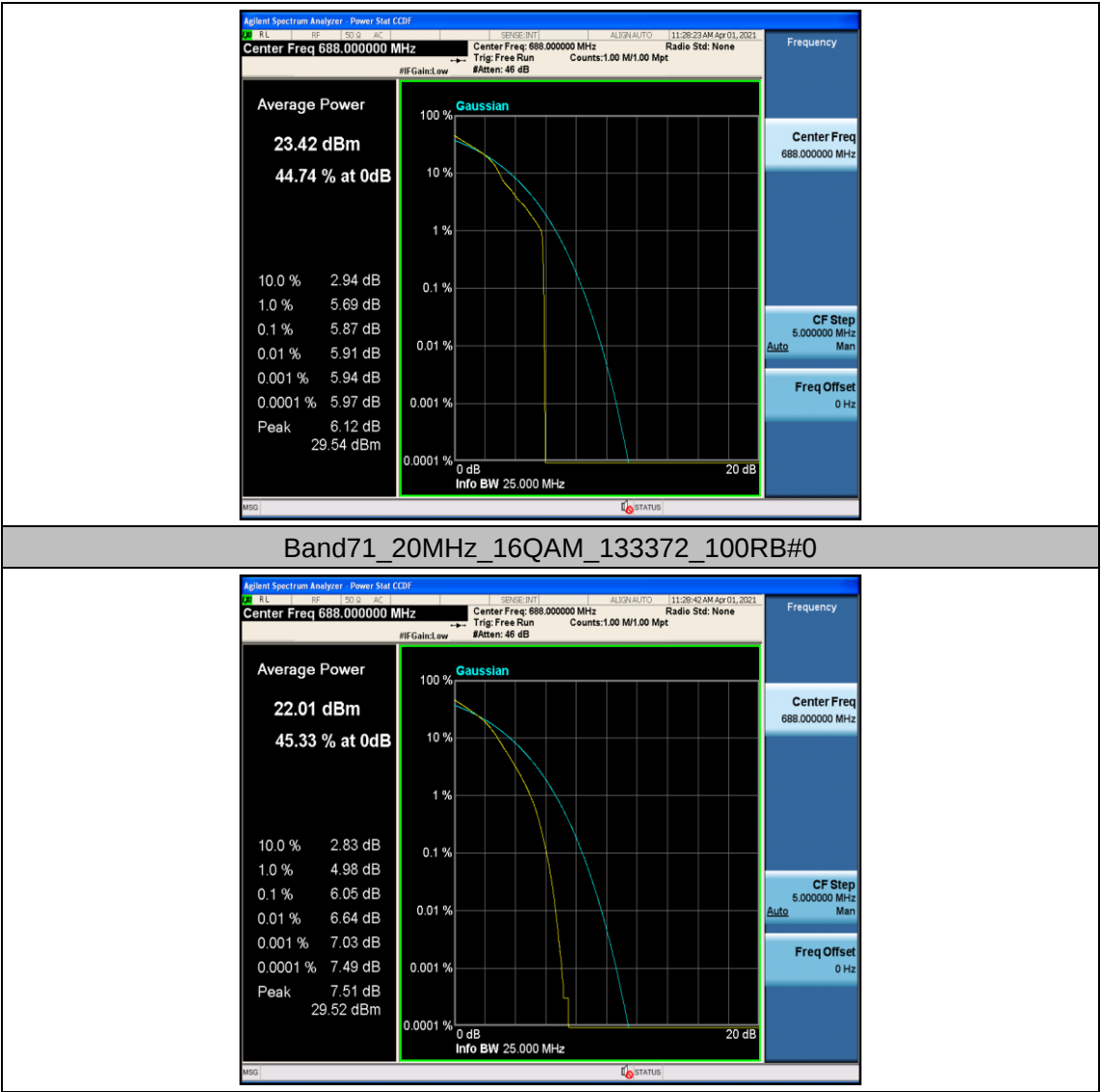




Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Channel Bandwidth: 5 MHz

Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.5122	5.019	PASS
	MCH	25	0	4.5082	5.002	PASS
	HCH	25	0	4.5136	5.010	PASS
16QAM	LCH	25	0	4.4914	4.964	PASS
	MCH	25	0	4.5137	5.003	PASS
	HCH	25	0	4.4879	4.942	PASS

Channel Bandwidth: 10 MHz

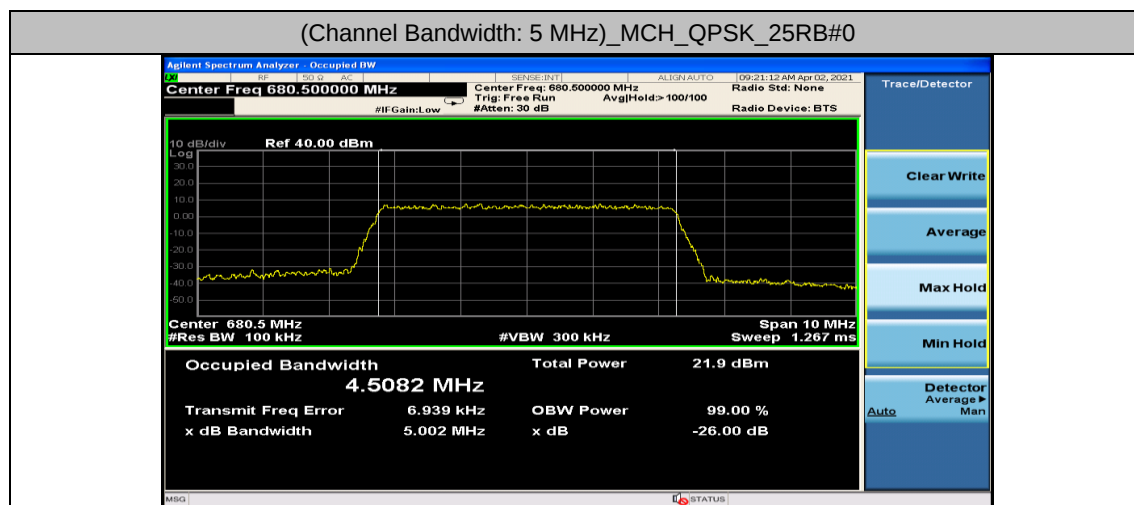
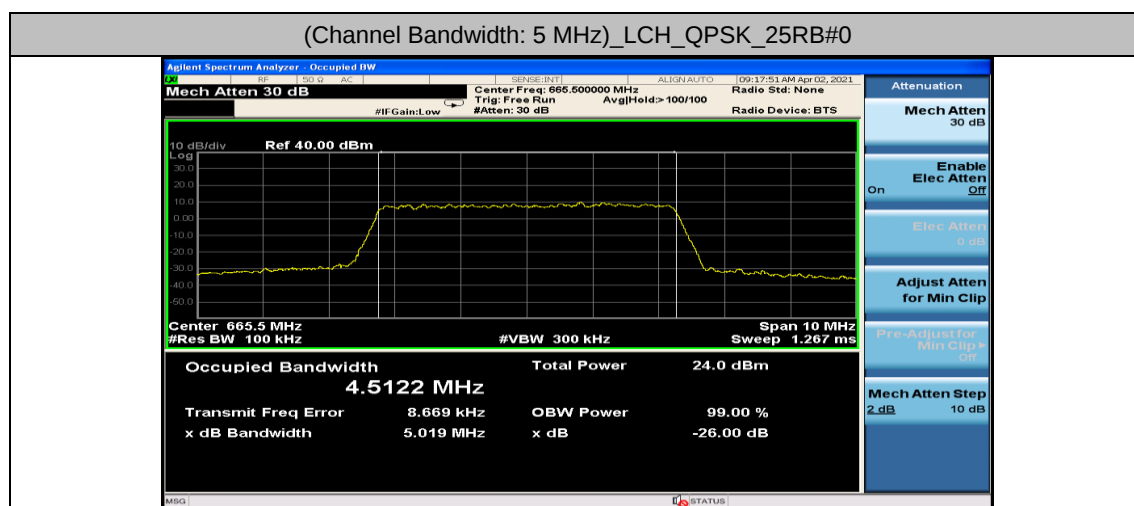
Channel Bandwidth: 10 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	50	0	8.9153	9.525	PASS
	MCH	50	0	8.9174	9.555	PASS
	HCH	50	0	8.9392	9.680	PASS
16QAM	LCH	50	0	8.9226	9.607	PASS
	MCH	50	0	8.9105	9.628	PASS
	HCH	50	0	8.9286	9.654	PASS

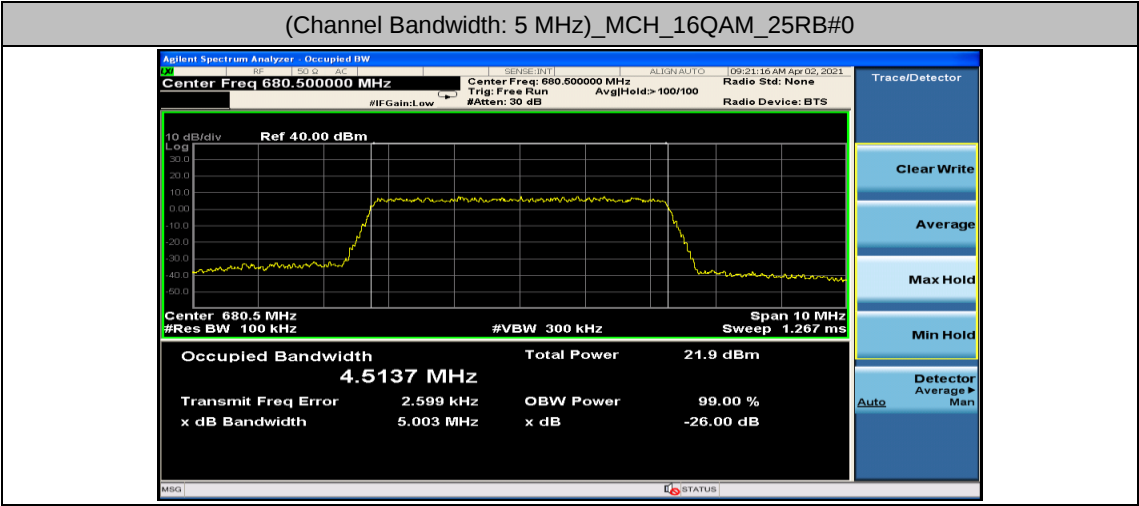
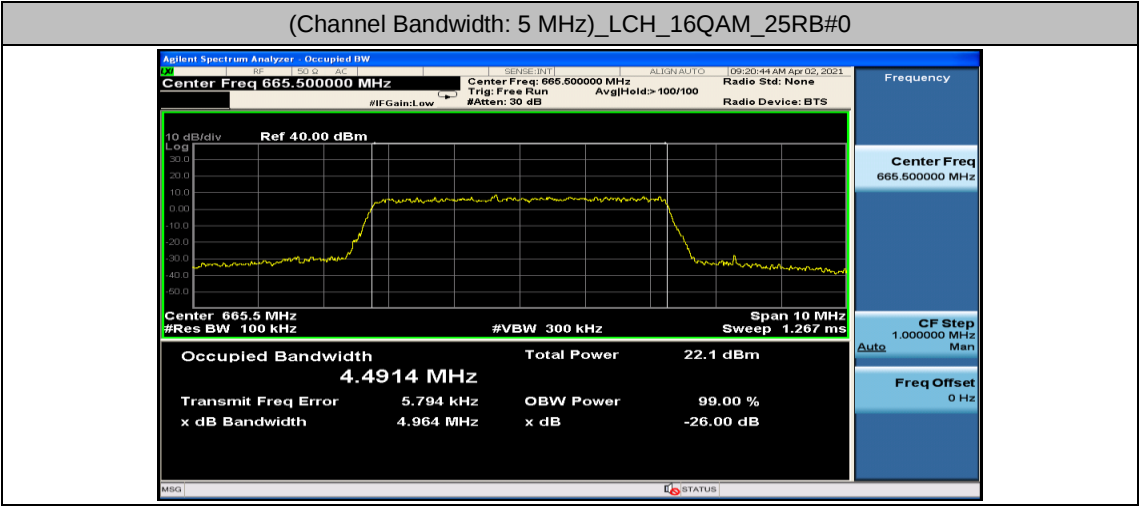
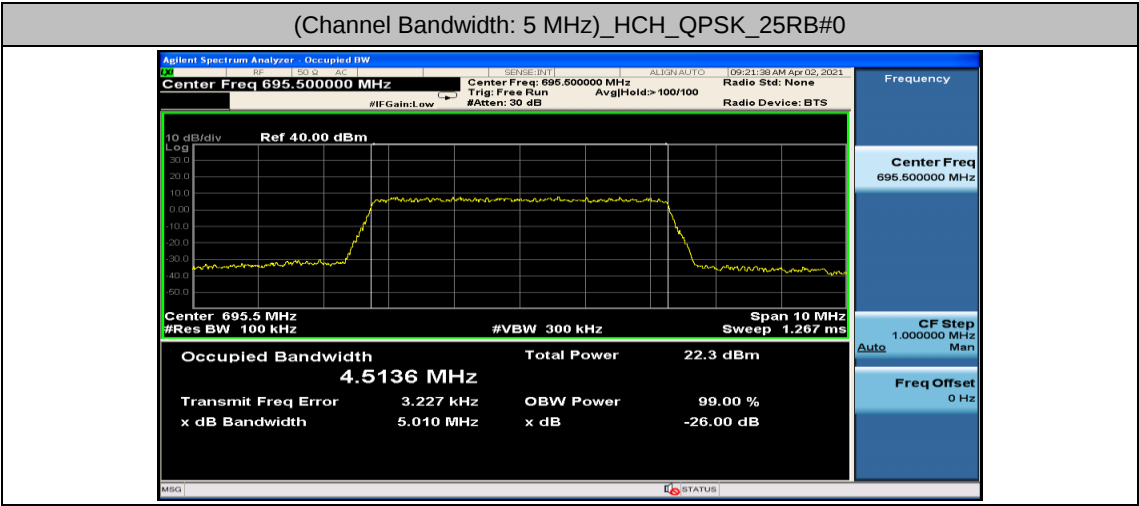
Channel Bandwidth: 15 MHz

