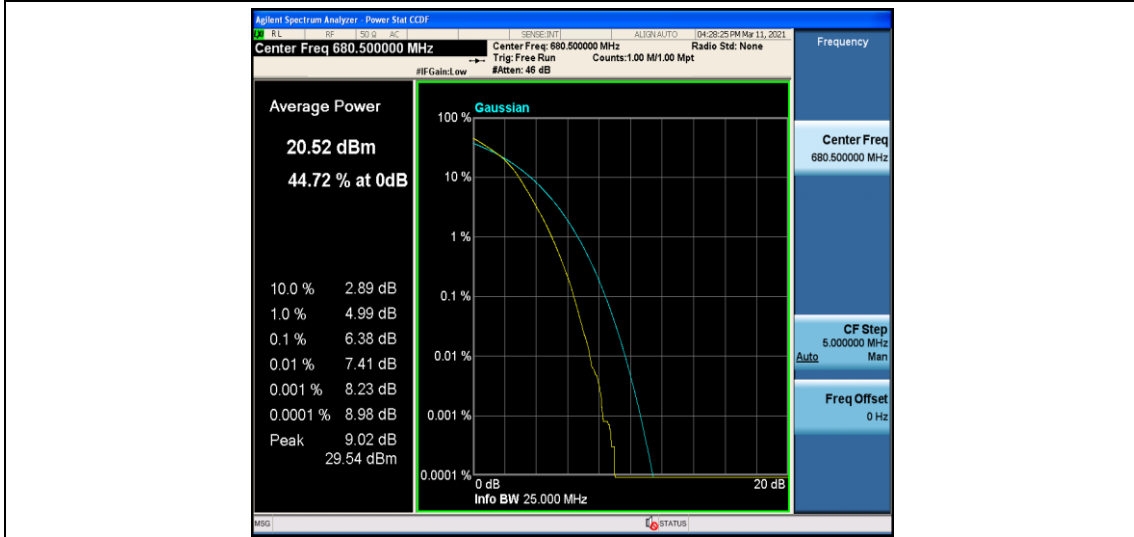
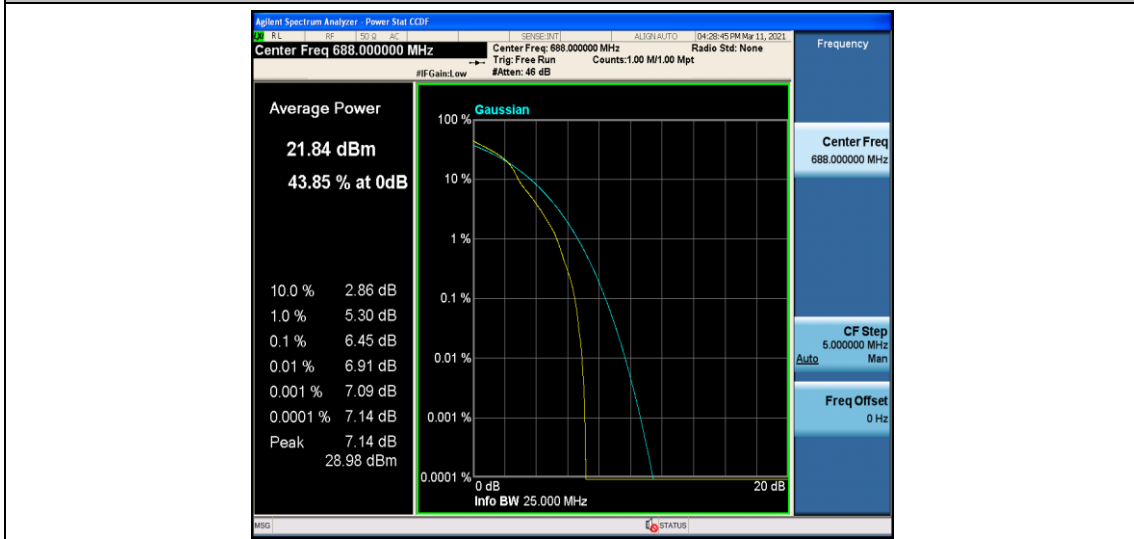


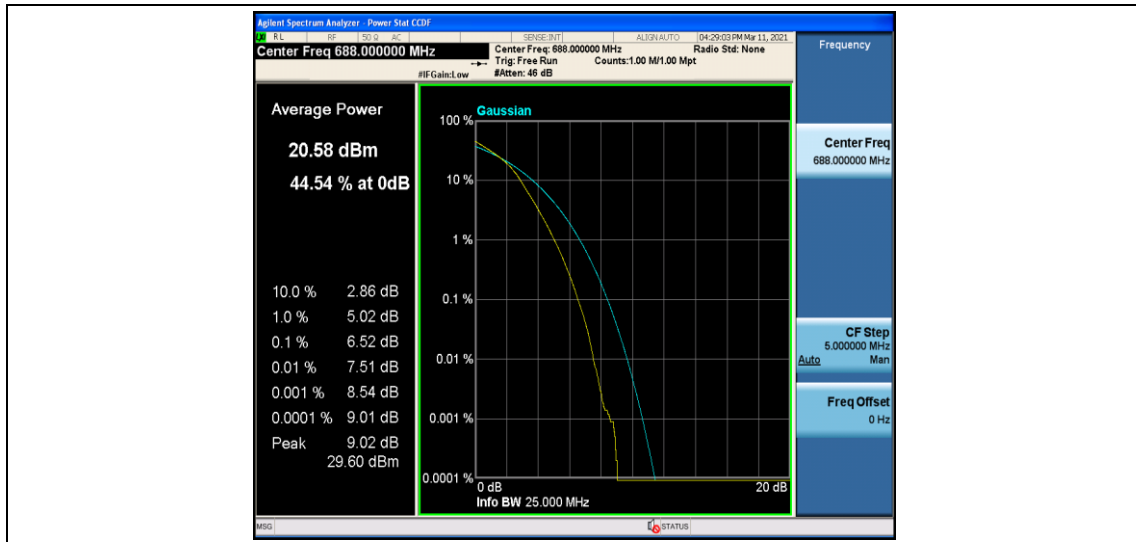
Band 71_20MHz_16QAM_133297_100RB#0



Band 71_20MHz_16QAM_133372_1RB#0



Band 71_20MHz_16QAM_133372_100RB#0



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	4.5025	4.864	PASS
	MCH	25	0	4.5071	4.915	PASS
	HCH	25	0	4.5076	4.924	PASS
16QAM	LCH	25	0	4.4992	4.903	PASS
	MCH	25	0	4.5092	4.925	PASS
	HCH	25	0	4.5089	4.903	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	8.9238	9.435	PASS
	MCH	50	0	8.9262	9.505	PASS
	HCH	50	0	8.9428	9.452	PASS
16QAM	LCH	50	0	8.9092	9.423	PASS
	MCH	50	0	8.9437	9.490	PASS
	HCH	50	0	8.9449	9.569	PASS

Channel Bandwidth: 15 MHz

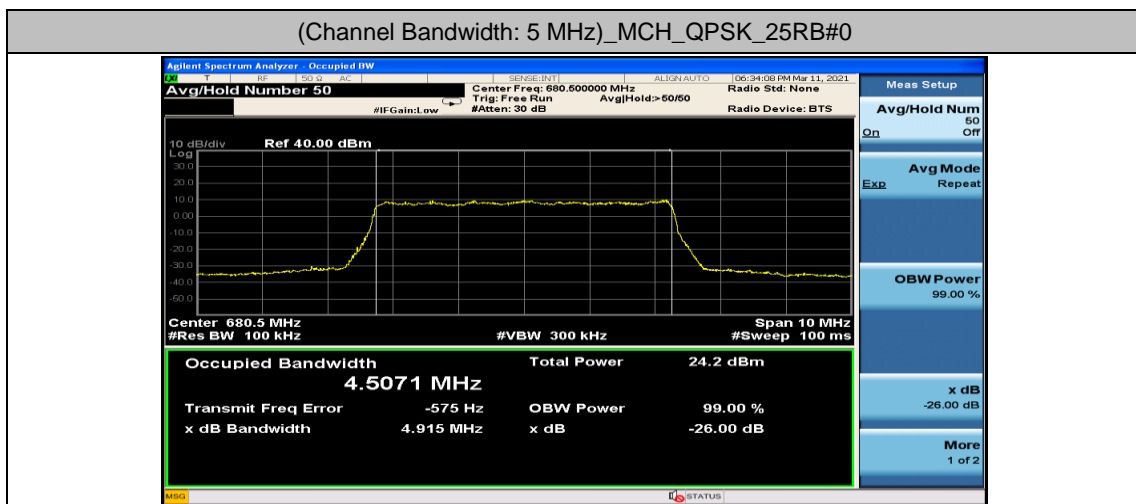
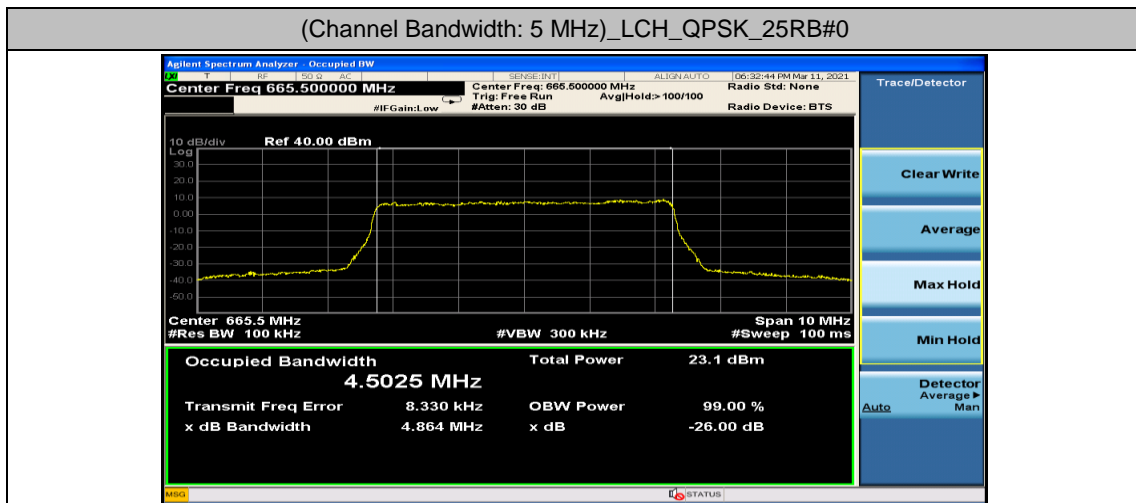
Channel Bandwidth: 15 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	75	0	13.382	14.12	PASS
	MCH	75	0	13.372	14.04	PASS
	HCH	75	0	13.394	14.03	PASS
16QAM	LCH	75	0	13.356	14.05	PASS
	MCH	75	0	13.365	14.08	PASS
	HCH	75	0	13.392	14.07	PASS

