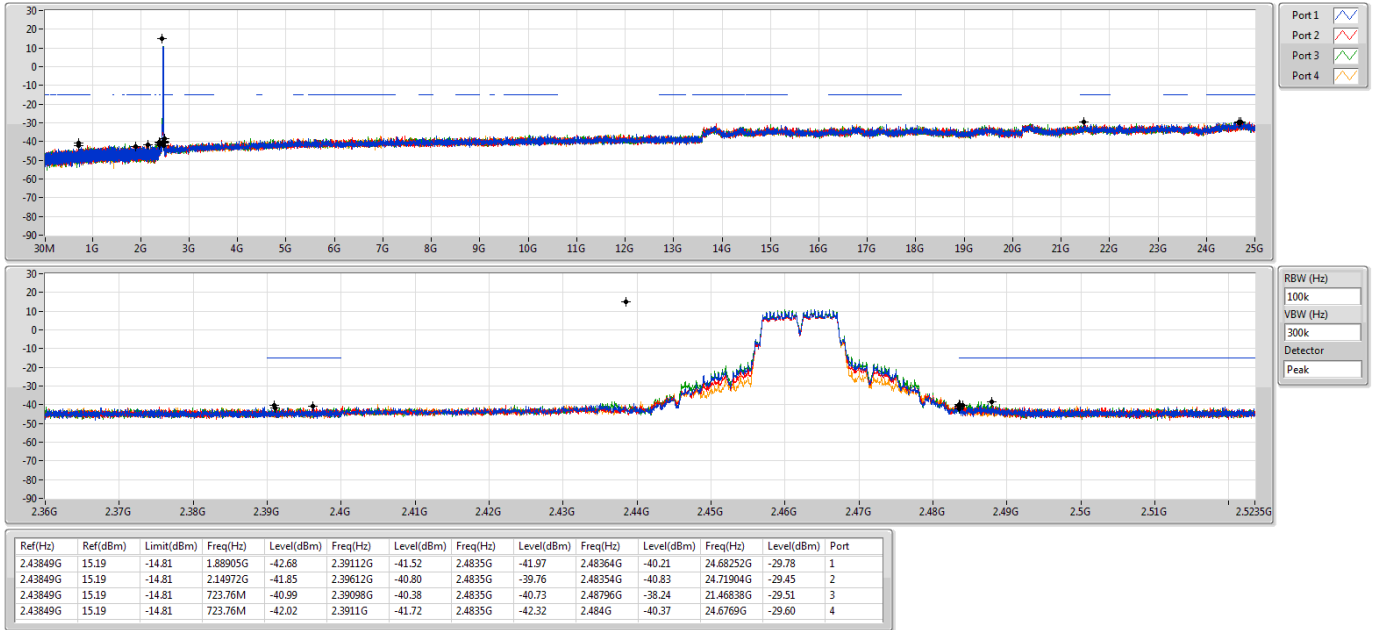


802.11b_Nss1,(1Mbps)_4TX

2462MHz

CSEndB

05/02/2021

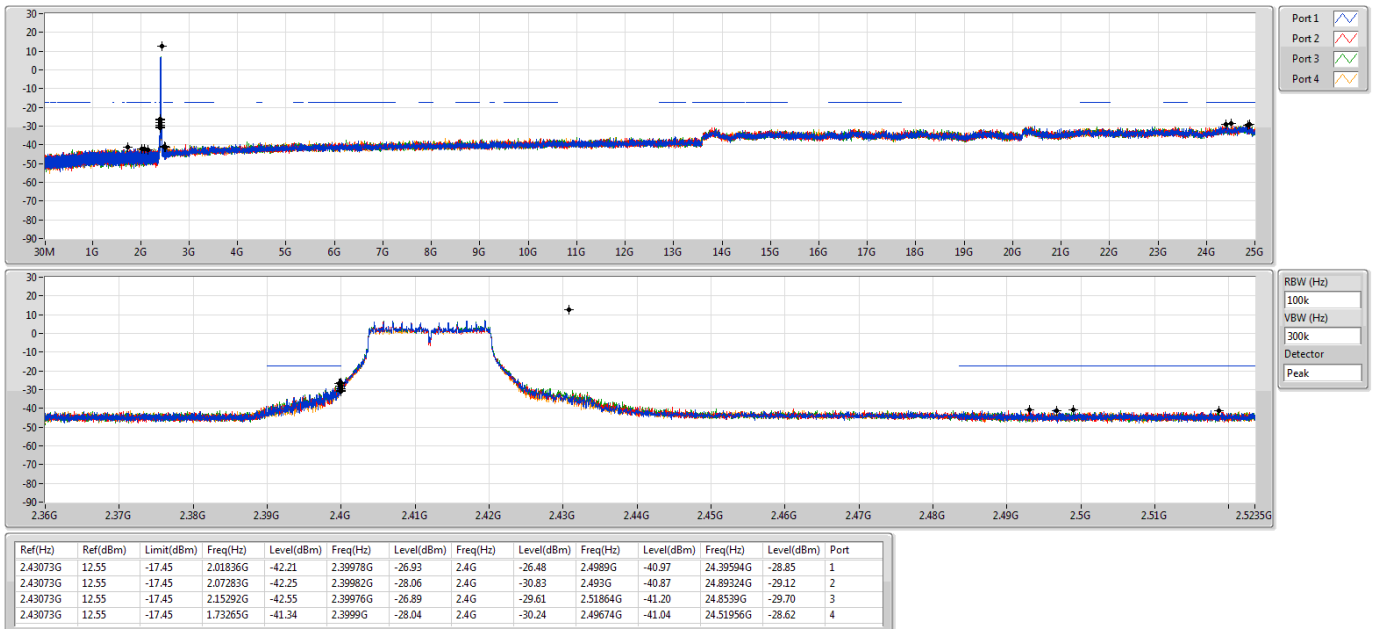


802.11g_Nss1,(6Mbps)_4TX

2412MHz

CSEndB

05/02/2021

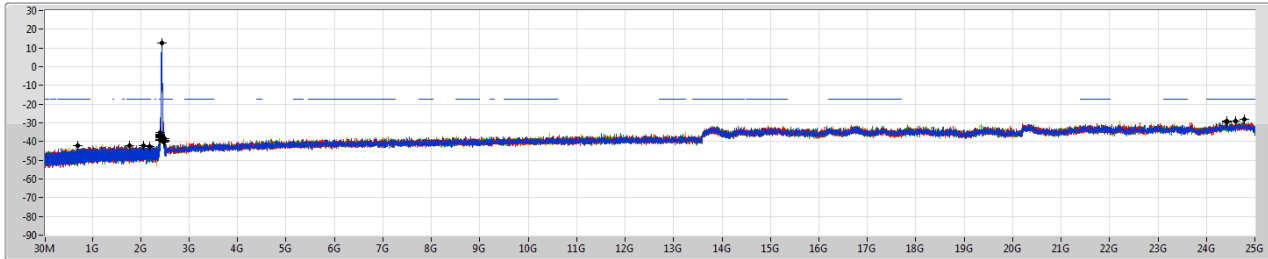


802.11g_Nss1,(6Mbps)_4TX

2437MHz

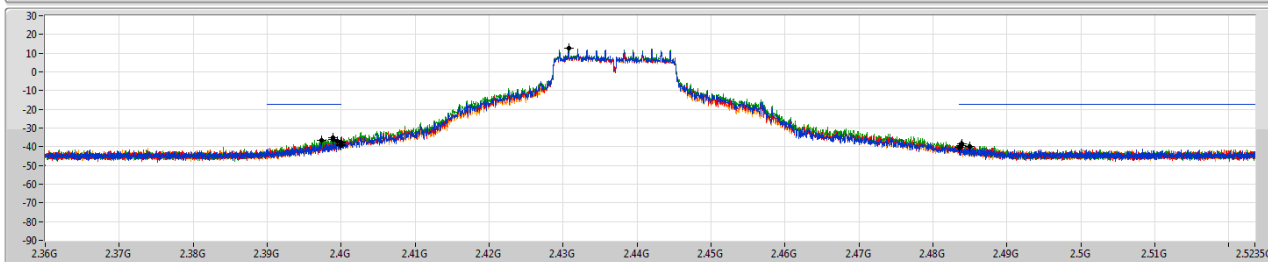
CSEndB

05/02/2021



Port 1
Port 2
Port 3
Port 4

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



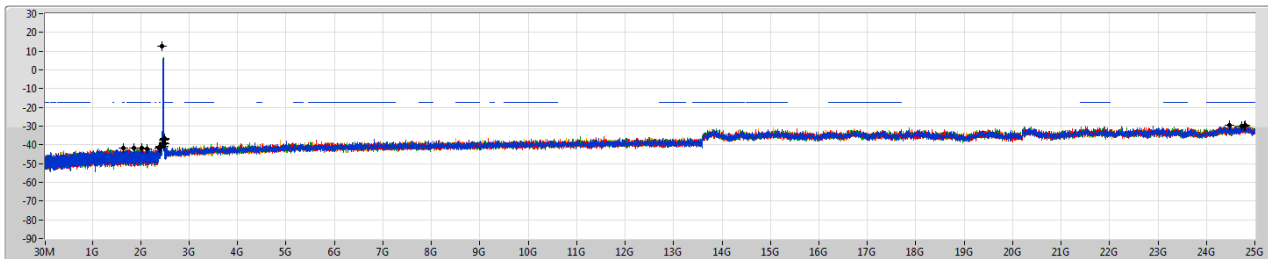
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	12.55	-17.45	2.18787G	-42.48	2.39888G	-36.23	2.4G	-39.33	2.48354G	-40.29	24.42123G	-29.22	1
2.43073G	12.55	-17.45	1.77022G	-42.09	2.39946G	-36.80	2.4G	-38.93	2.48382G	-39.47	24.41842G	-29.52	2
2.43073G	12.55	-17.45	694.05M	-42.28	2.39884G	-35.28	2.4G	-37.59	2.4839G	-38.42	24.60104G	-28.93	3
2.43073G	12.55	-17.45	2.05914G	-42.05	2.39736G	-36.67	2.4G	-38.09	2.48502G	-39.84	24.77524G	-28.24	4

802.11g_Nss1,(6Mbps)_4TX

2462MHz

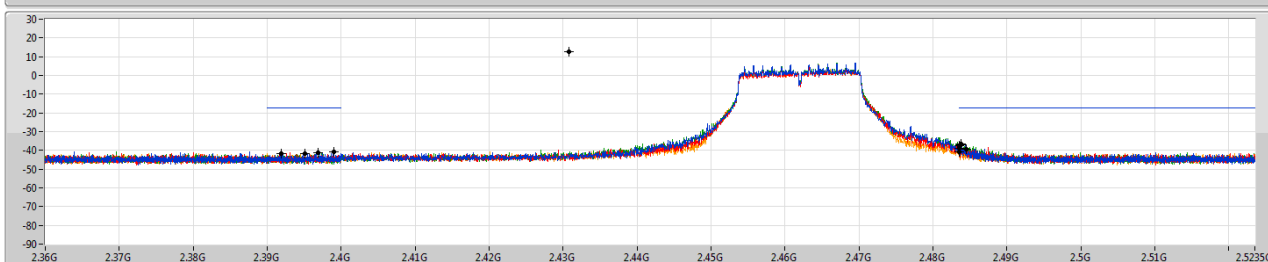
CSEndB

05/02/2021



Port 1
Port 2
Port 3
Port 4

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

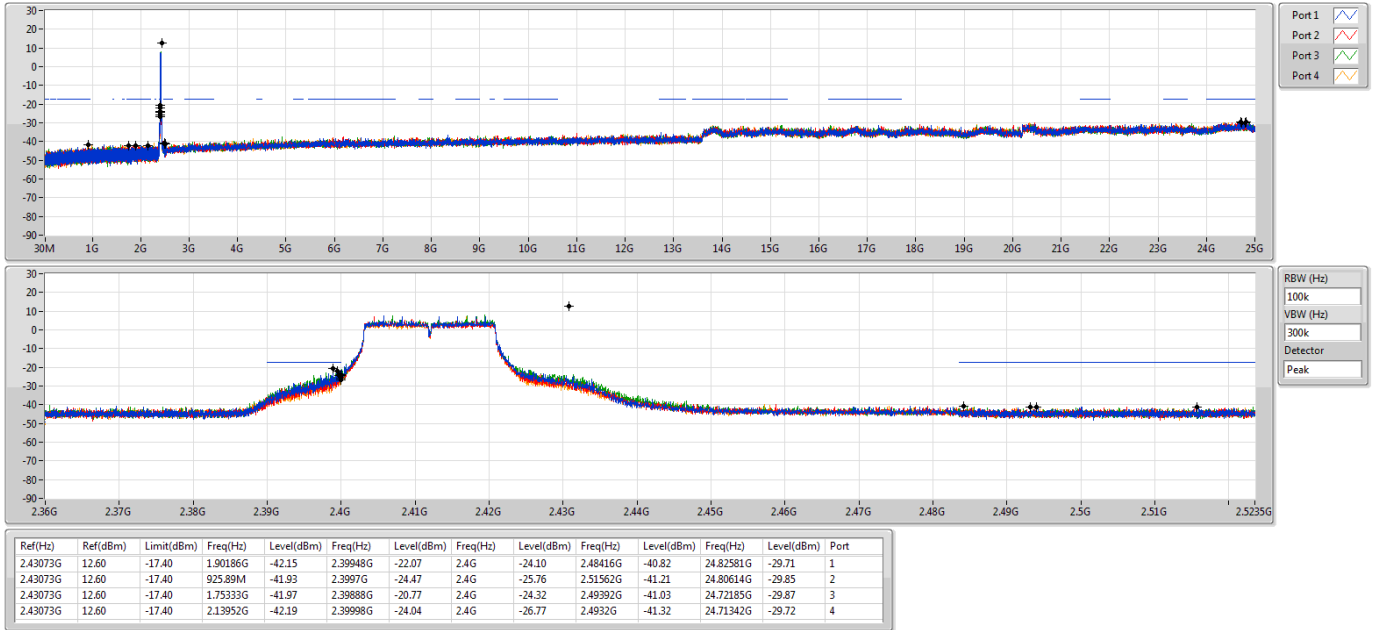


Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	12.55	-17.45	1.85556G	-41.67	2.39184G	-41.57	2.4835G	-39.10	2.48384G	-36.61	24.73028G	-29.88	1
2.43073G	12.55	-17.45	2.02186G	-41.53	2.39902G	-40.81	2.4835G	-39.03	2.48384G	-36.88	24.78085G	-30.21	2
2.43073G	12.55	-17.45	1.63916G	-41.90	2.3969G	-41.15	2.4835G	-37.72	2.48384G	-37.18	24.7949G	-29.31	3
2.43073G	12.55	-17.45	2.13865G	-42.25	2.39512G	-41.66	2.4835G	-40.96	2.48444G	-39.29	24.7742G	-29.65	4

802.11ax HEW20_Nss1,(MCS0)_4TX

CSENdB

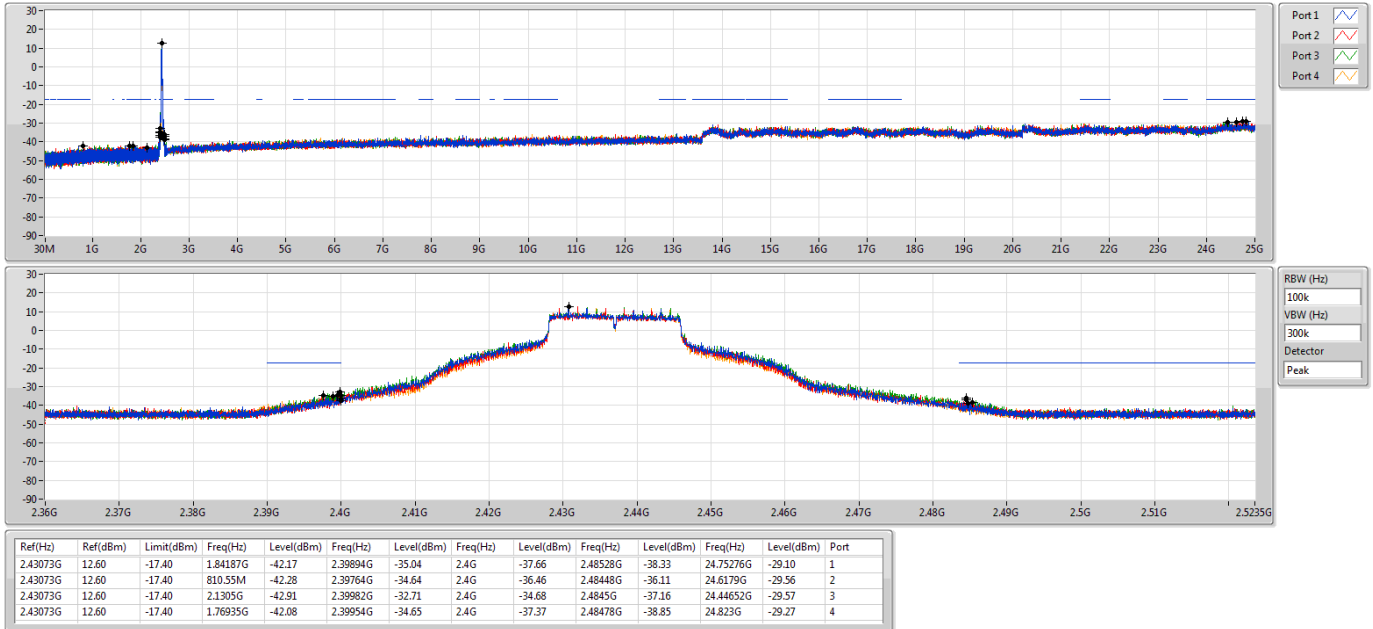
2412MHz



802.11ax HEW20_Nss1,(MCS0)_4TX

CSENdB

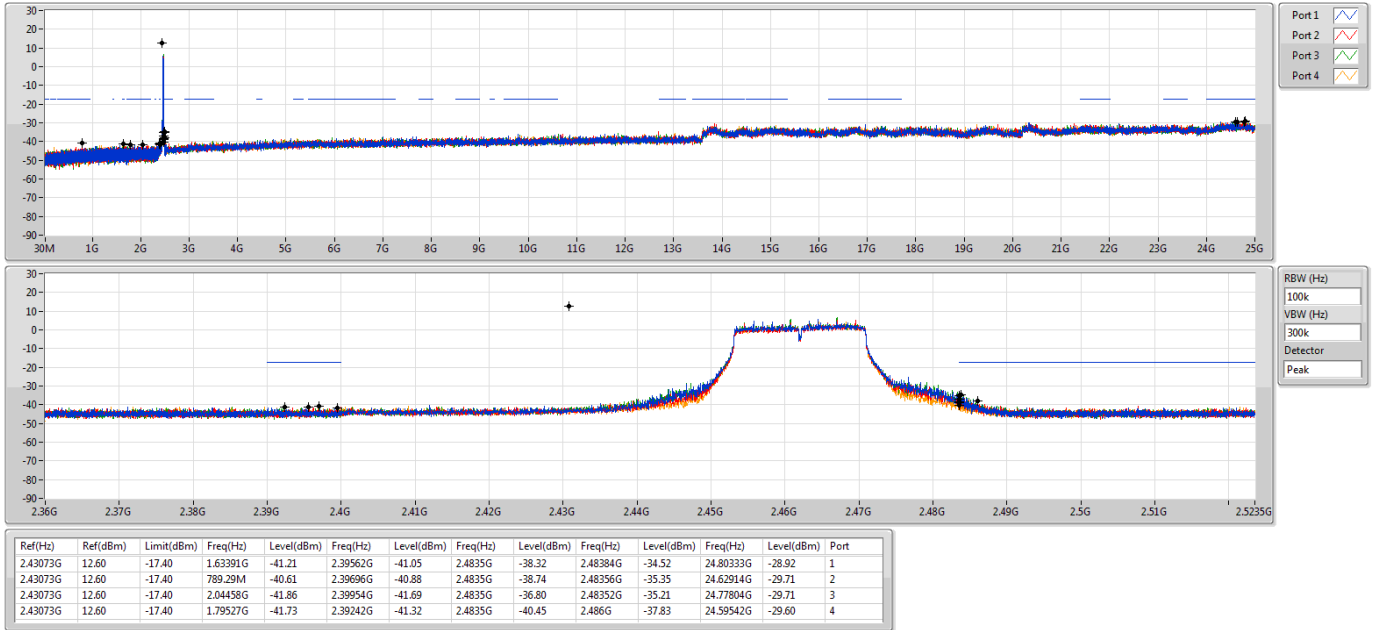
2437MHz



802.11ax HEW20_Nss1,(MCS0)_4TX

CSENdb

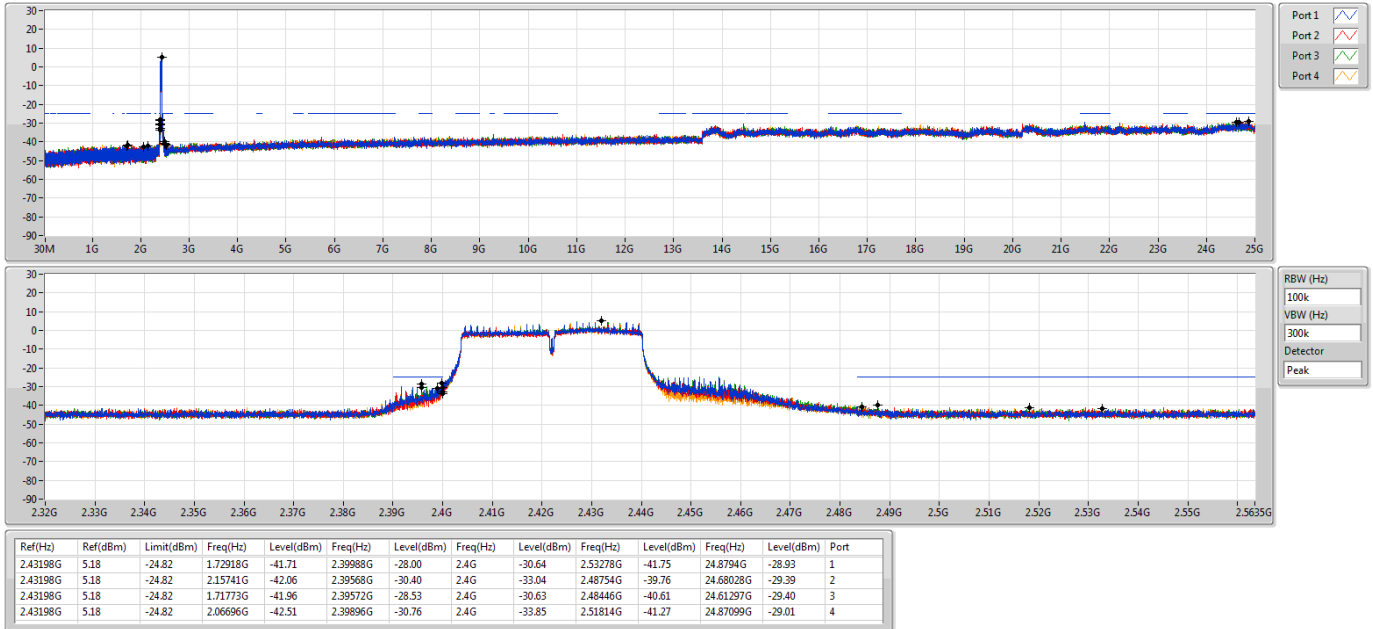
2462MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

CSENdb

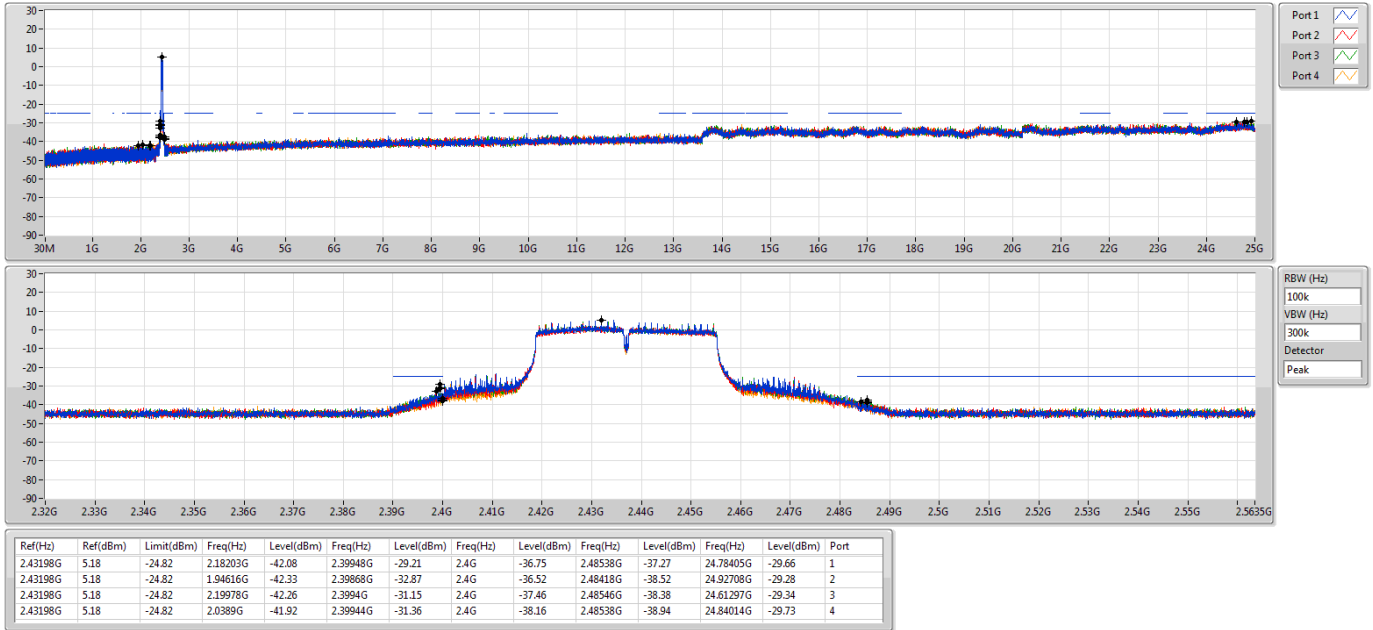
2422MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

CSENdb

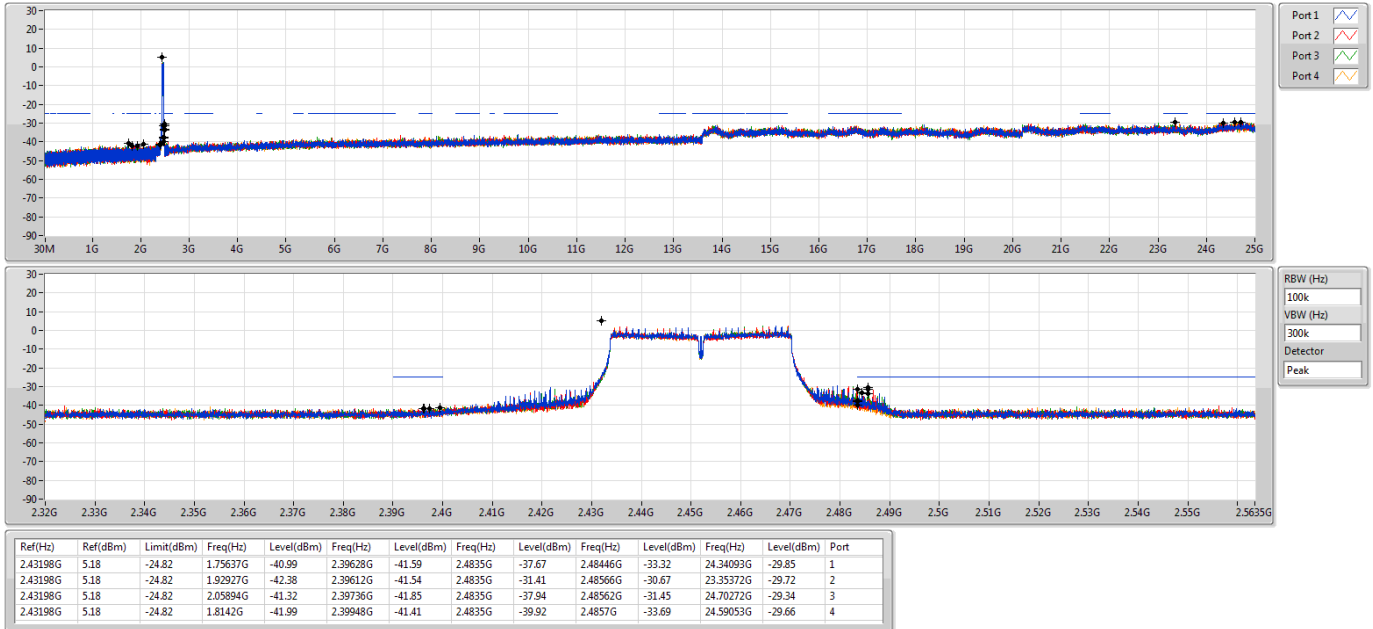
2437MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

CSENdb

2452MHz



**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)_4TX	Pass	2.43499G	13.43	-16.57	2.13545G	-54.07	2.3965G	-27.77	2.4G	-27.53	2.48478G	-49.06	24.86514G	-41.13	2
802.11g_Nss1,(6Mbps)_4TX	Pass	2.43073G	11.36	-18.64	2.14593G	-53.64	2.39978G	-22.70	2.4G	-25.54	2.48444G	-50.99	16.38307G	-41.48	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	2.43073G	10.69	-19.31	2.14215G	-53.20	2.39972G	-26.36	2.4G	-27.85	2.48876G	-51.17	24.86233G	-40.88	2
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	2.43449G	2.77	-27.23	2.16829G	-54.05	2.39572G	-31.75	2.4G	-33.90	2.48698G	-48.11	23.522G	-41.39	4

Result

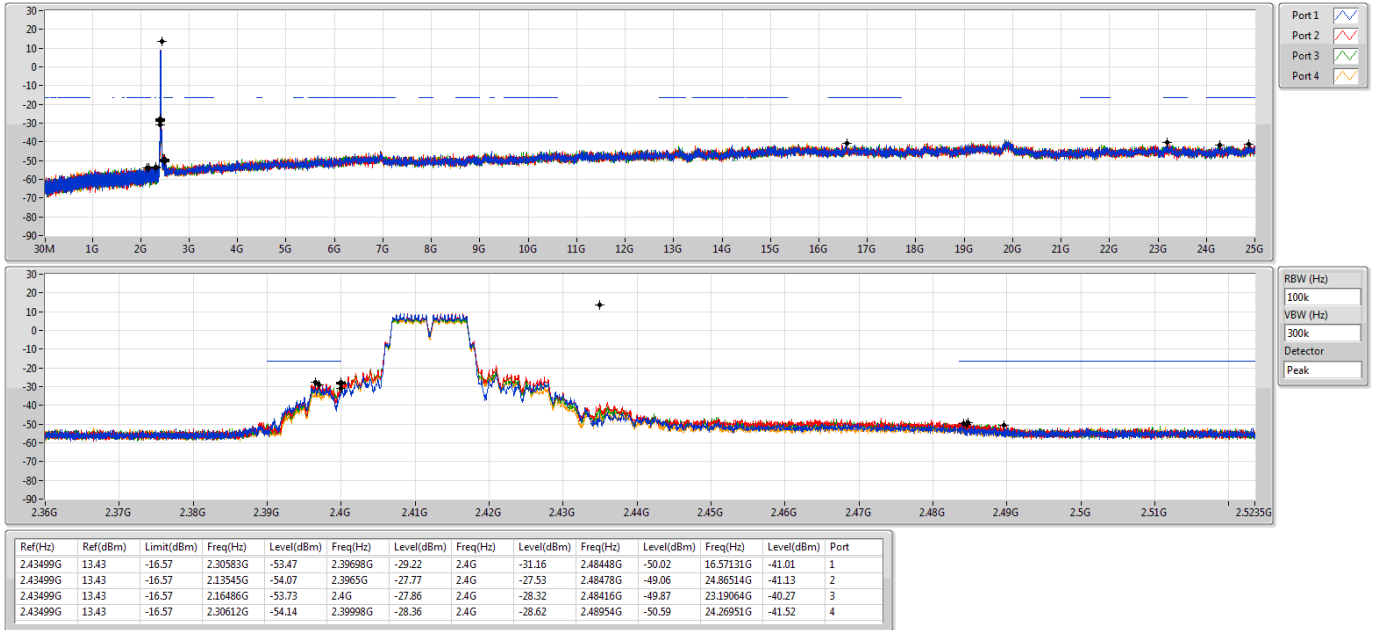
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43499G	13.43	-16.57	2.30583G	-53.47	2.39698G	-29.22	2.4G	-31.16	2.48448G	-50.02	16.57131G	-41.01	1
2412MHz	Pass	2.43499G	13.43	-16.57	2.13545G	-54.07	2.3965G	-27.77	2.4G	-27.53	2.48478G	-49.06	24.86514G	-41.13	2
2412MHz	Pass	2.43499G	13.43	-16.57	2.16486G	-53.73	2.4G	-27.86	2.4G	-28.32	2.48416G	-49.87	23.19064G	-40.27	3
2412MHz	Pass	2.43499G	13.43	-16.57	2.30612G	-54.14	2.39998G	-28.36	2.4G	-28.62	2.48954G	-50.59	24.26951G	-41.52	4
2437MHz	Pass	2.43499G	13.43	-16.57	2.11127G	-53.96	2.39902G	-42.05	2.4G	-44.26	2.48644G	-46.12	17.51533G	-40.97	1
2437MHz	Pass	2.43499G	13.43	-16.57	1.82381G	-52.95	2.39898G	-37.92	2.4G	-38.86	2.48644G	-44.41	23.21312G	-40.40	2
2437MHz	Pass	2.43499G	13.43	-16.57	2.11593G	-53.78	2.39998G	-41.23	2.4G	-41.99	2.48658G	-46.81	24.92695G	-41.91	3
2437MHz	Pass	2.43499G	13.43	-16.57	2.10894G	-53.94	2.4G	-40.90	2.4G	-41.92	2.48654G	-46.74	24.10375G	-41.25	4
2462MHz	Pass	2.43499G	13.43	-16.57	2.17855G	-53.39	2.3999G	-51.12	2.4835G	-49.47	2.48358G	-47.99	23.22717G	-40.84	1
2462MHz	Pass	2.43499G	13.43	-16.57	2.09292G	-53.36	2.39926G	-51.47	2.4835G	-48.17	2.48396G	-46.94	23.31707G	-41.25	2
2462MHz	Pass	2.43499G	13.43	-16.57	2.30029G	-53.48	2.39994G	-50.72	2.4835G	-49.39	2.48402G	-48.07	24.62633G	-41.40	3
2462MHz	Pass	2.43499G	13.43	-16.57	2.11244G	-53.72	2.3975G	-52.41	2.4835G	-49.45	2.48592G	-47.79	17.57433G	-40.67	4
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43073G	11.36	-18.64	2.00089G	-53.99	2.4G	-24.70	2.4G	-25.05	2.48684G	-50.50	15.0682G	-41.52	1
2412MHz	Pass	2.43073G	11.36	-18.64	2.14593G	-53.64	2.39978G	-22.70	2.4G	-25.54	2.48444G	-50.99	16.38307G	-41.48	2
2412MHz	Pass	2.43073G	11.36	-18.64	2.15147G	-53.41	2.39948G	-25.66	2.4G	-29.03	2.4873G	-50.85	24.86233G	-40.72	3
2412MHz	Pass	2.43073G	11.36	-18.64	2.12147G	-54.28	2.39762G	-26.53	2.4G	-27.37	2.48726G	-50.96	24.87638G	-40.04	4
2437MHz	Pass	2.43073G	11.36	-18.64	2.30059G	-52.97	2.39992G	-38.96	2.4G	-40.53	2.4845G	-40.31	16.70336G	-41.52	1
2437MHz	Pass	2.43073G	11.36	-18.64	2.18292G	-54.17	2.39952G	-35.47	2.4G	-37.81	2.48448G	-37.85	24.90447G	-41.25	2
2437MHz	Pass	2.43073G	11.36	-18.64	2.11273G	-53.81	2.39988G	-39.25	2.4G	-41.09	2.4845G	-39.85	24.90447G	-40.93	3
2437MHz	Pass	2.43073G	11.36	-18.64	2.14768G	-53.94	2.39948G	-38.72	2.4G	-42.84	2.48446G	-40.92	14.97267G	-41.22	4
2462MHz	Pass	2.43073G	11.36	-18.64	2.12496G	-53.77	2.39748G	-51.27	2.4835G	-43.52	2.48422G	-42.47	24.8539G	-41.83	1
2462MHz	Pass	2.43073G	11.36	-18.64	1.73148G	-53.62	2.4G	-50.42	2.4835G	-40.57	2.48352G	-36.48	16.96465G	-41.80	2
2462MHz	Pass	2.43073G	11.36	-18.64	2.09962G	-54.06	2.39994G	-51.88	2.4835G	-40.45	2.48356G	-37.35	23.18783G	-40.79	3
2462MHz	Pass	2.43073G	11.36	-18.64	2.02594G	-53.44	2.39556G	-51.56	2.4835G	-40.27	2.48356G	-37.26	16.71741G	-41.26	4
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43073G	10.69	-19.31	2.09875G	-53.55	2.39918G	-28.72	2.4G	-29.39	2.48436G	-49.90	16.78203G	-41.69	1
2412MHz	Pass	2.43073G	10.69	-19.31	2.14215G	-53.20	2.39972G	-26.36	2.4G	-27.85	2.48876G	-51.17	24.86233G	-40.88	2
2412MHz	Pass	2.43073G	10.69	-19.31	1.88759G	-54.46	2.39852G	-26.94	2.4G	-30.74	2.48438G	-49.90	15.05977G	-41.32	3
2412MHz	Pass	2.43073G	10.69	-19.31	1.9907G	-53.39	2.39996G	-28.35	2.4G	-29.32	2.48368G	-50.80	21.72967G	-41.61	4
2437MHz	Pass	2.43073G	10.69	-19.31	2.14506G	-53.94	2.3998G	-38.58	2.4G	-41.86	2.4844G	-44.06	16.93656G	-41.12	1
2437MHz	Pass	2.43073G	10.69	-19.31	2.19166G	-54.11	2.39928G	-36.86	2.4G	-39.70	2.4848G	-41.82	24.86233G	-40.84	2
2437MHz	Pass	2.43073G	10.69	-19.31	2.17564G	-52.79	2.3992G	-39.66	2.4G	-41.72	2.48356G	-43.52	23.3955G	-41.20	3
2437MHz	Pass	2.43073G	10.69	-19.31	2.14535G	-53.15	2.39934G	-39.25	2.4G	-40.57	2.48544G	-45.20	24.92976G	-41.21	4
2462MHz	Pass	2.43073G	10.69	-19.31	2.09875G	-54.13	2.39794G	-51.73	2.4835G	-45.99	2.48506G	-41.52	24.90167G	-40.38	1
2462MHz	Pass	2.43073G	10.69	-19.31	1.74896G	-53.74	2.39458G	-51.37	2.4835G	-40.71	2.48354G	-38.50	24.87076G	-41.30	2
2462MHz	Pass	2.43073G	10.69	-19.31	2.30728G	-53.47	2.39998G	-49.32	2.4835G	-45.58	2.48384G	-40.25	23.23279G	-40.65	3
2462MHz	Pass	2.43073G	10.69	-19.31	2.15496G	-52.60	2.3926G	-51.52	2.4835G	-43.27	2.48358G	-40.25	23.21874G	-41.30	4
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43449G	2.77	-27.23	2.1514G	-52.46	2.39976G	-32.16	2.4G	-34.39	2.48478G	-47.85	14.96528G	-41.54	1
2422MHz	Pass	2.43449G	2.77	-27.23	2.08327G	-53.13	2.39576G	-32.67	2.4G	-33.69	2.4857G	-46.08	24.85136G	-40.97	2
2422MHz	Pass	2.43449G	2.77	-27.23	1.98509G	-53.32	2.3996G	-33.96	2.4G	-34.55	2.48486G	-47.73	24.89623G	-41.38	3
2422MHz	Pass	2.43449G	2.77	-27.23	2.16829G	-54.05	2.39572G	-31.75	2.4G	-33.90	2.48698G	-48.11	23.522G	-41.39	4
2437MHz	Pass	2.43449G	2.77	-27.23	2.30483G	-53.11	2.3994G	-36.65	2.4G	-43.28	2.48542G	-42.57	23.24434G	-40.98	1
2437MHz	Pass	2.43449G	2.77	-27.23	2.08871G	-53.30	2.39864G	-34.64	2.4G	-39.17	2.4835G	-42.87	24.73076G	-41.58	2
2437MHz	Pass	2.43449G	2.77	-27.23	2.1577G	-53.30	2.39864G	-36.94	2.4G	-42.16	2.48482G	-45.46	23.5248G	-41.13	3
2437MHz	Pass	2.43449G	2.77	-27.23	2.05207G	-53.94	2.39944G	-34.51	2.4G	-41.61	2.48482G	-44.54	16.61155G	-41.61	4
2452MHz	Pass	2.43449G	2.77	-27.23	1.98051G	-53.44	2.39664G	-49.85	2.4835G	-48.30	2.48566G	-39.03	24.5681G	-40.31	1
2452MHz	Pass	2.43449G	2.77	-27.23	2.0014G	-53.20	2.39948G	-48.06	2.4835G	-45.69	2.48354G	-39.63	16.53303G	-40.38	2
2452MHz	Pass	2.43449G	2.77	-27.23	2.09902G	-53.31	2.39944G	-49.58	2.4835G	-44.93	2.48574G	-37.06	24.89904G	-41.77	3
2452MHz	Pass	2.43449G	2.77	-27.23	2.30283G	-53.68	2.39044G	-51.99	2.4835G	-38.08	2.48574G	-36.95	23.51919G	-40.39	4

