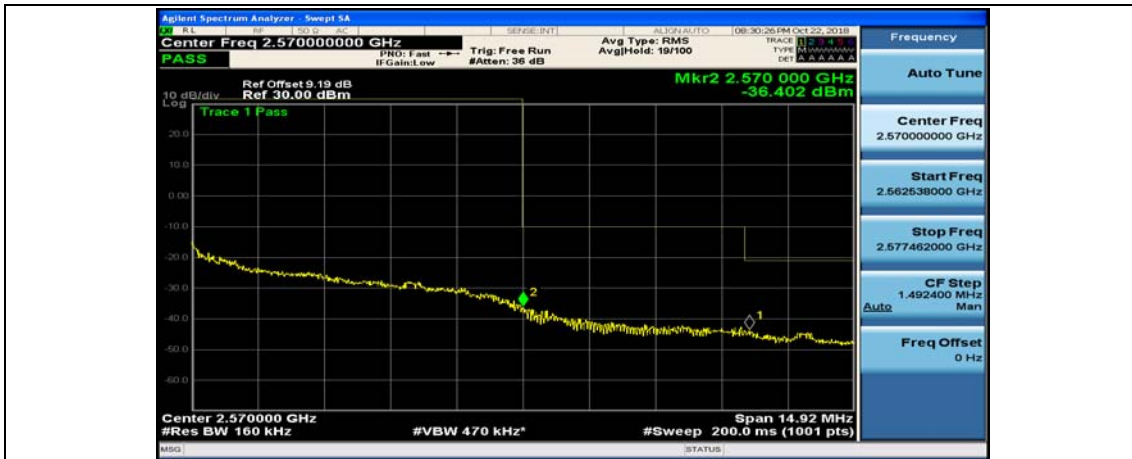




(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#18



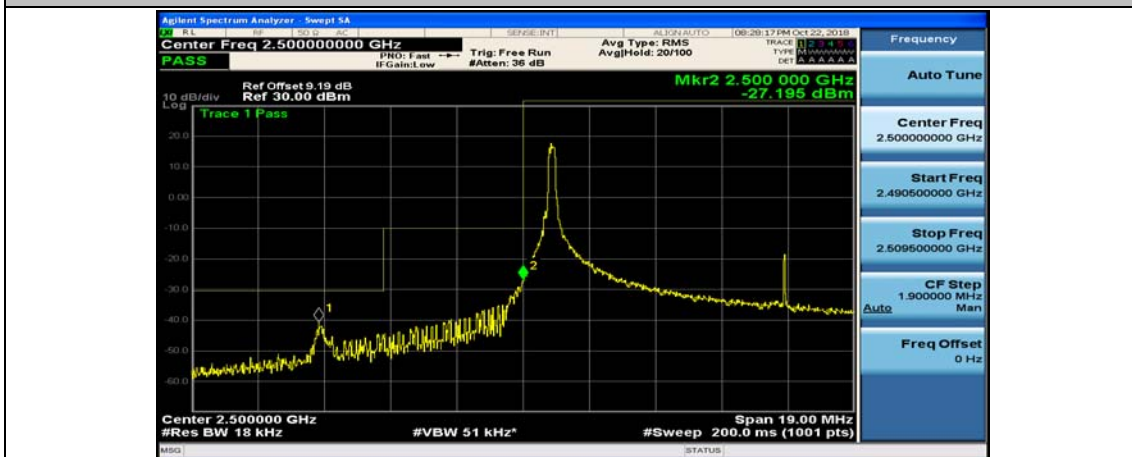
(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#38



(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0



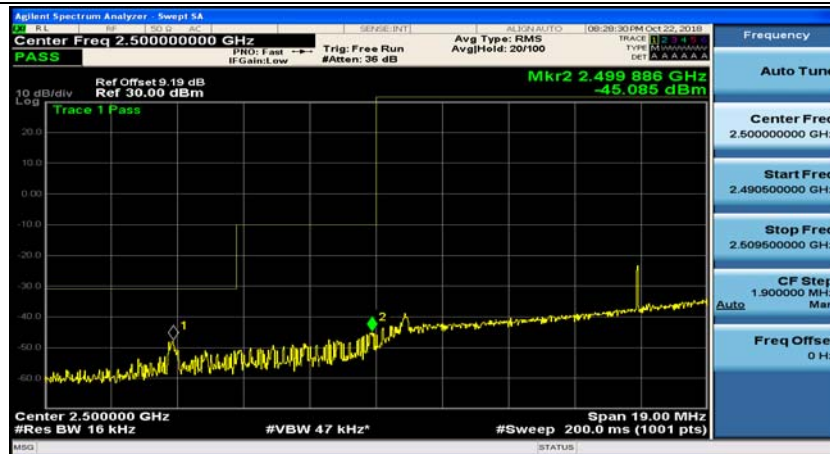
(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#37



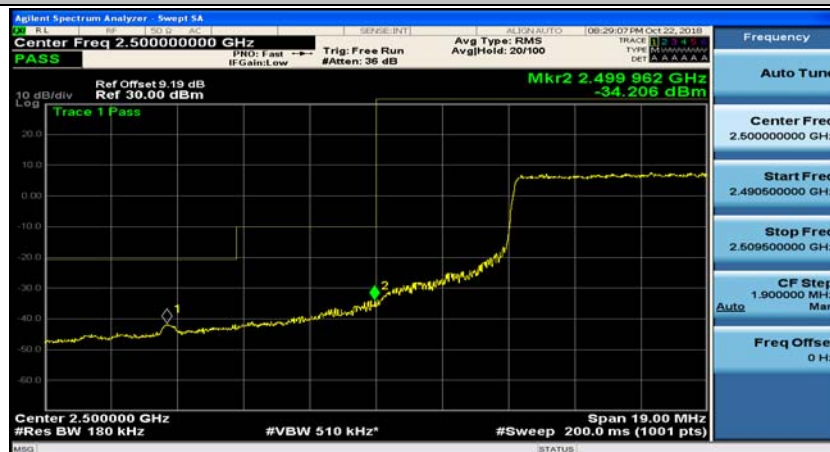
(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#74



(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#0



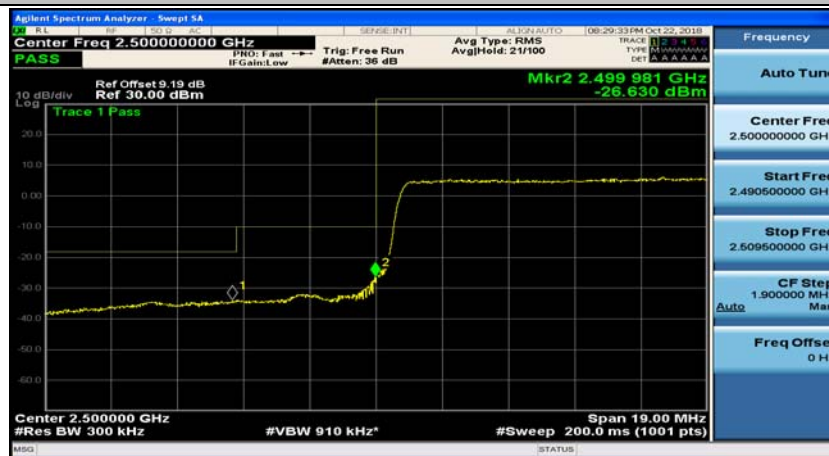
(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#18



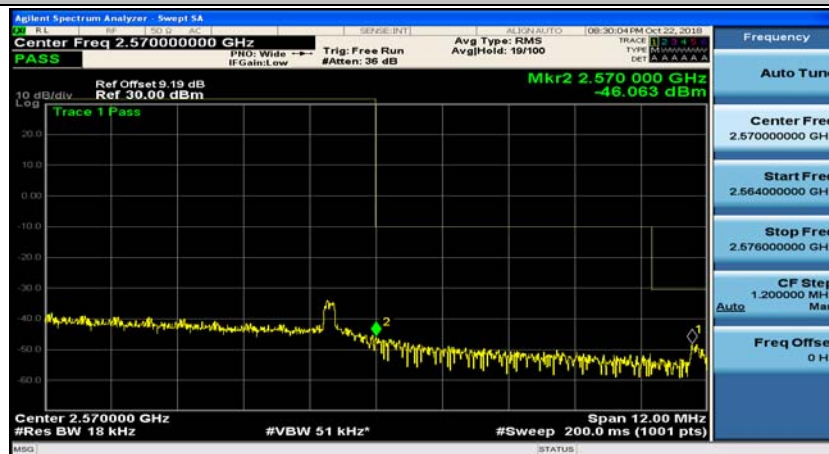
(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#38



