

Appendix E: Test Data for E-UTRA Band 4

Product Name: Smartphone

Test Model: M12A

Environmental Conditions

Temperature:	24.1 °C
Relative Humidity:	54.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Wang Chuang
Supervised by:	Tom Liu

E.1 Conducted Output Power

Conducted Output Power Test Result (Channel Bandwidth: 1.4 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
QPSK / 16QAM	LCH	1	0	22.88	22.06	PASS
		1	3	22.85	22.32	PASS
		1	5	22.86	22.02	PASS
		3	0	22.86	21.98	PASS
		3	2	22.77	22.01	PASS
		3	3	22.86	21.99	PASS
		6	0	22.88	22.04	PASS
	MCH	1	0	23.31	22.82	PASS
		1	3	23.41	22.92	PASS
		1	5	23.52	22.97	PASS
		3	0	23.48	22.67	PASS
		3	2	23.49	22.68	PASS
		3	3	23.47	22.63	PASS
		6	0	23.31	22.82	PASS
	HCH	1	0	22.83	22.16	PASS
		1	3	23.02	22.64	PASS
		1	5	23.03	22.07	PASS
		3	0	22.84	22.12	PASS
		3	2	22.93	21.90	PASS
		3	3	22.90	22.09	PASS
		6	0	22.83	22.16	PASS

Conducted Output Power Test Result (Channel Bandwidth: 3 MHz)						
Modulation	Channel	RB Configuration		Average Power [dBm] QPSK	Average Power [dBm] 16QAM	Verdict
		Size	O11set			
QPSK / 16QAM	LCH	1	0	22.90	22.31	PASS
		1	7	22.81	22.53	PASS
		1	14	22.70	22.18	PASS
		8	0	22.94	22.05	PASS
		8	4	22.92	21.99	PASS
		8	7	22.85	21.91	PASS
		15	0	22.90	22.31	PASS
	MCH	1	0	23.60	22.96	PASS
		1	7	23.12	22.57	PASS
		1	14	23.47	22.67	PASS
		8	0	22.65	21.75	PASS
		8	4	22.59	21.72	PASS
		8	7	22.55	21.64	PASS
		15	0	23.50	22.86	PASS
	HCH	1	0	22.80	22.34	PASS
		1	7	22.82	22.23	PASS
		1	14	22.90	22.07	PASS
		8	0	22.96	21.90	PASS
		8	4	23.06	22.02	PASS
		8	7	22.91	21.94	PASS
		15	0	22.80	22.34	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	23.02	22.61	PASS
		1	12	22.53	22.45	PASS
		1	24	22.65	22.08	PASS
		12	0	22.99	22.12	PASS
		12	6	22.92	22.13	PASS
		12	13	22.85	21.96	PASS
		25	0	23.02	22.61	PASS
	MCH	1	0	23.41	22.84	PASS
		1	12	23.48	22.89	PASS
		1	24	23.41	22.87	PASS
		12	0	22.65	21.80	PASS
		12	6	22.65	21.68	PASS
		12	13	22.61	21.78	PASS
		25	0	23.41	22.84	PASS
	HCH	1	0	22.90	22.11	PASS
		1	12	22.73	21.99	PASS
		1	24	23.38	21.69	PASS
		12	0	22.88	22.00	PASS
		12	6	22.86	21.84	PASS
		12	13	22.95	22.05	PASS
		25	0	22.90	22.11	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	23.10	22.52	PASS
		1	24	22.90	22.48	PASS
		1	49	22.00	21.32	PASS
		25	0	22.97	21.84	PASS
		25	12	22.96	21.92	PASS
		25	25	22.60	21.70	PASS
		50	0	23.10	22.52	PASS
	MCH	1	0	23.43	22.78	PASS
		1	24	23.08	22.41	PASS
		1	49	23.55	22.88	PASS
		25	0	22.58	21.60	PASS
		25	12	22.55	21.57	PASS
		25	25	22.57	21.59	PASS
		50	0	22.73	22.18	PASS
	HCH	1	0	22.97	22.42	PASS
		1	24	22.71	22.11	PASS
		1	49	22.11	21.45	PASS
		25	0	22.94	21.91	PASS
		25	12	22.92	21.91	PASS
		25	25	22.94	21.94	PASS
		50	0	22.97	22.42	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	22.73	22.63	PASS
		1	37	21.93	22.14	PASS
		1	74	22.29	22.09	PASS
		37	0	22.75	21.82	PASS
		37	18	22.79	21.80	PASS
		37	38	21.83	21.70	PASS
		75	0	22.73	22.63	PASS
	MCH	1	0	23.20	22.52	PASS
		1	37	22.85	22.22	PASS
		1	74	22.71	22.18	PASS
		37	0	22.31	21.30	PASS
		37	18	22.35	21.43	PASS
		37	38	22.15	21.23	PASS
		75	0	23.20	22.52	PASS
	HCH	1	0	22.82	22.08	PASS
		1	37	22.29	21.78	PASS
		1	74	22.97	22.27	PASS
		37	0	22.67	21.69	PASS
		37	18	22.56	21.60	PASS
		37	38	22.60	21.55	PASS
		75	0	22.82	22.08	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	21.93	PASS
		1	49	22.50	21.91	PASS
		1	99	23.20	22.28	PASS
		50	0	22.72	21.63	PASS
		50	25	22.83	21.85	PASS
		50	50	22.95	22.06	PASS
		100	0	22.70	21.93	PASS
	MCH	1	0	22.82	22.01	PASS
		1	49	23.69	22.88	PASS
		1	99	22.84	22.08	PASS
		50	0	22.24	21.23	PASS
		50	25	22.32	21.40	PASS
		50	50	22.07	21.11	PASS
		100	0	22.82	22.01	PASS
	HCH	1	0	22.89	22.38	PASS
		1	49	22.43	21.80	PASS
		1	99	22.91	22.25	PASS
		50	0	22.81	21.83	PASS
		50	25	22.69	21.72	PASS
		50	50	22.58	21.59	PASS
		100	0	22.89	22.38	PASS

E.2 Peak-to-Average Ratio

Peak-to Average Ratio Test Result (Channel Bandwidth: 1.4 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.36	<13	PASS
	MCH	5.42	<13	PASS
	HCH	4.5	<13	PASS
16QAM	LCH	6.27	<13	PASS
	MCH	6.36	<13	PASS
	HCH	5.31	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.34	<13	PASS
	MCH	5.39	<13	PASS
	HCH	4.58	<13	PASS
16QAM	LCH	6.3	<13	PASS
	MCH	6.38	<13	PASS
	HCH	5.4	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.19	<13	PASS
	MCH	5.31	<13	PASS
	HCH	4.44	<13	PASS
16QAM	LCH	6.09	<13	PASS
	MCH	6.24	<13	PASS
	HCH	5.32	<13	PASS

Peak-to Average Ratio Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.97	<13	PASS
	MCH	5.2	<13	PASS
	HCH	4.72	<13	PASS
16QAM	LCH	5.87	<13	PASS
	MCH	6.1	<13	PASS
	HCH	5.51	<13	PASS

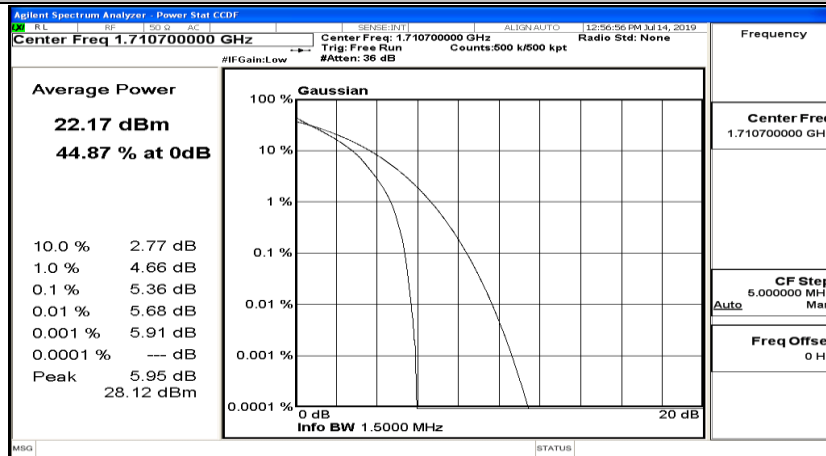
Peak-to Average Ratio Test Result (Channel Bandwidth: 15 MHz)

Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	4.85	<13	PASS
	MCH	5	<13	PASS
	HCH	4.91	<13	PASS
16QAM	LCH	6.14	<13	PASS
	MCH	6.35	<13	PASS
	HCH	6.18	<13	PASS

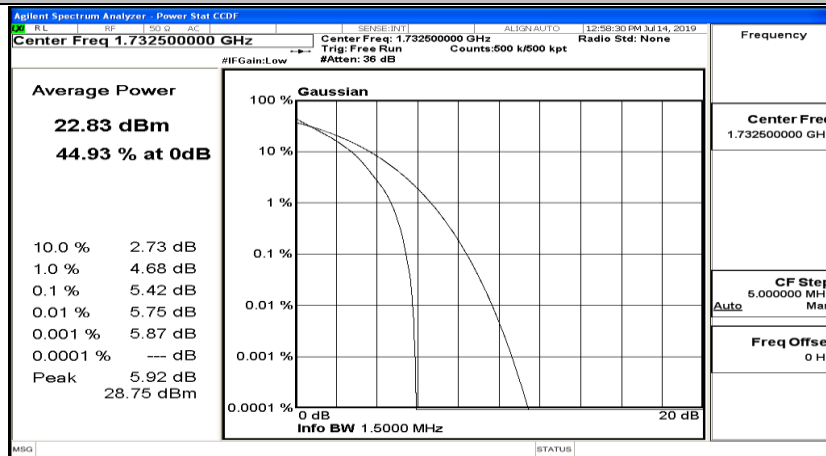
Peak-to Average Ratio Test Result (Channel Bandwidth: 20 MHz)

Modulation	Channel	Peak-to-Average Ratio [dB]	Limit [dB]	Verdict
QPSK	LCH	5.67	<13	PASS
	MCH	5.7	<13	PASS
	HCH	5.76	<13	PASS
16QAM	LCH	6.7	<13	PASS
	MCH	6.9	<13	PASS
	HCH	6.78	<13	PASS

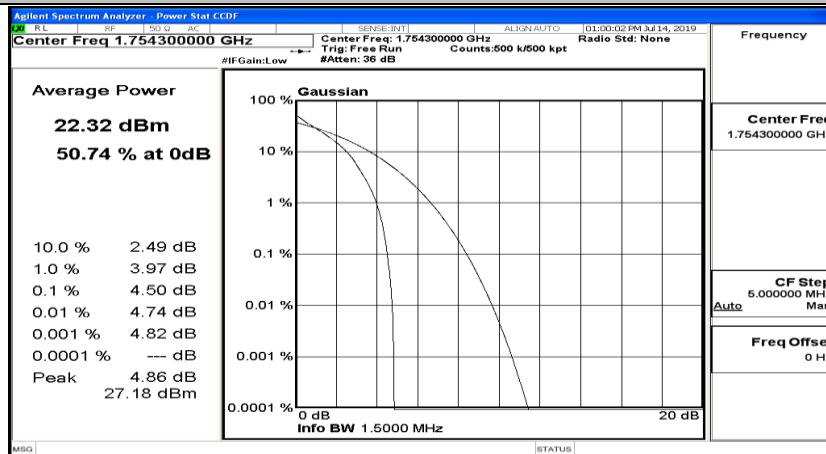
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



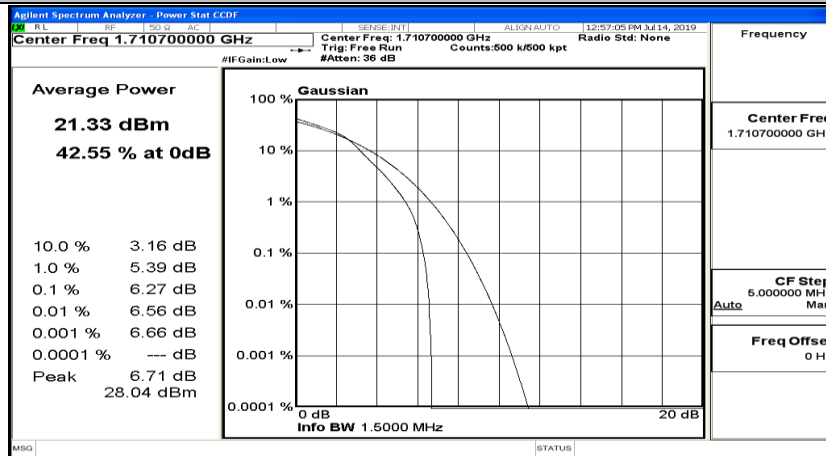
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



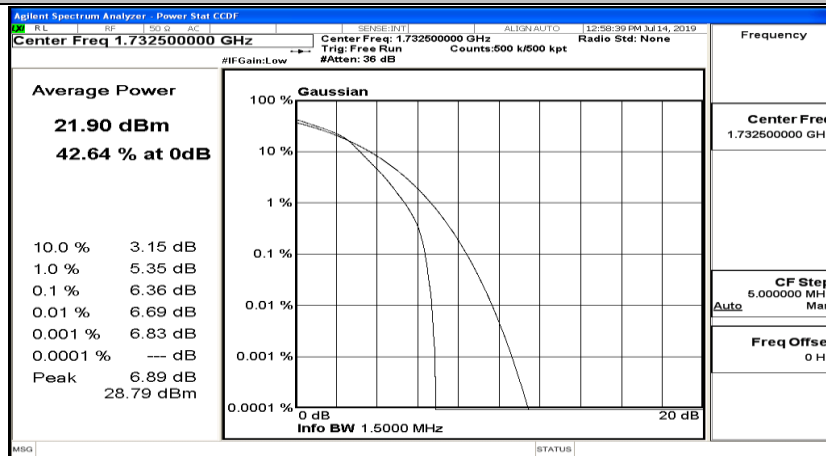
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



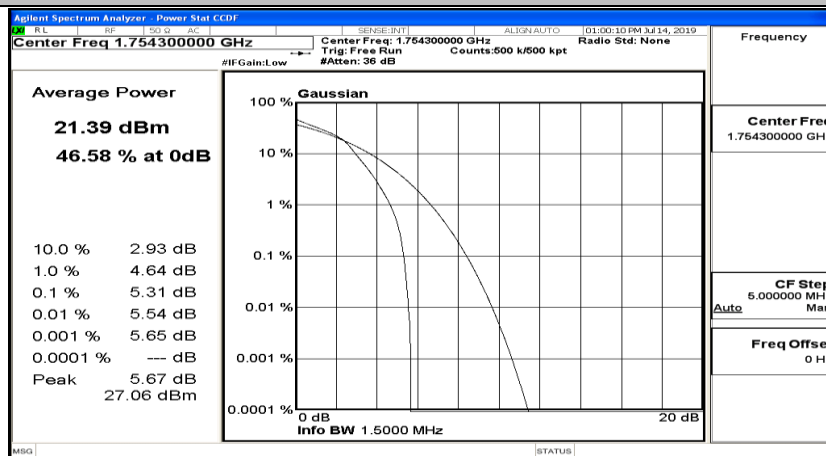
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



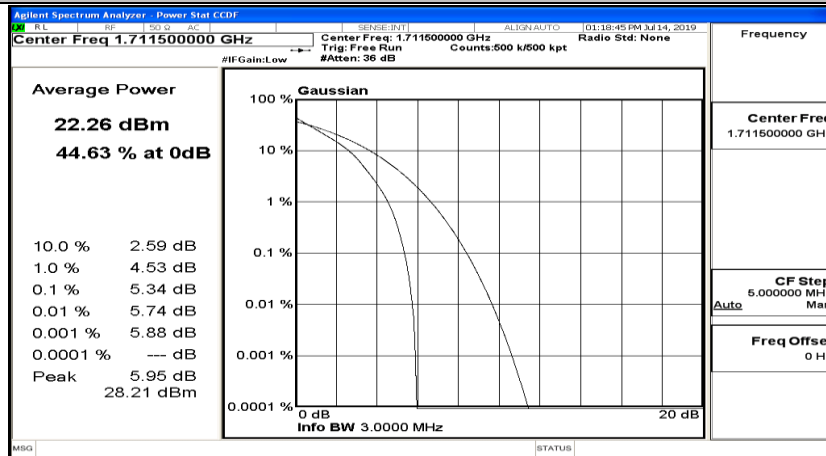
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



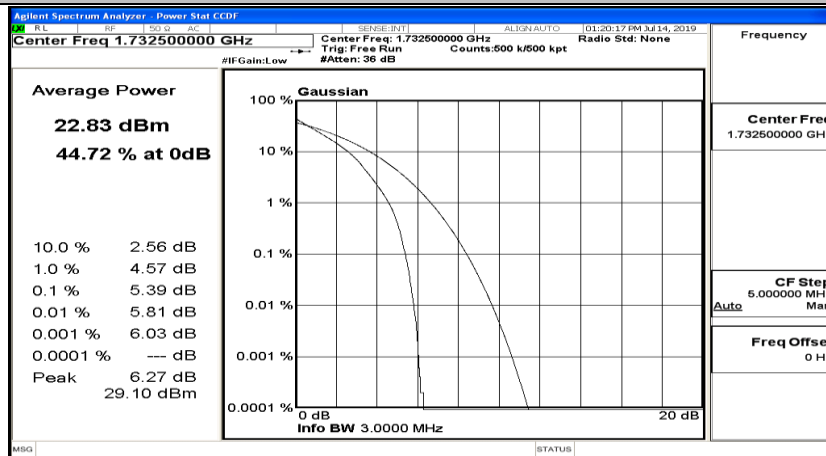
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



