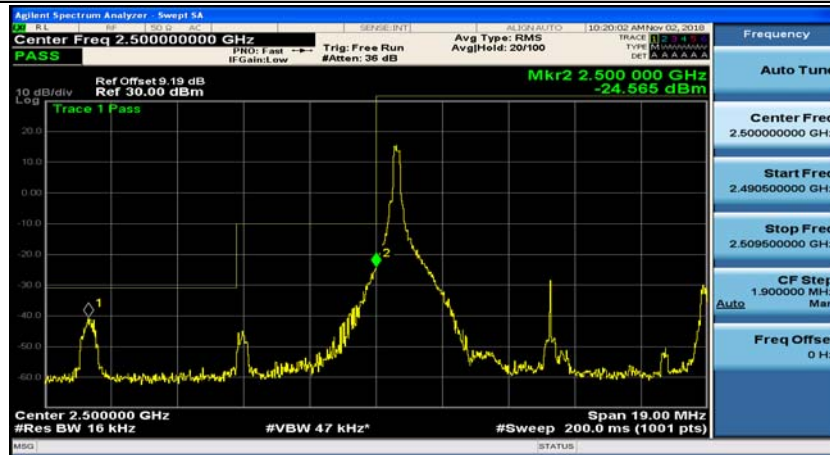
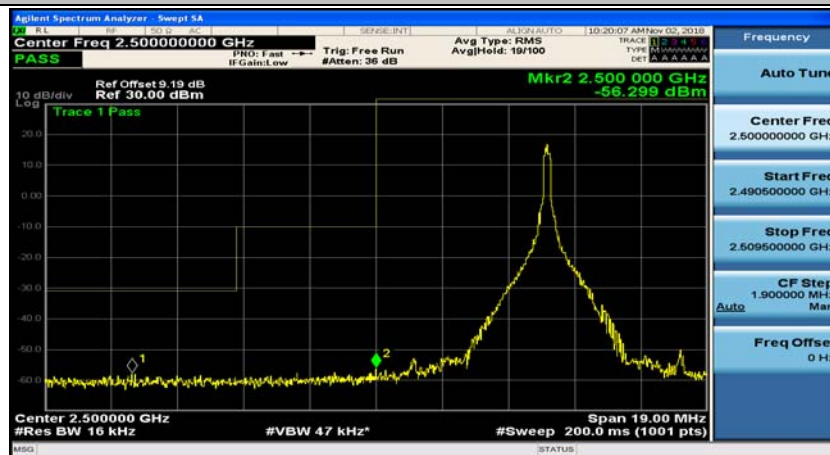


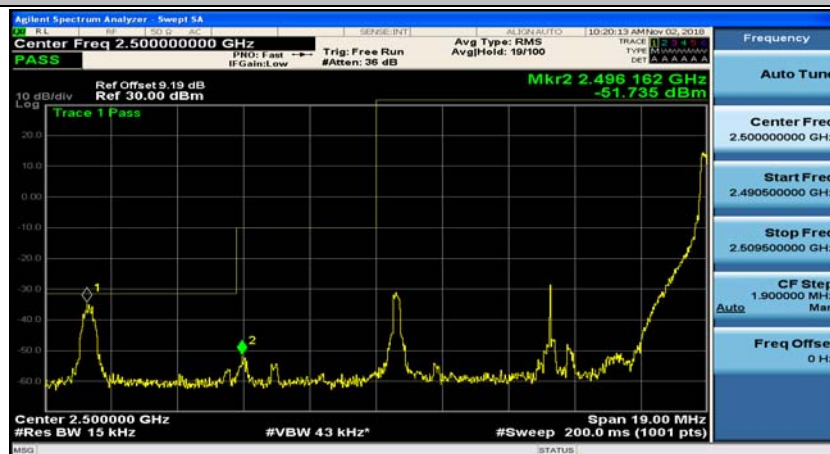
Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#0



Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#24



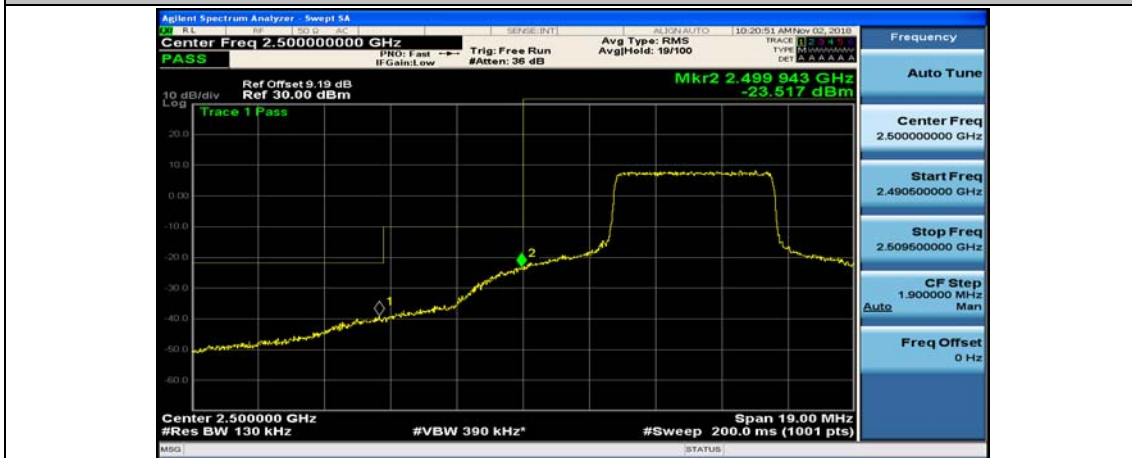
Channel Bandwidth: 10 MHz_LCH_16QAM_1RB#49



Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#0



Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#12



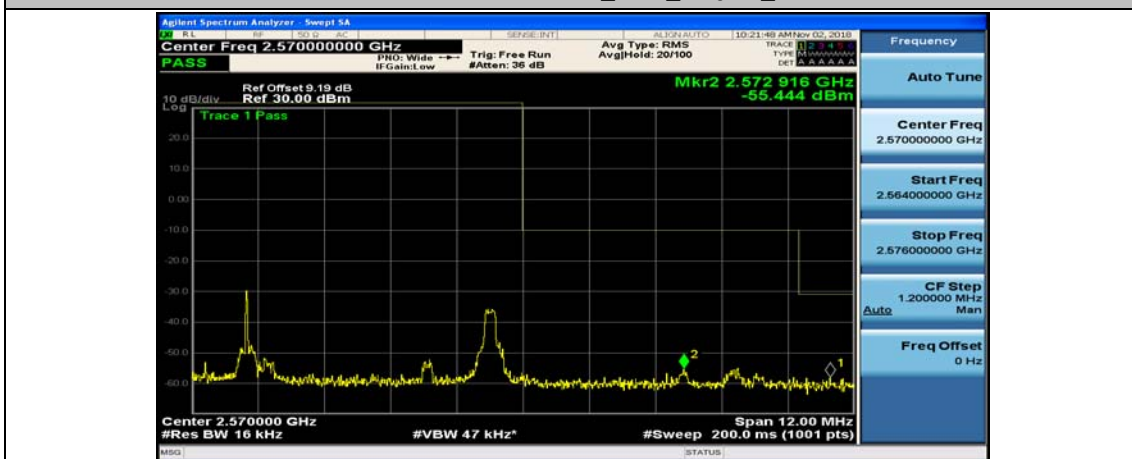
Channel Bandwidth: 10 MHz_LCH_16QAM_25RB#25



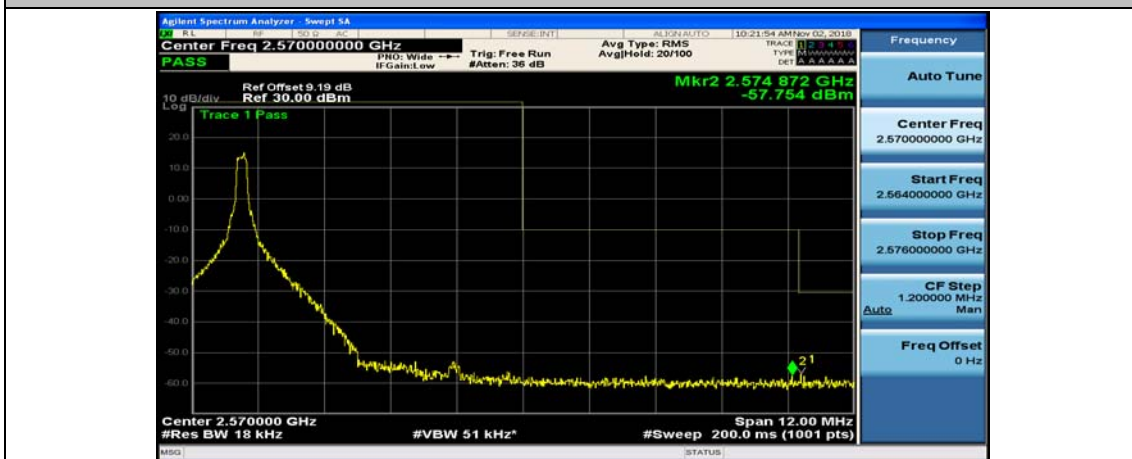
Channel Bandwidth: 10 MHz_LCH_16QAM_50RB#0