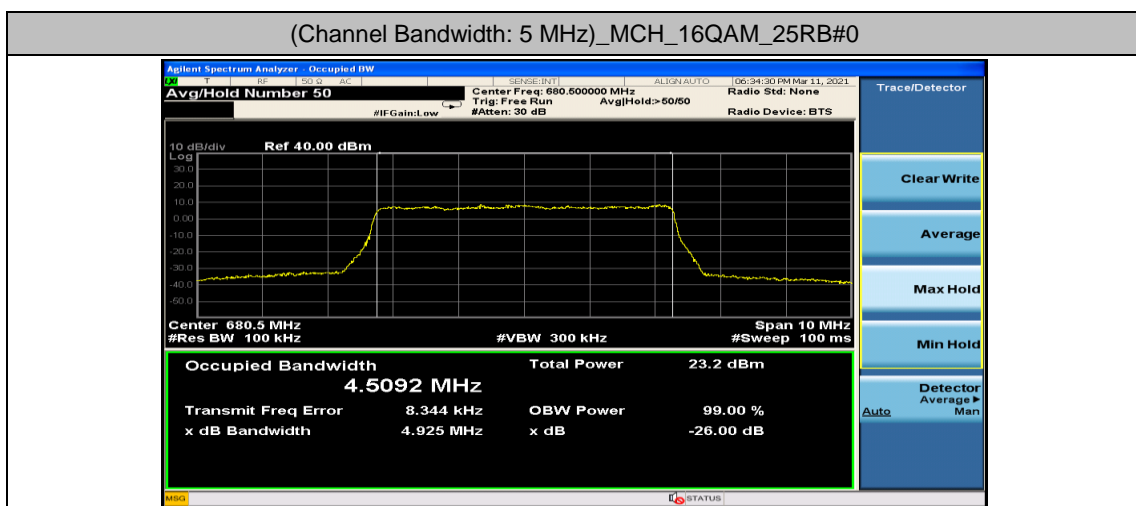
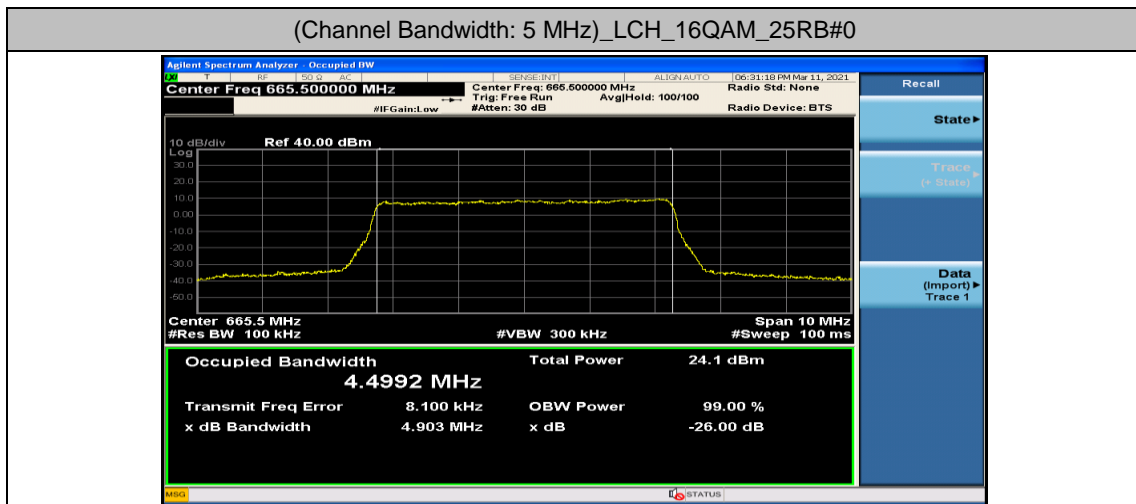
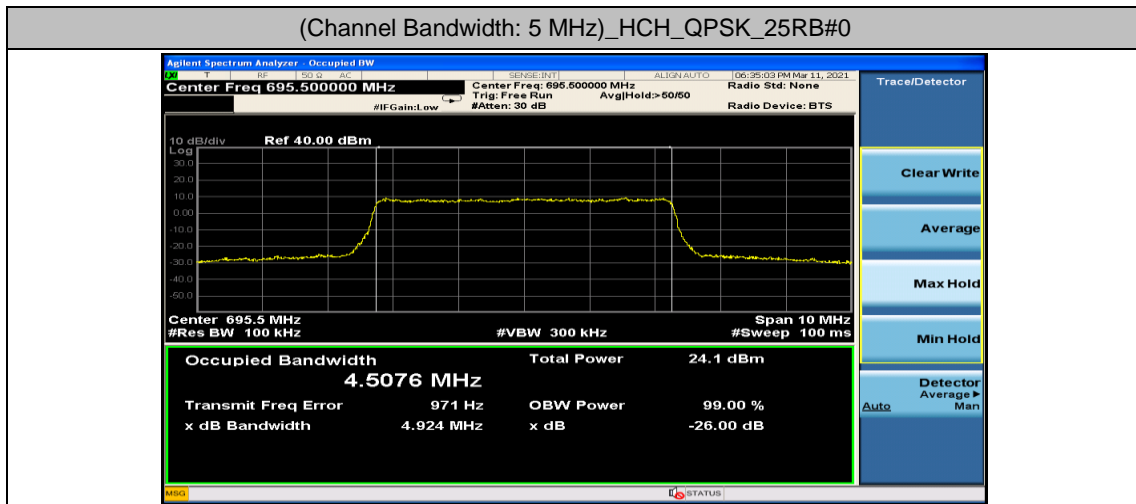
Channel Bandwidth: 20 MHz

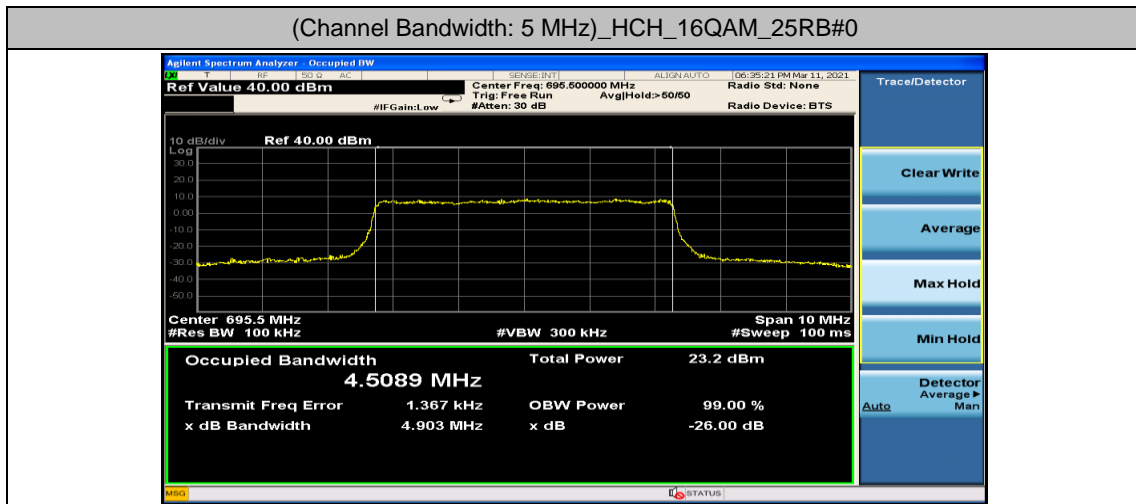
Channel Bandwidth: 20 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	100	0	17.808	18.66	PASS
	MCH	100	0	17.818	18.49	PASS
	HCH	100	0	17.855	18.65	PASS
16QAM	LCH	100	0	17.832	18.53	PASS
	MCH	100	0	17.827	18.67	PASS
	HCH	100	0	17.834	18.57	PASS

Test Graphs

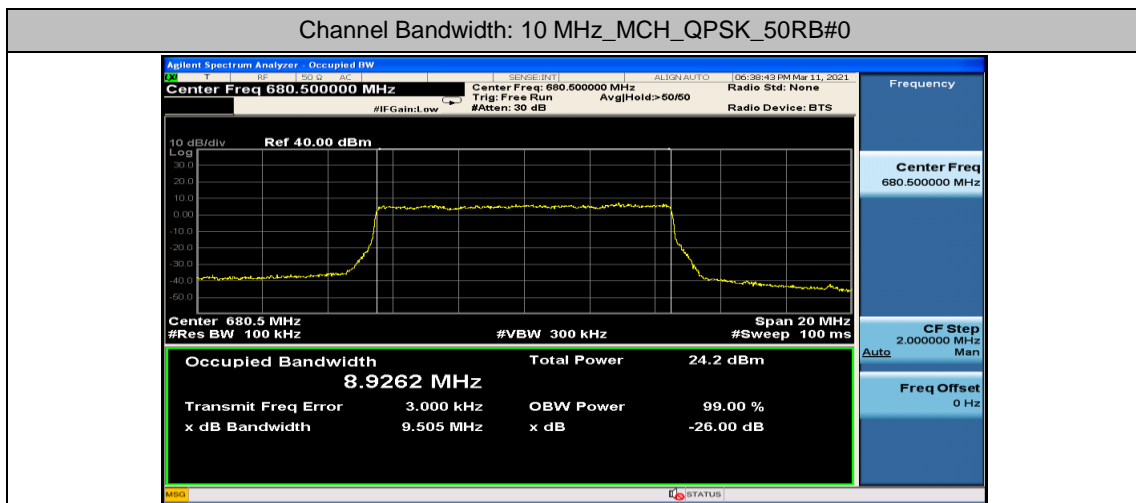
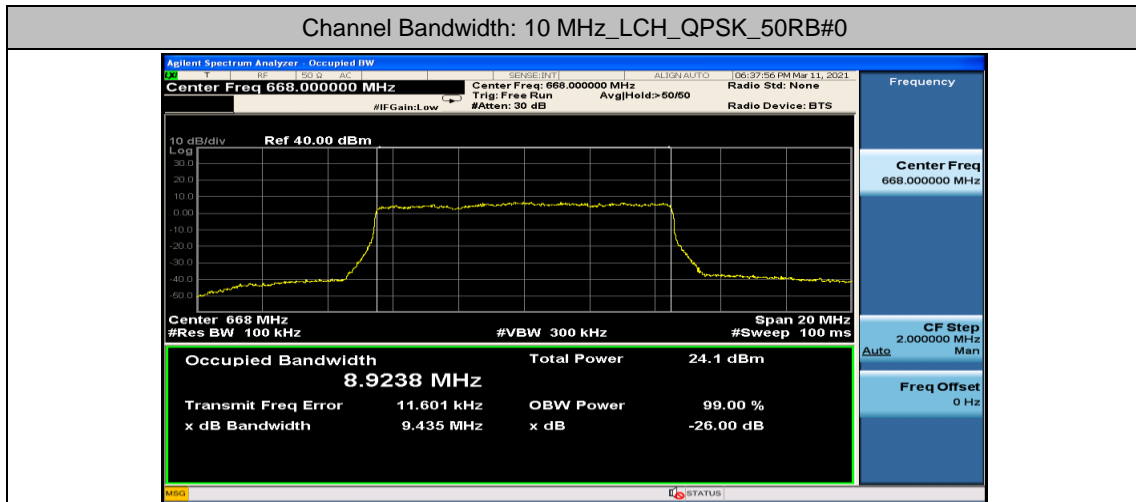
Channel Bandwidth: 5 MHz

