

### 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

#### 2452MHz

CSE NdB

09/07/2019



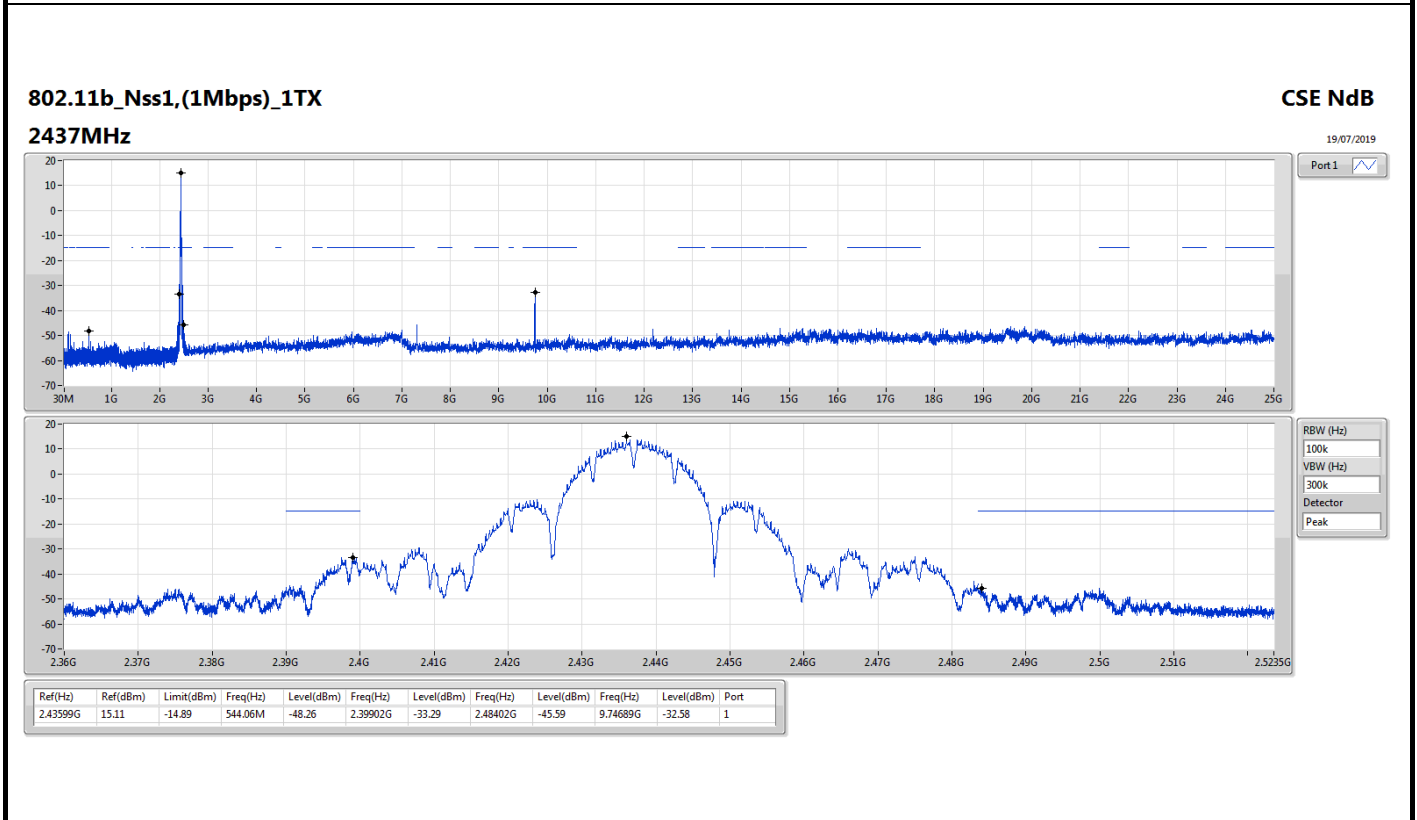
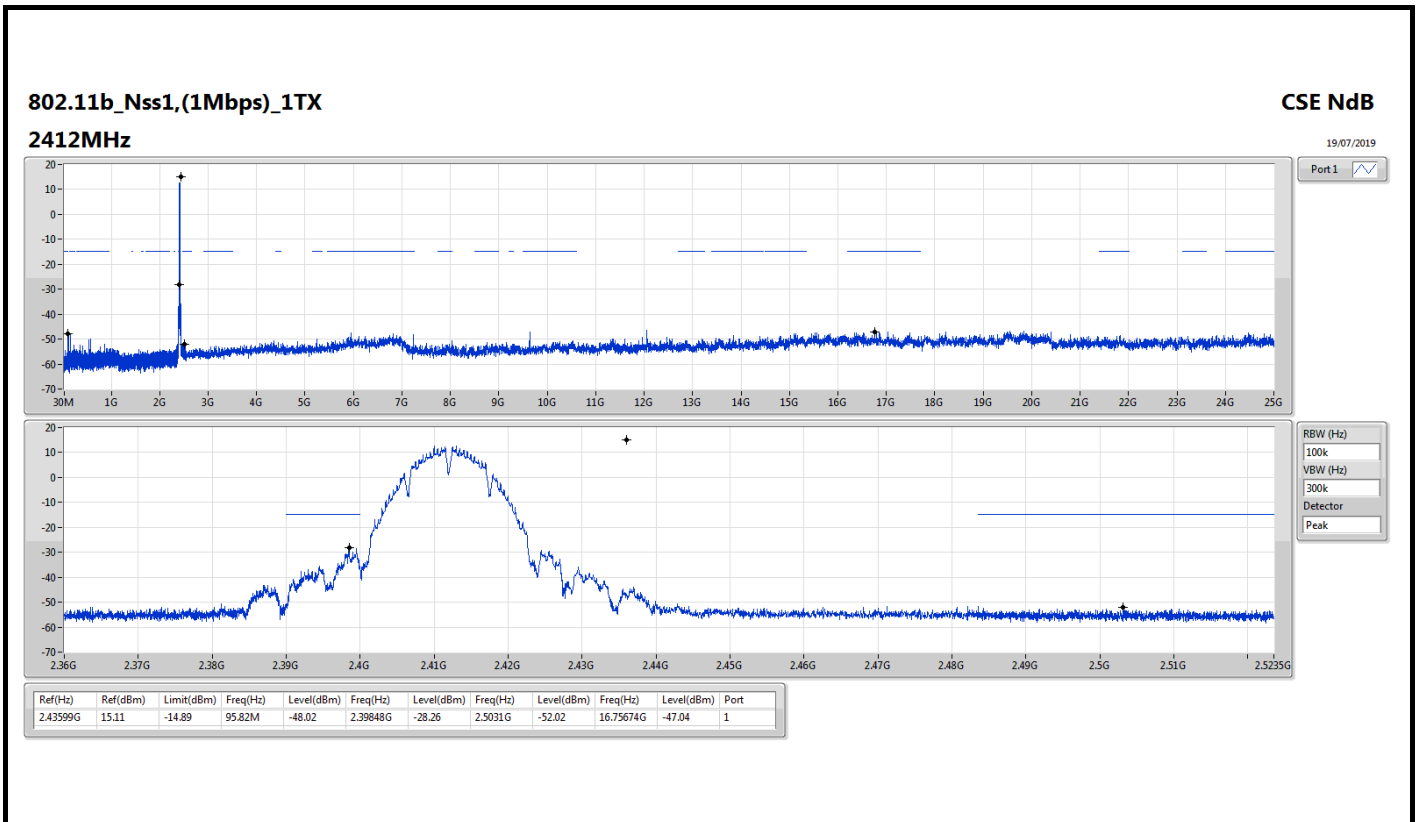
Summary

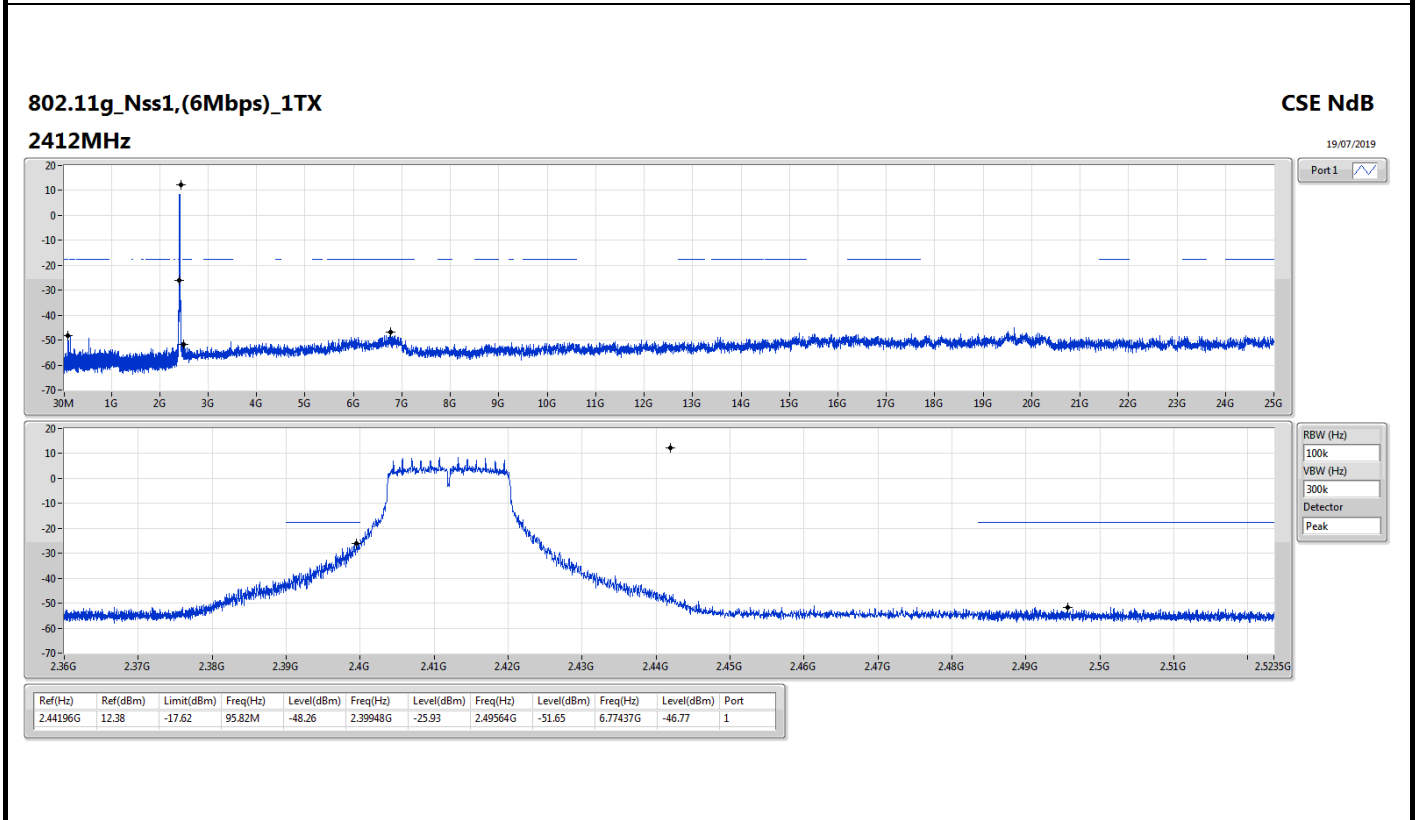
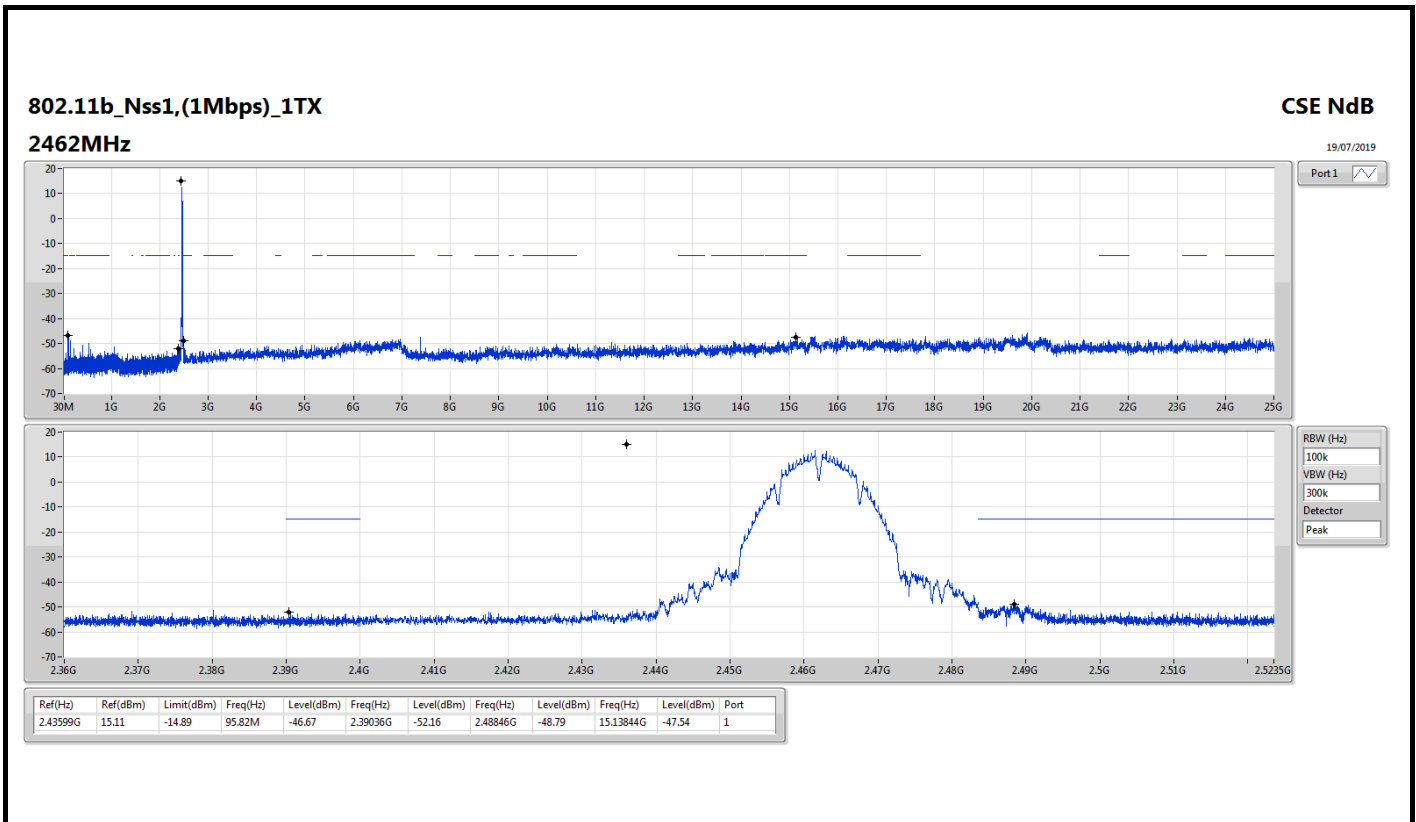
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43599G	15.11	-14.89	95.82M	-48.02	2.39848G	-28.26	2.5031G	-52.02	16.75674G	-47.04	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.44196G	12.38	-17.62	95.82M	-48.26	2.39948G	-25.93	2.49564G	-51.65	6.77437G	-46.77	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44196G	12.07	-17.93	95.82M	-46.87	2.39954G	-22.77	2.486G	-50.99	23.46317G	-47.42	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.44071G	4.54	-25.46	95.84M	-46.97	2.3998G	-29.05	2.48382G	-47.57	24.11095G	-47.45	1

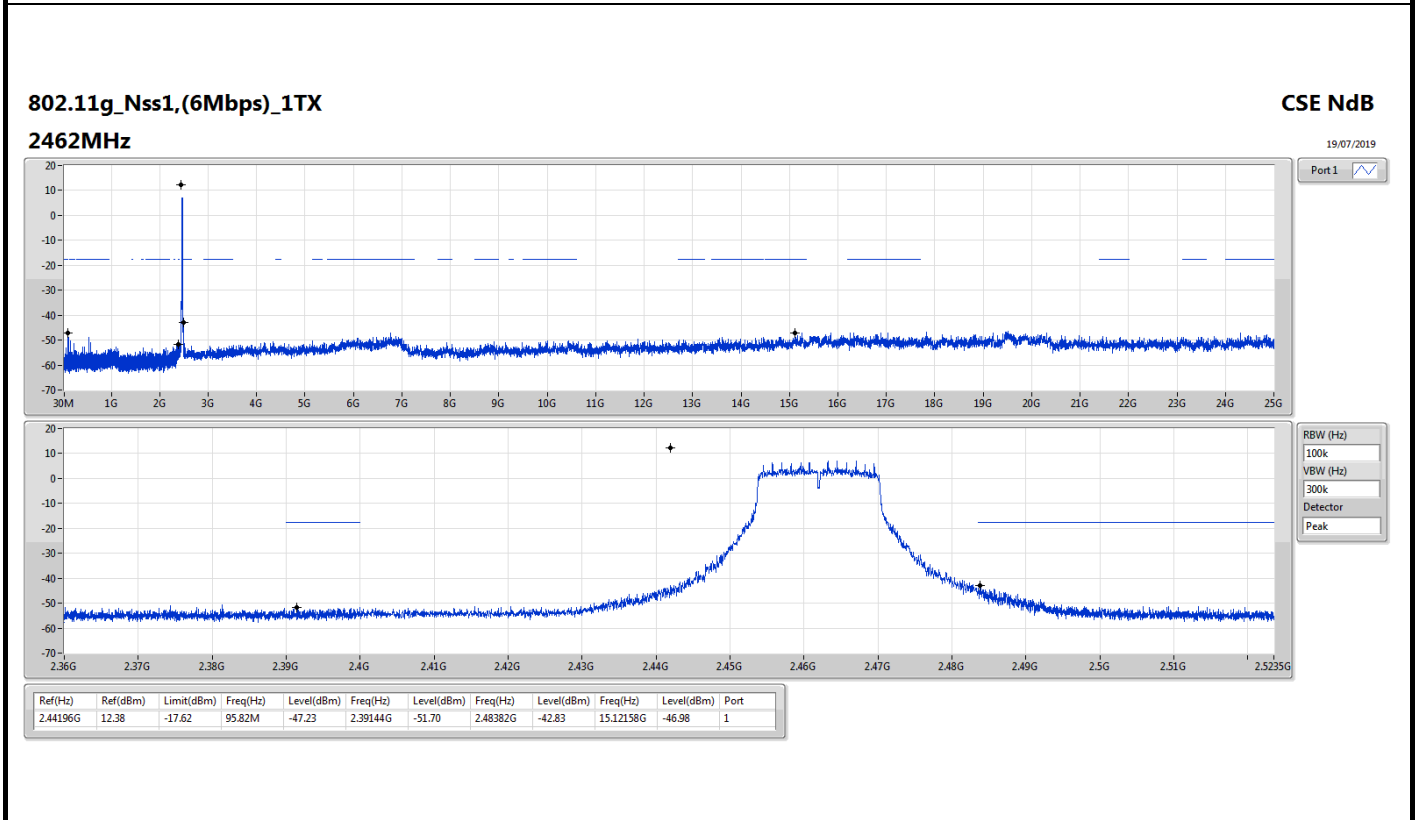
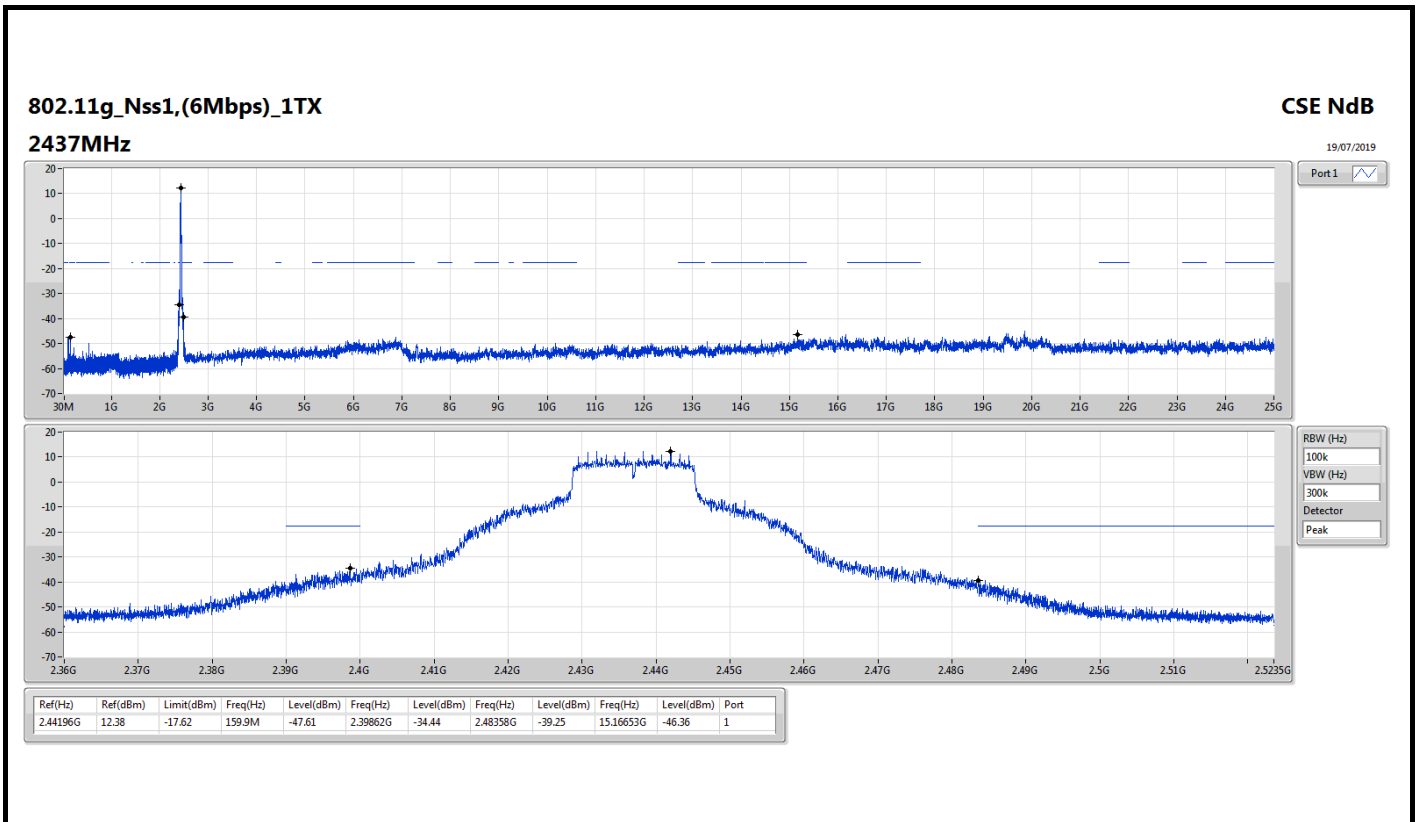


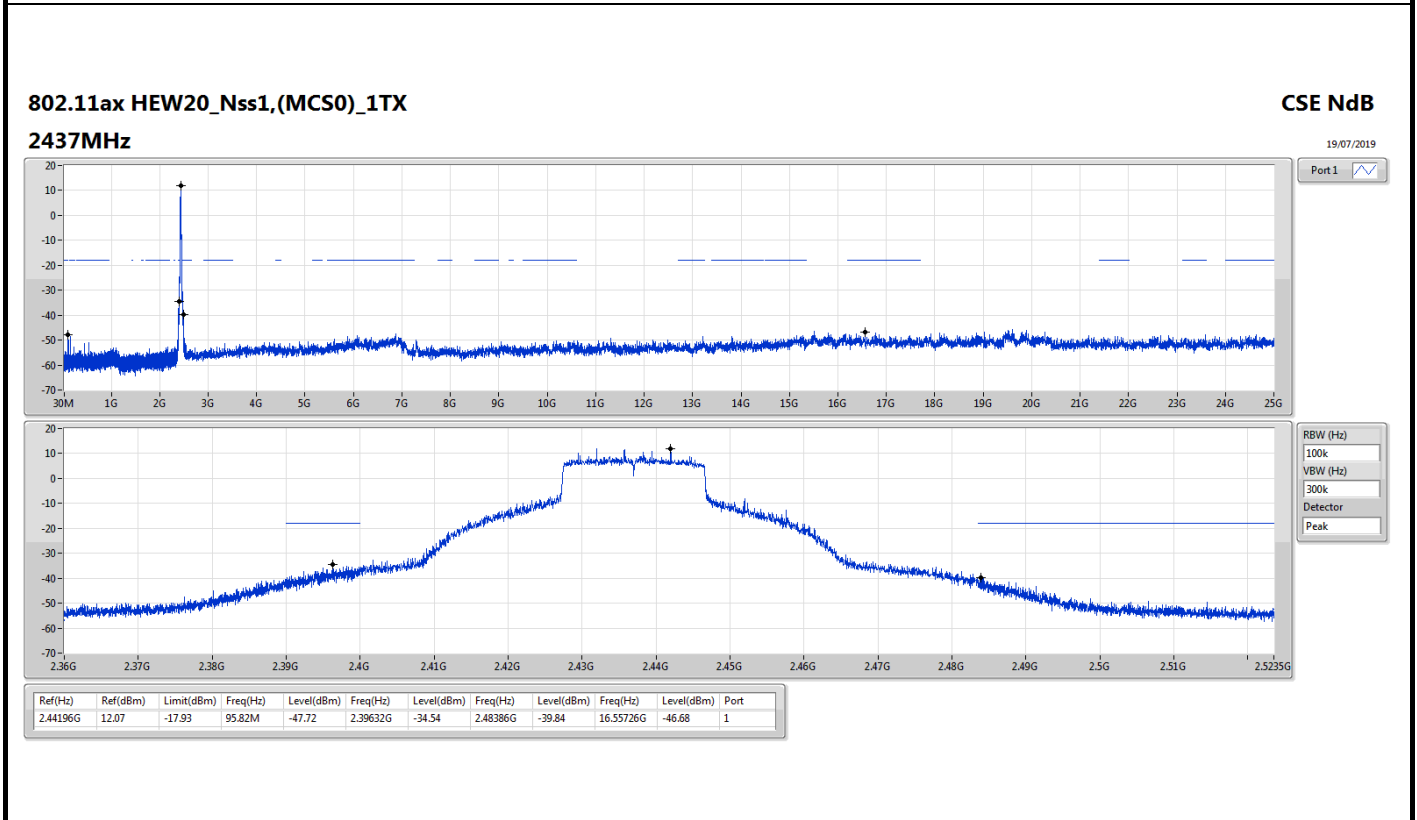
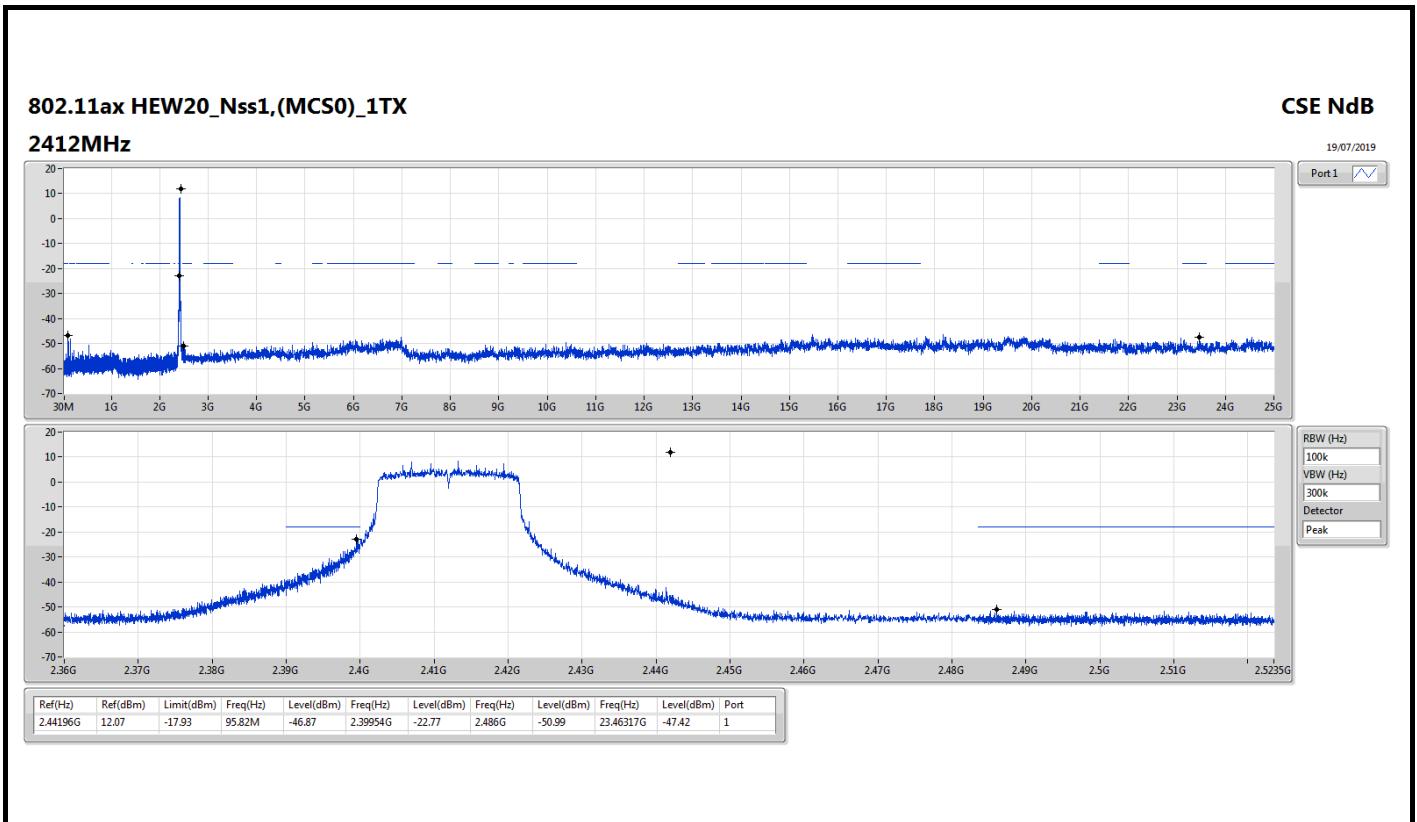
Result

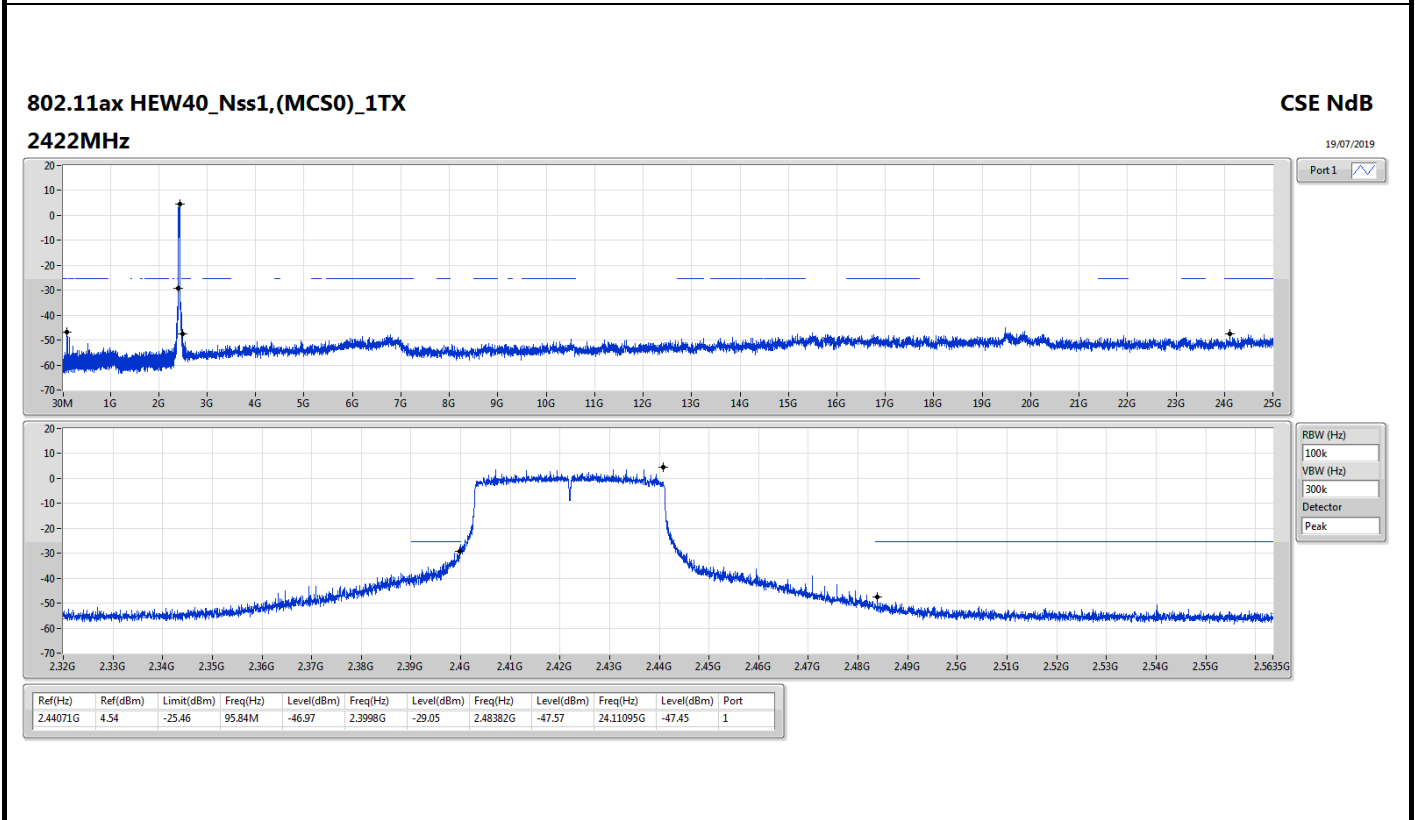
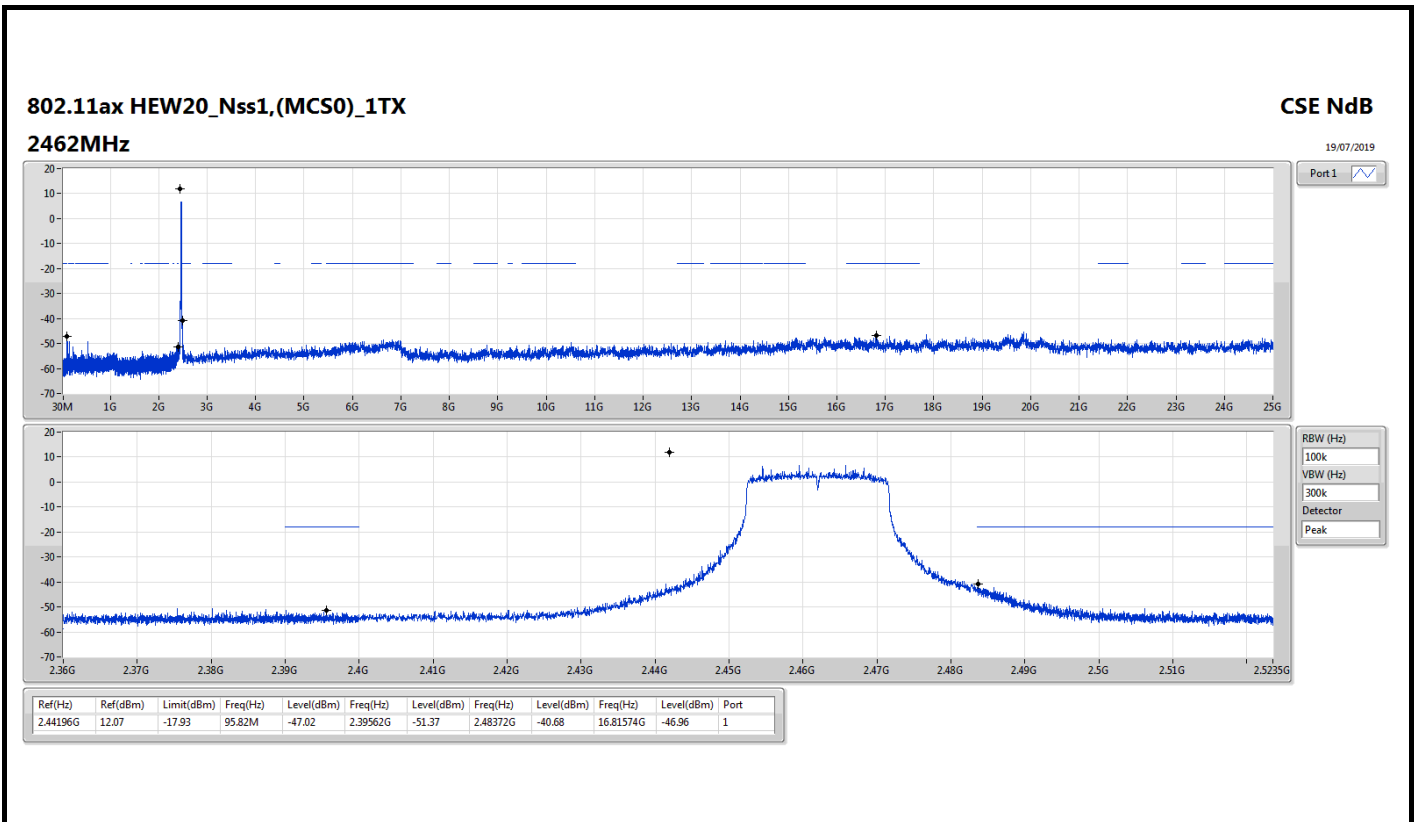
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	15.11	-14.89	95.82M	-48.02	2.39848G	-28.26	2.5031G	-52.02	16.75674G	-47.04	1
2437MHz	Pass	2.43599G	15.11	-14.89	544.06M	-48.26	2.39902G	-33.29	2.48402G	-45.59	9.74689G	-32.58	1
2462MHz	Pass	2.43599G	15.11	-14.89	95.82M	-46.67	2.39036G	-52.16	2.48846G	-48.79	15.13844G	-47.54	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	12.38	-17.62	95.82M	-48.26	2.39948G	-25.93	2.49564G	-51.65	6.77437G	-46.77	1
2437MHz	Pass	2.44196G	12.38	-17.62	159.9M	-47.61	2.39862G	-34.44	2.48358G	-39.25	15.16653G	-46.36	1
2462MHz	Pass	2.44196G	12.38	-17.62	95.82M	-47.23	2.39144G	-51.70	2.48382G	-42.83	15.12158G	-46.98	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	12.07	-17.93	95.82M	-46.87	2.39954G	-22.77	2.486G	-50.99	23.46317G	-47.42	1
2437MHz	Pass	2.44196G	12.07	-17.93	95.82M	-47.72	2.39632G	-34.54	2.48386G	-39.84	16.55726G	-46.68	1
2462MHz	Pass	2.44196G	12.07	-17.93	95.82M	-47.02	2.39562G	-51.37	2.48372G	-40.68	16.81574G	-46.96	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44071G	4.54	-25.46	95.84M	-46.97	2.3998G	-29.05	2.48382G	-47.57	24.11095G	-47.45	1
2437MHz	Pass	2.44071G	4.54	-25.46	95.84M	-46.85	2.39936G	-35.68	2.48666G	-41.93	24.12217G	-47.62	1
2452MHz	Pass	2.44071G	4.54	-25.46	95.84M	-49.18	2.39568G	-50.81	2.48446G	-39.75	16.54424G	-46.28	1



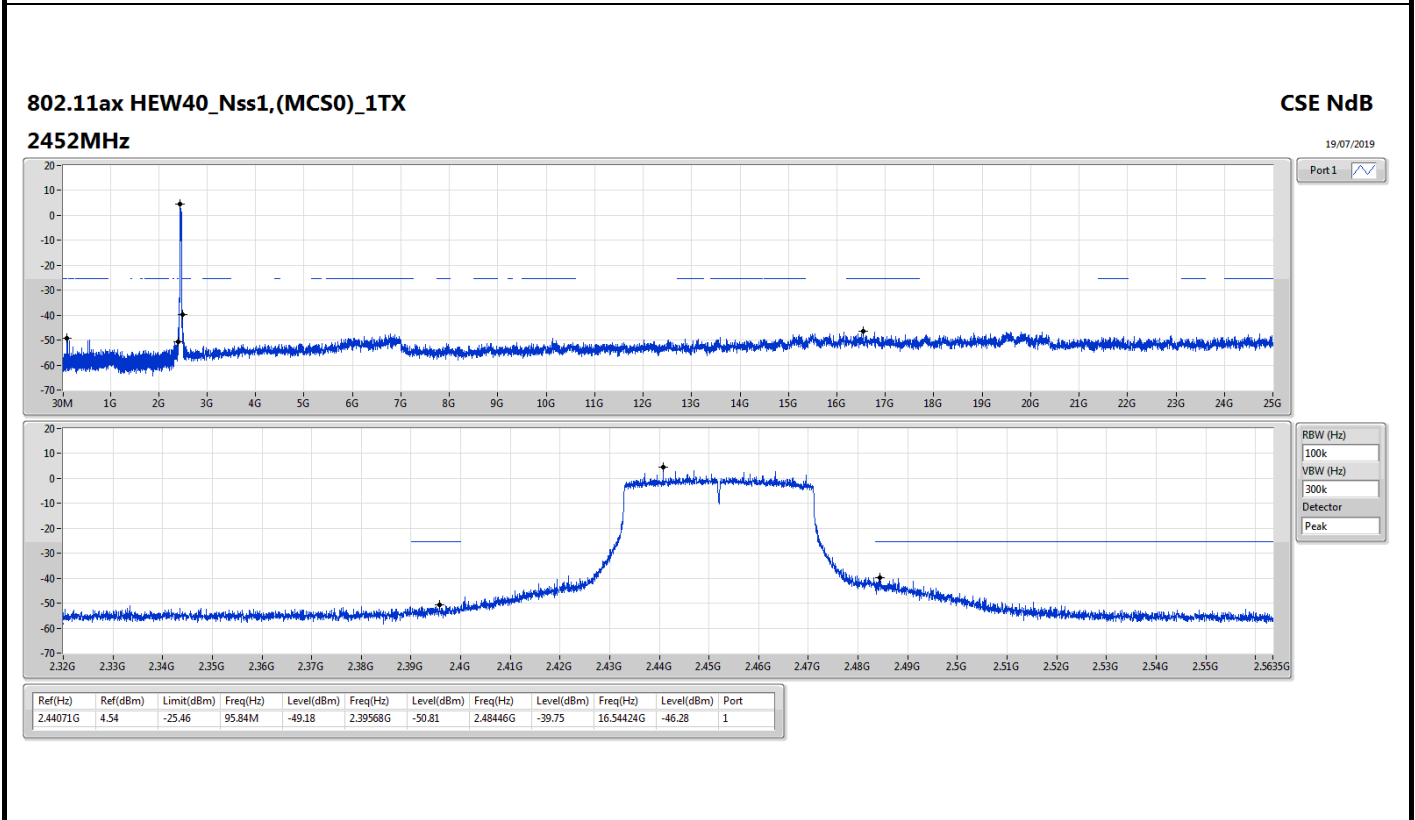
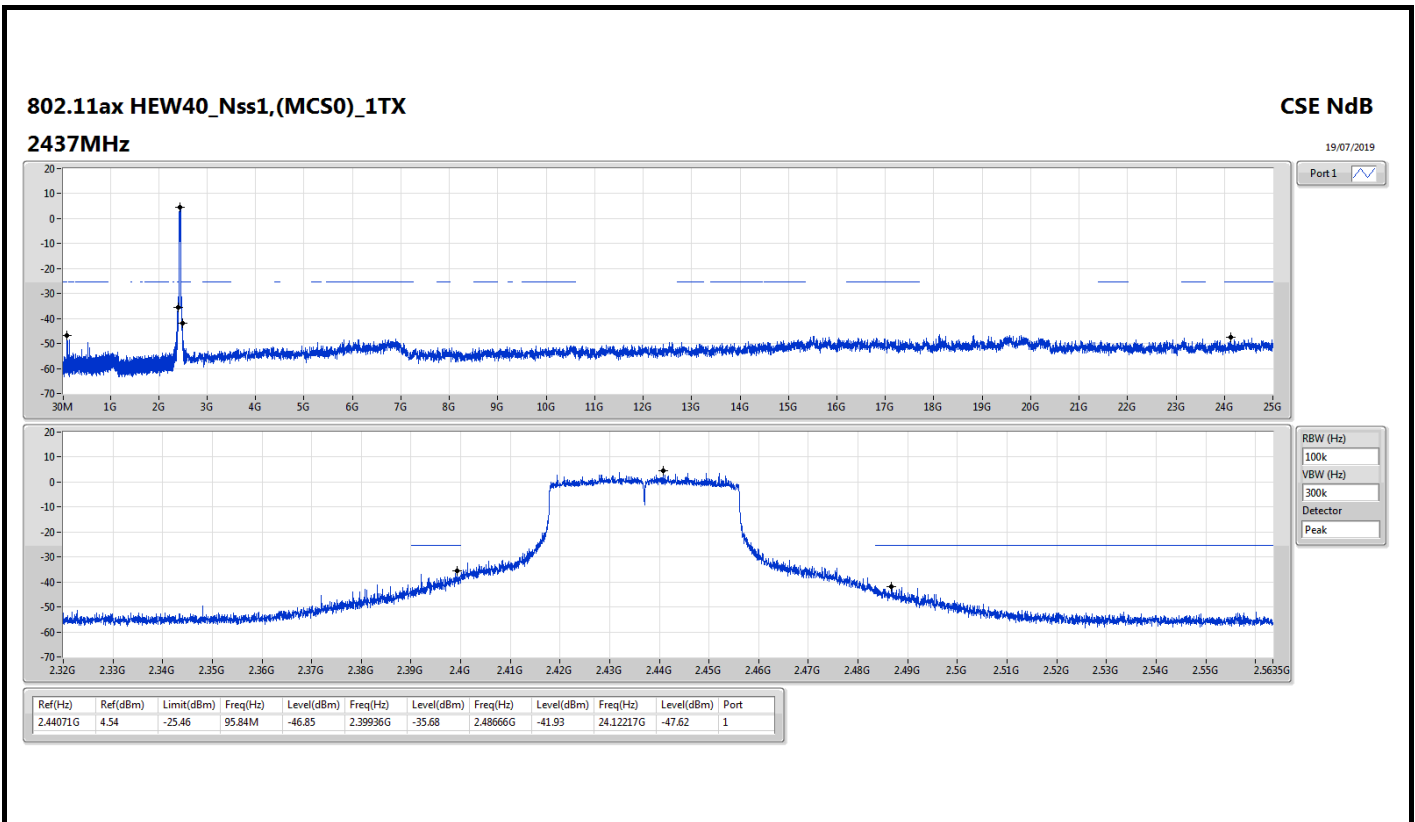














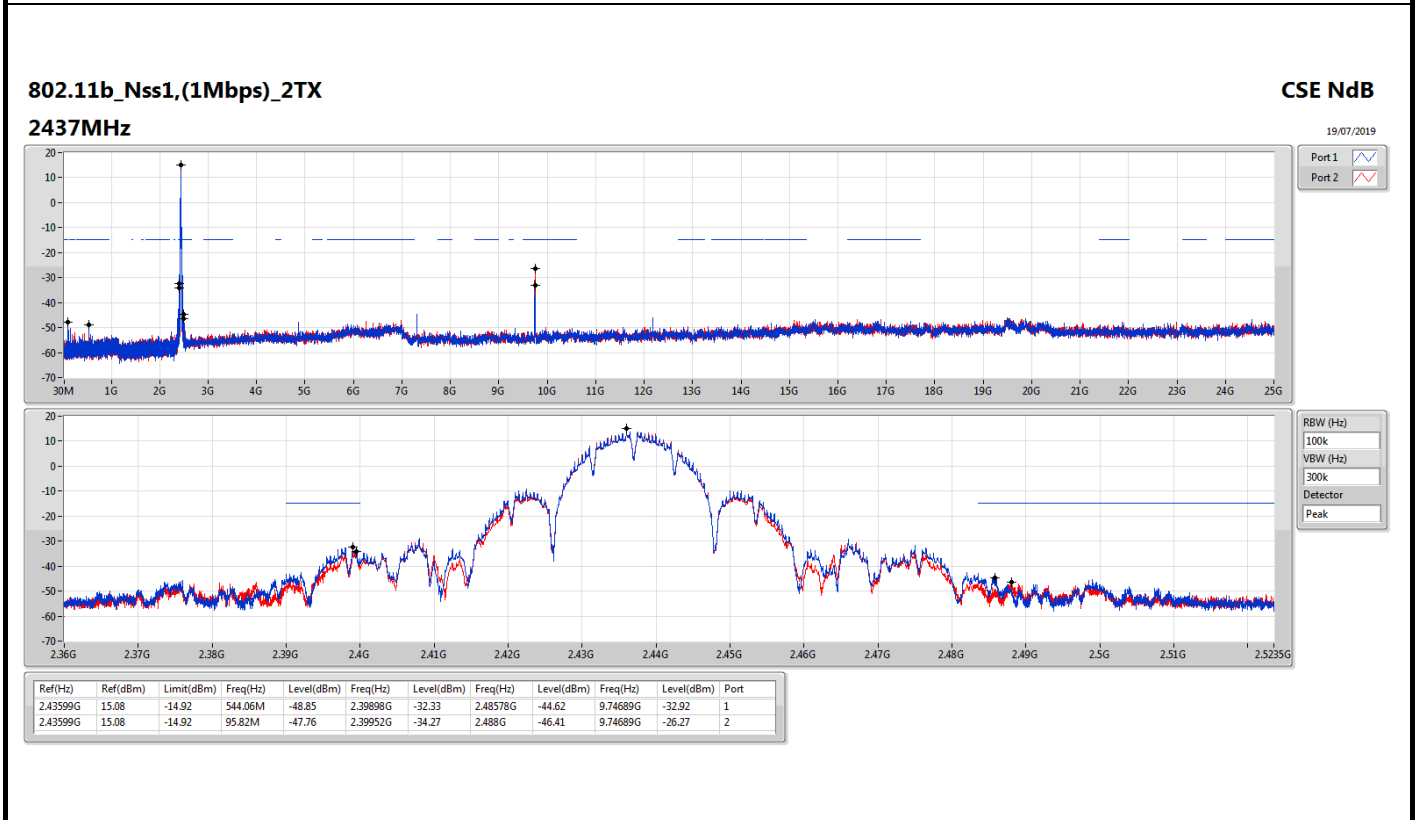
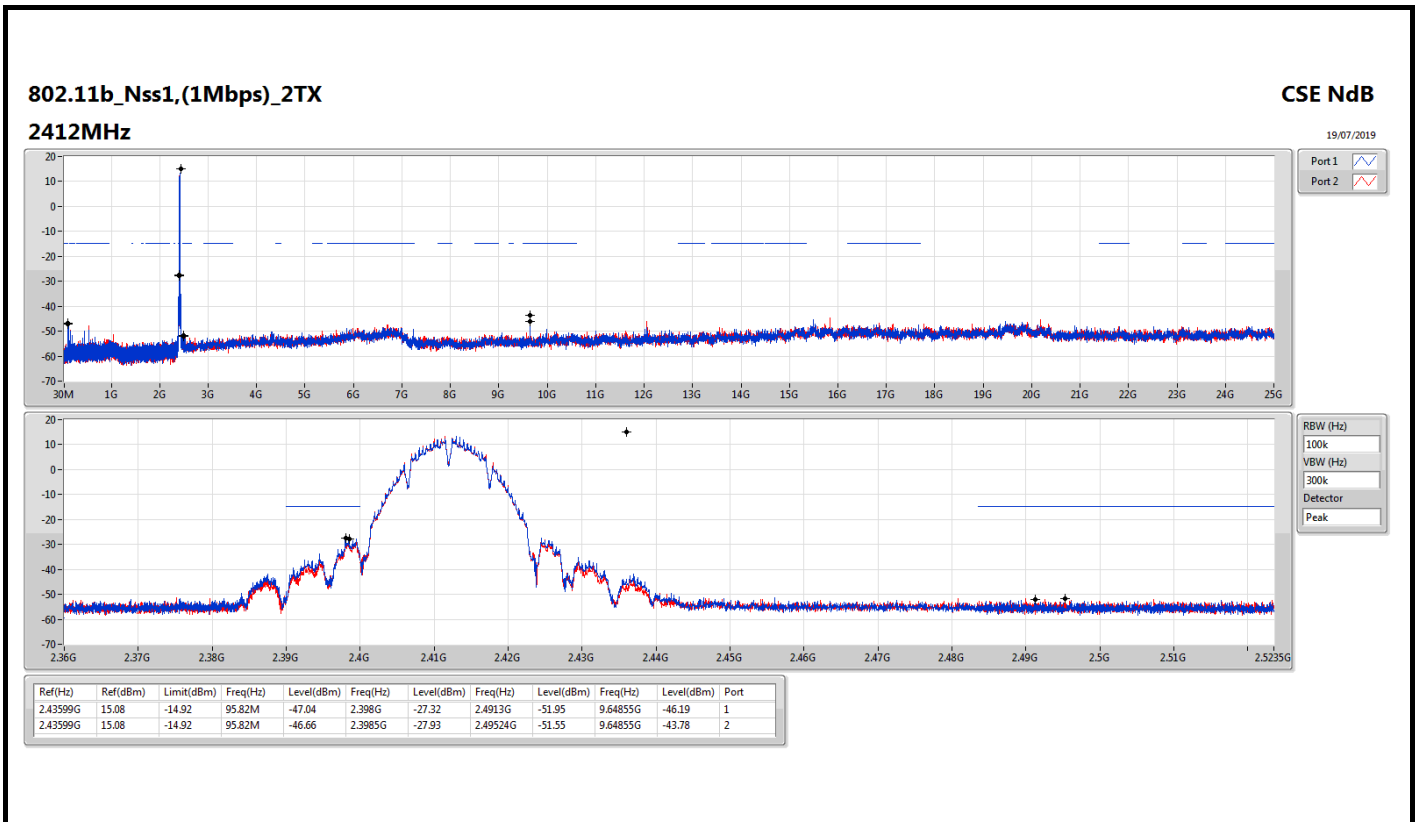
Summary

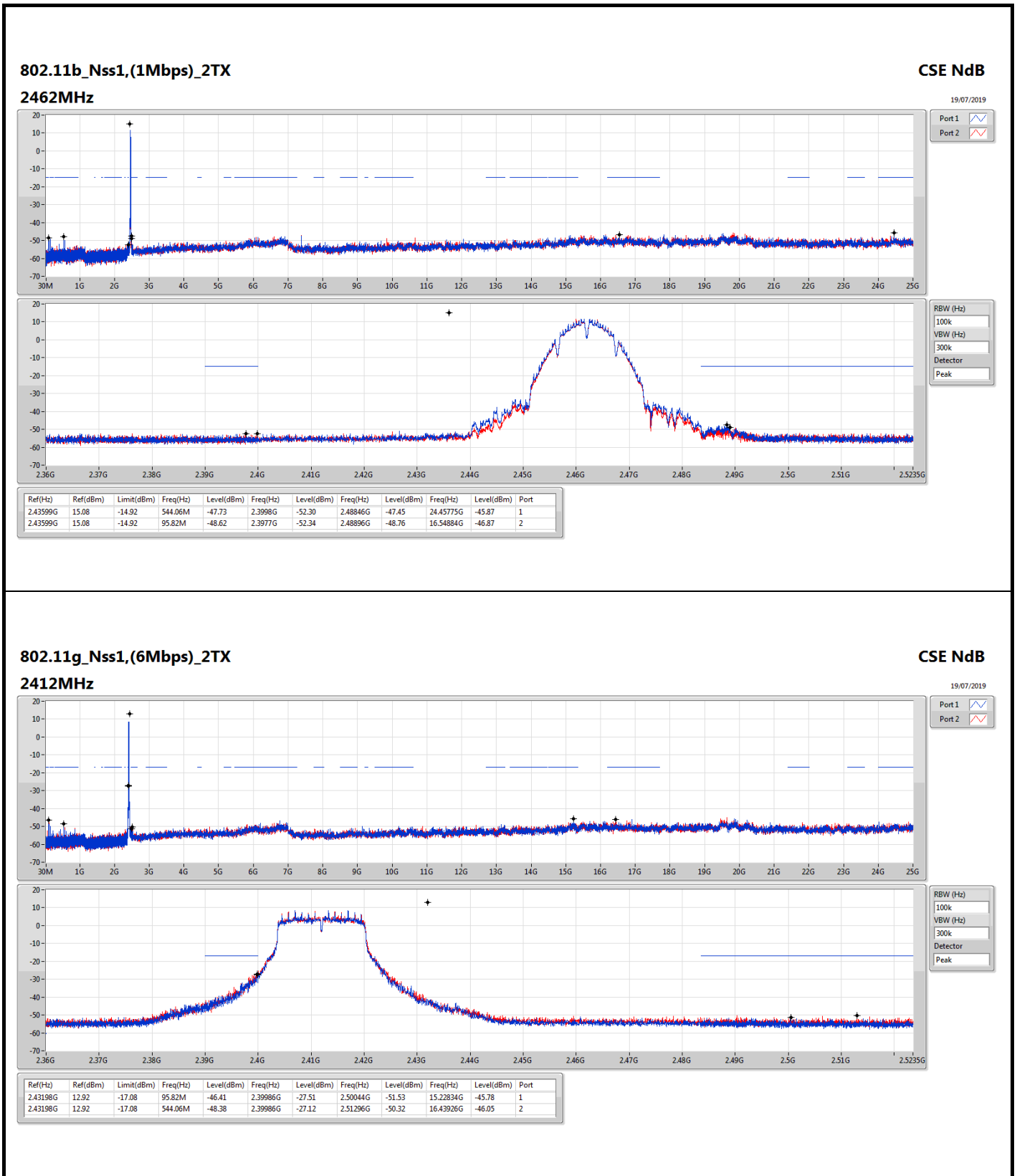
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43599G	15.08	-14.92	95.82M	-47.76	2.39952G	-34.27	2.488G	-46.41	9.74689G	-26.27	2
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43198G	12.92	-17.08	544.06M	-48.38	2.39986G	-27.12	2.51296G	-50.32	16.43926G	-46.05	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.43824G	11.71	-18.29	95.82M	-47.28	2.39986G	-25.56	2.52262G	-51.25	24.35942G	-47.35	1
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.43198G	4.94	-25.06	95.84M	-48.40	2.39952G	-29.49	2.4851G	-50.66	24.15022G	-46.90	2



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	Pass	2.43599G	15.08	-14.92	95.82M	-47.04	2.398G	-27.32	2.4913G	-51.95	9.64855G	-46.19	1
2412MHz	Pass	2.43599G	15.08	-14.92	95.82M	-46.66	2.3985G	-27.93	2.49524G	-51.55	9.64855G	-43.78	2
2437MHz	Pass	2.43599G	15.08	-14.92	544.06M	-48.85	2.39898G	-32.33	2.48578G	-44.62	9.74689G	-32.92	1
2437MHz	Pass	2.43599G	15.08	-14.92	95.82M	-47.76	2.39952G	-34.27	2.488G	-46.41	9.74689G	-26.27	2
2462MHz	Pass	2.43599G	15.08	-14.92	544.06M	-47.73	2.3998G	-52.30	2.48846G	-47.45	24.45775G	-45.87	1
2462MHz	Pass	2.43599G	15.08	-14.92	95.82M	-48.62	2.3977G	-52.34	2.48896G	-48.76	16.54884G	-46.87	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43198G	12.92	-17.08	95.82M	-46.41	2.39986G	-27.51	2.50044G	-51.53	15.22834G	-45.78	1
2412MHz	Pass	2.43198G	12.92	-17.08	544.06M	-48.38	2.39986G	-27.12	2.51296G	-50.32	16.43926G	-46.05	2
2437MHz	Pass	2.43198G	12.92	-17.08	544.06M	-46.65	2.39986G	-35.07	2.48356G	-40.85	15.20867G	-46.93	1
2437MHz	Pass	2.43198G	12.92	-17.08	544.06M	-46.03	2.39824G	-35.03	2.48448G	-42.43	5.9905G	-47.54	2
2462MHz	Pass	2.43198G	12.92	-17.08	544.06M	-46.81	2.39708G	-50.83	2.48356G	-42.46	6.79684G	-47.15	1
2462MHz	Pass	2.43198G	12.92	-17.08	95.82M	-46.35	2.3911G	-50.34	2.48386G	-46.16	16.25383G	-47.05	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43824G	11.71	-18.29	95.82M	-47.28	2.39986G	-25.56	2.52262G	-51.25	24.35942G	-47.35	1
2412MHz	Pass	2.43824G	11.71	-18.29	95.82M	-47.67	2.39988G	-25.70	2.50422G	-50.39	17.11918G	-47.27	2
2437MHz	Pass	2.43824G	11.71	-18.29	95.82M	-47.06	2.39896G	-35.46	2.48364G	-43.85	16.91127G	-47.95	1
2437MHz	Pass	2.43824G	11.71	-18.29	95.82M	-46.04	2.39848G	-36.62	2.4842G	-43.78	16.50669G	-46.92	2
2462MHz	Pass	2.43824G	11.71	-18.29	95.82M	-47.39	2.39158G	-51.65	2.48446G	-42.27	24.55609G	-47.43	1
2462MHz	Pass	2.43824G	11.71	-18.29	95.82M	-46.34	2.39352G	-52.34	2.48396G	-44.61	16.44207G	-46.52	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43198G	4.94	-25.06	95.84M	-47.40	2.39976G	-29.60	2.4841G	-49.86	15.21208G	-47.32	1
2422MHz	Pass	2.43198G	4.94	-25.06	95.84M	-48.40	2.39952G	-29.49	2.4851G	-50.66	24.15022G	-46.90	2
2437MHz	Pass	2.43198G	4.94	-25.06	95.84M	-46.85	2.392G	-37.17	2.48814G	-41.72	15.07465G	-47.69	1
2437MHz	Pass	2.43198G	4.94	-25.06	95.84M	-46.83	2.39784G	-37.50	2.48446G	-39.61	16.31707G	-46.84	2
2452MHz	Pass	2.43198G	4.94	-25.06	96.12M	-47.12	2.39904G	-51.03	2.48446G	-39.83	17.41646G	-47.34	1
2452MHz	Pass	2.43198G	4.94	-25.06	95.84M	-47.16	2.39832G	-51.99	2.48818G	-42.45	16.8219G	-47.24	2



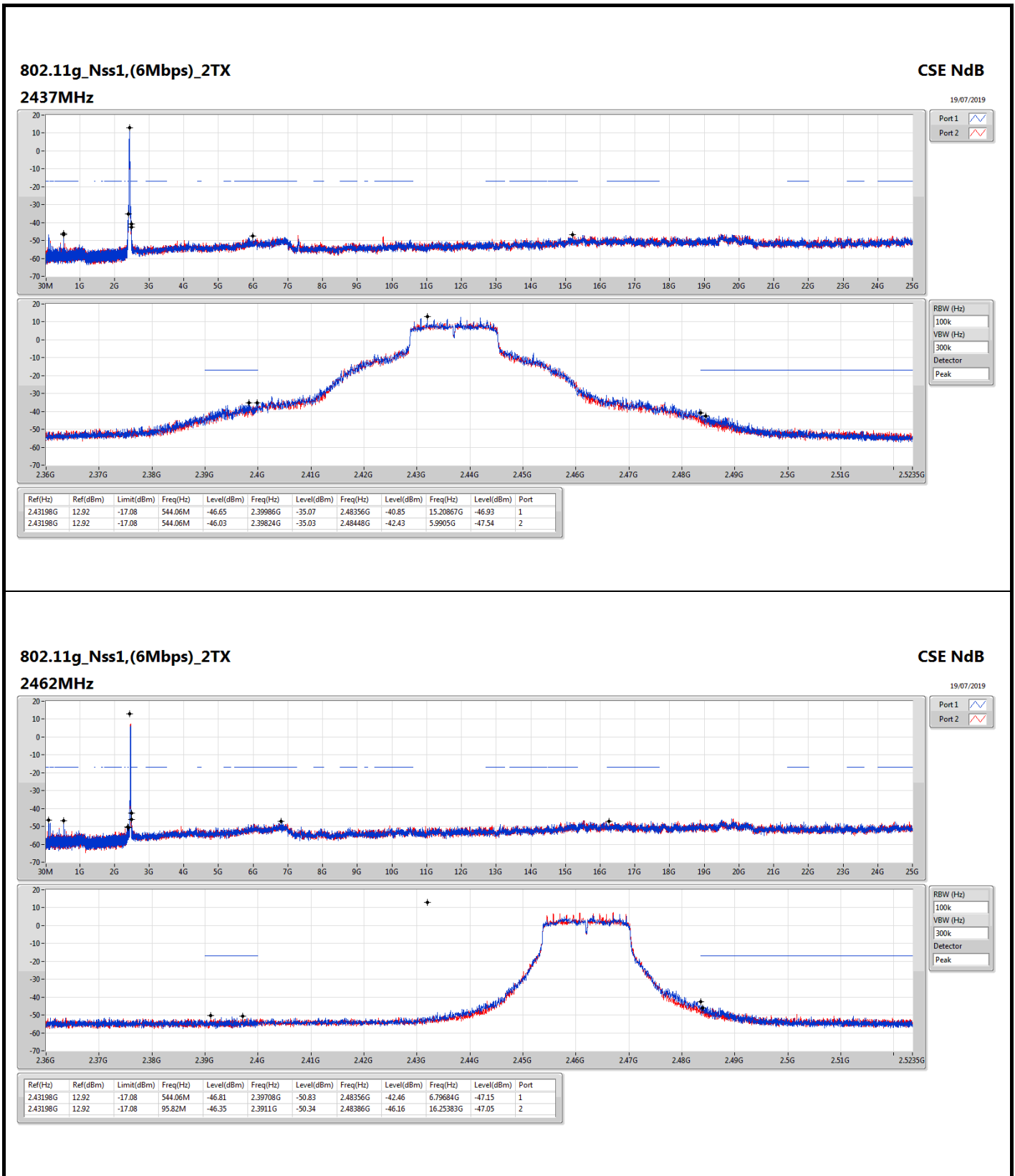


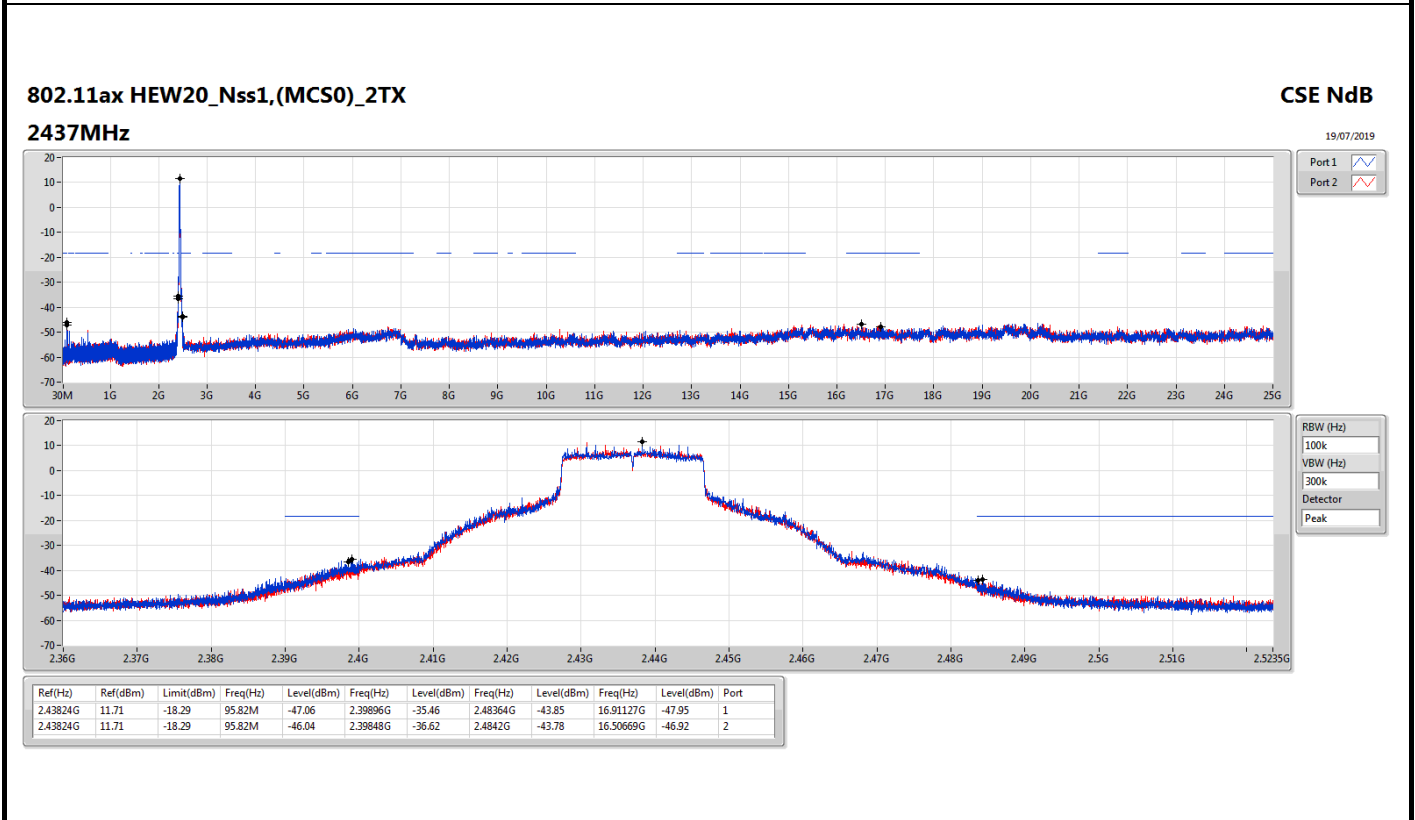
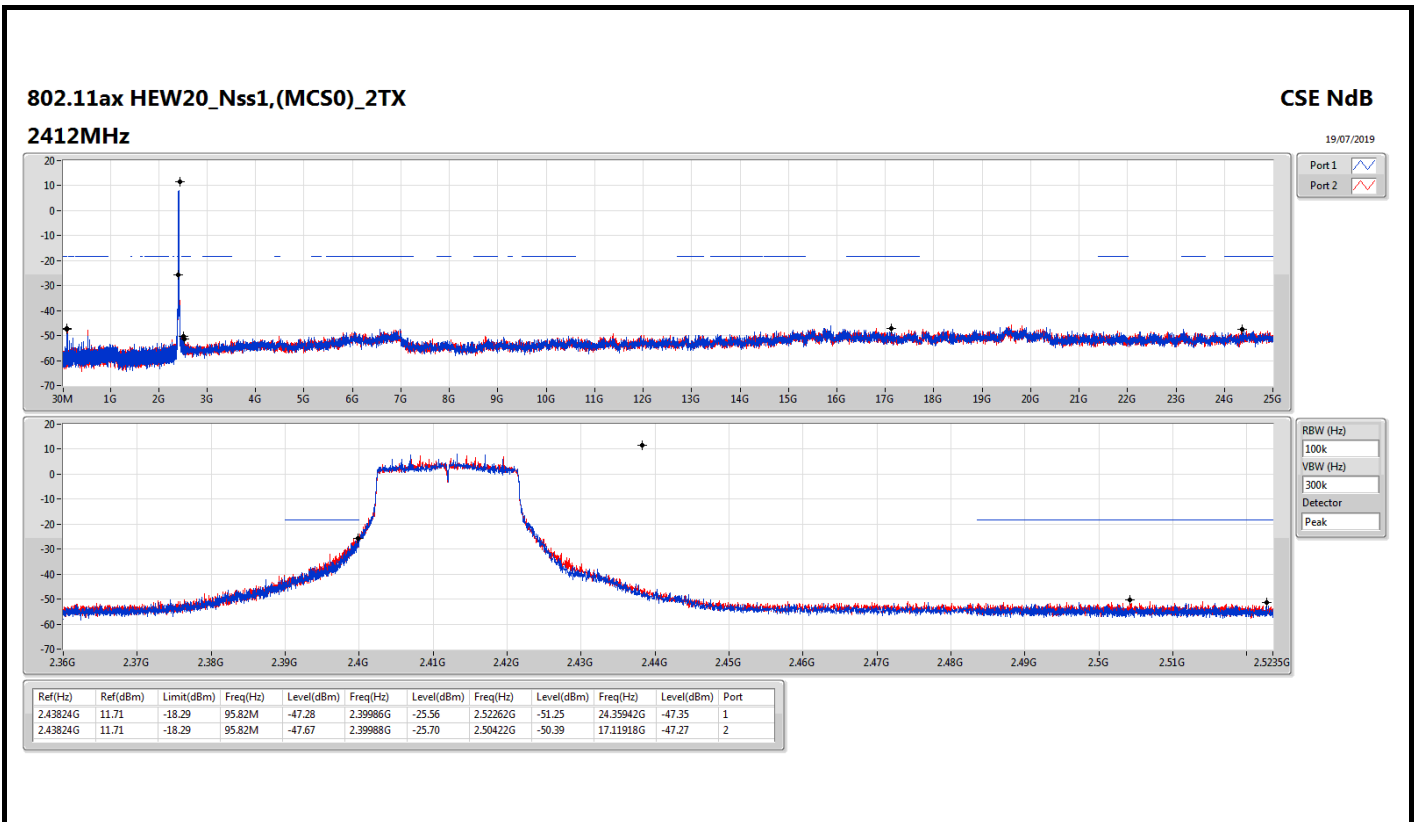
### 802.11g\_Nss1,(6Mbps)\_2TX

