

Appendix D: Test Data for LTE Band 2

Product Name: 4G PHONE

Trade Mark: KAPSYS

Test Model: MiniVision2

Environmental Conditions

Temperature:	23.6 ° C
Relative Humidity:	54.2%
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	22.64	21.76	PASS
		1	3	22.82	21.79	PASS
		1	5	22.94	21.81	PASS
		3	0	22.74	21.79	PASS
		3	2	22.78	21.81	PASS
		3	3	22.82	21.85	PASS
		6	0	21.60	20.53	PASS
	MCH	1	0	22.68	21.98	PASS
		1	3	22.74	22.10	PASS
		1	5	22.75	21.96	PASS
		3	0	22.85	21.75	PASS
		3	2	22.91	21.80	PASS
		3	3	22.79	21.64	PASS
		6	0	21.74	20.60	PASS
	HCH	1	0	22.54	21.46	PASS
		1	3	22.65	21.50	PASS
		1	5	22.68	21.54	PASS
		3	0	22.92	21.75	PASS
		3	2	22.80	21.59	PASS
		3	3	22.78	21.43	PASS
		6	0	21.76	20.93	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	22.71	22.05	PASS
		1	7	22.99	22.03	PASS
		1	14	22.76	21.75	PASS
		8	0	21.79	20.64	PASS
		8	4	21.77	20.77	PASS
		8	7	21.68	20.80	PASS
		15	0	21.71	20.76	PASS
	MCH	1	0	22.79	22.14	PASS
		1	7	22.77	22.03	PASS
		1	14	22.64	21.81	PASS
		8	0	21.67	20.84	PASS
		8	4	21.70	20.87	PASS
		8	7	21.73	20.83	PASS
		15	0	21.69	20.72	PASS
	HCH	1	0	22.81	22.42	PASS
		1	7	22.88	22.22	PASS
		1	14	22.12	21.53	PASS
		8	0	21.84	21.30	PASS
		8	4	21.77	20.95	PASS
		8	7	21.82	20.63	PASS
		15	0	21.85	20.81	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	22.82	21.44	PASS
		1	12	23.04	21.59	PASS
		1	24	22.83	21.37	PASS
		12	0	21.72	20.88	PASS
		12	6	21.72	20.80	PASS
		12	13	21.72	20.80	PASS
		25	0	21.75	20.85	PASS
	MCH	1	0	22.77	22.15	PASS
		1	12	23.04	21.69	PASS
		1	24	22.91	21.61	PASS
		12	0	21.84	20.88	PASS
		12	6	21.96	20.89	PASS
		12	13	21.78	20.73	PASS
		25	0	21.81	20.84	PASS
	HCH	1	0	22.83	21.46	PASS
		1	12	22.88	21.55	PASS
		1	24	22.04	21.08	PASS
		12	0	21.81	20.80	PASS
		12	6	21.95	20.78	PASS
		12	13	21.80	20.51	PASS
		25	0	21.76	20.82	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	22.81	22.53	PASS
		1	24	23.16	22.64	PASS
		1	49	22.42	21.78	PASS
		25	0	21.86	20.87	PASS
		25	12	21.91	21.11	PASS
		25	25	21.84	20.97	PASS
		50	0	21.83	20.93	PASS
	MCH	1	0	22.03	21.52	PASS
		1	24	23.71	23.21	PASS
		1	49	22.65	22.04	PASS
		25	0	21.90	20.93	PASS
		25	12	21.99	21.09	PASS
		25	25	21.90	20.83	PASS
		50	0	21.91	21.05	PASS
	HCH	1	0	22.65	21.96	PASS
		1	24	22.72	22.06	PASS
		1	49	21.46	20.74	PASS
		25	0	21.69	20.76	PASS
		25	12	22.59	21.56	PASS
		25	25	21.80	20.87	PASS
		50	0	21.84	20.86	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	23.01	22.69	PASS
		1	37	23.38	22.86	PASS
		1	74	21.96	21.31	PASS
		37	0	21.85	21.01	PASS
		37	18	21.93	21.14	PASS
		37	38	21.92	20.93	PASS
		75	0	22.01	20.96	PASS
	MCH	1	0	21.59	21.03	PASS
		1	37	23.53	23.06	PASS
		1	74	22.63	22.16	PASS
		37	0	21.94	21.10	PASS
		37	18	22.04	21.10	PASS
		37	38	21.94	20.95	PASS
		75	0	21.87	20.99	PASS
	HCH	1	0	21.10	20.35	PASS
		1	37	21.73	21.00	PASS
		1	74	21.35	20.67	PASS
		37	0	21.03	20.10	PASS
		37	18	21.63	20.73	PASS
		37	38	22.23	21.30	PASS
		75	0	21.58	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	22.74	21.60	PASS
		1	49	23.02	21.97	PASS
		1	99	21.11	20.33	PASS
		50	0	22.02	21.13	PASS
		50	25	22.06	21.26	PASS
		50	50	21.88	21.09	PASS
		100	0	22.01	20.95	PASS
	MCH	1	0	21.45	20.74	PASS
		1	49	23.57	22.42	PASS
		1	99	22.33	20.90	PASS
		50	0	21.75	20.72	PASS
		50	25	21.87	21.12	PASS
		50	50	21.67	20.75	PASS
		100	0	21.75	20.92	PASS
	HCH	1	0	22.40	21.33	PASS
		1	49	21.93	21.08	PASS
		1	99	22.40	21.50	PASS
		50	0	21.43	20.51	PASS
		50	25	21.56	20.68	PASS
		50	50	21.72	20.80	PASS
		100	0	21.74	20.84	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	5.03	<13	PASS
	MCH	5.25	<13	PASS
	HCH	5.03	<13	PASS
16QAM	LCH	5.8	<13	PASS
	MCH	6.04	<13	PASS
	HCH	5.89	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.1	<13	PASS
	MCH	5.29	<13	PASS
	HCH	5.03	<13	PASS
16QAM	LCH	5.93	<13	PASS
	MCH	6.08	<13	PASS
	HCH	5.87	<13	PASS

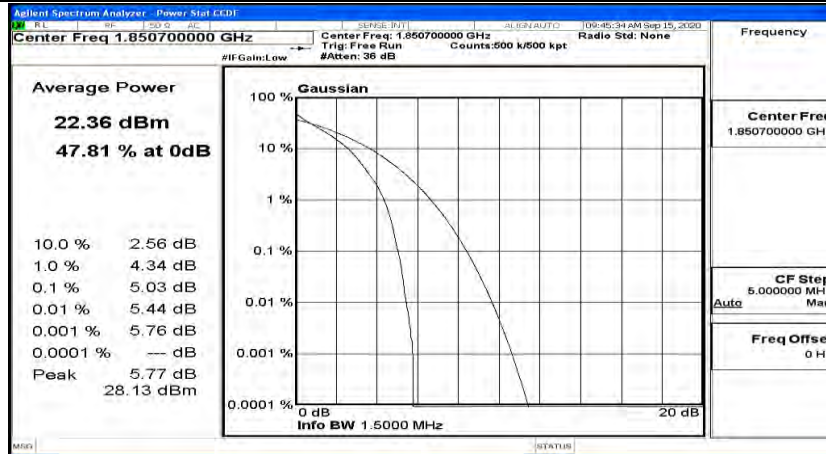
Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.09	<13	PASS
	MCH	5.24	<13	PASS
	HCH	5.05	<13	PASS
16QAM	LCH	5.79	<13	PASS
	MCH	6.04	<13	PASS
	HCH	5.83	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.11	<13	PASS
	MCH	5.21	<13	PASS
	HCH	5.18	<13	PASS
16QAM	LCH	5.89	<13	PASS
	MCH	5.93	<13	PASS
	HCH	6	<13	PASS

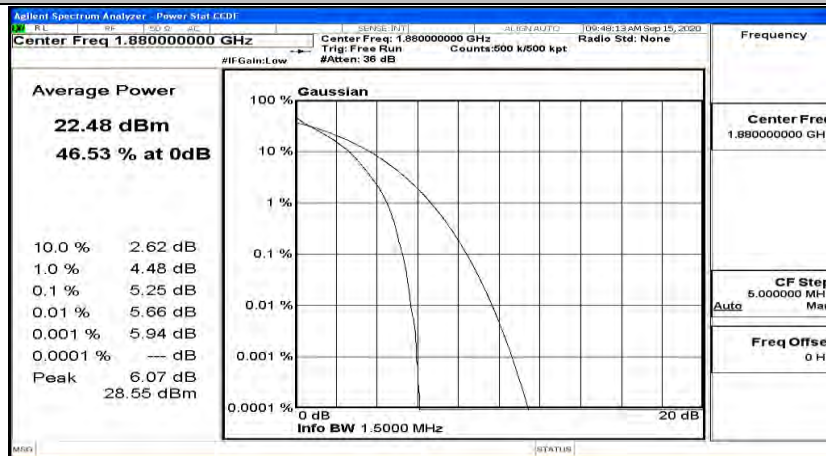
Peak-to Average Ratio Test Result (Channel Bandwidth: 15 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.91	<13	PASS
	MCH	4.9	<13	PASS
	HCH	5.27	<13	PASS
16QAM	LCH	6.15	<13	PASS
	MCH	6.16	<13	PASS
	HCH	6.34	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 20 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.74	<13	PASS
	MCH	5.64	<13	PASS
	HCH	8.44	<13	PASS
16QAM	LCH	6.69	<13	PASS
	MCH	6.72	<13	PASS
	HCH	6.82	<13	PASS

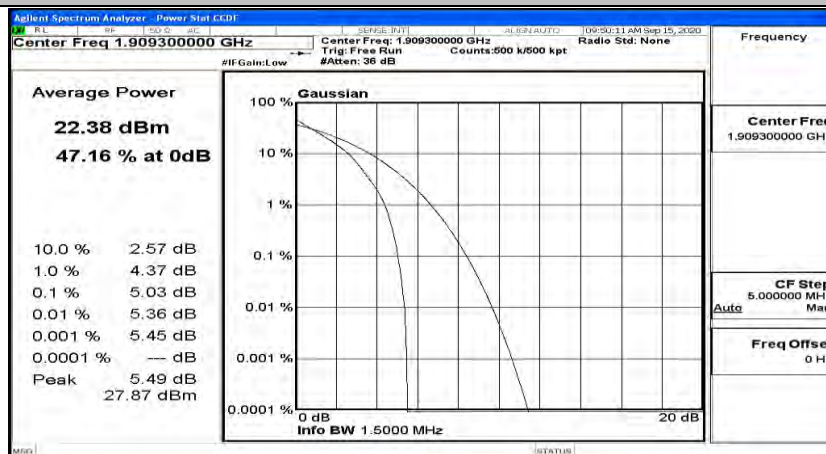
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



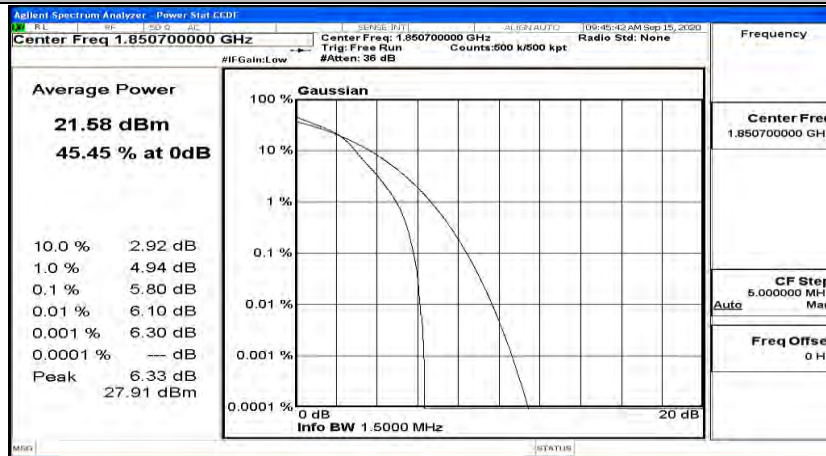
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



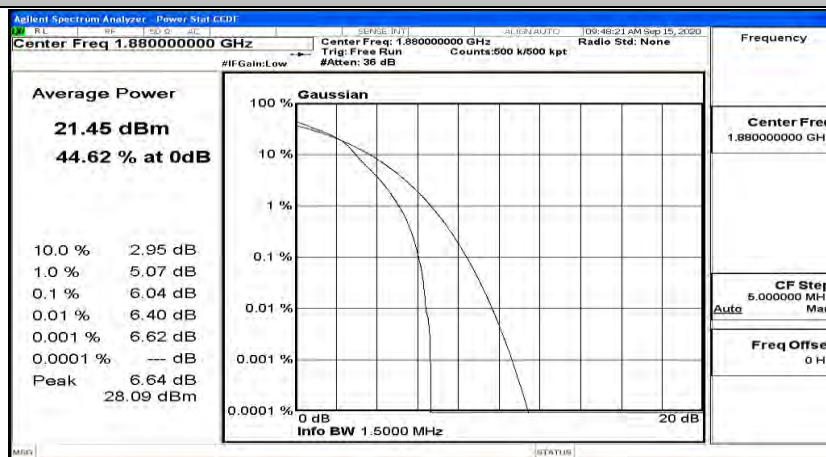
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



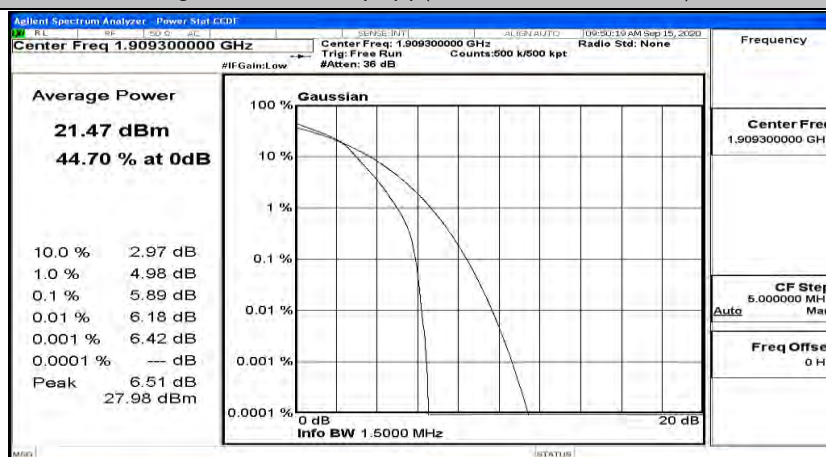
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



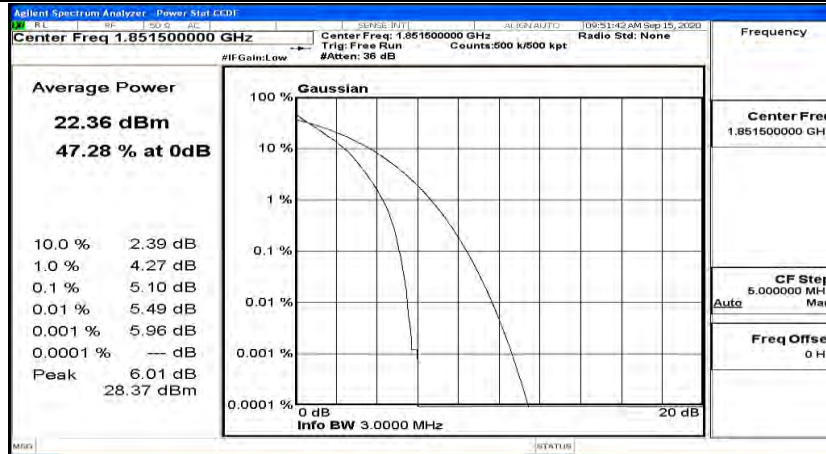
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



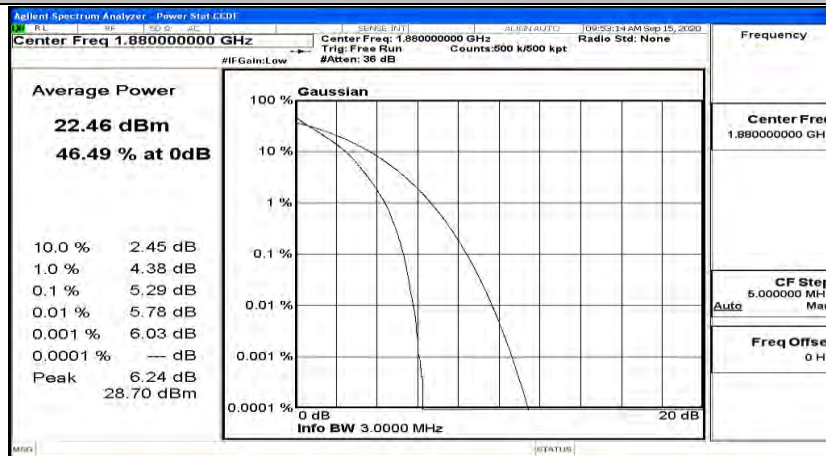
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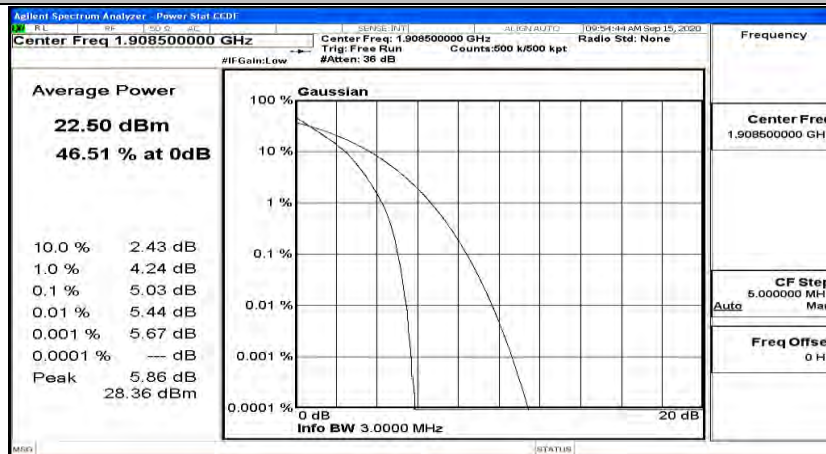
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



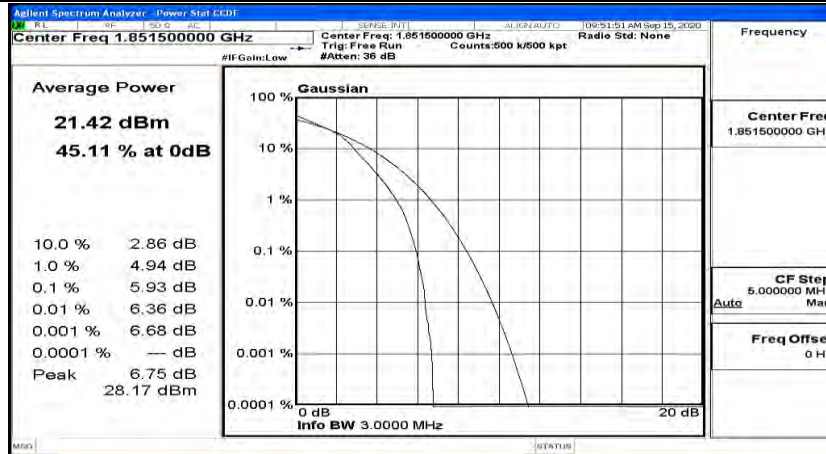
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



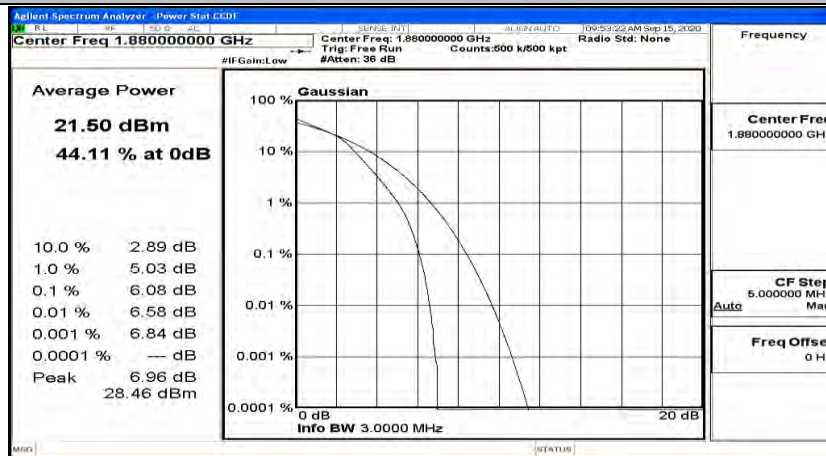
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



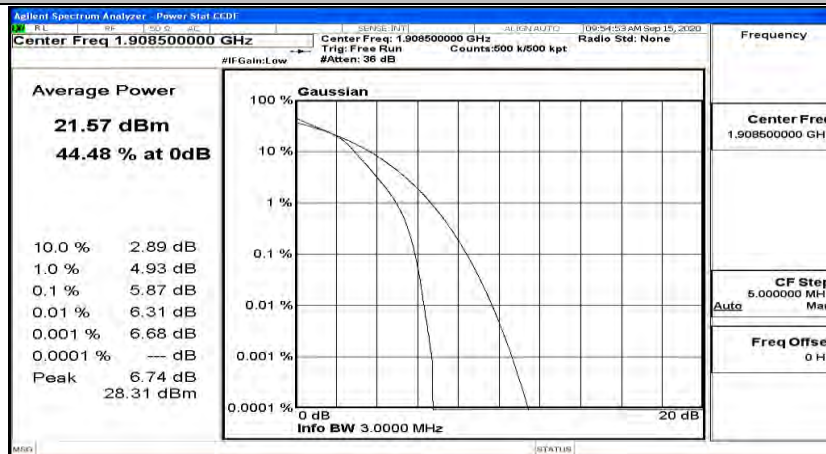
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



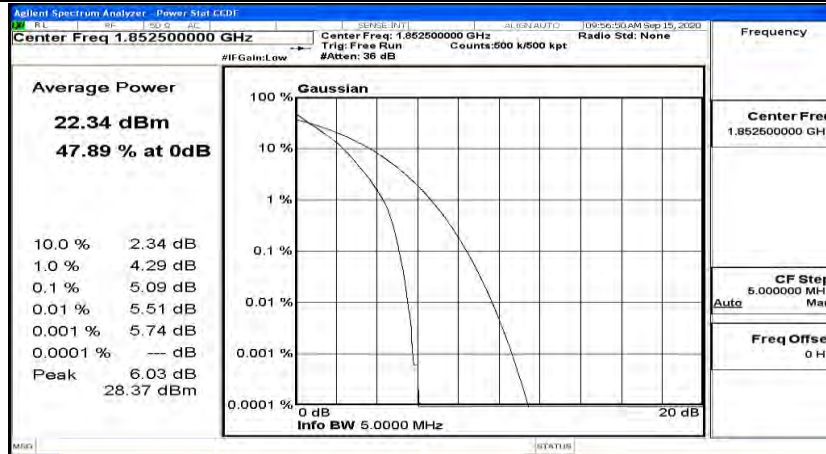
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



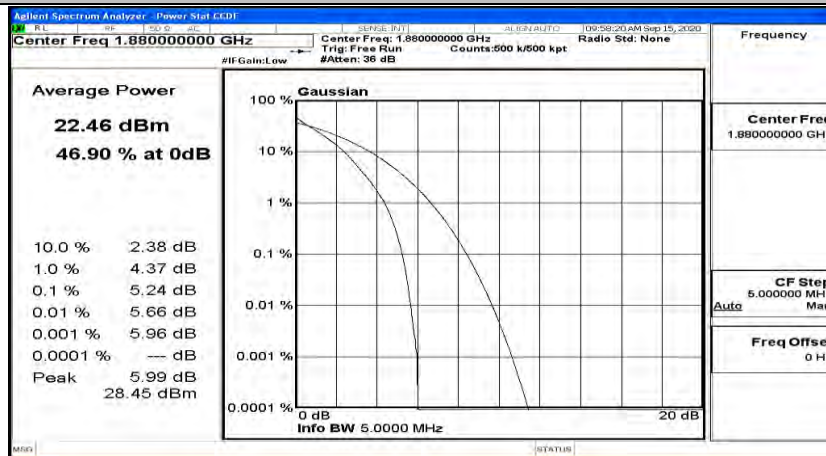
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



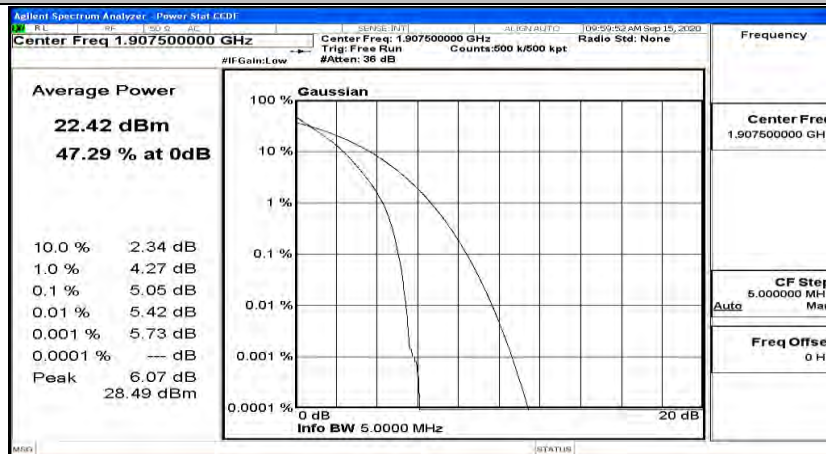
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



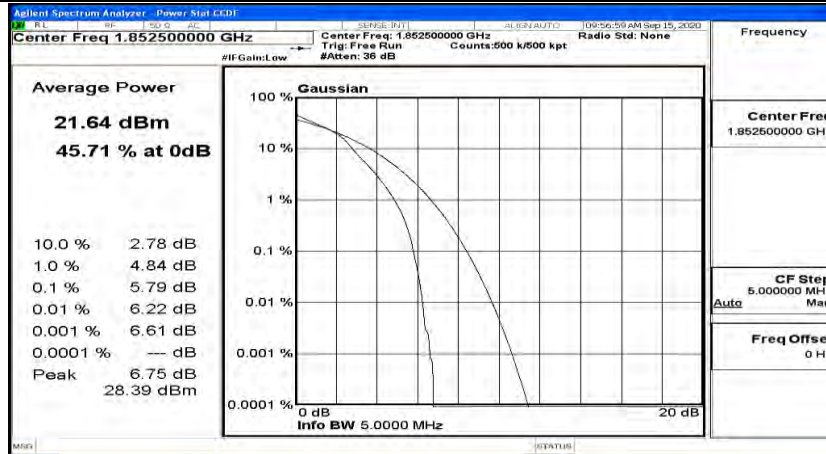
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



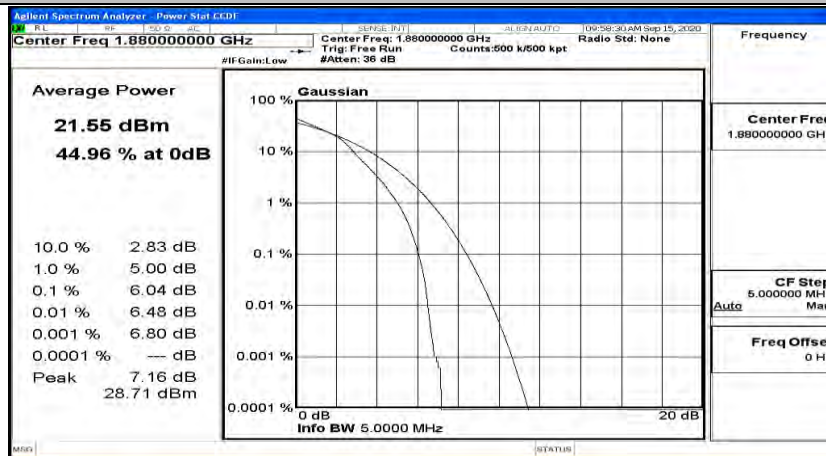
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



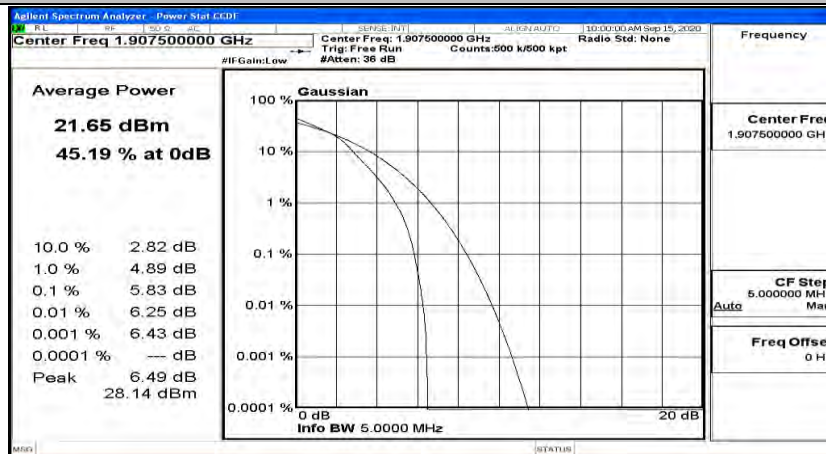
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



