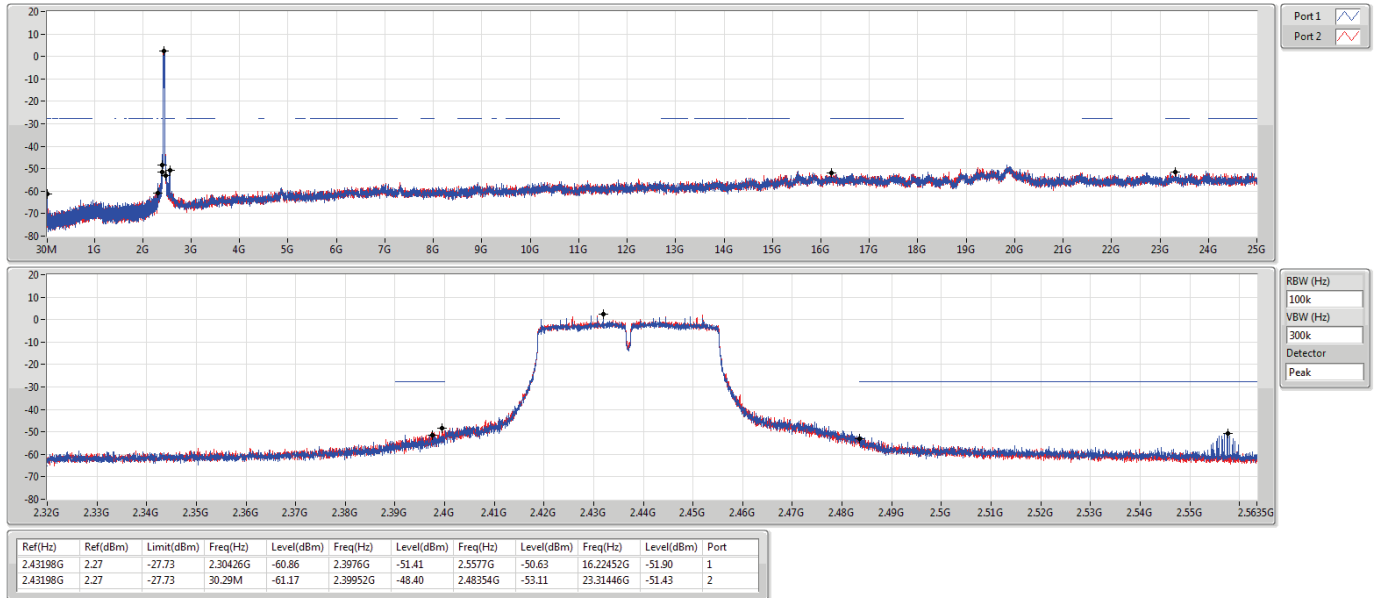


VHT40_Nss1,(MCS0)_2TX

CSE NdB

2437MHz

13/08/2019

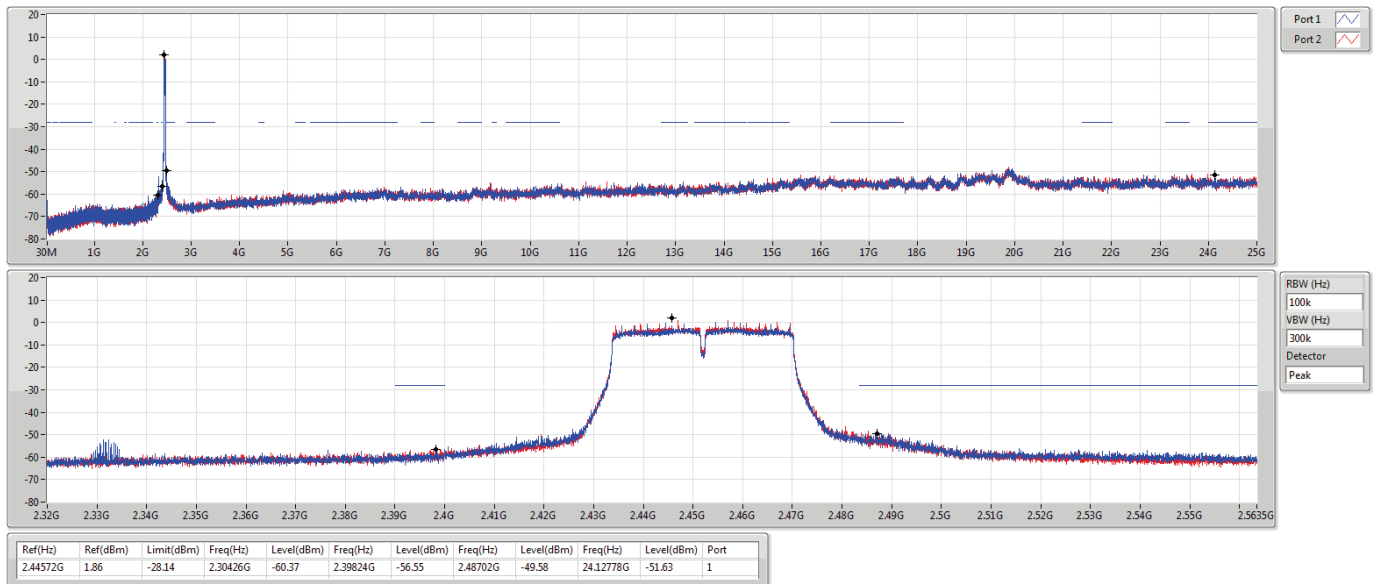


VHT40_Nss1,(MCS0)_2TX

CSE NdB

2452MHz

13/08/2019

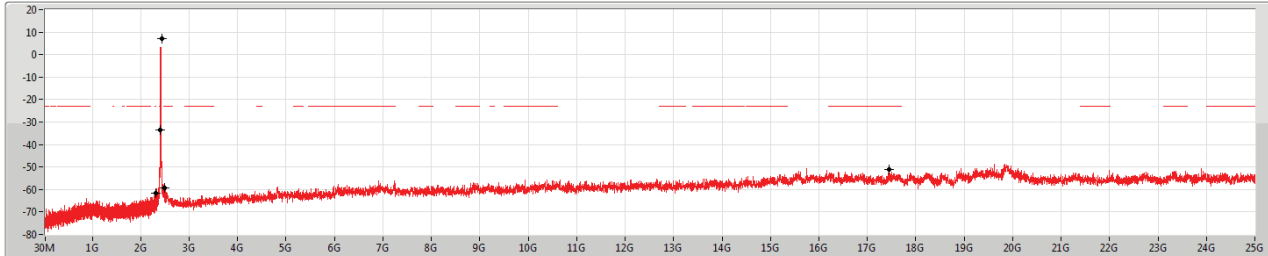


802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