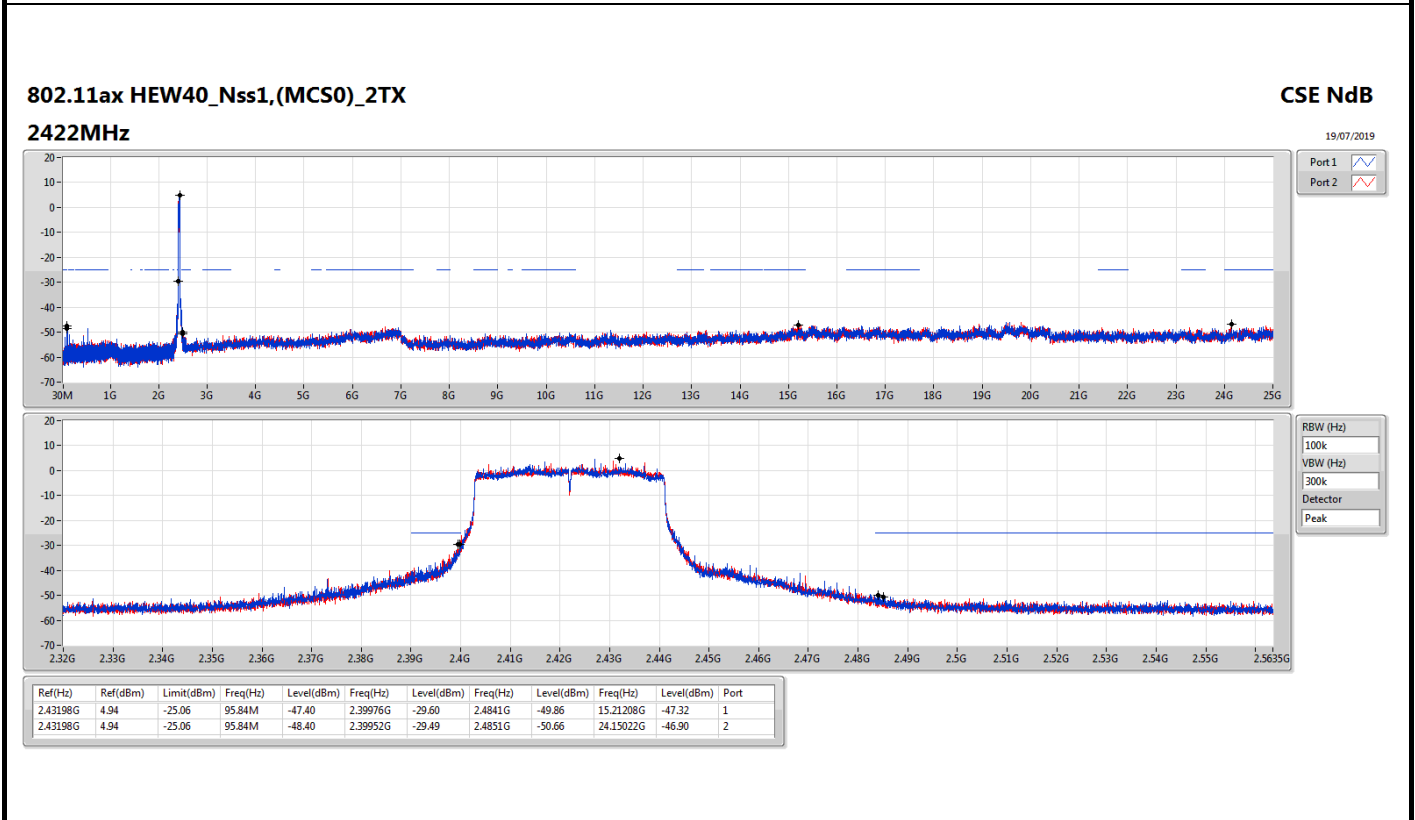
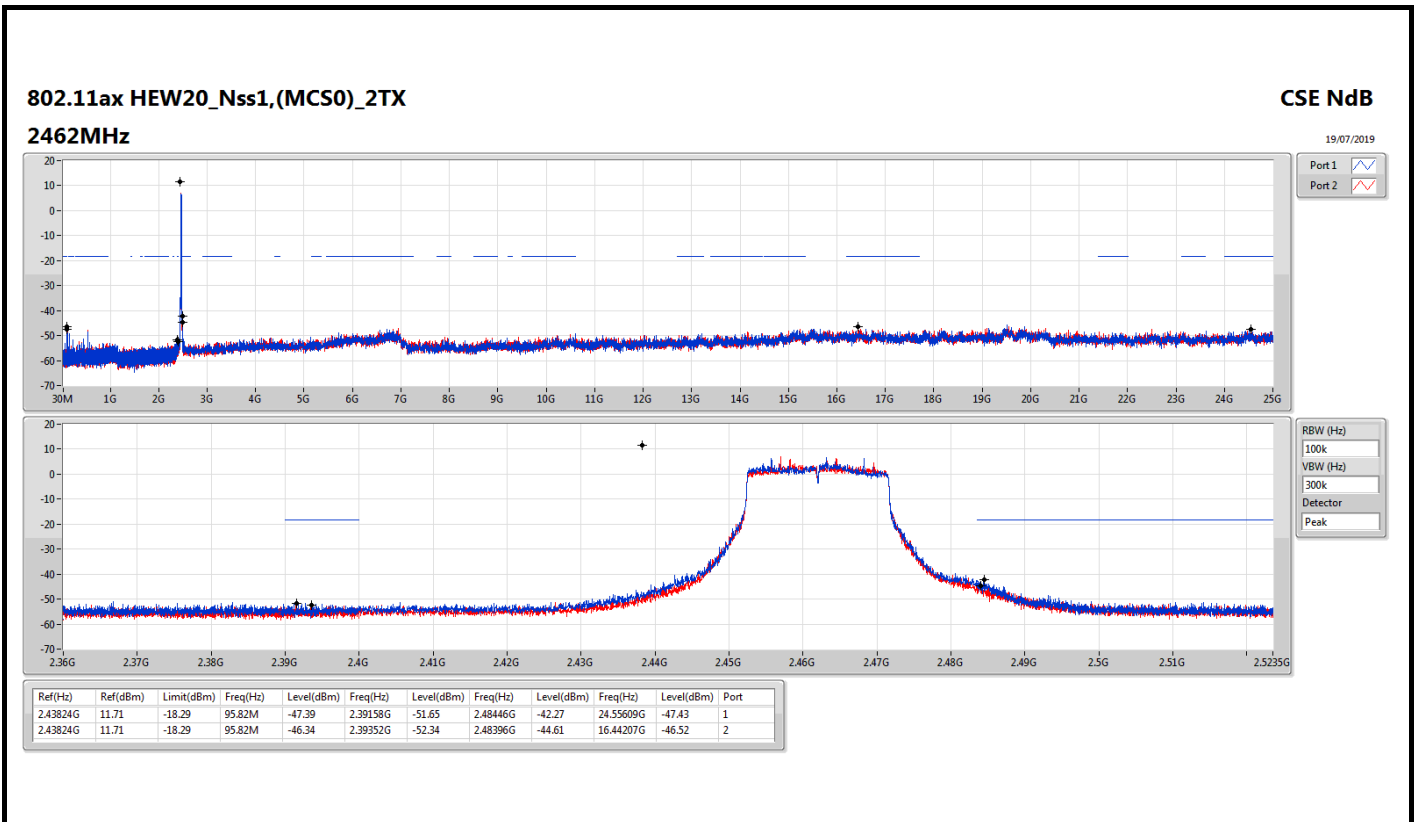
#### 2412MHz

CSE NdB

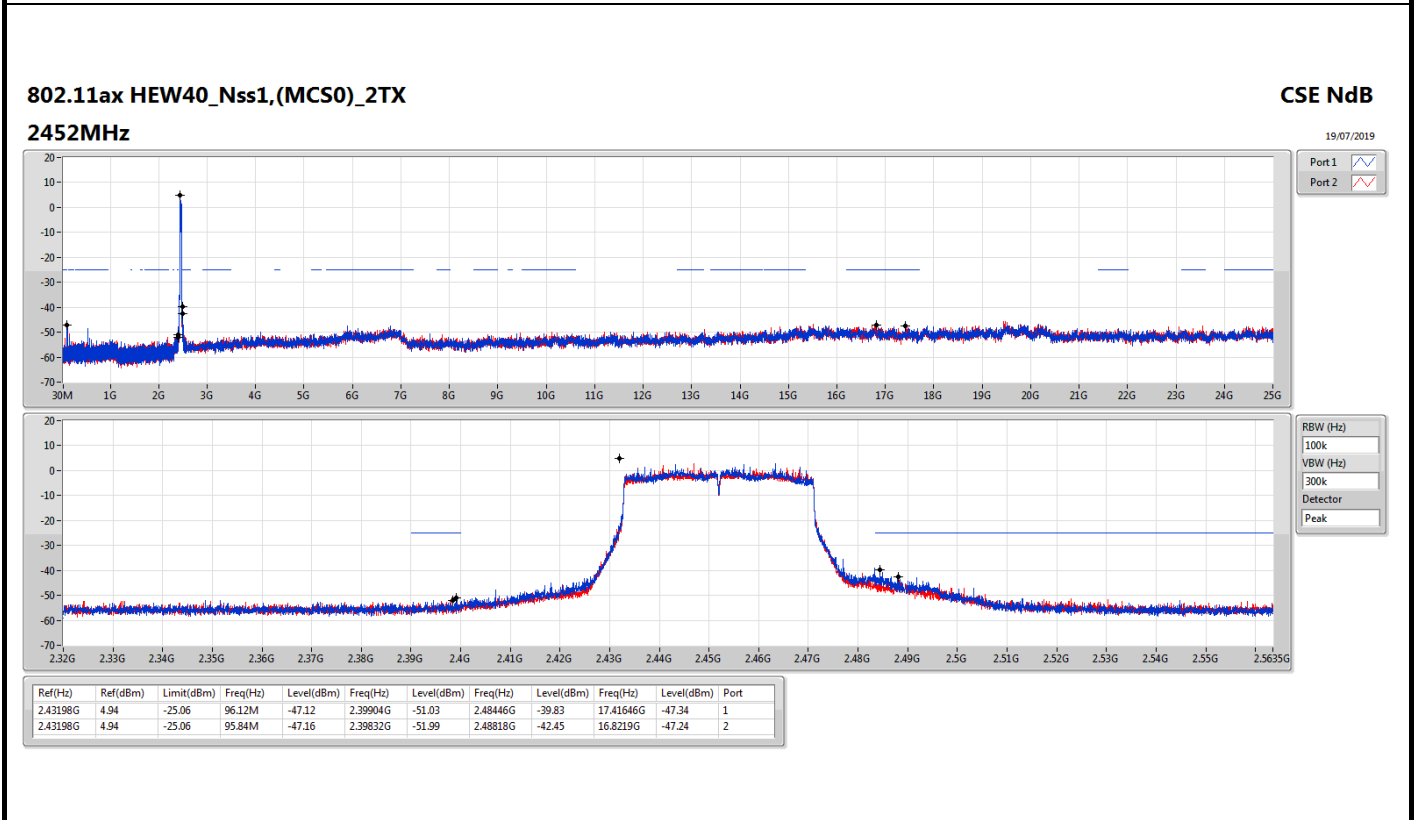
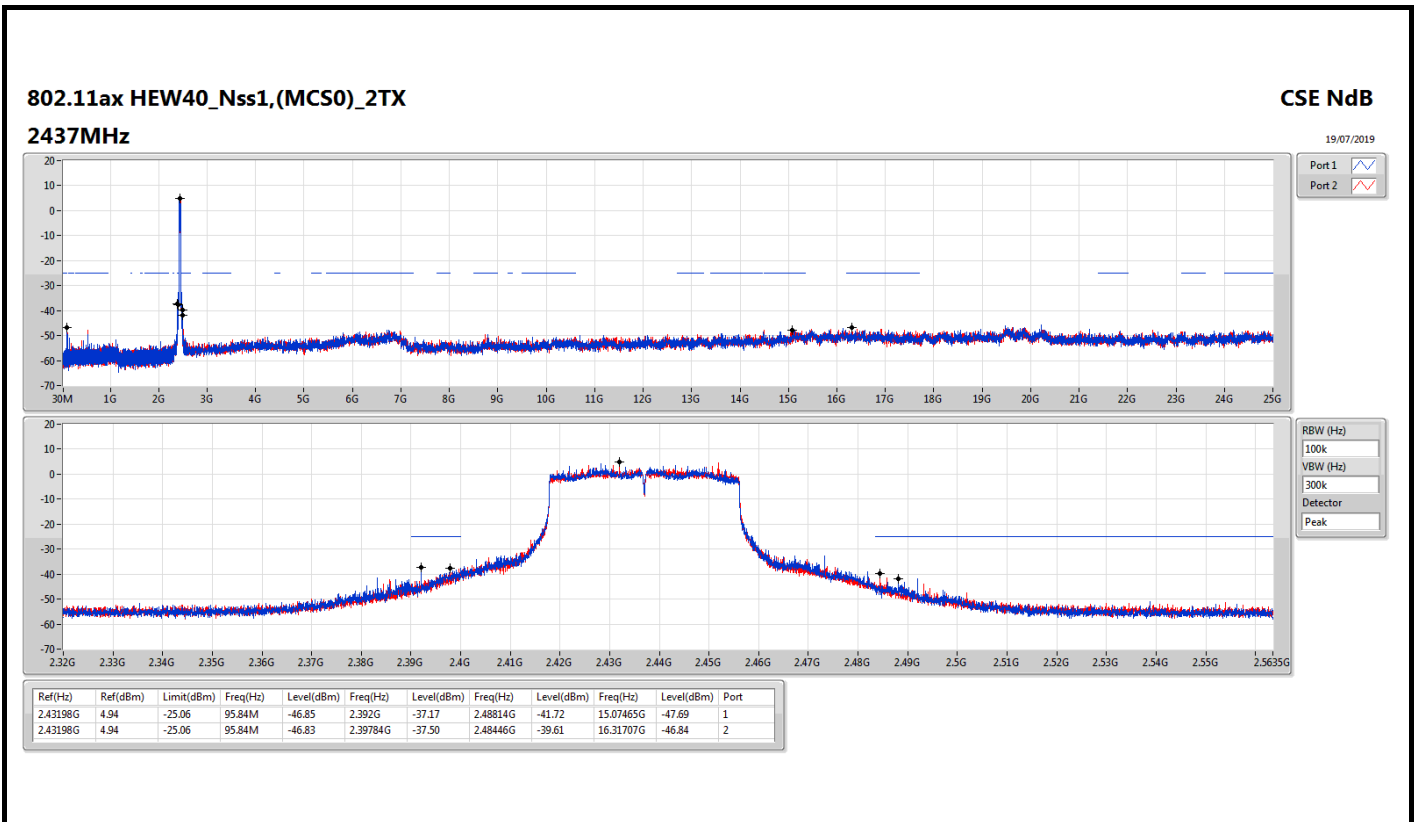
19/07/2019













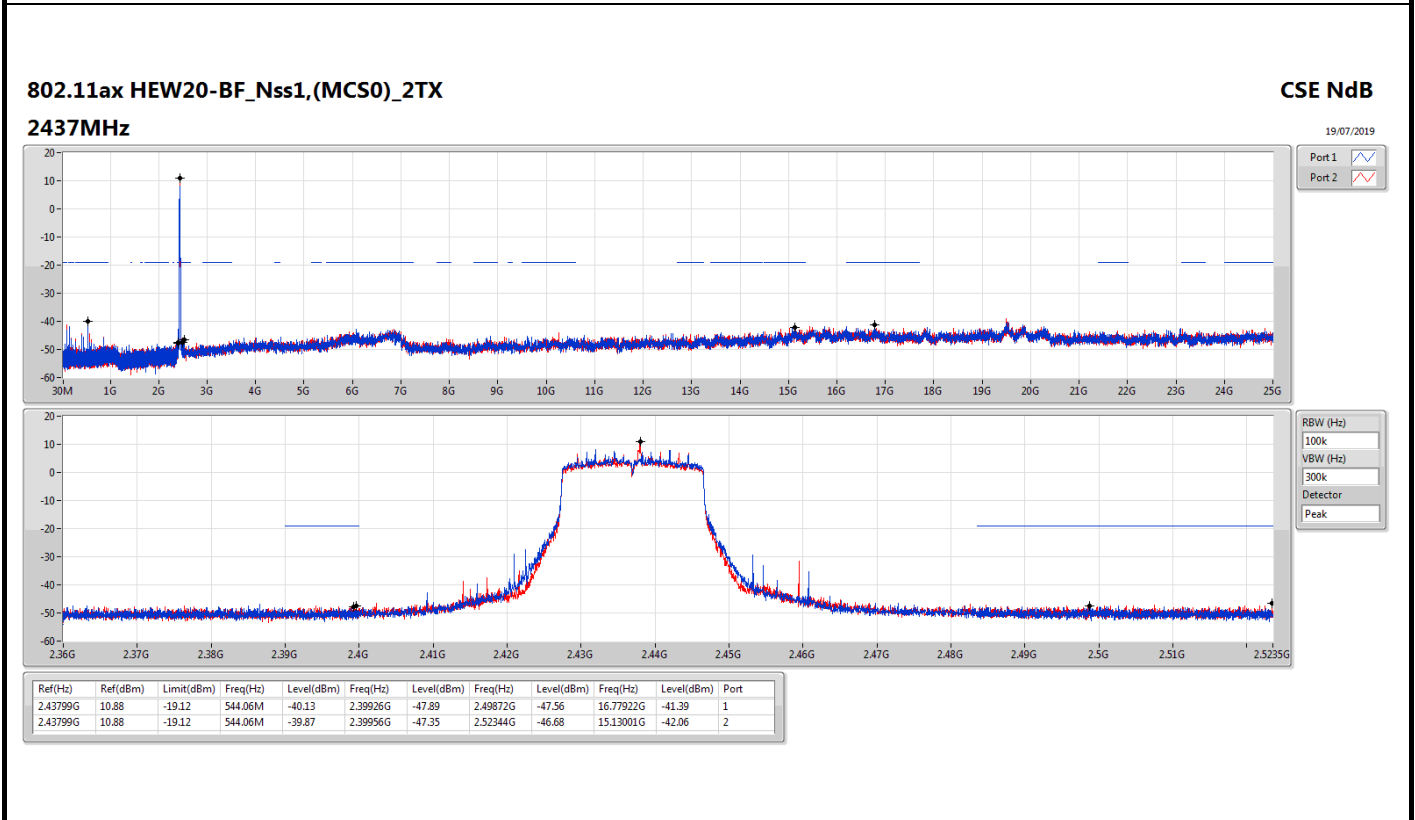
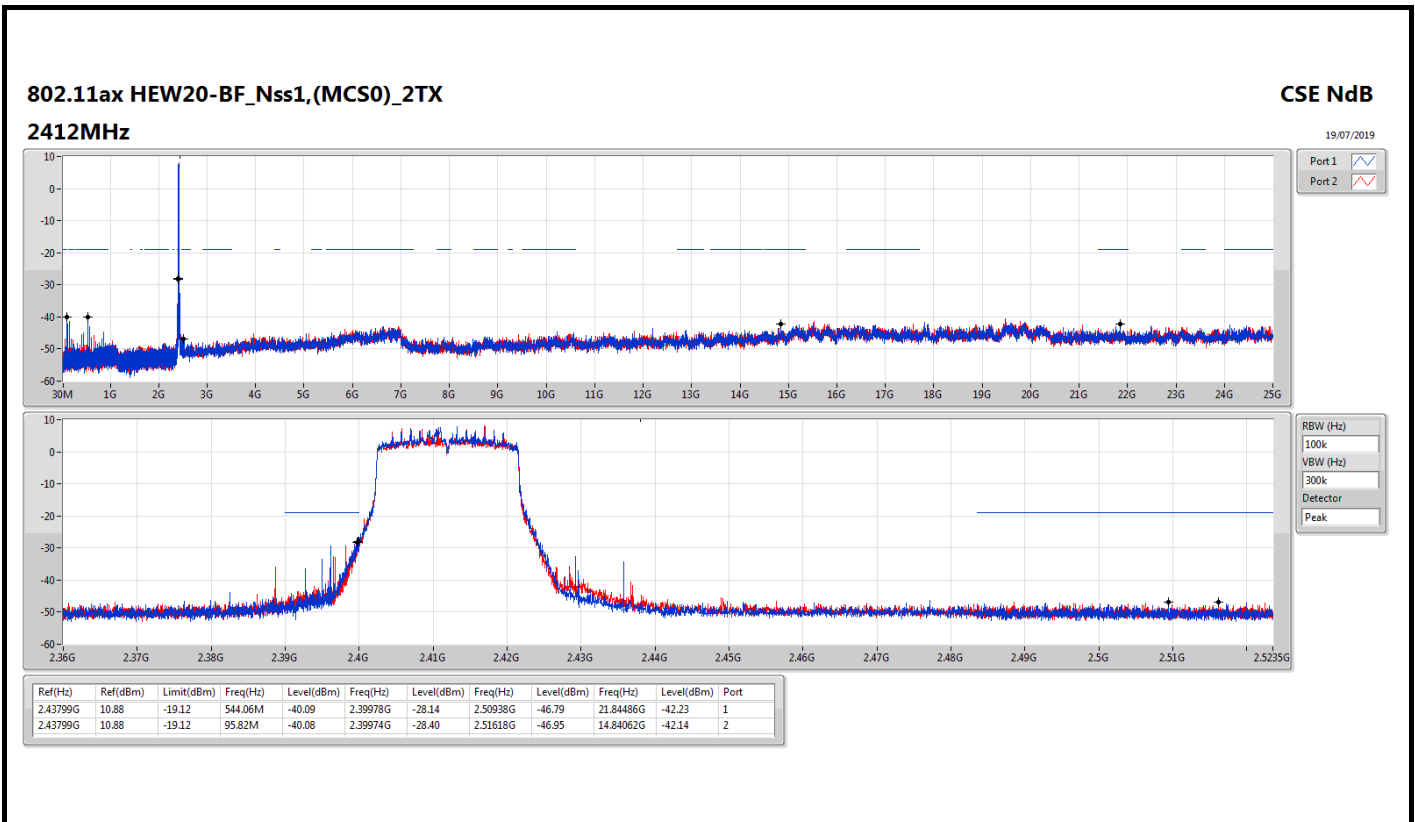
Summary

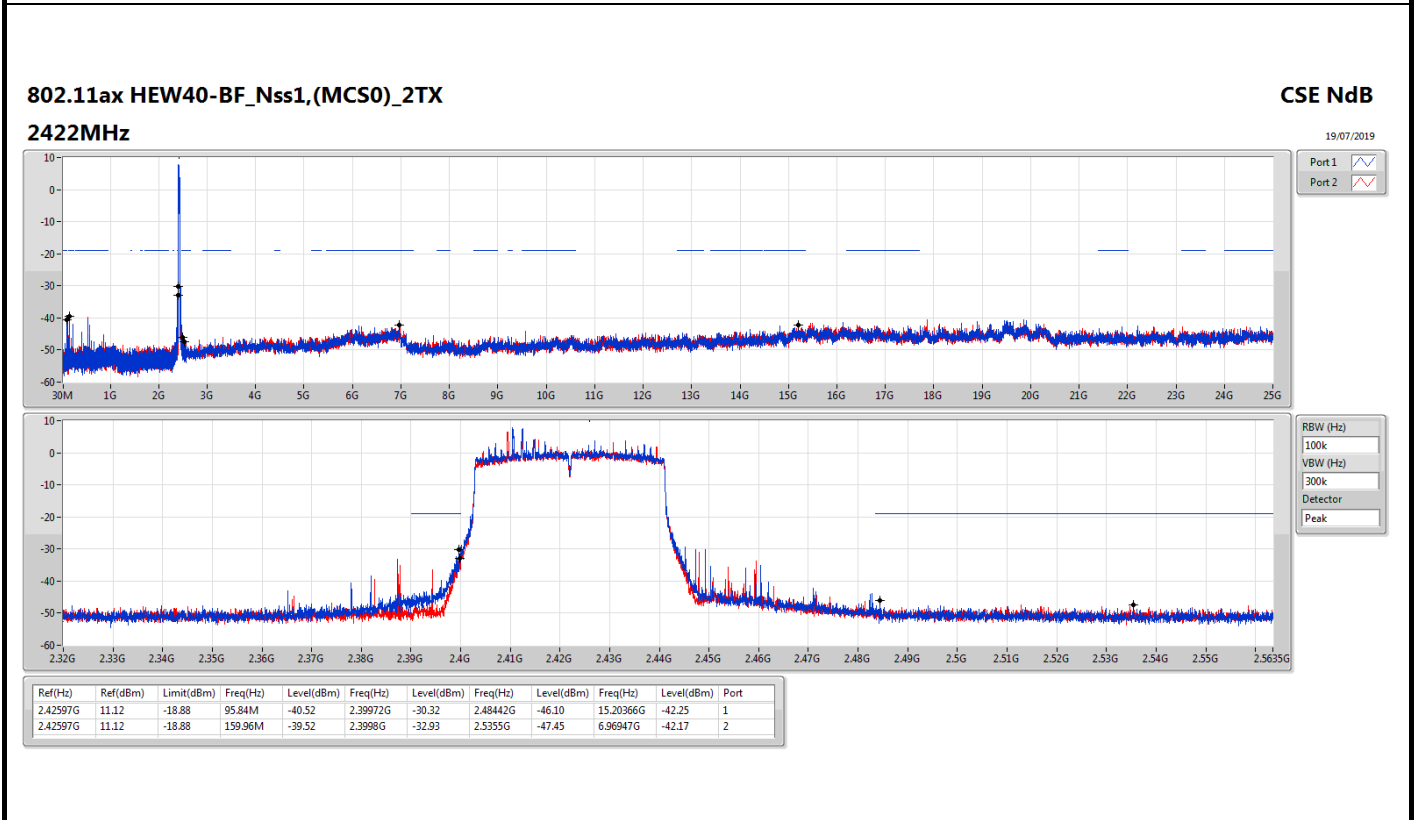
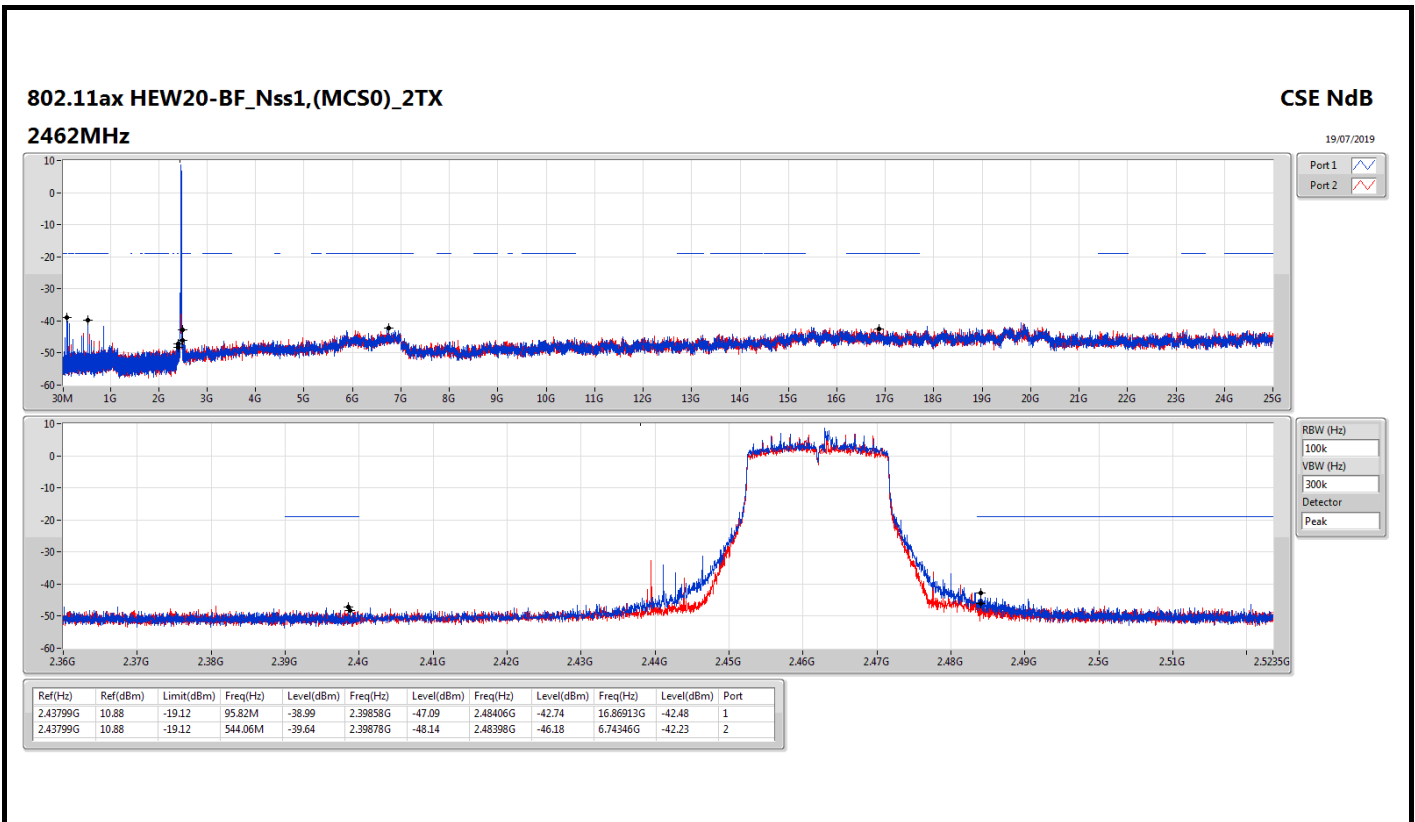
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.43799G	10.88	-19.12	544.06M	-40.09	2.39978G	-28.14	2.50938G	-46.79	21.84486G	-42.23	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42597G	11.12	-18.88	159.96M	-39.85	2.39052G	-44.27	2.48666G	-28.57	16.40963G	-41.80	2

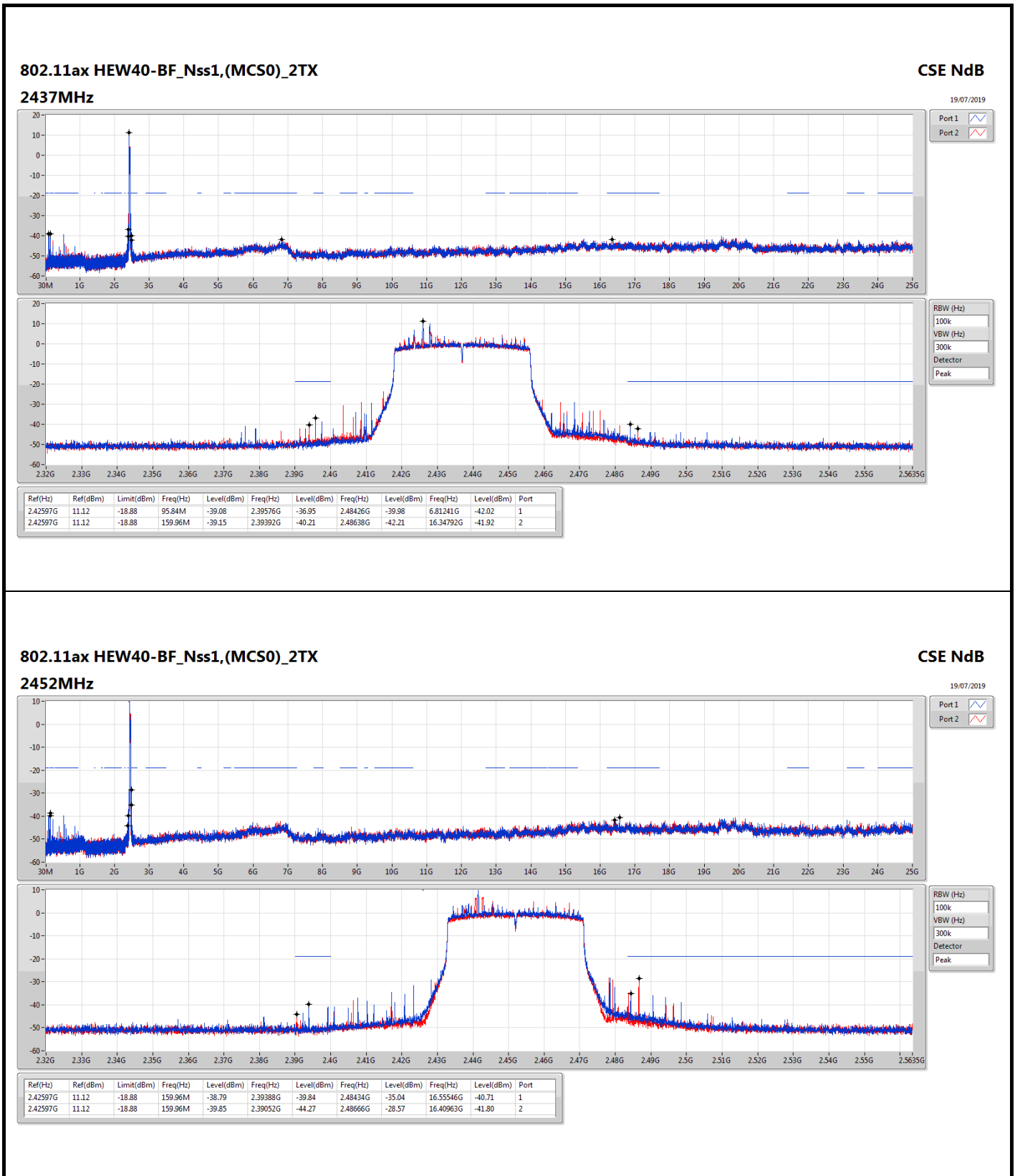


Result

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
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43799G	10.88	-19.12	544.06M	-40.09	2.39978G	-28.14	2.50938G	-46.79	21.84486G	-42.23	1
2412MHz	Pass	2.43799G	10.88	-19.12	95.82M	-40.08	2.39974G	-28.40	2.51618G	-46.95	14.84062G	-42.14	2
2437MHz	Pass	2.43799G	10.88	-19.12	544.06M	-40.13	2.39926G	-47.89	2.49872G	-47.56	16.77922G	-41.39	1
2437MHz	Pass	2.43799G	10.88	-19.12	544.06M	-39.87	2.39956G	-47.35	2.52344G	-46.68	15.13001G	-42.06	2
2462MHz	Pass	2.43799G	10.88	-19.12	95.82M	-38.99	2.39858G	-47.09	2.48406G	-42.74	16.86913G	-42.48	1
2462MHz	Pass	2.43799G	10.88	-19.12	544.06M	-39.64	2.39878G	-48.14	2.48398G	-46.18	6.74346G	-42.23	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42597G	11.12	-18.88	95.84M	-40.52	2.39972G	-30.32	2.48442G	-46.10	15.20366G	-42.25	1
2422MHz	Pass	2.42597G	11.12	-18.88	159.96M	-39.52	2.3998G	-32.93	2.5355G	-47.45	6.96947G	-42.17	2
2437MHz	Pass	2.42597G	11.12	-18.88	95.84M	-39.08	2.39576G	-36.95	2.48426G	-39.98	6.81241G	-42.02	1
2437MHz	Pass	2.42597G	11.12	-18.88	159.96M	-39.15	2.39392G	-40.21	2.48638G	-42.21	16.34792G	-41.92	2
2452MHz	Pass	2.42597G	11.12	-18.88	159.96M	-38.79	2.39388G	-39.84	2.48434G	-35.04	16.55546G	-40.71	1
2452MHz	Pass	2.42597G	11.12	-18.88	159.96M	-39.85	2.39052G	-44.27	2.48666G	-28.57	16.40963G	-41.80	2







**802.11ax HEW40-BF\_Nss1,(MCS0)\_2TX**

**2452MHz**

**CSE NdB**

19/07/2019



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)_4TX	Pass	2.43595G	14.67	-15.33	544.06M	-48.06	2.39948G	-36.18	2.48796G	-45.22	9.74689G	-28.02	4
802.11g_Nss1,(6Mbps)_4TX	Pass	2.442G	11.95	-18.05	159.9M	-44.04	2.39976G	-27.01	2.49892G	-51.12	16.44207G	-46.71	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	2.44196G	11.83	-18.17	544.06M	-44.04	2.39996G	-24.65	2.51268G	-50.73	15.20306G	-47.04	2
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	2.44196G	5.12	-24.88	95.84M	-48.71	2.39996G	-30.80	2.49978G	-50.92	17.50621G	-47.82	2



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)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43595G	14.67	-15.33	95.82M	-47.47	2.3985G	-30.60	2.50512G	-51.94	16.43645G	-46.88	1
2412MHz	Pass	2.43595G	14.67	-15.33	95.82M	-48.46	2.39798G	-31.41	2.49058G	-51.94	16.8017G	-46.43	2
2412MHz	Pass	2.43595G	14.67	-15.33	95.82M	-46.27	2.39852G	-31.83	2.51796G	-51.73	9.64855G	-46.73	3
2412MHz	Pass	2.43595G	14.67	-15.33	95.82M	-46.77	2.398G	-32.87	2.51166G	-52.44	9.64855G	-45.17	4
2437MHz	Pass	2.43595G	14.67	-15.33	95.82M	-47.78	2.39948G	-34.14	2.48796G	-45.28	9.74689G	-33.94	1
2437MHz	Pass	2.43595G	14.67	-15.33	95.82M	-44.34	2.39902G	-38.41	2.48748G	-46.63	9.74689G	-28.48	2
2437MHz	Pass	2.43595G	14.67	-15.33	95.82M	-46.51	2.3995G	-37.16	2.48792G	-45.64	9.74689G	-28.85	3
2437MHz	Pass	2.43595G	14.67	-15.33	544.06M	-48.06	2.39948G	-36.18	2.48796G	-45.22	9.74689G	-28.02	4
2462MHz	Pass	2.43595G	14.67	-15.33	95.82M	-48.24	2.39266G	-52.45	2.487G	-47.27	17.42261G	-47.23	1
2462MHz	Pass	2.43595G	14.67	-15.33	95.82M	-49.29	2.39492G	-51.96	2.4852G	-48.36	21.87015G	-47.17	2
2462MHz	Pass	2.43595G	14.67	-15.33	95.82M	-47.64	2.39284G	-52.68	2.48352G	-48.64	9.84803G	-47.55	3
2462MHz	Pass	2.43595G	14.67	-15.33	95.82M	-48.09	2.39964G	-52.38	2.48882G	-48.95	16.48984G	-47.06	4
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.442G	11.95	-18.05	159.9M	-43.20	2.39984G	-28.28	2.48606G	-51.01	6.83618G	-47.10	1
2412MHz	Pass	2.442G	11.95	-18.05	159.9M	-44.04	2.39976G	-27.01	2.49892G	-51.12	16.44207G	-46.71	2
2412MHz	Pass	2.442G	11.95	-18.05	159.9M	-44.32	2.39976G	-27.02	2.51158G	-51.69	24.78366G	-46.66	3
2412MHz	Pass	2.442G	11.95	-18.05	159.9M	-42.67	2.39988G	-28.09	2.49484G	-51.25	6.88394G	-47.50	4
2437MHz	Pass	2.442G	11.95	-18.05	159.9M	-43.95	2.39986G	-36.31	2.48418G	-44.05	15.13282G	-46.87	1
2437MHz	Pass	2.442G	11.95	-18.05	159.9M	-42.30	2.39986G	-37.24	2.48446G	-44.73	16.80732G	-47.12	2
2437MHz	Pass	2.442G	11.95	-18.05	159.9M	-42.37	2.39664G	-36.21	2.48388G	-44.30	16.81574G	-46.74	3
2437MHz	Pass	2.442G	11.95	-18.05	159.9M	-42.12	2.397G	-37.23	2.48472G	-46.12	14.80129G	-46.99	4
2462MHz	Pass	2.442G	11.95	-18.05	159.9M	-44.15	2.39754G	-51.50	2.4838G	-43.54	24.41842G	-46.91	1
2462MHz	Pass	2.442G	11.95	-18.05	159.9M	-42.91	2.39096G	-52.02	2.48358G	-45.06	16.67527G	-46.80	2
2462MHz	Pass	2.442G	11.95	-18.05	159.9M	-45.15	2.39996G	-51.69	2.48354G	-44.82	24.15151G	-46.81	3
2462MHz	Pass	2.442G	11.95	-18.05	95.82M	-43.39	2.39478G	-51.56	2.48354G	-45.19	17.11918G	-47.22	4
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	11.83	-18.17	95.82M	-43.52	2.39992G	-24.84	2.4937G	-51.73	16.44769G	-47.68	1
2412MHz	Pass	2.44196G	11.83	-18.17	544.06M	-44.04	2.39996G	-24.65	2.51268G	-50.73	15.20306G	-47.04	2
2412MHz	Pass	2.44196G	11.83	-18.17	159.9M	-44.40	2.3996G	-27.45	2.5097G	-50.63	16.42241G	-46.85	3
2412MHz	Pass	2.44196G	11.83	-18.17	159.9M	-44.33	2.39992G	-24.89	2.49562G	-51.48	16.72303G	-47.10	4
2437MHz	Pass	2.44196G	11.83	-18.17	159.9M	-42.99	2.39958G	-34.46	2.48378G	-41.01	13.5707G	-46.75	1
2437MHz	Pass	2.44196G	11.83	-18.17	544.06M	-44.32	2.3991G	-35.96	2.48406G	-42.25	24.98595G	-46.69	2
2437MHz	Pass	2.44196G	11.83	-18.17	159.9M	-44.32	2.39946G	-36.73	2.48366G	-42.72	6.86708G	-46.88	3
2437MHz	Pass	2.44196G	11.83	-18.17	95.82M	-43.33	2.3988G	-35.90	2.4841G	-40.96	17.43666G	-47.26	4
2462MHz	Pass	2.44196G	11.83	-18.17	95.82M	-43.68	2.39922G	-52.34	2.4837G	-44.58	16.90565G	-46.86	1
2462MHz	Pass	2.44196G	11.83	-18.17	159.9M	-44.25	2.39644G	-52.43	2.48446G	-46.00	21.4459G	-46.53	2
2462MHz	Pass	2.44196G	11.83	-18.17	159.9M	-43.48	2.39838G	-52.64	2.48488G	-48.20	17.54061G	-47.37	3
2462MHz	Pass	2.44196G	11.83	-18.17	159.9M	-43.92	2.39418G	-51.78	2.48432G	-46.11	16.38588G	-47.80	4
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44196G	5.12	-24.88	95.84M	-46.87	2.39984G	-33.52	2.48634G	-51.29	6.87972G	-47.12	1
2422MHz	Pass	2.44196G	5.12	-24.88	95.84M	-48.71	2.39996G	-30.80	2.49978G	-50.92	17.50621G	-47.82	2
2422MHz	Pass	2.44196G	5.12	-24.88	95.84M	-49.16	2.39932G	-33.15	2.48694G	-50.80	24.8177G	-47.46	3
2422MHz	Pass	2.44196G	5.12	-24.88	95.84M	-47.56	2.39992G	-31.98	2.48598G	-51.64	16.44048G	-47.49	4
2437MHz	Pass	2.44196G	5.12	-24.88	95.84M	-46.65	2.392G	-41.28	2.48826G	-42.12	24.11095G	-47.27	1
2437MHz	Pass	2.44196G	5.12	-24.88	95.84M	-47.42	2.39824G	-41.19	2.48534G	-45.50	16.79946G	-46.95	2
2437MHz	Pass	2.44196G	5.12	-24.88	95.84M	-47.55	2.39948G	-42.07	2.48518G	-45.11	16.23013G	-47.16	3

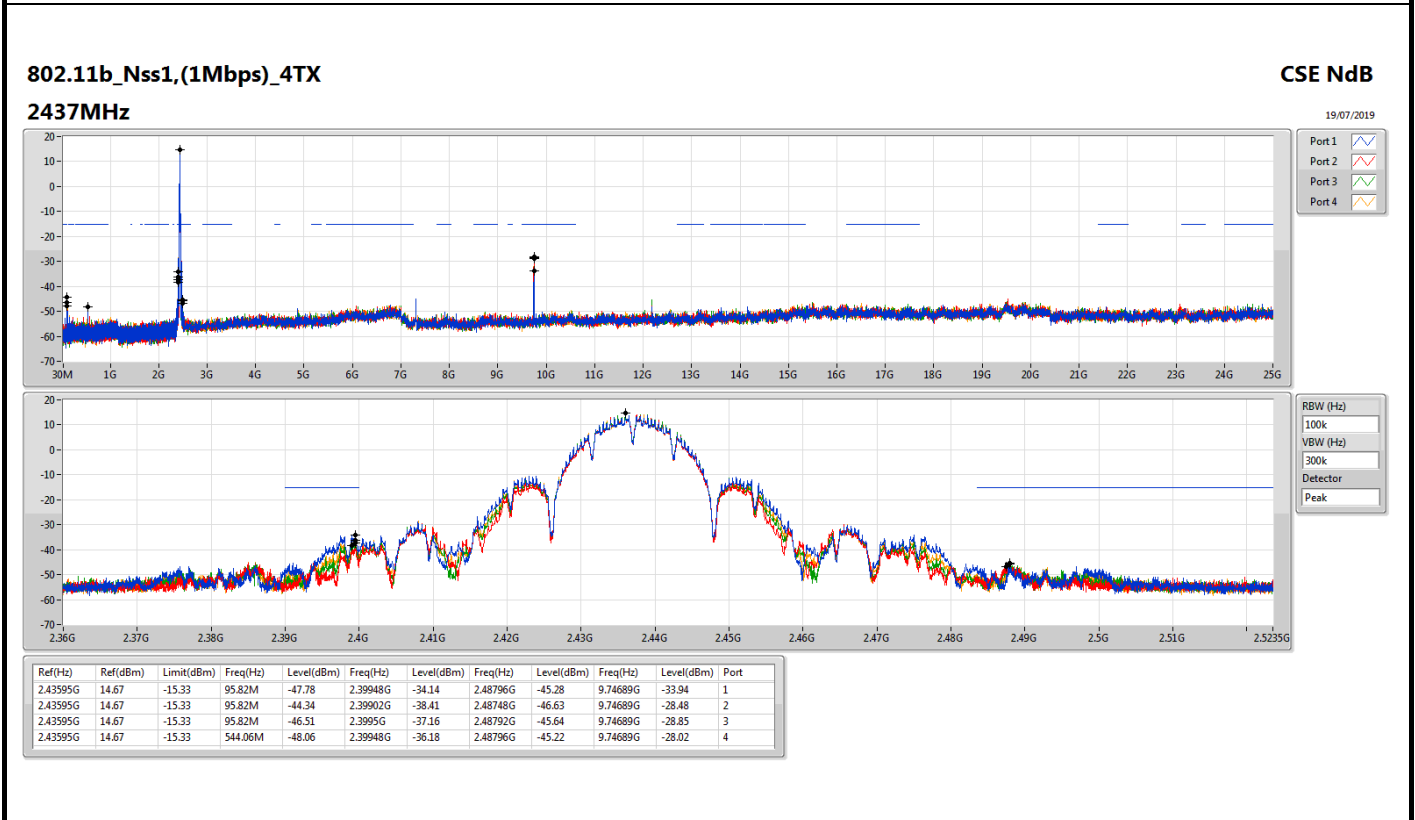
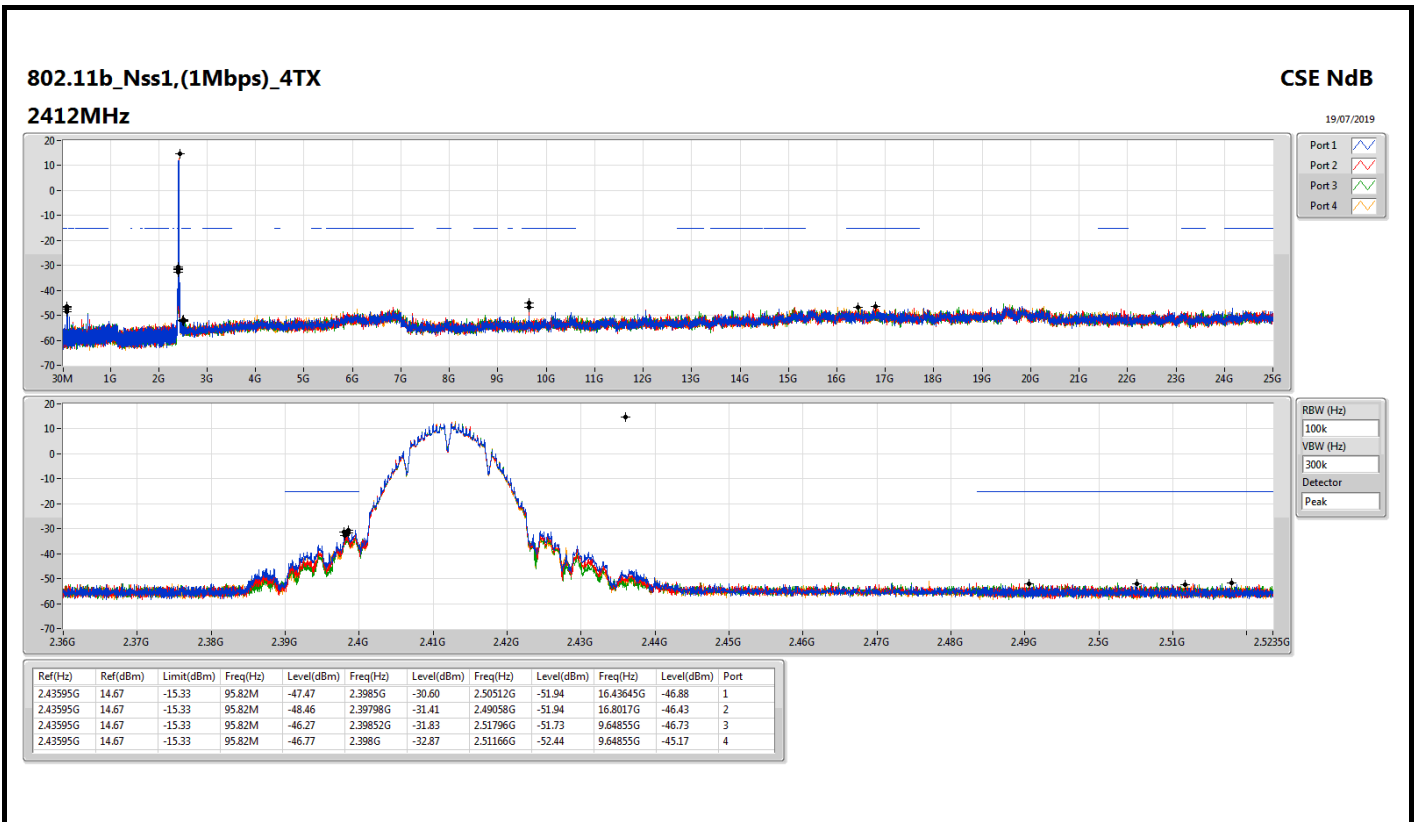


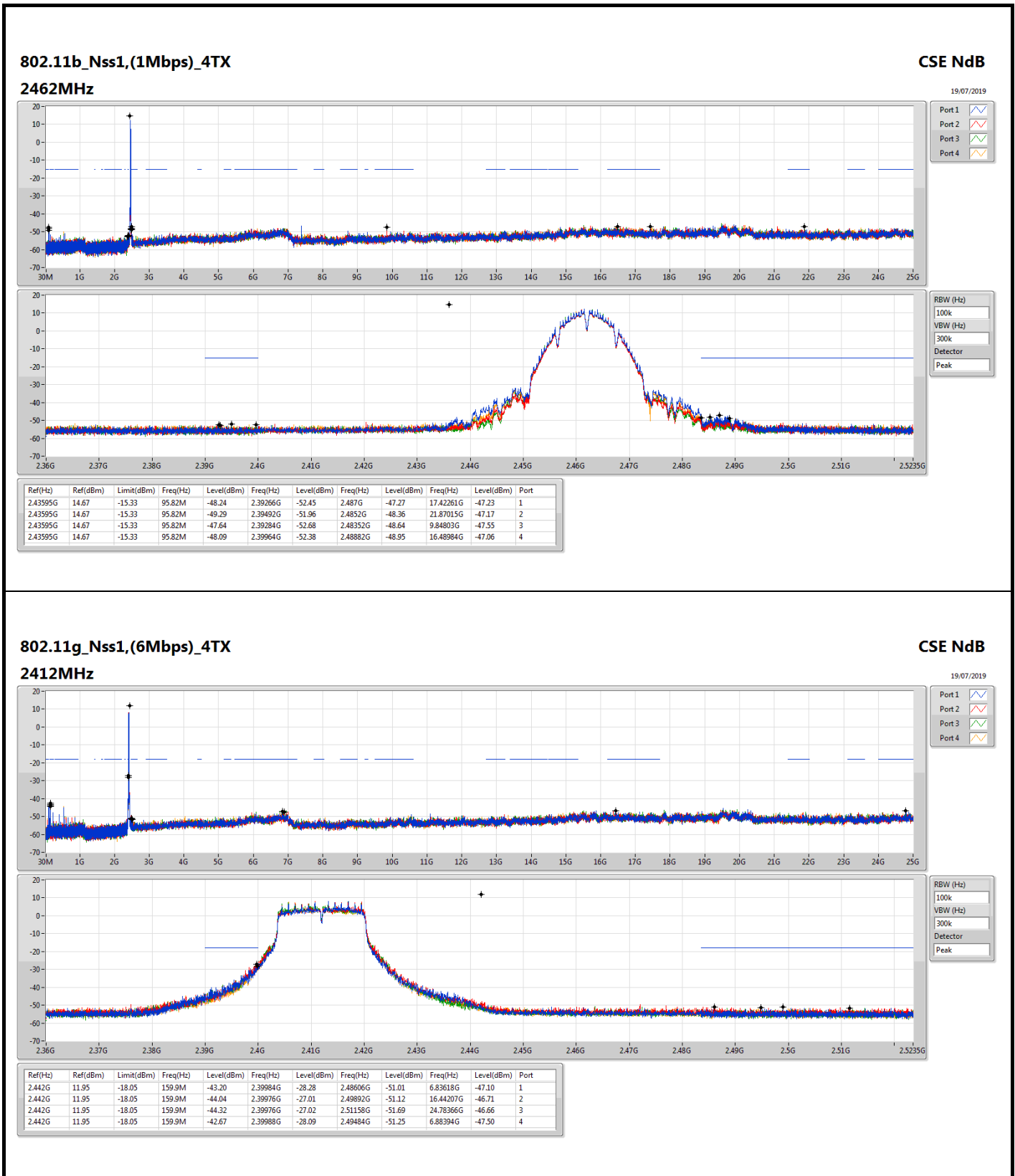


**CSE(Non-restricted Band) / Antenna Set 3**

**Appendix E.9**

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
2437MHz	Pass	2.44196G	5.12	-24.88	95.84M	-48.82	2.39952G	-37.68	2.4891G	-44.11	6.07201G	-46.00	4
2452MHz	Pass	2.44196G	5.12	-24.88	95.84M	-46.80	2.39956G	-50.82	2.48574G	-40.12	6.77315G	-47.74	1
2452MHz	Pass	2.44196G	5.12	-24.88	95.84M	-46.27	2.39612G	-51.46	2.48426G	-44.71	24.52042G	-46.54	2
2452MHz	Pass	2.44196G	5.12	-24.88	95.84M	-47.10	2.39728G	-52.83	2.48814G	-46.02	6.89655G	-46.89	3
2452MHz	Pass	2.44196G	5.12	-24.88	544.11M	-48.56	2.394G	-51.52	2.48358G	-46.56	16.52181G	-46.68	4



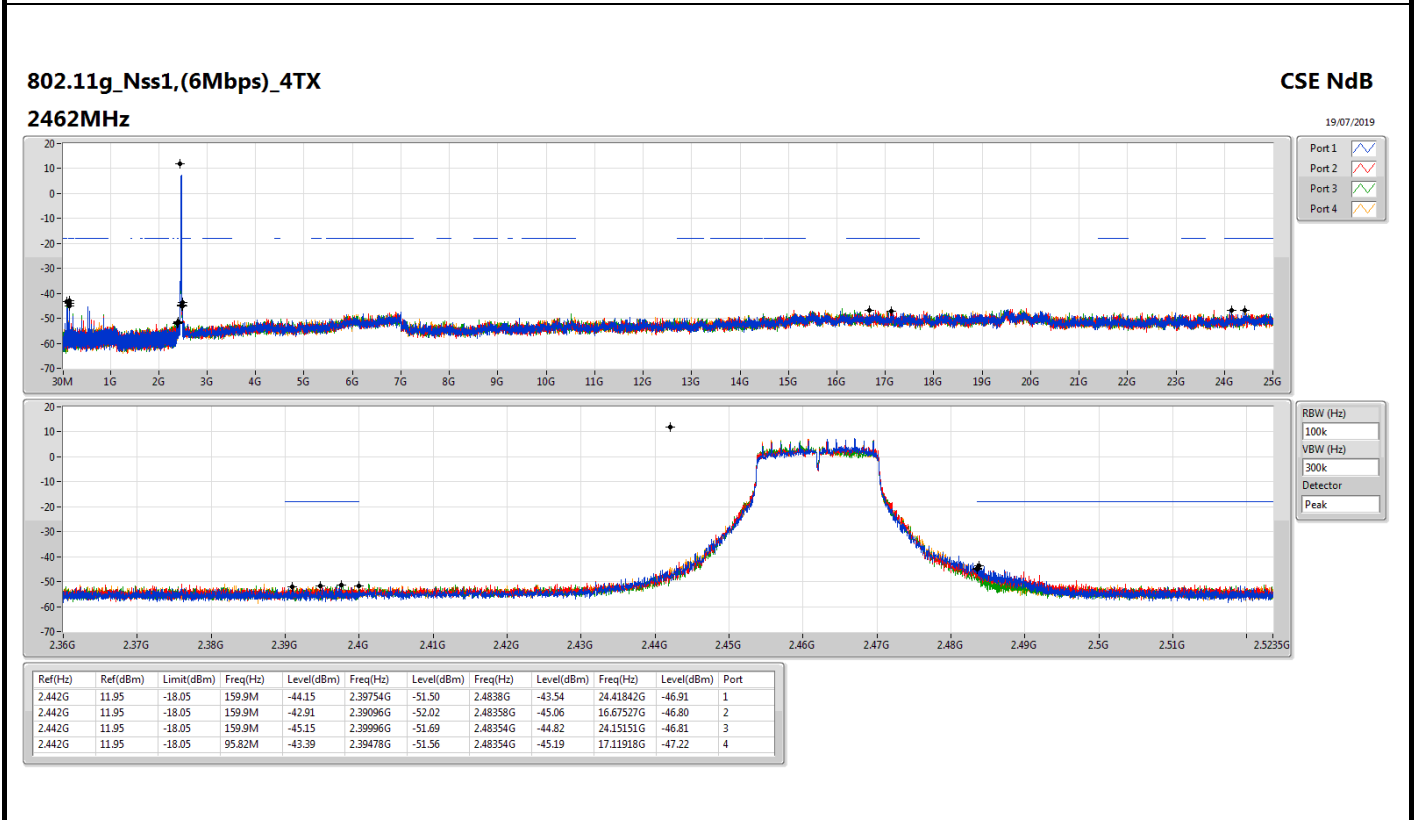
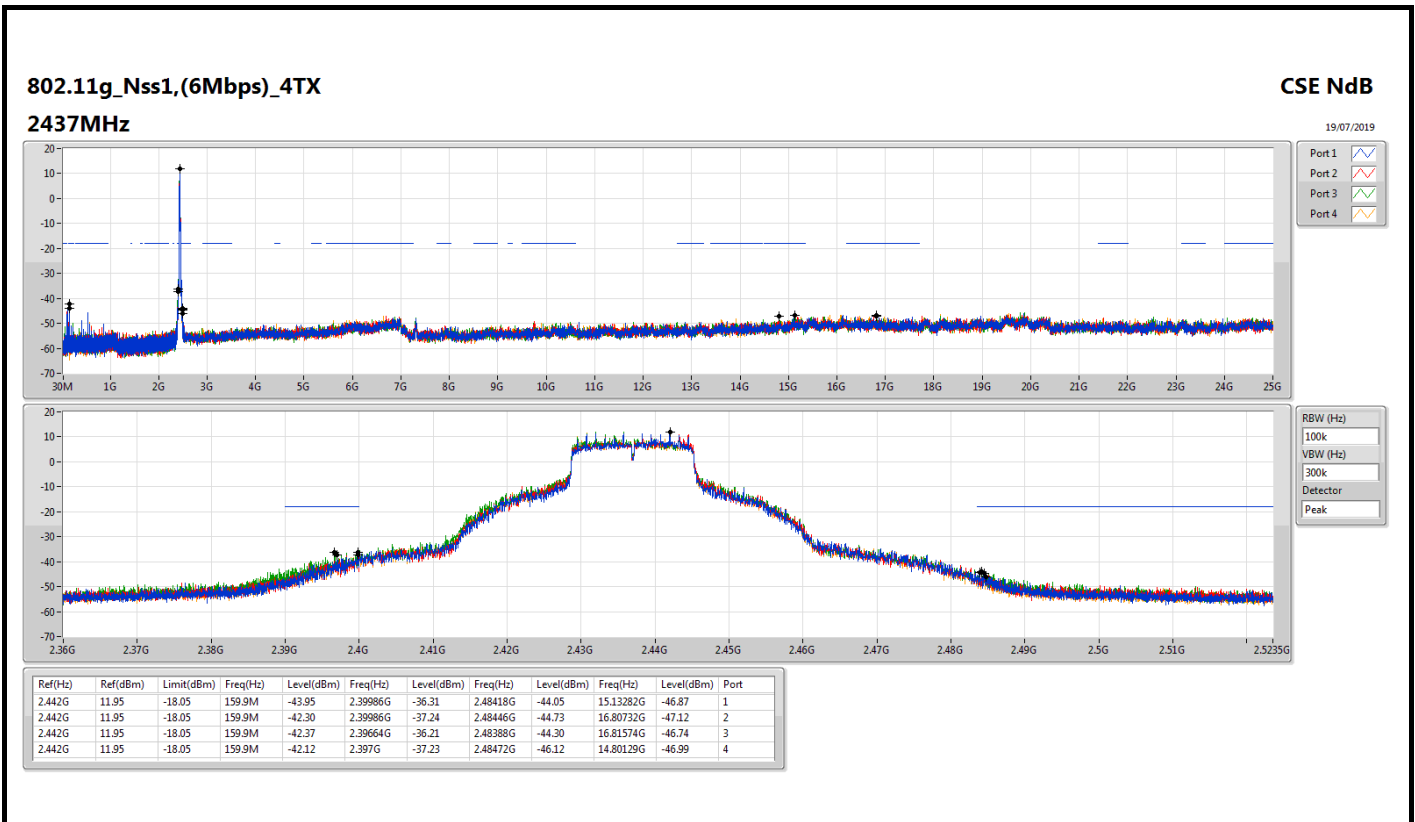


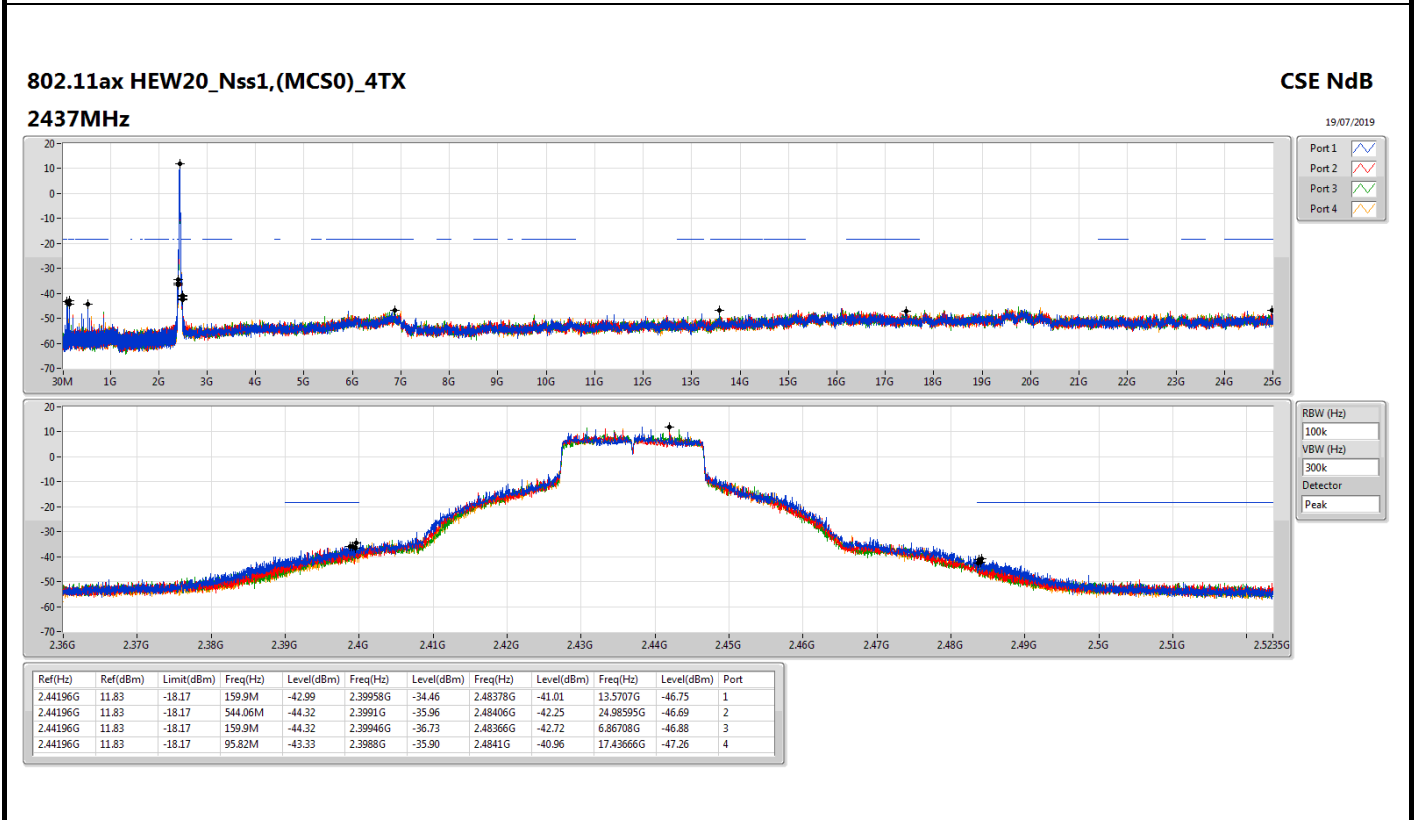
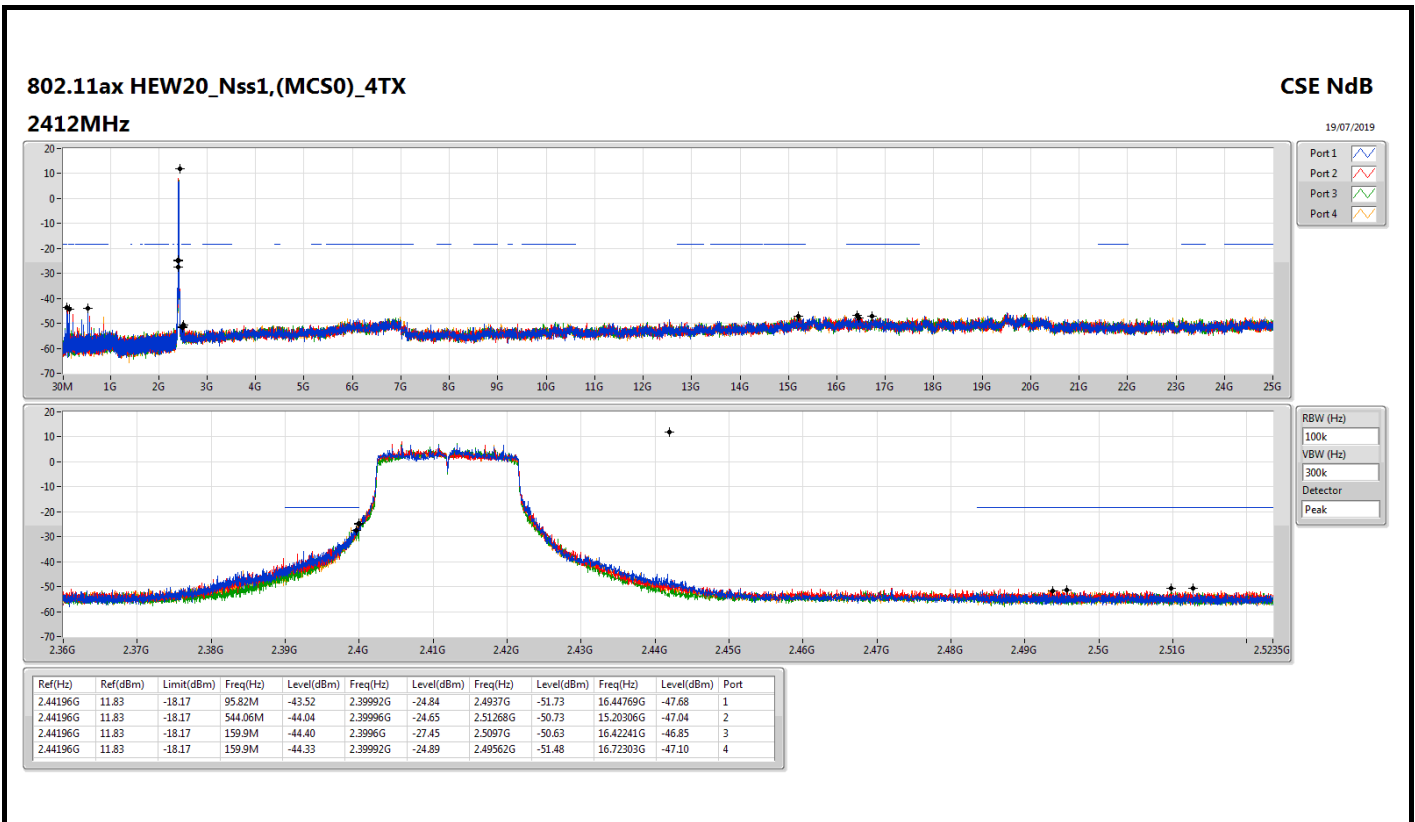
### 802.11g\_Nss1,(6Mbps)\_4TX

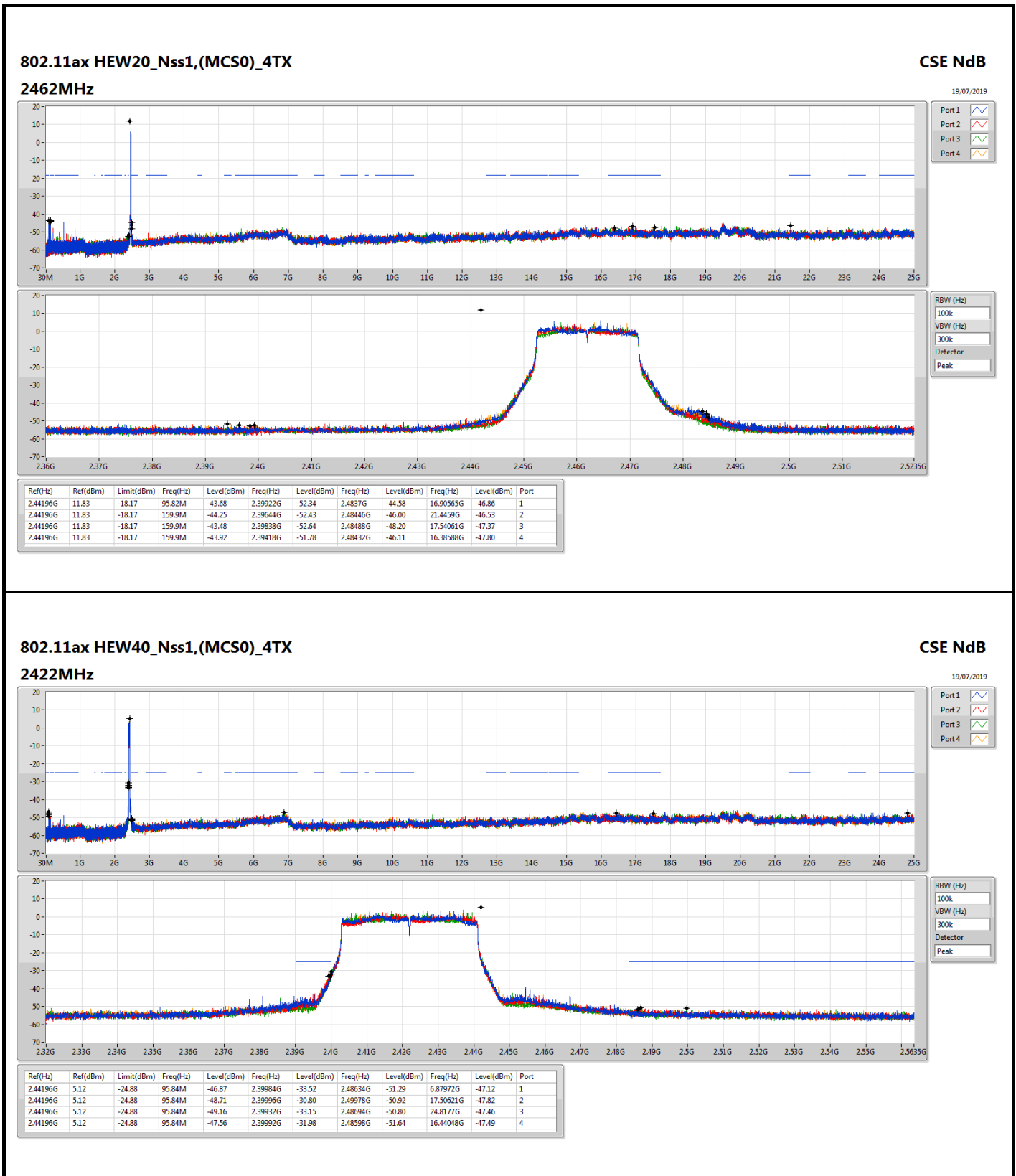
#### 2412MHz

CSE NdB

19/07/2019





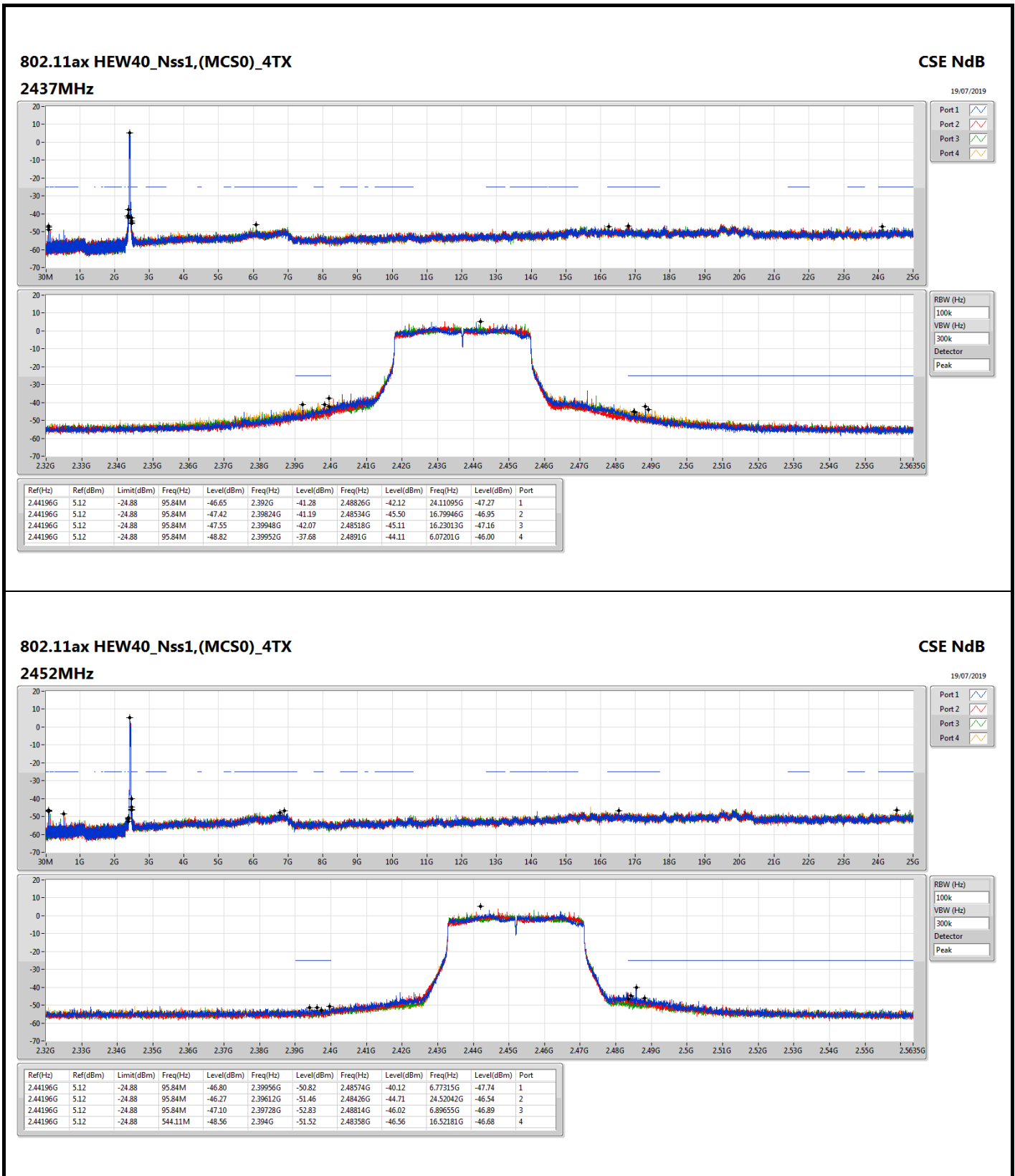


**802.11ax HEW40\_Nss1,(MCS0)\_4TX**

**2422MHz**

**CSE NdB**

19/07/2019



**802.11ax HEW40\_Nss1,(MCS0)\_4TX**

**2452MHz**

**CSE NdB**

19/07/2019



Summary

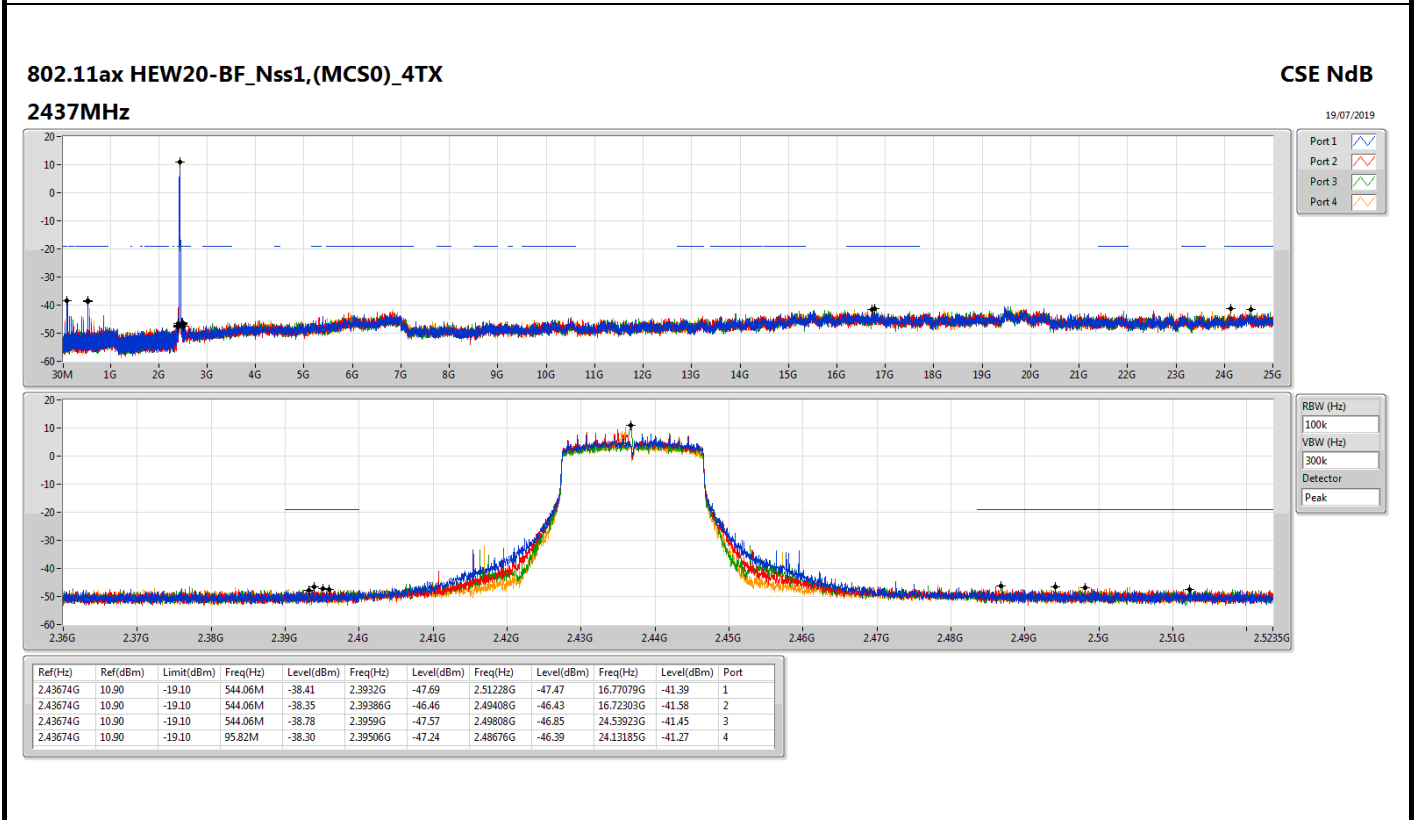
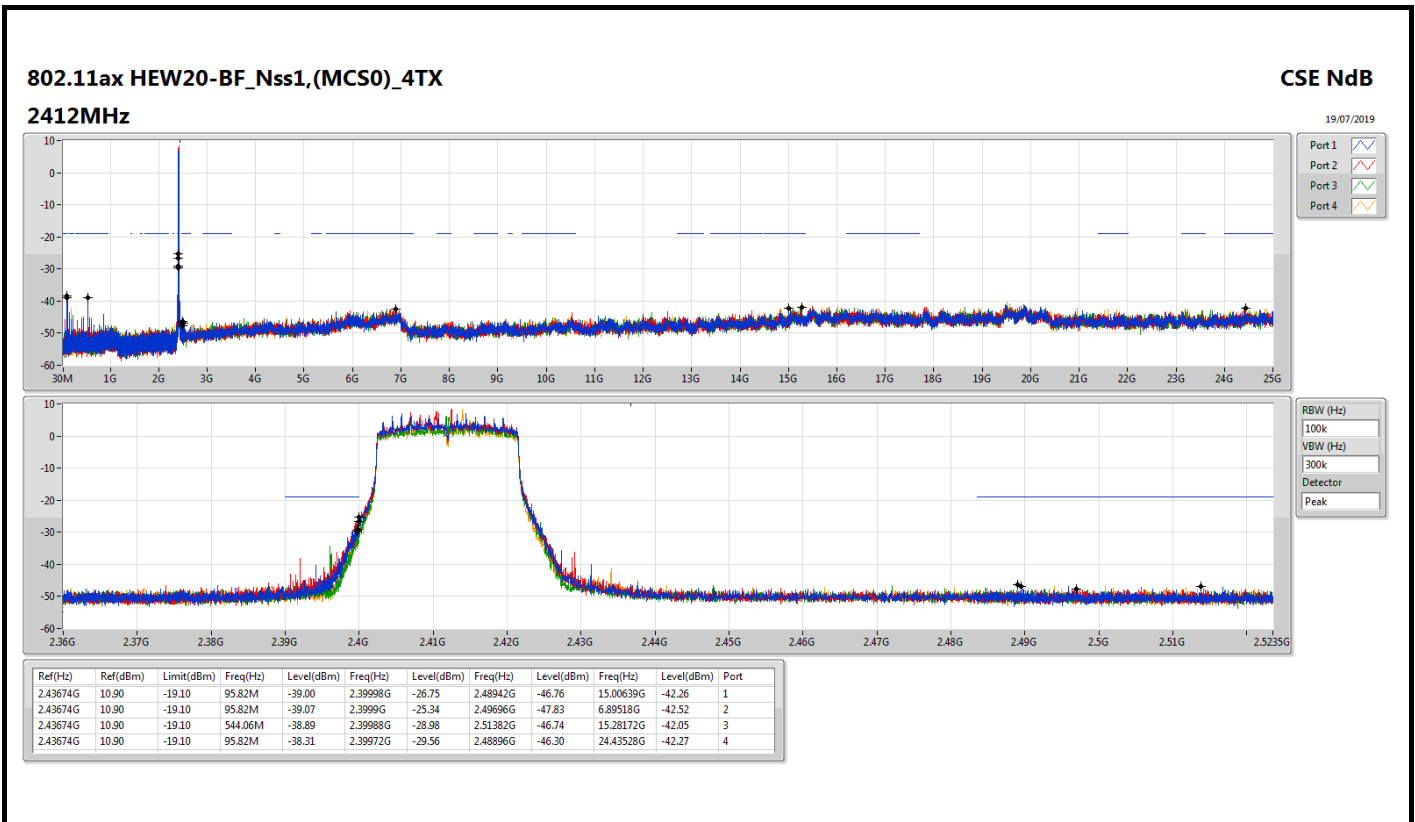
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	2.43674G	10.90	-19.10	95.82M	-39.07	2.3999G	-25.34	2.49696G	-47.83	6.89518G	-42.52	2
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	2.42597G	7.60	-22.40	159.96M	-39.71	2.39984G	-30.28	2.53178G	-47.50	24.51762G	-41.31	4

