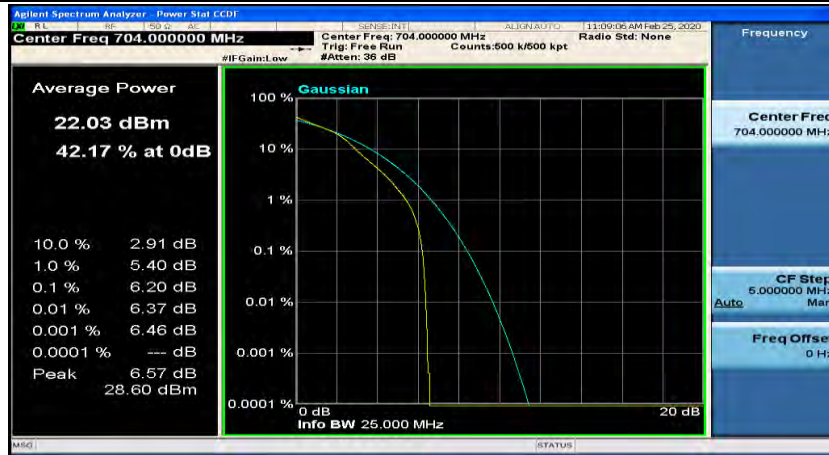






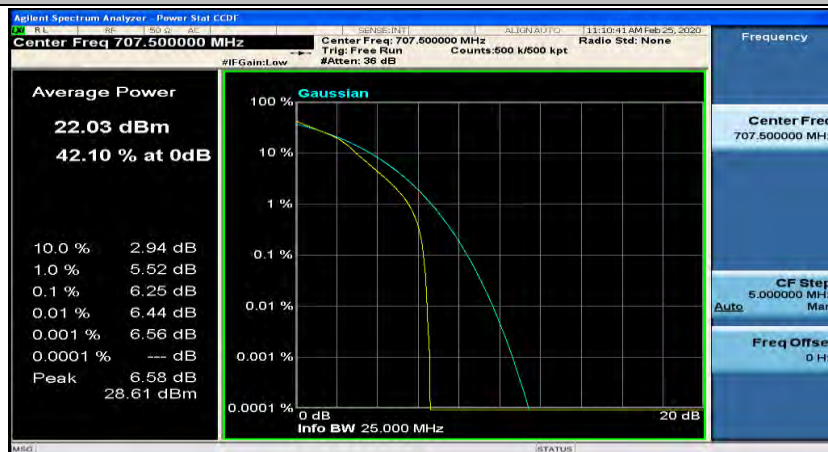
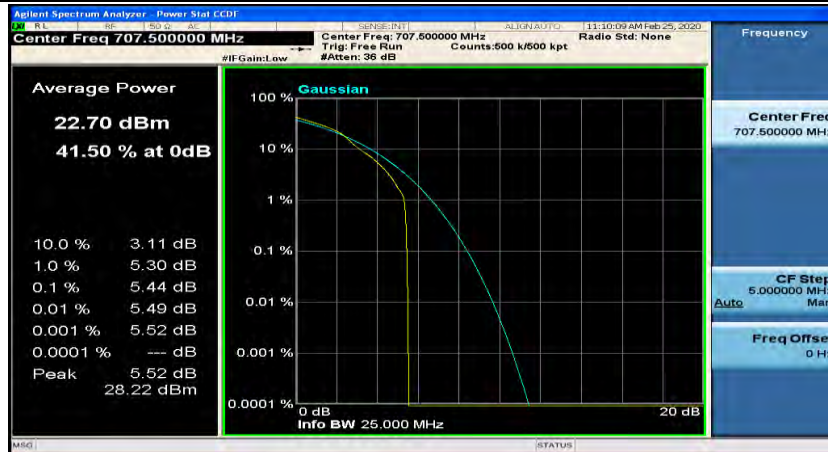
Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#0

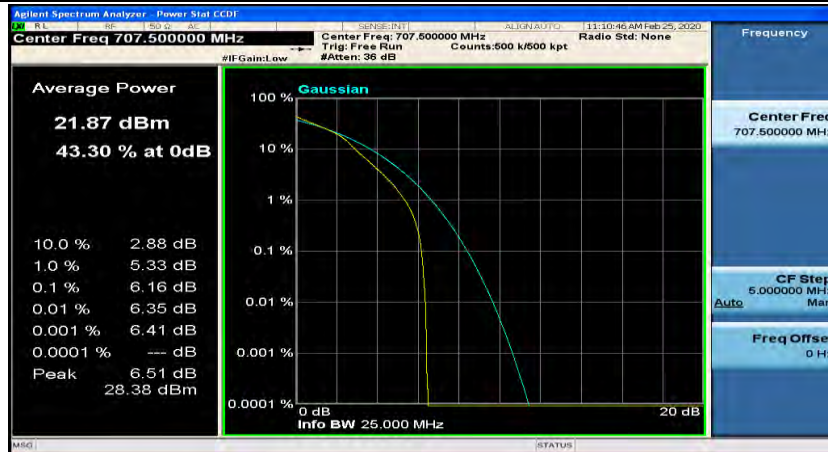


Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#24

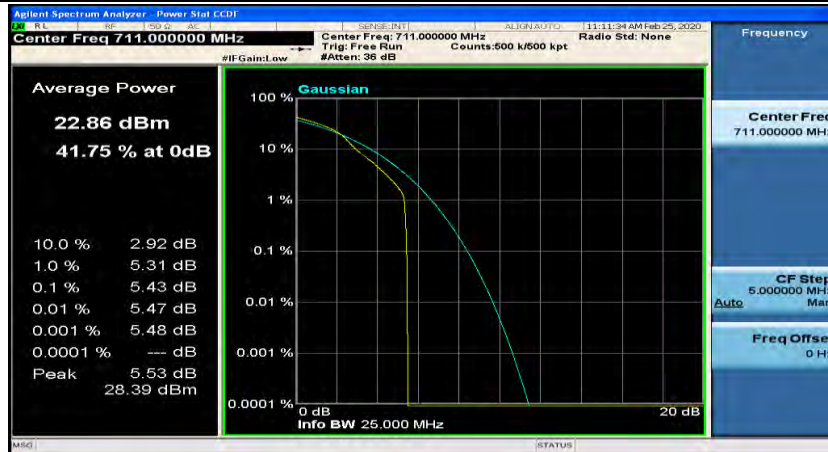


Channel Bandwidth: 10 MHz_MCH_16QAM_1RB#49

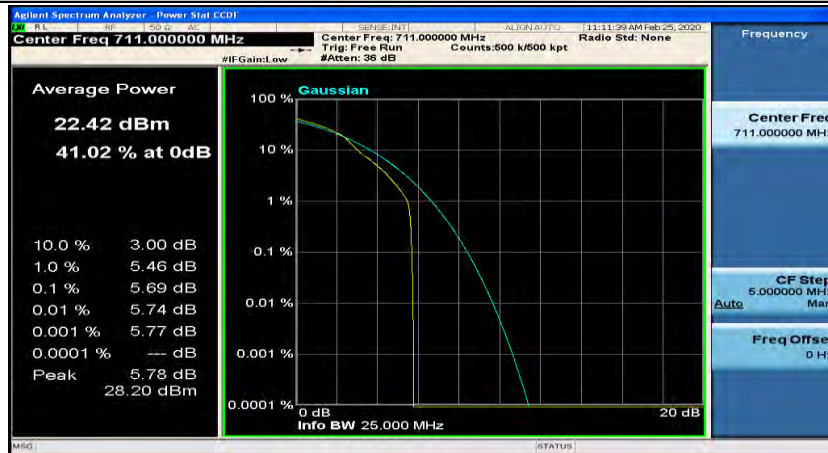




Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24



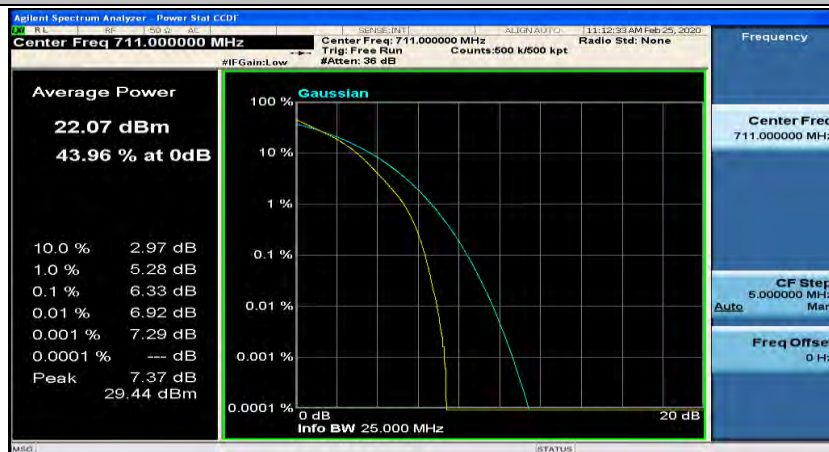
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49



Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#12



Appendix C: 26dB Bandwidth and Occupied Bandwidth

Test Result

Channel Bandwidth: 1.4 MHz

Channel Bandwidth: 1.4 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	6	0	1.0767	1.231	PASS
	MCH	6	0	1.0780	1.248	PASS
	HCH	6	0	1.0765	1.242	PASS
16QAM	LCH	6	0	1.0793	1.235	PASS
	MCH	6	0	1.0786	1.222	PASS
	HCH	6	0	1.0804	1.259	PASS

Channel Bandwidth: 3 MHz

Channel Bandwidth: 3 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	15	0	2.6847	2.873	PASS
	MCH	15	0	2.6893	2.890	PASS
	HCH	15	0	2.6890	2.890	PASS
16QAM	LCH	15	0	2.6858	2.916	PASS
	MCH	15	0	2.6878	2.879	PASS
	HCH	15	0	2.6840	2.886	PASS

Channel Bandwidth: 5 MHz

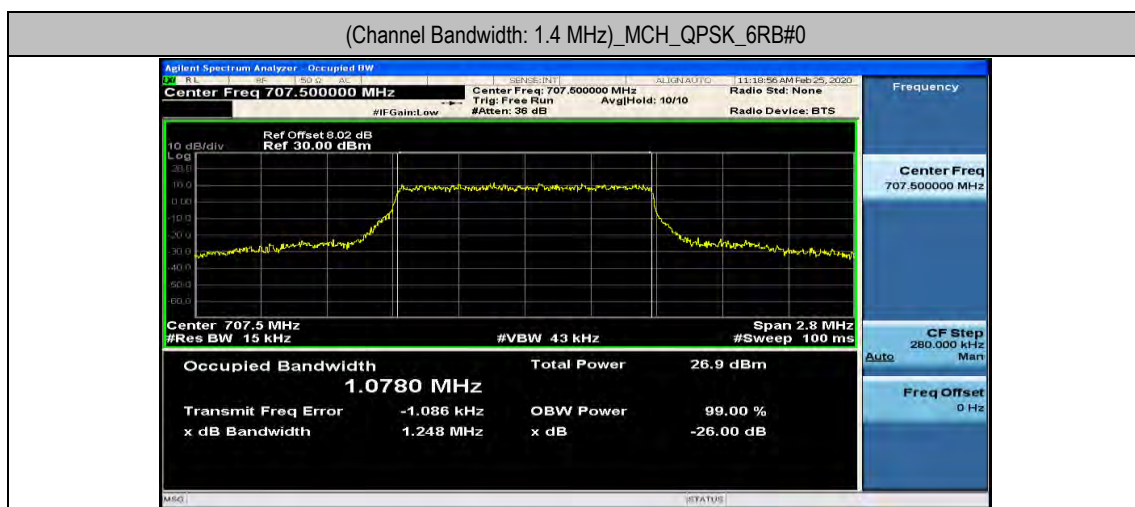
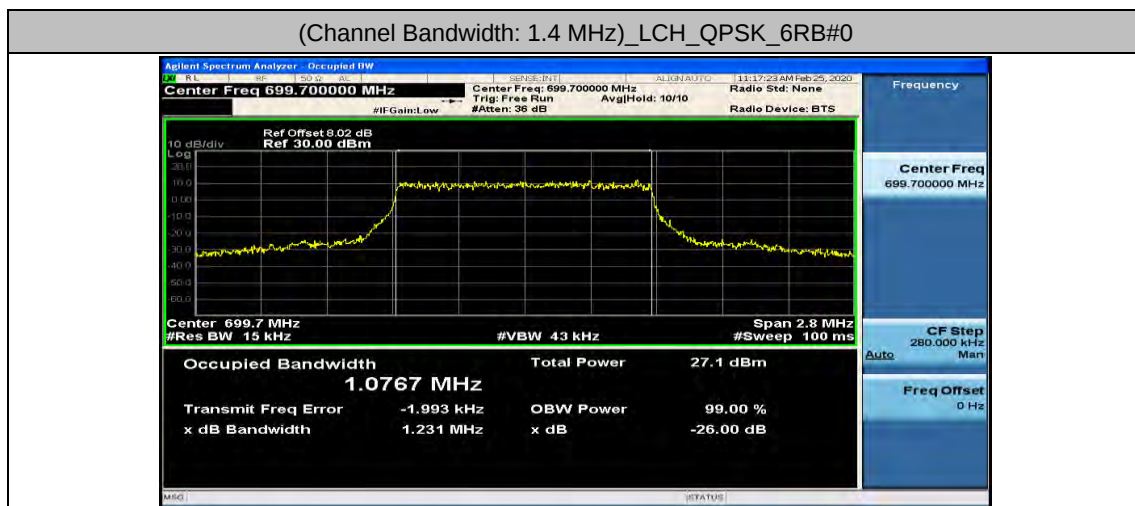
Channel Bandwidth: 5 MHz						
Modulation	Channel	RB Configuration		Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
		Size	Offset			
QPSK	LCH	25	0	4.4677	4.819	PASS
	MCH	25	0	4.4712	4.817	PASS
	HCH	25	0	4.4796	4.781	PASS
16QAM	LCH	25	0	4.4793	4.811	PASS
	MCH	25	0	4.4696	4.802	PASS
	HCH	25	0	4.4683	4.813	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	8.9378	9.512	PASS
	MCH	50	0	8.9222	9.427	PASS
	HCH	50	0	8.9143	9.394	PASS
16QAM	LCH	50	0	8.9353	9.416	PASS
	MCH	50	0	8.9380	9.362	PASS
	HCH	50	0	8.8969	9.370	PASS

Test Graphs

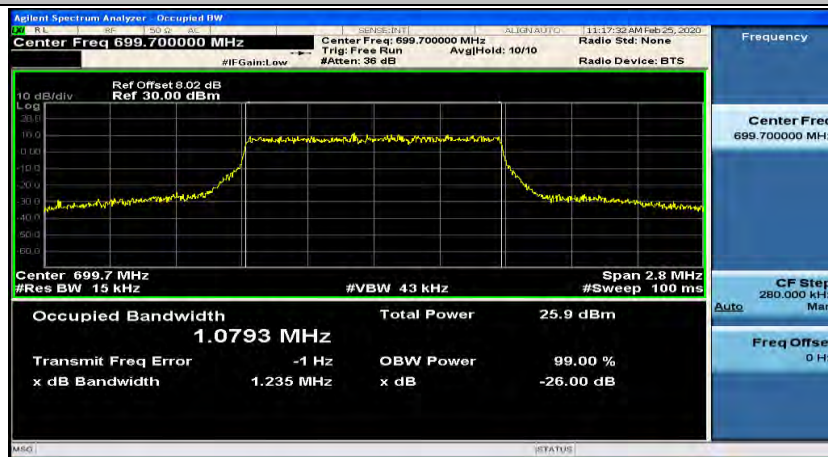
Channel Bandwidth: 1.4 MHz



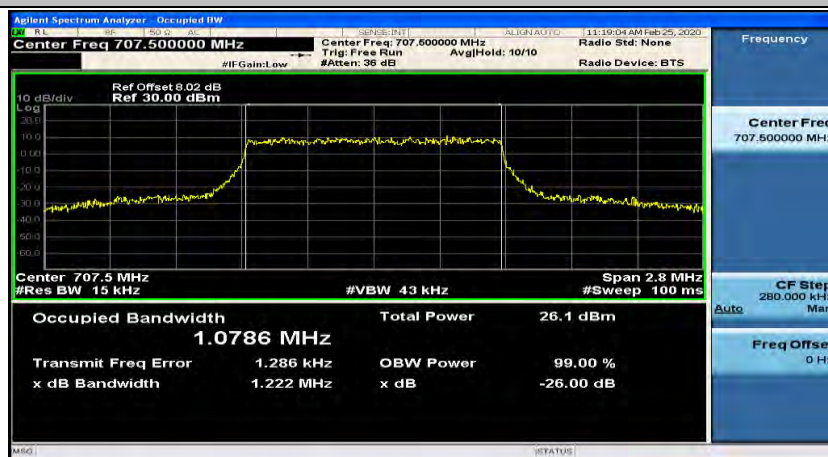
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_6RB#0