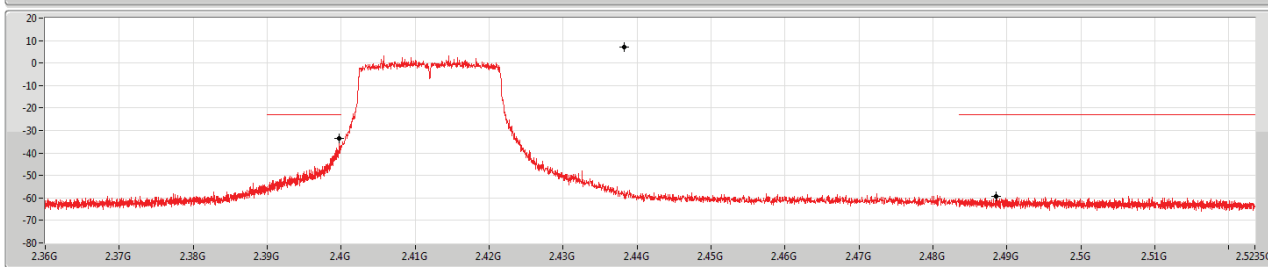
CSE NdB

2412MHz

13/08/2019



Port 2



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

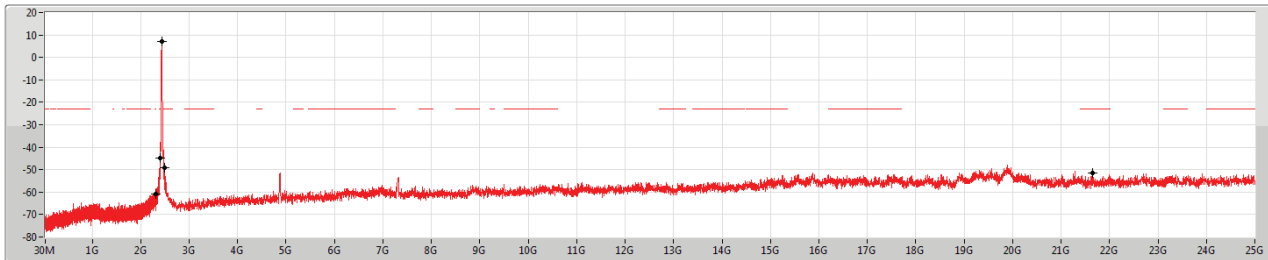
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	7.07	-22.93	2.30408G	-61.72	2.39976G	-33.50	2.48852G	-59.47	17.45632G	-50.90	2

