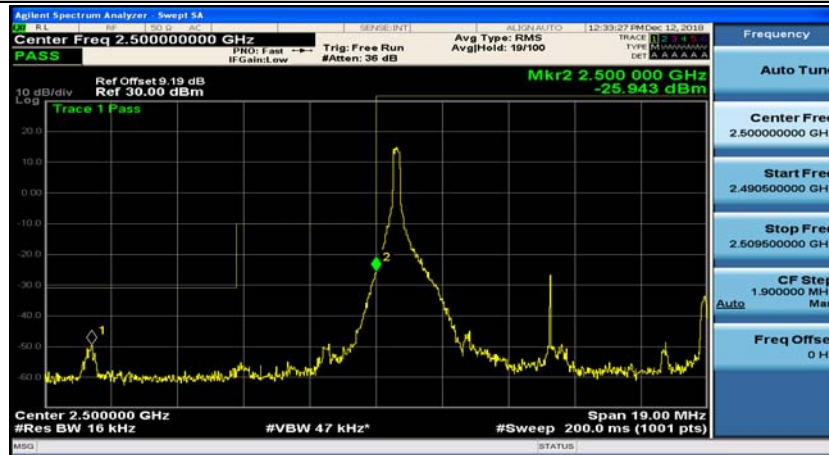
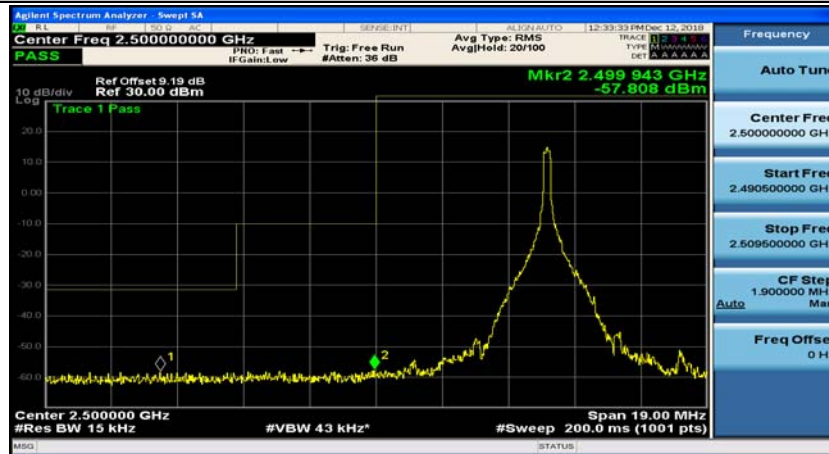


Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0



Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#24



Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#49



Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#12



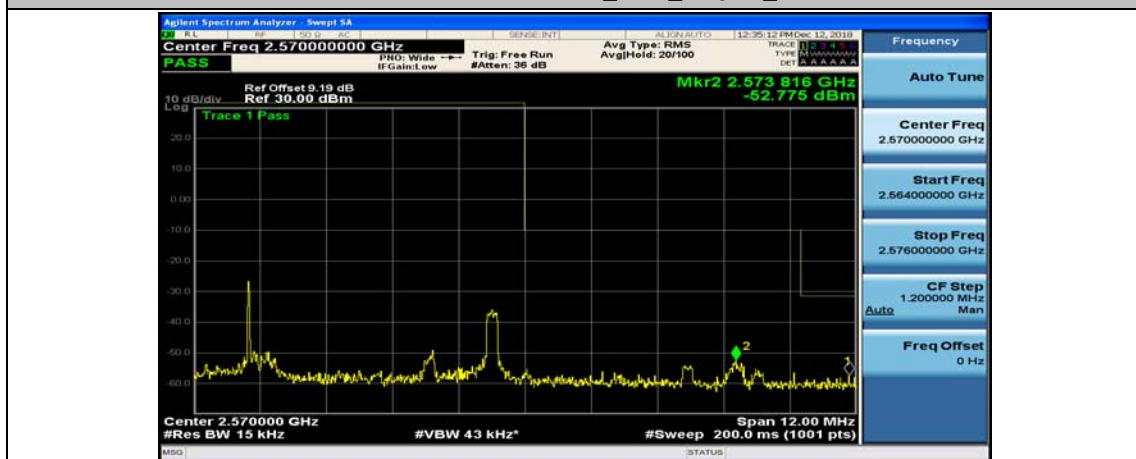
Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#25



Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0



Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0



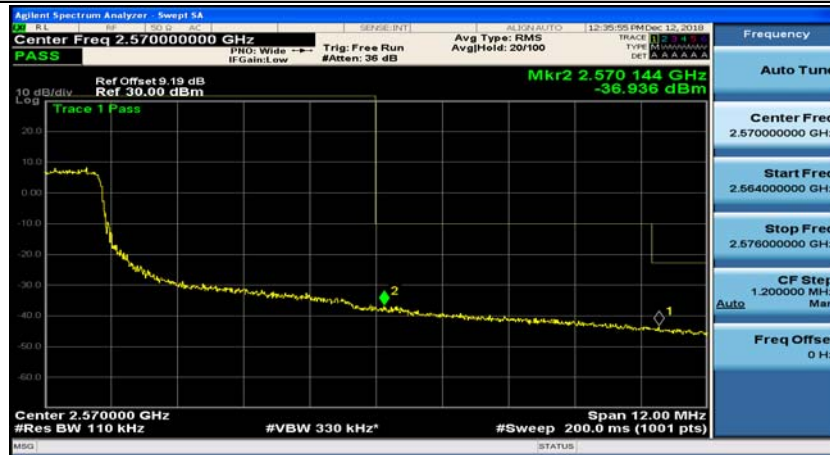
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#24



Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#49



Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#12



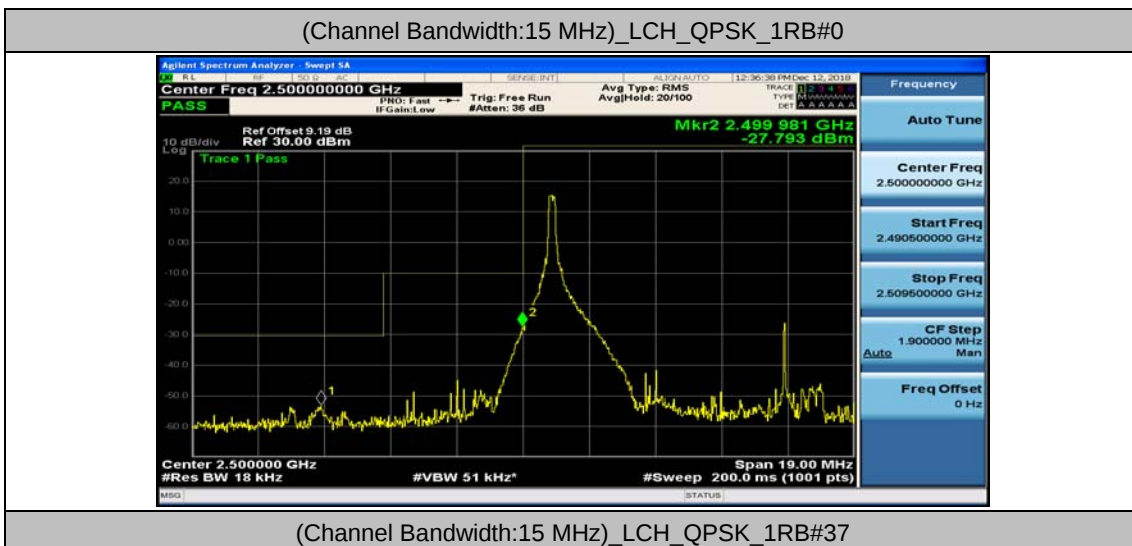
Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#25