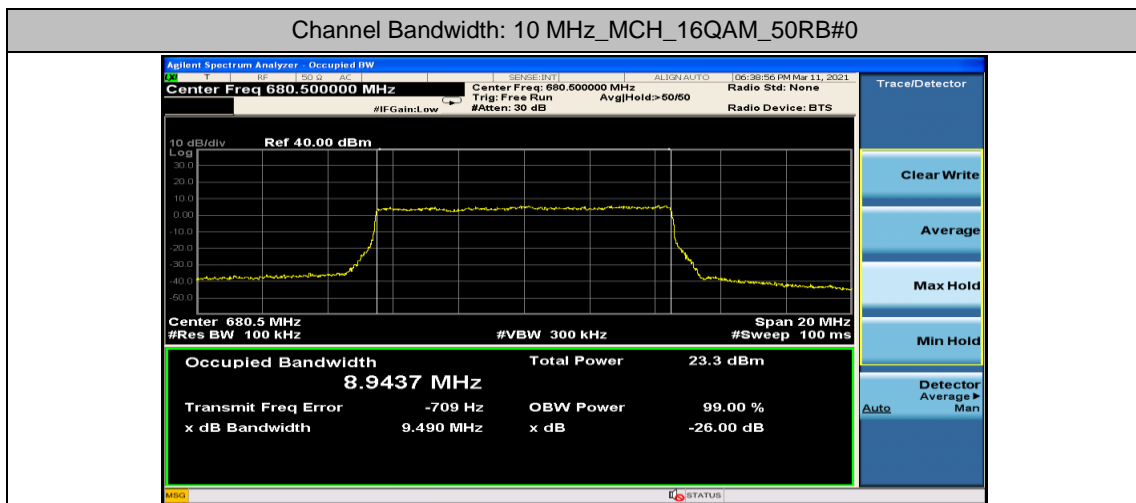
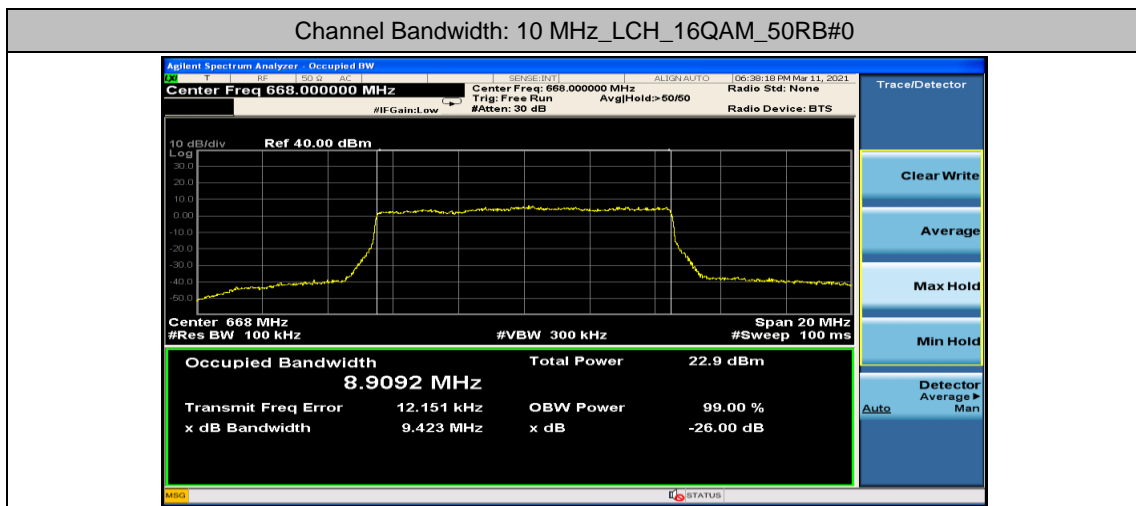
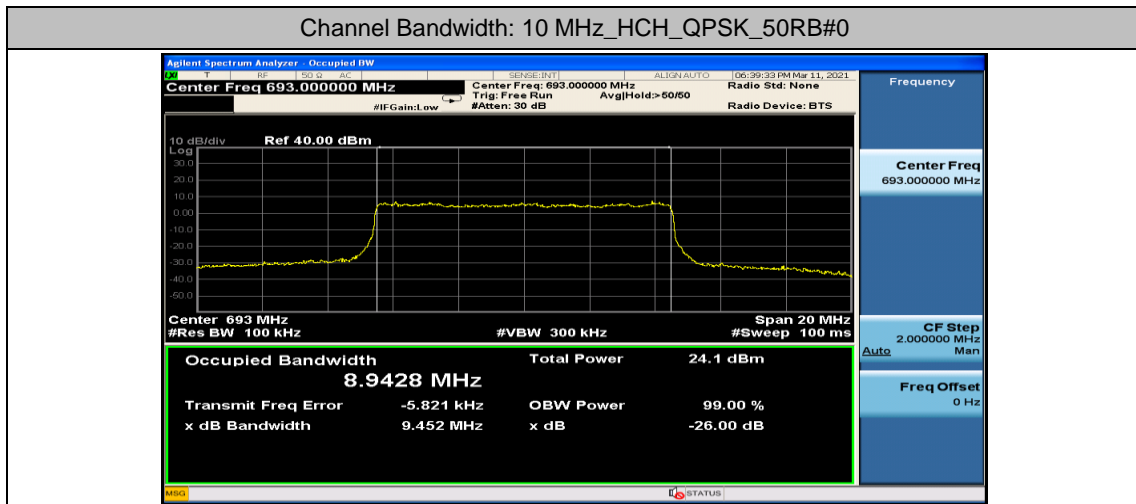


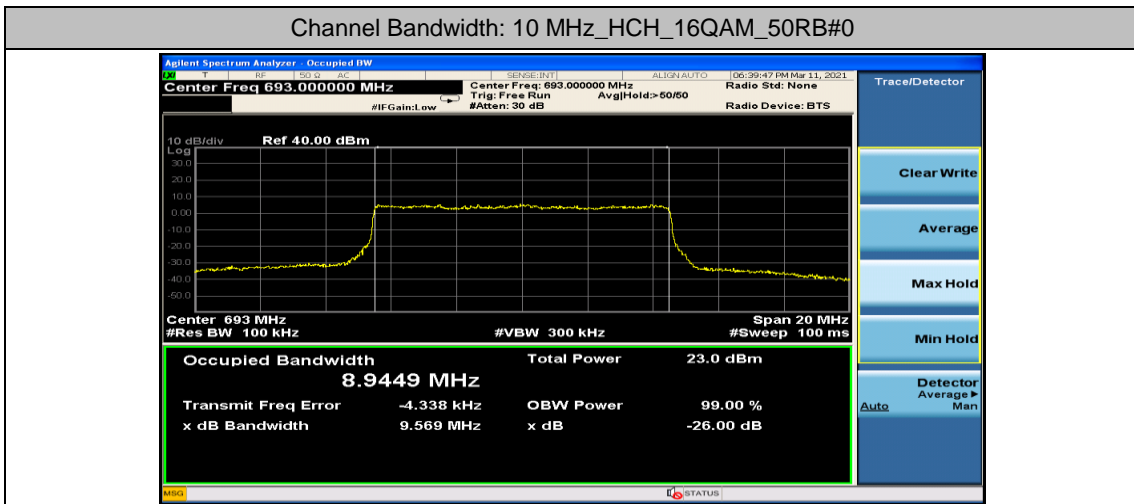




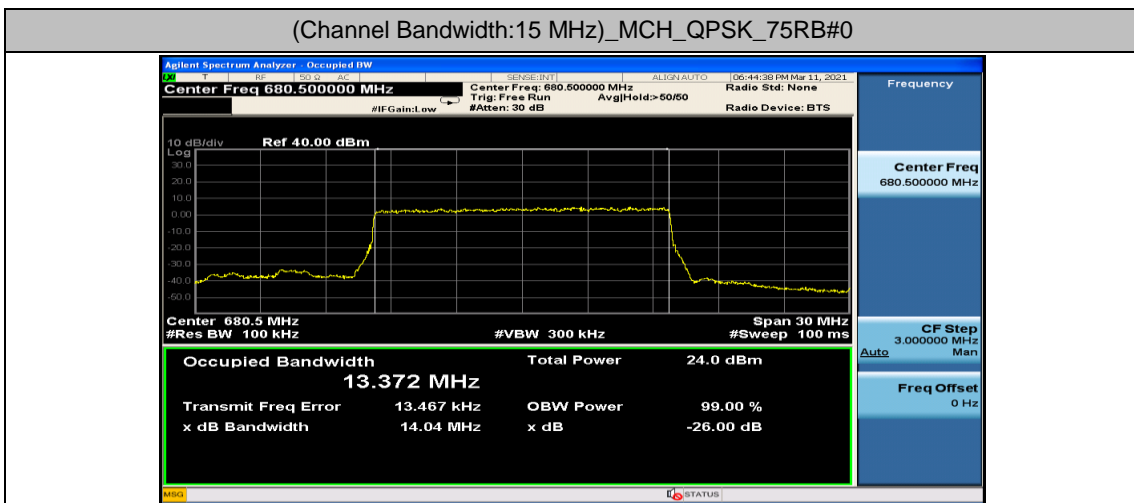
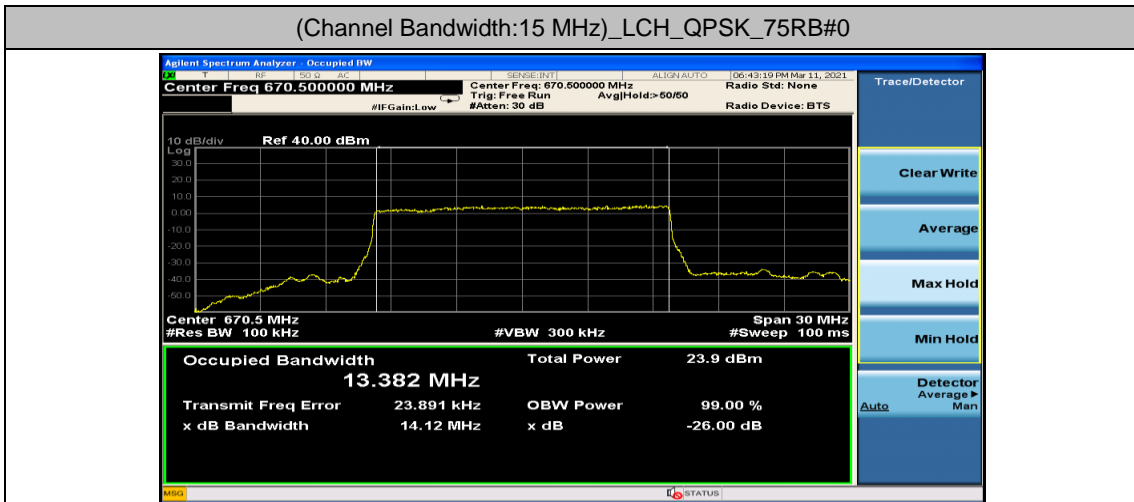
Channel Bandwidth: 10 MHz

