





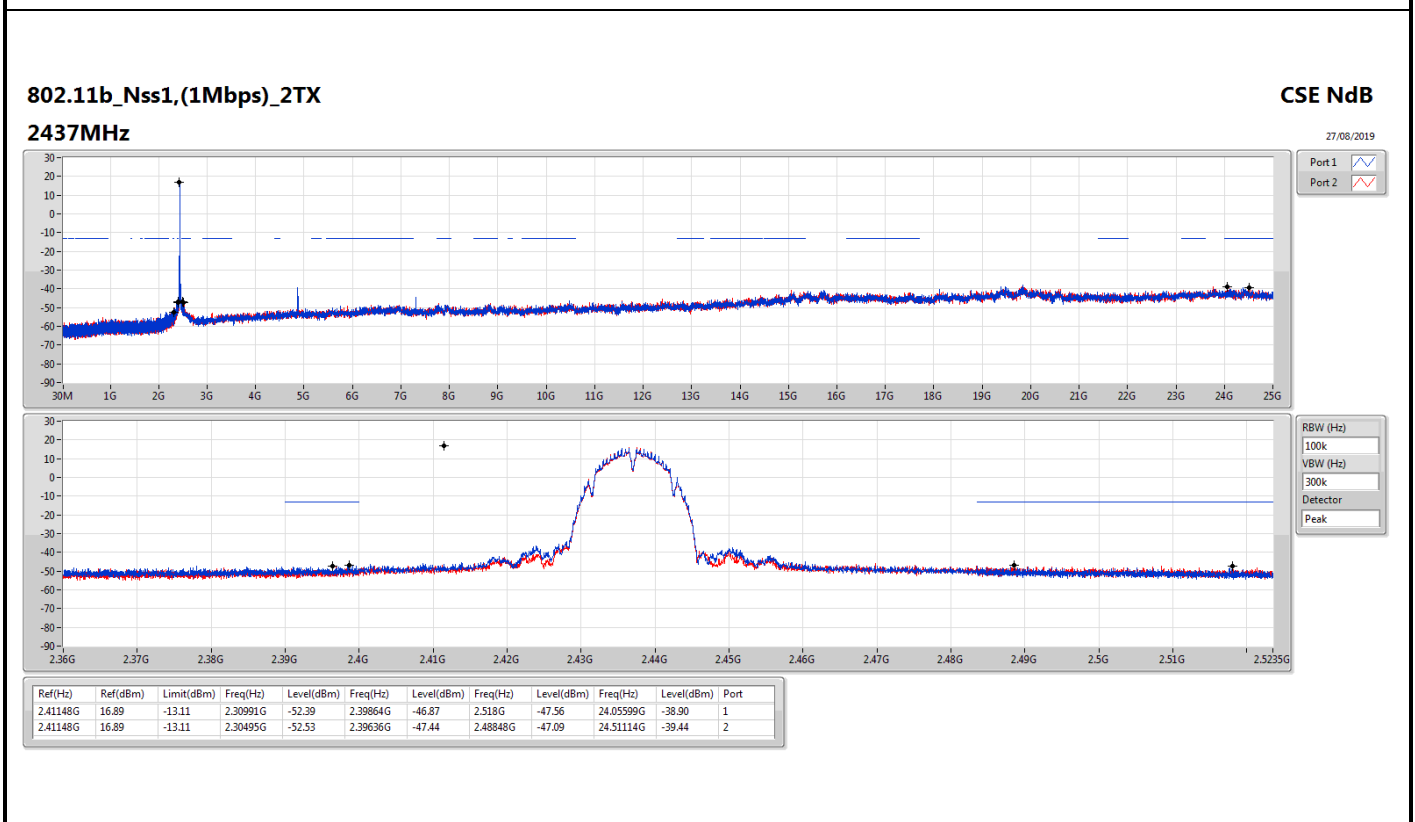
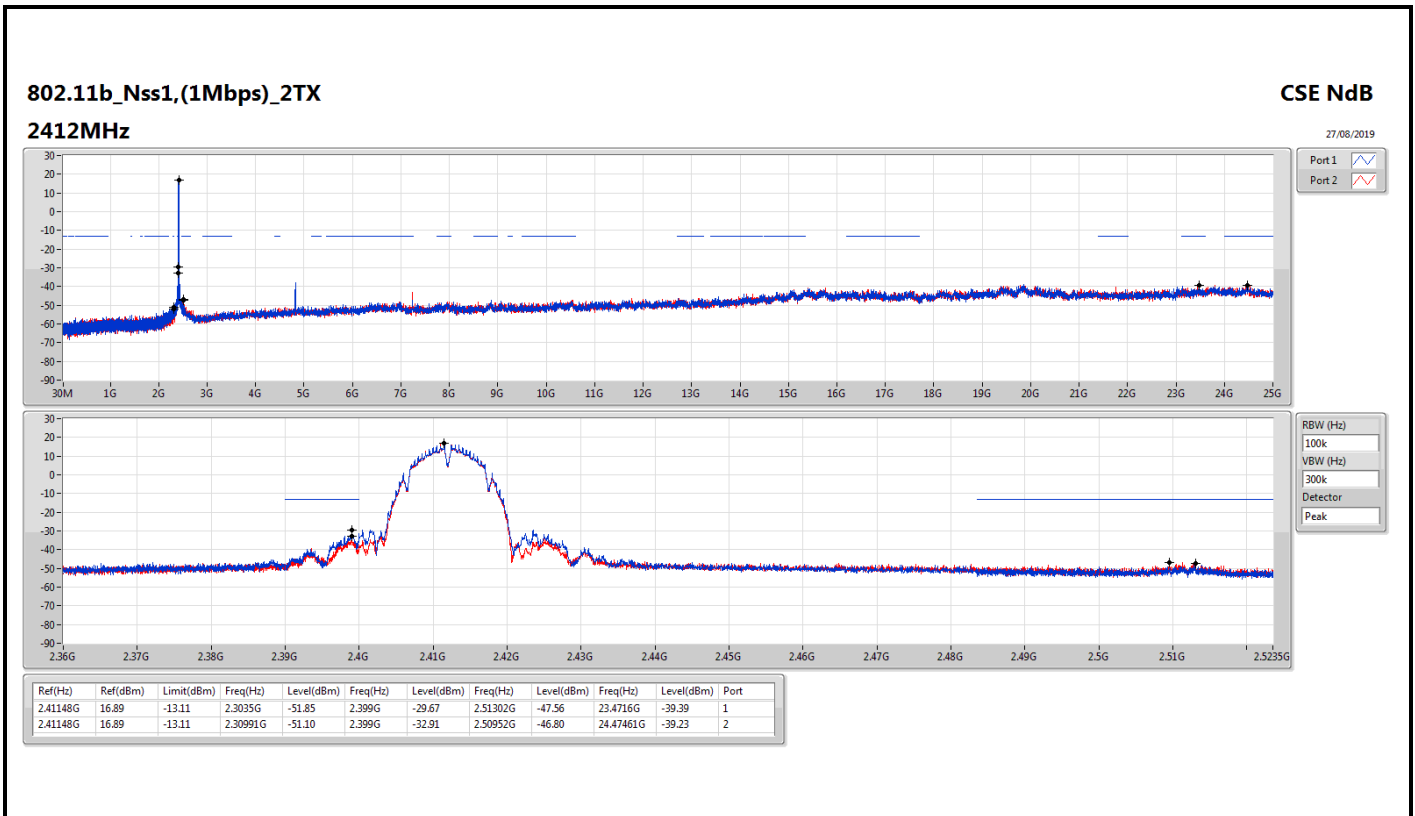
**Summary**

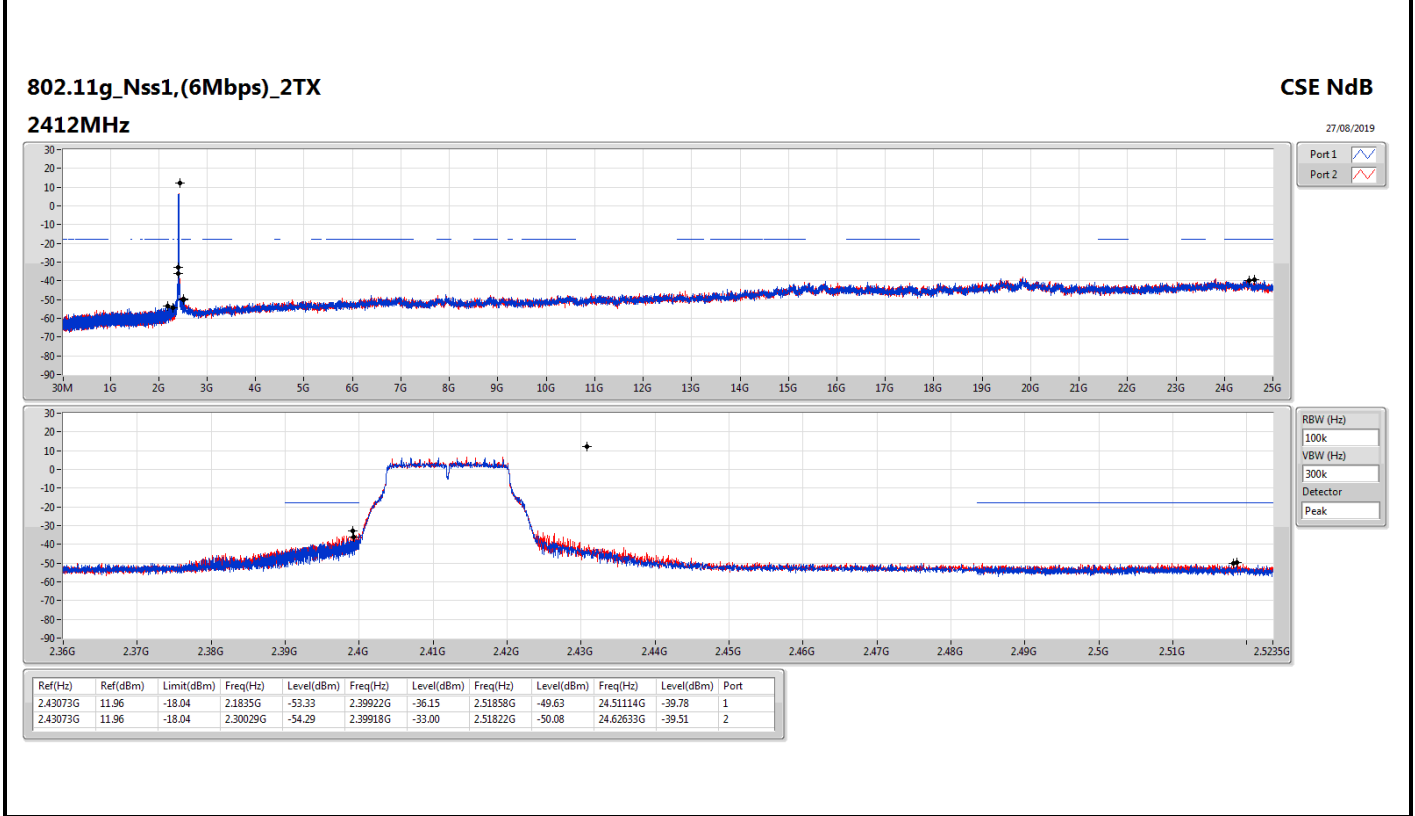
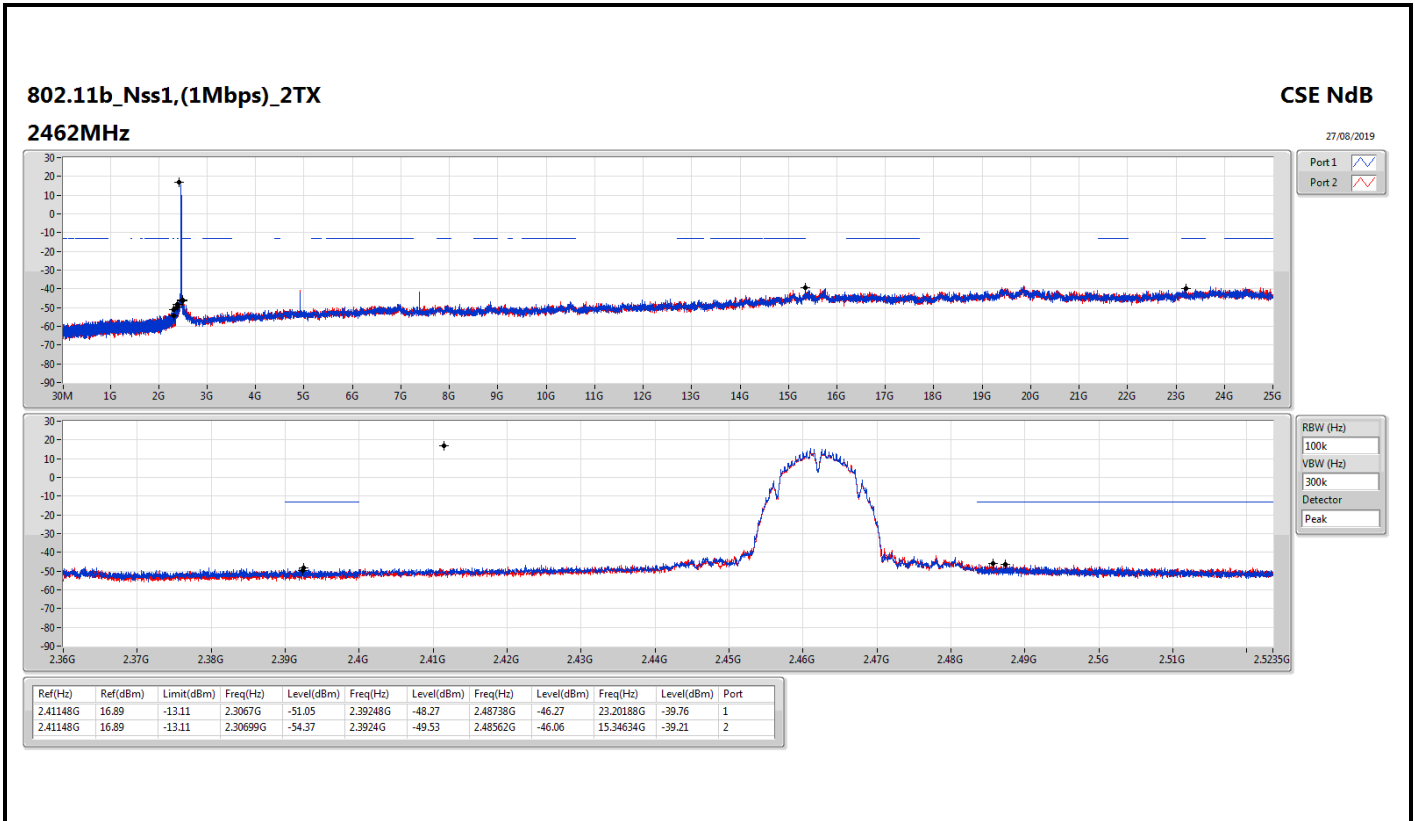
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.41148G	16.89	-13.11	2.3035G	-51.85	2.399G	-29.67	2.51302G	-47.56	23.4716G	-39.39	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43073G	11.96	-18.04	2.30029G	-54.29	2.39918G	-33.00	2.51822G	-50.08	24.62633G	-39.51	2
VHT20_Nss2,(MCS0)_2TX	Pass	2.442G	11.78	-18.22	2.30466G	-52.19	2.3998G	-38.74	2.48508G	-44.92	23.42103G	-40.25	1
VHT40_Nss2,(MCS0)_2TX	Pass	2.442G	3.33	-26.67	2.30025G	-54.16	2.39444G	-41.07	2.48566G	-50.70	24.66345G	-38.94	1
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	2.4395G	11.77	-18.23	2.30961G	-52.78	2.39924G	-35.42	2.4847G	-40.57	24.26109G	-40.28	1
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	2.43449G	3.33	-26.67	2.30311G	-50.89	2.3954G	-39.28	2.48646G	-50.37	24.08571G	-37.82	1



**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.41148G	16.89	-13.11	2.3035G	-51.85	2.399G	-29.67	2.51302G	-47.56	23.4716G	-39.39	1
2412MHz_TnomVnom	Pass	2.41148G	16.89	-13.11	2.30991G	-51.10	2.399G	-32.91	2.50952G	-46.80	24.47461G	-39.23	2
2437MHz_TnomVnom	Pass	2.41148G	16.89	-13.11	2.30991G	-52.39	2.39864G	-46.87	2.518G	-47.56	24.05599G	-38.90	1
2437MHz_TnomVnom	Pass	2.41148G	16.89	-13.11	2.30495G	-52.53	2.39636G	-47.44	2.48848G	-47.09	24.51114G	-39.44	2
2462MHz_TnomVnom	Pass	2.41148G	16.89	-13.11	2.3067G	-51.05	2.39248G	-48.27	2.48738G	-46.27	23.20188G	-39.76	1
2462MHz_TnomVnom	Pass	2.41148G	16.89	-13.11	2.30699G	-54.37	2.3924G	-49.53	2.48562G	-46.06	15.34634G	-39.21	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43073G	11.96	-18.04	2.1835G	-53.33	2.39922G	-36.15	2.51858G	-49.63	24.51114G	-39.78	1
2412MHz_TnomVnom	Pass	2.43073G	11.96	-18.04	2.30029G	-54.29	2.39918G	-33.00	2.51822G	-50.08	24.62633G	-39.51	2
2437MHz_TnomVnom	Pass	2.43073G	11.96	-18.04	2.3035G	-52.26	2.39918G	-37.61	2.48638G	-42.30	24.4409G	-40.15	1
2437MHz_TnomVnom	Pass	2.43073G	11.96	-18.04	2.30932G	-52.92	2.39854G	-37.61	2.48386G	-41.40	24.44933G	-39.56	2
2462MHz_TnomVnom	Pass	2.43073G	11.96	-18.04	2.18671G	-54.47	2.39958G	-49.72	2.48396G	-45.44	24.46056G	-39.32	1
2462MHz_TnomVnom	Pass	2.43073G	11.96	-18.04	1.98429G	-55.17	2.39762G	-50.34	2.48416G	-43.90	24.4409G	-39.52	2
VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.442G	11.78	-18.22	2.30466G	-53.14	2.39998G	-41.04	2.49576G	-50.94	23.5896G	-39.90	1
2412MHz_TnomVnom	Pass	2.442G	11.78	-18.22	2.30641G	-54.51	2.39988G	-41.16	2.48806G	-50.69	24.14027G	-40.12	2
2437MHz_TnomVnom	Pass	2.442G	11.78	-18.22	2.30466G	-52.19	2.3998G	-38.74	2.48508G	-44.92	23.42103G	-40.25	1
2437MHz_TnomVnom	Pass	2.442G	11.78	-18.22	2.3035G	-53.41	2.39732G	-39.29	2.48412G	-45.50	24.48866G	-39.71	2
2462MHz_TnomVnom	Pass	2.442G	11.78	-18.22	2.1503G	-54.16	2.3959G	-51.52	2.49486G	-50.48	24.73871G	-39.83	1
2462MHz_TnomVnom	Pass	2.442G	11.78	-18.22	2.10341G	-53.86	2.39842G	-51.87	2.49186G	-49.05	24.53642G	-39.27	2
VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.442G	3.33	-26.67	2.30025G	-54.16	2.39444G	-41.07	2.48566G	-50.70	24.66345G	-38.94	1
2422MHz_TnomVnom	Pass	2.442G	3.33	-26.67	2.30769G	-53.53	2.39952G	-42.77	2.51478G	-49.77	24.48957G	-39.57	2
2437MHz_TnomVnom	Pass	2.442G	3.33	-26.67	2.30197G	-52.06	2.39544G	-41.09	2.48618G	-47.94	24.48677G	-39.39	1
2437MHz_TnomVnom	Pass	2.442G	3.33	-26.67	2.30025G	-53.66	2.39952G	-43.35	2.48402G	-47.93	24.4447G	-39.20	2
2452MHz_TnomVnom	Pass	2.442G	3.33	-26.67	2.30741G	-51.89	2.39852G	-48.31	2.49178G	-46.75	24.43909G	-40.63	1
2452MHz_TnomVnom	Pass	2.442G	3.33	-26.67	2.30054G	-52.93	2.39484G	-49.05	2.48778G	-45.46	24.2652G	-39.44	2
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.4395G	11.77	-18.23	2.30292G	-54.23	2.39986G	-37.87	2.521G	-51.05	24.34256G	-39.61	1
2412MHz_TnomVnom	Pass	2.4395G	11.77	-18.23	2.14593G	-54.18	2.39964G	-39.37	2.5141G	-50.23	23.13445G	-39.69	2
2437MHz_TnomVnom	Pass	2.4395G	11.77	-18.23	2.30961G	-52.78	2.39924G	-35.42	2.4847G	-40.57	24.26109G	-40.28	1
2437MHz_TnomVnom	Pass	2.4395G	11.77	-18.23	2.03089G	-52.98	2.39676G	-38.63	2.48746G	-41.00	23.45474G	-39.83	2
2462MHz_TnomVnom	Pass	2.4395G	11.77	-18.23	2.01662G	-53.67	2.39842G	-51.19	2.4842G	-44.41	24.08408G	-39.25	1
2462MHz_TnomVnom	Pass	2.4395G	11.77	-18.23	2.30641G	-53.46	2.3973G	-51.92	2.48408G	-44.29	24.40718G	-39.26	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43449G	3.33	-26.67	2.30311G	-50.89	2.3954G	-39.28	2.48646G	-50.37	24.08571G	-37.82	1
2422MHz_TnomVnom	Pass	2.43449G	3.33	-26.67	2.30826G	-53.47	2.39852G	-39.61	2.51818G	-49.26	24.31849G	-40.51	2
2437MHz_TnomVnom	Pass	2.43449G	3.33	-26.67	2.3034G	-53.86	2.39924G	-41.78	2.48702G	-47.72	24.40263G	-39.65	1
2437MHz_TnomVnom	Pass	2.43449G	3.33	-26.67	2.09129G	-54.05	2.3992G	-40.90	2.48386G	-44.41	24.35215G	-39.84	2
2452MHz_TnomVnom	Pass	2.43449G	3.33	-26.67	2.01085G	-53.73	2.39996G	-47.51	2.48538G	-41.77	23.47993G	-39.77	1
2452MHz_TnomVnom	Pass	2.43449G	3.33	-26.67	2.30283G	-54.62	2.39988G	-49.67	2.48854G	-43.32	24.5064G	-39.79	2





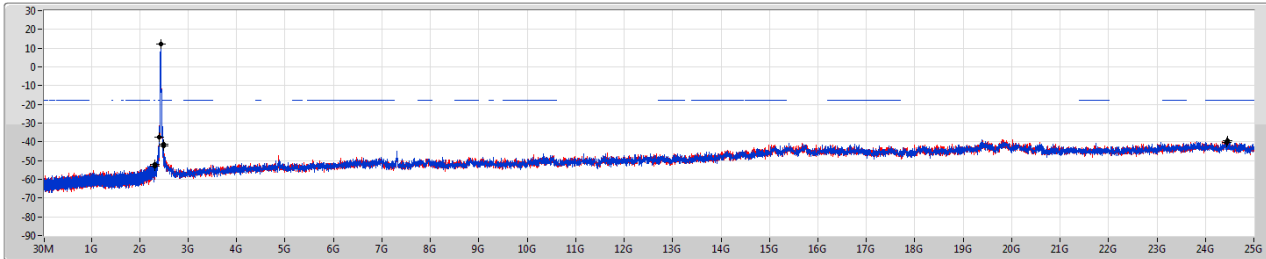


802.11g\_Nss1,(6Mbps)\_2TX

2437MHz

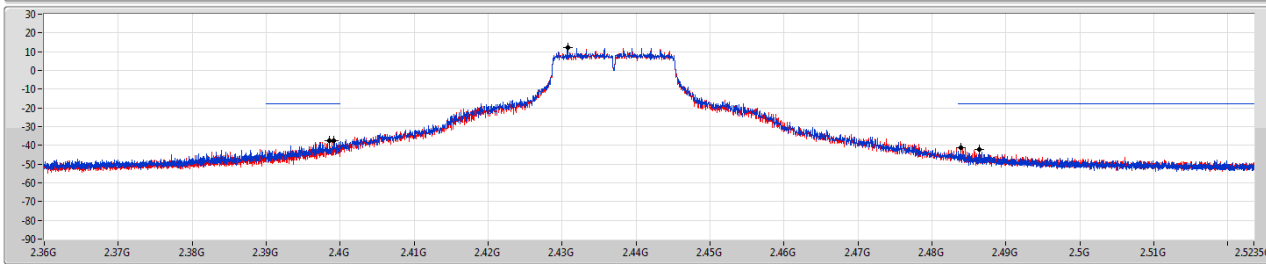
CSE NdB

27/08/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

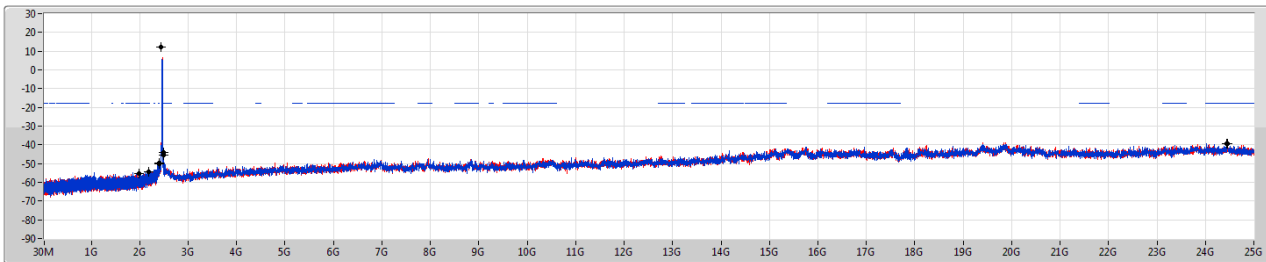
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	11.96	-18.04	2.3035G	-52.26	2.39918G	-37.61	2.48638G	-42.30	24.4409G	-40.15	1
2.43073G	11.96	-18.04	2.30932G	-52.92	2.39854G	-37.61	2.48386G	-41.40	24.44933G	-39.56	2

802.11g\_Nss1,(6Mbps)\_2TX

2462MHz

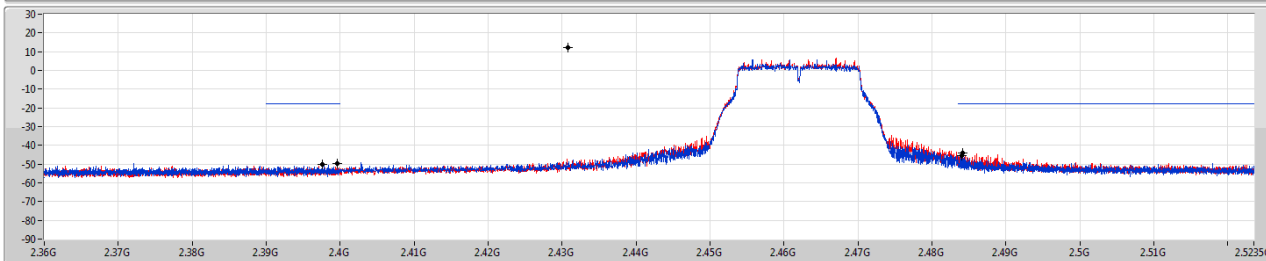
CSE NdB

27/08/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	11.96	-18.04	2.18671G	-54.47	2.39958G	-49.72	2.48396G	-45.44	24.46056G	-39.32	1
2.43073G	11.96	-18.04	1.98429G	-55.17	2.39762G	-50.34	2.48416G	-43.90	24.4409G	-39.52	2

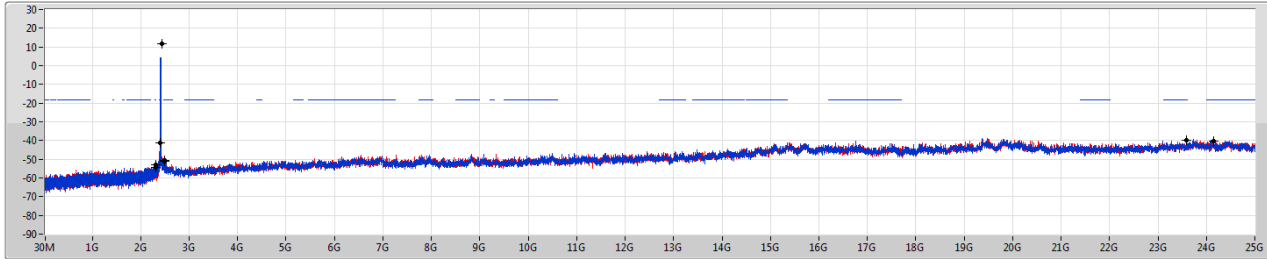


VHT20\_Nss2,(MCS0)\_2TX

CSE NdB

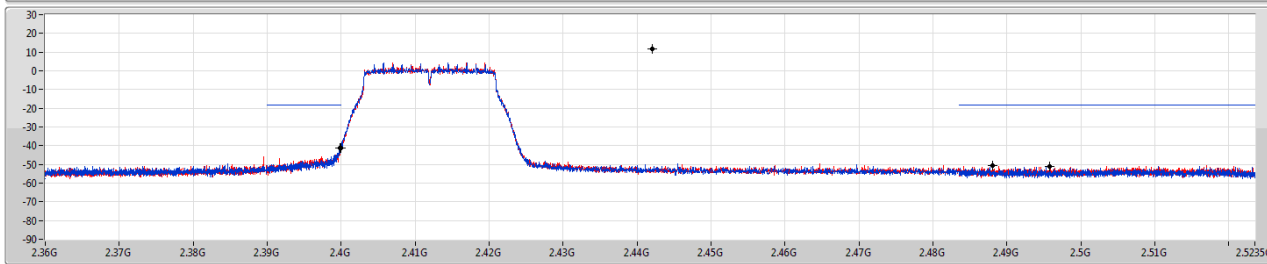
2412MHz

27/08/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

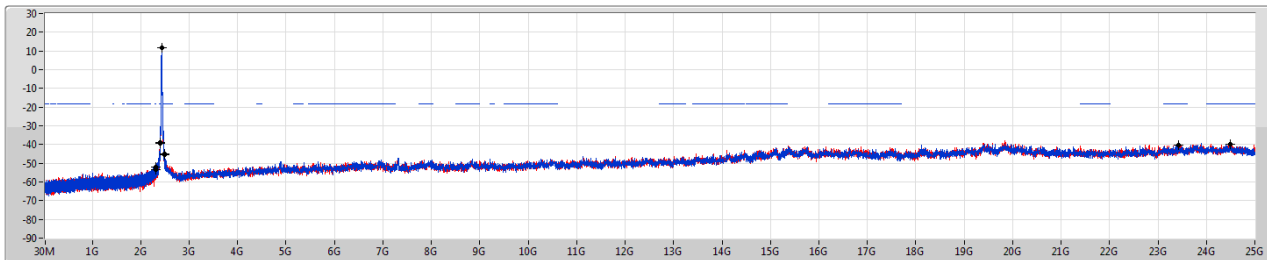
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	11.78	-18.22	2.30466G	-53.14	2.39998G	-41.04	2.49576G	-50.94	23.5896G	-39.90	1
2.442G	11.78	-18.22	2.30641G	-54.51	2.39988G	-41.16	2.48806G	-50.69	24.14027G	-40.12	2

VHT20\_Nss2,(MCS0)\_2TX

CSE NdB

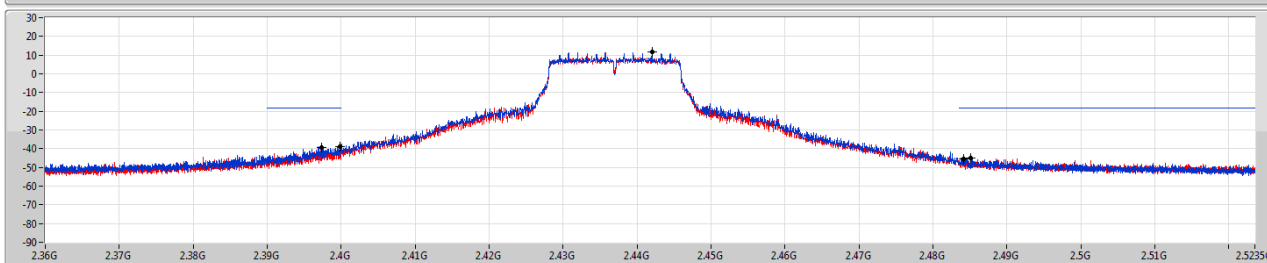
2437MHz

27/08/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	11.78	-18.22	2.30466G	-52.19	2.3998G	-38.74	2.48508G	-44.92	23.42103G	-40.25	1
2.442G	11.78	-18.22	2.3035G	-53.41	2.39732G	-39.29	2.48412G	-45.50	24.48866G	-39.71	2

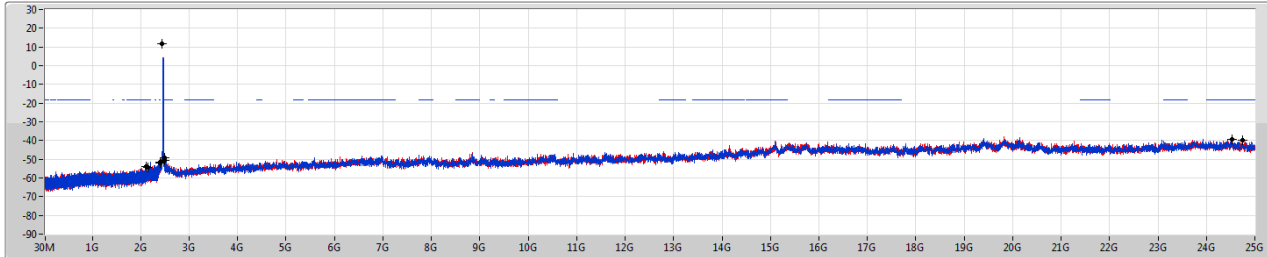


VHT20\_Nss2,(MCS0)\_2TX

CSE NdB

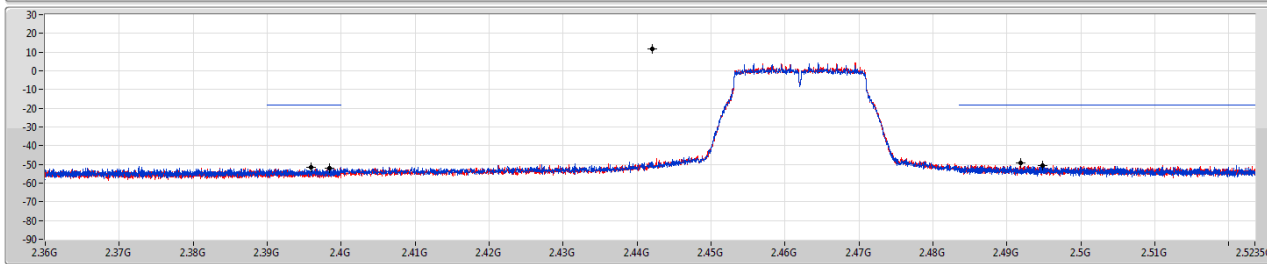
2462MHz

27/08/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

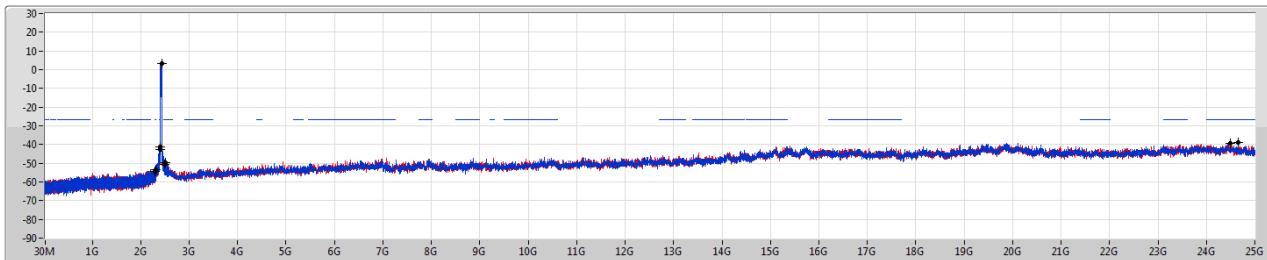
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2.442G	11.78	-18.22	2.1503G	-54.16	2.3959G	-51.52	2.49486G	-50.48	24.73871G	-39.83	1
2.442G	11.78	-18.22	2.10341G	-53.86	2.39842G	-51.87	2.49186G	-49.05	24.53642G	-39.27	2

VHT40\_Nss2,(MCS0)\_2TX

CSE NdB

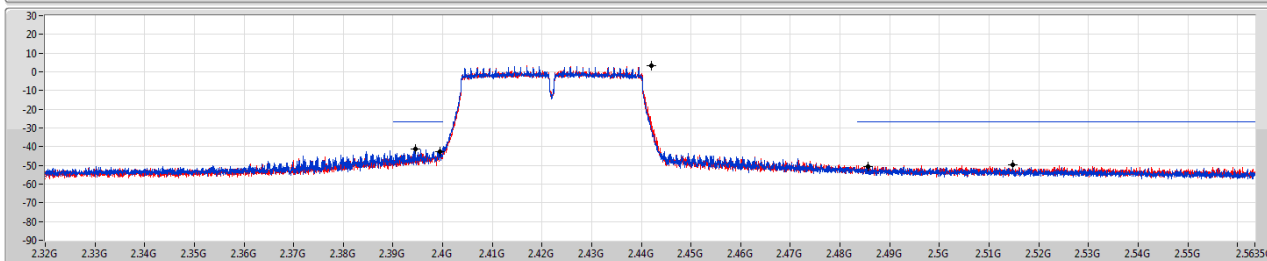
2422MHz

27/08/2019



Port 1

Port 2

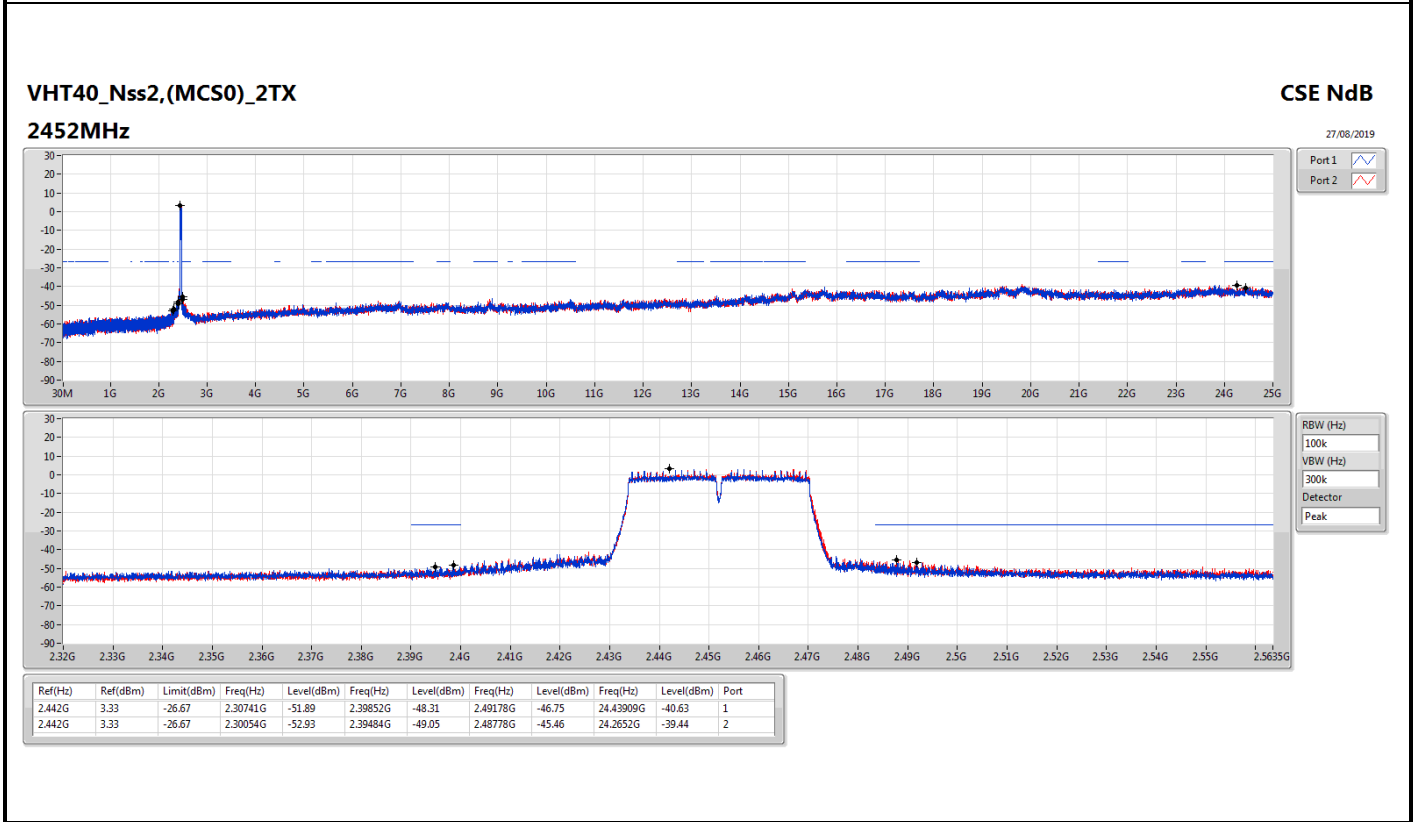
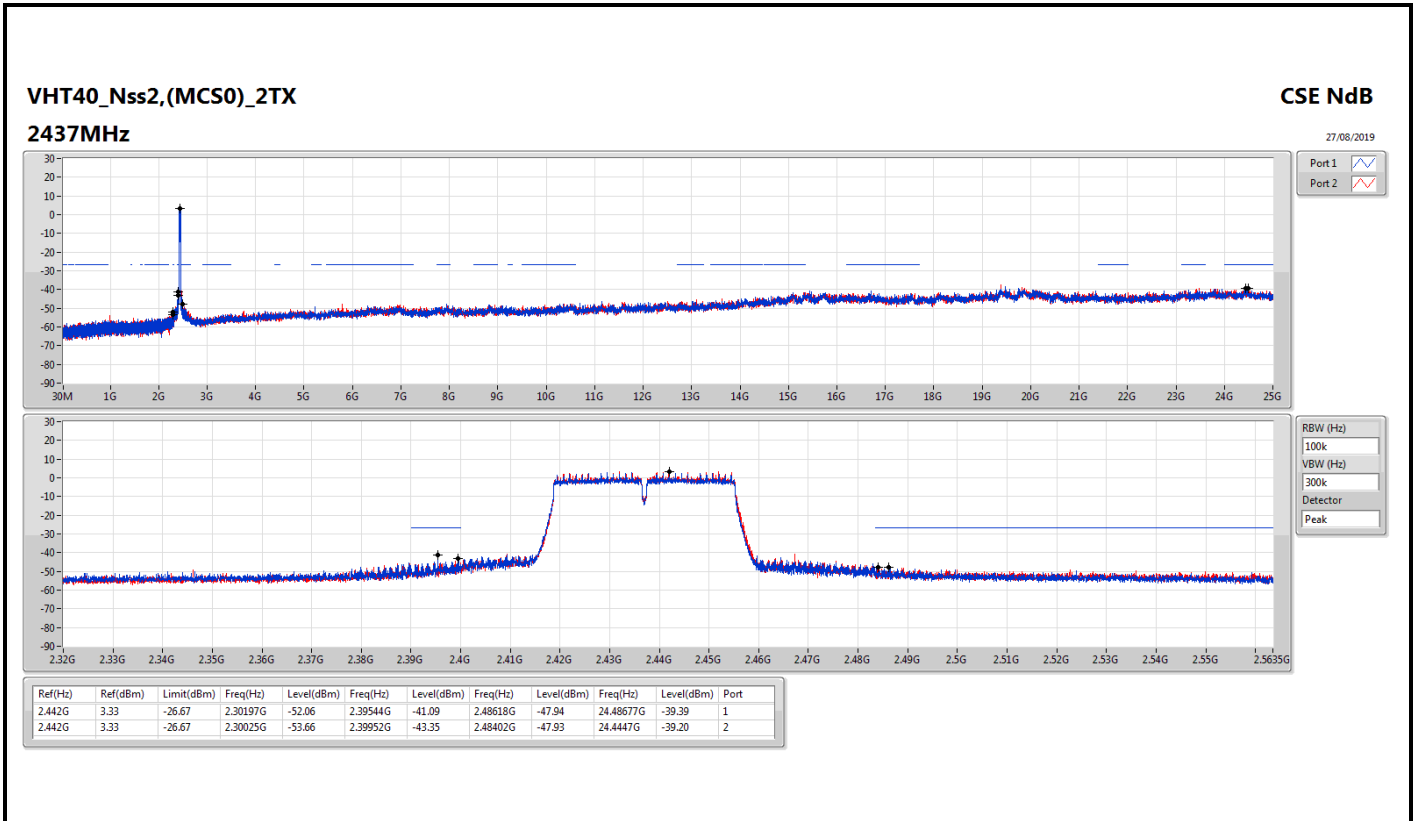


RBW (Hz)

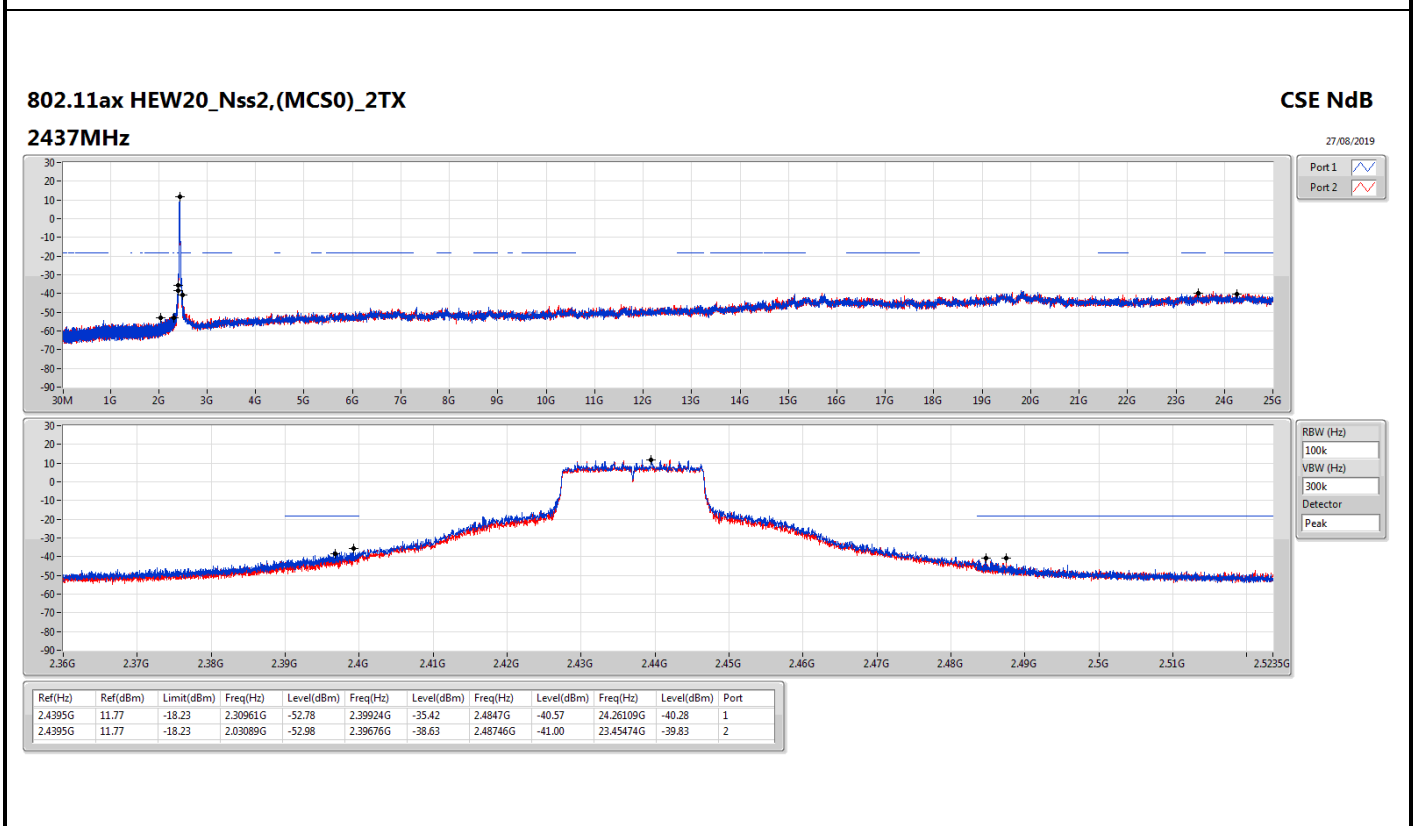
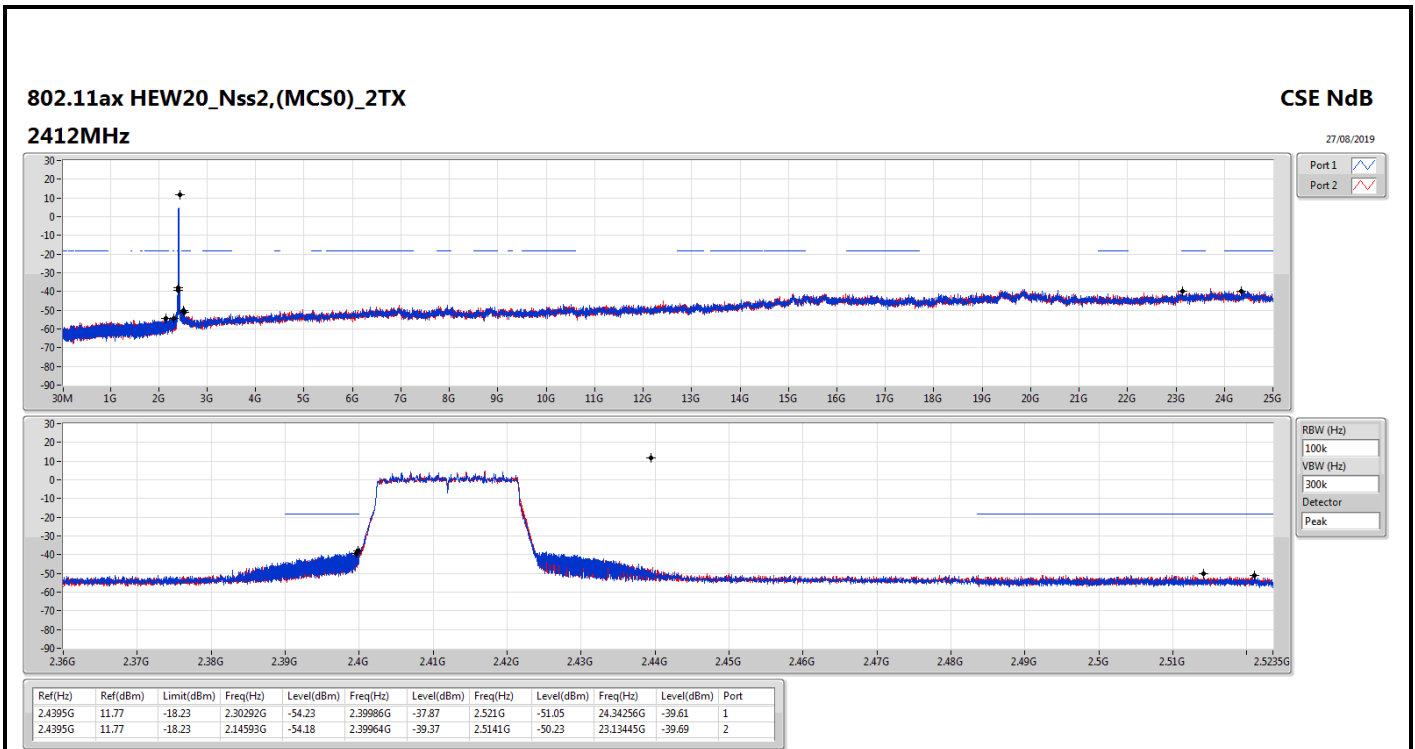
VBW (Hz)