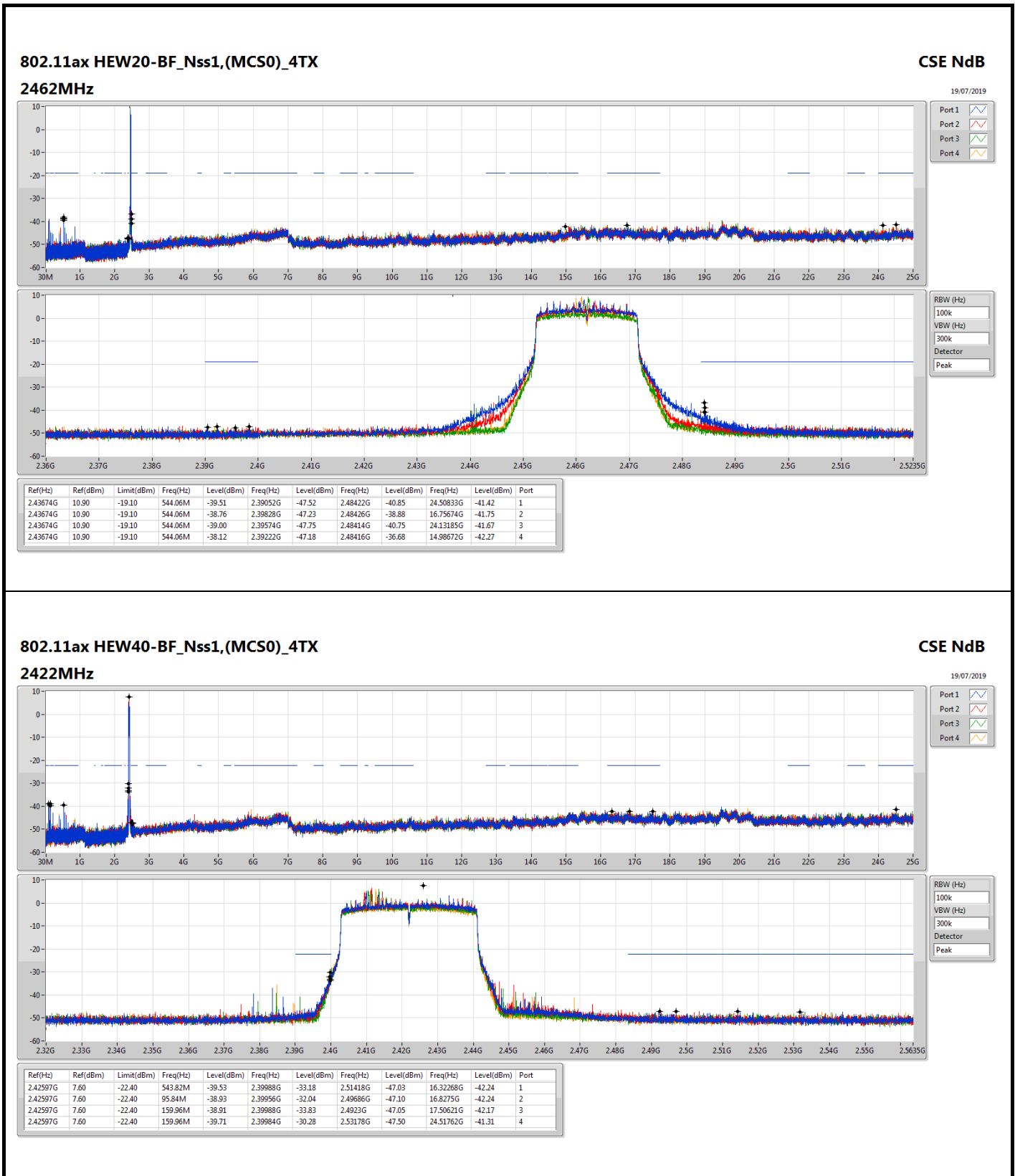




Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43674G	10.90	-19.10	95.82M	-39.00	2.39998G	-26.75	2.48942G	-46.76	15.00639G	-42.26	1
2412MHz	Pass	2.43674G	10.90	-19.10	95.82M	-39.07	2.39999G	-25.34	2.49696G	-47.83	6.89518G	-42.52	2
2412MHz	Pass	2.43674G	10.90	-19.10	544.06M	-38.89	2.39988G	-28.98	2.51382G	-46.74	15.28172G	-42.05	3
2412MHz	Pass	2.43674G	10.90	-19.10	95.82M	-38.31	2.39972G	-29.56	2.48896G	-46.30	24.43528G	-42.27	4
2437MHz	Pass	2.43674G	10.90	-19.10	544.06M	-38.41	2.3932G	-47.69	2.51228G	-47.47	16.77079G	-41.39	1
2437MHz	Pass	2.43674G	10.90	-19.10	544.06M	-38.35	2.39386G	-46.46	2.49408G	-46.43	16.72303G	-41.58	2
2437MHz	Pass	2.43674G	10.90	-19.10	544.06M	-38.78	2.3959G	-47.57	2.49808G	-46.85	24.53923G	-41.45	3
2437MHz	Pass	2.43674G	10.90	-19.10	95.82M	-38.30	2.39506G	-47.24	2.48676G	-46.39	24.13185G	-41.27	4
2462MHz	Pass	2.43674G	10.90	-19.10	544.06M	-39.51	2.39052G	-47.52	2.48422G	-40.85	24.50833G	-41.42	1
2462MHz	Pass	2.43674G	10.90	-19.10	544.06M	-38.76	2.39828G	-47.23	2.48426G	-38.88	16.75674G	-41.75	2
2462MHz	Pass	2.43674G	10.90	-19.10	544.06M	-39.00	2.39574G	-47.75	2.48414G	-40.75	24.13185G	-41.67	3
2462MHz	Pass	2.43674G	10.90	-19.10	544.06M	-38.12	2.39222G	-47.18	2.48416G	-36.68	14.98672G	-42.27	4
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42597G	7.60	-22.40	543.82M	-39.53	2.39988G	-33.18	2.51418G	-47.03	16.32268G	-42.24	1
2422MHz	Pass	2.42597G	7.60	-22.40	95.84M	-38.93	2.39956G	-32.04	2.49686G	-47.10	16.8275G	-42.24	2
2422MHz	Pass	2.42597G	7.60	-22.40	159.96M	-38.91	2.39988G	-33.83	2.4923G	-47.05	17.50621G	-42.17	3
2422MHz	Pass	2.42597G	7.60	-22.40	159.96M	-39.71	2.39984G	-30.28	2.53178G	-47.50	24.51762G	-41.31	4
2437MHz	Pass	2.42597G	7.60	-22.40	543.82M	-38.97	2.39928G	-40.15	2.48694G	-39.72	6.72267G	-42.27	1
2437MHz	Pass	2.42597G	7.60	-22.40	159.96M	-39.33	2.39656G	-43.81	2.4877G	-45.70	23.21349G	-42.26	2
2437MHz	Pass	2.42597G	7.60	-22.40	159.96M	-38.17	2.39492G	-40.40	2.48874G	-46.58	6.70303G	-42.55	3
2437MHz	Pass	2.42597G	7.60	-22.40	543.82M	-38.89	2.399G	-32.71	2.48538G	-45.26	17.41646G	-41.39	4
2452MHz	Pass	2.42597G	7.60	-22.40	544.11M	-39.19	2.39448G	-47.81	2.48754G	-41.99	15.27658G	-42.09	1
2452MHz	Pass	2.42597G	7.60	-22.40	159.96M	-37.90	2.39084G	-48.31	2.4889G	-44.51	15.16159G	-41.77	2
2452MHz	Pass	2.42597G	7.60	-22.40	543.82M	-40.10	2.39924G	-45.76	2.48926G	-40.57	15.21769G	-41.51	3
2452MHz	Pass	2.42597G	7.60	-22.40	543.82M	-38.97	2.39376G	-48.15	2.4879G	-37.43	6.96947G	-41.65	4



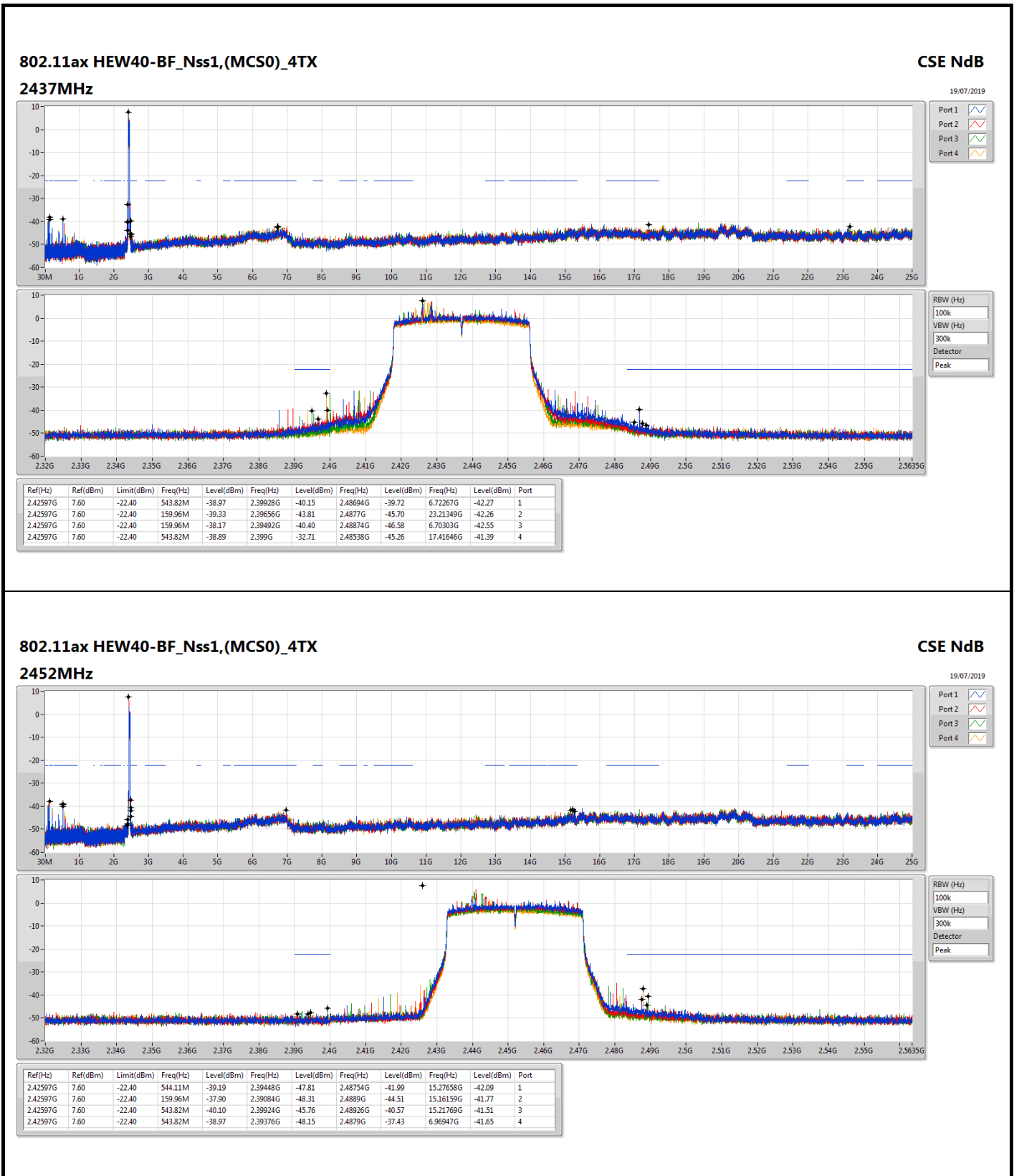


**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

**2422MHz**

**CSE NdB**

19/07/2019





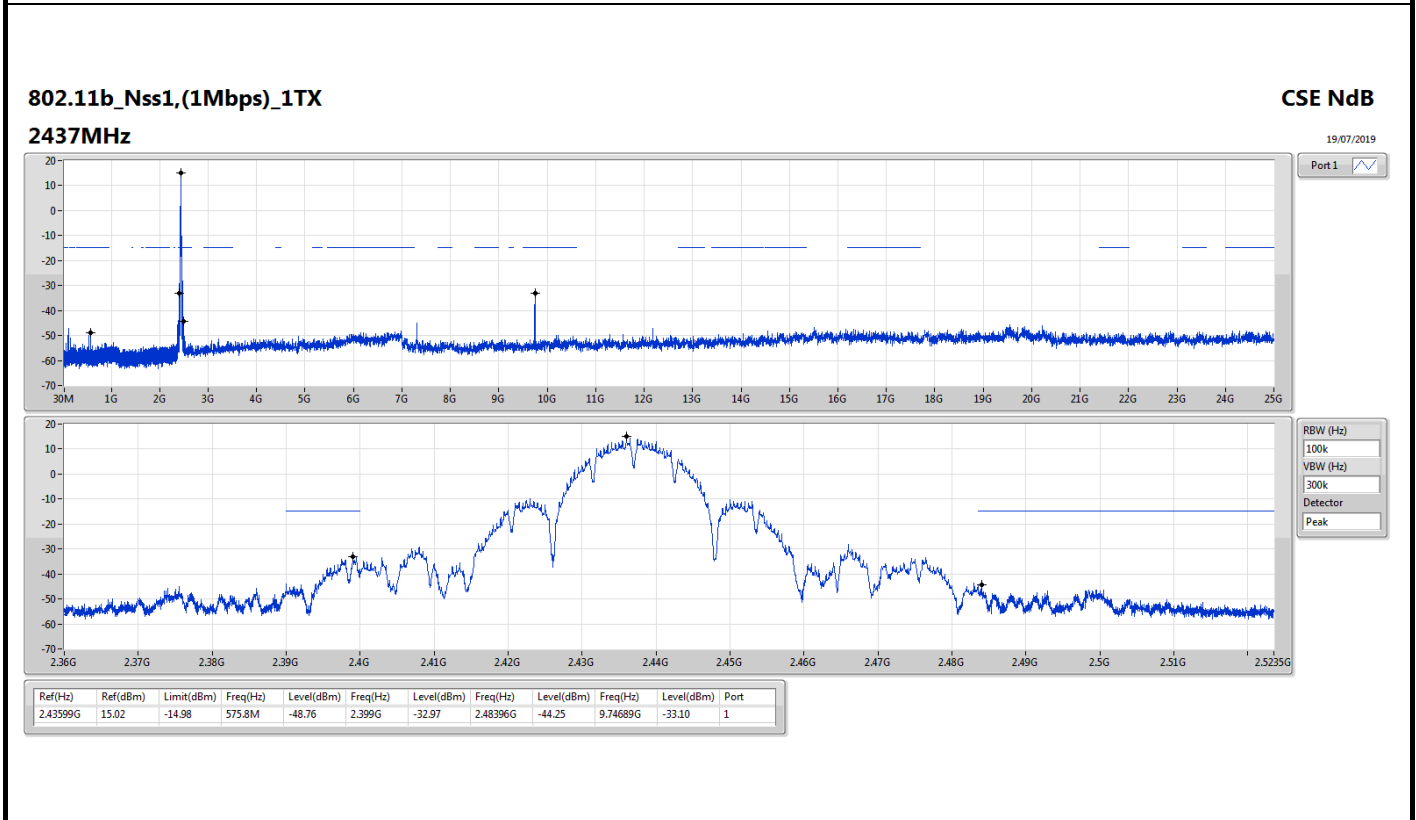
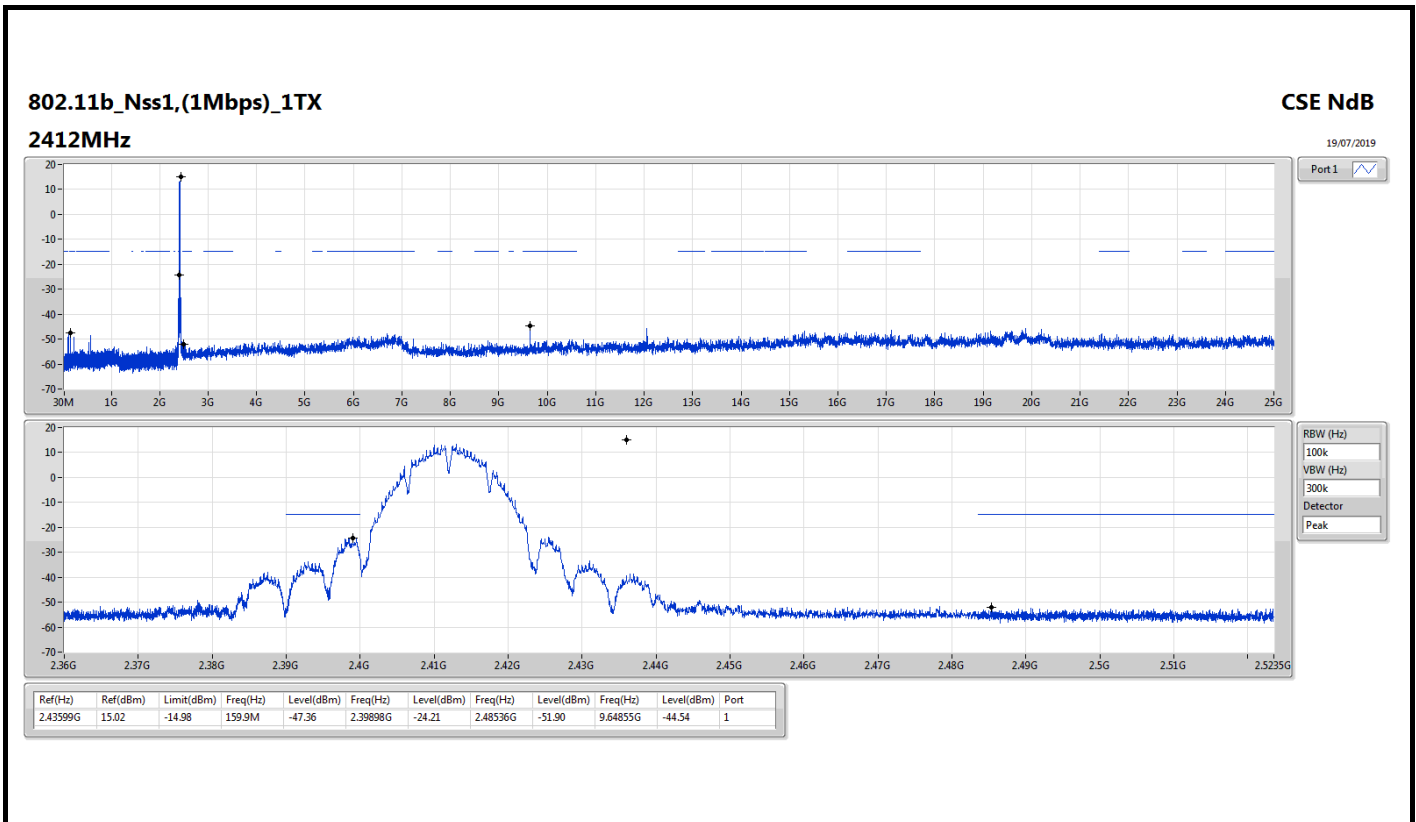
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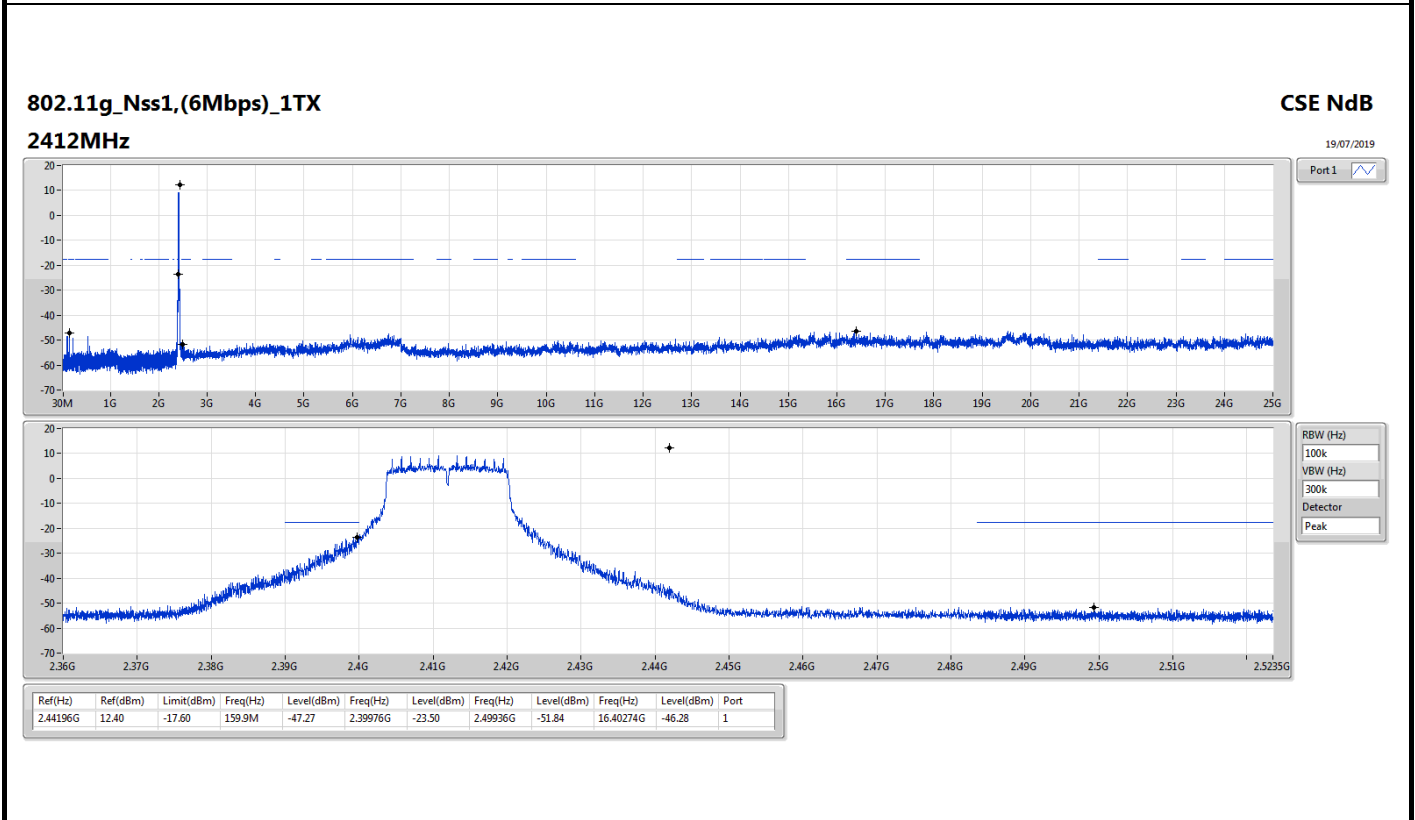
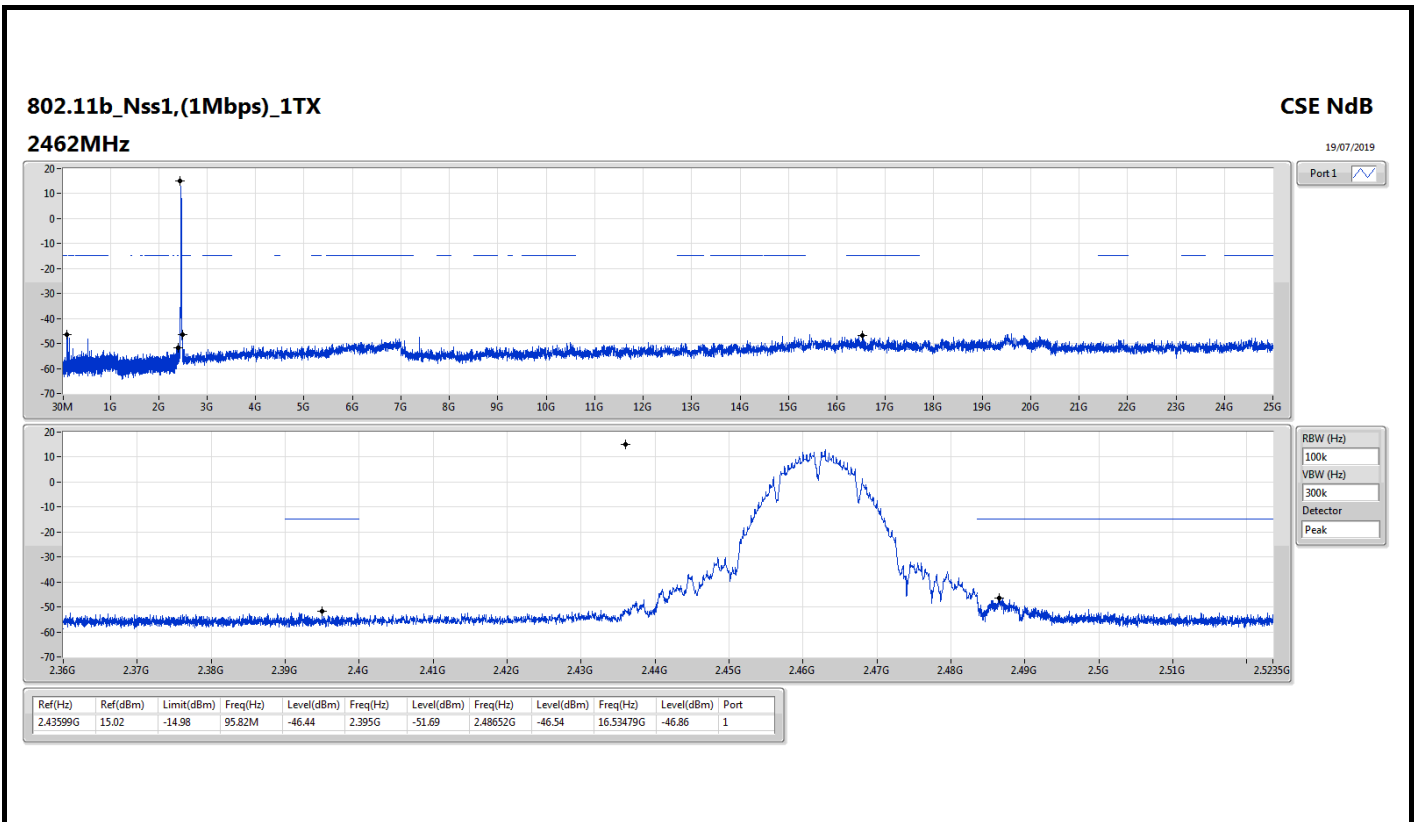
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43599G	15.02	-14.98	159.9M	-47.36	2.39898G	-24.21	2.48536G	-51.90	9.64855G	-44.54	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.44196G	12.40	-17.60	159.9M	-47.27	2.39976G	-23.50	2.49936G	-51.84	16.40274G	-46.28	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.43198G	11.46	-18.54	95.82M	-47.52	2.39994G	-22.01	2.5104G	-51.23	17.18661G	-47.24	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.42572G	4.42	-25.58	95.84M	-47.19	2.39976G	-26.45	2.4845G	-49.27	15.11672G	-46.84	1



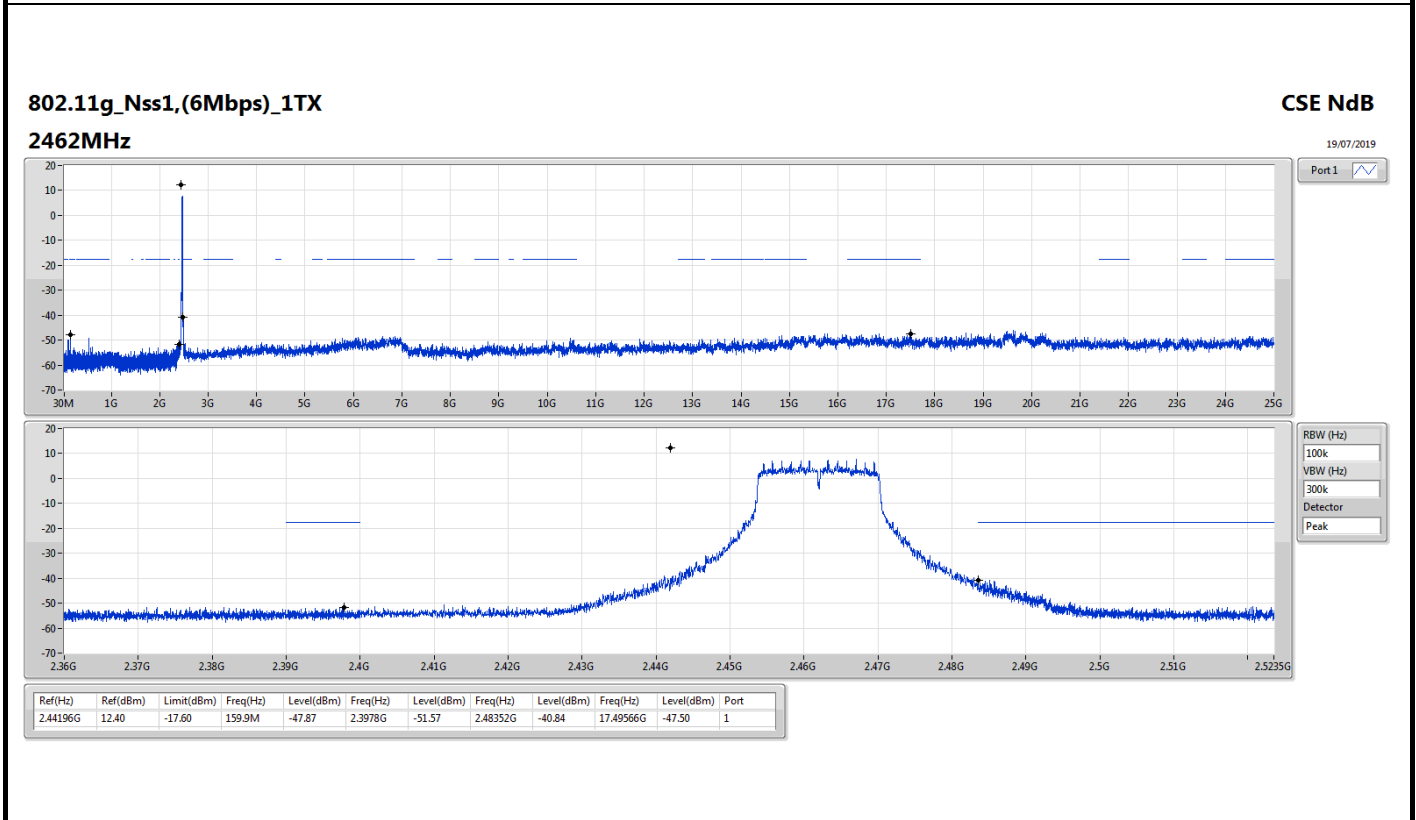
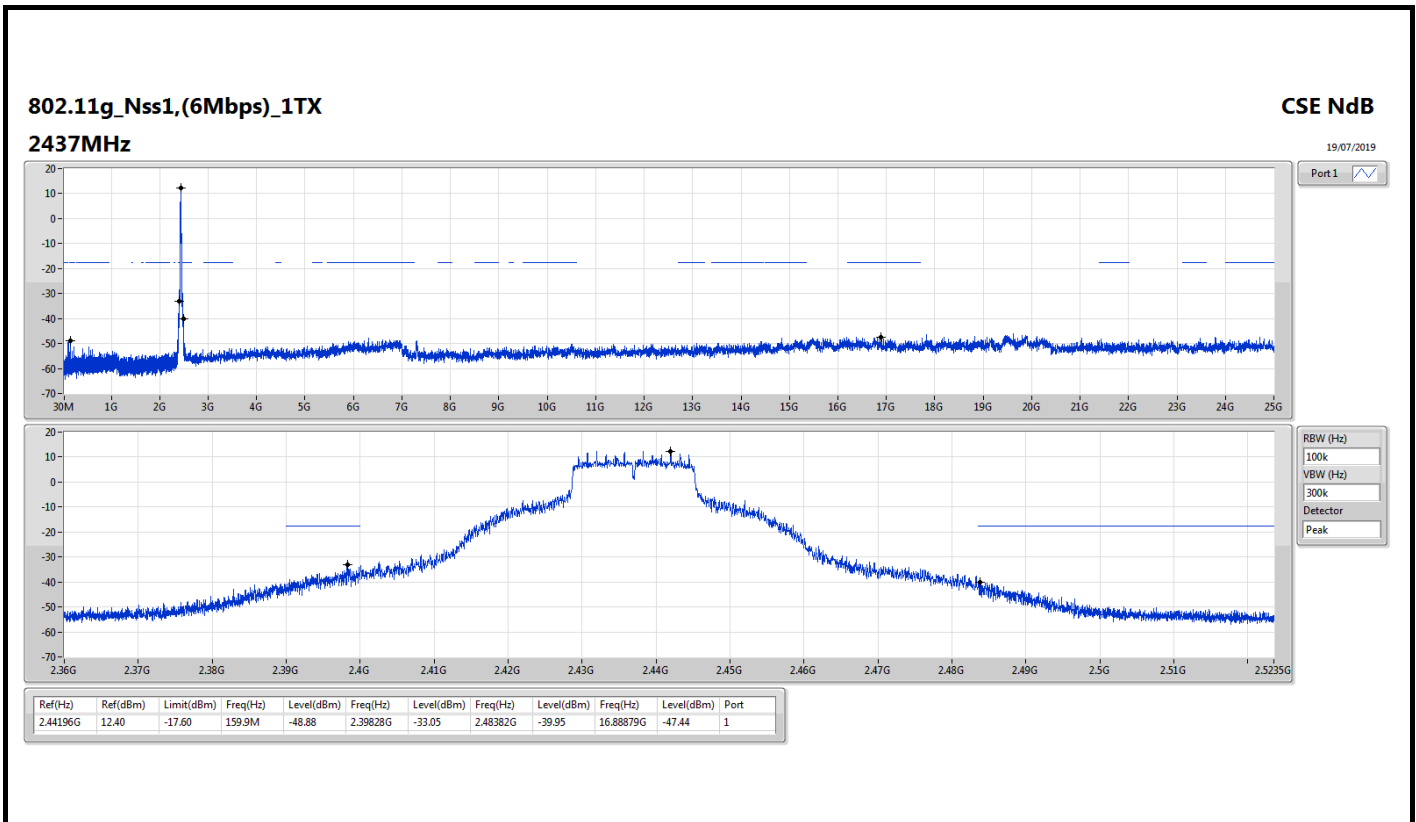
Result

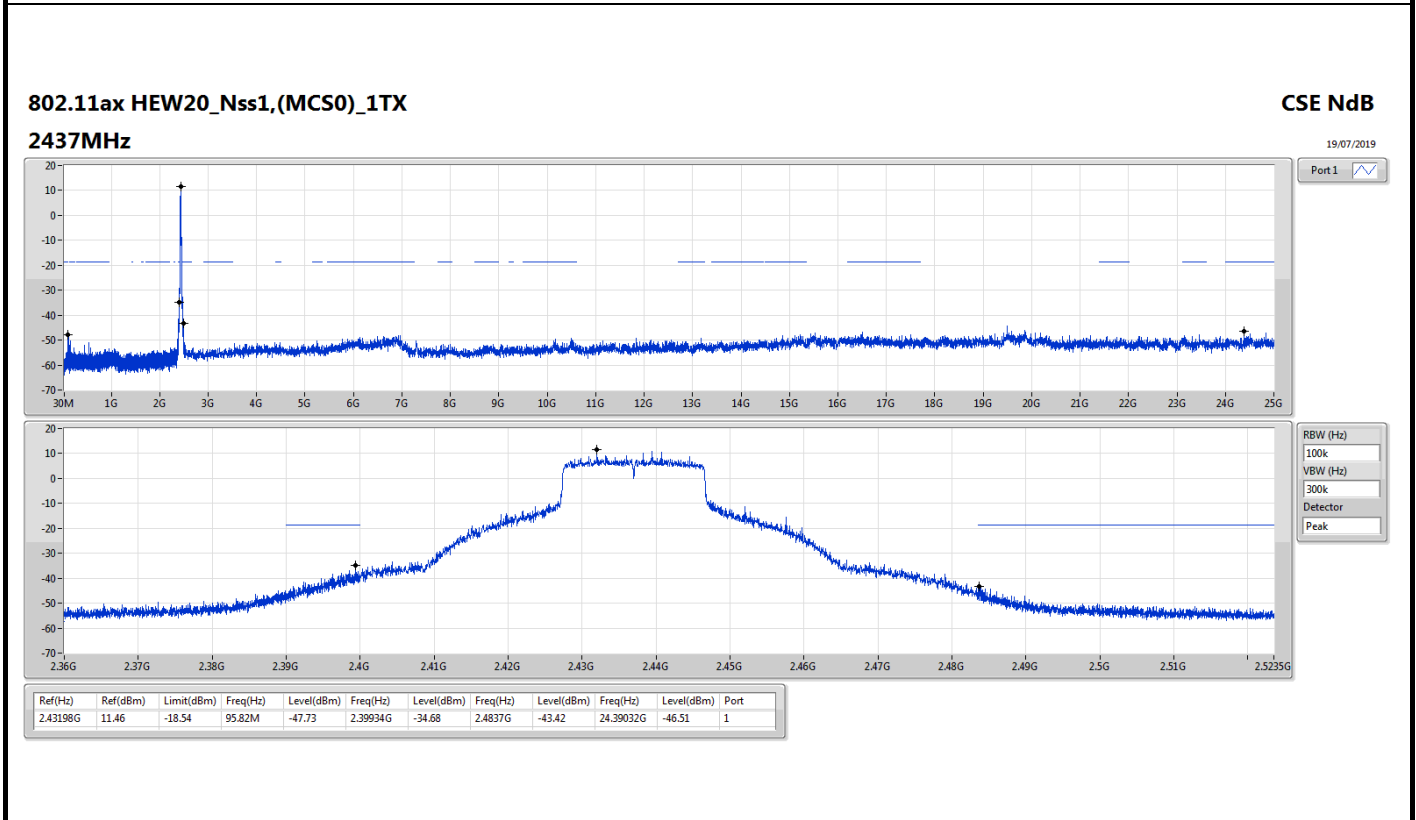
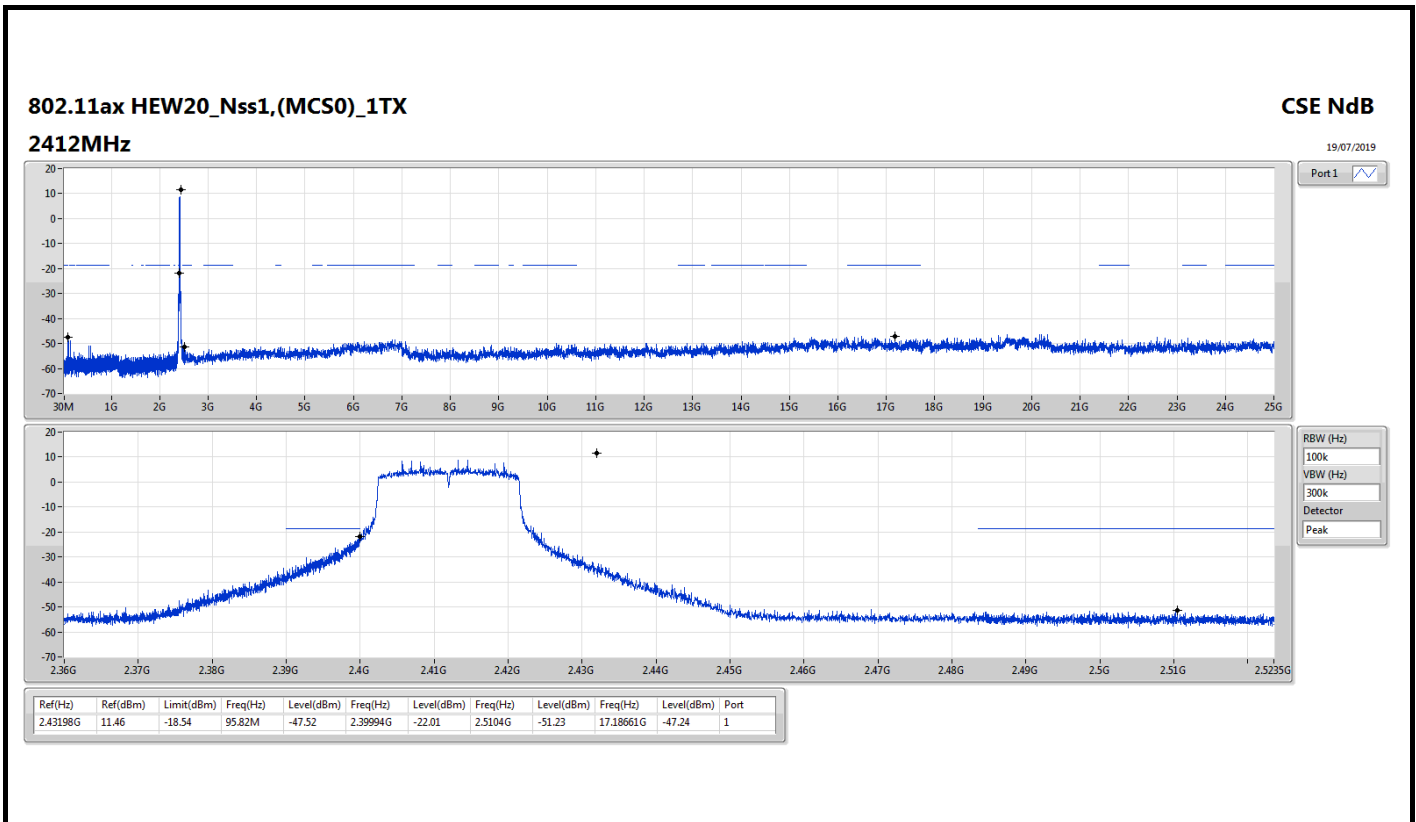
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	15.02	-14.98	159.9M	-47.36	2.39898G	-24.21	2.48536G	-51.90	9.64855G	-44.54	1
2437MHz	Pass	2.43599G	15.02	-14.98	575.8M	-48.76	2.399G	-32.97	2.48396G	-44.25	9.74689G	-33.10	1
2462MHz	Pass	2.43599G	15.02	-14.98	95.82M	-46.44	2.395G	-51.69	2.48652G	-46.54	16.53479G	-46.86	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	12.40	-17.60	159.9M	-47.27	2.39976G	-23.50	2.49936G	-51.84	16.40274G	-46.28	1
2437MHz	Pass	2.44196G	12.40	-17.60	159.9M	-48.88	2.39828G	-33.05	2.48382G	-39.95	16.88879G	-47.44	1
2462MHz	Pass	2.44196G	12.40	-17.60	159.9M	-47.87	2.3978G	-51.57	2.48352G	-40.84	17.49566G	-47.50	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43198G	11.46	-18.54	95.82M	-47.52	2.39994G	-22.01	2.5104G	-51.23	17.18661G	-47.24	1
2437MHz	Pass	2.43198G	11.46	-18.54	95.82M	-47.73	2.39934G	-34.68	2.4837G	-43.42	24.39032G	-46.51	1
2462MHz	Pass	2.43198G	11.46	-18.54	159.9M	-48.10	2.39996G	-51.13	2.4837G	-41.48	16.37183G	-46.66	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42572G	4.42	-25.58	95.84M	-47.19	2.39976G	-26.45	2.4845G	-49.27	15.11672G	-46.84	1
2437MHz	Pass	2.42572G	4.42	-25.58	95.84M	-47.22	2.3994G	-35.22	2.4857G	-36.89	6.76473G	-46.51	1
2452MHz	Pass	2.42572G	4.42	-25.58	95.84M	-47.80	2.39576G	-47.07	2.48942G	-39.34	24.82892G	-47.47	1

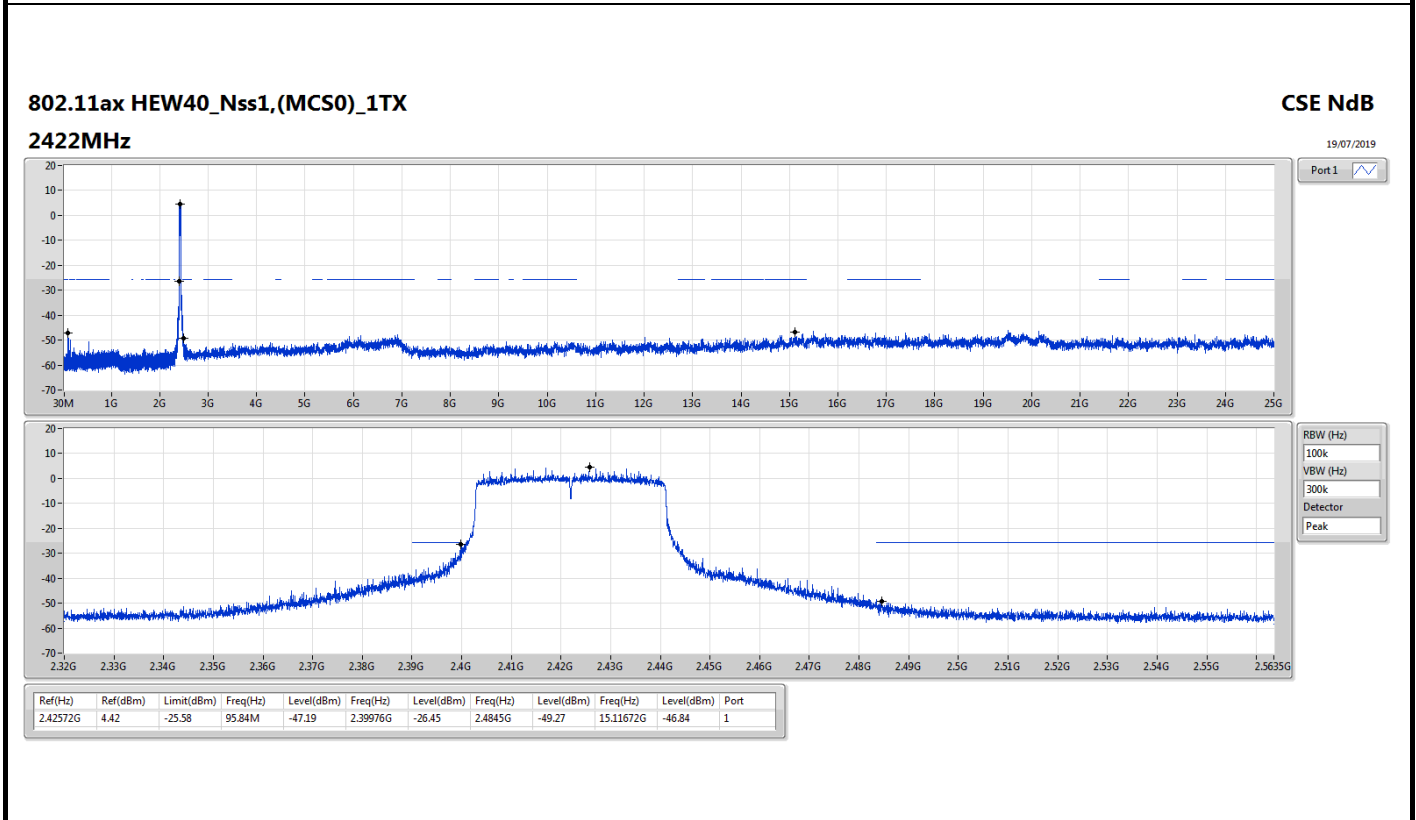
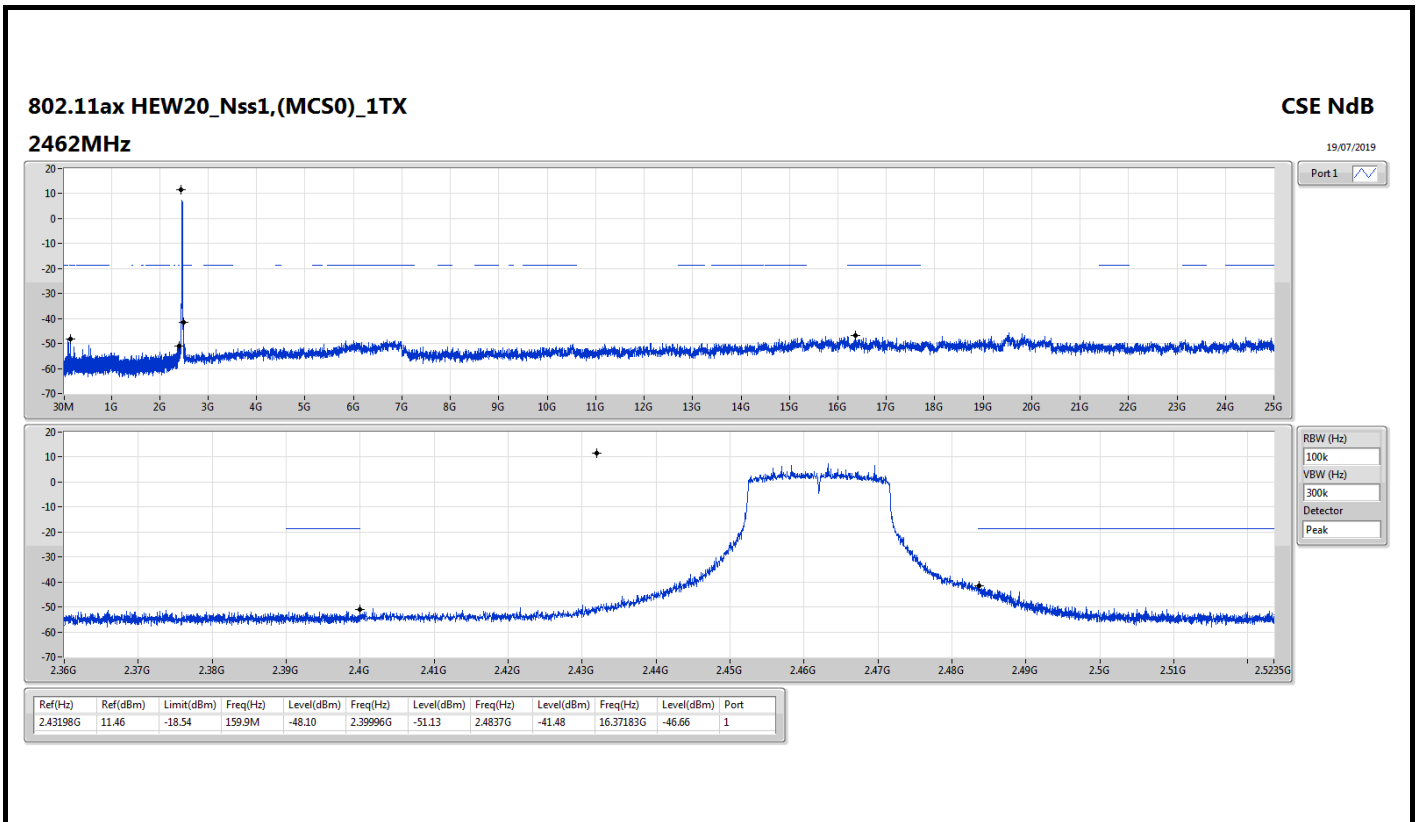


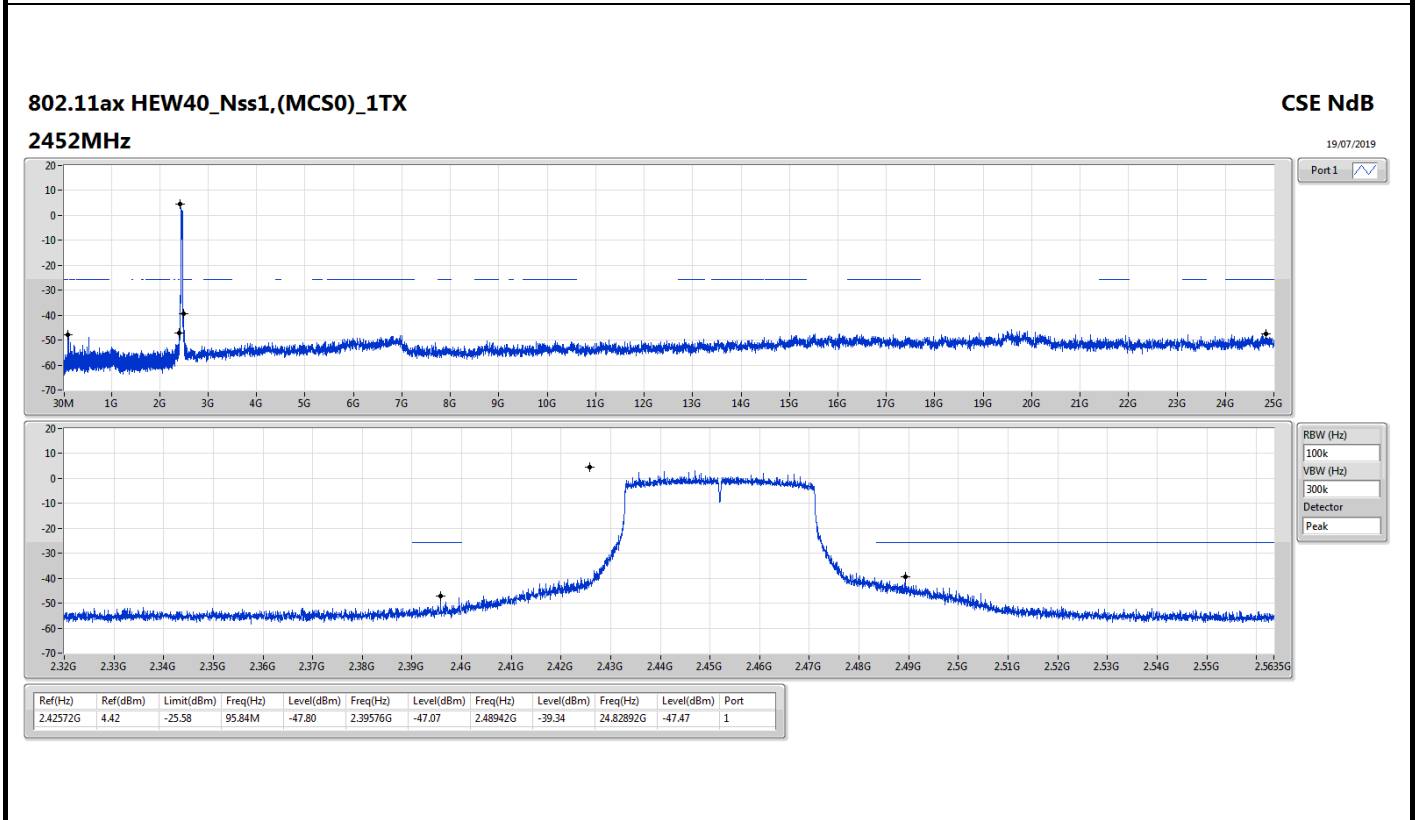
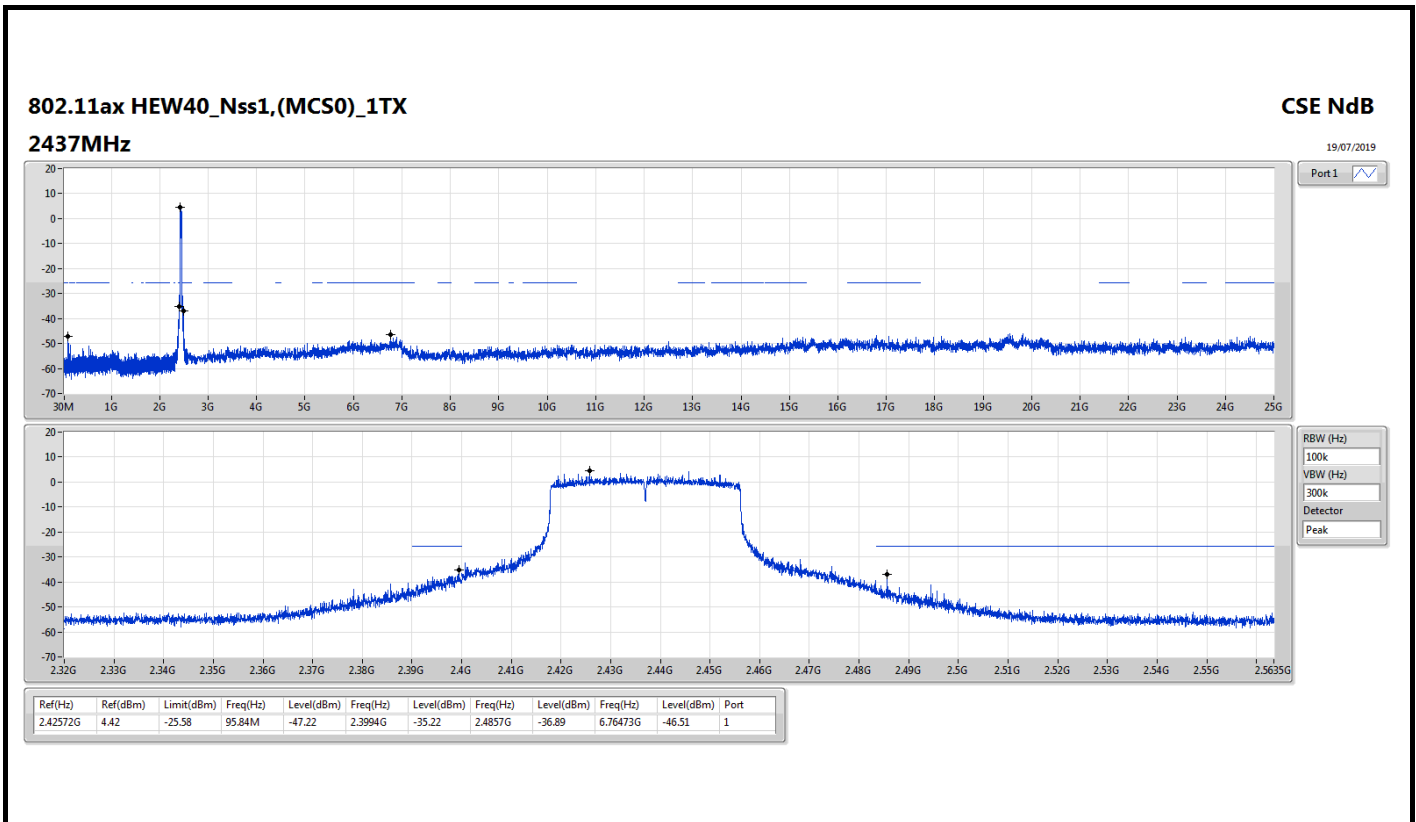














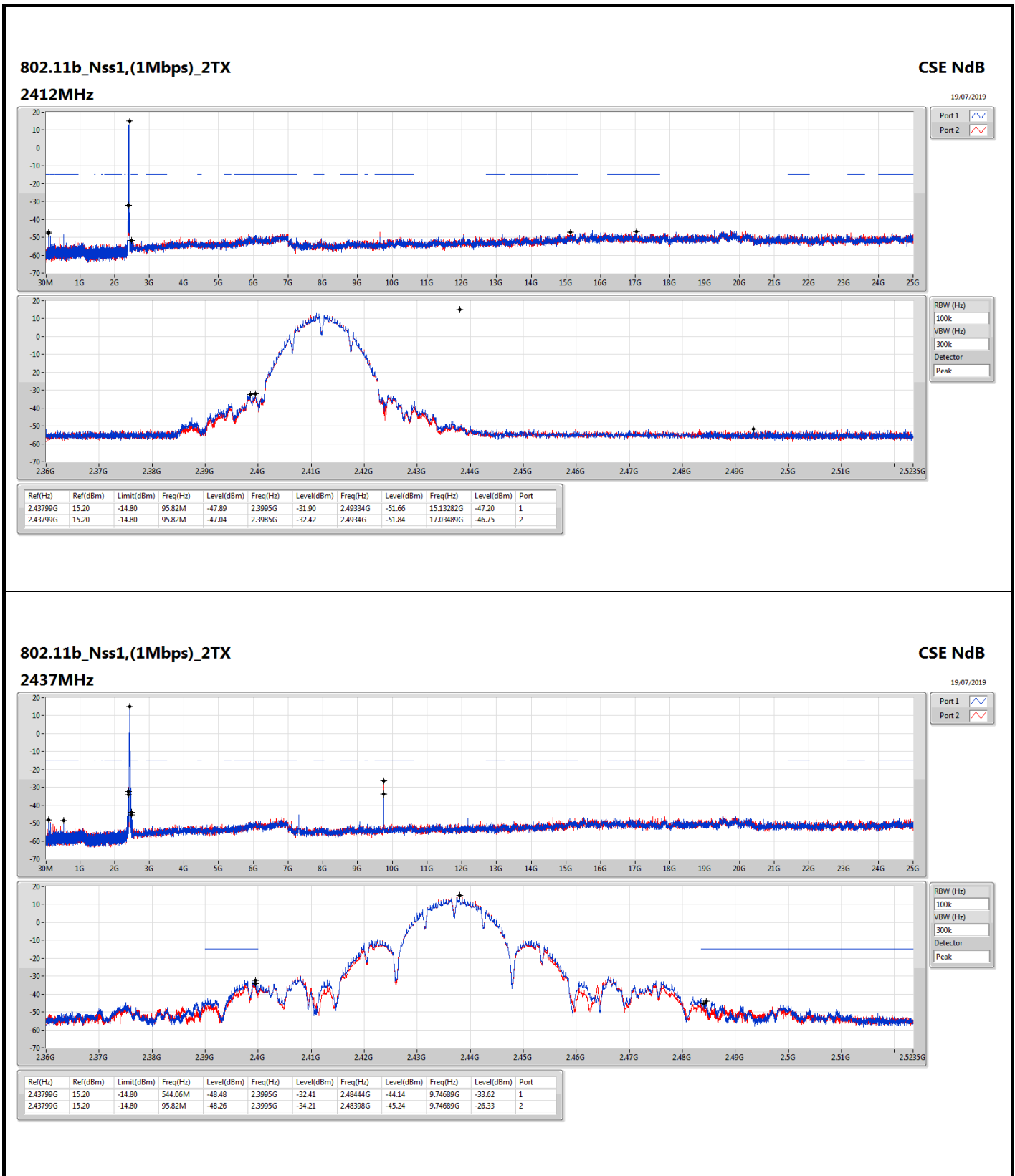
Summary

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	2.43799G	15.20	-14.80	95.82M	-48.26	2.3995G	-34.21	2.48398G	-45.24	9.74689G	-26.33	2
802.11g_Nss1,(6Mbps)_2TX	Pass	2.442G	12.91	-17.09	95.82M	-47.10	2.39982G	-25.22	2.50032G	-49.91	24.52237G	-47.18	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.43194G	11.91	-18.09	544.06M	-46.62	2.39976G	-23.90	2.48378G	-50.68	16.42802G	-46.75	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.43198G	4.99	-25.01	95.84M	-48.08	2.39992G	-28.64	2.48982G	-50.94	16.42926G	-47.35	2



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	Pass	2.43799G	15.20	-14.80	95.82M	-47.89	2.3995G	-31.90	2.49334G	-51.66	15.13282G	-47.20	1
2412MHz	Pass	2.43799G	15.20	-14.80	95.82M	-47.04	2.3985G	-32.42	2.4934G	-51.84	17.03489G	-46.75	2
2437MHz	Pass	2.43799G	15.20	-14.80	544.06M	-48.48	2.3995G	-32.41	2.48444G	-44.14	9.74689G	-33.62	1
2437MHz	Pass	2.43799G	15.20	-14.80	95.82M	-48.26	2.3995G	-34.21	2.48398G	-45.24	9.74689G	-26.33	2
2462MHz	Pass	2.43799G	15.20	-14.80	543.77M	-49.39	2.3939G	-52.48	2.48696G	-47.23	24.72185G	-46.81	1
2462MHz	Pass	2.43799G	15.20	-14.80	544.06M	-49.49	2.39952G	-51.96	2.48896G	-48.23	6.86427G	-47.92	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.442G	12.91	-17.09	544.06M	-47.60	2.39986G	-26.29	2.50756G	-50.73	6.86708G	-47.18	1
2412MHz	Pass	2.442G	12.91	-17.09	95.82M	-47.10	2.39982G	-25.22	2.50032G	-49.91	24.52237G	-47.18	2
2437MHz	Pass	2.442G	12.91	-17.09	544.06M	-47.07	2.3976G	-35.97	2.48358G	-40.68	24.54204G	-46.95	1
2437MHz	Pass	2.442G	12.91	-17.09	95.82M	-46.52	2.39824G	-36.04	2.4845G	-42.69	9.74408G	-44.49	2
2462MHz	Pass	2.442G	12.91	-17.09	95.82M	-47.92	2.39358G	-51.37	2.48386G	-42.13	14.79848G	-46.46	1
2462MHz	Pass	2.442G	12.91	-17.09	95.82M	-45.69	2.39546G	-51.50	2.48392G	-44.34	17.47037G	-47.12	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43194G	11.91	-18.09	95.82M	-46.87	2.39982G	-23.91	2.5191G	-51.14	13.57351G	-47.26	1
2412MHz	Pass	2.43194G	11.91	-18.09	544.06M	-46.62	2.39976G	-23.90	2.48378G	-50.68	16.42802G	-46.75	2
2437MHz	Pass	2.43194G	11.91	-18.09	95.82M	-46.41	2.3987G	-34.29	2.48484G	-44.04	16.84384G	-46.99	1
2437MHz	Pass	2.43194G	11.91	-18.09	95.82M	-47.54	2.39932G	-37.09	2.48414G	-44.45	9.74969G	-46.92	2
2462MHz	Pass	2.43194G	11.91	-18.09	95.82M	-46.09	2.39614G	-51.69	2.48408G	-44.03	17.4198G	-47.37	1
2462MHz	Pass	2.43194G	11.91	-18.09	95.82M	-46.09	2.39616G	-52.03	2.48408G	-45.15	15.14405G	-47.29	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43198G	4.99	-25.01	95.84M	-47.44	2.3996G	-28.71	2.48362G	-50.42	16.57229G	-46.80	1
2422MHz	Pass	2.43198G	4.99	-25.01	95.84M	-48.08	2.39992G	-28.64	2.48982G	-50.94	16.42926G	-47.35	2
2437MHz	Pass	2.43198G	4.99	-25.01	95.84M	-47.68	2.39952G	-36.40	2.48454G	-40.39	17.47536G	-47.21	1
2437MHz	Pass	2.43198G	4.99	-25.01	95.84M	-47.96	2.39948G	-37.28	2.48578G	-41.82	16.84714G	-46.77	2
2452MHz	Pass	2.43198G	4.99	-25.01	544.11M	-47.57	2.39828G	-49.58	2.48946G	-38.36	24.87099G	-47.33	1
2452MHz	Pass	2.43198G	4.99	-25.01	95.84M	-47.14	2.39796G	-51.80	2.48946G	-40.77	17.10796G	-46.84	2