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

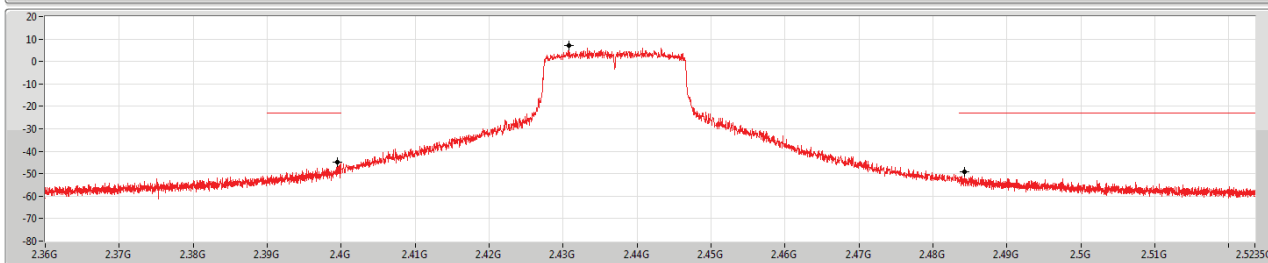
CSE NdB

2437MHz

13/08/2019



Port 2



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

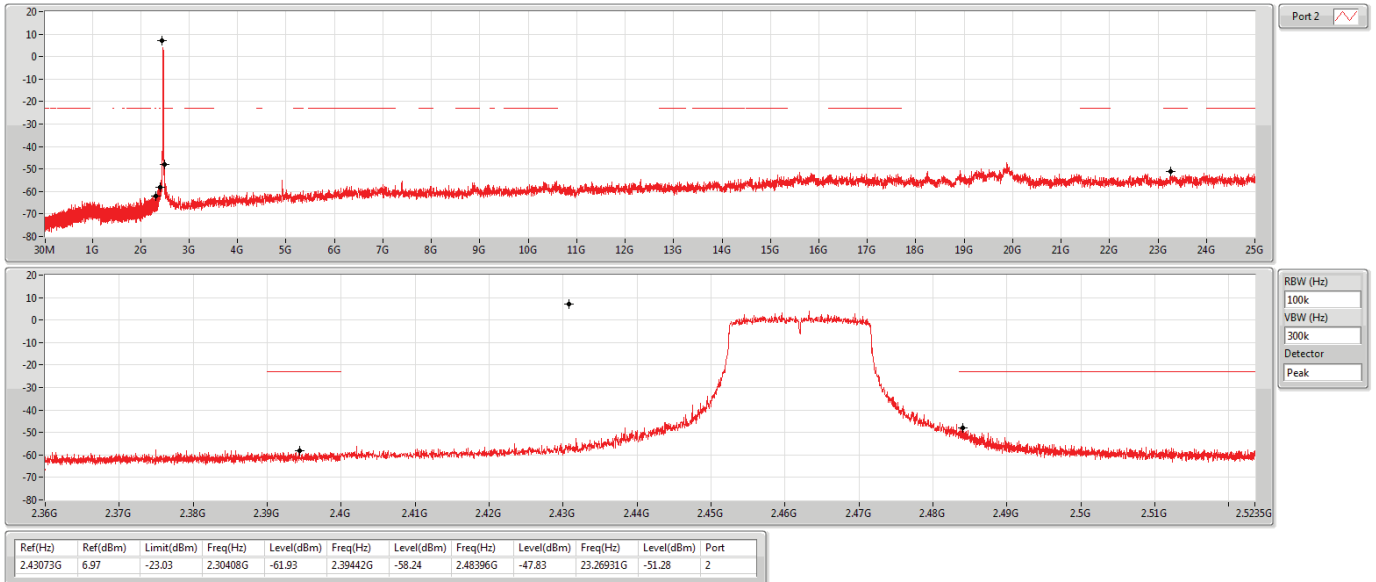
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	6.97	-23.03	2.30728G	-60.90	2.39944G	-44.67	2.48424G	-49.19	21.65662G	-51.43	2