(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0



(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#0



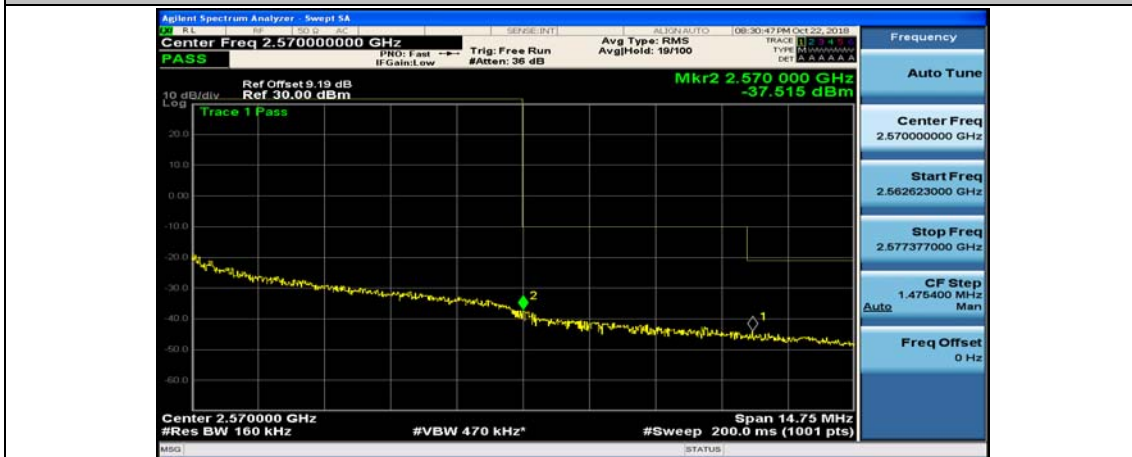
(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#37



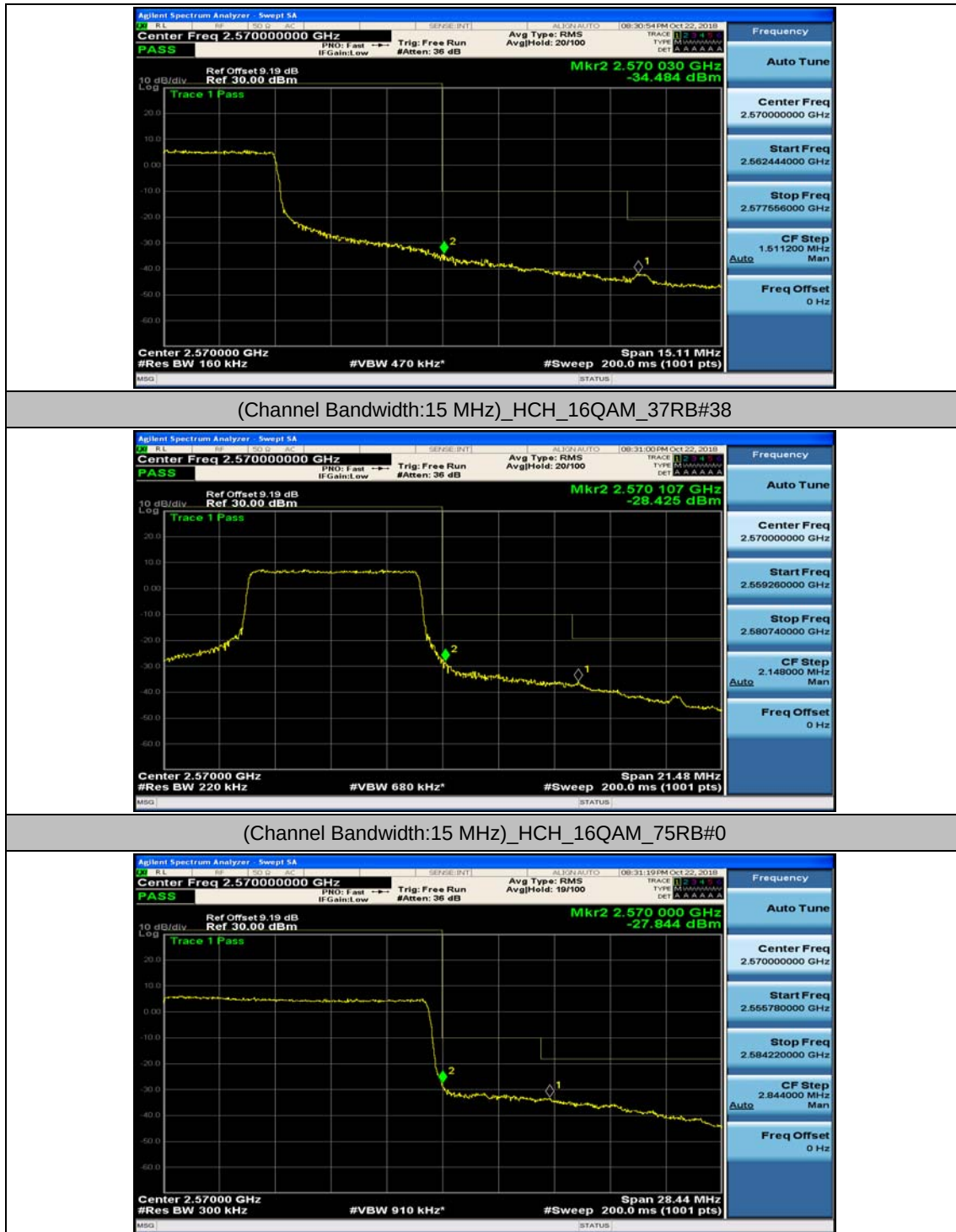
(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#74



(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#0

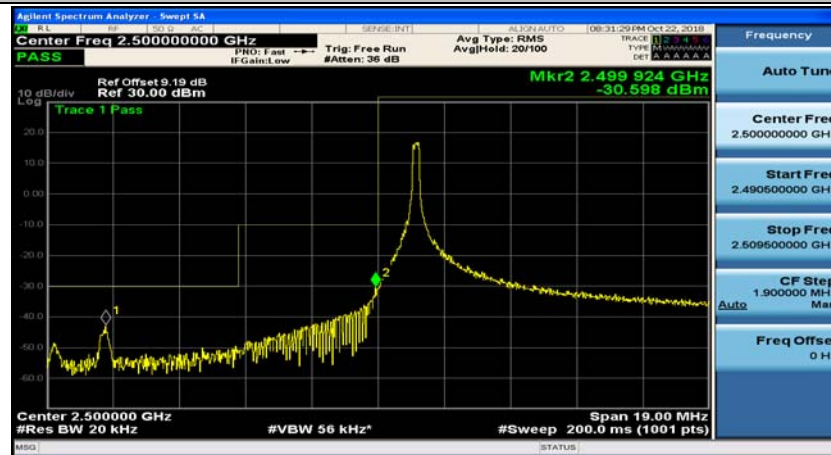


(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#18



Channel Bandwidth: 20 MHz

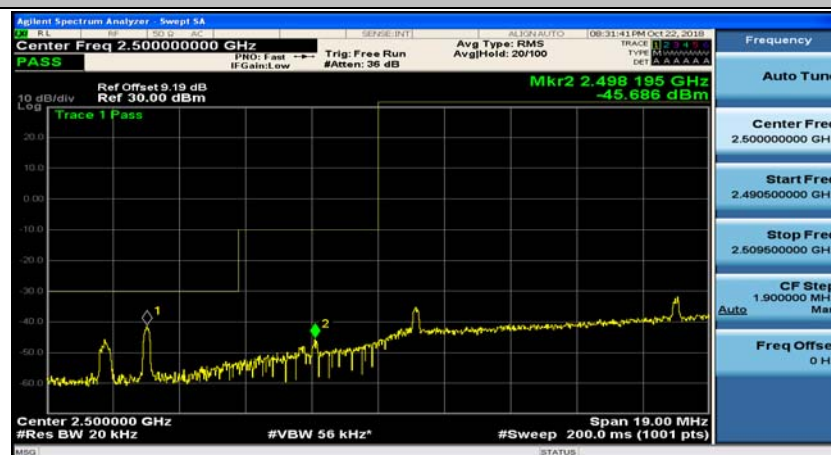
(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#0