802.11b_Nss1,(1Mbps)_4TX

2412MHz

CSEndB

05/02/2021

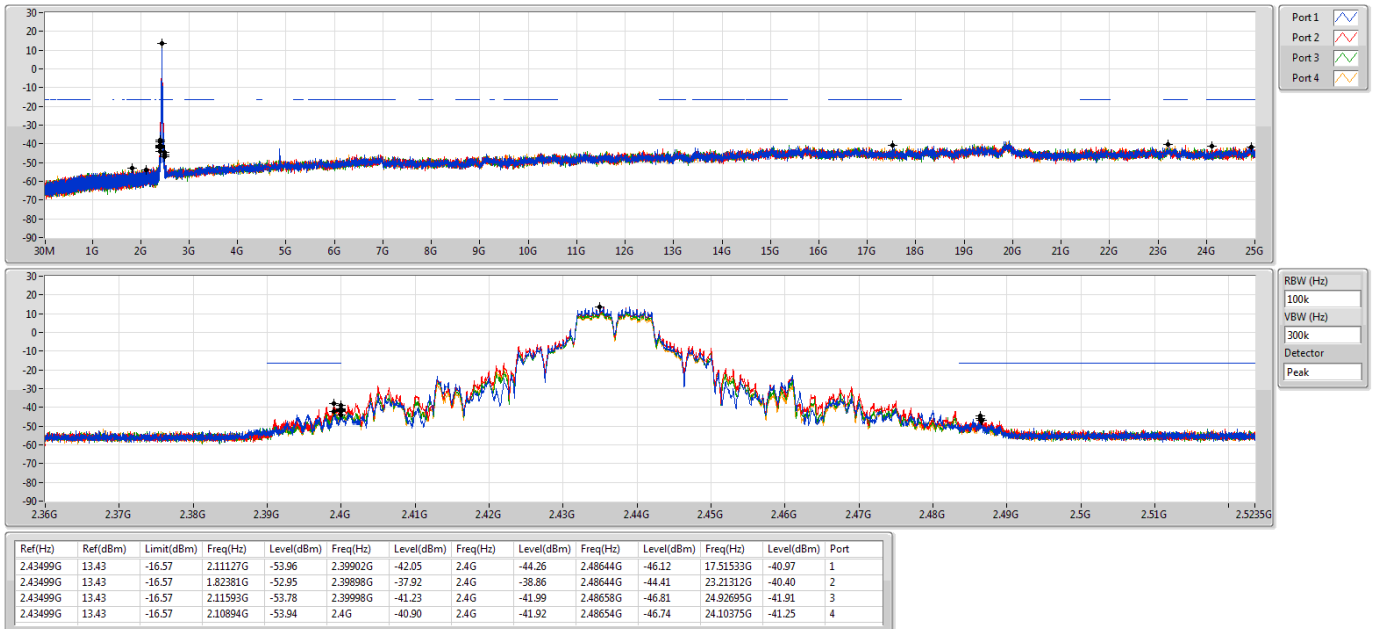


802.11b_Nss1,(1Mbps)_4TX

2437MHz

CSEndB

05/02/2021



802.11b_Nss1,(1Mbps)_4TX

CSEndB

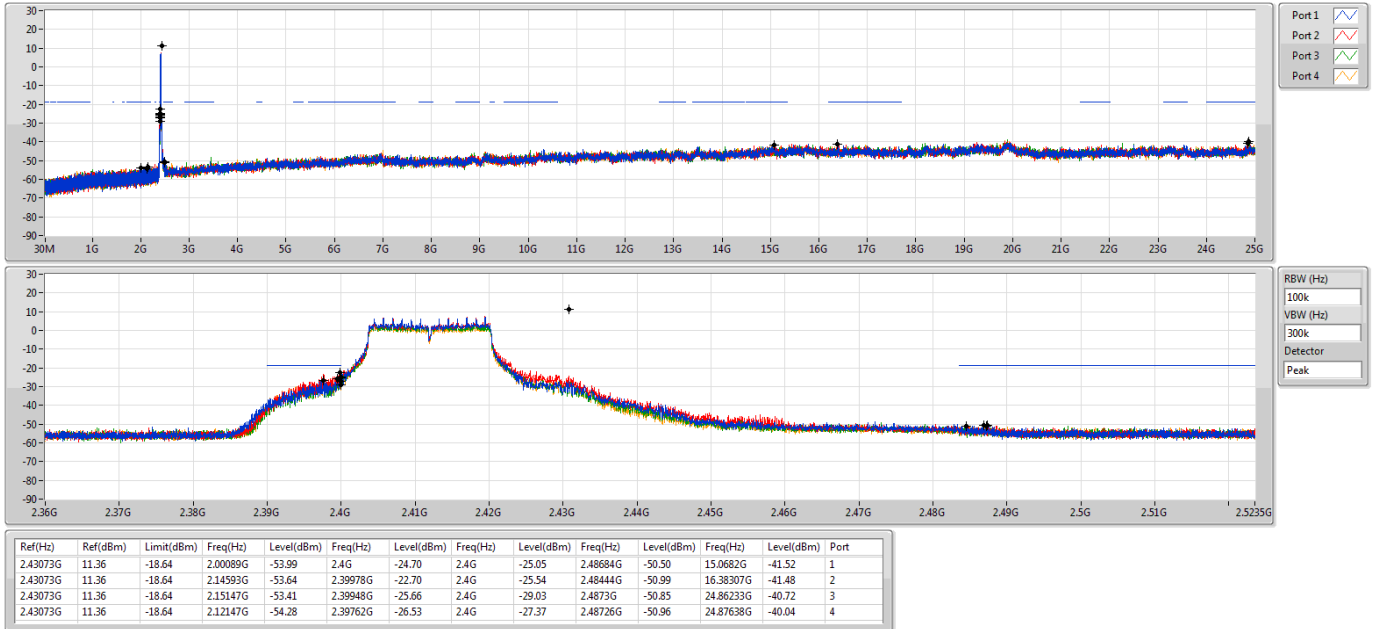
2462MHz



802.11g_Nss1,(6Mbps)_4TX

CSEndB

2412MHz

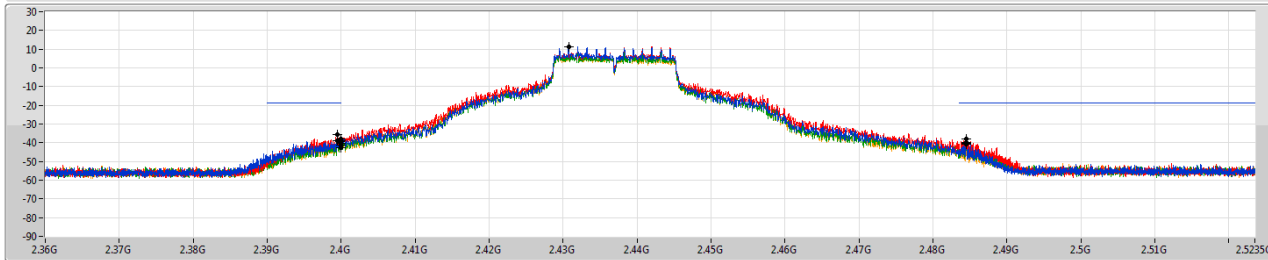
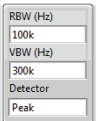
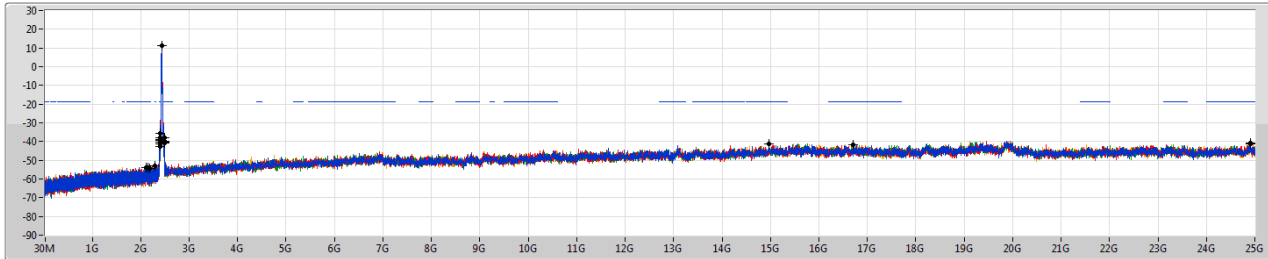


802.11g_Nss1,(6Mbps)_4TX

2437MHz

CSEndB

05/02/2021



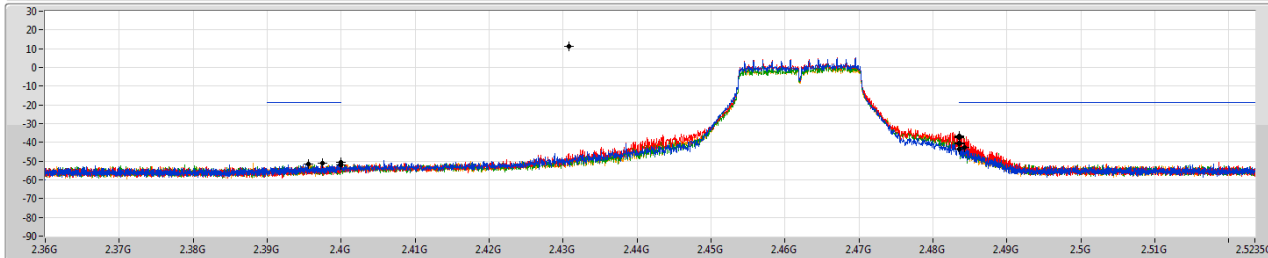
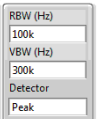
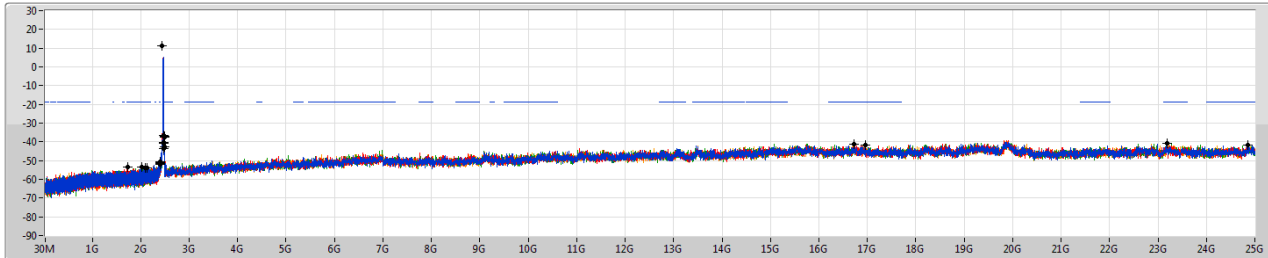
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	11.36	-18.64	2.30059G	-52.97	2.39992G	-38.96	2.4G	-40.53	2.4845G	-40.31	16.70336G	-41.52	1
2.43073G	11.36	-18.64	2.18292G	-54.17	2.39952G	-35.47	2.4G	-37.81	2.48448G	-37.85	24.90447G	-41.25	2
2.43073G	11.36	-18.64	2.11273G	-53.81	2.39988G	-39.25	2.4G	-41.09	2.4845G	-39.85	24.90447G	-40.93	3
2.43073G	11.36	-18.64	2.14768G	-53.94	2.39948G	-38.72	2.4G	-42.84	2.48446G	-40.92	14.97267G	-41.22	4

802.11g_Nss1,(6Mbps)_4TX

2462MHz

CSEndB

05/02/2021

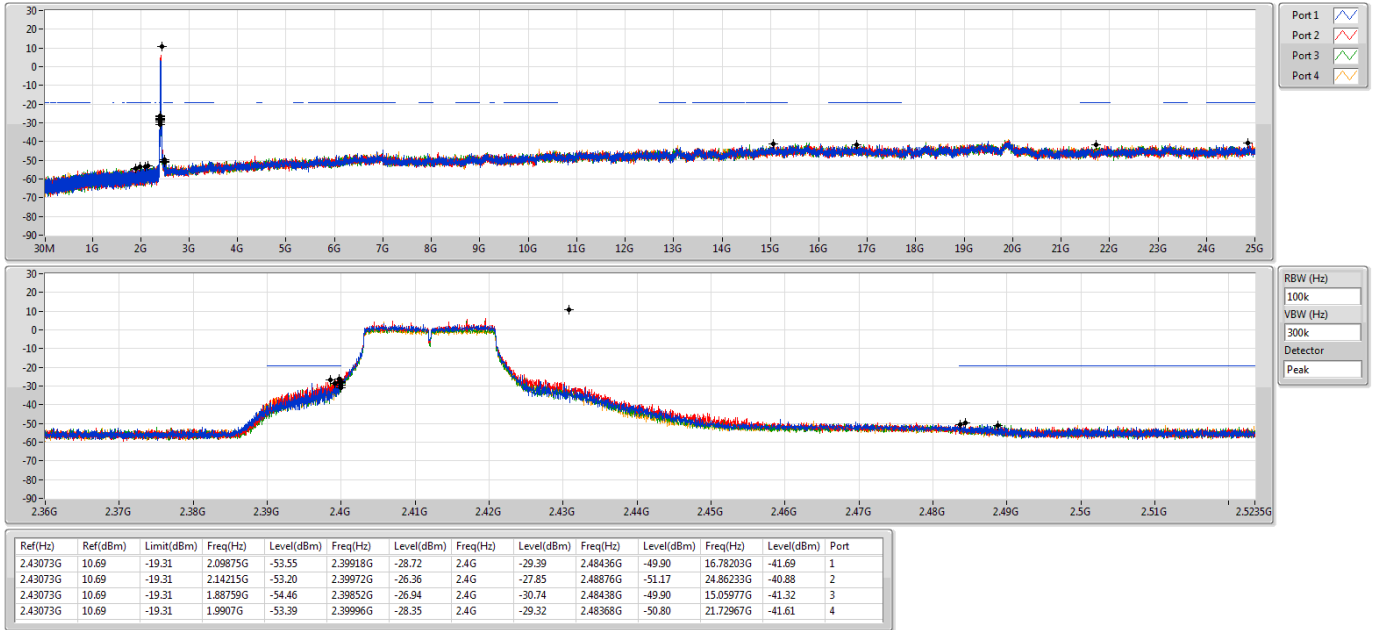


Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	11.36	-18.64	2.12496G	-53.77	2.39748G	-51.27	2.4835G	-43.52	2.48422G	-42.47	24.8539G	-41.83	1
2.43073G	11.36	-18.64	1.73148G	-53.62	2.4G	-50.42	2.4835G	-40.57	2.48352G	-36.48	16.96465G	-41.80	2
2.43073G	11.36	-18.64	2.09962G	-54.06	2.39994G	-51.88	2.4835G	-40.45	2.48356G	-37.35	23.18783G	-40.79	3
2.43073G	11.36	-18.64	2.02994G	-53.44	2.39556G	-51.56	2.4835G	-40.27	2.48356G	-37.26	16.71741G	-41.26	4

802.11ax HEW20_Nss1,(MCS0)_4TX

CSENdB

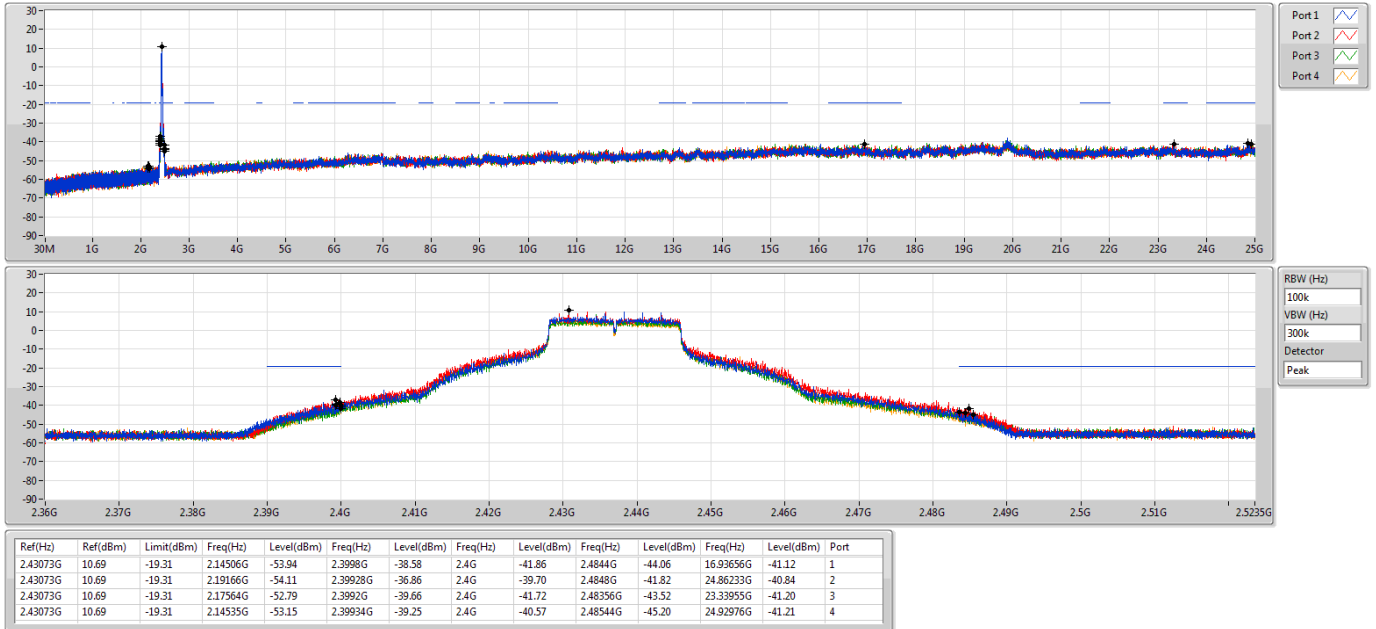
2412MHz



802.11ax HEW20_Nss1,(MCS0)_4TX

CSENdB

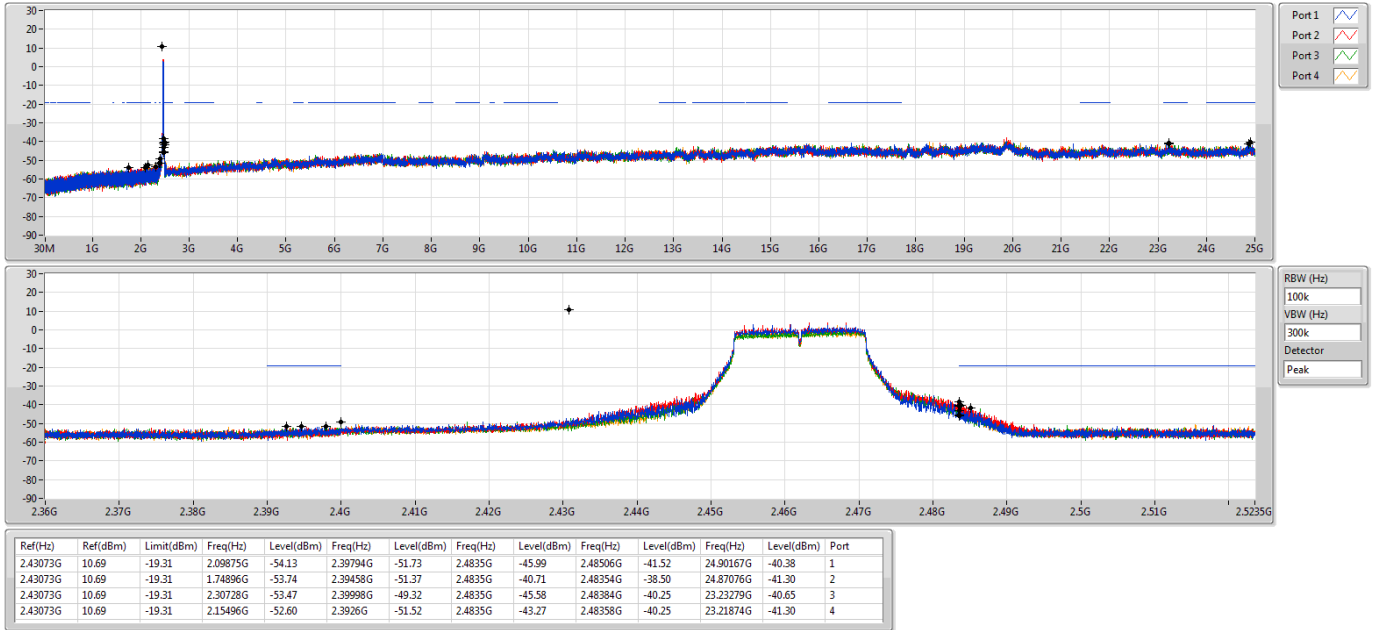
2437MHz



802.11ax HEW20_Nss1,(MCS0)_4TX

CSENdB

2462MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

CSENdB

2422MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

CSENdB

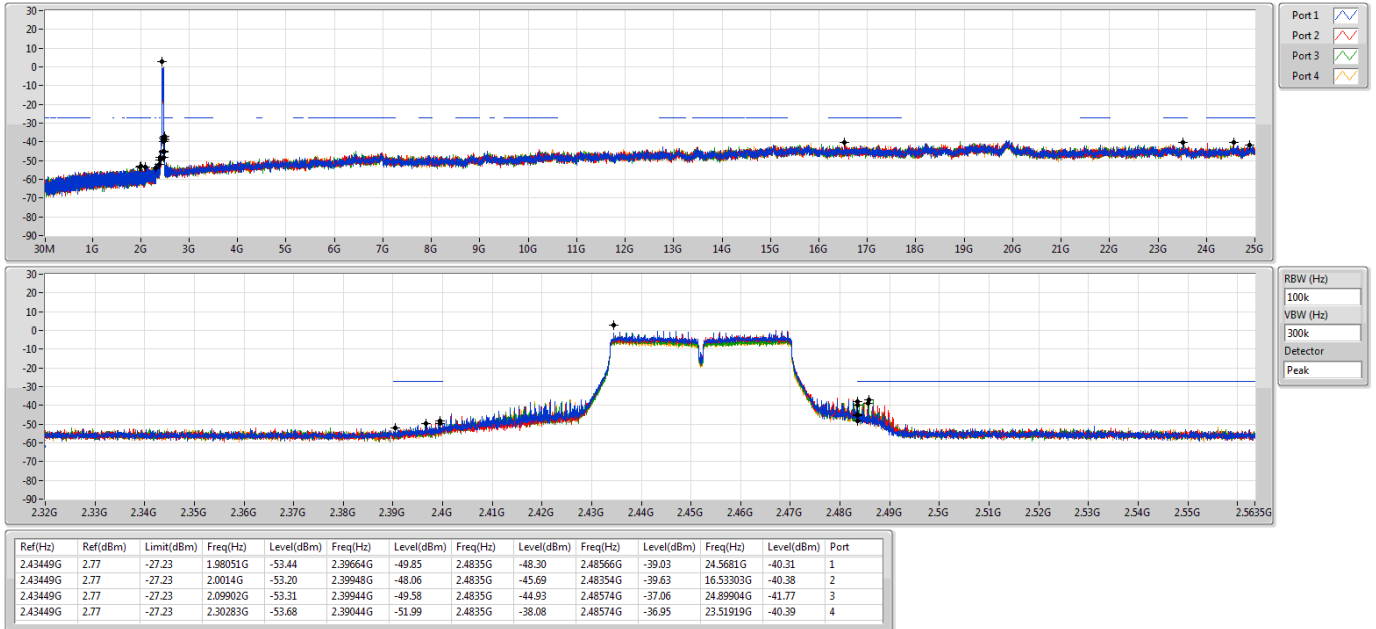
2437MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

CSENdB

2452MHz





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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	2.43202G	13.10	-16.90	1.94672G	-48.94	2.3991G	-24.24	2.4G	-28.32	2.48624G	-45.80	15.20306G	-35.51	3
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	2.41453G	9.55	-20.45	2.18632G	-49.81	2.39888G	-26.60	2.4G	-21.65	2.48354G	-39.87	24.79527G	-36.78	3

Result

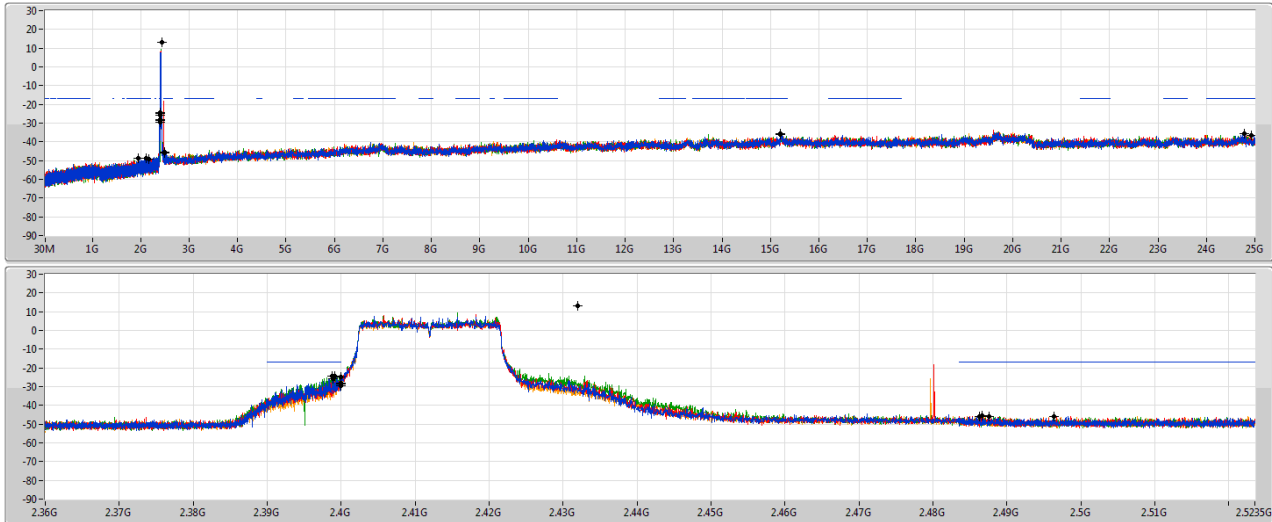
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43202G	13.10	-16.90	2.16457G	-49.30	2.39994G	-24.92	2.4G	-25.03	2.4964G	-45.86	24.78085G	-35.48	1
2412MHz	Pass	2.43202G	13.10	-16.90	2.11273G	-48.86	2.39872G	-24.58	2.4G	-28.65	2.48754G	-45.71	24.93538G	-36.67	2
2412MHz	Pass	2.43202G	13.10	-16.90	1.94672G	-48.94	2.3991G	-24.24	2.4G	-28.32	2.48624G	-45.80	15.20306G	-35.51	3
2412MHz	Pass	2.43202G	13.10	-16.90	2.11273G	-48.66	2.39886G	-25.93	2.4G	-29.40	2.48662G	-45.28	15.20587G	-36.30	4
2437MHz	Pass	2.43202G	13.10	-16.90	2.30961G	-47.98	2.39804G	-37.46	2.4G	-39.71	2.48378G	-41.50	15.20867G	-35.44	1
2437MHz	Pass	2.43202G	13.10	-16.90	2.11681G	-48.32	2.3996G	-37.46	2.4G	-39.37	2.4838G	-39.74	24.66285G	-35.84	2
2437MHz	Pass	2.43202G	13.10	-16.90	2.11273G	-48.82	2.39974G	-35.35	2.4G	-37.36	2.48394G	-38.95	15.27329G	-35.41	3
2437MHz	Pass	2.43202G	13.10	-16.90	2.1203G	-48.39	2.39906G	-36.70	2.4G	-37.96	2.48394G	-40.32	15.23677G	-36.12	4
2462MHz	Pass	2.43202G	13.10	-16.90	2.1602G	-48.79	2.39708G	-45.62	2.4835G	-40.26	2.48418G	-33.63	23.48846G	-36.45	1
2462MHz	Pass	2.43202G	13.10	-16.90	2.13312G	-48.47	2.39994G	-46.55	2.4835G	-36.96	2.48358G	-33.88	14.90243G	-35.88	2
2462MHz	Pass	2.43202G	13.10	-16.90	2.30146G	-49.21	2.3937G	-47.30	2.4835G	-36.72	2.4842G	-35.80	24.82862G	-35.97	3
2462MHz	Pass	2.43202G	13.10	-16.90	2.15263G	-49.10	2.39912G	-46.96	2.4835G	-39.21	2.48436G	-37.04	15.21148G	-36.37	4
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.41453G	9.55	-20.45	2.05293G	-49.66	2.39944G	-28.85	2.4G	-31.83	2.48402G	-45.43	16.55827G	-36.85	1
2422MHz	Pass	2.41453G	9.55	-20.45	2.18747G	-49.95	2.39928G	-29.02	2.4G	-34.53	2.4845G	-43.89	23.37055G	-36.52	2
2422MHz	Pass	2.41453G	9.55	-20.45	2.18632G	-49.81	2.39888G	-26.60	2.4G	-21.65	2.48354G	-39.87	24.79527G	-36.78	3
2422MHz	Pass	2.41453G	9.55	-20.45	2.3054G	-49.52	2.39556G	-29.73	2.4G	-35.24	2.4853G	-44.92	14.69884G	-36.79	4
2437MHz	Pass	2.41453G	9.55	-20.45	2.30826G	-49.82	2.39952G	-34.27	2.4G	-43.12	2.48598G	-42.21	14.6708G	-36.46	1
2437MHz	Pass	2.41453G	9.55	-20.45	2.3097G	-50.15	2.39956G	-37.46	2.4G	-43.74	2.48574G	-40.28	16.72093G	-36.67	2
2437MHz	Pass	2.41453G	9.55	-20.45	2.19691G	-48.72	2.39972G	-32.46	2.4G	-37.18	2.48574G	-38.56	14.6708G	-37.28	3
2437MHz	Pass	2.41453G	9.55	-20.45	2.11333G	-50.00	2.39668G	-38.09	2.4835G	-42.85	2.48354G	-43.63	17.65485G	-36.95	4
2452MHz	Pass	2.41453G	9.55	-20.45	2.02488G	-50.41	2.39904G	-48.56	2.4835G	-47.73	2.48522G	-46.90	23.43225G	-36.25	1
2452MHz	Pass	2.41453G	9.55	-20.45	1.96333G	-48.99	2.4G	-48.02	2.4835G	-48.41	2.48454G	-45.50	16.24696G	-37.07	2
2452MHz	Pass	2.41453G	9.55	-20.45	2.15226G	-50.38	2.39984G	-48.73	2.4835G	-49.74	2.48474G	-44.62	23.38738G	-36.93	3
2452MHz	Pass	2.41453G	9.55	-20.45	2.1577G	-49.28	2.39964G	-48.11	2.4835G	-46.56	2.4845G	-45.61	16.68728G	-36.76	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2412MHz

