

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

**Product Name: 4G Router/4G LTE/Wireless Router**

**Trade Mark: TODAAIR**

**Test Model: TD954G2**

### Environmental Conditions

Temperature:	24.3° C
Relative Humidity:	52.6%
ATM Pressure:	100.0 kPa
Test Engineer:	Diamond.Lu
Supervised by:	Tom.Liu

### C.1 Conducted Output Power

#### Conducted Output Power Test Result (Channel Bandwidth: 1.4 MHz)

Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	23.69	22.80	PASS
		1	3	23.68	22.92	PASS
		1	5	23.51	22.83	PASS
		3	0	23.63	22.69	PASS
		3	2	23.56	22.78	PASS
		3	3	23.45	22.65	PASS
		6	0	22.52	21.71	PASS
	MCH	1	0	23.04	22.41	PASS
		1	3	23.04	22.35	PASS
		1	5	22.97	22.24	PASS
		3	0	23.16	22.16	PASS
		3	2	23.14	22.12	PASS
		3	3	23.02	21.91	PASS
		6	0	22.12	21.92	PASS
	HCH	1	0	23.68	22.41	PASS
		1	3	23.81	22.61	PASS
		1	5	23.75	22.51	PASS
		3	0	23.57	22.64	PASS
		3	2	23.71	22.75	PASS
		3	3	23.70	22.74	PASS
		6	0	22.46	21.55	PASS

Conducted Output Power Test Result (Channel Bandwidth: 3 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	23.44	22.76	PASS
		1	7	23.25	22.56	PASS
		1	14	22.82	22.13	PASS
		8	0	22.49	21.63	PASS
		8	4	22.40	21.46	PASS
		8	7	22.39	21.33	PASS
		15	0	22.57	21.50	PASS
	MCH	1	0	23.12	22.50	PASS
		1	7	23.35	22.67	PASS
		1	14	23.33	22.40	PASS
		8	0	22.20	21.16	PASS
		8	4	22.24	21.12	PASS
		8	7	22.11	21.15	PASS
		15	0	22.08	21.12	PASS
	HCH	1	0	23.34	22.73	PASS
		1	7	23.91	23.17	PASS
		1	14	23.63	23.14	PASS
		8	0	22.47	21.20	PASS
		8	4	22.56	21.46	PASS
		8	7	22.60	21.59	PASS
		15	0	22.41	21.42	PASS

Conducted Output Power Test Result (Channel Bandwidth: 5 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	23.26	22.68	PASS
		1	12	22.87	22.31	PASS
		1	24	22.40	21.83	PASS
		12	0	22.65	21.87	PASS
		12	6	22.50	21.73	PASS
		12	13	22.39	21.54	PASS
		25	0	22.59	21.70	PASS
	MCH	1	0	23.16	22.36	PASS
		1	12	23.02	22.25	PASS
		1	24	23.05	22.09	PASS
		12	0	22.11	21.07	PASS
		12	6	22.06	21.03	PASS
		12	13	22.01	20.95	PASS
		25	0	22.07	21.16	PASS
	HCH	1	0	23.38	21.61	PASS
		1	12	24.21	22.18	PASS
		1	24	24.70	22.06	PASS
		12	0	22.43	21.49	PASS
		12	6	22.66	21.81	PASS
		12	13	22.73	21.71	PASS
		25	0	22.54	21.68	PASS

Conducted Output Power Test Result (Channel Bandwidth: 10 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	22.39	21.74	PASS
		1	24	22.49	21.87	PASS
		1	49	22.36	21.70	PASS
		25	0	22.30	21.39	PASS
		25	12	22.33	21.44	PASS
		25	25	22.29	21.38	PASS
		50	0	22.23	21.35	PASS
	MCH	1	0	22.69	22.05	PASS
		1	24	23.37	22.78	PASS
		1	49	23.45	21.81	PASS
		25	0	22.04	21.12	PASS
		25	12	22.02	21.11	PASS
		25	25	21.93	20.97	PASS
		50	0	22.04	21.17	PASS
	HCH	1	0	22.45	21.84	PASS
		1	24	23.42	22.83	PASS
		1	49	23.81	23.07	PASS
		25	0	22.32	21.24	PASS
		25	12	22.41	21.59	PASS
		25	25	22.61	21.65	PASS
		50	0	22.43	21.48	PASS

Conducted Output Power Test Result (Channel Bandwidth: 15 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	22.11	21.47	PASS
		1	37	22.59	22.03	PASS
		1	74	23.10	22.47	PASS
		37	0	22.06	21.11	PASS
		37	18	22.52	21.60	PASS
		37	38	23.06	22.09	PASS
		75	0	22.53	21.63	PASS
	MCH	1	0	22.89	22.25	PASS
		1	37	23.25	22.65	PASS
		1	74	23.38	22.85	PASS
		37	0	22.29	21.28	PASS
		37	18	22.07	21.19	PASS
		37	38	21.96	21.03	PASS
		75	0	22.18	21.31	PASS
	HCH	1	0	23.02	22.47	PASS
		1	37	22.95	22.43	PASS
		1	74	23.52	22.97	PASS
		37	0	22.14	21.19	PASS
		37	18	22.36	21.29	PASS
		37	38	22.59	21.66	PASS
		75	0	22.40	21.36	PASS

Conducted Output Power Test Result (Channel Bandwidth: 20 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	Offset			
QPSK / 16QAM	LCH	1	0	22.70	21.88	PASS
		1	49	23.29	22.49	PASS
		1	99	22.13	21.31	PASS
		50	0	22.99	21.06	PASS
		50	25	23.01	22.09	PASS
		50	50	22.75	21.82	PASS
		100	0	22.58	21.69	PASS
	MCH	1	0	22.80	22.01	PASS
		1	49	23.25	22.36	PASS
		1	99	22.88	21.35	PASS
		50	0	22.37	21.47	PASS
		50	25	22.14	21.17	PASS
		50	50	21.98	21.09	PASS
		100	0	22.16	21.22	PASS
	HCH	1	0	22.87	21.76	PASS
		1	49	23.39	22.09	PASS
		1	99	23.40	22.52	PASS
		50	0	22.03	20.93	PASS
		50	25	22.08	21.18	PASS
		50	50	22.34	21.35	PASS
		100	0	22.11	21.21	PASS

## C.2 Peak-to-Average Ratio

Peak-to Average Ratio Test Result (Channel Bandwidth: 1.4 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.18	<13	PASS
	MCH	5.25	<13	PASS
	HCH	5.11	<13	PASS
16QAM	LCH	5.96	<13	PASS
	MCH	6.09	<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	5.37	<13	PASS
	MCH	5.29	<13	PASS
	HCH	5.24	<13	PASS
16QAM	LCH	6.12	<13	PASS
	MCH	6.22	<13	PASS
	HCH	6.06	<13	PASS

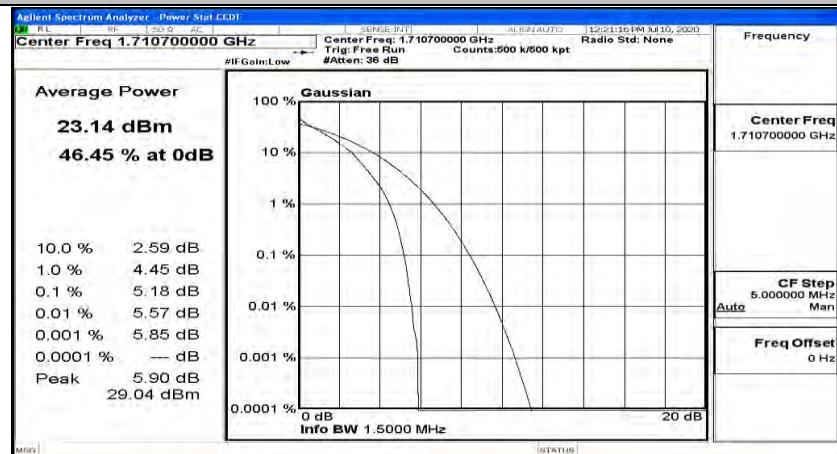
Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.43	<13	PASS
	MCH	5.28	<13	PASS
	HCH	5.22	<13	PASS
16QAM	LCH	6.22	<13	PASS
	MCH	6.05	<13	PASS
	HCH	6.01	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.49	<13	PASS
	MCH	5.27	<13	PASS
	HCH	5.25	<13	PASS
16QAM	LCH	6.34	<13	PASS
	MCH	6.02	<13	PASS
	HCH	6	<13	PASS

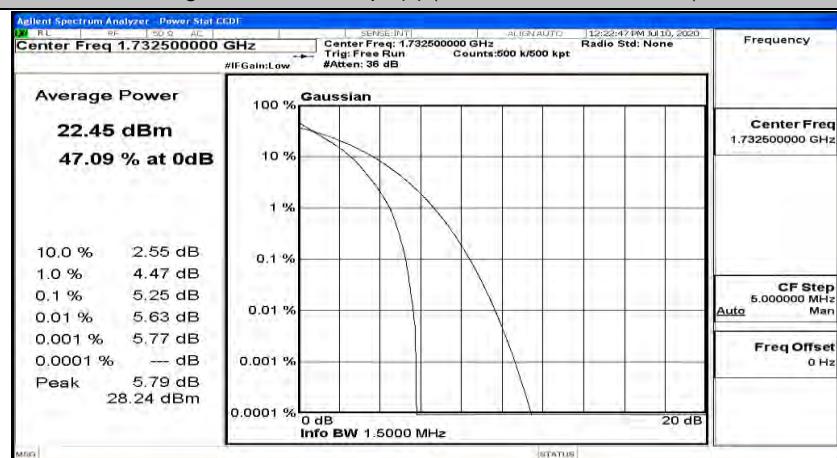
Peak-to Average Ratio Test Result (Channel Bandwidth: 15 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.17	<13	PASS
	MCH	5	<13	PASS
	HCH	5.04	<13	PASS
16QAM	LCH	6.35	<13	PASS
	MCH	8.36	<13	PASS
	HCH	6.22	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 20 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.67	<13	PASS
	MCH	5.74	<13	PASS
	HCH	5.79	<13	PASS
16QAM	LCH	6.85	<13	PASS
	MCH	6.74	<13	PASS
	HCH	6.73	<13	PASS

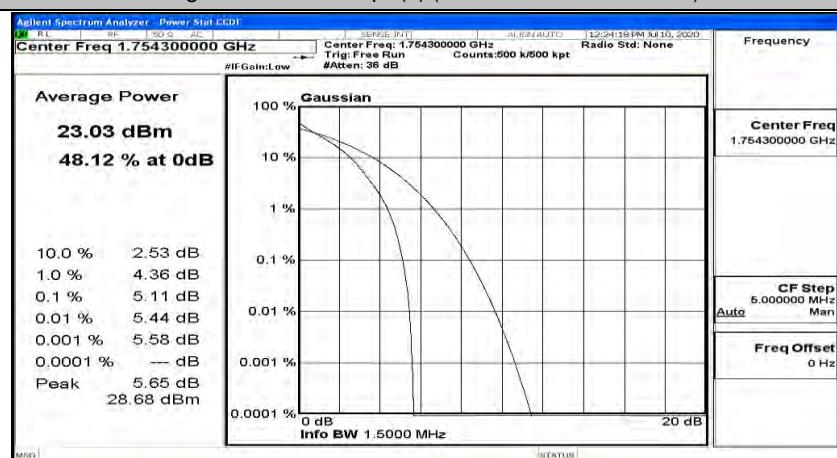
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK



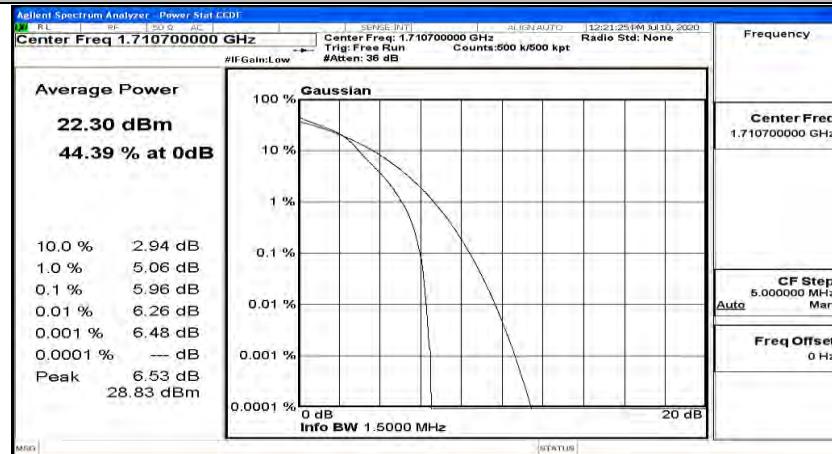
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK



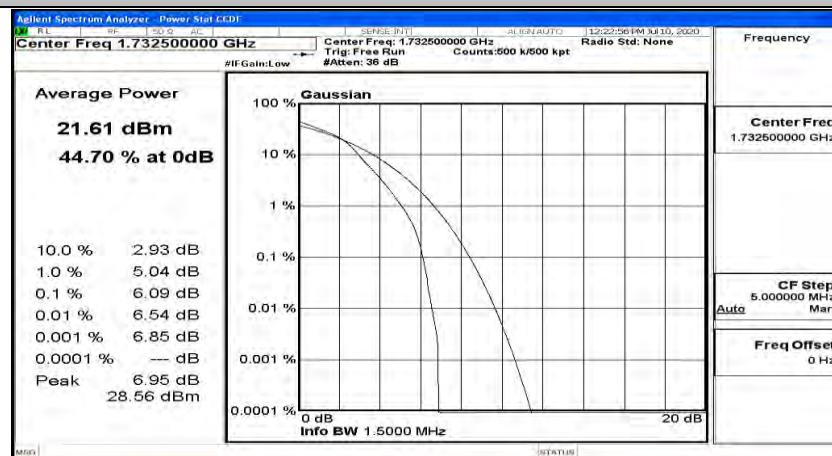
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK



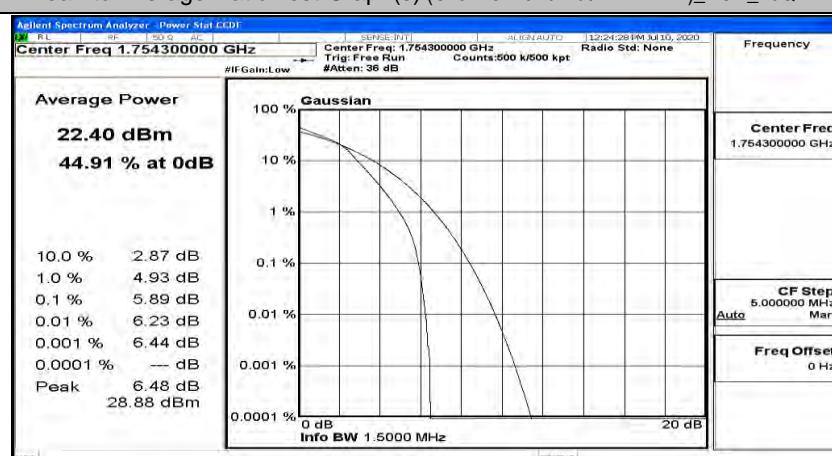
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM



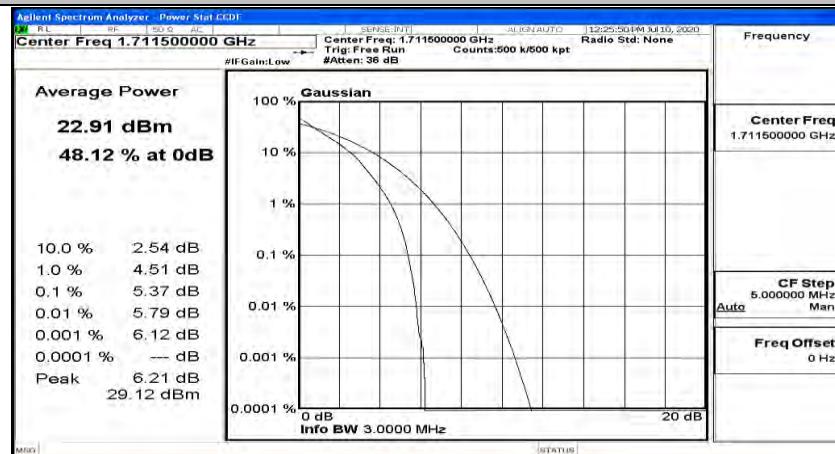
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM



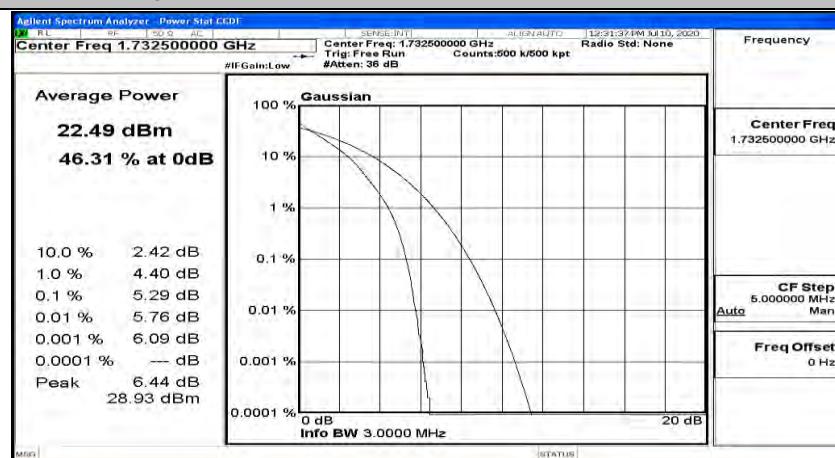
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM



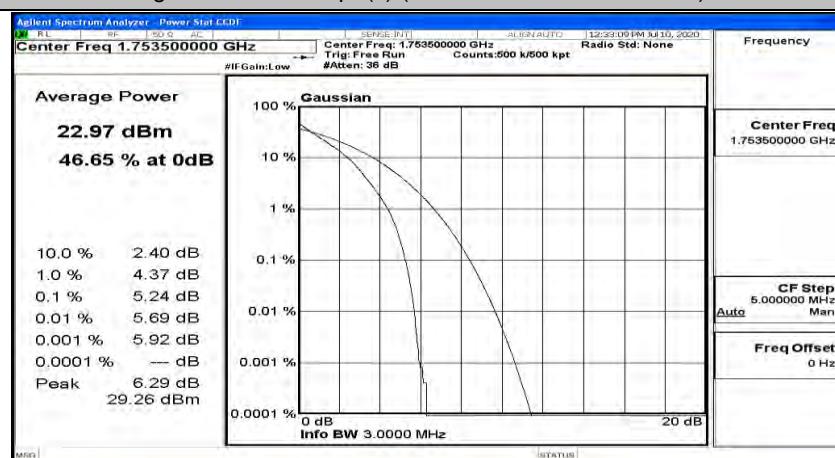
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_QPSK



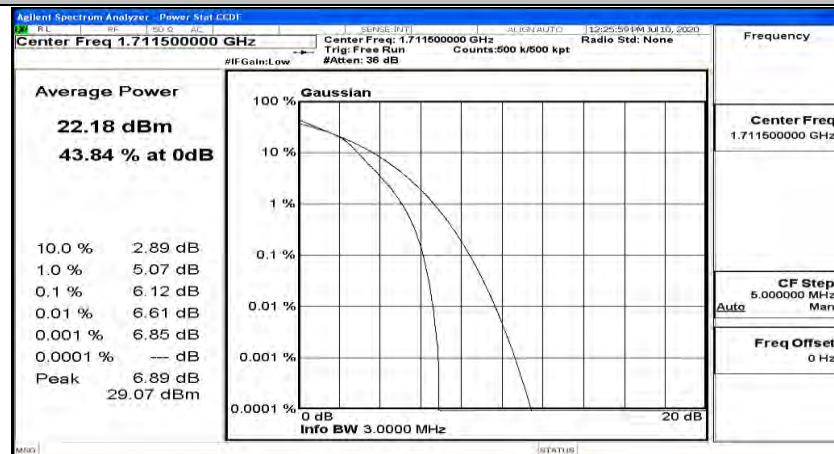
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_MCH\_QPSK



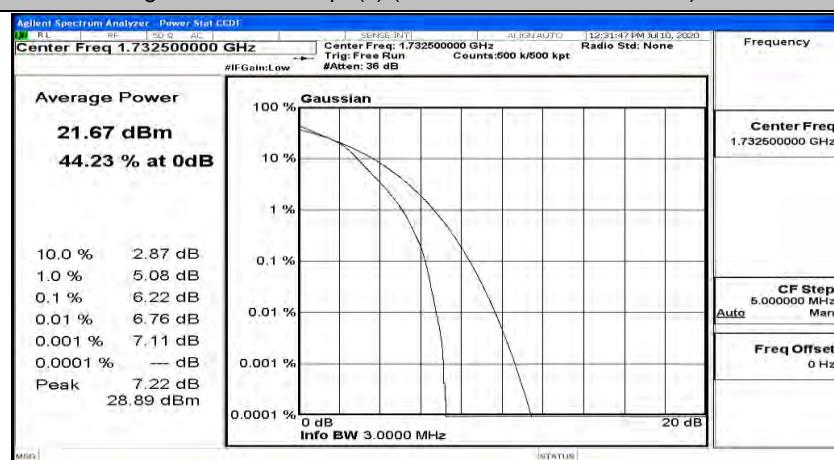
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_QPSK



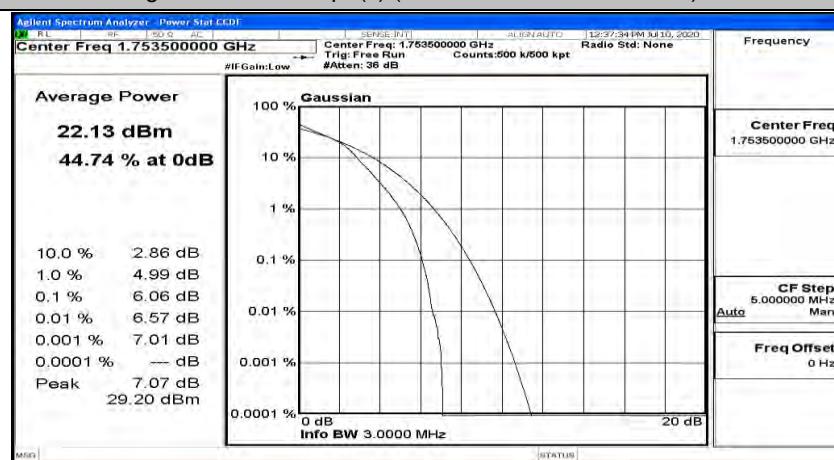
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_16QAM



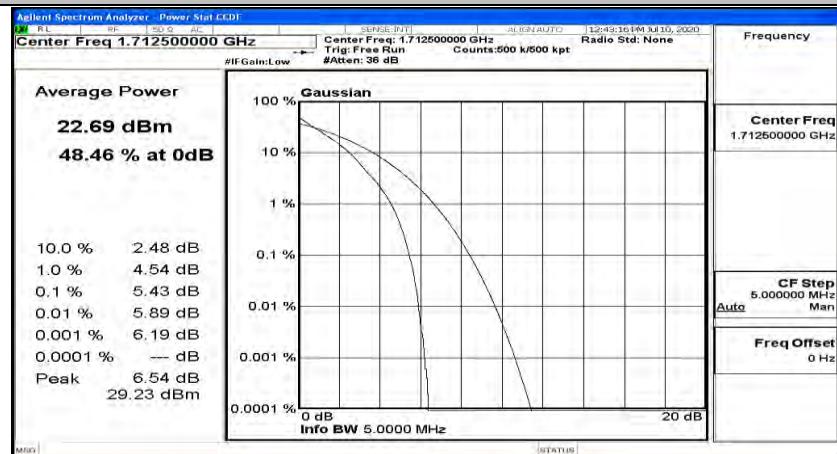
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_MCH\_16QAM



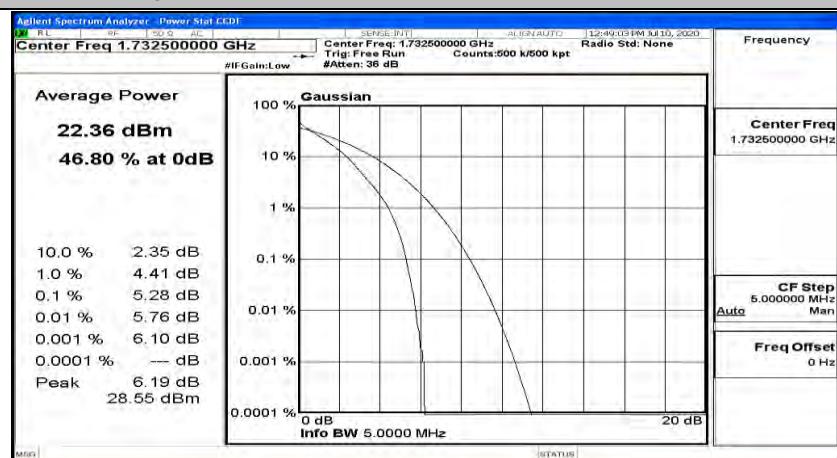
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_16QAM



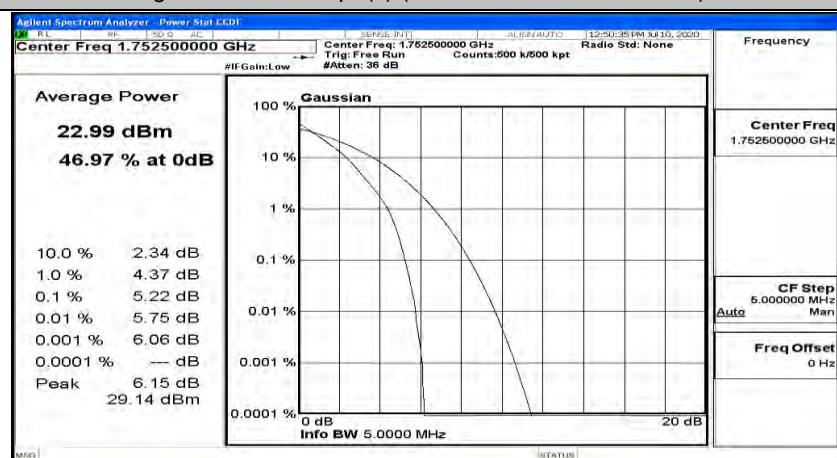
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



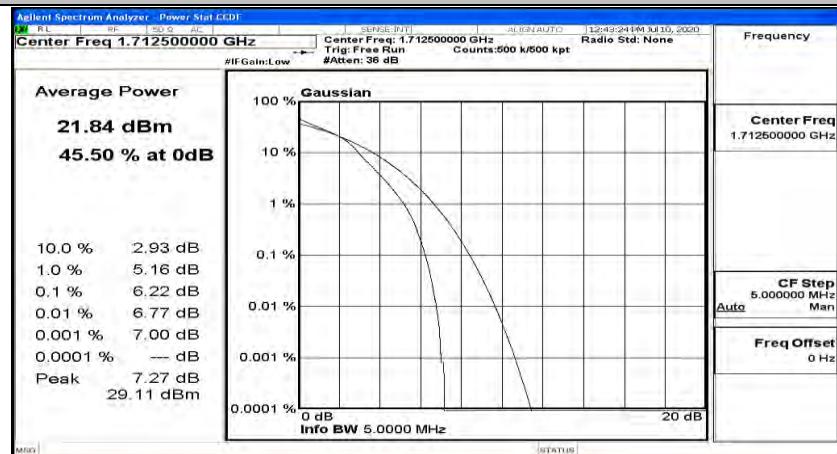
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_QPSK



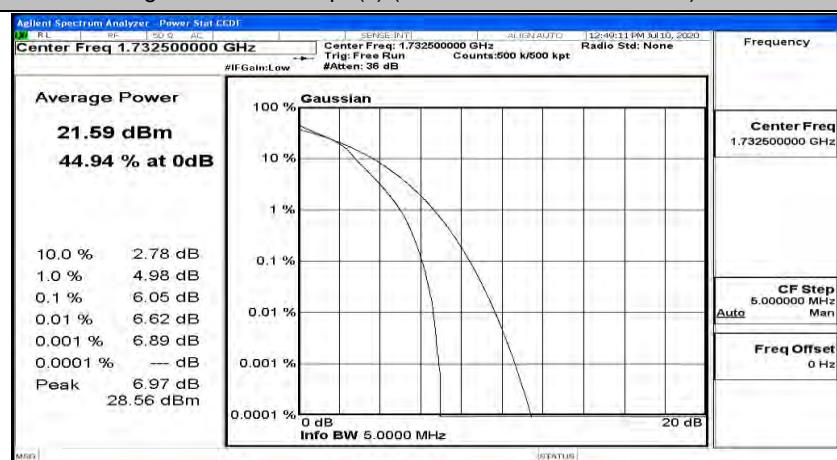
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



