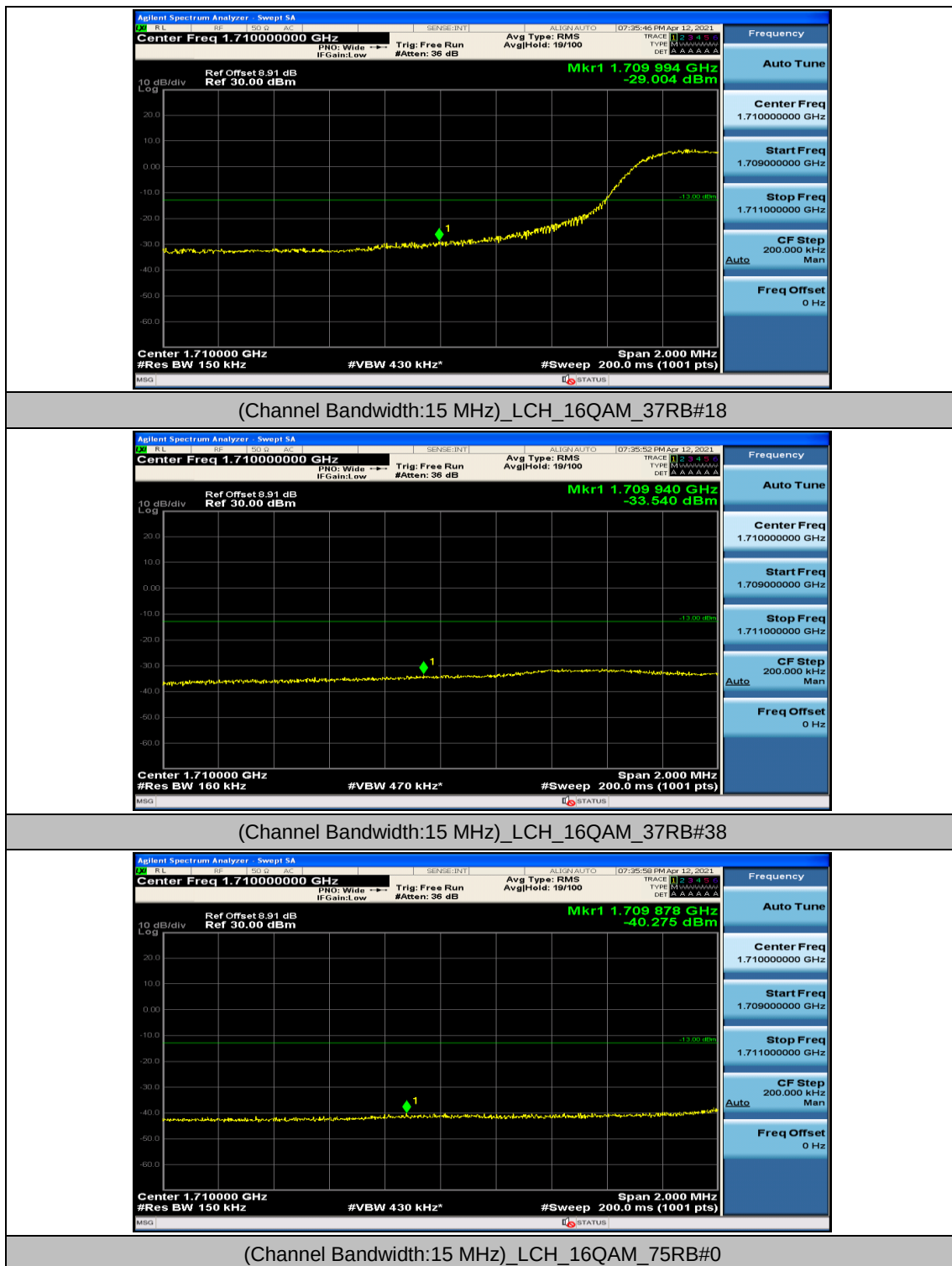
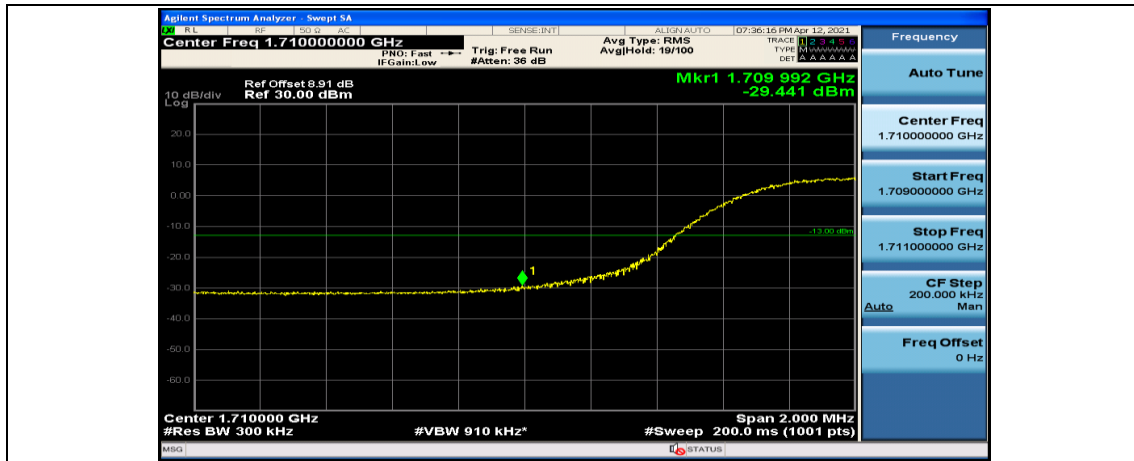
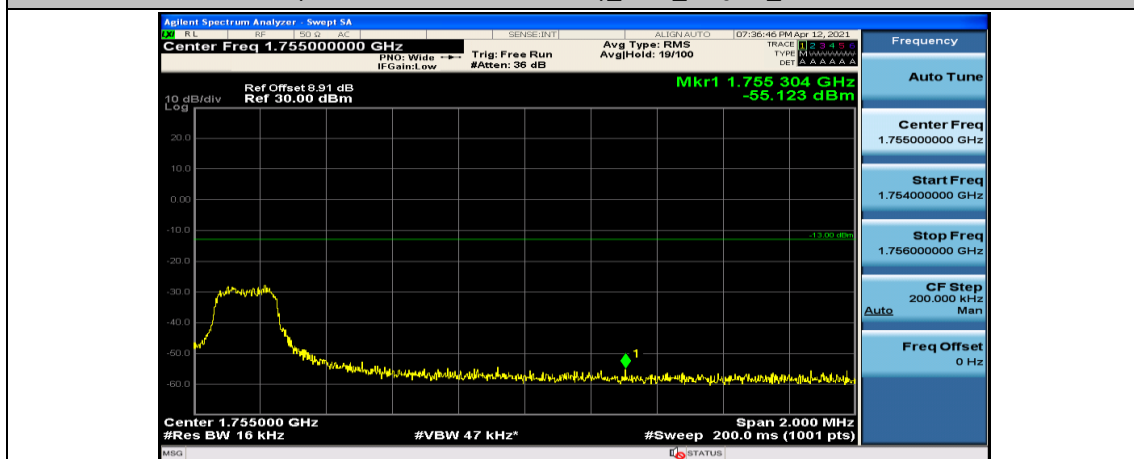


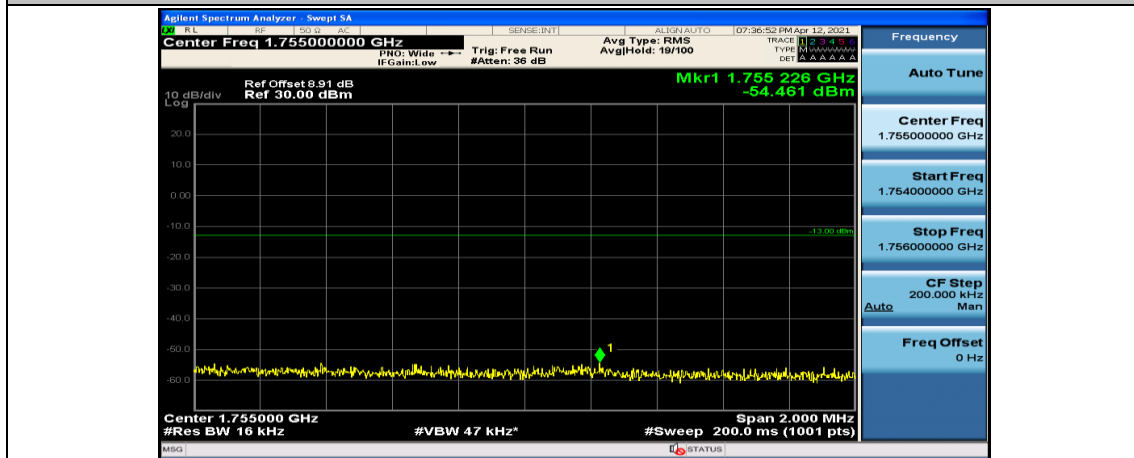




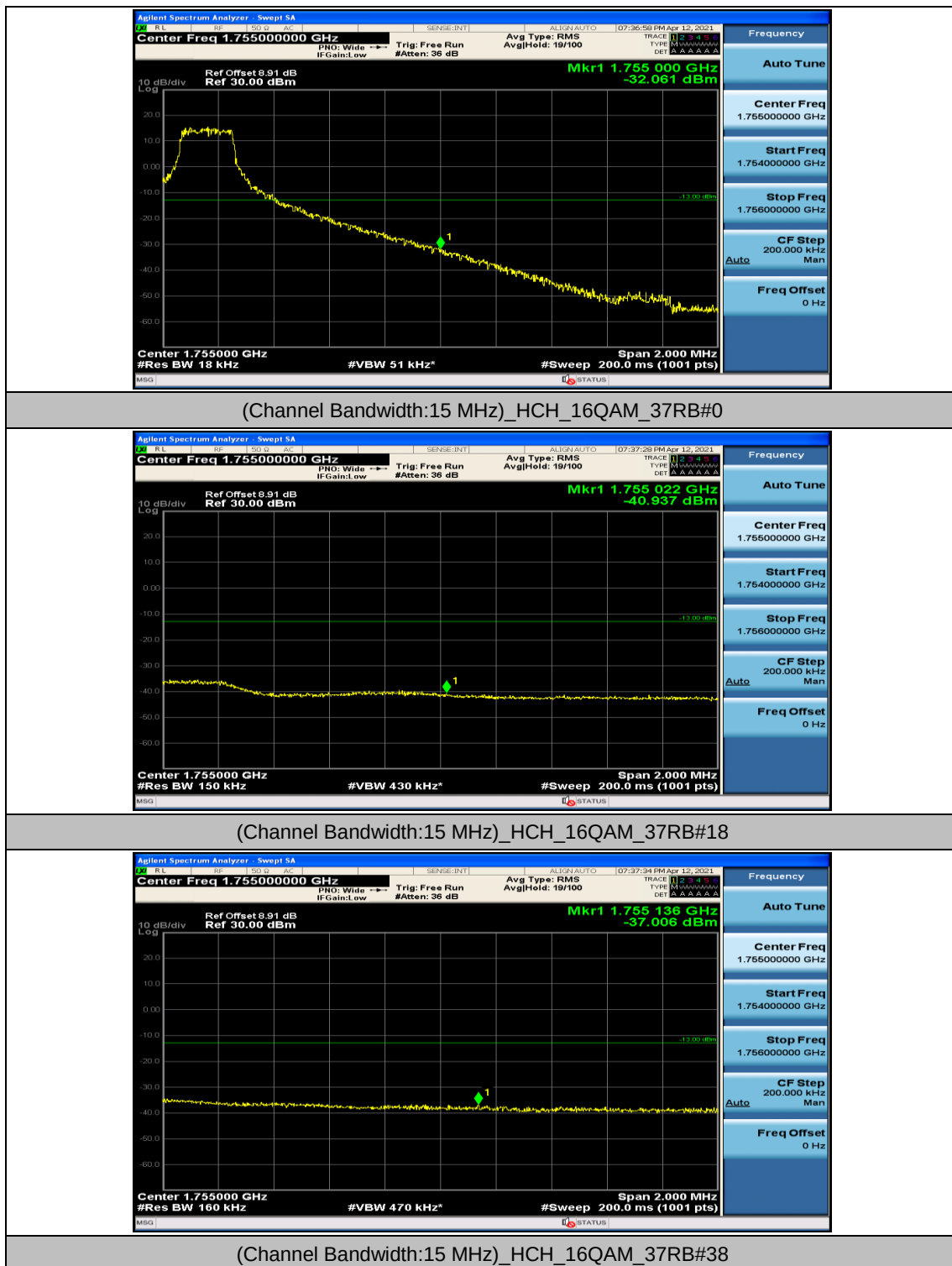
(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#0