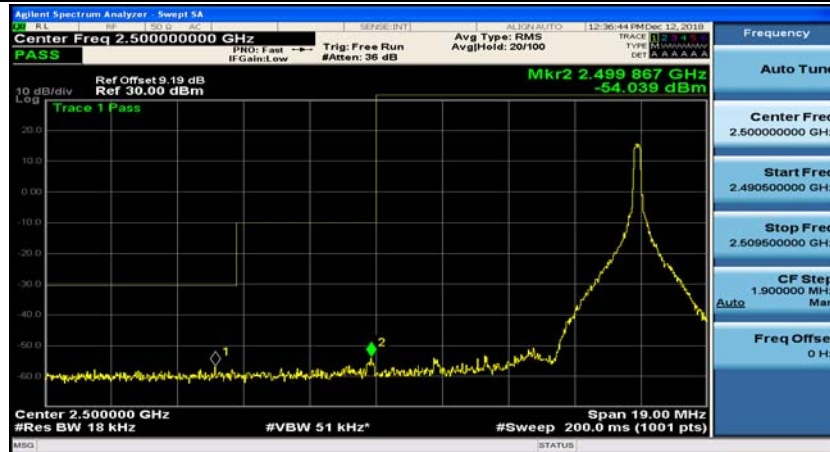


Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0

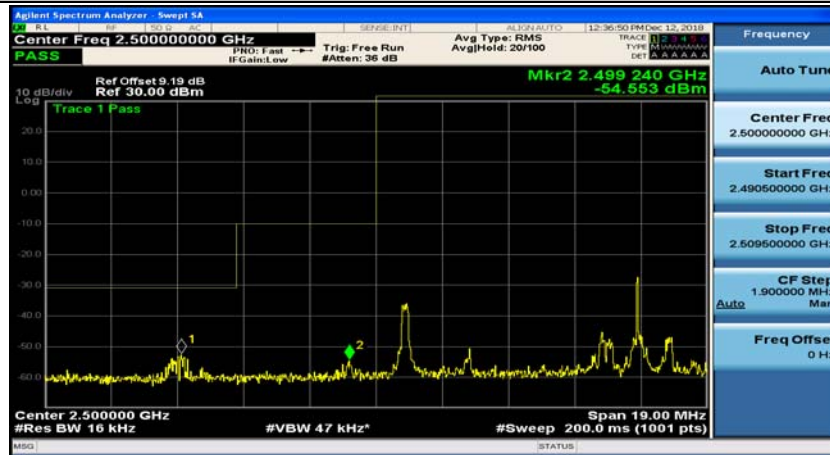


Channel Bandwidth: 15 MHz





(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#74



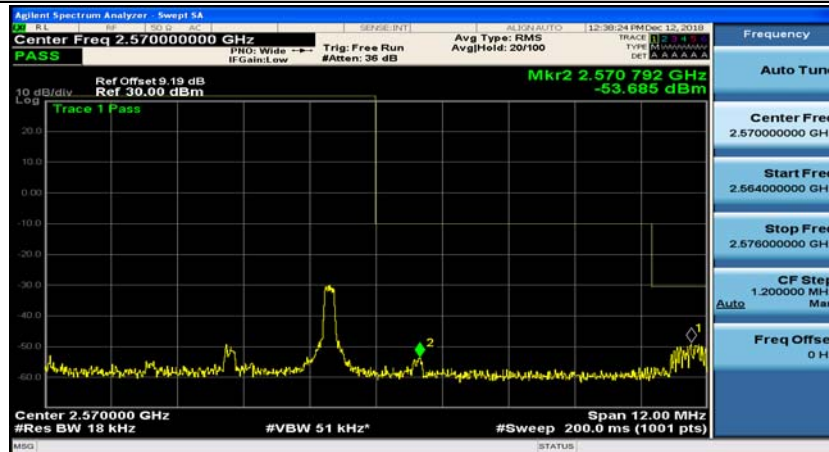
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#0



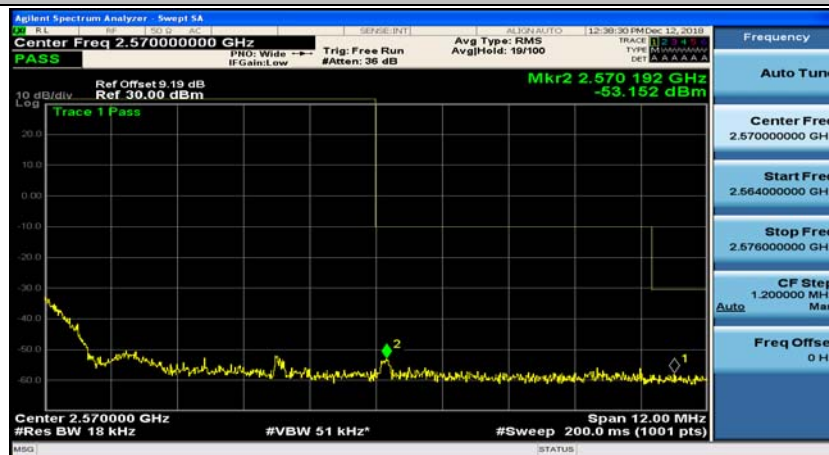
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#18



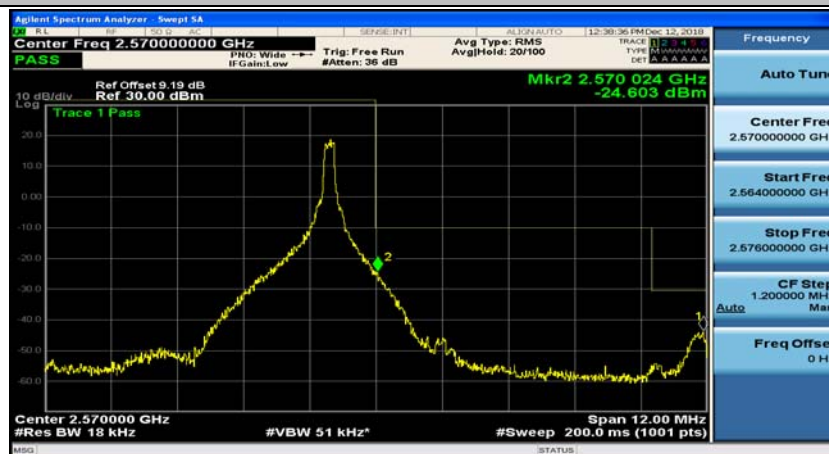
(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#0



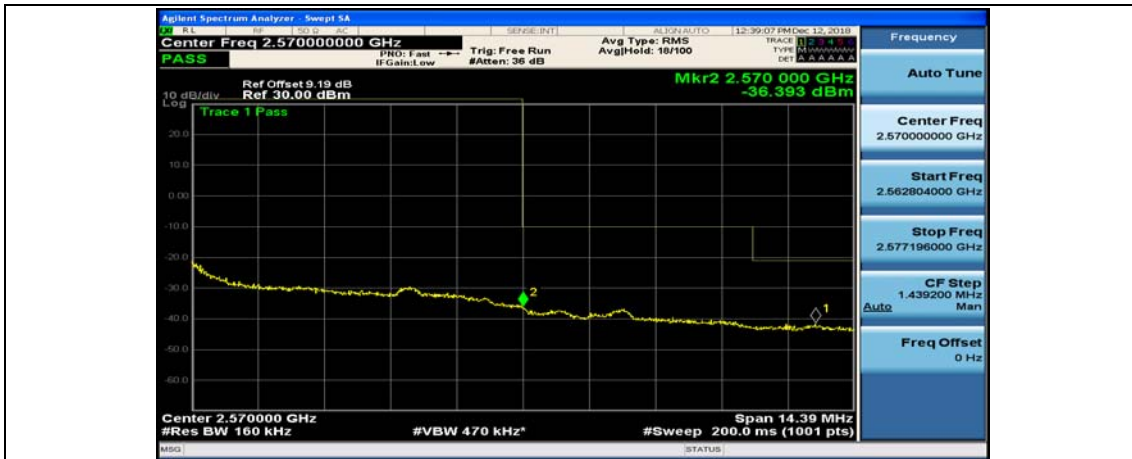
(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#37



(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#74



(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#0



(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#18



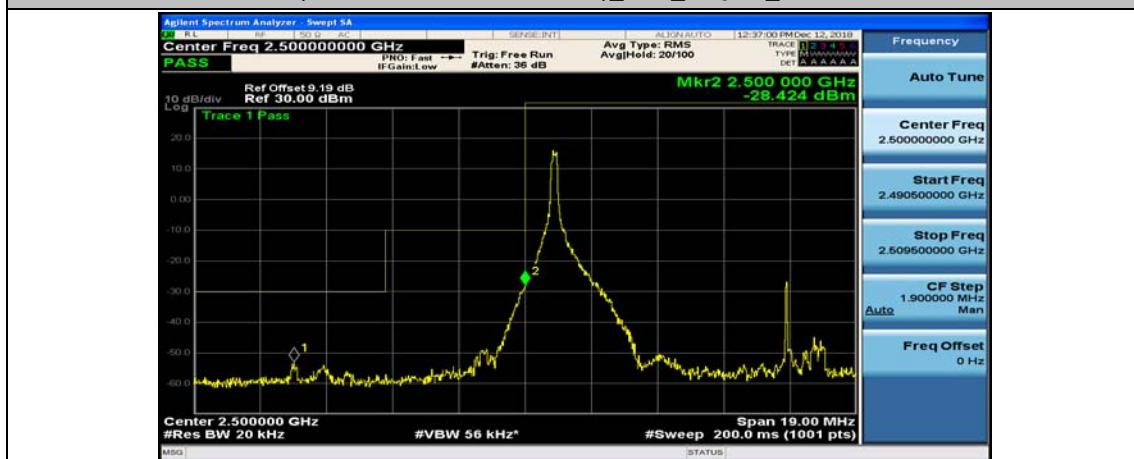
(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#38