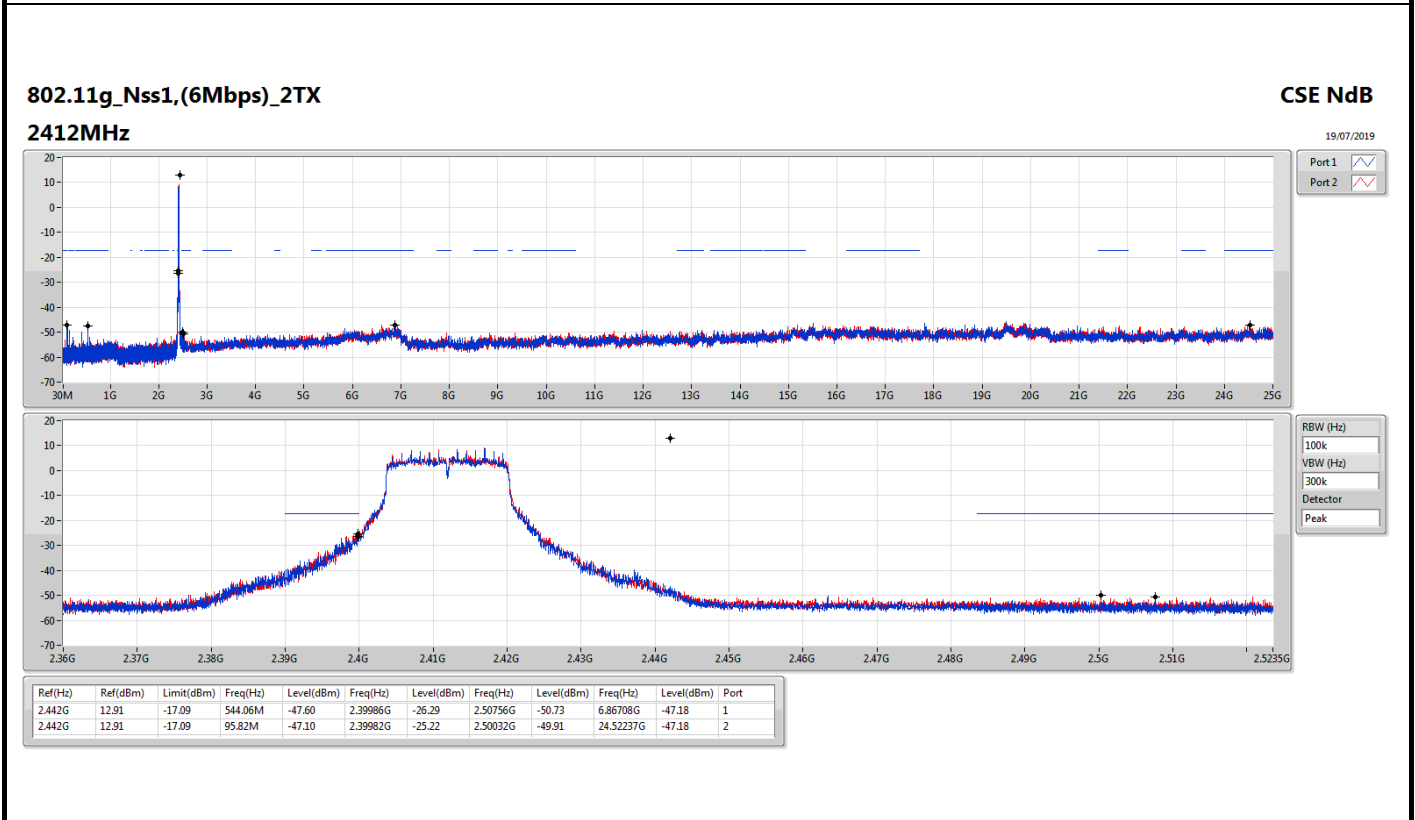
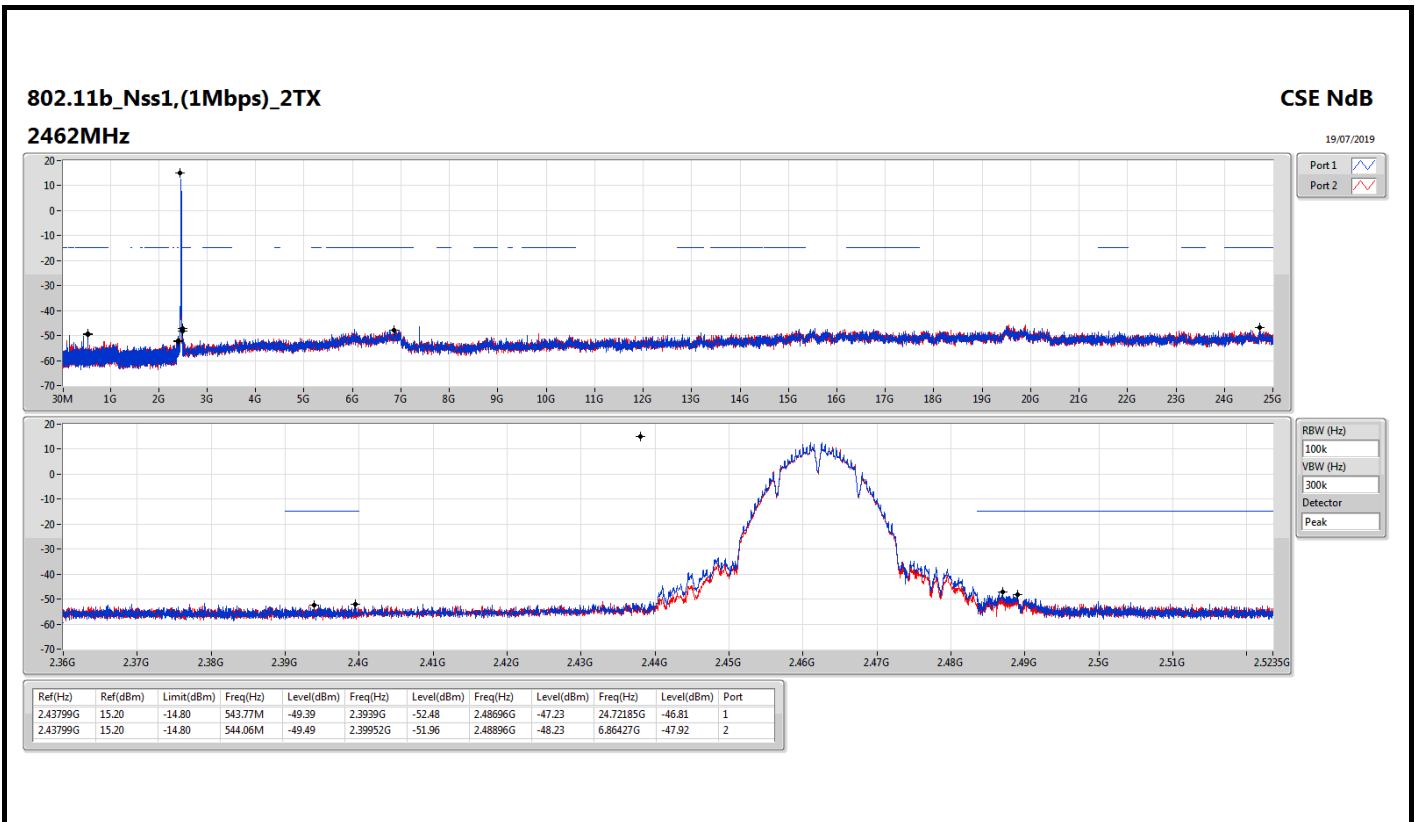


### 802.11b\_Nss1,(1Mbps)\_2TX

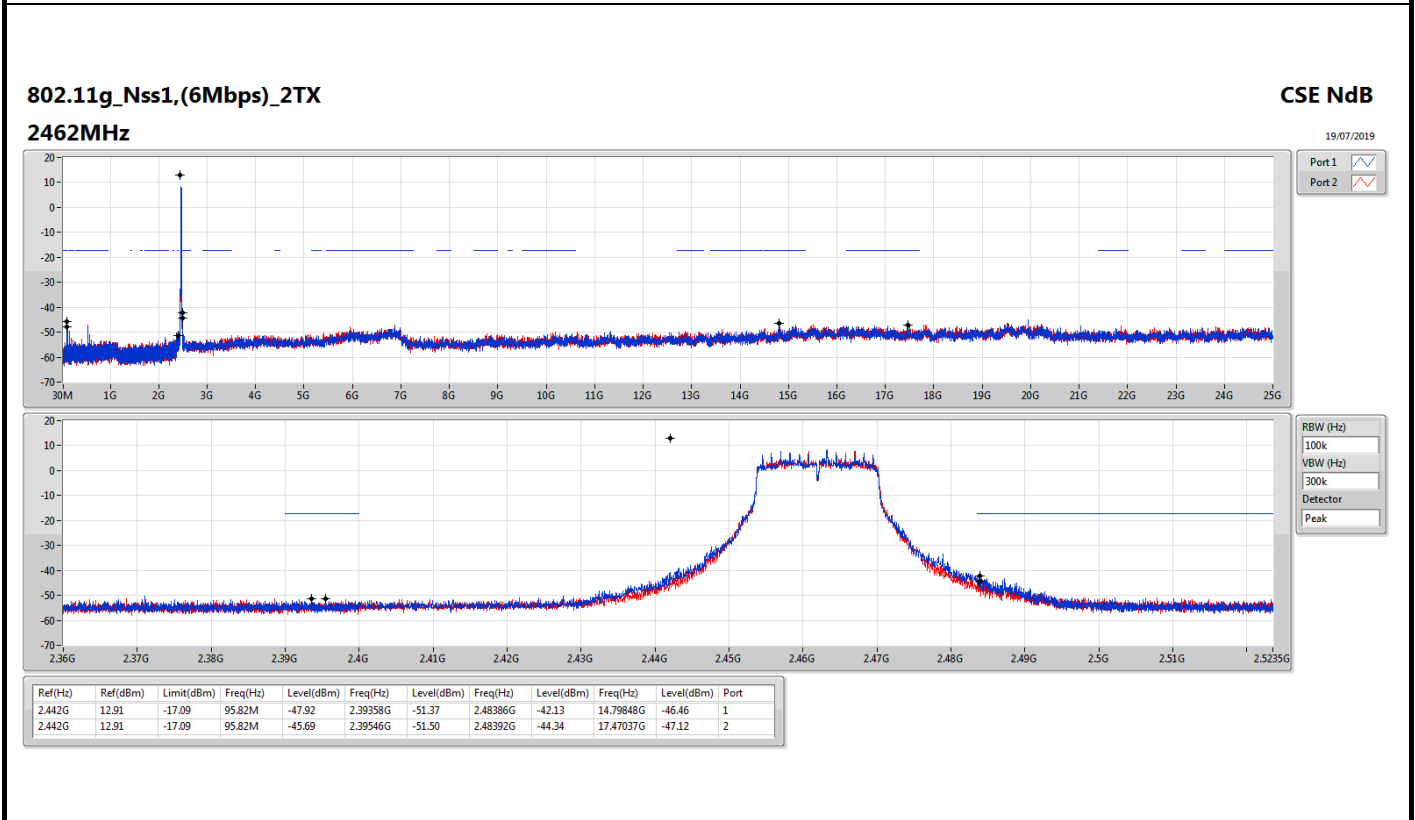
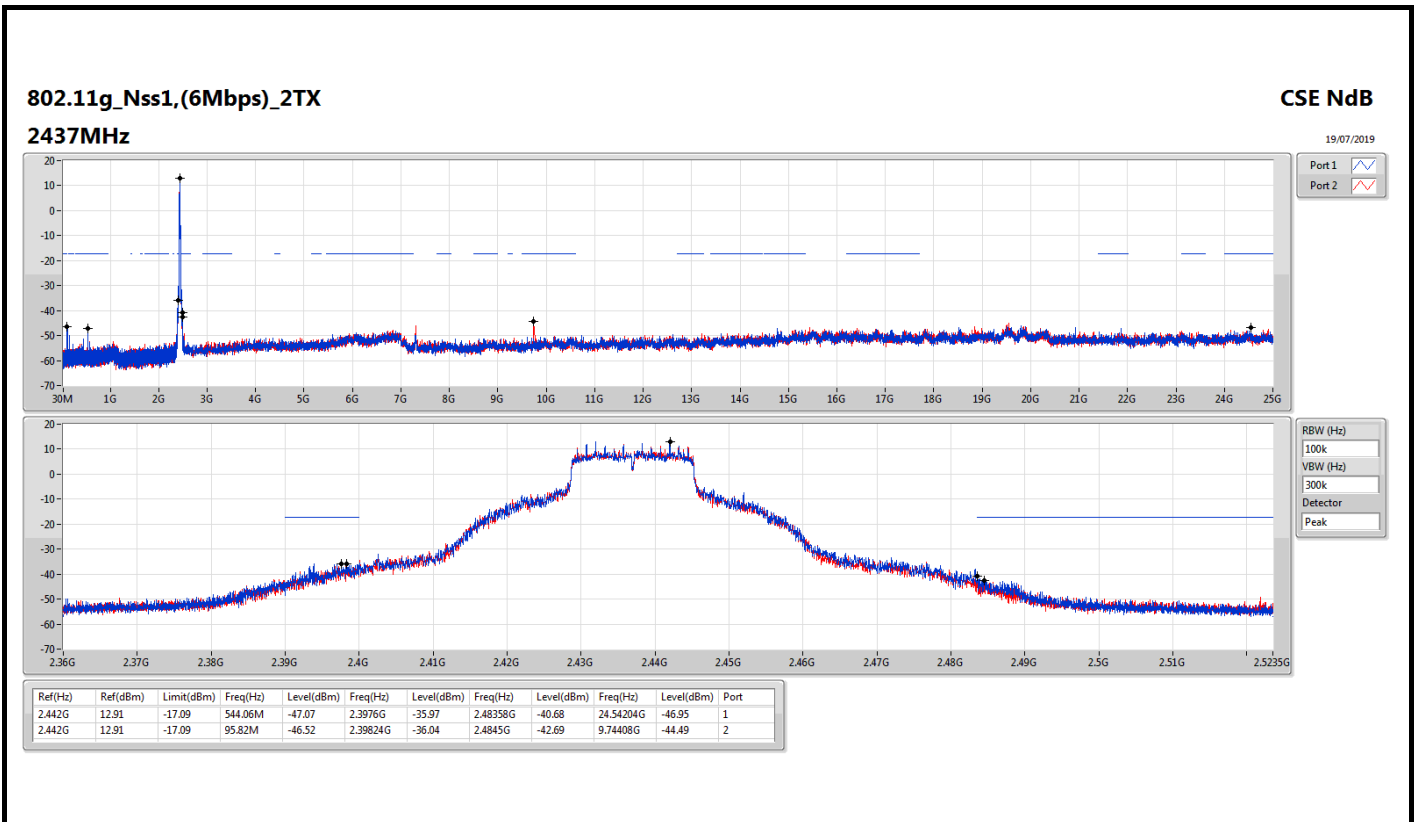
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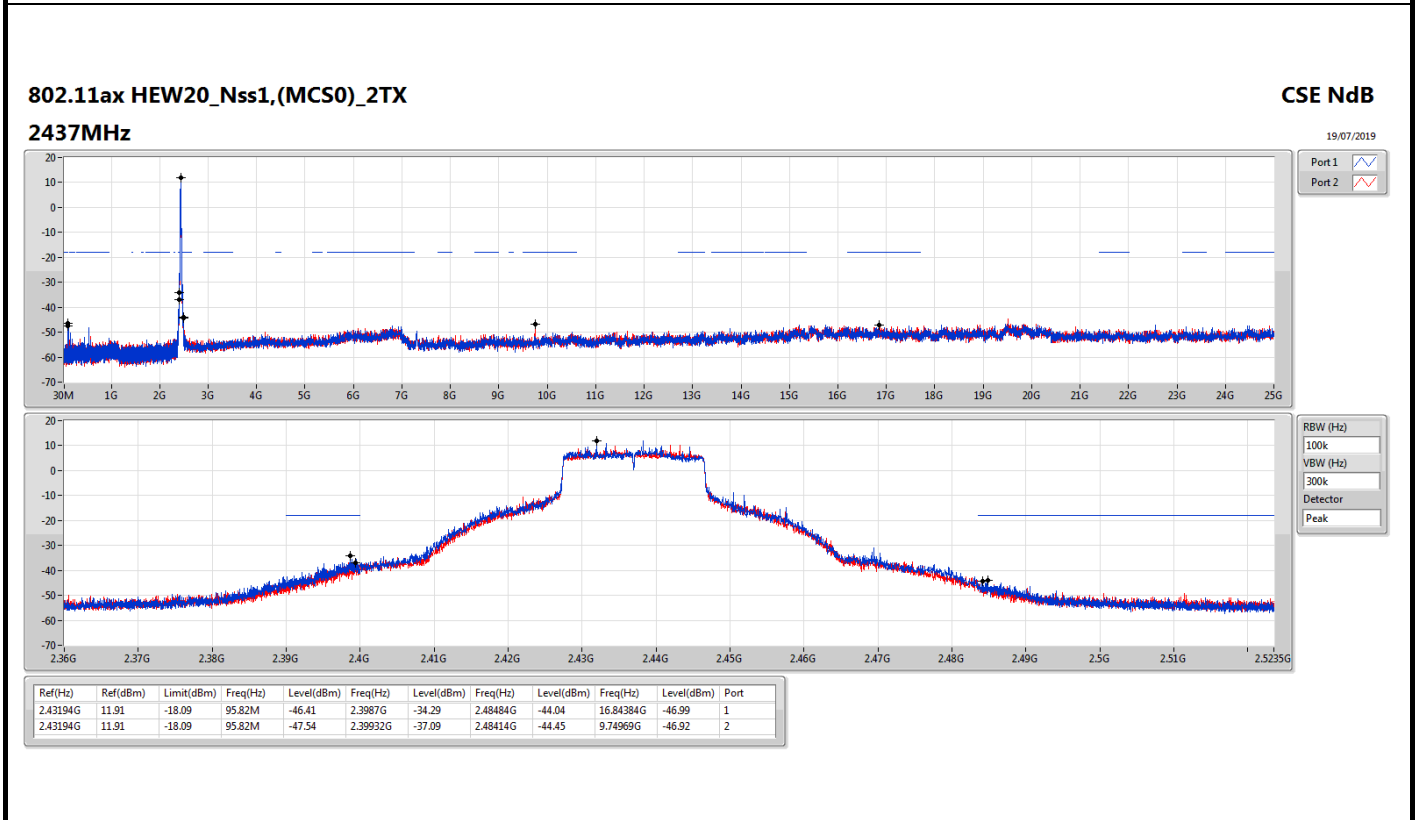
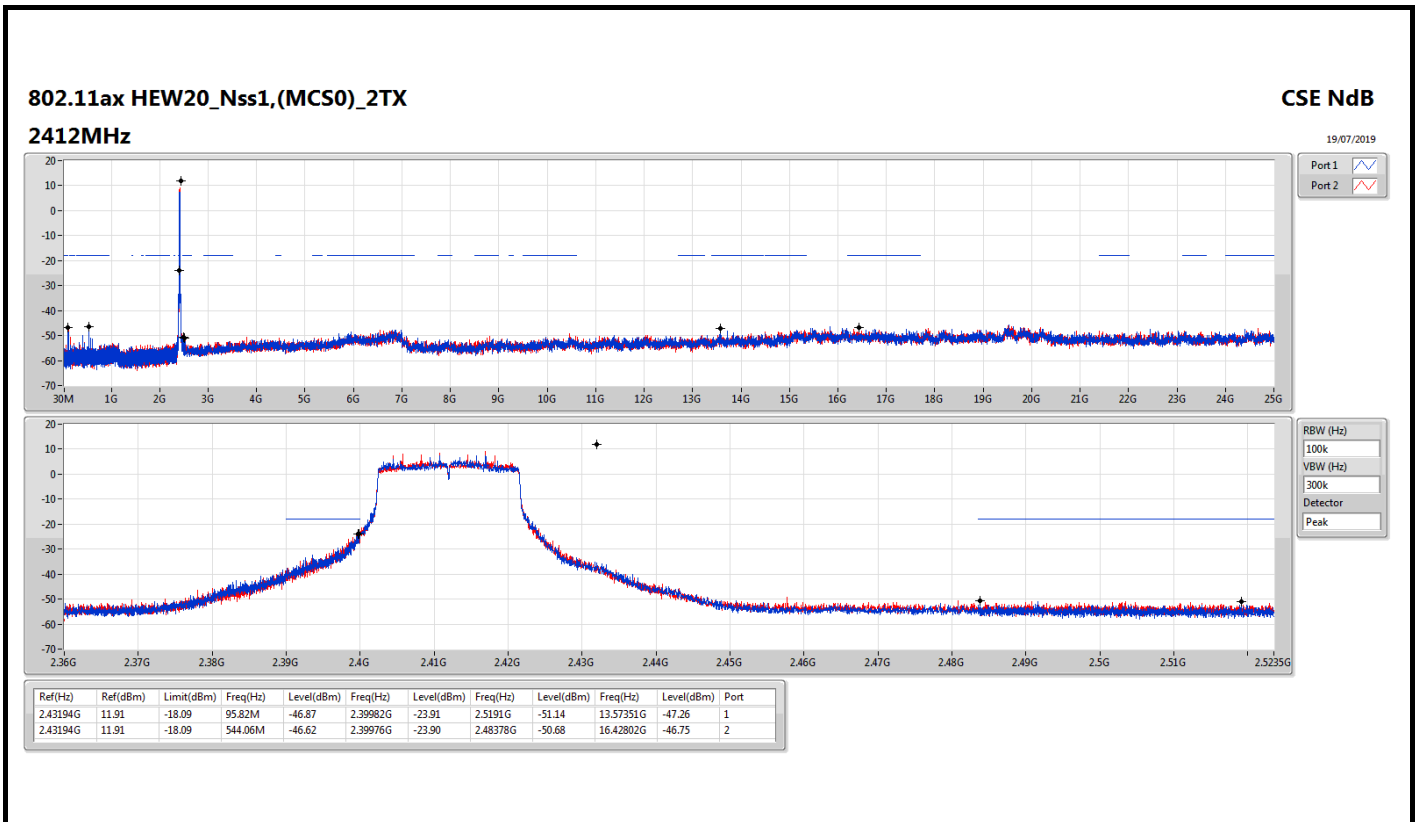
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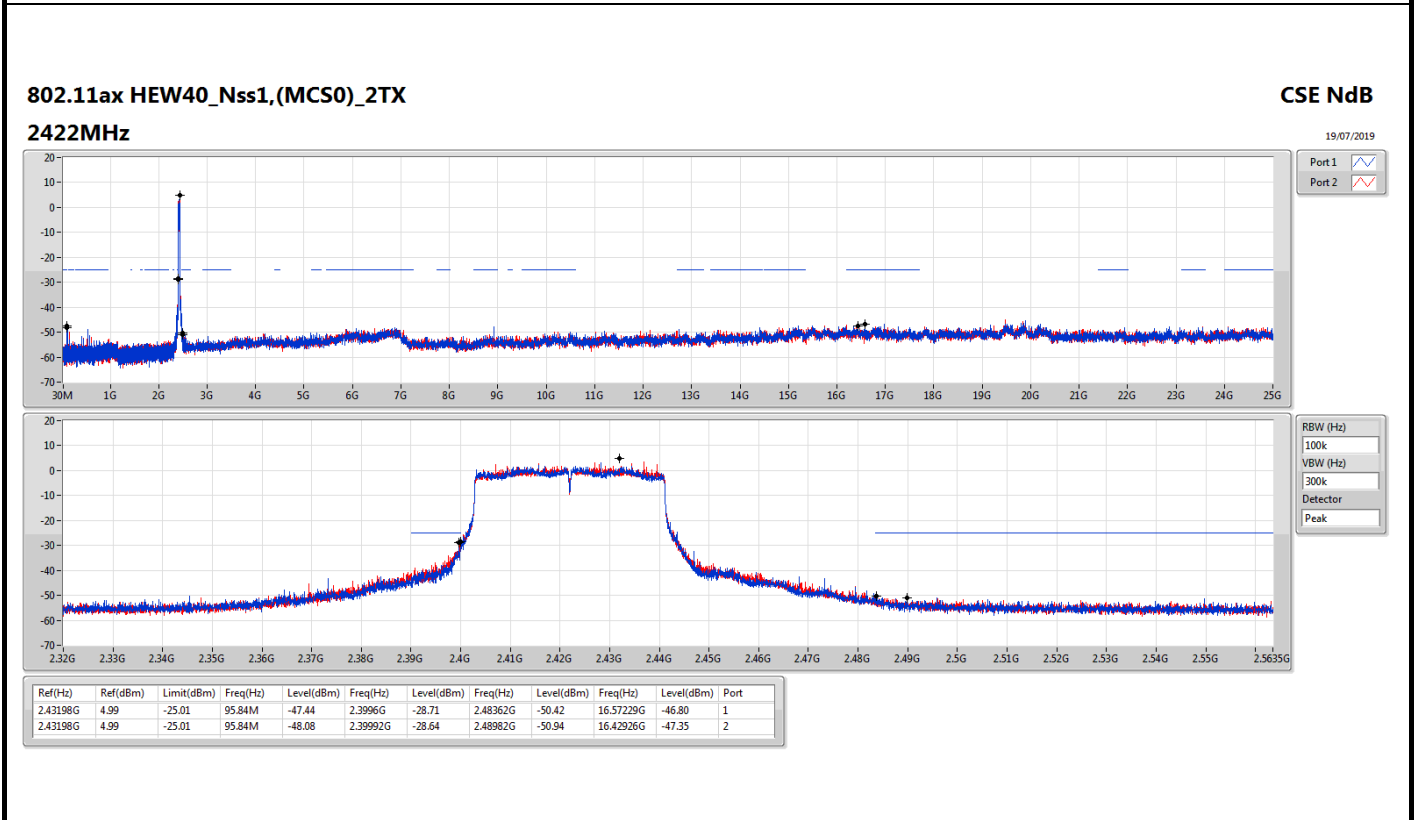
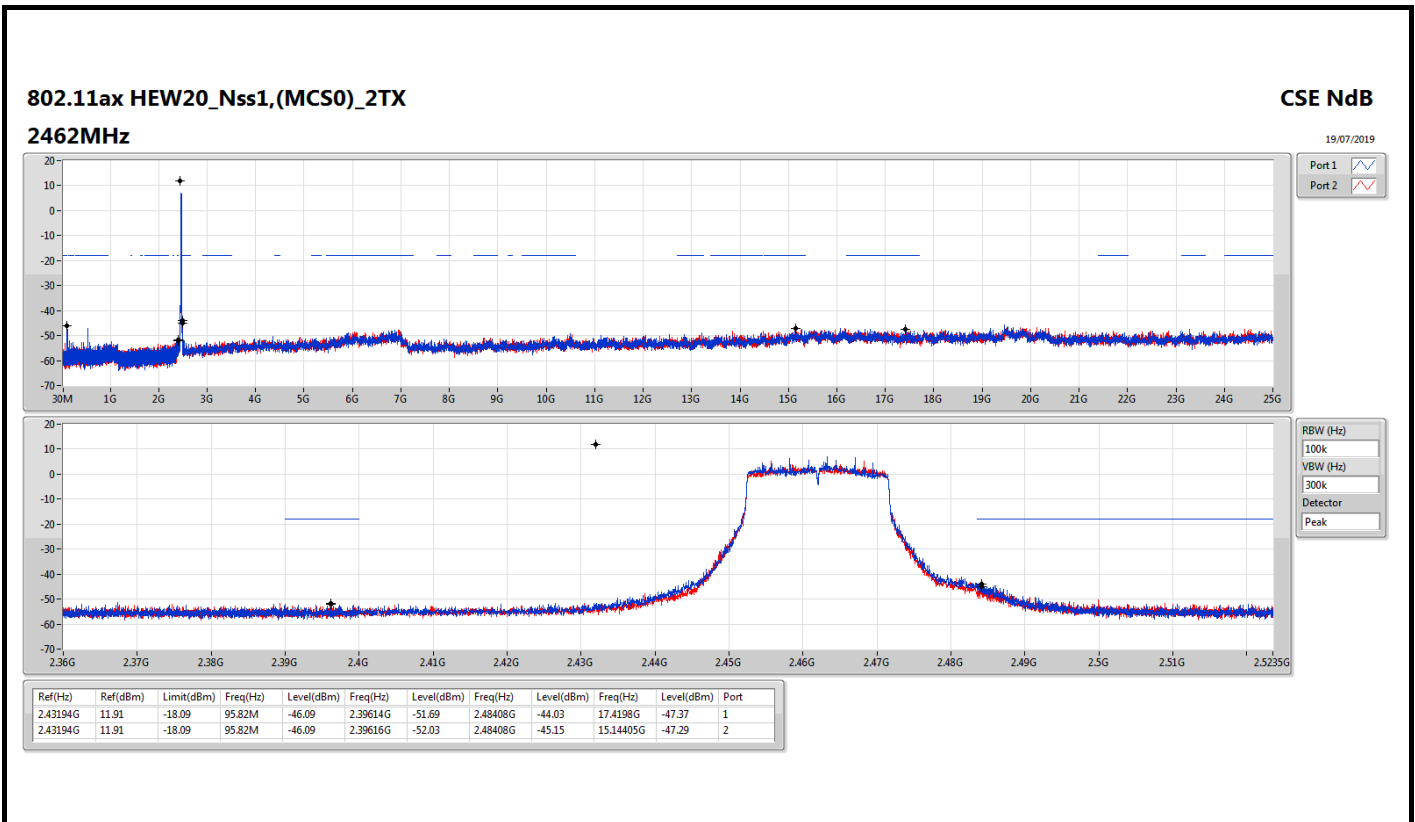
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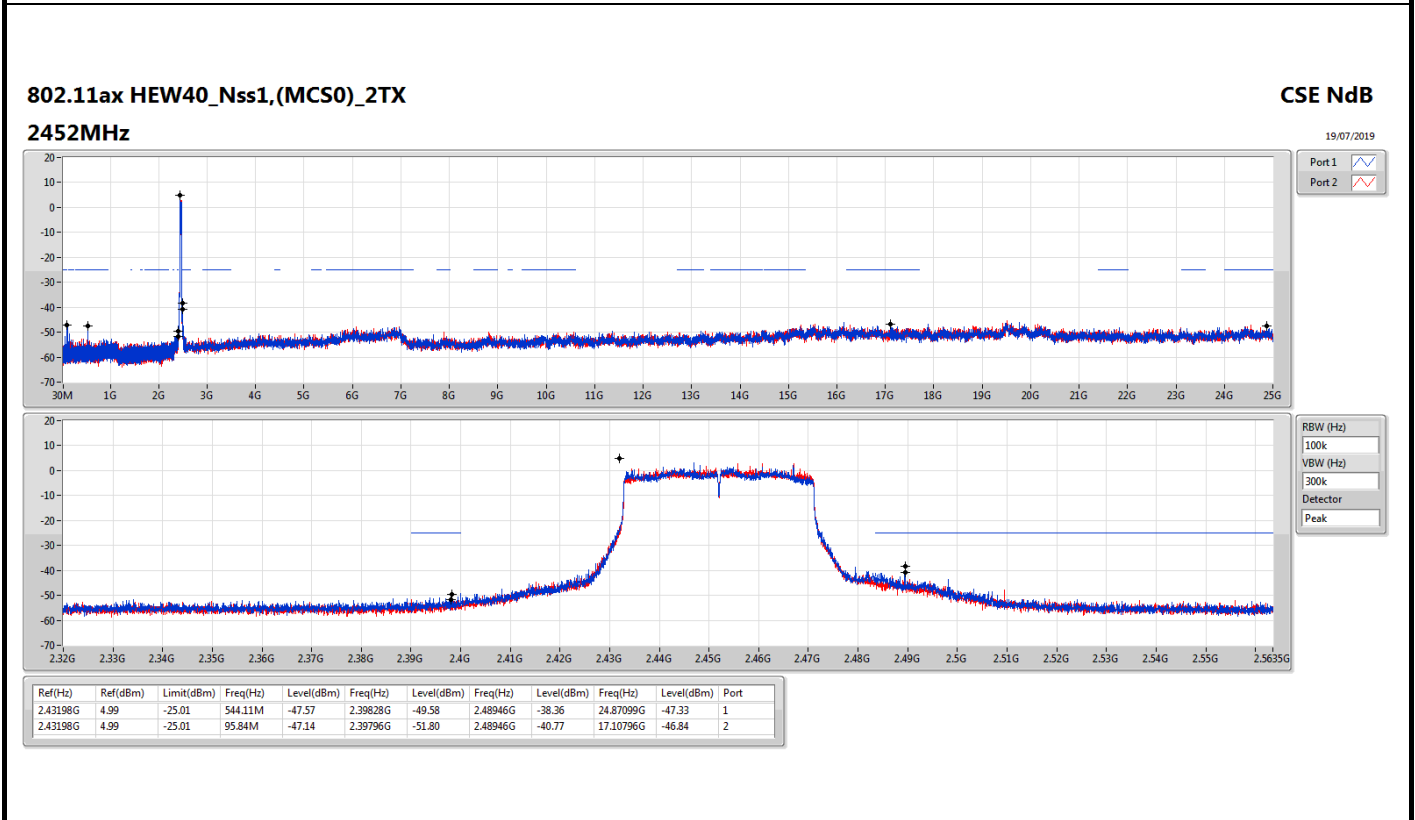
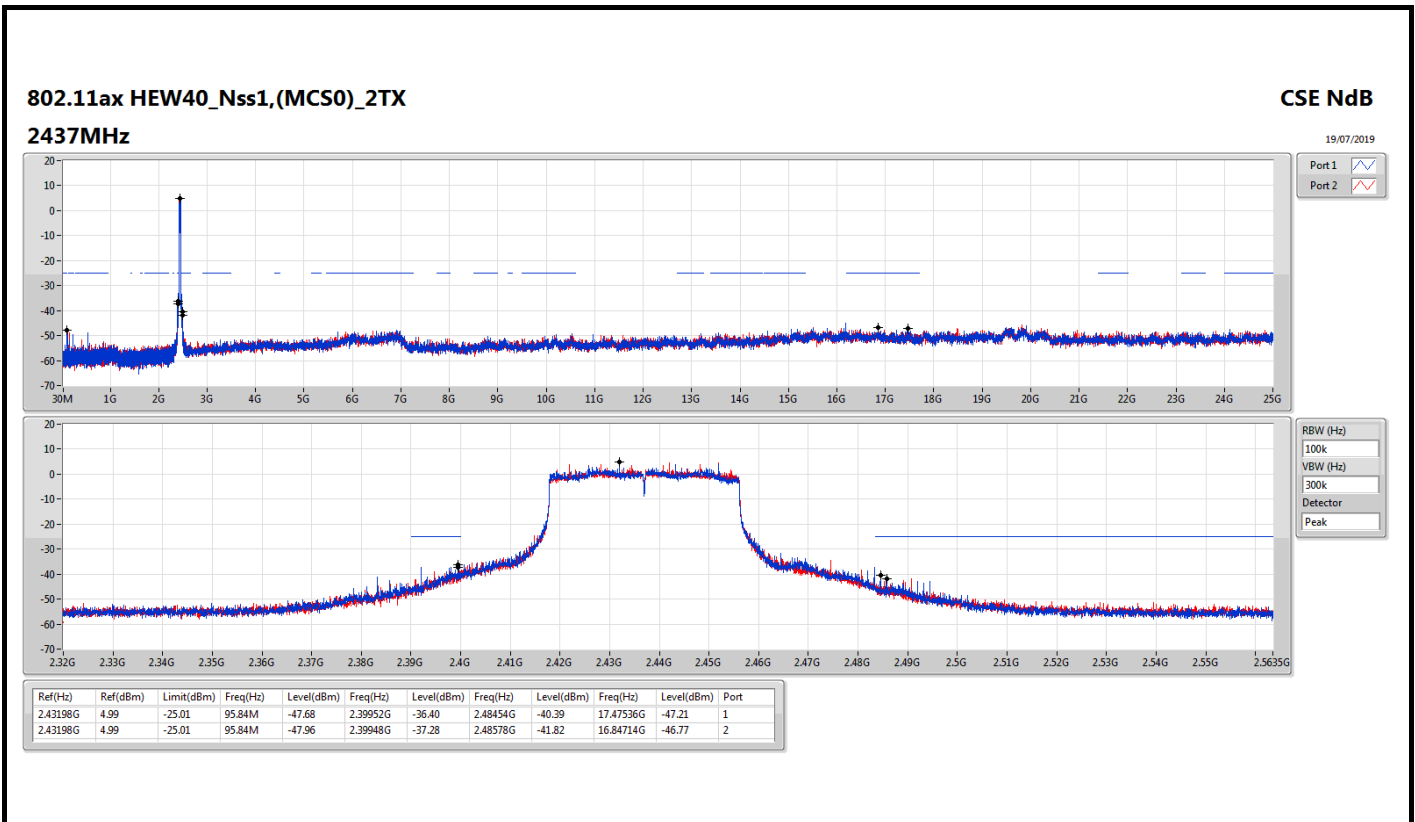












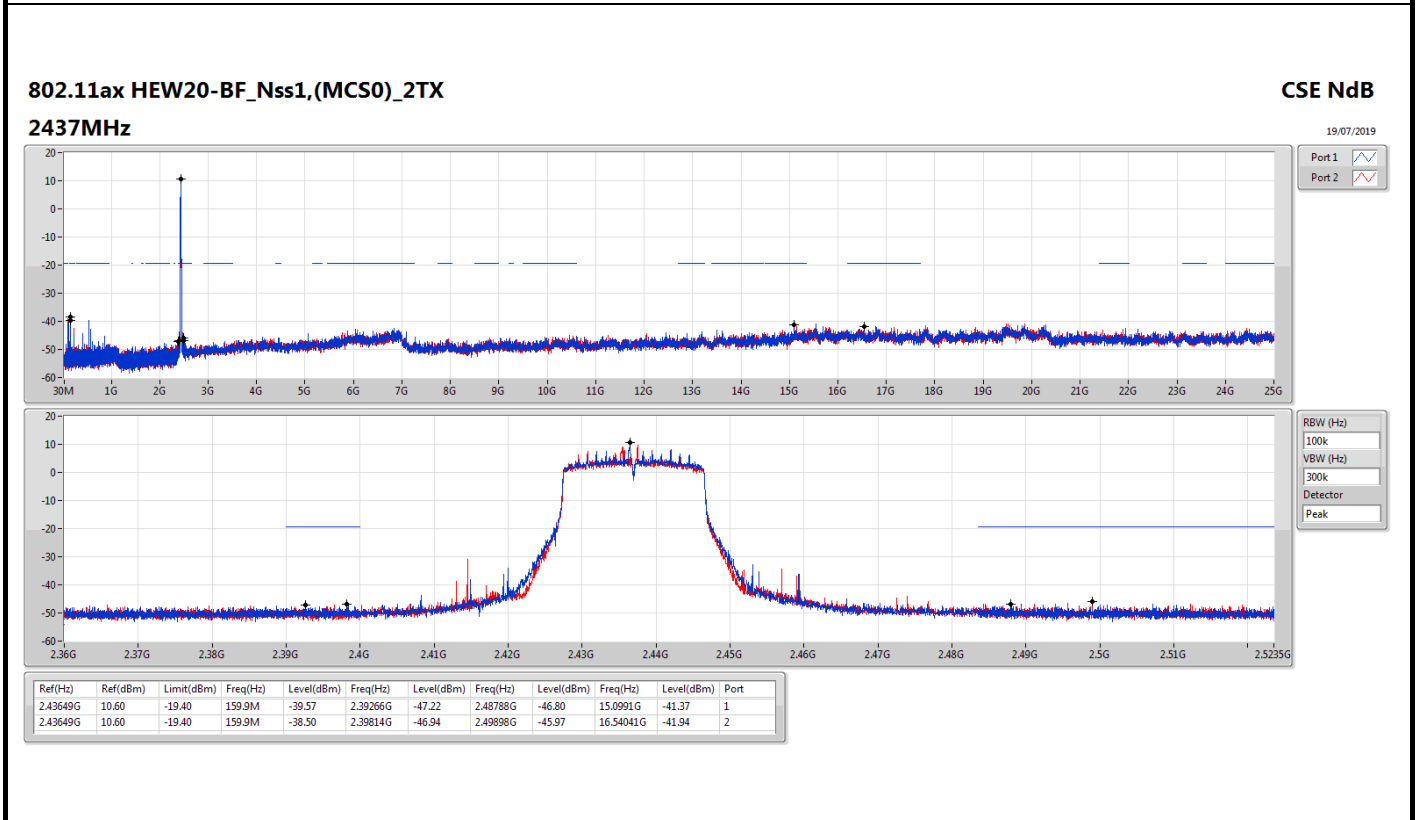
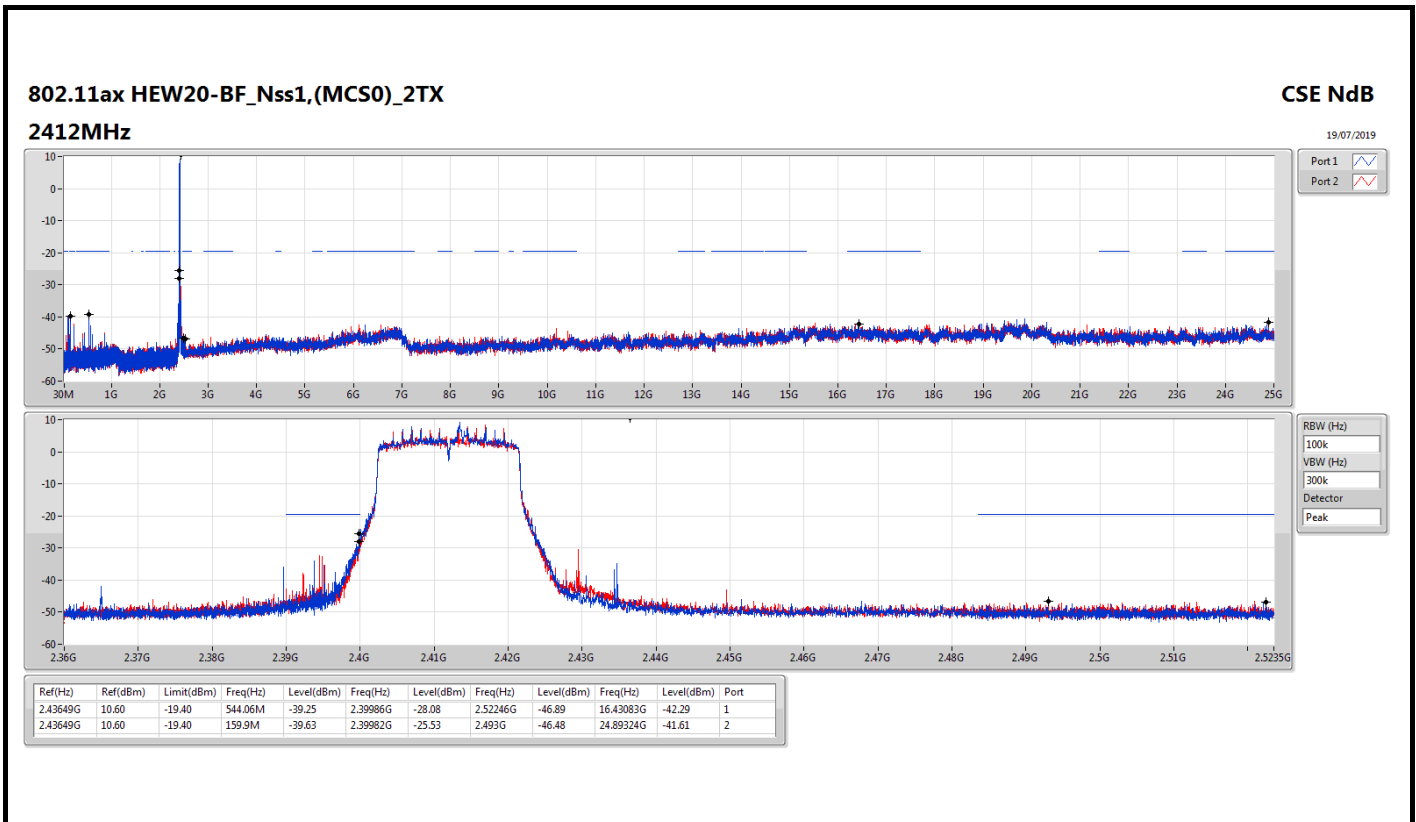


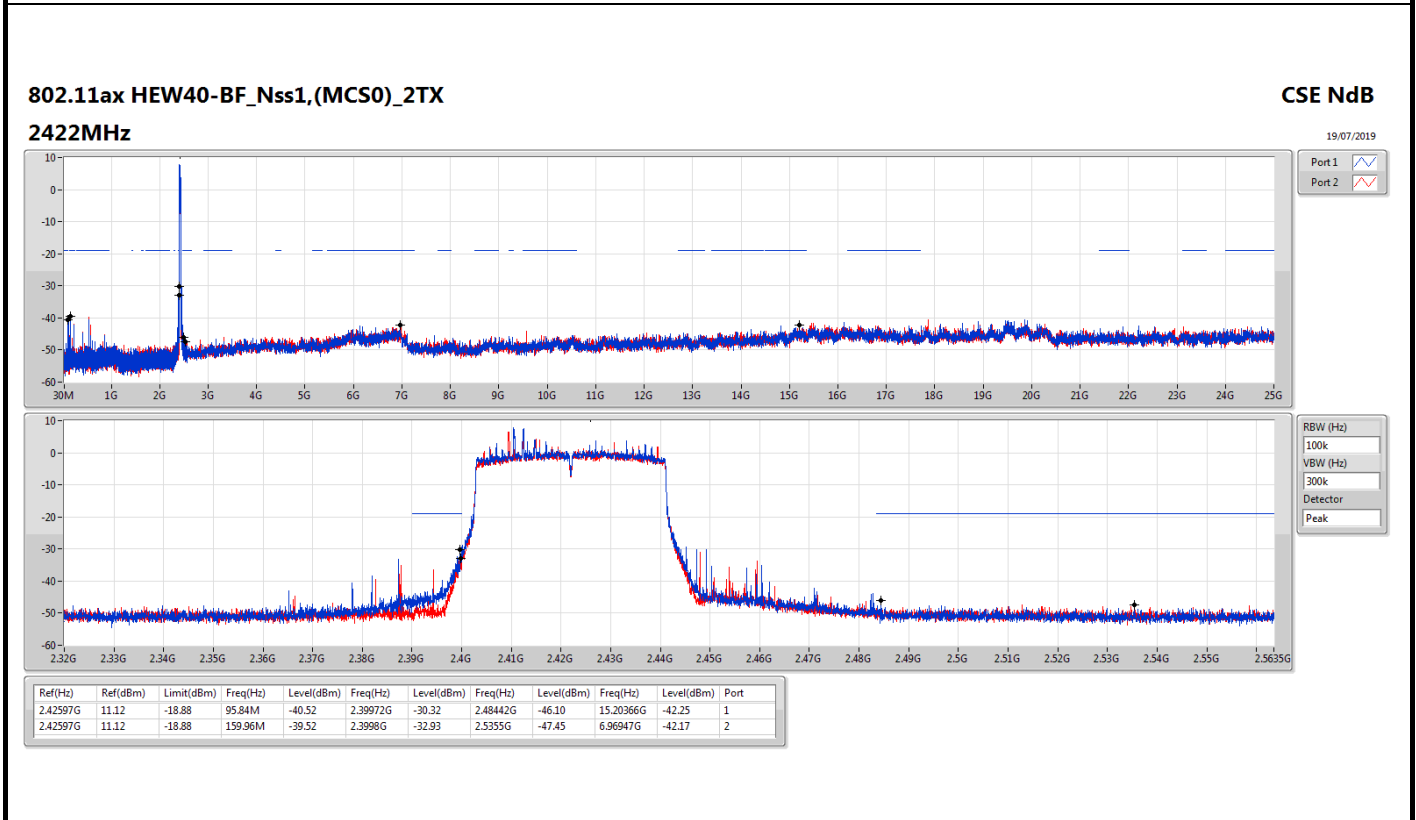
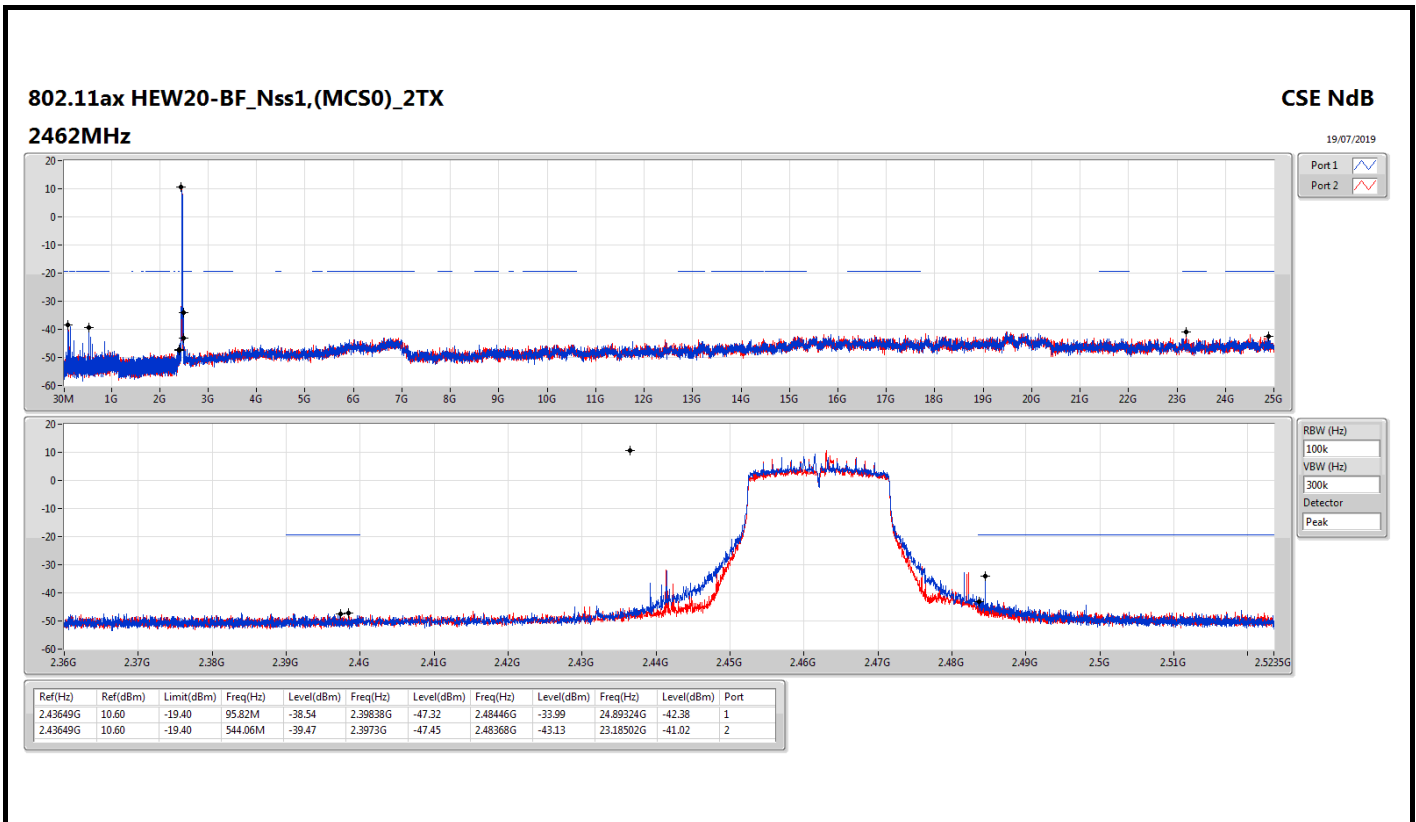
Summary

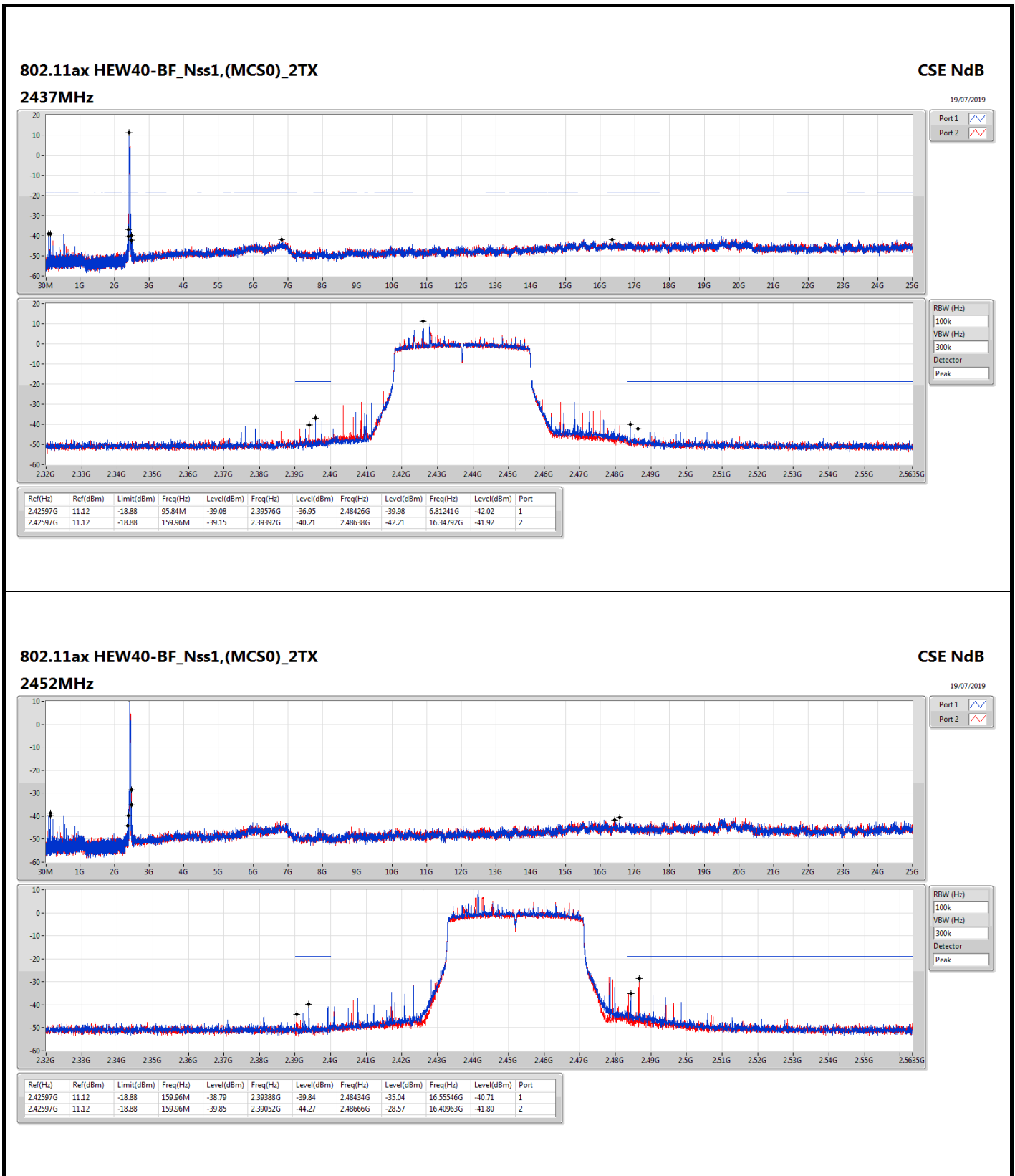
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.43649G	10.60	-19.40	159.9M	-39.63	2.39982G	-25.53	2.493G	-46.48	24.89324G	-41.61	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42597G	11.12	-18.88	159.96M	-39.85	2.39052G	-44.27	2.48666G	-28.57	16.40963G	-41.80	2

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
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43649G	10.60	-19.40	544.06M	-39.25	2.39986G	-28.08	2.52246G	-46.89	16.43083G	-42.29	1
2412MHz	Pass	2.43649G	10.60	-19.40	159.9M	-39.63	2.39982G	-25.53	2.493G	-46.48	24.89324G	-41.61	2
2437MHz	Pass	2.43649G	10.60	-19.40	159.9M	-39.57	2.39266G	-47.22	2.48788G	-46.80	15.0991G	-41.37	1
2437MHz	Pass	2.43649G	10.60	-19.40	159.9M	-38.50	2.39814G	-46.94	2.49898G	-45.97	16.54041G	-41.94	2
2462MHz	Pass	2.43649G	10.60	-19.40	95.82M	-38.54	2.39838G	-47.32	2.48446G	-33.99	24.89324G	-42.38	1
2462MHz	Pass	2.43649G	10.60	-19.40	544.06M	-39.47	2.3973G	-47.45	2.48368G	-43.13	23.18502G	-41.02	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42597G	11.12	-18.88	95.84M	-40.52	2.39972G	-30.32	2.48442G	-46.10	15.20366G	-42.25	1
2422MHz	Pass	2.42597G	11.12	-18.88	159.96M	-39.52	2.3998G	-32.93	2.5355G	-47.45	6.96947G	-42.17	2
2437MHz	Pass	2.42597G	11.12	-18.88	95.84M	-39.08	2.39576G	-36.95	2.48426G	-39.98	6.81241G	-42.02	1
2437MHz	Pass	2.42597G	11.12	-18.88	159.96M	-39.15	2.39392G	-40.21	2.48638G	-42.21	16.34792G	-41.92	2
2452MHz	Pass	2.42597G	11.12	-18.88	159.96M	-38.79	2.39388G	-39.84	2.48434G	-35.04	16.55546G	-40.71	1
2452MHz	Pass	2.42597G	11.12	-18.88	159.96M	-39.85	2.39052G	-44.27	2.48666G	-28.57	16.40963G	-41.80	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)_4TX	Pass	2.43799G	14.91	-15.09	95.82M	-48.22	2.39948G	-35.45	2.488G	-45.85	9.74689G	-28.06	3
802.11g_Nss1,(6Mbps)_4TX	Pass	2.44196G	11.82	-18.18	159.9M	-43.44	2.39974G	-28.58	2.51702G	-51.03	24.77243G	-46.30	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	2.43824G	11.40	-18.60	95.82M	-43.87	2.3999G	-23.15	2.49714G	-50.74	6.92889G	-46.75	1
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	2.442G	4.57	-25.43	95.84M	-47.21	2.39992G	-30.91	2.48746G	-50.41	15.18684G	-46.95	4

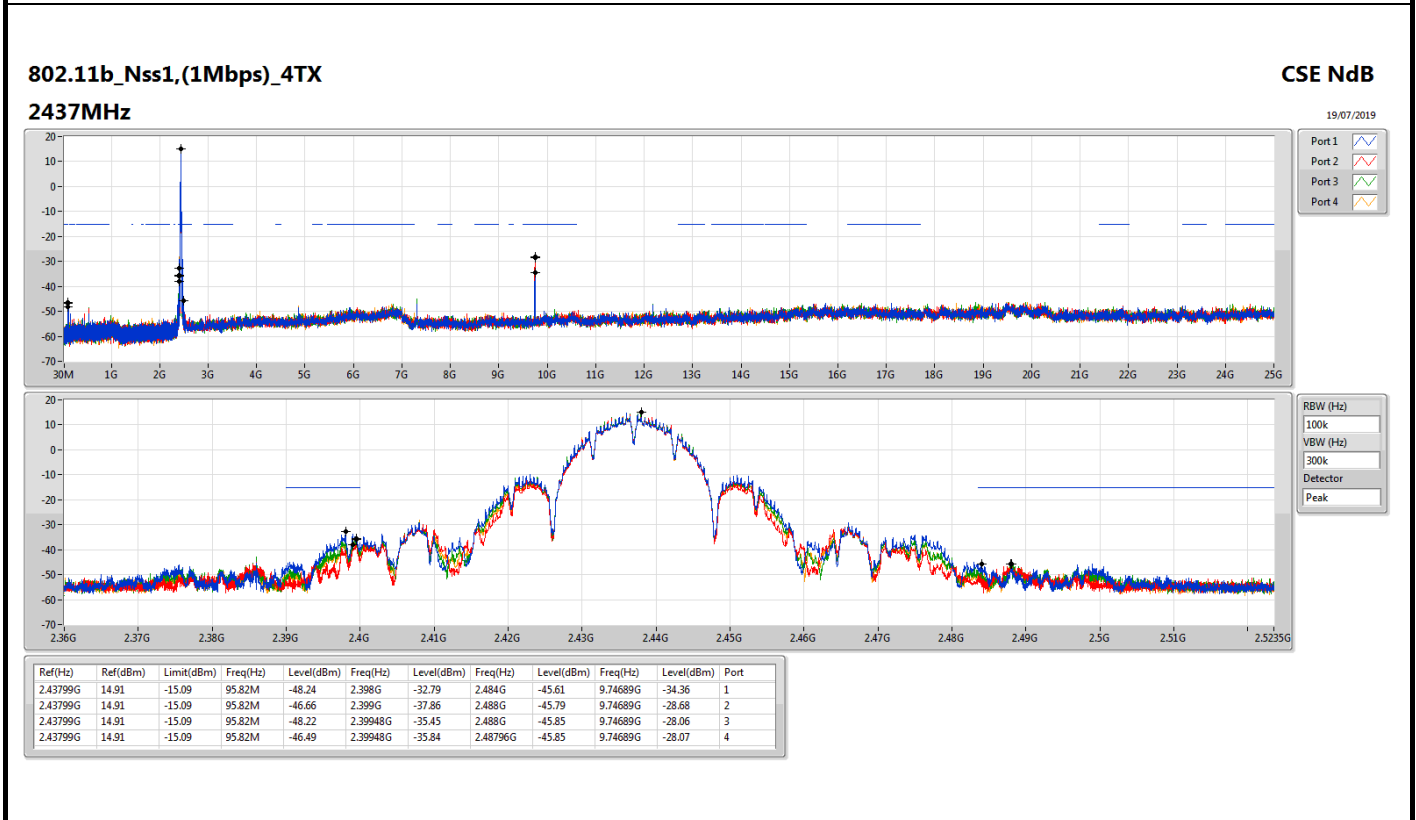
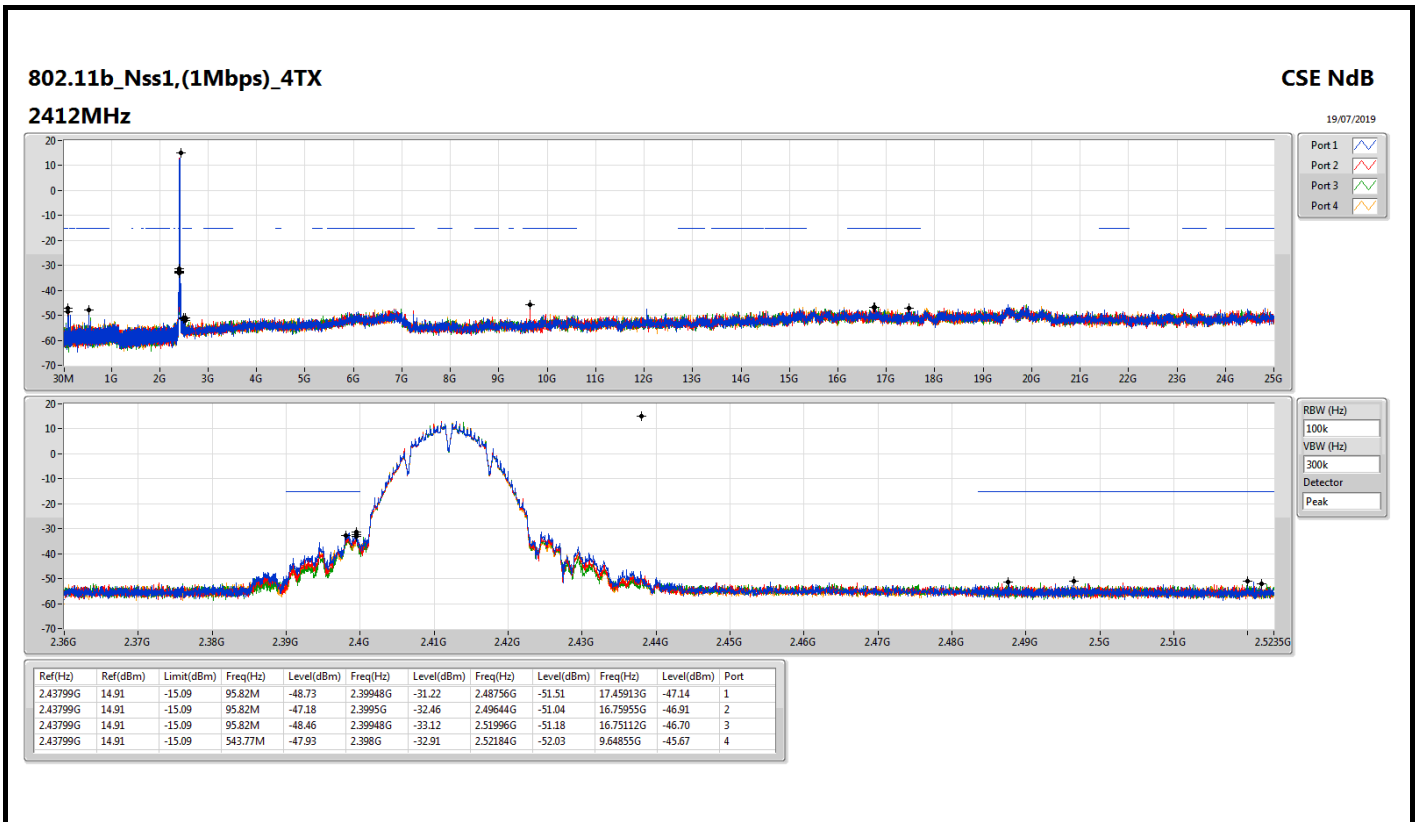


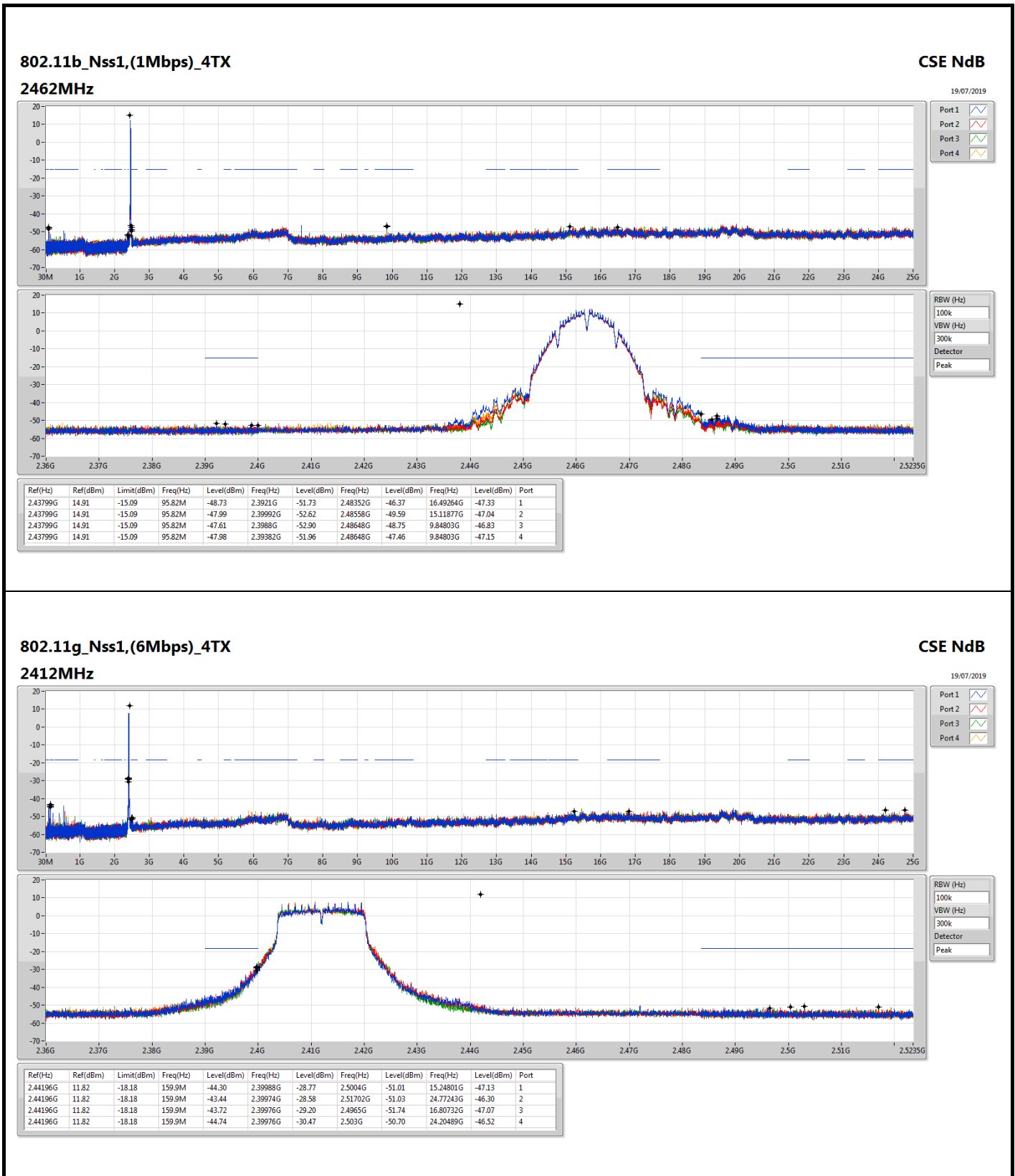
Result

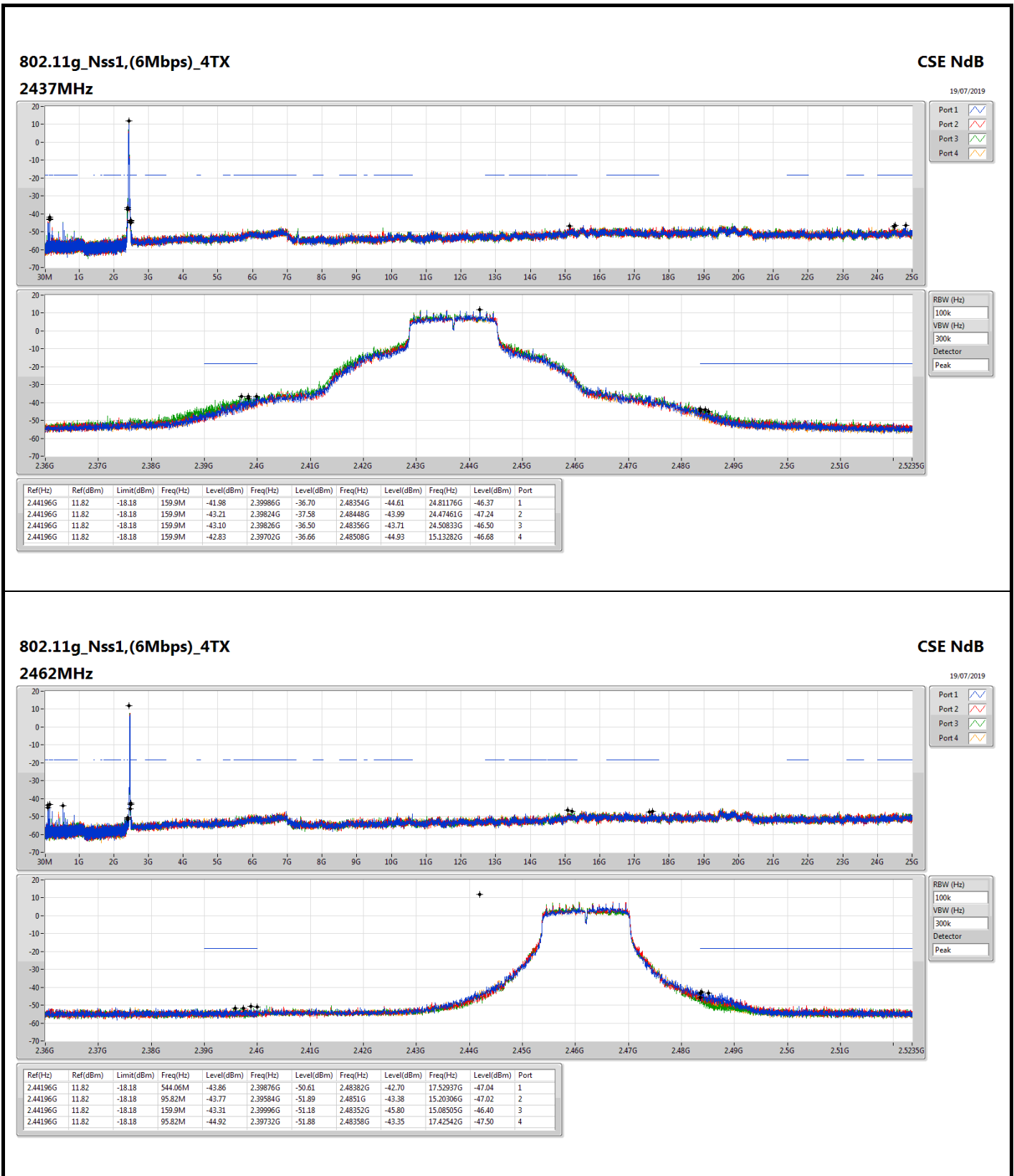
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43799G	14.91	-15.09	95.82M	-48.73	2.39948G	-31.22	2.48756G	-51.51	17.45913G	-47.14	1
2412MHz	Pass	2.43799G	14.91	-15.09	95.82M	-47.18	2.3995G	-32.46	2.49644G	-51.04	16.75955G	-46.91	2
2412MHz	Pass	2.43799G	14.91	-15.09	95.82M	-48.46	2.39948G	-33.12	2.51996G	-51.18	16.75112G	-46.70	3
2412MHz	Pass	2.43799G	14.91	-15.09	543.77M	-47.93	2.398G	-32.91	2.52184G	-52.03	9.64855G	-45.67	4
2437MHz	Pass	2.43799G	14.91	-15.09	95.82M	-48.24	2.398G	-32.79	2.484G	-45.61	9.74689G	-34.36	1
2437MHz	Pass	2.43799G	14.91	-15.09	95.82M	-46.66	2.399G	-37.86	2.488G	-45.79	9.74689G	-28.68	2
2437MHz	Pass	2.43799G	14.91	-15.09	95.82M	-48.22	2.39948G	-35.45	2.488G	-45.85	9.74689G	-28.06	3
2437MHz	Pass	2.43799G	14.91	-15.09	95.82M	-46.49	2.39948G	-35.84	2.48796G	-45.85	9.74689G	-28.07	4
2462MHz	Pass	2.43799G	14.91	-15.09	95.82M	-48.73	2.3921G	-51.73	2.48352G	-46.37	16.49264G	-47.33	1
2462MHz	Pass	2.43799G	14.91	-15.09	95.82M	-47.99	2.39992G	-52.62	2.48558G	-49.59	15.11877G	-47.04	2
2462MHz	Pass	2.43799G	14.91	-15.09	95.82M	-47.61	2.3988G	-52.90	2.48648G	-48.75	9.84803G	-46.83	3
2462MHz	Pass	2.43799G	14.91	-15.09	95.82M	-47.98	2.39382G	-51.96	2.48648G	-47.46	9.84803G	-47.15	4
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	11.82	-18.18	159.9M	-44.30	2.39988G	-28.77	2.5004G	-51.01	15.24801G	-47.13	1
2412MHz	Pass	2.44196G	11.82	-18.18	159.9M	-43.44	2.39974G	-28.58	2.51702G	-51.03	24.77243G	-46.30	2
2412MHz	Pass	2.44196G	11.82	-18.18	159.9M	-43.72	2.39976G	-29.20	2.4965G	-51.74	16.80732G	-47.07	3
2412MHz	Pass	2.44196G	11.82	-18.18	159.9M	-44.74	2.39976G	-30.47	2.503G	-50.70	24.20489G	-46.52	4
2437MHz	Pass	2.44196G	11.82	-18.18	159.9M	-41.98	2.39986G	-36.70	2.48354G	-44.61	24.81176G	-46.37	1
2437MHz	Pass	2.44196G	11.82	-18.18	159.9M	-43.21	2.39824G	-37.58	2.48448G	-43.99	24.47461G	-47.24	2
2437MHz	Pass	2.44196G	11.82	-18.18	159.9M	-43.10	2.39826G	-36.50	2.48356G	-43.71	24.50833G	-46.50	3
2437MHz	Pass	2.44196G	11.82	-18.18	159.9M	-42.83	2.39702G	-36.66	2.48508G	-44.93	15.13282G	-46.68	4
2462MHz	Pass	2.44196G	11.82	-18.18	544.06M	-43.86	2.39876G	-50.61	2.48382G	-42.70	17.52937G	-47.04	1
2462MHz	Pass	2.44196G	11.82	-18.18	95.82M	-43.77	2.39584G	-51.89	2.4851G	-43.38	15.20306G	-47.02	2
2462MHz	Pass	2.44196G	11.82	-18.18	159.9M	-43.31	2.39996G	-51.18	2.48352G	-45.80	15.08505G	-46.40	3
2462MHz	Pass	2.44196G	11.82	-18.18	95.82M	-44.92	2.39732G	-51.88	2.48358G	-43.35	17.42542G	-47.50	4
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43824G	11.40	-18.60	95.82M	-43.87	2.3999G	-23.15	2.49714G	-50.74	6.92889G	-46.75	1
2412MHz	Pass	2.43824G	11.40	-18.60	159.9M	-44.39	2.39998G	-25.72	2.51534G	-51.18	6.72942G	-46.54	2
2412MHz	Pass	2.43824G	11.40	-18.60	159.9M	-43.51	2.39994G	-25.59	2.48572G	-51.31	6.95418G	-47.20	3
2412MHz	Pass	2.43824G	11.40	-18.60	95.82M	-44.23	2.39996G	-24.93	2.51202G	-51.24	15.23677G	-46.23	4
2437MHz	Pass	2.43824G	11.40	-18.60	159.9M	-44.51	2.39968G	-36.43	2.48462G	-43.36	15.25644G	-47.08	1
2437MHz	Pass	2.43824G	11.40	-18.60	95.82M	-44.65	2.39852G	-36.88	2.48434G	-46.58	6.85865G	-47.09	2
2437MHz	Pass	2.43824G	11.40	-18.60	159.9M	-44.86	2.39996G	-38.88	2.48554G	-47.08	16.85789G	-46.89	3
2437MHz	Pass	2.43824G	11.40	-18.60	159.9M	-42.81	2.39982G	-39.10	2.48356G	-46.95	16.83541G	-47.36	4
2462MHz	Pass	2.43824G	11.40	-18.60	159.9M	-43.95	2.39984G	-51.46	2.48466G	-40.07	6.97666G	-47.47	1
2462MHz	Pass	2.43824G	11.40	-18.60	159.9M	-43.98	2.3907G	-52.11	2.48494G	-42.41	16.75112G	-46.49	2
2462MHz	Pass	2.43824G	11.40	-18.60	159.9M	-43.97	2.3992G	-51.25	2.48436G	-43.81	16.4196G	-46.52	3
2462MHz	Pass	2.43824G	11.40	-18.60	95.82M	-44.65	2.39852G	-51.69	2.48418G	-42.14	15.1581G	-47.48	4
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.442G	4.57	-25.43	543.82M	-48.96	2.39976G	-32.44	2.50114G	-49.87	17.51462G	-46.10	1
2422MHz	Pass	2.442G	4.57	-25.43	95.84M	-48.45	2.39996G	-31.02	2.4995G	-49.38	16.77141G	-46.10	2
2422MHz	Pass	2.442G	4.57	-25.43	543.82M	-48.33	2.39956G	-31.58	2.4849G	-50.83	24.86819G	-47.56	3
2422MHz	Pass	2.442G	4.57	-25.43	95.84M	-47.21	2.39992G	-30.91	2.48746G	-50.41	15.18684G	-46.95	4
2437MHz	Pass	2.442G	4.57	-25.43	95.84M	-46.85	2.39636G	-44.14	2.48574G	-45.26	16.53022G	-46.50	1
2437MHz	Pass	2.442G	4.57	-25.43	95.84M	-47.32	2.3988G	-46.51	2.48458G	-46.05	5.98507G	-47.19	2
2437MHz	Pass	2.442G	4.57	-25.43	95.84M	-45.80	2.39952G	-44.28	2.49066G	-47.73	17.14442G	-47.46	3