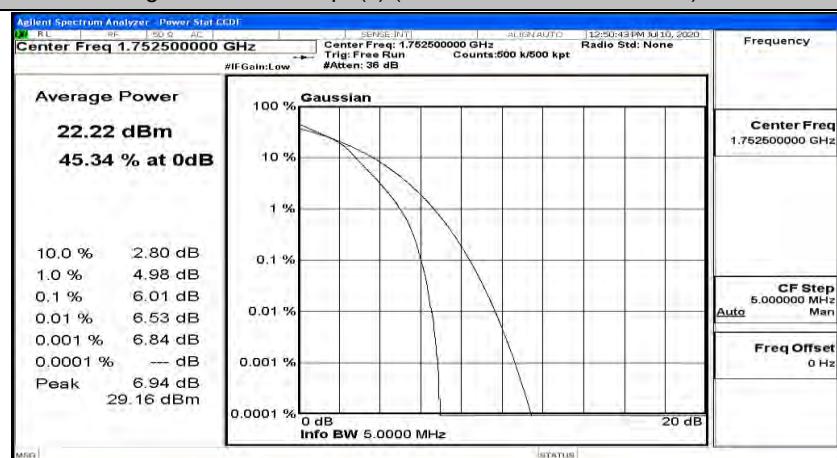
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



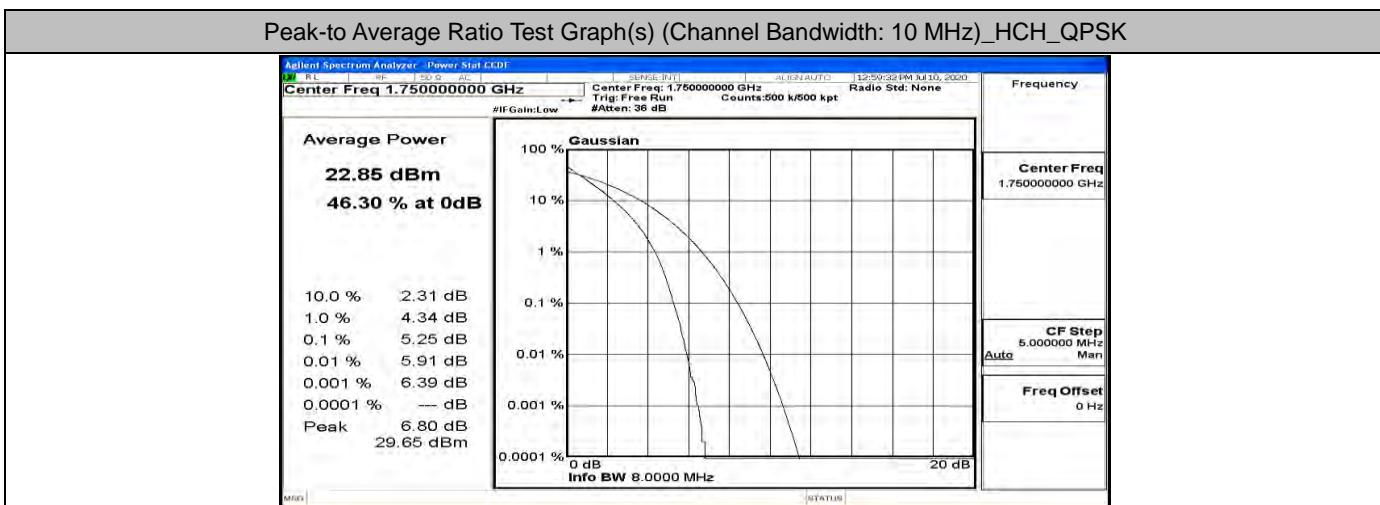
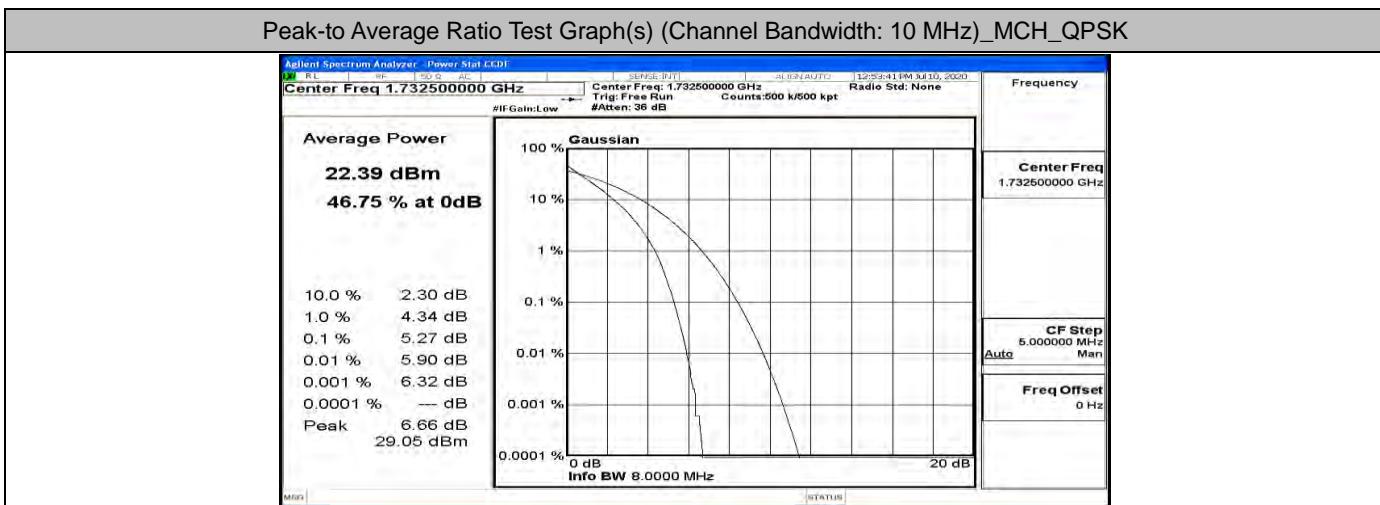
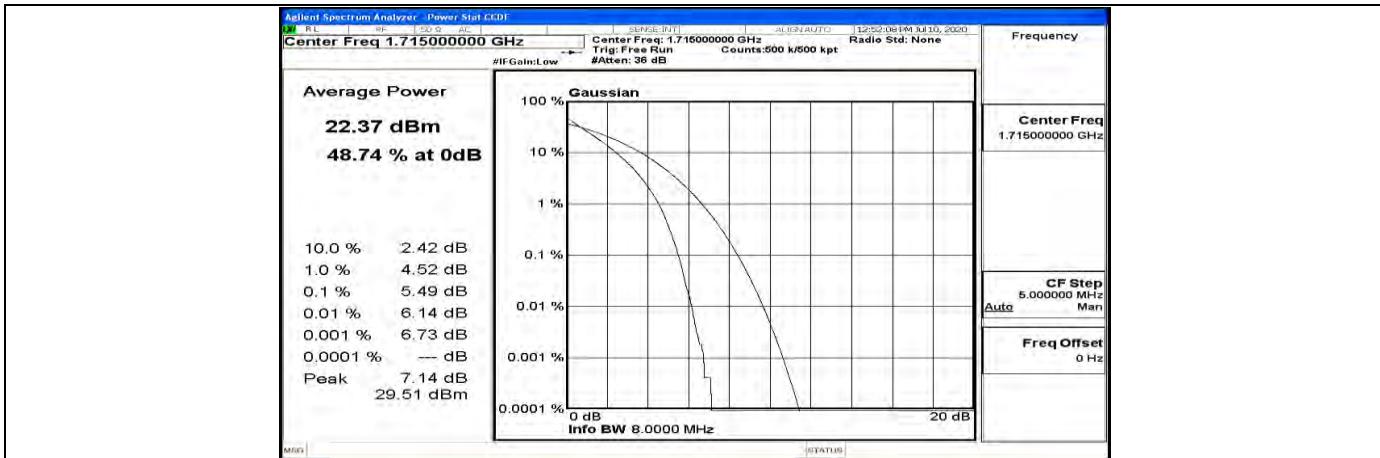
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_16QAM

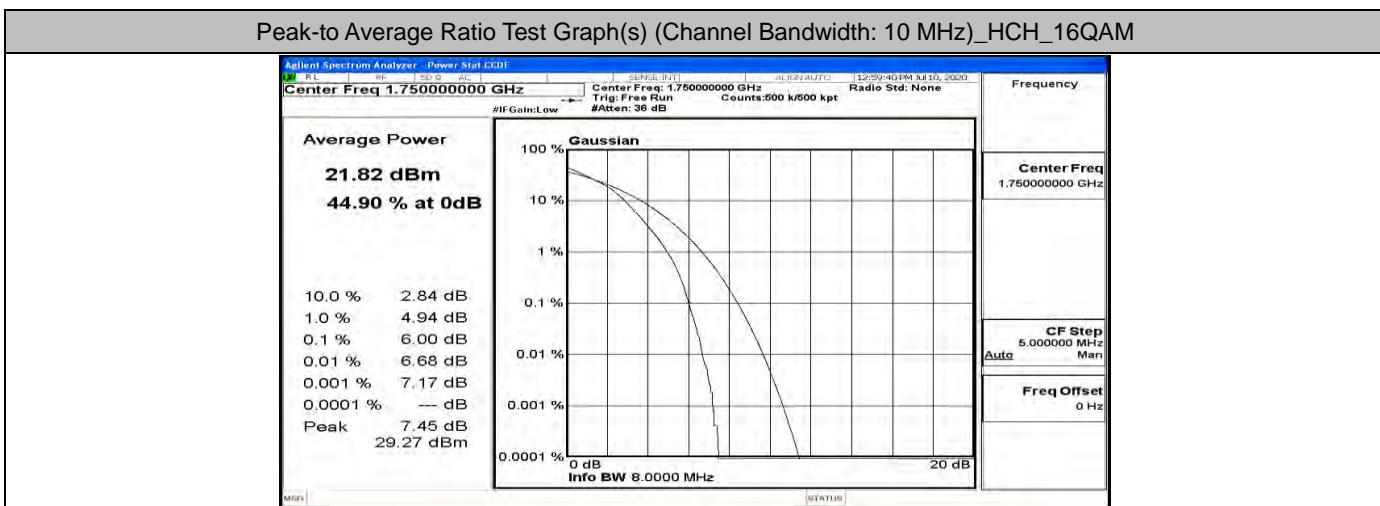
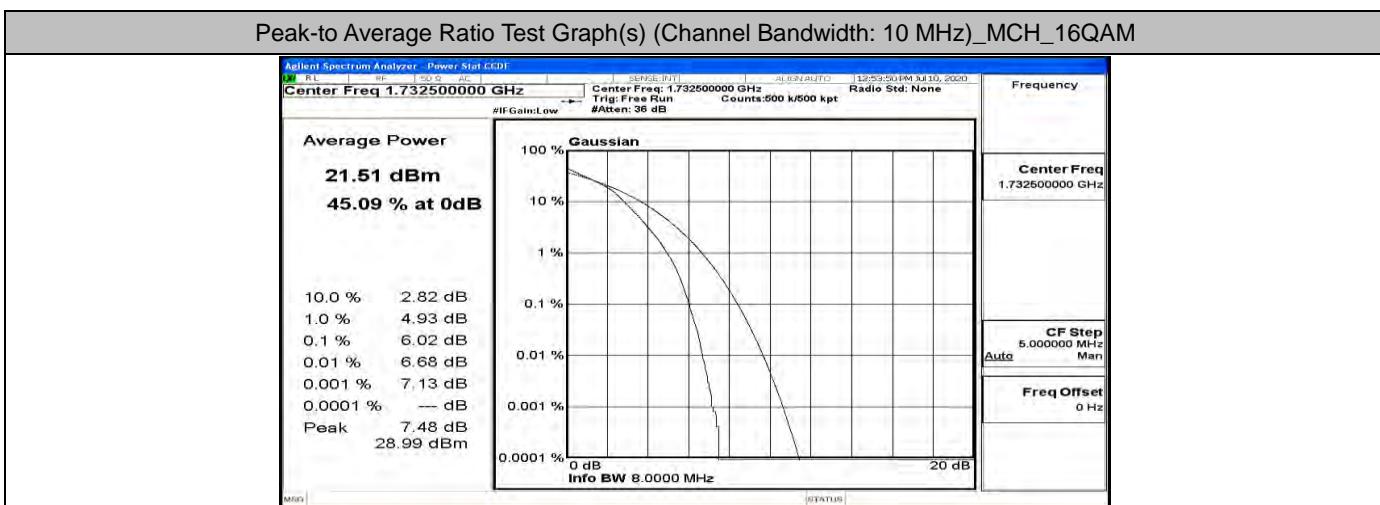
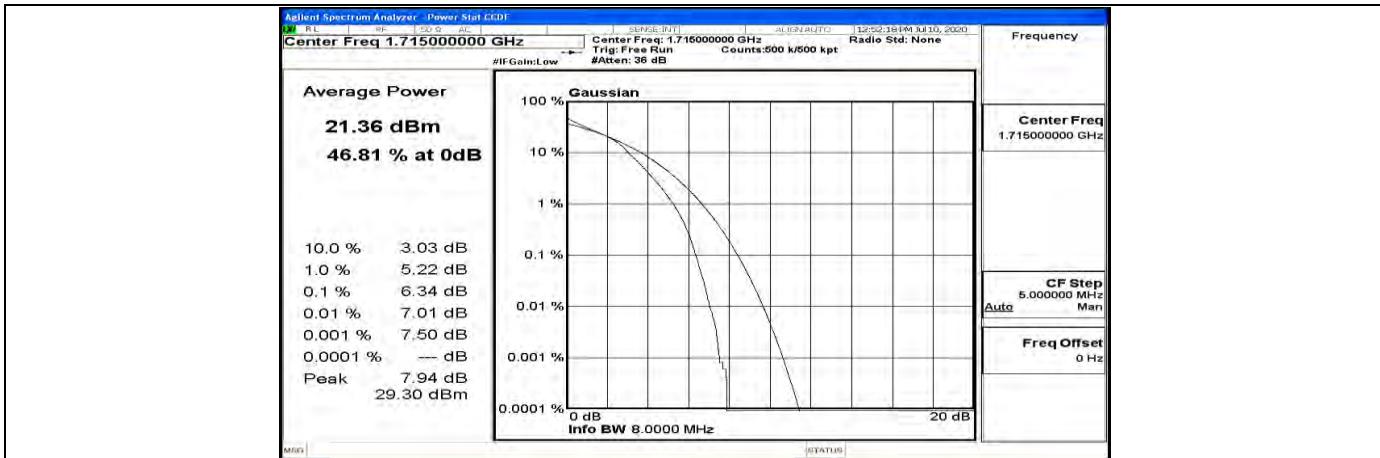


## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM

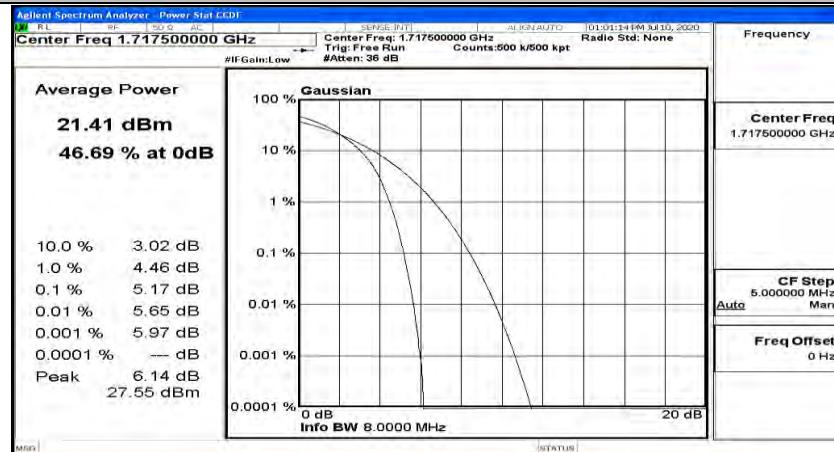


## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK

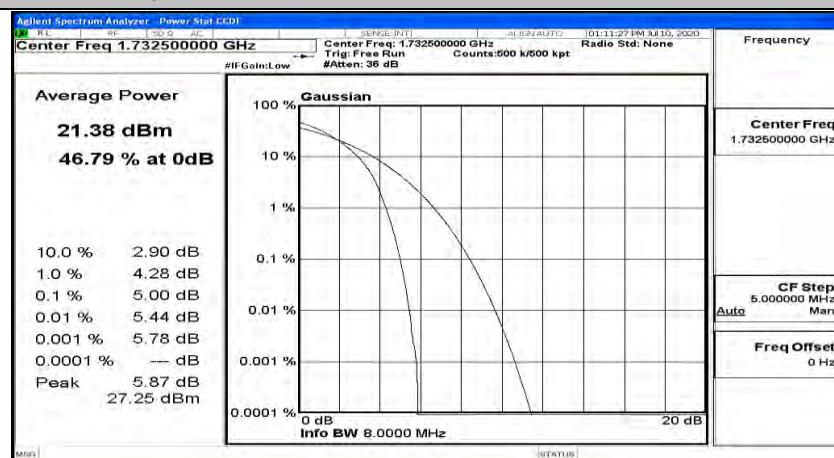




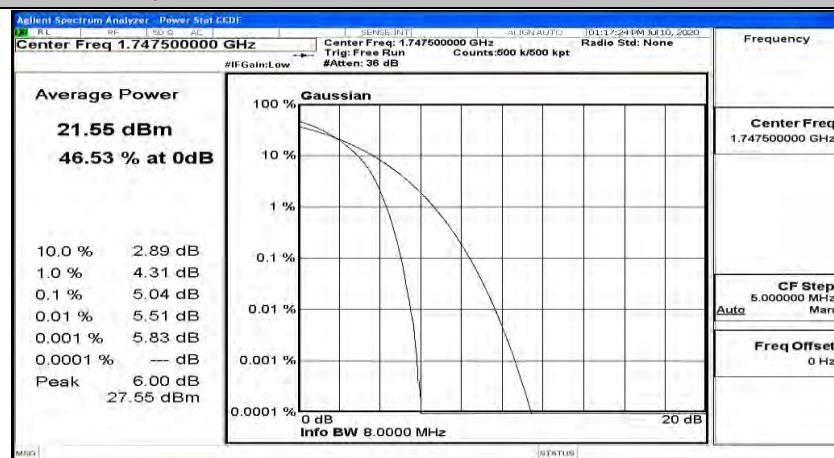
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



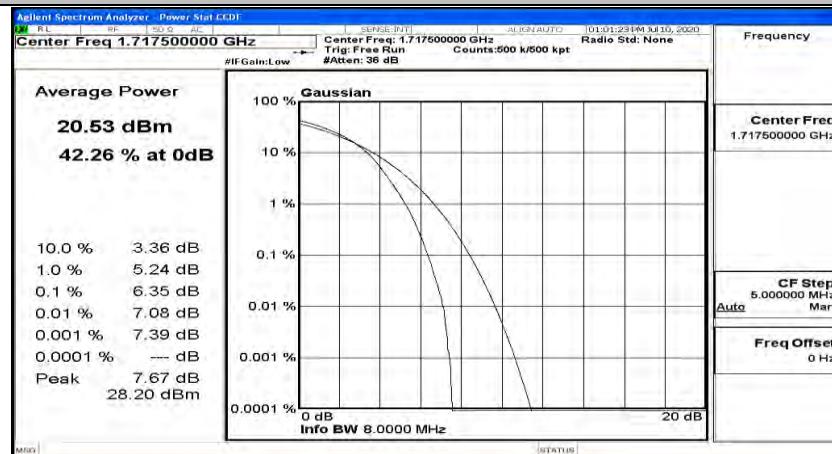
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_QPSK



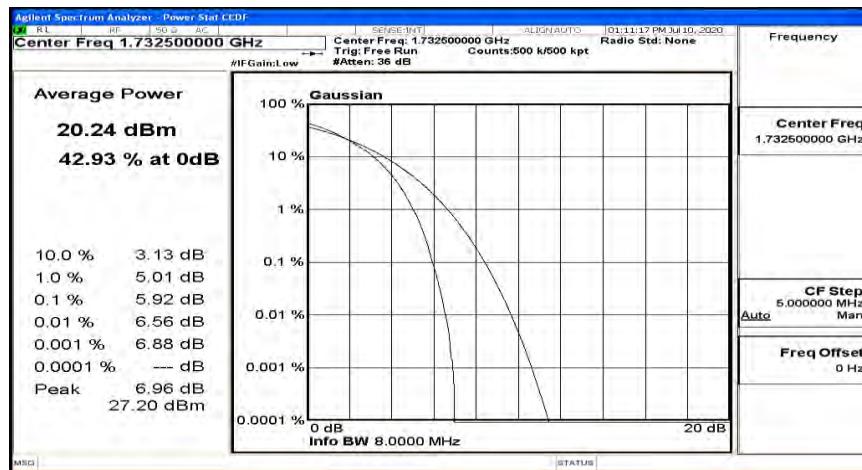
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



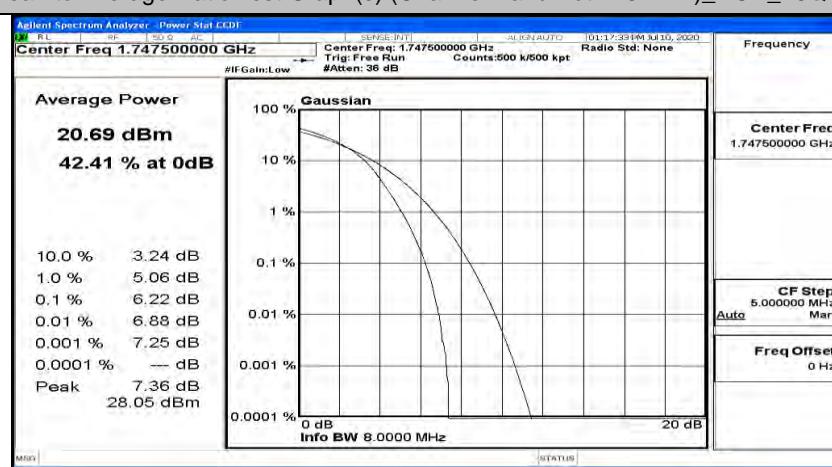
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



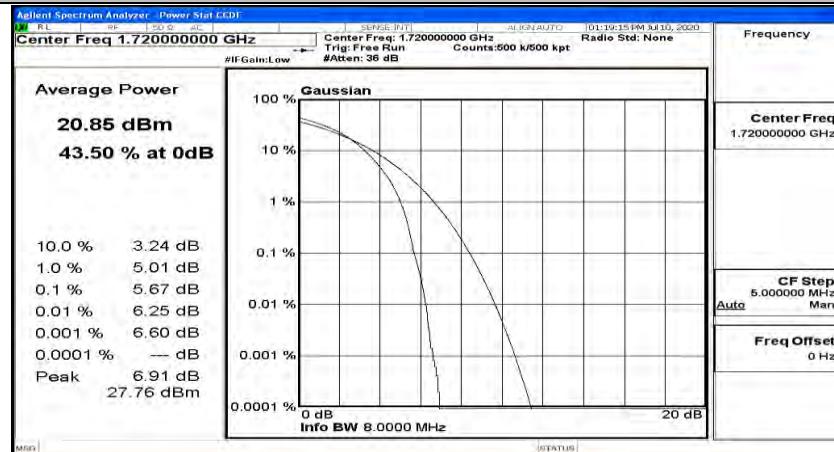
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_16QAM



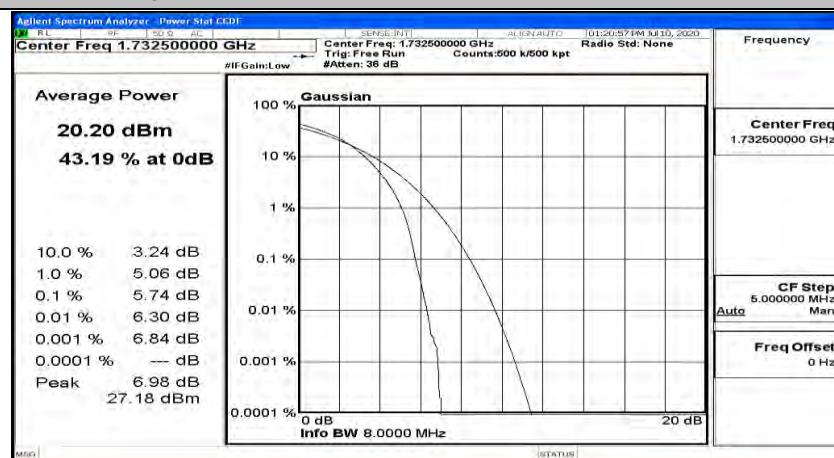
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



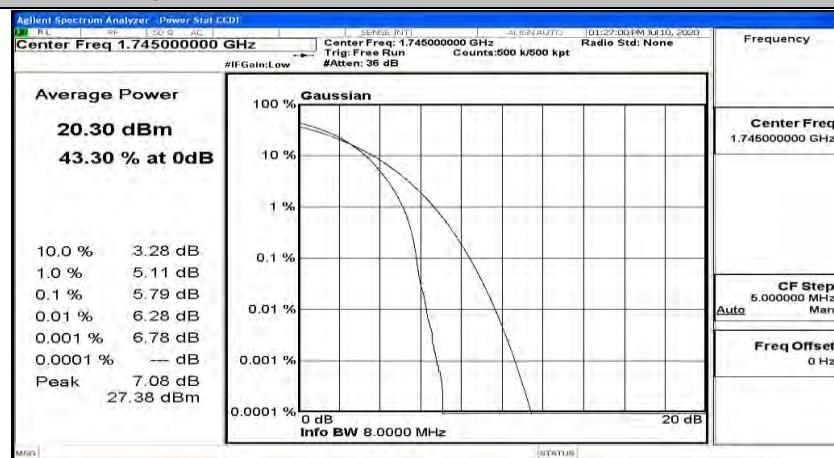
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



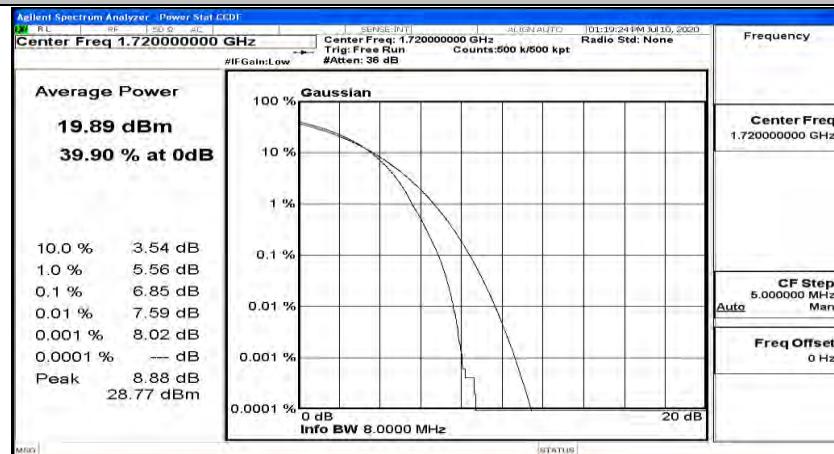
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_QPSK



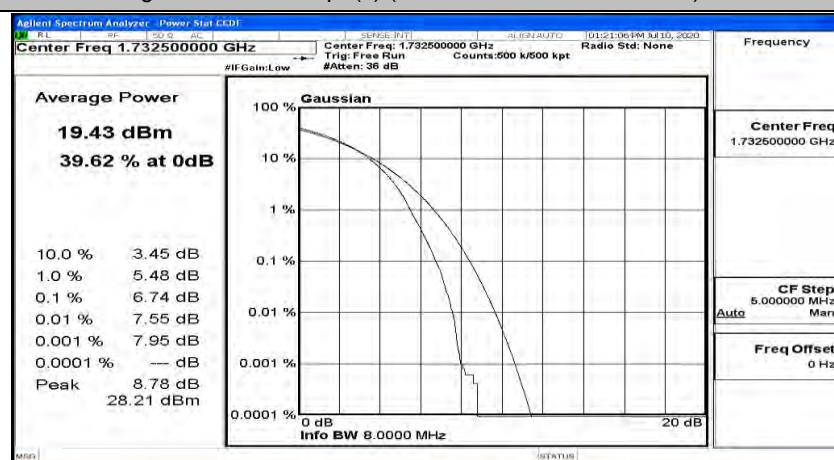
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



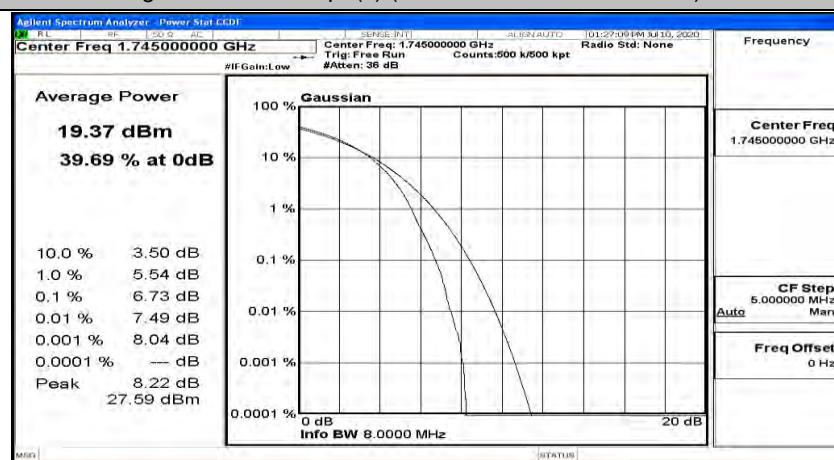
## Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM



