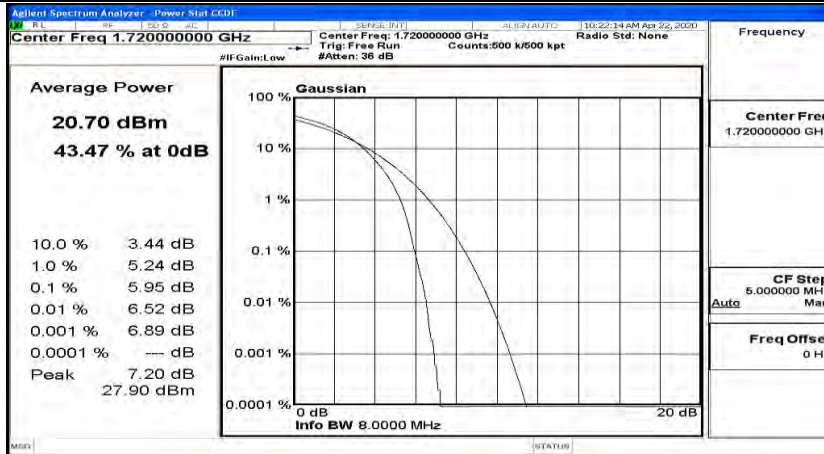
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



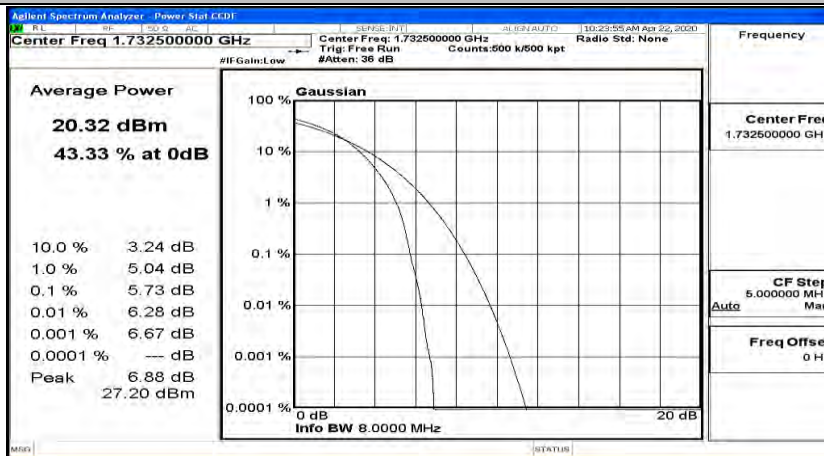
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



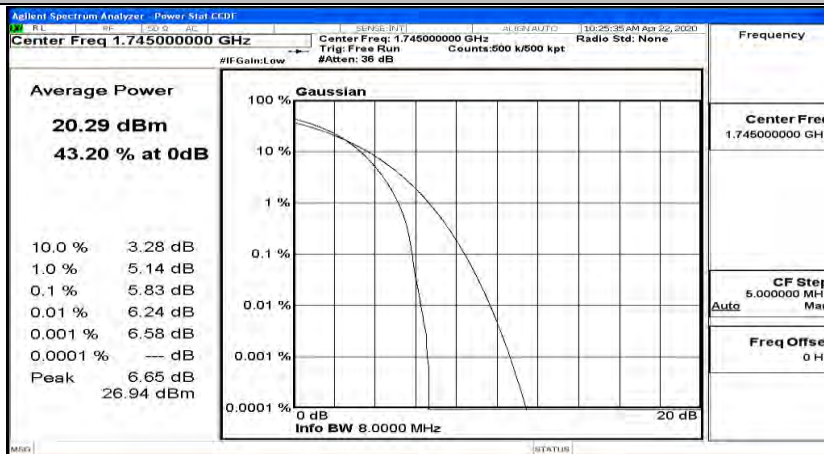
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



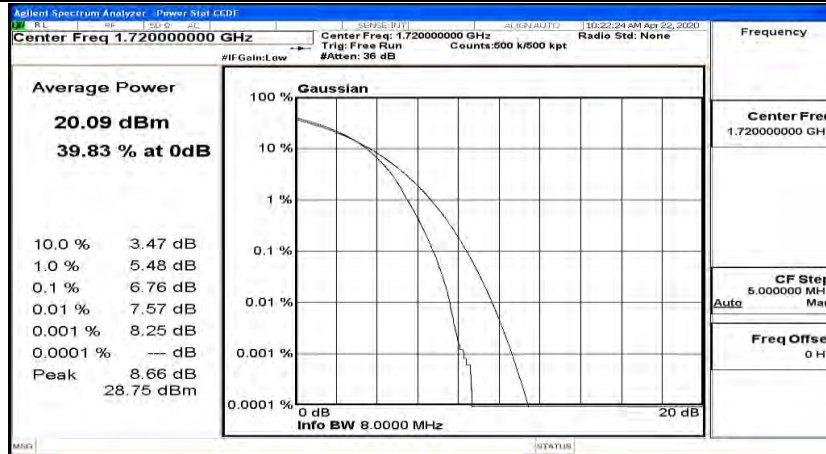
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



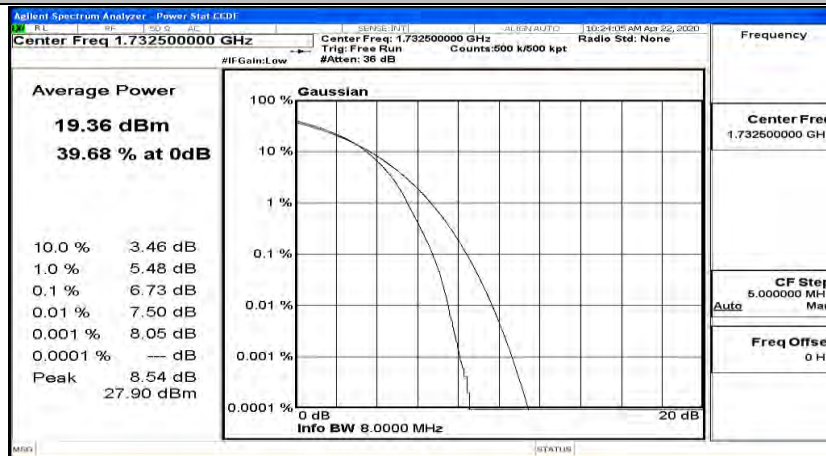
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



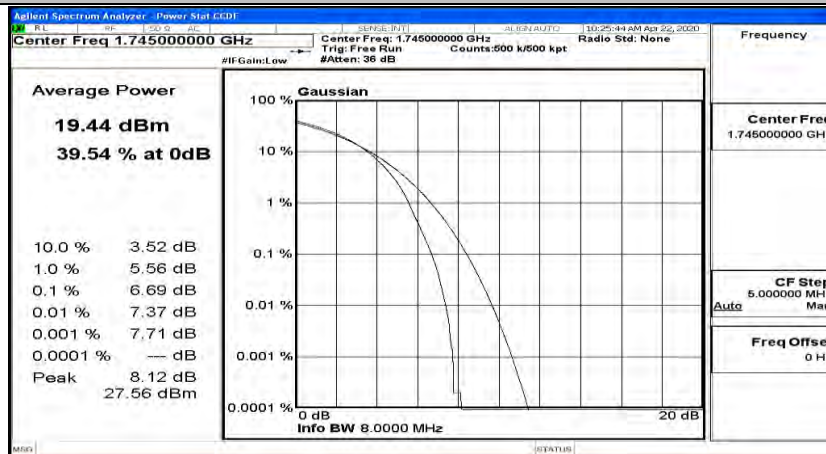
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



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

EBW & OBW Test Result (Channel Bandwidth: 1.4 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	1.0779	1.247	PASS
	MCH	1.0745	1.223	PASS
	HCH	1.0794	1.245	PASS
16QAM	LCH	1.0806	1.240	PASS
	MCH	1.0789	1.226	PASS
	HCH	1.0784	1.222	PASS

EBW & OBW Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	2.6838	2.875	PASS
	MCH	2.6849	2.891	PASS
	HCH	2.6826	2.912	PASS
16QAM	LCH	2.6851	2.878	PASS
	MCH	2.6831	2.886	PASS
	HCH	2.6803	2.892	PASS

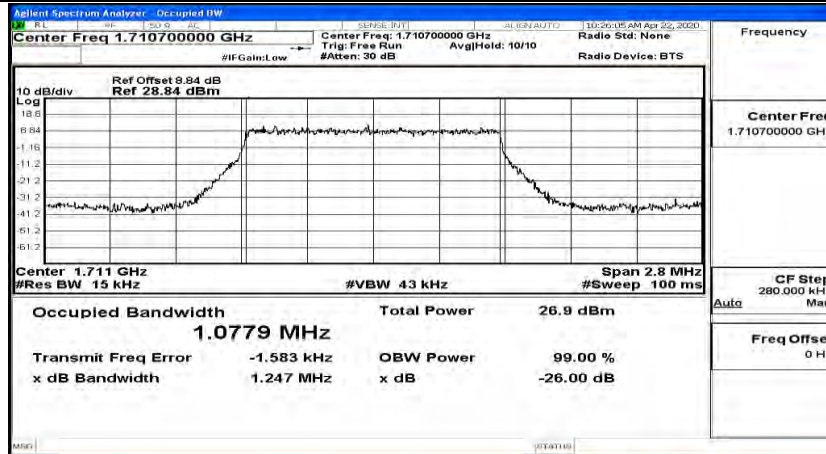
EBW & OBW Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	4.4792	4.801	PASS
	MCH	4.4823	4.816	PASS
	HCH	4.4688	4.776	PASS
16QAM	LCH	4.4700	4.818	PASS
	MCH	4.4783	4.787	PASS
	HCH	4.4717	4.805	PASS

EBW & OBW Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	8.9453	9.528	PASS
	MCH	8.9455	9.478	PASS
	HCH	8.9341	9.426	PASS
16QAM	LCH	8.9354	9.462	PASS
	MCH	8.9280	9.392	PASS
	HCH	8.9273	9.454	PASS

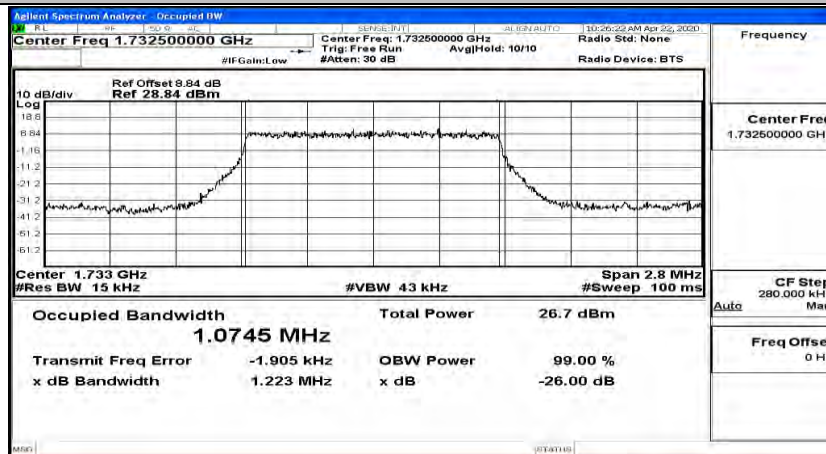
EBW & OBW Test Result (Channel Bandwidth: 15 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	13.384	14.02	PASS
	MCH	13.398	14.00	PASS
	HCH	13.410	14.03	PASS
16QAM	LCH	13.392	13.96	PASS
	MCH	13.392	14.05	PASS
	HCH	13.409	14.05	PASS

EBW & OBW Test Result (Channel Bandwidth: 20 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	17.824	18.60	PASS
	MCH	17.838	18.61	PASS
	HCH	17.853	18.63	PASS
16QAM	LCH	17.816	18.52	PASS
	MCH	17.854	18.56	PASS
	HCH	17.843	18.61	PASS

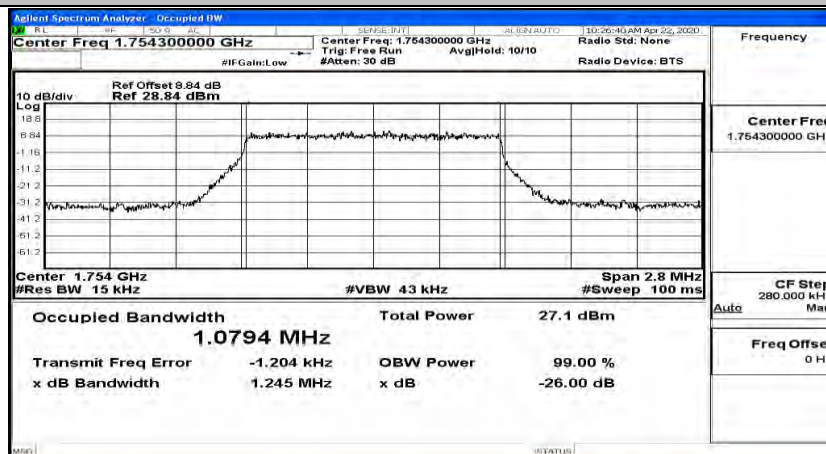
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



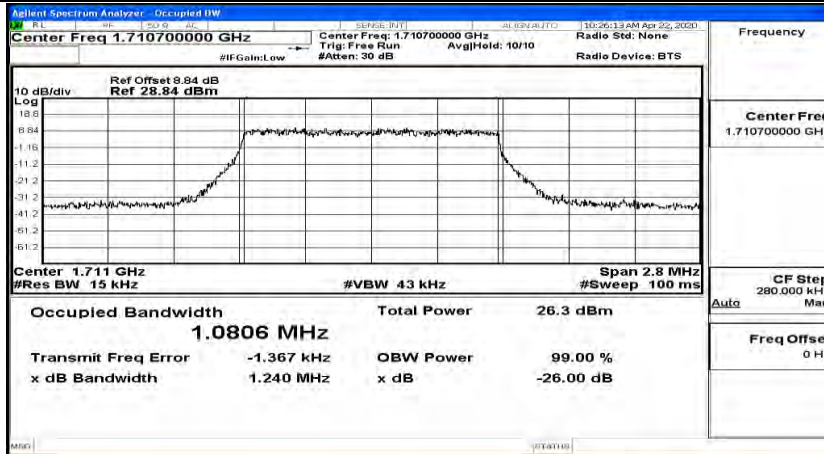
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



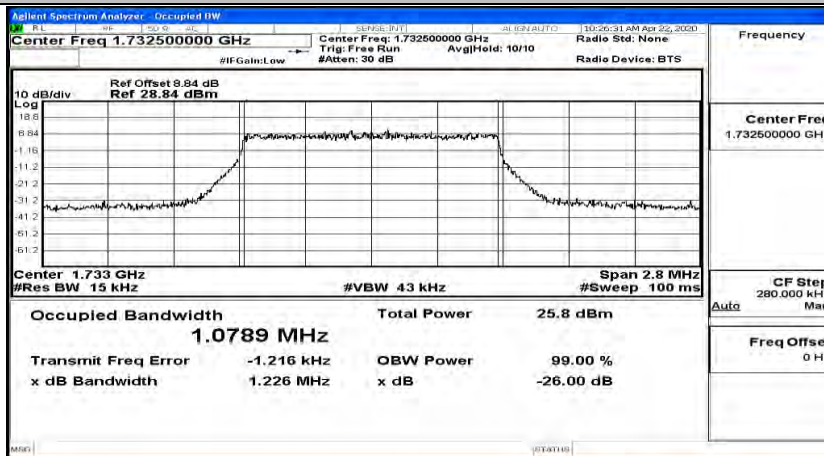
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



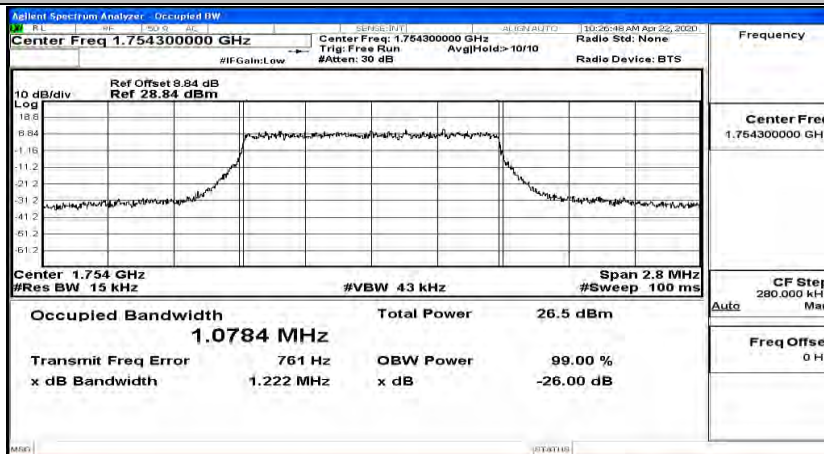
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



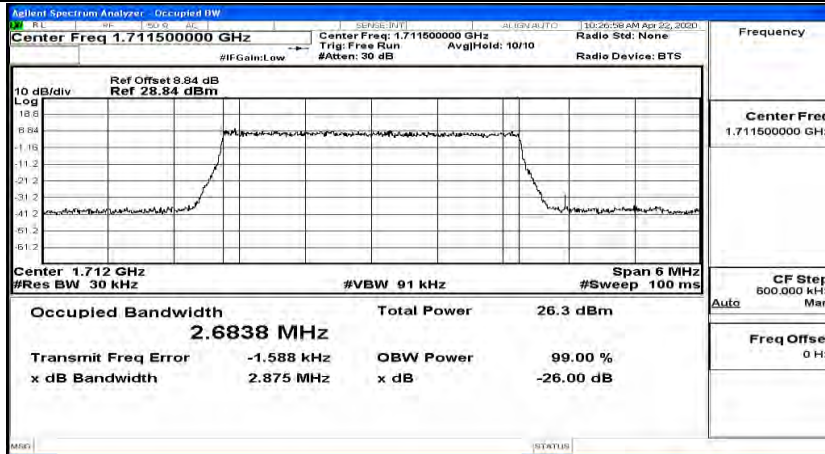
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



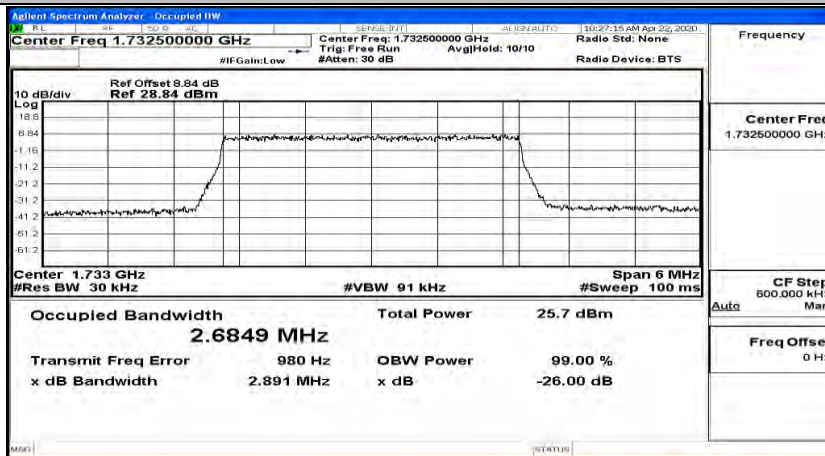
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



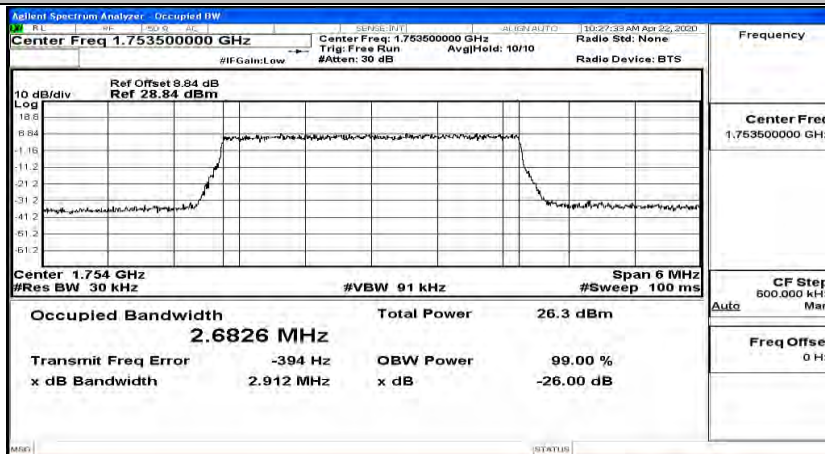
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



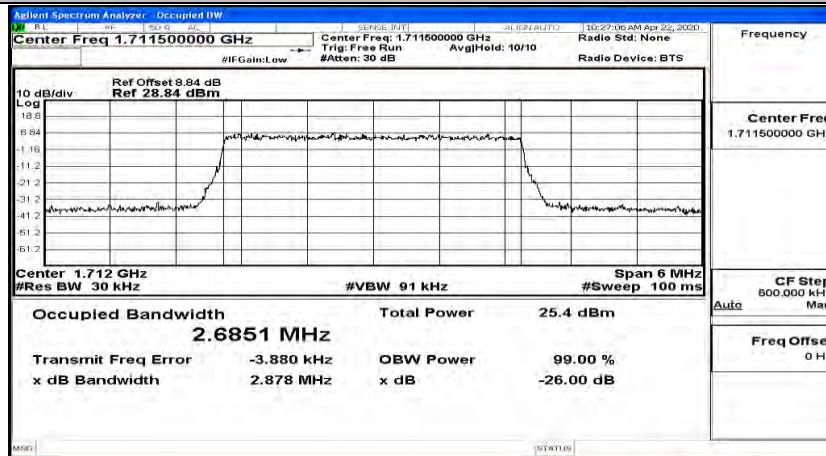
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



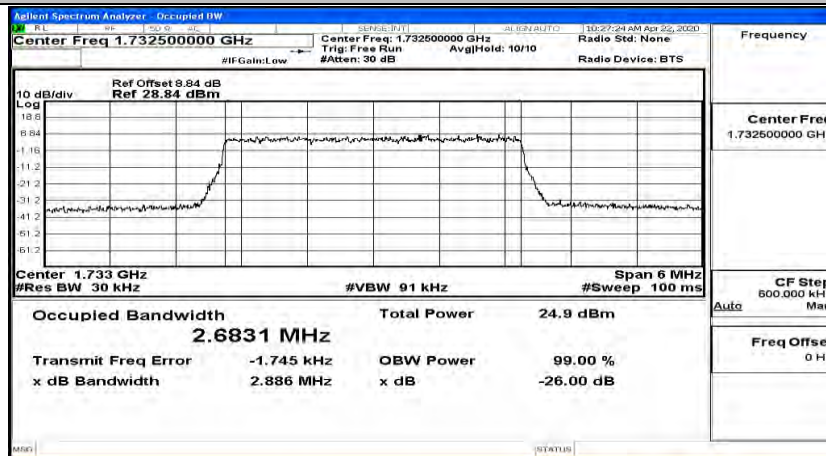
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



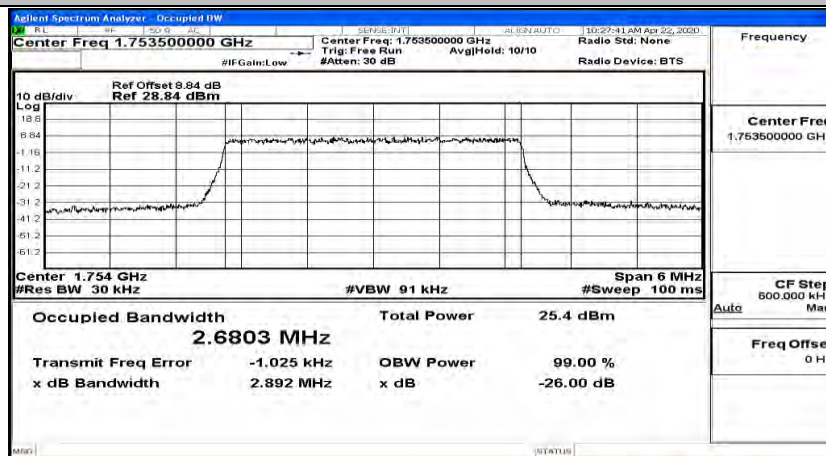
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



