



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)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43753G	12.19	-17.81	2.30088G	-54.44	2.39996G	-41.85	2.4G	-41.61	2.51026G	-52.54	17.53218G	-42.62	2
802.11g_Nss1,(6Mbps)_2TX	Pass	2.44455G	7.90	-22.10	2.13749G	-54.78	2.39922G	-35.56	2.4G	-40.10	2.50904G	-52.07	17.45632G	-42.27	2
VHT20_Nss2,(MCS0)_2TX	Pass	2.43954G	6.94	-23.06	2.30204G	-55.04	2.39984G	-33.26	2.4G	-39.95	2.49846G	-52.57	25G	-41.30	2
VHT40_Nss2,(MCS0)_2TX	Pass	2.43453G	0.46	-29.54	2.30283G	-52.83	2.39956G	-39.86	2.4G	-45.67	2.4867G	-49.64	15.16159G	-42.38	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	2.43077G	6.86	-23.14	2.10399G	-55.72	2.39888G	-35.07	2.4G	-39.01	2.51294G	-52.11	17.46475G	-42.08	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	2.43453G	0.40	-29.60	2.30283G	-54.18	2.39928G	-35.29	2.4G	-39.34	2.48822G	-42.89	16.20489G	-41.51	2

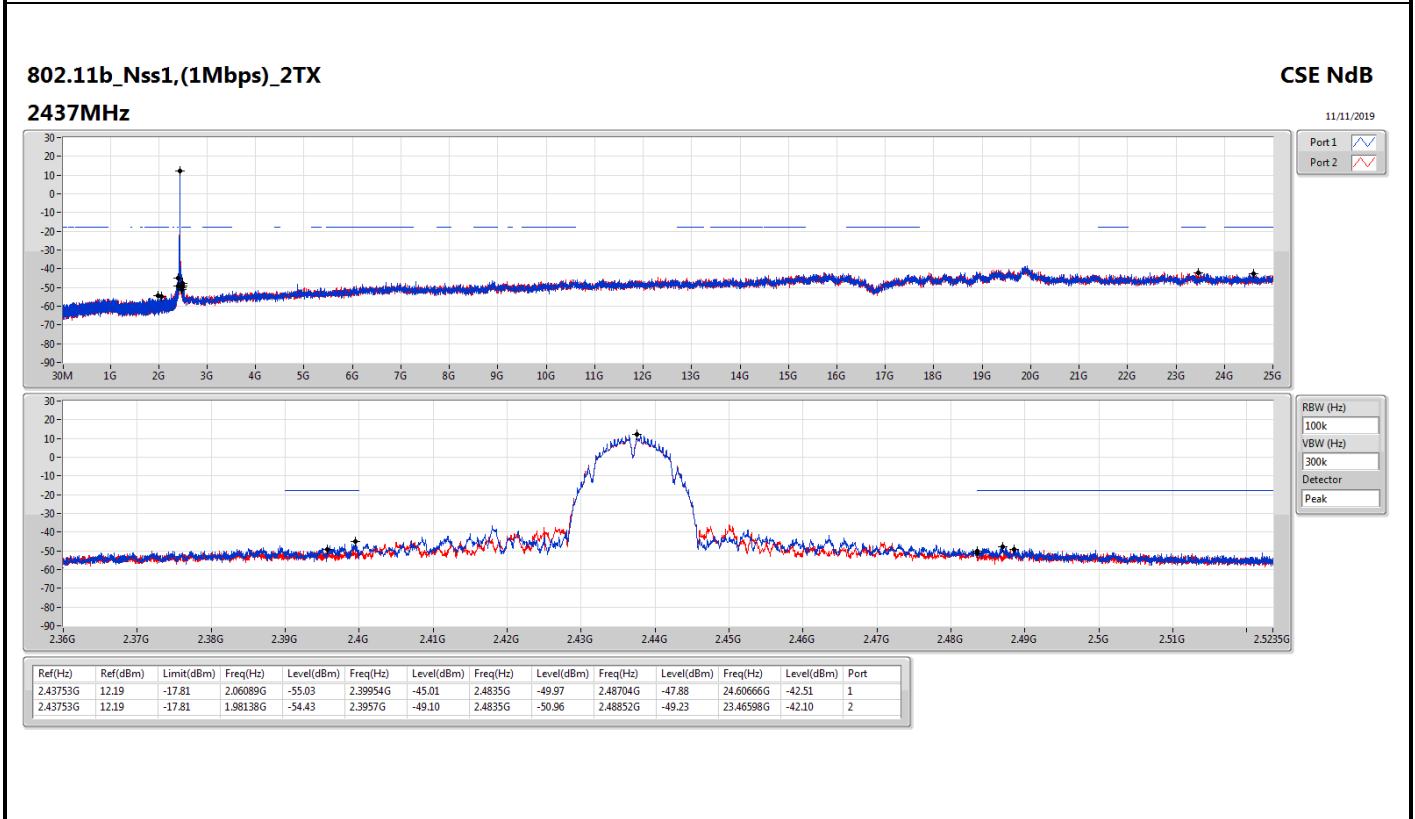
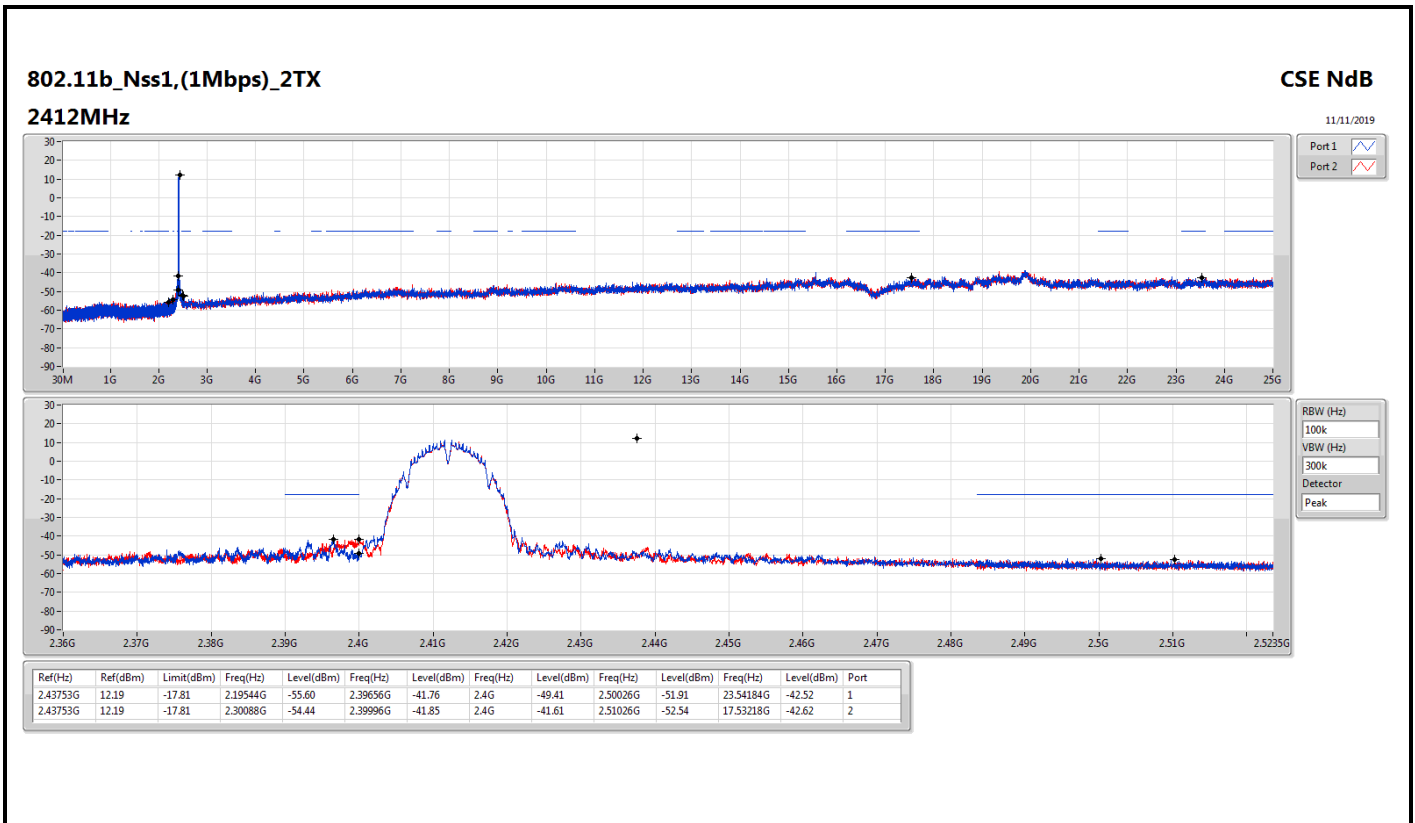


**CSE(Non-restricted Band) _ Non BF_Sample 2_Radio
1_Omni_2T2S**

Appendix E.4

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)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43753G	12.19	-17.81	2.19544G	-55.60	2.39656G	-41.76	2.4G	-49.41	2.50026G	-51.91	23.54184G	-42.52	1
2412MHz	Pass	2.43753G	12.19	-17.81	2.30088G	-54.44	2.39996G	-41.85	2.4G	-41.61	2.51026G	-52.54	17.53218G	-42.62	2
2437MHz	Pass	2.43753G	12.19	-17.81	2.06089G	-55.03	2.39954G	-45.01	2.4835G	-49.97	2.48704G	-47.88	24.60666G	-42.51	1
2437MHz	Pass	2.43753G	12.19	-17.81	1.98138G	-54.43	2.3957G	-49.10	2.4835G	-50.96	2.48852G	-49.23	23.46598G	-42.10	2
2462MHz	Pass	2.43753G	12.19	-17.81	2.08826G	-55.19	2.3949G	-51.56	2.4835G	-52.84	2.48574G	-47.74	23.27212G	-41.87	1
2462MHz	Pass	2.43753G	12.19	-17.81	2.30379G	-55.36	2.39808G	-50.22	2.4835G	-46.83	2.486G	-44.89	15.20025G	-42.31	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44455G	7.90	-22.10	2.16807G	-55.28	2.39994G	-36.75	2.4G	-42.16	2.50394G	-52.41	17.50971G	-41.70	1
2412MHz	Pass	2.44455G	7.90	-22.10	2.13749G	-54.78	2.39922G	-35.56	2.4G	-40.10	2.50904G	-52.07	17.45632G	-42.27	2
2437MHz	Pass	2.44455G	7.90	-22.10	2.10487G	-55.04	2.3999G	-36.81	2.4G	-39.81	2.48394G	-43.73	24.01384G	-42.28	1
2437MHz	Pass	2.44455G	7.90	-22.10	854.24M	-55.83	2.39796G	-37.46	2.4G	-44.42	2.48448G	-40.96	24.04475G	-42.02	2
2462MHz	Pass	2.44455G	7.90	-22.10	2.14884G	-55.18	2.39516G	-52.50	2.4835G	-49.45	2.4845G	-46.13	24.91009G	-42.36	1
2462MHz	Pass	2.44455G	7.90	-22.10	2.13952G	-55.23	2.39214G	-51.71	2.4835G	-50.78	2.4855G	-43.44	24.94943G	-42.28	2
VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43954G	6.94	-23.06	2.30379G	-55.29	2.3968G	-37.81	2.4G	-41.84	2.50068G	-52.24	16.21169G	-41.85	1
2412MHz	Pass	2.43954G	6.94	-23.06	2.30204G	-55.04	2.39984G	-33.26	2.4G	-39.95	2.49846G	-52.57	25G	-41.30	2
2437MHz	Pass	2.43954G	6.94	-23.06	2.30408G	-54.54	2.39984G	-40.95	2.4G	-42.83	2.48454G	-45.68	17.58556G	-41.37	1
2437MHz	Pass	2.43954G	6.94	-23.06	2.30641G	-54.90	2.39522G	-41.02	2.4G	-44.99	2.48422G	-43.31	24.83143G	-41.89	2
2462MHz	Pass	2.43954G	6.94	-23.06	2.30787G	-55.42	2.3936G	-52.27	2.4835G	-48.96	2.48732G	-43.86	23.27212G	-41.53	1
2462MHz	Pass	2.43954G	6.94	-23.06	2.13778G	-55.05	2.3955G	-50.91	2.4835G	-46.40	2.48398G	-38.79	24.91852G	-42.26	2
VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43453G	0.46	-29.54	2.30798G	-54.68	2.3992G	-45.22	2.4G	-47.95	2.49438G	-52.65	23.37335G	-41.57	1
2422MHz	Pass	2.43453G	0.46	-29.54	2.30569G	-54.80	2.39704G	-45.62	2.4G	-48.02	2.51534G	-52.26	17.61559G	-42.70	2
2437MHz	Pass	2.43453G	0.46	-29.54	2.30025G	-55.39	2.39956G	-41.36	2.4G	-47.26	2.48786G	-49.91	17.5006G	-42.73	1
2437MHz	Pass	2.43453G	0.46	-29.54	2.30283G	-52.83	2.39956G	-39.86	2.4G	-45.67	2.4867G	-49.64	15.16159G	-42.38	2
2452MHz	Pass	2.43453G	0.46	-29.54	896.48M	-54.71	2.39864G	-51.07	2.4835G	-51.24	2.48454G	-46.10	15.21769G	-41.92	1
2452MHz	Pass	2.43453G	0.46	-29.54	2.30798G	-54.49	2.3996G	-51.48	2.4835G	-50.86	2.4895G	-44.14	16.20489G	-42.00	2
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43077G	6.86	-23.14	2.30787G	-55.35	2.39996G	-40.40	2.4G	-40.15	2.51016G	-51.61	17.55466G	-42.17	1
2412MHz	Pass	2.43077G	6.86	-23.14	2.10399G	-55.72	2.39888G	-35.07	2.4G	-39.01	2.51294G	-52.11	17.46475G	-42.08	2
2437MHz	Pass	2.43077G	6.86	-23.14	2.14069G	-54.67	2.39882G	-40.30	2.4G	-43.42	2.48546G	-45.62	23.30864G	-41.26	1
2437MHz	Pass	2.43077G	6.86	-23.14	2.30379G	-54.68	2.39964G	-41.45	2.4835G	-42.36	2.48368G	-44.05	24.9719G	-41.93	2
2462MHz	Pass	2.43077G	6.86	-23.14	1.96623G	-55.15	2.39114G	-52.54	2.4835G	-45.75	2.48414G	-42.66	23.37888G	-42.03	1
2462MHz	Pass	2.43077G	6.86	-23.14	2.14972G	-54.46	2.39926G	-51.94	2.4835G	-45.19	2.48376G	-39.69	24.6179G	-42.20	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43453G	0.40	-29.60	2.30454G	-55.04	2.39804G	-43.02	2.4G	-47.94	2.48526G	-50.87	17.46695G	-41.94	1
2422MHz	Pass	2.43453G	0.40	-29.60	2.30941G	-54.18	2.39804G	-43.57	2.4G	-46.10	2.48586G	-52.28	23.24715G	-41.51	2
2437MHz	Pass	2.43453G	0.40	-29.60	2.30368G	-54.02	2.39928G	-36.12	2.4G	-40.56	2.48378G	-43.87	23.56967G	-42.09	1
2437MHz	Pass	2.43453G	0.40	-29.60	2.30283G	-54.18	2.39928G	-35.29	2.4G	-39.34	2.48822G	-42.89	16.20489G	-41.51	2
2452MHz	Pass	2.43453G	0.40	-29.60	2.30884G	-55.36	2.39928G	-47.93	2.4835G	-47.39	2.48474G	-43.53	16.24416G	-40.93	1
2452MHz	Pass	2.43453G	0.40	-29.60	2.30197G	-54.42	2.3992G	-49.26	2.4835G	-48.08	2.48698G	-43.07	15.23171G	-42.17	2



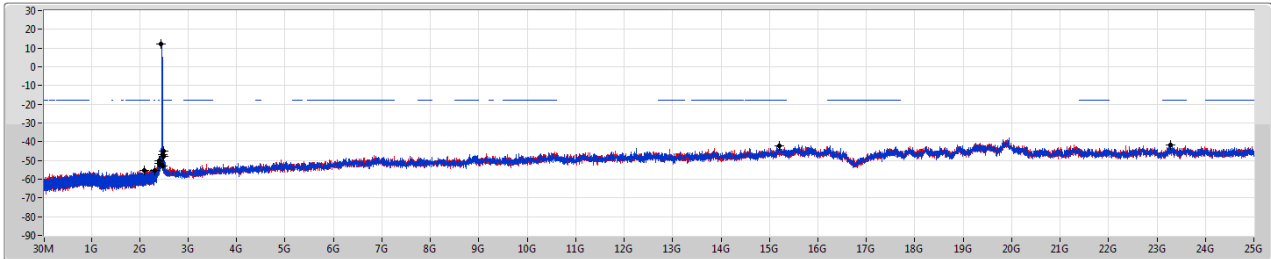


802.11b_Nss1,(1Mbps)_2TX

2462MHz

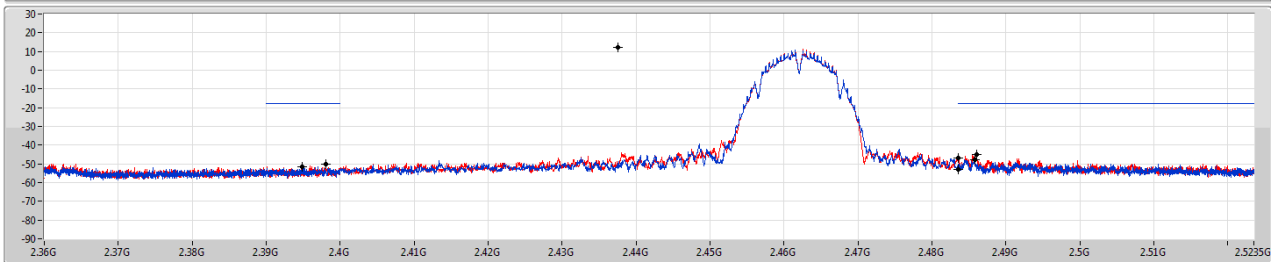
CSE NdB

11/11/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

Detector

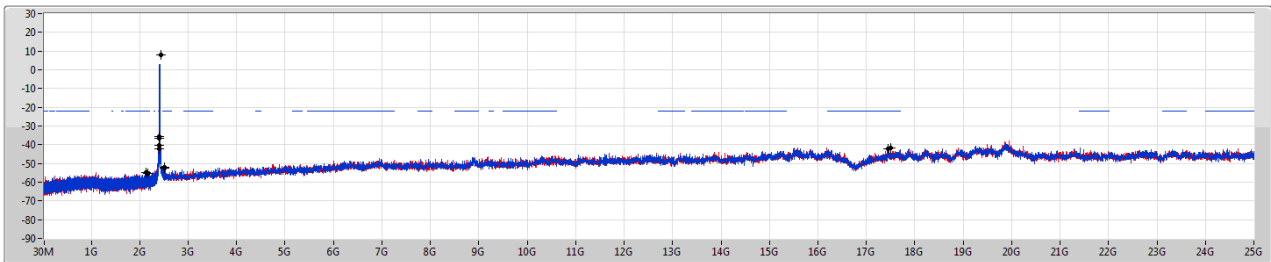
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43753G	12.19	-17.81	2.08826G	-55.19	2.3949G	-51.56	2.4835G	-52.84	2.48574G	-47.74	23.27212G	-41.87	1
2.43753G	12.19	-17.81	2.30379G	-55.36	2.39808G	-50.22	2.4835G	-46.83	2.486G	-44.89	15.20025G	-42.31	2

802.11g_Nss1,(6Mbps)_2TX

2412MHz

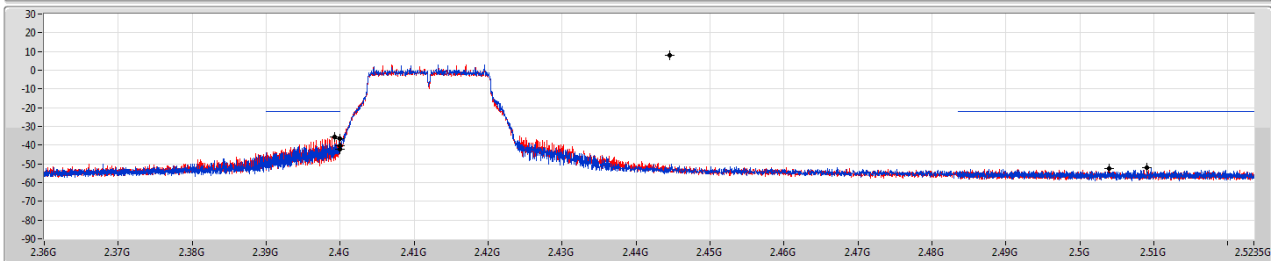
CSE NdB

11/11/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

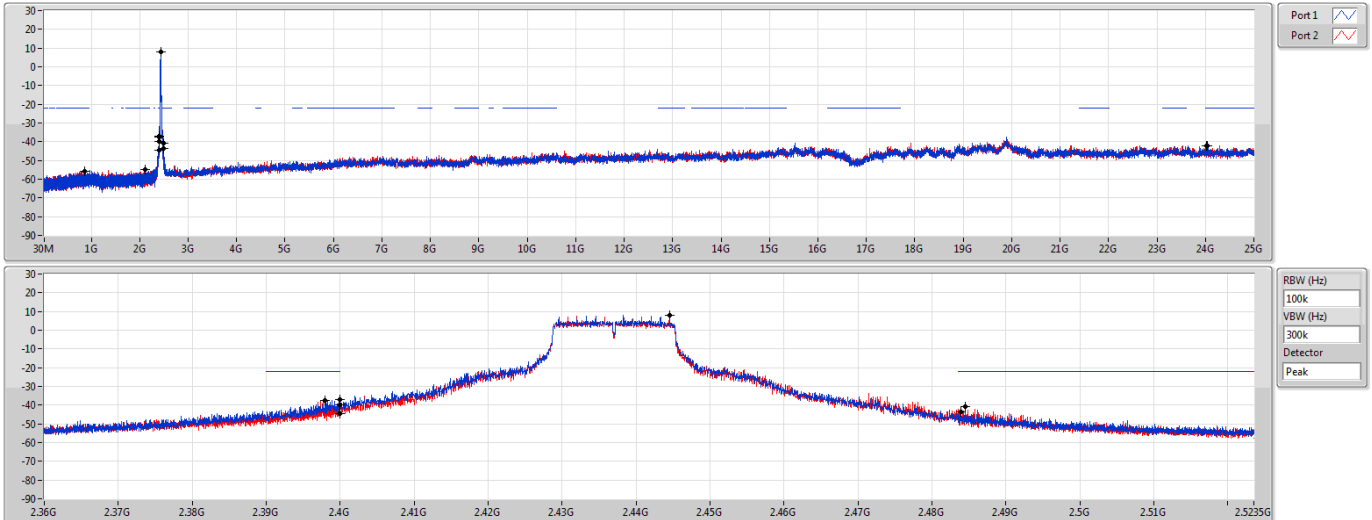
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44455G	7.90	-22.10	2.16807G	-55.28	2.39994G	-36.75	2.4G	-42.16	2.50394G	-52.41	17.50971G	-41.70	1
2.44455G	7.90	-22.10	2.13749G	-54.78	2.39922G	-35.56	2.4G	-40.10	2.50904G	-52.07	17.45632G	-42.27	2



802.11g_Nss1,(6Mbps)_2TX
2437MHz

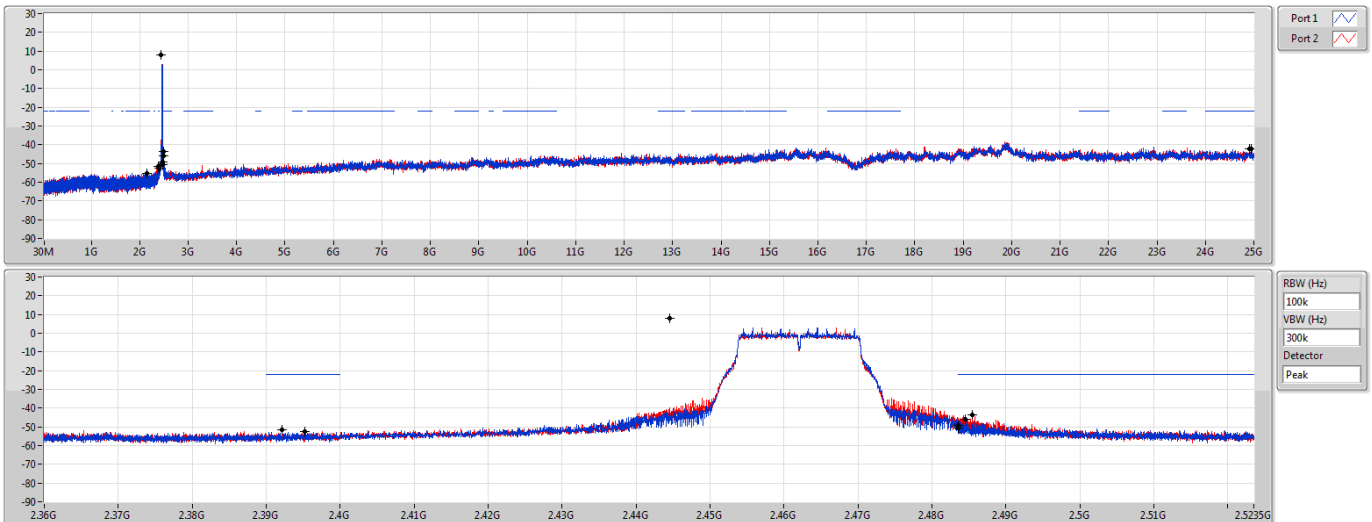
CSE NdB



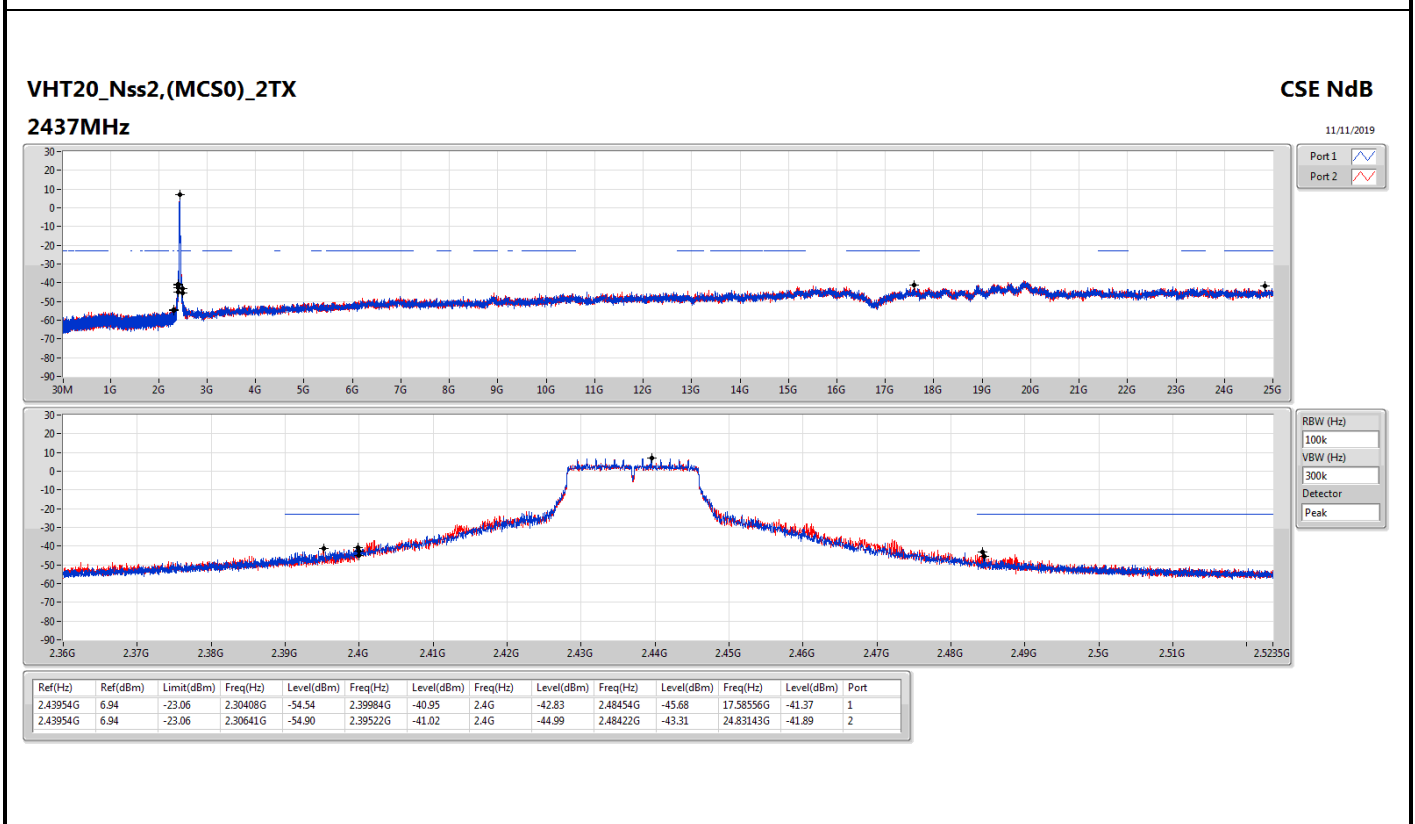
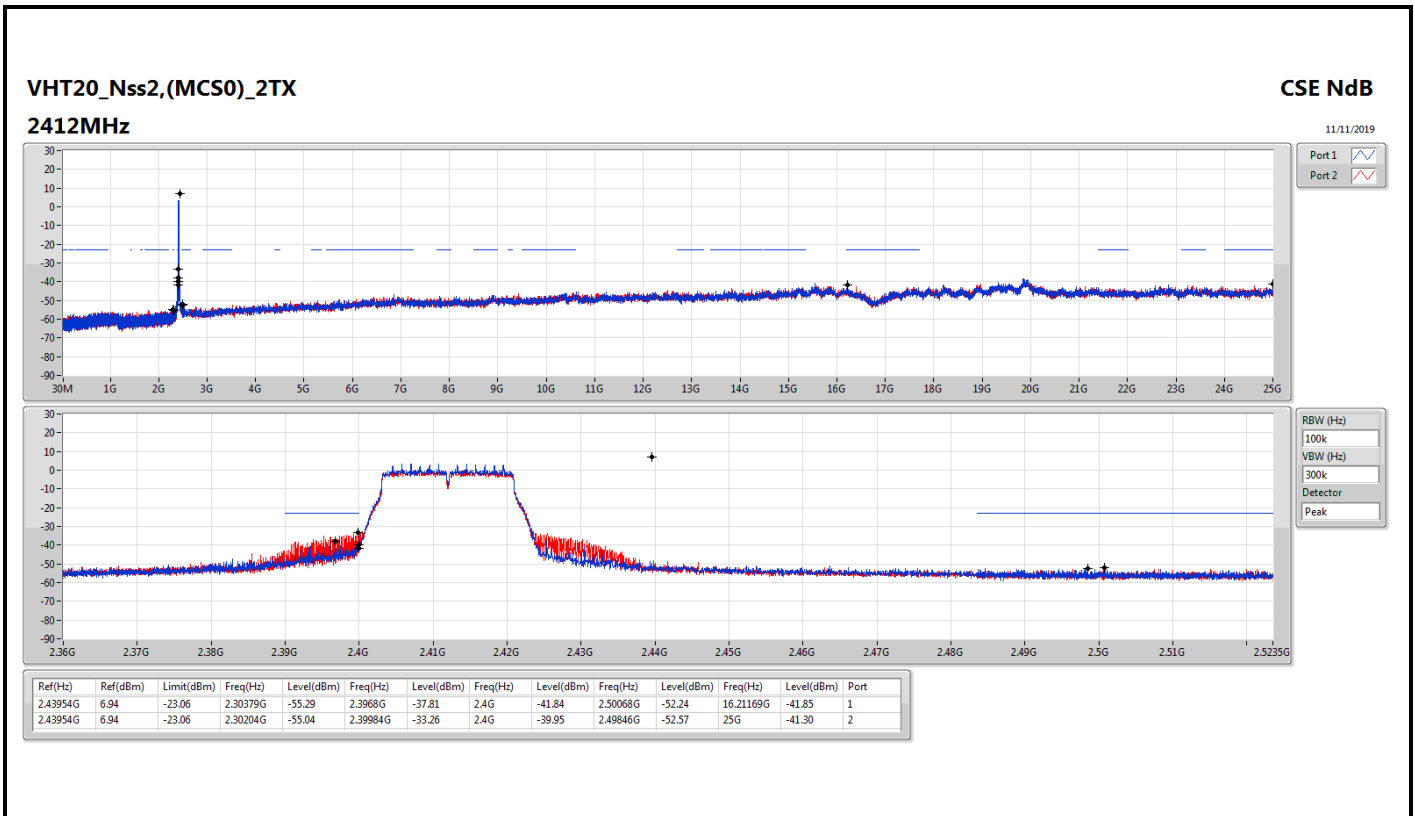
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44455G	7.90	-22.10	2.10487G	-55.04	2.3999G	-36.81	2.4G	-39.81	2.48394G	-43.73	24.01384G	-42.28	1
2.44455G	7.90	-22.10	854.24M	-55.83	2.39796G	-37.46	2.4G	-44.42	2.48448G	-40.96	24.04475G	-42.02	2

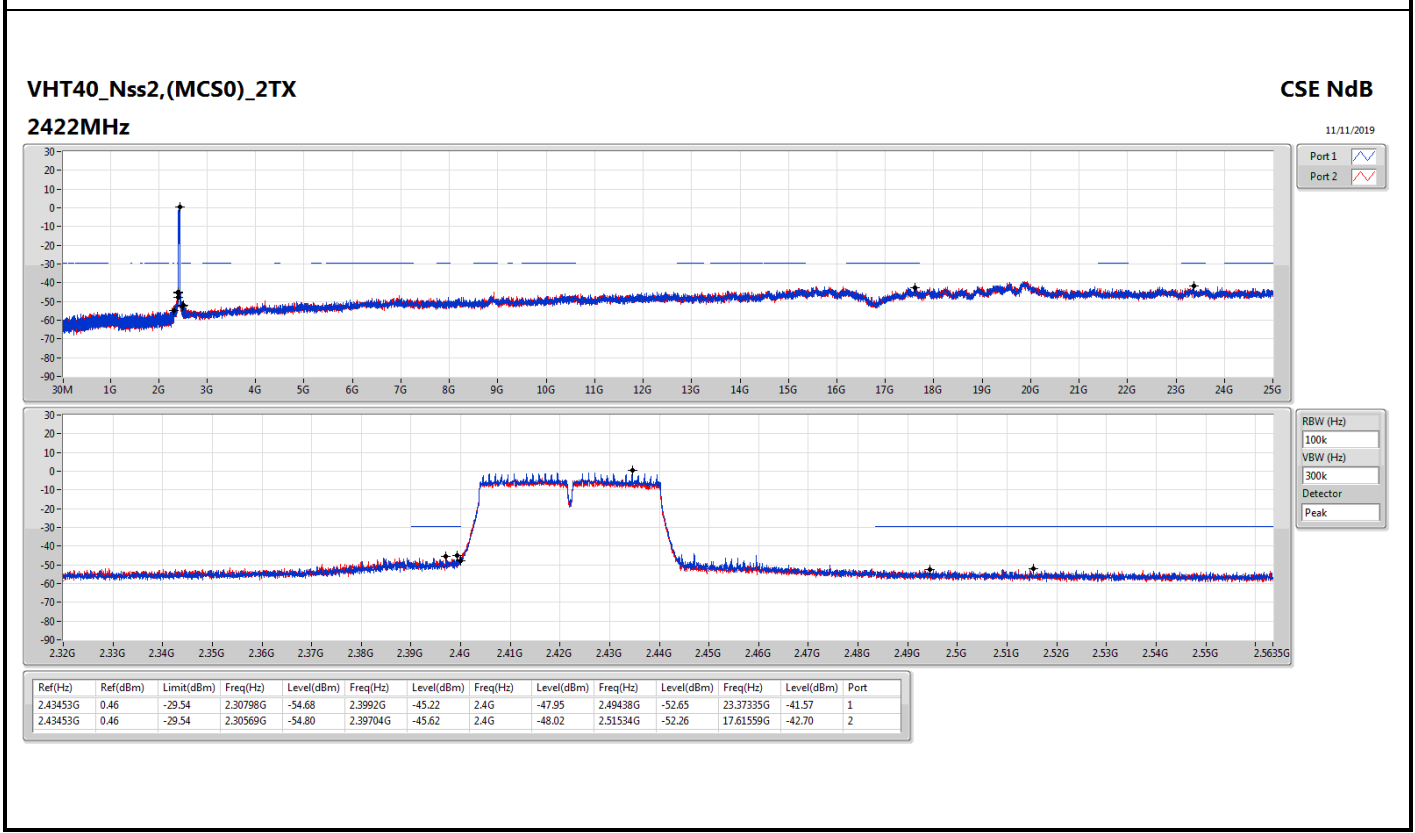
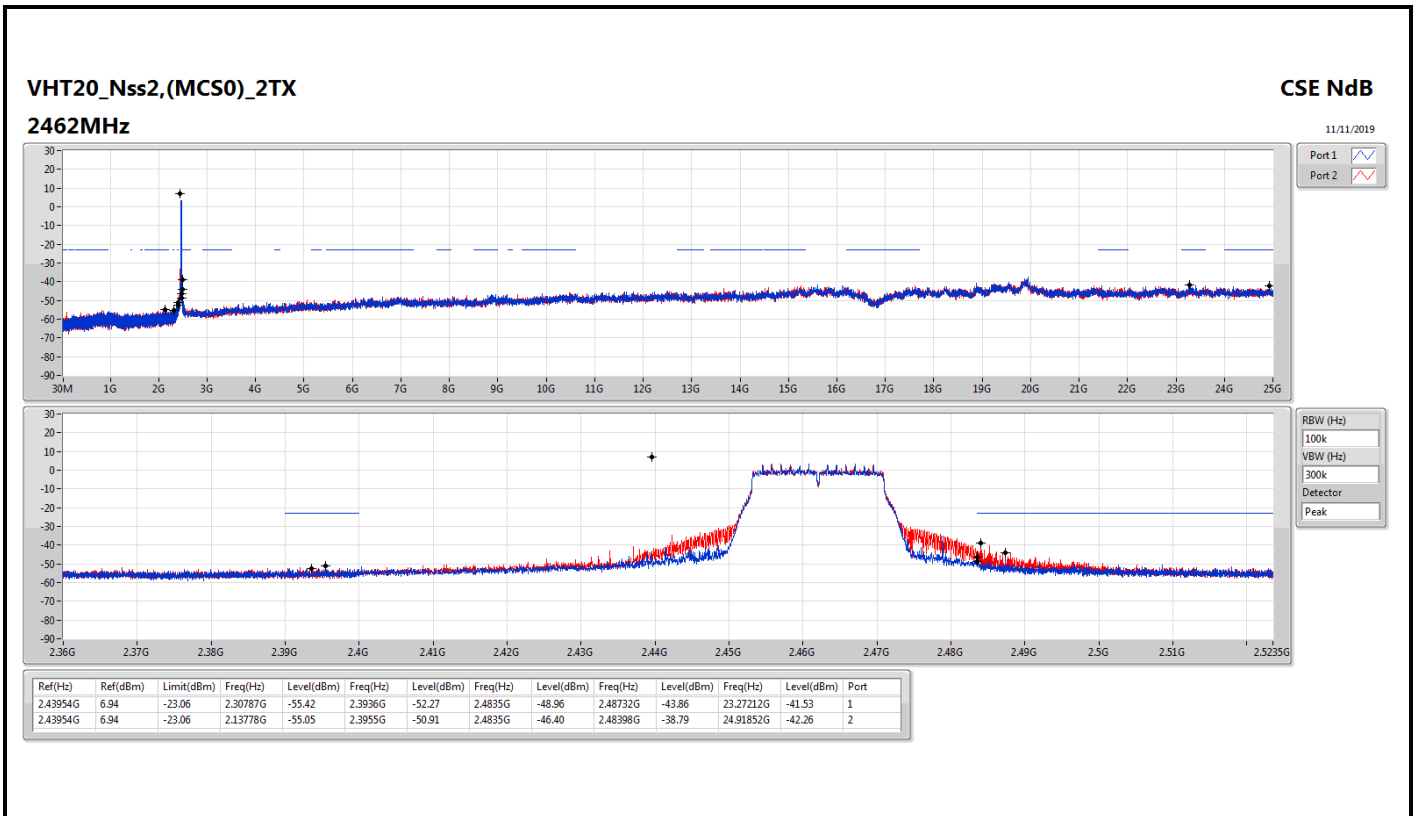
802.11g_Nss1,(6Mbps)_2TX
2462MHz

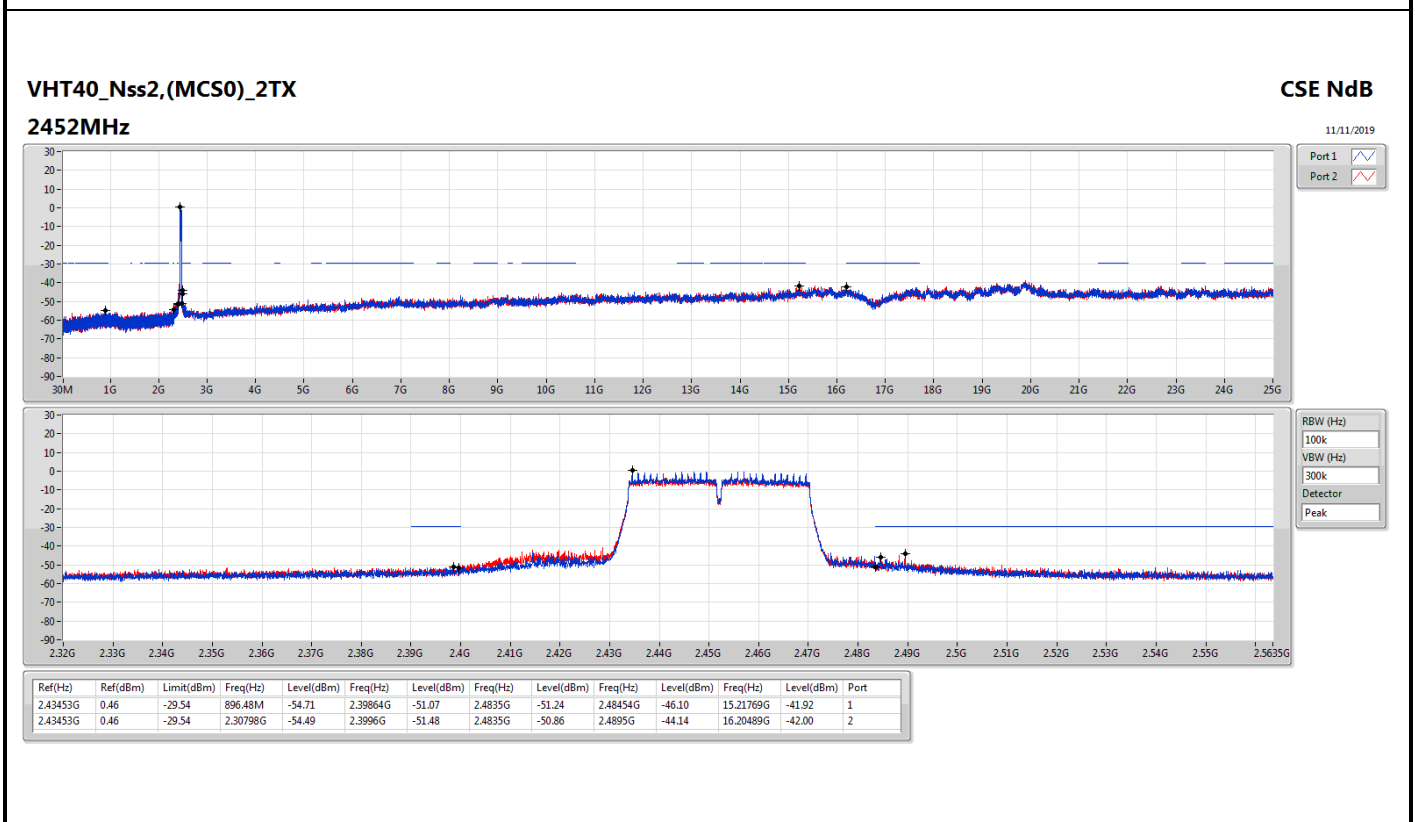
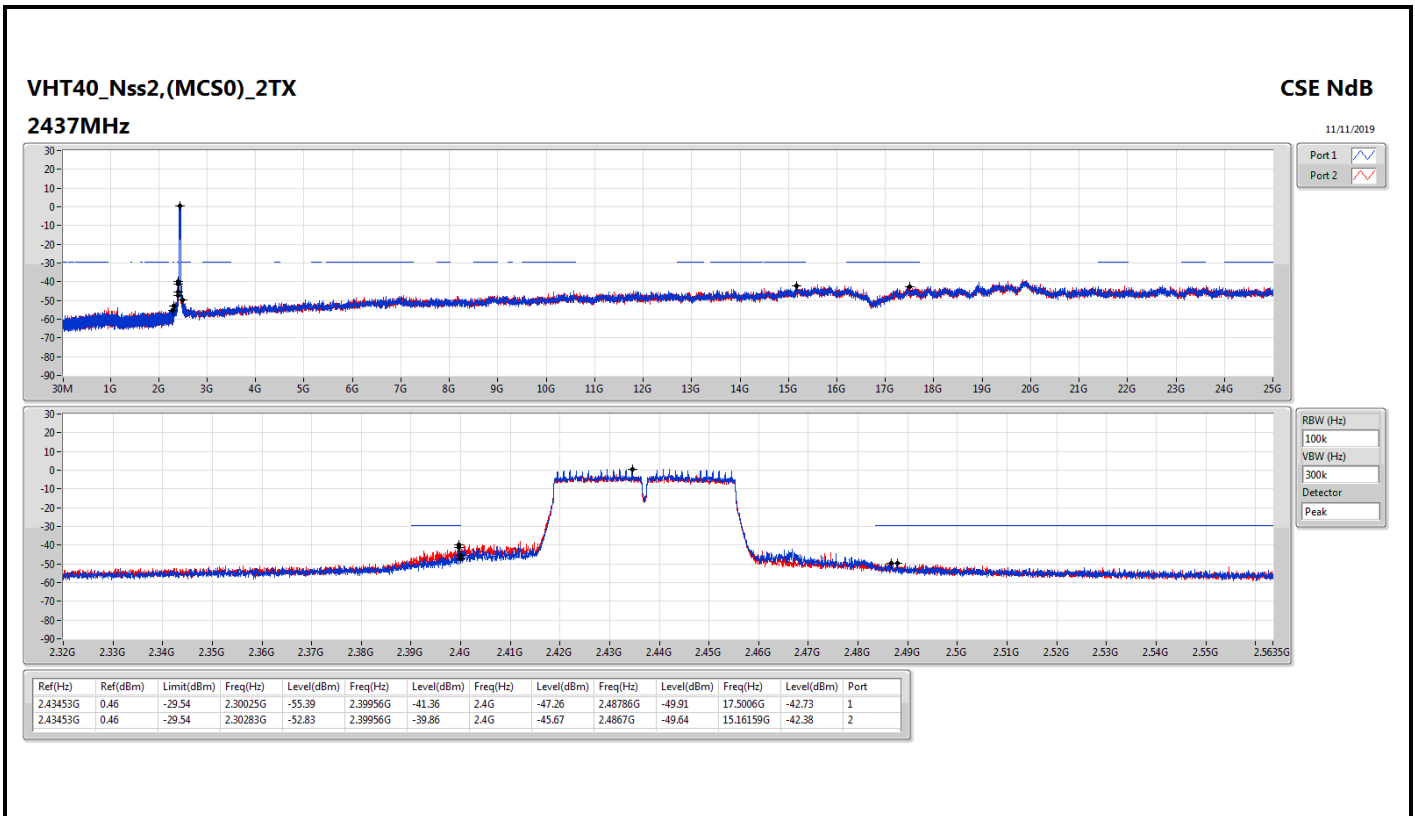
CSE NdB

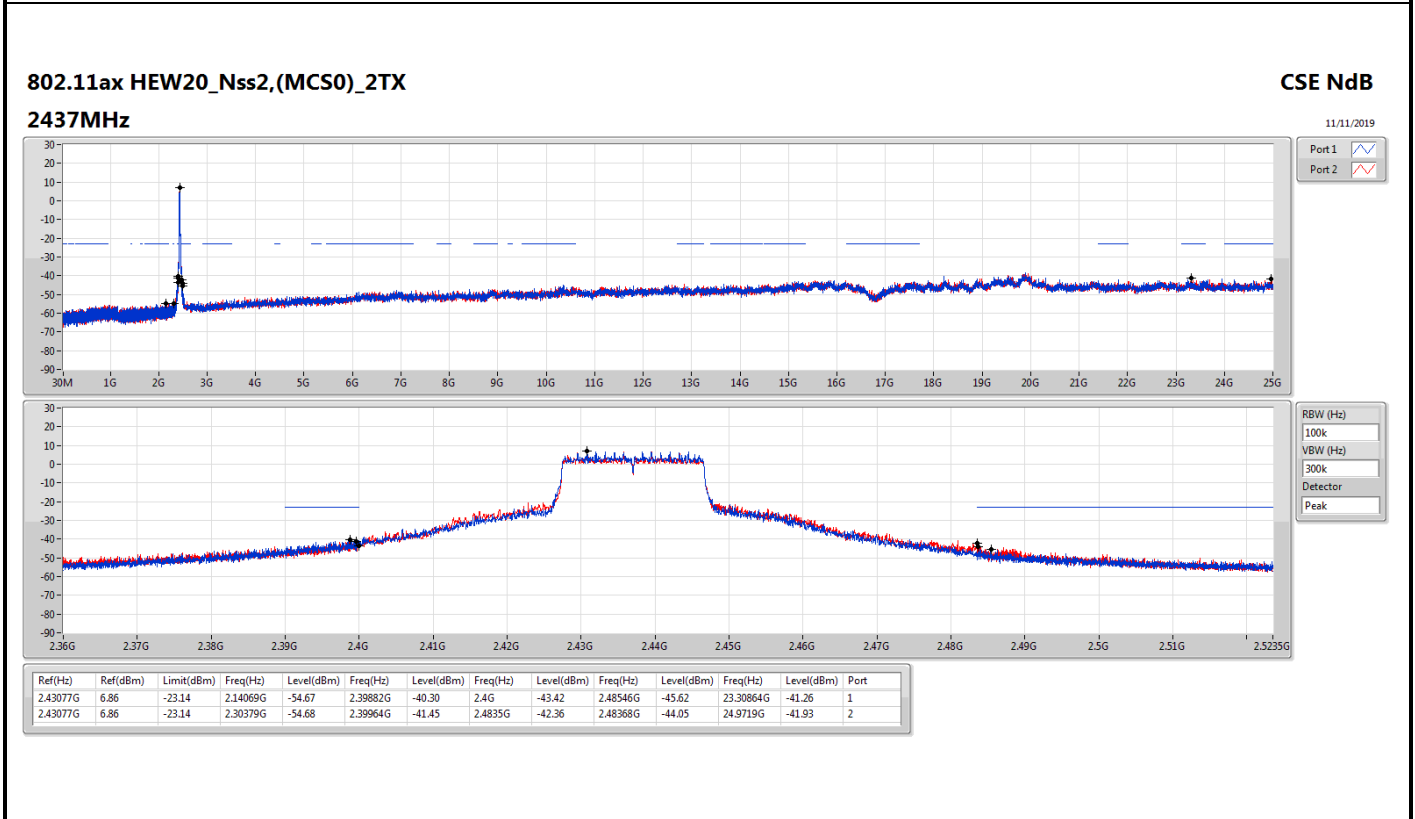
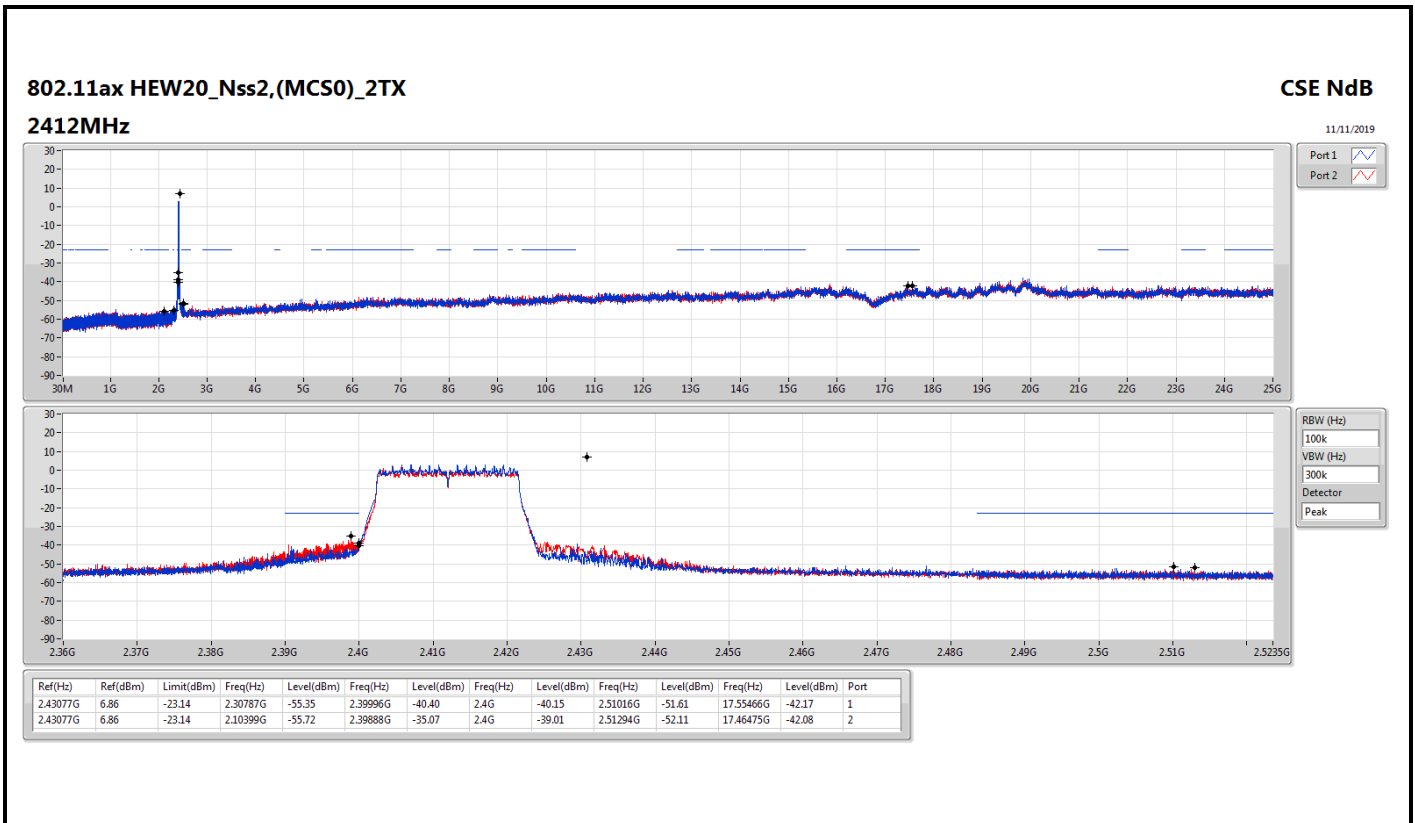


Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44455G	7.90	-22.10	2.14884G	-55.18	2.39516G	-52.50	2.4835G	-49.45	2.4845G	-46.13	24.91009G	-42.36	1
2.44455G	7.90	-22.10	2.13952G	-55.23	2.39214G	-51.71	2.4835G	-50.78	2.4855G	-43.44	24.94943G	-42.28	2





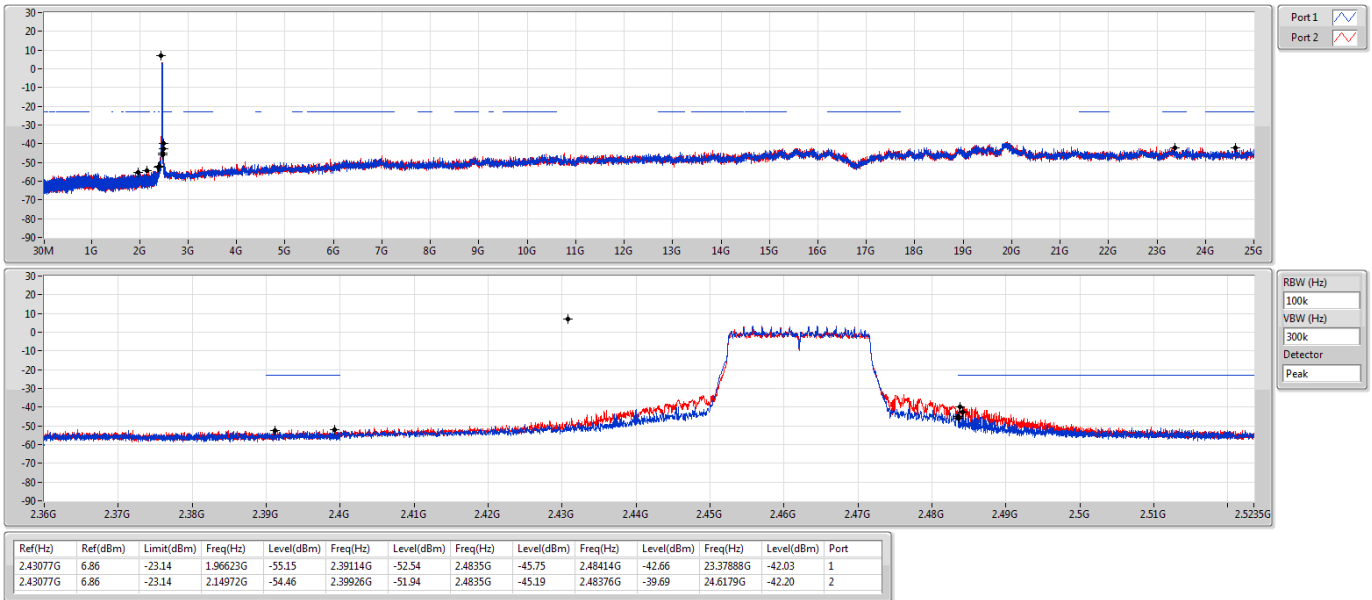






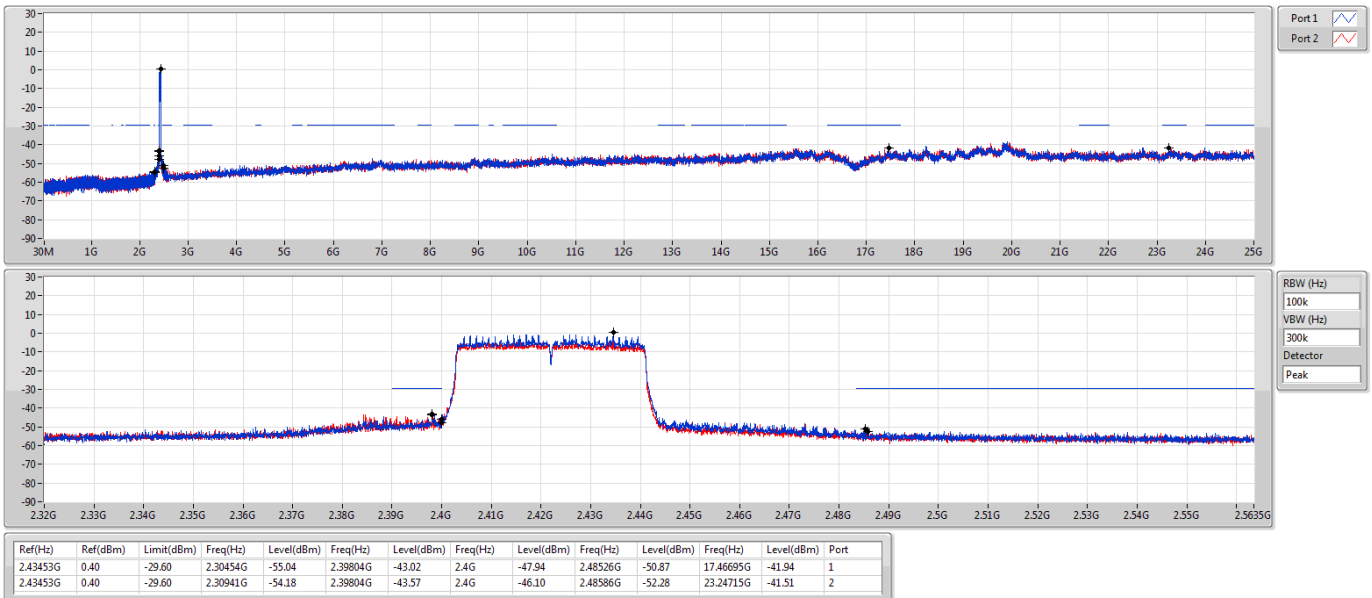
802.11ax HEW20_Nss2,(MCS0)_2TX
2462MHz

CSE NdB



802.11ax HEW40_Nss2,(MCS0)_2TX
2422MHz

CSE NdB

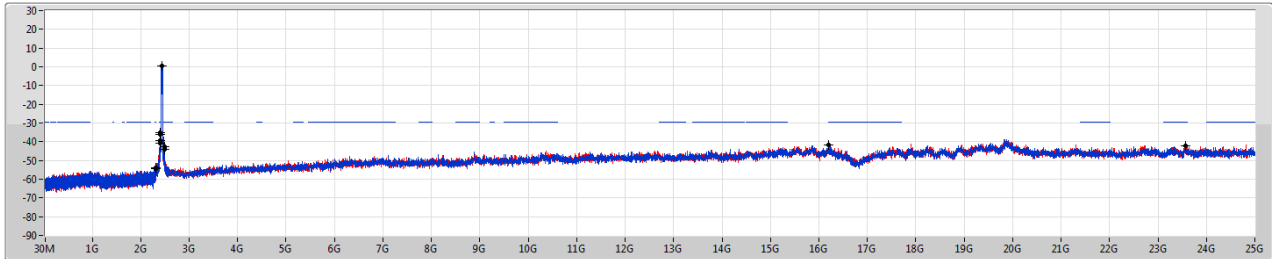




802.11ax HEW40_Nss2,(MCS0)_2TX
2437MHz

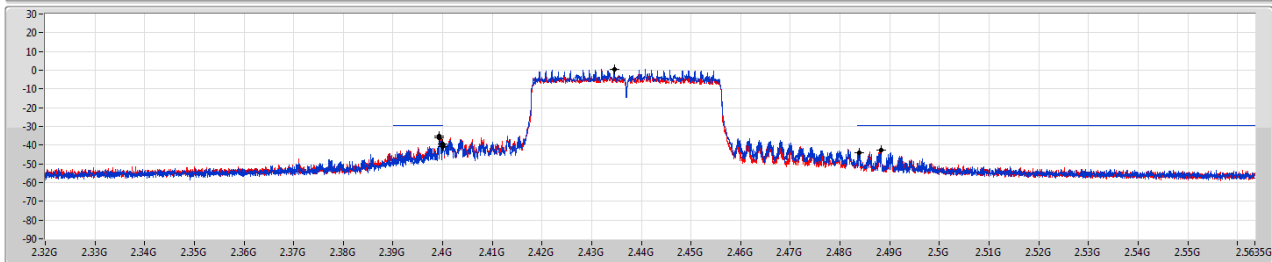
CSE NdB

11/11/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

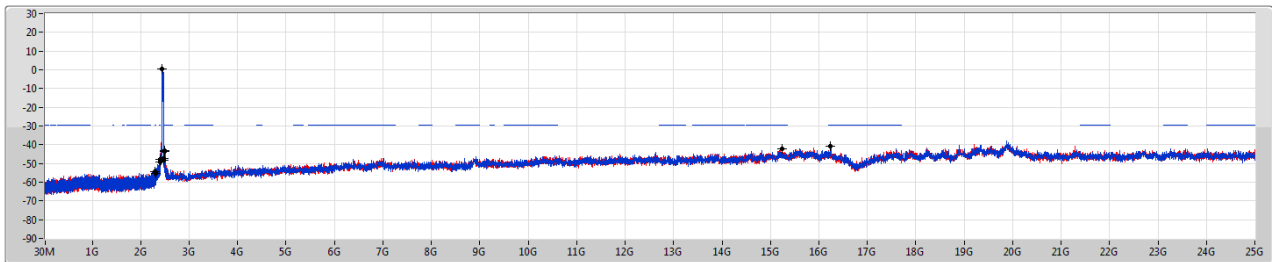
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43453G	0.40	-29.60	2.30368G	-54.02	2.39928G	-36.12	2.4G	-40.56	2.48378G	-43.87	23.56967G	-42.09	1
2.43453G	0.40	-29.60	2.30283G	-54.18	2.39928G	-35.29	2.4G	-39.34	2.48822G	-42.89	16.20489G	-41.51	2