CSENdB

17/03/2021



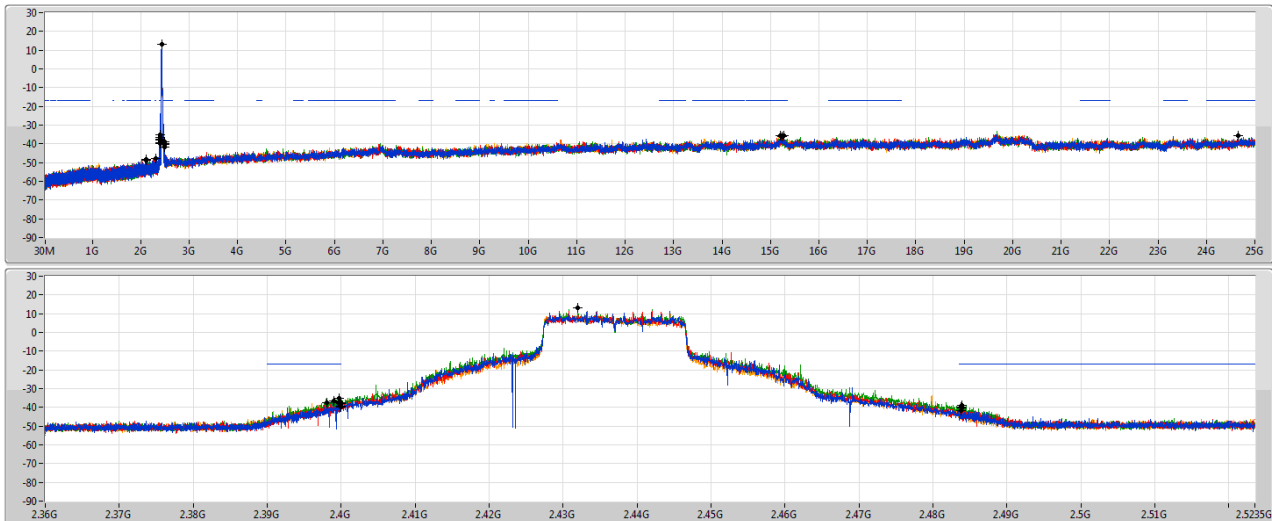
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2.43202G	13.10	-16.90	2.16457G	-49.30	2.39994G	-24.92	2.4G	-25.03	2.4964G	-45.86	2.478085G	-35.48	1
2.43202G	13.10	-16.90	2.11273G	-48.86	2.39872G	-24.58	2.4G	-28.65	2.48754G	-45.71	2.493538G	-36.67	2
2.43202G	13.10	-16.90	1.94672G	-48.94	2.3991G	-24.24	2.4G	-28.32	2.48624G	-45.80	15.20306G	-35.51	3
2.43202G	13.10	-16.90	2.11273G	-48.66	2.39886G	-25.93	2.4G	-29.40	2.48662G	-45.28	15.20587G	-36.30	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2437MHz

CSENdB

17/03/2021



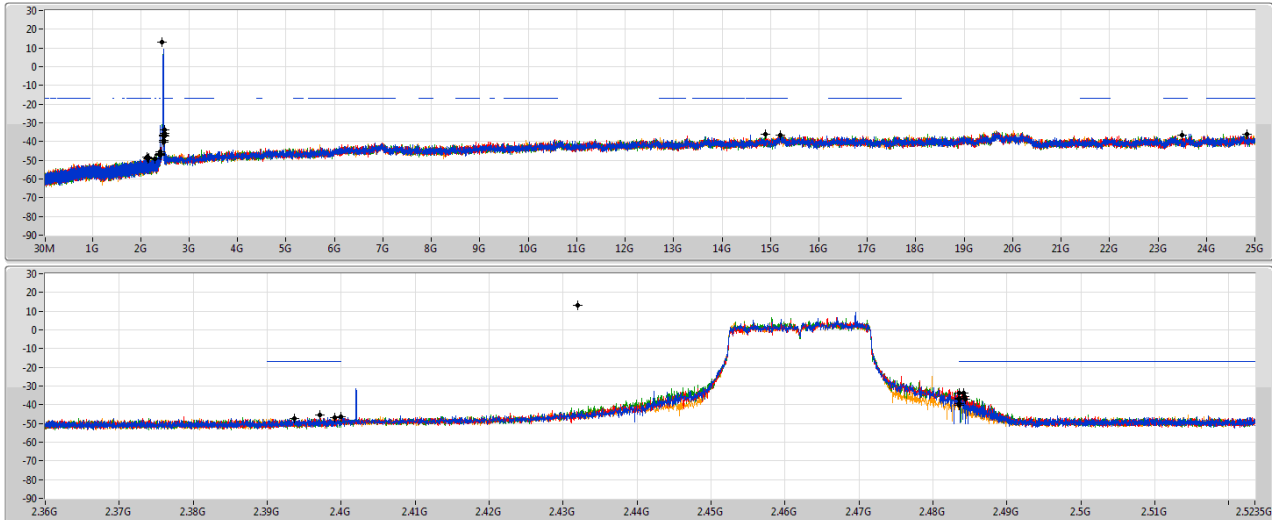
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43202G	13.10	-16.90	2.30961G	-47.98	2.39804G	-37.46	2.4G	-39.71	2.48378G	-41.50	15.20867G	-35.44	1
2.43202G	13.10	-16.90	2.11681G	-48.32	2.3996G	-37.46	2.4G	-39.37	2.4838G	-39.74	24.66285G	-35.84	2
2.43202G	13.10	-16.90	2.11273G	-48.82	2.39974G	-35.35	2.4G	-37.36	2.48394G	-38.95	15.27329G	-35.41	3
2.43202G	13.10	-16.90	2.1203G	-48.39	2.39906G	-36.70	2.4G	-37.96	2.48394G	-40.32	15.23677G	-36.12	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2462MHz

CSENdB

17/03/2021



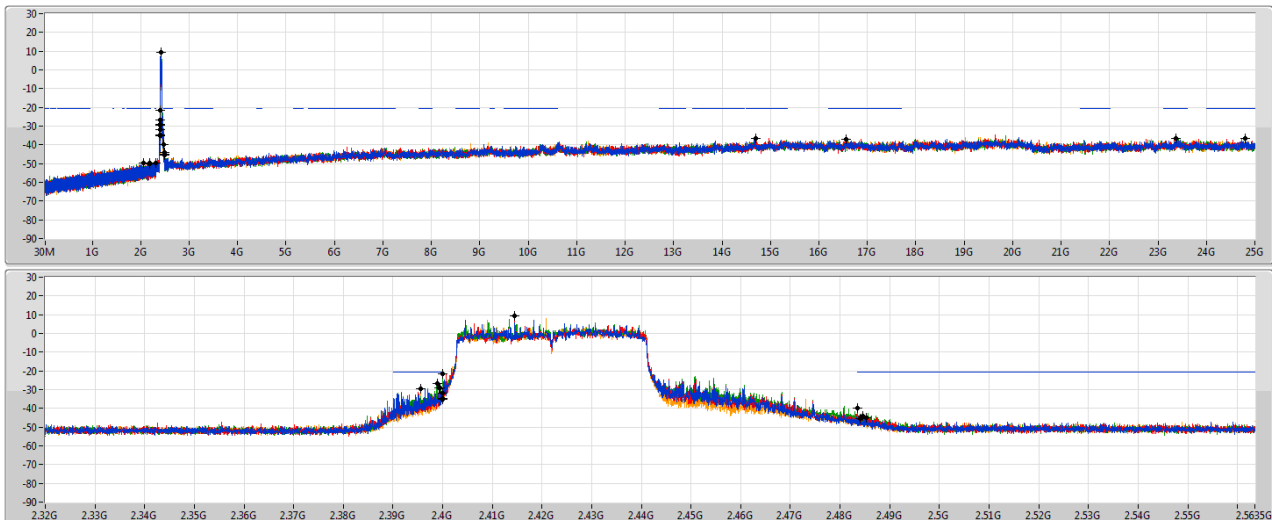
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43202G	13.10	-16.90	2.1602G	-48.79	2.39708G	-45.62	2.4835G	-40.26	2.48418G	-33.63	23.48846G	-36.45	1
2.43202G	13.10	-16.90	2.13312G	-48.47	2.39994G	-46.55	2.4835G	-36.96	2.48358G	-33.88	14.90243G	-35.88	2
2.43202G	13.10	-16.90	2.30146G	-49.21	2.3937G	-47.30	2.4835G	-36.72	2.4842G	-35.80	24.82862G	-35.97	3
2.43202G	13.10	-16.90	2.15263G	-49.10	2.39912G	-46.96	2.4835G	-39.21	2.48436G	-37.04	15.21148G	-36.37	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2422MHz

CSENdB

05/03/2021

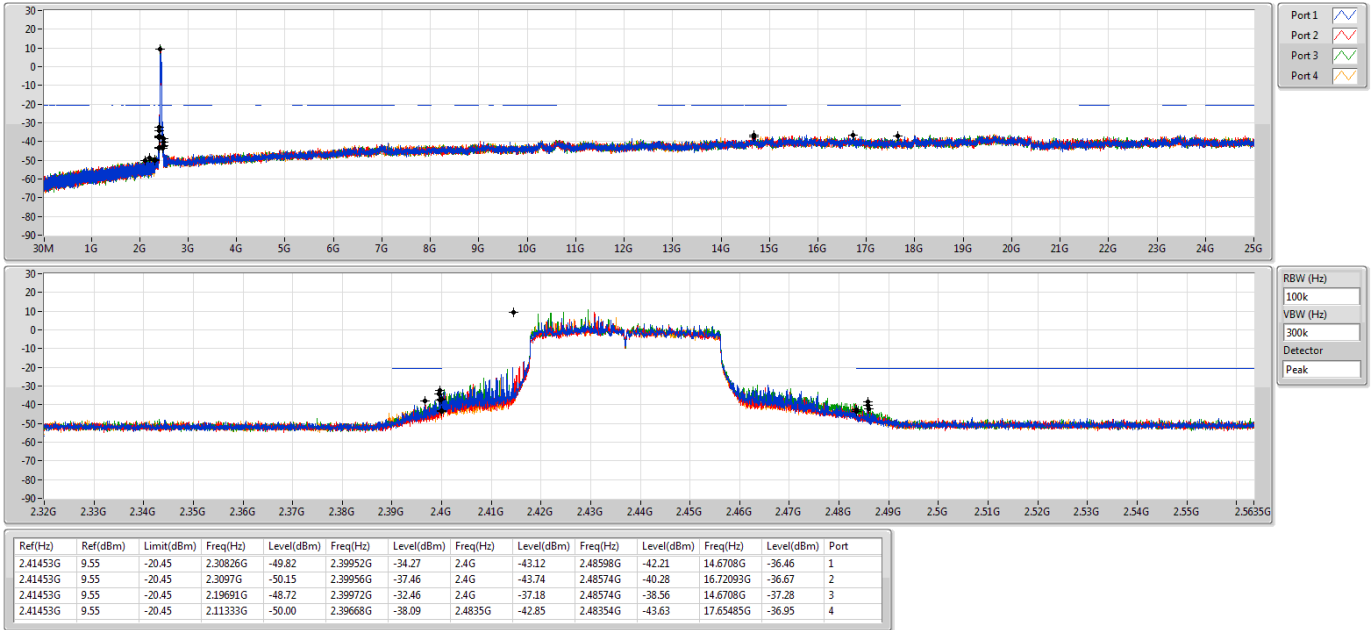


Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41453G	9.55	-20.45	2.05293G	-49.66	2.39944G	-28.85	2.4G	-31.83	2.48402G	-45.43	16.55827G	-36.85	1
2.41453G	9.55	-20.45	2.18747G	-49.95	2.39928G	-29.02	2.4G	-34.53	2.4845G	-43.89	23.37055G	-36.52	2
2.41453G	9.55	-20.45	2.18632G	-49.81	2.39888G	-26.60	2.4G	-21.65	2.48354G	-39.87	24.79527G	-36.78	3
2.41453G	9.55	-20.45	2.3054G	-49.52	2.39556G	-29.73	2.4G	-35.24	2.4853G	-44.92	14.69884G	-36.79	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

CSENdB

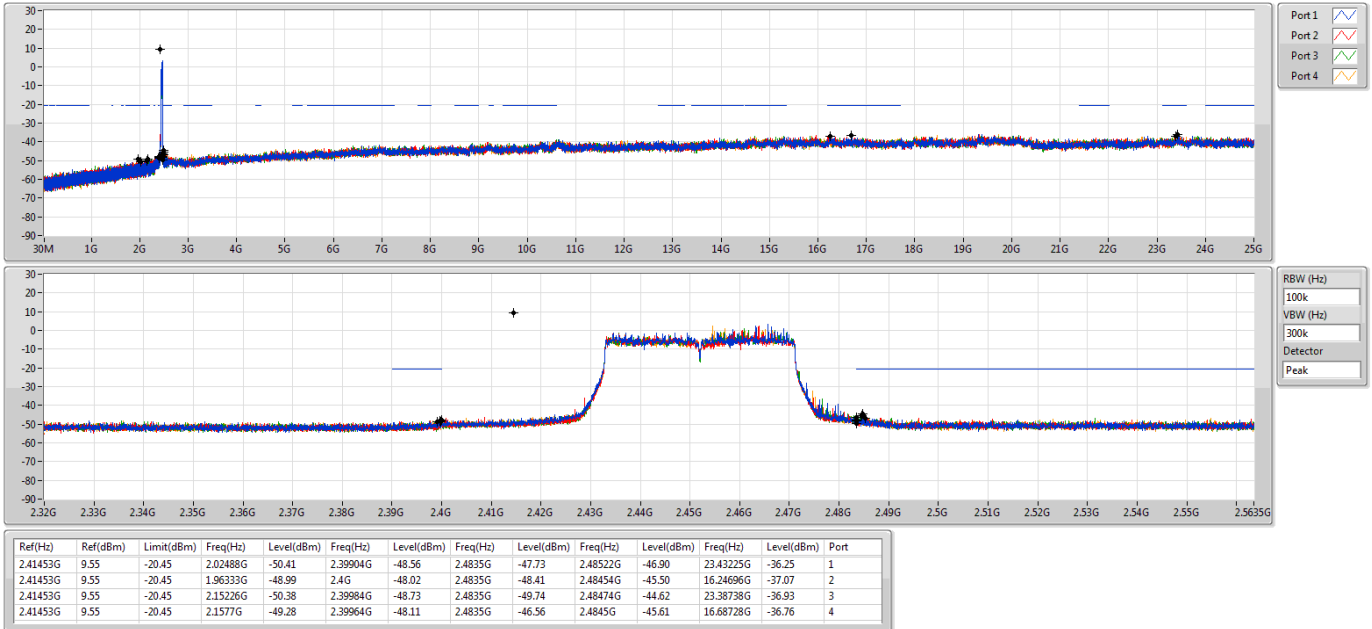
2437MHz



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

CSENdB

2452MHz





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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	2.44075G	13.14	-16.86	2.00497G	-48.85	2.39982G	-23.25	2.4G	-23.86	2.48518G	-45.18	23.34236G	-36.08	3
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	2.41946G	8.33	-21.67	2.30454G	-49.34	2.39868G	-25.57	2.4G	-25.08	2.48462G	-44.12	23.39299G	-36.55	3

Result

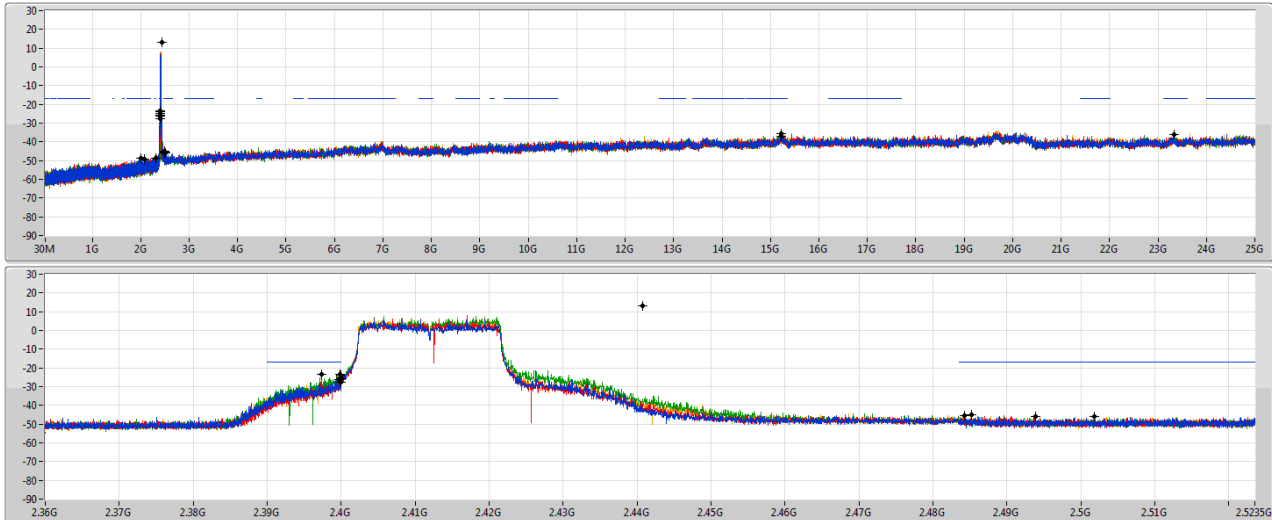
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44075G	13.14	-16.86	2.08419G	-49.31	2.39998G	-25.83	2.4G	-24.91	2.50182G	-46.01	15.22553G	-35.76	1
2412MHz	Pass	2.44075G	13.14	-16.86	2.07661G	-49.12	2.3973G	-23.50	2.4G	-25.62	2.4938G	-45.74	15.21429G	-36.90	2
2412MHz	Pass	2.44075G	13.14	-16.86	2.00497G	-48.85	2.39982G	-23.25	2.4G	-23.86	2.48518G	-45.18	23.34236G	-36.08	3
2412MHz	Pass	2.44075G	13.14	-16.86	2.30699G	-48.97	2.39976G	-26.29	2.4G	-27.75	2.4842G	-45.27	15.21429G	-35.64	4
2437MHz	Pass	2.44075G	13.14	-16.86	2.30583G	-48.75	2.4G	-33.45	2.4G	-38.11	2.48358G	-38.85	24.78928G	-36.48	1
2437MHz	Pass	2.44075G	13.14	-16.86	1.90419G	-49.27	2.39954G	-35.42	2.4G	-35.90	2.48388G	-37.58	23.30021G	-36.09	2
2437MHz	Pass	2.44075G	13.14	-16.86	2.15088G	-48.37	2.39958G	-33.29	2.4G	-36.36	2.48356G	-36.36	24.73309G	-36.48	3
2437MHz	Pass	2.44075G	13.14	-16.86	2.30175G	-48.76	2.39964G	-34.54	2.4G	-38.25	2.48386G	-36.88	23.32831G	-35.96	4
2462MHz	Pass	2.44075G	13.14	-16.86	2.14098G	-48.63	2.39488G	-47.24	2.4835G	-45.13	2.48374G	-42.74	15.23958G	-34.53	1
2462MHz	Pass	2.44075G	13.14	-16.86	2.10603G	-48.87	2.39794G	-46.92	2.4835G	-45.79	2.48356G	-43.05	24.99157G	-36.48	2
2462MHz	Pass	2.44075G	13.14	-16.86	2.30845G	-48.28	2.39428G	-45.66	2.4835G	-43.78	2.48396G	-41.77	24.03351G	-36.03	3
2462MHz	Pass	2.44075G	13.14	-16.86	2.30088G	-48.51	2.39506G	-46.21	2.4835G	-46.77	2.48376G	-44.01	24.00261G	-36.86	4
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.41946G	8.33	-21.67	2.30483G	-49.54	2.3992G	-25.78	2.4G	-32.21	2.48546G	-44.93	24.90745G	-36.53	1
2422MHz	Pass	2.41946G	8.33	-21.67	2.01944G	-49.72	2.39464G	-27.63	2.4G	-31.76	2.48506G	-44.64	23.36774G	-37.26	2
2422MHz	Pass	2.41946G	8.33	-21.67	2.30454G	-49.34	2.39868G	-25.57	2.4G	-25.08	2.48462G	-44.12	23.39299G	-36.55	3
2422MHz	Pass	2.41946G	8.33	-21.67	2.15283G	-49.41	2.3998G	-28.98	2.4G	-25.93	2.48398G	-44.10	14.62312G	-36.44	4
2437MHz	Pass	2.41946G	8.33	-21.67	2.19663G	-49.83	2.39976G	-40.43	2.4G	-45.09	2.48386G	-46.55	23.44908G	-36.63	1
2437MHz	Pass	2.41946G	8.33	-21.67	2.13566G	-50.28	2.3992G	-41.95	2.4G	-44.28	2.4835G	-46.46	23.50517G	-37.11	2
2437MHz	Pass	2.41946G	8.33	-21.67	2.08413G	-50.00	2.3998G	-37.06	2.4835G	-41.62	2.48574G	-41.18	17.57632G	-36.52	3
2437MHz	Pass	2.41946G	8.33	-21.67	2.1431G	-50.40	2.39984G	-41.83	2.4G	-48.18	2.48414G	-45.56	16.7013G	-36.96	4
2452MHz	Pass	2.41946G	8.33	-21.67	2.30769G	-49.75	2.39816G	-48.71	2.4835G	-48.44	2.48446G	-42.11	16.57509G	-36.09	1
2452MHz	Pass	2.41946G	8.33	-21.67	2.09816G	-50.87	2.4G	-47.88	2.4835G	-47.96	2.48446G	-44.74	24.58212G	-36.73	2
2452MHz	Pass	2.41946G	8.33	-21.67	2.13079G	-49.87	2.39416G	-47.83	2.4835G	-43.72	2.48422G	-42.61	23.48554G	-37.09	3
2452MHz	Pass	2.41946G	8.33	-21.67	2.11047G	-49.74	2.39788G	-49.14	2.4835G	-48.36	2.48518G	-45.71	24.41946G	-36.69	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2412MHz

CSENdB

17/03/2021



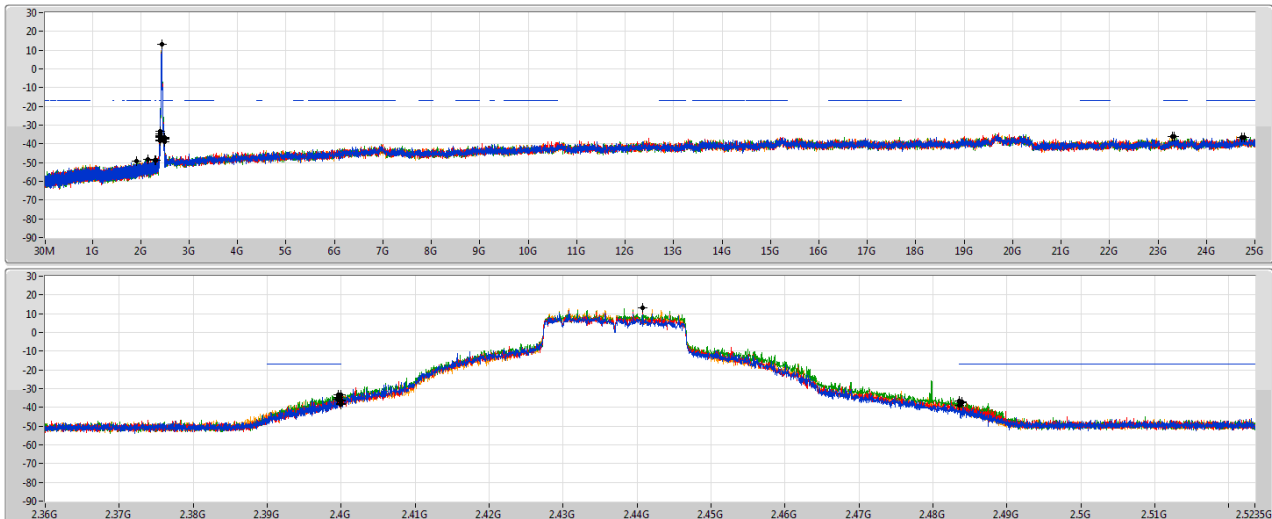
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44075G	13.14	-16.86	2.08419G	-49.31	2.39998G	-25.83	2.4G	-24.91	2.50182G	-46.01	15.22553G	-35.76	1
2.44075G	13.14	-16.86	2.07661G	-49.12	2.3973G	-23.50	2.4G	-25.62	2.4938G	-45.74	15.21429G	-36.90	2
2.44075G	13.14	-16.86	2.00497G	-48.85	2.39982G	-23.25	2.4G	-23.86	2.48518G	-45.18	23.34236G	-36.08	3
2.44075G	13.14	-16.86	2.30699G	-48.97	2.39976G	-26.29	2.4G	-27.75	2.4842G	-45.27	15.21429G	-35.64	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2437MHz

CSENdB

17/03/2021

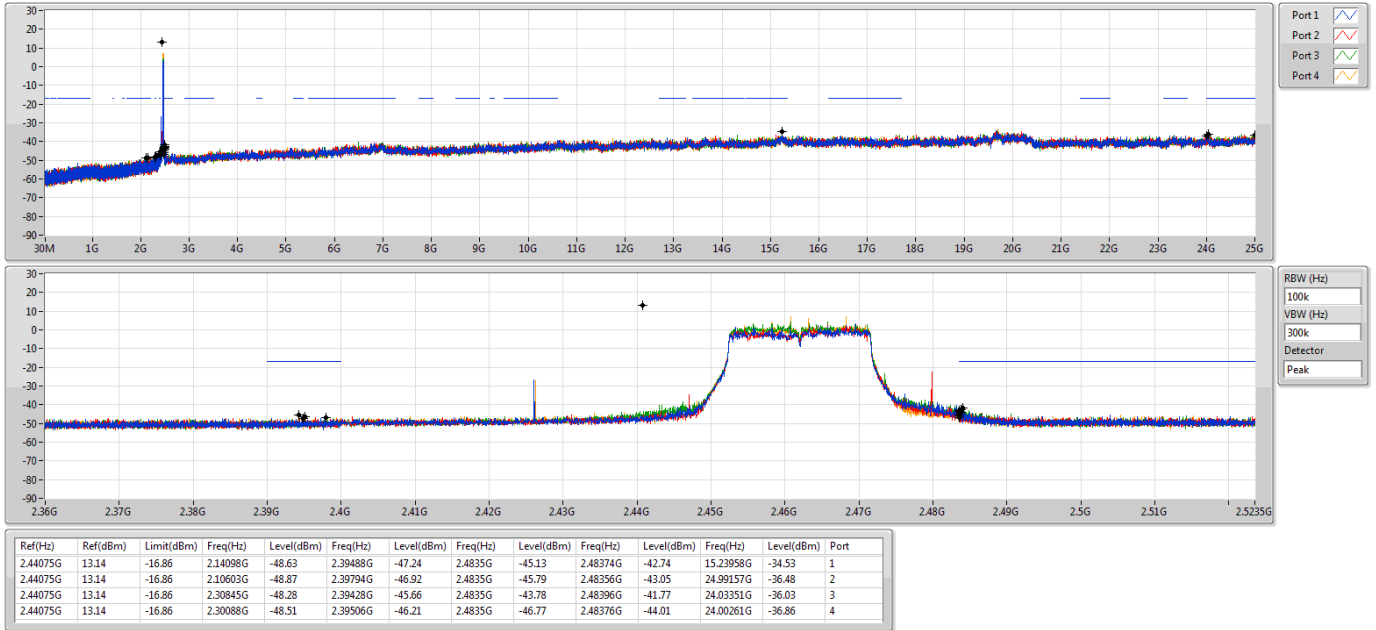


Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44075G	13.14	-16.86	2.30583G	-48.75	2.4G	-33.45	2.4G	-38.11	2.48358G	-38.85	24.78928G	-36.48	1
2.44075G	13.14	-16.86	1.90419G	-49.27	2.39954G	-35.42	2.4G	-35.90	2.48388G	-37.58	23.30021G	-36.09	2
2.44075G	13.14	-16.86	2.15088G	-48.37	2.39958G	-33.29	2.4G	-36.36	2.48356G	-36.36	24.73309G	-36.48	3
2.44075G	13.14	-16.86	2.30175G	-48.76	2.39964G	-34.54	2.4G	-38.25	2.48386G	-36.88	23.32831G	-35.96	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

CSENdB

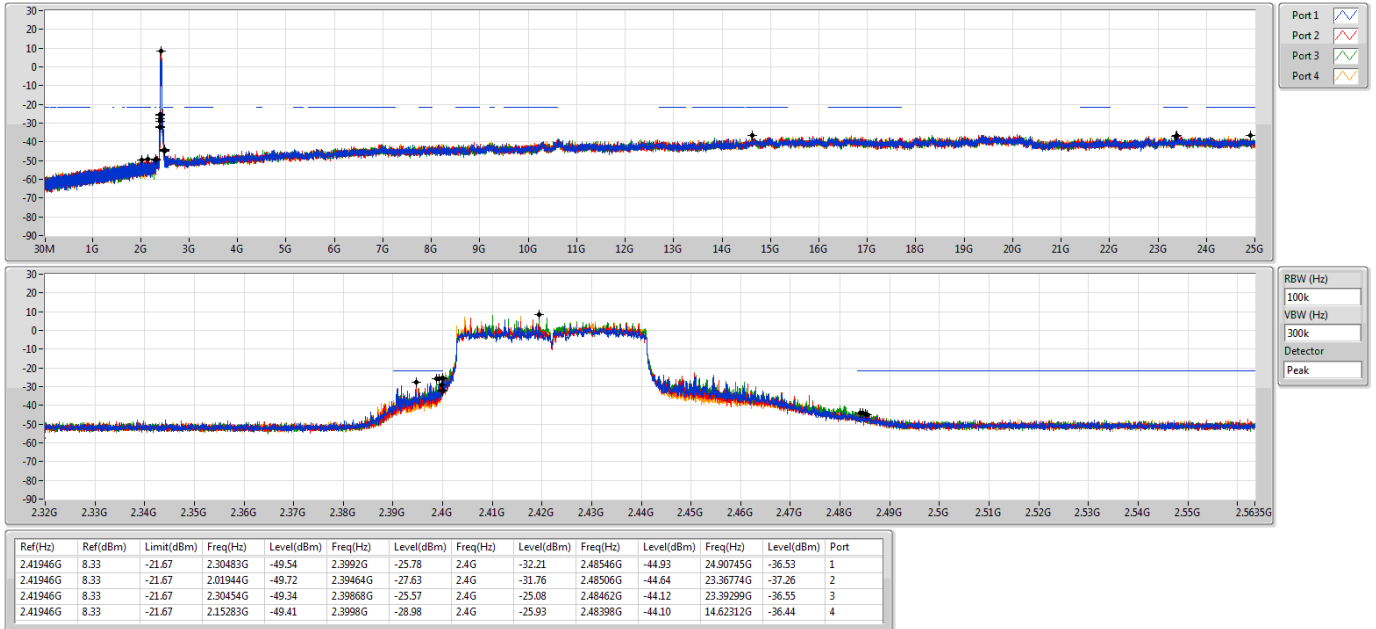
2462MHz



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

CSENdB

2422MHz

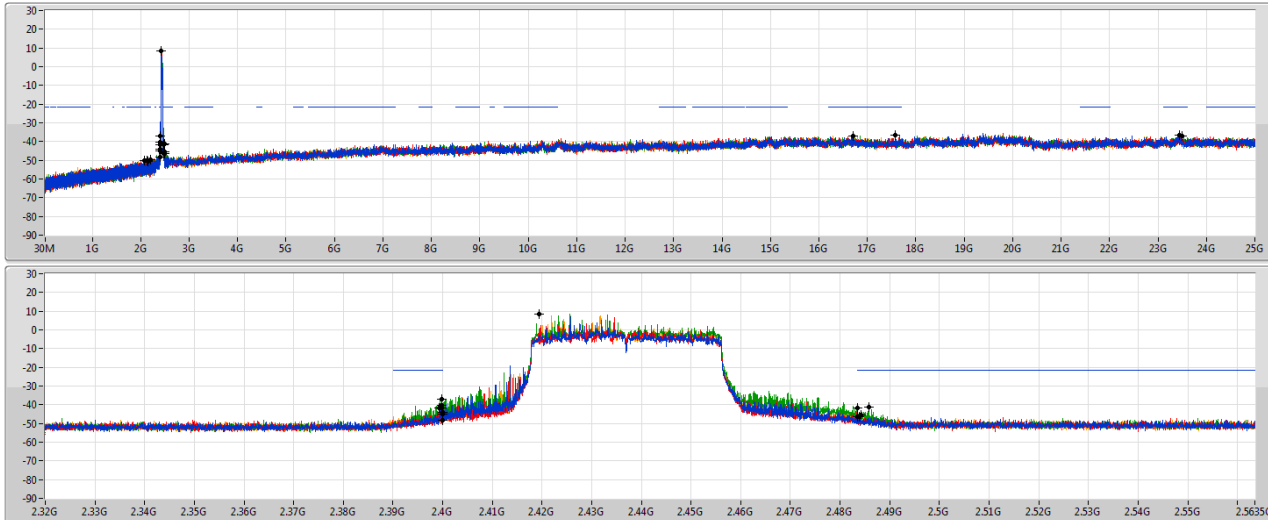


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2437MHz

CSENdB

05/03/2021



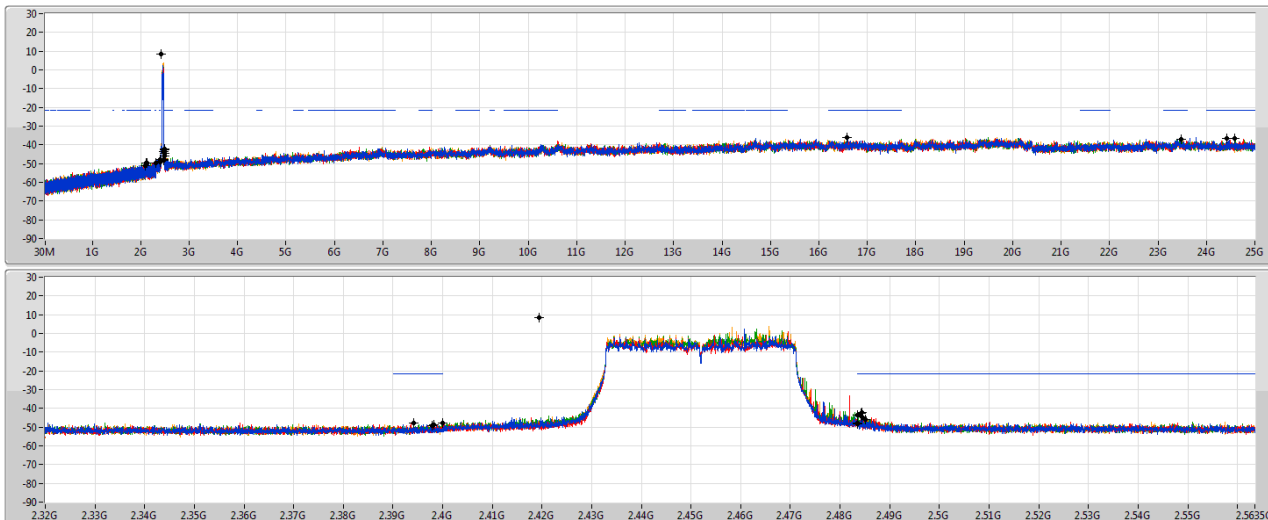
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41946G	8.33	-21.67	2.19663G	-49.83	2.39976G	-40.43	2.4G	-45.09	2.48386G	-46.55	23.44908G	-36.63	1
2.41946G	8.33	-21.67	2.13566G	-50.28	2.3992G	-41.95	2.4G	-44.28	2.4835G	-46.46	23.50517G	-37.11	2
2.41946G	8.33	-21.67	2.08413G	-50.00	2.3998G	-37.06	2.4835G	-41.62	2.48574G	-41.18	17.57632G	-36.52	3
2.41946G	8.33	-21.67	2.1431G	-50.40	2.39984G	-41.83	2.4G	-48.18	2.48414G	-45.56	16.7013G	-36.96	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2452MHz

CSENdB

05/03/2021



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
2.41946G	8.33	-21.67	2.30769G	-49.75	2.39816G	-48.71	2.4835G	-48.44	2.48446G	-42.11	16.57509G	-36.09	1
2.41946G	8.33	-21.67	2.09816G	-50.87	2.4G	-47.88	2.4835G	-47.96	2.48446G	-44.74	24.56212G	-36.73	2
2.41946G	8.33	-21.67	2.13079G	-49.87	2.39416G	-47.83	2.4835G	-43.72	2.48422G	-42.61	23.48554G	-37.09	3
2.41946G	8.33	-21.67	2.11047G	-49.74	2.39788G	-49.14	2.4835G	-48.36	2.48518G	-45.71	24.41946G	-36.69	4



