

Appendix D: Test Data for E-UTRA Band 2

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

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	22.32	21.70	PASS
		1	3	22.46	21.92	PASS
		1	5	22.39	21.75	PASS
		3	0	22.67	21.40	PASS
		3	2	22.54	21.78	PASS
		3	3	22.51	21.53	PASS
		6	0	21.50	20.38	PASS
	MCH	1	0	22.60	21.59	PASS
		1	3	22.72	21.65	PASS
		1	5	22.59	21.51	PASS
		3	0	22.77	21.81	PASS
		3	2	22.79	21.51	PASS
		3	3	22.73	21.38	PASS
		6	0	21.72	20.89	PASS
	HCH	1	0	23.05	22.16	PASS
		1	3	23.19	22.34	PASS
		1	5	23.38	22.13	PASS
		3	0	22.85	22.15	PASS
		3	2	22.95	22.26	PASS

		3	3	22.87	22.06	PASS
		6	0	21.97	20.55	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	22.50	21.49	PASS
		1	7	22.56	21.74	PASS
		1	14	22.53	22.33	PASS
		8	0	21.63	20.71	PASS
		8	4	21.52	20.53	PASS
		8	7	21.60	20.58	PASS
		15	0	21.64	20.49	PASS
	MCH	1	0	22.95	22.24	PASS
		1	7	23.03	22.02	PASS
		1	14	22.89	22.03	PASS
		8	0	21.94	21.08	PASS
		8	4	21.96	20.64	PASS
		8	7	21.91	20.68	PASS
		15	0	21.92	20.97	PASS
	HCH	1	0	23.10	22.55	PASS
		1	7	22.99	22.19	PASS
		1	14	22.99	21.96	PASS
		8	0	21.99	20.96	PASS
		8	4	22.09	20.97	PASS
		8	7	22.03	20.81	PASS
		15	0	21.95	20.96	PASS

Conducted Output Power Test Result (Channel Bandwidth: 5 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	22.70	21.32	PASS
		1	12	23.13	21.33	PASS
		1	24	22.73	21.30	PASS
		12	0	21.67	20.66	PASS
		12	6	21.86	20.66	PASS
		12	13	21.86	20.86	PASS
		25	0	21.81	20.69	PASS
	MCH	1	0	22.95	21.89	PASS
		1	12	23.20	21.50	PASS
		1	24	22.95	21.65	PASS
		12	0	21.95	21.12	PASS
		12	6	21.95	20.96	PASS
		12	13	21.98	20.86	PASS
		25	0	21.82	20.86	PASS
	HCH	1	0	22.77	21.64	PASS
		1	12	23.10	21.33	PASS
		1	24	23.05	21.65	PASS
		12	0	21.94	20.84	PASS
		12	6	21.91	20.63	PASS
		12	13	22.11	20.86	PASS
		25	0	22.00	20.94	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	21.93	PASS
		1	24	22.70	22.50	PASS
		1	49	23.16	22.65	PASS
		25	0	21.89	20.94	PASS
		25	12	21.88	20.91	PASS
		25	25	21.87	20.91	PASS
		50	0	21.81	21.04	PASS
	MCH	1	0	22.97	22.39	PASS
		1	24	22.86	22.46	PASS
		1	49	22.70	22.22	PASS
		25	0	22.05	21.18	PASS
		25	12	21.93	20.91	PASS
		25	25	22.01	20.99	PASS
		50	0	21.95	21.01	PASS
	HCH	1	0	22.72	21.72	PASS
		1	24	22.73	21.83	PASS
		1	49	22.99	21.86	PASS
		25	0	21.86	21.07	PASS
		25	12	21.91	20.84	PASS
		25	25	22.07	21.21	PASS
		50	0	22.00	20.87	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	22.79	22.05	PASS
		1	37	22.85	22.70	PASS
		1	74	23.14	22.99	PASS
		37	0	21.82	20.86	PASS
		37	18	21.94	20.94	PASS
		37	38	22.18	21.15	PASS
		75	0	22.00	21.03	PASS
	MCH	1	0	22.83	22.03	PASS
		1	37	22.99	22.50	PASS
		1	74	22.75	22.05	PASS
		37	0	21.99	21.17	PASS
		37	18	21.95	20.94	PASS
		37	38	21.98	20.95	PASS
		75	0	21.91	20.94	PASS
	HCH	1	0	22.39	21.41	PASS
		1	37	23.07	22.04	PASS
		1	74	23.20	21.86	PASS
		37	0	21.74	20.86	PASS
		37	18	21.80	20.69	PASS
		37	38	21.97	20.84	PASS
		75	0	21.83	20.86	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	22.59	21.67	PASS
		1	49	22.92	21.51	PASS
		1	99	23.05	21.31	PASS
		50	0	21.95	21.01	PASS
		50	25	22.12	21.16	PASS
		50	50	22.03	21.07	PASS
		100	0	22.02	21.04	PASS
	MCH	1	0	23.20	21.65	PASS
		1	49	23.19	21.89	PASS
		1	99	23.10	21.22	PASS
		50	0	22.04	20.94	PASS
		50	25	21.98	21.06	PASS
		50	50	21.98	20.98	PASS
		100	0	22.05	21.07	PASS
	HCH	1	0	22.82	21.18	PASS
		1	49	22.90	21.83	PASS
		1	99	22.88	21.67	PASS
		50	0	21.79	20.53	PASS
		50	25	21.93	20.75	PASS
		50	50	21.98	21.03	PASS
		100	0	21.92	20.82	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	3.96	<13	PASS
	MCH	4.12	<13	PASS
	HCH	4.56	<13	PASS
16QAM	LCH	4.85	<13	PASS
	MCH	4.92	<13	PASS
	HCH	5.41	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.12	<13	PASS
	MCH	4.34	<13	PASS
	HCH	4.69	<13	PASS
16QAM	LCH	4.96	<13	PASS
	MCH	5.19	<13	PASS
	HCH	5.51	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4	<13	PASS
	MCH	4.3	<13	PASS
	HCH	4.65	<13	PASS
16QAM	LCH	4.76	<13	PASS
	MCH	5.11	<13	PASS
	HCH	5.47	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.34	<13	PASS
	MCH	4.52	<13	PASS
	HCH	4.64	<13	PASS
16QAM	LCH	5.15	<13	PASS
	MCH	5.24	<13	PASS
	HCH	5.43	<13	PASS

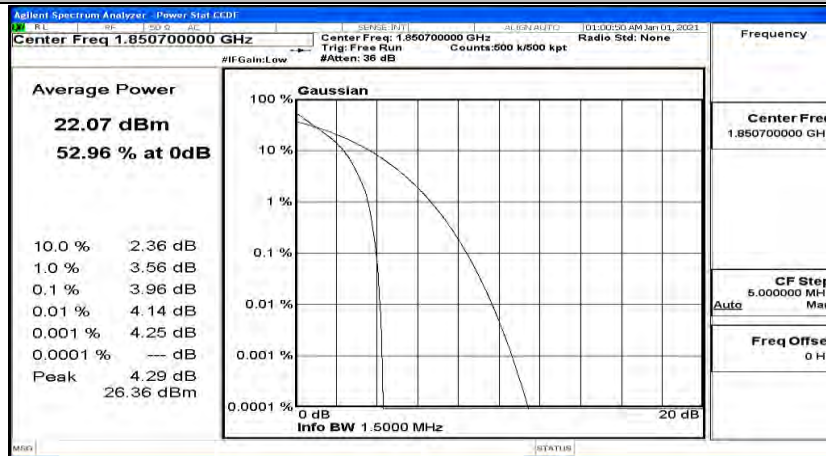
Peak-to Average Ratio Test Result (Channel Bandwidth: 15 MHz)

Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.92	<13	PASS
	MCH	4.9	<13	PASS
	HCH	4.86	<13	PASS
16QAM	LCH	6	<13	PASS
	MCH	5.97	<13	PASS
	HCH	6.06	<13	PASS

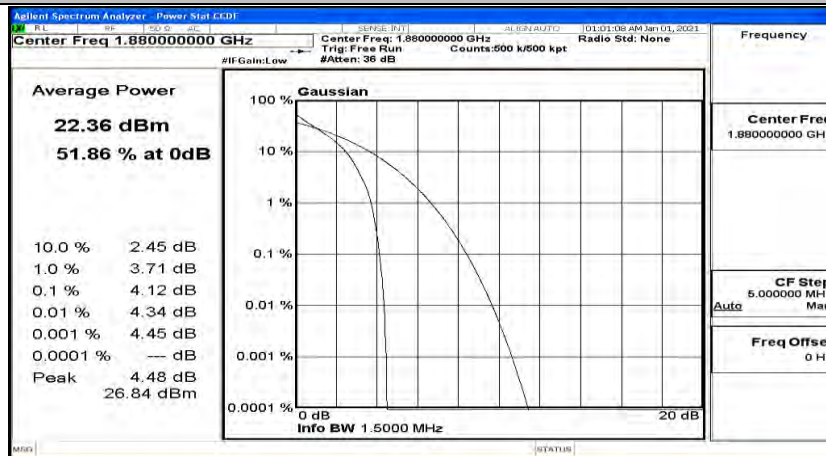
Peak-to Average Ratio Test Result (Channel Bandwidth: 20 MHz)

Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.81	<13	PASS
	MCH	5.69	<13	PASS
	HCH	5.71	<13	PASS
16QAM	LCH	6.79	<13	PASS
	MCH	6.54	<13	PASS
	HCH	6.69	<13	PASS

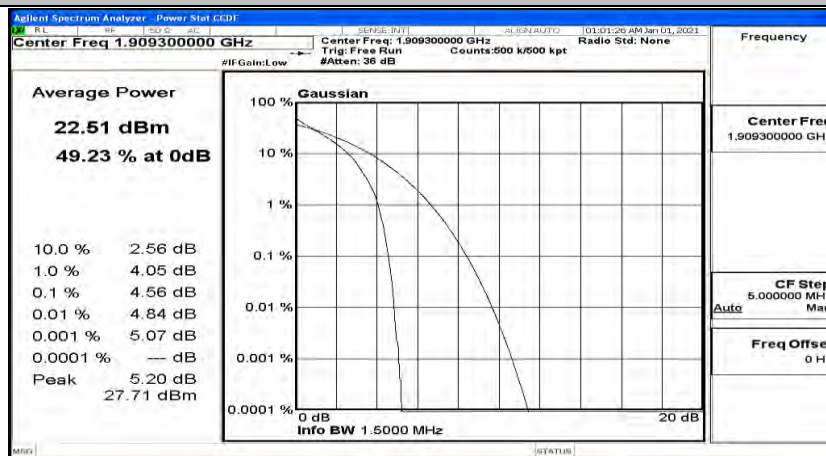
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



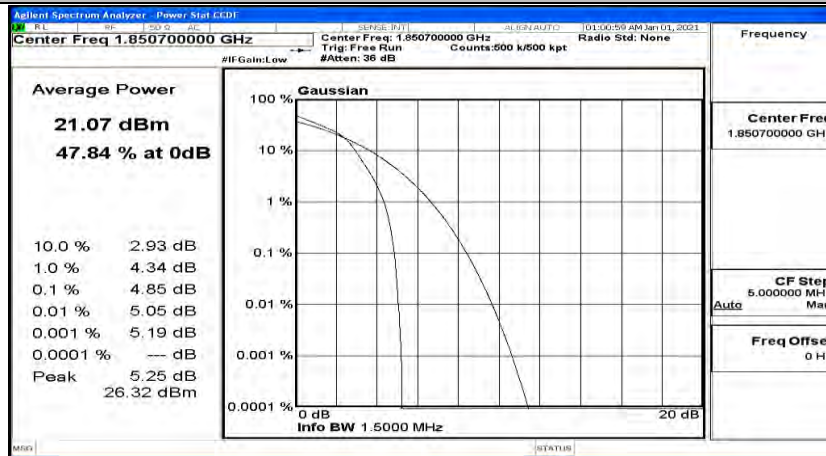
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



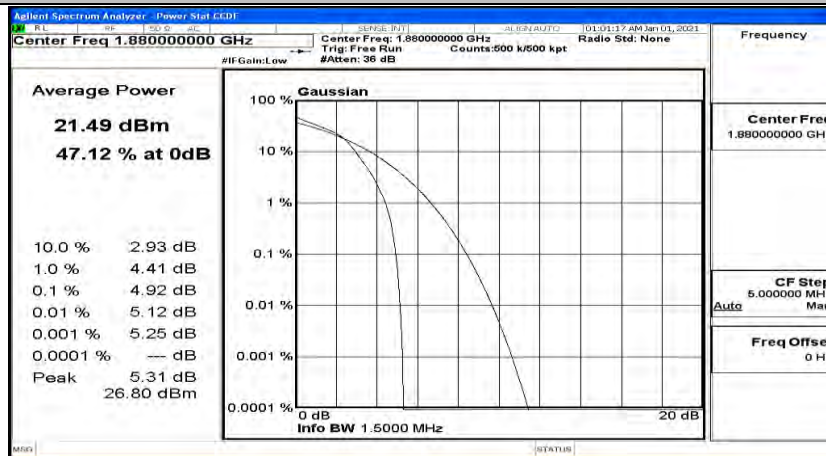
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



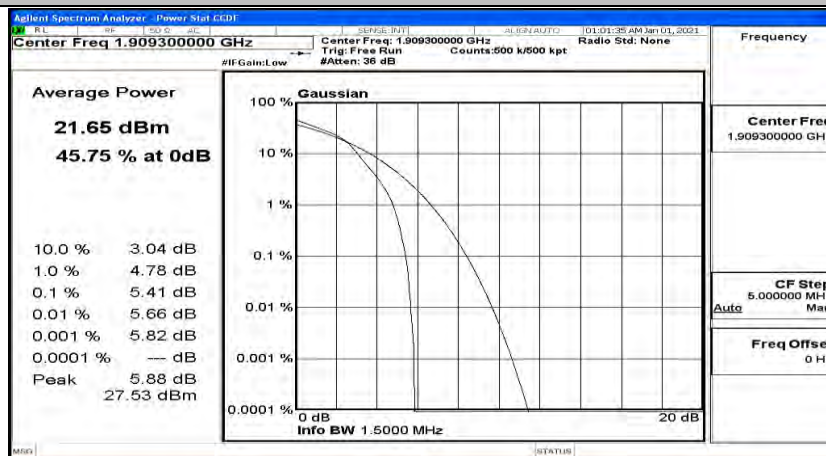
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



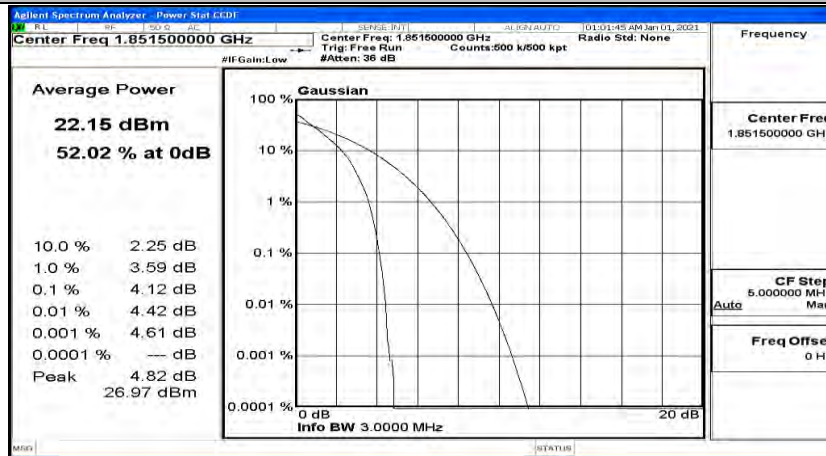
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



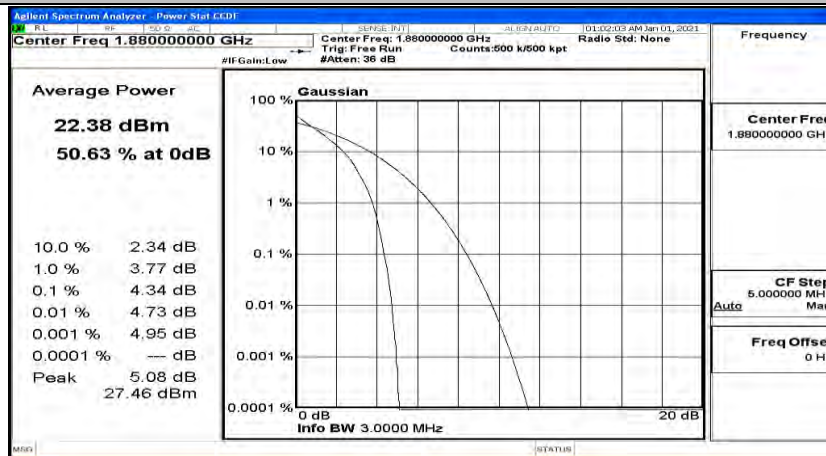
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



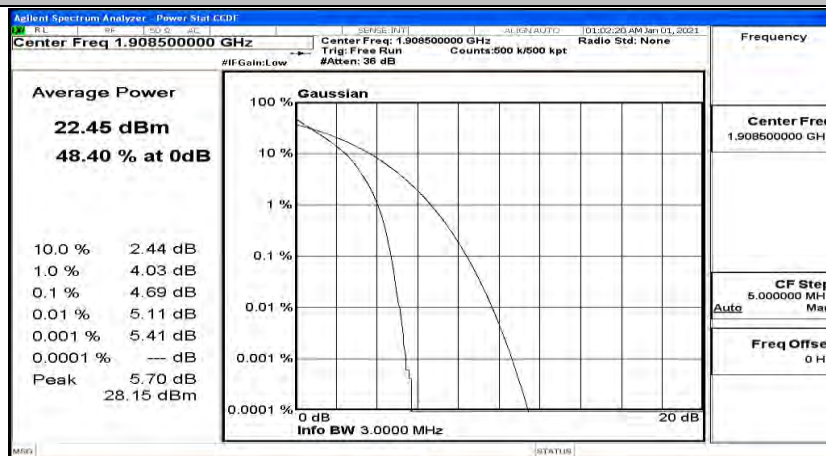
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



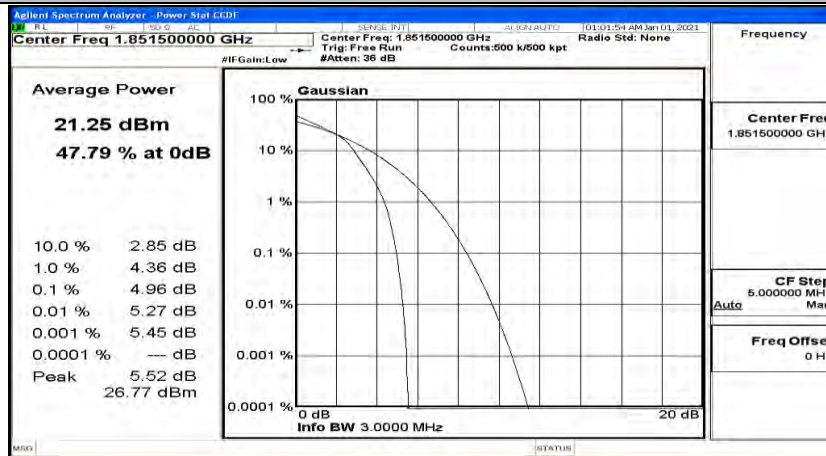
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



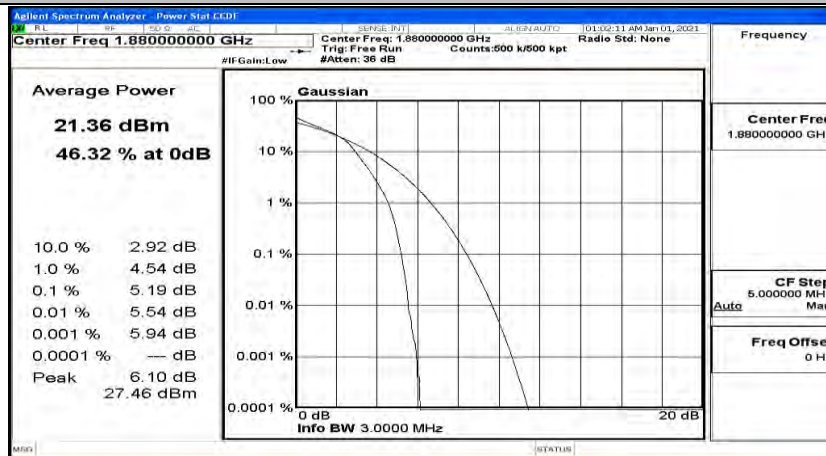
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



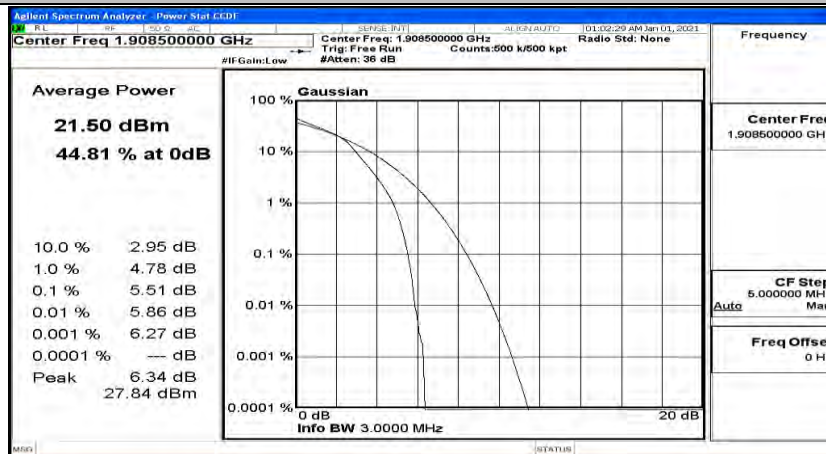
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



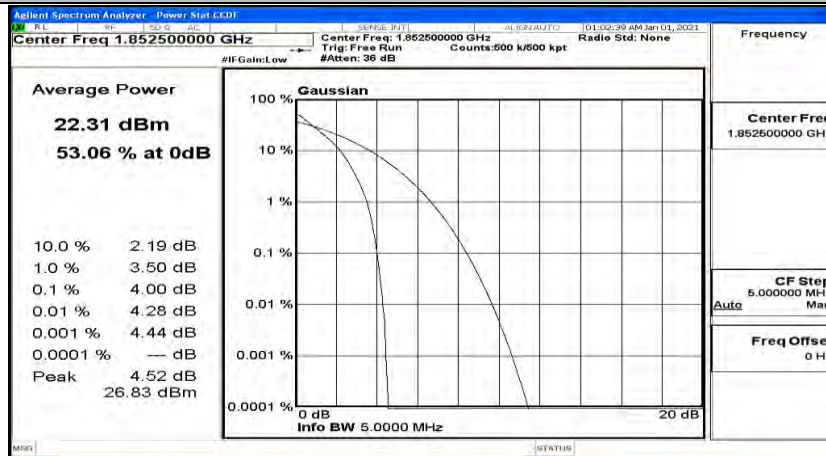
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



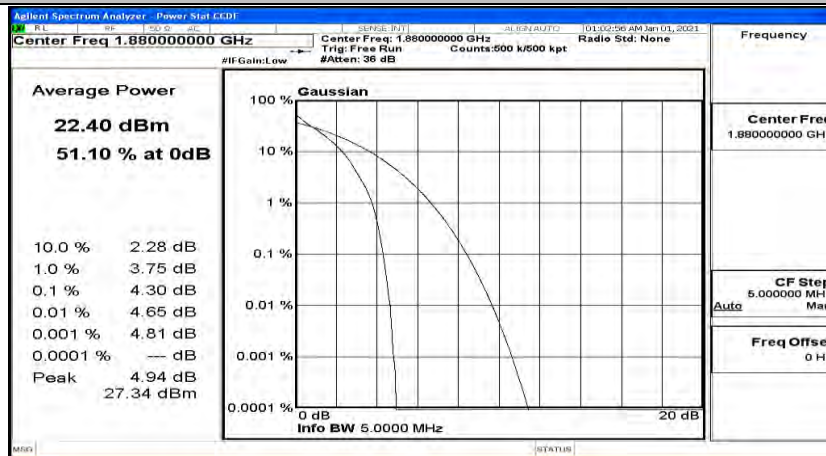
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



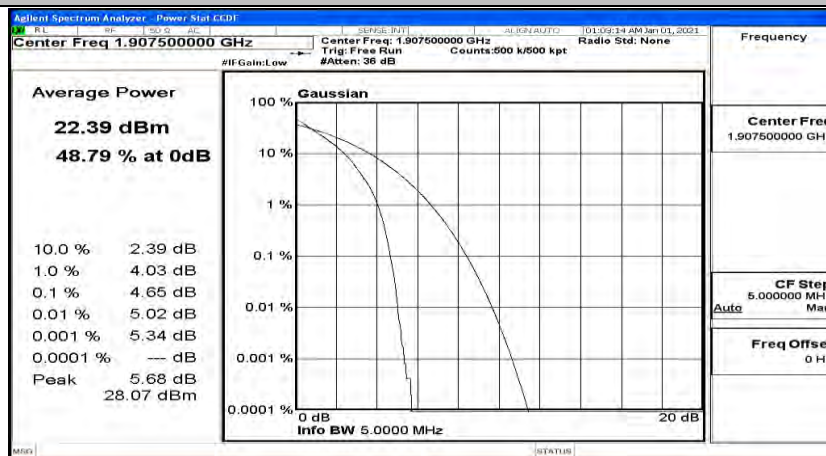
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



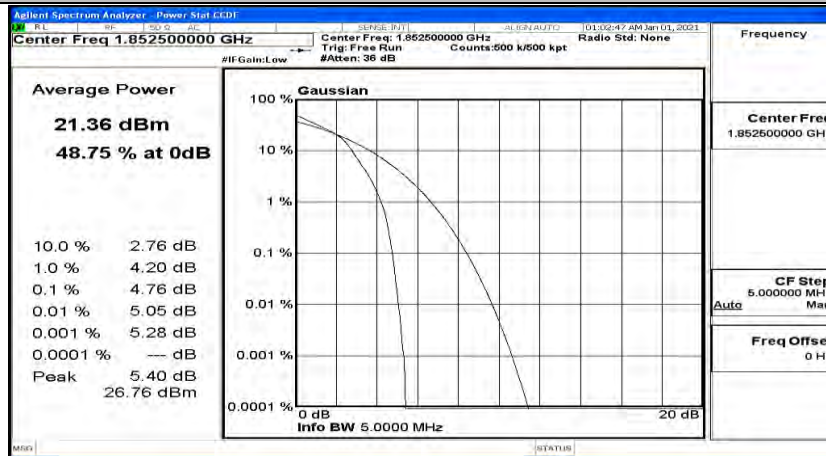
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