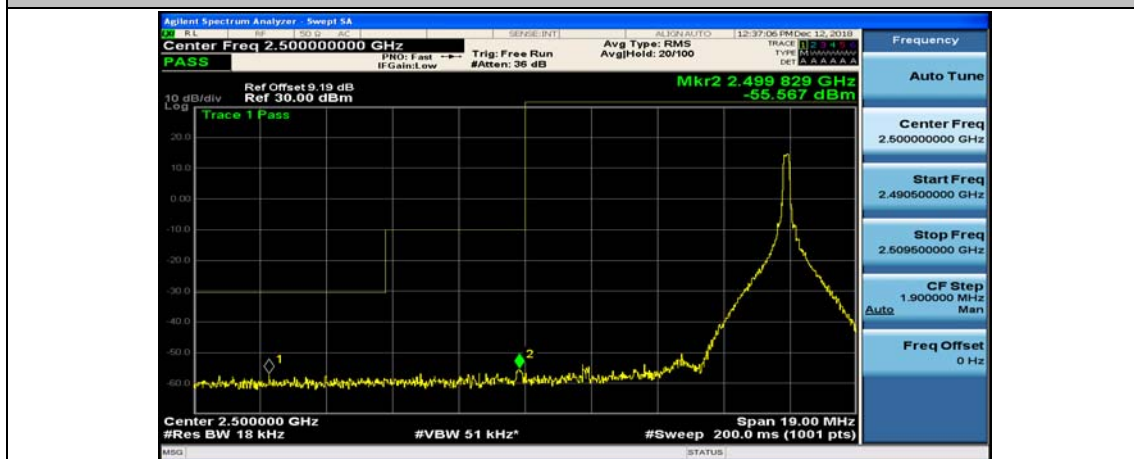
(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0



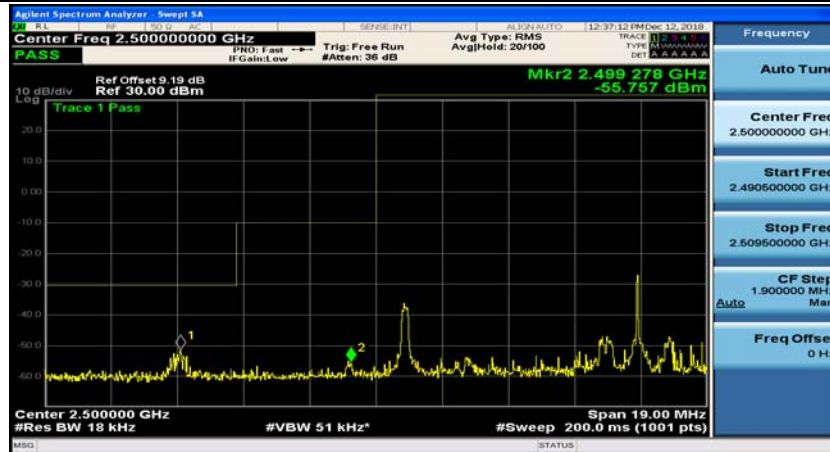
(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#37



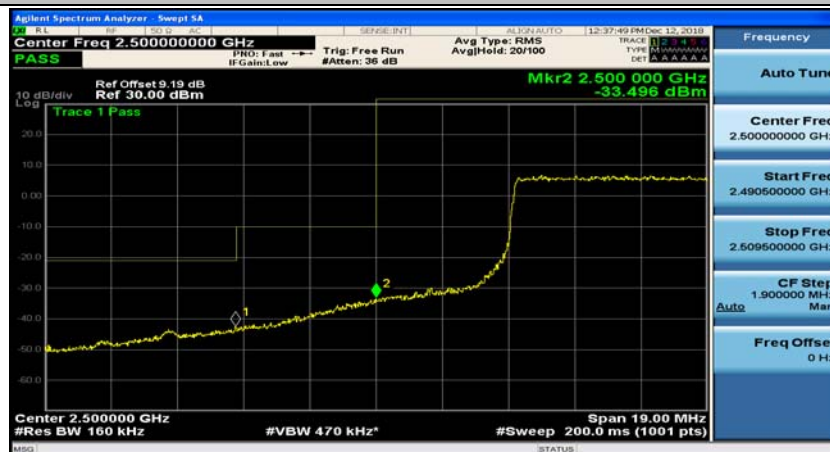
(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#74



(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#0



(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#18



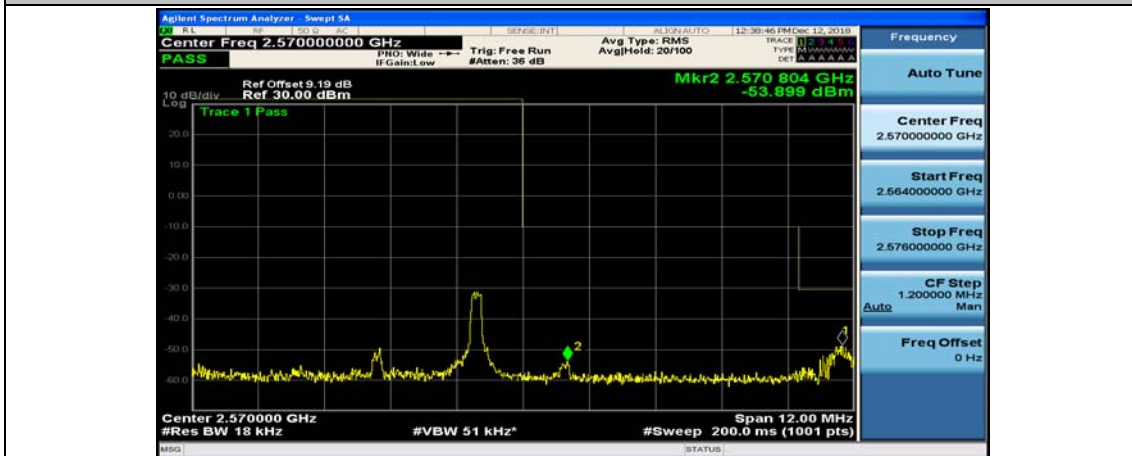
(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#38



(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0



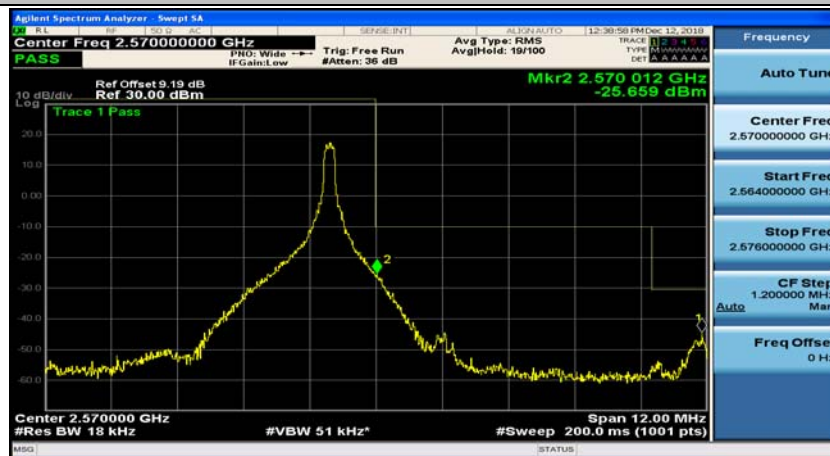
(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#37