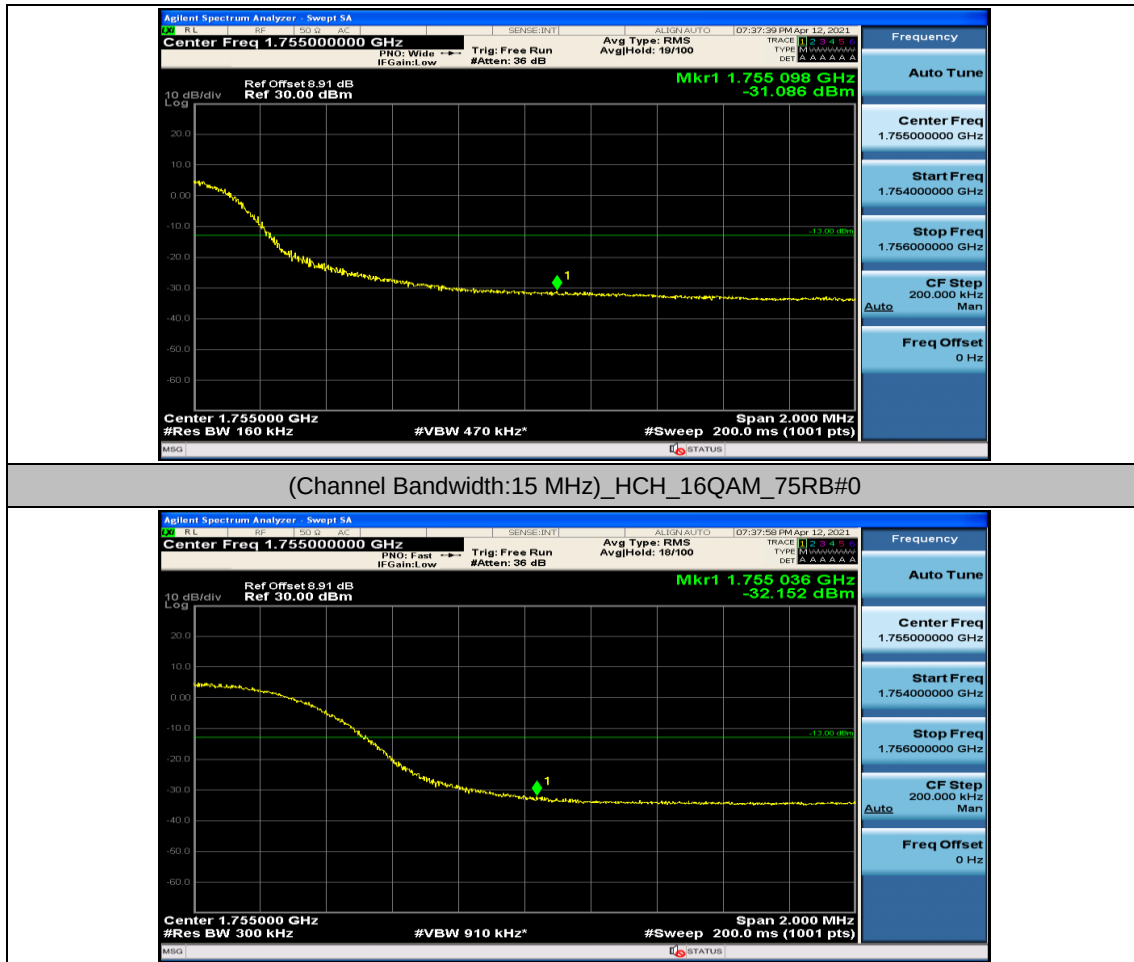


(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#37

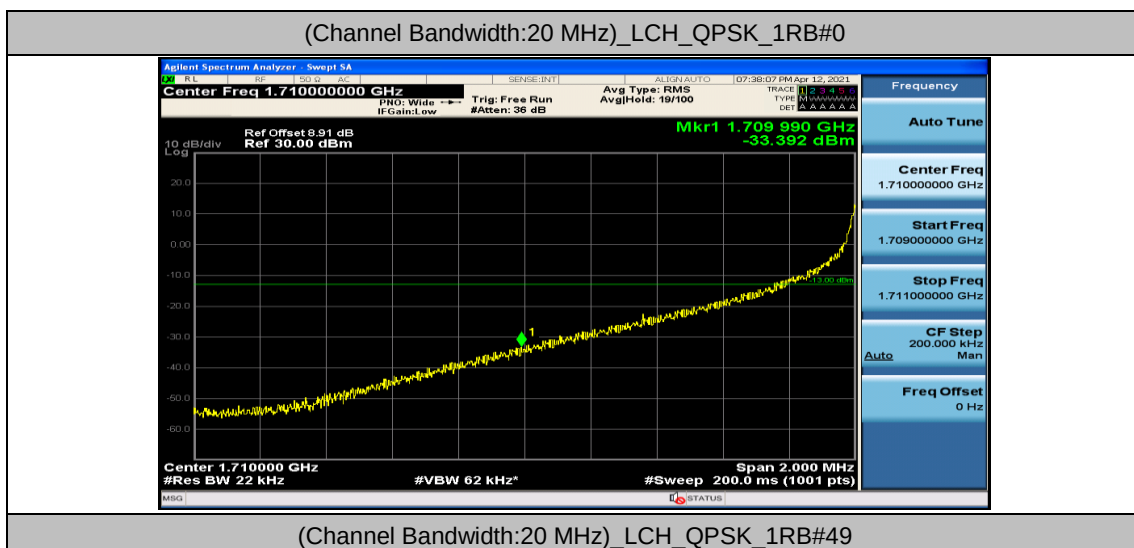


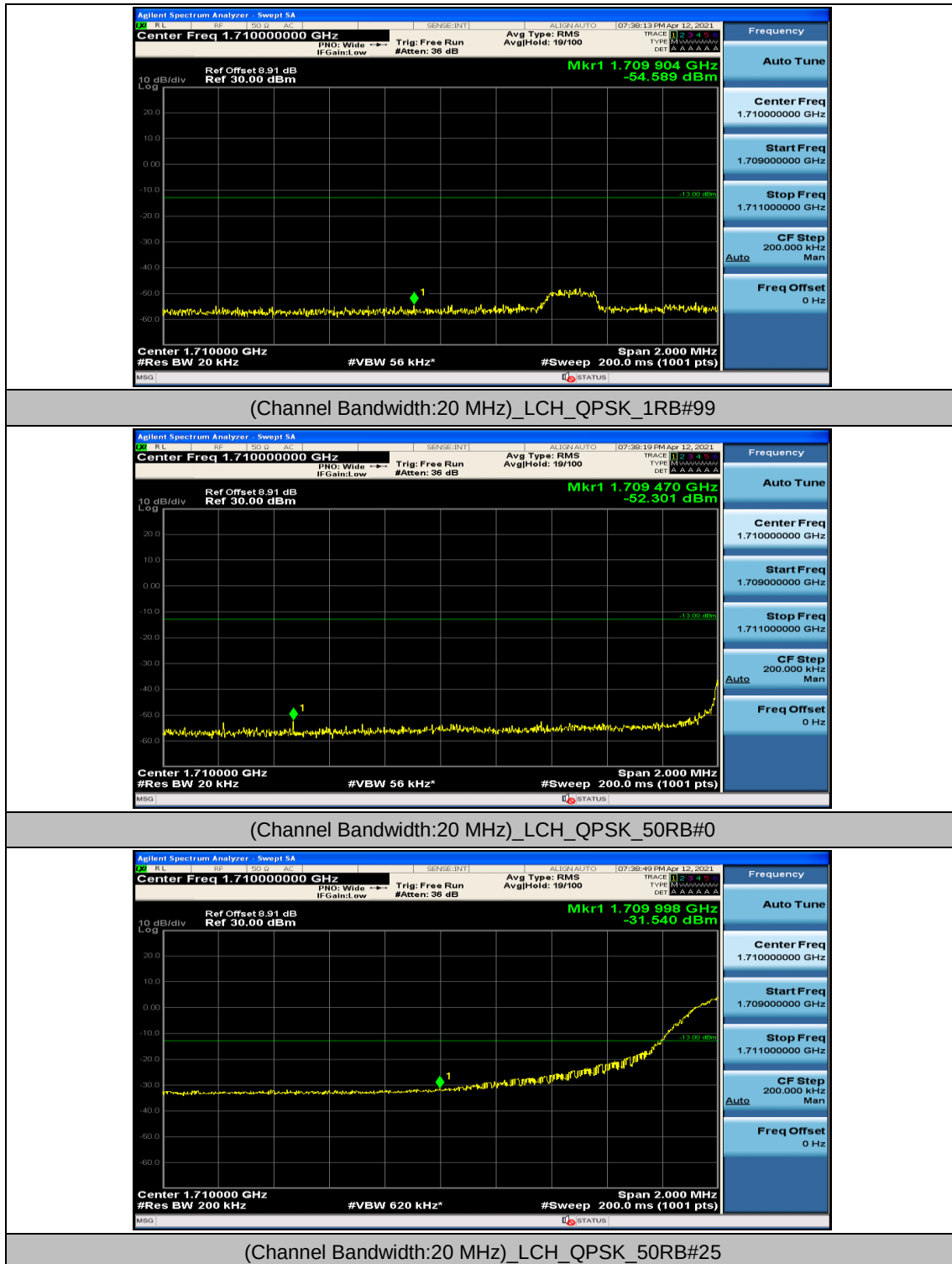
(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#74