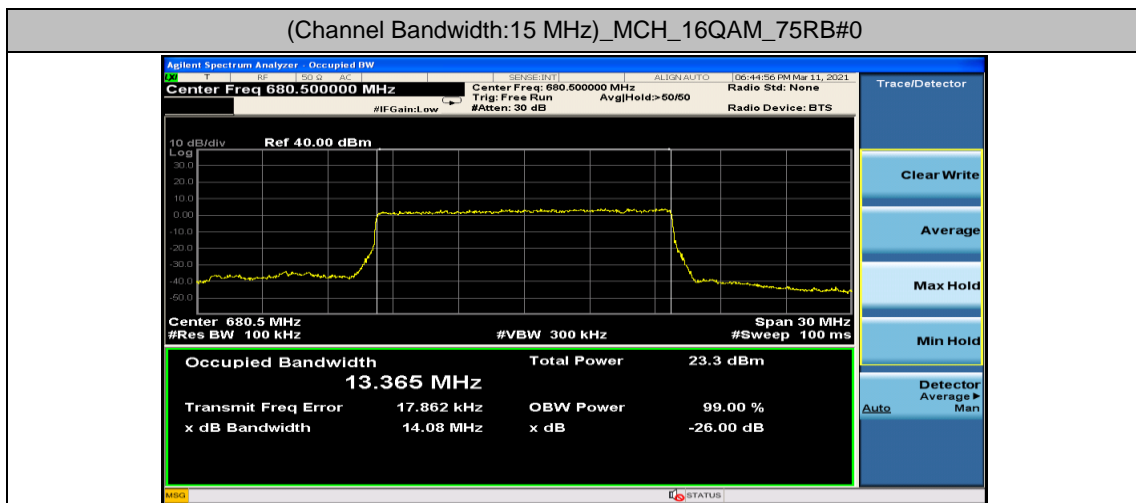
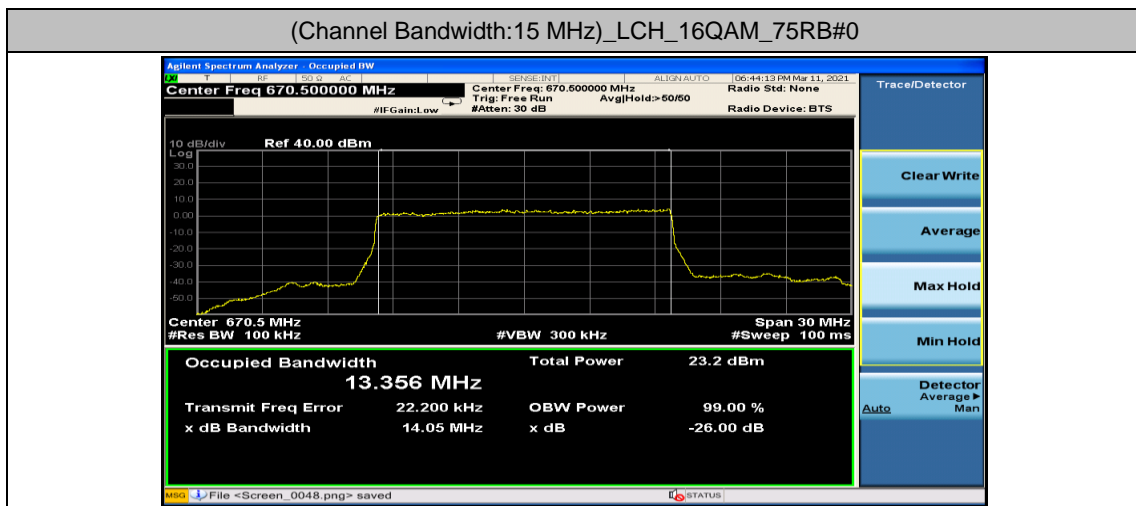
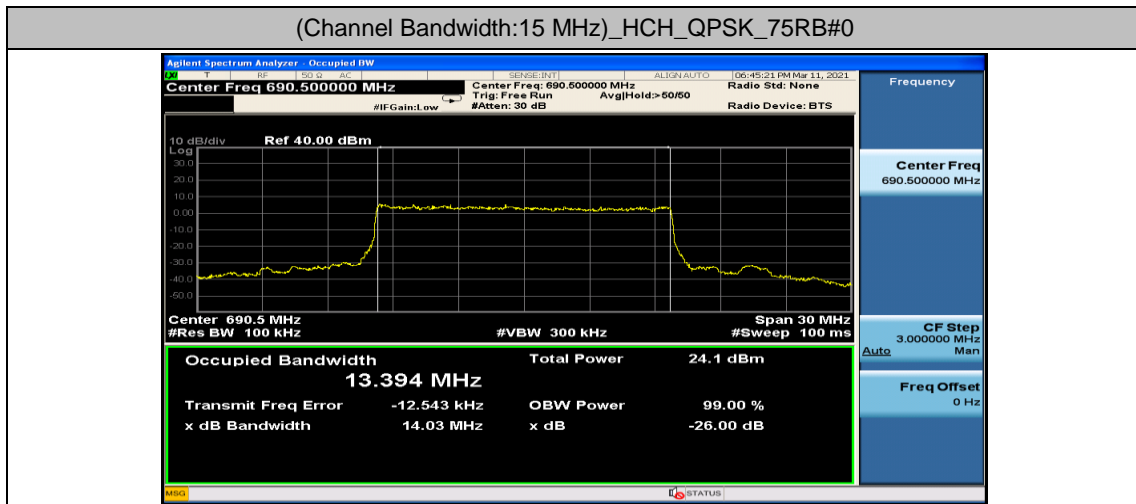


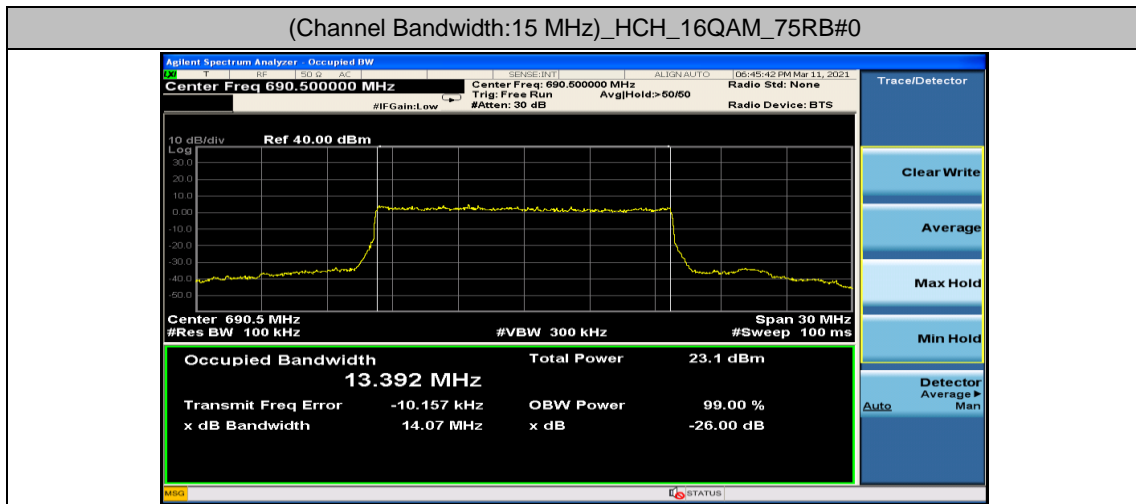




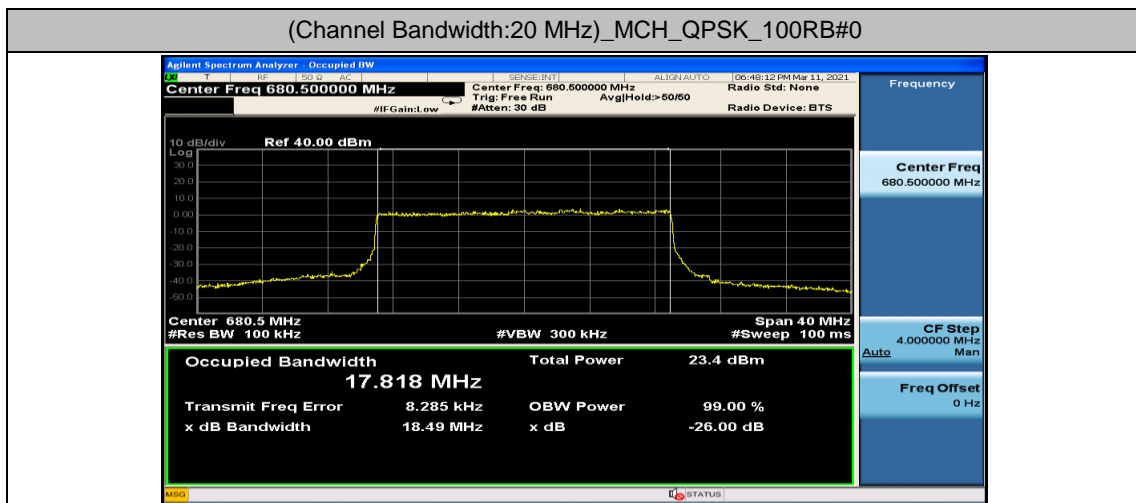
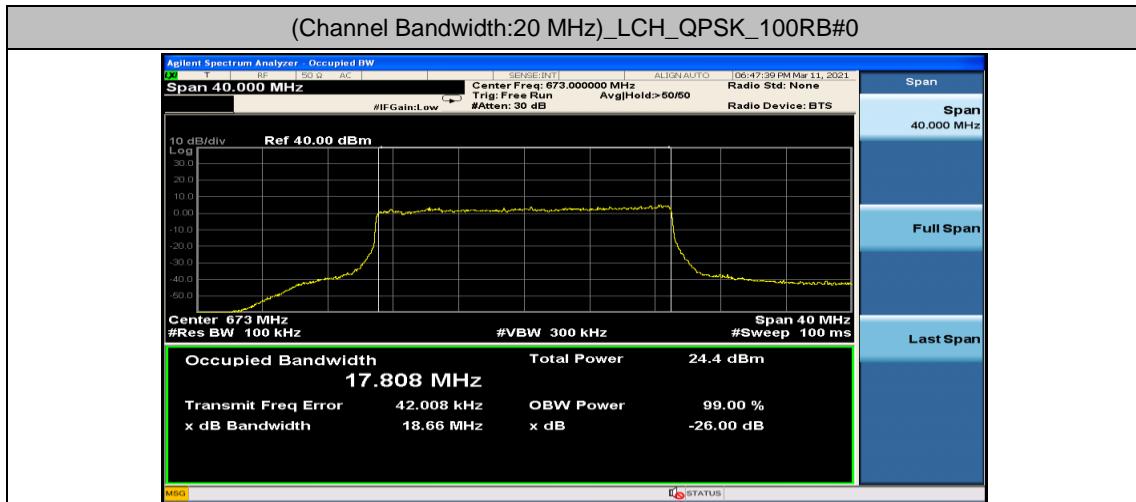
Channel Bandwidth: 15 MHz