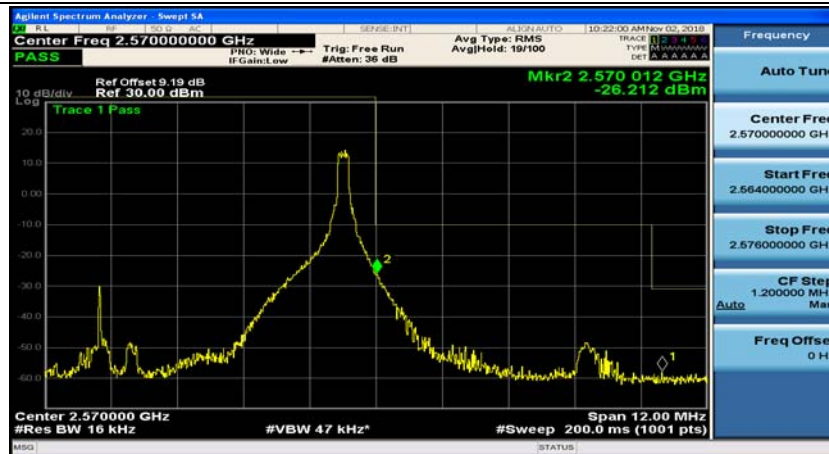
Channel Bandwidth: 10 MHz_HCH_16QAM_1RB#0



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



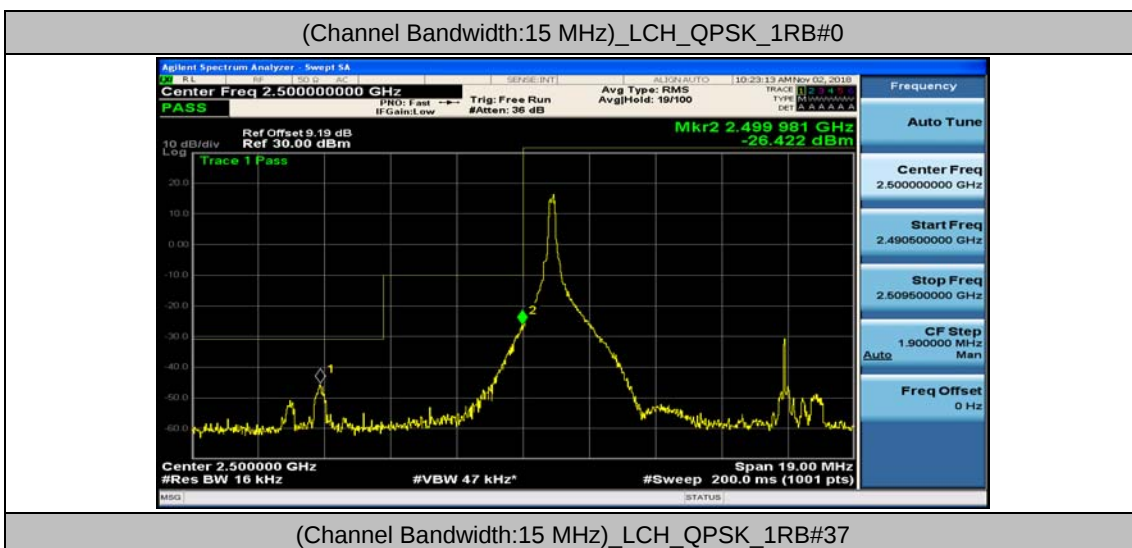
Channel Bandwidth: 10 MHz_HCH_16QAM_25RB#25



Channel Bandwidth: 10 MHz_HCH_16QAM_50RB#0



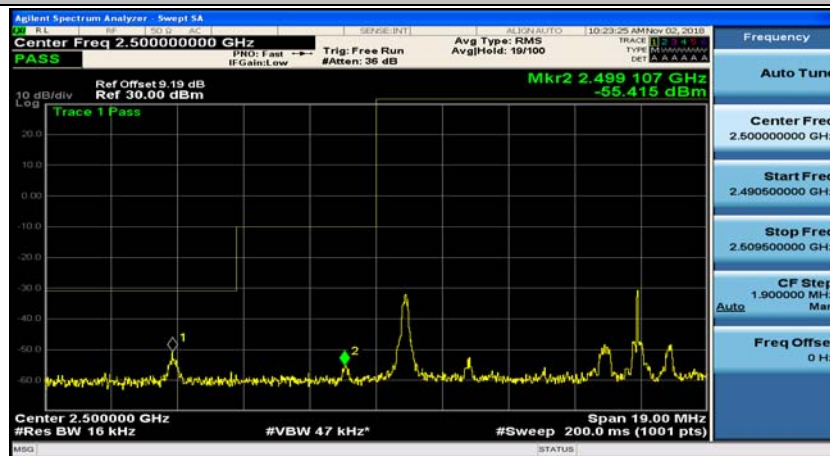
Channel Bandwidth: 15 MHz



(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#37



(Channel Bandwidth:15 MHz)_LCH_QPSK_1RB#74



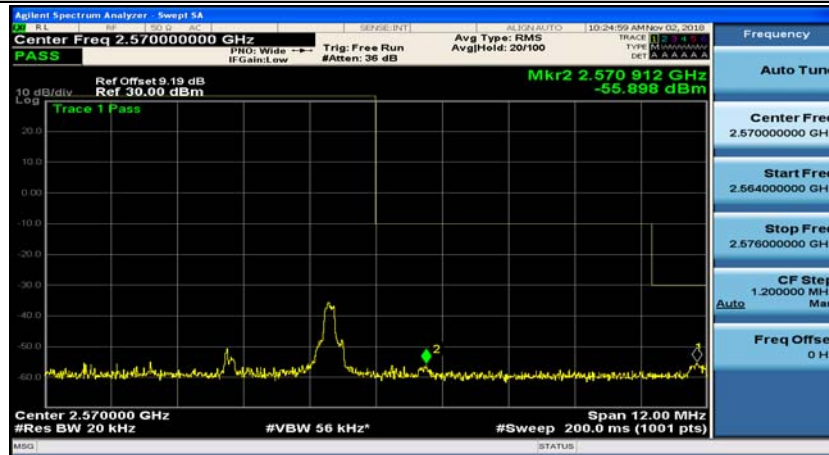
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#0



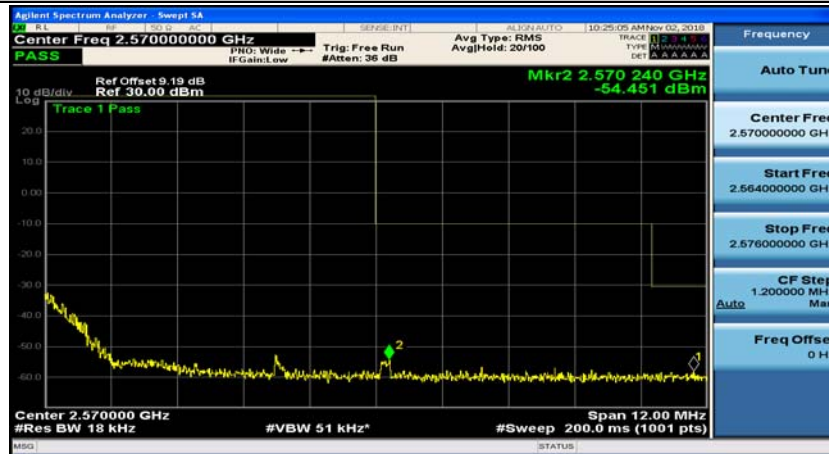
(Channel Bandwidth:15 MHz)_LCH_QPSK_37RB#18



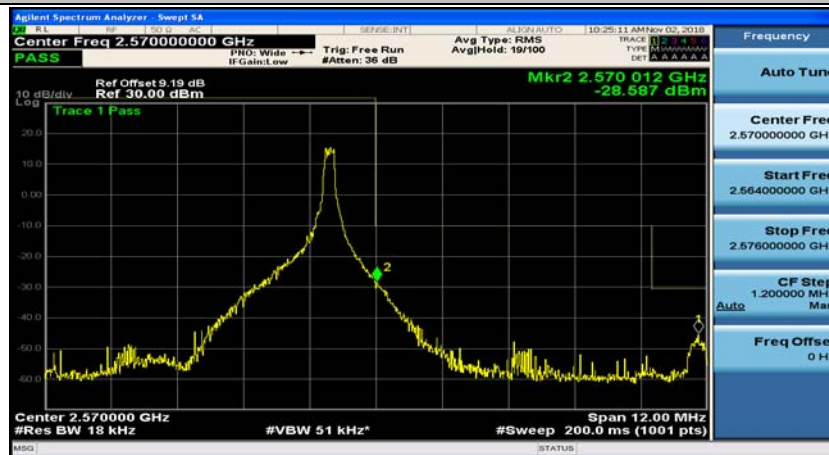
(Channel Bandwidth:15 MHz)_HCH_QPSK_1RB#0