(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#49



(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#99



(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#0



(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#25



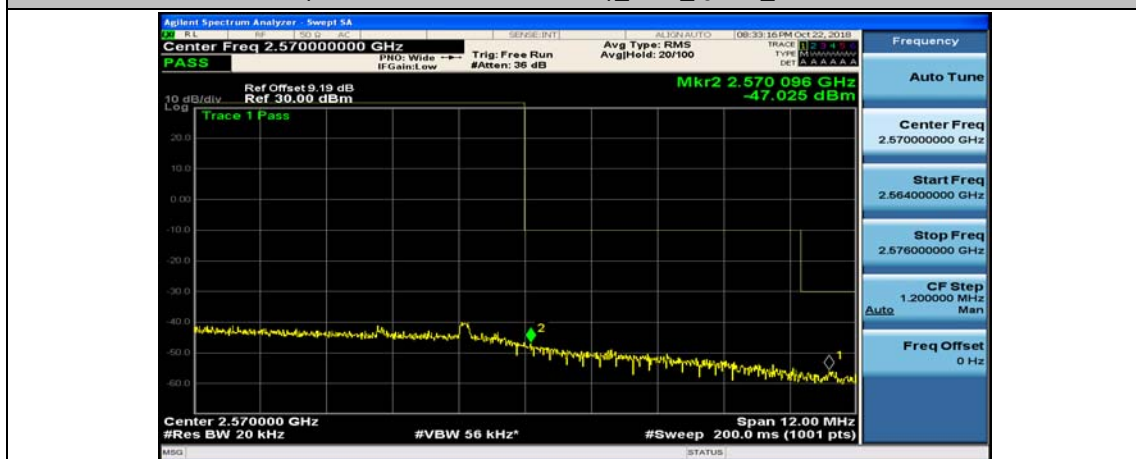
(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#50



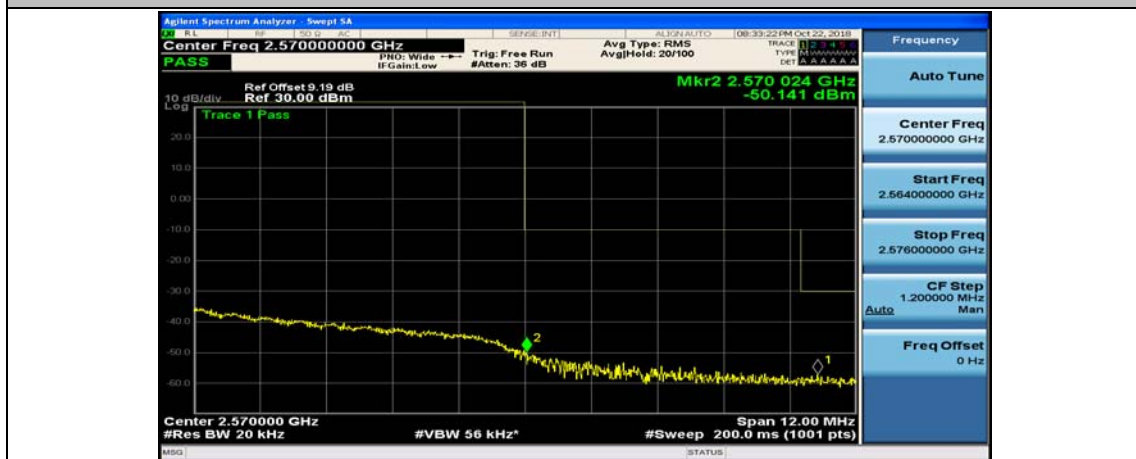
(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0



(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)_HCH_QPSK_50RB#25



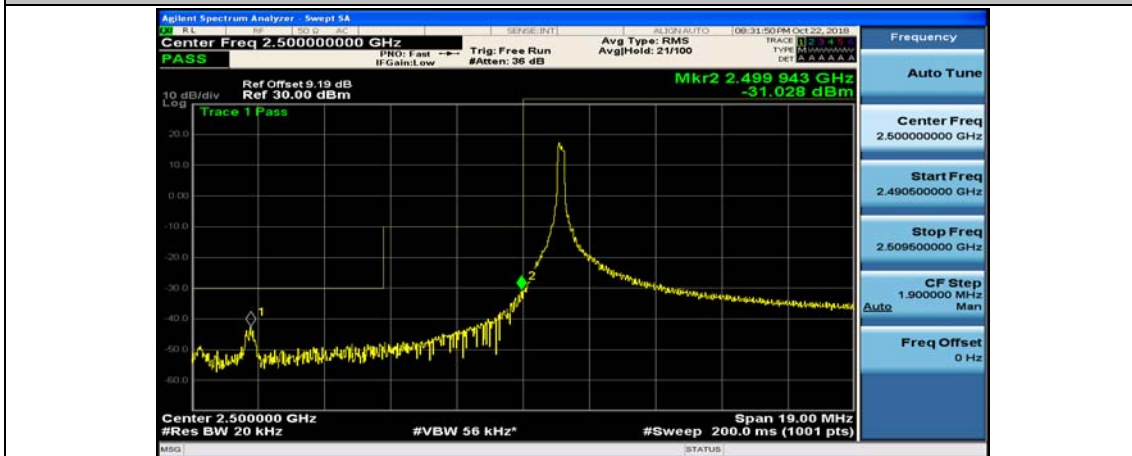
(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#50



(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0



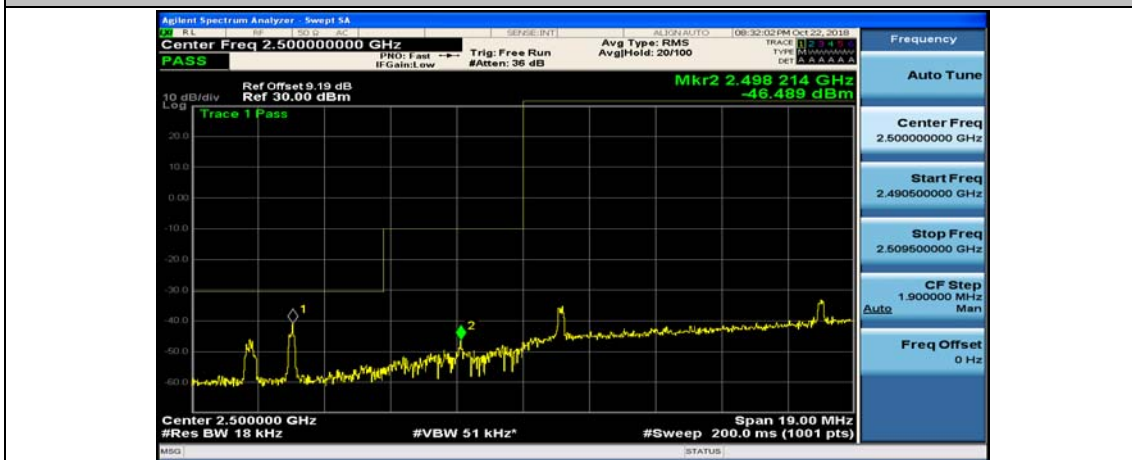
(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#0