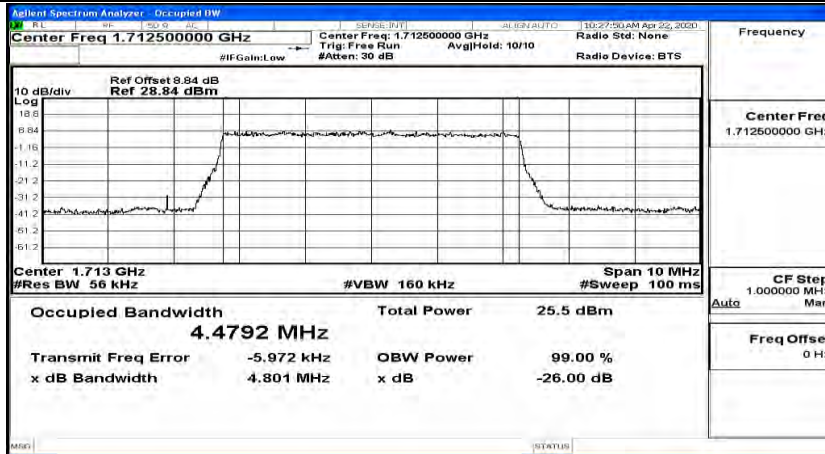
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



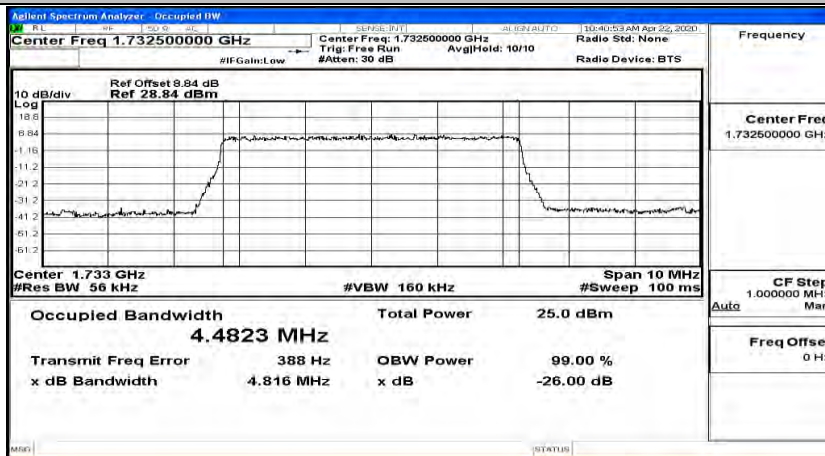
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



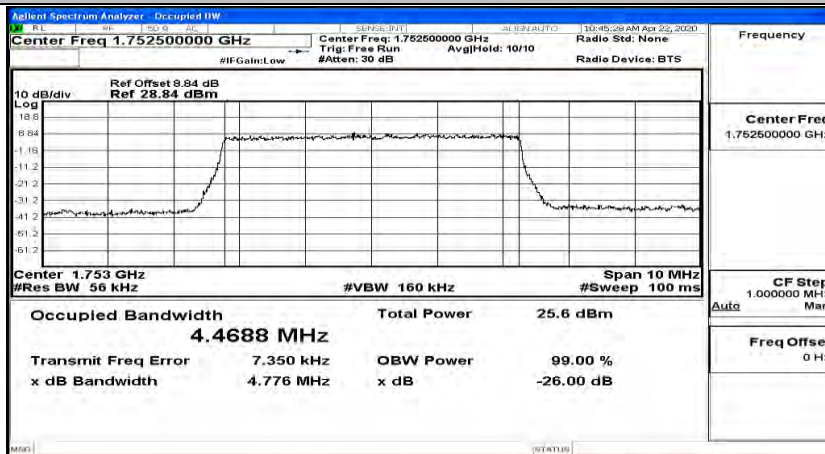
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



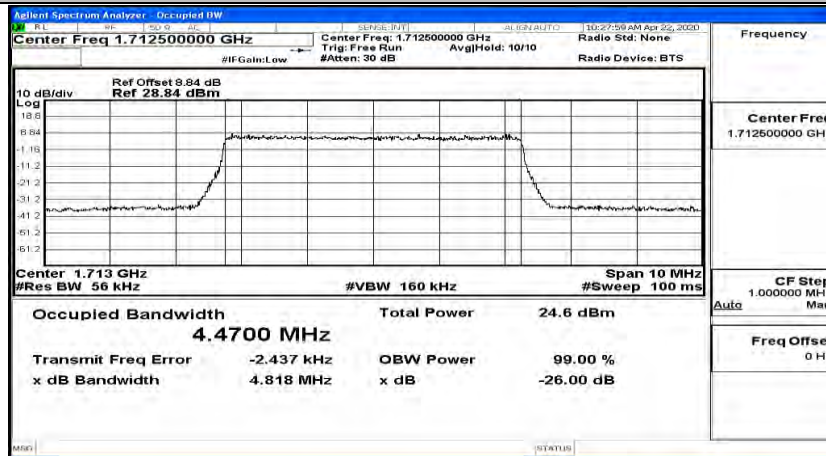
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



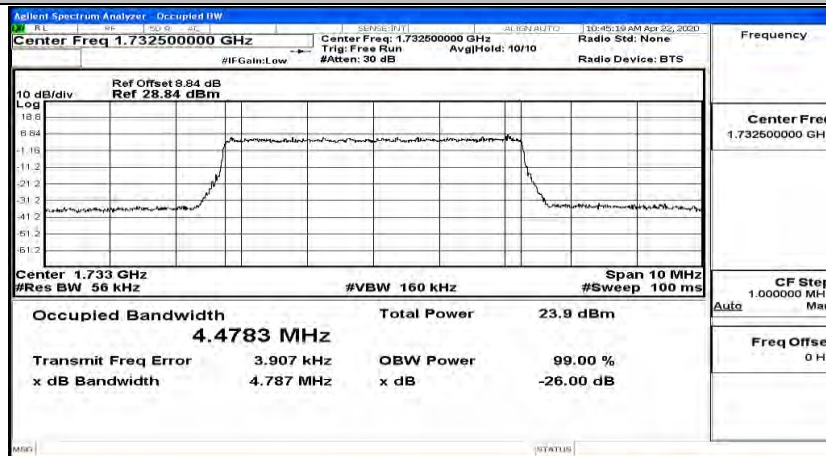
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



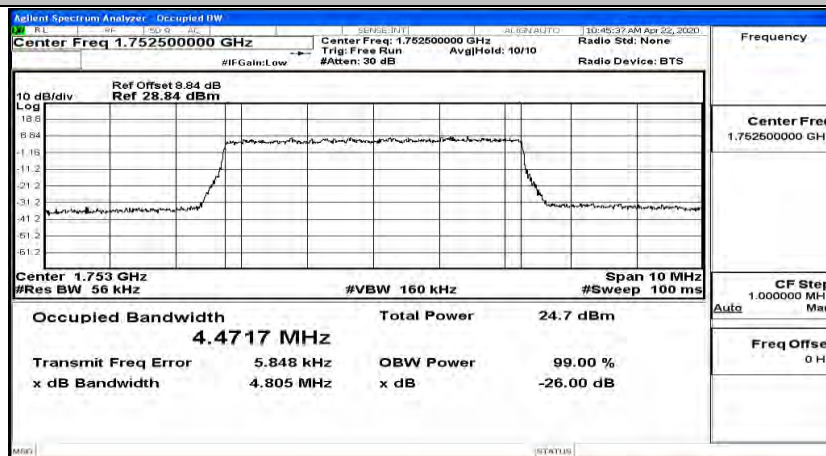
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



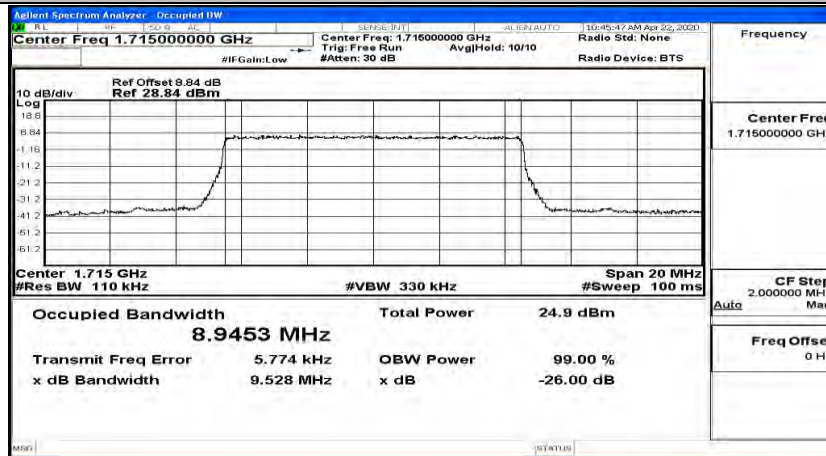
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



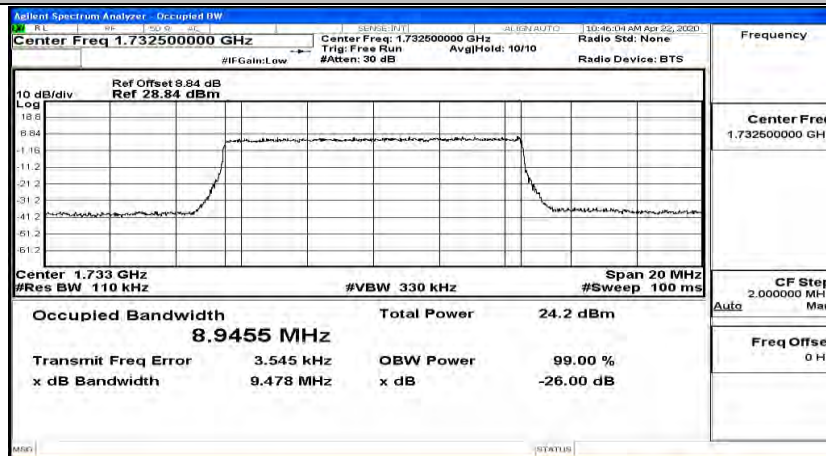
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



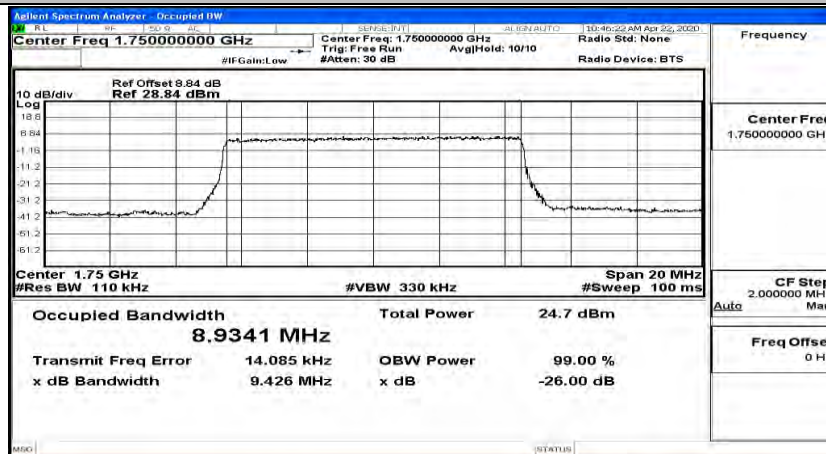
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



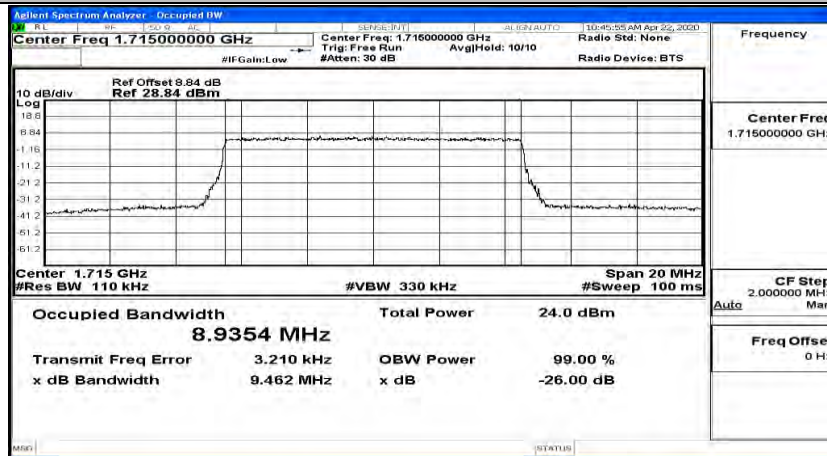
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



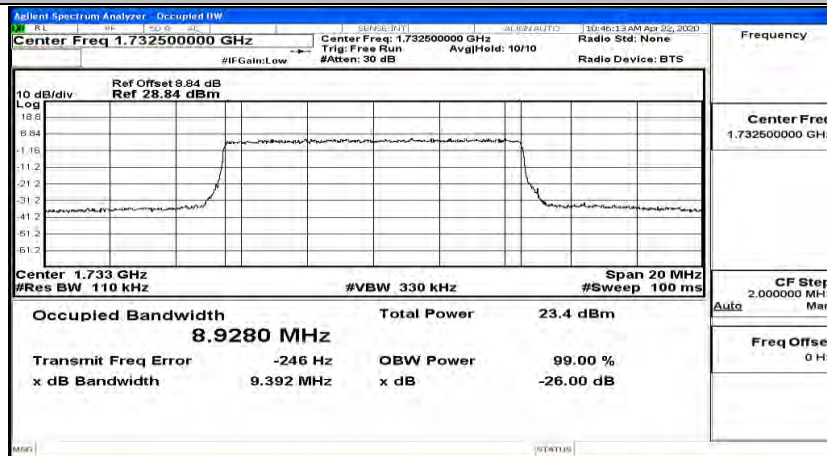
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



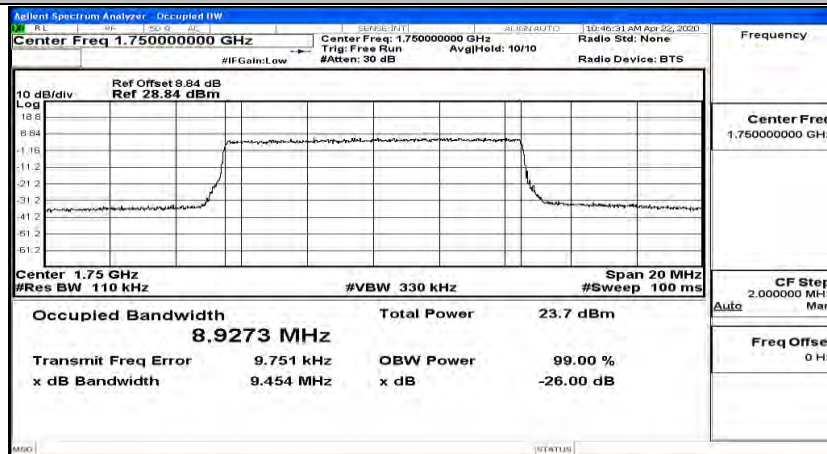
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



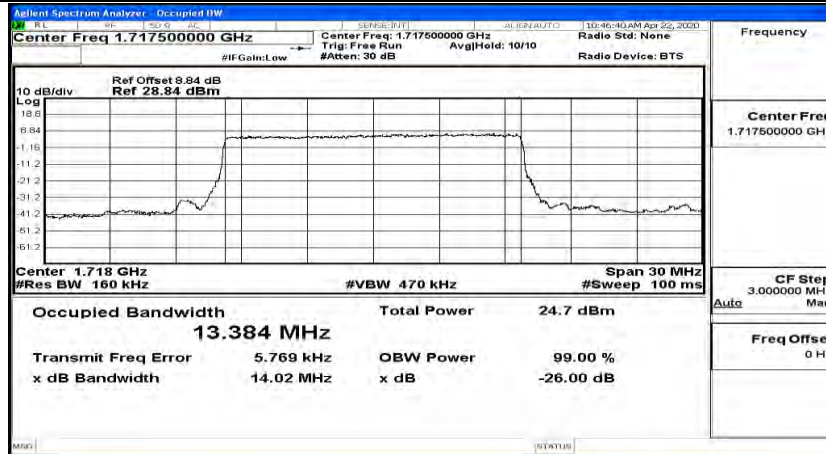
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



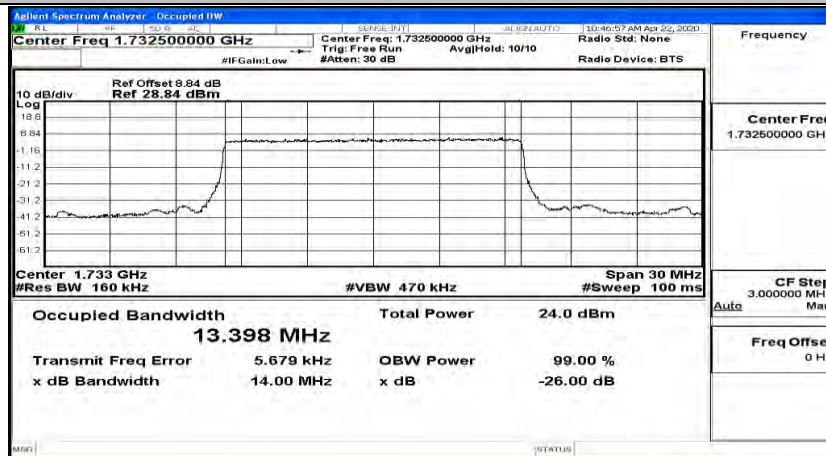
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



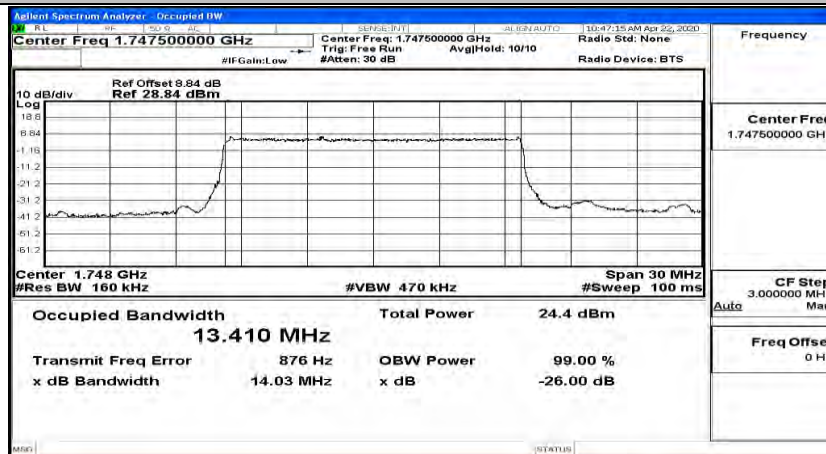
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



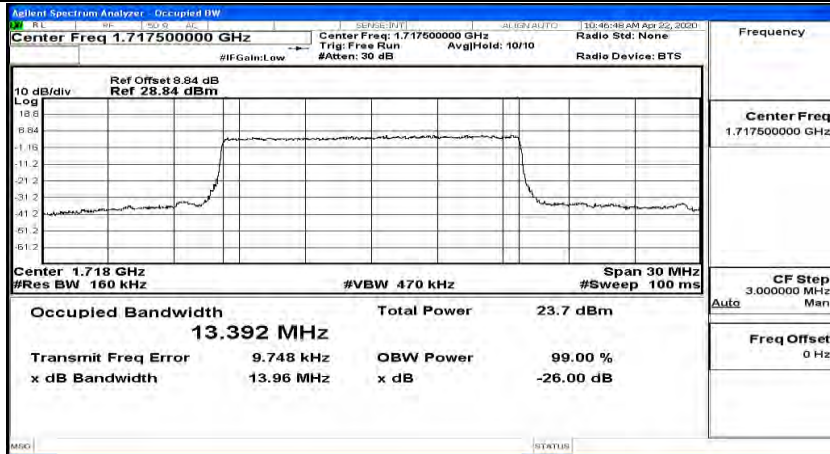
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



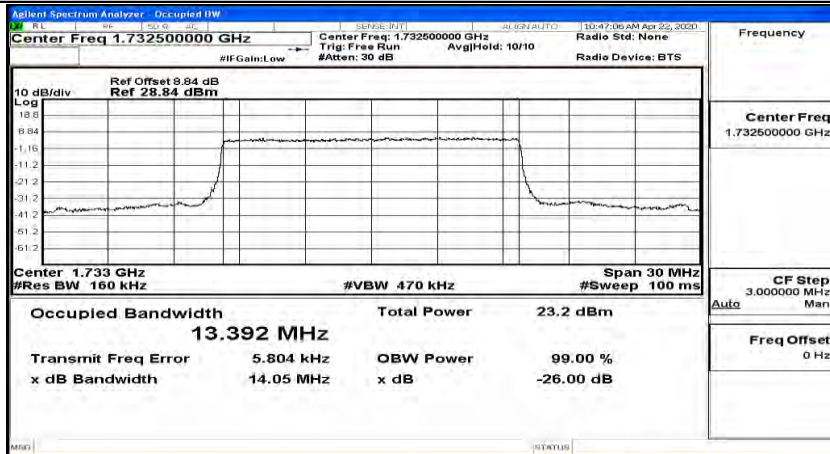
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



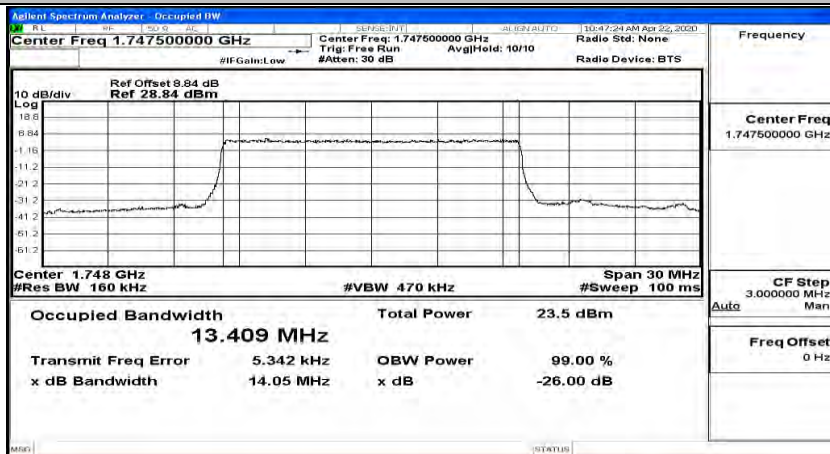
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



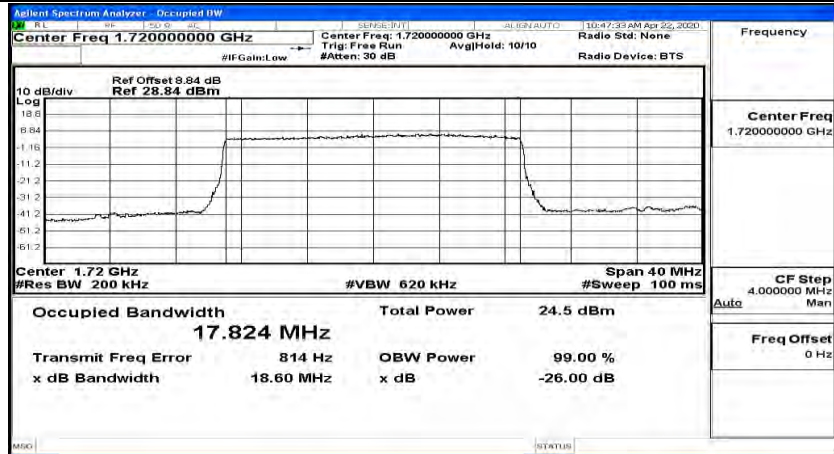
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