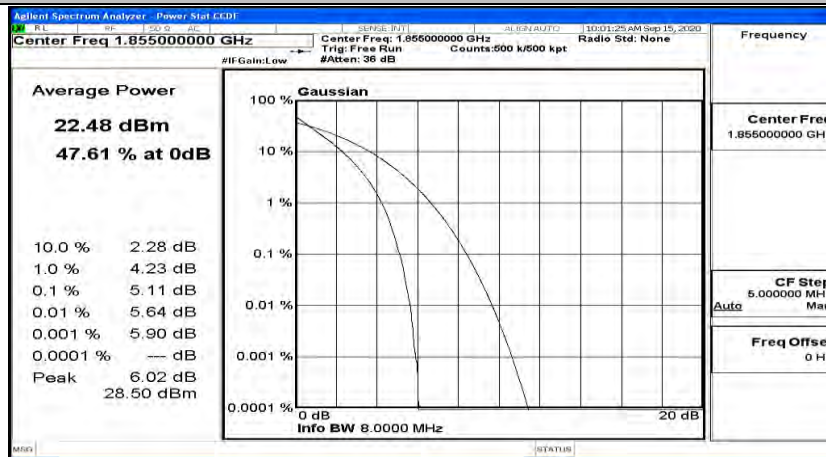
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



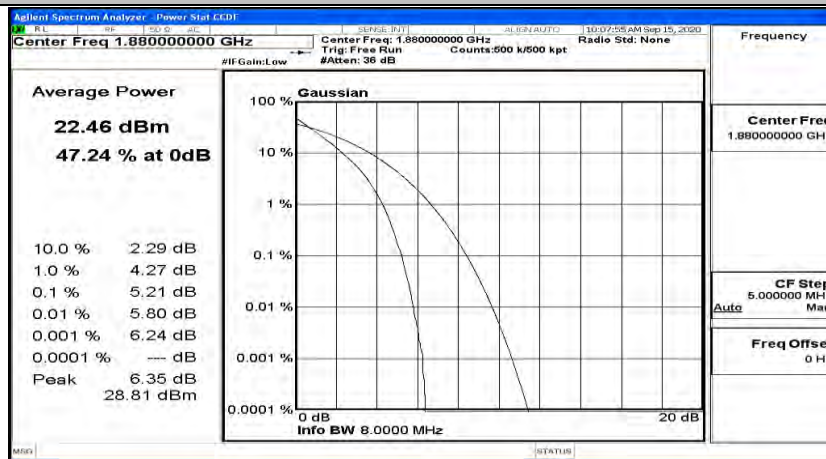
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



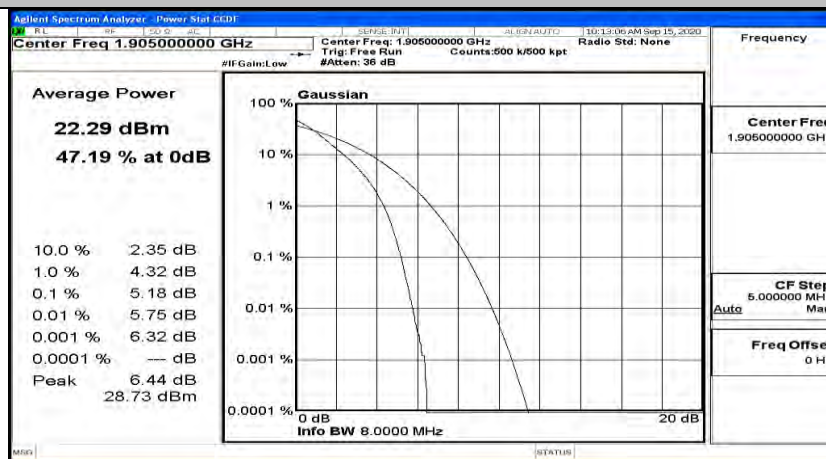
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



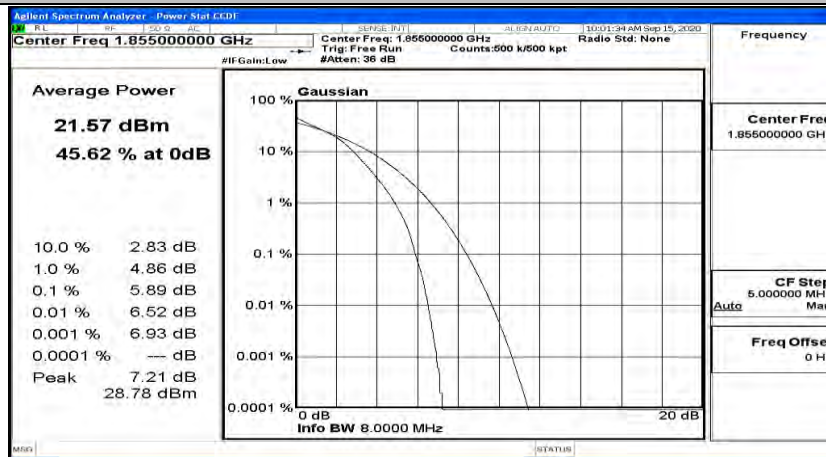
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



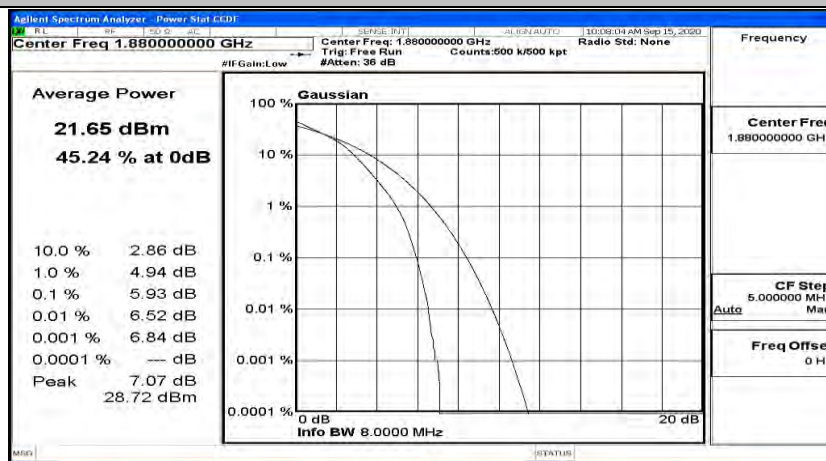
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



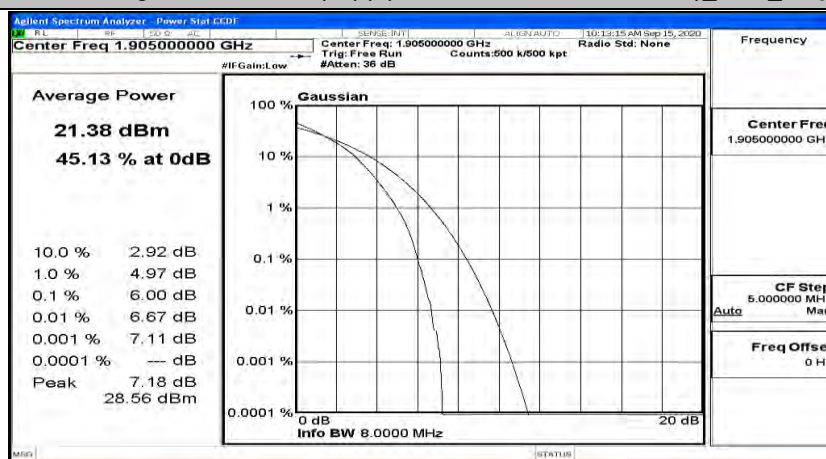
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



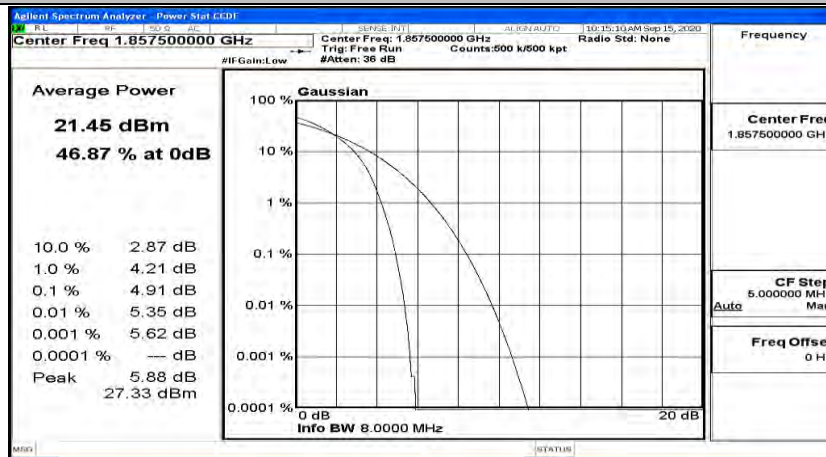
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



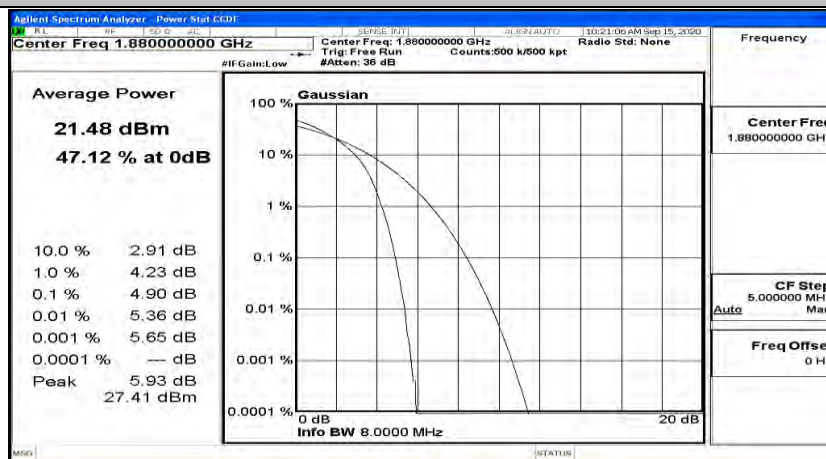
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



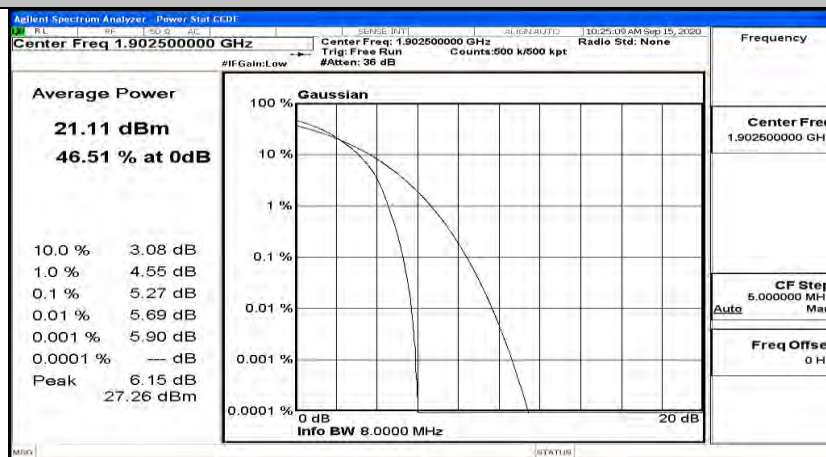
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



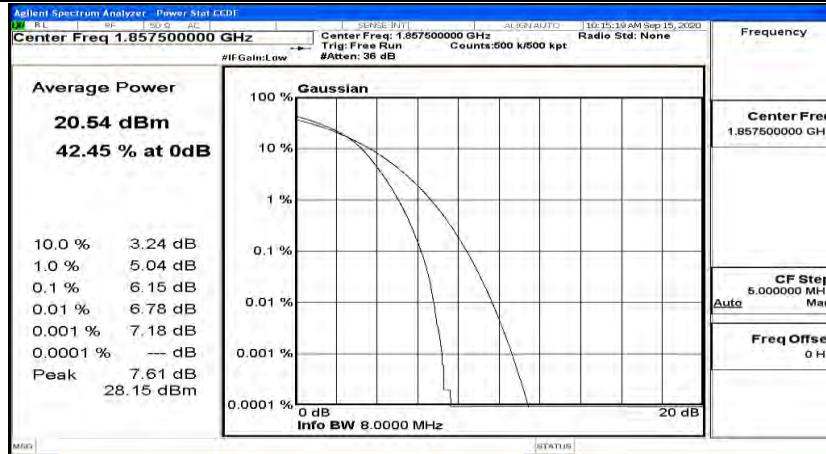
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



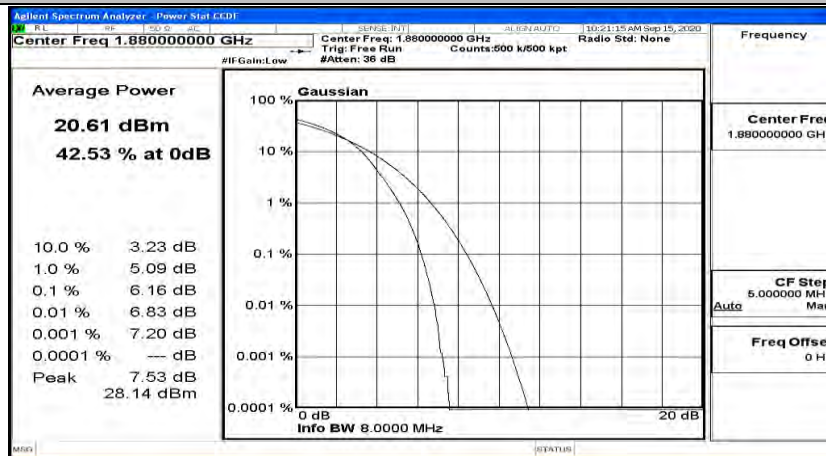
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



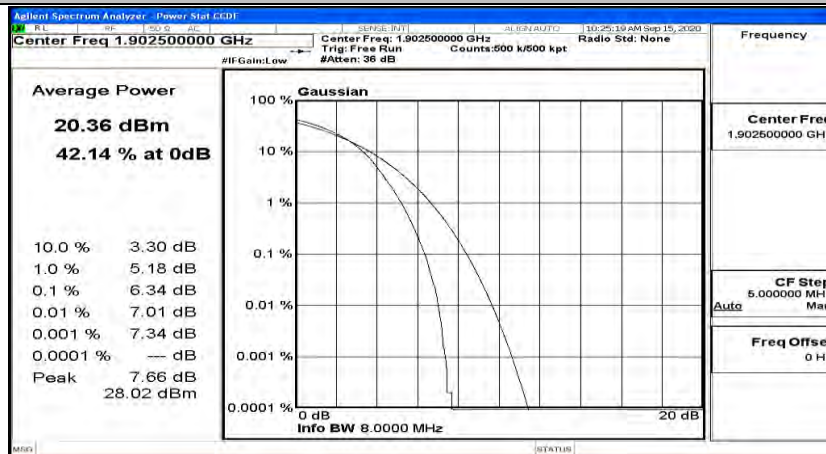
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



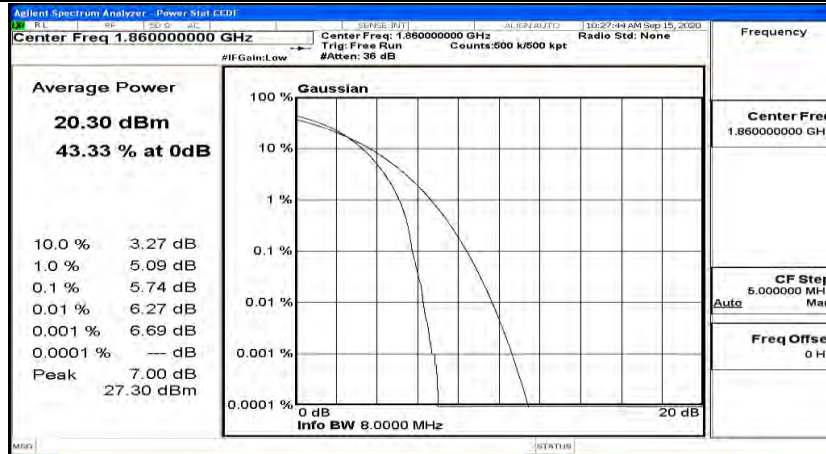
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



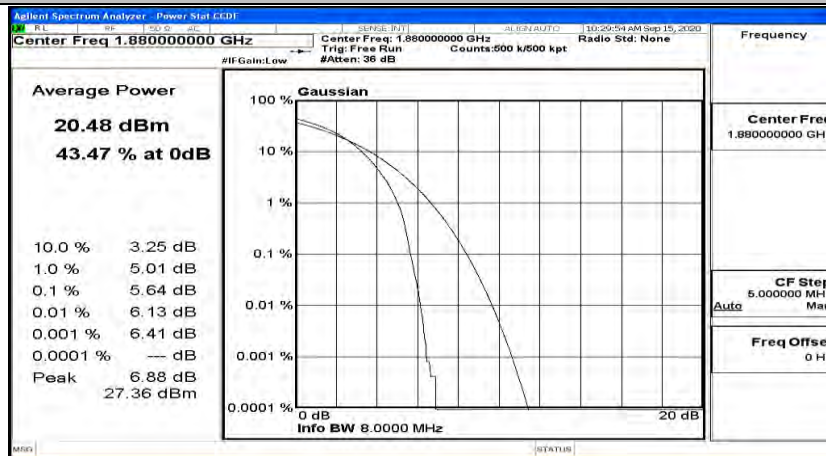
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



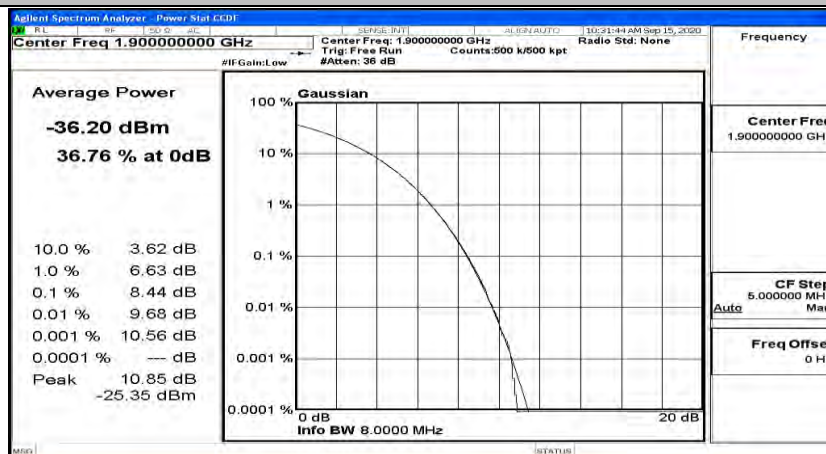
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



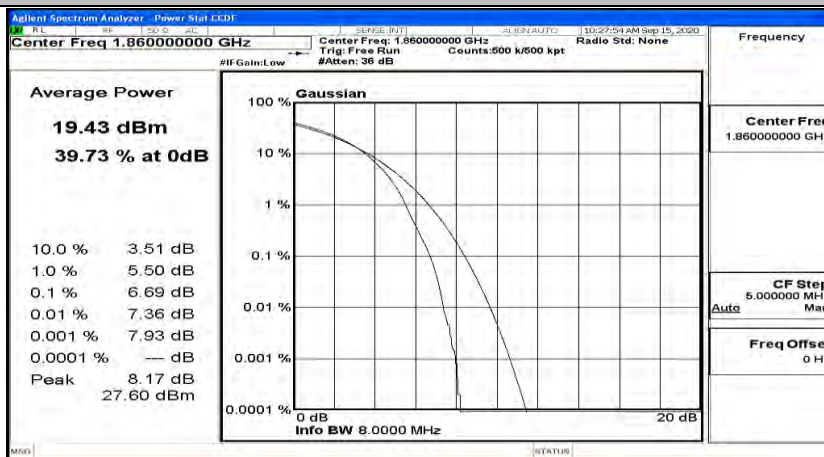
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



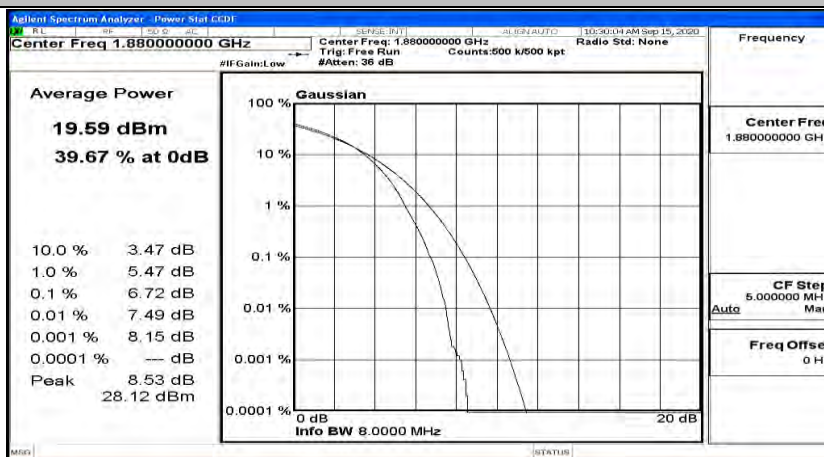
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



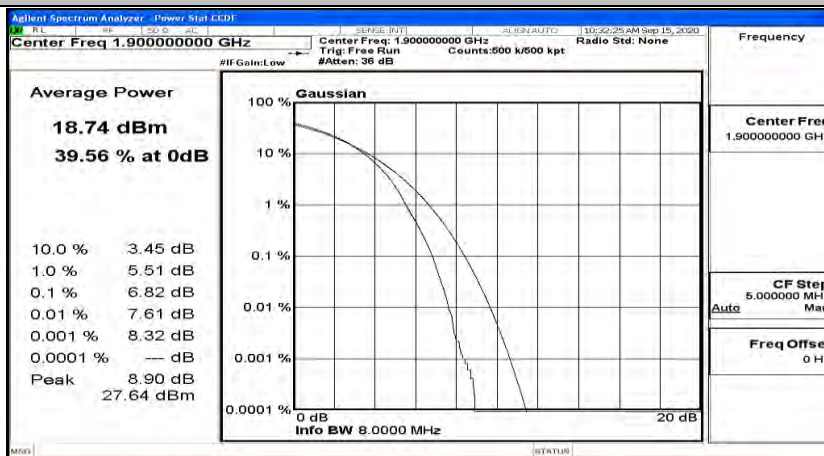
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



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	1.0778	1.204	PASS
	MCH	1.0784	1.231	PASS
	HCH	1.0786	1.235	PASS
16QAM	LCH	1.0798	1.229	PASS
	MCH	1.0774	1.238	PASS
	HCH	1.0819	1.247	PASS

EBW & OBW Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	2.6825	2.905	PASS
	MCH	2.6854	2.909	PASS
	HCH	2.6802	2.873	PASS
16QAM	LCH	2.6885	2.899	PASS
	MCH	2.6798	2.908	PASS
	HCH	2.6764	2.863	PASS

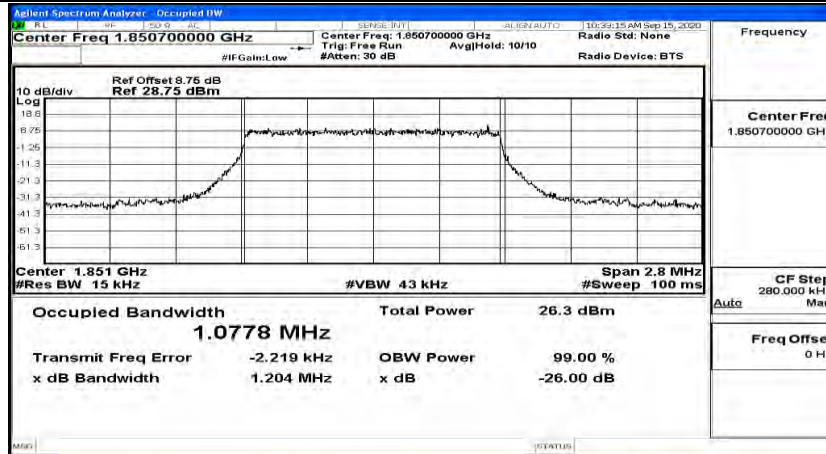
EBW & OBW Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	4.4719	4.818	PASS
	MCH	4.4666	4.812	PASS
	HCH	4.4803	4.763	PASS
16QAM	LCH	4.4756	4.793	PASS
	MCH	4.4723	4.788	PASS
	HCH	4.4630	4.778	PASS

EBW & OBW Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	8.9173	9.485	PASS
	MCH	8.9302	9.438	PASS
	HCH	8.9002	9.345	PASS
16QAM	LCH	8.9154	9.357	PASS
	MCH	8.9215	9.412	PASS
	HCH	8.8926	9.358	PASS

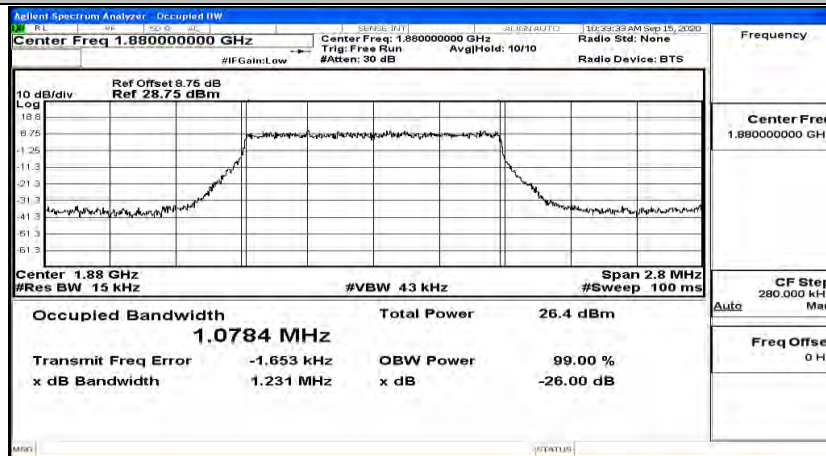
EBW & OBW Test Result (Channel Bandwidth: 15 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	13.381	14.08	PASS
	MCH	13.359	13.95	PASS
	HCH	13.379	14.04	PASS
16QAM	LCH	13.367	14.03	PASS
	MCH	13.357	13.95	PASS
	HCH	13.387	13.95	PASS

EBW & OBW Test Result (Channel Bandwidth: 20 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	17.849	18.63	PASS
	MCH	17.813	18.59	PASS
	HCH	17.863	18.59	PASS
16QAM	LCH	17.809	18.59	PASS
	MCH	17.811	18.53	PASS
	HCH	17.872	18.64	PASS

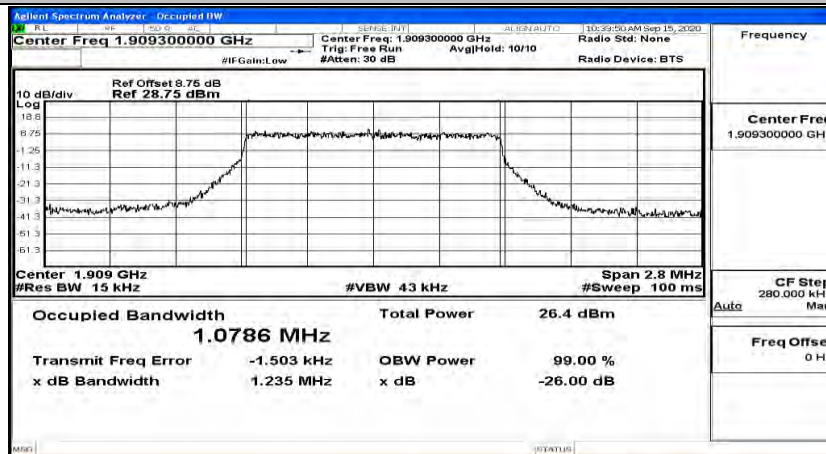
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