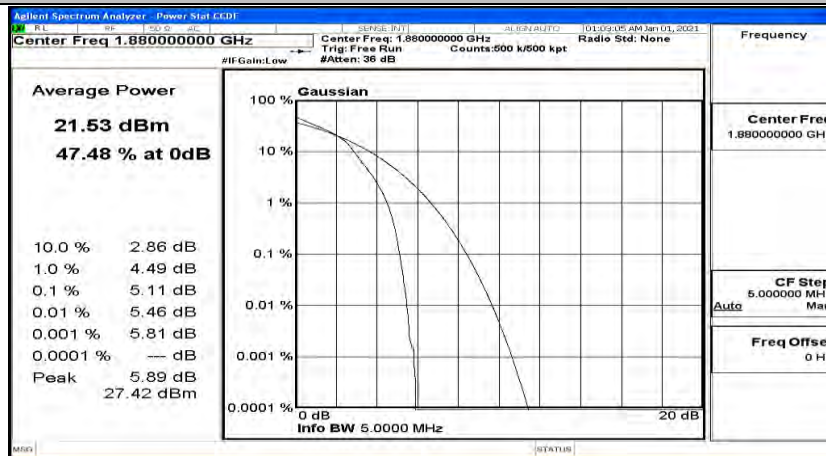
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



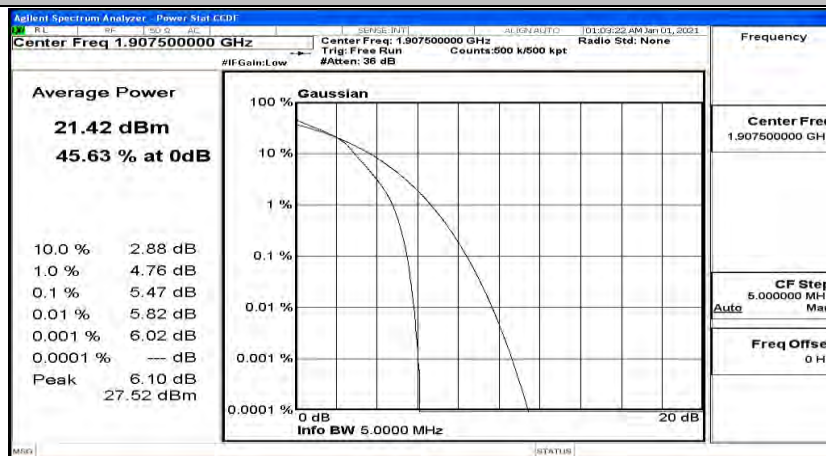
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



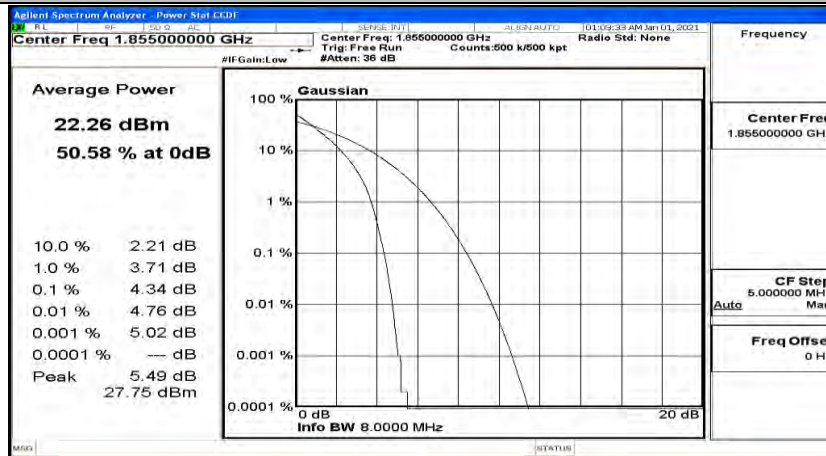
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



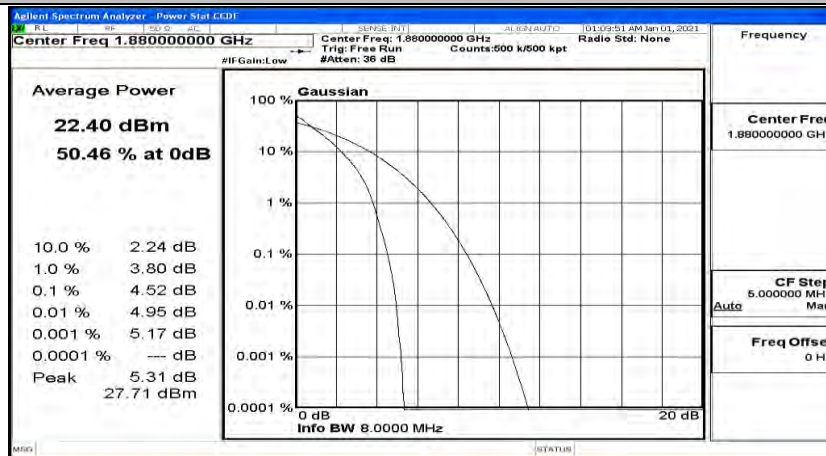
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



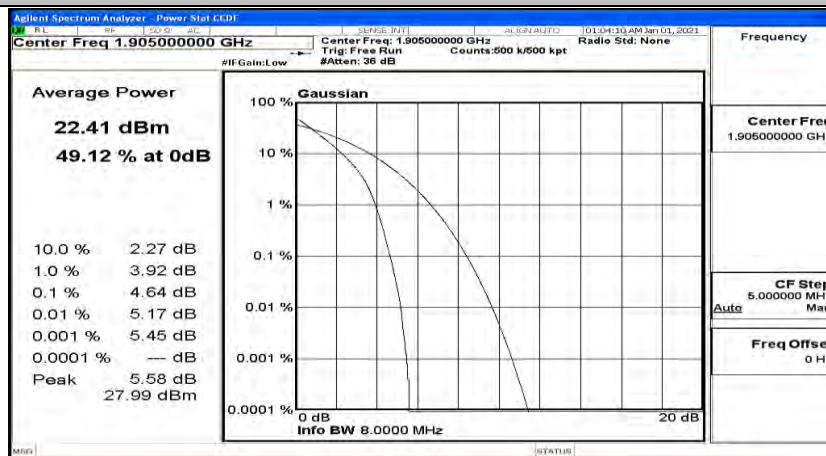
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



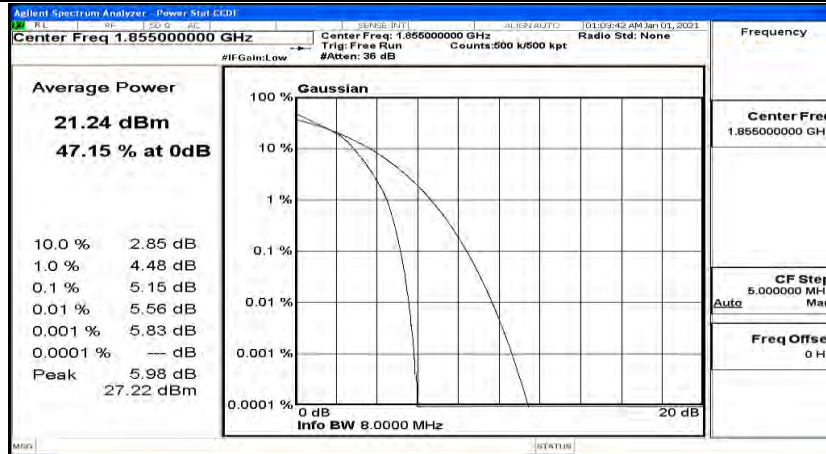
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



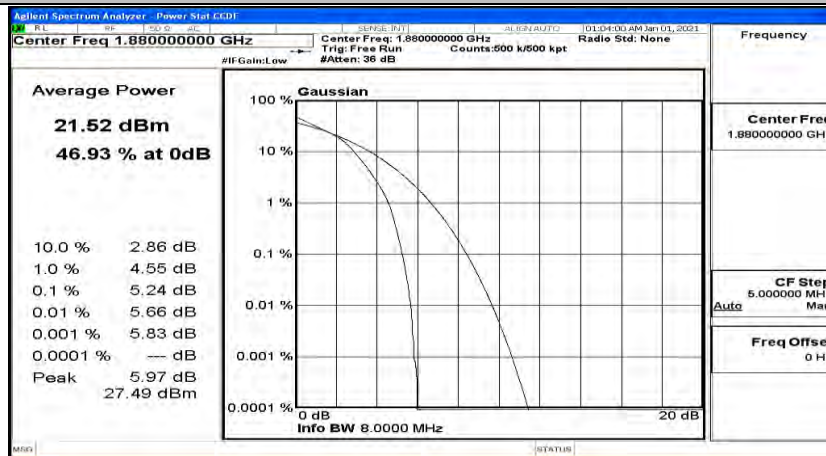
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



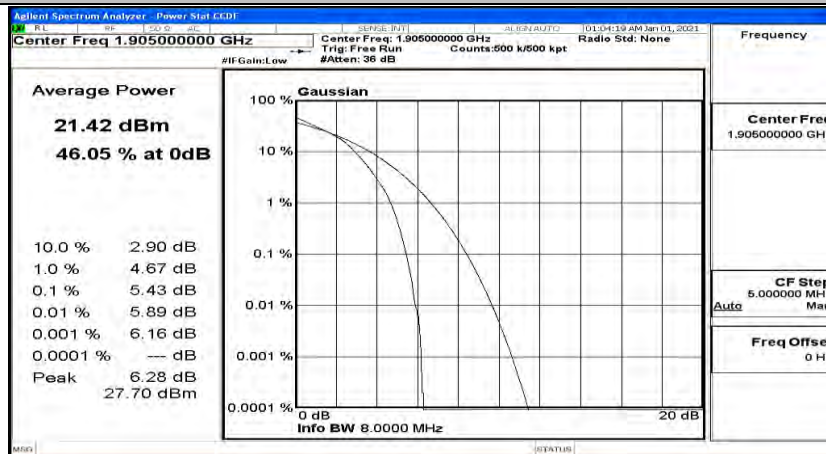
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



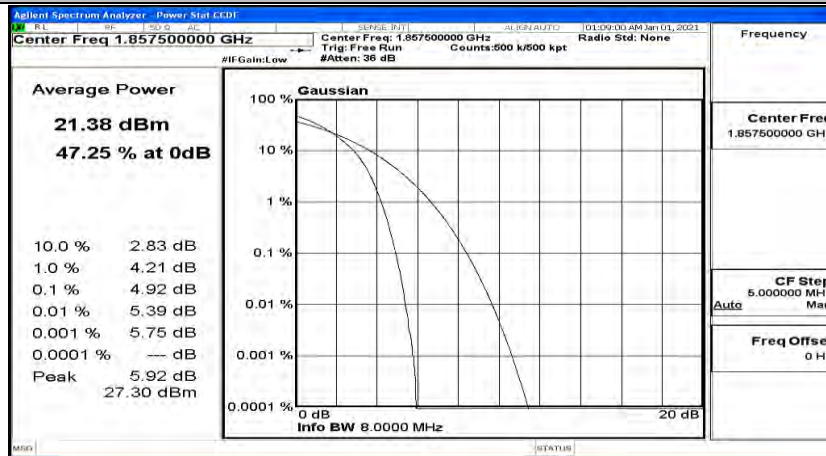
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



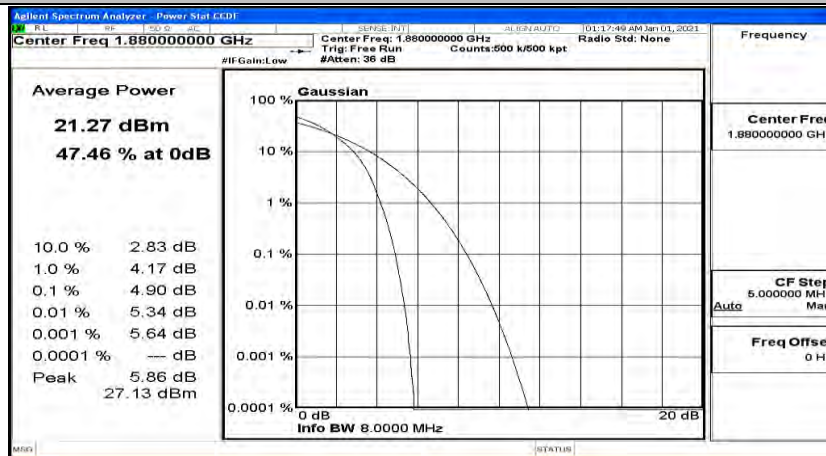
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



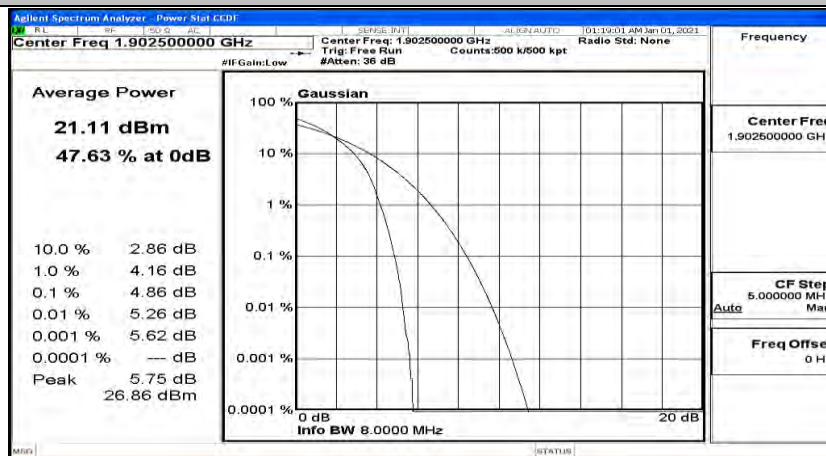
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



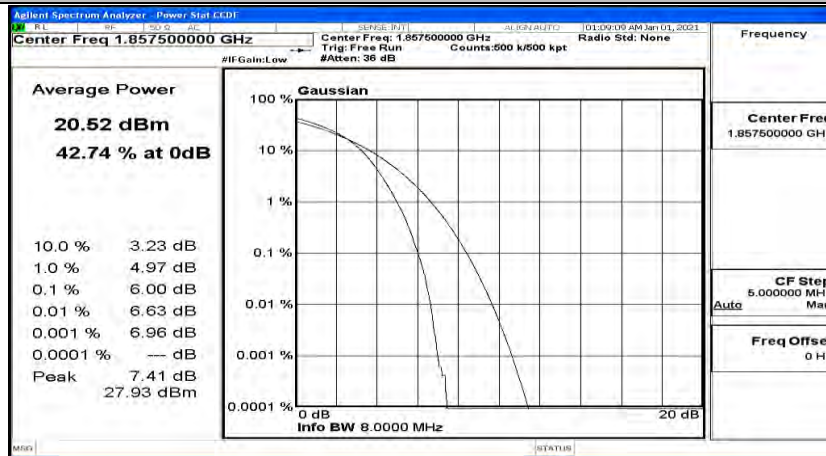
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



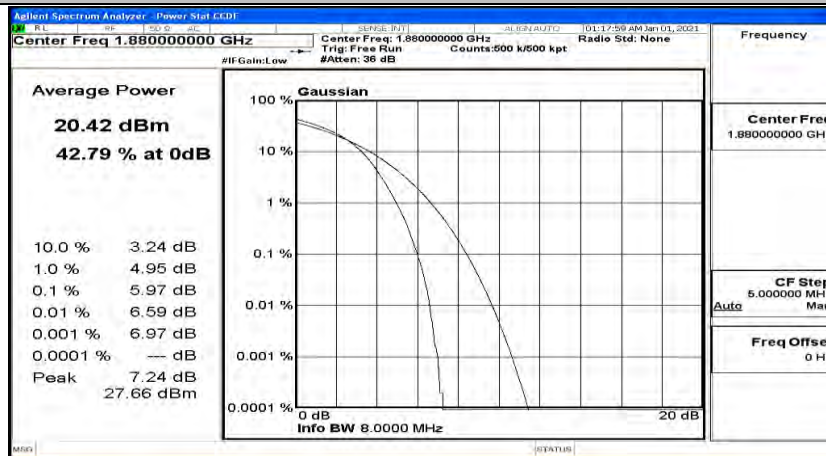
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



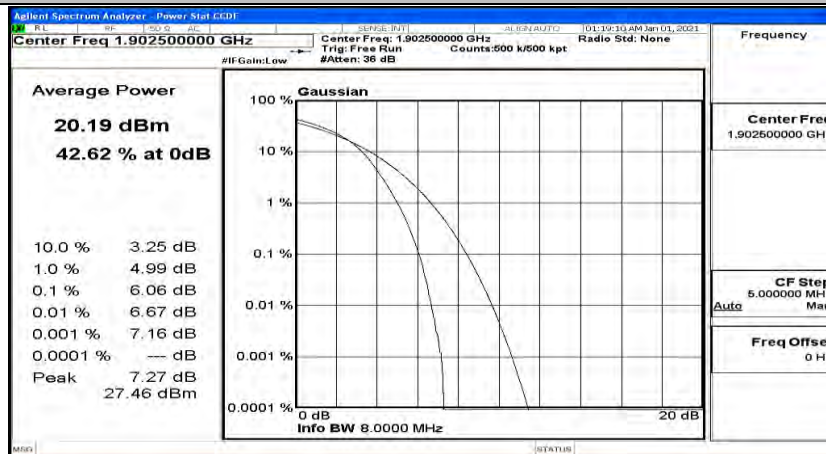
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



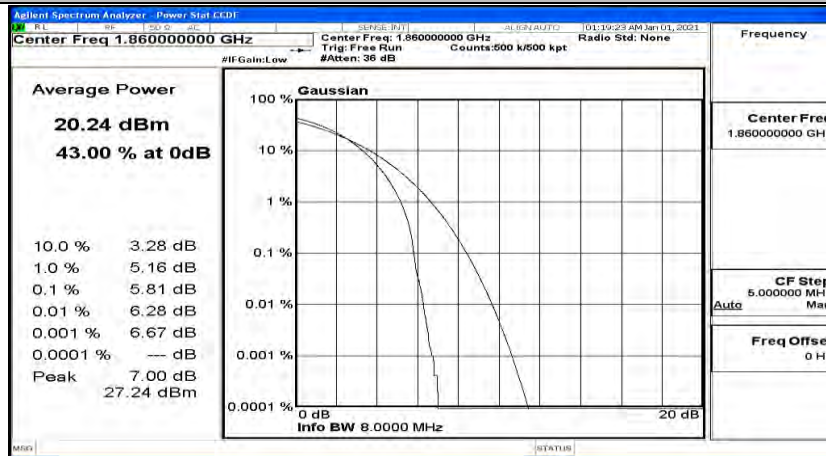
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



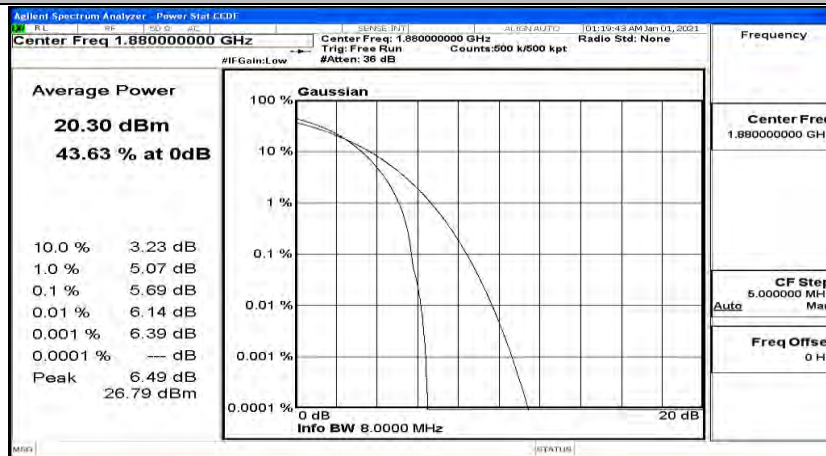
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



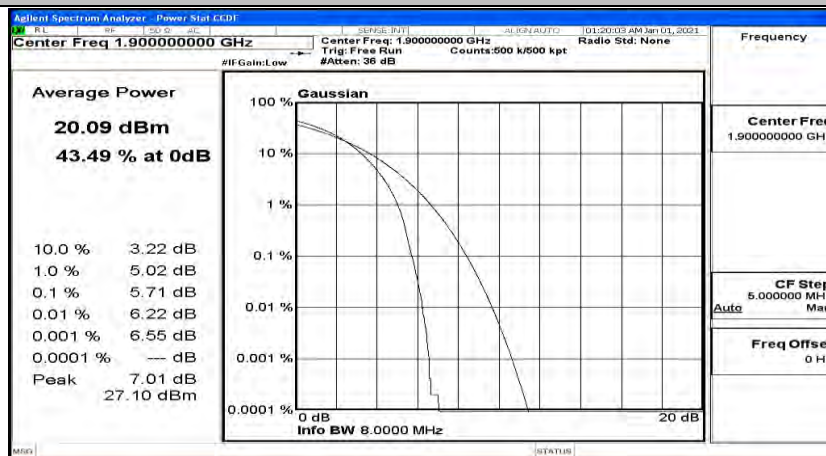
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



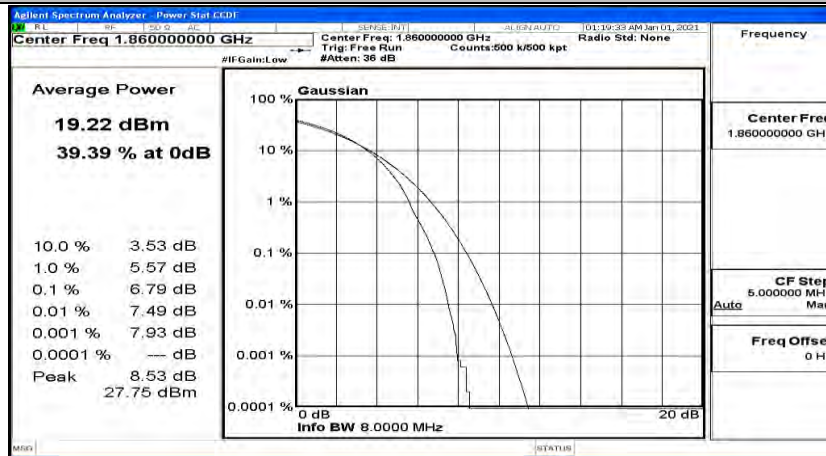
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



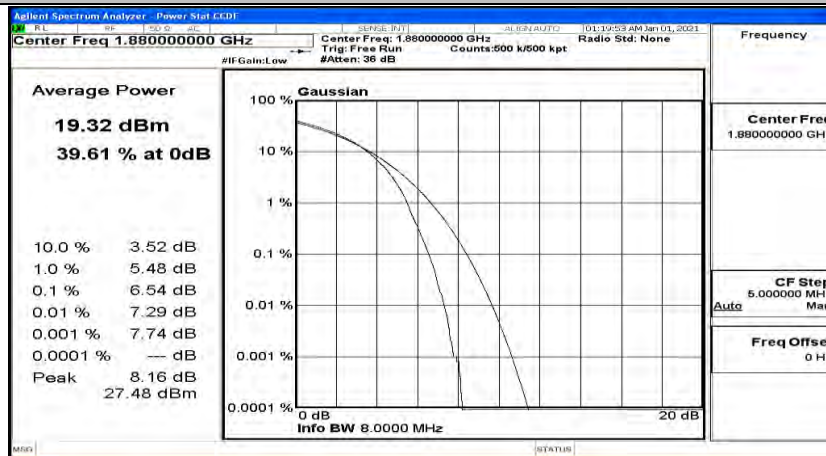
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



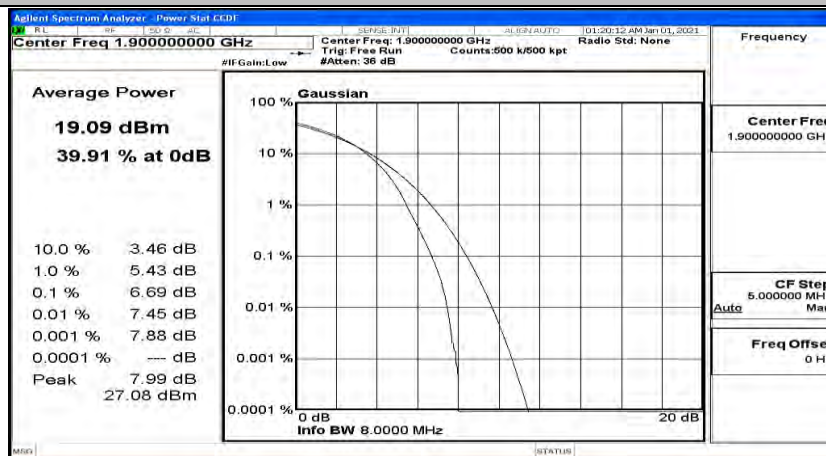
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



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



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	1.0783	1.285	PASS
	MCH	1.0751	1.222	PASS
	HCH	1.0775	1.232	PASS
16QAM	LCH	1.0827	1.252	PASS
	MCH	1.0805	1.237	PASS
	HCH	1.0748	1.226	PASS

EBW & OBW Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	2.6804	2.908	PASS
	MCH	2.6852	2.896	PASS
	HCH	2.6806	2.896	PASS
16QAM	LCH	2.6842	2.870	PASS
	MCH	2.6847	2.887	PASS
	HCH	2.6801	2.904	PASS

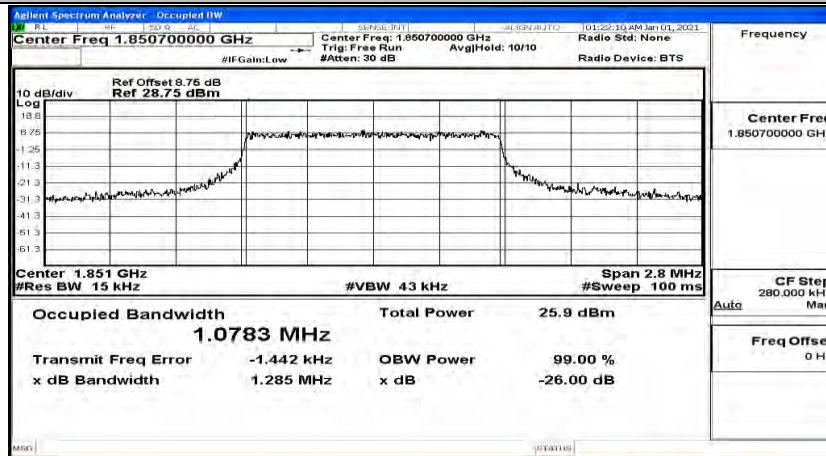
EBW & OBW Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	4.4769	4.862	PASS
	MCH	4.4727	4.815	PASS
	HCH	4.4841	4.784	PASS
16QAM	LCH	4.4766	4.831	PASS
	MCH	4.4756	4.770	PASS
	HCH	4.4723	4.853	PASS