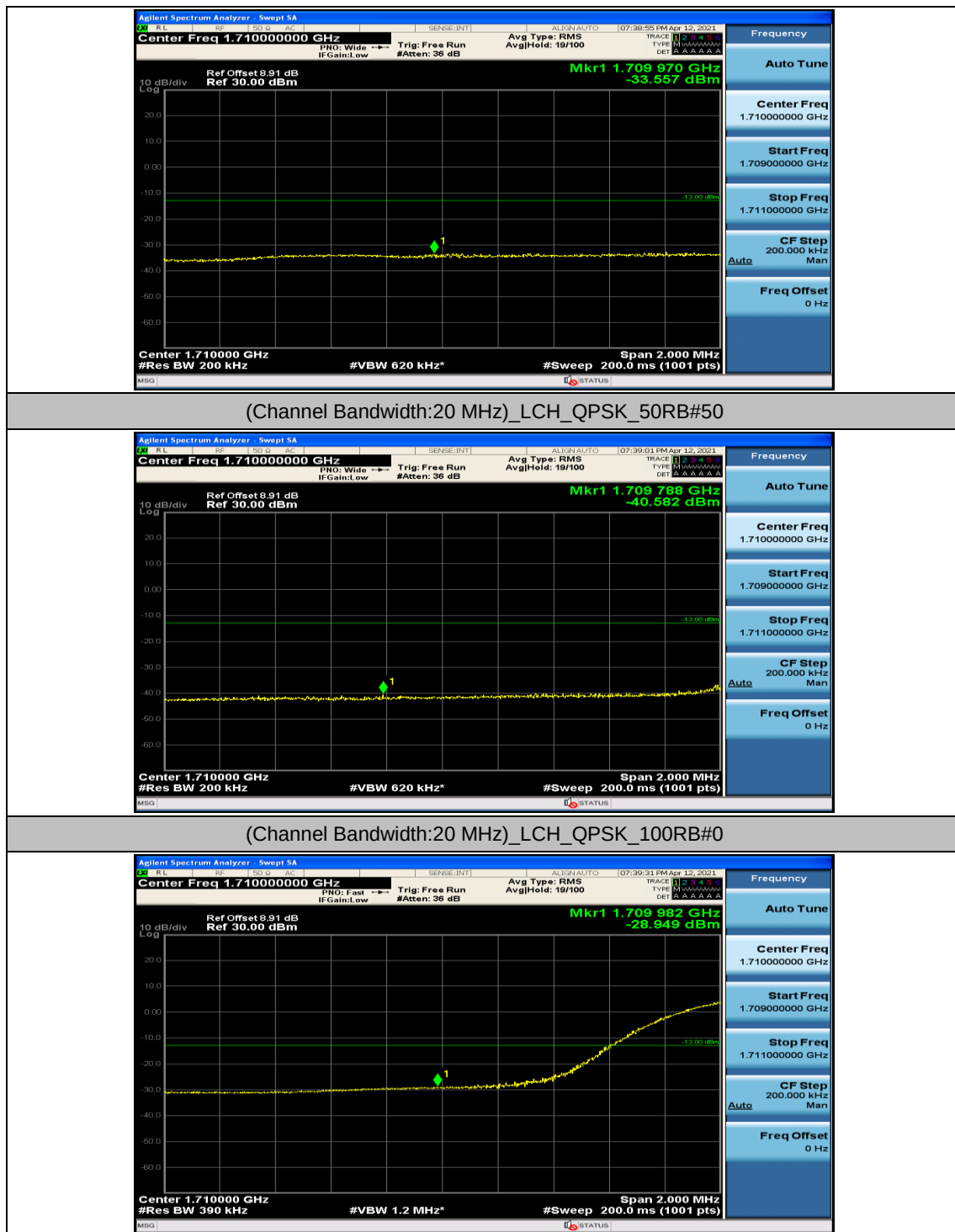




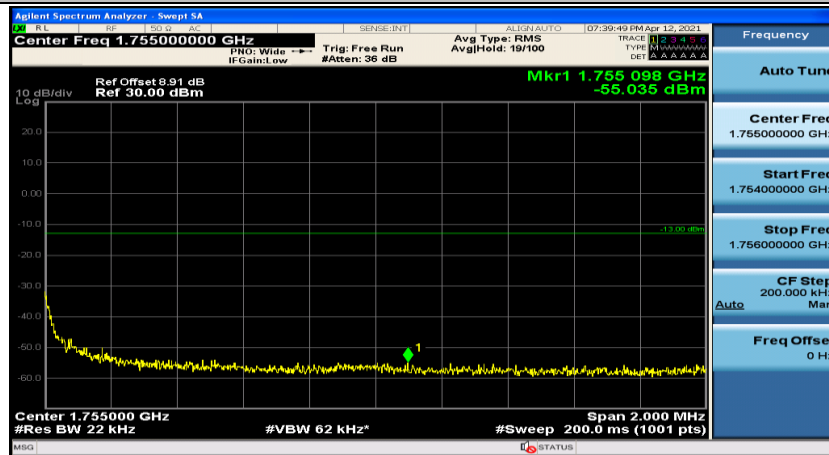
Channel Bandwidth: 20 MHz



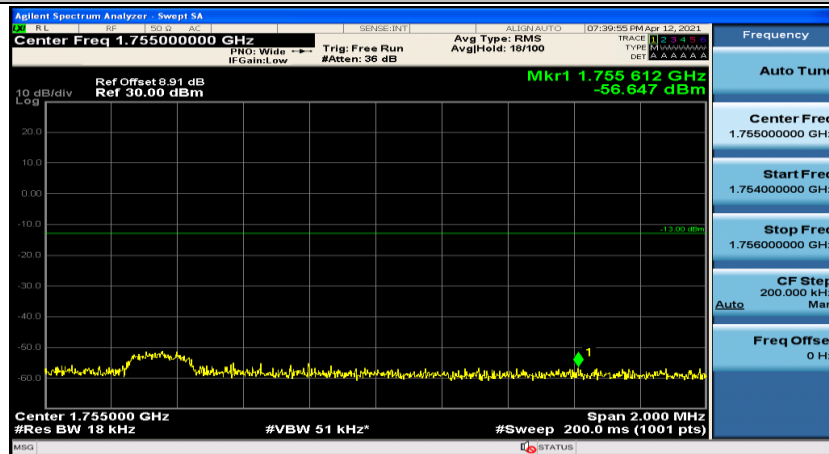




(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#0



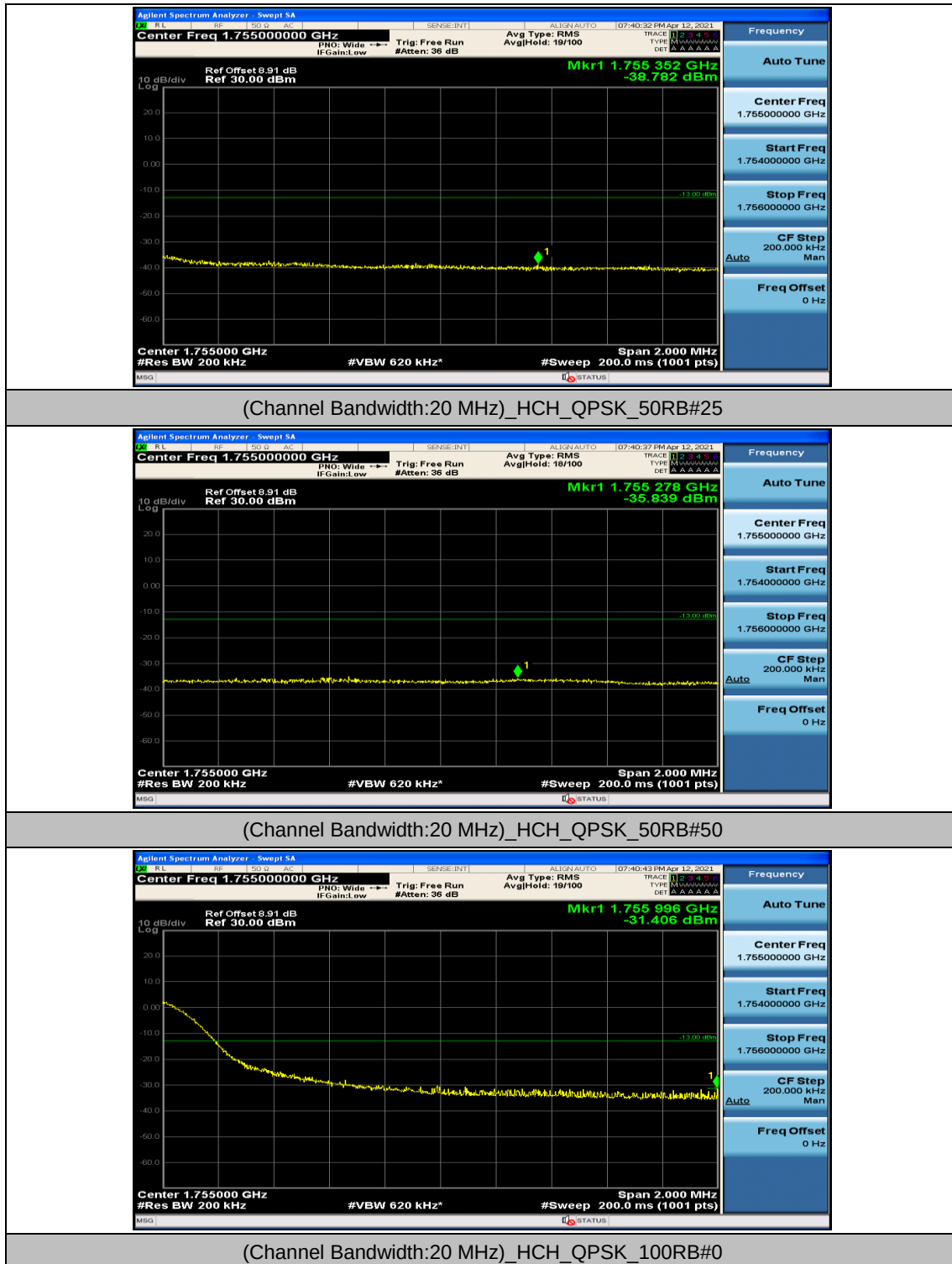
(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#49