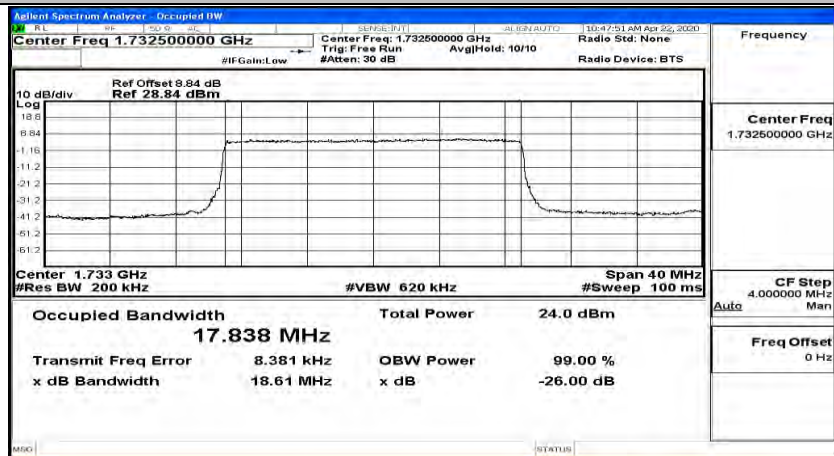
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



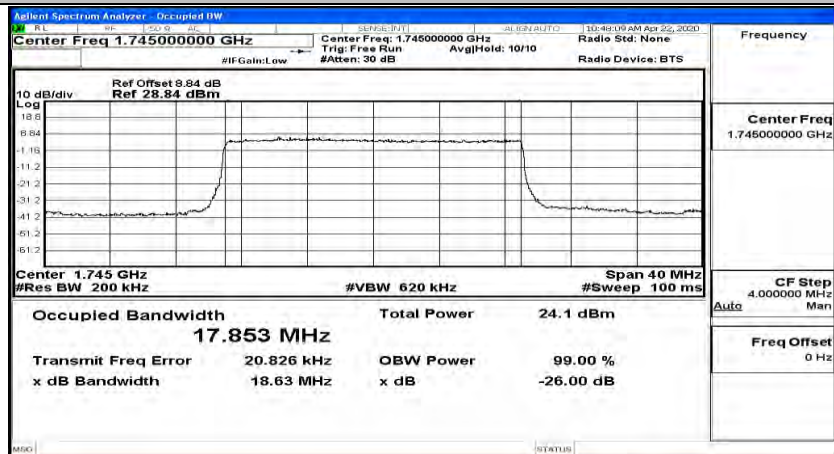
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



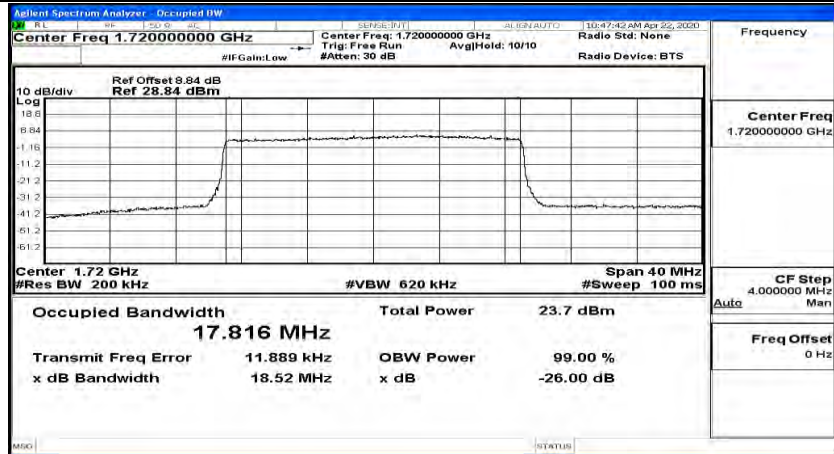
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



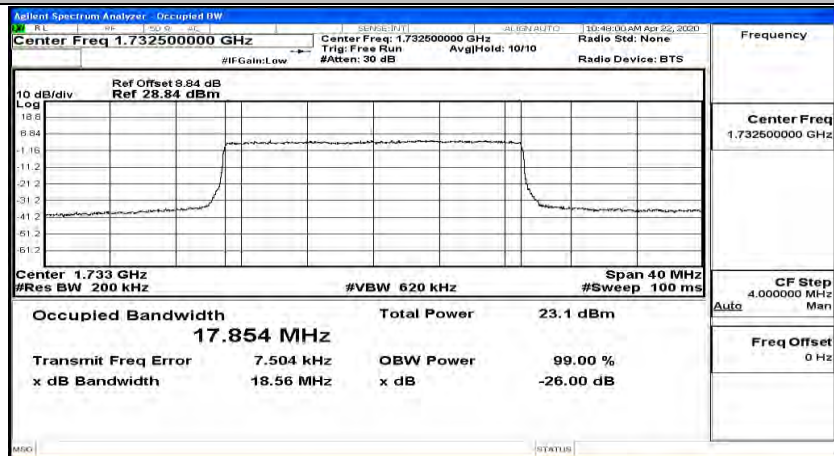
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



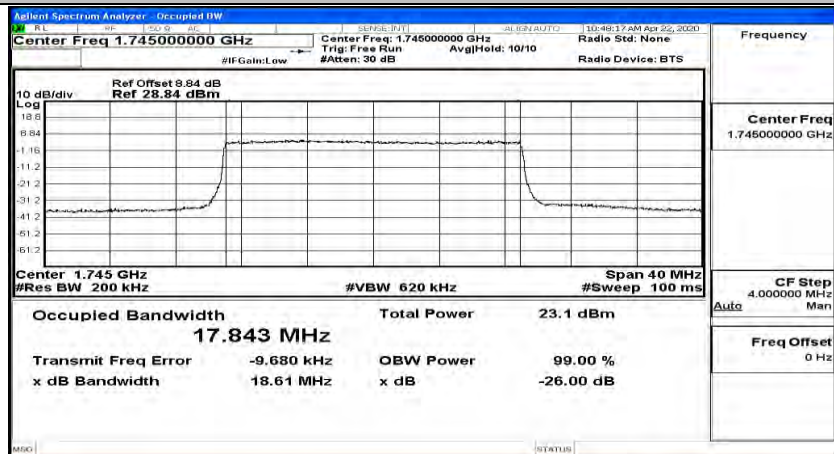
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



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

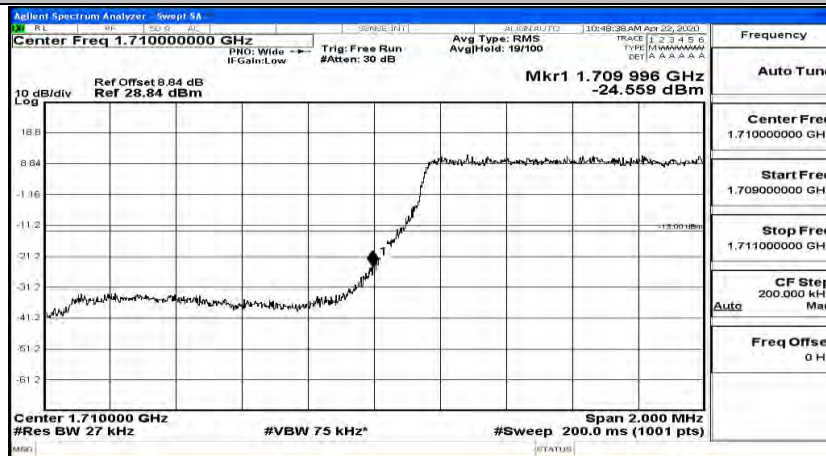


EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM

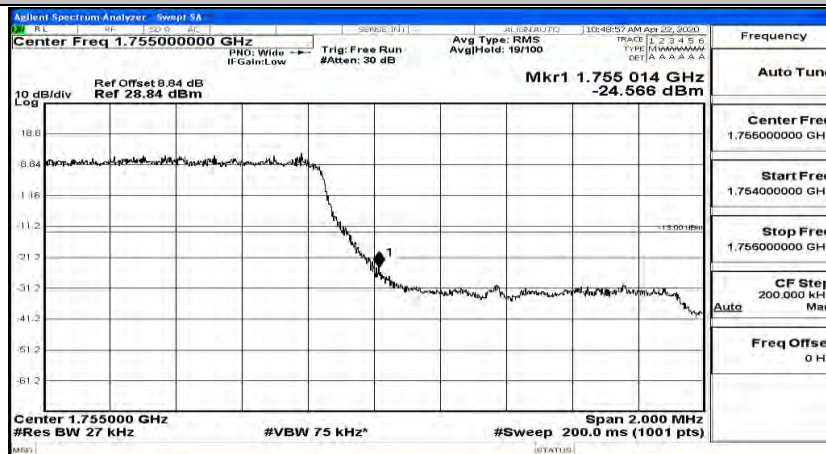


E.4 Band Edge

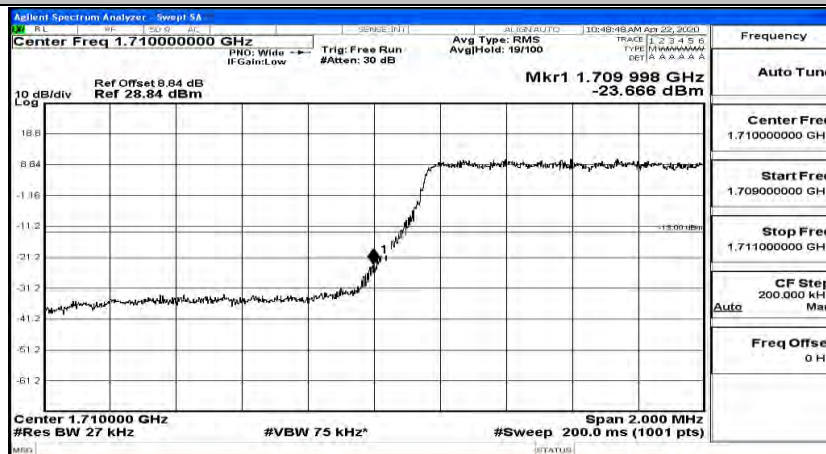
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



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



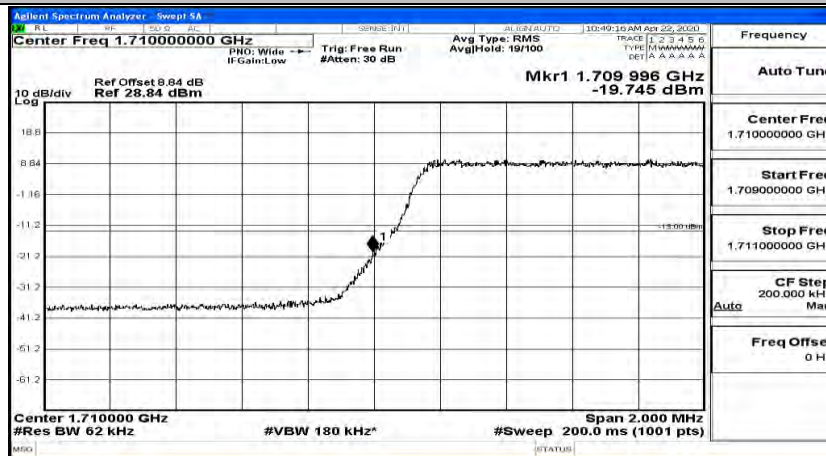
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



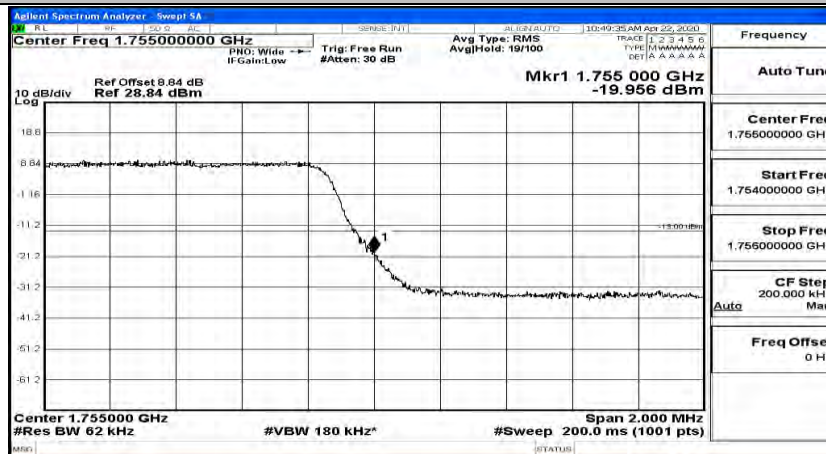
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



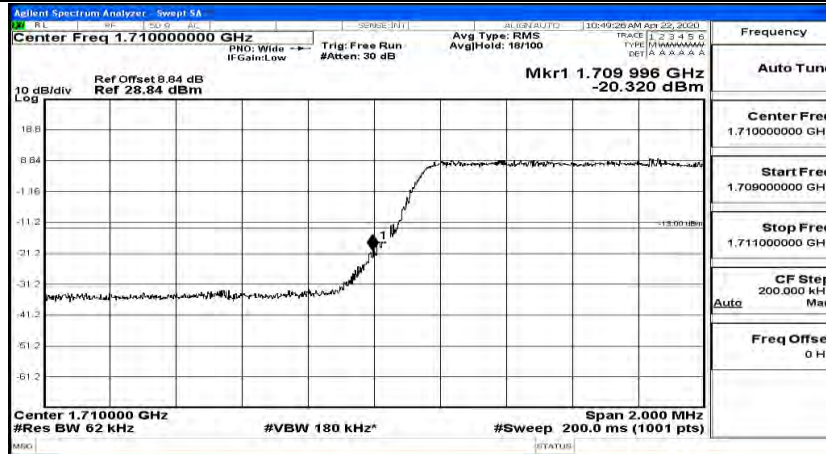
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



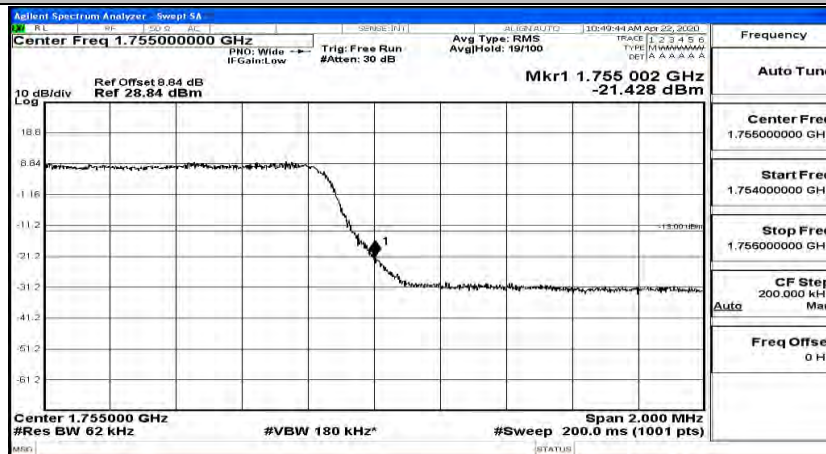
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



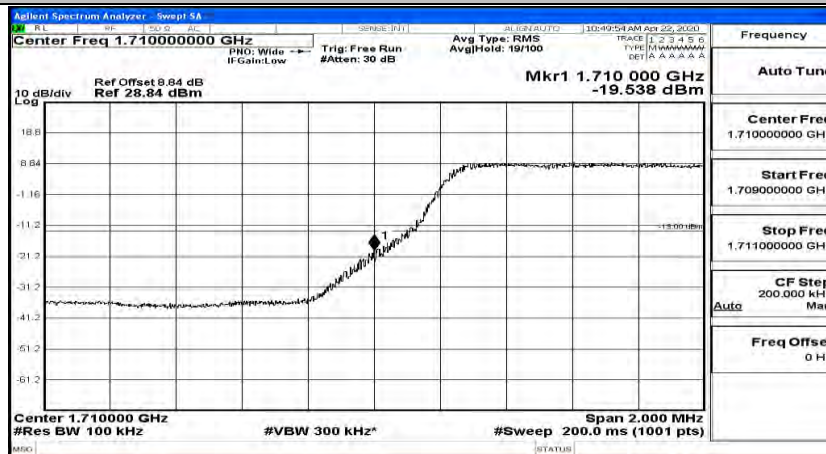
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



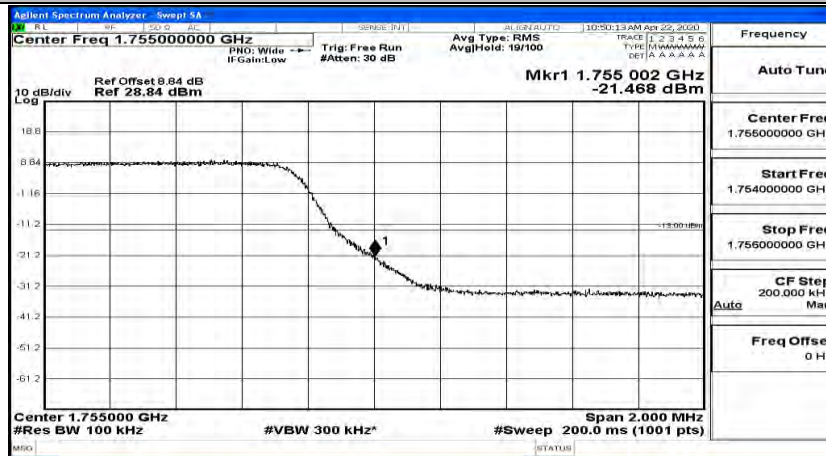
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



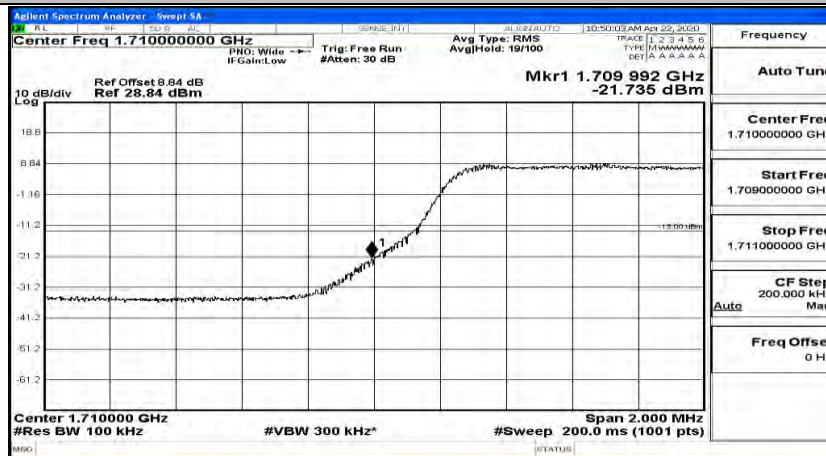
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



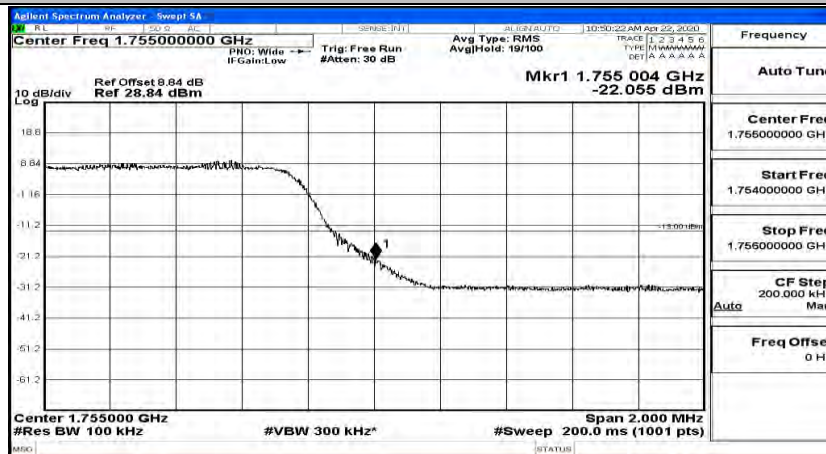
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



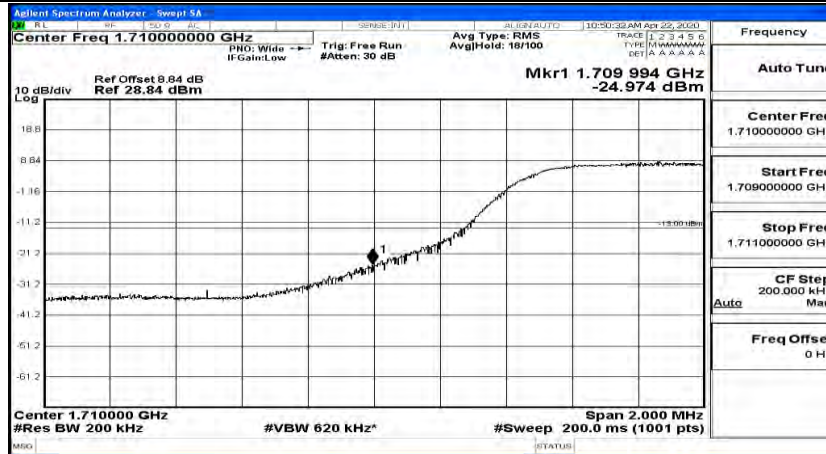
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



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



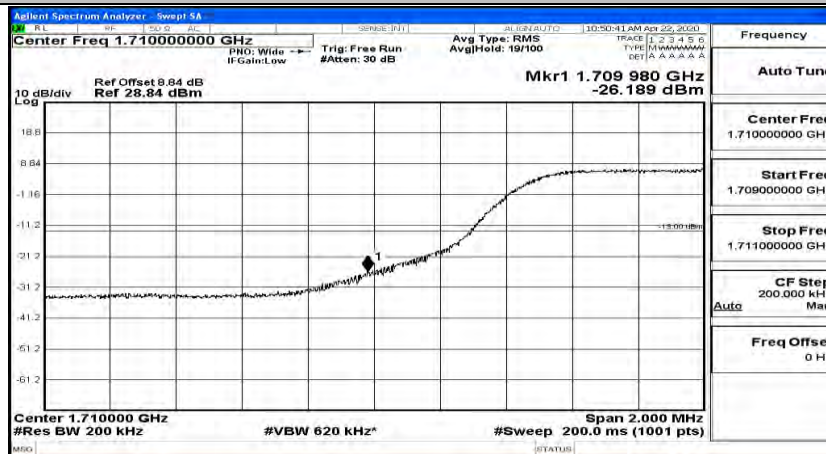
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



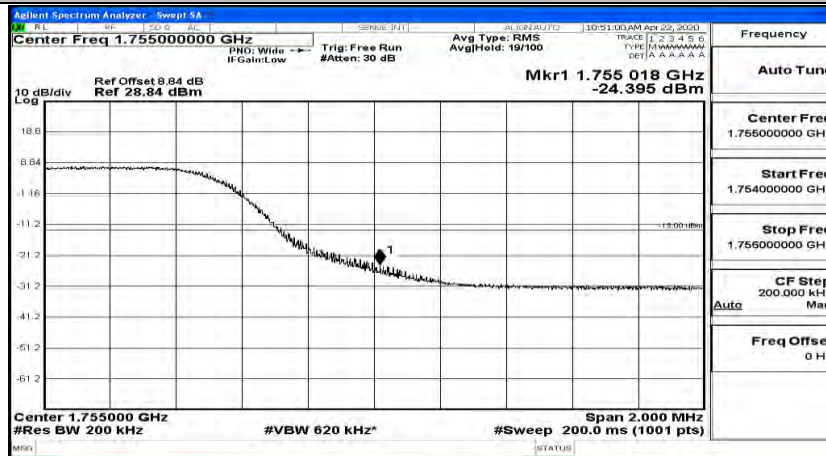
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