EBW & OBW Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	8.9258	9.490	PASS
	MCH	8.9097	9.481	PASS
	HCH	8.9290	9.435	PASS
16QAM	LCH	8.9176	9.475	PASS
	MCH	8.9202	9.431	PASS
	HCH	8.9080	9.440	PASS

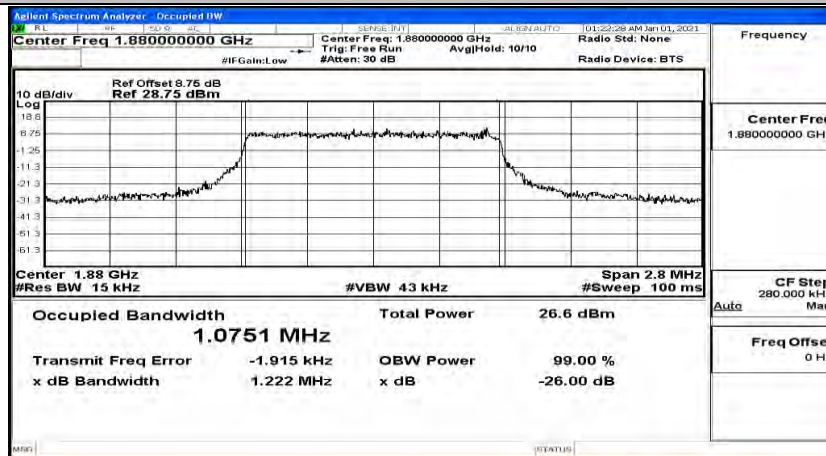
EBW & OBW Test Result (Channel Bandwidth: 15 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	13.424	19.41	PASS
	MCH	13.369	14.02	PASS
	HCH	13.374	14.05	PASS
16QAM	LCH	13.363	14.00	PASS
	MCH	13.355	14.10	PASS
	HCH	13.355	14.01	PASS

EBW & OBW Test Result (Channel Bandwidth: 20 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	17.809	18.59	PASS
	MCH	17.794	18.56	PASS
	HCH	17.810	18.62	PASS
16QAM	LCH	17.843	18.54	PASS
	MCH	17.768	18.56	PASS
	HCH	17.812	18.57	PASS

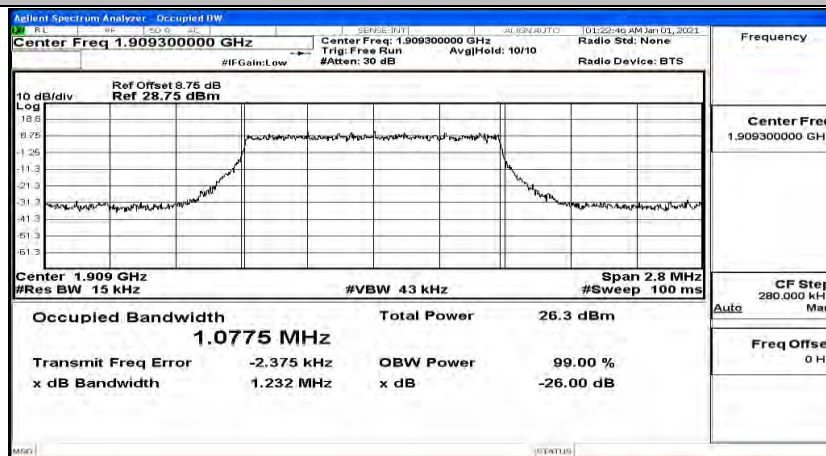
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



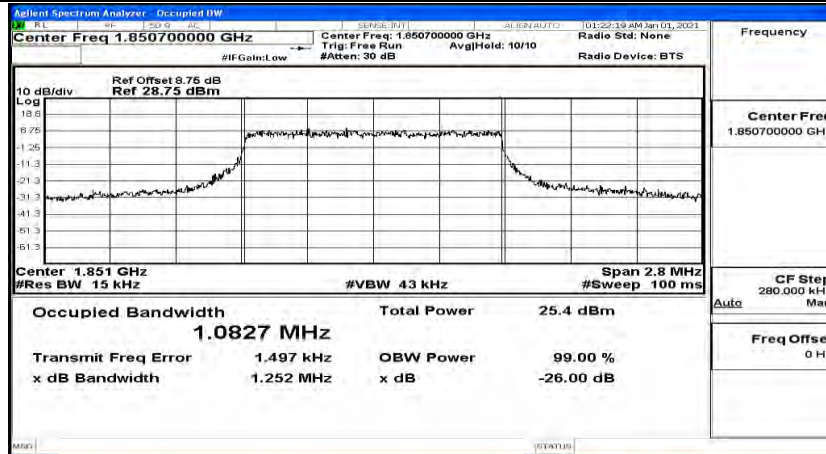
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



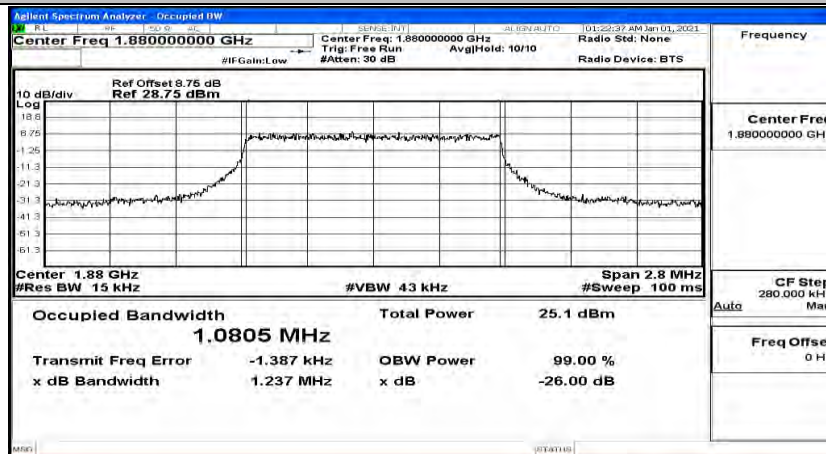
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



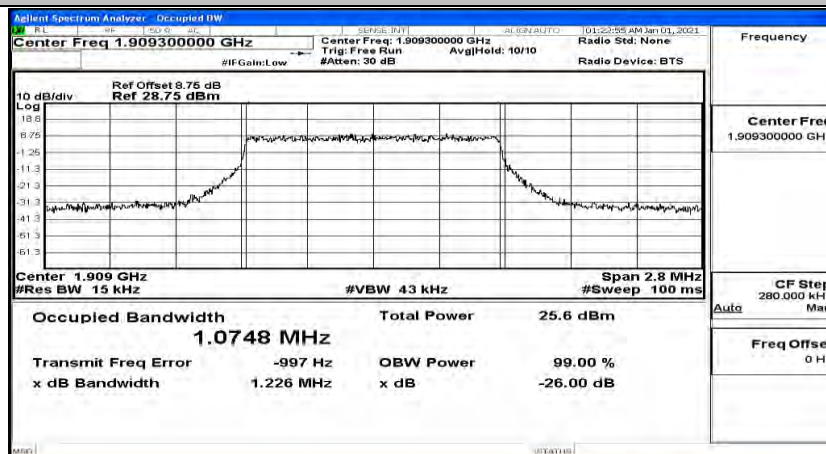
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



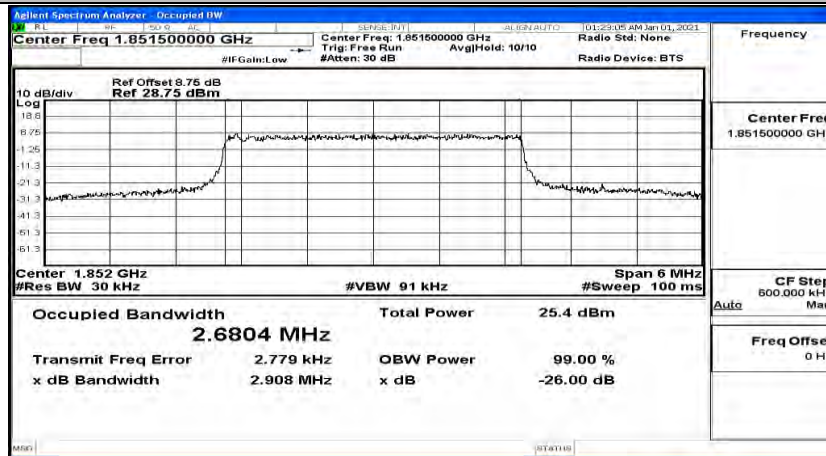
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



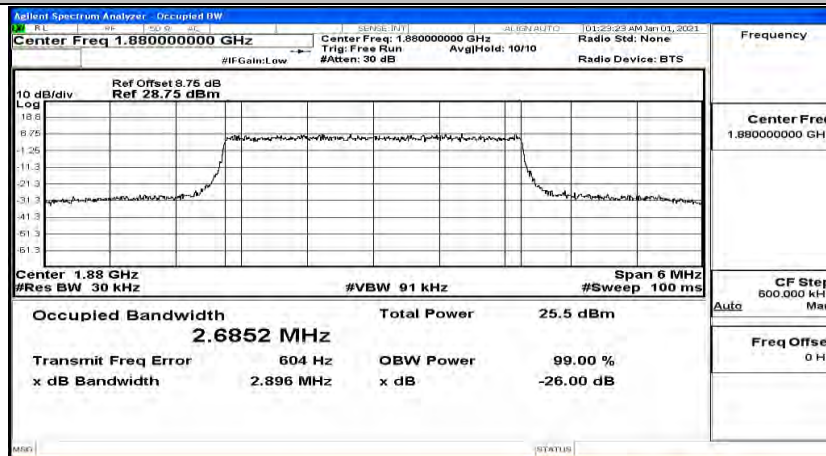
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



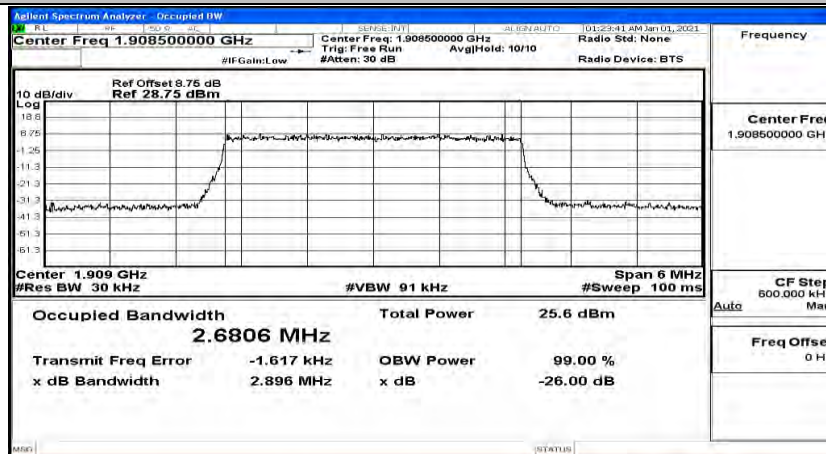
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



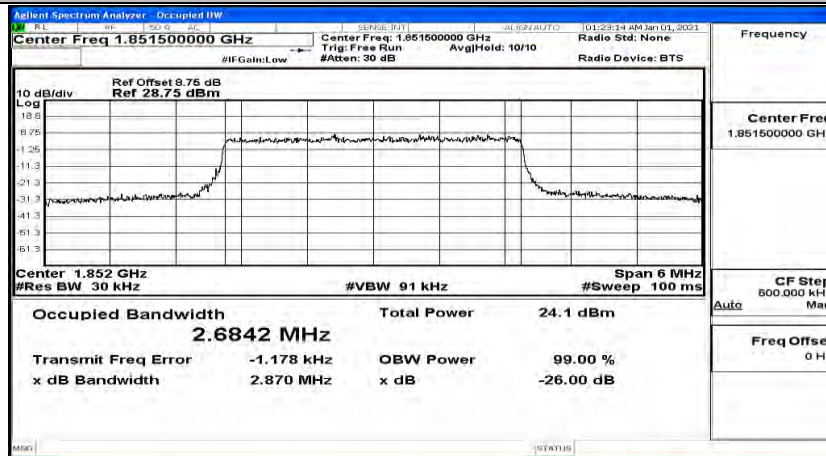
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



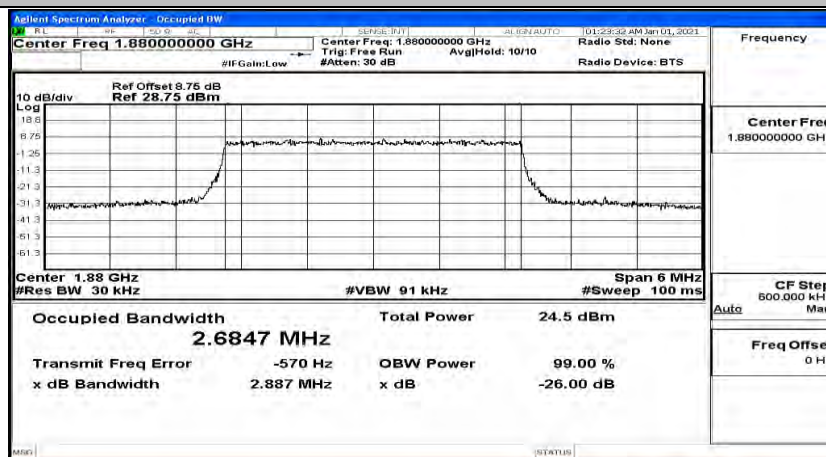
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



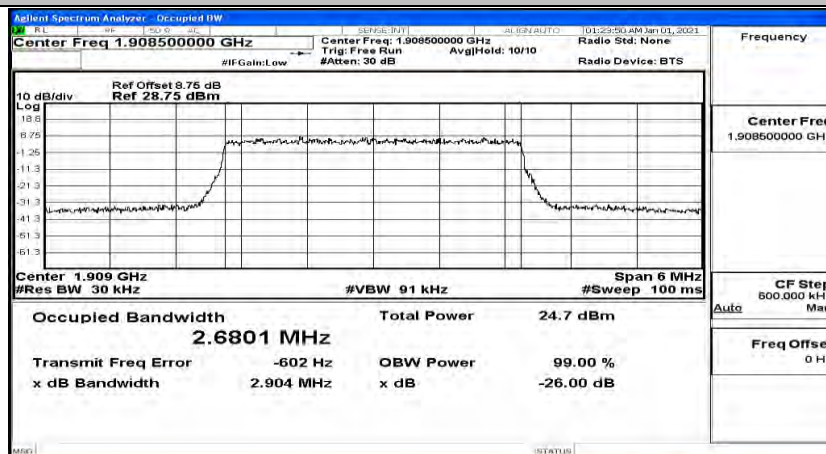
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



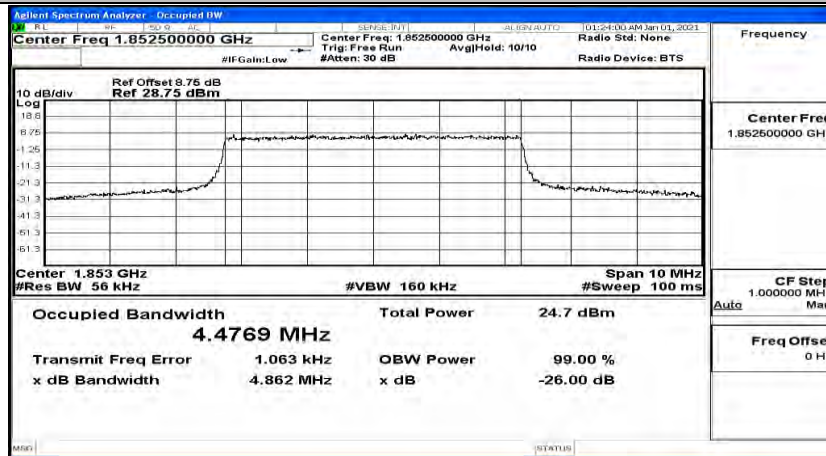
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



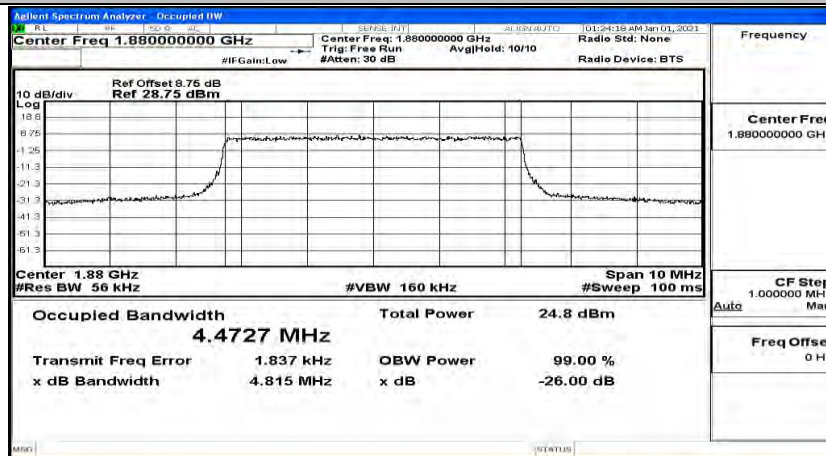
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



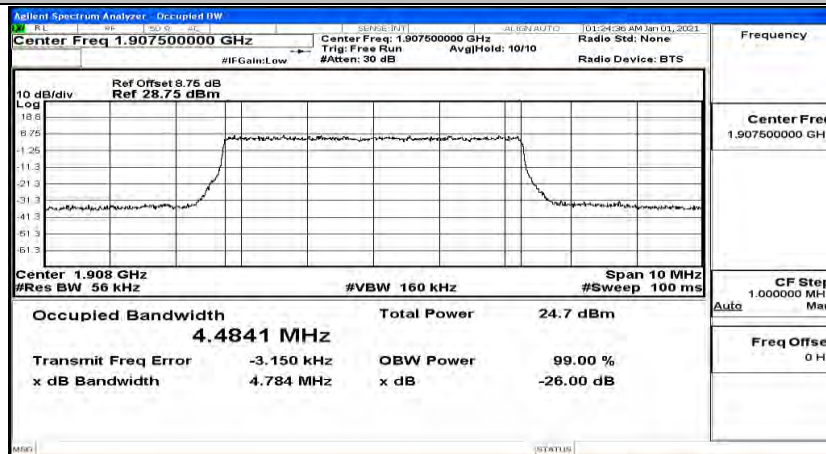
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



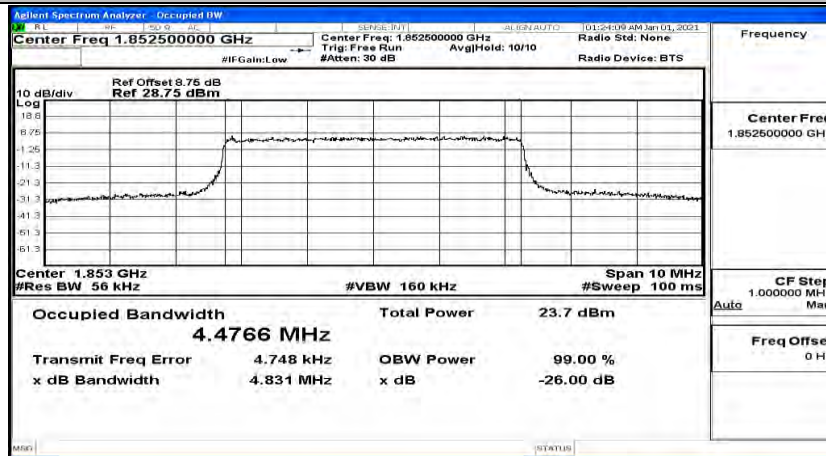
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



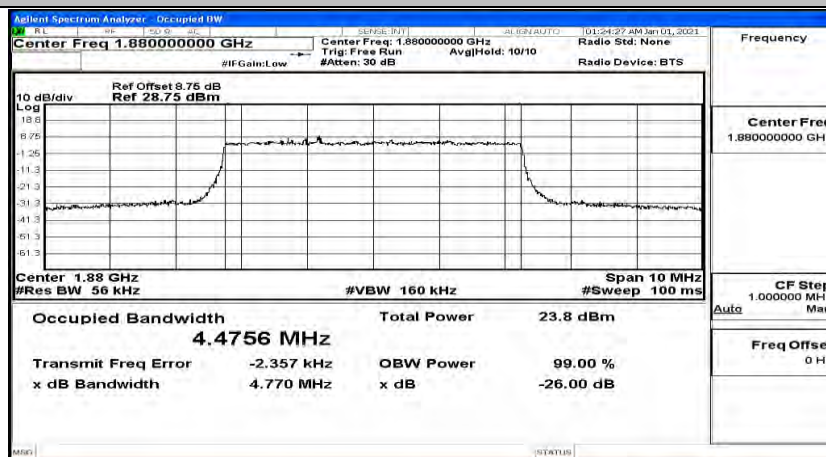
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



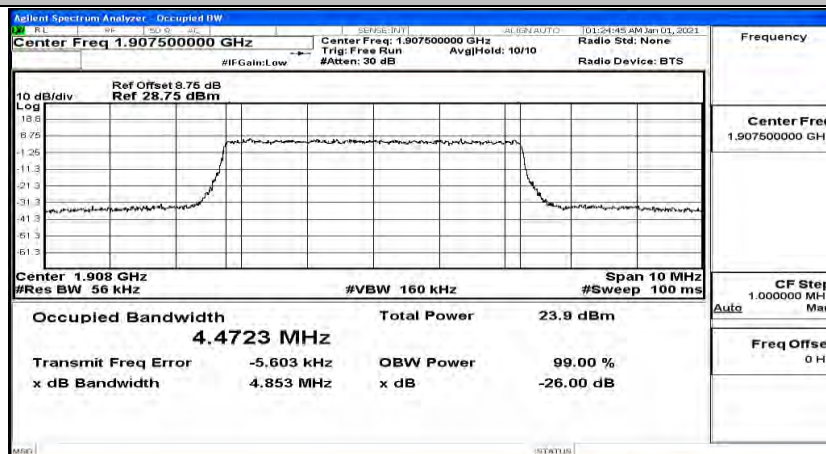
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



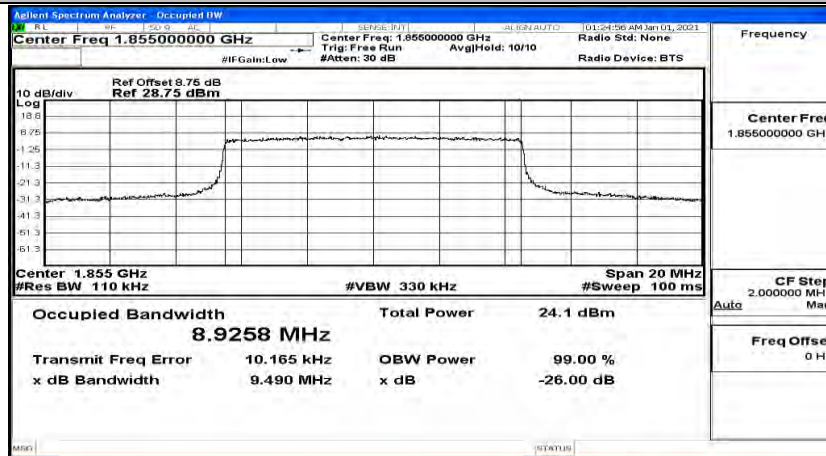
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



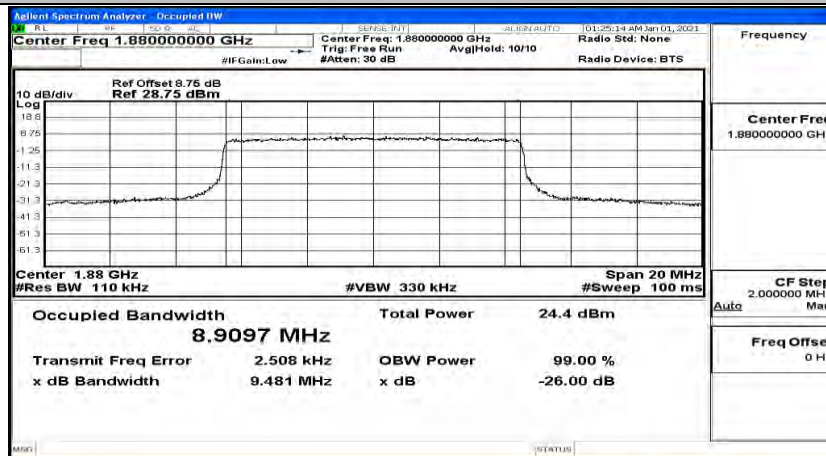
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



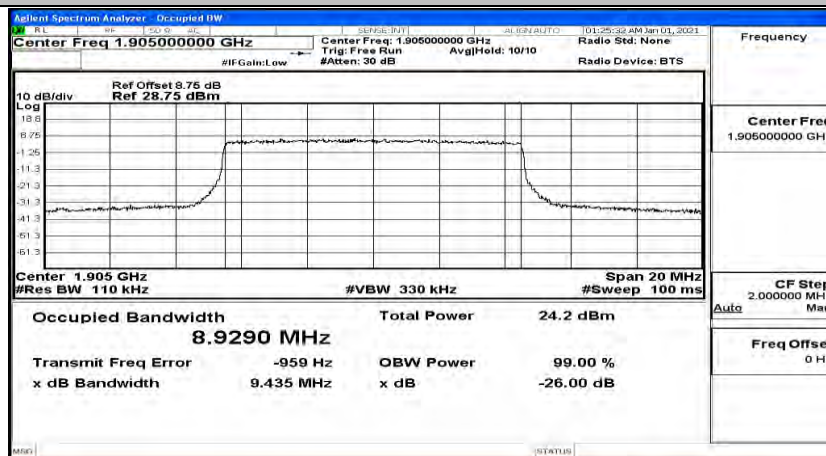
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