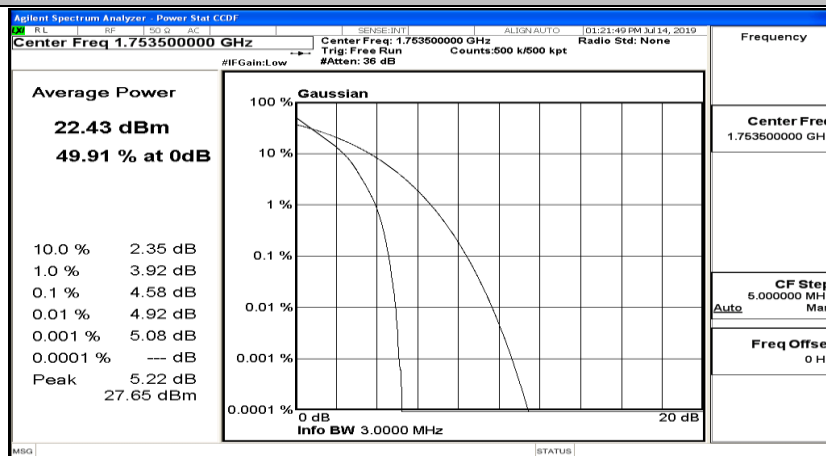
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



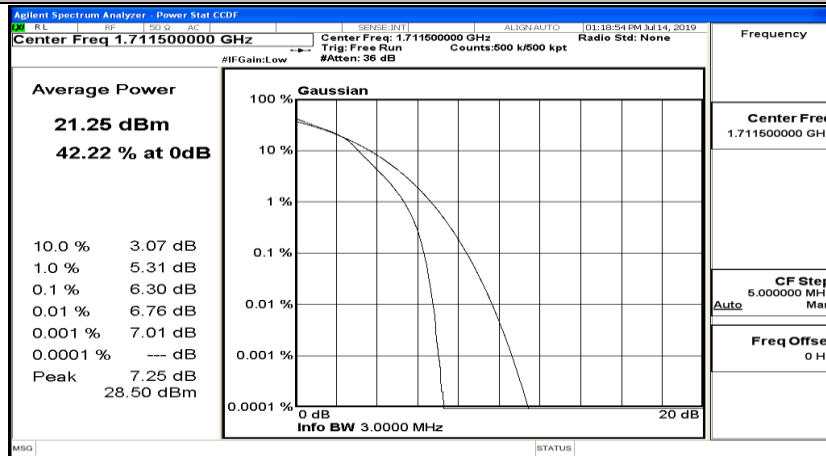
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



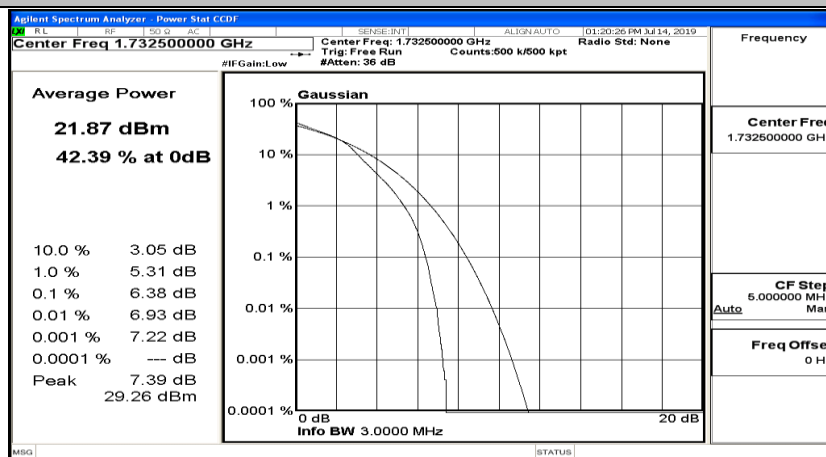
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



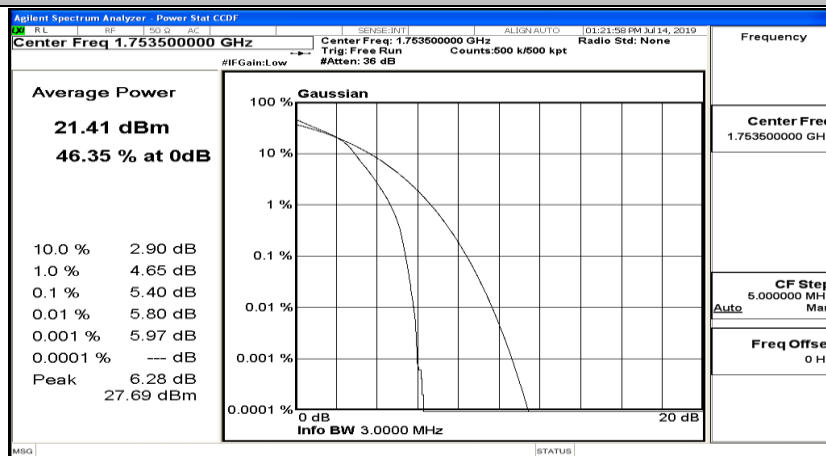
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



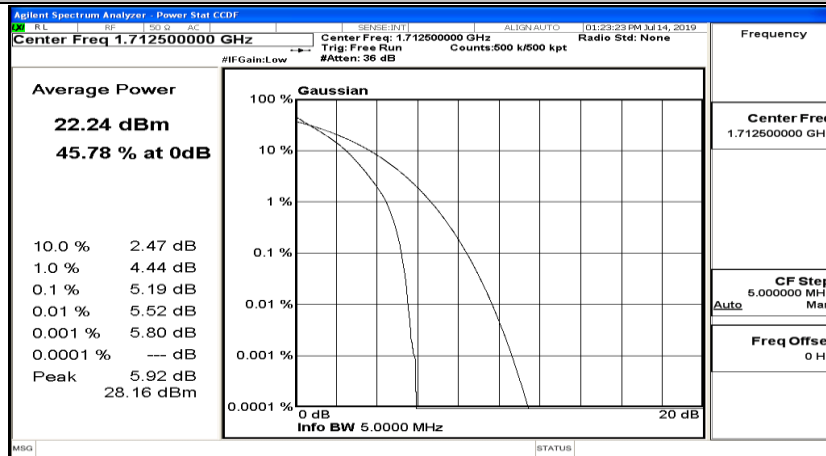
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



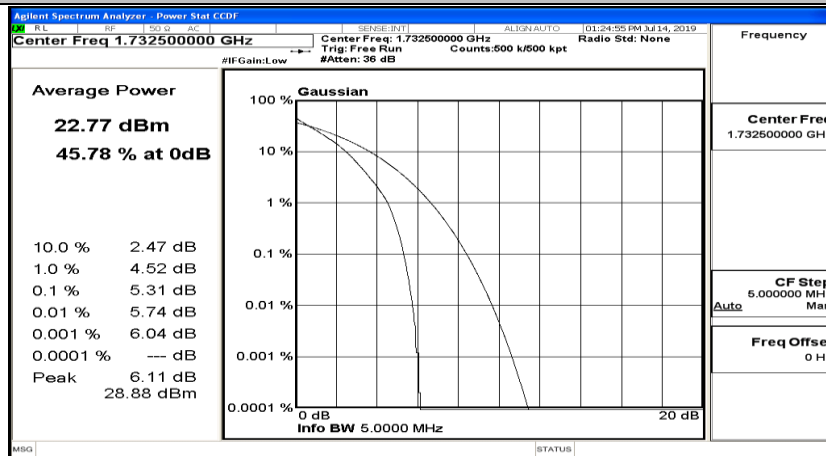
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



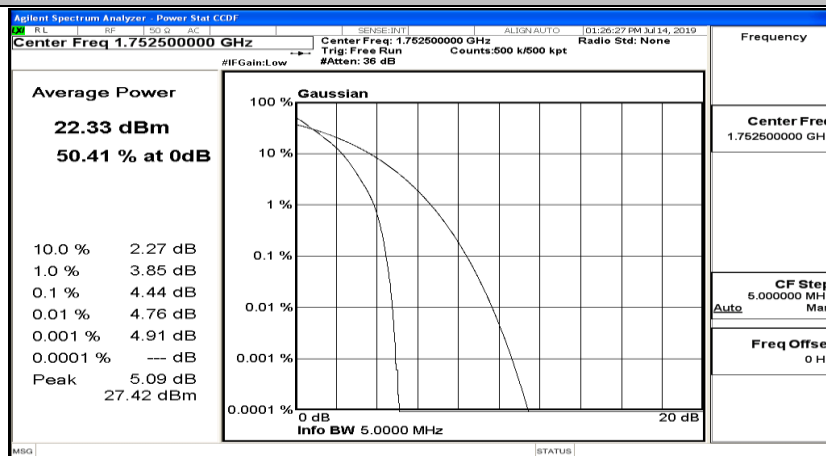
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



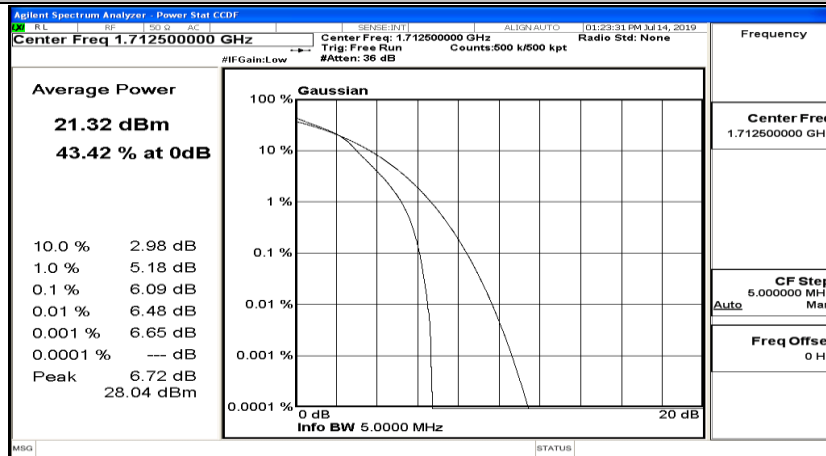
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



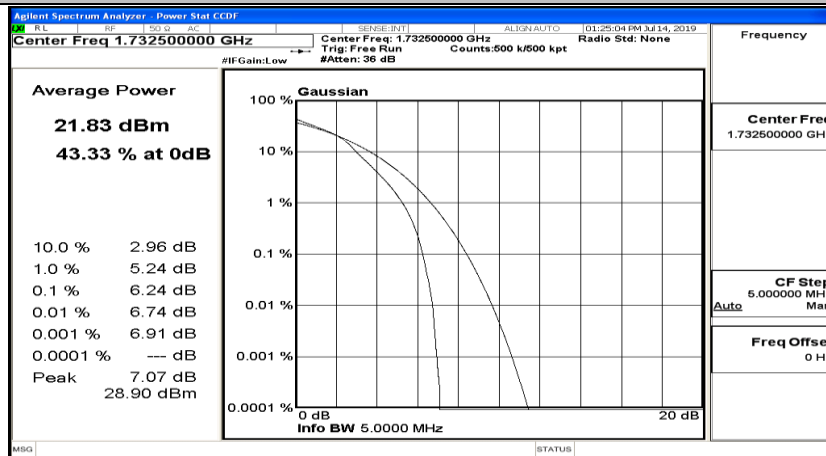
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



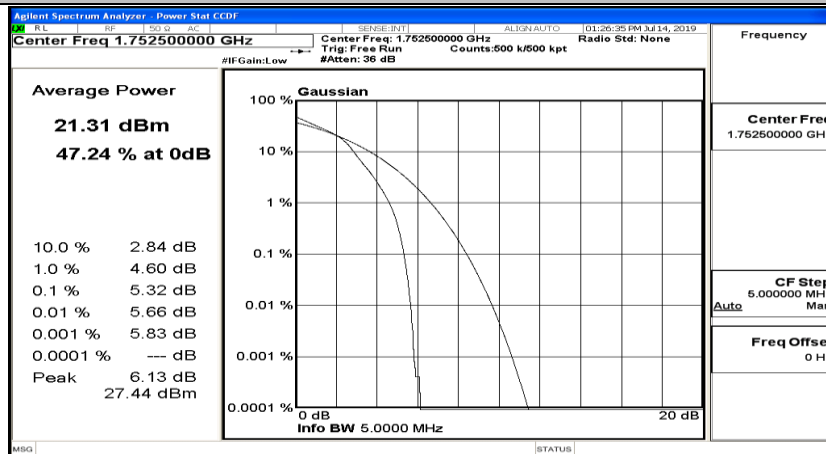
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



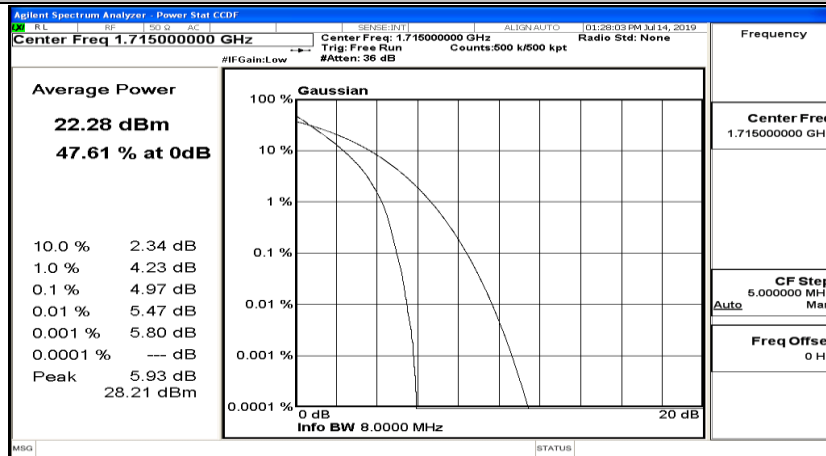
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



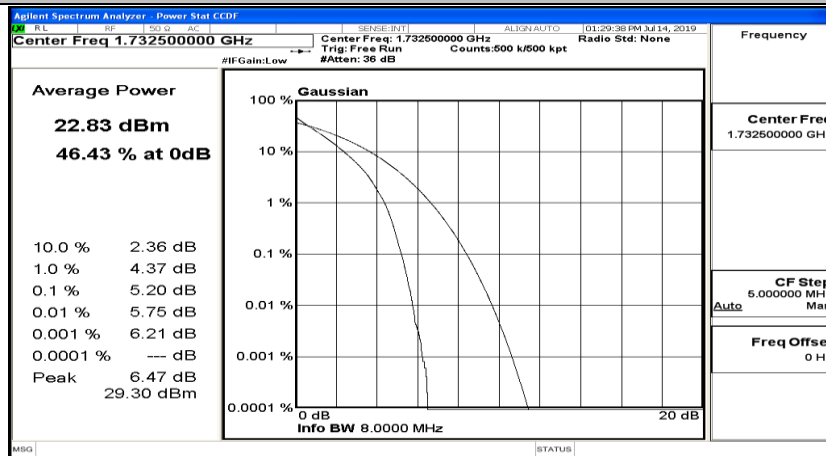
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



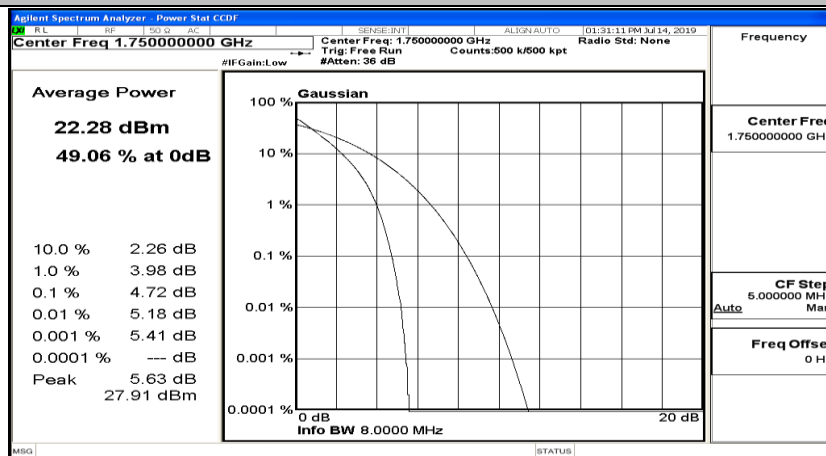
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



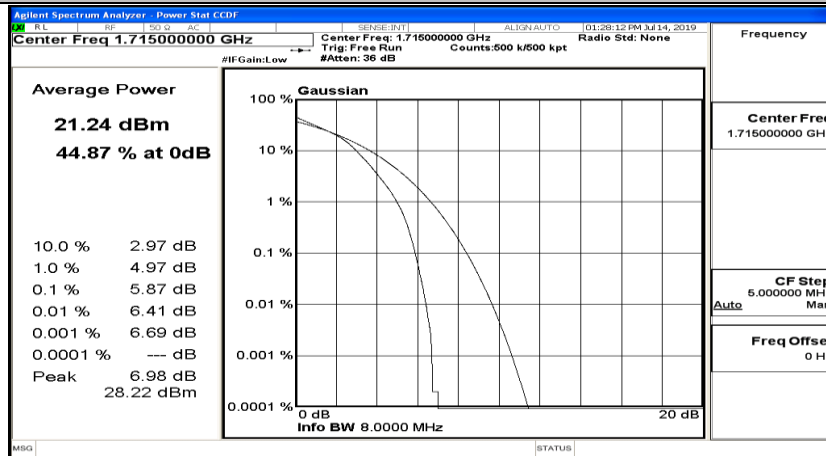
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