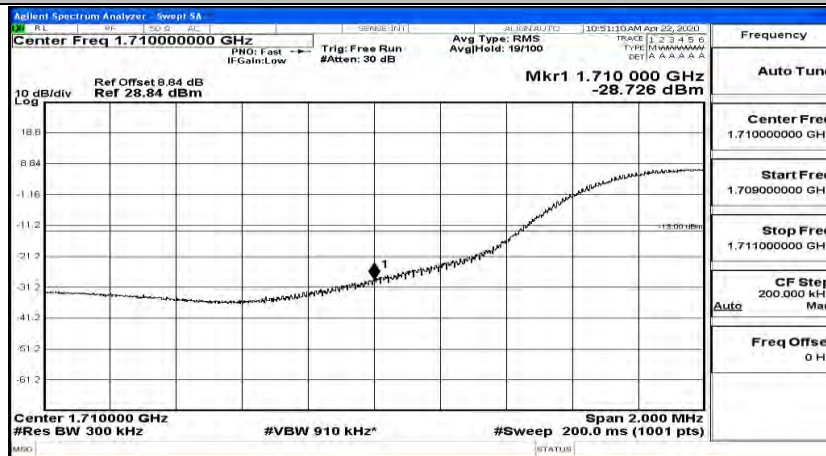
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



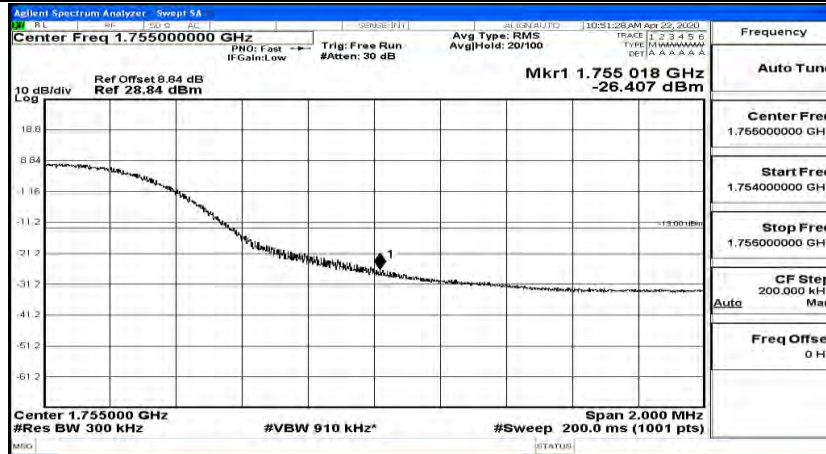
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



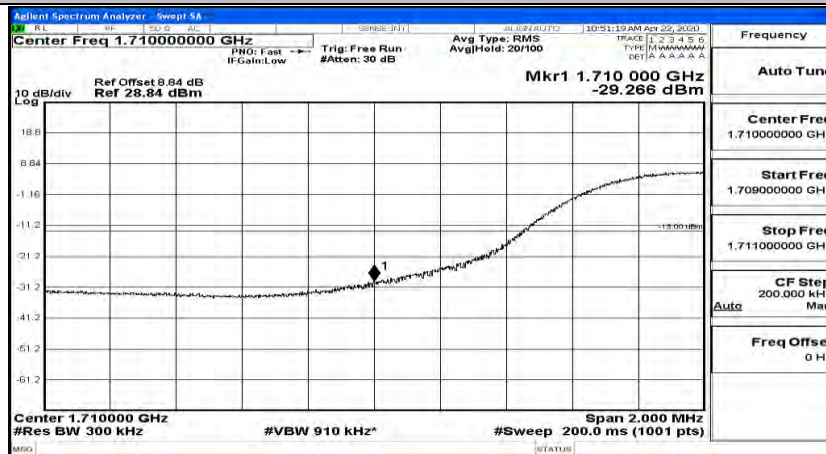
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



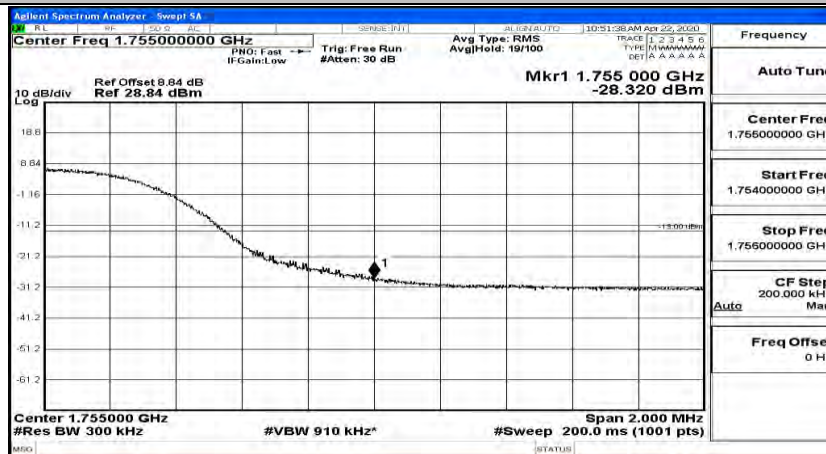
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



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



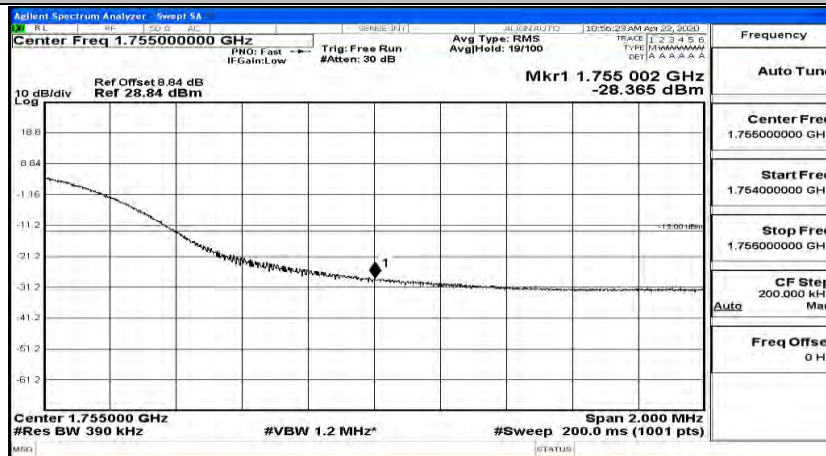
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



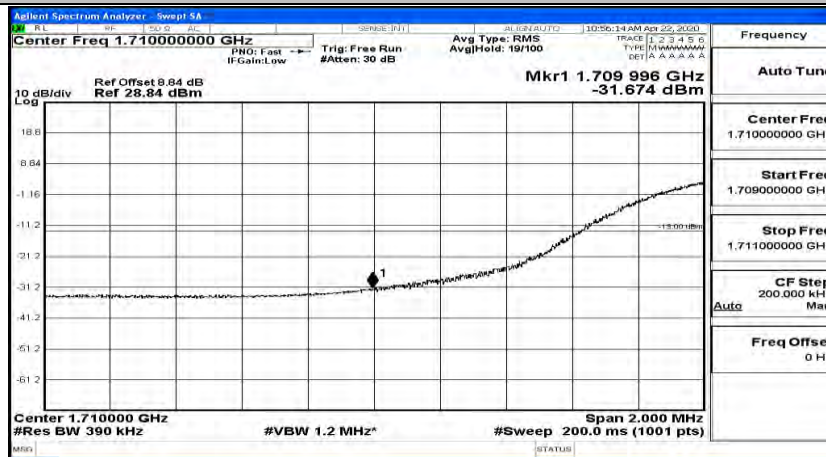
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz) _LCH_QPSK



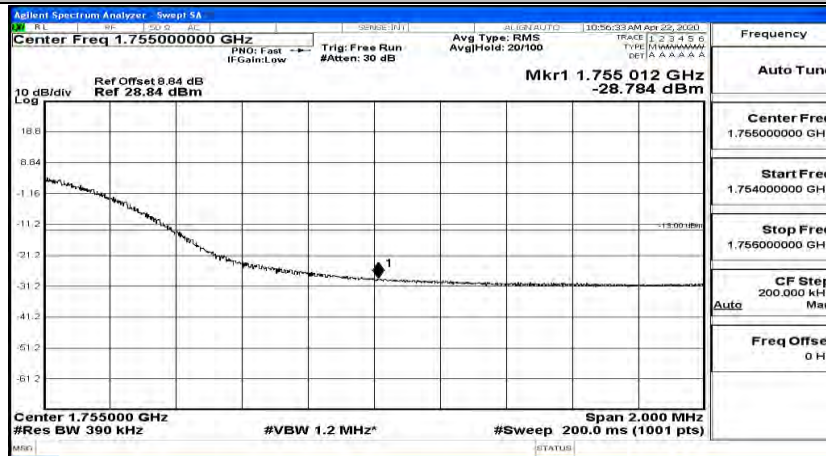
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz) _HCH_QPSK



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



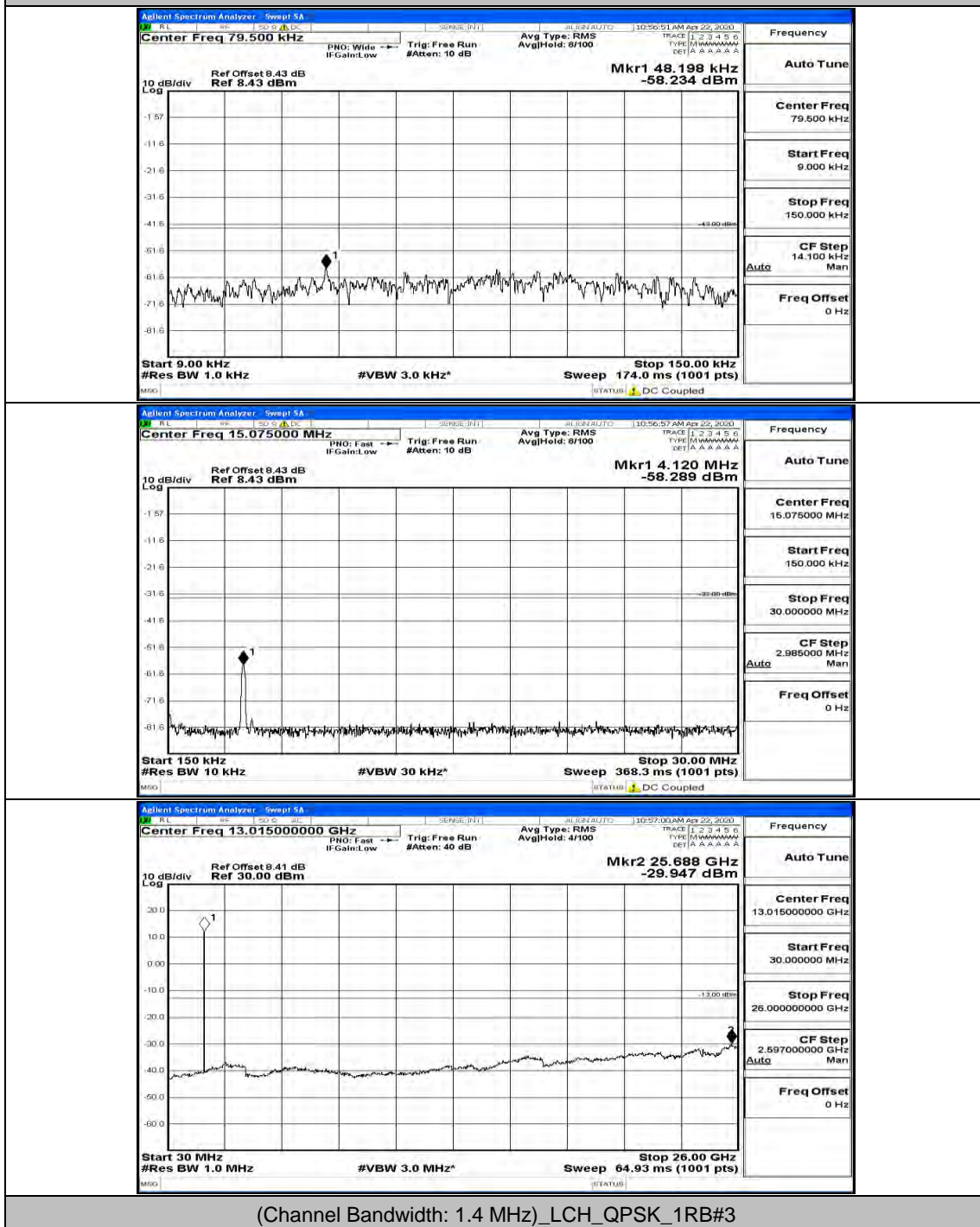
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM

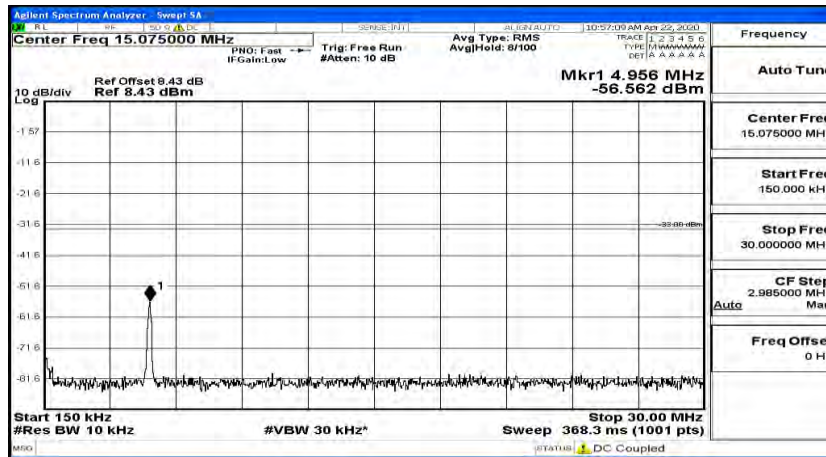
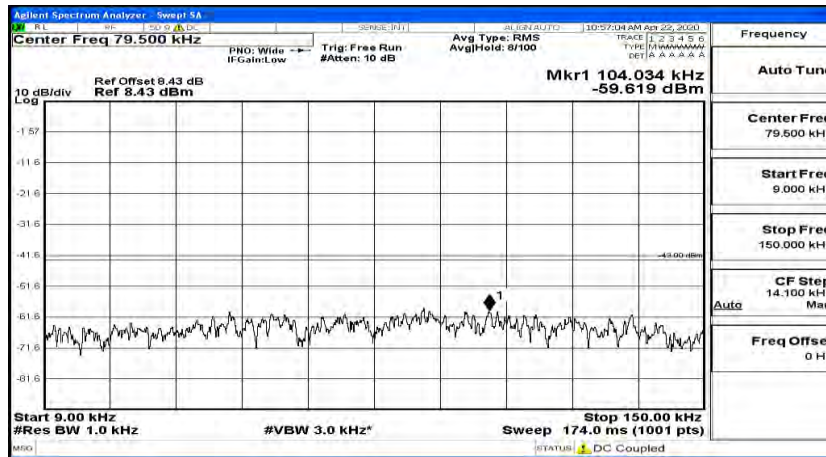


E.5 Conducted Spurious Emission

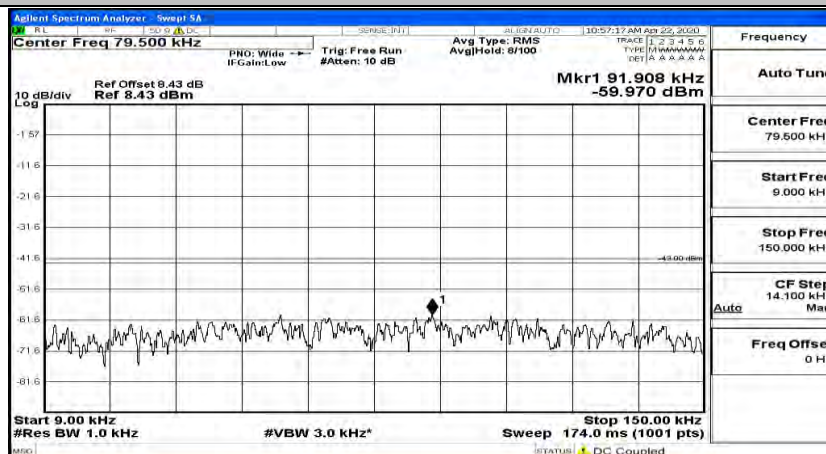
Channel Bandwidth: 1.4 MHz

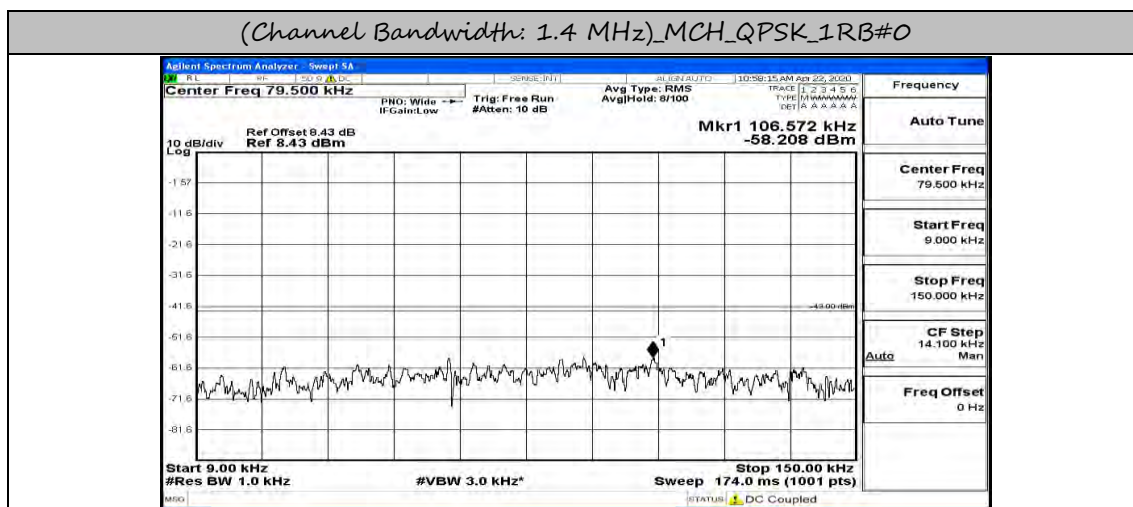
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#0

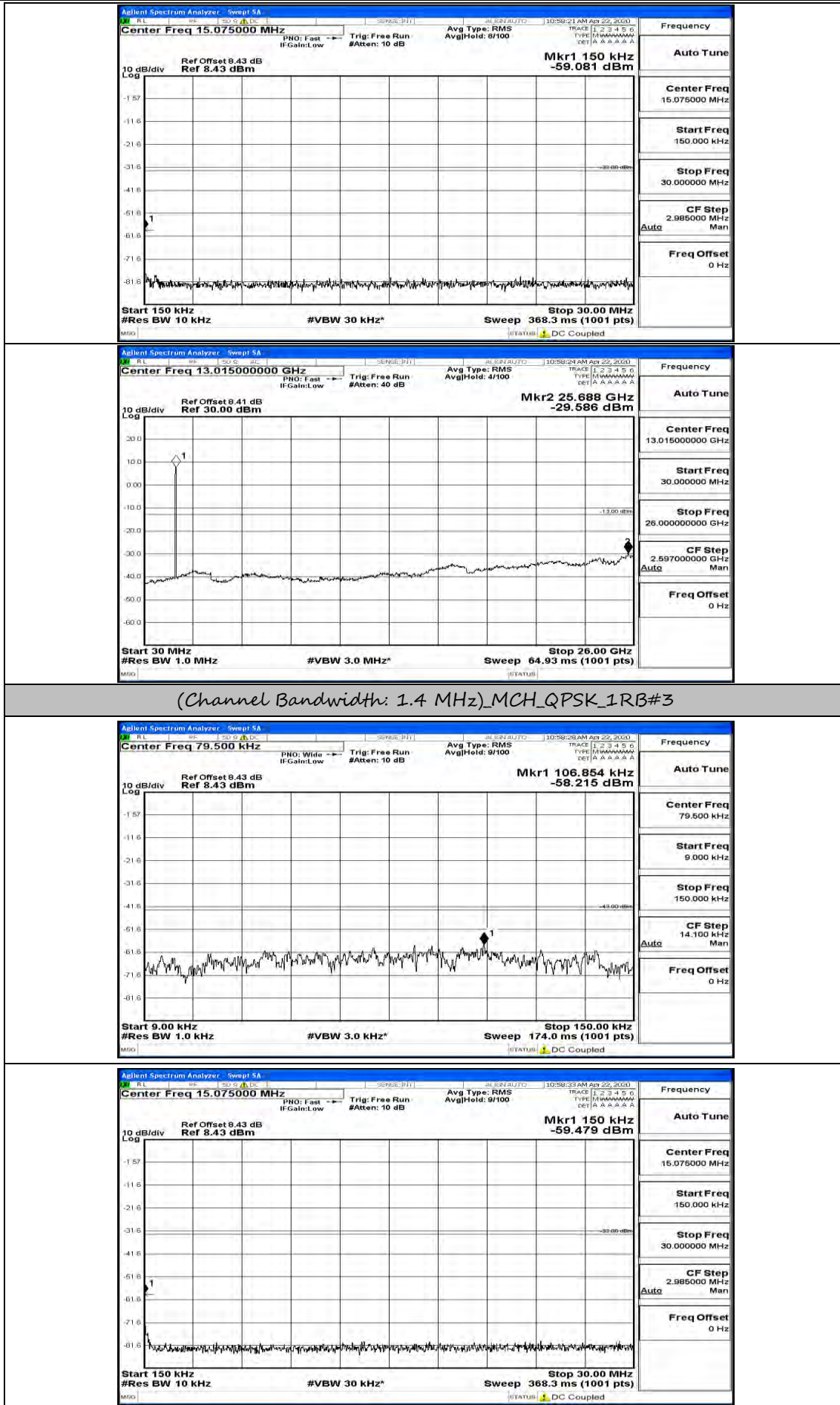




(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5

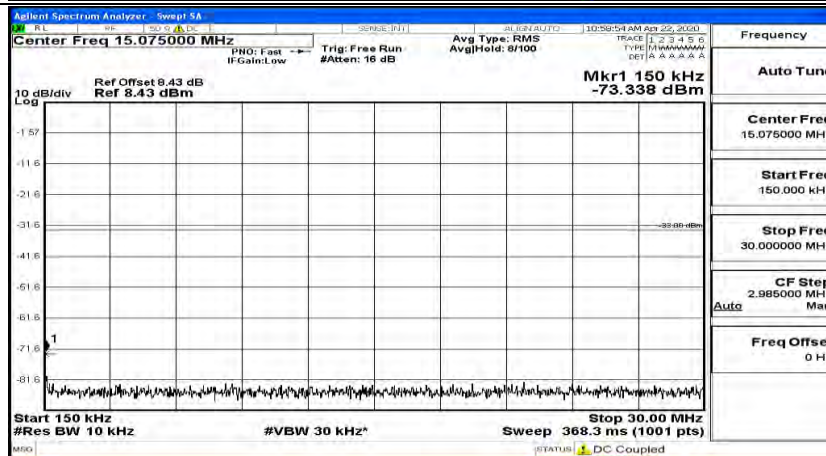
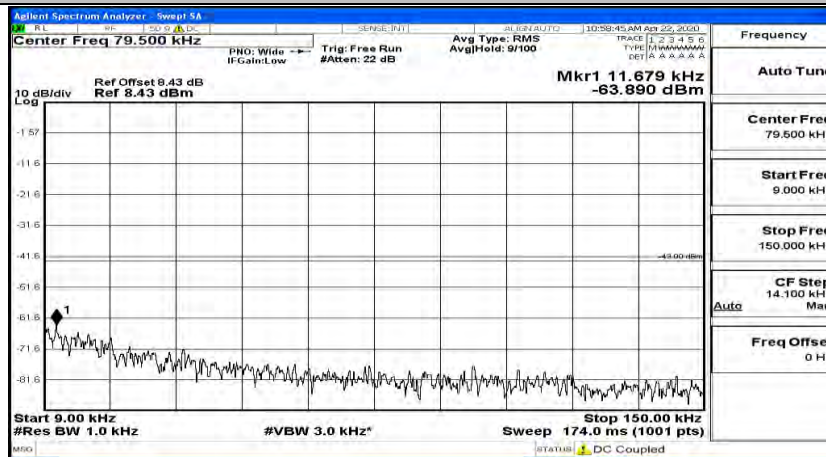