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
2437MHz	Pass	2.442G	4.57	-25.43	95.84M	-46.69	2.3996G	-45.23	2.48694G	-45.31	16.72935G	-45.95	4
2452MHz	Pass	2.442G	4.57	-25.43	95.84M	-47.10	2.39628G	-52.22	2.4845G	-44.41	6.93581G	-47.55	1
2452MHz	Pass	2.442G	4.57	-25.43	95.84M	-47.72	2.39032G	-53.37	2.48574G	-44.72	16.24135G	-46.40	2
2452MHz	Pass	2.442G	4.57	-25.43	95.84M	-48.36	2.39144G	-51.38	2.48818G	-46.48	6.71145G	-47.38	3
2452MHz	Pass	2.442G	4.57	-25.43	95.84M	-46.70	2.39272G	-52.69	2.48442G	-47.92	6.76754G	-47.04	4





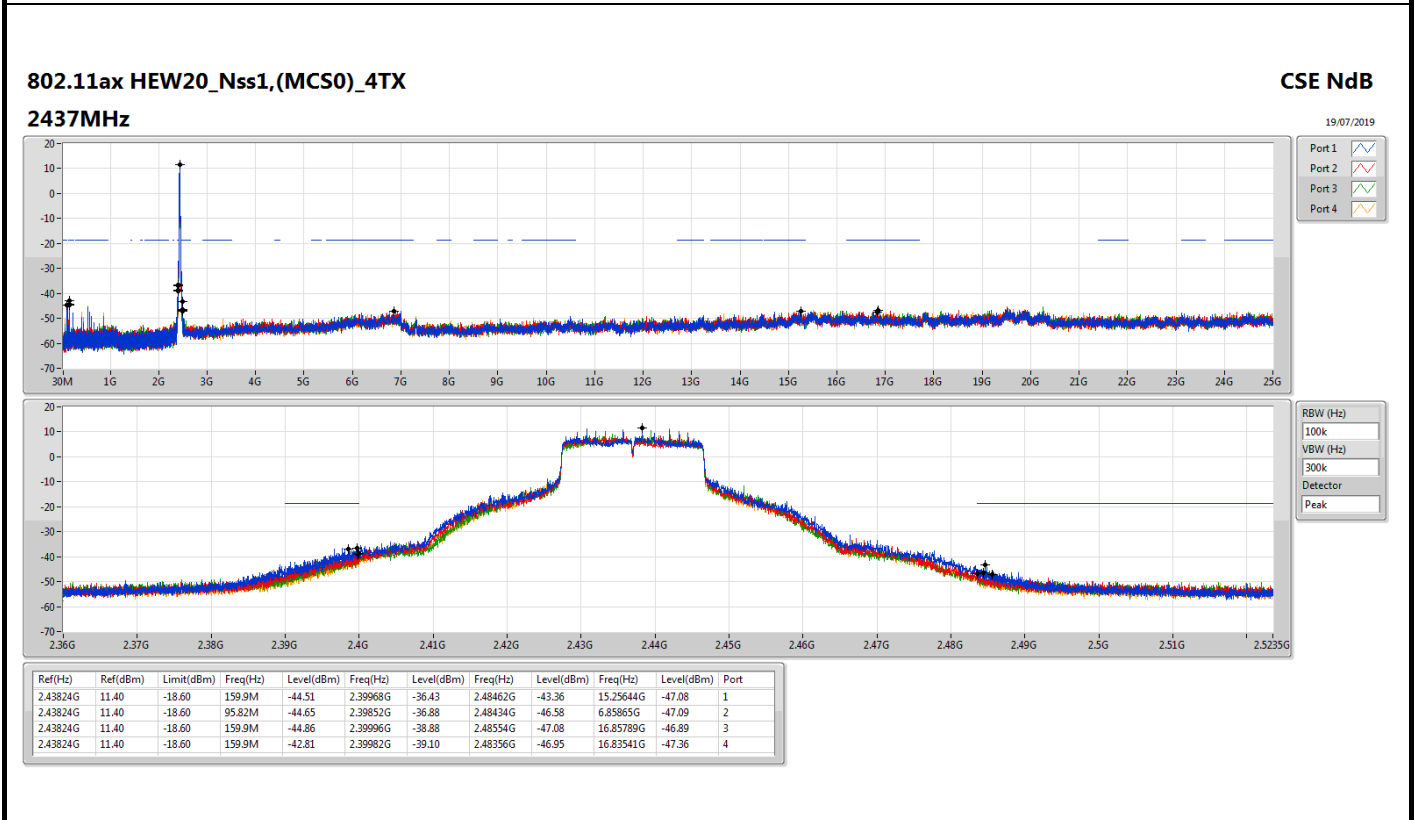
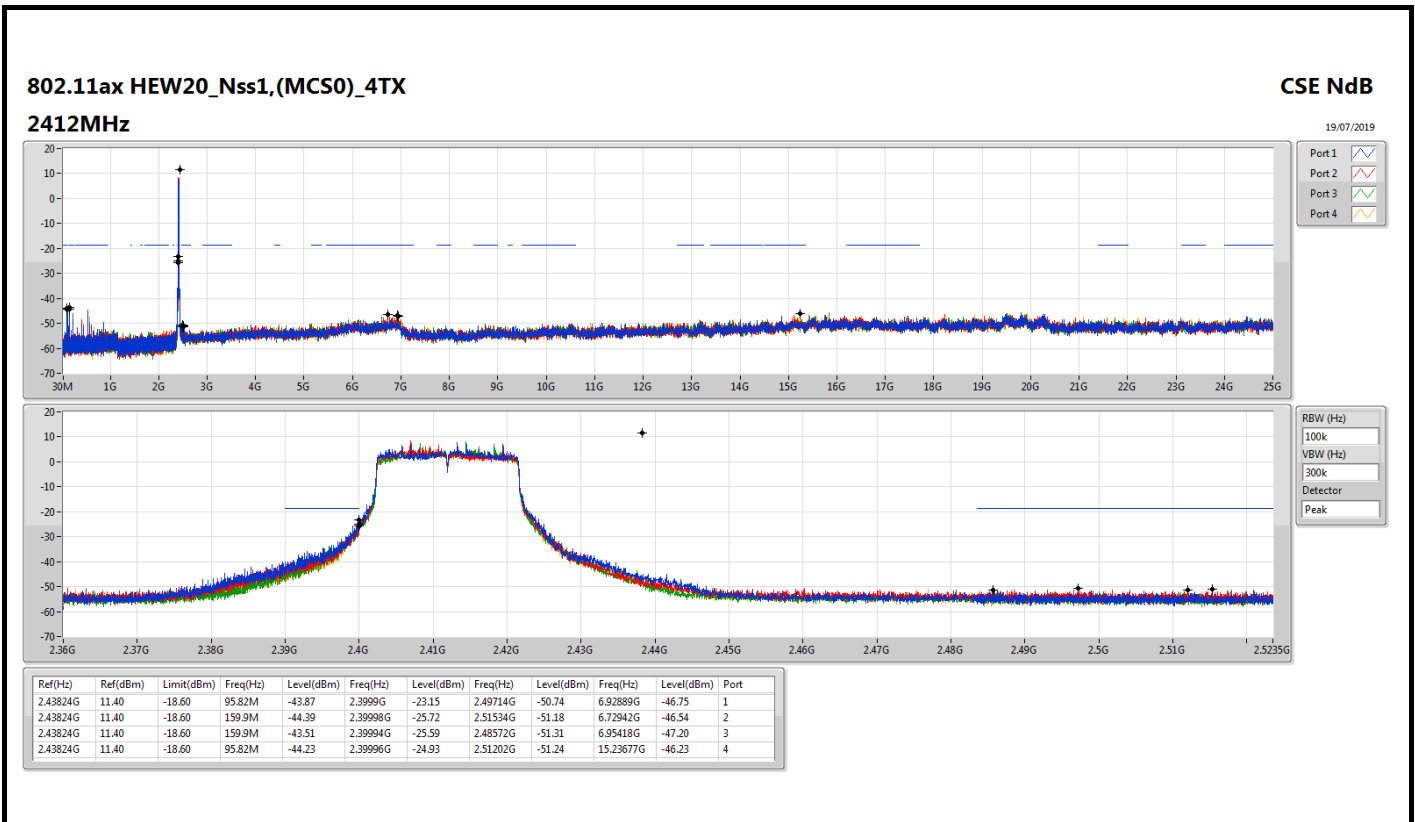


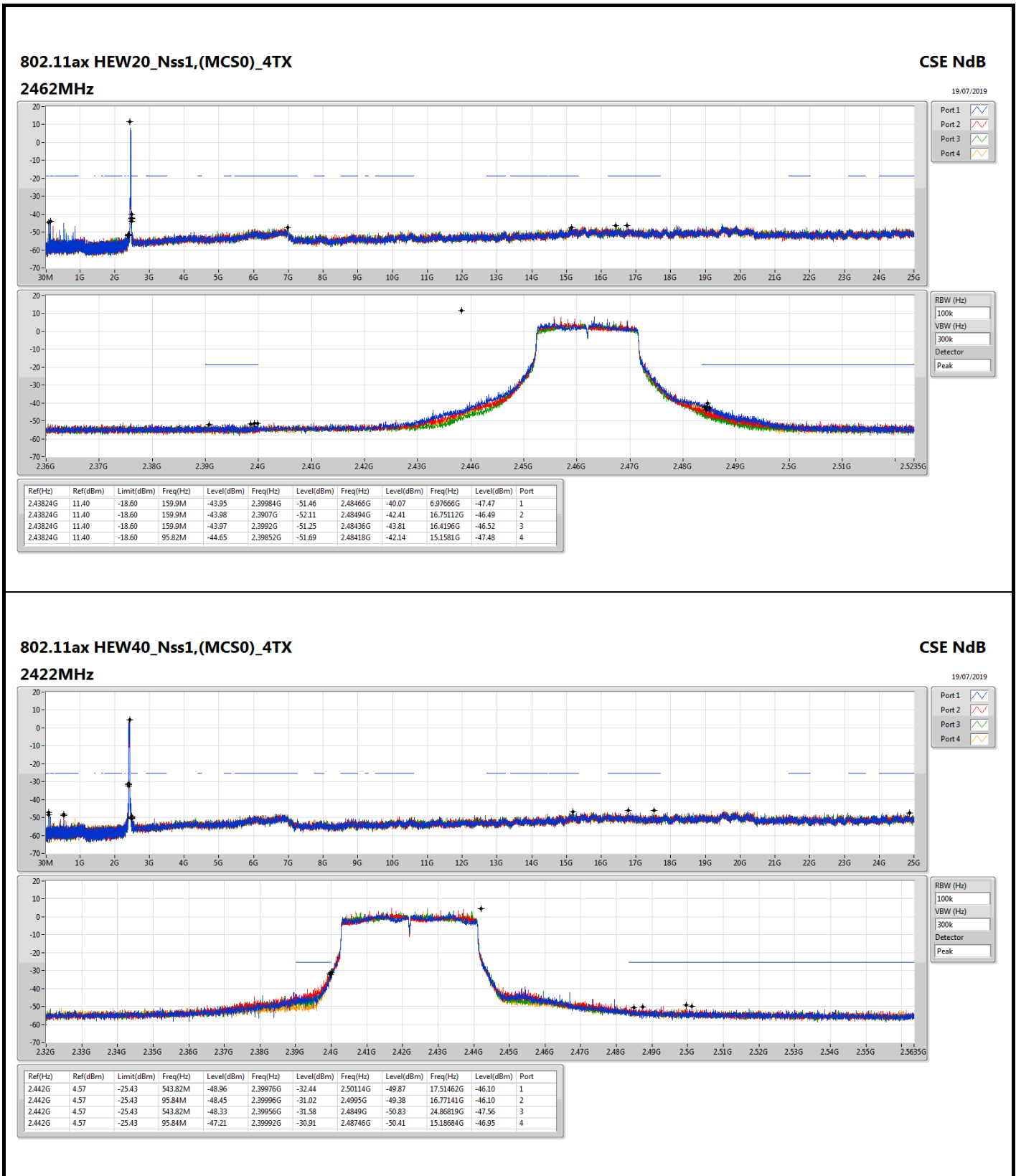
### 802.11g\_Nss1,(6Mbps)\_4TX

#### 2462MHz

CSE NdB

19/07/2019





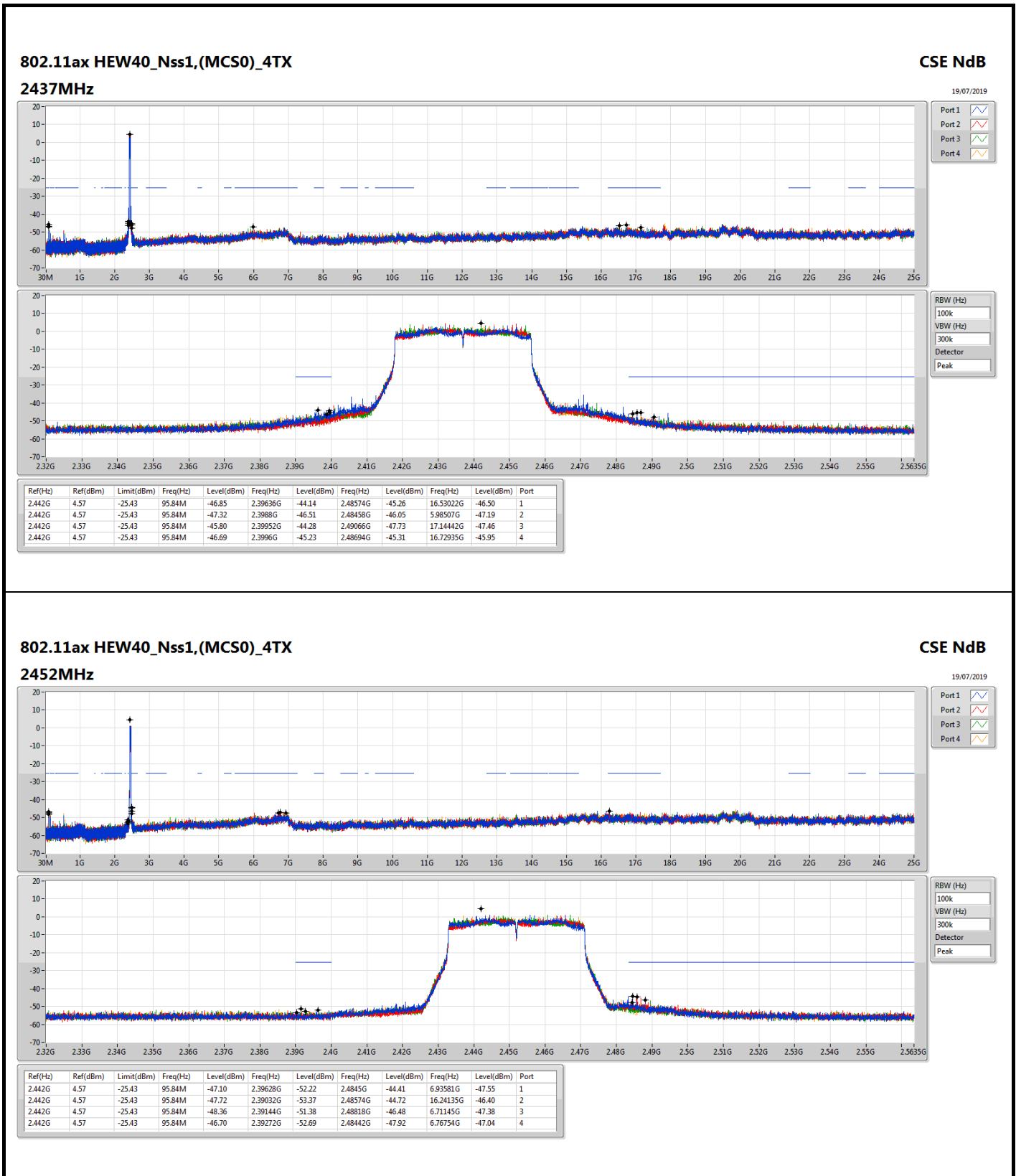
**802.11ax HEW40\_Nss1,(MCS0)\_4TX**

**2422MHz**

**CSE NdB**

19/07/2019





**802.11ax HEW40\_Nss1,(MCS0)\_4TX**

**2452MHz**

**CSE NdB**

19/07/2019

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	4.57	-25.43	95.84M	-47.10	2.39628G	-52.22	2.4845G	-44.41	6.93581G	-47.55	1
2.442G	4.57	-25.43	95.84M	-47.72	2.39032G	-53.37	2.48574G	-44.72	16.24135G	-46.40	2
2.442G	4.57	-25.43	95.84M	-48.36	2.39144G	-51.38	2.48818G	-46.48	6.71145G	-47.38	3
2.442G	4.57	-25.43	95.84M	-46.70	2.39272G	-52.69	2.48442G	-47.92	6.76754G	-47.04	4

RBW (Hz)	100k
VBW (Hz)	300k
Detector	Peak

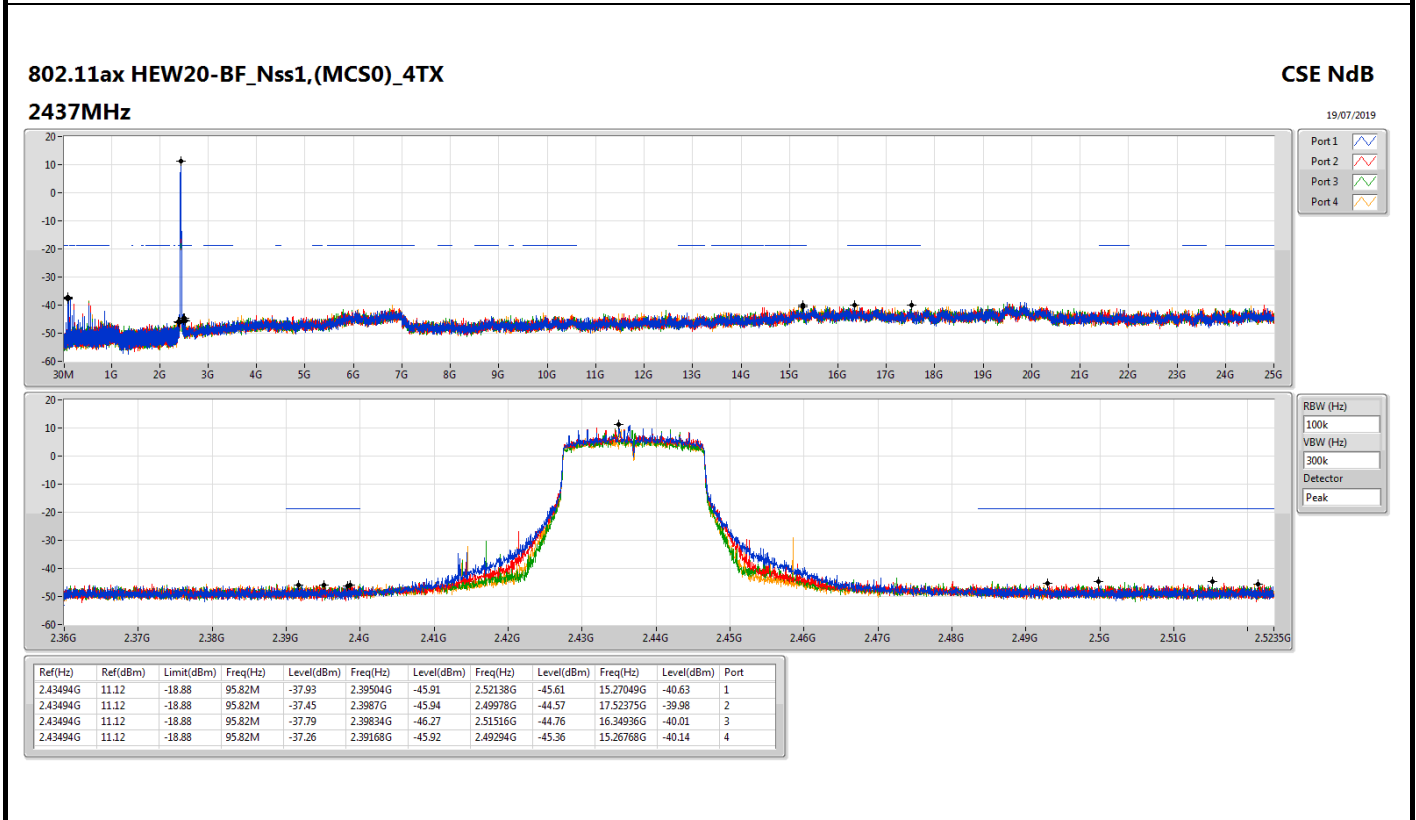
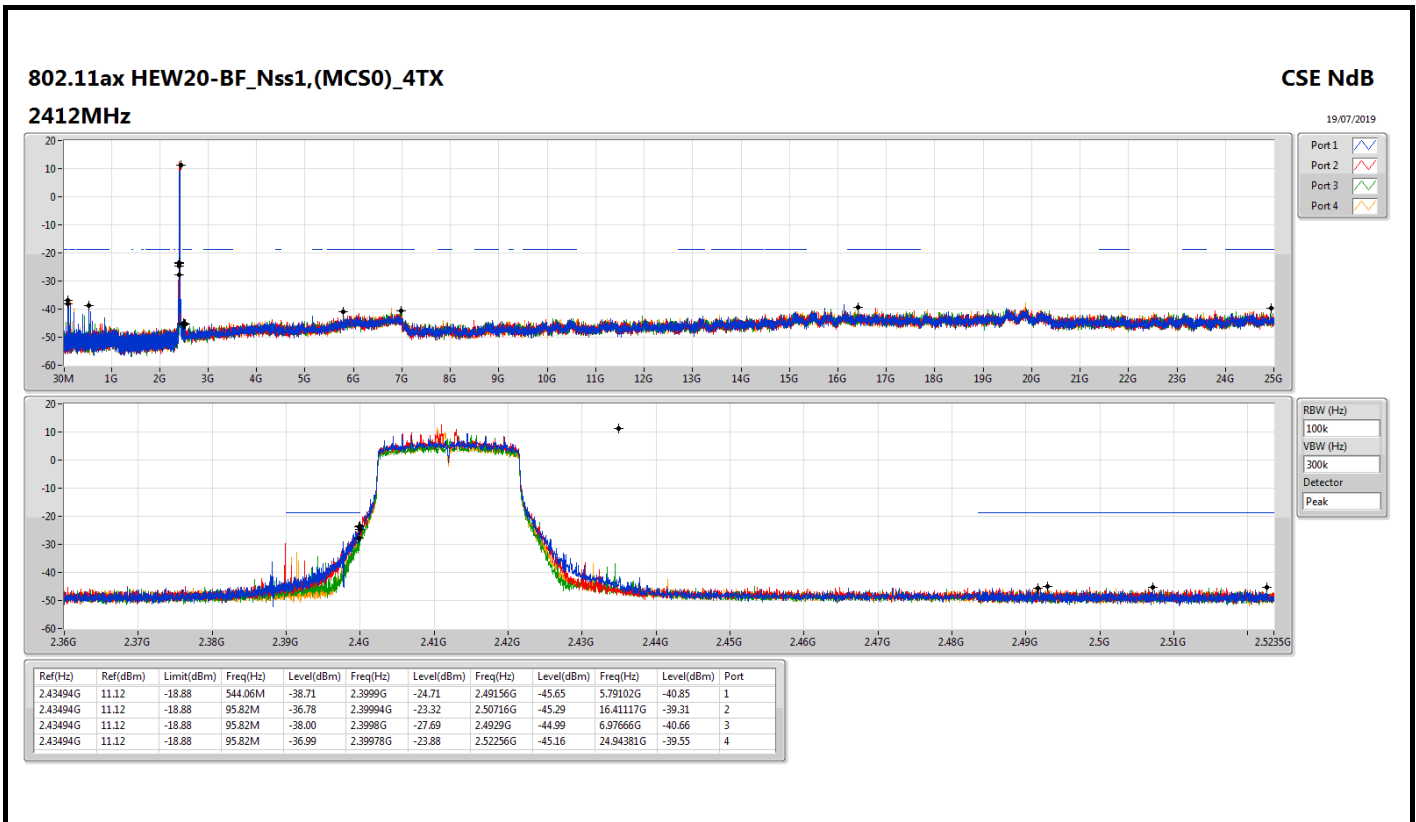


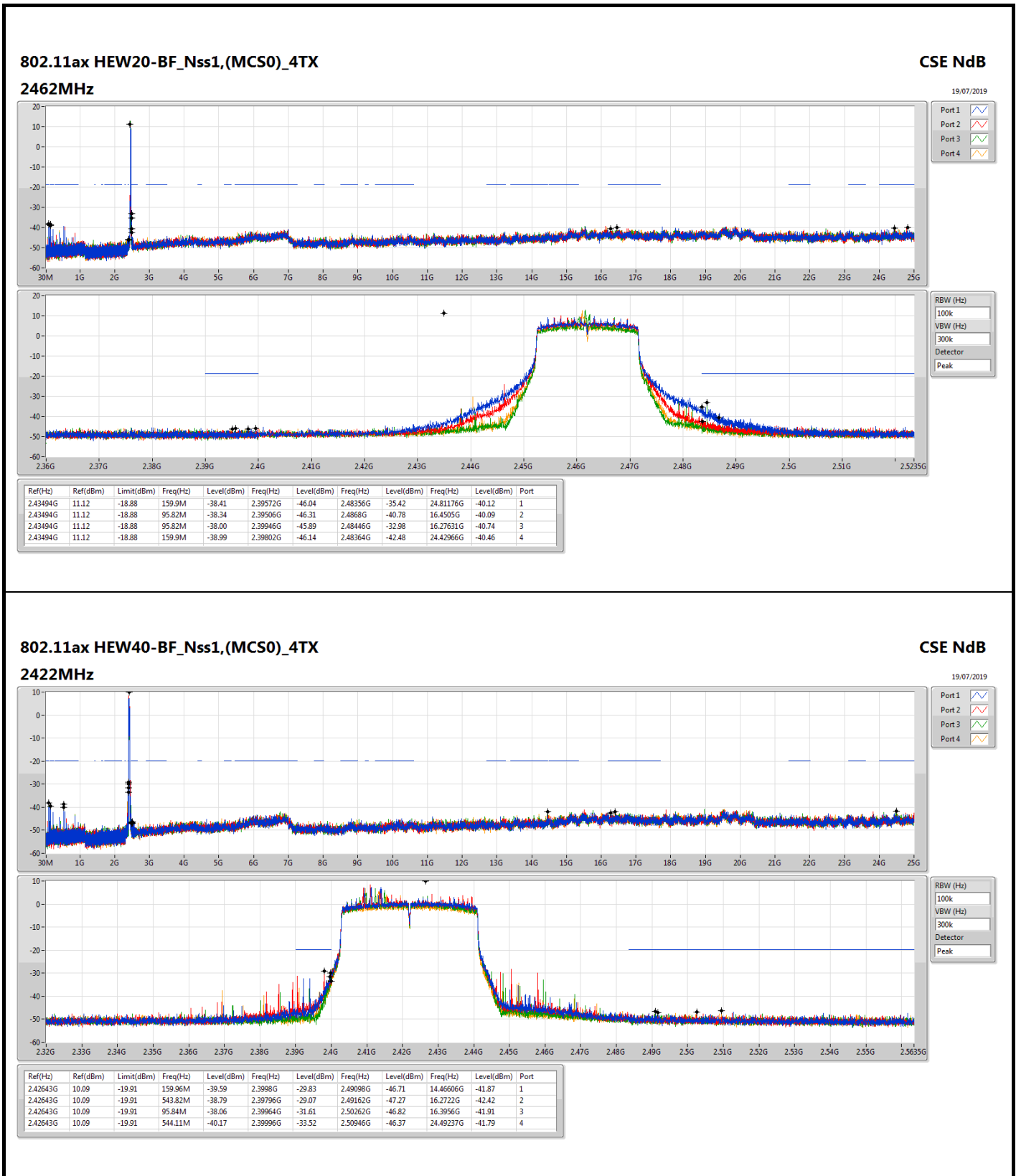
Summary

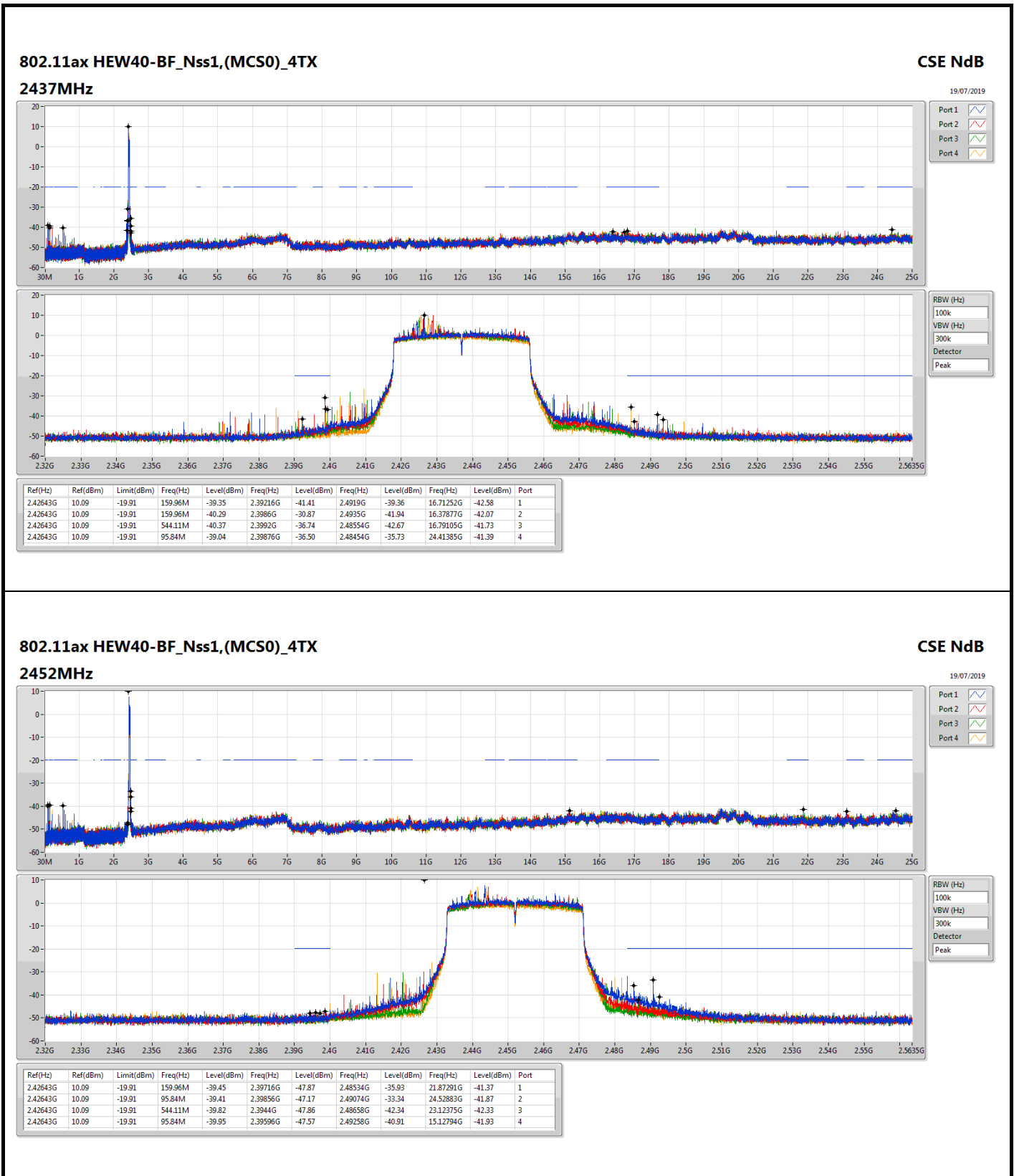
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	2.43494G	11.12	-18.88	95.82M	-36.78	2.39994G	-23.32	2.50716G	-45.29	16.41117G	-39.31	2
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	2.42643G	10.09	-19.91	543.82M	-38.79	2.39796G	-29.07	2.49162G	-47.27	16.2722G	-42.42	2

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
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43494G	11.12	-18.88	544.06M	-38.71	2.3999G	-24.71	2.49156G	-45.65	5.79102G	-40.85	1
2412MHz	Pass	2.43494G	11.12	-18.88	95.82M	-36.78	2.39994G	-23.32	2.50716G	-45.29	16.41117G	-39.31	2
2412MHz	Pass	2.43494G	11.12	-18.88	95.82M	-38.00	2.3998G	-27.69	2.4929G	-44.99	6.97666G	-40.66	3
2412MHz	Pass	2.43494G	11.12	-18.88	95.82M	-36.99	2.39978G	-23.88	2.52256G	-45.16	24.94381G	-39.55	4
2437MHz	Pass	2.43494G	11.12	-18.88	95.82M	-37.93	2.39504G	-45.91	2.52138G	-45.61	15.27049G	-40.63	1
2437MHz	Pass	2.43494G	11.12	-18.88	95.82M	-37.45	2.3987G	-45.94	2.49978G	-44.57	17.52375G	-39.98	2
2437MHz	Pass	2.43494G	11.12	-18.88	95.82M	-37.79	2.39834G	-46.27	2.51516G	-44.76	16.34936G	-40.01	3
2437MHz	Pass	2.43494G	11.12	-18.88	95.82M	-37.26	2.39168G	-45.92	2.49294G	-45.36	15.26768G	-40.14	4
2462MHz	Pass	2.43494G	11.12	-18.88	159.9M	-38.41	2.39572G	-46.04	2.48356G	-35.42	24.81176G	-40.12	1
2462MHz	Pass	2.43494G	11.12	-18.88	95.82M	-38.34	2.39506G	-46.31	2.4868G	-40.78	16.4505G	-40.09	2
2462MHz	Pass	2.43494G	11.12	-18.88	95.82M	-38.00	2.39946G	-45.89	2.48446G	-32.98	16.27631G	-40.74	3
2462MHz	Pass	2.43494G	11.12	-18.88	159.9M	-38.99	2.39802G	-46.14	2.48364G	-42.48	24.42966G	-40.46	4
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42643G	10.09	-19.91	159.96M	-39.59	2.3998G	-29.83	2.49098G	-46.71	14.46606G	-41.87	1
2422MHz	Pass	2.42643G	10.09	-19.91	543.82M	-38.79	2.39796G	-29.07	2.49162G	-47.27	16.2722G	-42.42	2
2422MHz	Pass	2.42643G	10.09	-19.91	95.84M	-38.06	2.39964G	-31.61	2.50262G	-46.82	16.3956G	-41.91	3
2422MHz	Pass	2.42643G	10.09	-19.91	544.11M	-40.17	2.39996G	-33.52	2.50946G	-46.37	24.49237G	-41.79	4
2437MHz	Pass	2.42643G	10.09	-19.91	159.96M	-39.35	2.39216G	-41.41	2.4919G	-39.36	16.71252G	-42.58	1
2437MHz	Pass	2.42643G	10.09	-19.91	159.96M	-40.29	2.3986G	-30.87	2.4935G	-41.94	16.37877G	-42.07	2
2437MHz	Pass	2.42643G	10.09	-19.91	544.11M	-40.37	2.3992G	-36.74	2.48554G	-42.67	16.79105G	-41.73	3
2437MHz	Pass	2.42643G	10.09	-19.91	95.84M	-39.04	2.39876G	-36.50	2.48454G	-35.73	24.41385G	-41.39	4
2452MHz	Pass	2.42643G	10.09	-19.91	159.96M	-39.45	2.39716G	-47.87	2.48534G	-35.93	21.87291G	-41.37	1
2452MHz	Pass	2.42643G	10.09	-19.91	95.84M	-39.41	2.39856G	-47.17	2.49074G	-33.34	24.52883G	-41.87	2
2452MHz	Pass	2.42643G	10.09	-19.91	544.11M	-39.82	2.3944G	-47.86	2.48658G	-42.34	23.12375G	-42.33	3
2452MHz	Pass	2.42643G	10.09	-19.91	95.84M	-39.95	2.39596G	-47.57	2.49258G	-40.91	15.12794G	-41.93	4









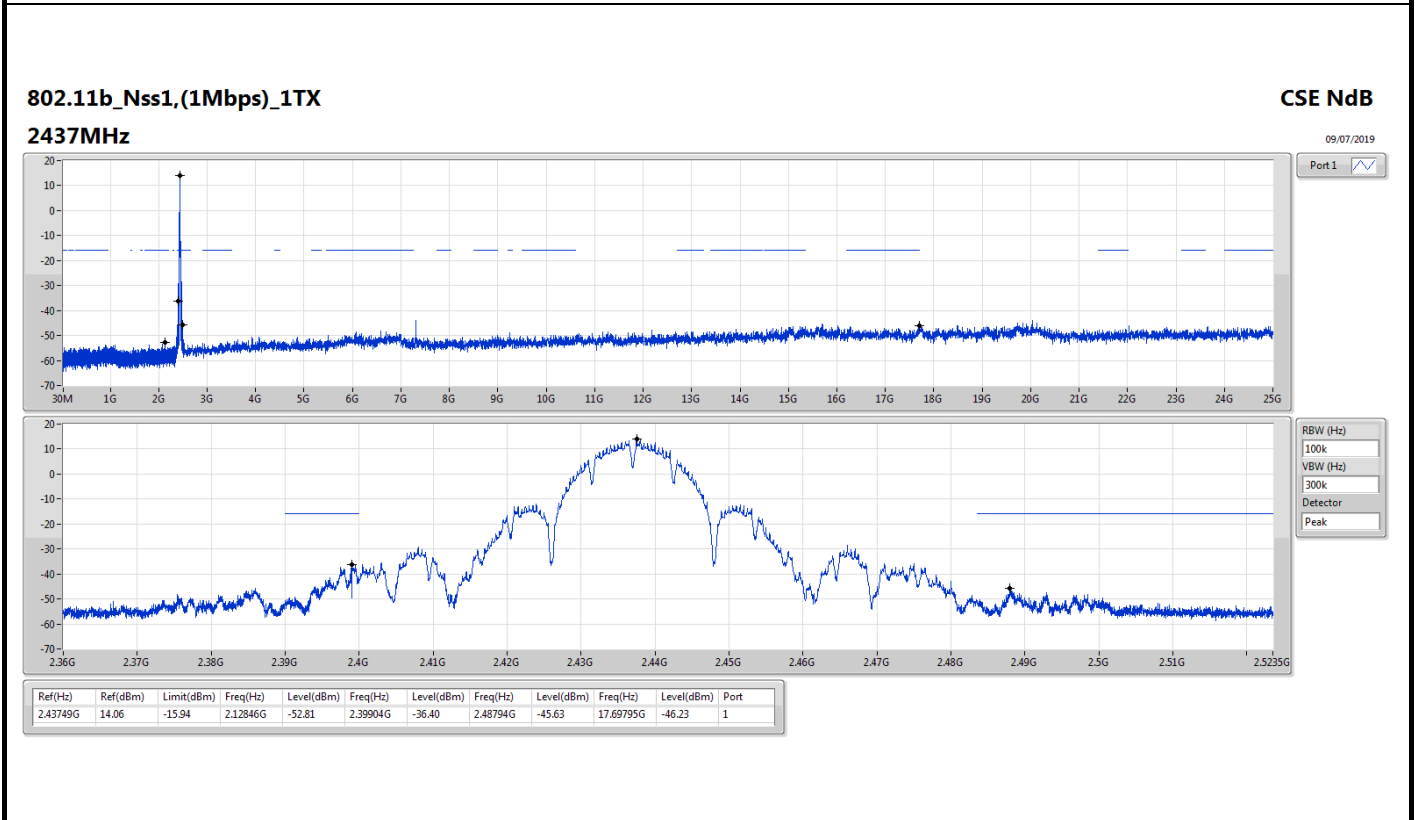
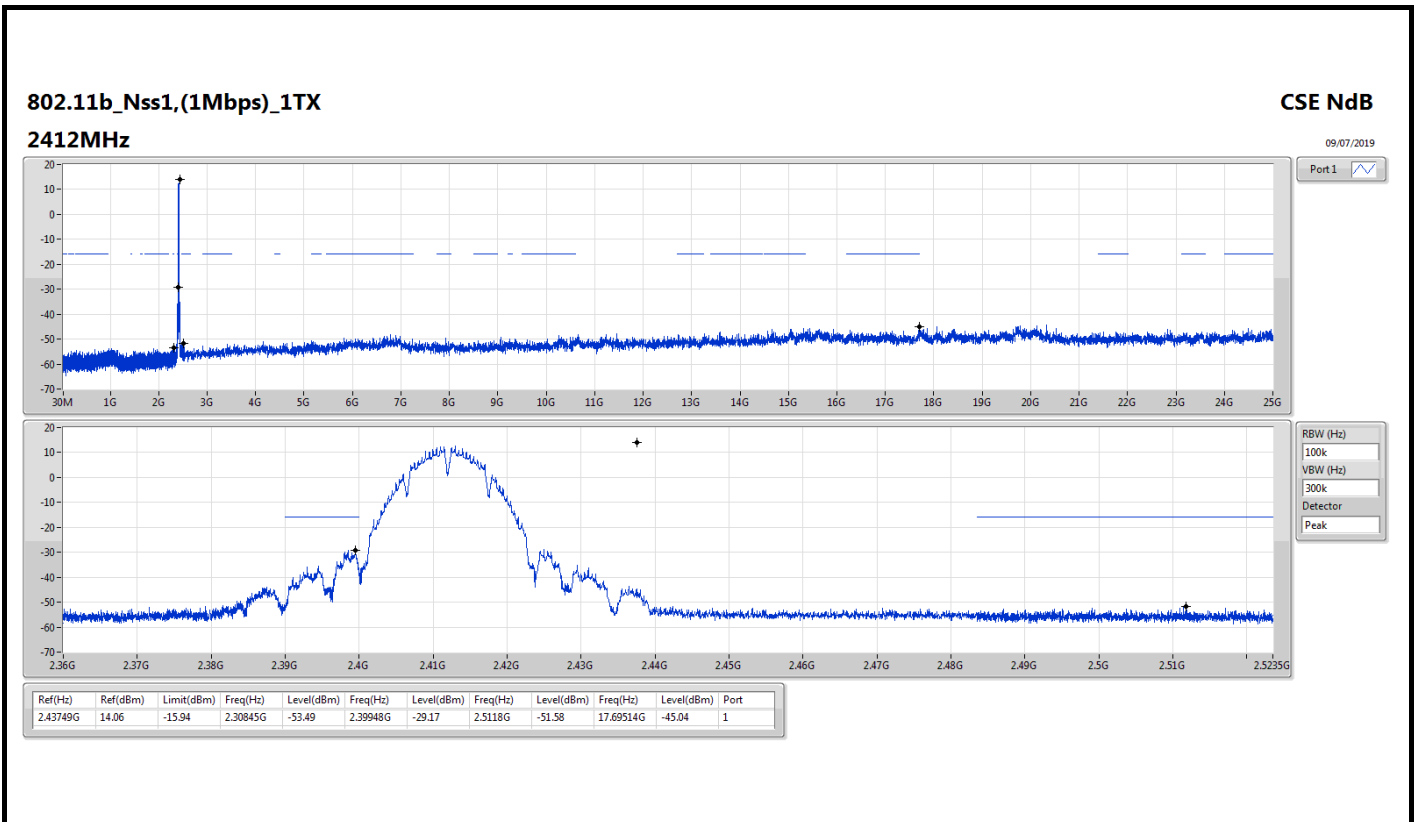
Summary

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	2.43749G	14.06	-15.94	2.30845G	-53.49	2.39948G	-29.17	2.5118G	-51.58	17.69514G	-45.04	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.43198G	11.63	-18.37	936.95M	-53.69	2.39986G	-27.56	2.4897G	-51.64	24.84828G	-46.12	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.44075G	10.18	-19.82	896.47M	-52.69	2.39998G	-25.44	2.49656G	-51.11	17.18661G	-45.81	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.44196G	4.55	-25.45	958.6M	-53.98	2.39976G	-30.91	2.48482G	-50.49	24.80088G	-44.87	1

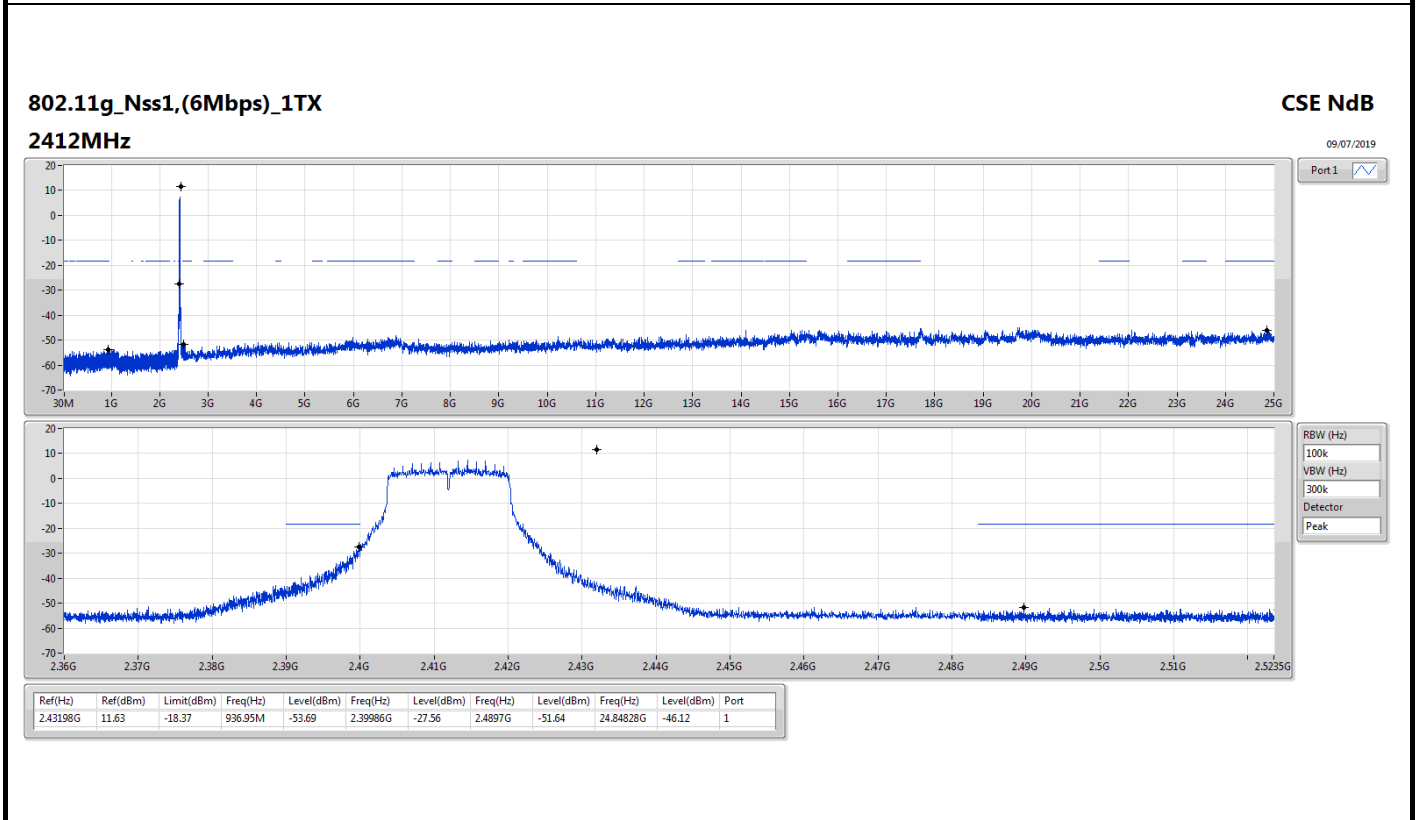
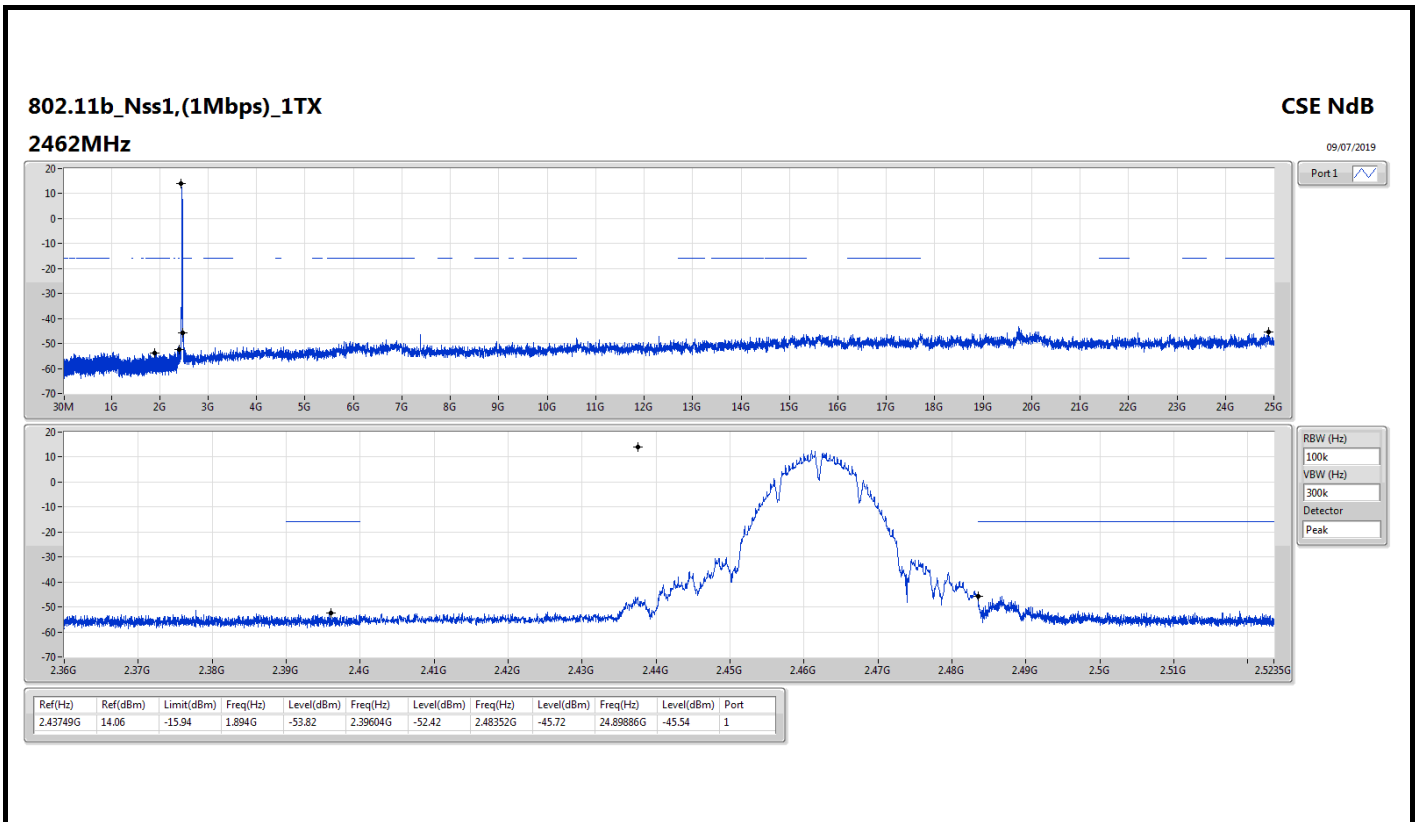


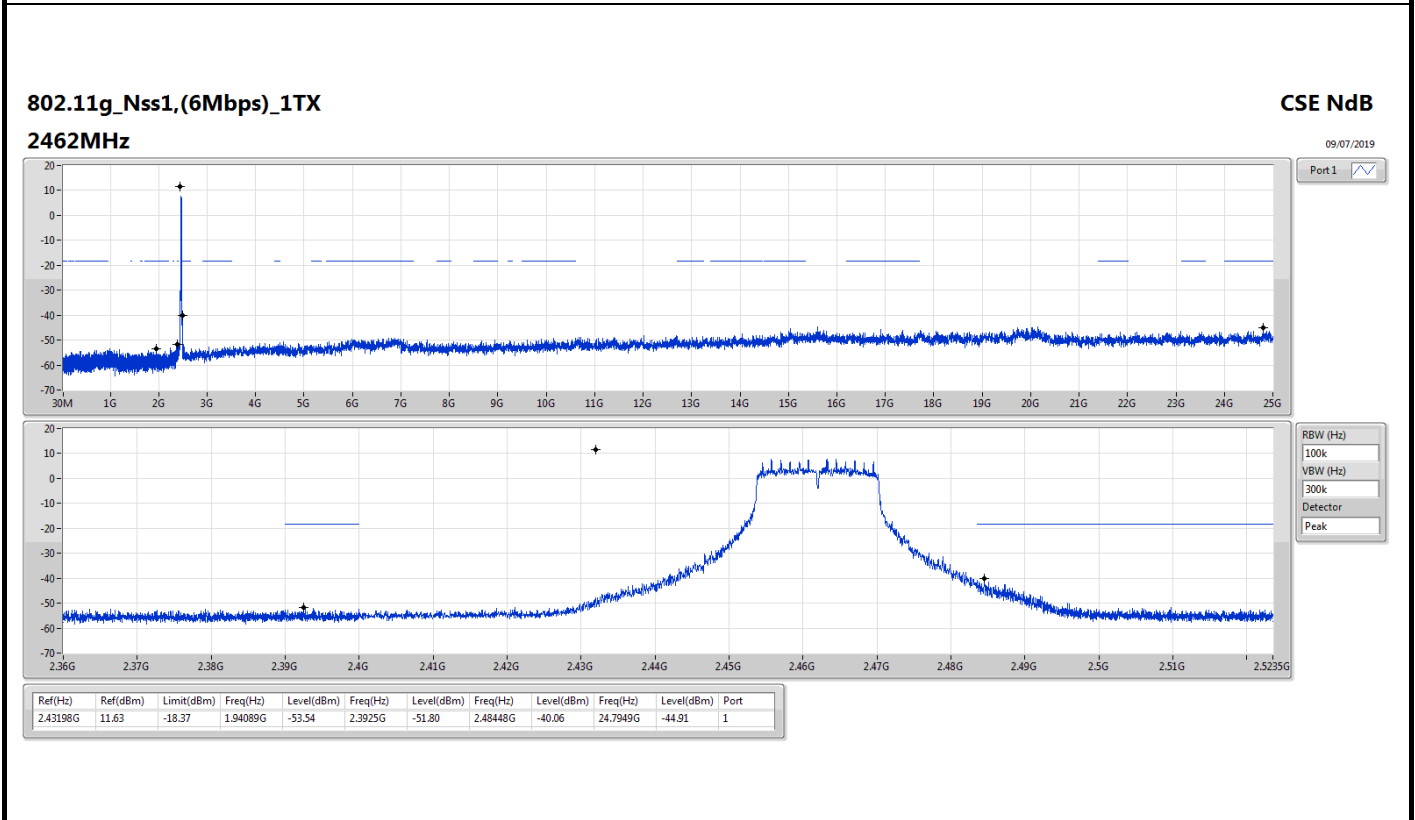
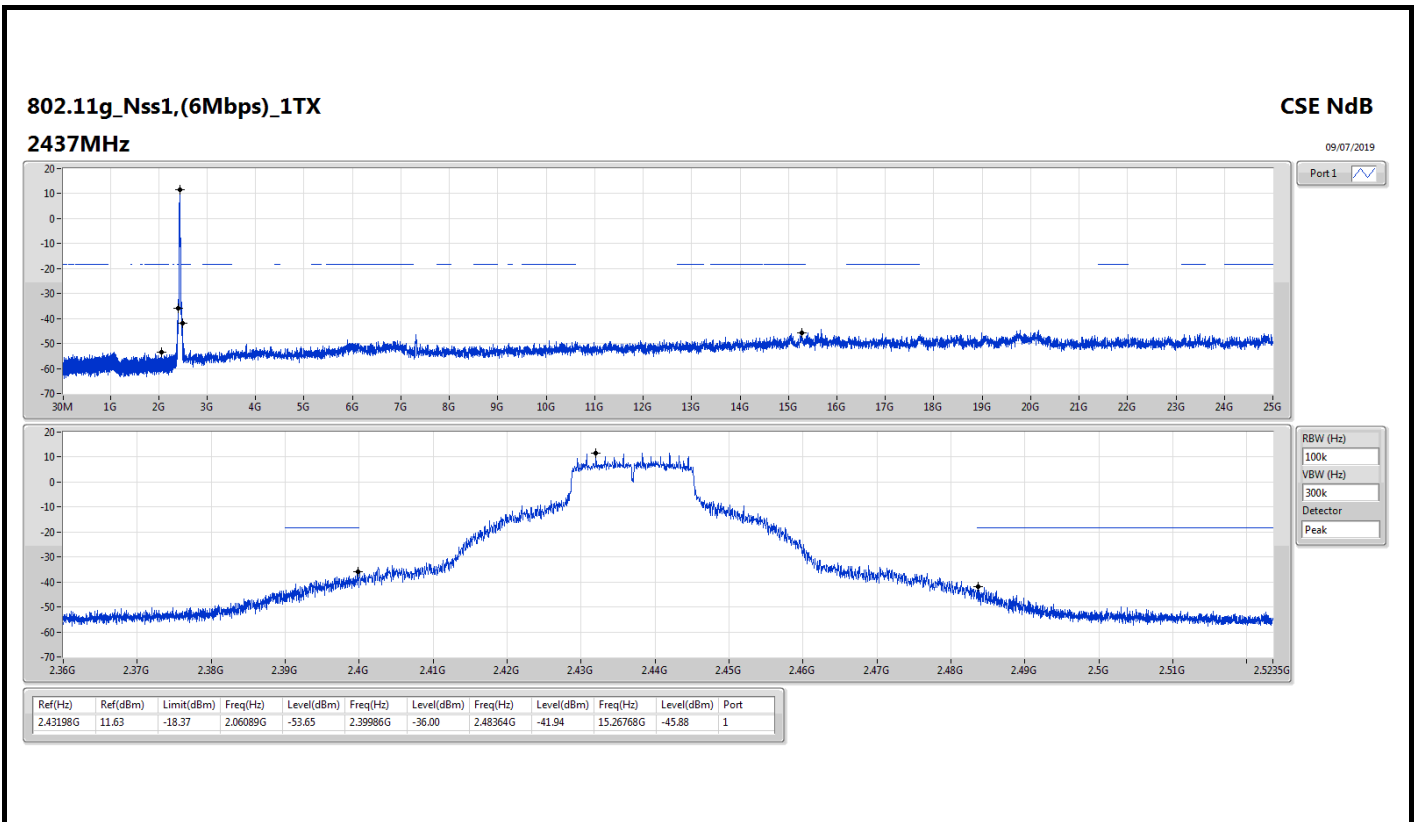
Result

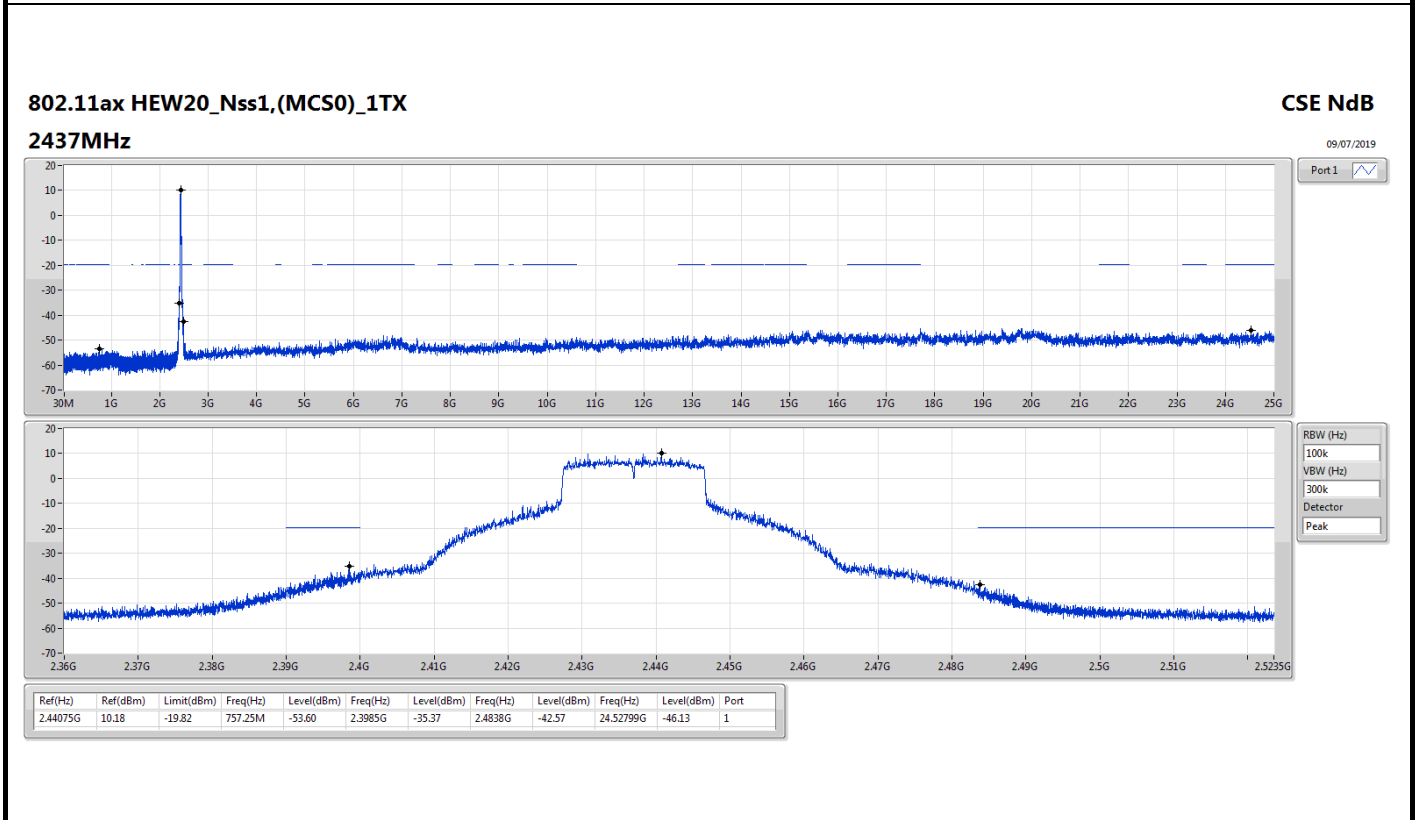
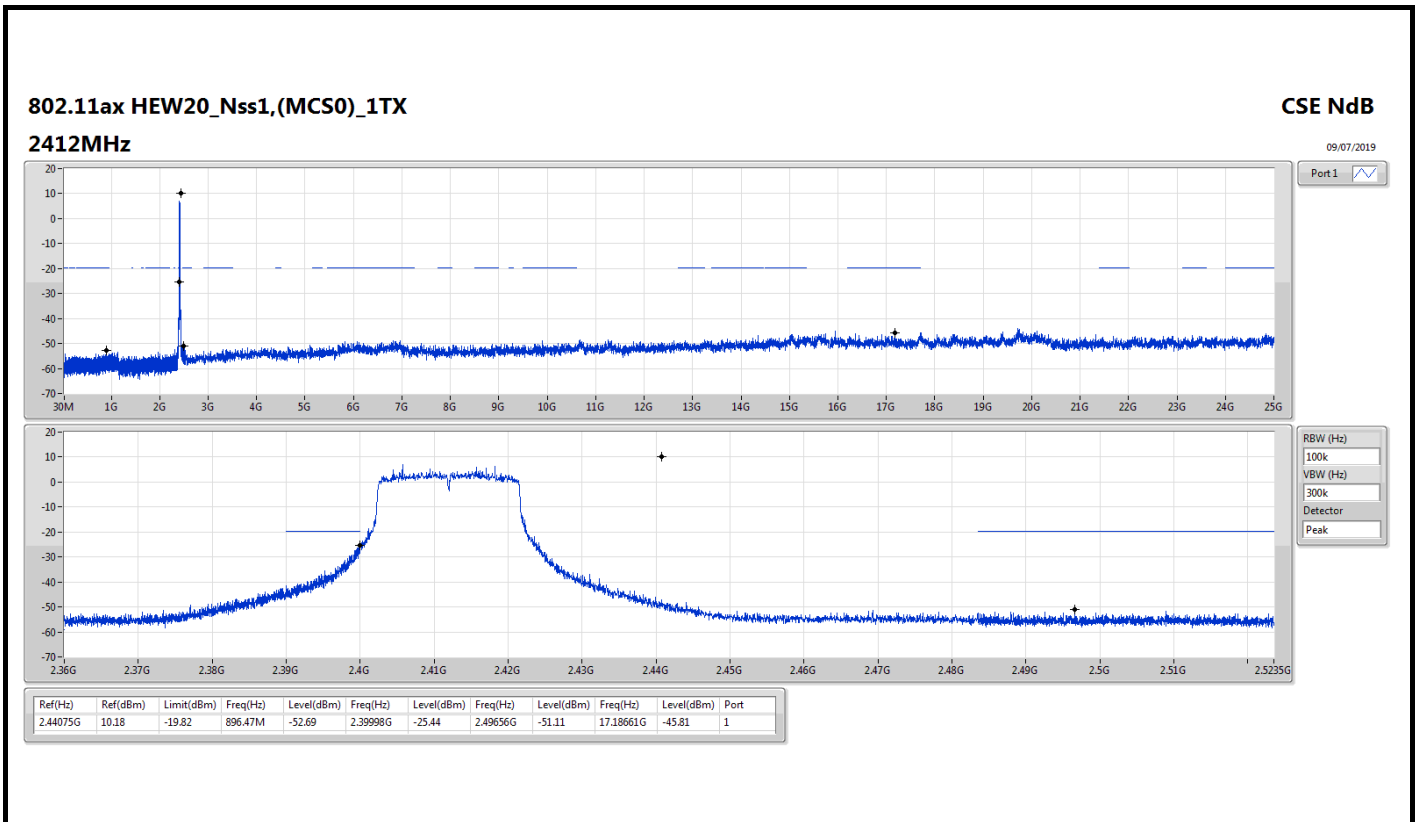
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43749G	14.06	-15.94	2.30845G	-53.49	2.39948G	-29.17	2.5118G	-51.58	17.69514G	-45.04	1
2437MHz	Pass	2.43749G	14.06	-15.94	2.12846G	-52.81	2.39904G	-36.40	2.48794G	-45.63	17.69795G	-46.23	1
2462MHz	Pass	2.43749G	14.06	-15.94	1.894G	-53.82	2.39604G	-52.42	2.48352G	-45.72	24.89886G	-45.54	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43198G	11.63	-18.37	936.95M	-53.69	2.39986G	-27.56	2.4897G	-51.64	24.84828G	-46.12	1
2437MHz	Pass	2.43198G	11.63	-18.37	2.06089G	-53.65	2.39986G	-36.00	2.48364G	-41.94	15.26768G	-45.88	1
2462MHz	Pass	2.43198G	11.63	-18.37	1.94089G	-53.54	2.3925G	-51.80	2.48448G	-40.06	24.7949G	-44.91	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44075G	10.18	-19.82	896.47M	-52.69	2.39998G	-25.44	2.49656G	-51.11	17.18661G	-45.81	1
2437MHz	Pass	2.44075G	10.18	-19.82	757.25M	-53.60	2.3985G	-35.37	2.4838G	-42.57	24.52799G	-46.13	1
2462MHz	Pass	2.44075G	10.18	-19.82	945.11M	-52.57	2.39064G	-51.78	2.4836G	-41.32	15.01762G	-45.80	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44196G	4.55	-25.45	958.6M	-53.98	2.39976G	-30.91	2.48482G	-50.49	24.80088G	-44.87	1
2437MHz	Pass	2.44196G	4.55	-25.45	2.30111G	-53.47	2.3996G	-35.14	2.4907G	-40.54	17.69972G	-45.30	1
2452MHz	Pass	2.44196G	4.55	-25.45	1.88576G	-53.52	2.39828G	-47.74	2.48942G	-38.97	15.03258G	-45.72	1

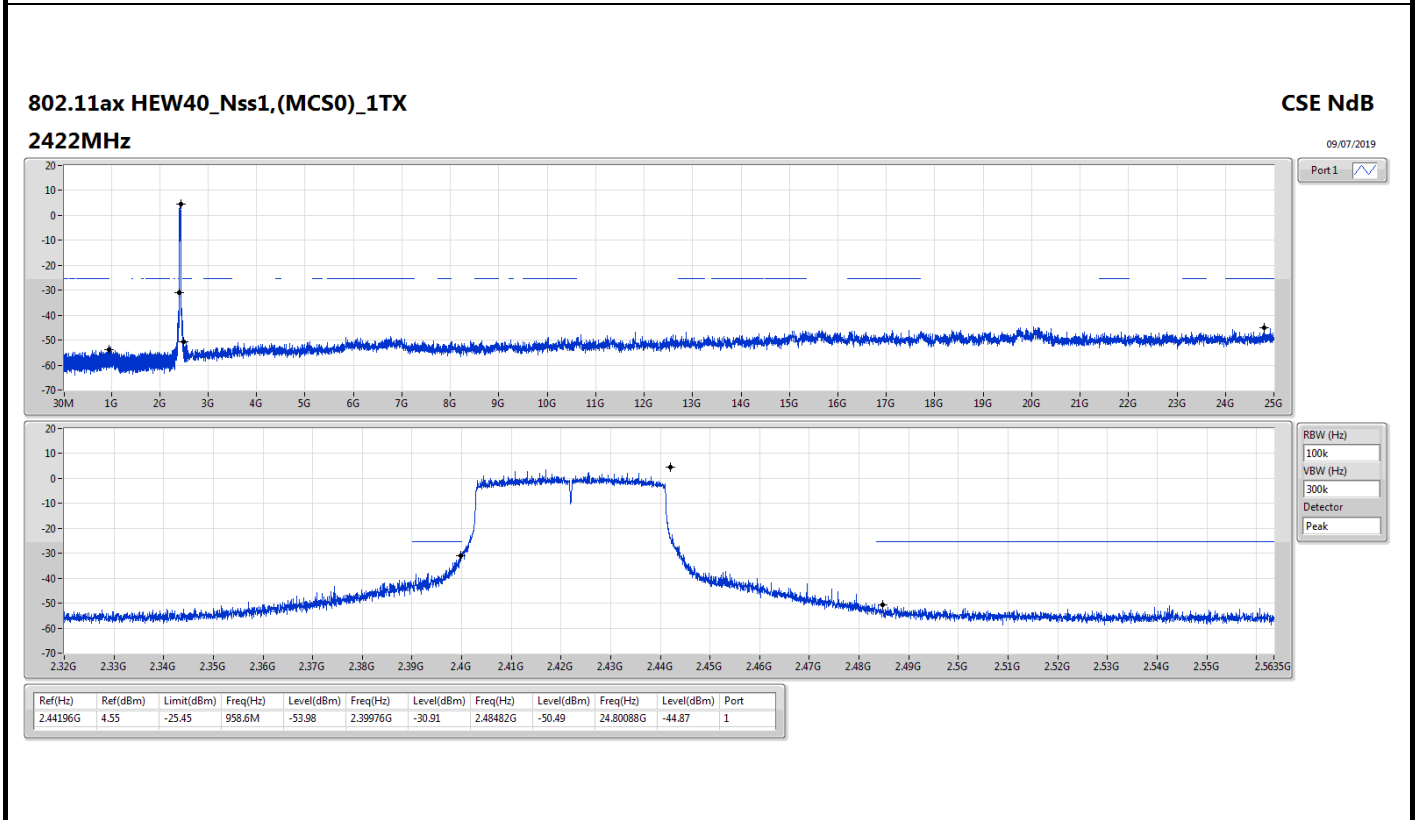
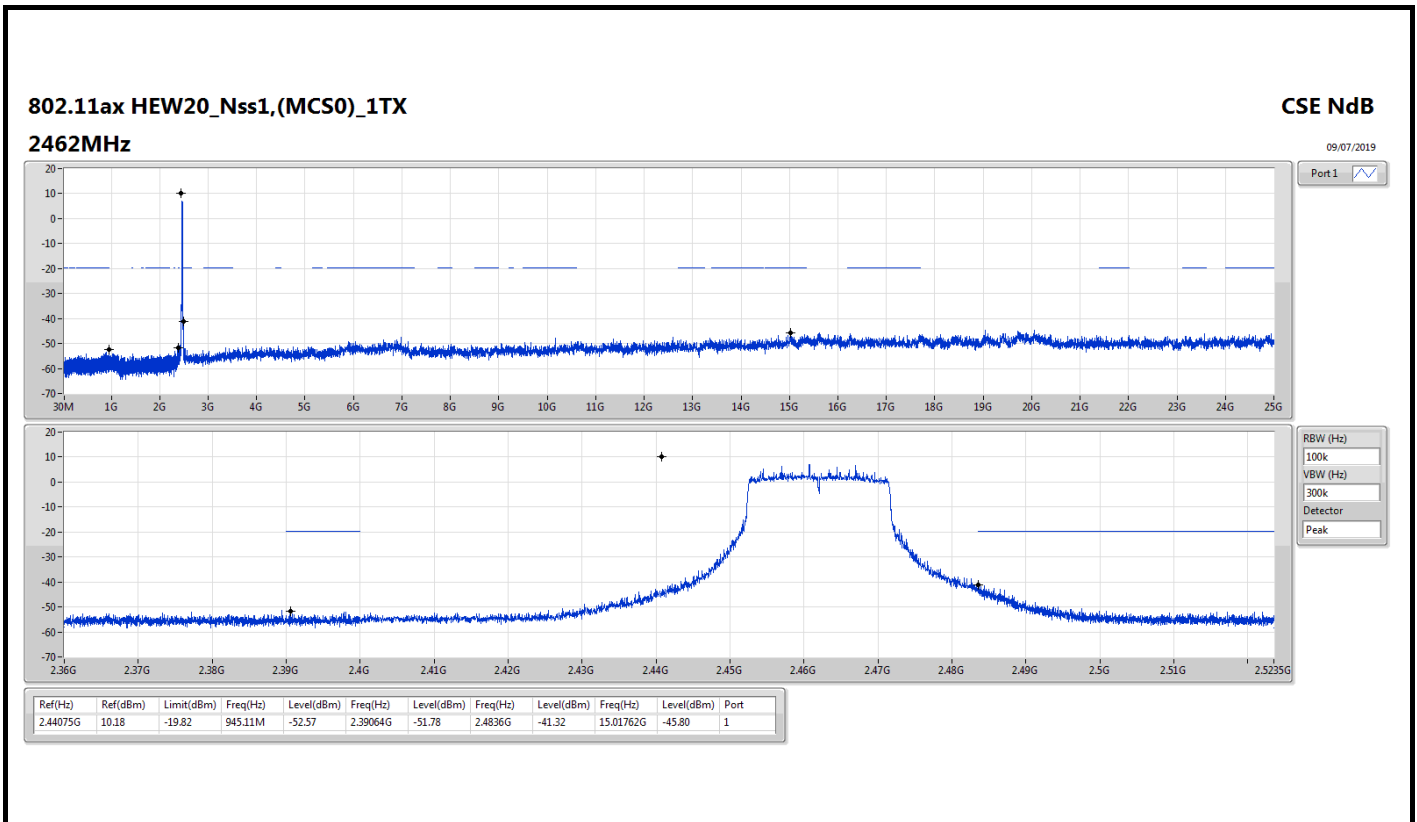