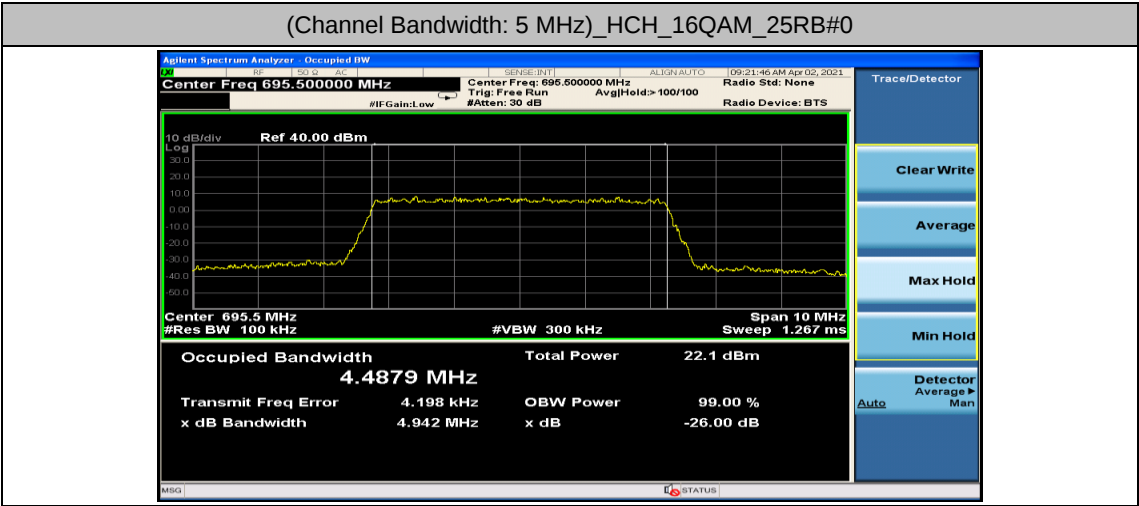
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.379	14.20	PASS
	MCH	75	0	13.347	14.28	PASS
	HCH	75	0	13.403	14.24	PASS
16QAM	LCH	75	0	13.363	14.25	PASS
	MCH	75	0	13.375	14.25	PASS
	HCH	75	0	13.383	14.27	PASS

Channel Bandwidth: 20 MHz

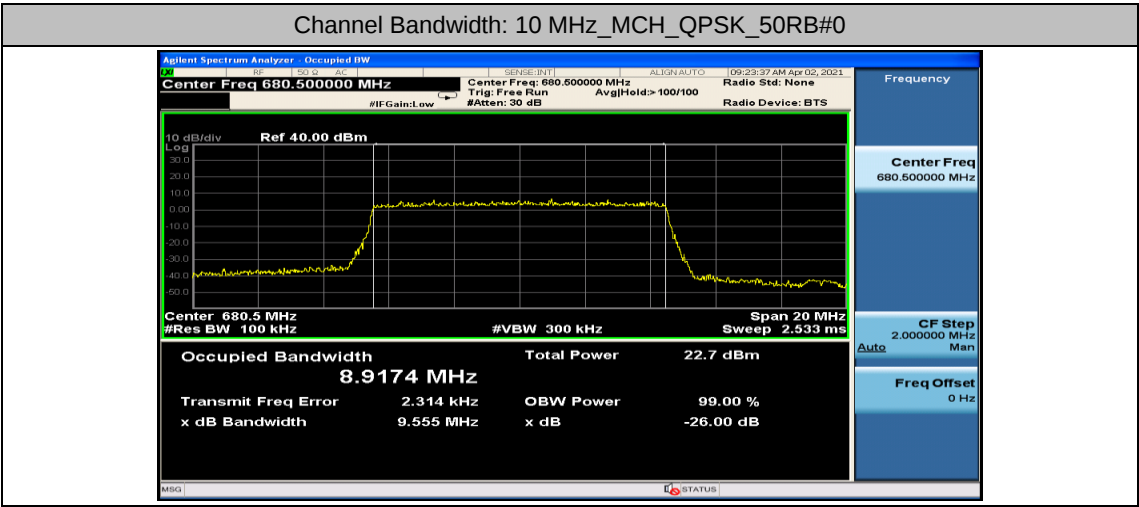
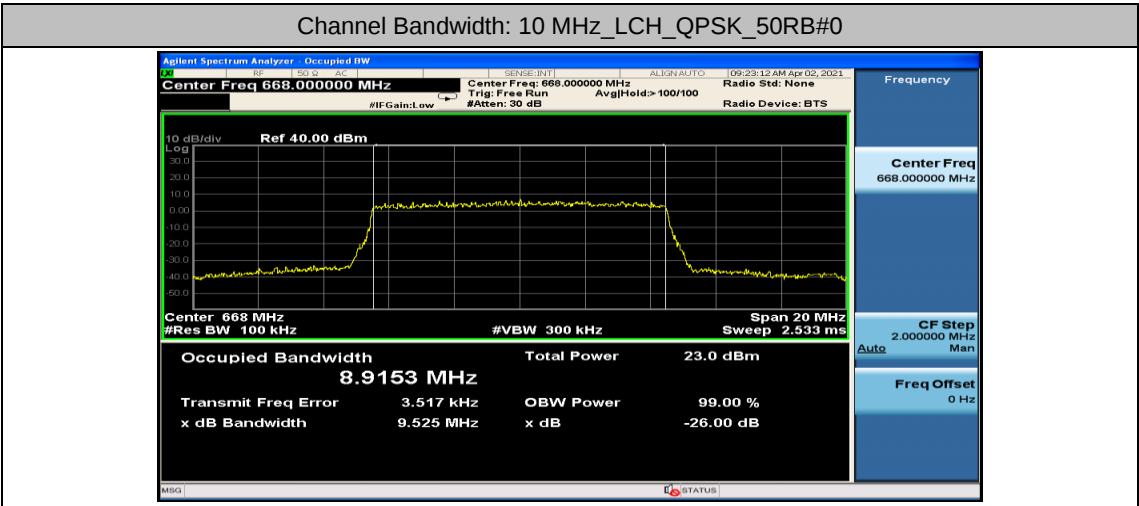
Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.787	18.77	PASS
	MCH	100	0	17.806	18.73	PASS
	HCH	100	0	17.809	18.72	PASS
16QAM	LCH	100	0	17.784	18.88	PASS
	MCH	100	0	17.799	18.58	PASS
	HCH	100	0	17.804	18.71	PASS