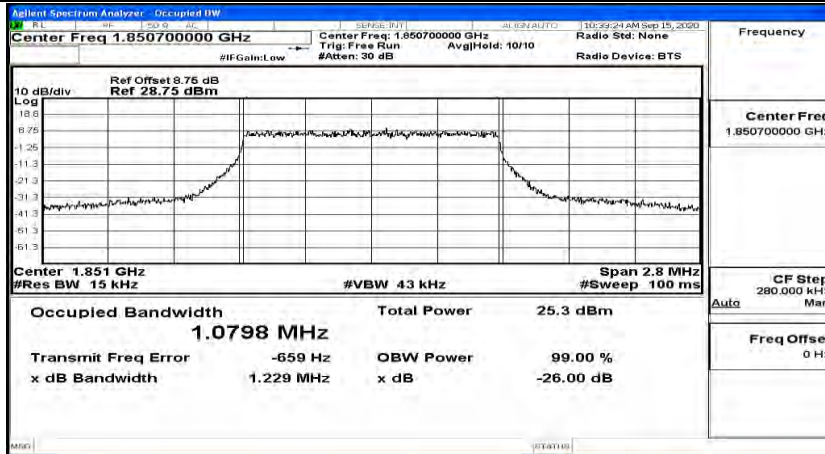
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



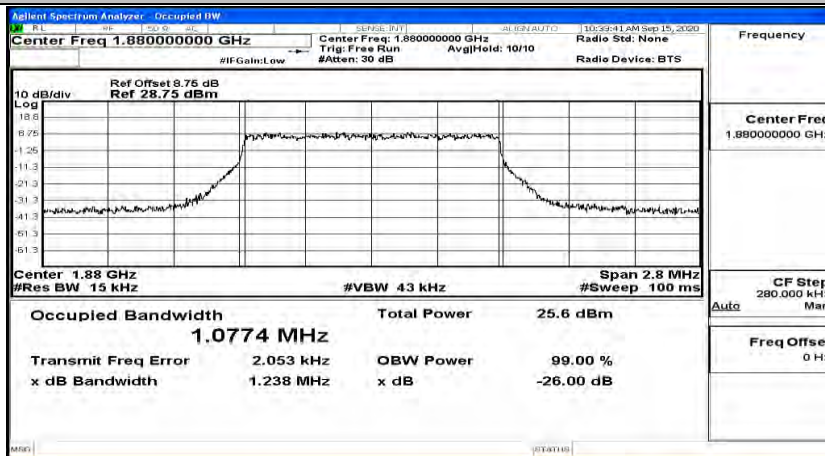
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



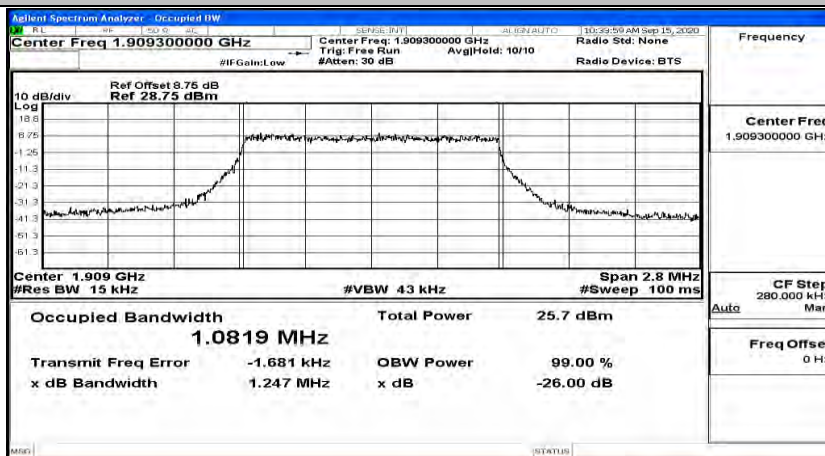
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



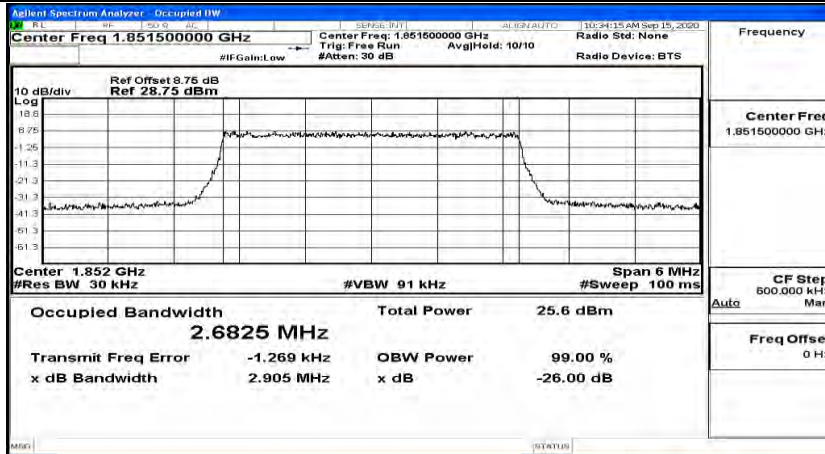
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



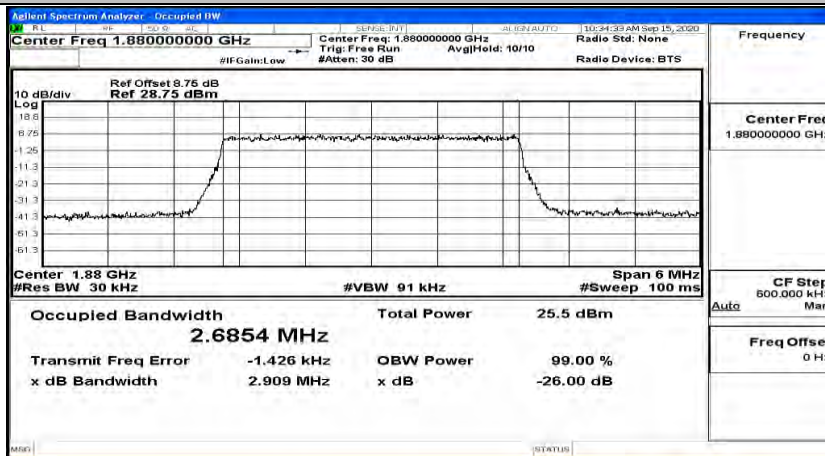
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



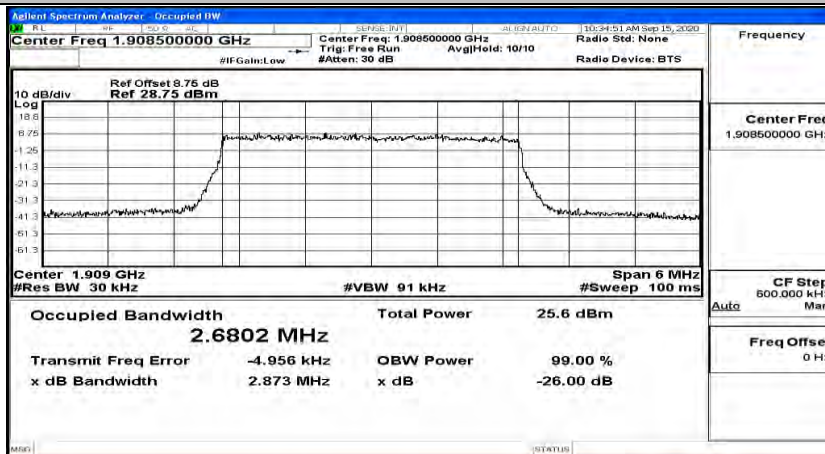
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



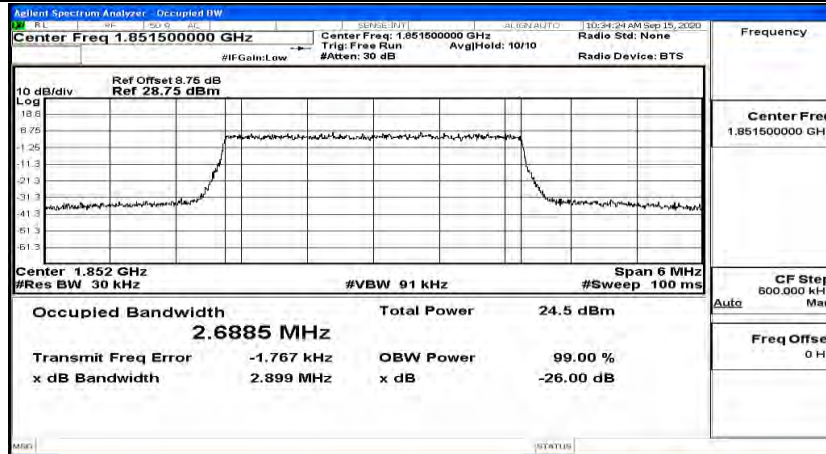
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



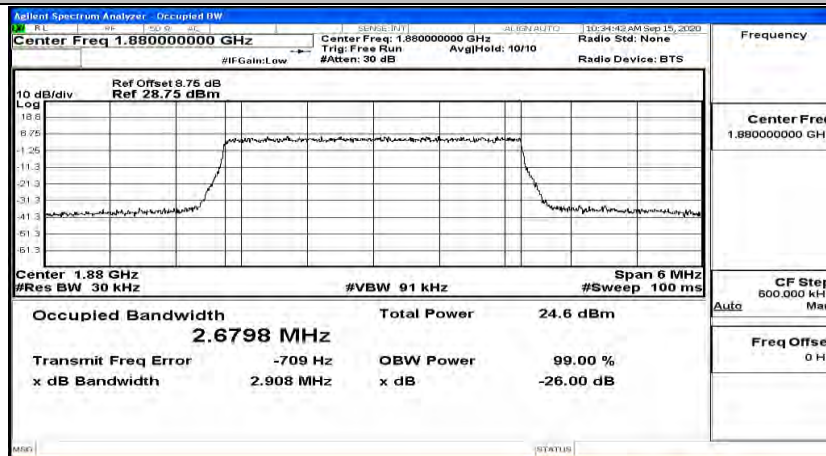
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



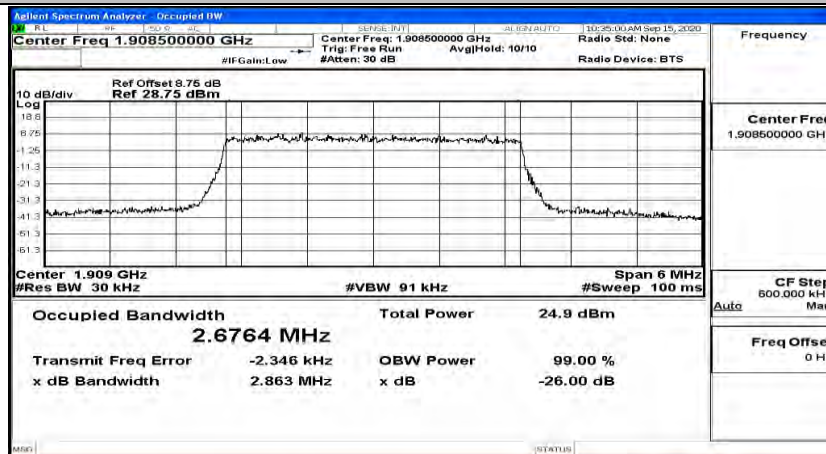
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



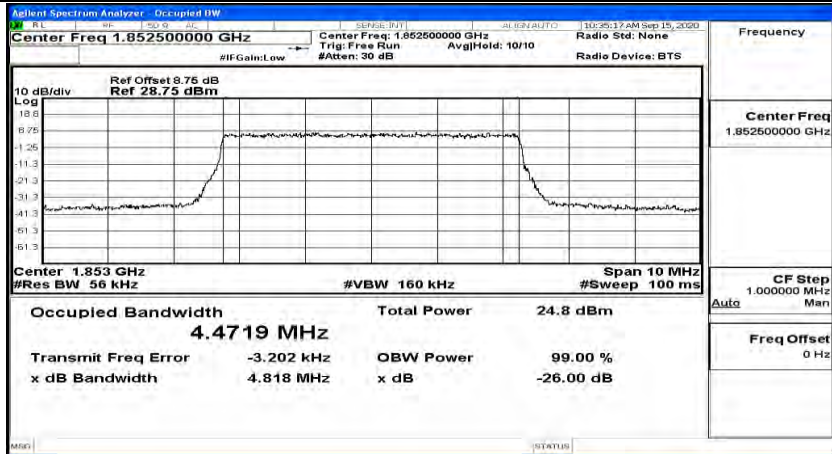
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



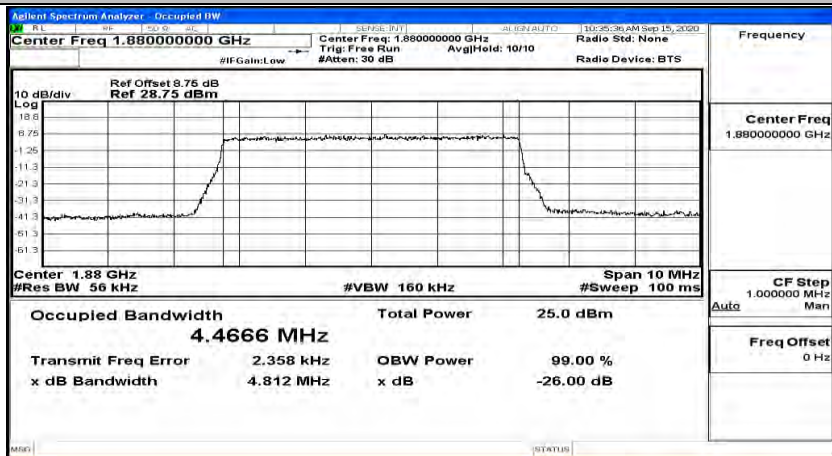
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



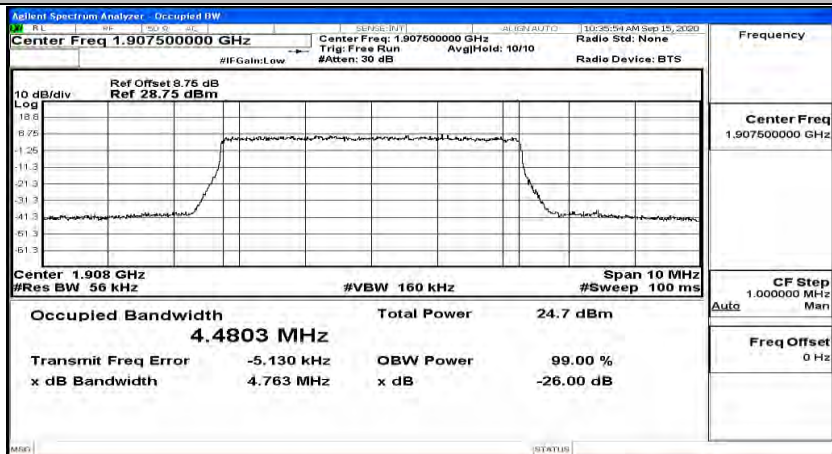
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



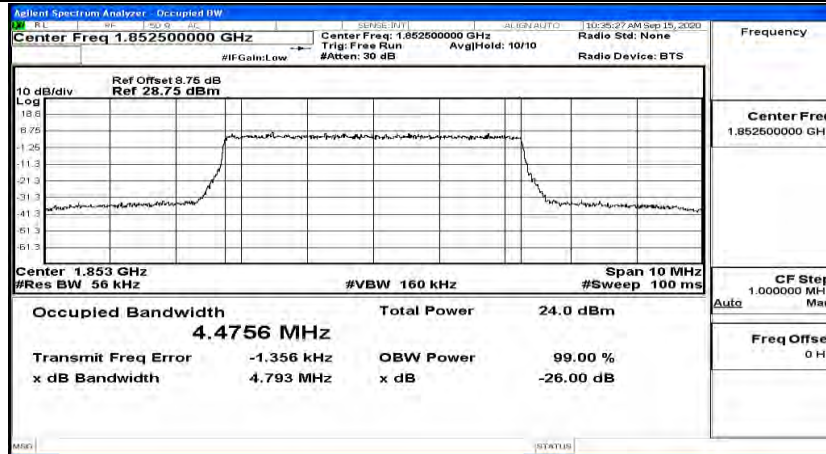
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



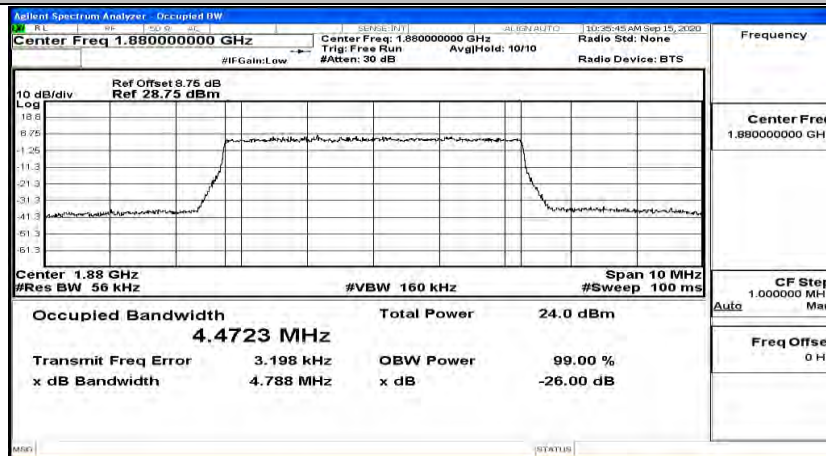
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



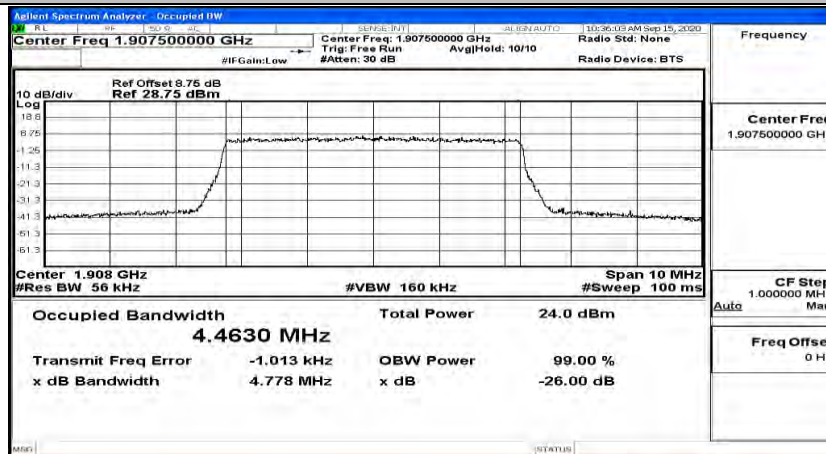
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



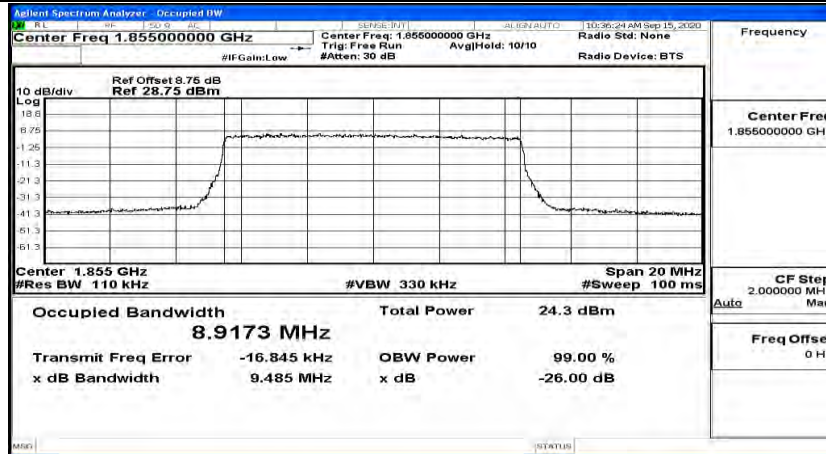
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



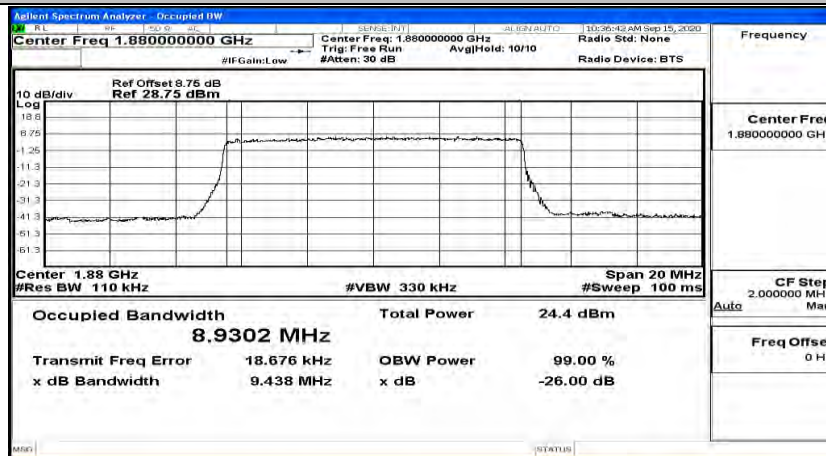
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



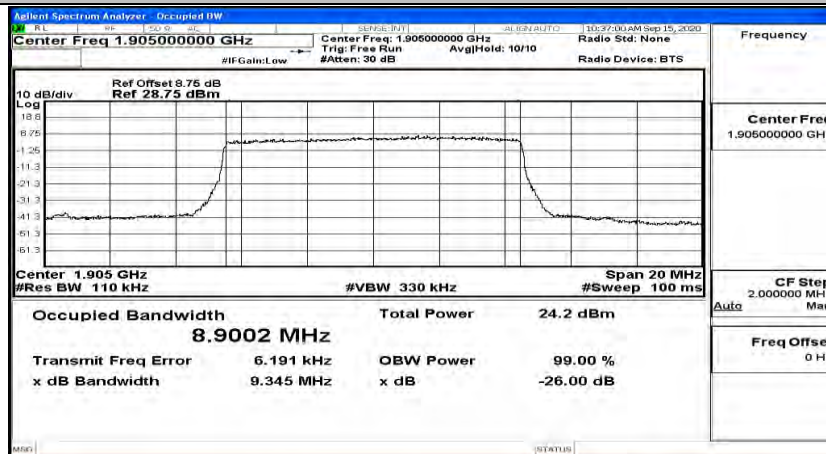
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



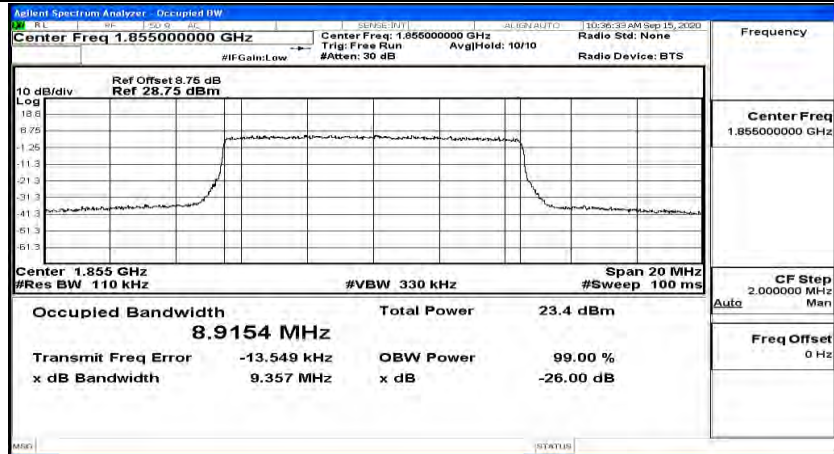
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



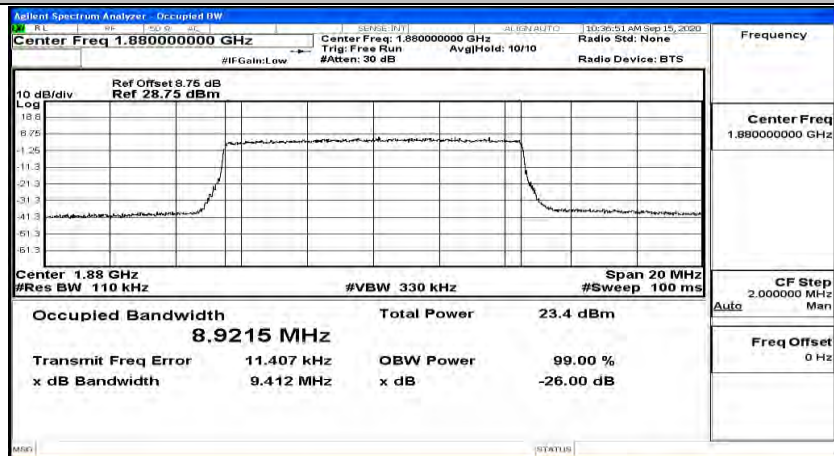
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



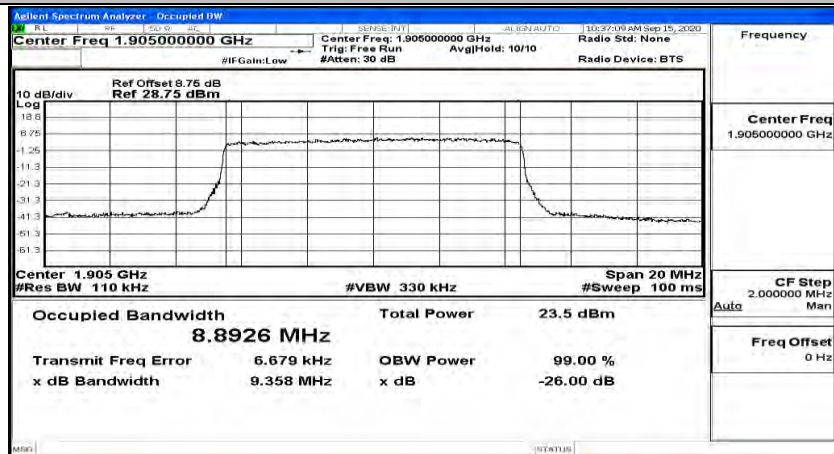
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



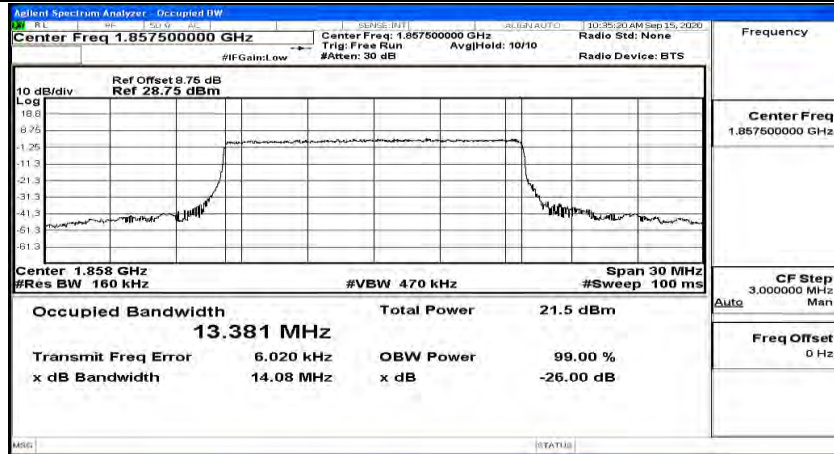
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



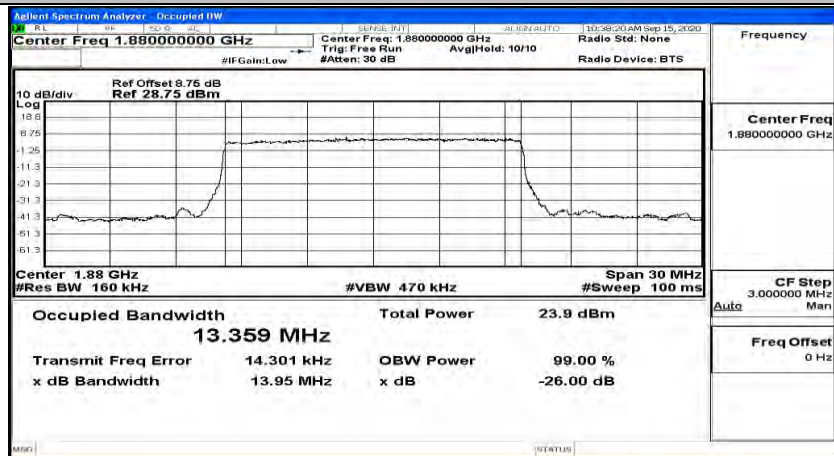
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



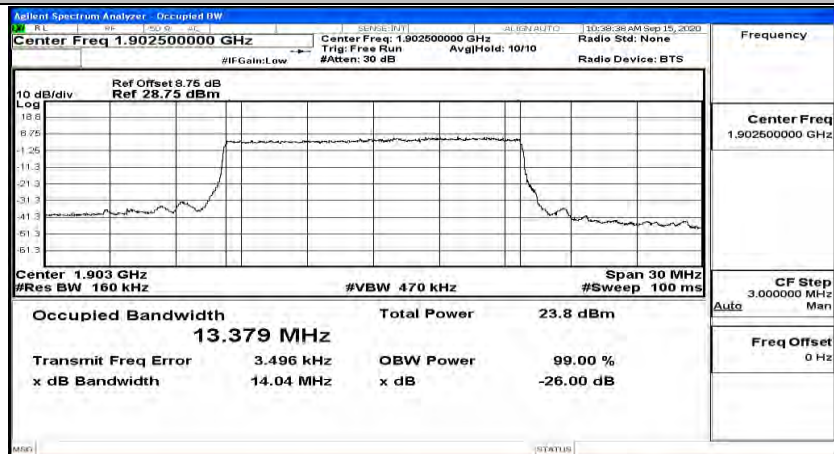
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