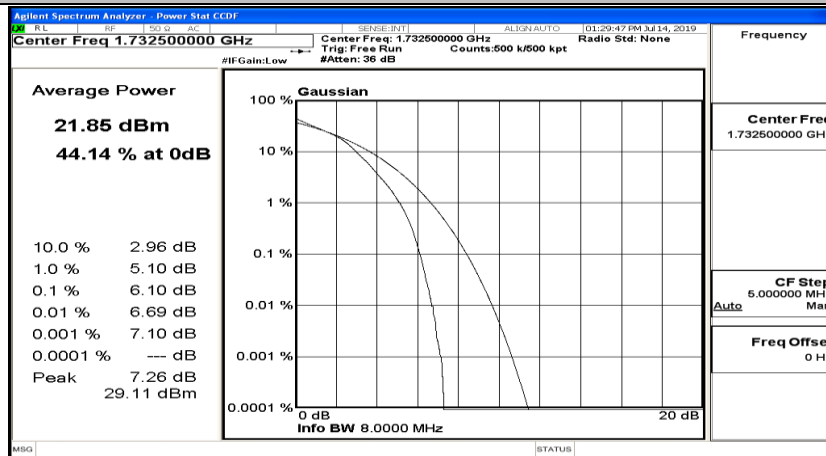
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



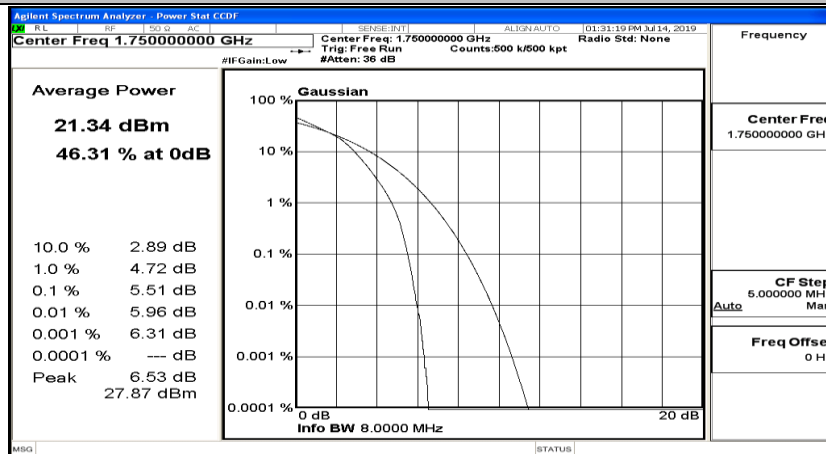
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



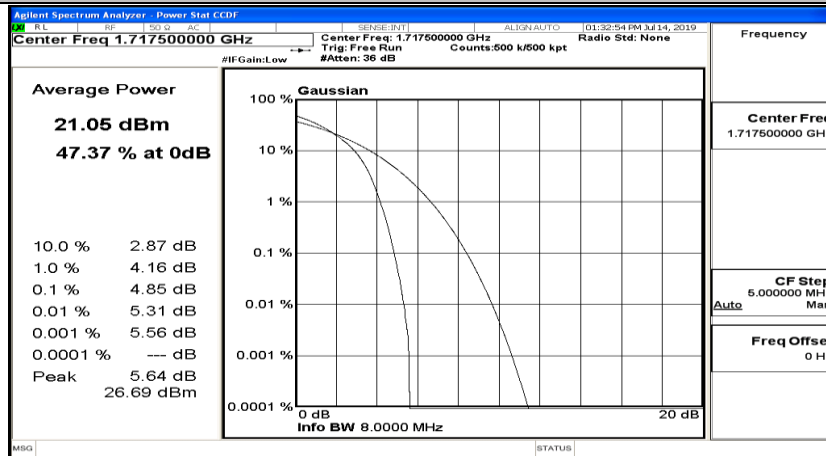
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



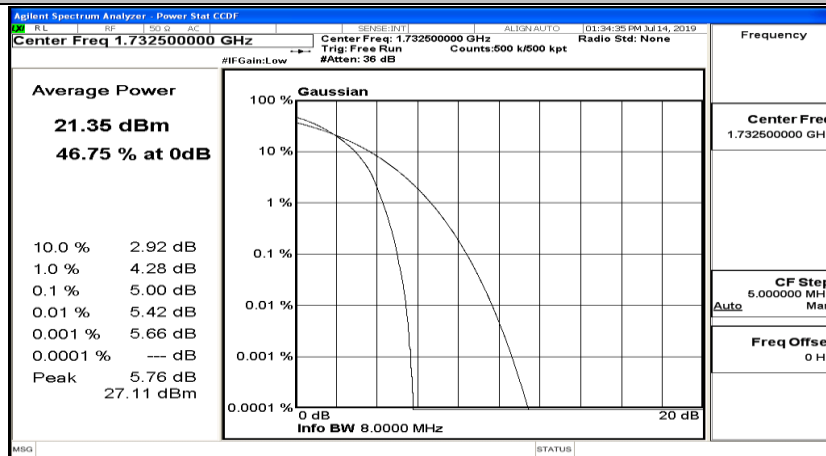
Peak-to-Average Ratio Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



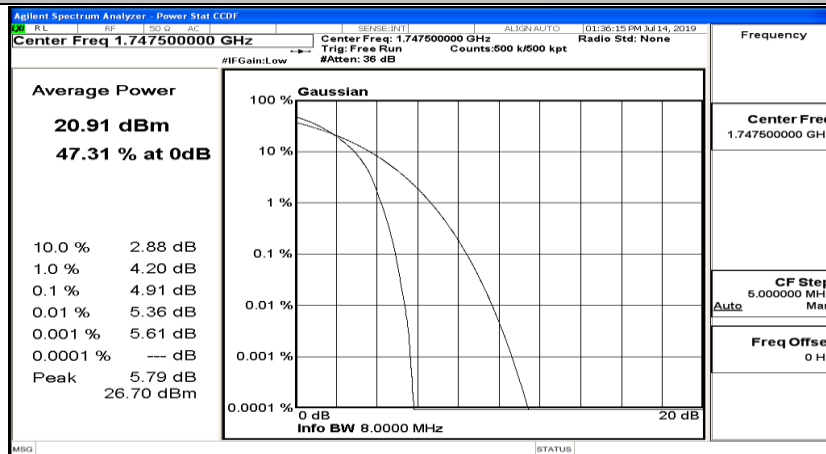
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



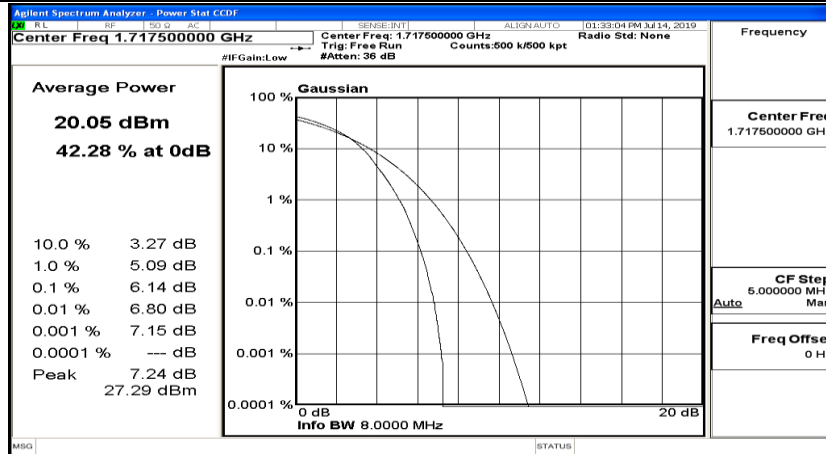
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



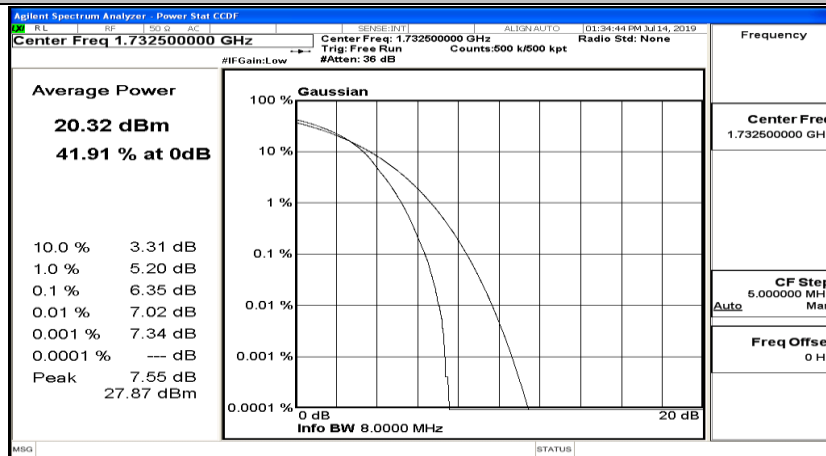
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



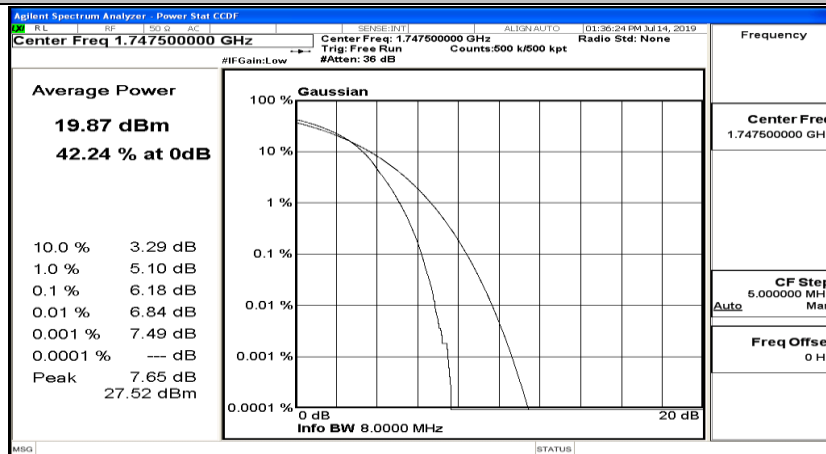
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



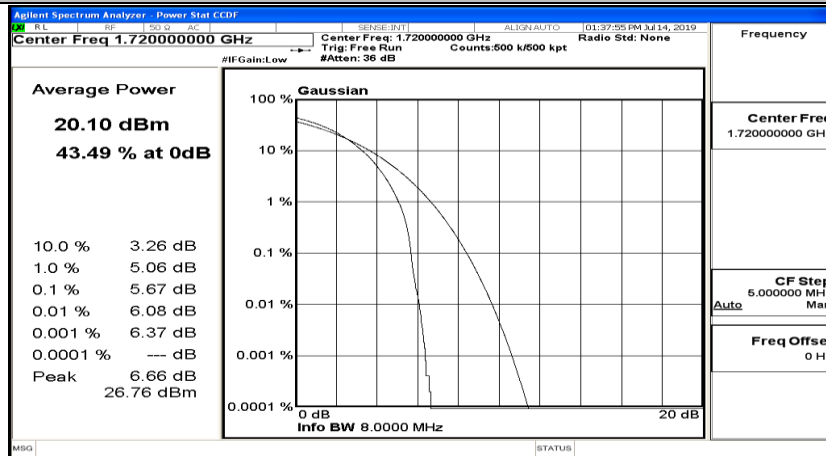
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



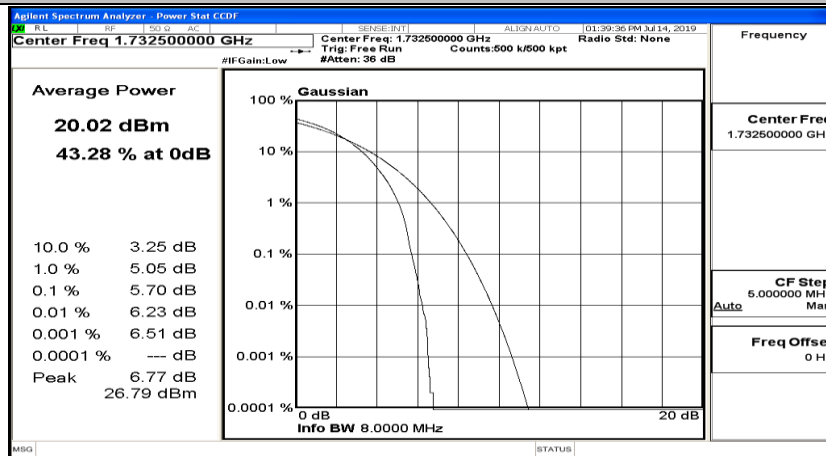
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



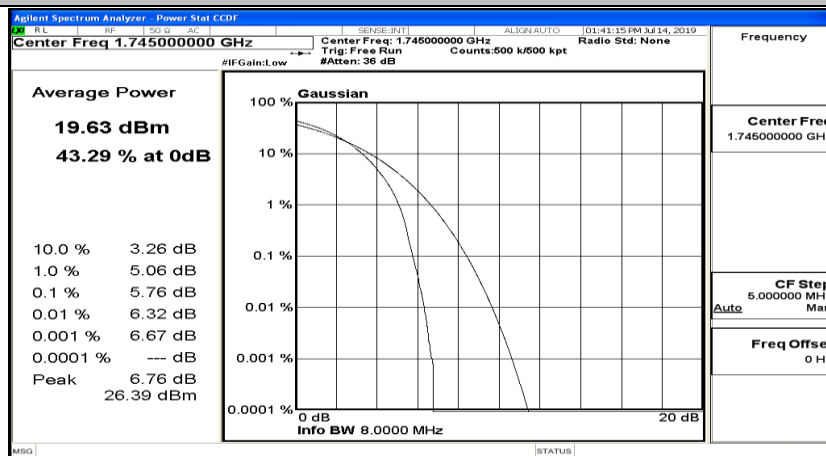
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



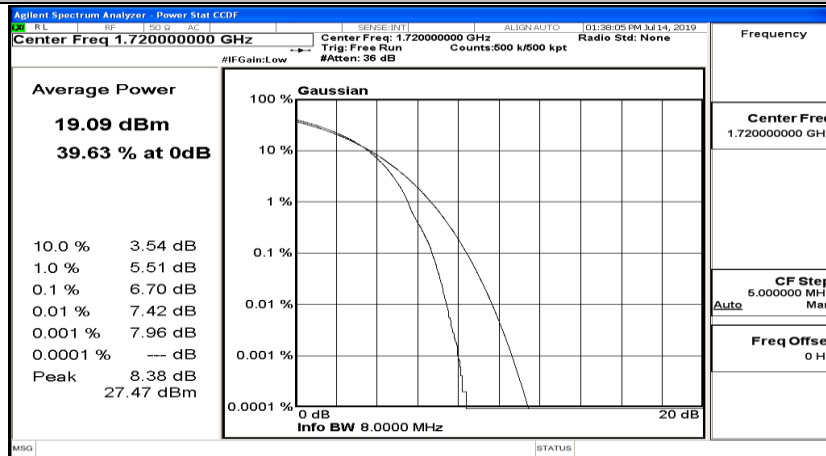
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



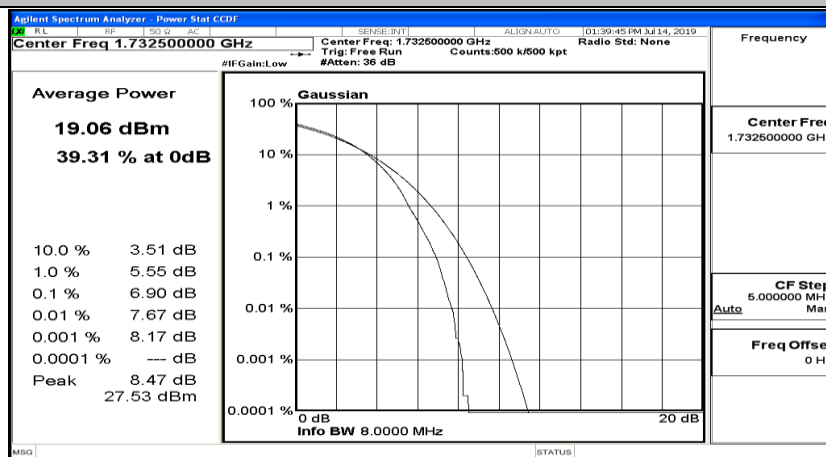
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