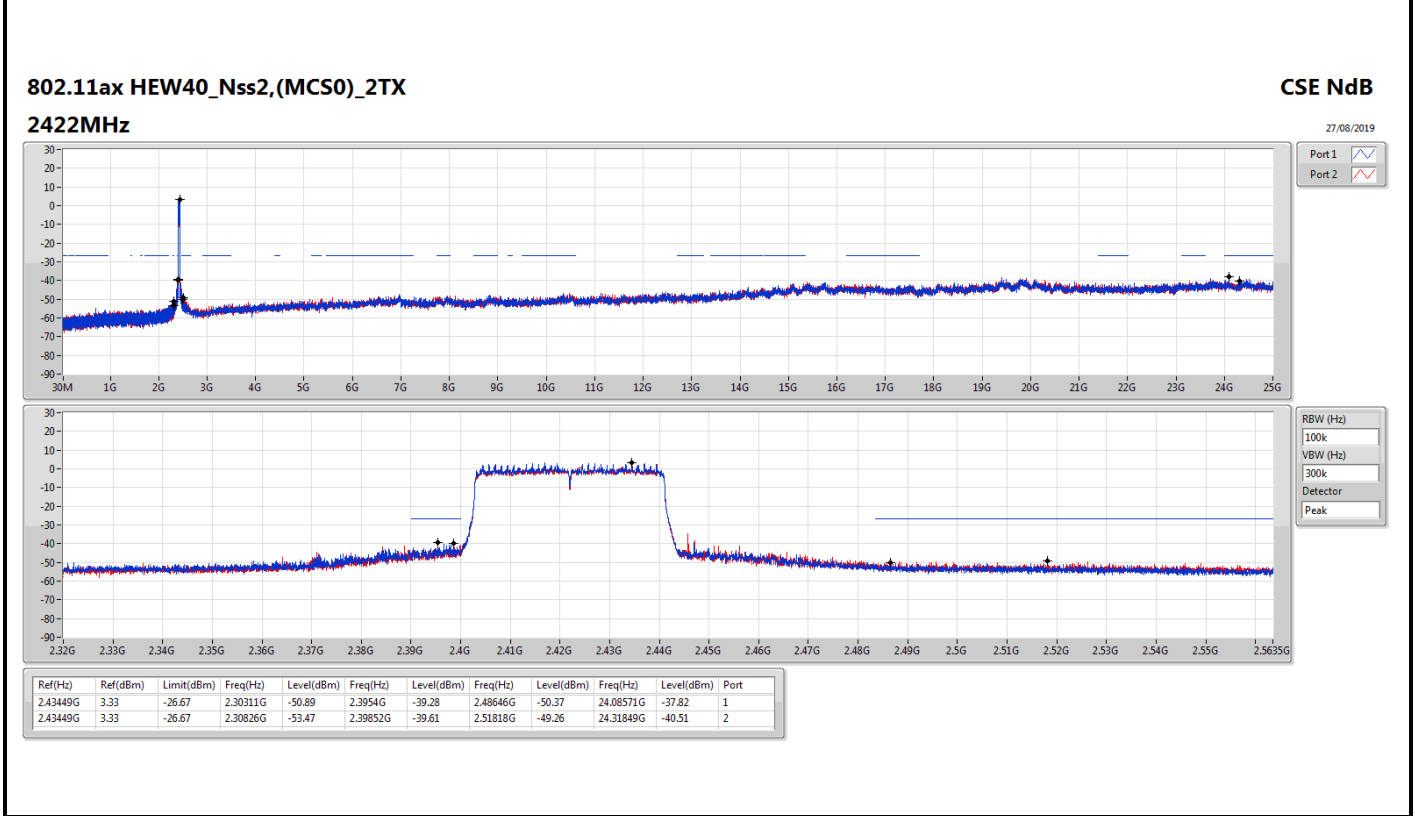
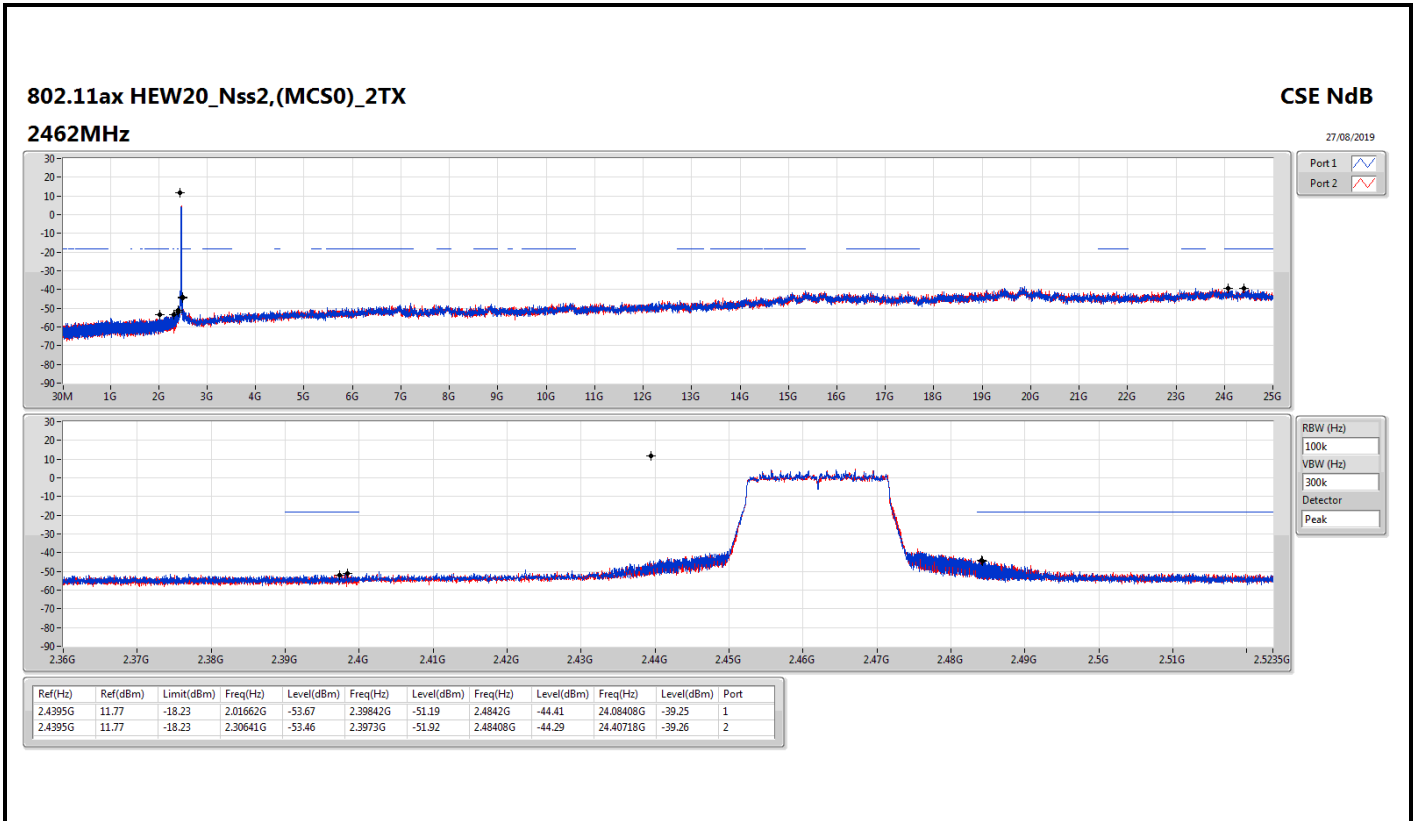
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	3.33	-26.67	2.30025G	-54.16	2.39444G	-41.07	2.48566G	-50.70	24.66345G	-38.94	1
2.442G	3.33	-26.67	2.30769G	-53.53	2.39952G	-42.77	2.51478G	-49.77	24.48957G	-39.57	2









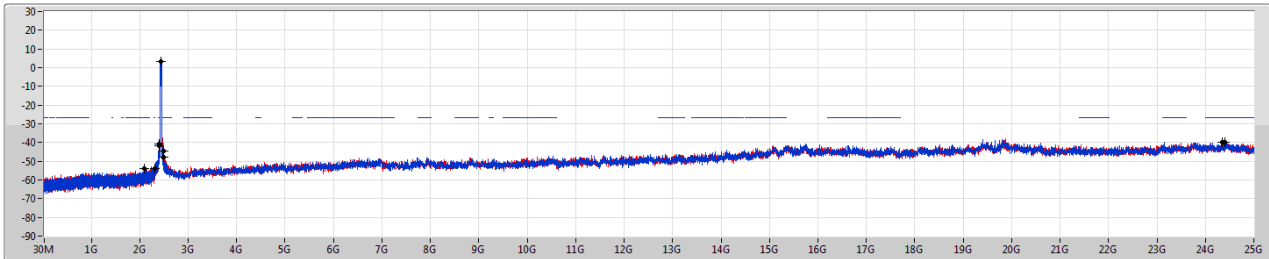


802.11ax HEW40\_Nss2,(MCS0)\_2TX

CSE NdB

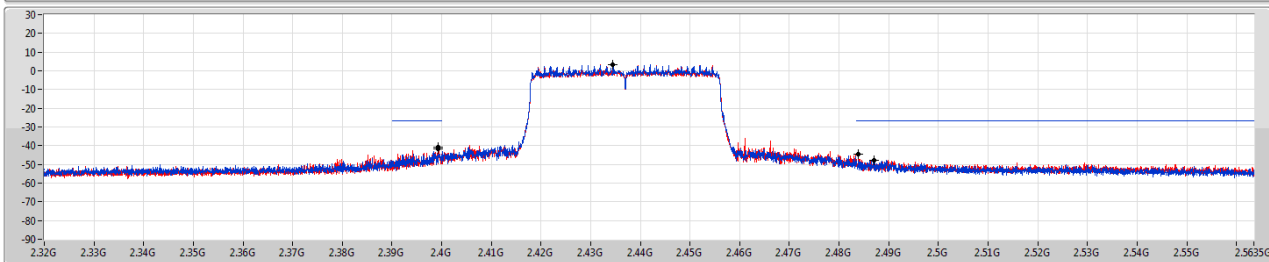
2437MHz

27/08/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

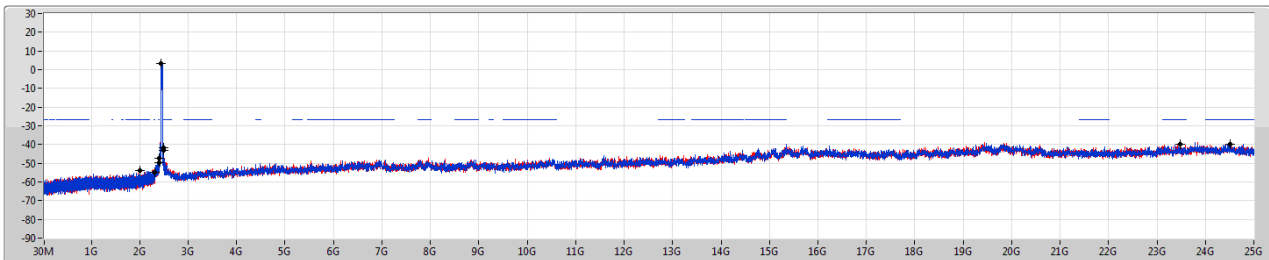
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	3.33	-26.67	2.3034G	-53.86	2.39924G	-41.78	2.48702G	-47.72	24.40263G	-39.65	1
2.43449G	3.33	-26.67	2.09129G	-54.05	2.3992G	-40.90	2.48386G	-44.41	24.35215G	-39.84	2

802.11ax HEW40\_Nss2,(MCS0)\_2TX

CSE NdB

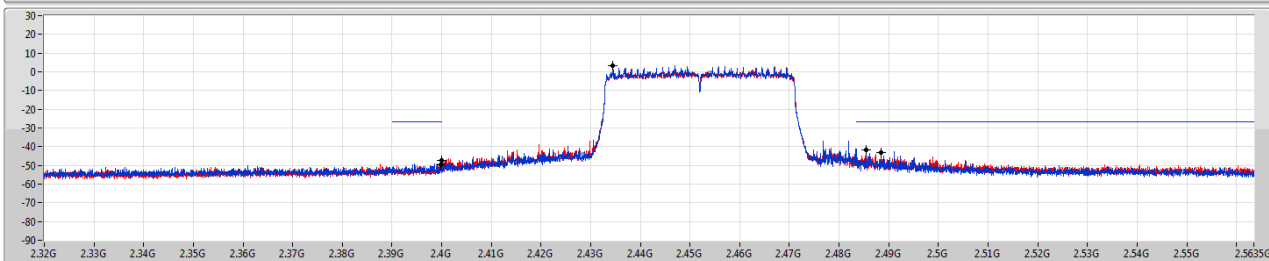
2452MHz

27/08/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	3.33	-26.67	2.01085G	-53.73	2.39906G	-47.51	2.48538G	-41.77	23.47993G	-39.77	1
2.43449G	3.33	-26.67	2.30283G	-54.62	2.39988G	-49.67	2.48854G	-43.32	24.5064G	-39.79	2



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43649G	17.24	-12.76	2.30699G	-50.80	2.39902G	-28.86	2.51106G	-47.90	24.53361G	-39.63	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.4395G	11.65	-18.35	2.30408G	-52.75	2.3993G	-36.13	2.50228G	-50.22	24.51395G	-39.72	1
VHT20_Nss1,(MCS0)_1TX	Pass	2.44196G	11.23	-18.77	2.19661G	-51.92	2.39984G	-39.25	2.48382G	-44.73	24.44933G	-38.70	1
VHT40_Nss1,(MCS0)_1TX	Pass	2.43198G	4.30	-25.70	2.30025G	-53.08	2.39964G	-44.96	2.48438G	-50.46	24.61017G	-39.48	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.43073G	11.27	-18.73	2.30961G	-54.58	2.3998G	-35.76	2.48444G	-50.70	24.44933G	-39.81	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.442G	4.27	-25.73	2.16428G	-54.03	2.3984G	-50.60	2.48634G	-45.33	24.17546G	-39.13	1

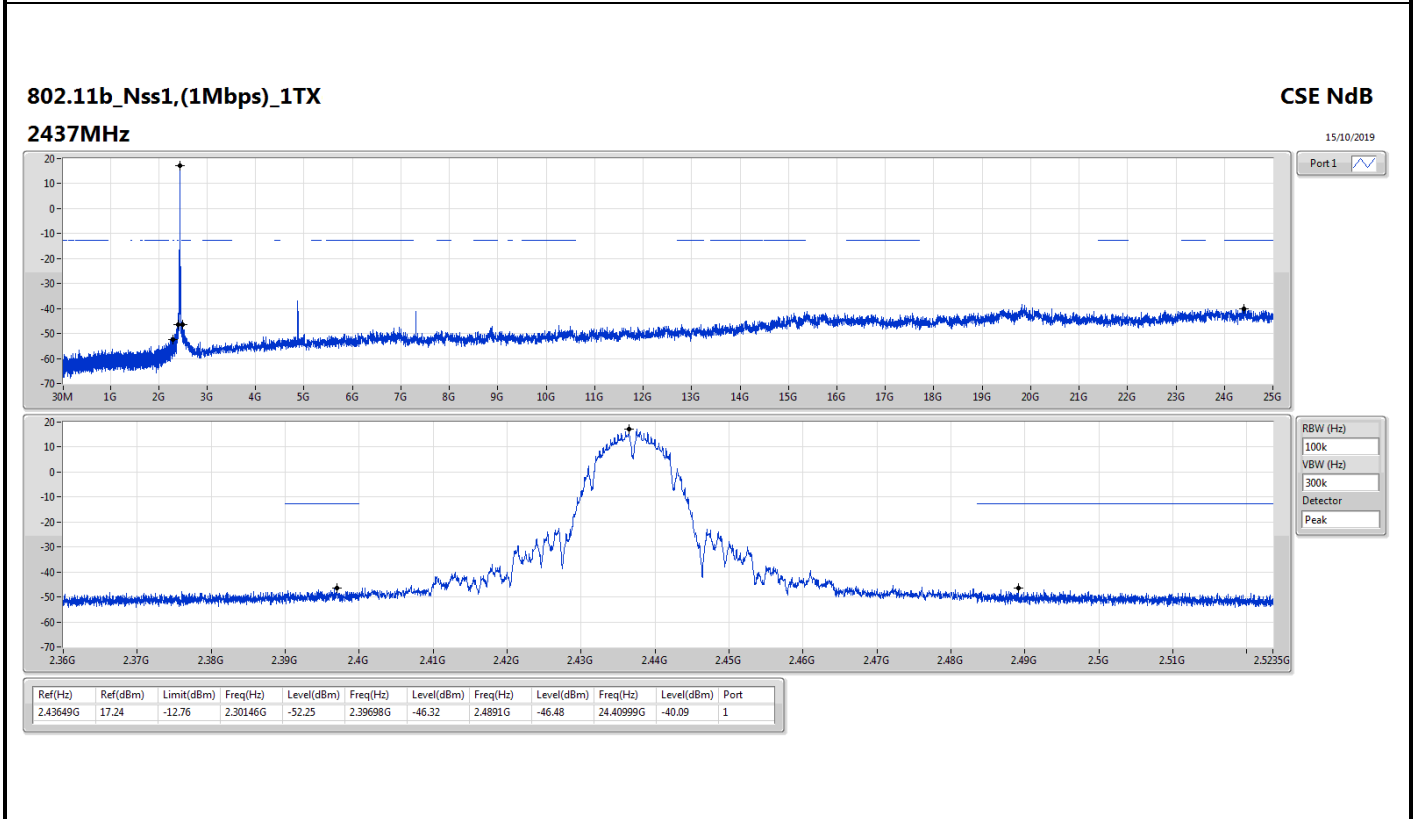
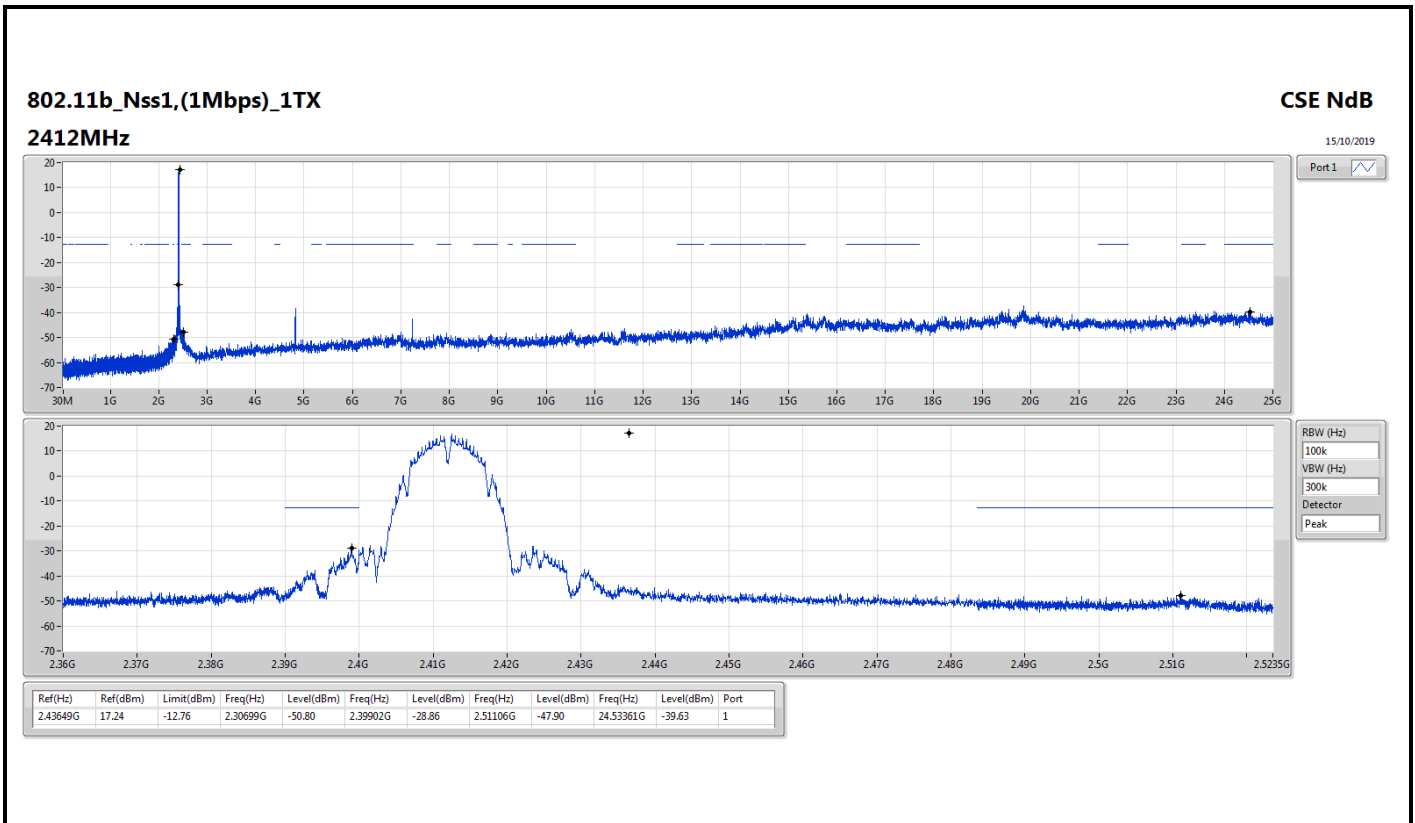


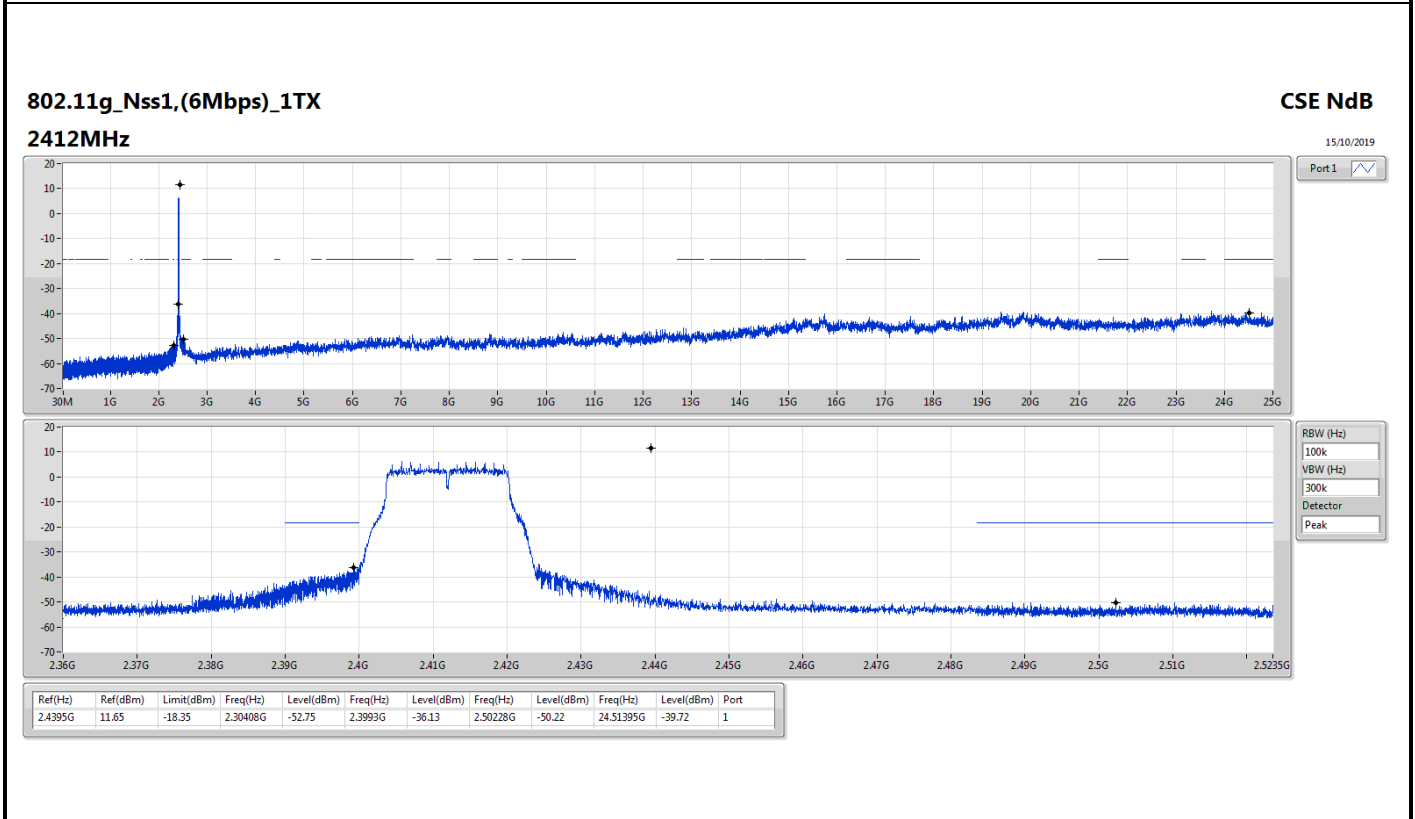
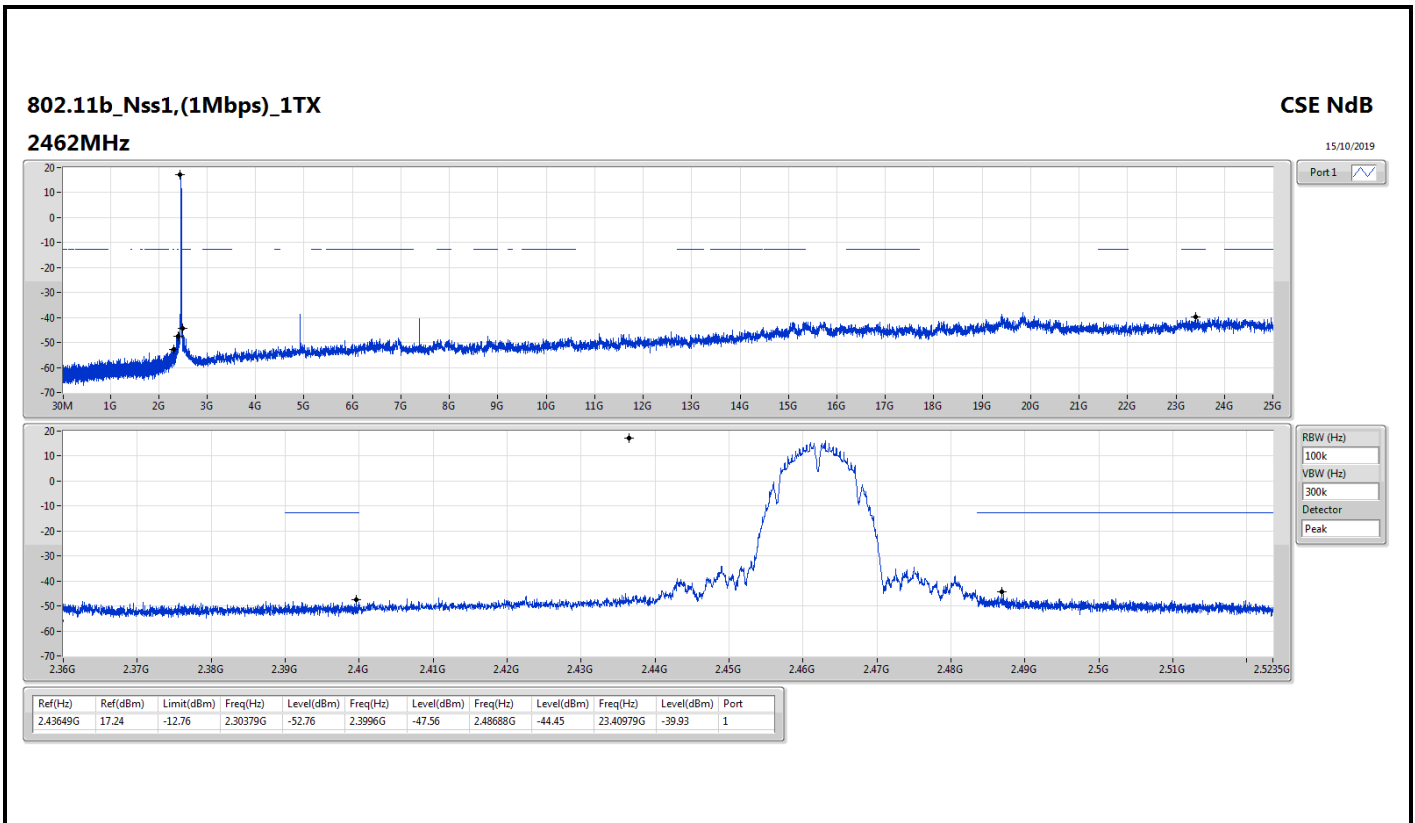
**CSE(Non-restricted Band)  
Non-Beamforming\_Sample 2\_Radio 1\_Panel 1\_1T1S**

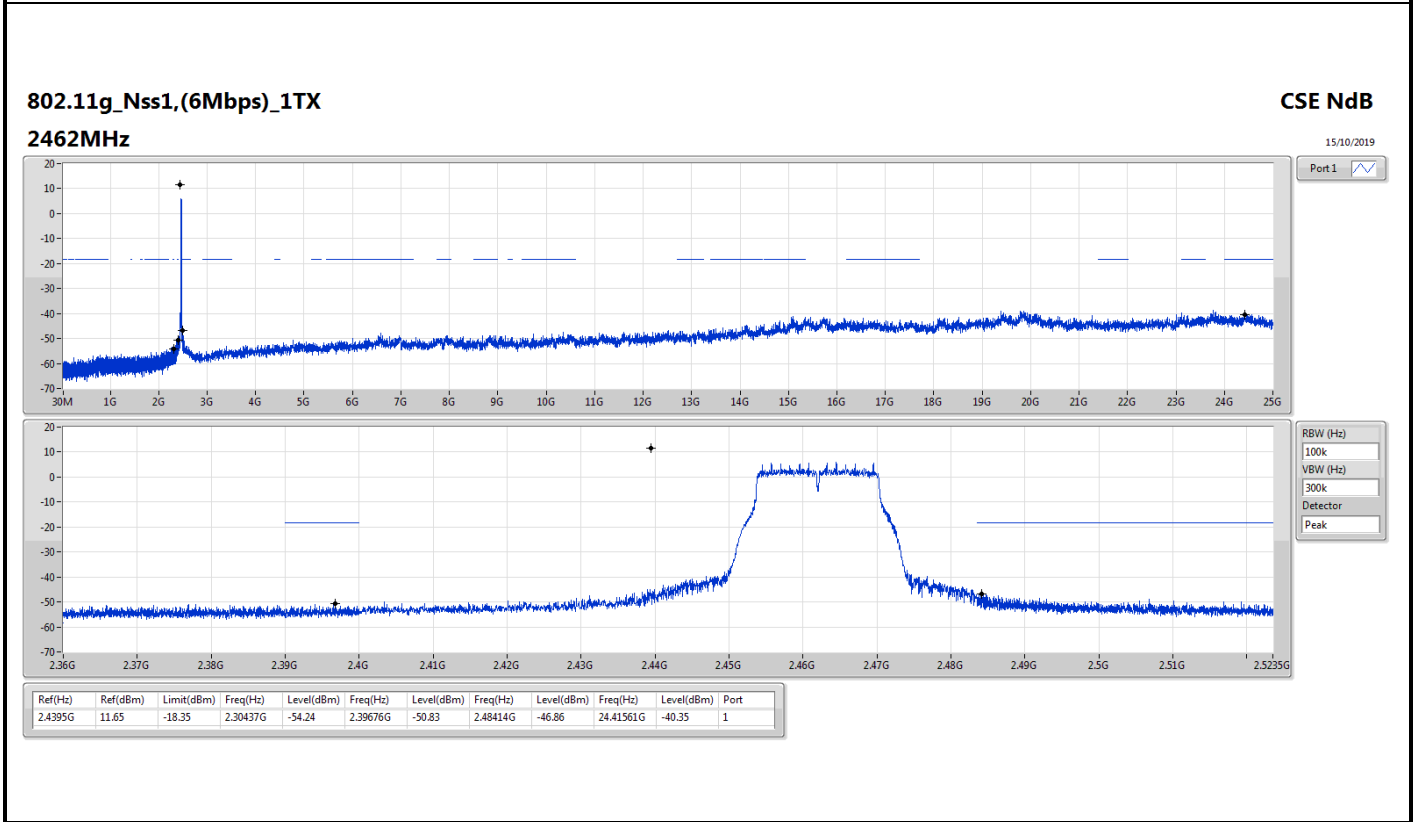
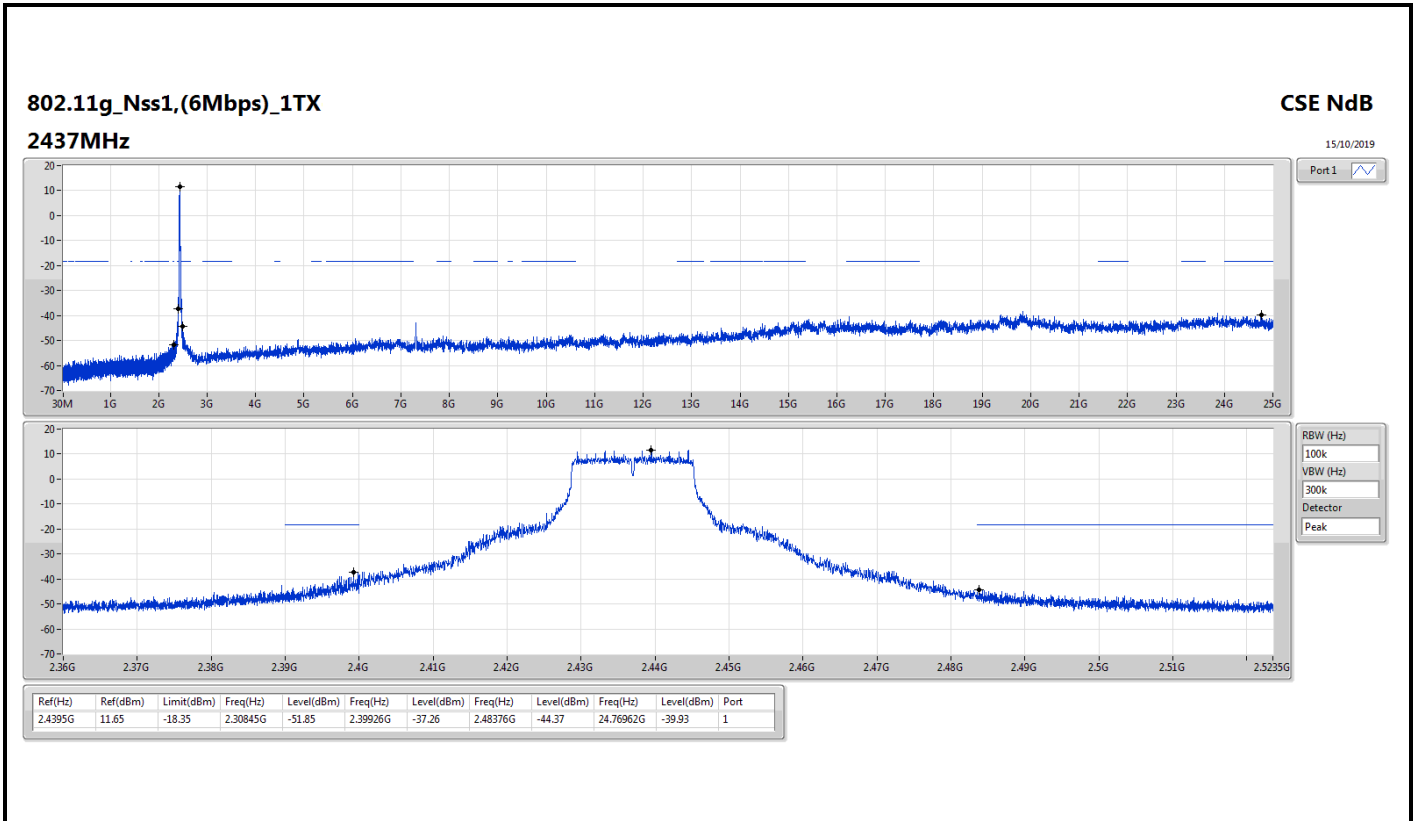
**Appendix E.7**

**Result**

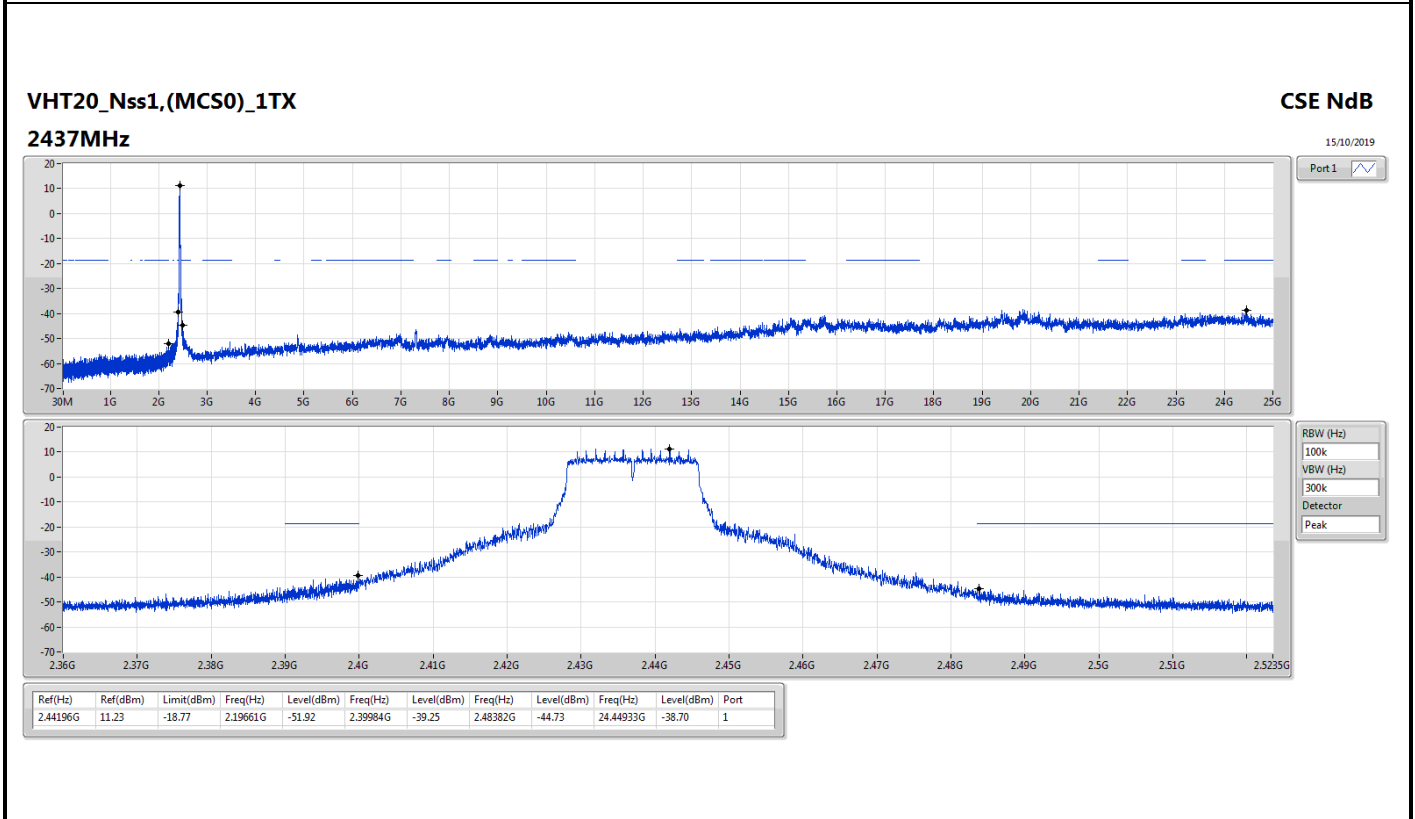
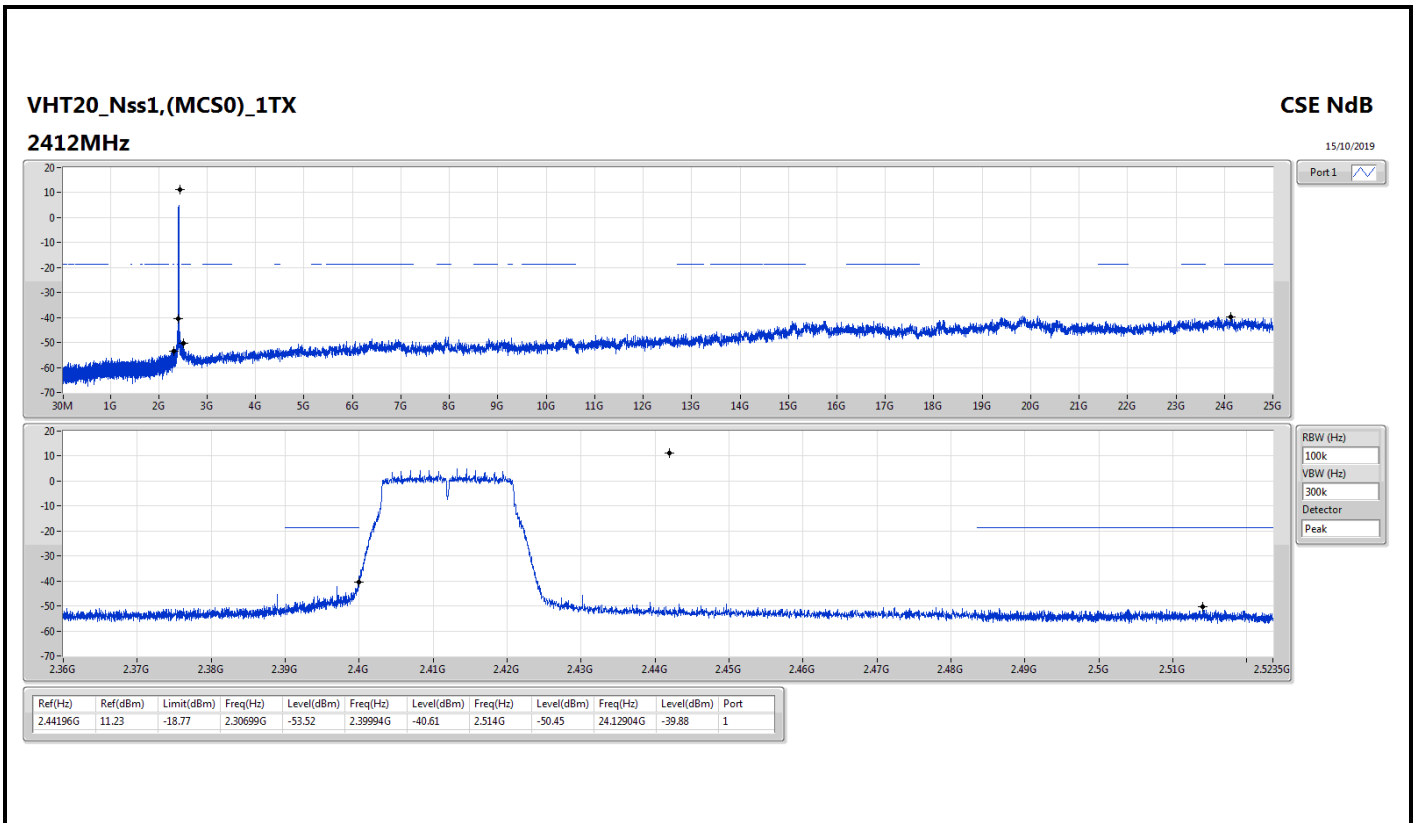
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43649G	17.24	-12.76	2.30699G	-50.80	2.39902G	-28.86	2.51106G	-47.90	24.53361G	-39.63	1
2437MHz_TnomVnom	Pass	2.43649G	17.24	-12.76	2.30146G	-52.25	2.39698G	-46.32	2.4891G	-46.48	24.40999G	-40.09	1
2462MHz_TnomVnom	Pass	2.43649G	17.24	-12.76	2.30379G	-52.76	2.3996G	-47.56	2.48688G	-44.45	23.40979G	-39.93	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.4395G	11.65	-18.35	2.30408G	-52.75	2.3993G	-36.13	2.50228G	-50.22	24.51395G	-39.72	1
2437MHz_TnomVnom	Pass	2.4395G	11.65	-18.35	2.30845G	-51.85	2.39926G	-37.26	2.48376G	-44.37	24.76962G	-39.93	1
2462MHz_TnomVnom	Pass	2.4395G	11.65	-18.35	2.30437G	-54.24	2.39676G	-50.83	2.48414G	-46.86	24.41561G	-40.35	1
VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.44196G	11.23	-18.77	2.30699G	-53.52	2.39994G	-40.61	2.514G	-50.45	24.12904G	-39.88	1
2437MHz_TnomVnom	Pass	2.44196G	11.23	-18.77	2.19661G	-51.92	2.39984G	-39.25	2.48382G	-44.73	24.44933G	-38.70	1
2462MHz_TnomVnom	Pass	2.44196G	11.23	-18.77	2.13457G	-54.22	2.39862G	-51.98	2.4856G	-48.71	24.2667G	-39.69	1
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43198G	4.30	-25.70	2.30025G	-53.08	2.39964G	-44.96	2.48438G	-50.46	24.61017G	-39.48	1
2437MHz_TnomVnom	Pass	2.43198G	4.30	-25.70	2.30626G	-53.51	2.3996G	-39.60	2.48882G	-45.07	24.28484G	-39.58	1
2452MHz_TnomVnom	Pass	2.43198G	4.30	-25.70	2.11505G	-54.26	2.39988G	-48.75	2.48426G	-45.58	24.23155G	-39.67	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43073G	11.27	-18.73	2.30961G	-54.58	2.3998G	-35.76	2.48444G	-50.70	24.44933G	-39.81	1
2437MHz_TnomVnom	Pass	2.43073G	11.27	-18.73	2.30495G	-52.55	2.39992G	-38.54	2.48464G	-41.78	24.50833G	-39.11	1
2462MHz_TnomVnom	Pass	2.43073G	11.27	-18.73	2.30117G	-54.38	2.3937G	-51.80	2.48352G	-43.84	24.1487G	-39.80	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.442G	4.27	-25.73	2.19949G	-53.08	2.39464G	-43.90	2.52246G	-49.96	24.45872G	-39.84	1
2437MHz_TnomVnom	Pass	2.442G	4.27	-25.73	2.30311G	-53.61	2.39636G	-40.24	2.48434G	-45.15	24.34934G	-39.62	1
2452MHz_TnomVnom	Pass	2.442G	4.27	-25.73	2.16428G	-54.03	2.3984G	-50.60	2.48634G	-45.33	24.17546G	-39.13	1

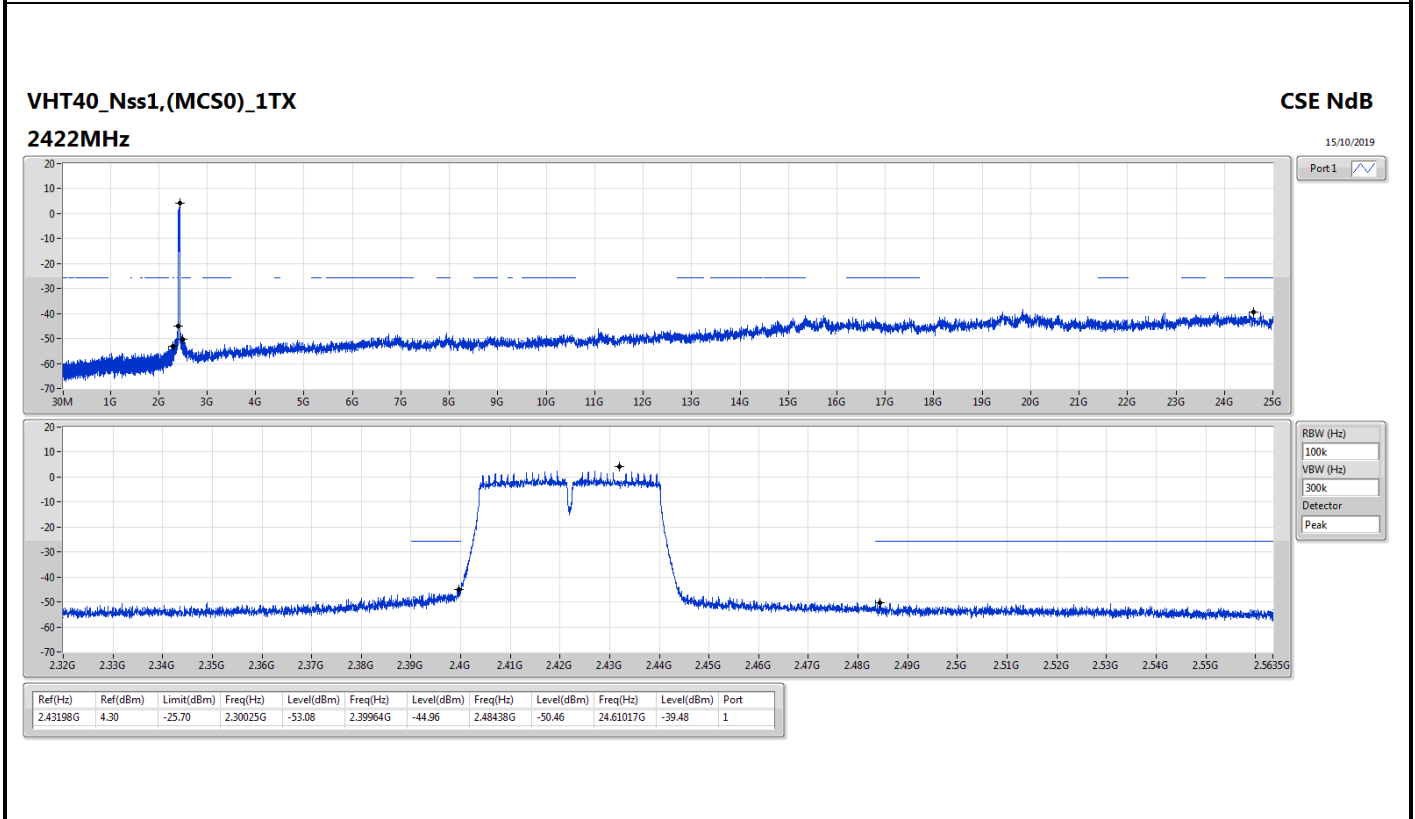
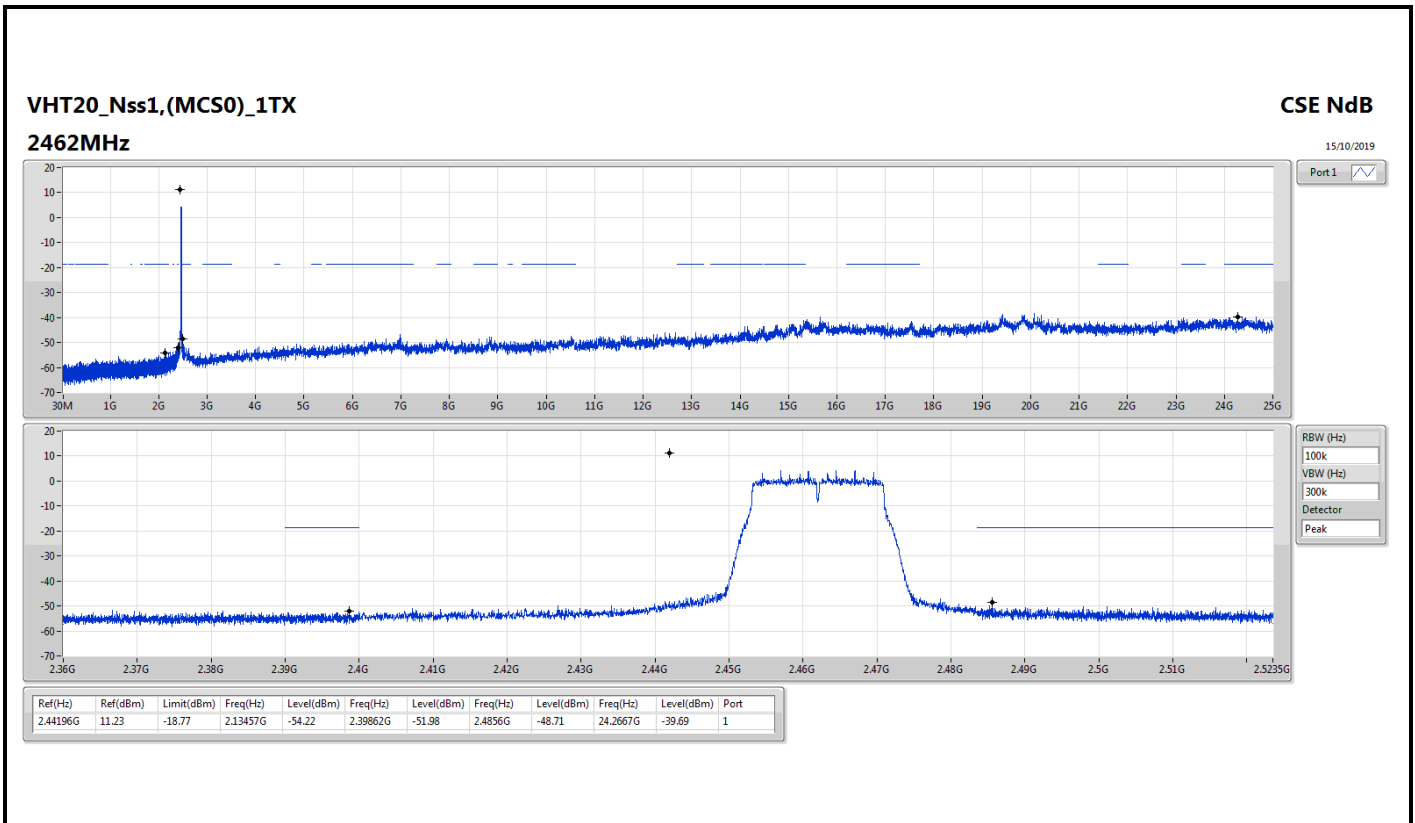