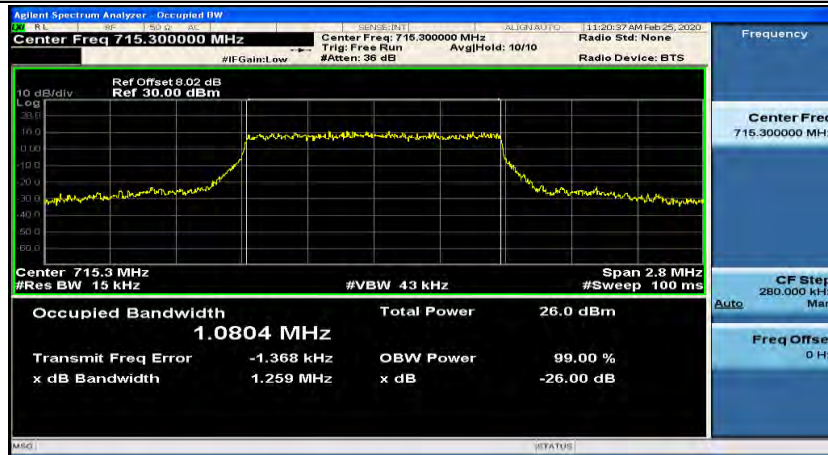
(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_6RB#0



(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_6RB#0

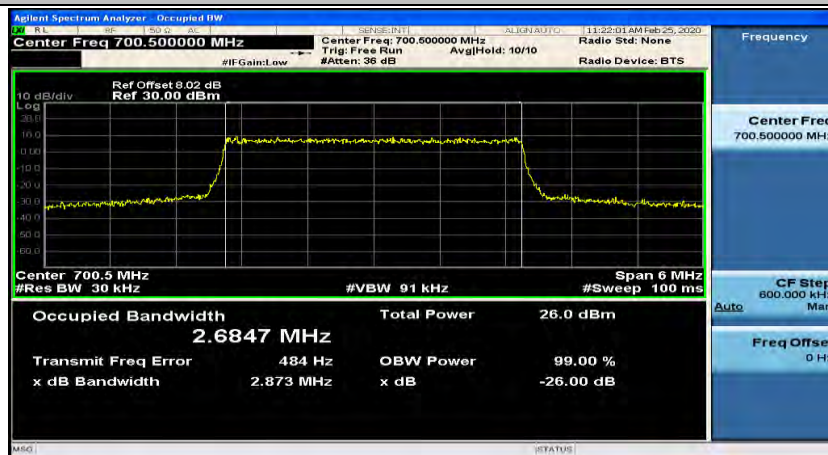


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_6RB#0

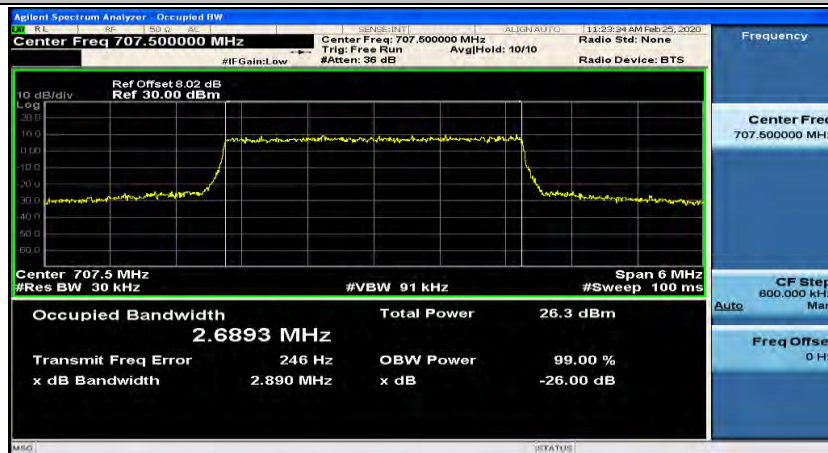


Channel Bandwidth: 3 MHz

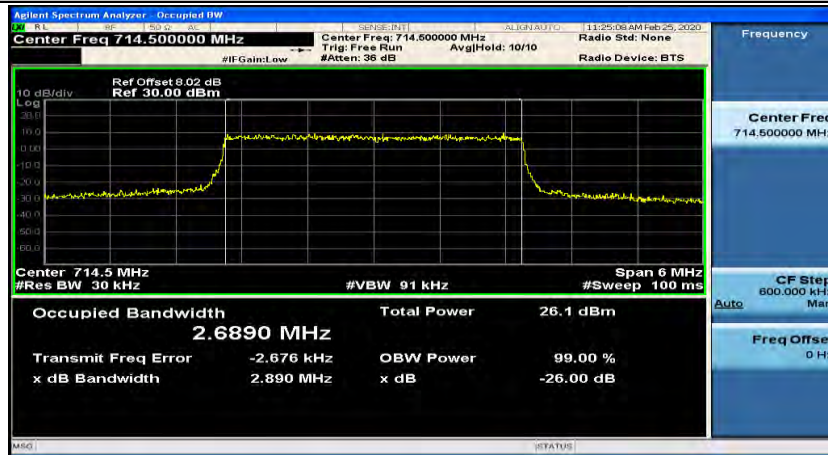
(Channel Bandwidth: 3 MHz)_LCH_QPSK_15RB#0



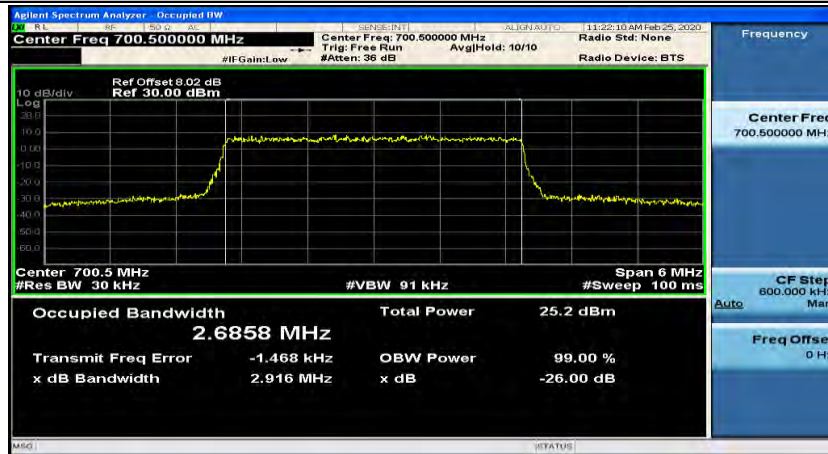
(Channel Bandwidth: 3 MHz)_MCH_QPSK_15RB#0



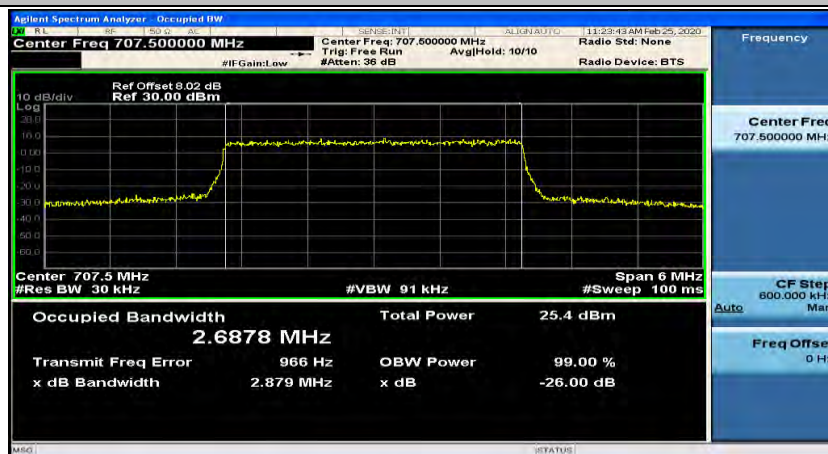
(Channel Bandwidth: 3 MHz)_HCH_QPSK_15RB#0



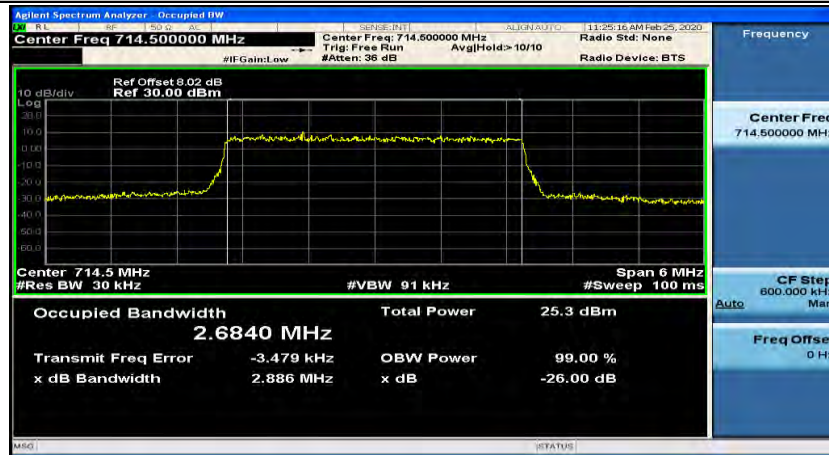
(Channel Bandwidth: 3 MHz)_LCH_16QAM_15RB#0



(Channel Bandwidth: 3 MHz)_MCH_16QAM_15RB#0

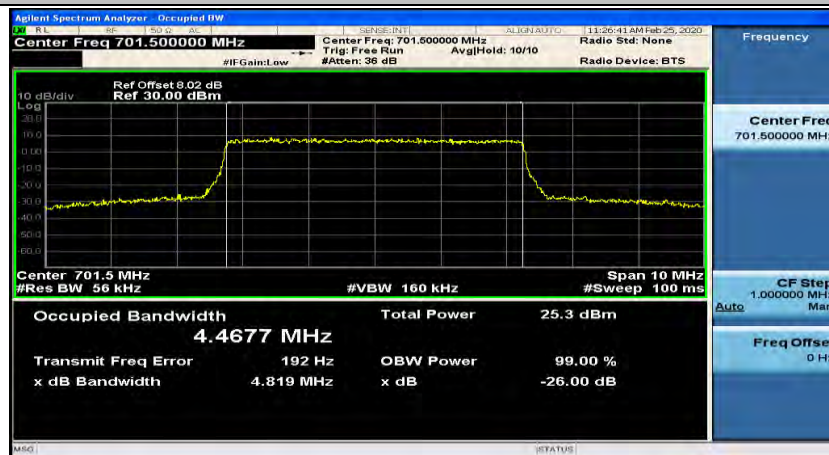


(Channel Bandwidth: 3 MHz)_HCH_16QAM_15RB#0

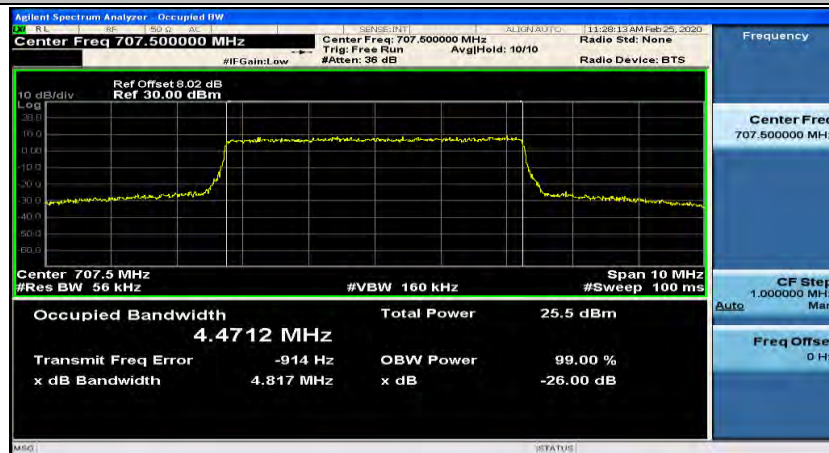


Channel Bandwidth: 5 MHz

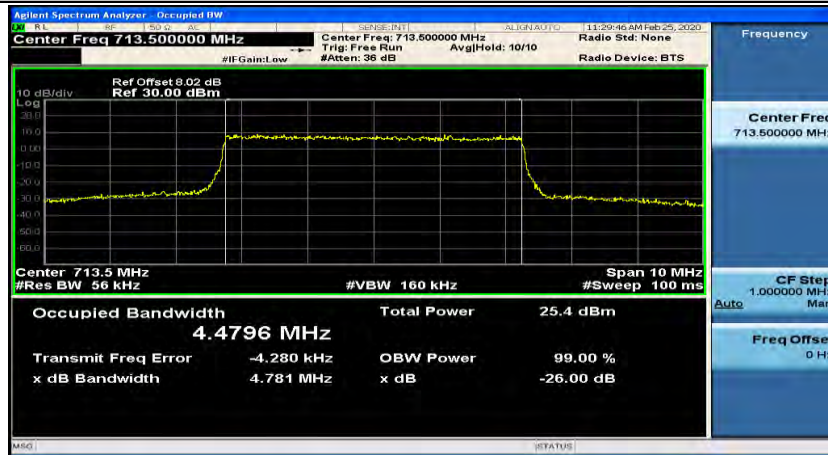
(Channel Bandwidth: 5 MHz)_LCH_QPSK_25RB#0



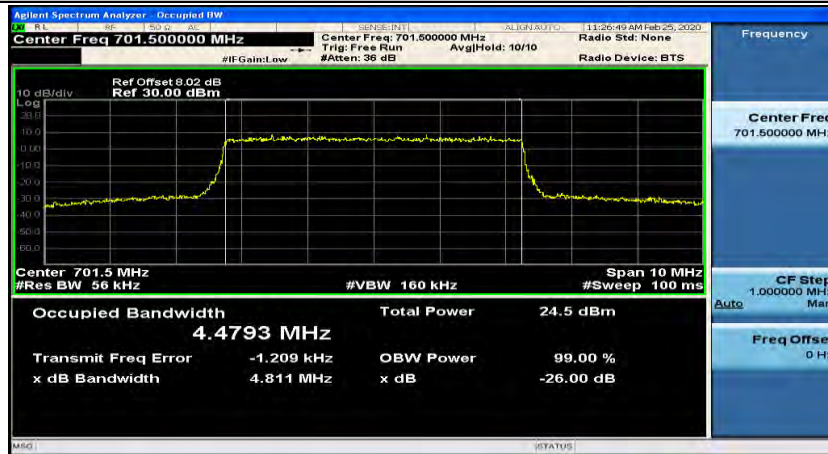
(Channel Bandwidth: 5 MHz)_MCH_QPSK_25RB#0



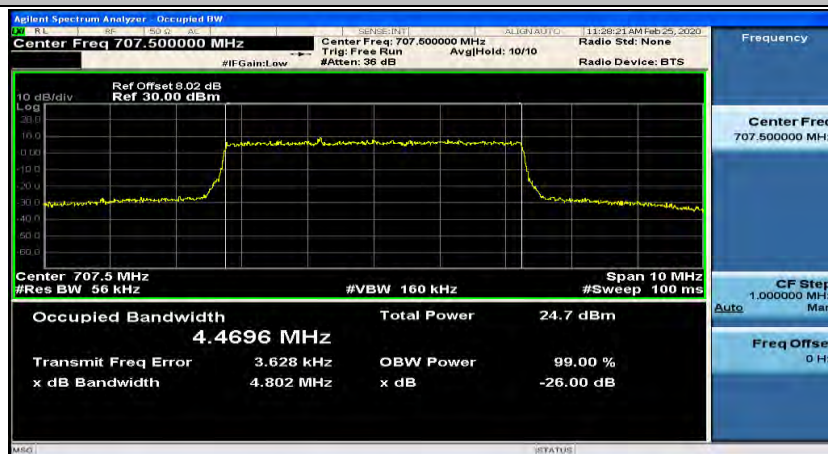
(Channel Bandwidth: 5 MHz)_HCH_QPSK_25RB#0