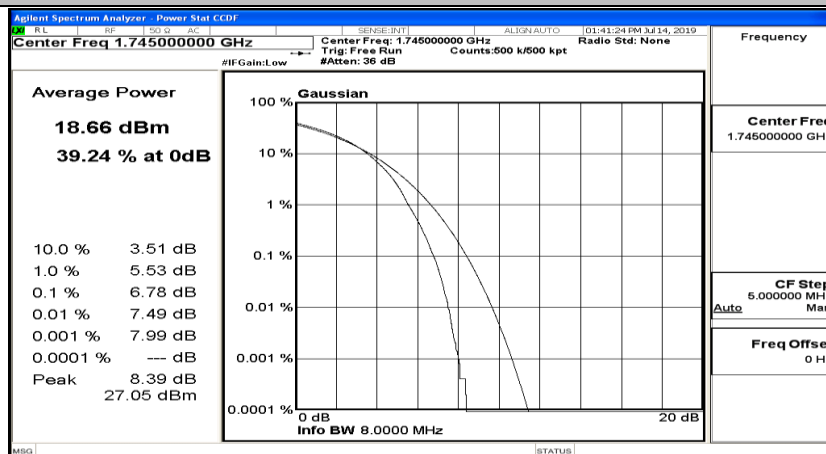
Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_16QAM



Peak-to Average Ratio Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM



E.3 26dB Bandwidth and Occupied Bandwidth

EBW & OBW Test Result (Channel Bandwidth: 1.4 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	1.0782	1.286	PASS
	MCH	1.0788	1.261	PASS
	HCH	1.0798	1.276	PASS
16QAM	LCH	1.0828	1.279	PASS
	MCH	1.0825	1.289	PASS
	HCH	1.0782	1.281	PASS

EBW & OBW Test Result (Channel Bandwidth: 3 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	2.6871	2.894	PASS
	MCH	2.6878	2.913	PASS
	HCH	2.6846	2.906	PASS
16QAM	LCH	2.6830	2.911	PASS
	MCH	2.6857	2.891	PASS
	HCH	2.6849	2.888	PASS

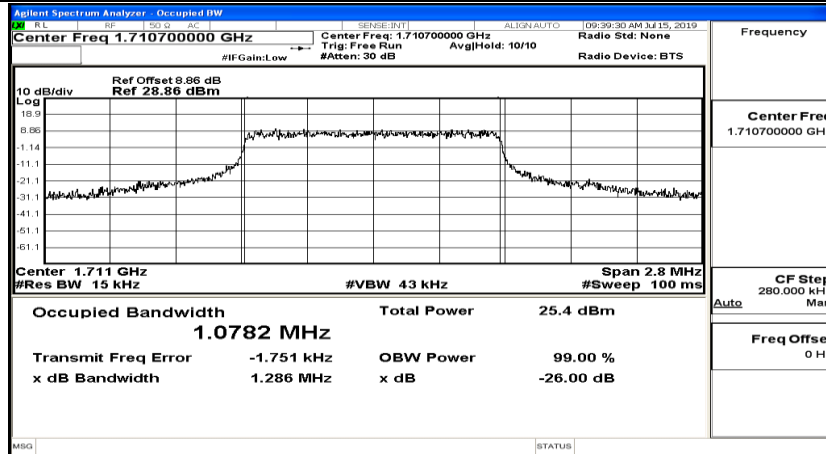
EBW & OBW Test Result (Channel Bandwidth: 5 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	4.4814	4.782	PASS
	MCH	4.4700	4.807	PASS
	HCH	4.4692	4.845	PASS
16QAM	LCH	4.4799	4.797	PASS
	MCH	4.4681	4.827	PASS
	HCH	4.4771	4.821	PASS

EBW & OBW Test Result (Channel Bandwidth: 10 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	8.9268	9.481	PASS
	MCH	8.9350	9.526	PASS
	HCH	8.9172	9.492	PASS
16QAM	LCH	8.9265	9.416	PASS
	MCH	8.9324	9.466	PASS
	HCH	8.9278	9.393	PASS

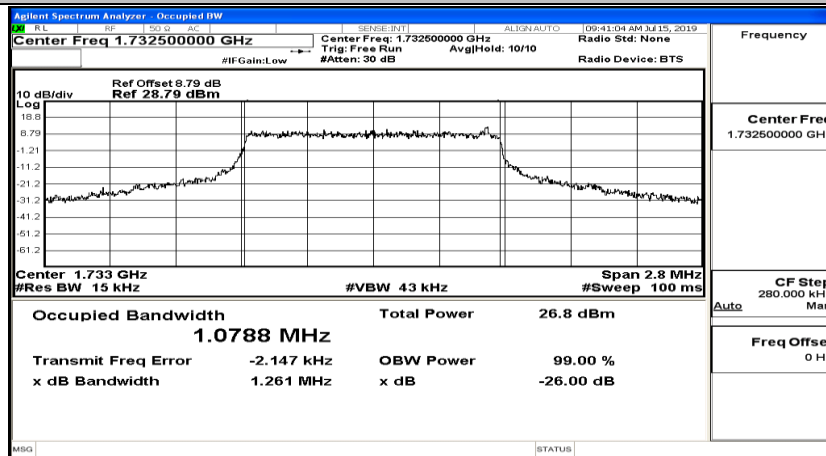
EBW & OBW Test Result (Channel Bandwidth: 15 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	13.348	13.97	PASS
	MCH	13.390	14.11	PASS
	HCH	13.376	14.09	PASS
16QAM	LCH	13.363	13.97	PASS
	MCH	13.410	14.07	PASS
	HCH	13.387	14.02	PASS

EBW & OBW Test Result (Channel Bandwidth: 20 MHz)				
Modulation	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
QPSK	LCH	17.813	18.57	PASS
	MCH	17.849	18.61	PASS
	HCH	17.826	18.55	PASS
16QAM	LCH	17.809	18.56	PASS
	MCH	17.889	18.67	PASS
	HCH	17.838	18.68	PASS

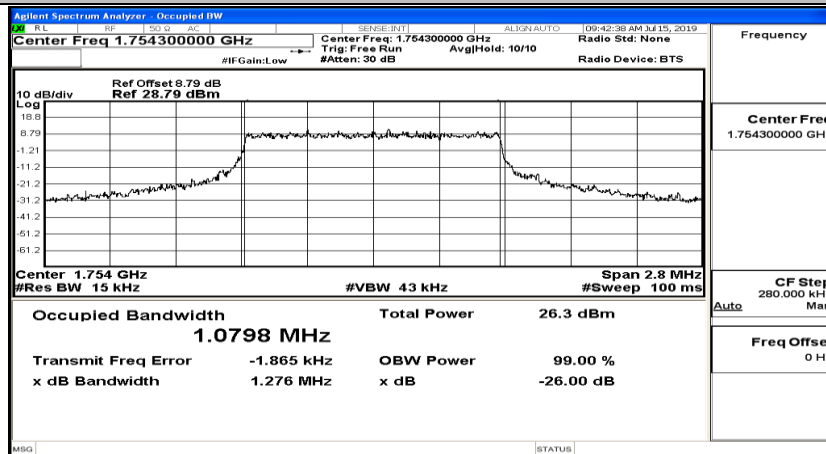
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



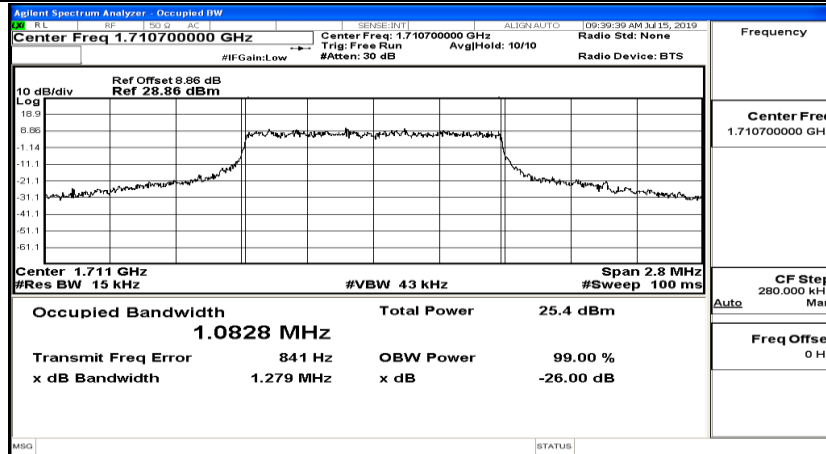
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



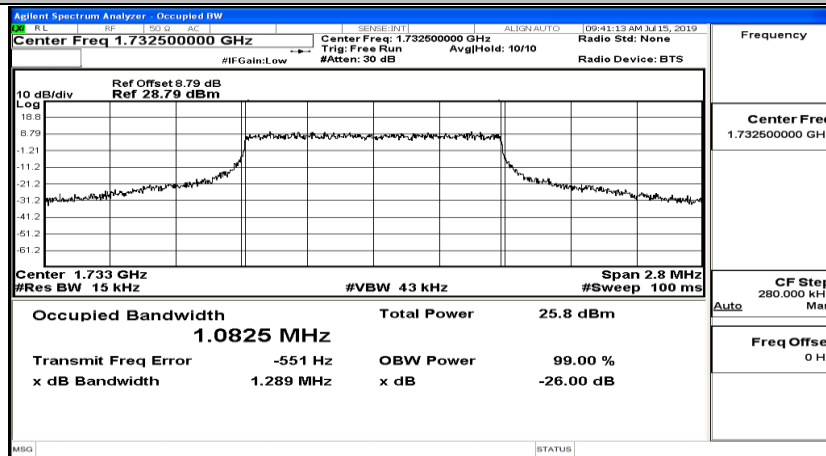
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



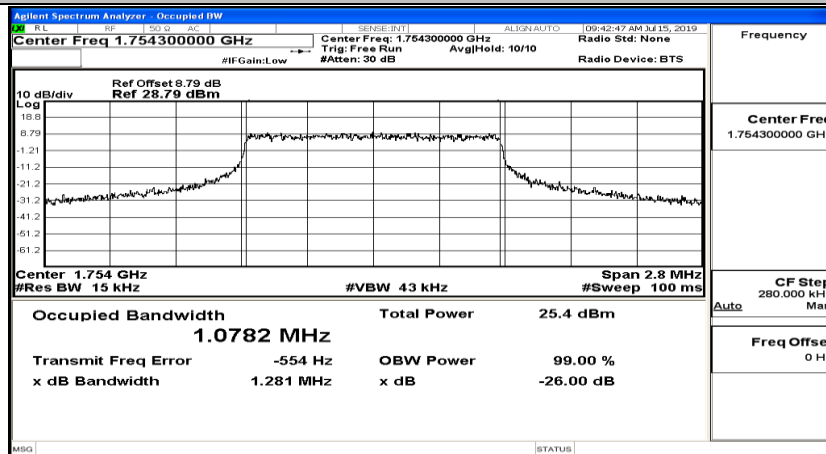
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



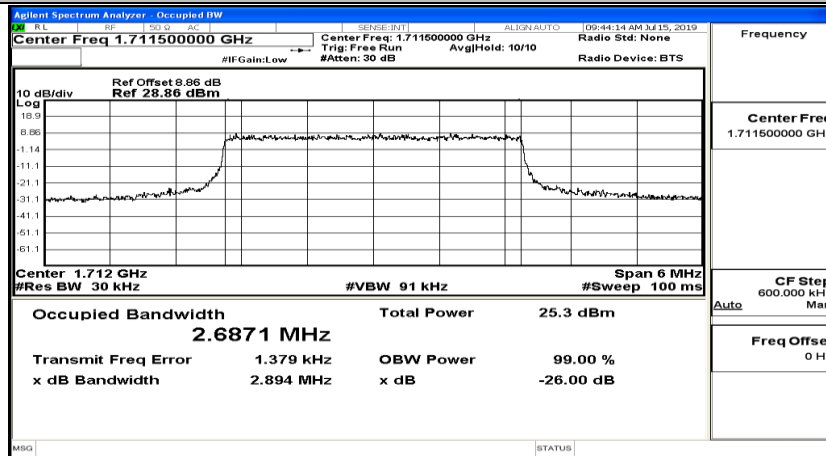
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_16QAM



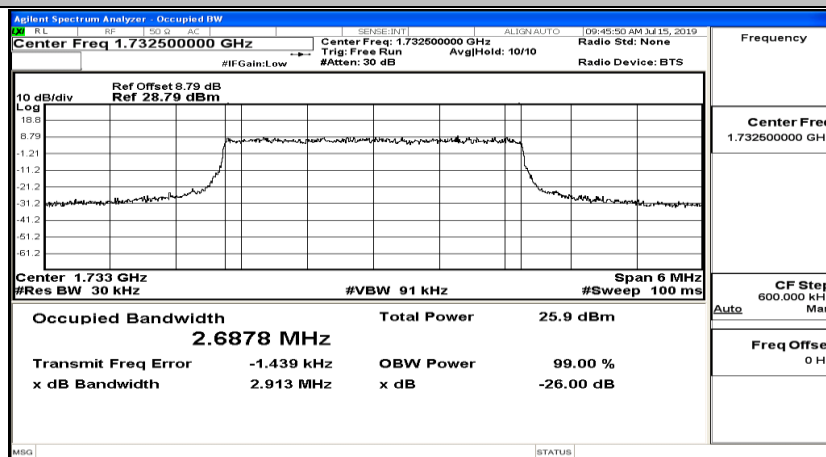
EBW & OBW Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



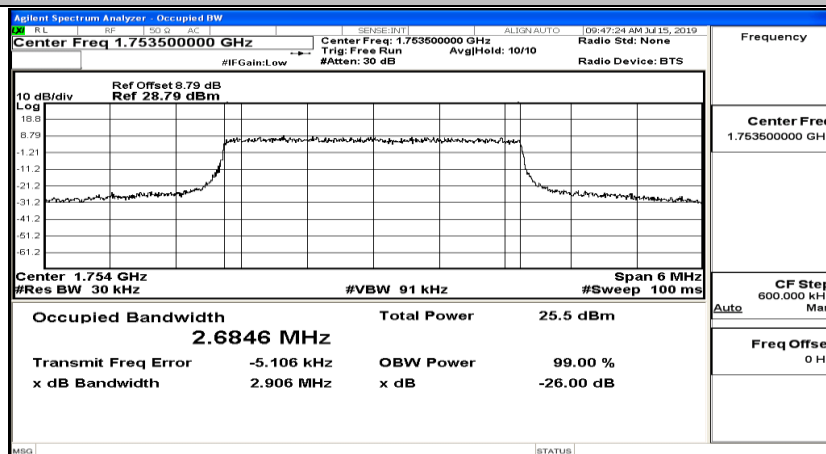
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



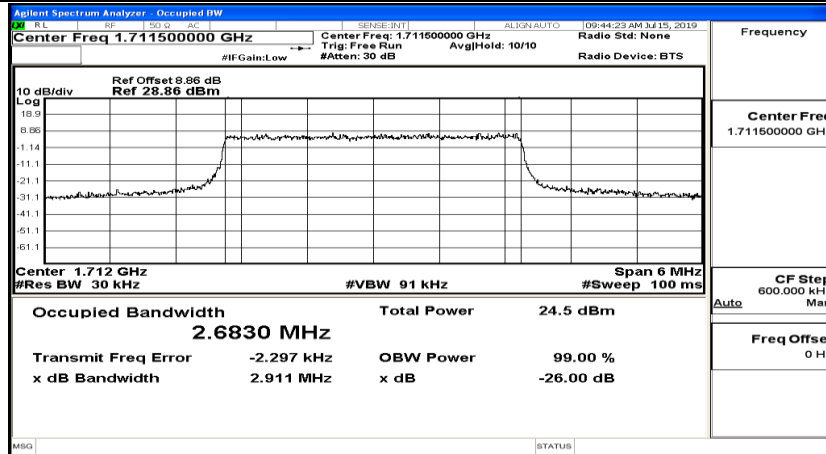
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_QPSK



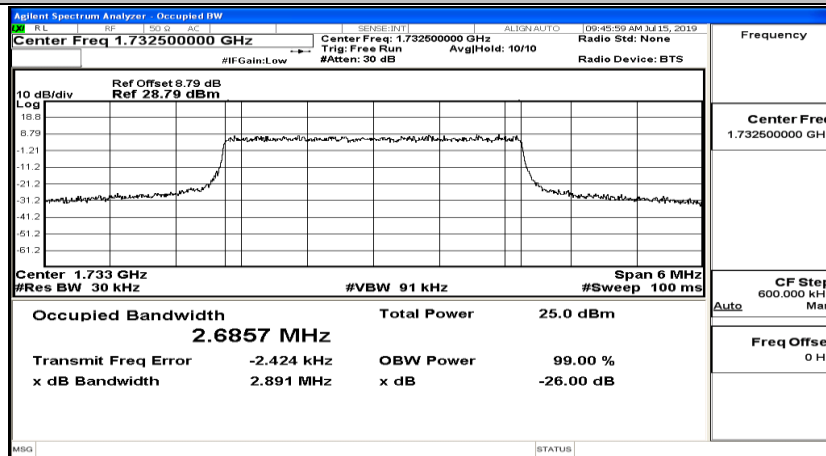
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