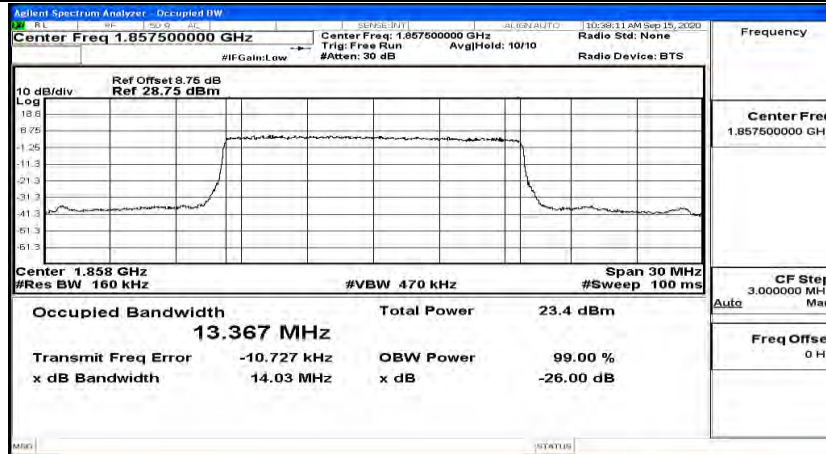
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



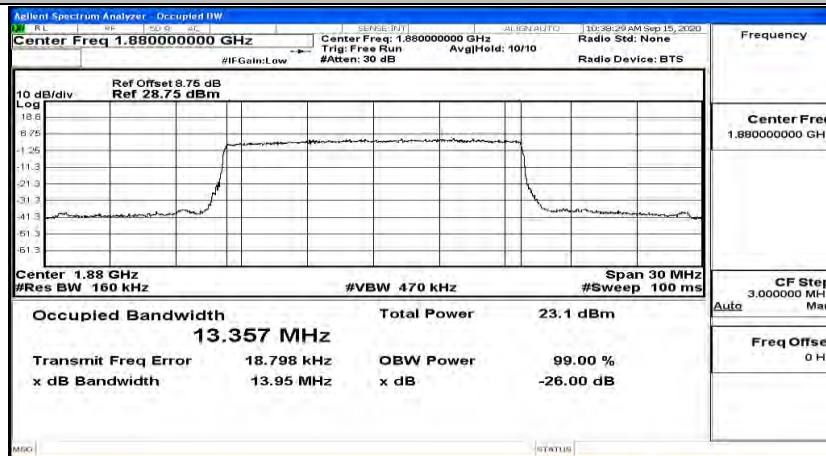
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



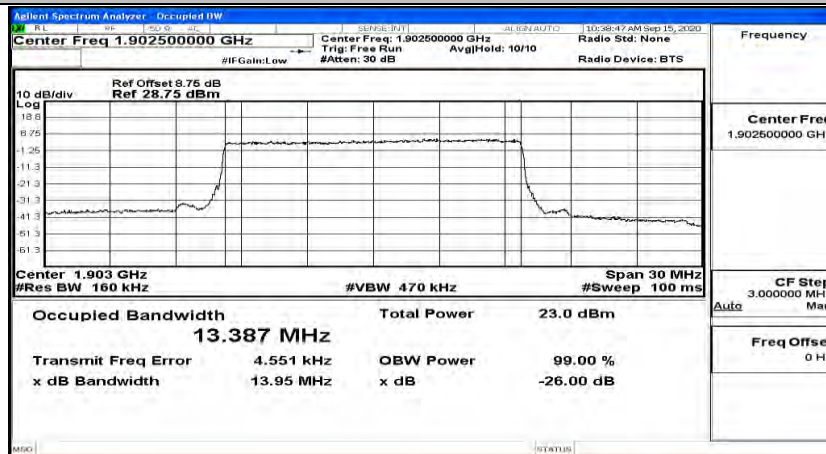
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



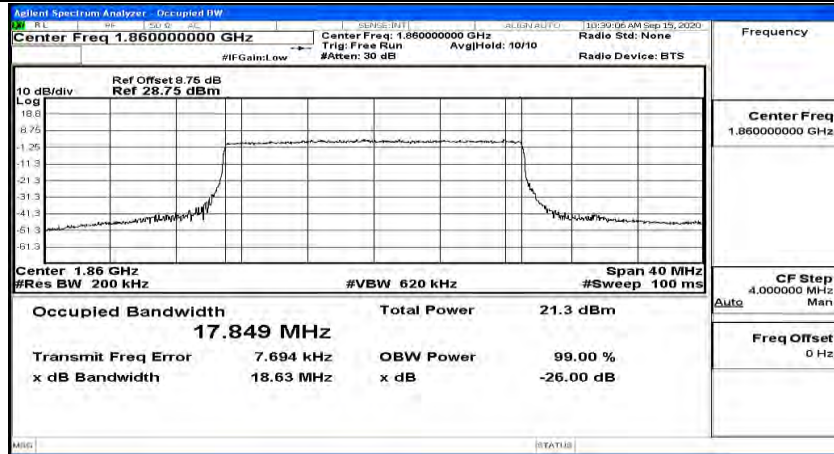
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



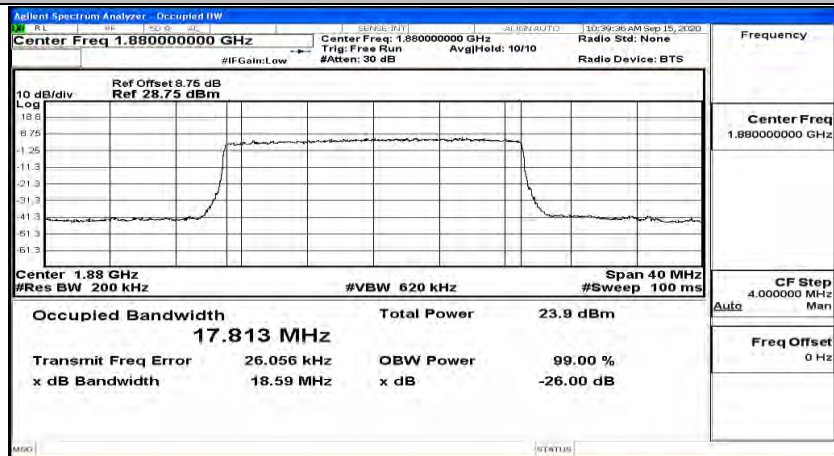
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



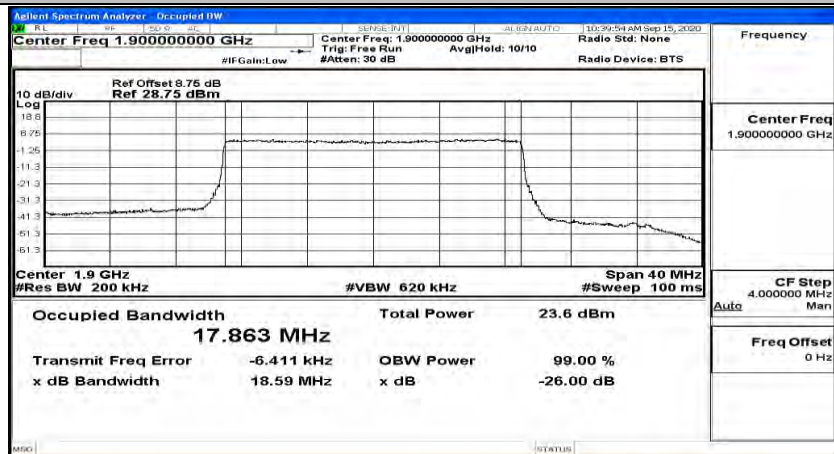
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



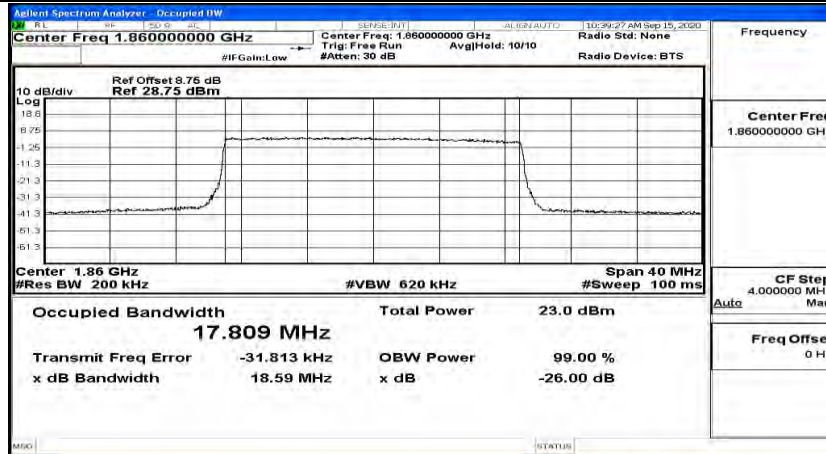
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



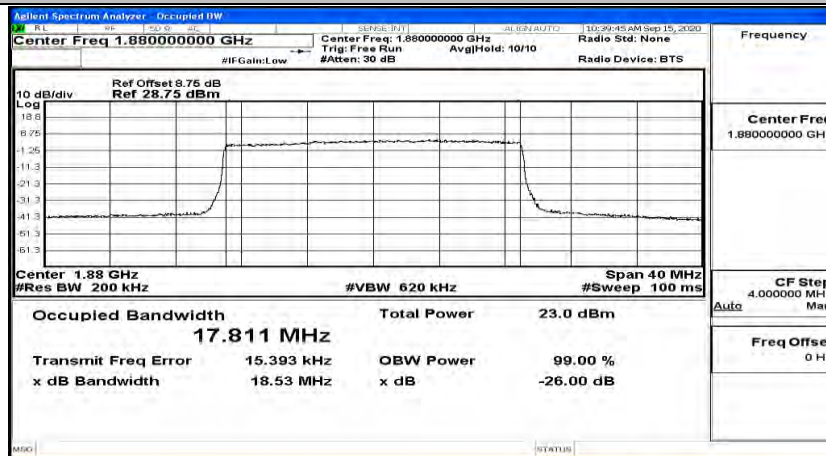
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



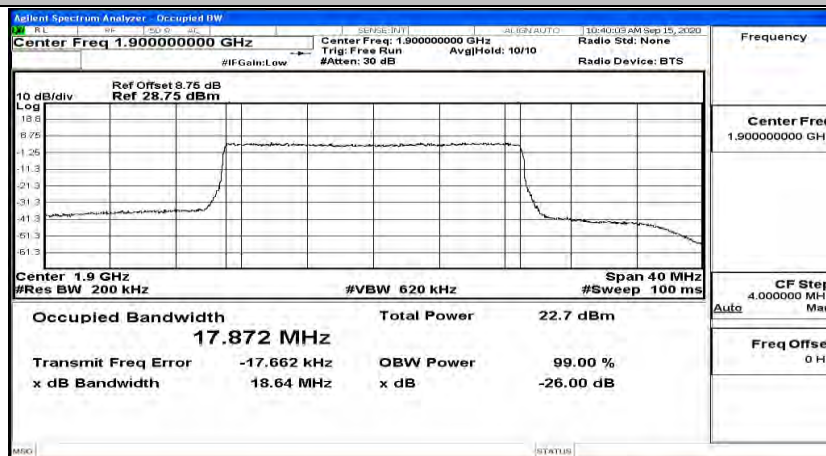
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



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

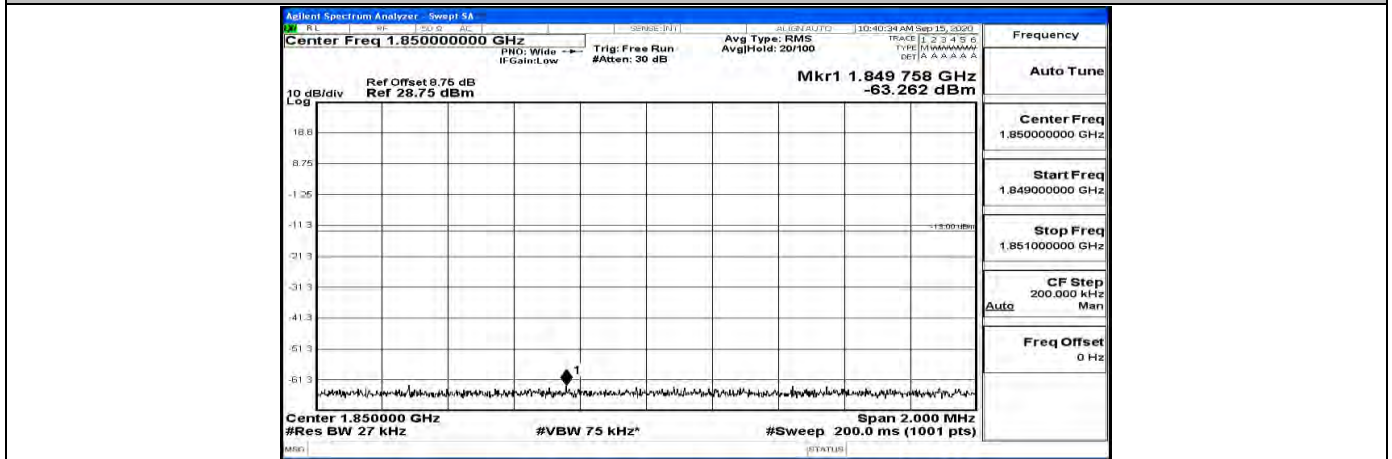


EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM

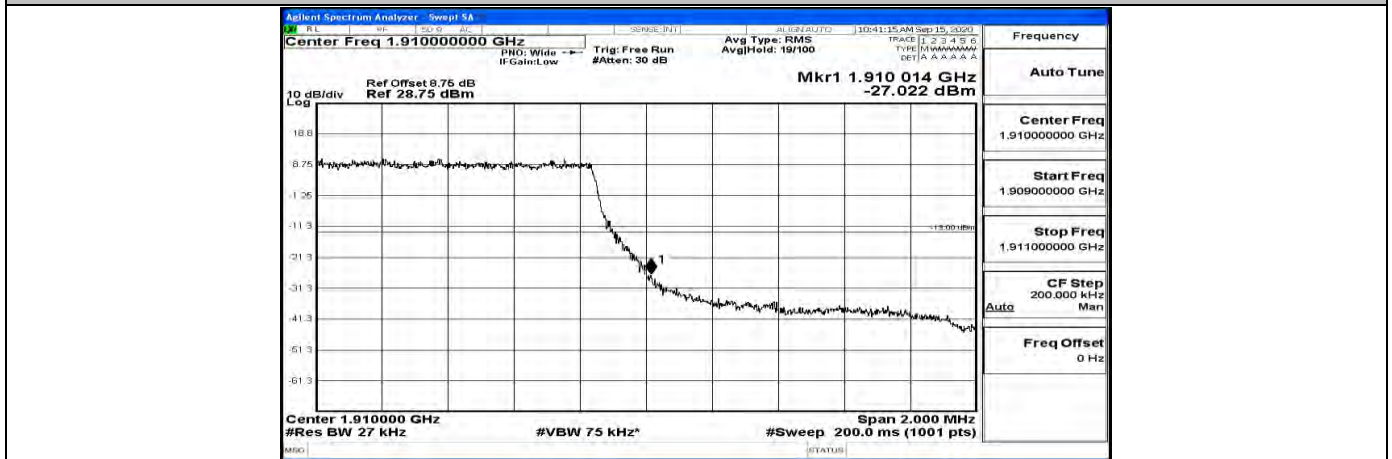


D.4 Band Edge

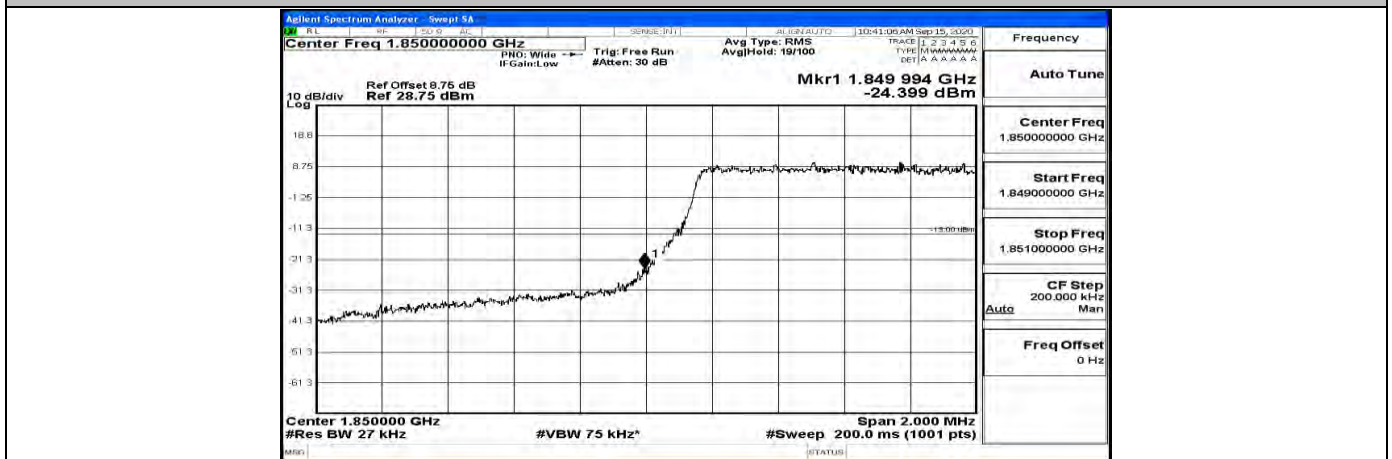
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



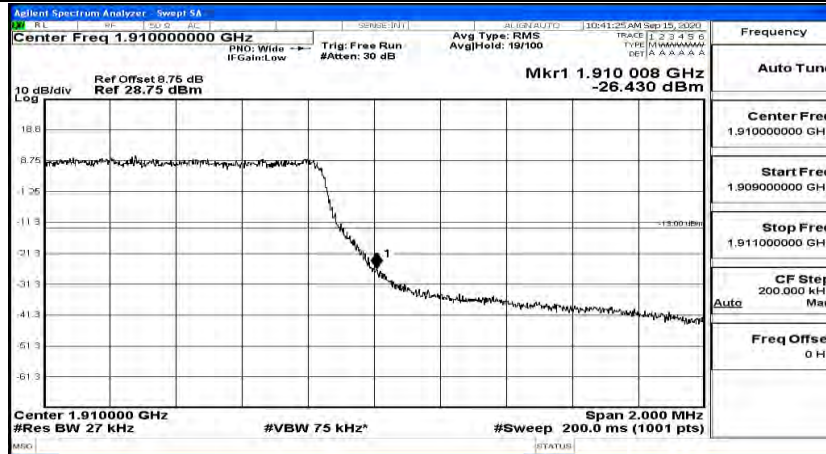
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



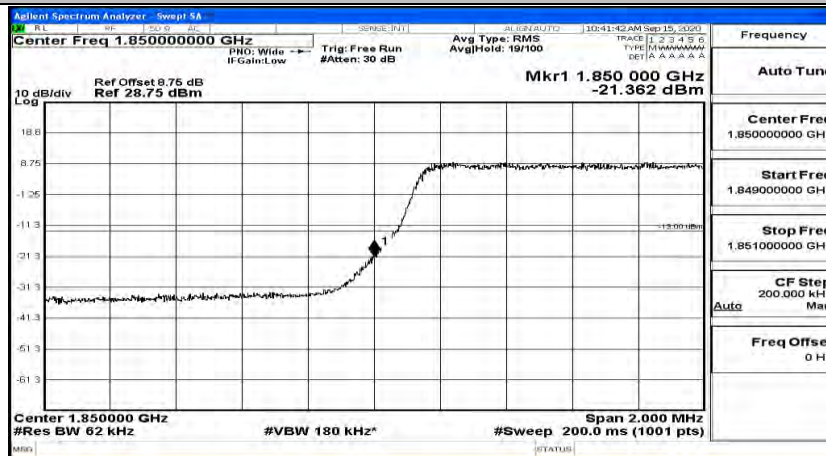
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



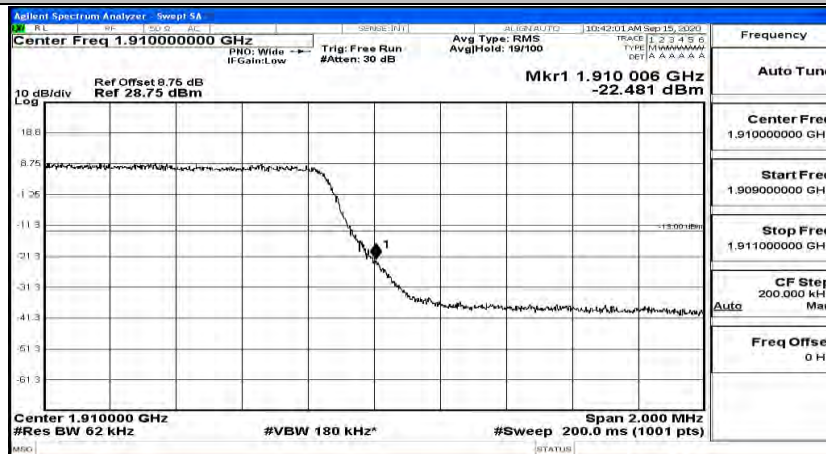
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



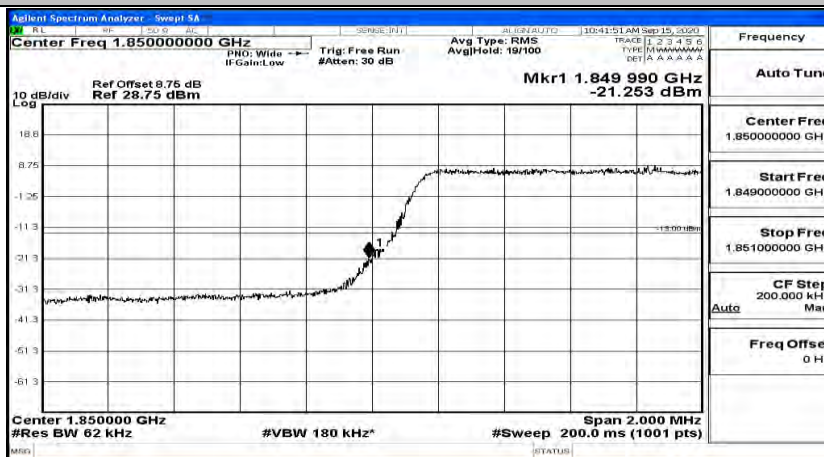
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



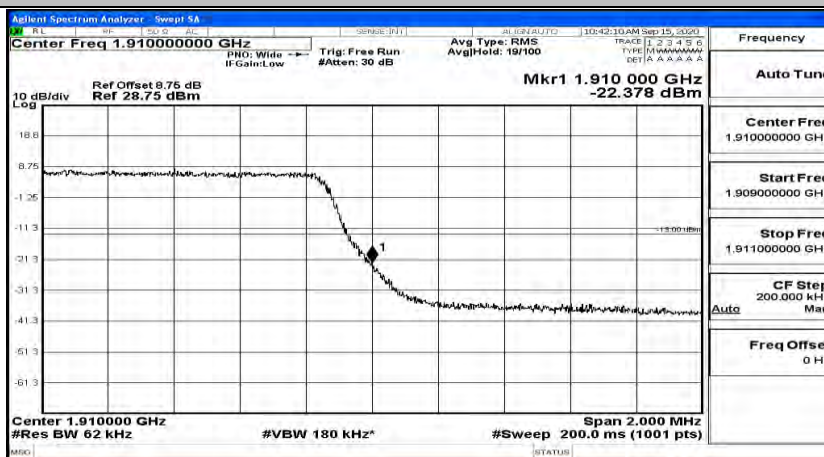
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



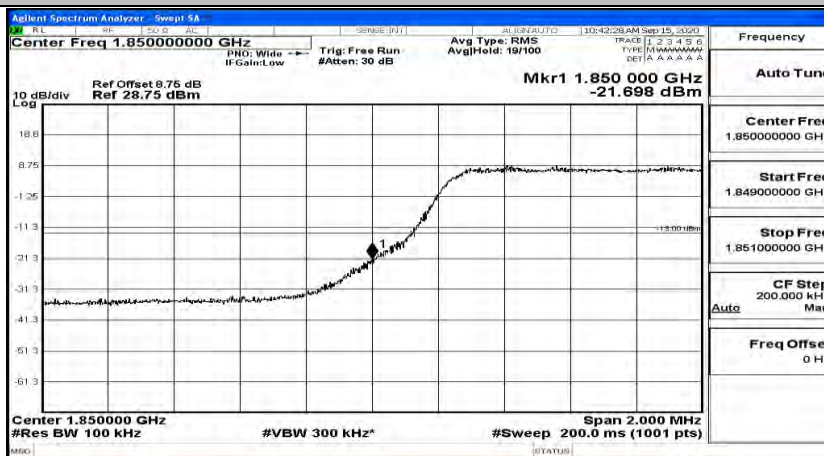
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



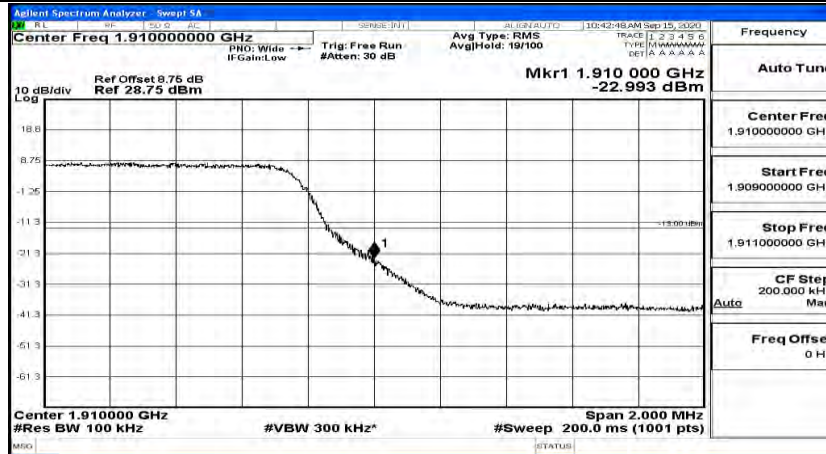
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



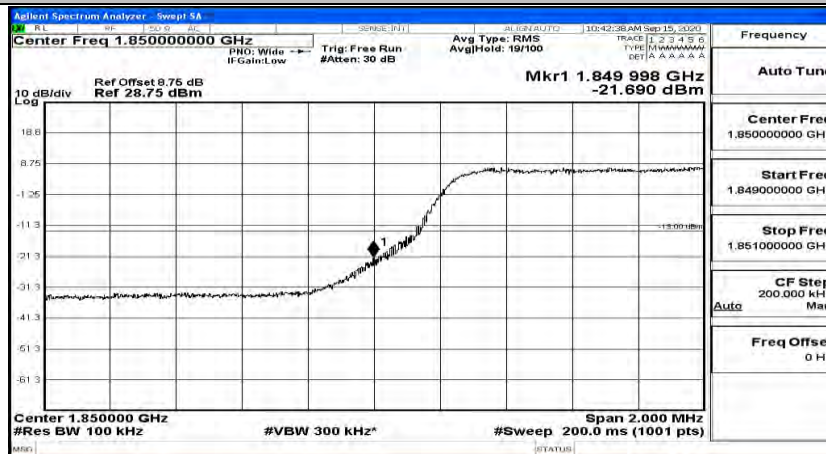
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



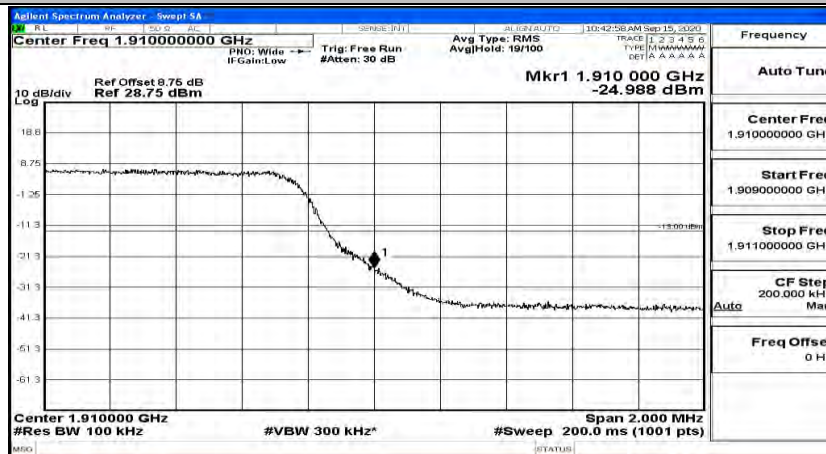
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