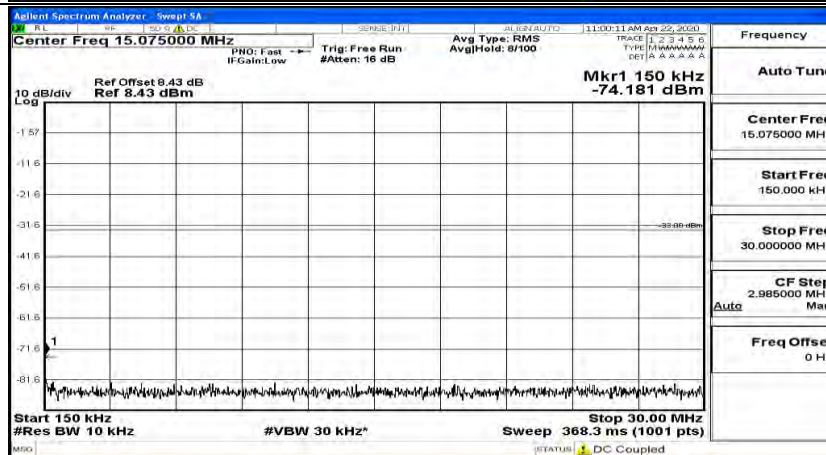
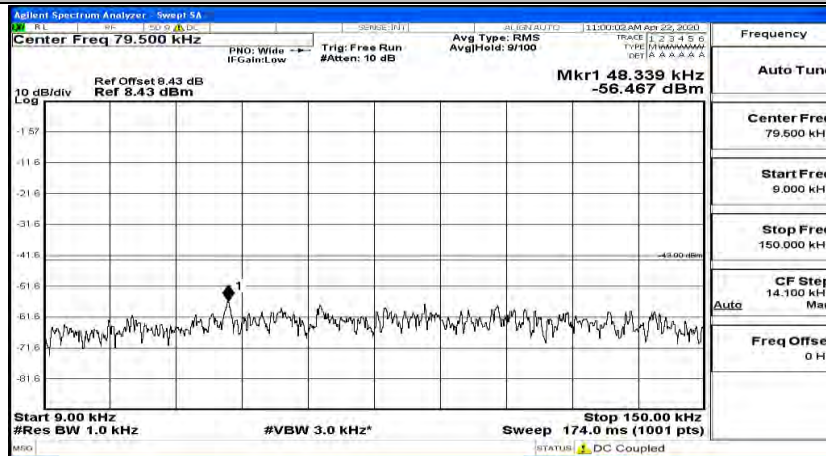




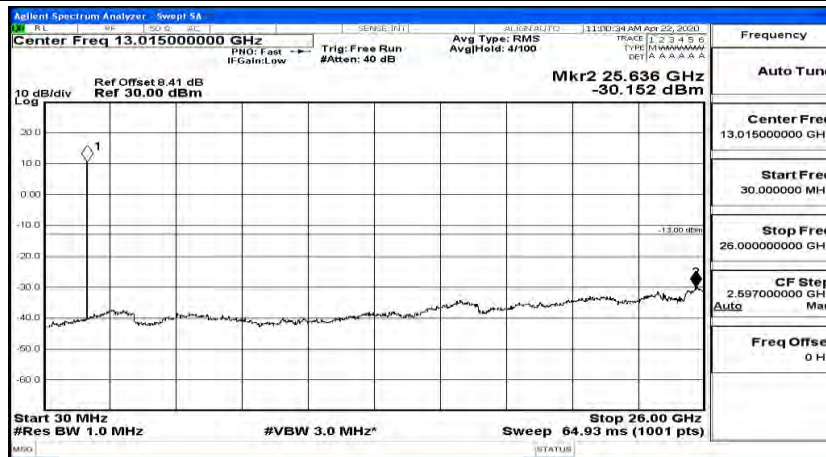
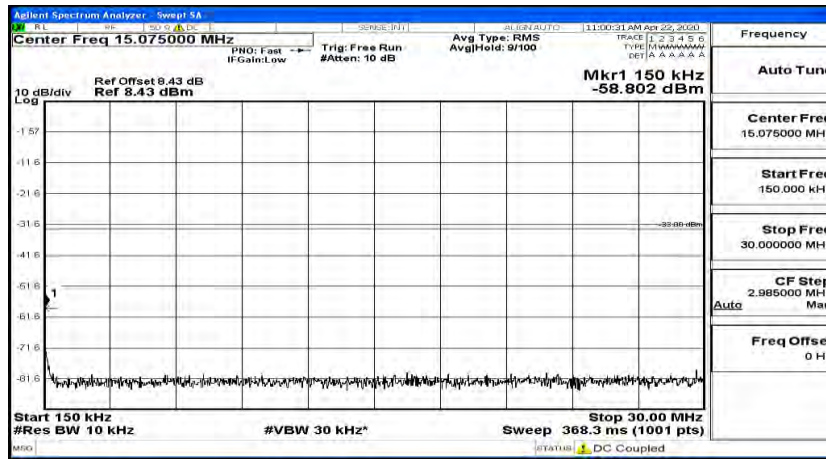
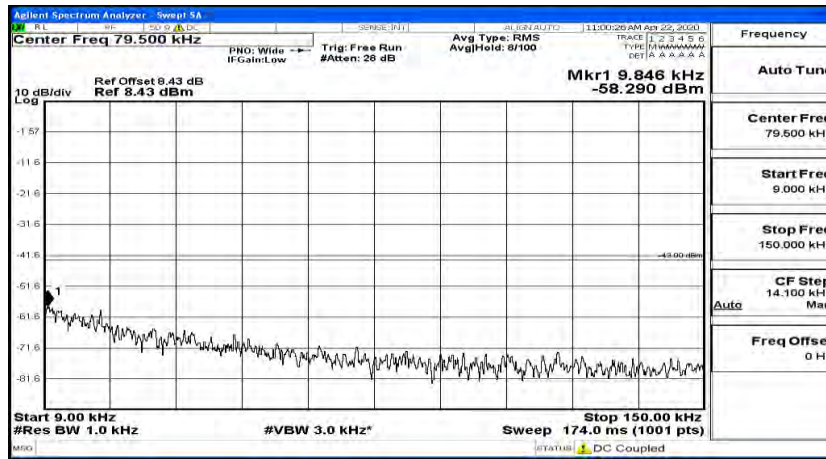
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#5



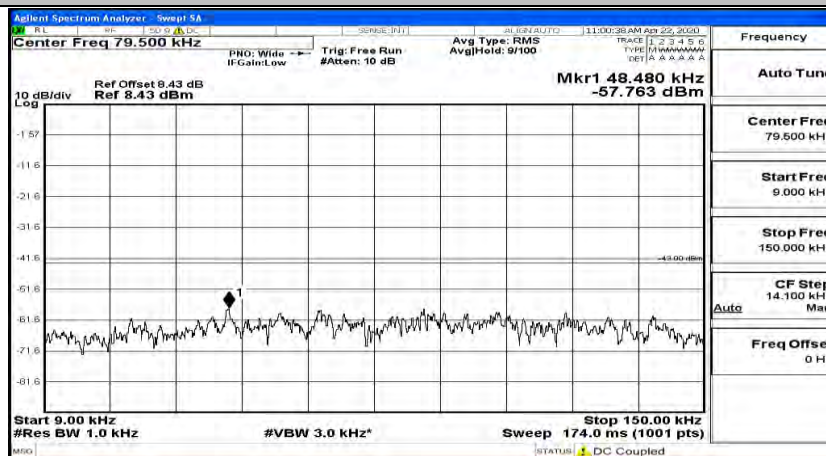
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0

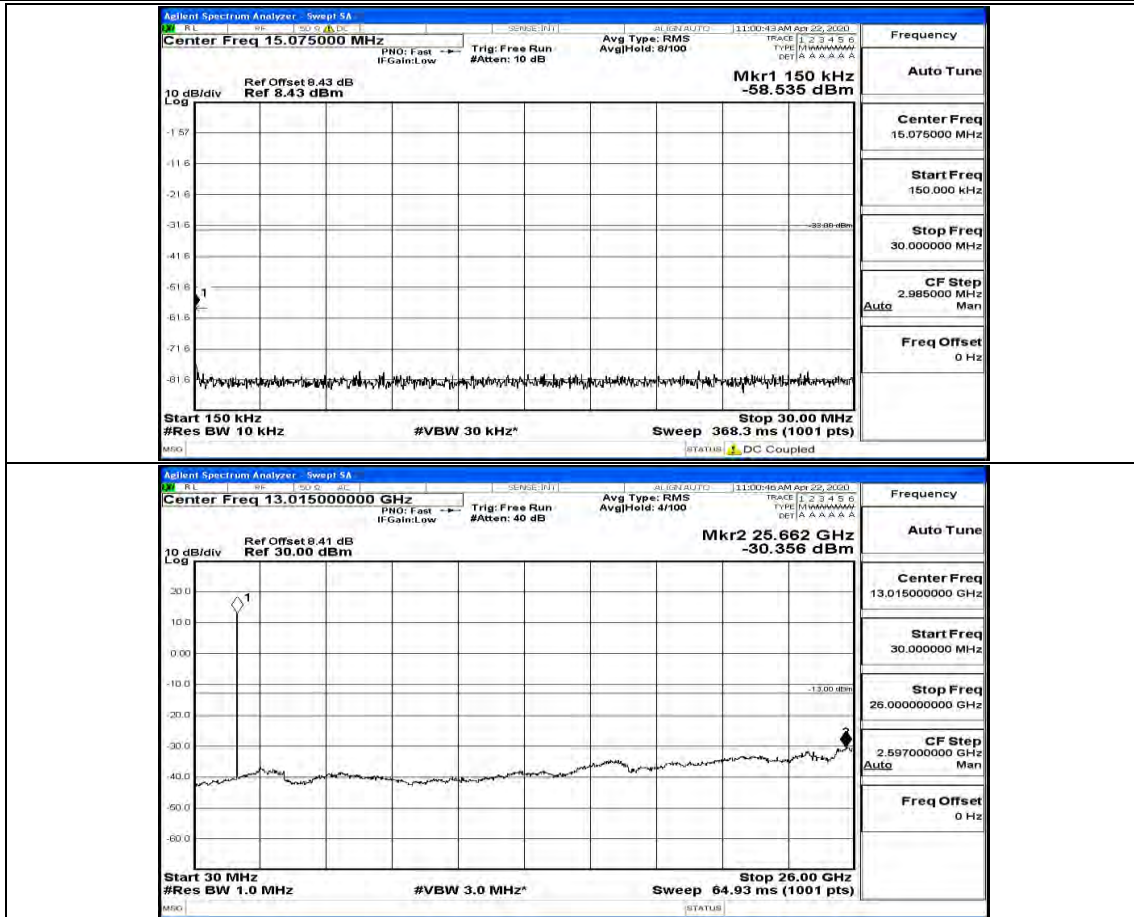


(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

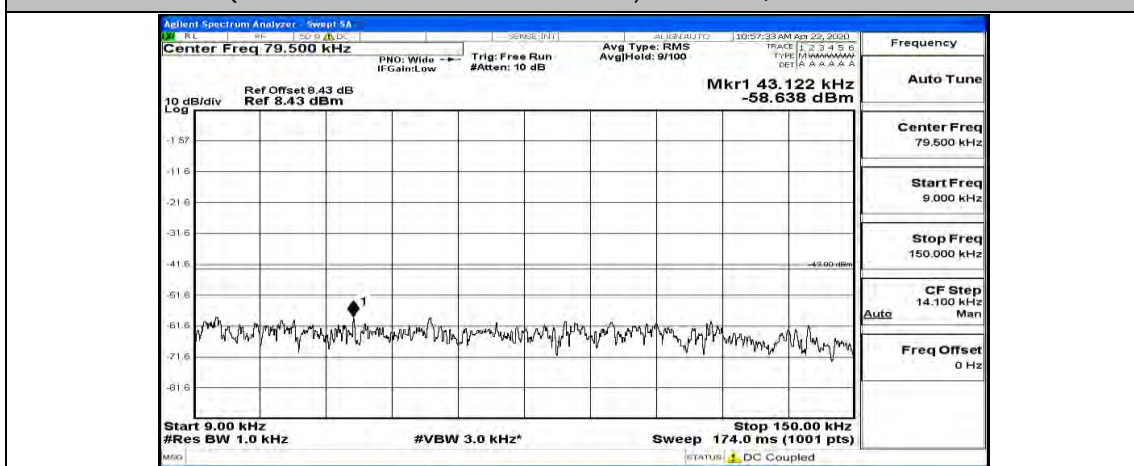


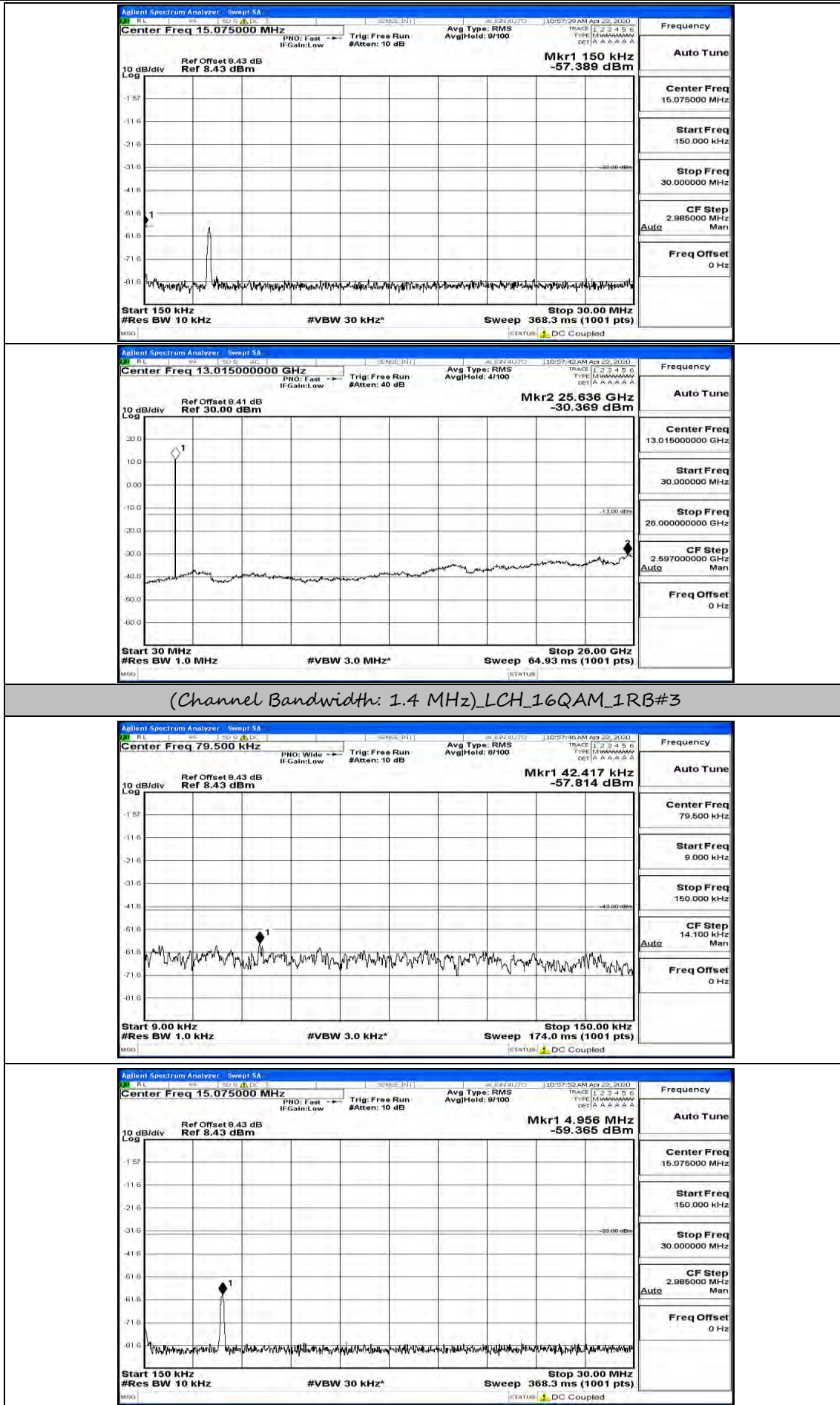
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#5





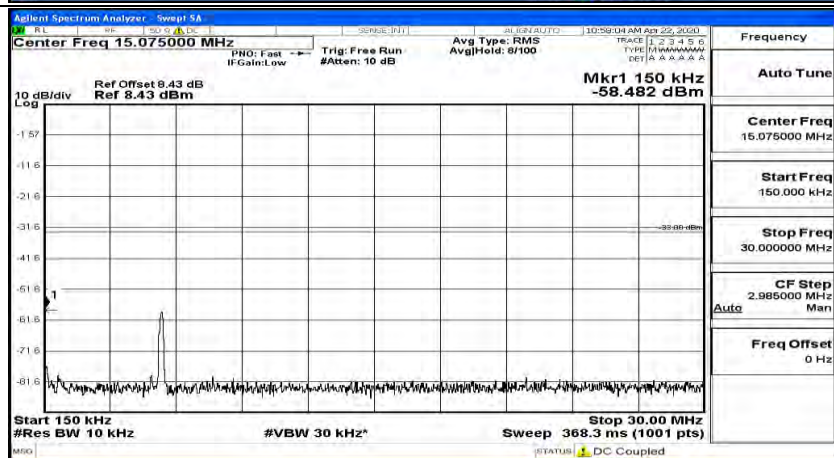
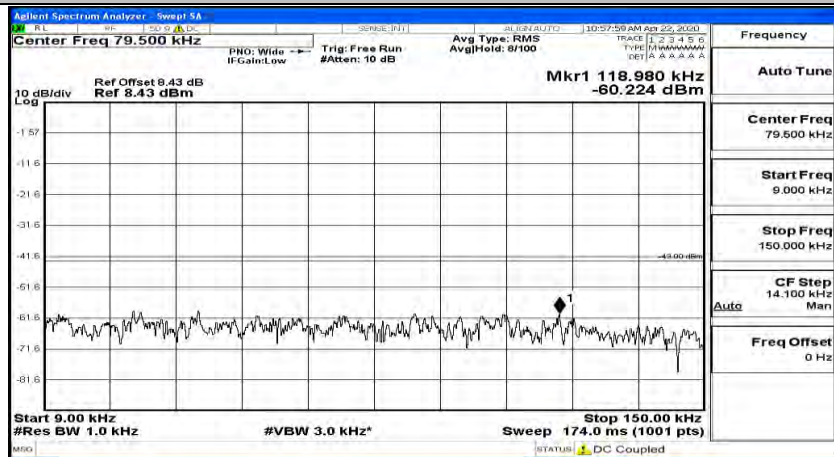
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0



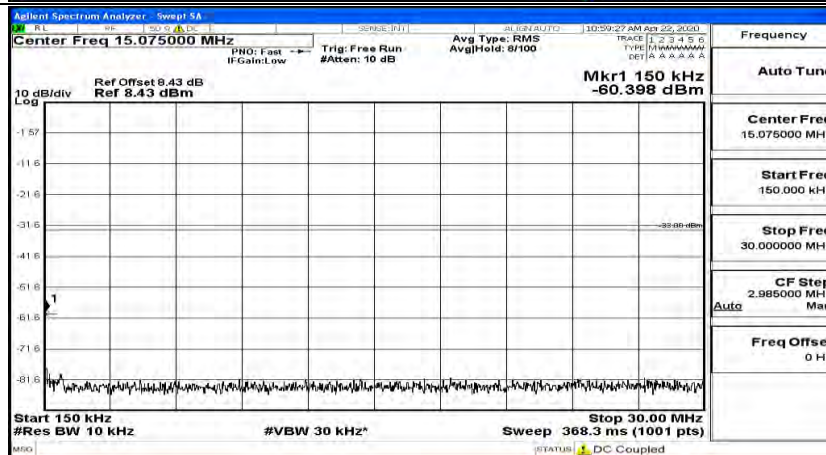
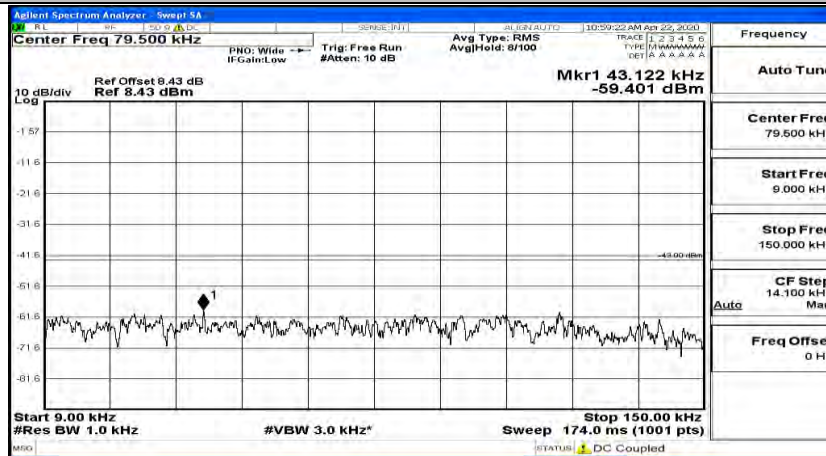




(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#5



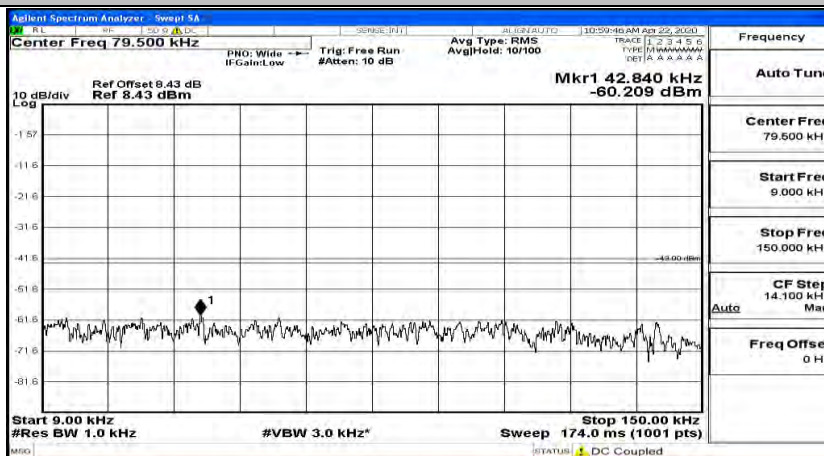
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#0