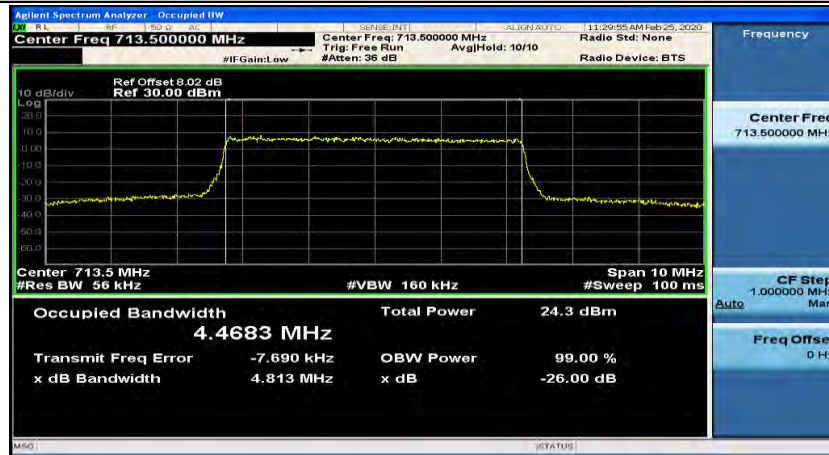
(Channel Bandwidth: 5 MHz)_LCH_16QAM_25RB#0



(Channel Bandwidth: 5 MHz)_MCH_16QAM_25RB#0

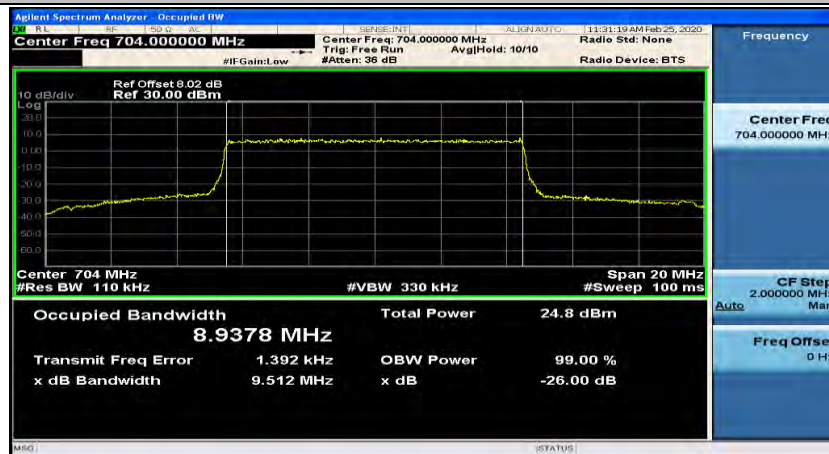


(Channel Bandwidth: 5 MHz)_HCH_16QAM_25RB#0

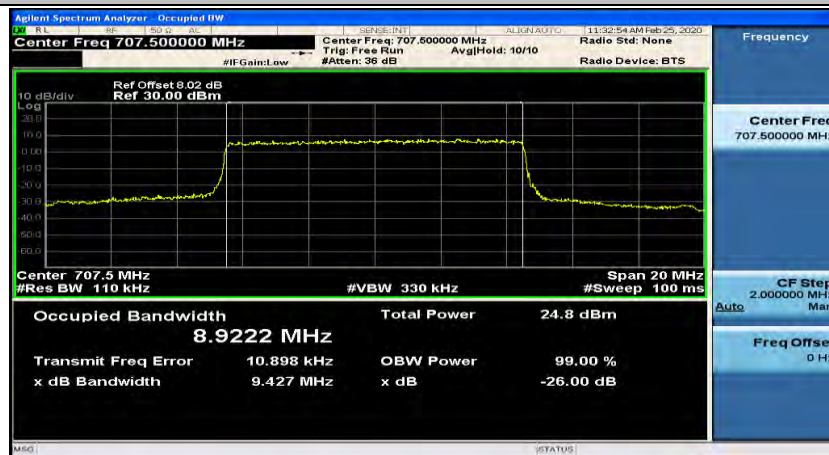


Channel Bandwidth: 10 MHz

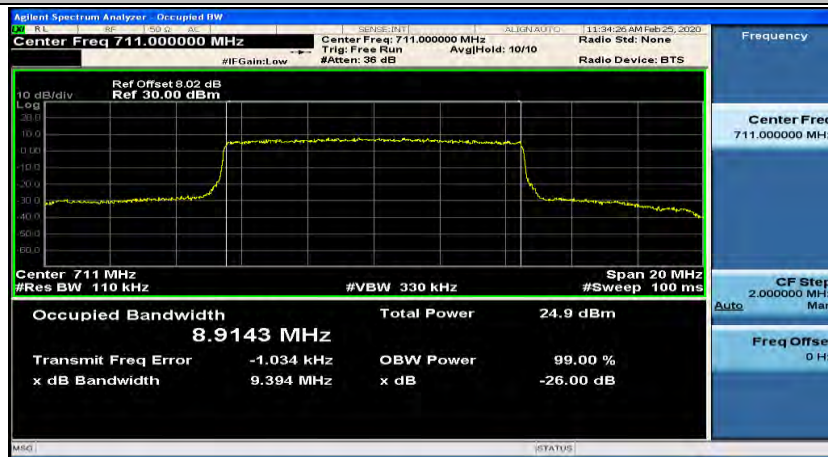
Channel Bandwidth: 10 MHz_LCH_QPSK_50RB#0



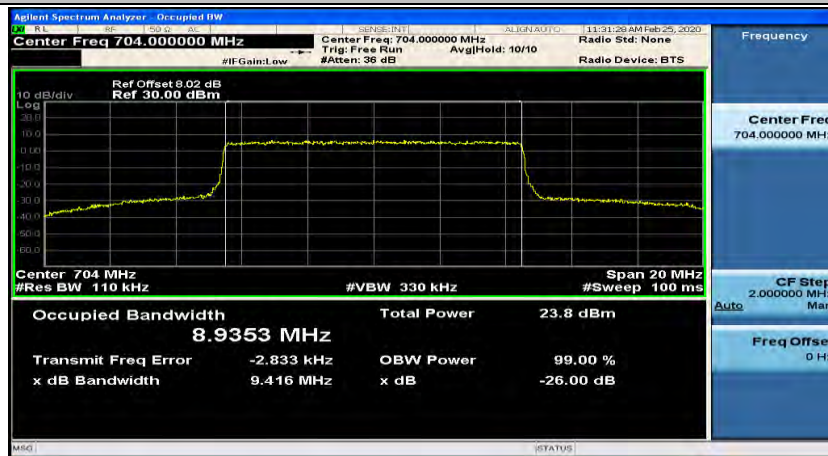
Channel Bandwidth: 10 MHz_MCH_QPSK_50RB#0



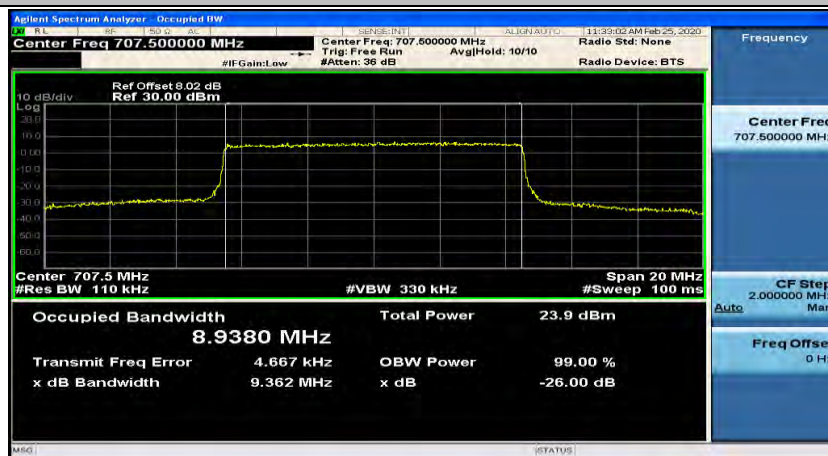
Channel Bandwidth: 10 MHz_HCH_QPSK_50RB#0



Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0

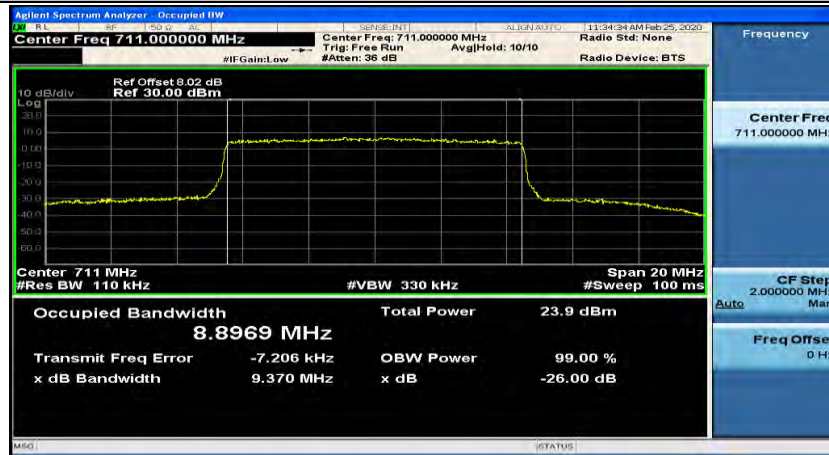


Channel Bandwidth: 10 MHz_MCH_16QAM_50RB#0





Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0



Appendix D: Band Edge

Test Graphs

Band12_1.4MHz_QPSK_23017_1RB#0



Band12_1.4MHz_QPSK_23017_6RB#0



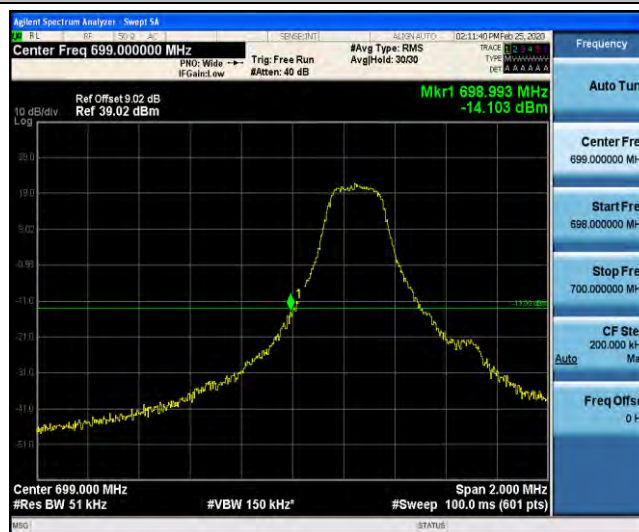
Band12_1.4MHz_QPSK_23173_1RB#0



Band12_1.4MHz_QPSK_23173_6RB#0



Band12_1.4MHz_16QAM_23017_1RB#0



Band12_1.4MHz_16QAM_23017_6RB#0



Band12_1.4MHz_16QAM_23173_1RB#0



Band12_1.4MHz_16QAM_23173_6RB#0



Band12_3MHz_QPSK_23025_1RB#0



Band12_3MHz_QPSK_23025_15RB#0



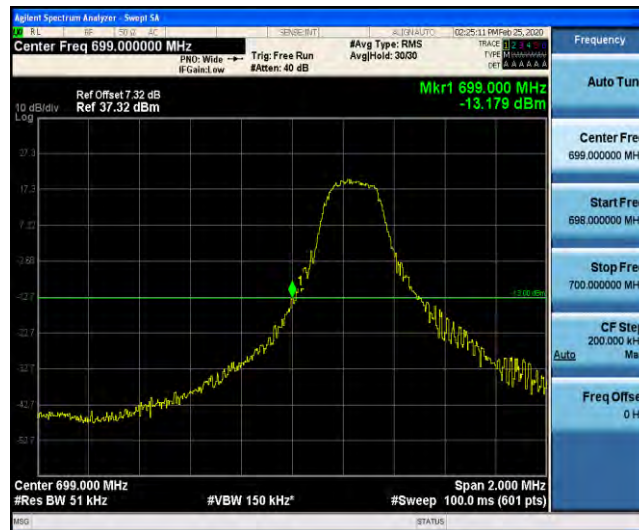
Band12_3MHz_QPSK_23165_1RB#0



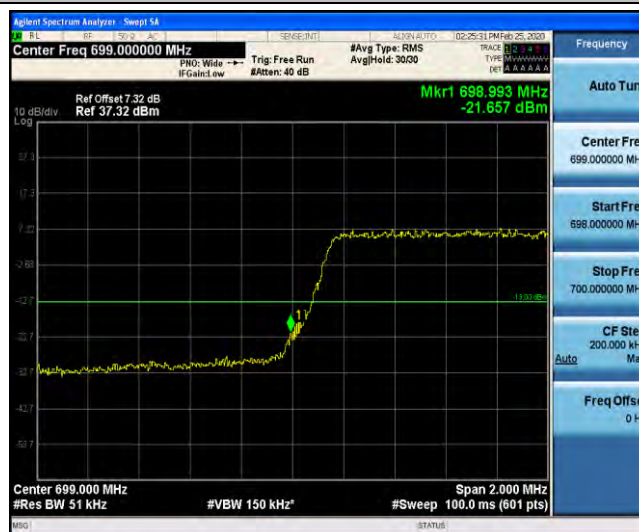
Band12_3MHz_QPSK_23165_15RB#0



Band12_3MHz_16QAM_23025_1RB#0



Band12_3MHz_16QAM_23025_15RB#0



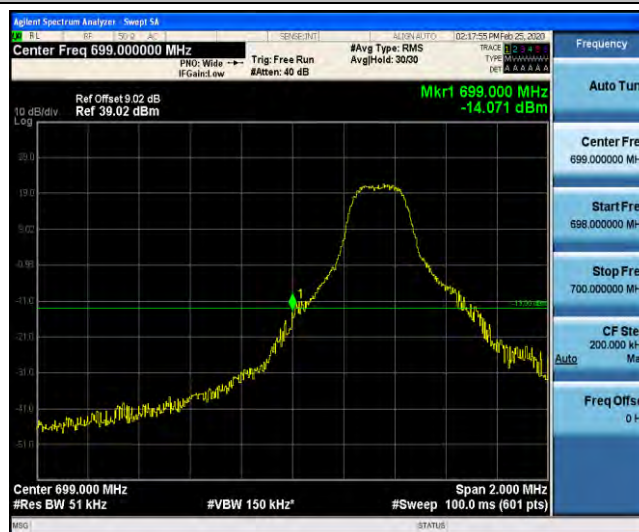
Band12_3MHz_16QAM_23165_1RB#0



Band12_3MHz_16QAM_23165_15RB#0



Band12_5MHz_QPSK_23035_1RB#0



Band12_5MHz_QPSK_23035_25RB#0



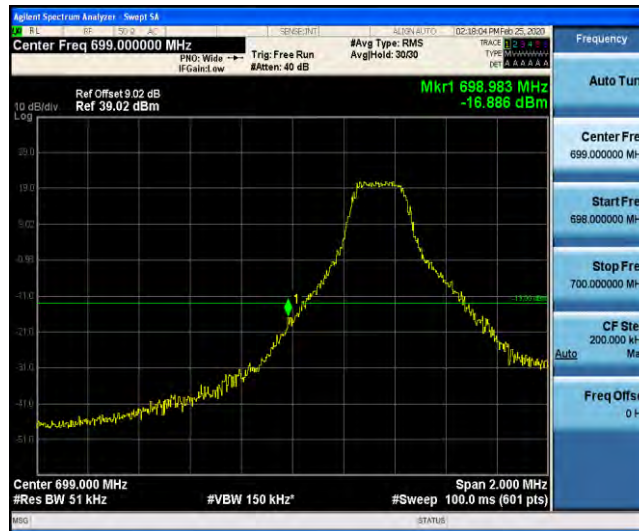
Band12_5MHz_QPSK_23155_1RB#0



Band12_5MHz_QPSK_23155_25RB#0



Band12_5MHz_16QAM_23035_1RB#0



Band12_5MHz_16QAM_23035_25RB#0



Band12_5MHz_16QAM_23155_1RB#0



Band12_5MHz_16QAM_23155_25RB#0



Band12_10MHz_QPSK_23060_1RB#0



Band12_10MHz_QPSK_23060_50RB#0



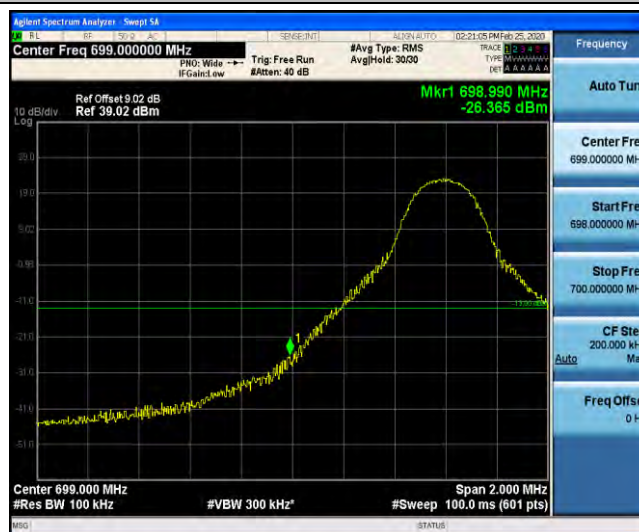
Band12_10MHz_QPSK_23130_1RB#0



Band12_10MHz_QPSK_23130_50RB#0



Band12_10MHz_16QAM_23060_1RB#0



Band12_10MHz_16QAM_23060_50RB#0



Band12_10MHz_16QAM_23130_1RB#0



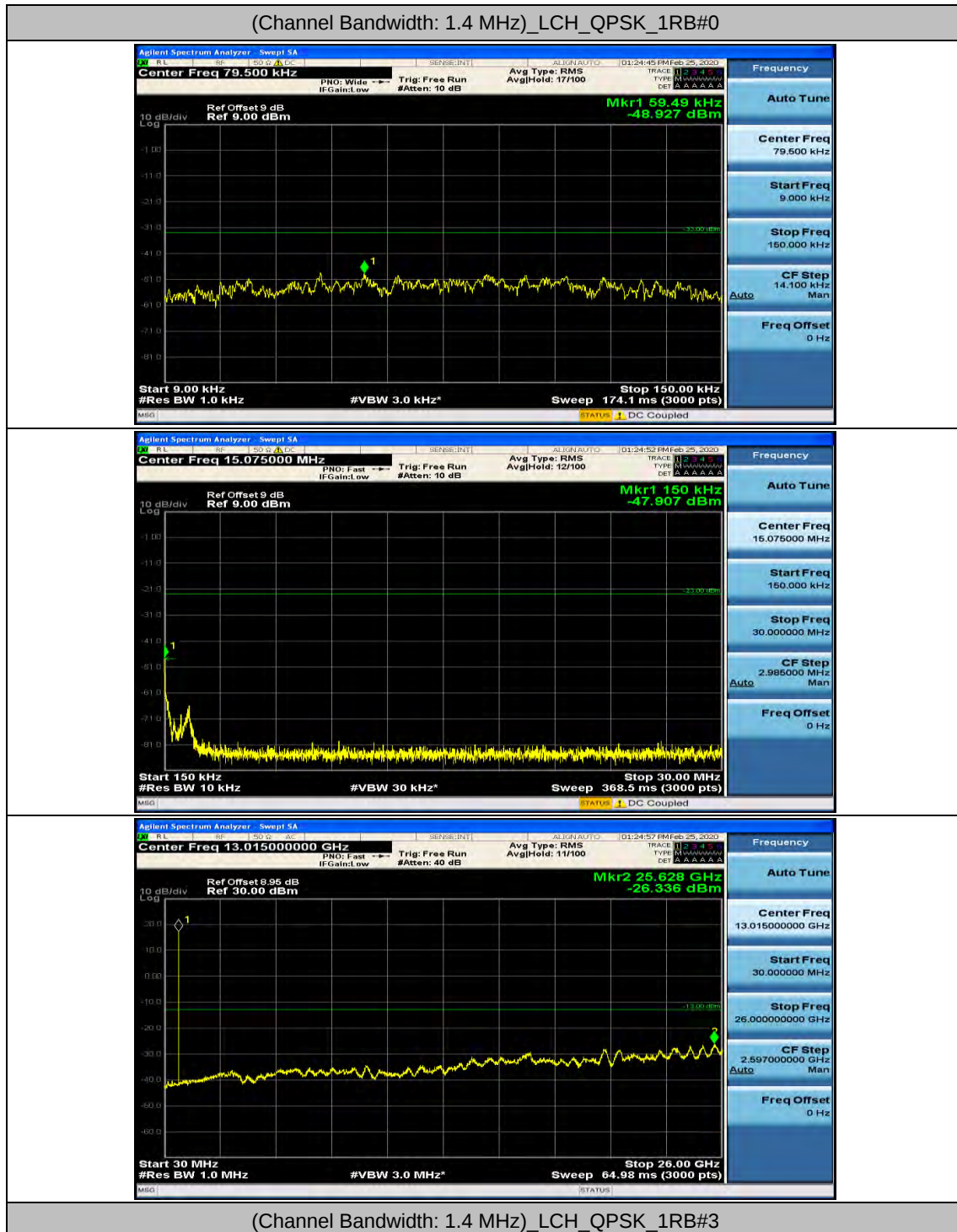
Band12_10MHz_16QAM_23130_50RB#0

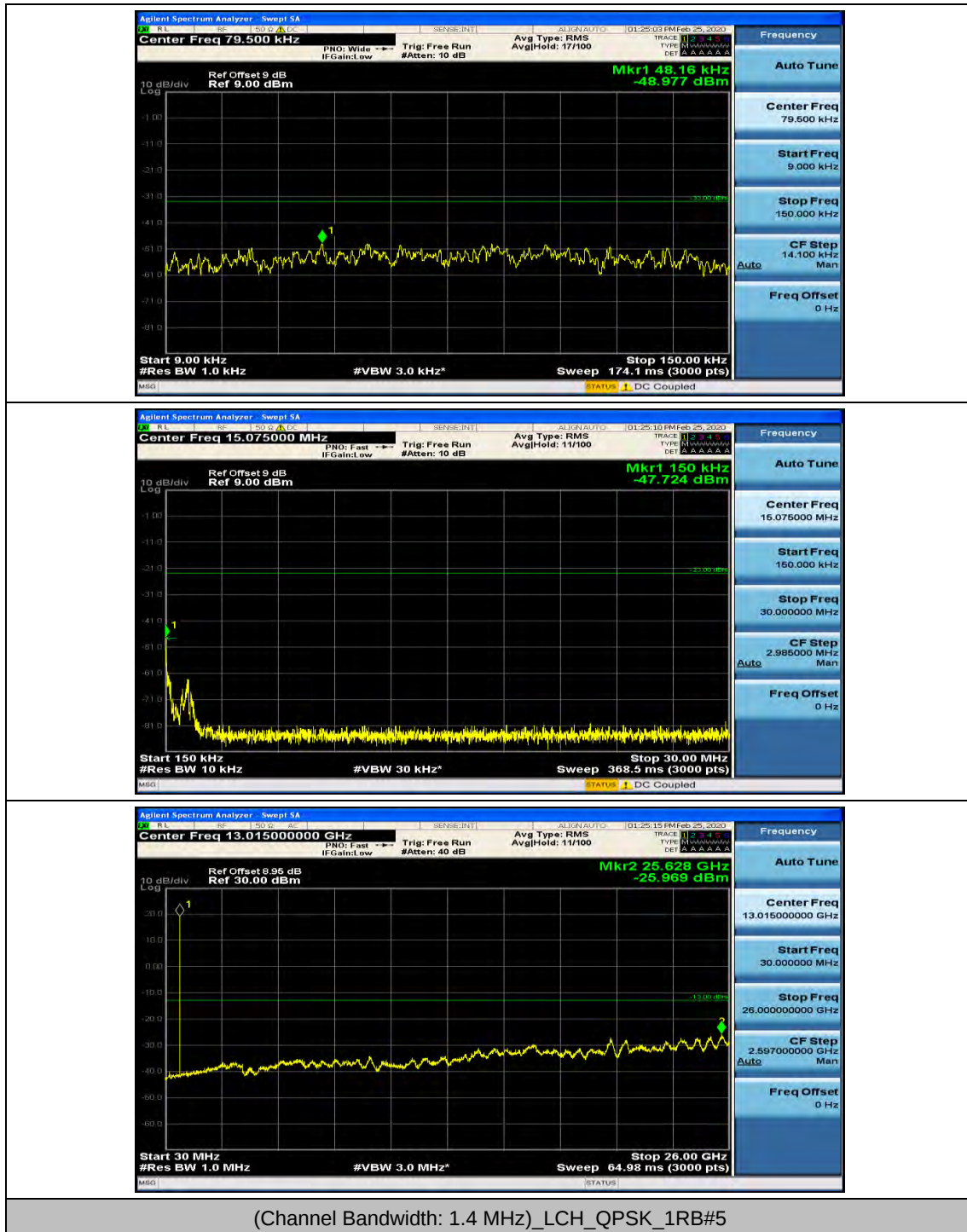


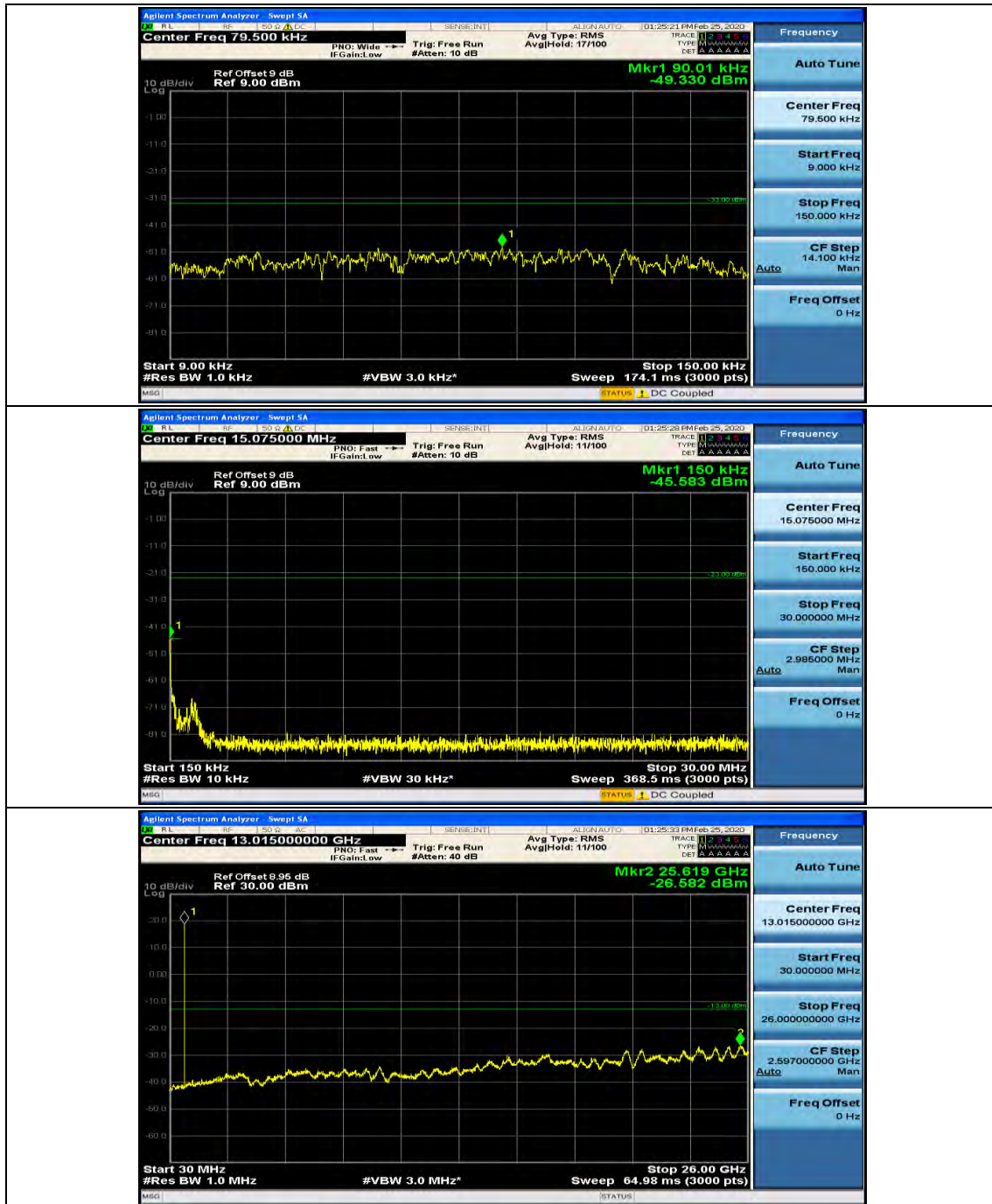
Appendix E: Conducted Spurious Emission

Test Graphs

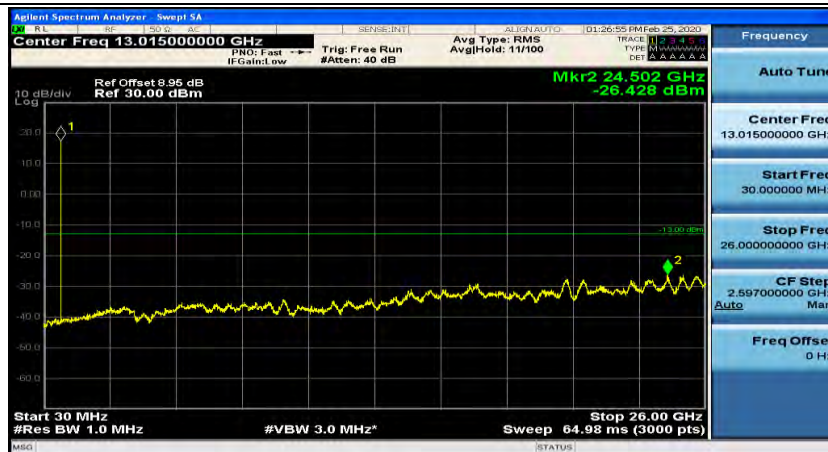
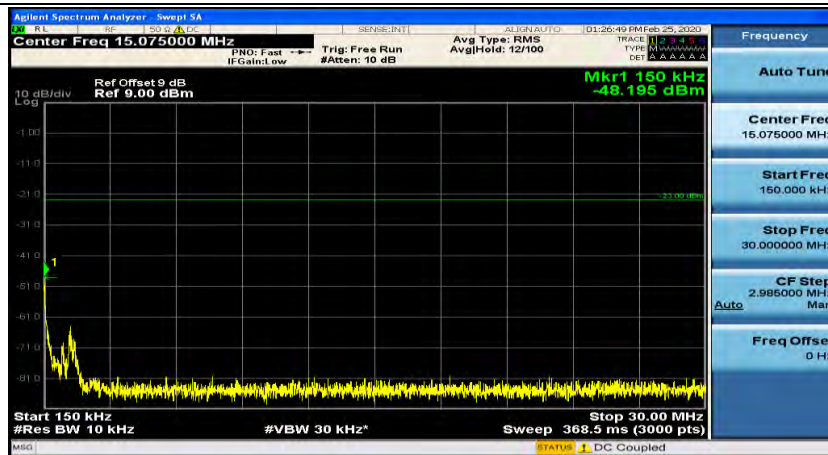
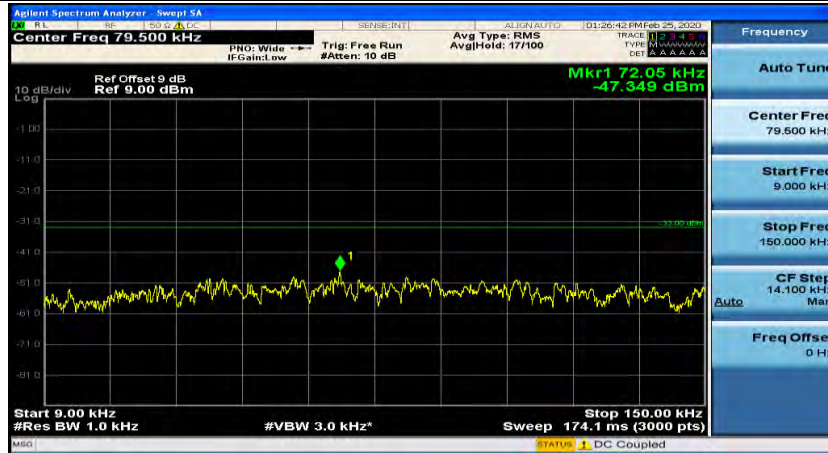
Channel Bandwidth: 1.4 MHz