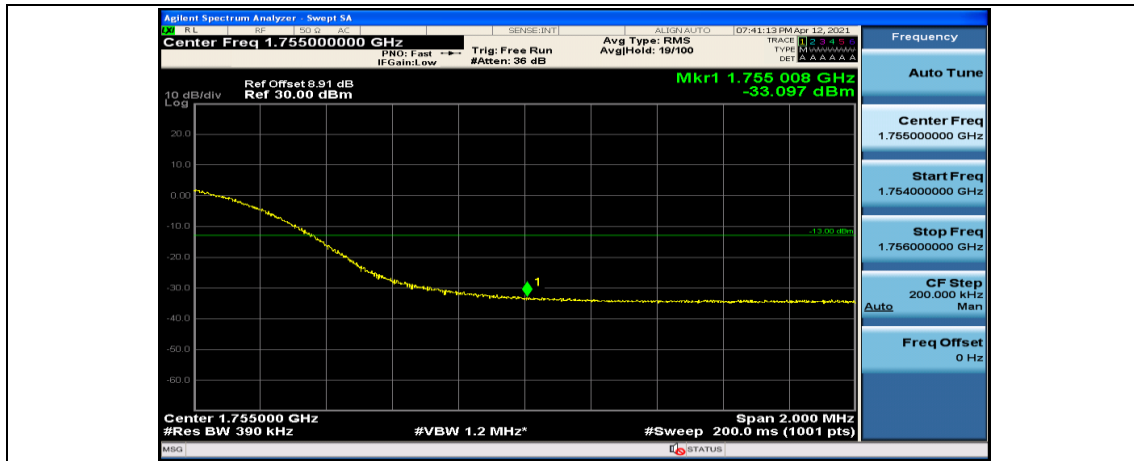


(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#99

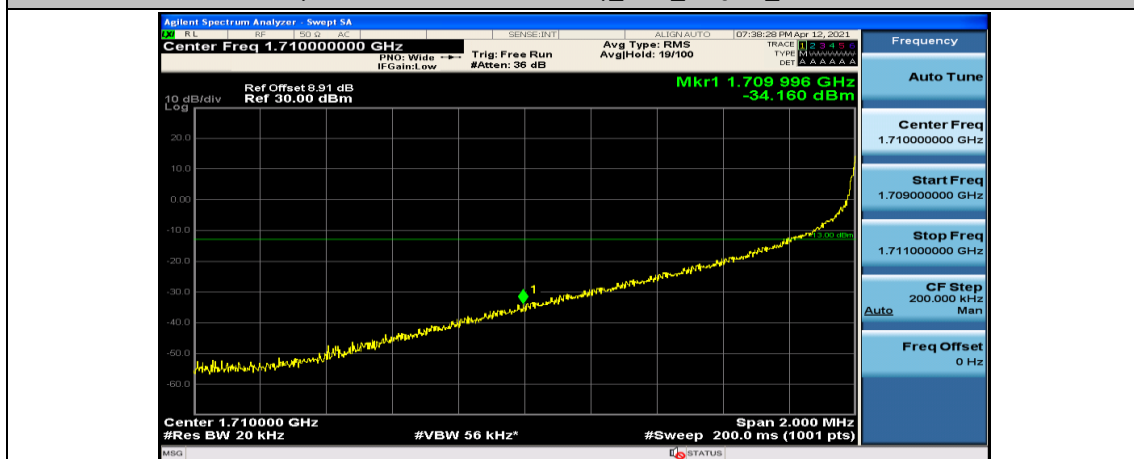


(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#0

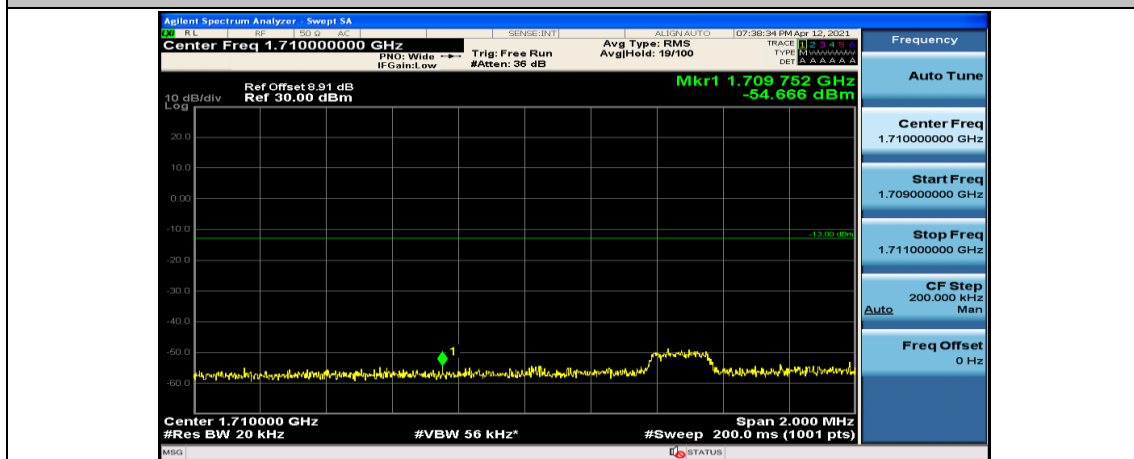




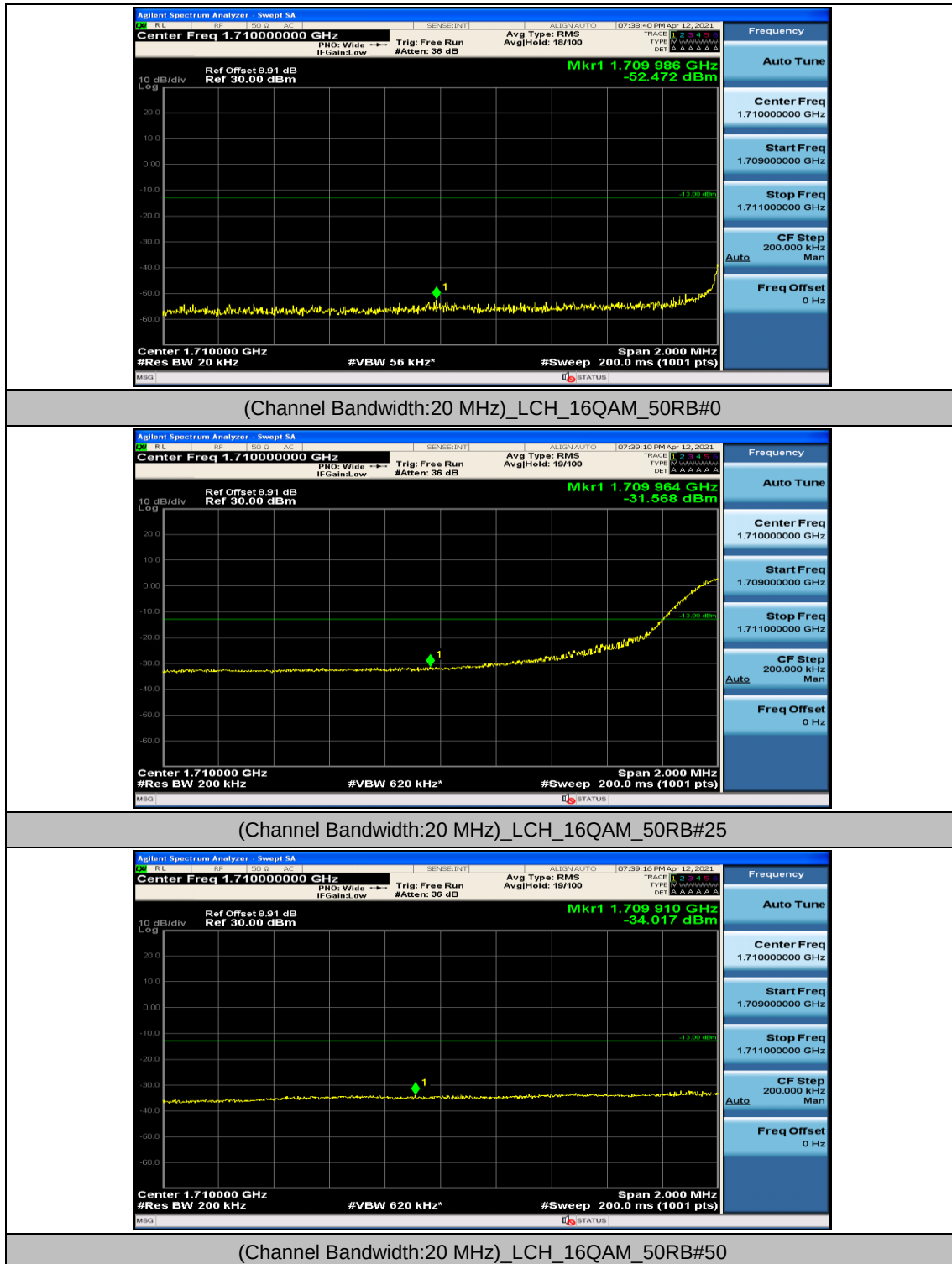
(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#0