(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



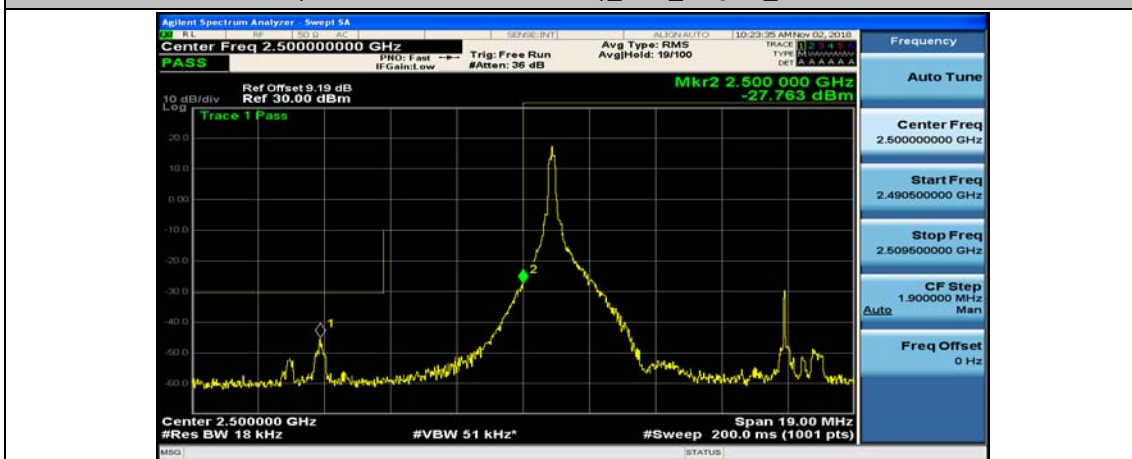
(Channel Bandwidth:15 MHz)_HCH_QPSK_37RB#38



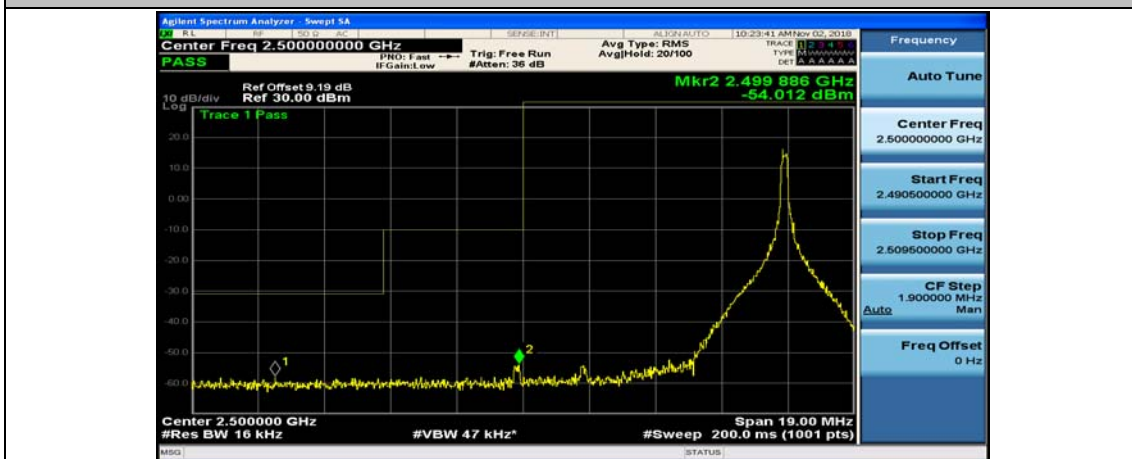
(Channel Bandwidth:15 MHz)_HCH_QPSK_75RB#0



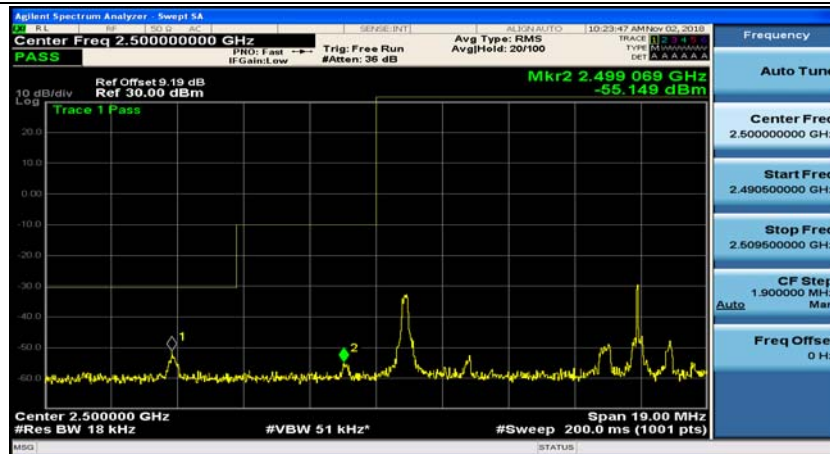
(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#37



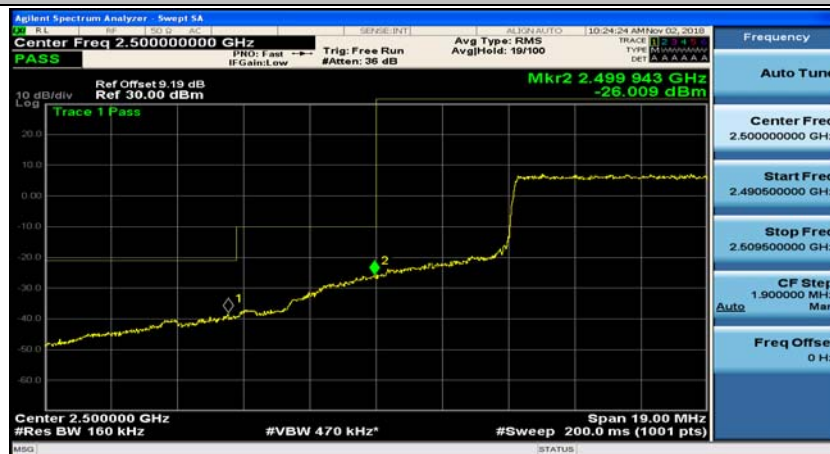
(Channel Bandwidth:15 MHz)_LCH_16QAM_1RB#74



(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#0



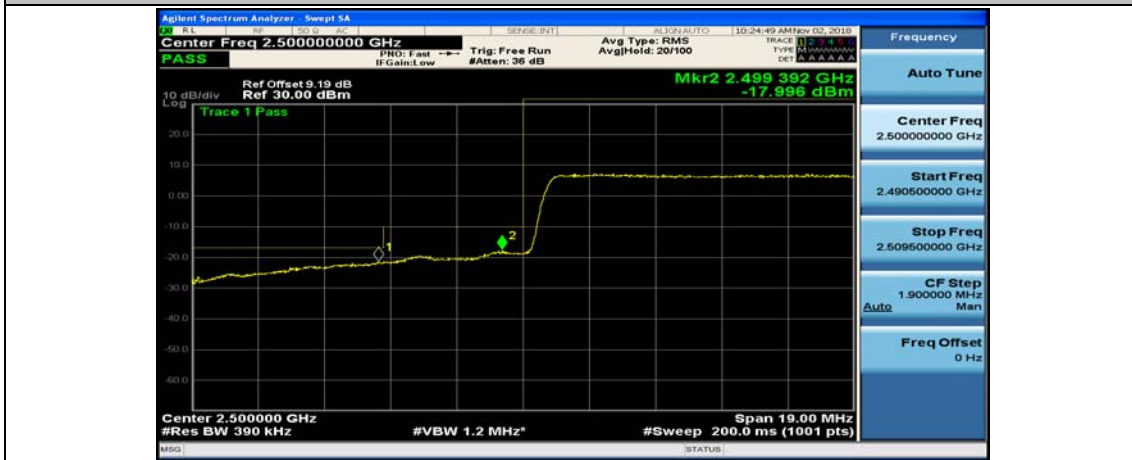
(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#18