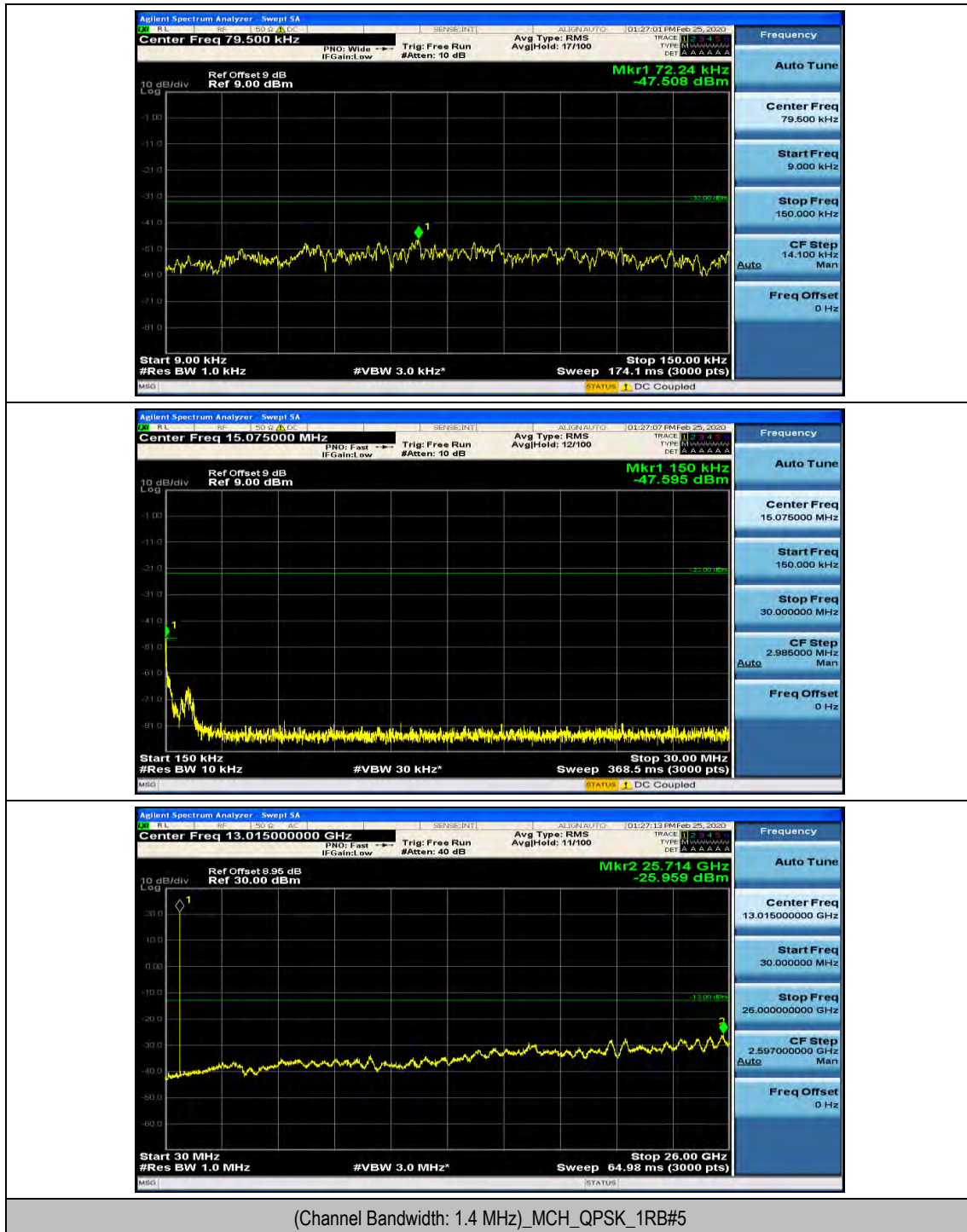


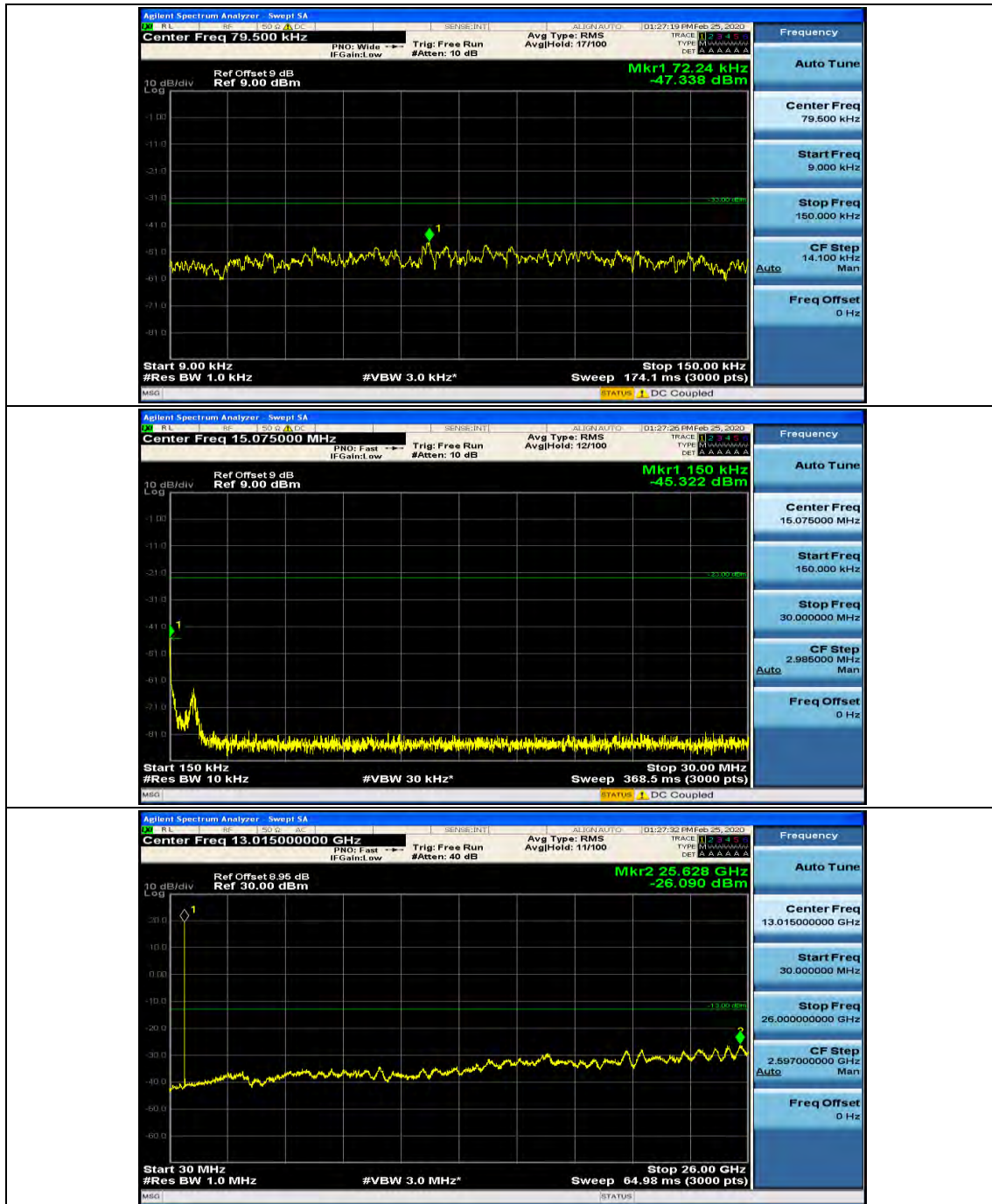


(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#0

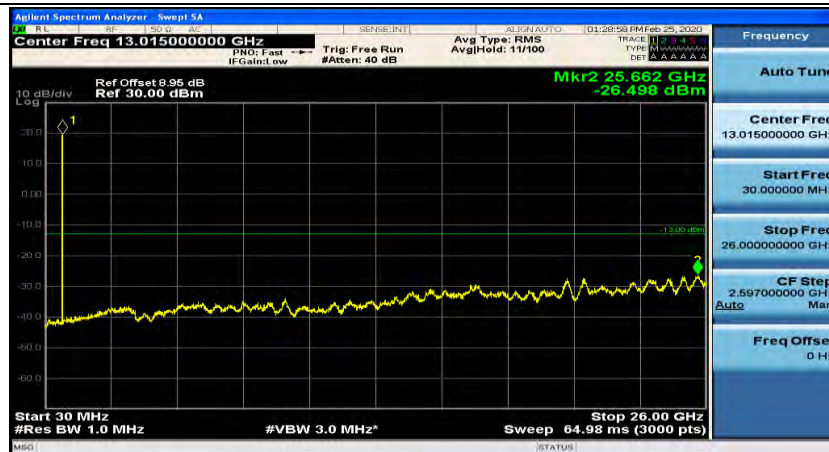
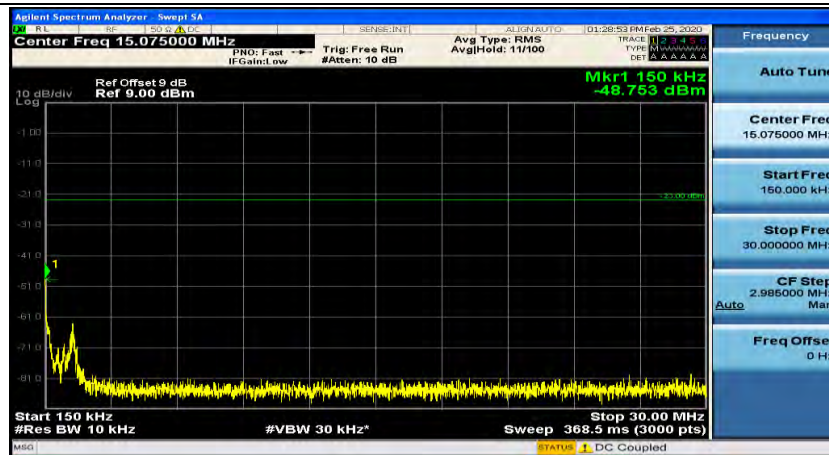
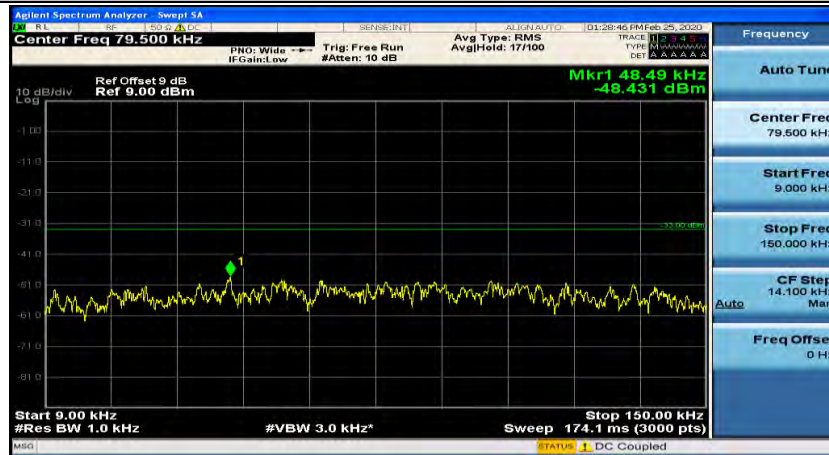