802.11ax HEW40_Nss2,(MCS0)_2TX
2452MHz

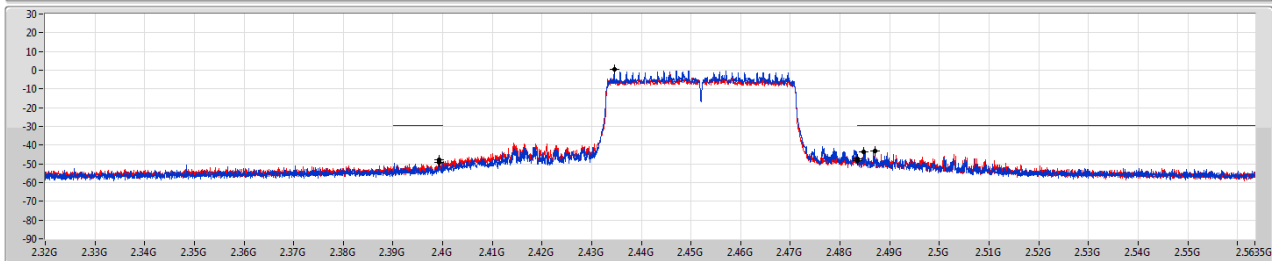
CSE NdB

11/11/2019



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)	Freq(Hz)	Level(dBm)	Port
2.43453G	0.40	-29.60	2.30884G	-55.36	2.39928G	-47.93	2.4835G	-47.39	2.48474G	-43.53	16.24416G	-40.93	1
2.43453G	0.40	-29.60	2.30197G	-54.42	2.3992G	-49.26	2.4835G	-48.08	2.48698G	-43.07	15.23171G	-42.17	2



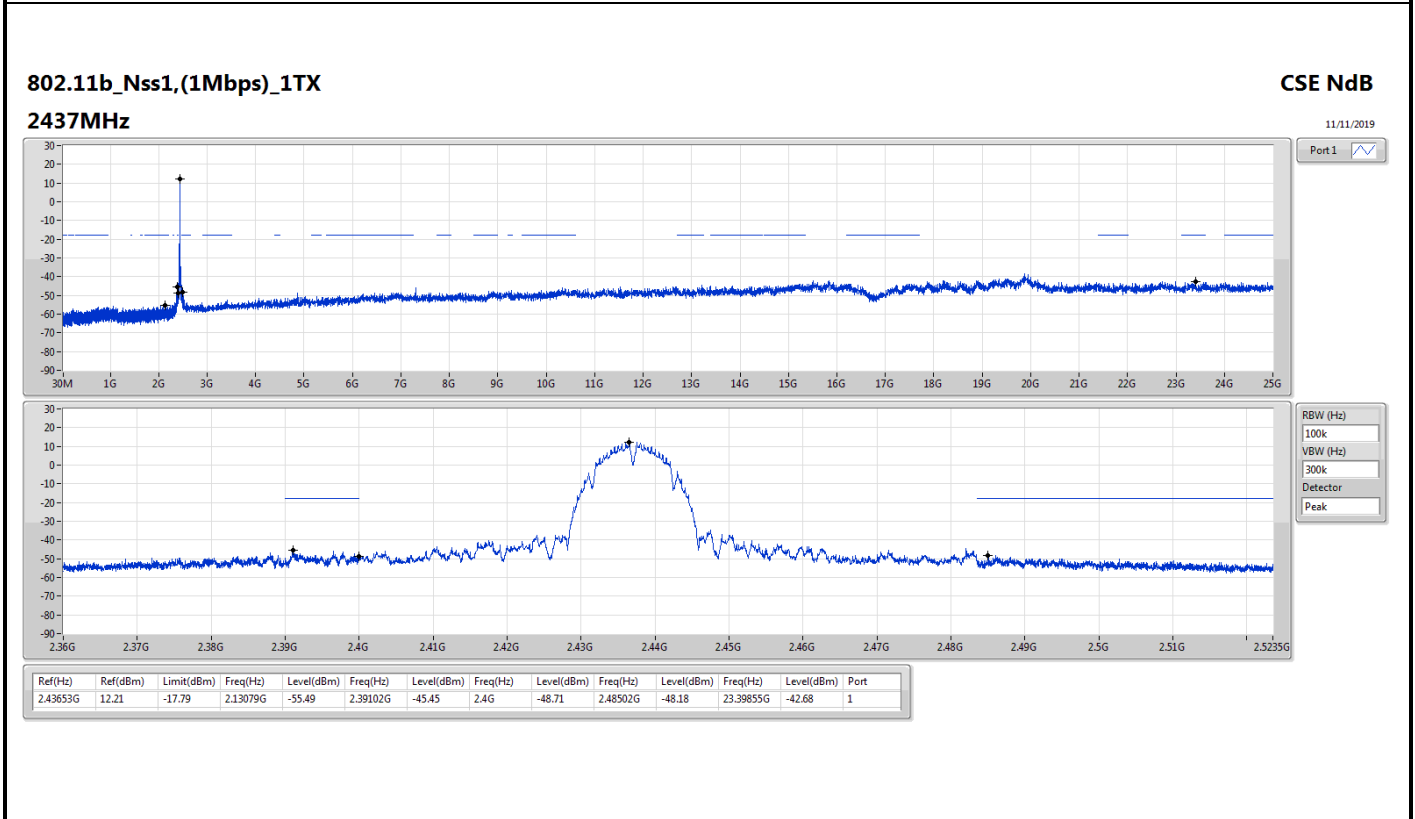
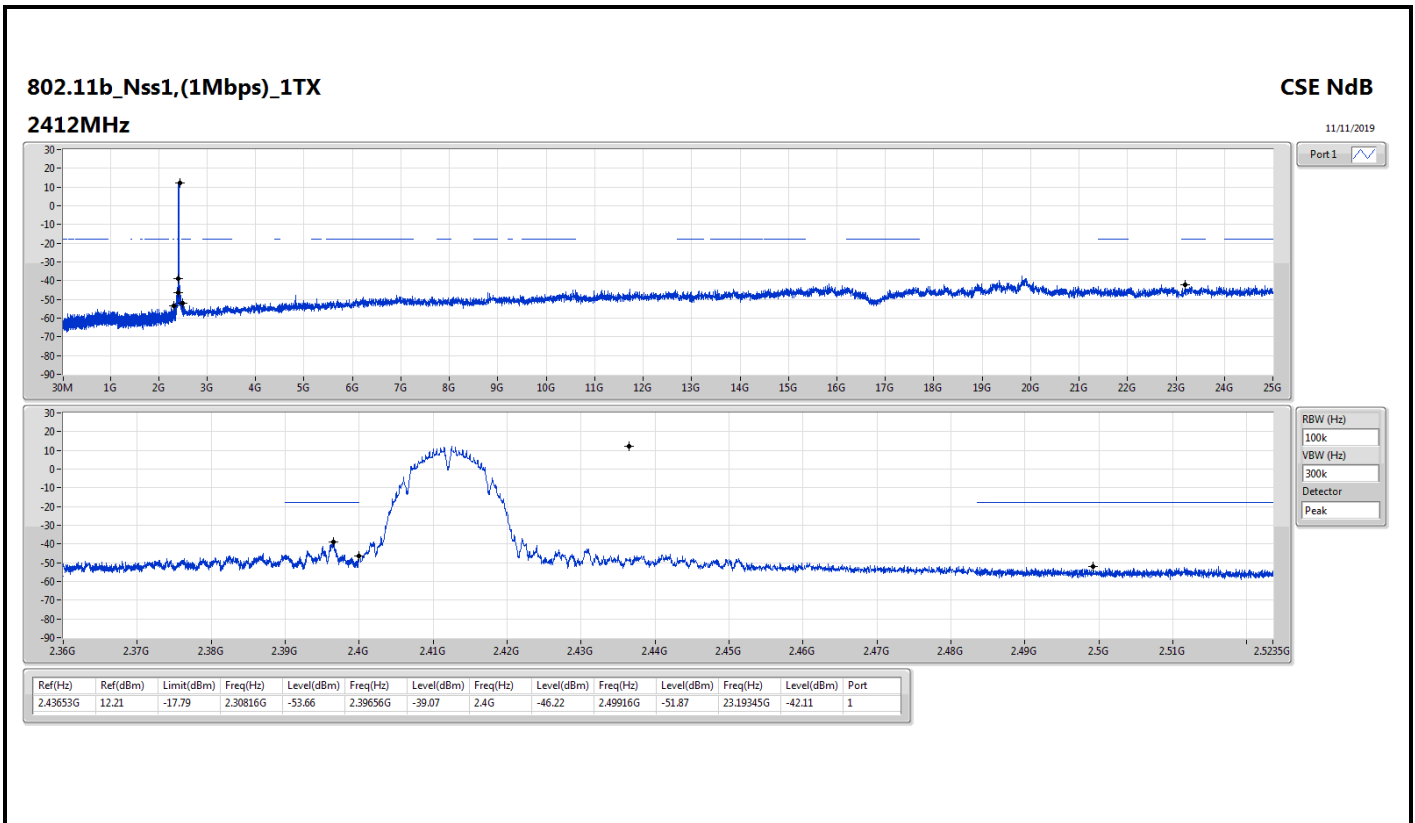
Summary

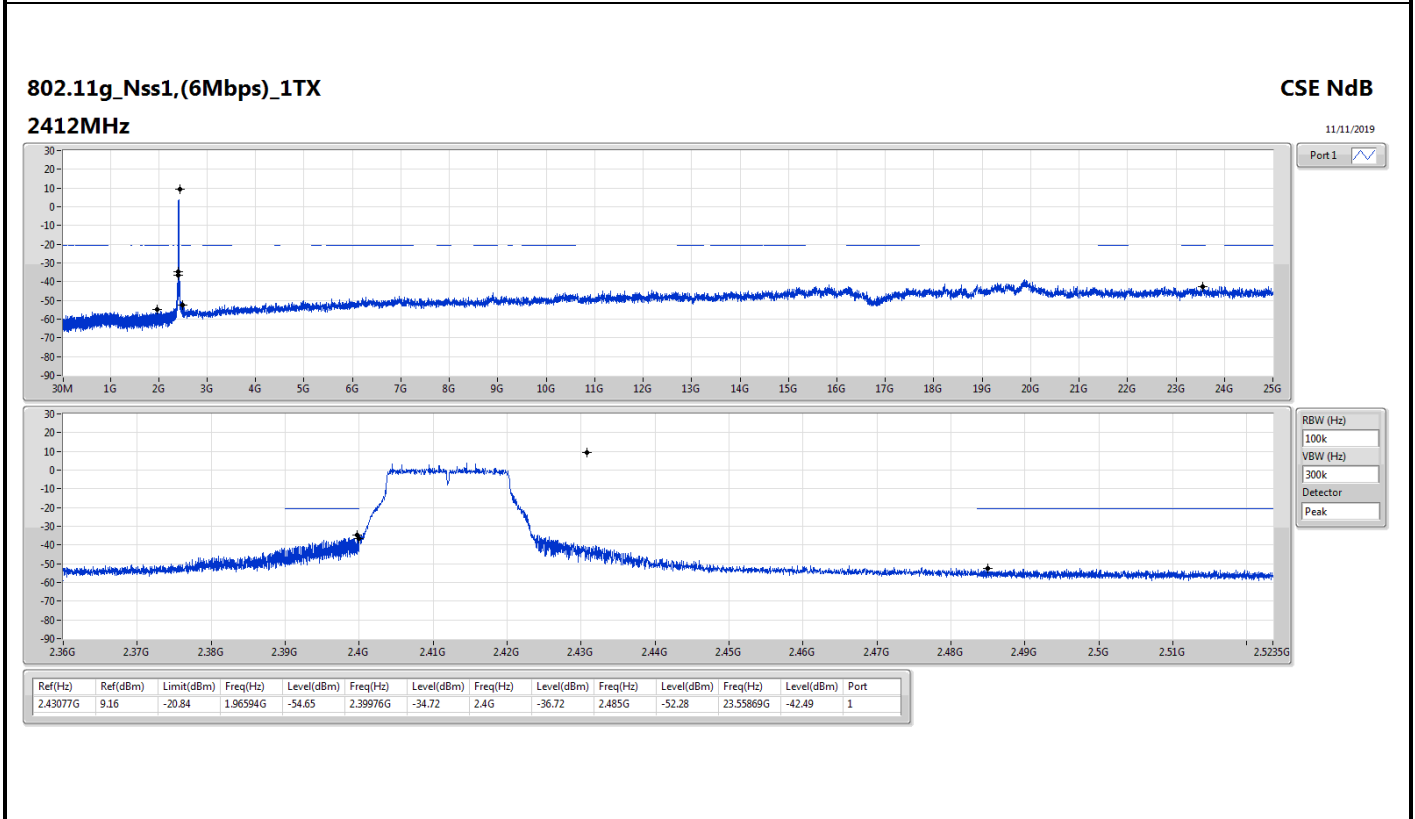
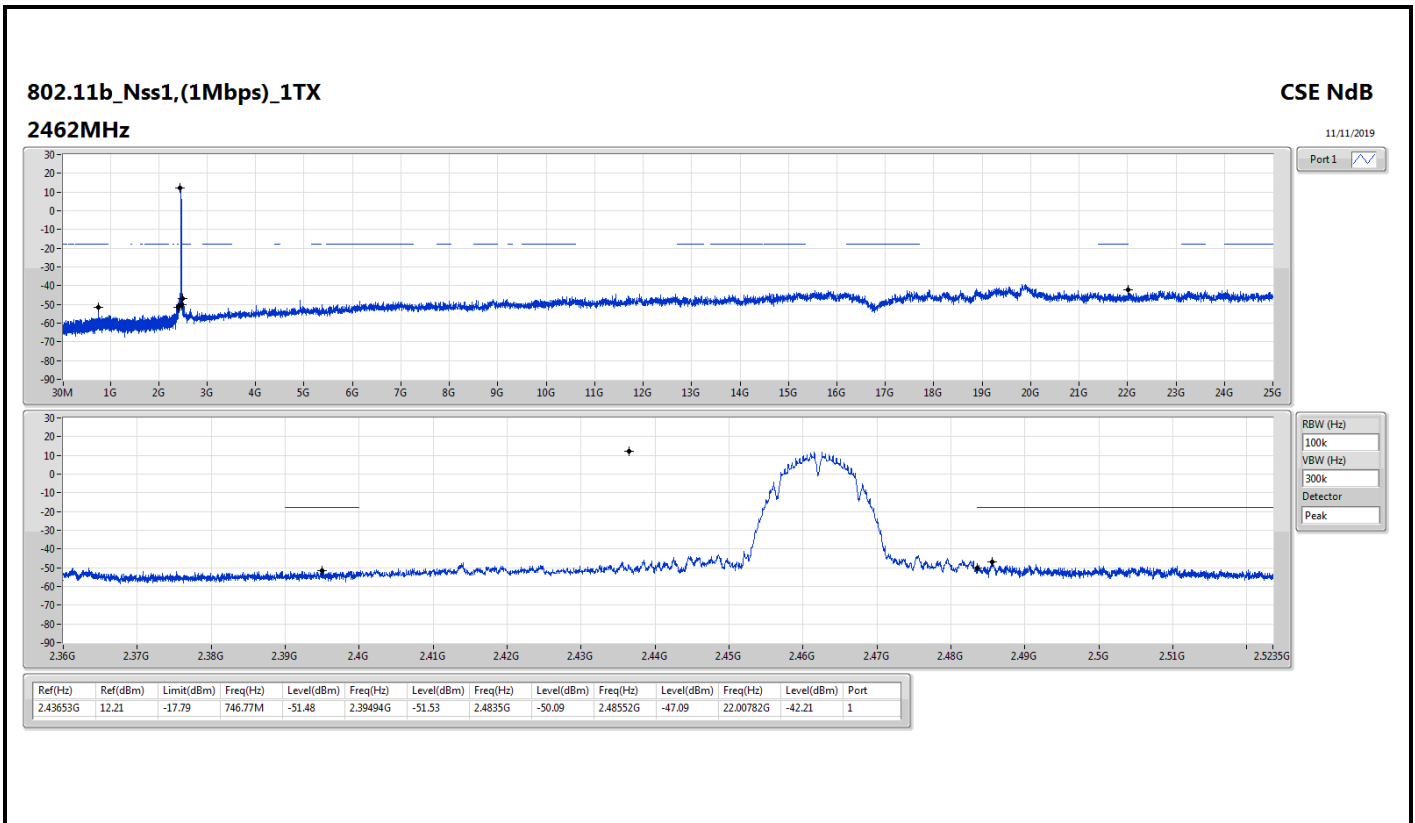
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43653G	12.21	-17.79	2.30816G	-53.66	2.39656G	-39.07	2.4G	-46.22	2.49916G	-51.87	23.19345G	-42.11	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.43077G	9.16	-20.84	1.96594G	-54.65	2.39976G	-34.72	2.4G	-36.72	2.485G	-52.28	23.55869G	-42.49	1
VHT20_Nss1,(MCS0)_1TX	Pass	2.43828G	7.92	-22.08	2.1337G	-54.48	2.39976G	-37.25	2.4G	-41.74	2.48442G	-44.11	24.74152G	-41.72	1
VHT40_Nss1,(MCS0)_1TX	Pass	2.43453G	1.84	-28.16	1.95732G	-55.02	2.39856G	-36.71	2.4G	-39.49	2.48878G	-40.38	21.55319G	-41.51	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.43077G	8.62	-21.38	2.15438G	-55.15	2.39994G	-35.93	2.4G	-37.95	2.4838G	-39.61	23.40979G	-42.55	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.442G	1.73	-28.27	2.30512G	-55.90	2.399G	-38.83	2.4G	-42.34	2.48438G	-42.65	15.23171G	-41.56	1

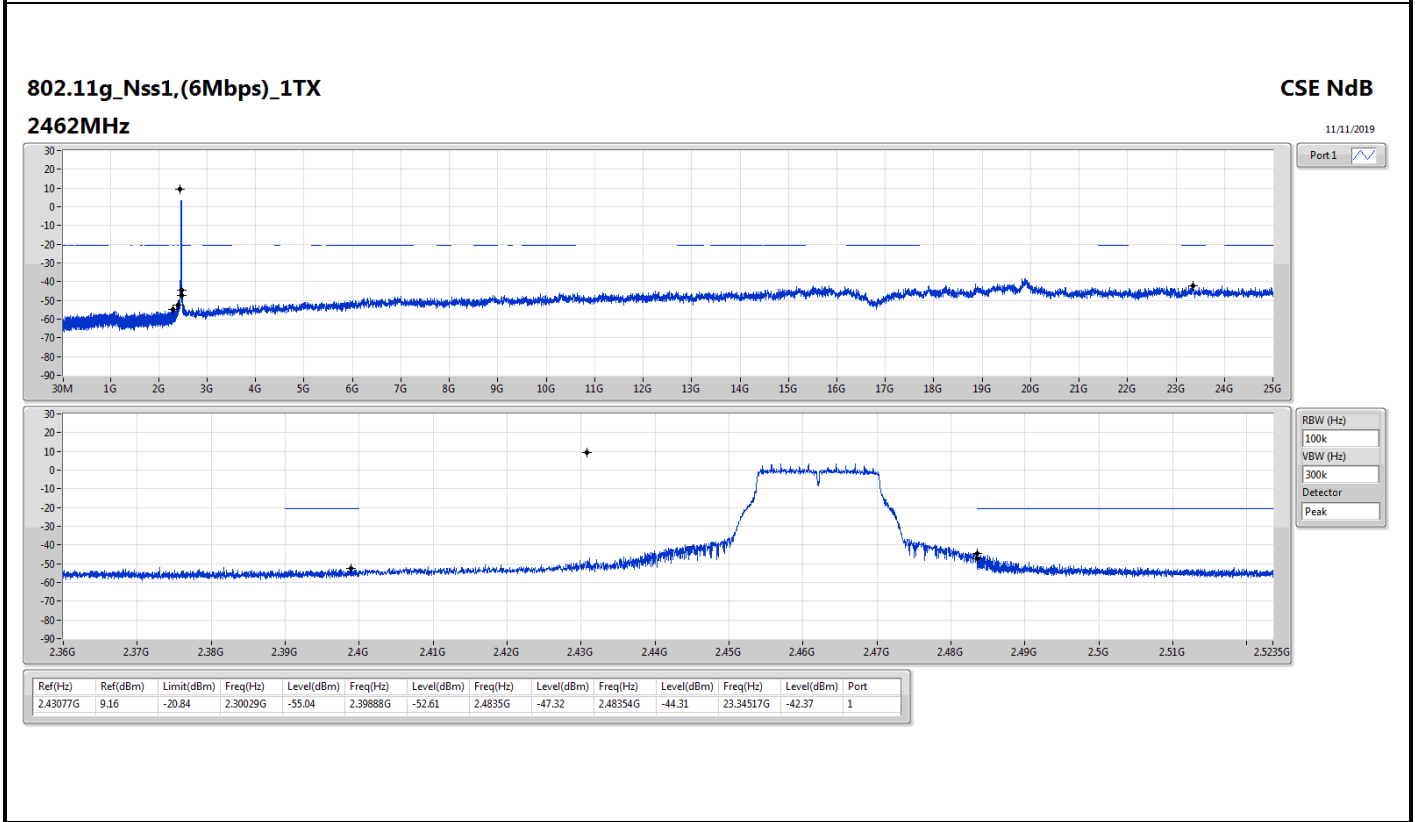
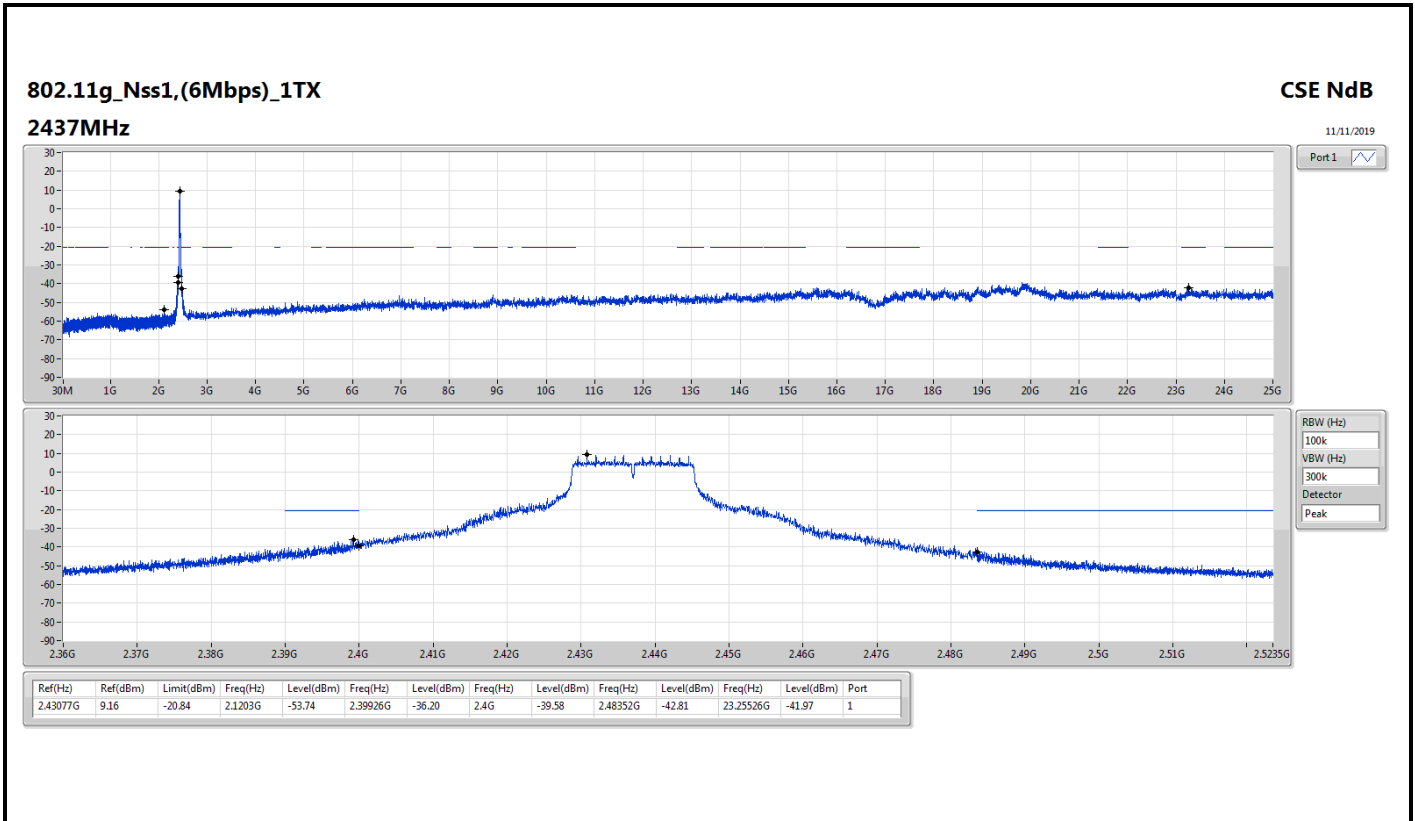


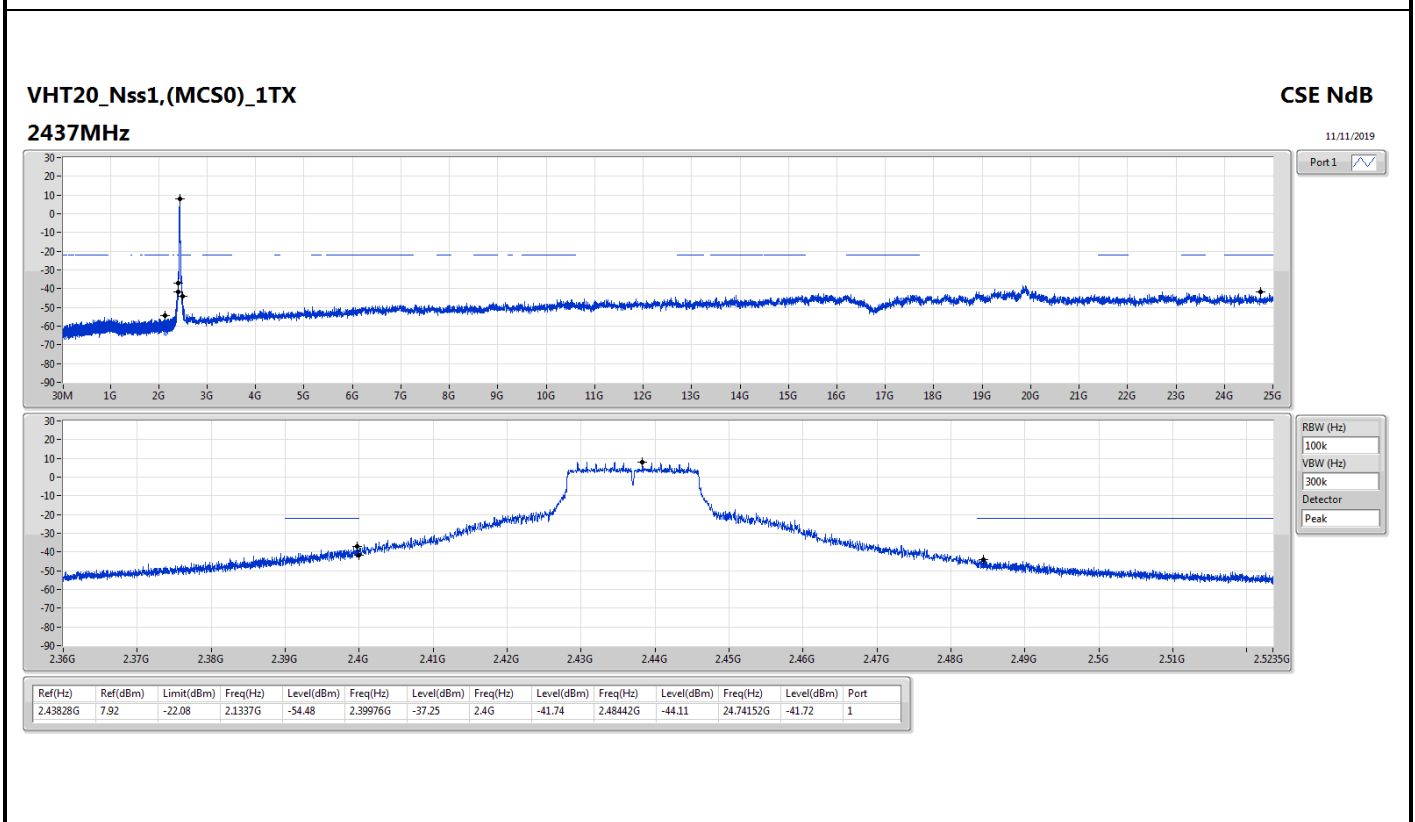
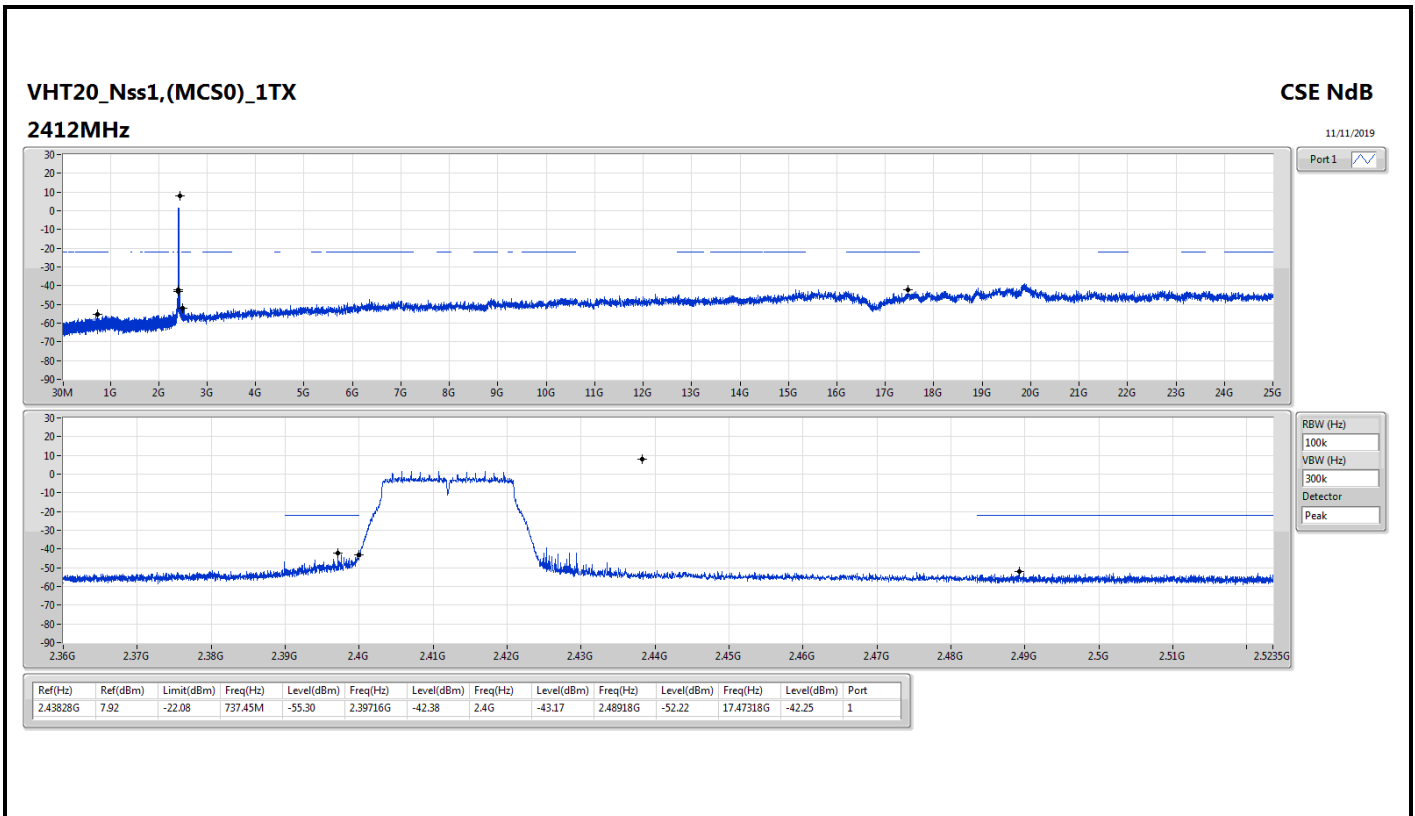
Result

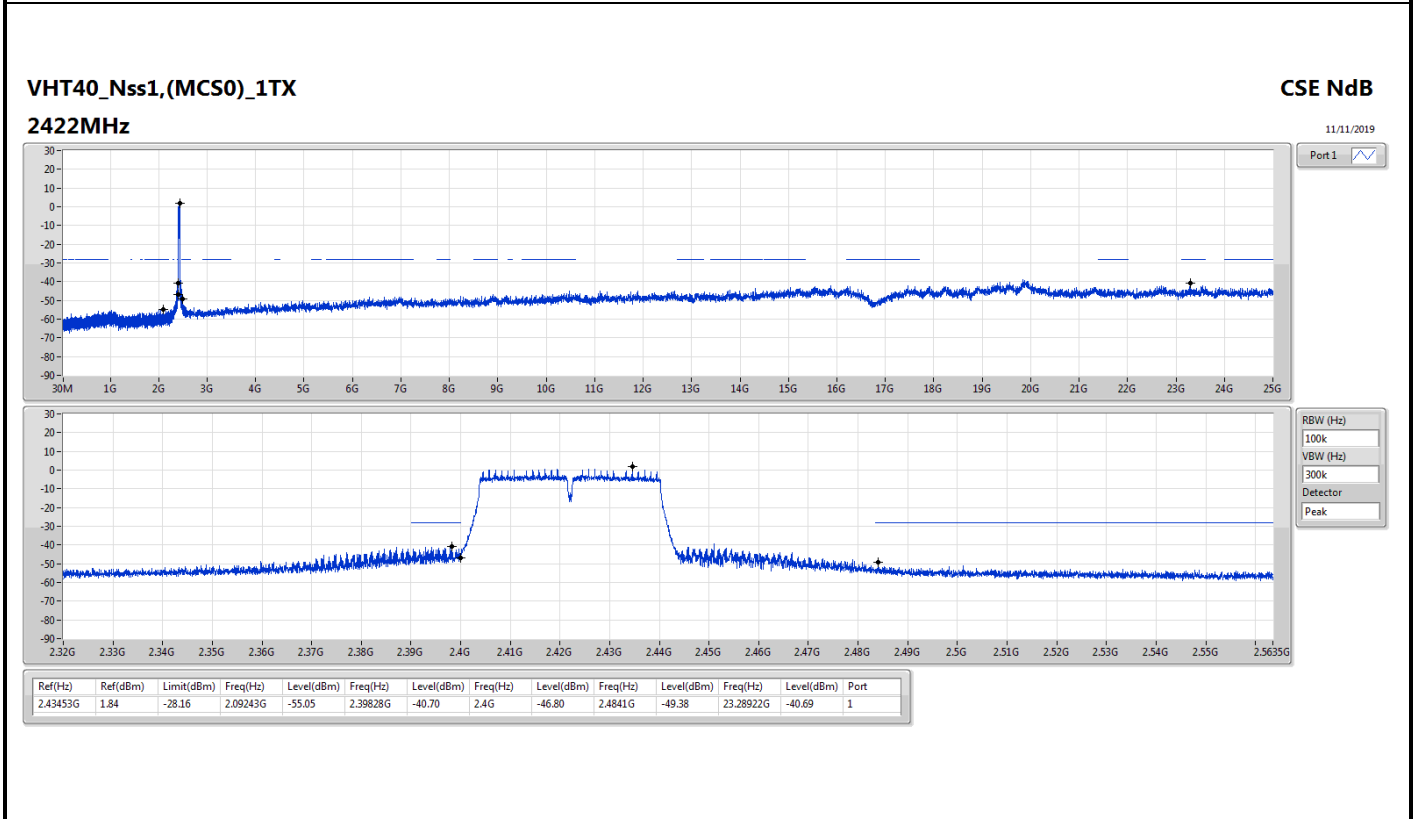
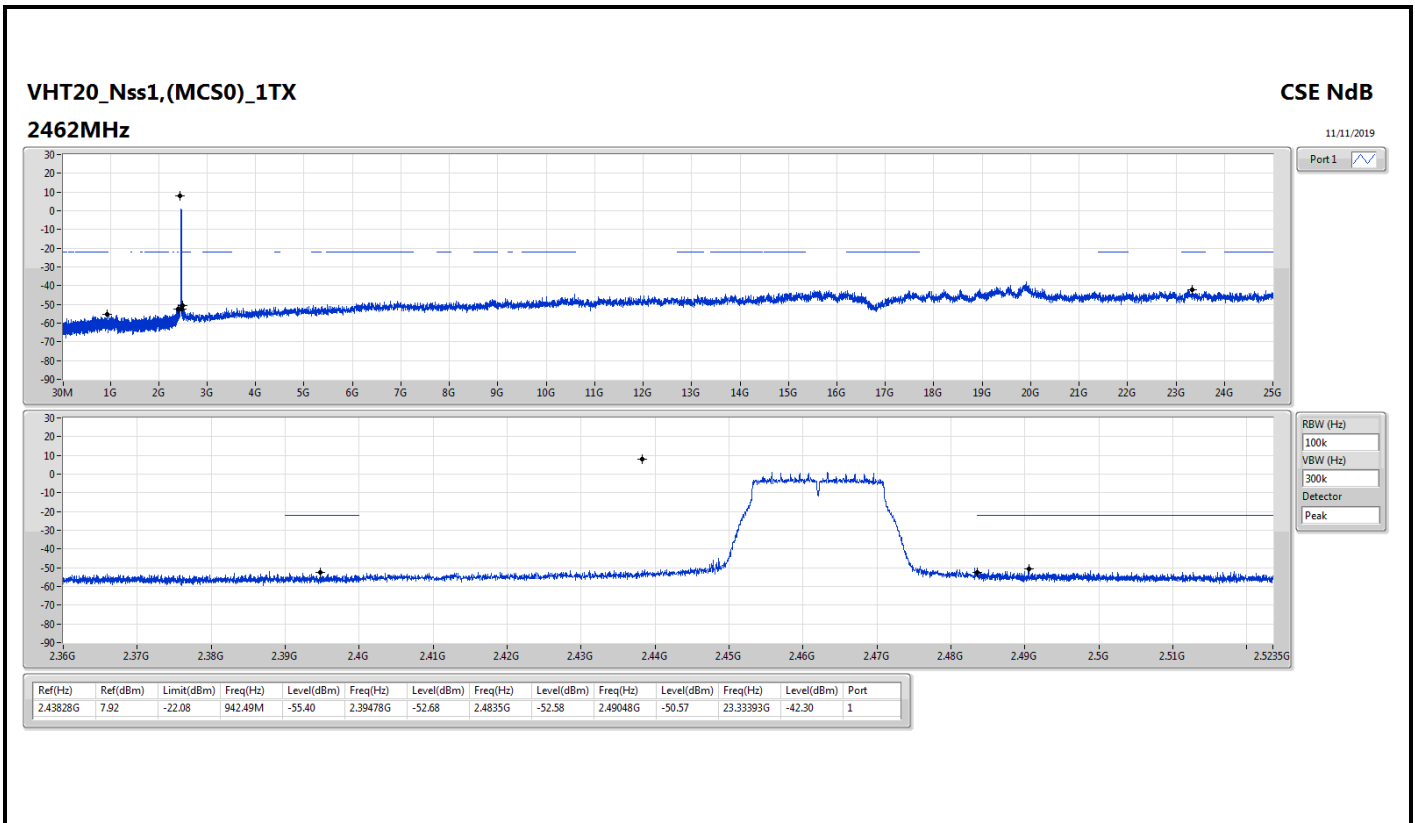
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43653G	12.21	-17.79	2.30816G	-53.66	2.39656G	-39.07	2.4G	-46.22	2.49916G	-51.87	23.19345G	-42.11	1
2437MHz	Pass	2.43653G	12.21	-17.79	2.13079G	-55.49	2.39102G	-45.45	2.4G	-48.71	2.48502G	-48.18	23.39855G	-42.68	1
2462MHz	Pass	2.43653G	12.21	-17.79	746.77M	-51.48	2.39494G	-51.53	2.4835G	-50.09	2.48552G	-47.09	22.00782G	-42.21	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43077G	9.16	-20.84	1.96594G	-54.65	2.39976G	-34.72	2.4G	-36.72	2.485G	-52.28	23.55869G	-42.49	1
2437MHz	Pass	2.43077G	9.16	-20.84	2.1203G	-53.74	2.39926G	-36.20	2.4G	-39.58	2.48352G	-42.81	23.25526G	-41.97	1
2462MHz	Pass	2.43077G	9.16	-20.84	2.30029G	-55.04	2.39888G	-52.61	2.4835G	-47.32	2.48354G	-44.31	23.34517G	-42.37	1
VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43828G	7.92	-22.08	737.45M	-55.30	2.39716G	-42.38	2.4G	-43.17	2.48918G	-52.22	17.47318G	-42.25	1
2437MHz	Pass	2.43828G	7.92	-22.08	2.1337G	-54.48	2.39976G	-37.25	2.4G	-41.74	2.48442G	-44.11	24.74152G	-41.72	1
2462MHz	Pass	2.43828G	7.92	-22.08	942.49M	-55.40	2.39478G	-52.68	2.4835G	-52.58	2.49048G	-50.57	23.33393G	-42.30	1
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43453G	1.84	-28.16	2.09243G	-55.05	2.39828G	-40.70	2.4G	-46.80	2.4841G	-49.38	23.28922G	-40.69	1
2437MHz	Pass	2.43453G	1.84	-28.16	1.95732G	-55.02	2.39856G	-36.71	2.4G	-39.49	2.48878G	-40.38	21.55319G	-41.51	1
2452MHz	Pass	2.43453G	1.84	-28.16	918.23M	-55.38	2.39844G	-46.22	2.4835G	-50.60	2.48678G	-44.12	17.55389G	-42.41	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43077G	8.62	-21.38	2.12584G	-55.06	2.39938G	-37.52	2.4G	-42.02	2.522G	-52.21	23.26088G	-41.41	1
2437MHz	Pass	2.43077G	8.62	-21.38	2.15438G	-55.15	2.39994G	-35.93	2.4G	-37.95	2.4838G	-39.61	23.40979G	-42.55	1
2462MHz	Pass	2.43077G	8.62	-21.38	2.14185G	-55.85	2.39974G	-52.52	2.4835G	-47.00	2.48384G	-45.61	23.40136G	-42.34	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.442G	1.73	-28.27	2.30912G	-54.65	2.39548G	-42.38	2.4G	-45.82	2.49074G	-50.83	15.20647G	-41.51	1
2437MHz	Pass	2.442G	1.73	-28.27	2.30512G	-55.90	2.399G	-38.83	2.4G	-42.34	2.48438G	-42.65	15.23171G	-41.56	1
2452MHz	Pass	2.442G	1.73	-28.27	2.3097G	-54.53	2.393G	-50.71	2.4835G	-51.65	2.4841G	-44.67	24.89343G	-42.07	1

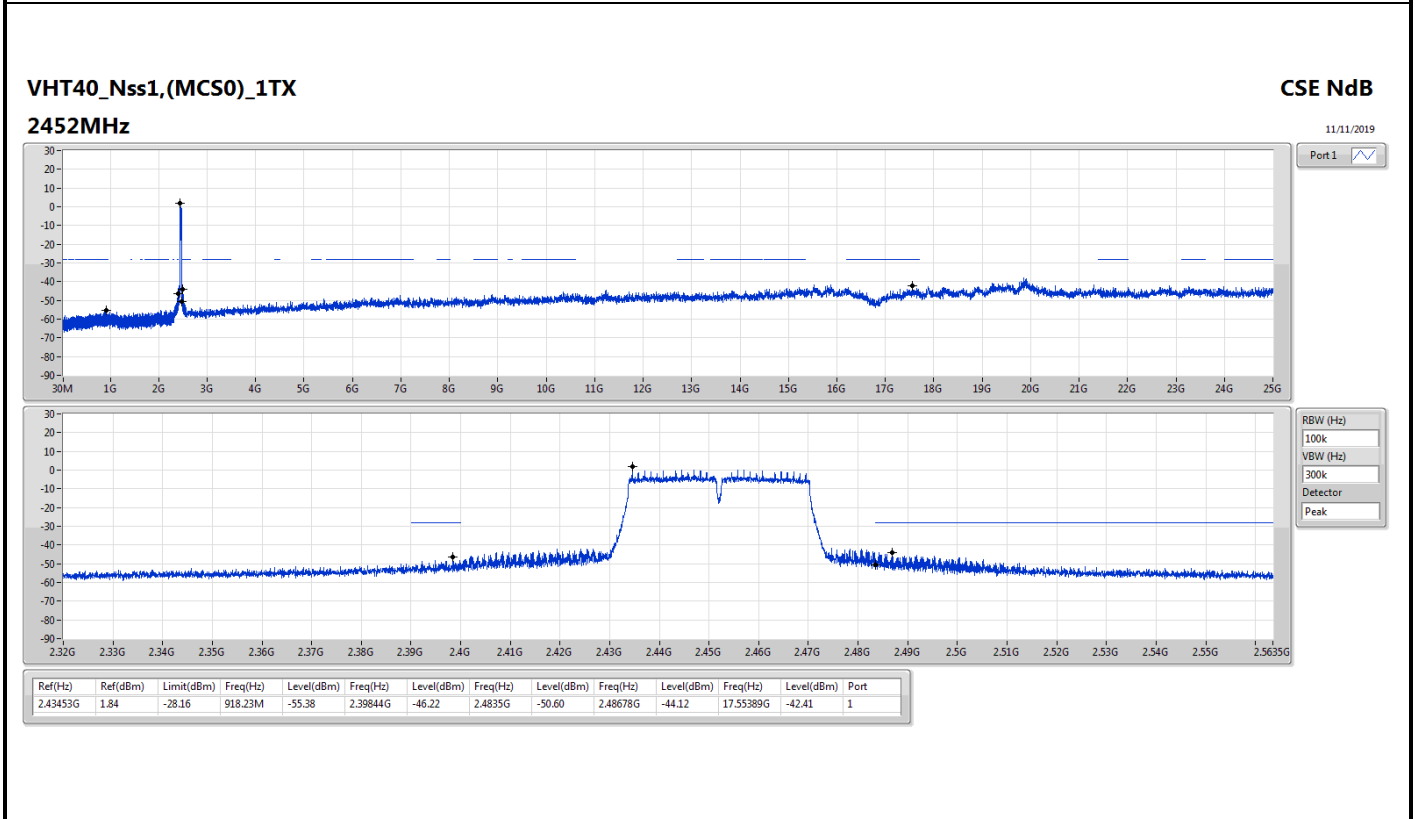
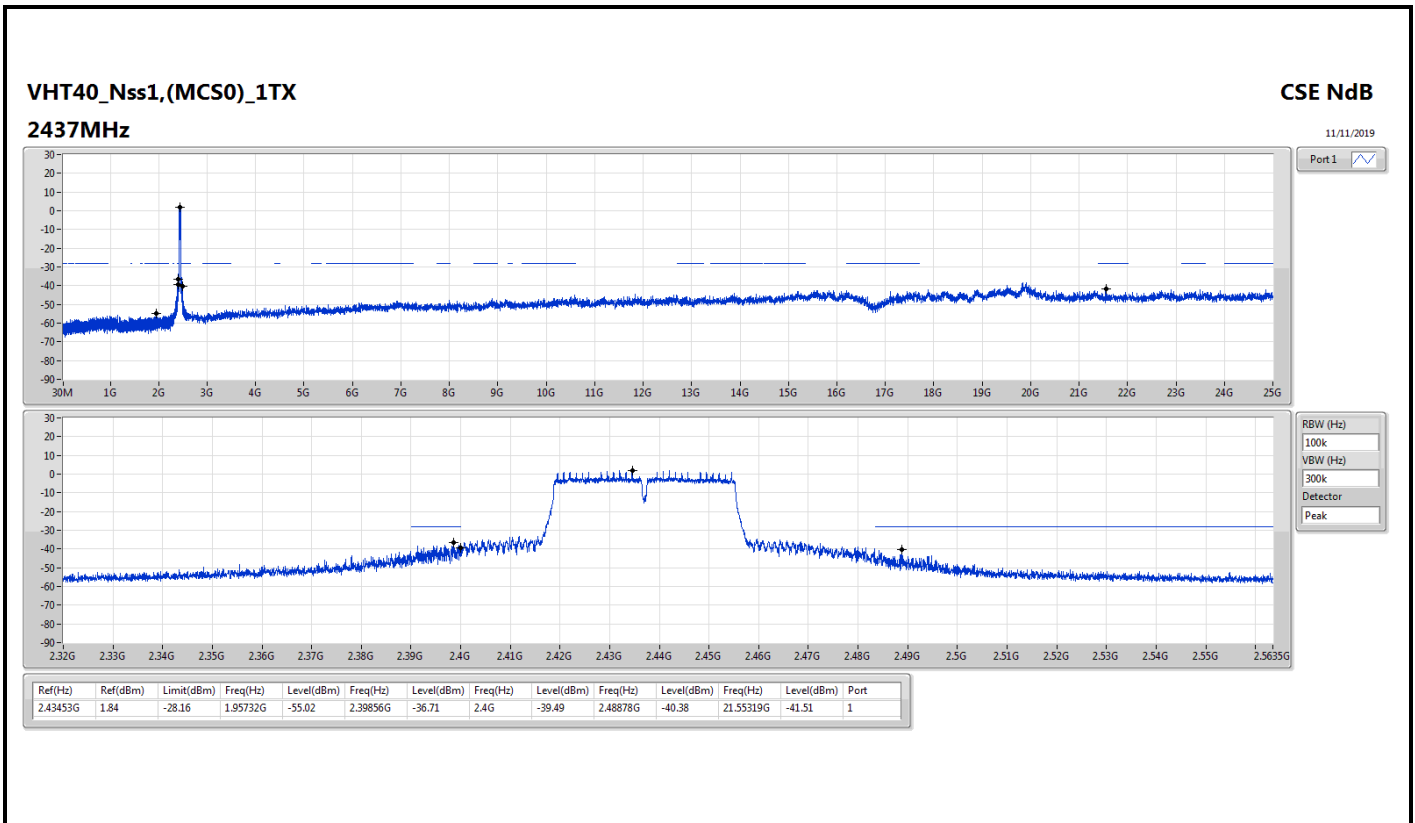


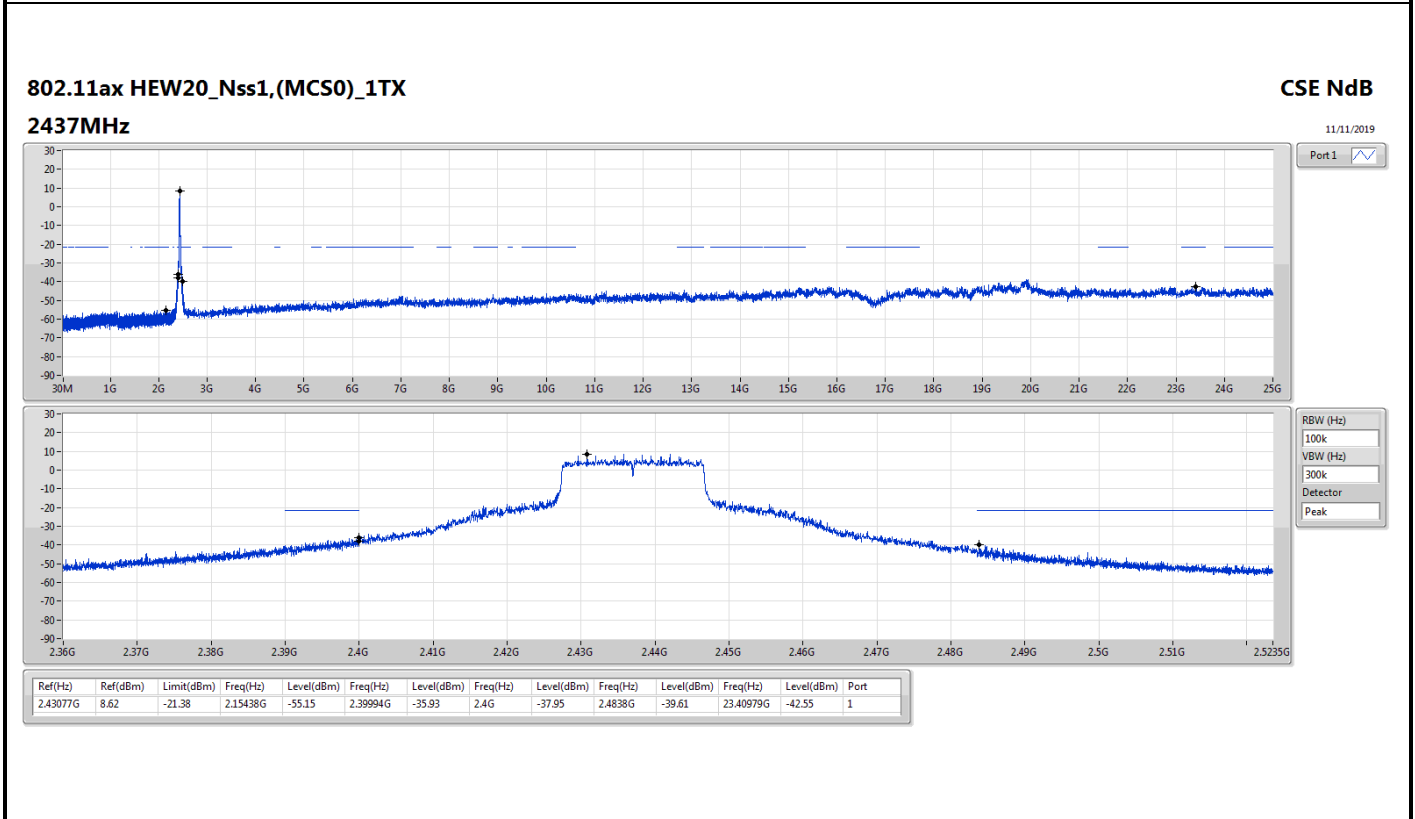
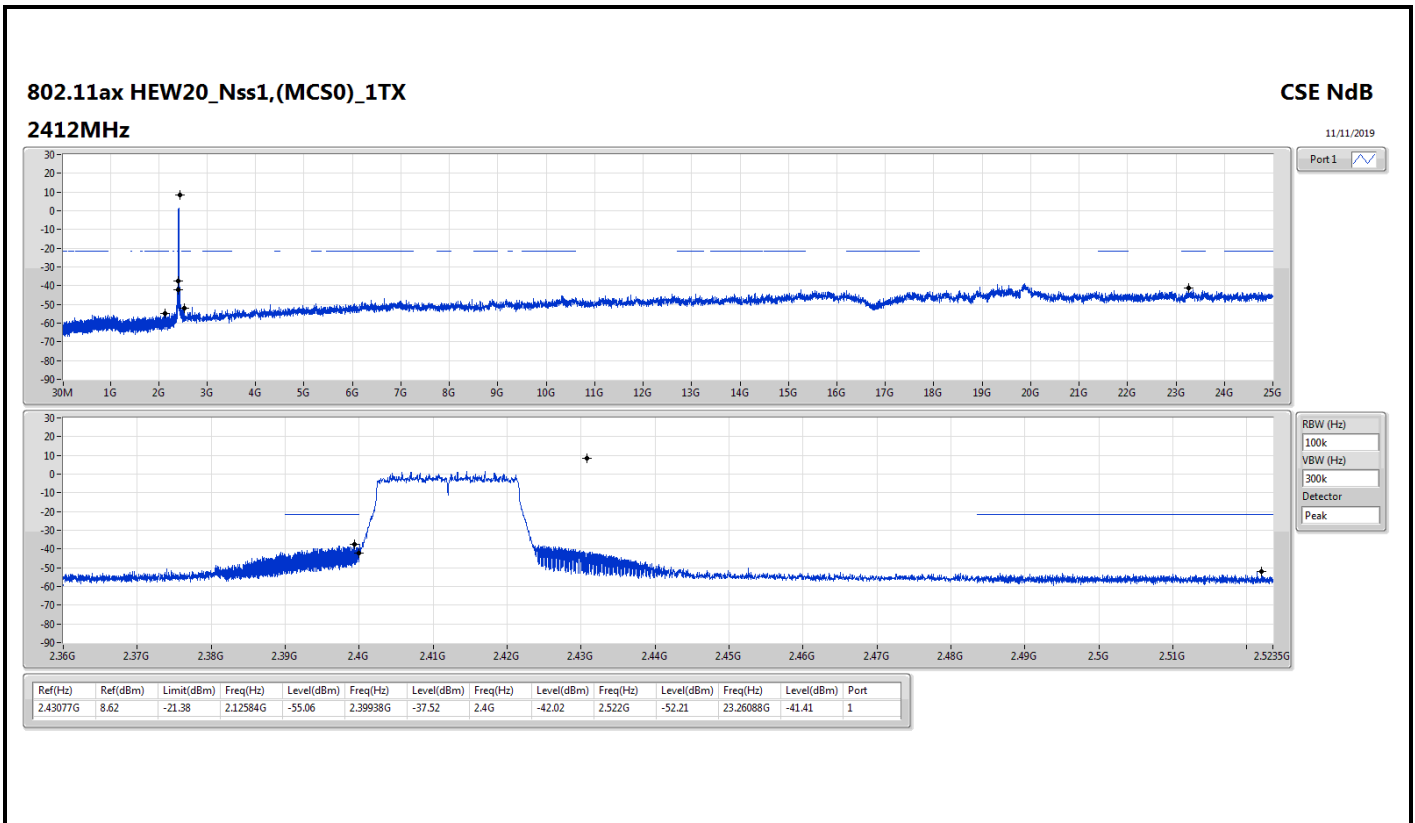


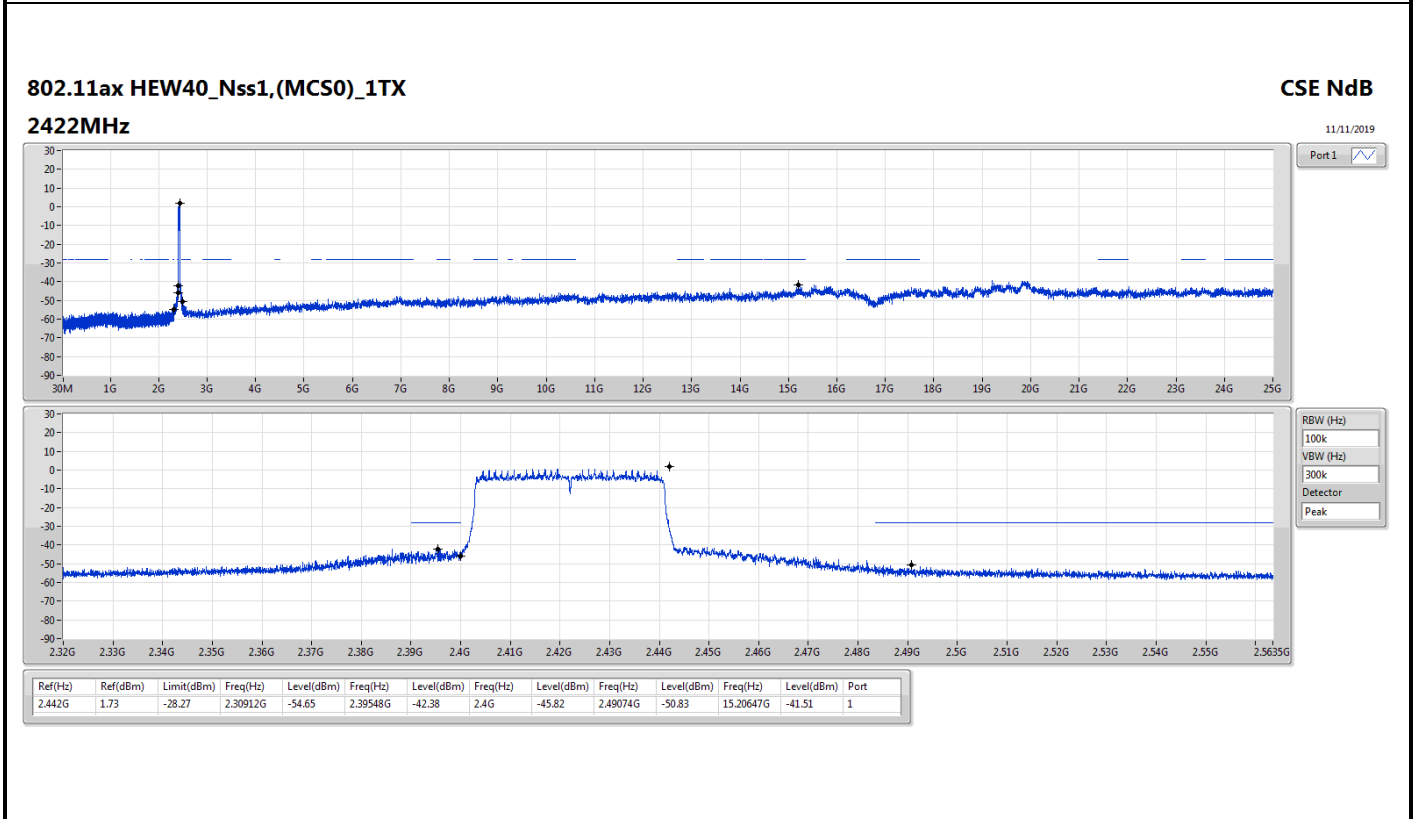
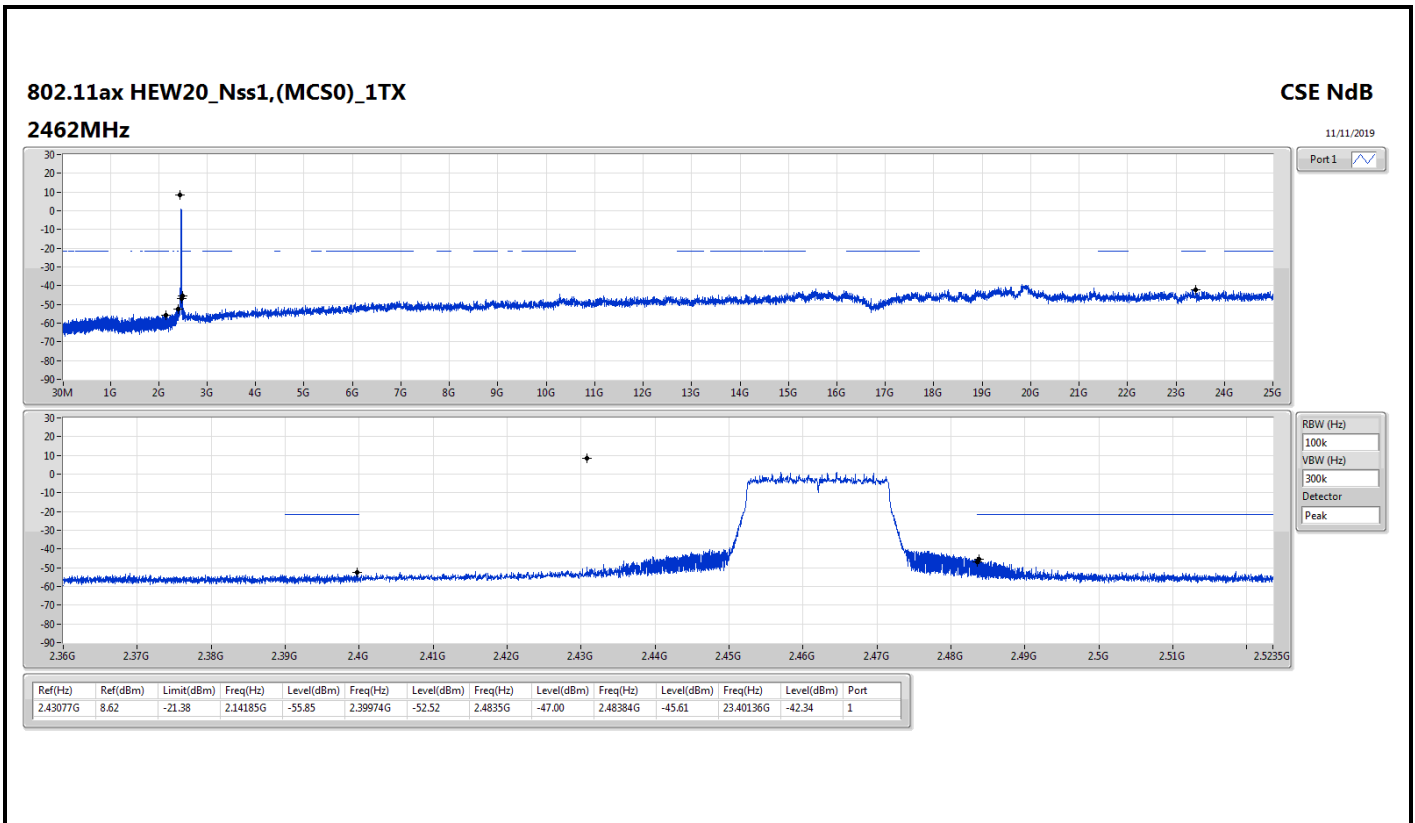