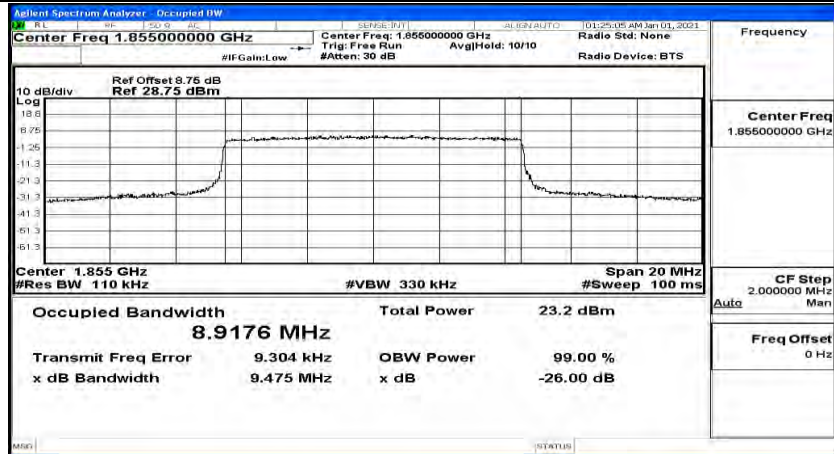
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



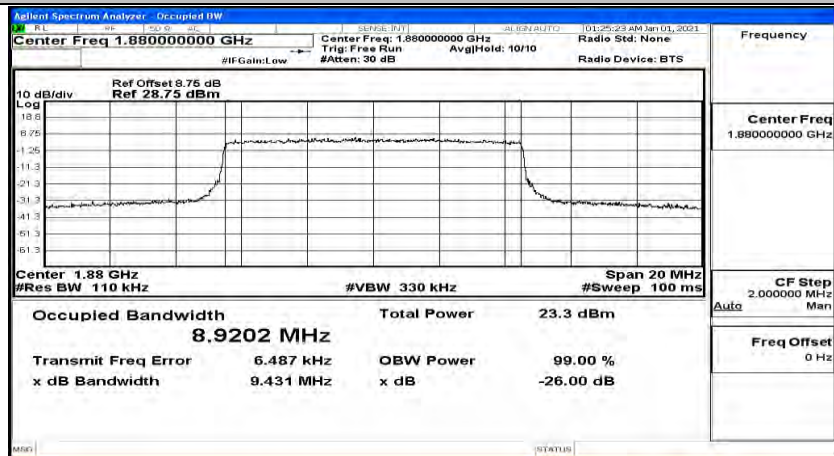
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



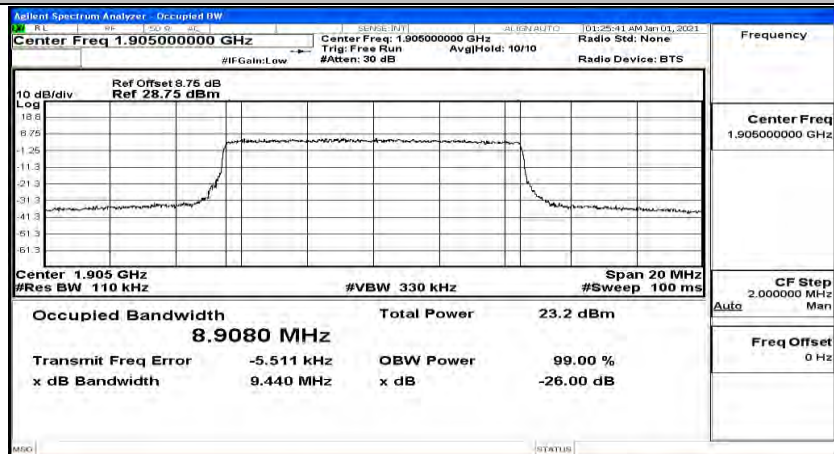
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



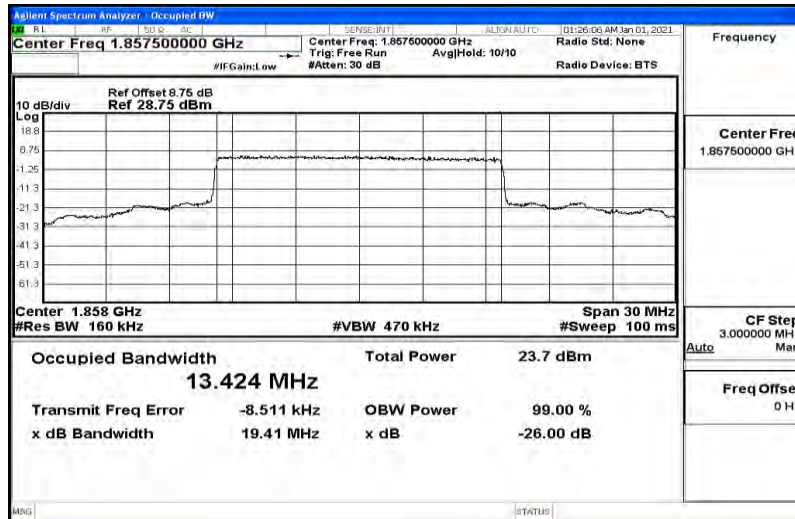
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



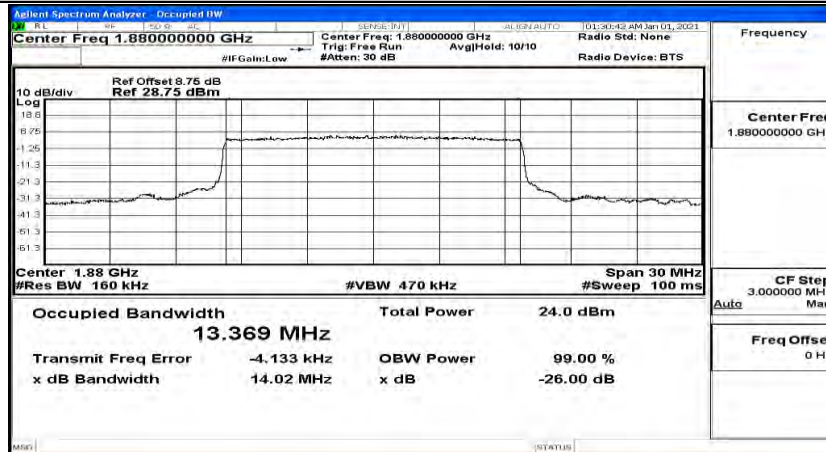
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



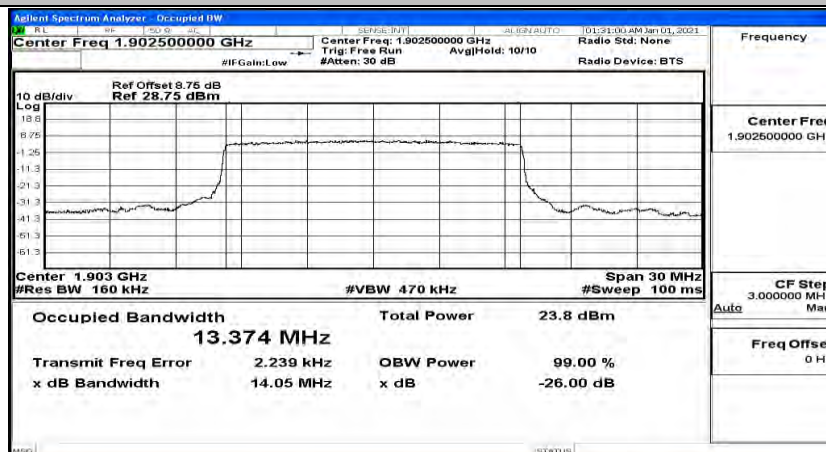
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



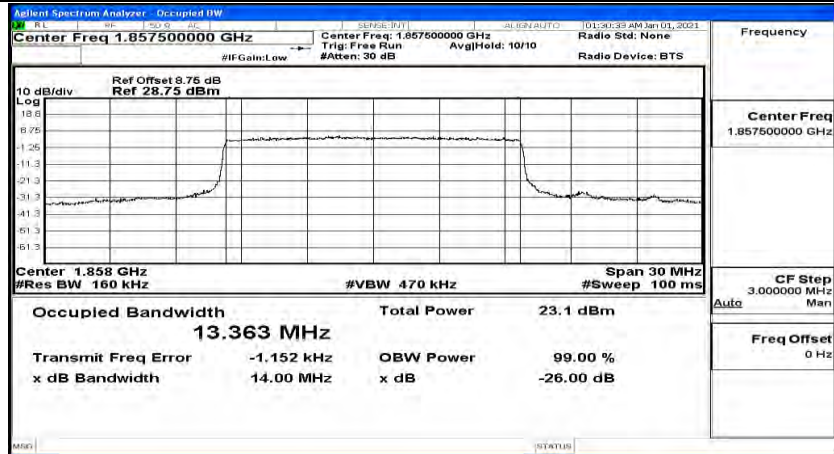
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



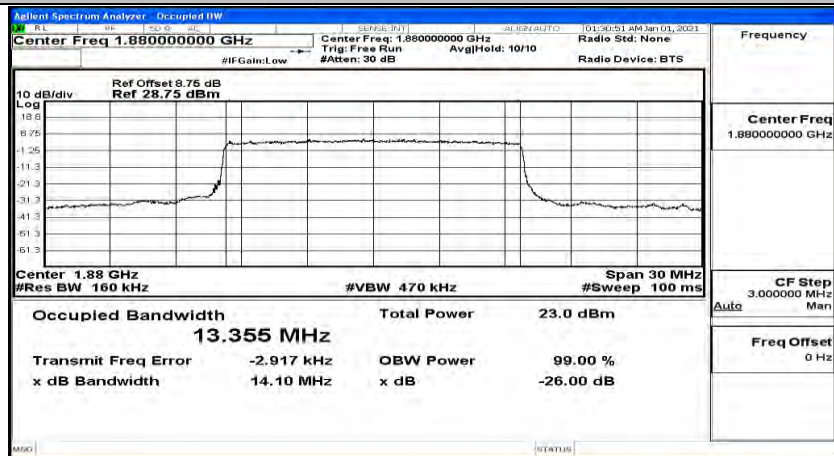
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



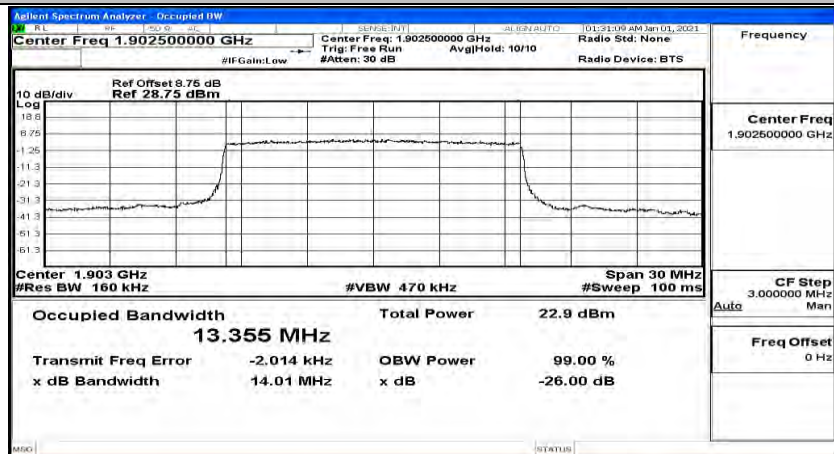
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



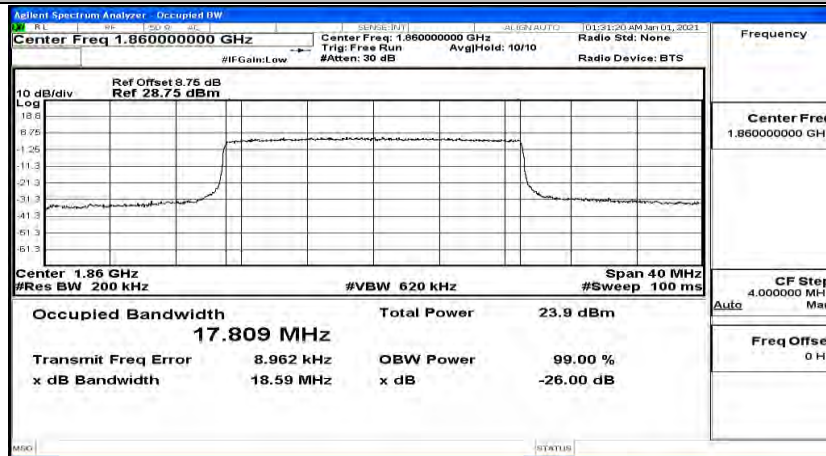
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



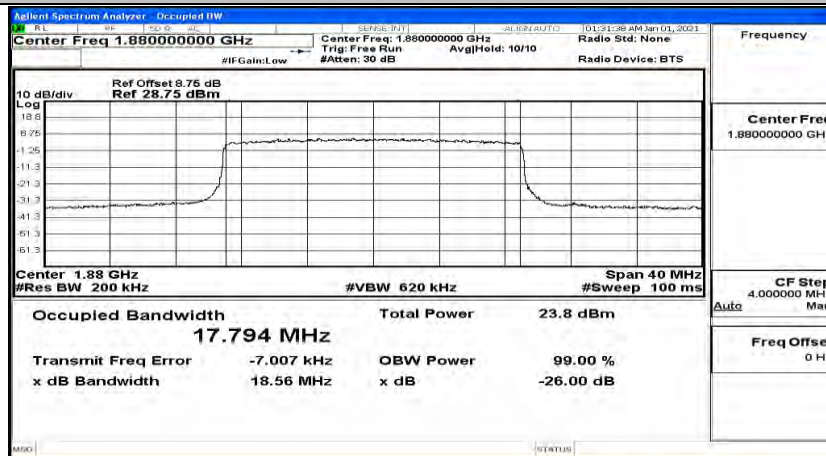
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



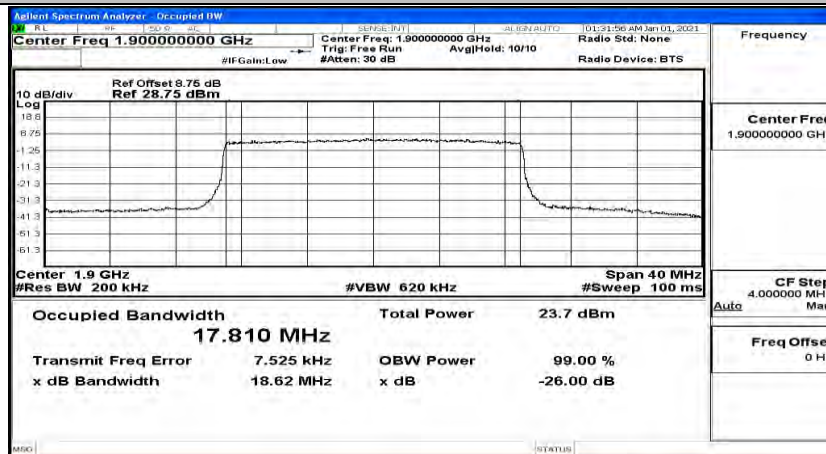
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



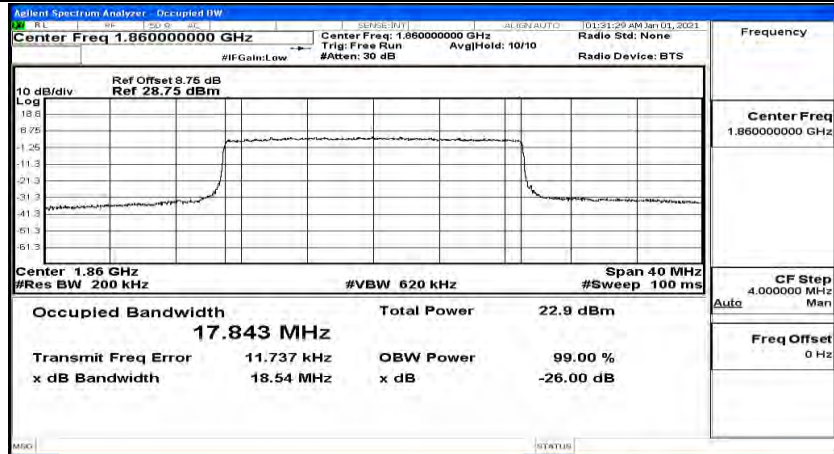
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



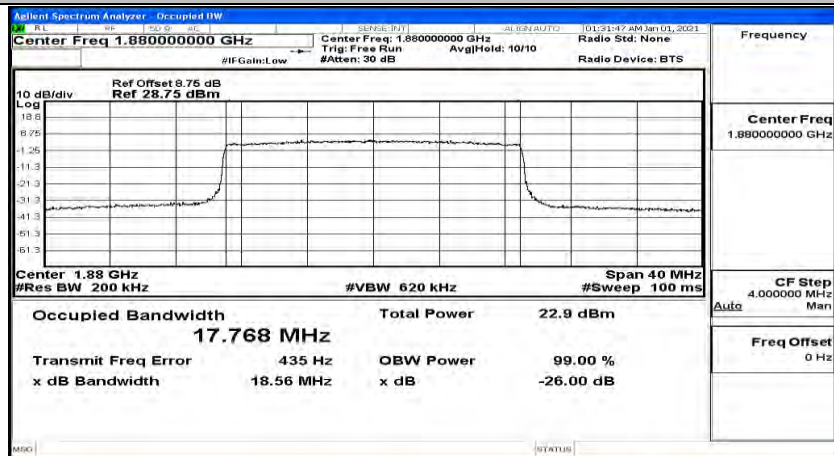
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



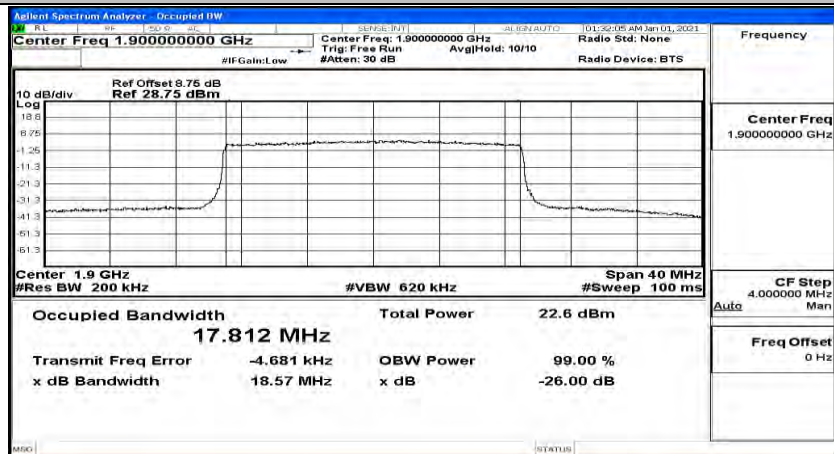
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



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

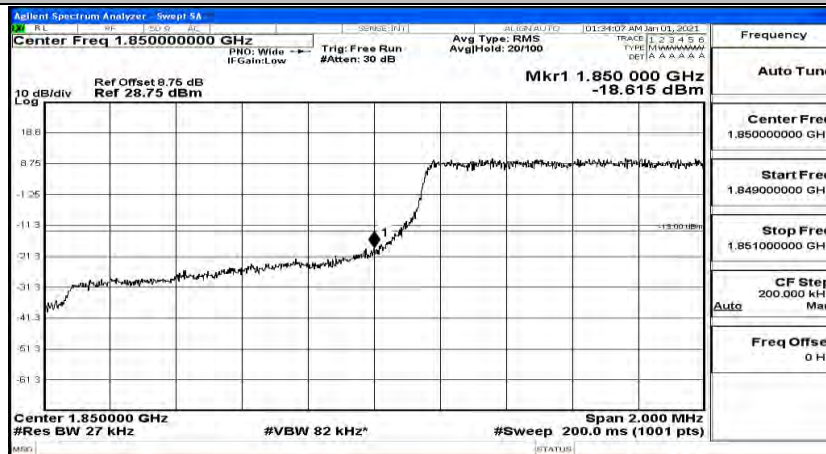


EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM

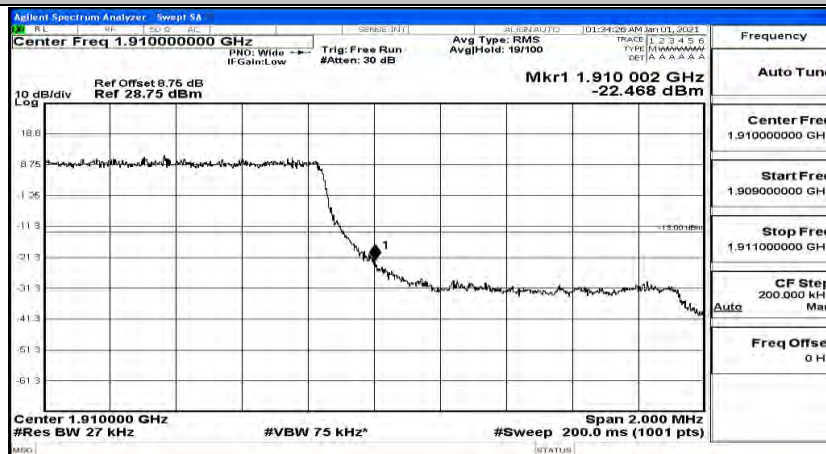


D.4 Band Edge

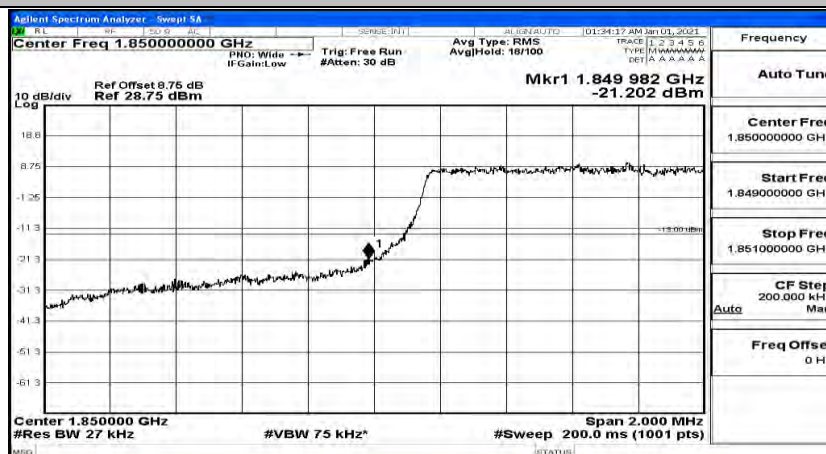
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



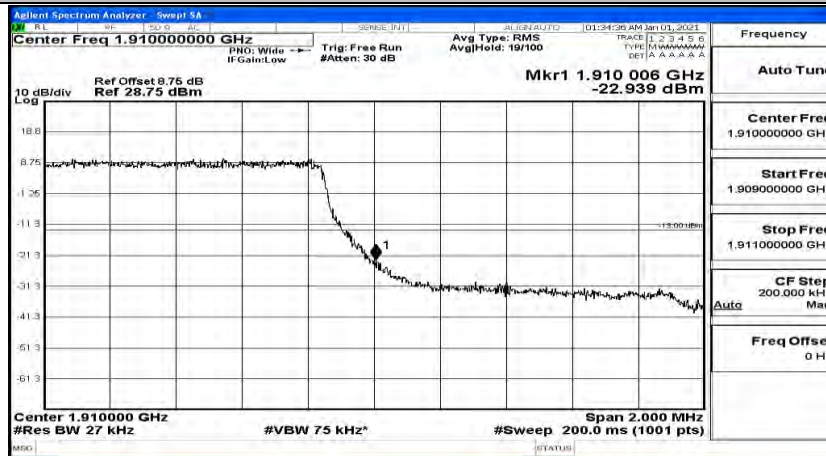
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



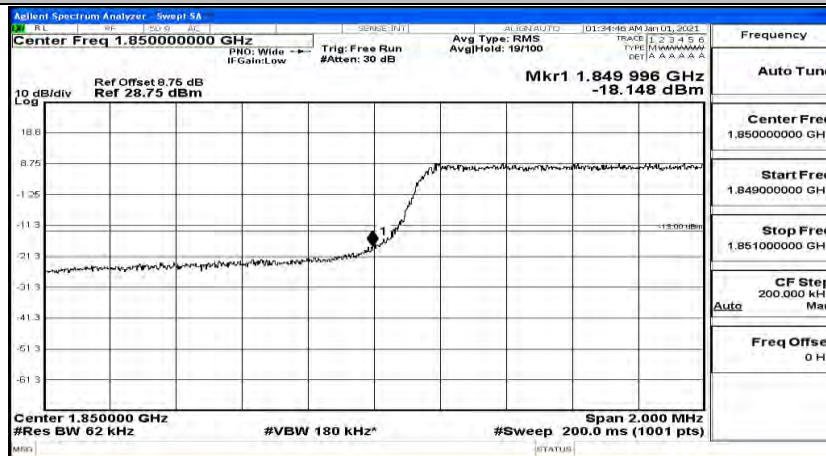
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



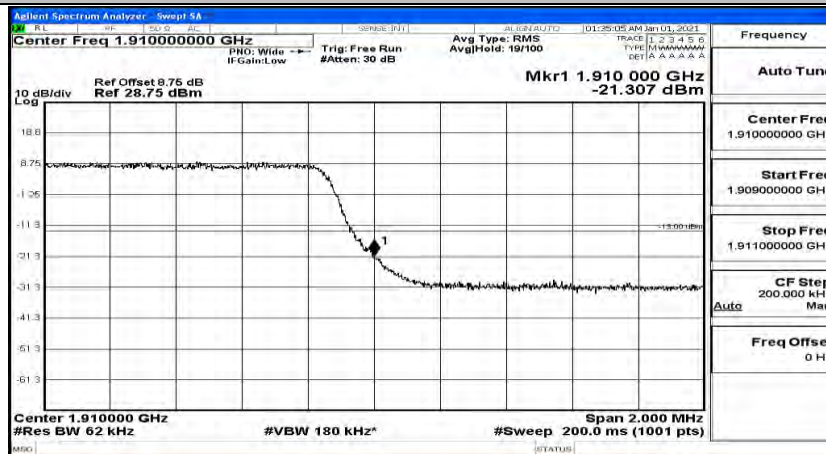
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