(Channel Bandwidth: 1.4 MHz)_MCH_QPSK_1RB#3

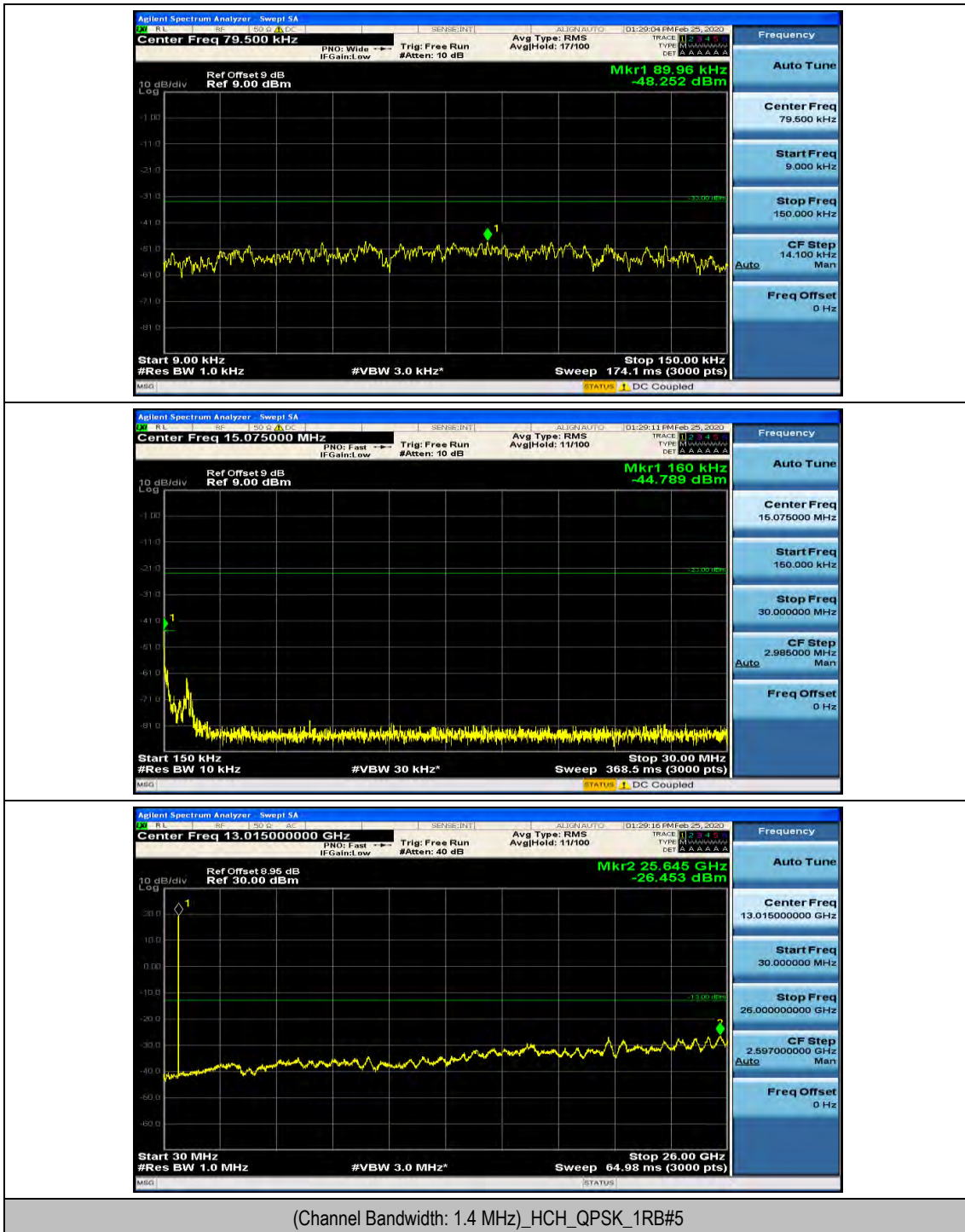


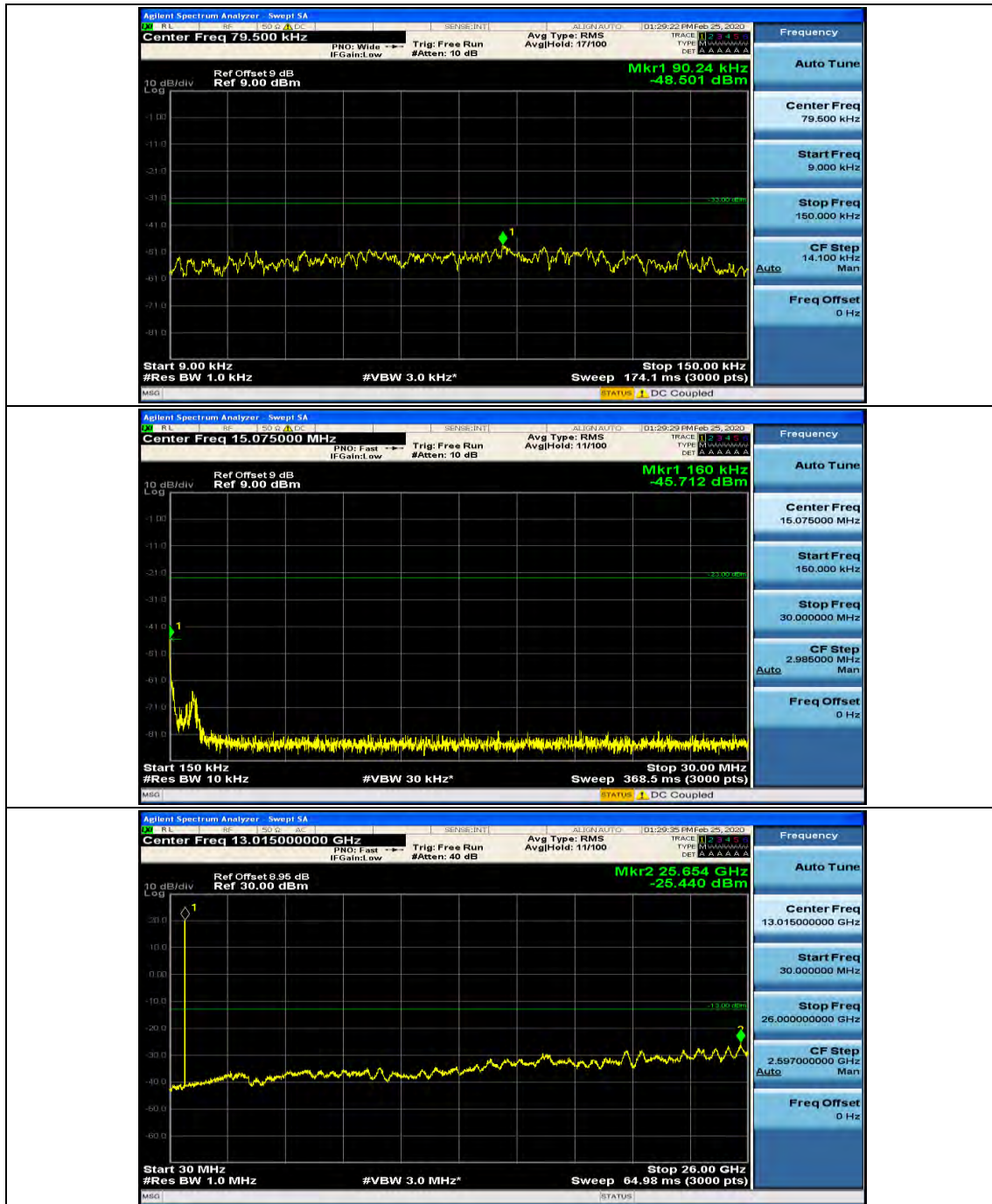


(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0

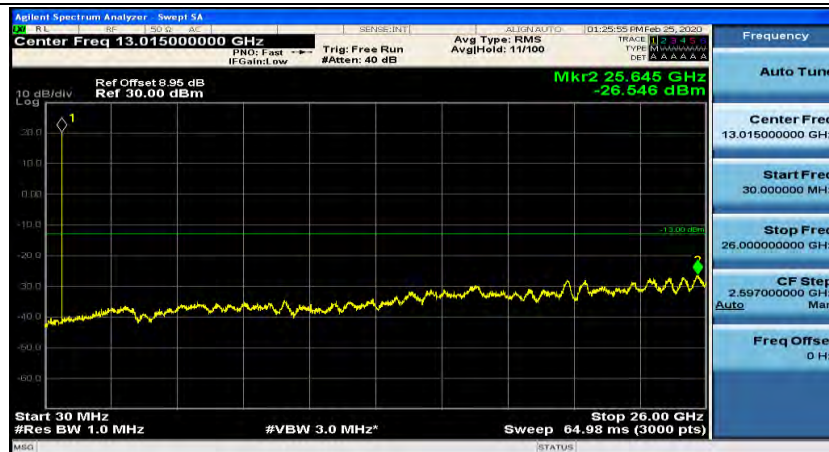
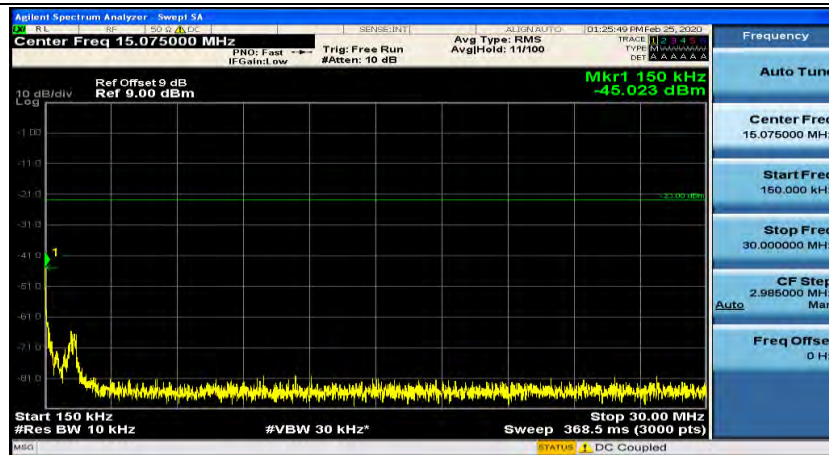


(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

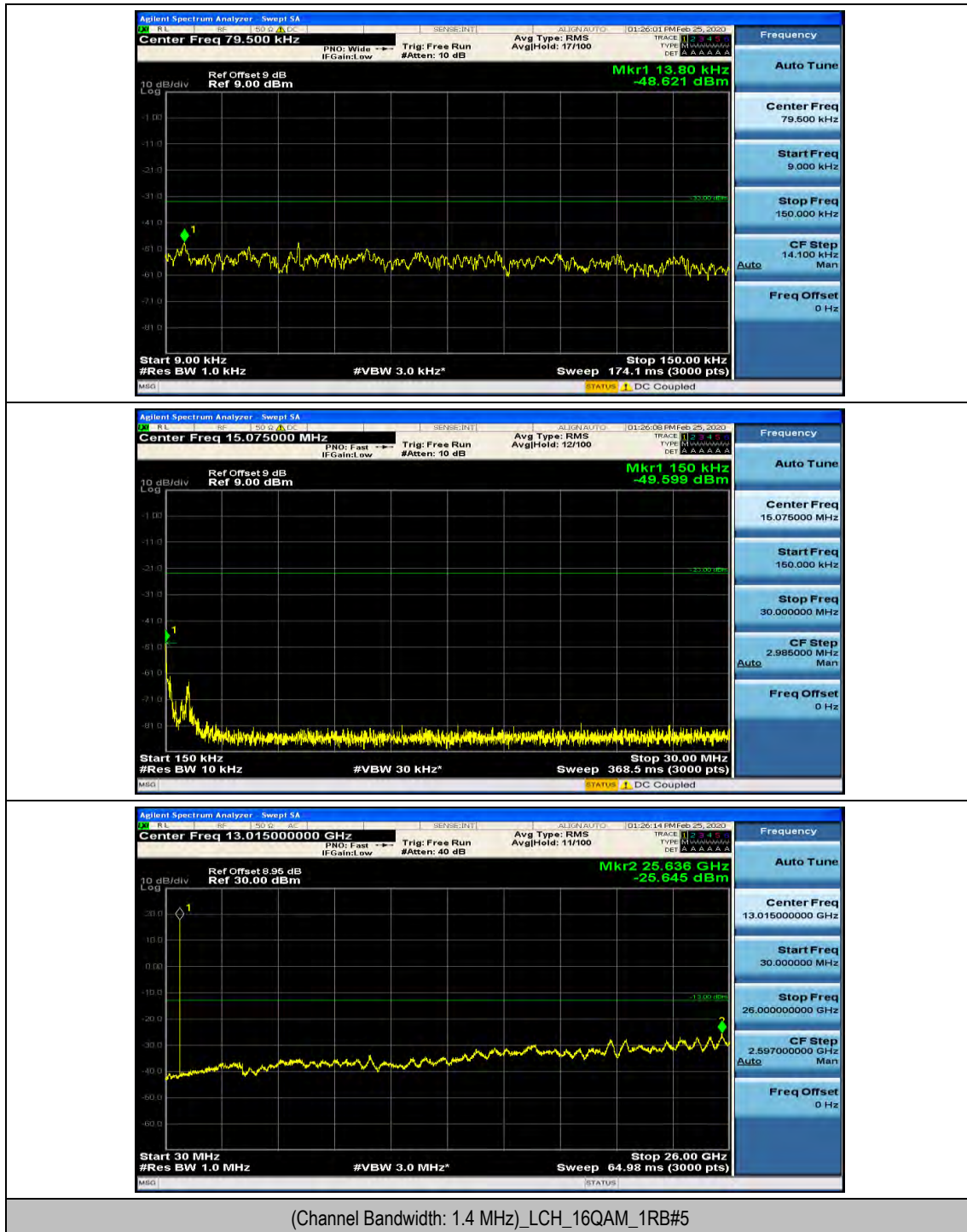


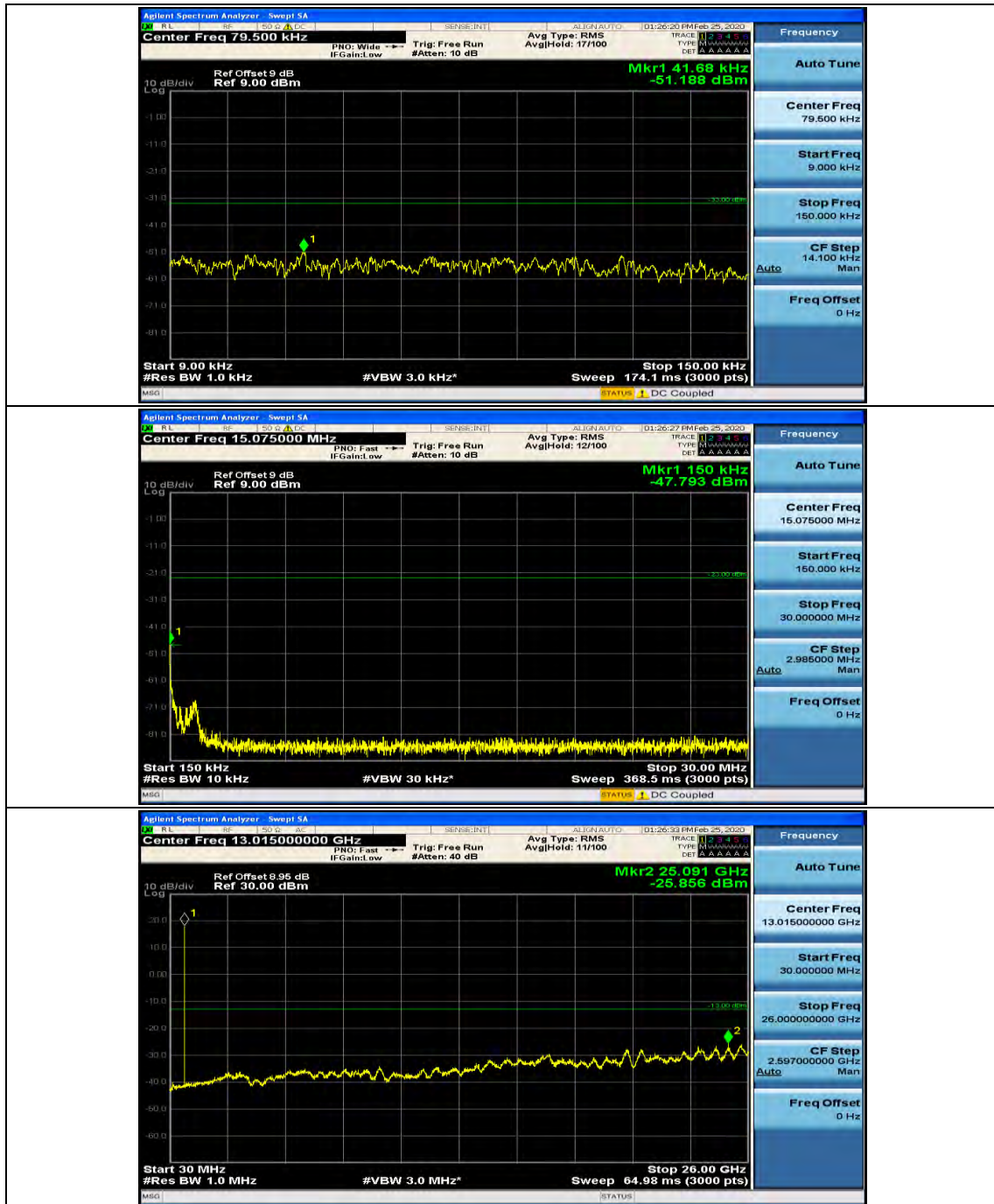


(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#0

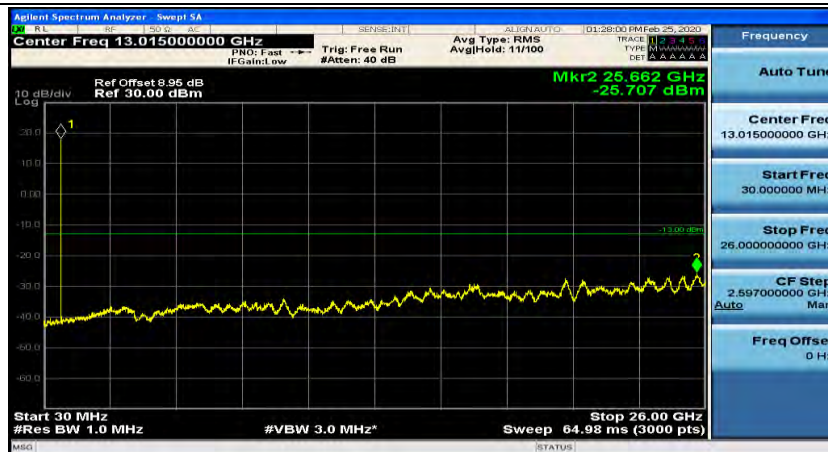
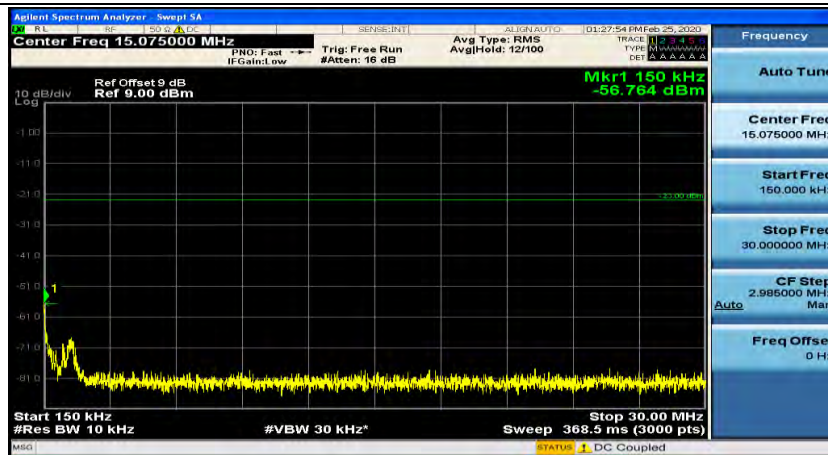