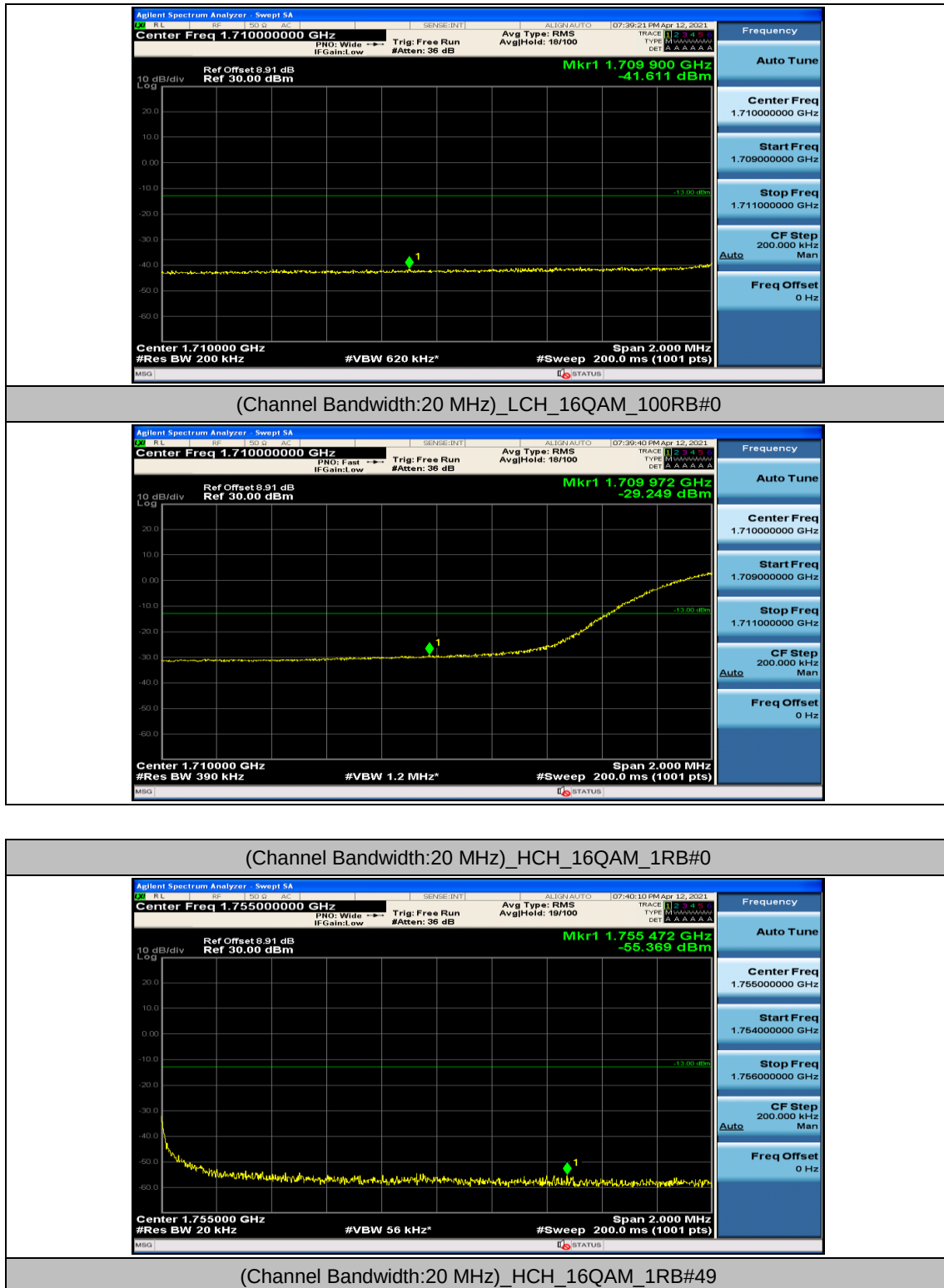


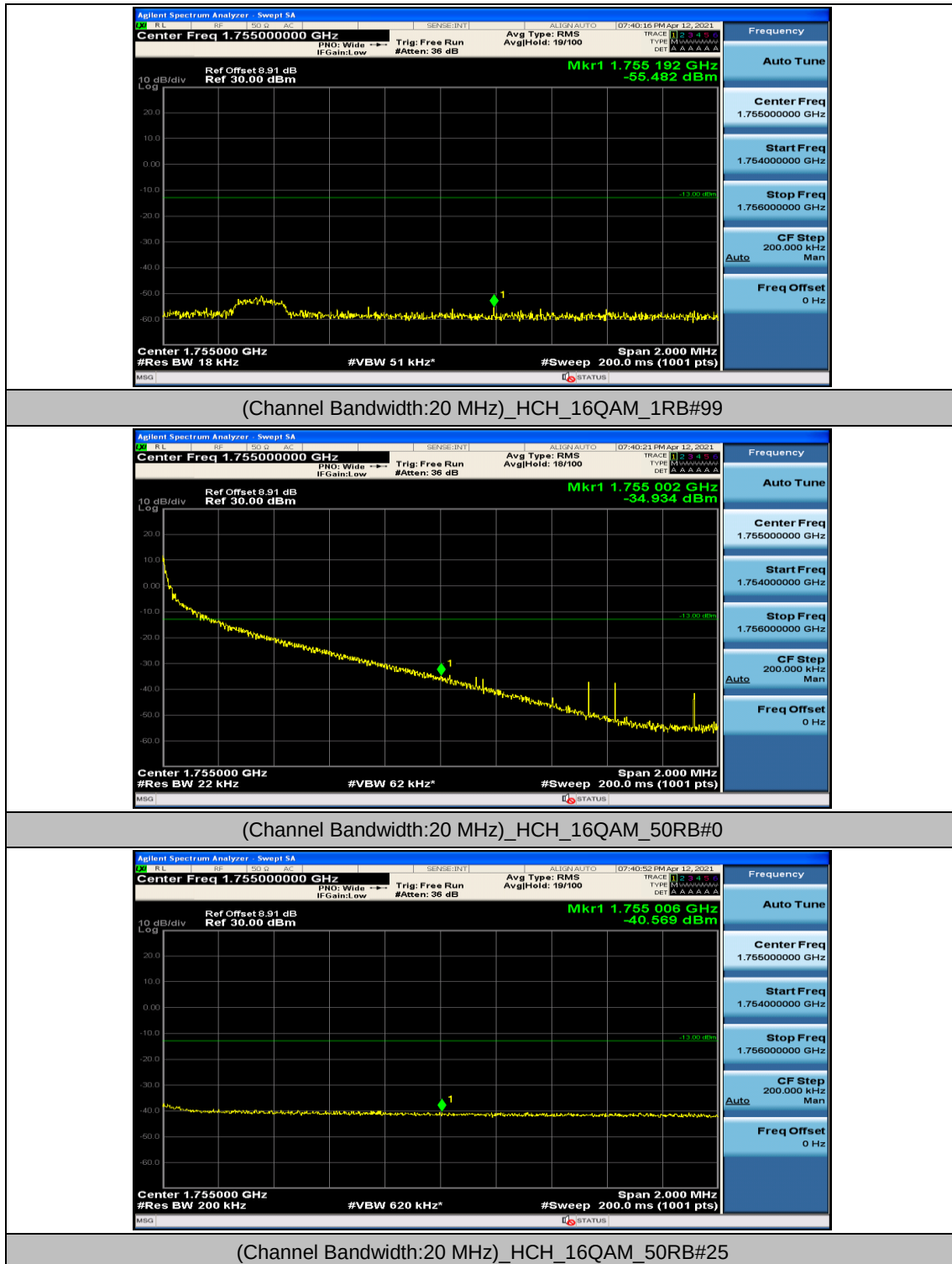
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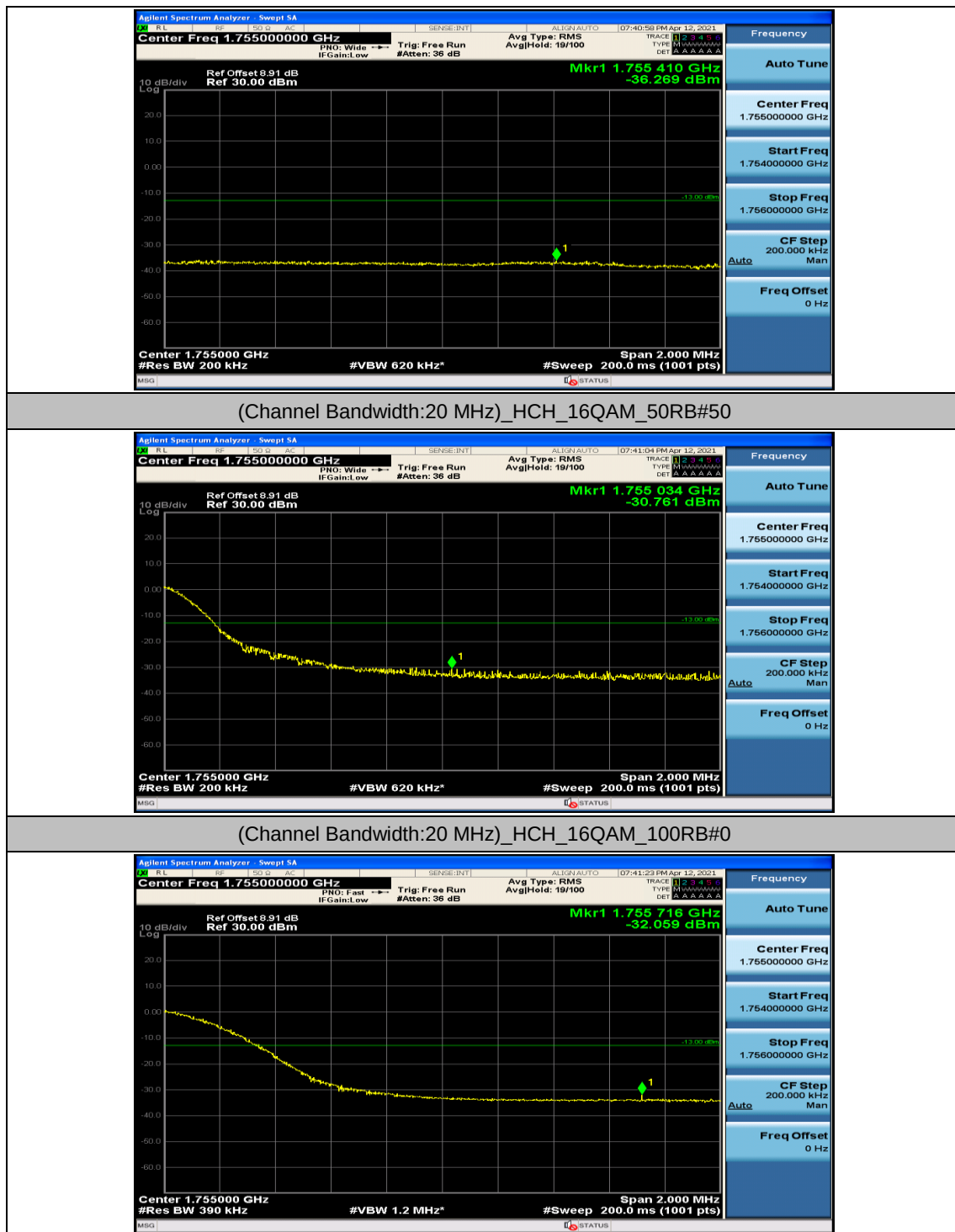


(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#99









Appendix E: Conducted Spurious Emission for M1

Test Result

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	Start Freq (MHz)	Stop Freq (MHz)	Verdict
Band4	1.4MHz	19957	QPSK	1	0	0.009	0.15	PASS
Band4	1.4MHz	19957	QPSK	1	0	0.15	30	PASS
Band4	1.4MHz	19957	QPSK	1	0	30	1000	PASS
Band4	1.4MHz	19957	QPSK	1	0	1000	5000	PASS
Band4	1.4MHz	19957	QPSK	1	0	5000	12000	PASS
Band4	1.4MHz	19957	QPSK	1	0	12000	26500	PASS
Band4	1.4MHz	20175	QPSK	1	0	0.009	0.15	PASS
Band4	1.4MHz	20175	QPSK	1	0	0.15	30	PASS
Band4	1.4MHz	20175	QPSK	1	0	30	1000	PASS
Band4	1.4MHz	20175	QPSK	1	0	1000	5000	PASS
Band4	1.4MHz	20175	QPSK	1	0	5000	12000	PASS
Band4	1.4MHz	20175	QPSK	1	0	12000	26500	PASS
Band4	1.4MHz	20393	QPSK	1	0	0.009	0.15	PASS
Band4	1.4MHz	20393	QPSK	1	0	0.15	30	PASS
Band4	1.4MHz	20393	QPSK	1	0	30	1000	PASS
Band4	1.4MHz	20393	QPSK	1	0	1000	5000	PASS
Band4	1.4MHz	20393	QPSK	1	0	5000	12000	PASS
Band4	1.4MHz	20393	QPSK	1	0	12000	26500	PASS
Band4	1.4MHz	19957	16QAM	1	0	0.009	0.15	PASS
Band4	1.4MHz	19957	16QAM	1	0	0.15	30	PASS
Band4	1.4MHz	19957	16QAM	1	0	30	1000	PASS
Band4	1.4MHz	19957	16QAM	1	0	1000	5000	PASS
Band4	1.4MHz	19957	16QAM	1	0	5000	12000	PASS
Band4	1.4MHz	19957	16QAM	1	0	12000	26500	PASS
Band4	1.4MHz	20175	16QAM	1	0	0.009	0.15	PASS
Band4	1.4MHz	20175	16QAM	1	0	0.15	30	PASS
Band4	1.4MHz	20175	16QAM	1	0	30	1000	PASS
Band4	1.4MHz	20175	16QAM	1	0	1000	5000	PASS
Band4	1.4MHz	20175	16QAM	1	0	5000	12000	PASS
Band4	1.4MHz	20175	16QAM	1	0	12000	26500	PASS
Band4	1.4MHz	20393	16QAM	1	0	0.009	0.15	PASS
Band4	1.4MHz	20393	16QAM	1	0	0.15	30	PASS
Band4	1.4MHz	20393	16QAM	1	0	30	1000	PASS
Band4	1.4MHz	20393	16QAM	1	0	1000	5000	PASS
Band4	1.4MHz	20393	16QAM	1	0	5000	12000	PASS