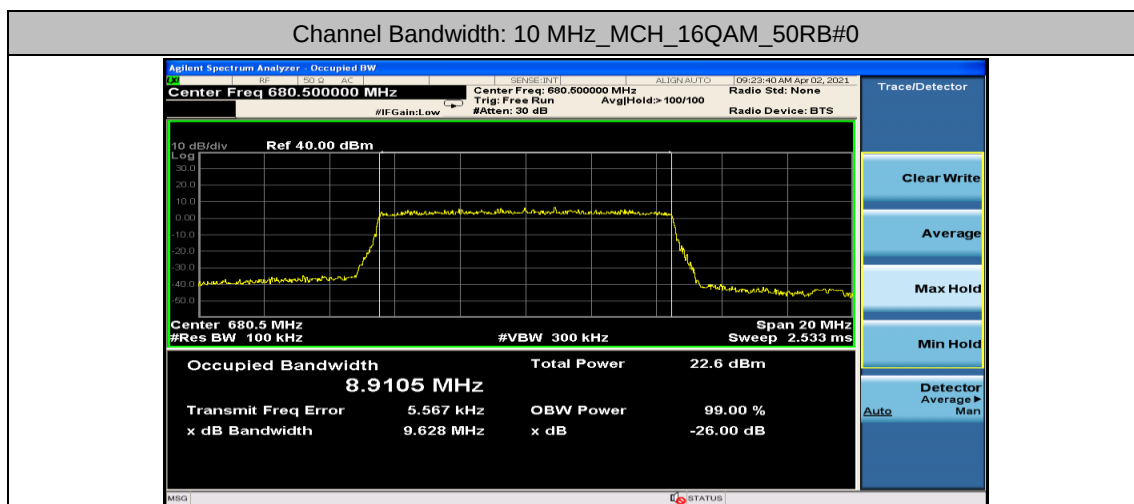
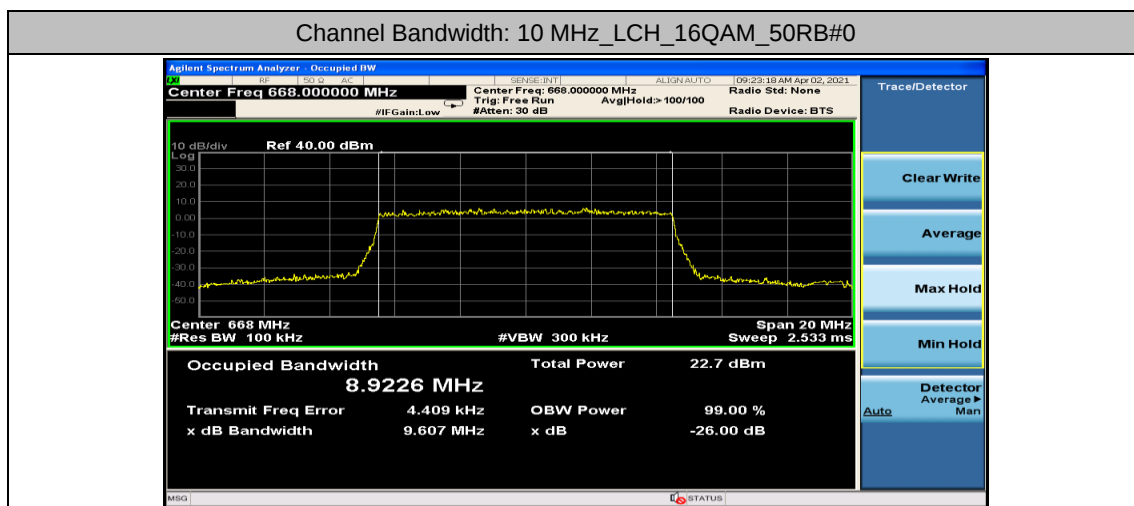
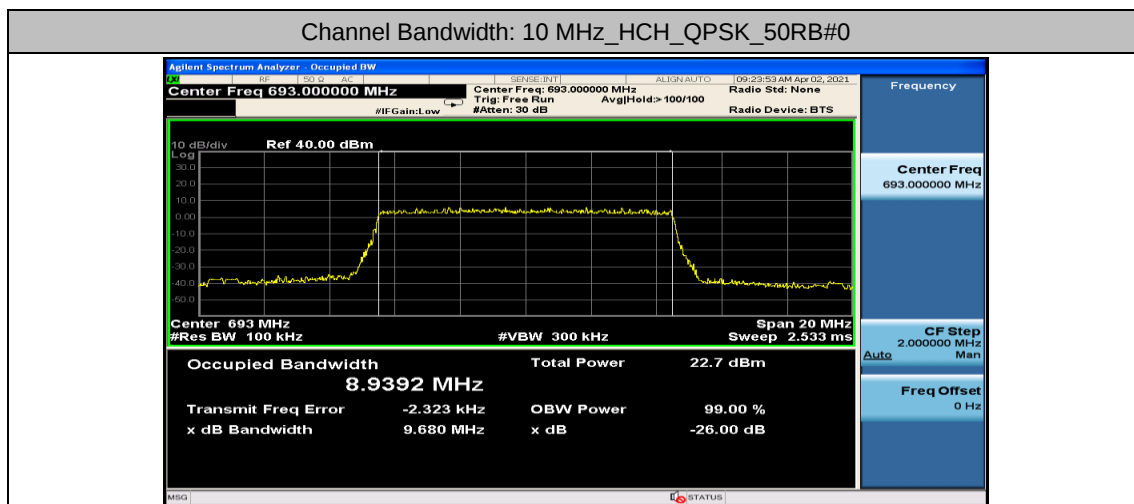
Test Graphs**Channel Bandwidth: 5 MHz**

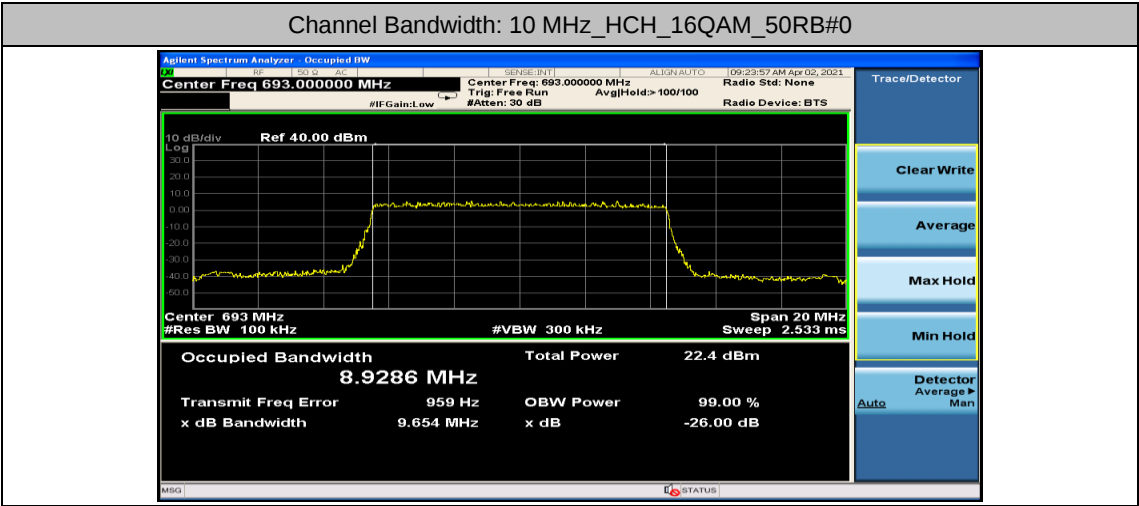




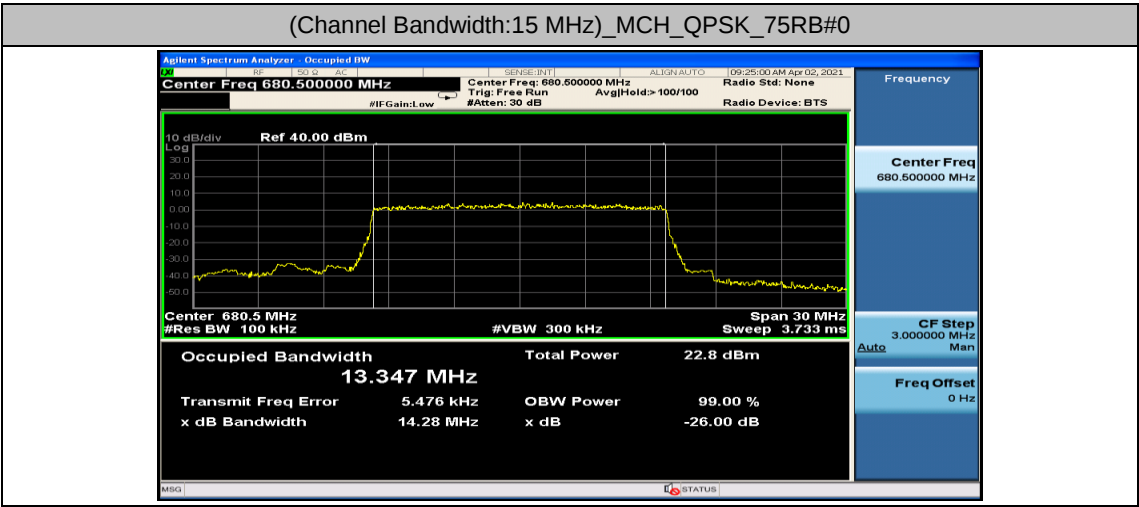
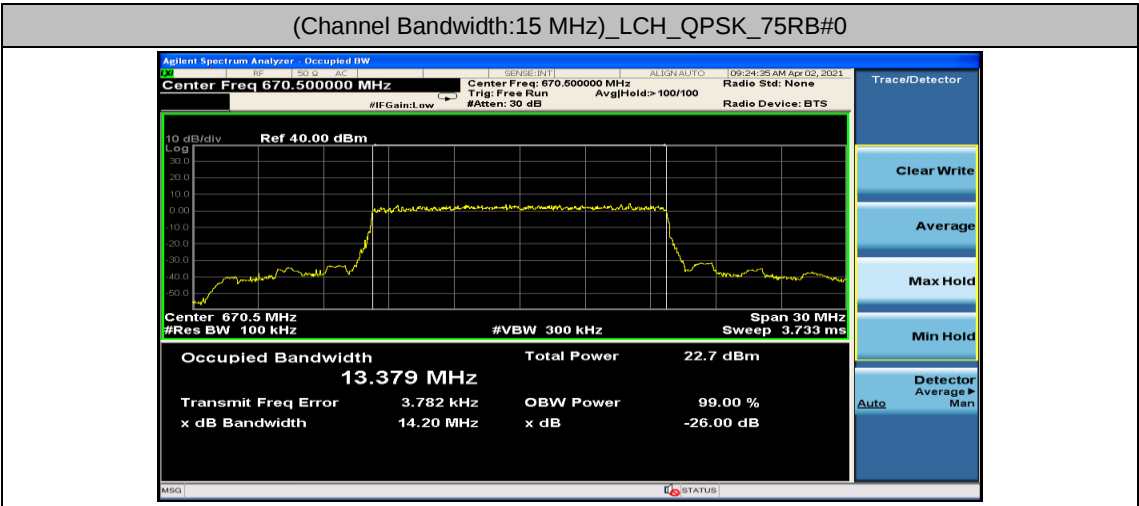
Channel Bandwidth: 10 MHz

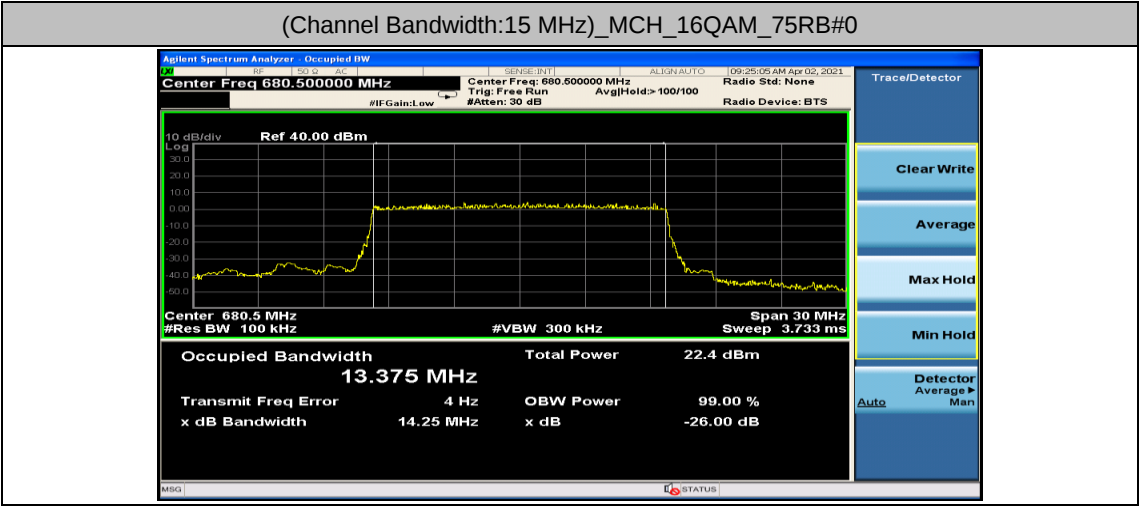
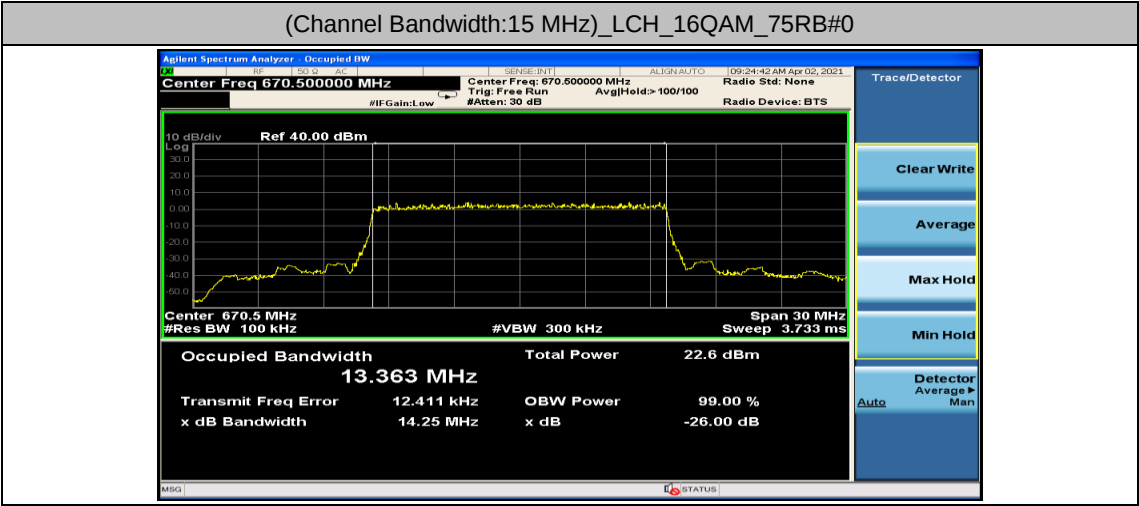
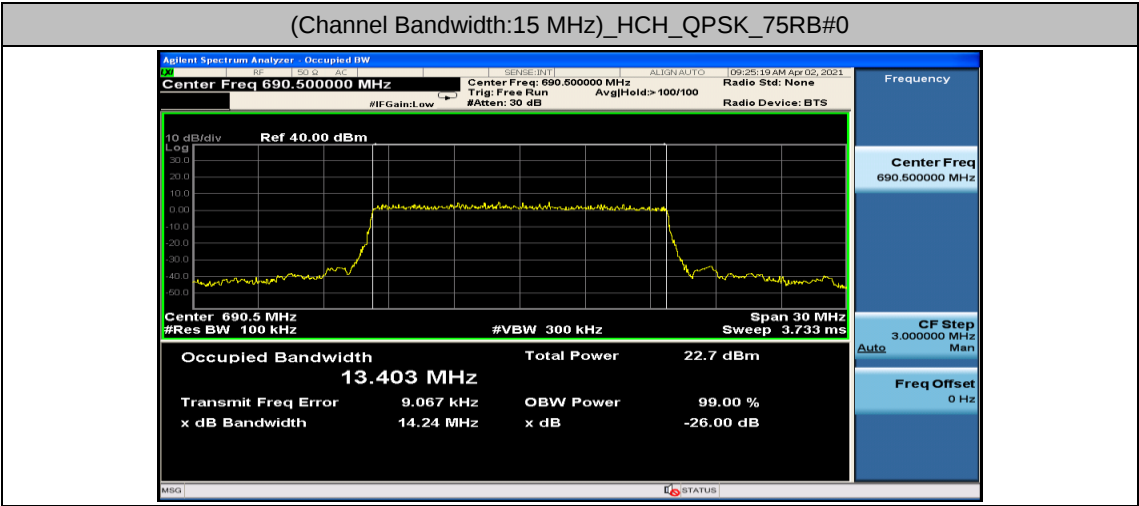