## 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



### C.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	1.0769	1.243	PASS
	MCH	1.0758	1.211	PASS
	HCH	1.0784	1.231	PASS
16QAM	LCH	1.0824	1.227	PASS
	MCH	1.0790	1.222	PASS
	HCH	1.0776	1.222	PASS

EBW & OBW Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	2.6837	2.896	PASS
	MCH	2.6822	2.873	PASS
	HCH	2.6839	2.919	PASS
16QAM	LCH	2.6857	2.906	PASS
	MCH	2.6805	2.899	PASS
	HCH	2.6836	2.908	PASS

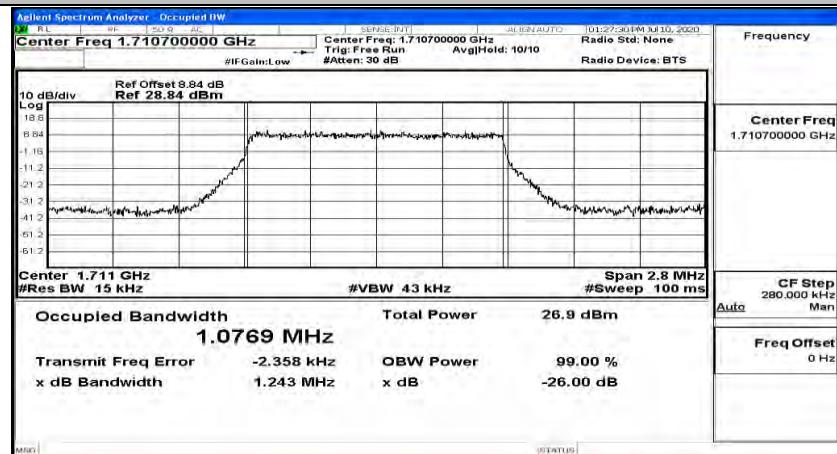
EBW & OBW Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	4.4831	4.810	PASS
	MCH	4.4700	4.787	PASS
	HCH	4.4706	4.779	PASS
16QAM	LCH	4.4726	4.833	PASS
	MCH	4.4819	4.801	PASS
	HCH	4.4827	4.782	PASS

EBW & OBW Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	8.9448	9.471	PASS
	MCH	8.9282	9.479	PASS
	HCH	8.9281	9.481	PASS
16QAM	LCH	8.9386	9.422	PASS
	MCH	8.9298	9.438	PASS
	HCH	8.9258	9.444	PASS

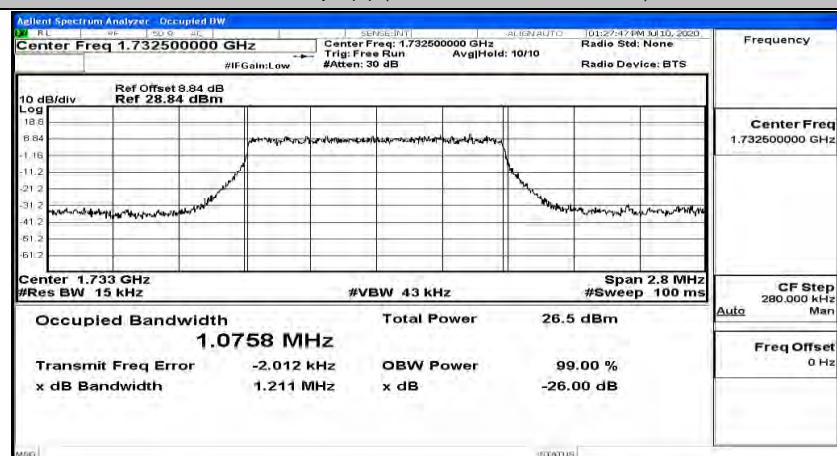
EBW & OBW Test Result (Channel Bandwidth: 15 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	13.381	14.06	PASS
	MCH	13.394	13.99	PASS
	HCH	13.423	14.07	PASS
16QAM	LCH	13.395	14.01	PASS
	MCH	13.387	13.96	PASS
	HCH	13.395	14.06	PASS

EBW & OBW Test Result (Channel Bandwidth: 20 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	17.810	18.56	PASS
	MCH	17.831	18.59	PASS
	HCH	17.867	18.68	PASS
16QAM	LCH	17.799	18.55	PASS
	MCH	17.850	18.56	PASS
	HCH	17.837	18.58	PASS

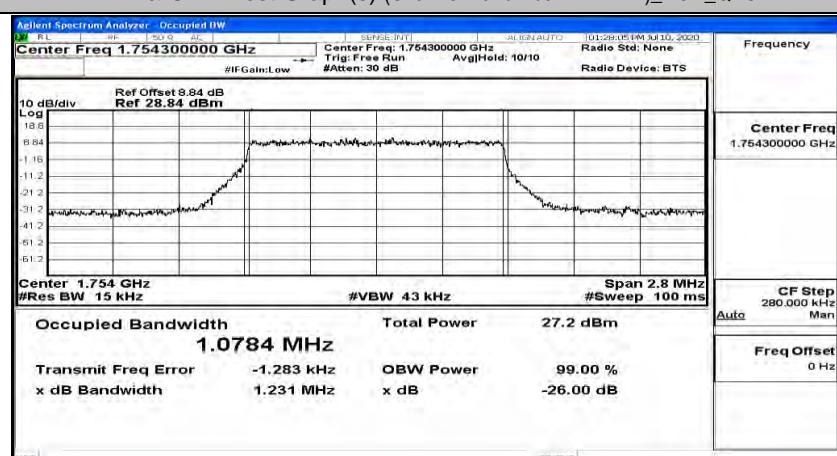
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK



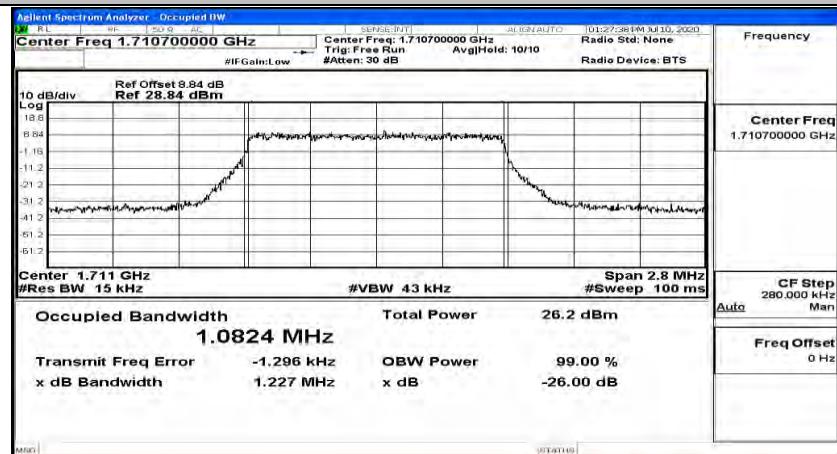
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_MCH\_QPSK



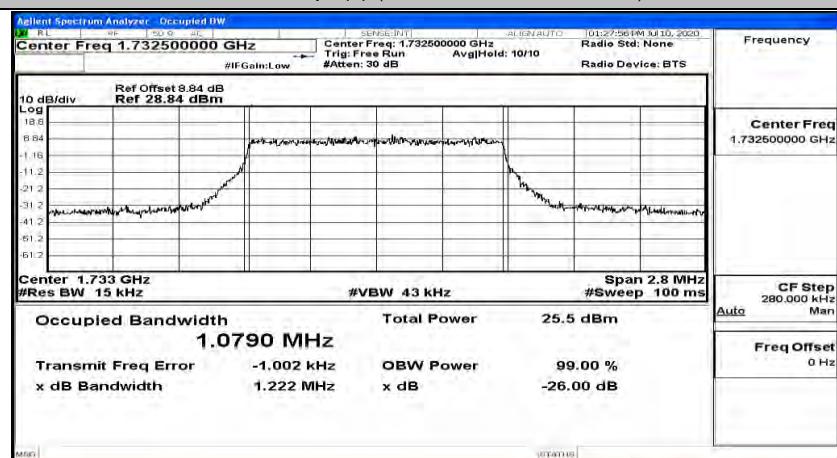
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK



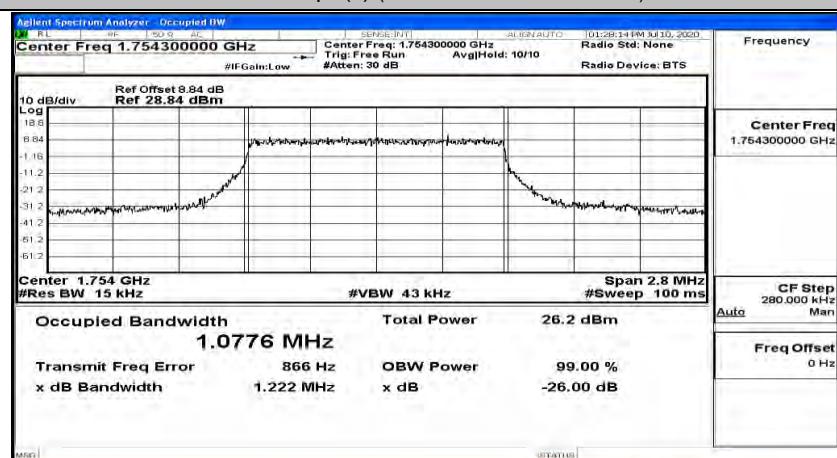
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM



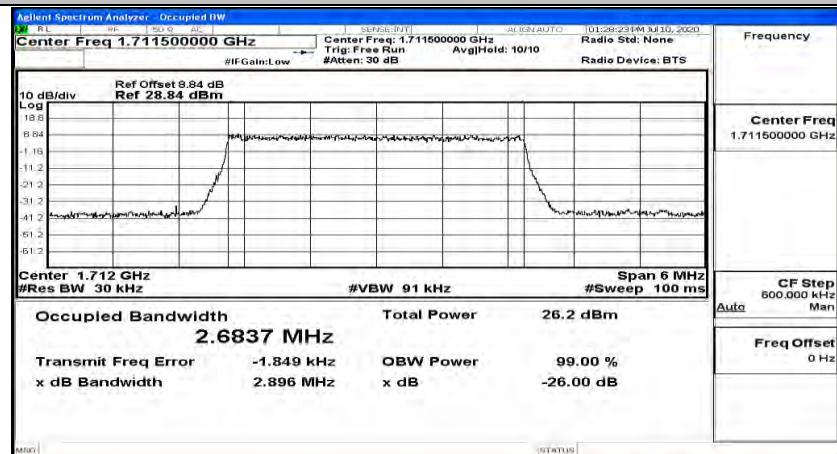
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM



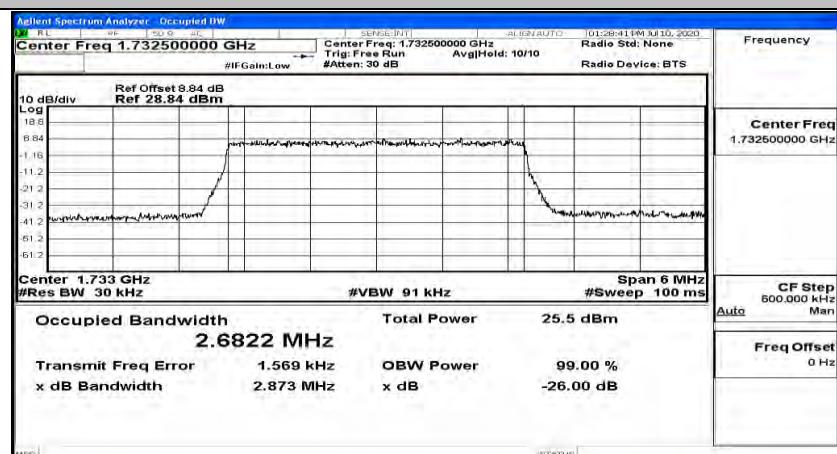
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM



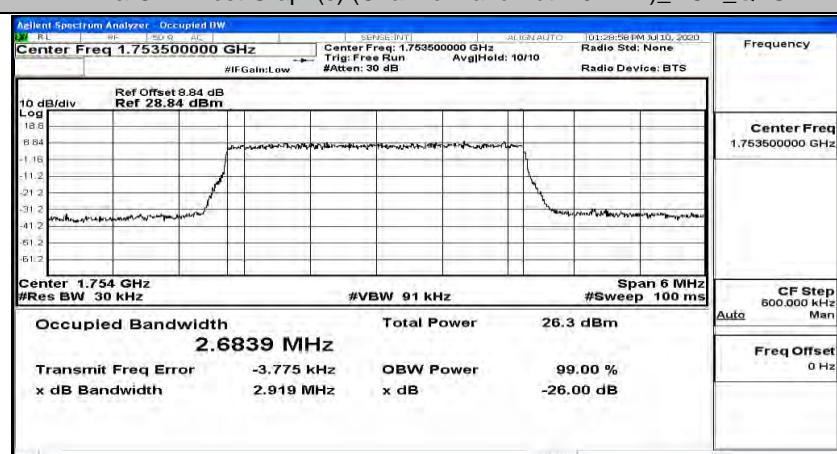
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_QPSK



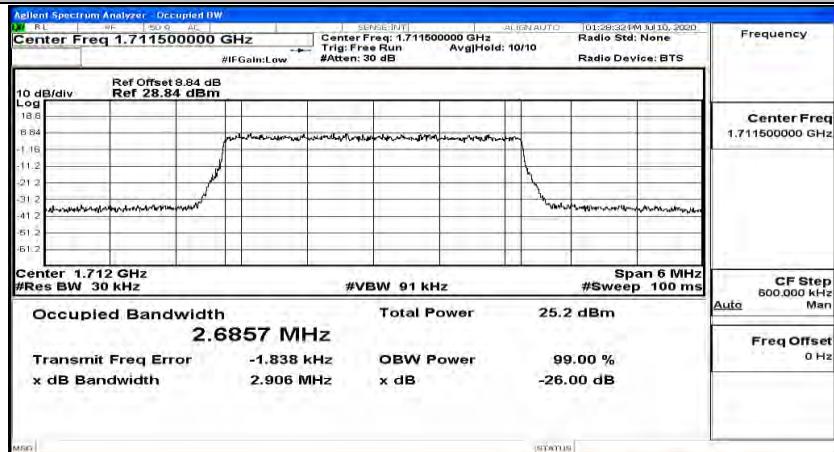
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_MCH\_QPSK



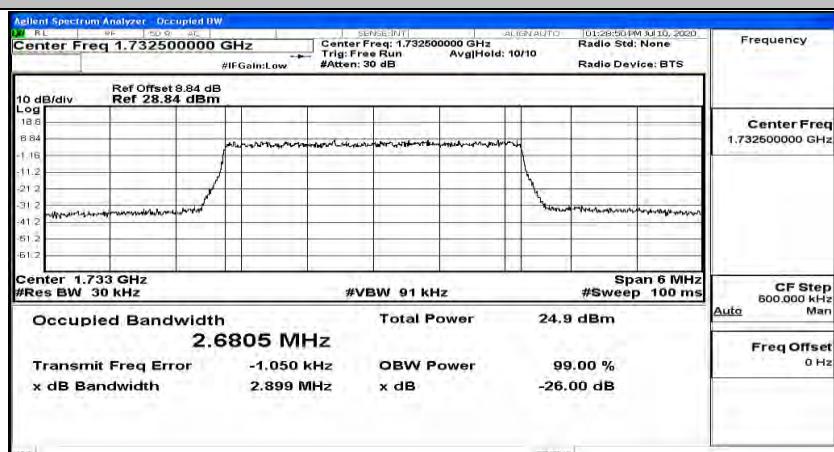
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_QPSK



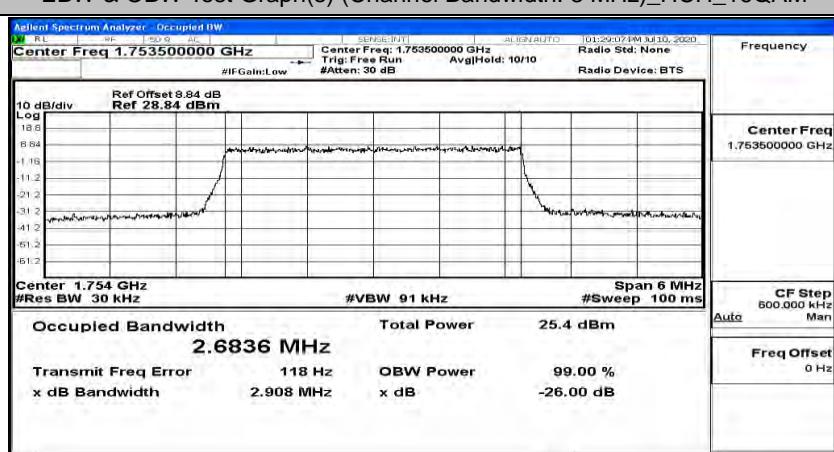
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_16QAM



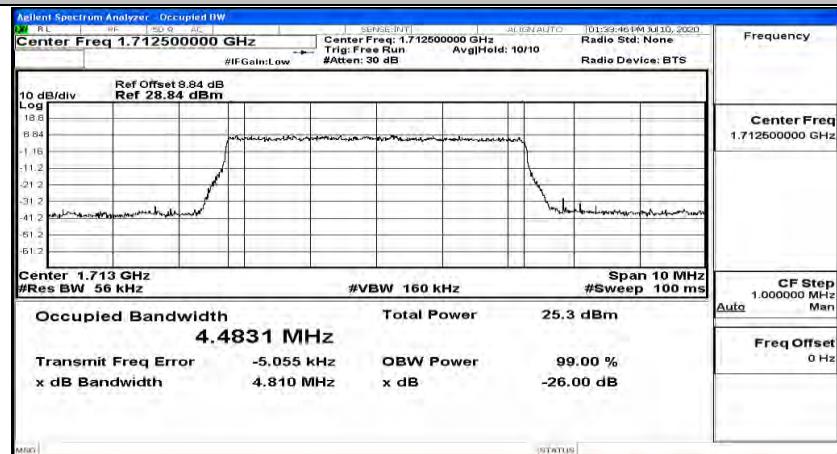
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_MCH\_16QAM



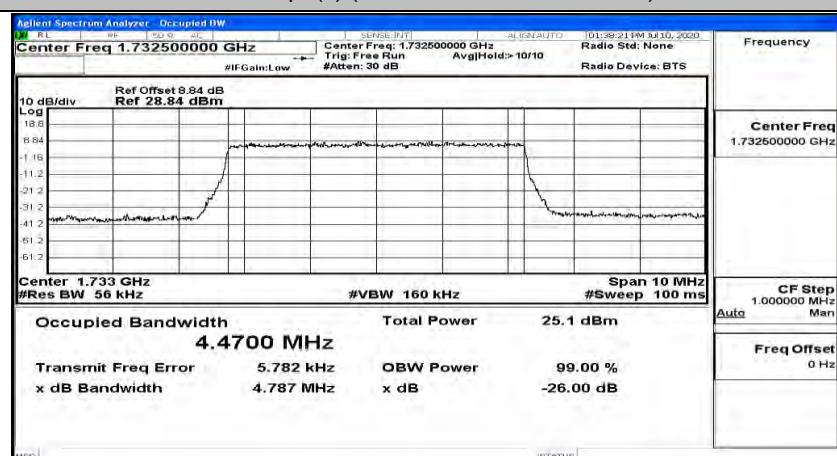
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_16QAM



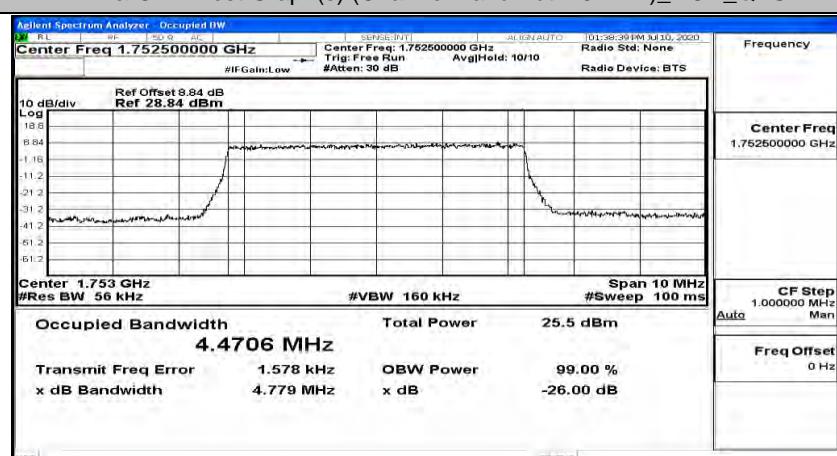
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



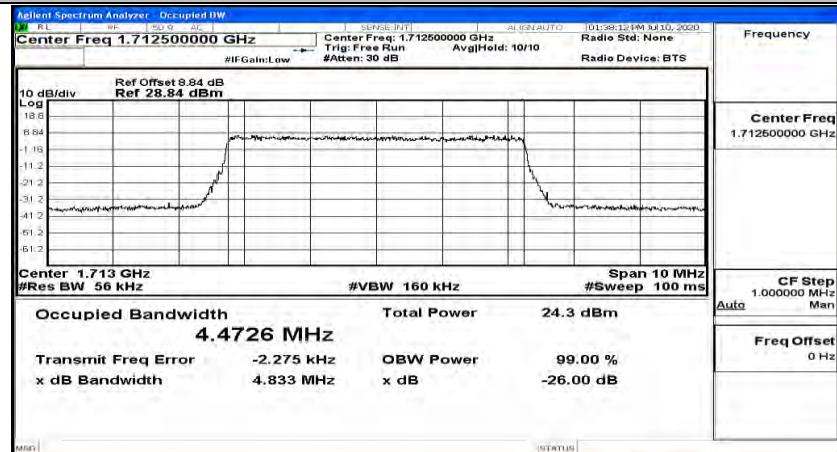
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_QPSK



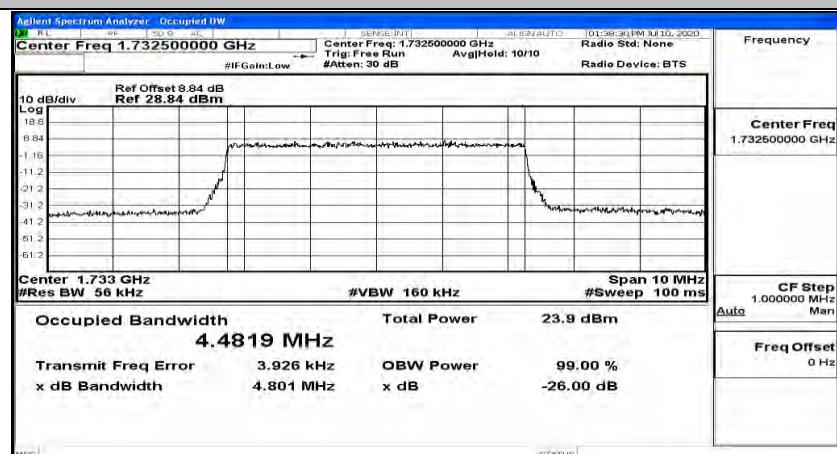
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



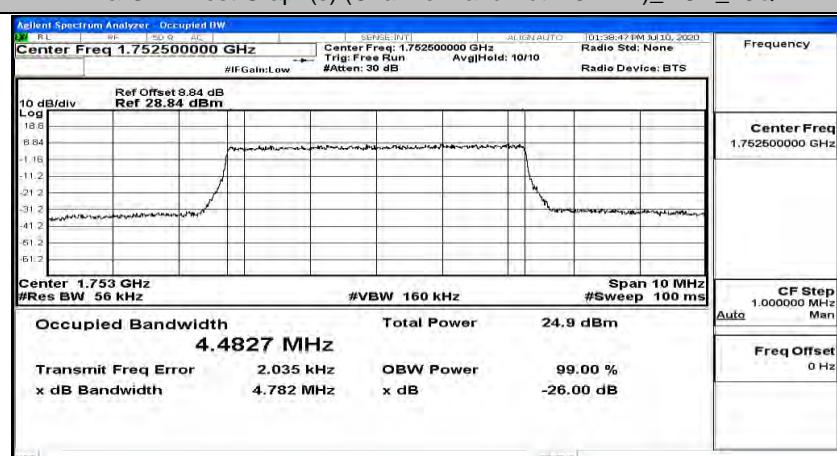
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



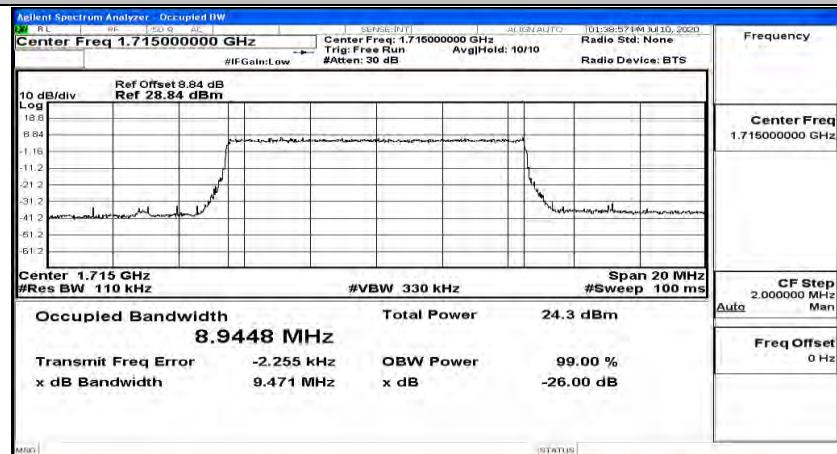
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_MCH\_16QAM



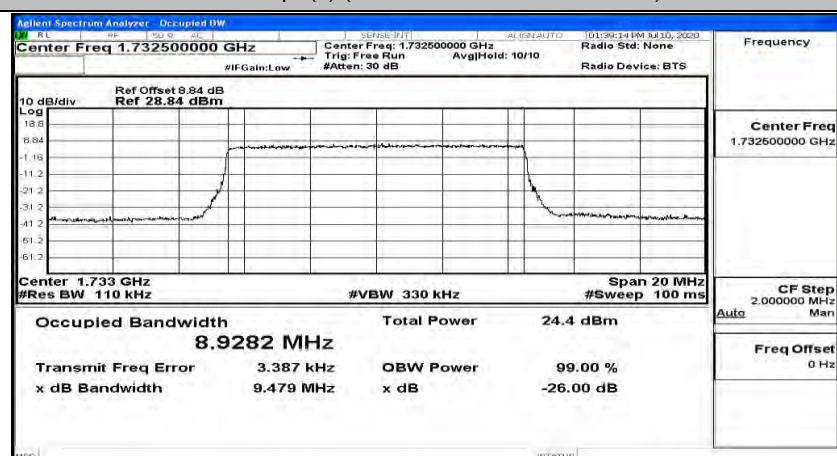
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



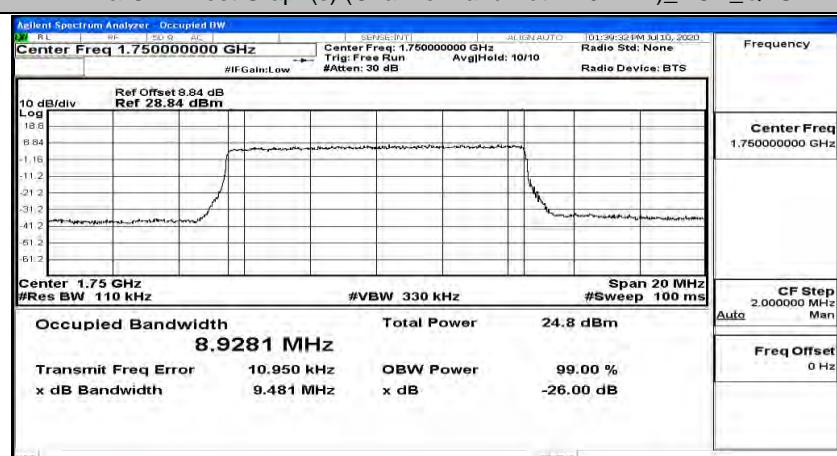
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



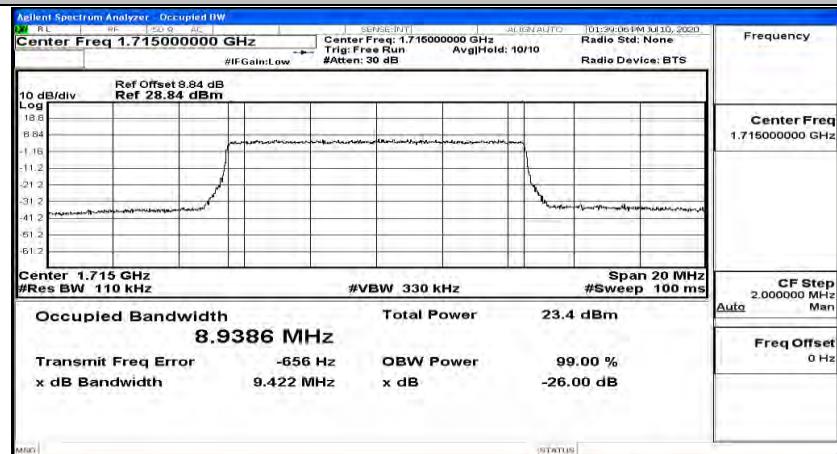
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_QPSK