Summary

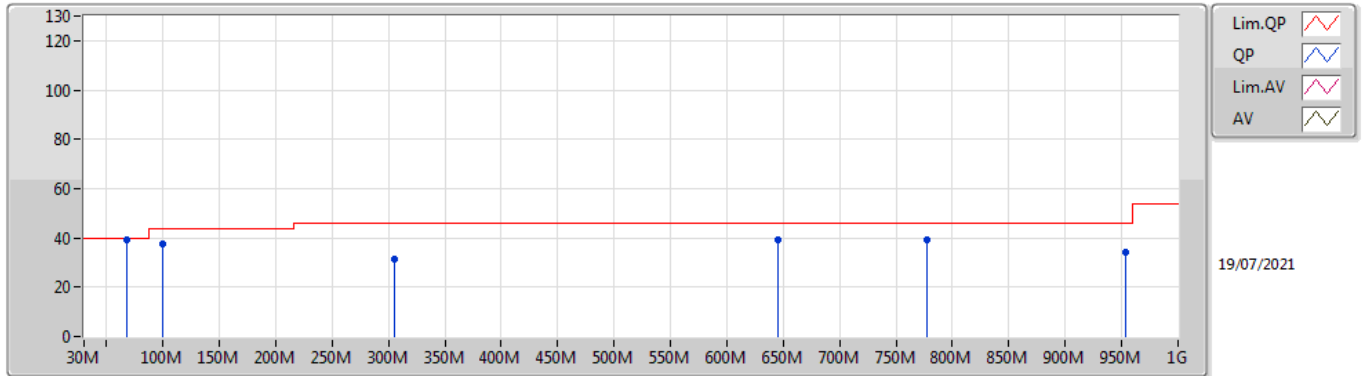
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	QP	68.15M	39.19	40.00	-0.81	3	Vertical	243	2.75	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	99.84M	37.49	43.50	-6.01	3	Vertical	0	1.00	-
2437MHz	Pass	PK	305.48M	31.36	46.00	-14.64	3	Vertical	0	1.00	-
2437MHz	Pass	PK	644.98M	38.95	46.00	-7.05	3	Vertical	0	1.00	-
2437MHz	Pass	PK	776.9M	39.45	46.00	-6.55	3	Vertical	0	1.00	-
2437MHz	Pass	PK	953.44M	34.31	46.00	-11.69	3	Vertical	0	1.00	-
2437MHz	Pass	QP	68.15M	39.19	40.00	-0.81	3	Vertical	243	2.75	-
2437MHz	Pass	PK	224M	40.31	46.00	-5.69	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	557.68M	39.03	46.00	-6.97	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	639.16M	40.65	46.00	-5.35	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	953.44M	33.72	46.00	-12.28	3	Horizontal	360	1.00	-
2437MHz	Pass	QP	73.2M	38.97	40.00	-1.03	3	Horizontal	321	2.35	-
2437MHz	Pass	QP	138.77M	39.15	43.50	-4.35	3	Horizontal	95	2.23	-

802.11ax HEW40_Nss1,(MCS0)_4TX

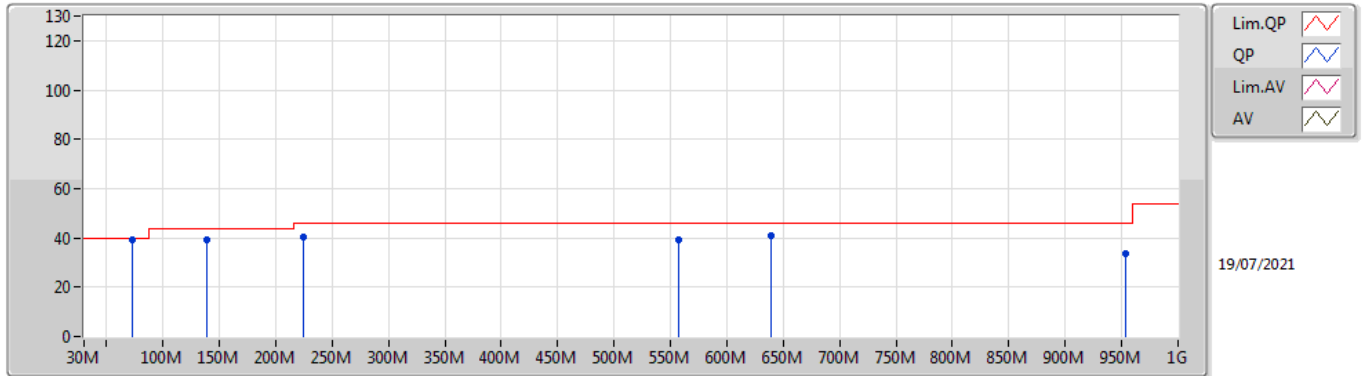
2437MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	99.84M	37.49	43.50	-6.01	-20.42	3	Vertical	0	1.00	-	57.91	15.23	0.97	36.62
PK	305.48M	31.36	46.00	-14.64	-16.39	3	Vertical	0	1.00	-	47.75	18.38	1.68	36.45
PK	644.98M	38.95	46.00	-7.05	-9.05	3	Vertical	0	1.00	-	48.00	25.59	2.60	37.24
PK	776.9M	39.45	46.00	-6.55	-7.41	3	Vertical	0	1.00	-	46.86	27.36	2.77	37.54
PK	953.44M	34.31	46.00	-11.69	-4.32	3	Vertical	0	1.00	-	38.63	30.12	3.10	37.54
QP	68.15M	39.19	40.00	-0.81	-24.91	3	Vertical	243	2.75	-	64.10	11.26	0.83	37.00

802.11ax HEW40_Nss1,(MCS0)_4TX

2437MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	224M	40.31	46.00	-5.69	-20.22	3	Horizontal	360	1.00	-	60.53	14.70	1.41	36.33
PK	557.68M	39.03	46.00	-6.97	-9.45	3	Horizontal	360	1.00	-	48.48	25.25	2.39	37.09
PK	639.16M	40.65	46.00	-5.35	-9.09	3	Horizontal	360	1.00	-	49.74	25.54	2.59	37.22
PK	953.44M	33.72	46.00	-12.28	-4.32	3	Horizontal	360	1.00	-	38.04	30.12	3.10	37.54
QP	73.2M	38.97	40.00	-1.03	-24.51	3	Horizontal	321	2.35	-	63.48	11.59	0.85	36.95
QP	138.77M	39.15	43.50	-4.35	-18.52	3	Horizontal	95	2.23	-	57.67	16.75	1.16	36.43

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	AV	2.484G	53.93	54.00	-0.07	3	Horizontal	78	2.33	-
802.11g_Nss1,(6Mbps)_4TX	Pass	AV	2.4835G	53.97	54.00	-0.03	3	Horizontal	290	1.40	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	53.88	54.00	-0.12	3	Horizontal	294	1.00	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	53.86	54.00	-0.14	3	Horizontal	296	1.13	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	53.14	54.00	-0.86	3	Vertical	239	2.95	-
2412MHz	Pass	AV	2.4102G	109.16	Inf	-Inf	3	Vertical	239	2.95	-
2412MHz	Pass	PK	2.3898G	60.89	74.00	-13.11	3	Vertical	239	2.95	-
2412MHz	Pass	PK	2.4092G	111.38	Inf	-Inf	3	Vertical	239	2.95	-
2412MHz	Pass	AV	2.3892G	52.36	54.00	-1.64	3	Horizontal	50.9	2.59	-
2412MHz	Pass	AV	2.4138G	111.13	Inf	-Inf	3	Horizontal	50.9	2.59	-
2412MHz	Pass	PK	2.3896G	60.12	74.00	-13.88	3	Horizontal	50.9	2.59	-
2412MHz	Pass	PK	2.4148G	113.34	Inf	-Inf	3	Horizontal	50.9	2.59	-
2412MHz	Pass	AV	4.82393G	39.78	54.00	-14.22	3	Vertical	200	1.11	-
2412MHz	Pass	PK	4.82382G	46.99	74.00	-27.01	3	Vertical	200	1.11	-
2412MHz	Pass	AV	4.82392G	30.83	54.00	-23.17	3	Horizontal	309	2.12	-
2412MHz	Pass	PK	4.82398G	43.10	74.00	-30.90	3	Horizontal	309	2.12	-
2417MHz	Pass	AV	2.39G	51.84	54.00	-2.16	3	Vertical	251	1.40	-
2417MHz	Pass	AV	2.4188G	110.30	Inf	-Inf	3	Vertical	251	1.40	-
2417MHz	Pass	PK	2.39G	60.54	74.00	-13.46	3	Vertical	251	1.40	-
2417MHz	Pass	PK	2.4184G	112.23	Inf	-Inf	3	Vertical	251	1.40	-
2417MHz	Pass	AV	2.39G	53.67	54.00	-0.33	3	Horizontal	52	2.56	-
2417MHz	Pass	AV	2.4208G	112.15	Inf	-Inf	3	Horizontal	52	2.56	-
2417MHz	Pass	PK	2.39G	61.66	74.00	-12.34	3	Horizontal	52	2.56	-
2417MHz	Pass	PK	2.4184G	115.16	Inf	-Inf	3	Horizontal	52	2.56	-
2422MHz	Pass	AV	2.39G	51.52	54.00	-2.48	3	Vertical	123	1.29	-
2422MHz	Pass	AV	2.4202G	109.27	Inf	-Inf	3	Vertical	123	1.29	-
2422MHz	Pass	PK	2.39G	59.61	74.00	-14.39	3	Vertical	123	1.29	-
2422MHz	Pass	PK	2.4236G	111.07	Inf	-Inf	3	Vertical	123	1.29	-
2422MHz	Pass	AV	2.39G	53.54	54.00	-0.46	3	Horizontal	54	2.78	-
2422MHz	Pass	AV	2.4238G	111.82	Inf	-Inf	3	Horizontal	54	2.78	-
2422MHz	Pass	PK	2.39G	61.91	74.00	-12.09	3	Horizontal	54	2.78	-
2422MHz	Pass	PK	2.4234G	114.32	Inf	-Inf	3	Horizontal	54	2.78	-
2427MHz	Pass	AV	2.389G	48.20	54.00	-5.80	3	Vertical	33	1.02	-
2427MHz	Pass	AV	2.4288G	110.92	Inf	-Inf	3	Vertical	33	1.02	-
2427MHz	Pass	PK	2.389G	58.67	74.00	-15.33	3	Vertical	33	1.02	-
2427MHz	Pass	PK	2.4284G	113.06	Inf	-Inf	3	Vertical	33	1.02	-
2427MHz	Pass	AV	2.3892G	49.93	54.00	-4.07	3	Horizontal	55	2.78	-
2427MHz	Pass	AV	2.4288G	111.71	Inf	-Inf	3	Horizontal	55	2.78	-
2427MHz	Pass	PK	2.389G	59.49	74.00	-14.51	3	Horizontal	55	2.78	-
2427MHz	Pass	PK	2.4284G	114.17	Inf	-Inf	3	Horizontal	55	2.78	-
2437MHz	Pass	AV	2.3578G	44.11	54.00	-9.89	3	Vertical	262	1.53	-
2437MHz	Pass	AV	2.4354G	111.59	Inf	-Inf	3	Vertical	262	1.53	-
2437MHz	Pass	AV	2.4835G	50.10	54.00	-3.90	3	Vertical	262	1.53	-
2437MHz	Pass	PK	2.339G	56.74	74.00	-17.26	3	Vertical	262	1.53	-
2437MHz	Pass	PK	2.4342G	113.40	Inf	-Inf	3	Vertical	262	1.53	-
2437MHz	Pass	PK	2.4866G	59.21	74.00	-14.79	3	Vertical	262	1.53	-
2437MHz	Pass	AV	2.3894G	44.56	54.00	-9.44	3	Horizontal	48	1.79	-
2437MHz	Pass	AV	2.4354G	112.86	Inf	-Inf	3	Horizontal	48	1.79	-
2437MHz	Pass	AV	2.4835G	48.60	54.00	-5.40	3	Horizontal	48	1.79	-
2437MHz	Pass	PK	2.3622G	57.08	74.00	-16.92	3	Horizontal	48	1.79	-
2437MHz	Pass	PK	2.4342G	115.21	Inf	-Inf	3	Horizontal	48	1.79	-
2437MHz	Pass	PK	2.4838G	58.91	74.00	-15.09	3	Horizontal	48	1.79	-
2437MHz	Pass	AV	4.87392G	32.91	54.00	-21.09	3	Vertical	205	1.06	-
2437MHz	Pass	PK	4.87407G	44.12	74.00	-29.88	3	Vertical	205	1.06	-
2437MHz	Pass	AV	4.874G	31.40	54.00	-22.60	3	Horizontal	292	2.64	-
2437MHz	Pass	PK	4.87392G	44.06	74.00	-29.94	3	Horizontal	292	2.64	-
2442MHz	Pass	AV	2.39G	44.64	54.00	-9.36	3	Vertical	36	1.10	-
2442MHz	Pass	AV	2.4404G	111.42	Inf	-Inf	3	Vertical	36	1.10	-
2442MHz	Pass	AV	2.4848G	52.30	54.00	-1.70	3	Vertical	36	1.10	-
2442MHz	Pass	PK	2.3628G	56.43	74.00	-17.57	3	Vertical	36	1.10	-
2442MHz	Pass	PK	2.4392G	113.32	Inf	-Inf	3	Vertical	36	1.10	-
2442MHz	Pass	PK	2.4852G	60.42	74.00	-13.58	3	Vertical	36	1.10	-
2442MHz	Pass	AV	2.39G	45.53	54.00	-8.47	3	Horizontal	73	2.38	-
2442MHz	Pass	AV	2.4384G	113.10	Inf	-Inf	3	Horizontal	73	2.38	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2442MHz	Pass	AV	2.4835G	53.64	54.00	-0.36	3	Horizontal	73	2.38	-
2442MHz	Pass	PK	2.39G	56.99	74.00	-17.01	3	Horizontal	73	2.38	-
2442MHz	Pass	PK	2.4392G	116.81	Inf	-Inf	3	Horizontal	73	2.38	-
2442MHz	Pass	PK	2.4835G	62.75	74.00	-11.25	3	Horizontal	73	2.38	-
2447MHz	Pass	AV	2.4452G	111.21	Inf	-Inf	3	Vertical	32	1.08	-
2447MHz	Pass	AV	2.4836G	52.29	54.00	-1.71	3	Vertical	32	1.08	-
2447MHz	Pass	PK	2.4442G	113.37	Inf	-Inf	3	Vertical	32	1.08	-
2447MHz	Pass	PK	2.4838G	61.04	74.00	-12.96	3	Vertical	32	1.08	-
2447MHz	Pass	AV	2.4452G	112.01	Inf	-Inf	3	Horizontal	90	2.96	-
2447MHz	Pass	AV	2.4836G	53.36	54.00	-0.64	3	Horizontal	90	2.96	-
2447MHz	Pass	PK	2.4442G	114.46	Inf	-Inf	3	Horizontal	90	2.96	-
2447MHz	Pass	PK	2.4838G	61.97	74.00	-12.03	3	Horizontal	90	2.96	-
2452MHz	Pass	AV	2.4538G	110.31	Inf	-Inf	3	Vertical	33	1.00	-
2452MHz	Pass	AV	2.4842G	53.18	54.00	-0.82	3	Vertical	33	1.00	-
2452MHz	Pass	PK	2.4548G	112.49	Inf	-Inf	3	Vertical	33	1.00	-
2452MHz	Pass	PK	2.4842G	61.74	74.00	-12.26	3	Vertical	33	1.00	-
2452MHz	Pass	AV	2.4538G	111.05	Inf	-Inf	3	Horizontal	78	2.33	-
2452MHz	Pass	AV	2.484G	53.93	54.00	-0.07	3	Horizontal	78	2.33	-
2452MHz	Pass	PK	2.4548G	113.22	Inf	-Inf	3	Horizontal	78	2.33	-
2452MHz	Pass	PK	2.484G	62.88	74.00	-11.12	3	Horizontal	78	2.33	-
2457MHz	Pass	AV	2.4586G	108.28	Inf	-Inf	3	Vertical	260	2.86	-
2457MHz	Pass	AV	2.4868G	53.76	54.00	-0.24	3	Vertical	260	2.86	-
2457MHz	Pass	PK	2.4598G	111.50	Inf	-Inf	3	Vertical	260	2.86	-
2457MHz	Pass	PK	2.4854G	61.91	74.00	-12.09	3	Vertical	260	2.86	-
2457MHz	Pass	AV	2.4588G	109.42	Inf	-Inf	3	Horizontal	26	2.09	-
2457MHz	Pass	AV	2.4868G	53.77	54.00	-0.23	3	Horizontal	26	2.09	-
2457MHz	Pass	PK	2.4598G	111.93	Inf	-Inf	3	Horizontal	26	2.09	-
2457MHz	Pass	PK	2.4862G	61.11	74.00	-12.89	3	Horizontal	26	2.09	-
2462MHz	Pass	AV	2.4658G	107.44	Inf	-Inf	3	Vertical	260	1.50	-
2462MHz	Pass	AV	2.4848G	53.77	54.00	-0.23	3	Vertical	260	1.50	-
2462MHz	Pass	PK	2.4646G	109.84	Inf	-Inf	3	Vertical	260	1.50	-
2462MHz	Pass	PK	2.4852G	62.60	74.00	-11.40	3	Vertical	260	1.50	-
2462MHz	Pass	AV	2.4638G	107.89	Inf	-Inf	3	Horizontal	26	2.08	-
2462MHz	Pass	AV	2.4846G	52.76	54.00	-1.24	3	Horizontal	26	2.08	-
2462MHz	Pass	PK	2.4648G	110.03	Inf	-Inf	3	Horizontal	26	2.08	-
2462MHz	Pass	PK	2.4864G	61.97	74.00	-12.03	3	Horizontal	26	2.08	-
2462MHz	Pass	AV	4.92399G	38.07	54.00	-15.93	3	Vertical	207	1.05	-
2462MHz	Pass	PK	4.92386G	45.50	74.00	-28.50	3	Vertical	207	1.05	-
2462MHz	Pass	AV	4.92367G	30.39	54.00	-23.61	3	Horizontal	39	1.50	-
2462MHz	Pass	PK	4.92456G	42.88	74.00	-31.12	3	Horizontal	39	1.50	-
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	47.31	54.00	-6.69	3	Vertical	253	1.45	-
2412MHz	Pass	AV	2.4138G	101.28	Inf	-Inf	3	Vertical	253	1.45	-
2412MHz	Pass	PK	2.39G	62.94	74.00	-11.06	3	Vertical	253	1.45	-
2412MHz	Pass	PK	2.4144G	110.55	Inf	-Inf	3	Vertical	253	1.45	-
2412MHz	Pass	AV	2.39G	53.81	54.00	-0.19	3	Horizontal	55	2.33	-
2412MHz	Pass	AV	2.4108G	105.82	Inf	-Inf	3	Horizontal	55	2.33	-
2412MHz	Pass	PK	2.39G	72.60	74.00	-1.40	3	Horizontal	55	2.33	-
2412MHz	Pass	PK	2.4096G	114.45	Inf	-Inf	3	Horizontal	55	2.33	-
2412MHz	Pass	AV	4.82401G	33.78	54.00	-20.22	3	Vertical	98	1.50	-
2412MHz	Pass	PK	4.82383G	44.30	74.00	-29.70	3	Vertical	98	1.50	-
2412MHz	Pass	AV	4.82394G	30.90	54.00	-23.10	3	Horizontal	176	1.15	-
2412MHz	Pass	PK	4.82421G	42.92	74.00	-31.08	3	Horizontal	176	1.15	-
2417MHz	Pass	AV	2.39G	46.09	54.00	-7.91	3	Vertical	251	1.41	-
2417MHz	Pass	AV	2.4186G	104.29	Inf	-Inf	3	Vertical	251	1.41	-
2417MHz	Pass	PK	2.39G	60.99	74.00	-13.01	3	Vertical	251	1.41	-
2417MHz	Pass	PK	2.4182G	113.00	Inf	-Inf	3	Vertical	251	1.41	-
2417MHz	Pass	AV	2.39G	53.49	54.00	-0.51	3	Horizontal	277	2.70	-
2417MHz	Pass	AV	2.4242G	108.95	Inf	-Inf	3	Horizontal	277	2.70	-
2417MHz	Pass	PK	2.39G	71.54	74.00	-2.46	3	Horizontal	277	2.70	-
2417MHz	Pass	PK	2.4246G	117.29	Inf	-Inf	3	Horizontal	277	2.70	-
2422MHz	Pass	AV	2.39G	49.94	54.00	-4.06	3	Vertical	265	1.26	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2422MHz	Pass	AV	2.4296G	105.58	Inf	-Inf	3	Vertical	265	1.26	-
2422MHz	Pass	PK	2.39G	63.77	74.00	-10.23	3	Vertical	265	1.26	-
2422MHz	Pass	PK	2.4292G	114.53	Inf	-Inf	3	Vertical	265	1.26	-
2422MHz	Pass	AV	2.3888G	50.41	54.00	-3.59	3	Horizontal	72	2.16	-
2422MHz	Pass	AV	2.4268G	109.91	Inf	-Inf	3	Horizontal	72	2.16	-
2422MHz	Pass	PK	2.3888G	67.05	74.00	-6.95	3	Horizontal	72	2.16	-
2422MHz	Pass	PK	2.4266G	118.57	Inf	-Inf	3	Horizontal	72	2.16	-
2437MHz	Pass	AV	2.3506G	44.78	54.00	-9.22	3	Vertical	260	1.57	-
2437MHz	Pass	AV	2.4386G	107.49	Inf	-Inf	3	Vertical	260	1.57	-
2437MHz	Pass	AV	2.4835G	47.90	54.00	-6.10	3	Vertical	260	1.57	-
2437MHz	Pass	PK	2.371G	56.54	74.00	-17.46	3	Vertical	260	1.57	-
2437MHz	Pass	PK	2.4394G	115.85	Inf	-Inf	3	Vertical	260	1.57	-
2437MHz	Pass	PK	2.4835G	61.91	74.00	-12.09	3	Vertical	260	1.57	-
2437MHz	Pass	AV	2.3898G	47.71	54.00	-6.29	3	Horizontal	294	2.38	-
2437MHz	Pass	AV	2.4334G	110.72	Inf	-Inf	3	Horizontal	294	2.38	-
2437MHz	Pass	AV	2.4842G	53.73	54.00	-0.27	3	Horizontal	294	2.38	-
2437MHz	Pass	PK	2.3898G	58.44	74.00	-15.56	3	Horizontal	294	2.38	-
2437MHz	Pass	PK	2.4334G	119.71	Inf	-Inf	3	Horizontal	294	2.38	-
2437MHz	Pass	PK	2.4842G	71.08	74.00	-2.92	3	Horizontal	294	2.38	-
2437MHz	Pass	AV	4.87303G	30.54	54.00	-23.46	3	Vertical	127	1.50	-
2437MHz	Pass	PK	4.87307G	42.10	74.00	-31.90	3	Vertical	127	1.50	-
2437MHz	Pass	AV	4.87364G	30.38	54.00	-23.62	3	Horizontal	326	1.50	-
2437MHz	Pass	PK	4.87402G	41.98	74.00	-32.02	3	Horizontal	326	1.50	-
2442MHz	Pass	AV	2.346G	45.02	54.00	-8.98	3	Vertical	262	2.90	-
2442MHz	Pass	AV	2.4376G	105.76	Inf	-Inf	3	Vertical	262	2.90	-
2442MHz	Pass	AV	2.4835G	53.40	54.00	-0.60	3	Vertical	262	2.90	-
2442MHz	Pass	PK	2.388G	56.91	74.00	-17.09	3	Vertical	262	2.90	-
2442MHz	Pass	PK	2.4364G	114.28	Inf	-Inf	3	Vertical	262	2.90	-
2442MHz	Pass	PK	2.4835G	67.70	74.00	-6.30	3	Vertical	262	2.90	-
2442MHz	Pass	AV	2.39G	46.45	54.00	-7.55	3	Horizontal	291	1.14	-
2442MHz	Pass	AV	2.4376G	110.63	Inf	-Inf	3	Horizontal	291	1.14	-
2442MHz	Pass	AV	2.4835G	53.78	54.00	-0.22	3	Horizontal	291	1.14	-
2442MHz	Pass	PK	2.3672G	56.52	74.00	-17.48	3	Horizontal	291	1.14	-
2442MHz	Pass	PK	2.4364G	119.53	Inf	-Inf	3	Horizontal	291	1.14	-
2442MHz	Pass	PK	2.4835G	68.57	74.00	-5.43	3	Horizontal	291	1.14	-
2447MHz	Pass	AV	2.4448G	105.61	Inf	-Inf	3	Vertical	39	1.00	-
2447MHz	Pass	AV	2.4836G	53.93	54.00	-0.07	3	Vertical	39	1.00	-
2447MHz	Pass	PK	2.4446G	113.91	Inf	-Inf	3	Vertical	39	1.00	-
2447MHz	Pass	PK	2.4844G	69.33	74.00	-4.67	3	Vertical	39	1.00	-
2447MHz	Pass	AV	2.4426G	109.23	Inf	-Inf	3	Horizontal	290	1.40	-
2447MHz	Pass	AV	2.4835G	53.97	54.00	-0.03	3	Horizontal	290	1.40	-
2447MHz	Pass	PK	2.4414G	117.68	Inf	-Inf	3	Horizontal	290	1.40	-
2447MHz	Pass	PK	2.4838G	66.48	74.00	-7.52	3	Horizontal	290	1.40	-
2452MHz	Pass	AV	2.4504G	104.40	Inf	-Inf	3	Vertical	38	1.00	-
2452MHz	Pass	AV	2.4835G	50.33	54.00	-3.67	3	Vertical	38	1.00	-
2452MHz	Pass	PK	2.45G	112.67	Inf	-Inf	3	Vertical	38	1.00	-
2452MHz	Pass	PK	2.4835G	63.42	74.00	-10.58	3	Vertical	38	1.00	-
2452MHz	Pass	AV	2.4464G	107.65	Inf	-Inf	3	Horizontal	296	1.00	-
2452MHz	Pass	AV	2.4844G	53.85	54.00	-0.15	3	Horizontal	296	1.00	-
2452MHz	Pass	PK	2.447G	115.64	Inf	-Inf	3	Horizontal	296	1.00	-
2452MHz	Pass	PK	2.4856G	68.99	74.00	-5.01	3	Horizontal	296	1.00	-
2457MHz	Pass	AV	2.4592G	100.93	Inf	-Inf	3	Vertical	253	1.32	-
2457MHz	Pass	AV	2.4854G	46.59	54.00	-7.41	3	Vertical	253	1.32	-
2457MHz	Pass	PK	2.4602G	110.00	Inf	-Inf	3	Vertical	253	1.32	-
2457MHz	Pass	PK	2.4838G	60.83	74.00	-13.17	3	Vertical	253	1.32	-
2457MHz	Pass	AV	2.4644G	105.44	Inf	-Inf	3	Horizontal	291	2.63	-
2457MHz	Pass	AV	2.4838G	53.37	54.00	-0.63	3	Horizontal	291	2.63	-
2457MHz	Pass	PK	2.4644G	113.35	Inf	-Inf	3	Horizontal	291	2.63	-
2457MHz	Pass	PK	2.4842G	67.59	74.00	-6.41	3	Horizontal	291	2.63	-
2462MHz	Pass	AV	2.4634G	101.56	Inf	-Inf	3	Vertical	257	1.58	-
2462MHz	Pass	AV	2.4836G	53.83	54.00	-0.17	3	Vertical	257	1.58	-
2462MHz	Pass	PK	2.4628G	110.68	Inf	-Inf	3	Vertical	257	1.58	-