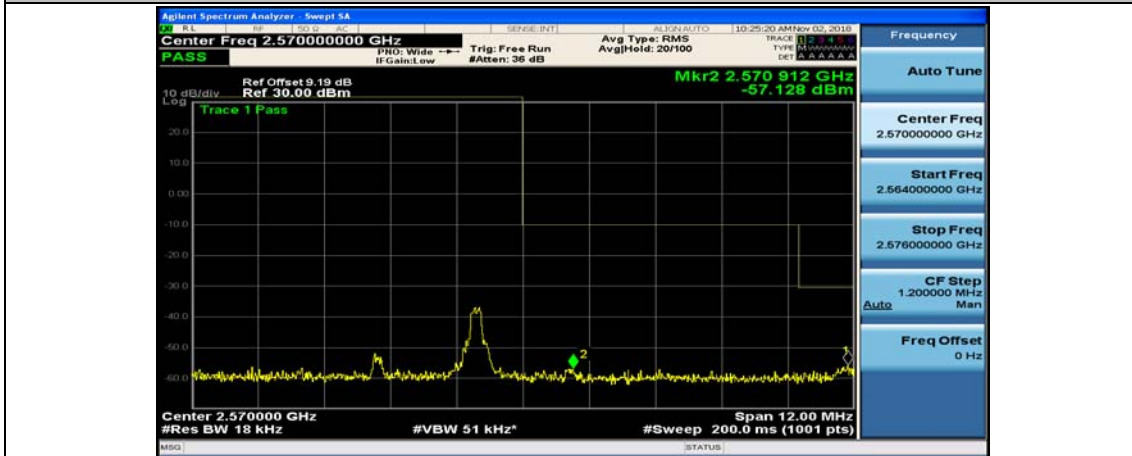
(Channel Bandwidth:15 MHz)_LCH_16QAM_37RB#38



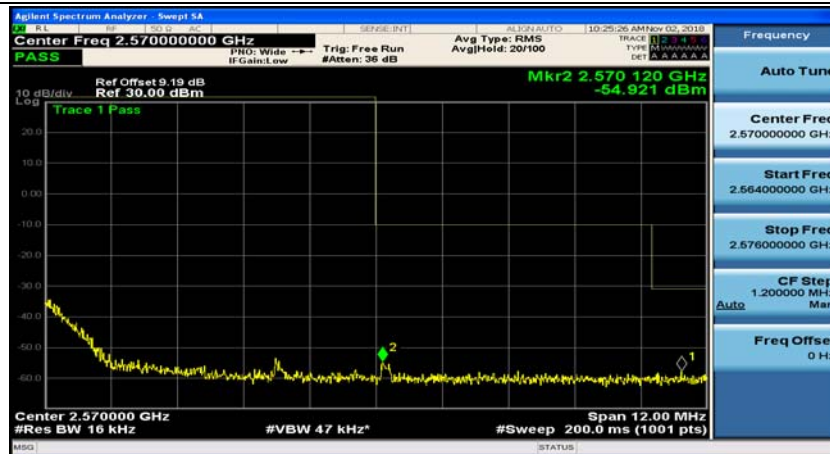
(Channel Bandwidth:15 MHz)_LCH_16QAM_75RB#0



(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#0



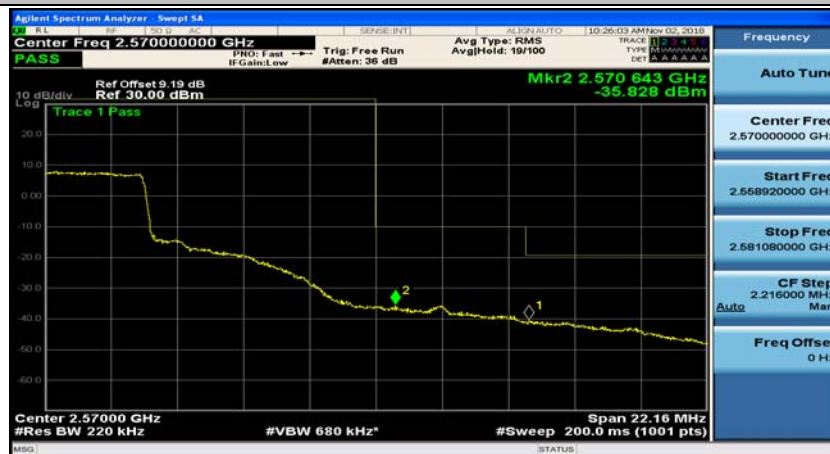
(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#37



(Channel Bandwidth:15 MHz)_HCH_16QAM_1RB#74



(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#0

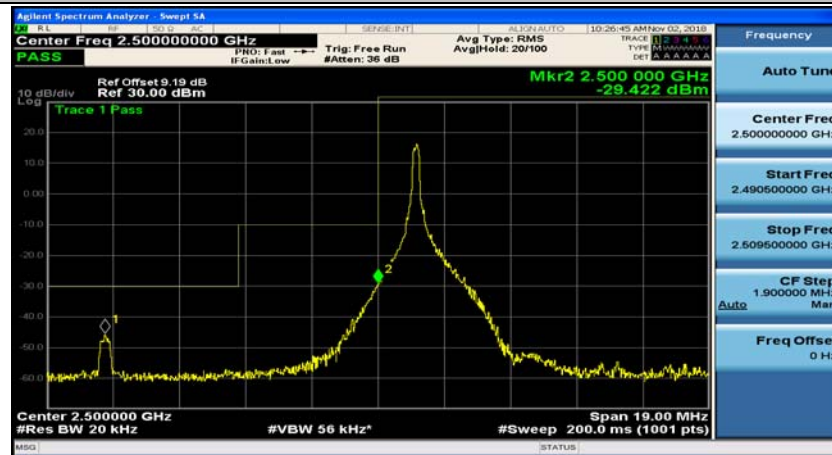


(Channel Bandwidth:15 MHz)_HCH_16QAM_37RB#18

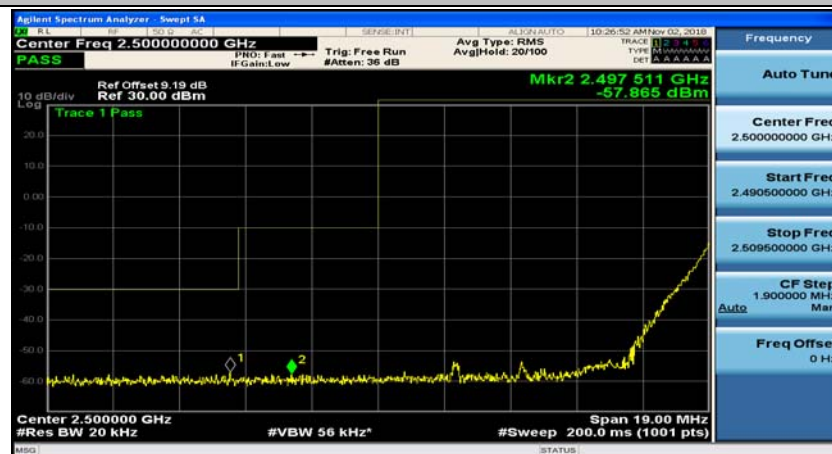


Channel Bandwidth: 20 MHz

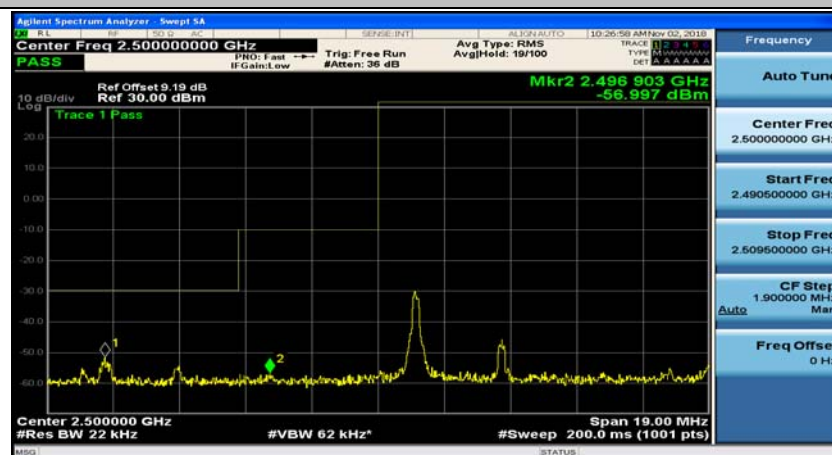
(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#0



(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#49



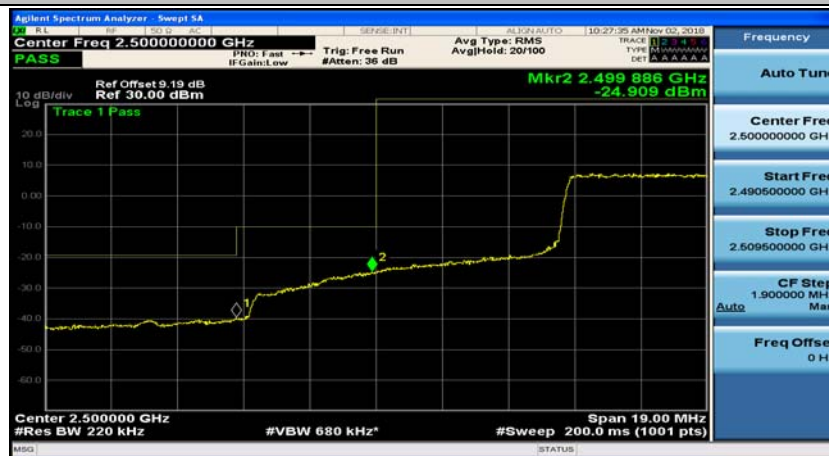
(Channel Bandwidth:20 MHz)_LCH_QPSK_1RB#99