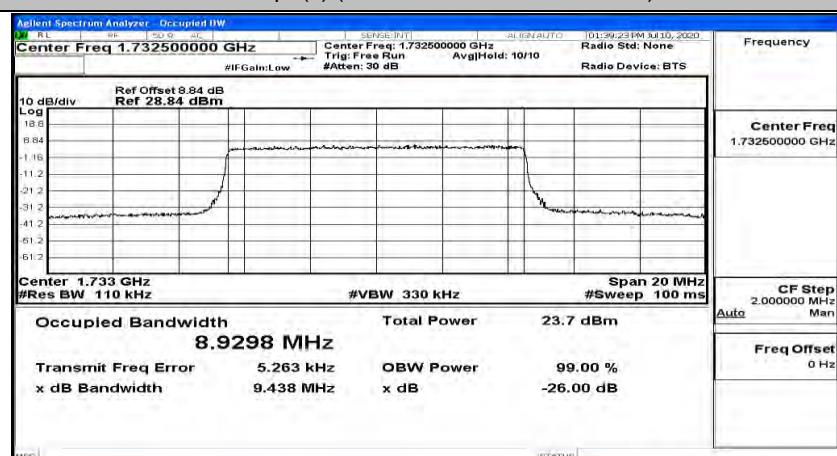
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



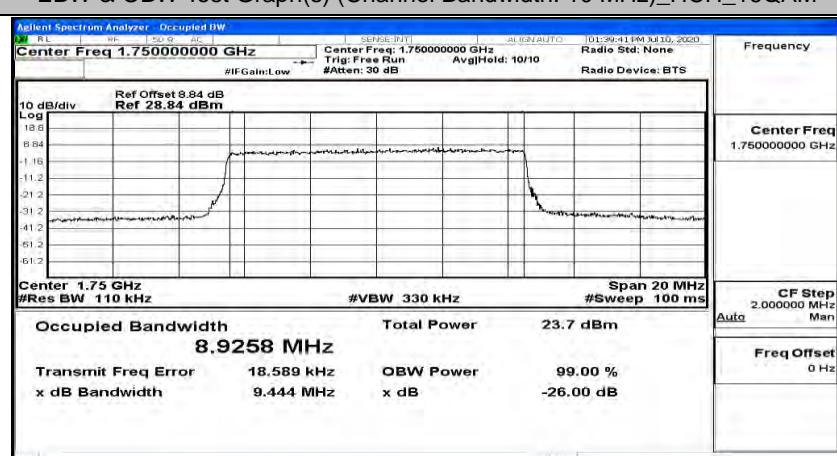
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



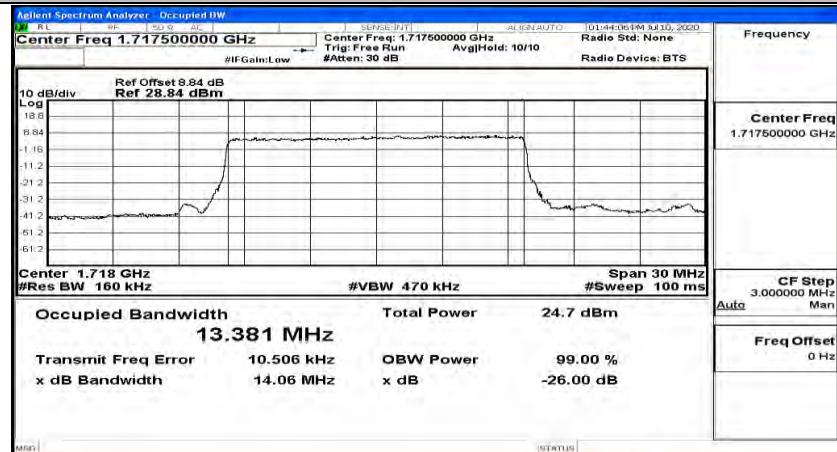
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_MCH\_16QAM



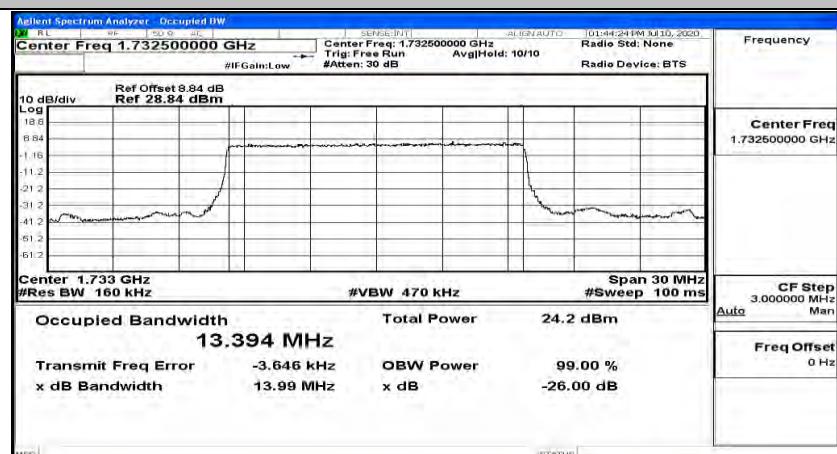
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



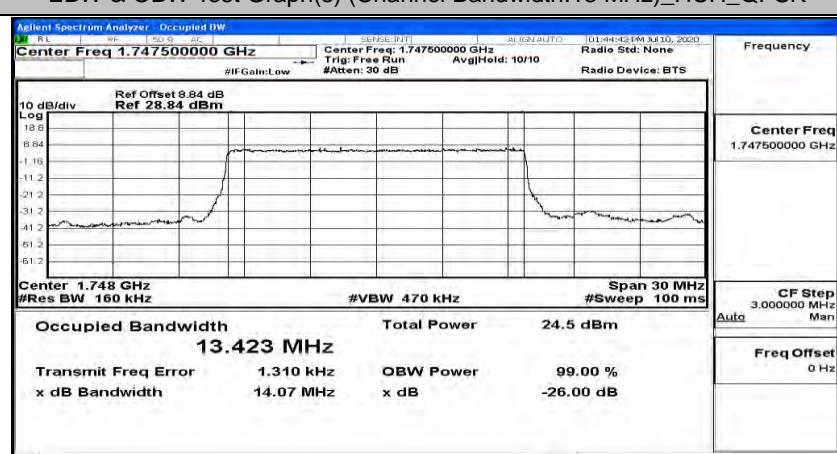
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



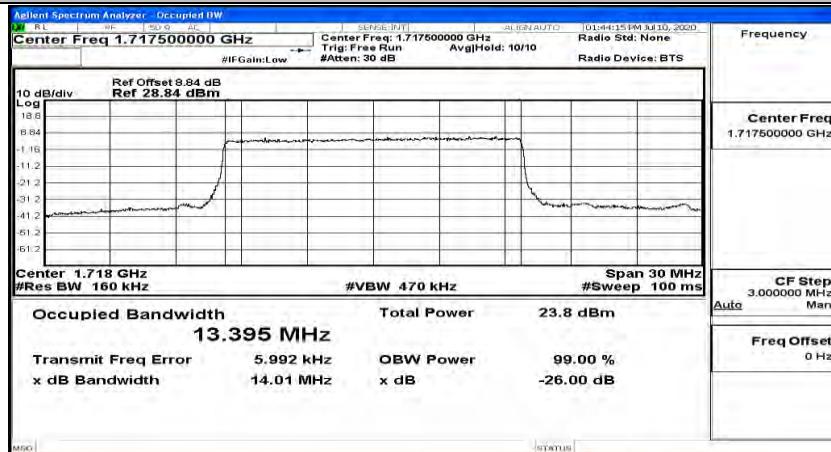
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_QPSK



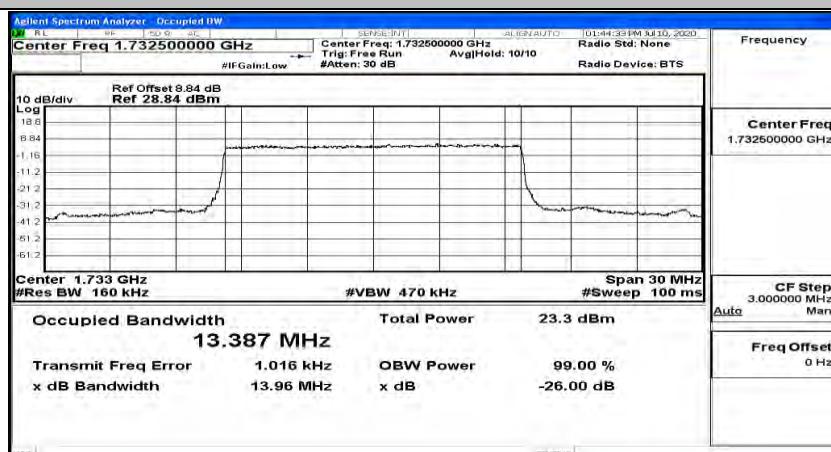
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



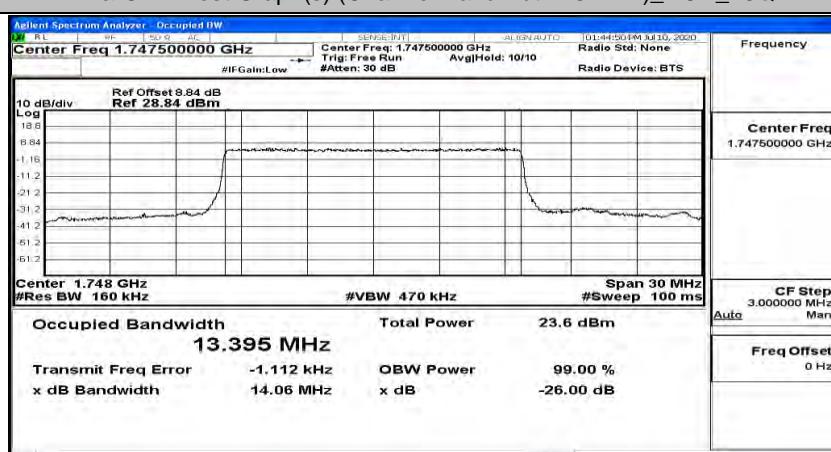
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



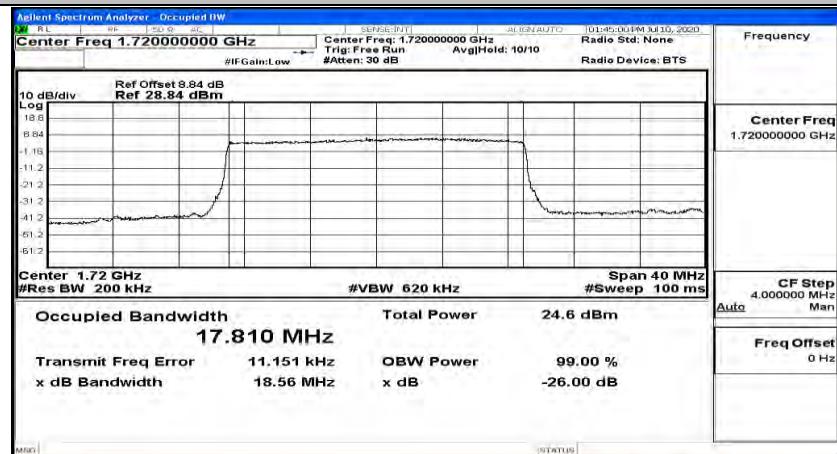
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_MCH\_16QAM



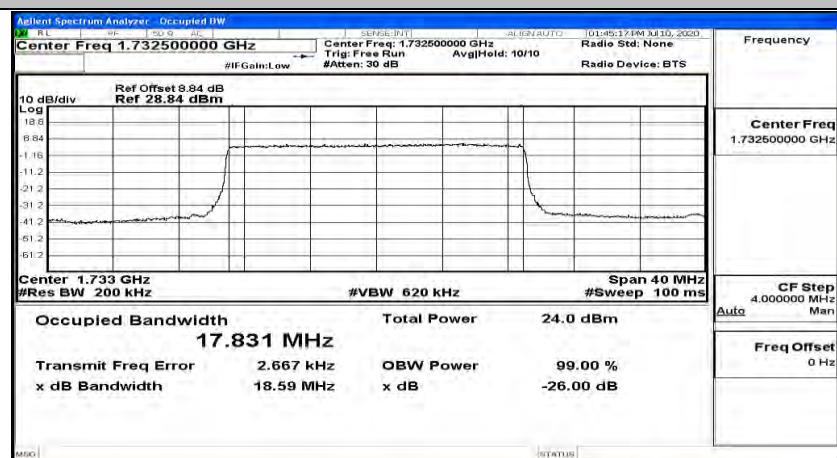
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



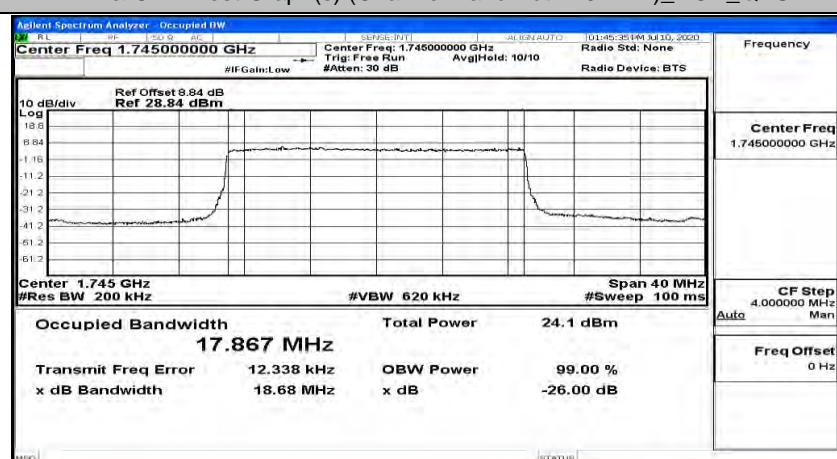
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



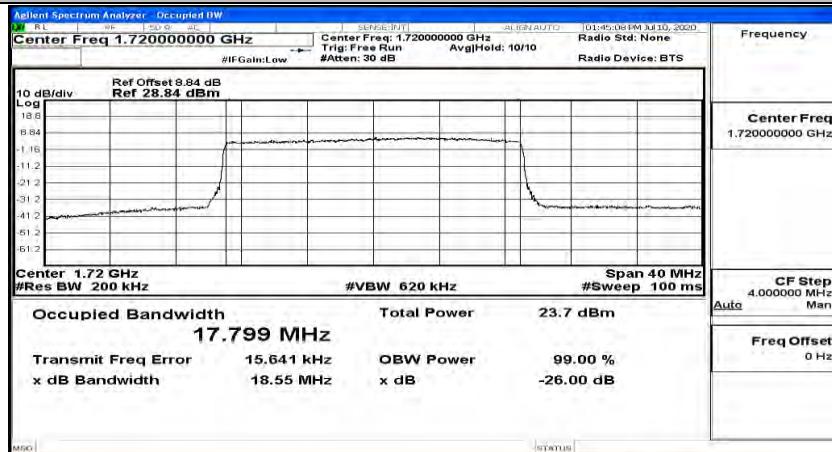
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_MCH\_QPSK



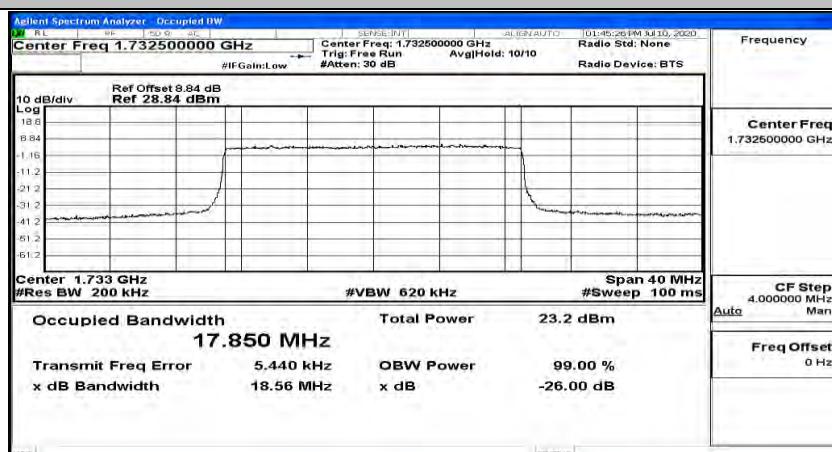
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



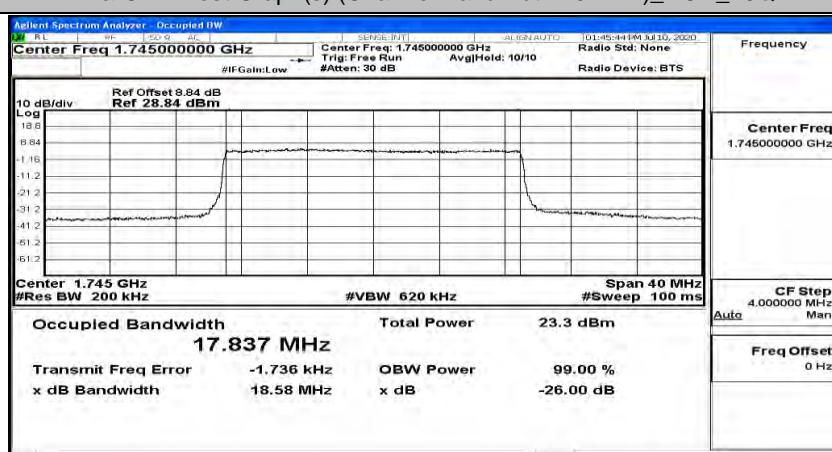
## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_16QAM



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

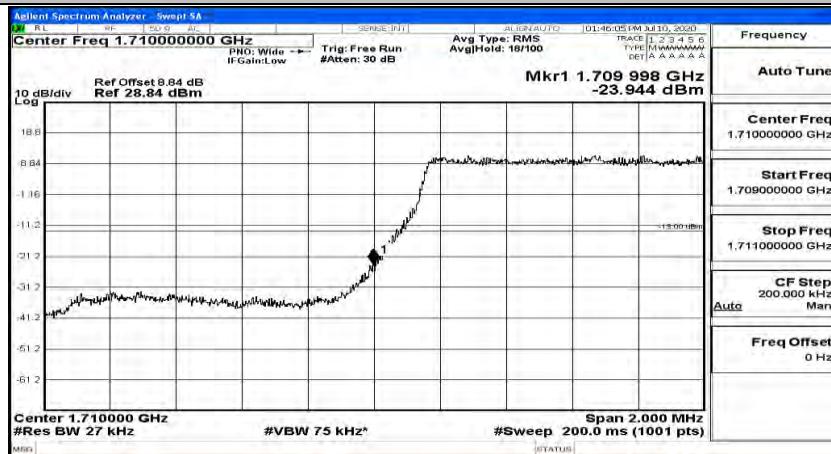


## EBW &amp; OBW Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_16QAM

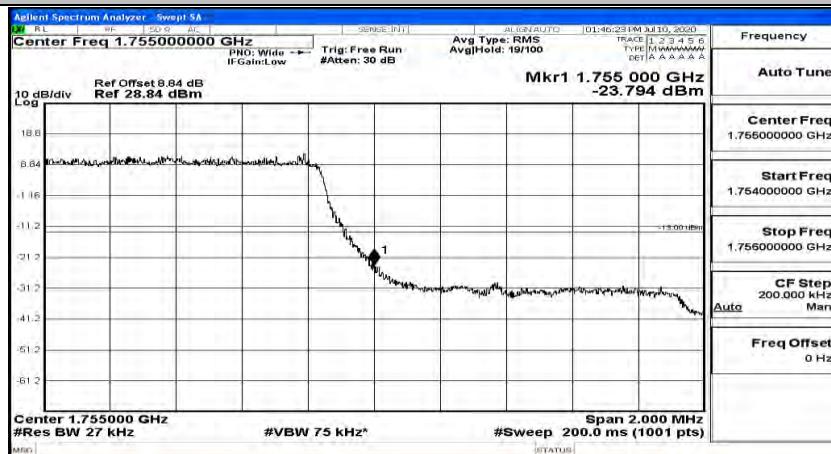


## C.4 Band Edge

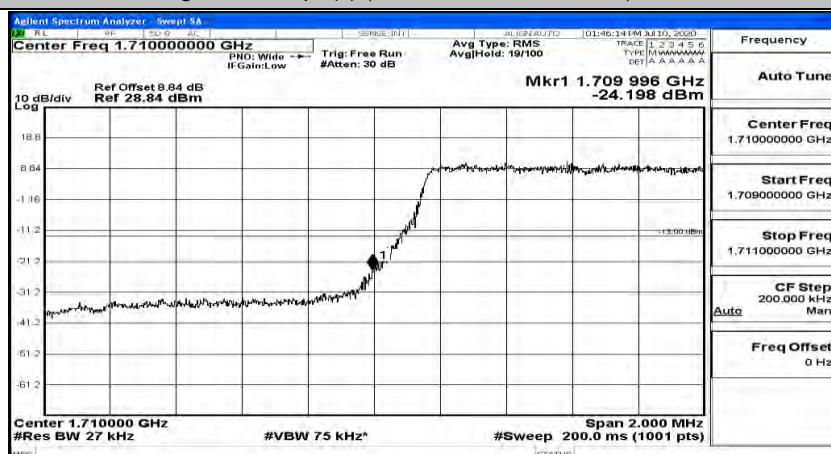
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_QPSK



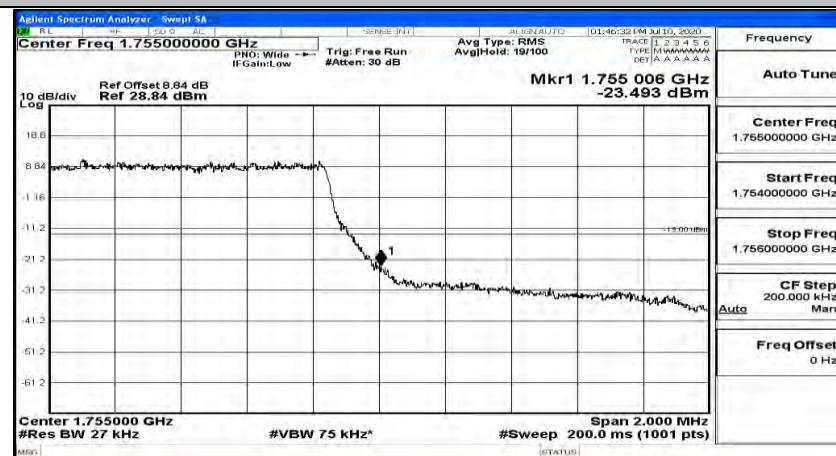
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK



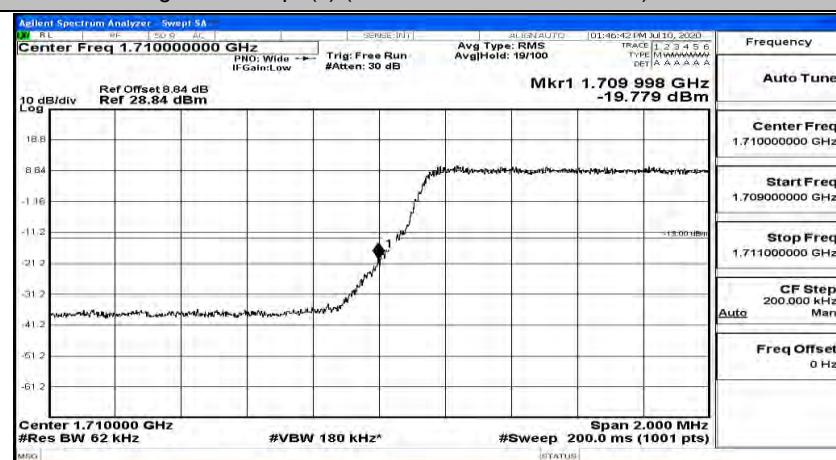
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_LCH\_16QAM



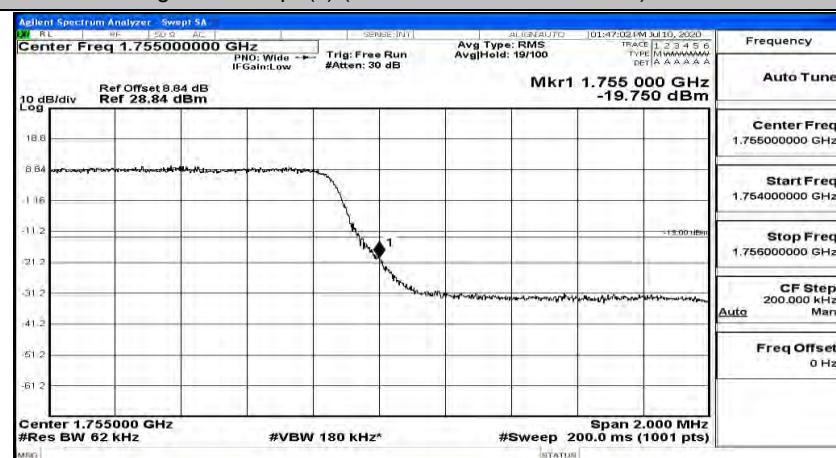
## Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)\_HCH\_16QAM



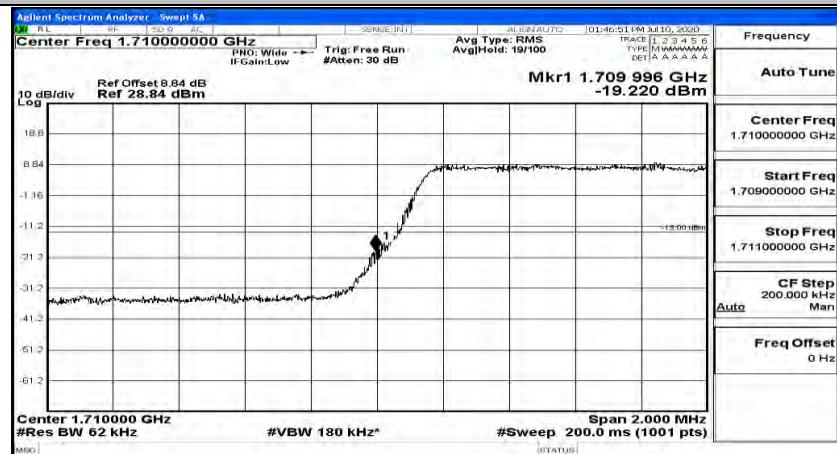
## Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_QPSK



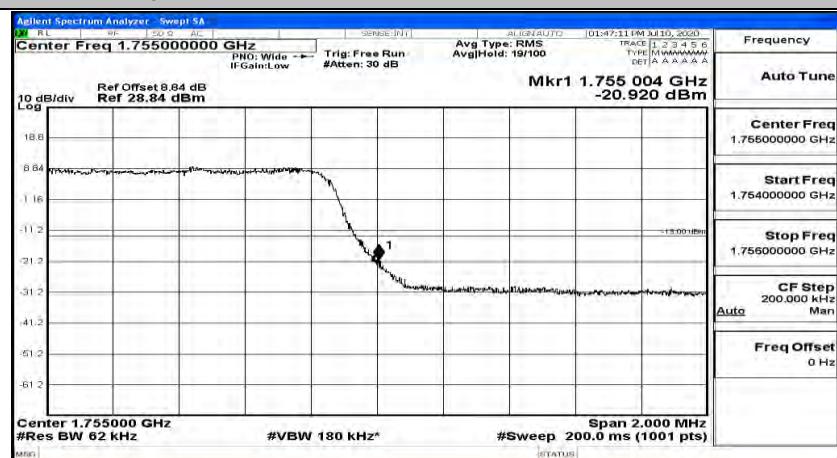
## Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_QPSK



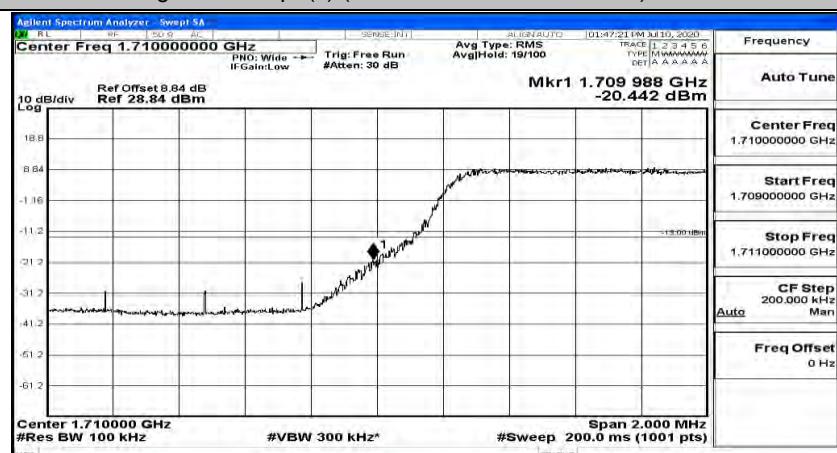
## Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)\_LCH\_16QAM