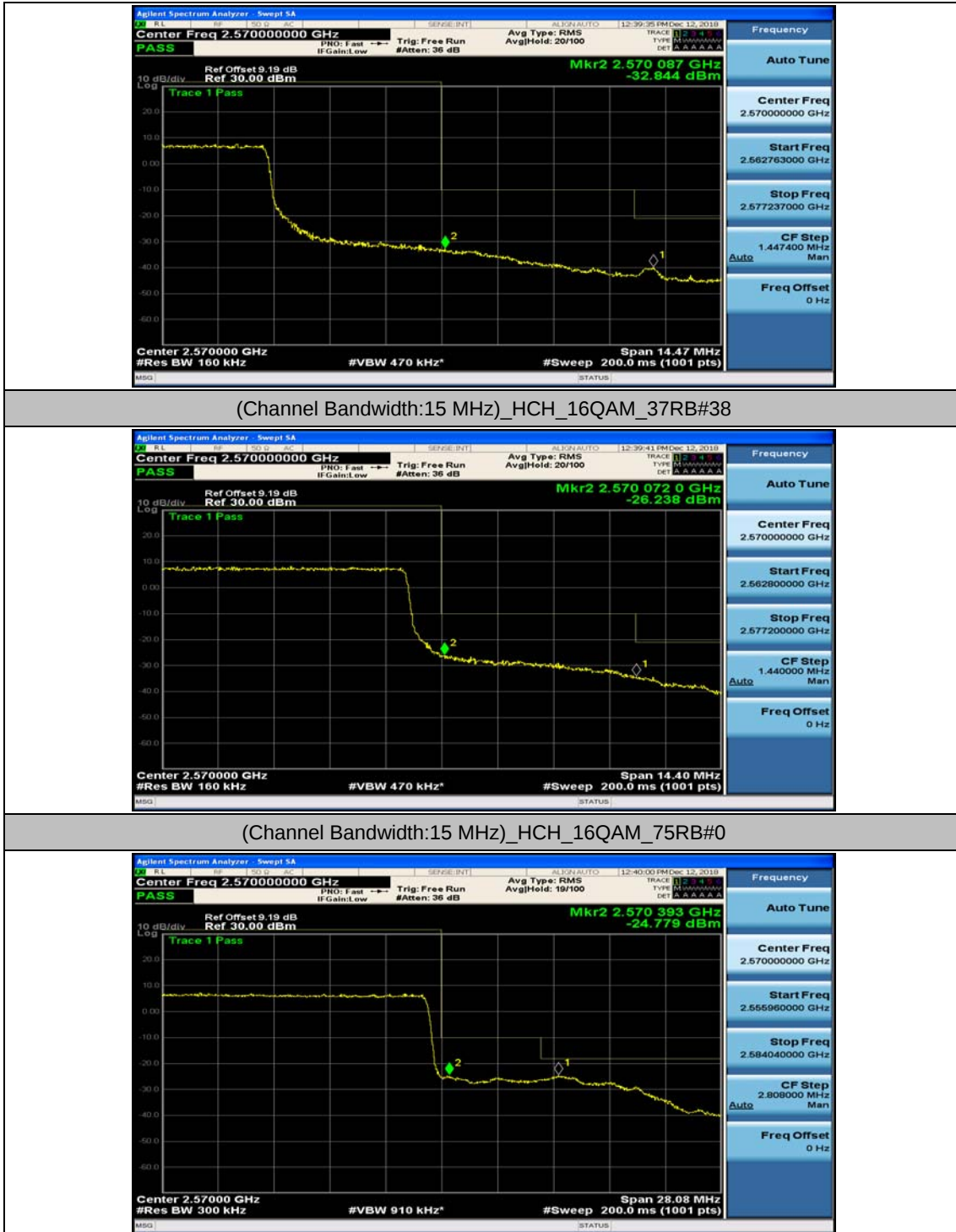
(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#74



(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#0

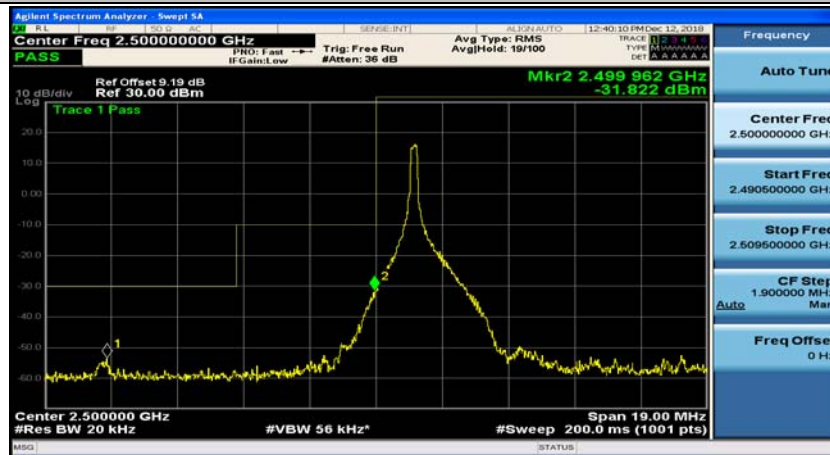


(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#18



Channel Bandwidth: 20 MHz

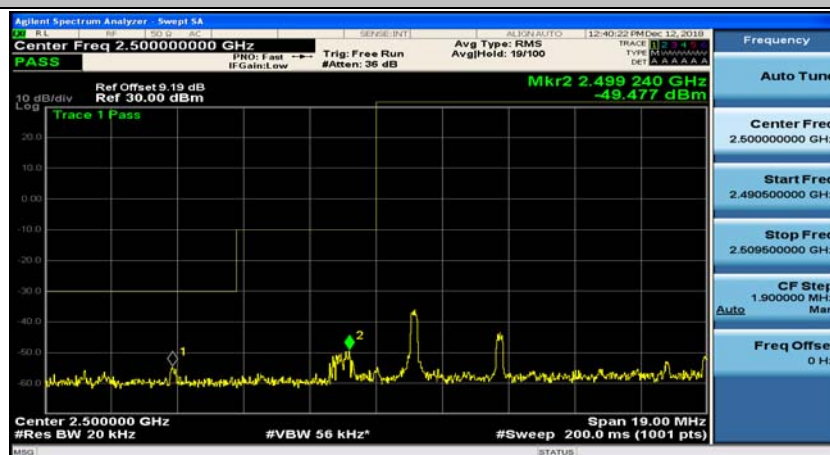
(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#0



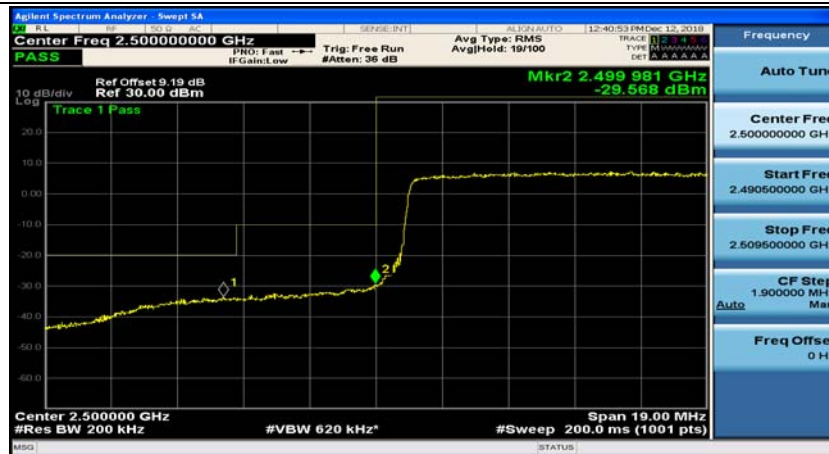
(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#49



(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#99



(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#0



(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#25



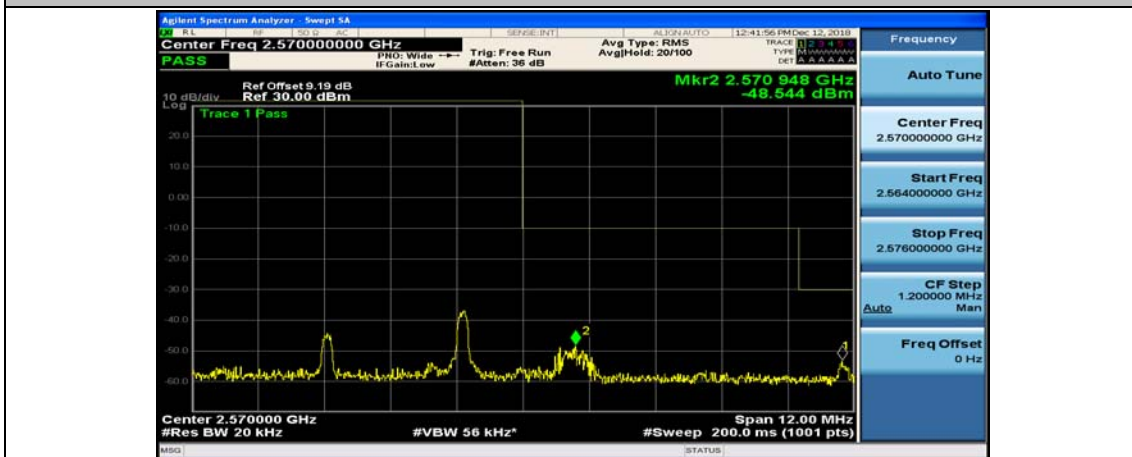
(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#50



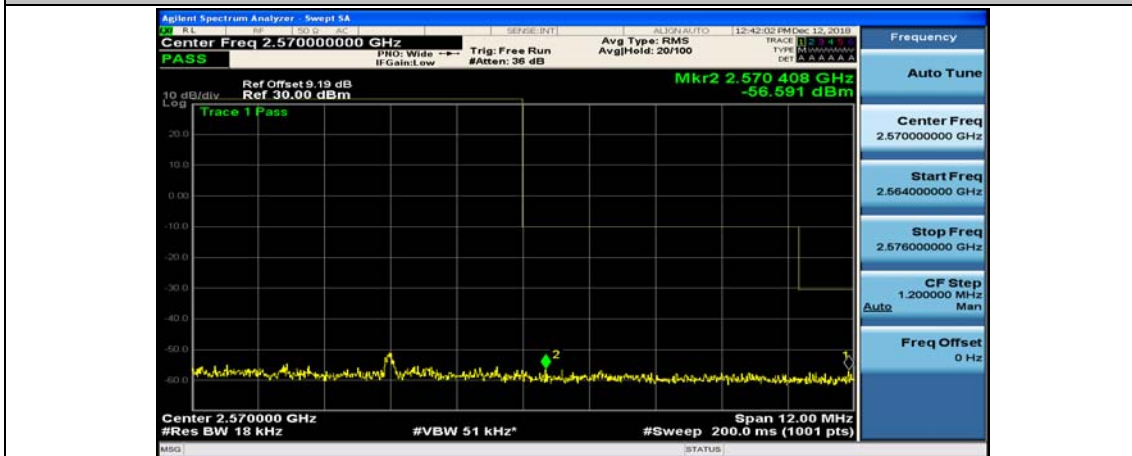
(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0