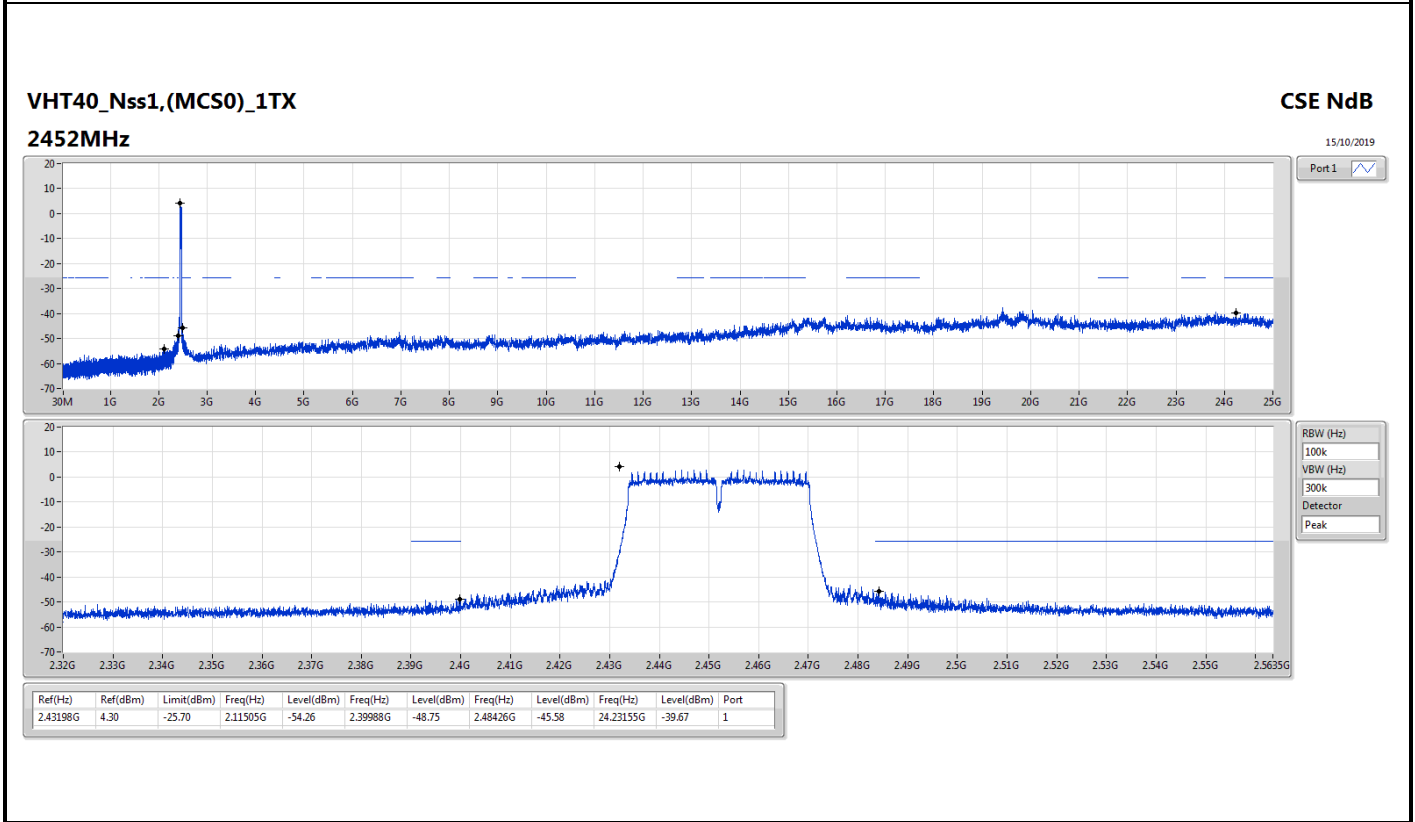
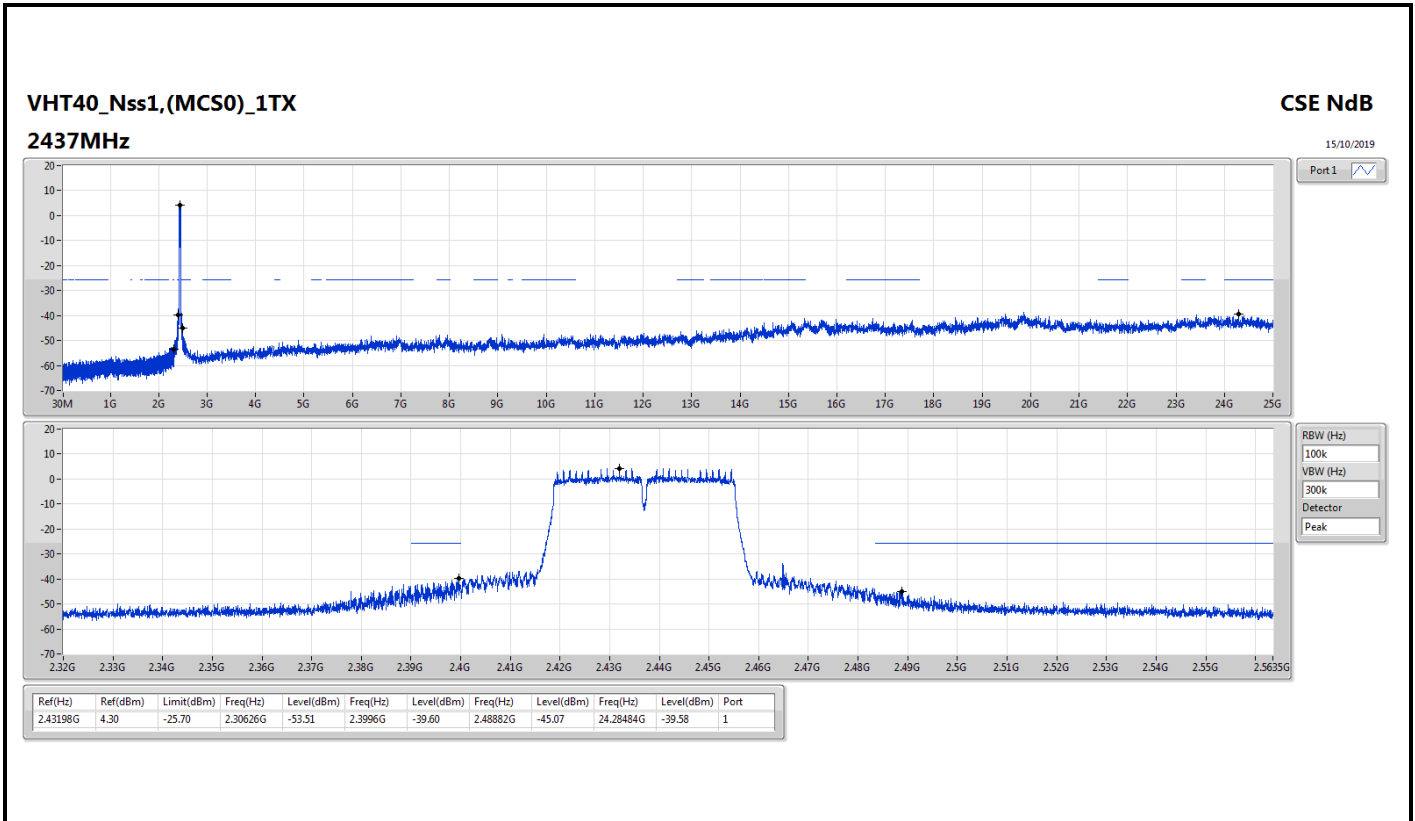


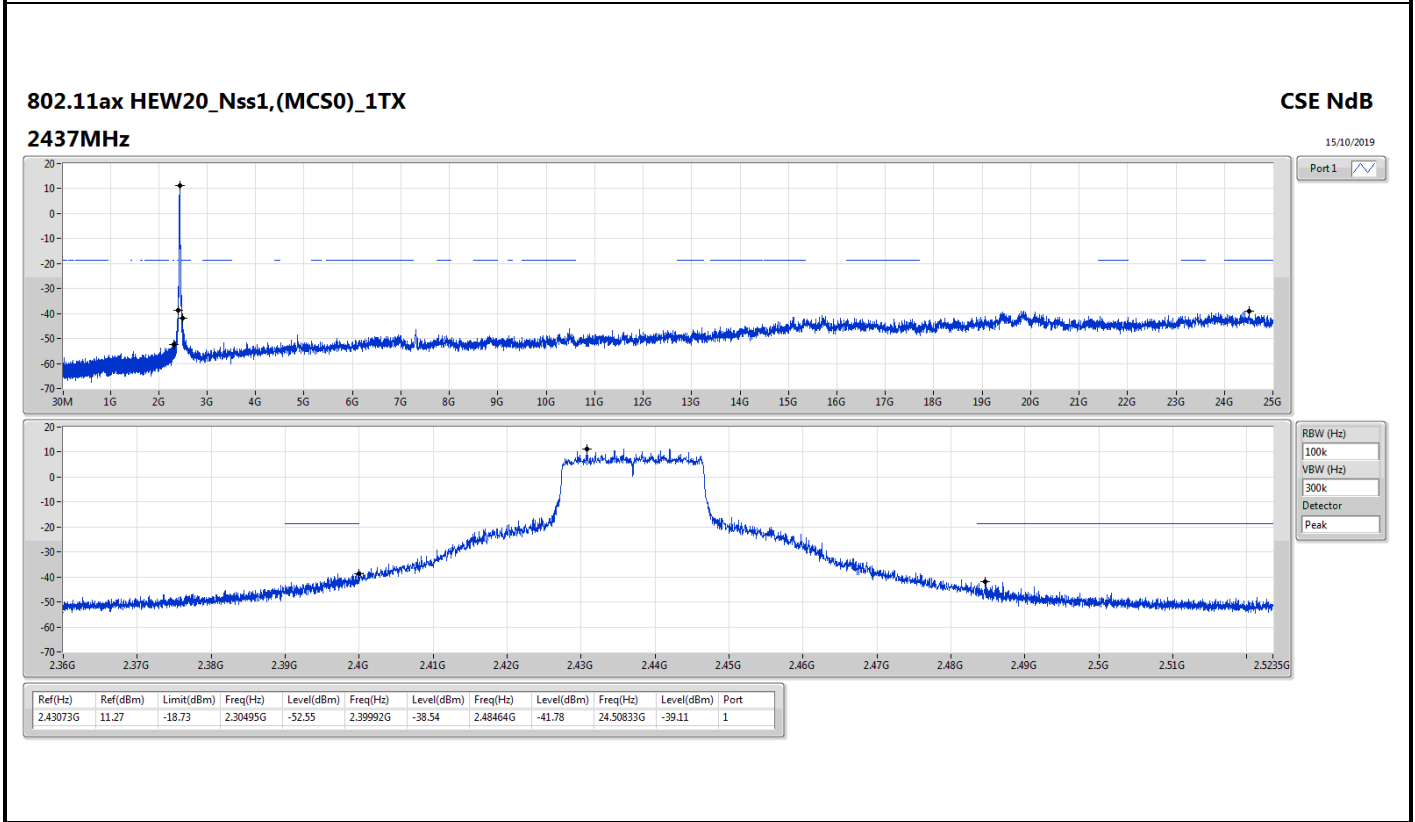
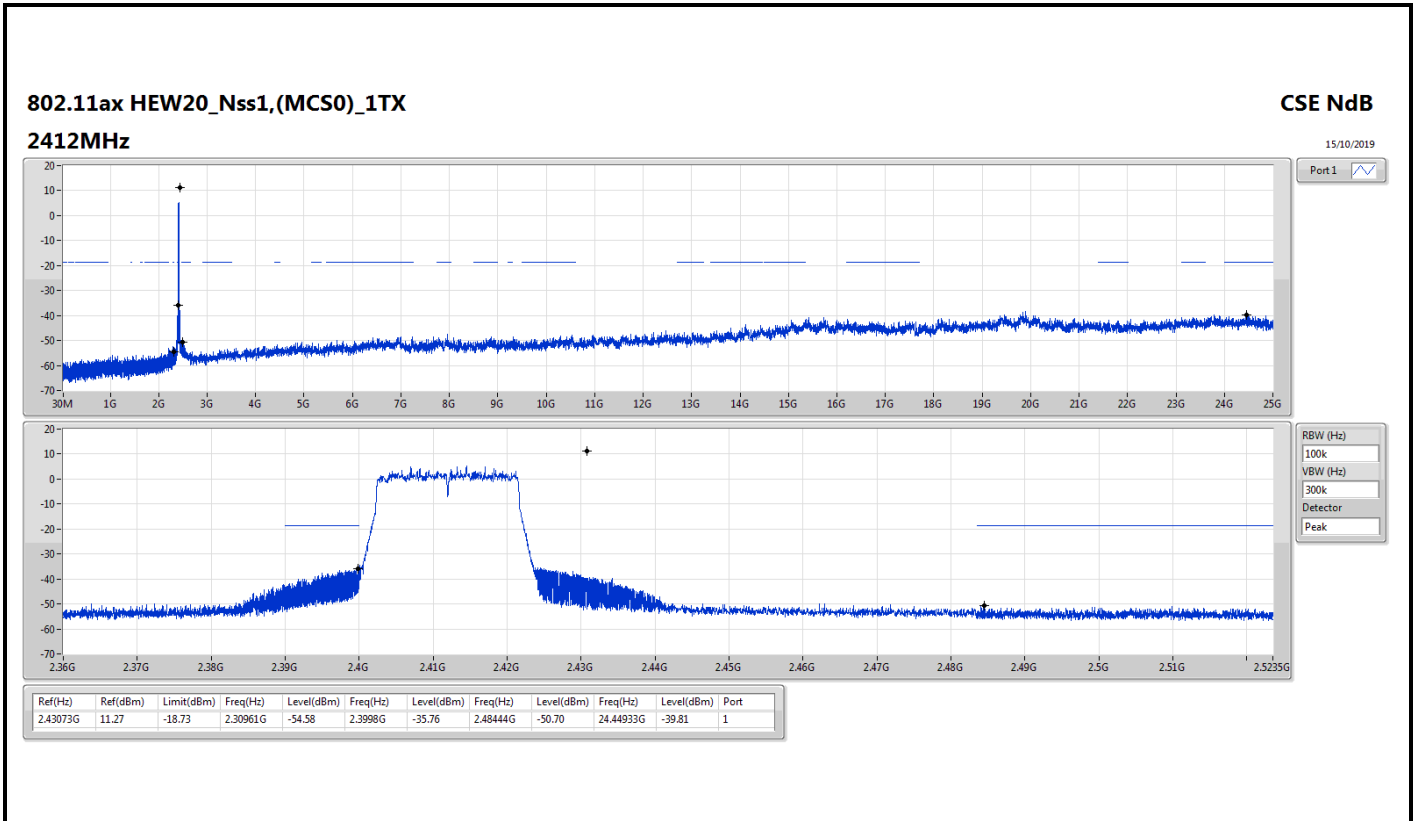


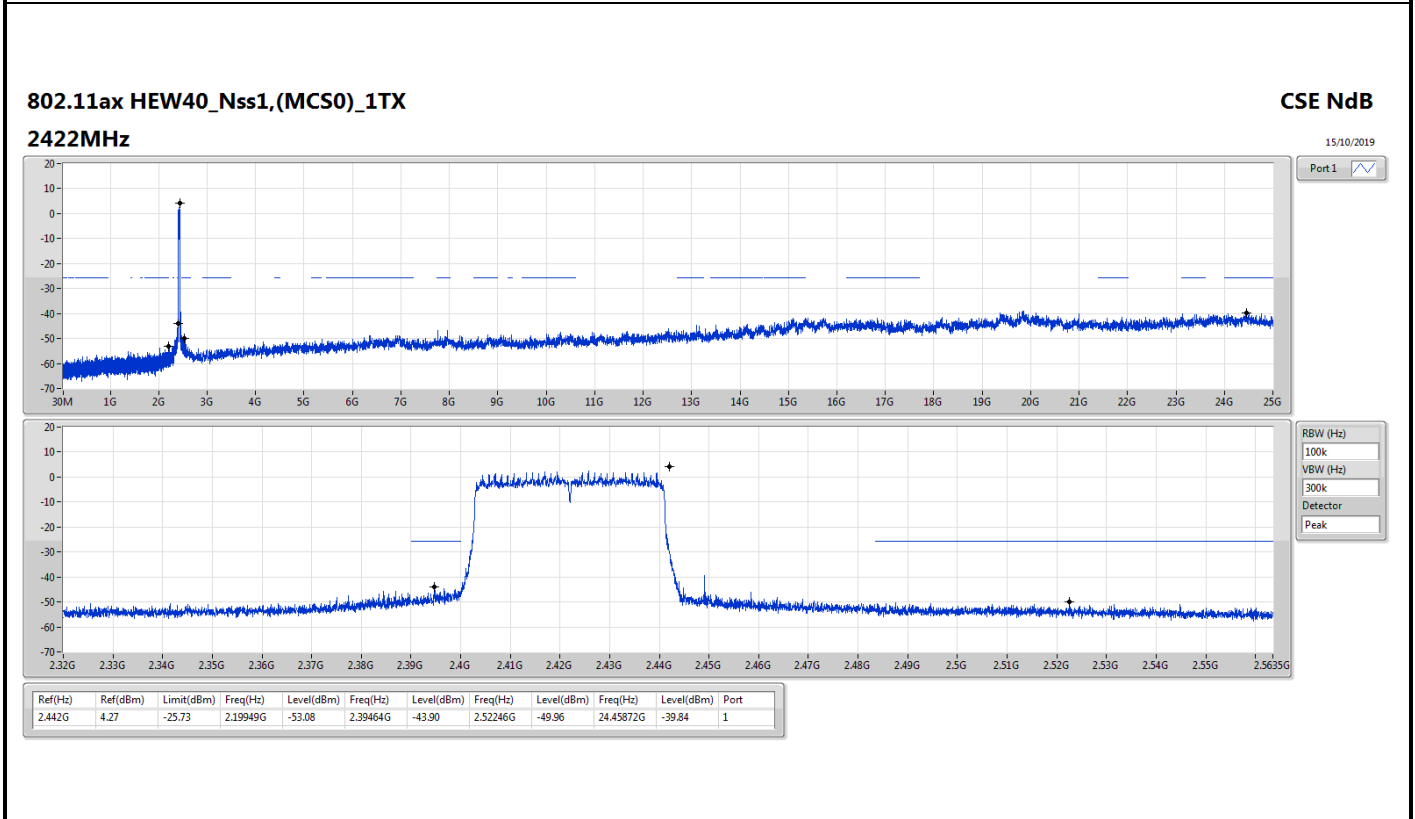
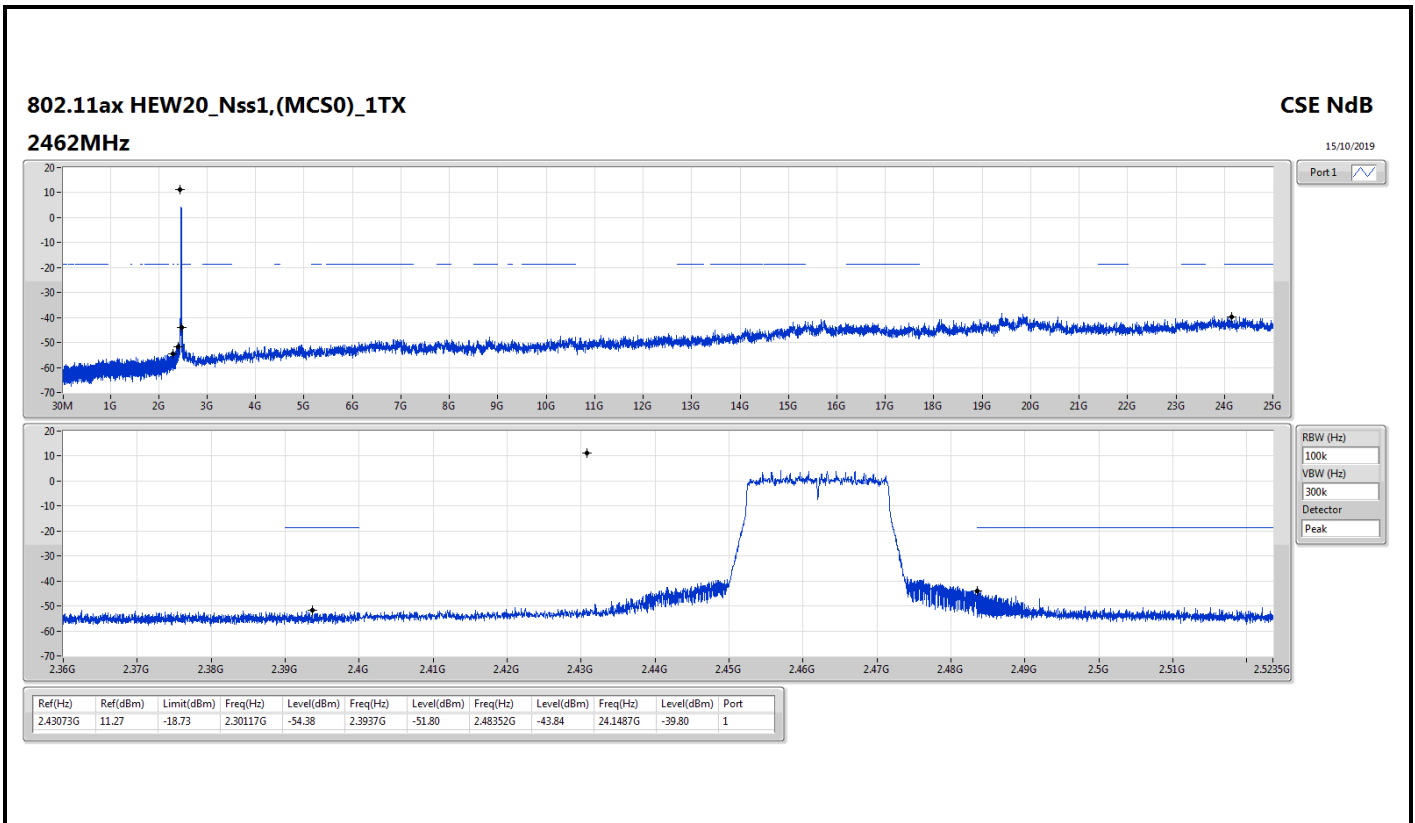


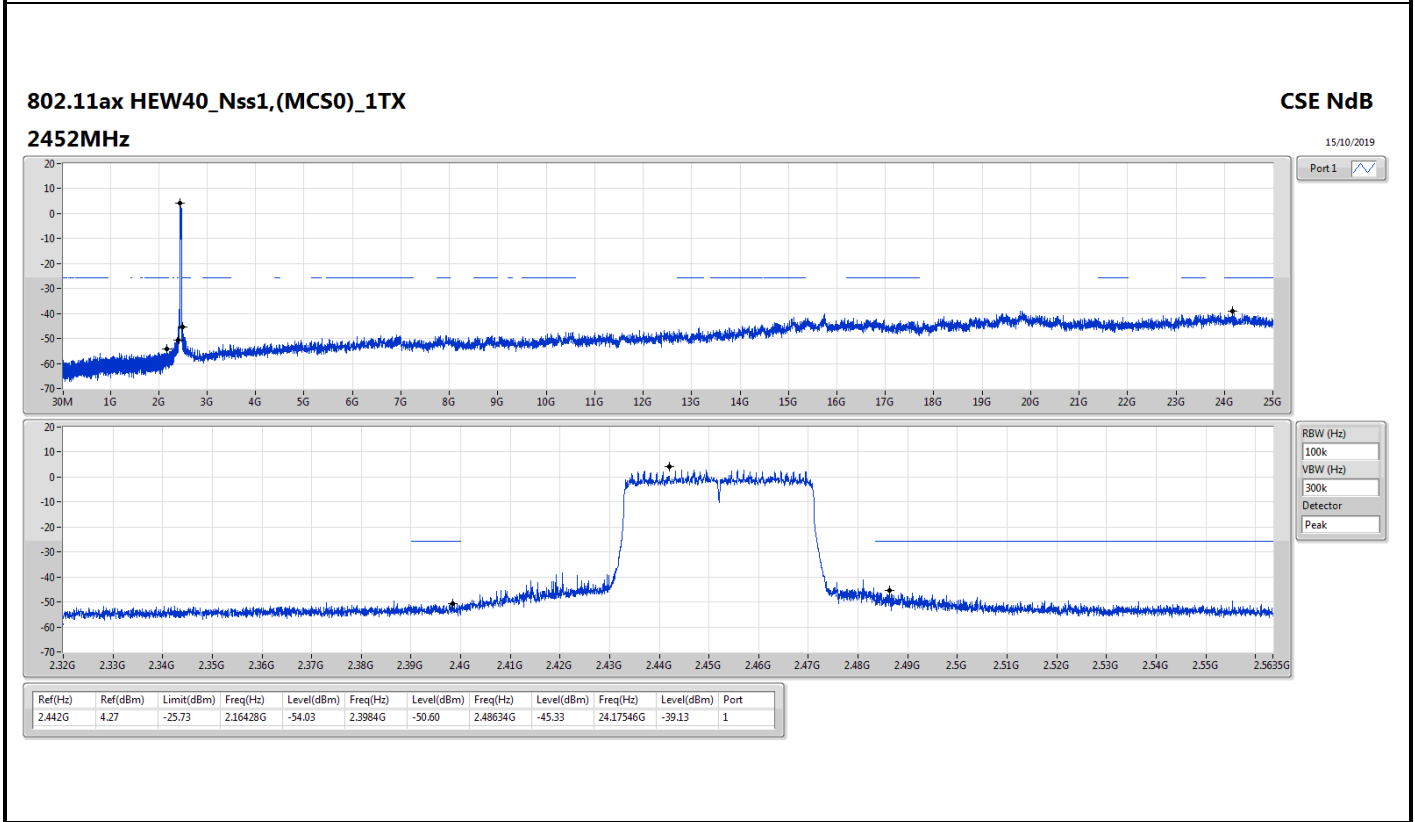
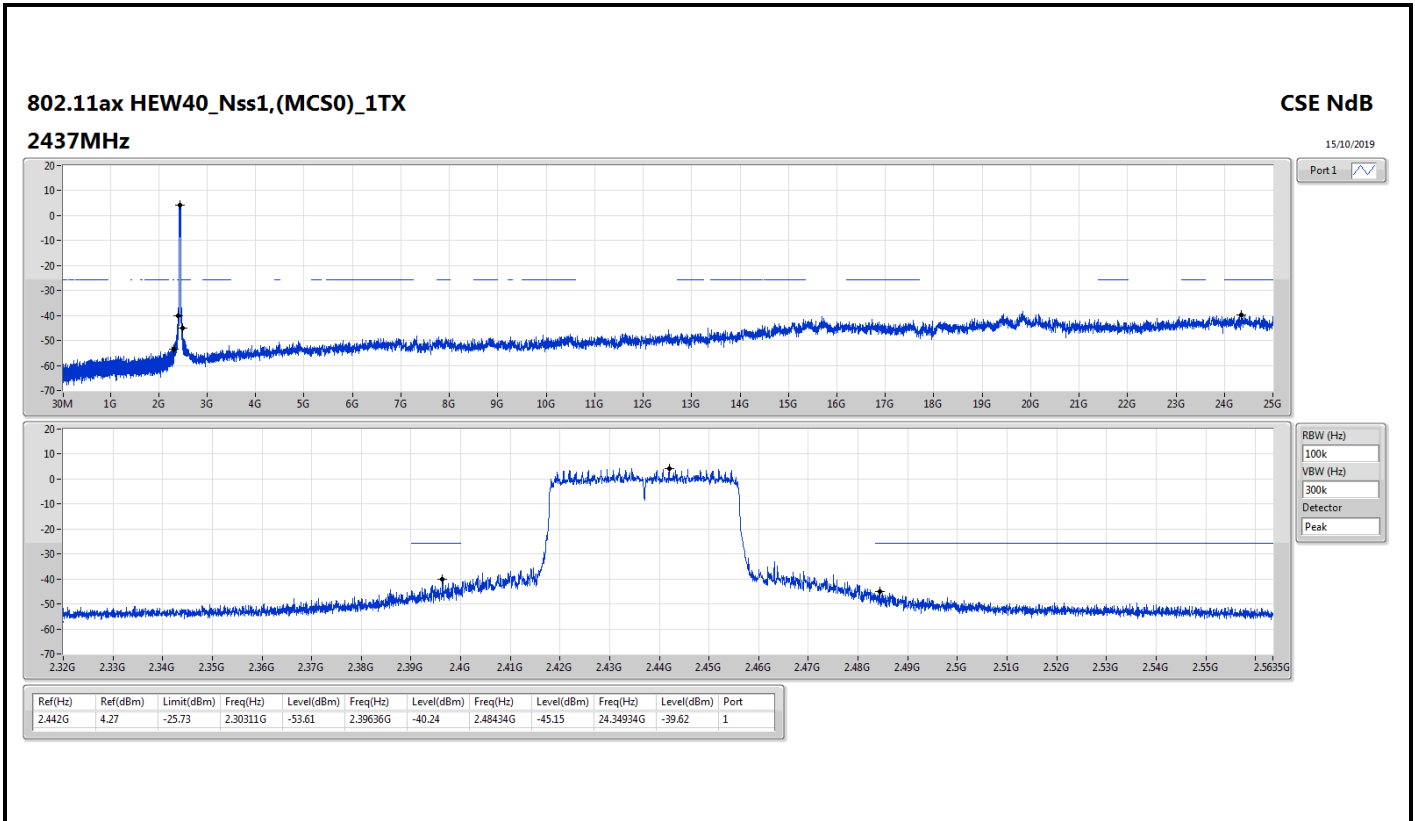














**CSE(Non-restricted Band)  
Non-Beamforming\_Sample 2\_Radio 1\_Panel 1\_2T2S**

**Appendix E.8**

**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43795G	15.11	-14.89	2.30699G	-53.43	2.39798G	-47.47	2.48526G	-48.31	24.46056G	-39.19	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.44196G	11.06	-18.94	2.15321G	-54.53	2.39922G	-37.52	2.50942G	-50.25	23.45474G	-38.46	2
VHT20_Nss2,(MCS0)_2TX	Pass	2.44196G	6.19	-23.81	2.06147G	-54.44	2.39886G	-52.78	2.48898G	-50.83	24.66847G	-38.15	1
VHT40_Nss2,(MCS0)_2TX	Pass	2.442G	2.84	-27.16	2.30454G	-54.20	2.39976G	-46.23	2.51114G	-51.32	24.92989G	-39.00	1
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	2.442G	6.13	-23.87	2.17826G	-55.44	2.39906G	-53.04	2.4844G	-50.90	24.93257G	-37.28	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	2.43198G	2.97	-27.03	2.30941G	-53.96	2.39928G	-37.92	2.48374G	-41.59	24.91586G	-39.32	2



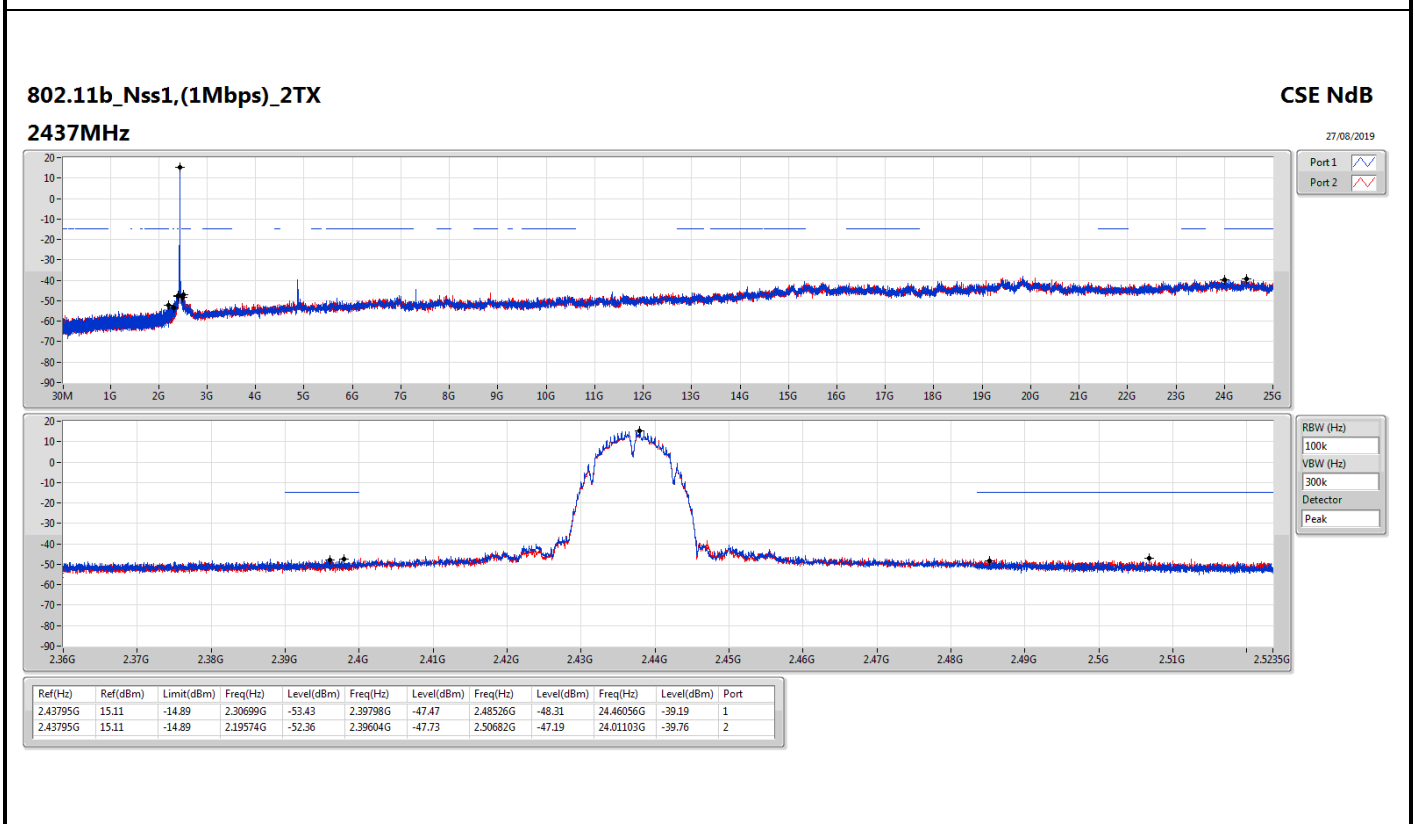
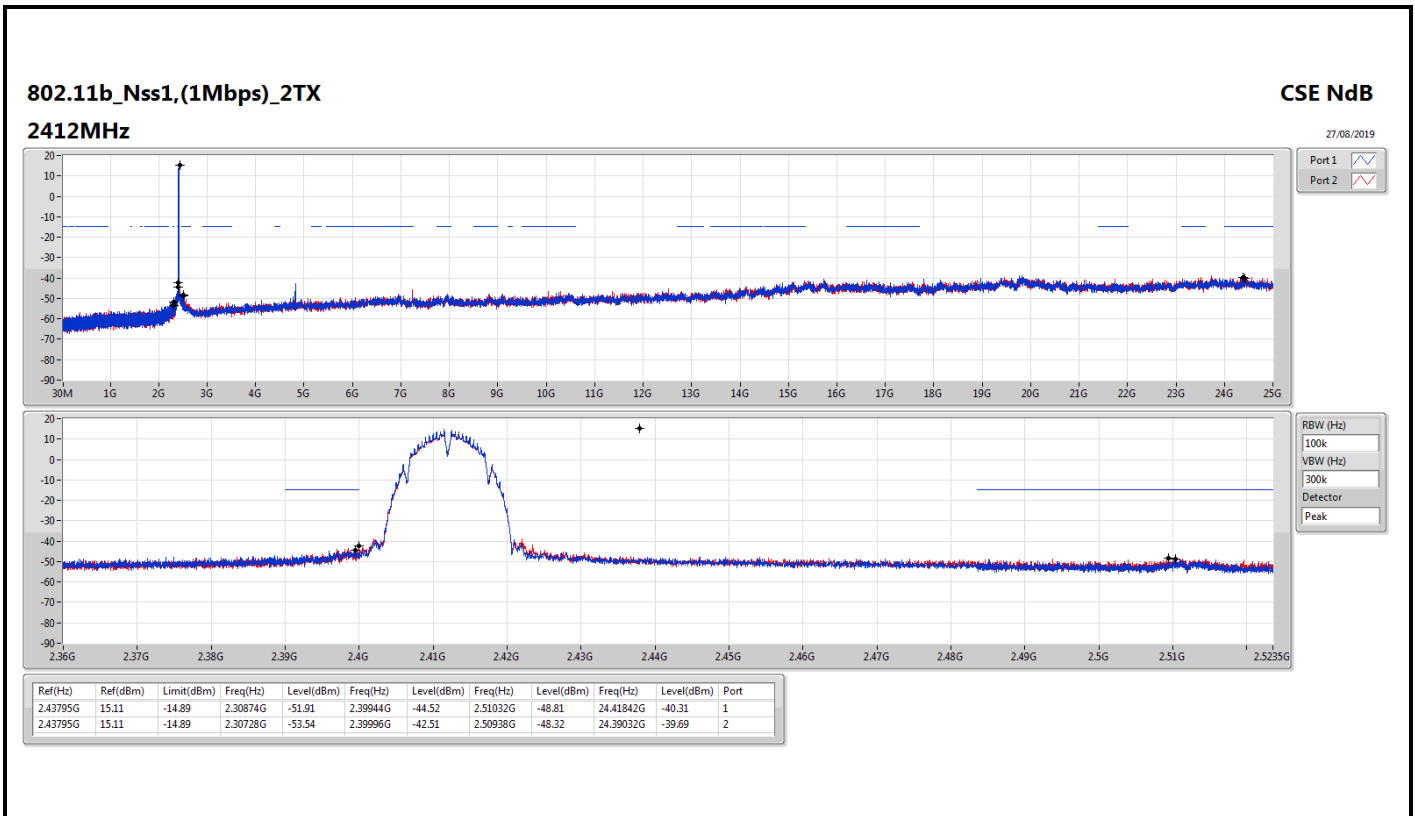
**CSE(Non-restricted Band)  
Non-Beamforming\_Sample 2\_Radio 1\_Panel 1\_2T2S**

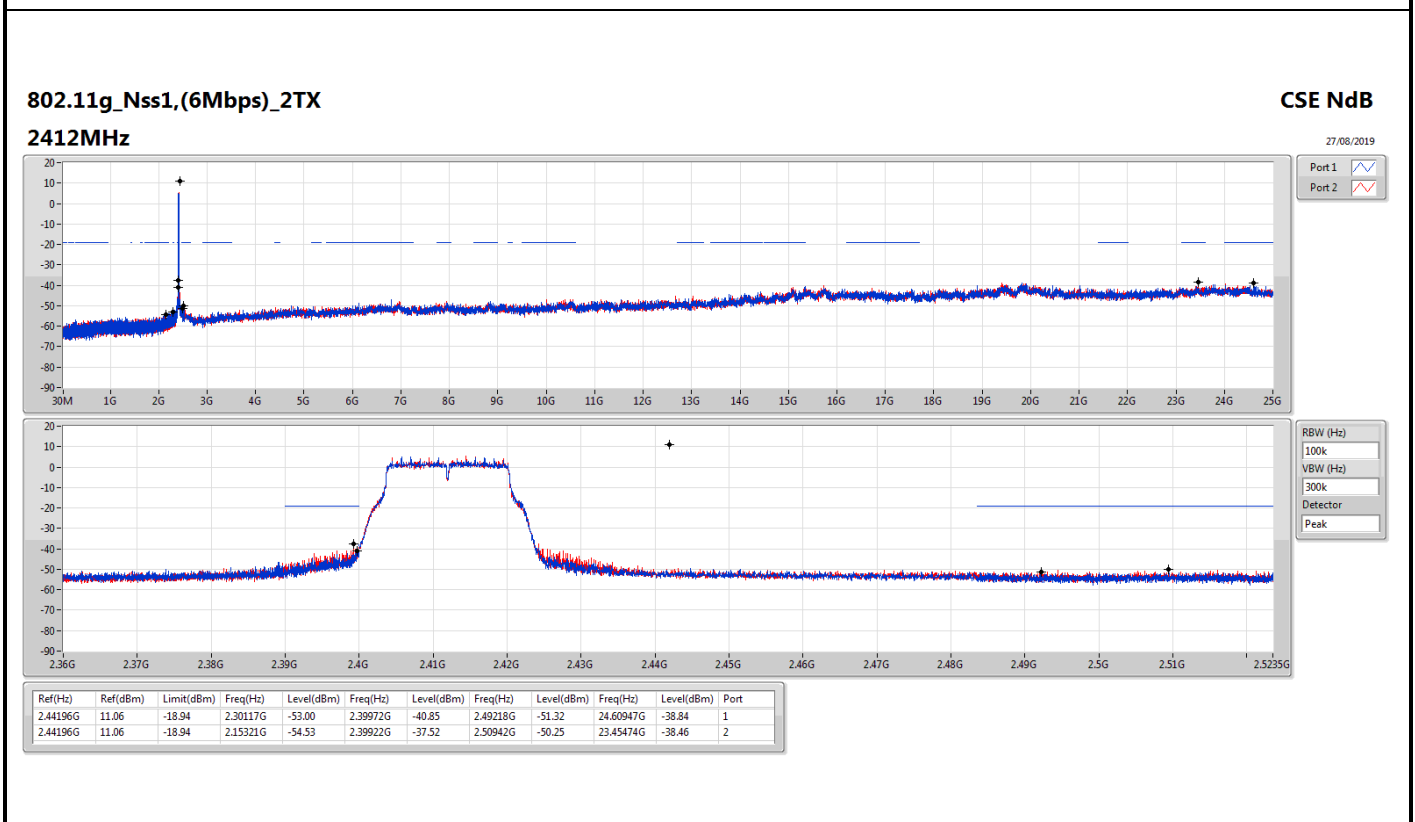
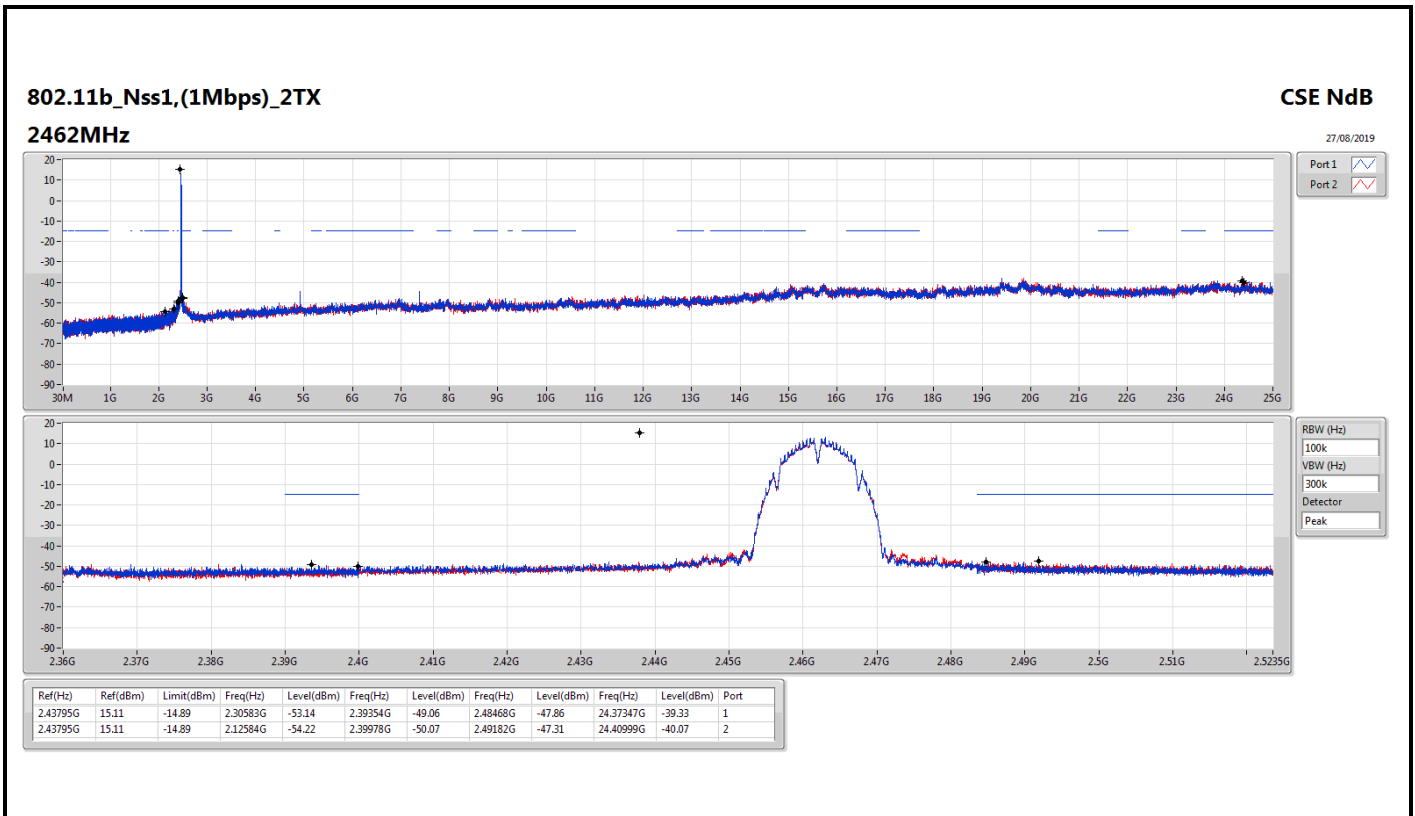
**Appendix E.8**

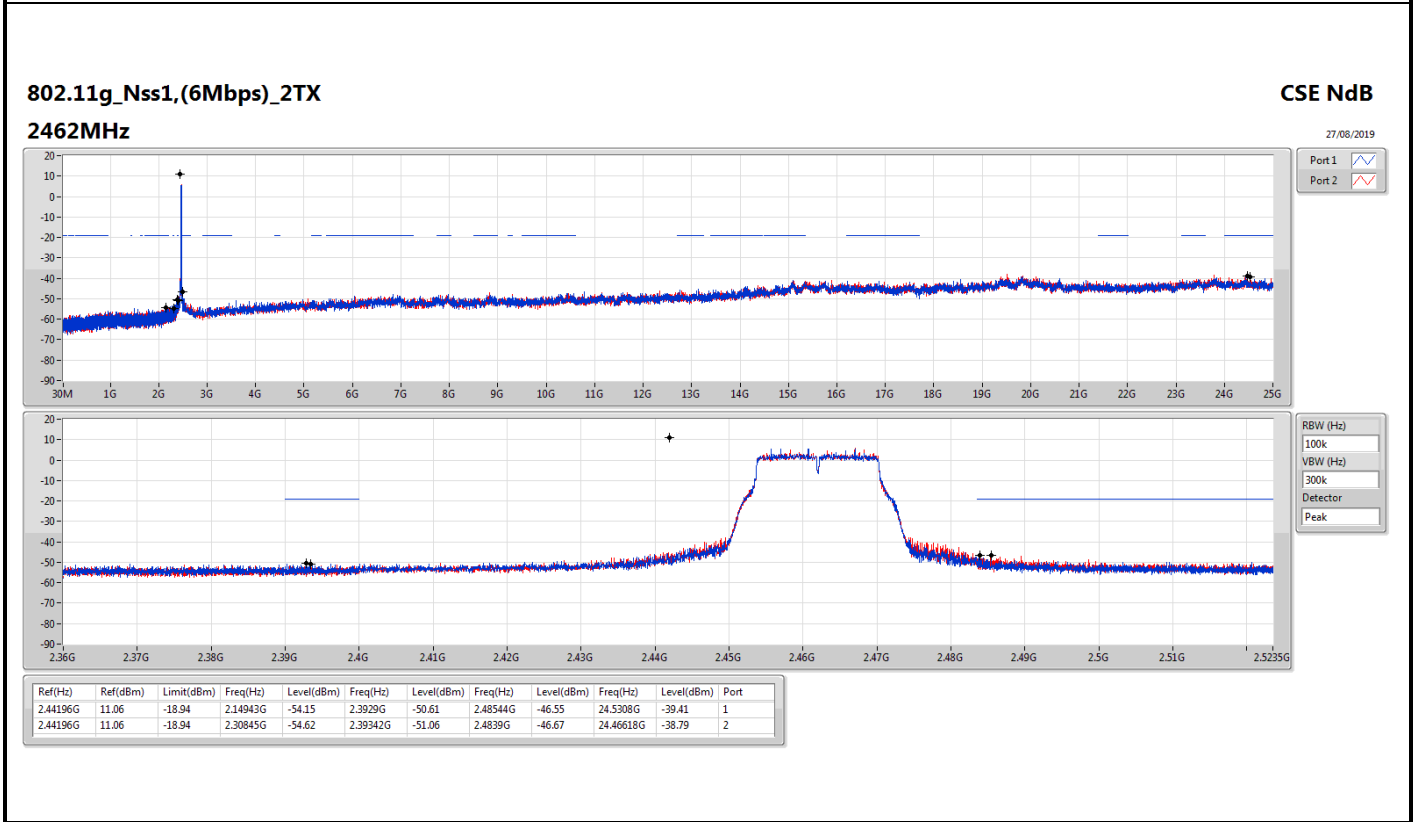
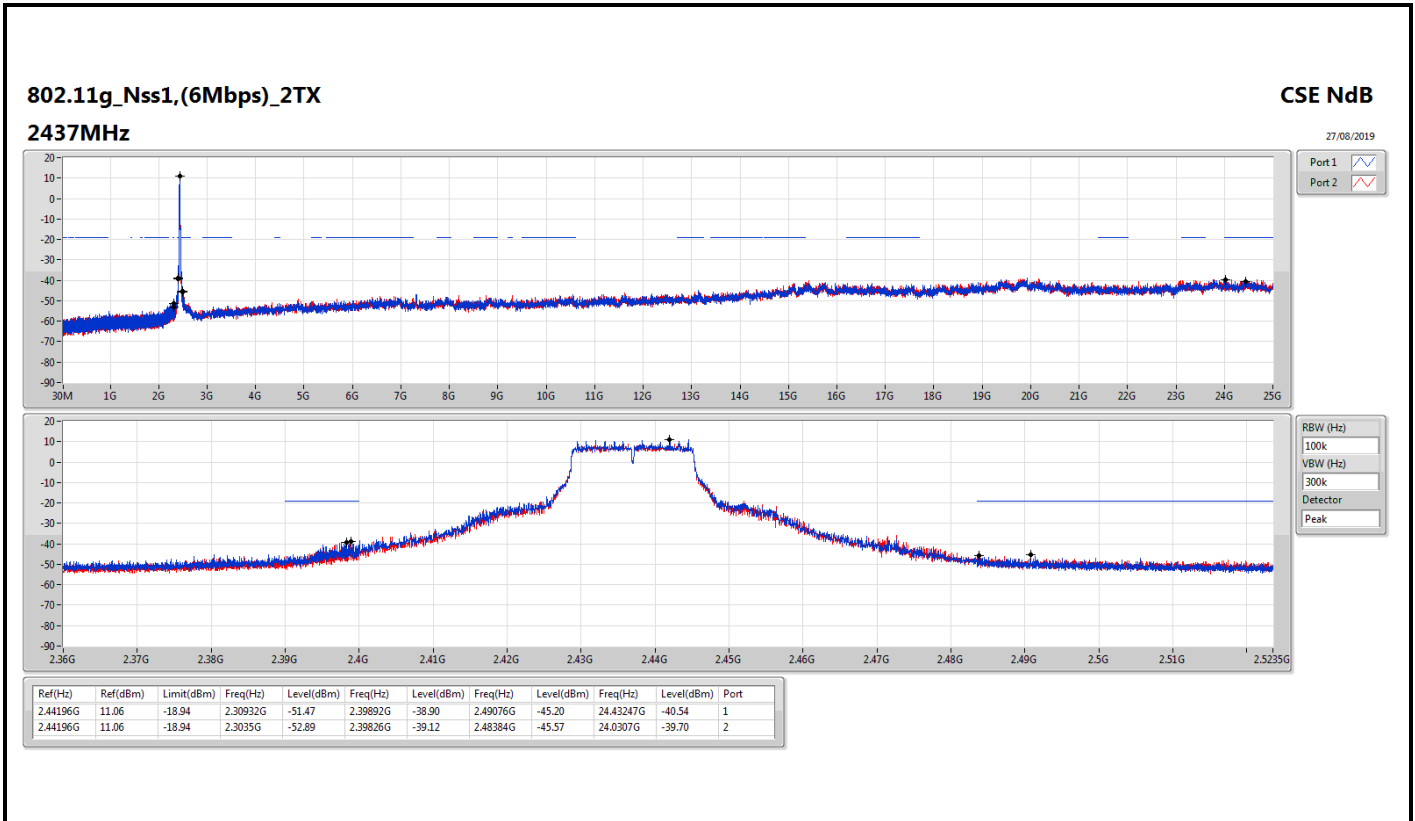
**Result**