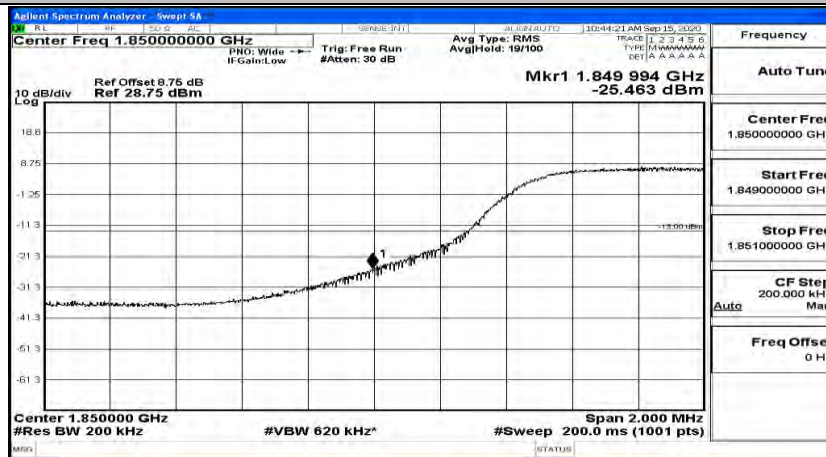
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



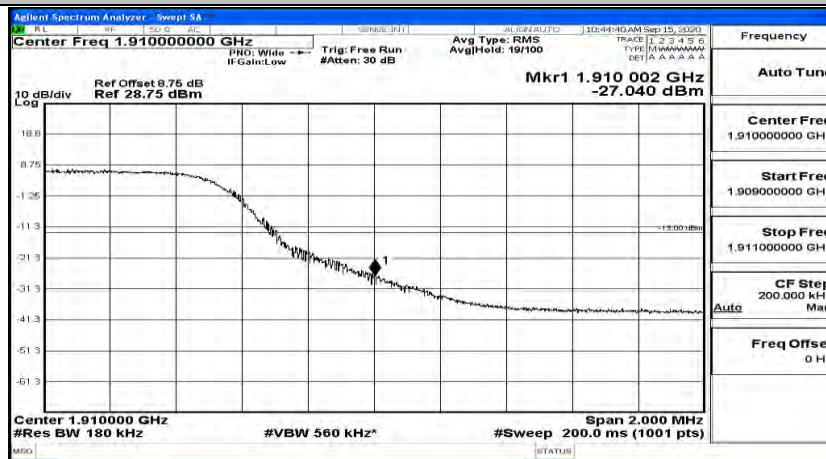
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



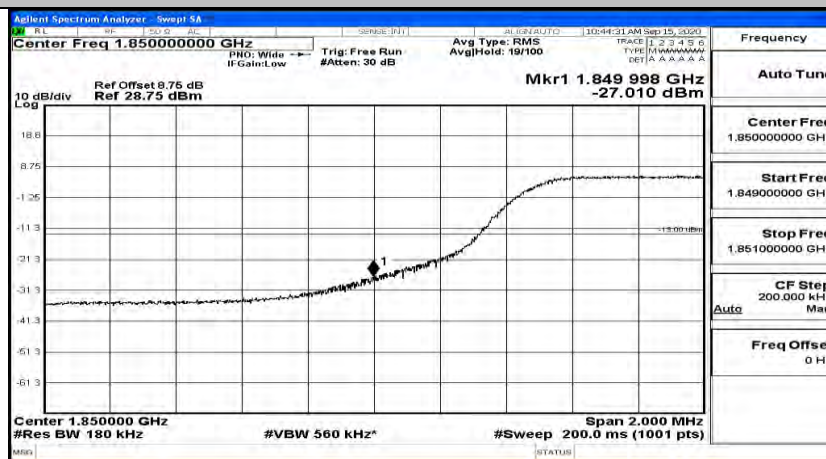
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



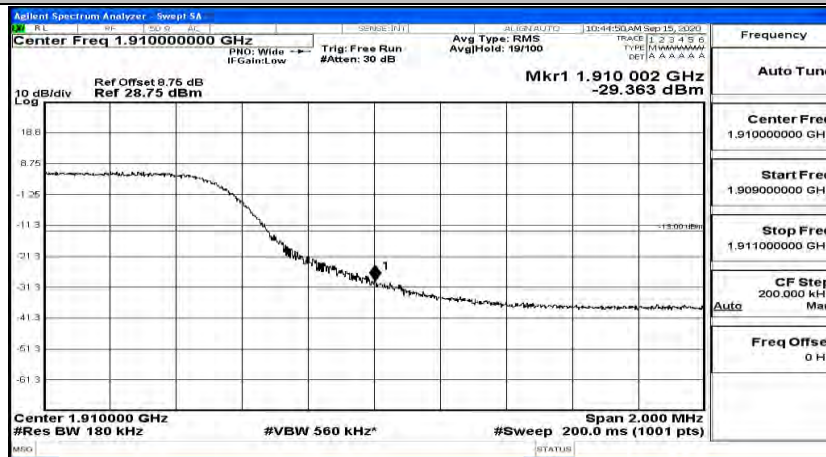
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



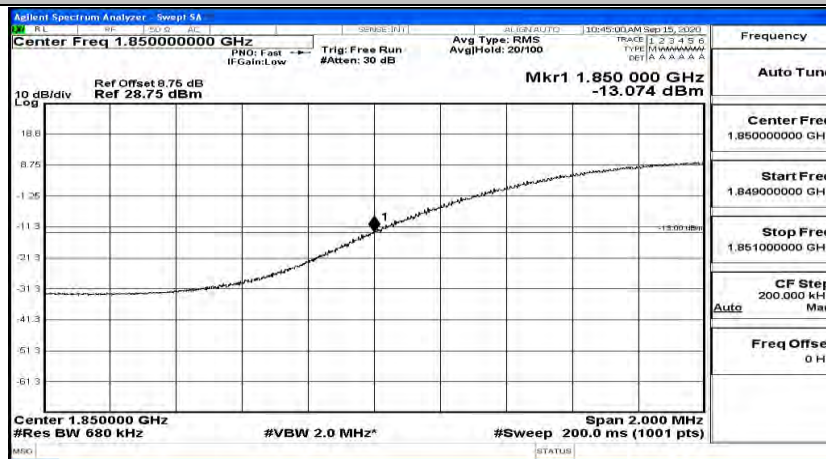
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



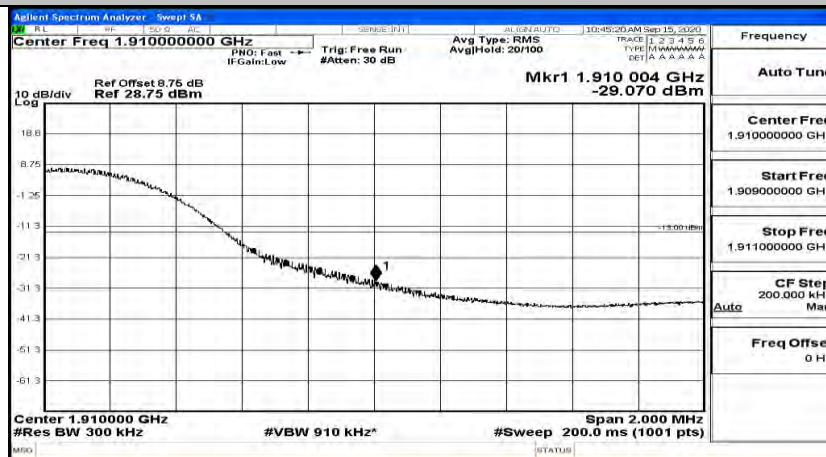
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



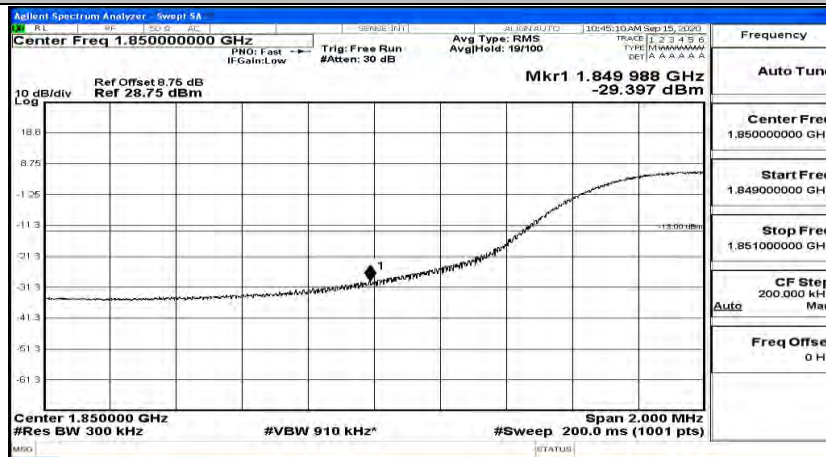
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



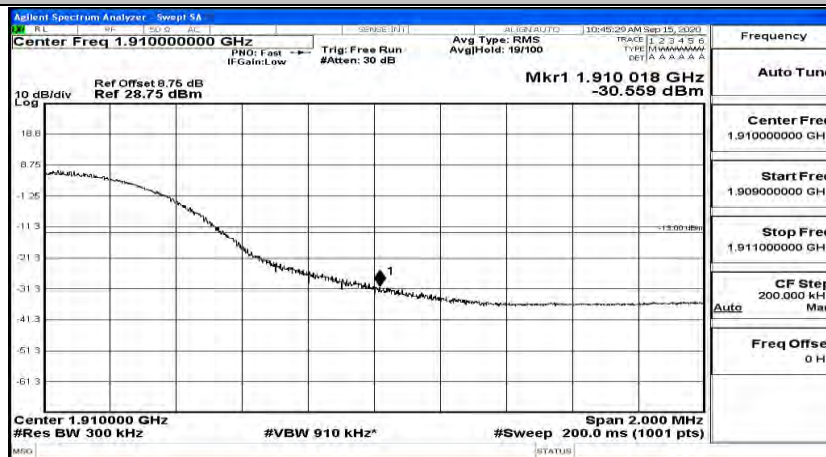
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



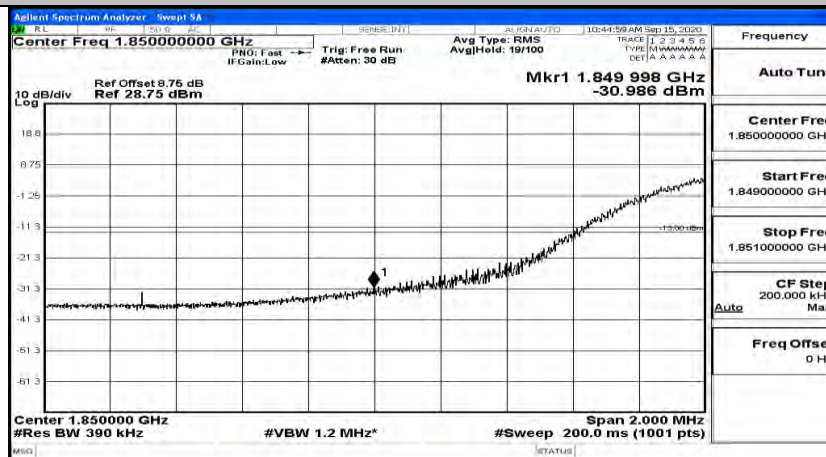
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



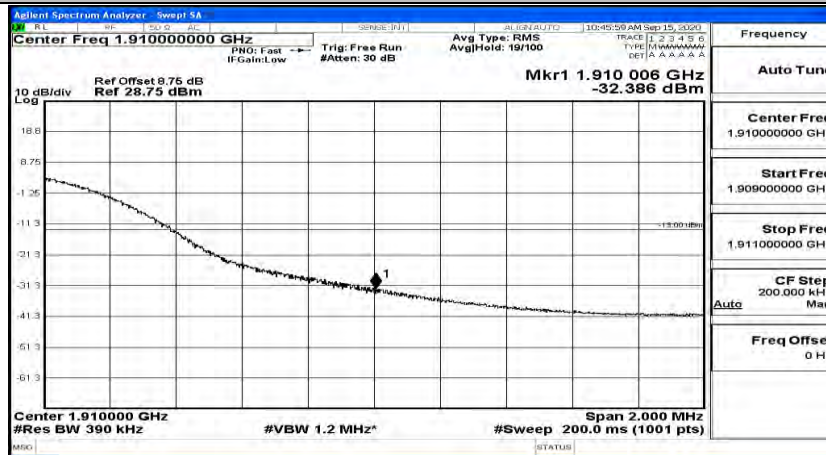
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



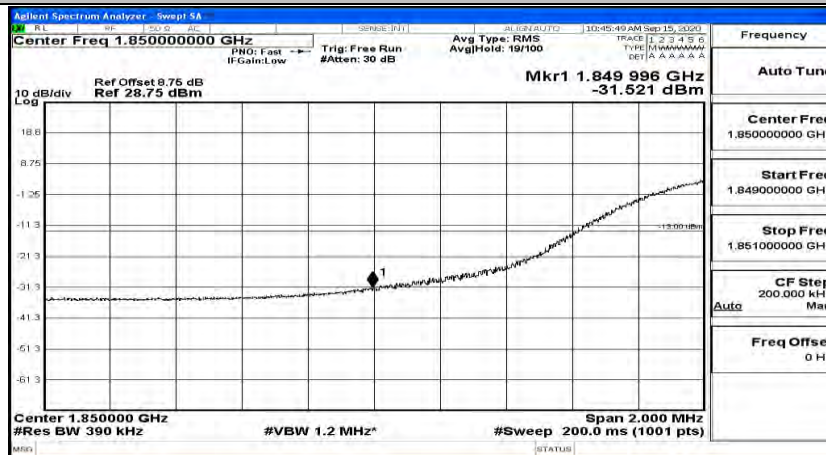
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



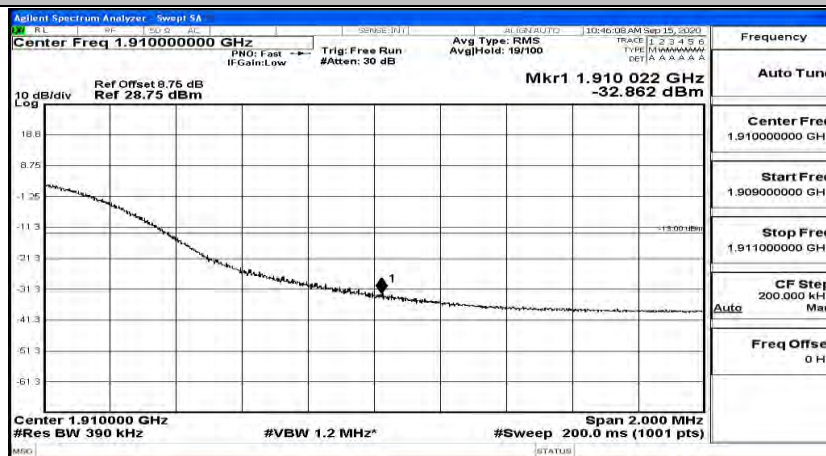
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



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



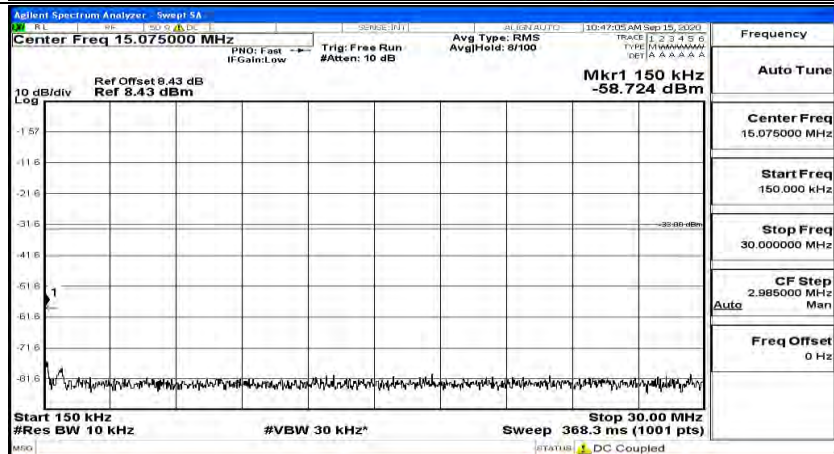
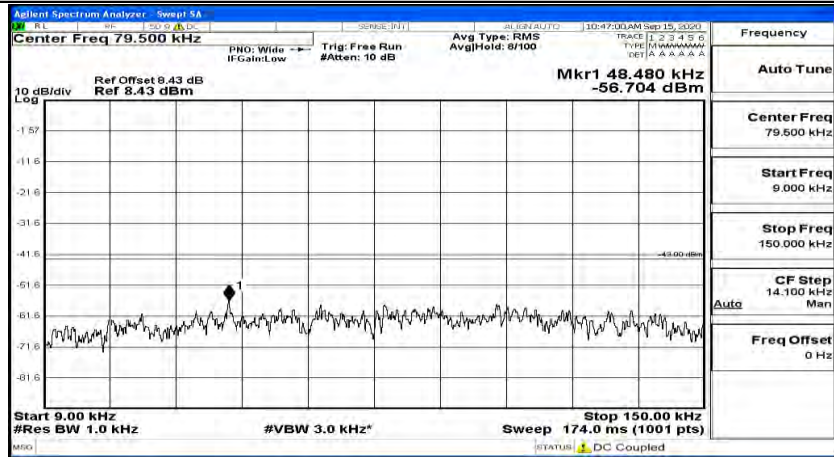
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM



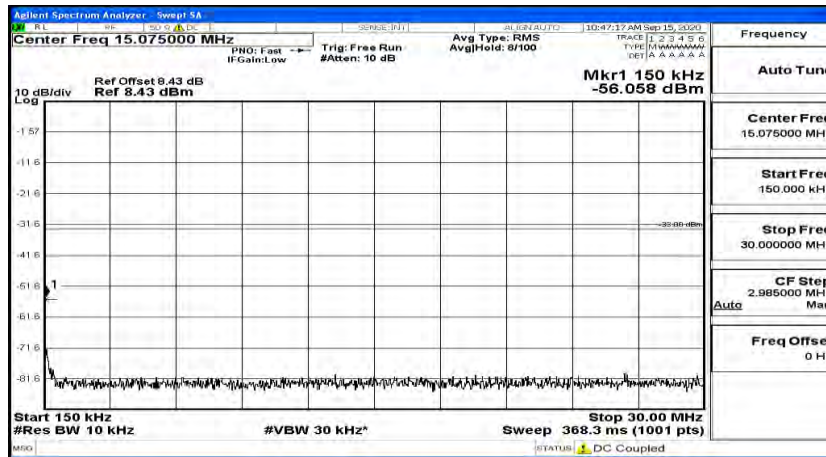
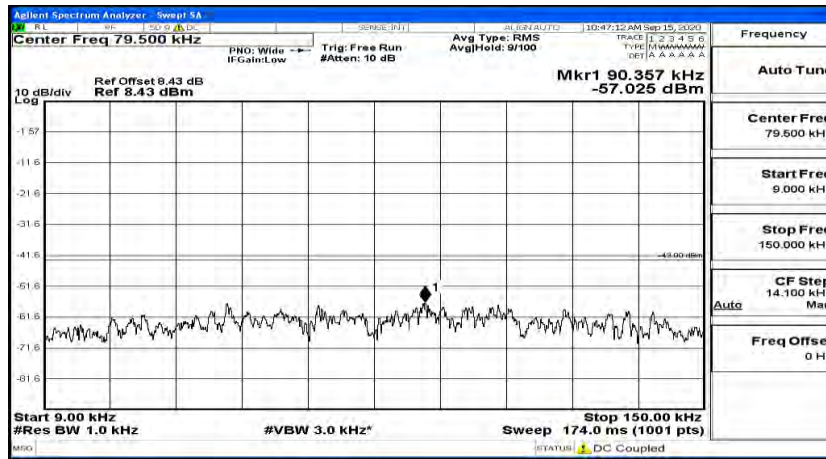
D.5 Conducted Spurious Emission

Channel Bandwidth: 1.4 MHz

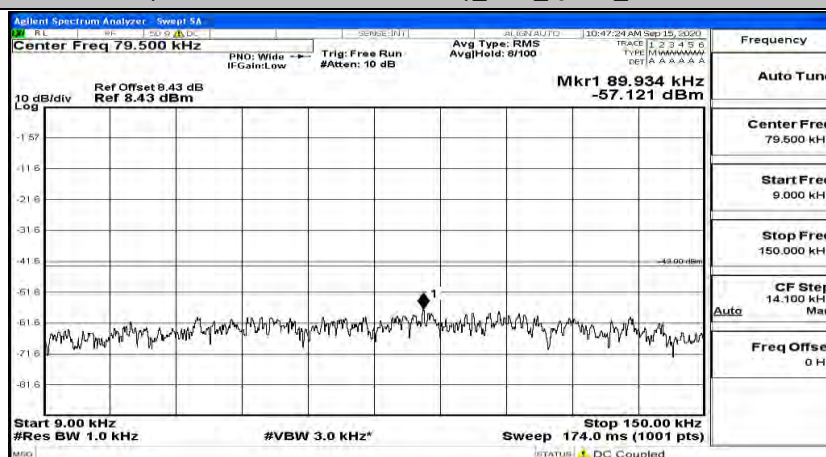
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#0

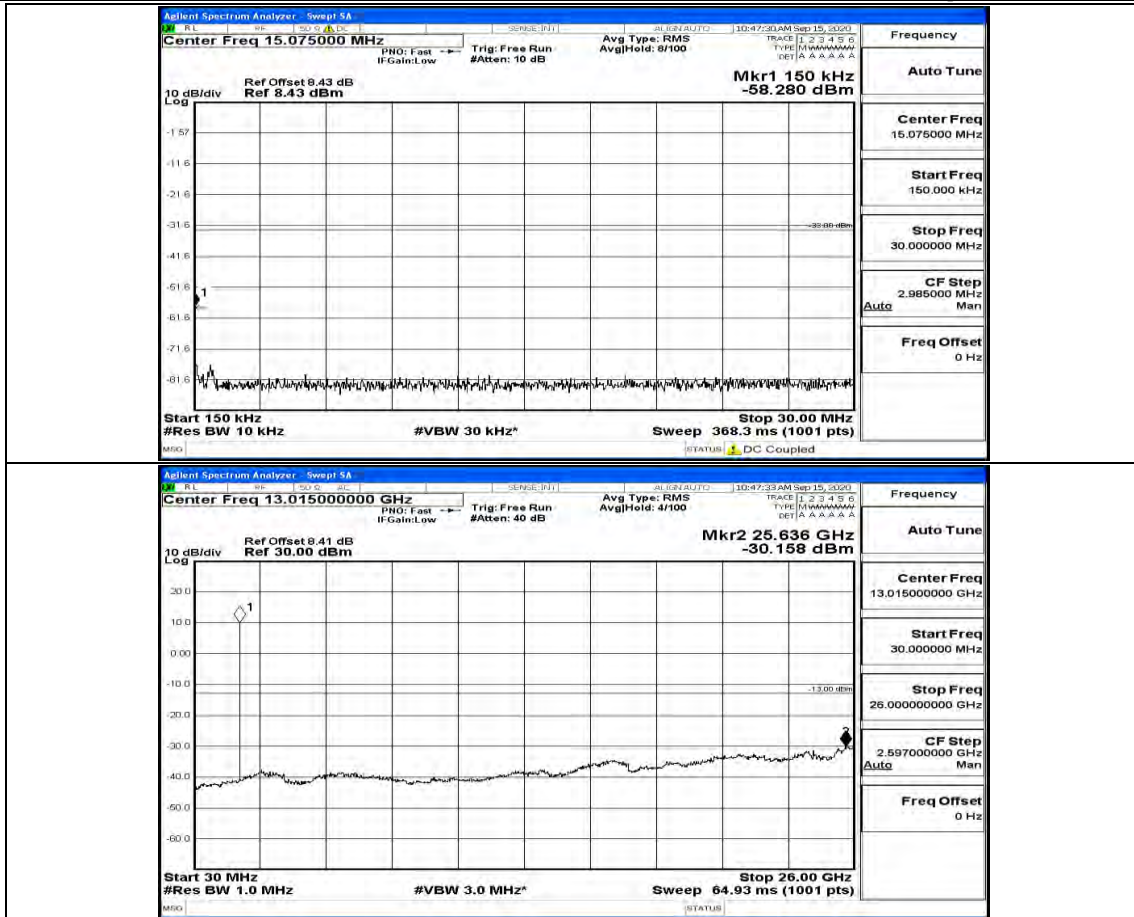


(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#3

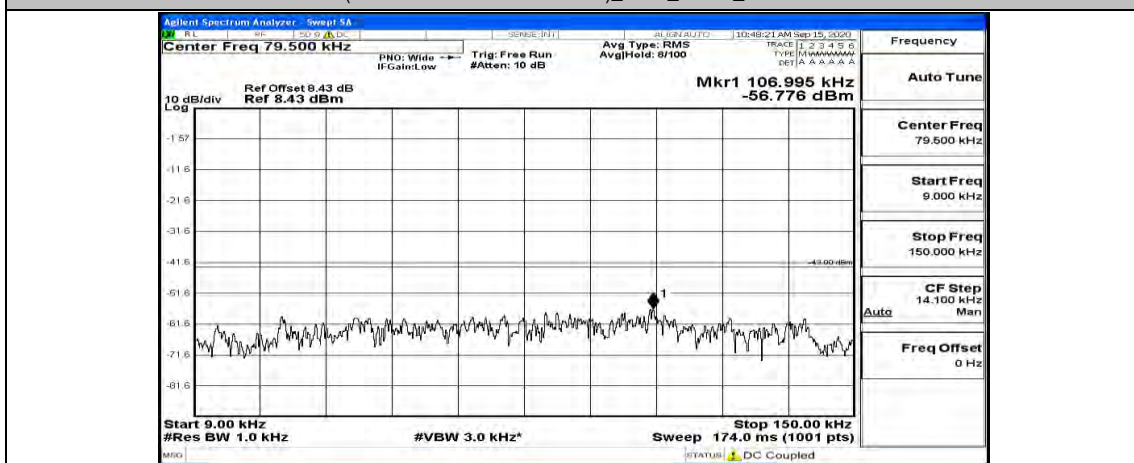


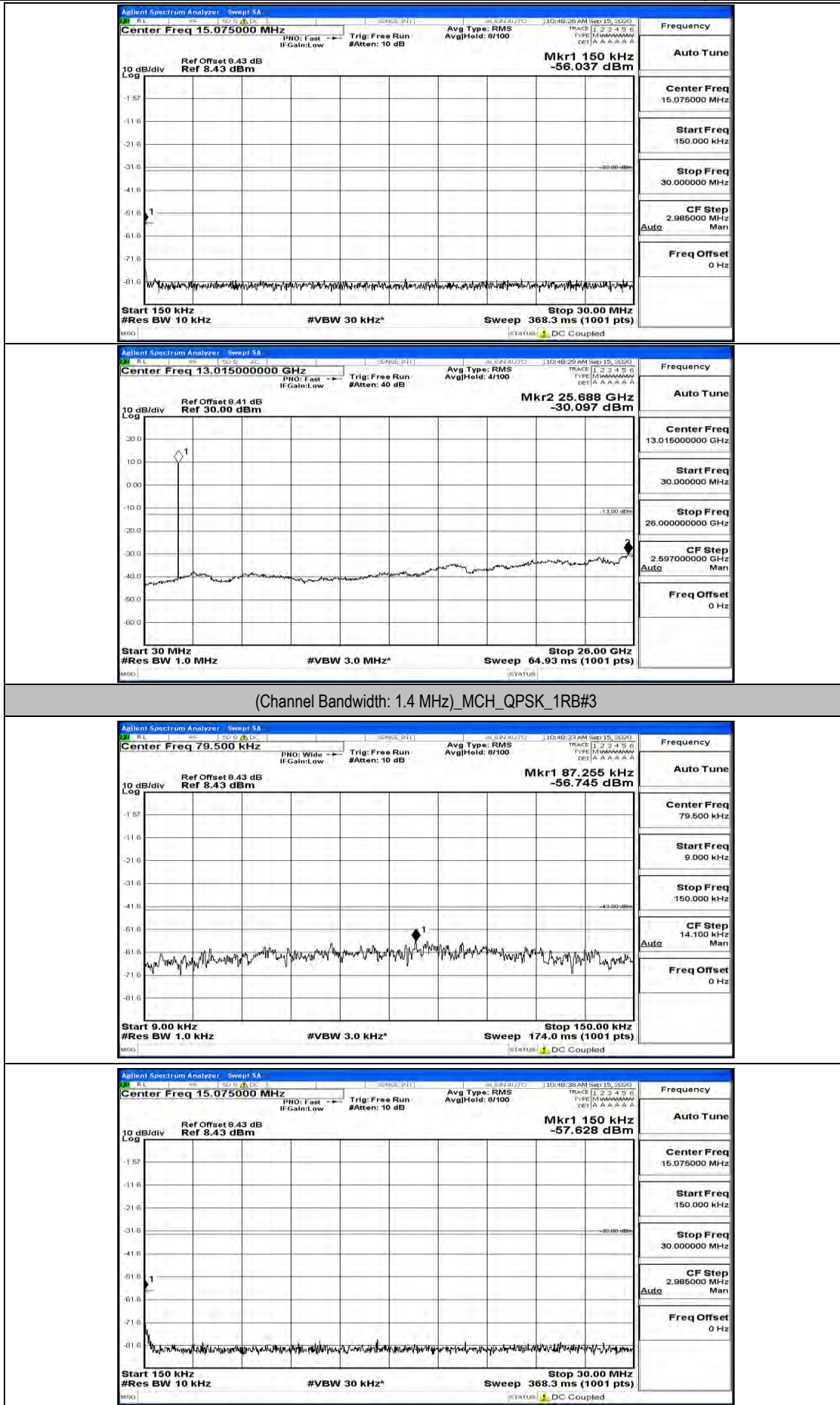
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5