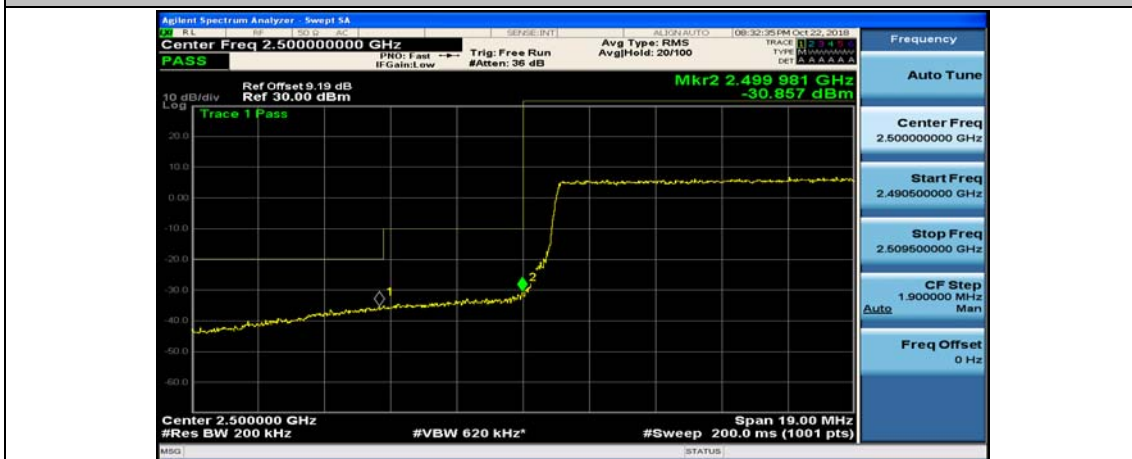
(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#49



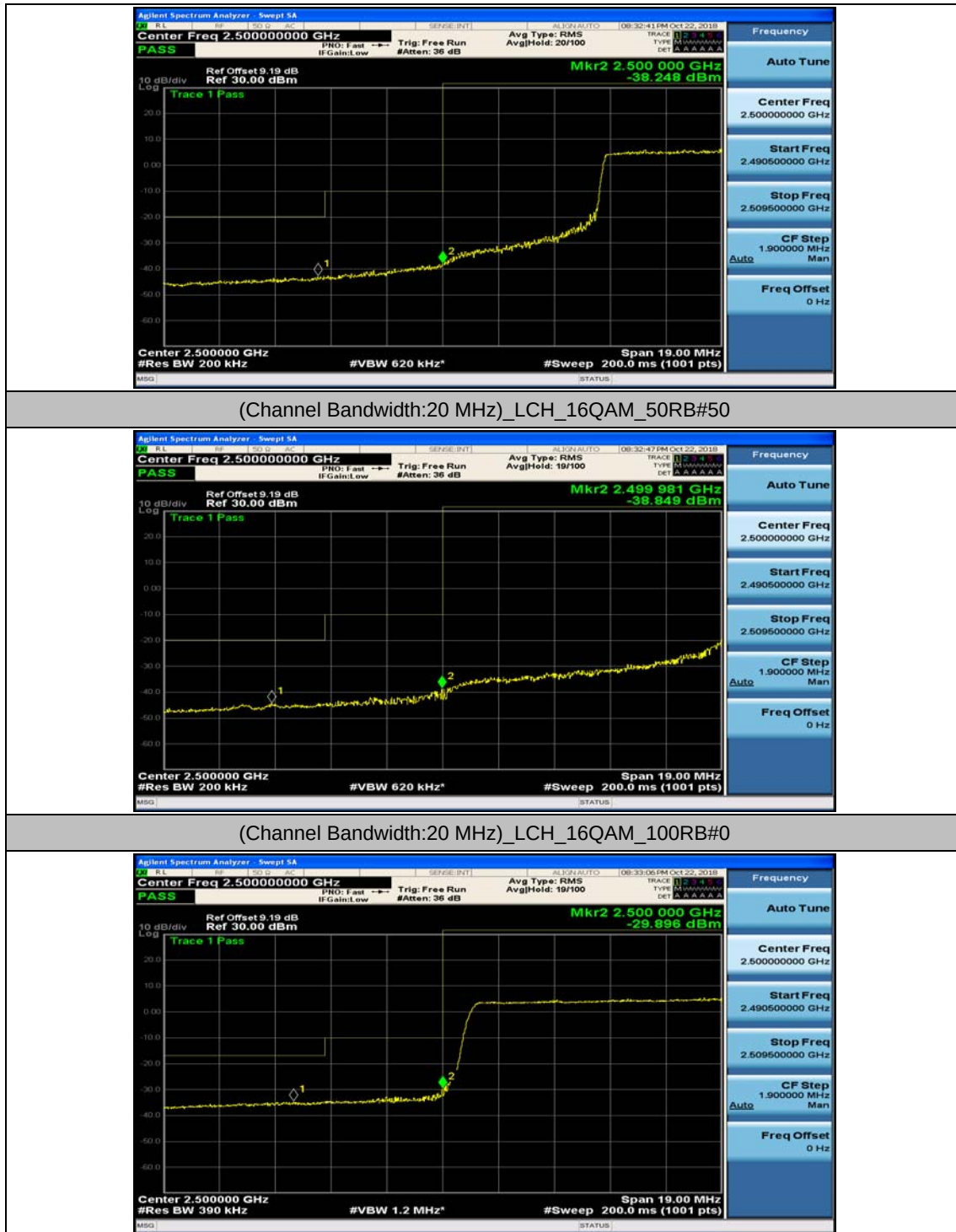
(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#99



(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#0



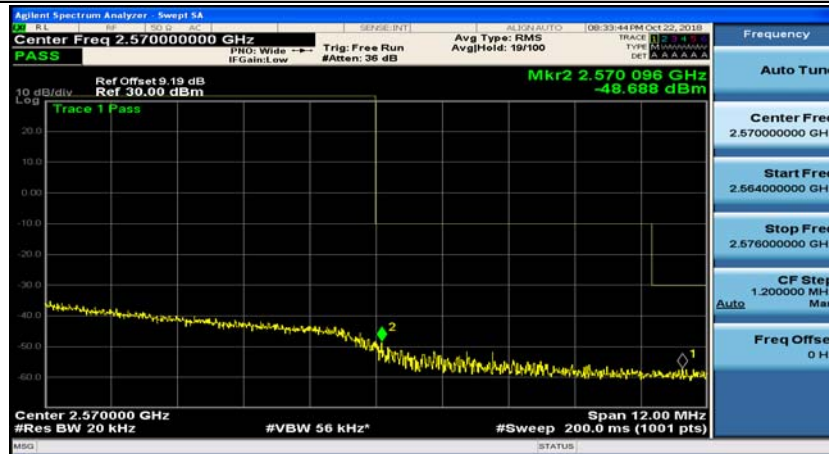
(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#25



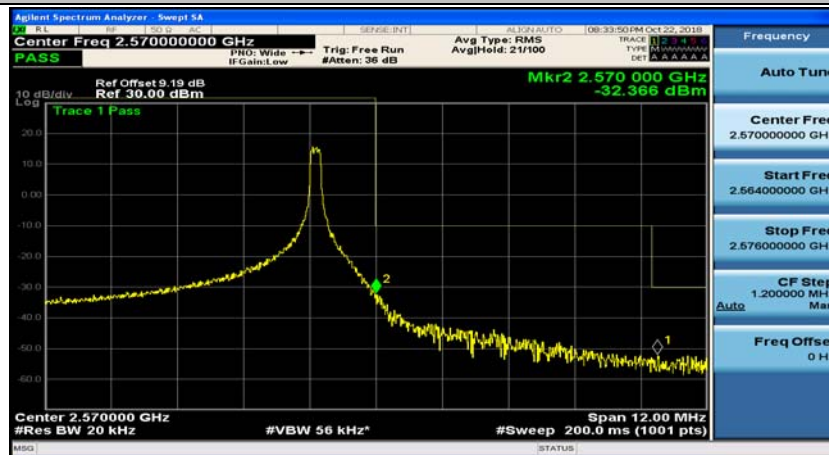
(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#0