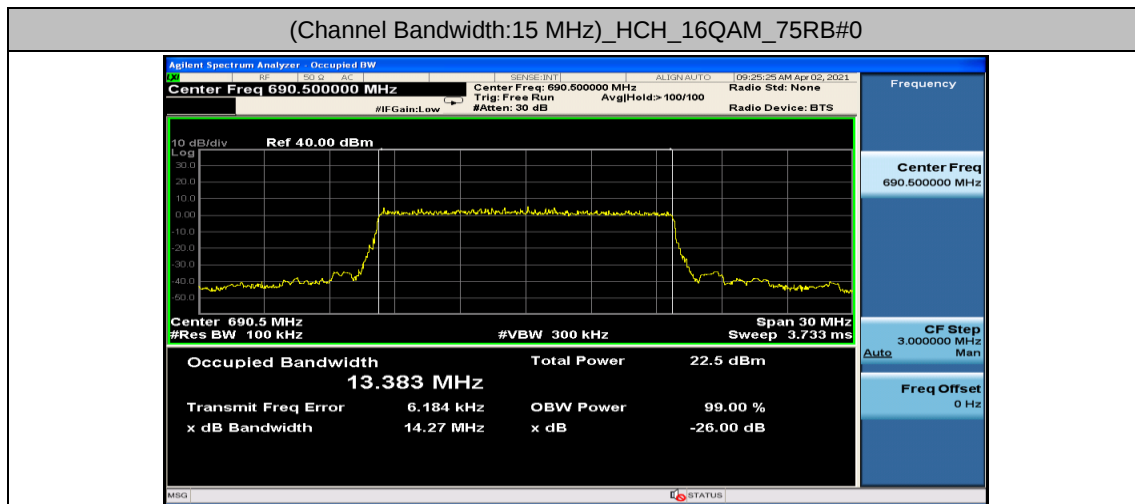




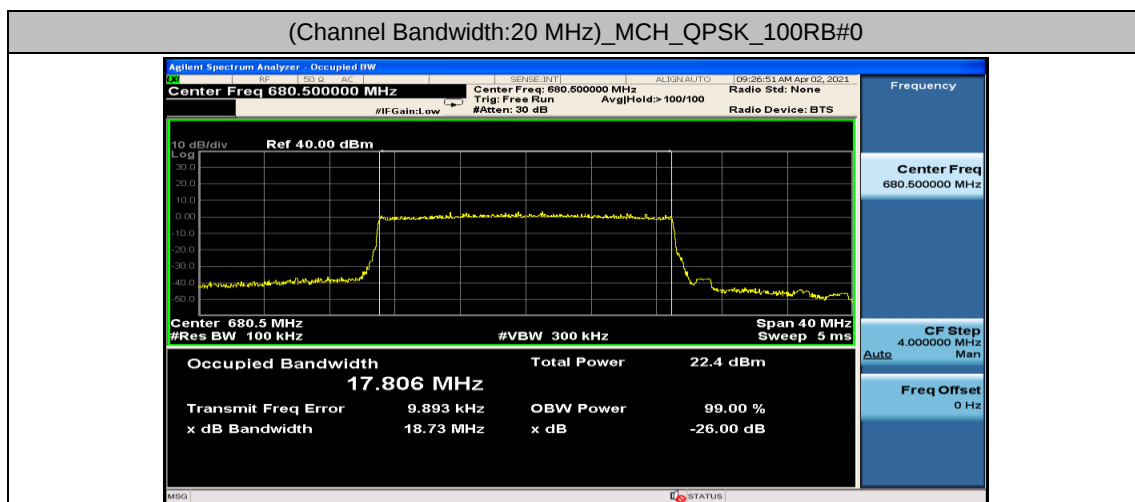
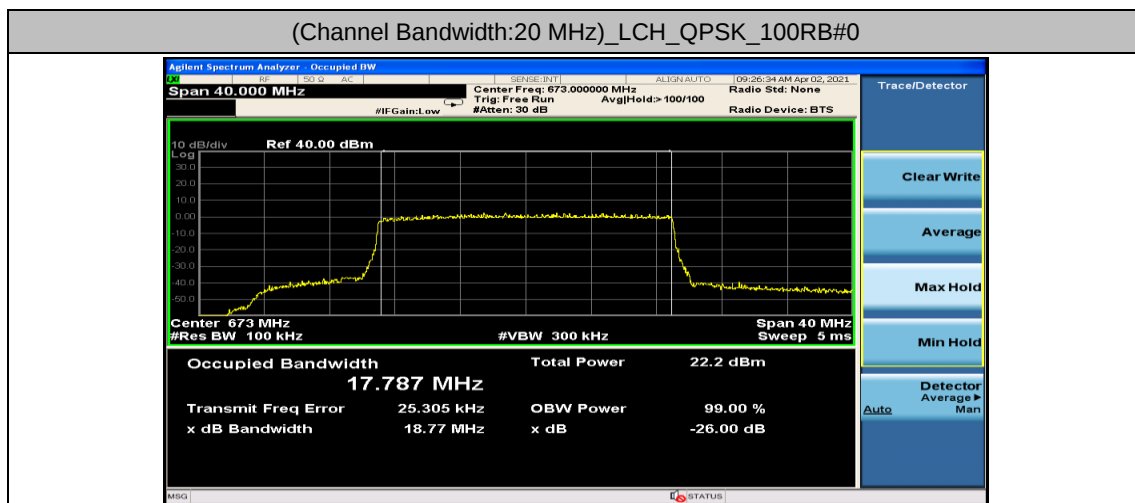
Channel Bandwidth: 15 MHz

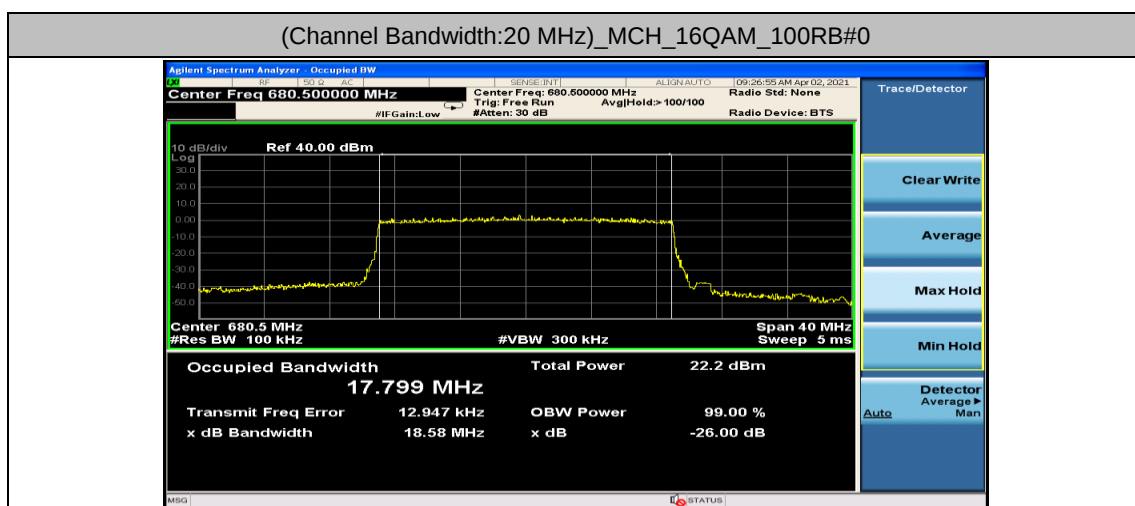
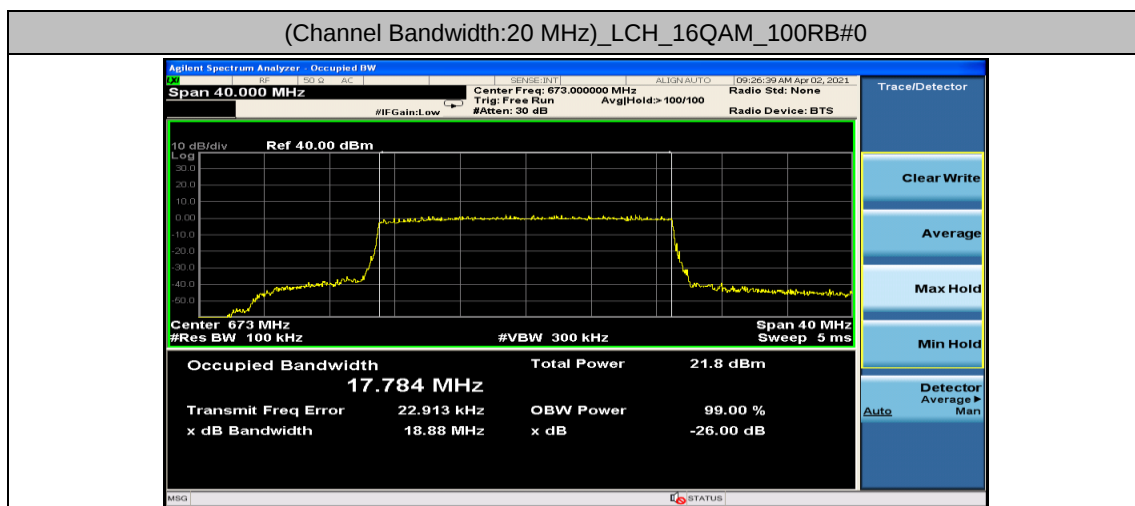
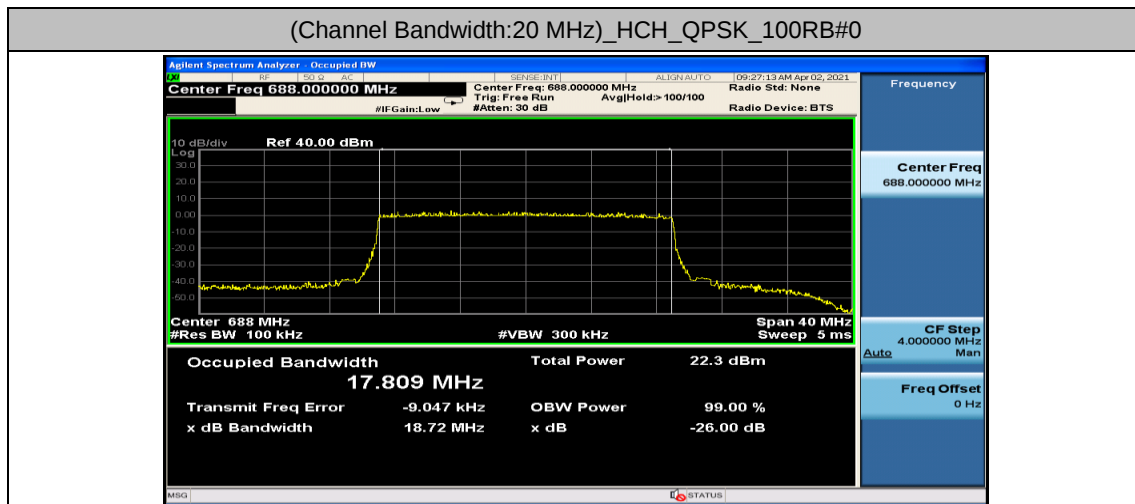