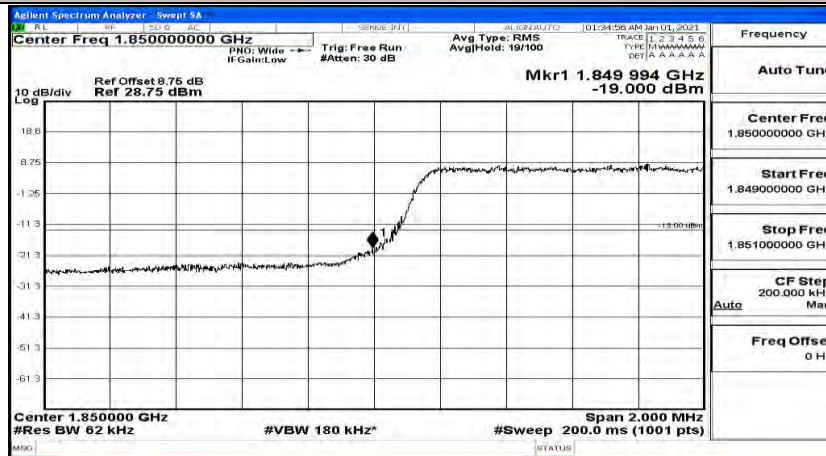
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



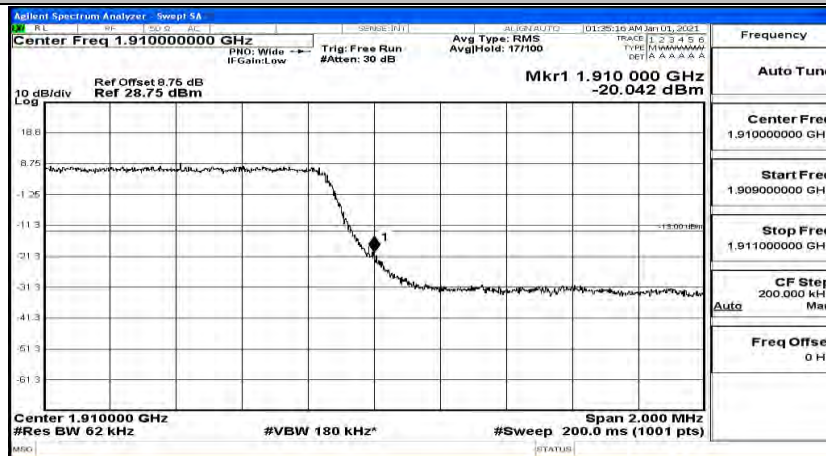
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



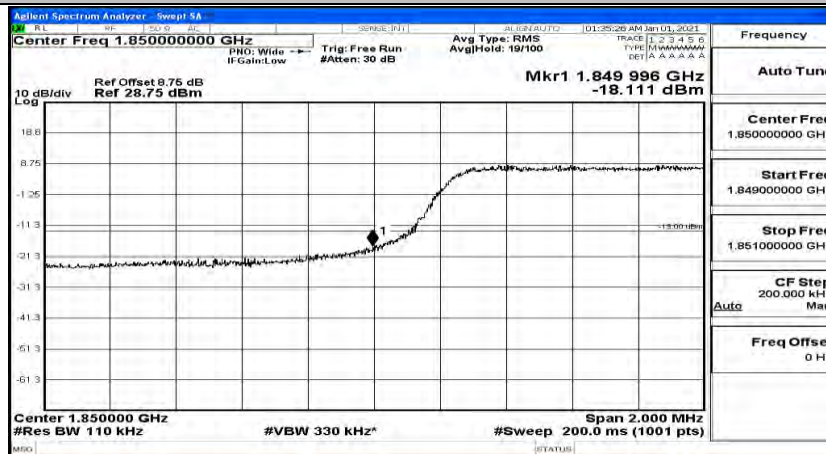
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



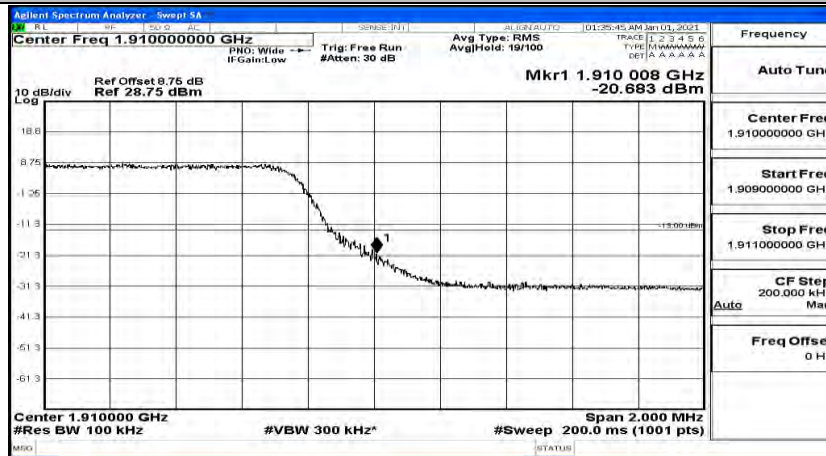
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



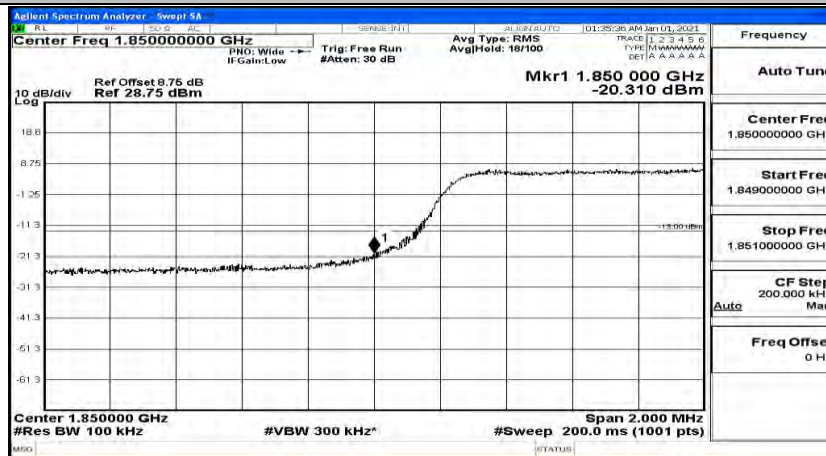
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



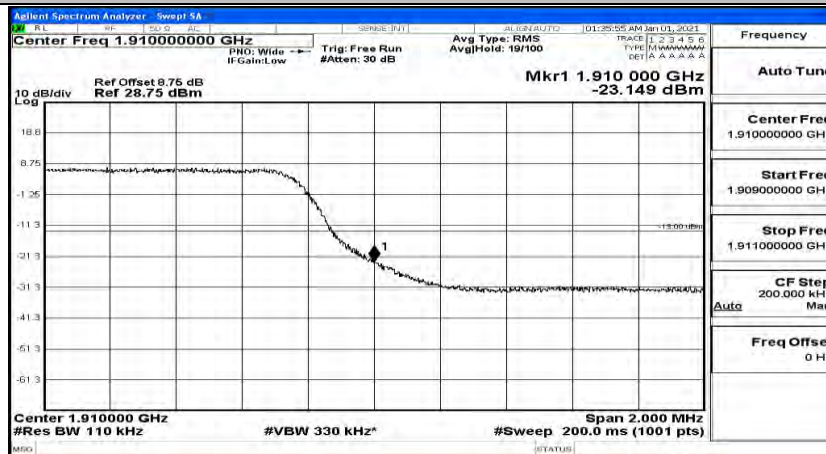
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



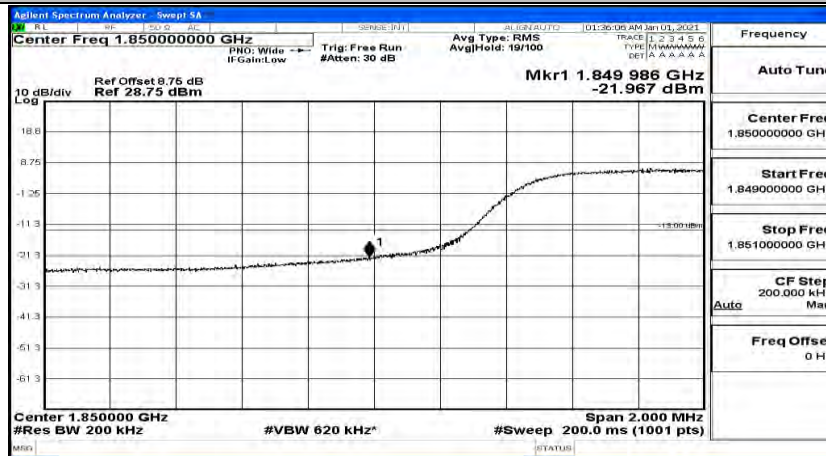
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



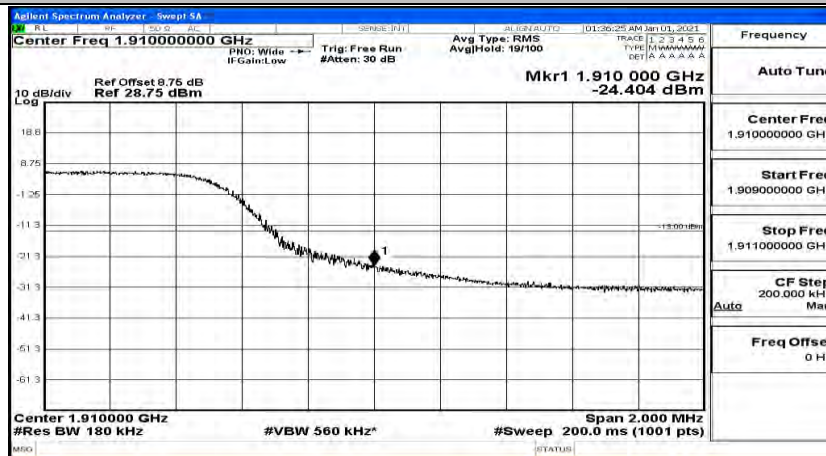
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



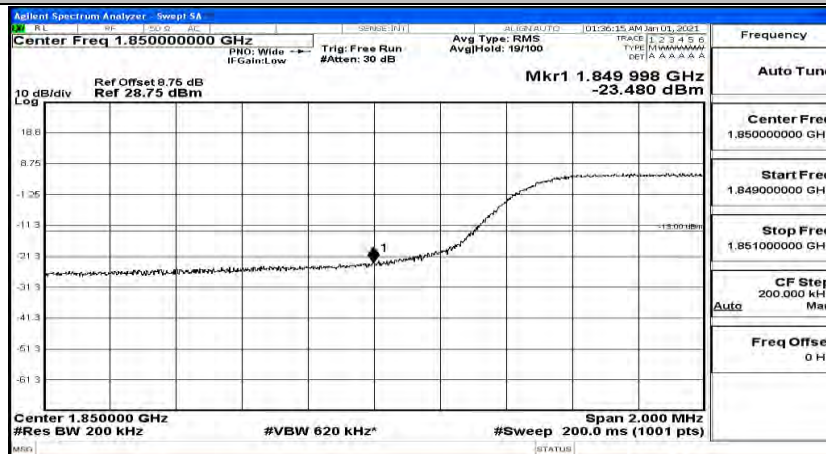
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



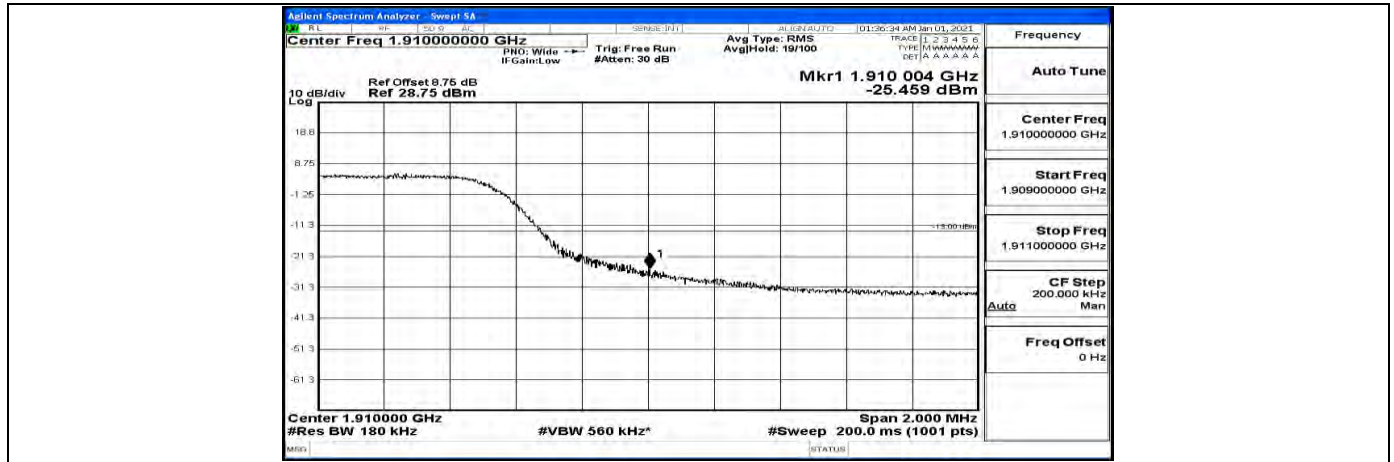
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



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



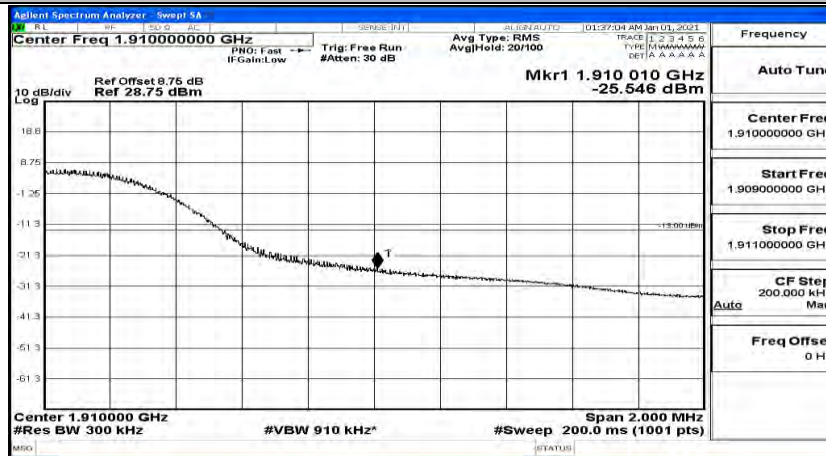
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



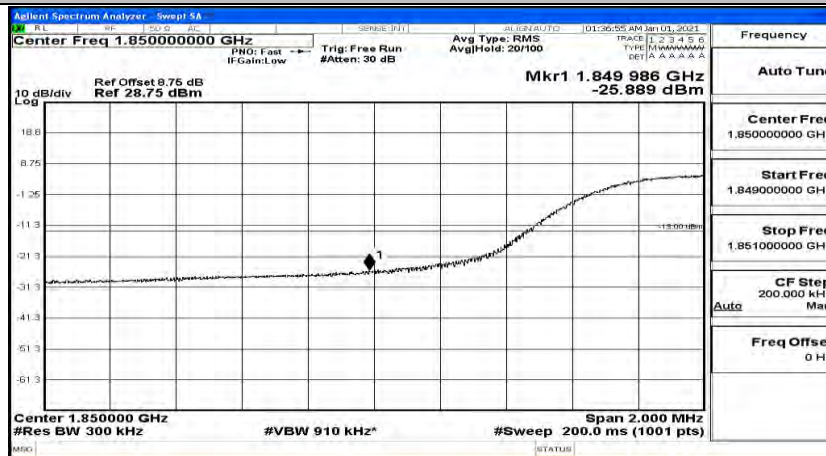
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK

#Img-QPSK-L-15-F-L-BE

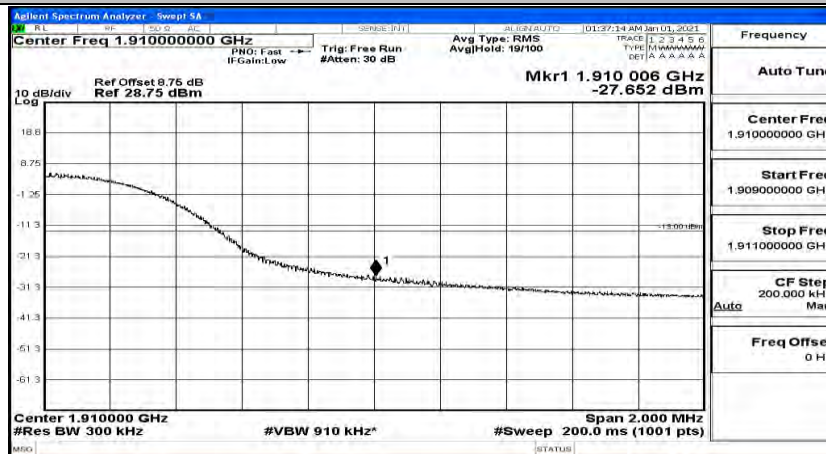
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



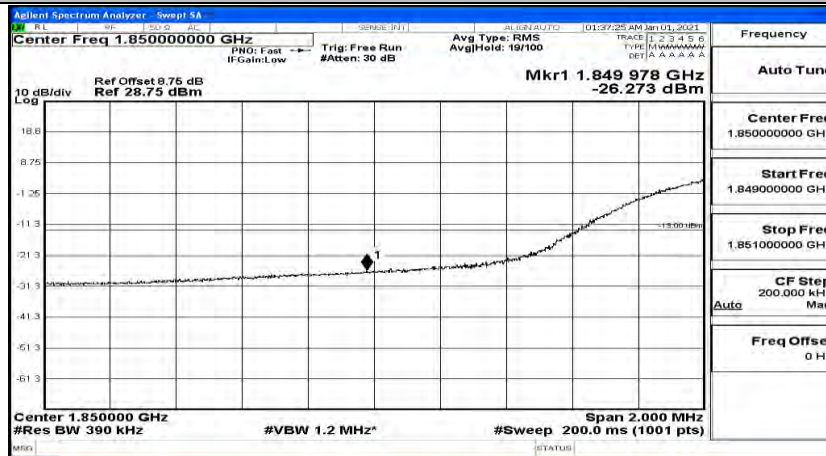
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



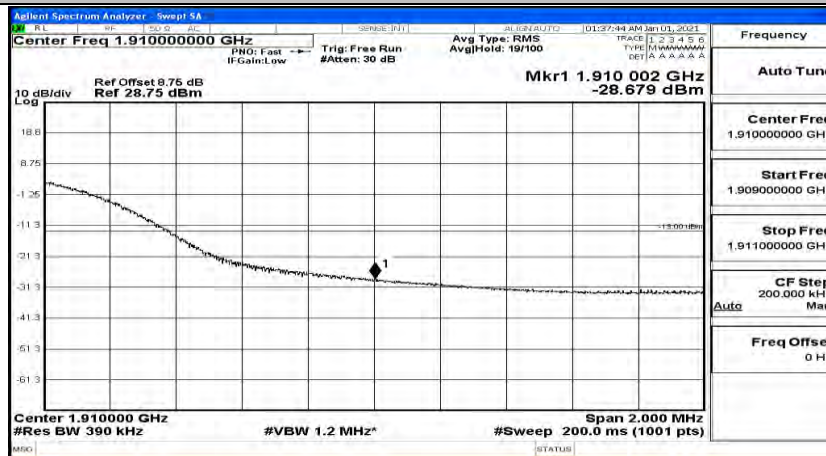
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



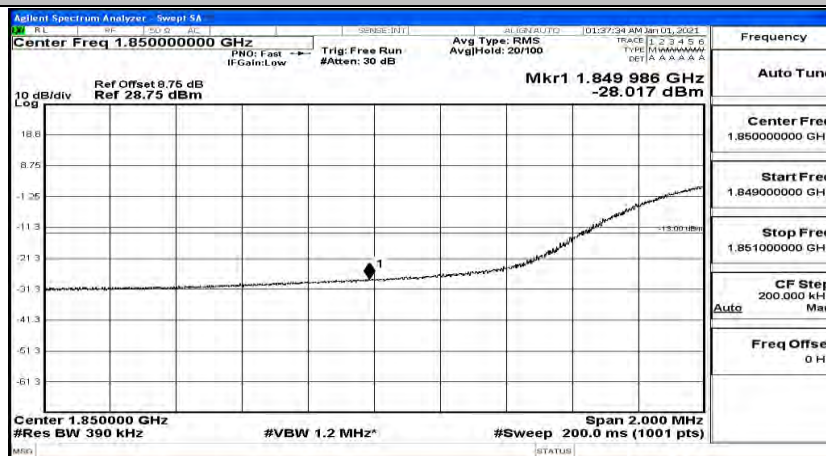
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



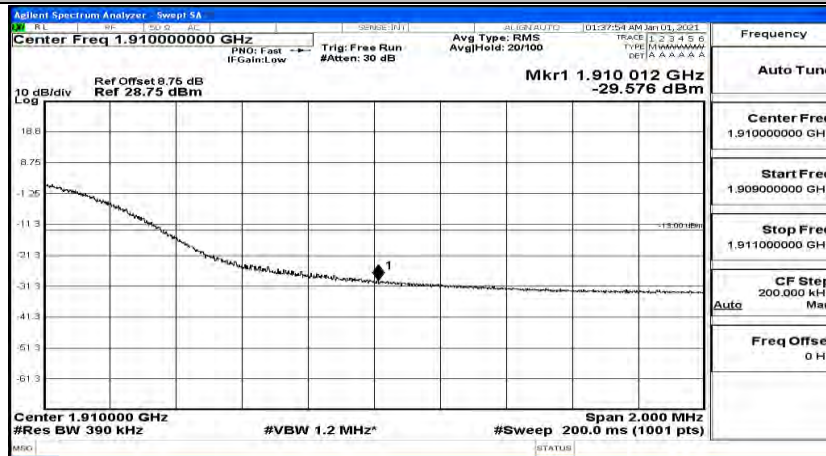
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



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



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



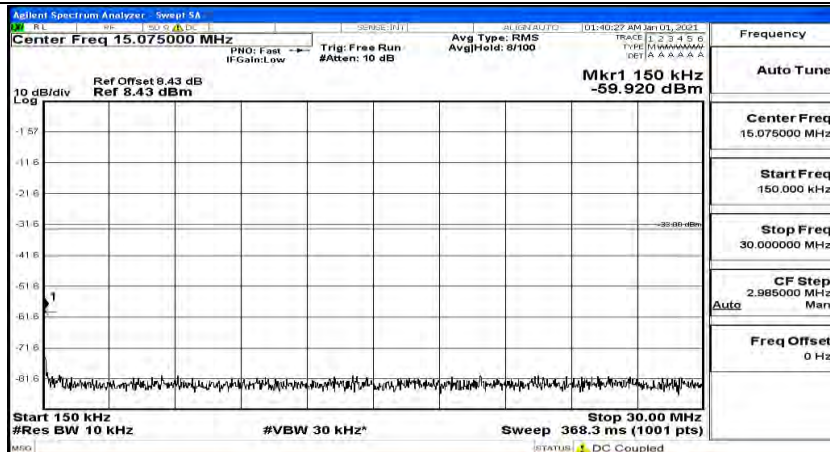
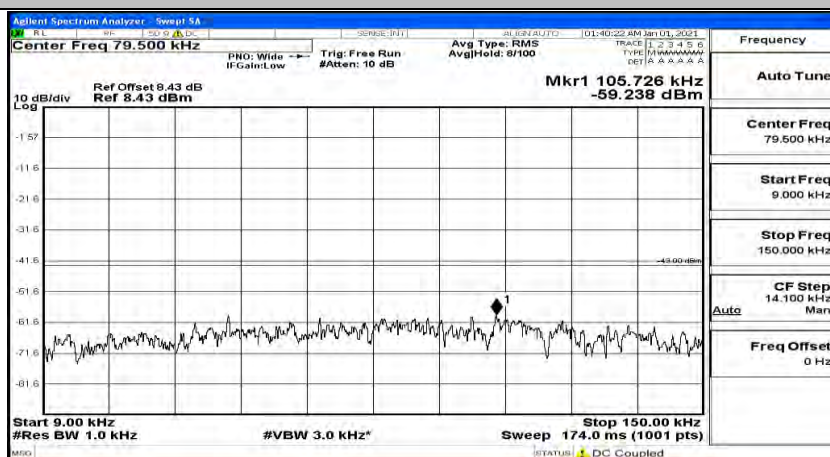
D.5 Conducted Spurious Emission

Appendix E: Conducted Spurious Emission

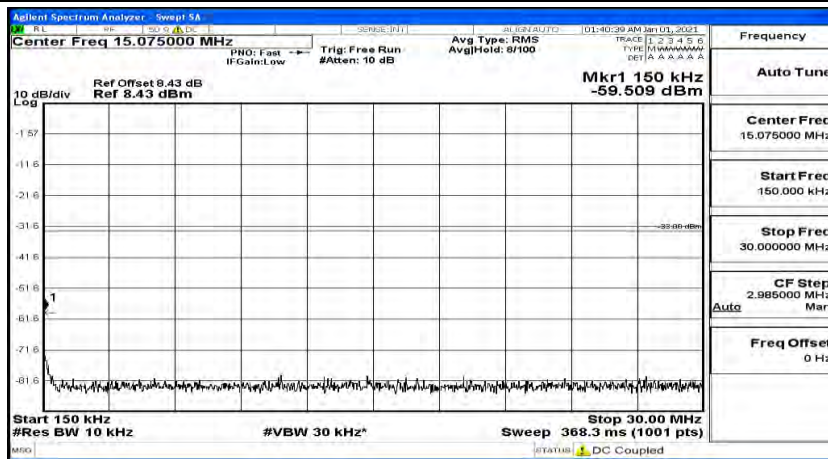
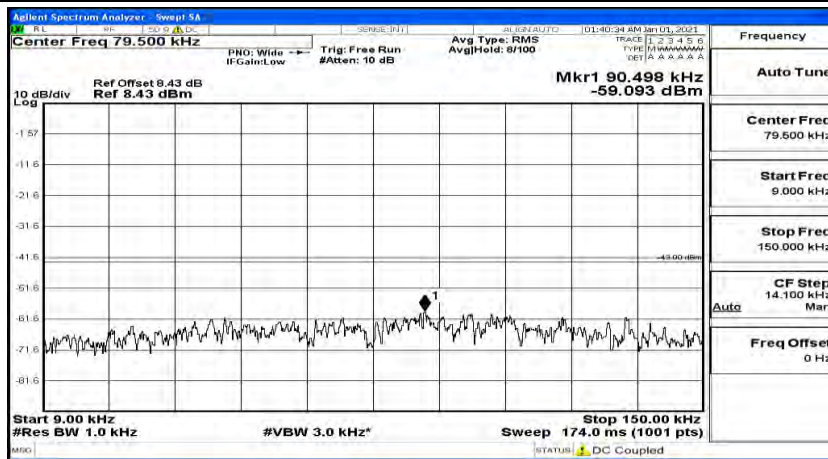
Test Graphs