RSE TX above 1GHz Non-Beamforming WiFi A

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.4835G	72.46	74.00	-1.54	3	Vertical	257	1.58	-
2462MHz	Pass	AV	2.4698G	104.34	Inf	-Inf	3	Horizontal	283	2.95	-
2462MHz	Pass	AV	2.4835G	50.60	54.00	-3.40	3	Horizontal	283	2.95	-
2462MHz	Pass	PK	2.4696G	112.49	Inf	-Inf	3	Horizontal	283	2.95	-
2462MHz	Pass	PK	2.4835G	65.39	74.00	-8.61	3	Horizontal	283	2.95	-
2462MHz	Pass	AV	4.92393G	31.17	54.00	-22.83	3	Vertical	315	1.22	-
2462MHz	Pass	PK	4.92388G	43.94	74.00	-30.06	3	Vertical	315	1.22	-
2462MHz	Pass	AV	4.92411G	30.98	54.00	-23.02	3	Horizontal	284	2.79	-
2462MHz	Pass	PK	4.92438G	43.08	74.00	-30.92	3	Horizontal	284	2.79	-
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.63	54.00	-0.37	3	Vertical	141	1.81	-
2412MHz	Pass	AV	2.4094G	99.75	Inf	-Inf	3	Vertical	141	1.81	-
2412MHz	Pass	PK	2.39G	70.01	74.00	-3.99	3	Vertical	141	1.81	-
2412MHz	Pass	PK	2.4096G	110.41	Inf	-Inf	3	Vertical	141	1.81	-
2412MHz	Pass	AV	2.39G	53.87	54.00	-0.13	3	Horizontal	294	2.41	-
2412MHz	Pass	AV	2.4168G	102.76	Inf	-Inf	3	Horizontal	294	2.41	-
2412MHz	Pass	PK	2.39G	71.04	74.00	-2.96	3	Horizontal	294	2.41	-
2412MHz	Pass	PK	2.4082G	113.77	Inf	-Inf	3	Horizontal	294	2.41	-
2412MHz	Pass	AV	4.82393G	32.04	54.00	-21.96	3	Vertical	98	1.48	-
2412MHz	Pass	PK	4.82383G	44.95	74.00	-29.05	3	Vertical	98	1.48	-
2412MHz	Pass	AV	4.82394G	29.22	54.00	-24.78	3	Horizontal	189	1.50	-
2412MHz	Pass	PK	4.82314G	42.67	74.00	-31.33	3	Horizontal	189	1.50	-
2417MHz	Pass	AV	2.39G	50.37	54.00	-3.63	3	Vertical	98	2.63	-
2417MHz	Pass	AV	2.4242G	102.79	Inf	-Inf	3	Vertical	98	2.63	-
2417MHz	Pass	PK	2.39G	66.31	74.00	-7.69	3	Vertical	98	2.63	-
2417MHz	Pass	PK	2.4252G	112.72	Inf	-Inf	3	Vertical	98	2.63	-
2417MHz	Pass	AV	2.39G	53.28	54.00	-0.72	3	Horizontal	57	1.00	-
2417MHz	Pass	AV	2.425G	105.14	Inf	-Inf	3	Horizontal	57	1.00	-
2417MHz	Pass	PK	2.3894G	68.54	74.00	-5.46	3	Horizontal	57	1.00	-
2417MHz	Pass	PK	2.4246G	115.20	Inf	-Inf	3	Horizontal	57	1.00	-
2422MHz	Pass	AV	2.39G	52.97	54.00	-1.03	3	Vertical	230	1.10	-
2422MHz	Pass	AV	2.4298G	105.36	Inf	-Inf	3	Vertical	230	1.10	-
2422MHz	Pass	PK	2.39G	70.67	74.00	-3.33	3	Vertical	230	1.10	-
2422MHz	Pass	PK	2.429G	117.58	Inf	-Inf	3	Vertical	230	1.10	-
2422MHz	Pass	AV	2.39G	53.73	54.00	-0.27	3	Horizontal	74	2.32	-
2422MHz	Pass	AV	2.4302G	105.72	Inf	-Inf	3	Horizontal	74	2.32	-
2422MHz	Pass	PK	2.39G	72.14	74.00	-1.86	3	Horizontal	74	2.32	-
2422MHz	Pass	PK	2.4298G	117.71	Inf	-Inf	3	Horizontal	74	2.32	-
2427MHz	Pass	AV	2.39G	50.46	54.00	-3.54	3	Vertical	228	1.01	-
2427MHz	Pass	AV	2.4322G	103.39	Inf	-Inf	3	Vertical	228	1.01	-
2427MHz	Pass	PK	2.39G	66.54	74.00	-7.46	3	Vertical	228	1.01	-
2427MHz	Pass	PK	2.4278G	116.06	Inf	-Inf	3	Vertical	228	1.01	-
2427MHz	Pass	AV	2.39G	52.77	54.00	-1.23	3	Horizontal	296	1.14	-
2427MHz	Pass	AV	2.4326G	106.59	Inf	-Inf	3	Horizontal	296	1.14	-
2427MHz	Pass	PK	2.3892G	67.49	74.00	-6.51	3	Horizontal	296	1.14	-
2427MHz	Pass	PK	2.4336G	118.65	Inf	-Inf	3	Horizontal	296	1.14	-
2437MHz	Pass	AV	2.3898G	45.55	54.00	-8.45	3	Vertical	99	2.63	-
2437MHz	Pass	AV	2.4306G	104.58	Inf	-Inf	3	Vertical	99	2.63	-
2437MHz	Pass	AV	2.4835G	49.76	54.00	-4.24	3	Vertical	99	2.63	-
2437MHz	Pass	PK	2.3898G	58.19	74.00	-15.81	3	Vertical	99	2.63	-
2437MHz	Pass	PK	2.4302G	114.86	Inf	-Inf	3	Vertical	99	2.63	-
2437MHz	Pass	PK	2.4842G	62.54	74.00	-11.46	3	Vertical	99	2.63	-
2437MHz	Pass	AV	2.3898G	48.06	54.00	-5.94	3	Horizontal	56	1.00	-
2437MHz	Pass	AV	2.431G	106.96	Inf	-Inf	3	Horizontal	56	1.00	-
2437MHz	Pass	AV	2.4835G	53.34	54.00	-0.66	3	Horizontal	56	1.00	-
2437MHz	Pass	PK	2.3898G	60.95	74.00	-13.05	3	Horizontal	56	1.00	-
2437MHz	Pass	PK	2.4346G	117.35	Inf	-Inf	3	Horizontal	56	1.00	-
2437MHz	Pass	PK	2.4846G	67.92	74.00	-6.08	3	Horizontal	56	1.00	-
2437MHz	Pass	AV	4.87305G	29.29	54.00	-24.71	3	Vertical	203	1.16	-
2437MHz	Pass	PK	4.87494G	42.37	74.00	-31.63	3	Vertical	203	1.16	-
2437MHz	Pass	AV	4.87302G	28.99	54.00	-25.01	3	Horizontal	134	1.50	-
2437MHz	Pass	PK	4.87363G	42.80	74.00	-31.20	3	Horizontal	134	1.50	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2442MHz	Pass	AV	2.39G	44.14	54.00	-9.86	3	Vertical	92	2.91	-
2442MHz	Pass	AV	2.4332G	101.52	Inf	-Inf	3	Vertical	92	2.91	-
2442MHz	Pass	AV	2.4835G	49.82	54.00	-4.18	3	Vertical	92	2.91	-
2442MHz	Pass	PK	2.3872G	57.00	74.00	-17.00	3	Vertical	92	2.91	-
2442MHz	Pass	PK	2.4336G	113.36	Inf	-Inf	3	Vertical	92	2.91	-
2442MHz	Pass	PK	2.4835G	64.45	74.00	-9.55	3	Vertical	92	2.91	-
2442MHz	Pass	AV	2.39G	46.36	54.00	-7.64	3	Horizontal	296	1.13	-
2442MHz	Pass	AV	2.4336G	106.12	Inf	-Inf	3	Horizontal	296	1.13	-
2442MHz	Pass	AV	2.4835G	53.78	54.00	-0.22	3	Horizontal	296	1.13	-
2442MHz	Pass	PK	2.39G	60.33	74.00	-13.67	3	Horizontal	296	1.13	-
2442MHz	Pass	PK	2.4352G	117.86	Inf	-Inf	3	Horizontal	296	1.13	-
2442MHz	Pass	PK	2.4835G	68.67	74.00	-5.33	3	Horizontal	296	1.13	-
2447MHz	Pass	AV	2.4542G	99.59	Inf	-Inf	3	Vertical	34	1.00	-
2447MHz	Pass	AV	2.4835G	53.48	54.00	-0.52	3	Vertical	34	1.00	-
2447MHz	Pass	PK	2.4418G	112.46	Inf	-Inf	3	Vertical	34	1.00	-
2447MHz	Pass	PK	2.4846G	69.25	74.00	-4.75	3	Vertical	34	1.00	-
2447MHz	Pass	AV	2.4518G	104.43	Inf	-Inf	3	Horizontal	294	1.00	-
2447MHz	Pass	AV	2.4835G	53.88	54.00	-0.12	3	Horizontal	294	1.00	-
2447MHz	Pass	PK	2.4402G	116.71	Inf	-Inf	3	Horizontal	294	1.00	-
2447MHz	Pass	PK	2.4844G	69.29	74.00	-4.71	3	Horizontal	294	1.00	-
2452MHz	Pass	AV	2.4598G	98.95	Inf	-Inf	3	Vertical	35	1.00	-
2452MHz	Pass	AV	2.4835G	53.10	54.00	-0.90	3	Vertical	35	1.00	-
2452MHz	Pass	PK	2.461G	111.93	Inf	-Inf	3	Vertical	35	1.00	-
2452MHz	Pass	PK	2.4848G	68.91	74.00	-5.09	3	Vertical	35	1.00	-
2452MHz	Pass	AV	2.4508G	102.85	Inf	-Inf	3	Horizontal	296	1.00	-
2452MHz	Pass	AV	2.4835G	53.42	54.00	-0.58	3	Horizontal	296	1.00	-
2452MHz	Pass	PK	2.4534G	115.44	Inf	-Inf	3	Horizontal	296	1.00	-
2452MHz	Pass	PK	2.4835G	70.81	74.00	-3.19	3	Horizontal	296	1.00	-
2457MHz	Pass	AV	2.4638G	100.69	Inf	-Inf	3	Vertical	252	1.99	-
2457MHz	Pass	AV	2.4835G	53.66	54.00	-0.34	3	Vertical	252	1.99	-
2457MHz	Pass	PK	2.462G	109.88	Inf	-Inf	3	Vertical	252	1.99	-
2457MHz	Pass	PK	2.484G	67.68	74.00	-6.32	3	Vertical	252	1.99	-
2457MHz	Pass	AV	2.4636G	99.89	Inf	-Inf	3	Horizontal	21	1.50	-
2457MHz	Pass	AV	2.4835G	53.34	54.00	-0.66	3	Horizontal	21	1.50	-
2457MHz	Pass	PK	2.4648G	110.06	Inf	-Inf	3	Horizontal	21	1.50	-
2457MHz	Pass	PK	2.484G	70.31	74.00	-3.69	3	Horizontal	21	1.50	-
2462MHz	Pass	AV	2.4688G	99.18	Inf	-Inf	3	Vertical	252	2.02	-
2462MHz	Pass	AV	2.4835G	51.74	54.00	-2.26	3	Vertical	252	2.02	-
2462MHz	Pass	PK	2.4694G	108.56	Inf	-Inf	3	Vertical	252	2.02	-
2462MHz	Pass	PK	2.4835G	70.58	74.00	-3.42	3	Vertical	252	2.02	-
2462MHz	Pass	AV	2.4686G	99.33	Inf	-Inf	3	Horizontal	24	1.15	-
2462MHz	Pass	AV	2.4835G	52.98	54.00	-1.02	3	Horizontal	24	1.15	-
2462MHz	Pass	PK	2.4682G	109.93	Inf	-Inf	3	Horizontal	24	1.15	-
2462MHz	Pass	PK	2.4835G	73.57	74.00	-0.43	3	Horizontal	24	1.15	-
2462MHz	Pass	AV	4.9232G	29.65	54.00	-24.35	3	Vertical	95	1.50	-
2462MHz	Pass	PK	4.92378G	43.92	74.00	-30.08	3	Vertical	95	1.50	-
2462MHz	Pass	AV	4.9232G	29.63	54.00	-24.37	3	Horizontal	14	1.50	-
2462MHz	Pass	PK	4.92334G	42.95	74.00	-31.05	3	Horizontal	14	1.50	-
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	49.00	54.00	-5.00	3	Vertical	99	2.63	-
2422MHz	Pass	AV	2.4296G	97.09	Inf	-Inf	3	Vertical	99	2.63	-
2422MHz	Pass	AV	2.4835G	45.89	54.00	-8.11	3	Vertical	99	2.63	-
2422MHz	Pass	PK	2.39G	64.65	74.00	-9.35	3	Vertical	99	2.63	-
2422MHz	Pass	PK	2.4292G	107.00	Inf	-Inf	3	Vertical	99	2.63	-
2422MHz	Pass	PK	2.4852G	58.76	74.00	-15.24	3	Vertical	99	2.63	-
2422MHz	Pass	AV	2.39G	53.17	54.00	-0.83	3	Horizontal	54	1.00	-
2422MHz	Pass	AV	2.43G	99.46	Inf	-Inf	3	Horizontal	54	1.00	-
2422MHz	Pass	AV	2.4835G	47.83	54.00	-6.17	3	Horizontal	54	1.00	-
2422MHz	Pass	PK	2.39G	70.03	74.00	-3.97	3	Horizontal	54	1.00	-
2422MHz	Pass	PK	2.4288G	109.71	Inf	-Inf	3	Horizontal	54	1.00	-
2422MHz	Pass	PK	2.484G	61.72	74.00	-12.28	3	Horizontal	54	1.00	-
2422MHz	Pass	AV	4.84254G	29.53	54.00	-24.47	3	Vertical	243	1.50	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2422MHz	Pass	PK	4.84481G	42.97	74.00	-31.03	3	Vertical	243	1.50	-
2422MHz	Pass	AV	4.84254G	29.73	54.00	-24.27	3	Horizontal	109	1.11	-
2422MHz	Pass	PK	4.84401G	42.96	74.00	-31.04	3	Horizontal	109	1.11	-
2427MHz	Pass	AV	2.3898G	50.29	54.00	-3.71	3	Vertical	253	1.90	-
2427MHz	Pass	AV	2.435G	97.41	Inf	-Inf	3	Vertical	253	1.90	-
2427MHz	Pass	AV	2.4835G	49.41	54.00	-4.59	3	Vertical	253	1.90	-
2427MHz	Pass	PK	2.3894G	65.45	74.00	-8.55	3	Vertical	253	1.90	-
2427MHz	Pass	PK	2.433G	107.48	Inf	-Inf	3	Vertical	253	1.90	-
2427MHz	Pass	PK	2.4835G	63.37	74.00	-10.63	3	Vertical	253	1.90	-
2427MHz	Pass	AV	2.3898G	53.20	54.00	-0.80	3	Horizontal	57	1.00	-
2427MHz	Pass	AV	2.4835G	50.51	54.00	-3.49	3	Horizontal	57	1.00	-
2427MHz	Pass	PK	2.3898G	69.70	74.00	-4.30	3	Horizontal	57	1.00	-
2427MHz	Pass	PK	2.4835G	63.63	74.00	-10.37	3	Horizontal	57	1.00	-
2427MHz	Pass	AV	2.4322G	100.29	Inf	-Inf	3	Horizontal	57	1.00	-
2427MHz	Pass	PK	2.433G	111.33	Inf	-Inf	3	Horizontal	57	1.00	-
2437MHz	Pass	AV	2.3898G	45.17	54.00	-8.83	3	Vertical	97	2.53	-
2437MHz	Pass	AV	2.4282G	97.22	Inf	-Inf	3	Vertical	97	2.53	-
2437MHz	Pass	AV	2.4835G	50.55	54.00	-3.45	3	Vertical	97	2.53	-
2437MHz	Pass	PK	2.3898G	57.81	74.00	-16.19	3	Vertical	97	2.53	-
2437MHz	Pass	PK	2.427G	107.04	Inf	-Inf	3	Vertical	97	2.53	-
2437MHz	Pass	PK	2.4846G	64.70	74.00	-9.30	3	Vertical	97	2.53	-
2437MHz	Pass	AV	2.3898G	47.97	54.00	-6.03	3	Horizontal	56	1.00	-
2437MHz	Pass	AV	2.4298G	99.90	Inf	-Inf	3	Horizontal	56	1.00	-
2437MHz	Pass	AV	2.4835G	53.73	54.00	-0.27	3	Horizontal	56	1.00	-
2437MHz	Pass	PK	2.3898G	62.03	74.00	-11.97	3	Horizontal	56	1.00	-
2437MHz	Pass	PK	2.4314G	110.82	Inf	-Inf	3	Horizontal	56	1.00	-
2437MHz	Pass	PK	2.4838G	69.47	74.00	-4.53	3	Horizontal	56	1.00	-
2437MHz	Pass	AV	4.87257G	29.30	54.00	-24.70	3	Vertical	199	1.58	-
2437MHz	Pass	PK	4.8734G	42.60	74.00	-31.40	3	Vertical	199	1.58	-
2437MHz	Pass	AV	4.8725G	29.24	54.00	-24.76	3	Horizontal	145	1.50	-
2437MHz	Pass	PK	4.87361G	43.20	74.00	-30.80	3	Horizontal	145	1.50	-
2442MHz	Pass	AV	2.39G	44.45	54.00	-9.55	3	Vertical	34	1.01	-
2442MHz	Pass	AV	2.4592G	92.92	Inf	-Inf	3	Vertical	34	1.01	-
2442MHz	Pass	AV	2.4835G	53.54	54.00	-0.46	3	Vertical	34	1.01	-
2442MHz	Pass	PK	2.3544G	58.43	74.00	-15.57	3	Vertical	34	1.01	-
2442MHz	Pass	PK	2.4584G	106.63	Inf	-Inf	3	Vertical	34	1.01	-
2442MHz	Pass	PK	2.4835G	72.55	74.00	-1.45	3	Vertical	34	1.01	-
2442MHz	Pass	AV	2.39G	46.01	54.00	-7.99	3	Horizontal	296	1.13	-
2442MHz	Pass	AV	2.4332G	98.76	Inf	-Inf	3	Horizontal	296	1.13	-
2442MHz	Pass	AV	2.4835G	53.86	54.00	-0.14	3	Horizontal	296	1.13	-
2442MHz	Pass	PK	2.39G	60.66	74.00	-13.34	3	Horizontal	296	1.13	-
2442MHz	Pass	PK	2.4312G	111.82	Inf	-Inf	3	Horizontal	296	1.13	-
2442MHz	Pass	PK	2.4844G	71.88	74.00	-2.12	3	Horizontal	296	1.13	-
2447MHz	Pass	AV	2.3898G	43.29	54.00	-10.71	3	Vertical	101	2.63	-
2447MHz	Pass	AV	2.4318G	94.61	Inf	-Inf	3	Vertical	101	2.63	-
2447MHz	Pass	AV	2.4835G	49.87	54.00	-4.13	3	Vertical	101	2.63	-
2447MHz	Pass	PK	2.3746G	56.88	74.00	-17.12	3	Vertical	101	2.63	-
2447MHz	Pass	PK	2.435G	104.86	Inf	-Inf	3	Vertical	101	2.63	-
2447MHz	Pass	PK	2.4842G	68.92	74.00	-5.08	3	Vertical	101	2.63	-
2447MHz	Pass	AV	2.3898G	43.66	54.00	-10.34	3	Horizontal	57	1.00	-
2447MHz	Pass	AV	2.4326G	97.32	Inf	-Inf	3	Horizontal	57	1.00	-
2447MHz	Pass	AV	2.4835G	53.45	54.00	-0.55	3	Horizontal	57	1.00	-
2447MHz	Pass	PK	2.375G	56.93	74.00	-17.07	3	Horizontal	57	1.00	-
2447MHz	Pass	PK	2.4358G	108.50	Inf	-Inf	3	Horizontal	57	1.00	-
2447MHz	Pass	PK	2.4846G	72.33	74.00	-1.67	3	Horizontal	57	1.00	-
2452MHz	Pass	AV	2.3892G	53.14	54.00	-0.86	3	Vertical	239	2.95	-
2452MHz	Pass	AV	2.4102G	109.16	Inf	-Inf	3	Vertical	239	2.95	-
2452MHz	Pass	PK	2.3898G	60.89	74.00	-13.11	3	Vertical	239	2.95	-
2452MHz	Pass	PK	2.4092G	111.38	Inf	-Inf	3	Vertical	239	2.95	-
2452MHz	Pass	AV	2.3892G	52.36	54.00	-1.64	3	Horizontal	50.9	2.59	-
2452MHz	Pass	AV	2.4138G	111.13	Inf	-Inf	3	Horizontal	50.9	2.59	-
2452MHz	Pass	PK	2.3896G	60.12	74.00	-13.88	3	Horizontal	50.9	2.59	-



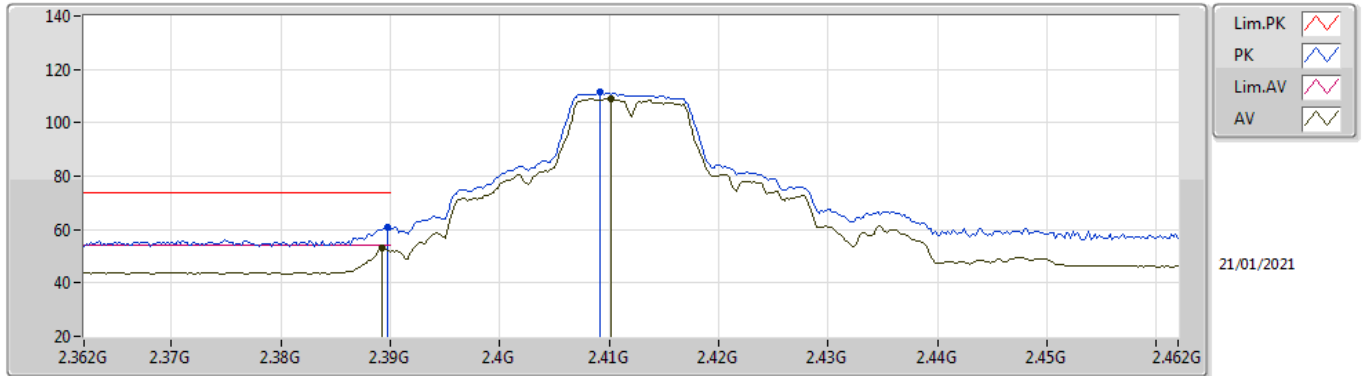
RSE TX above 1GHz _Non-Beamforming_ WiFi A

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2452MHz	Pass	PK	2.4148G	113.34	Inf	-Inf	3	Horizontal	50.9	2.59	-
2452MHz	Pass	AV	4.82383G	39.78	54.00	-14.22	3	Vertical	200	1.11	-
2452MHz	Pass	PK	4.82382G	46.99	74.00	-27.01	3	Vertical	200	1.11	-
2452MHz	Pass	AV	4.82392G	30.83	54.00	-23.17	3	Horizontal	309	2.12	-
2452MHz	Pass	PK	4.82398G	43.10	74.00	-30.90	3	Horizontal	309	2.12	-

802.11b_Nss1,(1Mbps)_4TX

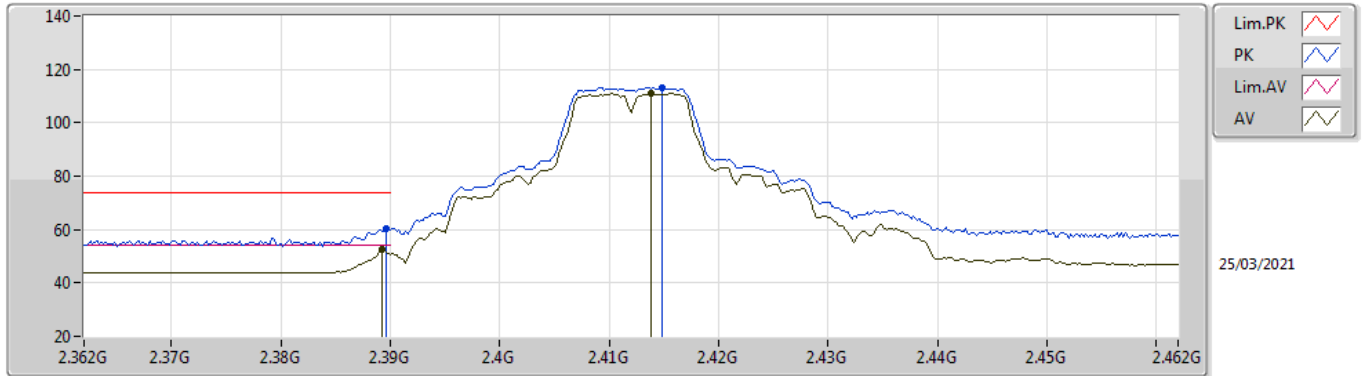
2412MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	53.14	54.00	-0.86	31.52	3	Vertical	239	2.95	-	21.62	27.64	3.88	-
AV	2.4102G	109.16	Inf	-Inf	31.52	3	Vertical	239	2.95	-	77.64	27.60	3.92	-
PK	2.3898G	60.89	74.00	-13.11	31.52	3	Vertical	239	2.95	-	29.37	27.64	3.88	-
PK	2.4092G	111.38	Inf	-Inf	31.51	3	Vertical	239	2.95	-	79.87	27.60	3.91	-

802.11b_Nss1,(1Mbps)_4TX

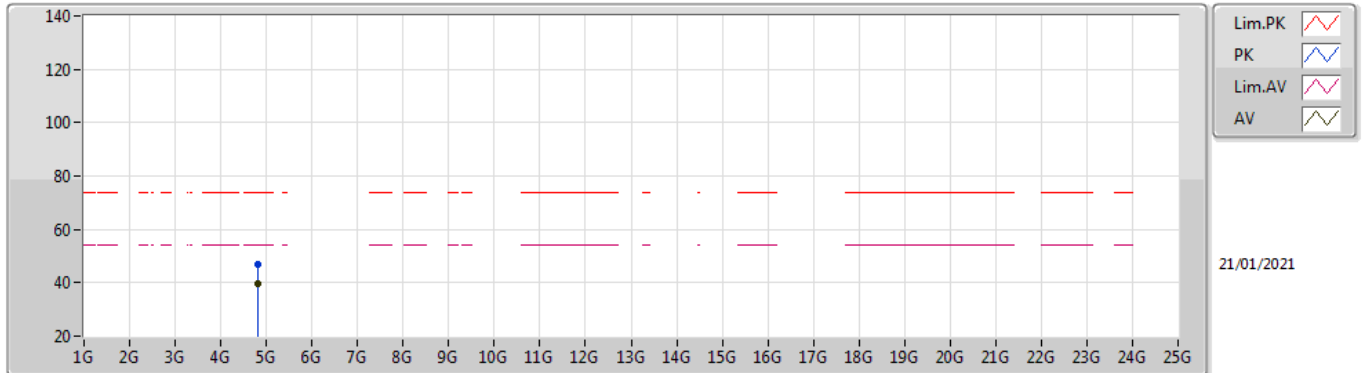
2412MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	52.36	54.00	-1.64	31.52	3	Horizontal	51	2.59	-	20.84	27.64	3.88	-
AV	2.4138G	111.13	Inf	-Inf	31.52	3	Horizontal	51	2.59	-	79.61	27.60	3.92	-
PK	2.3896G	60.12	74.00	-13.88	31.52	3	Horizontal	51	2.59	-	28.60	27.64	3.88	-
PK	2.4148G	113.34	Inf	-Inf	31.52	3	Horizontal	51	2.59	-	81.82	27.60	3.92	-

802.11b_Nss1,(1Mbps)_4TX

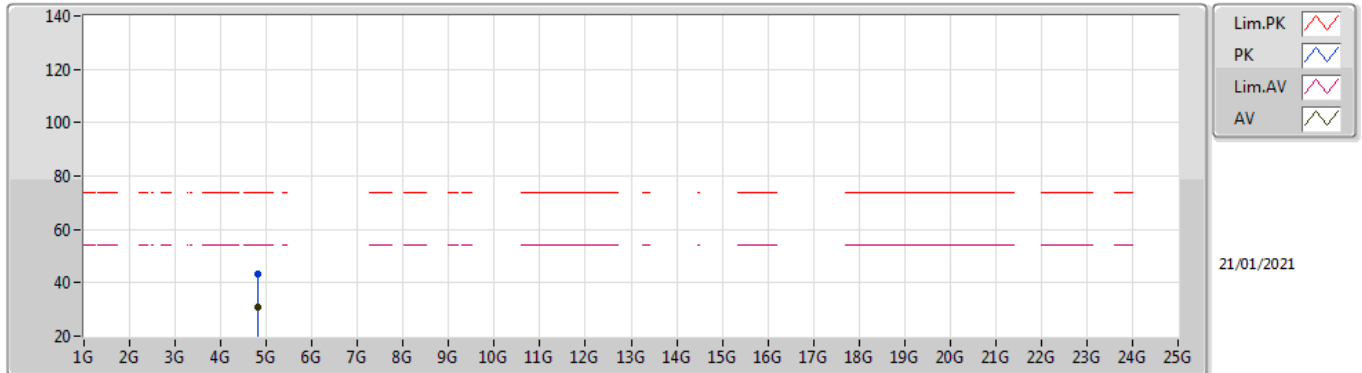
2412MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.82393G	39.78	54.00	-14.22	1.58	3	Vertical	200	1.11	-	38.20	31.20	5.31	34.93
PK	4.82382G	46.99	74.00	-27.01	1.58	3	Vertical	200	1.11	-	45.41	31.20	5.31	34.93

802.11b_Nss1,(1Mbps)_4TX

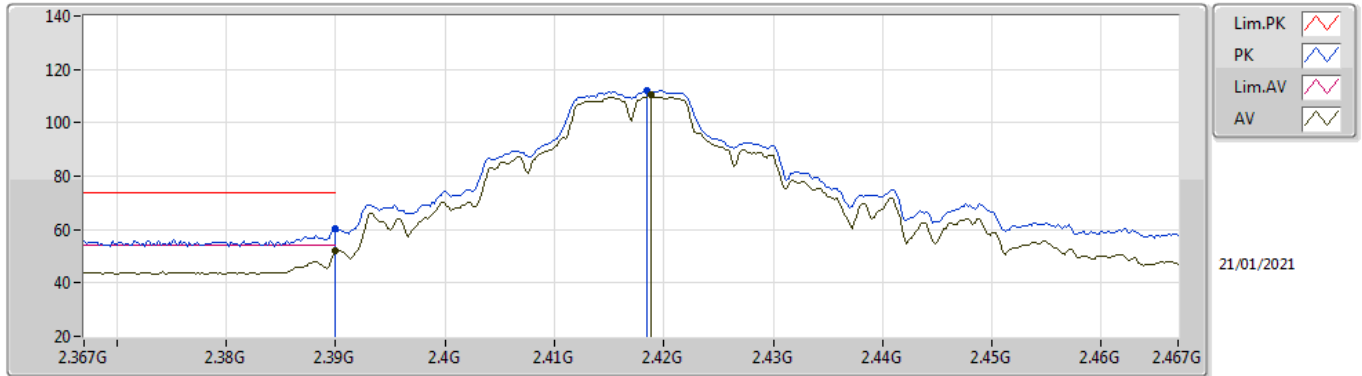
2412MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.82392G	30.83	54.00	-23.17	1.58	3	Horizontal	309	2.12	-	29.25	31.20	5.31	34.93
PK	4.82398G	43.10	74.00	-30.90	1.58	3	Horizontal	309	2.12	-	41.52	31.20	5.31	34.93

802.11b_Nss1,(1Mbps)_4TX

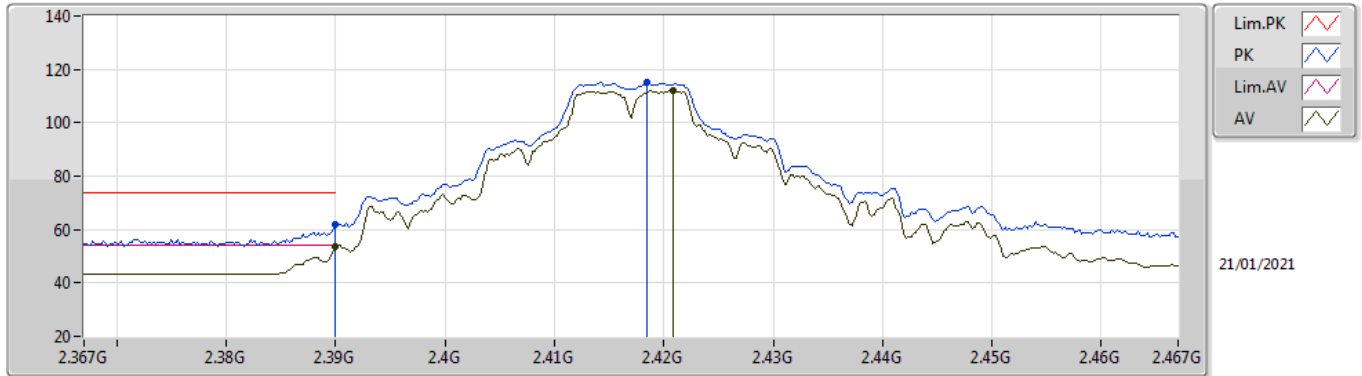
2417MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	51.84	54.00	-2.16	31.52	3	Vertical	251	1.40	-	20.32	27.64	3.88	-
AV	2.4188G	110.30	Inf	-Inf	31.53	3	Vertical	251	1.40	-	78.77	27.60	3.93	-
PK	2.39G	60.54	74.00	-13.46	31.52	3	Vertical	251	1.40	-	29.02	27.64	3.88	-
PK	2.4184G	112.23	Inf	-Inf	31.53	3	Vertical	251	1.40	-	80.70	27.60	3.93	-

802.11b_Nss1,(1Mbps)_4TX

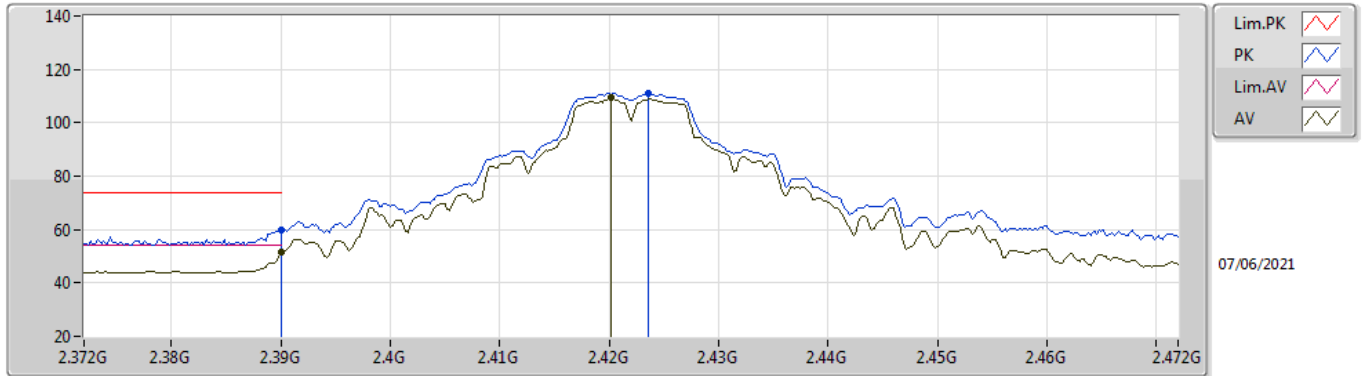
2417MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	53.67	54.00	-0.33	31.52	3	Horizontal	52	2.56	-	22.15	27.64	3.88	-
AV	2.4208G	112.15	Inf	-Inf	31.53	3	Horizontal	52	2.56	-	80.62	27.60	3.93	-
PK	2.39G	61.66	74.00	-12.34	31.52	3	Horizontal	52	2.56	-	30.14	27.64	3.88	-
PK	2.4184G	115.16	Inf	-Inf	31.53	3	Horizontal	52	2.56	-	83.63	27.60	3.93	-

802.11b_Nss1,(1Mbps)_4TX

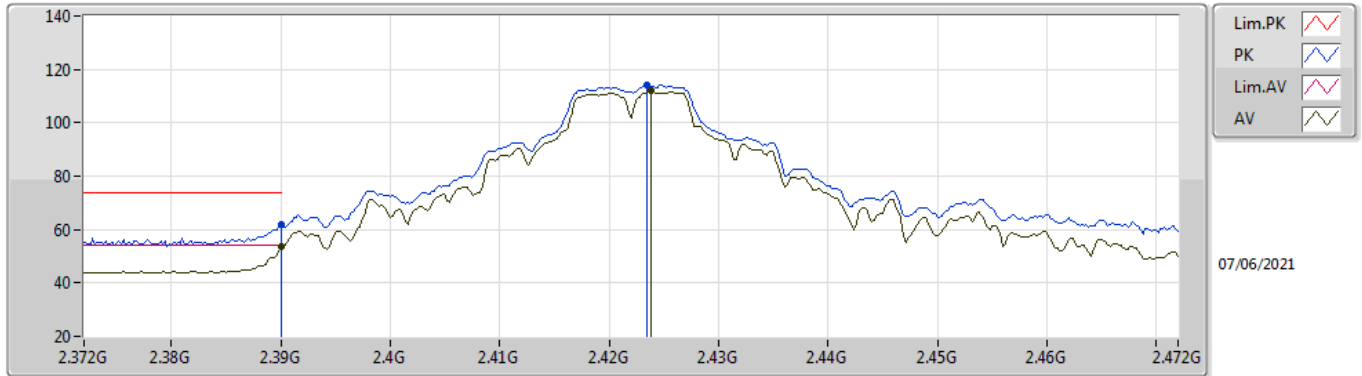
2422MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	51.52	54.00	-2.48	31.52	3	Vertical	123	1.29	-	20.00	27.64	3.88	-
AV	2.4202G	109.27	Inf	-Inf	31.49	3	Vertical	123	1.29	-	77.78	27.56	3.93	-
PK	2.39G	59.61	74.00	-14.39	31.52	3	Vertical	123	1.29	-	28.09	27.64	3.88	-
PK	2.4236G	111.07	Inf	-Inf	31.49	3	Vertical	123	1.29	-	79.58	27.55	3.94	-

802.11b_Nss1,(1Mbps)_4TX

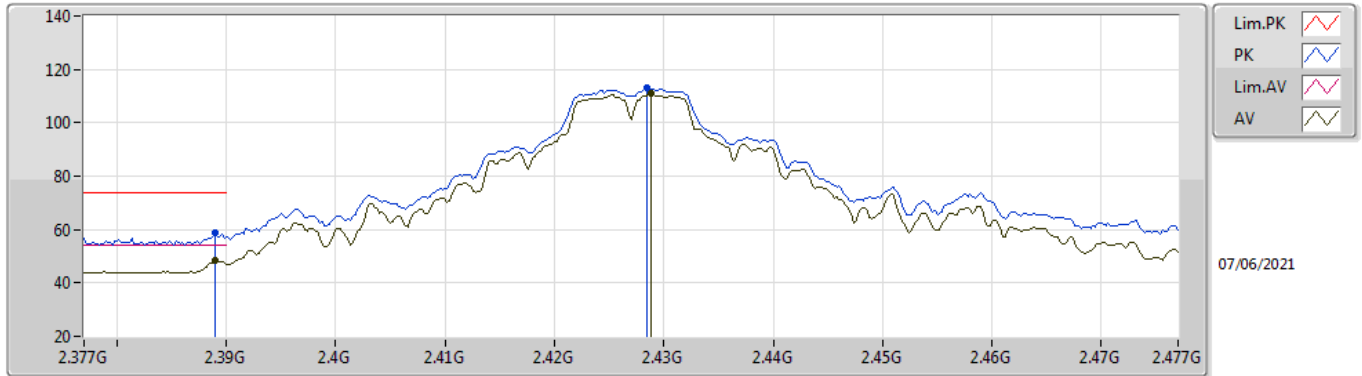
2422MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	53.54	54.00	-0.46	31.52	3	Horizontal	54	2.78	-	22.02	27.64	3.88	-
AV	2.4238G	111.82	Inf	-Inf	31.49	3	Horizontal	54	2.78	-	80.33	27.55	3.94	-
PK	2.39G	61.91	74.00	-12.09	31.52	3	Horizontal	54	2.78	-	30.39	27.64	3.88	-
PK	2.4234G	114.32	Inf	-Inf	31.49	3	Horizontal	54	2.78	-	82.83	27.55	3.94	-

802.11b_Nss1,(1Mbps)_4TX

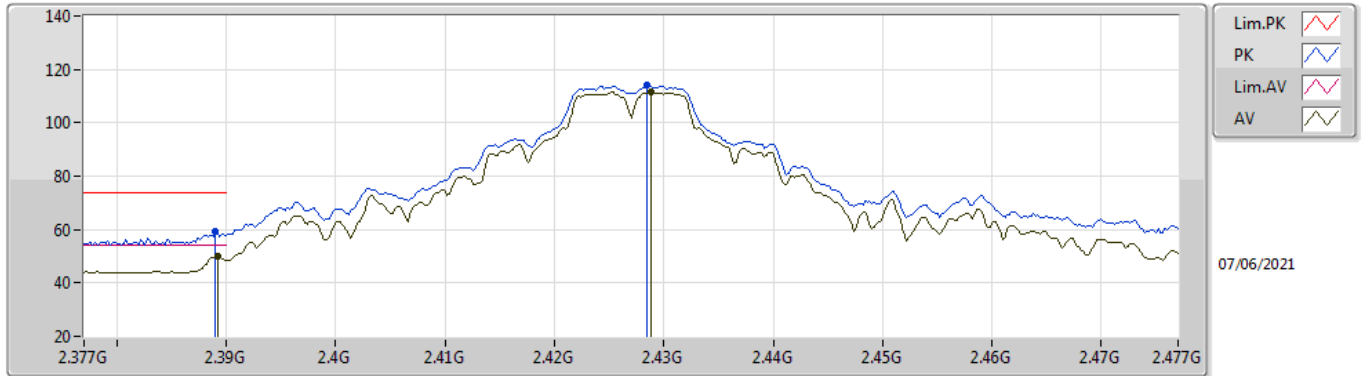
2427MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	48.20	54.00	-5.80	31.52	3	Vertical	33	1.02	-	16.68	27.64	3.88	-
AV	2.4288G	110.92	Inf	-Inf	31.48	3	Vertical	33	1.02	-	79.44	27.54	3.94	-
PK	2.389G	58.67	74.00	-15.33	31.52	3	Vertical	33	1.02	-	27.15	27.64	3.88	-
PK	2.4284G	113.06	Inf	-Inf	31.48	3	Vertical	33	1.02	-	81.58	27.54	3.94	-

802.11b_Nss1,(1Mbps)_4TX

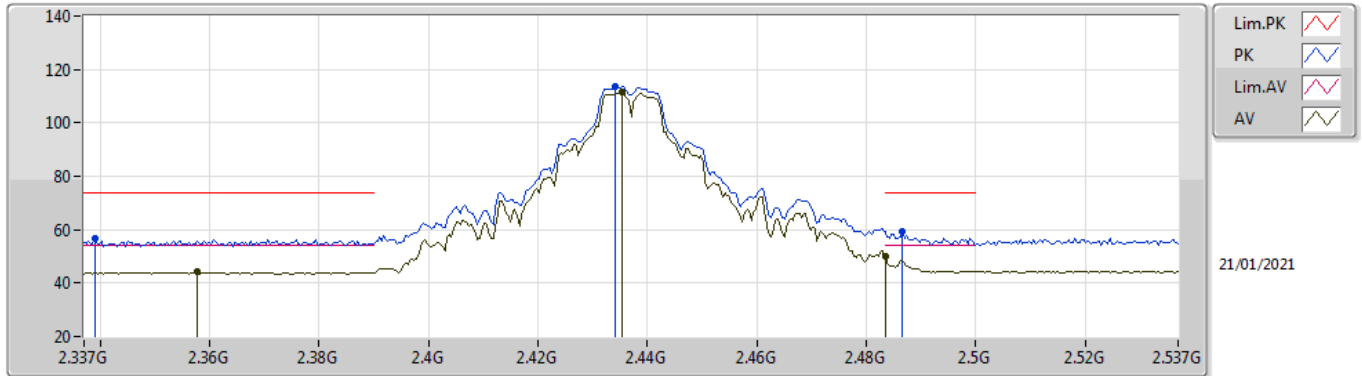
2427MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	49.93	54.00	-4.07	31.52	3	Horizontal	55	2.78	-	18.41	27.64	3.88	-
AV	2.4288G	111.71	Inf	-Inf	31.48	3	Horizontal	55	2.78	-	80.23	27.54	3.94	-
PK	2.389G	59.49	74.00	-14.51	31.52	3	Horizontal	55	2.78	-	27.97	27.64	3.88	-
PK	2.4284G	114.17	Inf	-Inf	31.48	3	Horizontal	55	2.78	-	82.69	27.54	3.94	-