(Channel Bandwidth: 1.4 MHz)_LCH_16QAM_1RB#3

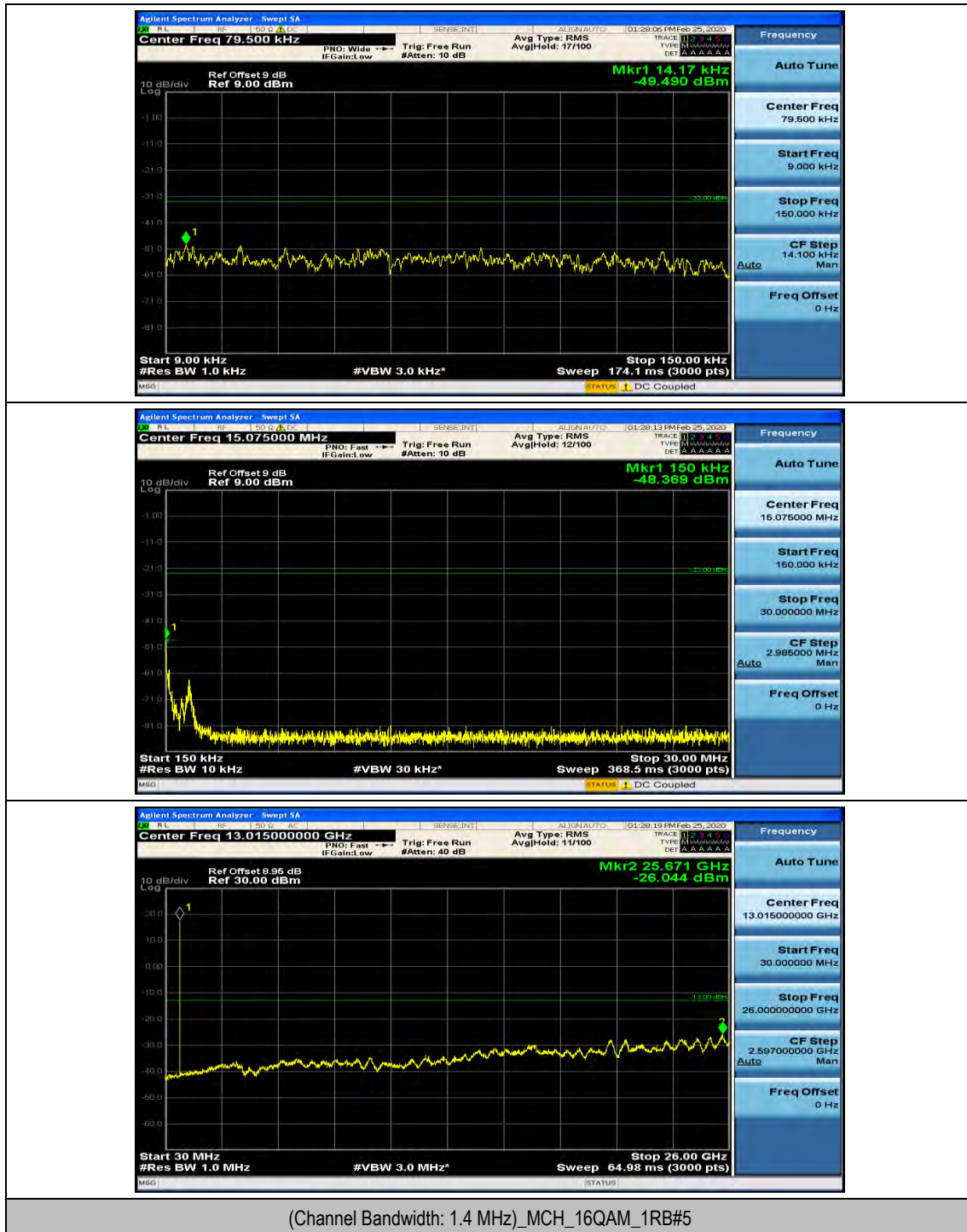


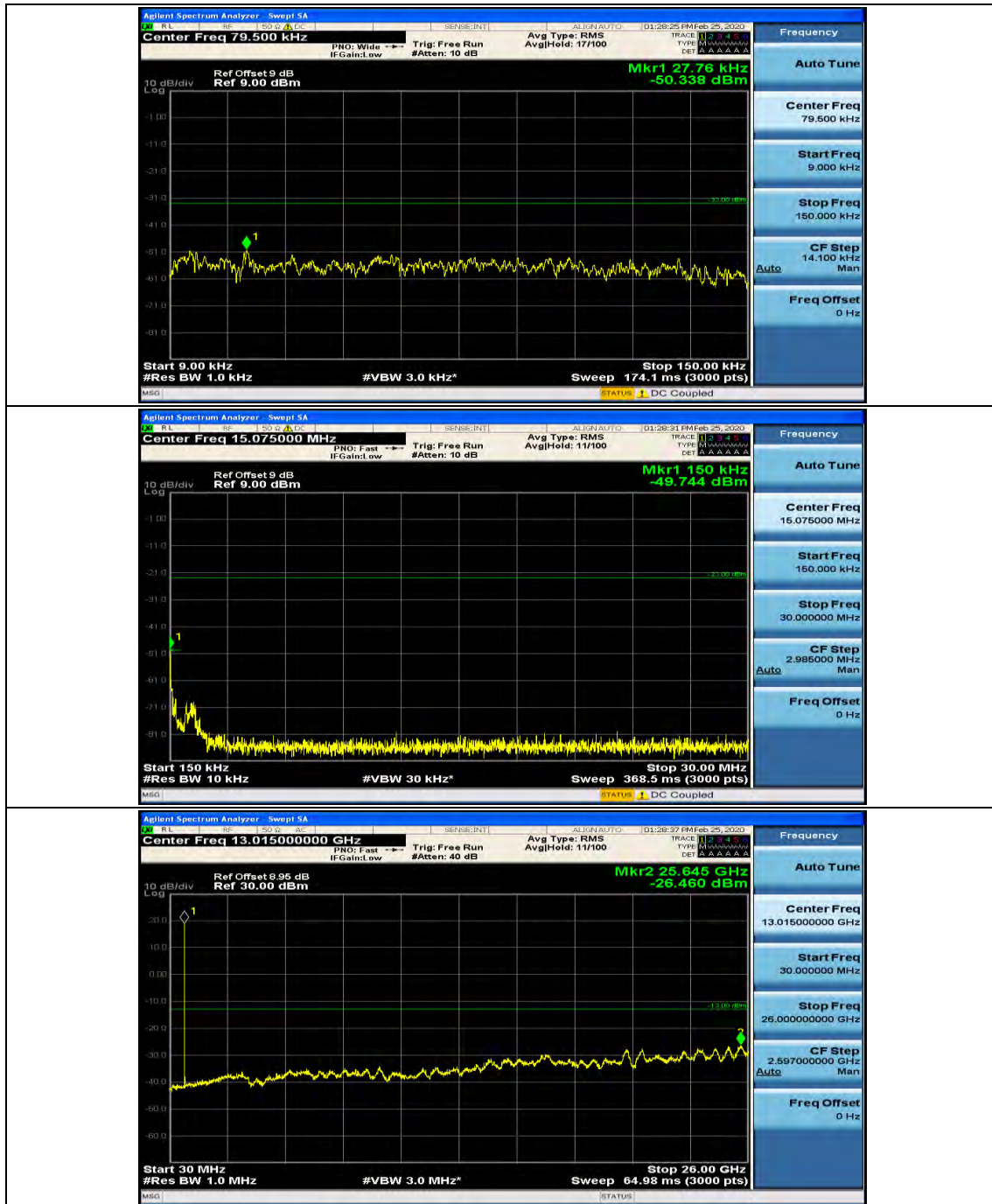


(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#0

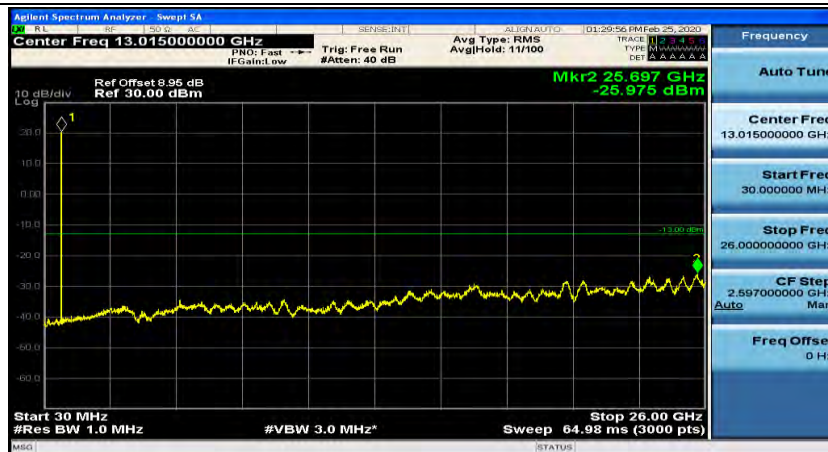
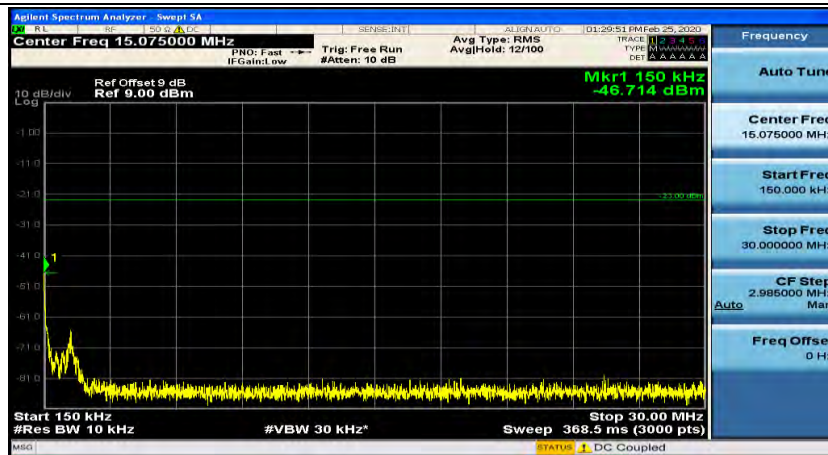