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

CSE NdB

2462MHz

13/08/2019

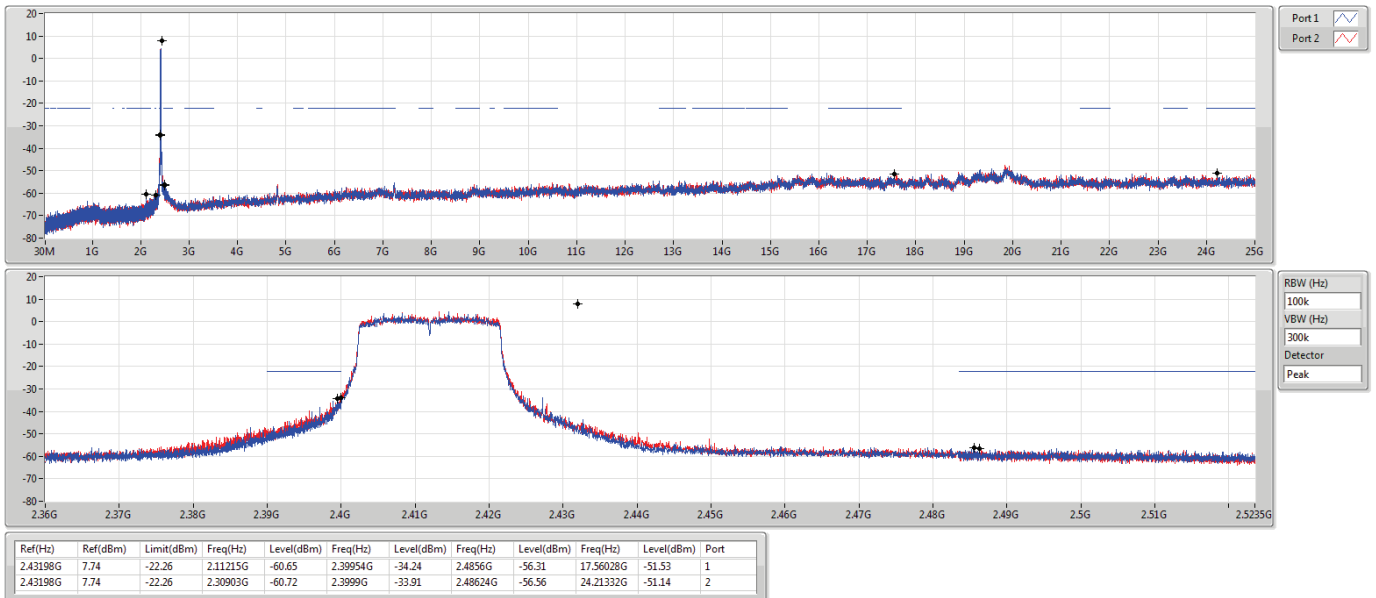


802.11ax HEW20_Nss1,(MCS0)_2TX

CSE NdB

2412MHz

13/08/2019

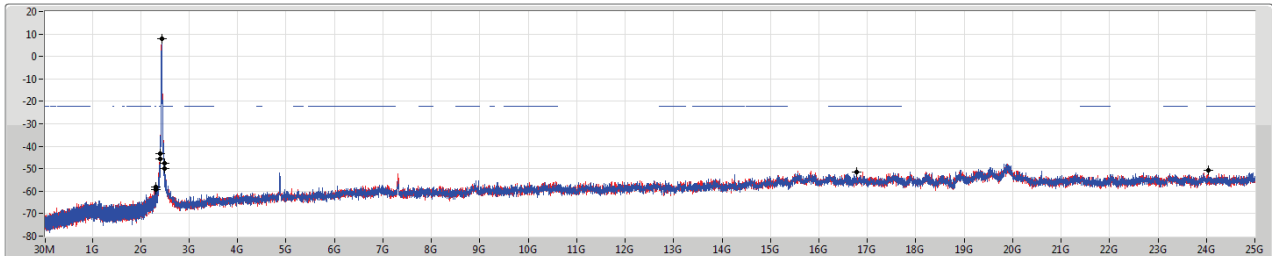


802.11ax HEW20_Nss1,(MCS0)_2TX

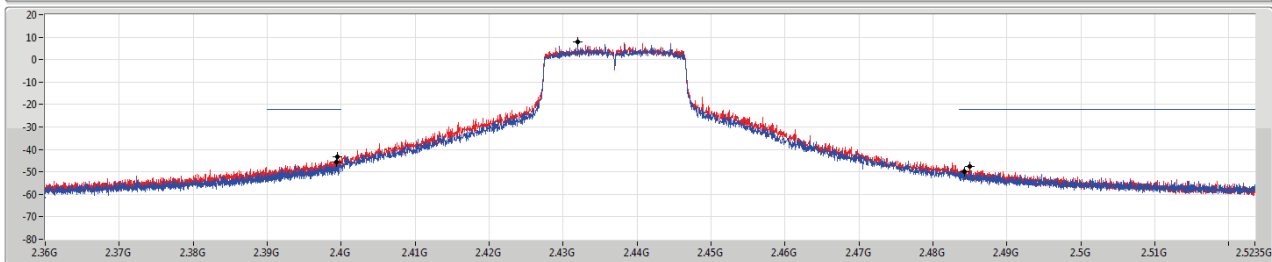
2437MHz

CSE NdB

13/08/2019



Port 1
Port 2



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

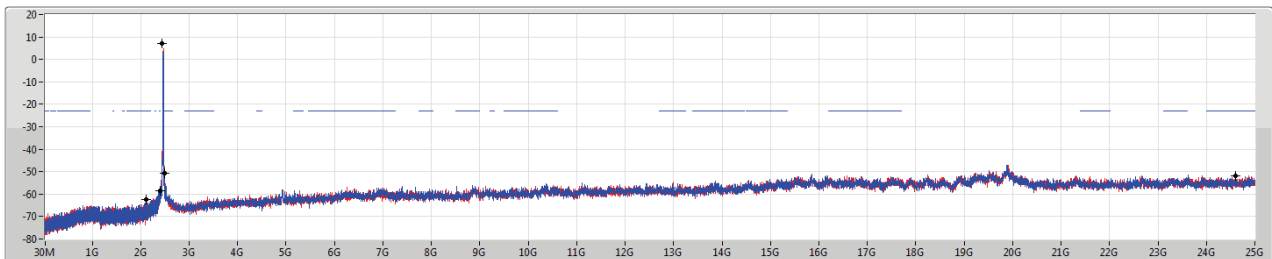