802.11b_Nss1,(1Mbps)_4TX

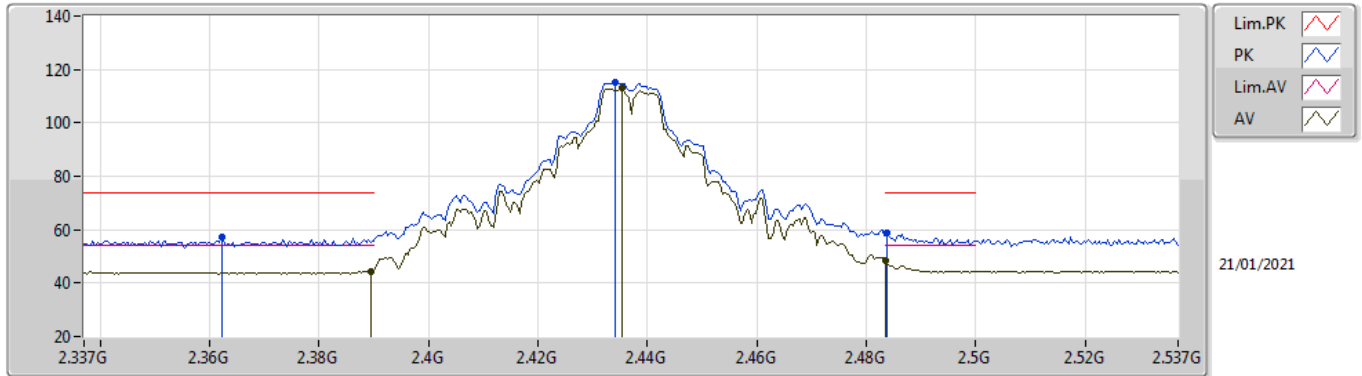
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3578G	44.11	54.00	-9.89	31.61	3	Vertical	262	1.53	-	12.50	27.77	3.84	-
AV	2.4354G	111.59	Inf	-Inf	31.55	3	Vertical	262	1.53	-	80.04	27.60	3.95	-
AV	2.4835G	50.10	54.00	-3.90	31.63	3	Vertical	262	1.53	-	18.47	27.60	4.03	-
PK	2.339G	56.74	74.00	-17.26	31.63	3	Vertical	262	1.53	-	25.11	27.82	3.81	-
PK	2.4342G	113.40	Inf	-Inf	31.55	3	Vertical	262	1.53	-	81.85	27.60	3.95	-
PK	2.4866G	59.21	74.00	-14.79	31.63	3	Vertical	262	1.53	-	27.58	27.60	4.03	-

802.11b_Nss1,(1Mbps)_4TX

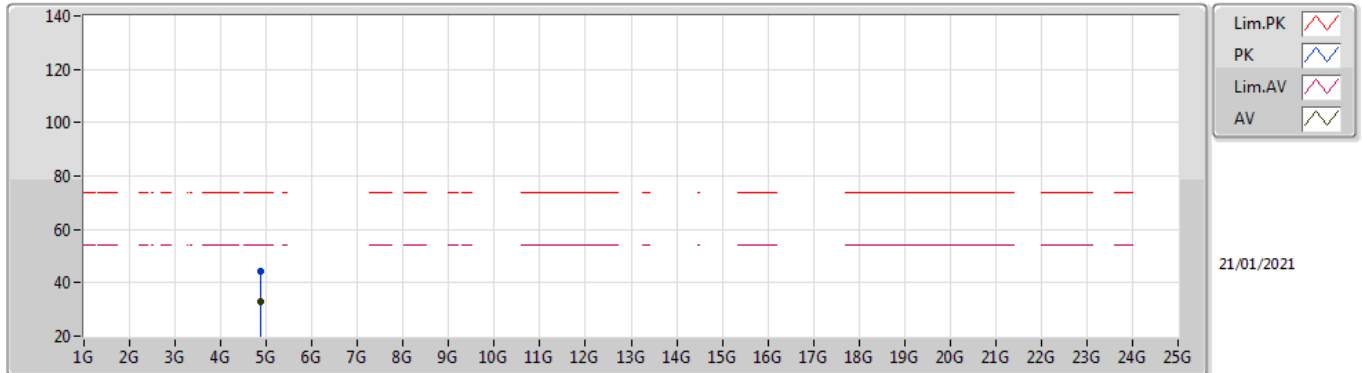
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	44.56	54.00	-9.44	31.52	3	Horizontal	48	1.79	-	13.04	27.64	3.88	-
AV	2.4354G	112.86	Inf	-Inf	31.55	3	Horizontal	48	1.79	-	81.31	27.60	3.95	-
AV	2.4835G	48.60	54.00	-5.40	31.63	3	Horizontal	48	1.79	-	16.97	27.60	4.03	-
PK	2.3622G	57.08	74.00	-16.92	31.59	3	Horizontal	48	1.79	-	25.49	27.75	3.84	-
PK	2.4342G	115.21	Inf	-Inf	31.55	3	Horizontal	48	1.79	-	83.66	27.60	3.95	-
PK	2.4838G	58.91	74.00	-15.09	31.63	3	Horizontal	48	1.79	-	27.28	27.60	4.03	-

802.11b_Nss1,(1Mbps)_4TX

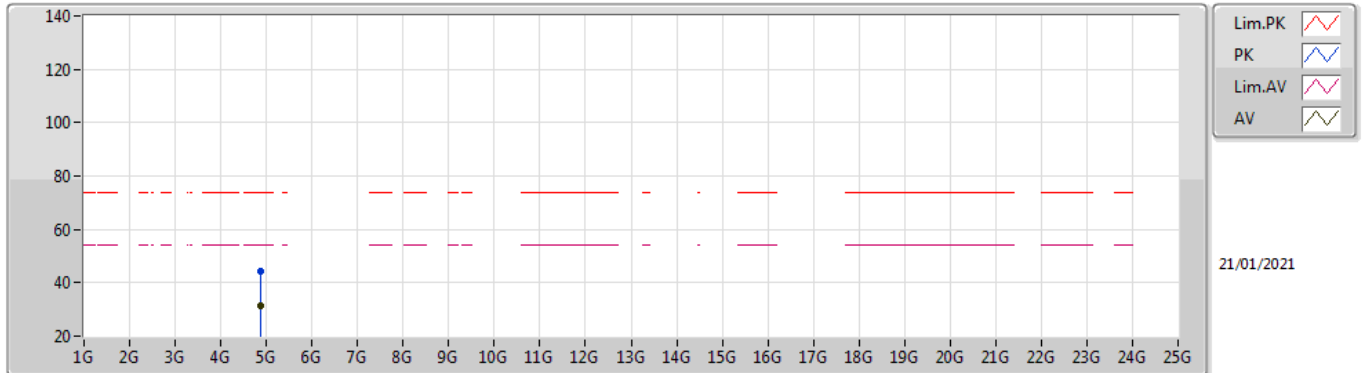
2437MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.87392G	32.91	54.00	-21.09	1.66	3	Vertical	205	1.06	-	31.25	31.25	5.34	34.93
PK	4.87407G	44.12	74.00	-29.88	1.66	3	Vertical	205	1.06	-	42.46	31.25	5.34	34.93

802.11b_Nss1,(1Mbps)_4TX

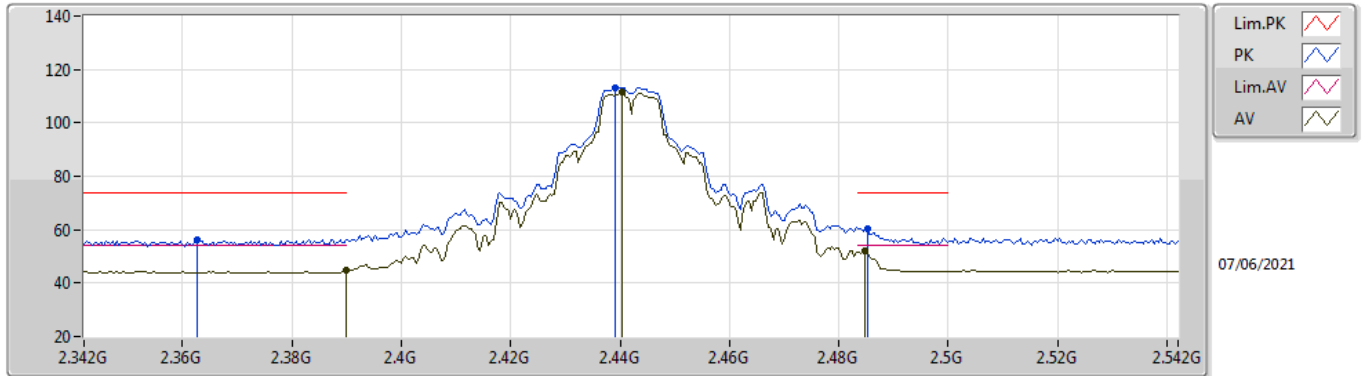
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	31.40	54.00	-22.60	1.66	3	Horizontal	292	2.64	-	29.74	31.25	5.34	34.93
PK	4.87392G	44.06	74.00	-29.94	1.66	3	Horizontal	292	2.64	-	42.40	31.25	5.34	34.93

802.11b_Nss1,(1Mbps)_4TX

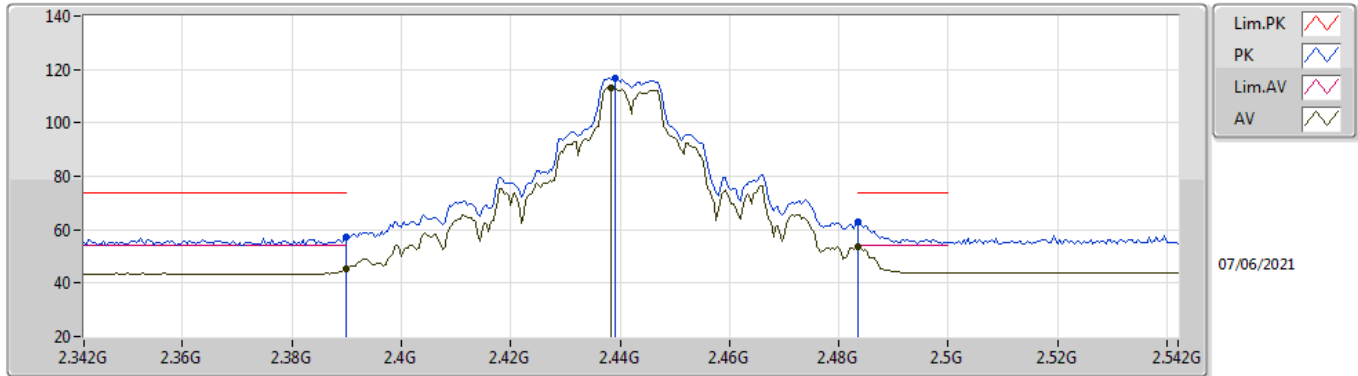
2442MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	44.64	54.00	-9.36	31.52	3	Vertical	36	1.10	-	13.12	27.64	3.88	-
AV	2.4404G	111.42	Inf	-Inf	31.48	3	Vertical	36	1.10	-	79.94	27.52	3.96	-
AV	2.4848G	52.30	54.00	-1.70	31.53	3	Vertical	36	1.10	-	20.77	27.50	4.03	-
PK	2.3628G	56.43	74.00	-17.57	31.59	3	Vertical	36	1.10	-	24.84	27.75	3.84	-
PK	2.4392G	113.32	Inf	-Inf	31.48	3	Vertical	36	1.10	-	81.84	27.52	3.96	-
PK	2.4852G	60.42	74.00	-13.58	31.53	3	Vertical	36	1.10	-	28.89	27.50	4.03	-

802.11b_Nss1,(1Mbps)_4TX

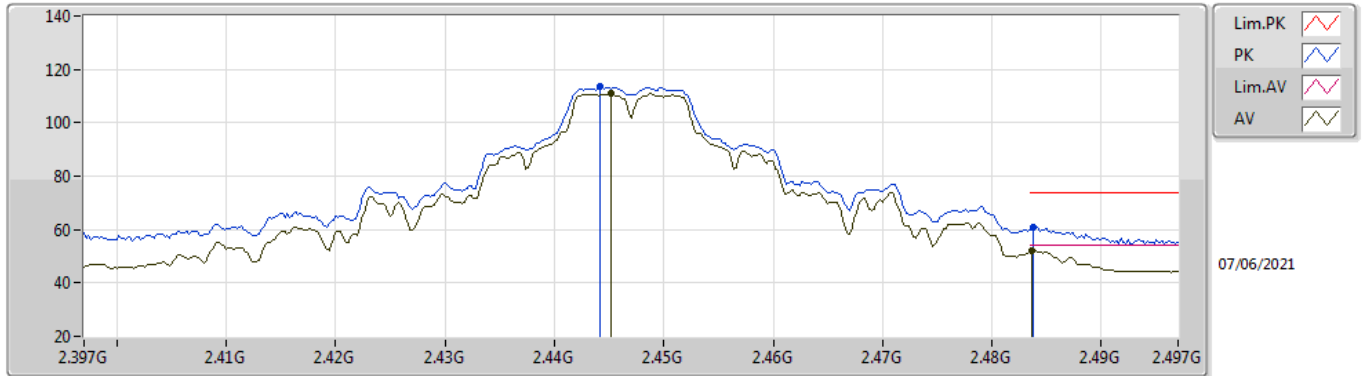
2442MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	45.53	54.00	-8.47	31.52	3	Horizontal	73	2.38	-	14.01	27.64	3.88	-
AV	2.4384G	113.10	Inf	-Inf	31.48	3	Horizontal	73	2.38	-	81.62	27.52	3.96	-
AV	2.4835G	53.64	54.00	-0.36	31.53	3	Horizontal	73	2.38	-	22.11	27.50	4.03	-
PK	2.39G	56.99	74.00	-17.01	31.52	3	Horizontal	73	2.38	-	25.47	27.64	3.88	-
PK	2.4392G	116.81	Inf	-Inf	31.48	3	Horizontal	73	2.38	-	85.33	27.52	3.96	-
PK	2.4835G	62.75	74.00	-11.25	31.53	3	Horizontal	73	2.38	-	31.22	27.50	4.03	-

802.11b_Nss1,(1Mbps)_4TX

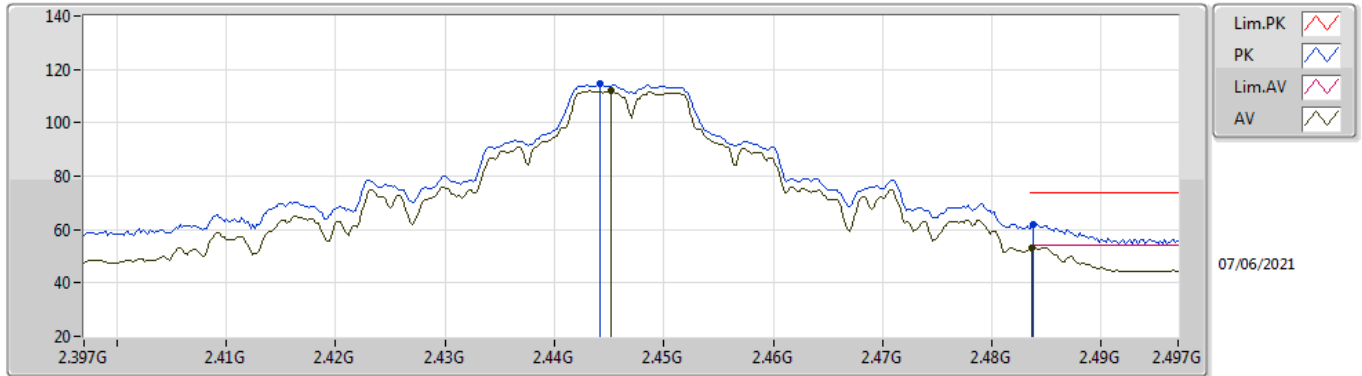
2447MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4452G	111.21	Inf	-Inf	31.48	3	Vertical	32	1.08	-	79.73	27.51	3.97	-
AV	2.4836G	52.29	54.00	-1.71	31.53	3	Vertical	32	1.08	-	20.76	27.50	4.03	-
PK	2.4442G	113.37	Inf	-Inf	31.48	3	Vertical	32	1.08	-	81.89	27.51	3.97	-
PK	2.4838G	61.04	74.00	-12.96	31.53	3	Vertical	32	1.08	-	29.51	27.50	4.03	-

802.11b_Nss1,(1Mbps)_4TX

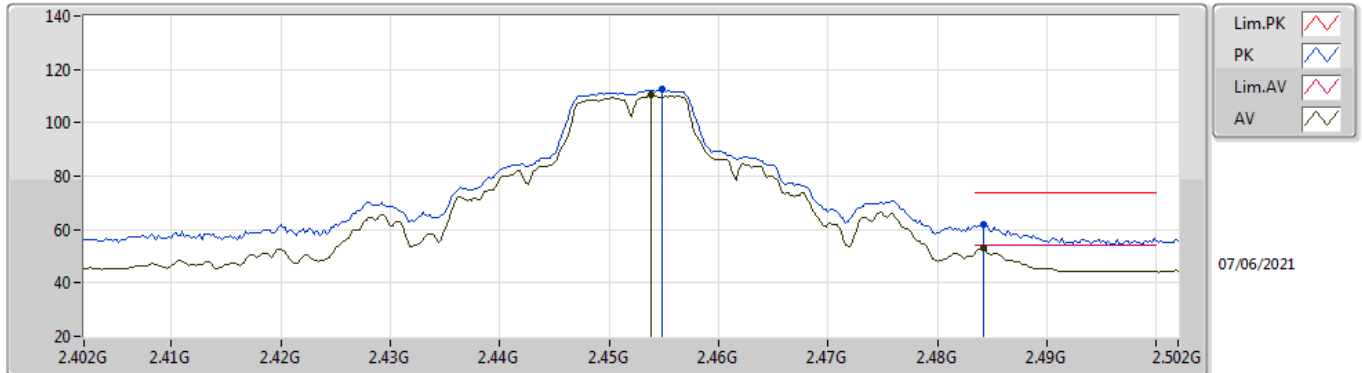
2447MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4452G	112.01	Inf	-Inf	31.48	3	Horizontal	90	2.96	-	80.53	27.51	3.97	-
AV	2.4836G	53.36	54.00	-0.64	31.53	3	Horizontal	90	2.96	-	21.83	27.50	4.03	-
PK	2.4442G	114.46	Inf	-Inf	31.48	3	Horizontal	90	2.96	-	82.98	27.51	3.97	-
PK	2.4838G	61.97	74.00	-12.03	31.53	3	Horizontal	90	2.96	-	30.44	27.50	4.03	-

802.11b_Nss1,(1Mbps)_4TX

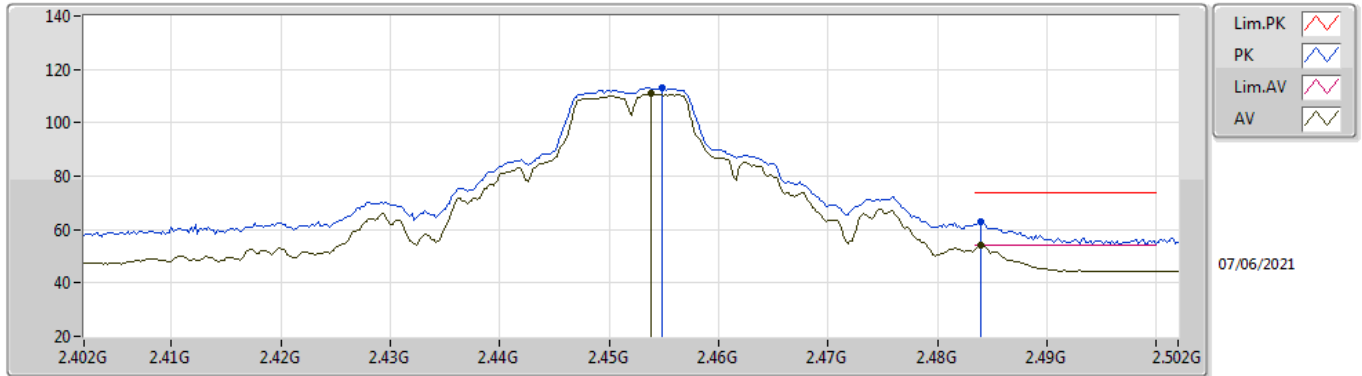
2452MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.4538G	110.31	Inf	-Inf	31.48	3	Vertical	33	1.00	-	78.83	27.50	3.98	-
AV	2.4842G	53.18	54.00	-0.82	31.53	3	Vertical	33	1.00	-	21.65	27.50	4.03	-
PK	2.4548G	112.49	Inf	-Inf	31.48	3	Vertical	33	1.00	-	81.01	27.50	3.98	-
PK	2.4842G	61.74	74.00	-12.26	31.53	3	Vertical	33	1.00	-	30.21	27.50	4.03	-

802.11b_Nss1,(1Mbps)_4TX

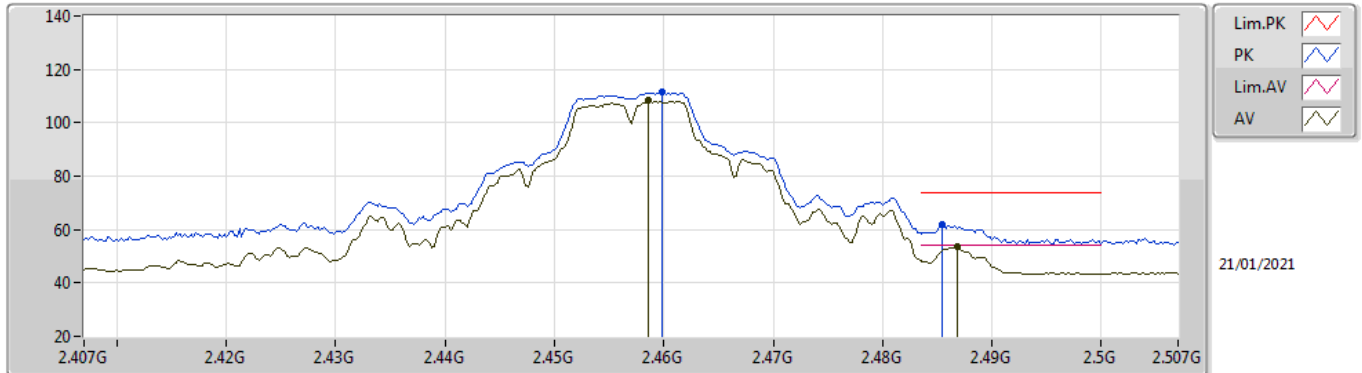
2452MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.4538G	111.05	Inf	-Inf	31.48	3	Horizontal	78	2.33	-	79.57	27.50	3.98	-
AV	2.484G	53.93	54.00	-0.07	31.53	3	Horizontal	78	2.33	-	22.40	27.50	4.03	-
PK	2.4548G	113.22	Inf	-Inf	31.48	3	Horizontal	78	2.33	-	81.74	27.50	3.98	-
PK	2.484G	62.88	74.00	-11.12	31.53	3	Horizontal	78	2.33	-	31.35	27.50	4.03	-

802.11b_Nss1,(1Mbps)_4TX

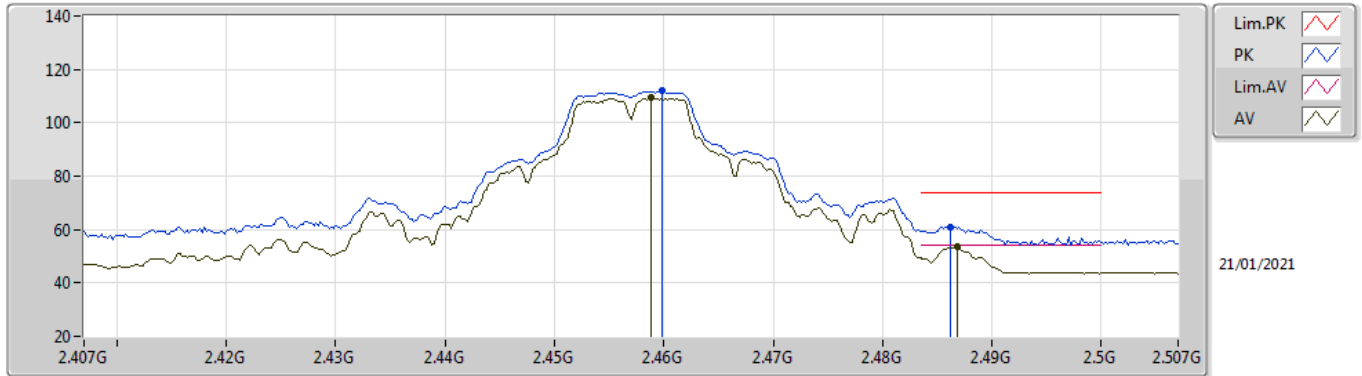
2457MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.4586G	108.28	Inf	-Inf	31.59	3	Vertical	260	2.86	-	76.69	27.60	3.99	-
AV	2.4868G	53.76	54.00	-0.24	31.63	3	Vertical	260	2.86	-	22.13	27.60	4.03	-
PK	2.4598G	111.50	Inf	-Inf	31.59	3	Vertical	260	2.86	-	79.91	27.60	3.99	-
PK	2.4854G	61.91	74.00	-12.09	31.63	3	Vertical	260	2.86	-	30.28	27.60	4.03	-

802.11b_Nss1,(1Mbps)_4TX

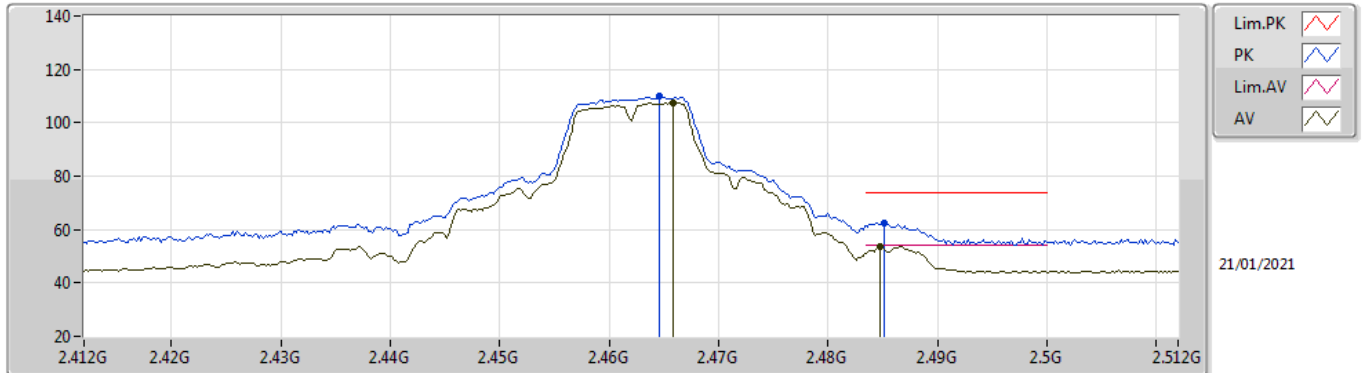
2457MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.4588G	109.42	Inf	-Inf	31.59	3	Horizontal	26	2.09	-	77.83	27.60	3.99	-
AV	2.4868G	53.77	54.00	-0.23	31.63	3	Horizontal	26	2.09	-	22.14	27.60	4.03	-
PK	2.4598G	111.93	Inf	-Inf	31.59	3	Horizontal	26	2.09	-	80.34	27.60	3.99	-
PK	2.4862G	61.11	74.00	-12.89	31.63	3	Horizontal	26	2.09	-	29.48	27.60	4.03	-

802.11b_Nss1,(1Mbps)_4TX

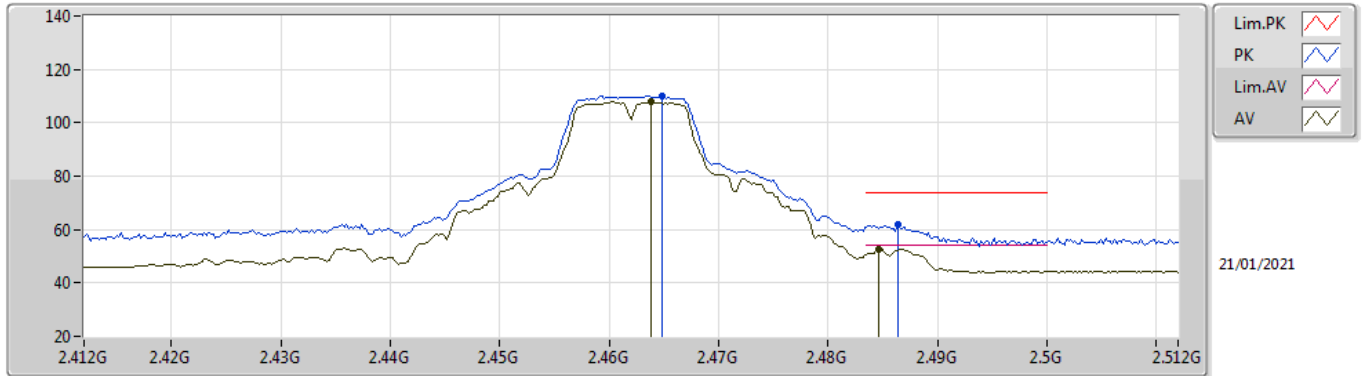
2462MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.4658G	107.44	Inf	-Inf	31.60	3	Vertical	260	1.50	-	75.84	27.60	4.00	-
AV	2.4848G	53.77	54.00	-0.23	31.63	3	Vertical	260	1.50	-	22.14	27.60	4.03	-
PK	2.4646G	109.84	Inf	-Inf	31.60	3	Vertical	260	1.50	-	78.24	27.60	4.00	-
PK	2.4852G	62.60	74.00	-11.40	31.63	3	Vertical	260	1.50	-	30.97	27.60	4.03	-

802.11b_Nss1,(1Mbps)_4TX

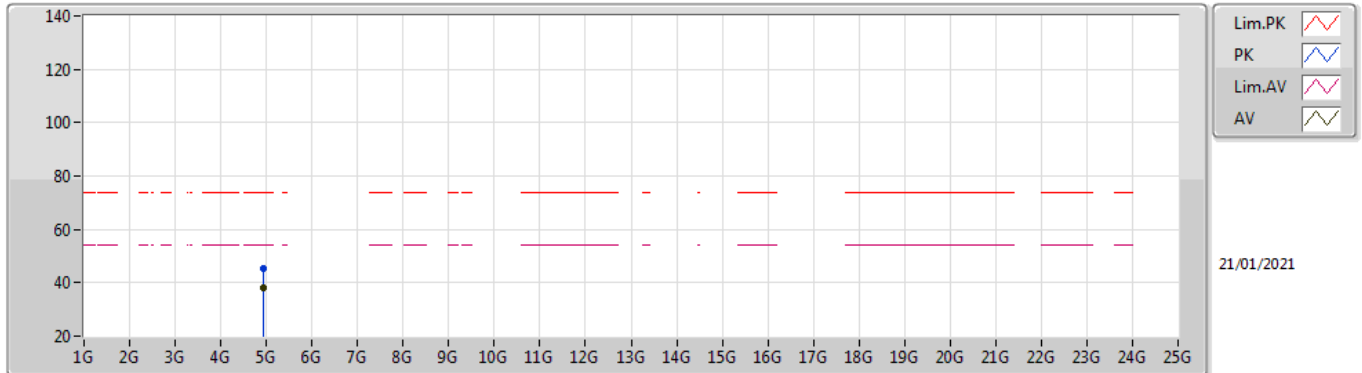
2462MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.4638G	107.89	Inf	-Inf	31.60	3	Horizontal	26	2.08	-	76.29	27.60	4.00	-
AV	2.4846G	52.76	54.00	-1.24	31.63	3	Horizontal	26	2.08	-	21.13	27.60	4.03	-
PK	2.4648G	110.03	Inf	-Inf	31.60	3	Horizontal	26	2.08	-	78.43	27.60	4.00	-
PK	2.4864G	61.97	74.00	-12.03	31.63	3	Horizontal	26	2.08	-	30.34	27.60	4.03	-

802.11b_Nss1,(1Mbps)_4TX

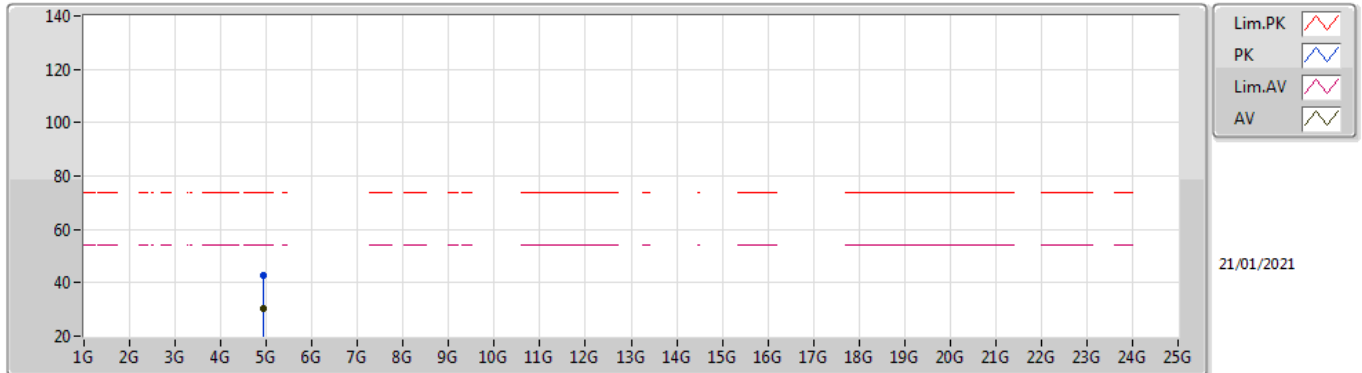
2462MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.92399G	38.07	54.00	-15.93	1.72	3	Vertical	207	1.05	-	36.35	31.30	5.36	34.94
PK	4.92386G	45.50	74.00	-28.50	1.72	3	Vertical	207	1.05	-	43.78	31.30	5.36	34.94

802.11b_Nss1,(1Mbps)_4TX

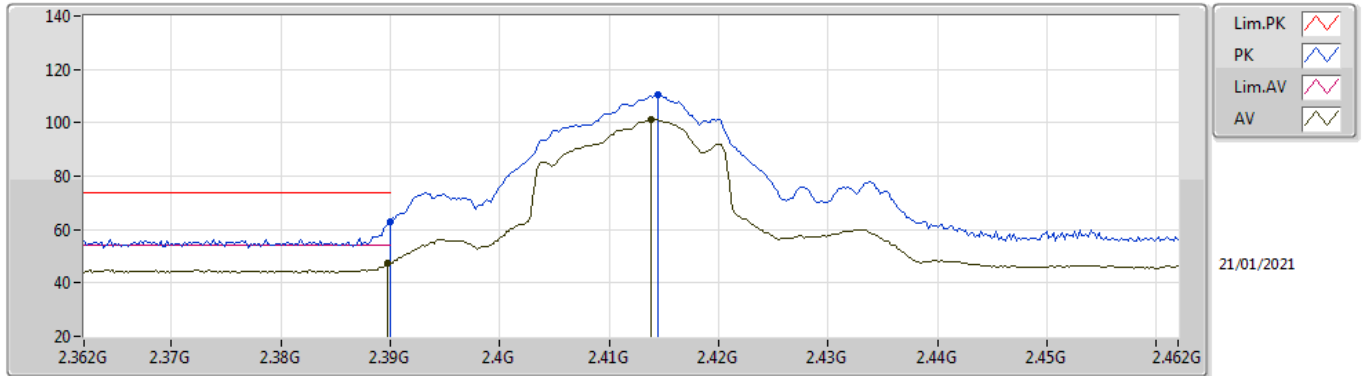
2462MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.92367G	30.39	54.00	-23.61	1.71	3	Horizontal	39	1.50	-	28.68	31.29	5.36	34.94
PK	4.92456G	42.88	74.00	-31.12	1.72	3	Horizontal	39	1.50	-	41.16	31.30	5.36	34.94