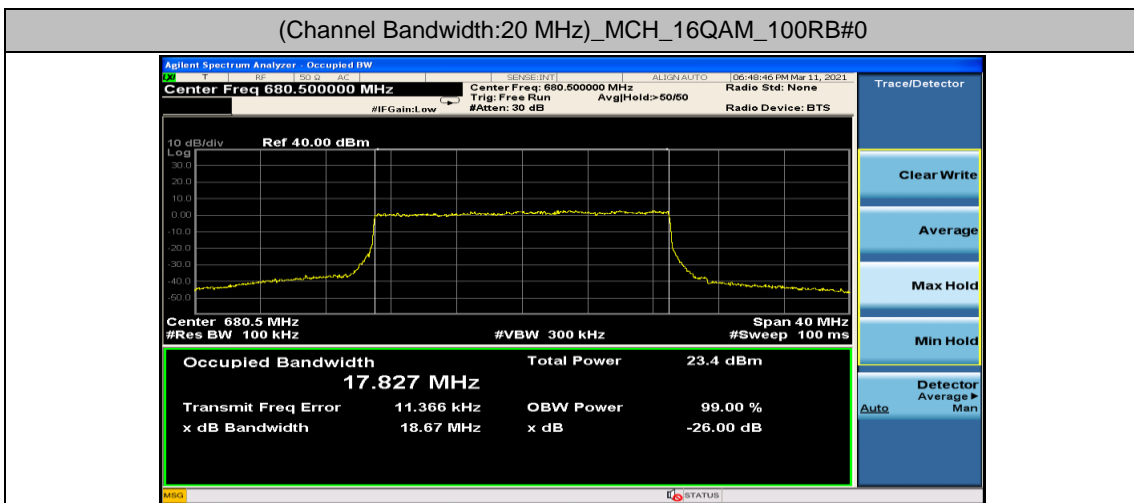
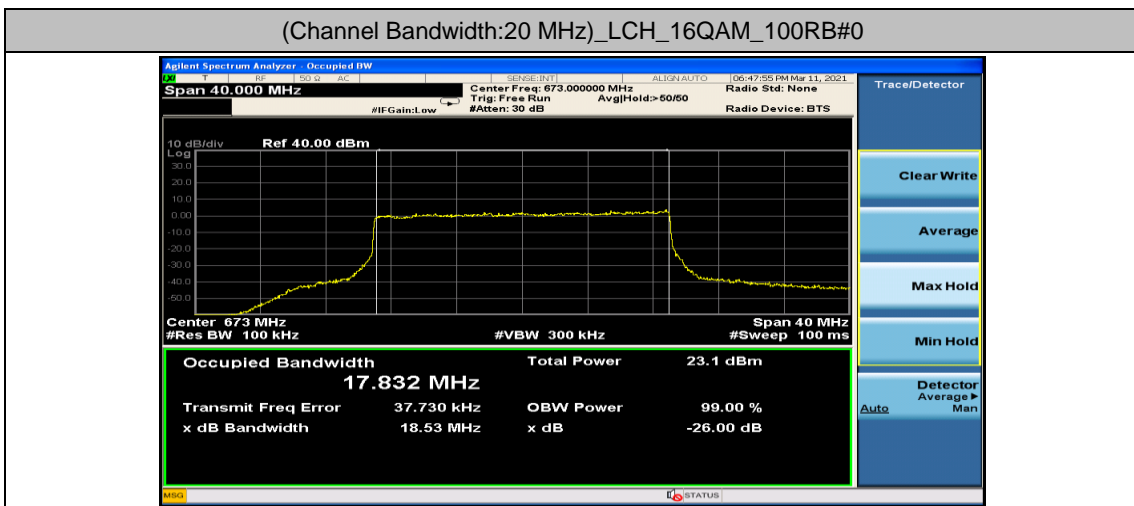
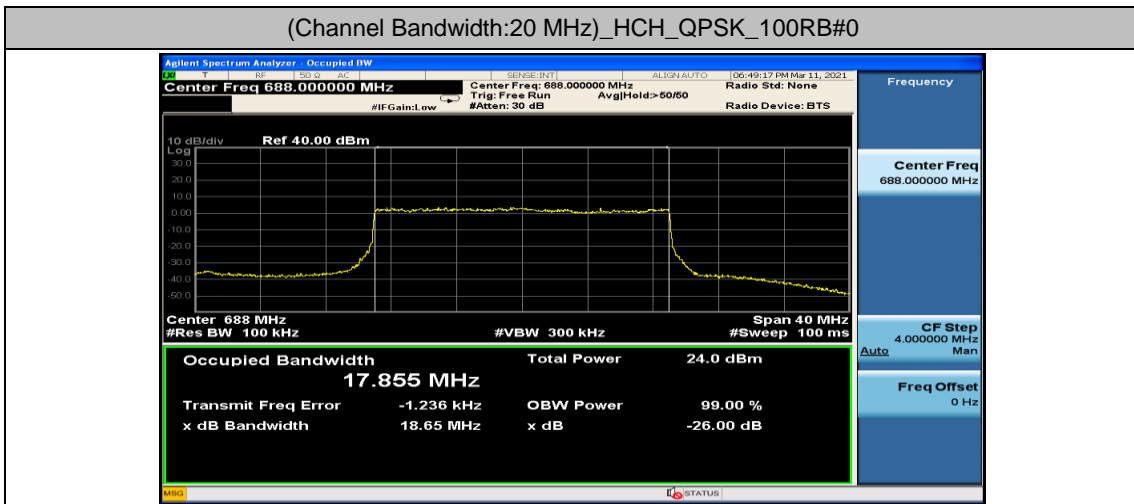


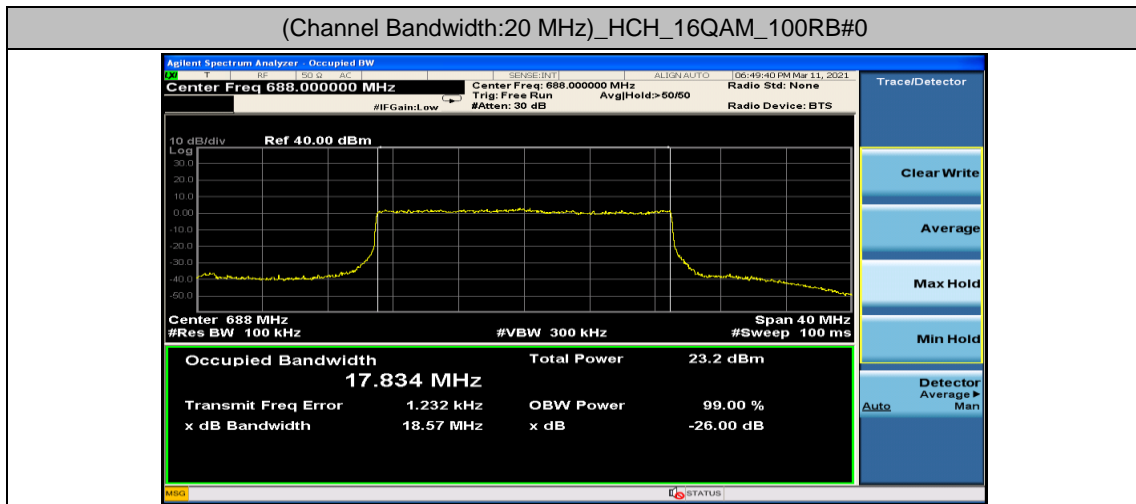




Channel Bandwidth: 20 MHz





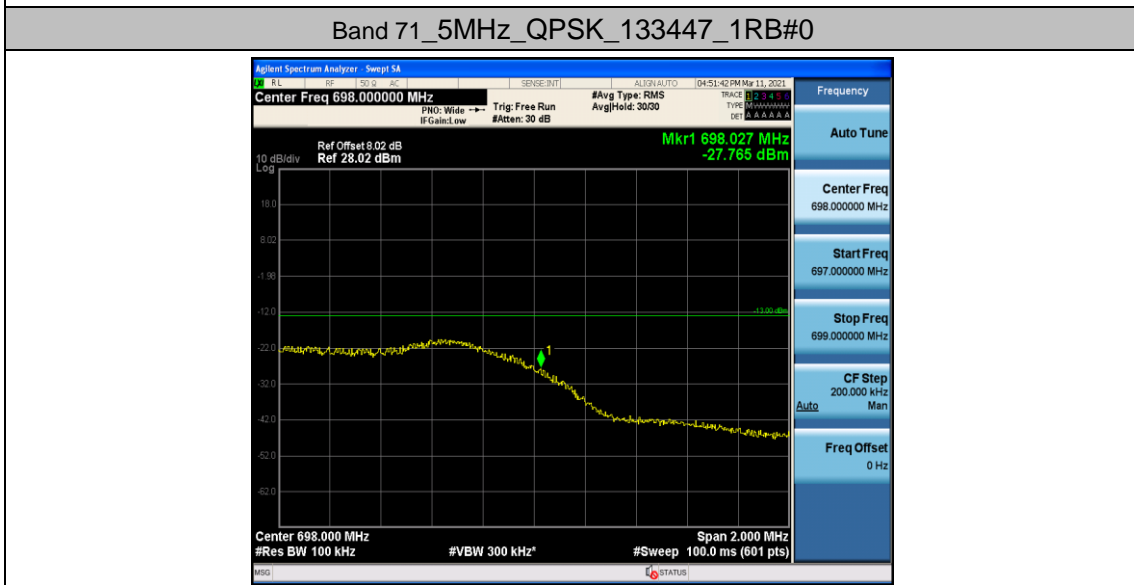
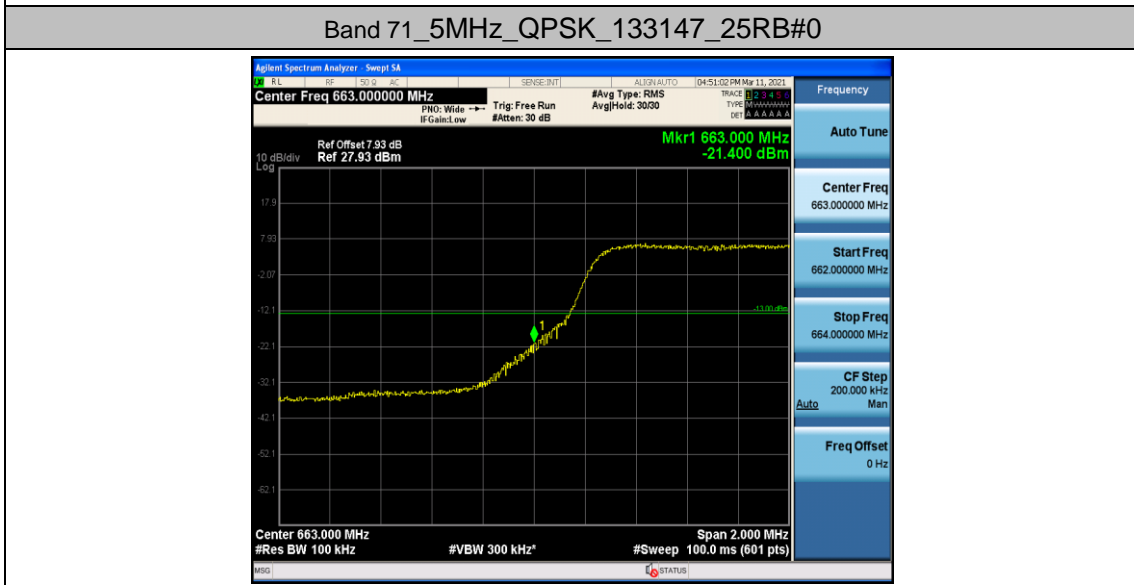
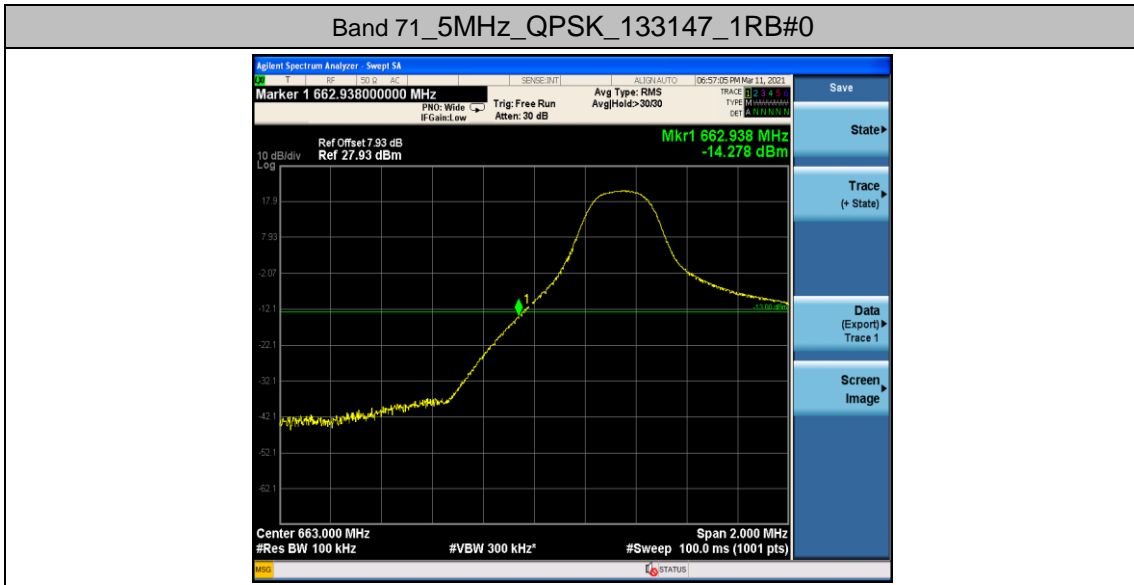