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	7.74	-22.26	2.30874G	-59.46	2.39936G	-45.55	2.48428G	-49.95	16.78484G	-51.65	1
2.43198G	7.74	-22.26	2.30408G	-58.18	2.39946G	-43.35	2.48502G	-47.57	24.03351G	-50.53	2

802.11ax HEW20_Nss1,(MCS0)_2TX

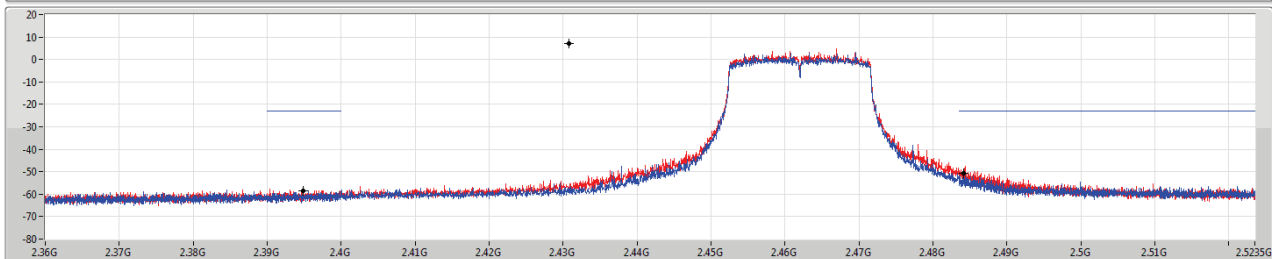
2462MHz

CSE NdB

13/08/2019



Port 1
Port 2



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

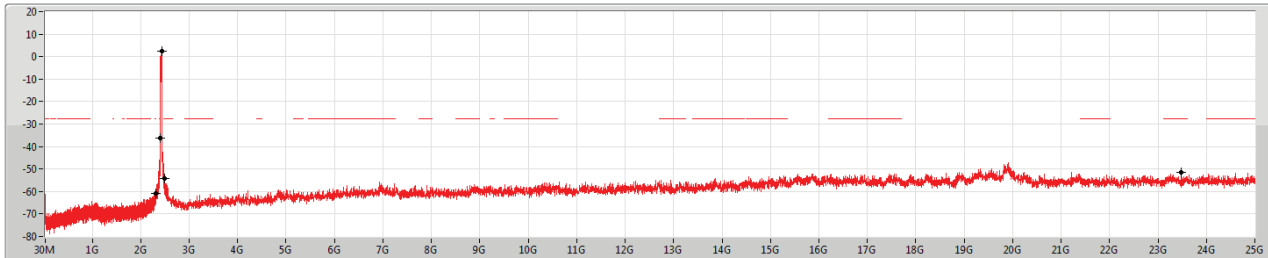
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	6.97	-23.03	2.11215G	-62.48	2.39488G	-58.57	2.48408G	-50.51	24.59823G	-51.74	1