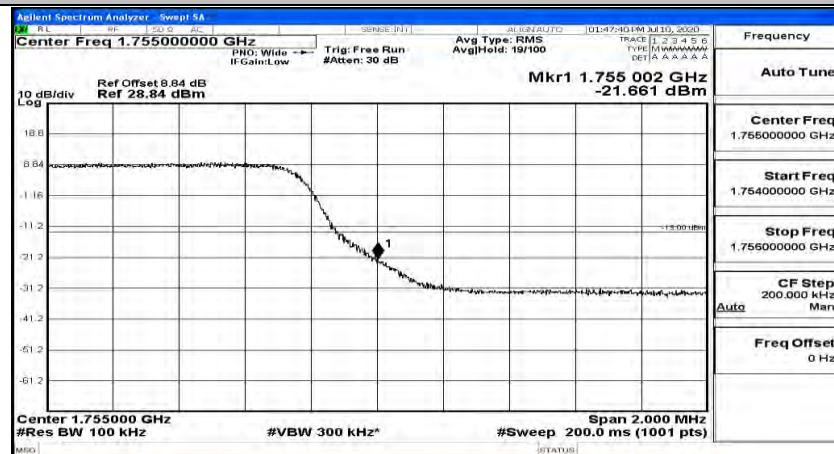
## Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)\_HCH\_16QAM



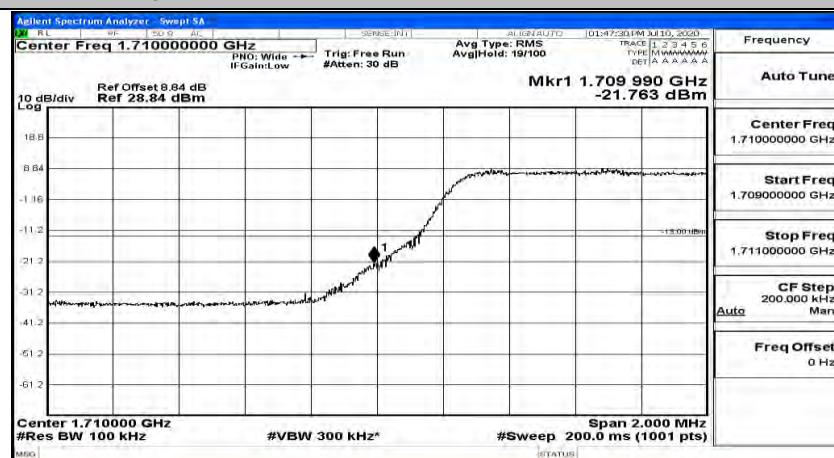
## Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_QPSK



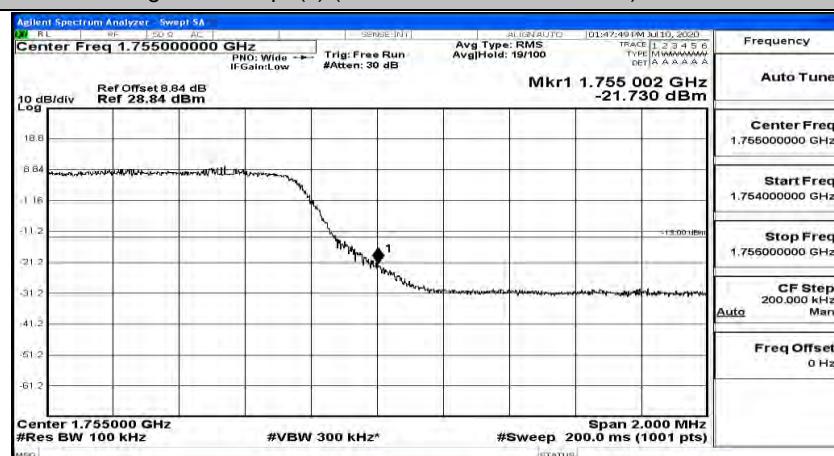
## Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_QPSK



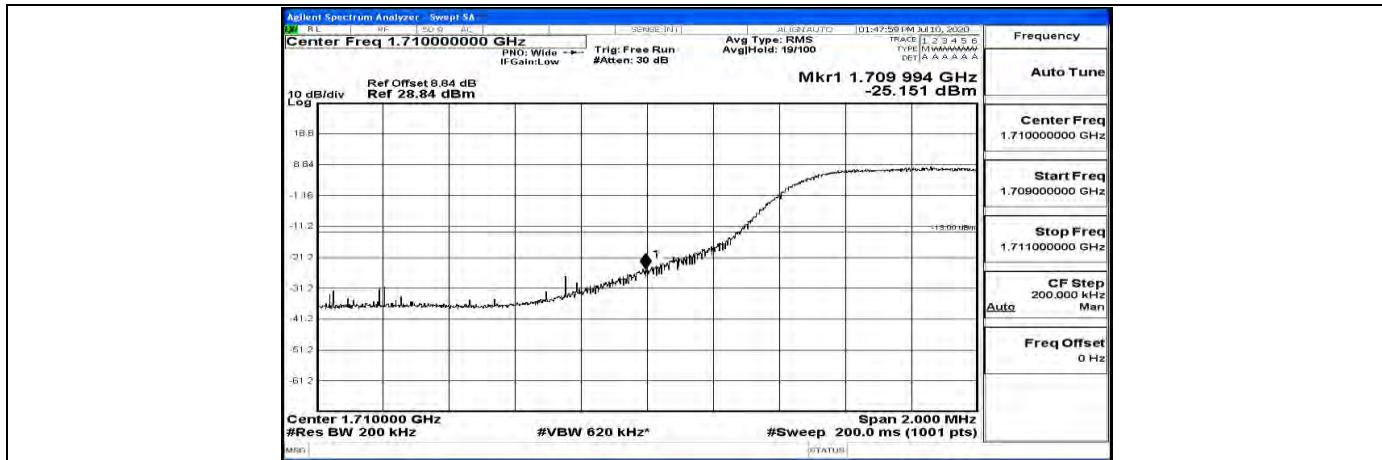
## Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_LCH\_16QAM



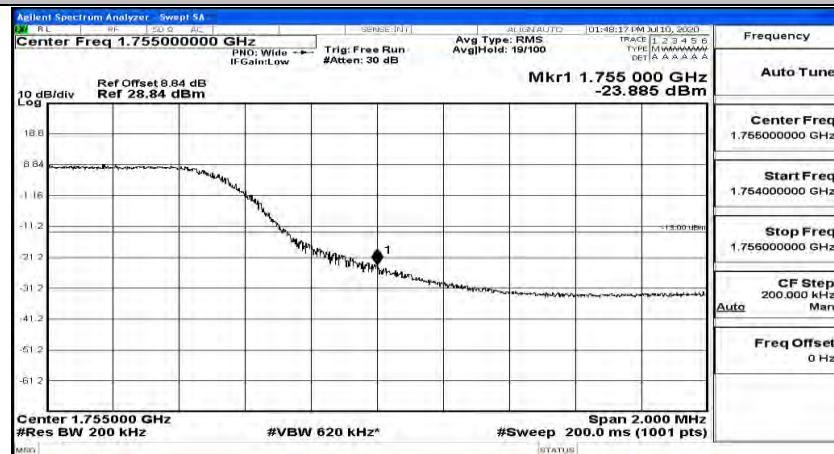
## Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)\_HCH\_16QAM



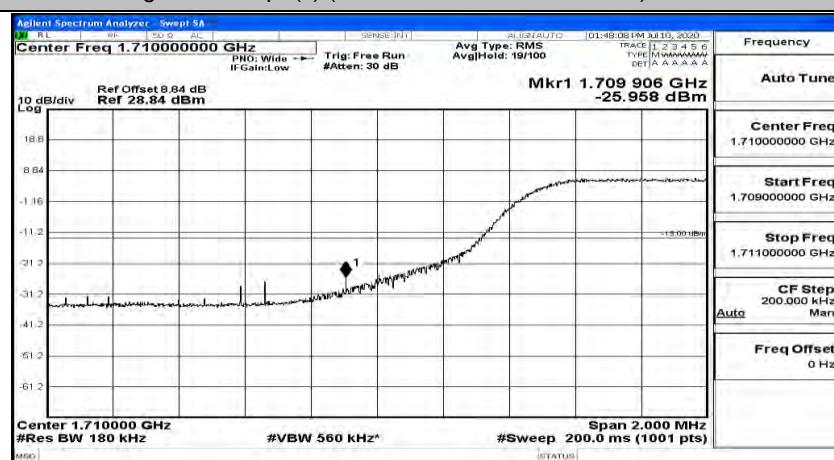
## Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_QPSK



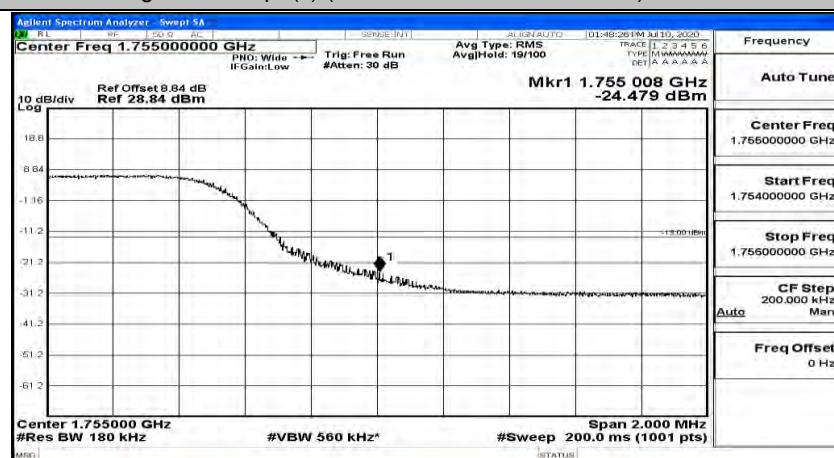
## Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_QPSK



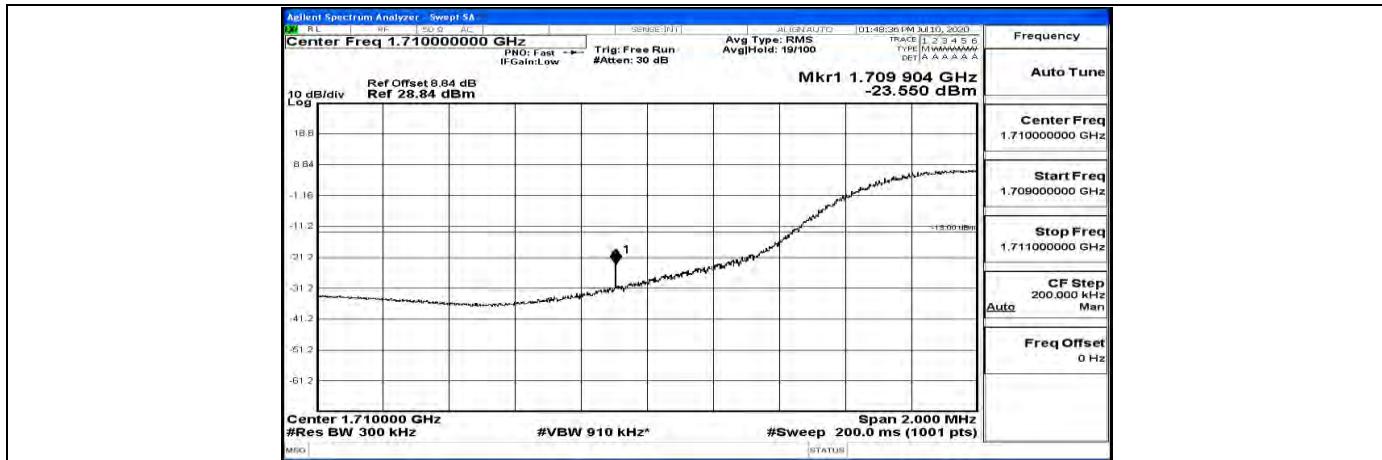
## Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_LCH\_16QAM



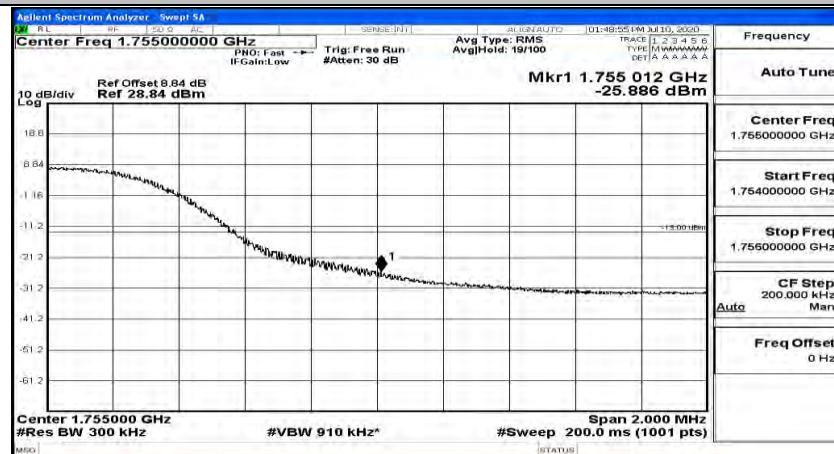
## Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)\_HCH\_16QAM



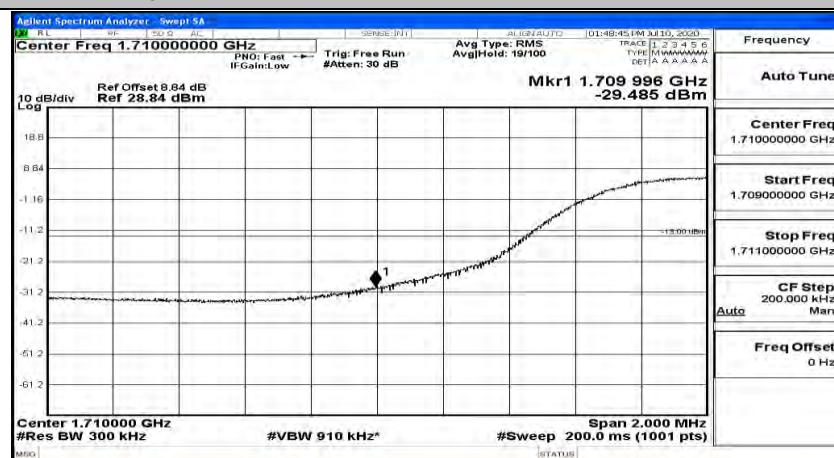
## Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_QPSK



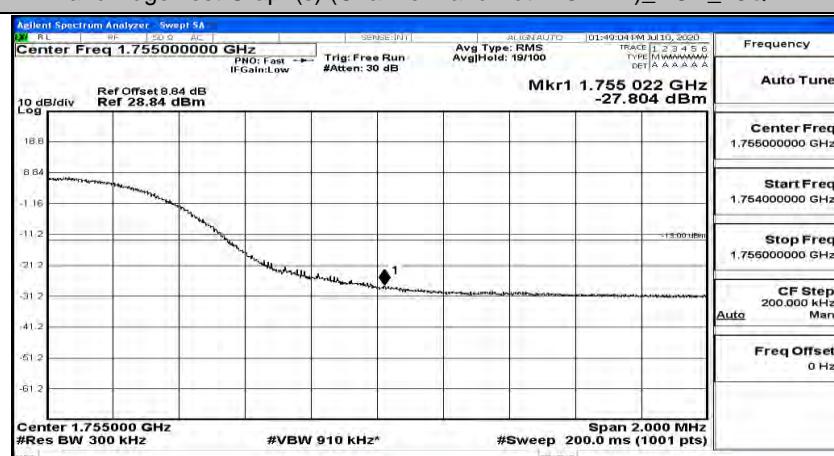
## Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_QPSK



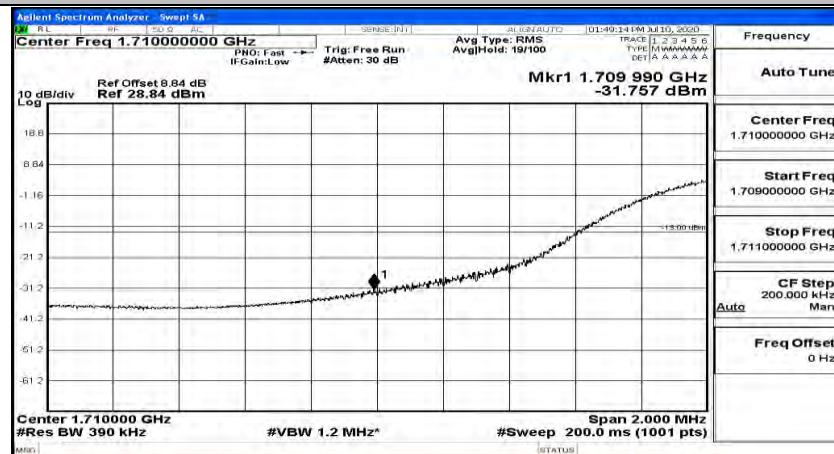
## Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_LCH\_16QAM



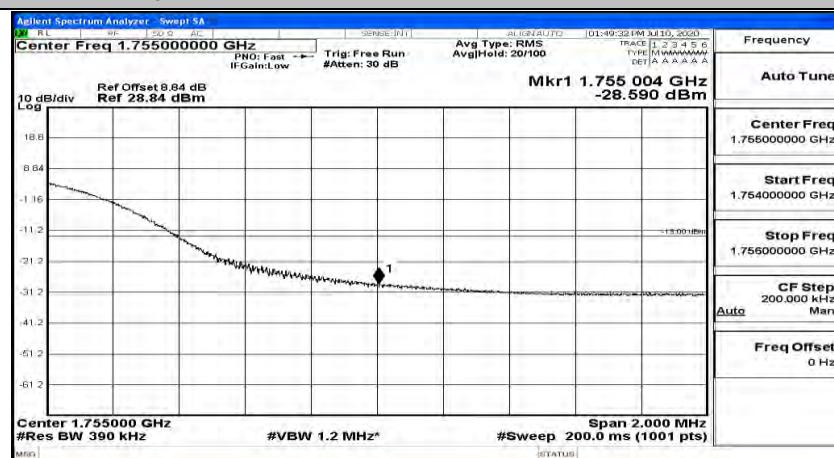
## Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)\_HCH\_16QAM



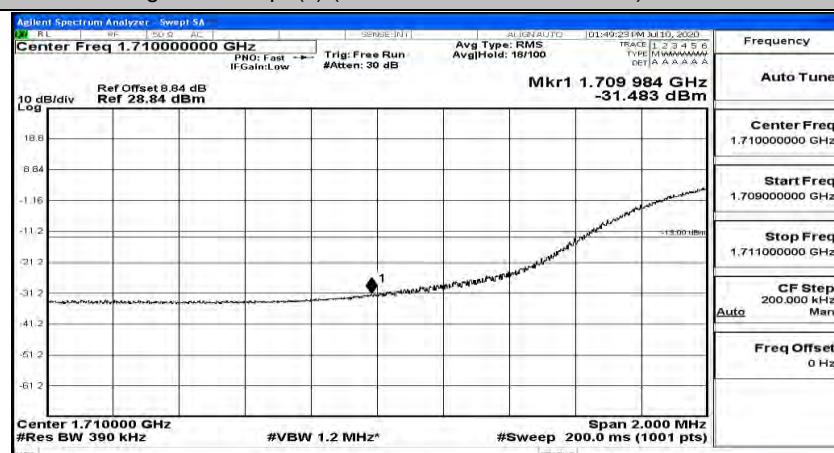
## Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_LCH\_QPSK



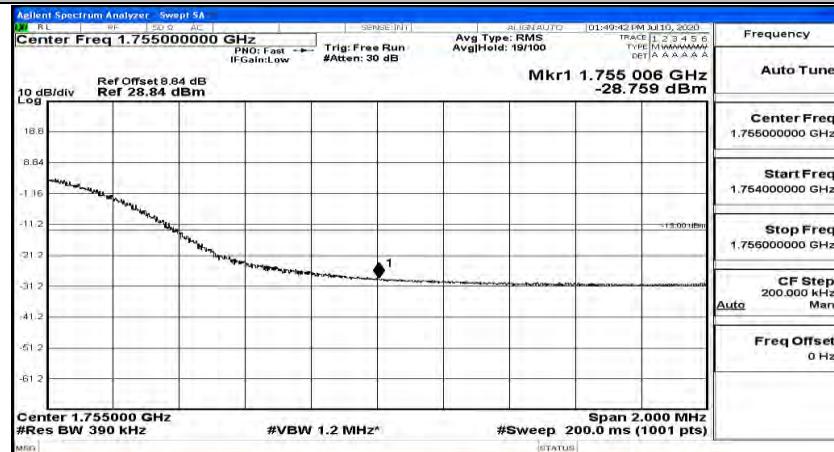
## Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_QPSK



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

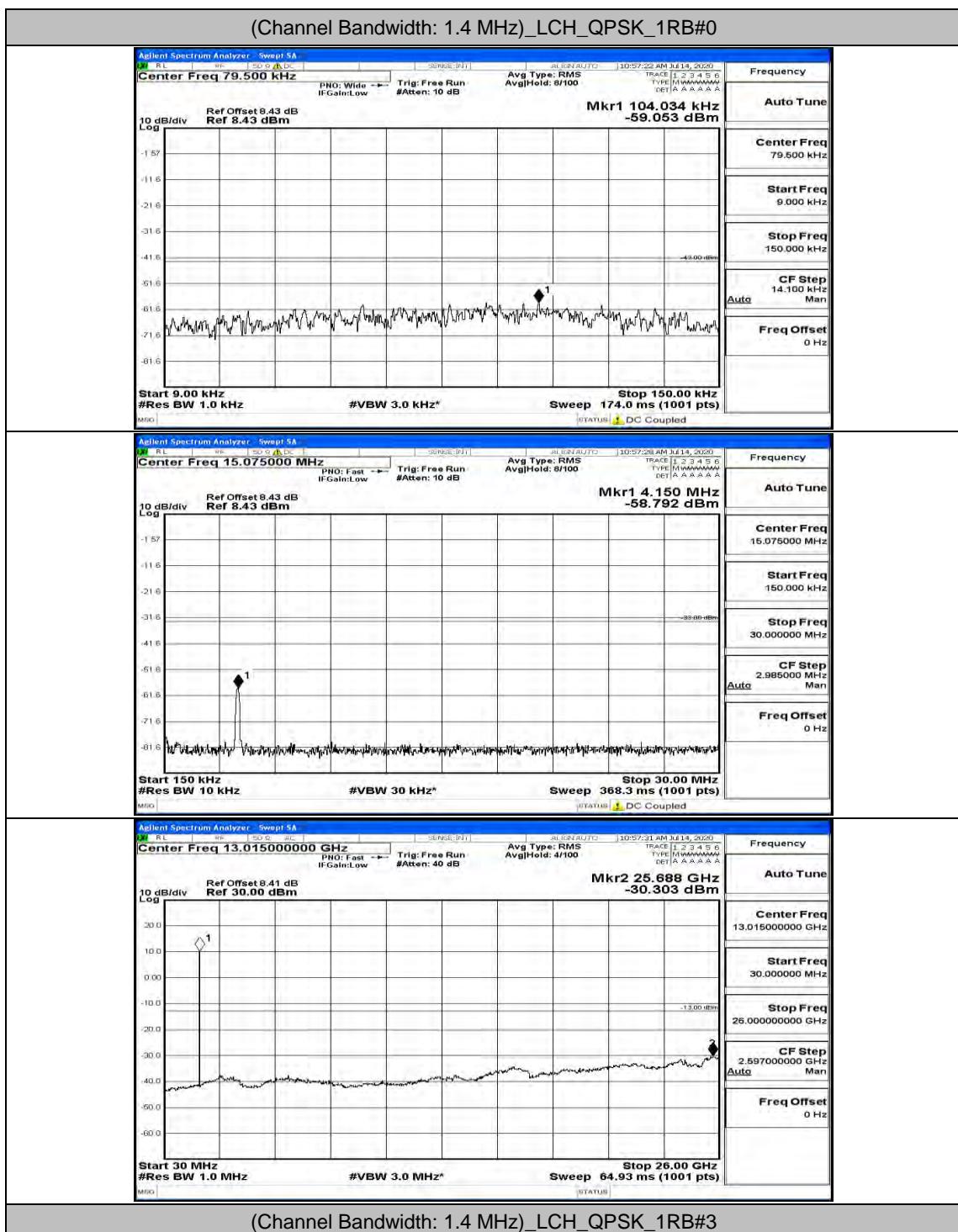


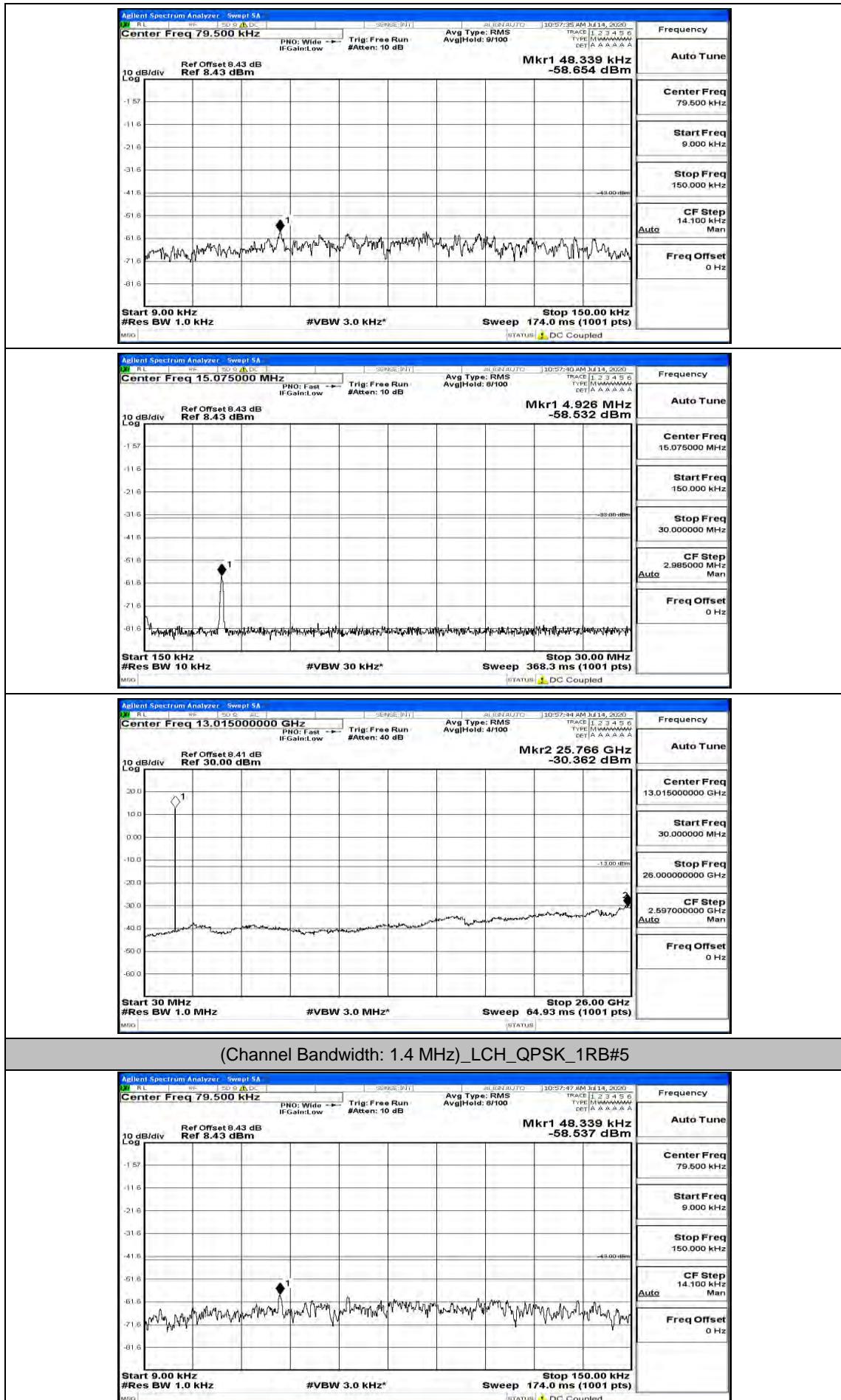
## Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)\_HCH\_16QAM