Band4	1.4MHz	20393	16QAM	1	0	12000	26500	PASS
Band4	3MHz	19965	QPSK	1	0	0.009	0.15	PASS
Band4	3MHz	19965	QPSK	1	0	0.15	30	PASS
Band4	3MHz	19965	QPSK	1	0	30	1000	PASS
Band4	3MHz	19965	QPSK	1	0	1000	5000	PASS
Band4	3MHz	19965	QPSK	1	0	5000	12000	PASS
Band4	3MHz	19965	QPSK	1	0	12000	26500	PASS
Band4	3MHz	20175	QPSK	1	0	0.009	0.15	PASS
Band4	3MHz	20175	QPSK	1	0	0.15	30	PASS
Band4	3MHz	20175	QPSK	1	0	30	1000	PASS
Band4	3MHz	20175	QPSK	1	0	1000	5000	PASS
Band4	3MHz	20175	QPSK	1	0	5000	12000	PASS
Band4	3MHz	20175	QPSK	1	0	12000	26500	PASS
Band4	3MHz	20385	QPSK	1	0	0.009	0.15	PASS
Band4	3MHz	20385	QPSK	1	0	0.15	30	PASS
Band4	3MHz	20385	QPSK	1	0	30	1000	PASS
Band4	3MHz	20385	QPSK	1	0	1000	5000	PASS
Band4	3MHz	20385	QPSK	1	0	5000	12000	PASS
Band4	3MHz	20385	QPSK	1	0	12000	26500	PASS
Band4	3MHz	19965	16QAM	1	0	0.009	0.15	PASS
Band4	3MHz	19965	16QAM	1	0	0.15	30	PASS
Band4	3MHz	19965	16QAM	1	0	30	1000	PASS
Band4	3MHz	19965	16QAM	1	0	1000	5000	PASS
Band4	3MHz	19965	16QAM	1	0	5000	12000	PASS
Band4	3MHz	19965	16QAM	1	0	12000	26500	PASS
Band4	3MHz	20175	16QAM	1	0	0.009	0.15	PASS
Band4	3MHz	20175	16QAM	1	0	0.15	30	PASS
Band4	3MHz	20175	16QAM	1	0	30	1000	PASS
Band4	3MHz	20175	16QAM	1	0	1000	5000	PASS
Band4	3MHz	20175	16QAM	1	0	5000	12000	PASS
Band4	3MHz	20175	16QAM	1	0	12000	26500	PASS
Band4	3MHz	20385	16QAM	1	0	0.009	0.15	PASS
Band4	3MHz	20385	16QAM	1	0	0.15	30	PASS
Band4	3MHz	20385	16QAM	1	0	30	1000	PASS
Band4	3MHz	20385	16QAM	1	0	1000	5000	PASS
Band4	3MHz	20385	16QAM	1	0	5000	12000	PASS
Band4	3MHz	20385	16QAM	1	0	12000	26500	PASS
Band4	5MHz	19975	QPSK	1	0	0.009	0.15	PASS
Band4	5MHz	19975	QPSK	1	0	0.15	30	PASS
Band4	5MHz	19975	QPSK	1	0	30	1000	PASS
Band4	5MHz	19975	QPSK	1	0	1000	5000	PASS
Band4	5MHz	19975	QPSK	1	0	5000	12000	PASS

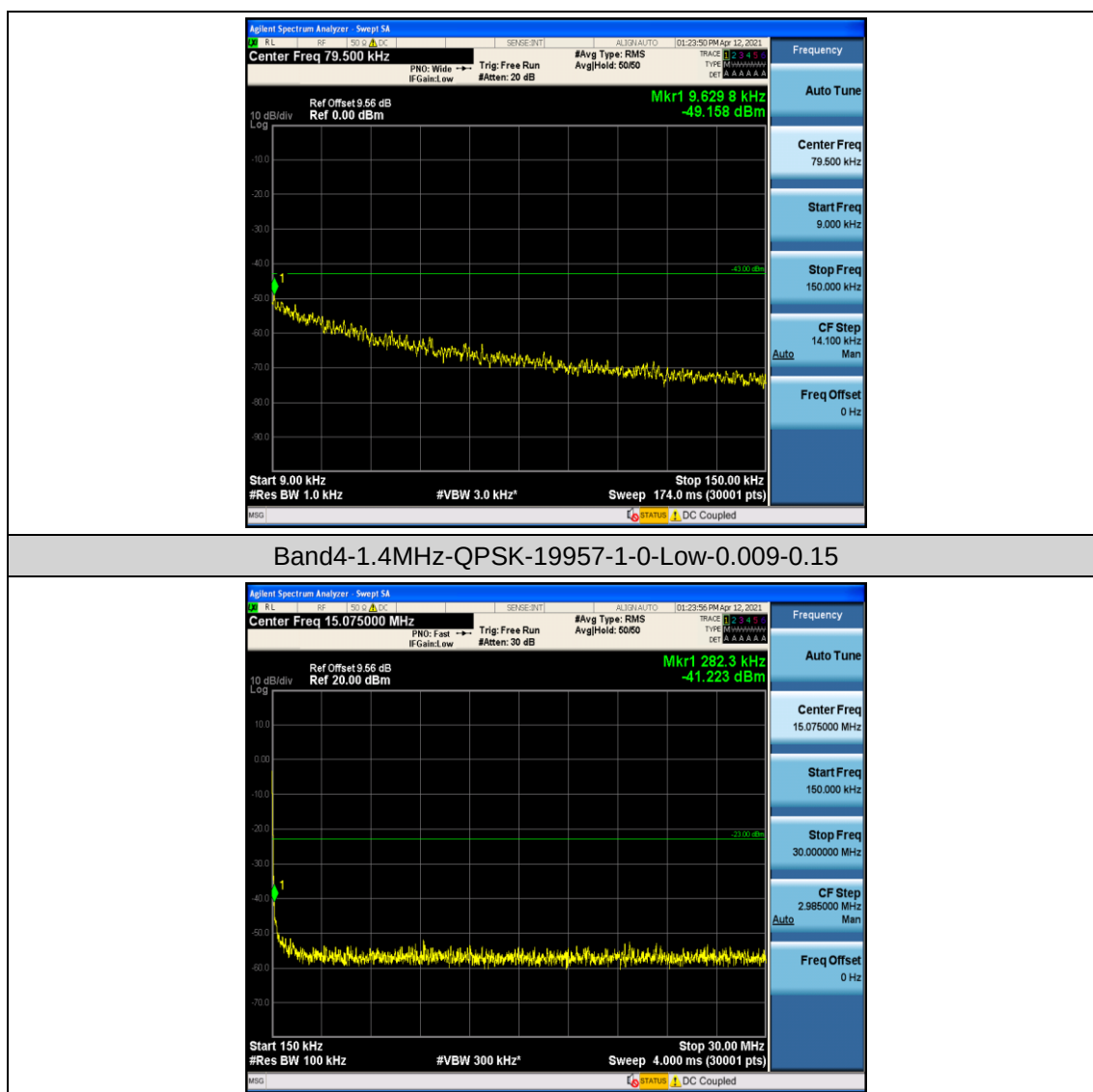
Band4	5MHz	19975	QPSK	1	0	12000	26500	PASS
Band4	5MHz	20175	QPSK	1	0	0.009	0.15	PASS
Band4	5MHz	20175	QPSK	1	0	0.15	30	PASS
Band4	5MHz	20175	QPSK	1	0	30	1000	PASS
Band4	5MHz	20175	QPSK	1	0	1000	5000	PASS
Band4	5MHz	20175	QPSK	1	0	5000	12000	PASS
Band4	5MHz	20175	QPSK	1	0	12000	26500	PASS
Band4	5MHz	20375	QPSK	1	0	0.009	0.15	PASS
Band4	5MHz	20375	QPSK	1	0	0.15	30	PASS
Band4	5MHz	20375	QPSK	1	0	30	1000	PASS
Band4	5MHz	20375	QPSK	1	0	1000	5000	PASS
Band4	5MHz	20375	QPSK	1	0	5000	12000	PASS
Band4	5MHz	20375	QPSK	1	0	12000	26500	PASS
Band4	5MHz	19975	16QAM	1	0	0.009	0.15	PASS
Band4	5MHz	19975	16QAM	1	0	0.15	30	PASS
Band4	5MHz	19975	16QAM	1	0	30	1000	PASS
Band4	5MHz	19975	16QAM	1	0	1000	5000	PASS
Band4	5MHz	19975	16QAM	1	0	5000	12000	PASS
Band4	5MHz	19975	16QAM	1	0	12000	26500	PASS
Band4	5MHz	20175	16QAM	1	0	0.009	0.15	PASS
Band4	5MHz	20175	16QAM	1	0	0.15	30	PASS
Band4	5MHz	20175	16QAM	1	0	30	1000	PASS
Band4	5MHz	20175	16QAM	1	0	1000	5000	PASS
Band4	5MHz	20175	16QAM	1	0	5000	12000	PASS
Band4	5MHz	20175	16QAM	1	0	12000	26500	PASS
Band4	5MHz	20375	16QAM	1	0	0.009	0.15	PASS
Band4	5MHz	20375	16QAM	1	0	0.15	30	PASS
Band4	5MHz	20375	16QAM	1	0	30	1000	PASS
Band4	5MHz	20375	16QAM	1	0	1000	5000	PASS
Band4	5MHz	20375	16QAM	1	0	5000	12000	PASS
Band4	5MHz	20375	16QAM	1	0	12000	26500	PASS
Band4	10MHz	20000	QPSK	1	0	0.009	0.15	PASS
Band4	10MHz	20000	QPSK	1	0	0.15	30	PASS
Band4	10MHz	20000	QPSK	1	0	30	1000	PASS
Band4	10MHz	20000	QPSK	1	0	1000	5000	PASS
Band4	10MHz	20000	QPSK	1	0	5000	12000	PASS
Band4	10MHz	20000	QPSK	1	0	12000	26500	PASS
Band4	10MHz	20175	QPSK	1	0	0.009	0.15	PASS
Band4	10MHz	20175	QPSK	1	0	0.15	30	PASS
Band4	10MHz	20175	QPSK	1	0	30	1000	PASS
Band4	10MHz	20175	QPSK	1	0	1000	5000	PASS
Band4	10MHz	20175	QPSK	1	0	5000	12000	PASS

Band4	10MHz	20175	QPSK	1	0	12000	26500	PASS
Band4	10MHz	20350	QPSK	1	0	0.009	0.15	PASS
Band4	10MHz	20350	QPSK	1	0	0.15	30	PASS
Band4	10MHz	20350	QPSK	1	0	30	1000	PASS
Band4	10MHz	20350	QPSK	1	0	1000	5000	PASS
Band4	10MHz	20350	QPSK	1	0	5000	12000	PASS
Band4	10MHz	20350	QPSK	1	0	12000	26500	PASS
Band4	10MHz	20000	16QAM	1	0	0.009	0.15	PASS
Band4	10MHz	20000	16QAM	1	0	0.15	30	PASS
Band4	10MHz	20000	16QAM	1	0	30	1000	PASS
Band4	10MHz	20000	16QAM	1	0	1000	5000	PASS
Band4	10MHz	20000	16QAM	1	0	5000	12000	PASS
Band4	10MHz	20000	16QAM	1	0	12000	26500	PASS
Band4	10MHz	20175	16QAM	1	0	0.009	0.15	PASS
Band4	10MHz	20175	16QAM	1	0	0.15	30	PASS
Band4	10MHz	20175	16QAM	1	0	30	1000	PASS
Band4	10MHz	20175	16QAM	1	0	1000	5000	PASS
Band4	10MHz	20175	16QAM	1	0	5000	12000	PASS
Band4	10MHz	20175	16QAM	1	0	12000	26500	PASS
Band4	10MHz	20350	16QAM	1	0	0.009	0.15	PASS
Band4	10MHz	20350	16QAM	1	0	0.15	30	PASS
Band4	10MHz	20350	16QAM	1	0	30	1000	PASS
Band4	10MHz	20350	16QAM	1	0	1000	5000	PASS
Band4	10MHz	20350	16QAM	1	0	5000	12000	PASS
Band4	10MHz	20350	16QAM	1	0	12000	26500	PASS
Band4	15MHz	20025	QPSK	1	0	0.009	0.15	PASS
Band4	15MHz	20025	QPSK	1	0	0.15	30	PASS
Band4	15MHz	20025	QPSK	1	0	30	1000	PASS
Band4	15MHz	20025	QPSK	1	0	1000	5000	PASS
Band4	15MHz	20025	QPSK	1	0	5000	12000	PASS
Band4	15MHz	20025	QPSK	1	0	12000	26500	PASS
Band4	15MHz	20175	QPSK	1	0	0.009	0.15	PASS
Band4	15MHz	20175	QPSK	1	0	0.15	30	PASS
Band4	15MHz	20175	QPSK	1	0	30	1000	PASS
Band4	15MHz	20175	QPSK	1	0	1000	5000	PASS
Band4	15MHz	20175	QPSK	1	0	5000	12000	PASS
Band4	15MHz	20175	QPSK	1	0	12000	26500	PASS
Band4	15MHz	20325	QPSK	1	0	0.009	0.15	PASS
Band4	15MHz	20325	QPSK	1	0	0.15	30	PASS
Band4	15MHz	20325	QPSK	1	0	30	1000	PASS
Band4	15MHz	20325	QPSK	1	0	1000	5000	PASS
Band4	15MHz	20325	QPSK	1	0	5000	12000	PASS