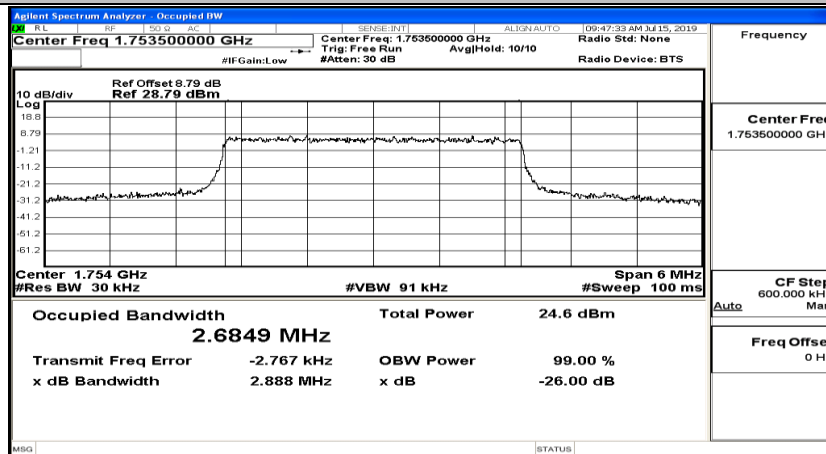
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



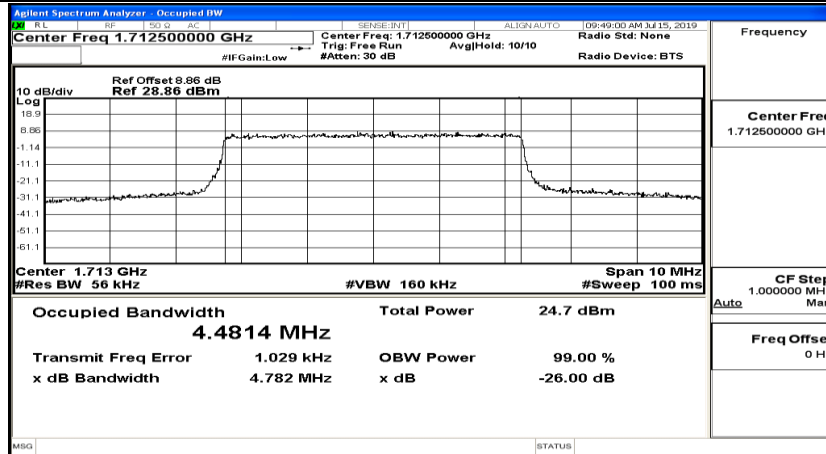
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_MCH_16QAM



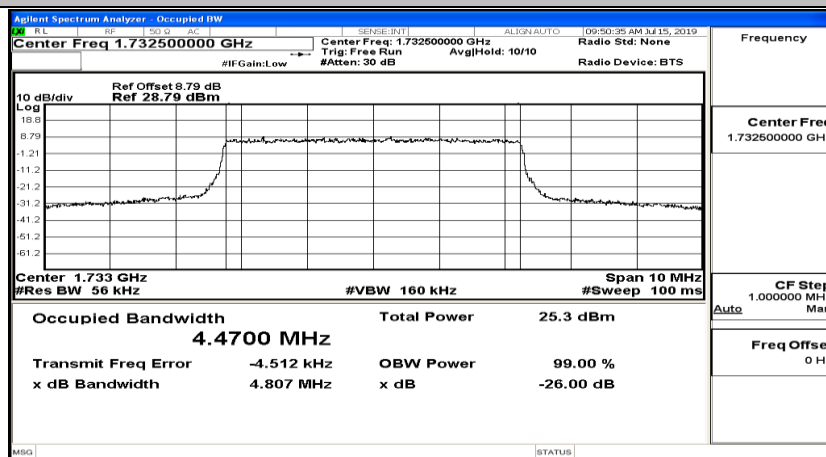
EBW & OBW Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



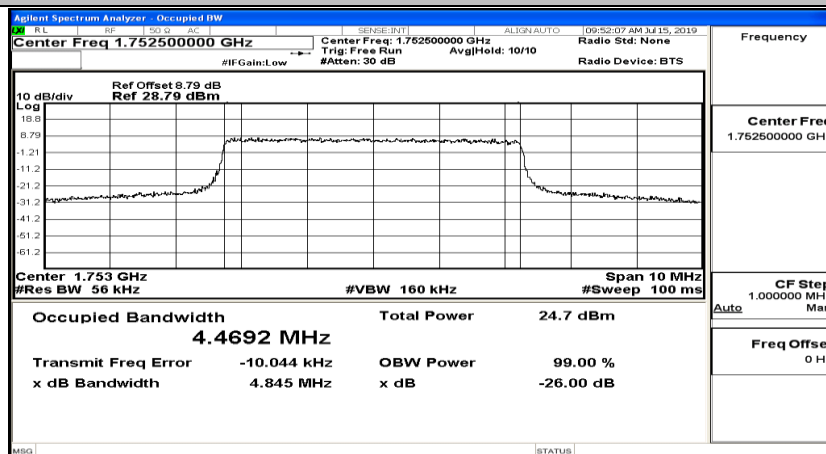
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



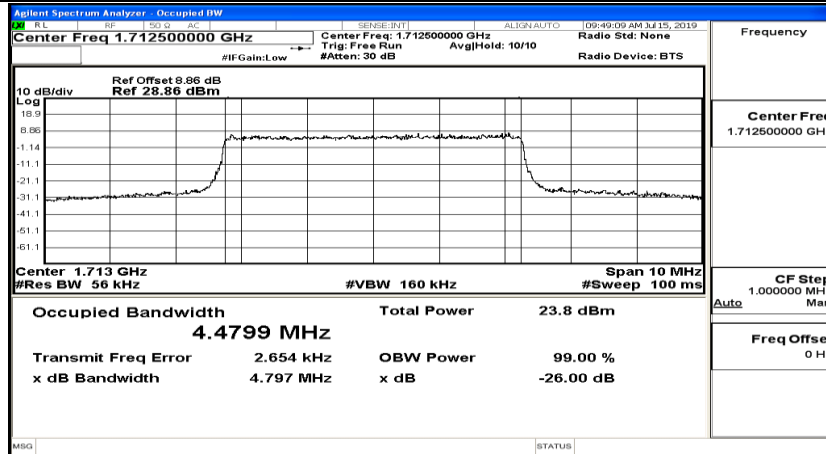
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_QPSK



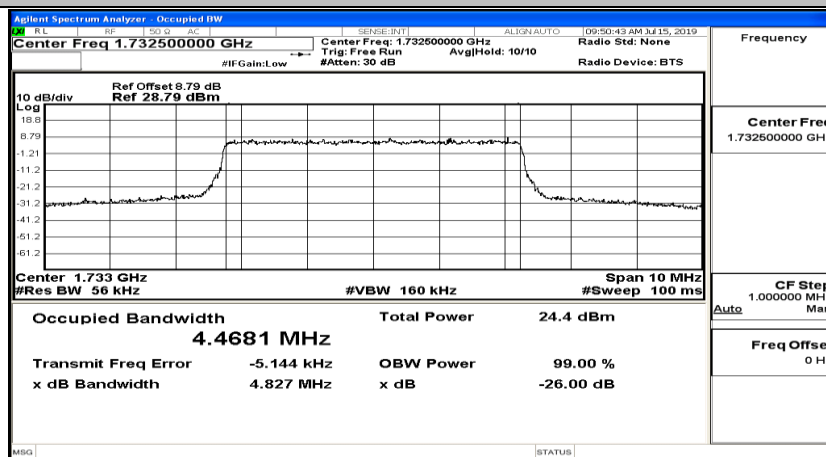
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



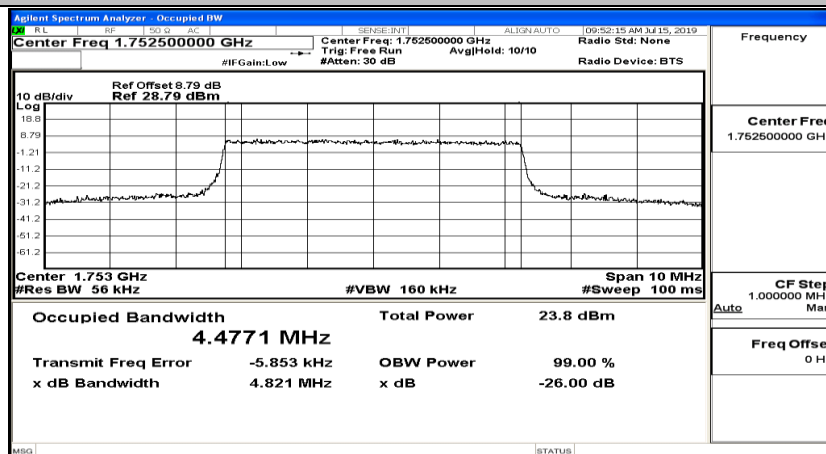
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



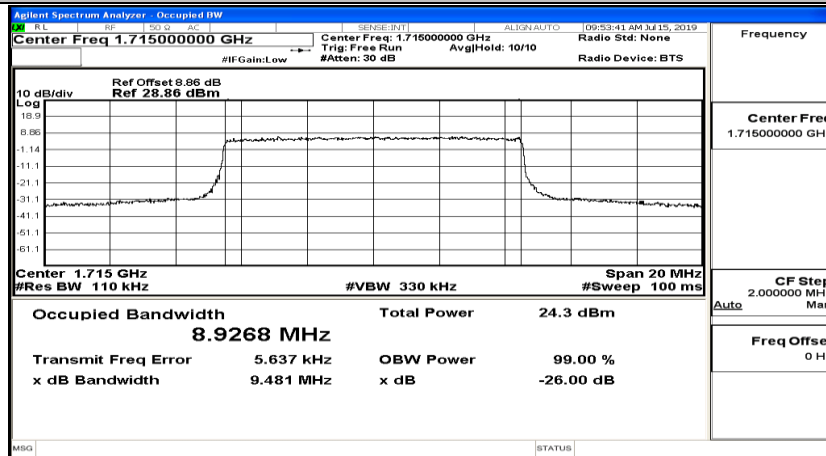
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM



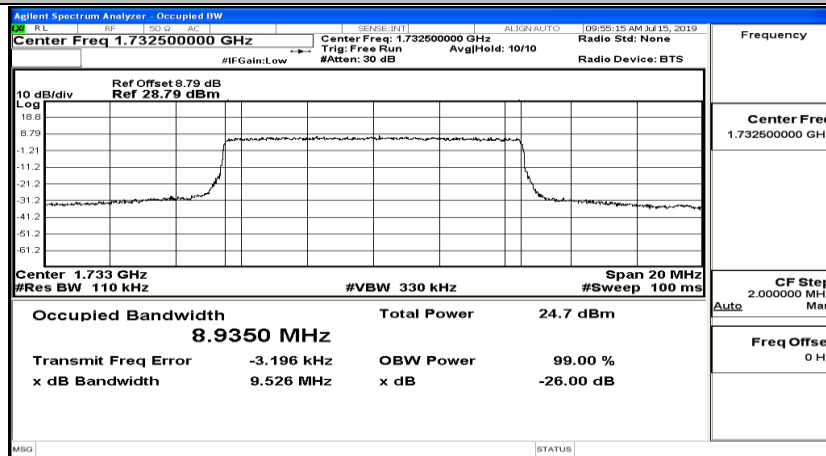
EBW & OBW Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



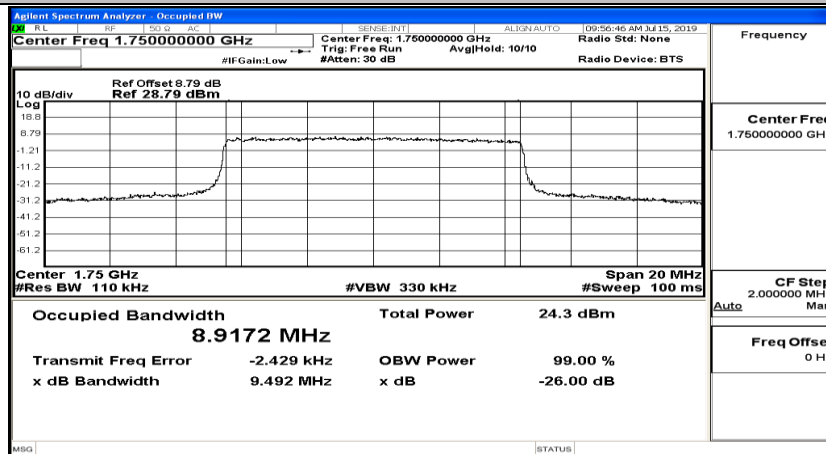
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



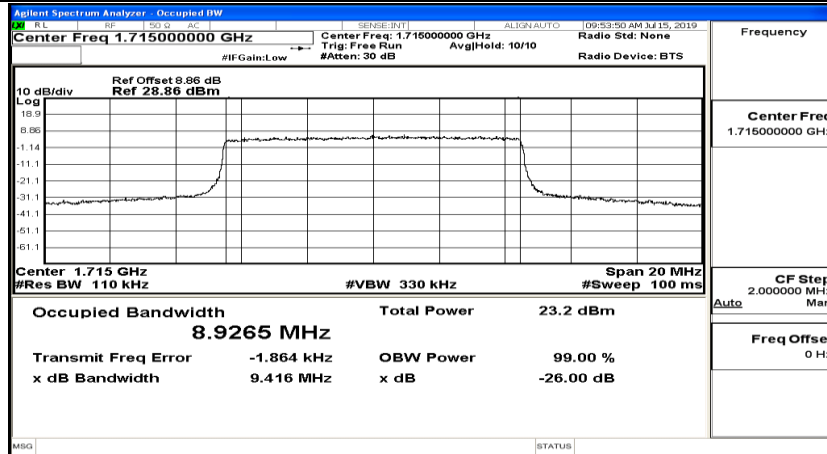
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK



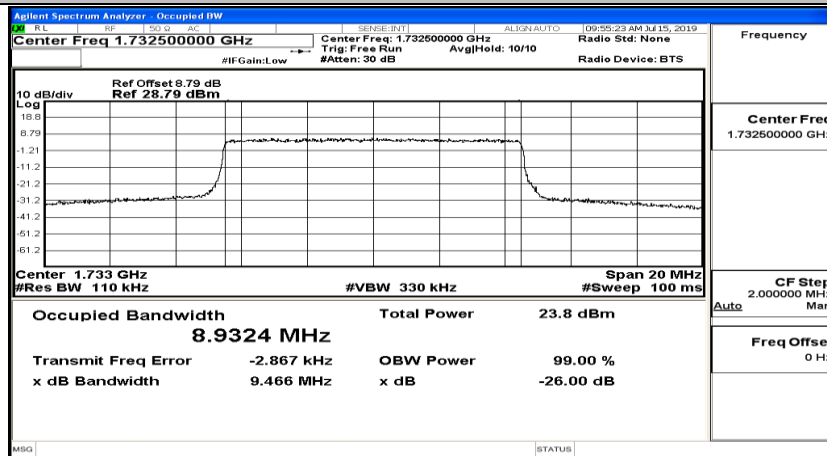
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



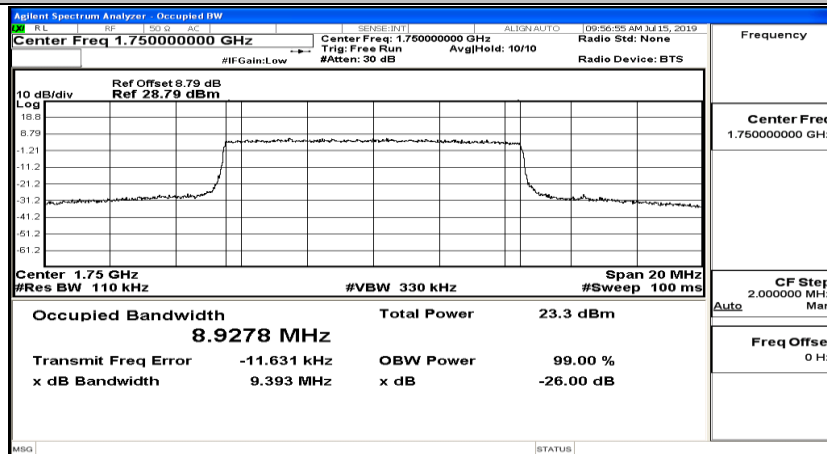
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



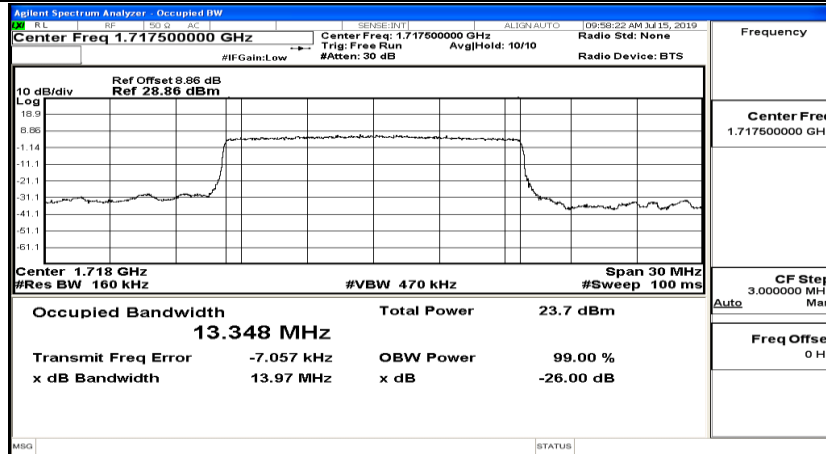
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM