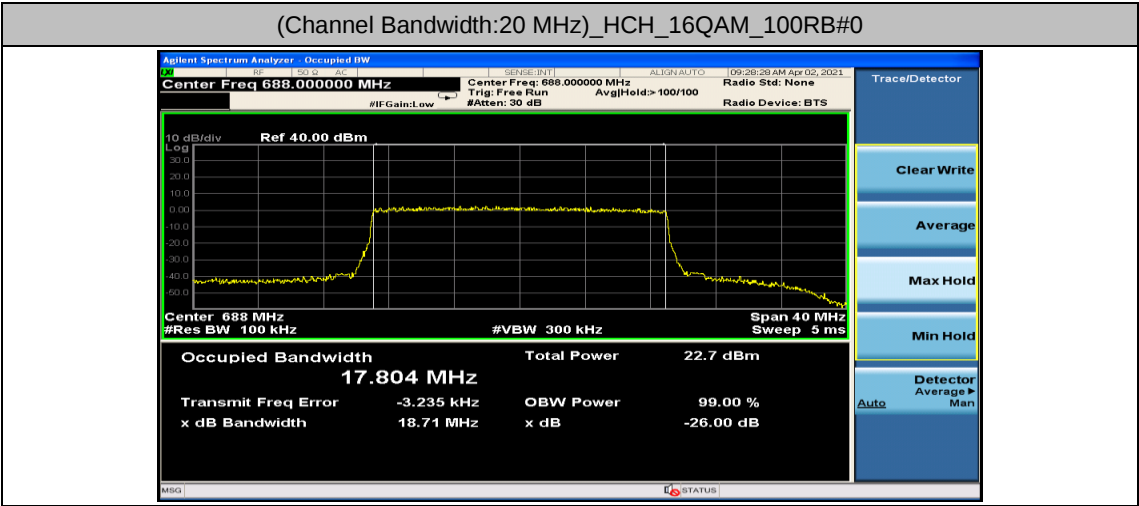




Channel Bandwidth: 20 MHz







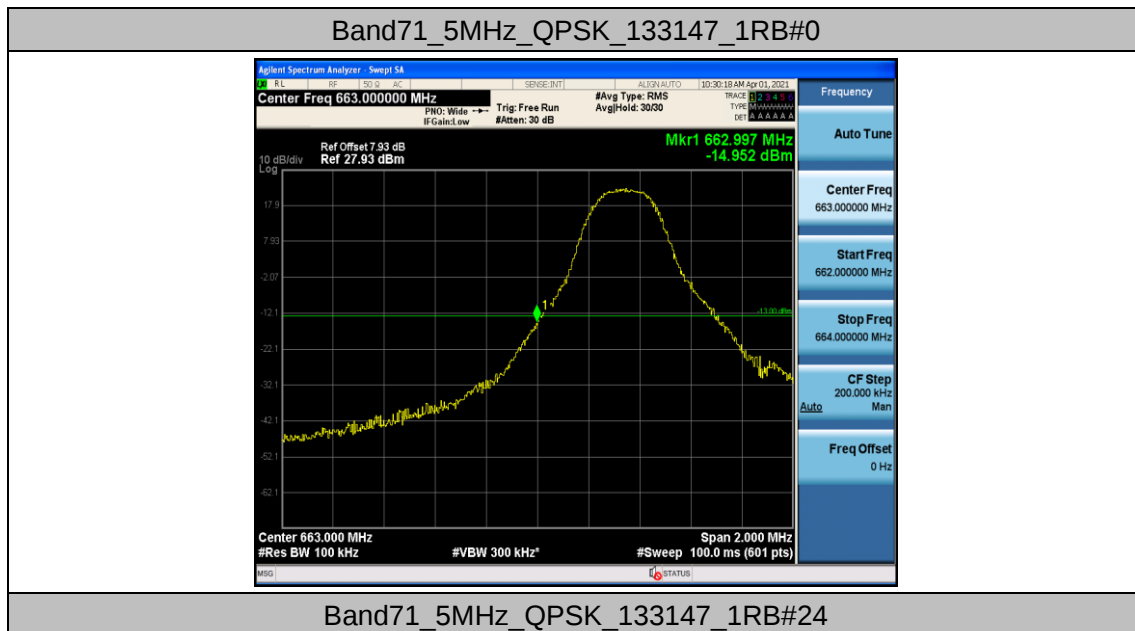
Appendix D: Band Edge

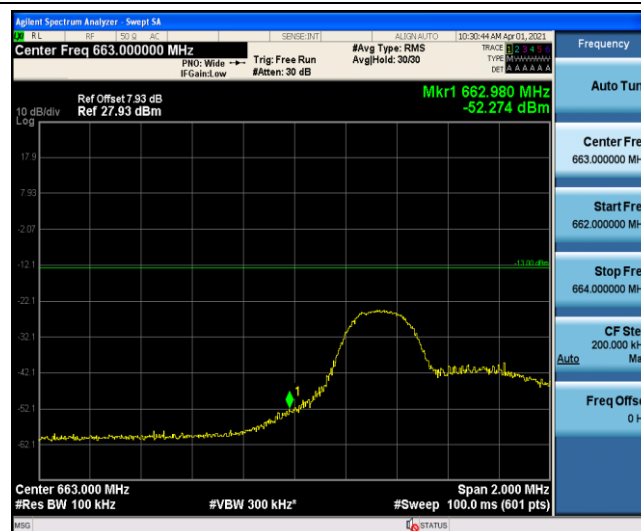
Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band71	5MHz	QPSK	133147	1RB#0	PASS
Band71	5MHz	QPSK	133147	1RB#24	PASS
Band71	5MHz	QPSK	133147	25RB#0	PASS
Band71	5MHz	QPSK	133447	1RB#0	PASS
Band71	5MHz	QPSK	133447	1RB#24	PASS
Band71	5MHz	QPSK	133447	25RB#0	PASS
Band71	5MHz	16QAM	133147	1RB#0	PASS
Band71	5MHz	16QAM	133147	1RB#24	PASS
Band71	5MHz	16QAM	133147	25RB#0	PASS
Band71	5MHz	16QAM	133447	1RB#0	PASS
Band71	5MHz	16QAM	133447	1RB#24	PASS
Band71	5MHz	16QAM	133447	25RB#0	PASS
Band71	10MHz	QPSK	133172	1RB#0	PASS
Band71	10MHz	QPSK	133172	1RB#49	PASS
Band71	10MHz	QPSK	133172	50RB#0	PASS
Band71	10MHz	QPSK	133422	1RB#0	PASS
Band71	10MHz	QPSK	133422	1RB#49	PASS
Band71	10MHz	QPSK	133422	50RB#0	PASS
Band71	10MHz	16QAM	133172	1RB#0	PASS
Band71	10MHz	16QAM	133172	1RB#49	PASS
Band71	10MHz	16QAM	133172	50RB#0	PASS
Band71	10MHz	16QAM	133422	1RB#0	PASS
Band71	10MHz	16QAM	133422	1RB#49	PASS
Band71	10MHz	16QAM	133422	50RB#0	PASS
Band71	15MHz	QPSK	133197	1RB#0	PASS
Band71	15MHz	QPSK	133197	1RB#74	PASS
Band71	15MHz	QPSK	133197	75RB#0	PASS
Band71	15MHz	QPSK	133397	1RB#0	PASS
Band71	15MHz	QPSK	133397	1RB#74	PASS
Band71	15MHz	QPSK	133397	75RB#0	PASS
Band71	15MHz	16QAM	133197	1RB#0	PASS
Band71	15MHz	16QAM	133197	1RB#74	PASS
Band71	15MHz	16QAM	133197	75RB#0	PASS
Band71	15MHz	16QAM	133397	1RB#0	PASS
Band71	15MHz	16QAM	133397	1RB#74	PASS

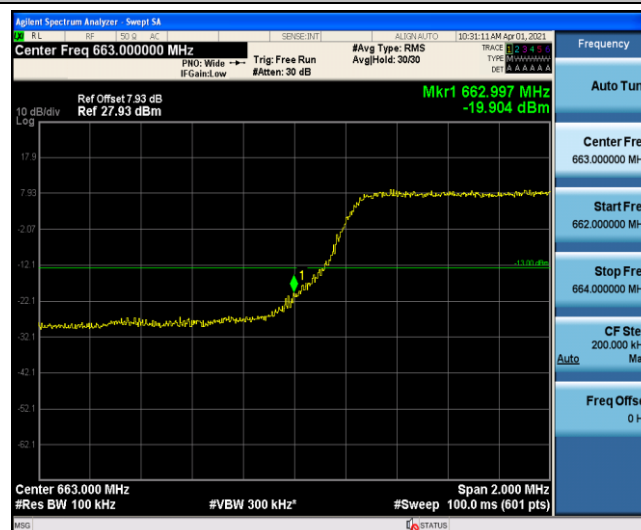
Band71	15MHz	16QAM	133397	75RB#0	PASS
Band71	20MHz	QPSK	133222	1RB#0	PASS
Band71	20MHz	QPSK	133222	1RB#99	PASS
Band71	20MHz	QPSK	133222	100RB#0	PASS
Band71	20MHz	QPSK	133372	1RB#0	PASS
Band71	20MHz	QPSK	133372	1RB#99	PASS
Band71	20MHz	QPSK	133372	100RB#0	PASS
Band71	20MHz	16QAM	133222	1RB#0	PASS
Band71	20MHz	16QAM	133222	1RB#99	PASS
Band71	20MHz	16QAM	133222	100RB#0	PASS
Band71	20MHz	16QAM	133372	1RB#0	PASS
Band71	20MHz	16QAM	133372	1RB#99	PASS
Band71	20MHz	16QAM	133372	100RB#0	PASS