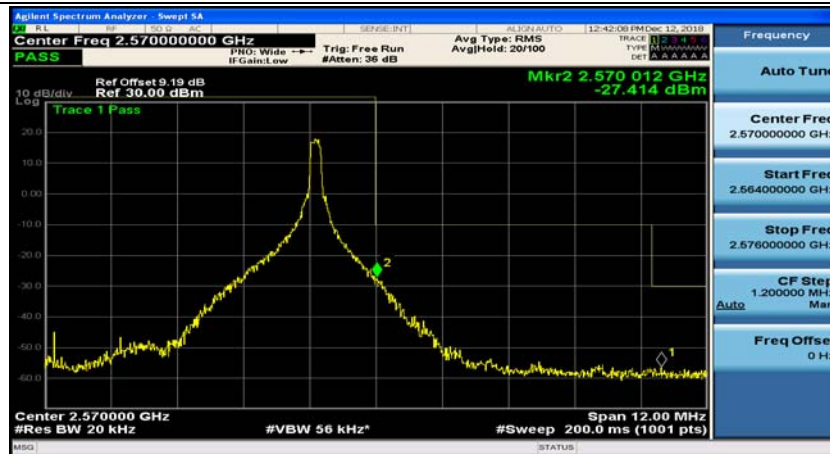
(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#0



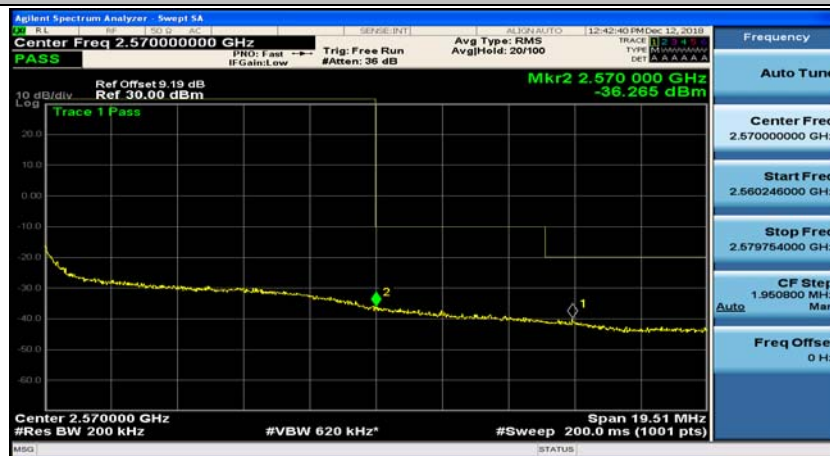
(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#49



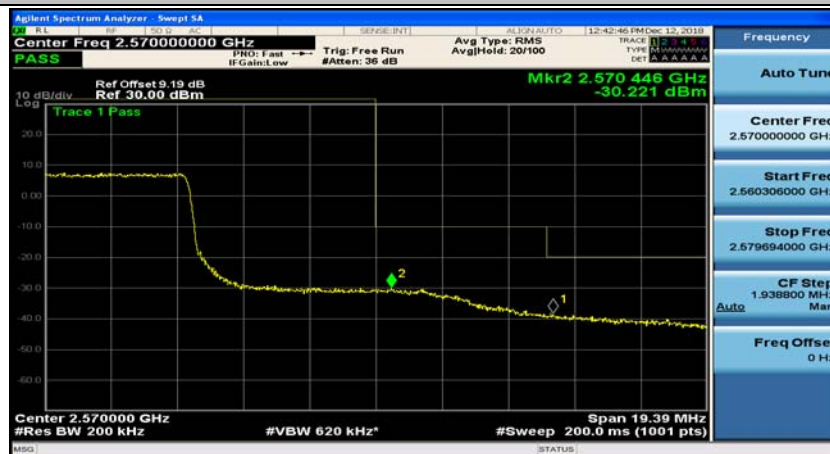
(Channel Bandwidth:20 MHz)_HCH_QPSK_1RB#99



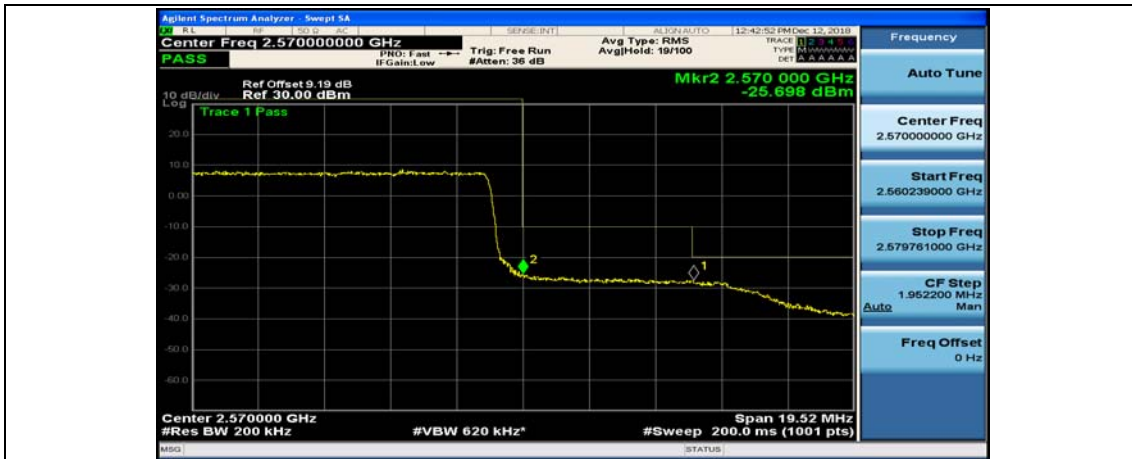
(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#0



(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#25



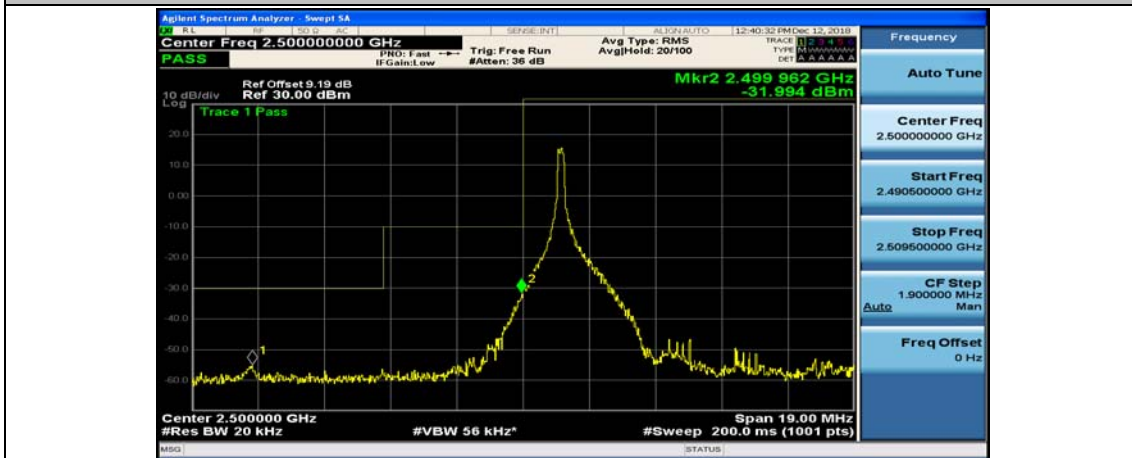
(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#50