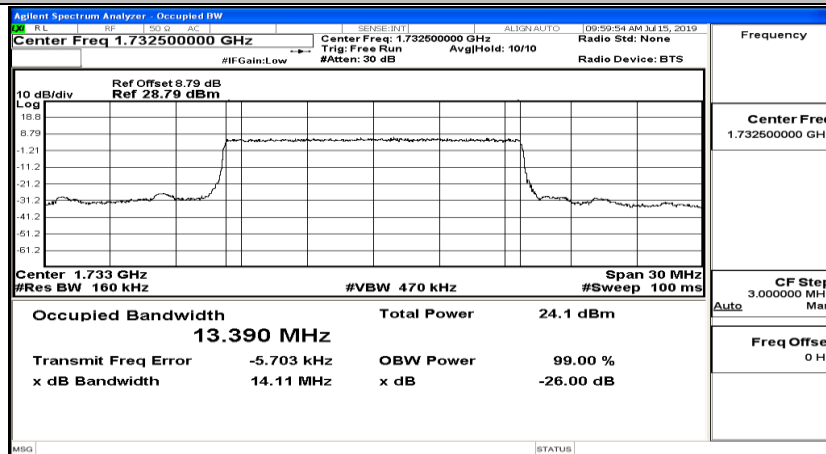
EBW & OBW Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



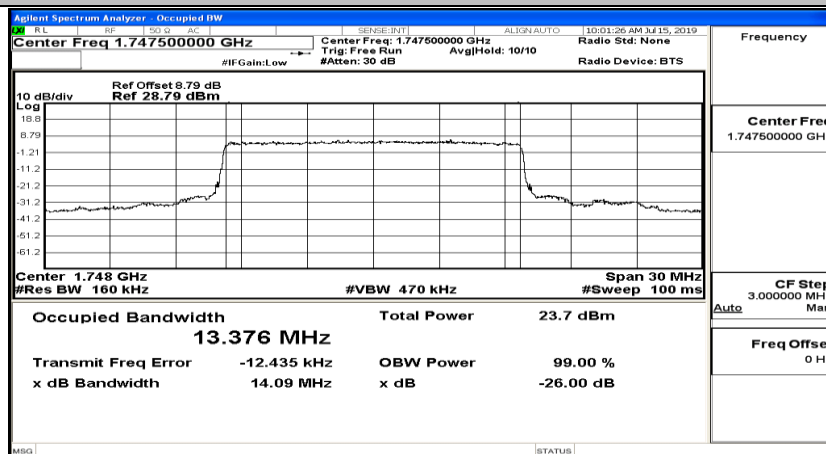
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



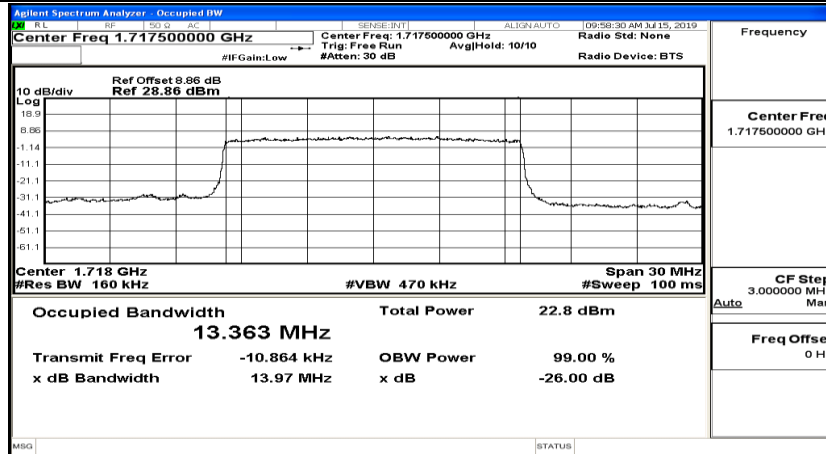
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPSK



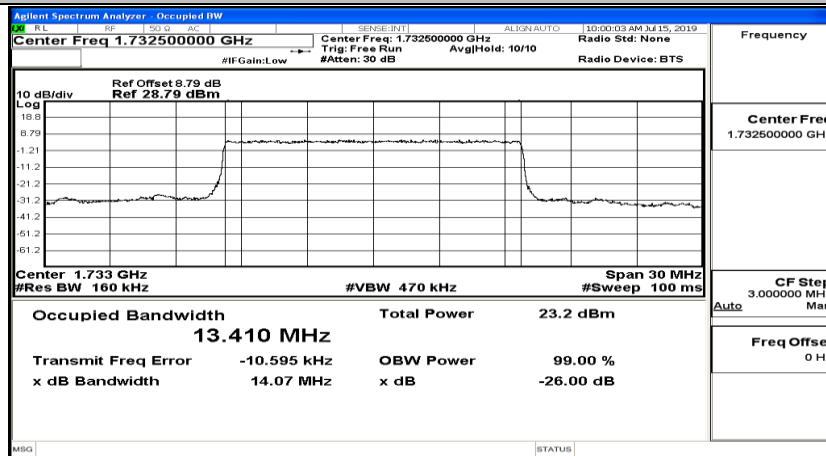
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



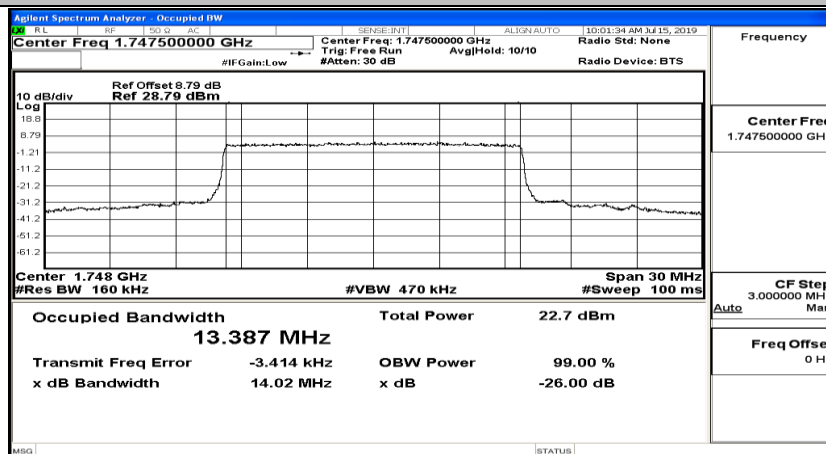
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



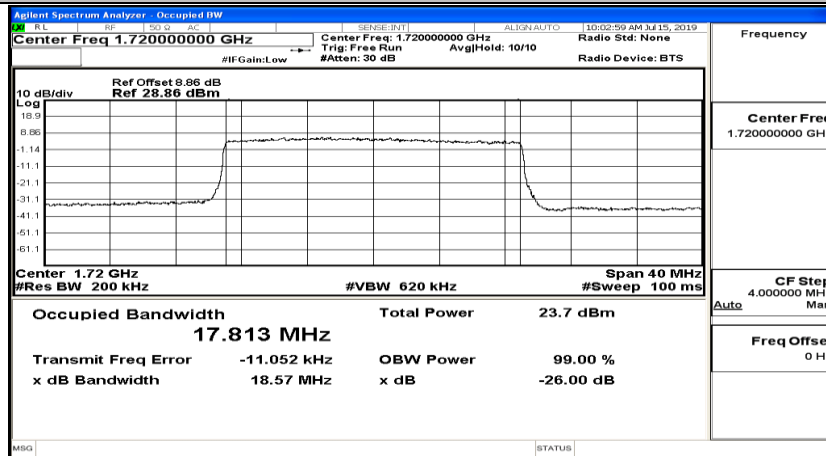
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM



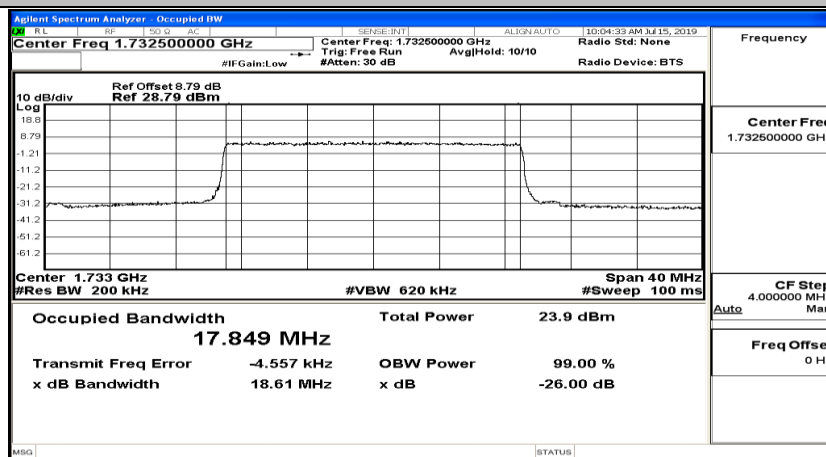
EBW & OBW Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



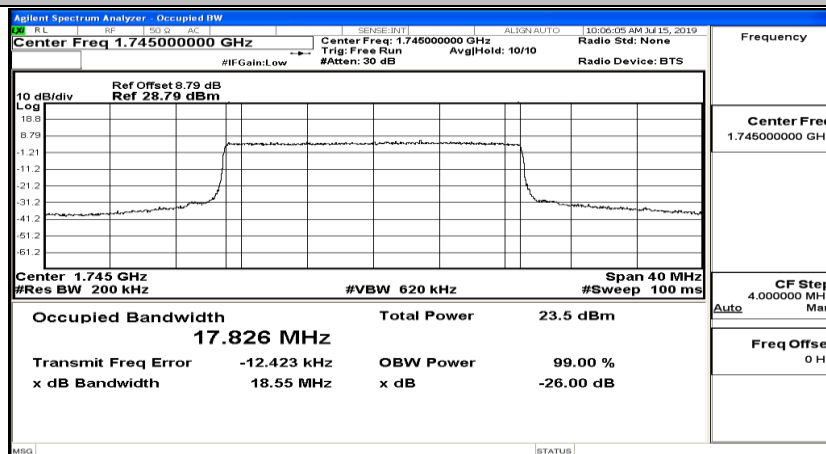
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



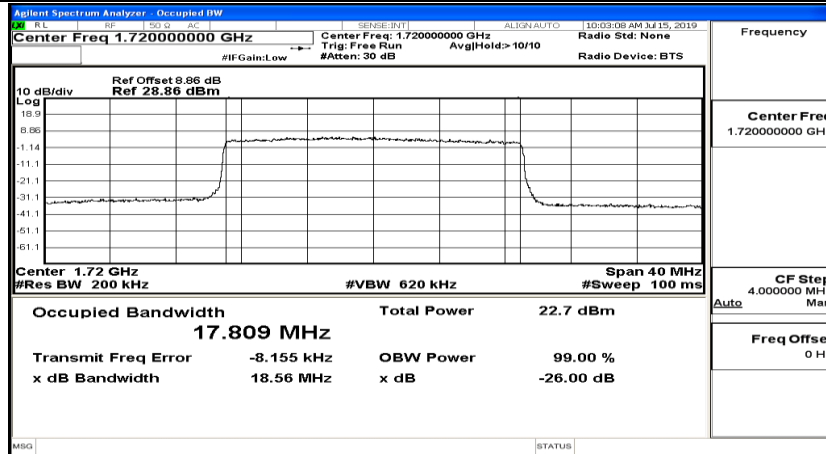
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK



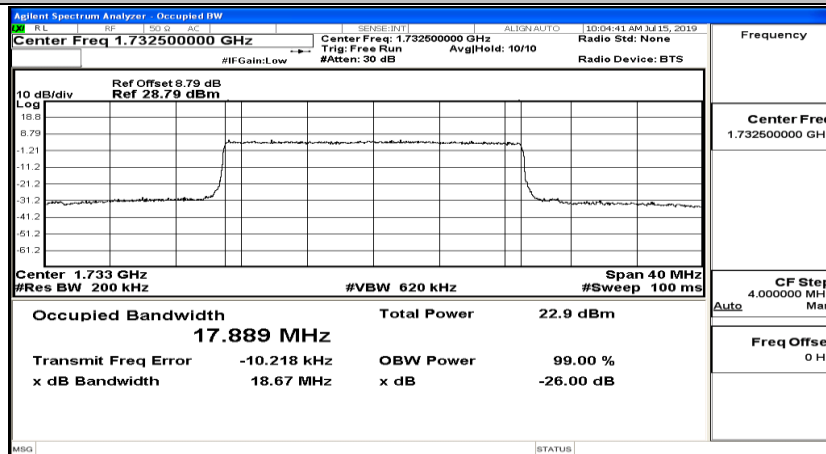
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



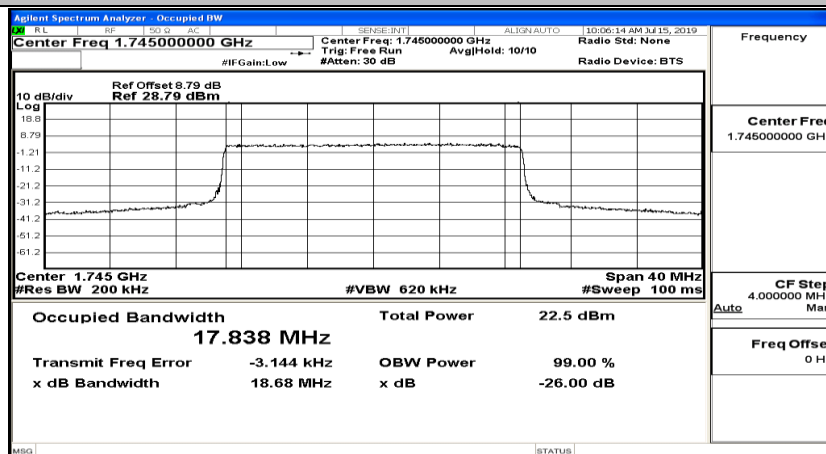
EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_16QAM



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

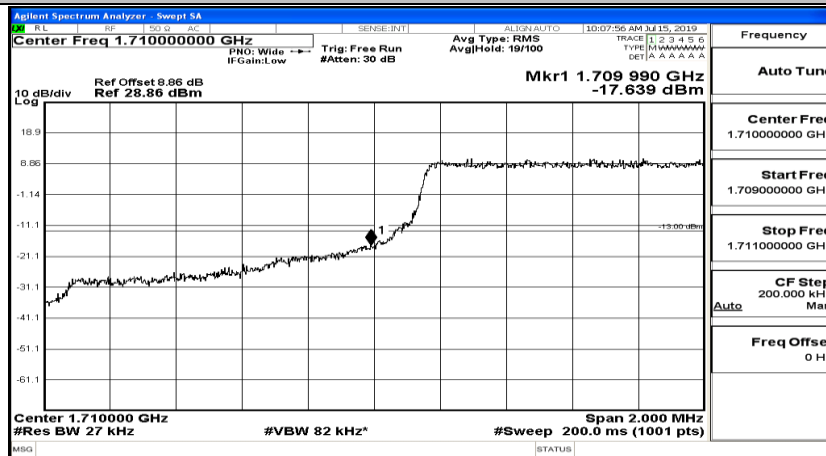


EBW & OBW Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM

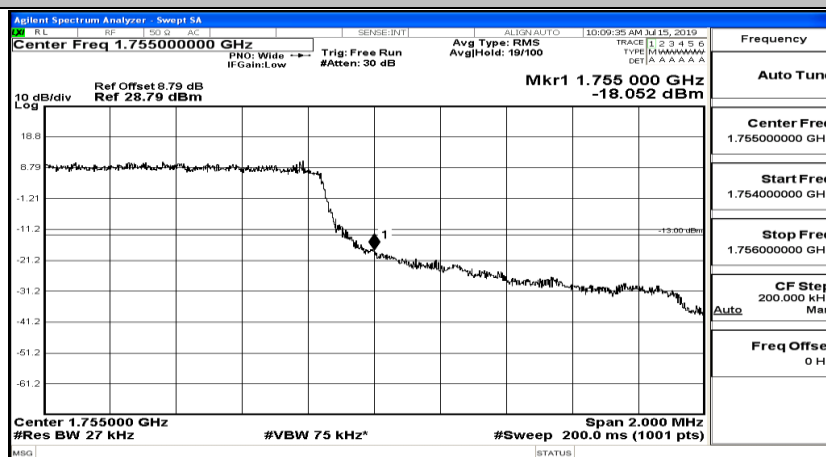


E.4 Band Edge

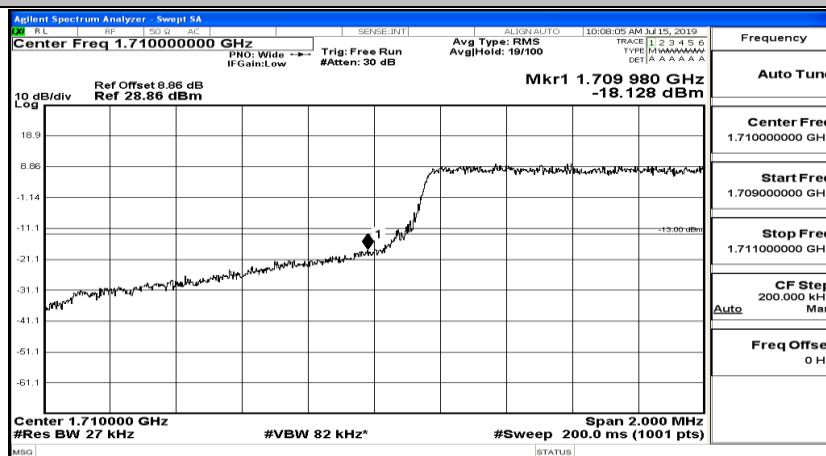
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