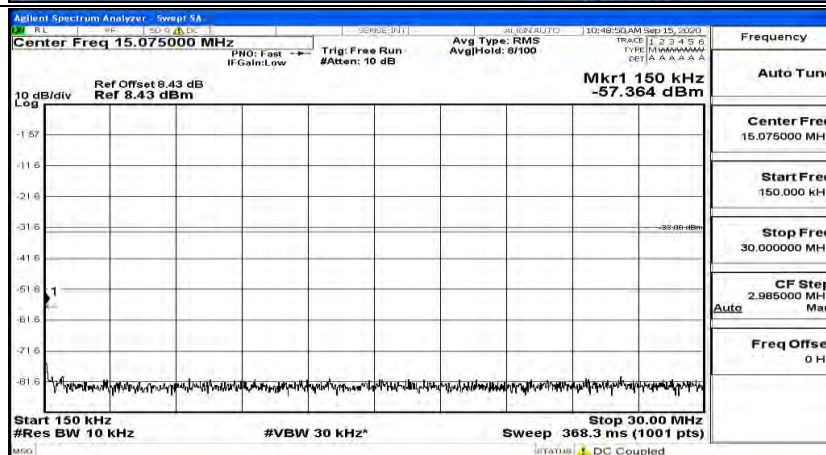
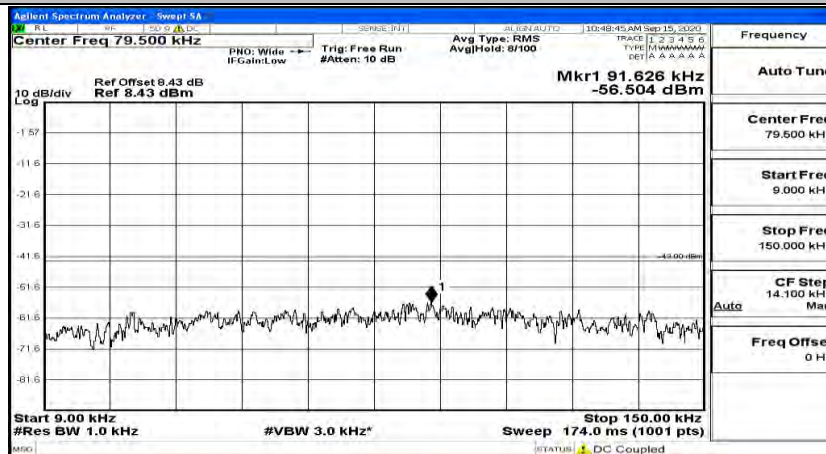
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#0



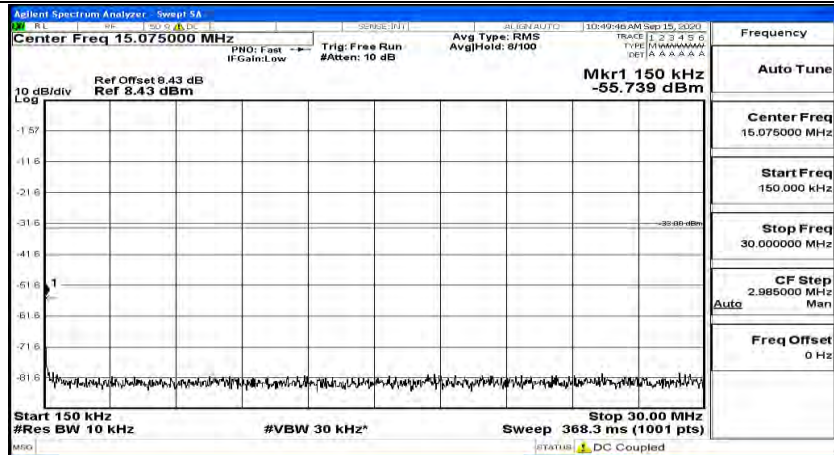
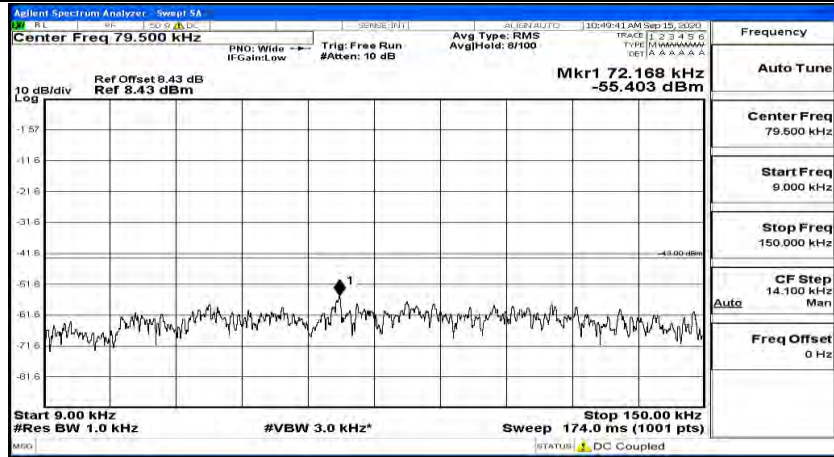




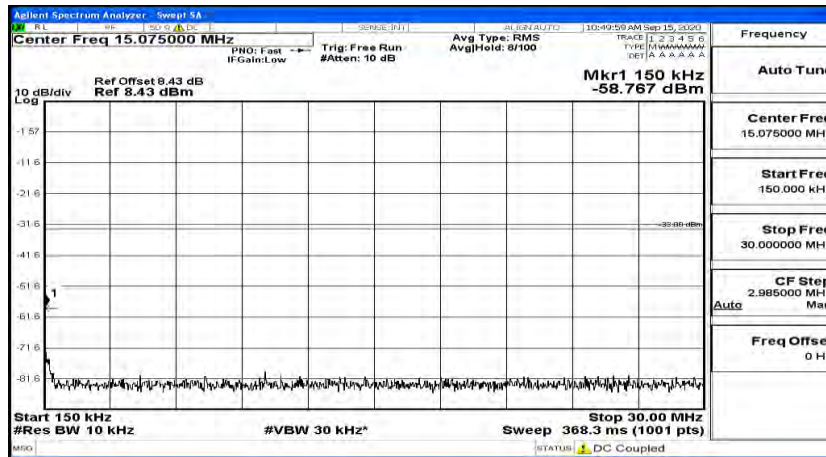
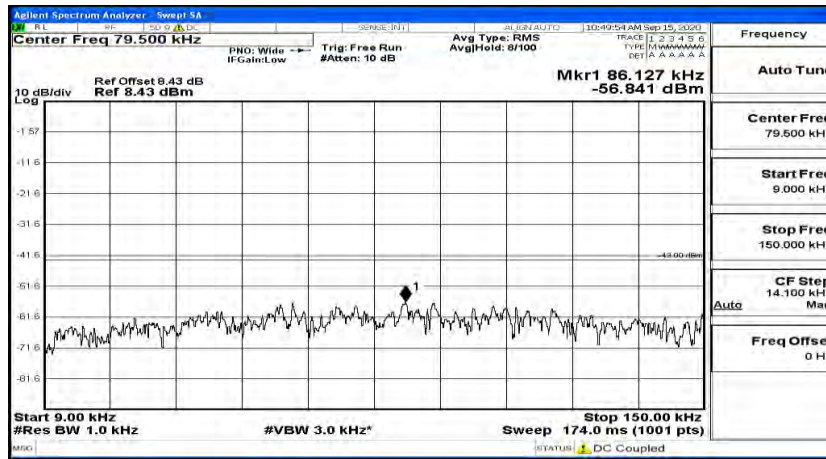
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#5



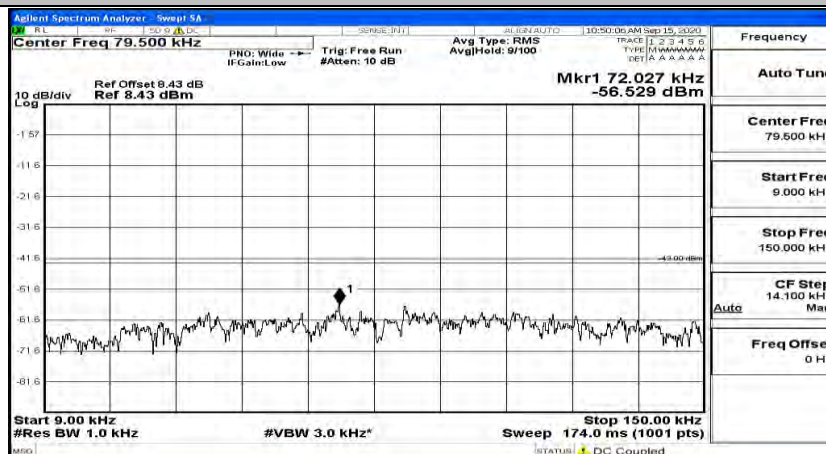
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0

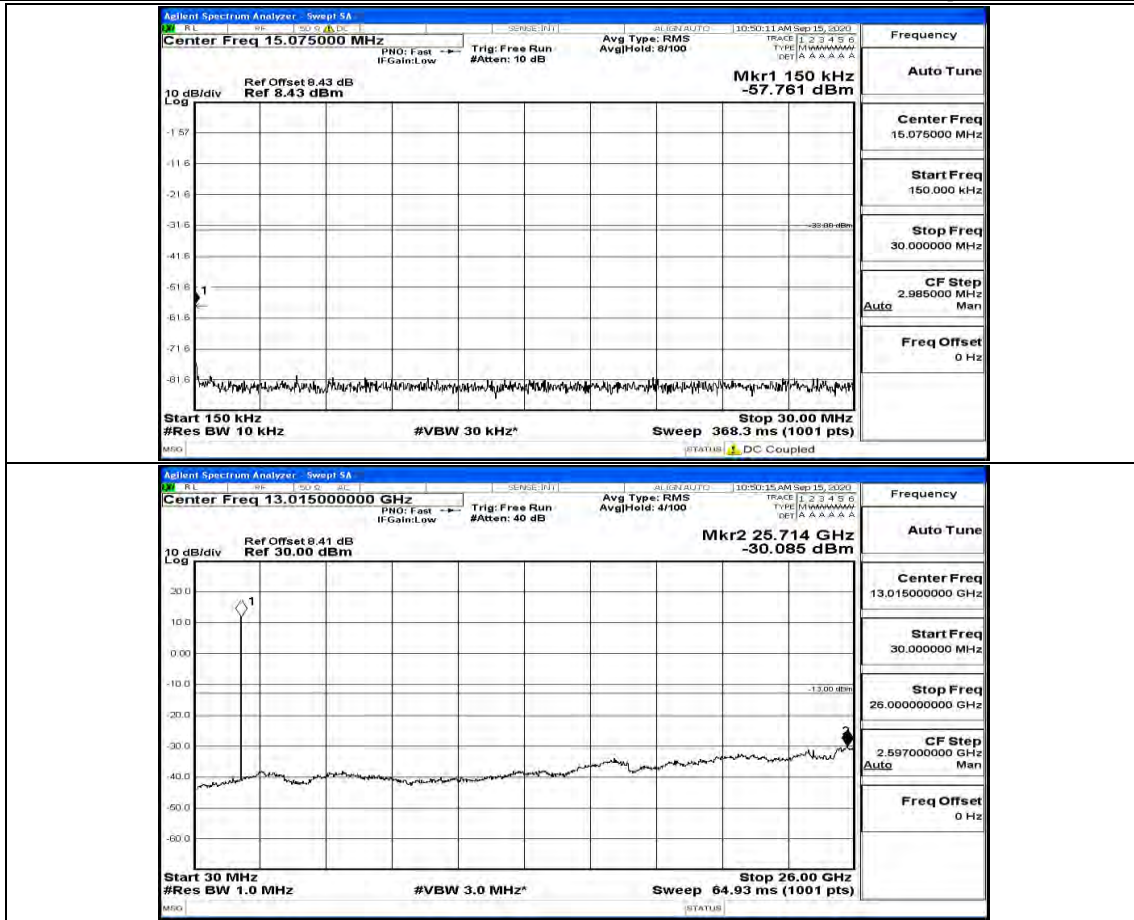


(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

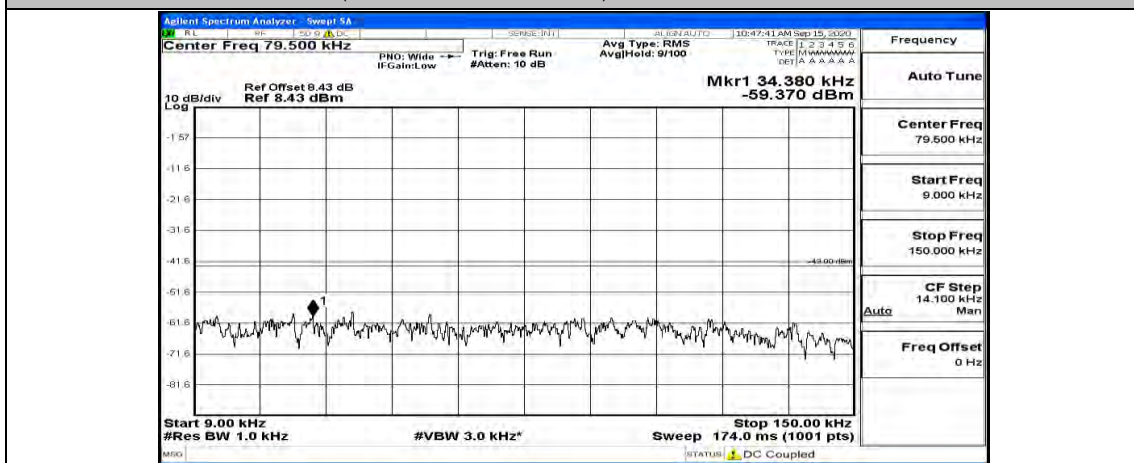


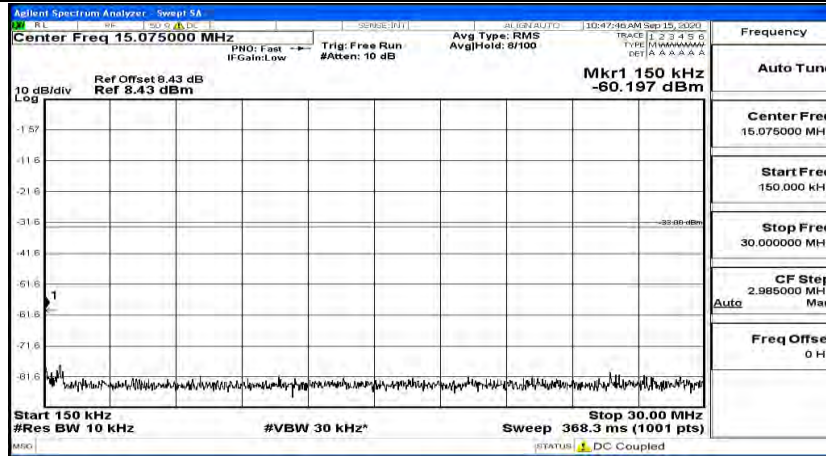
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#5



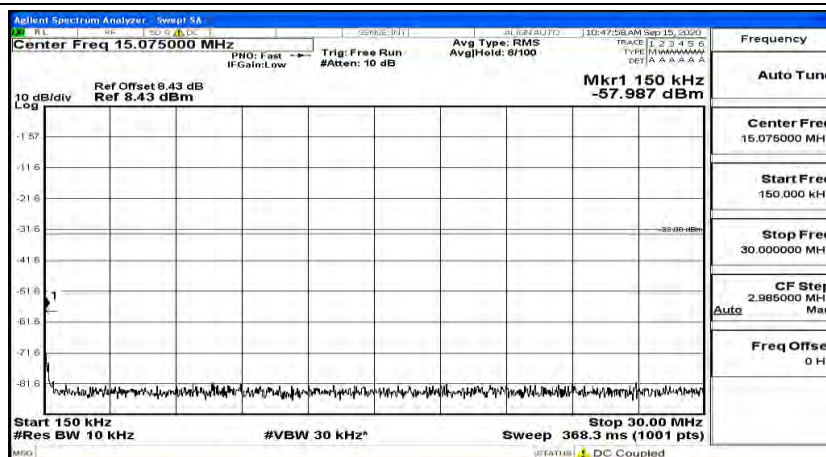
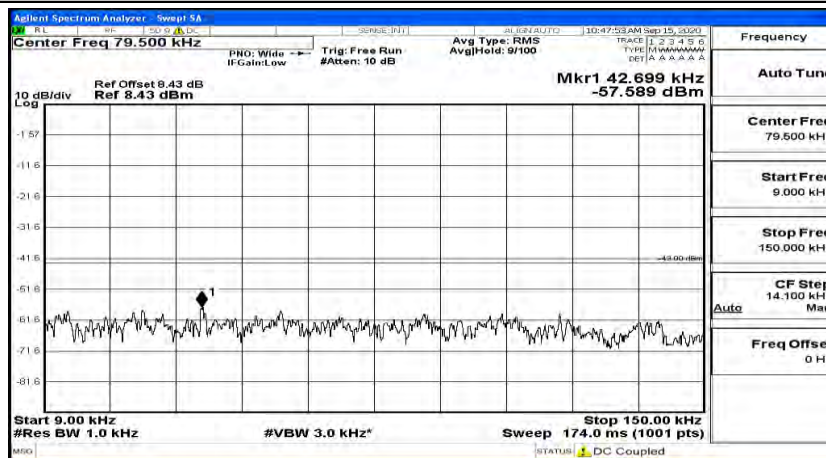


(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0



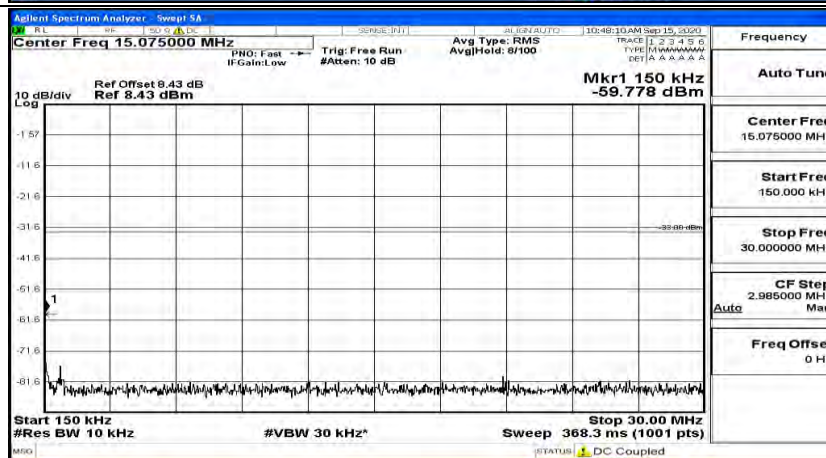
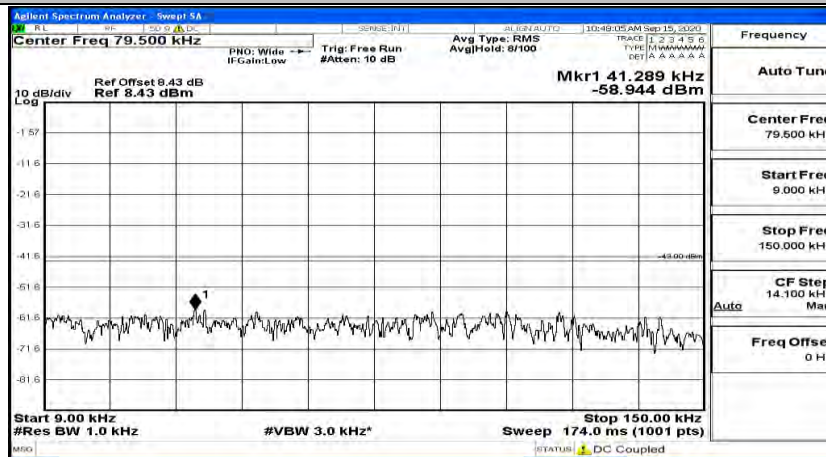


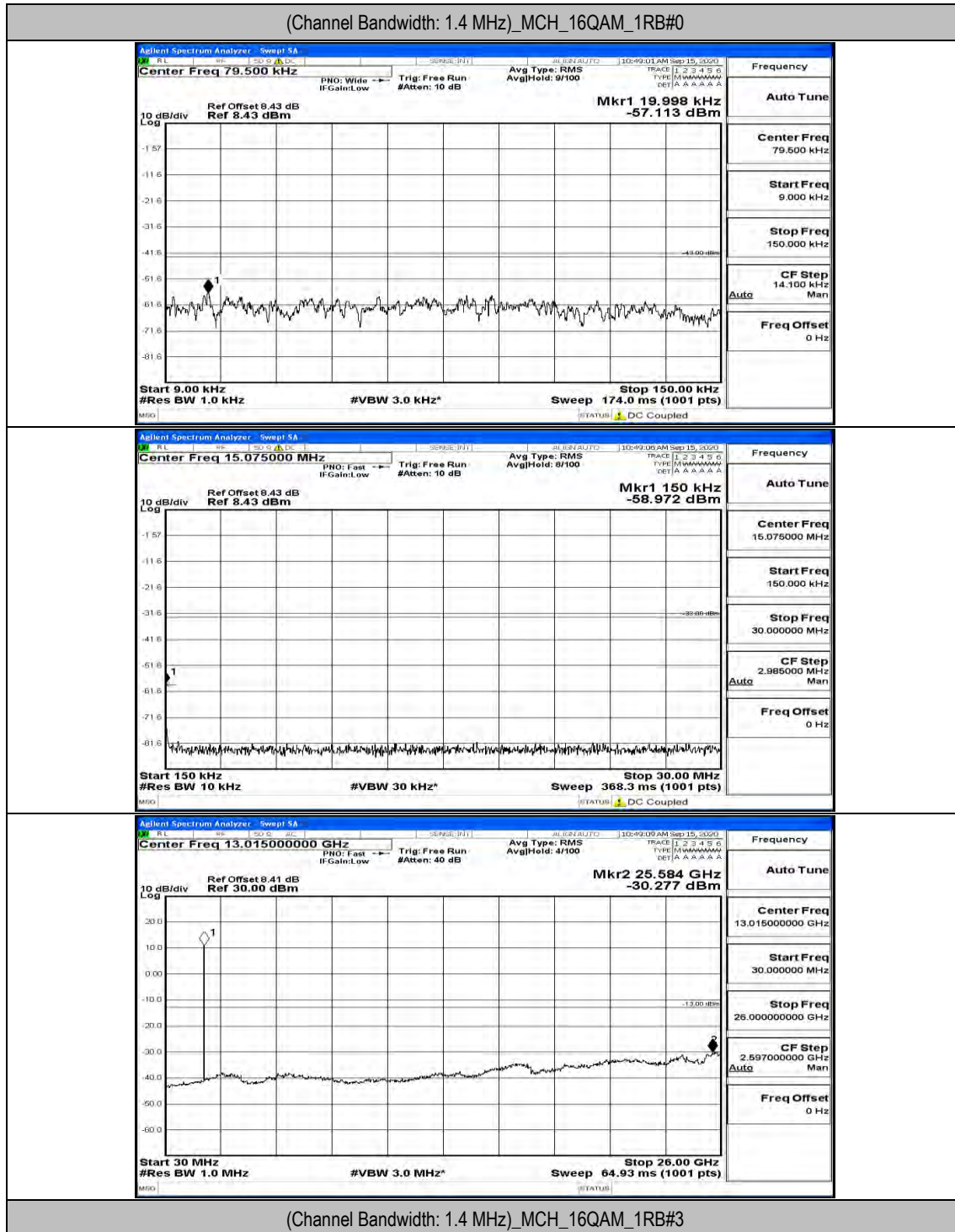
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#3

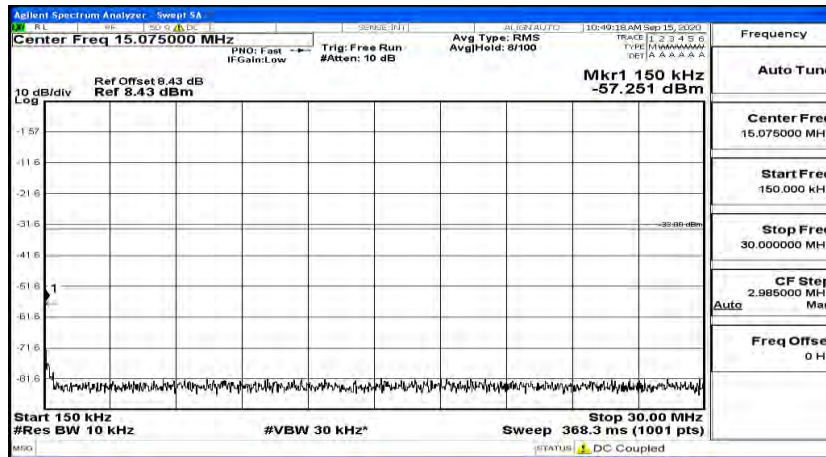
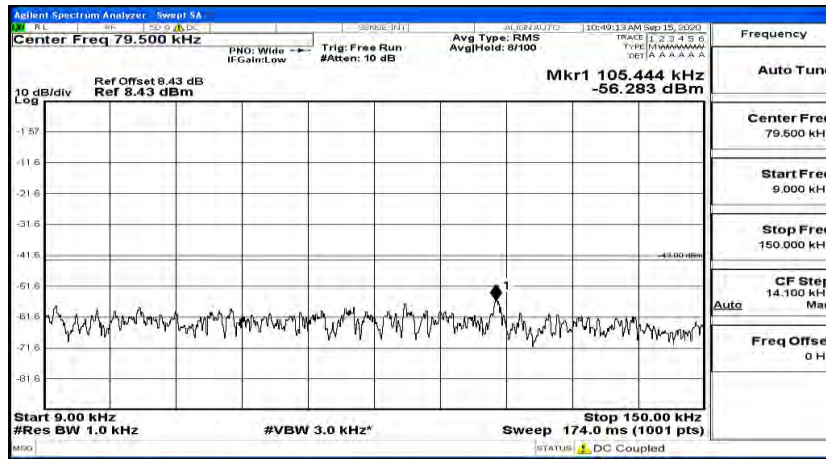




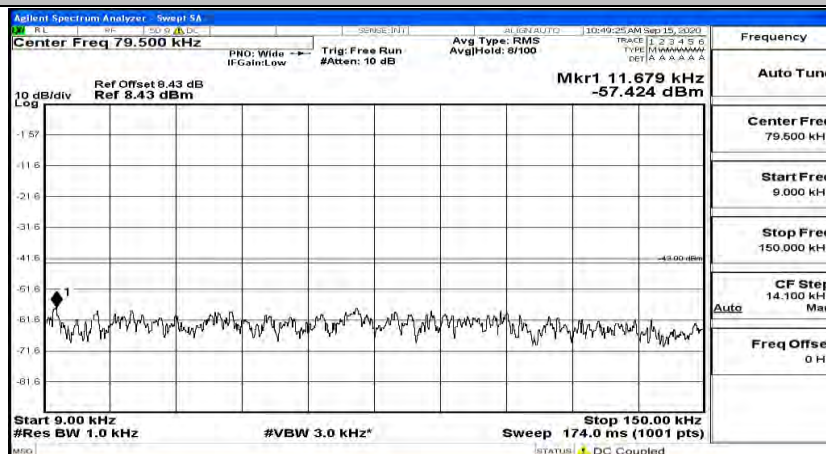
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#5