(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0



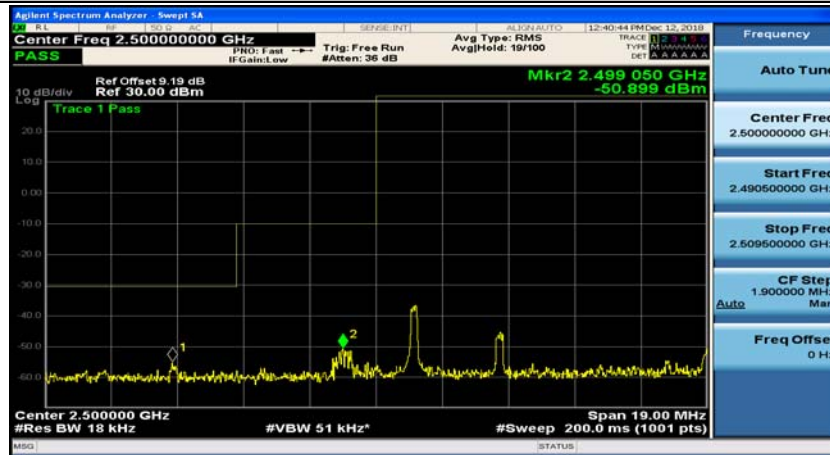
(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#49



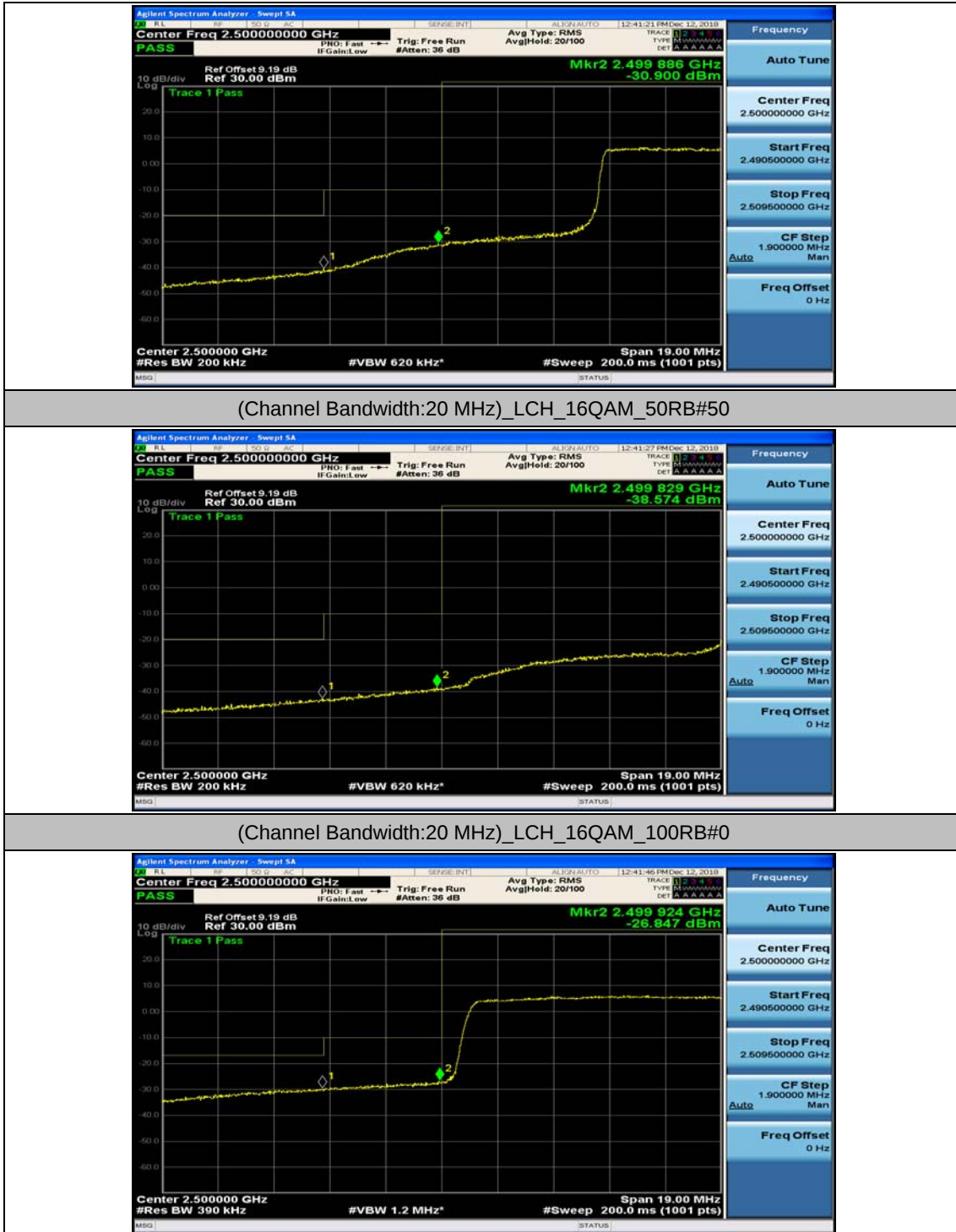
(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#99



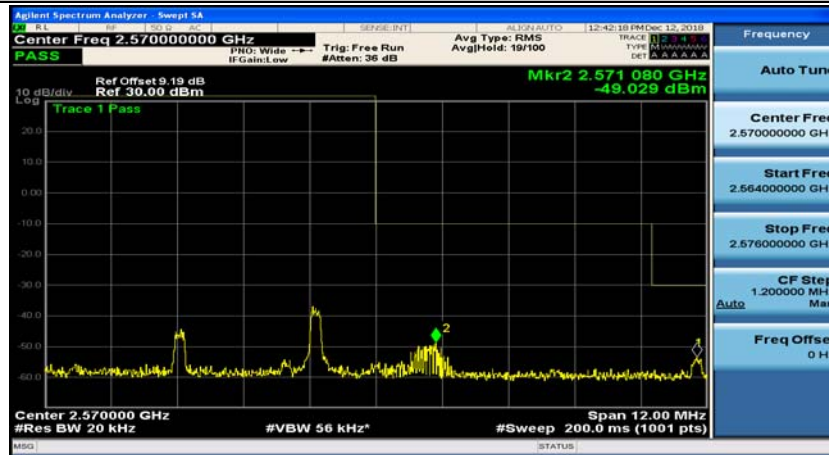
(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#0



(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#25



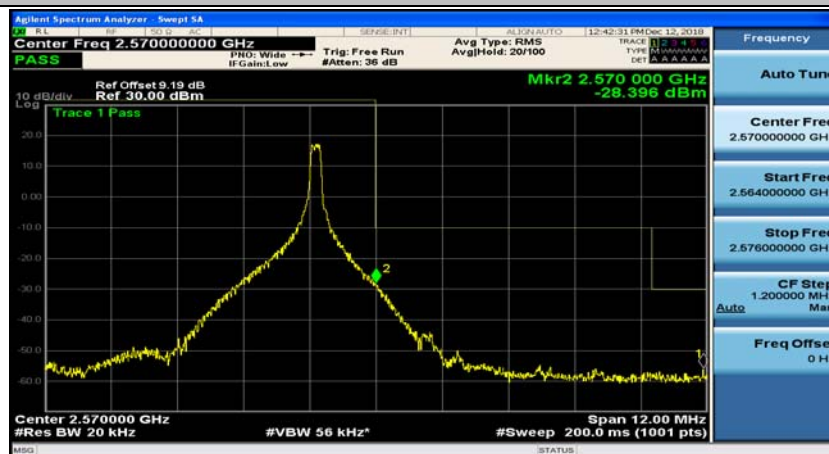
(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#0



(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#49



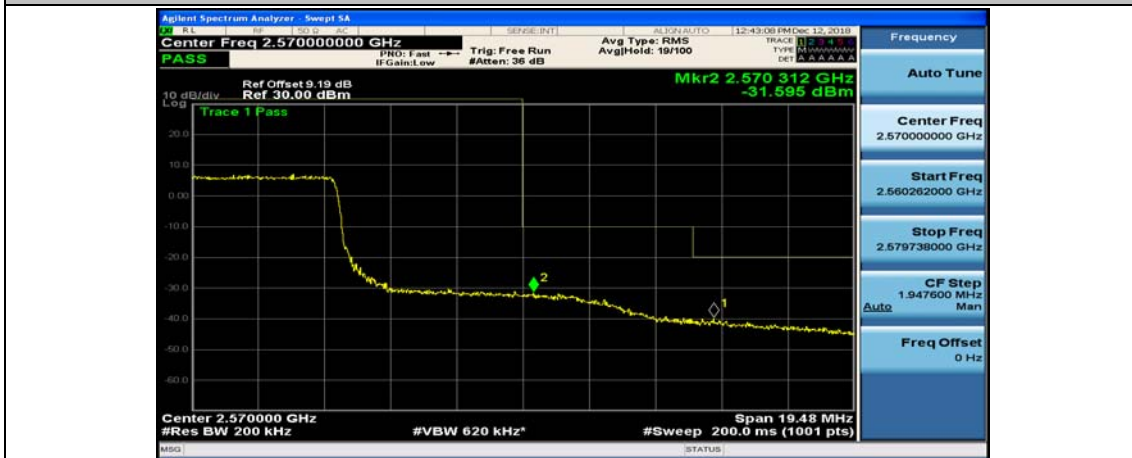
(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#99