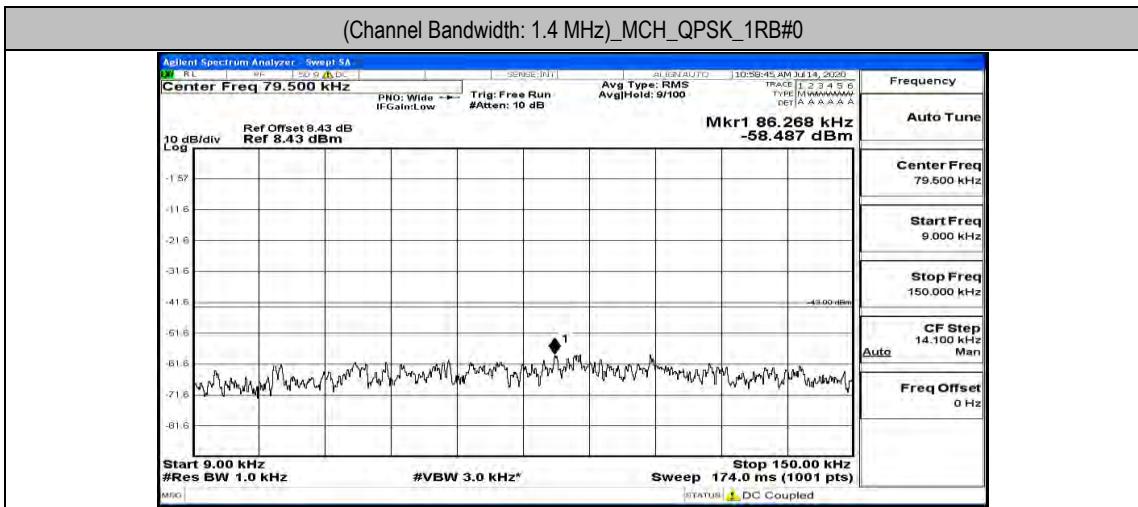
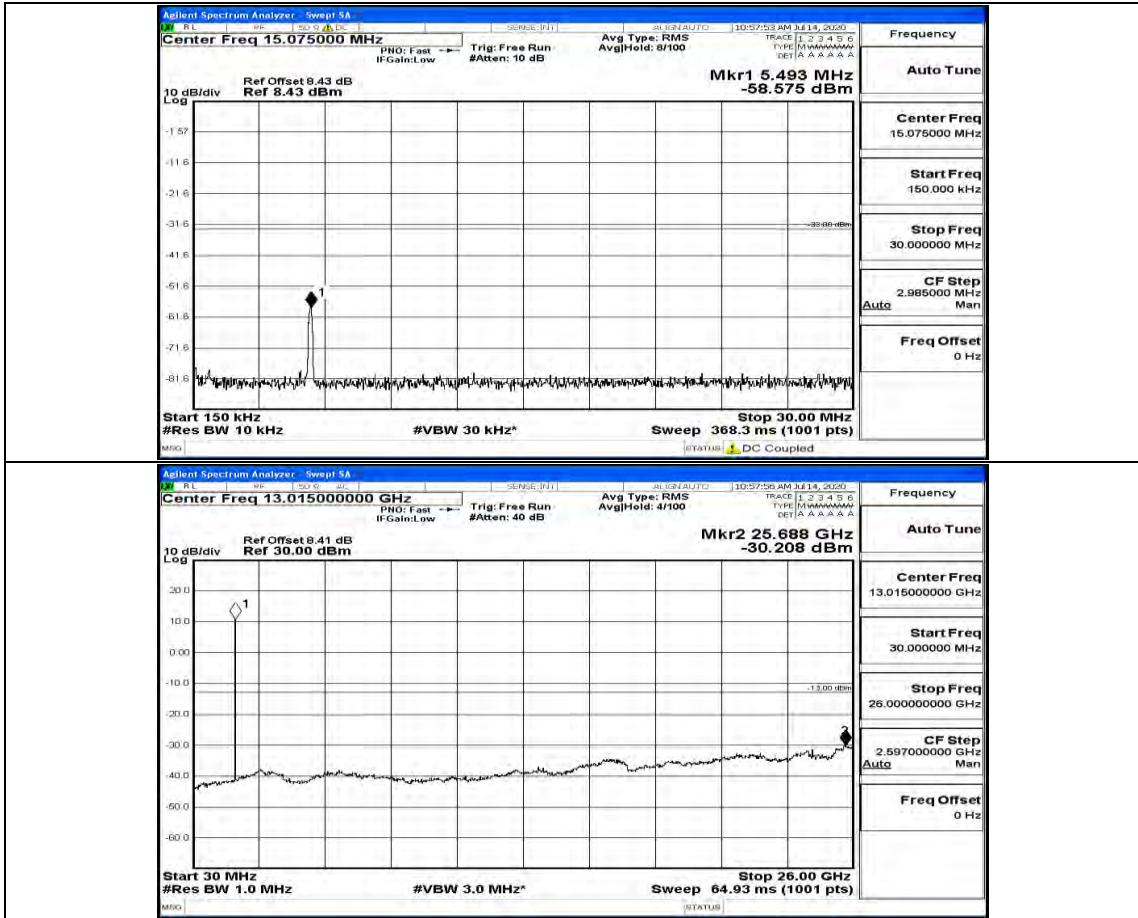


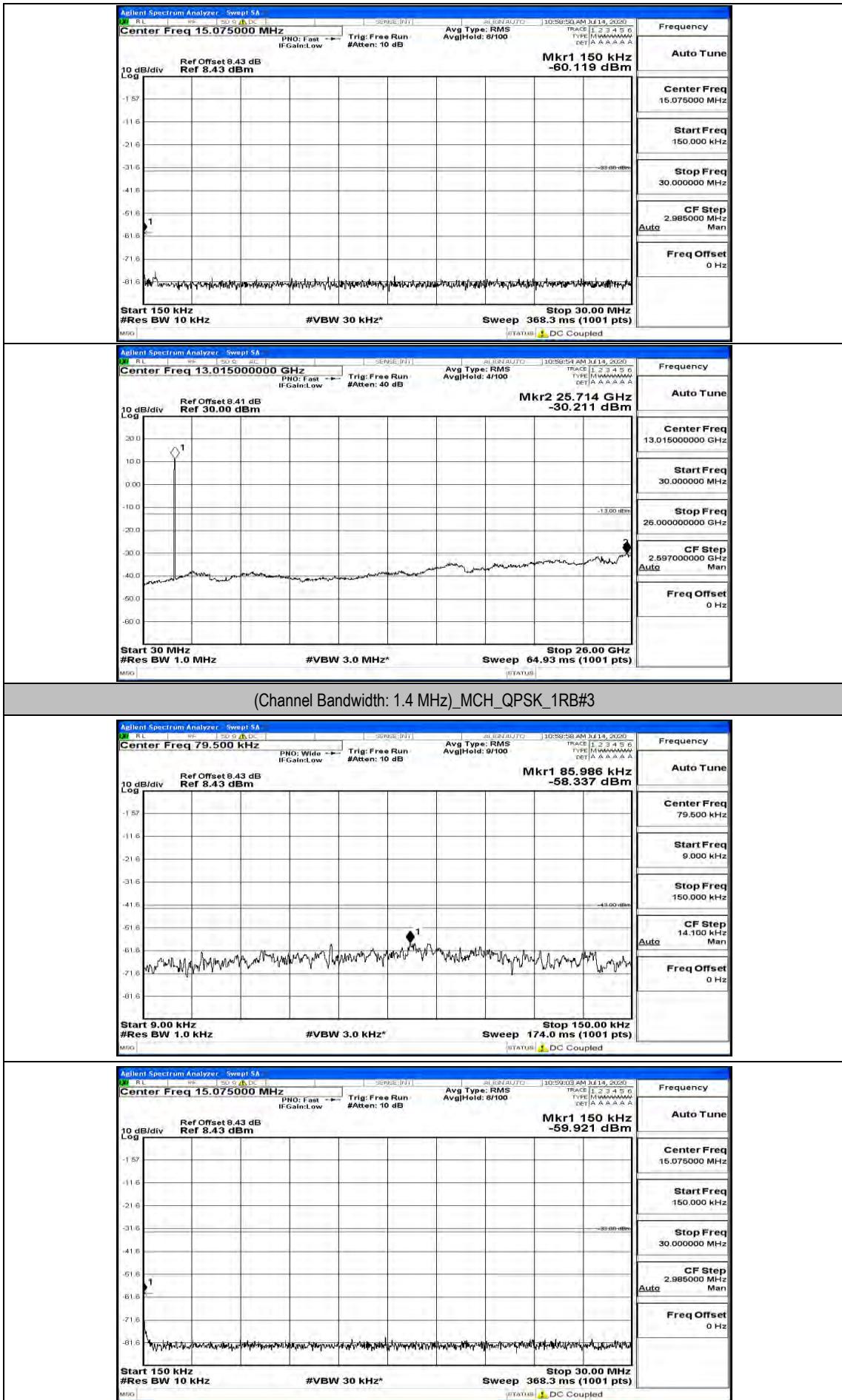
## C.5 Conducted Spurious Emission

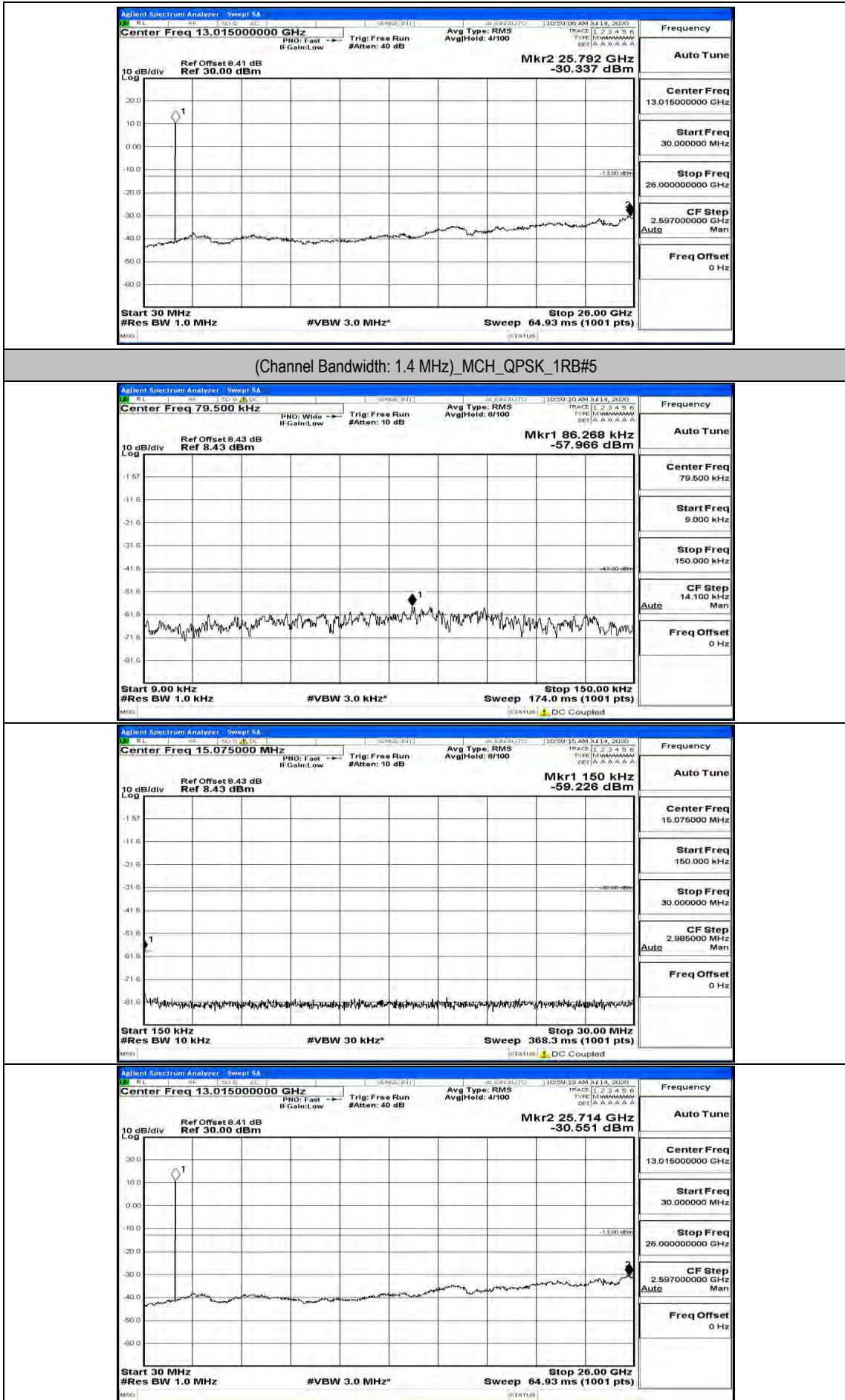
### Channel Bandwidth: 1.4 MHz



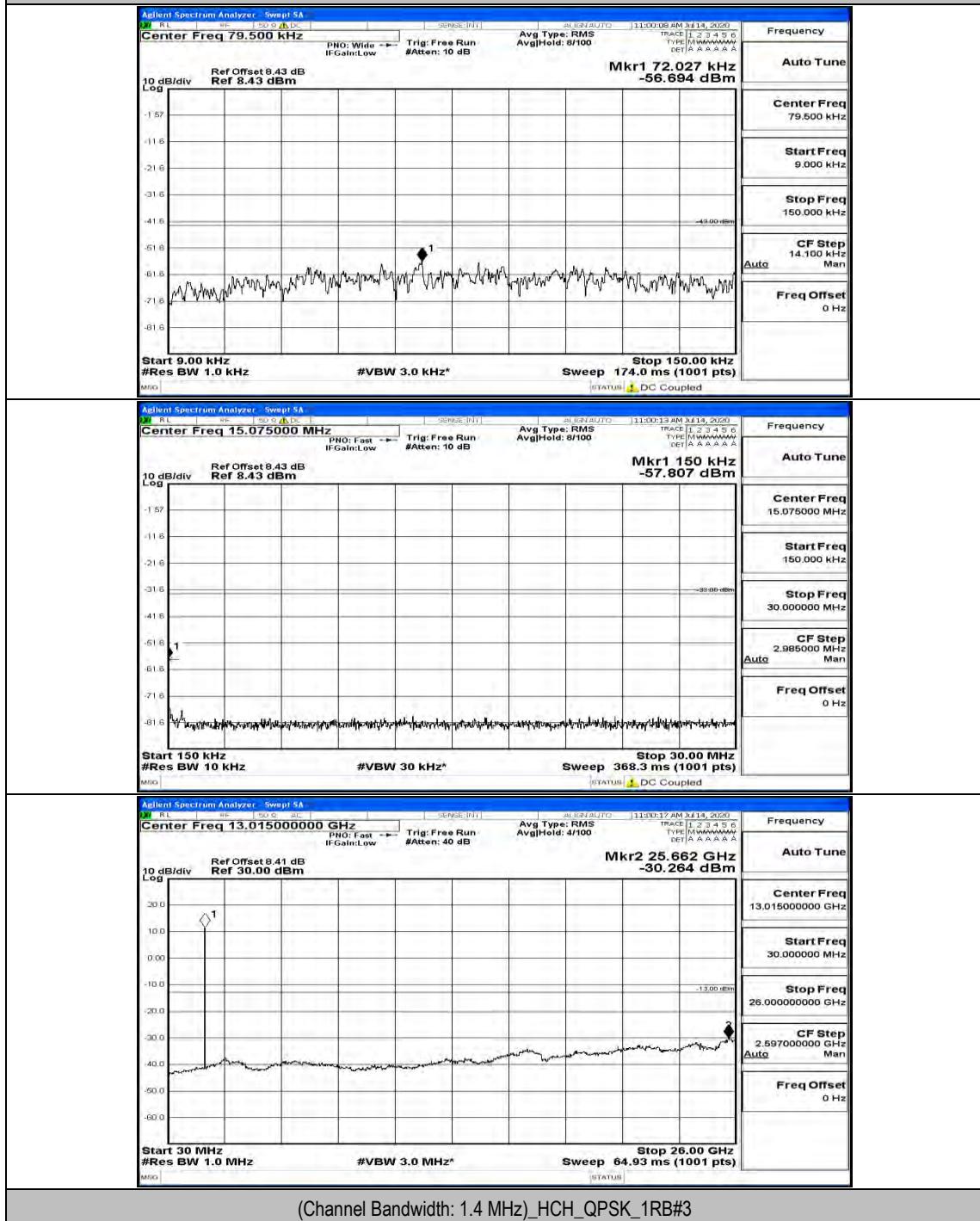


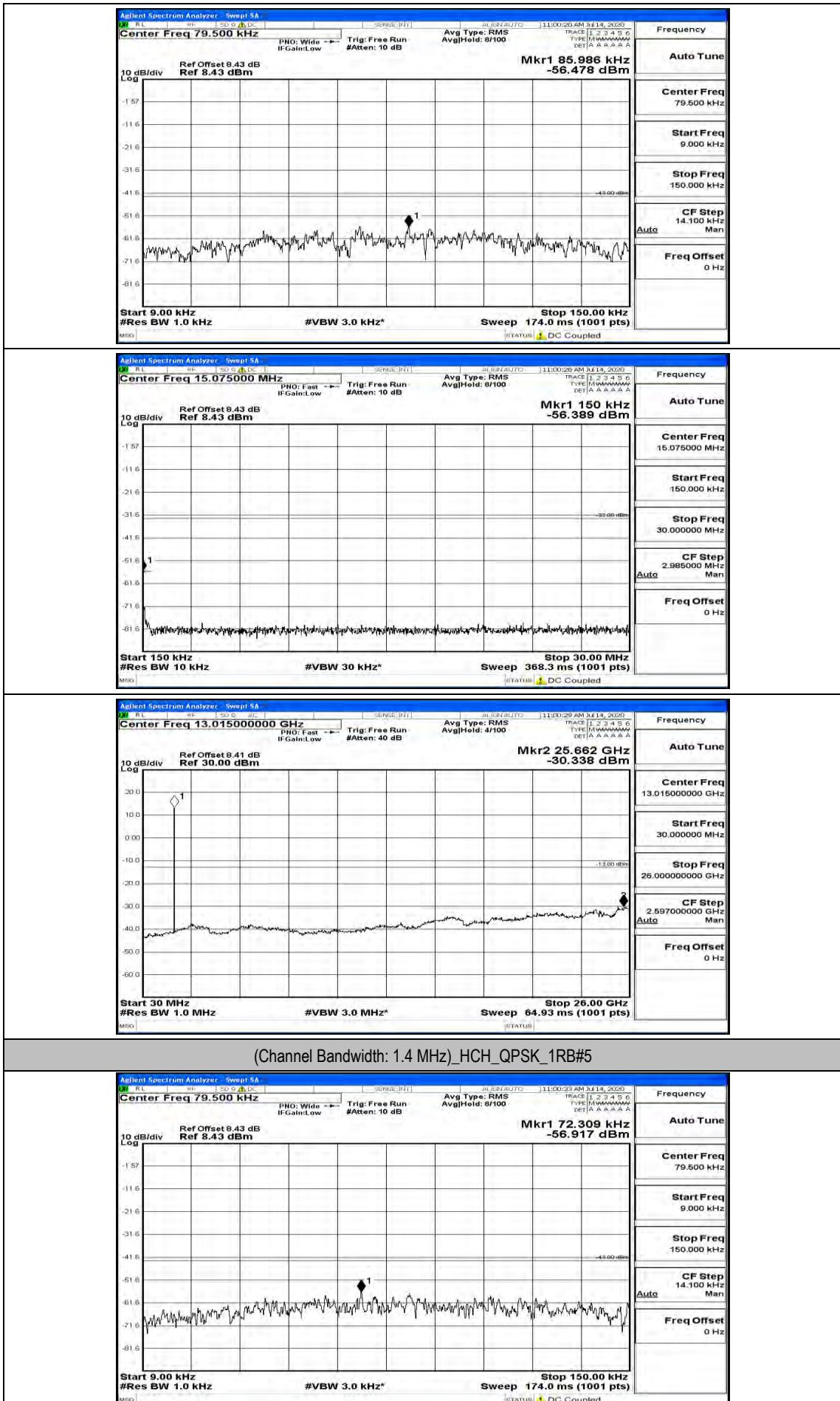


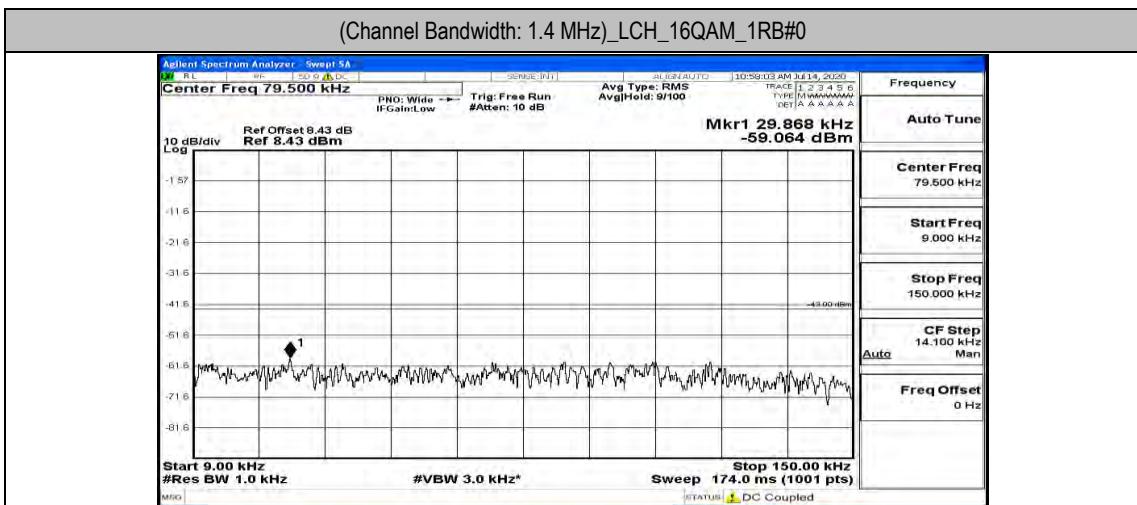
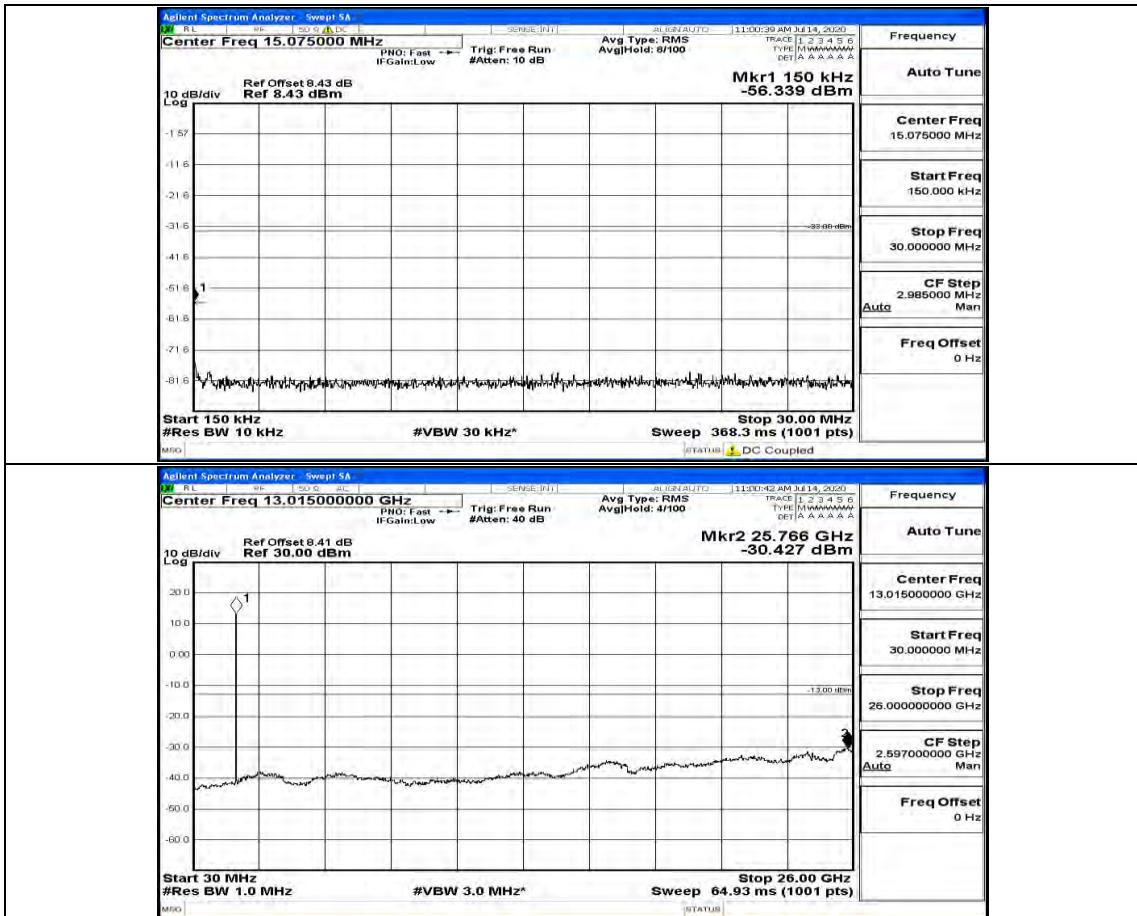


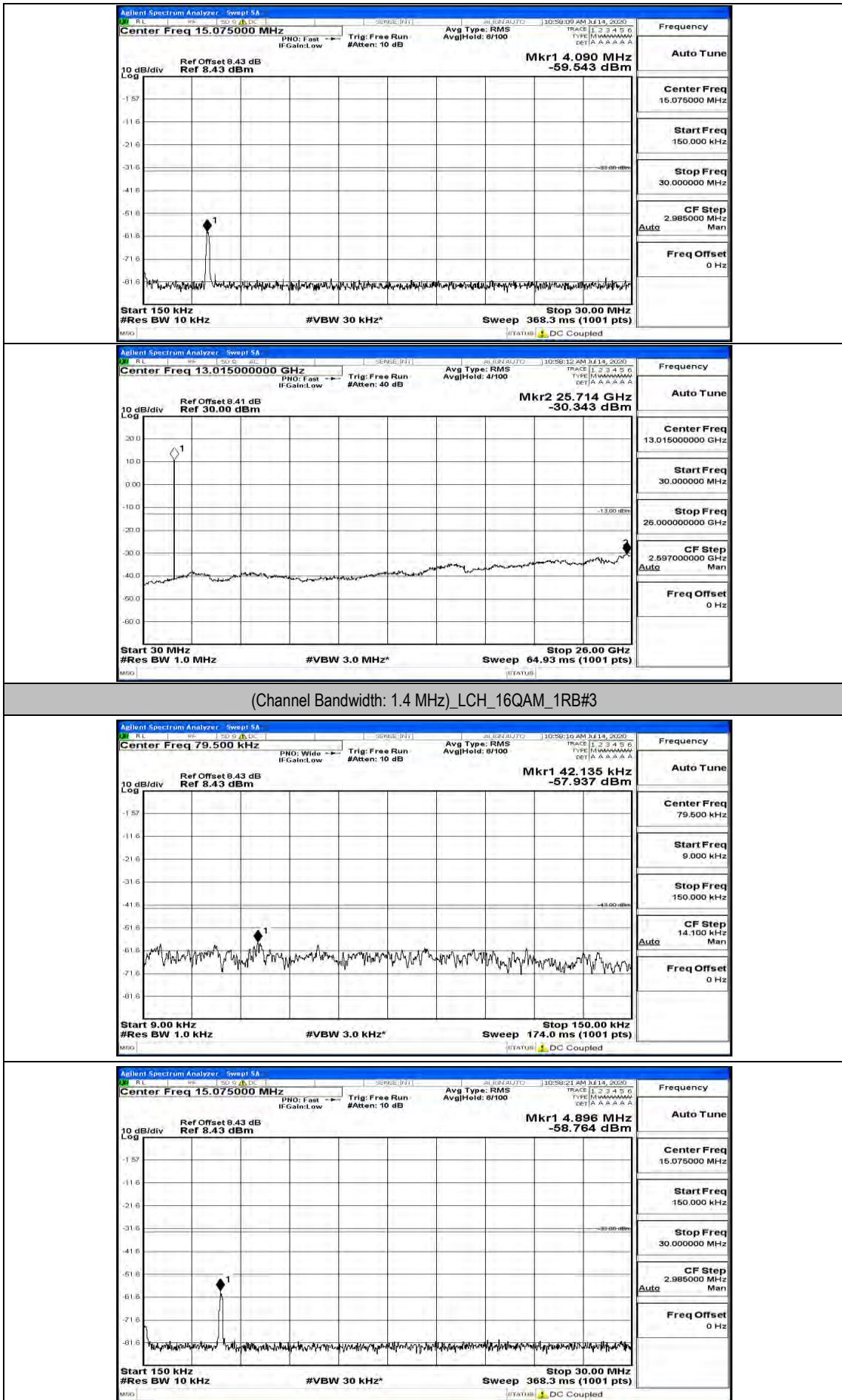


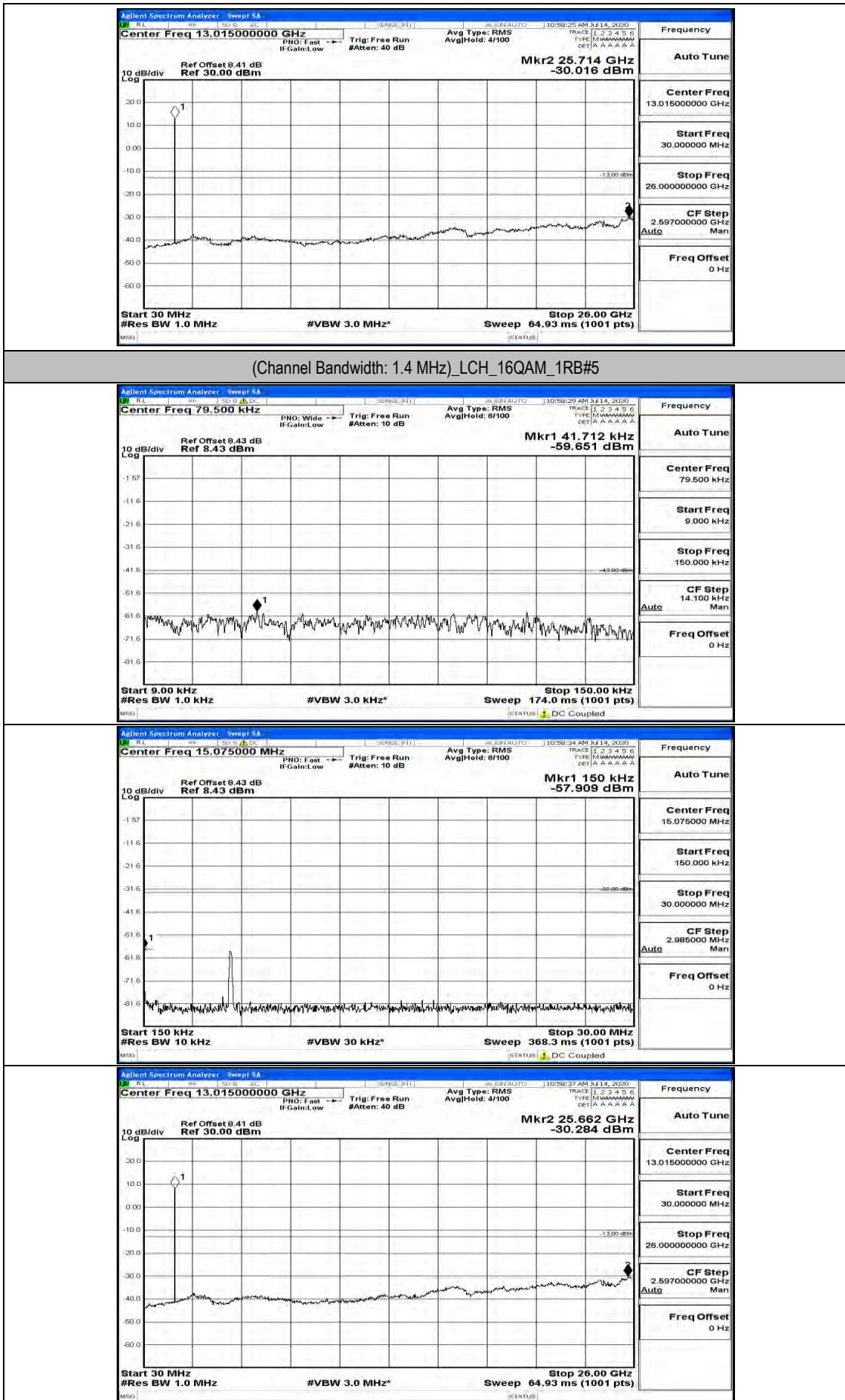
(Channel Bandwidth: 1.4 MHz)\_HCH\_QPSK\_1RB#0