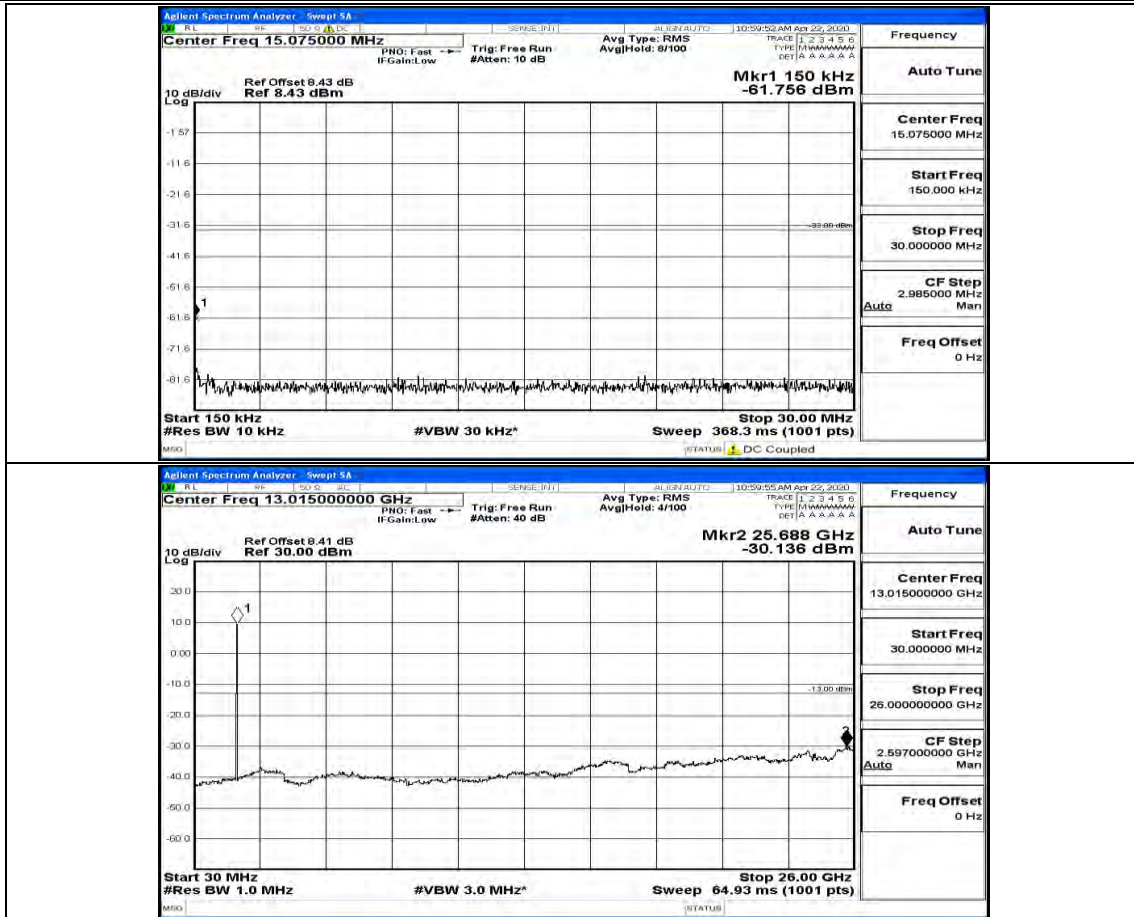


(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#3

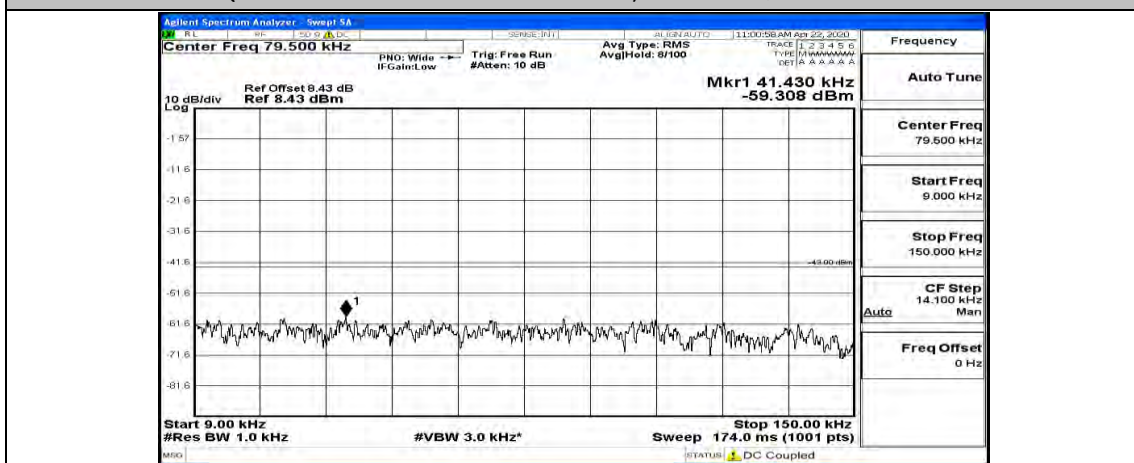


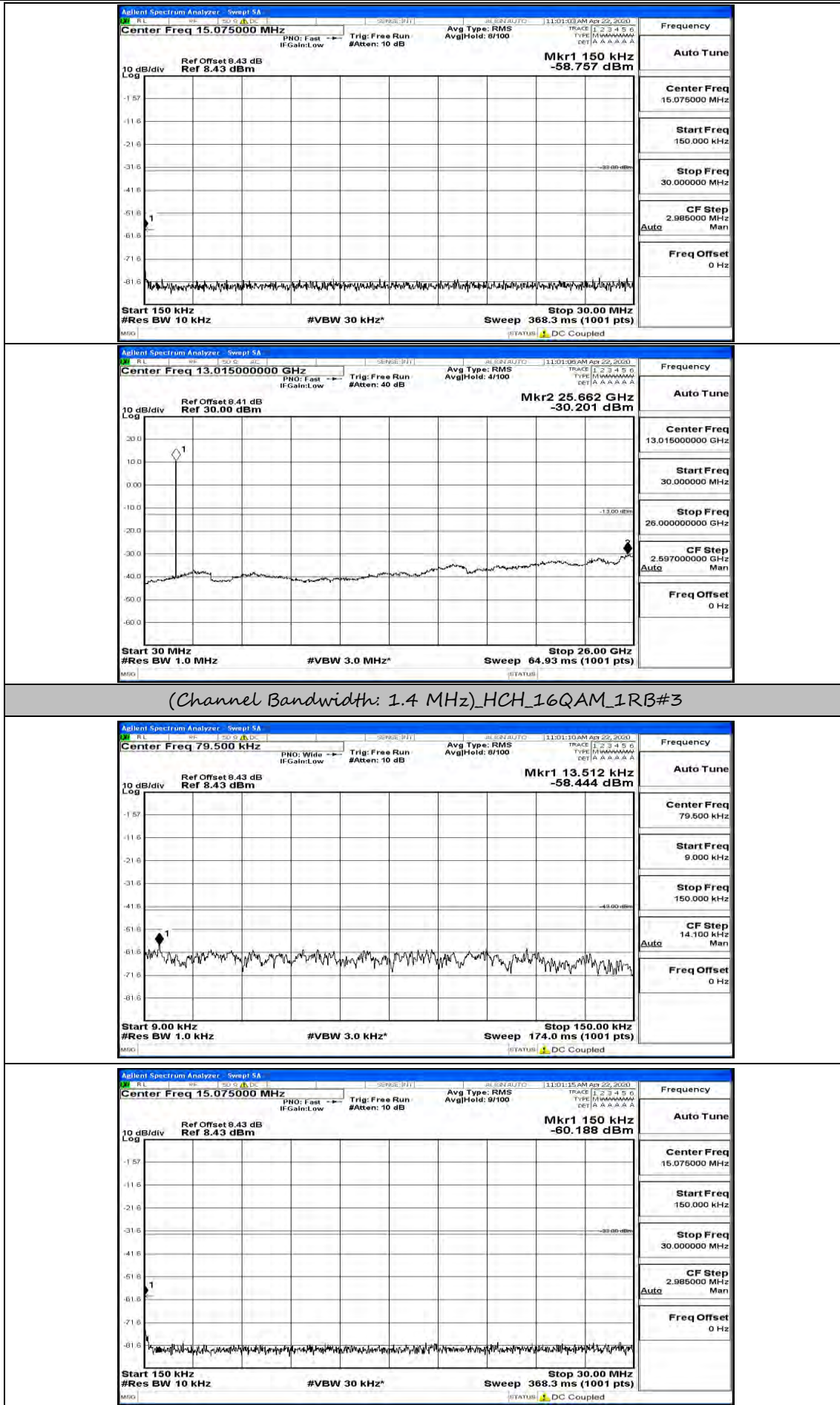
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#5





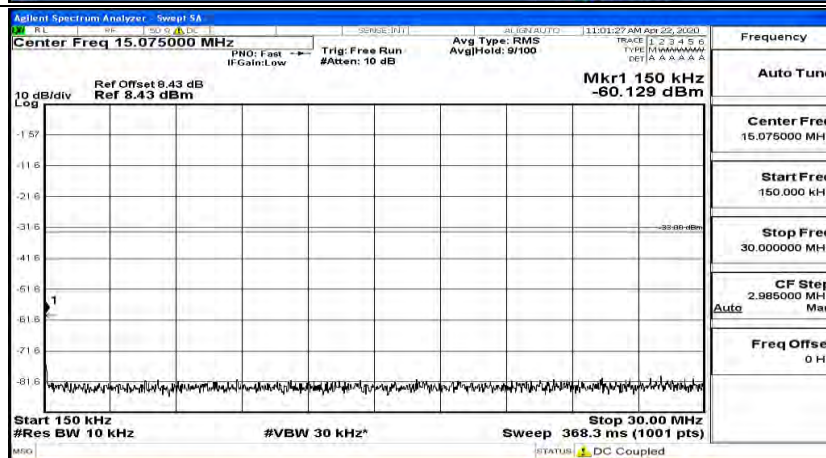
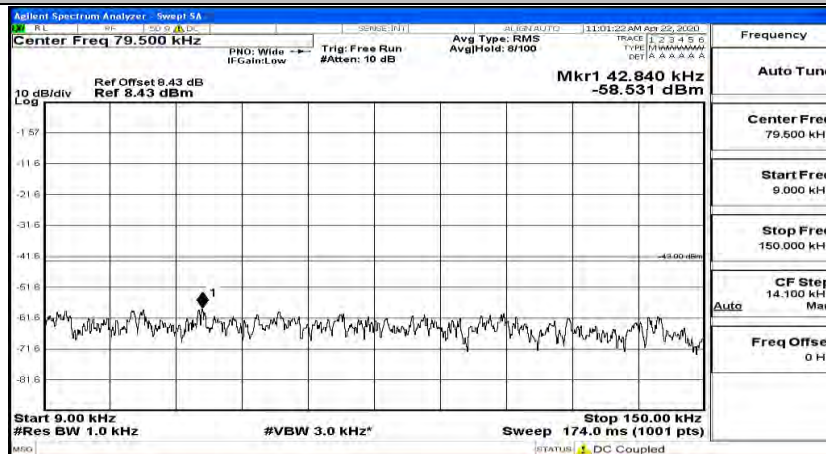
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0





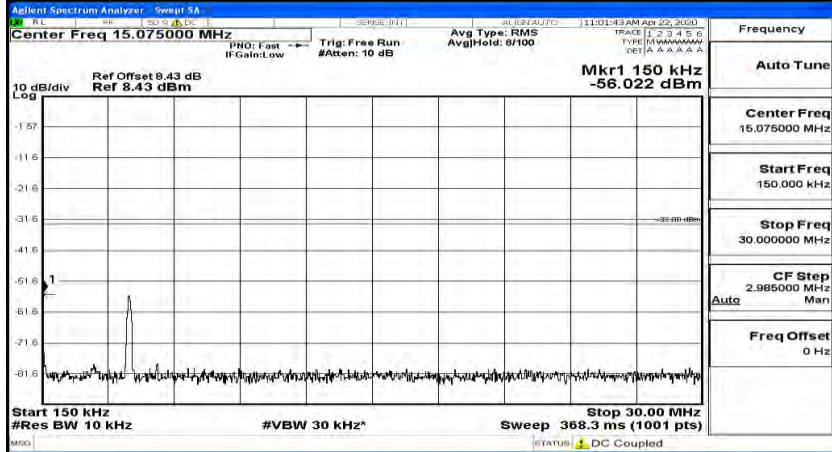
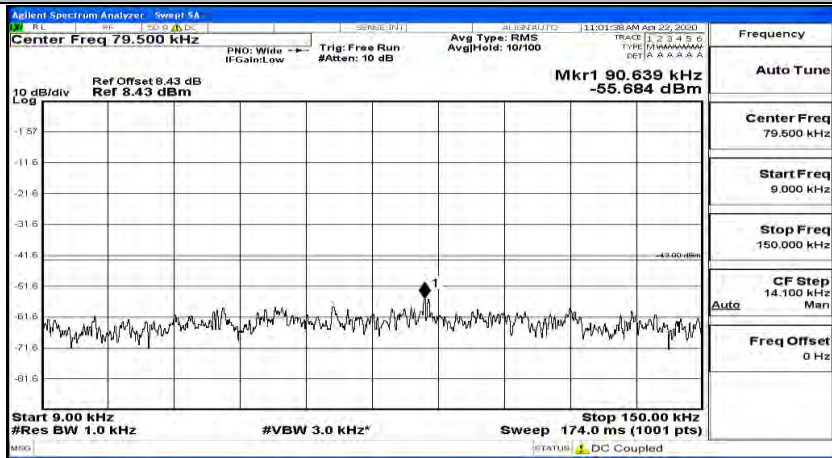


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5

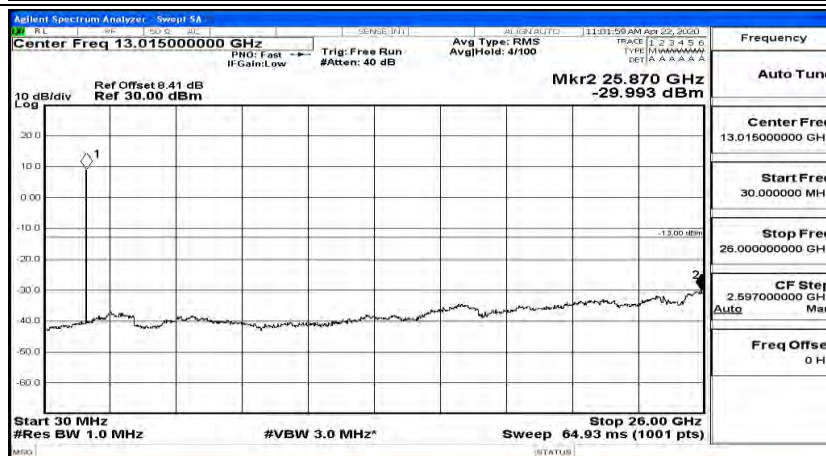
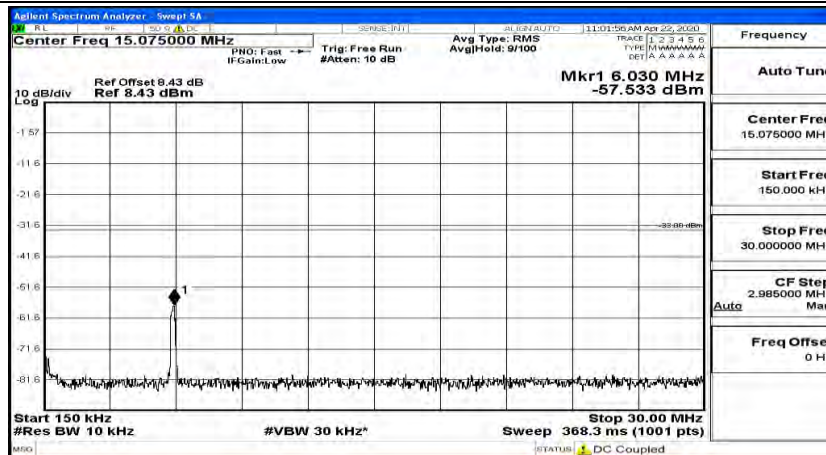
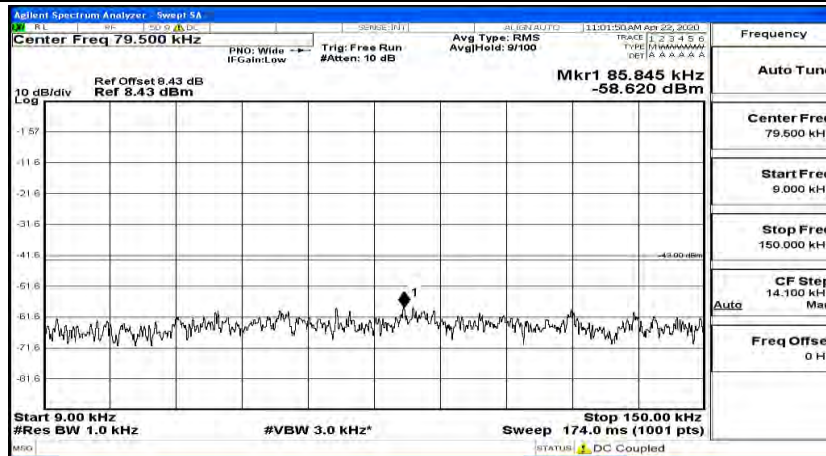


Channel Bandwidth: 3 MHz

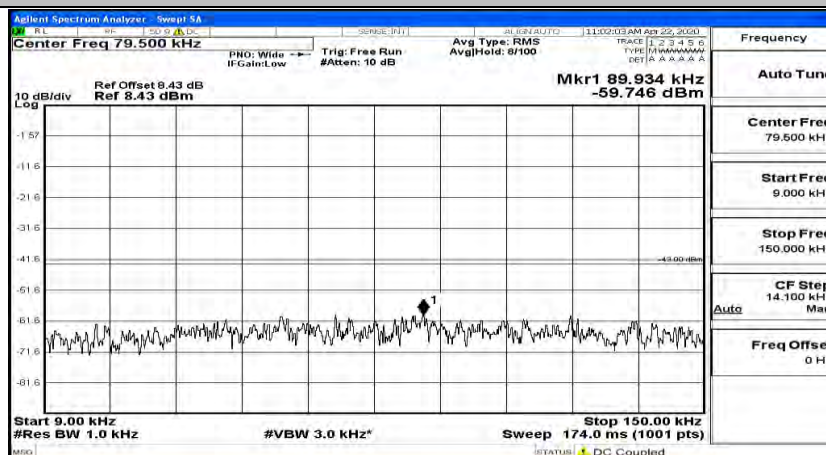
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#0

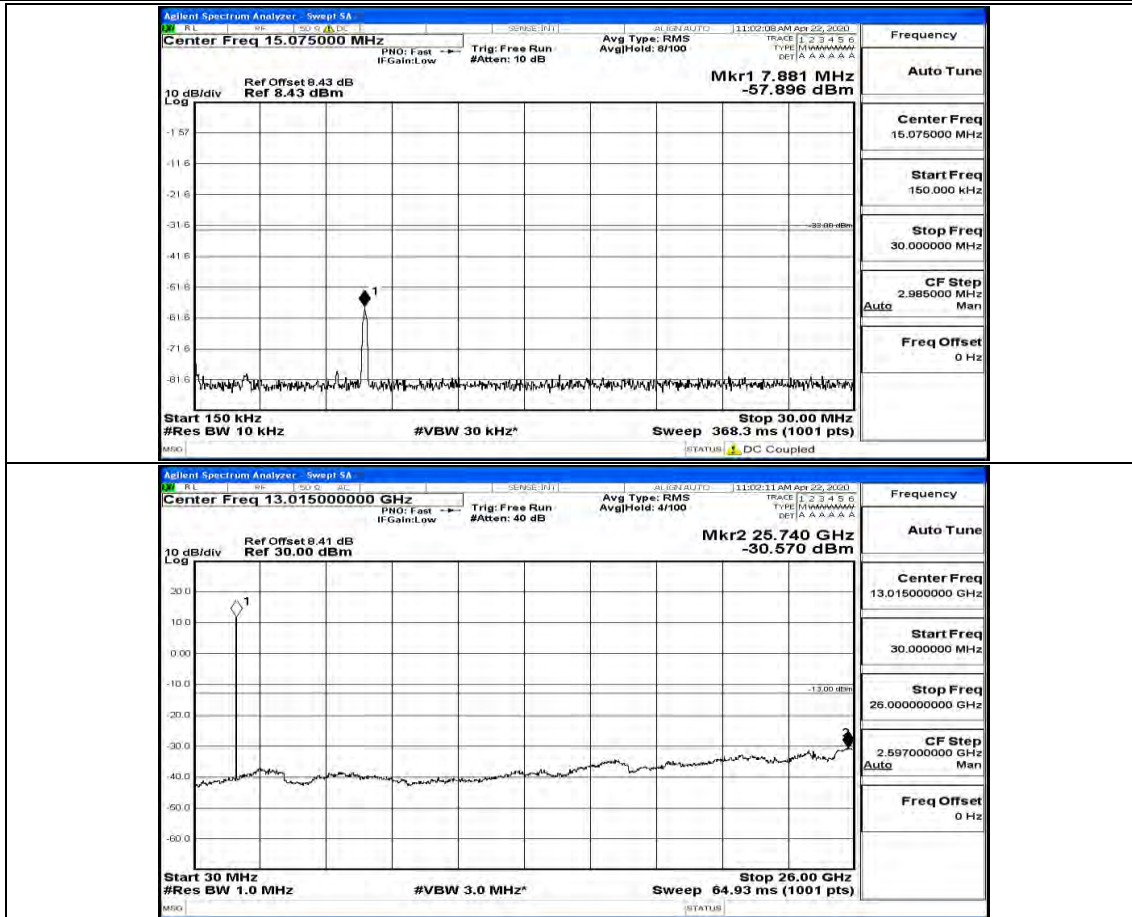


(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#7

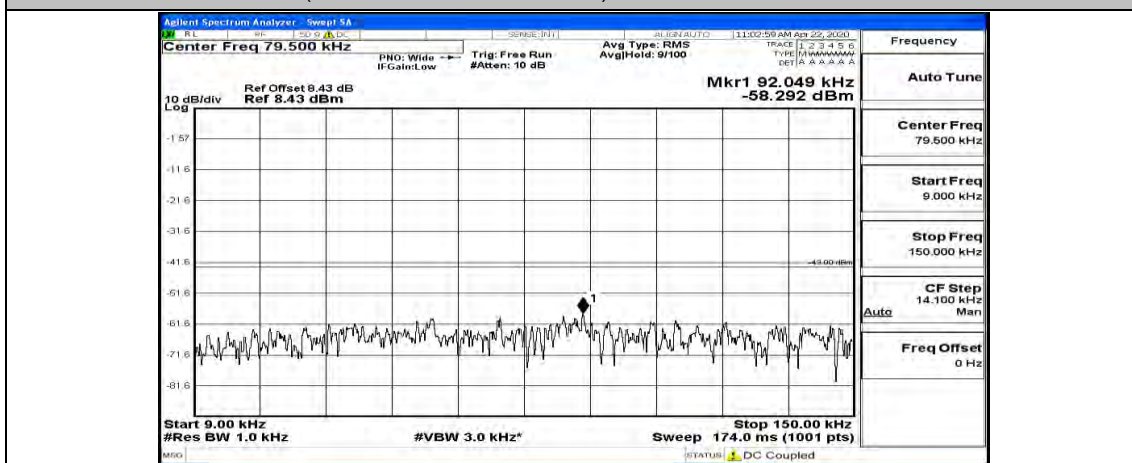


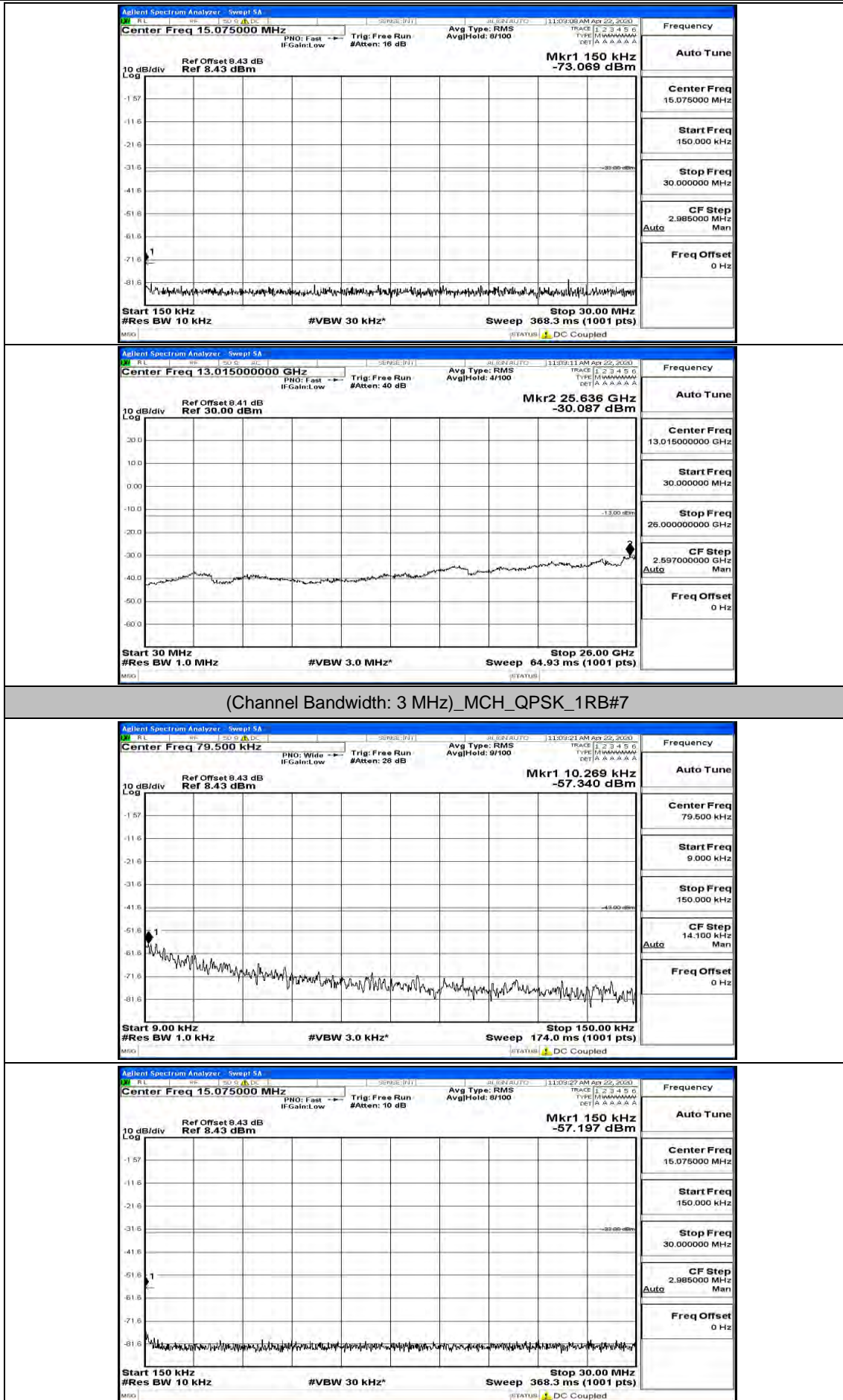
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#14