802.11g_Nss1,(6Mbps)_4TX

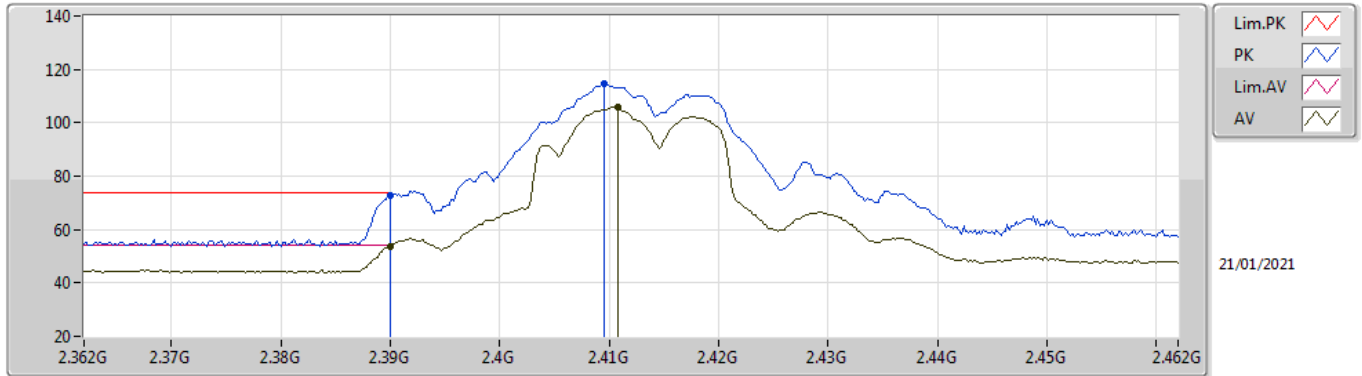
2412MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.31	54.00	-6.69	31.52	3	Vertical	253	1.45	-	15.79	27.64	3.88	-
AV	2.4138G	101.28	Inf	-Inf	31.52	3	Vertical	253	1.45	-	69.76	27.60	3.92	-
PK	2.39G	62.94	74.00	-11.06	31.52	3	Vertical	253	1.45	-	31.42	27.64	3.88	-
PK	2.4144G	110.55	Inf	-Inf	31.52	3	Vertical	253	1.45	-	79.03	27.60	3.92	-

802.11g_Nss1,(6Mbps)_4TX

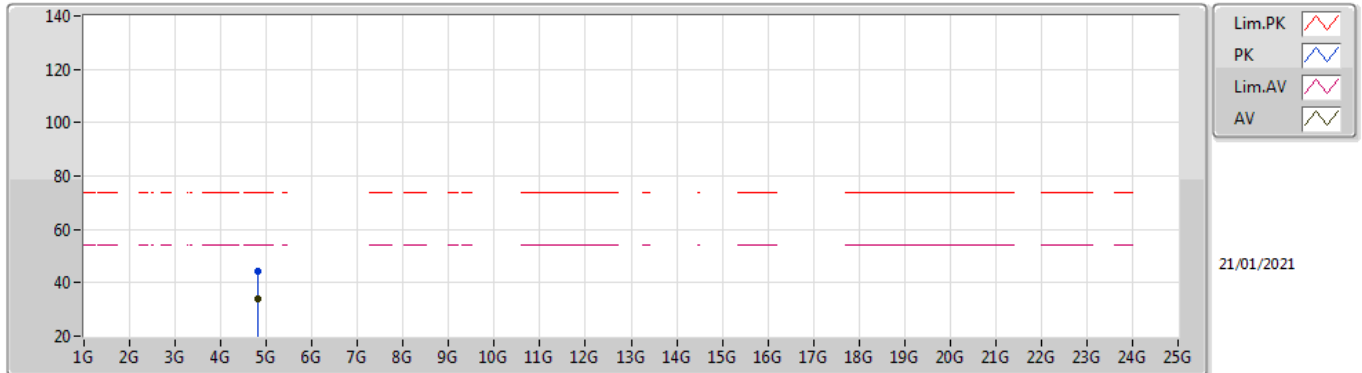
2412MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	53.81	54.00	-0.19	31.52	3	Horizontal	55	2.33	-	22.29	27.64	3.88	-
AV	2.4108G	105.82	Inf	-Inf	31.52	3	Horizontal	55	2.33	-	74.30	27.60	3.92	-
PK	2.39G	72.60	74.00	-1.40	31.52	3	Horizontal	55	2.33	-	41.08	27.64	3.88	-
PK	2.4096G	114.45	Inf	-Inf	31.51	3	Horizontal	55	2.33	-	82.94	27.60	3.91	-

802.11g_Nss1,(6Mbps)_4TX

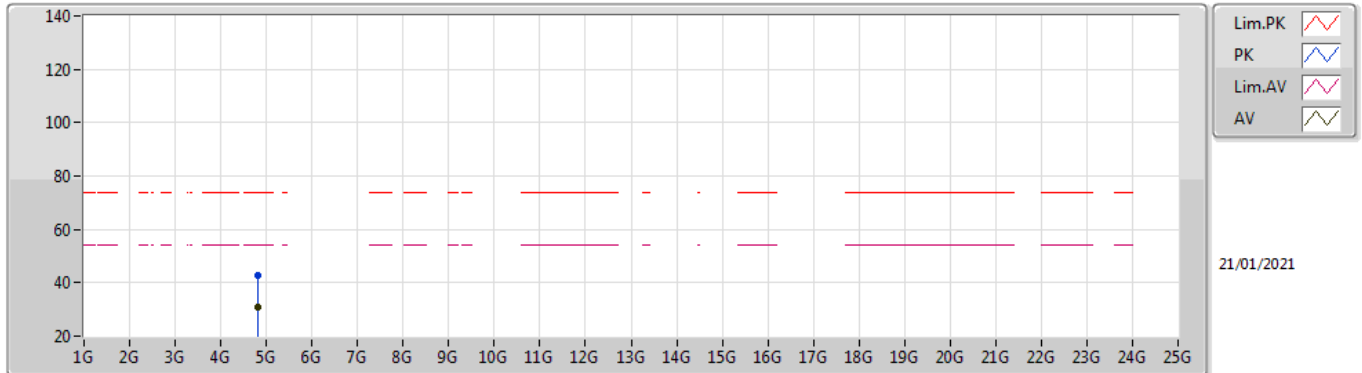
2412MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.82401G	33.78	54.00	-20.22	1.58	3	Vertical	98	1.50	-	32.20	31.20	5.31	34.93
PK	4.82383G	44.30	74.00	-29.70	1.58	3	Vertical	98	1.50	-	42.72	31.20	5.31	34.93

802.11g_Nss1,(6Mbps)_4TX

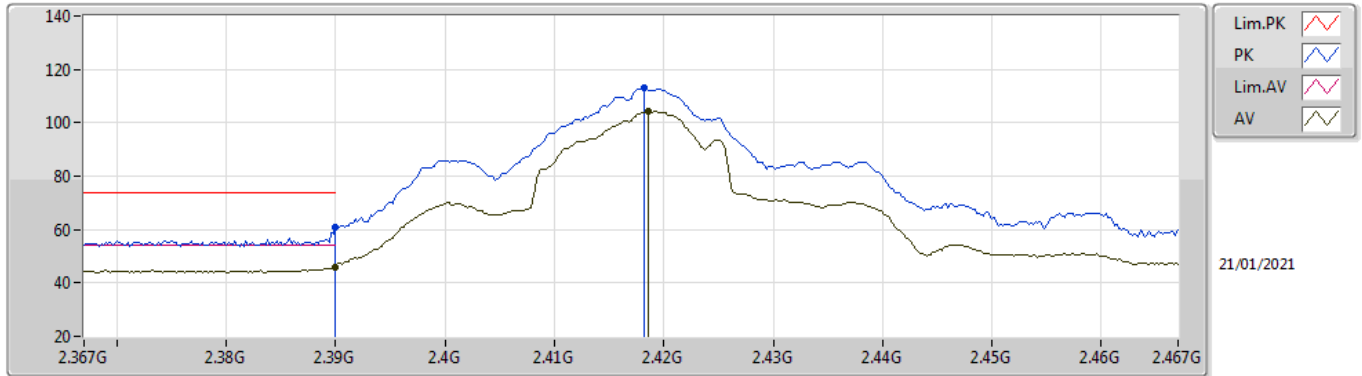
2412MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.82394G	30.90	54.00	-23.10	1.58	3	Horizontal	176	1.15	-	29.32	31.20	5.31	34.93
PK	4.82421G	42.92	74.00	-31.08	1.58	3	Horizontal	176	1.15	-	41.34	31.20	5.31	34.93

802.11g_Nss1,(6Mbps)_4TX

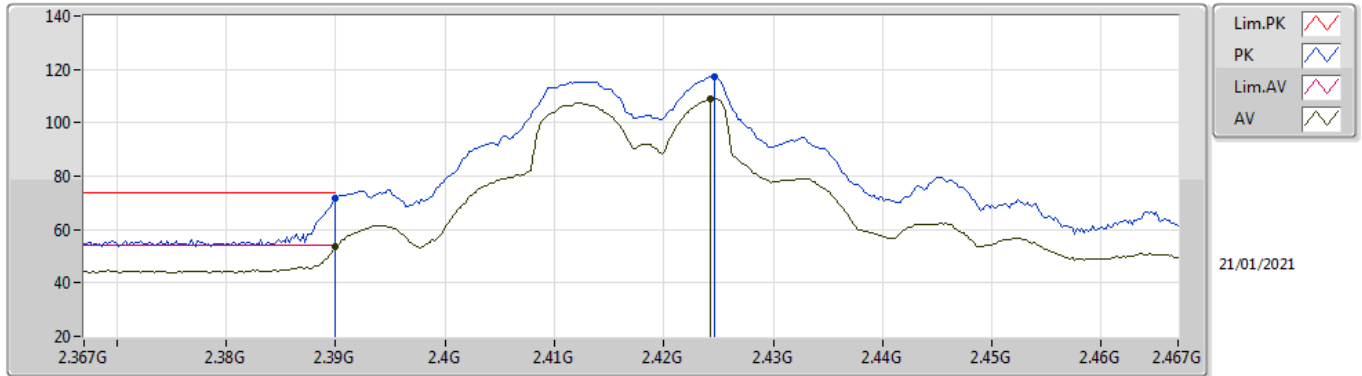
2417MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	46.09	54.00	-7.91	31.52	3	Vertical	251	1.41	-	14.57	27.64	3.88	-
AV	2.4186G	104.29	Inf	-Inf	31.53	3	Vertical	251	1.41	-	72.76	27.60	3.93	-
PK	2.39G	60.99	74.00	-13.01	31.52	3	Vertical	251	1.41	-	29.47	27.64	3.88	-
PK	2.4182G	113.00	Inf	-Inf	31.53	3	Vertical	251	1.41	-	81.47	27.60	3.93	-

802.11g_Nss1,(6Mbps)_4TX

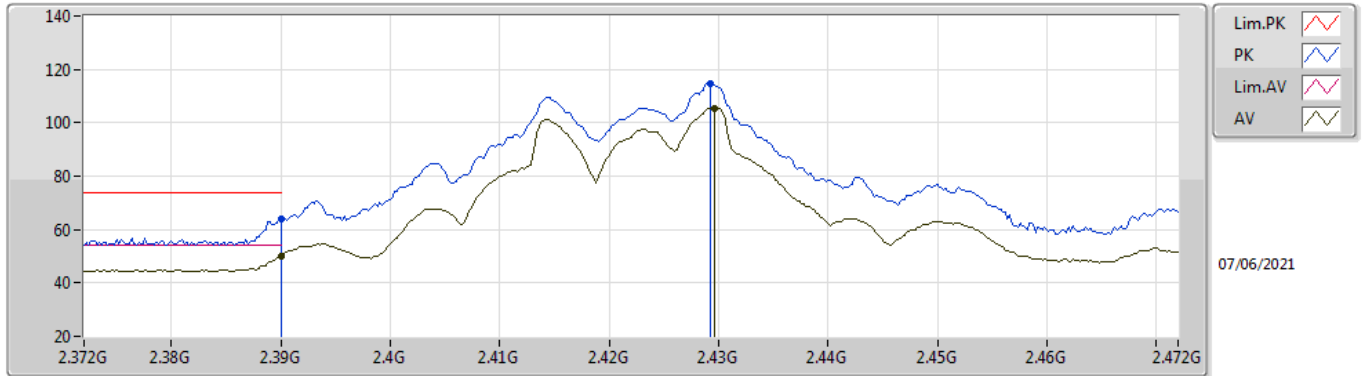
2417MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	53.49	54.00	-0.51	31.52	3	Horizontal	277	2.70	-	21.97	27.64	3.88	-
AV	2.4242G	108.95	Inf	-Inf	31.54	3	Horizontal	277	2.70	-	77.41	27.60	3.94	-
PK	2.39G	71.54	74.00	-2.46	31.52	3	Horizontal	277	2.70	-	40.02	27.64	3.88	-
PK	2.4246G	117.29	Inf	-Inf	31.54	3	Horizontal	277	2.70	-	85.75	27.60	3.94	-

802.11g_Nss1,(6Mbps)_4TX

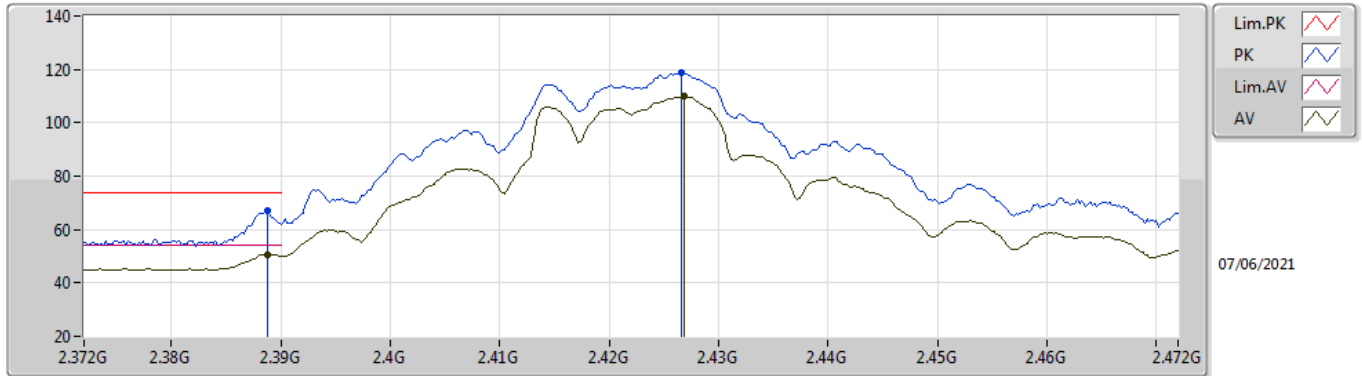
2422MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	49.94	54.00	-4.06	31.52	3	Vertical	265	1.26	-	18.42	27.64	3.88	-
AV	2.4296G	105.58	Inf	-Inf	31.48	3	Vertical	265	1.26	-	74.10	27.54	3.94	-
PK	2.39G	63.77	74.00	-10.23	31.52	3	Vertical	265	1.26	-	32.25	27.64	3.88	-
PK	2.4292G	114.53	Inf	-Inf	31.48	3	Vertical	265	1.26	-	83.05	27.54	3.94	-

802.11g_Nss1,(6Mbps)_4TX

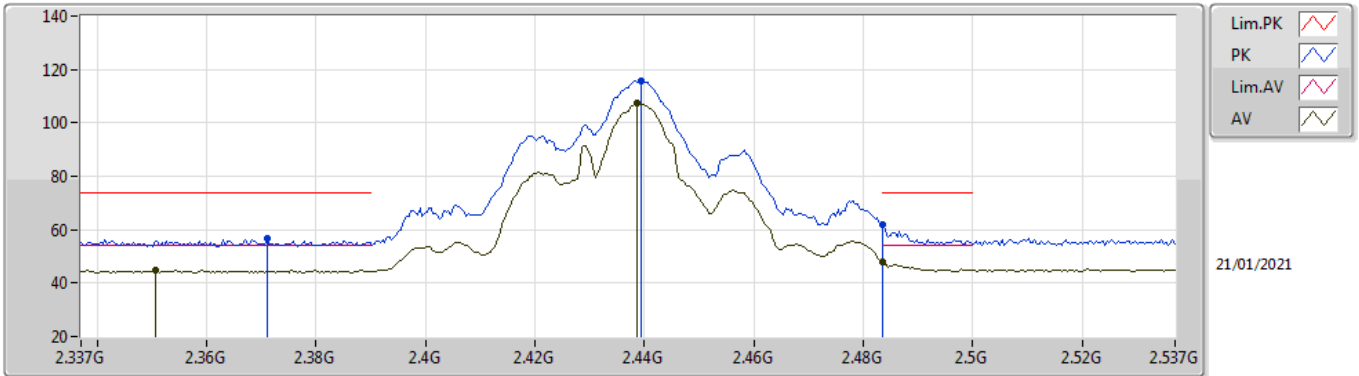
2422MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	50.41	54.00	-3.59	31.52	3	Horizontal	72	2.16	-	18.89	27.64	3.88	-
AV	2.4268G	109.91	Inf	-Inf	31.49	3	Horizontal	72	2.16	-	78.42	27.55	3.94	-
PK	2.3888G	67.05	74.00	-6.95	31.52	3	Horizontal	72	2.16	-	35.53	27.64	3.88	-
PK	2.4266G	118.57	Inf	-Inf	31.49	3	Horizontal	72	2.16	-	87.08	27.55	3.94	-

802.11g_Nss1,(6Mbps)_4TX

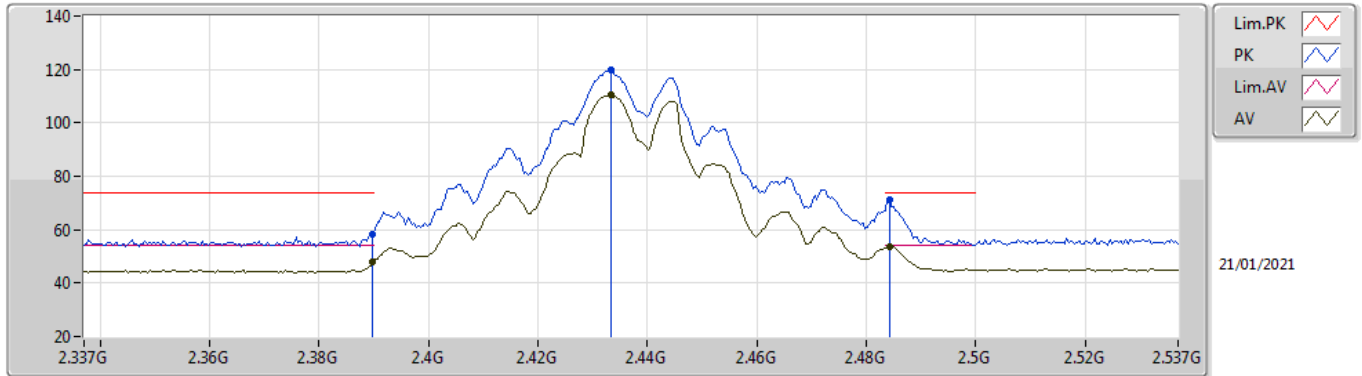
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3506G	44.78	54.00	-9.22	31.63	3	Vertical	260	1.57	-	13.15	27.80	3.83	-
AV	2.4386G	107.49	Inf	-Inf	31.56	3	Vertical	260	1.57	-	75.93	27.60	3.96	-
AV	2.4835G	47.90	54.00	-6.10	31.63	3	Vertical	260	1.57	-	16.27	27.60	4.03	-
PK	2.371G	56.54	74.00	-17.46	31.58	3	Vertical	260	1.57	-	24.96	27.72	3.86	-
PK	2.4394G	115.85	Inf	-Inf	31.56	3	Vertical	260	1.57	-	84.29	27.60	3.96	-
PK	2.4835G	61.91	74.00	-12.09	31.63	3	Vertical	260	1.57	-	30.28	27.60	4.03	-

802.11g_Nss1,(6Mbps)_4TX

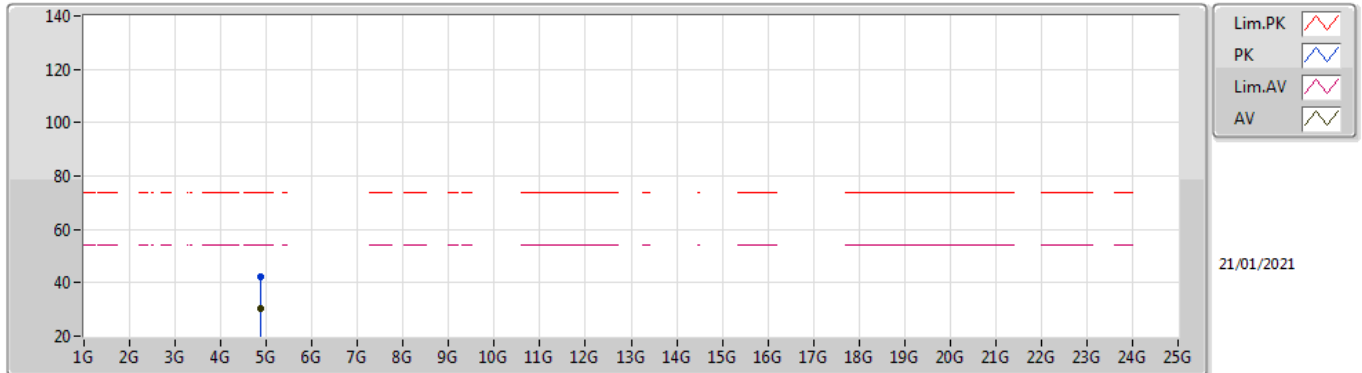
2437MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	47.71	54.00	-6.29	31.52	3	Horizontal	294	2.38	-	16.19	27.64	3.88	-
AV	2.4334G	110.72	Inf	-Inf	31.55	3	Horizontal	294	2.38	-	79.17	27.60	3.95	-
AV	2.4842G	53.73	54.00	-0.27	31.63	3	Horizontal	294	2.38	-	22.10	27.60	4.03	-
PK	2.3898G	58.44	74.00	-15.56	31.52	3	Horizontal	294	2.38	-	26.92	27.64	3.88	-
PK	2.4334G	119.71	Inf	-Inf	31.55	3	Horizontal	294	2.38	-	88.16	27.60	3.95	-
PK	2.4842G	71.08	74.00	-2.92	31.63	3	Horizontal	294	2.38	-	39.45	27.60	4.03	-

802.11g_Nss1,(6Mbps)_4TX

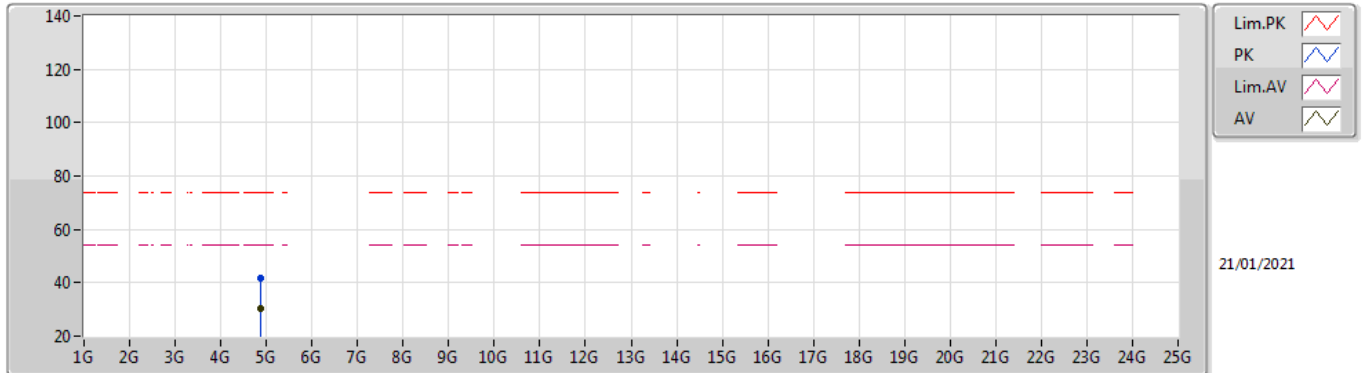
2437MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.87303G	30.54	54.00	-23.46	1.66	3	Vertical	127	1.50	-	28.88	31.25	5.34	34.93
PK	4.87307G	42.10	74.00	-31.90	1.66	3	Vertical	127	1.50	-	40.44	31.25	5.34	34.93

802.11g_Nss1,(6Mbps)_4TX

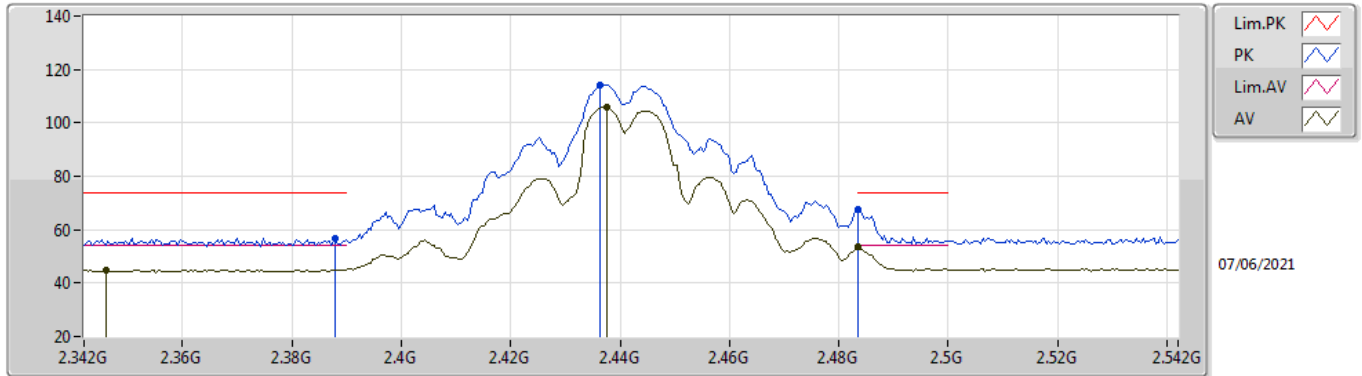
2437MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.87364G	30.38	54.00	-23.62	1.66	3	Horizontal	326	1.50	-	28.72	31.25	5.34	34.93
PK	4.87402G	41.98	74.00	-32.02	1.66	3	Horizontal	326	1.50	-	40.32	31.25	5.34	34.93

802.11g_Nss1,(6Mbps)_4TX

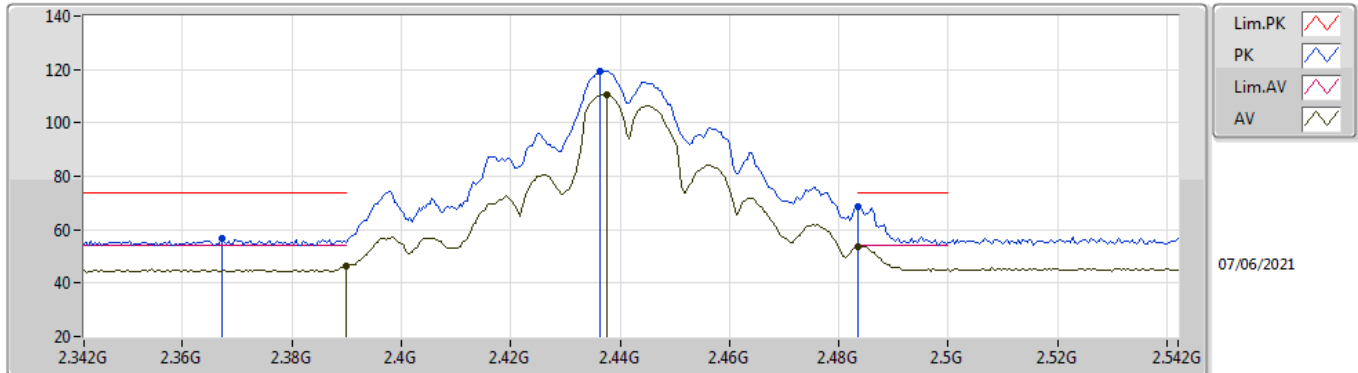
2442MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.346G	45.02	54.00	-8.98	31.62	3	Vertical	262	2.90	-	13.40	27.80	3.82	-
AV	2.4376G	105.76	Inf	-Inf	31.48	3	Vertical	262	2.90	-	74.28	27.52	3.96	-
AV	2.4835G	53.40	54.00	-0.60	31.53	3	Vertical	262	2.90	-	21.87	27.50	4.03	-
PK	2.388G	56.91	74.00	-17.09	31.53	3	Vertical	262	2.90	-	25.38	27.65	3.88	-
PK	2.4364G	114.28	Inf	-Inf	31.48	3	Vertical	262	2.90	-	82.80	27.53	3.95	-
PK	2.4835G	67.70	74.00	-6.30	31.53	3	Vertical	262	2.90	-	36.17	27.50	4.03	-

802.11g_Nss1,(6Mbps)_4TX

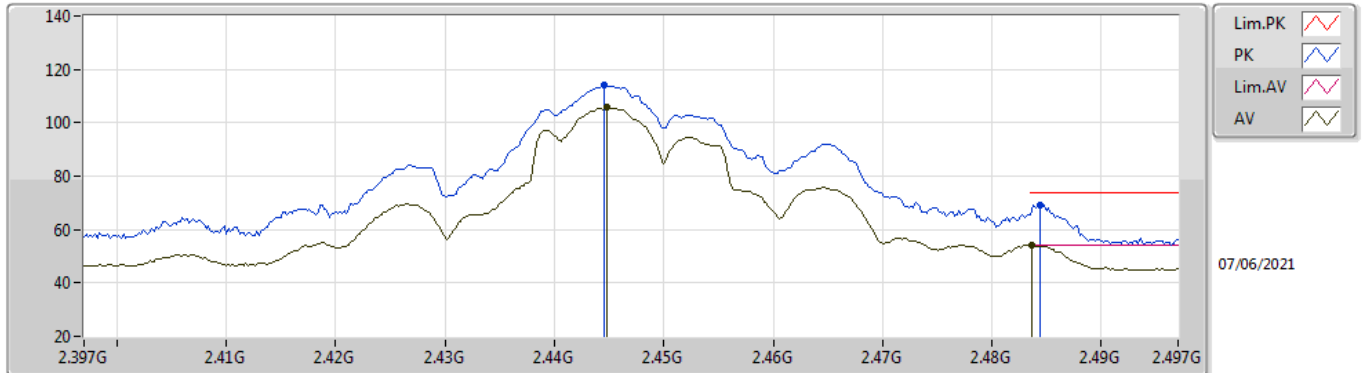
2442MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	46.45	54.00	-7.55	31.52	3	Horizontal	291	1.14	-	14.93	27.64	3.88	-
AV	2.4376G	110.63	Inf	-Inf	31.48	3	Horizontal	291	1.14	-	79.15	27.52	3.96	-
AV	2.4835G	53.78	54.00	-0.22	31.53	3	Horizontal	291	1.14	-	22.25	27.50	4.03	-
PK	2.3672G	56.52	74.00	-17.48	31.58	3	Horizontal	291	1.14	-	24.94	27.73	3.85	-
PK	2.4364G	119.53	Inf	-Inf	31.48	3	Horizontal	291	1.14	-	88.05	27.53	3.95	-
PK	2.4835G	68.57	74.00	-5.43	31.53	3	Horizontal	291	1.14	-	37.04	27.50	4.03	-

802.11g_Nss1,(6Mbps)_4TX

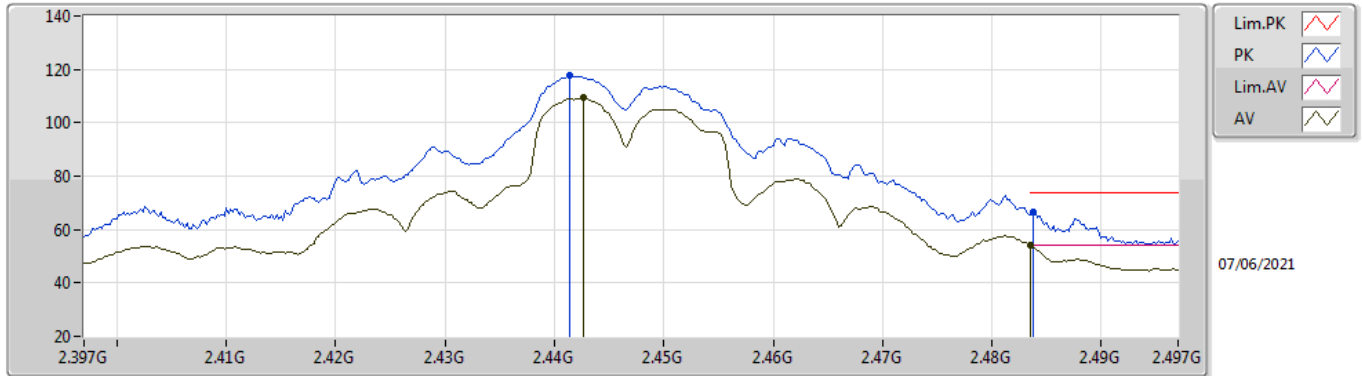
2447MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4448G	105.61	Inf	-Inf	31.48	3	Vertical	39	1.00	-	74.13	27.51	3.97	-
AV	2.4836G	53.93	54.00	-0.07	31.53	3	Vertical	39	1.00	-	22.40	27.50	4.03	-
PK	2.4446G	113.91	Inf	-Inf	31.48	3	Vertical	39	1.00	-	82.43	27.51	3.97	-
PK	2.4844G	69.33	74.00	-4.67	31.53	3	Vertical	39	1.00	-	37.80	27.50	4.03	-

802.11g_Nss1,(6Mbps)_4TX

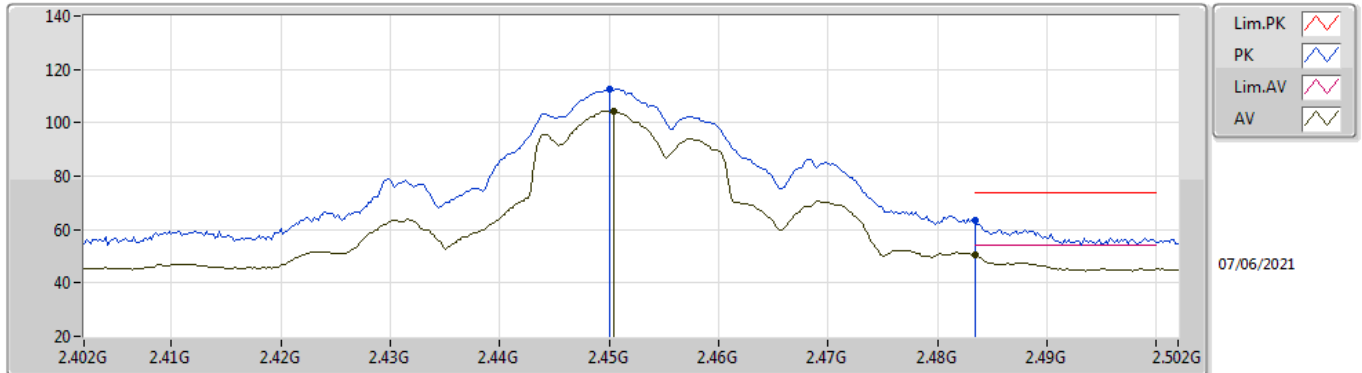
2447MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4426G	109.23	Inf	-Inf	31.47	3	Horizontal	290	1.40	-	77.76	27.51	3.96	-
AV	2.4835G	53.97	54.00	-0.03	31.53	3	Horizontal	290	1.40	-	22.44	27.50	4.03	-
PK	2.4414G	117.68	Inf	-Inf	31.48	3	Horizontal	290	1.40	-	86.20	27.52	3.96	-
PK	2.4838G	66.48	74.00	-7.52	31.53	3	Horizontal	290	1.40	-	34.95	27.50	4.03	-