Channel Bandwidth: 1.4 MHz

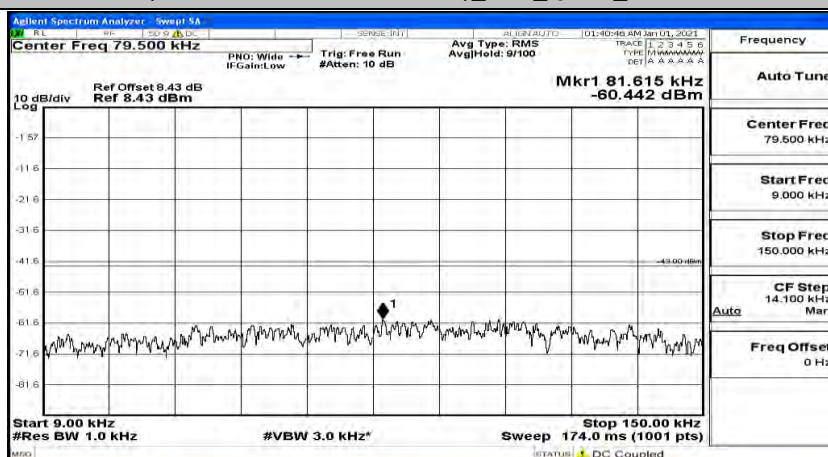
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#0



(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#3

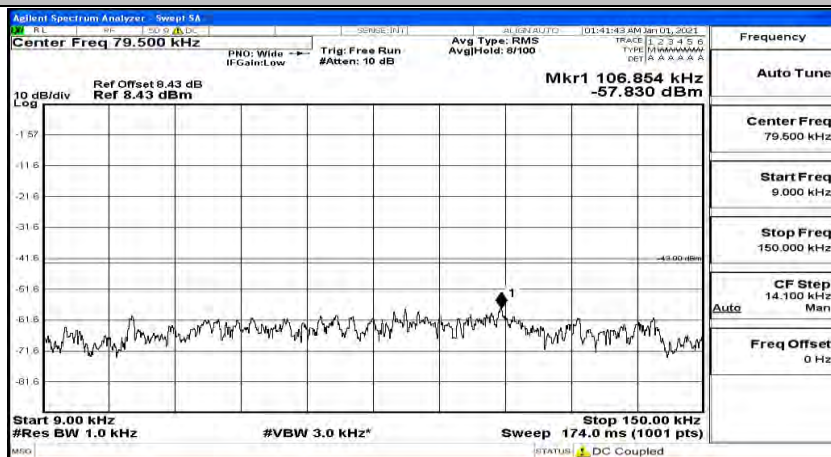


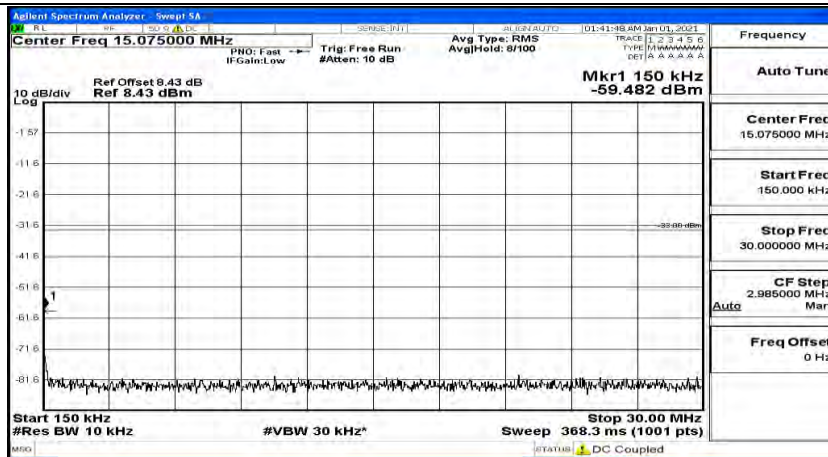
(Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5



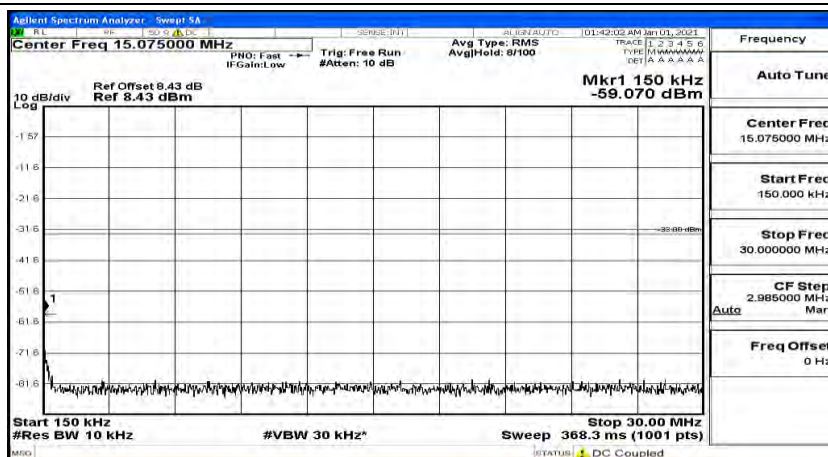
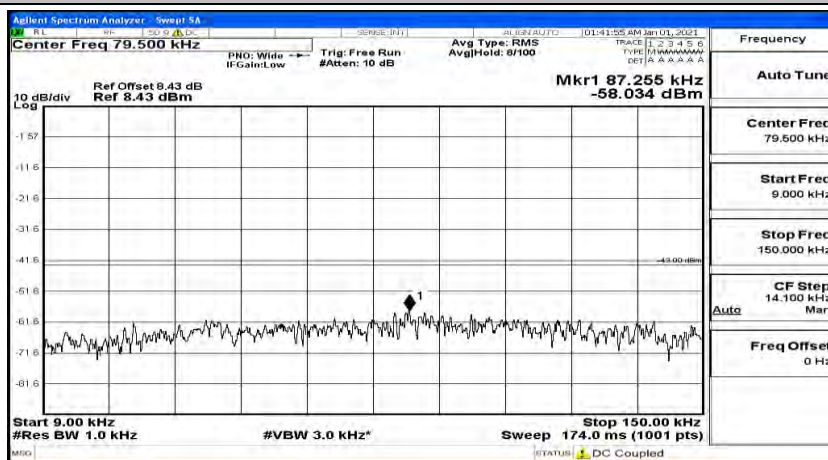


(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#0



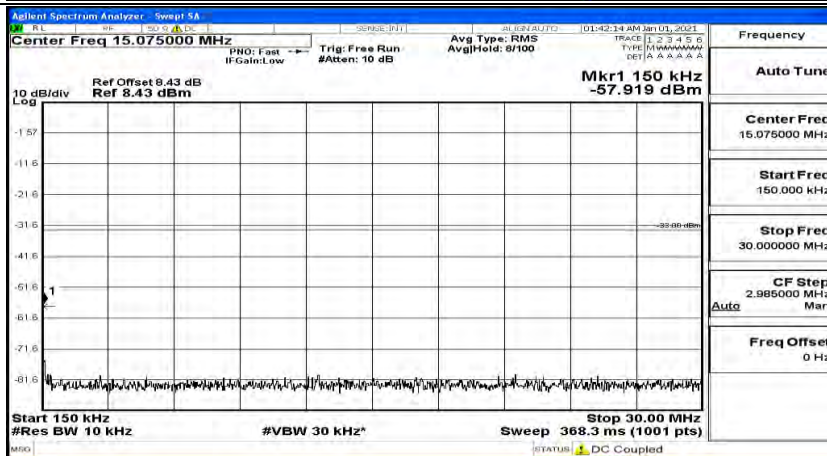
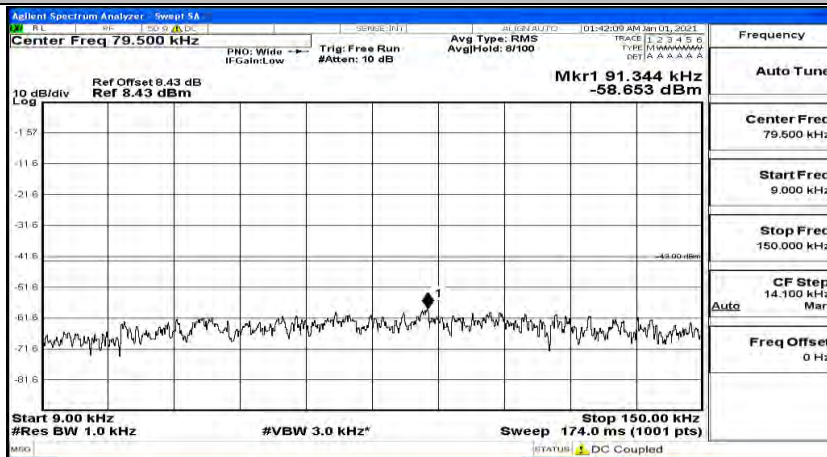


(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#3

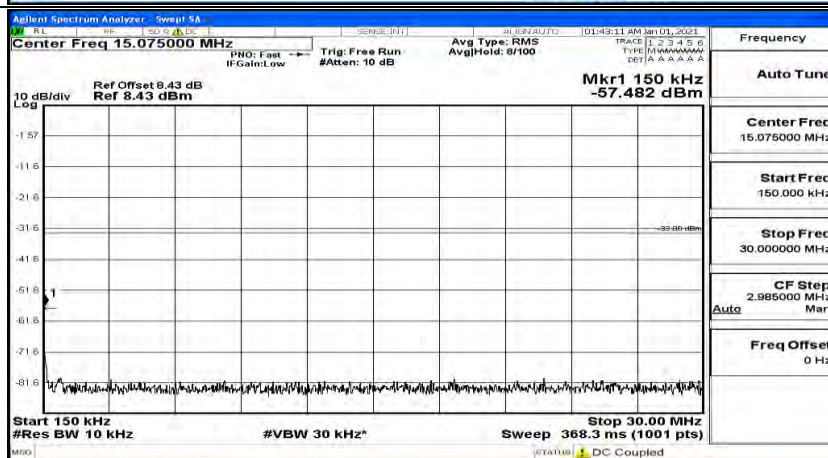
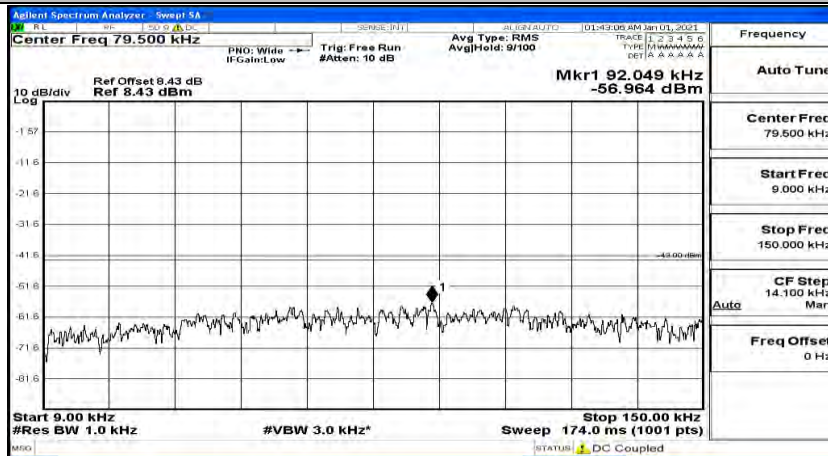




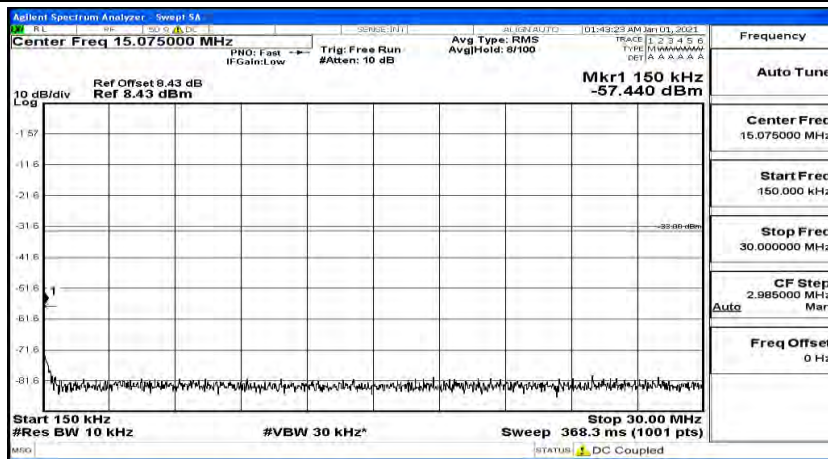
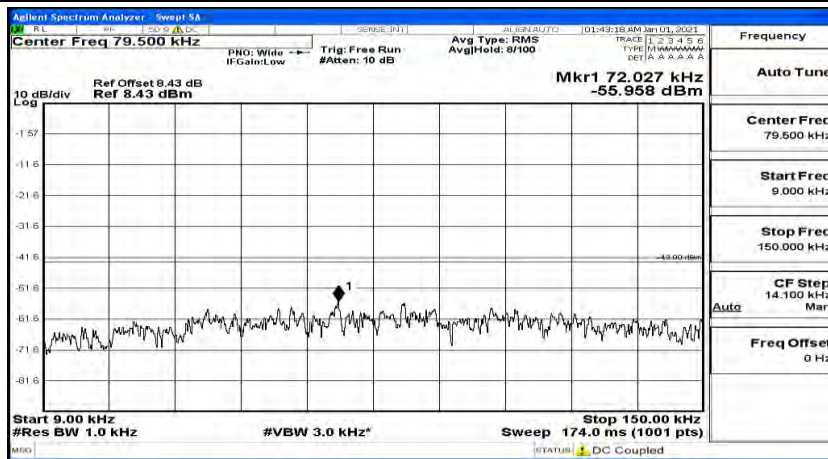
(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#5



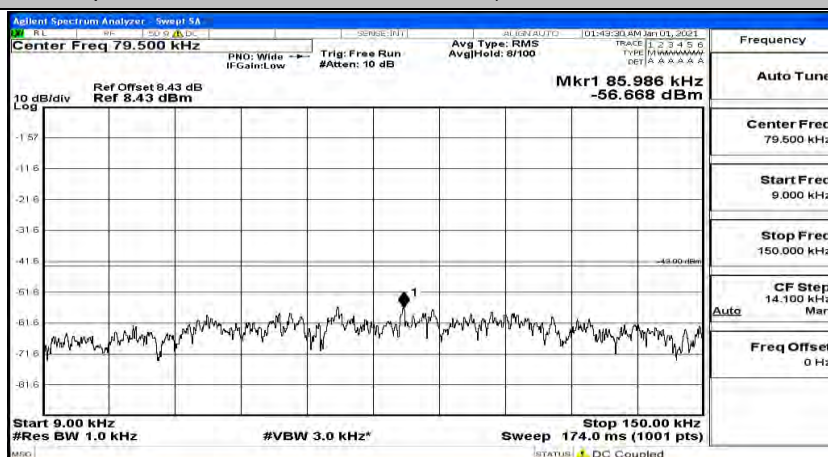
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0

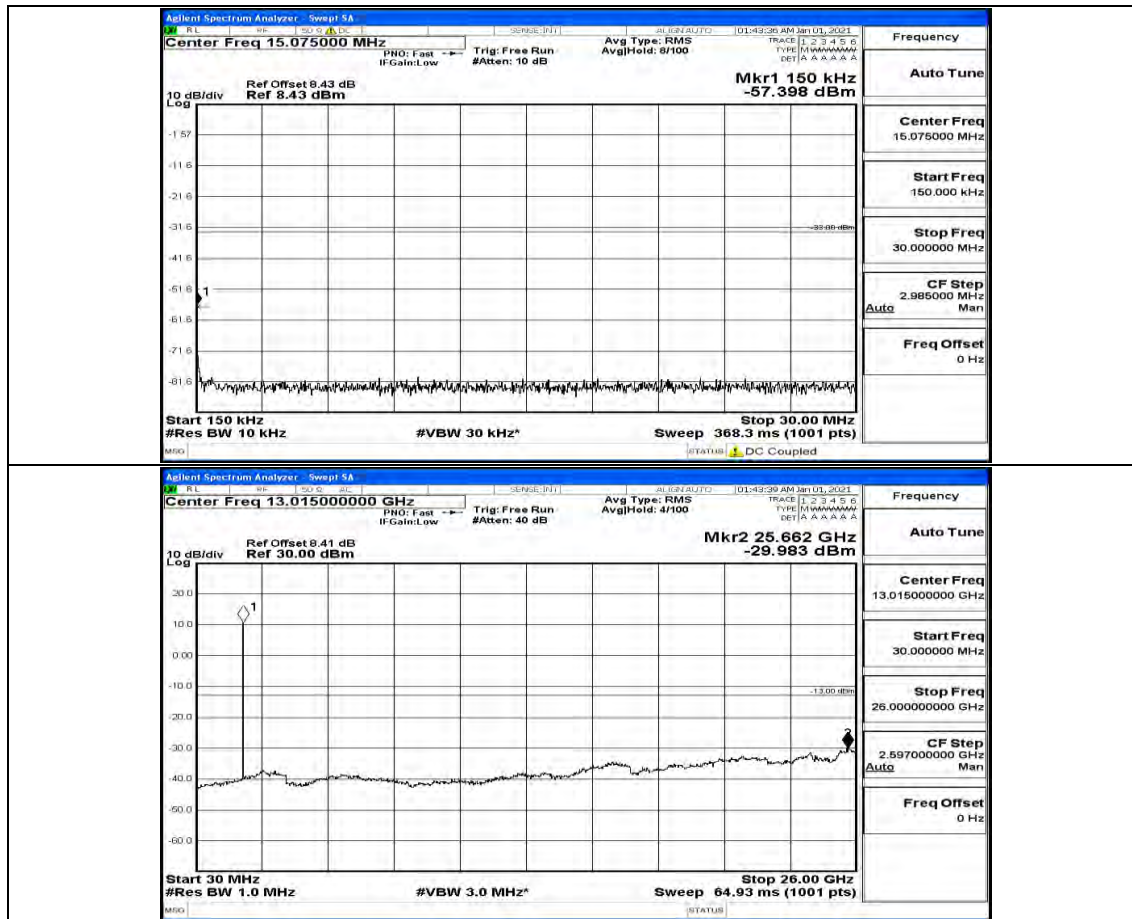


(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

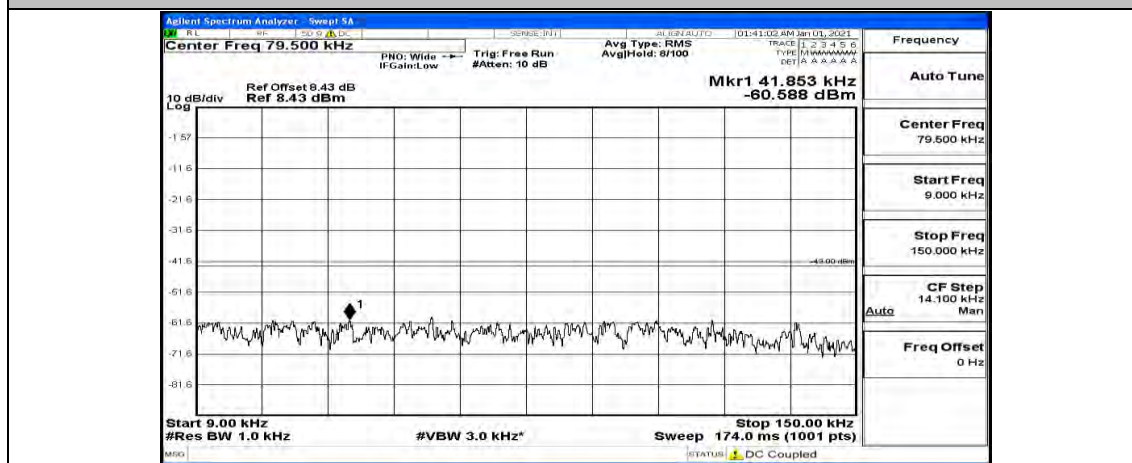


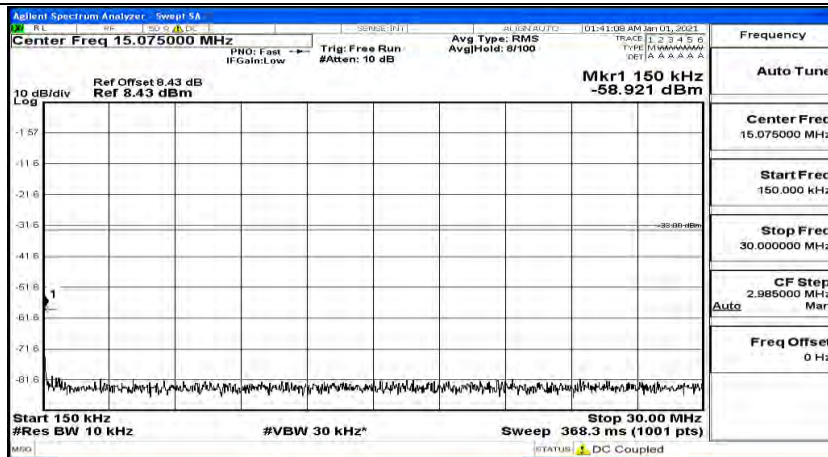
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#5



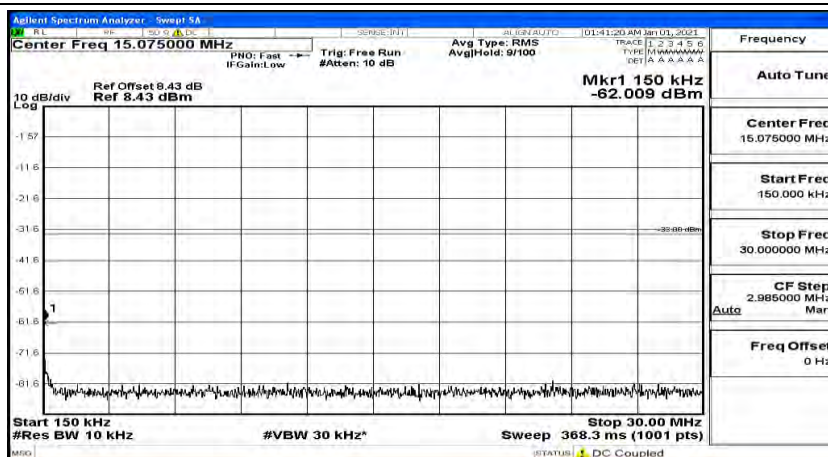
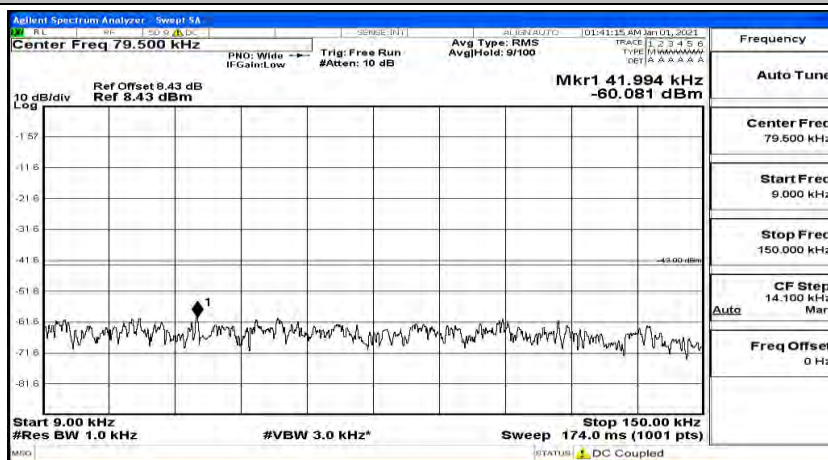


(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0



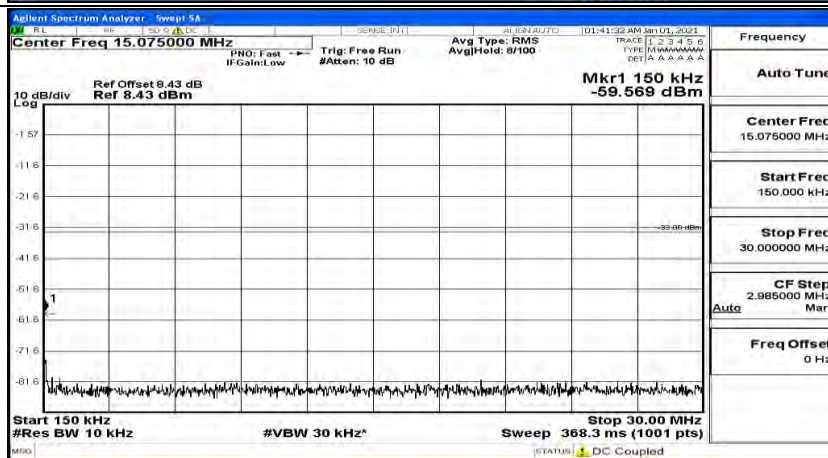
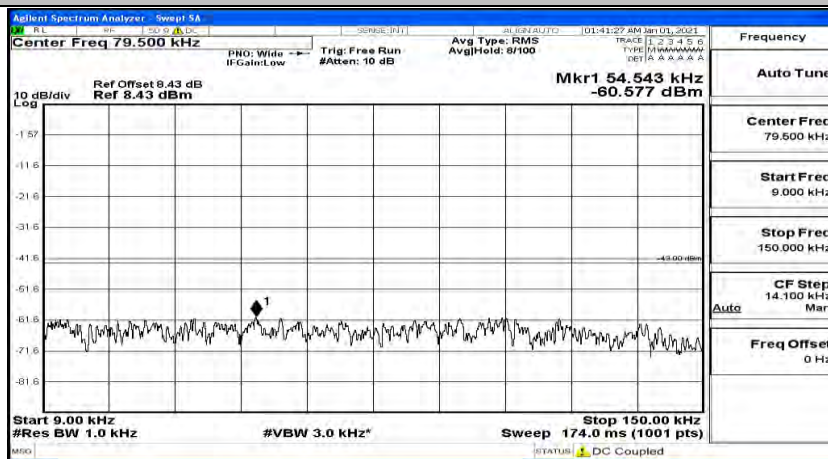