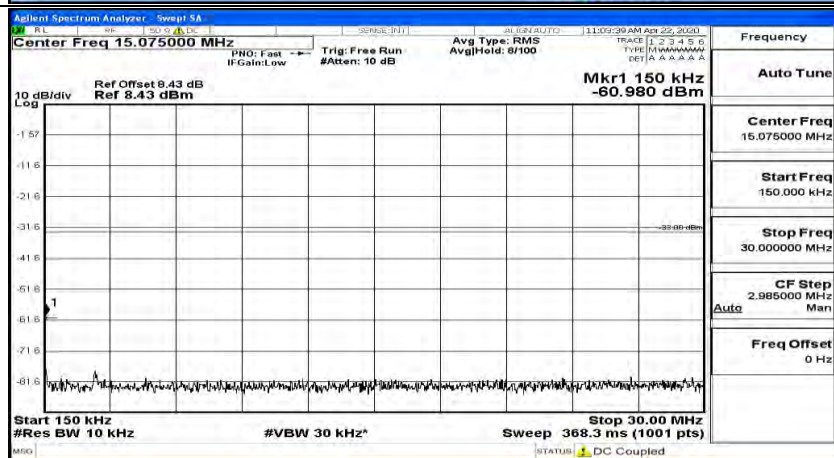
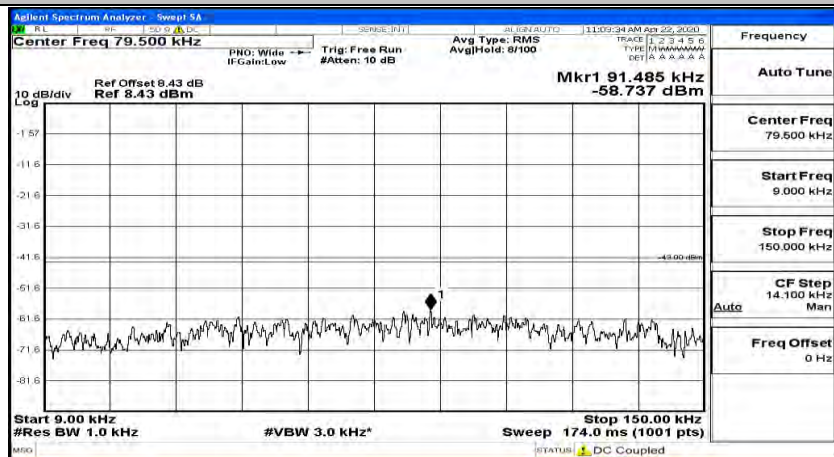
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0



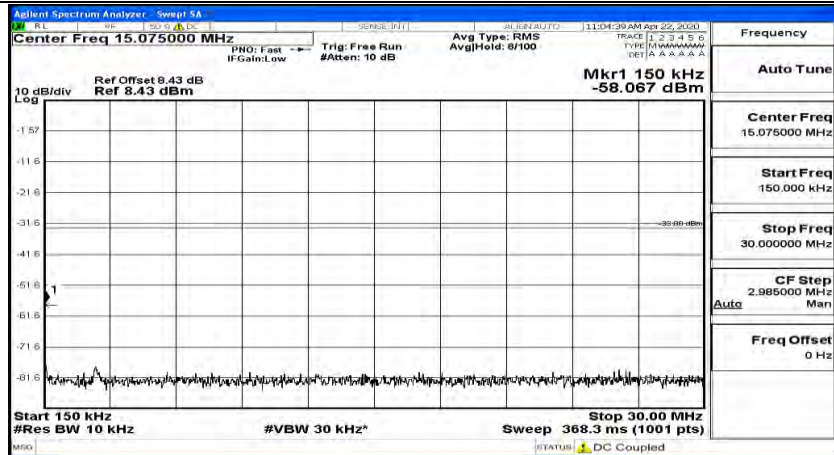
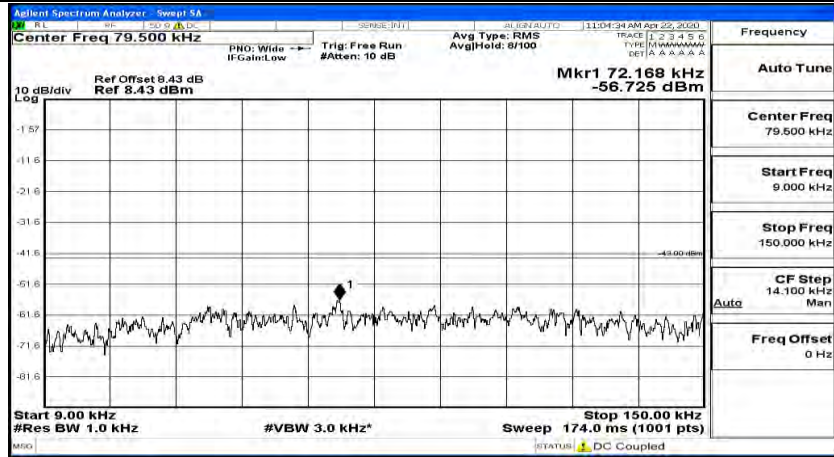




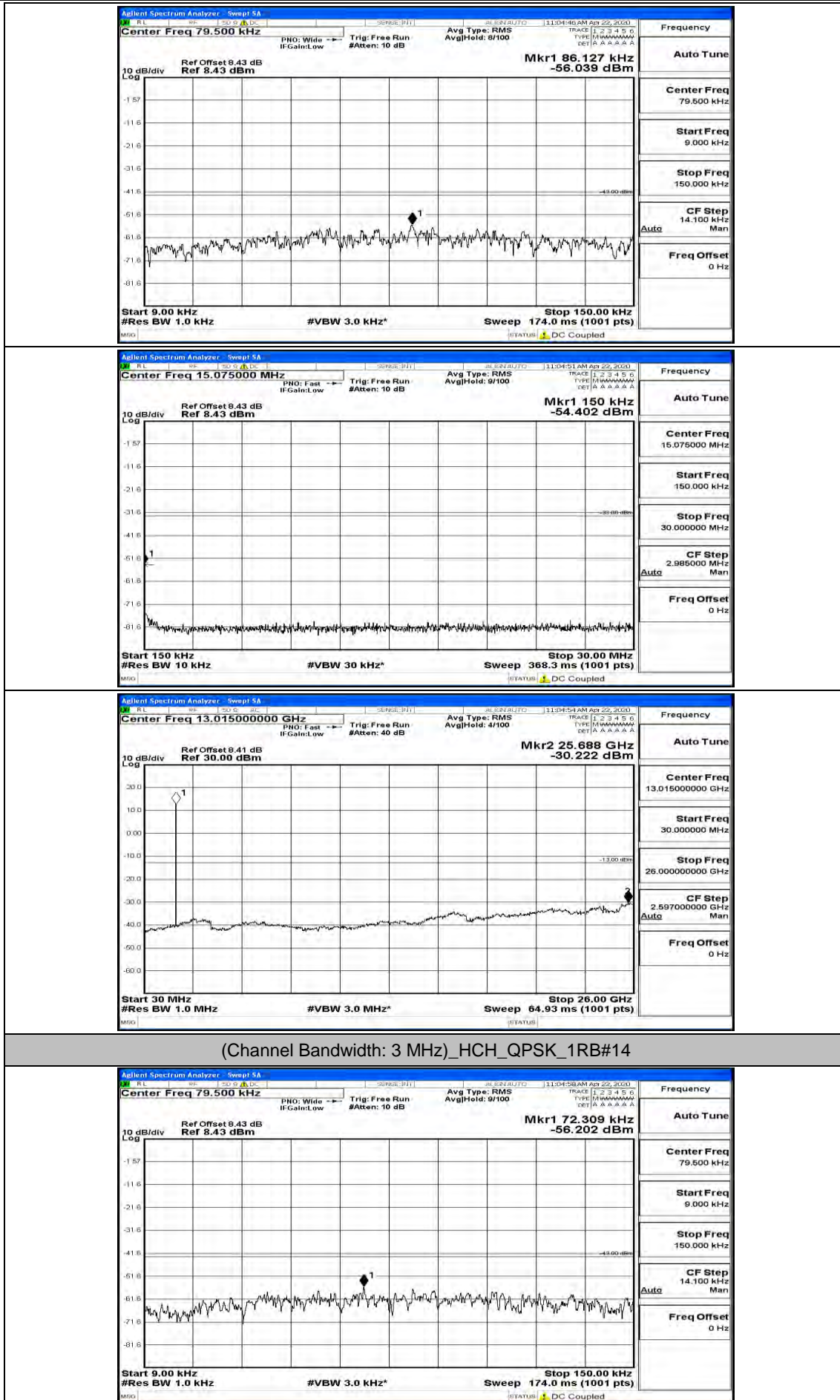
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14

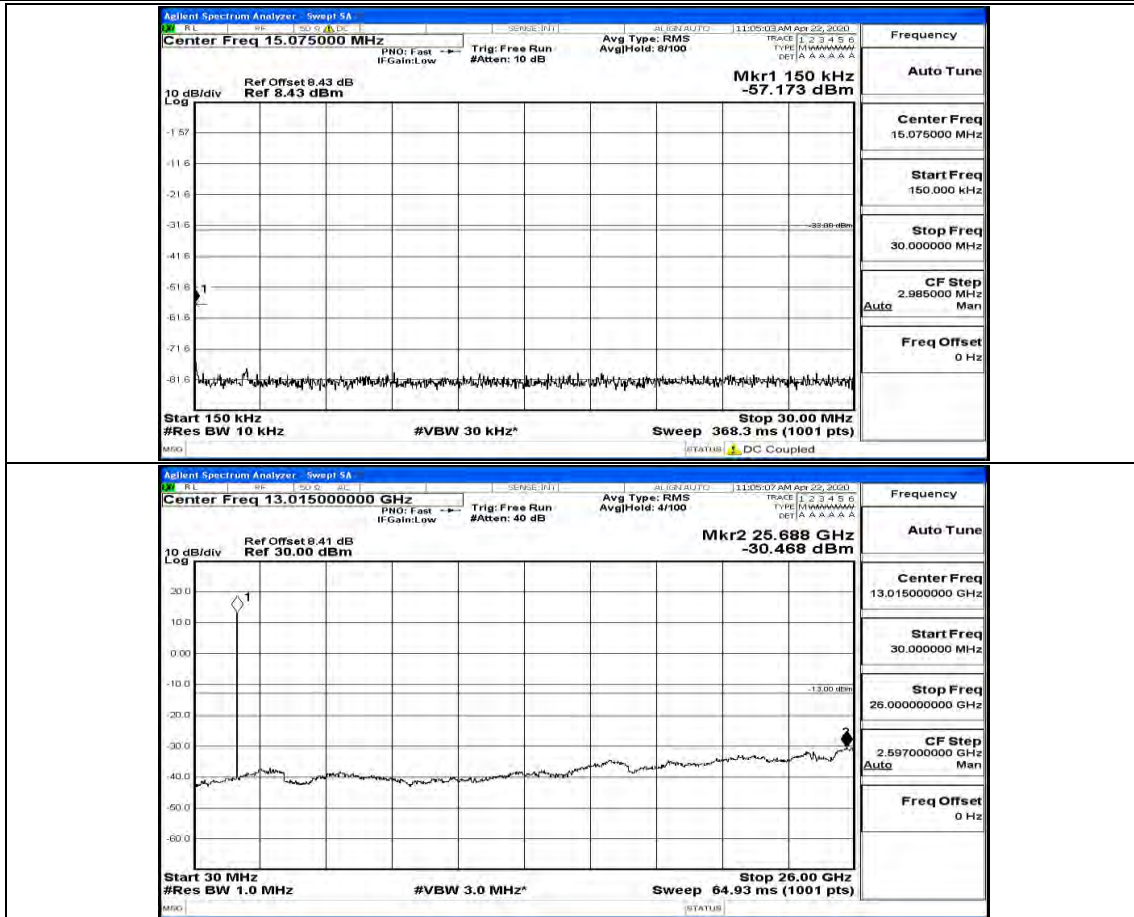


(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0

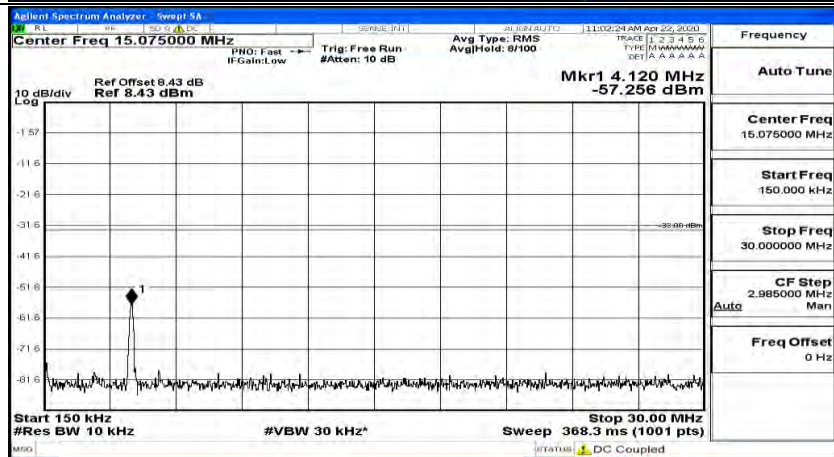
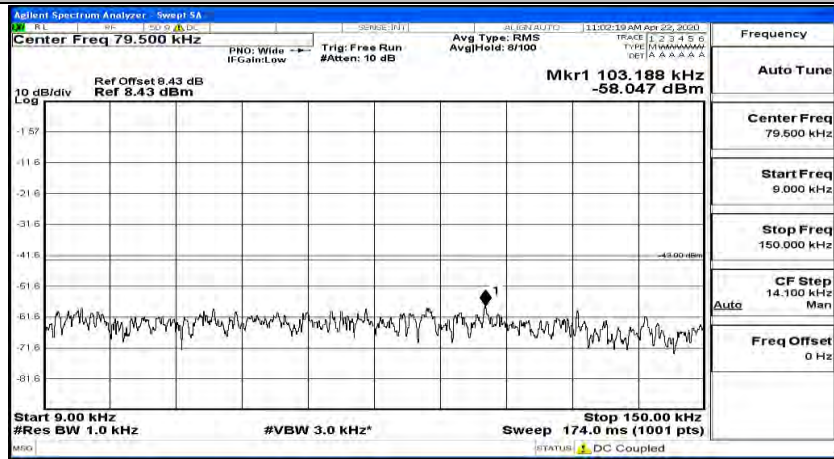