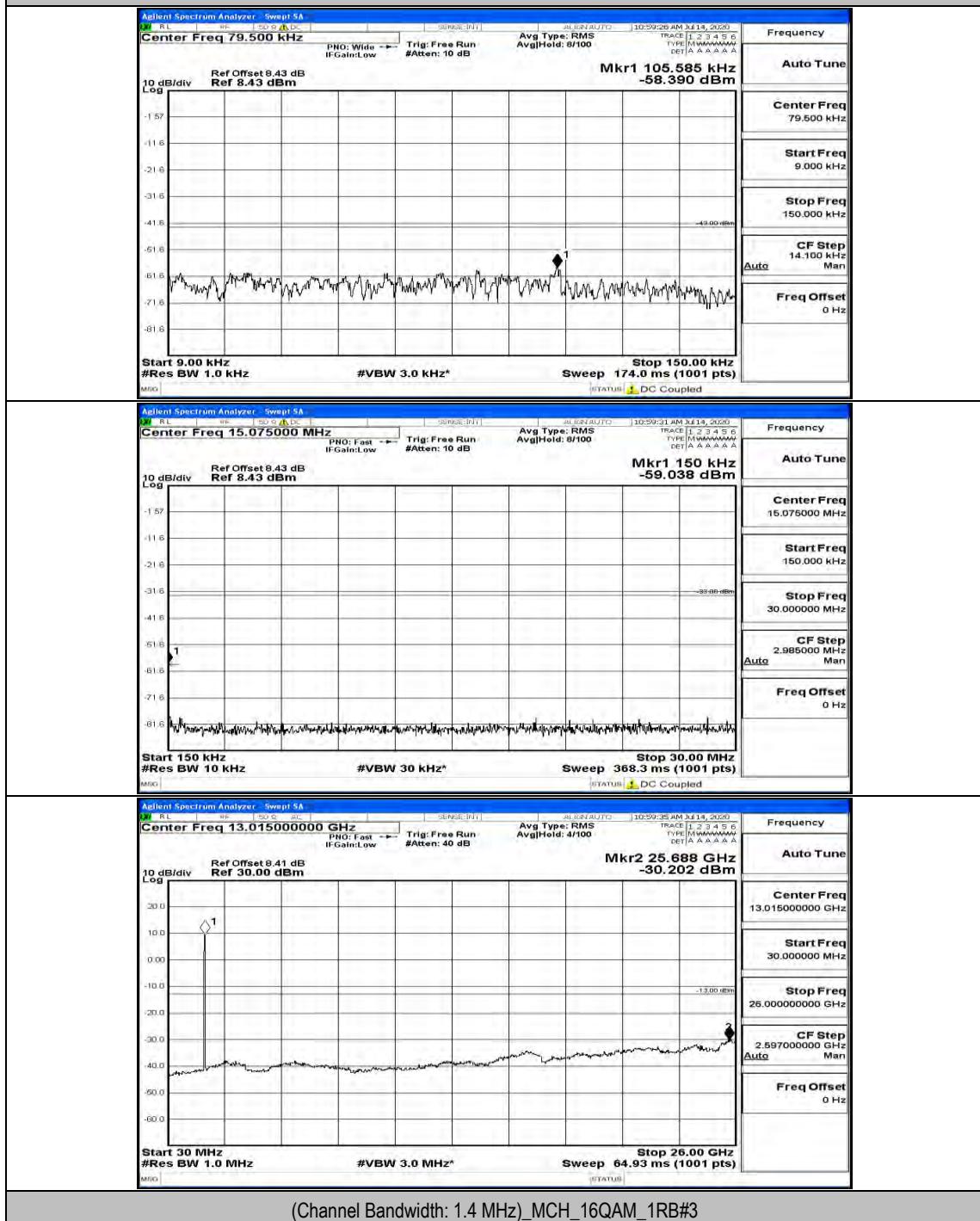


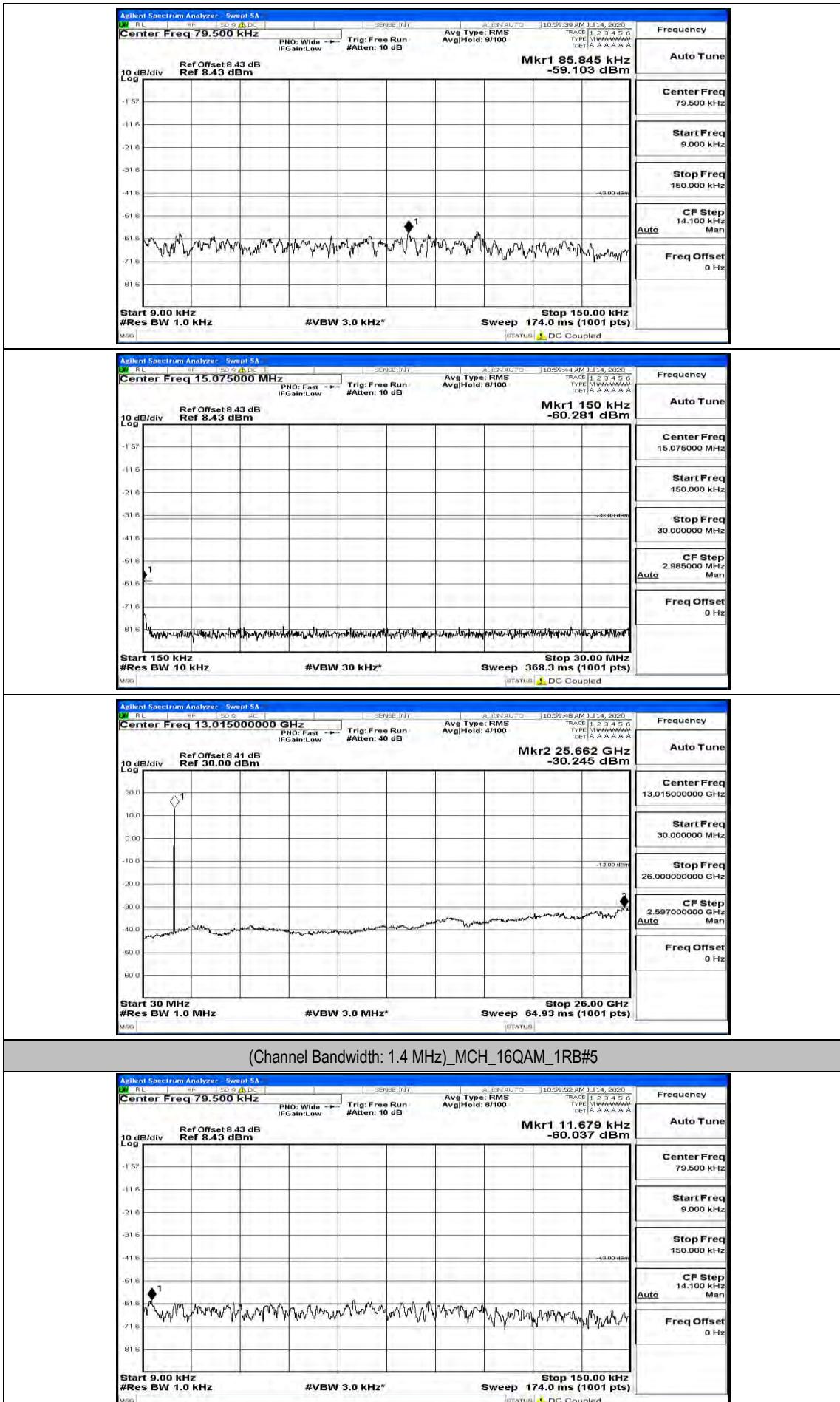


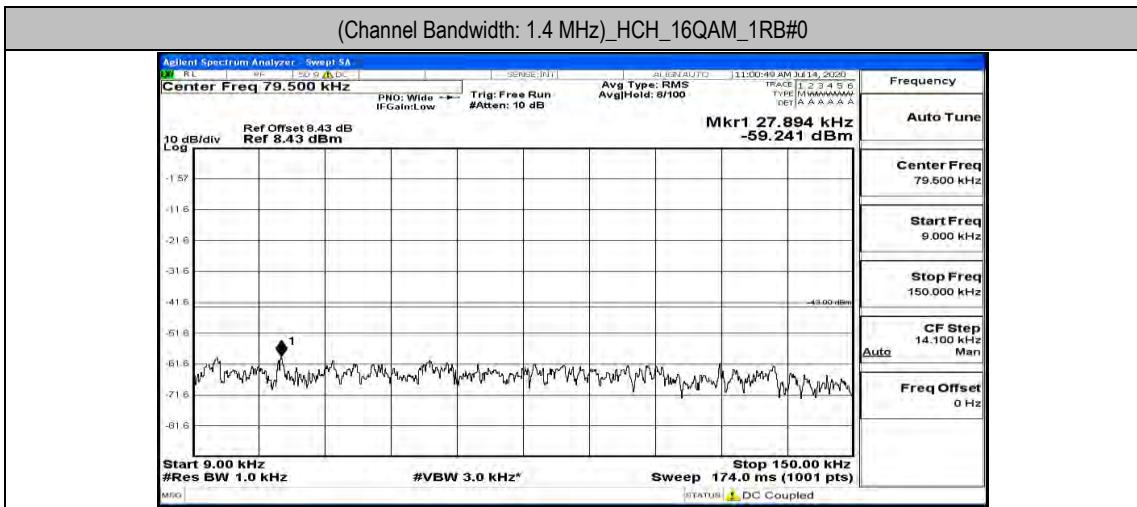
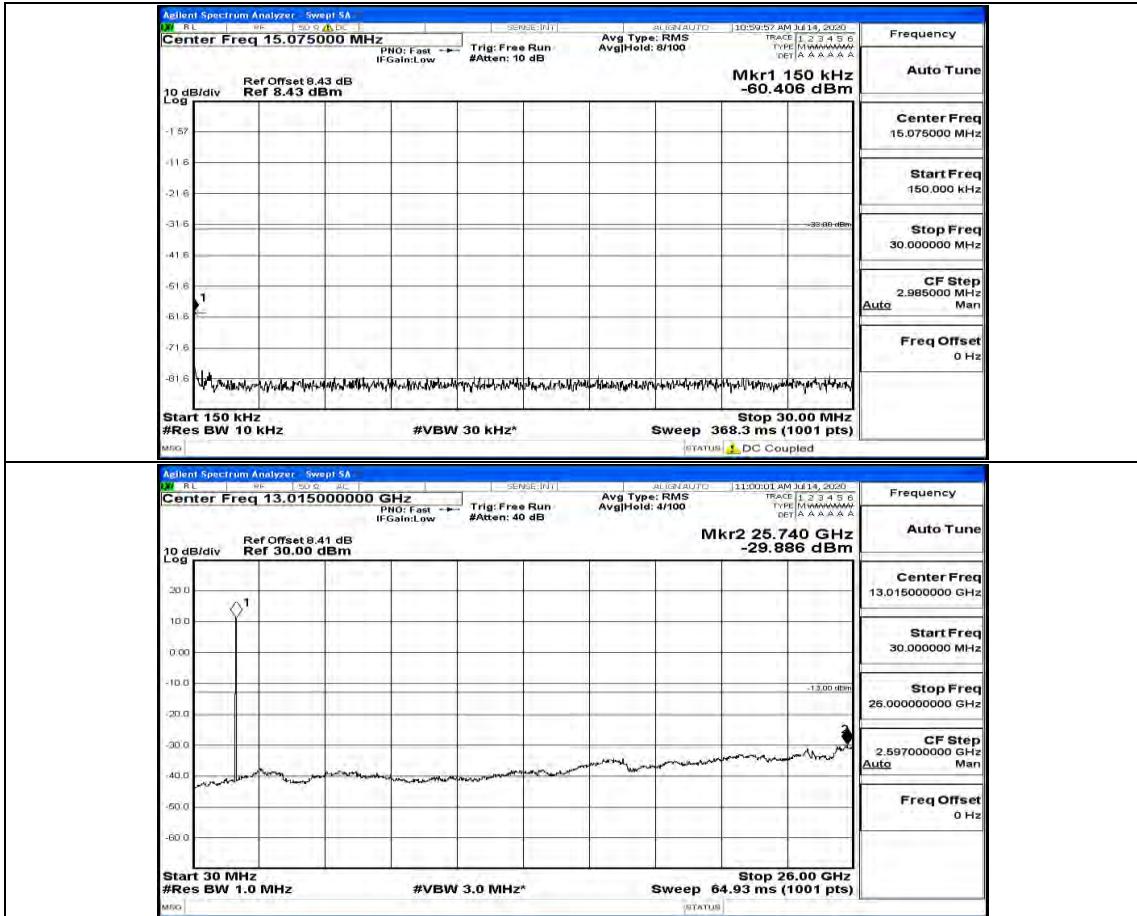


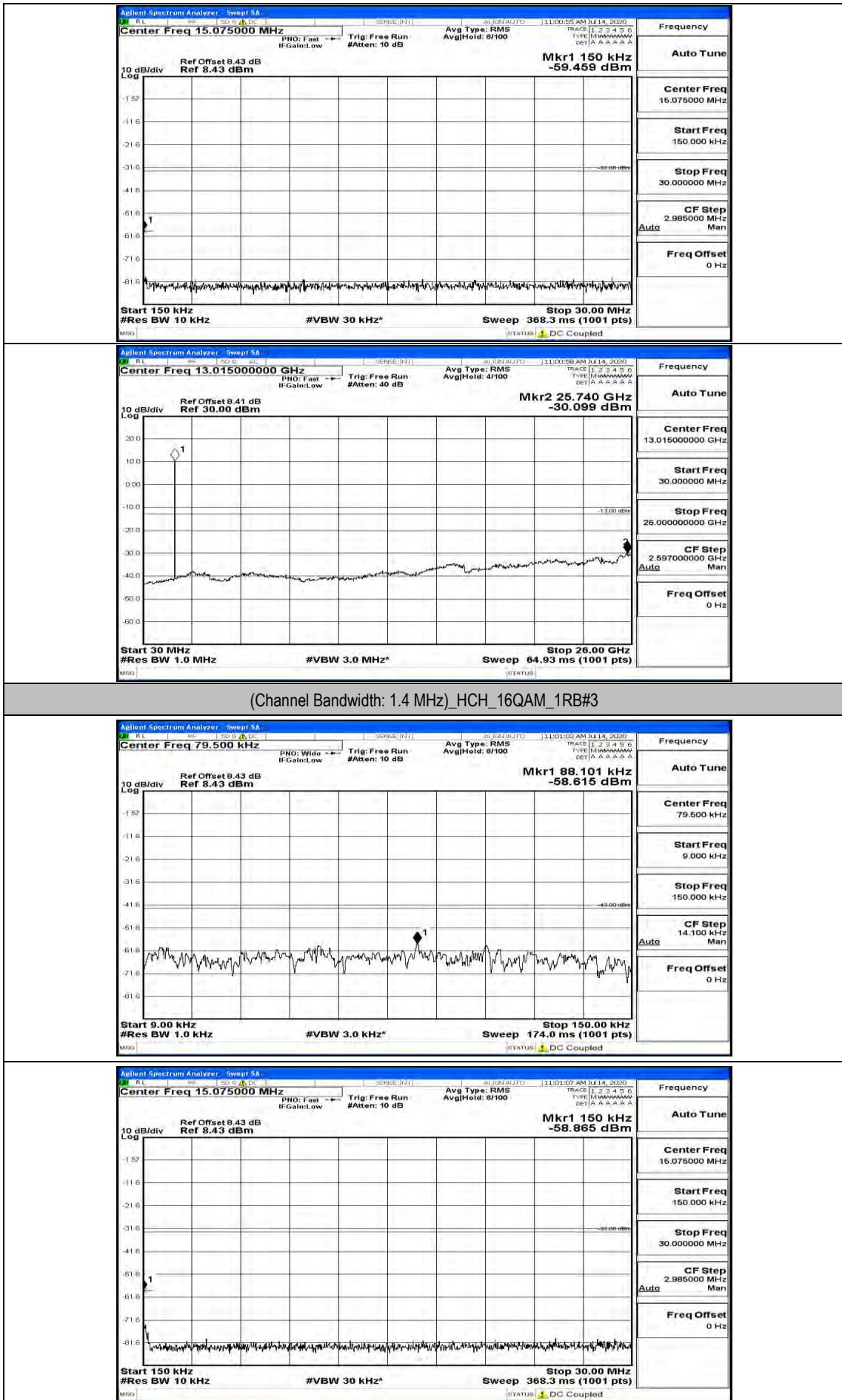


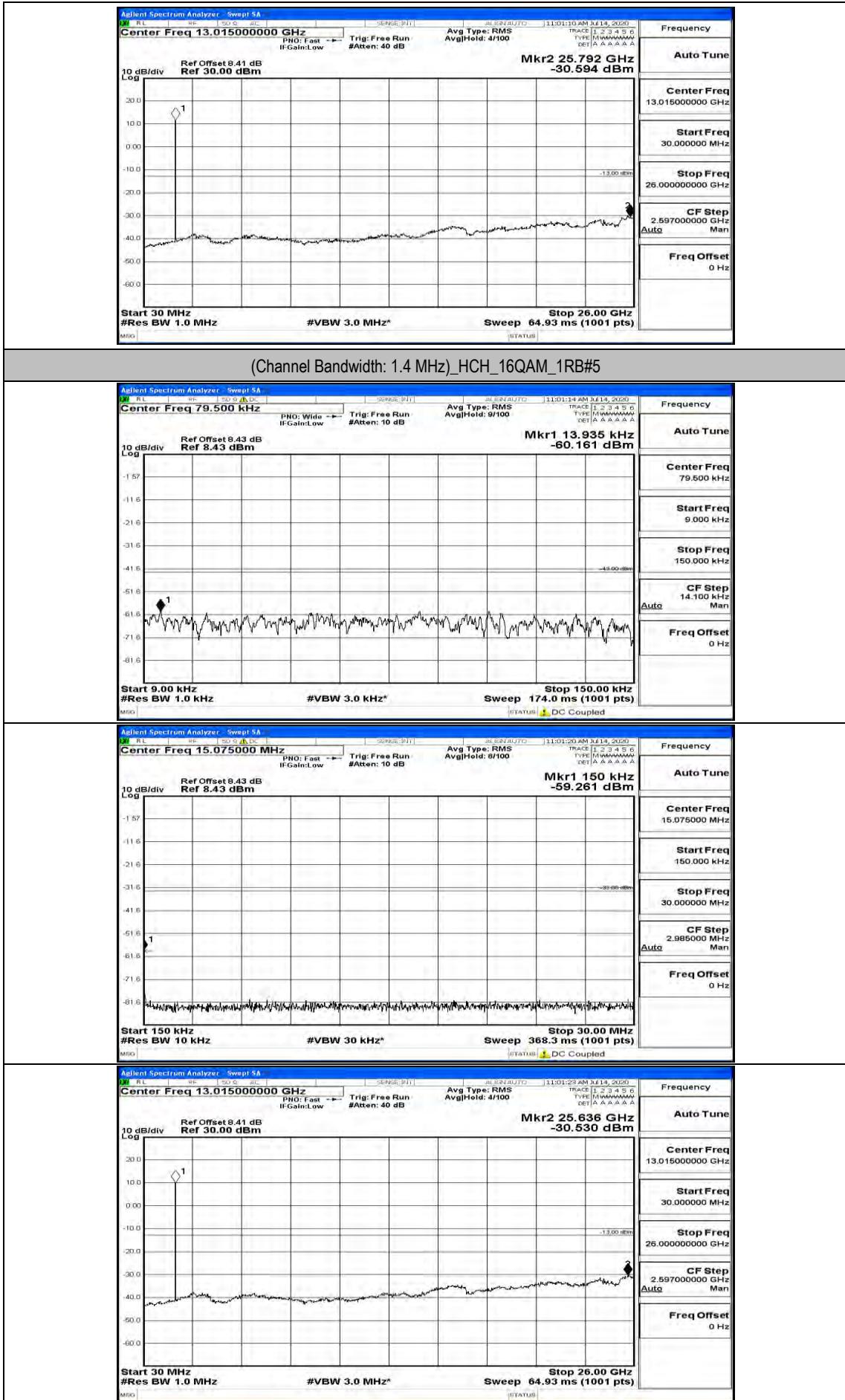
(Channel Bandwidth: 1.4 MHz)\_MCH\_16QAM\_1RB#0





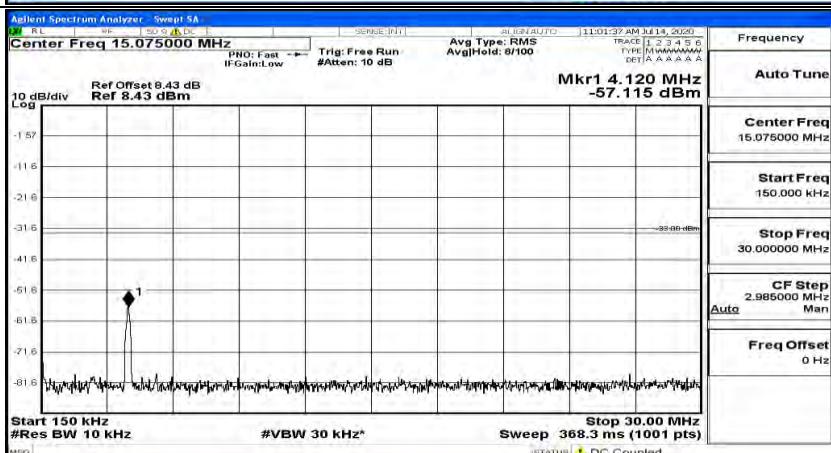
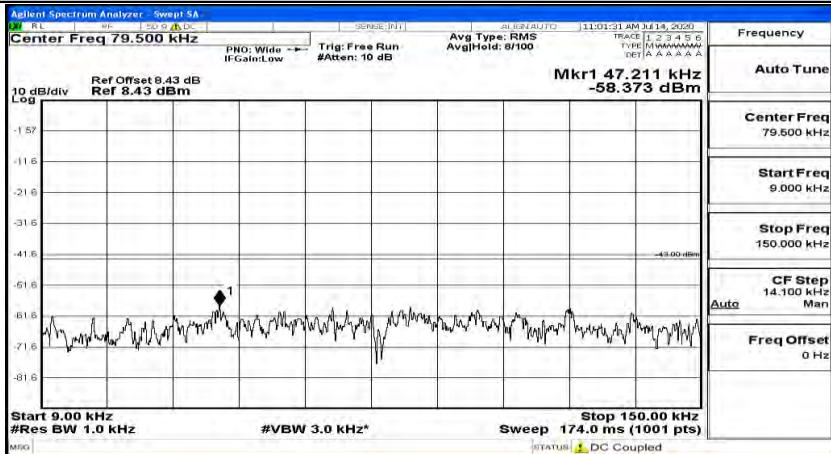