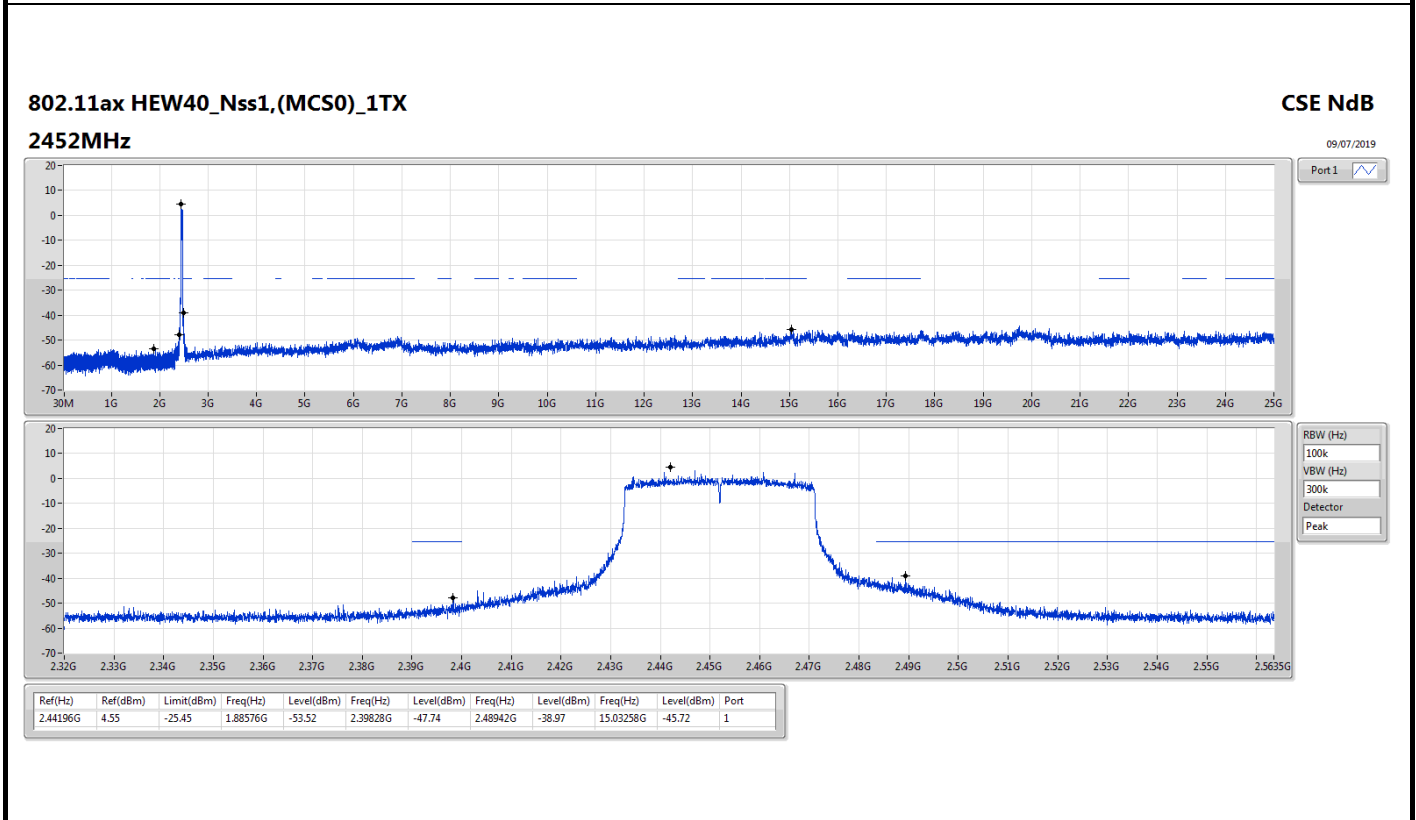
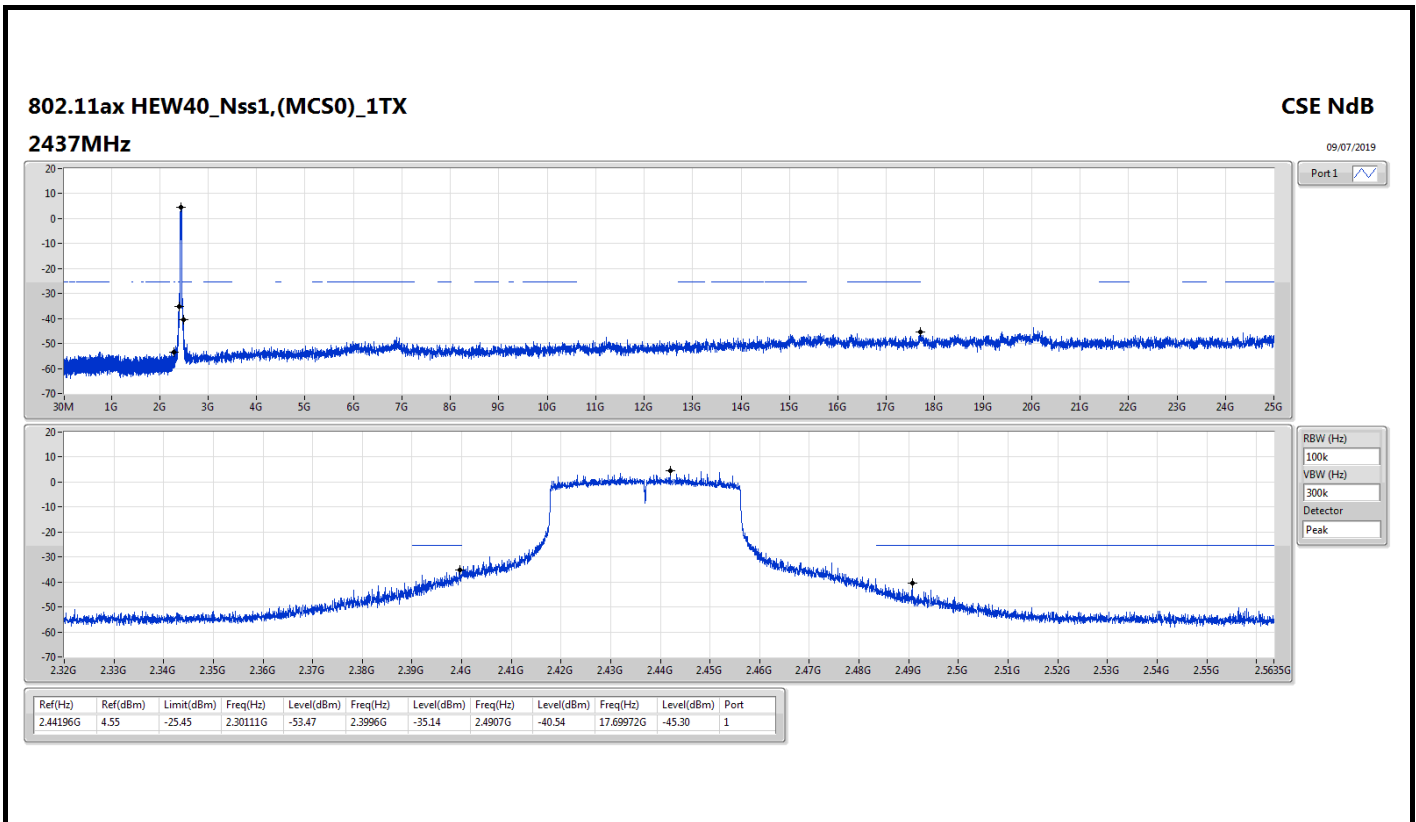














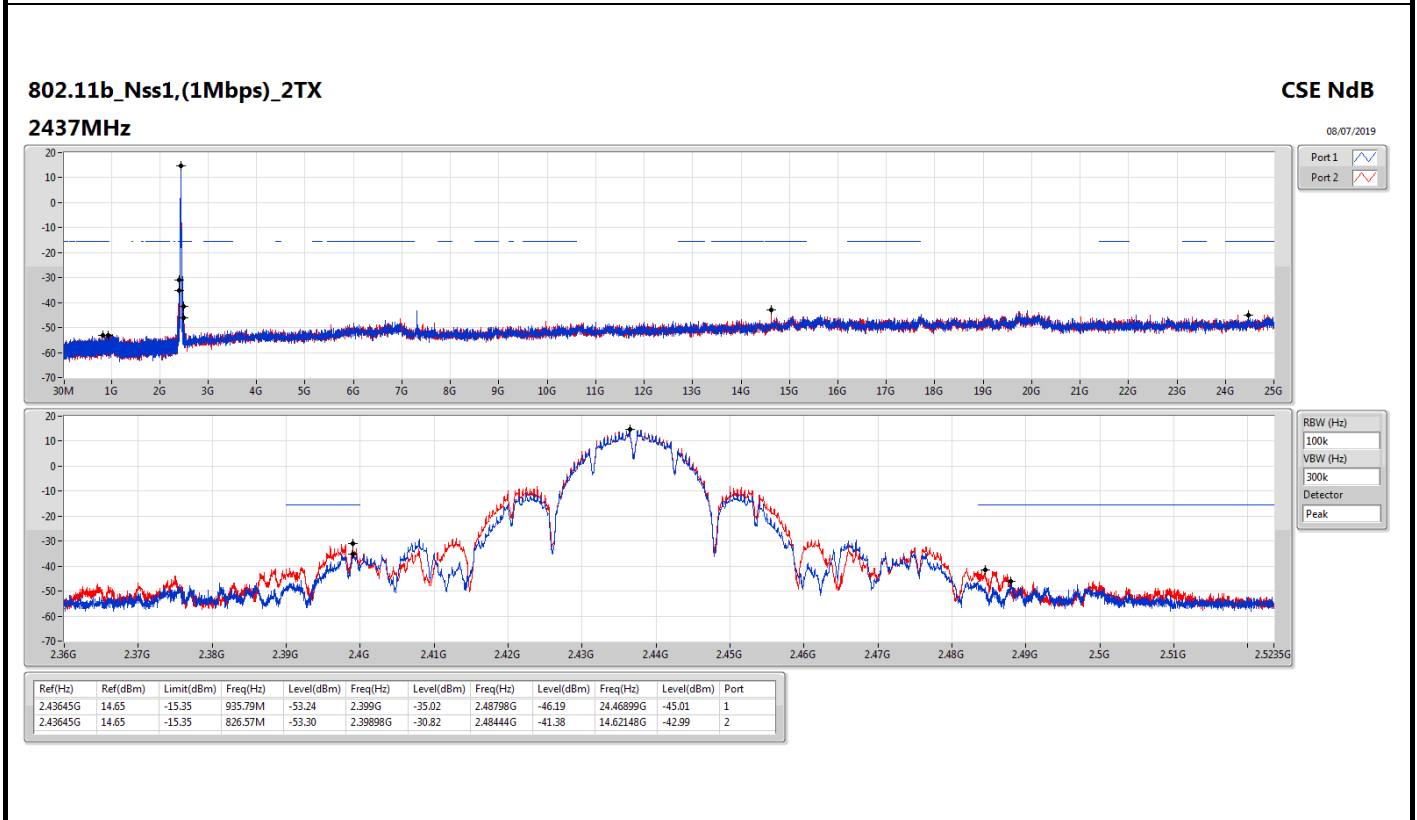
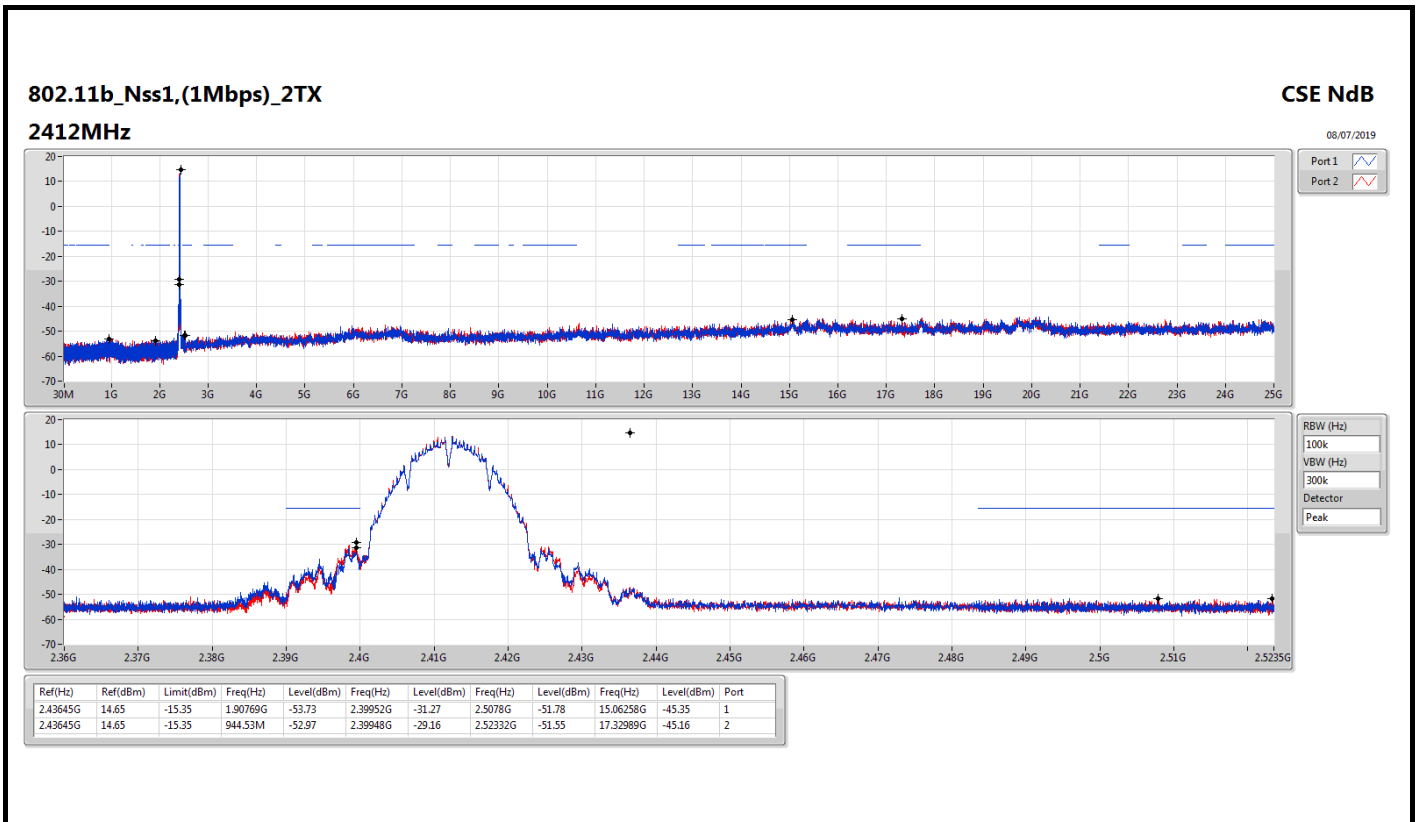
Summary

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	2.43645G	14.65	-15.35	944.53M	-52.97	2.39948G	-29.16	2.52332G	-51.55	17.32989G	-45.16	2
802.11g_Nss1,(6Mbps)_2TX	Pass	2.44196G	13.20	-16.80	1.80866G	-52.06	2.39988G	-27.00	2.4854G	-50.42	17.69795G	-45.37	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.44196G	12.46	-17.54	925.01M	-52.54	2.39996G	-25.67	2.4865G	-50.68	16.8916G	-44.25	1
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.43194G	5.03	-24.97	893.33M	-52.50	2.3996G	-29.77	2.53714G	-50.84	15.05783G	-45.08	2

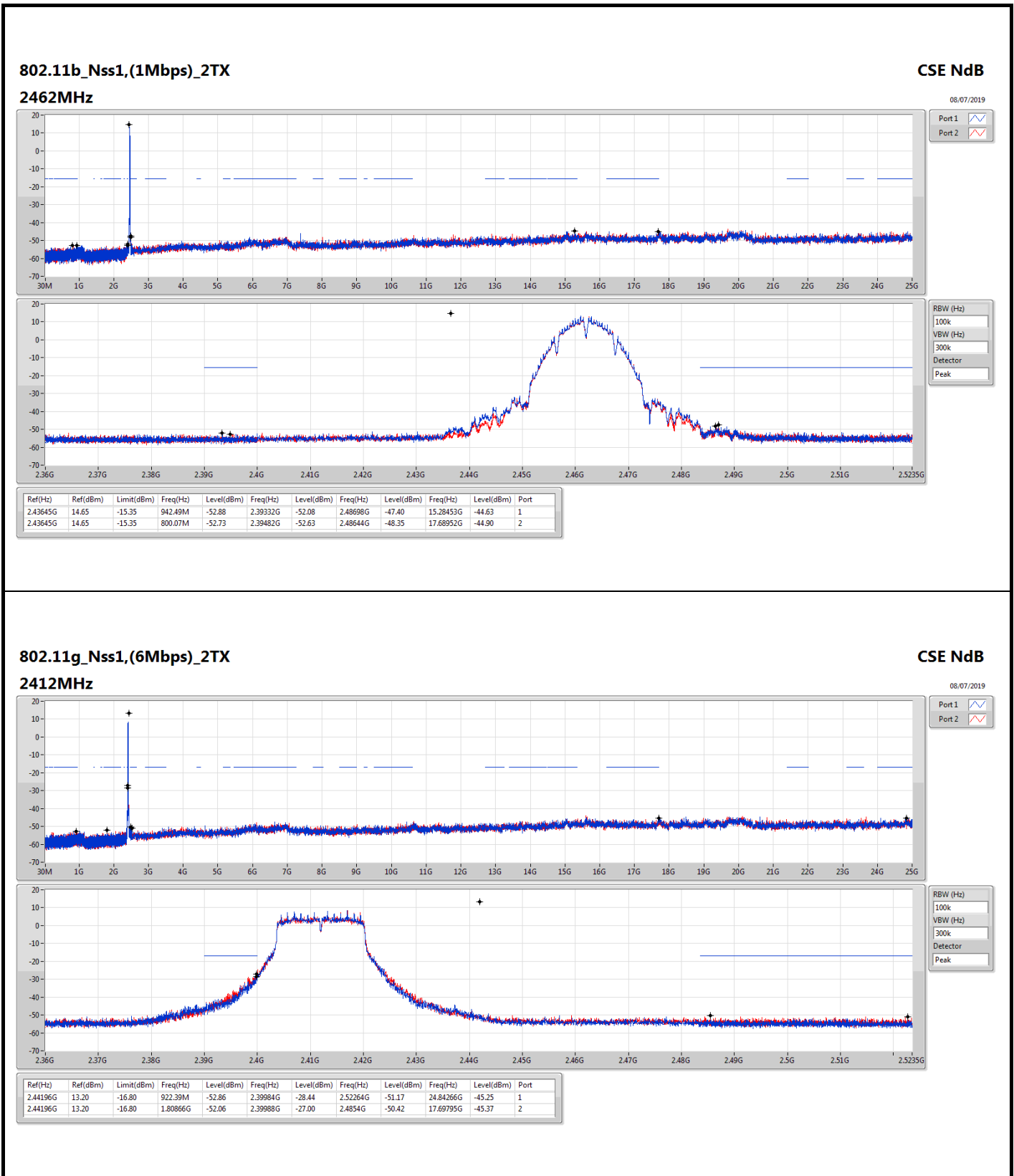


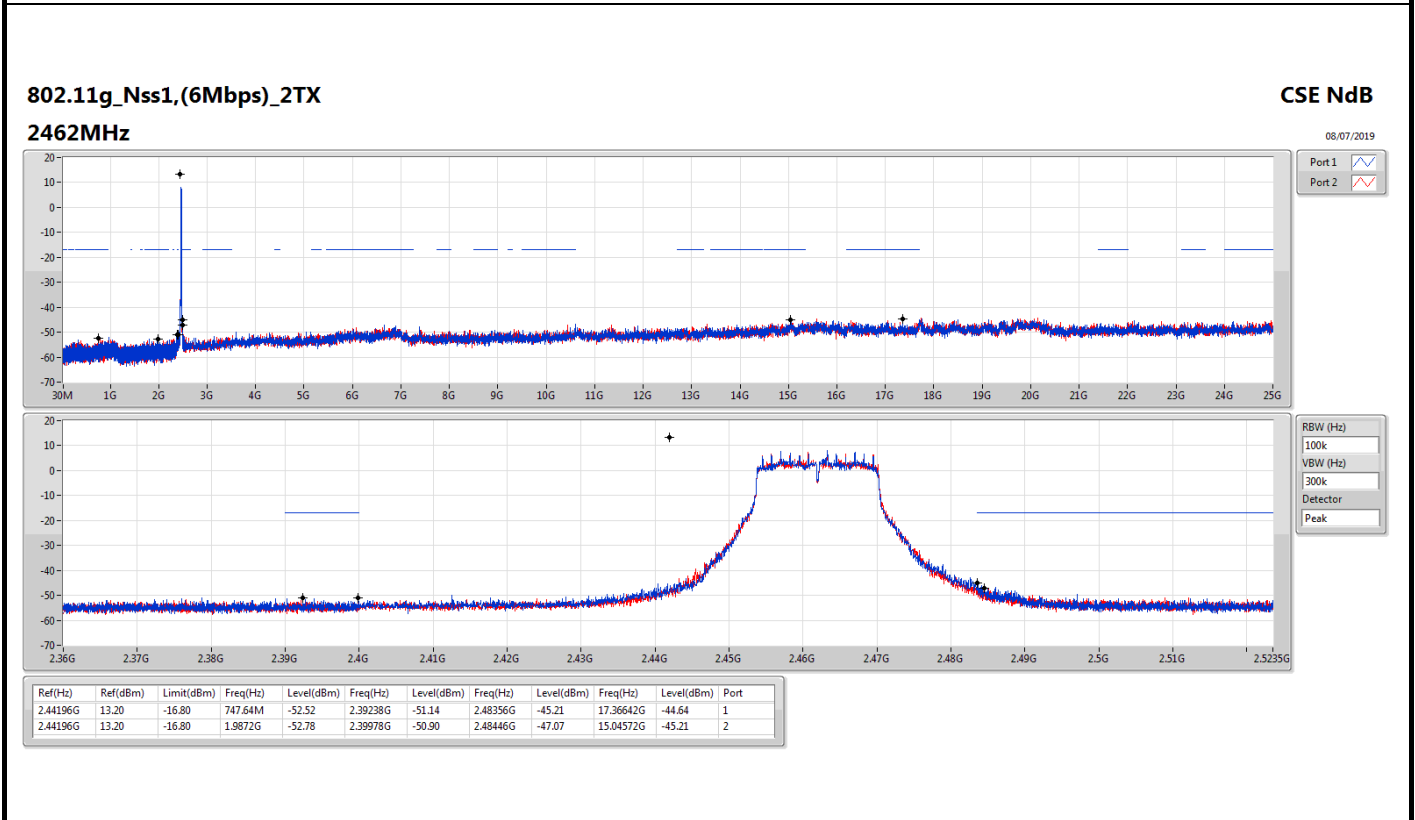
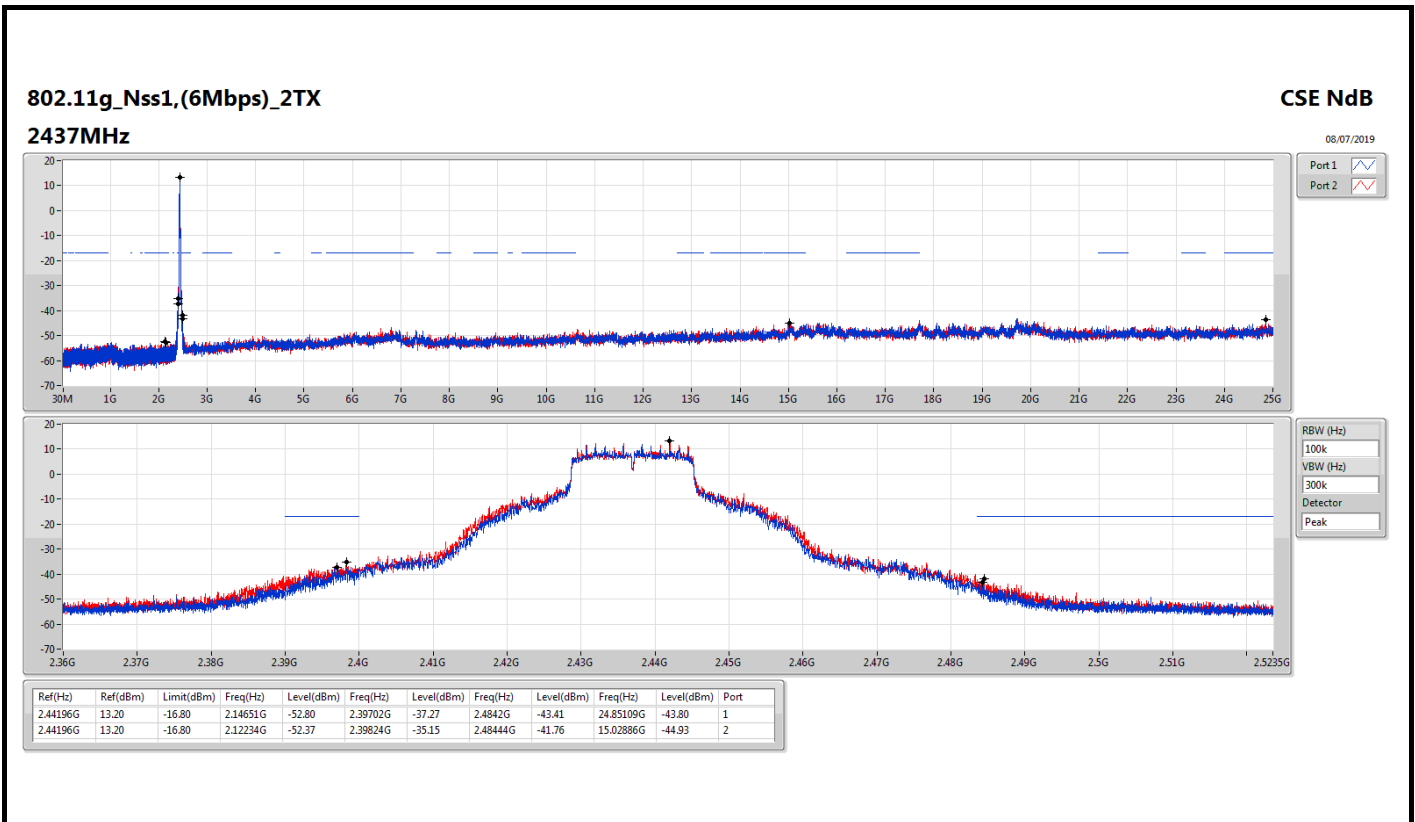
Result

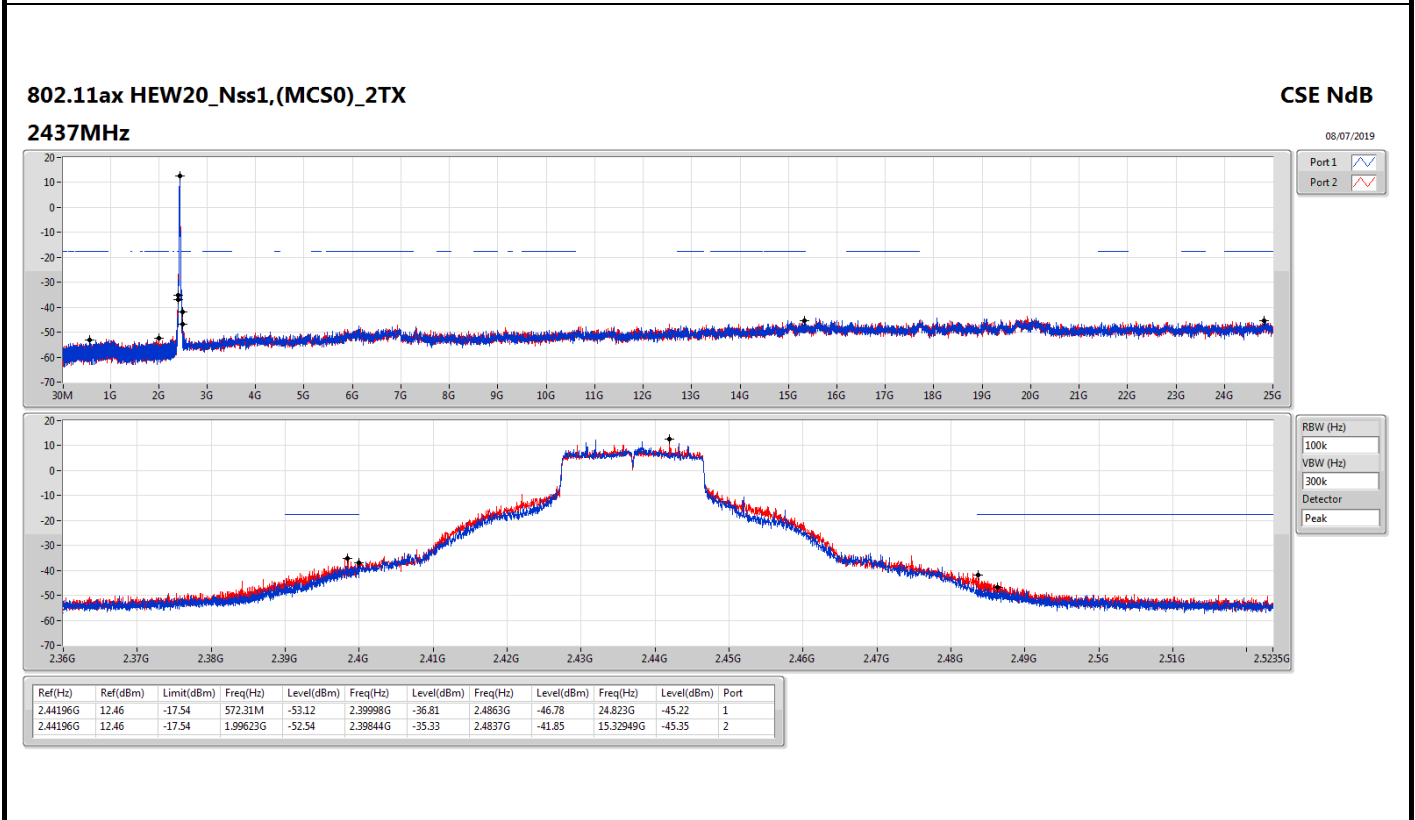
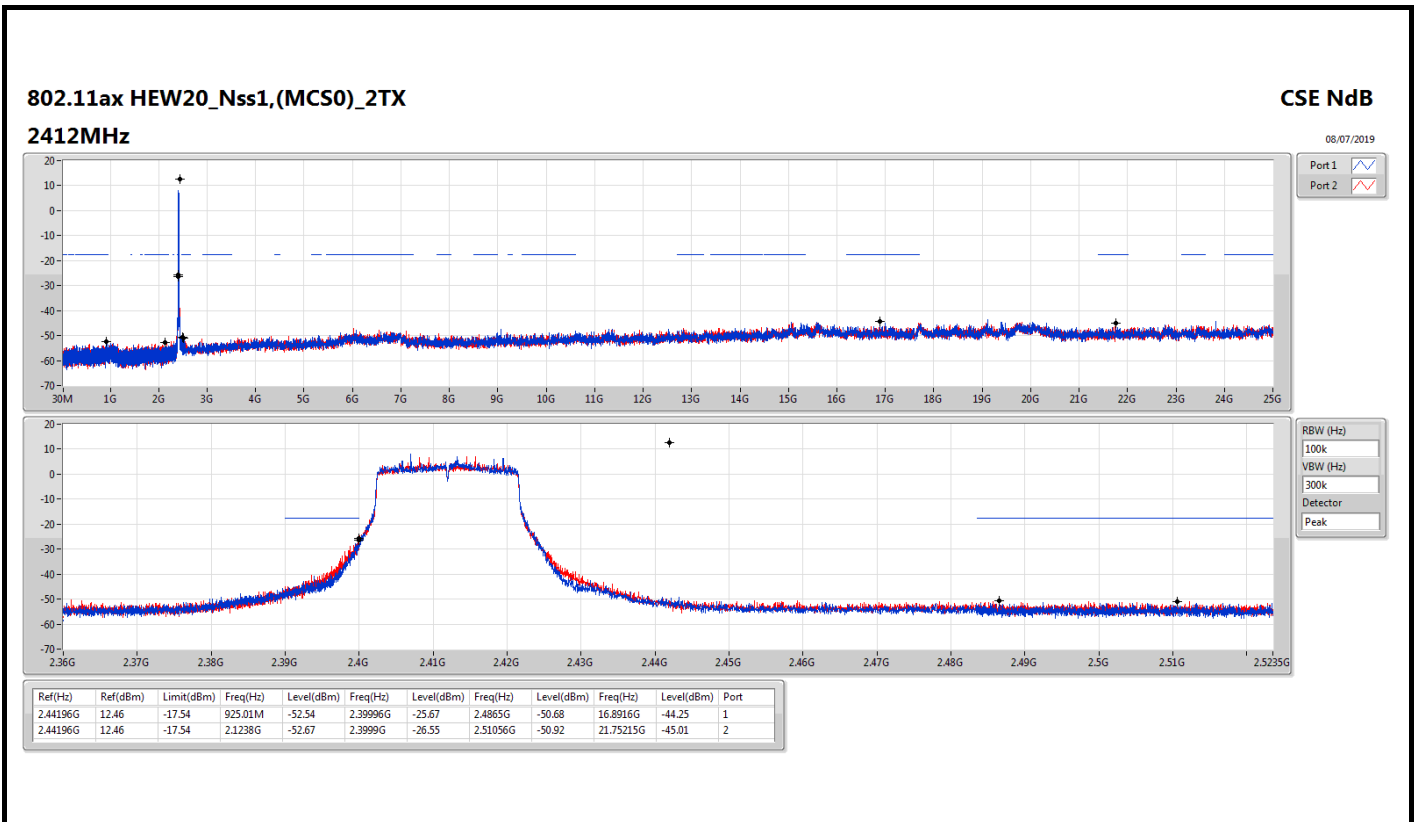
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43645G	14.65	-15.35	1.90769G	-53.73	2.39952G	-31.27	2.5078G	-51.78	15.06258G	-45.35	1
2412MHz	Pass	2.43645G	14.65	-15.35	944.53M	-52.97	2.39948G	-29.16	2.52332G	-51.55	17.32989G	-45.16	2
2437MHz	Pass	2.43645G	14.65	-15.35	935.79M	-53.24	2.399G	-35.02	2.48798G	-46.19	24.46899G	-45.01	1
2437MHz	Pass	2.43645G	14.65	-15.35	826.57M	-53.30	2.39898G	-30.82	2.48444G	-41.38	14.62148G	-42.99	2
2462MHz	Pass	2.43645G	14.65	-15.35	942.49M	-52.88	2.39332G	-52.08	2.48698G	-47.40	15.28453G	-44.63	1
2462MHz	Pass	2.43645G	14.65	-15.35	800.07M	-52.73	2.39482G	-52.63	2.48644G	-48.35	17.68952G	-44.90	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	13.20	-16.80	922.39M	-52.86	2.39984G	-28.44	2.52264G	-51.17	24.84266G	-45.25	1
2412MHz	Pass	2.44196G	13.20	-16.80	1.80866G	-52.06	2.39988G	-27.00	2.4854G	-50.42	17.69795G	-45.37	2
2437MHz	Pass	2.44196G	13.20	-16.80	2.14651G	-52.80	2.39702G	-37.27	2.4842G	-43.41	24.85109G	-43.80	1
2437MHz	Pass	2.44196G	13.20	-16.80	2.12234G	-52.37	2.39824G	-35.15	2.48444G	-41.76	15.02886G	-44.93	2
2462MHz	Pass	2.44196G	13.20	-16.80	747.64M	-52.52	2.39238G	-51.14	2.48356G	-45.21	17.36642G	-44.64	1
2462MHz	Pass	2.44196G	13.20	-16.80	1.9872G	-52.78	2.39978G	-50.90	2.48446G	-47.07	15.04572G	-45.21	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	12.46	-17.54	925.01M	-52.54	2.39996G	-25.67	2.4865G	-50.68	16.8916G	-44.25	1
2412MHz	Pass	2.44196G	12.46	-17.54	2.1238G	-52.67	2.3999G	-26.55	2.51056G	-50.92	21.75215G	-45.01	2
2437MHz	Pass	2.44196G	12.46	-17.54	572.31M	-53.12	2.39988G	-36.81	2.4863G	-46.78	24.823G	-45.22	1
2437MHz	Pass	2.44196G	12.46	-17.54	1.99623G	-52.54	2.39844G	-35.33	2.4837G	-41.85	15.32949G	-45.35	2
2462MHz	Pass	2.44196G	12.46	-17.54	1.94701G	-52.65	2.3929G	-51.29	2.48408G	-41.68	15.34915G	-45.30	1
2462MHz	Pass	2.44196G	12.46	-17.54	742.11M	-52.88	2.39368G	-50.87	2.48362G	-42.53	16.24821G	-44.58	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43194G	5.03	-24.97	837.51M	-53.28	2.39964G	-31.16	2.54122G	-48.83	15.03819G	-44.85	1
2422MHz	Pass	2.43194G	5.03	-24.97	893.33M	-52.50	2.3996G	-29.77	2.53714G	-50.84	15.05783G	-45.08	2
2437MHz	Pass	2.43194G	5.03	-24.97	823.2M	-52.35	2.39704G	-39.14	2.48454G	-41.54	15.26256G	-44.89	1
2437MHz	Pass	2.43194G	5.03	-24.97	2.30712G	-53.20	2.3992G	-37.80	2.48598G	-44.42	24.83173G	-45.46	2
2452MHz	Pass	2.43194G	5.03	-24.97	1.95732G	-53.24	2.39888G	-51.96	2.48486G	-42.79	15.06624G	-44.76	1
2452MHz	Pass	2.43194G	5.03	-24.97	554.98M	-53.08	2.3992G	-52.56	2.48574G	-44.34	15.00454G	-44.78	2

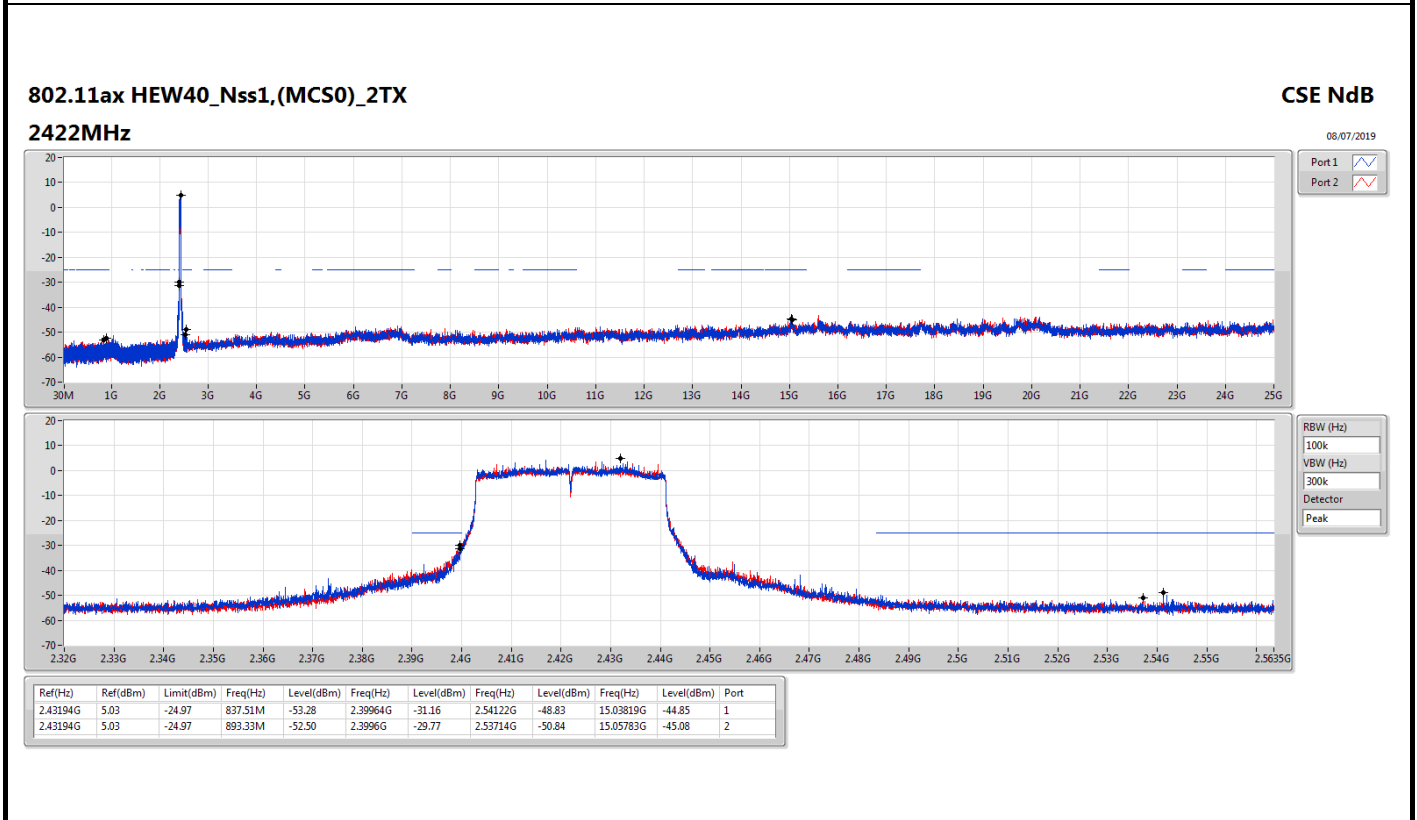
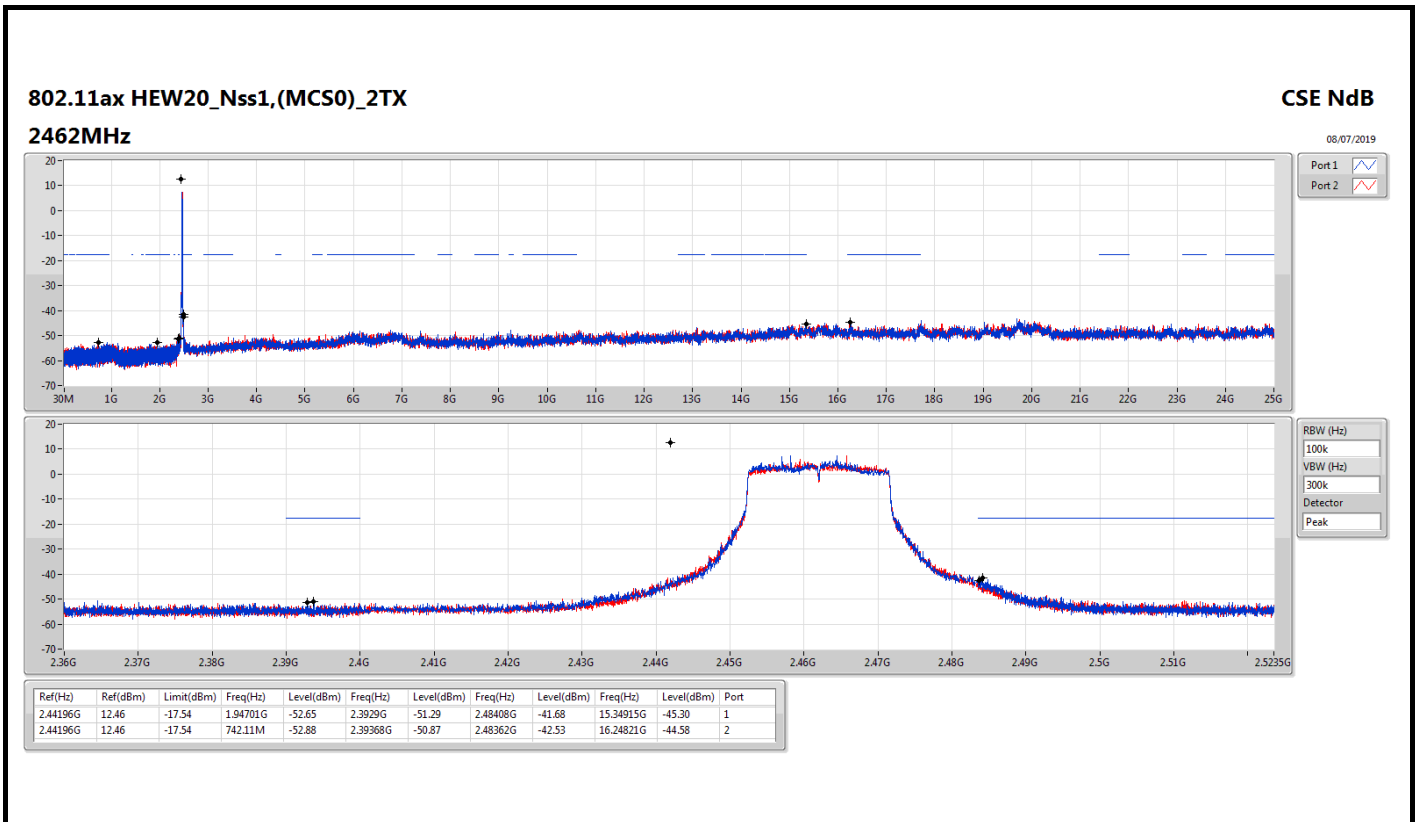


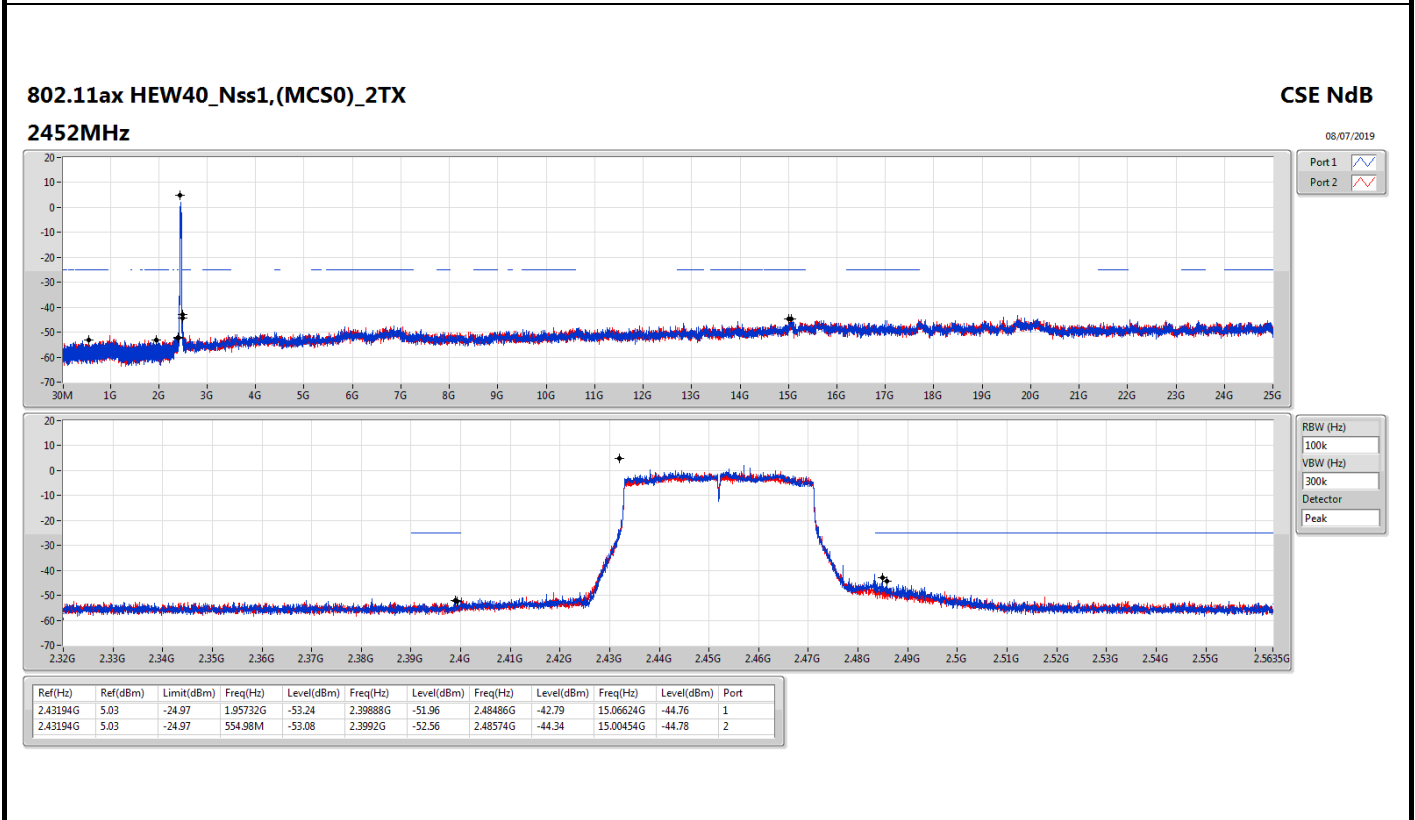
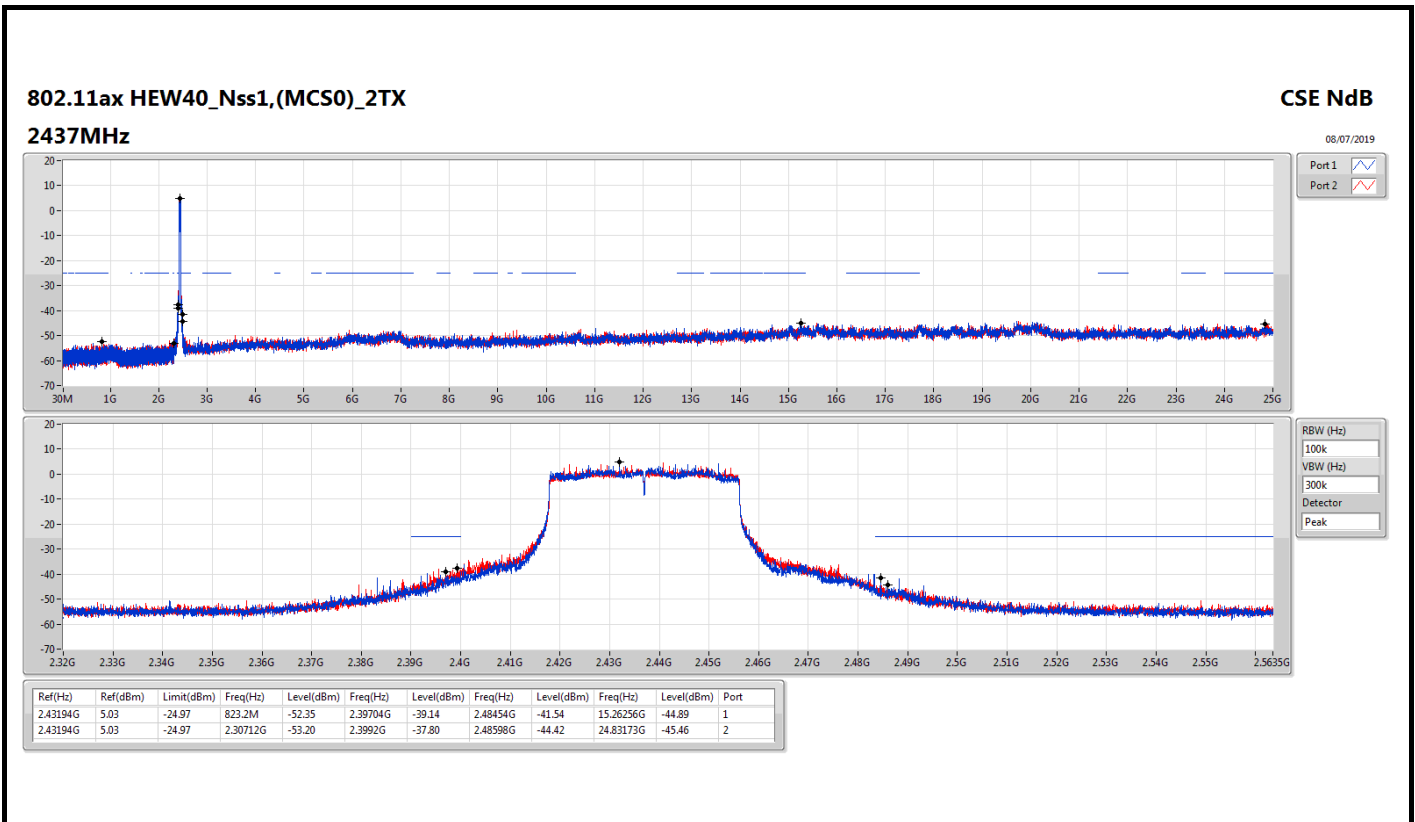














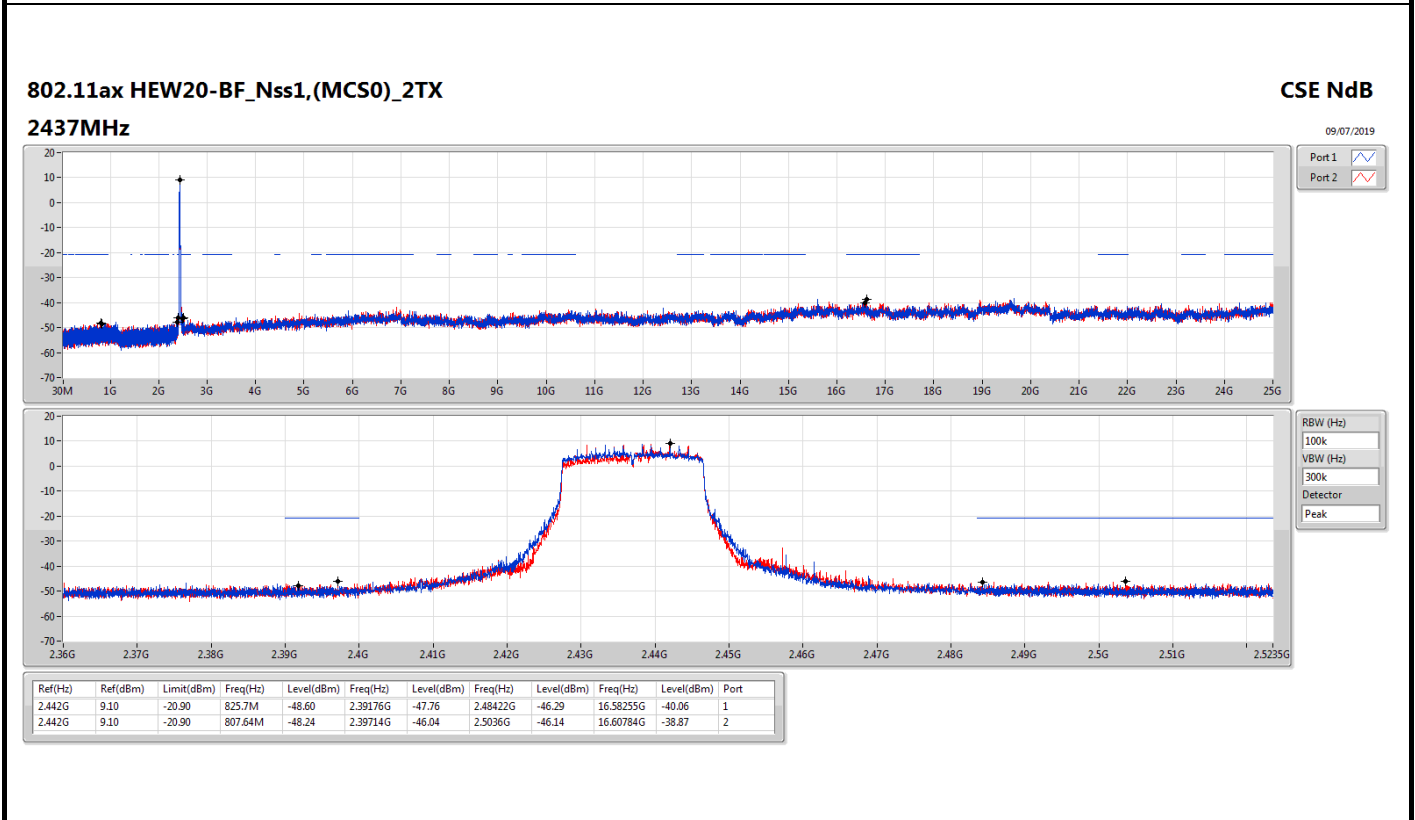
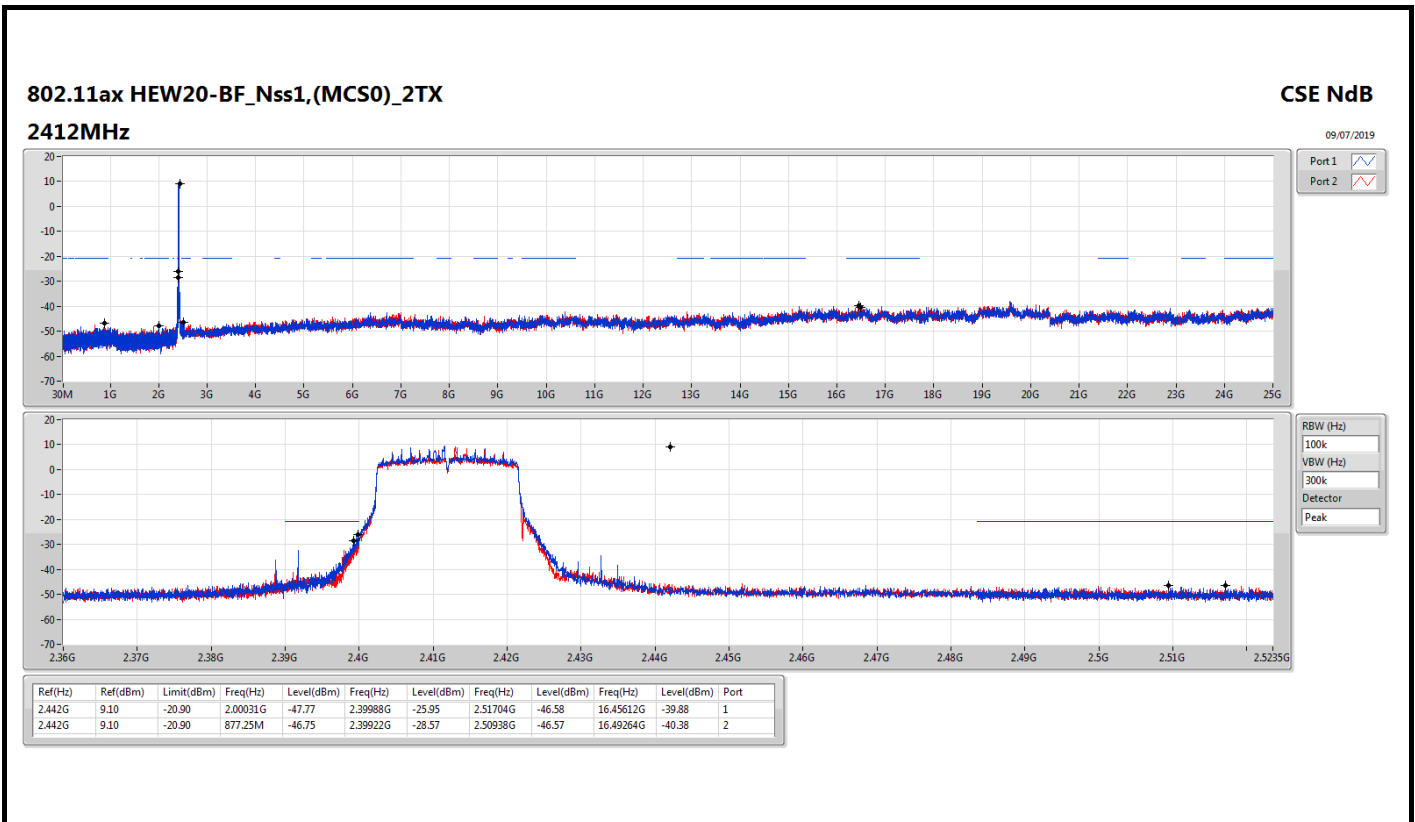
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.442G	9.10	-20.90	2.00031G	-47.77	2.39988G	-25.95	2.51704G	-46.58	16.45612G	-39.88	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42601G	10.39	-19.61	379.51M	-48.19	2.39604G	-26.82	2.5003G	-47.17	16.33951G	-39.90	2

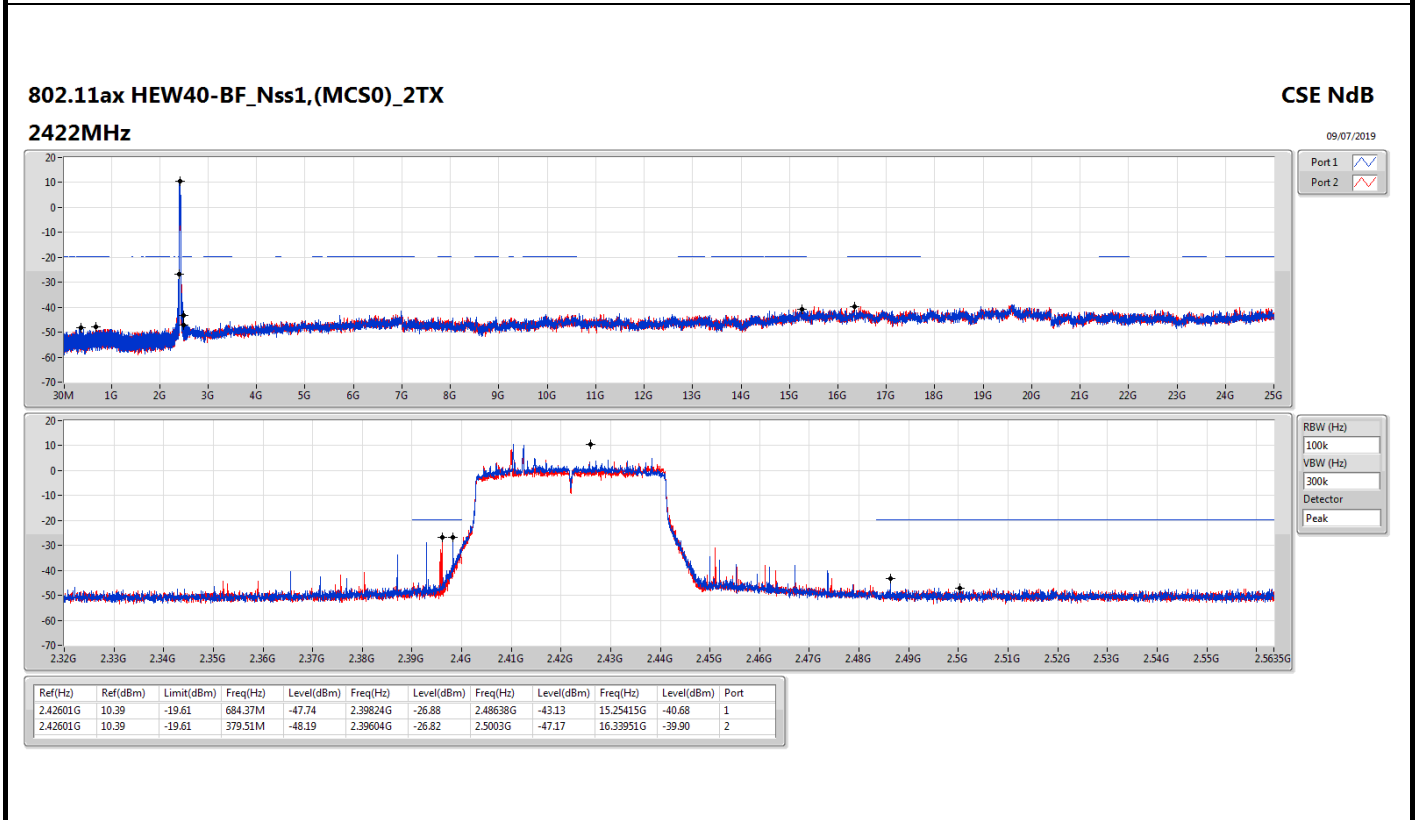
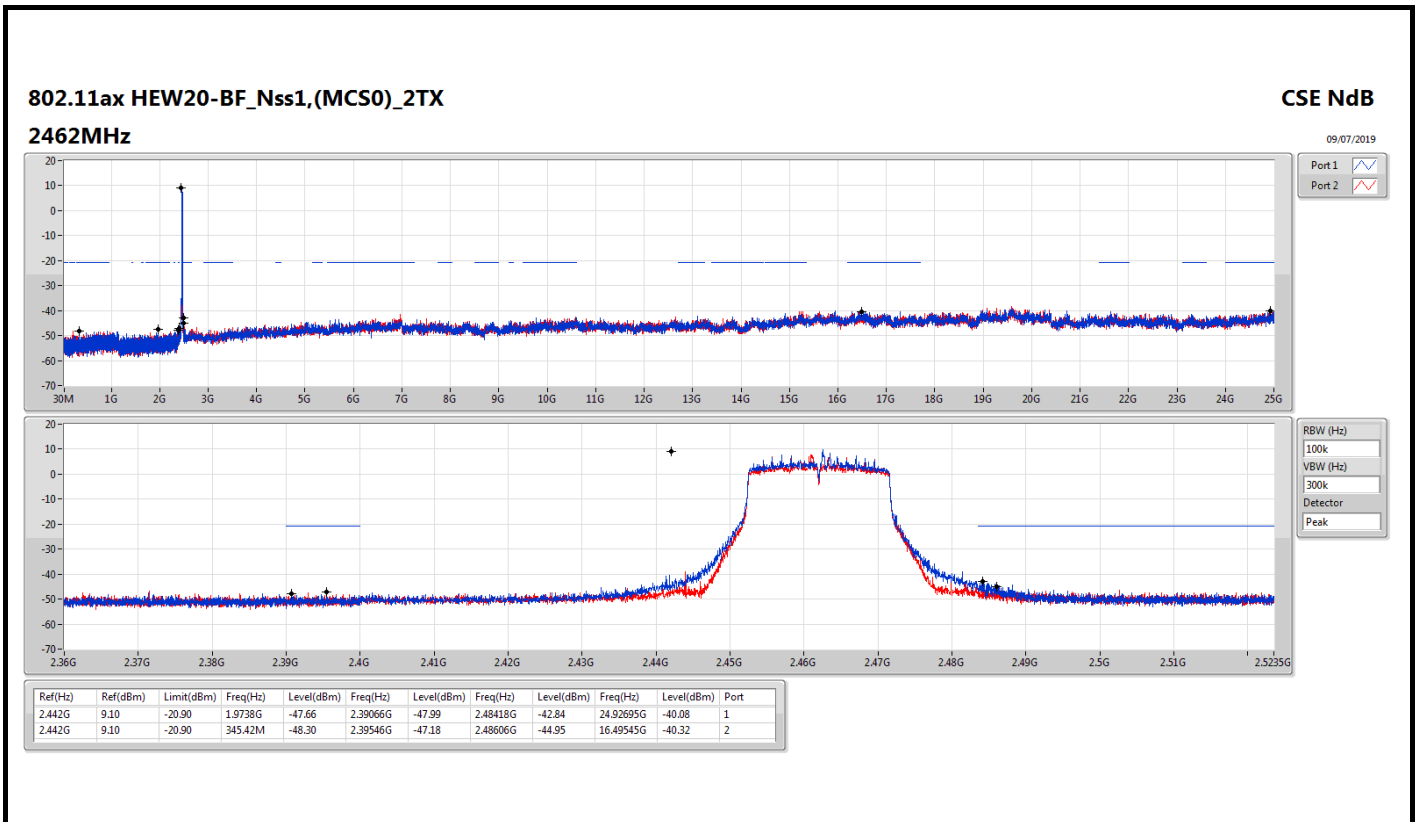


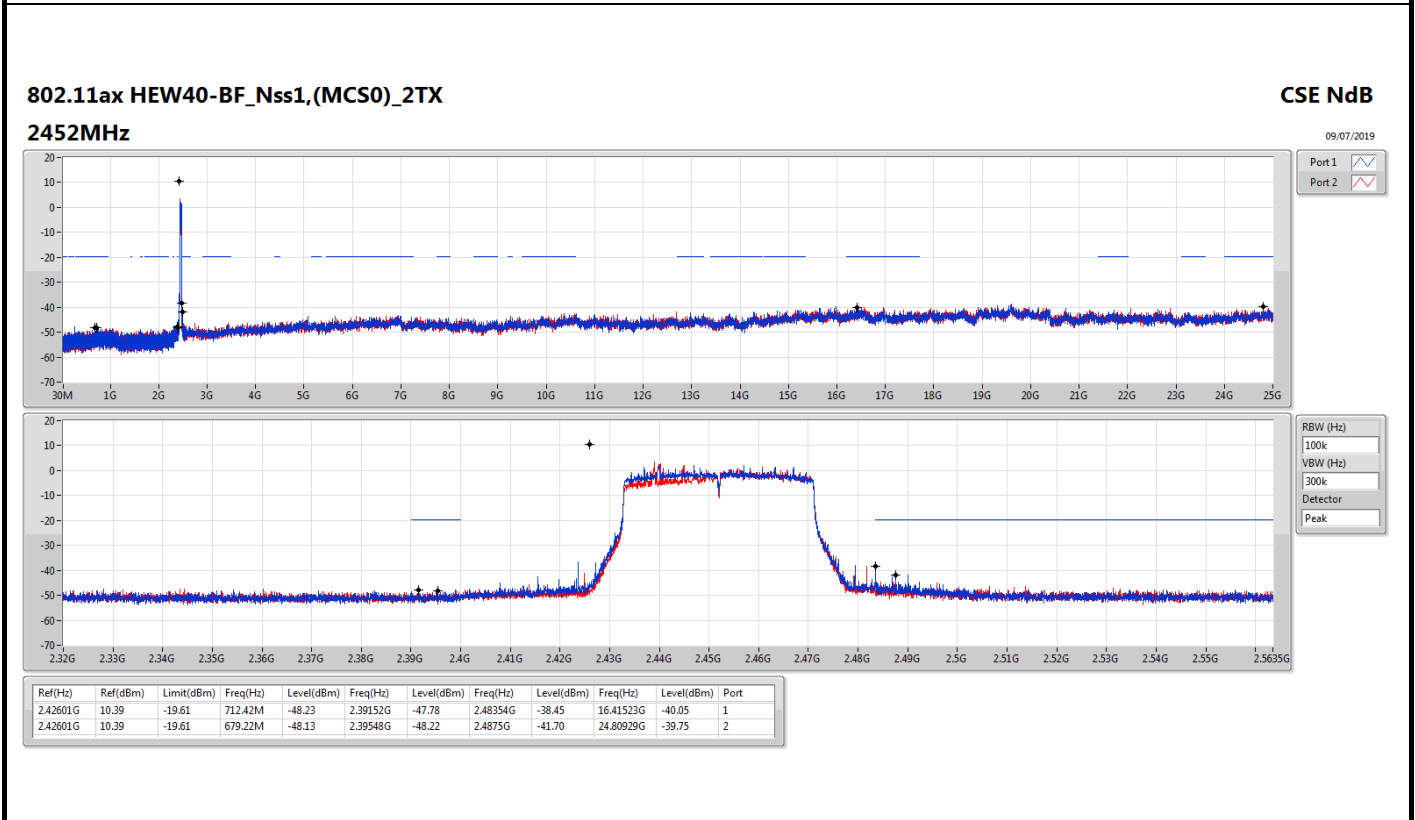
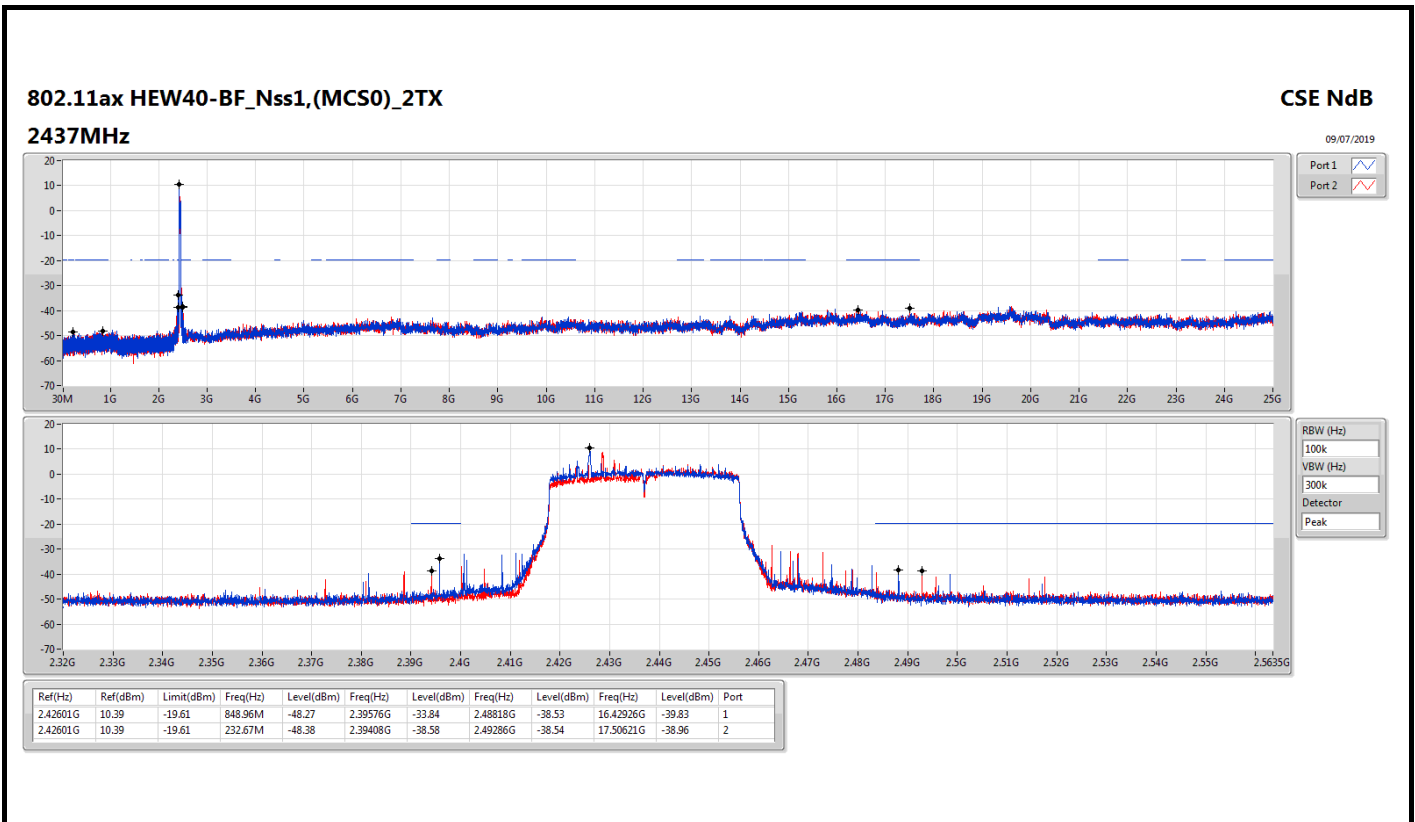
Result

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
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.442G	9.10	-20.90	2.00031G	-47.77	2.39988G	-25.95	2.51704G	-46.58	16.45612G	-39.88	1
2412MHz	Pass	2.442G	9.10	-20.90	877.25M	-46.75	2.39922G	-28.57	2.50938G	-46.57	16.49264G	-40.38	2
2437MHz	Pass	2.442G	9.10	-20.90	825.7M	-48.60	2.39176G	-47.76	2.48422G	-46.29	16.58255G	-40.06	1
2437MHz	Pass	2.442G	9.10	-20.90	807.64M	-48.24	2.39714G	-46.04	2.5036G	-46.14	16.60784G	-38.87	2
2462MHz	Pass	2.442G	9.10	-20.90	1.9738G	-47.66	2.39066G	-47.99	2.48418G	-42.84	24.92695G	-40.08	1
2462MHz	Pass	2.442G	9.10	-20.90	345.42M	-48.30	2.39546G	-47.18	2.48606G	-44.95	16.49545G	-40.32	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42601G	10.39	-19.61	684.37M	-47.74	2.39824G	-26.88	2.48638G	-43.13	15.25415G	-40.68	1
2422MHz	Pass	2.42601G	10.39	-19.61	379.51M	-48.19	2.39604G	-26.82	2.5003G	-47.17	16.33951G	-39.90	2
2437MHz	Pass	2.42601G	10.39	-19.61	848.96M	-48.27	2.39576G	-33.84	2.48818G	-38.53	16.42926G	-39.83	1
2437MHz	Pass	2.42601G	10.39	-19.61	232.67M	-48.38	2.39408G	-38.58	2.49286G	-38.54	17.50621G	-38.96	2
2452MHz	Pass	2.42601G	10.39	-19.61	712.42M	-48.23	2.39152G	-47.78	2.48354G	-38.45	16.41523G	-40.05	1
2452MHz	Pass	2.42601G	10.39	-19.61	679.22M	-48.13	2.39548G	-48.22	2.4875G	-41.70	24.80929G	-39.75	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)_4TX	Pass	2.43795G	14.13	-15.87	349.21M	-53.51	2.3985G	-33.58	2.5G	-51.41	23.17097G	-44.61	2
802.11g_Nss1,(6Mbps)_4TX	Pass	2.44196G	11.57	-18.43	2.19282G	-53.06	2.39978G	-26.54	2.49634G	-50.66	15.08505G	-44.96	3
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	2.4395G	11.08	-18.92	1.97934G	-52.47	2.39974G	-26.02	2.5073G	-51.44	15.03729G	-44.40	1
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	2.44572G	3.56	-26.44	558.99M	-53.21	2.3998G	-31.38	2.5475G	-51.28	17.00419G	-44.35	1