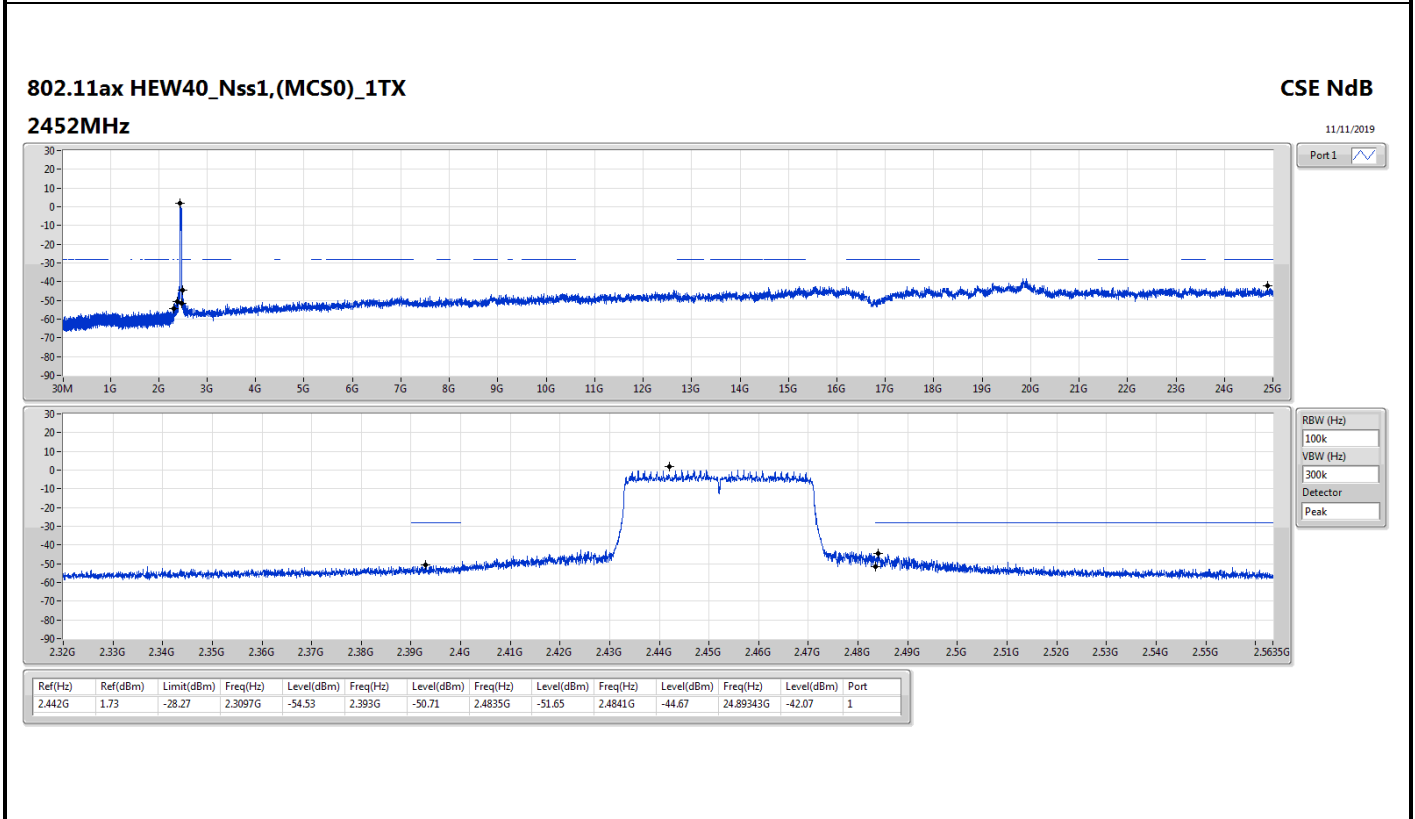
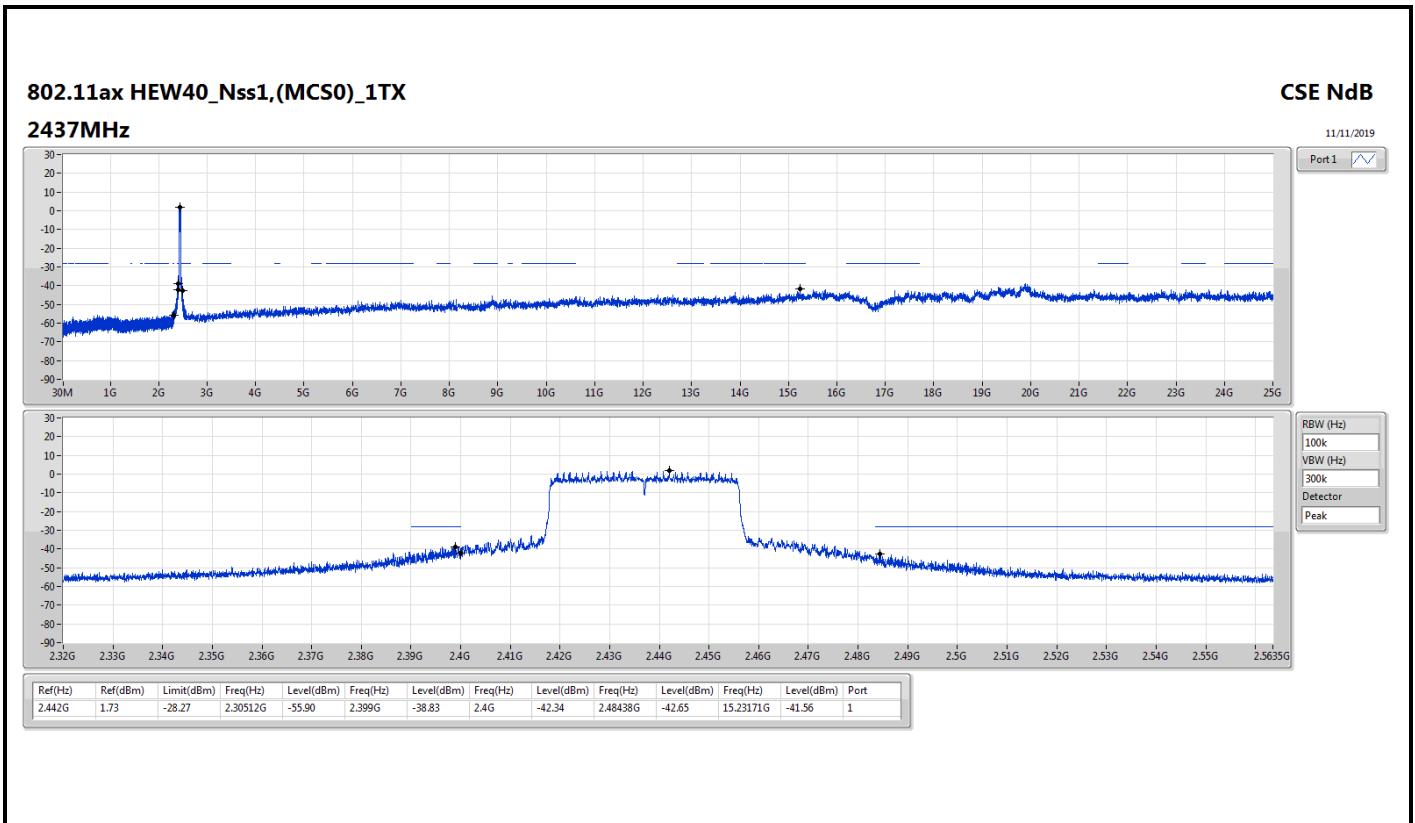














Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.41303G	9.93	-20.07	2.30554G	-54.16	2.39854G	-45.14	2.4G	-48.83	2.51332G	-50.63	23.32831G	-41.70	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43077G	7.93	-22.07	1.95866G	-53.71	2.39922G	-37.65	2.4G	-42.60	2.49002G	-51.92	24.21894G	-42.05	2
VHT20_Nss2,(MCS0)_2TX	Pass	2.43202G	6.85	-23.15	2.30991G	-53.75	2.39898G	-30.87	2.4G	-37.92	2.51676G	-52.03	24.99719G	-42.14	2
VHT40_Nss2,(MCS0)_2TX	Pass	2.43202G	0.52	-29.48	2.3034G	-54.41	2.39956G	-38.62	2.4G	-45.59	2.48674G	-47.76	23.30044G	-41.61	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	2.43202G	6.90	-23.10	2.30787G	-54.31	2.39912G	-35.18	2.4G	-39.02	2.50864G	-51.95	15.24801G	-40.74	2
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	2.43202G	0.47	-29.53	2.30197G	-54.46	2.39928G	-35.75	2.4G	-38.62	2.48378G	-42.50	14.94003G	-41.84	2

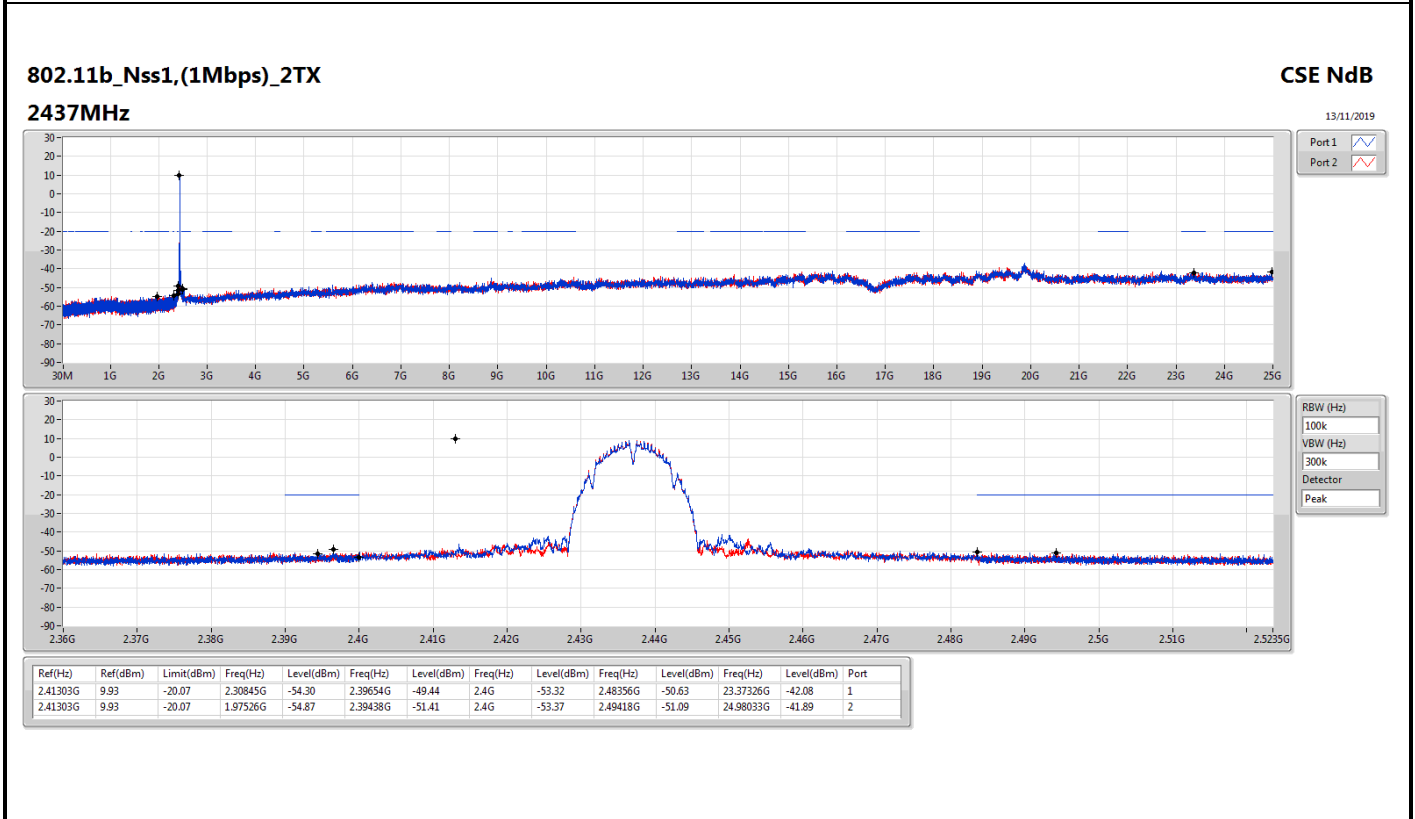
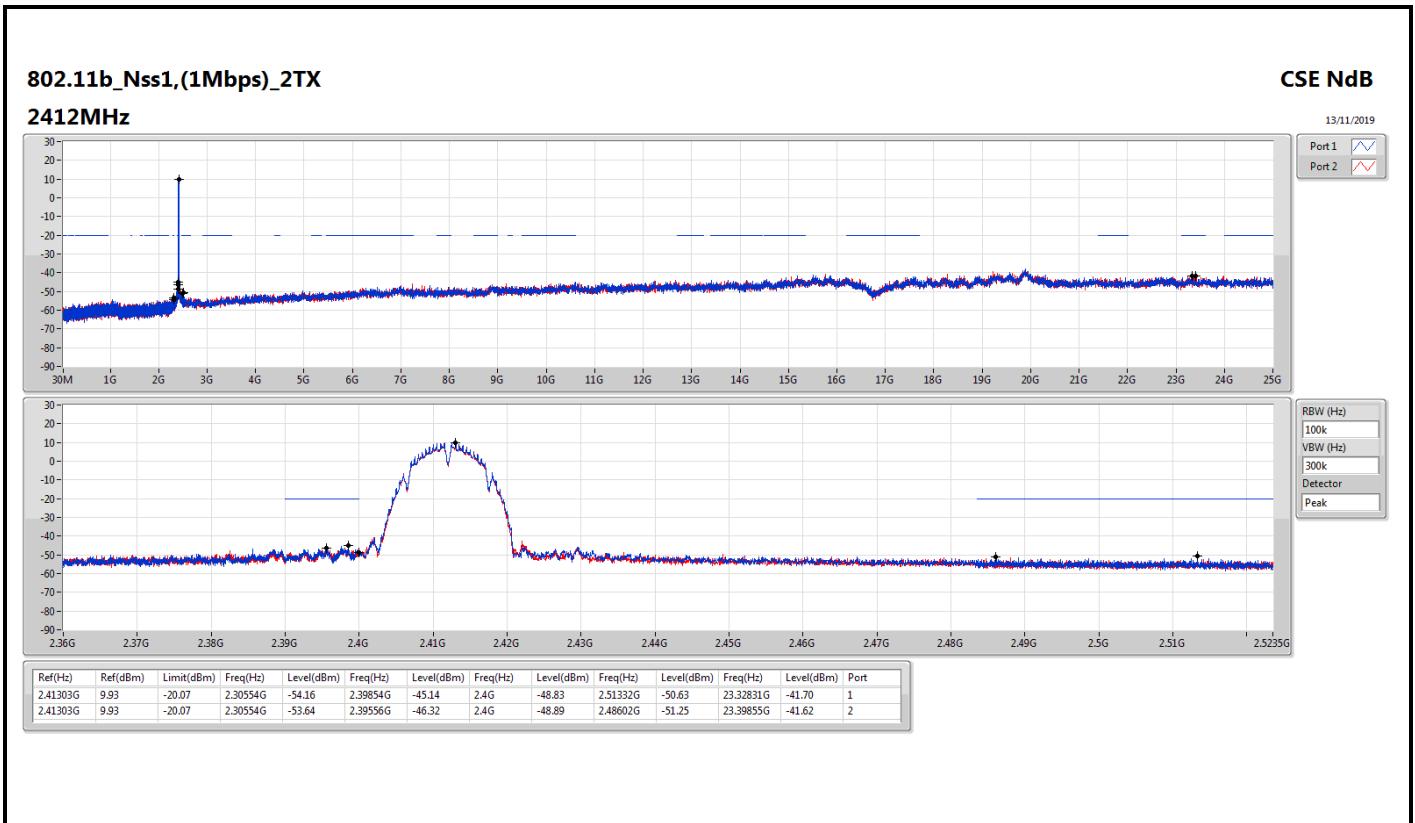


**CSE(Non-restricted Band) _Non-Beamforming_Sample
2_Radio 1_Panel 1_2T2S**

Appendix E.6

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)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.41303G	9.93	-20.07	2.30554G	-54.16	2.39854G	-45.14	2.4G	-48.83	2.51332G	-50.63	23.32831G	-41.70	1
2412MHz	Pass	2.41303G	9.93	-20.07	2.30554G	-53.64	2.39556G	-46.32	2.4G	-48.89	2.48602G	-51.25	23.39855G	-41.62	2
2437MHz	Pass	2.41303G	9.93	-20.07	2.30845G	-54.30	2.39654G	-49.44	2.4G	-53.32	2.48356G	-50.63	23.37326G	-42.08	1
2437MHz	Pass	2.41303G	9.93	-20.07	1.97526G	-54.87	2.39438G	-51.41	2.4G	-53.37	2.49418G	-51.09	24.98033G	-41.89	2
2462MHz	Pass	2.41303G	9.93	-20.07	2.19923G	-54.18	2.39314G	-51.04	2.4835G	-52.72	2.48762G	-48.59	17.61366G	-41.47	1
2462MHz	Pass	2.41303G	9.93	-20.07	2.30233G	-54.53	2.39698G	-51.69	2.4835G	-50.99	2.4885G	-47.06	23.22436G	-42.20	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43077G	7.93	-22.07	2.3067G	-53.47	2.39976G	-38.55	2.4G	-38.46	2.50424G	-52.16	24.38752G	-41.37	1
2412MHz	Pass	2.43077G	7.93	-22.07	1.95866G	-53.71	2.39922G	-37.65	2.4G	-42.60	2.49002G	-51.92	24.21894G	-42.05	2
2437MHz	Pass	2.43077G	7.93	-22.07	2.11885G	-55.15	2.39864G	-37.84	2.4G	-42.14	2.48464G	-45.69	23.58398G	-41.32	1
2437MHz	Pass	2.43077G	7.93	-22.07	2.30175G	-53.52	2.39734G	-39.50	2.4G	-44.98	2.48478G	-43.52	23.3255G	-41.23	2
2462MHz	Pass	2.43077G	7.93	-22.07	1.8442G	-55.50	2.39688G	-51.91	2.4835G	-46.25	2.4838G	-44.65	23.43226G	-41.96	1
2462MHz	Pass	2.43077G	7.93	-22.07	2.30117G	-55.42	2.39402G	-50.63	2.4835G	-50.85	2.4836G	-43.28	15.16372G	-41.94	2
VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43202G	6.85	-23.15	2.10166G	-55.24	2.39976G	-37.61	2.4G	-40.77	2.48594G	-52.07	15.20867G	-41.67	1
2412MHz	Pass	2.43202G	6.85	-23.15	2.30991G	-53.75	2.39898G	-30.87	2.4G	-37.92	2.51676G	-52.03	24.99719G	-42.14	2
2437MHz	Pass	2.43202G	6.85	-23.15	1.88701G	-55.20	2.39982G	-42.67	2.4G	-46.06	2.48672G	-47.32	16.29036G	-41.09	1
2437MHz	Pass	2.43202G	6.85	-23.15	1.97351G	-54.34	2.39956G	-40.18	2.4G	-45.95	2.48358G	-45.67	16.21169G	-41.77	2
2462MHz	Pass	2.43202G	6.85	-23.15	2.3035G	-54.87	2.39248G	-52.09	2.4835G	-49.83	2.48388G	-46.23	23.54465G	-41.62	1
2462MHz	Pass	2.43202G	6.85	-23.15	731.62M	-55.57	2.39084G	-52.04	2.4835G	-45.99	2.48454G	-41.21	23.33674G	-41.80	2
VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43202G	0.52	-29.48	2.30283G	-54.50	2.3986G	-43.64	2.4G	-45.33	2.49082G	-51.32	15.25134G	-42.09	1
2422MHz	Pass	2.43202G	0.52	-29.48	1.79616G	-54.49	2.39704G	-41.81	2.4G	-44.07	2.49198G	-50.96	24.96354G	-41.83	2
2437MHz	Pass	2.43202G	0.52	-29.48	817.47M	-54.64	2.39952G	-41.72	2.4G	-48.61	2.48834G	-48.49	15.25695G	-41.89	1
2437MHz	Pass	2.43202G	0.52	-29.48	2.3034G	-54.41	2.39956G	-38.62	2.4G	-45.59	2.48674G	-47.76	23.30044G	-41.61	2
2452MHz	Pass	2.43202G	0.52	-29.48	2.1889G	-55.16	2.39624G	-51.13	2.4835G	-50.73	2.4857G	-46.28	24.62419G	-41.44	1
2452MHz	Pass	2.43202G	0.52	-29.48	2.02803G	-54.83	2.39924G	-48.12	2.4835G	-49.37	2.4845G	-42.16	23.56967G	-42.07	2
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43202G	6.90	-23.10	2.3G	-52.77	2.39908G	-37.64	2.4G	-37.24	2.48764G	-51.87	24.53361G	-41.96	1
2412MHz	Pass	2.43202G	6.90	-23.10	2.30787G	-54.31	2.39912G	-35.18	2.4G	-39.02	2.50864G	-51.95	15.24801G	-40.74	2
2437MHz	Pass	2.43202G	6.90	-23.10	1.98108G	-55.02	2.39884G	-40.39	2.4G	-45.17	2.48598G	-46.62	14.9811G	-41.53	1
2437MHz	Pass	2.43202G	6.90	-23.10	2.30758G	-54.17	2.39842G	-41.34	2.4835G	-42.79	2.484G	-44.37	24.88762G	-41.55	2
2462MHz	Pass	2.43202G	6.90	-23.10	853.07M	-55.13	2.3964G	-52.11	2.4835G	-46.39	2.48414G	-42.66	23.36483G	-41.97	1
2462MHz	Pass	2.43202G	6.90	-23.10	1.99157G	-54.70	2.3976G	-51.78	2.4835G	-43.88	2.48374G	-42.55	23.32831G	-41.03	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43202G	0.47	-29.53	2.10989G	-54.64	2.39804G	-41.46	2.4G	-45.25	2.49778G	-50.10	15.21488G	-41.16	1
2422MHz	Pass	2.43202G	0.47	-29.53	2.14854G	-52.71	2.39308G	-39.92	2.4G	-41.48	2.4835G	-50.66	23.43225G	-41.87	2
2437MHz	Pass	2.43202G	0.47	-29.53	2.30426G	-54.10	2.39932G	-37.73	2.4G	-40.51	2.48574G	-41.58	16.21891G	-41.70	1
2437MHz	Pass	2.43202G	0.47	-29.53	2.30197G	-54.46	2.39928G	-35.75	2.4G	-38.62	2.48378G	-42.50	14.94003G	-41.84	2
2452MHz	Pass	2.43202G	0.47	-29.53	1.91553G	-54.10	2.39256G	-46.30	2.4835G	-42.63	2.48474G	-42.54	15.20366G	-41.75	1
2452MHz	Pass	2.43202G	0.47	-29.53	2.30054G	-54.24	2.3958G	-48.10	2.4835G	-46.89	2.48702G	-42.22	24.77844G	-41.82	2

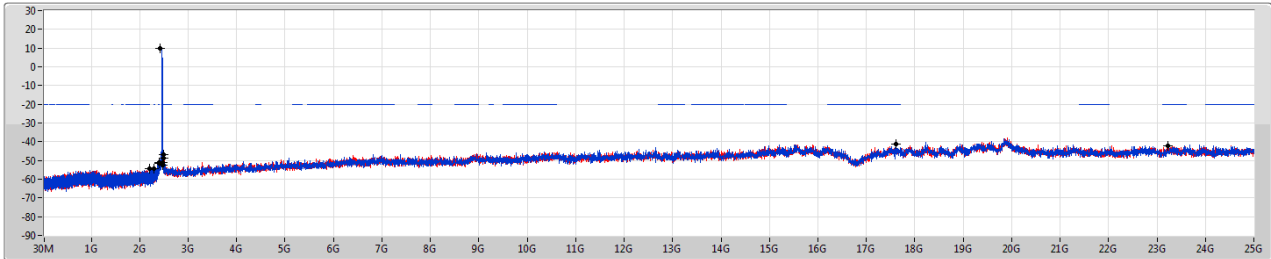




802.11b_Nss1,(1Mbps)_2TX
2462MHz

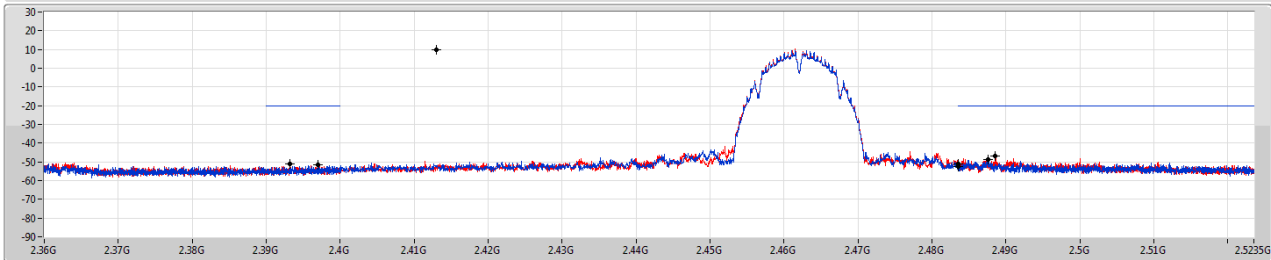
CSE NdB

13/11/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

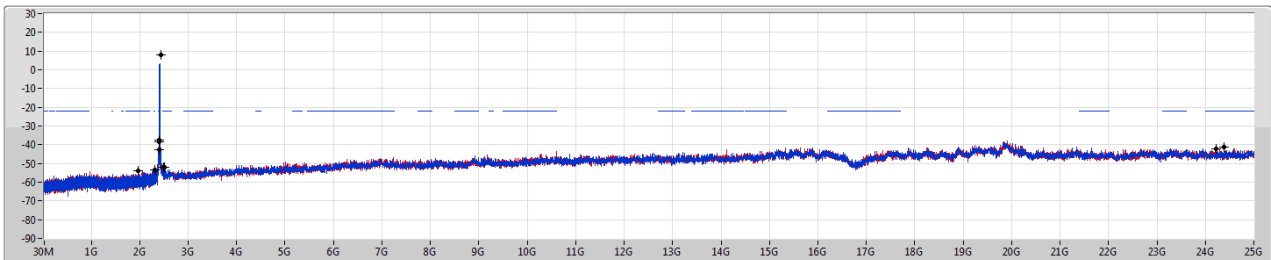
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41303G	9.93	-20.07	2.19923G	-54.18	2.39314G	-51.04	2.4835G	-52.72	2.48762G	-48.59	17.61366G	-41.47	1
2.41303G	9.93	-20.07	2.30233G	-54.53	2.39698G	-51.69	2.4835G	-50.99	2.4885G	-47.06	23.22436G	-42.20	2

802.11g_Nss1,(6Mbps)_2TX
2412MHz

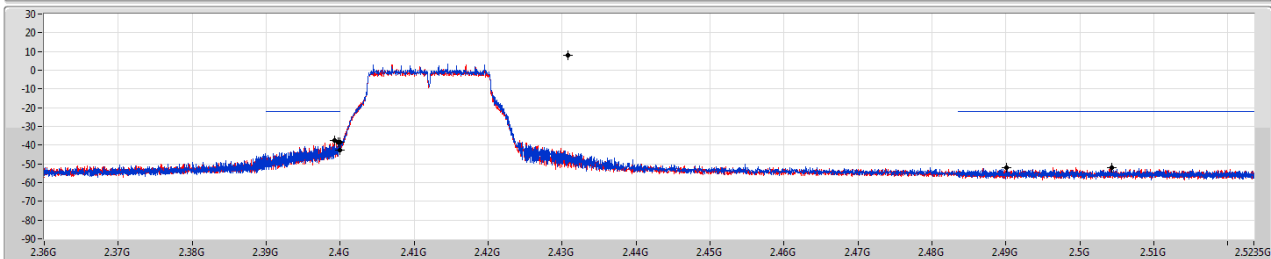
CSE NdB

13/11/2019



Port 1

Port 2

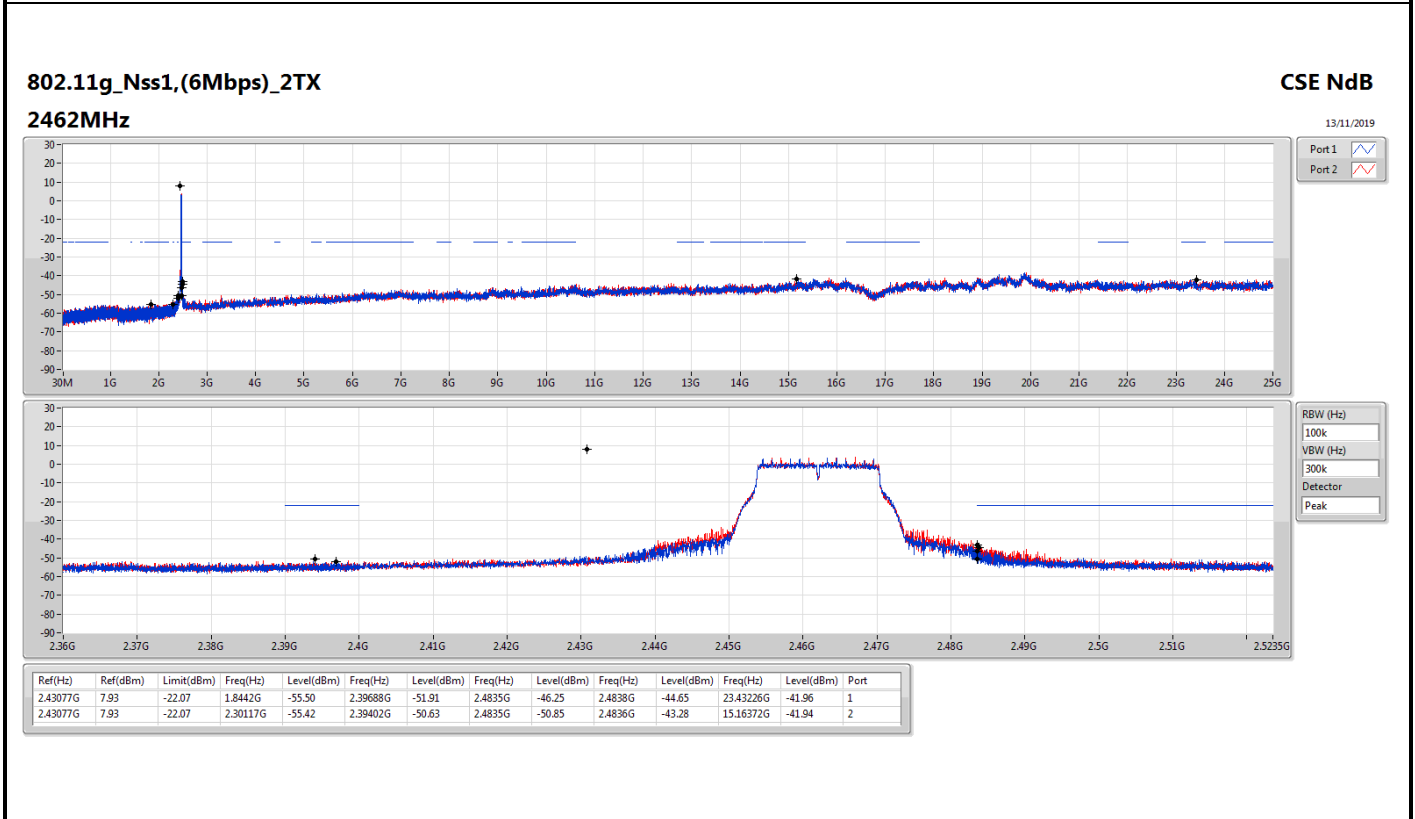
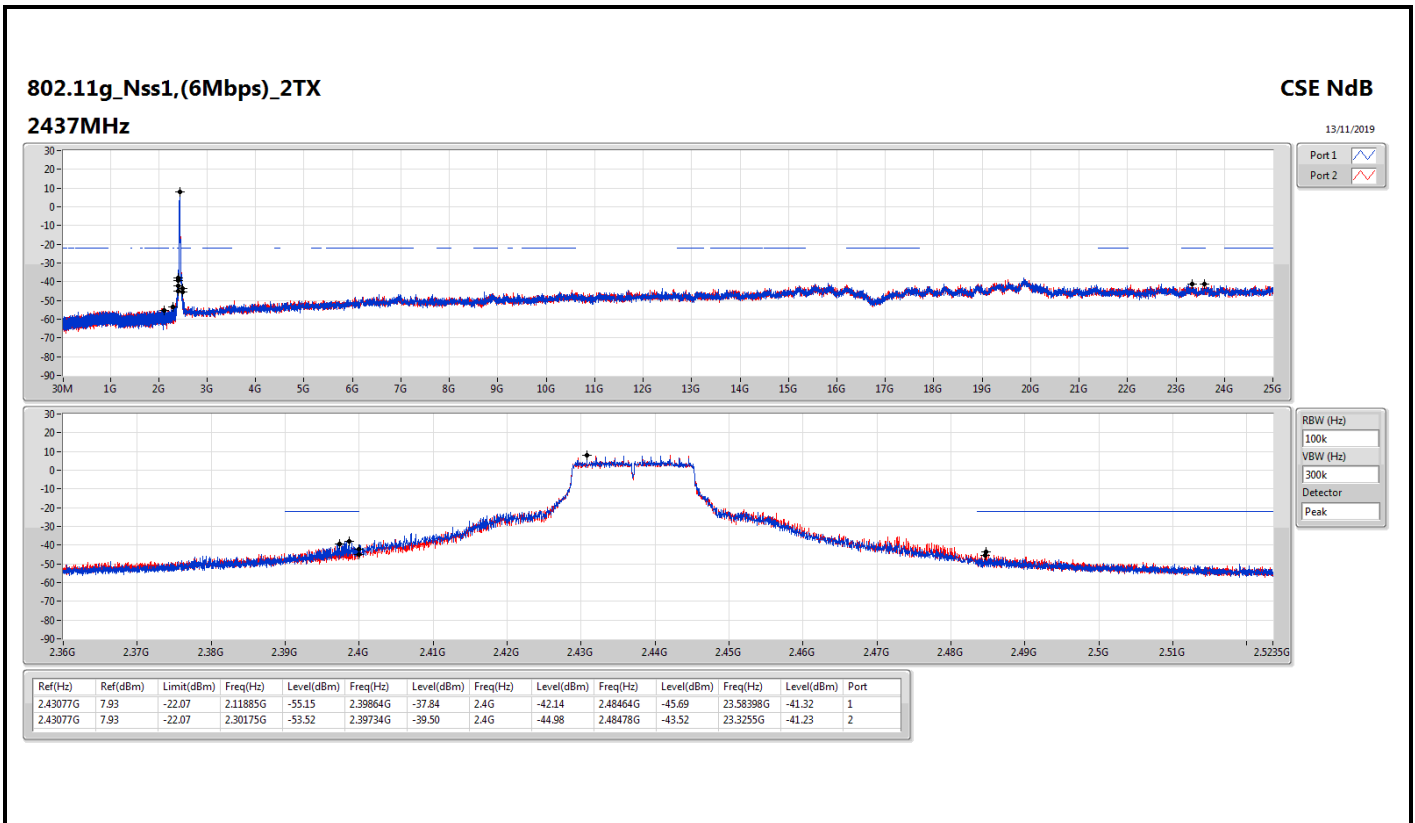


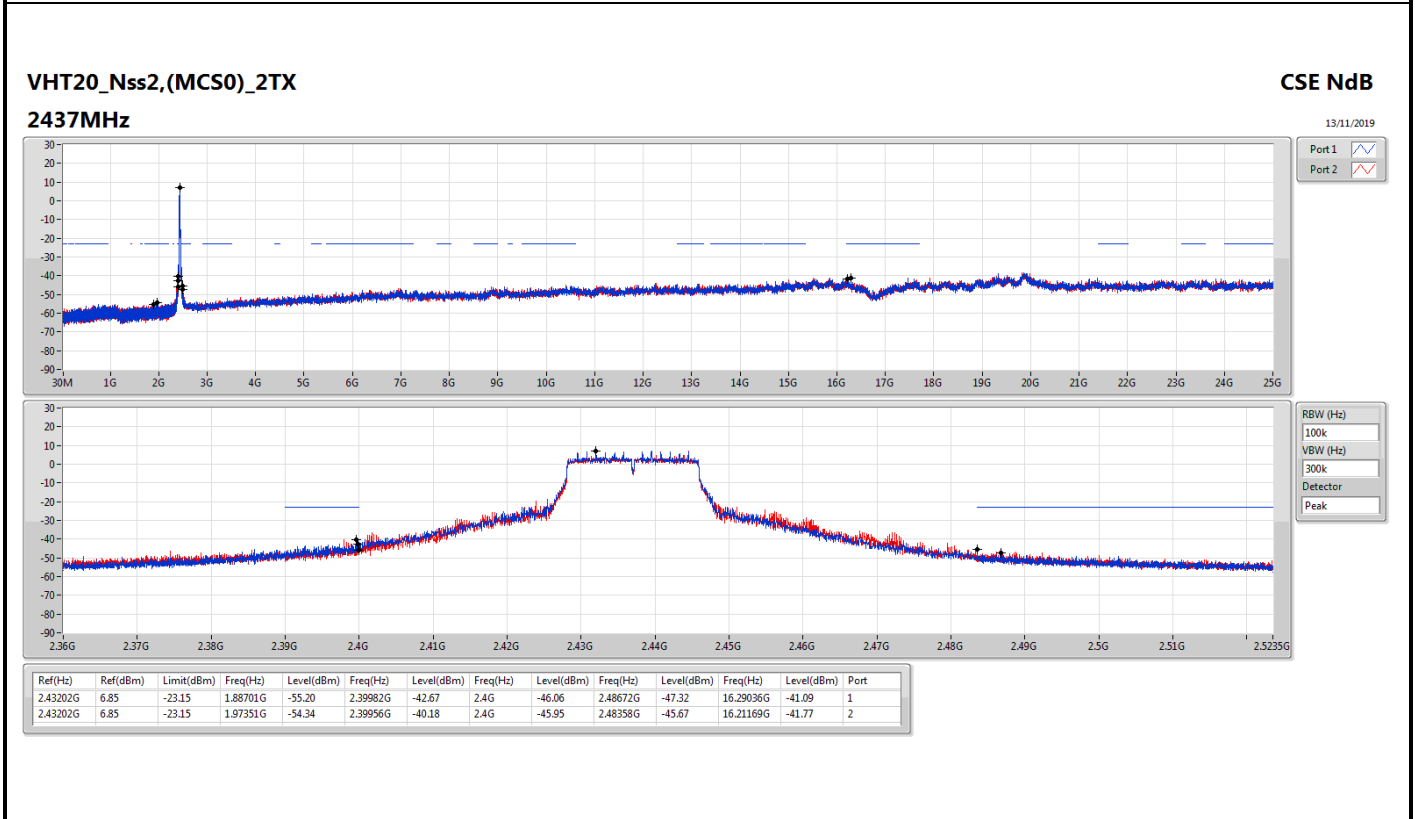
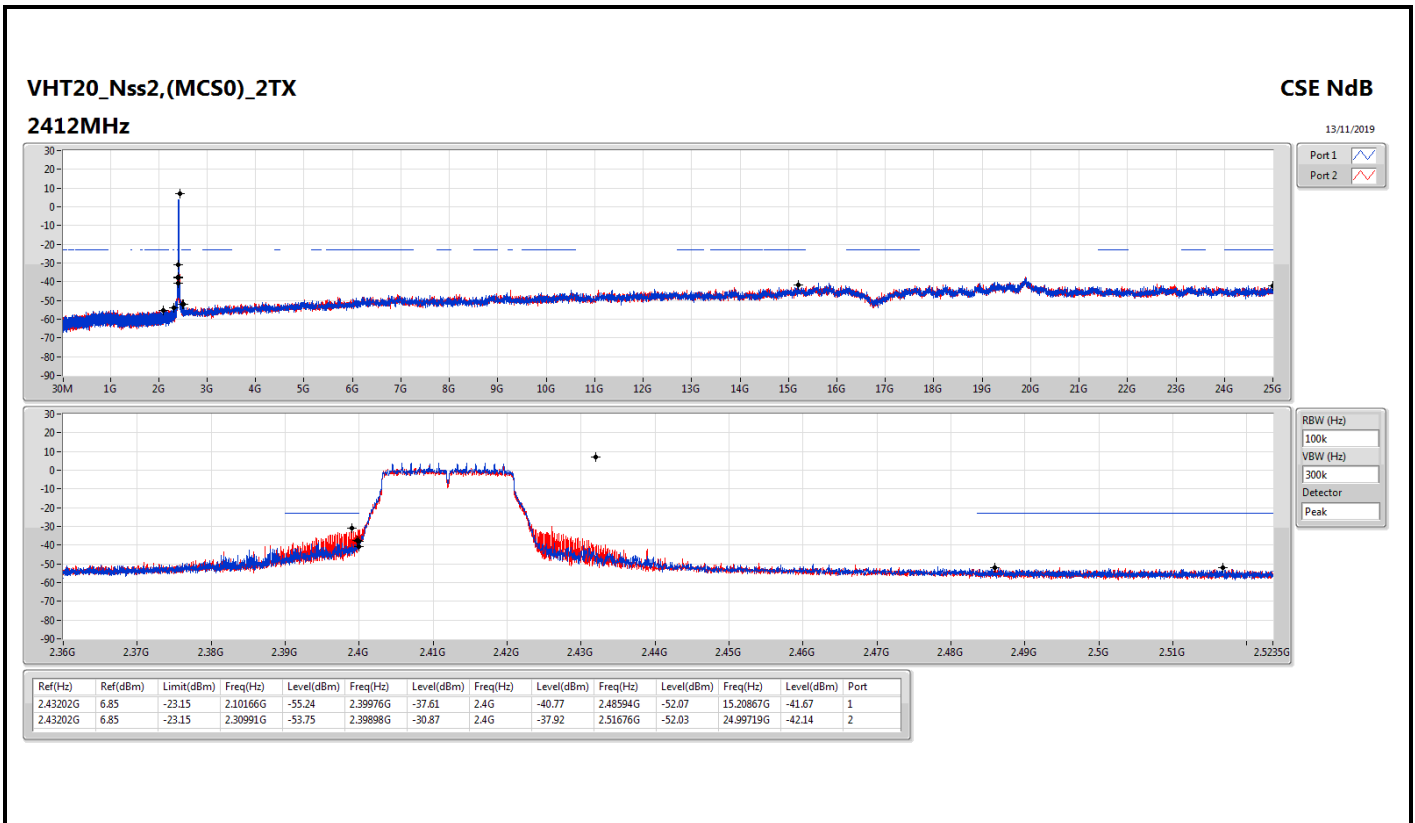
RBW (Hz)

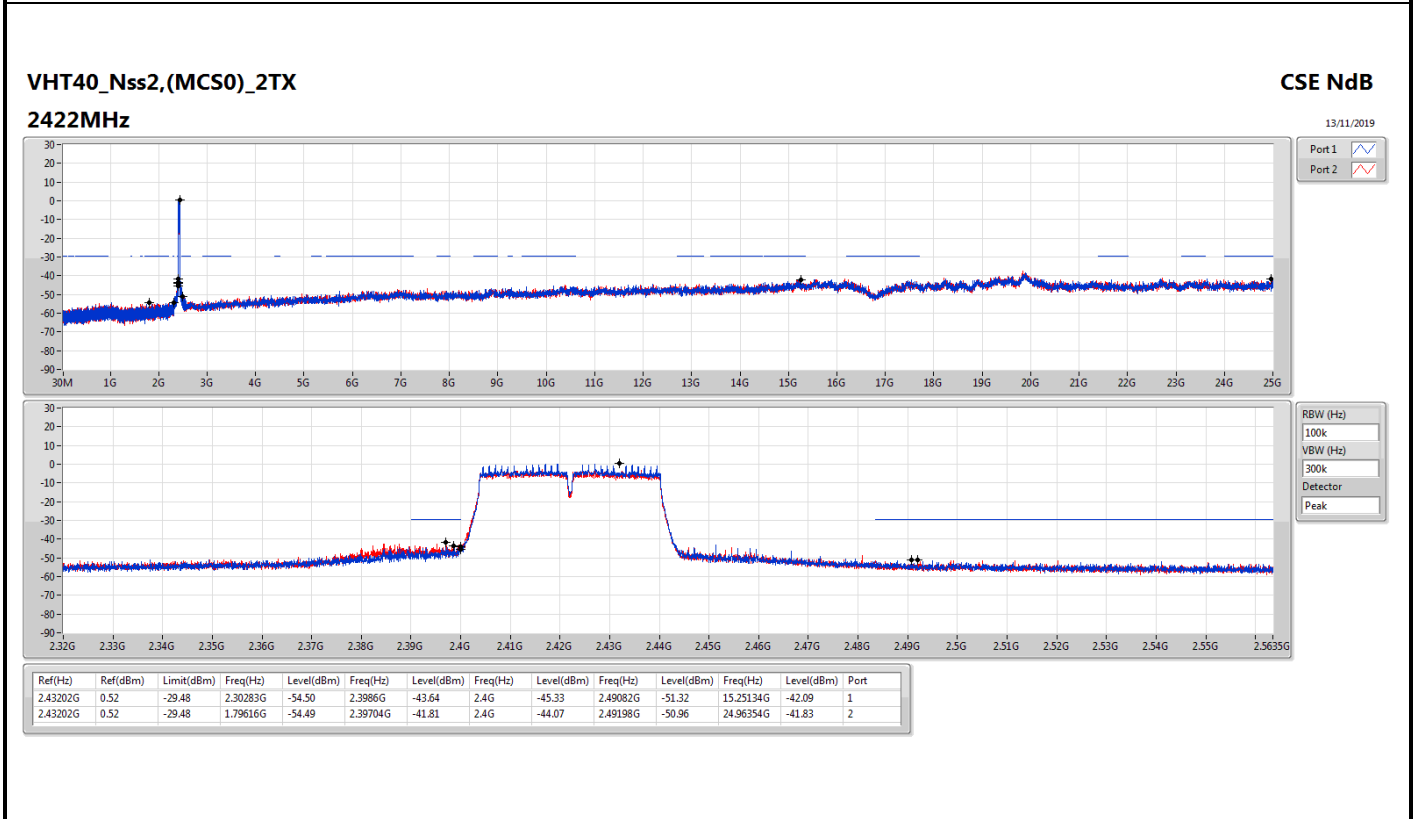
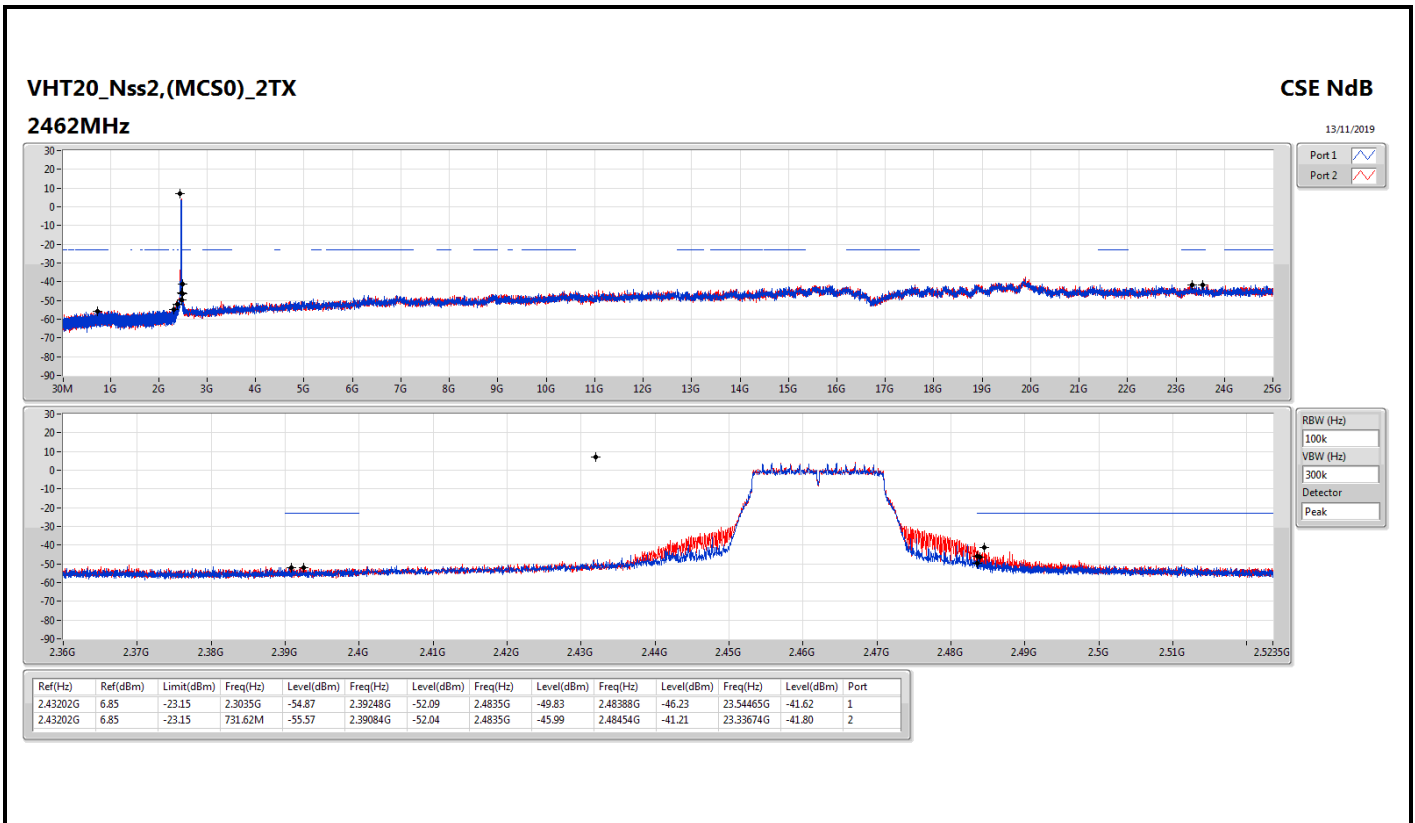
VBW (Hz)

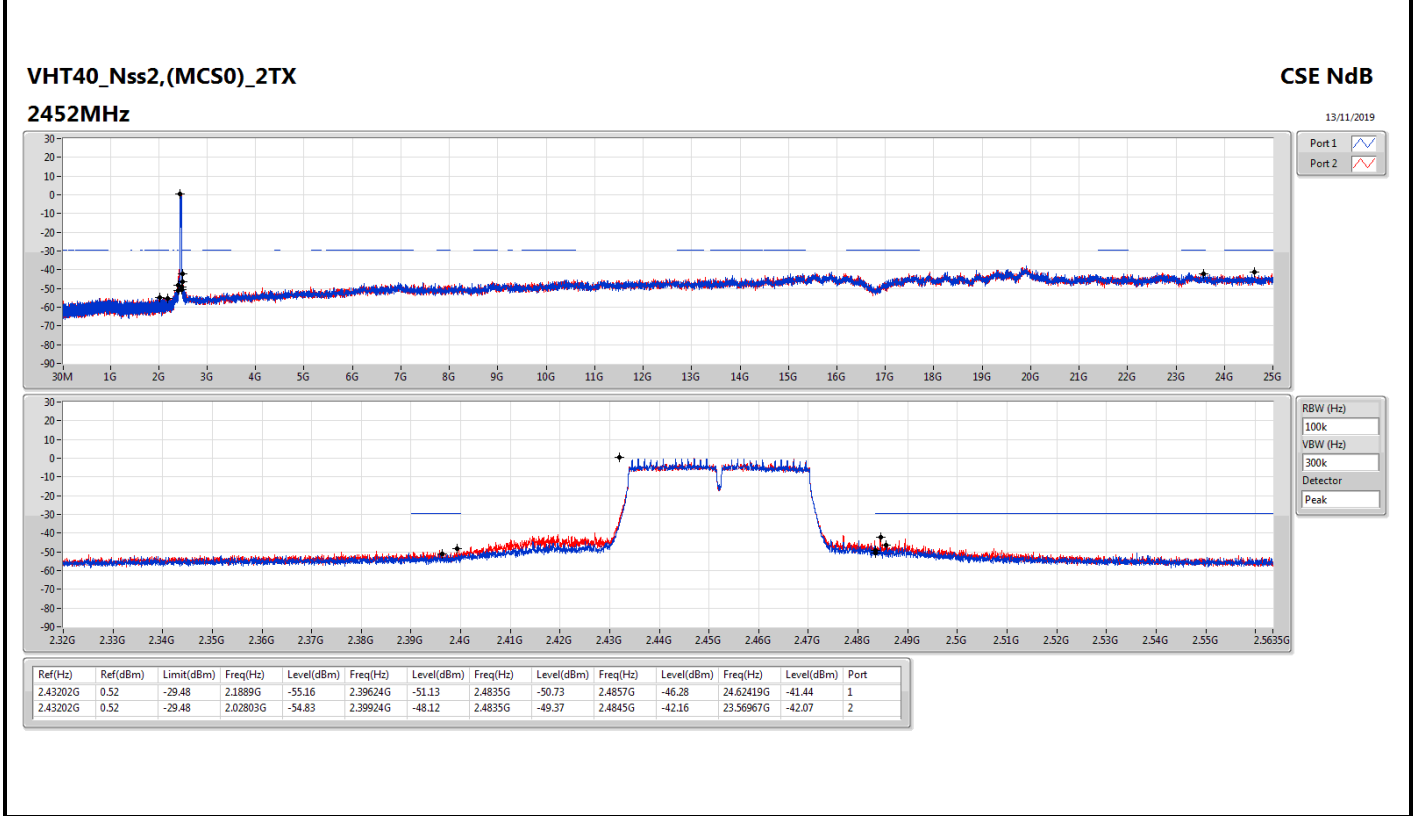
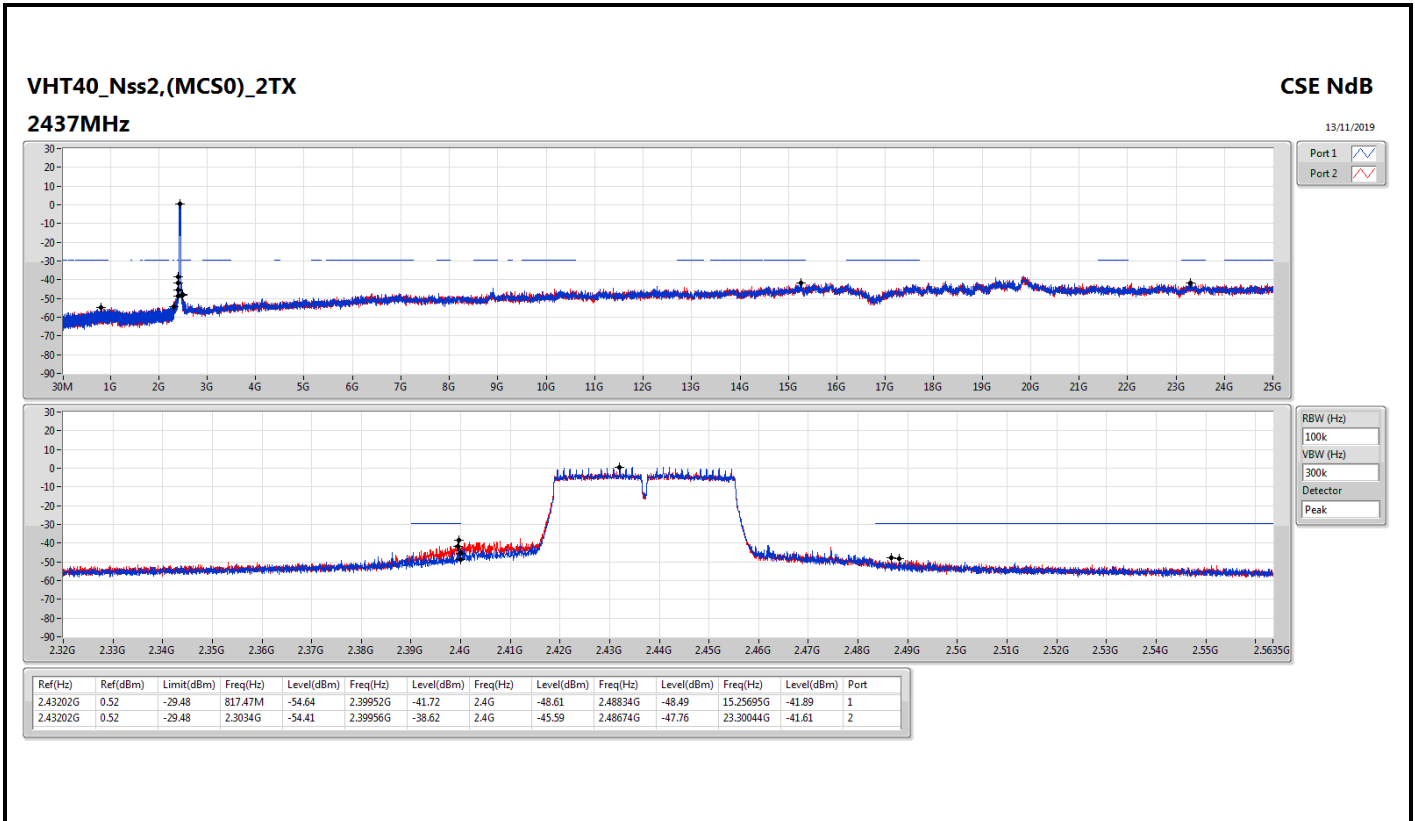
Detector

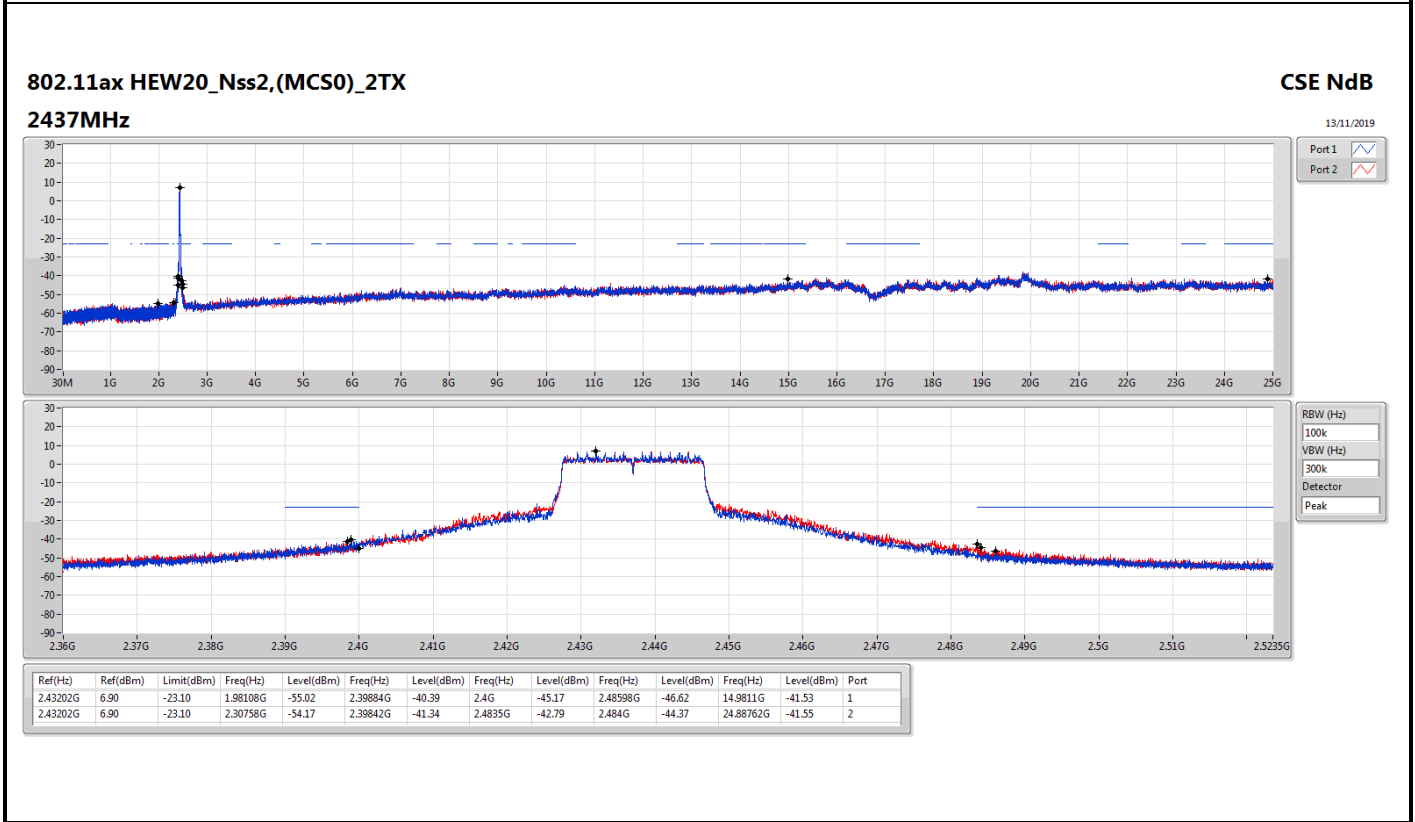
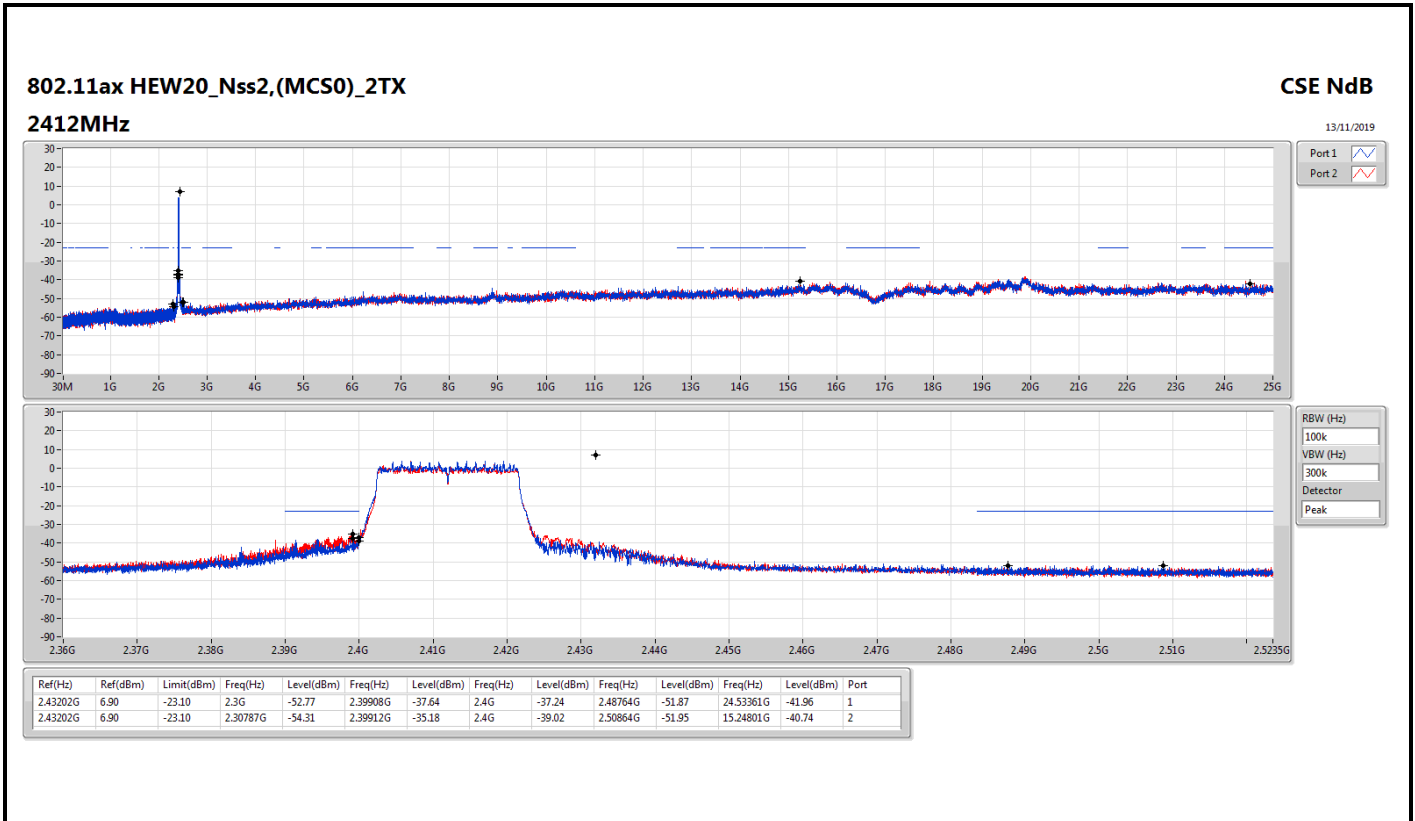
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43077G	7.93	-22.07	2.3067G	-53.47	2.39976G	-38.55	2.4G	-38.46	2.50424G	-52.16	24.38752G	-41.37	1
2.43077G	7.93	-22.07	1.95866G	-53.71	2.39922G	-37.65	2.4G	-42.60	2.49002G	-51.92	24.21894G	-42.05	2