(Channel Bandwidth: 1.4 MHz)_MCH_16QAM_1RB#3

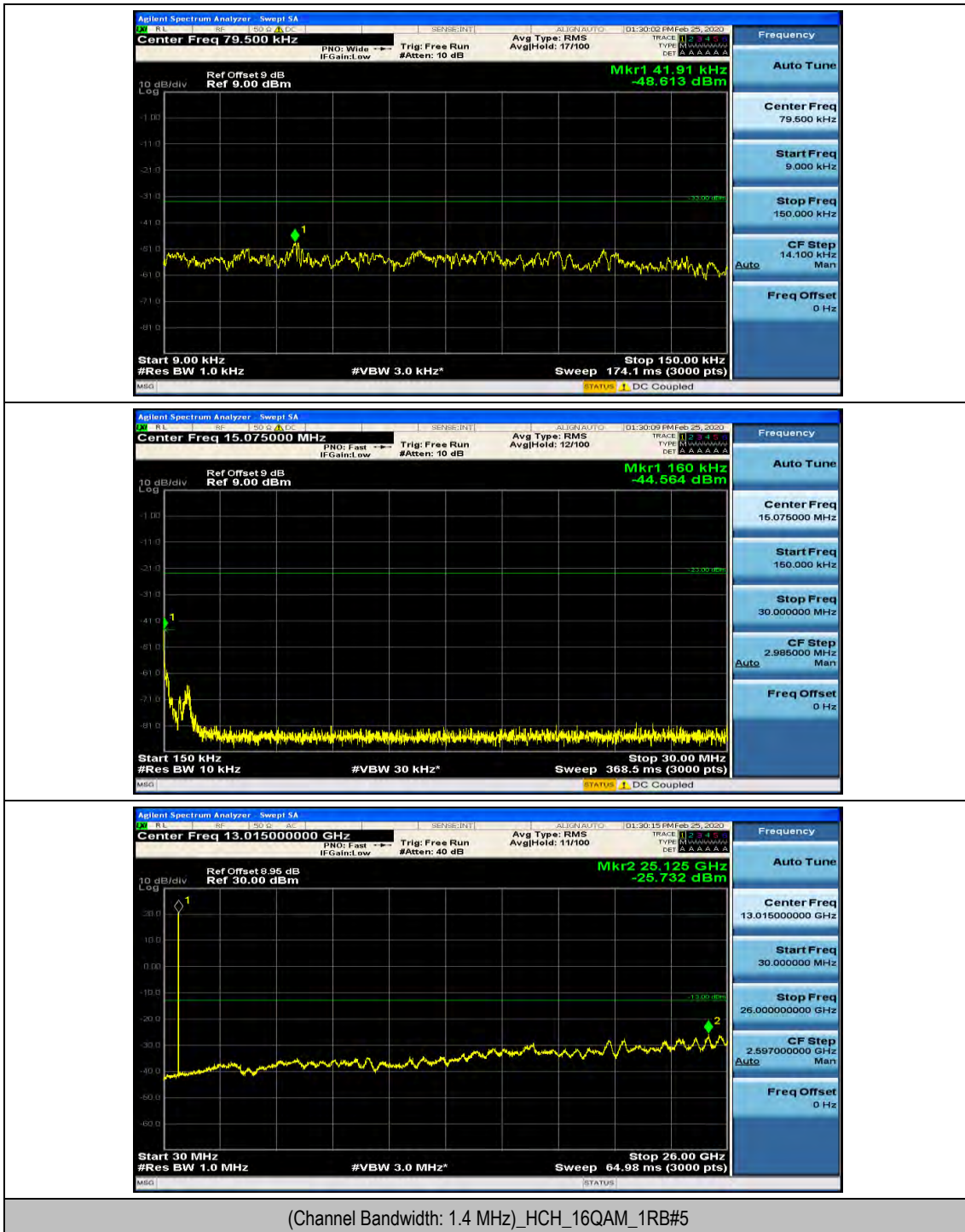


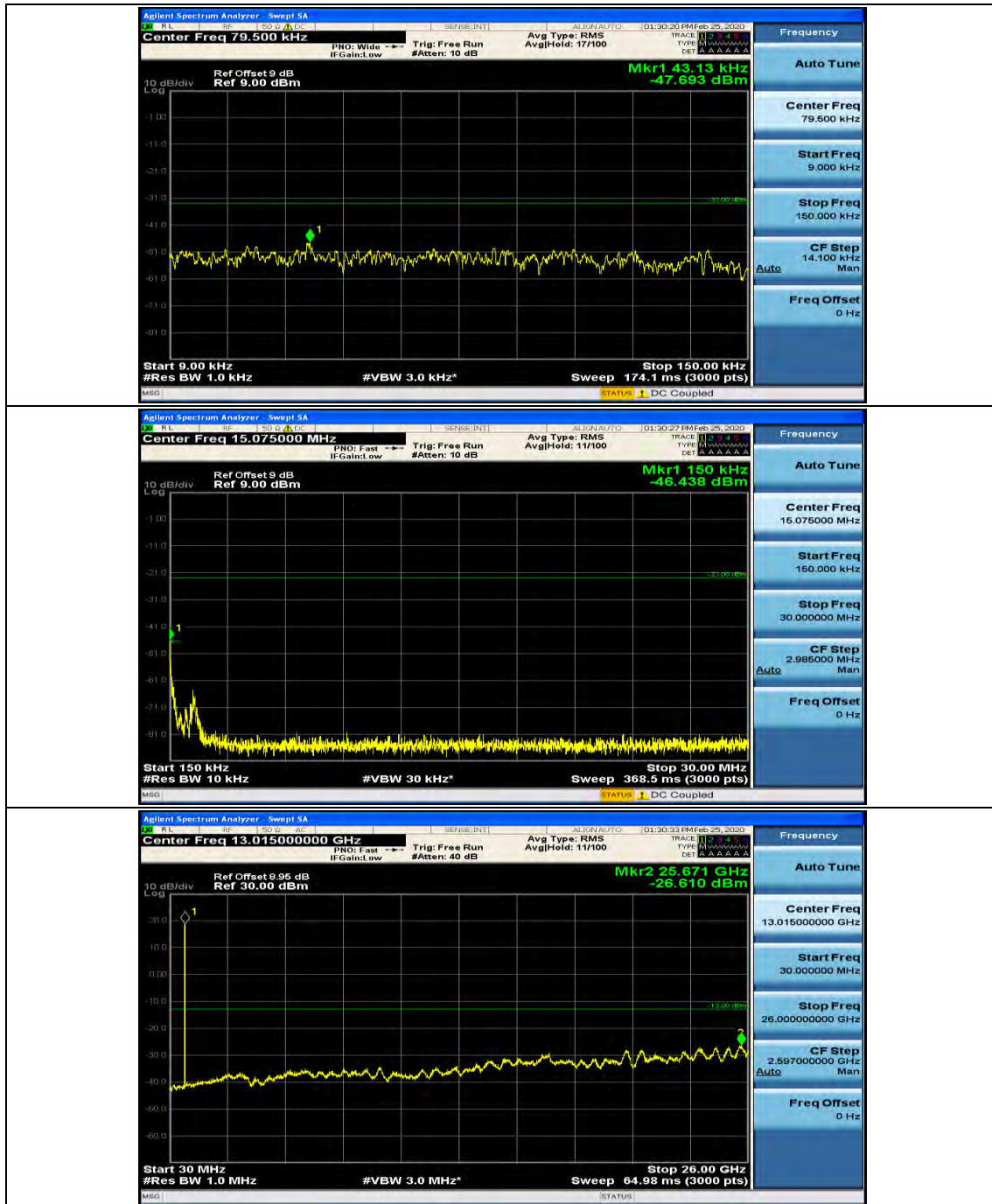


(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#0

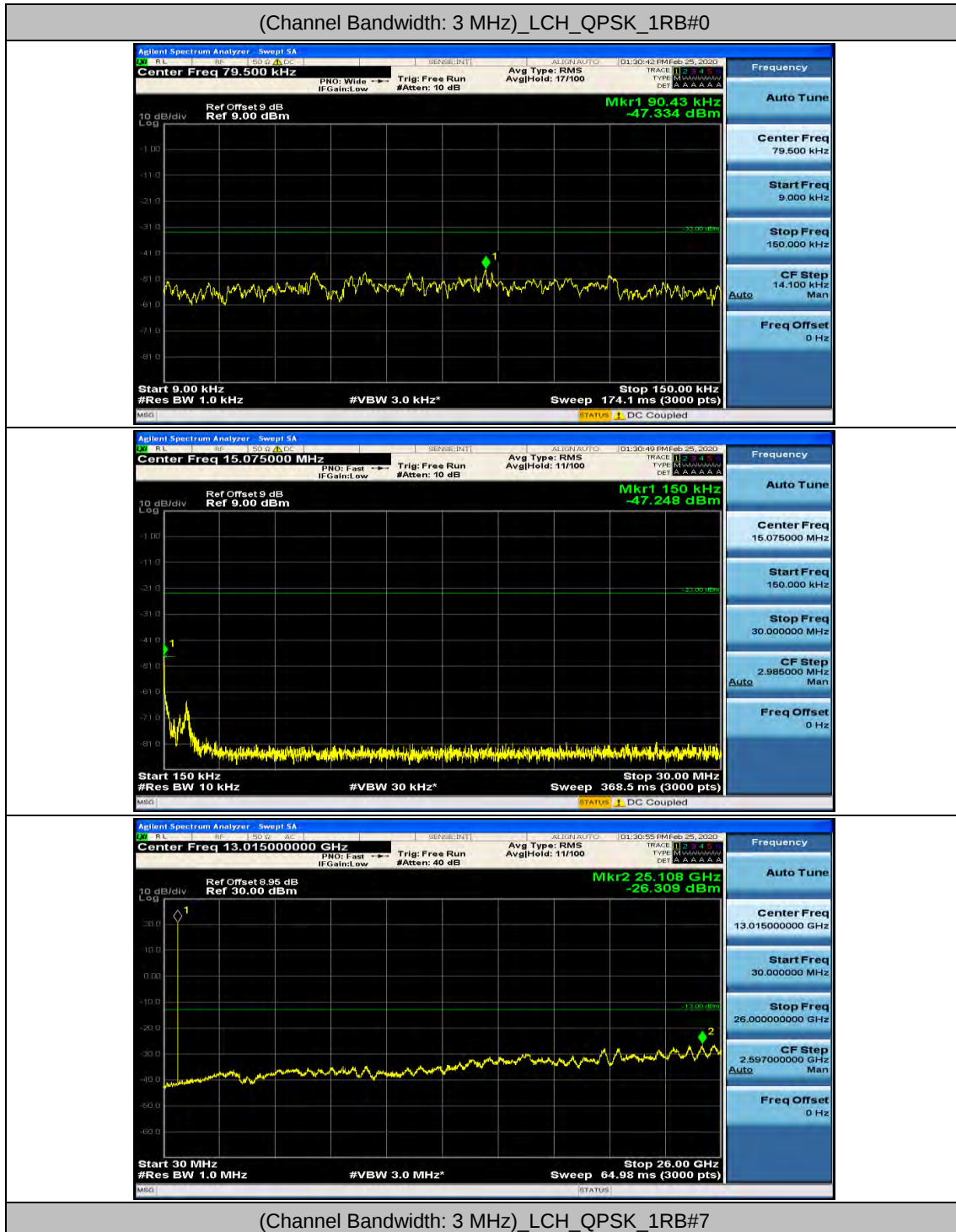


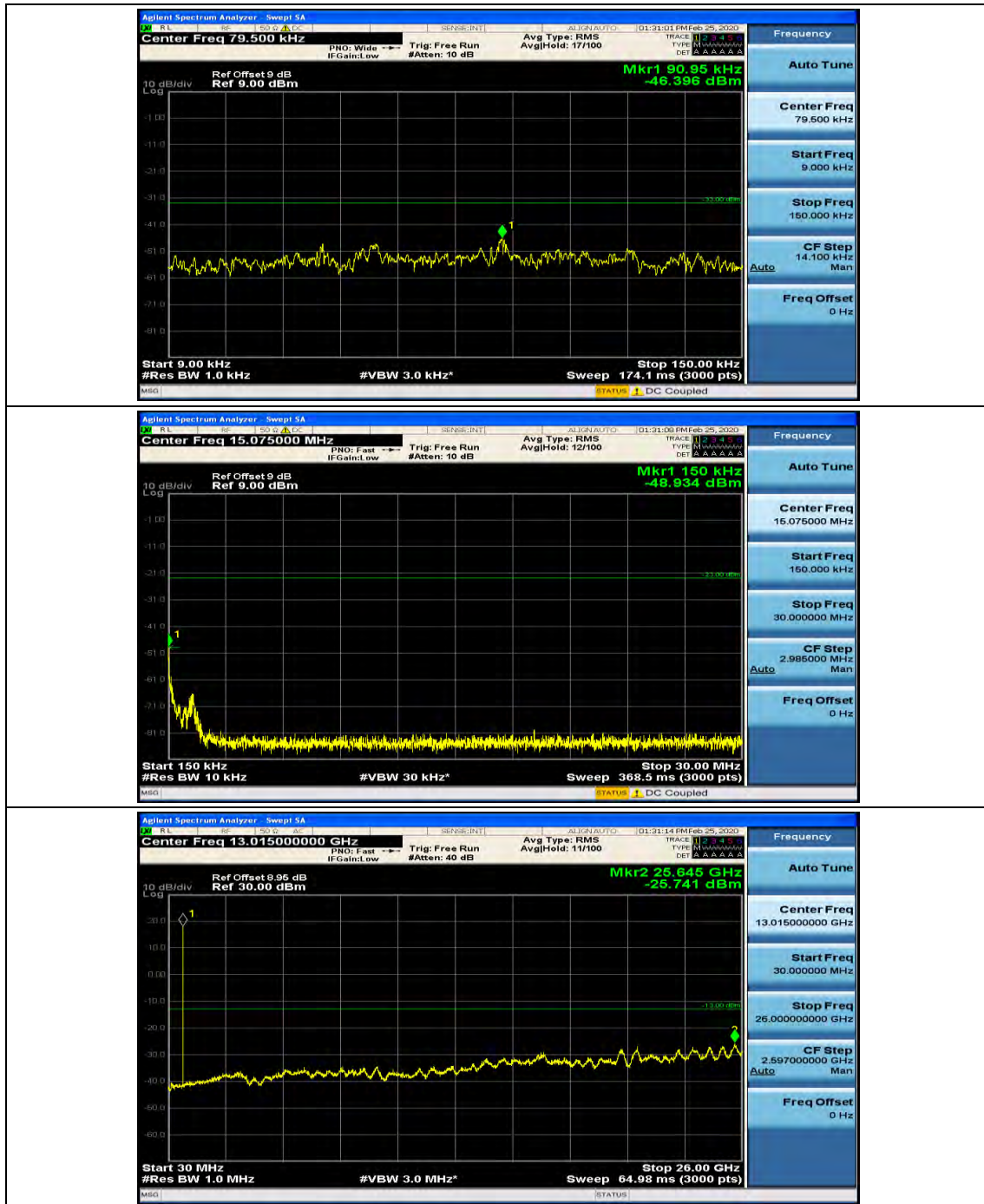
(Channel Bandwidth: 1.4 MHz)_HCH_16QAM_1RB#3



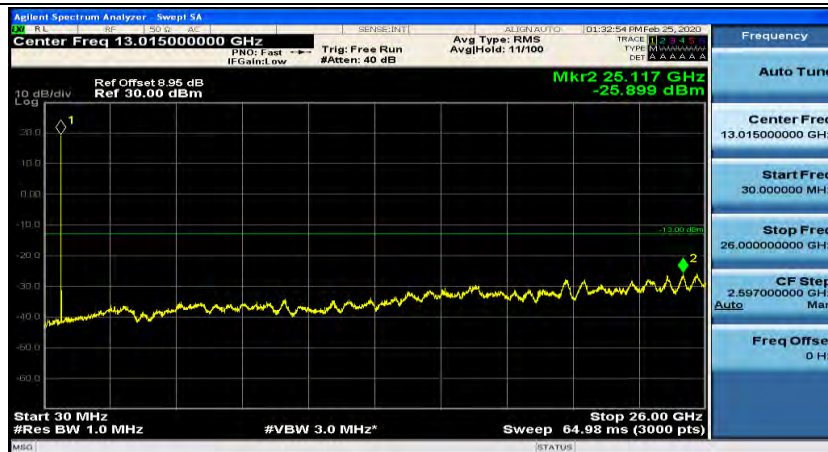
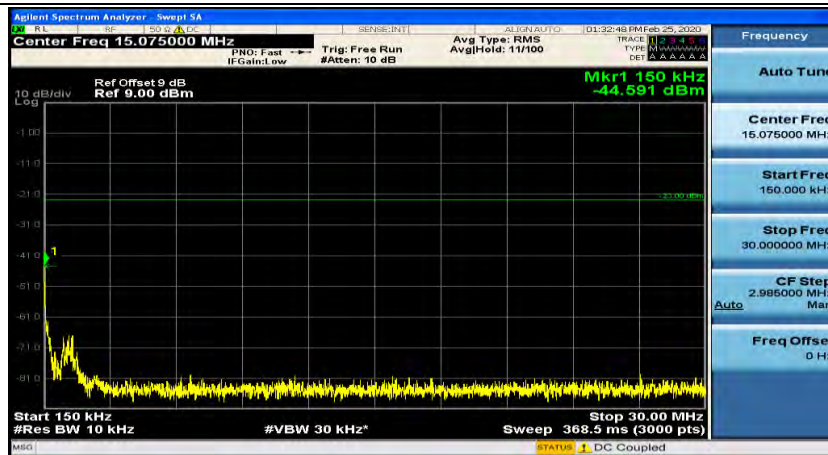
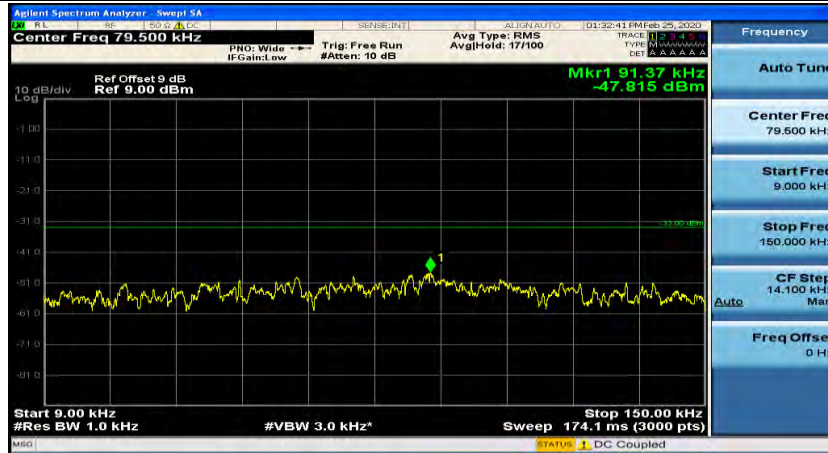


Channel Bandwidth: 3 MHz

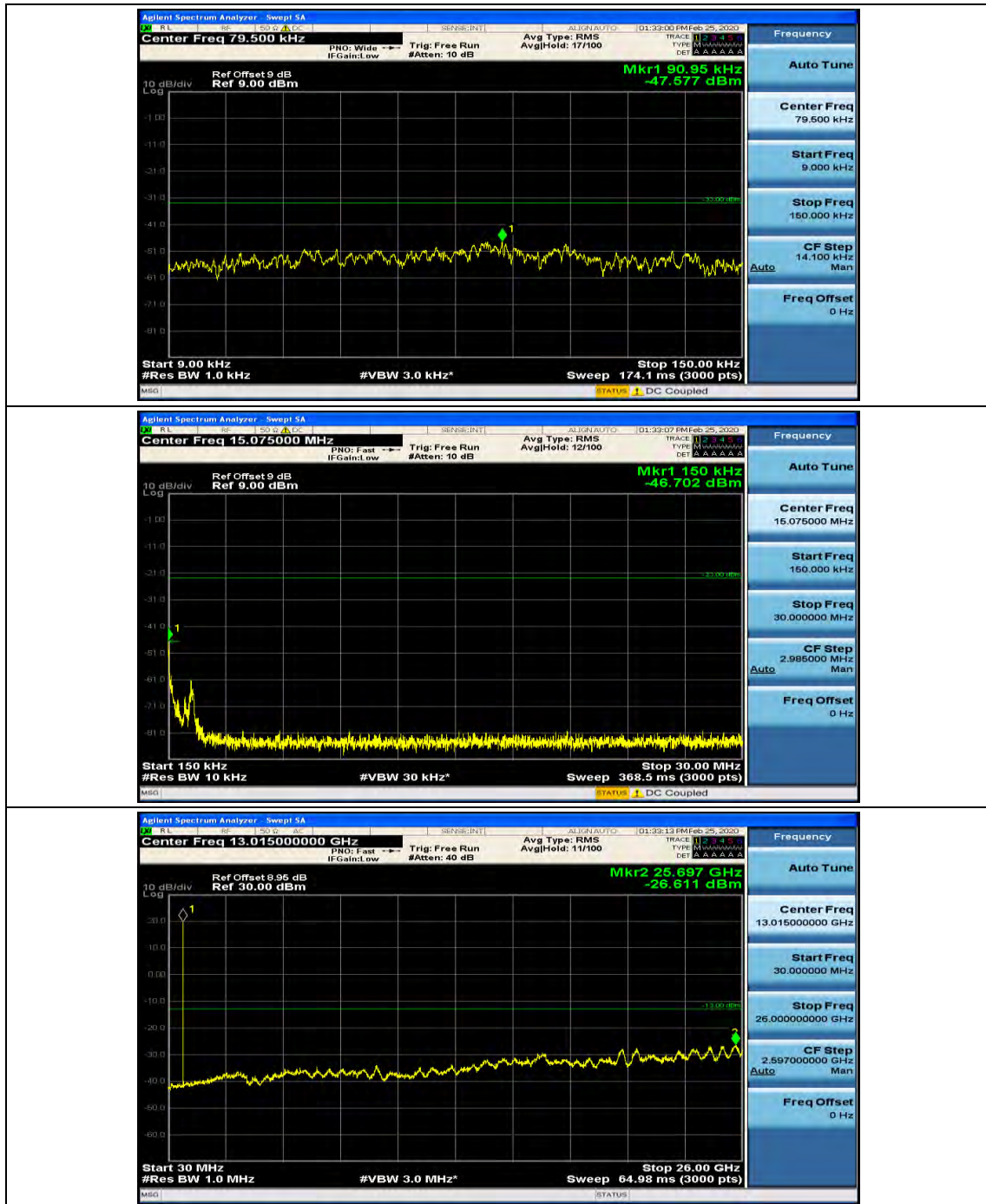




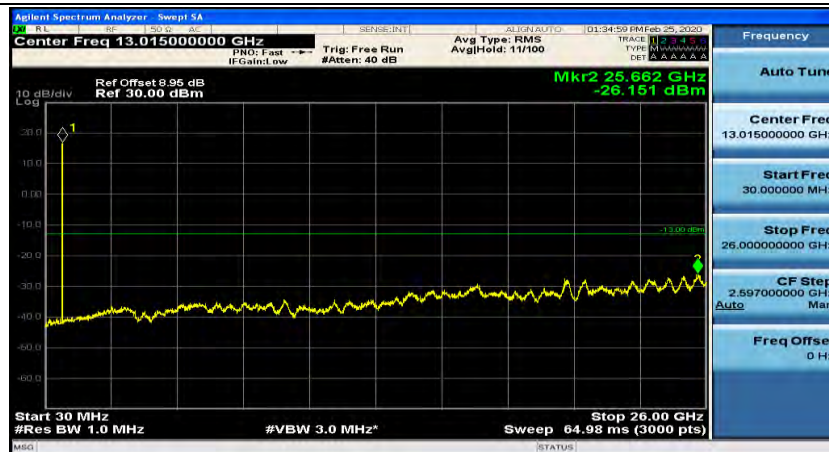
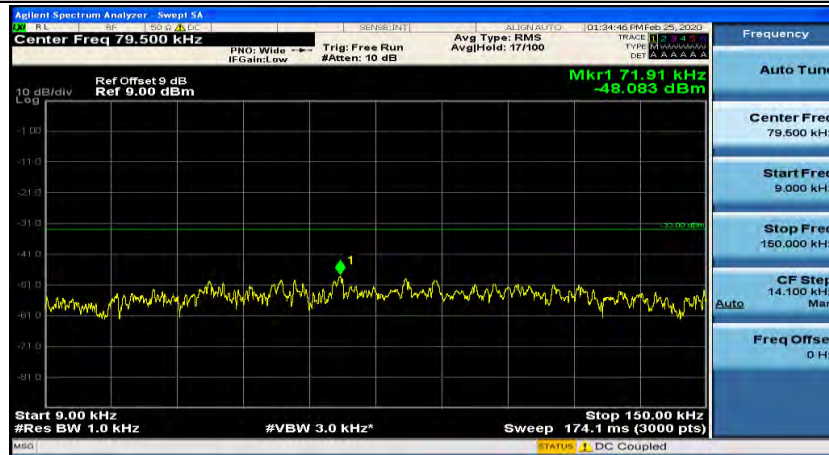
(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#0



(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#7



(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#0



(Channel Bandwidth: 3 MHz)_HCH_QPSK_1RB#7