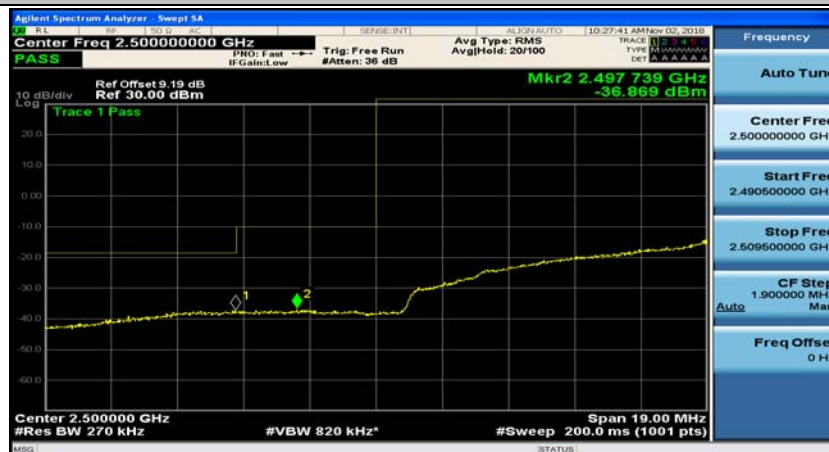
(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#0



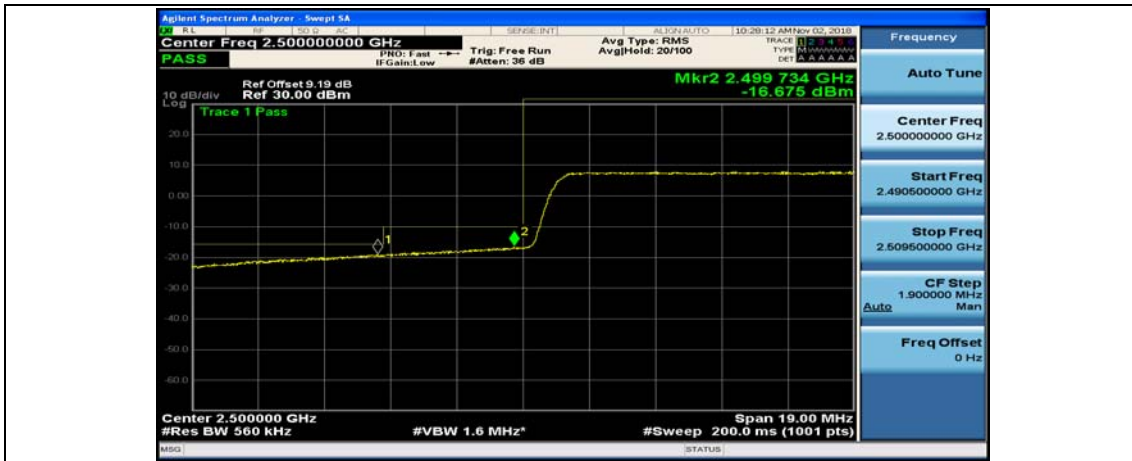
(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#25



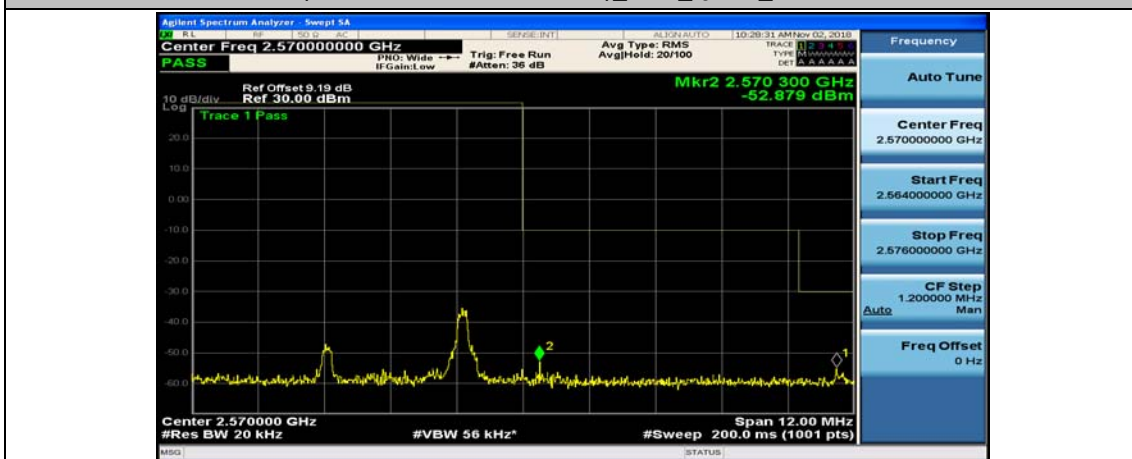
(Channel Bandwidth:20 MHz)_LCH_QPSK_50RB#50



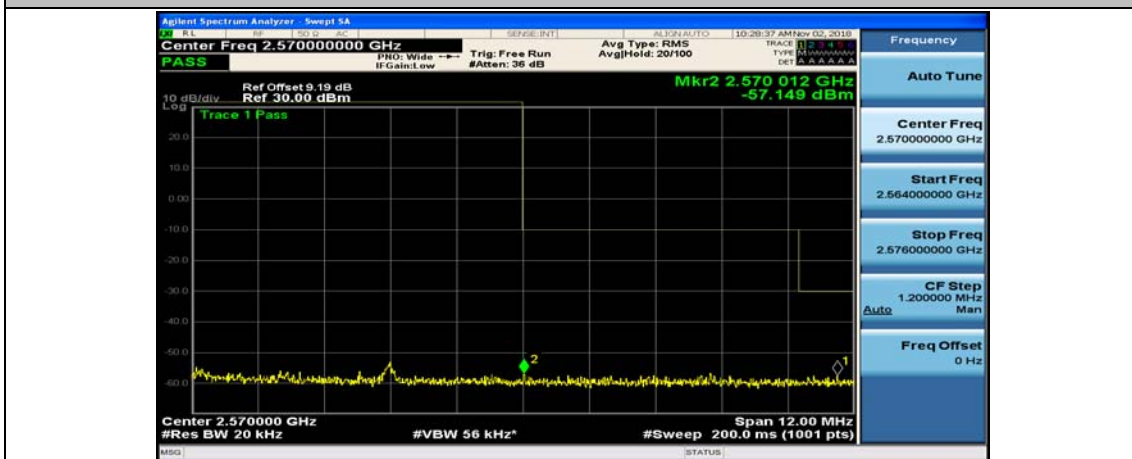
(Channel Bandwidth:20 MHz)_LCH_QPSK_100RB#0



(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



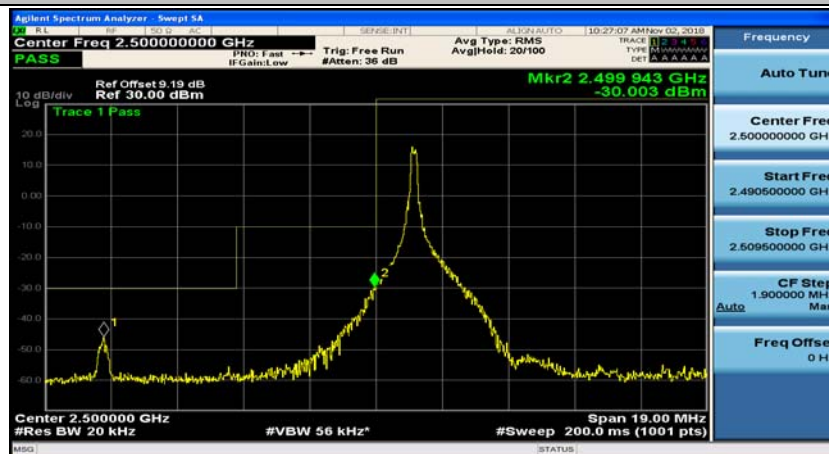
(Channel Bandwidth:20 MHz)_HCH_QPSK_50RB#50



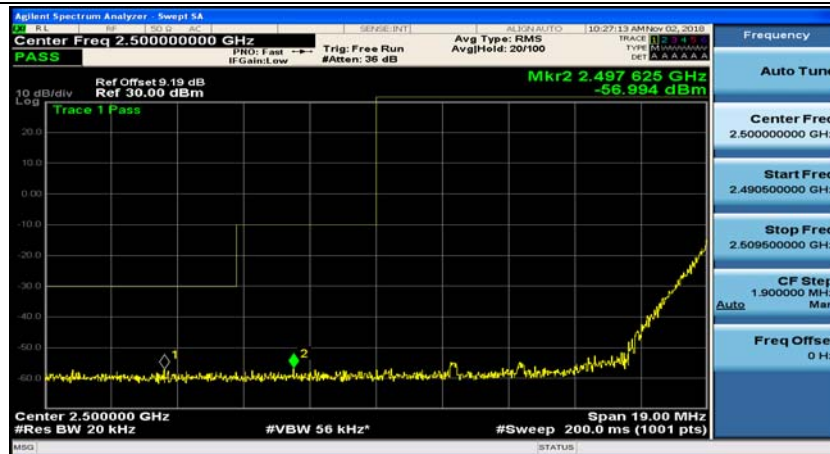
(Channel Bandwidth:20 MHz)_HCH_QPSK_100RB#0