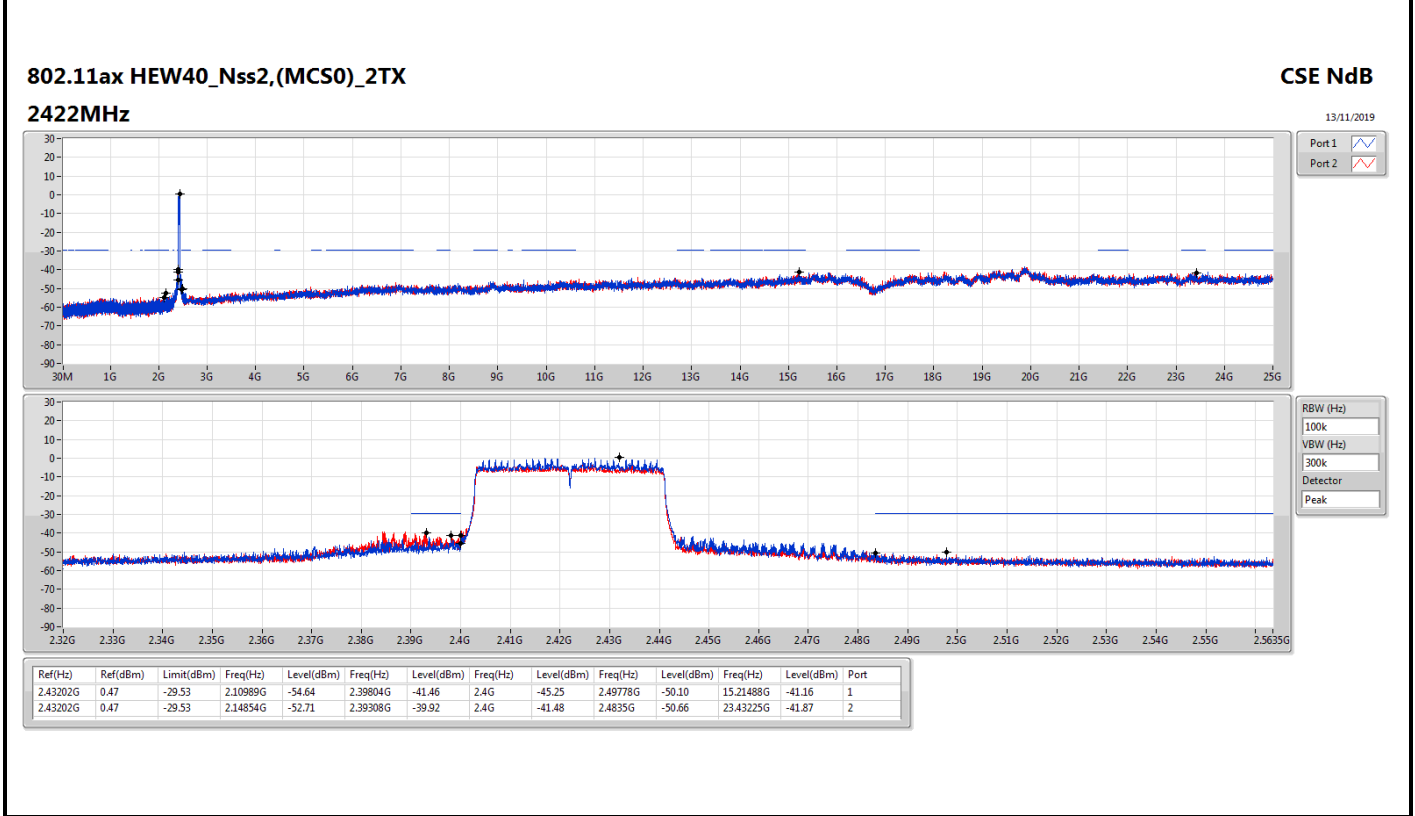
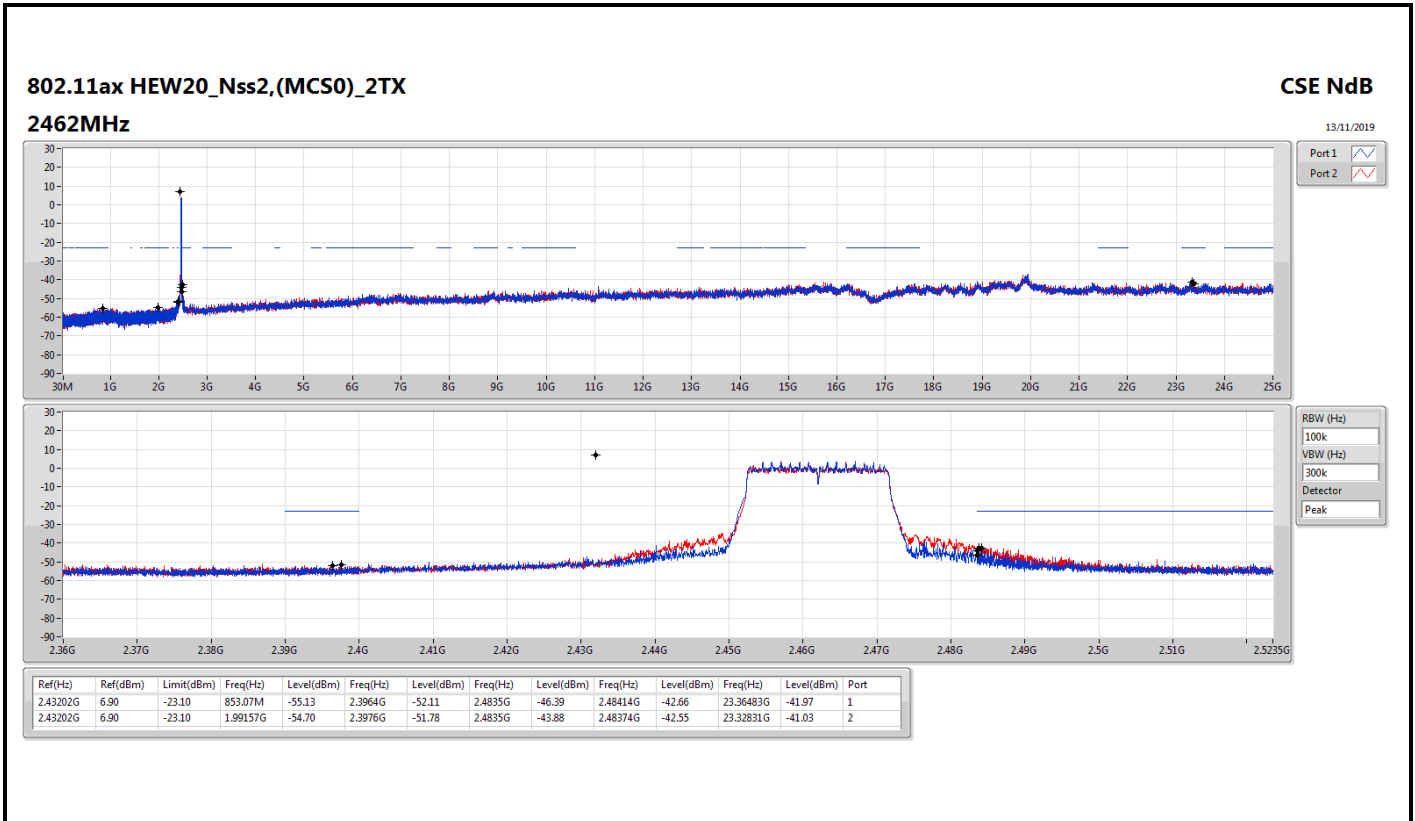


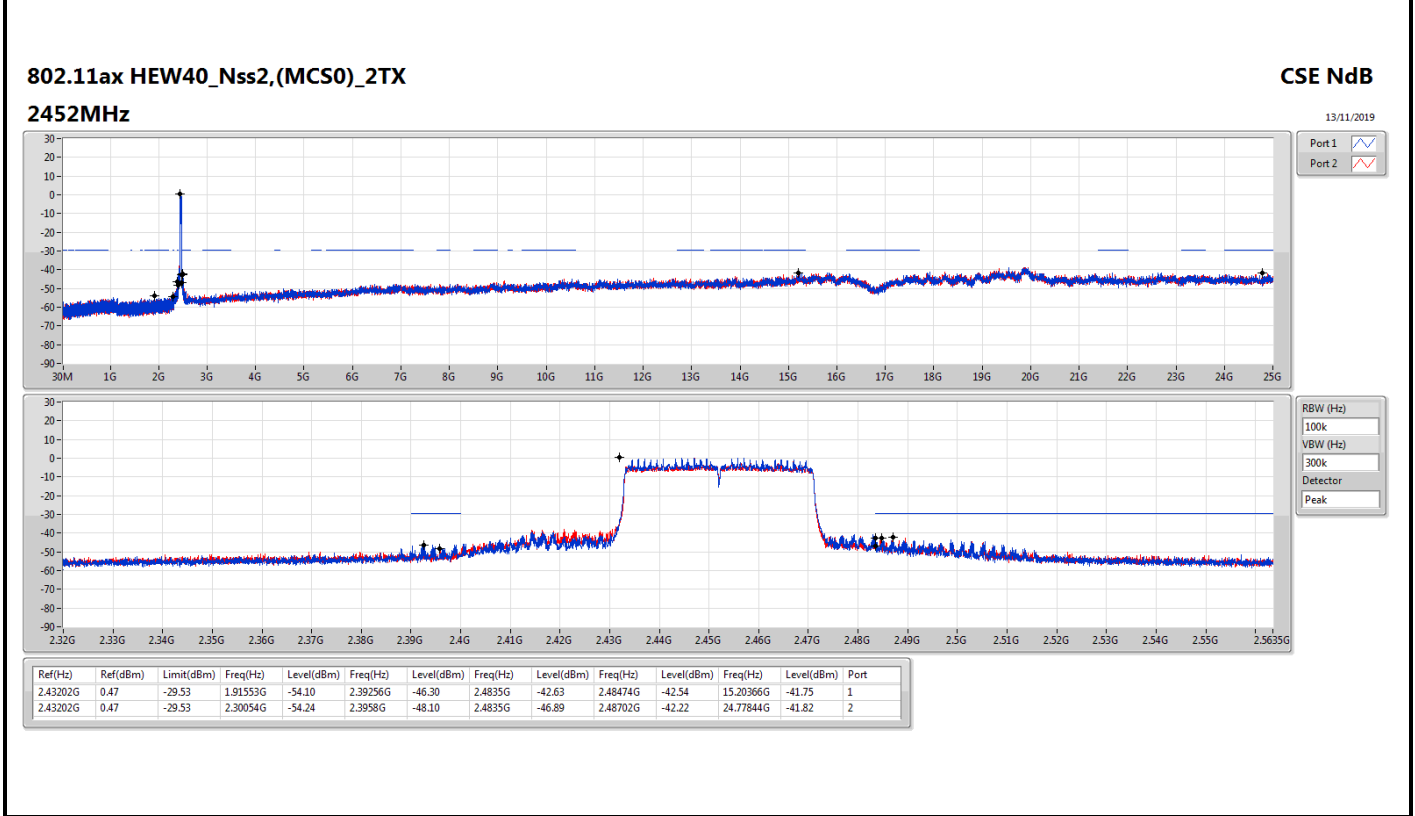
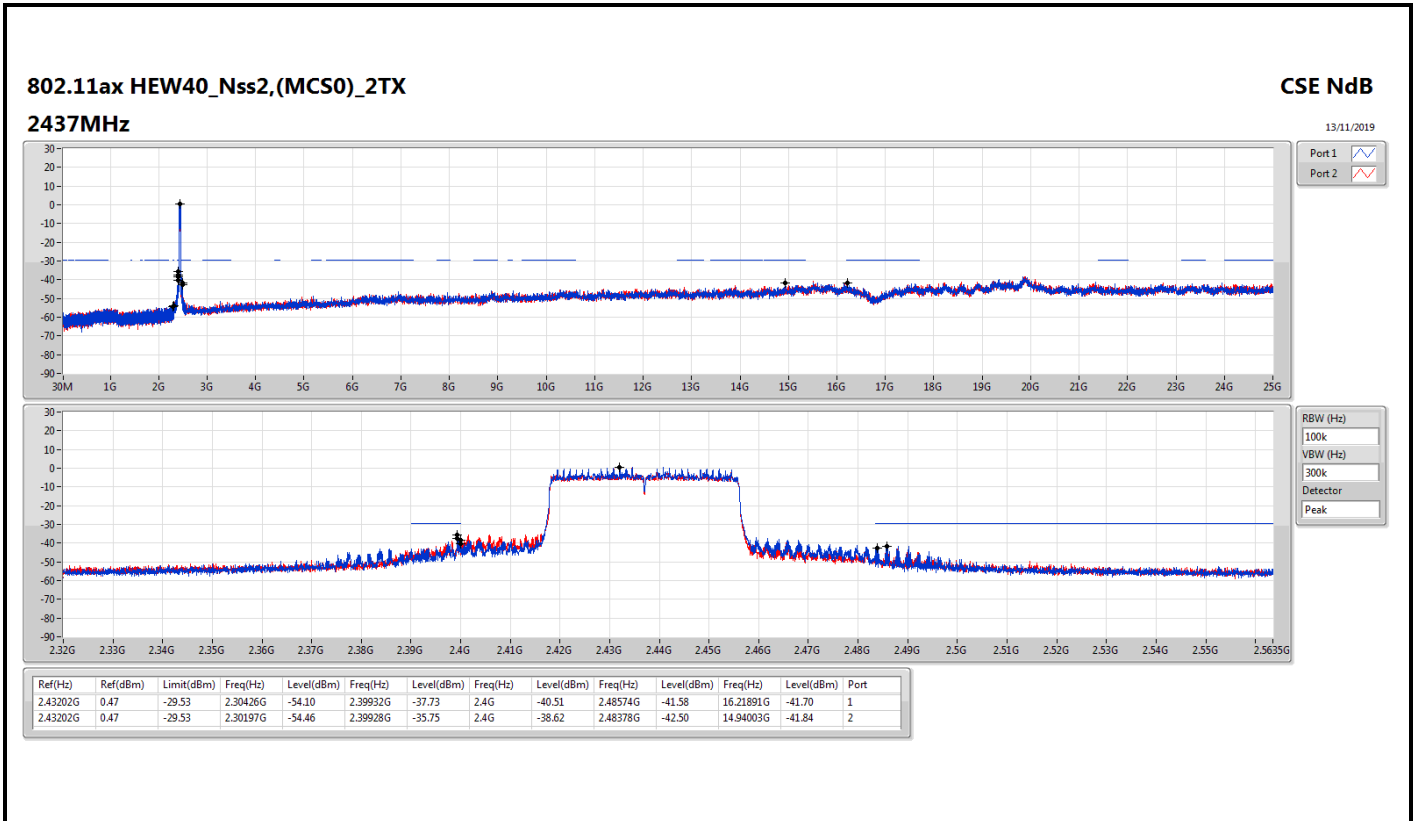














Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.41298G	12.97	-17.03	2.17418G	-53.25	2.4G	-33.64	2.4G	-34.82	2.48502G	-49.40	24.07284G	-38.10	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.44451G	8.41	-21.59	2.14855G	-53.79	2.3986G	-33.20	2.4G	-38.59	2.518G	-51.76	24.53361G	-36.84	1
VHT20_Nss1,(MCS0)_1TX	Pass	2.43073G	7.95	-22.05	2.17214G	-53.95	2.39736G	-40.19	2.4G	-41.63	2.48416G	-45.42	24.50552G	-36.80	1
VHT40_Nss1,(MCS0)_1TX	Pass	2.442G	1.78	-28.22	2.14539G	-53.35	2.3996G	-38.63	2.4G	-43.39	2.48418G	-42.64	24.41665G	-37.63	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.43077G	7.70	-22.30	2.13312G	-53.94	2.39938G	-37.61	2.4G	-43.04	2.51146G	-51.72	24.17961G	-37.43	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.43198G	1.98	-28.02	1.98251G	-53.15	2.39636G	-40.24	2.4G	-45.35	2.48446G	-43.44	24.06328G	-37.89	1

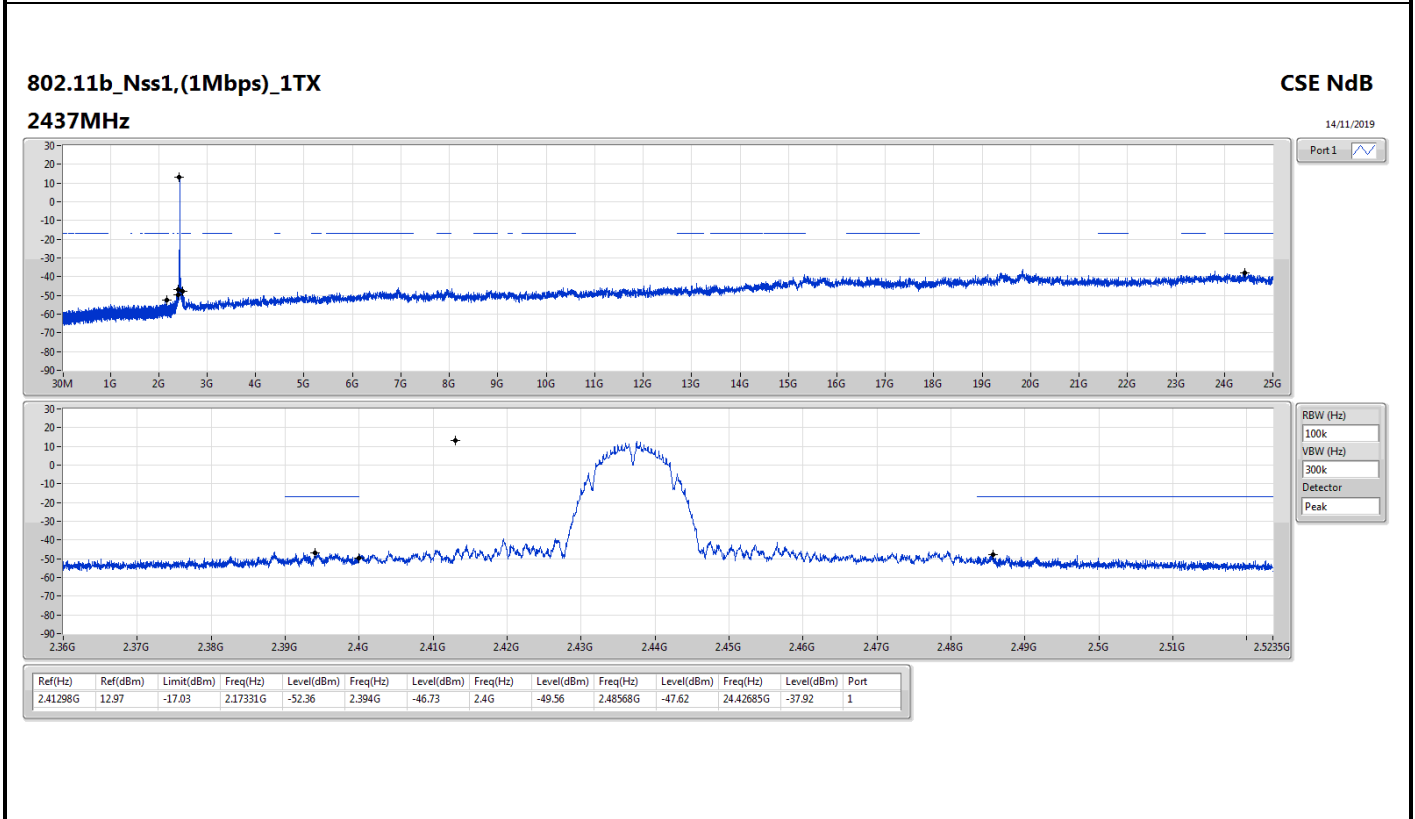
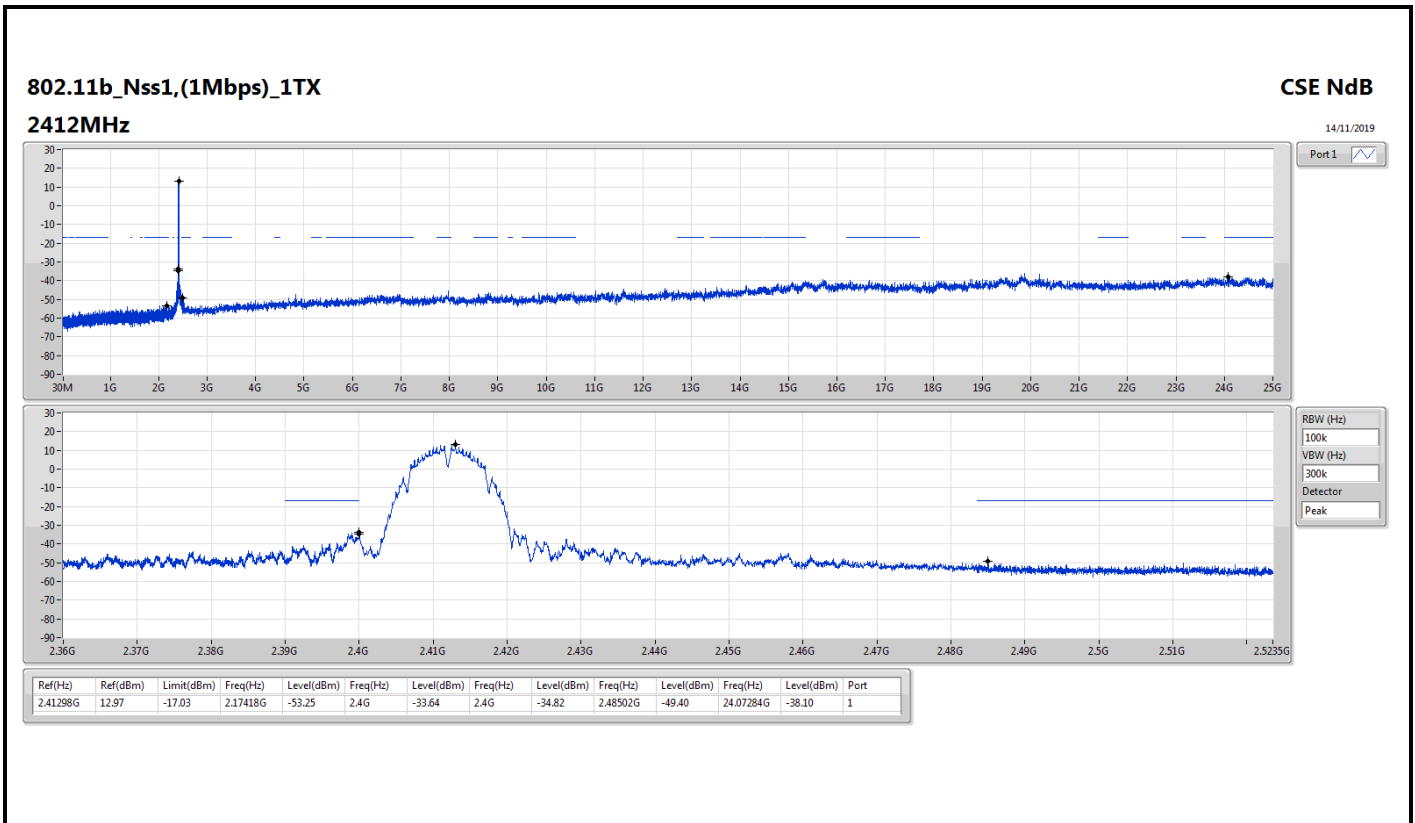


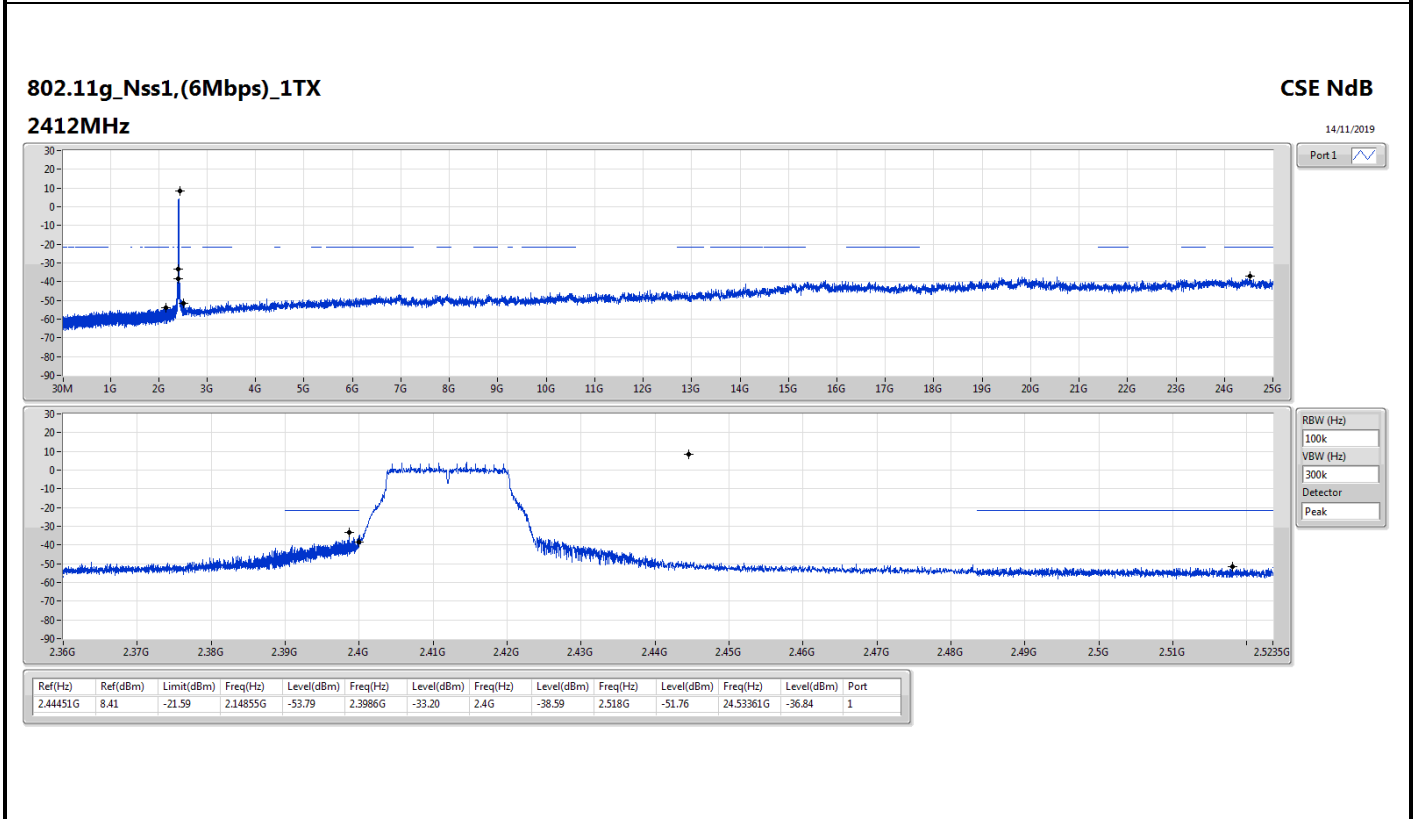
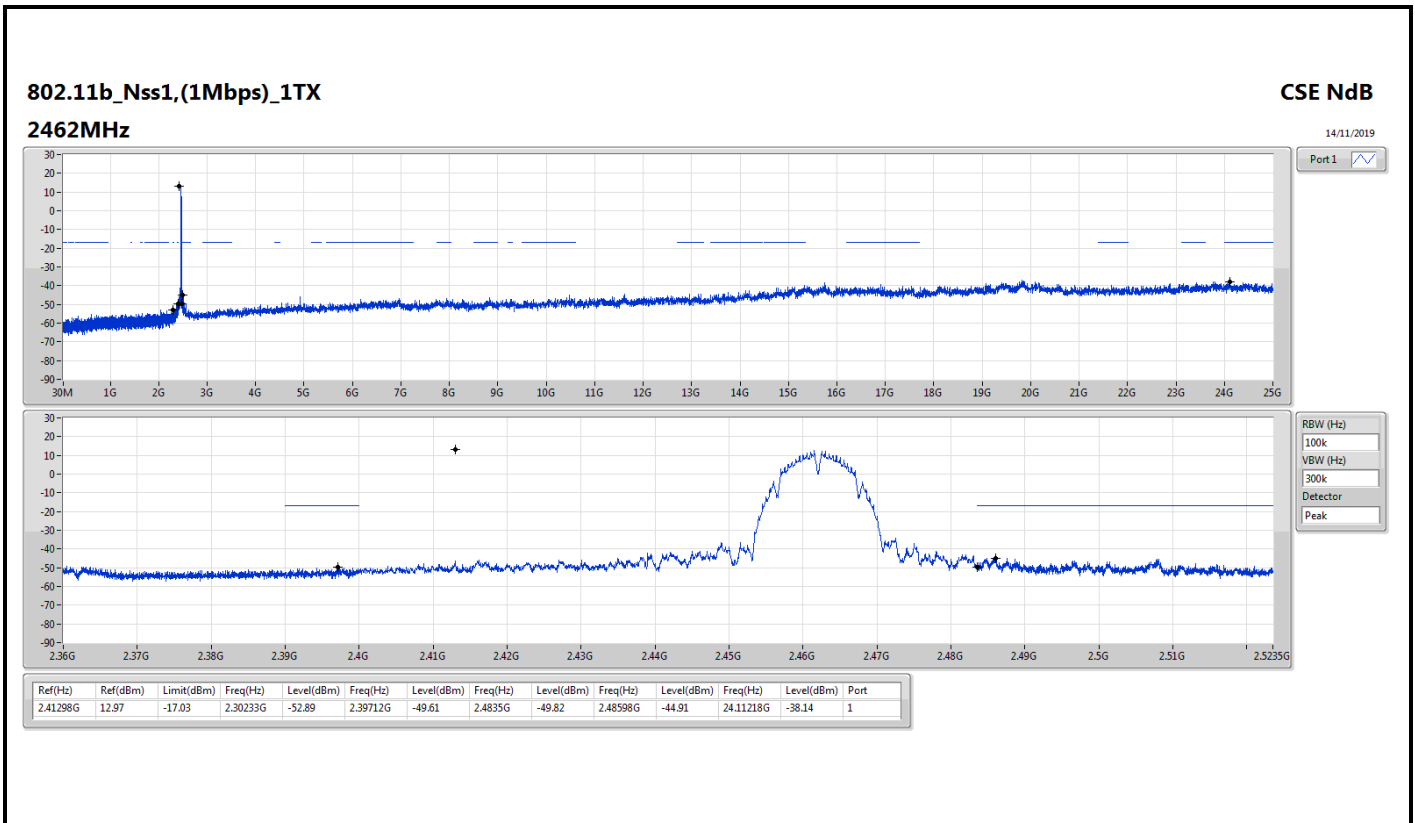
**CSE(Non-restricted Band)_Non-Beamforming_Sample
2_Radio 1_Panel 2_1T1S**

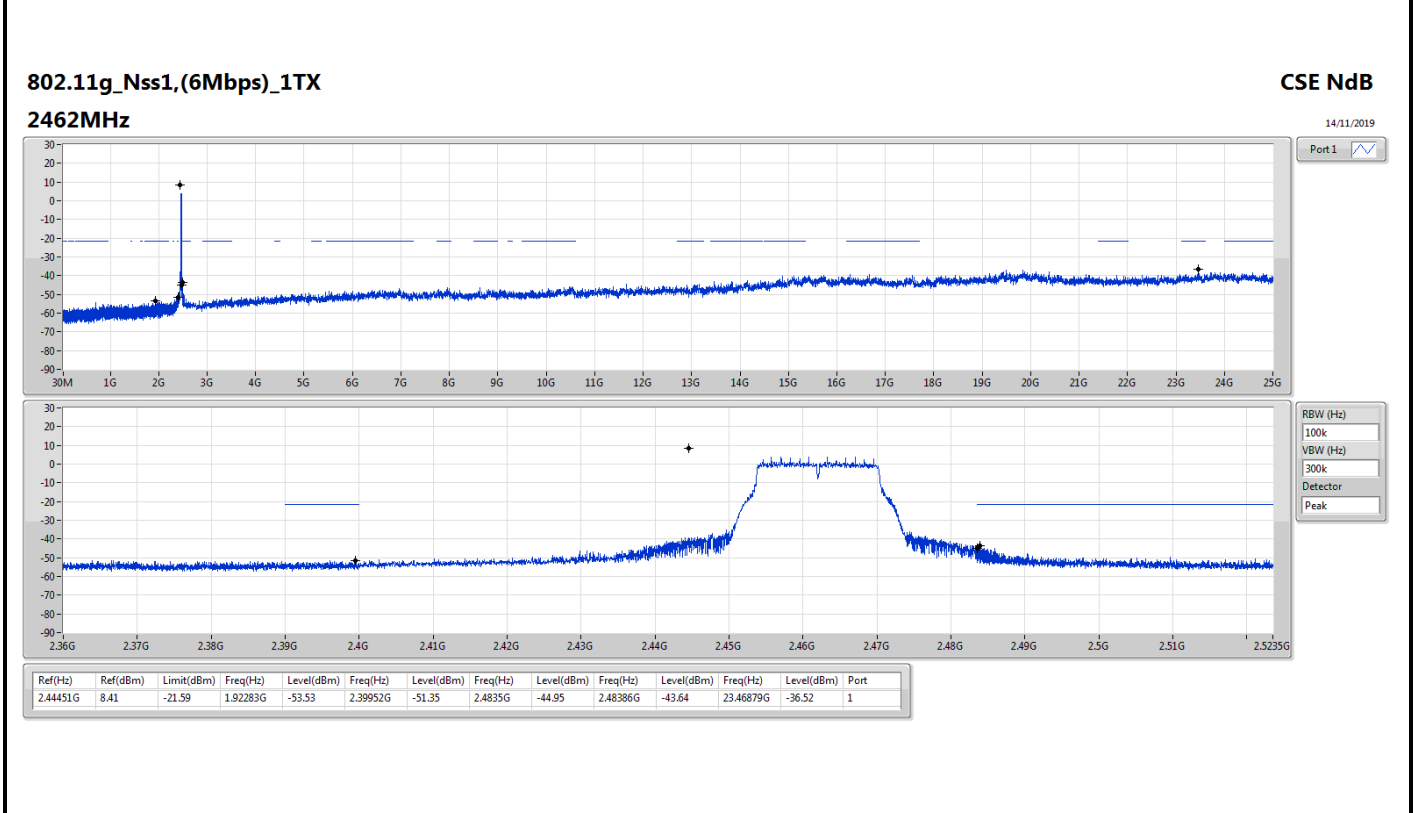
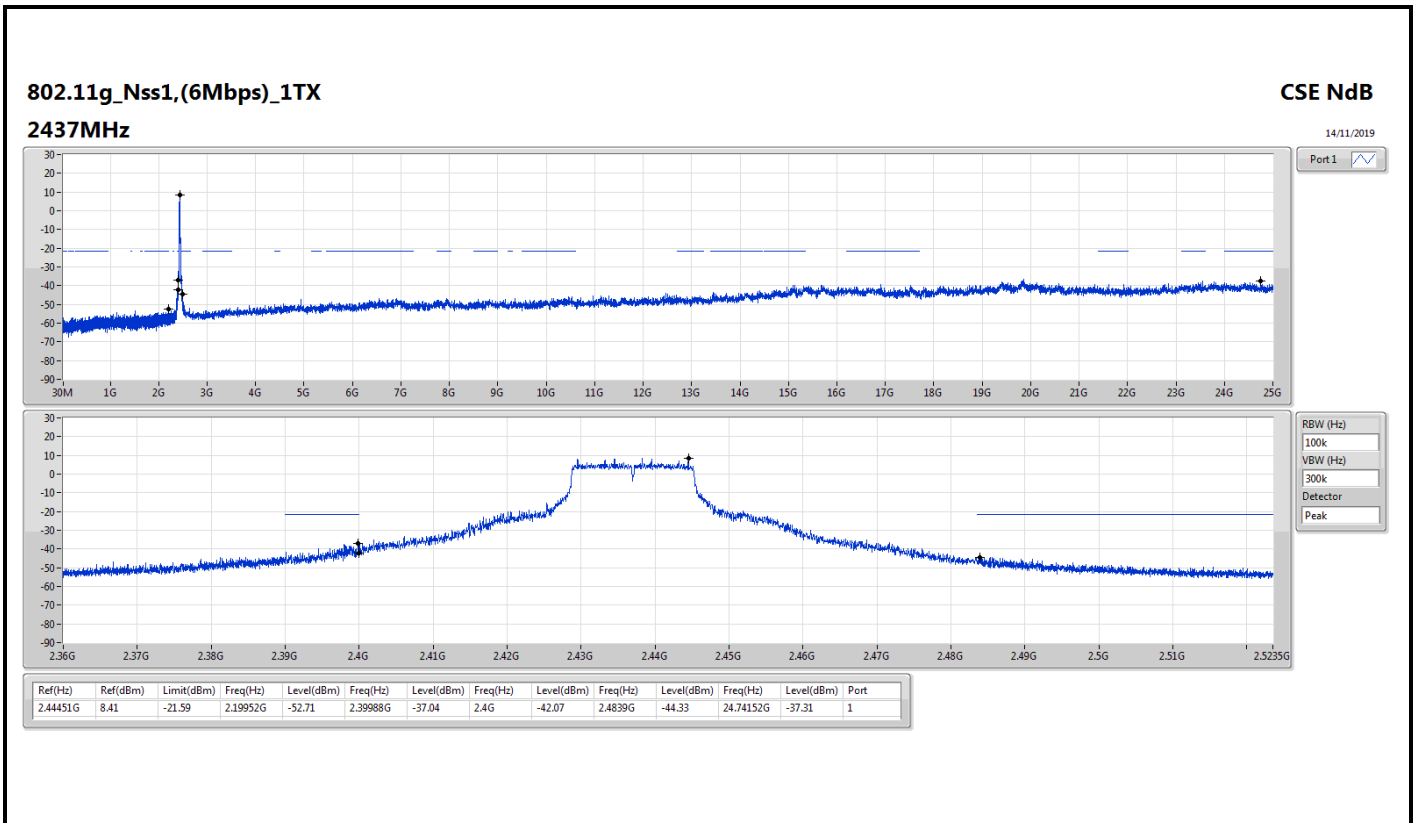
Appendix E.7

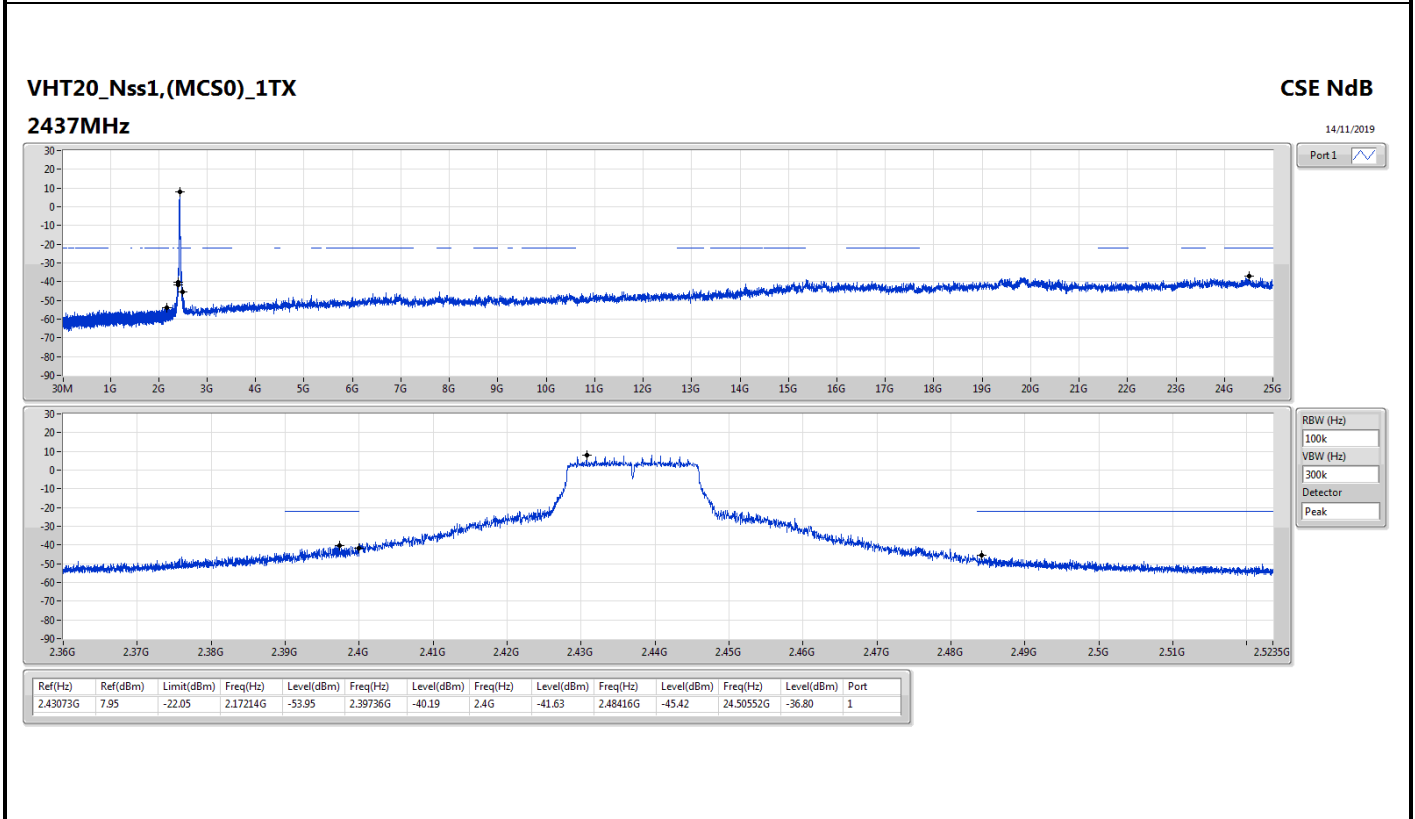
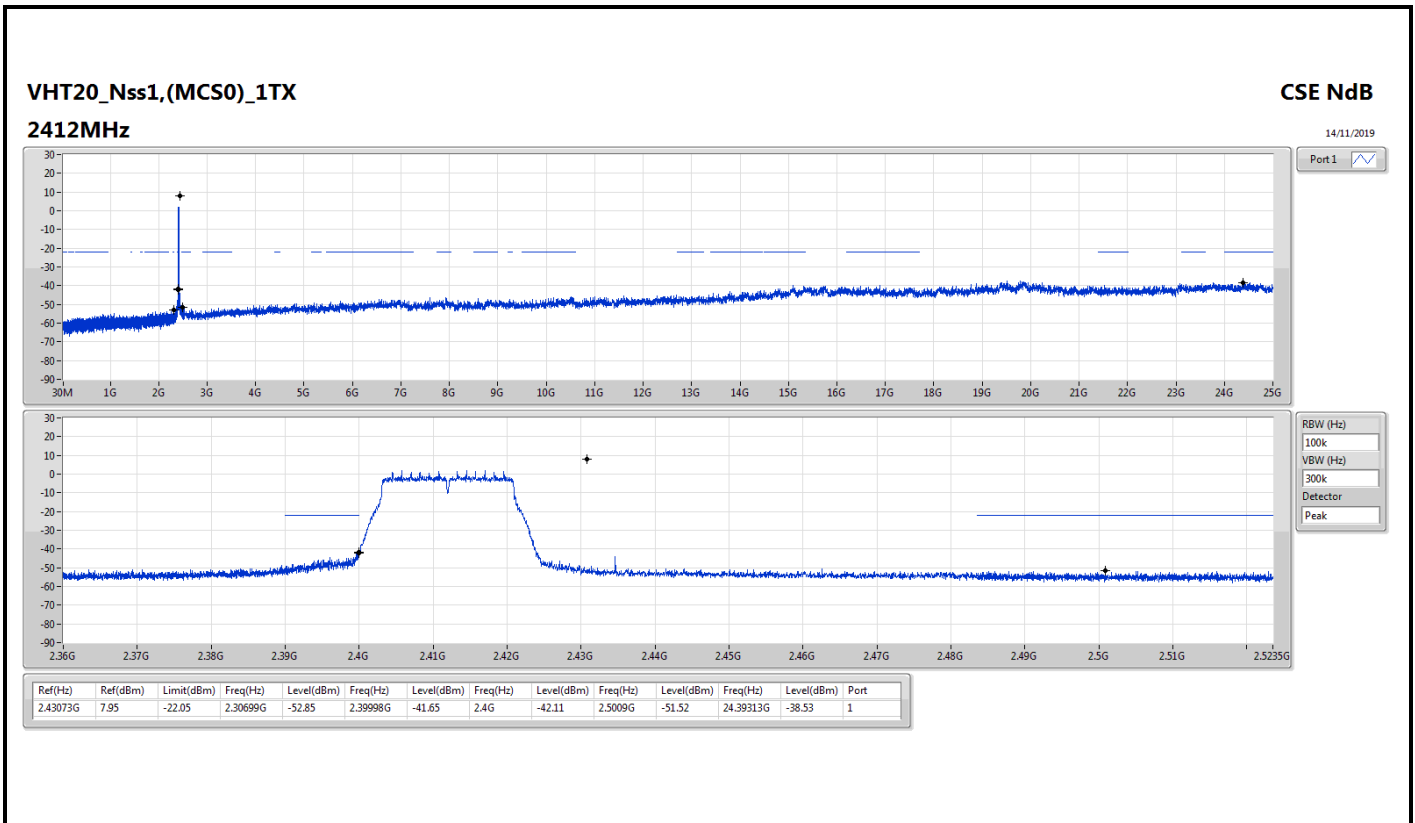
Result

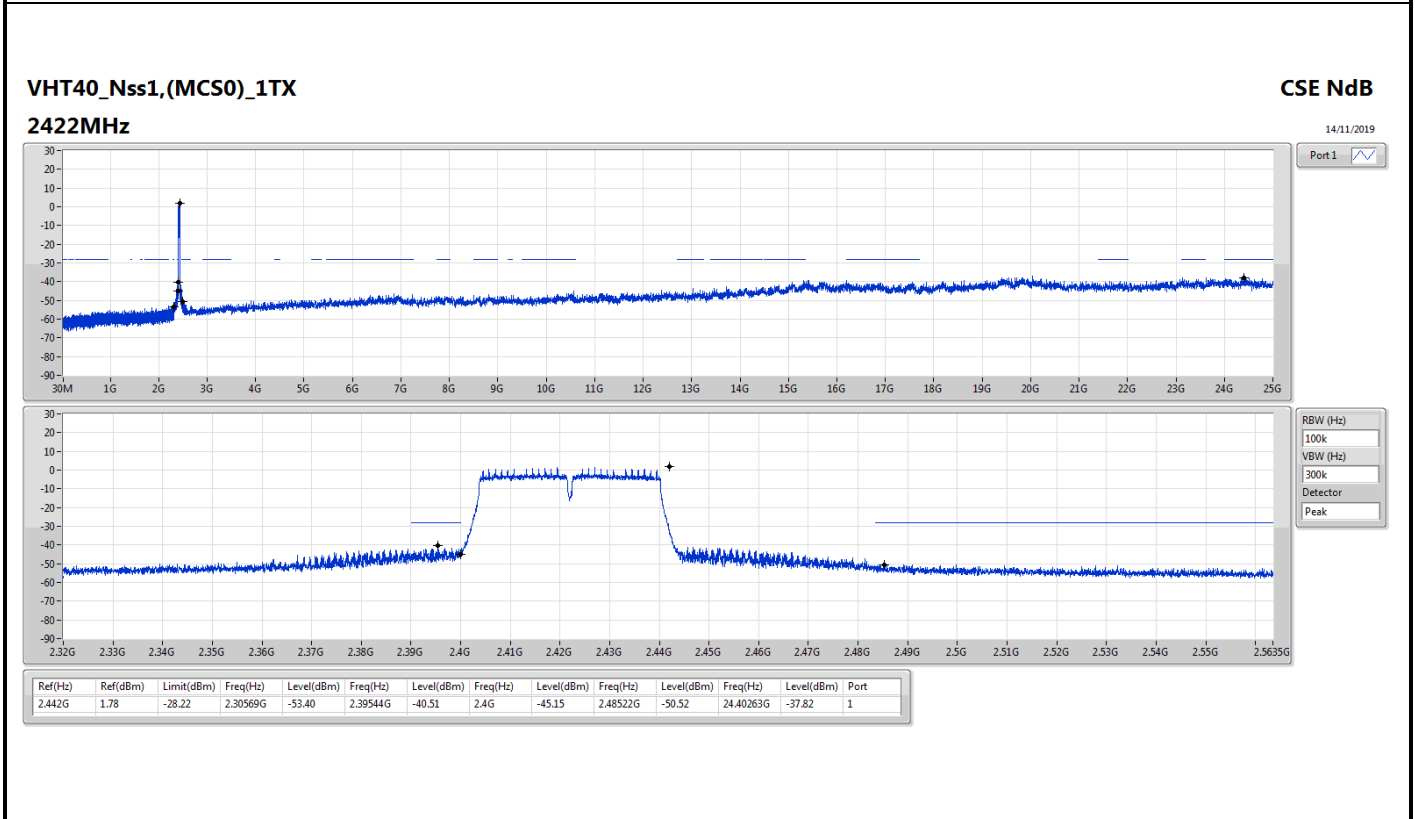
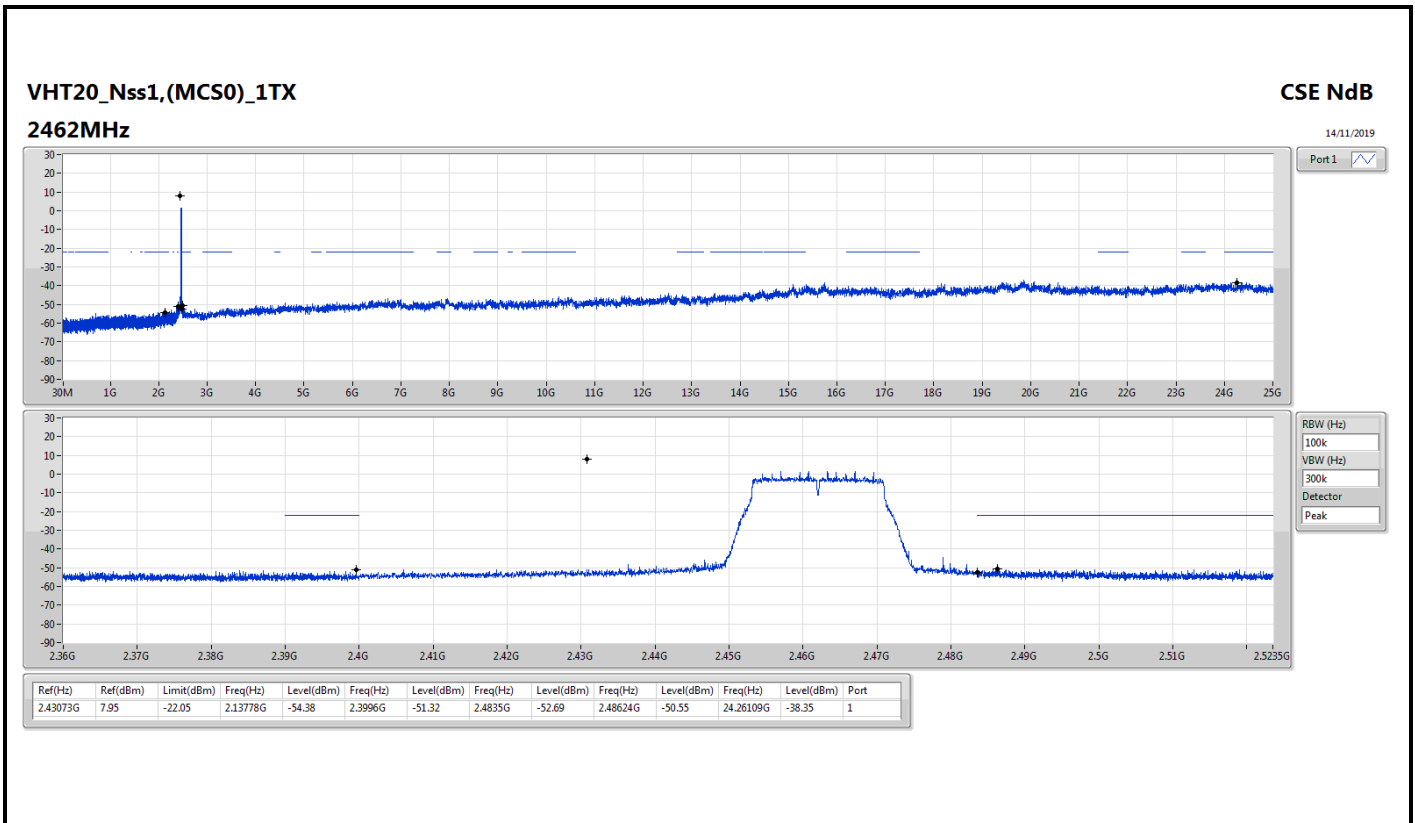
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.41298G	12.97	-17.03	2.17418G	-53.25	2.4G	-33.64	2.4G	-34.82	2.48502G	-49.40	24.07284G	-38.10	1
2437MHz_TnomVnom	Pass	2.41298G	12.97	-17.03	2.17331G	-52.36	2.394G	-46.73	2.4G	-49.56	2.48568G	-47.62	24.42685G	-37.92	1
2462MHz_TnomVnom	Pass	2.41298G	12.97	-17.03	2.30233G	-52.89	2.39712G	-49.61	2.4835G	-49.82	2.48598G	-44.91	24.11218G	-38.14	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.44451G	8.41	-21.59	2.14855G	-53.79	2.3986G	-33.20	2.4G	-38.59	2.518G	-51.76	24.53361G	-36.84	1
2437MHz_TnomVnom	Pass	2.44451G	8.41	-21.59	2.19952G	-52.71	2.39988G	-37.04	2.4G	-42.07	2.4839G	-44.33	24.74152G	-37.31	1
2462MHz_TnomVnom	Pass	2.44451G	8.41	-21.59	1.92283G	-53.53	2.39952G	-51.35	2.4835G	-44.95	2.48386G	-43.64	23.46879G	-36.52	1
VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43073G	7.95	-22.05	2.30699G	-52.85	2.39998G	-41.65	2.4G	-42.11	2.5009G	-51.52	24.39313G	-38.53	1
2437MHz_TnomVnom	Pass	2.43073G	7.95	-22.05	2.17214G	-53.95	2.39736G	-40.19	2.4G	-41.63	2.48416G	-45.42	24.50552G	-36.80	1
2462MHz_TnomVnom	Pass	2.43073G	7.95	-22.05	2.13778G	-54.38	2.3996G	-51.32	2.4835G	-52.69	2.48624G	-50.55	24.26109G	-38.35	1
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.442G	1.78	-28.22	2.30569G	-53.40	2.39544G	-40.51	2.4G	-45.15	2.48522G	-50.52	24.40263G	-37.82	1
2437MHz_TnomVnom	Pass	2.442G	1.78	-28.22	2.14539G	-53.35	2.3996G	-38.63	2.4G	-43.39	2.48418G	-42.64	24.41665G	-37.63	1
2452MHz_TnomVnom	Pass	2.442G	1.78	-28.22	2.3034G	-53.37	2.3982G	-50.15	2.4835G	-49.71	2.48442G	-46.10	23.19106G	-38.20	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43077G	7.70	-22.30	2.13312G	-53.94	2.39938G	-37.61	2.4G	-43.04	2.51146G	-51.72	24.17961G	-37.43	1
2437MHz_TnomVnom	Pass	2.43077G	7.70	-22.30	2.17797G	-54.08	2.39988G	-37.77	2.4G	-41.37	2.48456G	-41.95	24.71062G	-38.33	1
2462MHz_TnomVnom	Pass	2.43077G	7.70	-22.30	2.30466G	-53.52	2.39452G	-51.89	2.4835G	-45.84	2.48352G	-45.15	24.1487G	-38.04	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43198G	1.98	-28.02	2.30597G	-53.70	2.3956G	-41.06	2.4G	-45.53	2.4841G	-49.35	24.09974G	-37.89	1
2437MHz_TnomVnom	Pass	2.43198G	1.98	-28.02	1.98251G	-53.15	2.39636G	-40.24	2.4G	-45.35	2.48446G	-43.44	24.06328G	-37.89	1
2452MHz_TnomVnom	Pass	2.43198G	1.98	-28.02	2.30426G	-53.39	2.3946G	-49.77	2.4835G	-50.51	2.4843G	-47.10	24.48396G	-38.08	1

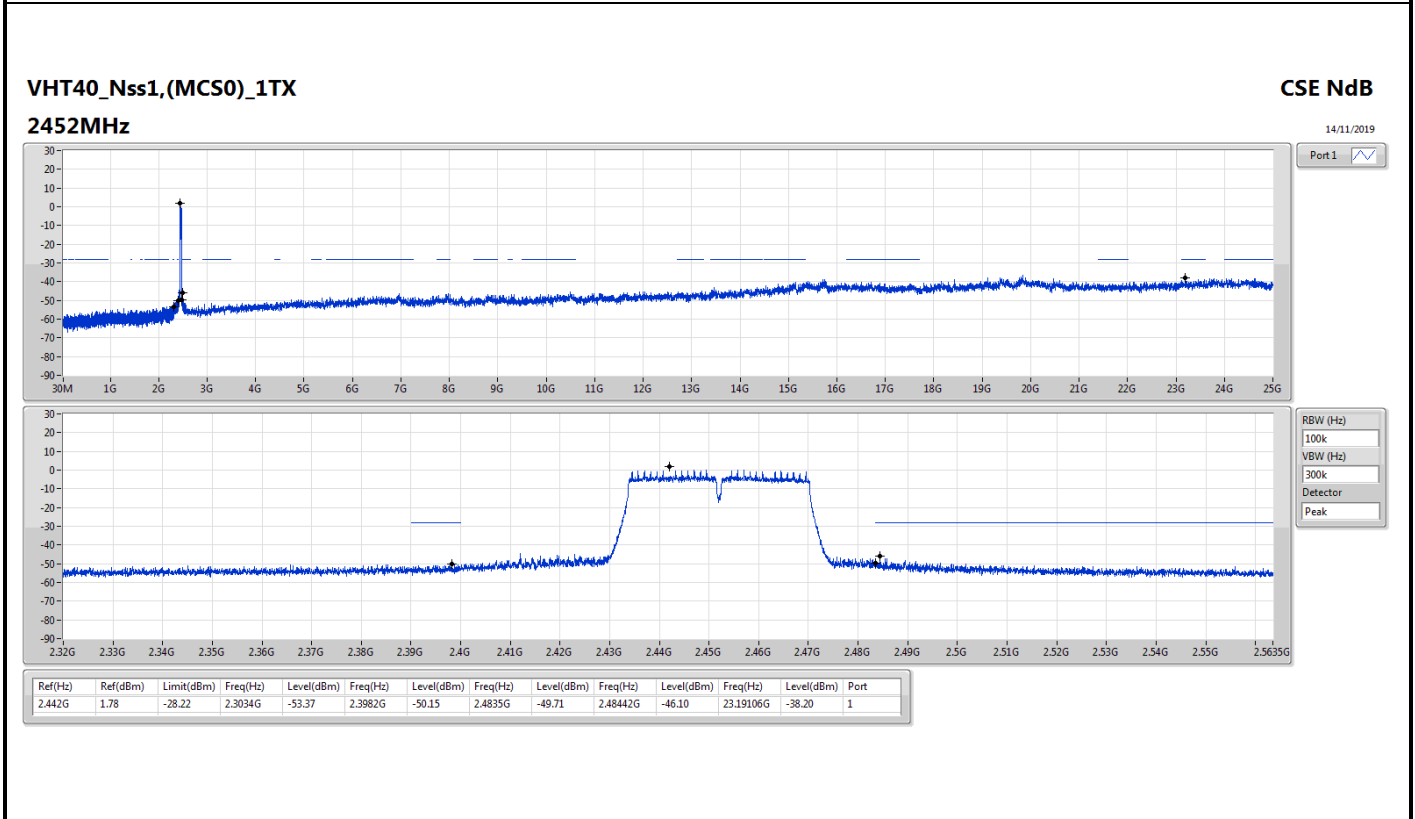
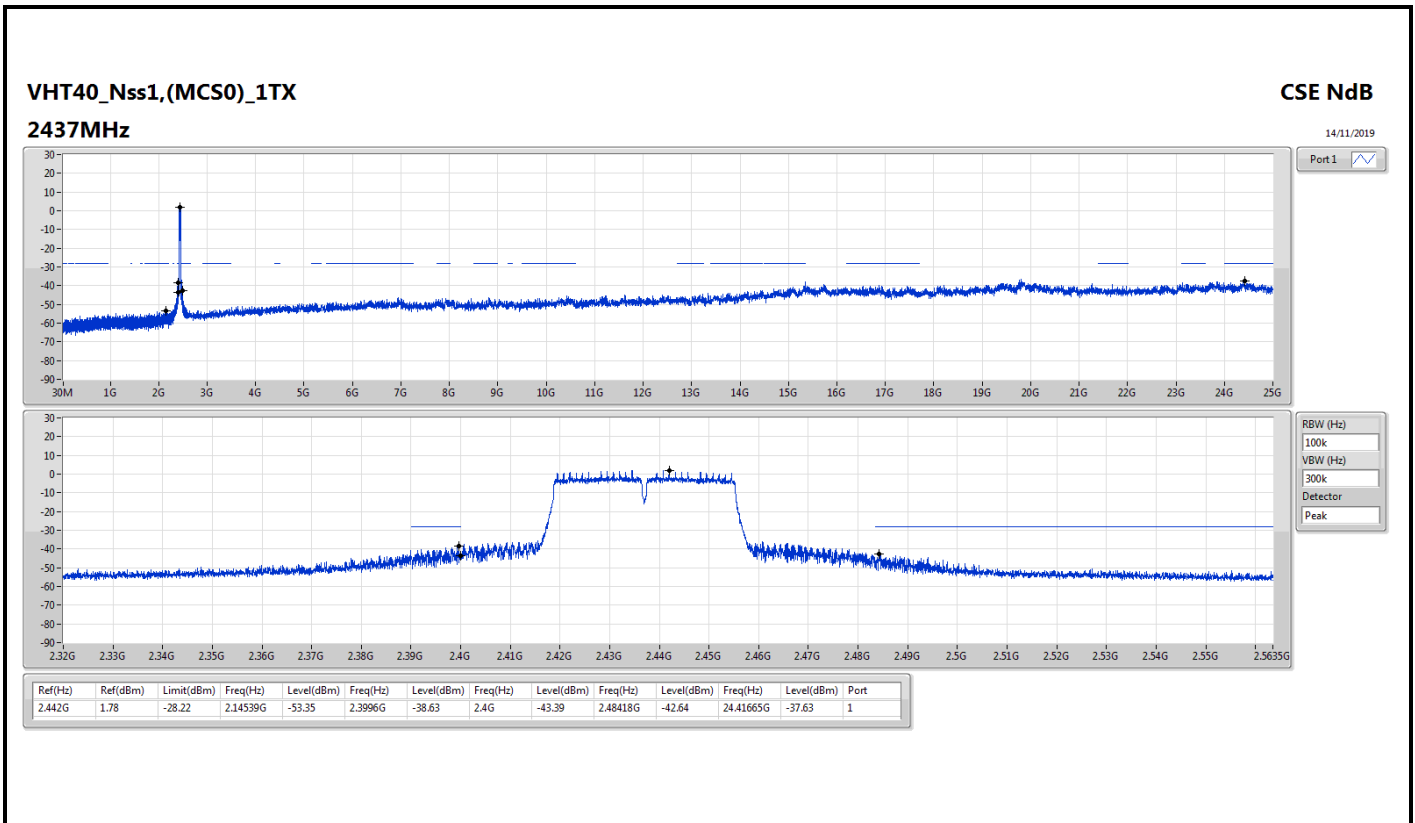