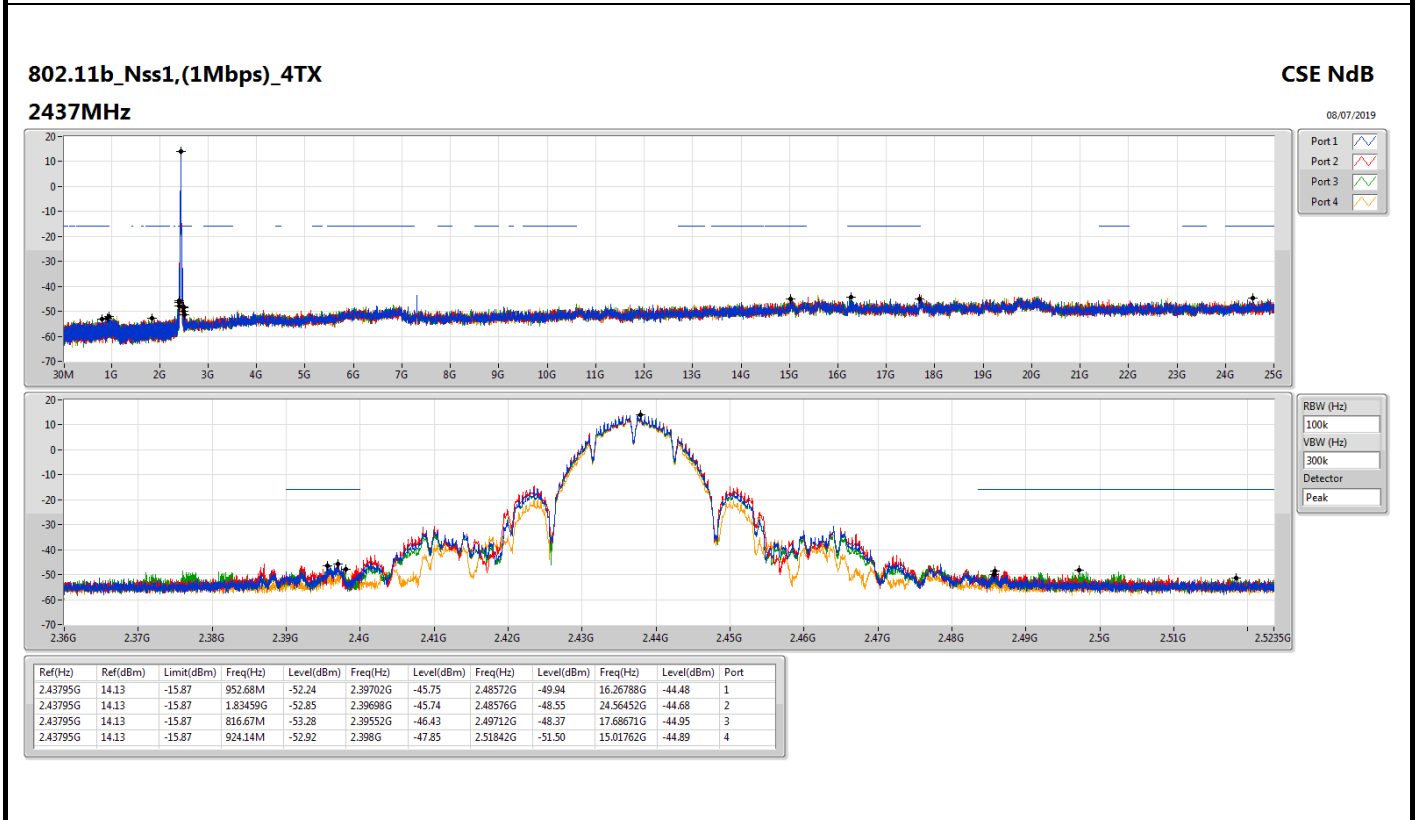
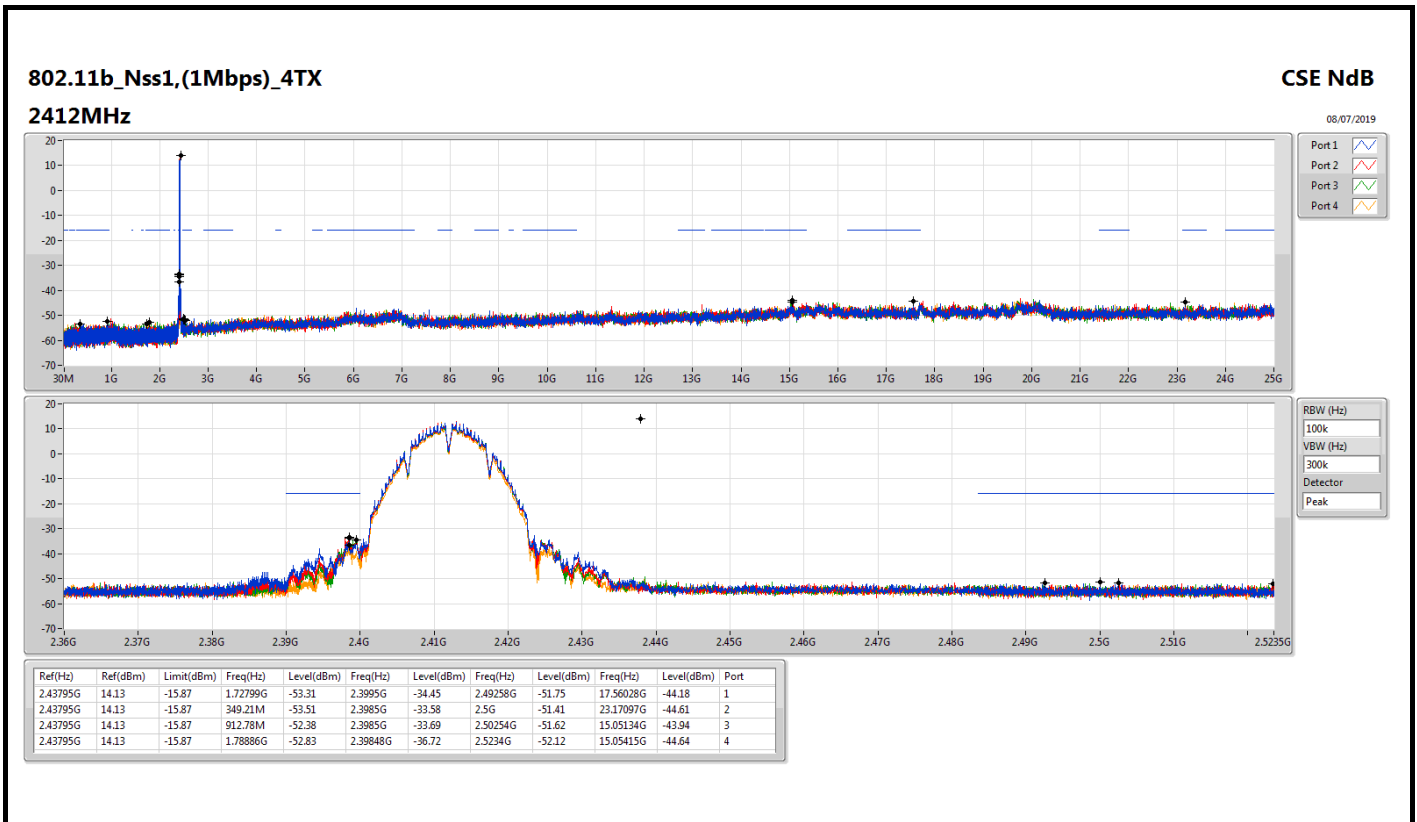


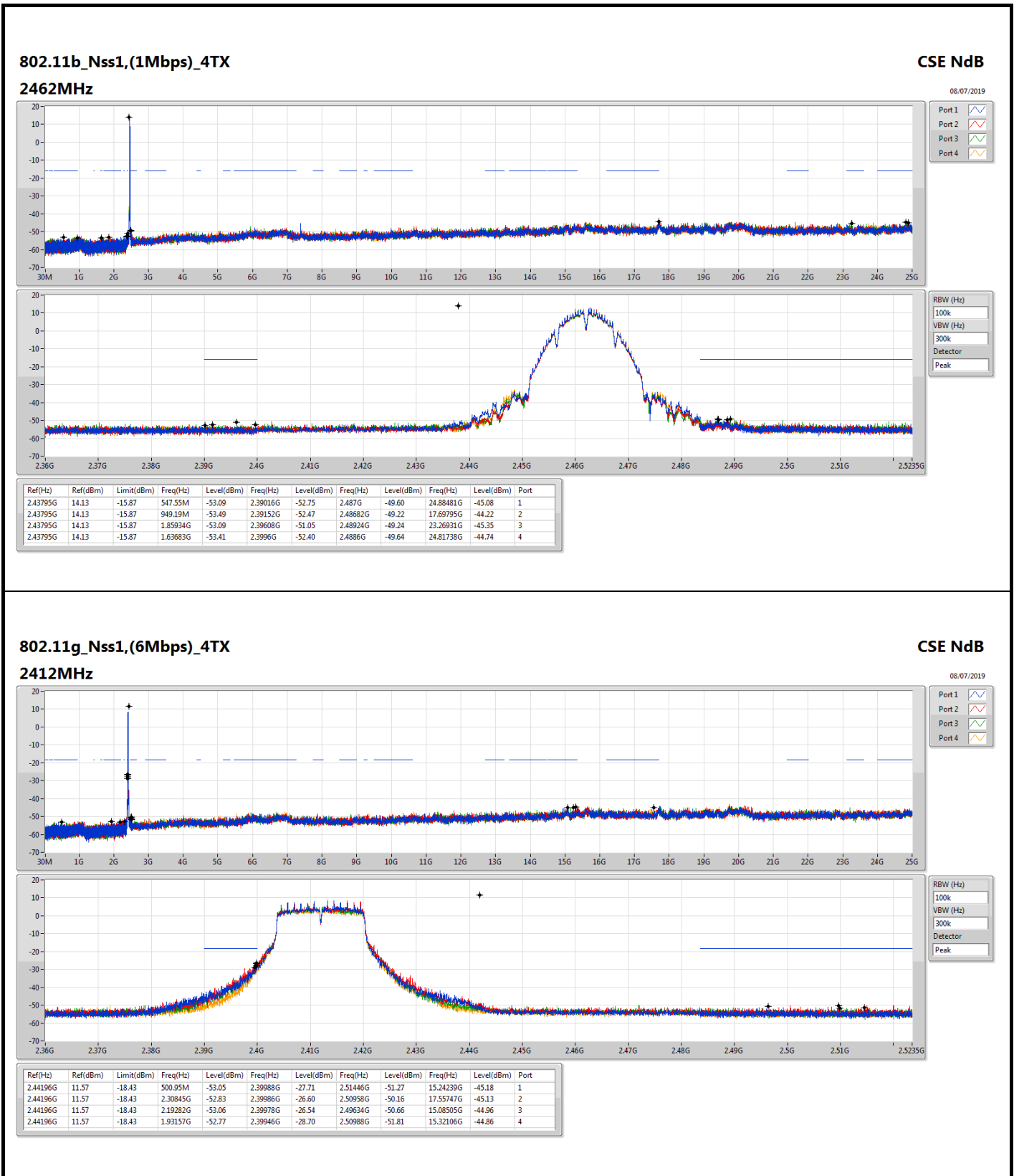
Result

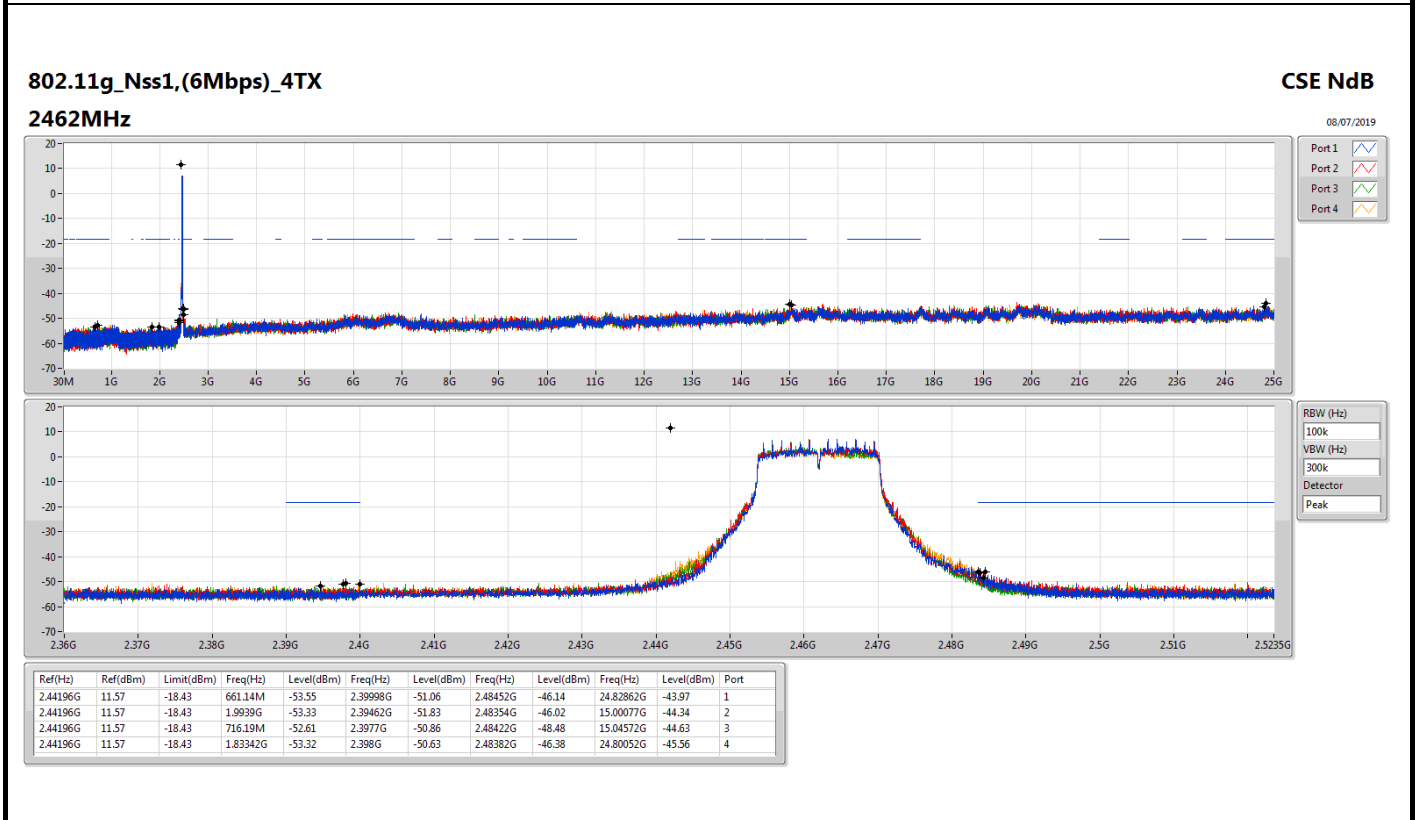
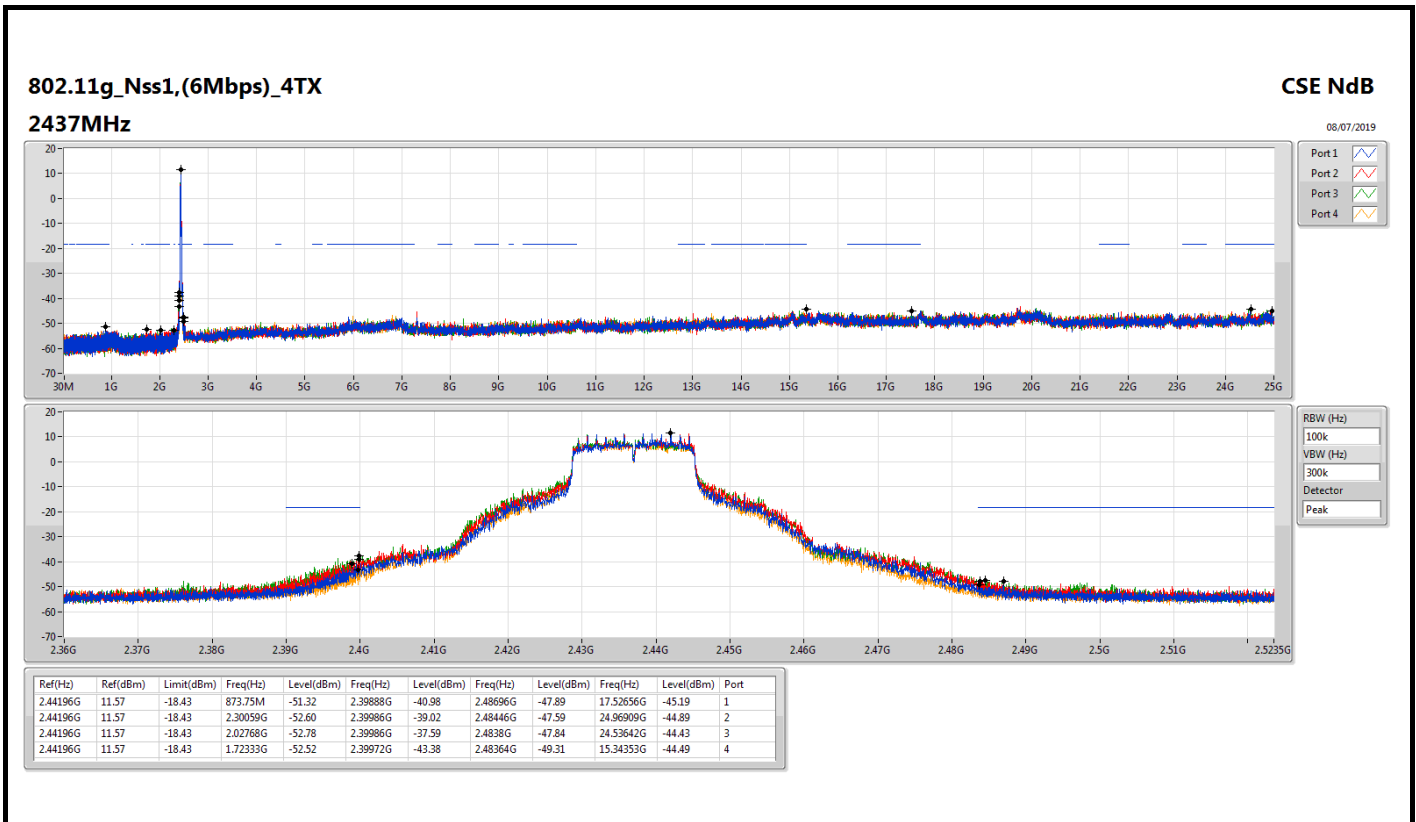
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43795G	14.13	-15.87	1.72799G	-53.31	2.3995G	-34.45	2.49258G	-51.75	17.56028G	-44.18	1
2412MHz	Pass	2.43795G	14.13	-15.87	349.21M	-53.51	2.3985G	-33.58	2.5G	-51.41	23.17097G	-44.61	2
2412MHz	Pass	2.43795G	14.13	-15.87	912.78M	-52.38	2.3985G	-33.69	2.50254G	-51.62	15.05134G	-43.94	3
2412MHz	Pass	2.43795G	14.13	-15.87	1.78886G	-52.83	2.39848G	-36.72	2.5234G	-52.12	15.05415G	-44.64	4
2437MHz	Pass	2.43795G	14.13	-15.87	952.68M	-52.24	2.39702G	-45.75	2.48572G	-49.94	16.26788G	-44.48	1
2437MHz	Pass	2.43795G	14.13	-15.87	1.83459G	-52.85	2.39698G	-45.74	2.48576G	-48.55	24.56452G	-44.68	2
2437MHz	Pass	2.43795G	14.13	-15.87	816.67M	-53.28	2.39552G	-46.43	2.49712G	-48.37	17.68671G	-44.95	3
2437MHz	Pass	2.43795G	14.13	-15.87	924.14M	-52.92	2.398G	-47.85	2.51842G	-51.50	15.01762G	-44.89	4
2462MHz	Pass	2.43795G	14.13	-15.87	547.55M	-53.09	2.39016G	-52.75	2.487G	-49.60	24.88481G	-45.08	1
2462MHz	Pass	2.43795G	14.13	-15.87	949.19M	-53.49	2.39152G	-52.47	2.48682G	-49.22	17.69795G	-44.22	2
2462MHz	Pass	2.43795G	14.13	-15.87	1.85934G	-53.09	2.39608G	-51.05	2.48924G	-49.24	23.26931G	-45.35	3
2462MHz	Pass	2.43795G	14.13	-15.87	1.63683G	-53.41	2.3996G	-52.40	2.4886G	-49.64	24.81738G	-44.74	4
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	11.57	-18.43	500.95M	-53.05	2.39988G	-27.71	2.51446G	-51.27	15.24239G	-45.18	1
2412MHz	Pass	2.44196G	11.57	-18.43	2.30845G	-52.83	2.39986G	-26.60	2.50958G	-50.16	17.55747G	-45.13	2
2412MHz	Pass	2.44196G	11.57	-18.43	2.19282G	-53.06	2.39978G	-26.54	2.49634G	-50.66	15.08505G	-44.96	3
2412MHz	Pass	2.44196G	11.57	-18.43	1.93157G	-52.77	2.39946G	-28.70	2.50988G	-51.81	15.32106G	-44.86	4
2437MHz	Pass	2.44196G	11.57	-18.43	873.75M	-51.32	2.39888G	-40.98	2.48696G	-47.89	17.52656G	-45.19	1
2437MHz	Pass	2.44196G	11.57	-18.43	2.30059G	-52.60	2.39986G	-39.02	2.48446G	-47.59	24.96909G	-44.89	2
2437MHz	Pass	2.44196G	11.57	-18.43	2.02768G	-52.78	2.39986G	-37.59	2.4838G	-47.84	24.53642G	-44.43	3
2437MHz	Pass	2.44196G	11.57	-18.43	1.72333G	-52.52	2.39972G	-43.38	2.48364G	-49.31	15.34353G	-44.49	4
2462MHz	Pass	2.44196G	11.57	-18.43	661.14M	-53.55	2.39998G	-51.06	2.48452G	-46.14	24.82862G	-43.97	1
2462MHz	Pass	2.44196G	11.57	-18.43	1.9939G	-53.33	2.39462G	-51.83	2.48354G	-46.02	15.00077G	-44.34	2
2462MHz	Pass	2.44196G	11.57	-18.43	716.19M	-52.61	2.3977G	-50.86	2.48422G	-48.48	15.04572G	-44.63	3
2462MHz	Pass	2.44196G	11.57	-18.43	1.83342G	-53.32	2.398G	-50.63	2.48382G	-46.38	24.80052G	-45.56	4
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4395G	11.08	-18.92	1.97934G	-52.47	2.39974G	-26.02	2.5073G	-51.44	15.03729G	-44.40	1
2412MHz	Pass	2.4395G	11.08	-18.92	2.30408G	-51.75	2.39972G	-27.70	2.48758G	-49.56	24.91571G	-44.89	2
2412MHz	Pass	2.4395G	11.08	-18.92	752.3M	-53.08	2.39988G	-27.17	2.50254G	-51.41	15.08224G	-45.08	3
2412MHz	Pass	2.4395G	11.08	-18.92	874.63M	-52.46	2.3995G	-27.83	2.49414G	-51.74	24.15432G	-44.17	4
2437MHz	Pass	2.4395G	11.08	-18.92	2.30787G	-53.37	2.39952G	-37.12	2.48426G	-45.71	24.50833G	-44.98	1
2437MHz	Pass	2.4395G	11.08	-18.92	2.01866G	-52.48	2.39852G	-37.74	2.48414G	-46.90	24.81738G	-44.62	2
2437MHz	Pass	2.4395G	11.08	-18.92	501.53M	-53.22	2.39916G	-39.56	2.4887G	-48.15	24.88762G	-43.75	3
2437MHz	Pass	2.4395G	11.08	-18.92	879.58M	-53.32	2.39824G	-42.07	2.48382G	-49.41	24.57576G	-44.42	4
2462MHz	Pass	2.4395G	11.08	-18.92	878.7M	-53.52	2.39834G	-50.98	2.48354G	-47.25	23.45474G	-44.27	1
2462MHz	Pass	2.4395G	11.08	-18.92	2.30408G	-52.69	2.39884G	-52.52	2.4839G	-48.80	15.0401G	-44.62	2
2462MHz	Pass	2.4395G	11.08	-18.92	869.09M	-53.28	2.39468G	-51.66	2.48378G	-50.43	17.69514G	-44.63	3
2462MHz	Pass	2.4395G	11.08	-18.92	1.88177G	-53.38	2.39932G	-51.92	2.48438G	-46.76	16.25383G	-44.77	4
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44572G	3.56	-26.44	558.99M	-53.21	2.3998G	-31.38	2.5475G	-51.28	17.00419G	-44.35	1
2422MHz	Pass	2.44572G	3.56	-26.44	755.64M	-53.74	2.39992G	-31.91	2.54946G	-50.86	17.31269G	-45.23	2
2422MHz	Pass	2.44572G	3.56	-26.44	2.10216G	-52.72	2.39956G	-33.41	2.53762G	-51.39	24.82612G	-43.67	3
2422MHz	Pass	2.44572G	3.56	-26.44	942.85M	-52.26	2.39984G	-33.51	2.50078G	-51.75	15.02698G	-44.23	4
2437MHz	Pass	2.44572G	3.56	-26.44	899.63M	-52.82	2.39784G	-44.57	2.48818G	-44.50	24.49237G	-44.35	1
2437MHz	Pass	2.44572G	3.56	-26.44	1.83366G	-53.26	2.39952G	-41.01	2.48442G	-46.33	24.78966G	-44.46	2
2437MHz	Pass	2.44572G	3.56	-26.44	949.15M	-53.39	2.39988G	-44.30	2.4845G	-46.56	23.2163G	-44.44	3



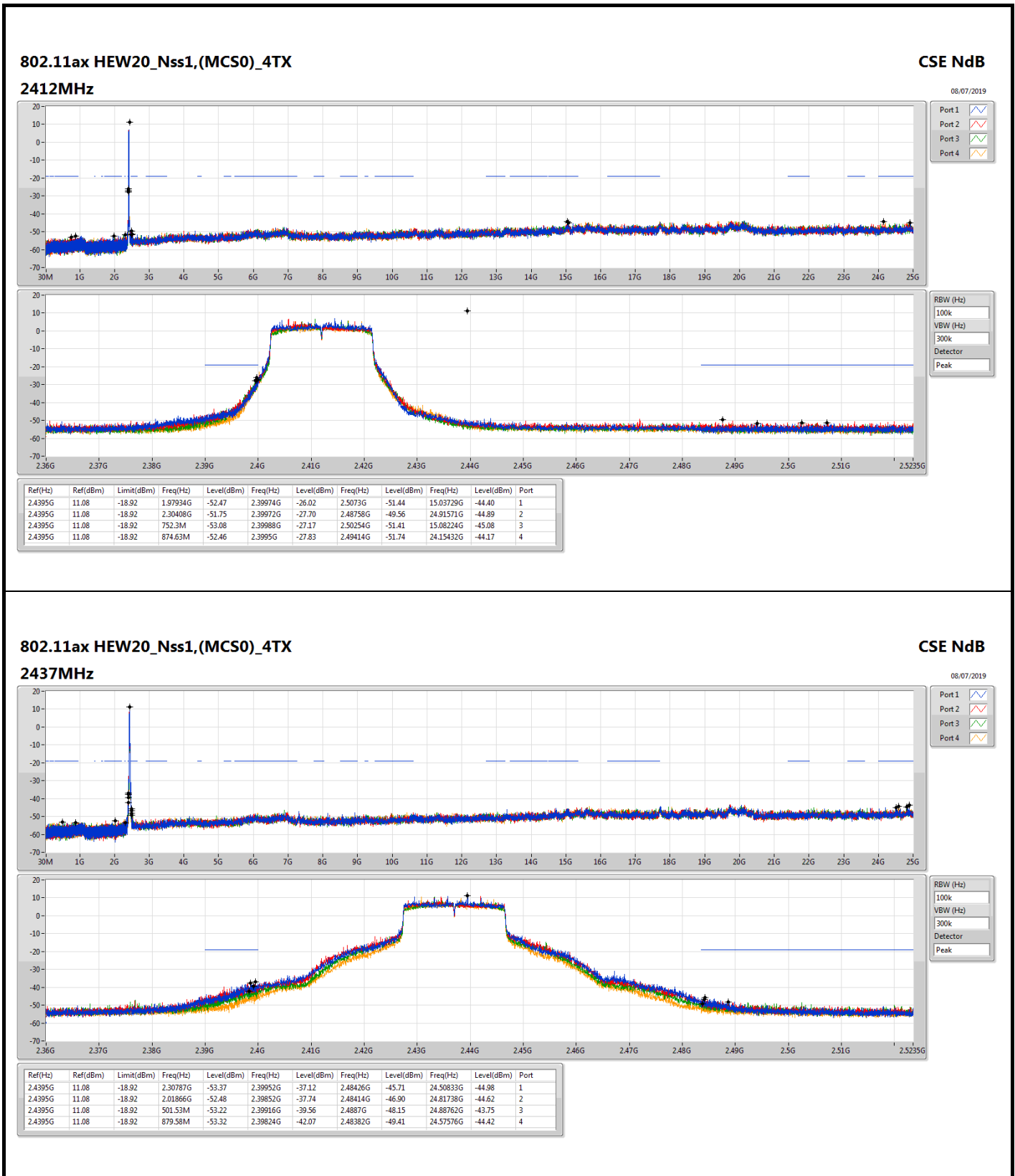
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2437MHz	Pass	2.44572G	3.56	-26.44	2.14911G	-53.01	2.39996G	-44.27	2.4839G	-45.70	24.16424G	-44.69	4
2452MHz	Pass	2.44572G	3.56	-26.44	914.23M	-52.84	2.39796G	-52.22	2.48574G	-44.48	15.06624G	-45.33	1
2452MHz	Pass	2.44572G	3.56	-26.44	923.1M	-53.20	2.39384G	-53.22	2.48518G	-47.24	15.04941G	-44.99	2
2452MHz	Pass	2.44572G	3.56	-26.44	1.91553G	-52.69	2.39892G	-51.99	2.48822G	-48.67	17.69692G	-44.62	3
2452MHz	Pass	2.44572G	3.56	-26.44	2.07841G	-52.52	2.39412G	-53.12	2.4837G	-47.76	24.21192G	-44.61	4

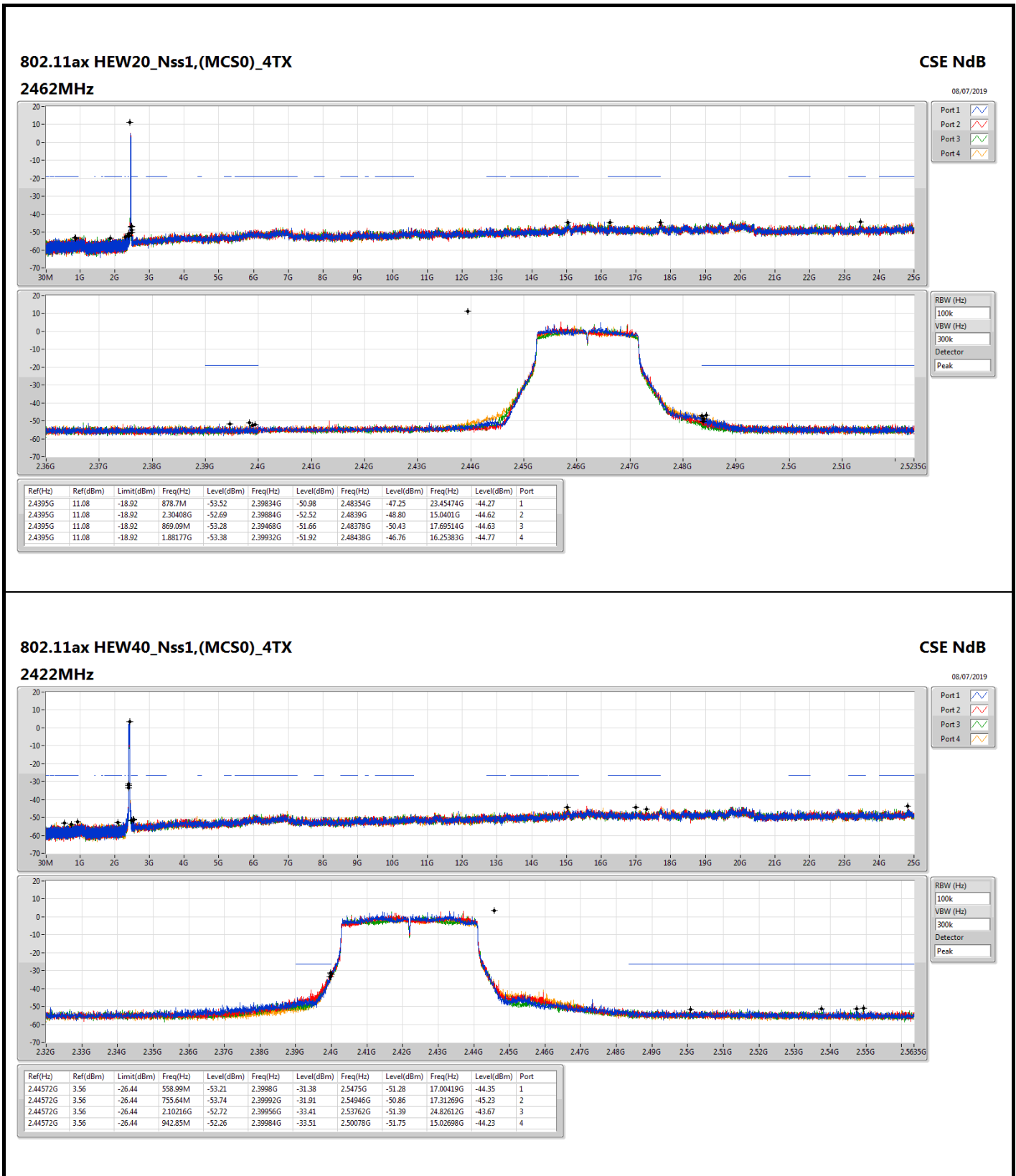












**802.11ax HEW40\_Nss1,(MCS0)\_4TX**

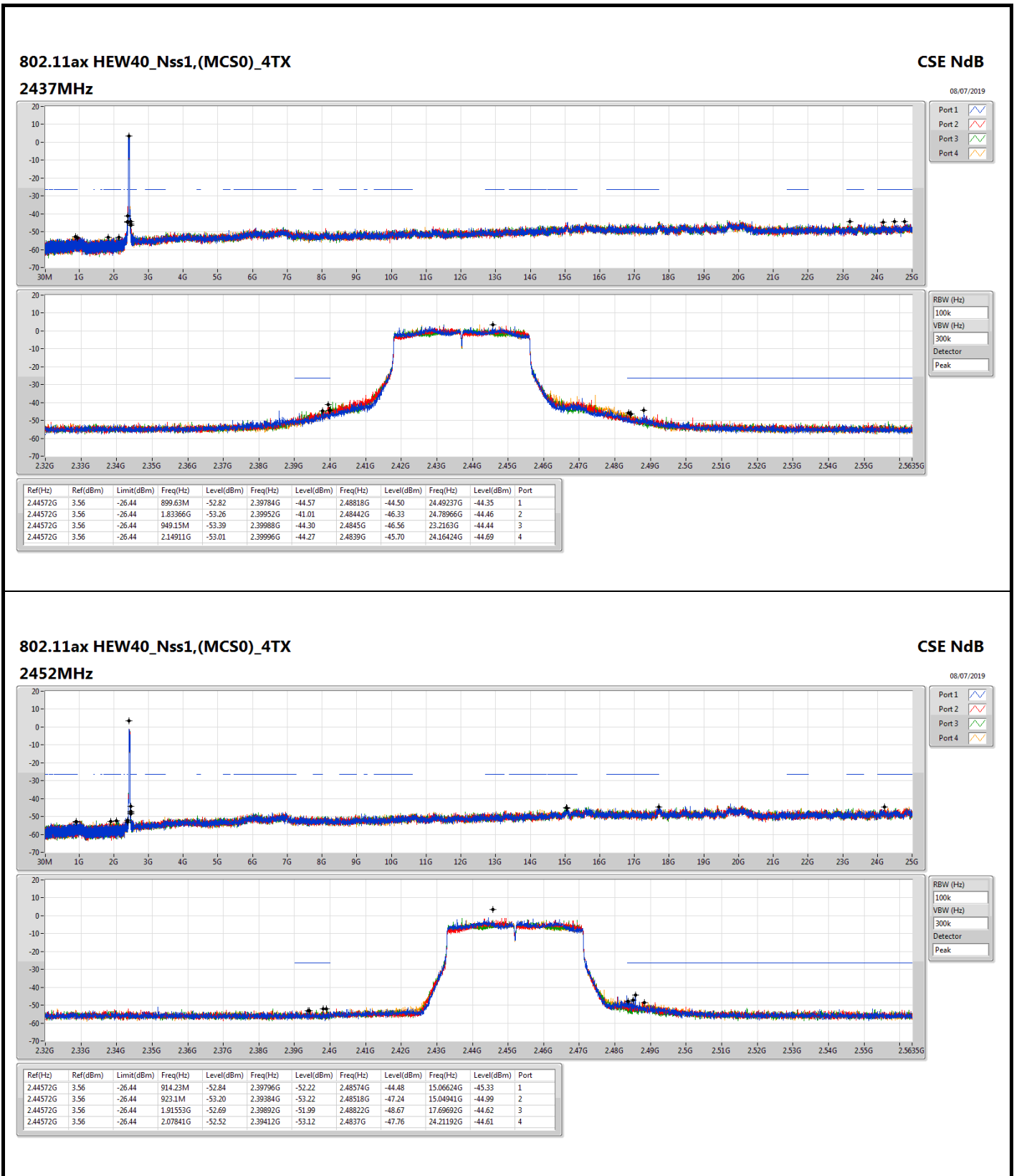
**2422MHz**

**CSE NdB**

08/07/2019

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44572G	3.56	-26.44	538.99M	-53.21	2.3998G	-31.38	2.5475G	-51.28	17.00419G	-44.35	1
2.44572G	3.56	-26.44	755.64M	-53.74	2.39922G	-31.91	2.54946G	-50.86	17.31269G	-45.23	2
2.44572G	3.56	-26.44	2.10216G	-52.72	2.39956G	-33.41	2.53762G	-51.39	24.82612G	-43.67	3
2.44572G	3.56	-26.44	942.85M	-52.26	2.39984G	-33.51	2.50078G	-51.75	15.02698G	-44.23	4

RBW (Hz)	100k
VBW (Hz)	300k
Detector	Peak



**802.11ax HEW40\_Nss1,(MCS0)\_4TX**

**2452MHz**

**CSE NdB**

08/07/2019

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44572G	3.56	-26.44	914.23M	-52.84	2.39796G	-52.22	2.48574G	-44.48	15.06624G	-45.33	1
2.44572G	3.56	-26.44	923.11M	-53.20	2.3984G	-53.22	2.48518G	-47.24	15.04941G	-44.09	2
2.44572G	3.56	-26.44	1.91553G	-52.69	2.39892G	-51.99	2.48822G	-48.67	17.69692G	-44.62	3
2.44572G	3.56	-26.44	2.07841G	-52.52	2.39412G	-53.12	2.4837G	-47.76	24.21192G	-44.61	4

RBW (Hz)	100k
VBW (Hz)	300k
Detector	Peak



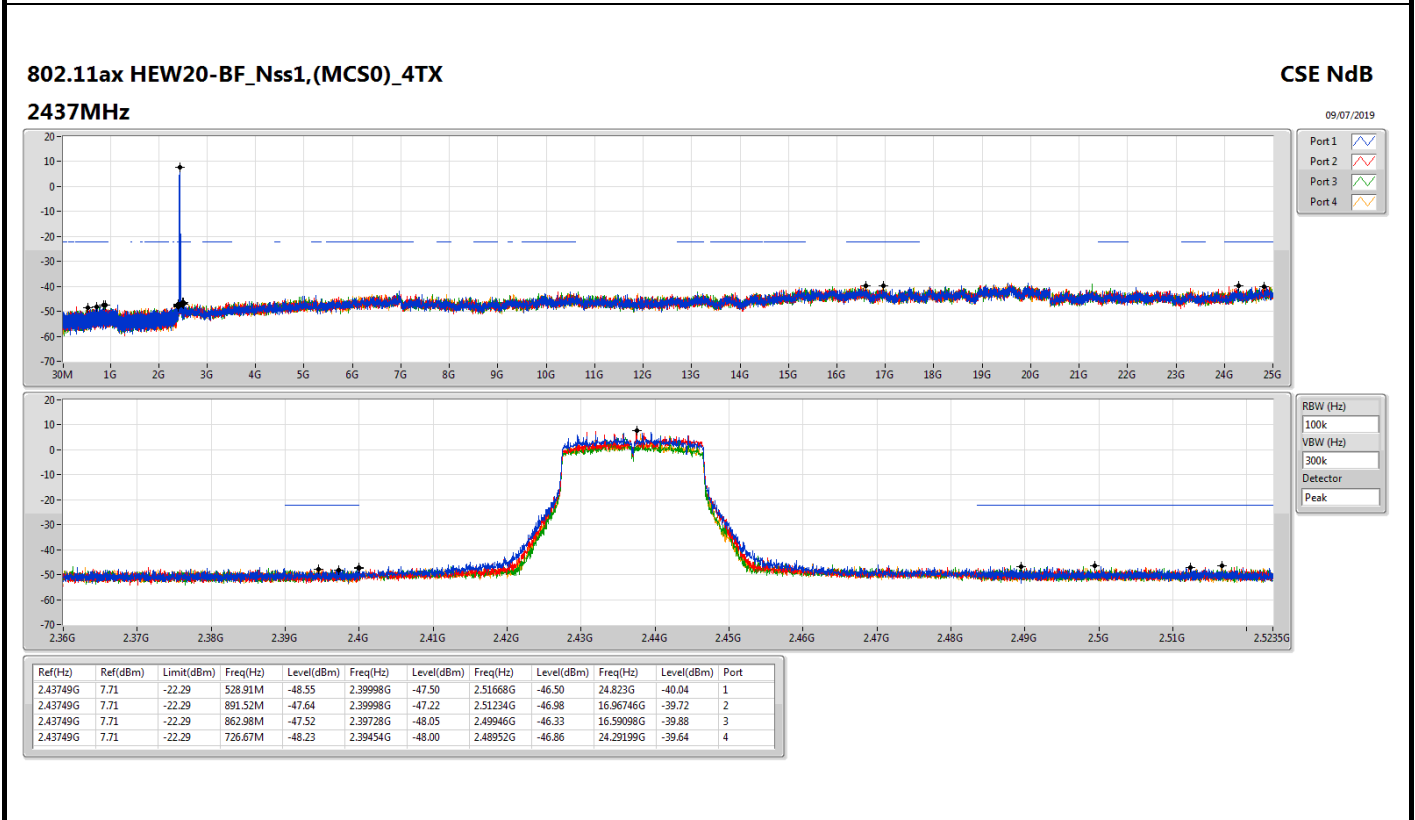
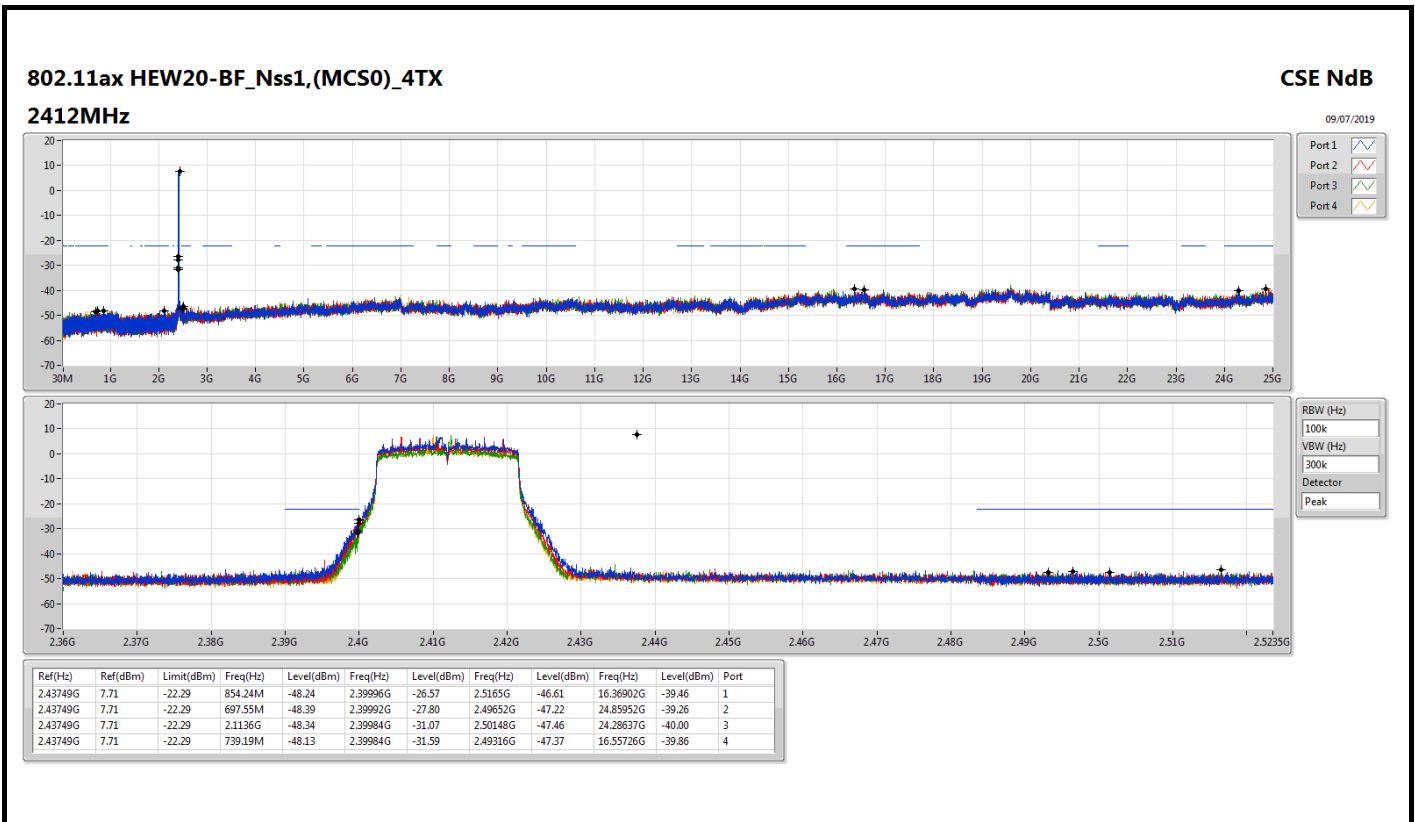
Summary

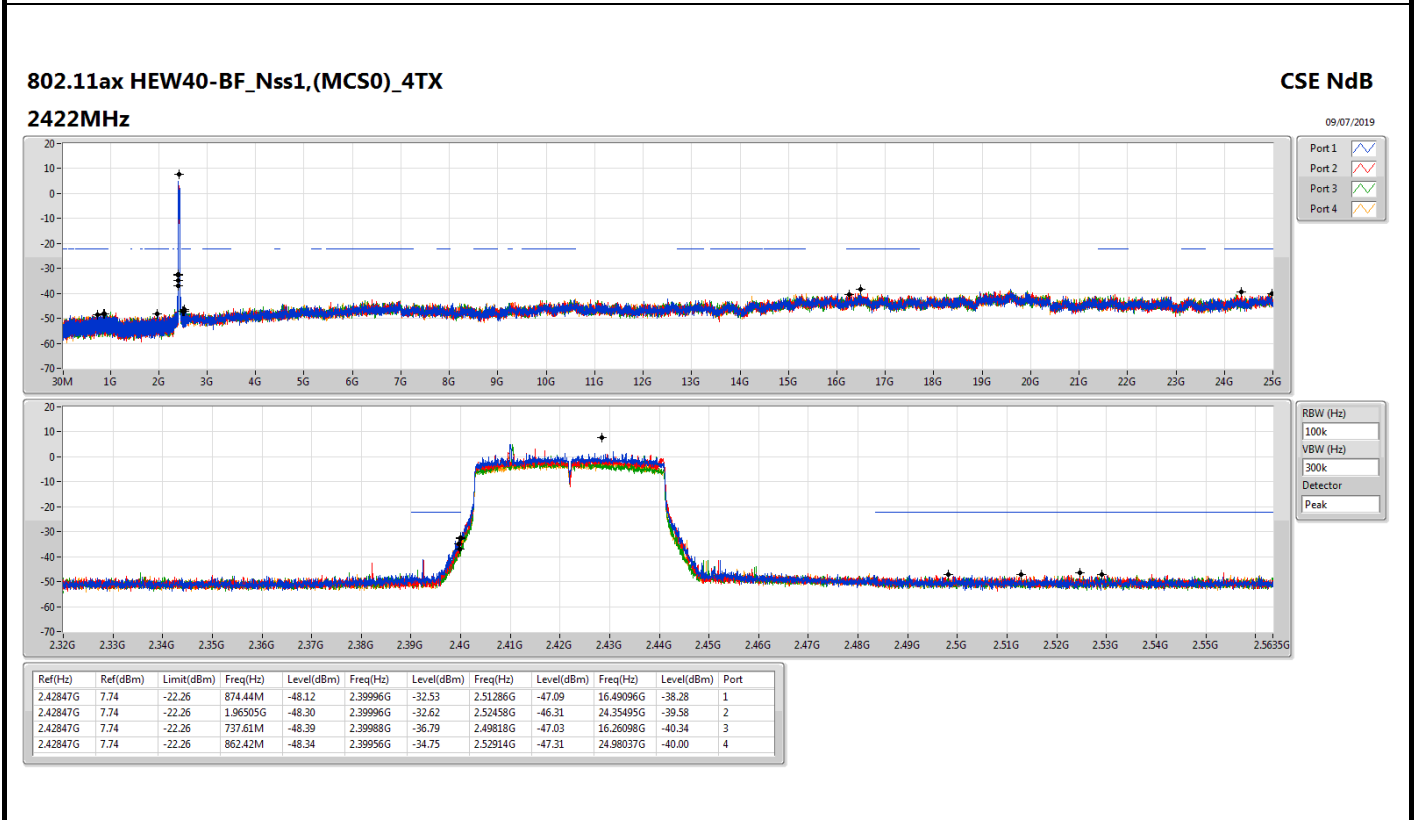
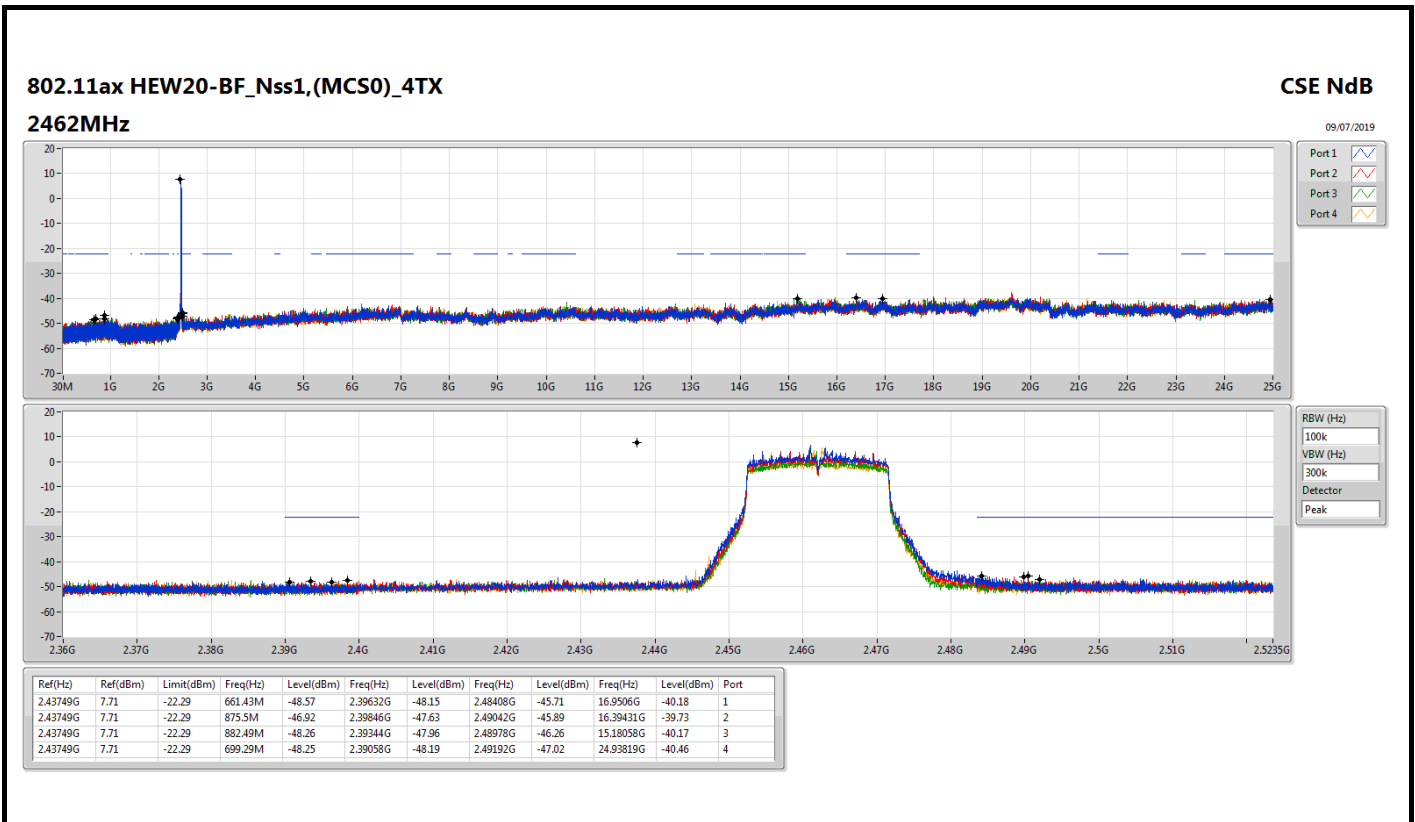
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	2.43749G	7.71	-22.29	854.24M	-48.24	2.39996G	-26.57	2.5165G	-46.61	16.36902G	-39.46	1
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	2.42847G	7.74	-22.26	874.44M	-48.12	2.39996G	-32.53	2.51286G	-47.09	16.49096G	-38.28	1

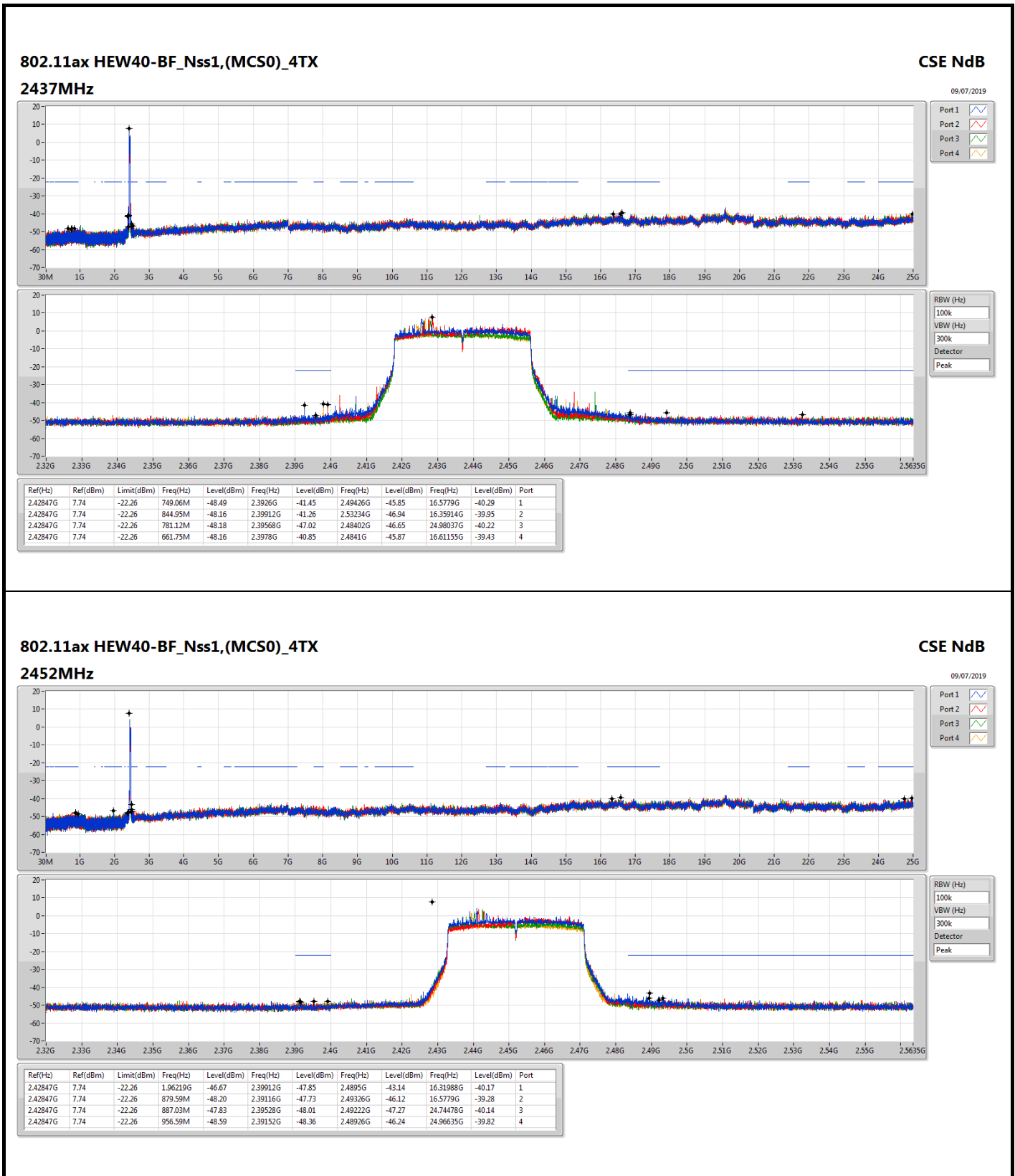


Result

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
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43749G	7.71	-22.29	854.24M	-48.24	2.39996G	-26.57	2.5165G	-46.61	16.36902G	-39.46	1
2412MHz	Pass	2.43749G	7.71	-22.29	697.55M	-48.39	2.39992G	-27.80	2.49652G	-47.22	24.85952G	-39.26	2
2412MHz	Pass	2.43749G	7.71	-22.29	2.1136G	-48.34	2.39984G	-31.07	2.50148G	-47.46	24.28637G	-40.00	3
2412MHz	Pass	2.43749G	7.71	-22.29	739.19M	-48.13	2.39984G	-31.59	2.49316G	-47.37	16.55726G	-39.86	4
2437MHz	Pass	2.43749G	7.71	-22.29	528.91M	-48.55	2.39998G	-47.50	2.51668G	-46.50	24.823G	-40.04	1
2437MHz	Pass	2.43749G	7.71	-22.29	891.52M	-47.64	2.39998G	-47.22	2.51234G	-46.98	16.96746G	-39.72	2
2437MHz	Pass	2.43749G	7.71	-22.29	862.98M	-47.52	2.39728G	-48.05	2.49946G	-46.33	16.59098G	-39.88	3
2437MHz	Pass	2.43749G	7.71	-22.29	726.67M	-48.23	2.39454G	-48.00	2.48952G	-46.86	24.29199G	-39.64	4
2462MHz	Pass	2.43749G	7.71	-22.29	661.43M	-48.57	2.39632G	-48.15	2.48408G	-45.71	16.9506G	-40.18	1
2462MHz	Pass	2.43749G	7.71	-22.29	875.5M	-46.92	2.39846G	-47.63	2.49042G	-45.89	16.39431G	-39.73	2
2462MHz	Pass	2.43749G	7.71	-22.29	882.49M	-48.26	2.39344G	-47.96	2.48978G	-46.26	15.18058G	-40.17	3
2462MHz	Pass	2.43749G	7.71	-22.29	699.29M	-48.25	2.39058G	-48.19	2.49192G	-47.02	24.93819G	-40.46	4
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42847G	7.74	-22.26	874.44M	-48.12	2.39996G	-32.53	2.51286G	-47.09	16.49096G	-38.28	1
2422MHz	Pass	2.42847G	7.74	-22.26	1.96505G	-48.30	2.39996G	-32.62	2.52458G	-46.31	24.35495G	-39.58	2
2422MHz	Pass	2.42847G	7.74	-22.26	737.61M	-48.39	2.39988G	-36.79	2.49818G	-47.03	16.26098G	-40.34	3
2422MHz	Pass	2.42847G	7.74	-22.26	862.42M	-48.34	2.39956G	-34.75	2.52914G	-47.31	24.98037G	-40.00	4
2437MHz	Pass	2.42847G	7.74	-22.26	749.06M	-48.49	2.3926G	-41.45	2.49426G	-45.85	16.5779G	-40.29	1
2437MHz	Pass	2.42847G	7.74	-22.26	844.95M	-48.16	2.39912G	-41.26	2.53234G	-46.94	16.35914G	-39.95	2
2437MHz	Pass	2.42847G	7.74	-22.26	781.12M	-48.18	2.39568G	-47.02	2.48402G	-46.65	24.98037G	-40.22	3
2437MHz	Pass	2.42847G	7.74	-22.26	661.75M	-48.16	2.3978G	-40.85	2.4841G	-45.87	16.61155G	-39.43	4
2452MHz	Pass	2.42847G	7.74	-22.26	1.96219G	-46.67	2.39912G	-47.85	2.4895G	-43.14	16.31988G	-40.17	1
2452MHz	Pass	2.42847G	7.74	-22.26	879.59M	-48.20	2.39116G	-47.73	2.49326G	-46.12	16.5779G	-39.28	2
2452MHz	Pass	2.42847G	7.74	-22.26	887.03M	-47.83	2.39528G	-48.01	2.49222G	-47.27	24.74478G	-40.14	3
2452MHz	Pass	2.42847G	7.74	-22.26	956.59M	-48.59	2.39152G	-48.36	2.48926G	-46.24	24.96635G	-39.82	4







**802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX**

**2452MHz**

**CSE NdB**

09/07/2019





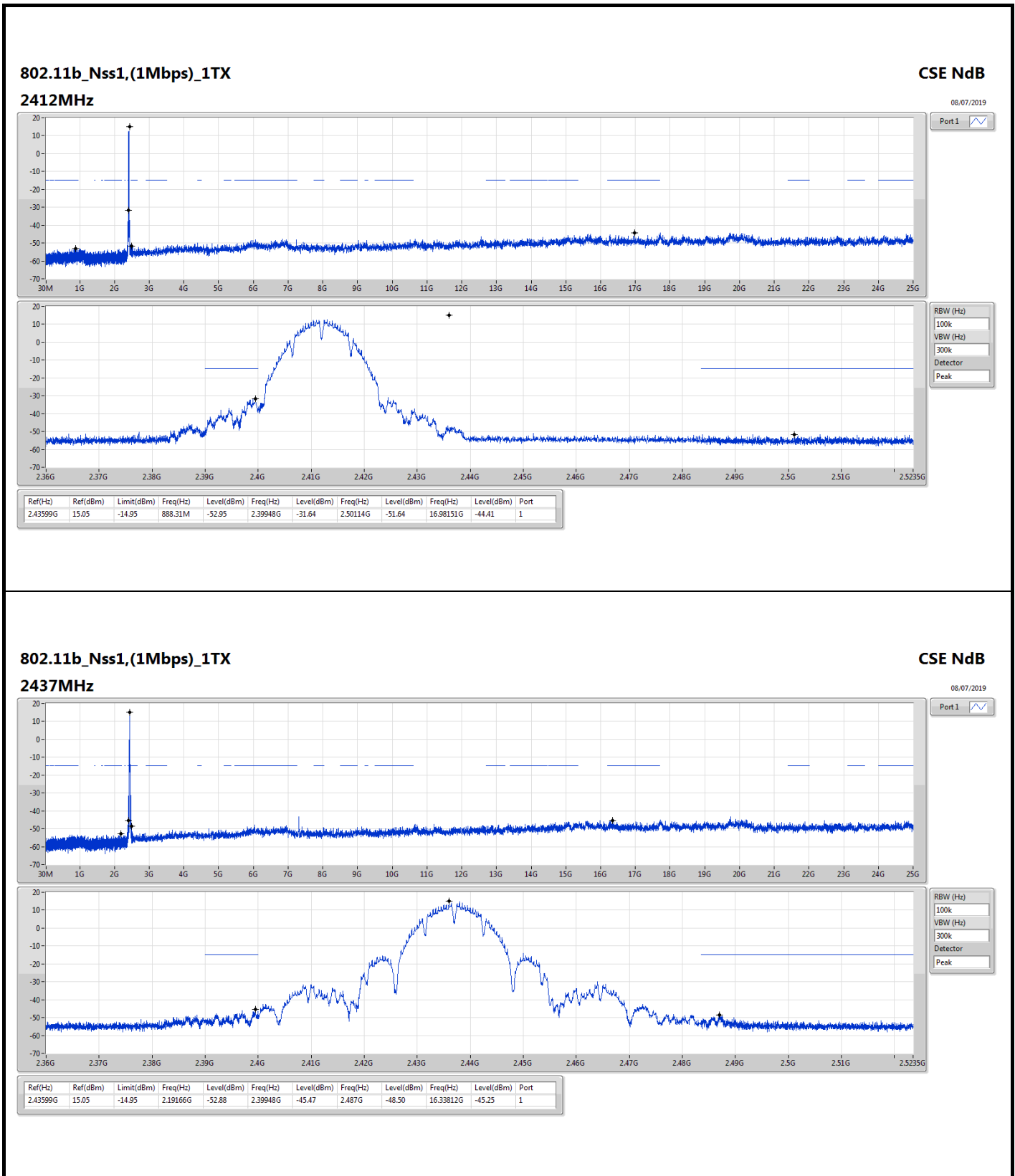
Summary

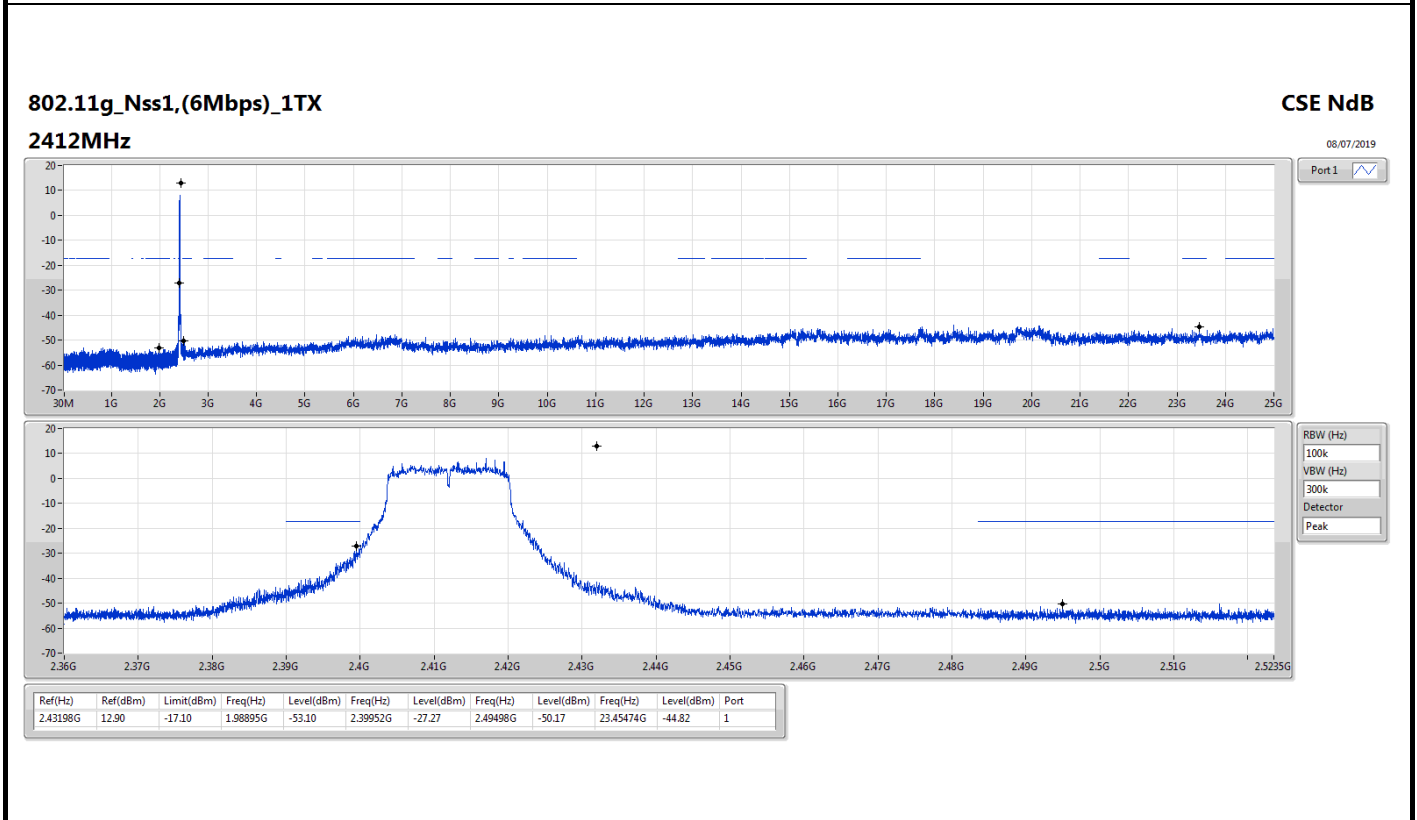
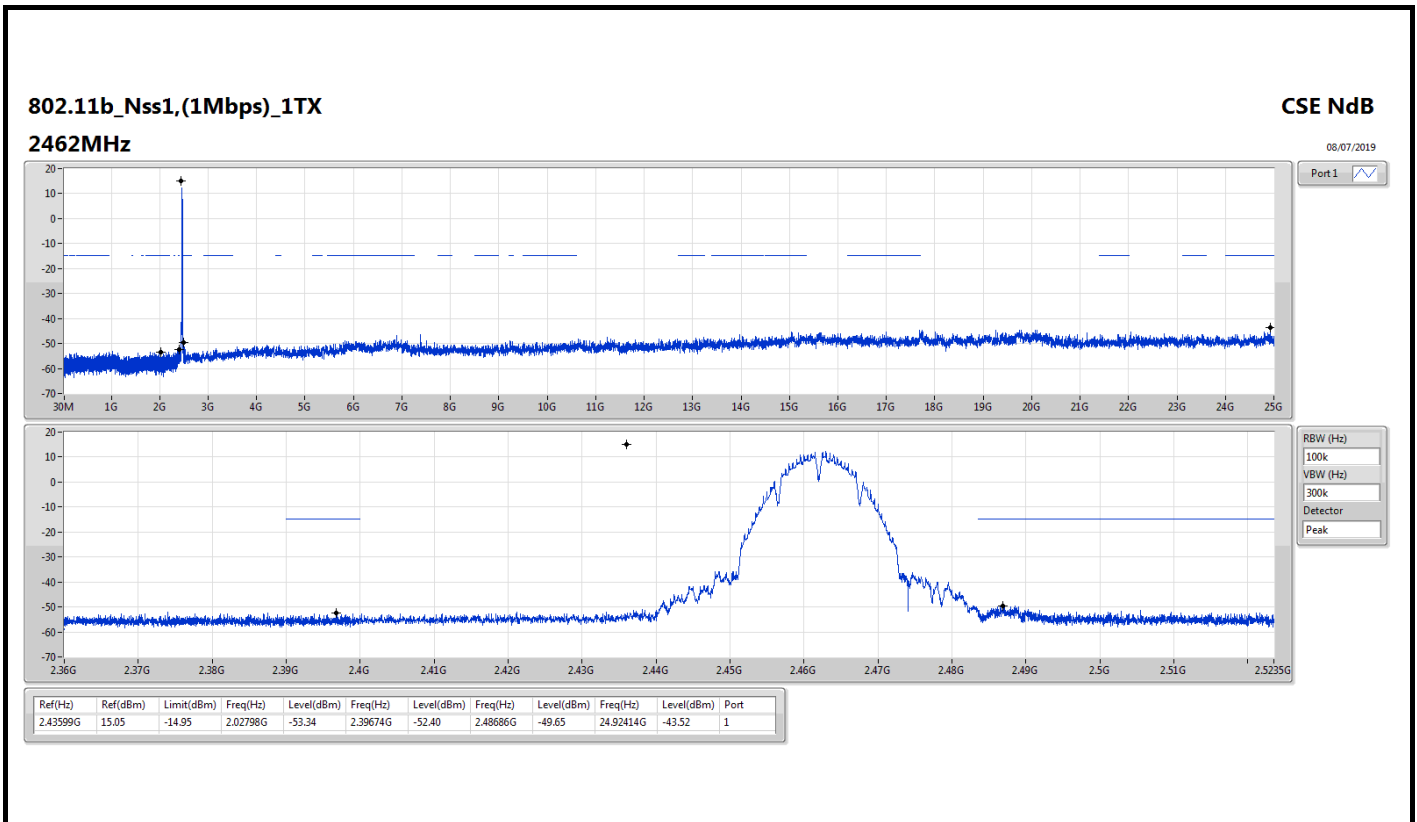
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43599G	15.05	-14.95	888.31M	-52.95	2.39948G	-31.64	2.50114G	-51.64	16.98151G	-44.41	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.43198G	12.90	-17.10	1.98895G	-53.10	2.39952G	-27.27	2.49498G	-50.17	23.45474G	-44.82	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.43198G	12.50	-17.50	726.67M	-52.99	2.39966G	-26.64	2.4999G	-51.17	17.66704G	-44.80	1
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	2.42826G	4.42	-25.58	2.15369G	-52.62	2.39984G	-30.42	2.49178G	-50.49	17.69972G	-44.35	1