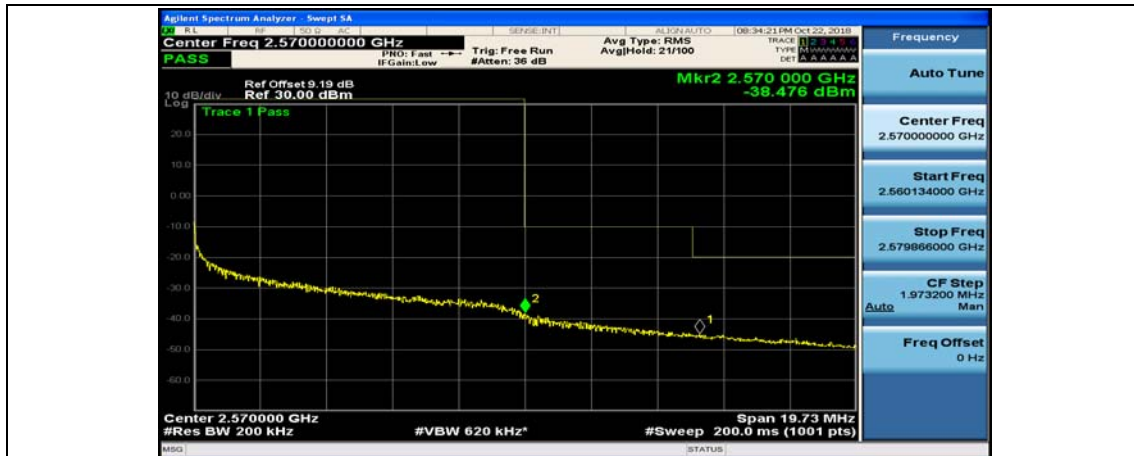
(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#49



(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#99



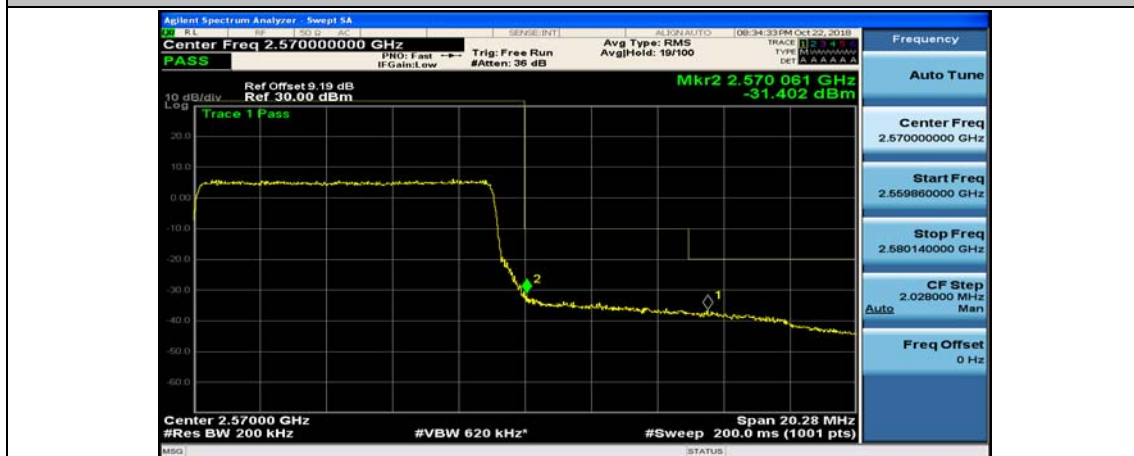
(Channel Bandwidth:20 MHz)_HCH_16QAM_50RB#0



(Channel Bandwidth:20 MHz)_HCH_16QAM_50RB#25



(Channel Bandwidth:20 MHz)_HCH_16QAM_50RB#50



(Channel Bandwidth:20 MHz)_HCH_16QAM_100RB#0



Appendix E: Conducted Spurious Emission

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band 7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-57.62	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-61.91	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-58.46	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range4:1000~5000MHz	-49.76	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range5:5000~12000MHz	-62.87	PASS
Band 7	5MHz	QPSK	20775	1RB#0	Range6:12000~18000MHz	-58.04	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-58.51	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-61.82	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-58.46	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-49.95	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-62.83	PASS
Band 7	5MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-58.33	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-57.7	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-60.99	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-57.47	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range4:1000~5000MHz	-49.68	PASS
Band 7	5MHz	QPSK	21425	1RB#0	Range5:5000~12000MHz	-62.53	PASS

Band 7	5MHz	QPSK	21425	1RB#0	Range6:12000~18000MHz	-58.33	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-58.35	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-61.71	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-58.14	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range4:1000~5000MHz	-49.87	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range5:5000~12000MHz	-62.64	PASS
Band 7	5MHz	16QAM	20775	1RB#0	Range6:12000~18000MHz	-58.17	PASS
Band 7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-58.13	PASS
Band 7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-61.21	PASS
Band 7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-58.71	PASS
Band 7	5MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-49.73	PASS
Band 7	5MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-62.76	PASS
Band 7	5MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-58.28	PASS
Band 7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-59.34	PASS
Band 7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-62.16	PASS
Band 7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-58.39	PASS
Band 7	5MHz	16QAM	21425	1RB#0	Range4:1000~5000MHz	-49.85	PASS
Band 7	5MHz	16QAM	21425	1RB#0	Range5:5000~12000MHz	-62.67	PASS
Band 7	5MHz	16QAM	21425	1RB#0	Range6:12000~18000MHz	-58.31	PASS
Band 7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-56.8	PASS
Band 7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-62.18	PASS
Band 7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-57.87	PASS

Band 7	10MHz	QPSK	20800	1RB#0	Range4:1000~5000MHz	-49.9	PASS
Band 7	10MHz	QPSK	20800	1RB#0	Range5:5000~12000MHz	-62.83	PASS
Band 7	10MHz	QPSK	20800	1RB#0	Range6:12000~18000MHz	-58.24	PASS
Band 7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-57.35	PASS
Band 7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-63.38	PASS
Band 7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-58.77	PASS
Band 7	10MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-49.58	PASS
Band 7	10MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-62.84	PASS
Band 7	10MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-58.5	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-57.97	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-59.8	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-58.26	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range4:1000~5000MHz	-49.97	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range5:5000~12000MHz	-62.82	PASS
Band 7	10MHz	QPSK	21400	1RB#0	Range6:12000~18000MHz	-58.35	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-57.68	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-62.26	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-58.59	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range4:1000~5000MHz	-49.91	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range5:5000~12000MHz	-62.58	PASS
Band 7	10MHz	16QAM	20800	1RB#0	Range6:12000~18000MHz	-58.32	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-58.2	PASS

Band 7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-61.4 7	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-58.4 2	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-49.9 3	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-62.8 7	PASS
Band 7	10MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-58.4 3	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-58.4 9	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-62.7 7	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-58.1 5	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range4:1000~5000MHz	-49.8 3	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range5:5000~12000MHz	-62.6 8	PASS
Band 7	10MHz	16QAM	21400	1RB#0	Range6:12000~18000MHz	-58.3 6	PASS
Band 7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-57.7 8	PASS
Band 7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-63.6 4	PASS
Band 7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-58.6 5	PASS
Band 7	15MHz	QPSK	20825	1RB#0	Range4:1000~5000MHz	-49.8 3	PASS
Band 7	15MHz	QPSK	20825	1RB#0	Range5:5000~12000MHz	-62.6 9	PASS
Band 7	15MHz	QPSK	20825	1RB#0	Range6:12000~18000MHz	-58.1 7	PASS
Band 7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-57.8 7	PASS
Band 7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-61.7 2	PASS
Band 7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-58.6 4	PASS
Band 7	15MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-49.9 1	PASS
Band 7	15MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-62.8 2	PASS