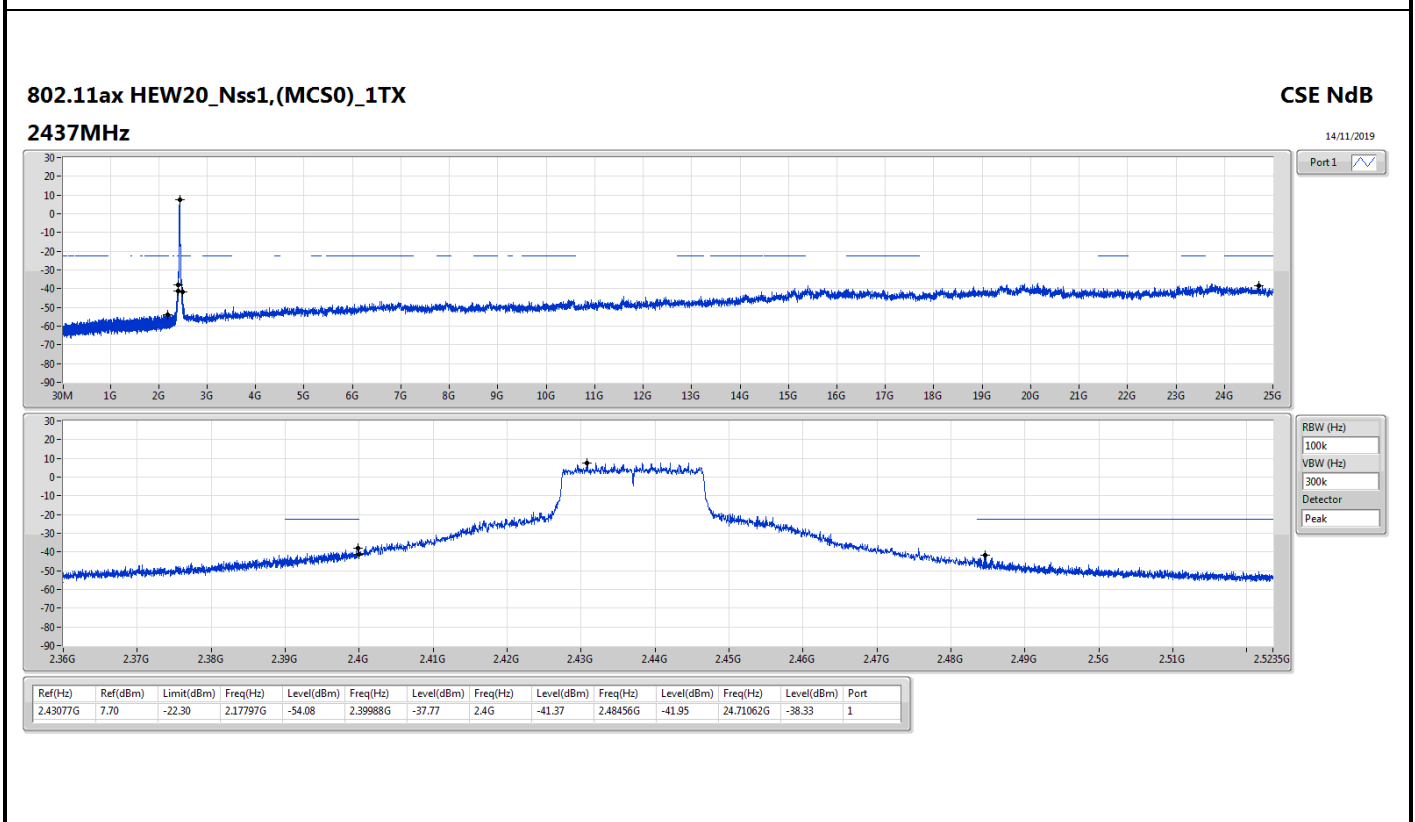
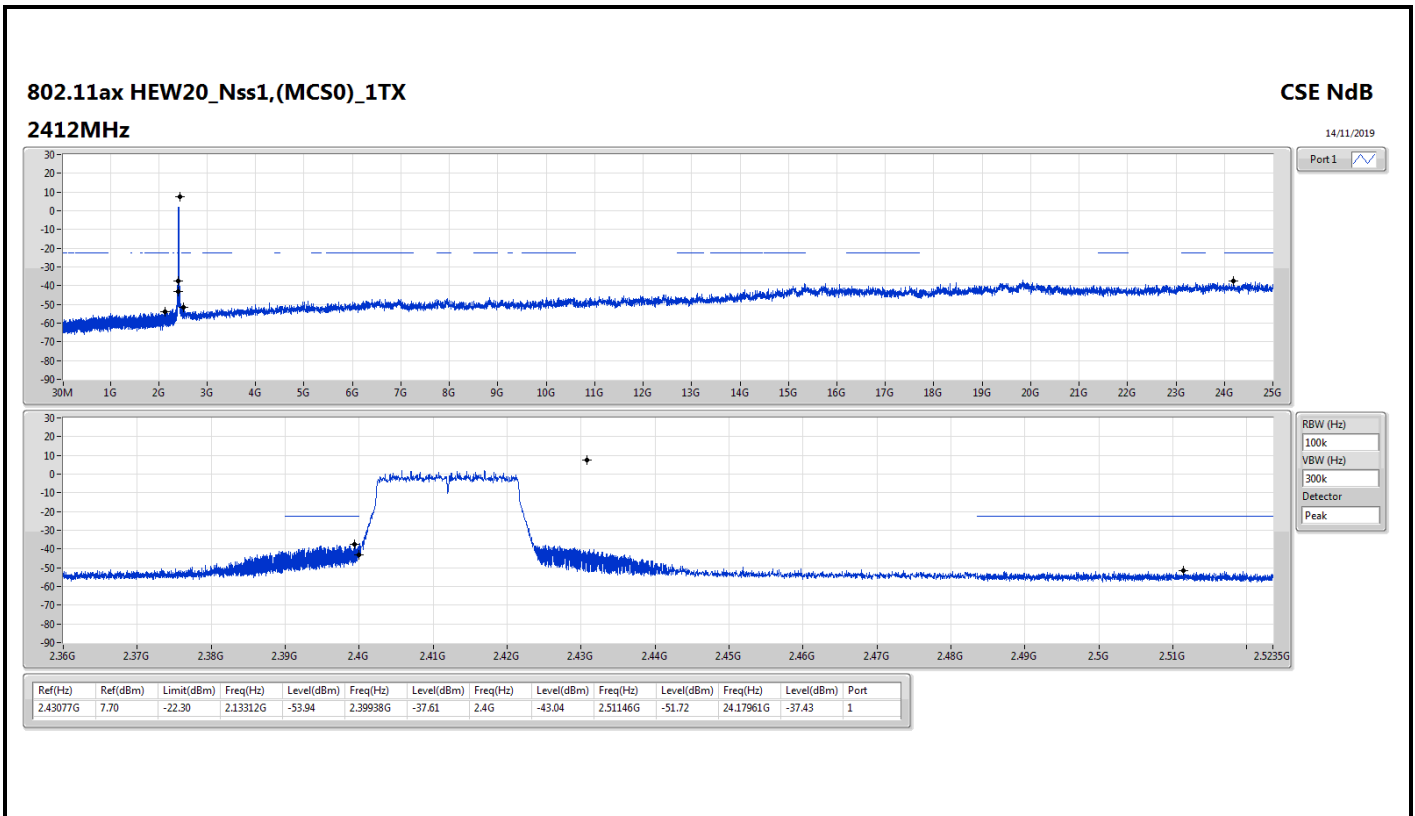


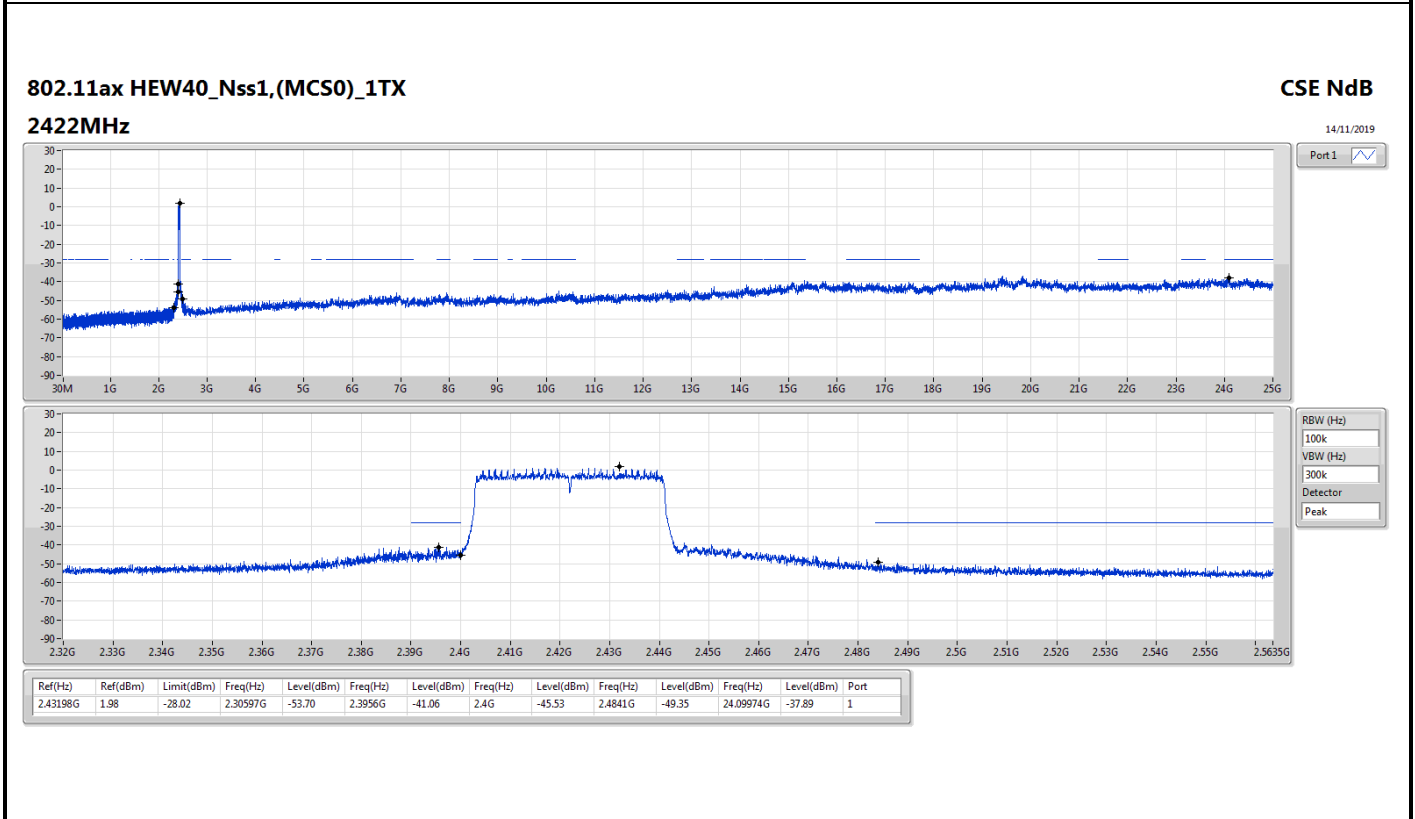
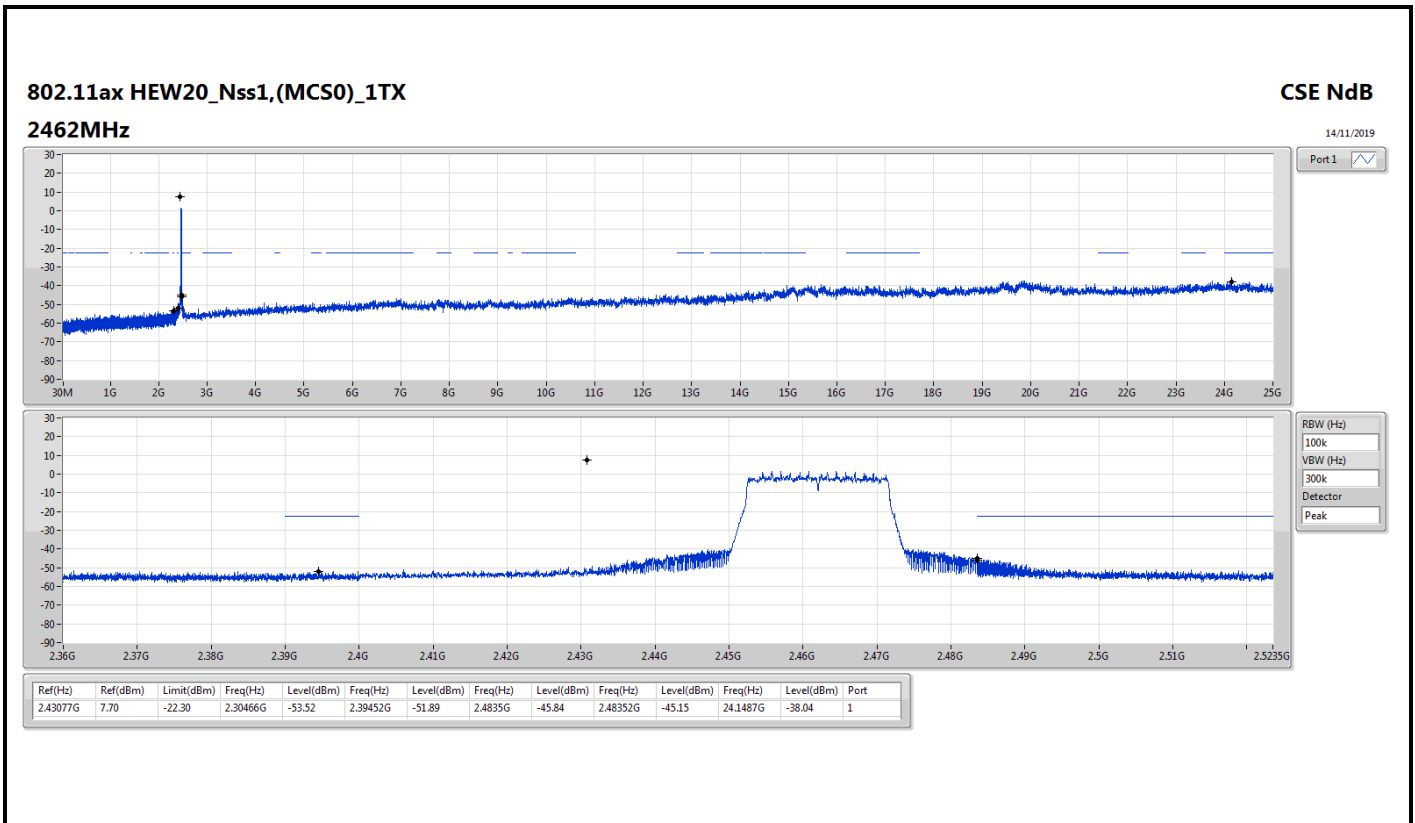


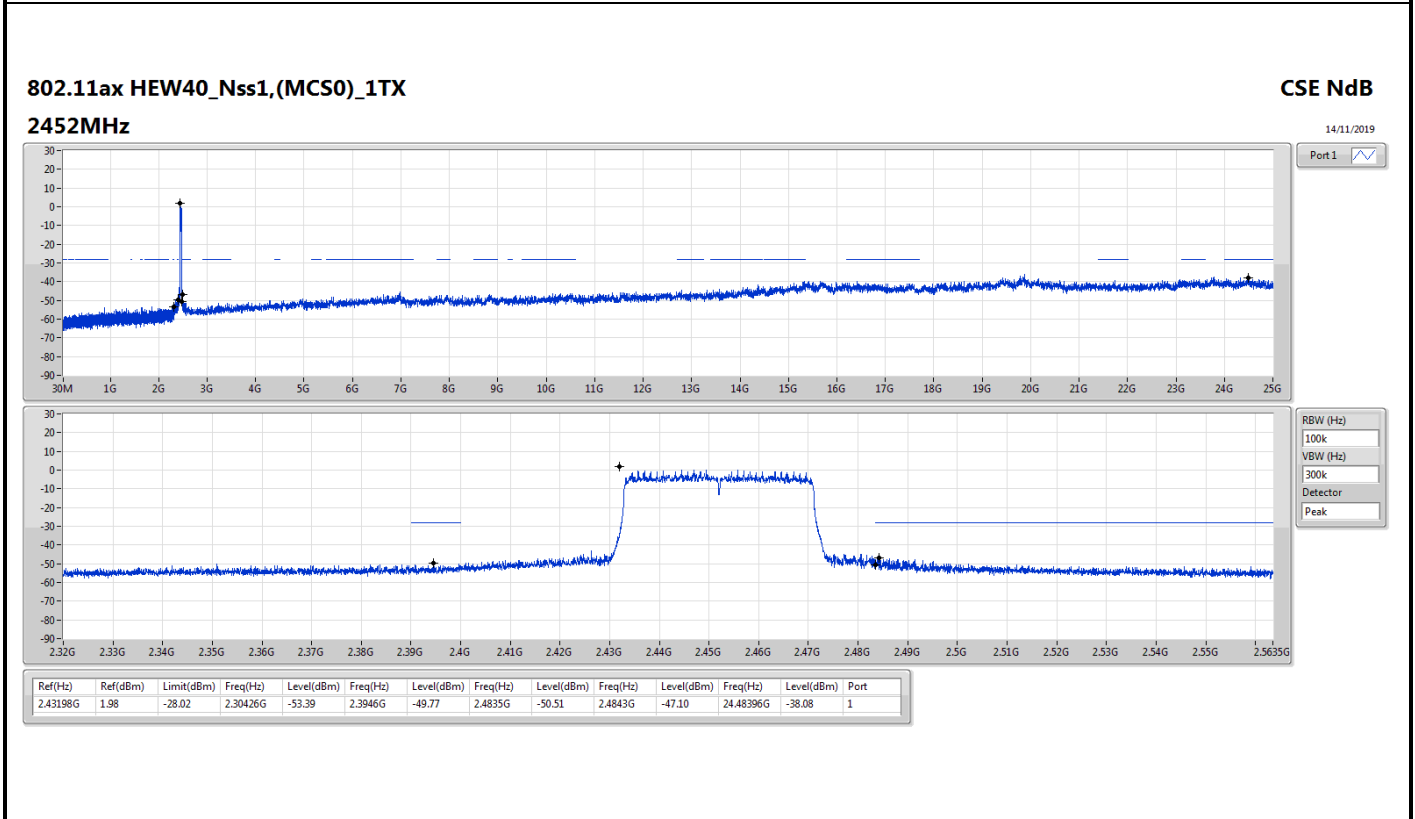
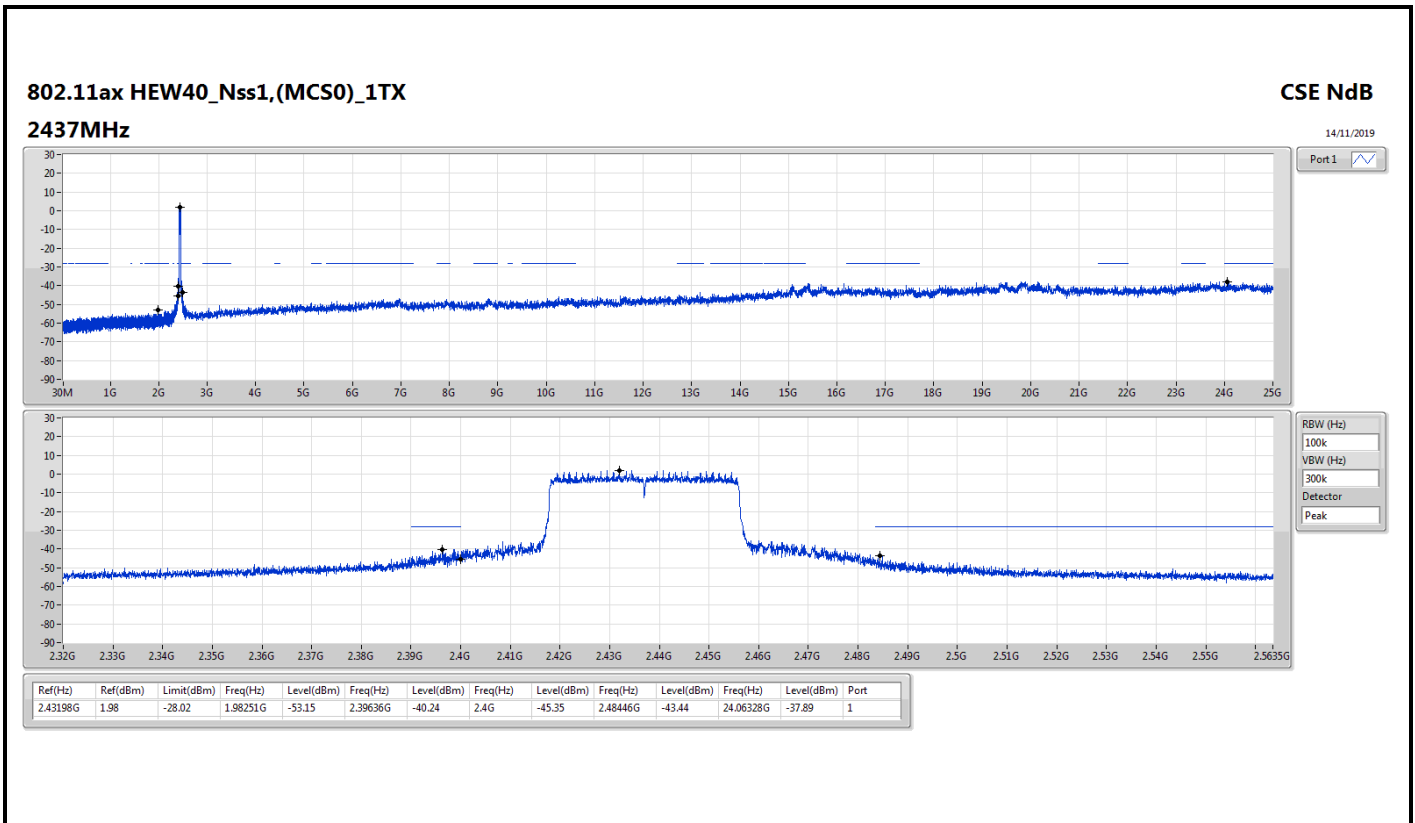














Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43599G	13.54	-16.46	2.04807G	-53.13	2.39652G	-41.99	2.4G	-48.39	2.4863G	-50.32	24.07846G	-38.09	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.442G	7.12	-22.88	2.19078G	-53.18	2.39982G	-39.46	2.4G	-37.89	2.49524G	-51.30	24.09532G	-38.00	1
VHT20_Nss2,(MCS0)_2TX	Pass	2.442G	7.21	-22.79	2.11156G	-53.48	2.39986G	-36.73	2.4G	-39.59	2.49022G	-51.96	24.40156G	-37.20	2
VHT40_Nss2,(MCS0)_2TX	Pass	2.43198G	0.26	-29.74	2.15455G	-53.49	2.39956G	-39.02	2.4G	-45.50	2.48722G	-48.44	23.18545G	-38.21	2
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	2.442G	6.82	-23.18	2.12438G	-53.56	2.39996G	-38.82	2.4G	-37.53	2.49716G	-50.89	24.13185G	-38.22	1
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	2.43198G	0.61	-29.39	2.168G	-53.59	2.39952G	-37.63	2.4G	-39.72	2.48374G	-44.56	24.2035G	-38.62	2

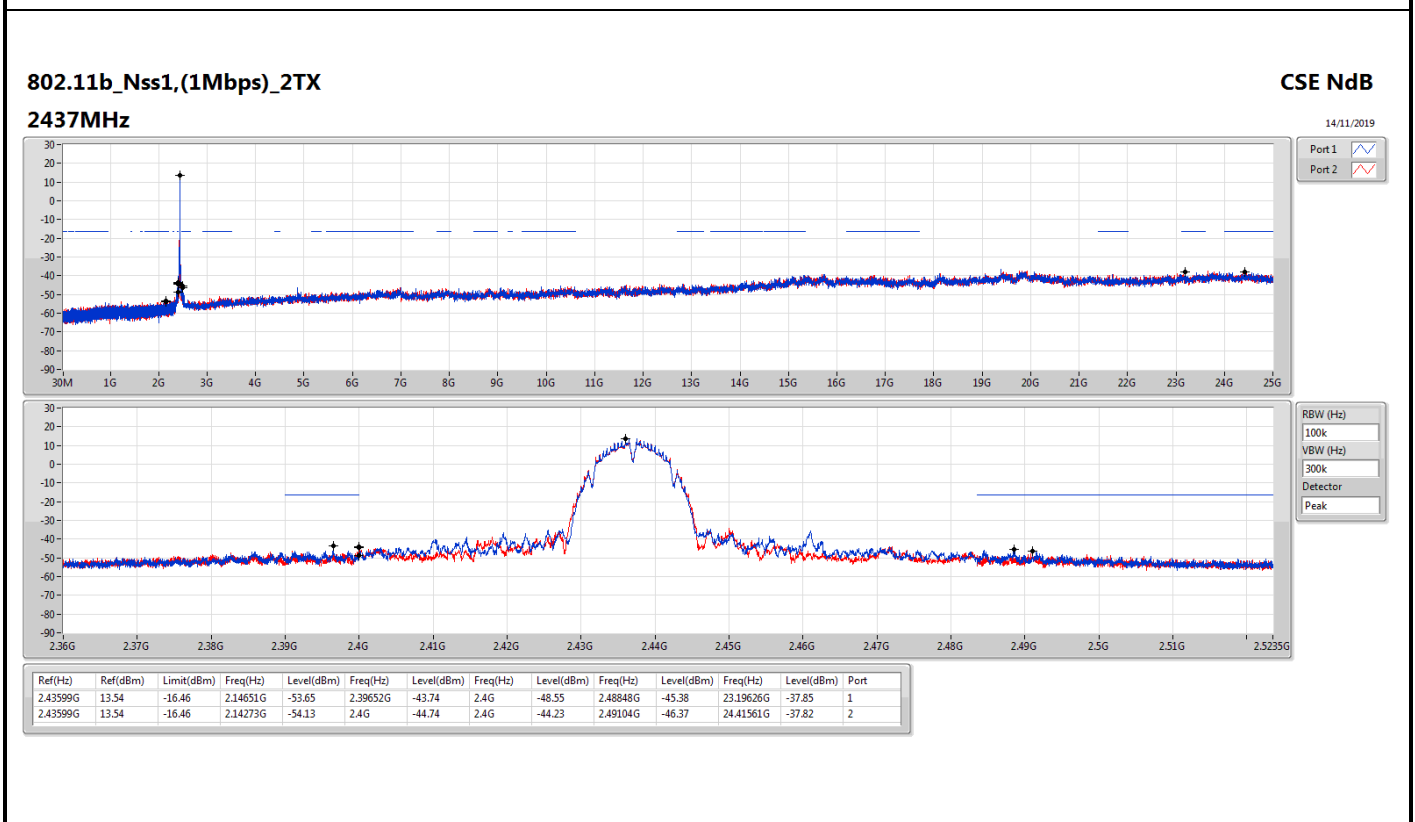
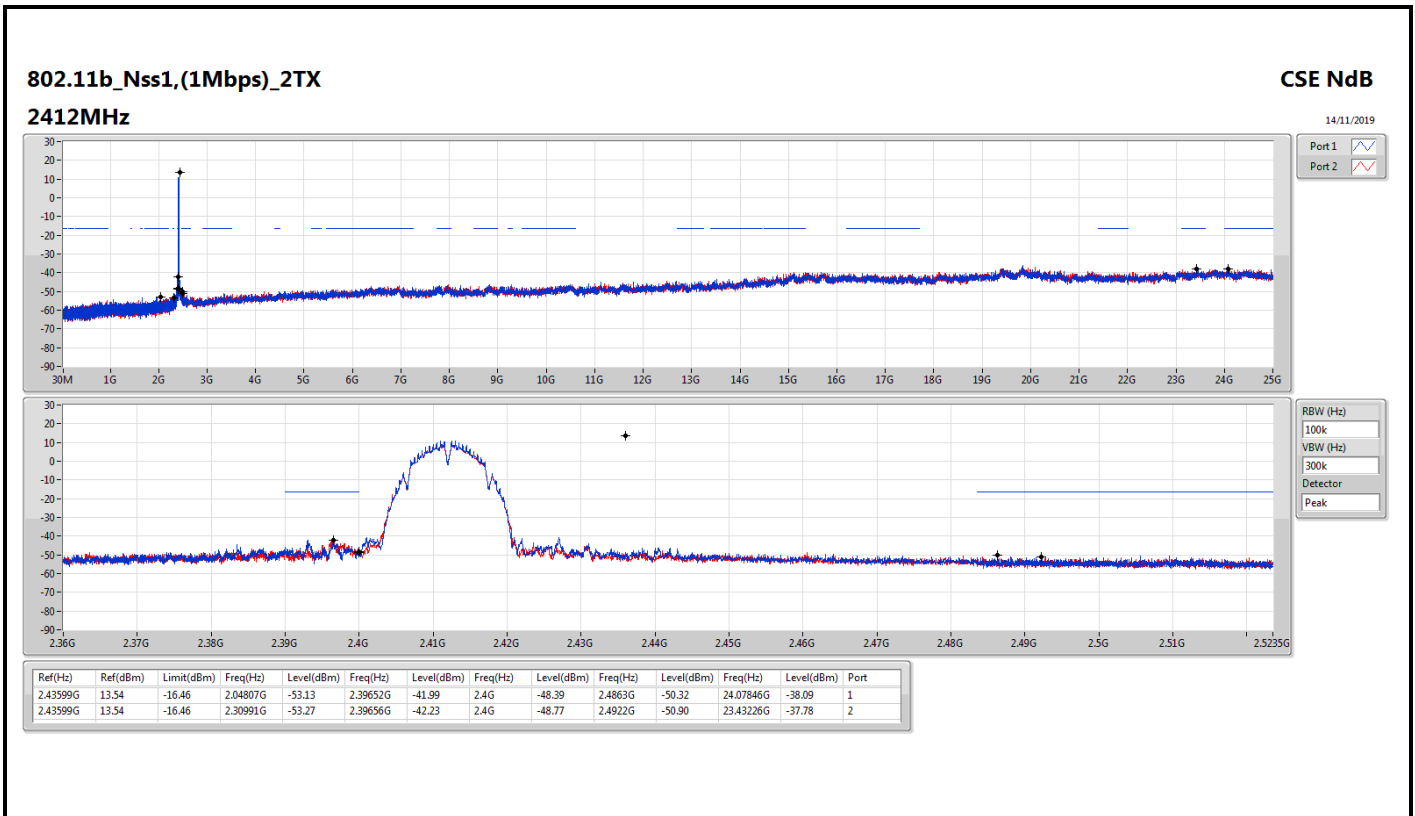


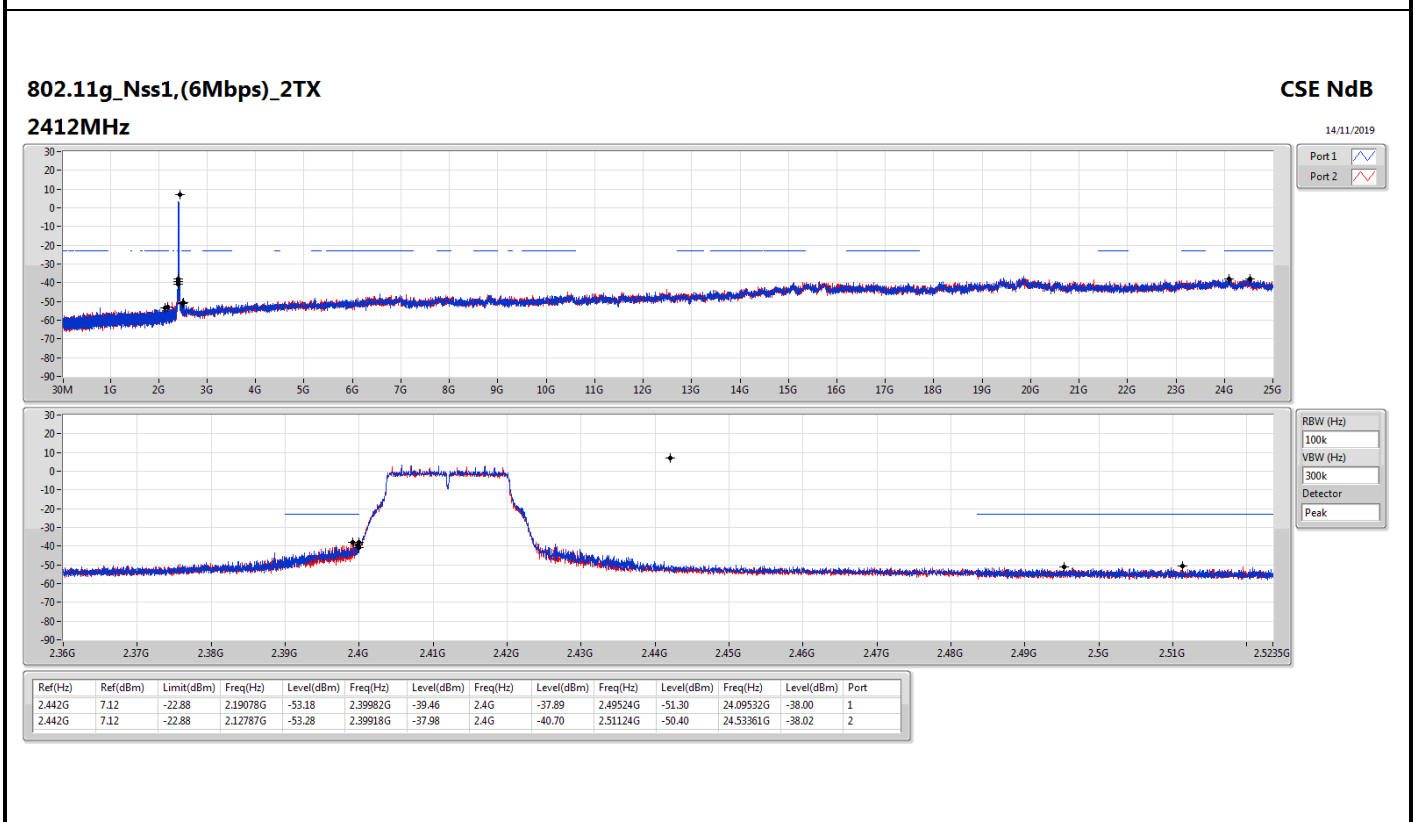
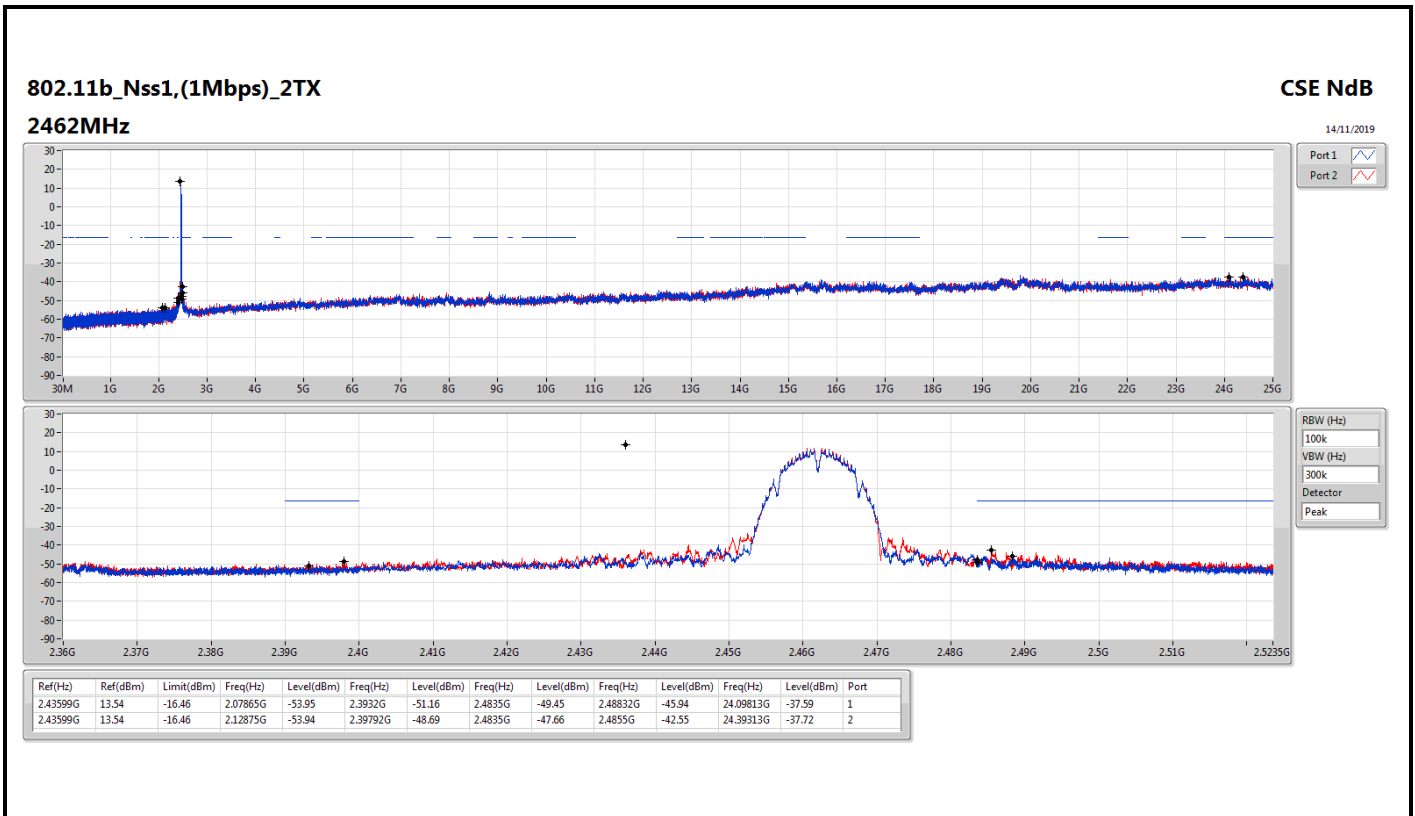
CSE(Non-restricted Band) _Non-Beamforming_ Sample 2_
Radio 1_Panel 2_2T2S

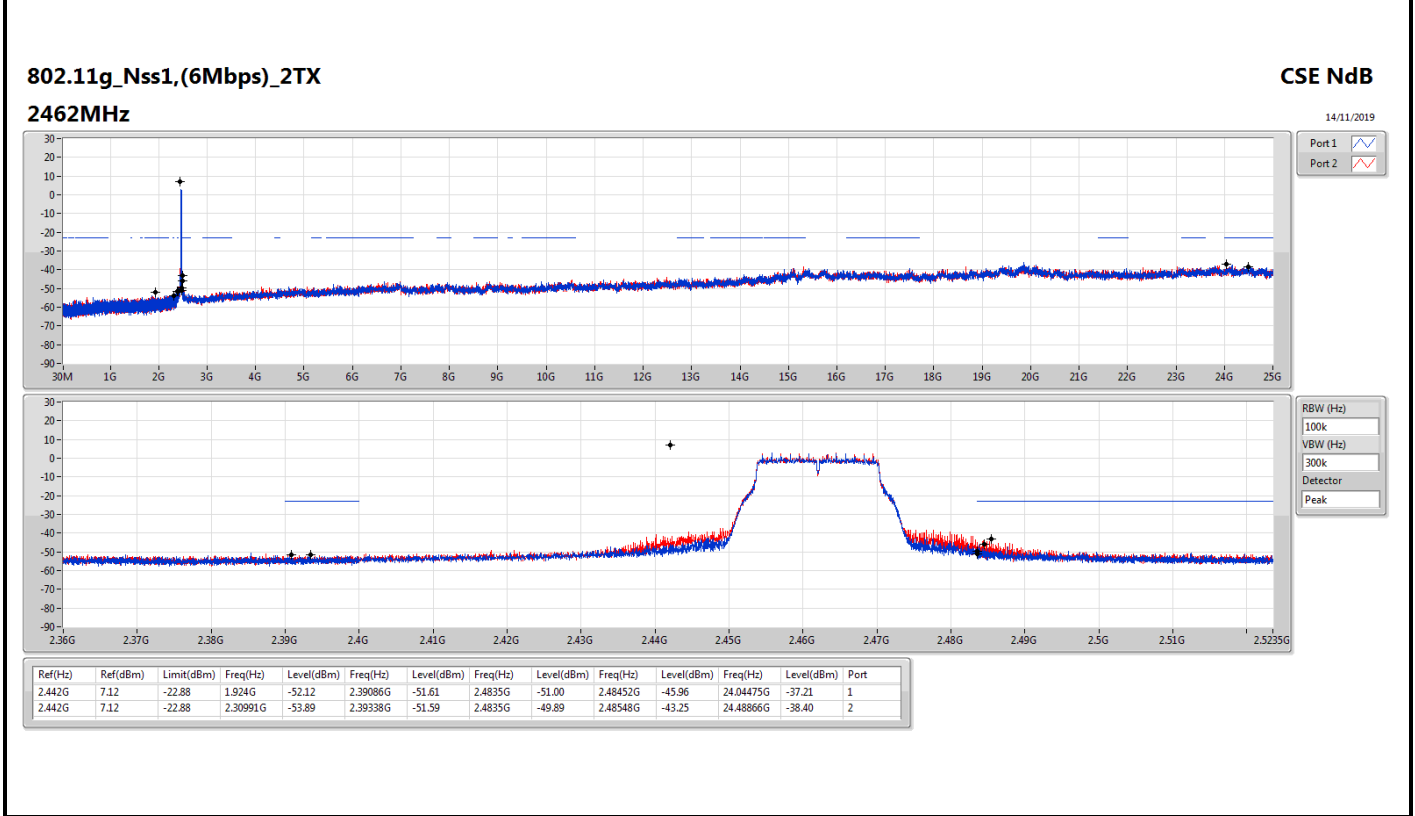
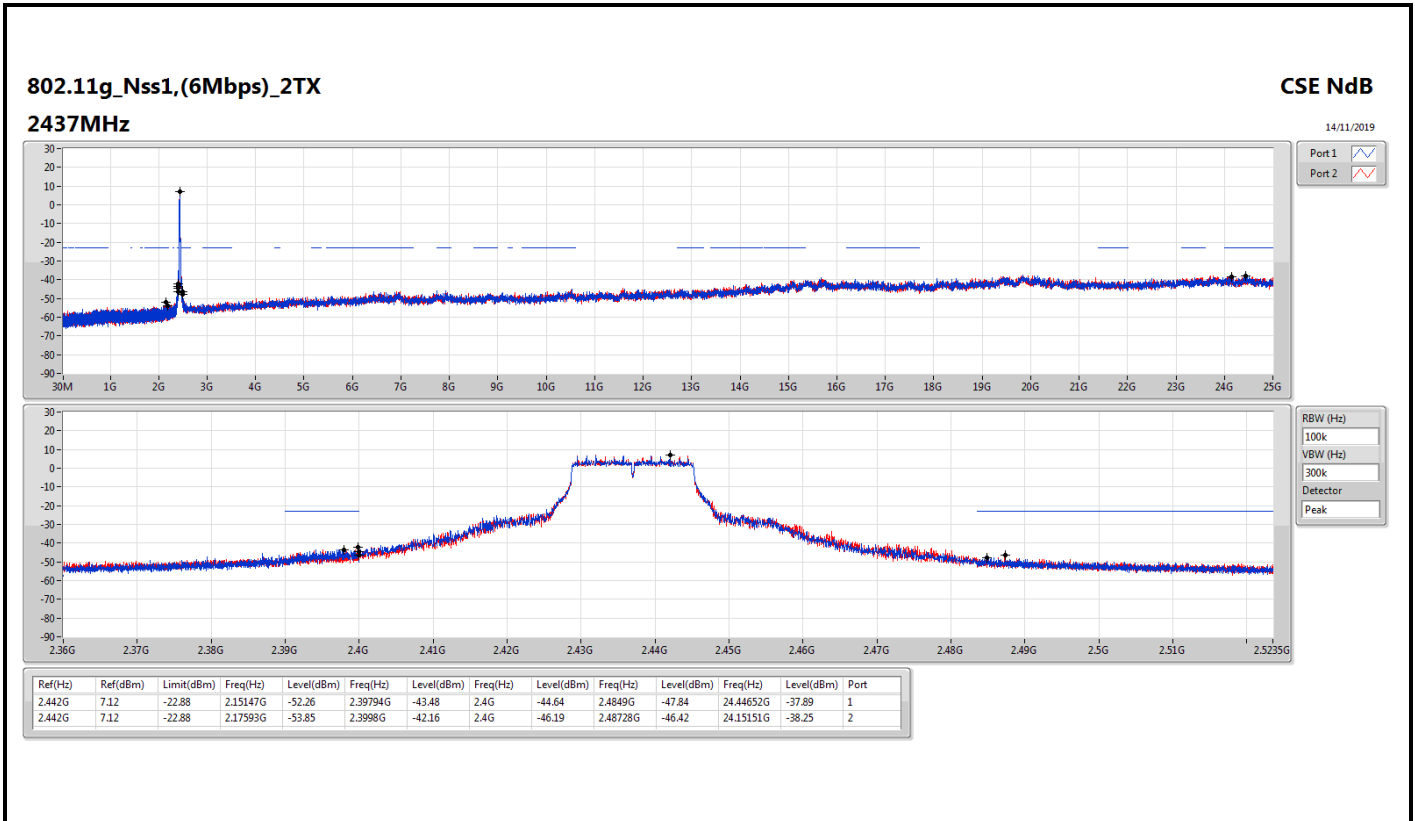
Appendix E.8

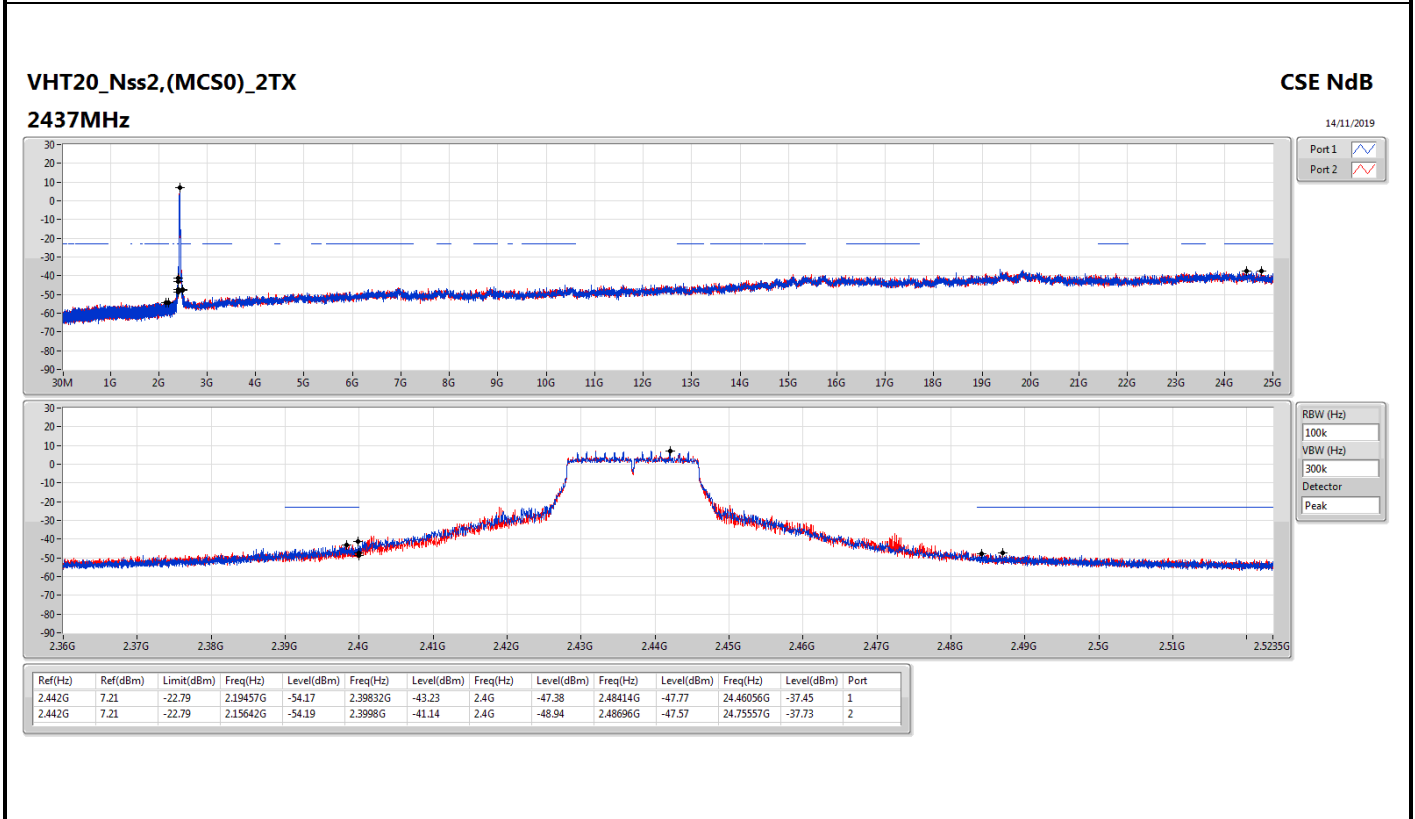
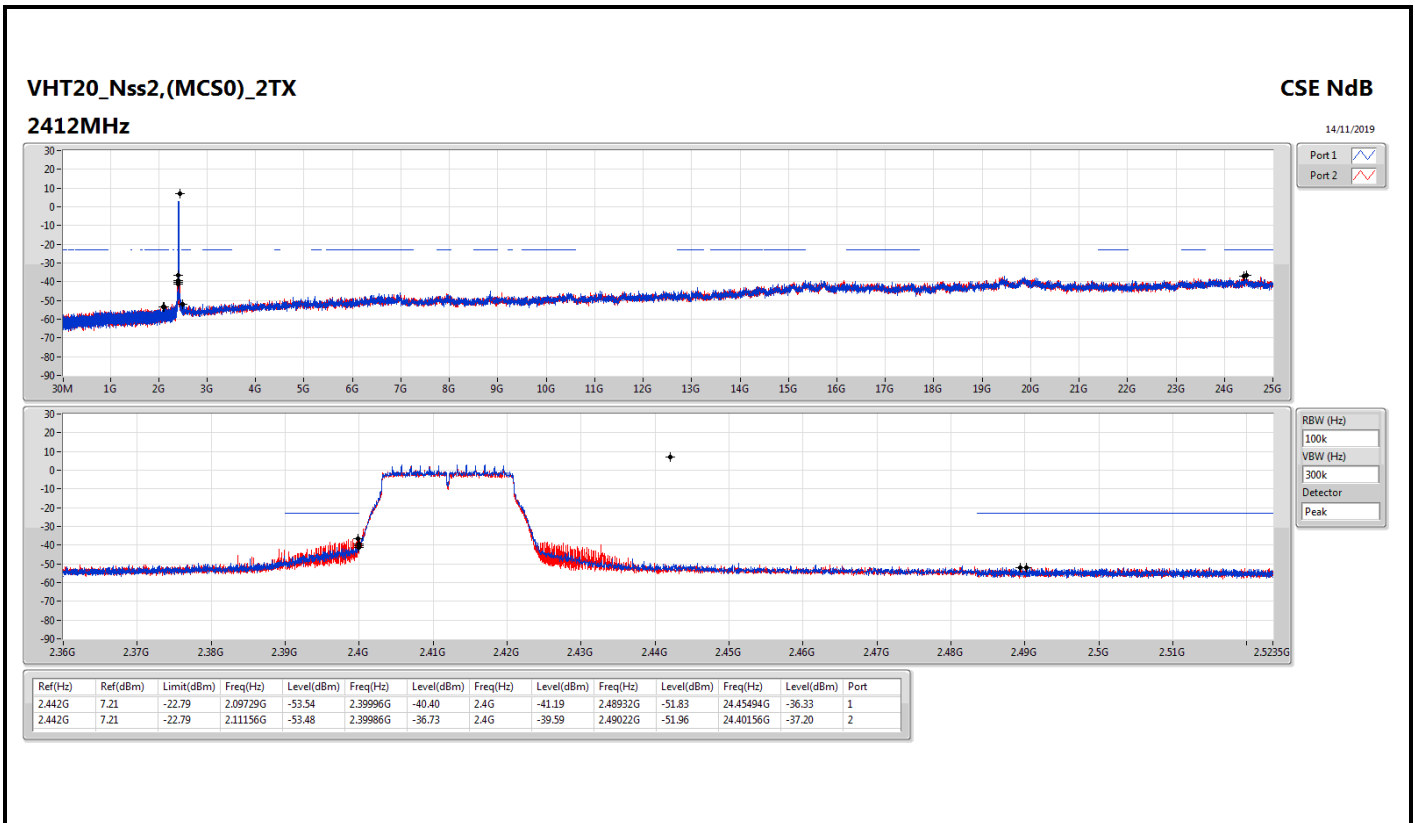
Result

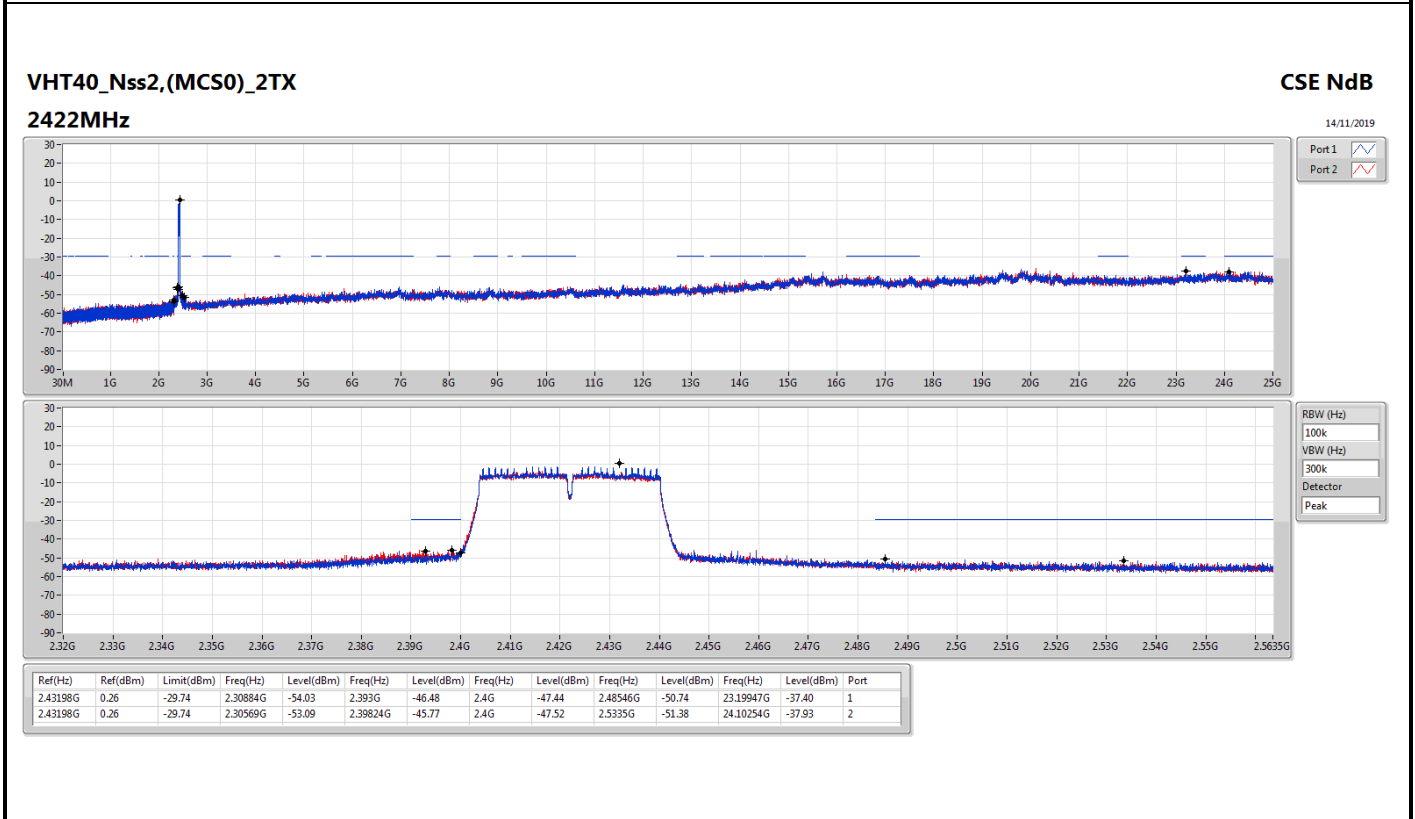
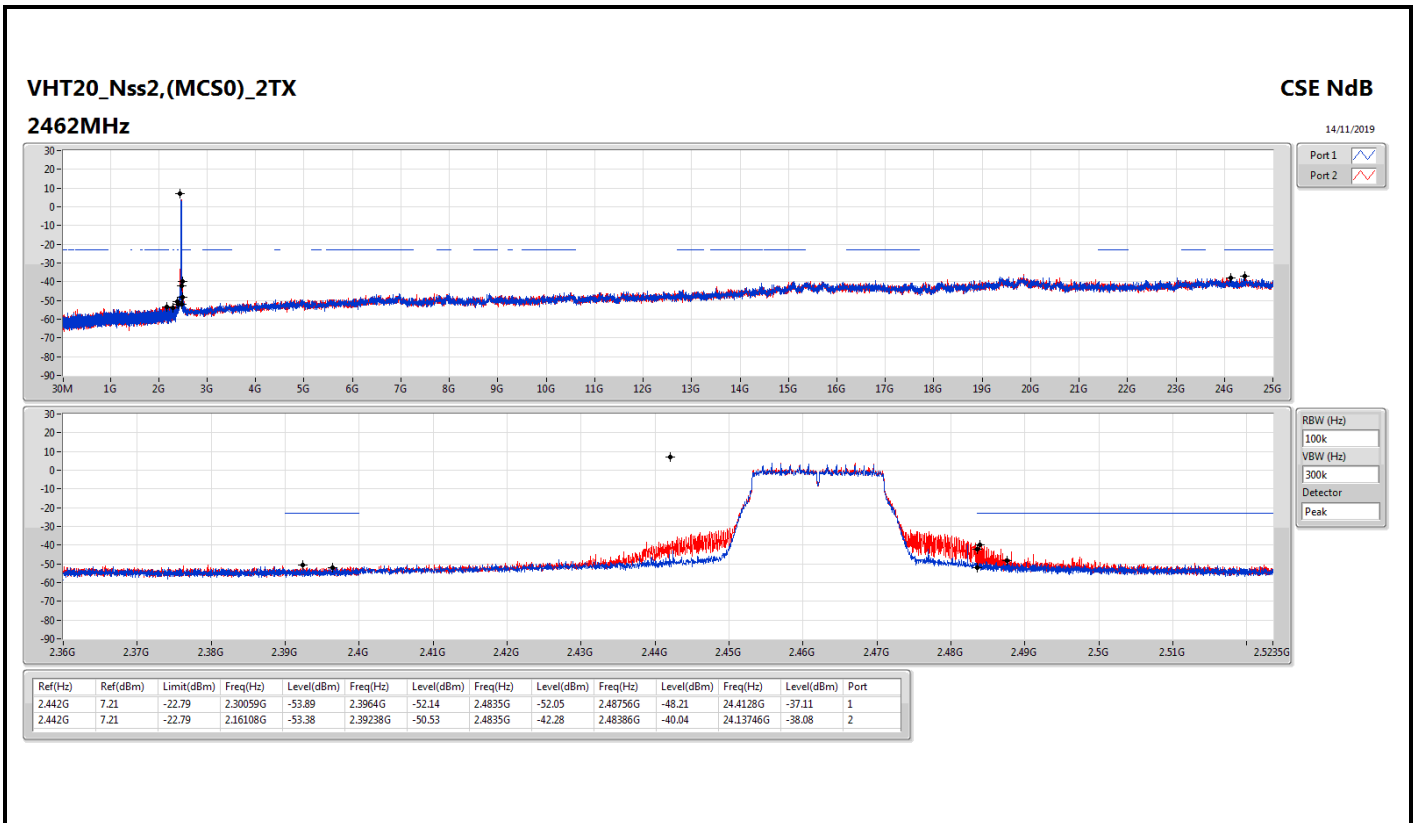
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.43599G	13.54	-16.46	2.04807G	-53.13	2.39652G	-41.99	2.4G	-48.39	2.4863G	-50.32	24.07846G	-38.09	1
2412MHz_TnomVnom	Pass	2.43599G	13.54	-16.46	2.30991G	-53.27	2.39656G	-42.23	2.4G	-48.77	2.4922G	-50.90	23.43226G	-37.78	2
2437MHz_TnomVnom	Pass	2.43599G	13.54	-16.46	2.14651G	-53.65	2.39652G	-43.74	2.4G	-48.55	2.48848G	-45.38	23.19626G	-37.85	1
2437MHz_TnomVnom	Pass	2.43599G	13.54	-16.46	2.14273G	-54.13	2.4G	-44.74	2.4G	-44.23	2.49104G	-46.37	24.41561G	-37.82	2
2462MHz_TnomVnom	Pass	2.43599G	13.54	-16.46	2.07865G	-53.95	2.3932G	-51.16	2.4835G	-49.45	2.48832G	-45.94	24.09813G	-37.59	1
2462MHz_TnomVnom	Pass	2.43599G	13.54	-16.46	2.12875G	-53.94	2.39792G	-48.69	2.4835G	-47.66	2.4855G	-42.55	24.39313G	-37.72	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.442G	7.12	-22.88	2.19078G	-53.18	2.39982G	-39.46	2.4G	-37.89	2.49524G	-51.30	24.09532G	-38.00	1
2412MHz_TnomVnom	Pass	2.442G	7.12	-22.88	2.12787G	-53.28	2.39918G	-37.98	2.4G	-40.70	2.51124G	-50.40	24.53361G	-38.02	2
2437MHz_TnomVnom	Pass	2.442G	7.12	-22.88	2.15147G	-52.26	2.39794G	-43.48	2.4G	-44.64	2.4849G	-47.84	24.44652G	-37.89	1
2437MHz_TnomVnom	Pass	2.442G	7.12	-22.88	2.17593G	-53.85	2.3998G	-42.16	2.4G	-46.19	2.48728G	-46.42	24.15151G	-38.25	2
2462MHz_TnomVnom	Pass	2.442G	7.12	-22.88	1.924G	-52.12	2.39086G	-51.61	2.4835G	-51.00	2.48452G	-45.96	24.04475G	-37.21	1
2462MHz_TnomVnom	Pass	2.442G	7.12	-22.88	2.30991G	-53.89	2.39338G	-51.59	2.4835G	-49.89	2.48548G	-43.25	24.48866G	-38.40	2
VHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.442G	7.21	-22.79	2.09729G	-53.54	2.39996G	-40.40	2.4G	-41.19	2.48932G	-51.83	24.45494G	-36.33	1
2412MHz_TnomVnom	Pass	2.442G	7.21	-22.79	2.11156G	-53.48	2.39986G	-36.73	2.4G	-39.59	2.49022G	-51.96	24.40156G	-37.20	2
2437MHz_TnomVnom	Pass	2.442G	7.21	-22.79	2.19457G	-54.17	2.39832G	-43.23	2.4G	-47.38	2.48414G	-47.77	24.46056G	-37.45	1
2437MHz_TnomVnom	Pass	2.442G	7.21	-22.79	2.15642G	-54.19	2.3998G	-41.14	2.4G	-48.94	2.48696G	-47.57	24.75557G	-37.73	2
2462MHz_TnomVnom	Pass	2.442G	7.21	-22.79	2.30059G	-53.89	2.3964G	-52.14	2.4835G	-52.05	2.48756G	-48.21	24.4128G	-37.11	1
2462MHz_TnomVnom	Pass	2.442G	7.21	-22.79	2.16108G	-53.38	2.39238G	-50.53	2.4835G	-42.28	2.48386G	-40.04	24.13746G	-38.08	2
VHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43198G	0.26	-29.74	2.30884G	-54.03	2.393G	-46.48	2.4G	-47.44	2.48546G	-50.74	23.19947G	-37.40	1
2422MHz_TnomVnom	Pass	2.43198G	0.26	-29.74	2.30569G	-53.09	2.39824G	-45.77	2.4G	-47.52	2.5335G	-51.38	24.10254G	-37.93	2
2437MHz_TnomVnom	Pass	2.43198G	0.26	-29.74	1.93185G	-53.16	2.3996G	-43.69	2.4G	-49.79	2.48954G	-50.16	24.41665G	-37.76	1
2437MHz_TnomVnom	Pass	2.43198G	0.26	-29.74	2.15455G	-53.49	2.39956G	-39.02	2.4G	-45.50	2.48722G	-48.44	23.18545G	-38.21	2
2452MHz_TnomVnom	Pass	2.43198G	0.26	-29.74	2.14796G	-53.12	2.39036G	-51.41	2.4835G	-50.52	2.4911G	-47.37	24.74198G	-38.29	1
2452MHz_TnomVnom	Pass	2.43198G	0.26	-29.74	2.11361G	-54.12	2.3956G	-49.71	2.4835G	-48.43	2.4895G	-43.09	24.41946G	-36.89	2
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz_TnomVnom	Pass	2.442G	6.82	-23.18	2.12438G	-53.56	2.39996G	-38.82	2.4G	-37.53	2.49716G	-50.89	24.13185G	-38.22	1
2412MHz_TnomVnom	Pass	2.442G	6.82	-23.18	1.97642G	-53.95	2.39902G	-39.25	2.4G	-41.46	2.48478G	-51.69	24.82581G	-37.76	2
2437MHz_TnomVnom	Pass	2.442G	6.82	-23.18	2.19544G	-54.01	2.3995G	-44.12	2.4G	-45.94	2.49218G	-48.02	24.30604G	-37.62	1
2437MHz_TnomVnom	Pass	2.442G	6.82	-23.18	2.3067G	-53.69	2.39996G	-43.21	2.4G	-44.24	2.48402G	-45.93	23.43226G	-37.91	2
2462MHz_TnomVnom	Pass	2.442G	6.82	-23.18	2.10836G	-52.69	2.39912G	-51.96	2.4835G	-51.50	2.48668G	-45.41	24.41561G	-38.47	1
2462MHz_TnomVnom	Pass	2.442G	6.82	-23.18	2.13137G	-54.16	2.3971G	-51.47	2.4835G	-46.18	2.48462G	-41.92	24.04475G	-37.49	2
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz_TnomVnom	Pass	2.43198G	0.61	-29.39	2.14997G	-53.50	2.39732G	-45.27	2.4G	-46.62	2.4923G	-51.32	24.48677G	-37.91	1
2422MHz_TnomVnom	Pass	2.43198G	0.61	-29.39	1.81992G	-53.67	2.39308G	-44.32	2.4G	-46.89	2.4901G	-51.18	24.37458G	-37.95	2
2437MHz_TnomVnom	Pass	2.43198G	0.61	-29.39	2.30941G	-53.38	2.39932G	-41.72	2.4G	-45.30	2.4837G	-47.13	24.39982G	-38.19	1
2437MHz_TnomVnom	Pass	2.43198G	0.61	-29.39	2.168G	-53.59	2.39952G	-37.63	2.4G	-39.72	2.48374G	-44.56	24.2035G	-38.62	2
2452MHz_TnomVnom	Pass	2.43198G	0.61	-29.39	2.30483G	-54.16	2.39328G	-51.21	2.4835G	-49.93	2.48702G	-47.50	24.51762G	-36.84	1
2452MHz_TnomVnom	Pass	2.43198G	0.61	-29.39	2.30054G	-53.62	2.39064G	-49.01	2.4835G	-46.39	2.4845G	-43.11	24.4447G	-38.14	2