(Channel Bandwidth: 1.4 MHz) LCH_16QAM_1RB#3

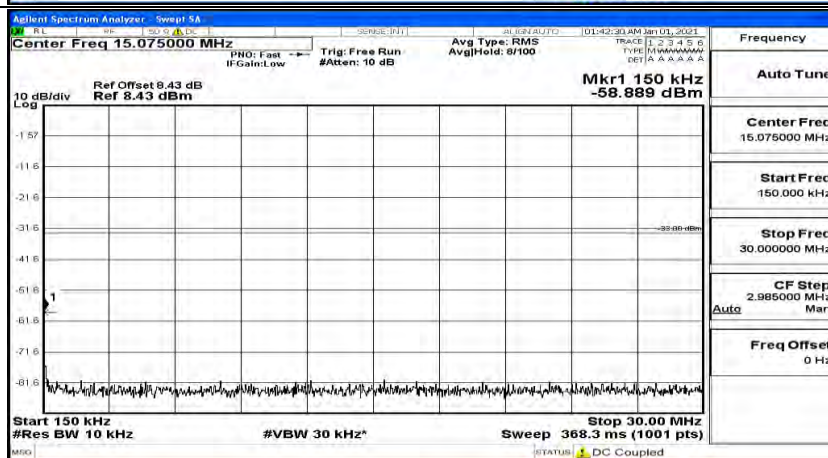
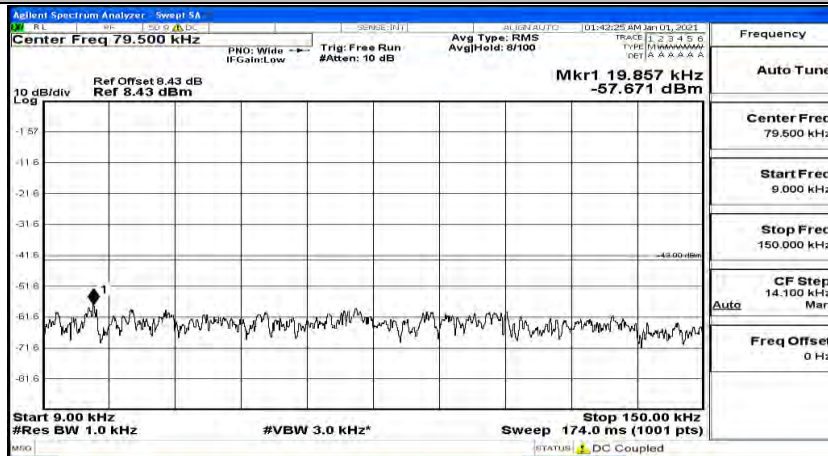




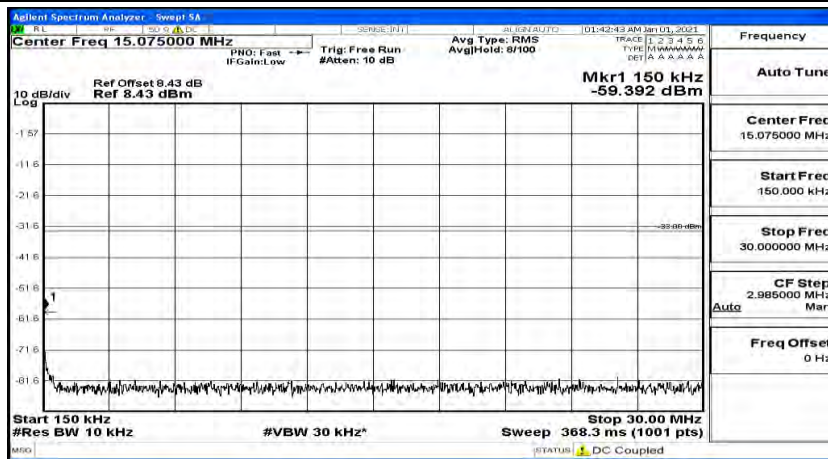
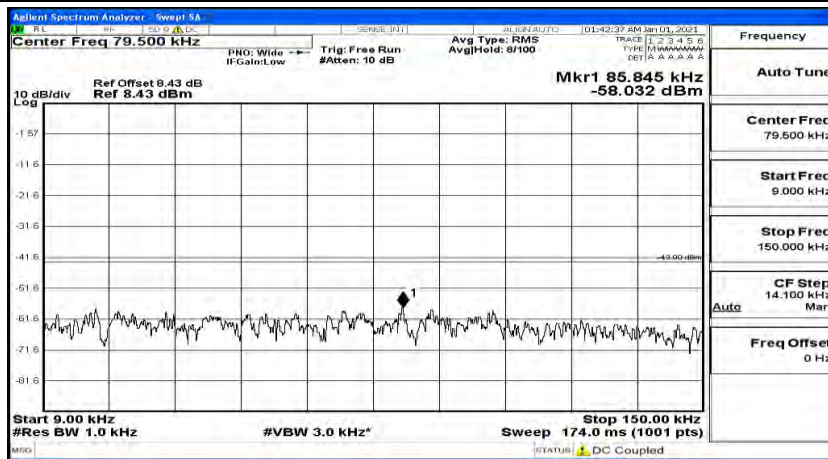
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#5



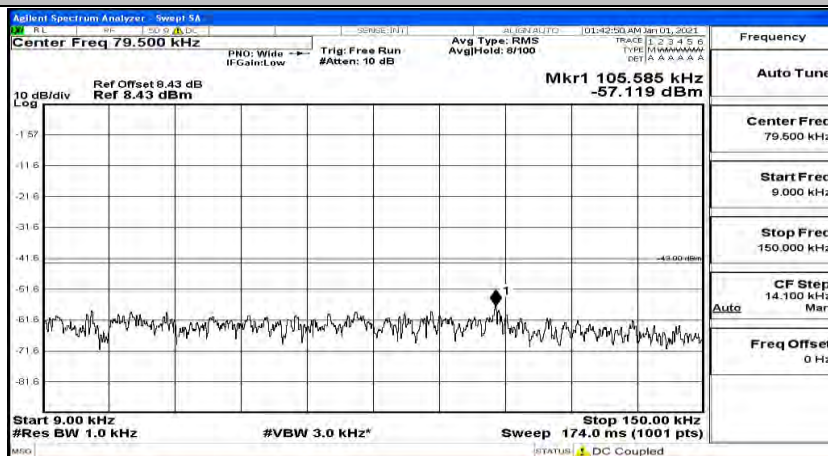
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#0

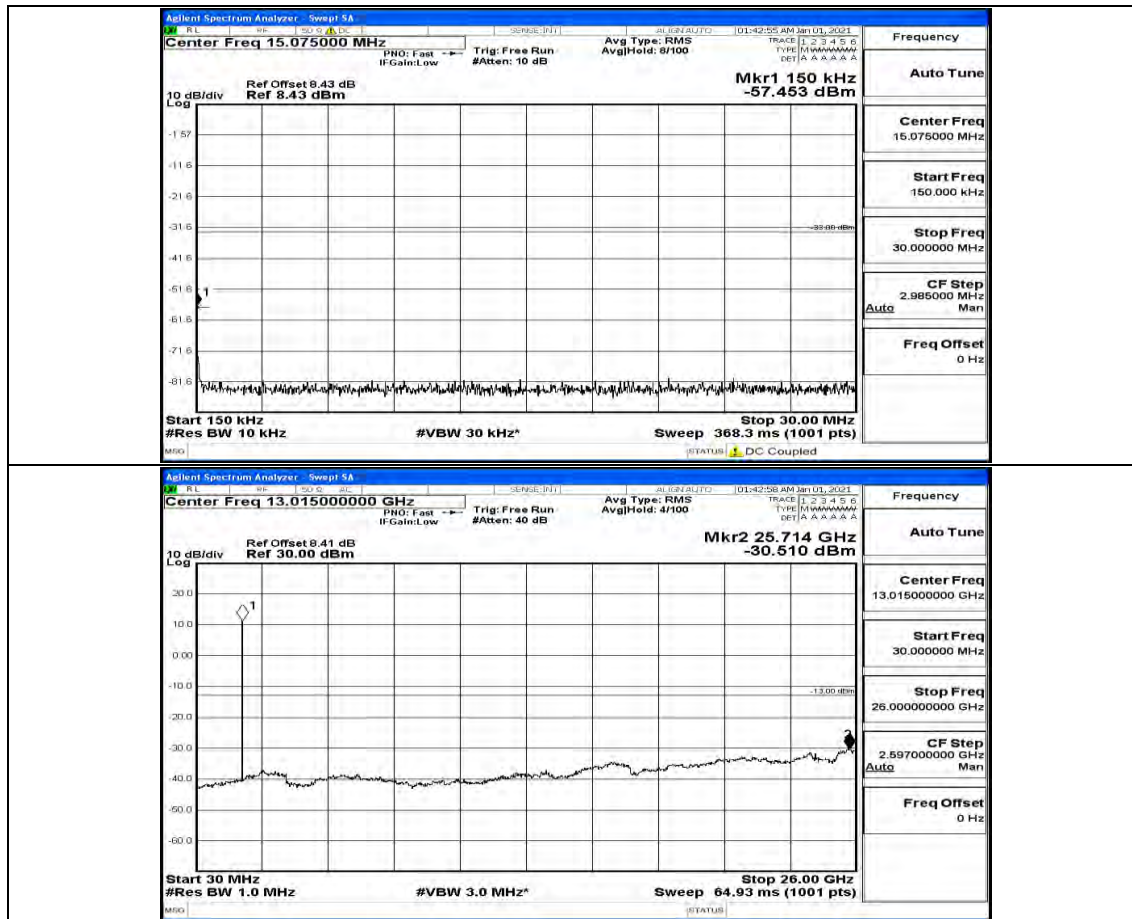


(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#3

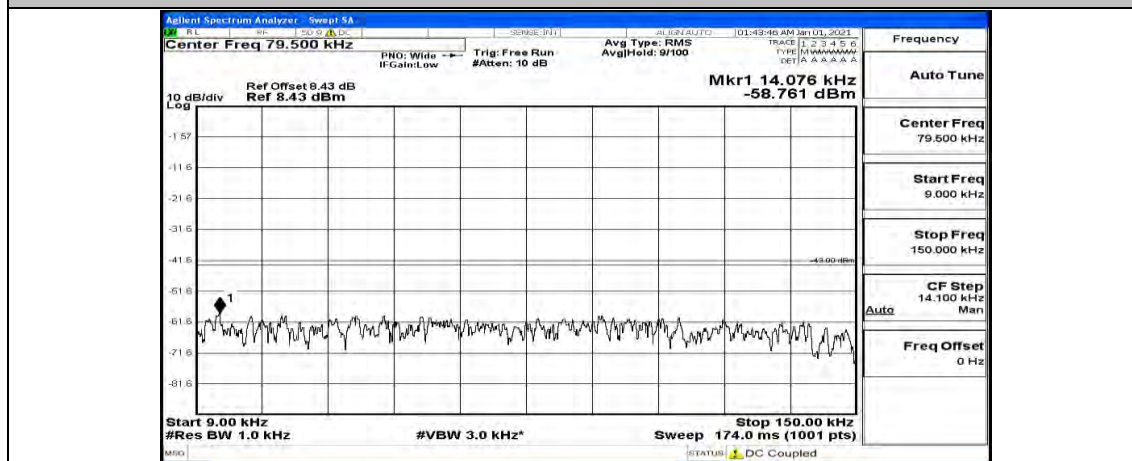


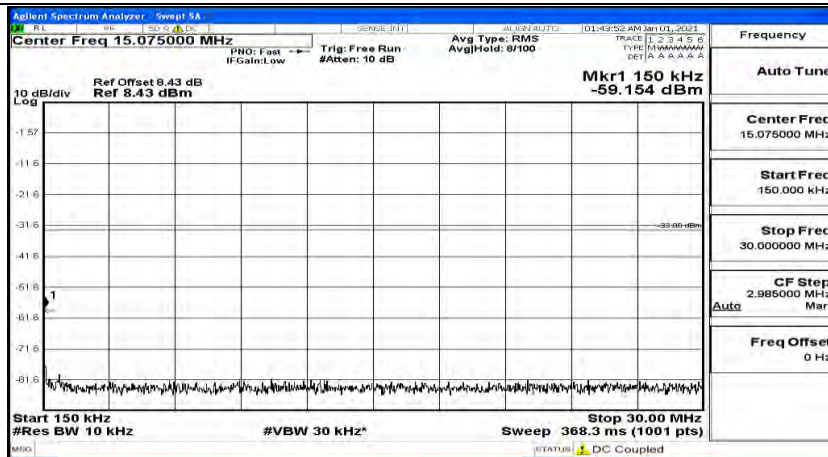
(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#5



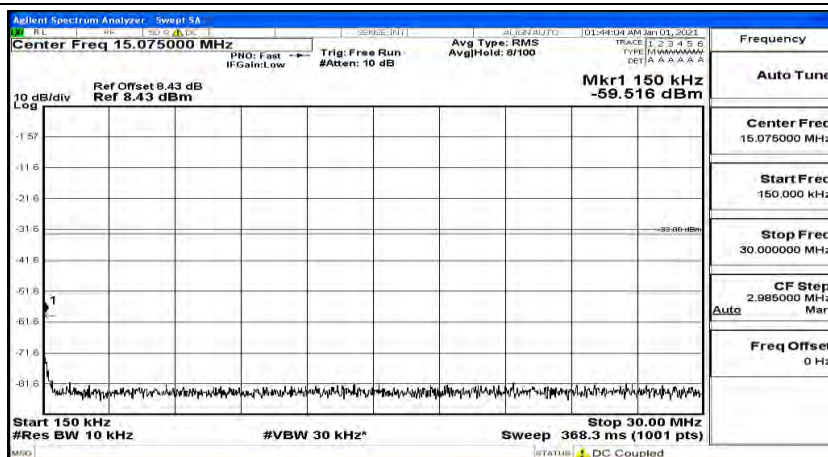
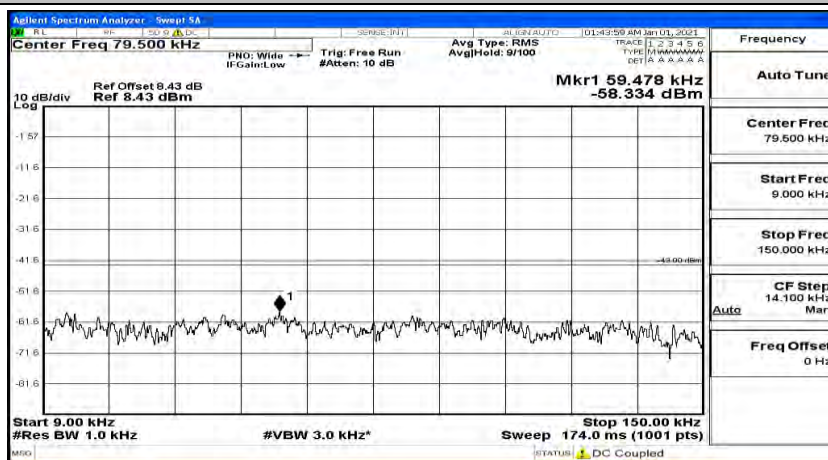


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0



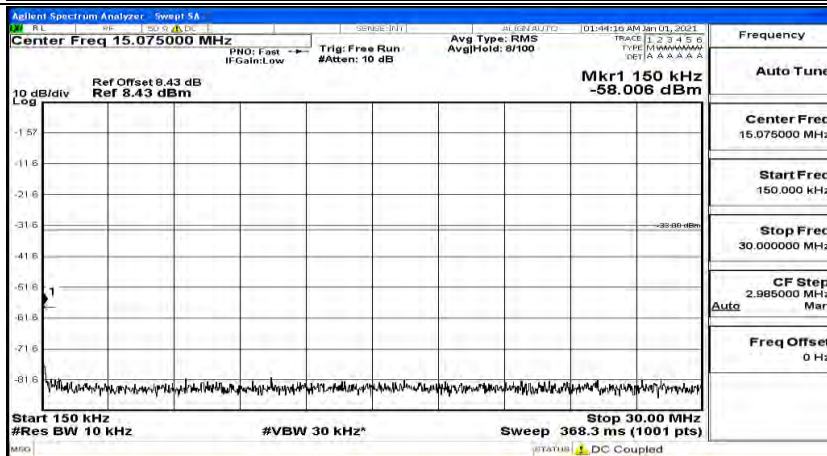
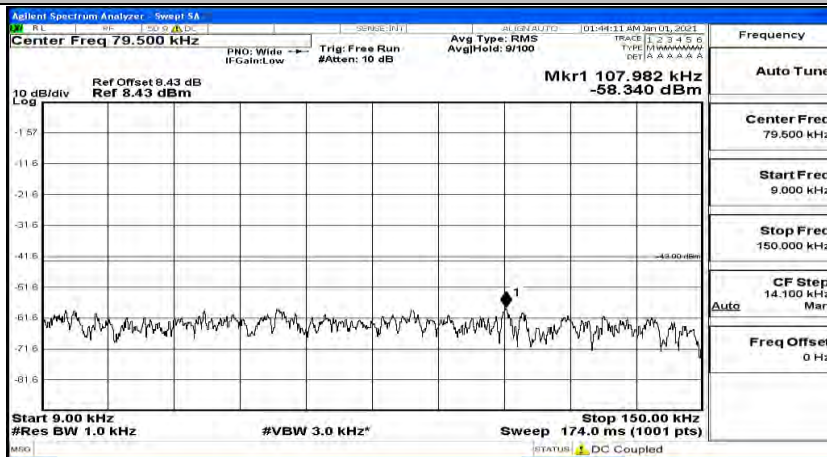


(Channel Bandwidth: 1.4 MHz) HCH_16QAM_1RB#3



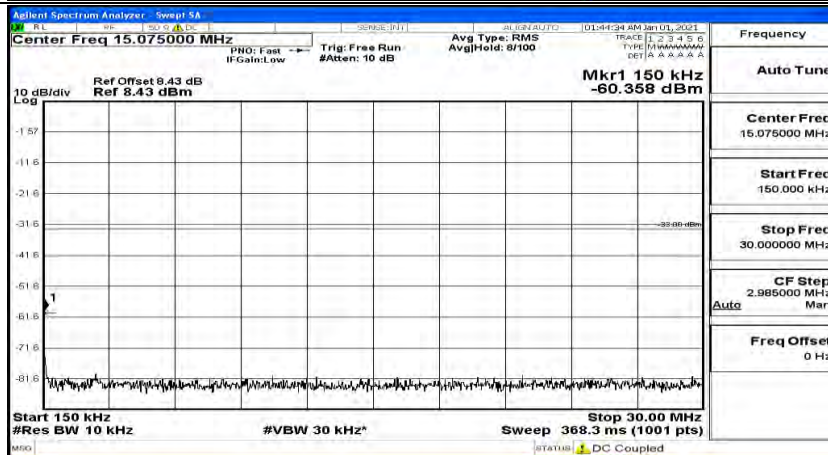
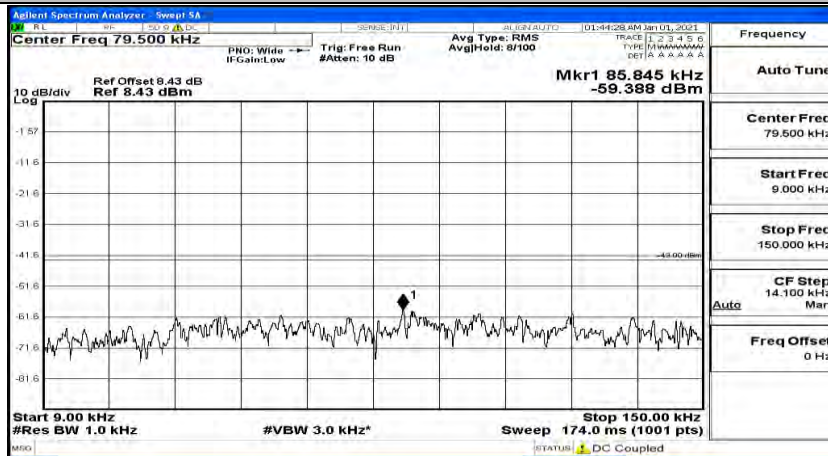


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#5

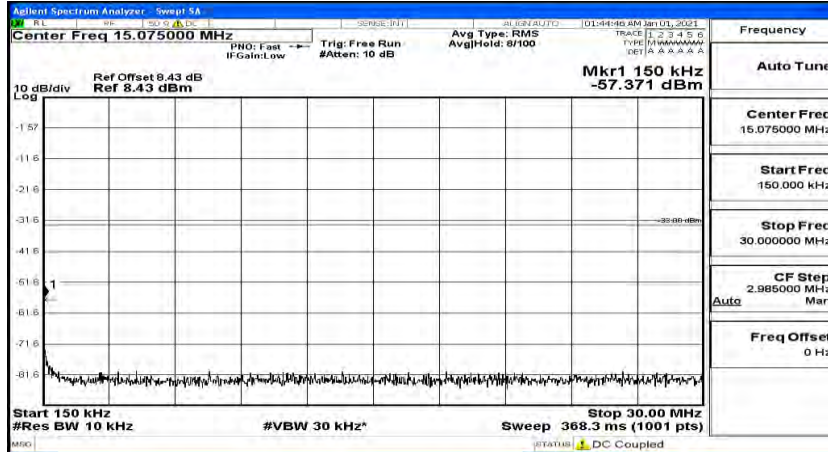
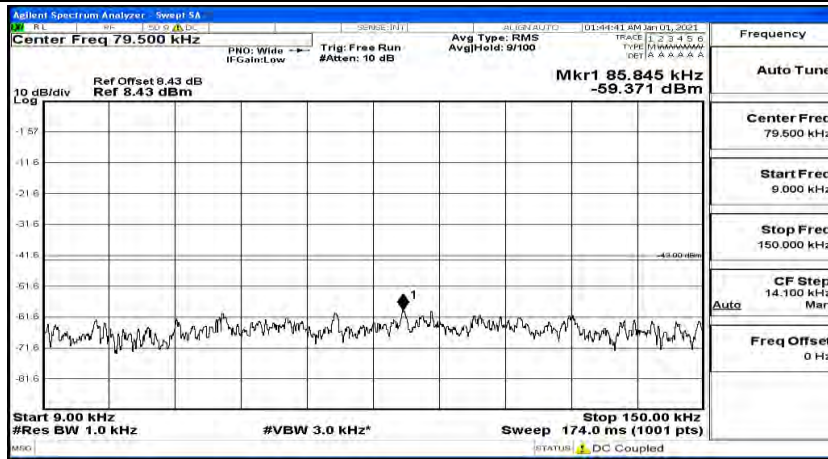


Channel Bandwidth: 3 MHz

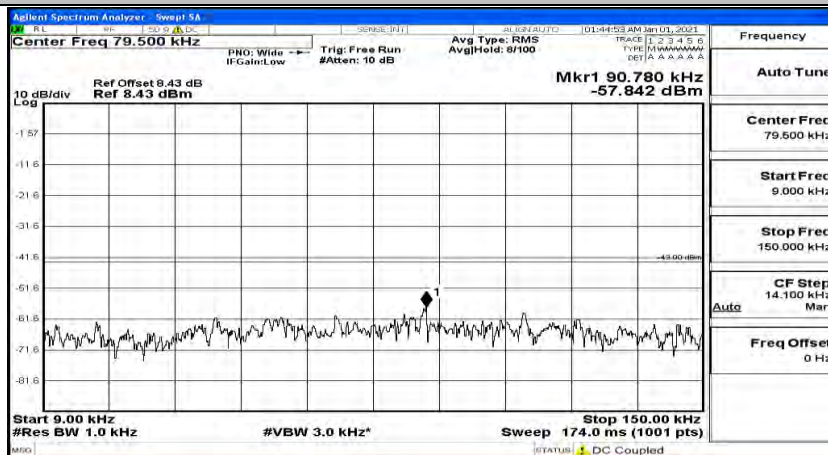
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#0