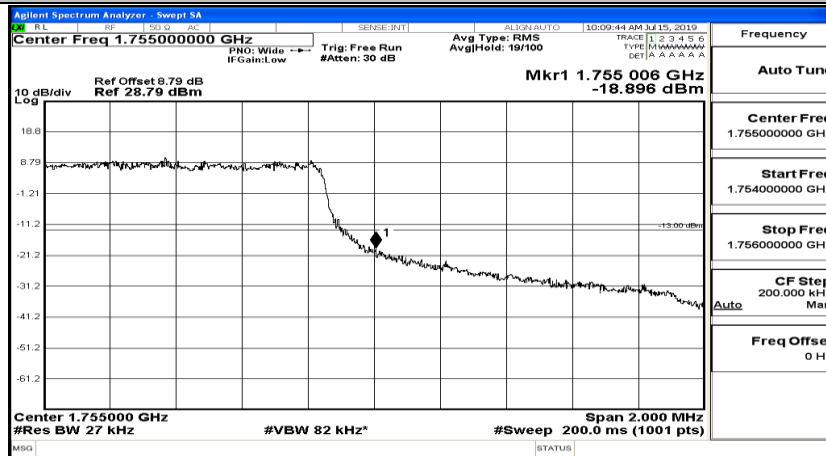
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK



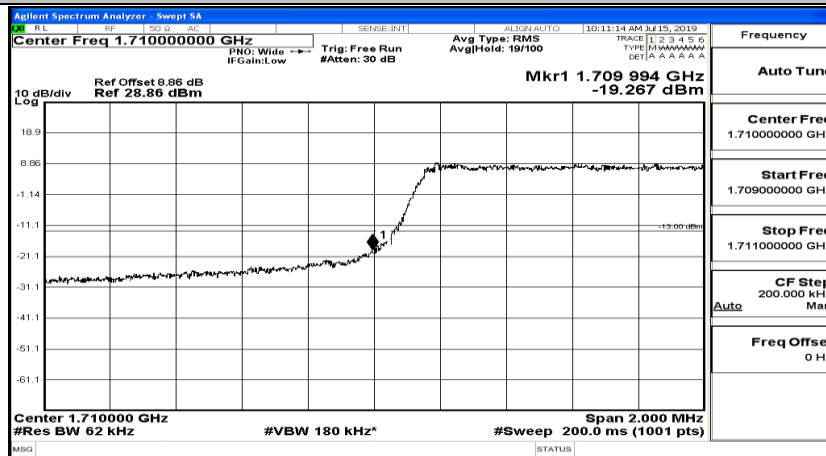
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_16QAM



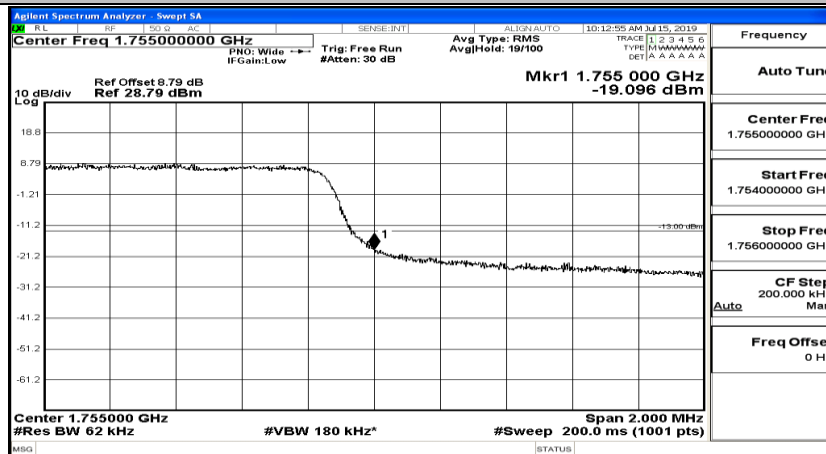
Band Edge Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_16QAM



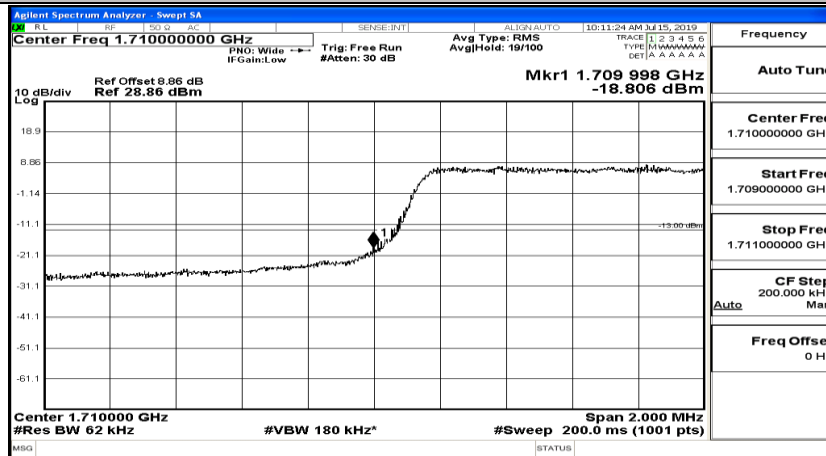
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK



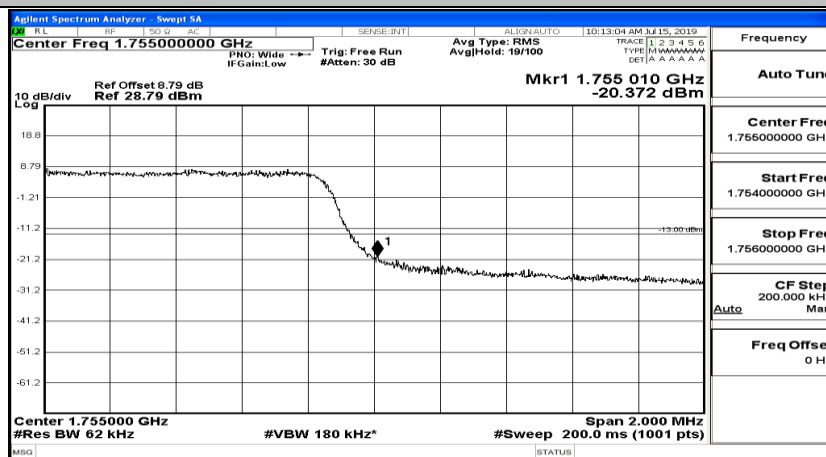
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_QPSK



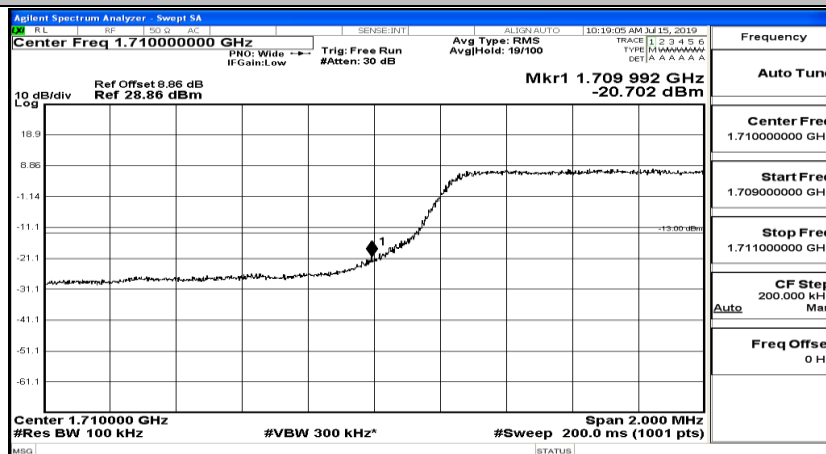
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM



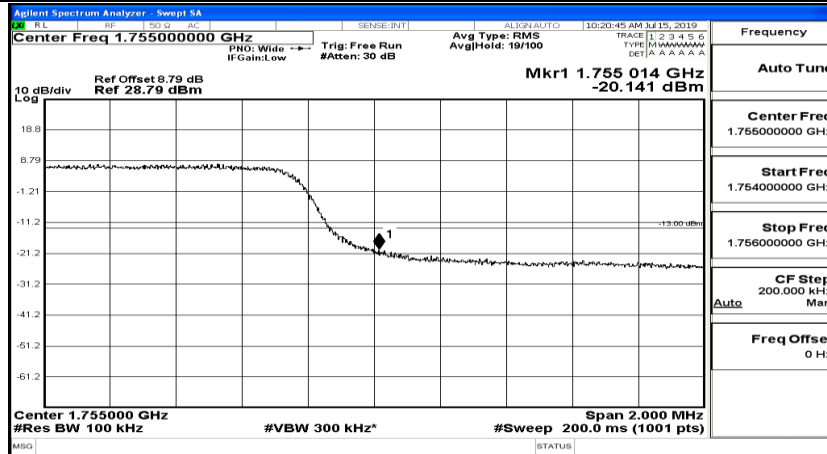
Band Edge Test Graph(s) (Channel Bandwidth: 3 MHz)_HCH_16QAM



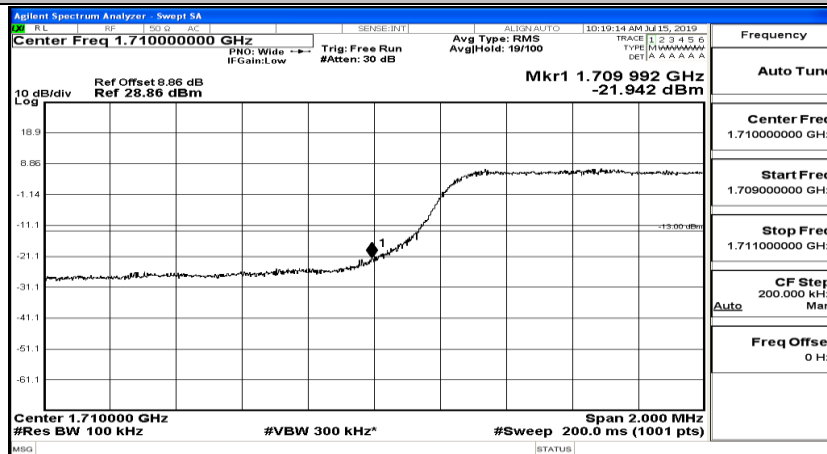
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_QPSK



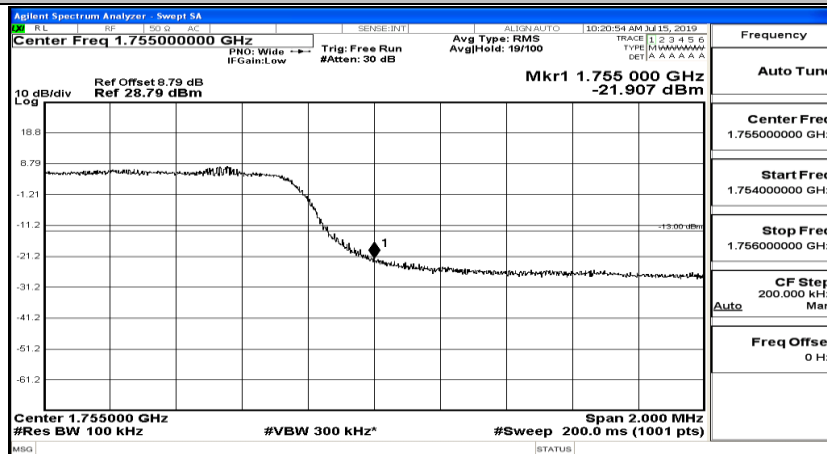
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_QPSK



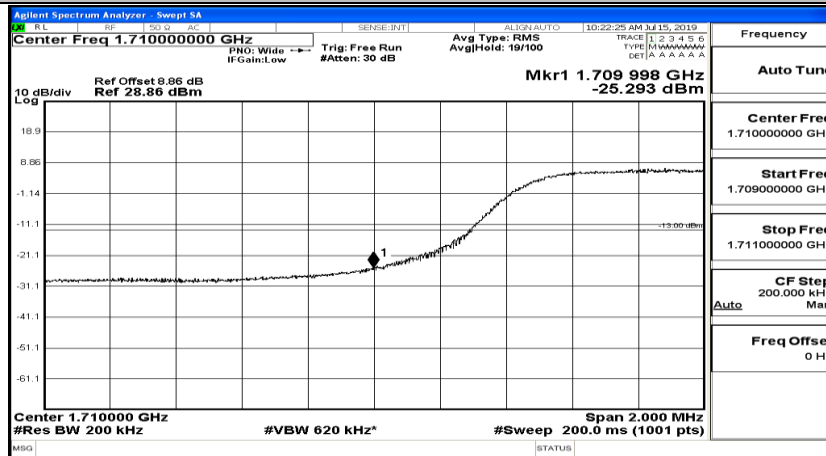
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM



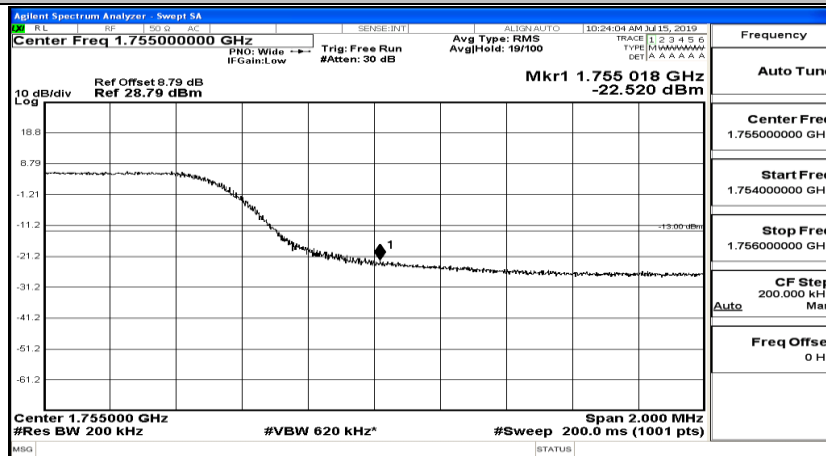
Band Edge Test Graph(s) (Channel Bandwidth: 5 MHz)_HCH_16QAM



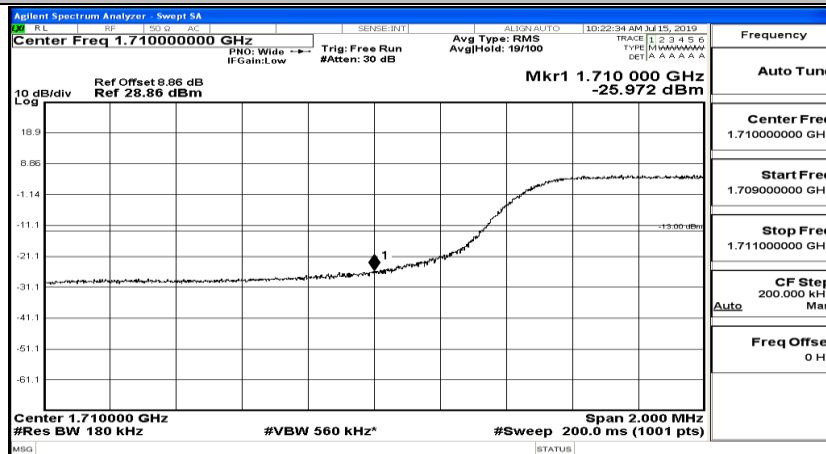
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK



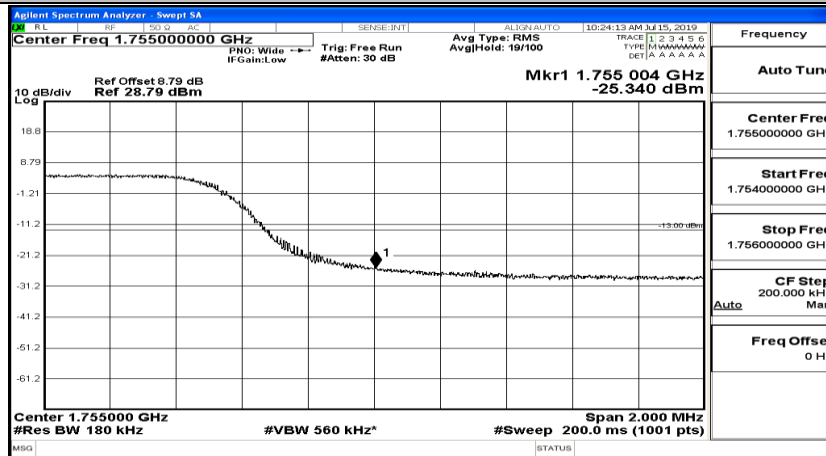
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_QPSK