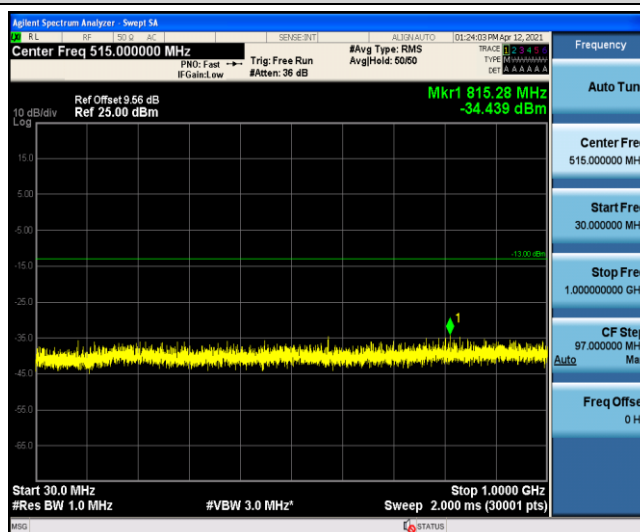
Band4	15MHz	20325	QPSK	1	0	12000	26500	PASS
Band4	15MHz	20025	16QAM	1	0	0.009	0.15	PASS
Band4	15MHz	20025	16QAM	1	0	0.15	30	PASS
Band4	15MHz	20025	16QAM	1	0	30	1000	PASS
Band4	15MHz	20025	16QAM	1	0	1000	5000	PASS
Band4	15MHz	20025	16QAM	1	0	5000	12000	PASS
Band4	15MHz	20025	16QAM	1	0	12000	26500	PASS
Band4	15MHz	20175	16QAM	1	0	0.009	0.15	PASS
Band4	15MHz	20175	16QAM	1	0	0.15	30	PASS
Band4	15MHz	20175	16QAM	1	0	30	1000	PASS
Band4	15MHz	20175	16QAM	1	0	1000	5000	PASS
Band4	15MHz	20175	16QAM	1	0	5000	12000	PASS
Band4	15MHz	20175	16QAM	1	0	12000	26500	PASS
Band4	15MHz	20325	16QAM	1	0	0.009	0.15	PASS
Band4	15MHz	20325	16QAM	1	0	0.15	30	PASS
Band4	15MHz	20325	16QAM	1	0	30	1000	PASS
Band4	15MHz	20325	16QAM	1	0	1000	5000	PASS
Band4	15MHz	20325	16QAM	1	0	5000	12000	PASS
Band4	15MHz	20325	16QAM	1	0	12000	26500	PASS
Band4	20MHz	20050	QPSK	1	0	0.009	0.15	PASS
Band4	20MHz	20050	QPSK	1	0	0.15	30	PASS
Band4	20MHz	20050	QPSK	1	0	30	1000	PASS
Band4	20MHz	20050	QPSK	1	0	1000	5000	PASS
Band4	20MHz	20050	QPSK	1	0	5000	12000	PASS
Band4	20MHz	20050	QPSK	1	0	12000	26500	PASS
Band4	20MHz	20175	QPSK	1	0	0.009	0.15	PASS
Band4	20MHz	20175	QPSK	1	0	0.15	30	PASS
Band4	20MHz	20175	QPSK	1	0	30	1000	PASS
Band4	20MHz	20175	QPSK	1	0	1000	5000	PASS
Band4	20MHz	20175	QPSK	1	0	5000	12000	PASS
Band4	20MHz	20175	QPSK	1	0	12000	26500	PASS
Band4	20MHz	20300	QPSK	1	0	0.009	0.15	PASS
Band4	20MHz	20300	QPSK	1	0	0.15	30	PASS
Band4	20MHz	20300	QPSK	1	0	30	1000	PASS
Band4	20MHz	20300	QPSK	1	0	1000	5000	PASS
Band4	20MHz	20300	QPSK	1	0	5000	12000	PASS
Band4	20MHz	20300	QPSK	1	0	12000	26500	PASS
Band4	20MHz	20050	16QAM	1	0	0.009	0.15	PASS
Band4	20MHz	20050	16QAM	1	0	0.15	30	PASS
Band4	20MHz	20050	16QAM	1	0	30	1000	PASS
Band4	20MHz	20050	16QAM	1	0	1000	5000	PASS
Band4	20MHz	20050	16QAM	1	0	5000	12000	PASS

Band4	20MHz	20050	16QAM	1	0	12000	26500	PASS
Band4	20MHz	20175	16QAM	1	0	0.009	0.15	PASS
Band4	20MHz	20175	16QAM	1	0	0.15	30	PASS
Band4	20MHz	20175	16QAM	1	0	30	1000	PASS
Band4	20MHz	20175	16QAM	1	0	1000	5000	PASS
Band4	20MHz	20175	16QAM	1	0	5000	12000	PASS
Band4	20MHz	20175	16QAM	1	0	12000	26500	PASS
Band4	20MHz	20300	16QAM	1	0	0.009	0.15	PASS
Band4	20MHz	20300	16QAM	1	0	0.15	30	PASS
Band4	20MHz	20300	16QAM	1	0	30	1000	PASS
Band4	20MHz	20300	16QAM	1	0	1000	5000	PASS
Band4	20MHz	20300	16QAM	1	0	5000	12000	PASS
Band4	20MHz	20300	16QAM	1	0	12000	26500	PASS

Test Graphs



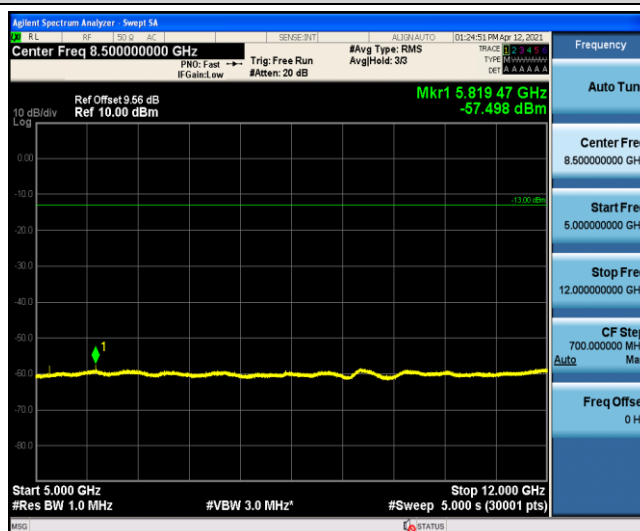
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Band4-1.4MHz-QPSK-19957-1-0-Low-30-1000



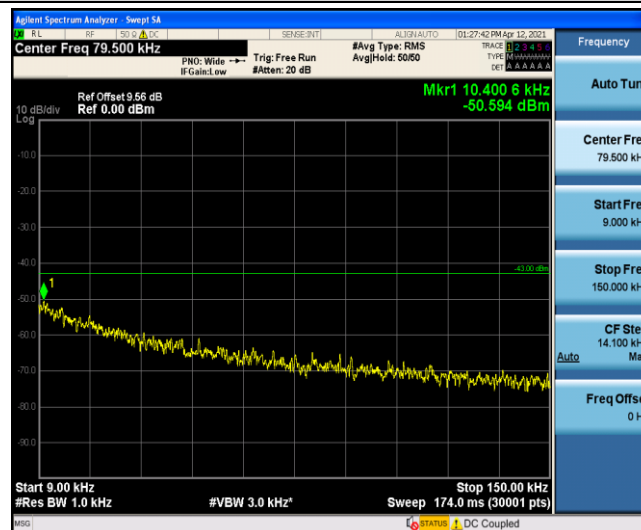
Band4-1.4MHz-QPSK-19957-1-0-Low-1000-5000



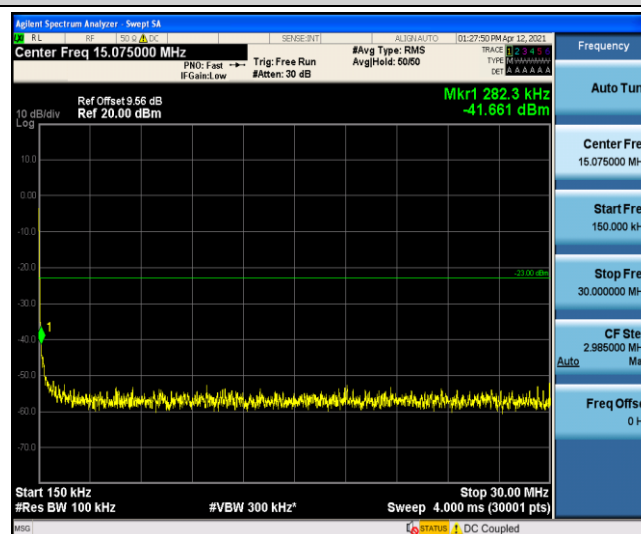
Band4-1.4MHz-QPSK-19957-1-0-Low-5000-12000



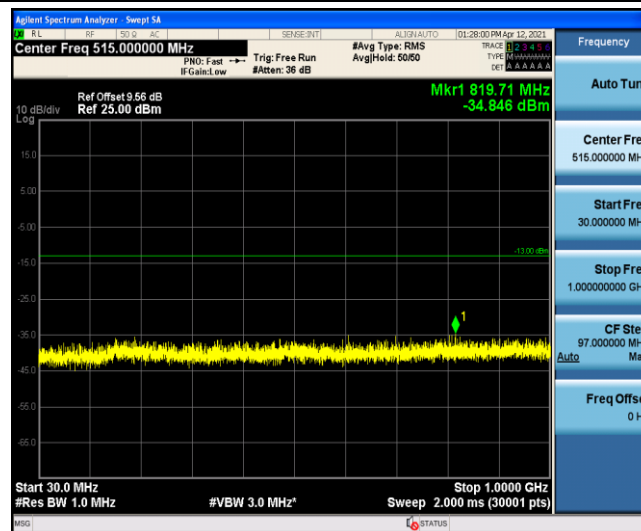
Band4-1.4MHz-QPSK-19957-1-0-Low-12000-26500