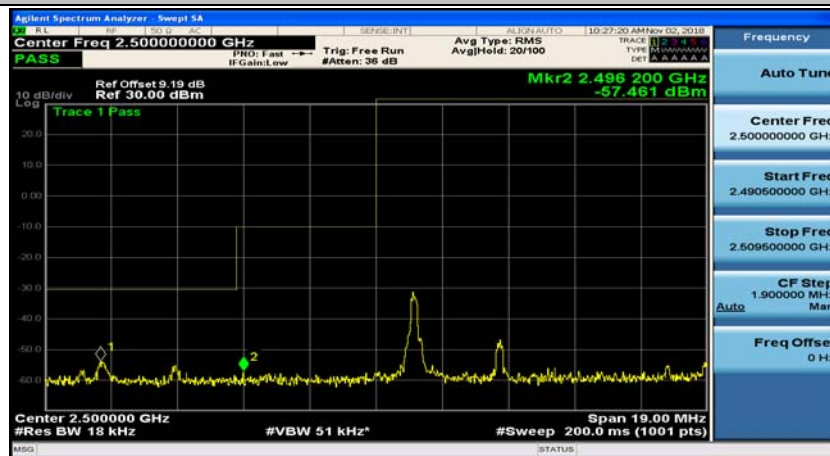
(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#0



(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#49



(Channel Bandwidth:20 MHz)_LCH_16QAM_1RB#99



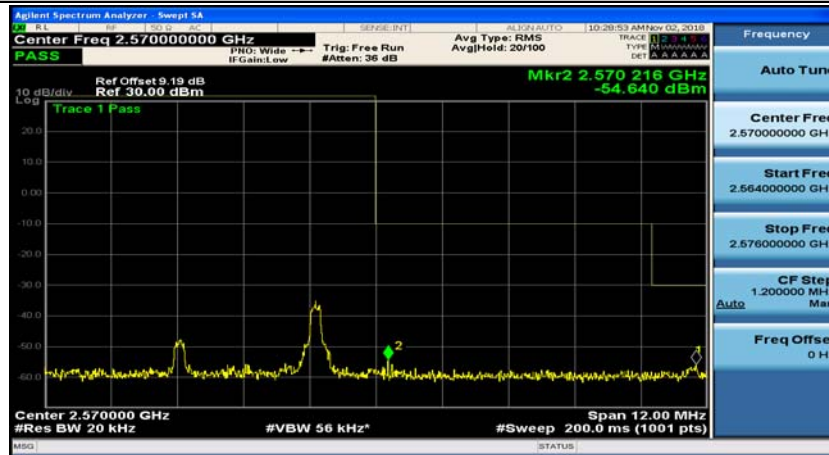
(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#0



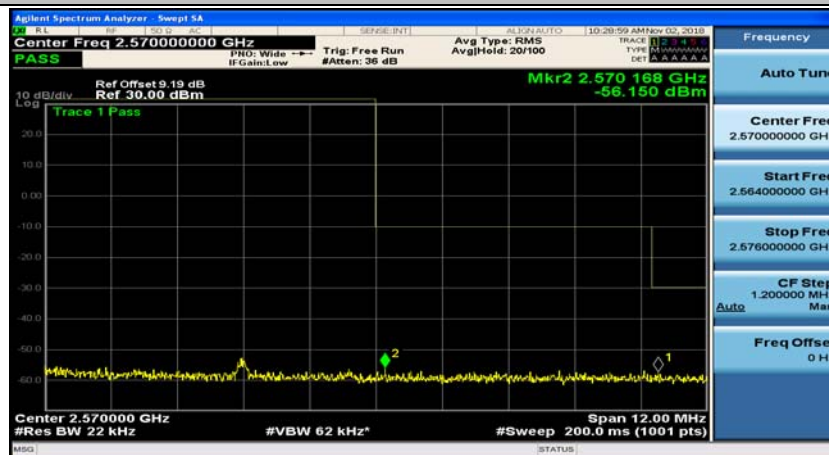
(Channel Bandwidth:20 MHz)_LCH_16QAM_50RB#25



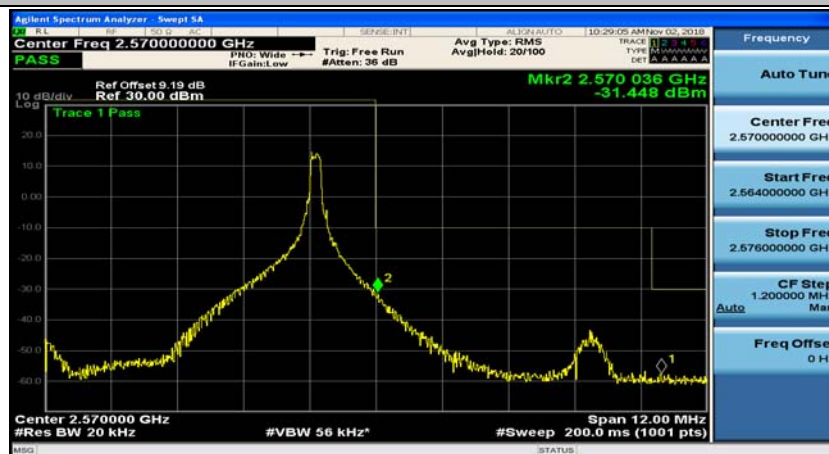
(Channel Bandwidth:20 MHz)_HCH_16QAM_1RB#0



(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

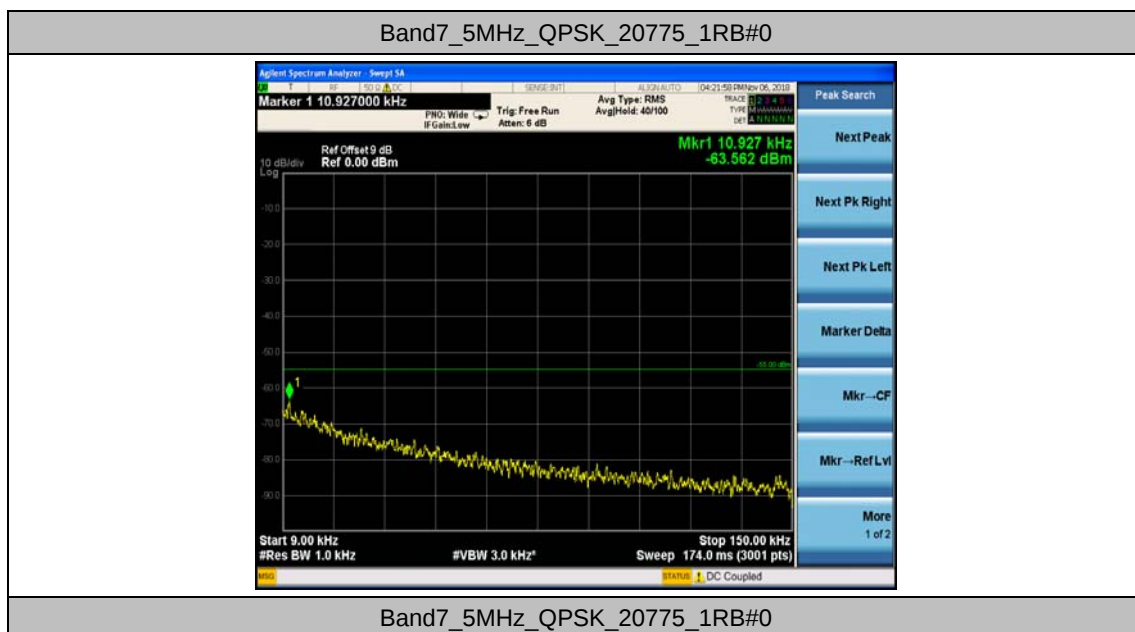
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:0.009~0.15MHz	-50.05	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:0.15~30MHz	-54.39	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range3:30~1000MHz	-50.27	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range4:1000~5000MHz	-42.26	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range5:5000~12000MHz	-52.89	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range6:12000~18000MHz	-40.61	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-50.38	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-54.61	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-50.62	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-42.32	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-52.75	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-40.65	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:0.009~0.15MHz	-49.79	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:0.15~30MHz	-54.72	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range3:30~1000MHz	-50.37	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range4:1000~5000MHz	-42.18	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range5:5000~12000MHz	-52.57	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range6:12000~18000MHz	-40.73	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:0.009~0.15MHz	-50.93	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:0.15~30MHz	-54.49	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range3:30~1000MHz	-50.66	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range4:1000~5000MHz	-42.32	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range5:5000~12000MHz	-53.21	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range6:12000~18000MHz	-40.37	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-49.61	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-54.98	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-50.31	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-42.4	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-52.79	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-40.7	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:0.009~0.15MHz	-49.56	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:0.15~30MHz	-54.65	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range3:30~1000MHz	-50.21	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range4:1000~5000MHz	-42.23	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range5:5000~12000MHz	-52.24	PASS