(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

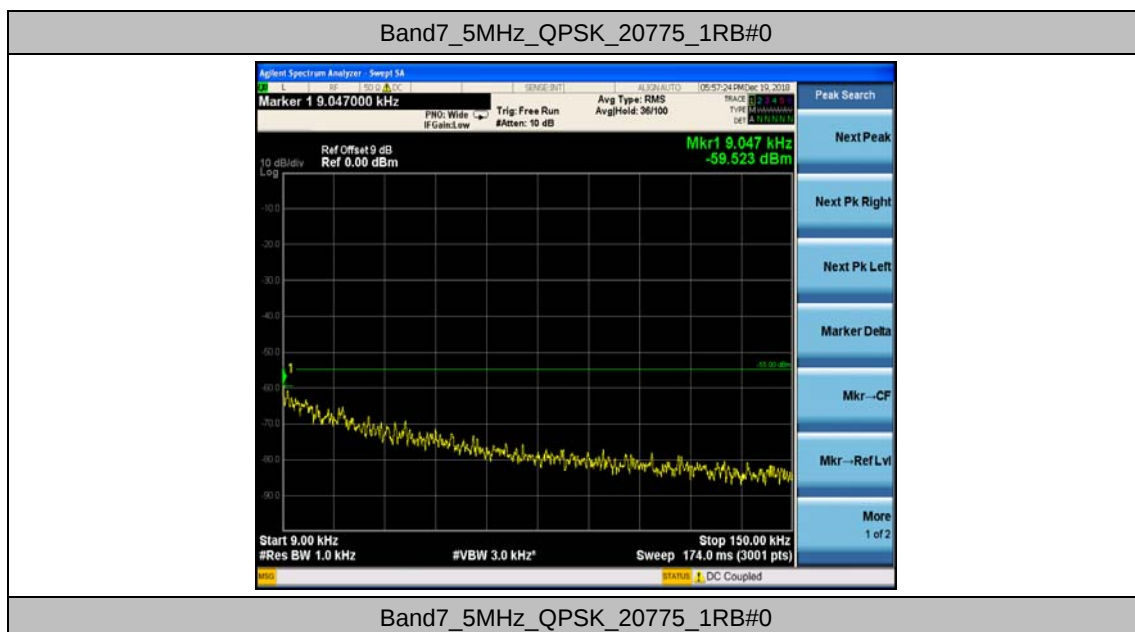
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-49.48	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-54.1	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-50.35	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range4:1000~5000MHz	-42.59	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range5:5000~12000MHz	-51.93	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range6:12000~18000MHz	-40.72	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-50.01	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-55.34	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-50.23	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-42.51	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-48.4	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-40.5	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-50	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-52.16	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-50.37	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range4:1000~5000MHz	-42.65	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range5:5000~12000MHz	-46.25	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range6:12000~18000MHz	-40.3	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-49.66	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-53.88	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-50.45	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range4:1000~5000MHz	-42.52	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range5:5000~12000MHz	-50.36	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range6:12000~18000MHz	-40.71	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-50.35	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-53.66	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-50.99	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-42.59	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-48.73	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-40.65	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-49.41	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-53.28	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-50.61	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range4:1000~5000MHz	-42.76	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range5:5000~12000MHz	-46.67	PASS

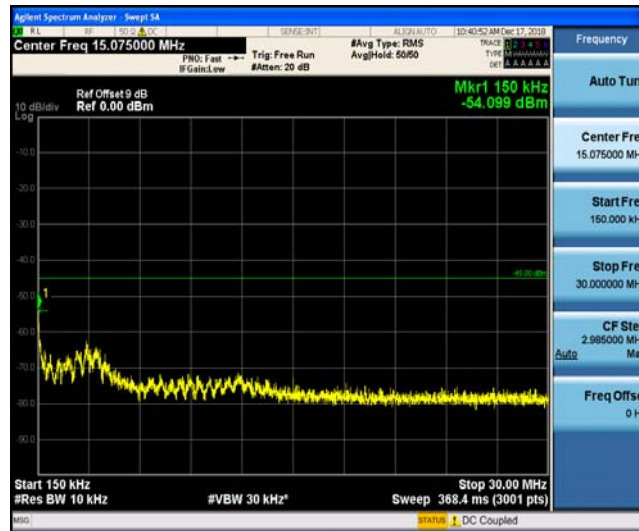
Band7	5MHz	16QAM	21425	1RB#0	Range6:12000~18000MHz	-40.73	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-51.03	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-55.13	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-50.12	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range4:1000~5000MHz	-42.73	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range5:5000~12000MHz	-52.24	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range6:12000~18000MHz	-40.55	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-50.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-54.64	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-49.41	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-42.35	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-48.33	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-40.31	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-50.57	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-52.39	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-50.33	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range4:1000~5000MHz	-42.48	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range5:5000~12000MHz	-50.51	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range6:12000~18000MHz	-40.53	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-50.21	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-53.91	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-50.15	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range4:1000~5000MHz	-42.34	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range5:5000~12000MHz	-52.81	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range6:12000~18000MHz	-40.76	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-49.01	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-54.31	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-49.97	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-42.64	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-49.96	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-40.75	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-50.22	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-54.06	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-50.38	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range4:1000~5000MHz	-42.51	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range5:5000~12000MHz	-50.03	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range6:12000~18000MHz	-40.5	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-49.76	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-55.09	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-50.7	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range4:1000~5000MHz	-42.41	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range5:5000~12000MHz	-51.84	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range6:12000~18000MHz	-40.73	PASS

Band7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-49.79	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-53.93	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-50.26	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-42.4	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-49.32	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-40.58	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	-49.31	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-55.6	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-50.42	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range4:1000~5000MHz	-42.54	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range5:5000~12000MHz	-53.39	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range6:12000~18000MHz	-40.51	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	-49.28	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-54.01	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-50.55	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range4:1000~5000MHz	-42.47	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range5:5000~12000MHz	-51.96	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range6:12000~18000MHz	-40.72	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-49.68	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-54.13	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-50.38	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-42.37	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-49.94	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-40.52	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-50.95	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-54.6	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-49.96	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range4:1000~5000MHz	-42.39	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range5:5000~12000MHz	-53.39	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range6:12000~18000MHz	-40.74	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-50.95	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-53.44	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-50.82	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range4:1000~5000MHz	-42.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range5:5000~12000MHz	-52.34	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range6:12000~18000MHz	-40.48	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-51.02	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-54.46	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-50.39	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-42.47	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-50.26	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-40.46	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-51.43	PASS

Band7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-54.71	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-50.5	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range4:1000~5000MHz	-42.52	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range5:5000~12000MHz	-53.18	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range6:12000~18000MHz	-40.83	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-50.33	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-54.51	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-50.47	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range4:1000~5000MHz	-42.59	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range5:5000~12000MHz	-52.6	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range6:12000~18000MHz	-40.58	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-49.11	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-53.8	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-50.94	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-42.51	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-49.2	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-40.45	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-49.84	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-52.48	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-50.7	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range4:1000~5000MHz	-42.62	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range5:5000~12000MHz	-53.36	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range6:12000~18000MHz	-40.77	PASS

Test Graphs





Band7_5MHz_QPSK_20775_1RB#0



Band7_5MHz_QPSK_20775_1RB#0



Band7_5MHz_QPSK_20775_1RB#0



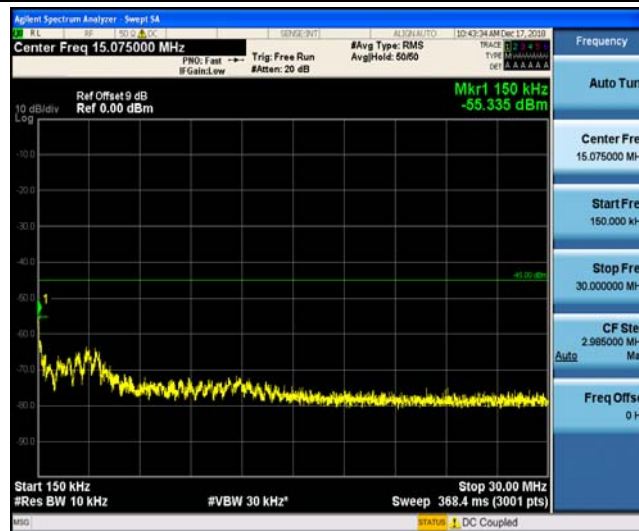
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Band7_5MHz_QPSK_21100_1RB#0