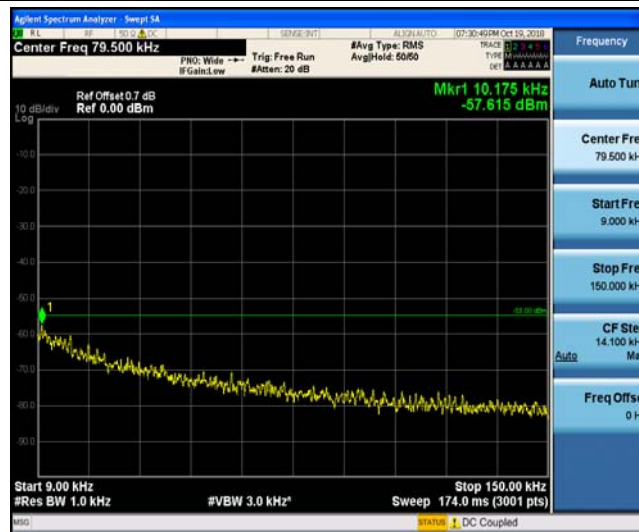
Band 7	15MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-58.4	PASS
Band 7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	-58.29	PASS
Band 7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-62.52	PASS
Band 7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-58.6	PASS
Band 7	15MHz	QPSK	21375	1RB#0	Range4:1000~5000MHz	-49.87	PASS
Band 7	15MHz	QPSK	21375	1RB#0	Range5:5000~12000MHz	-62.39	PASS
Band 7	15MHz	QPSK	21375	1RB#0	Range6:12000~18000MHz	-58.02	PASS
Band 7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	-58.73	PASS
Band 7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-62.07	PASS
Band 7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-58.46	PASS
Band 7	15MHz	16QAM	20825	1RB#0	Range4:1000~5000MHz	-49.57	PASS
Band 7	15MHz	16QAM	20825	1RB#0	Range5:5000~12000MHz	-62.44	PASS
Band 7	15MHz	16QAM	20825	1RB#0	Range6:12000~18000MHz	-58.35	PASS
Band 7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-58.23	PASS
Band 7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-61.6	PASS
Band 7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-58.66	PASS
Band 7	15MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-49.78	PASS
Band 7	15MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-62.69	PASS
Band 7	15MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-57.82	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-59.44	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-63.11	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-58.63	PASS

Band 7	15MHz	16QAM	21375	1RB#0	Range4:1000~5000MHz	-49.6 1	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range5:5000~12000MHz	-62.4	PASS
Band 7	15MHz	16QAM	21375	1RB#0	Range6:12000~18000MHz	-58.3 4	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-59.0 3	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-61.0 7	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-58.0 3	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range4:1000~5000MHz	-49.9 2	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range5:5000~12000MHz	-62.5 7	PASS
Band 7	20MHz	QPSK	20850	1RB#0	Range6:12000~18000MHz	-58.4 7	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-58.9 1	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-63.5 4	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-58.6 8	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-49.6 5	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-62.8 5	PASS
Band 7	20MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-58.2 4	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-58.9 7	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-60.2 7	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-58.8 4	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range4:1000~5000MHz	-49.2 1	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range5:5000~12000MHz	-62.6 1	PASS
Band 7	20MHz	QPSK	21350	1RB#0	Range6:12000~18000MHz	-58.1 8	PASS
Band 7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-57.9 7	PASS

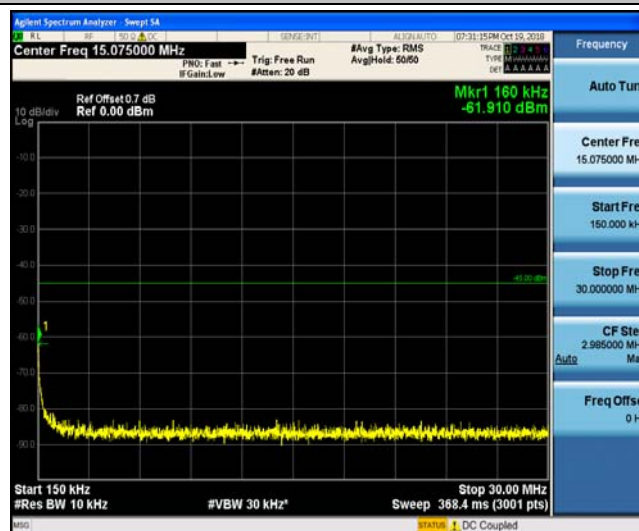
Band 7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-61.3 6	PASS
Band 7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-58.5 6	PASS
Band 7	20MHz	16QAM	20850	1RB#0	Range4:1000~5000MHz	-49.8 2	PASS
Band 7	20MHz	16QAM	20850	1RB#0	Range5:5000~12000MHz	-62.7 4	PASS
Band 7	20MHz	16QAM	20850	1RB#0	Range6:12000~18000MHz	-58.4 8	PASS
Band 7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-58.4 8	PASS
Band 7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-63.0 9	PASS
Band 7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-58.7 7	PASS
Band 7	20MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-49.9 4	PASS
Band 7	20MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-62.8 8	PASS
Band 7	20MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-58.3 5	PASS
Band 7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-58.2 8	PASS
Band 7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-60.6 3	PASS
Band 7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-58.9 7	PASS
Band 7	20MHz	16QAM	21350	1RB#0	Range4:1000~5000MHz	-49.6 4	PASS
Band 7	20MHz	16QAM	21350	1RB#0	Range5:5000~12000MHz	-62.4 4	PASS
Band 7	20MHz	16QAM	21350	1RB#0	Range6:12000~18000MHz	-58.1 2	PASS