Appendix D: Band Edge

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Verdict
Band 71	5MHz	QPSK	133147	1RB#0	PASS
Band 71	5MHz	QPSK	133147	25RB#0	PASS
Band 71	5MHz	QPSK	133447	1RB#0	PASS
Band 71	5MHz	QPSK	133447	25RB#0	PASS
Band 71	5MHz	16QAM	133147	1RB#0	PASS
Band 71	5MHz	16QAM	133147	25RB#0	PASS
Band 71	5MHz	16QAM	133447	1RB#0	PASS
Band 71	5MHz	16QAM	133447	25RB#0	PASS
Band 71	10MHz	QPSK	133172	1RB#0	PASS
Band 71	10MHz	QPSK	133172	1RB#49	PASS
Band 71	10MHz	QPSK	133172	50RB#0	PASS
Band 71	10MHz	QPSK	133422	1RB#0	PASS
Band 71	10MHz	QPSK	133422	50RB#0	PASS
Band 71	10MHz	16QAM	133172	1RB#0	PASS
Band 71	10MHz	16QAM	133172	50RB#0	PASS
Band 71	10MHz	16QAM	133422	1RB#0	PASS
Band 71	10MHz	16QAM	133422	50RB#0	PASS
Band 71	15MHz	QPSK	133197	1RB#0	PASS
Band 71	15MHz	QPSK	133197	75RB#0	PASS
Band 71	15MHz	QPSK	133397	1RB#0	PASS
Band 71	15MHz	QPSK	133397	75RB#0	PASS
Band 71	15MHz	16QAM	133197	1RB#0	PASS
Band 71	15MHz	16QAM	133197	75RB#0	PASS
Band 71	15MHz	16QAM	133397	1RB#0	PASS
Band 71	15MHz	16QAM	133397	75RB#0	PASS
Band 71	20MHz	QPSK	133222	1RB#0	PASS
Band 71	20MHz	QPSK	133222	100RB#0	PASS
Band 71	20MHz	QPSK	133372	1RB#0	PASS
Band 71	20MHz	QPSK	133372	100RB#0	PASS
Band 71	20MHz	16QAM	133222	1RB#0	PASS
Band 71	20MHz	16QAM	133222	100RB#0	PASS
Band 71	20MHz	16QAM	133372	1RB#0	PASS
Band 71	20MHz	16QAM	133372	100RB#0	PASS