Band7_5MHz_QPSK_21100_1RB#0



Band7_5MHz_QPSK_21100_1RB#0



Band7_5MHz_QPSK_21100_1RB#0



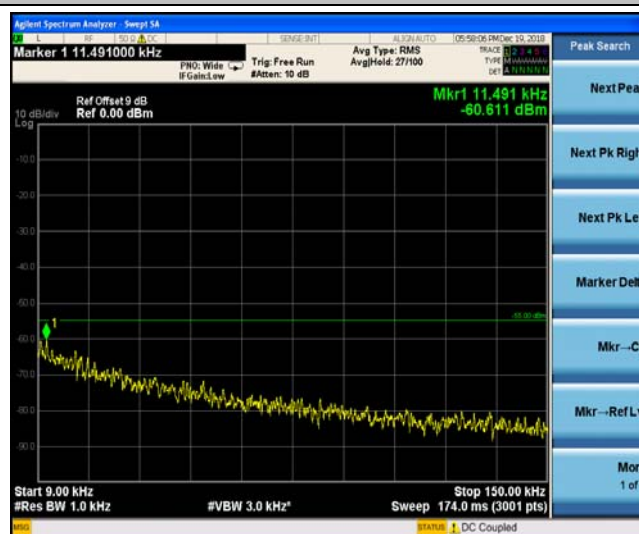
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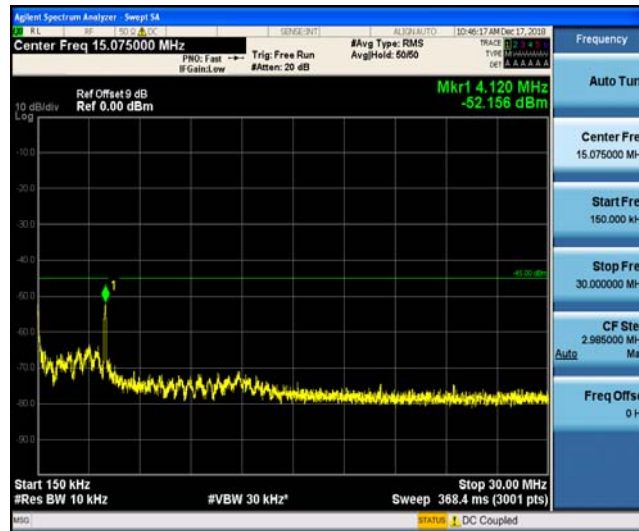
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Band7_5MHz_QPSK_21425_1RB#0



Band7_5MHz_QPSK_21425_1RB#0



Band7_5MHz_QPSK_21425_1RB#0



Band7_5MHz_QPSK_21425_1RB#0



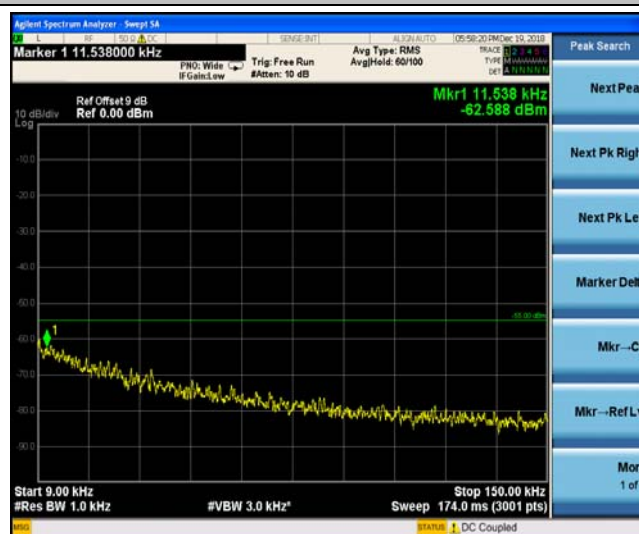
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Band7_5MHz_QPSK_21425_1RB#0



Band7_5MHz_16QAM_20775_1RB#0



Band7_5MHz_16QAM_20775_1RB#0



Band7_5MHz_16QAM_20775_1RB#0



Band7_5MHz_16QAM_20775_1RB#0



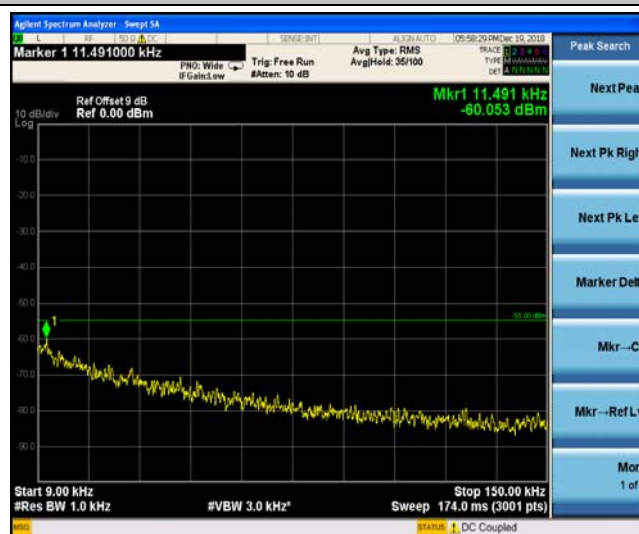
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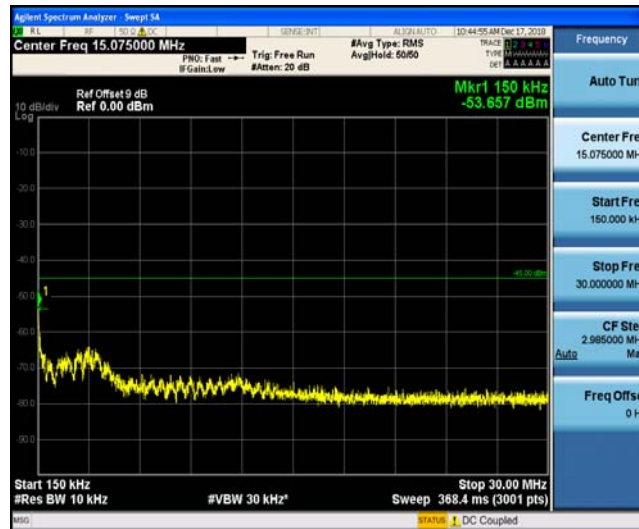
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Band7_5MHz_16QAM_21100_1RB#0



Band7_5MHz_16QAM_21100_1RB#0



Band7_5MHz_16QAM_21100_1RB#0



Band7_5MHz_16QAM_21100_1RB#0



Band7_5MHz_16QAM_21100_1RB#0



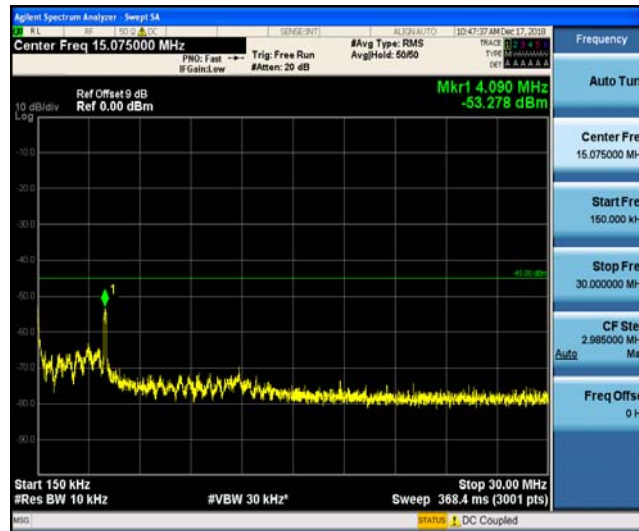
Band7_5MHz_16QAM_21100_1RB#0



Band7_5MHz_16QAM_21425_1RB#0



Band7_5MHz_16QAM_21425_1RB#0



Band7_5MHz_16QAM_21425_1RB#0



Band7_5MHz_16QAM_21425_1RB#0



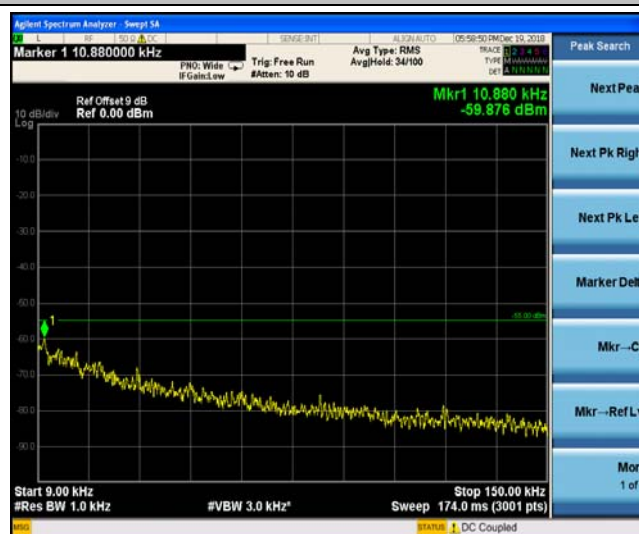
Band7_5MHz_16QAM_21425_1RB#0



Band7_5MHz_16QAM_21425_1RB#0



Band7_10MHz_QPSK_20800_1RB#0



Band7_10MHz_QPSK_20800_1RB#0