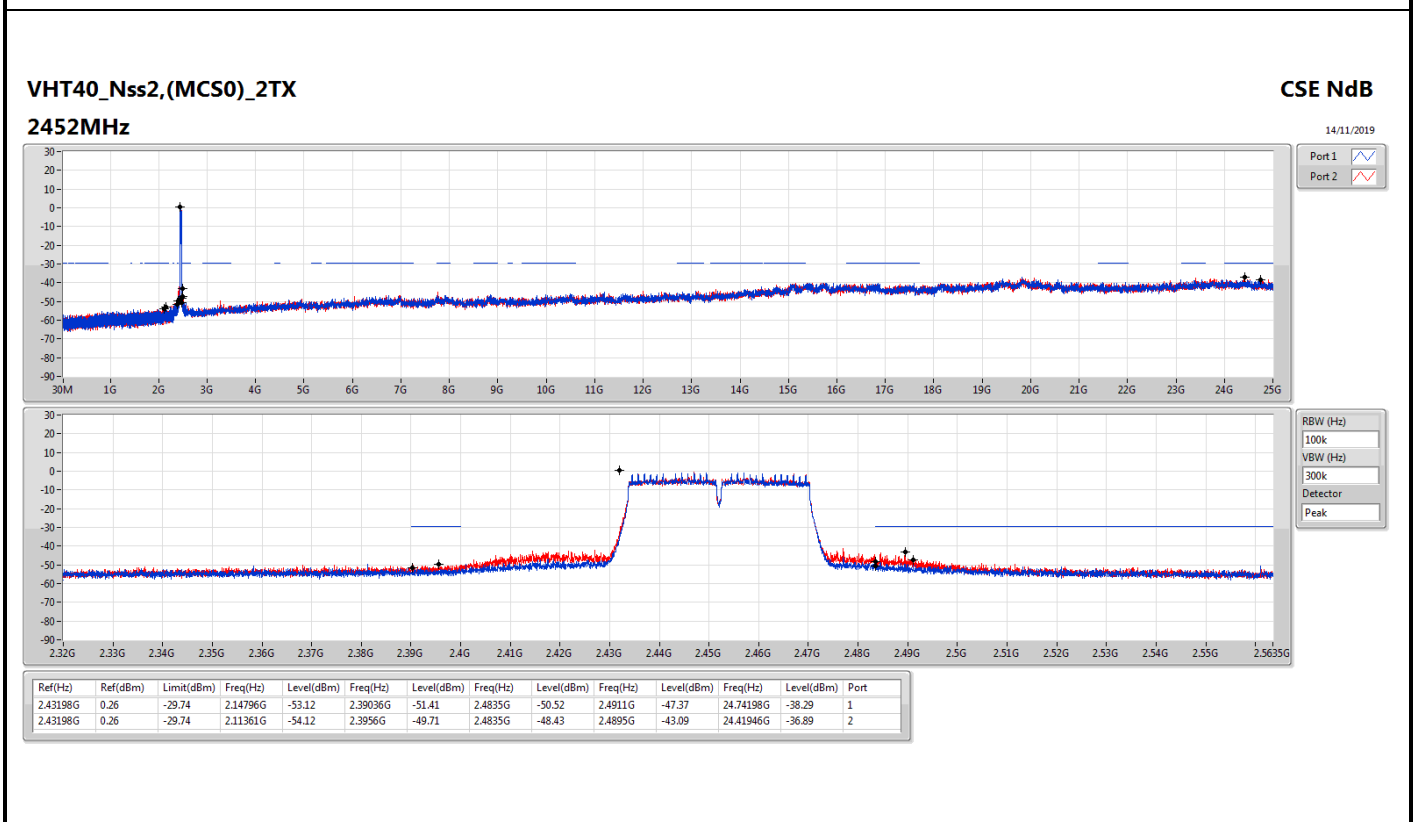
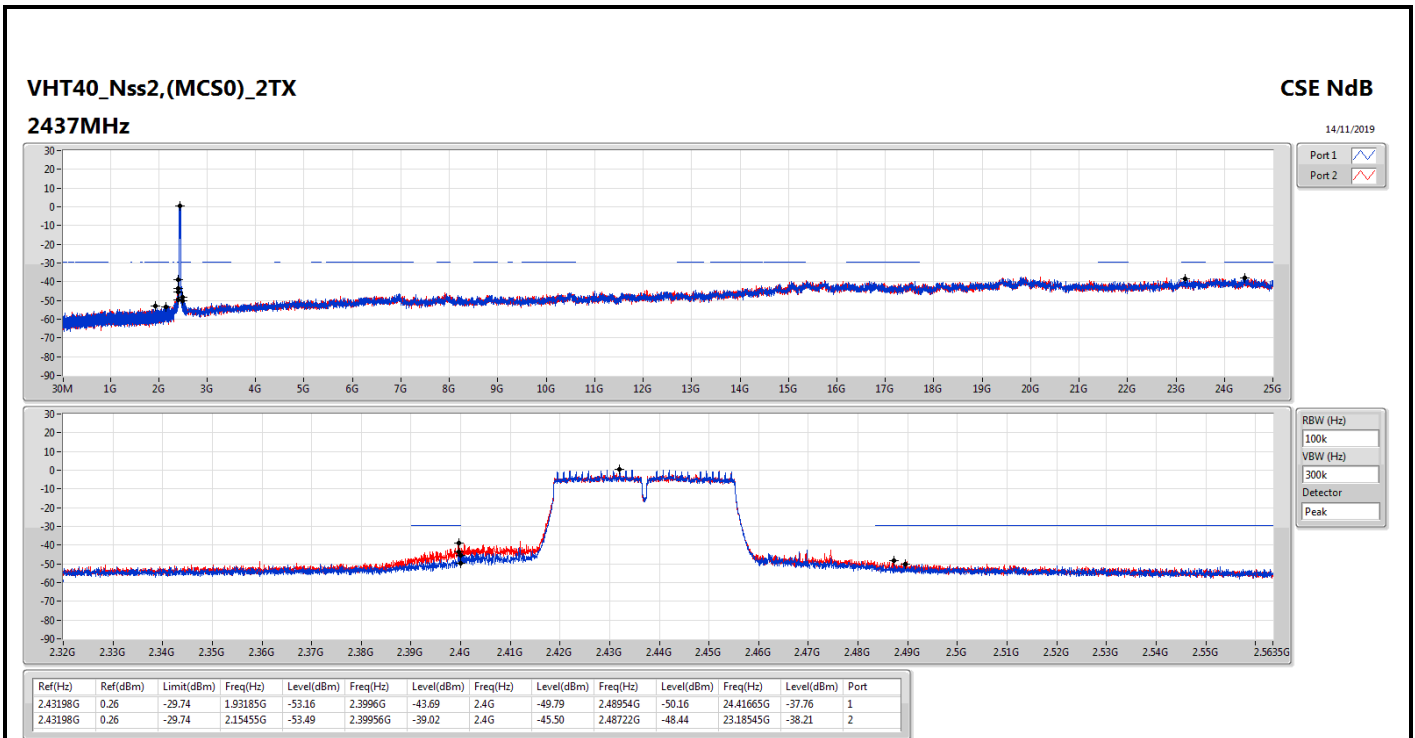


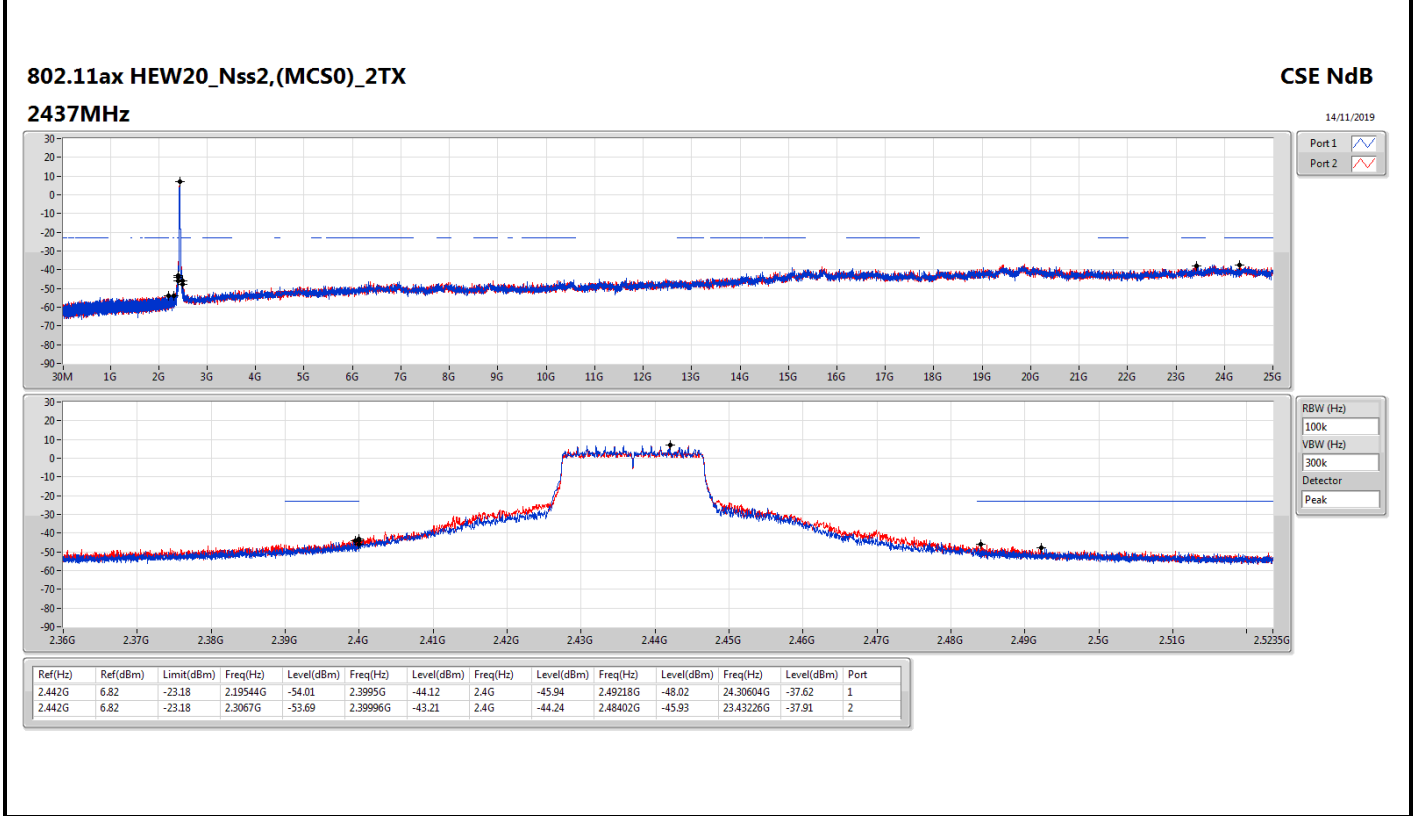
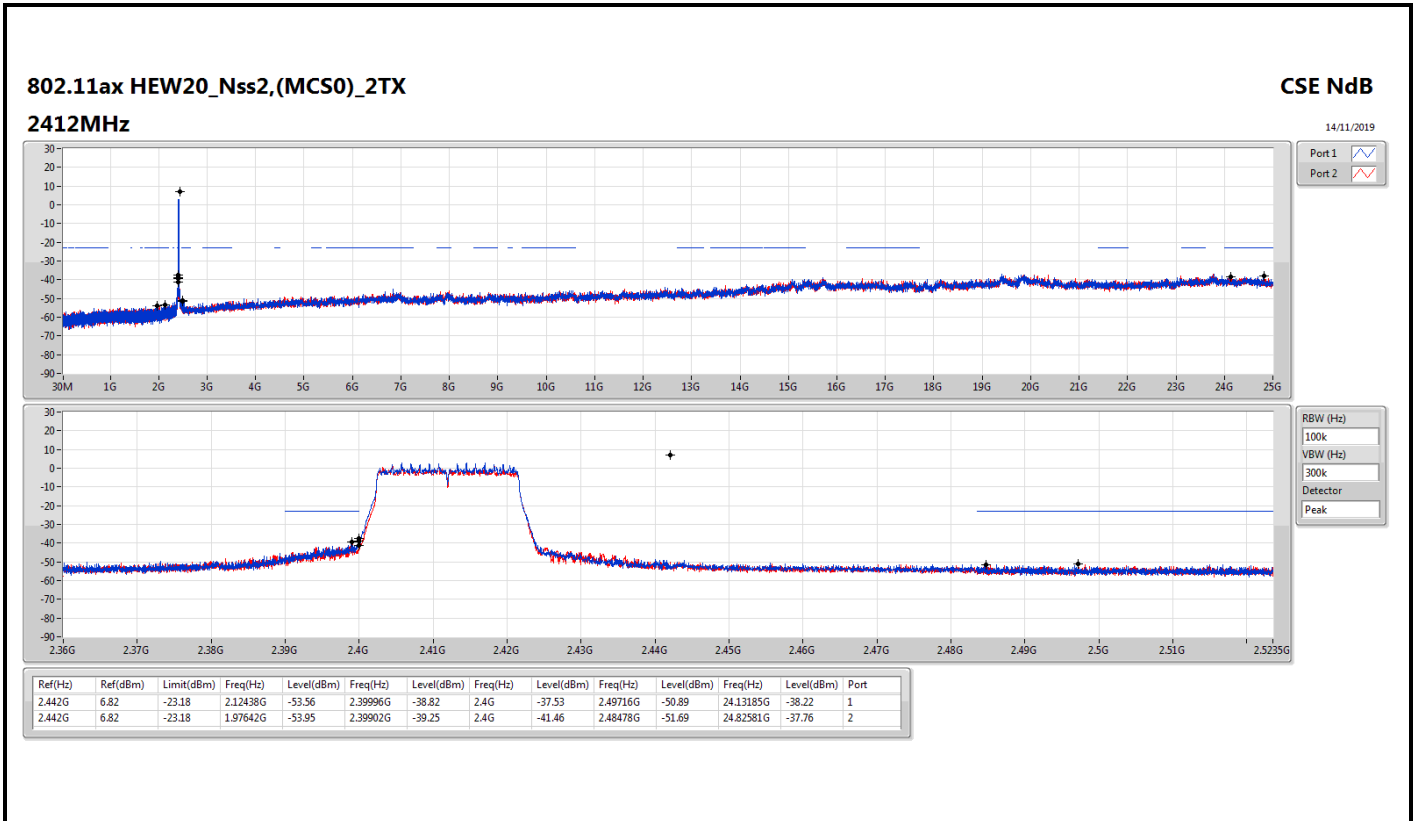






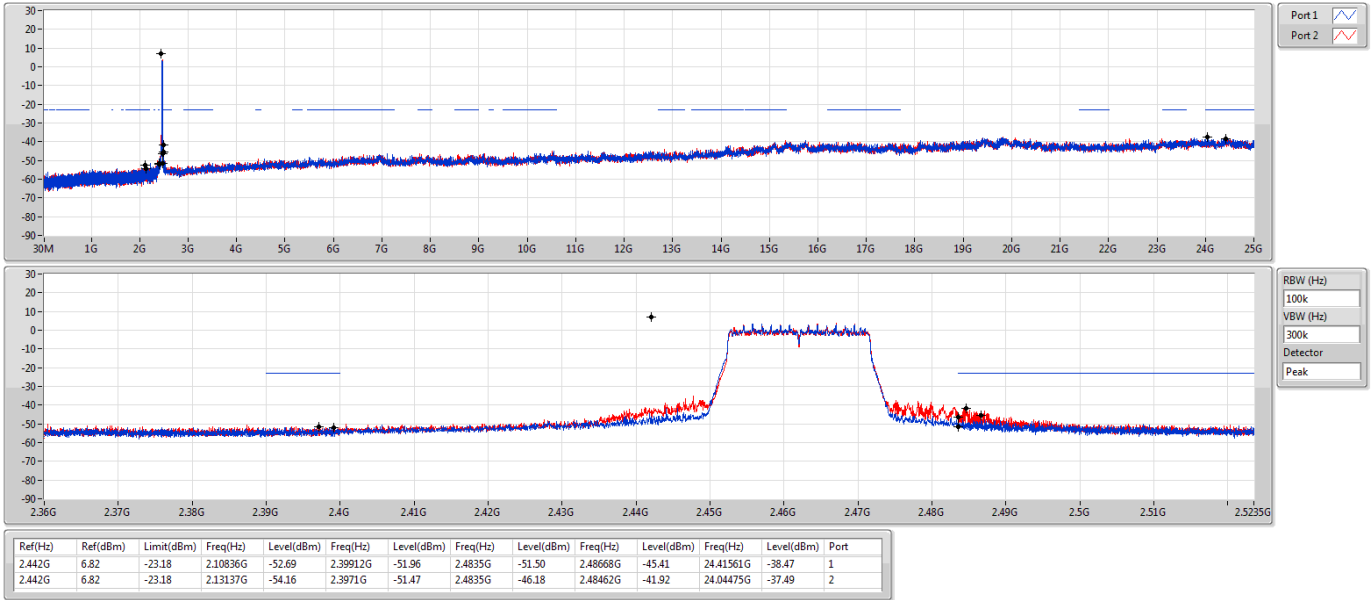






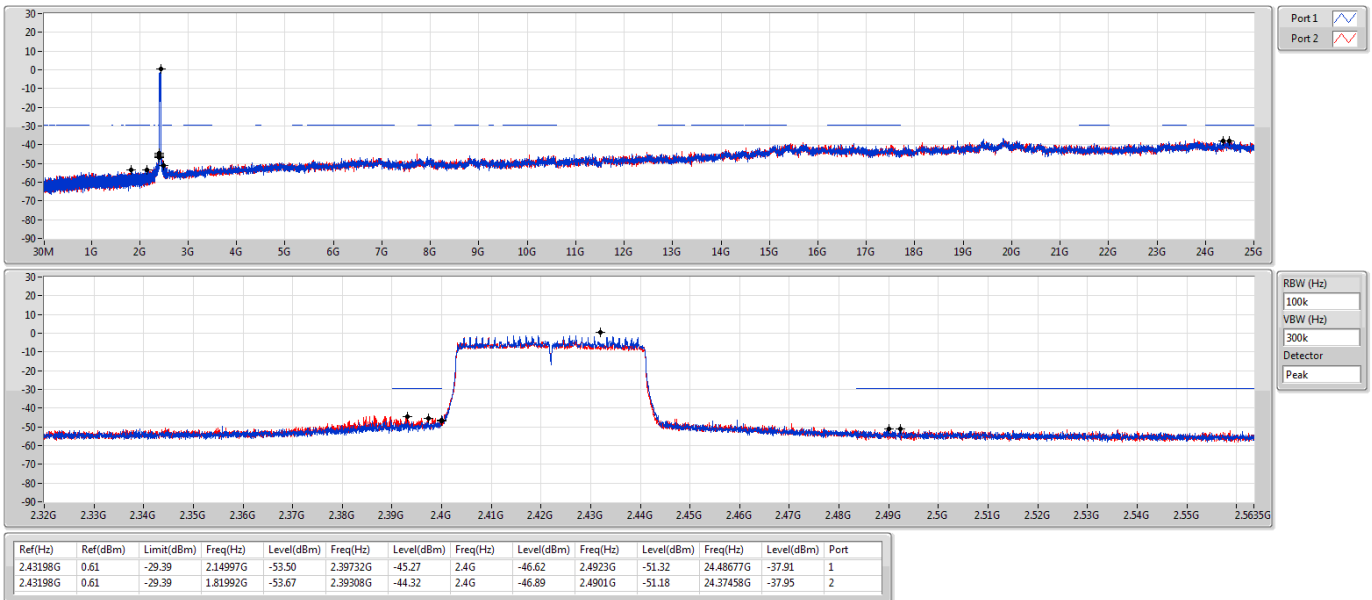
802.11ax HEW20_Nss2,(MCS0)_2TX
2462MHz

CSE NdB



802.11ax HEW40_Nss2,(MCS0)_2TX
2422MHz

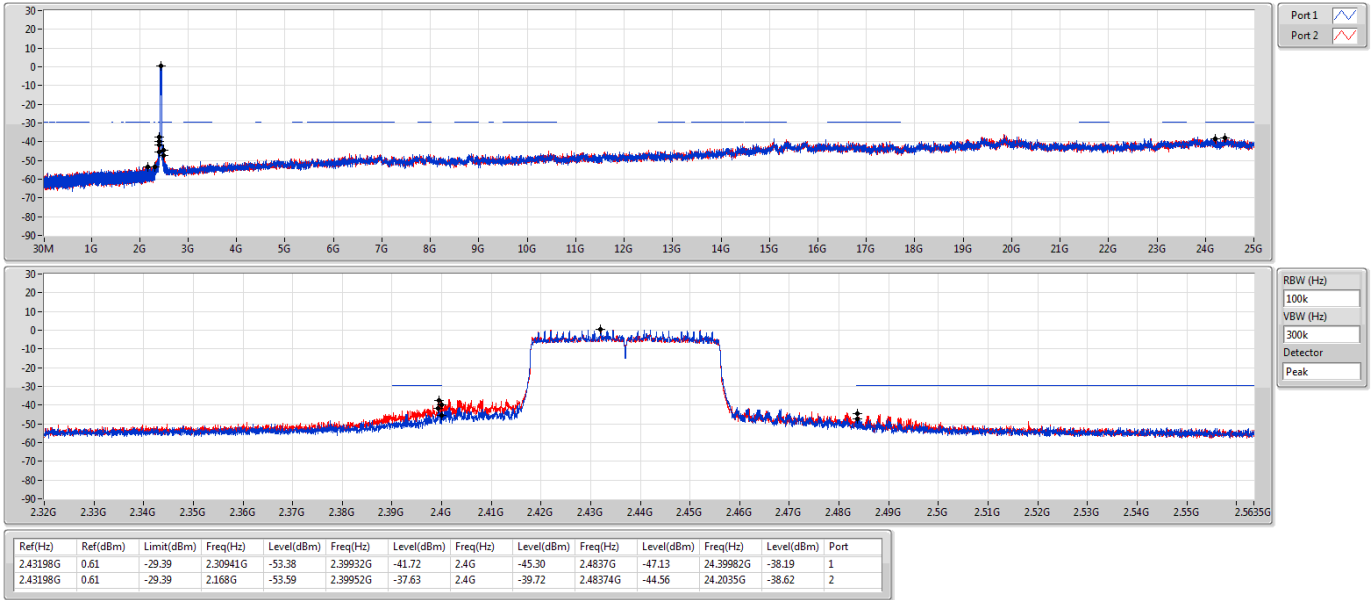
CSE NdB





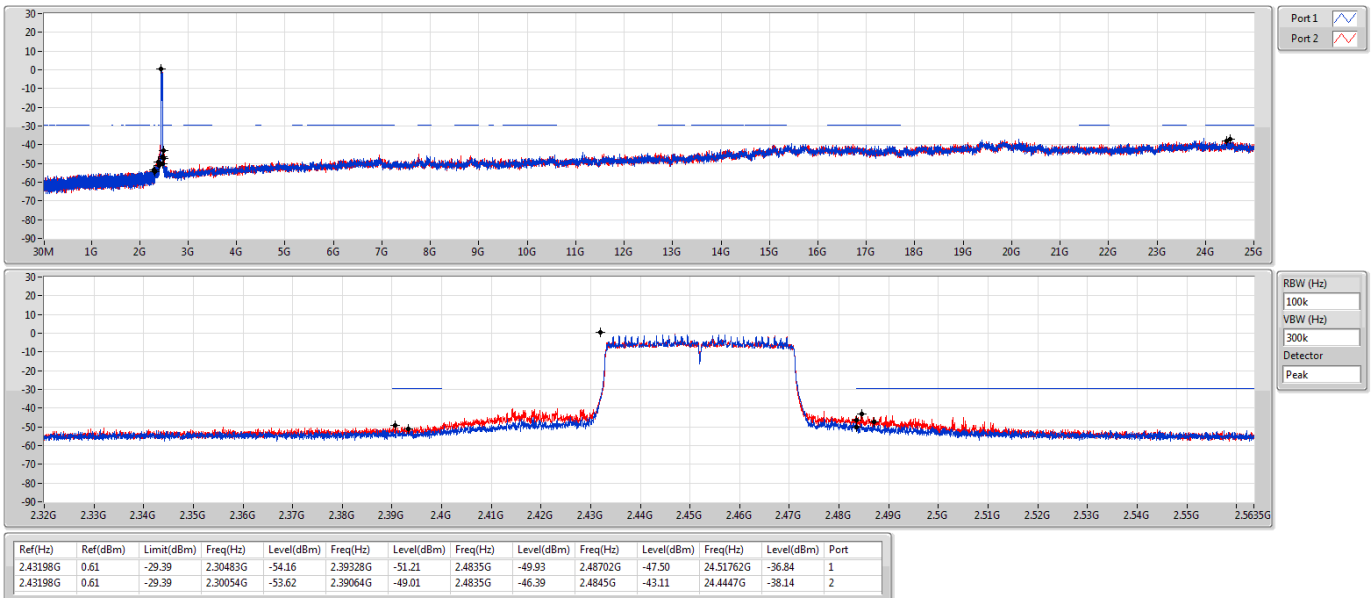
802.11ax HEW40_Nss2,(MCS0)_2TX
2437MHz

CSE NdB



802.11ax HEW40_Nss2,(MCS0)_2TX
2452MHz

CSE NdB





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)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43553G	11.88	-18.12	2.11156G	-51.76	2.39952G	-33.58	2.4G	-38.36	2.51352G	-49.50	16.99275G	-39.12	2
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42797G	6.13	-23.87	2.17745G	-51.30	2.39956G	-35.43	2.4G	-39.34	2.48574G	-41.83	23.51078G	-39.20	1
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.44204G	9.45	-20.55	2.01836G	-52.60	2.3998G	-30.39	2.4G	-34.42	2.50024G	-48.91	23.45193G	-39.38	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42572G	3.43	-26.57	2.30139G	-51.02	2.39924G	-32.96	2.4G	-38.64	2.4845G	-41.18	24.83734G	-39.11	2

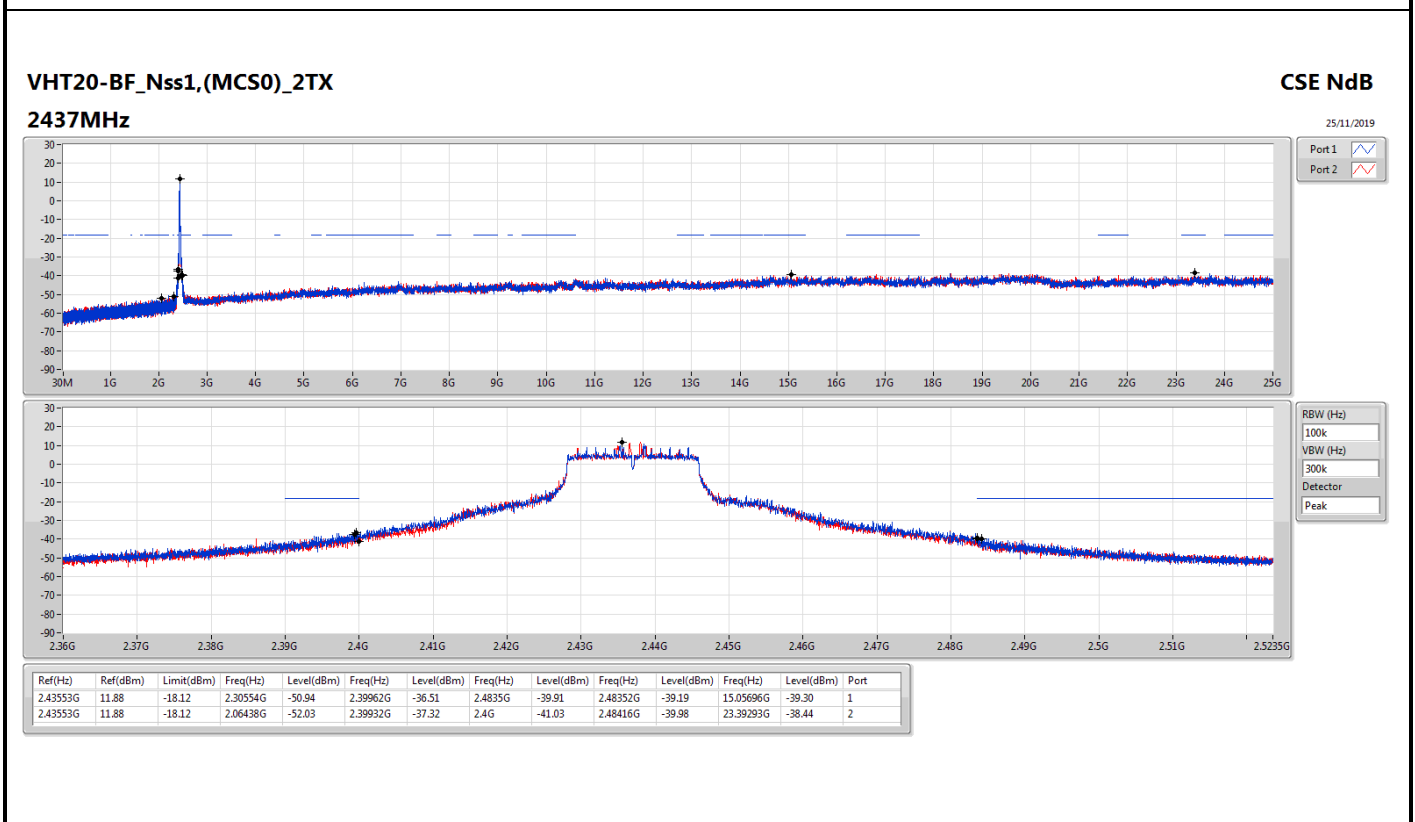
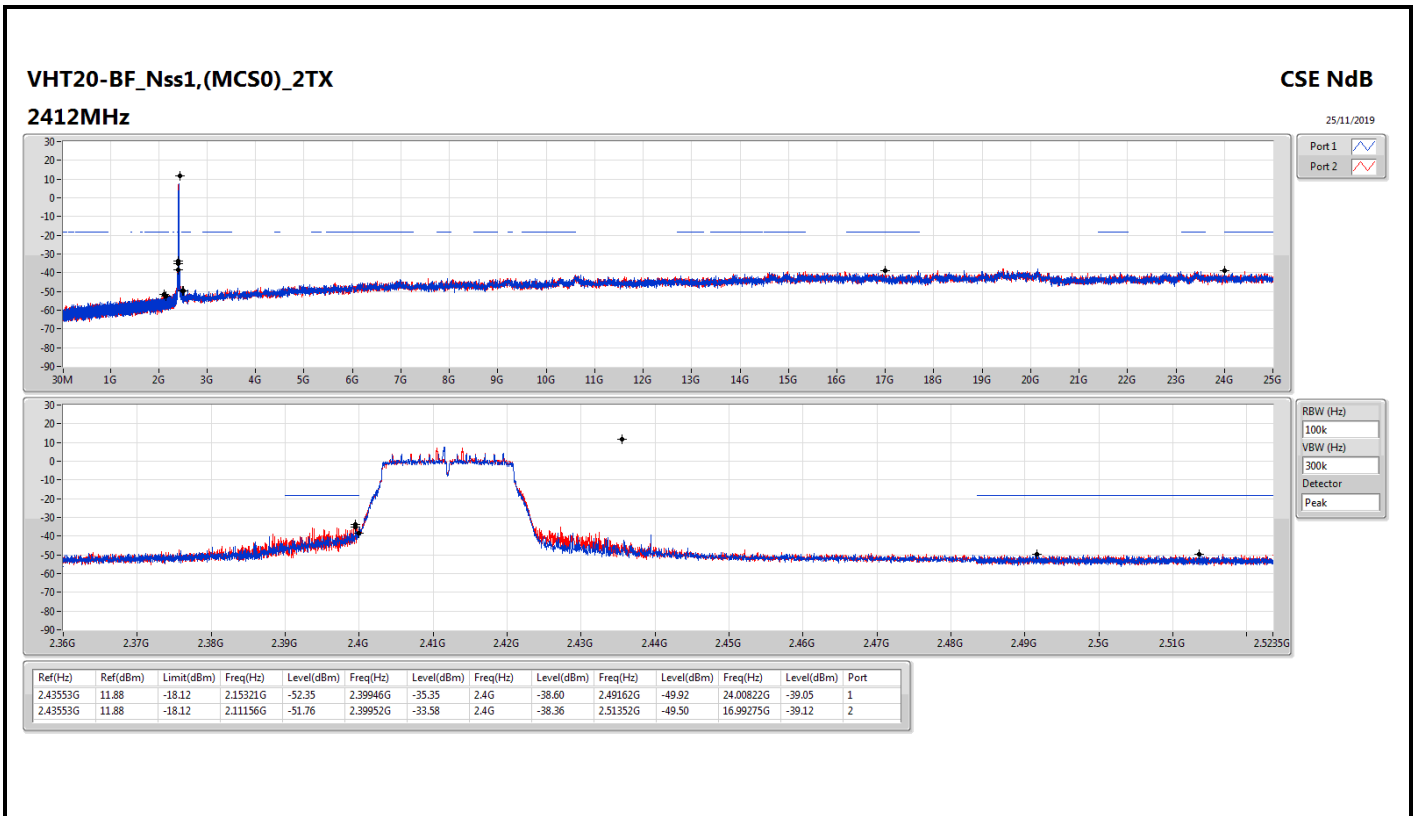


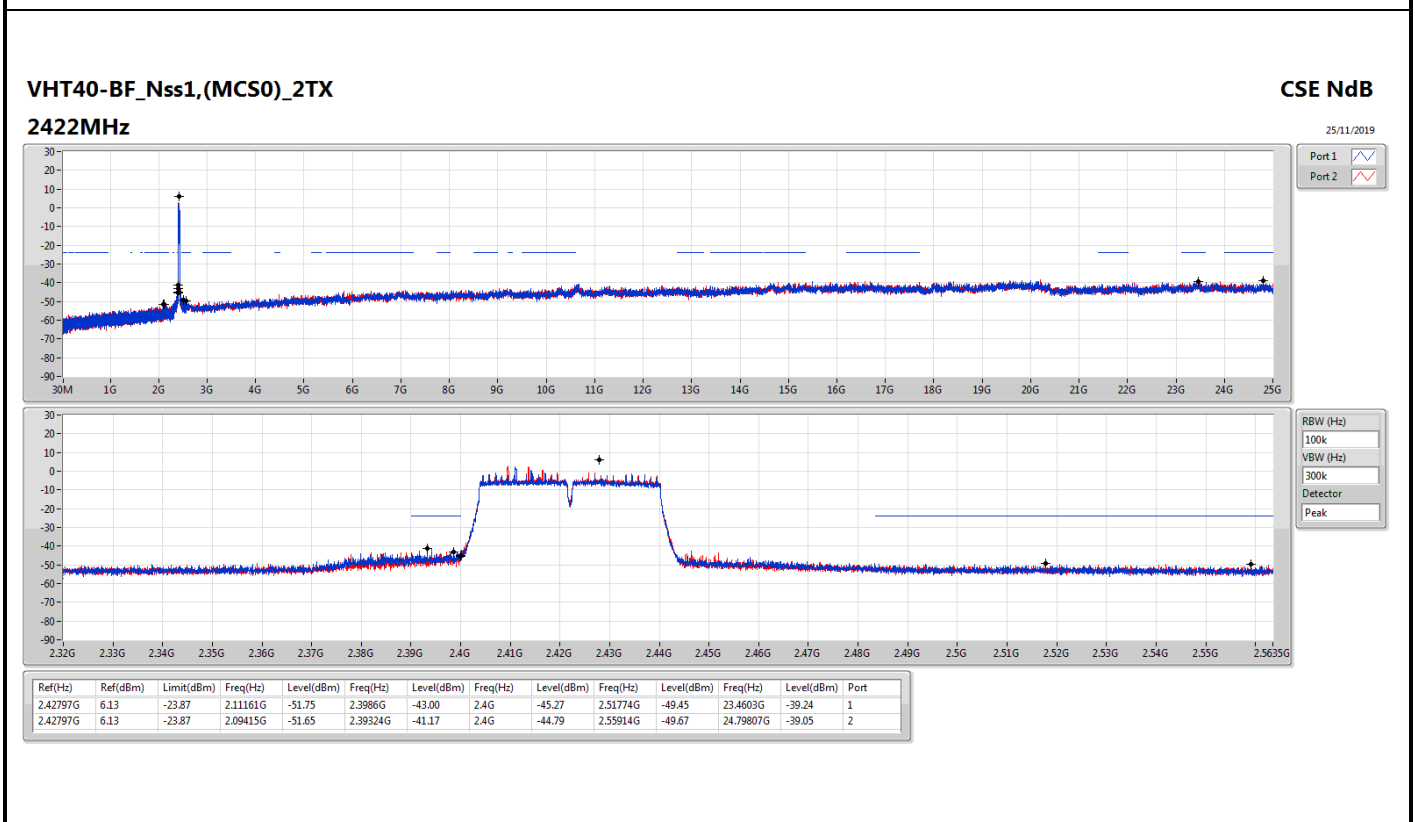
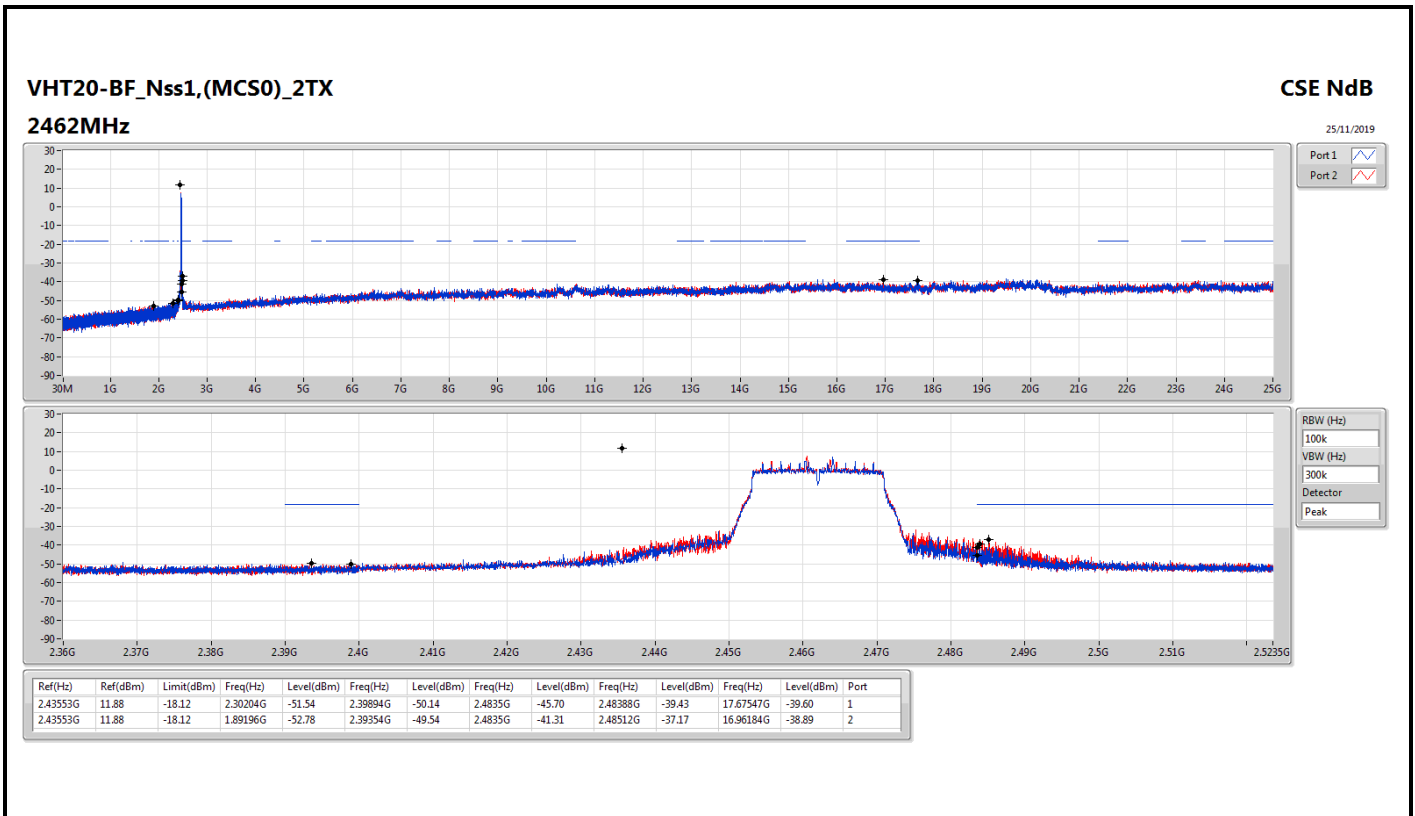
**CSE(Non-restricted Band)_Beamforming_Sample 1_Radio
1_2T1S**

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)	Freq (Hz)	Level (dBm)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43553G	11.88	-18.12	2.15321G	-52.35	2.39946G	-35.35	2.4G	-38.60	2.49162G	-49.92	24.00822G	-39.05	1
2412MHz	Pass	2.43553G	11.88	-18.12	2.11156G	-51.76	2.39952G	-33.58	2.4G	-38.36	2.51352G	-49.50	16.99275G	-39.12	2
2437MHz	Pass	2.43553G	11.88	-18.12	2.30554G	-50.94	2.39962G	-36.51	2.4835G	-39.91	2.48352G	-39.19	15.05696G	-39.30	1
2437MHz	Pass	2.43553G	11.88	-18.12	2.06438G	-52.03	2.39932G	-37.32	2.4G	-41.03	2.48416G	-39.98	23.39293G	-38.44	2
2462MHz	Pass	2.43553G	11.88	-18.12	2.30204G	-51.54	2.39894G	-50.14	2.4835G	-45.70	2.48388G	-39.43	17.67547G	-39.60	1
2462MHz	Pass	2.43553G	11.88	-18.12	1.89196G	-52.78	2.39354G	-49.54	2.4835G	-41.31	2.48512G	-37.17	16.96184G	-38.89	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42797G	6.13	-23.87	2.11161G	-51.75	2.3986G	-43.00	2.4G	-45.27	2.51774G	-49.45	23.4603G	-39.24	1
2422MHz	Pass	2.42797G	6.13	-23.87	2.09415G	-51.65	2.39324G	-41.17	2.4G	-44.79	2.55914G	-49.67	24.79807G	-39.05	2
2437MHz	Pass	2.42797G	6.13	-23.87	2.17745G	-51.30	2.39956G	-35.43	2.4G	-39.34	2.48574G	-41.83	23.51078G	-39.20	1
2437MHz	Pass	2.42797G	6.13	-23.87	2.30225G	-51.24	2.39976G	-37.64	2.4G	-42.09	2.4863G	-41.65	23.16862G	-39.16	2
2452MHz	Pass	2.42797G	6.13	-23.87	2.12678G	-52.23	2.39288G	-47.97	2.4835G	-45.33	2.48946G	-40.40	17.48658G	-39.21	1
2452MHz	Pass	2.42797G	6.13	-23.87	2.02946G	-50.83	2.39984G	-47.76	2.4835G	-46.70	2.49002G	-38.30	23.39299G	-39.38	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44204G	9.45	-20.55	2.17389G	-52.82	2.39772G	-34.81	2.4G	-37.55	2.50384G	-49.32	16.84665G	-39.73	1
2412MHz	Pass	2.44204G	9.45	-20.55	2.01836G	-52.60	2.3998G	-30.39	2.4G	-34.42	2.50024G	-48.91	23.45193G	-39.38	2
2437MHz	Pass	2.44204G	9.45	-20.55	2.1238G	-52.66	2.39964G	-36.02	2.4G	-37.88	2.4845G	-36.46	24.78085G	-39.58	1
2437MHz	Pass	2.44204G	9.45	-20.55	2.12205G	-52.22	2.4G	-36.14	2.4G	-36.02	2.48356G	-37.48	16.29598G	-39.61	2
2462MHz	Pass	2.44204G	9.45	-20.55	2.30612G	-51.91	2.39888G	-49.78	2.4G	-49.65	2.48534G	-46.74	23.39574G	-39.14	1
2462MHz	Pass	2.44204G	9.45	-20.55	2.11885G	-51.84	2.39166G	-50.29	2.4835G	-50.74	2.4856G	-45.34	15.32387G	-39.51	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42572G	3.43	-26.57	2.30683G	-52.10	2.39764G	-42.23	2.4G	-44.72	2.48698G	-49.54	24.34093G	-39.32	1
2422MHz	Pass	2.42572G	3.43	-26.57	2.13594G	-51.23	2.39808G	-43.65	2.4G	-45.95	2.4839G	-48.22	23.53602G	-39.05	2
2437MHz	Pass	2.42572G	3.43	-26.57	2.11161G	-51.04	2.39924G	-34.53	2.4G	-38.35	2.48762G	-36.44	24.09132G	-39.26	1
2437MHz	Pass	2.42572G	3.43	-26.57	2.30139G	-51.02	2.39924G	-32.96	2.4G	-38.64	2.4845G	-41.18	24.83734G	-39.11	2
2452MHz	Pass	2.42572G	3.43	-26.57	2.10102G	-52.43	2.3986G	-45.35	2.4835G	-44.52	2.49542G	-39.04	23.47151G	-39.98	1
2452MHz	Pass	2.42572G	3.43	-26.57	2.16085G	-51.78	2.39964G	-42.44	2.4835G	-42.03	2.48378G	-35.79	16.24977G	-37.93	2

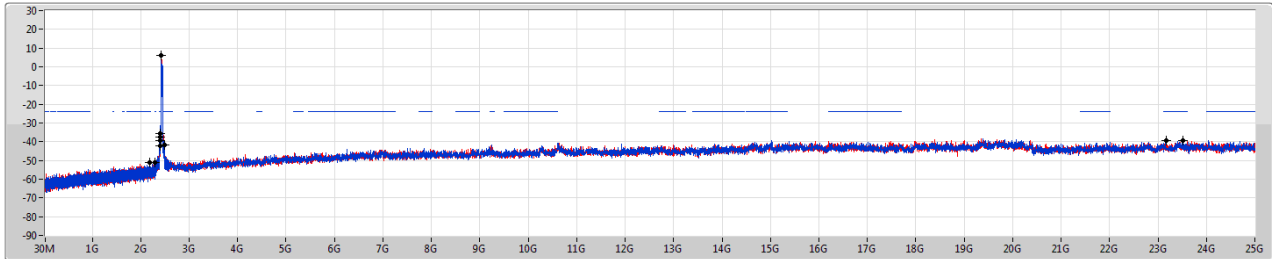




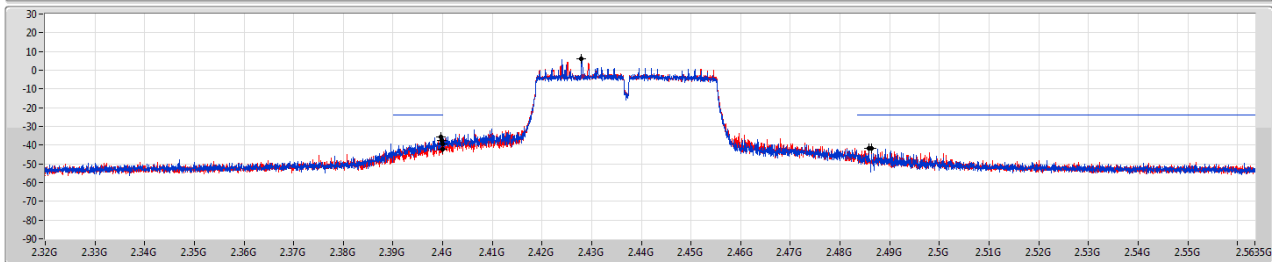
VHT40-BF_Nss1,(MCS0)_2TX
2437MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



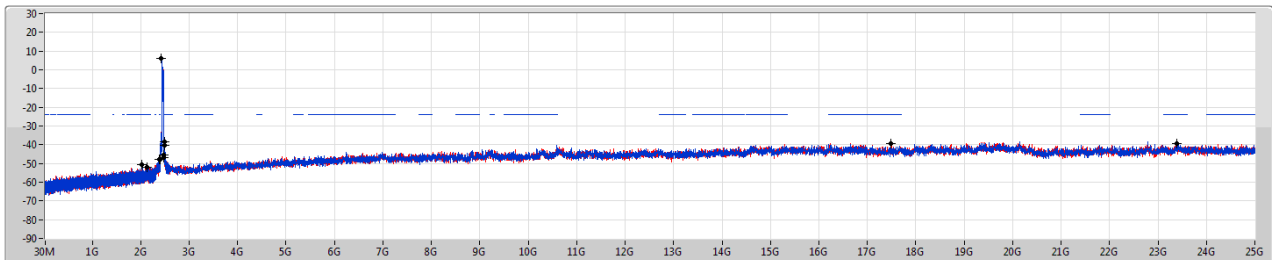
RBW (Hz)
VBW (Hz)
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42797G	6.13	-23.87	2.17745G	-51.30	2.39956G	-35.43	2.4G	-39.34	2.48574G	-41.83	23.51078G	-39.20	1
2.42797G	6.13	-23.87	2.30225G	-51.24	2.39976G	-37.64	2.4G	-42.09	2.4863G	-41.65	23.16862G	-39.16	2

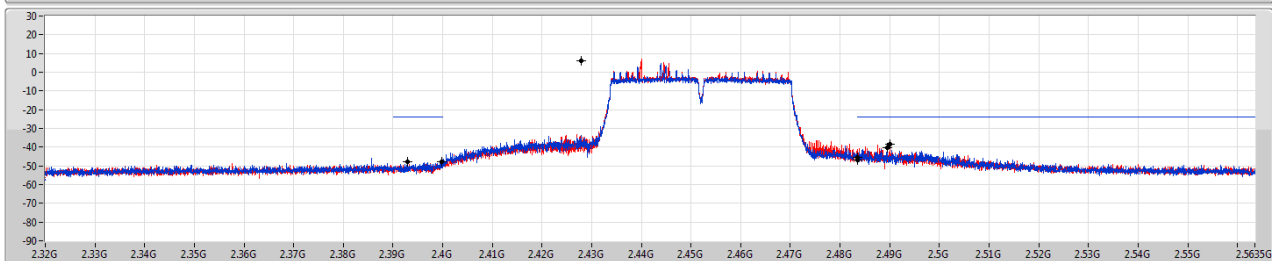
VHT40-BF_Nss1,(MCS0)_2TX
2452MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



RBW (Hz)
VBW (Hz)
Detector

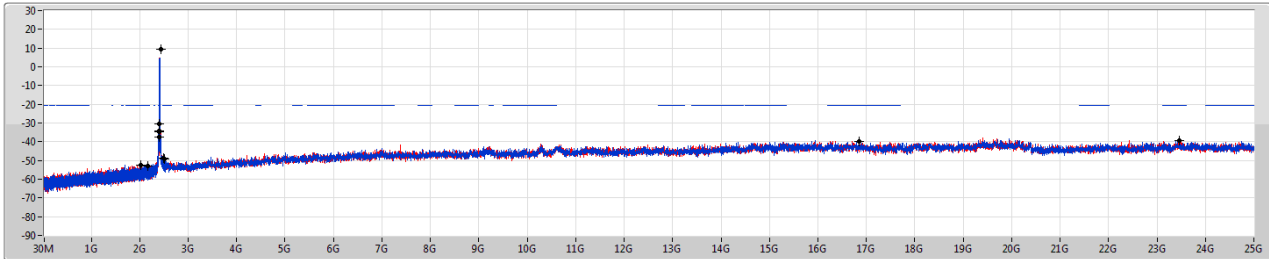
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2.42797G	6.13	-23.87	2.12678G	-52.23	2.39288G	-47.97	2.4835G	-45.33	2.48946G	-40.40	17.48658G	-39.21	1
2.42797G	6.13	-23.87	2.02946G	-50.83	2.39984G	-47.76	2.4835G	-46.70	2.49002G	-38.30	23.39299G	-39.38	2



802.11ax HEW20-BF_Nss1,(MCS0)_2TX
2412MHz

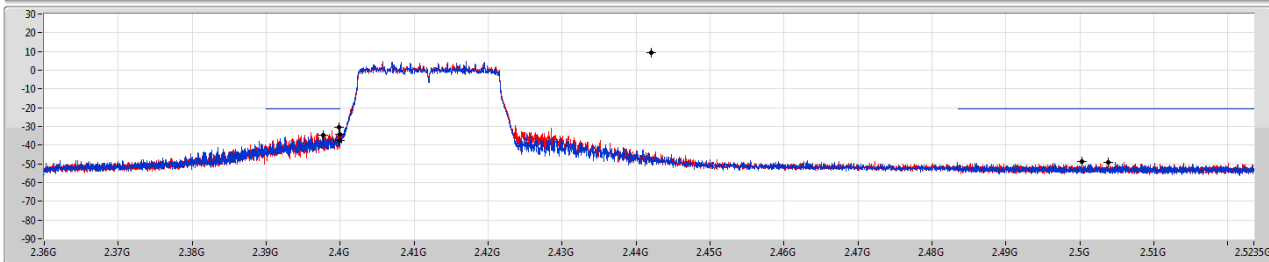
CSE NdB

25/11/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

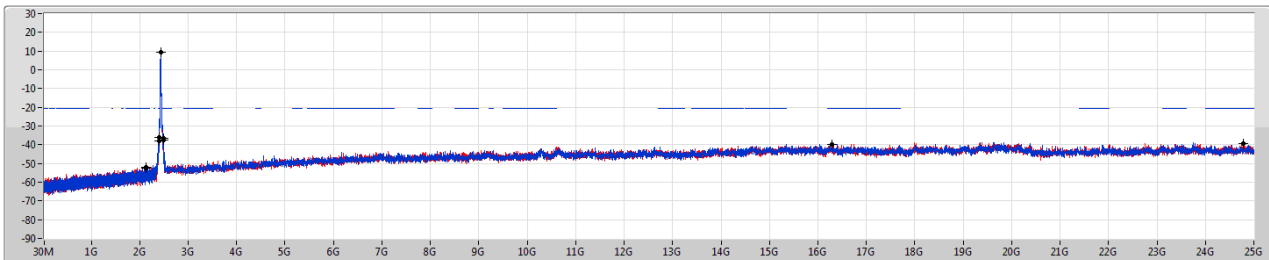
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44204G	9.45	-20.55	2.17389G	-52.82	2.39772G	-34.81	2.4G	-37.55	2.50384G	-49.32	16.84665G	-39.73	1
2.44204G	9.45	-20.55	2.01836G	-52.60	2.3998G	-30.39	2.4G	-34.42	2.50024G	-48.91	23.45193G	-39.38	2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX
2437MHz

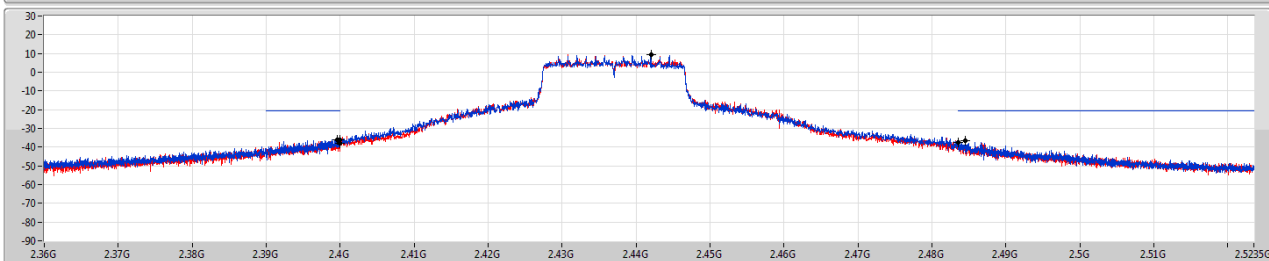
CSE NdB

25/11/2019



Port 1

Port 2



RBW (Hz)

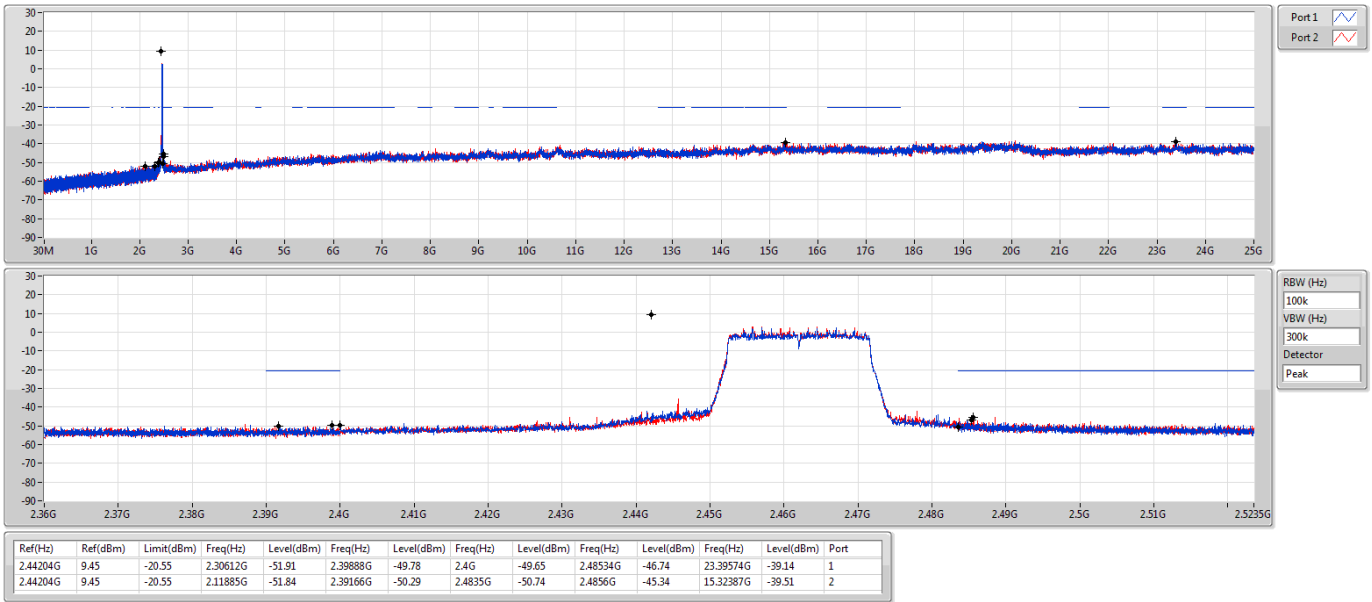
VBW (Hz)

Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44204G	9.45	-20.55	2.1238G	-52.66	2.39964G	-36.02	2.4G	-37.88	2.4845G	-36.46	24.78085G	-39.58	1
2.44204G	9.45	-20.55	2.12205G	-52.22	2.4G	-36.14	2.4G	-36.02	2.48356G	-37.48	16.29598G	-39.61	2

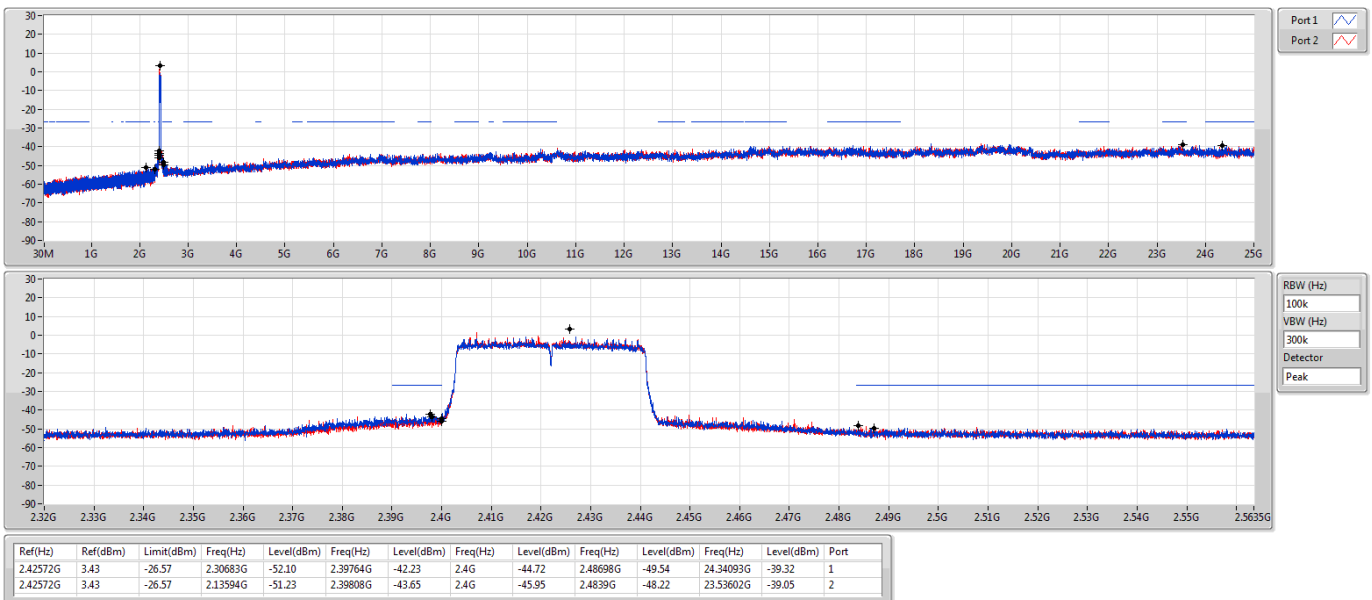
802.11ax HEW20-BF_Nss1,(MCS0)_2TX
2462MHz