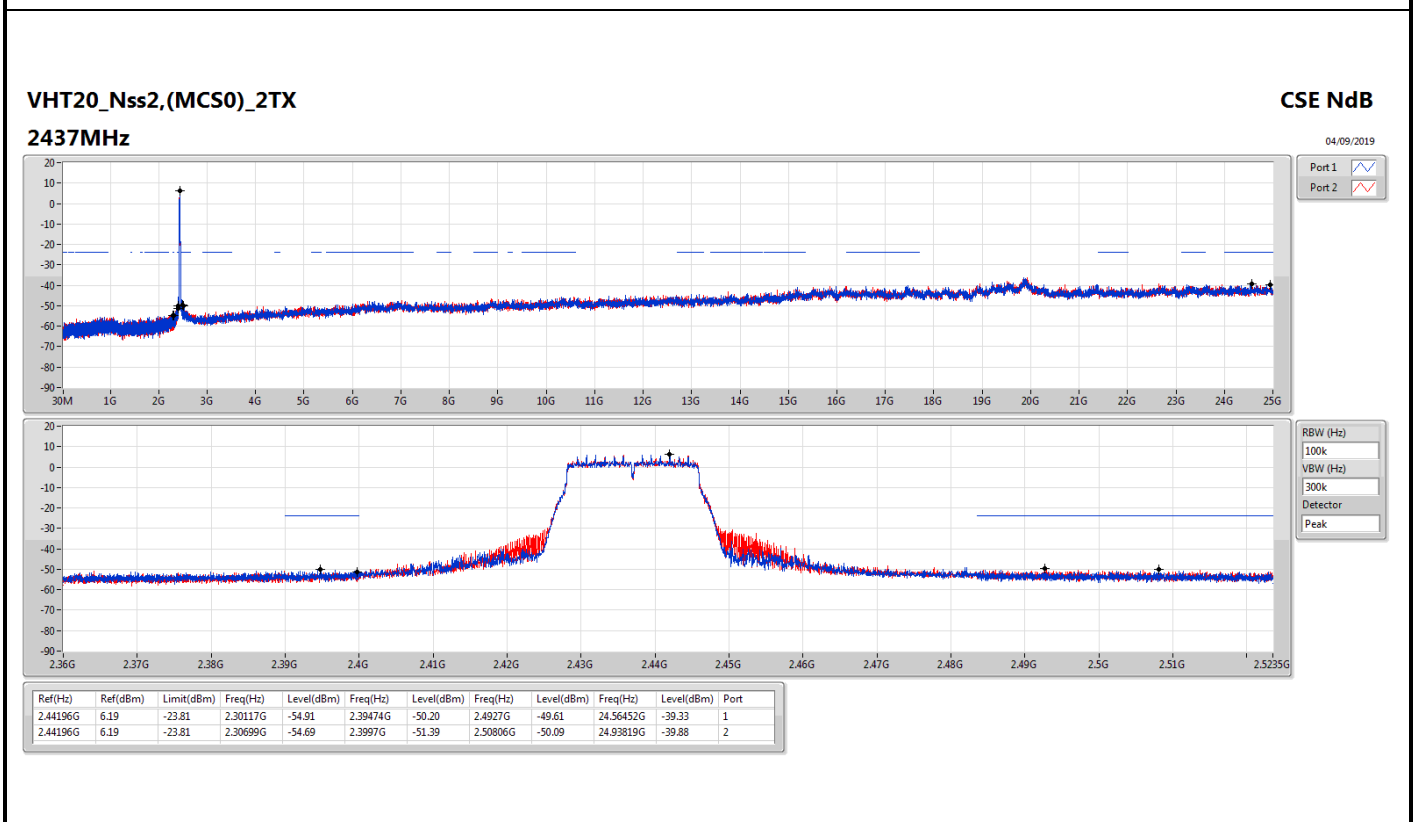
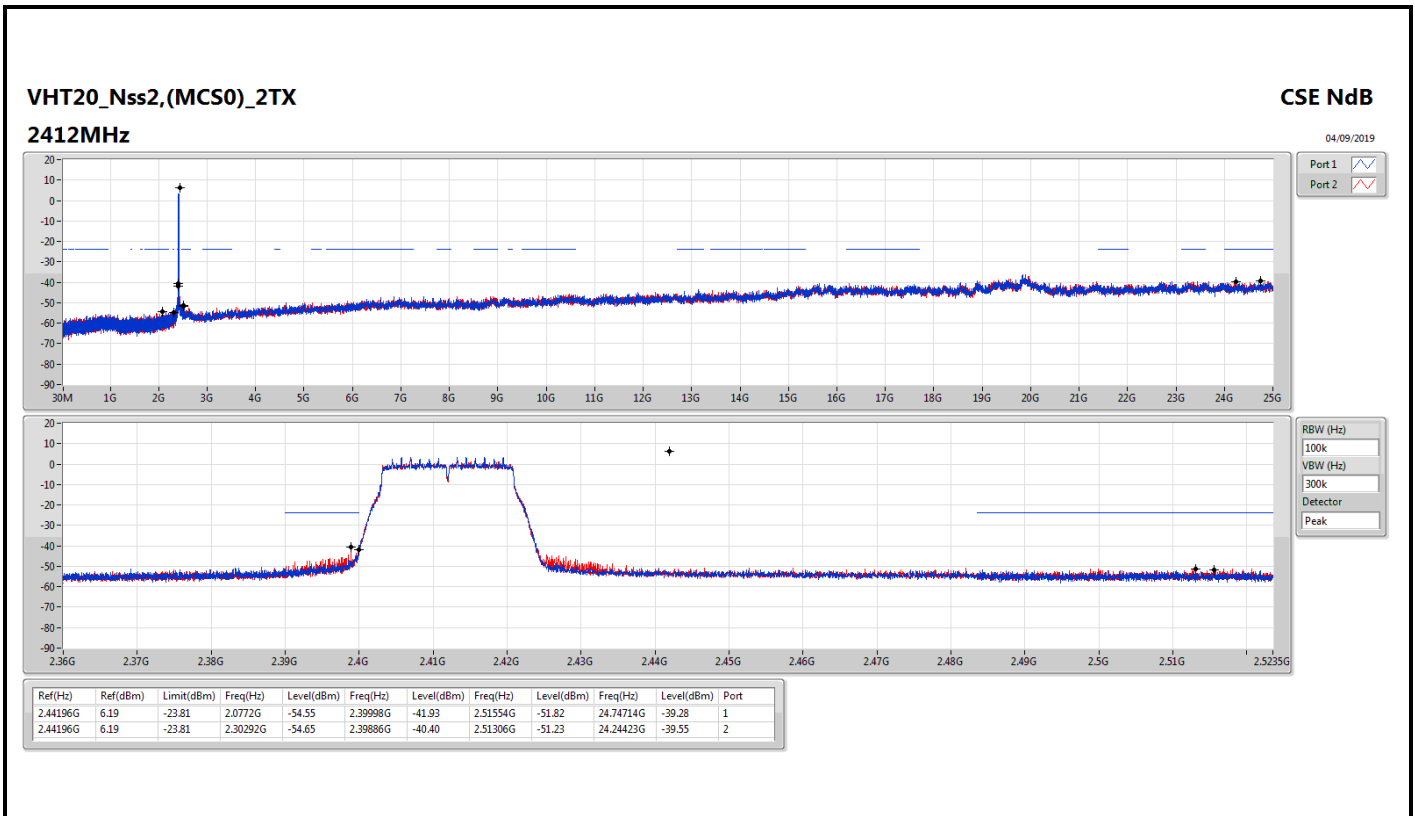
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43795G	15.11	-14.89	2.30874G	-51.91	2.39944G	-44.52	2.51032G	-48.81	24.41842G	-40.31	1
2412MHz_TnomVnom	Pass	2.43795G	15.11	-14.89	2.30728G	-53.54	2.39996G	-42.51	2.50938G	-48.32	24.39032G	-39.69	2
2437MHz_TnomVnom	Pass	2.43795G	15.11	-14.89	2.30699G	-53.43	2.39798G	-47.47	2.48526G	-48.31	24.46056G	-39.19	1
2437MHz_TnomVnom	Pass	2.43795G	15.11	-14.89	2.19574G	-52.36	2.39604G	-47.73	2.50682G	-47.19	24.01103G	-39.76	2
2462MHz_TnomVnom	Pass	2.43795G	15.11	-14.89	2.30583G	-53.14	2.39354G	-49.06	2.48468G	-47.86	24.37347G	-39.33	1
2462MHz_TnomVnom	Pass	2.43795G	15.11	-14.89	2.12584G	-54.22	2.39978G	-50.07	2.49182G	-47.31	24.40999G	-40.07	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.44196G	11.06	-18.94	2.30117G	-53.00	2.39972G	-40.85	2.49218G	-51.32	24.60947G	-38.84	1
2412MHz_TnomVnom	Pass	2.44196G	11.06	-18.94	2.15321G	-54.53	2.39922G	-37.52	2.50942G	-50.25	23.45474G	-38.46	2
2437MHz_TnomVnom	Pass	2.44196G	11.06	-18.94	2.30932G	-51.47	2.39892G	-38.90	2.49076G	-45.20	24.43247G	-40.54	1
2437MHz_TnomVnom	Pass	2.44196G	11.06	-18.94	2.3035G	-52.89	2.39826G	-39.12	2.48384G	-45.57	24.0307G	-39.70	2
2462MHz_TnomVnom	Pass	2.44196G	11.06	-18.94	2.14943G	-54.15	2.3929G	-50.61	2.48544G	-46.55	24.5308G	-39.41	1
2462MHz_TnomVnom	Pass	2.44196G	11.06	-18.94	2.30845G	-54.62	2.39342G	-51.06	2.4839G	-46.67	24.46618G	-38.79	2
VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.44196G	6.19	-23.81	2.0772G	-54.55	2.39998G	-41.93	2.51554G	-51.82	24.74714G	-39.28	1
2412MHz_TnomVnom	Pass	2.44196G	6.19	-23.81	2.30292G	-54.65	2.39886G	-40.40	2.51306G	-51.23	24.24423G	-39.55	2
2437MHz_TnomVnom	Pass	2.44196G	6.19	-23.81	2.30117G	-54.91	2.39474G	-50.20	2.4927G	-49.61	24.56452G	-39.33	1
2437MHz_TnomVnom	Pass	2.44196G	6.19	-23.81	2.30699G	-54.69	2.3997G	-51.39	2.50806G	-50.09	24.93819G	-39.88	2
2462MHz_TnomVnom	Pass	2.44196G	6.19	-23.81	2.06147G	-54.44	2.39886G	-52.78	2.48898G	-50.83	24.66847G	-38.15	1
2462MHz_TnomVnom	Pass	2.44196G	6.19	-23.81	2.16778G	-54.23	2.3933G	-53.07	2.51078G	-50.78	23.27212G	-38.86	2
VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.442G	2.84	-27.16	2.30454G	-54.20	2.39976G	-46.23	2.51114G	-51.32	24.92989G	-39.00	1
2422MHz_TnomVnom	Pass	2.442G	2.84	-27.16	2.30483G	-55.31	2.39928G	-46.28	2.5189G	-50.04	23.35653G	-39.18	2
2437MHz_TnomVnom	Pass	2.442G	2.84	-27.16	2.30712G	-54.94	2.39956G	-45.15	2.4837G	-49.16	23.37055G	-39.07	1
2437MHz_TnomVnom	Pass	2.442G	2.84	-27.16	2.3034G	-52.81	2.39952G	-46.25	2.48786G	-48.99	24.68028G	-39.13	2
2452MHz_TnomVnom	Pass	2.442G	2.84	-27.16	2.04062G	-54.20	2.39128G	-51.52	2.49118G	-49.66	24.91025G	-39.34	1
2452MHz_TnomVnom	Pass	2.442G	2.84	-27.16	2.30082G	-54.39	2.3908G	-50.33	2.49034G	-48.06	24.0773G	-39.80	2
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.442G	6.13	-23.87	2.30233G	-54.30	2.39998G	-41.28	2.49688G	-51.24	24.9129G	-39.45	1
2412MHz_TnomVnom	Pass	2.442G	6.13	-23.87	2.17622G	-54.48	2.39998G	-43.27	2.51122G	-51.52	17.42542G	-39.49	2
2437MHz_TnomVnom	Pass	2.442G	6.13	-23.87	2.30728G	-54.07	2.39984G	-50.43	2.50848G	-50.15	24.9129G	-39.33	1
2437MHz_TnomVnom	Pass	2.442G	6.13	-23.87	2.30029G	-54.60	2.39964G	-49.63	2.5004G	-50.31	23.26931G	-39.33	2
2462MHz_TnomVnom	Pass	2.442G	6.13	-23.87	2.30408G	-54.44	2.39982G	-52.50	2.51776G	-50.77	24.6179G	-39.58	1
2462MHz_TnomVnom	Pass	2.442G	6.13	-23.87	2.17826G	-55.44	2.39906G	-53.04	2.4844G	-50.90	24.93257G	-37.28	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43198G	2.97	-27.03	1.80876G	-54.35	2.39984G	-47.10	2.5011G	-51.43	23.25837G	-39.77	1
2422MHz_TnomVnom	Pass	2.43198G	2.97	-27.03	2.30197G	-53.91	2.39816G	-45.58	2.48642G	-50.03	24.05206G	-39.33	2
2437MHz_TnomVnom	Pass	2.43198G	2.97	-27.03	2.01629G	-53.80	2.39928G	-38.92	2.48798G	-43.17	24.68308G	-39.39	1
2437MHz_TnomVnom	Pass	2.43198G	2.97	-27.03	2.30941G	-53.96	2.39928G	-37.92	2.48374G	-41.59	24.91586G	-39.32	2
2452MHz_TnomVnom	Pass	2.43198G	2.97	-27.03	843.24M	-55.48	2.39452G	-47.52	2.48522G	-44.41	23.41823G	-39.23	1
2452MHz_TnomVnom	Pass	2.43198G	2.97	-27.03	2.30139G	-53.44	2.39648G	-46.66	2.48722G	-42.11	23.26678G	-39.31	2

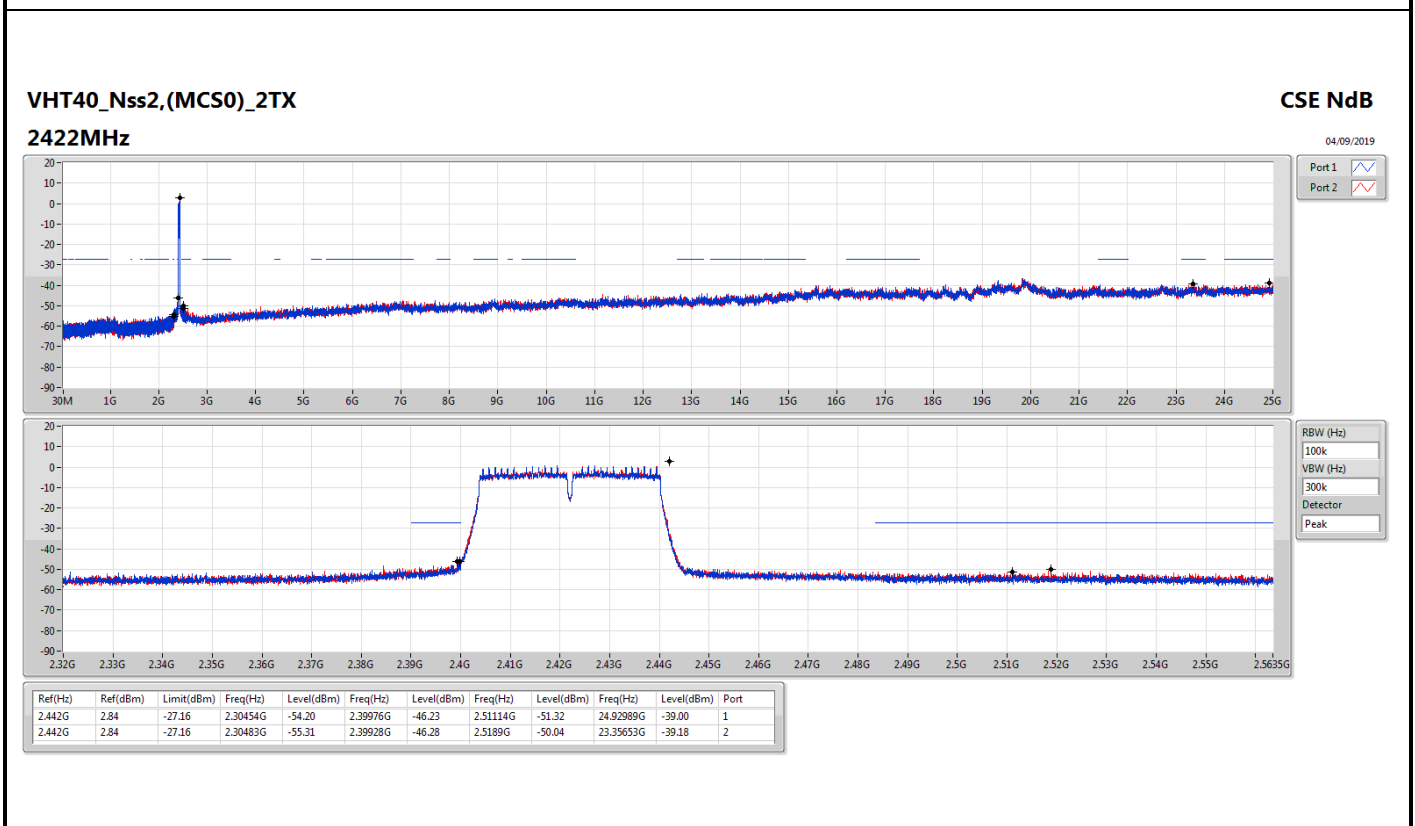
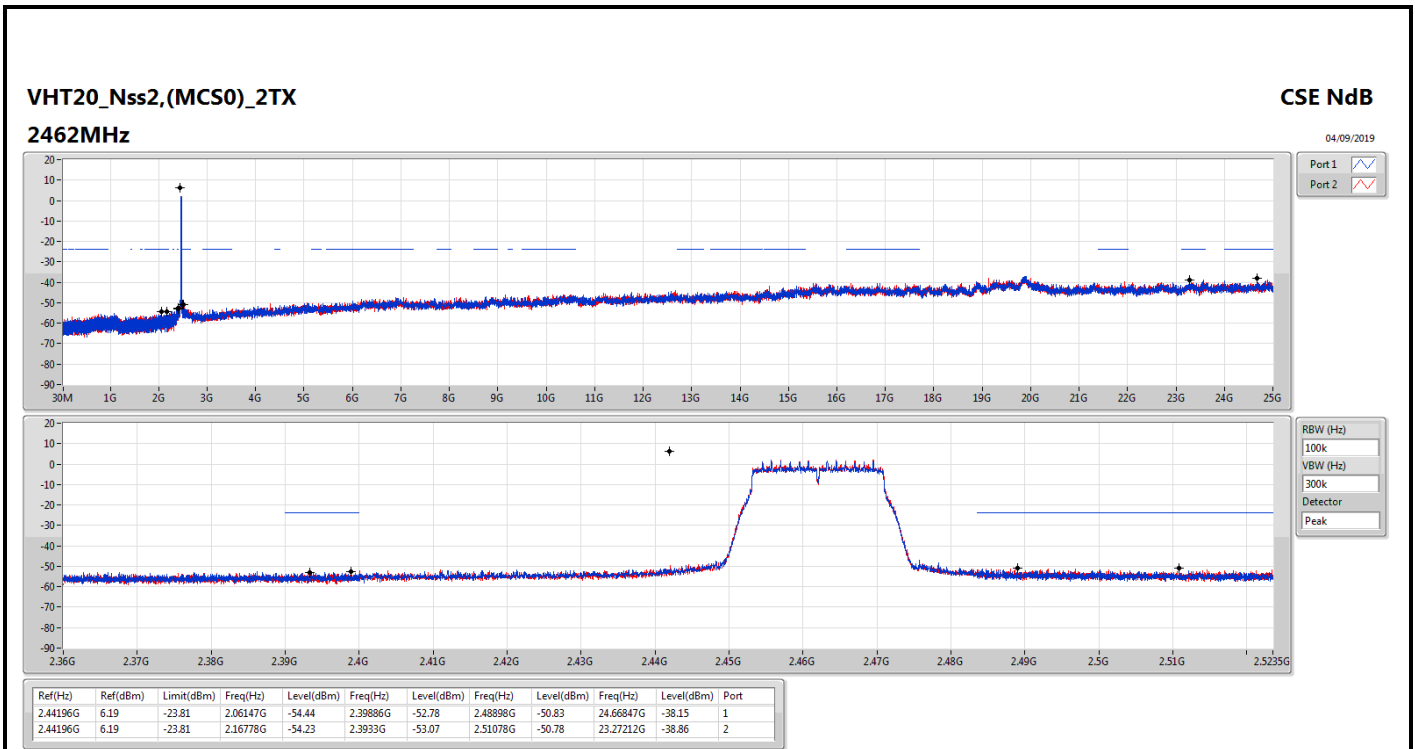


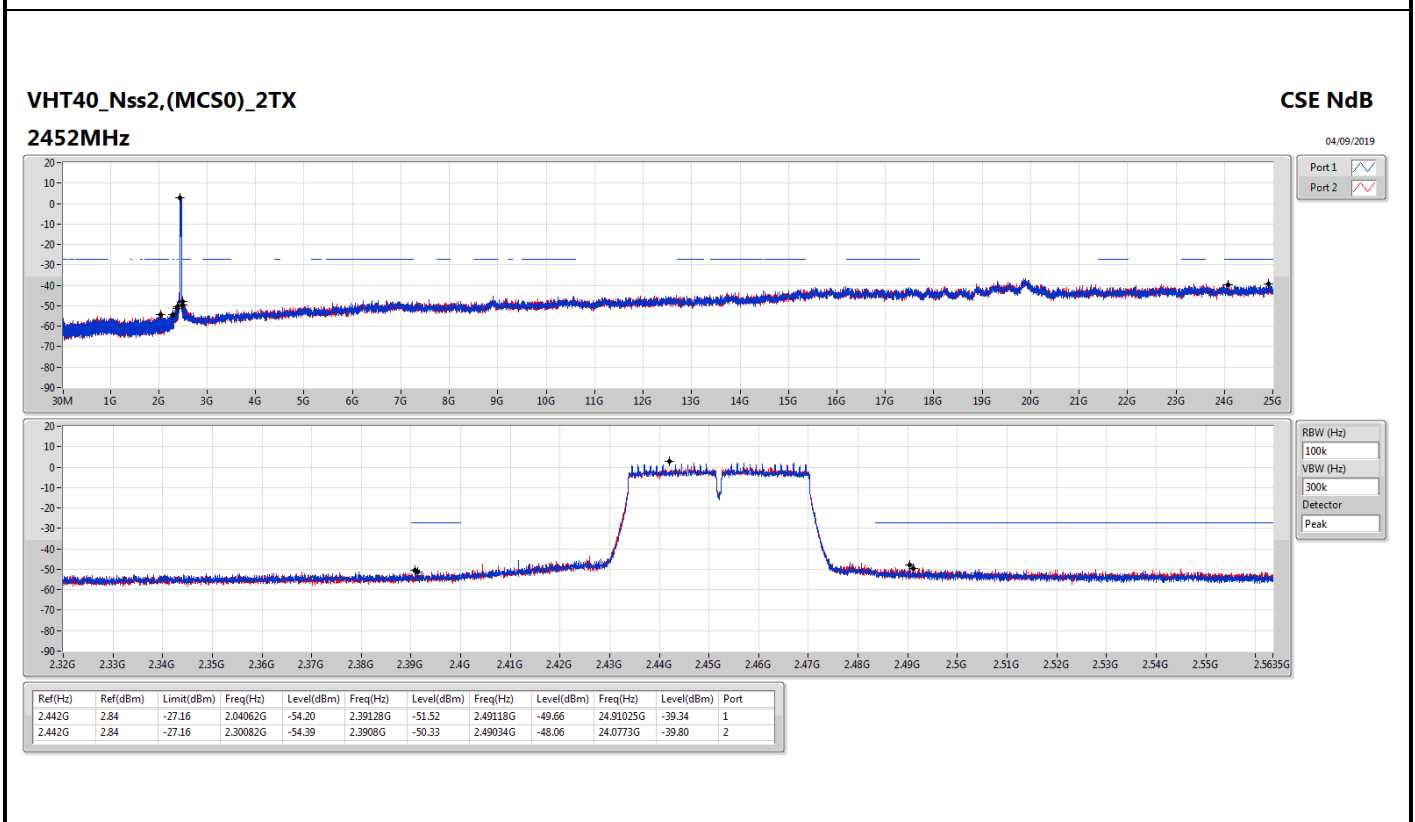
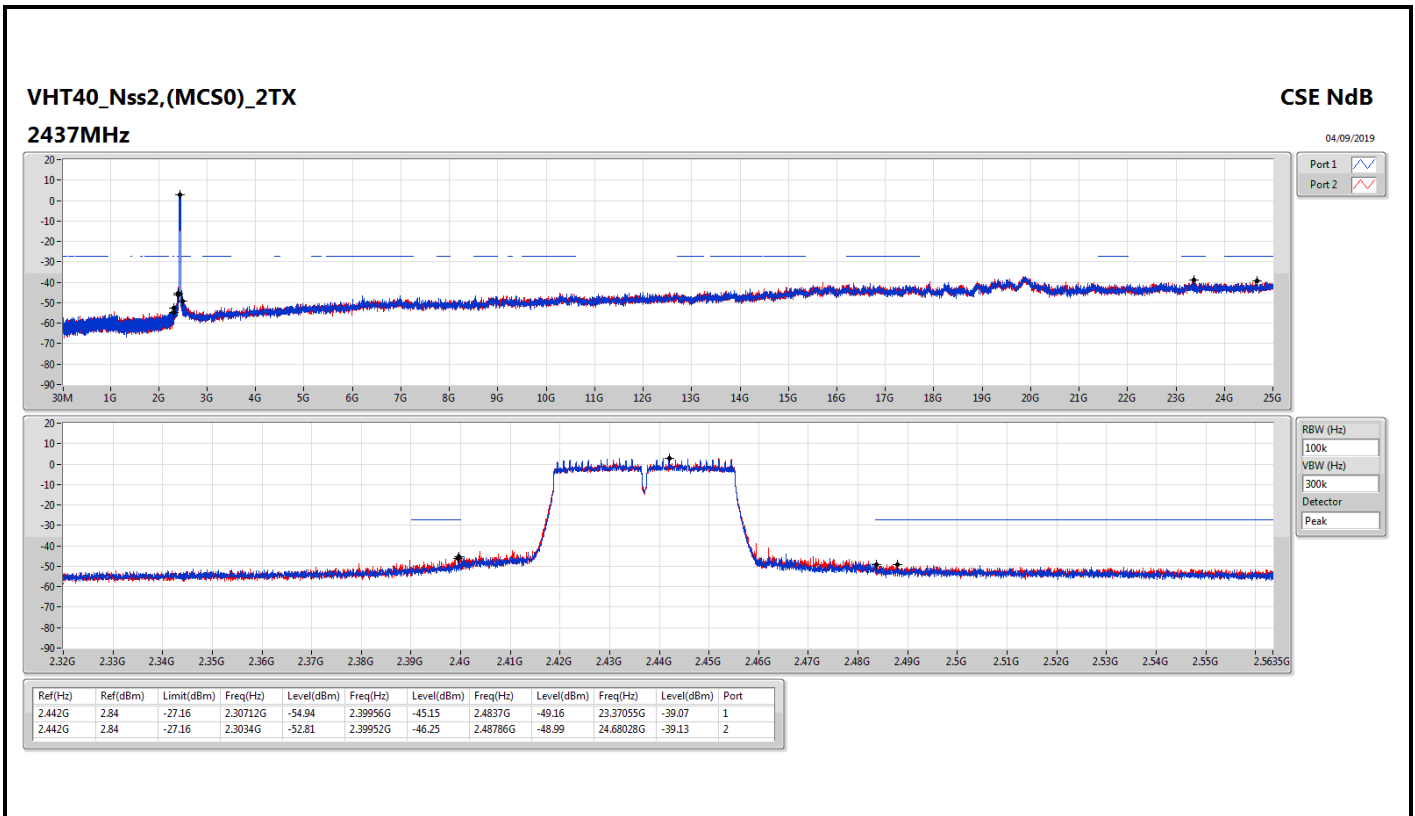


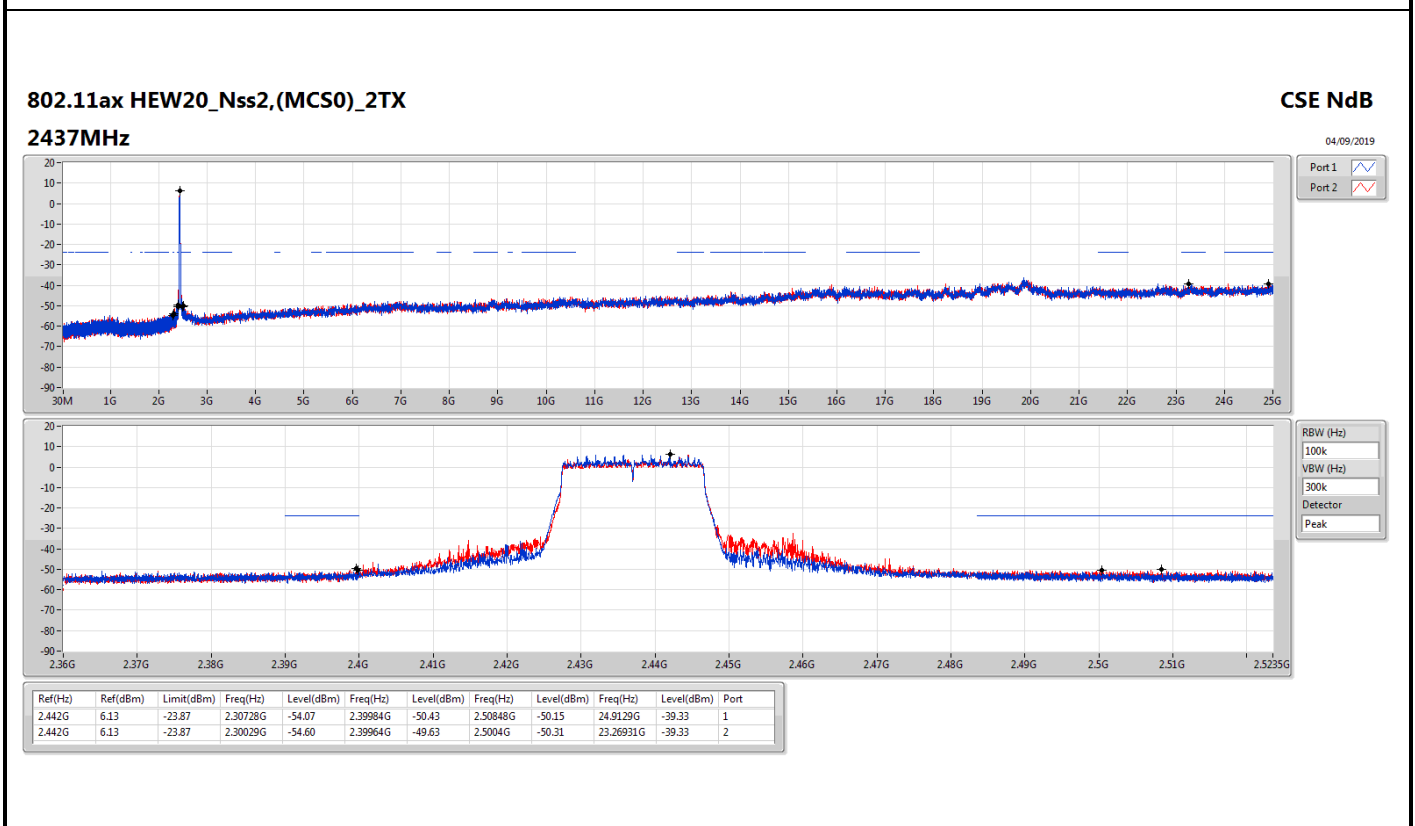
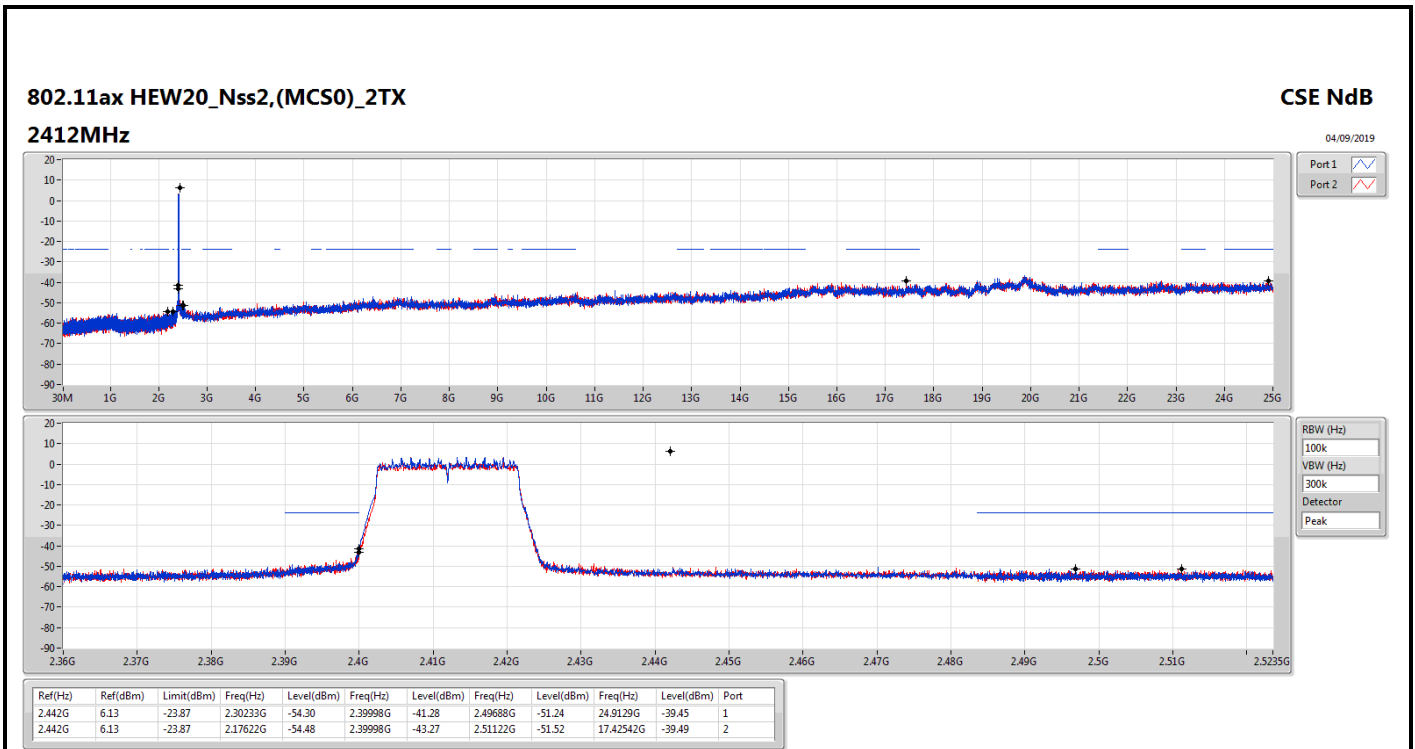


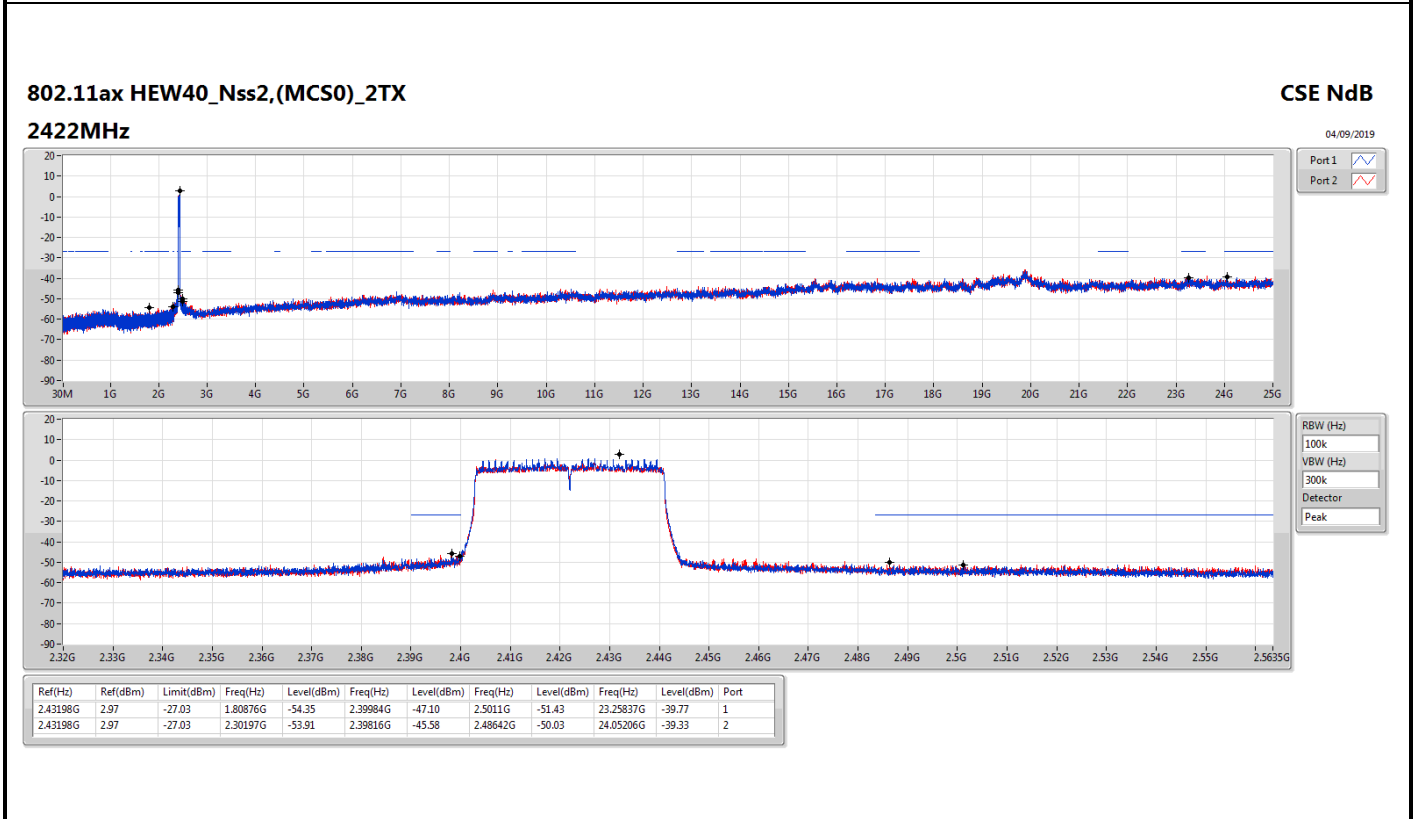
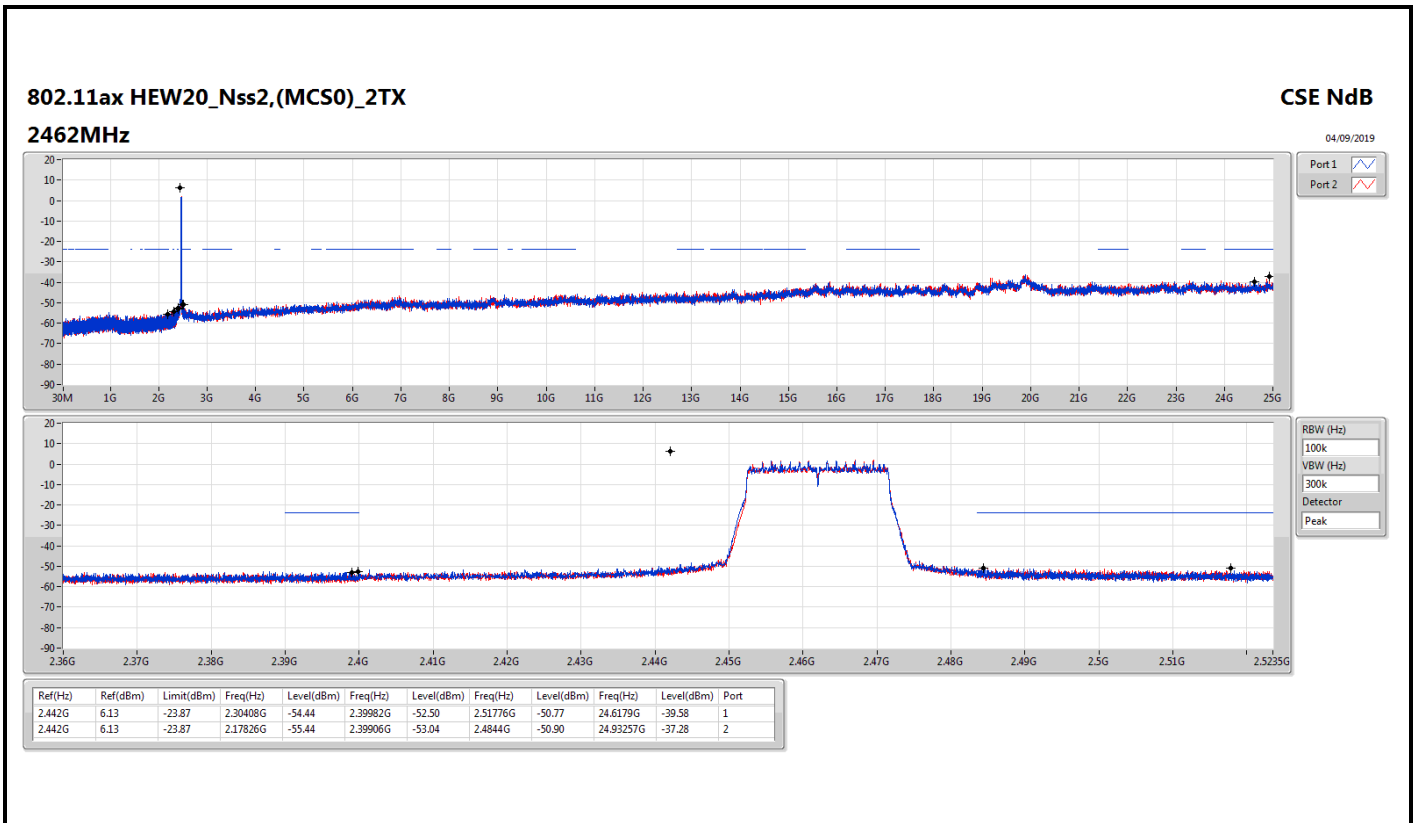




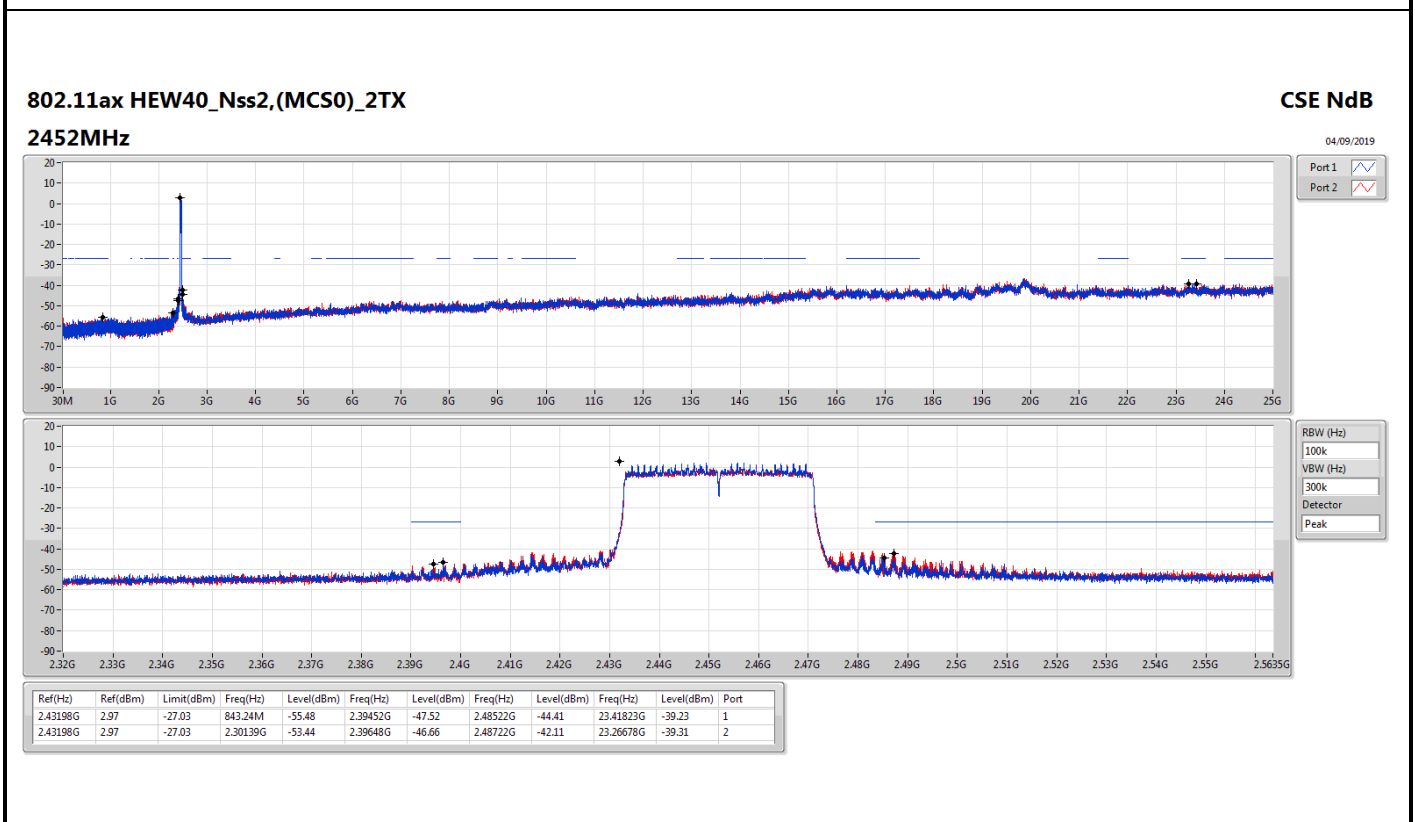
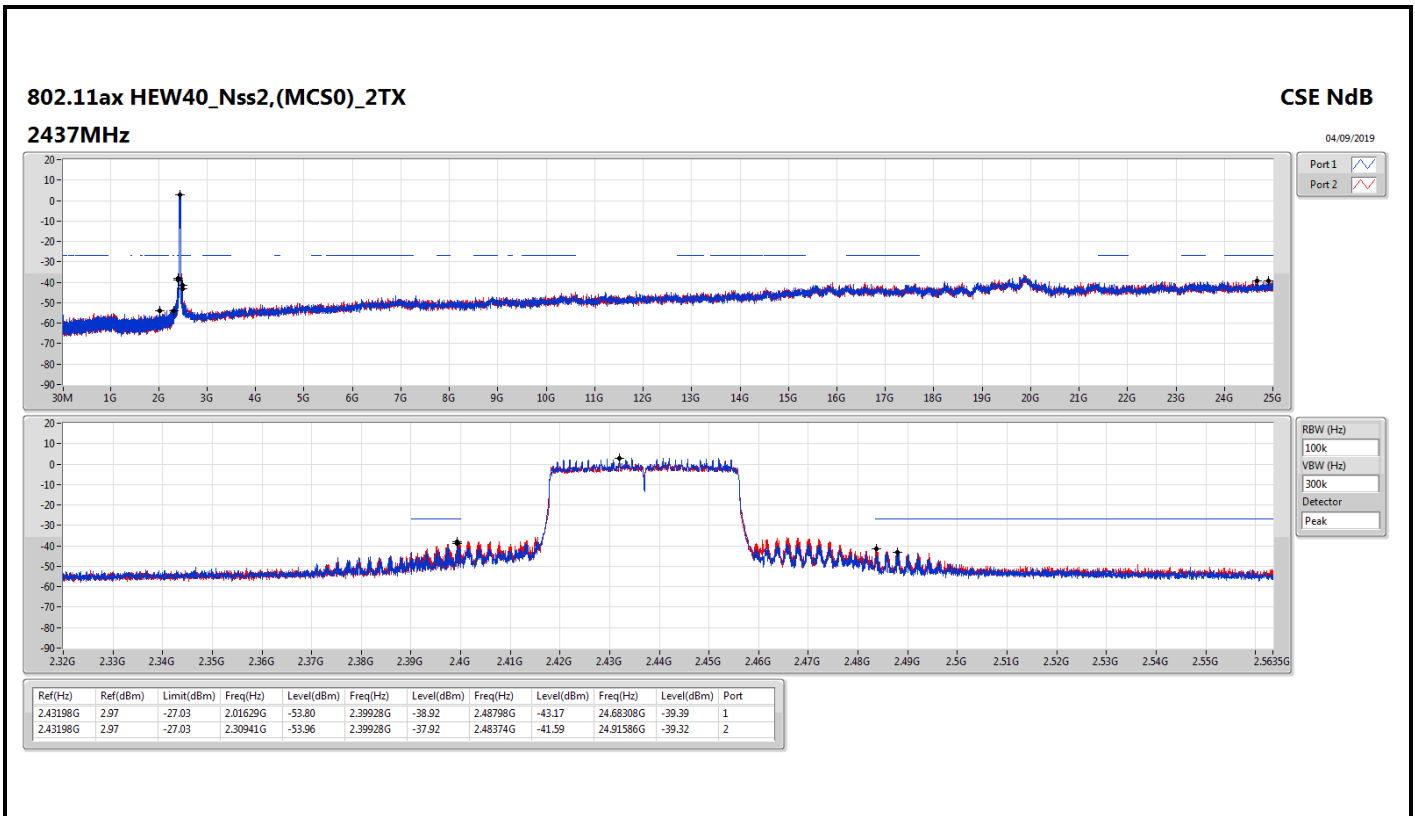














**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.4615G	17.37	-12.63	2.30932G	-49.81	2.39898G	-30.17	2.51162G	-48.19	7.23514G	-41.80	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.43198G	14.76	-15.24	2.30932G	-52.77	2.39938G	-19.74	2.49058G	-49.40	7.24076G	-47.82	1
VHT20_Nss1,(MCS0)_1TX	Pass	2.43073G	14.33	-15.67	2.30612G	-52.98	2.39858G	-24.00	2.4863G	-49.37	7.23514G	-49.87	1
VHT40_Nss1,(MCS0)_1TX	Pass	2.43449G	7.73	-22.27	30.86M	-51.66	2.39952G	-27.32	2.48358G	-32.94	2.5663G	-52.26	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.4395G	14.27	-15.73	2.30758G	-53.80	2.39968G	-20.79	2.48578G	-50.22	7.23795G	-49.64	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.43449G	7.73	-22.27	2.30082G	-52.97	2.3998G	-26.62	2.48574G	-43.82	7.24992G	-52.50	1

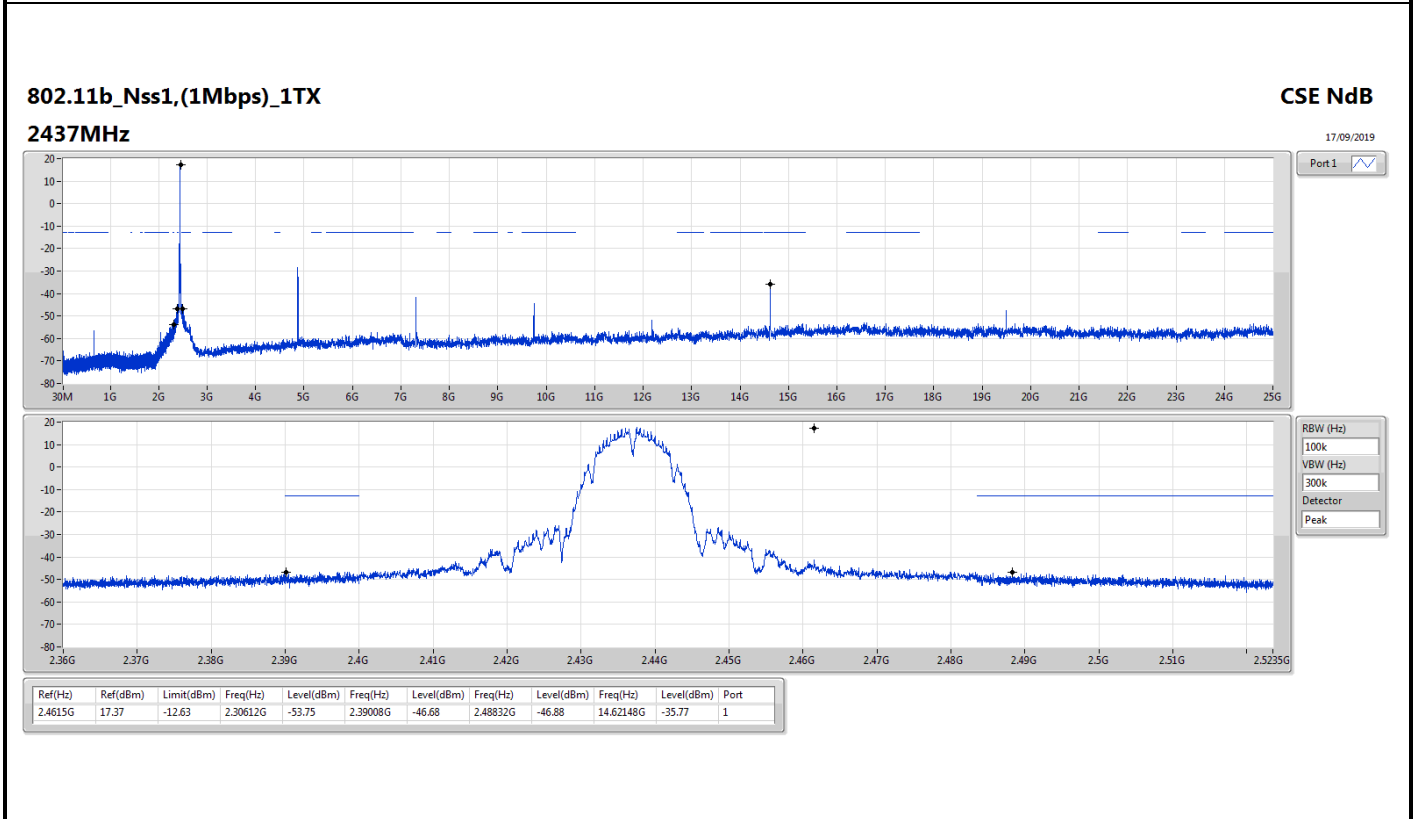
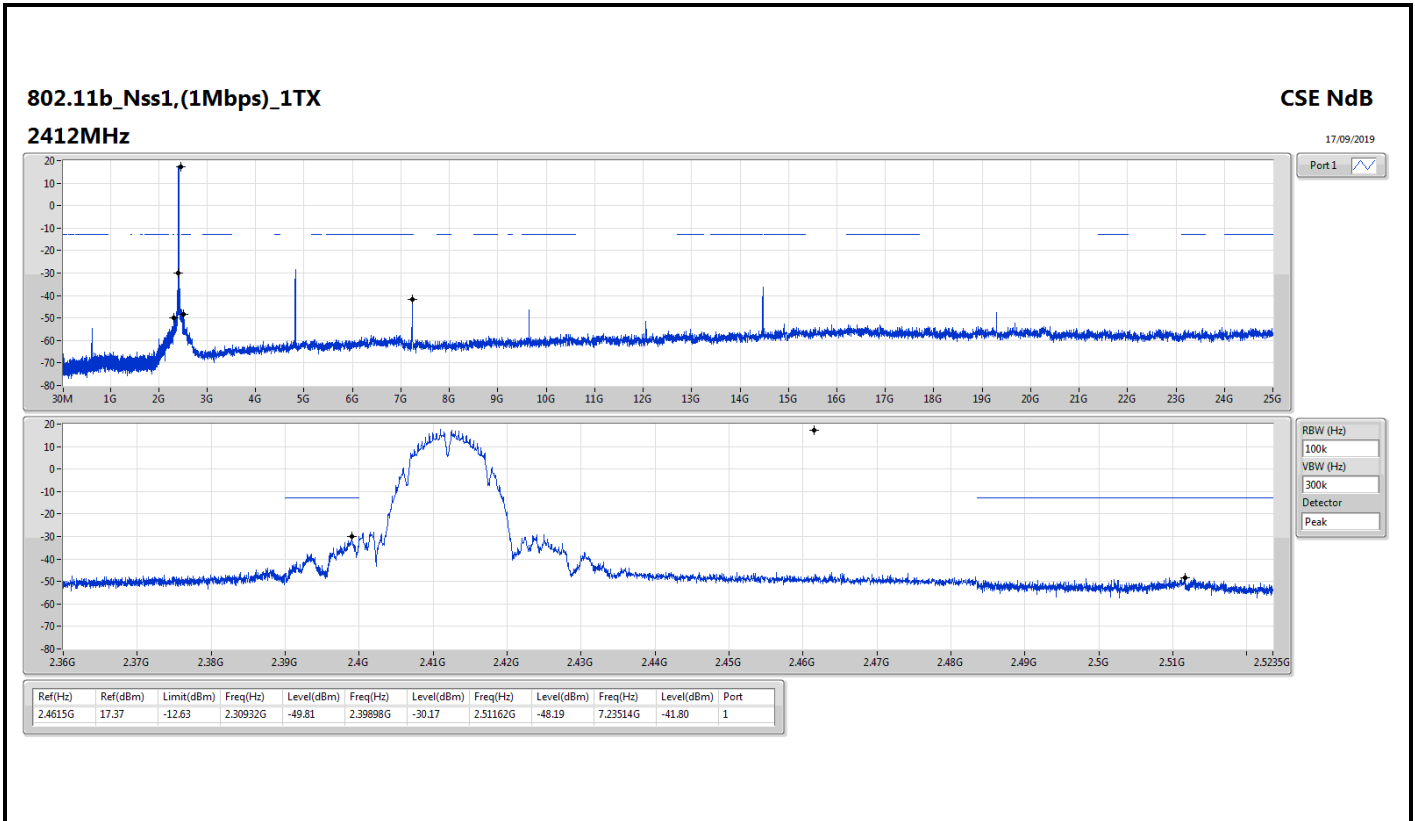