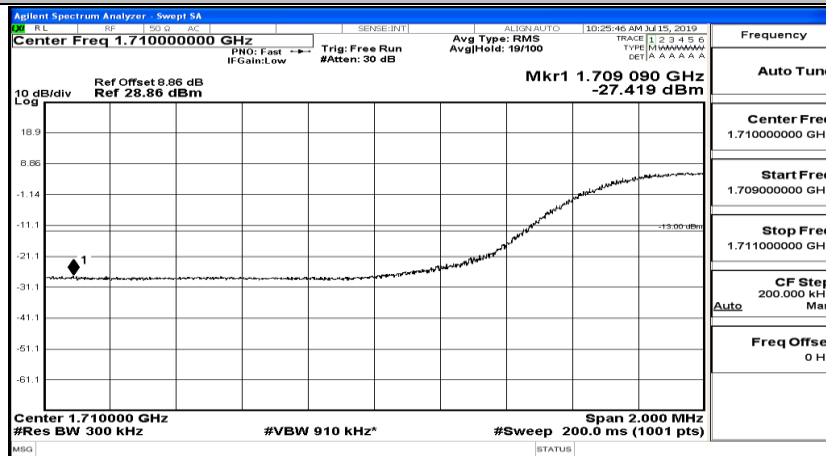
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_16QAM



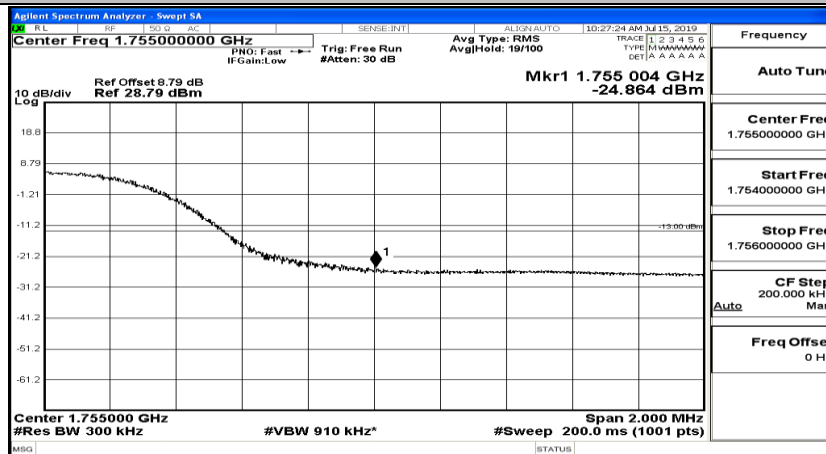
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_HCH_16QAM



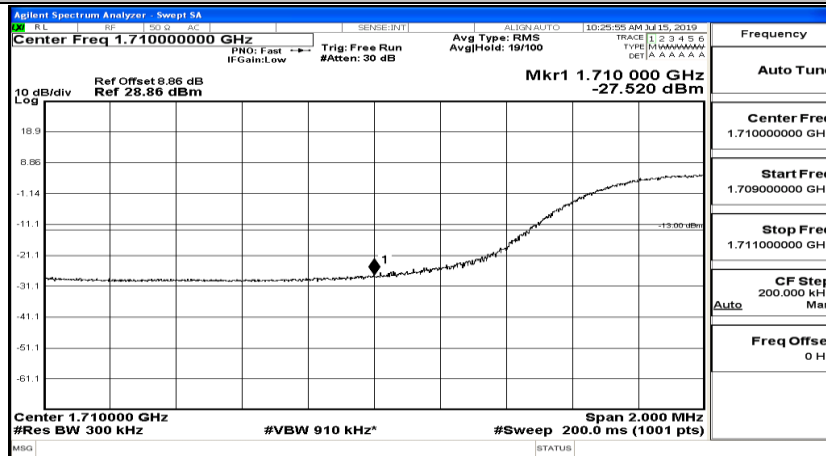
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK



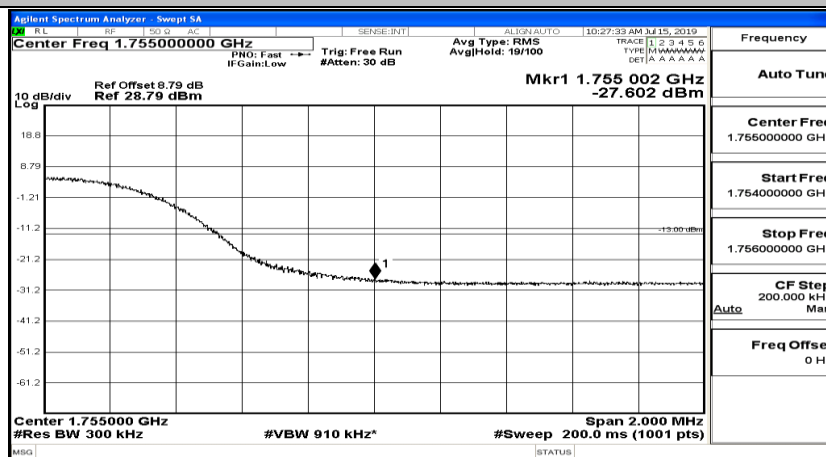
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_QPSK



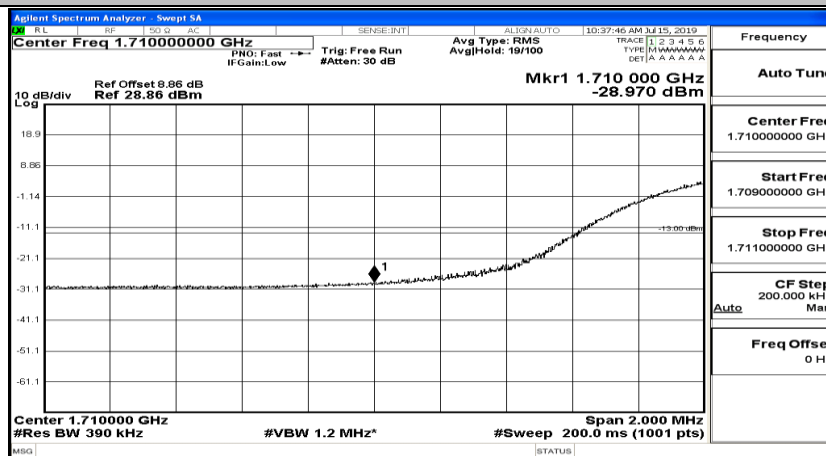
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM



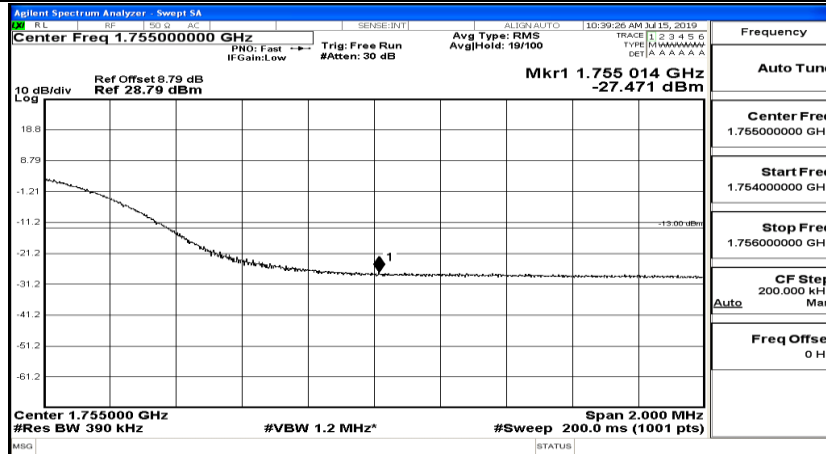
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_HCH_16QAM



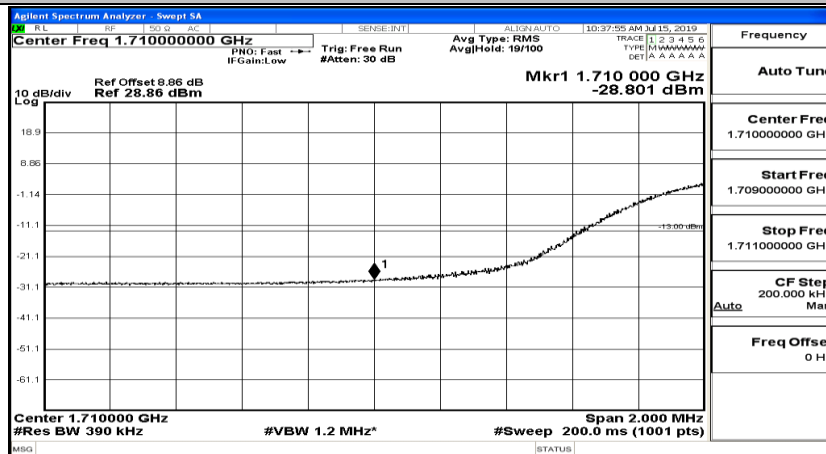
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_LCH_QPSK



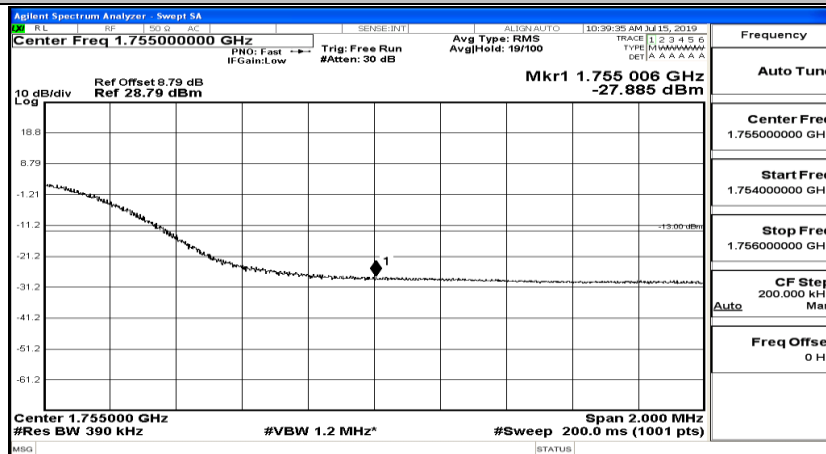
Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK



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

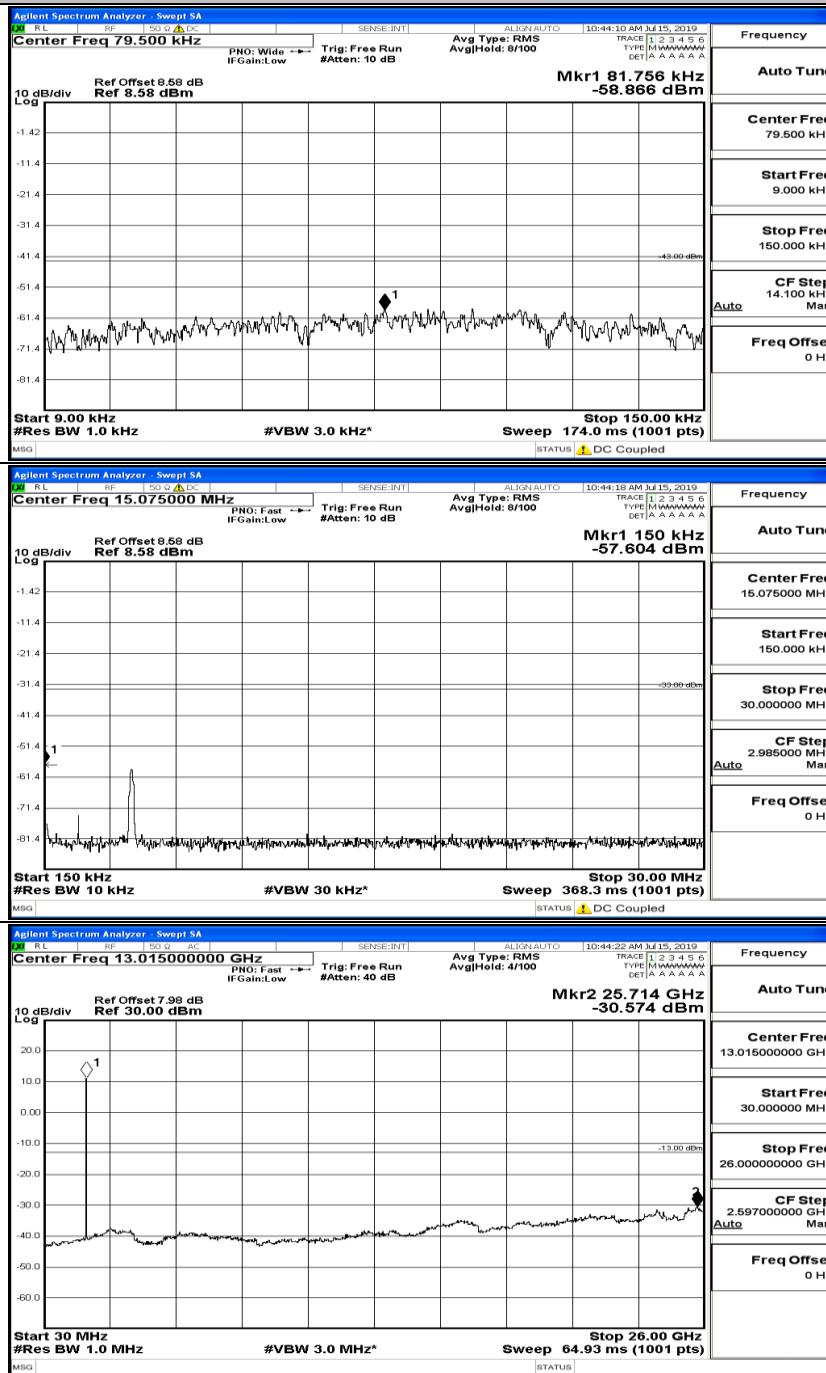


Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16QAM

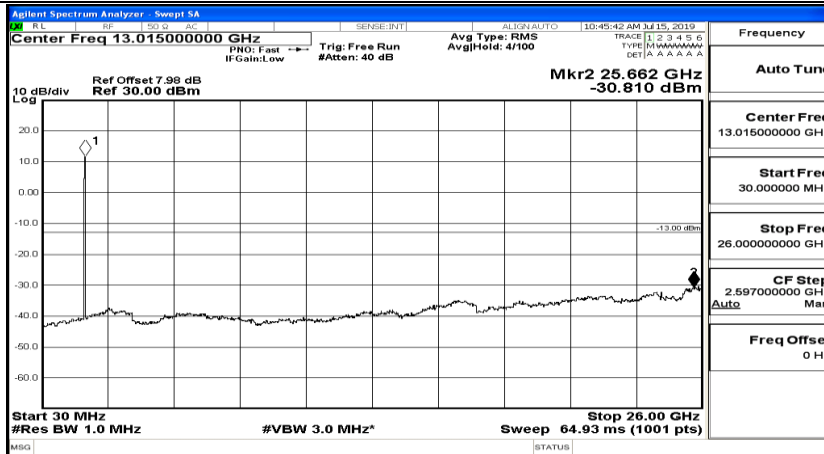
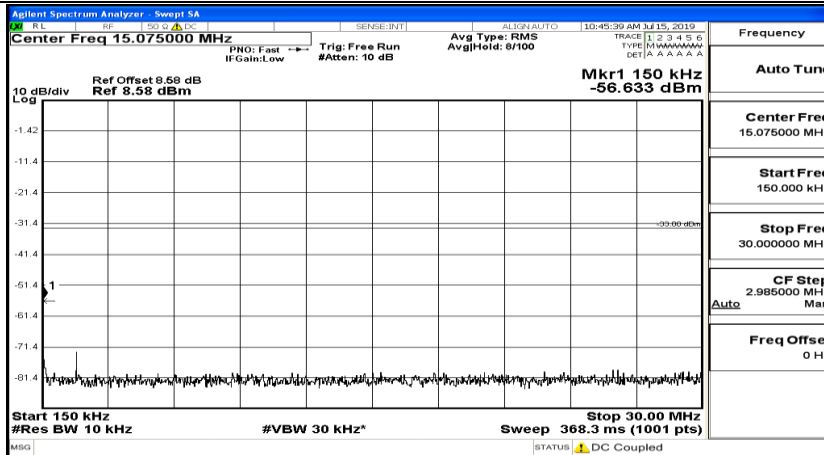
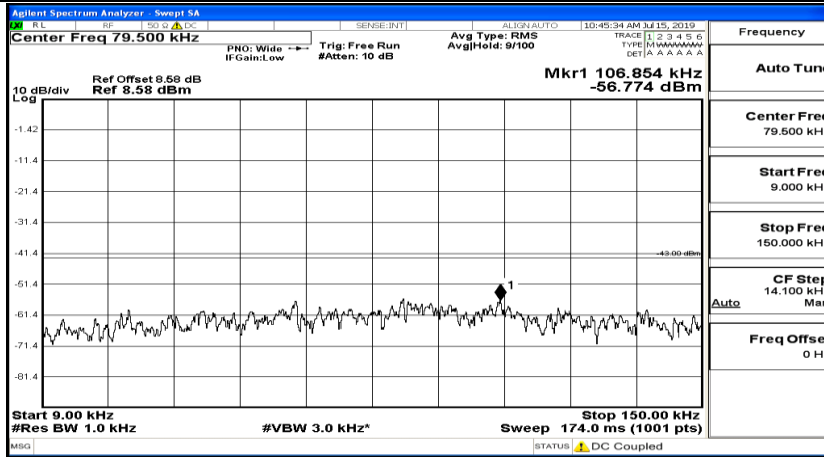


E.5 Conducted Spurious Emission

CSE Test Graph(s) (Channel Bandwidth: 1.4 MHz)_LCH_QPSK



CSE Test Graph(s) (Channel Bandwidth: 1.4 MHz)_MCH_QPSK



CSE Test Graph(s) (Channel Bandwidth: 1.4 MHz)_HCH_QPSK