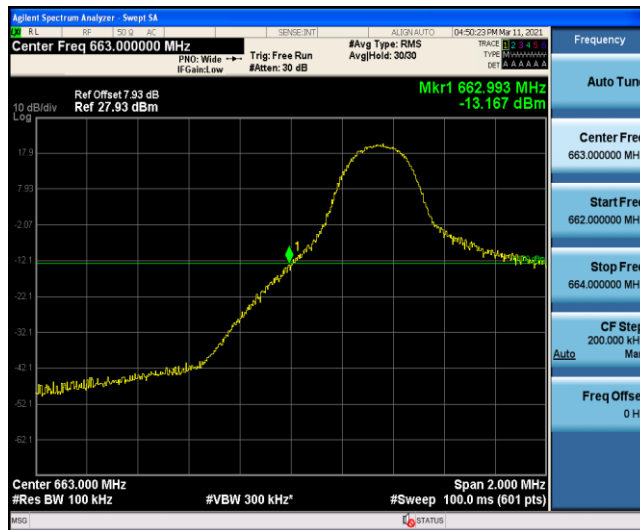
Test Graphs



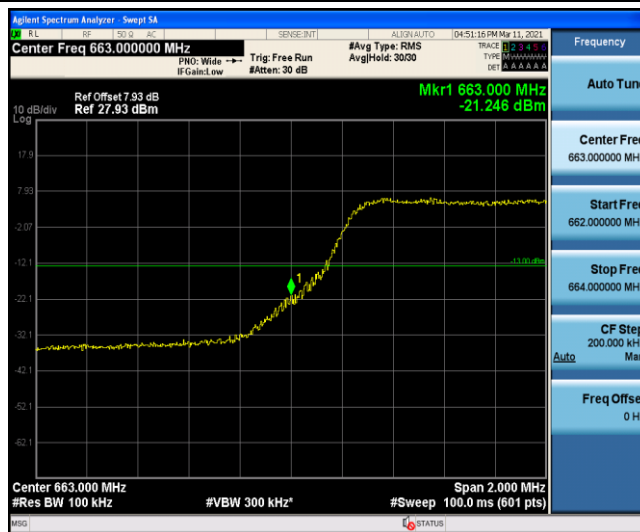
Band 71_5MHz_QPSK_133447_25RB#0



Band 71_5MHz_16QAM_133147_1RB#0



Band 71_5MHz_16QAM_133147_25RB#0



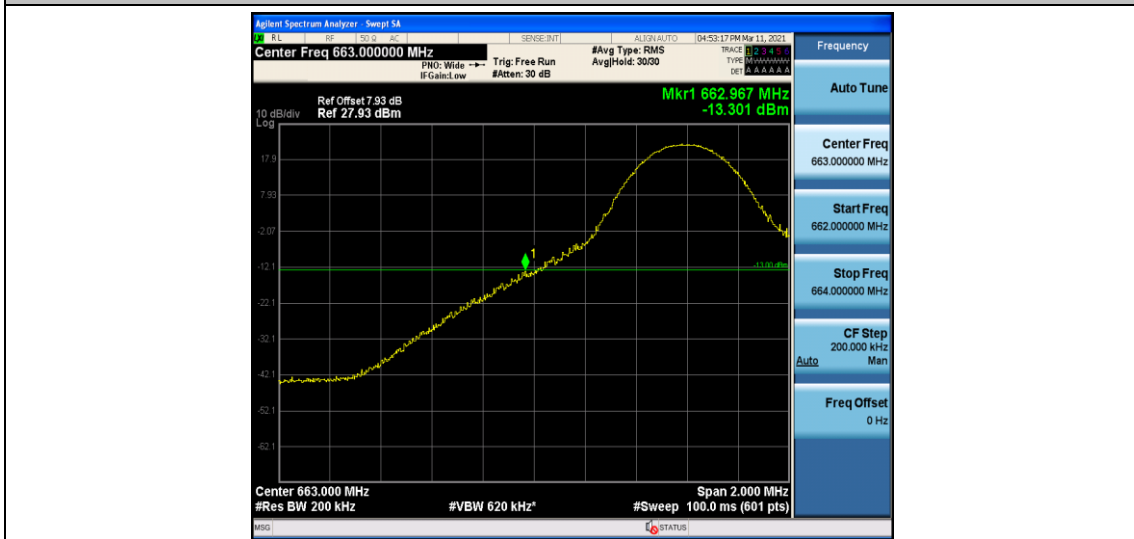
Band 71_5MHz_16QAM_133447_1RB#0



Band 71_5MHz_16QAM_133447_25RB#0



Band 71_10MHz_QPSK_133172_1RB#0



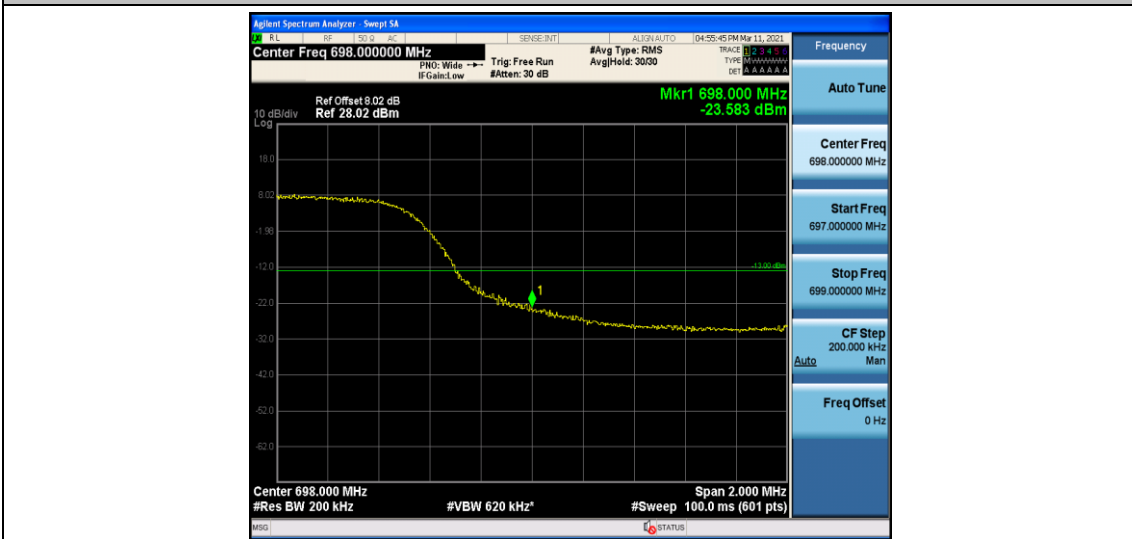
Band 71_10MHz_QPSK_133172_50RB#0



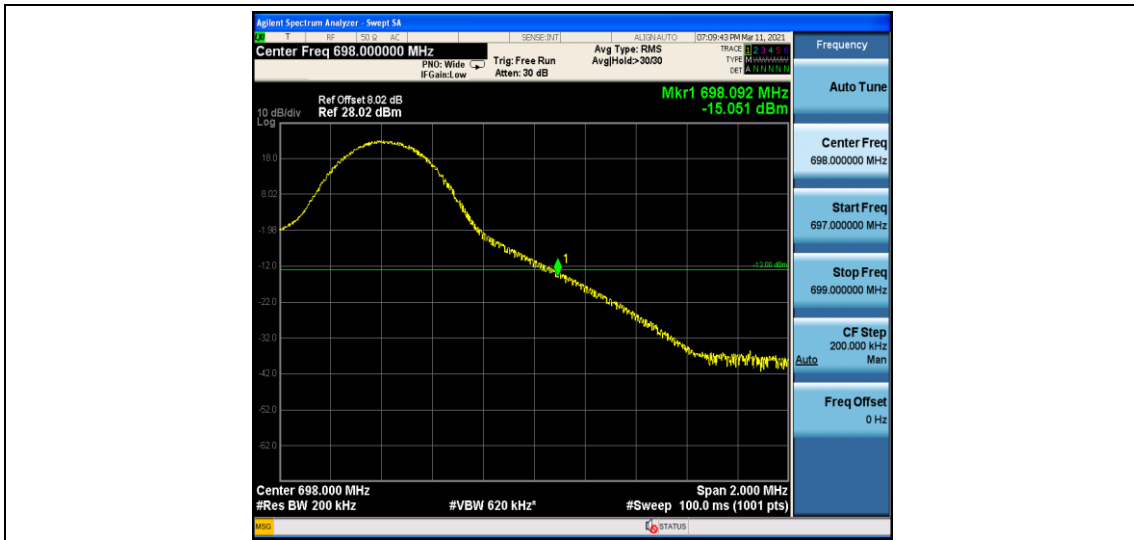
Band 71_10MHz_QPSK_133422_1RB#0



Band 71_10MHz_QPSK_133422_50RB#0



Band 71_10MHz_16QAM_133172_1RB#0



Band 71_10MHz_16QAM_133172_50RB#0



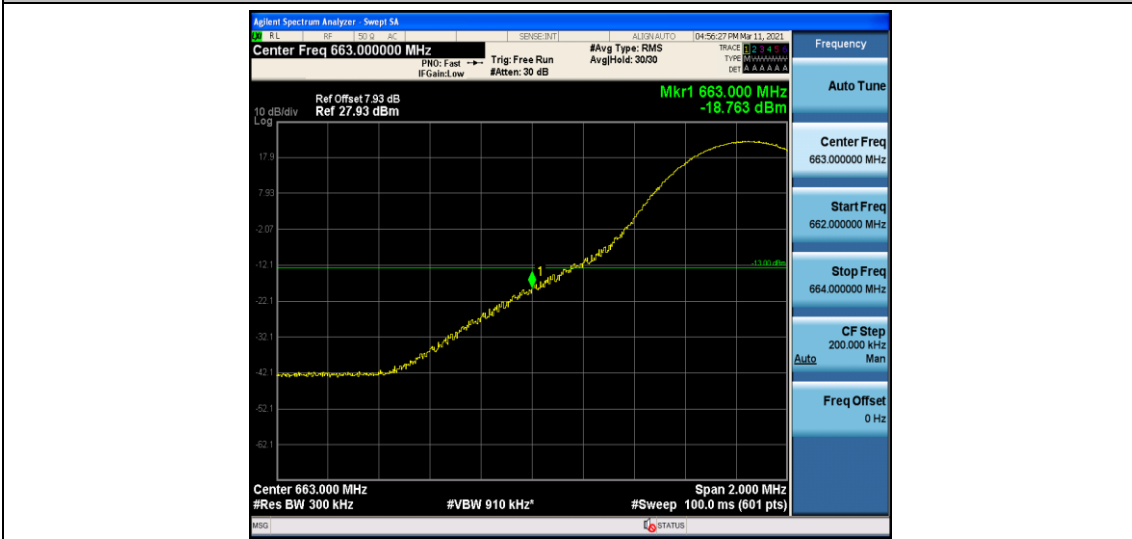
Band 71_10MHz_16QAM_133422_1RB#0



Band 71_10MHz_16QAM_133422_50RB#0



Band 71_15MHz_QPSK_133197_1RB#0



Band 71_15MHz_QPSK_133197_75RB#0



Band 71_15MHz_QPSK_133397_1RB#0



Band 71_15MHz_QPSK_133397_75RB#0



Band 71_15MHz_16QAM_133197_1RB#0



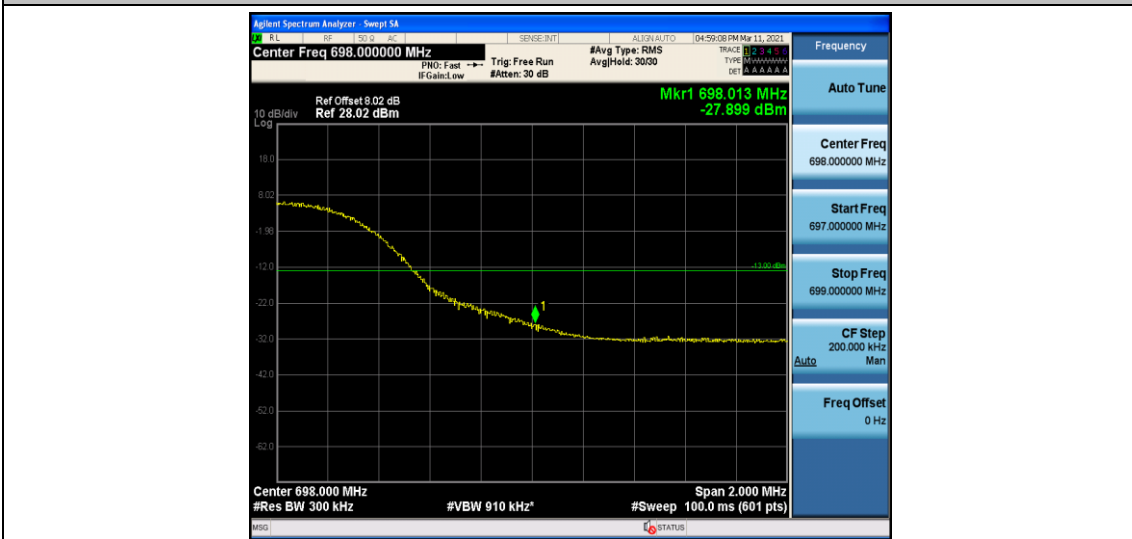
Band 71_15MHz_16QAM_133197_75RB#0



Band 71_15MHz_16QAM_133397_1RB#0



Band 71_15MHz_16QAM_133397_75RB#0



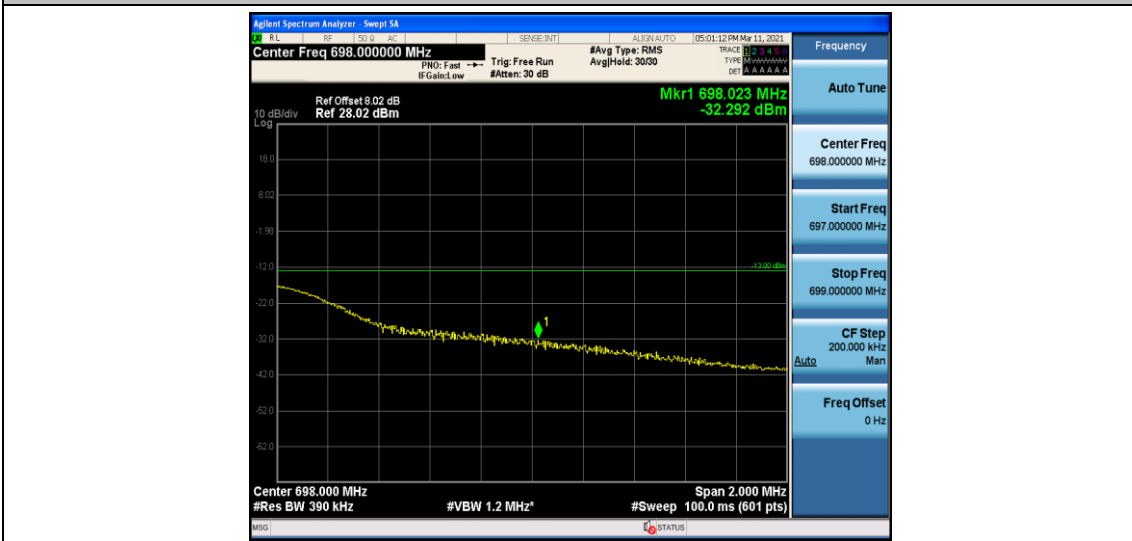
Band 71_20MHz_QPSK_133222_1RB#0



Band 71_20MHz_QPSK_133222_100RB#0



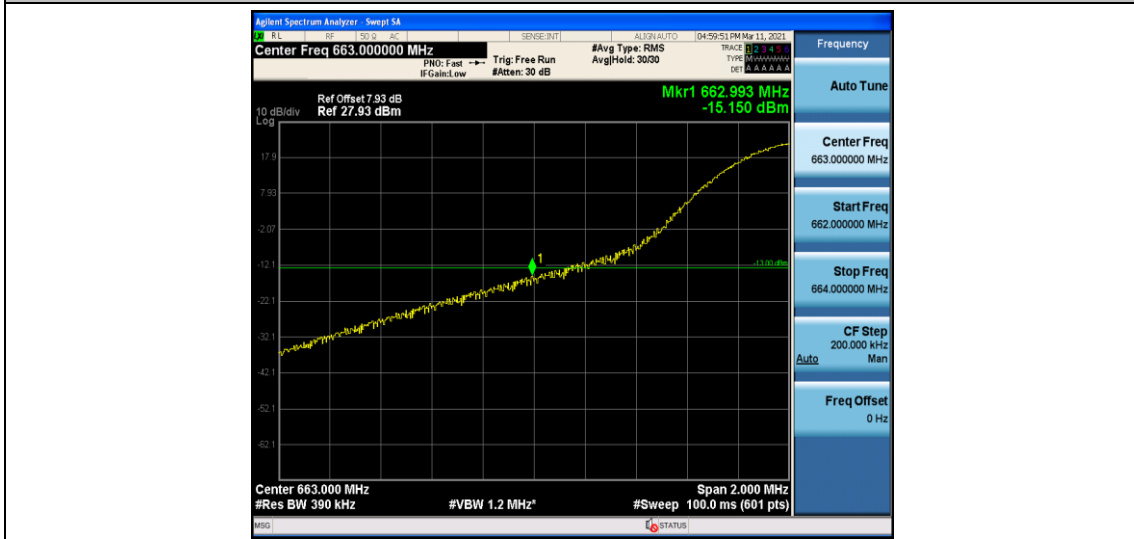
Band 71_20MHz_QPSK_133372_1RB#0



Band 71_20MHz_QPSK_133372_100RB#0



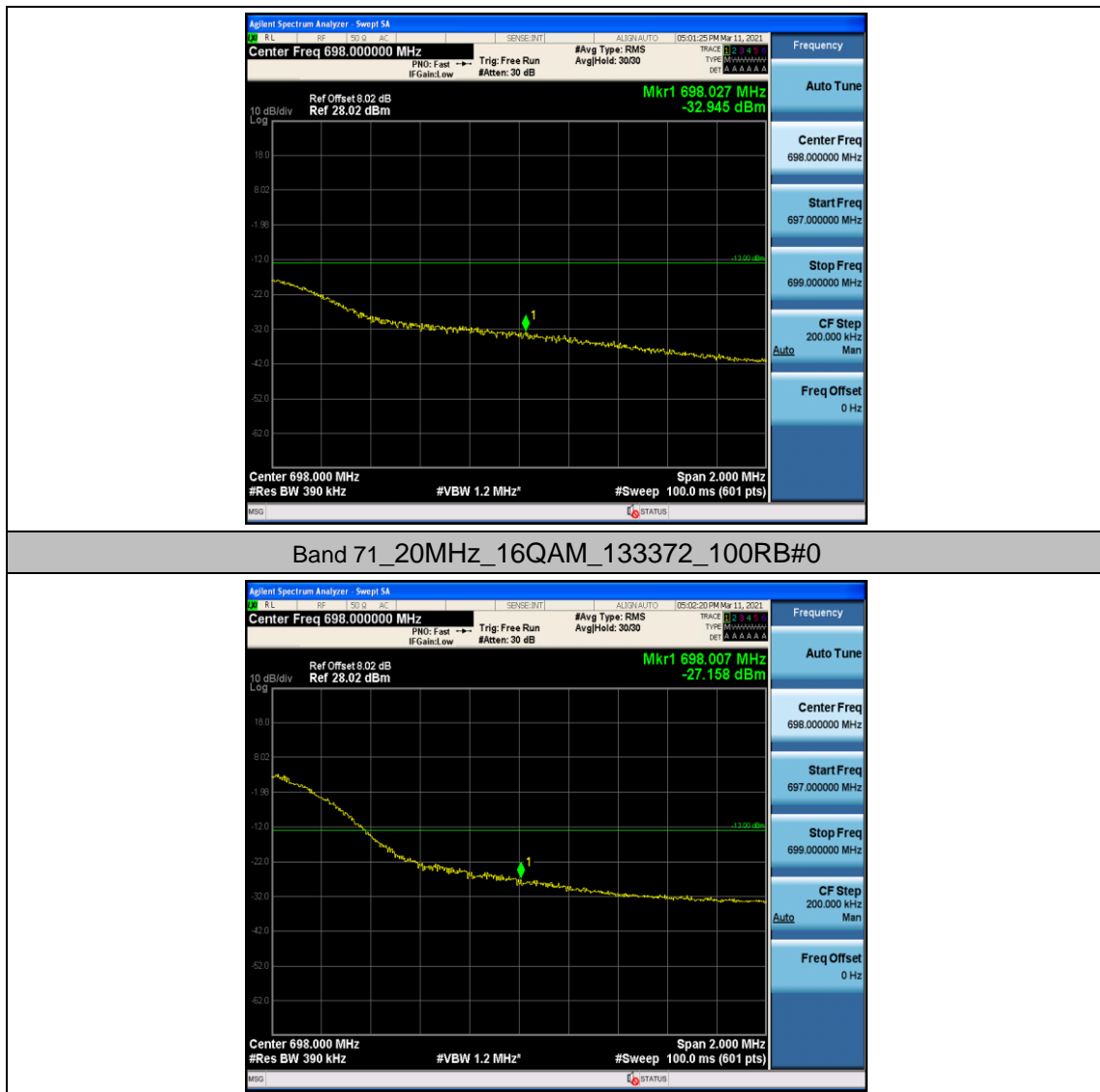
Band 71_20MHz_16QAM_133222_1RB#0



Band 71_20MHz_16QAM_133222_100RB#0



Band 71_20MHz_16QAM_133372_1RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Verdict
Band 71	5MHz	QPSK	133147	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	5MHz	QPSK	133147	1RB#0	Range2:0.15~30MHz	PASS
Band 71	5MHz	QPSK	133147	1RB#0	Range3:30~1000MHz	PASS
Band 71	5MHz	QPSK	133147	1RB#0	Range4:1000~26500MHz	PASS
Band 71	5MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	5MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	PASS
Band 71	5MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	PASS
Band 71	5MHz	QPSK	133297	1RB#0	Range4:1000~26500MHz	PASS
Band 71	5MHz	QPSK	133447	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	5MHz	QPSK	133447	1RB#0	Range2:0.15~30MHz	PASS
Band 71	5MHz	QPSK	133447	1RB#0	Range3:30~1000MHz	PASS
Band 71	5MHz	QPSK	133447	1RB#0	Range4:1000~26500MHz	PASS
Band 71	5MHz	16QAM	133147	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	5MHz	16QAM	133147	1RB#0	Range2:0.15~30MHz	PASS
Band 71	5MHz	16QAM	133147	1RB#0	Range3:30~1000MHz	PASS
Band 71	5MHz	16QAM	133147	1RB#0	Range4:1000~26500MHz	PASS
Band 71	5MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	5MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	PASS
Band 71	5MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	PASS
Band 71	5MHz	16QAM	133297	1RB#0	Range4:1000~26500MHz	PASS
Band 71	5MHz	16QAM	133447	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	5MHz	16QAM	133447	1RB#0	Range2:0.15~30MHz	PASS
Band 71	5MHz	16QAM	133447	1RB#0	Range3:30~1000MHz	PASS
Band 71	5MHz	16QAM	133447	1RB#0	Range4:1000~26500MHz	PASS
Band 71	10MHz	QPSK	133172	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	10MHz	QPSK	133172	1RB#0	Range2:0.15~30MHz	PASS