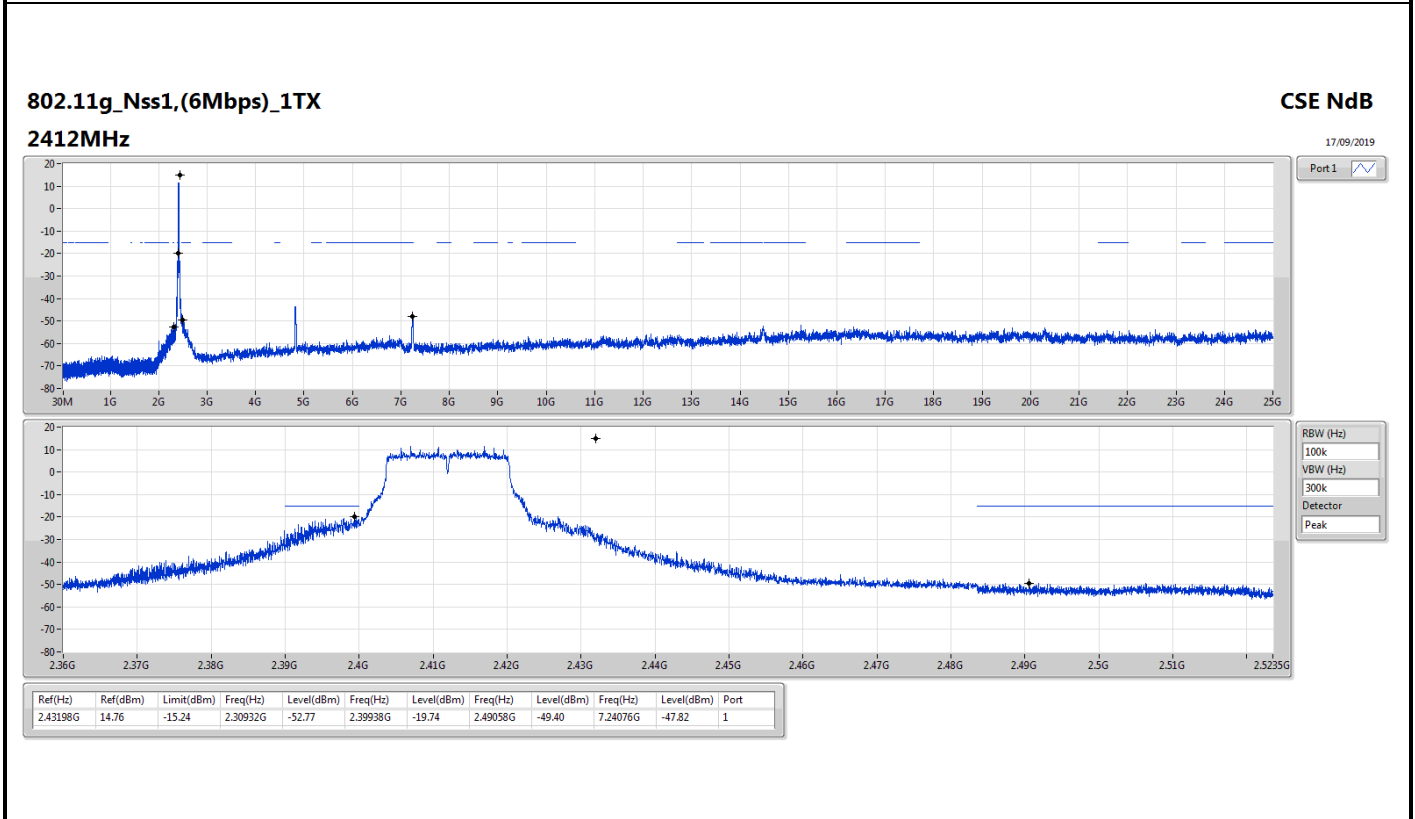
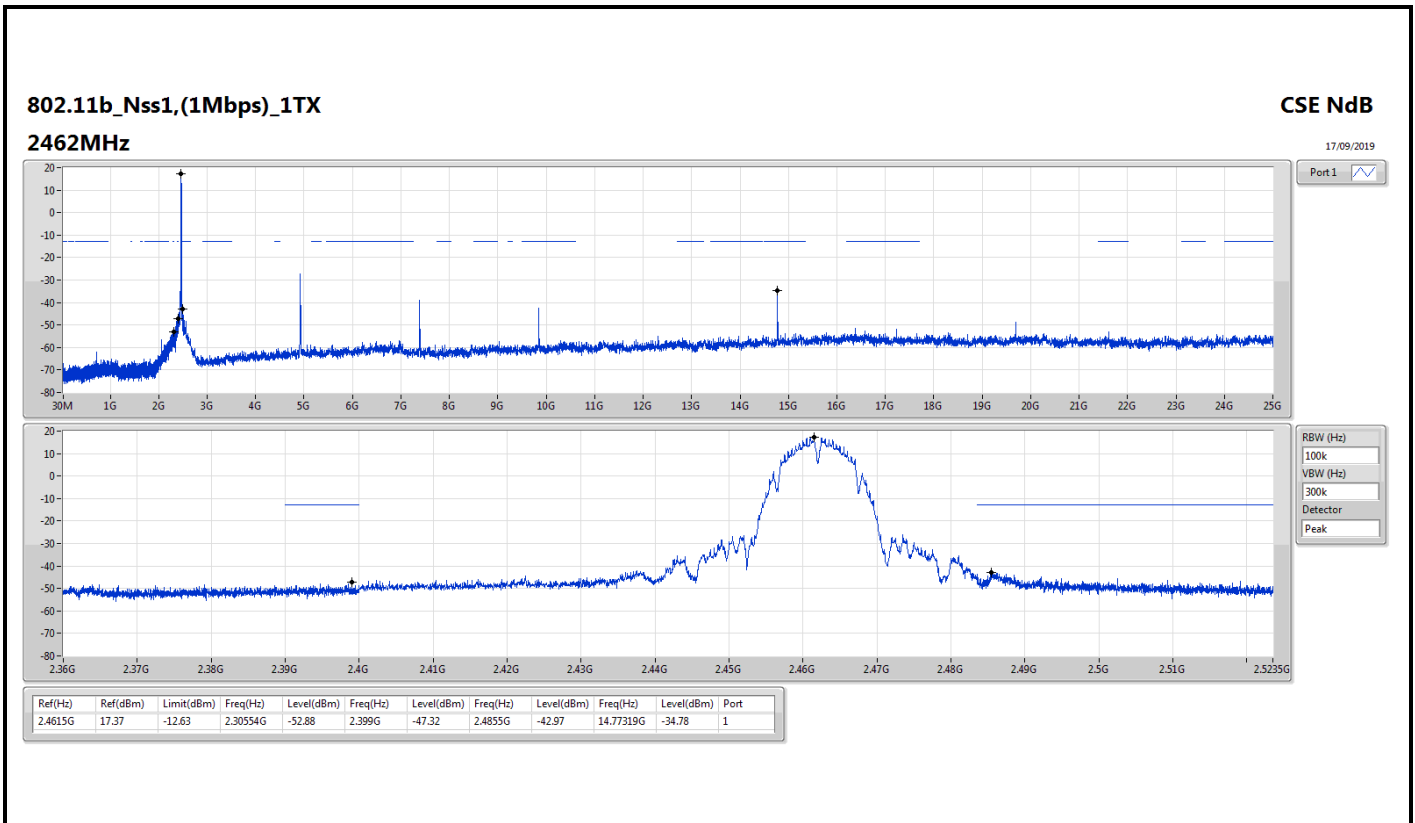
**CSE(Non-restricted Band)  
Non-Beamforming\_Sample 2\_Radio 1\_Panel 2\_1T1S**

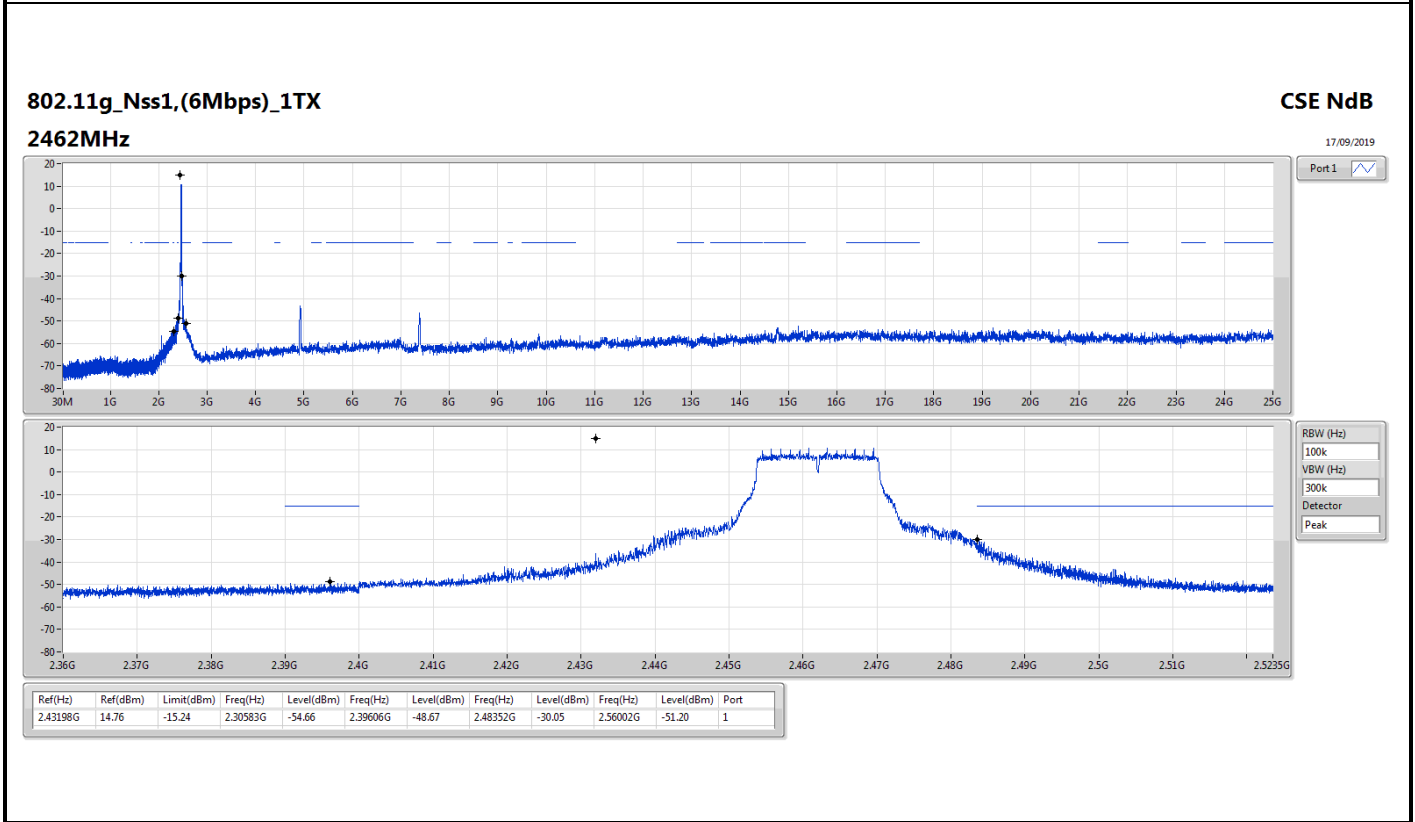
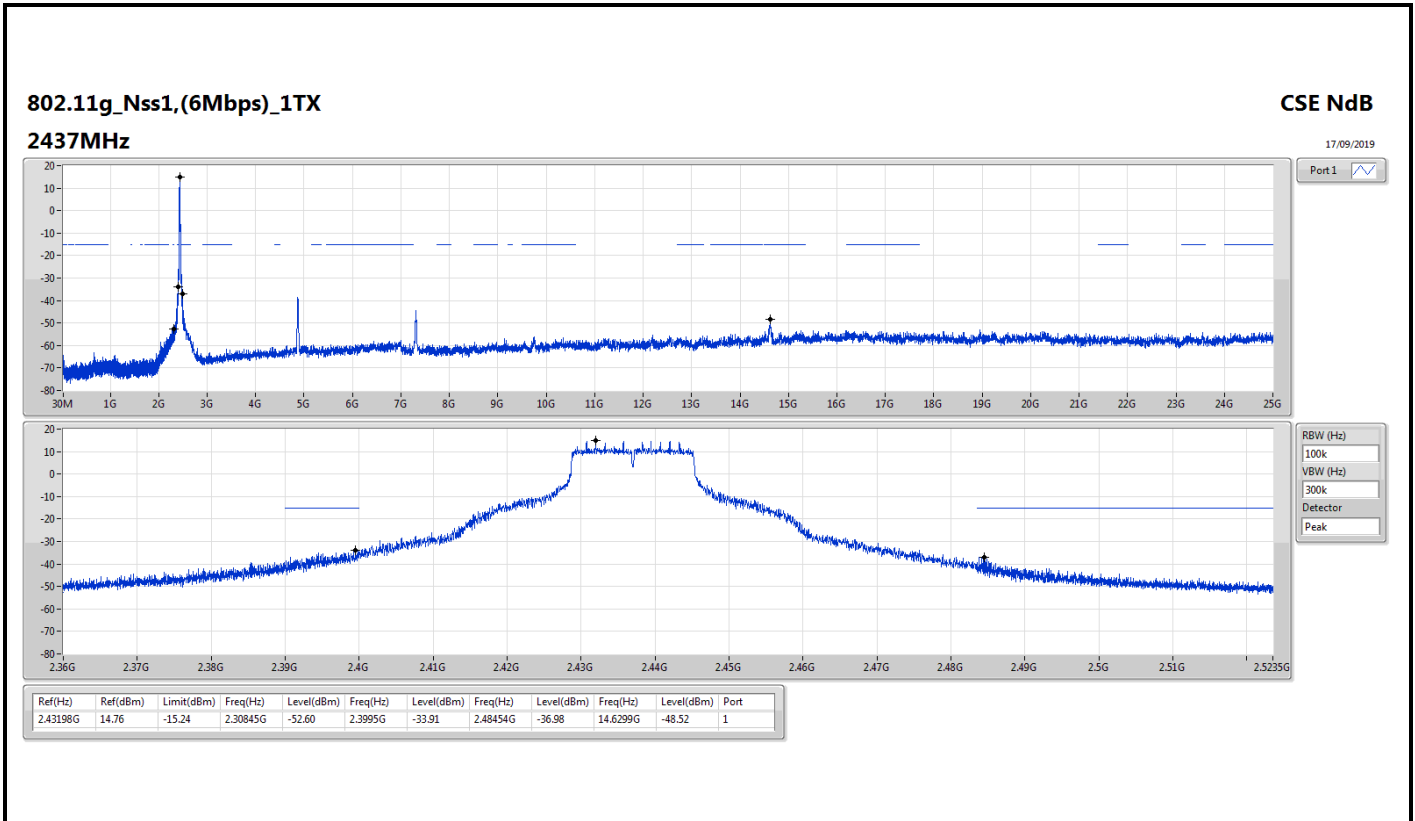
**Appendix E.9**

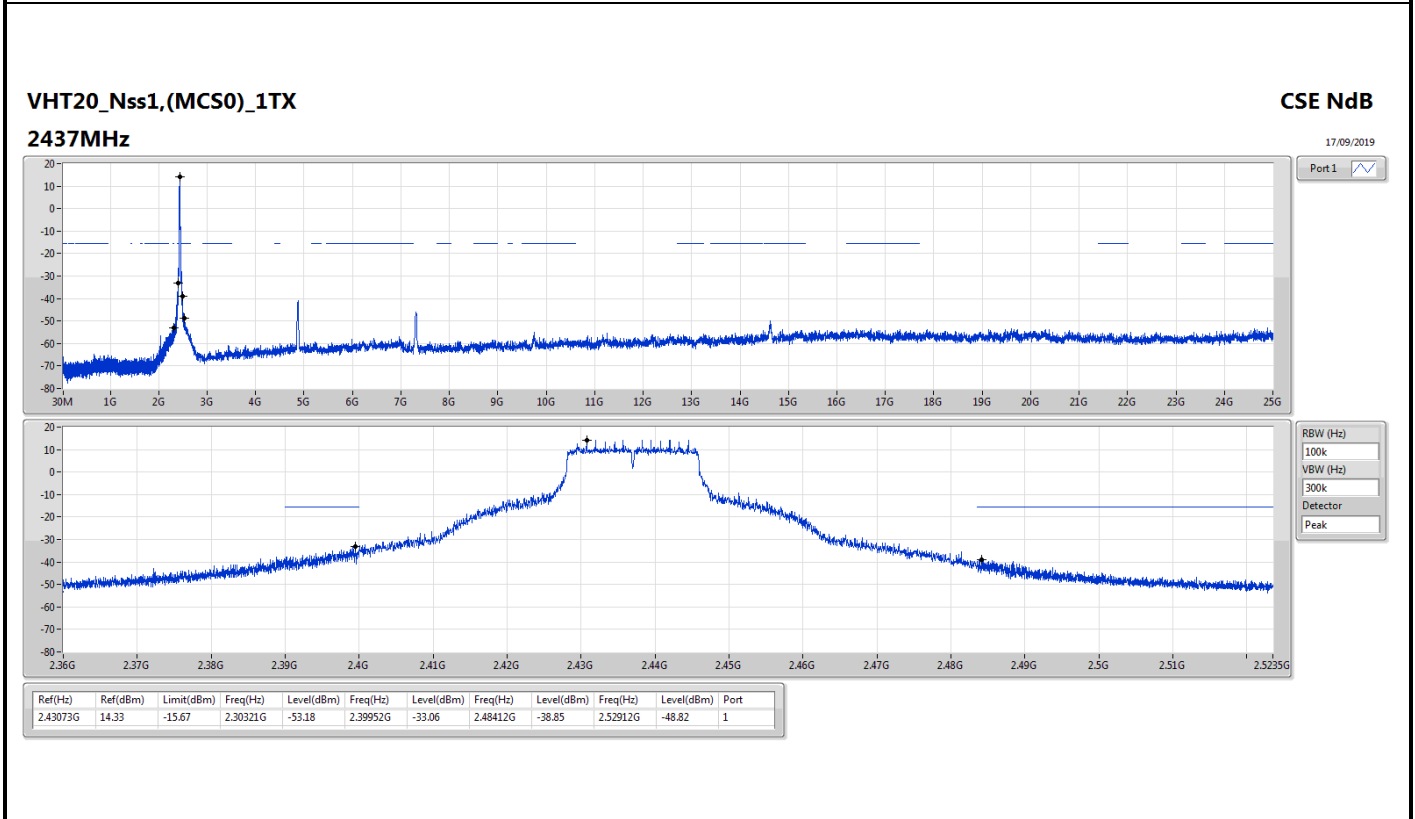
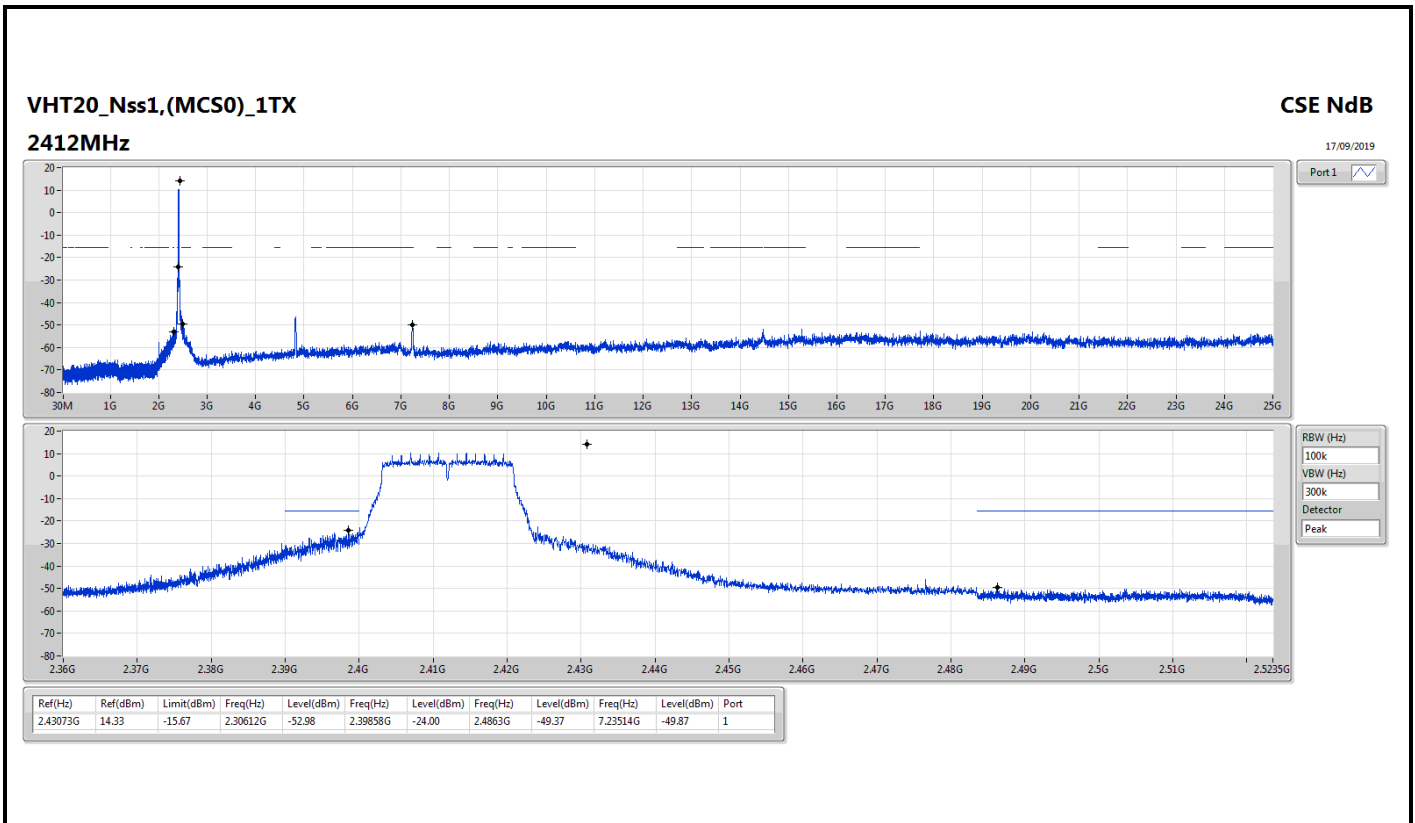
**Result**

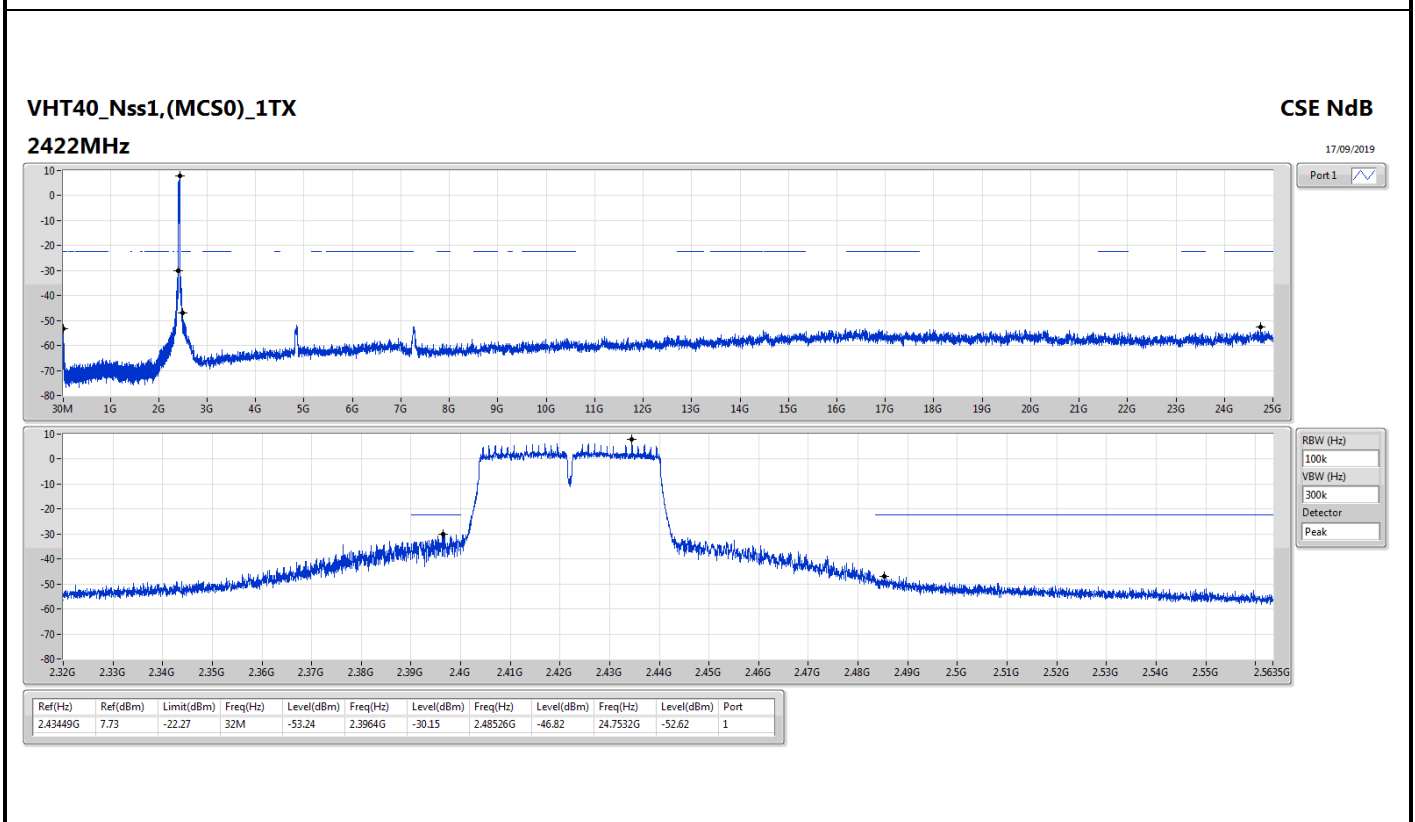
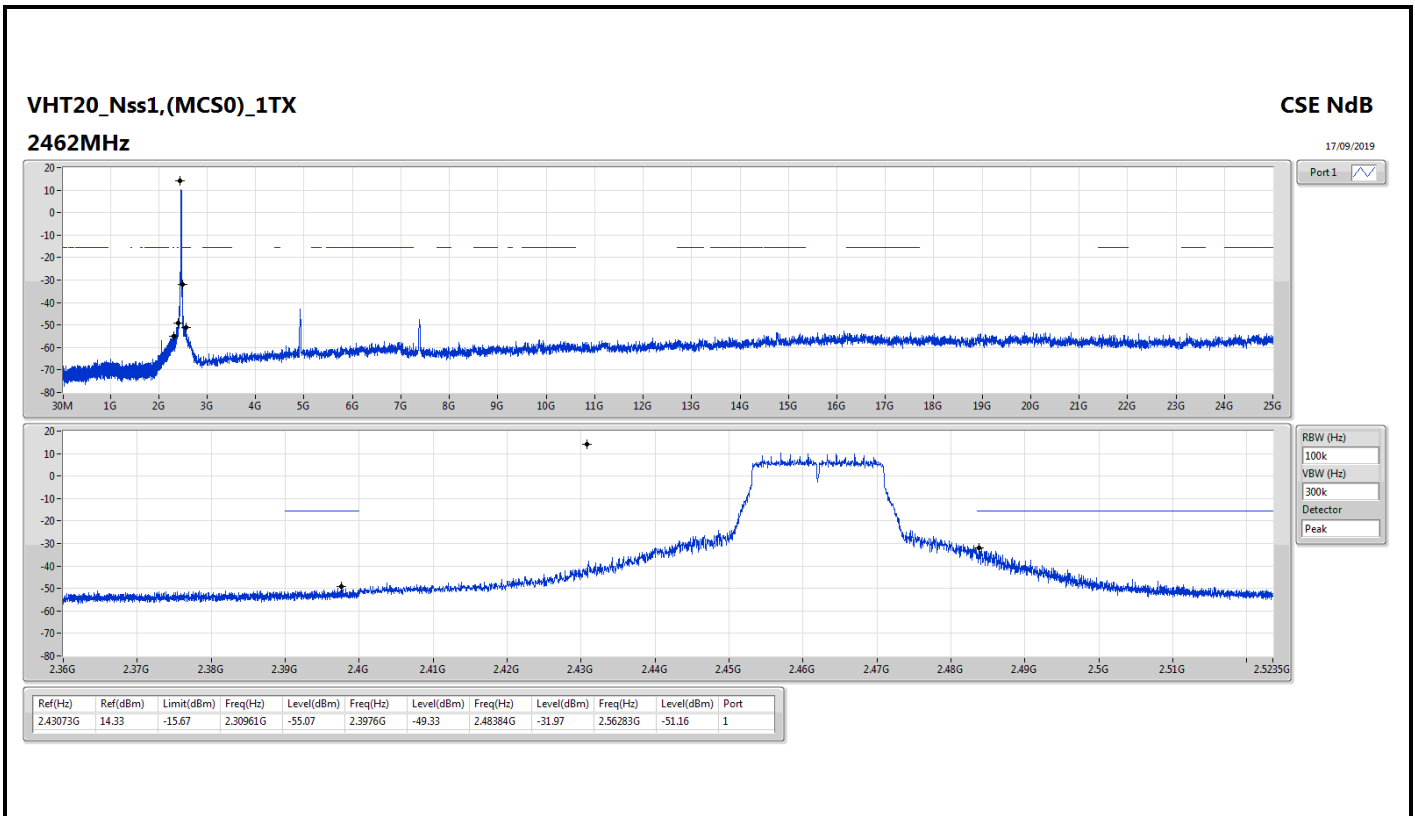
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4615G	17.37	-12.63	2.30932G	-49.81	2.39898G	-30.17	2.51162G	-48.19	7.23514G	-41.80	1
2437MHz	Pass	2.4615G	17.37	-12.63	2.30612G	-53.75	2.39008G	-46.68	2.48832G	-46.88	14.62148G	-35.77	1
2462MHz	Pass	2.4615G	17.37	-12.63	2.30554G	-52.88	2.399G	-47.32	2.4855G	-42.97	14.77319G	-34.78	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43198G	14.76	-15.24	2.30932G	-52.77	2.39938G	-19.74	2.49058G	-49.40	7.24076G	-47.82	1
2437MHz	Pass	2.43198G	14.76	-15.24	2.30845G	-52.60	2.3995G	-33.91	2.48454G	-36.98	14.6299G	-48.52	1
2462MHz	Pass	2.43198G	14.76	-15.24	2.30583G	-54.66	2.39606G	-48.67	2.48352G	-30.05	2.56002G	-51.20	1
VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43073G	14.33	-15.67	2.30612G	-52.98	2.39858G	-24.00	2.4863G	-49.37	7.23514G	-49.87	1
2437MHz	Pass	2.43073G	14.33	-15.67	2.30321G	-53.18	2.39952G	-33.06	2.48412G	-38.85	2.52912G	-48.82	1
2462MHz	Pass	2.43073G	14.33	-15.67	2.30961G	-55.07	2.3976G	-49.33	2.48384G	-31.97	2.56283G	-51.16	1
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43449G	7.73	-22.27	32M	-53.24	2.3964G	-30.15	2.48526G	-46.82	24.7532G	-52.62	1
2437MHz	Pass	2.43449G	7.73	-22.27	30.86M	-51.66	2.39952G	-27.32	2.48358G	-32.94	2.5663G	-52.26	1
2452MHz	Pass	2.43449G	7.73	-22.27	30M	-50.26	2.3988G	-40.32	2.48502G	-30.69	16.26379G	-52.08	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4395G	14.27	-15.73	2.30758G	-53.80	2.39968G	-20.79	2.48578G	-50.22	7.23795G	-49.64	1
2437MHz	Pass	2.4395G	14.27	-15.73	2.30787G	-52.21	2.39814G	-32.09	2.48464G	-35.94	2.53755G	-49.15	1
2462MHz	Pass	2.4395G	14.27	-15.73	2.30466G	-54.59	2.39224G	-49.46	2.4845G	-29.20	2.56564G	-49.72	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43449G	7.73	-22.27	2.30082G	-52.97	2.3998G	-26.62	2.48574G	-43.82	7.24992G	-52.50	1
2437MHz	Pass	2.43198G	7.92	-22.08	30M	-48.08	2.39832G	-26.57	2.4839G	-32.19	2.56911G	-52.25	1
2452MHz	Pass	2.43198G	7.92	-22.08	30M	-53.21	2.39372G	-41.70	2.48922G	-30.13	16.42365G	-52.16	1



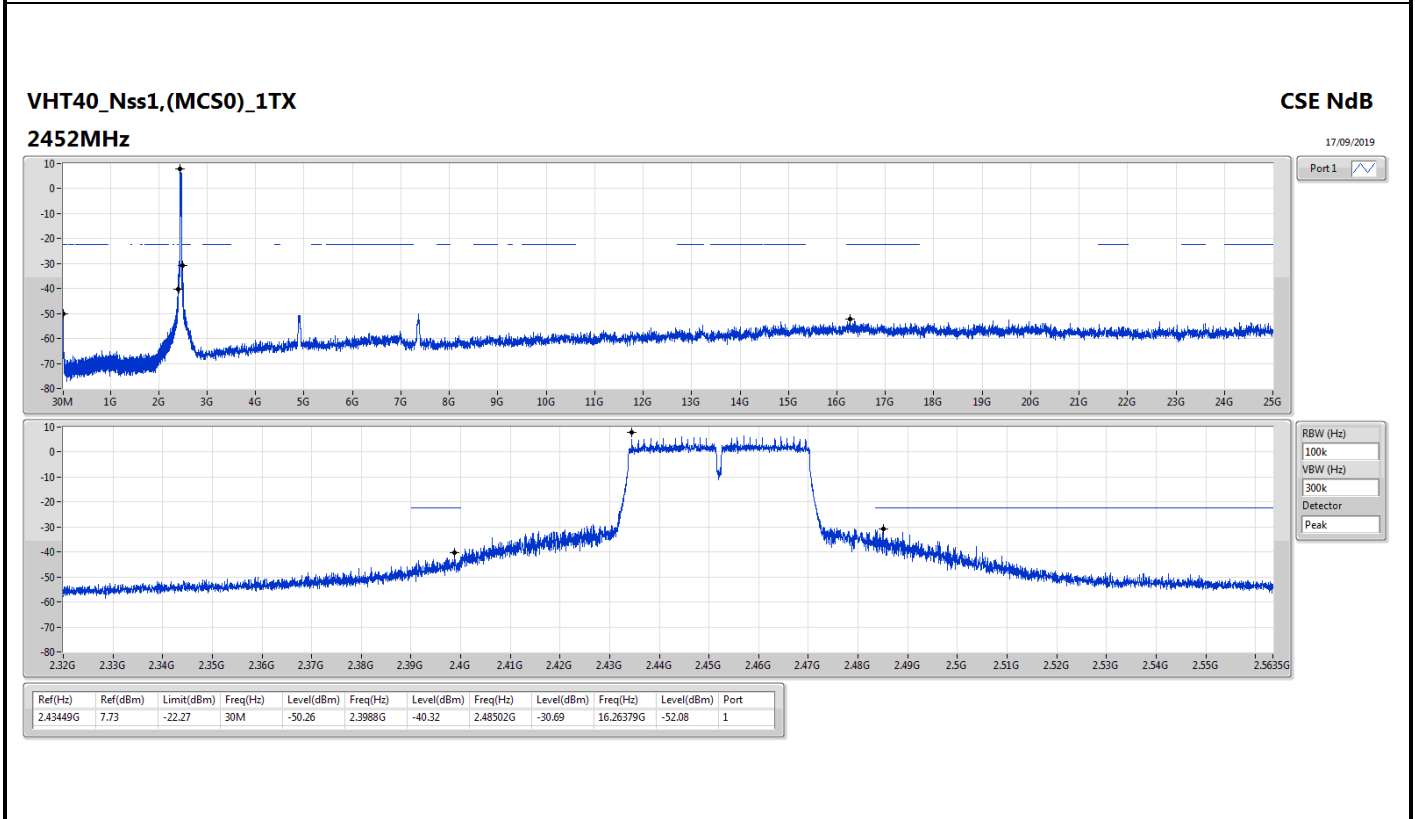
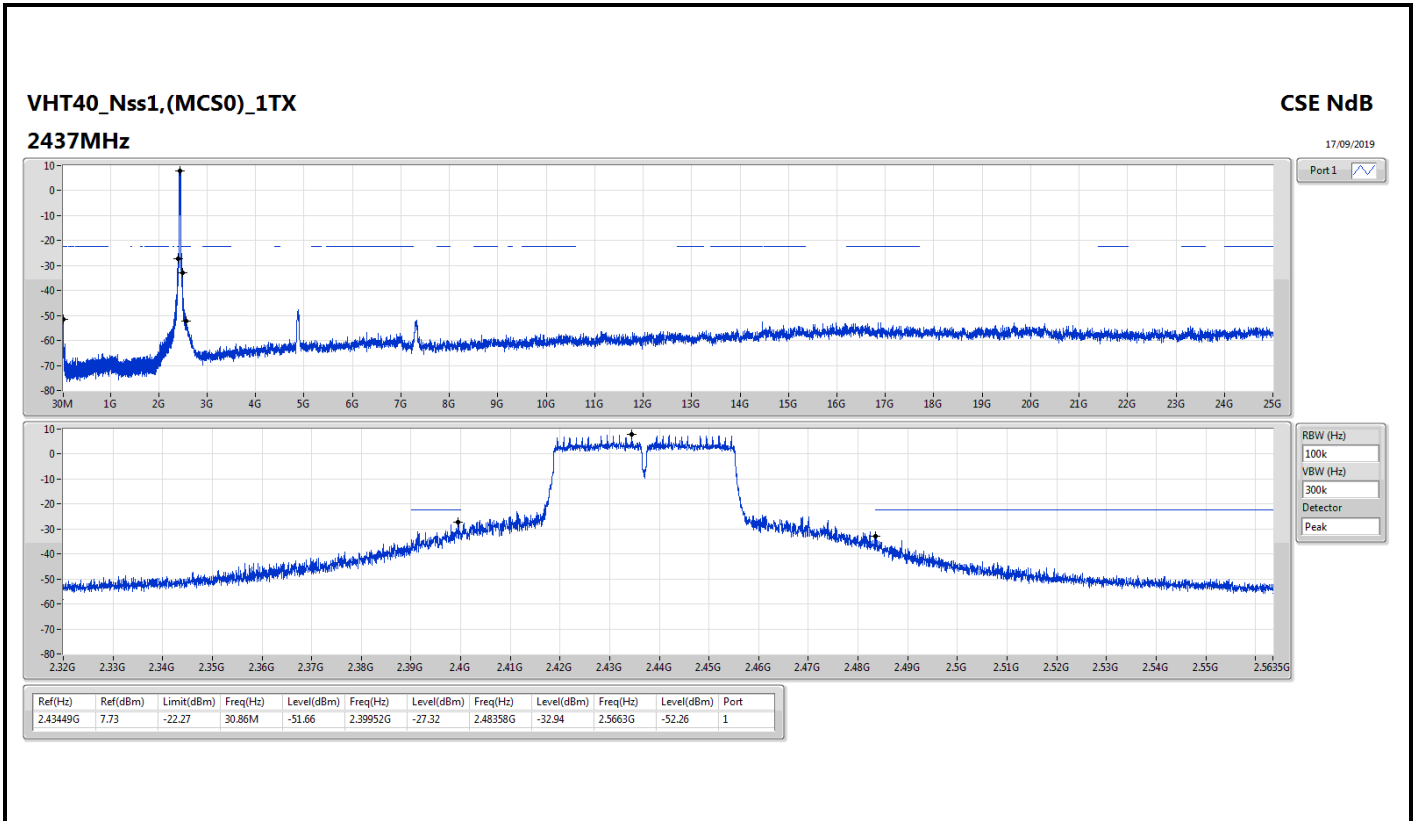


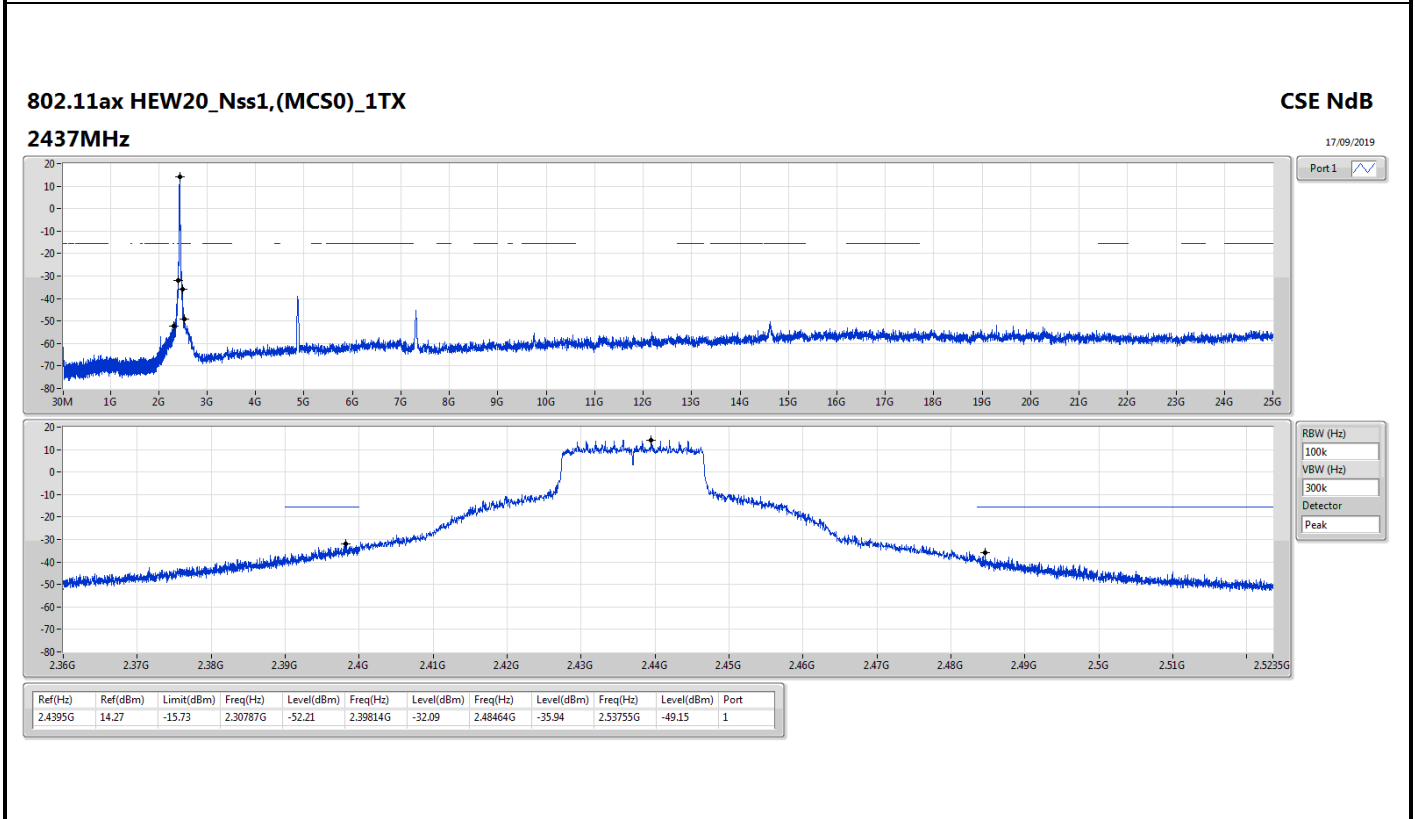
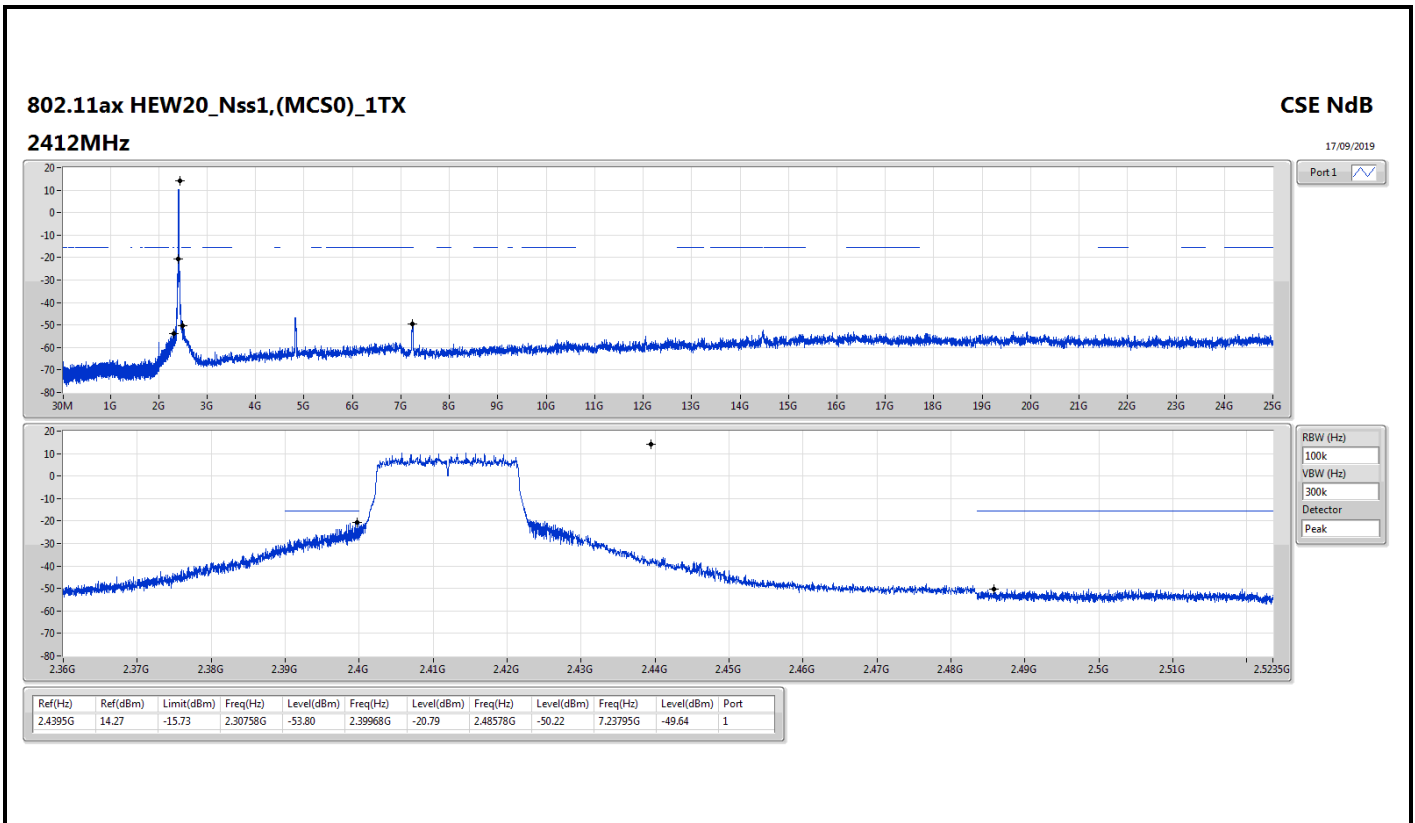


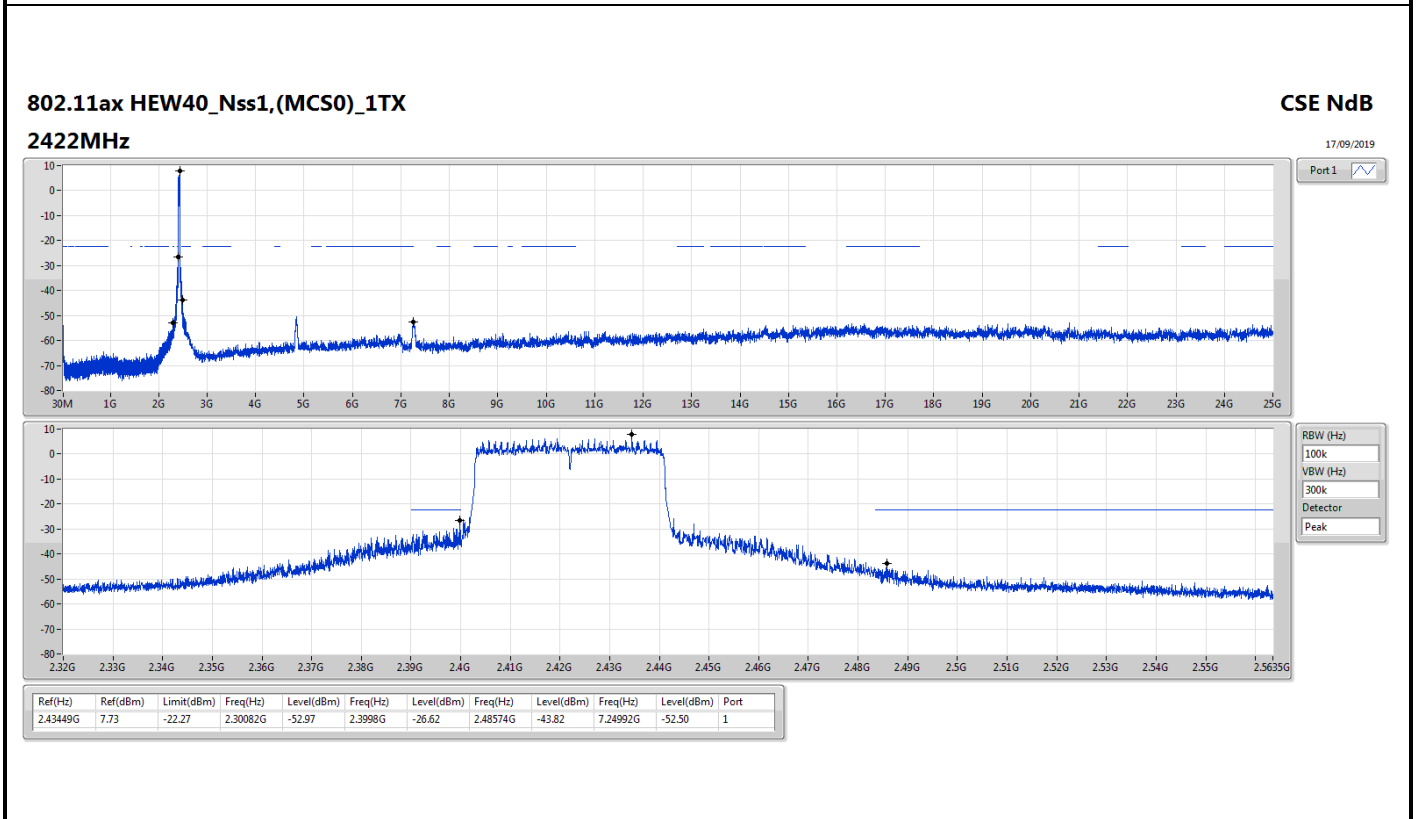
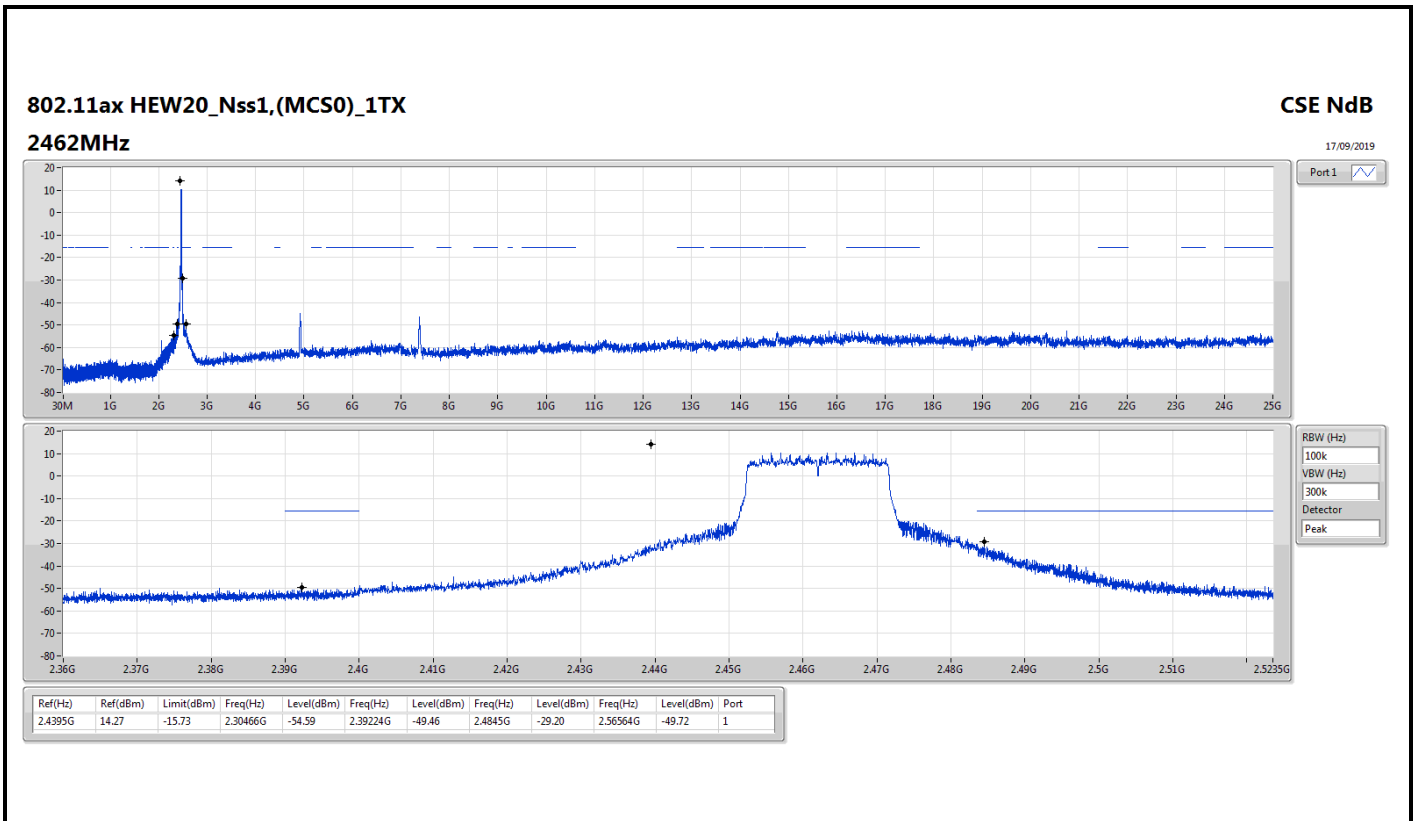