Band4-1.4MHz-QPSK-20175-1-0-Low-0.009-0.15



Band4-1.4MHz-QPSK-20175-1-0-Low-0.15-30



Band4-1.4MHz-QPSK-20175-1-0-Low-30-1000



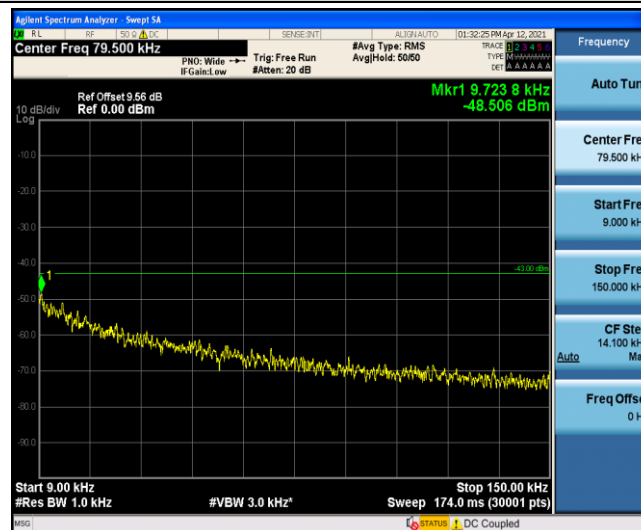
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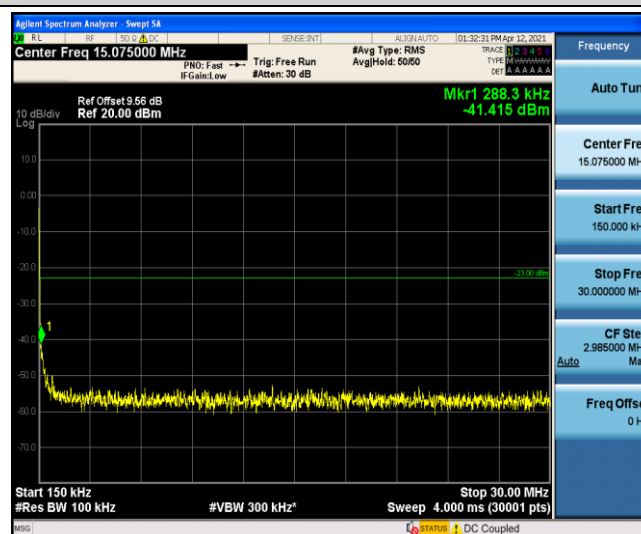
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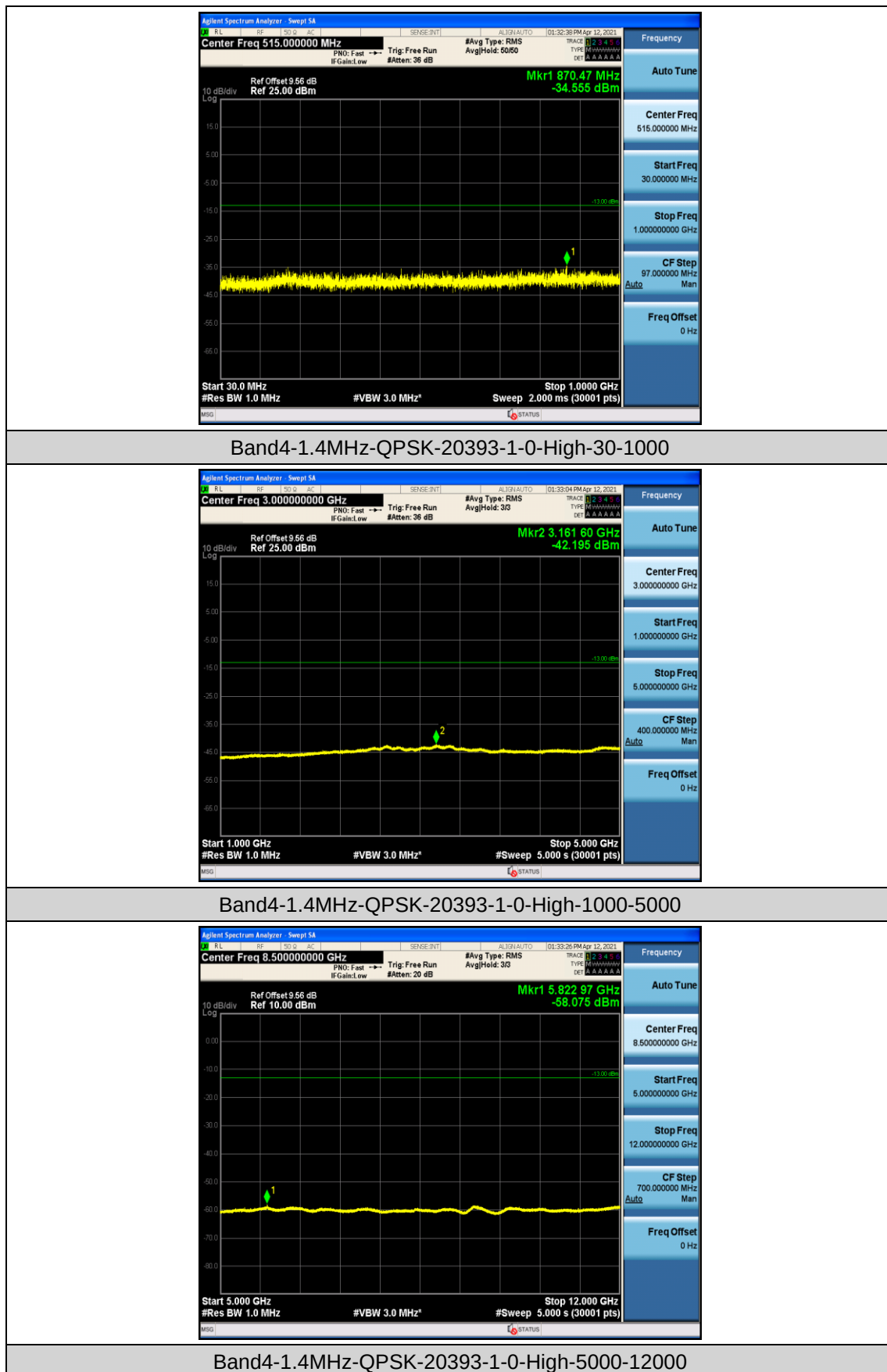
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Band4-1.4MHz-QPSK-20393-1-0-High-0.009-0.15

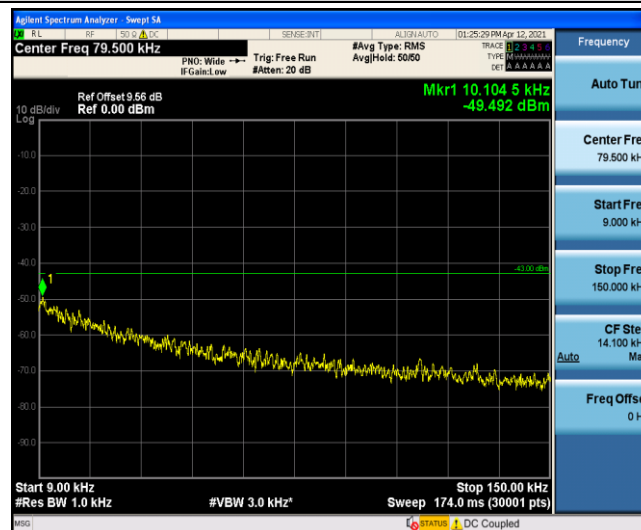


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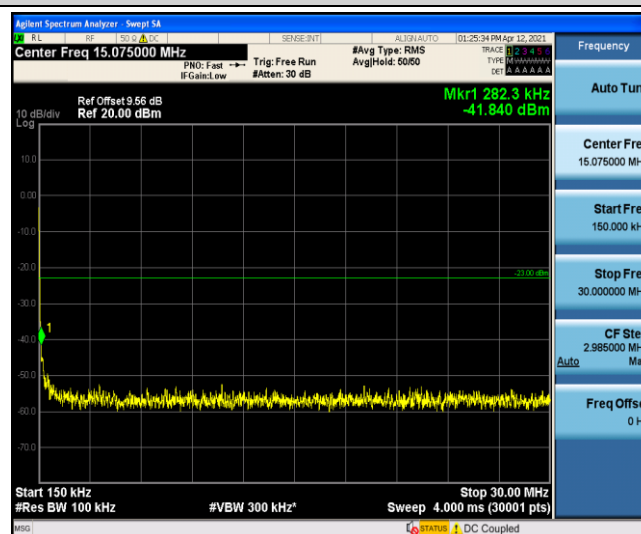




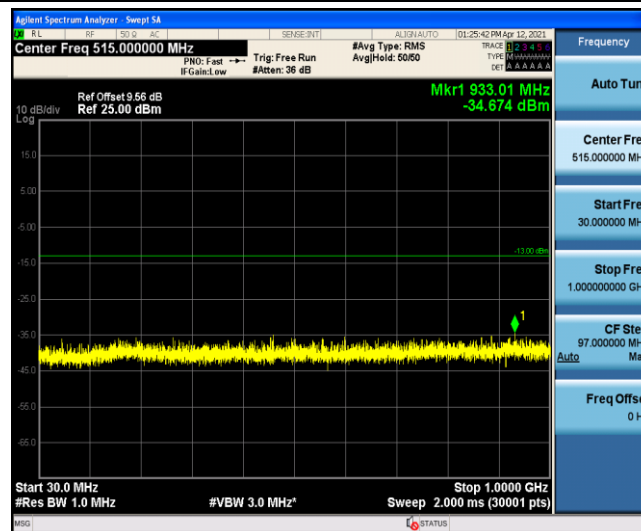
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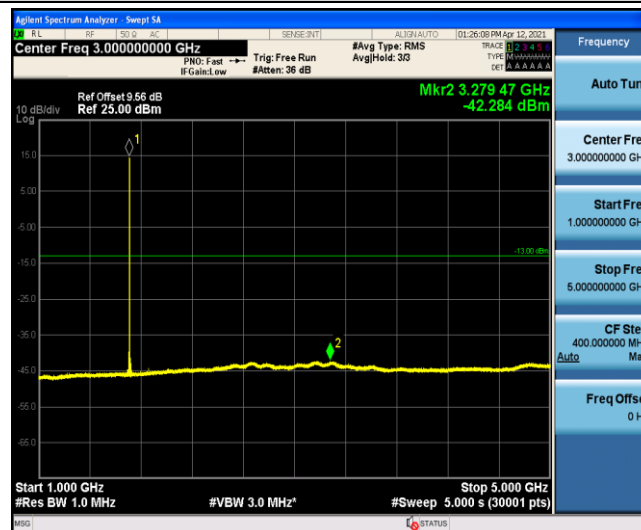
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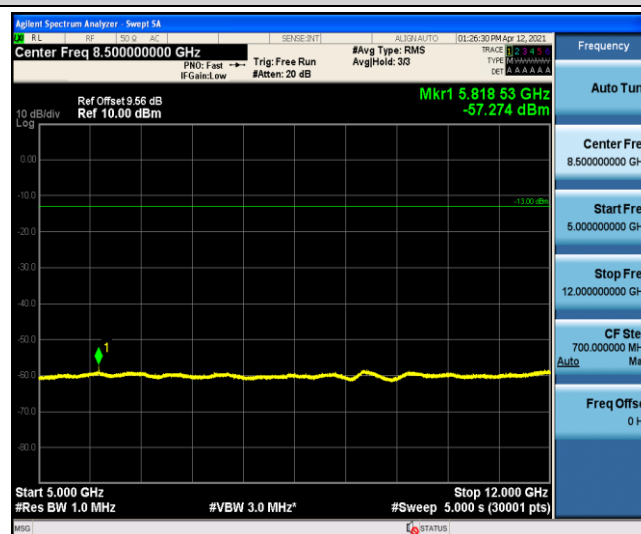
Band4-1.4MHz-16QAM-19957-1-0-Low-0.15-30



Band4-1.4MHz-16QAM-19957-1-0-Low-30-1000



Band4-1.4MHz-16QAM-19957-1-0-Low-1000-5000



Band4-1.4MHz-16QAM-19957-1-0-Low-5000-12000