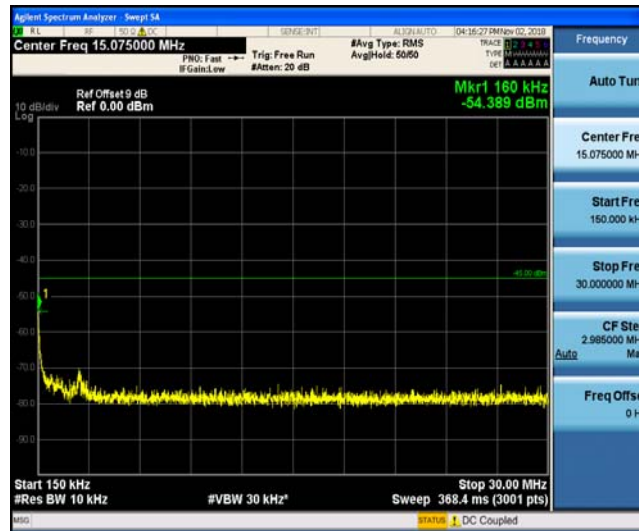
Band7	5MHz	16QAM	21425	1RB#0	Range6:12000~18000MHz	-40.66	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:0.009~0.15MHz	-49.08	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:0.15~30MHz	-54.24	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range3:30~1000MHz	-50.49	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range4:1000~5000MHz	-42.46	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range5:5000~12000MHz	-51.9	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range6:12000~18000MHz	-40.23	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-49.08	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-53.6	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-50.67	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-42.5	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-50.52	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-40.64	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:0.009~0.15MHz	-50.52	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:0.15~30MHz	-52.53	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range3:30~1000MHz	-50.65	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range4:1000~5000MHz	-42.3	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range5:5000~12000MHz	-49.89	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range6:12000~18000MHz	-40.56	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:0.009~0.15MHz	-49.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:0.15~30MHz	-53.56	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range3:30~1000MHz	-49.19	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range4:1000~5000MHz	-42.45	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range5:5000~12000MHz	-50.85	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range6:12000~18000MHz	-40.62	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-49.16	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-53.99	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-50.17	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-42.53	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-49.8	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-40.55	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:0.009~0.15MHz	-49.71	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:0.15~30MHz	-54.34	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range3:30~1000MHz	-50.62	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range4:1000~5000MHz	-42.44	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range5:5000~12000MHz	-53.35	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range6:12000~18000MHz	-40.66	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:0.009~0.15MHz	-50.91	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:0.15~30MHz	-54.52	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range3:30~1000MHz	-50.32	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range4:1000~5000MHz	-42.35	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range5:5000~12000MHz	-53.29	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range6:12000~18000MHz	-40.54	PASS

Band7	15MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-49.48	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-54.3	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-50.42	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-42.4	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-51.72	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-40.55	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:0.009~0.15MHz	-48.89	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:0.15~30MHz	-54.73	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range3:30~1000MHz	-50.31	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range4:1000~5000MHz	-42.43	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range5:5000~12000MHz	-50.05	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range6:12000~18000MHz	-40.67	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:0.009~0.15MHz	-47.81	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:0.15~30MHz	-53.44	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range3:30~1000MHz	-50.56	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range4:1000~5000MHz	-42.5	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range5:5000~12000MHz	-52.93	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range6:12000~18000MHz	-40.65	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-49.02	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-53.72	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-49.93	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-42.44	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-52.08	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-40.7	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:0.009~0.15MHz	-48.81	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:0.15~30MHz	-53.86	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range3:30~1000MHz	-50	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range4:1000~5000MHz	-42.14	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range5:5000~12000MHz	-50.51	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range6:12000~18000MHz	-40.67	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:0.009~0.15MHz	-49.5	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:0.15~30MHz	-54.71	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range3:30~1000MHz	-50.33	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range4:1000~5000MHz	-42.39	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range5:5000~12000MHz	-53.29	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range6:12000~18000MHz	-40.65	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:0.009~0.15MHz	-50.22	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:0.15~30MHz	-54.34	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range3:30~1000MHz	-50.51	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range4:1000~5000MHz	-42.58	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range5:5000~12000MHz	-48.21	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range6:12000~18000MHz	-40.66	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:0.009~0.15MHz	-51.25	PASS

Band7	20MHz	QPSK	21350	1RB#0	Range2:0.15~30MHz	-54.28	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range3:30~1000MHz	-50.52	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range4:1000~5000MHz	-41.91	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range5:5000~12000MHz	-50.88	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range6:12000~18000MHz	-40.62	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:0.009~0.15MHz	-49.91	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:0.15~30MHz	-53.36	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range3:30~1000MHz	-50.65	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range4:1000~5000MHz	-42.52	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range5:5000~12000MHz	-53.37	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range6:12000~18000MHz	-40.57	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:0.009~0.15MHz	-50.97	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:0.15~30MHz	-55.13	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range3:30~1000MHz	-50.31	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range4:1000~5000MHz	-42.43	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range5:5000~12000MHz	-48.64	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range6:12000~18000MHz	-40.67	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:0.009~0.15MHz	-50.83	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:0.15~30MHz	-56.15	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range3:30~1000MHz	-50.79	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range4:1000~5000MHz	-42.32	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range5:5000~12000MHz	-51.06	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range6:12000~18000MHz	-40.64	PASS

Test Graphs





Band7_5MHz_QPSK_20775_1RB#0



Band7_5MHz_QPSK_20775_1RB#0



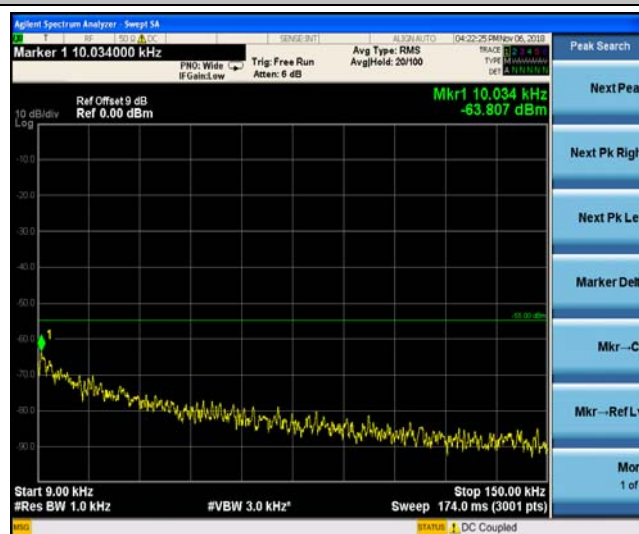
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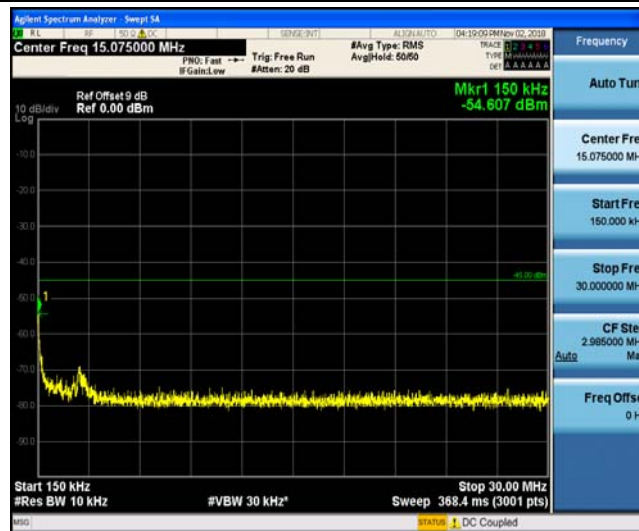
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Band7_5MHz_QPSK_21100_1RB#0



Band7_5MHz_QPSK_21100_1RB#0



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Band7_5MHz_QPSK_21100_1RB#0



Band7_5MHz_QPSK_21100_1RB#0



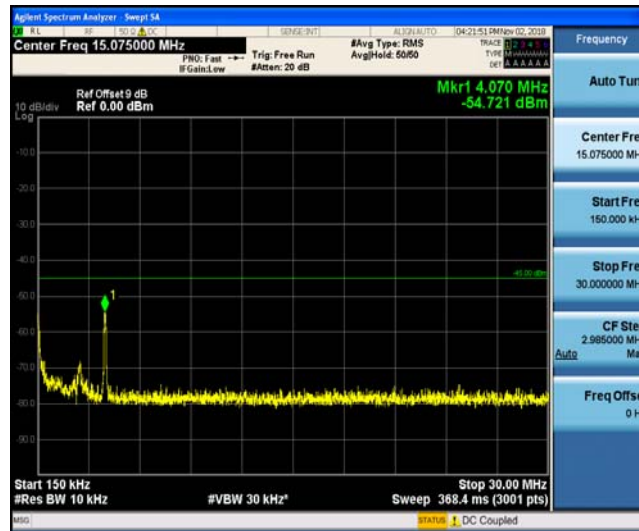
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Band7_5MHz_QPSK_21425_1RB#0