(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#7

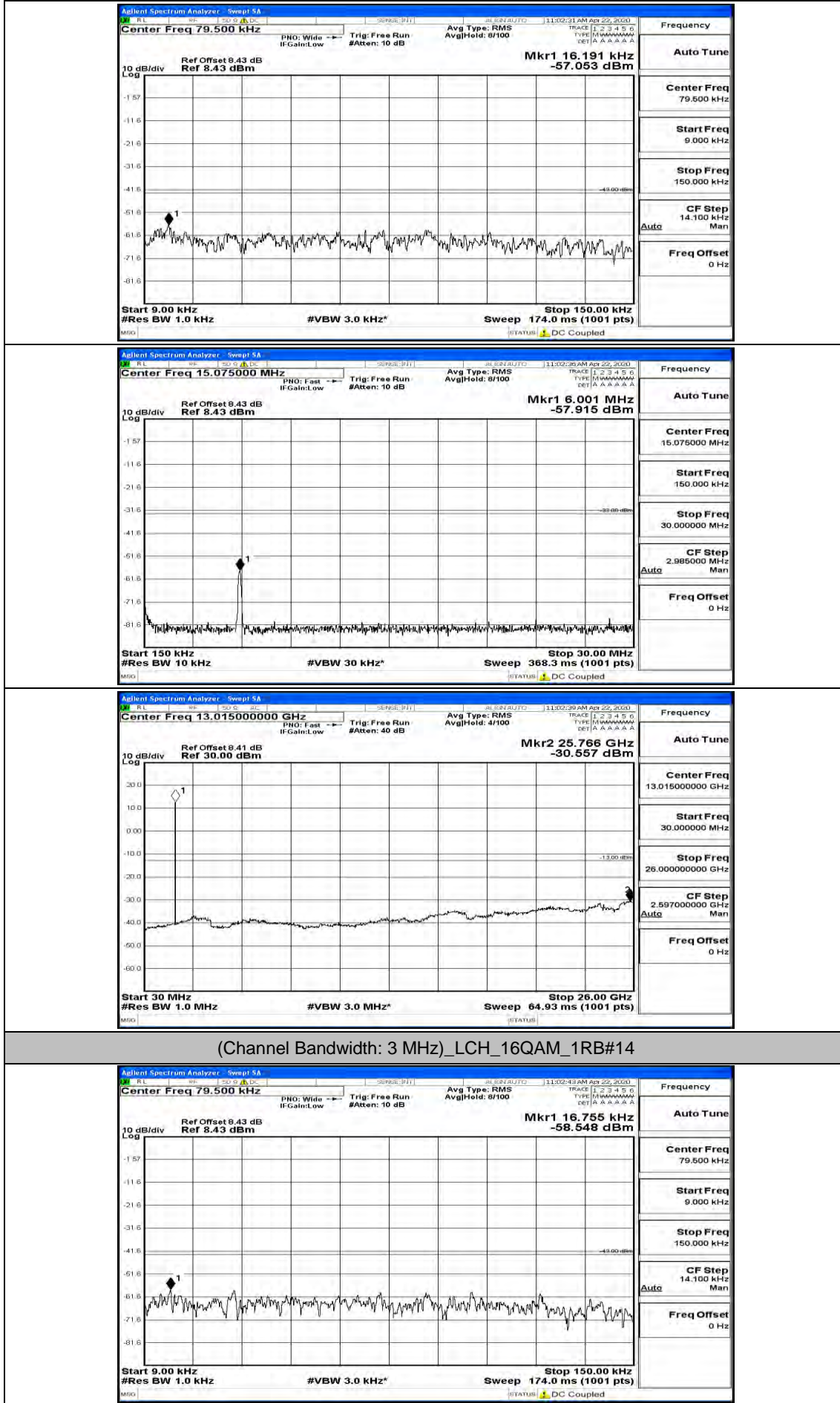


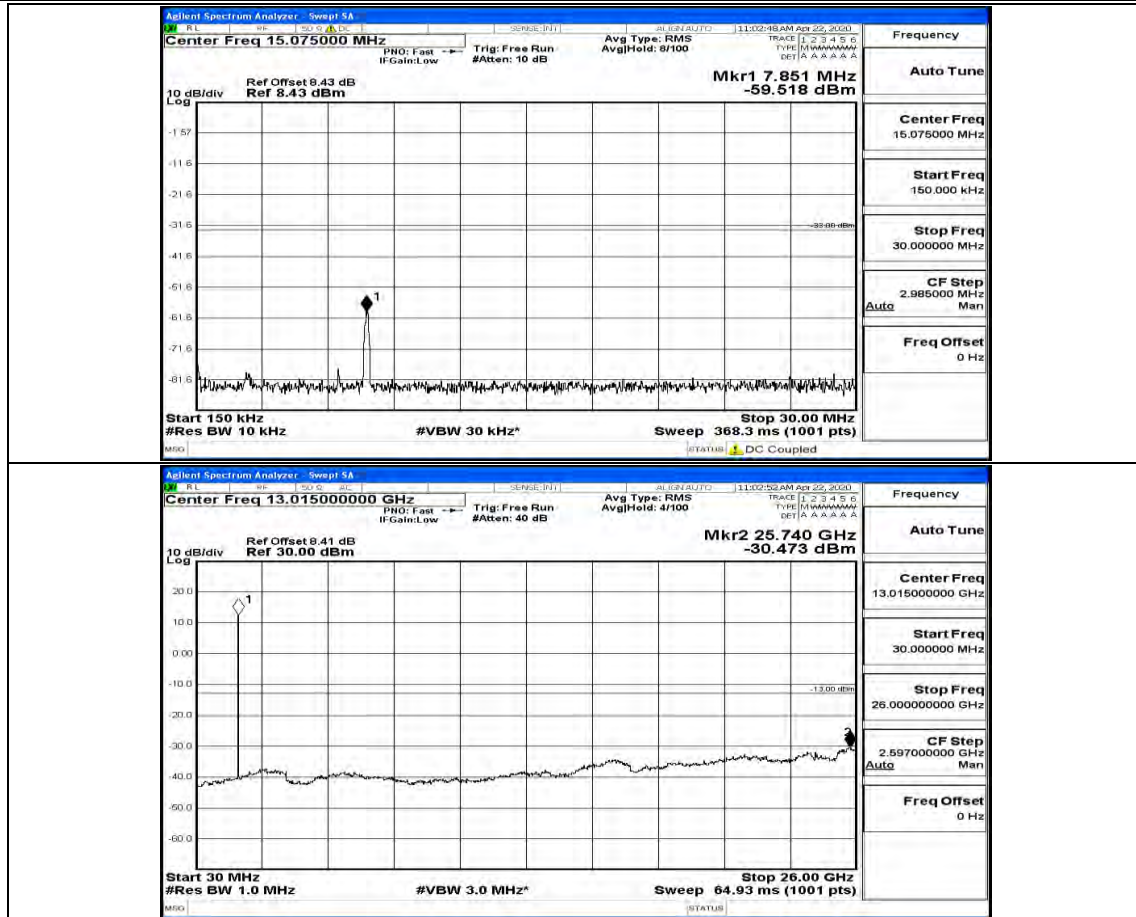


(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0

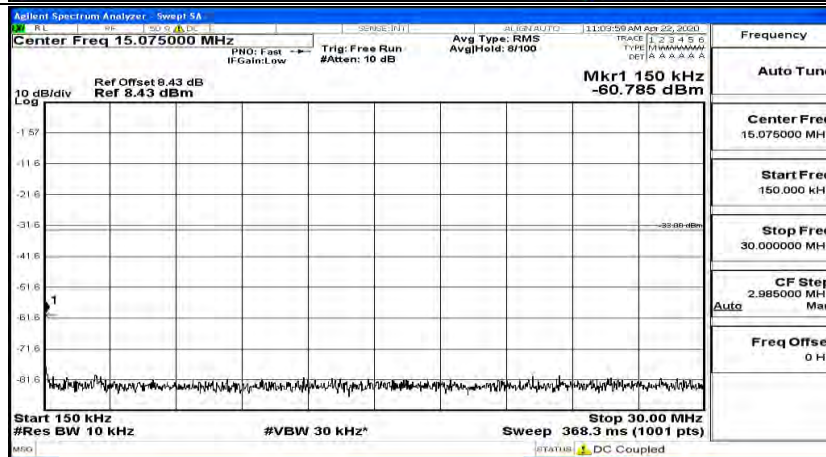
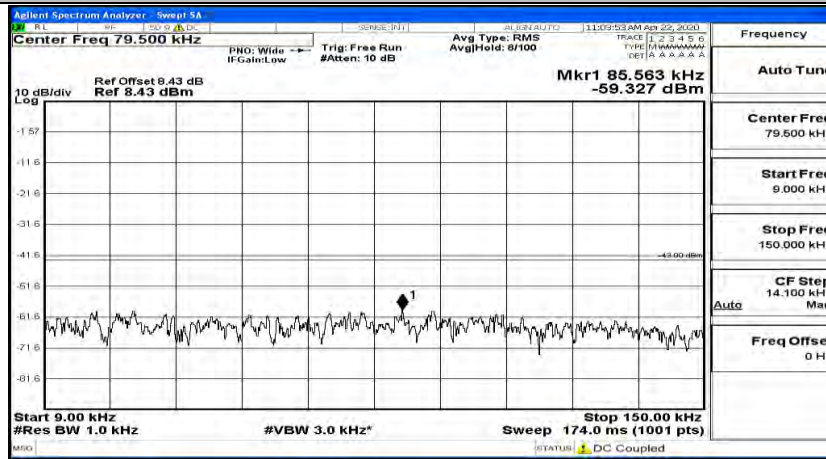


(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#7

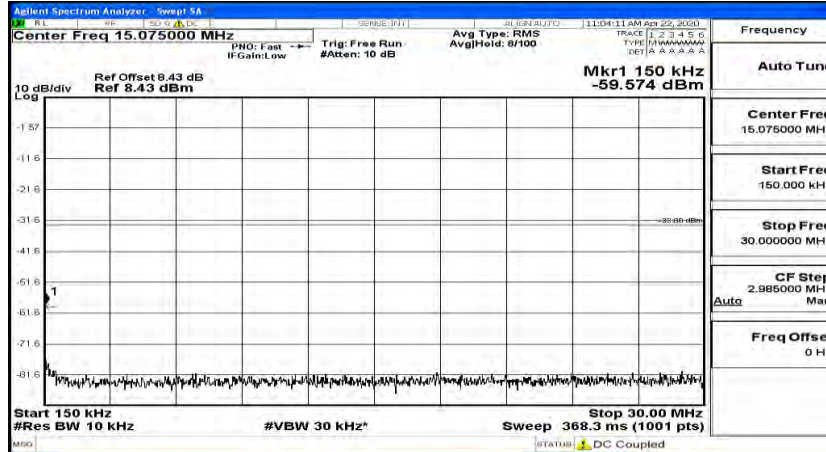
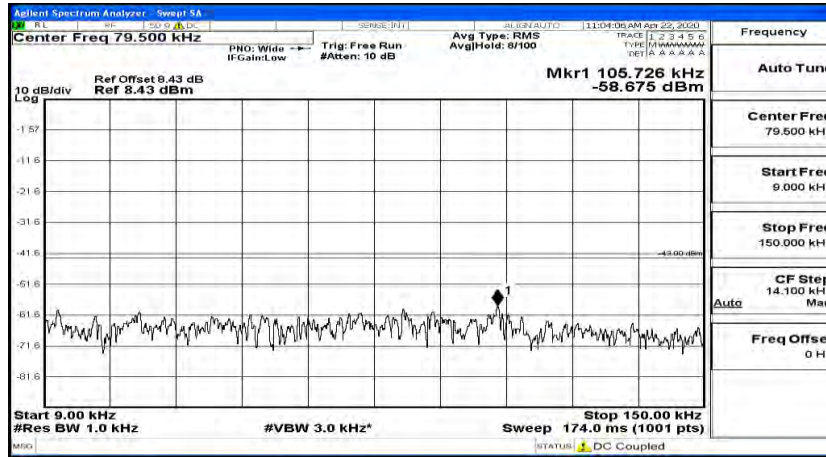




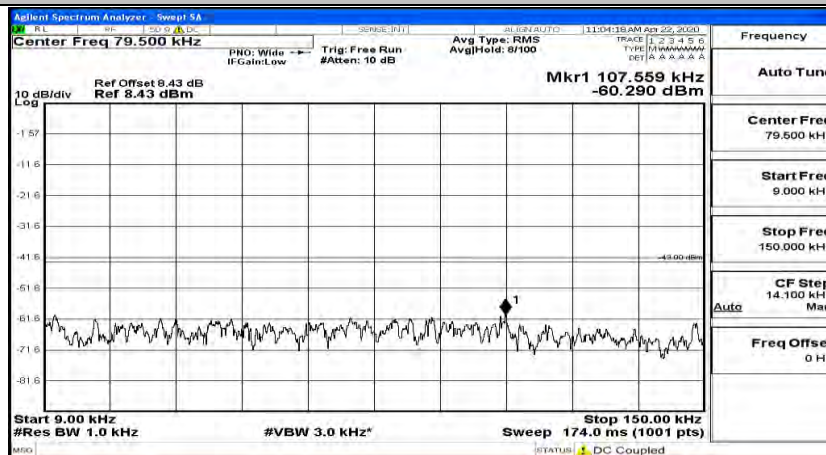
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#0

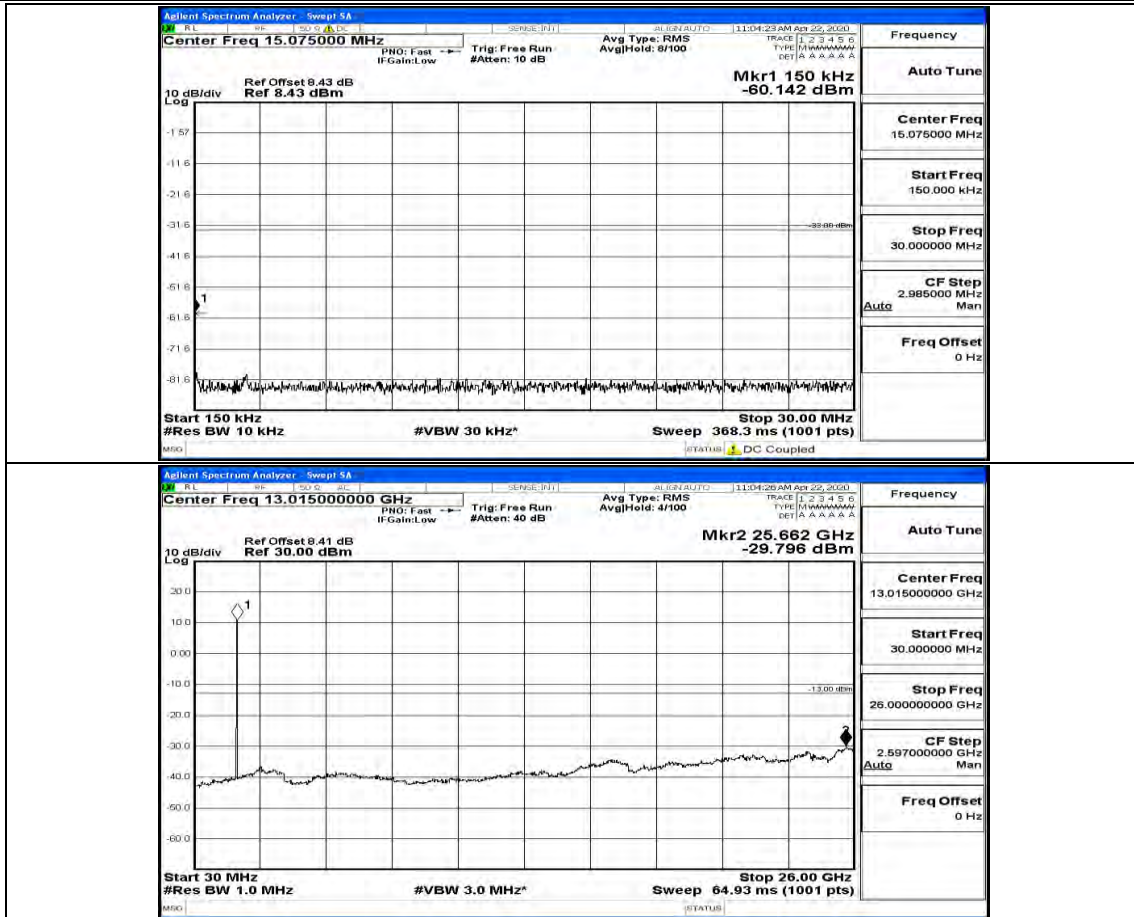


(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#7

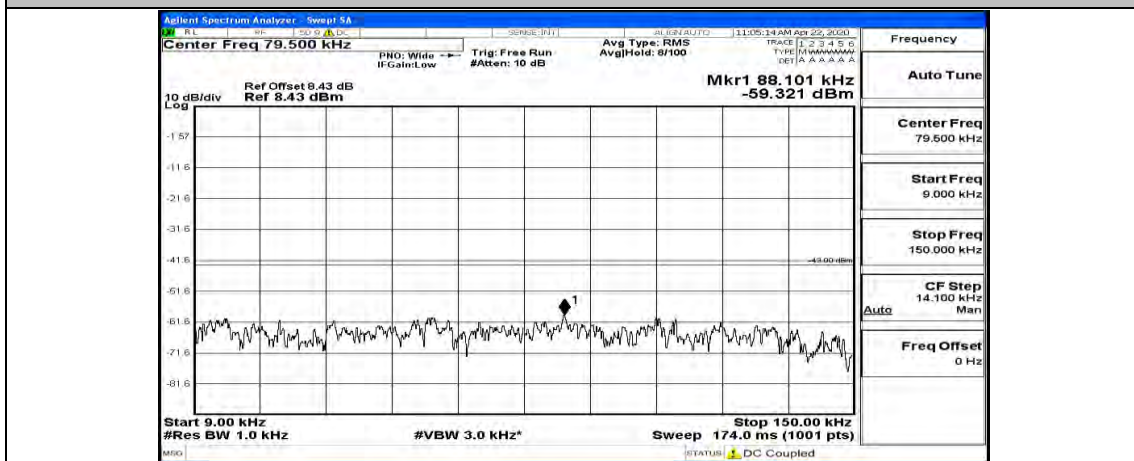


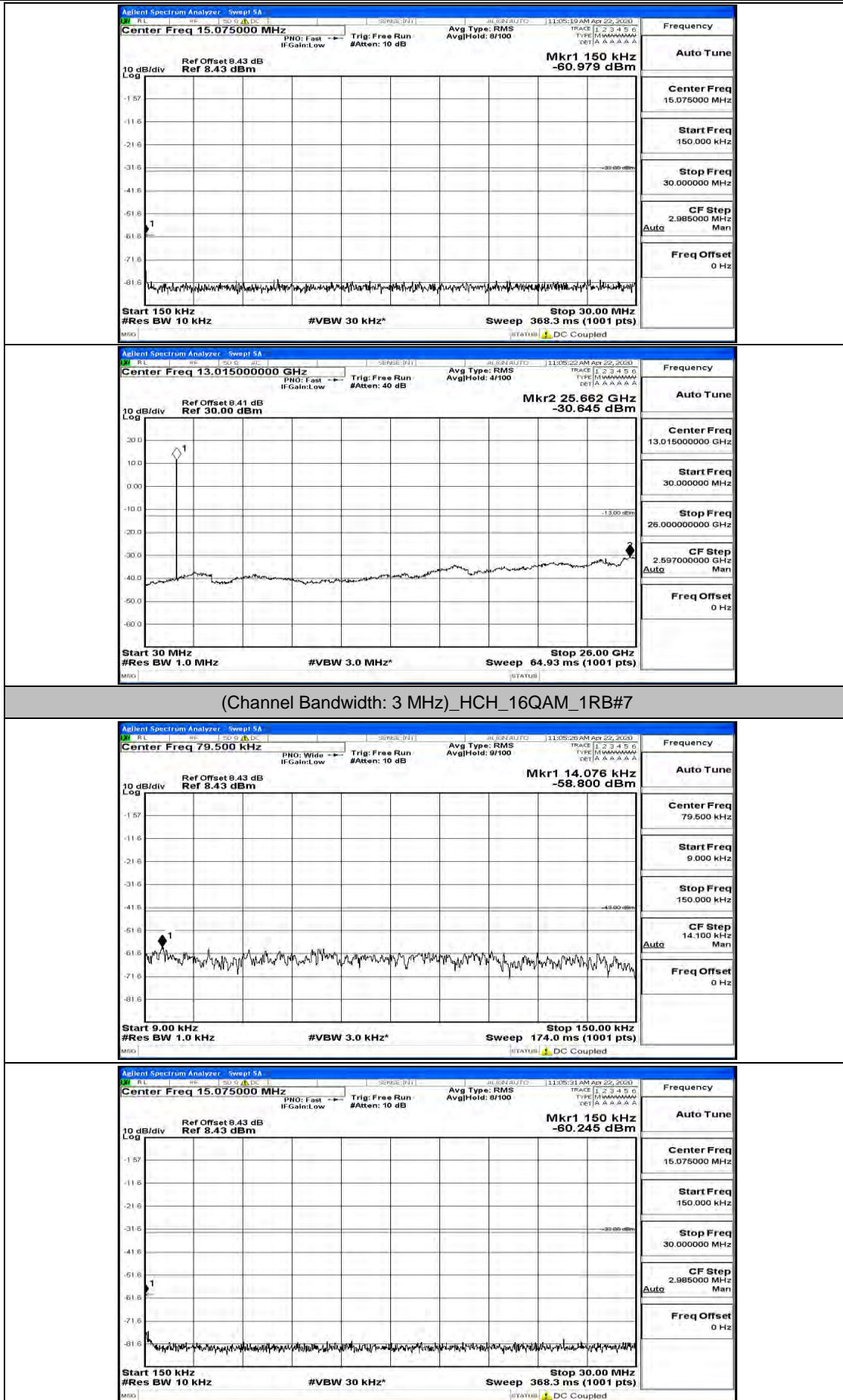
(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#14

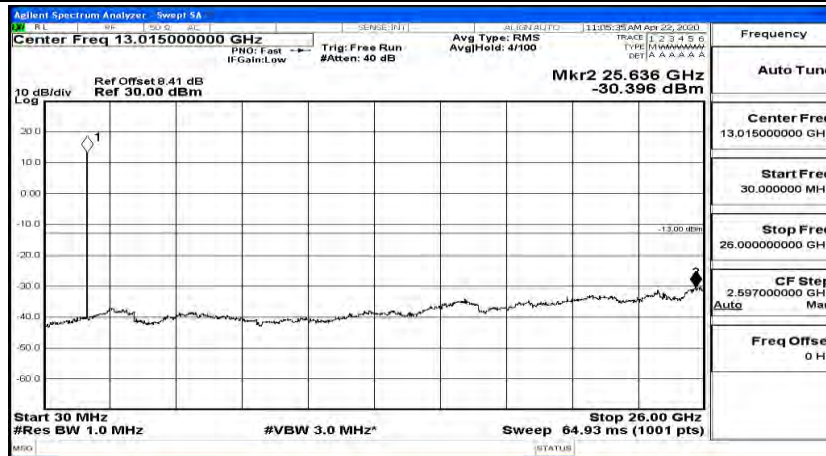




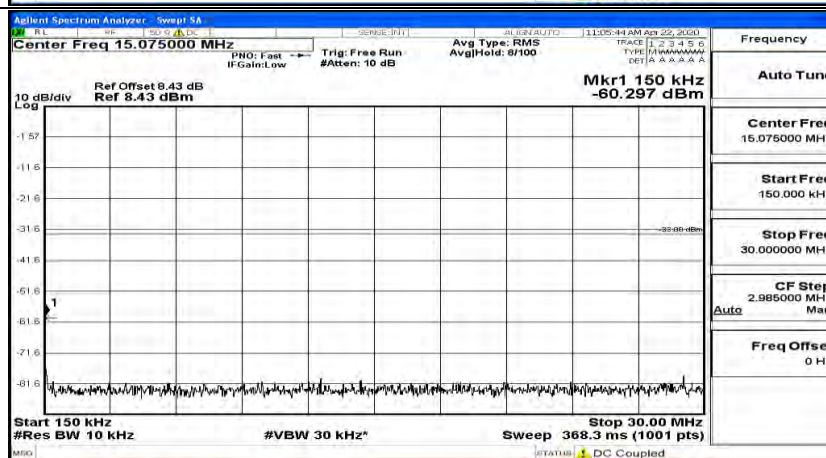
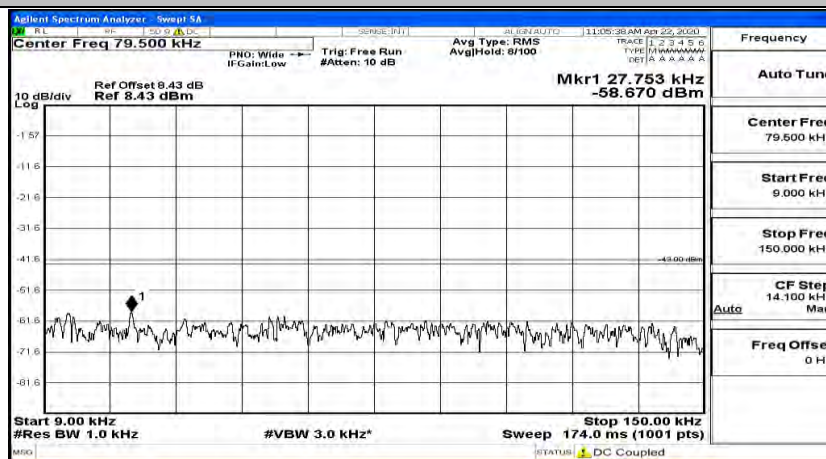
(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#0





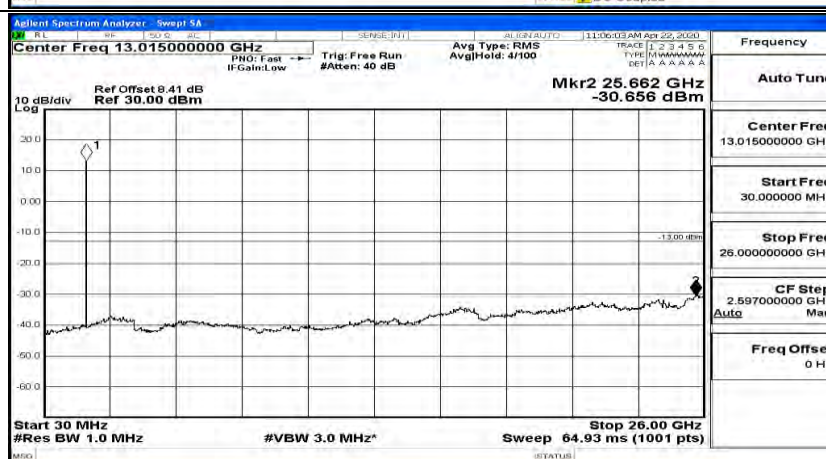
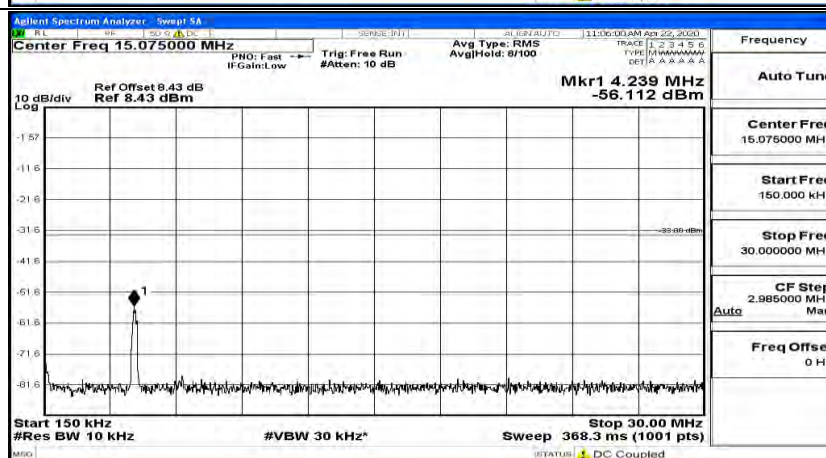
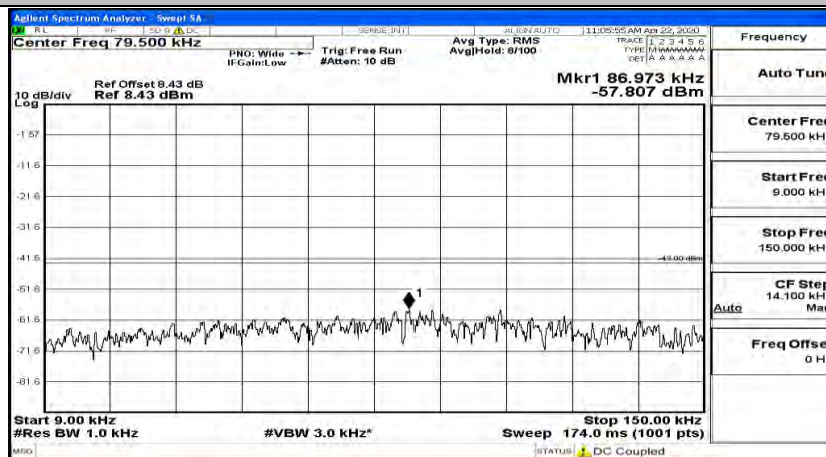


(Channel Bandwidth: 3 MHz)_HCH_16QAM_1RB#14



Channel Bandwidth: 5 MHz

(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#0



(Channel Bandwidth: 5 MHz)_LCH_QPSK_1RB#12