Band 71	10MHz	QPSK	133172	1RB#0	Range3:30~1000MHz	PASS
Band 71	10MHz	QPSK	133172	1RB#0	Range4:1000~26500MHz	PASS
Band 71	10MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	10MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	PASS
Band 71	10MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	PASS
Band 71	10MHz	QPSK	133297	1RB#0	Range4:1000~26500MHz	PASS
Band 71	10MHz	QPSK	133422	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	10MHz	QPSK	133422	1RB#0	Range2:0.15~30MHz	PASS
Band 71	10MHz	QPSK	133422	1RB#0	Range3:30~1000MHz	PASS

Band 71	10MHz	QPSK	133422	1RB#0	Range4:1000~26500MHz	PASS
Band 71	10MHz	16QAM	133172	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	10MHz	16QAM	133172	1RB#0	Range2:0.15~30MHz	PASS
Band 71	10MHz	16QAM	133172	1RB#0	Range3:30~1000MHz	PASS
Band 71	10MHz	16QAM	133172	1RB#0	Range4:1000~26500MHz	PASS
Band 71	10MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	10MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	PASS
Band 71	10MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	PASS
Band 71	10MHz	16QAM	133297	1RB#0	Range4:1000~26500MHz	PASS
Band 71	10MHz	16QAM	133422	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	10MHz	16QAM	133422	1RB#0	Range2:0.15~30MHz	PASS
Band 71	10MHz	16QAM	133422	1RB#0	Range3:30~1000MHz	PASS
Band 71	10MHz	16QAM	133422	1RB#0	Range4:1000~26500MHz	PASS
Band 71	15MHz	QPSK	133197	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	15MHz	QPSK	133197	1RB#0	Range2:0.15~30MHz	PASS
Band 71	15MHz	QPSK	133197	1RB#0	Range3:30~1000MHz	PASS
Band 71	15MHz	QPSK	133197	1RB#0	Range4:1000~26500MHz	PASS
Band 71	15MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	15MHz	QPSK	133297	1RB#0	Range2:0.15~30MHz	PASS
Band 71	15MHz	QPSK	133297	1RB#0	Range3:30~1000MHz	PASS
Band 71	15MHz	QPSK	133297	1RB#0	Range4:1000~26500MHz	PASS
Band 71	15MHz	QPSK	133397	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	15MHz	QPSK	133397	1RB#0	Range2:0.15~30MHz	PASS
Band 71	15MHz	QPSK	133397	1RB#0	Range3:30~1000MHz	PASS
Band 71	15MHz	QPSK	133397	1RB#0	Range4:1000~26500MHz	PASS
Band 71	15MHz	16QAM	133197	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	15MHz	16QAM	133197	1RB#0	Range2:0.15~30MHz	PASS
Band 71	15MHz	16QAM	133197	1RB#0	Range3:30~1000MHz	PASS
Band 71	15MHz	16QAM	133197	1RB#0	Range4:1000~26500MHz	PASS
Band 71	15MHz	16QAM	133297	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	15MHz	16QAM	133297	1RB#0	Range2:0.15~30MHz	PASS
Band 71	15MHz	16QAM	133297	1RB#0	Range3:30~1000MHz	PASS
Band 71	15MHz	16QAM	133297	1RB#0	Range4:1000~26500MHz	PASS
Band 71	15MHz	16QAM	133397	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	15MHz	16QAM	133397	1RB#0	Range2:0.15~30MHz	PASS
Band 71	15MHz	16QAM	133397	1RB#0	Range3:30~1000MHz	PASS
Band 71	15MHz	16QAM	133397	1RB#0	Range4:1000~26500MHz	PASS
Band 71	20MHz	QPSK	133222	1RB#0	Range1:0.009~0.15MHz	PASS
Band 71	20MHz	QPSK	133222	1RB#0	Range2:0.15~30MHz	PASS
Band 71	20MHz	QPSK	133222	1RB#0	Range3:30~1000MHz	PASS
Band 71	20MHz	QPSK	133222	1RB#0	Range4:1000~26500MHz	PASS
Band 71	20MHz	QPSK	133297	1RB#0	Range1:0.009~0.15MHz	PASS