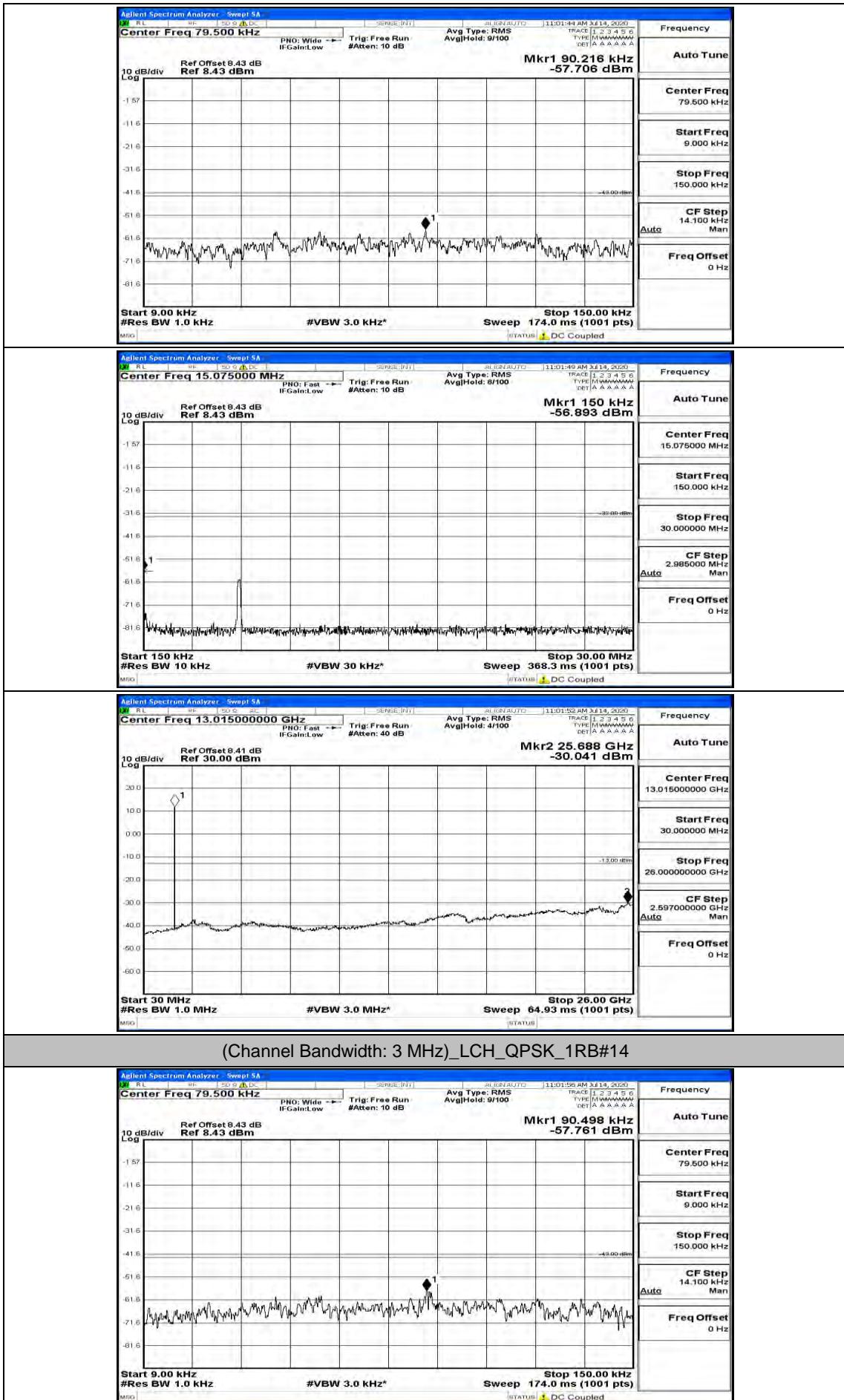


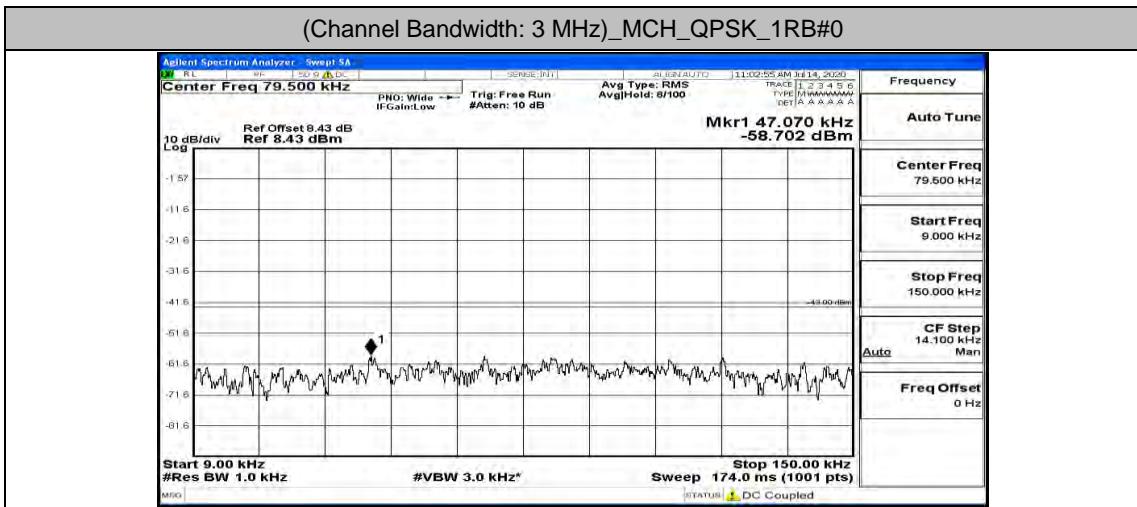
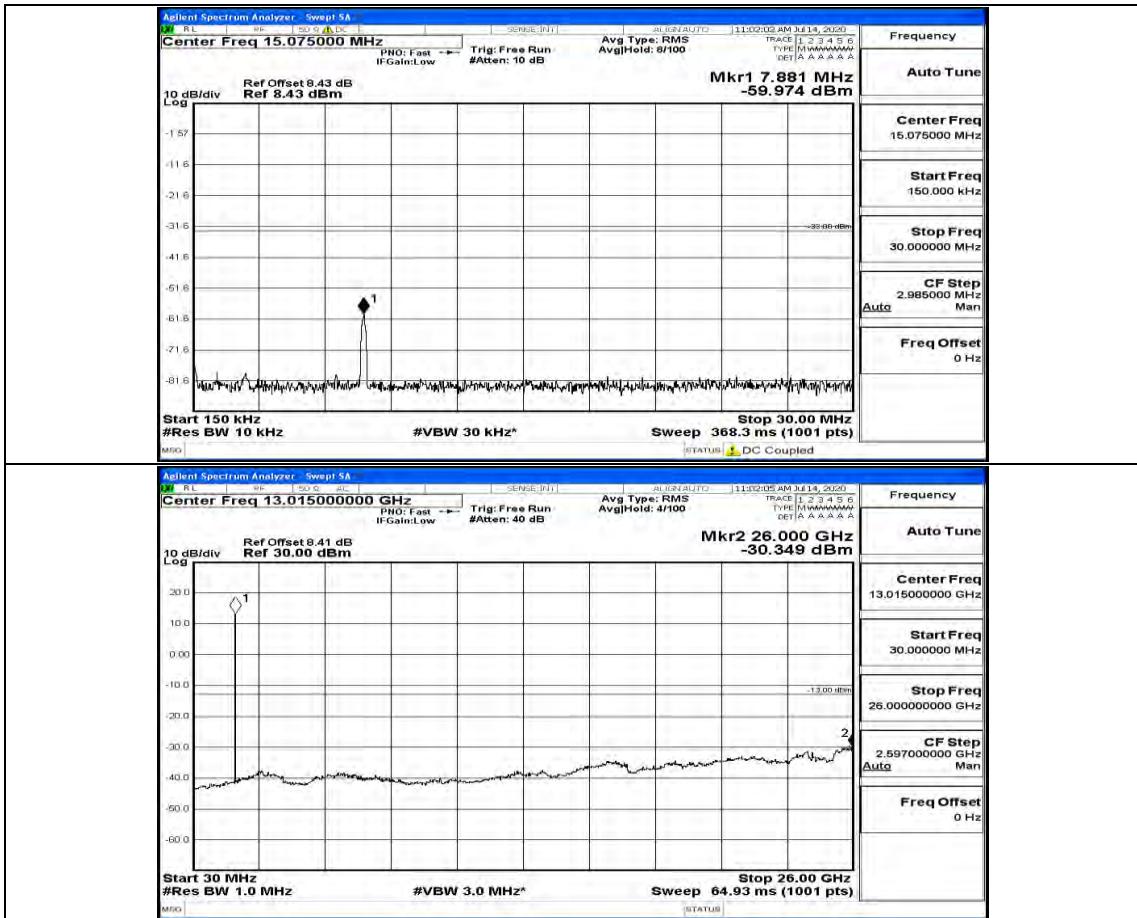
## Channel Bandwidth: 3 MHz

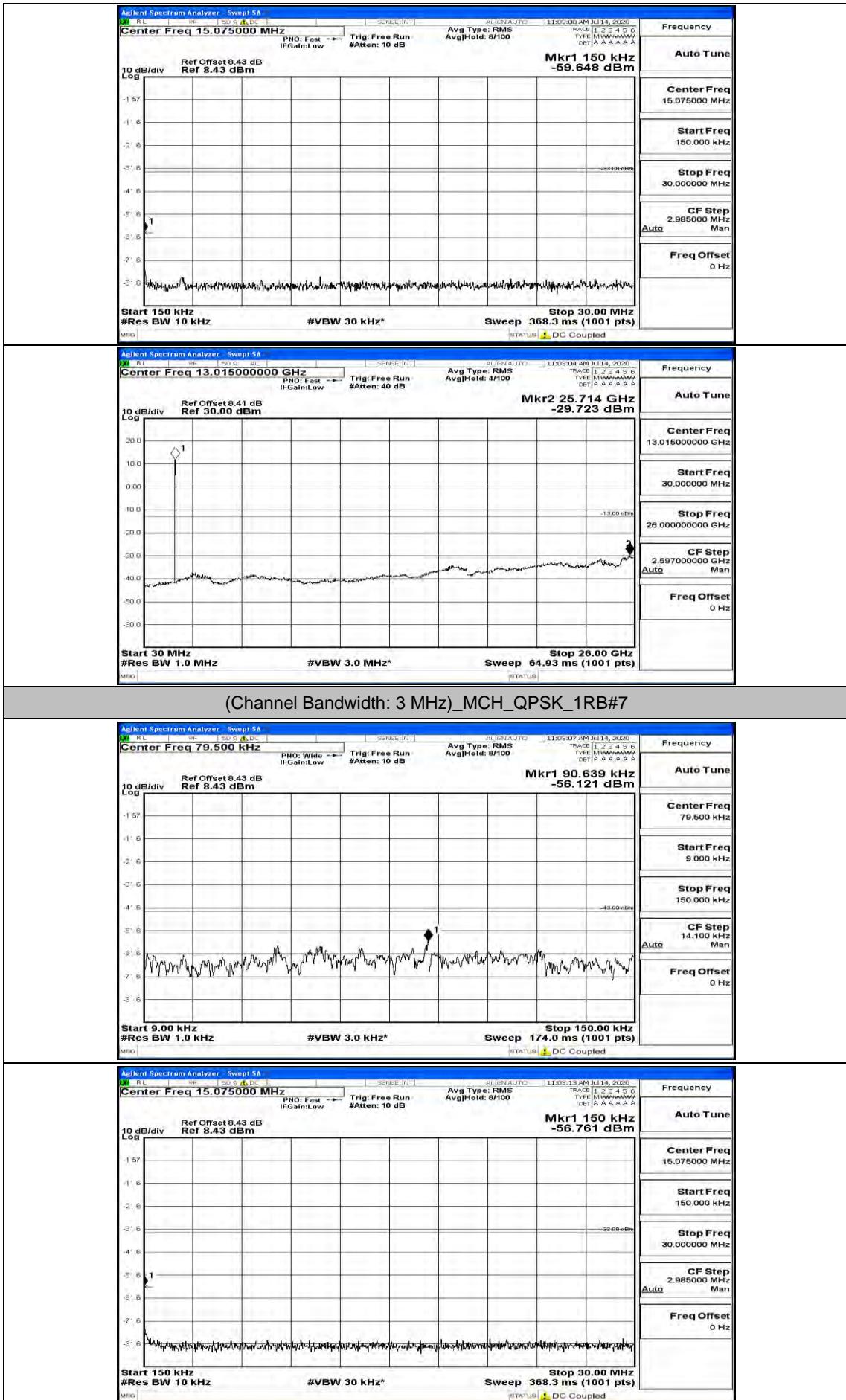
(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#0

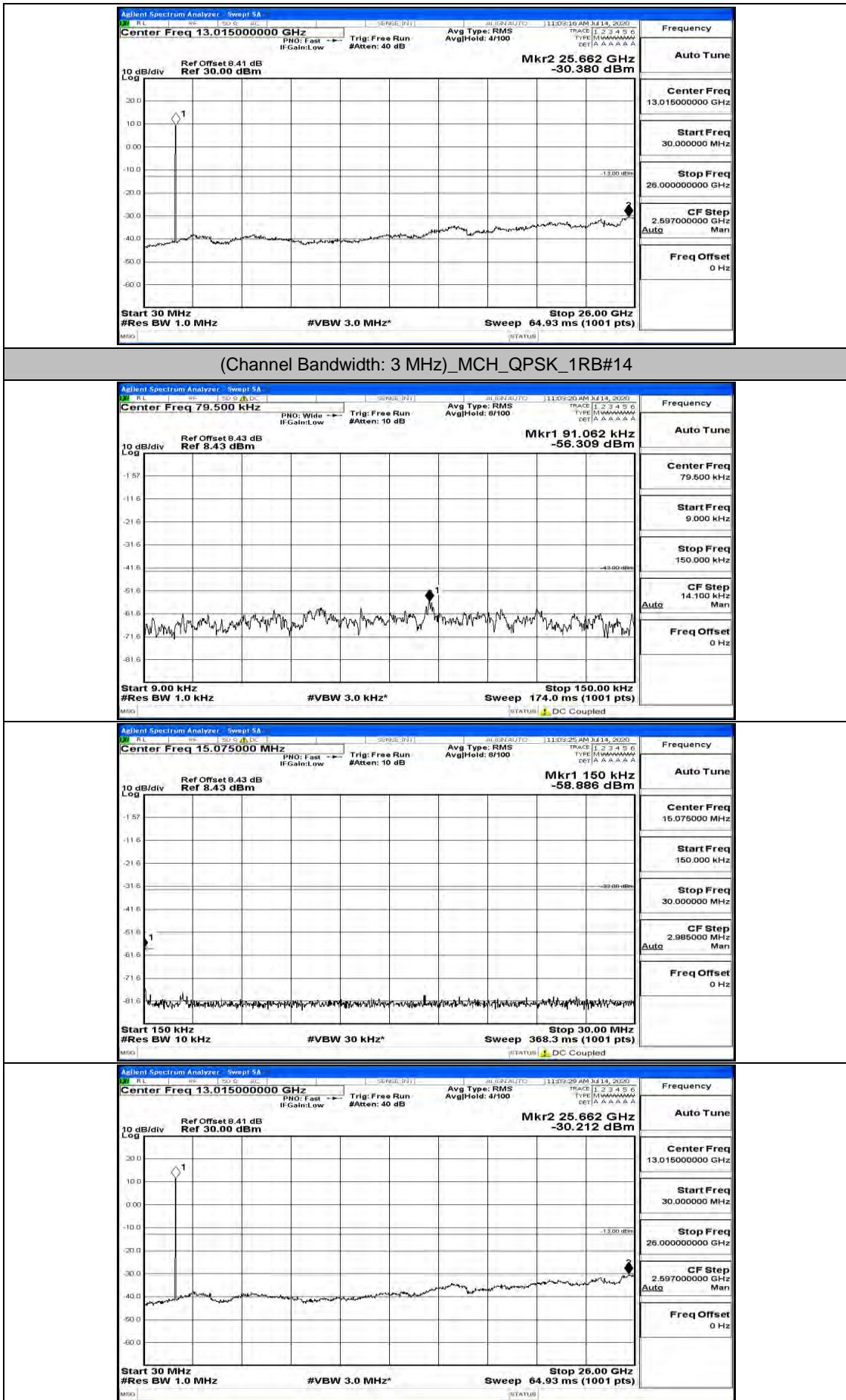


(Channel Bandwidth: 3 MHz)\_LCH\_QPSK\_1RB#7

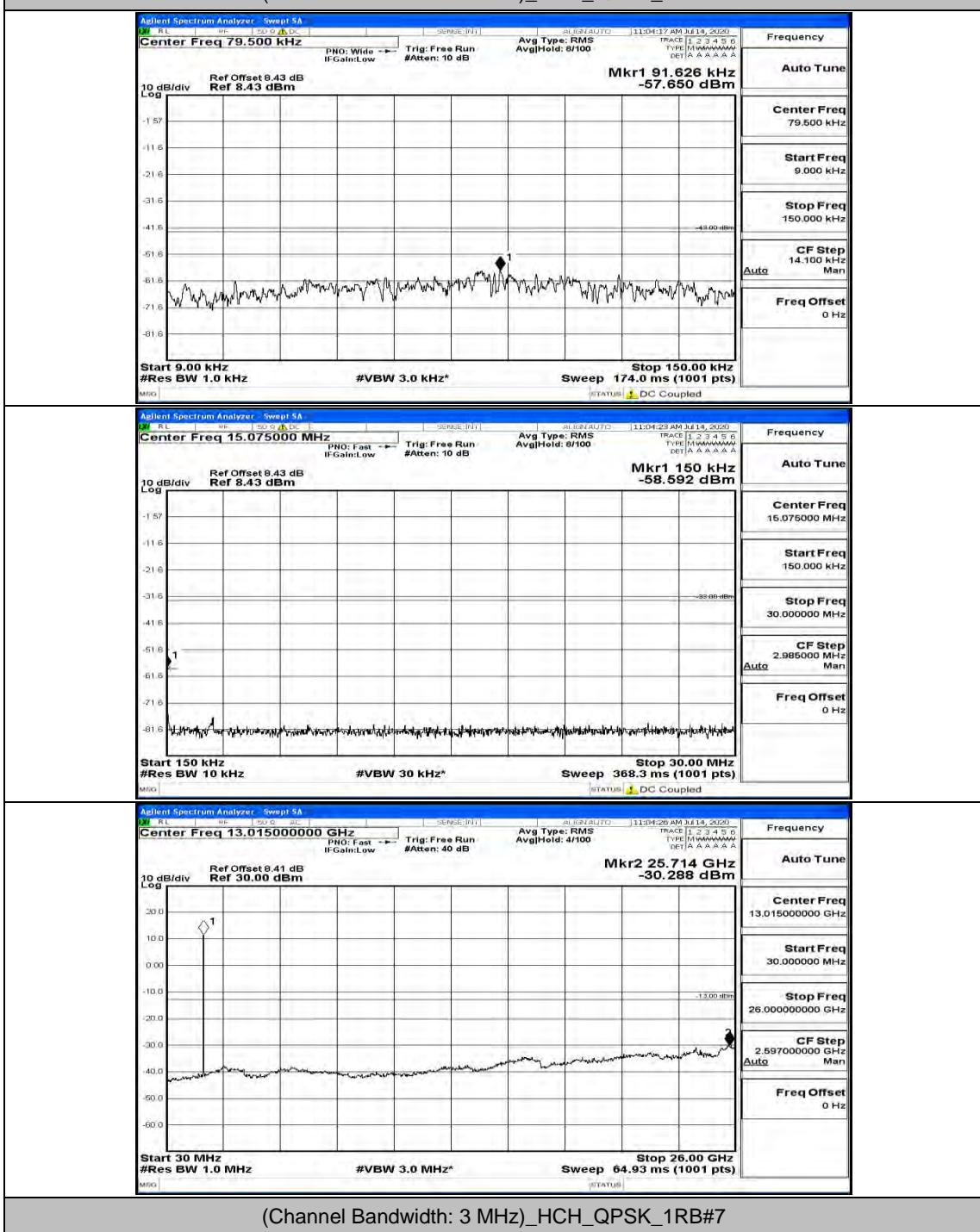




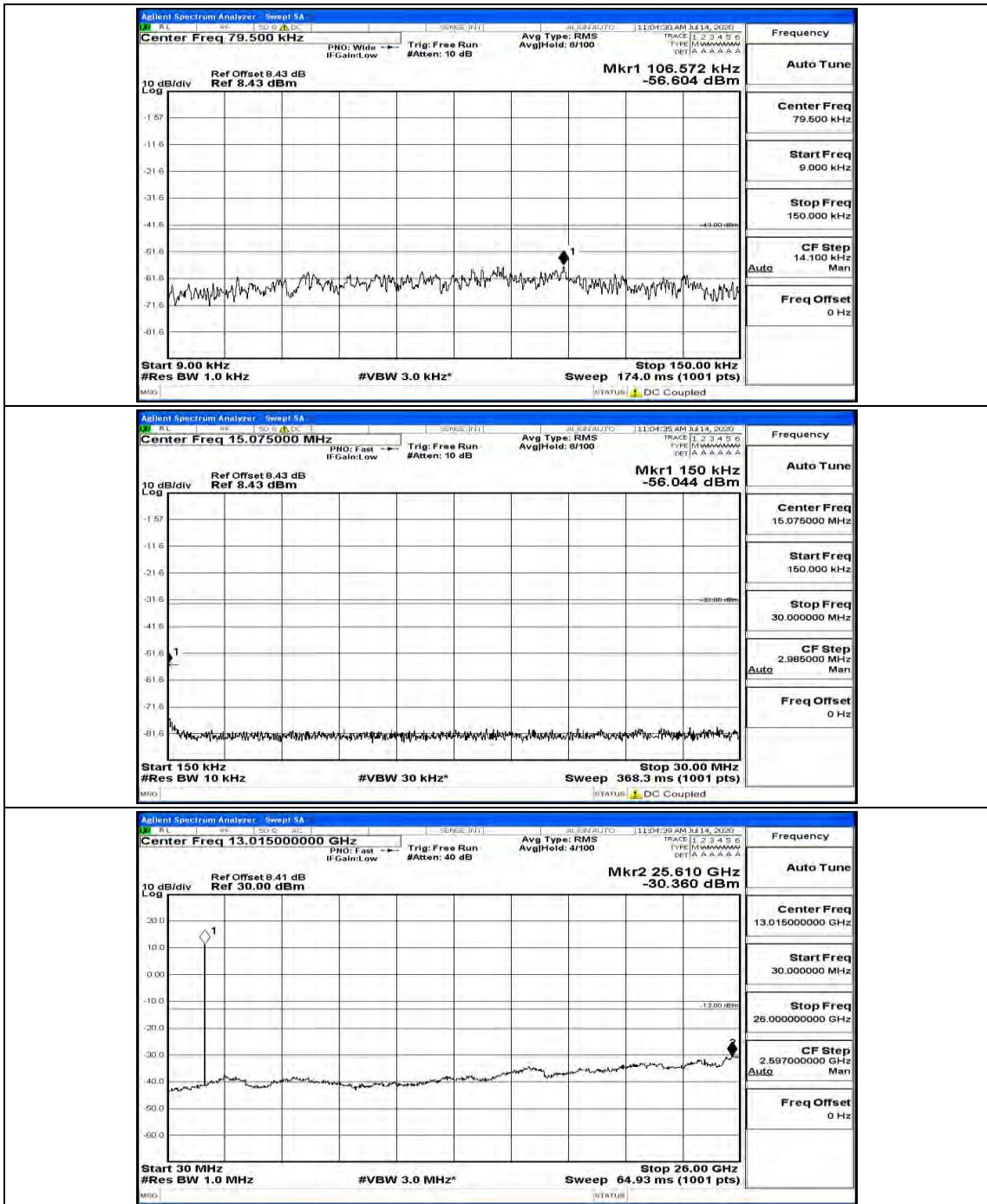




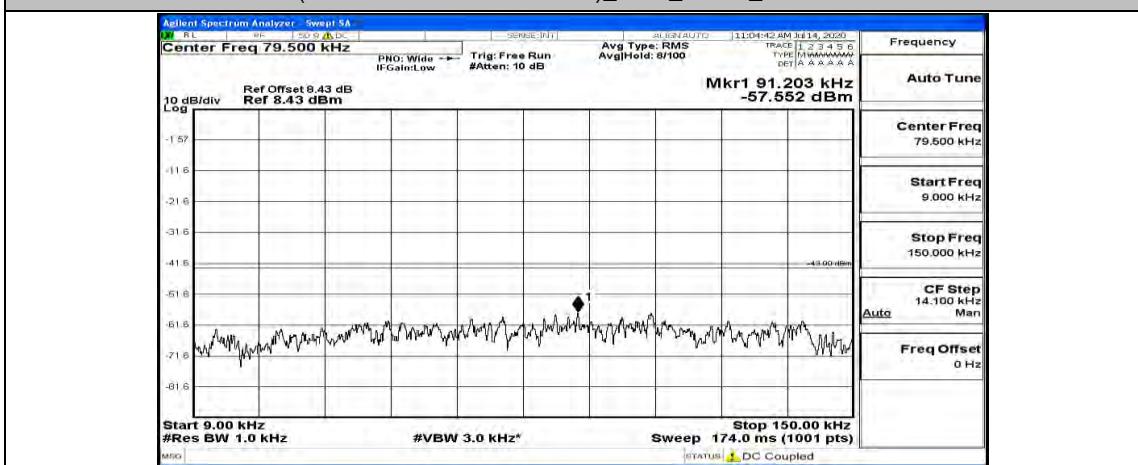
(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#0

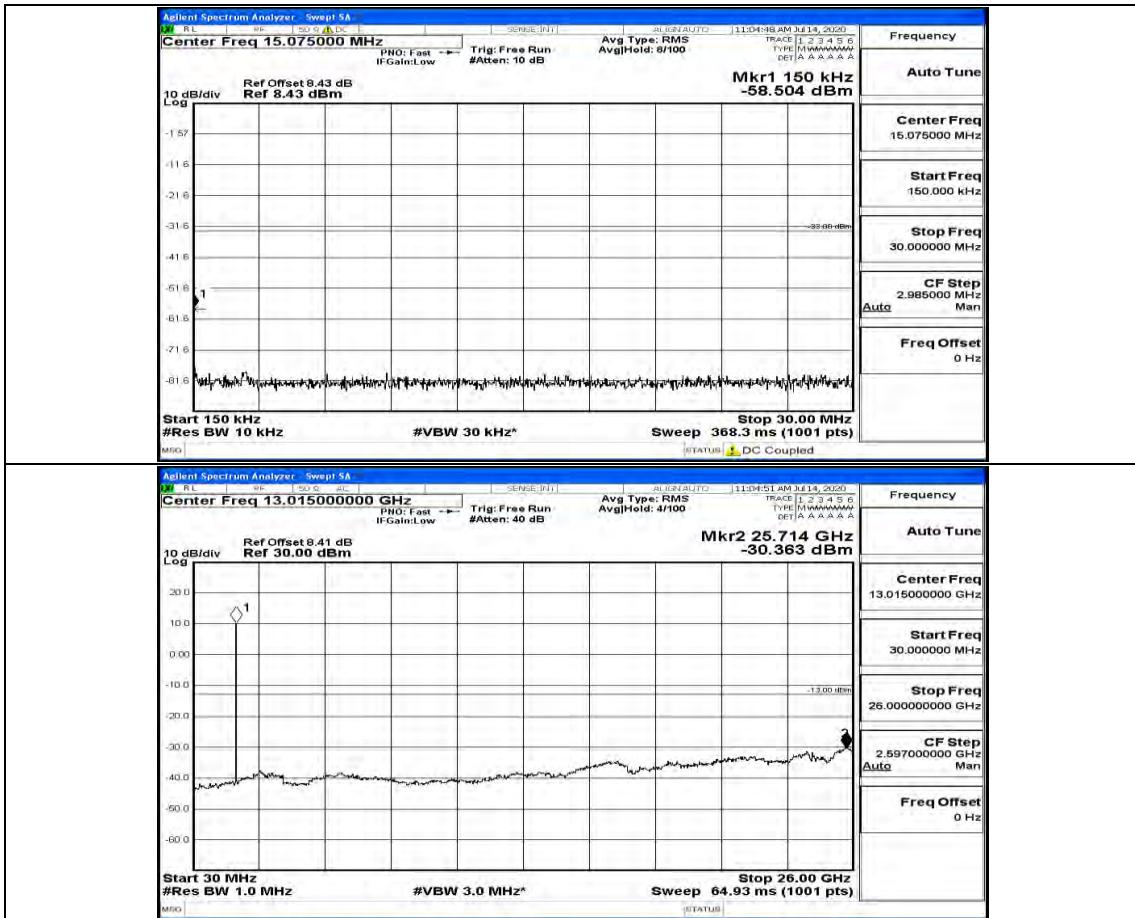


(Channel Bandwidth: 3 MHz)\_HCH\_QPSK\_1RB#7

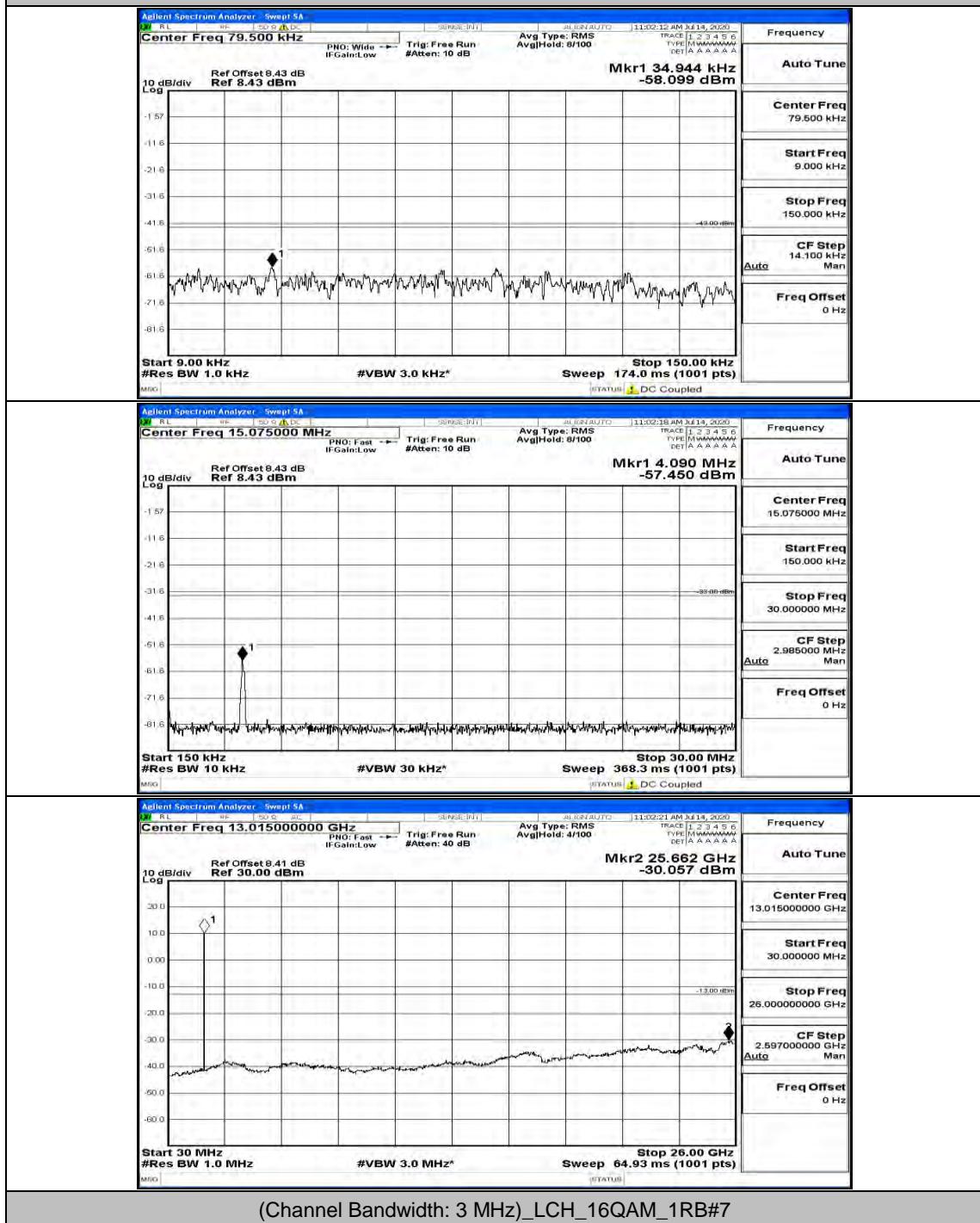


(Channel Bandwidth: 3 MHz) HCH QPSK 1RB#14





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



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