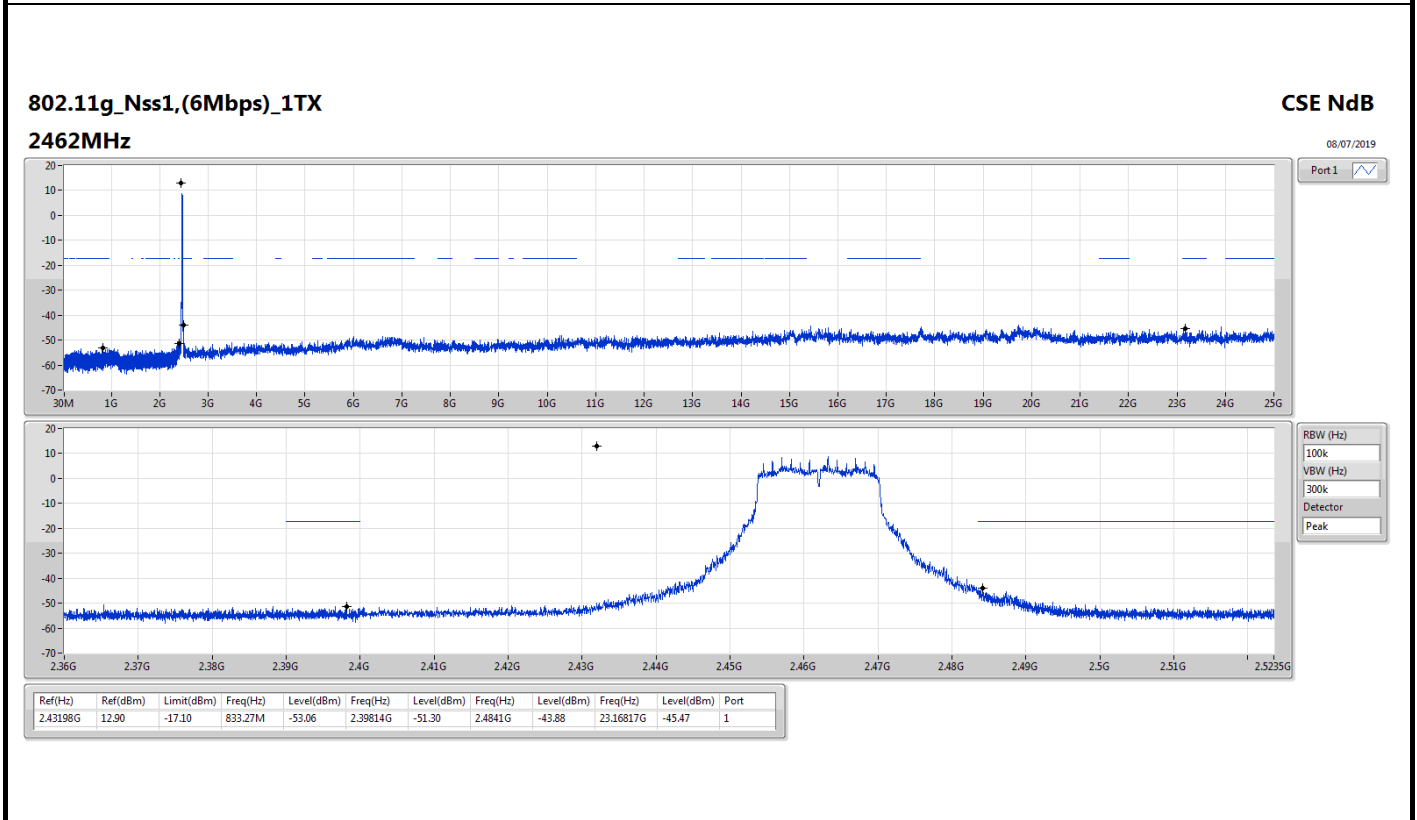
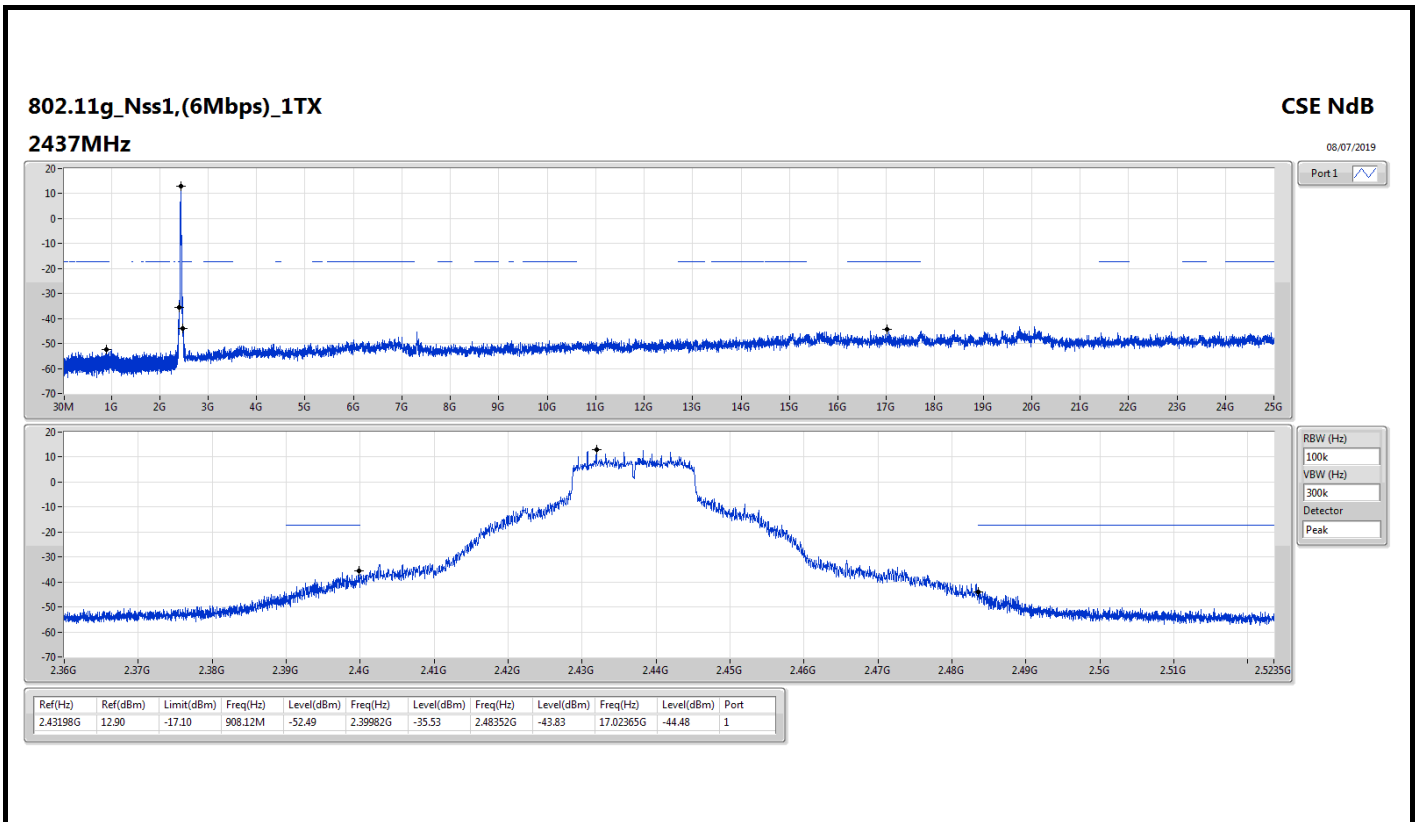


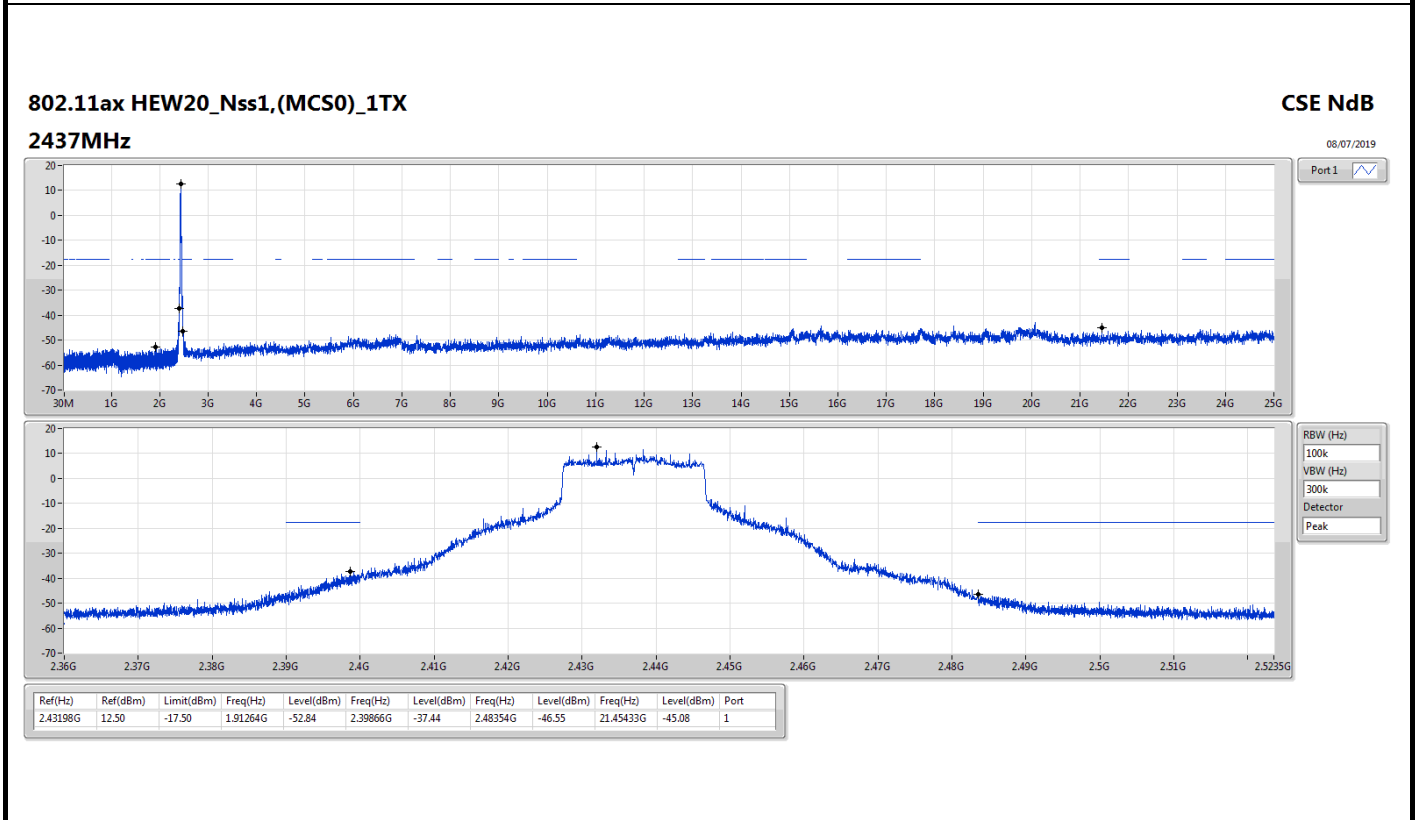
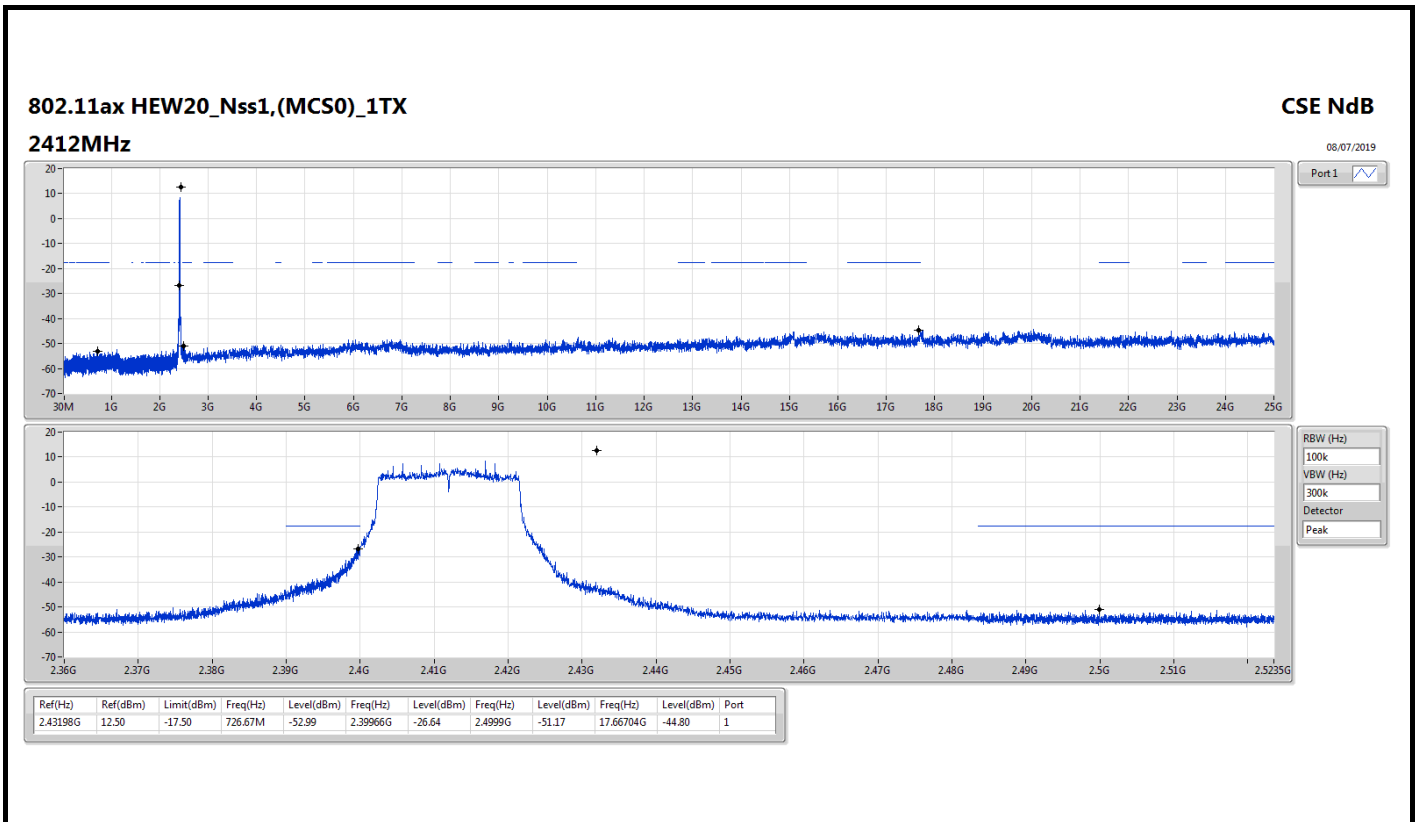
Result

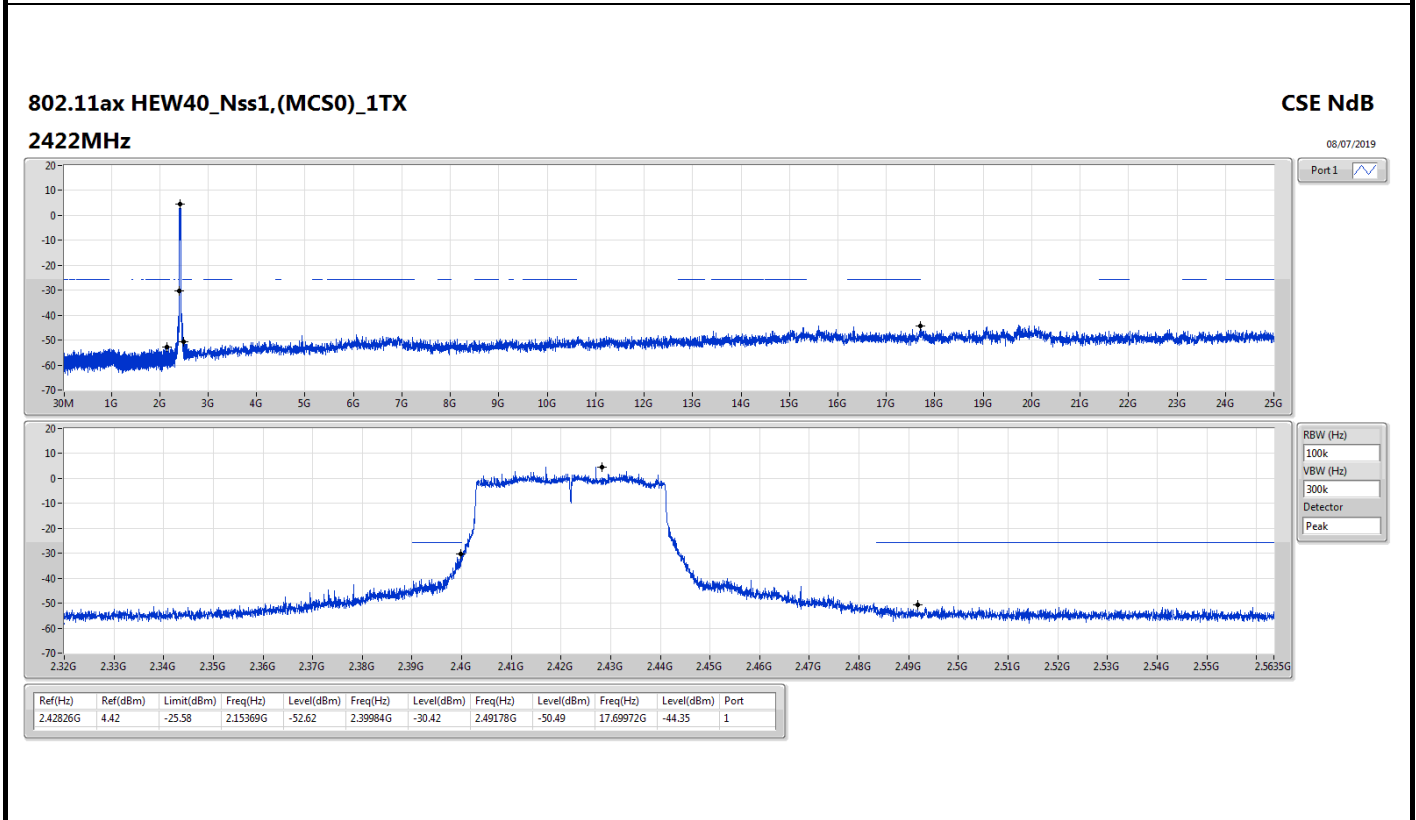
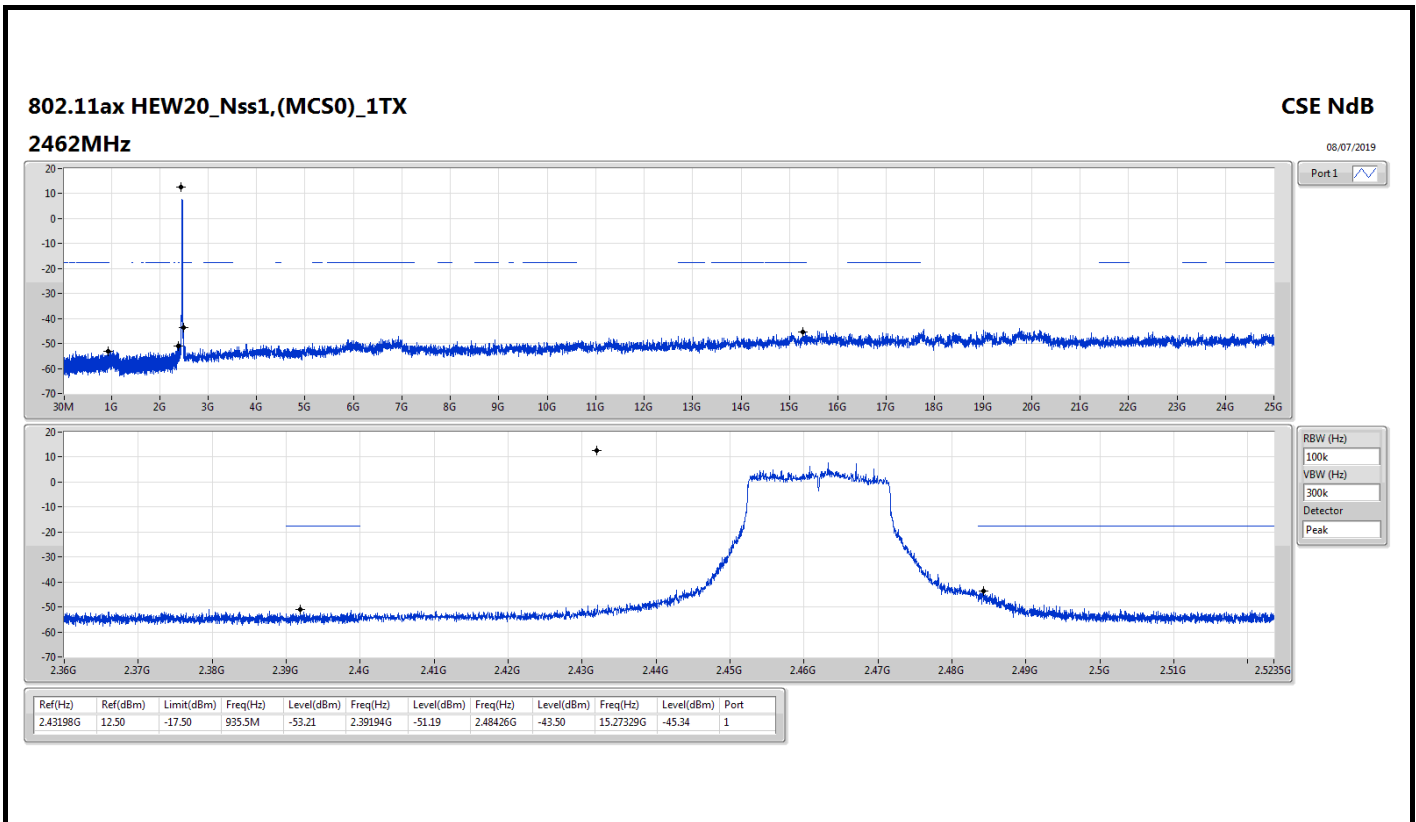
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	15.05	-14.95	888.31M	-52.95	2.39948G	-31.64	2.50114G	-51.64	16.98151G	-44.41	1
2437MHz	Pass	2.43599G	15.05	-14.95	2.19166G	-52.88	2.39948G	-45.47	2.487G	-48.50	16.33812G	-45.25	1
2462MHz	Pass	2.43599G	15.05	-14.95	2.02798G	-53.34	2.39674G	-52.40	2.48686G	-49.65	24.92414G	-43.52	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43198G	12.90	-17.10	1.98895G	-53.10	2.39952G	-27.27	2.49498G	-50.17	23.45474G	-44.82	1
2437MHz	Pass	2.43198G	12.90	-17.10	908.12M	-52.49	2.39982G	-35.53	2.48352G	-43.83	17.02365G	-44.48	1
2462MHz	Pass	2.43198G	12.90	-17.10	833.27M	-53.06	2.39814G	-51.30	2.4841G	-43.88	23.16817G	-45.47	1
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43198G	12.50	-17.50	726.67M	-52.99	2.39966G	-26.64	2.4999G	-51.17	17.66704G	-44.80	1
2437MHz	Pass	2.43198G	12.50	-17.50	1.91264G	-52.84	2.39866G	-37.44	2.48354G	-46.55	21.45433G	-45.08	1
2462MHz	Pass	2.43198G	12.50	-17.50	935.5M	-53.21	2.39194G	-51.19	2.48426G	-43.50	15.27329G	-45.34	1
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42826G	4.42	-25.58	2.15369G	-52.62	2.39984G	-30.42	2.49178G	-50.49	17.69972G	-44.35	1
2437MHz	Pass	2.42826G	4.42	-25.58	2.12735G	-52.63	2.39976G	-38.94	2.48574G	-42.39	15.07465G	-45.06	1
2452MHz	Pass	2.42826G	4.42	-25.58	1.95131G	-52.64	2.39824G	-51.79	2.48826G	-40.68	17.69972G	-44.81	1

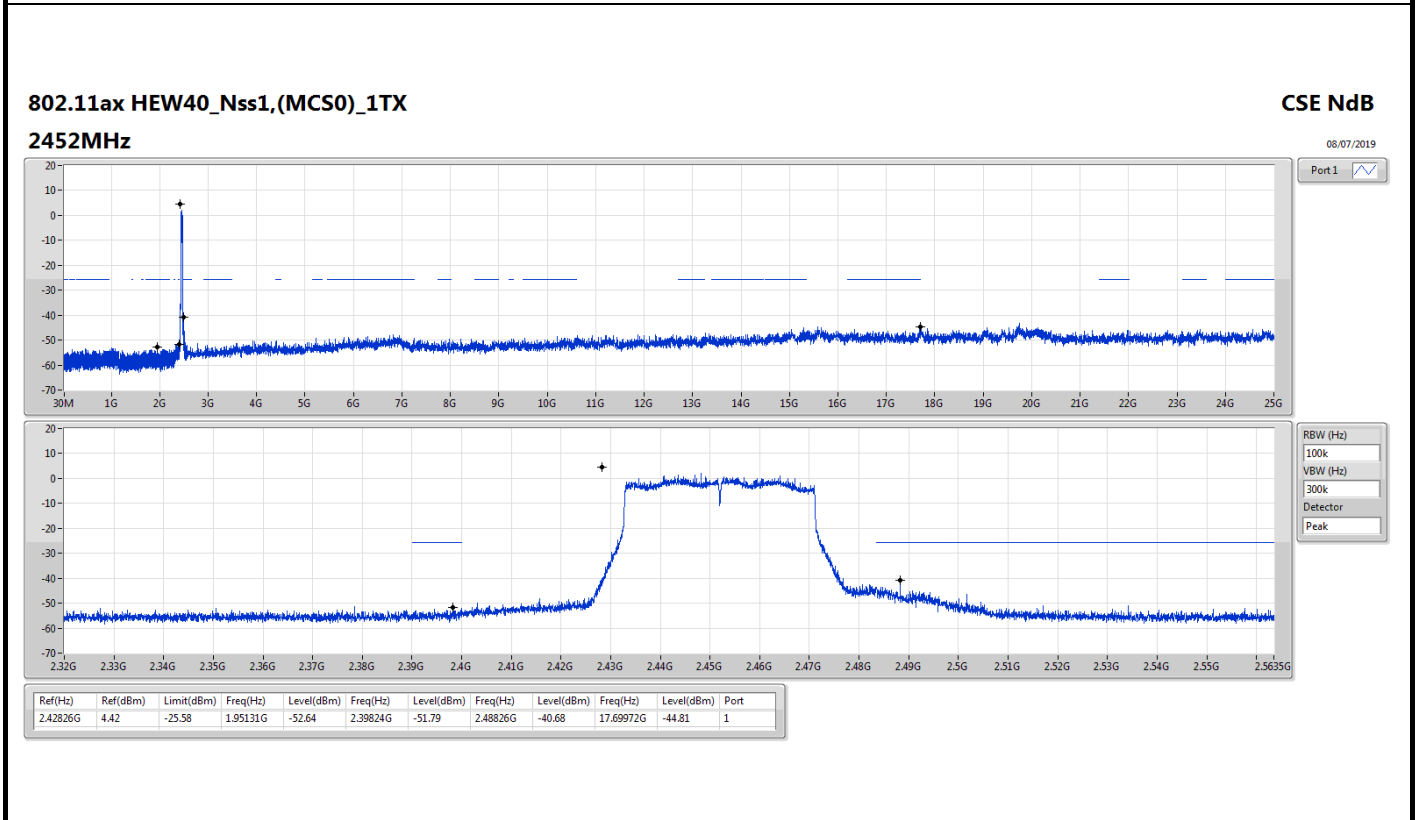
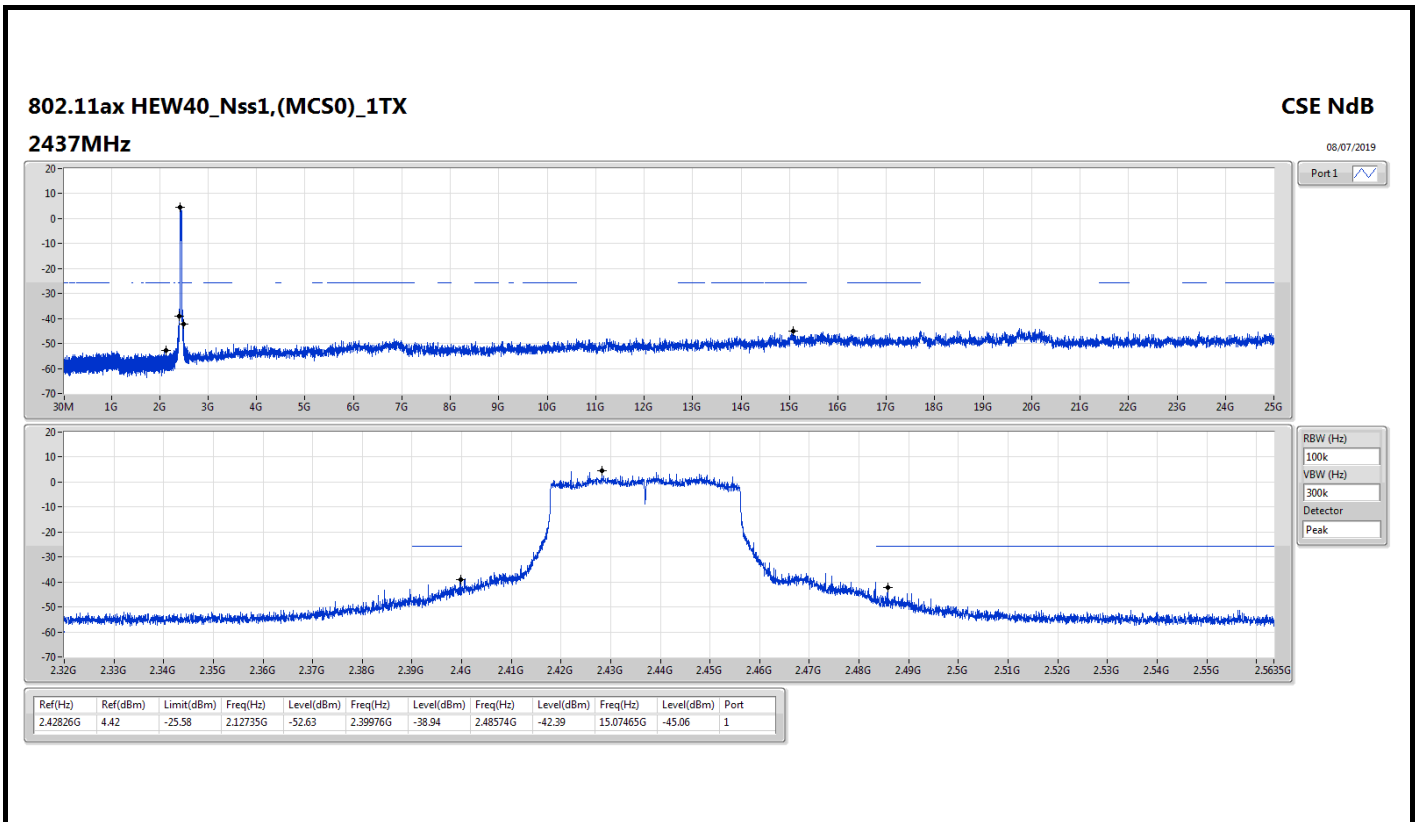
















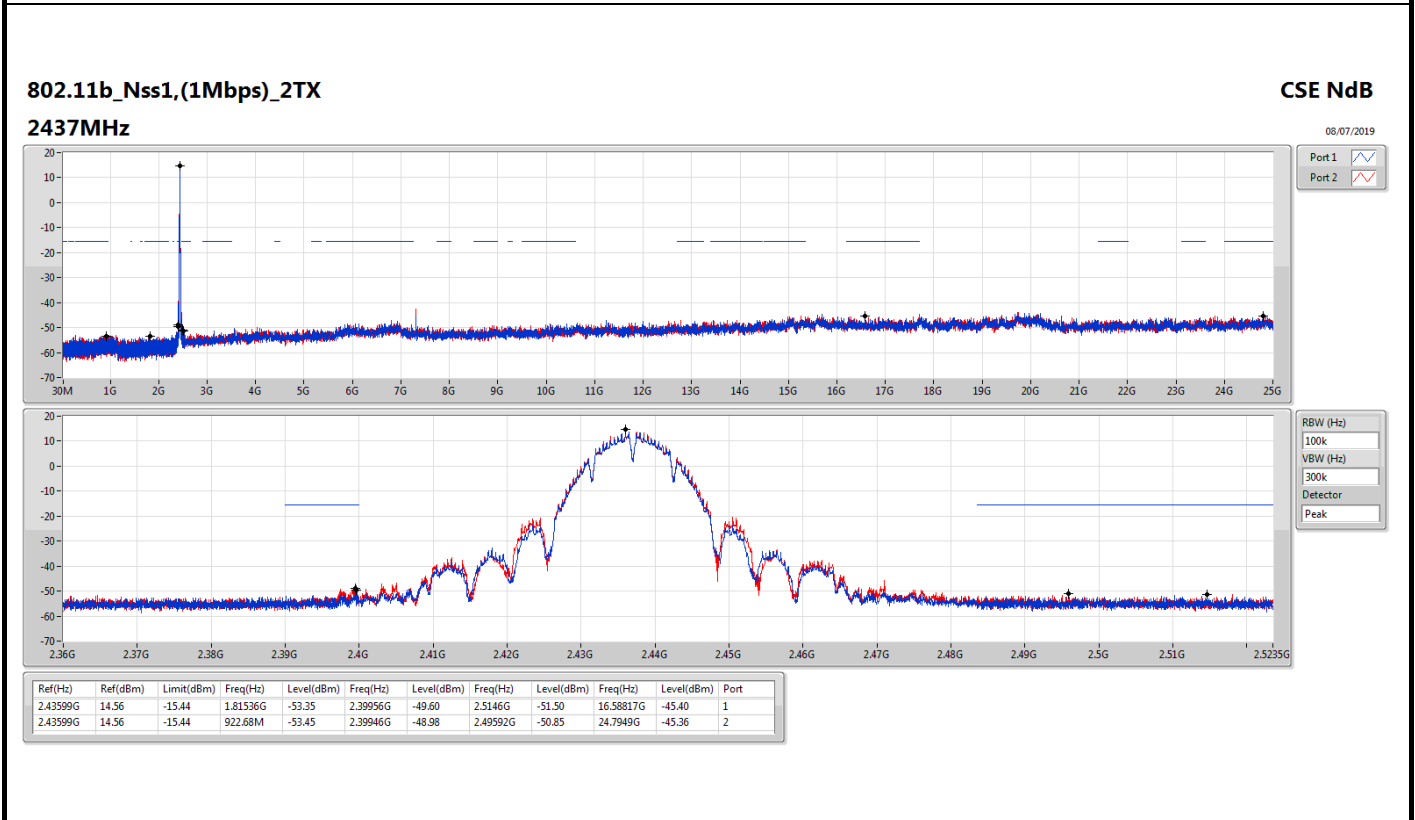
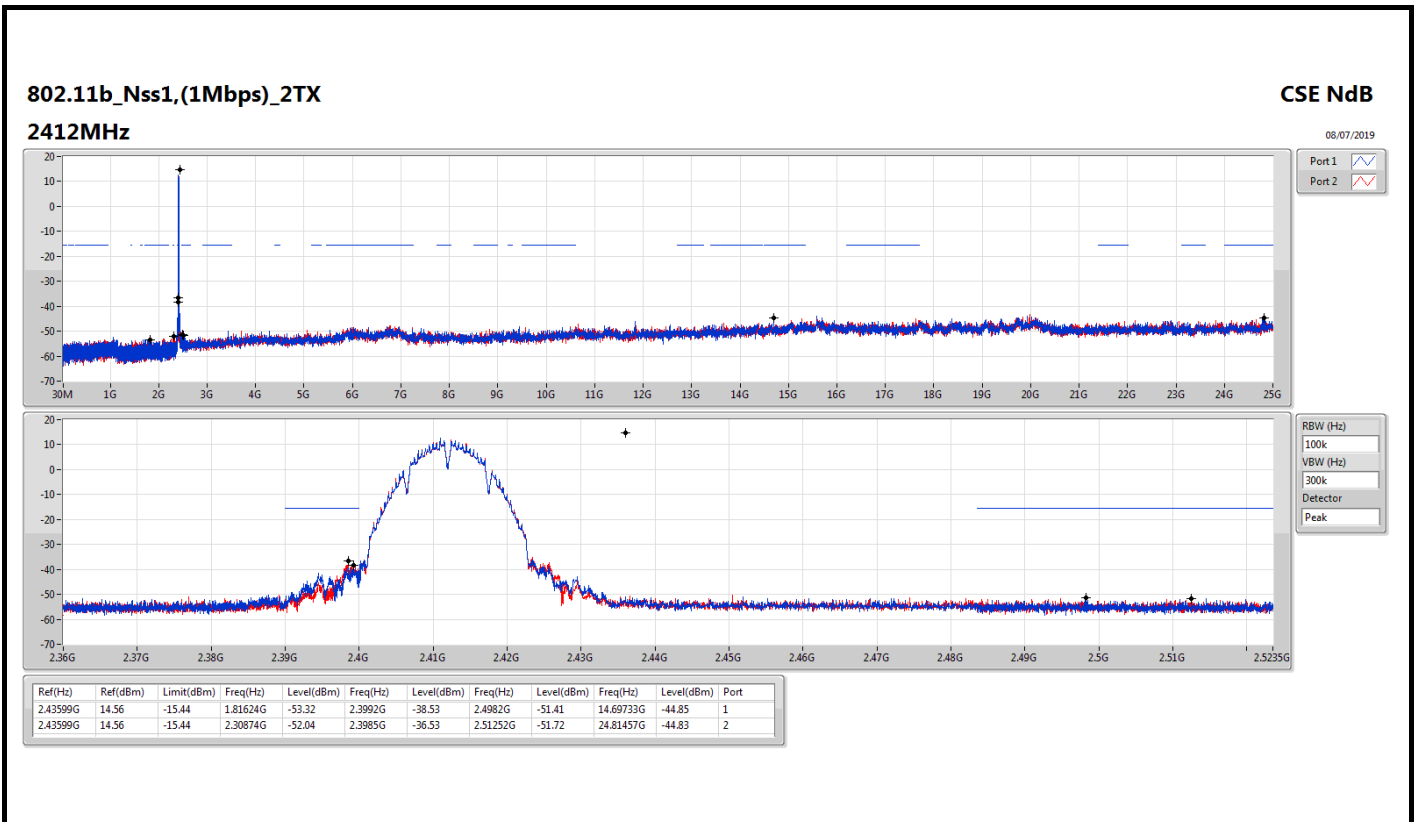
Summary

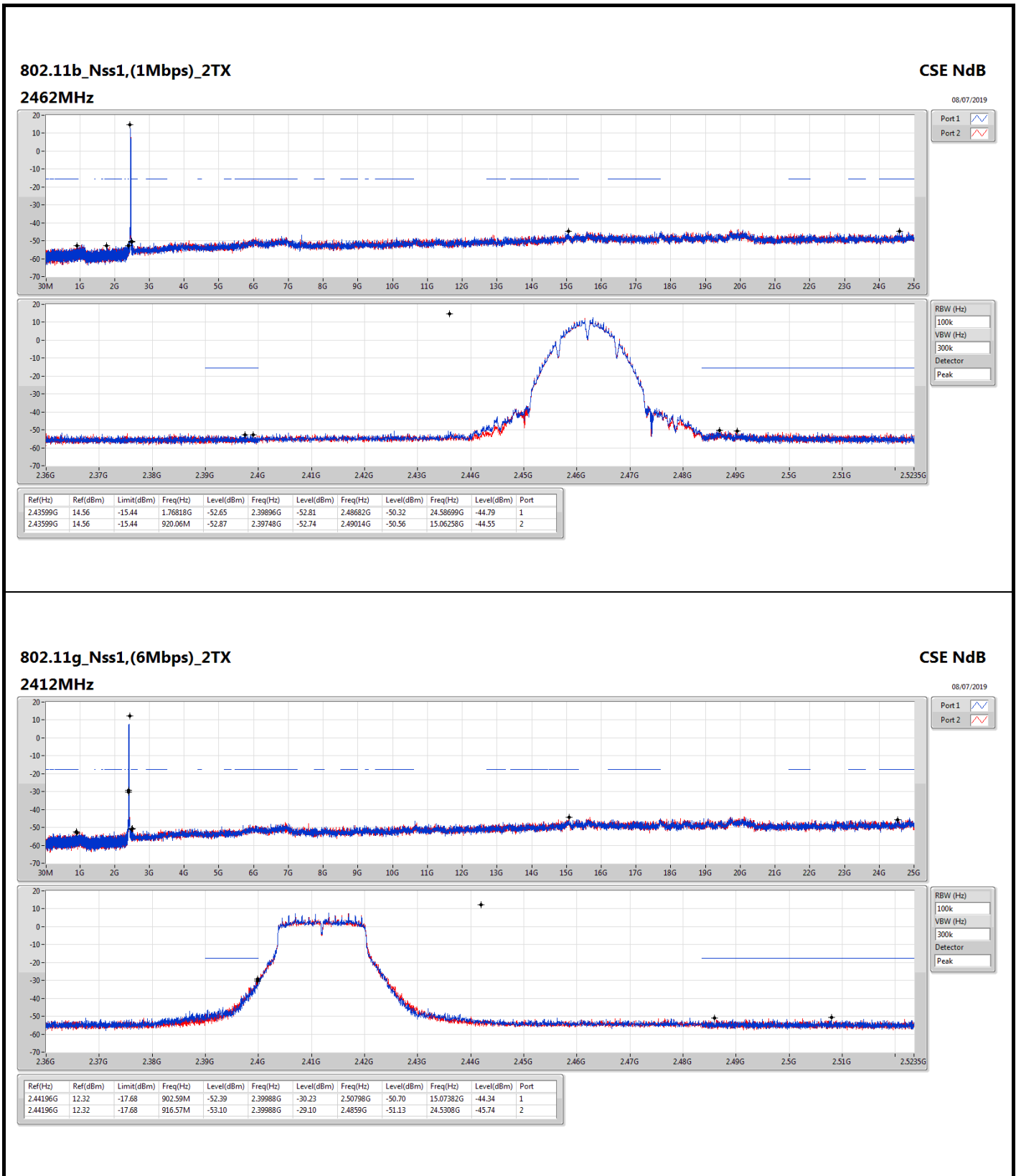
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43599G	14.56	-15.44	2.30874G	-52.04	2.3985G	-36.53	2.51252G	-51.72	24.81457G	-44.83	2
802.11g_Nss1,(6Mbps)_2TX	Pass	2.44196G	12.32	-17.68	916.57M	-53.10	2.39988G	-29.10	2.4859G	-51.13	24.5308G	-45.74	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.43323G	10.57	-19.43	725.8M	-52.58	2.39988G	-27.45	2.49766G	-50.94	17.68109G	-44.75	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.42572G	2.88	-27.12	899.34M	-53.09	2.3998G	-32.88	2.48854G	-51.25	24.95232G	-44.96	2

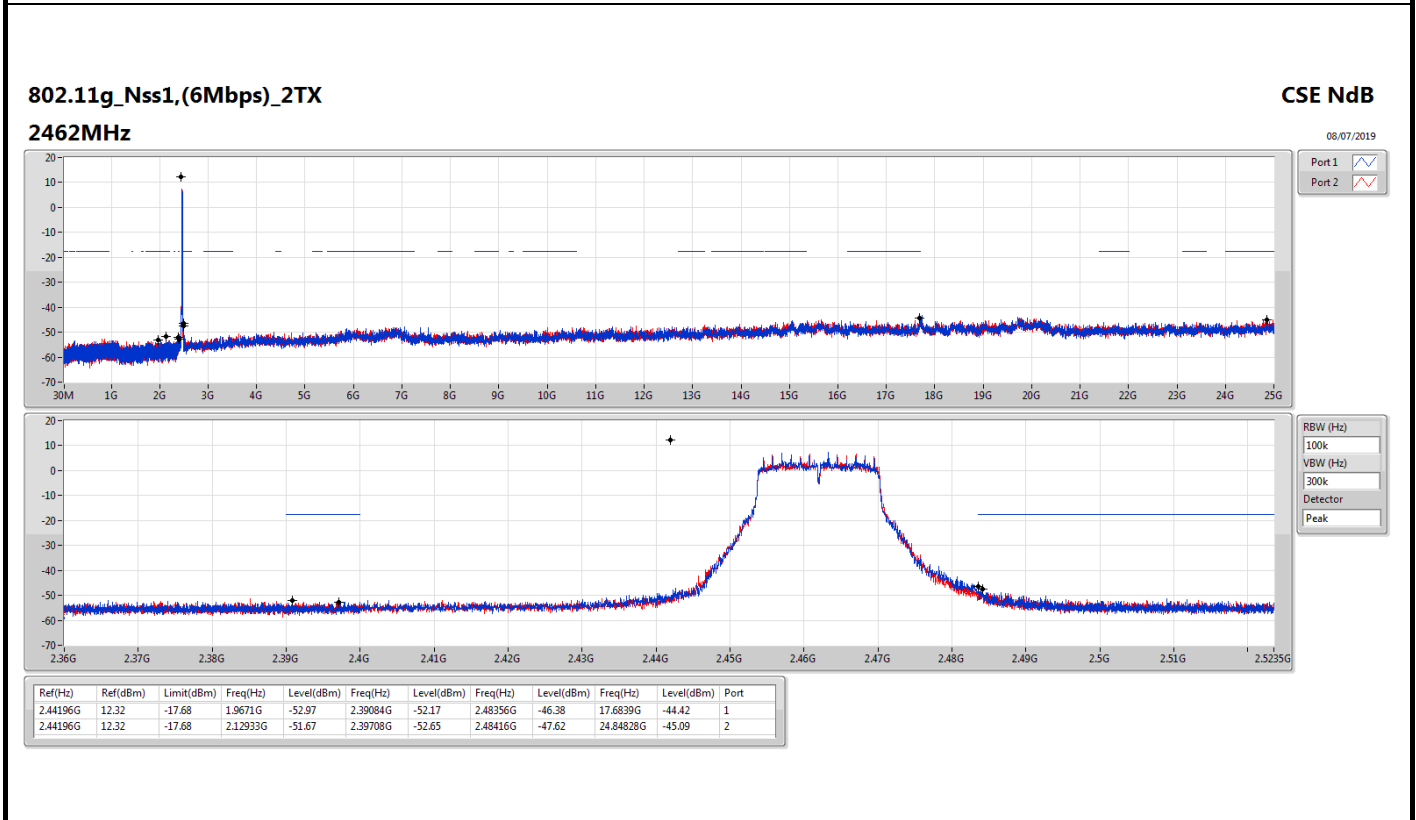
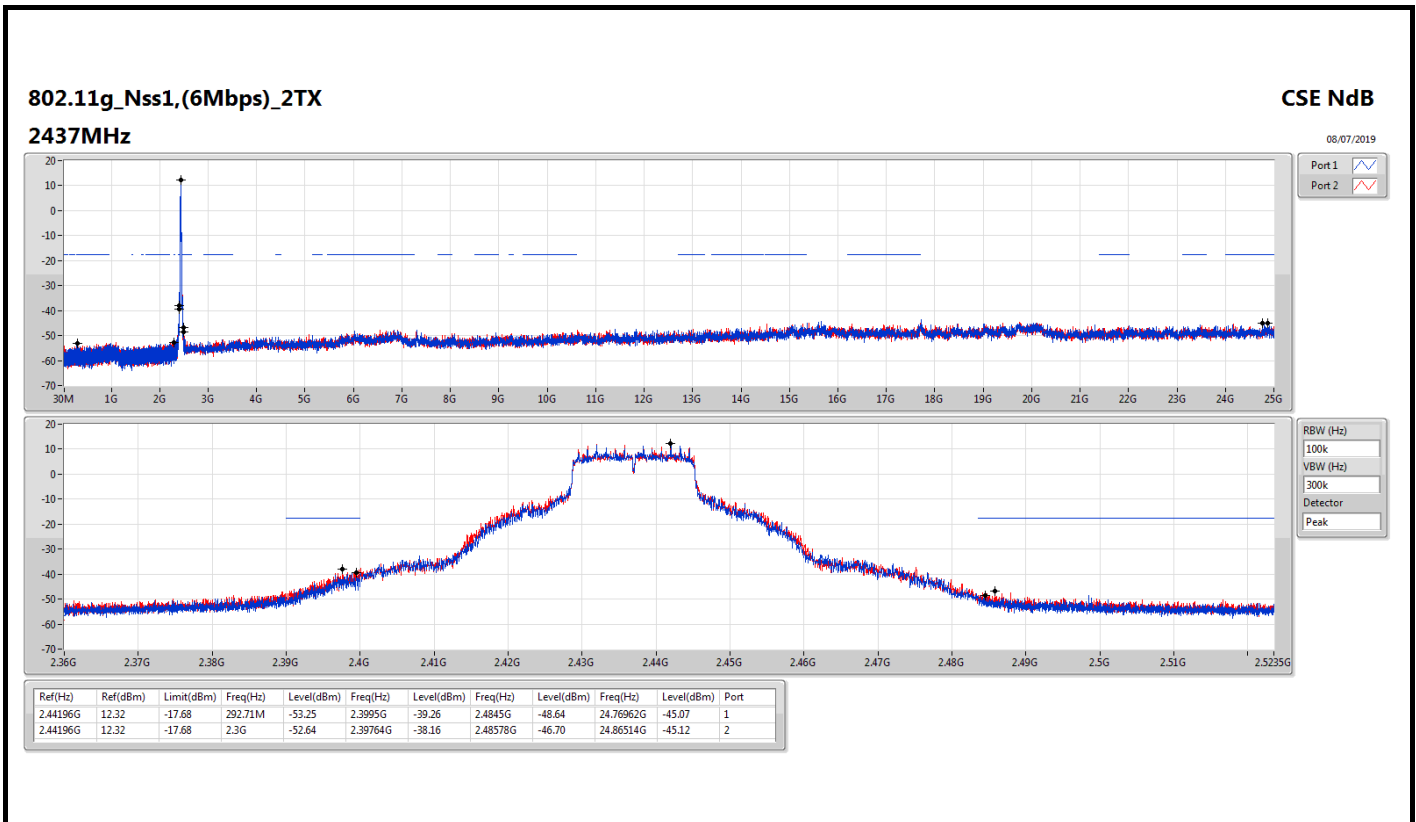


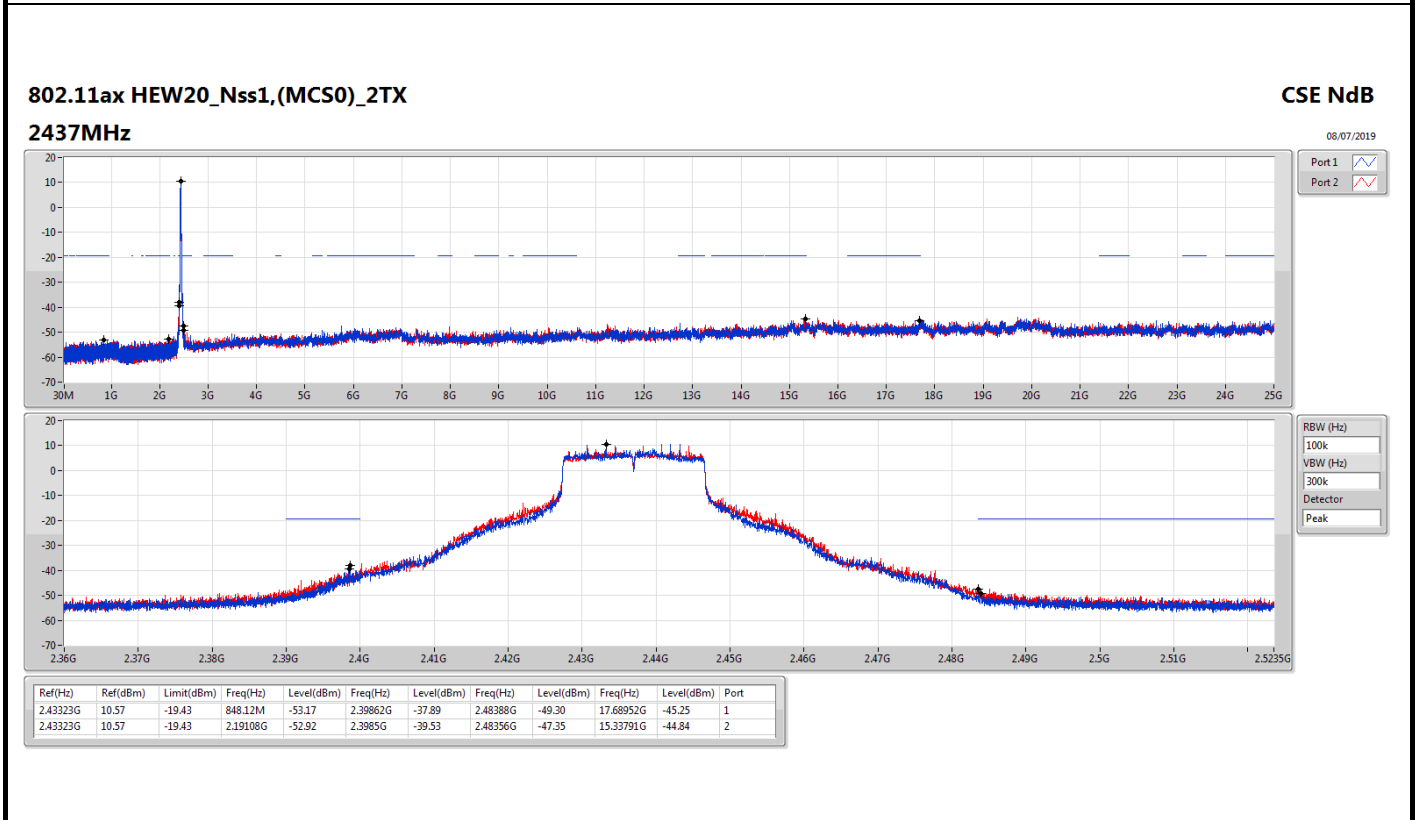
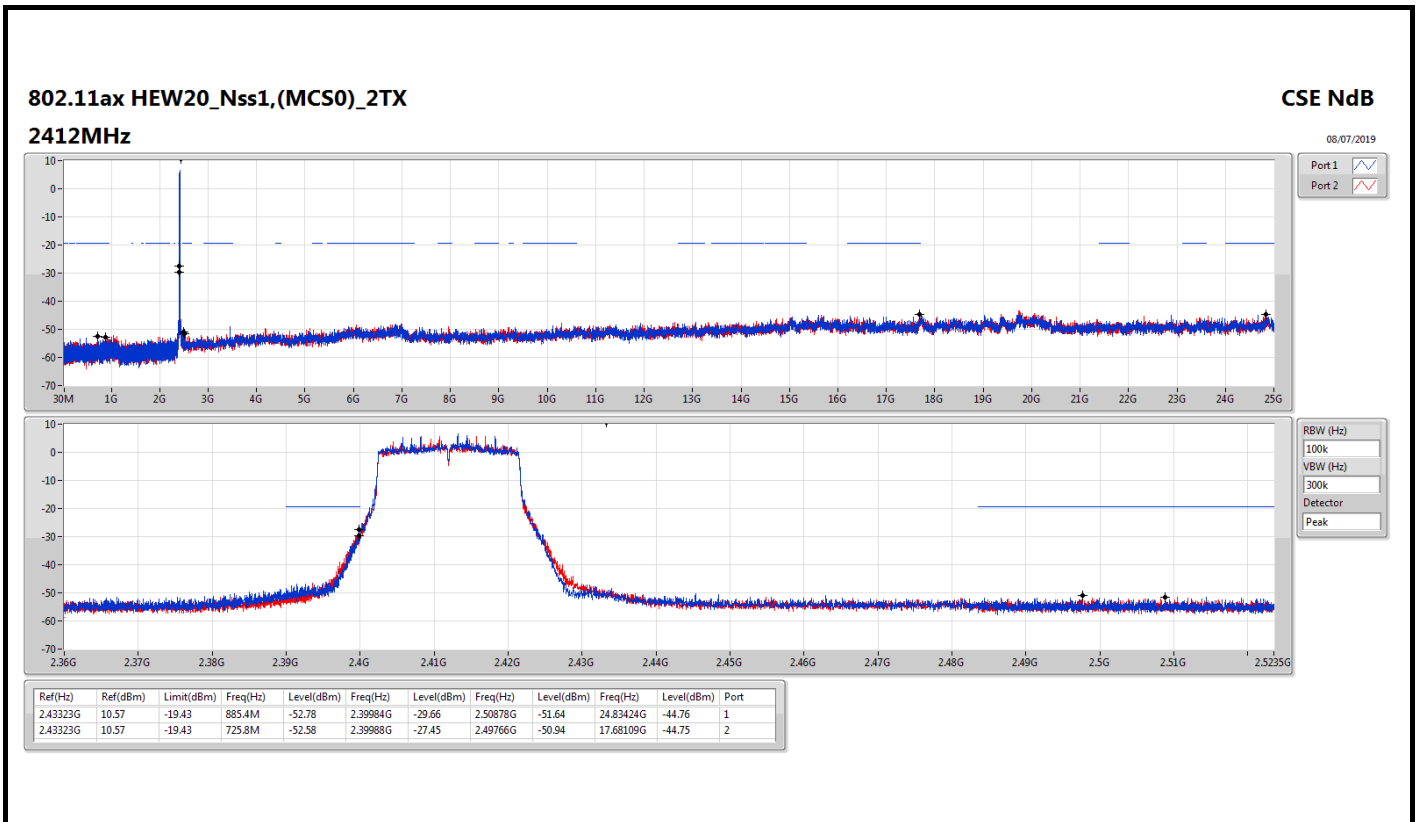
Result

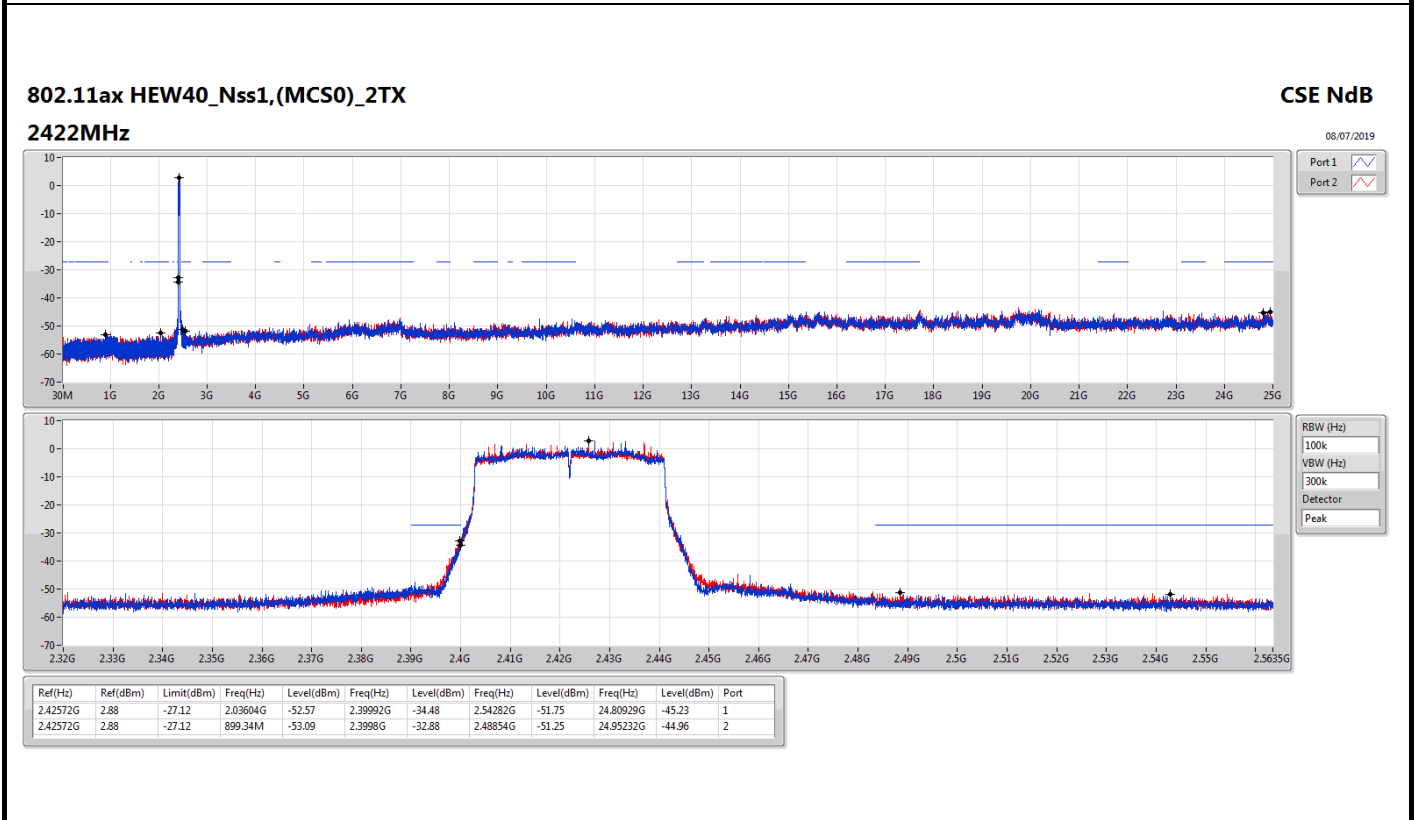
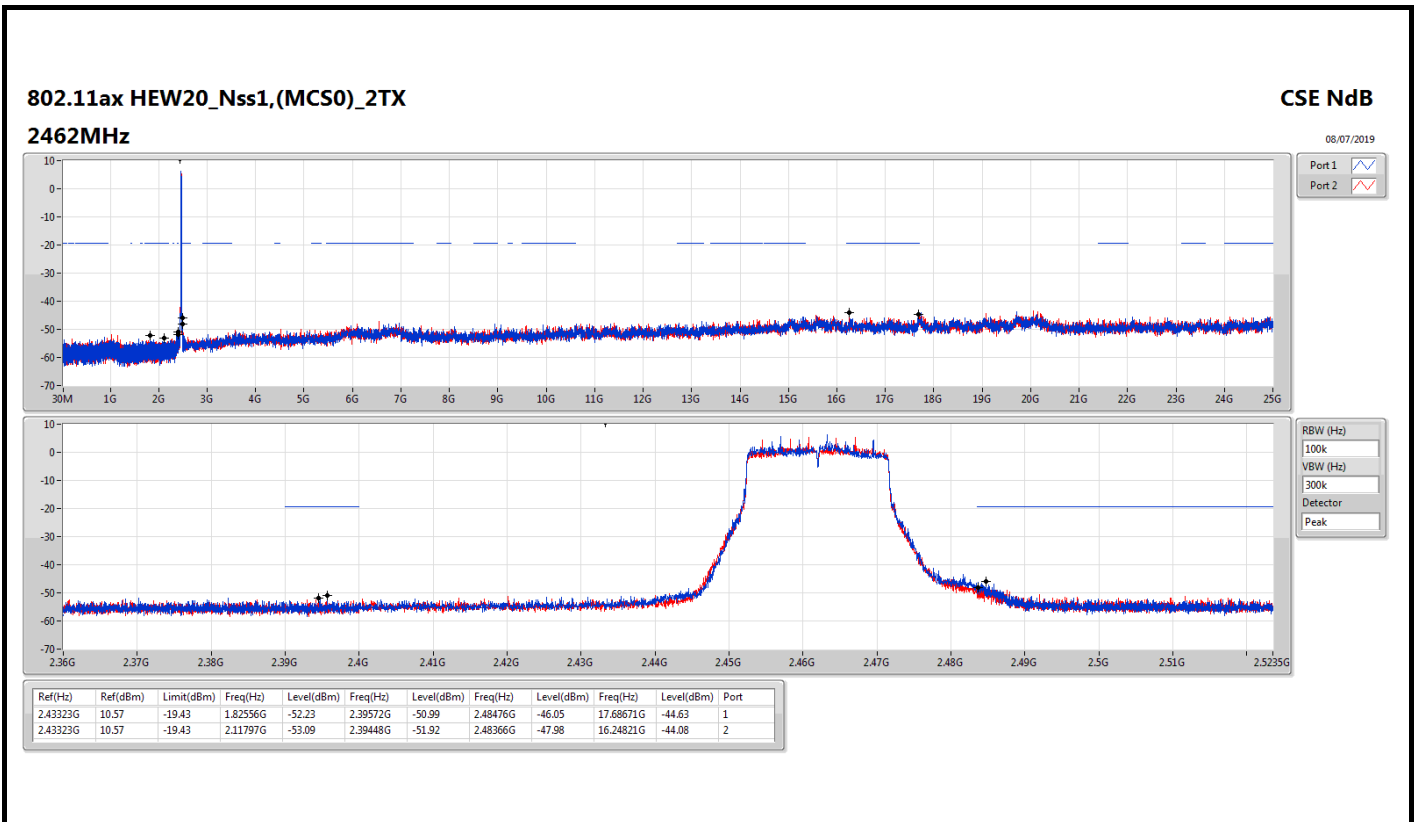
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	14.56	-15.44	1.81624G	-53.32	2.3992G	-38.53	2.4982G	-51.41	14.69733G	-44.85	1
2412MHz	Pass	2.43599G	14.56	-15.44	2.30874G	-52.04	2.3985G	-36.53	2.51252G	-51.72	24.81457G	-44.83	2
2437MHz	Pass	2.43599G	14.56	-15.44	1.81536G	-53.35	2.39956G	-49.60	2.5146G	-51.50	16.58817G	-45.40	1
2437MHz	Pass	2.43599G	14.56	-15.44	922.68M	-53.45	2.39946G	-48.98	2.49592G	-50.85	24.7949G	-45.36	2
2462MHz	Pass	2.43599G	14.56	-15.44	1.76818G	-52.65	2.39896G	-52.81	2.48682G	-50.32	24.58699G	-44.79	1
2462MHz	Pass	2.43599G	14.56	-15.44	920.06M	-52.87	2.39748G	-52.74	2.49014G	-50.56	15.06258G	-44.55	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	12.32	-17.68	902.59M	-52.39	2.39988G	-30.23	2.50798G	-50.70	15.07382G	-44.34	1
2412MHz	Pass	2.44196G	12.32	-17.68	916.57M	-53.10	2.39988G	-29.10	2.4859G	-51.13	24.5308G	-45.74	2
2437MHz	Pass	2.44196G	12.32	-17.68	292.71M	-53.25	2.3995G	-39.26	2.4845G	-48.64	24.76962G	-45.07	1
2437MHz	Pass	2.44196G	12.32	-17.68	2.3G	-52.64	2.39764G	-38.16	2.48578G	-46.70	24.86514G	-45.12	2
2462MHz	Pass	2.44196G	12.32	-17.68	1.9671G	-52.97	2.39084G	-52.17	2.48356G	-46.38	17.6839G	-44.42	1
2462MHz	Pass	2.44196G	12.32	-17.68	2.12933G	-51.67	2.39708G	-52.65	2.48416G	-47.62	24.84828G	-45.09	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43323G	10.57	-19.43	885.4M	-52.78	2.39984G	-29.66	2.50878G	-51.64	24.83424G	-44.76	1
2412MHz	Pass	2.43323G	10.57	-19.43	725.8M	-52.58	2.39988G	-27.45	2.49766G	-50.94	17.68109G	-44.75	2
2437MHz	Pass	2.43323G	10.57	-19.43	848.12M	-53.17	2.39862G	-37.89	2.48388G	-49.30	17.68952G	-45.25	1
2437MHz	Pass	2.43323G	10.57	-19.43	2.19108G	-52.92	2.3985G	-39.53	2.48356G	-47.35	15.33791G	-44.84	2
2462MHz	Pass	2.43323G	10.57	-19.43	1.82556G	-52.23	2.39572G	-50.99	2.48476G	-46.05	17.68671G	-44.63	1
2462MHz	Pass	2.43323G	10.57	-19.43	2.11797G	-53.09	2.39448G	-51.92	2.48366G	-47.98	16.24821G	-44.08	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42572G	2.88	-27.12	2.03604G	-52.57	2.39992G	-34.48	2.54282G	-51.75	24.80929G	-45.23	1
2422MHz	Pass	2.42572G	2.88	-27.12	899.34M	-53.09	2.3998G	-32.88	2.48854G	-51.25	24.95232G	-44.96	2
2437MHz	Pass	2.42572G	2.88	-27.12	876.16M	-53.47	2.39076G	-47.95	2.48418G	-49.22	17.69692G	-45.09	1
2437MHz	Pass	2.42572G	2.88	-27.12	870.72M	-52.39	2.39952G	-43.35	2.48386G	-47.44	17.16686G	-44.91	2
2452MHz	Pass	2.42572G	2.88	-27.12	231.81M	-52.60	2.39124G	-52.79	2.4857G	-45.53	24.82331G	-45.58	1
2452MHz	Pass	2.42572G	2.88	-27.12	2.16972G	-52.61	2.397G	-53.28	2.48942G	-45.76	17.5006G	-44.83	2

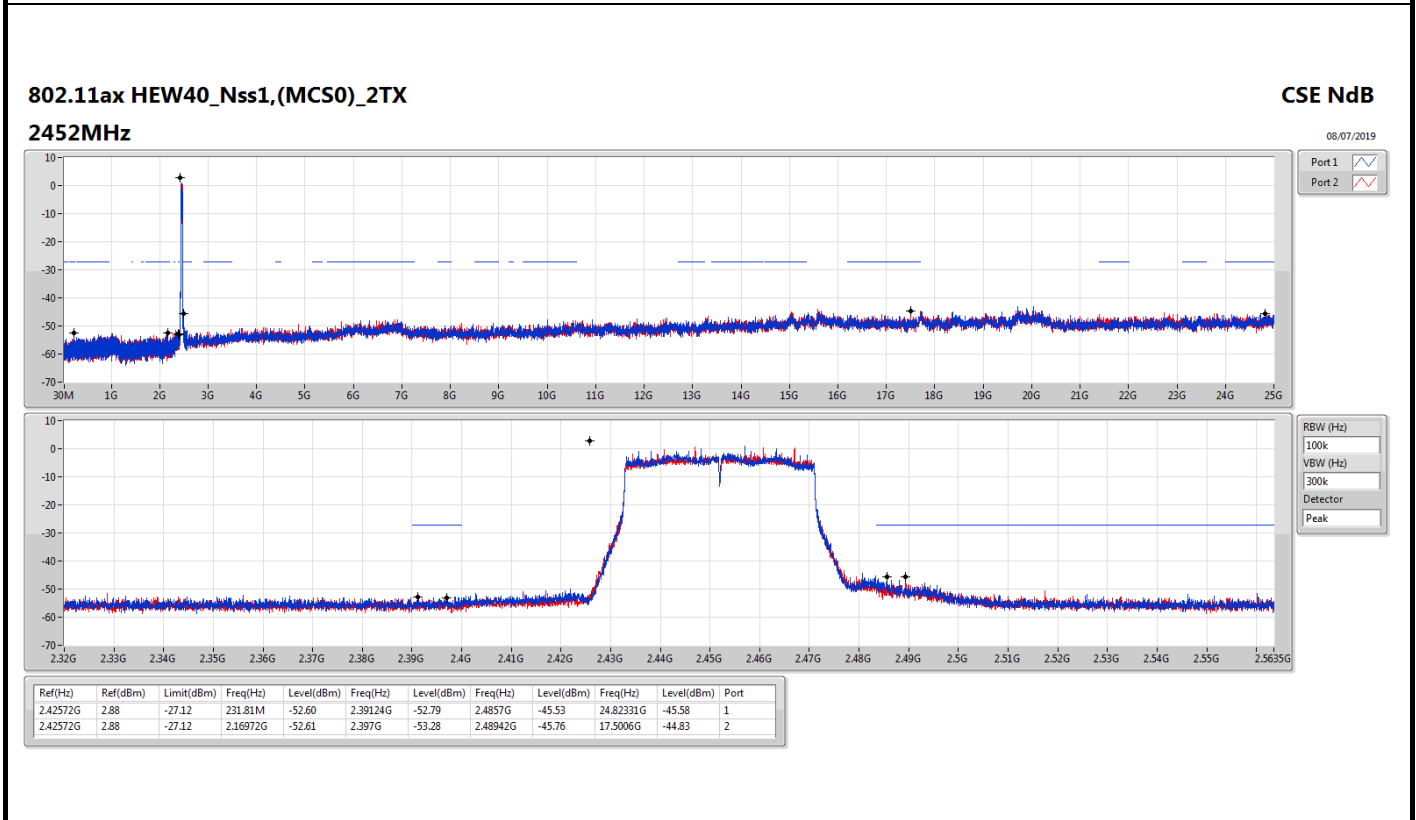
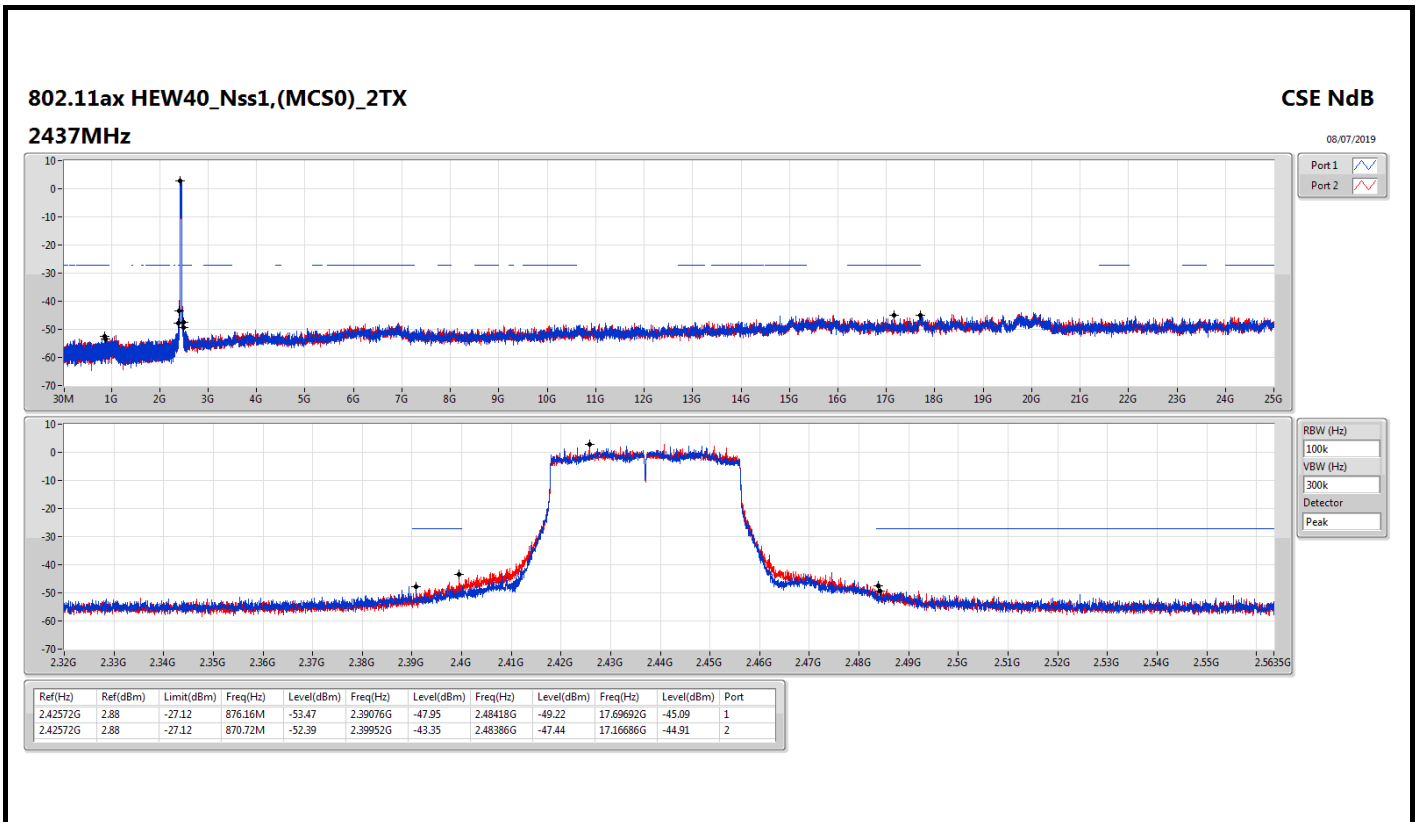
















Summary

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	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.43603G	10.03	-19.97	716.77M	-48.62	2.3998G	-27.47	2.52312G	-45.90	16.45331G	-39.48	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42747G	7.48	-22.52	860.7M	-46.72	2.3998G	-31.90	2.54494G	-46.74	16.97054G	-39.95	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
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43603G	10.03	-19.97	716.77M	-48.62	2.3998G	-27.47	2.52312G	-45.90	16.45331G	-39.48	1
2412MHz	Pass	2.43603G	10.03	-19.97	1.95895G	-48.25	2.39982G	-28.58	2.50732G	-46.94	24.87919G	-39.16	2
2437MHz	Pass	2.43603G	10.03	-19.97	753.17M	-48.17	2.39712G	-47.03	2.4935G	-46.82	24.78366G	-40.30	1
2437MHz	Pass	2.43603G	10.03	-19.97	1.94468G	-48.21	2.39936G	-47.49	2.49688G	-45.80	16.51231G	-40.08	2
2462MHz	Pass	2.43603G	10.03	-19.97	820.74M	-48.00	2.39062G	-47.62	2.48466G	-45.21	16.43083G	-39.76	1
2462MHz	Pass	2.43603G	10.03	-19.97	908.7M	-48.31	2.39778G	-47.83	2.48392G	-45.87	16.32407G	-40.34	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42747G	7.48	-22.52	860.7M	-46.72	2.3998G	-31.90	2.54494G	-46.74	16.97054G	-39.95	1
2422MHz	Pass	2.42747G	7.48	-22.52	946M	-47.92	2.39992G	-34.25	2.51522G	-46.75	24.31288G	-39.80	2
2437MHz	Pass	2.42747G	7.48	-22.52	607.37M	-48.42	2.3998G	-45.56	2.48502G	-46.83	17.49219G	-39.20	1
2437MHz	Pass	2.42747G	7.48	-22.52	700.4M	-48.74	2.39392G	-39.92	2.4925G	-47.07	16.48254G	-40.10	2
2452MHz	Pass	2.42747G	7.48	-22.52	737.04M	-47.44	2.39396G	-48.75	2.49254G	-40.64	16.96773G	-40.07	1
2452MHz	Pass	2.42747G	7.48	-22.52	763.37M	-48.01	2.39488G	-47.33	2.48566G	-44.75	16.87238G	-39.96	2