Band7_5MHz_QPSK_21425_1RB#0



Band7_5MHz_QPSK_21425_1RB#0



Band7_5MHz_QPSK_21425_1RB#0



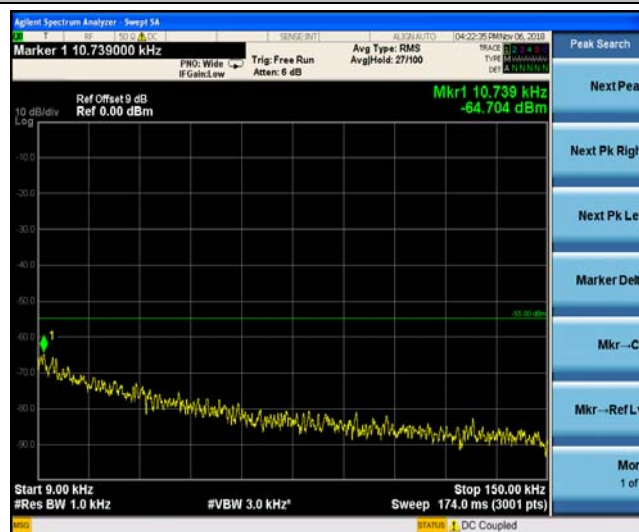
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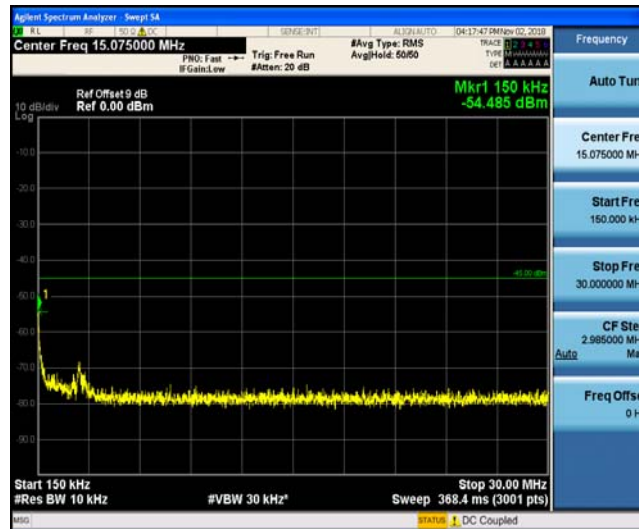
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Band7_5MHz_16QAM_20775_1RB#0



Band7_5MHz_16QAM_20775_1RB#0



Band7_5MHz_16QAM_20775_1RB#0



Band7_5MHz_16QAM_20775_1RB#0



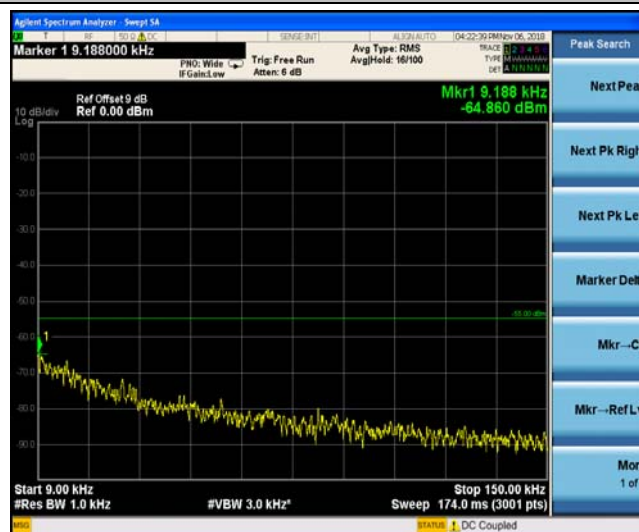
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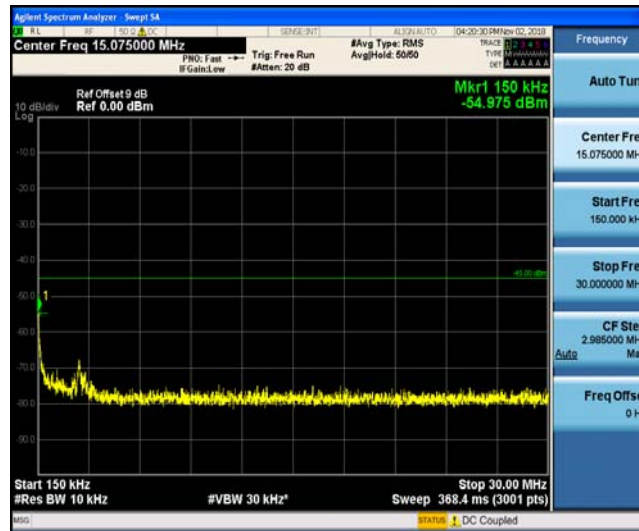
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Band7_5MHz_16QAM_21100_1RB#0



Band7_5MHz_16QAM_21100_1RB#0



Band7_5MHz_16QAM_21100_1RB#0



Band7_5MHz_16QAM_21100_1RB#0



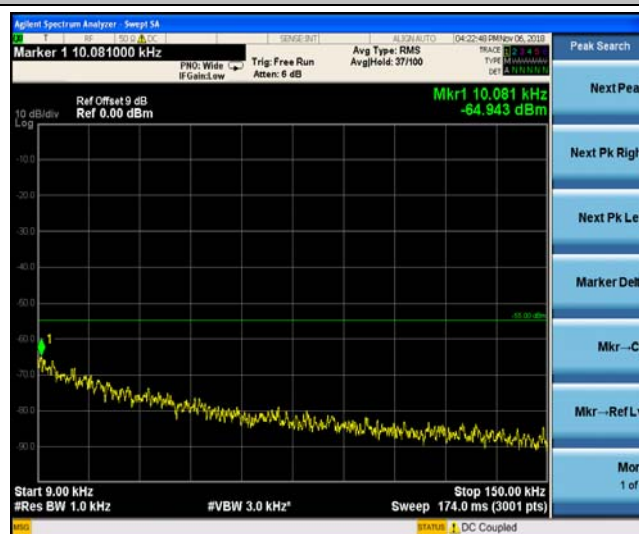
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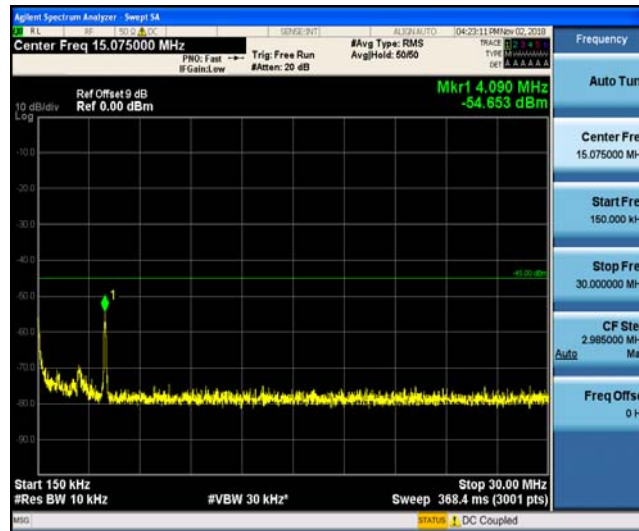
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Band7_5MHz_16QAM_21425_1RB#0



Band7_5MHz_16QAM_21425_1RB#0



Band7_5MHz_16QAM_21425_1RB#0



Band7_5MHz_16QAM_21425_1RB#0



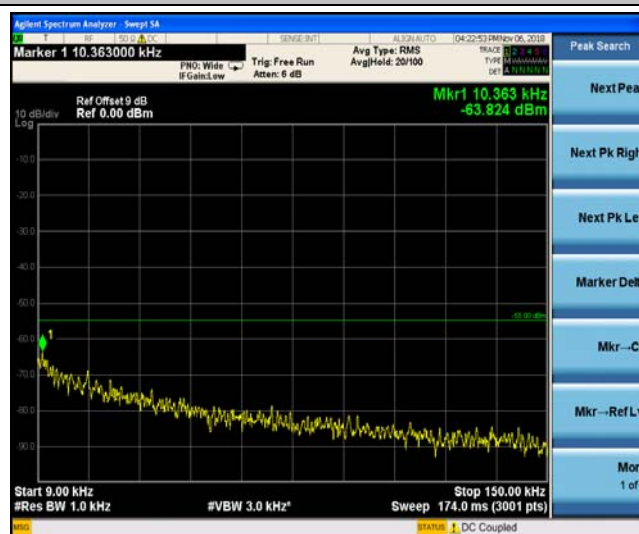
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Band7_5MHz_16QAM_21425_1RB#0



Band7_10MHz_QPSK_20800_1RB#0



Band7_10MHz_QPSK_20800_1RB#0