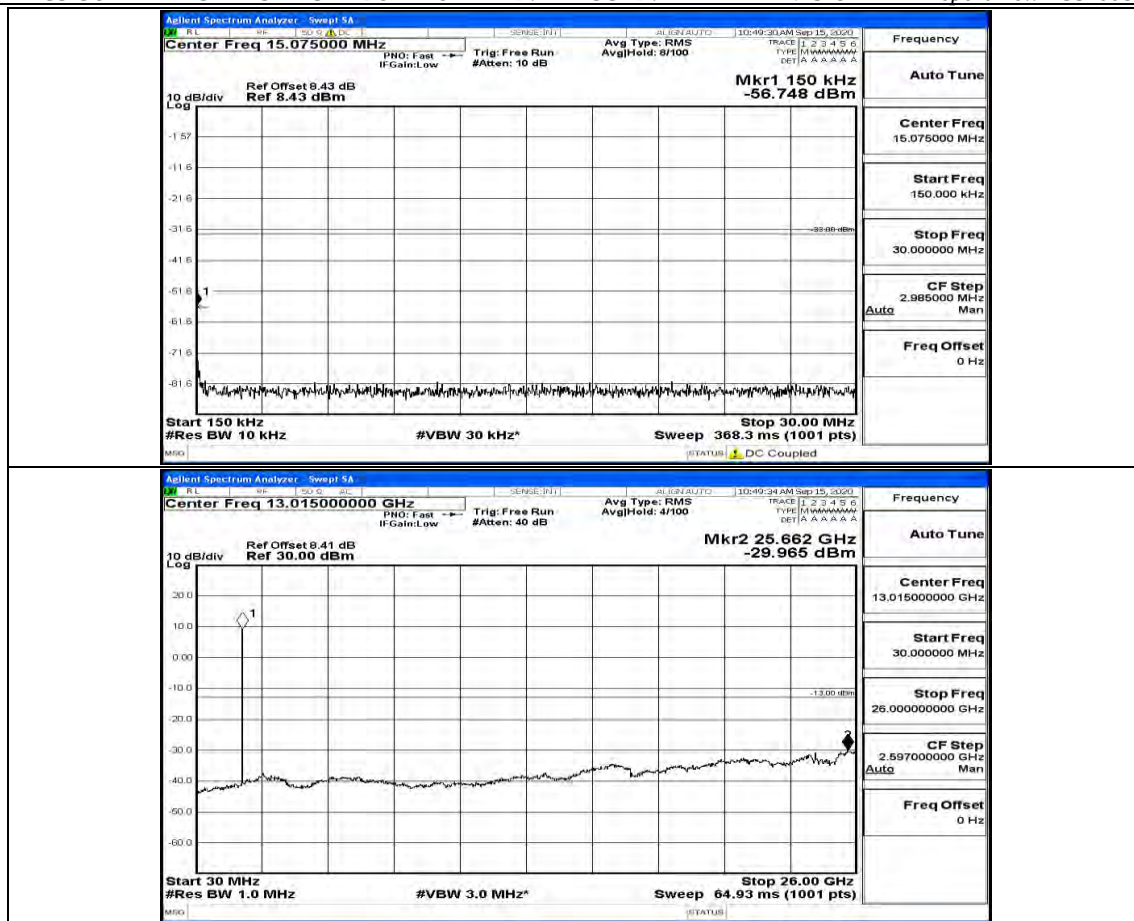




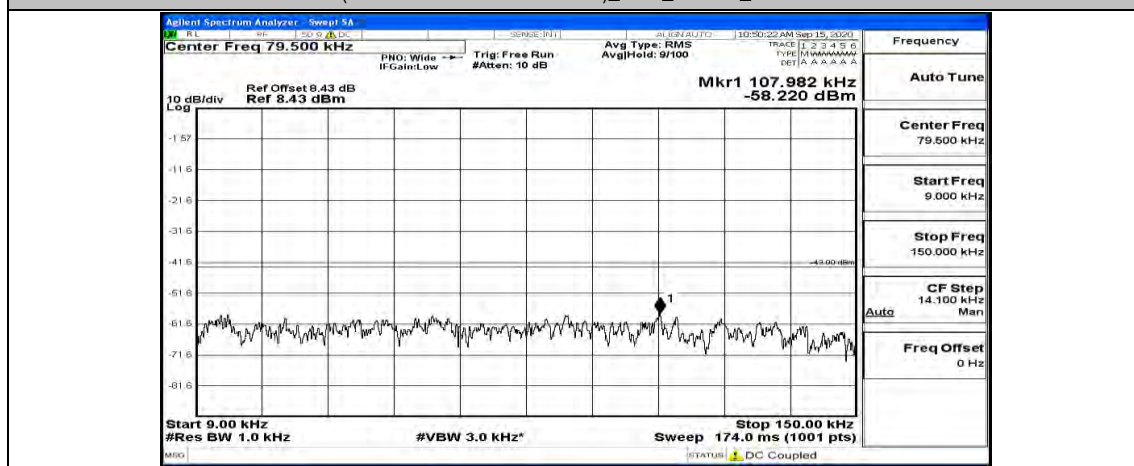


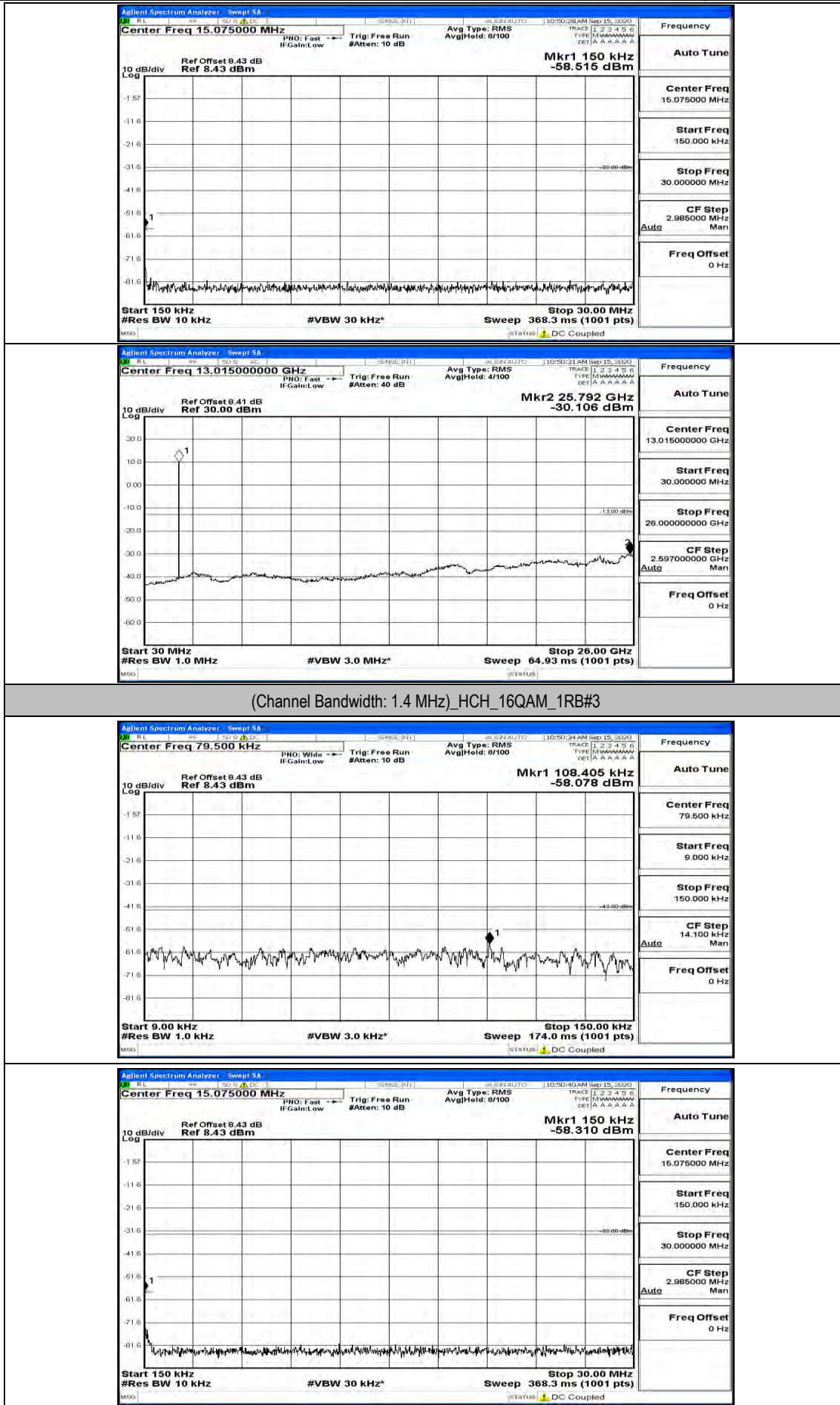
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#5





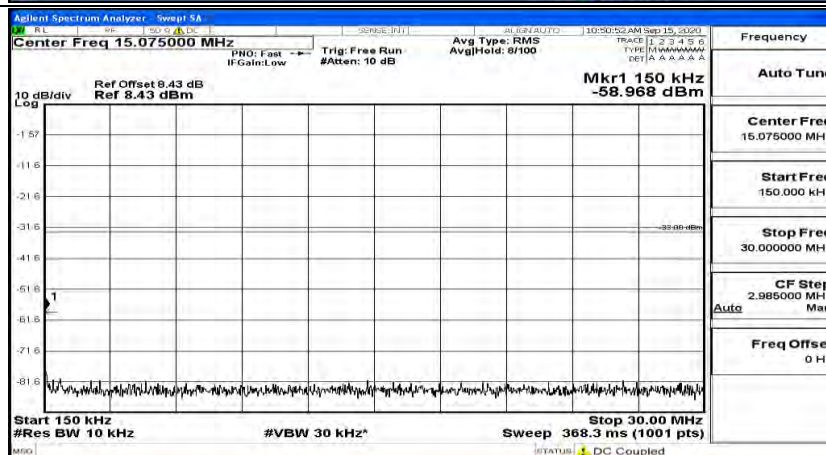
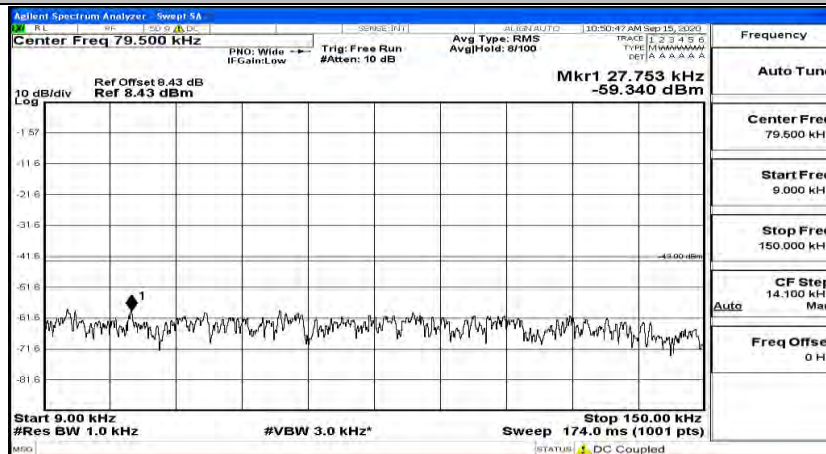
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0



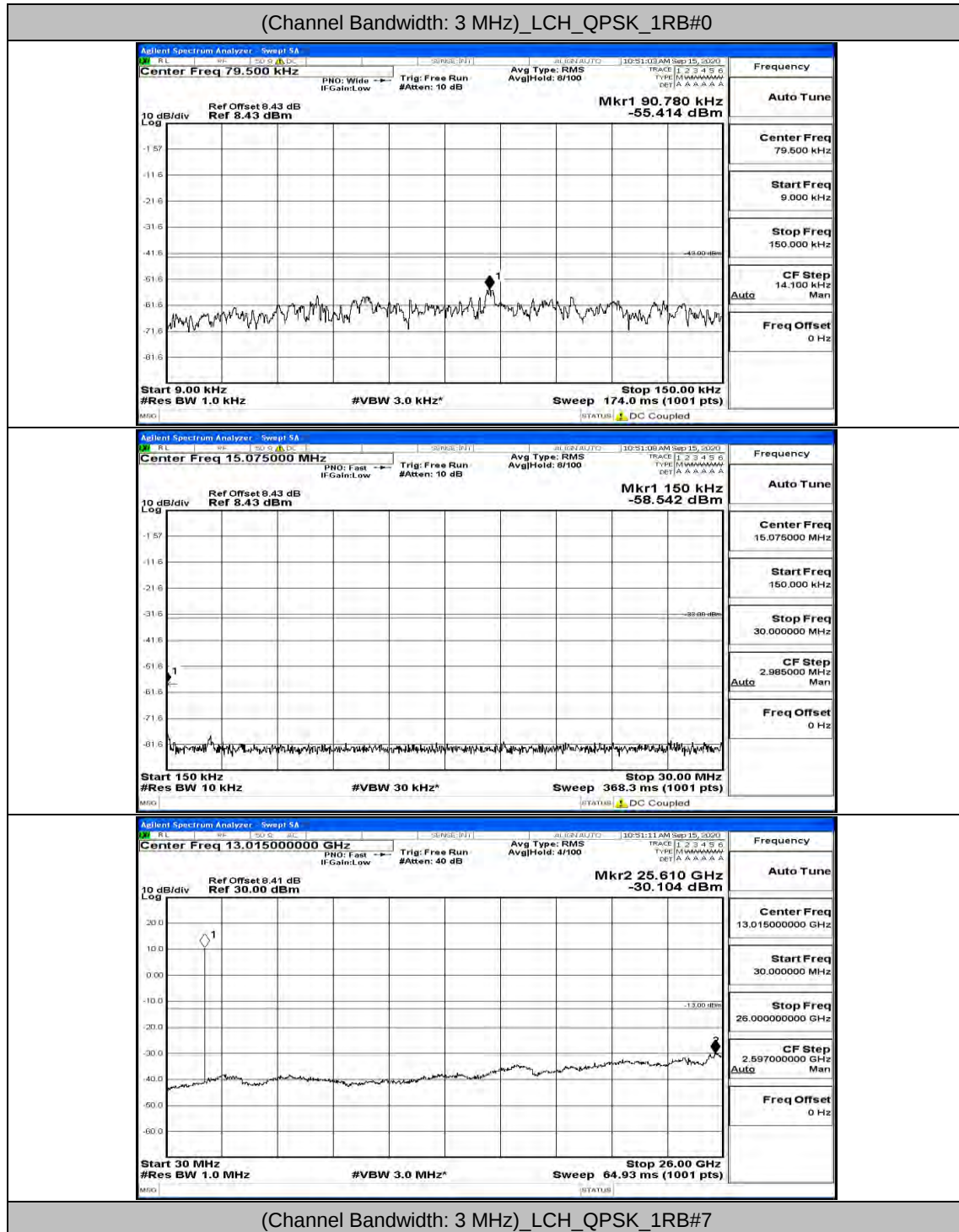


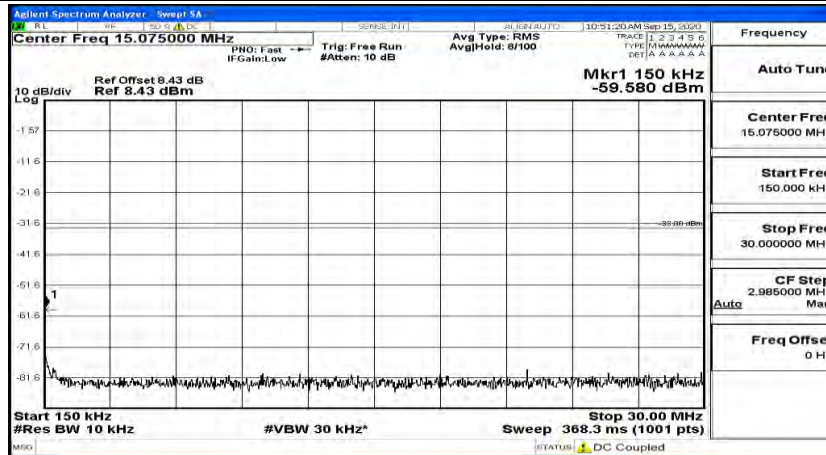
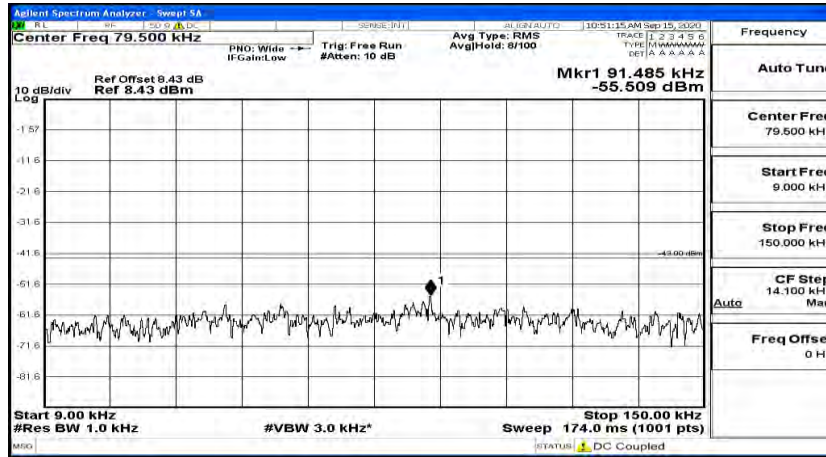


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5

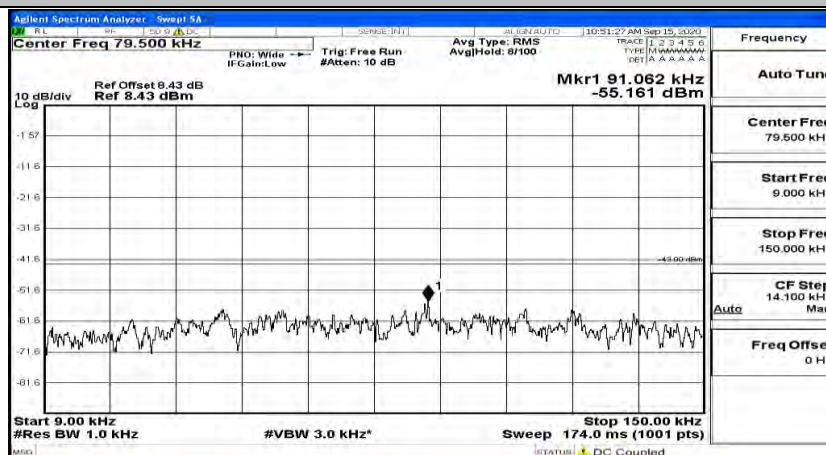


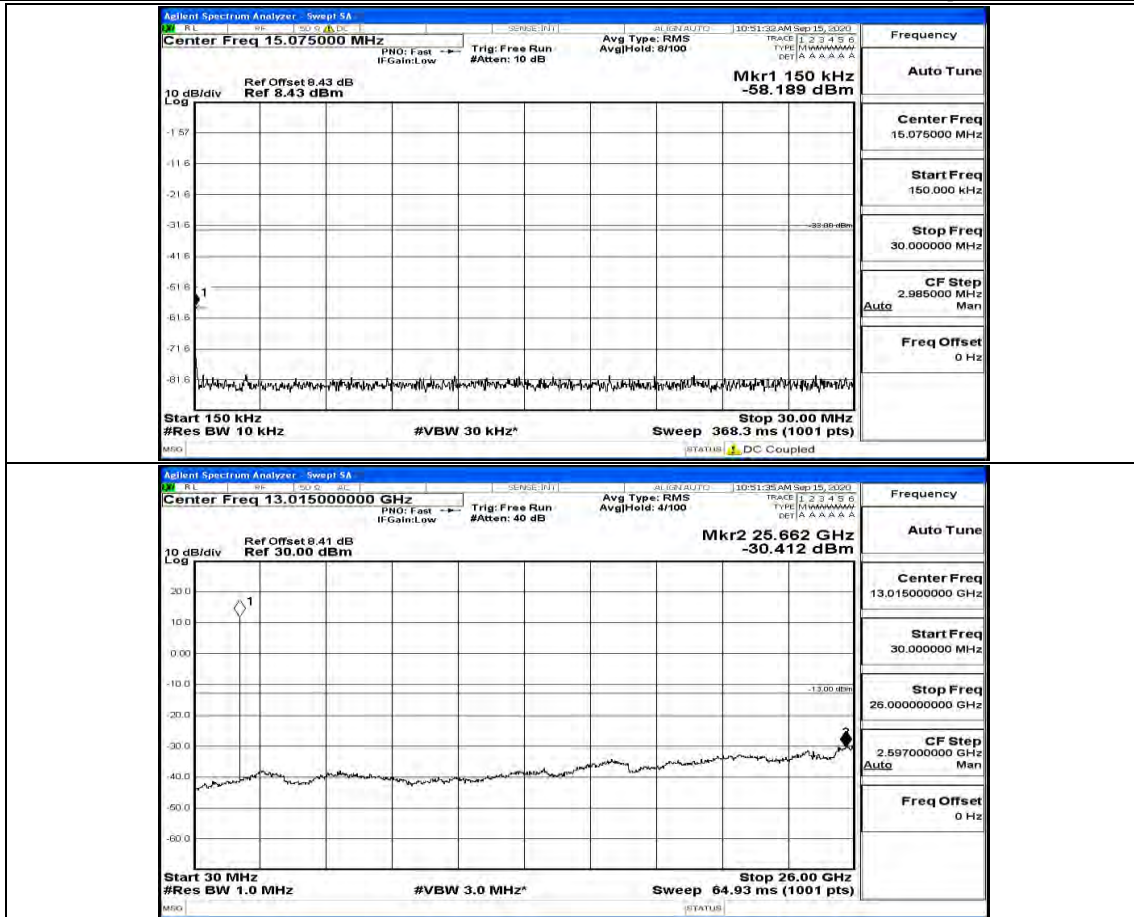
Channel Bandwidth: 3 MHz



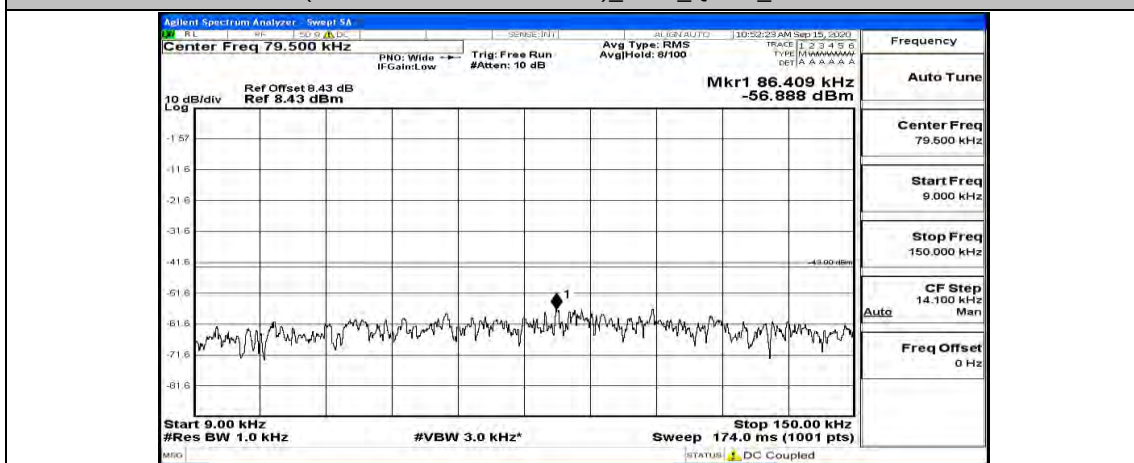


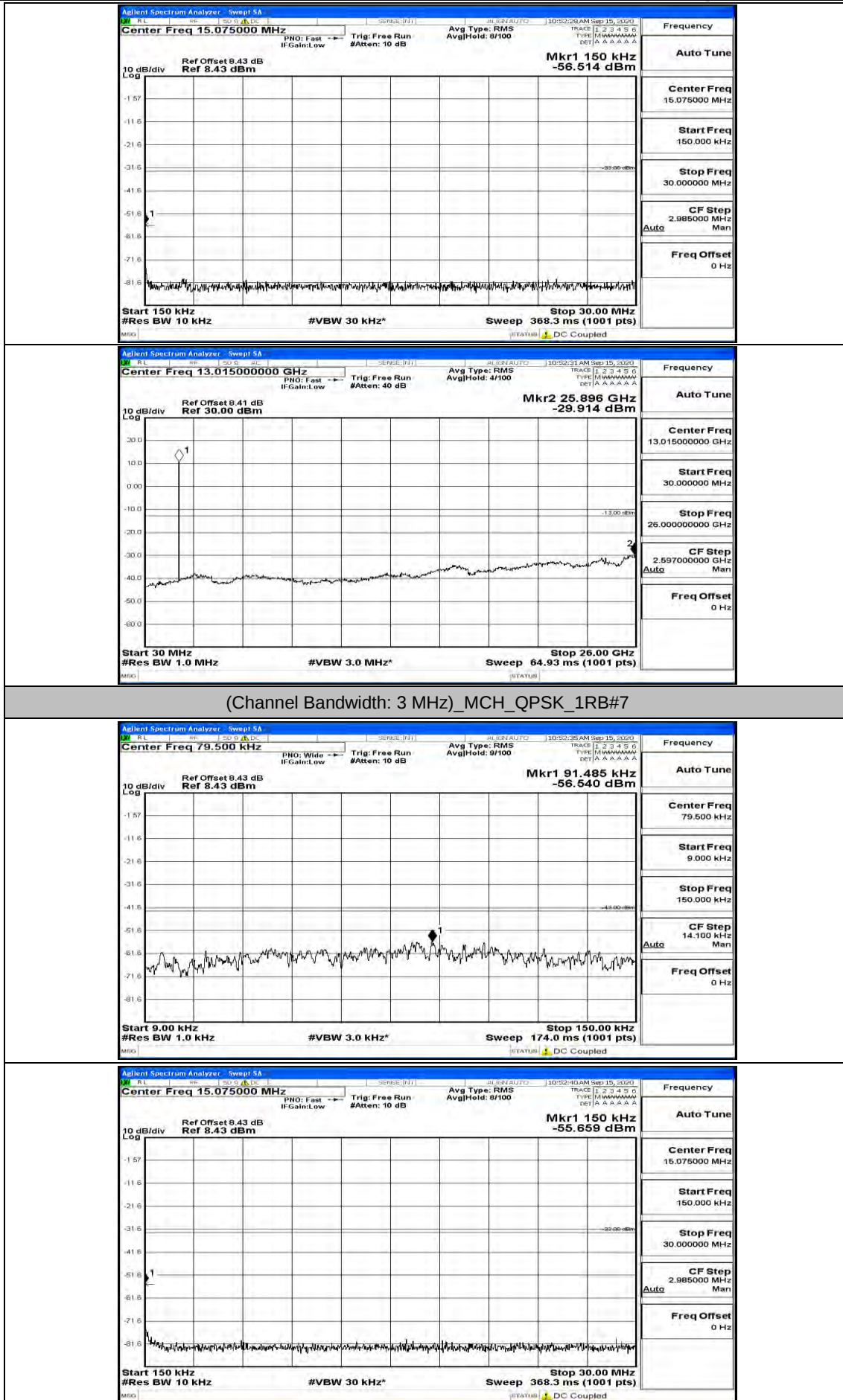
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#14





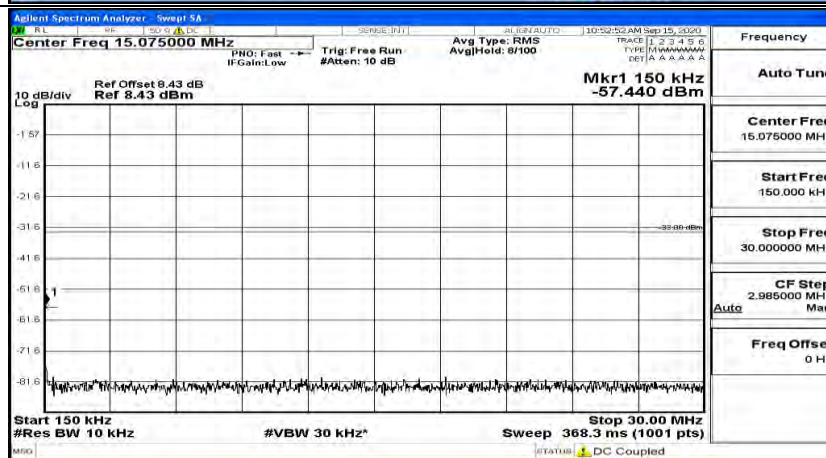
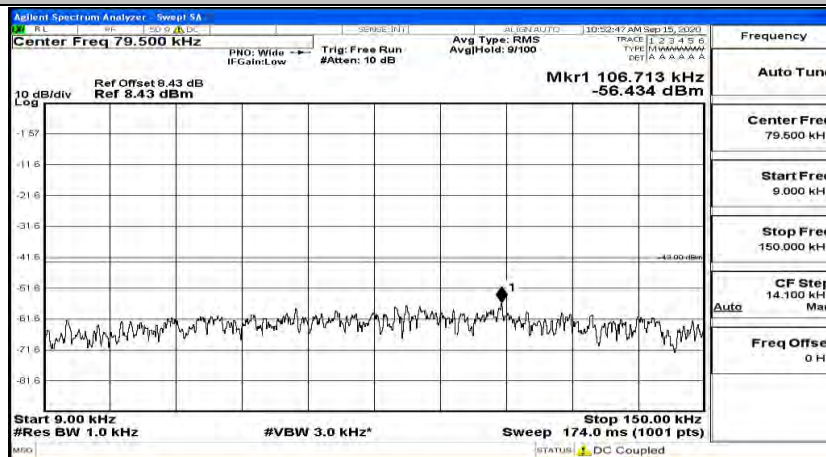
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0