Test Graphs

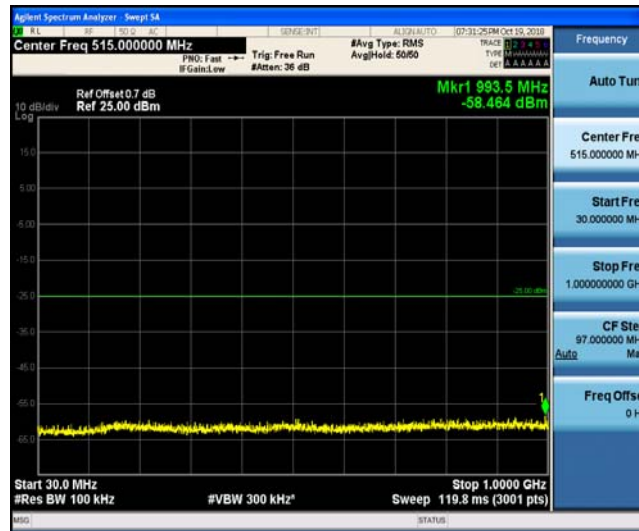
Band7_5MHz_QPSK_20775_1RB#0



Band7_5MHz_QPSK_20775_1RB#0



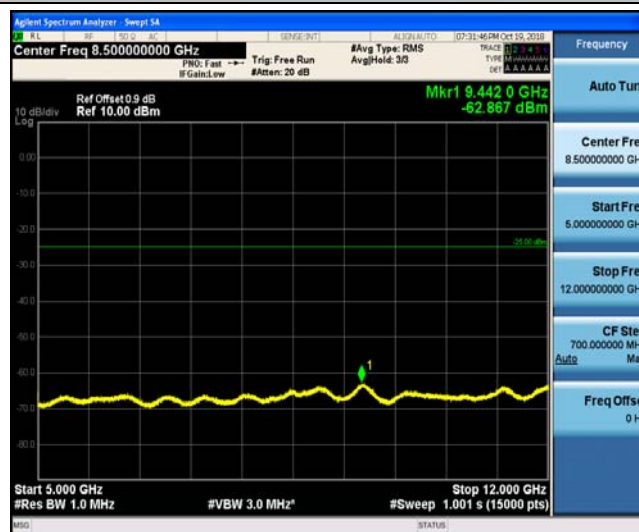
Band7_5MHz_QPSK_20775_1RB#0



Band7_5MHz_QPSK_20775_1RB#0



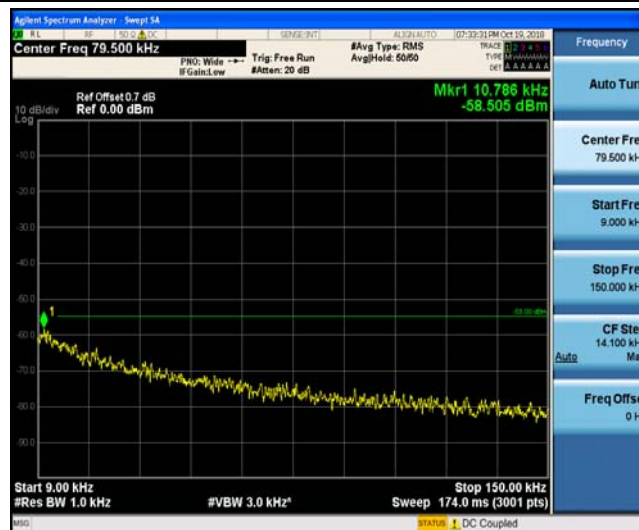
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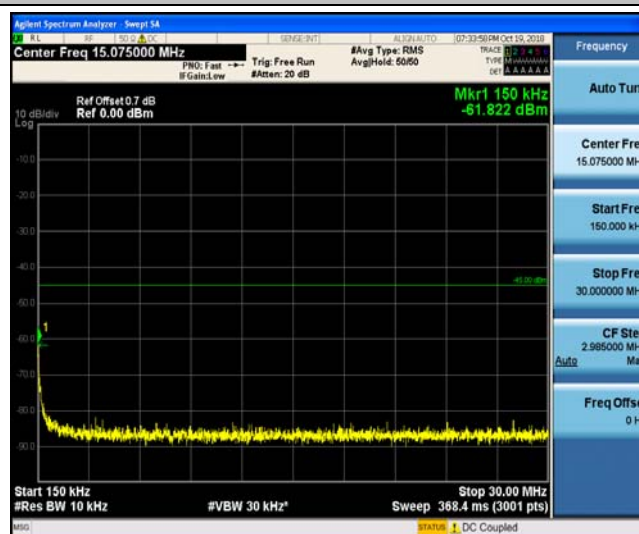
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Band7_5MHz_QPSK_21100_1RB#0



Band7_5MHz_QPSK_21100_1RB#0



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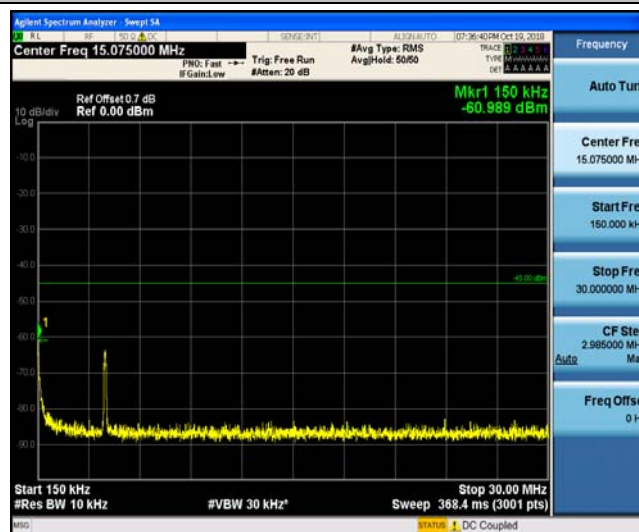
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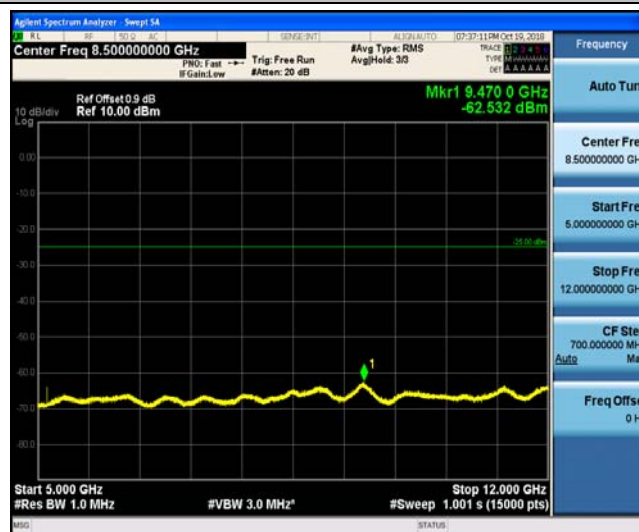
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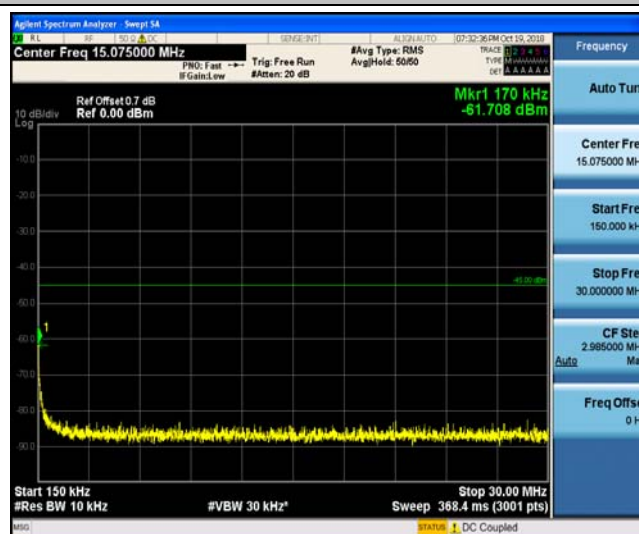
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Band7_5MHz_16QAM_20775_1RB#0



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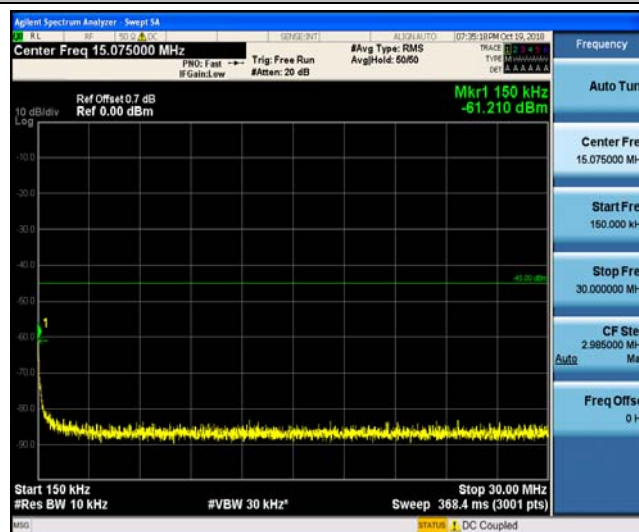
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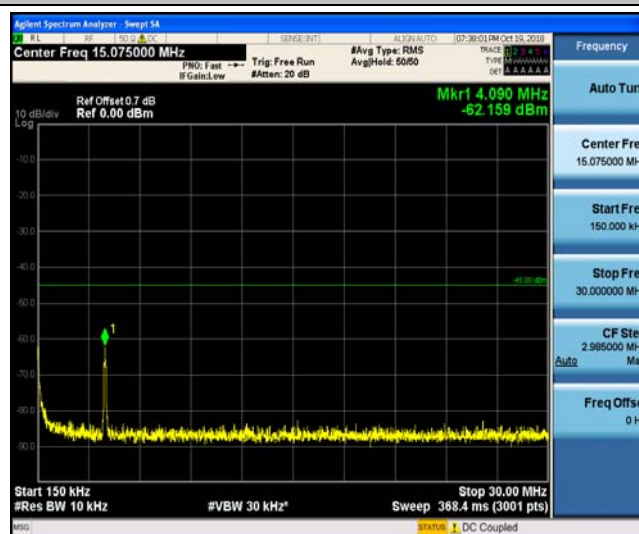
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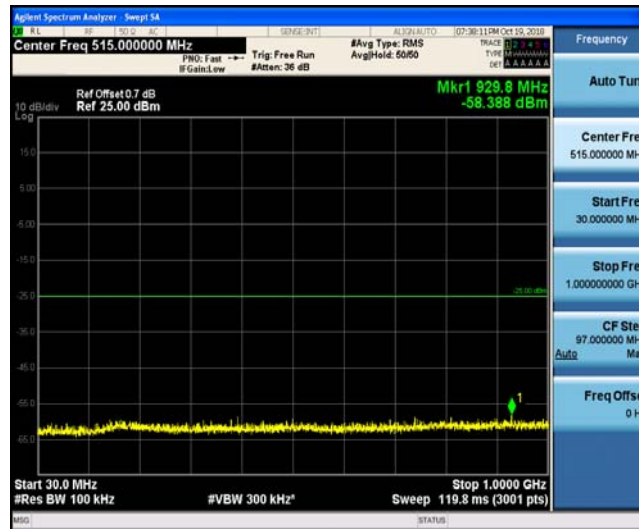
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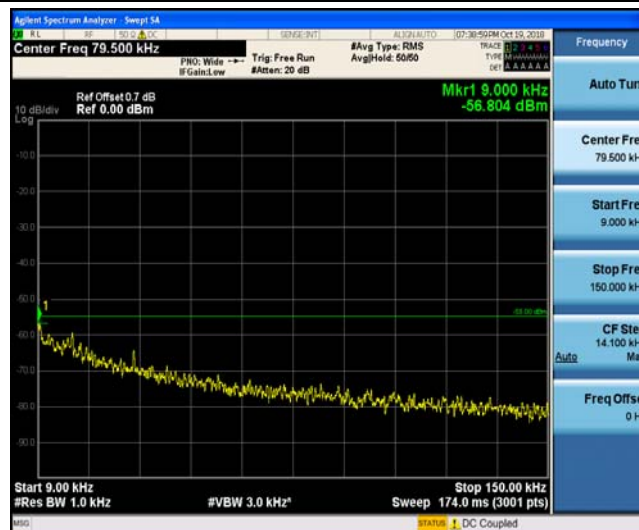
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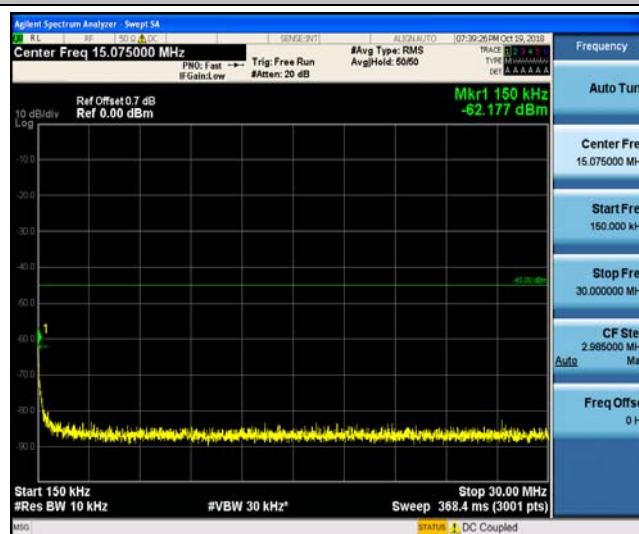
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Band7_10MHz_QPSK_20800_1RB#0