Test Graphs

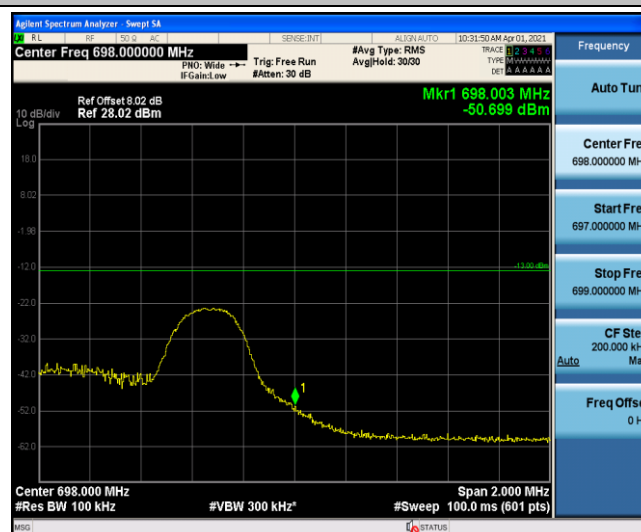




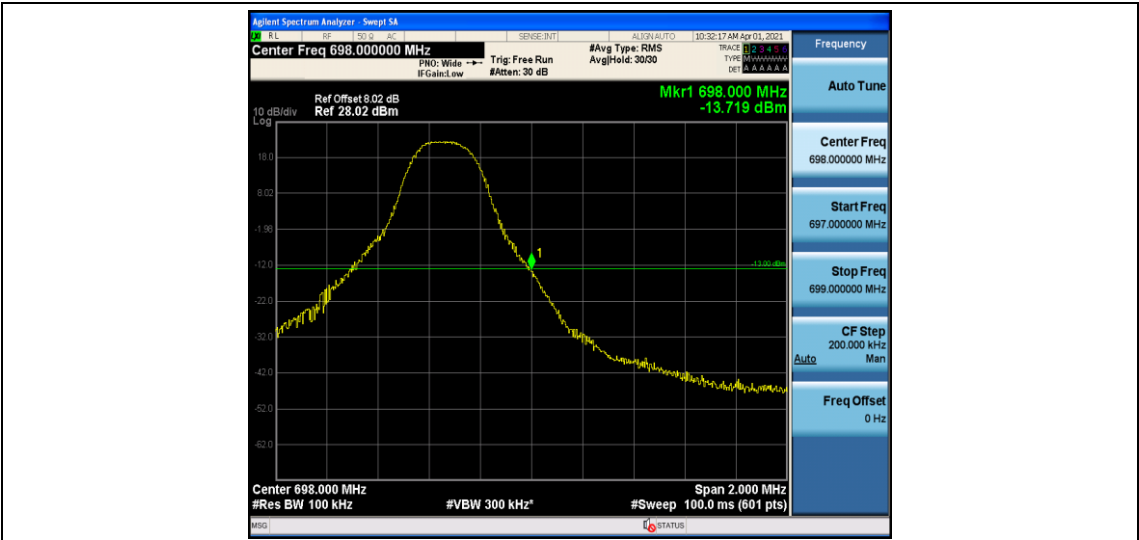
Band71_5MHz_QPSK_133147_25RB#0



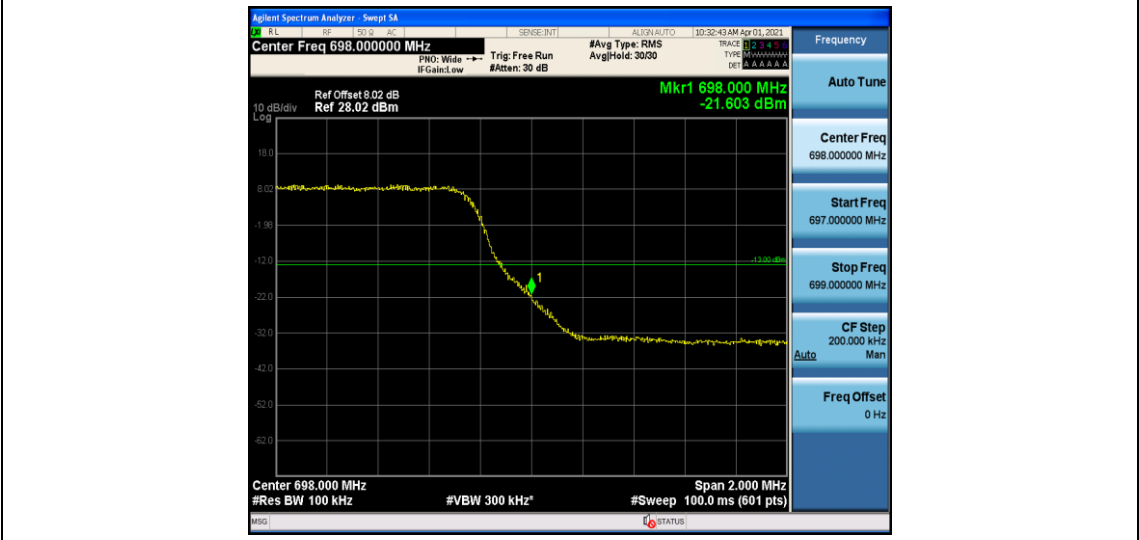
Band71_5MHz_QPSK_133447_1RB#0



Band71_5MHz_QPSK_133447_1RB#24



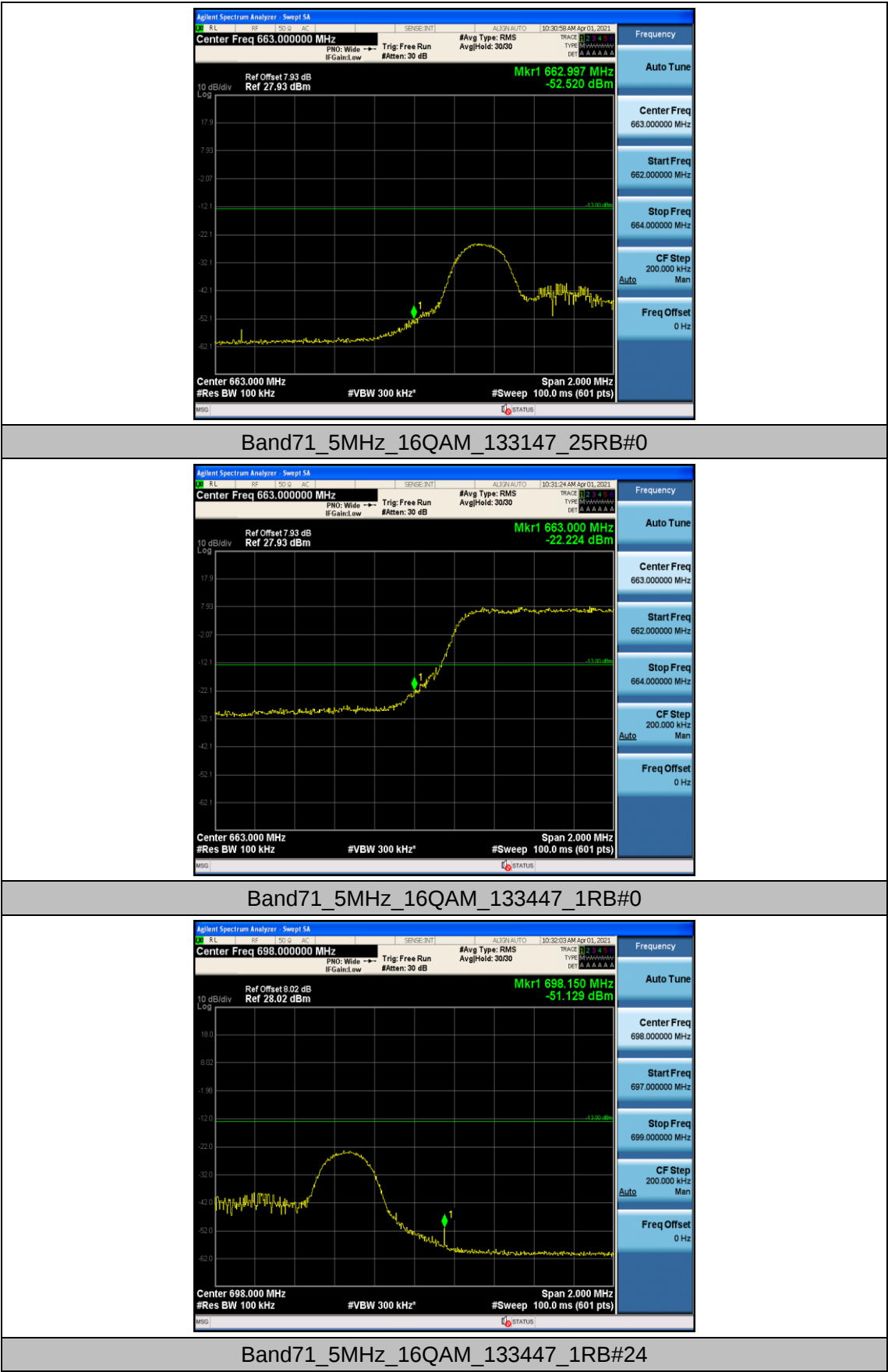
Band71_5MHz_QPSK_133447_25RB#0

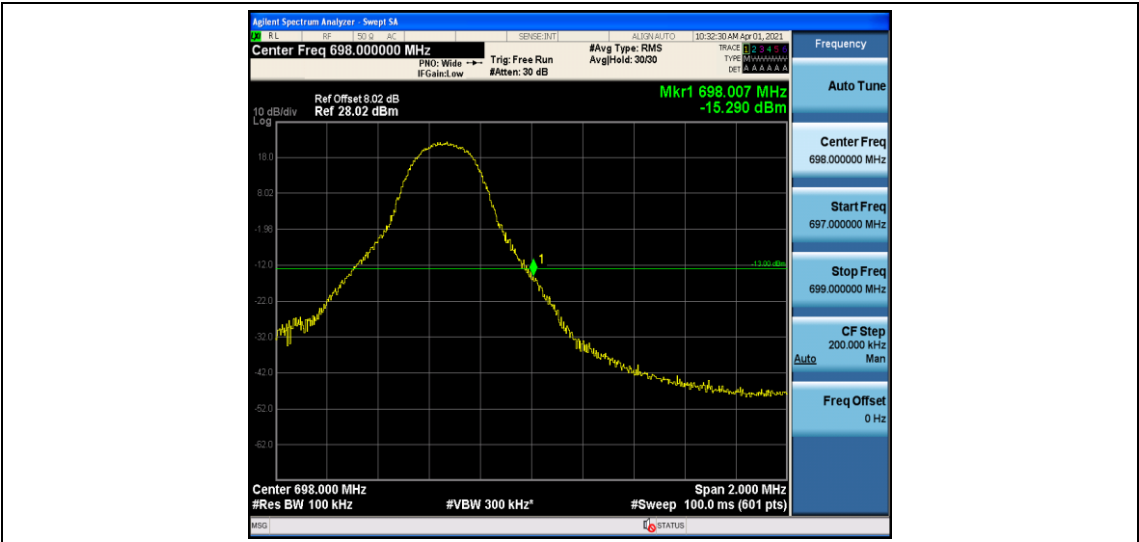


Band71_5MHz_16QAM_133147_1RB#0



Band71_5MHz_16QAM_133147_1RB#24

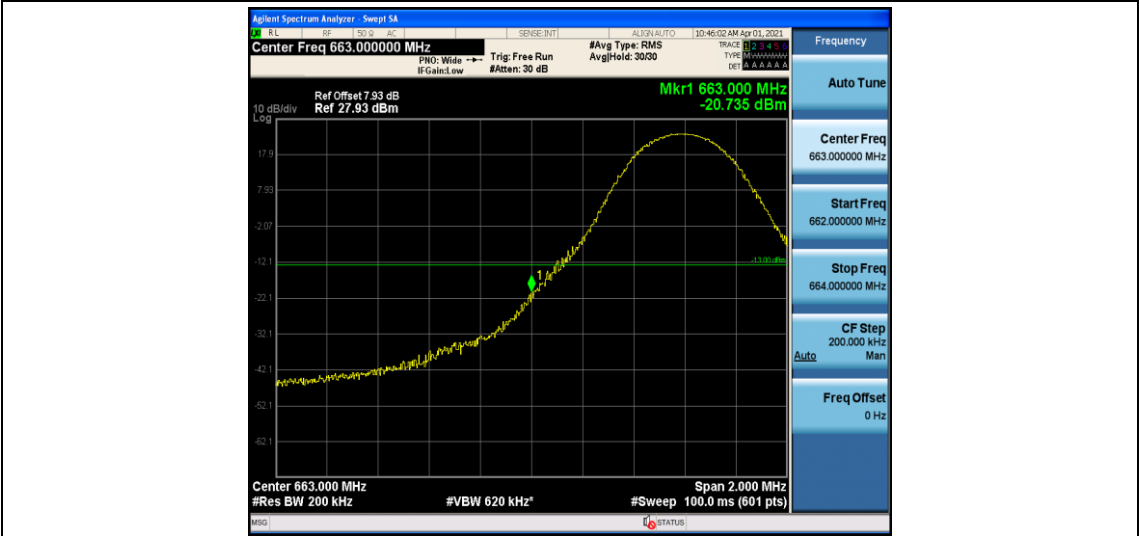




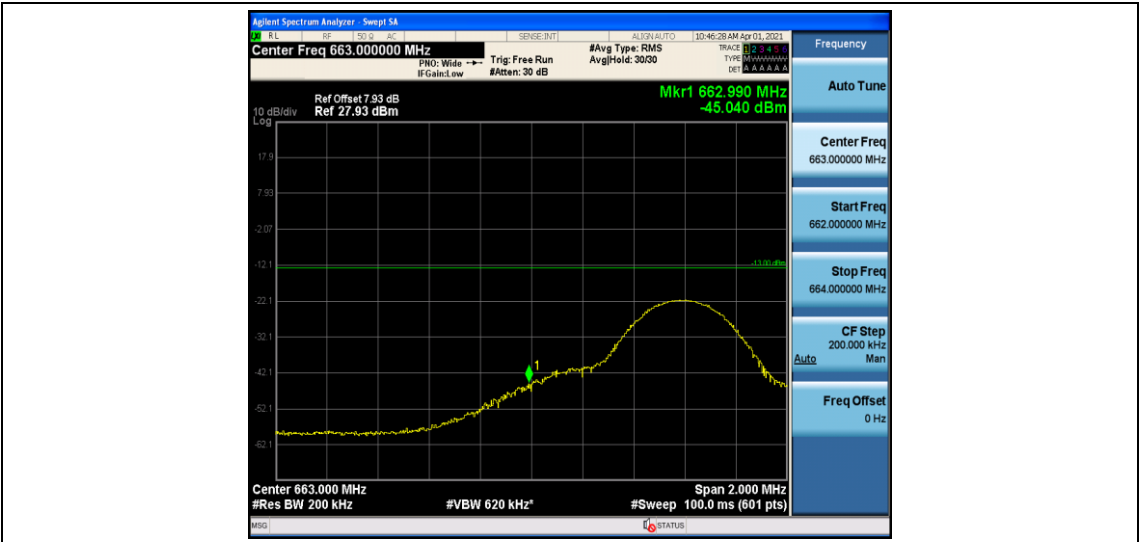