CSE NdB



802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2422MHz

CSE NdB

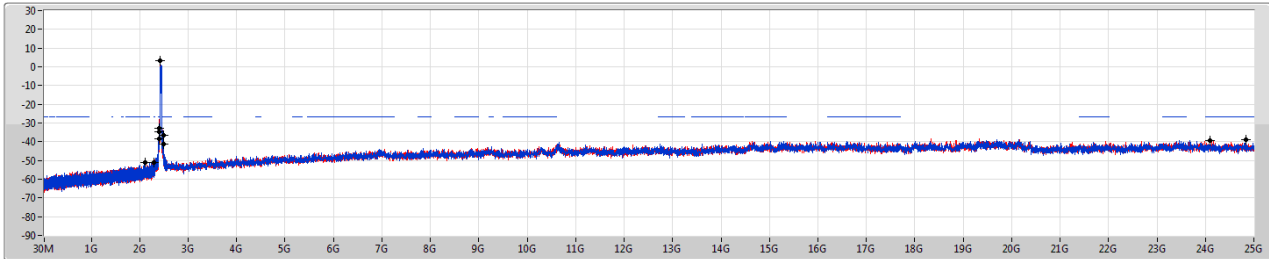




802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2437MHz

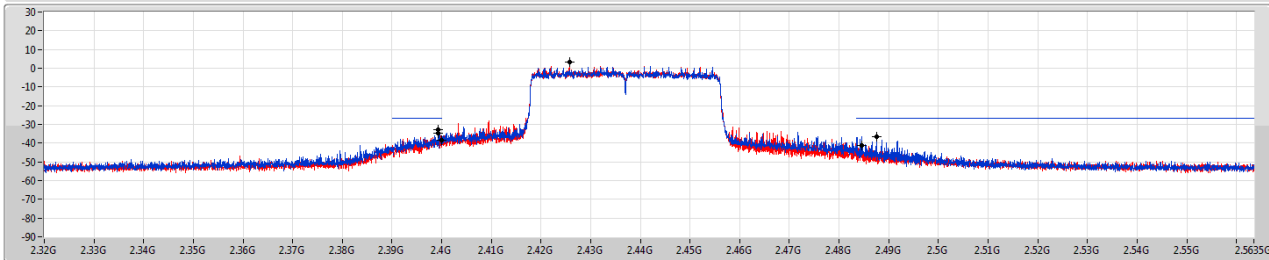
CSE NdB

25/11/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

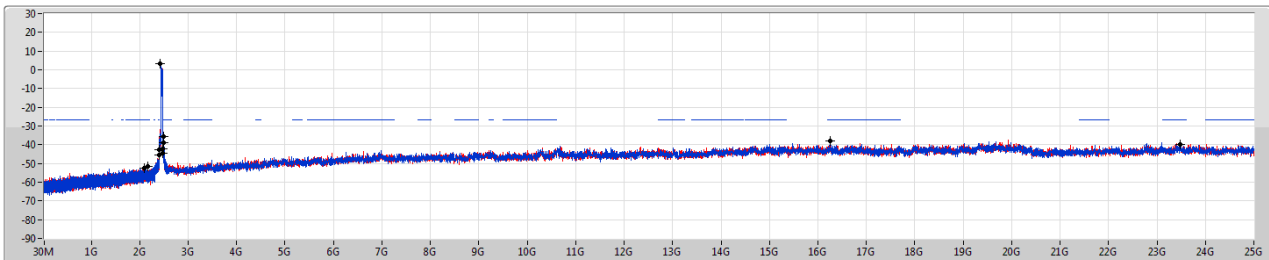
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42572G	3.43	-26.57	2.11161G	-51.04	2.39924G	-34.53	2.4G	-38.35	2.48762G	-36.44	24.09132G	-39.26	1
2.42572G	3.43	-26.57	2.30139G	-51.02	2.39924G	-32.96	2.4G	-38.64	2.4845G	-41.18	24.83734G	-39.11	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2452MHz

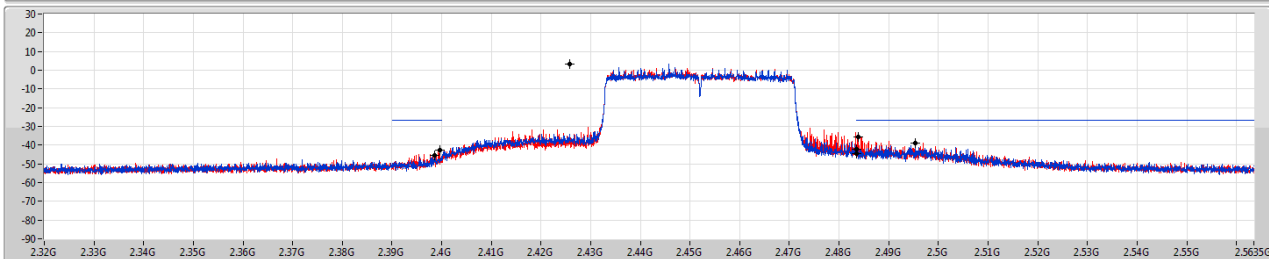
CSE NdB

25/11/2019



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)	Freq(Hz)	Level(dBm)	Port
2.42572G	3.43	-26.57	2.10102G	-52.43	2.3986G	-45.35	2.4835G	-44.52	2.48542G	-39.04	23.47151G	-39.98	1
2.42572G	3.43	-26.57	2.16085G	-51.78	2.39964G	-42.44	2.4835G	-42.03	2.48378G	-35.79	16.24977G	-37.93	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)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43849G	10.08	-19.92	2.10312G	-51.97	2.39946G	-36.78	2.4G	-42.39	2.48458G	-49.10	17.26246G	-39.37	1
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42597G	3.23	-26.77	2.16915G	-52.55	2.39952G	-44.45	2.4G	-48.29	2.48354G	-49.19	23.37896G	-39.25	1
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.43954G	7.79	-22.21	2.30728G	-51.48	2.39392G	-38.06	2.4G	-42.72	2.48614G	-49.20	15.31825G	-38.91	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.43077G	-0.16	-30.16	2.17001G	-52.42	2.39924G	-42.19	2.4G	-48.29	2.48942G	-47.05	14.97369G	-39.09	1

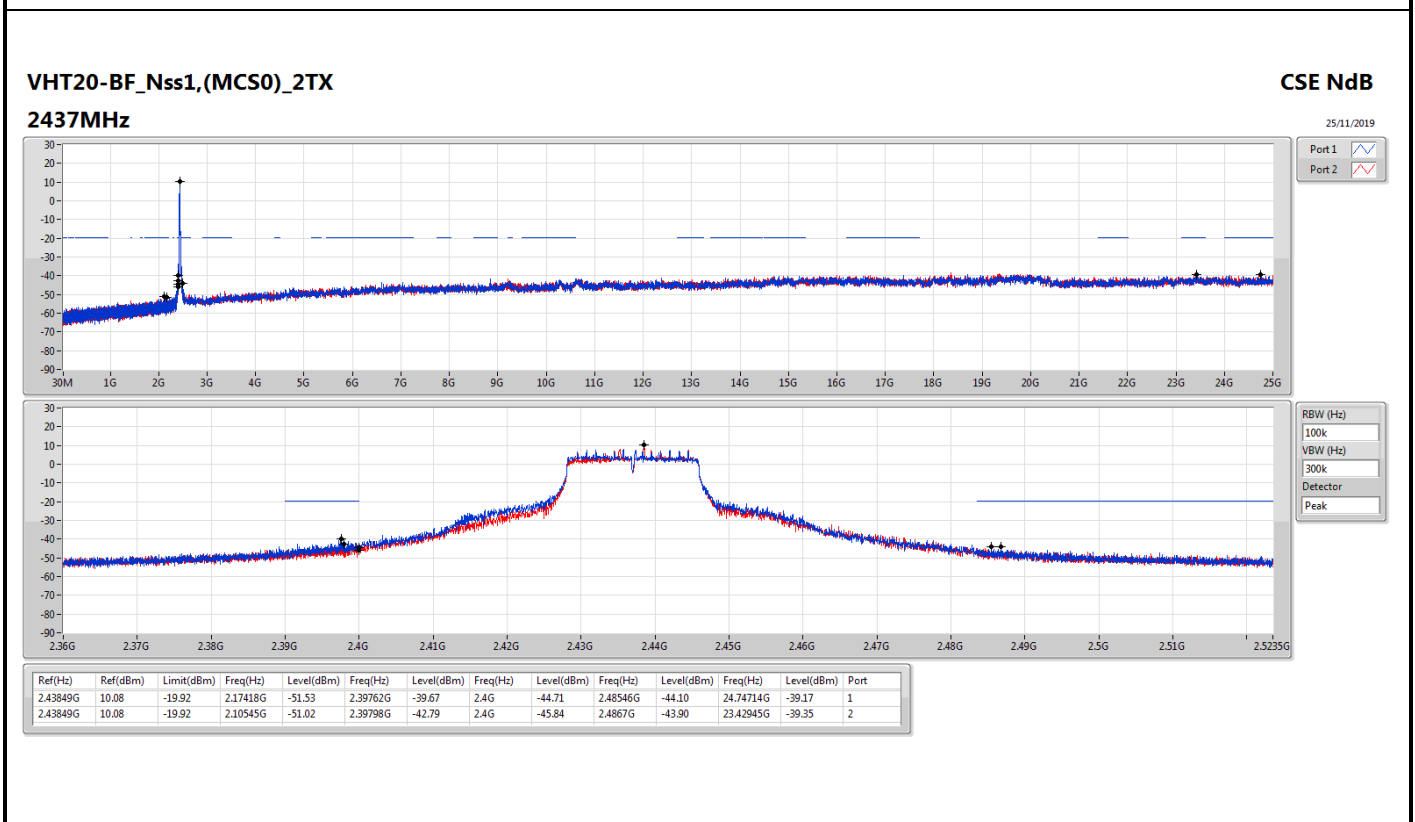
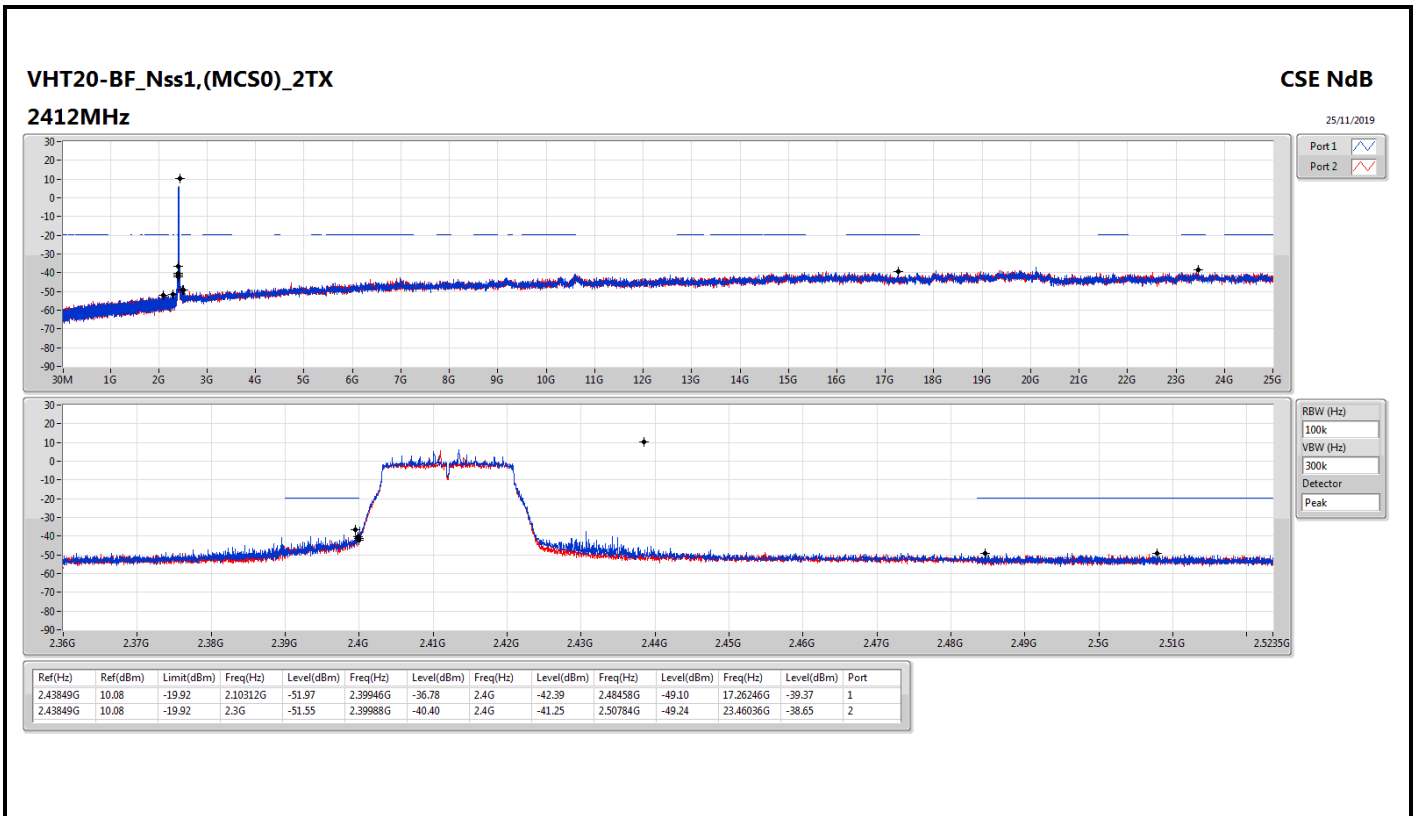


CSE(Non-restricted Band) _Beamforming_Sample 2_ Radio 1_ Omni_2T1S

Appendix E.10

Result

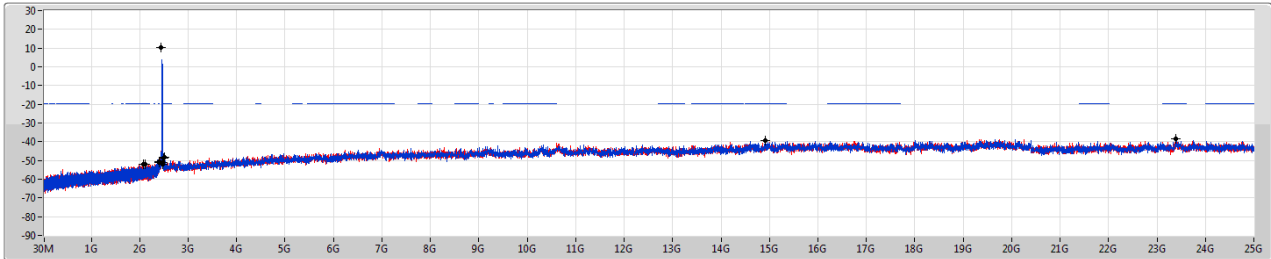
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43849G	10.08	-19.92	2.10312G	-51.97	2.39946G	-36.78	2.4G	-42.39	2.48458G	-49.10	17.26246G	-39.37	1
2412MHz	Pass	2.43849G	10.08	-19.92	2.3G	-51.55	2.39988G	-40.40	2.4G	-41.25	2.50784G	-49.24	23.46036G	-38.65	2
2437MHz	Pass	2.43849G	10.08	-19.92	2.17418G	-51.53	2.39762G	-39.67	2.4G	-44.71	2.48546G	-44.10	24.74714G	-39.17	1
2437MHz	Pass	2.43849G	10.08	-19.92	2.10545G	-51.02	2.39798G	-42.79	2.4G	-45.84	2.4867G	-43.90	23.42945G	-39.35	2
2462MHz	Pass	2.43849G	10.08	-19.92	2.11972G	-52.03	2.3959G	-51.28	2.4835G	-52.17	2.4875G	-48.57	14.91086G	-39.20	1
2462MHz	Pass	2.43849G	10.08	-19.92	2.07137G	-51.91	2.39416G	-50.40	2.4835G	-51.14	2.50444G	-48.29	23.3845G	-38.36	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42597G	3.23	-26.77	2.30311G	-51.88	2.39588G	-47.44	2.4G	-48.74	2.55594G	-49.87	24.756G	-39.36	1
2422MHz	Pass	2.42597G	3.23	-26.77	2.08556G	-51.53	2.39996G	-47.81	2.4G	-48.68	2.50098G	-50.19	23.39018G	-38.73	2
2437MHz	Pass	2.42597G	3.23	-26.77	2.16915G	-52.55	2.39952G	-44.45	2.4G	-48.29	2.48354G	-49.19	23.37896G	-39.25	1
2437MHz	Pass	2.42597G	3.23	-26.77	2.30826G	-51.54	2.39948G	-46.35	2.4G	-45.67	2.48362G	-49.53	15.34109G	-39.47	2
2452MHz	Pass	2.43849G	10.08	-19.92	2.30826G	-51.89	2.39704G	-49.47	2.4835G	-50.17	2.48698G	-47.37	24.1418G	-39.54	1
2452MHz	Pass	2.43849G	10.08	-19.92	2.30597G	-52.51	2.3958G	-50.24	2.4835G	-48.65	2.49338G	-47.18	24.75039G	-39.17	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43954G	7.79	-22.21	2.30728G	-51.48	2.39392G	-38.06	2.4G	-42.72	2.48614G	-49.20	15.31825G	-38.91	1
2412MHz	Pass	2.43954G	7.79	-22.21	2.19108G	-51.59	2.3965G	-43.27	2.4G	-41.83	2.48702G	-49.65	16.22574G	-39.56	2
2437MHz	Pass	2.43954G	7.79	-22.21	2.12059G	-51.93	2.39644G	-39.78	2.4G	-41.53	2.48708G	-41.90	16.79046G	-39.41	1
2437MHz	Pass	2.43954G	7.79	-22.21	2.3067G	-52.19	2.39988G	-41.64	2.4G	-41.56	2.48522G	-42.38	23.14569G	-38.88	2
2462MHz	Pass	2.43954G	7.79	-22.21	2.07428G	-51.66	2.39596G	-49.89	2.4835G	-51.55	2.48634G	-48.50	16.21731G	-38.24	1
2462MHz	Pass	2.43954G	7.79	-22.21	1.9671G	-52.46	2.39524G	-50.57	2.4835G	-50.37	2.48886G	-49.16	16.77922G	-38.86	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43077G	-0.16	-30.16	2.18231G	-52.17	2.39996G	-46.90	2.4G	-44.16	2.48602G	-48.97	17.44451G	-39.36	1
2422MHz	Pass	2.43077G	-0.16	-30.16	2.15741G	-52.40	2.39432G	-48.27	2.4G	-47.45	2.5071G	-49.81	23.4014G	-39.68	2
2437MHz	Pass	2.43077G	-0.16	-30.16	2.17001G	-52.42	2.39924G	-42.19	2.4G	-48.29	2.48942G	-47.05	14.97369G	-39.09	1
2437MHz	Pass	2.43077G	-0.16	-30.16	1.82994G	-51.77	2.39716G	-46.46	2.4G	-48.57	2.48398G	-49.10	21.7439G	-38.70	2
2452MHz	Pass	2.43849G	10.08	-19.92	2.12335G	-52.10	2.39844G	-49.75	2.4835G	-49.38	2.4879G	-45.18	23.47432G	-39.03	1
2452MHz	Pass	2.43849G	10.08	-19.92	2.14081G	-51.48	2.39912G	-49.31	2.4835G	-48.05	2.48994G	-46.57	14.96808G	-40.12	2



VHT20-BF_Nss1,(MCS0)_2TX
2462MHz

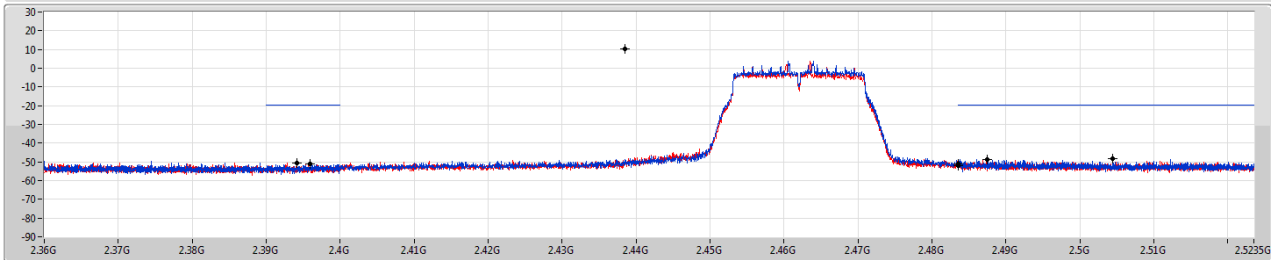
CSE NdB

25/11/2019



Port 1

Port 2



RBW (Hz)

VBW (Hz)

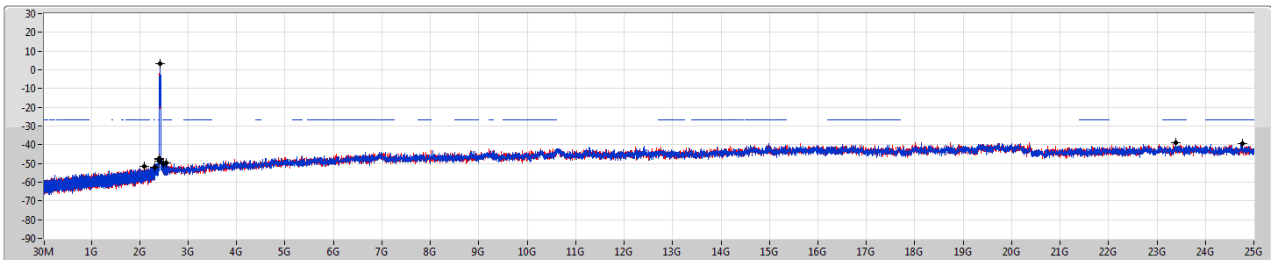
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43849G	10.08	-19.92	2.11972G	-52.03	2.3959G	-51.28	2.4835G	-52.17	2.4875G	-48.57	14.91086G	-39.20	1
2.43849G	10.08	-19.92	2.07137G	-51.91	2.39416G	-50.40	2.4835G	-51.14	2.50444G	-48.29	23.3845G	-38.36	2

VHT40-BF_Nss1,(MCS0)_2TX
2422MHz

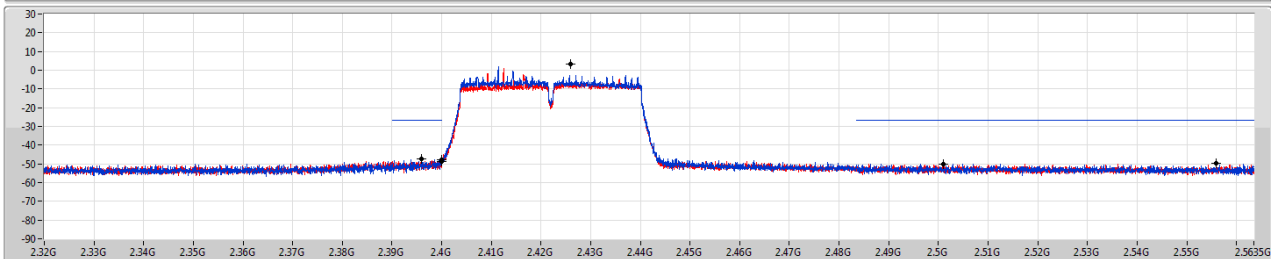
CSE NdB

25/11/2019



Port 1

Port 2

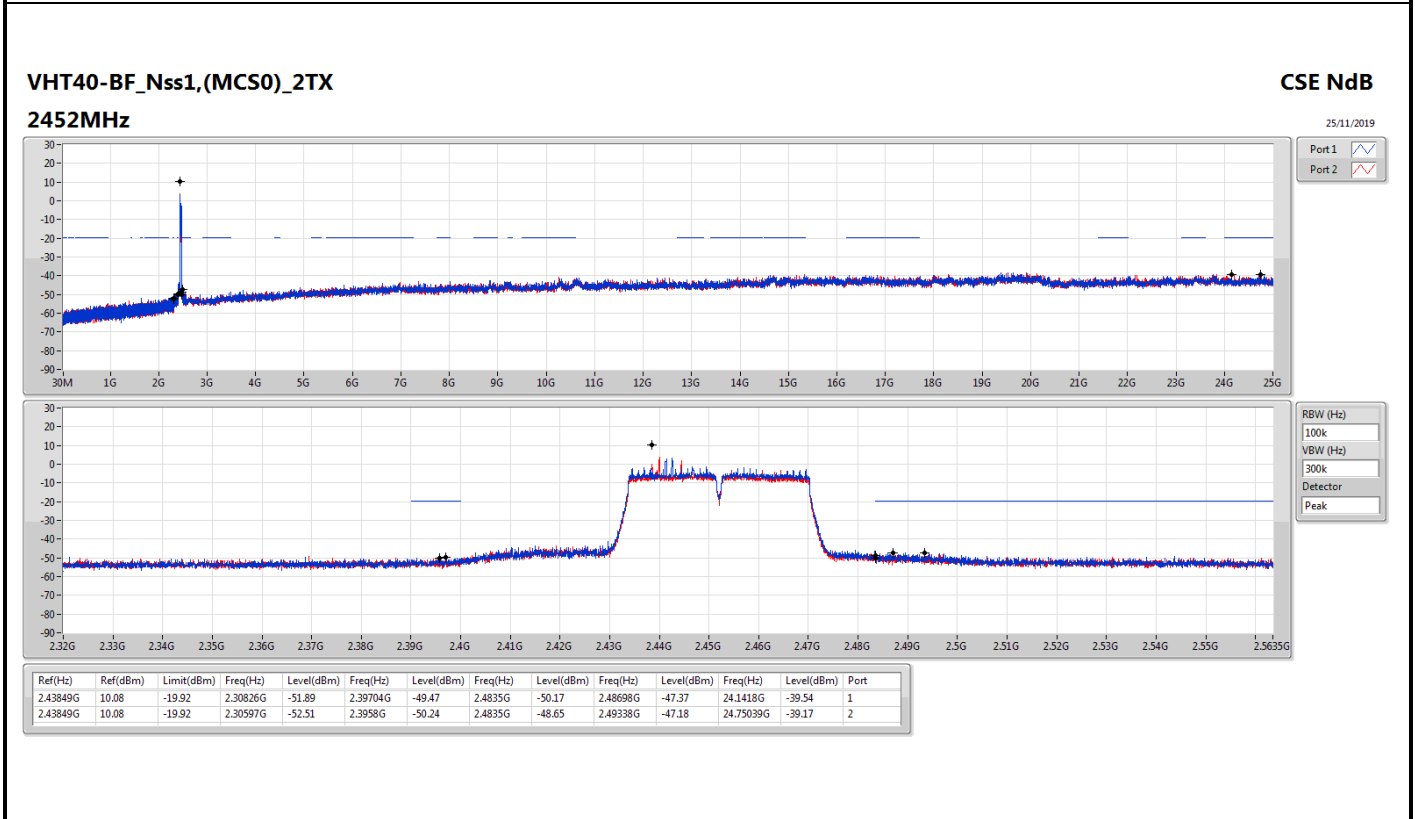
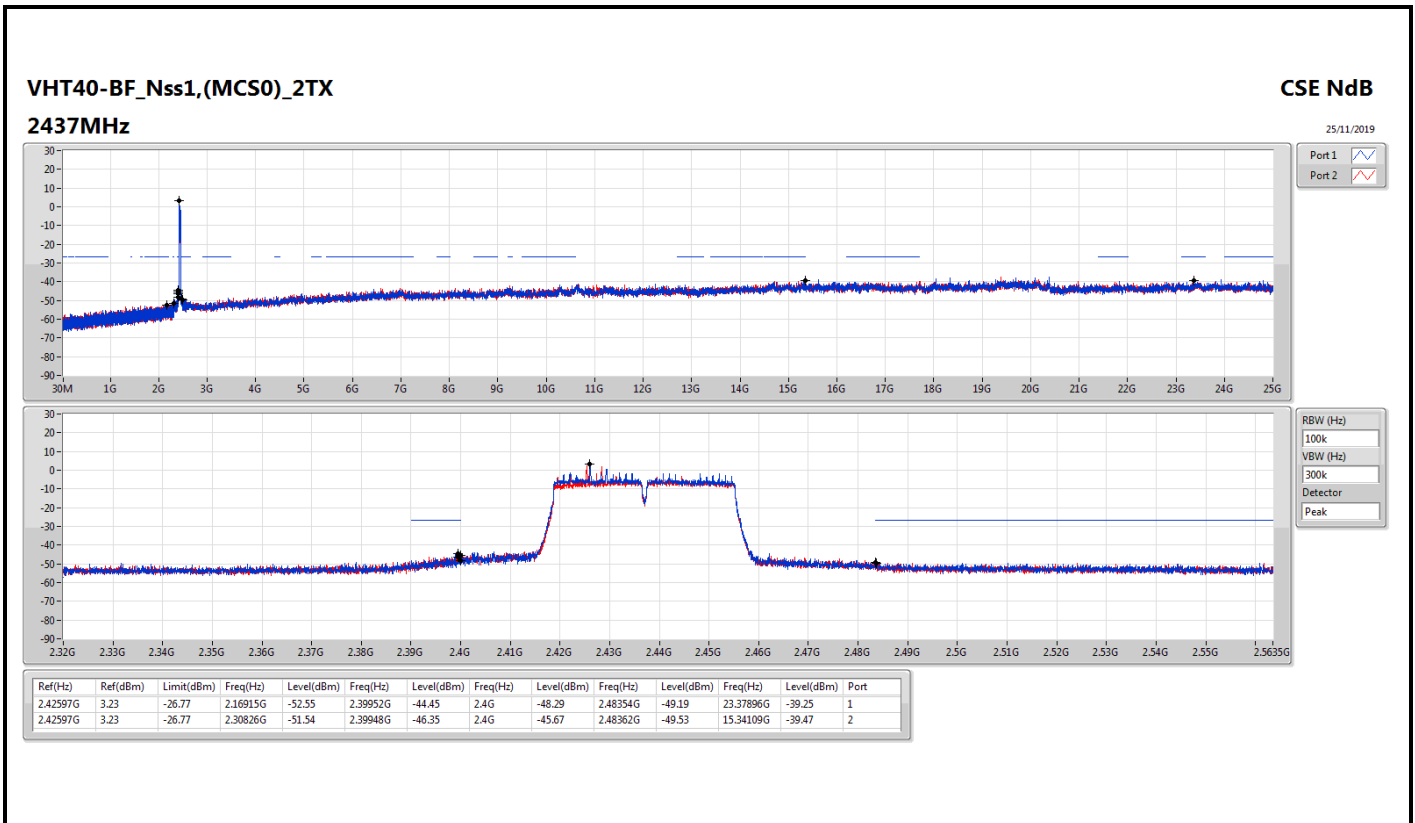


RBW (Hz)

VBW (Hz)

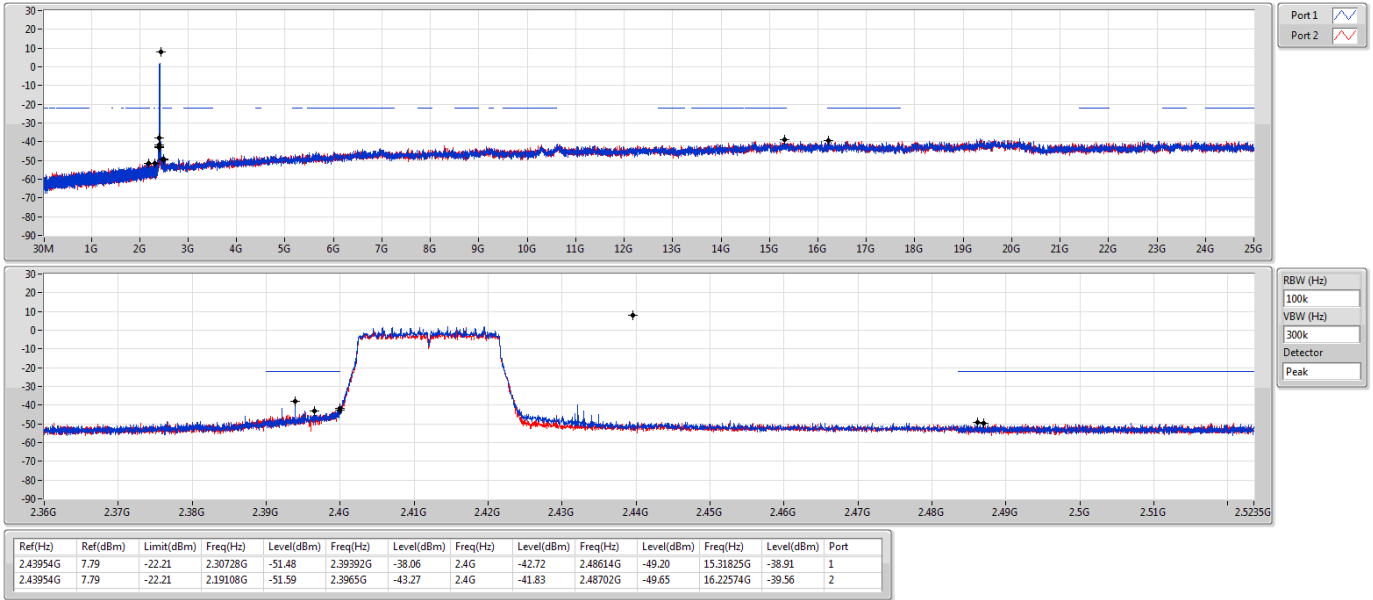
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42597G	3.23	-26.77	2.30311G	-51.88	2.39588G	-47.44	2.4G	-48.74	2.55594G	-49.87	24.756G	-39.36	1
2.42597G	3.23	-26.77	2.08556G	-51.53	2.39996G	-47.81	2.4G	-48.68	2.50098G	-50.19	23.39018G	-38.73	2



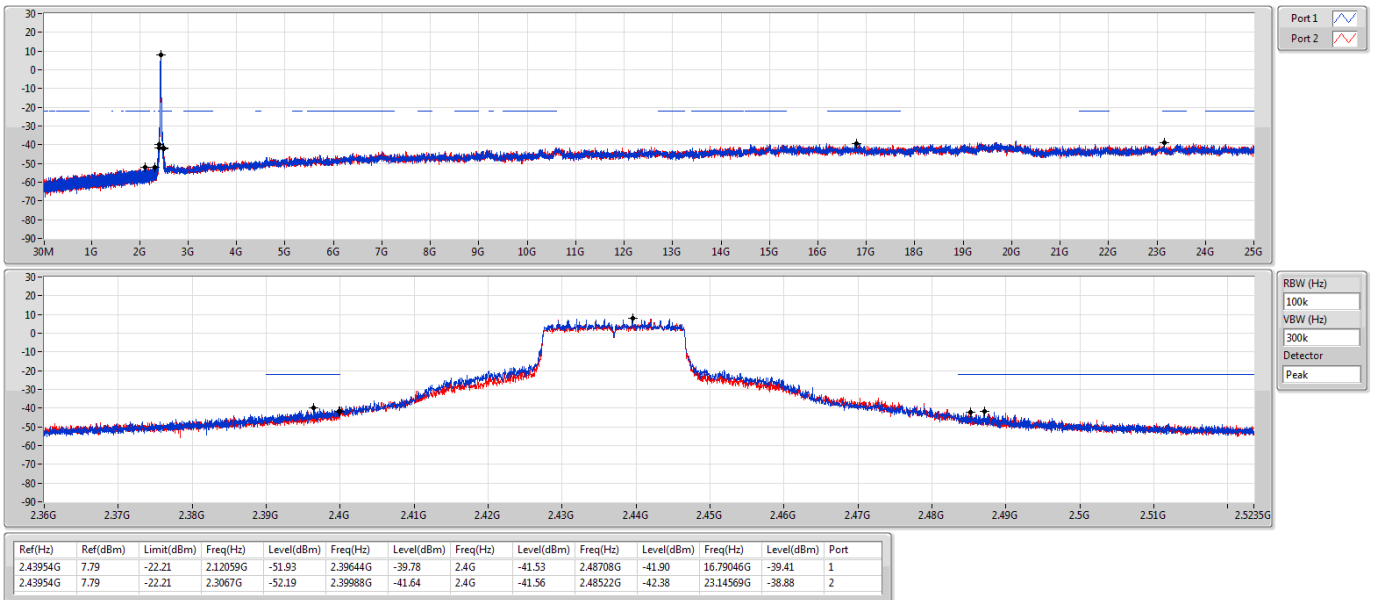
802.11ax HEW20-BF_Nss1,(MCS0)_2TX
2412MHz

CSE NdB



802.11ax HEW20-BF_Nss1,(MCS0)_2TX
2437MHz

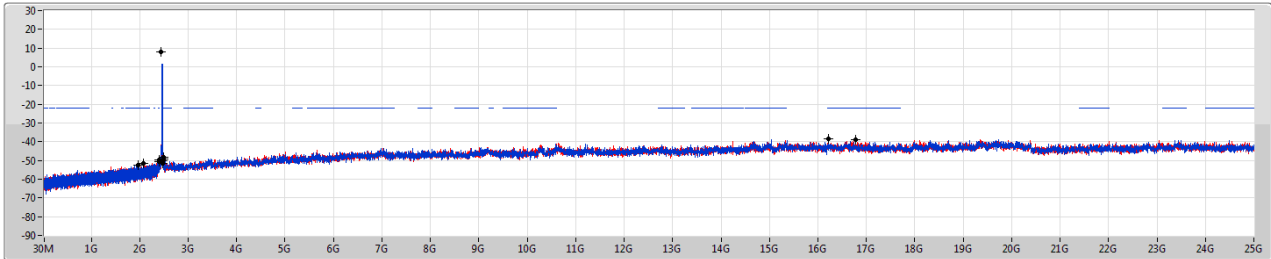
CSE NdB



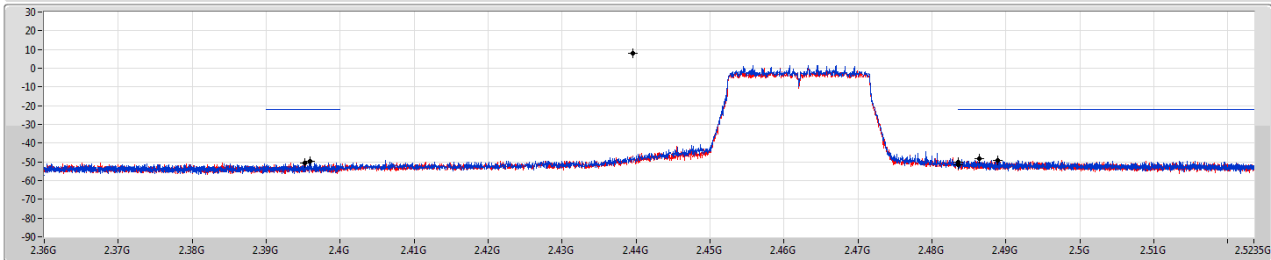
802.11ax HEW20-BF_Nss1,(MCS0)_2TX
2462MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



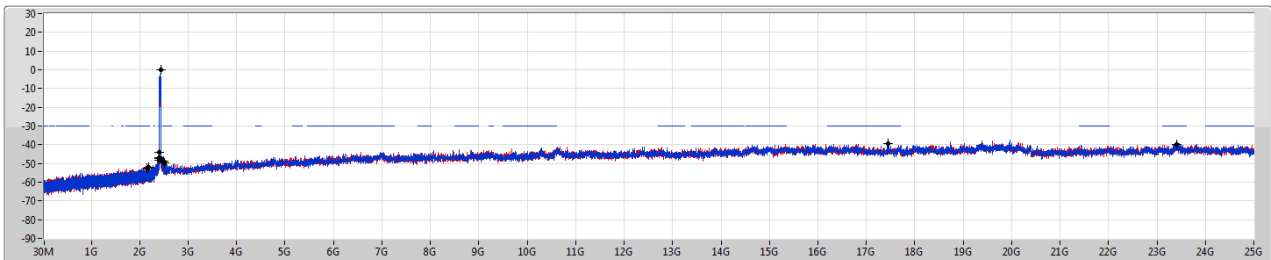
RBW (Hz)
VBW (Hz)
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43954G	7.79	-22.21	2.07428G	-51.66	2.39596G	-49.89	2.4835G	-51.55	2.48634G	-48.50	16.21731G	-38.24	1
2.43954G	7.79	-22.21	1.9671G	-52.46	2.39524G	-50.57	2.4835G	-50.37	2.48886G	-49.16	16.77922G	-38.86	2

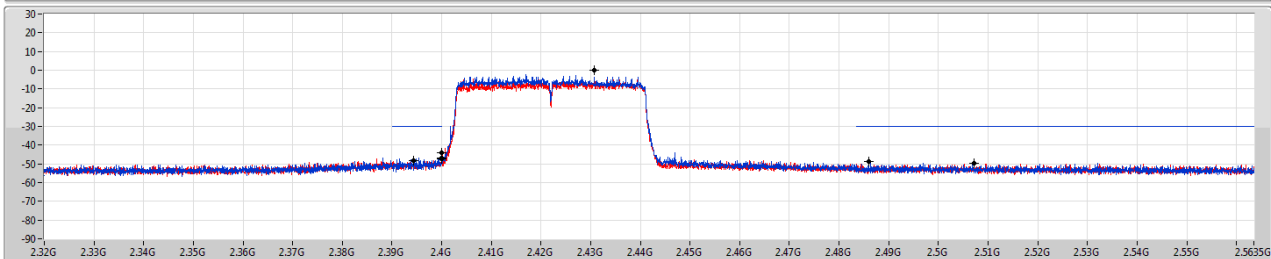
802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2422MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



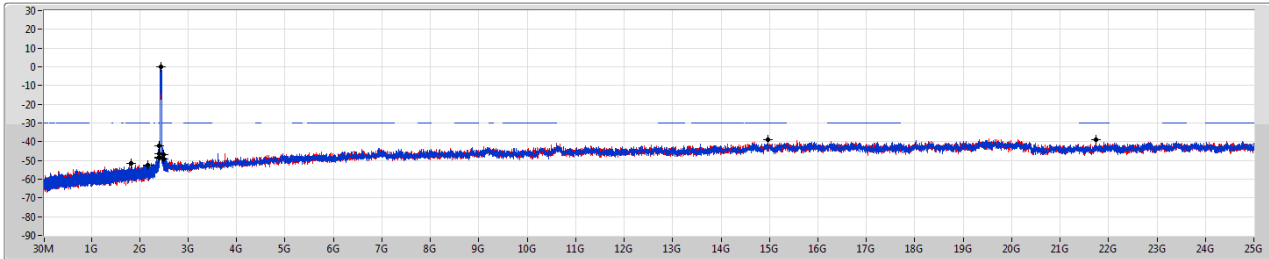
RBW (Hz)
VBW (Hz)
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43077G	-0.16	-30.16	2.18231G	-52.17	2.39996G	-46.90	2.4G	-44.16	2.48602G	-48.97	17.44451G	-39.36	1
2.43077G	-0.16	-30.16	2.15741G	-52.40	2.39432G	-48.27	2.4G	-47.45	2.5071G	-49.81	23.4014G	-39.68	2

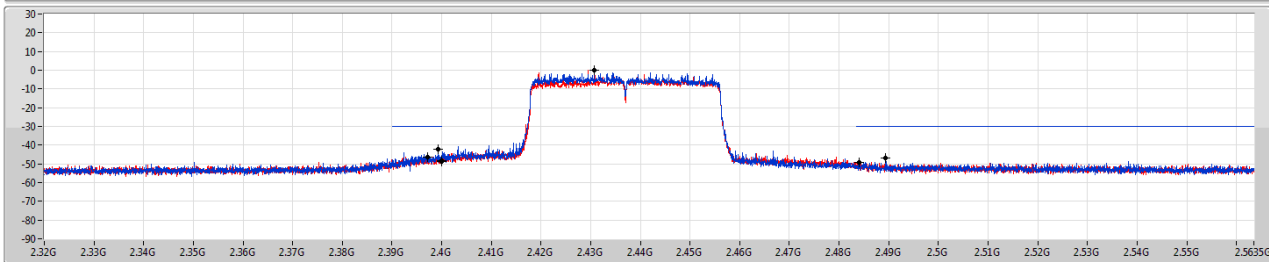
802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2437MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



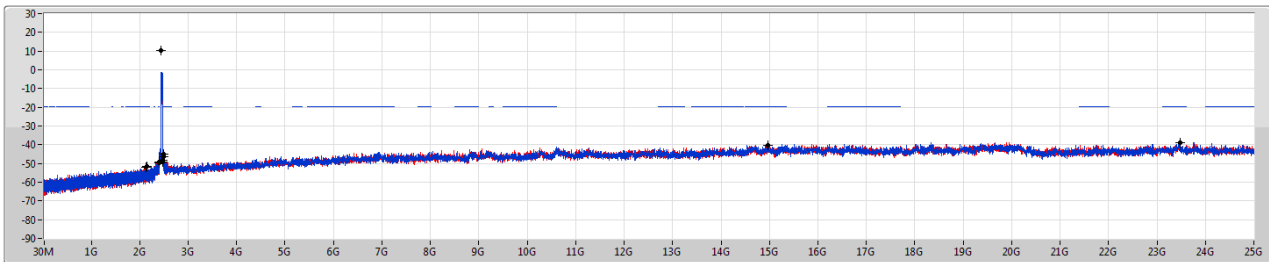
RBW (Hz)
VBW (Hz)
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43077G	-0.16	-30.16	2.17001G	-52.42	2.39924G	-42.19	2.4G	-48.29	2.48942G	-47.05	14.97369G	-39.09	1
2.43077G	-0.16	-30.16	1.82994G	-51.77	2.39716G	-46.46	2.4G	-48.57	2.48398G	-49.10	21.7439G	-38.70	2

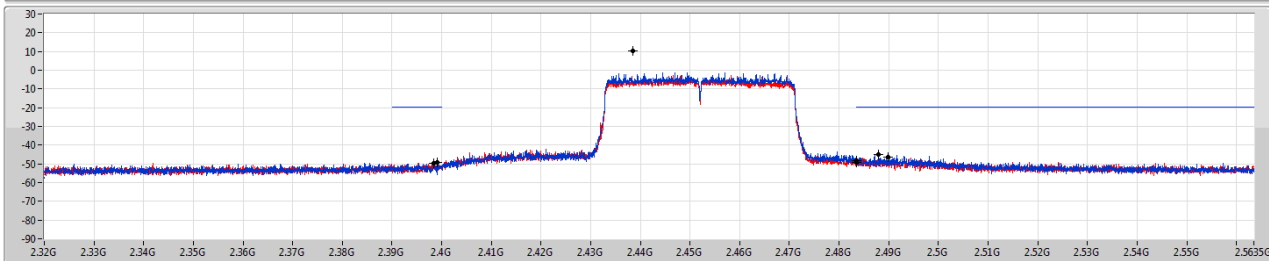
802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2452MHz

CSE NdB

25/11/2019



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)	Freq(Hz)	Level(dBm)	Port
2.43849G	10.08	-19.92	2.12335G	-52.10	2.39844G	-49.75	2.4835G	-49.38	2.4879G	-45.18	23.47432G	-39.03	1
2.43849G	10.08	-19.92	2.14081G	-51.48	2.39912G	-49.31	2.4835G	-48.05	2.48994G	-46.57	14.96808G	-40.12	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)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43749G	9.82	-20.18	2.18263G	-52.46	2.39766G	-39.85	2.4G	-44.56	2.48868G	-49.56	14.71419G	-38.93	1
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42772G	2.21	-27.79	2.13108G	-52.59	2.39952G	-43.41	2.4G	-48.07	2.49518G	-49.03	14.9821G	-39.64	1
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.43073G	6.73	-23.27	2.19865G	-51.73	2.4G	-42.69	2.4G	-42.26	2.49732G	-48.96	23.37888G	-38.02	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.442G	0.30	-29.70	2.16457G	-52.54	2.39924G	-36.86	2.4G	-42.25	2.48386G	-46.02	23.522G	-38.26	2

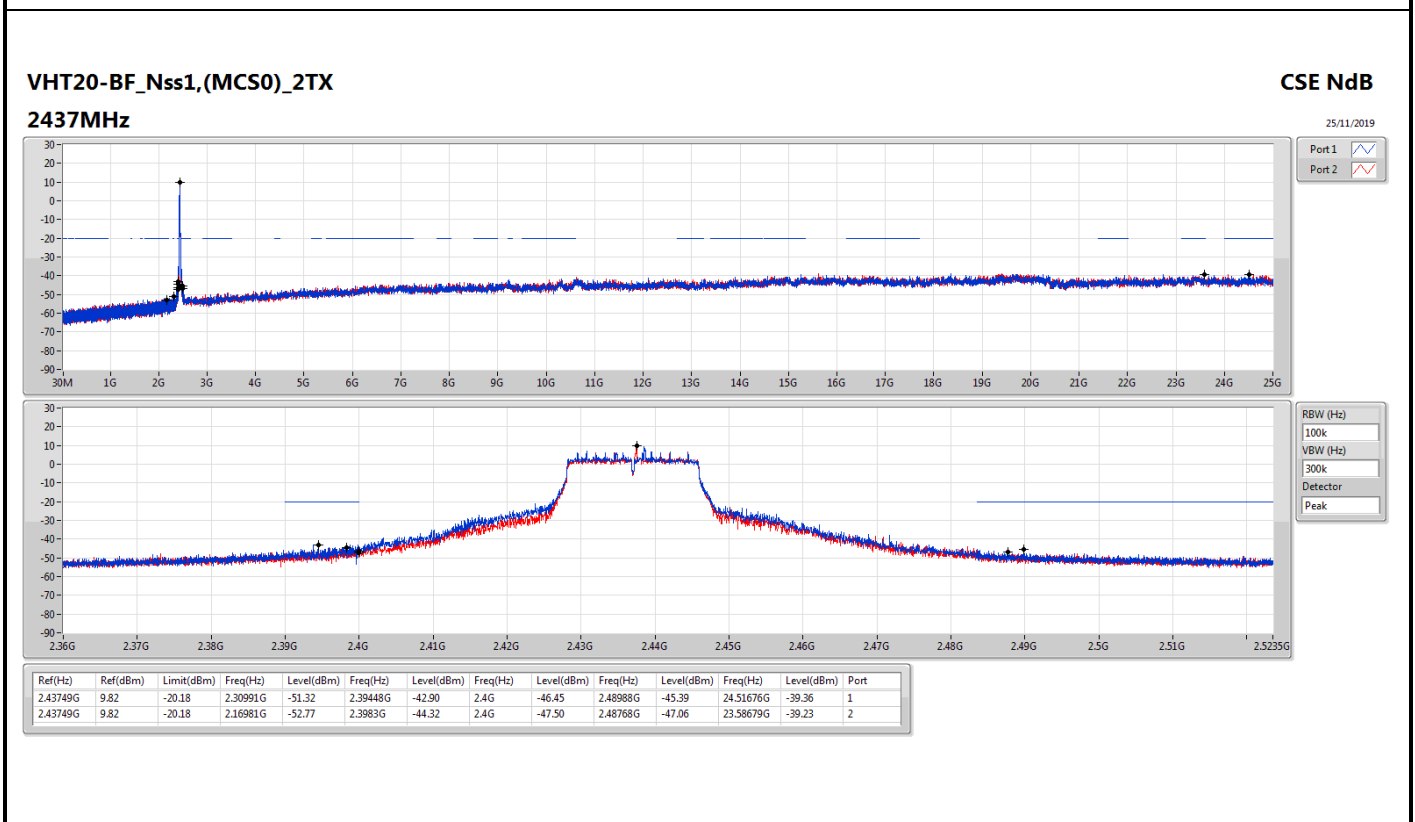
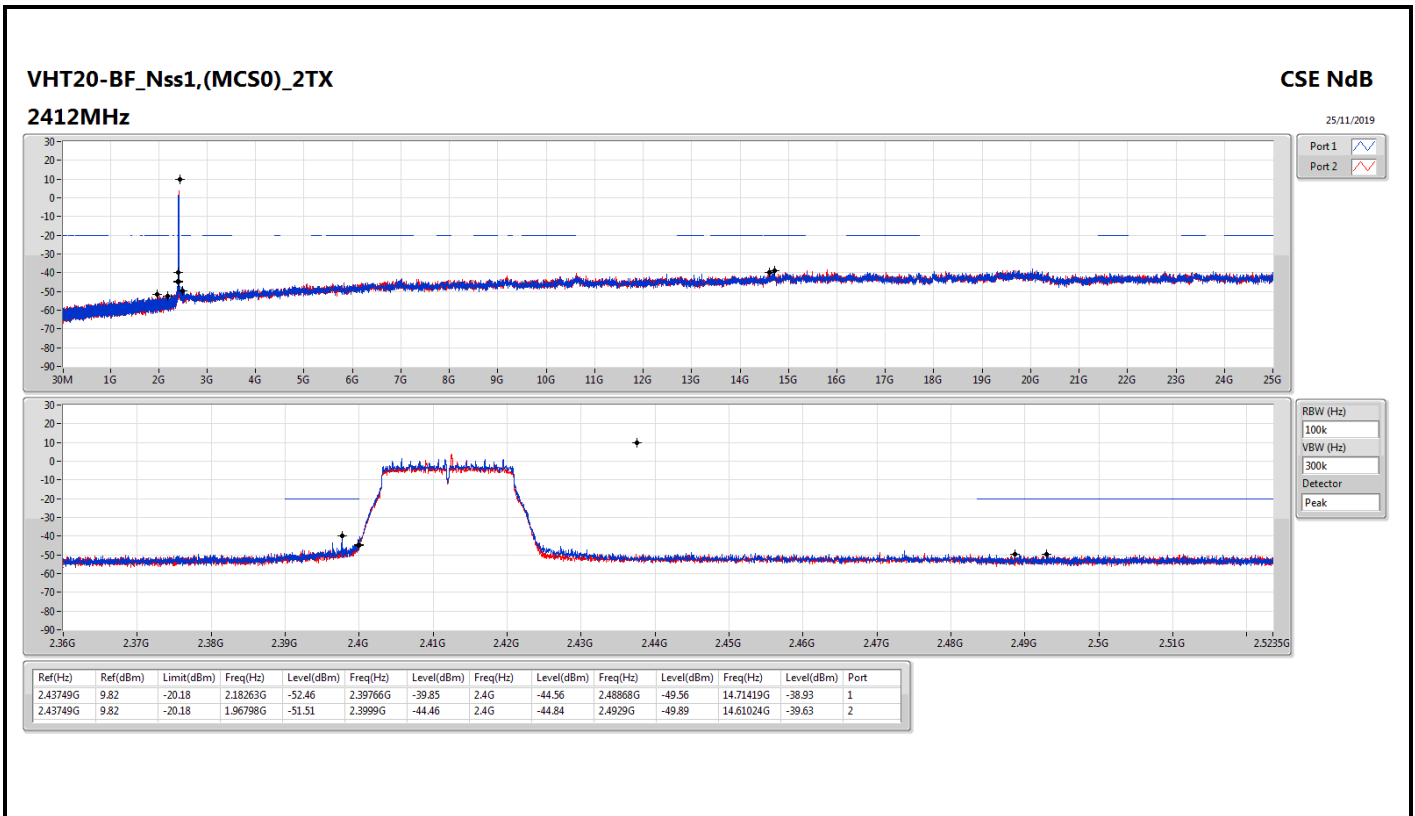


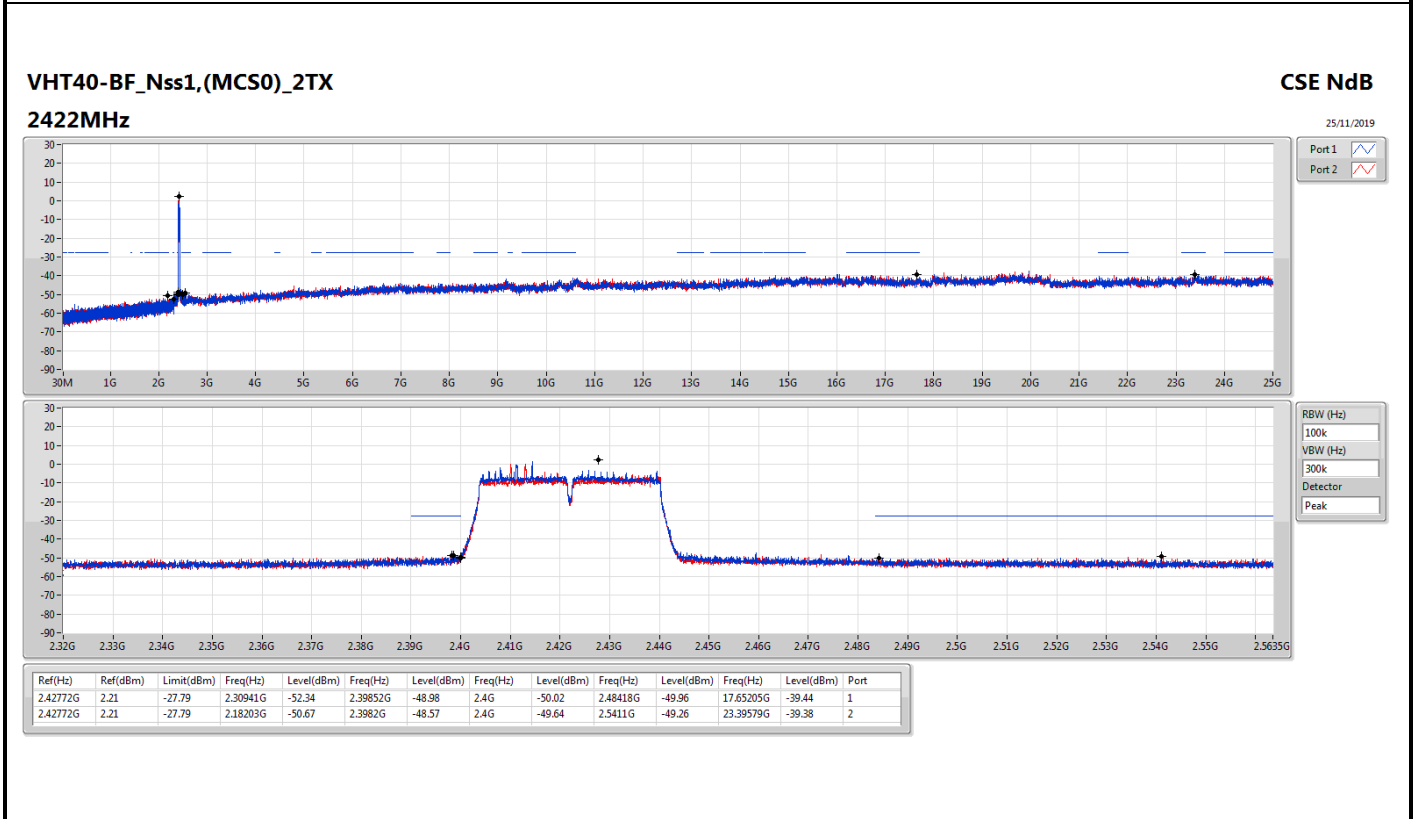
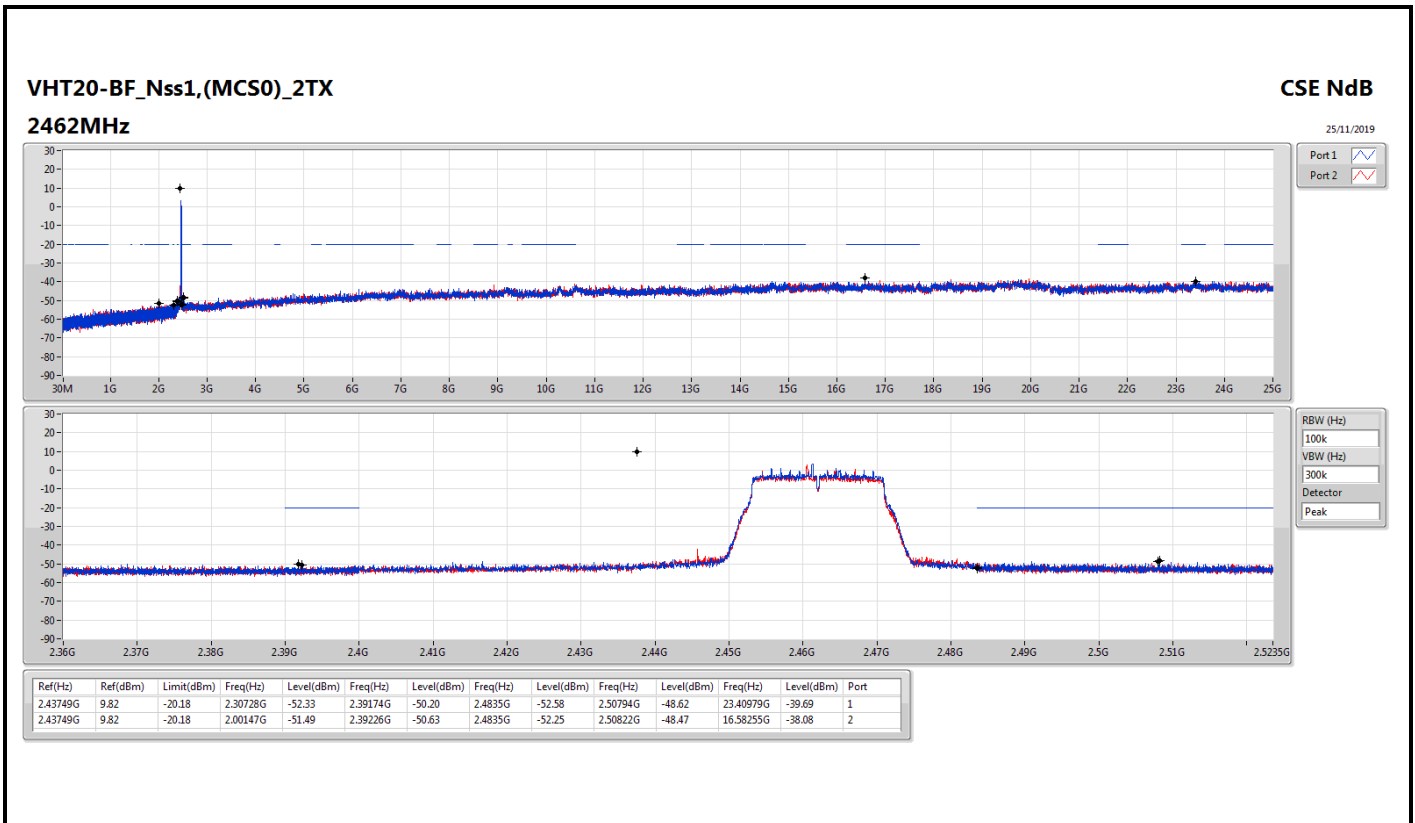
**CSE(Non-restricted Band)_Beamforming_Sample 2_Radio 1_
Panel 1_2T1S**