802.11g_Nss1,(6Mbps)_4TX

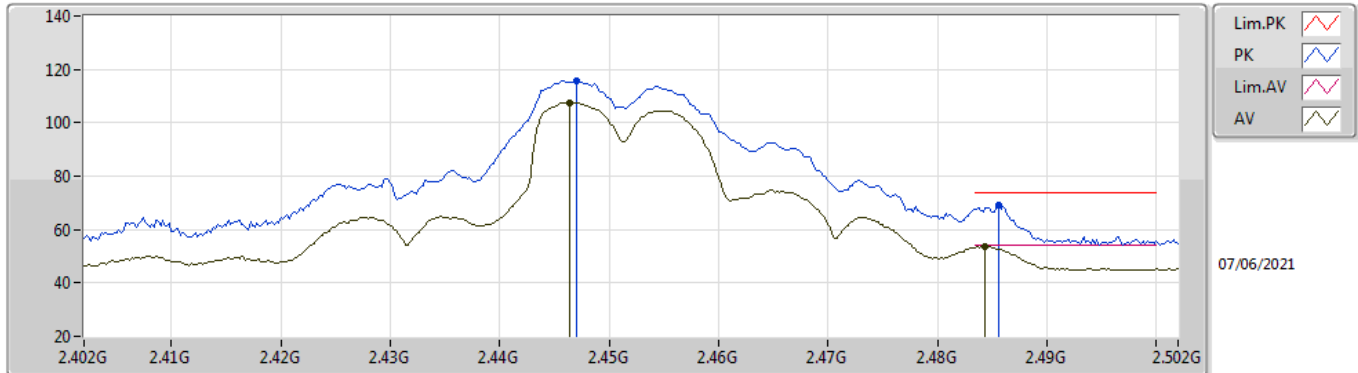
2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4504G	104.40	Inf	-Inf	31.48	3	Vertical	38	1.00	-	72.92	27.50	3.98	-
AV	2.4835G	50.33	54.00	-3.67	31.53	3	Vertical	38	1.00	-	18.80	27.50	4.03	-
PK	2.45G	112.67	Inf	-Inf	31.48	3	Vertical	38	1.00	-	81.19	27.50	3.98	-
PK	2.4835G	63.42	74.00	-10.58	31.53	3	Vertical	38	1.00	-	31.89	27.50	4.03	-

802.11g_Nss1,(6Mbps)_4TX

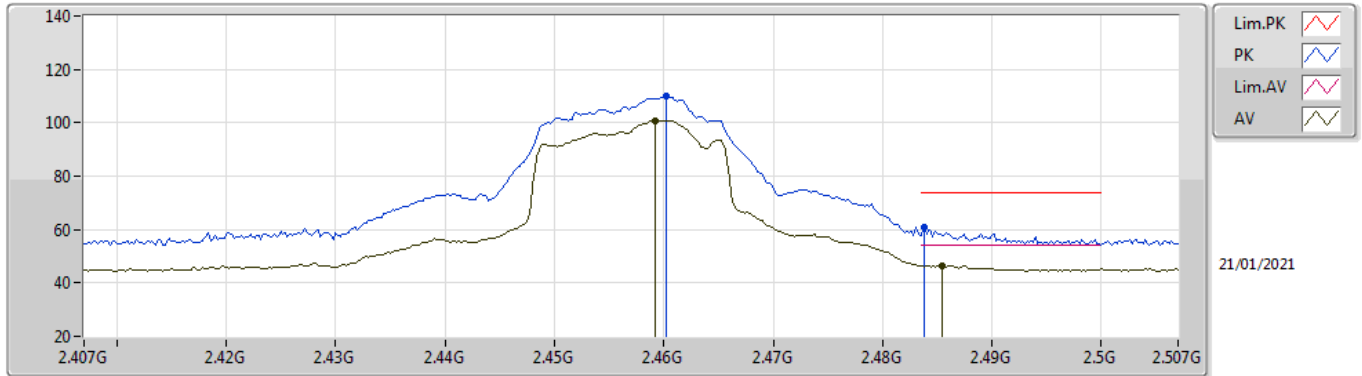
2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4464G	107.65	Inf	-Inf	31.48	3	Horizontal	296	1.00	-	76.17	27.51	3.97	-
AV	2.4844G	53.85	54.00	-0.15	31.53	3	Horizontal	296	1.00	-	22.32	27.50	4.03	-
PK	2.447G	115.64	Inf	-Inf	31.48	3	Horizontal	296	1.00	-	84.16	27.51	3.97	-
PK	2.4856G	68.99	74.00	-5.01	31.53	3	Horizontal	296	1.00	-	37.46	27.50	4.03	-

802.11g_Nss1,(6Mbps)_4TX

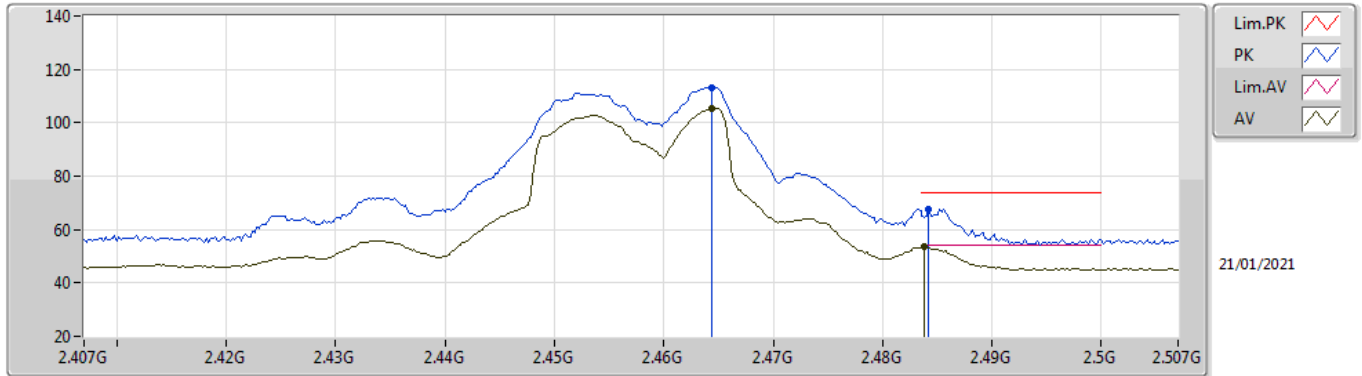
2457MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.4592G	100.93	Inf	-Inf	31.59	3	Vertical	253	1.32	-	69.34	27.60	3.99	-
AV	2.4854G	46.59	54.00	-7.41	31.63	3	Vertical	253	1.32	-	14.96	27.60	4.03	-
PK	2.4602G	110.00	Inf	-Inf	31.59	3	Vertical	253	1.32	-	78.41	27.60	3.99	-
PK	2.4838G	60.83	74.00	-13.17	31.63	3	Vertical	253	1.32	-	29.20	27.60	4.03	-

802.11g_Nss1,(6Mbps)_4TX

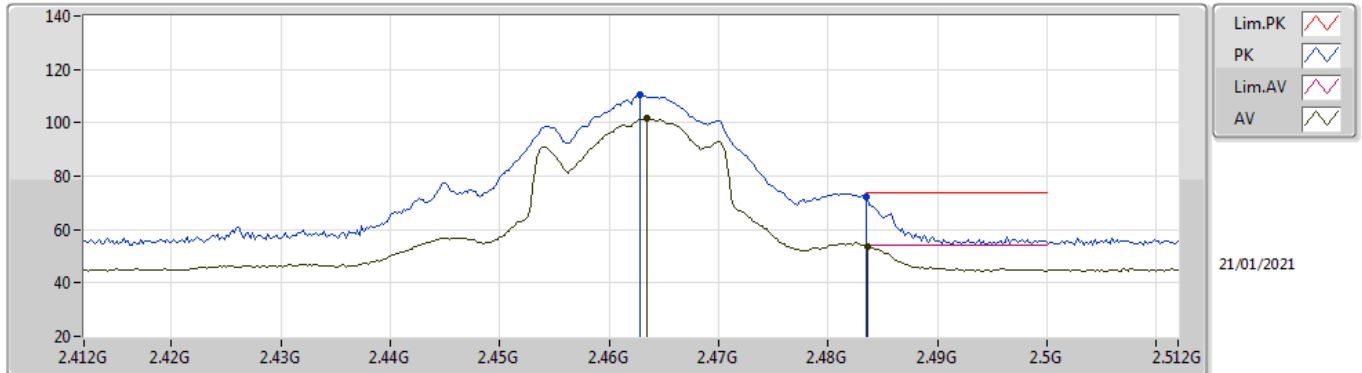
2457MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4644G	105.44	Inf	-Inf	31.60	3	Horizontal	291	2.63	-	73.84	27.60	4.00	-
AV	2.4838G	53.37	54.00	-0.63	31.63	3	Horizontal	291	2.63	-	21.74	27.60	4.03	-
PK	2.4644G	113.35	Inf	-Inf	31.60	3	Horizontal	291	2.63	-	81.75	27.60	4.00	-
PK	2.4842G	67.59	74.00	-6.41	31.63	3	Horizontal	291	2.63	-	35.96	27.60	4.03	-

802.11g_Nss1,(6Mbps)_4TX

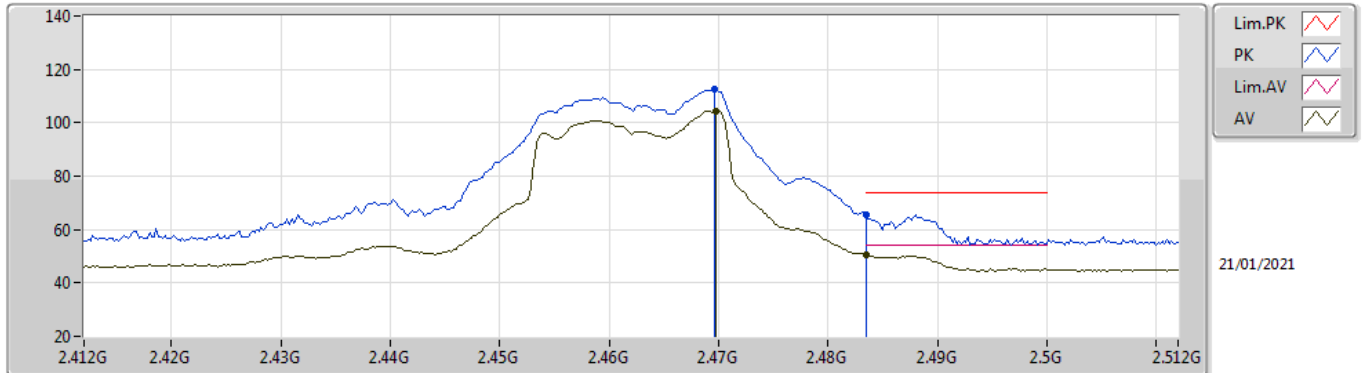
2462MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4634G	101.56	Inf	-Inf	31.60	3	Vertical	257	1.58	-	69.96	27.60	4.00	-
AV	2.4836G	53.83	54.00	-0.17	31.63	3	Vertical	257	1.58	-	22.20	27.60	4.03	-
PK	2.4628G	110.68	Inf	-Inf	31.59	3	Vertical	257	1.58	-	79.09	27.60	3.99	-
PK	2.4835G	72.46	74.00	-1.54	31.63	3	Vertical	257	1.58	-	40.83	27.60	4.03	-

802.11g_Nss1,(6Mbps)_4TX

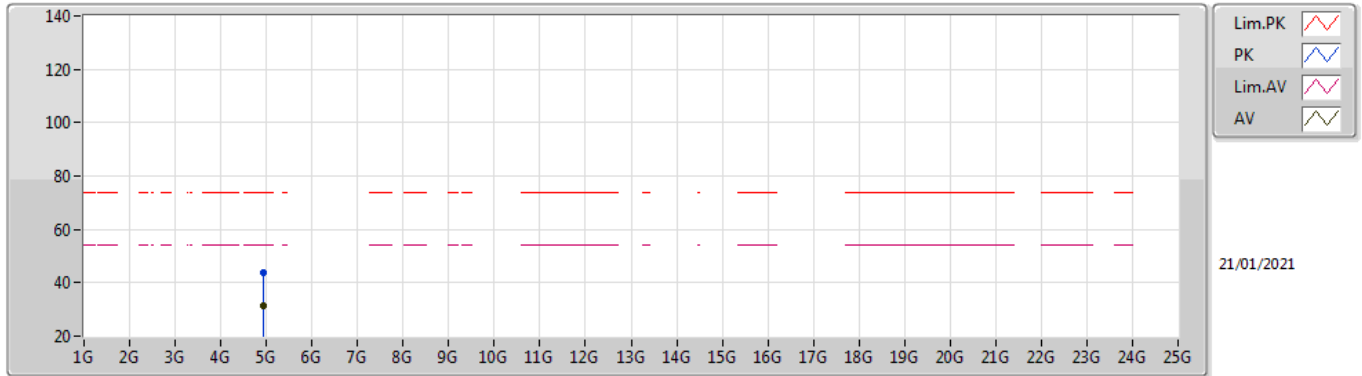
2462MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4698G	104.34	Inf	-Inf	31.60	3	Horizontal	283	2.95	-	72.74	27.60	4.00	-
AV	2.4835G	50.60	54.00	-3.40	31.63	3	Horizontal	283	2.95	-	18.97	27.60	4.03	-
PK	2.4696G	112.49	Inf	-Inf	31.60	3	Horizontal	283	2.95	-	80.89	27.60	4.00	-
PK	2.4835G	65.39	74.00	-8.61	31.63	3	Horizontal	283	2.95	-	33.76	27.60	4.03	-

802.11g_Nss1,(6Mbps)_4TX

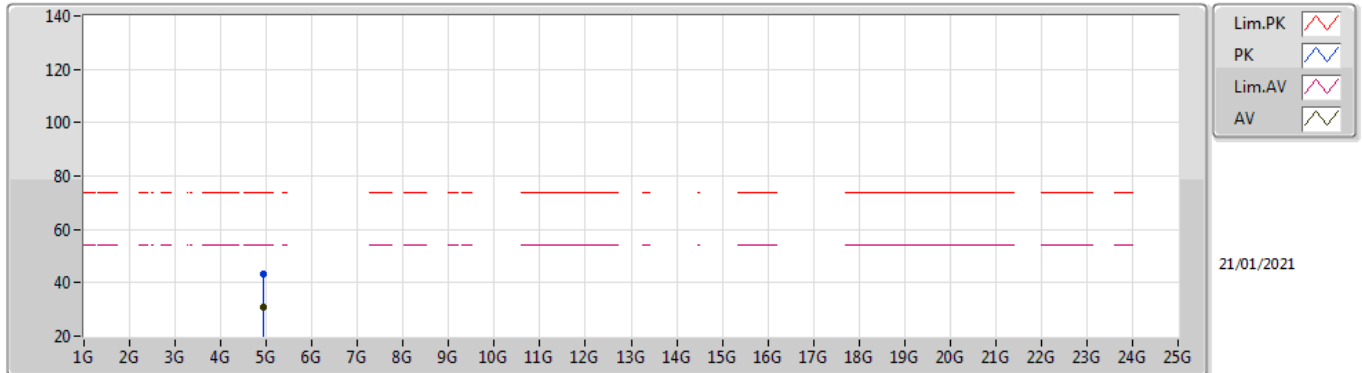
2462MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.92393G	31.17	54.00	-22.83	1.72	3	Vertical	315	1.22	-	29.45	31.30	5.36	34.94
PK	4.92388G	43.94	74.00	-30.06	1.72	3	Vertical	315	1.22	-	42.22	31.30	5.36	34.94

802.11g_Nss1,(6Mbps)_4TX

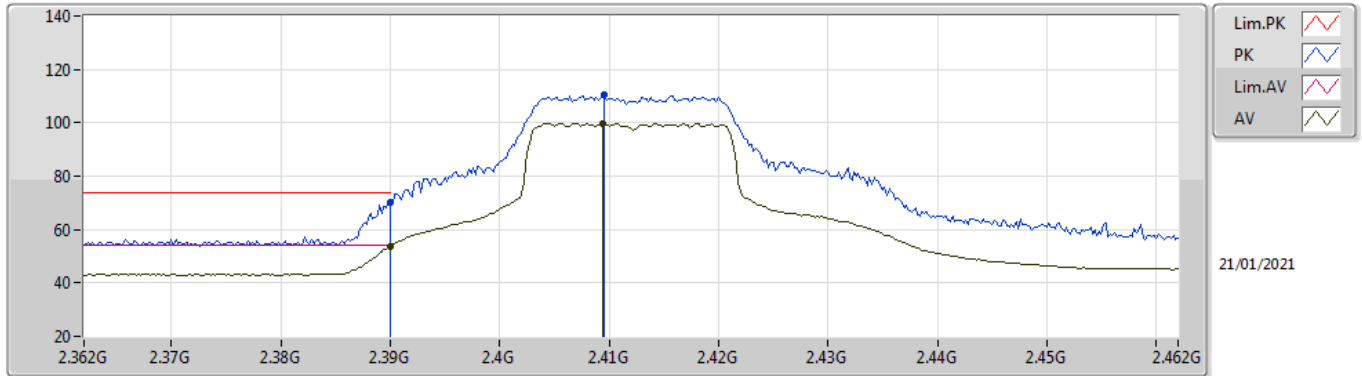
2462MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.92411G	30.98	54.00	-23.02	1.72	3	Horizontal	284	2.79	-	29.26	31.30	5.36	34.94
PK	4.92438G	43.08	74.00	-30.92	1.72	3	Horizontal	284	2.79	-	41.36	31.30	5.36	34.94

802.11ax HEW20_Nss1,(MCS0)_4TX

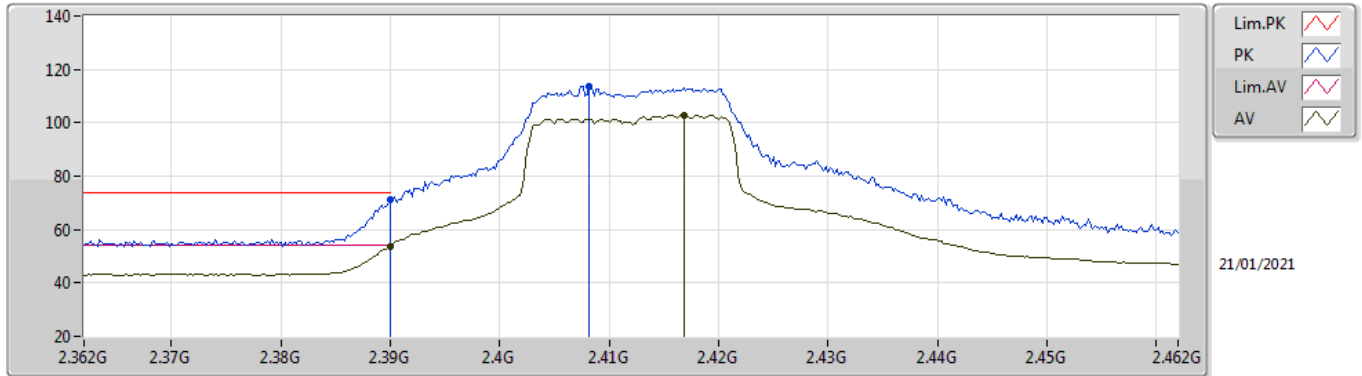
2412MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	53.63	54.00	-0.37	31.52	3	Vertical	141	1.81	-	22.11	27.64	3.88	-
AV	2.4094G	99.75	Inf	-Inf	31.51	3	Vertical	141	1.81	-	68.24	27.60	3.91	-
PK	2.39G	70.01	74.00	-3.99	31.52	3	Vertical	141	1.81	-	38.49	27.64	3.88	-
PK	2.4096G	110.41	Inf	-Inf	31.51	3	Vertical	141	1.81	-	78.90	27.60	3.91	-

802.11ax HEW20_Nss1,(MCS0)_4TX

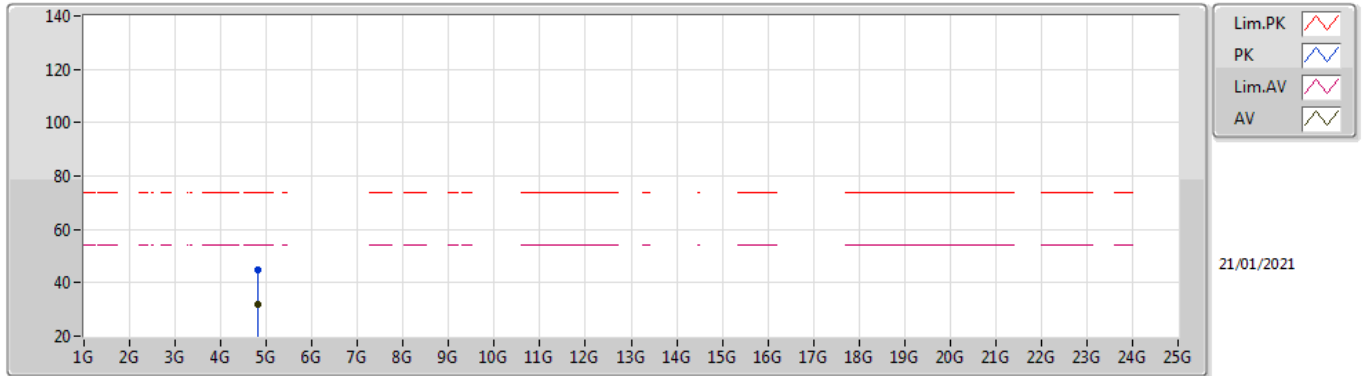
2412MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	53.87	54.00	-0.13	31.52	3	Horizontal	294	2.41	-	22.35	27.64	3.88	-
AV	2.4168G	102.76	Inf	-Inf	31.53	3	Horizontal	294	2.41	-	71.23	27.60	3.93	-
PK	2.39G	71.04	74.00	-2.96	31.52	3	Horizontal	294	2.41	-	39.52	27.64	3.88	-
PK	2.4082G	113.77	Inf	-Inf	31.51	3	Horizontal	294	2.41	-	82.26	27.60	3.91	-

802.11ax HEW20_Nss1,(MCS0)_4TX

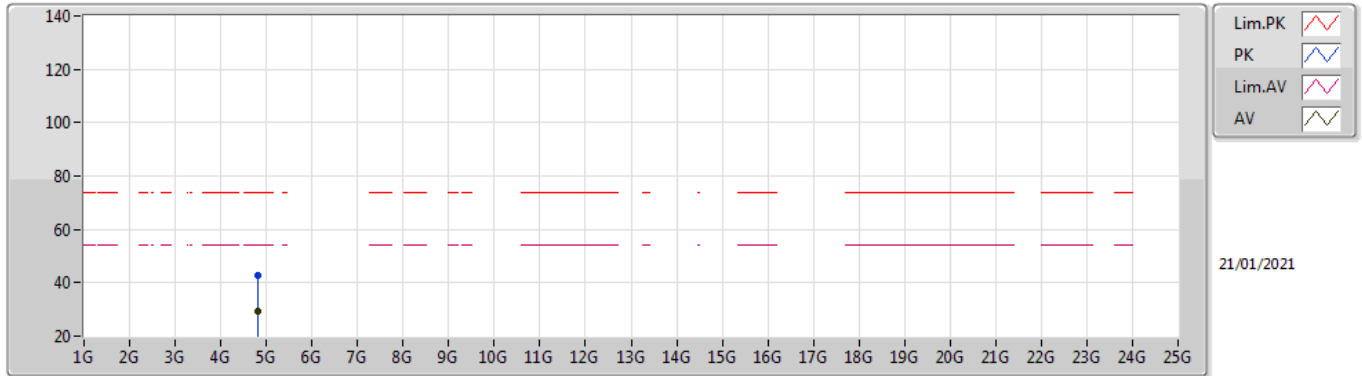
2412MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82393G	32.04	54.00	-21.96	1.58	3	Vertical	98	1.48	-	30.46	31.20	5.31	34.93
PK	4.82383G	44.95	74.00	-29.05	1.58	3	Vertical	98	1.48	-	43.37	31.20	5.31	34.93

802.11ax HEW20_Nss1,(MCS0)_4TX

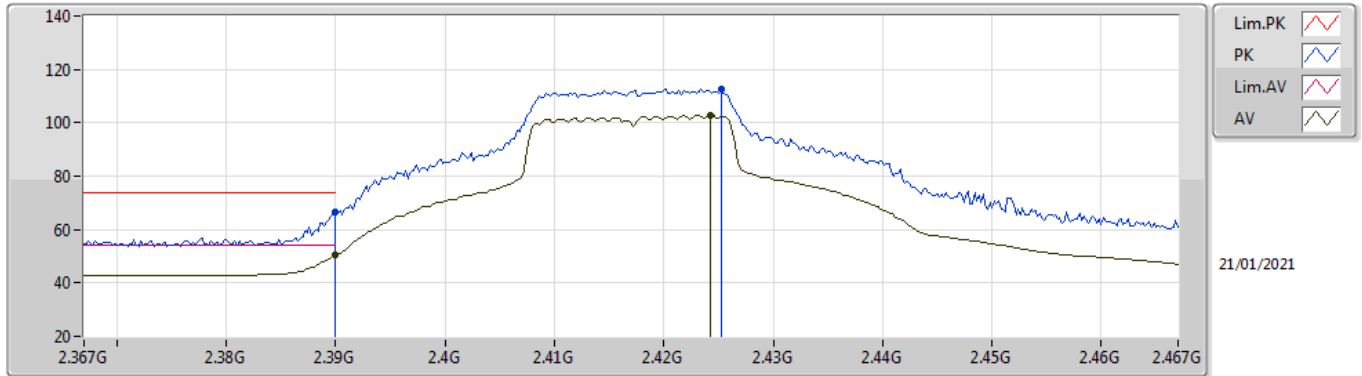
2412MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82394G	29.22	54.00	-24.78	1.58	3	Horizontal	189	1.50	-	27.64	31.20	5.31	34.93
PK	4.82314G	42.67	74.00	-31.33	1.57	3	Horizontal	189	1.50	-	41.10	31.19	5.31	34.93

802.11ax HEW20_Nss1,(MCS0)_4TX

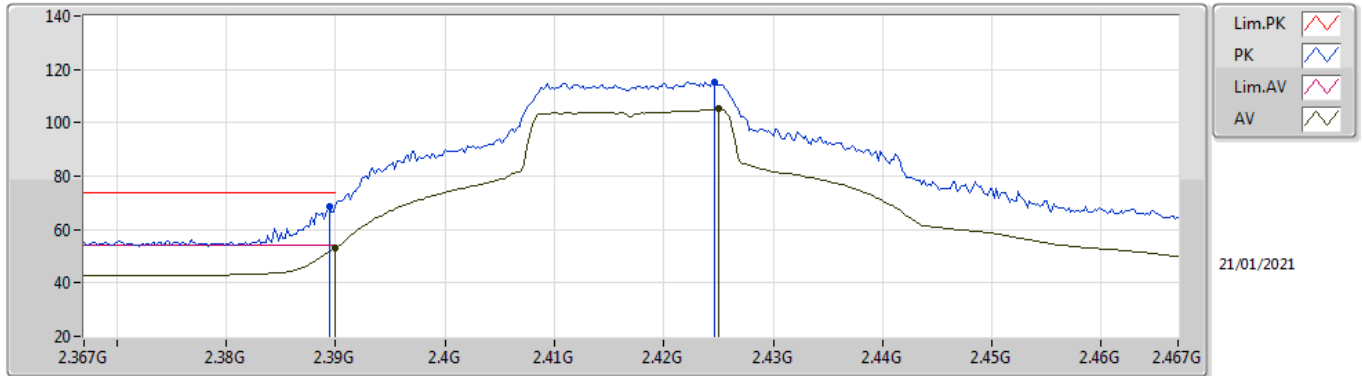
2417MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	50.37	54.00	-3.63	31.52	3	Vertical	98	2.63	-	18.85	27.64	3.88	-
AV	2.4242G	102.79	Inf	-Inf	31.54	3	Vertical	98	2.63	-	71.25	27.60	3.94	-
PK	2.39G	66.31	74.00	-7.69	31.52	3	Vertical	98	2.63	-	34.79	27.64	3.88	-
PK	2.4252G	112.72	Inf	-Inf	31.54	3	Vertical	98	2.63	-	81.18	27.60	3.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

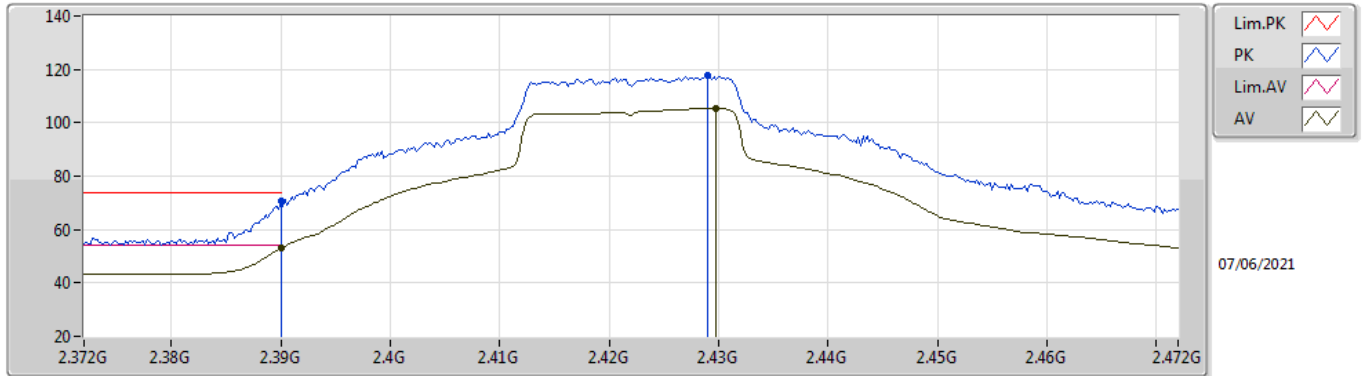
2417MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	53.28	54.00	-0.72	31.52	3	Horizontal	57	1.00	-	21.76	27.64	3.88	-
AV	2.425G	105.14	Inf	-Inf	31.54	3	Horizontal	57	1.00	-	73.60	27.60	3.94	-
PK	2.3894G	68.54	74.00	-5.46	31.52	3	Horizontal	57	1.00	-	37.02	27.64	3.88	-
PK	2.4246G	115.20	Inf	-Inf	31.54	3	Horizontal	57	1.00	-	83.66	27.60	3.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

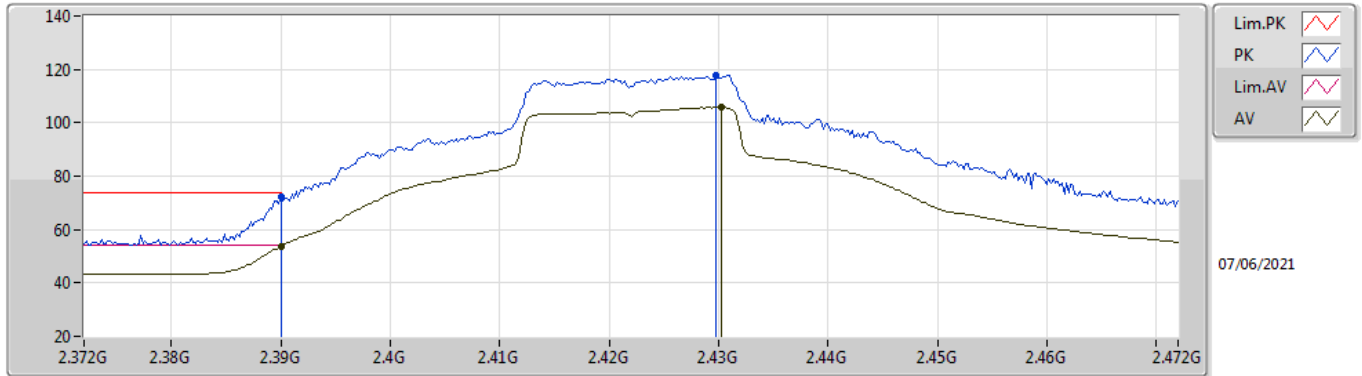
2422MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	52.97	54.00	-1.03	31.52	3	Vertical	230	1.10	-	21.45	27.64	3.88	-
AV	2.4298G	105.36	Inf	-Inf	31.48	3	Vertical	230	1.10	-	73.88	27.54	3.94	-
PK	2.39G	70.67	74.00	-3.33	31.52	3	Vertical	230	1.10	-	39.15	27.64	3.88	-
PK	2.429G	117.58	Inf	-Inf	31.48	3	Vertical	230	1.10	-	86.10	27.54	3.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

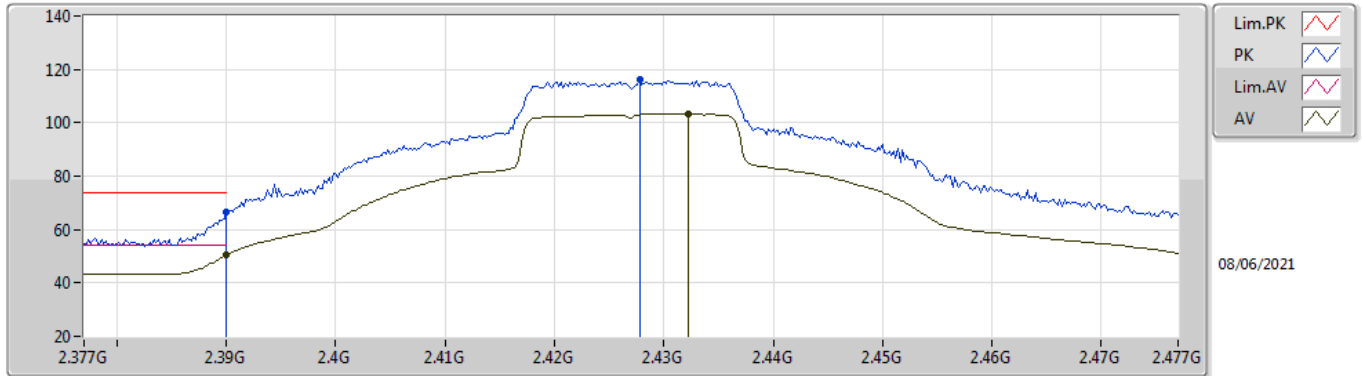
2422MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	53.73	54.00	-0.27	31.52	3	Horizontal	74	2.32	-	22.21	27.64	3.88	-
AV	2.4302G	105.72	Inf	-Inf	31.49	3	Horizontal	74	2.32	-	74.23	27.54	3.95	-
PK	2.39G	72.14	74.00	-1.86	31.52	3	Horizontal	74	2.32	-	40.62	27.64	3.88	-
PK	2.4298G	117.71	Inf	-Inf	31.48	3	Horizontal	74	2.32	-	86.23	27.54	3.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

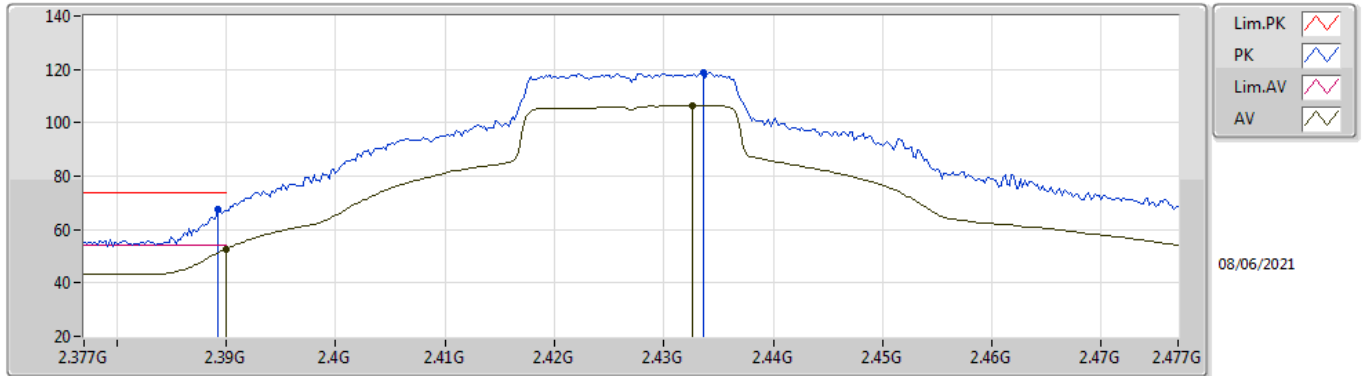
2427MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	2.39G	50.46	54.00	-3.54	31.52	3	Vertical	228	1.01	-	18.94	27.64	3.88	-
AV	2.4322G	103.39	Inf	-Inf	31.49	3	Vertical	228	1.01	-	71.90	27.54	3.95	-
PK	2.39G	66.54	74.00	-7.46	31.52	3	Vertical	228	1.01	-	35.02	27.64	3.88	-
PK	2.4278G	116.06	Inf	-Inf	31.48	3	Vertical	228	1.01	-	84.58	27.54	3.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

2427MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.77	54.00	-1.23	31.52	3	Horizontal	296	1.14	-	21.25	27.64	3.88	-
AV	2.4326G	106.59	Inf	-Inf	31.48	3	Horizontal	296	1.14	-	75.11	27.53	3.95	-
PK	2.3892G	67.49	74.00	-6.51	31.52	3	Horizontal	296	1.14	-	35.97	27.64	3.88	-
PK	2.4336G	118.65	Inf	-Inf	31.48	3	Horizontal	296	1.14	-	87.17	27.53	3.95	-