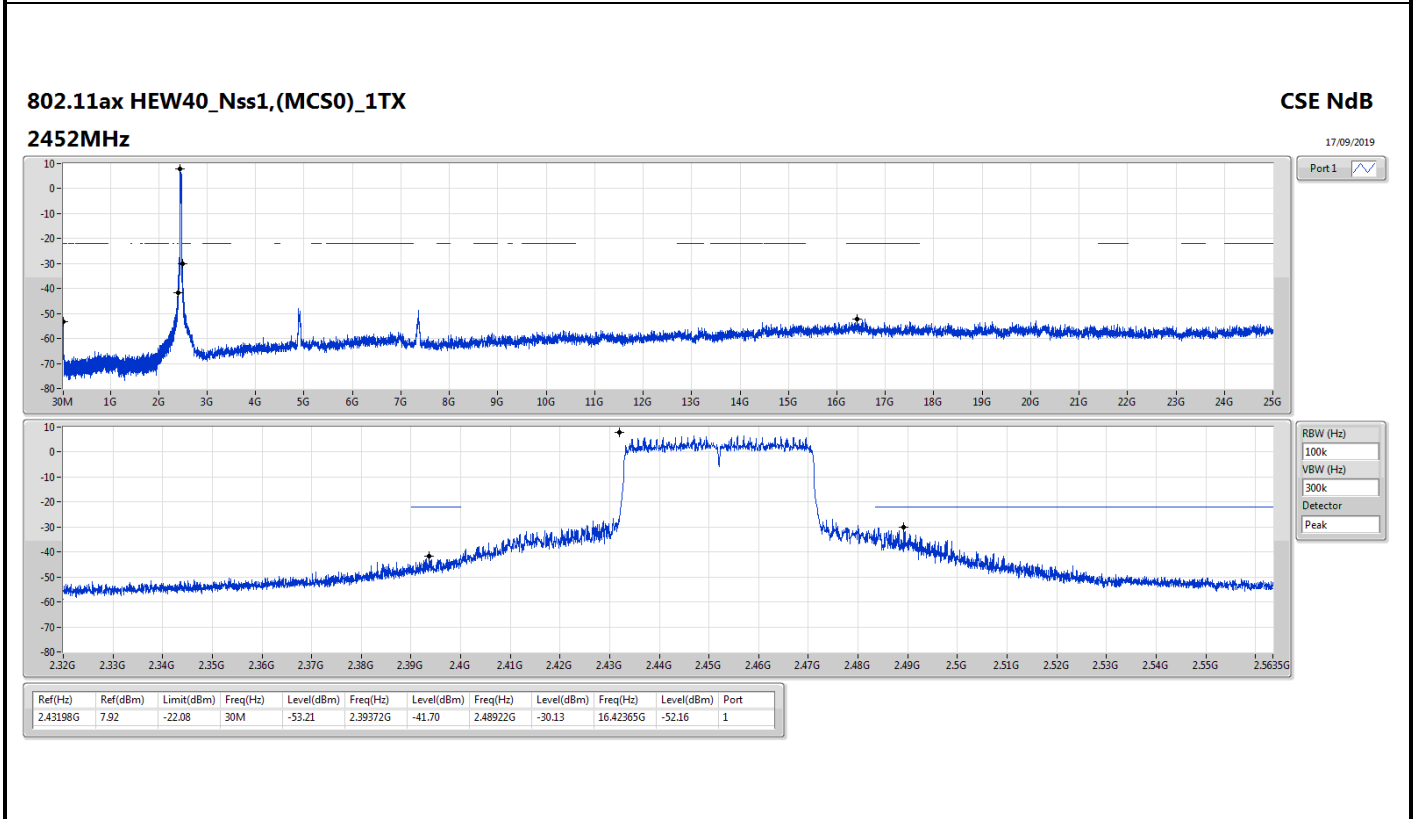
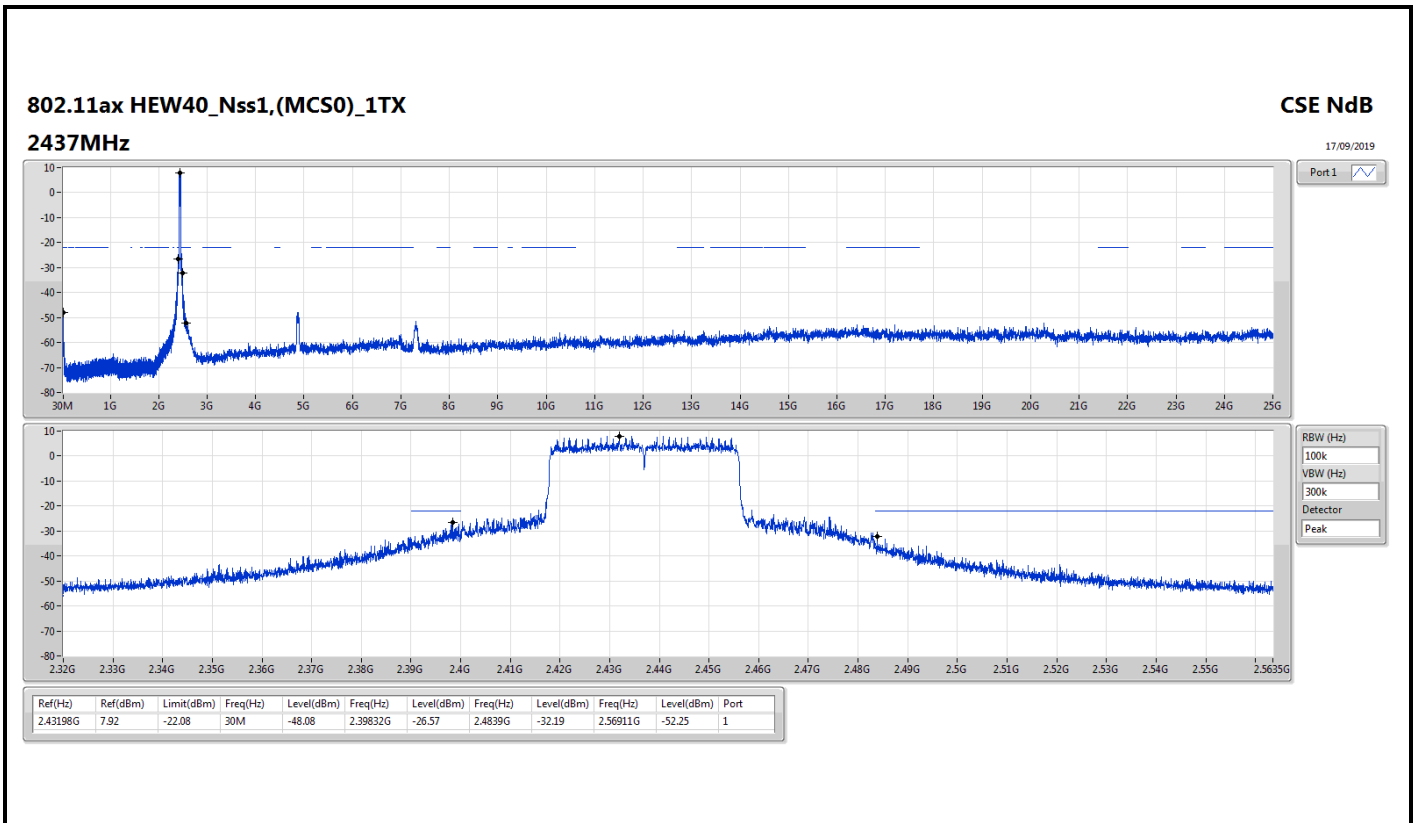














**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.4615G	13.67	-16.33	2.30408G	-53.35	2.39778G	-49.30	2.48538G	-47.61	24.48585G	-39.42	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43945G	10.34	-19.66	2.30903G	-52.12	2.3992G	-24.62	2.498G	-48.87	23.42665G	-39.79	1
VHT20_Nss2,(MCS0)_2TX	Pass	2.43073G	9.46	-20.54	2.30466G	-53.51	2.39982G	-25.29	2.50574G	-48.77	24.25828G	-39.70	2
VHT40_Nss2,(MCS0)_2TX	Pass	2.43198G	6.63	-23.37	30M	-53.24	2.39452G	-26.91	2.48454G	-43.36	16.2105G	-39.44	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	2.4395G	9.61	-20.39	2.30525G	-53.84	2.3999G	-23.66	2.49112G	-49.73	17.20627G	-39.68	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	2.43198G	6.62	-23.38	40.02M	-52.81	2.39948G	-24.87	2.48358G	-34.17	23.32848G	-39.01	2

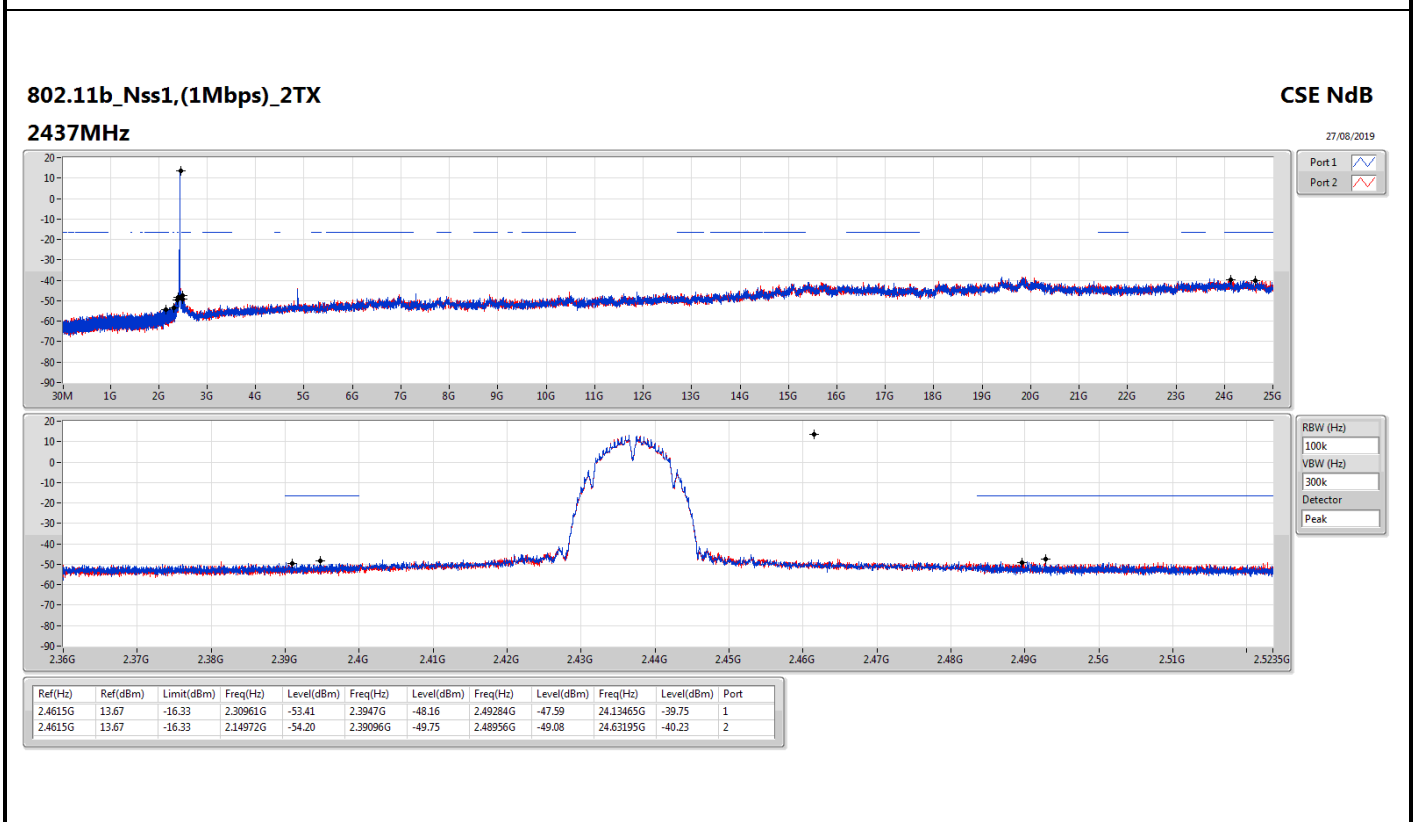
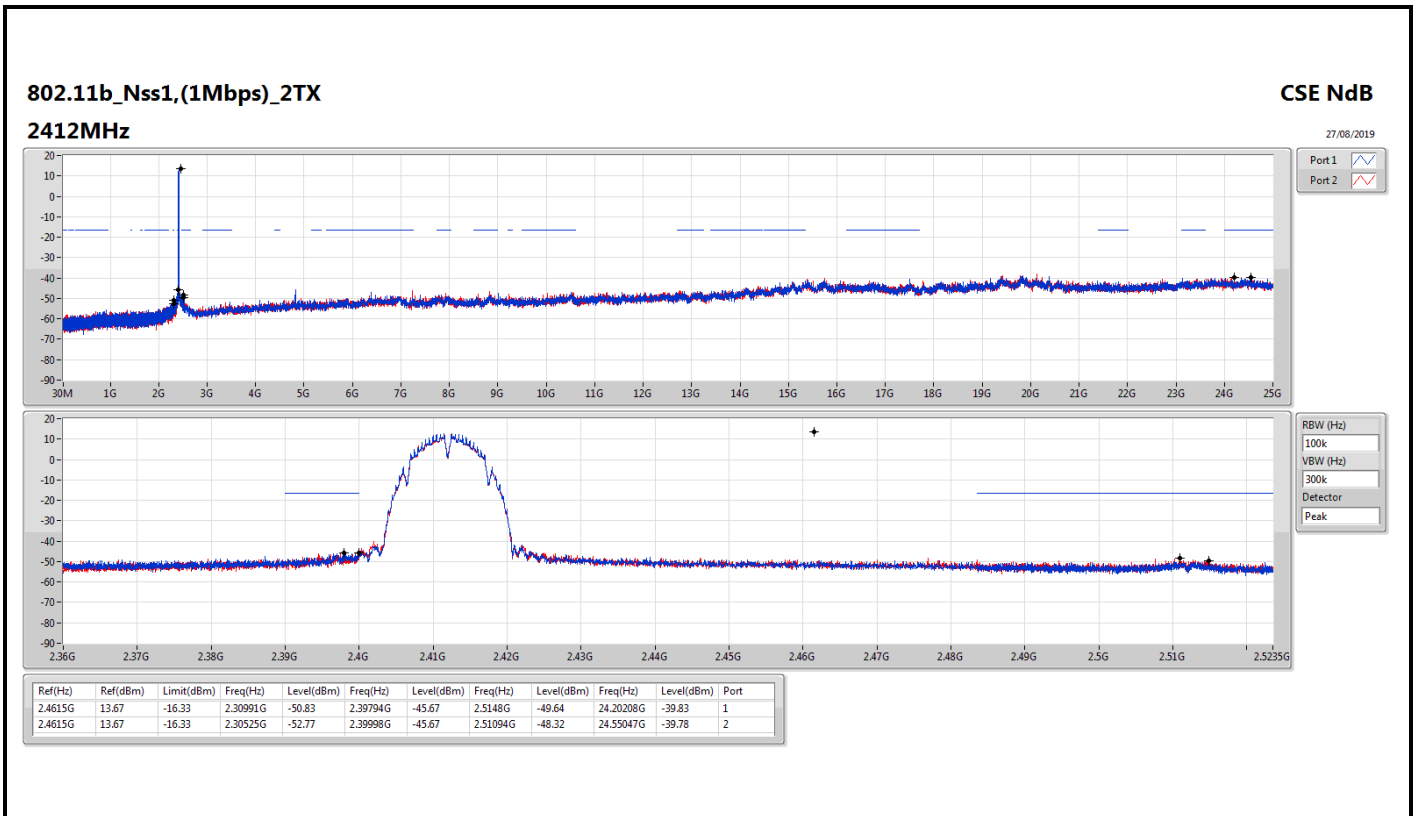


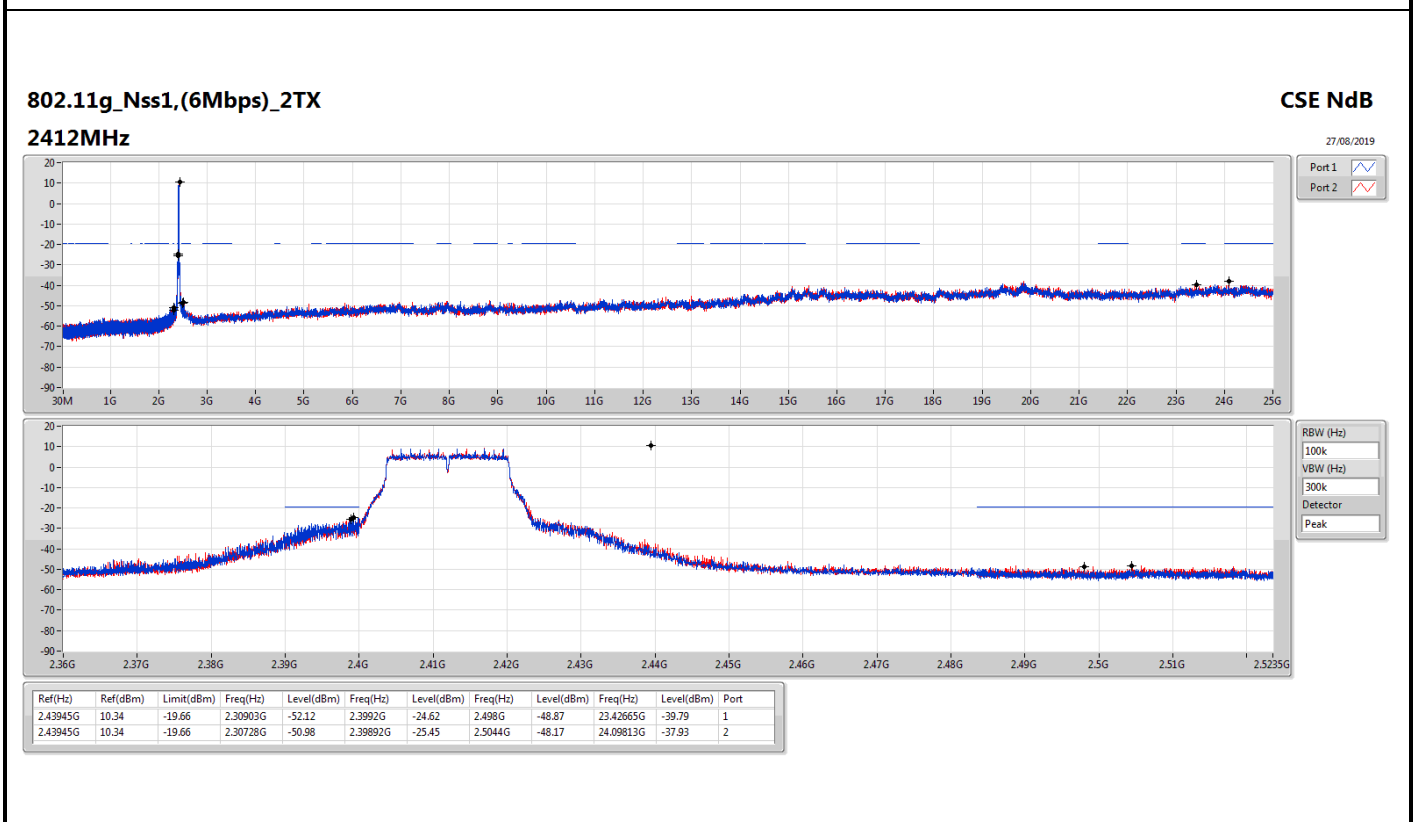
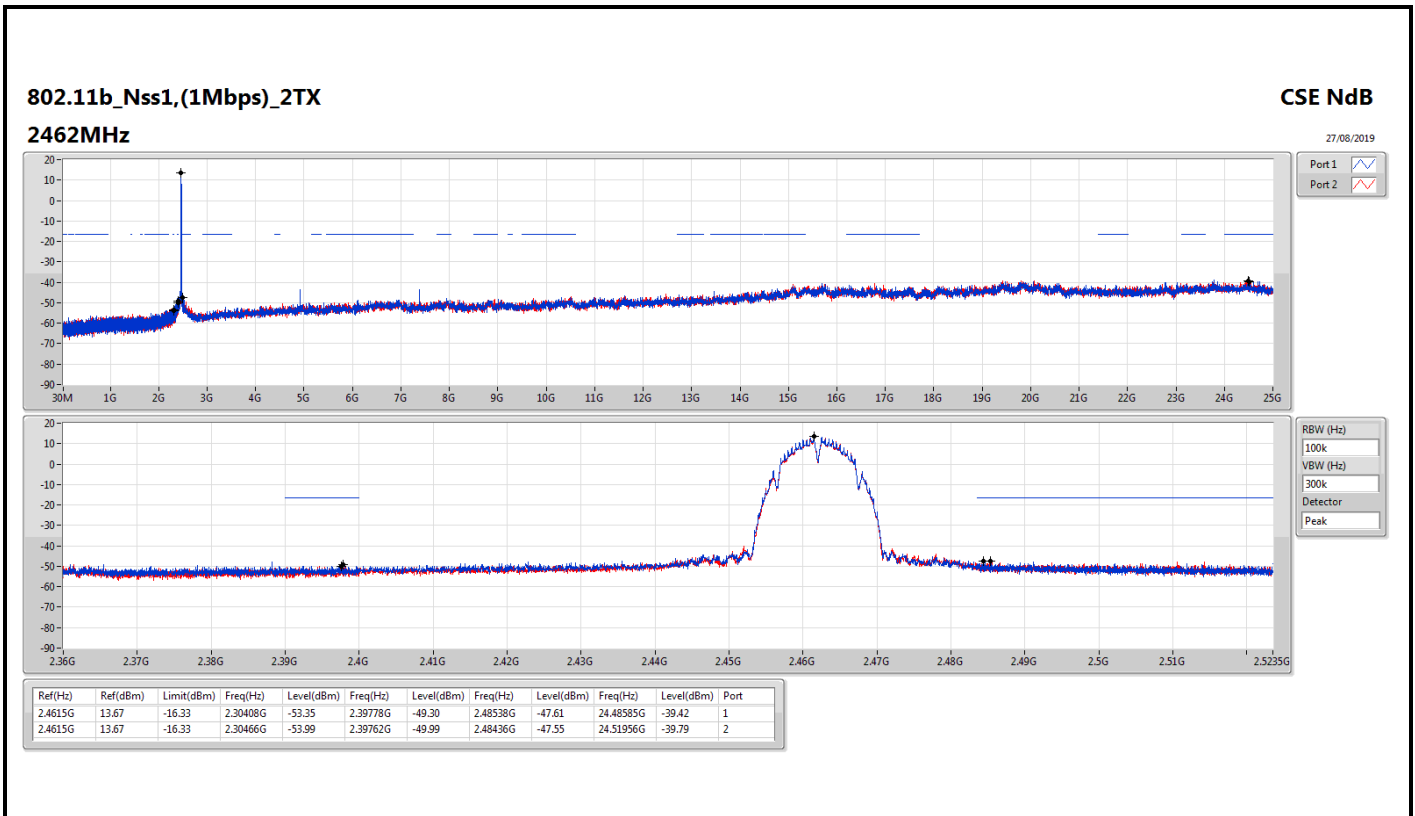
**CSE(Non-restricted Band)  
Non-Beamforming\_Sample 2\_Radio 1\_Panel 2\_2T2S**

**Appendix E.10**

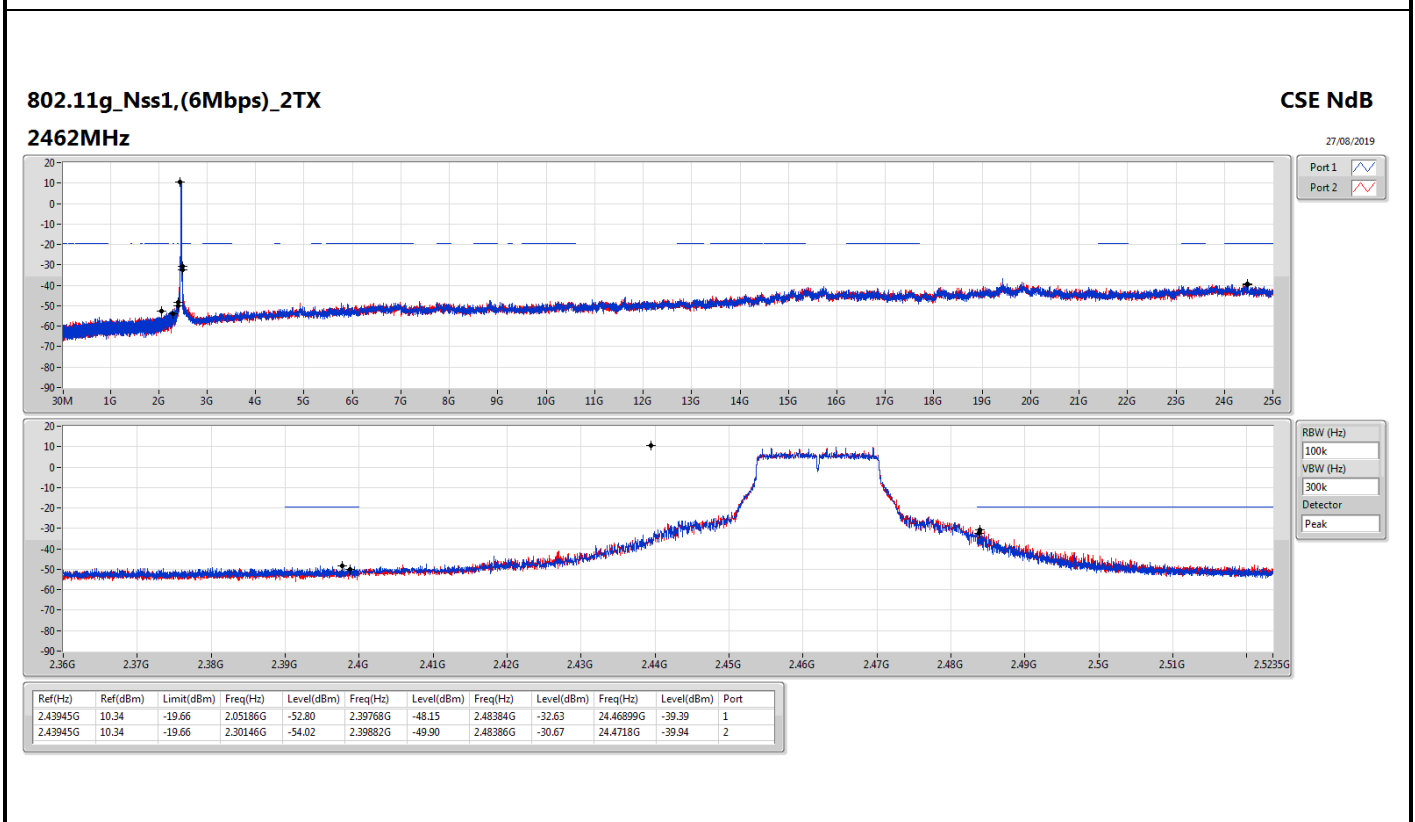
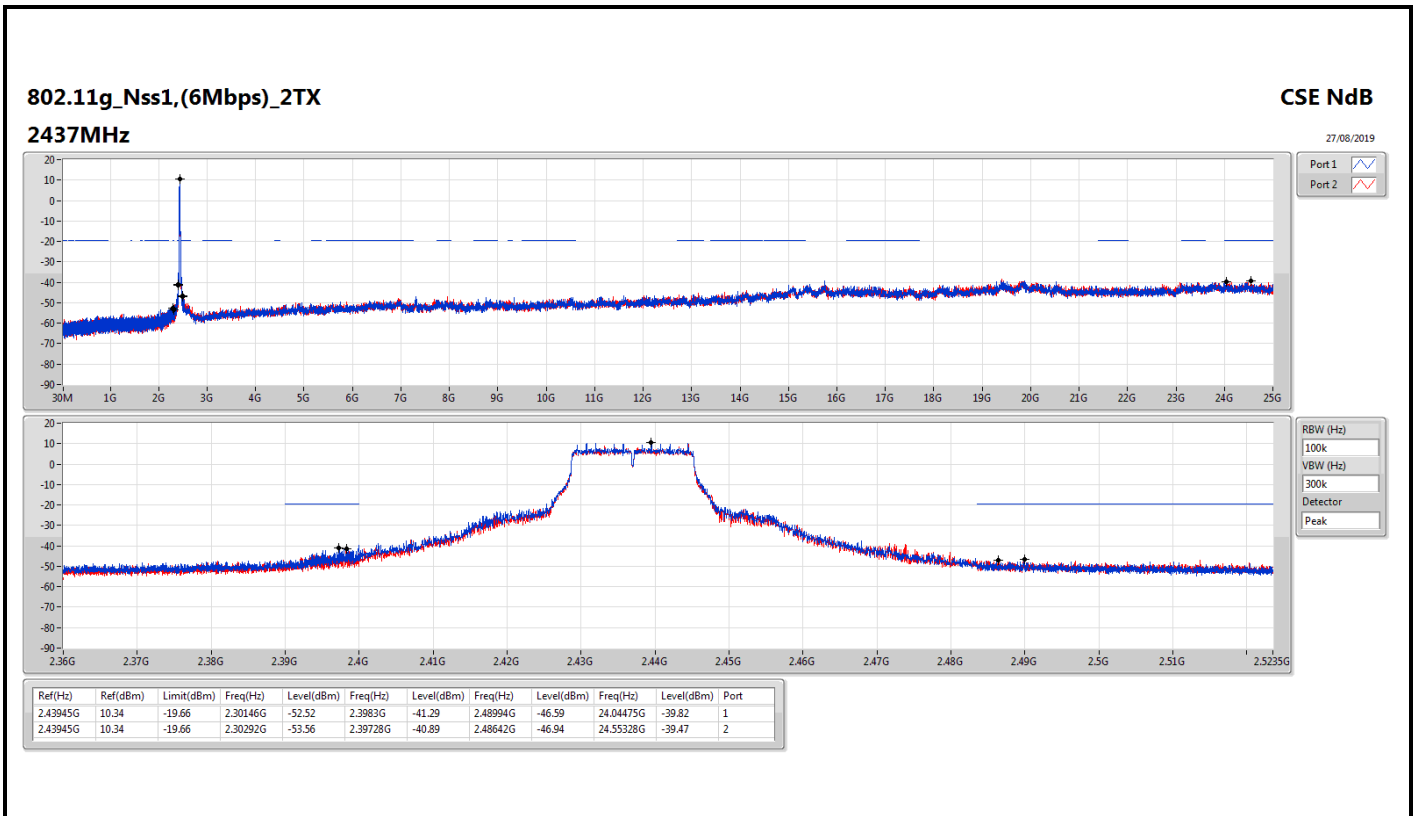
**Result**

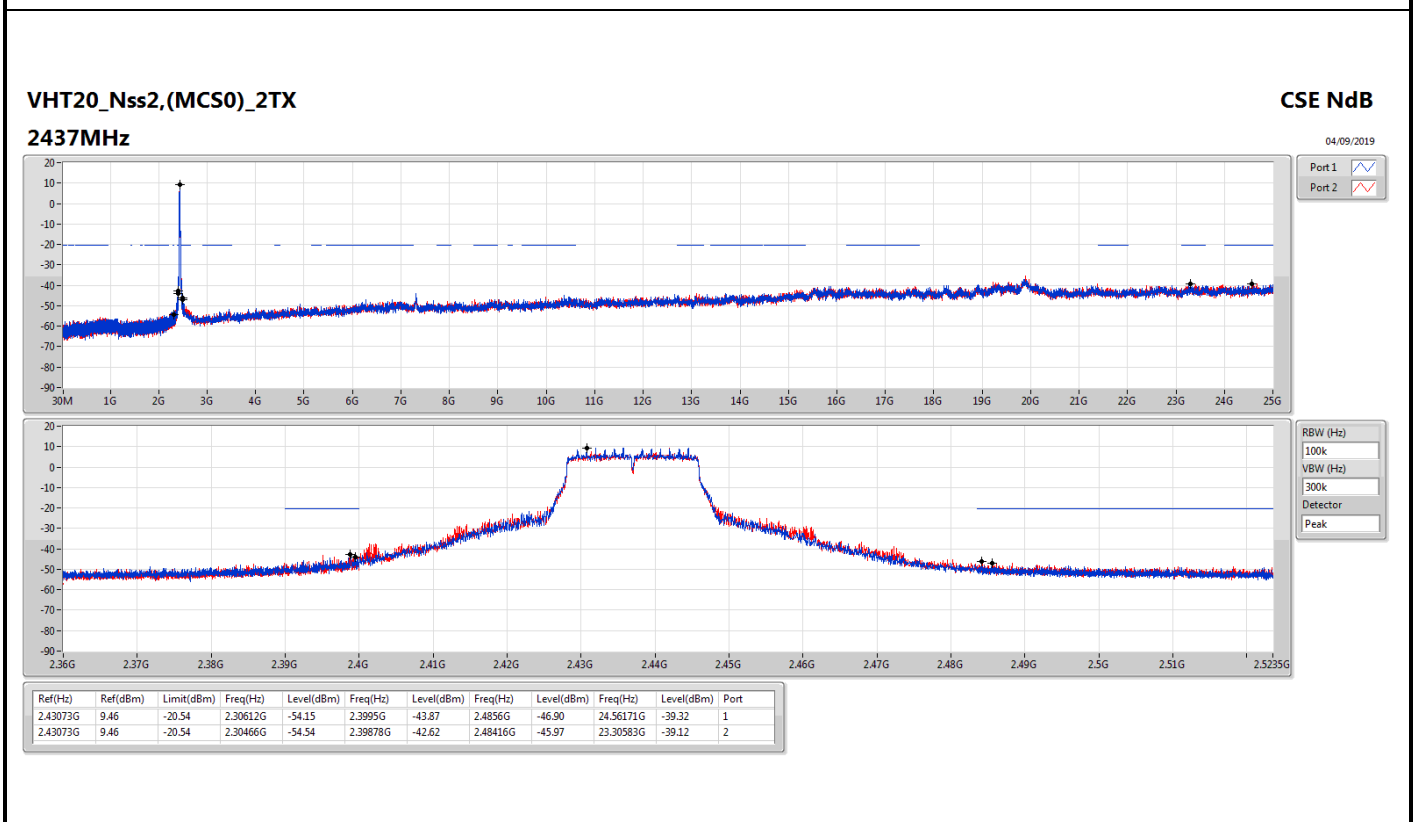
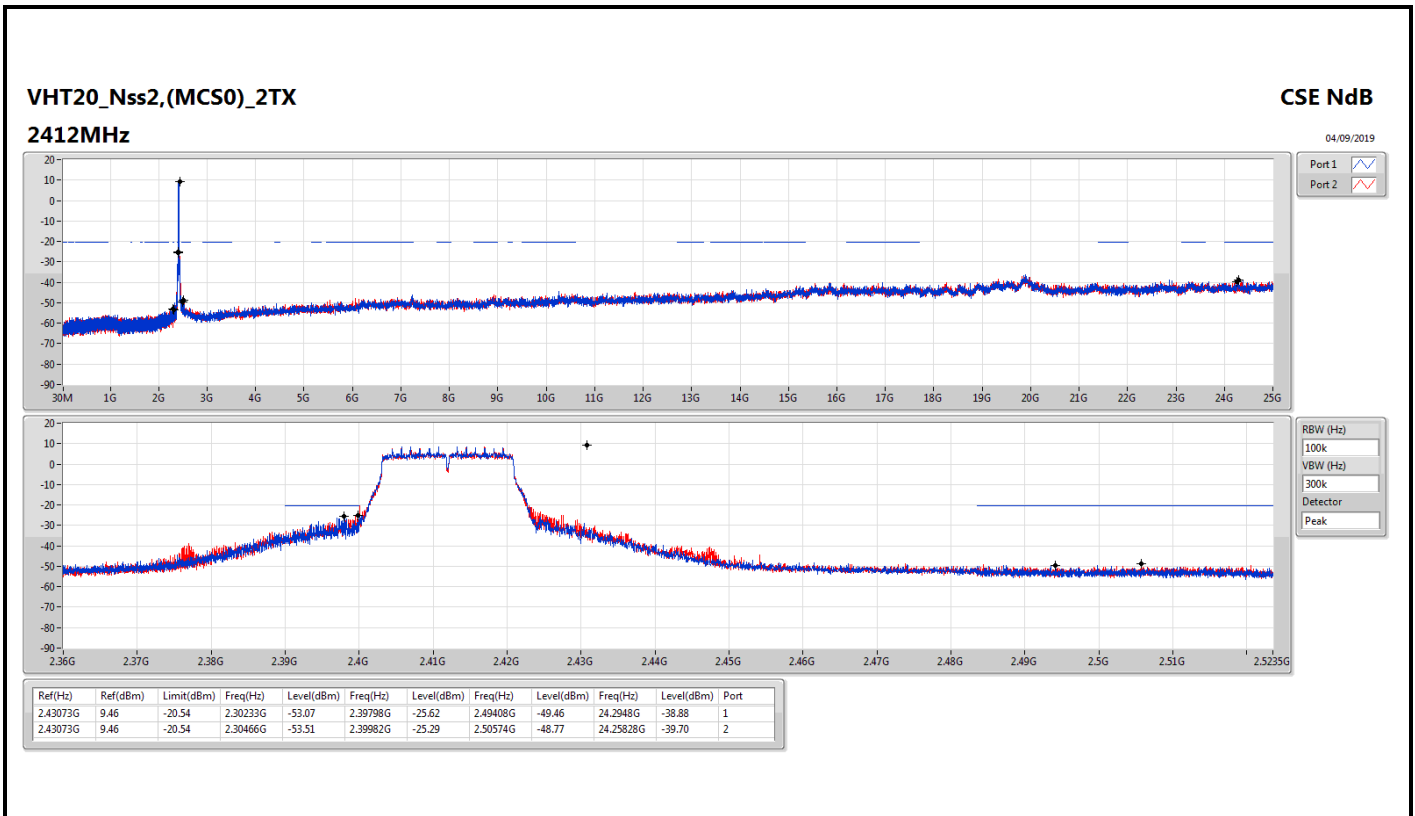
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.4615G	13.67	-16.33	2.30991G	-50.83	2.39794G	-45.67	2.5148G	-49.64	24.20208G	-39.83	1
2412MHz_TnomVnom	Pass	2.4615G	13.67	-16.33	2.30525G	-52.77	2.39998G	-45.67	2.51094G	-48.32	24.55047G	-39.78	2
2437MHz_TnomVnom	Pass	2.4615G	13.67	-16.33	2.30961G	-53.41	2.3947G	-48.16	2.49284G	-47.59	24.13465G	-39.75	1
2437MHz_TnomVnom	Pass	2.4615G	13.67	-16.33	2.14972G	-54.20	2.39096G	-49.75	2.48956G	-49.08	24.63195G	-40.23	2
2462MHz_TnomVnom	Pass	2.4615G	13.67	-16.33	2.30408G	-53.35	2.39778G	-49.30	2.48538G	-47.61	24.48585G	-39.42	1
2462MHz_TnomVnom	Pass	2.4615G	13.67	-16.33	2.30466G	-53.99	2.39762G	-49.99	2.48436G	-47.55	24.51956G	-39.79	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43945G	10.34	-19.66	2.30903G	-52.12	2.3992G	-24.62	2.498G	-48.87	23.42665G	-39.79	1
2412MHz_TnomVnom	Pass	2.43945G	10.34	-19.66	2.30728G	-50.98	2.39892G	-25.45	2.5044G	-48.17	24.09813G	-37.93	2
2437MHz_TnomVnom	Pass	2.43945G	10.34	-19.66	2.30146G	-52.52	2.3983G	-41.29	2.48994G	-46.59	24.04475G	-39.82	1
2437MHz_TnomVnom	Pass	2.43945G	10.34	-19.66	2.30292G	-53.56	2.39728G	-40.89	2.48642G	-46.94	24.55328G	-39.47	2
2462MHz_TnomVnom	Pass	2.43945G	10.34	-19.66	2.05186G	-52.80	2.39768G	-48.15	2.48384G	-32.63	24.46899G	-39.39	1
2462MHz_TnomVnom	Pass	2.43945G	10.34	-19.66	2.30146G	-54.02	2.39882G	-49.90	2.48386G	-30.67	24.4718G	-39.94	2
VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43073G	9.46	-20.54	2.30233G	-53.07	2.39798G	-25.62	2.49408G	-49.46	24.2948G	-38.88	1
2412MHz_TnomVnom	Pass	2.43073G	9.46	-20.54	2.30466G	-53.51	2.39982G	-25.29	2.50574G	-48.77	24.25828G	-39.70	2
2437MHz_TnomVnom	Pass	2.43073G	9.46	-20.54	2.30612G	-54.15	2.3995G	-43.87	2.4856G	-46.90	24.56171G	-39.32	1
2437MHz_TnomVnom	Pass	2.43073G	9.46	-20.54	2.30466G	-54.54	2.39878G	-42.62	2.48416G	-45.97	23.30583G	-39.12	2
2462MHz_TnomVnom	Pass	2.43073G	9.46	-20.54	2.30321G	-54.00	2.39144G	-49.81	2.48384G	-36.92	23.28617G	-40.18	1
2462MHz_TnomVnom	Pass	2.43073G	9.46	-20.54	2.17447G	-54.22	2.39184G	-51.20	2.4854G	-35.52	24.91571G	-38.71	2
VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43198G	6.63	-23.37	2.30254G	-52.97	2.39856G	-30.96	2.4851G	-44.29	23.53602G	-39.79	1
2422MHz_TnomVnom	Pass	2.43198G	6.63	-23.37	30M	-53.24	2.39452G	-26.91	2.48454G	-43.36	16.2105G	-39.44	2
2437MHz_TnomVnom	Pass	2.43198G	6.63	-23.37	32M	-53.32	2.3998G	-30.30	2.4845G	-36.50	23.40701G	-38.64	1
2437MHz_TnomVnom	Pass	2.43198G	6.63	-23.37	30M	-52.26	2.39976G	-28.21	2.48354G	-33.93	24.87099G	-38.39	2
2452MHz_TnomVnom	Pass	2.43198G	6.63	-23.37	2.30683G	-53.38	2.3972G	-42.14	2.4839G	-37.10	23.5865G	-38.82	1
2452MHz_TnomVnom	Pass	2.43198G	6.63	-23.37	2.19663G	-54.20	2.39724G	-41.56	2.48514G	-34.91	24.97756G	-39.74	2
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.4395G	9.61	-20.39	2.30991G	-52.39	2.39896G	-25.51	2.5145G	-50.15	23.55027G	-38.67	1
2412MHz_TnomVnom	Pass	2.4395G	9.61	-20.39	2.30525G	-53.84	2.3999G	-23.66	2.49112G	-49.73	17.20627G	-39.68	2
2437MHz_TnomVnom	Pass	2.4395G	9.61	-20.39	2.13749G	-53.64	2.39968G	-42.22	2.48764G	-47.26	23.22717G	-39.26	1
2437MHz_TnomVnom	Pass	2.4395G	9.61	-20.39	2.16515G	-54.56	2.3986G	-42.12	2.48376G	-45.60	24.882G	-39.37	2
2462MHz_TnomVnom	Pass	2.4395G	9.61	-20.39	2.30641G	-54.80	2.39626G	-50.25	2.48408G	-35.41	24.33975G	-39.04	1
2462MHz_TnomVnom	Pass	2.4395G	9.61	-20.39	2.30437G	-53.40	2.39436G	-50.38	2.4838G	-33.40	23.26088G	-39.77	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43198G	6.62	-23.38	2.30197G	-51.59	2.39824G	-27.47	2.49718G	-42.83	24.98037G	-38.73	1
2422MHz_TnomVnom	Pass	2.43198G	6.62	-23.38	30M	-51.12	2.39996G	-25.84	2.48446G	-41.73	24.5092G	-38.88	2
2437MHz_TnomVnom	Pass	2.43198G	6.62	-23.38	30M	-52.29	2.39948G	-26.16	2.48382G	-34.45	24.47274G	-39.87	1
2437MHz_TnomVnom	Pass	2.43198G	6.62	-23.38	40.02M	-52.81	2.39948G	-24.87	2.48358G	-34.17	23.32848G	-39.01	2
2452MHz_TnomVnom	Pass	2.43198G	6.62	-23.38	2.30626G	-53.37	2.39888G	-41.87	2.48494G	-28.40	23.58931G	-38.49	1
2452MHz_TnomVnom	Pass	2.43198G	6.62	-23.38	859.84M	-55.09	2.39888G	-40.02	2.48518G	-27.95	23.56967G	-39.08	2

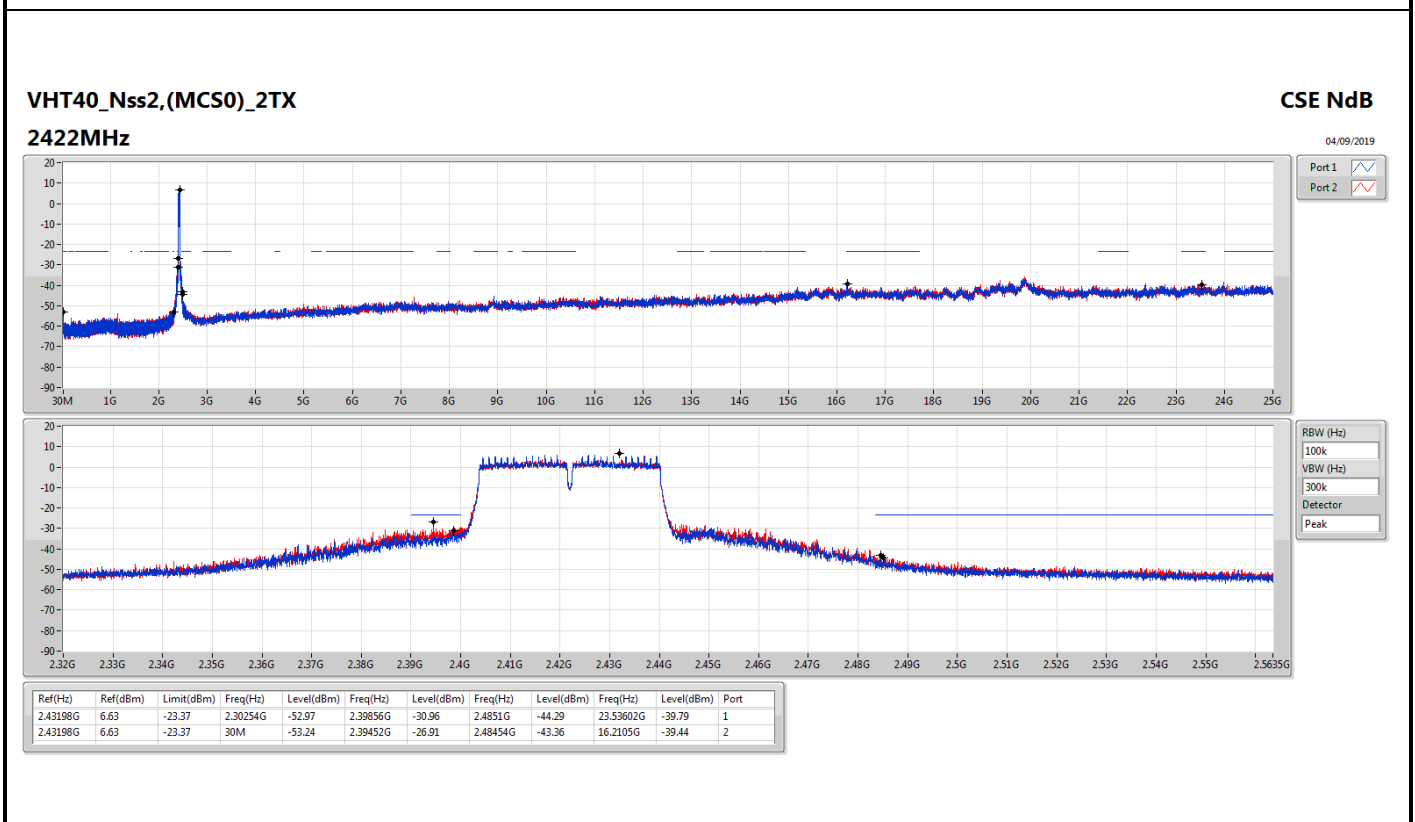
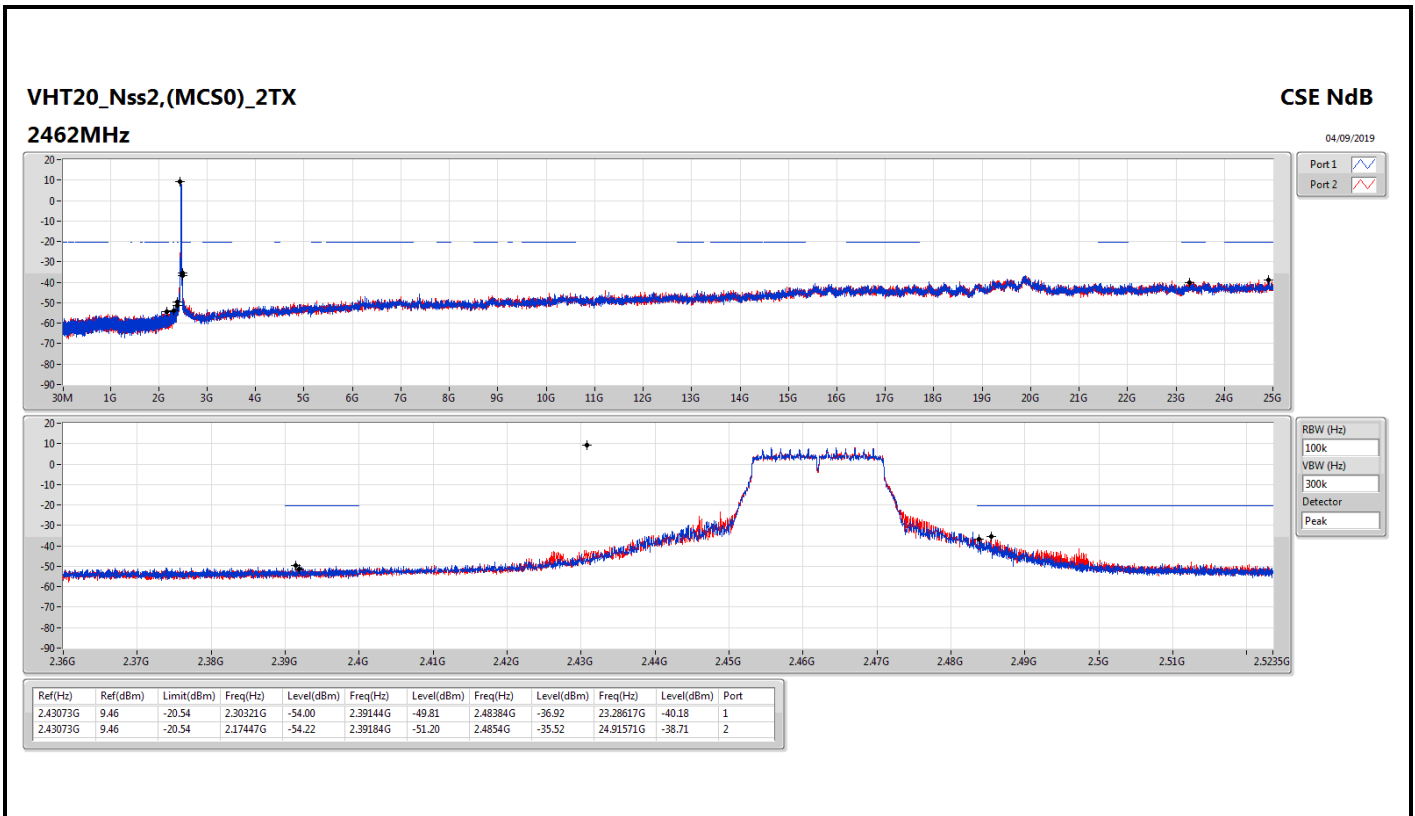