Band71_5MHz_16QAM_133447_25RB#0



Band71_10MHz_QPSK_133172_1RB#0



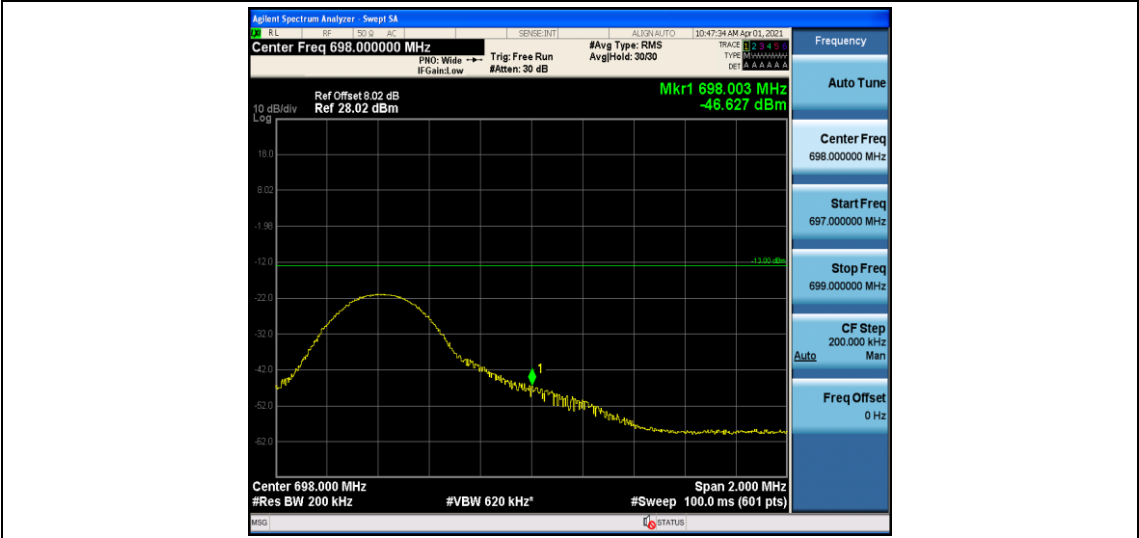
Band71_10MHz_QPSK_133172_1RB#49



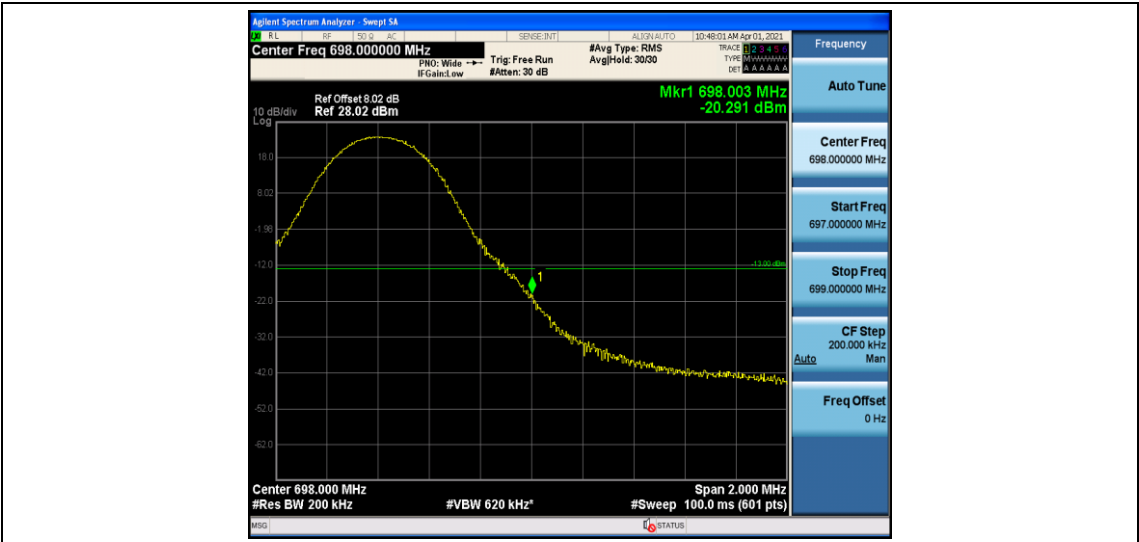
Band71_10MHz_QPSK_133172_50RB#0



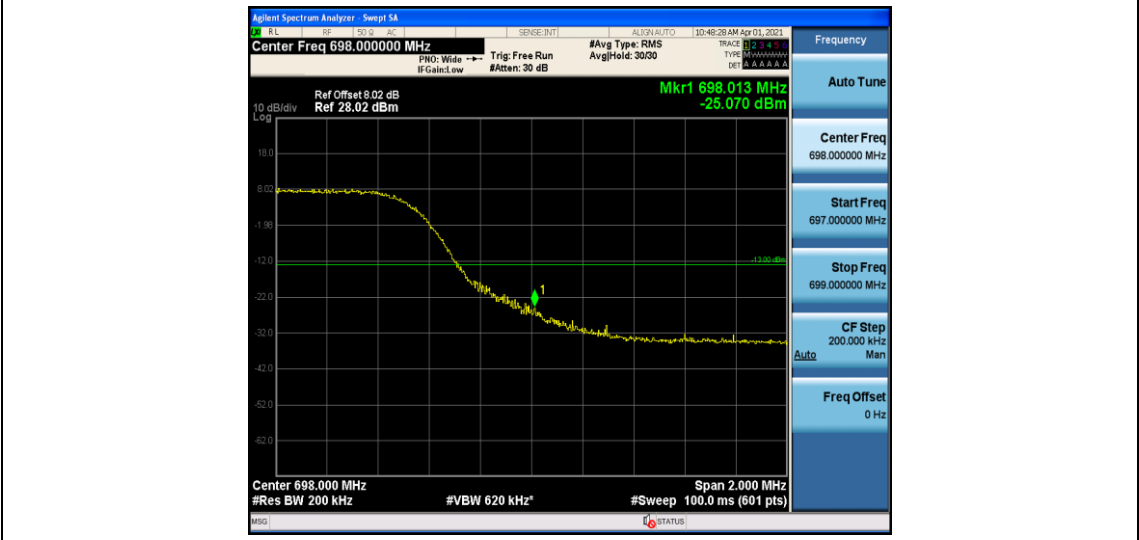
Band71_10MHz_QPSK_133422_1RB#0



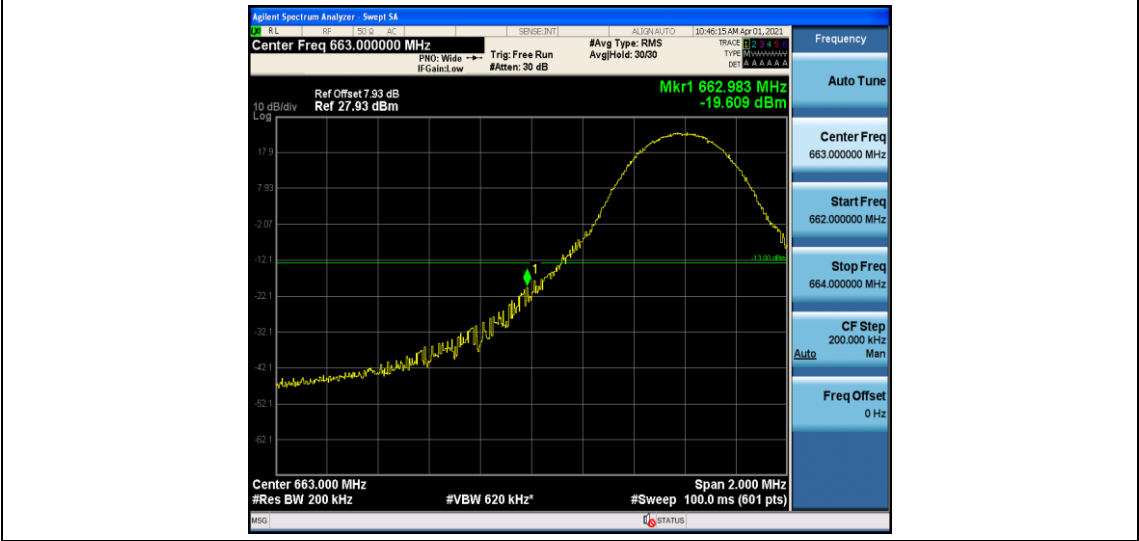
Band71_10MHz_QPSK_133422_1RB#49



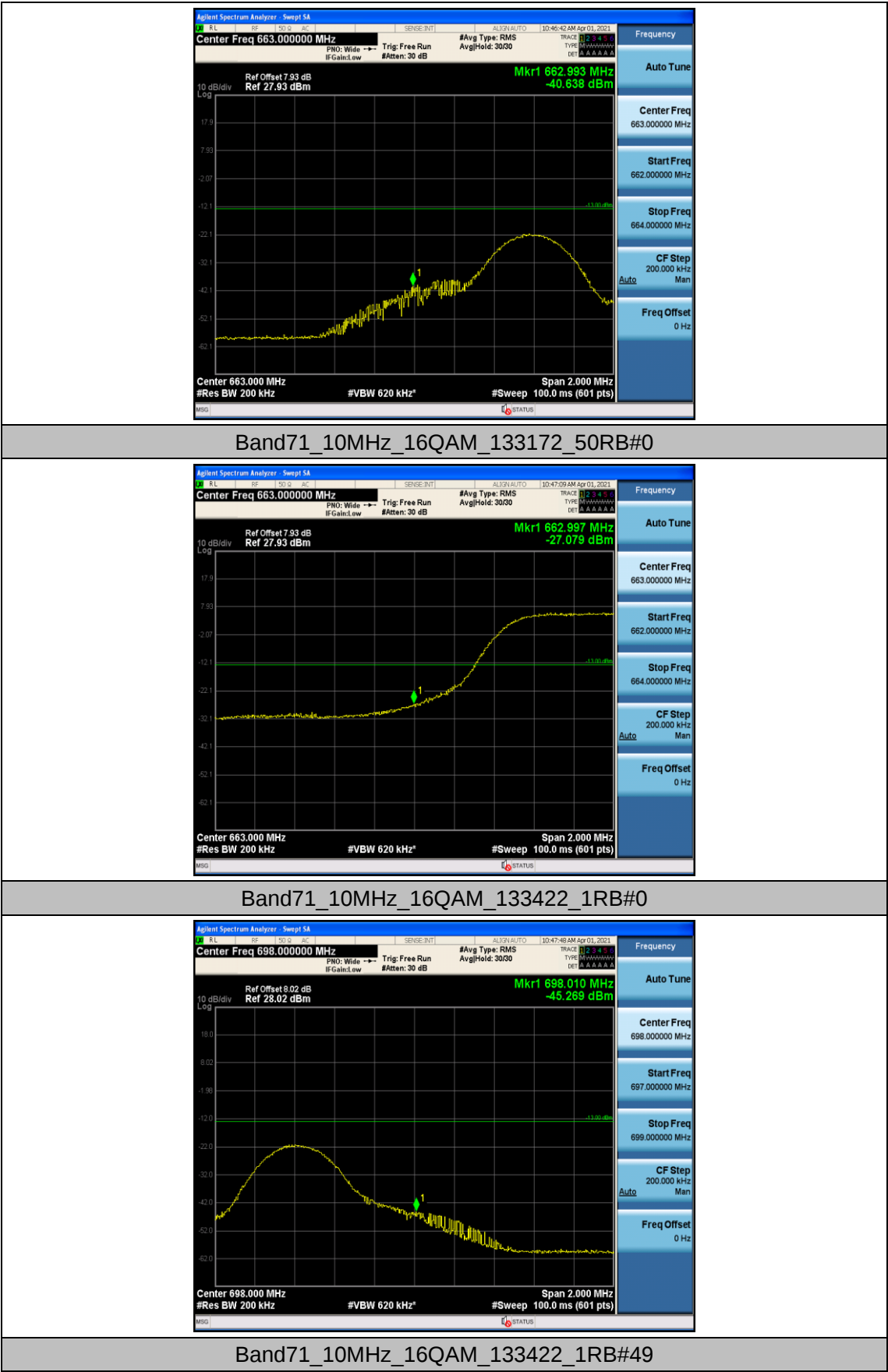
Band71_10MHz_QPSK_133422_50RB#0

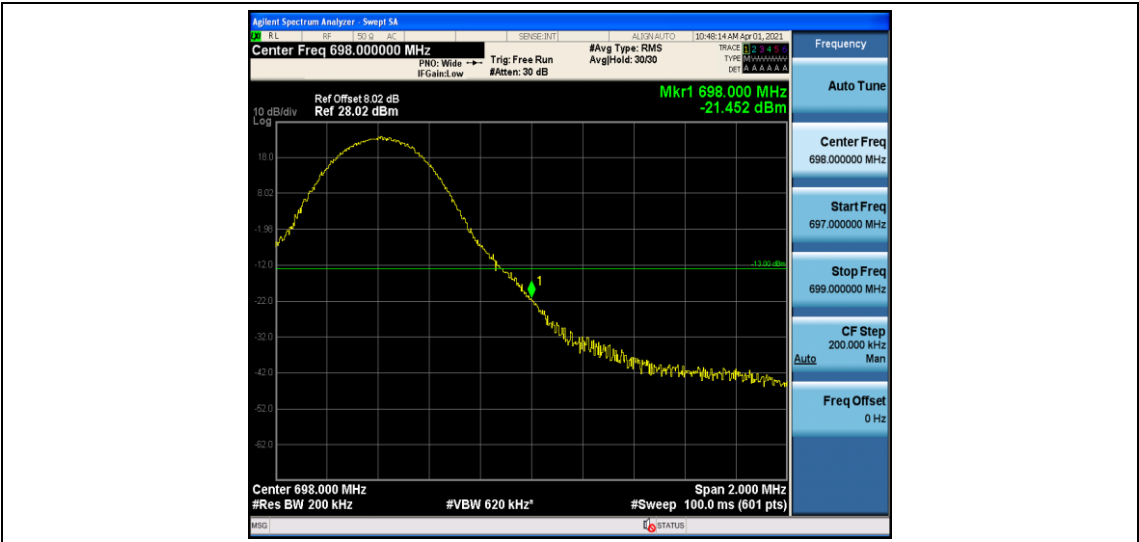


Band71_10MHz_16QAM_133172_1RB#0