Band7_10MHz_QPSK_20800_1RB#0



Band7_10MHz_QPSK_20800_1RB#0



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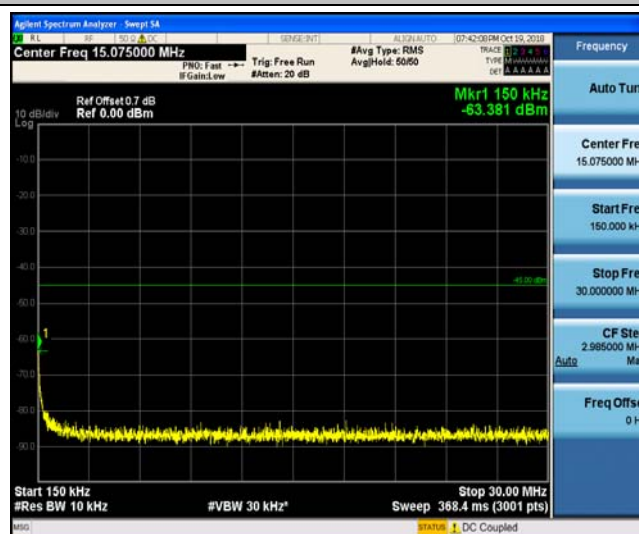
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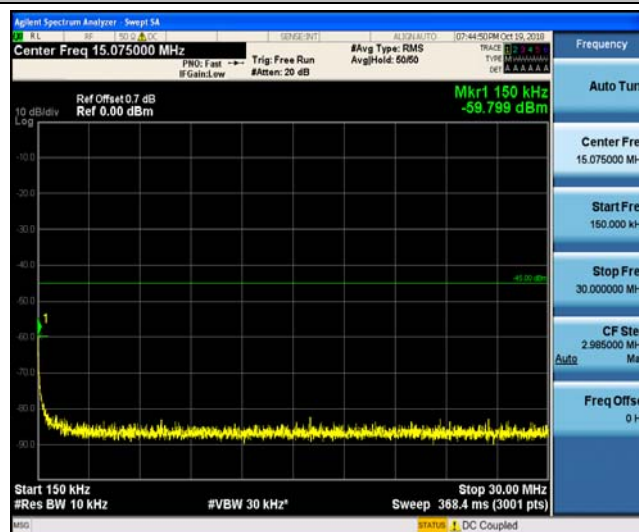
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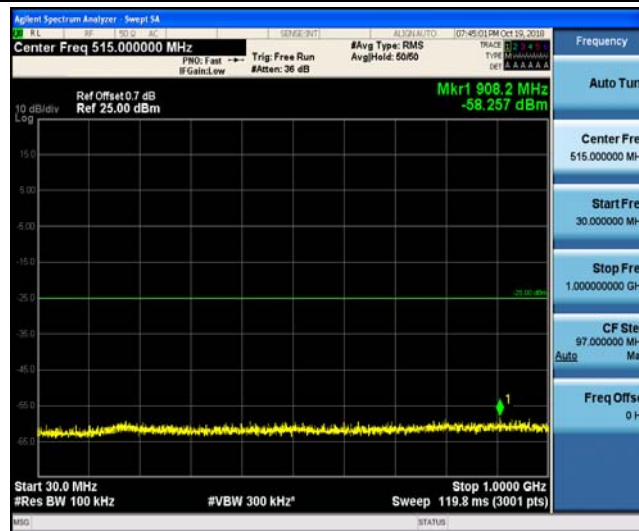
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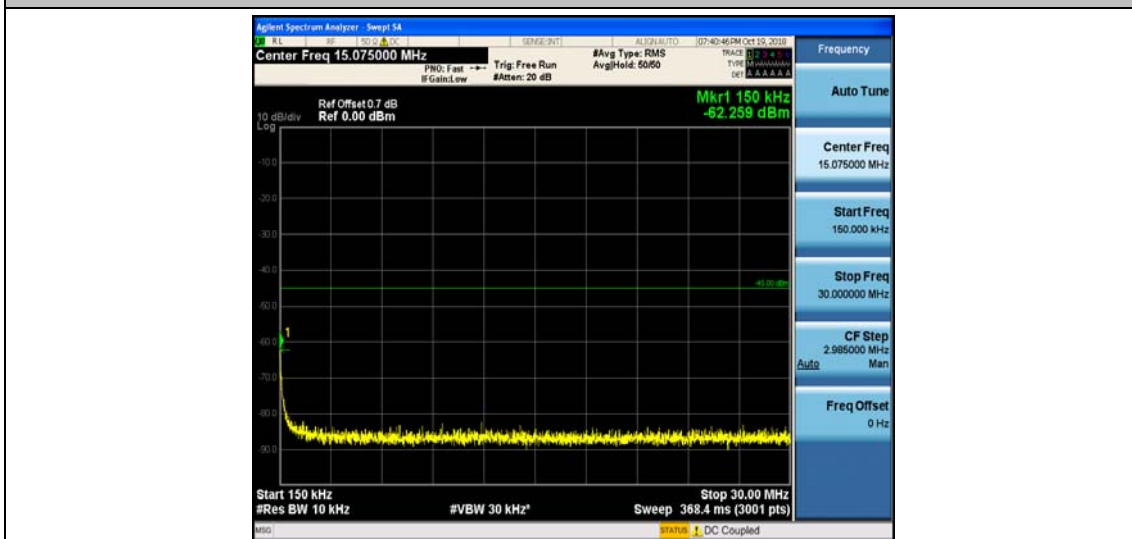
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Band7_10MHz_16QAM_20800_1RB#0



Band7_10MHz_16QAM_20800_1RB#0



Band7_10MHz_16QAM_20800_1RB#0