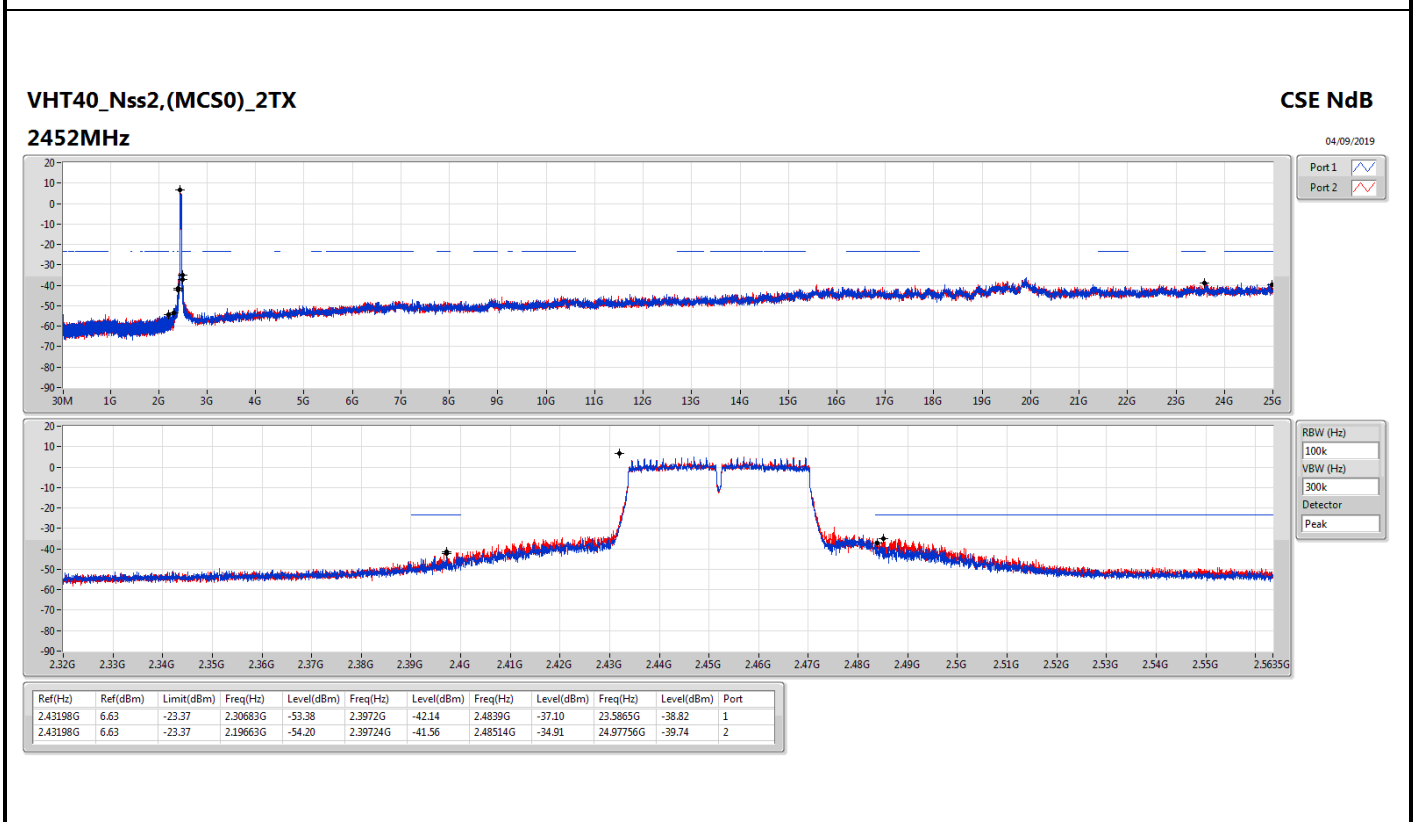
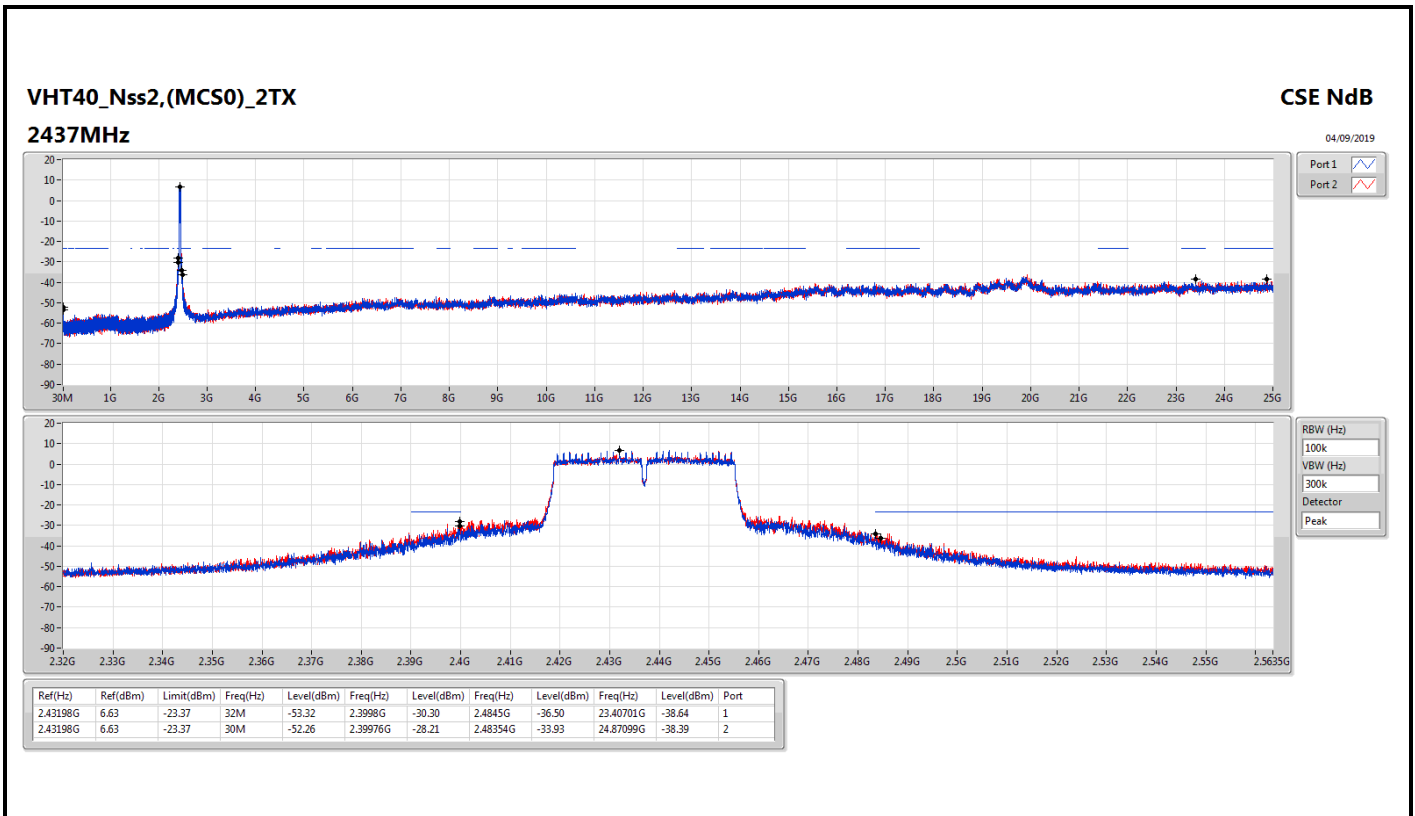


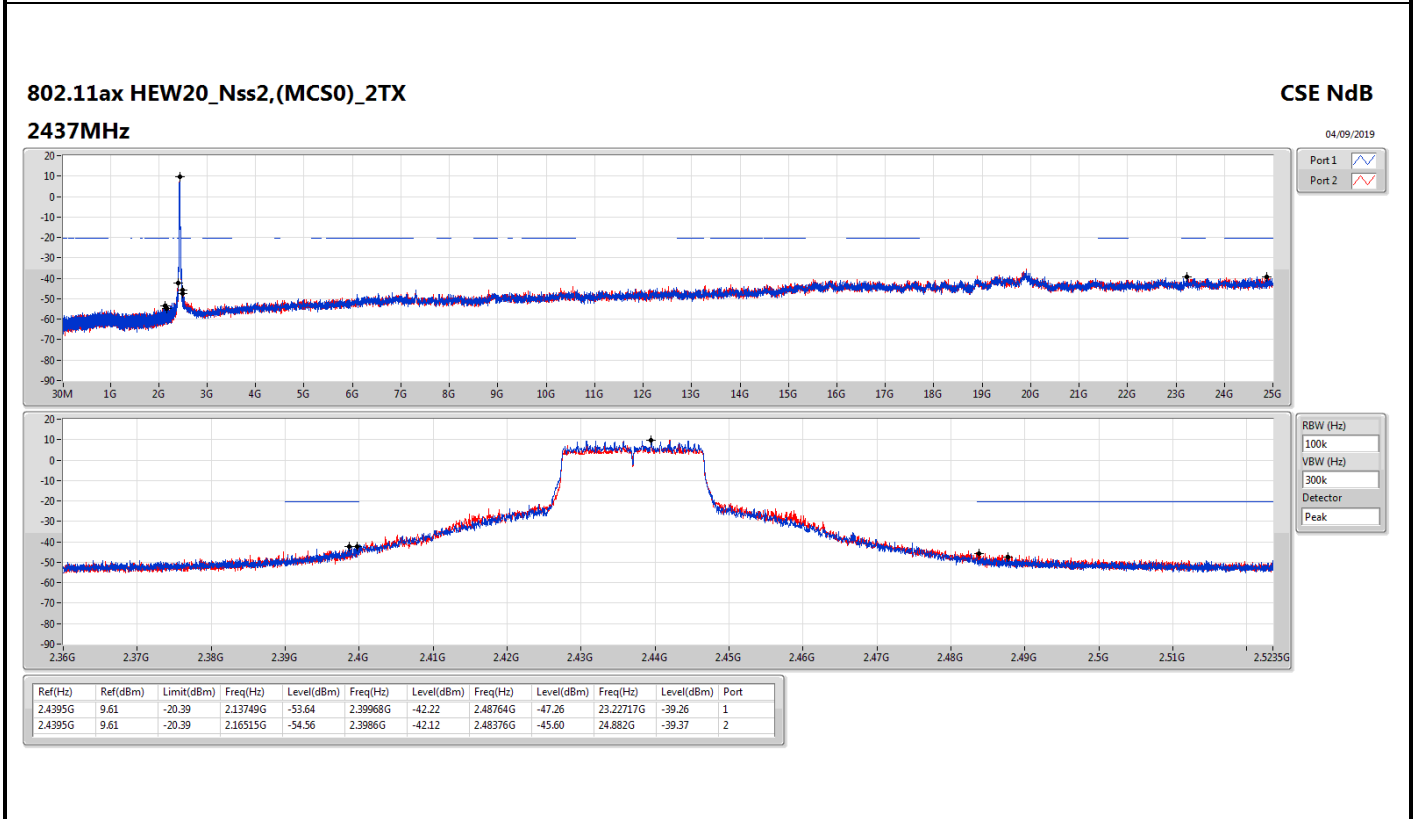
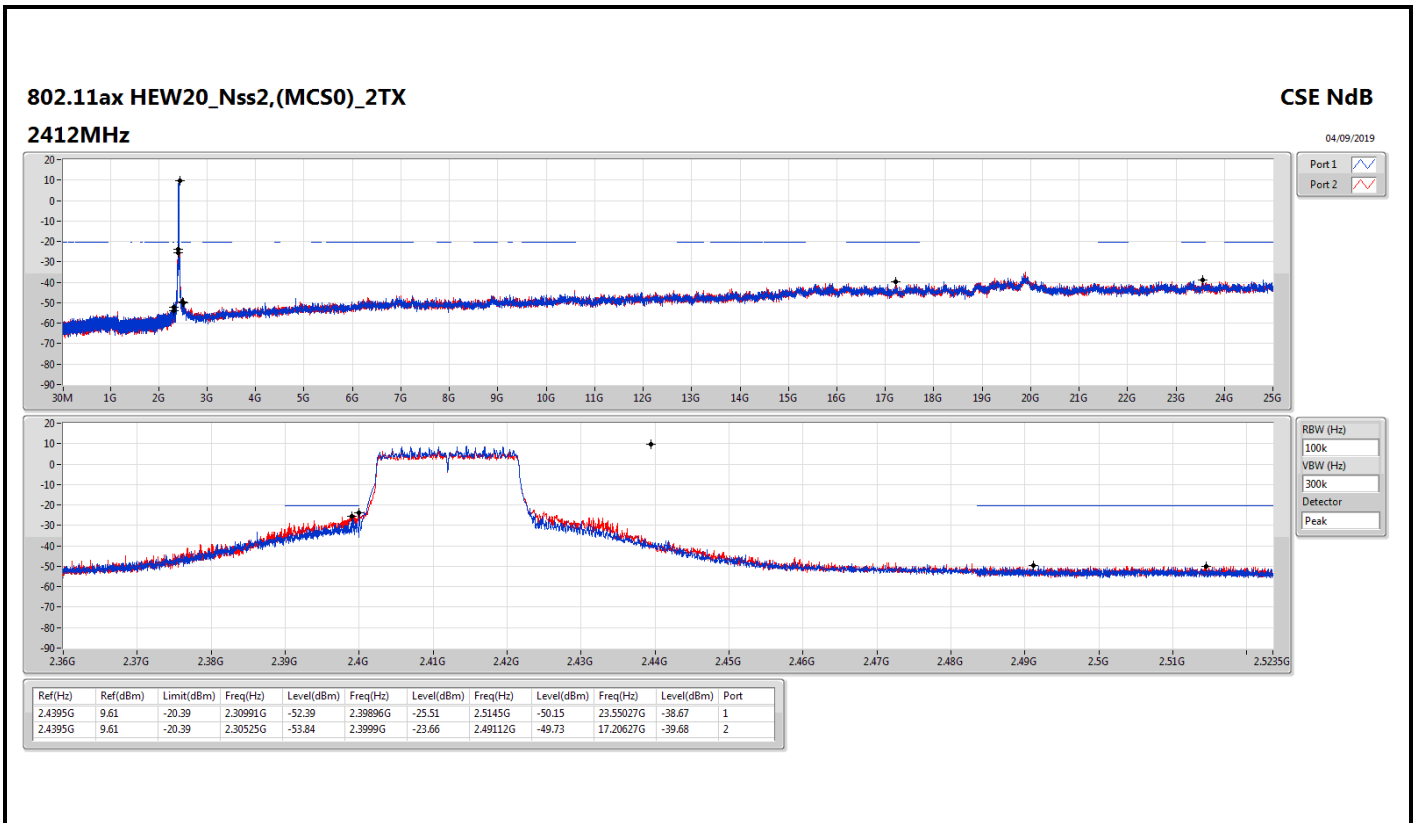










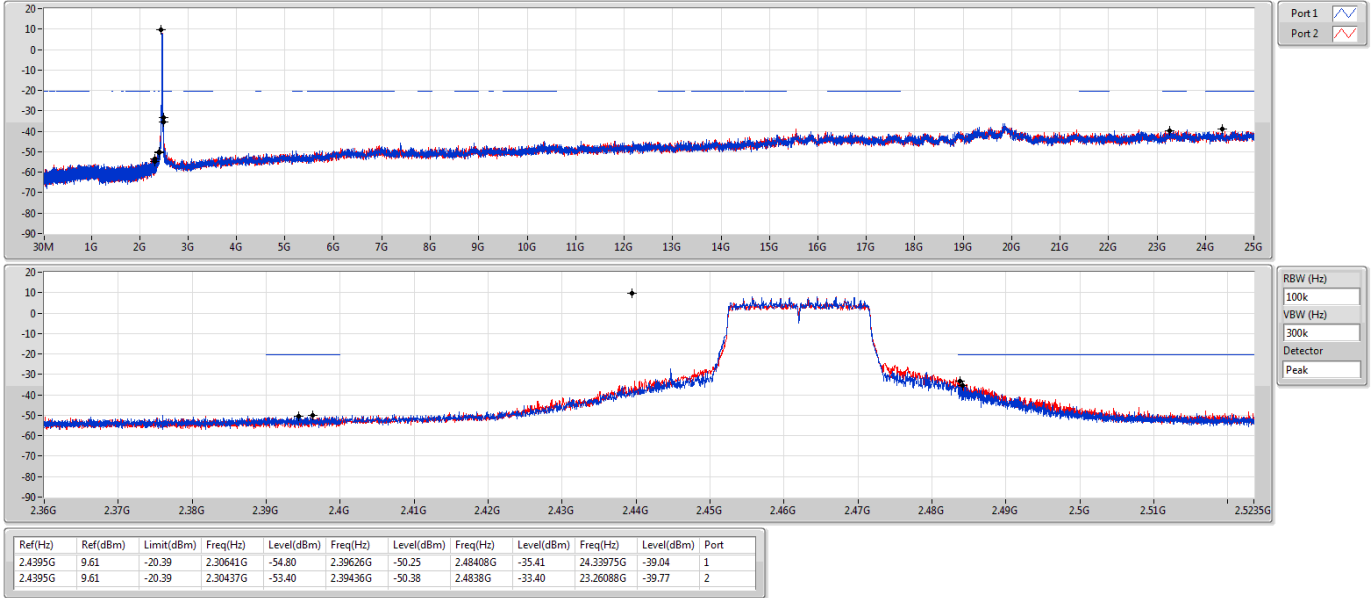




802.11ax HEW20\_Nss2,(MCS0)\_2TX

CSE NdB

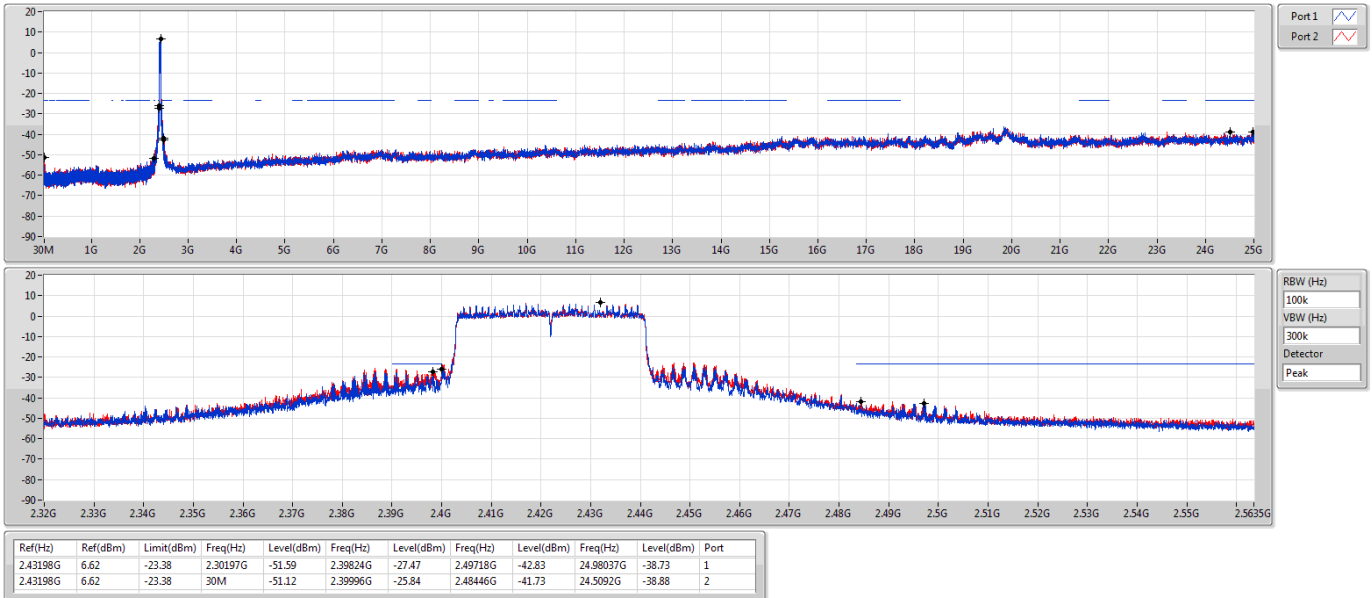
2462MHz

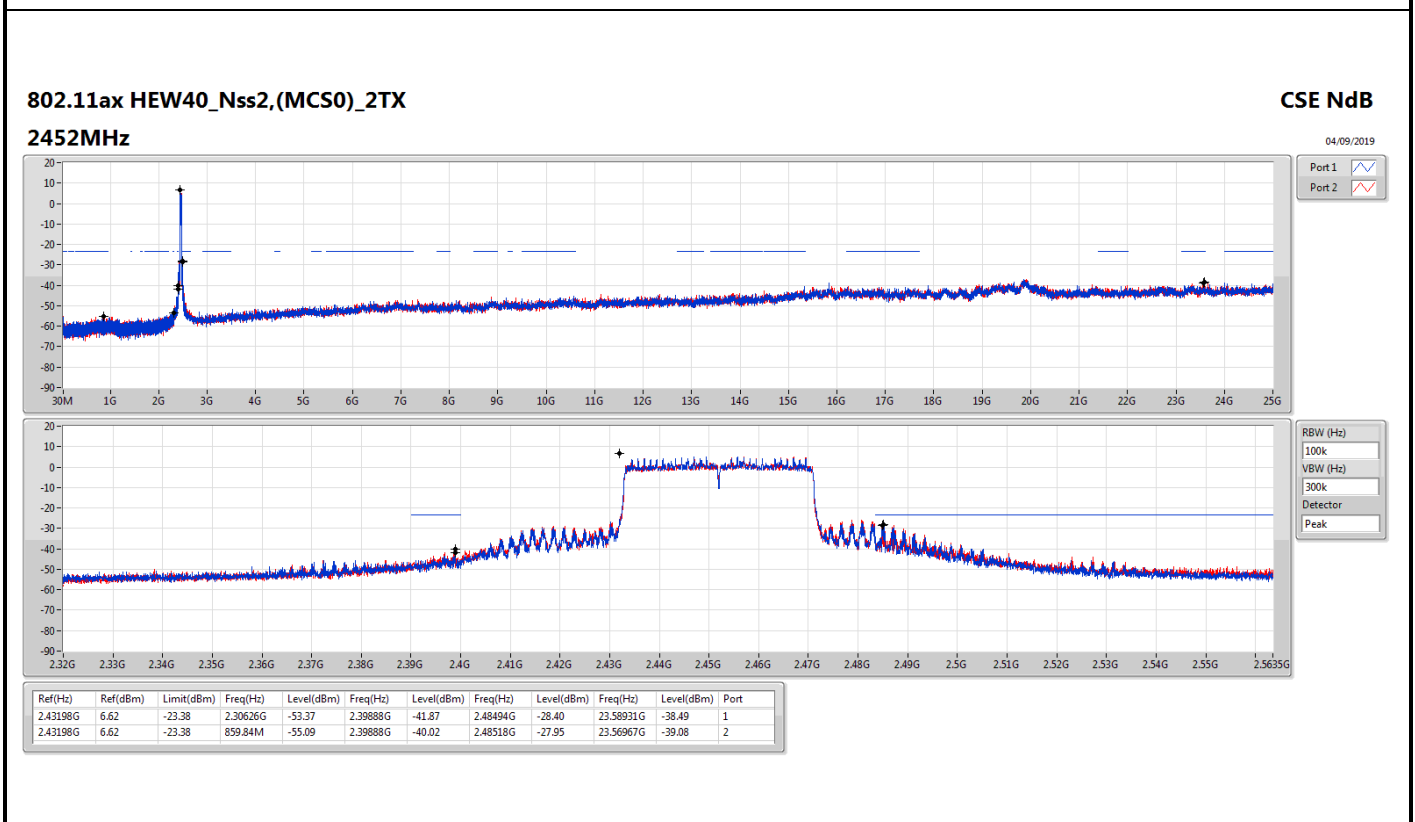
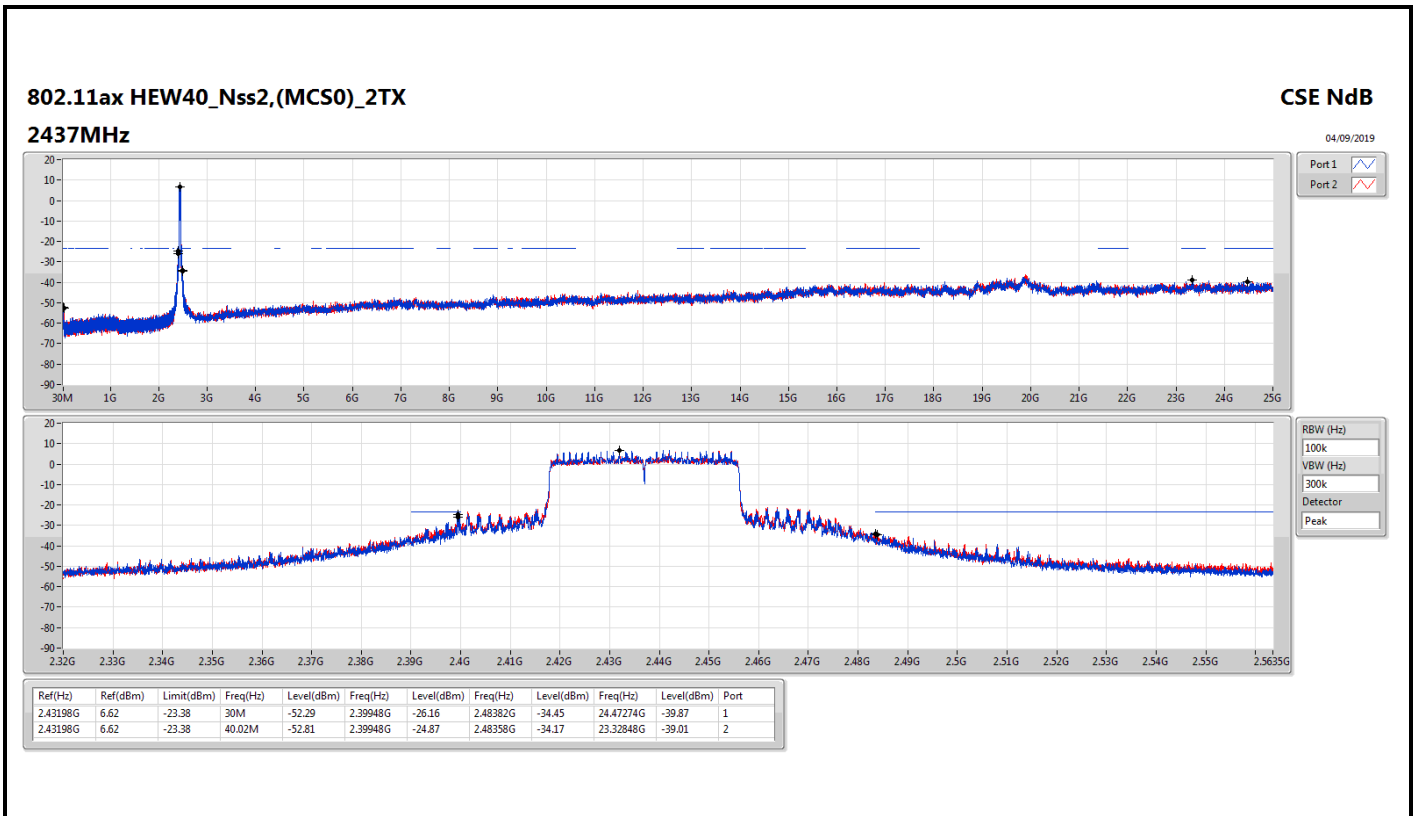


802.11ax HEW40\_Nss2,(MCS0)\_2TX

CSE NdB

2422MHz







**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43599G	16.58	-13.42	2.30321G	-60.68	2.39998G	-42.21	2.48848G	-45.55	14.62148G	-37.72	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.43073G	8.98	-21.02	1.92953G	-59.43	2.39992G	-33.86	2.49742G	-55.45	16.38026G	-52.84	1
VHT20_Nss1,(MCS0)_1TX	Pass	2.44196G	8.49	-21.51	2.30991G	-59.98	2.39948G	-40.97	2.48354G	-44.52	16.39712G	-53.11	1
VHT40_Nss1,(MCS0)_1TX	Pass	2.44075G	2.75	-27.25	30.29M	-58.73	2.39944G	-36.11	2.48542G	-40.36	16.5779G	-52.81	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.43073G	8.78	-21.22	1.92982G	-59.40	2.39874G	-38.51	2.48804G	-56.53	16.63593G	-51.52	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.442G	2.61	-27.39	2.3097G	-56.79	2.39952G	-38.40	2.48446G	-42.53	16.95371G	-52.87	1



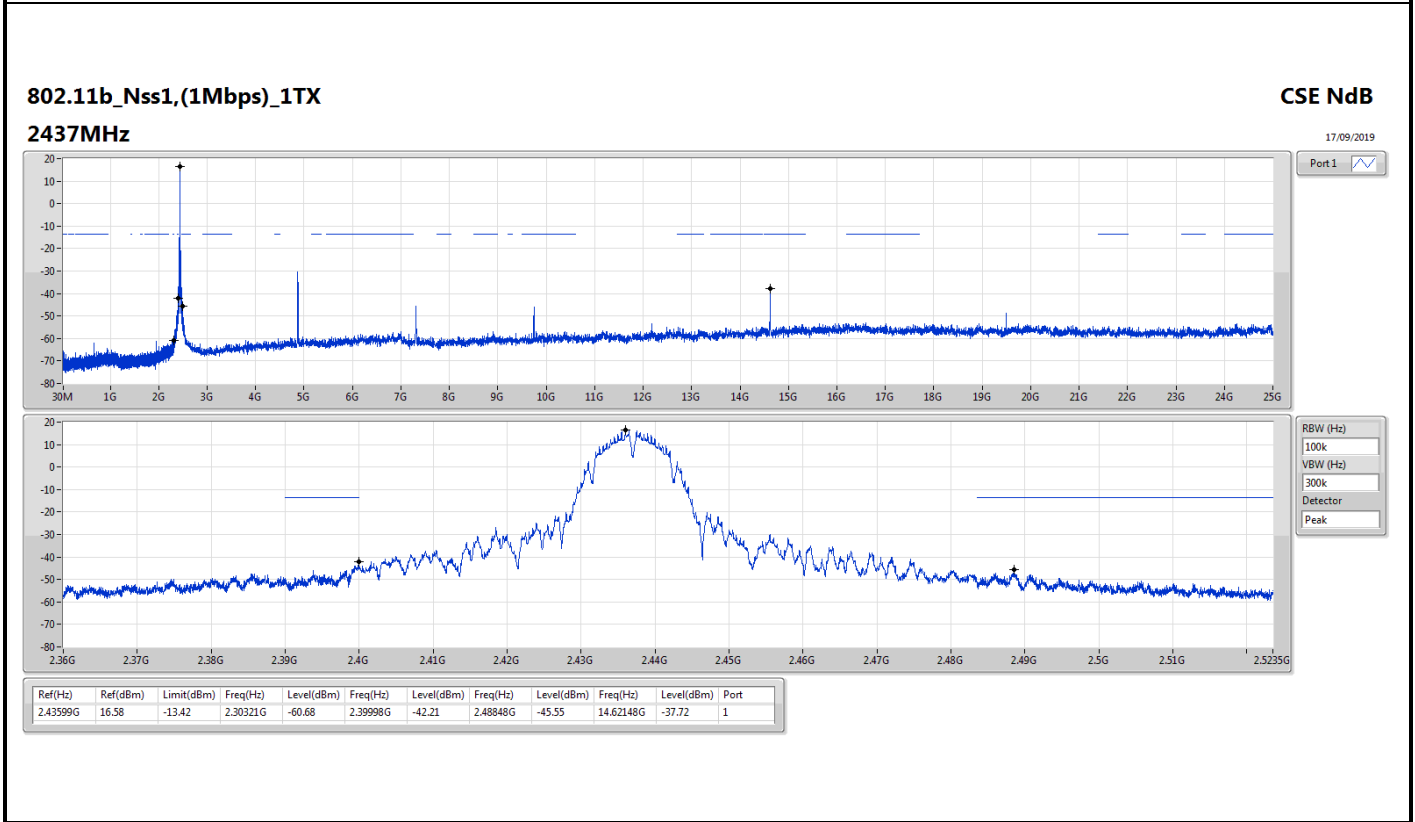
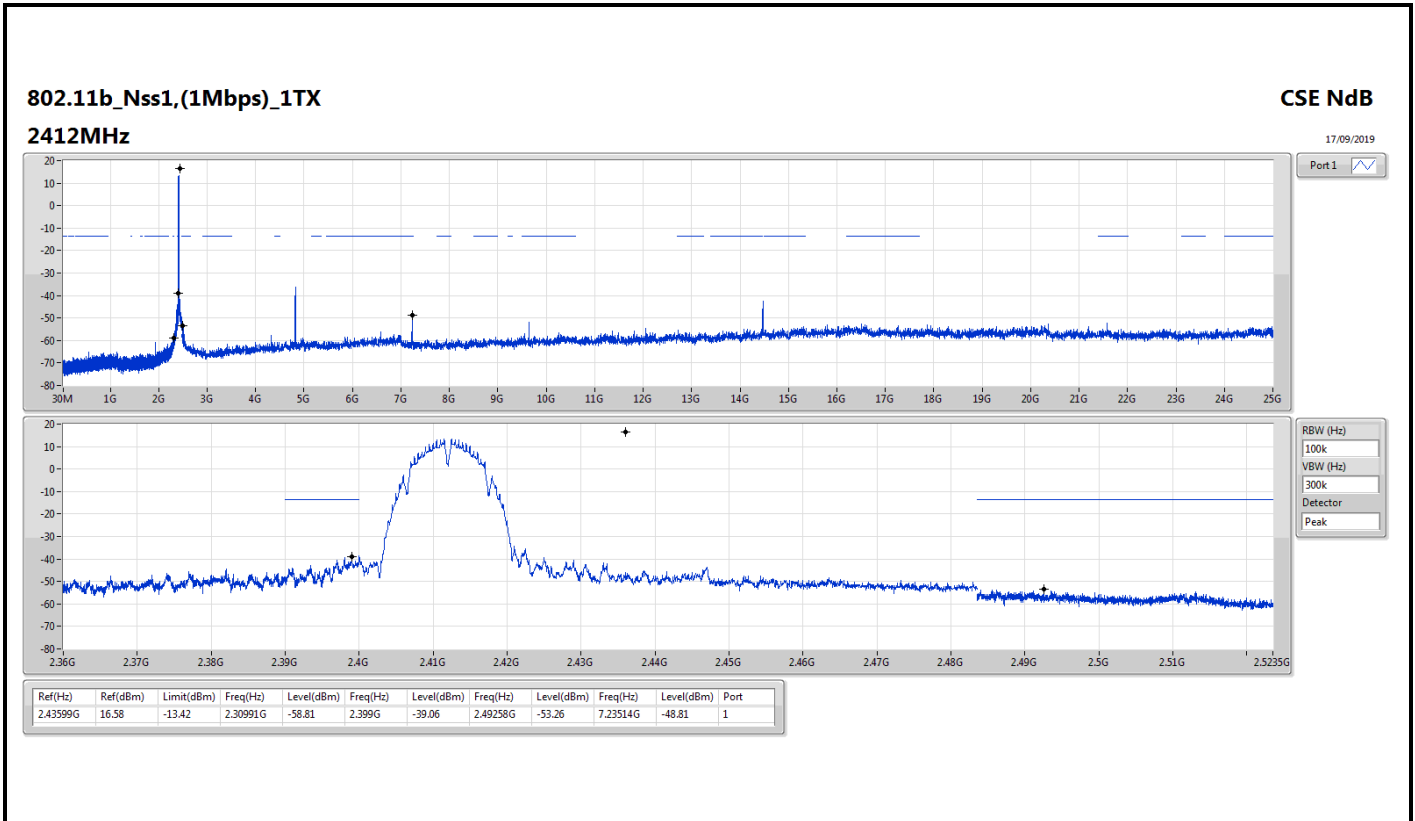


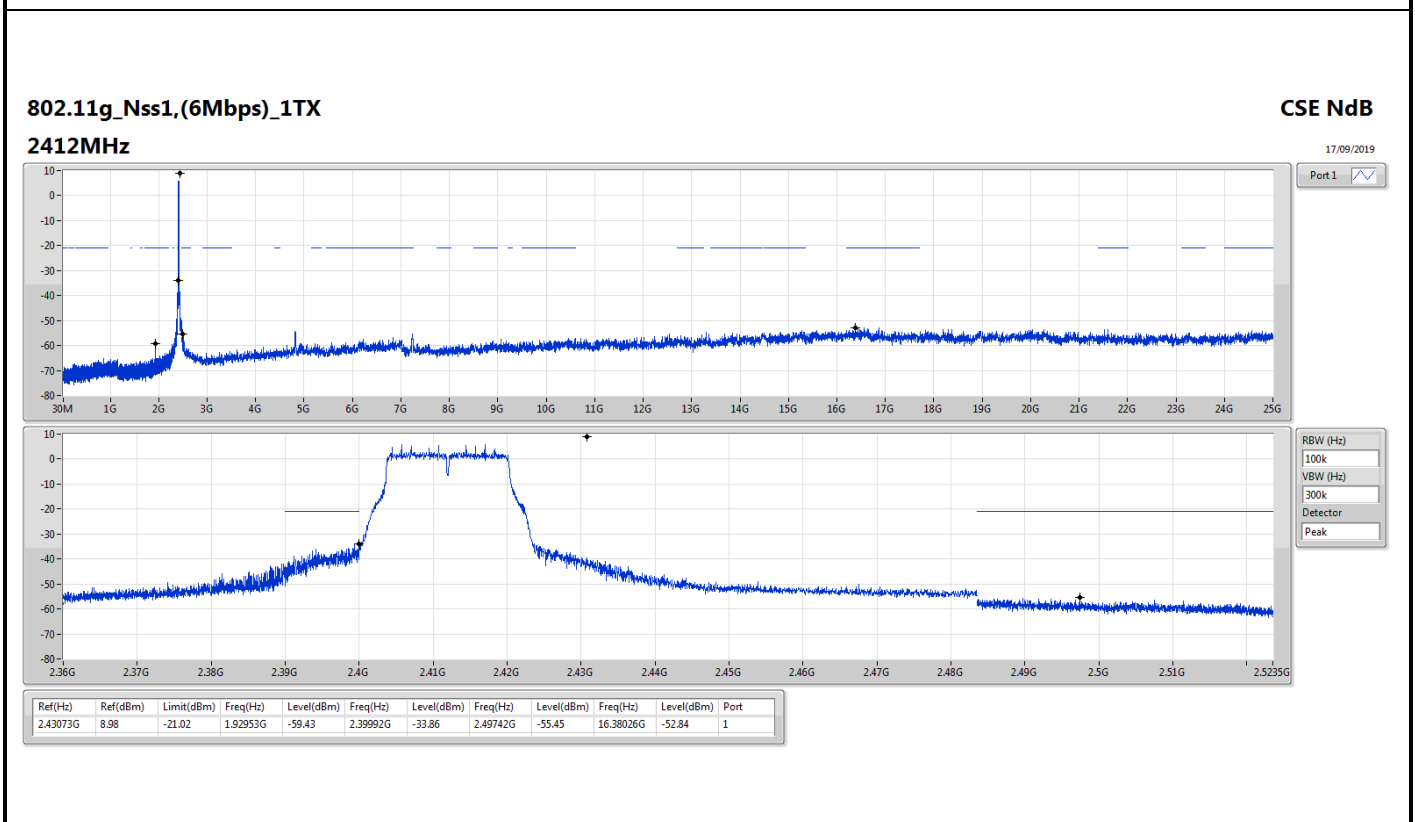
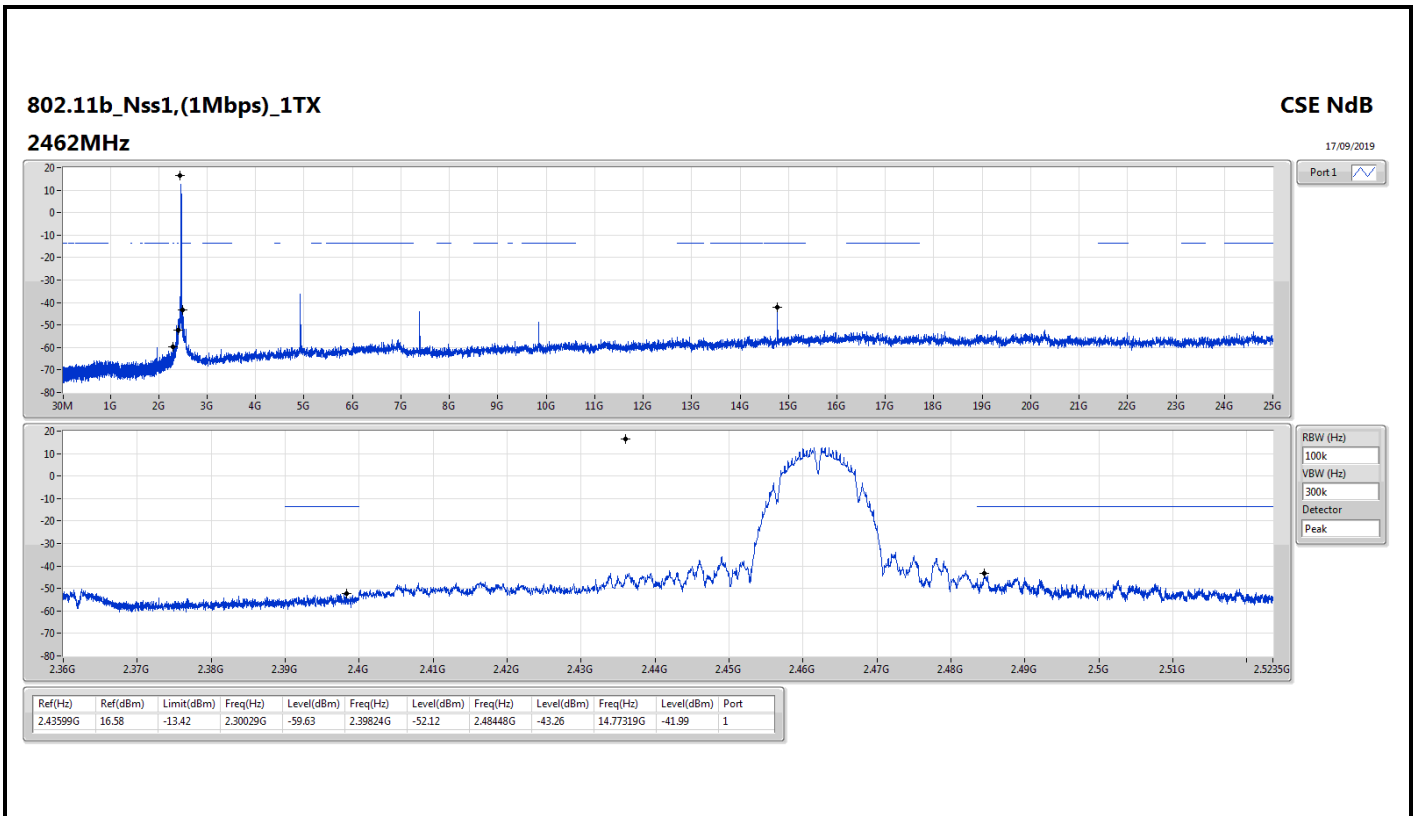
**CSE(Non-restricted Band)  
Non-Beamforming\_Sample 2\_Radio 3\_Omni\_1T1S**

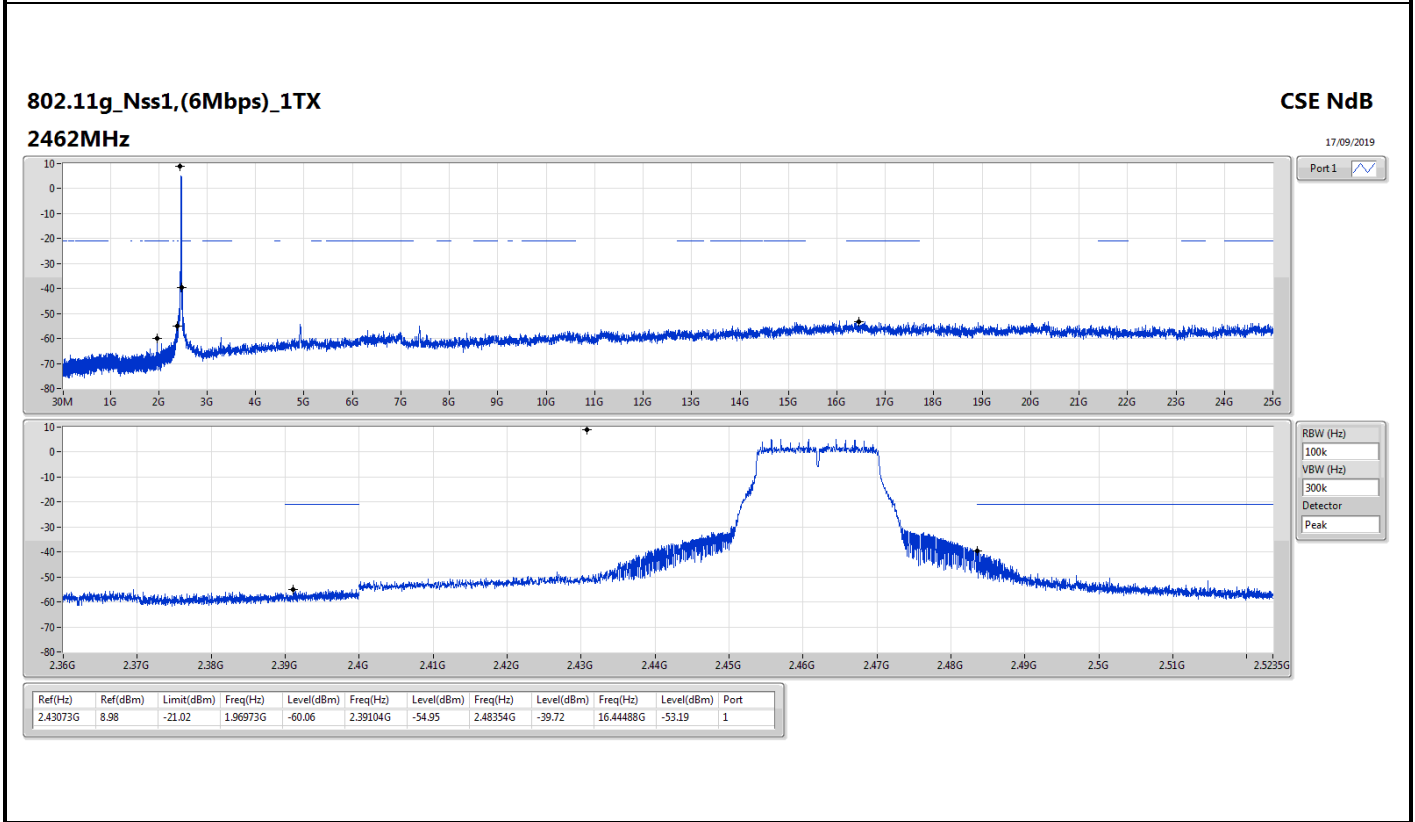
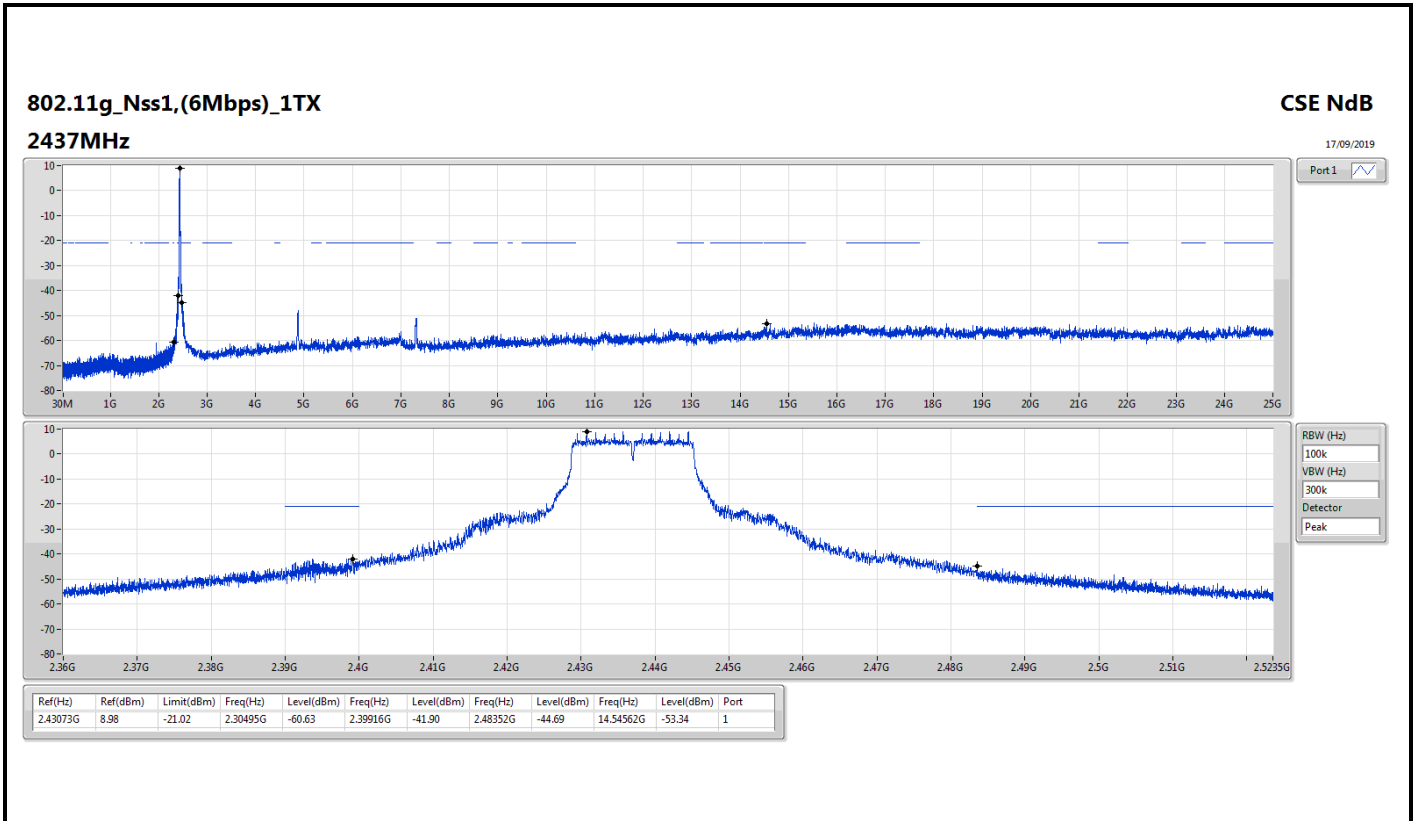
**Appendix E.11**