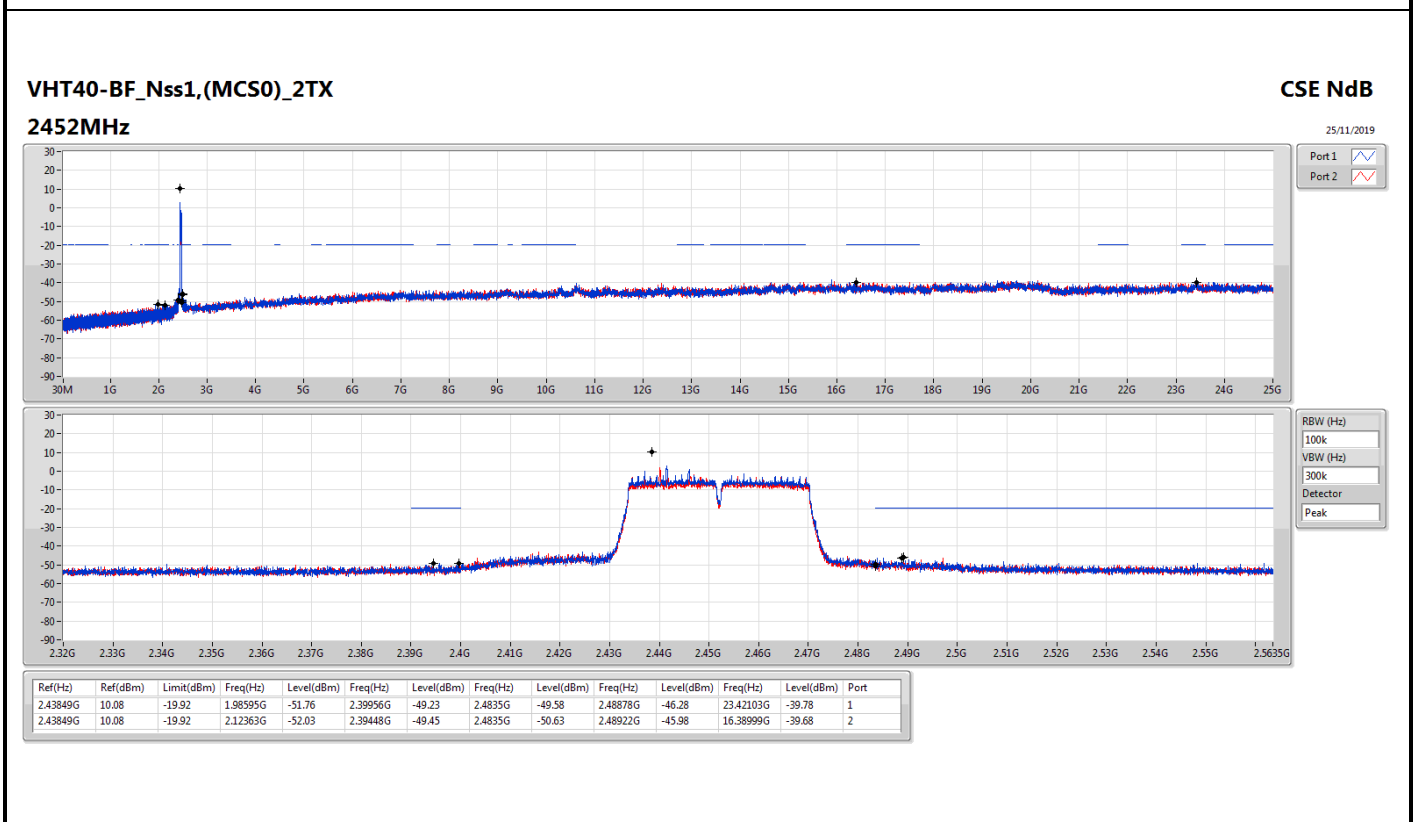
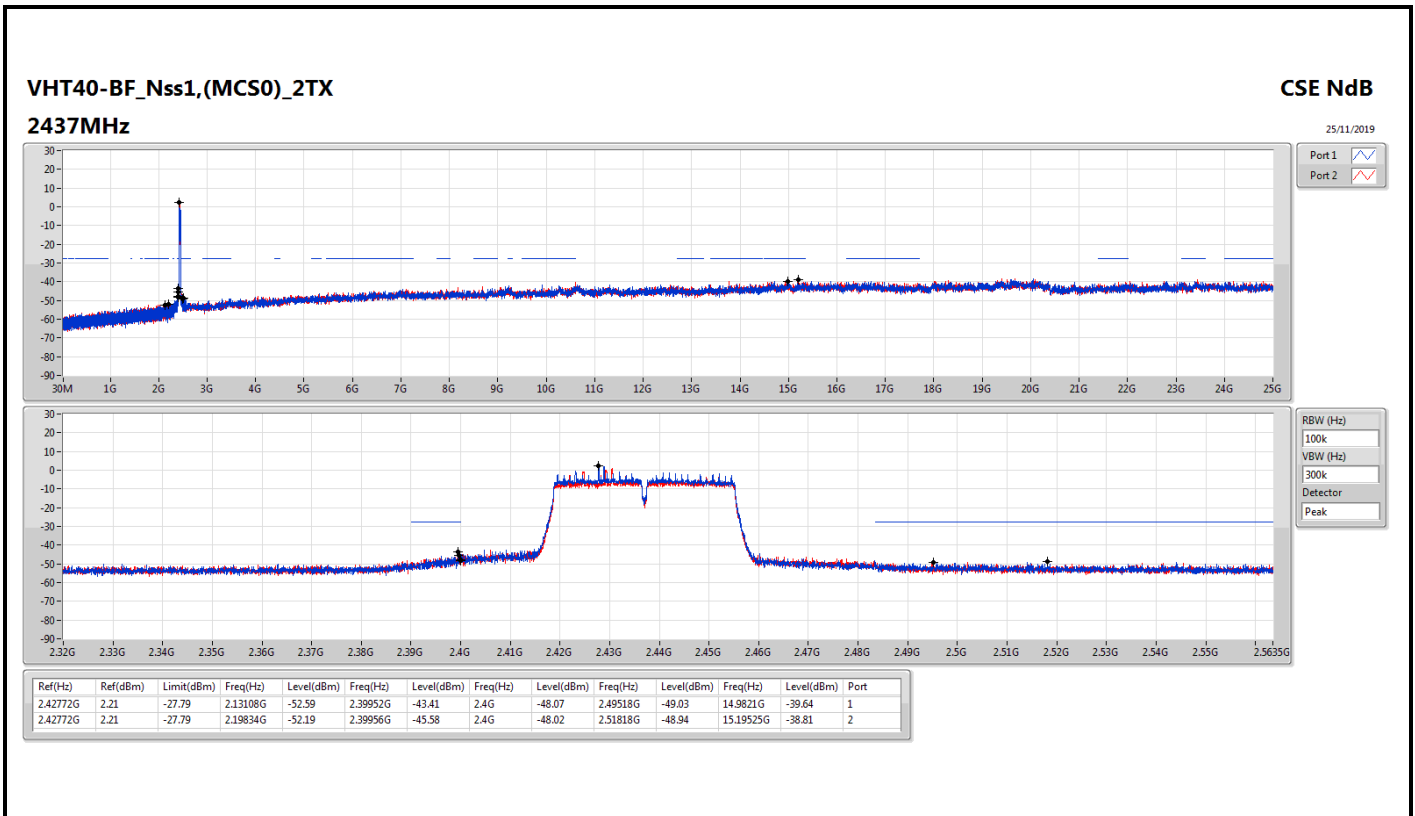
Appendix E.11

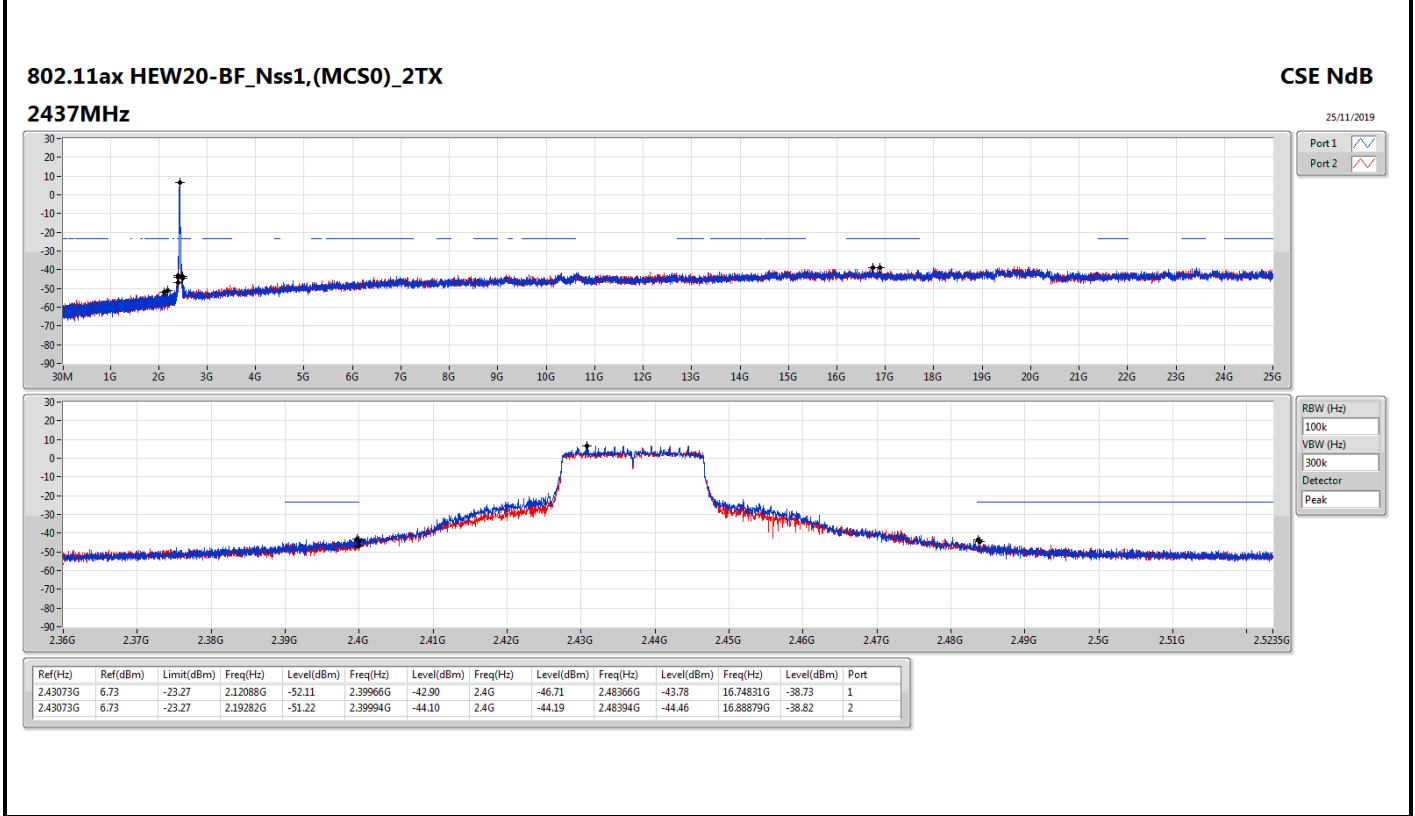
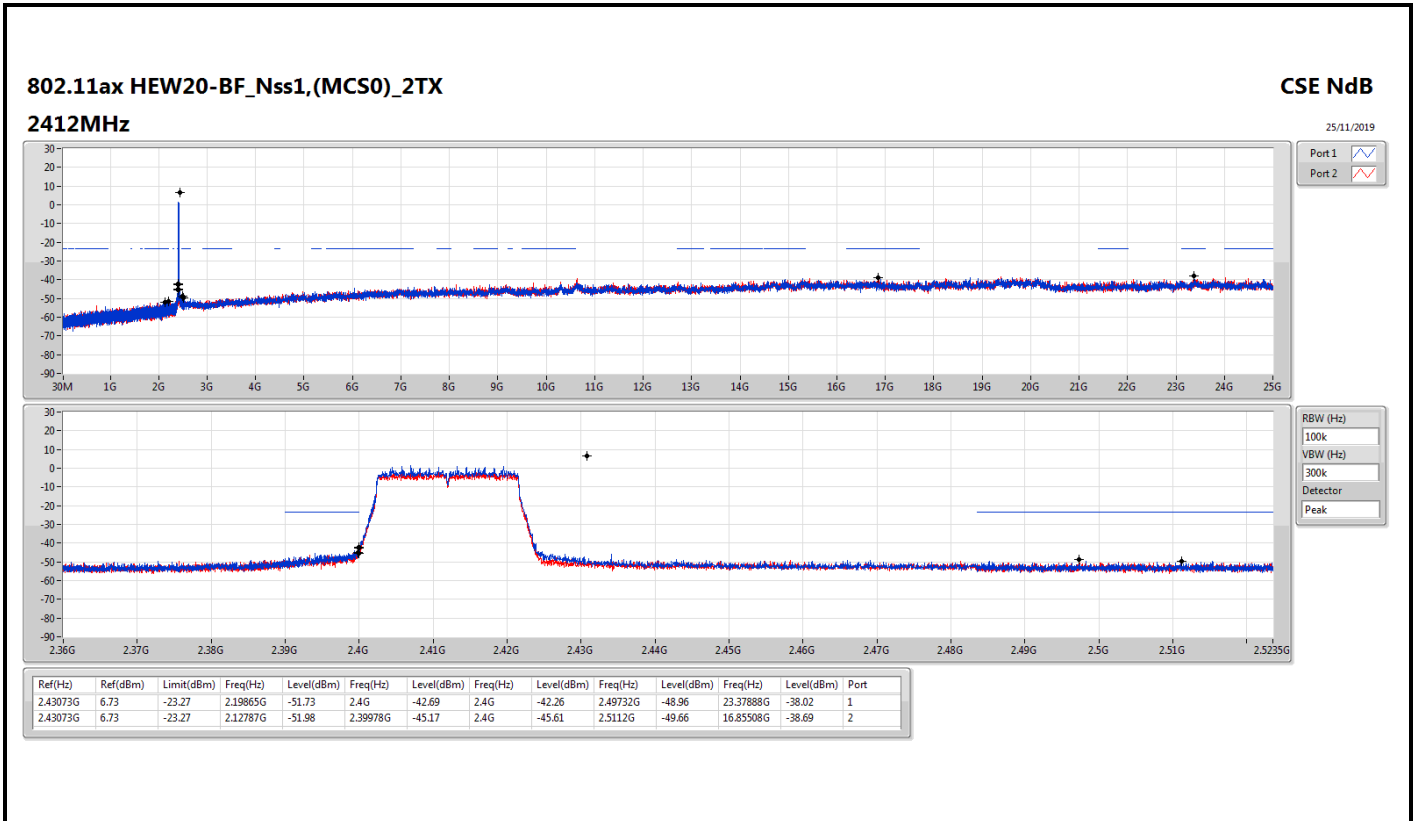
Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43749G	9.82	-20.18	2.18263G	-52.46	2.39766G	-39.85	2.4G	-44.56	2.48868G	-49.56	14.71419G	-38.93	1
2412MHz	Pass	2.43749G	9.82	-20.18	1.96798G	-51.51	2.3999G	-44.46	2.4G	-44.84	2.4929G	-49.89	14.61024G	-39.63	2
2437MHz	Pass	2.43749G	9.82	-20.18	2.30991G	-51.32	2.39448G	-42.90	2.4G	-46.45	2.48988G	-45.39	24.51676G	-39.36	1
2437MHz	Pass	2.43749G	9.82	-20.18	2.16981G	-52.77	2.3983G	-44.32	2.4G	-47.50	2.48768G	-47.06	23.58679G	-39.23	2
2462MHz	Pass	2.43749G	9.82	-20.18	2.30728G	-52.33	2.39174G	-50.20	2.4835G	-52.58	2.50794G	-48.62	23.40979G	-39.69	1
2462MHz	Pass	2.43749G	9.82	-20.18	2.00147G	-51.49	2.39226G	-50.63	2.4835G	-52.25	2.50822G	-48.47	16.58255G	-38.08	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42772G	2.21	-27.79	2.30941G	-52.34	2.39852G	-48.98	2.4G	-50.02	2.48418G	-49.96	17.65205G	-39.44	1
2422MHz	Pass	2.42772G	2.21	-27.79	2.18203G	-50.67	2.3982G	-48.57	2.4G	-49.64	2.5411G	-49.26	23.39579G	-39.38	2
2437MHz	Pass	2.42772G	2.21	-27.79	2.13108G	-52.59	2.39952G	-43.41	2.4G	-48.07	2.49518G	-49.03	14.9821G	-39.64	1
2437MHz	Pass	2.42772G	2.21	-27.79	2.19834G	-52.19	2.39956G	-45.58	2.4G	-48.02	2.51818G	-48.94	15.19525G	-38.81	2
2452MHz	Pass	2.43849G	10.08	-19.92	1.98595G	-51.76	2.39956G	-49.23	2.4835G	-49.58	2.48878G	-46.28	23.42103G	-39.78	1
2452MHz	Pass	2.43849G	10.08	-19.92	2.12363G	-52.03	2.39448G	-49.45	2.4835G	-50.63	2.48922G	-45.98	16.38999G	-39.68	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43073G	6.73	-23.27	2.19865G	-51.73	2.4G	-42.69	2.4G	-42.26	2.49732G	-48.96	23.37888G	-38.02	1
2412MHz	Pass	2.43073G	6.73	-23.27	2.12787G	-51.98	2.39978G	-45.17	2.4G	-45.61	2.5112G	-49.66	16.85508G	-38.69	2
2437MHz	Pass	2.43073G	6.73	-23.27	2.12088G	-52.11	2.39966G	-42.90	2.4G	-46.71	2.48366G	-43.78	16.74831G	-38.73	1
2437MHz	Pass	2.43073G	6.73	-23.27	2.19282G	-51.22	2.39994G	-44.10	2.4G	-44.19	2.48394G	-44.46	16.88879G	-38.82	2
2462MHz	Pass	2.43073G	6.73	-23.27	2.15321G	-52.41	2.39552G	-49.94	2.4835G	-52.49	2.4859G	-48.78	16.7736G	-39.07	1
2462MHz	Pass	2.43073G	6.73	-23.27	2.3035G	-52.06	2.3986G	-50.93	2.4G	-53.44	2.5026G	-48.82	16.57131G	-39.12	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.442G	0.30	-29.70	2.15283G	-51.20	2.39448G	-46.06	2.4G	-48.11	2.49046G	-48.16	16.30586G	-39.13	1
2422MHz	Pass	2.442G	0.30	-29.70	2.15197G	-52.48	2.39448G	-46.14	2.4835G	-51.00	2.4875G	-49.64	23.38457G	-39.19	2
2437MHz	Pass	2.442G	0.30	-29.70	2.30855G	-51.85	2.39936G	-38.64	2.4G	-42.04	2.4847G	-41.78	21.97107G	-39.31	1
2437MHz	Pass	2.442G	0.30	-29.70	2.16457G	-52.54	2.39924G	-36.86	2.4G	-42.25	2.48386G	-46.02	23.522G	-38.26	2
2452MHz	Pass	2.43849G	10.08	-19.92	1.91524G	-52.43	2.39984G	-49.91	2.4835G	-49.08	2.4935G	-44.97	15.19525G	-39.16	1
2452MHz	Pass	2.43849G	10.08	-19.92	2.14138G	-51.28	2.39996G	-47.73	2.4835G	-49.21	2.48618G	-46.81	23.44347G	-39.87	2





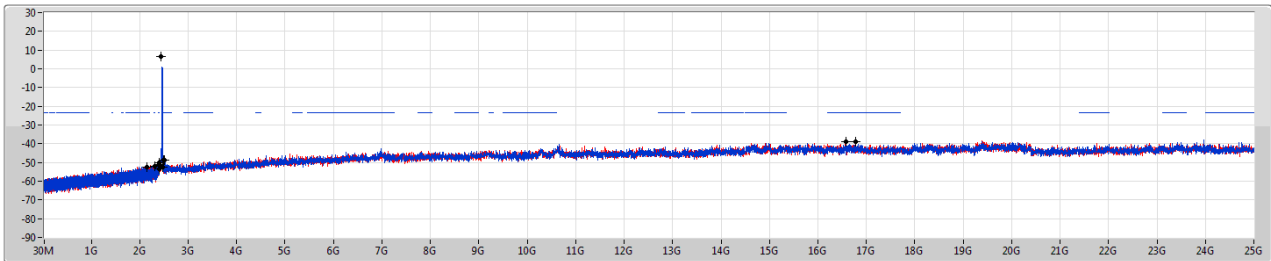




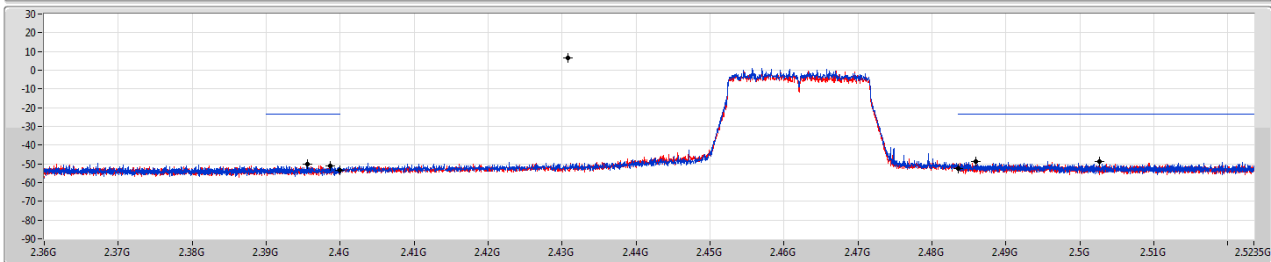
802.11ax HEW20-BF_Nss1,(MCS0)_2TX
2462MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



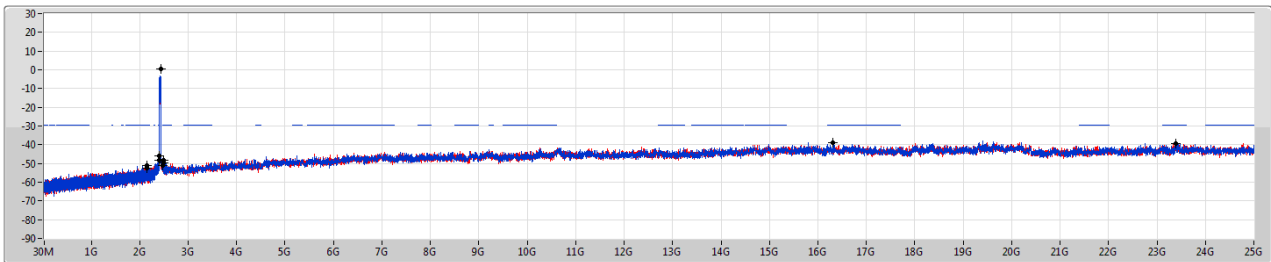
RBW (Hz)
VBW (Hz)
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	6.73	-23.27	2.15321G	-52.41	2.39552G	-49.94	2.4835G	-52.49	2.4859G	-48.78	16.7736G	-39.07	1
2.43073G	6.73	-23.27	2.3035G	-52.06	2.3986G	-50.93	2.4G	-53.44	2.5026G	-48.82	16.57131G	-39.12	2

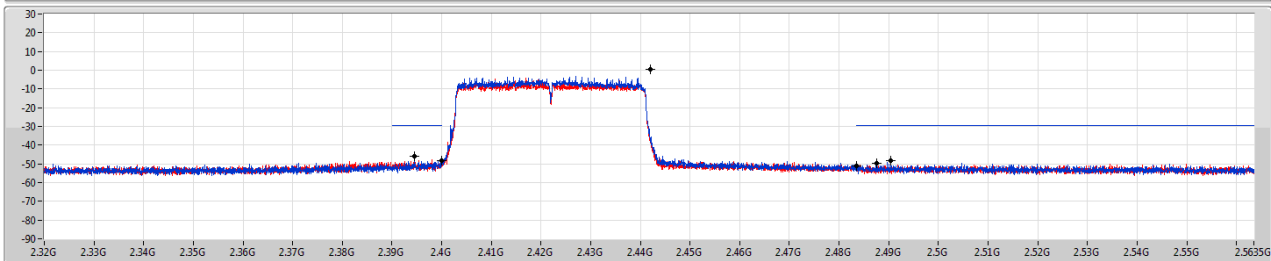
802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2422MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



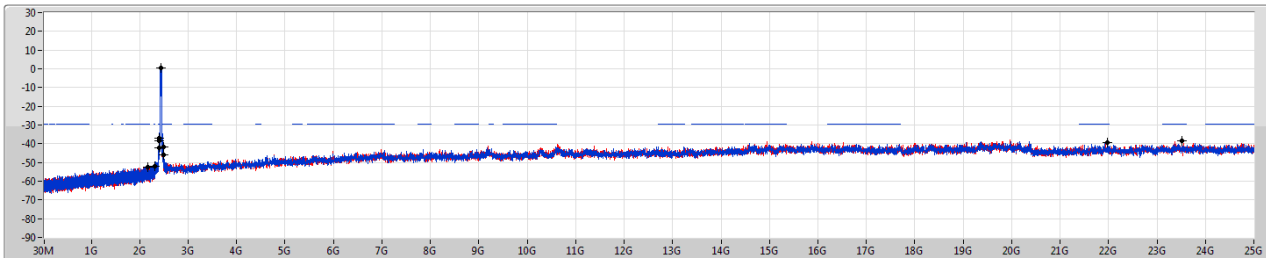
RBW (Hz)
VBW (Hz)
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	0.30	-29.70	2.15283G	-51.20	2.39448G	-46.06	2.4G	-48.11	2.49046G	-48.16	16.30586G	-39.13	1
2.442G	0.30	-29.70	2.15197G	-52.48	2.39448G	-46.14	2.4835G	-51.00	2.4875G	-49.64	23.38457G	-39.19	2

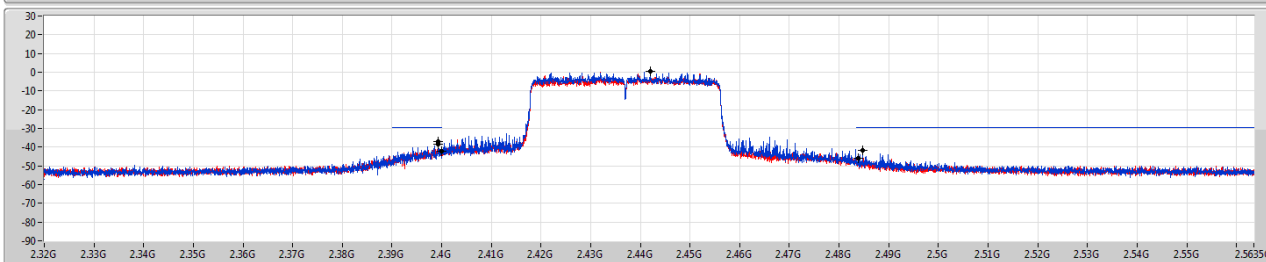
802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2437MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



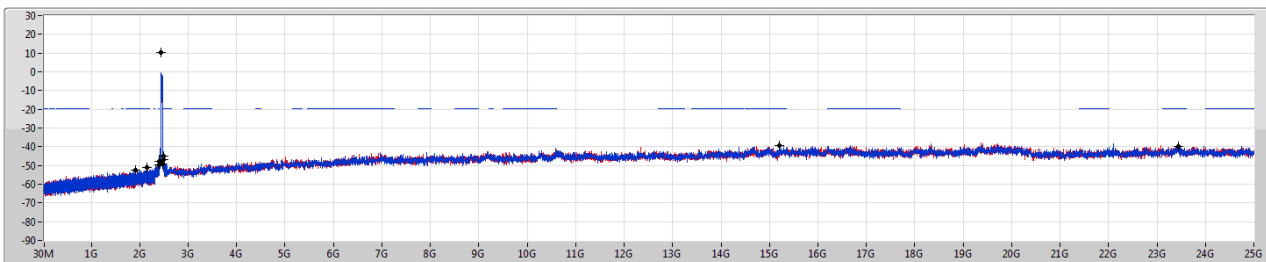
RBW (Hz)
VBW (Hz)
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	0.30	-29.70	2.30855G	-51.85	2.39936G	-38.64	2.4G	-42.04	2.4847G	-41.78	2.197107G	-39.31	1
2.442G	0.30	-29.70	2.16457G	-52.54	2.39924G	-36.86	2.4G	-42.25	2.48386G	-46.02	23.522G	-38.26	2

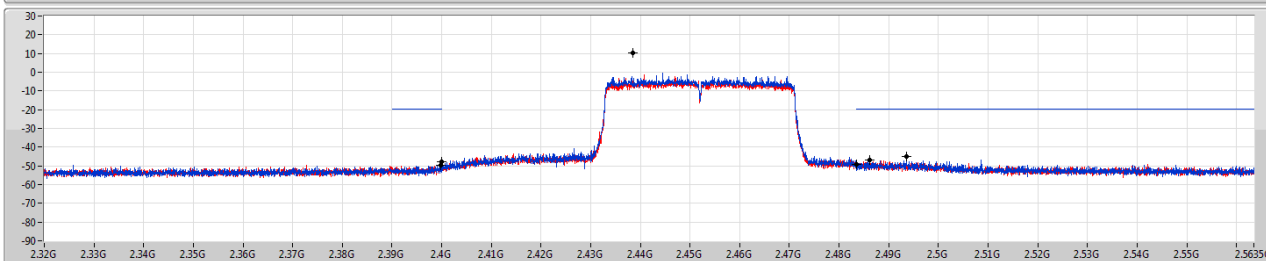
802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2452MHz

CSE NdB

25/11/2019



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)	Freq(Hz)	Level(dBm)	Port
2.43849G	10.08	-19.92	1.91524G	-52.43	2.39984G	-49.91	2.4835G	-49.08	2.4935G	-44.97	15.19525G	-39.16	1
2.43849G	10.08	-19.92	2.14138G	-51.28	2.39996G	-47.73	2.4835G	-49.21	2.48618G	-46.81	23.44347G	-39.87	2



**CSE(Non-restricted Band) _Beamforming_Sample 2_Radio 1_
Panel 2_2T1S**

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)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43549G	8.91	-21.09	2.11739G	-52.31	2.39806G	-38.28	2.4G	-43.31	2.48624G	-50.01	23.40698G	-39.64	1
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42801G	4.11	-25.89	2.30025G	-52.29	2.3998G	-39.94	2.4G	-45.39	2.48474G	-47.14	23.40701G	-40.08	1
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.442G	6.27	-23.73	2.30961G	-51.36	2.39992G	-42.51	2.4G	-43.07	2.49184G	-49.69	16.34374G	-38.98	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42952G	2.59	-27.41	2.10846G	-51.50	2.39932G	-39.02	2.4G	-41.42	2.4847G	-42.11	16.69569G	-39.54	1

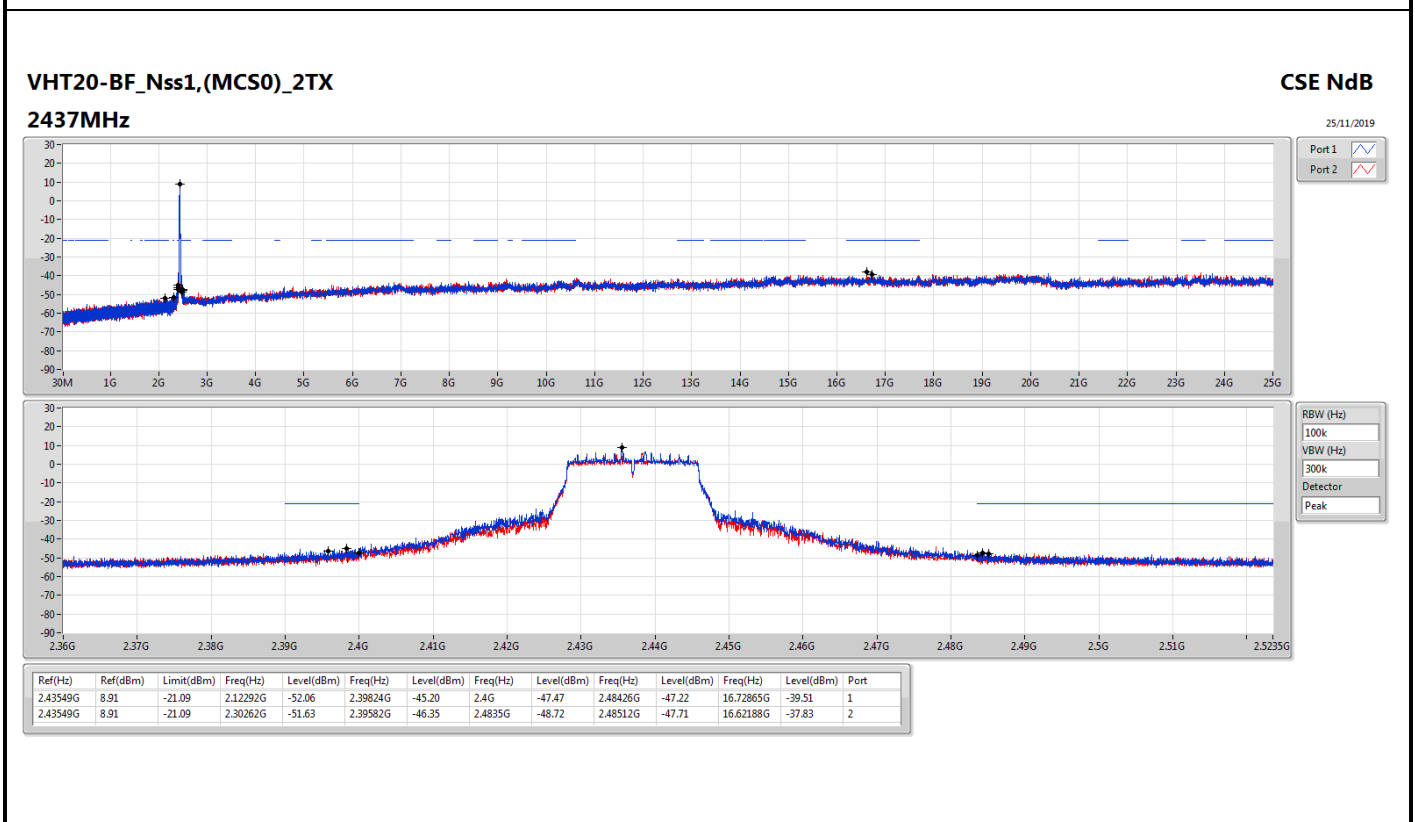
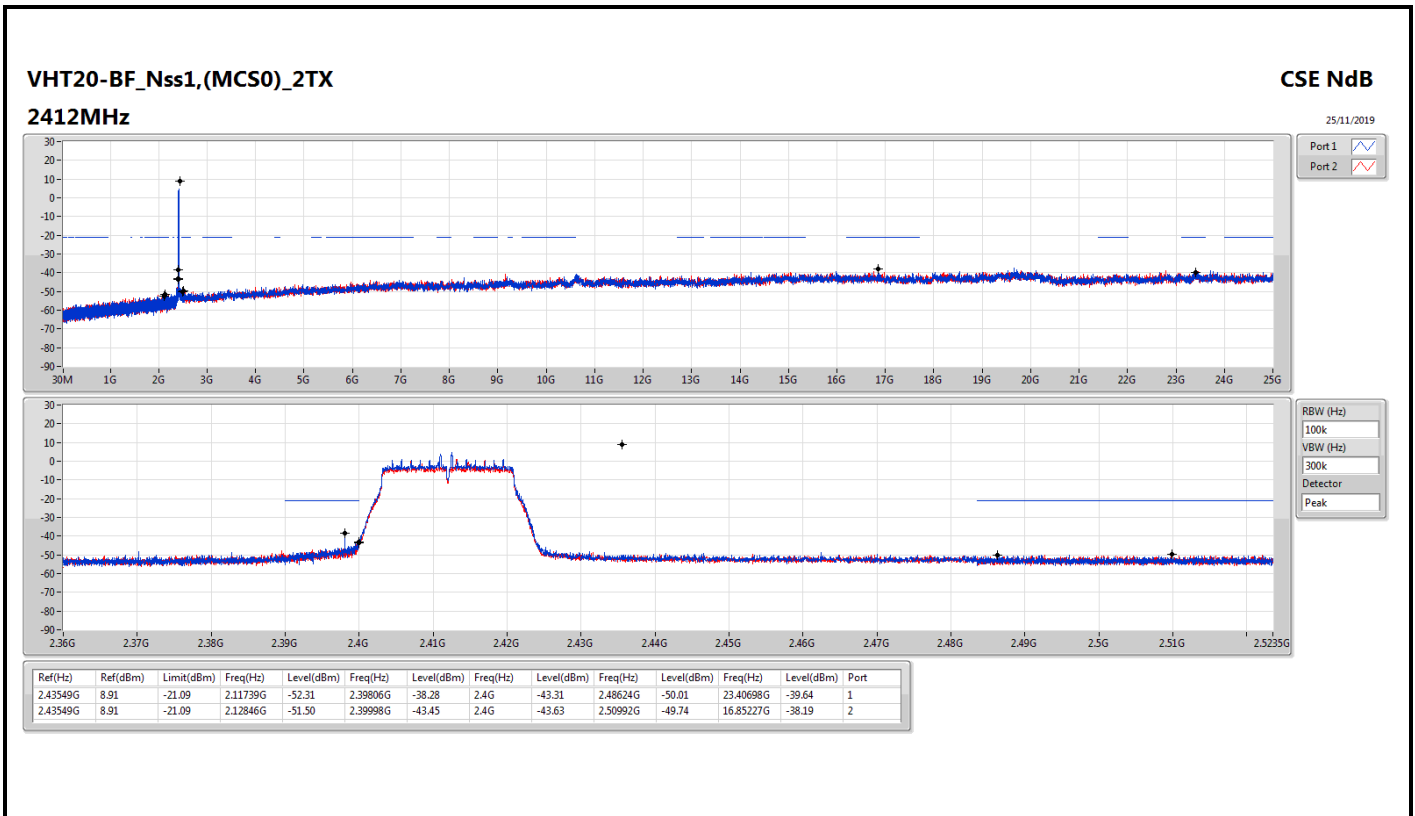


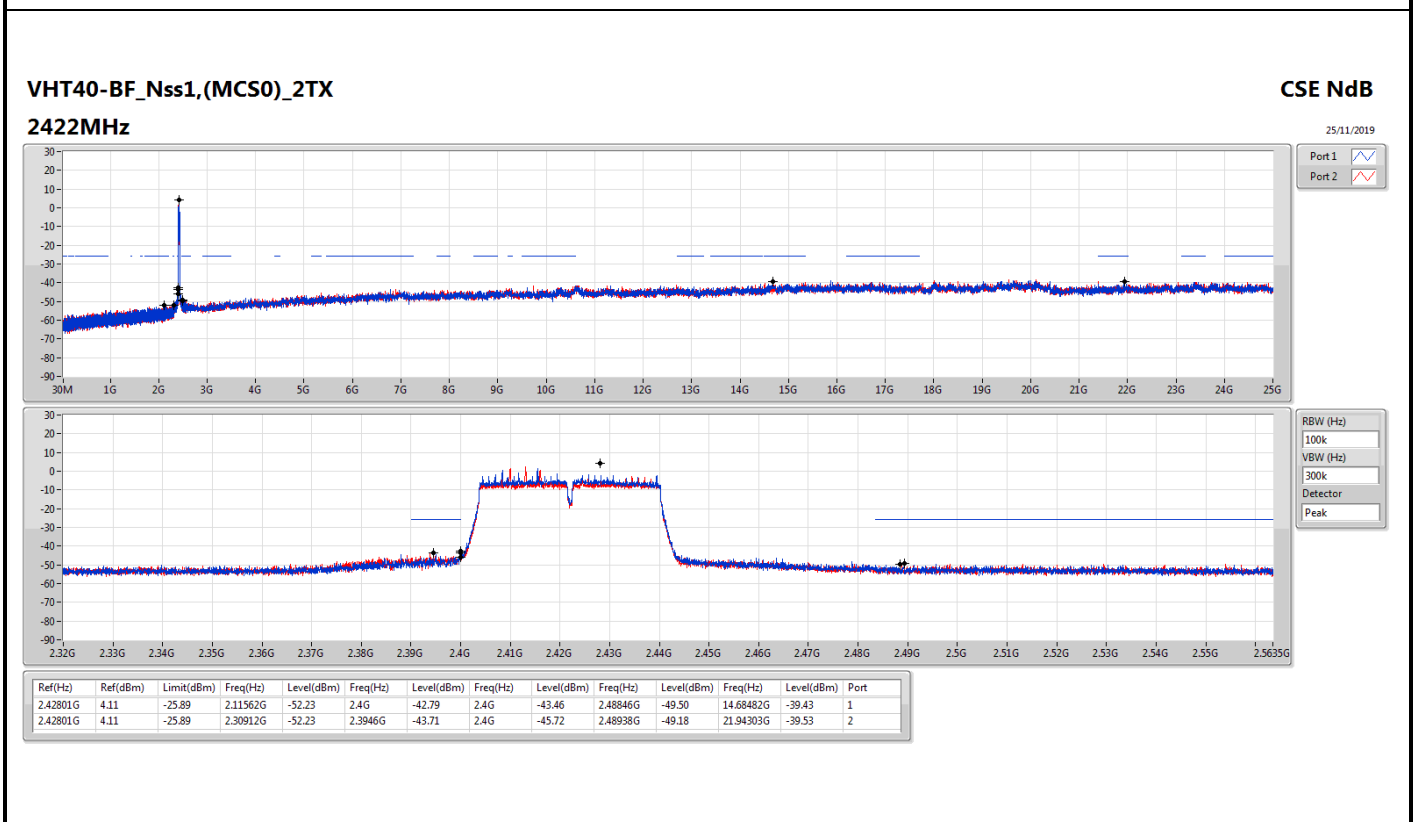
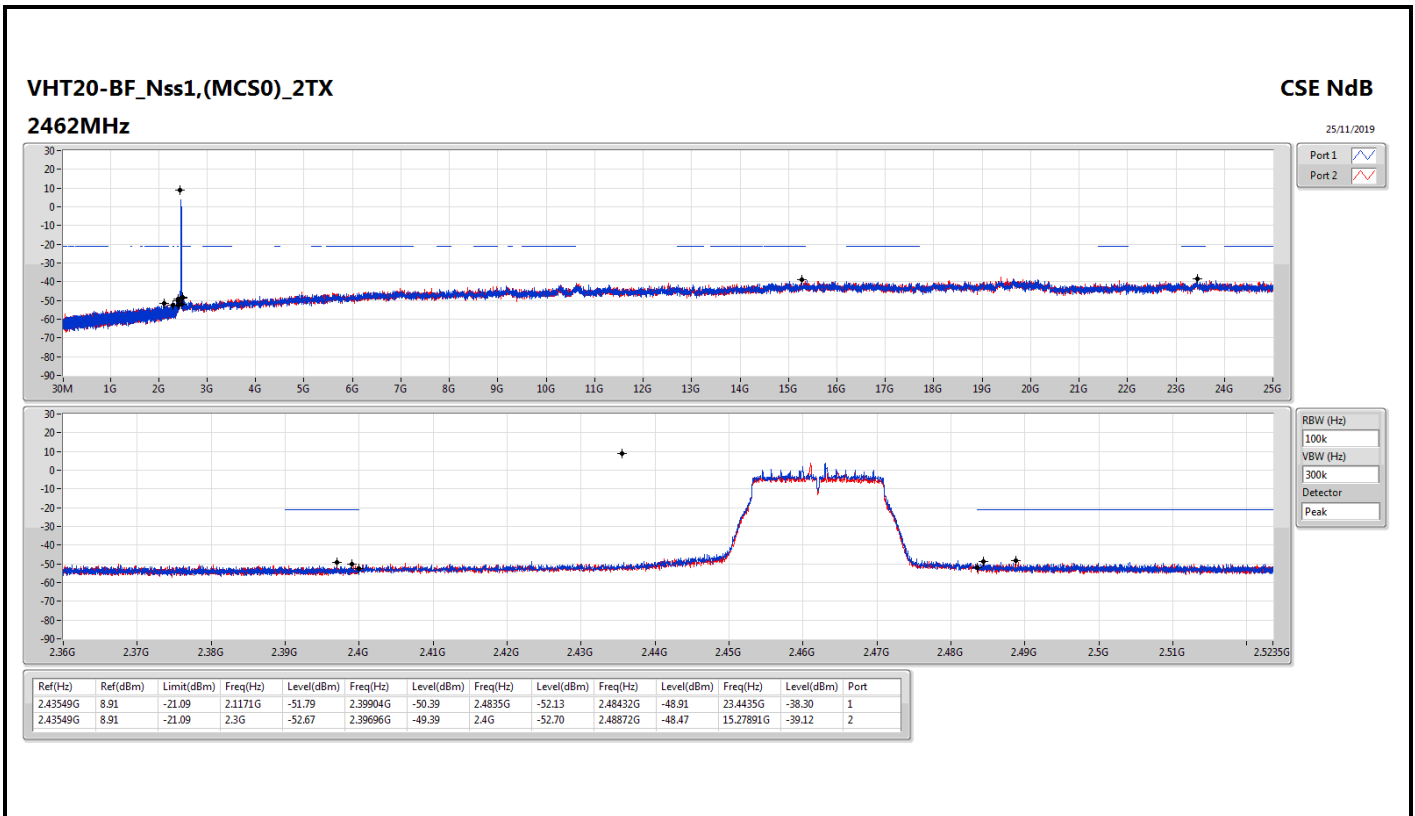
CSE(Non-restricted Band) _Beamforming_Sample 2_Radio 1_
Panel 2_2T1S

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)	Freq (Hz)	Level (dBm)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43549G	8.91	-21.09	2.11739G	-52.31	2.39806G	-38.28	2.4G	-43.31	2.48624G	-50.01	23.40698G	-39.64	1
2412MHz	Pass	2.43549G	8.91	-21.09	2.12846G	-51.50	2.39998G	-43.45	2.4G	-43.63	2.50992G	-49.74	16.85227G	-38.19	2
2437MHz	Pass	2.43549G	8.91	-21.09	2.12292G	-52.06	2.39824G	-45.20	2.4G	-47.47	2.48426G	-47.22	16.72865G	-39.51	1
2437MHz	Pass	2.43549G	8.91	-21.09	2.30262G	-51.63	2.39582G	-46.35	2.4835G	-48.72	2.48512G	-47.71	16.62188G	-37.83	2
2462MHz	Pass	2.43549G	8.91	-21.09	2.1171G	-51.79	2.39904G	-50.39	2.4835G	-52.13	2.48432G	-48.91	23.4435G	-38.30	1
2462MHz	Pass	2.43549G	8.91	-21.09	2.3G	-52.67	2.39696G	-49.39	2.4G	-52.70	2.48872G	-48.47	15.27891G	-39.12	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42801G	4.11	-25.89	2.11562G	-52.23	2.4G	-42.79	2.4G	-43.46	2.48846G	-49.50	14.68482G	-39.43	1
2422MHz	Pass	2.42801G	4.11	-25.89	2.30912G	-52.23	2.3946G	-43.71	2.4G	-45.72	2.48938G	-49.18	21.94303G	-39.53	2
2437MHz	Pass	2.42801G	4.11	-25.89	2.30025G	-52.29	2.3998G	-39.94	2.4G	-45.39	2.48474G	-47.14	23.40701G	-40.08	1
2437MHz	Pass	2.42801G	4.11	-25.89	1.96276G	-52.09	2.39892G	-40.34	2.4G	-44.94	2.48474G	-46.65	14.69884G	-39.80	2
2452MHz	Pass	2.42801G	4.11	-25.89	2.10875G	-52.42	2.39556G	-49.58	2.4835G	-49.35	2.48974G	-45.74	23.39579G	-37.87	1
2452MHz	Pass	2.42801G	4.11	-25.89	2.30368G	-52.87	2.39428G	-49.58	2.4835G	-49.40	2.49406G	-46.37	23.13777G	-39.05	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.442G	6.27	-23.73	2.30961G	-51.36	2.39992G	-42.51	2.4G	-43.07	2.49184G	-49.69	16.34374G	-38.98	1
2412MHz	Pass	2.442G	6.27	-23.73	1.8774G	-52.72	2.4G	-44.55	2.4G	-43.17	2.50446G	-49.00	16.70336G	-39.53	2
2437MHz	Pass	2.442G	6.27	-23.73	1.97642G	-52.01	2.39838G	-43.62	2.4G	-45.56	2.48648G	-45.31	16.6865G	-39.82	1
2437MHz	Pass	2.442G	6.27	-23.73	2.11215G	-51.44	2.39992G	-44.92	2.4G	-48.02	2.48486G	-46.36	16.59379G	-39.15	2
2462MHz	Pass	2.442G	6.27	-23.73	2.11943G	-51.83	2.39466G	-50.44	2.4835G	-50.57	2.51048G	-49.03	16.25664G	-39.37	1
2462MHz	Pass	2.442G	6.27	-23.73	2.30233G	-52.10	2.39864G	-50.77	2.4835G	-52.11	2.51424G	-48.01	14.96424G	-38.70	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42952G	2.59	-27.41	2.30912G	-50.44	2.39456G	-42.89	2.4G	-47.61	2.51206G	-49.20	23.4631G	-38.96	1
2422MHz	Pass	2.42952G	2.59	-27.41	2.30254G	-52.63	2.39332G	-42.58	2.4G	-47.51	2.53194G	-49.74	14.65116G	-39.72	2
2437MHz	Pass	2.42952G	2.59	-27.41	2.10846G	-51.50	2.39932G	-39.02	2.4G	-41.42	2.4847G	-42.11	16.69569G	-39.54	1
2437MHz	Pass	2.42952G	2.59	-27.41	2.30712G	-52.52	2.39756G	-39.77	2.4G	-41.59	2.4841G	-44.54	24.45591G	-38.86	2
2452MHz	Pass	2.42952G	2.59	-27.41	1.96076G	-52.10	2.39564G	-49.48	2.4835G	-48.99	2.49074G	-45.04	14.58666G	-38.82	1
2452MHz	Pass	2.42952G	2.59	-27.41	2.11619G	-52.27	2.39992G	-49.15	2.4835G	-47.28	2.4935G	-45.78	14.28096G	-39.22	2



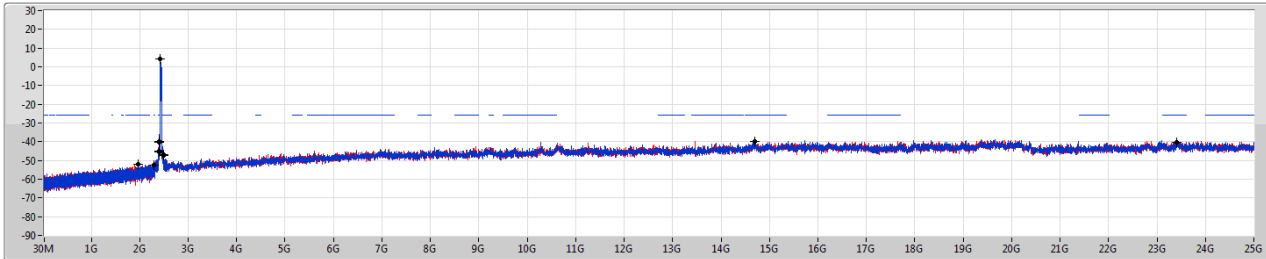


VHT40-BF_Nss1,(MCS0)_2TX

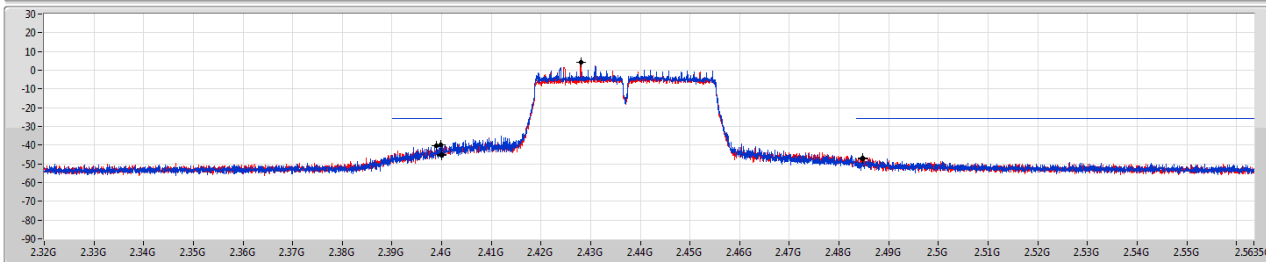
2437MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



RBW (Hz)
VBW (Hz)
Detector

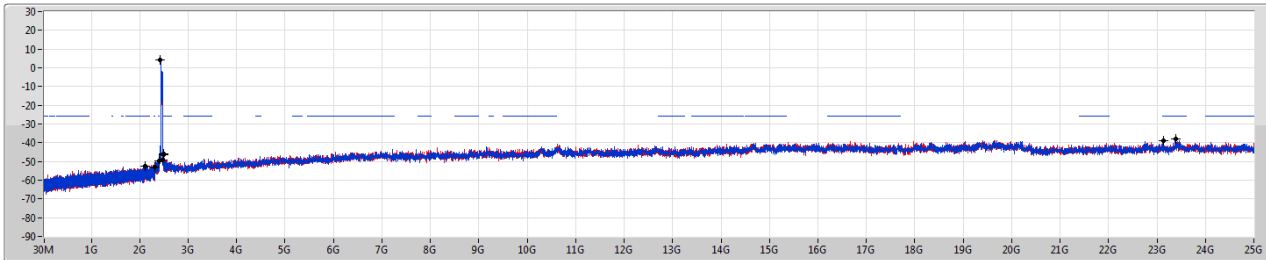
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42801G	4.11	-25.89	2.30025G	-52.29	2.3998G	-39.94	2.4G	-45.39	2.48474G	-47.14	23.40701G	-40.08	1
2.42801G	4.11	-25.89	1.96276G	-52.09	2.39892G	-40.34	2.4G	-44.94	2.48474G	-46.65	14.69884G	-39.80	2

VHT40-BF_Nss1,(MCS0)_2TX

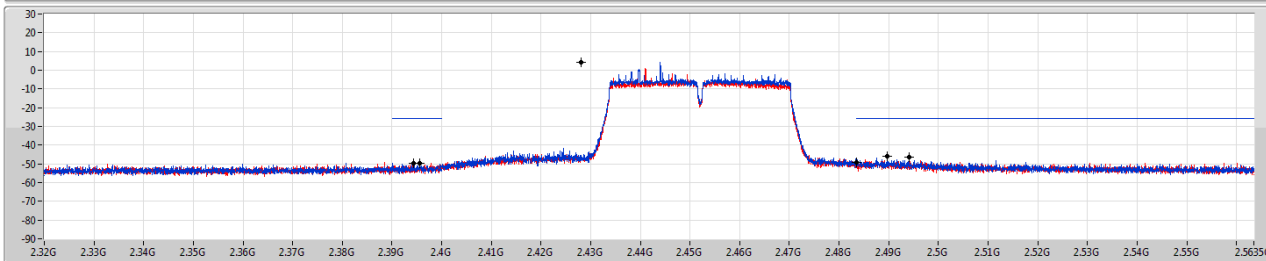
2452MHz

CSE NdB

25/11/2019

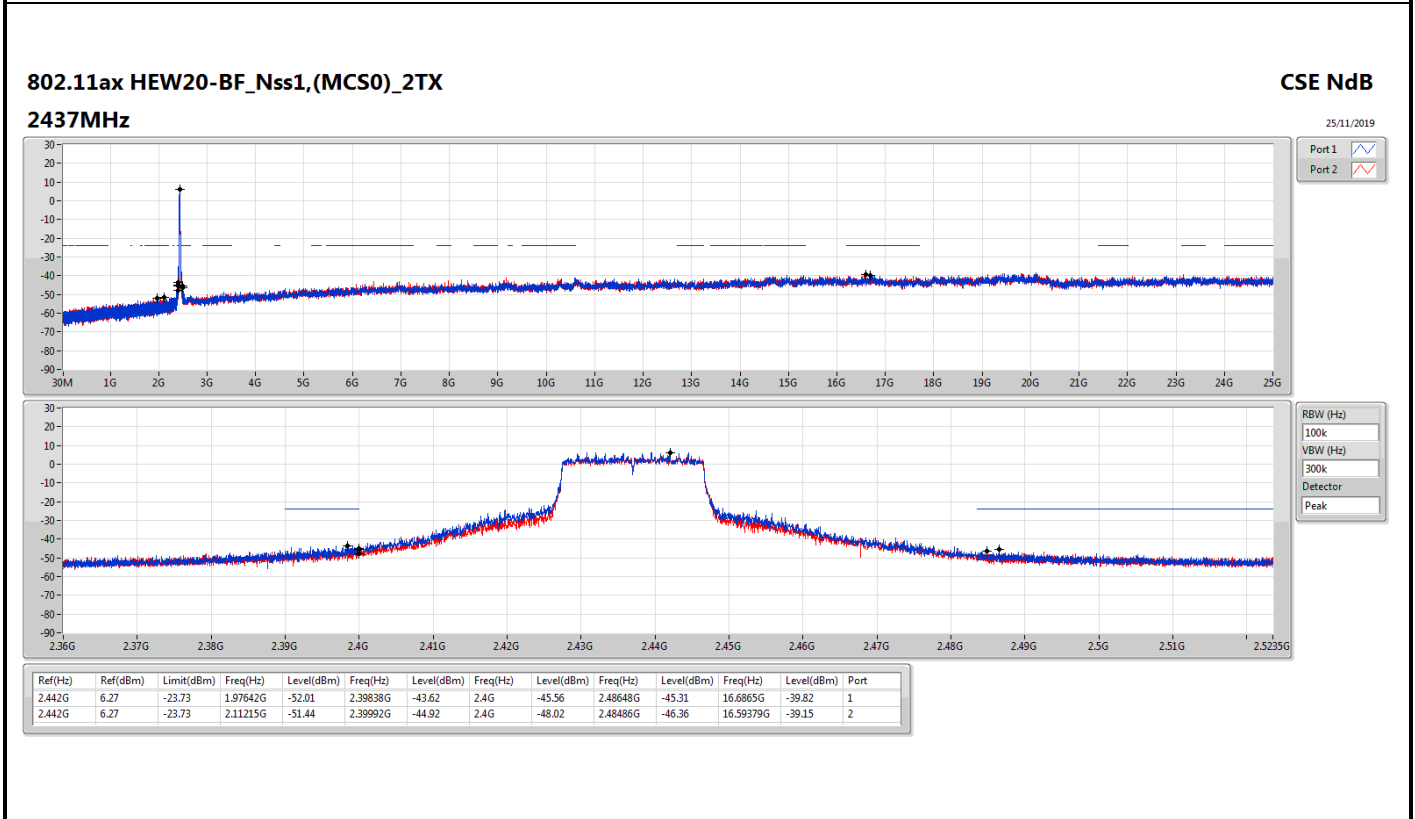
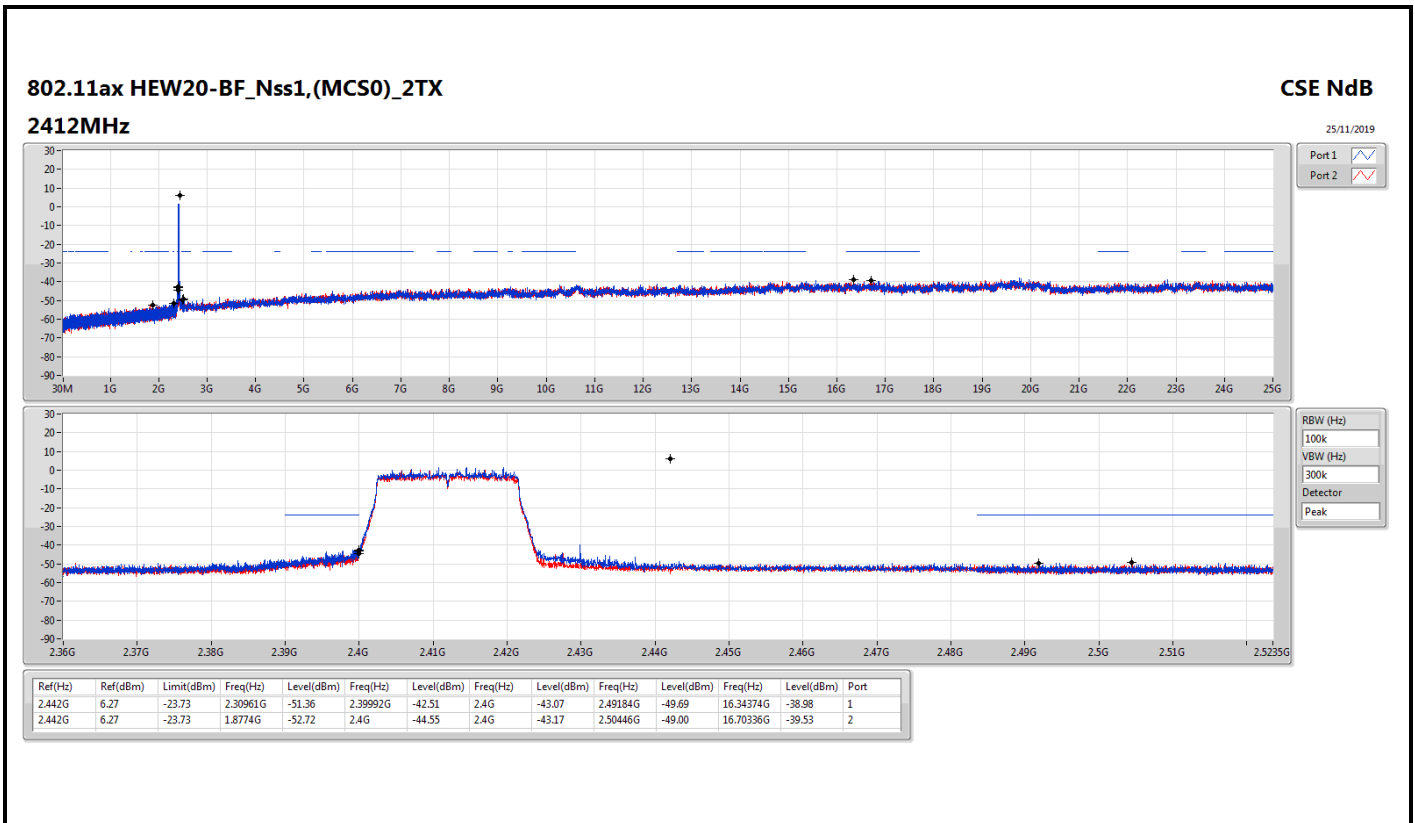


Port 1 
Port 2 



RBW (Hz)
VBW (Hz)
Detector

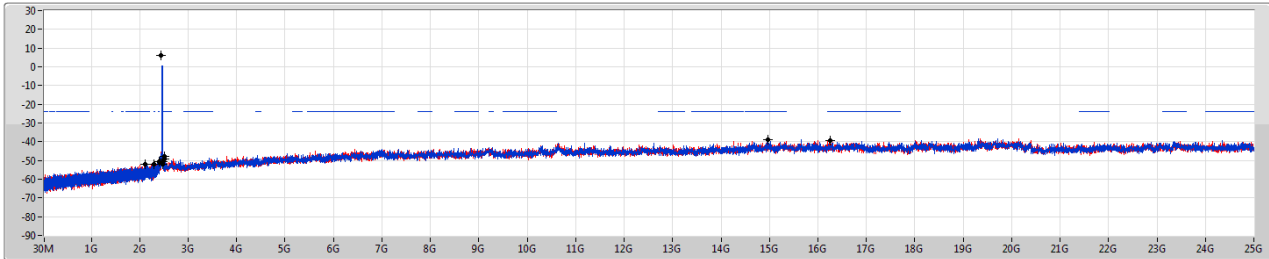
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42801G	4.11	-25.89	2.10875G	-52.42	2.39596G	-49.58	2.4835G	-49.35	2.48974G	-45.74	23.39579G	-37.87	1
2.42801G	4.11	-25.89	2.30368G	-52.87	2.39428G	-49.58	2.4835G	-49.40	2.49406G	-46.37	23.13777G	-39.05	2



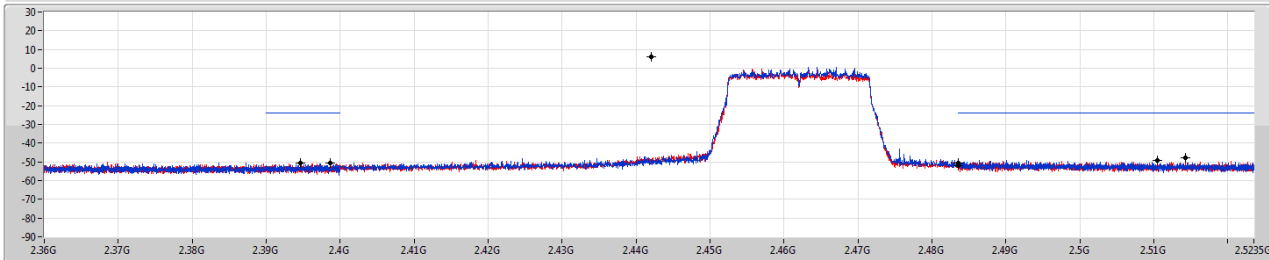
802.11ax HEW20-BF_Nss1,(MCS0)_2TX
2462MHz

CSE NdB

25/11/2019



Port 1 
Port 2 



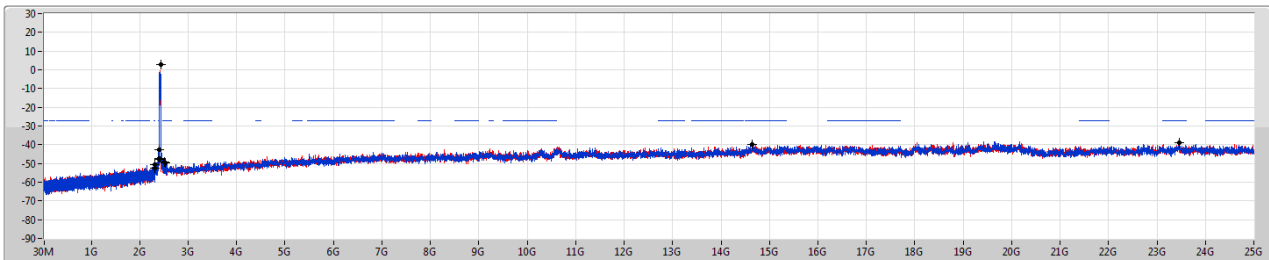
RBW (Hz)
VBW (Hz)
Detector

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	6.27	-23.73	2.11943G	-51.83	2.39466G	-50.44	2.4835G	-50.57	2.51048G	-49.03	16.25664G	-39.37	1
2.442G	6.27	-23.73	2.30233G	-52.10	2.39864G	-50.77	2.4835G	-52.11	2.51424G	-48.01	14.96424G	-38.70	2

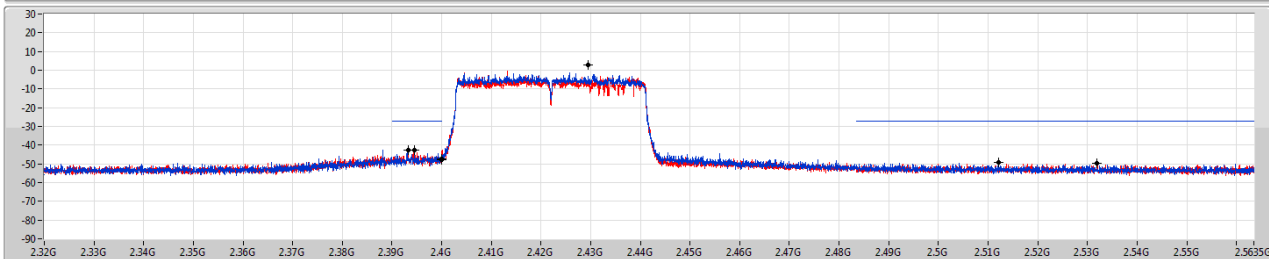
802.11ax HEW40-BF_Nss1,(MCS0)_2TX
2422MHz

CSE NdB

25/11/2019



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)	Freq(Hz)	Level(dBm)	Port
2.42952G	2.59	-27.41	2.30912G	-50.44	2.39456G	-42.89	2.4G	-47.61	2.51206G	-49.20	23.4631G	-38.96	1
2.42952G	2.59	-27.41	2.30254G	-52.63	2.39326G	-42.58	2.4G	-47.51	2.53194G	-49.74	14.65116G	-39.72	2