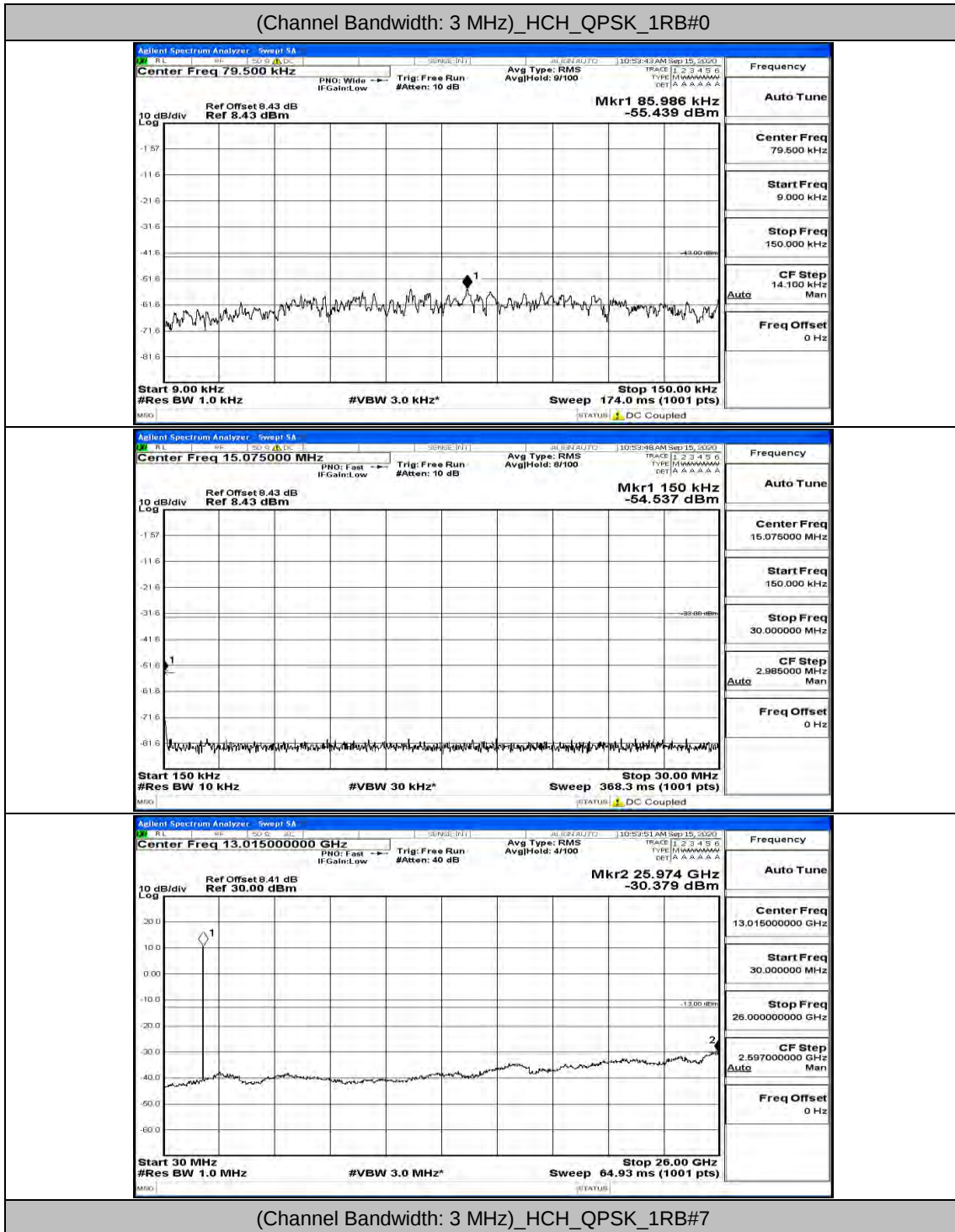


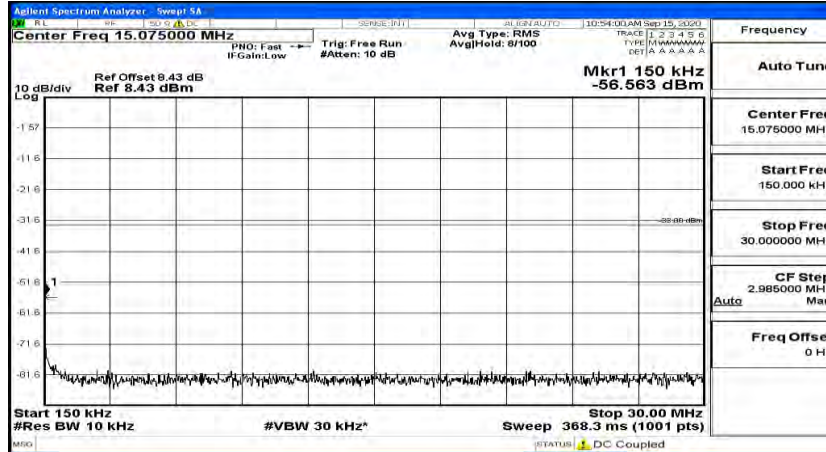
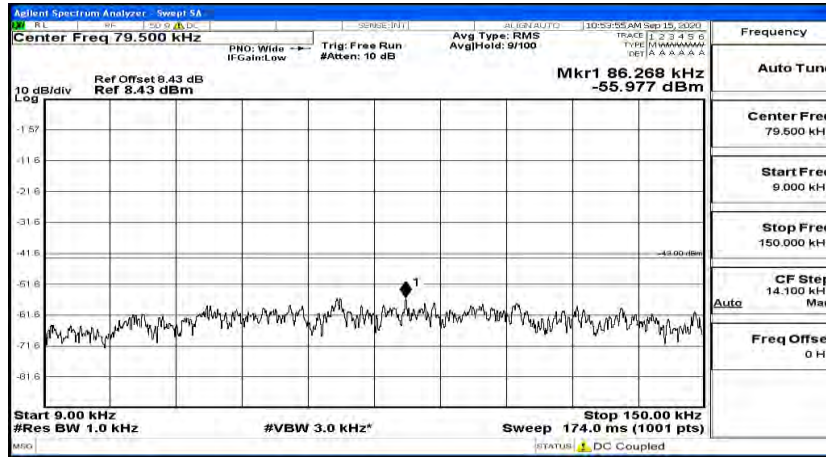




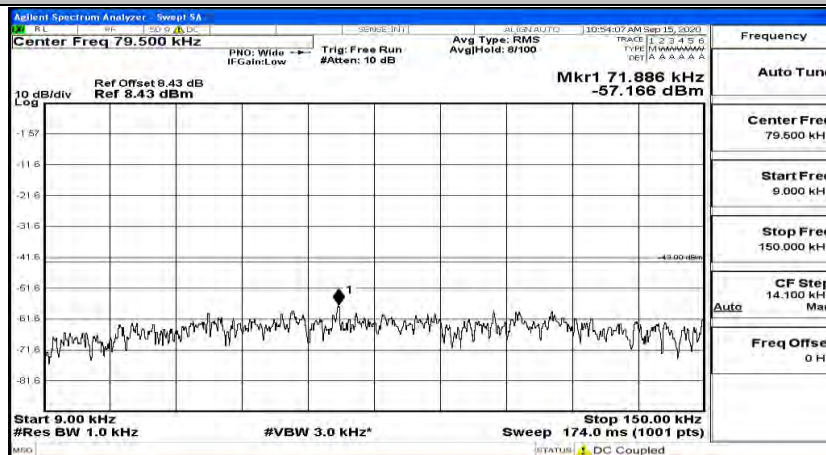
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14

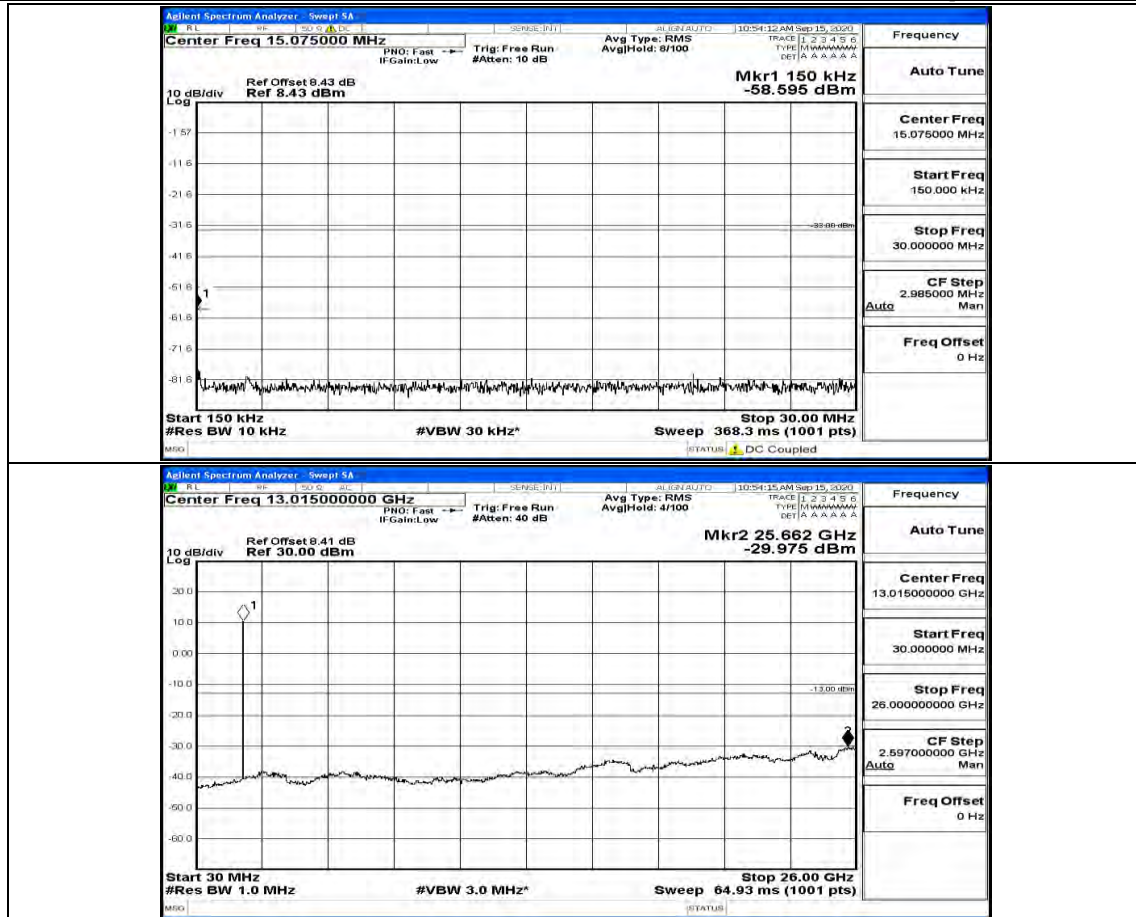




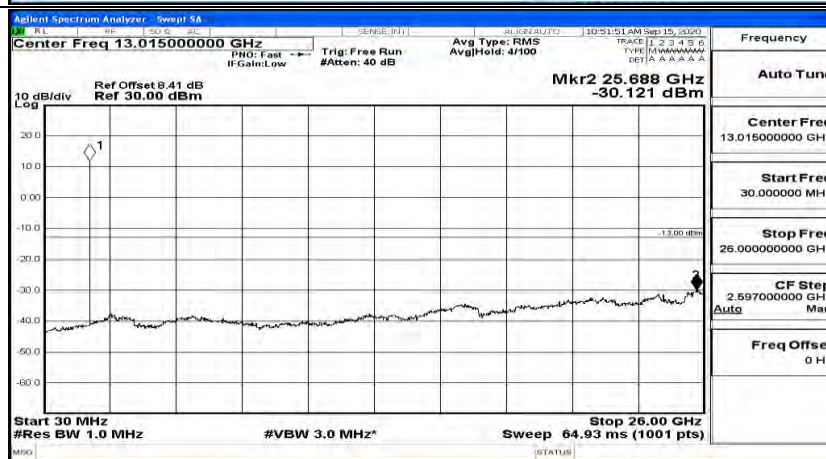
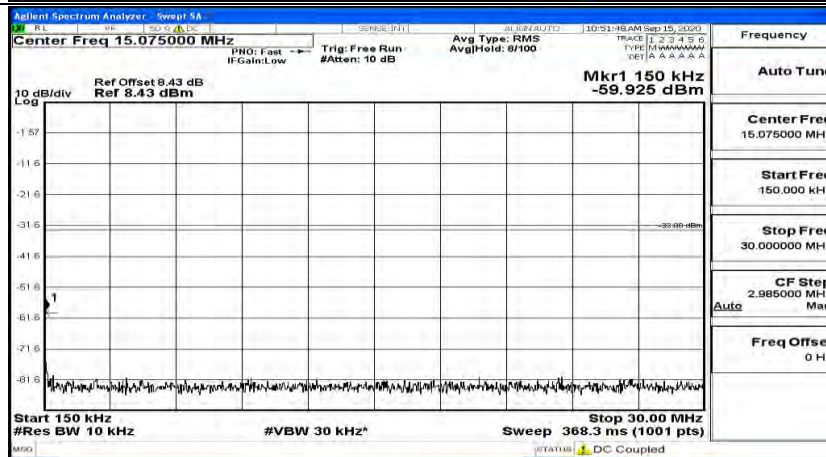
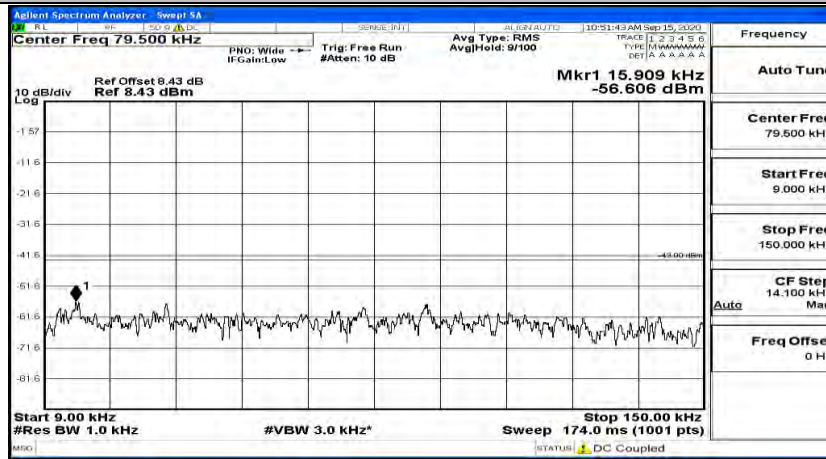


(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#14

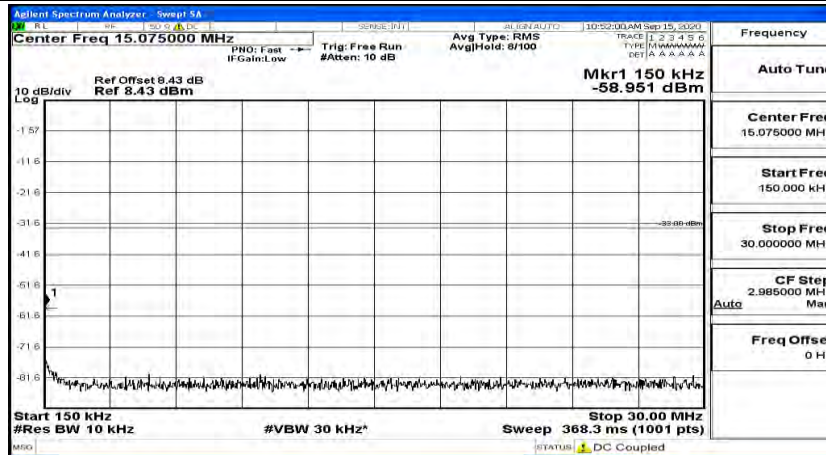
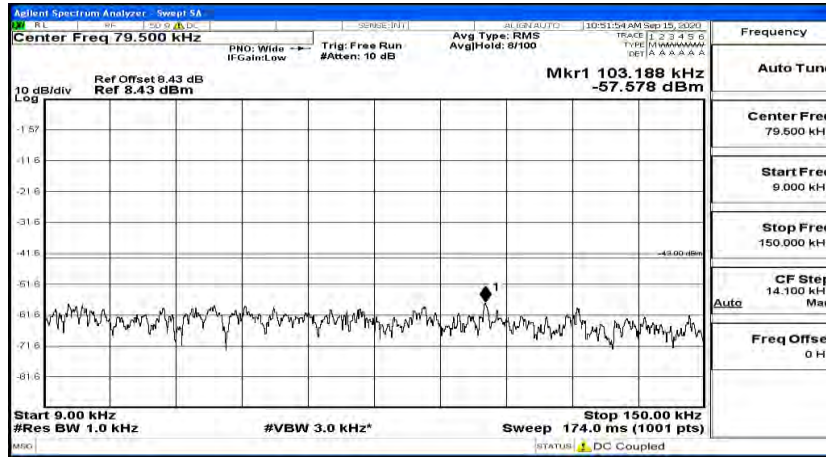




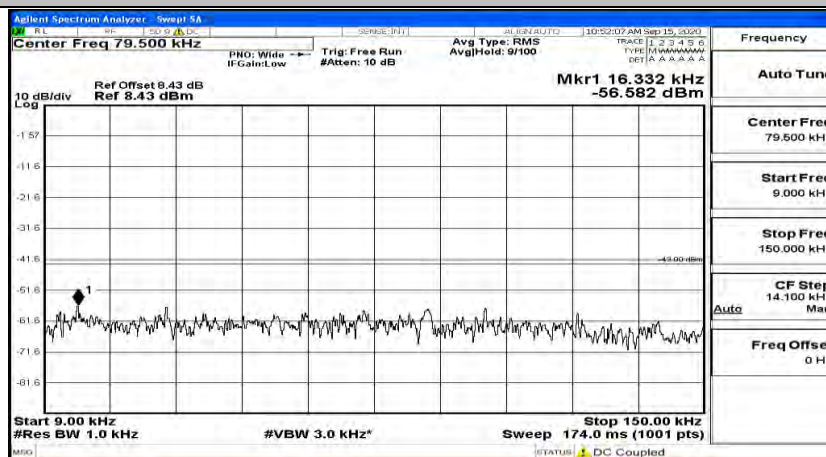
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0

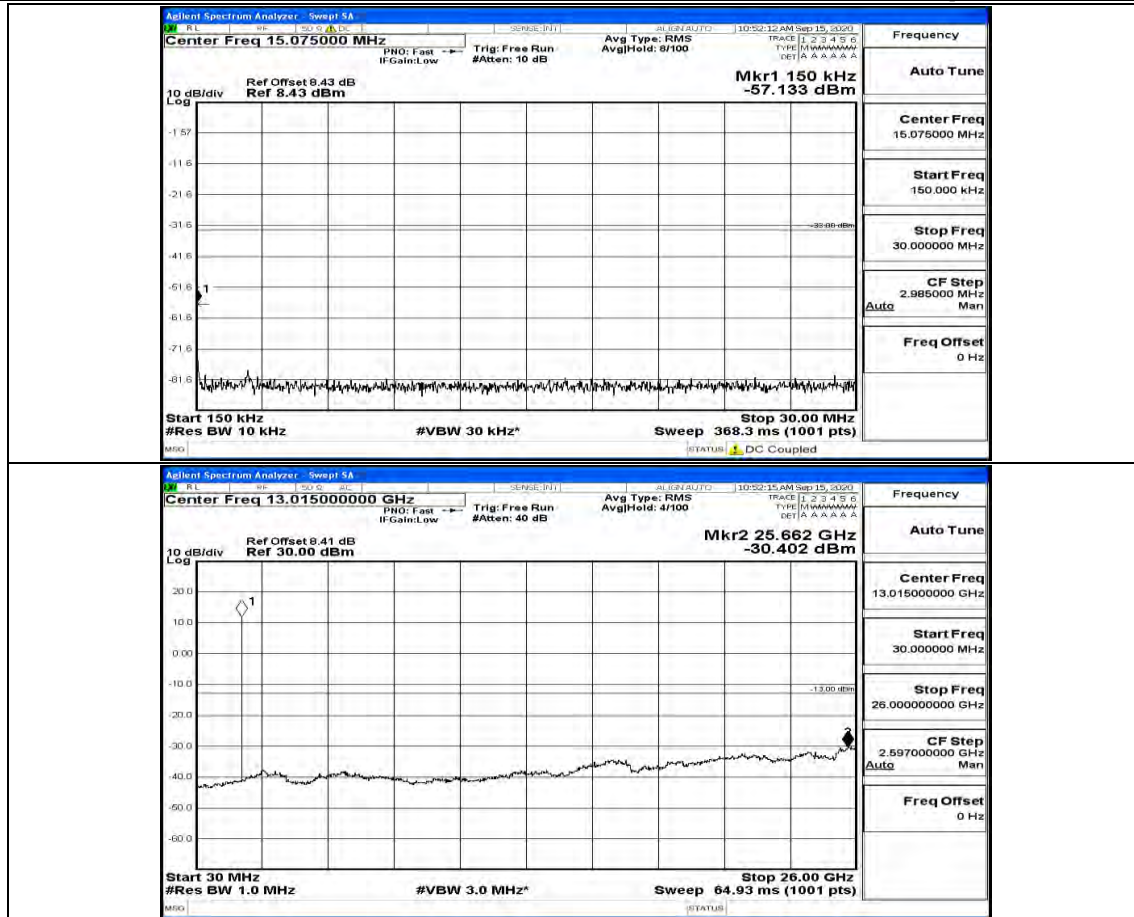


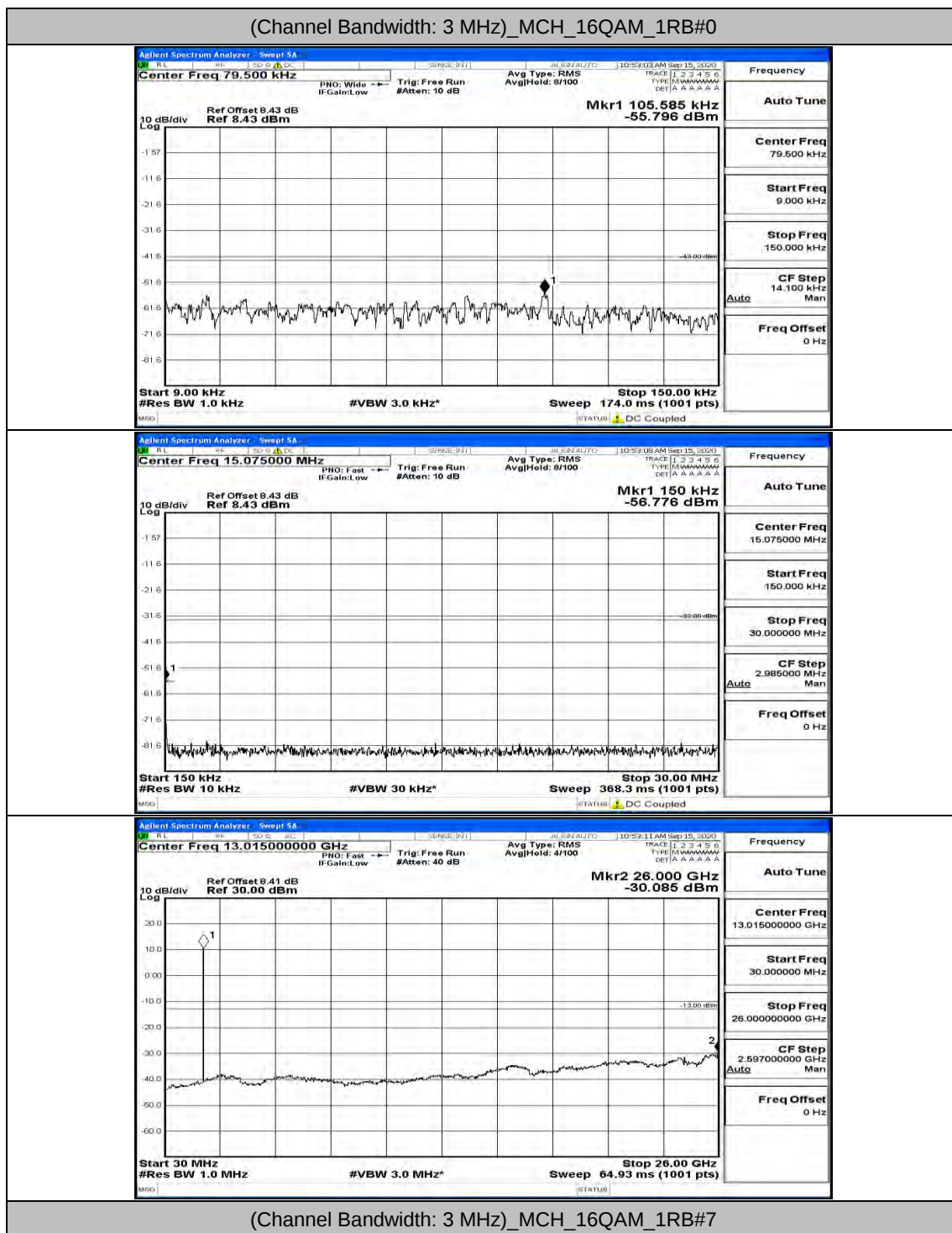
(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#7

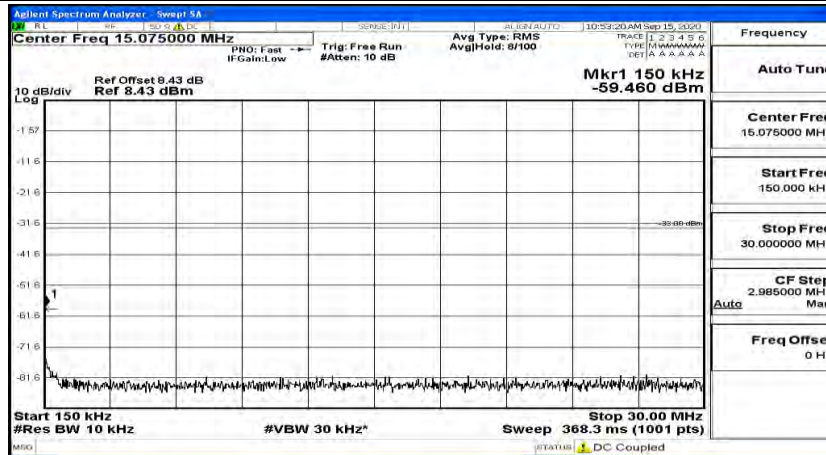
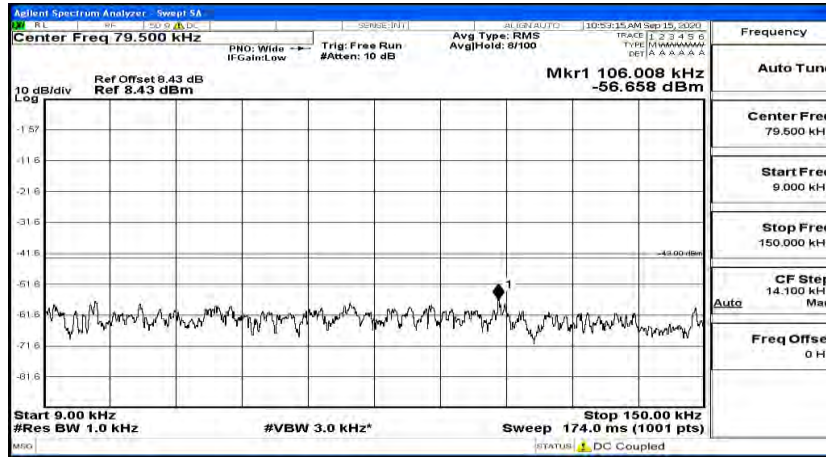


(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#14









(Channel Bandwidth: 3 MHz)_MCH_16QAM_1RB#14