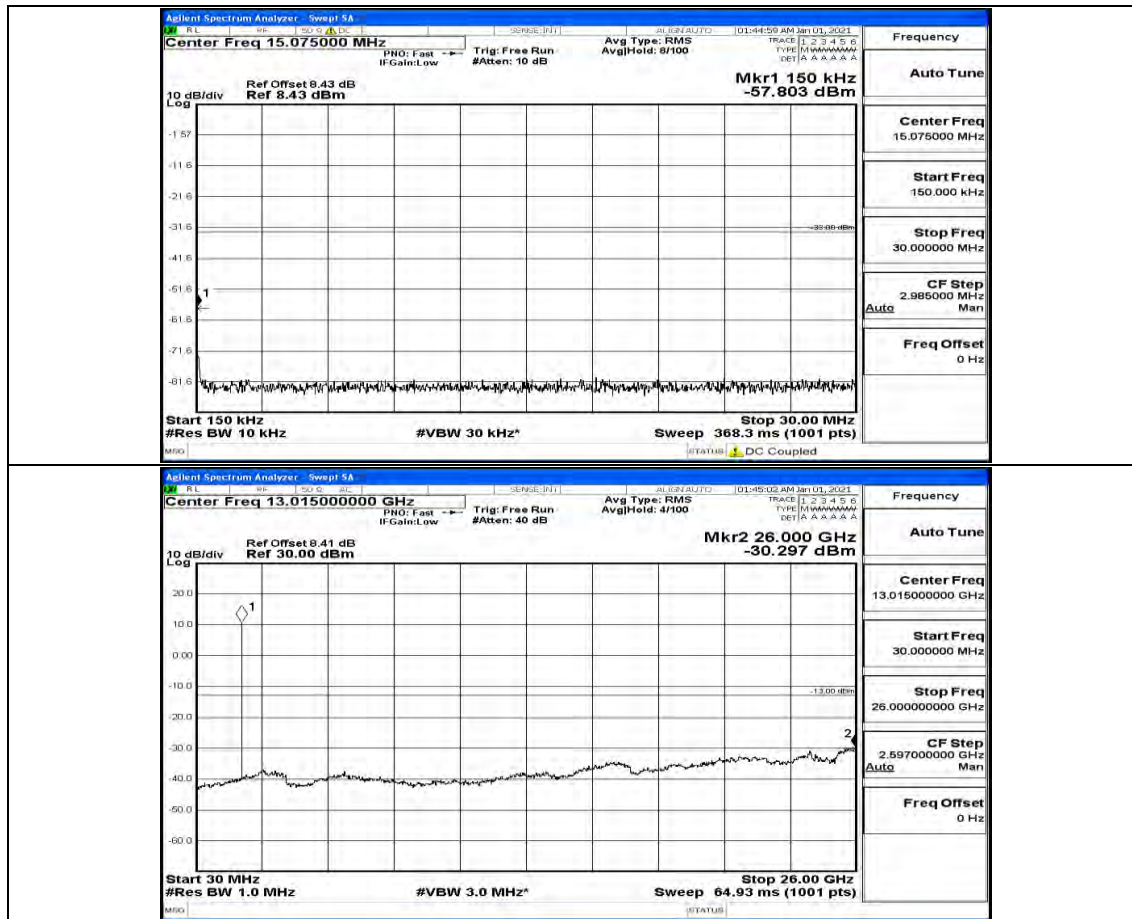


(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#7

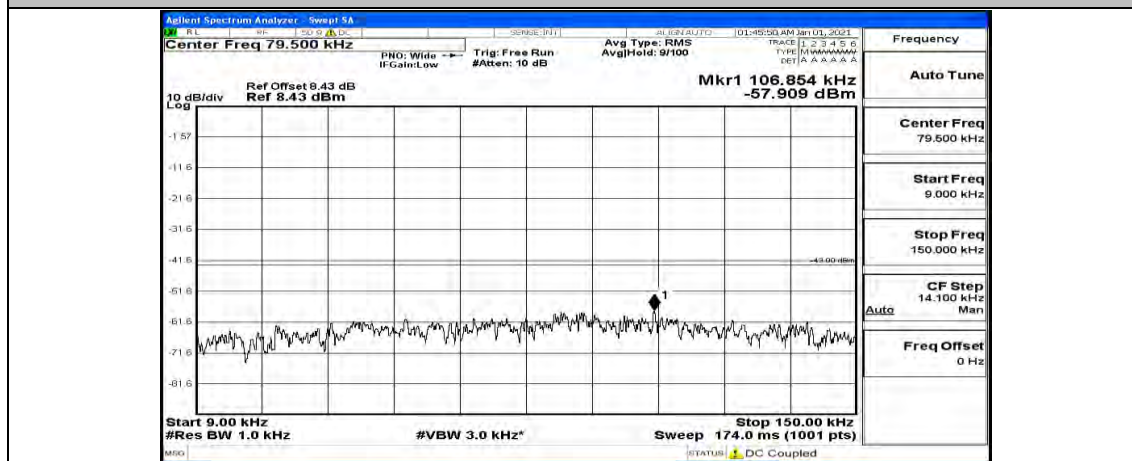


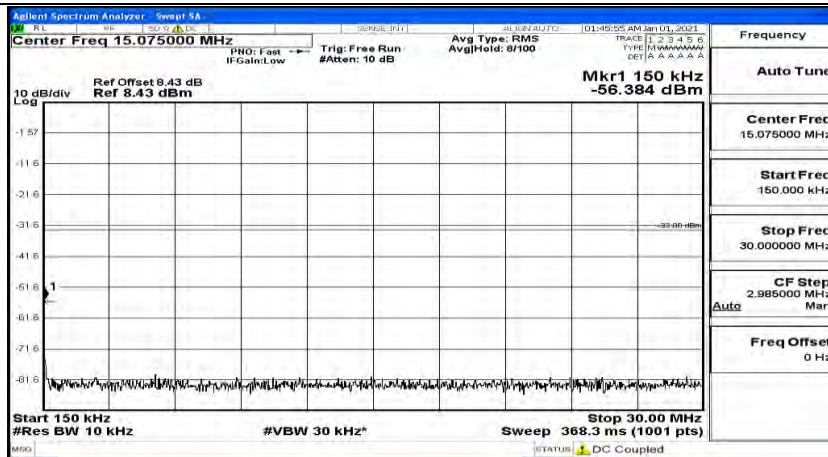
(Channel Bandwidth: 3 MHz)_LCH_QPSK_1RB#14



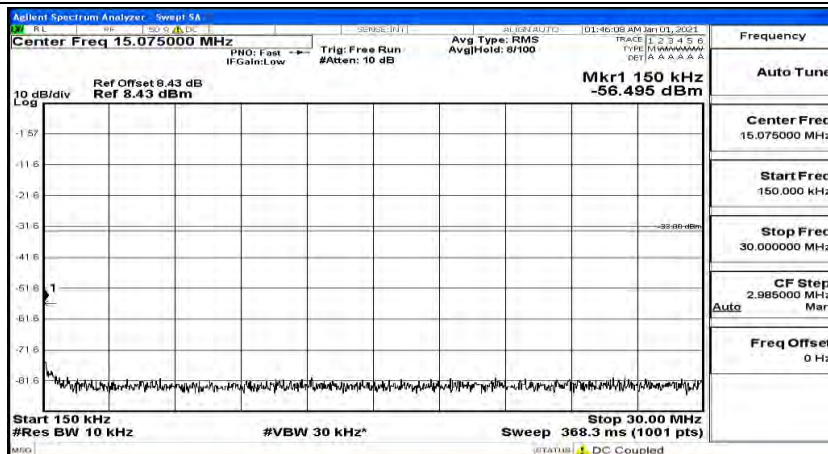
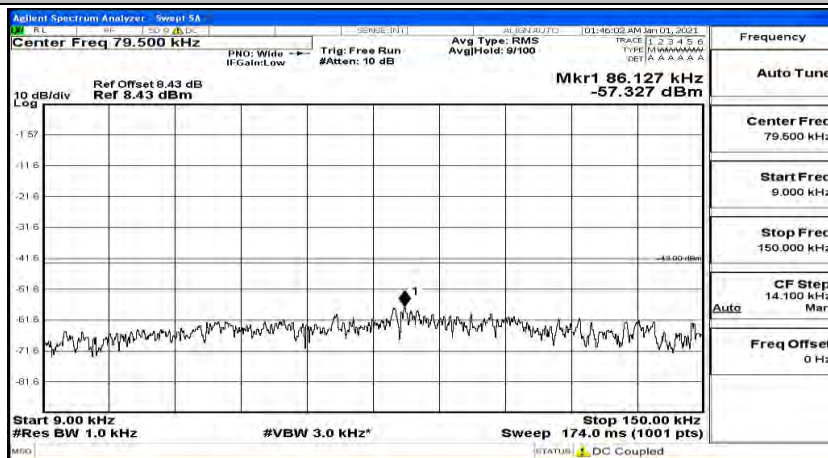


(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0



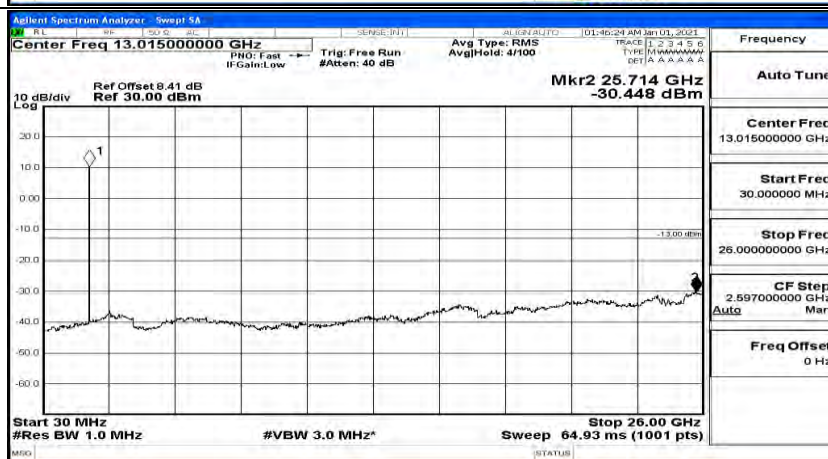
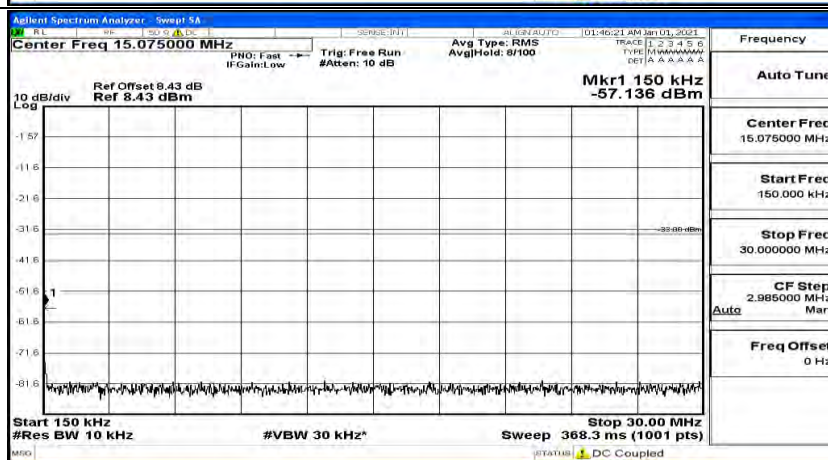
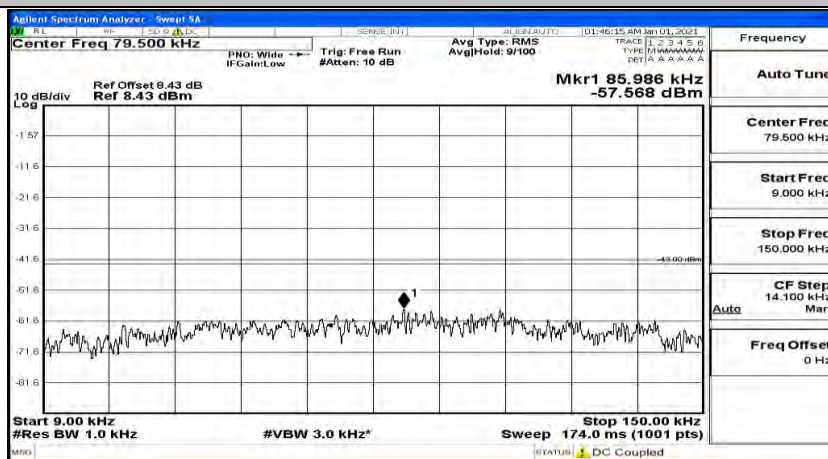


(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#7

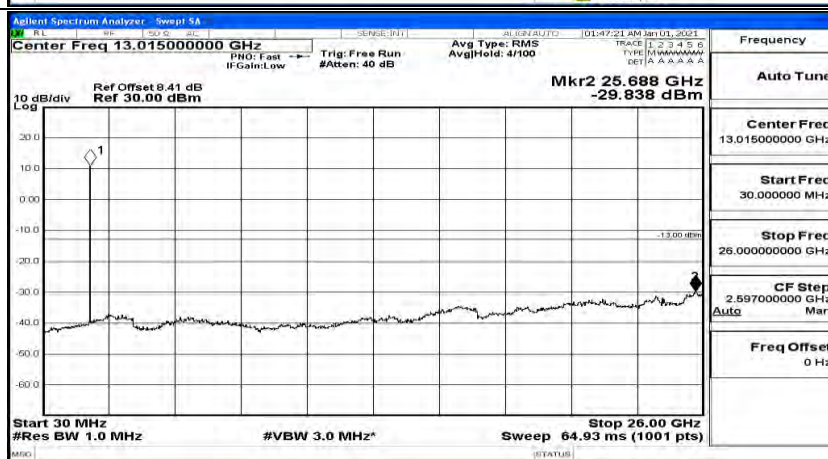
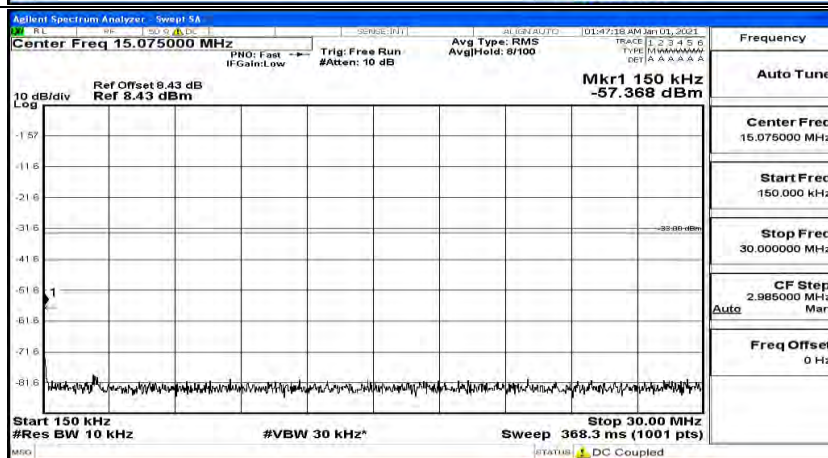
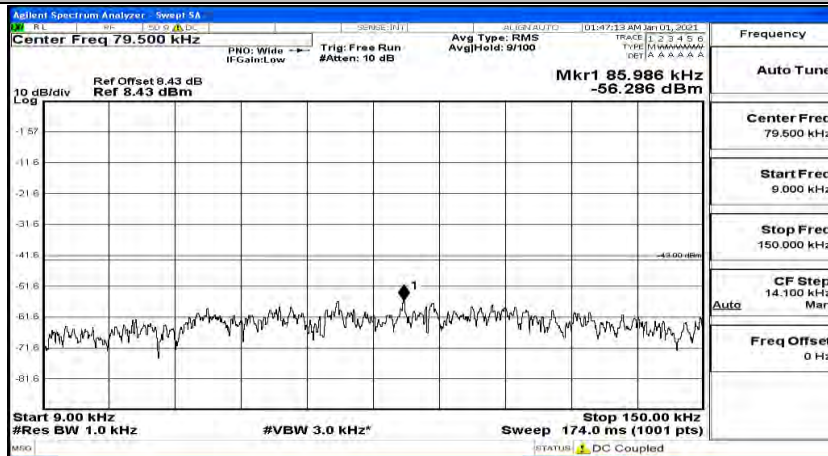




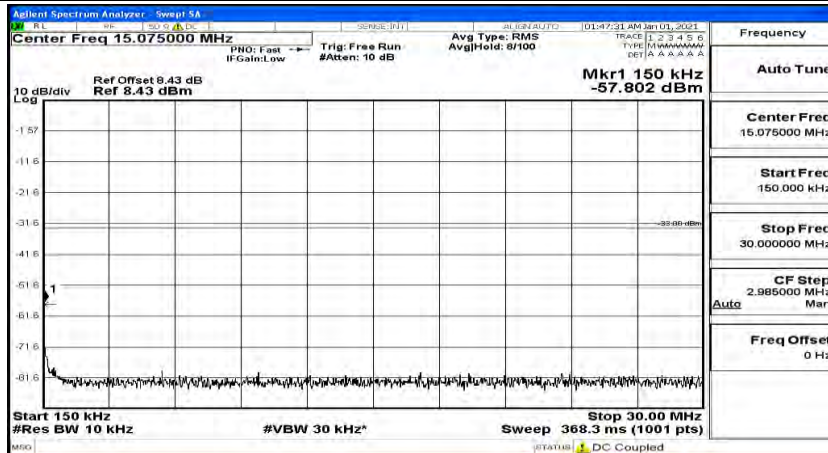
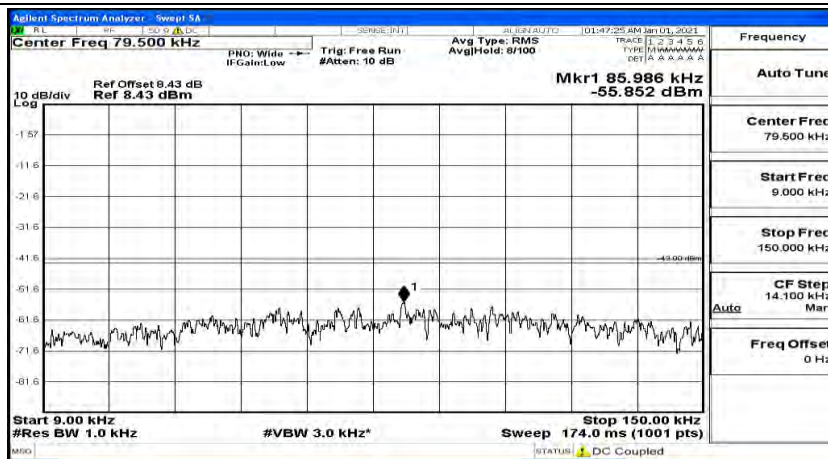
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14



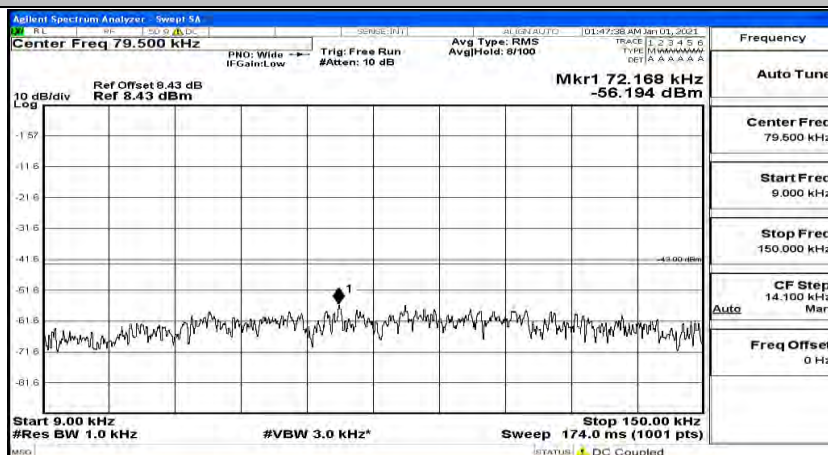
(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0

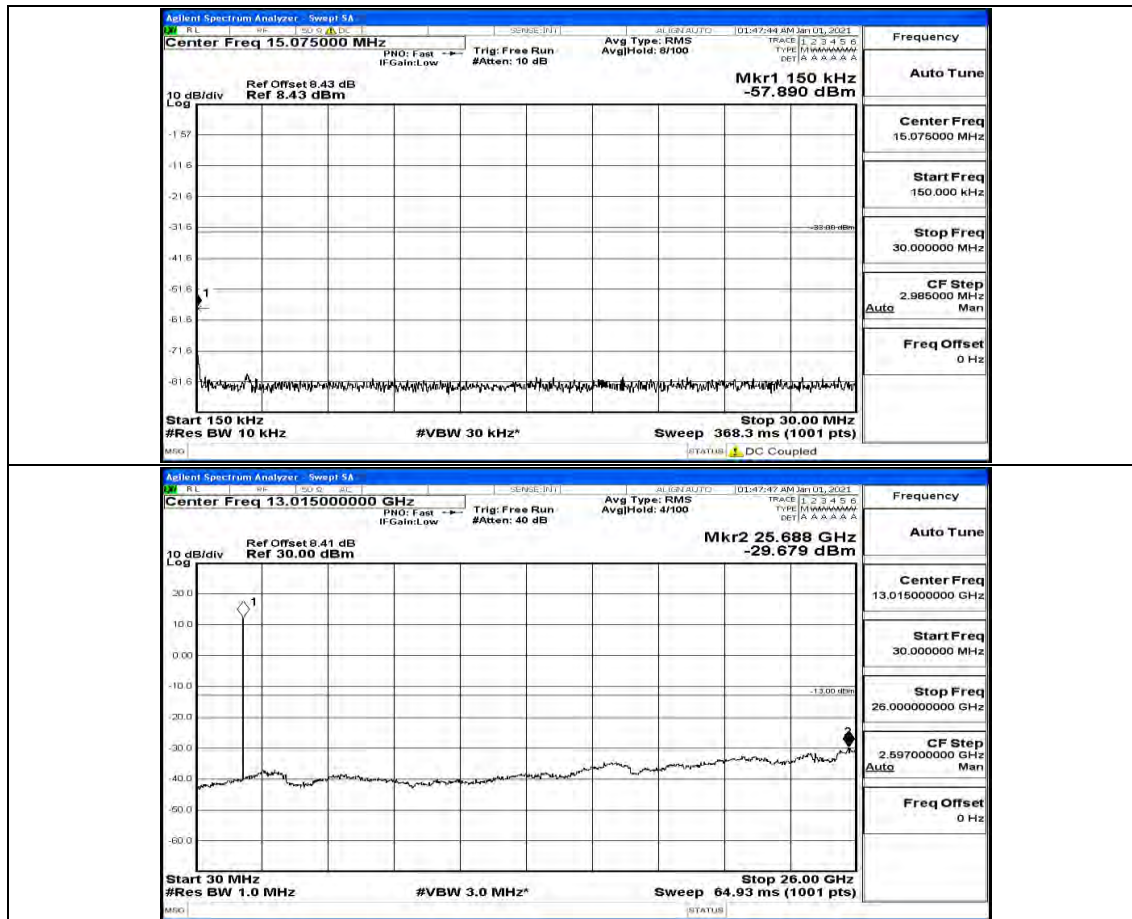


(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#7

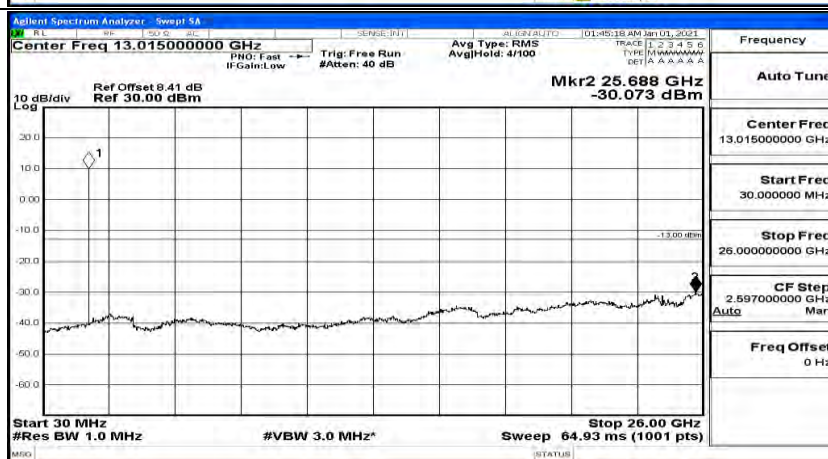
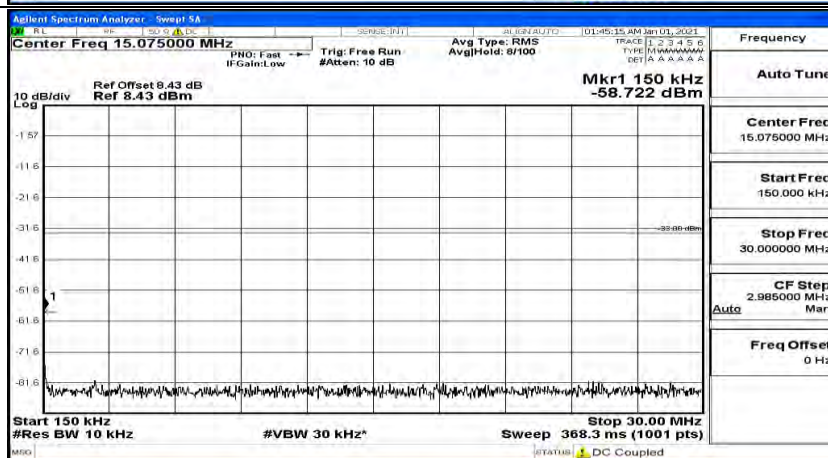
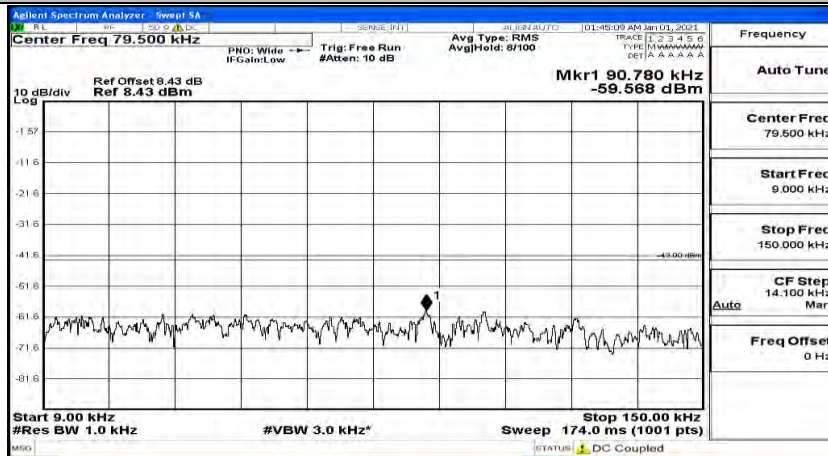


(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#14

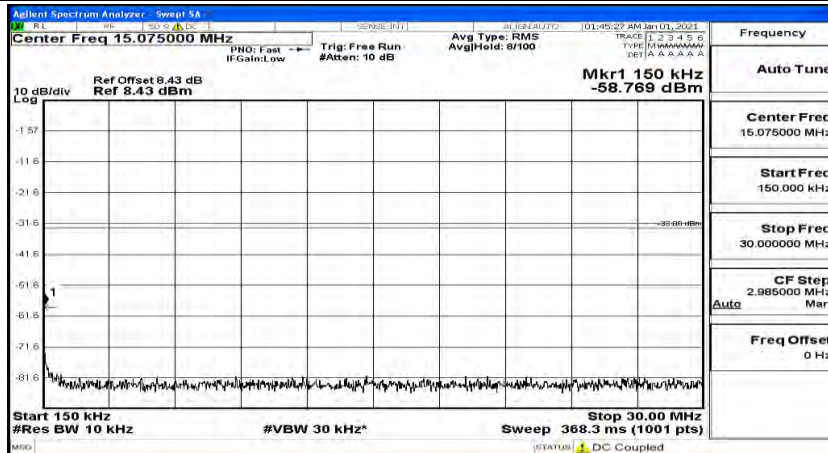
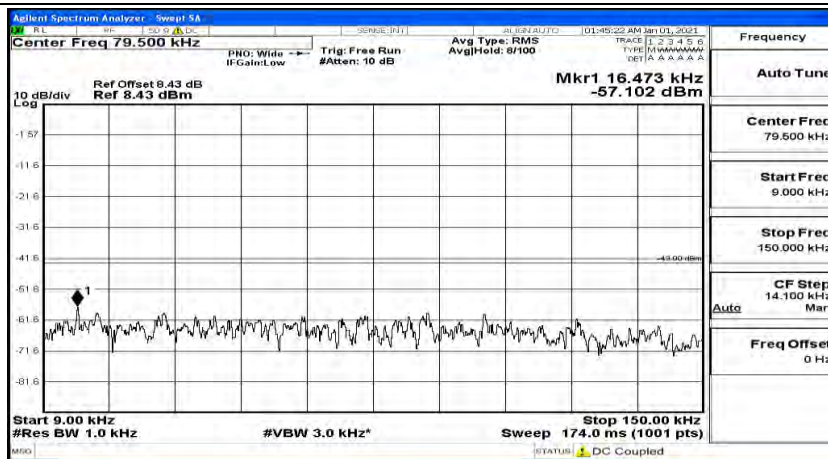




(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#7



(Channel Bandwidth: 3 MHz)_LCH_16QAM_1RB#14