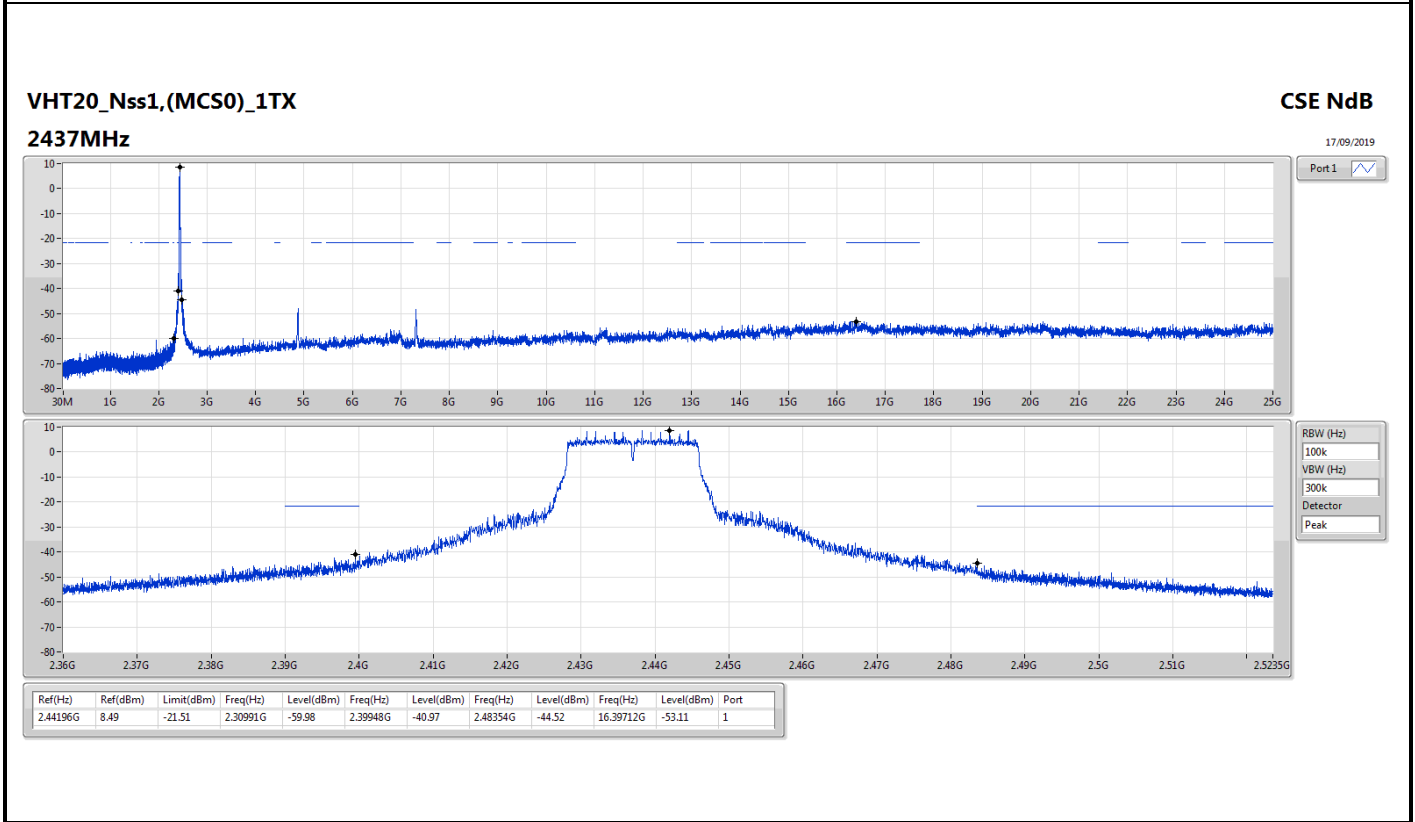
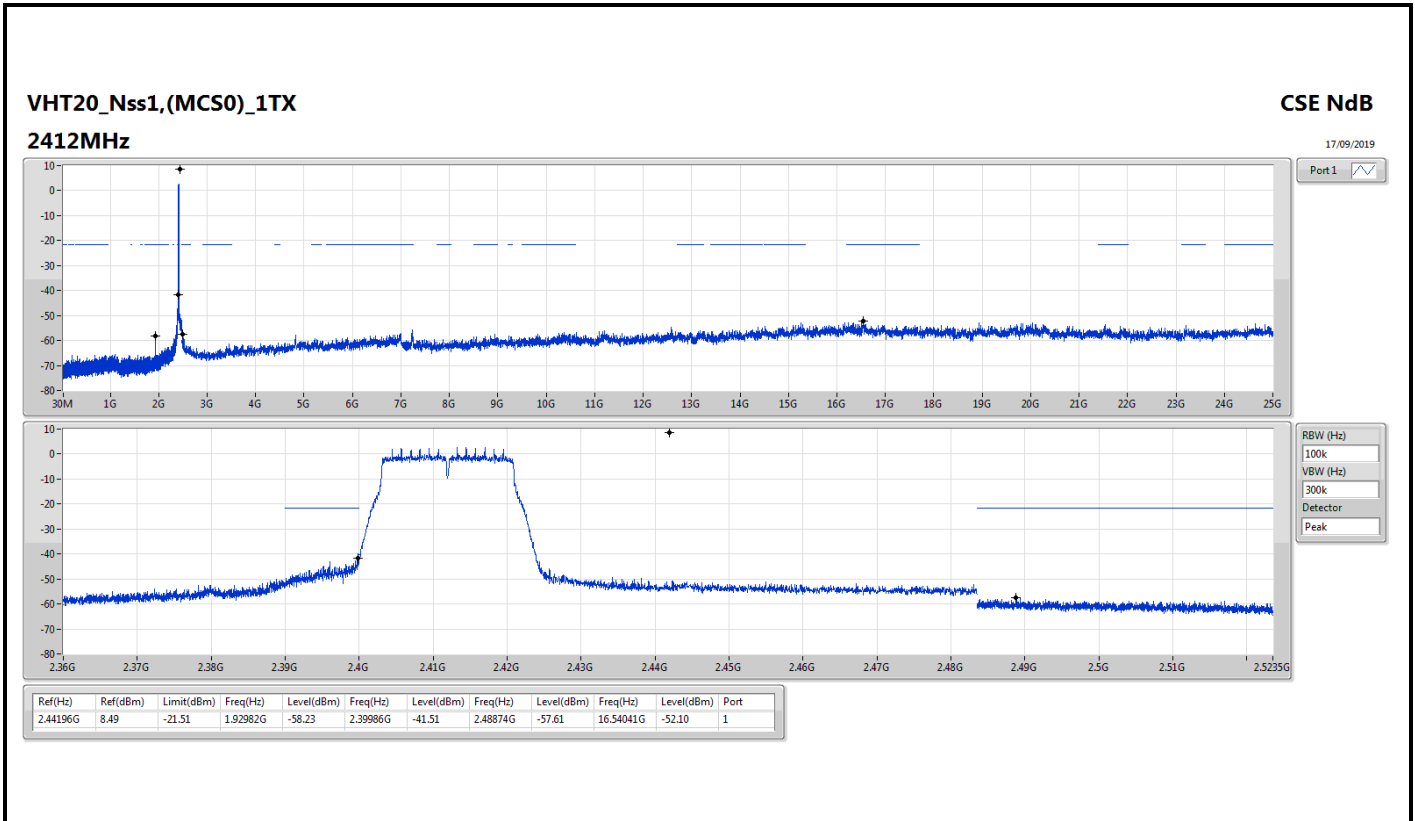
**Result**

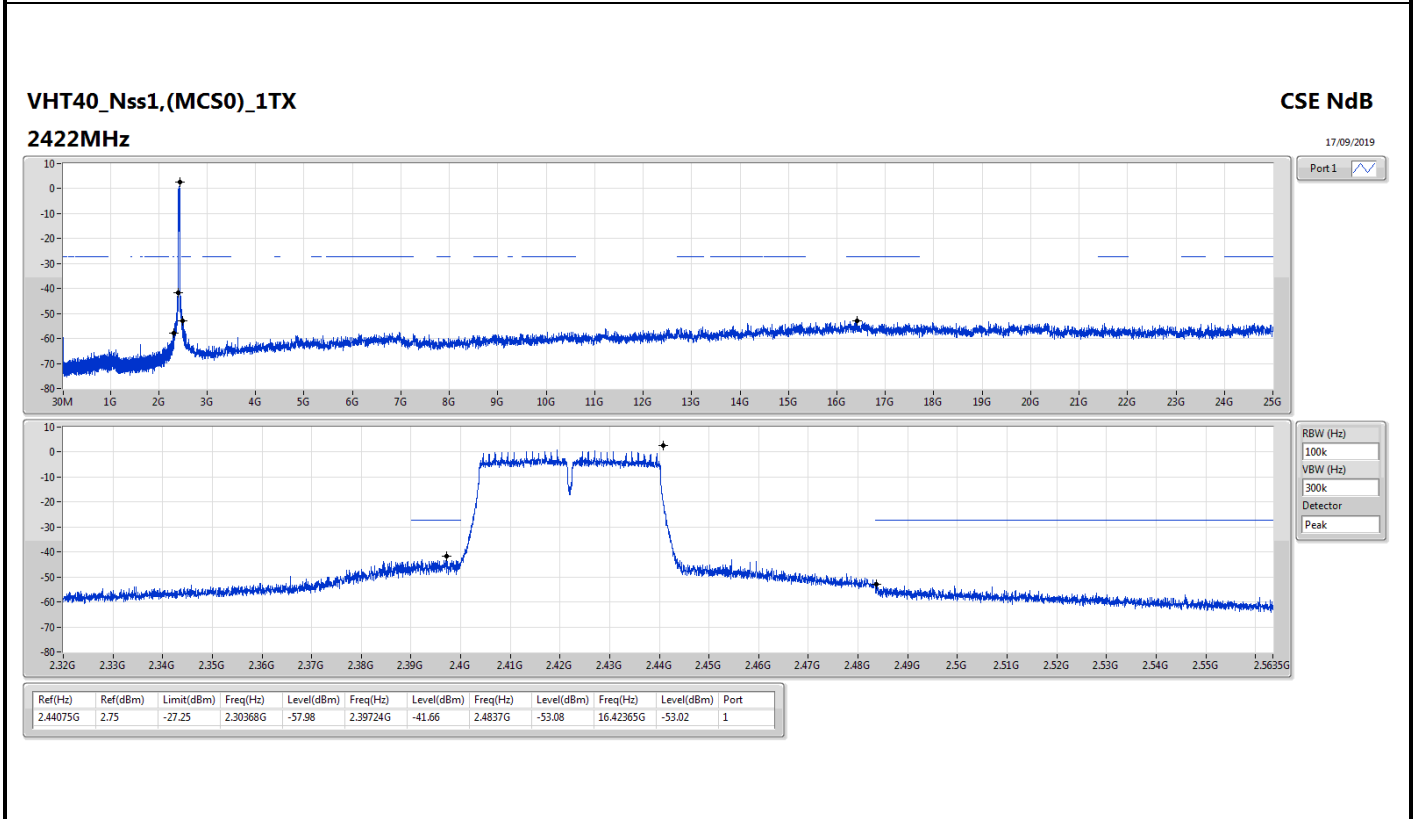
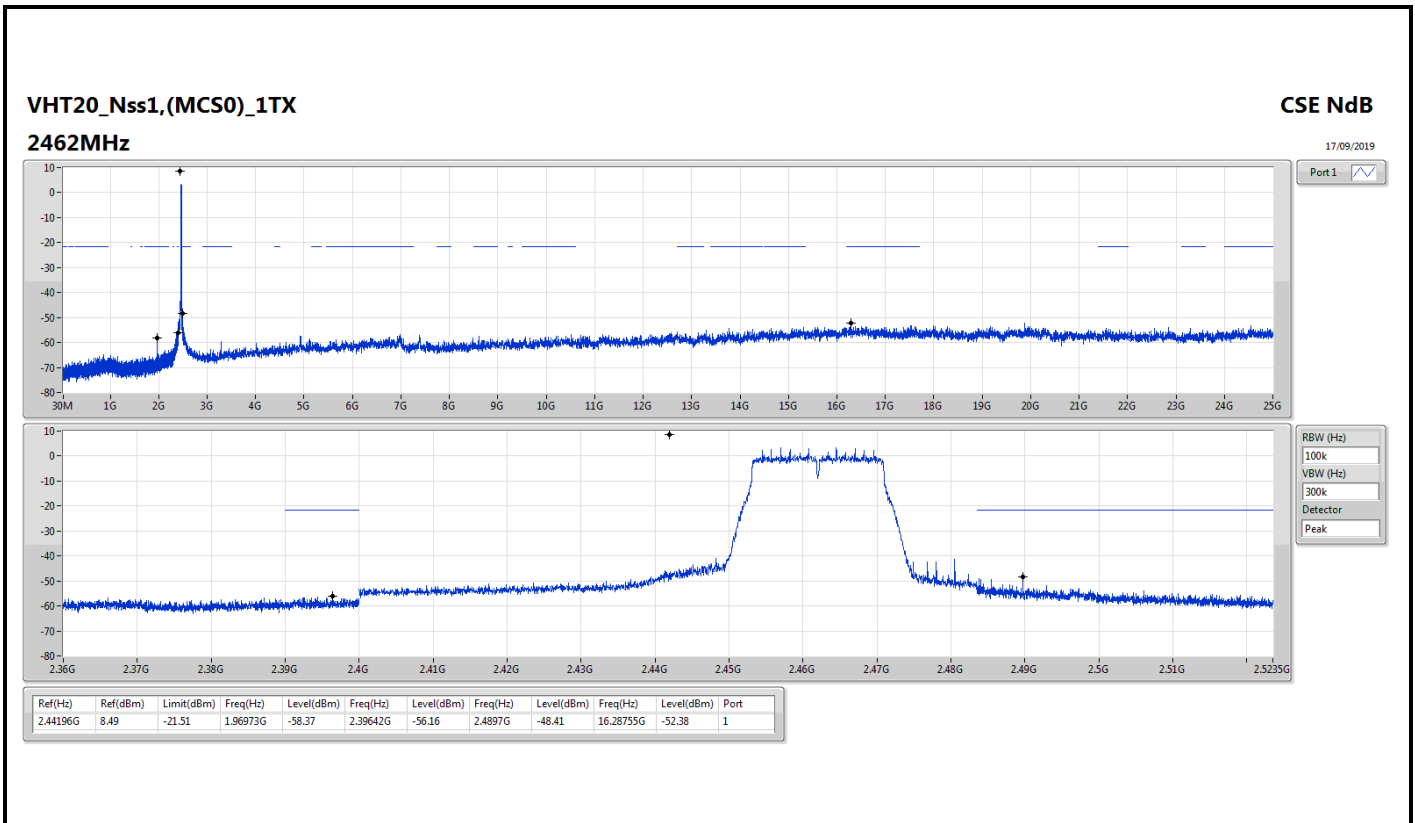
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	16.58	-13.42	2.30991G	-58.81	2.399G	-39.06	2.49258G	-53.26	7.23514G	-48.81	1
2437MHz	Pass	2.43599G	16.58	-13.42	2.30321G	-60.68	2.39998G	-42.21	2.48848G	-45.55	14.62148G	-37.72	1
2462MHz	Pass	2.43599G	16.58	-13.42	2.30029G	-59.63	2.39824G	-52.12	2.48448G	-43.26	14.77319G	-41.99	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43073G	8.98	-21.02	1.92953G	-59.43	2.39992G	-33.86	2.49742G	-55.45	16.38026G	-52.84	1
2437MHz	Pass	2.43073G	8.98	-21.02	2.30495G	-60.63	2.39916G	-41.90	2.48352G	-44.69	14.54562G	-53.34	1
2462MHz	Pass	2.43073G	8.98	-21.02	1.96973G	-60.06	2.39104G	-54.95	2.48354G	-39.72	16.44488G	-53.19	1
VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	8.49	-21.51	1.92982G	-58.23	2.39986G	-41.51	2.48874G	-57.61	16.54041G	-52.10	1
2437MHz	Pass	2.44196G	8.49	-21.51	2.30991G	-59.98	2.39948G	-40.97	2.48354G	-44.52	16.39712G	-53.11	1
2462MHz	Pass	2.44196G	8.49	-21.51	1.96973G	-58.37	2.39642G	-56.16	2.4897G	-48.41	16.28755G	-52.38	1
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44075G	2.75	-27.25	2.30368G	-57.98	2.39724G	-41.66	2.4837G	-53.08	16.42365G	-53.02	1
2437MHz	Pass	2.44075G	2.75	-27.25	30.29M	-58.73	2.39944G	-36.11	2.48542G	-40.36	16.5779G	-52.81	1
2452MHz	Pass	2.44075G	2.75	-27.25	30M	-58.58	2.39868G	-48.57	2.4845G	-41.45	16.41243G	-52.29	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43073G	8.78	-21.22	1.92982G	-59.40	2.39874G	-38.51	2.48804G	-56.53	16.63593G	-51.52	1
2437MHz	Pass	2.43073G	8.78	-21.22	2.30961G	-58.05	2.3989G	-40.84	2.48468G	-42.98	15.20306G	-51.88	1
2462MHz	Pass	2.43073G	8.78	-21.22	1.96973G	-59.52	2.39798G	-54.70	2.48418G	-41.16	16.58255G	-52.30	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.442G	2.61	-27.39	2.30855G	-56.83	2.397G	-41.49	2.48442G	-52.77	24.66065G	-52.78	1
2437MHz	Pass	2.442G	2.61	-27.39	2.3097G	-56.79	2.39952G	-38.40	2.48446G	-42.53	16.95371G	-52.87	1
2452MHz	Pass	2.442G	2.61	-27.39	30.29M	-58.40	2.39964G	-47.12	2.48582G	-39.98	14.82505G	-52.41	1

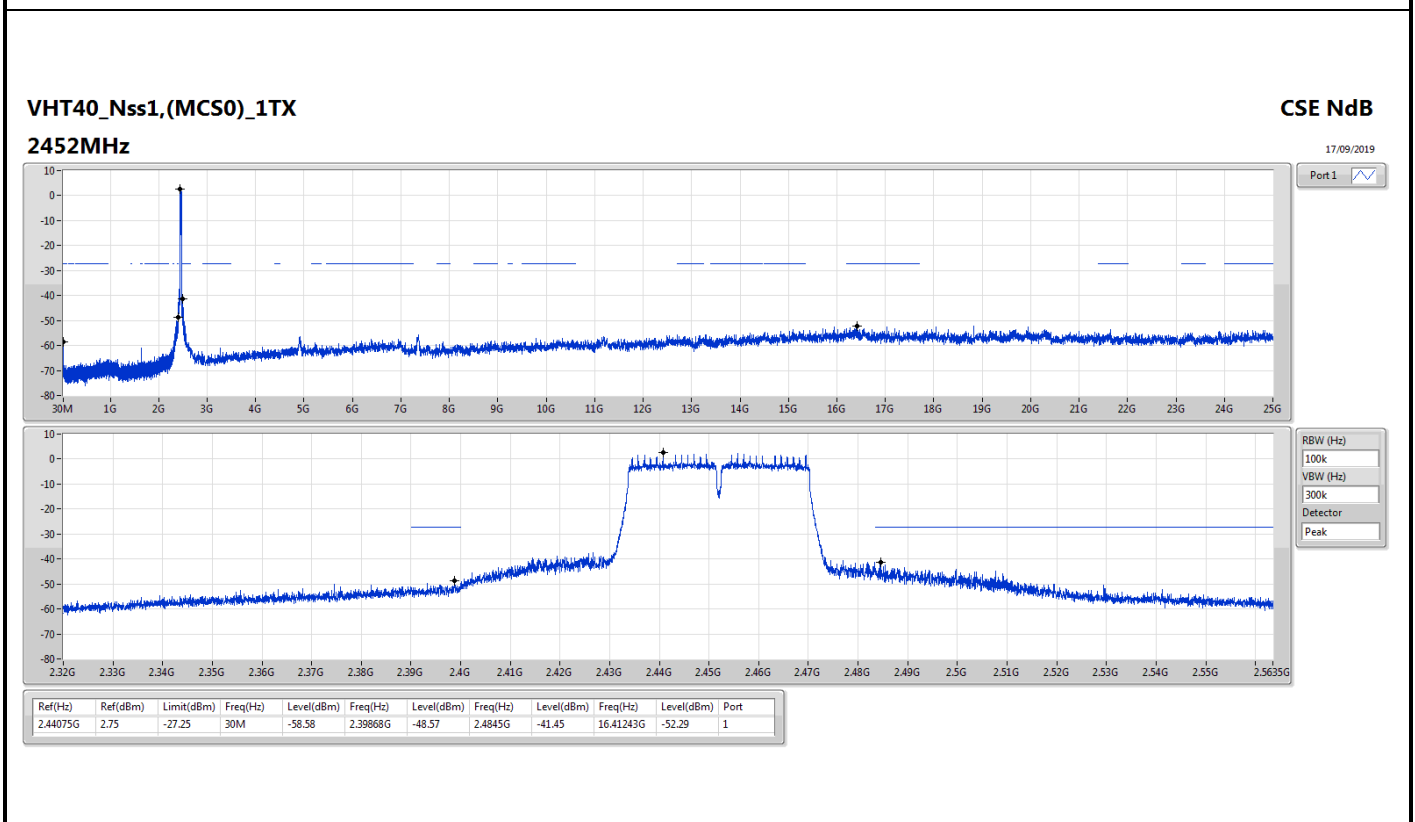
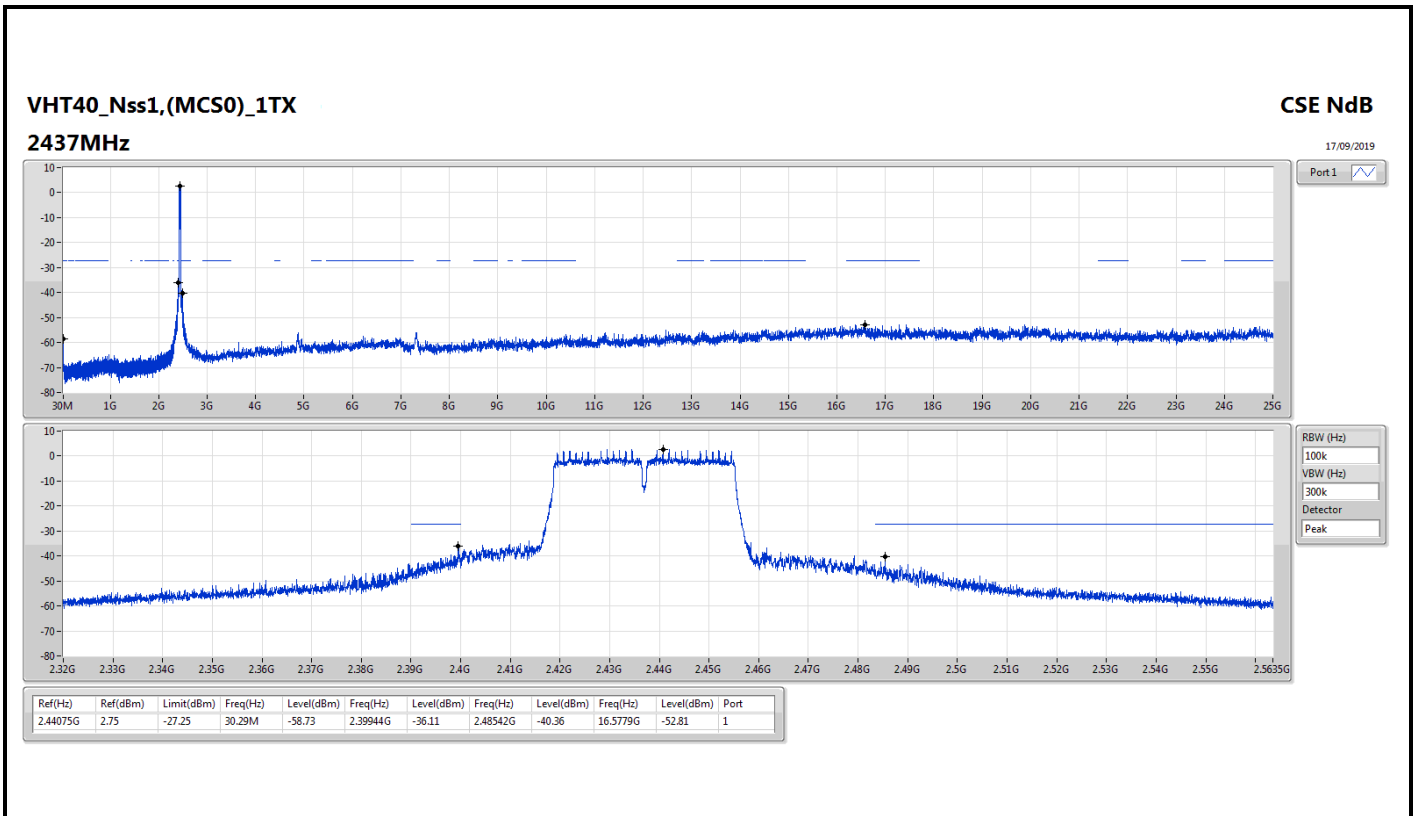


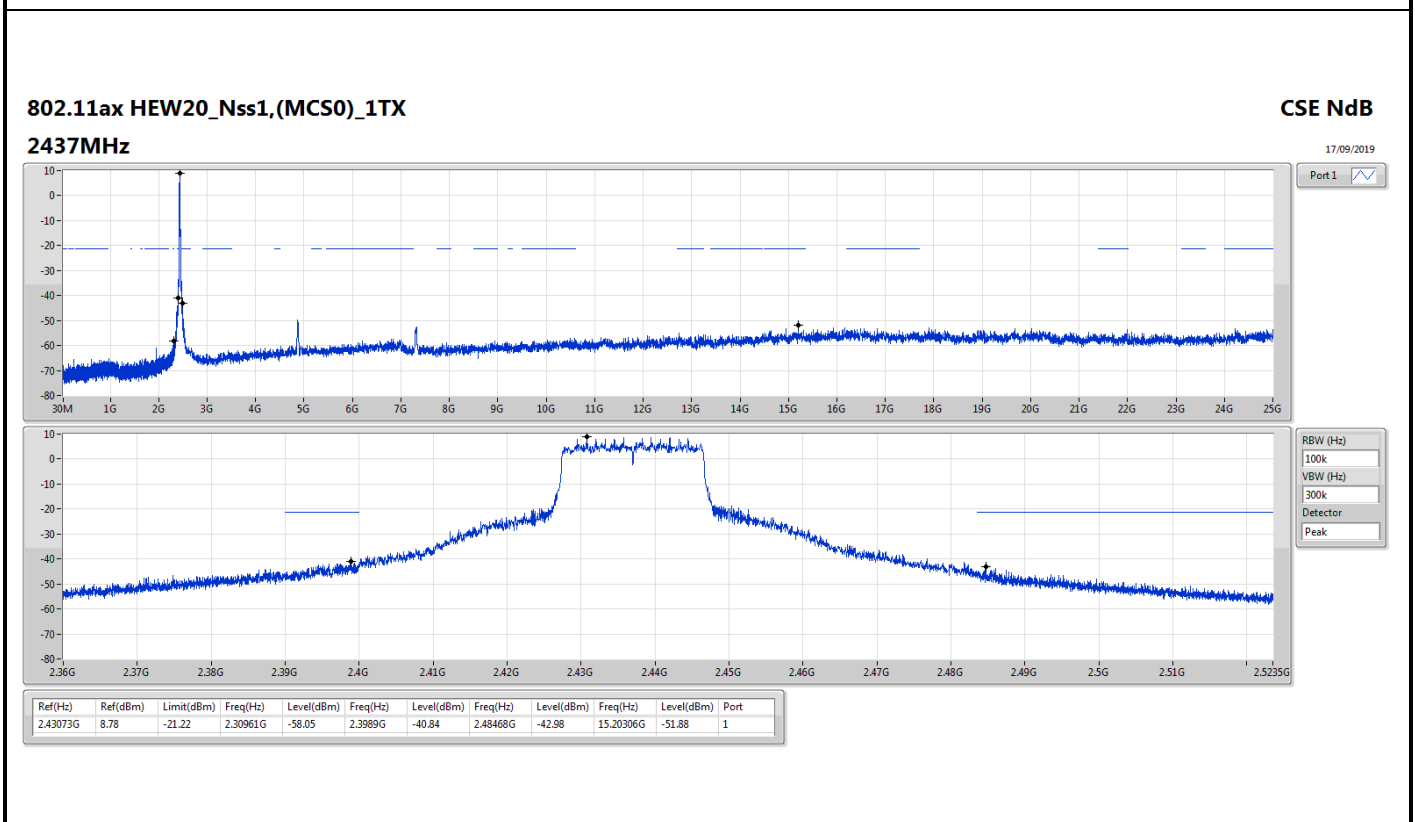
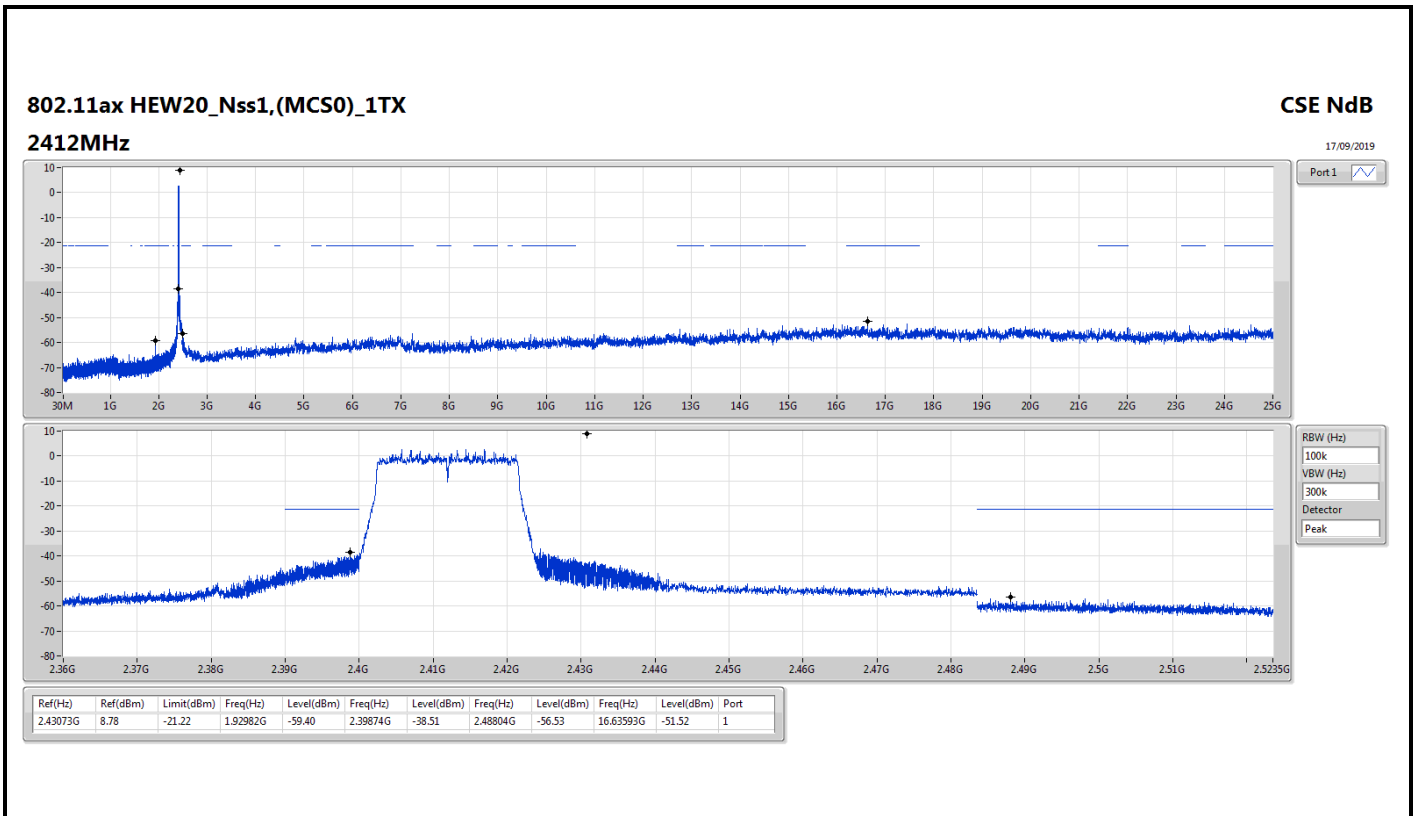




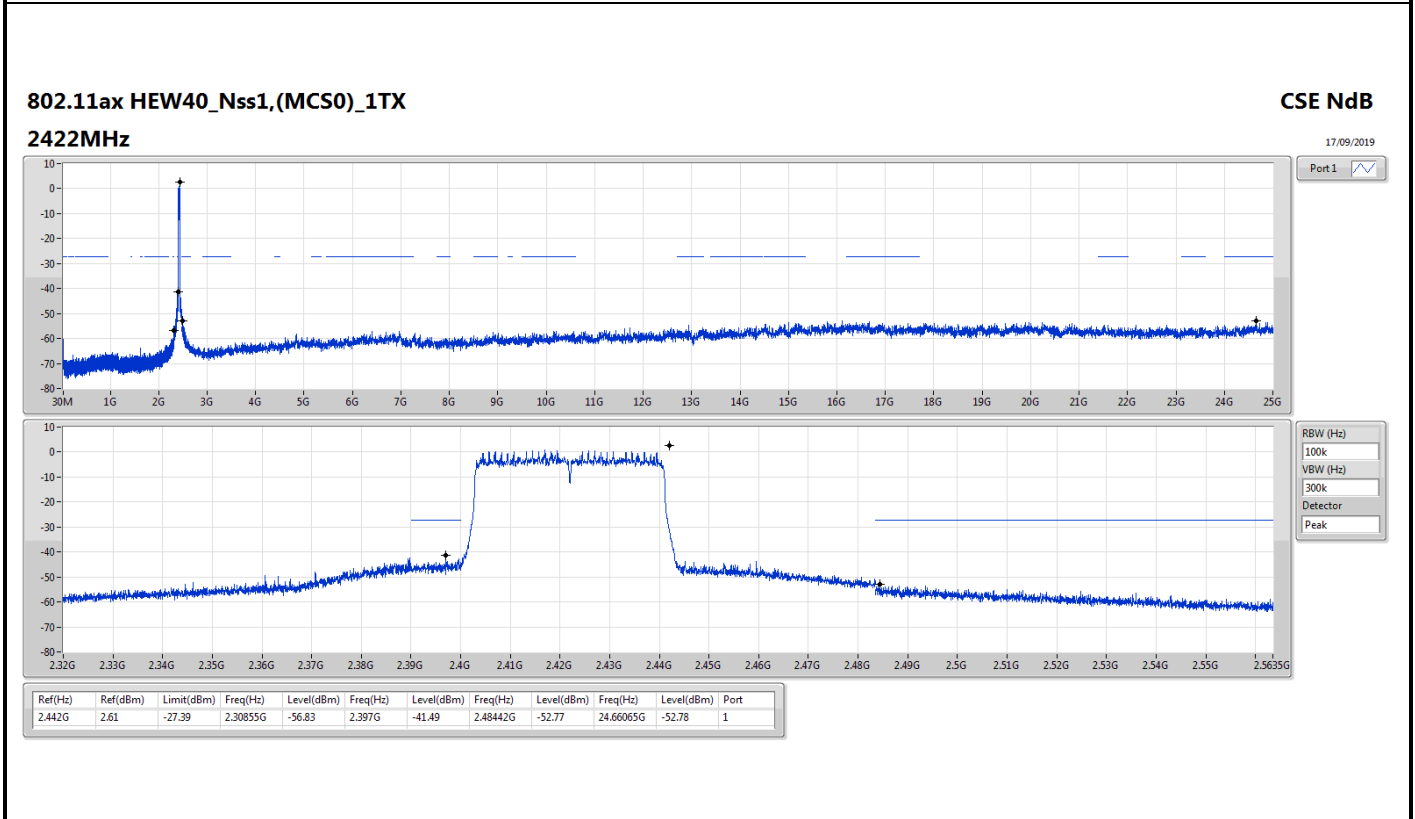
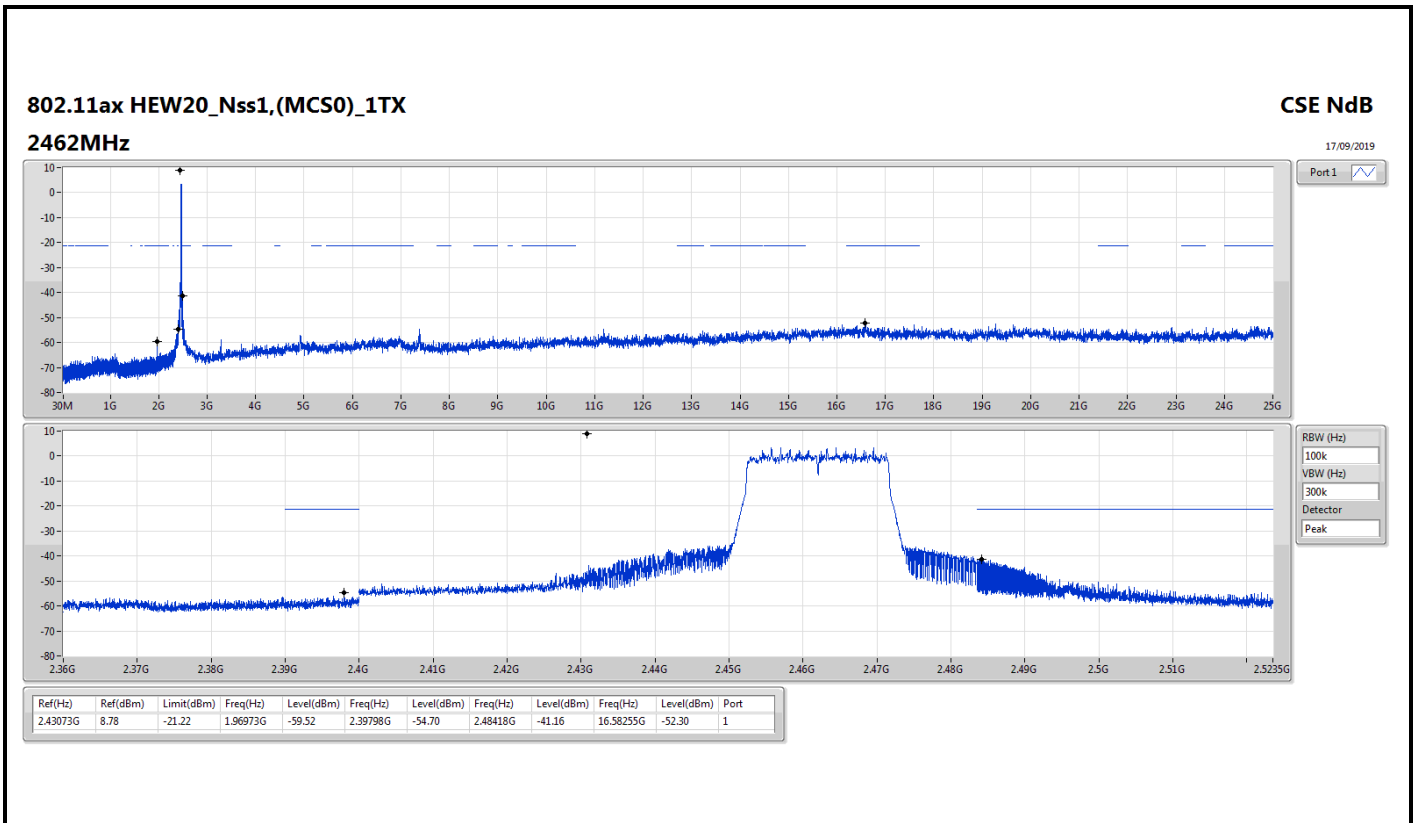


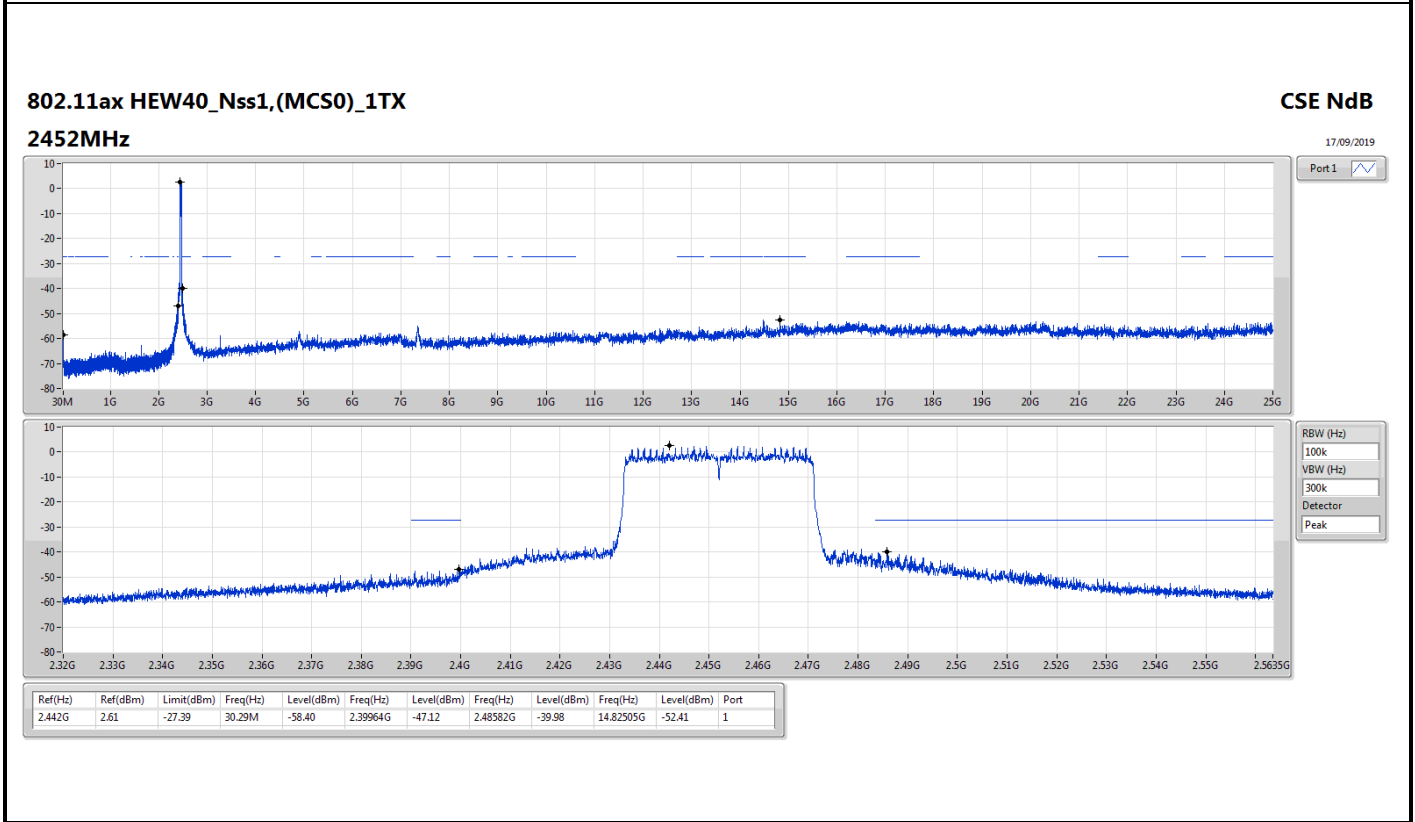
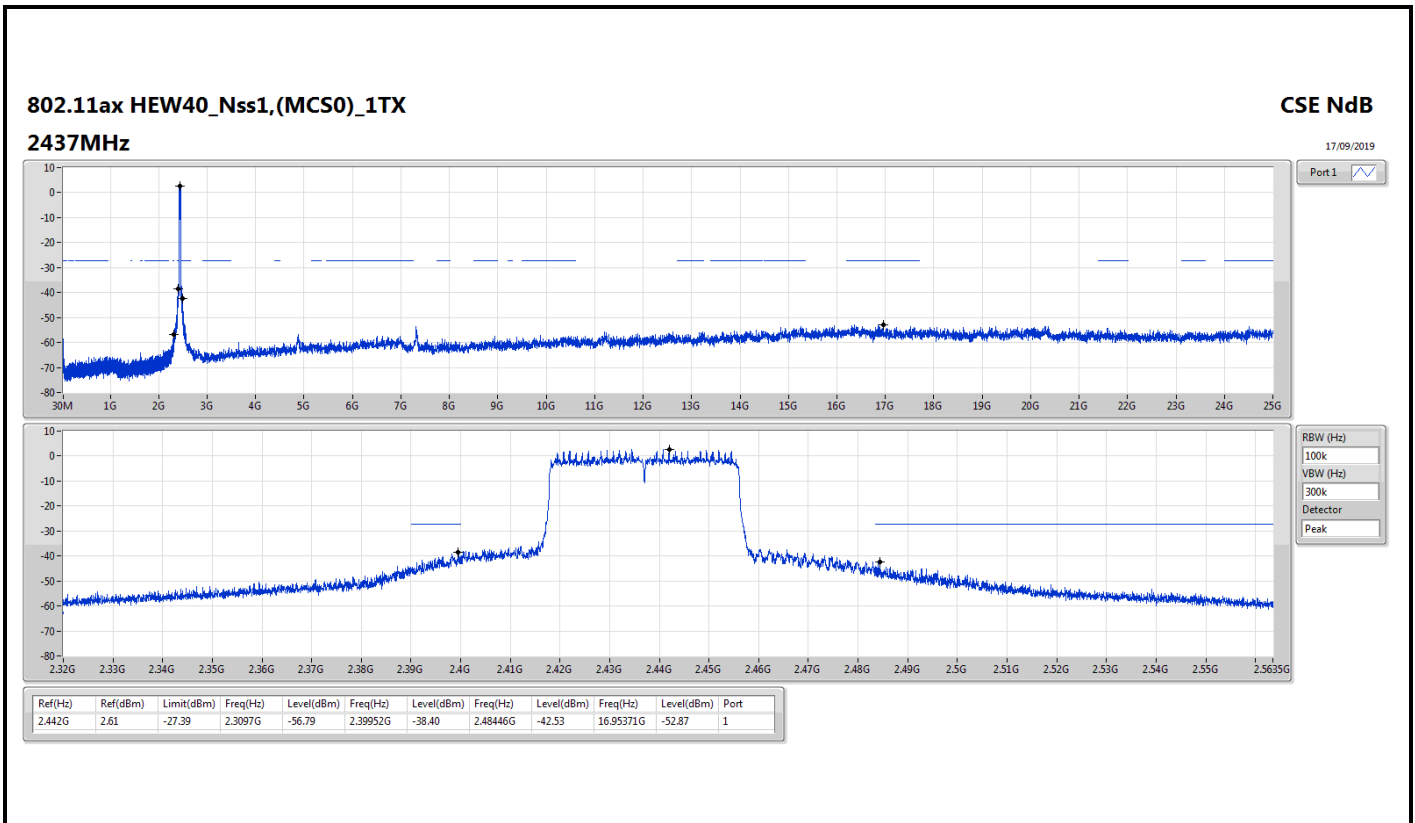














**CSE(Non-restricted Band)  
Non-Beamforming\_Sample 2\_Radio 3\_Omni\_2T2S**

**Appendix E.12**

**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.4625G	12.52	-17.48	2.30845G	-53.47	2.39772G	-49.65	2.48448G	-43.97	24.44371G	-35.86	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43824G	8.08	-21.92	2.1902G	-53.31	2.39012G	-42.49	2.48446G	-47.04	24.43809G	-34.83	1
VHT20_Nss2,(MCS0)_2TX	Pass	2.43073G	7.50	-22.50	2.08681G	-54.39	2.39414G	-52.11	2.48702G	-50.27	24.68252G	-35.31	1
VHT40_Nss2,(MCS0)_2TX	Pass	2.44075G	0.52	-29.48	2.12621G	-54.97	2.39572G	-49.42	2.48442G	-44.40	24.53725G	-35.54	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	2.4395G	7.47	-22.53	2.30321G	-53.90	2.39996G	-39.38	2.51626G	-52.13	24.10656G	-34.77	1
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	2.43198G	0.32	-29.68	2.1597G	-54.46	2.393G	-44.99	2.48726G	-51.64	24.45311G	-35.28	2



**CSE(Non-restricted Band)  
Non-Beamforming\_Sample 2\_Radio 3\_Omni\_2T2S**

**Appendix E.12**

**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.4625G	12.52	-17.48	2.13516G	-52.72	2.39752G	-45.96	2.52212G	-51.57	24.4718G	-36.10	1
2412MHz_TnomVnom	Pass	2.4625G	12.52	-17.48	2.12671G	-54.63	2.39846G	-46.59	2.50376G	-51.88	24.12342G	-36.56	2
2437MHz_TnomVnom	Pass	2.4625G	12.52	-17.48	2.08826G	-53.80	2.3985G	-49.54	2.48568G	-50.20	24.3819G	-36.46	1
2437MHz_TnomVnom	Pass	2.4625G	12.52	-17.48	2.11477G	-54.32	2.39356G	-50.59	2.48568G	-50.21	24.05037G	-36.76	2
2462MHz_TnomVnom	Pass	2.4625G	12.52	-17.48	2.30845G	-53.47	2.39772G	-49.65	2.48448G	-43.97	24.44371G	-35.86	1
2462MHz_TnomVnom	Pass	2.4625G	12.52	-17.48	1.90449G	-54.57	2.3938G	-50.86	2.49194G	-45.70	23.15974G	-35.90	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43824G	8.08	-21.92	2.16486G	-54.57	2.39986G	-36.18	2.48576G	-51.64	24.09532G	-36.13	1
2412MHz_TnomVnom	Pass	2.43824G	8.08	-21.92	2.30787G	-53.80	2.39916G	-35.35	2.48838G	-50.96	24.44371G	-36.06	2
2437MHz_TnomVnom	Pass	2.43824G	8.08	-21.92	2.1902G	-53.31	2.39012G	-42.49	2.48446G	-47.04	24.43809G	-34.83	1
2437MHz_TnomVnom	Pass	2.43824G	8.08	-21.92	2.3G	-53.98	2.39978G	-41.74	2.48396G	-45.61	24.40999G	-35.64	2
2462MHz_TnomVnom	Pass	2.43824G	8.08	-21.92	1.96973G	-53.99	2.3964G	-51.75	2.48606G	-46.83	24.80895G	-36.21	1
2462MHz_TnomVnom	Pass	2.43824G	8.08	-21.92	2.15846G	-54.65	2.39872G	-51.49	2.4842G	-41.12	24.39594G	-36.44	2
VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43073G	7.50	-22.50	2.13312G	-53.88	2.39988G	-41.27	2.50706G	-51.87	24.0897G	-36.28	1
2412MHz_TnomVnom	Pass	2.43073G	7.50	-22.50	2.1302G	-54.93	2.3998G	-38.12	2.4962G	-52.18	24.66004G	-36.36	2
2437MHz_TnomVnom	Pass	2.43073G	7.50	-22.50	2.09875G	-55.03	2.3983G	-42.05	2.48642G	-47.78	24.06161G	-36.12	1
2437MHz_TnomVnom	Pass	2.43073G	7.50	-22.50	2.30029G	-54.50	2.39822G	-42.61	2.48722G	-45.69	24.40999G	-35.44	2
2462MHz_TnomVnom	Pass	2.43073G	7.50	-22.50	2.08681G	-54.39	2.39414G	-52.11	2.48702G	-50.27	24.68252G	-35.31	1
2462MHz_TnomVnom	Pass	2.43073G	7.50	-22.50	2.16224G	-54.04	2.3985G	-51.61	2.4838G	-43.12	24.44933G	-37.18	2
VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.44075G	0.52	-29.48	2.0077G	-54.34	2.39984G	-48.08	2.50574G	-51.38	24.47835G	-35.75	1
2422MHz_TnomVnom	Pass	2.44075G	0.52	-29.48	2.16457G	-54.06	2.39296G	-47.37	2.4879G	-51.26	23.18545G	-36.83	2
2437MHz_TnomVnom	Pass	2.44075G	0.52	-29.48	2.08585G	-52.40	2.39948G	-41.22	2.49518G	-50.30	24.46433G	-36.46	1
2437MHz_TnomVnom	Pass	2.44075G	0.52	-29.48	2.11791G	-54.80	2.39952G	-42.28	2.4841G	-49.03	24.39141G	-36.22	2
2452MHz_TnomVnom	Pass	2.44075G	0.52	-29.48	1.82107G	-54.02	2.39136G	-51.43	2.48446G	-45.75	24.383G	-36.46	1
2452MHz_TnomVnom	Pass	2.44075G	0.52	-29.48	2.12621G	-54.97	2.39572G	-49.42	2.48442G	-44.40	24.53725G	-35.54	2
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.4395G	7.47	-22.53	2.30321G	-53.90	2.39996G	-39.38	2.51626G	-52.13	24.10656G	-34.77	1
2412MHz_TnomVnom	Pass	2.4395G	7.47	-22.53	2.30816G	-54.39	2.39258G	-40.56	2.49666G	-52.22	24.09532G	-36.09	2
2437MHz_TnomVnom	Pass	2.4395G	7.47	-22.53	2.10807G	-55.03	2.39948G	-41.81	2.48364G	-46.25	24.79771G	-36.47	1
2437MHz_TnomVnom	Pass	2.4395G	7.47	-22.53	2.30845G	-53.53	2.39732G	-43.28	2.48562G	-46.81	24.39032G	-36.79	2
2462MHz_TnomVnom	Pass	2.4395G	7.47	-22.53	2.30787G	-54.29	2.39796G	-52.33	2.4843G	-49.51	24.10937G	-36.25	1
2462MHz_TnomVnom	Pass	2.4395G	7.47	-22.53	2.10923G	-54.29	2.39894G	-51.96	2.48456G	-46.14	24.45775G	-36.55	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43198G	0.32	-29.68	2.1285G	-54.62	2.39852G	-44.13	2.51874G	-50.83	24.06608G	-35.84	1
2422MHz_TnomVnom	Pass	2.43198G	0.32	-29.68	2.1597G	-54.46	2.393G	-44.99	2.48726G	-51.64	24.45311G	-35.28	2
2437MHz_TnomVnom	Pass	2.43198G	0.32	-29.68	2.30054G	-52.80	2.39952G	-40.16	2.48822G	-45.58	24.32691G	-35.83	1
2437MHz_TnomVnom	Pass	2.43198G	0.32	-29.68	2.14338G	-53.26	2.3982G	-42.16	2.4923G	-43.59	24.09974G	-35.91	2
2452MHz_TnomVnom	Pass	2.43198G	0.32	-29.68	2.1265G	-54.98	2.39644G	-51.17	2.48442G	-46.73	24.40824G	-36.46	1
2452MHz_TnomVnom	Pass	2.43198G	0.32	-29.68	2.17344G	-53.79	2.39412G	-49.75	2.48574G	-44.86	24.08291G	-35.61	2