Band71_10MHz_16QAM_133172_1RB#49





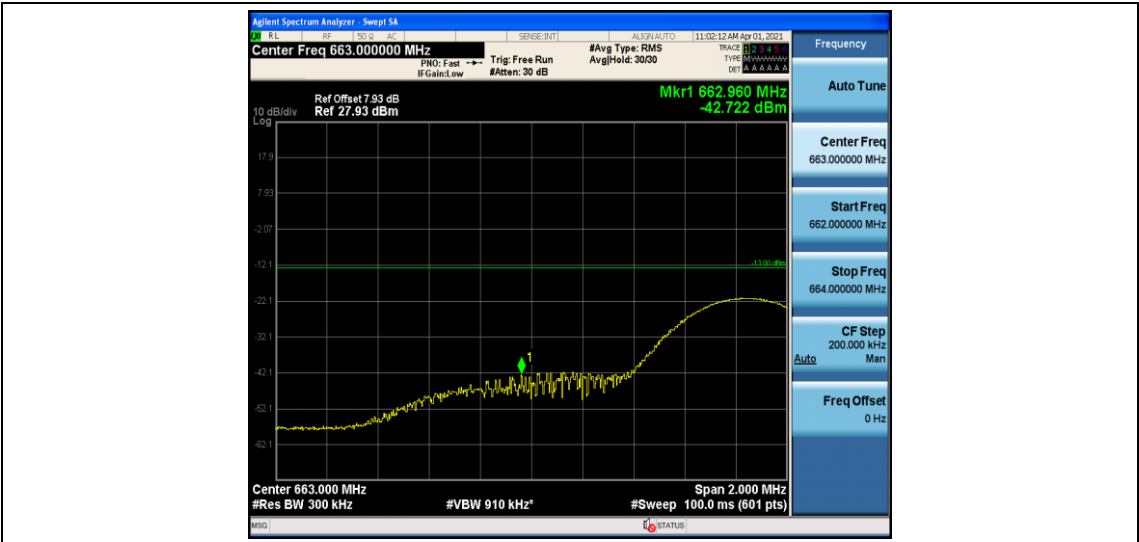
Band71_10MHz_16QAM_133422_50RB#0



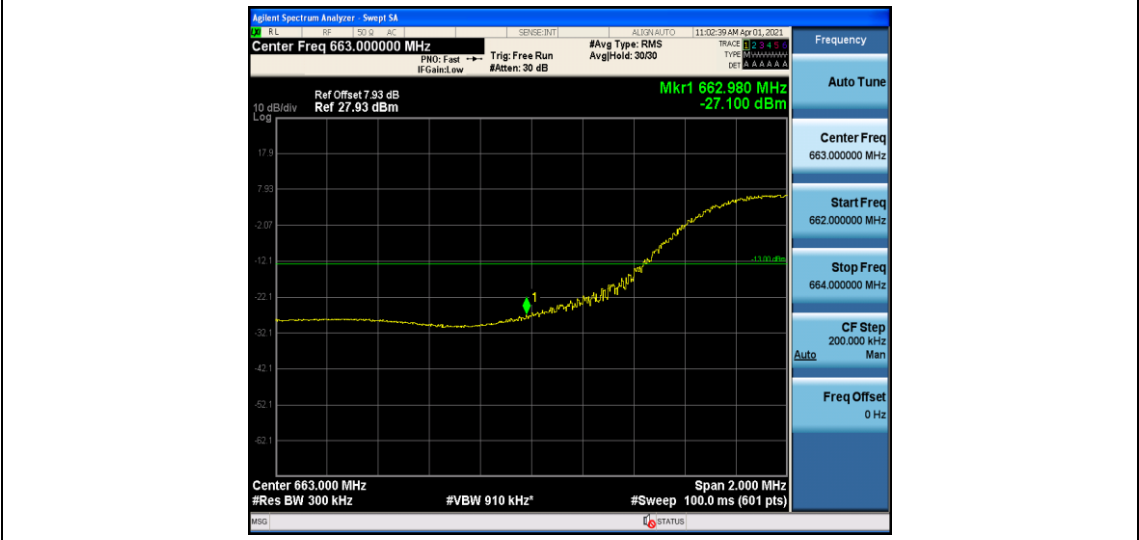
Band71_15MHz_QPSK_133197_1RB#0



Band71_15MHz_QPSK_133197_1RB#74



Band71_15MHz_QPSK_133197_75RB#0



Band71_15MHz_QPSK_133397_1RB#0



Band71_15MHz_QPSK_133397_1RB#74



Band71_15MHz_QPSK_133397_75RB#0



Band71_15MHz_16QAM_133197_1RB#0



Band71_15MHz_16QAM_133197_1RB#74



Band71_15MHz_16QAM_133197_75RB#0



Band71_15MHz_16QAM_133397_1RB#0



Band71_15MHz_16QAM_133397_1RB#74