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

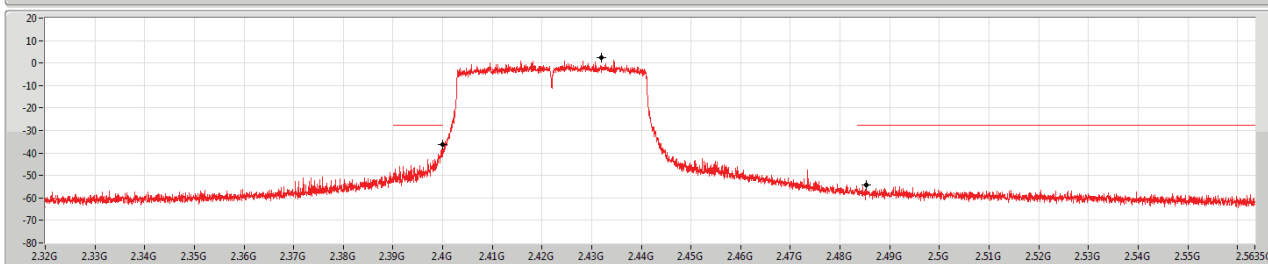
CSE NdB

2422MHz

13/08/2019



Port 2



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

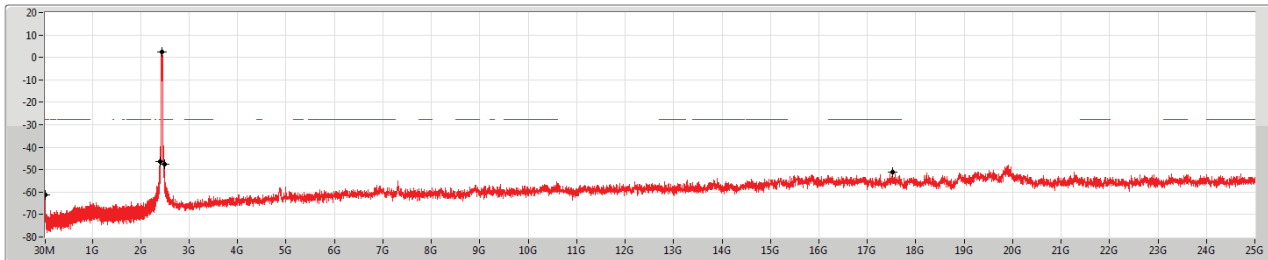
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	2.44	-27.56	2.30769G	-60.78	2.39996G	-36.31	2.4853G	-54.13	2.48554G	-51.56	2

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

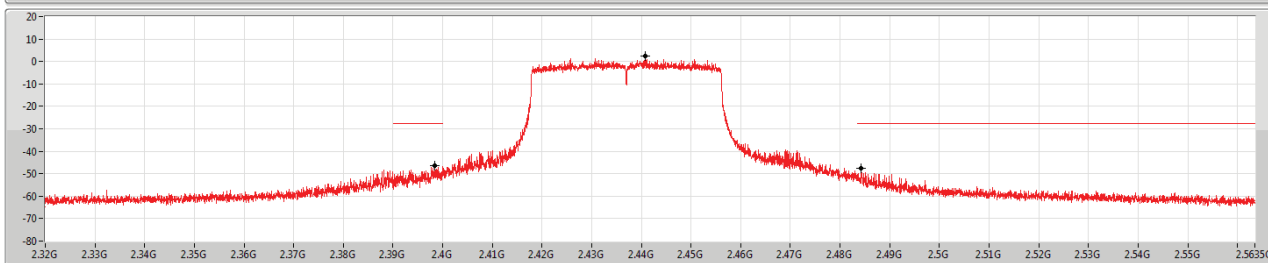
CSE NdB

2437MHz

13/08/2019



Port 2



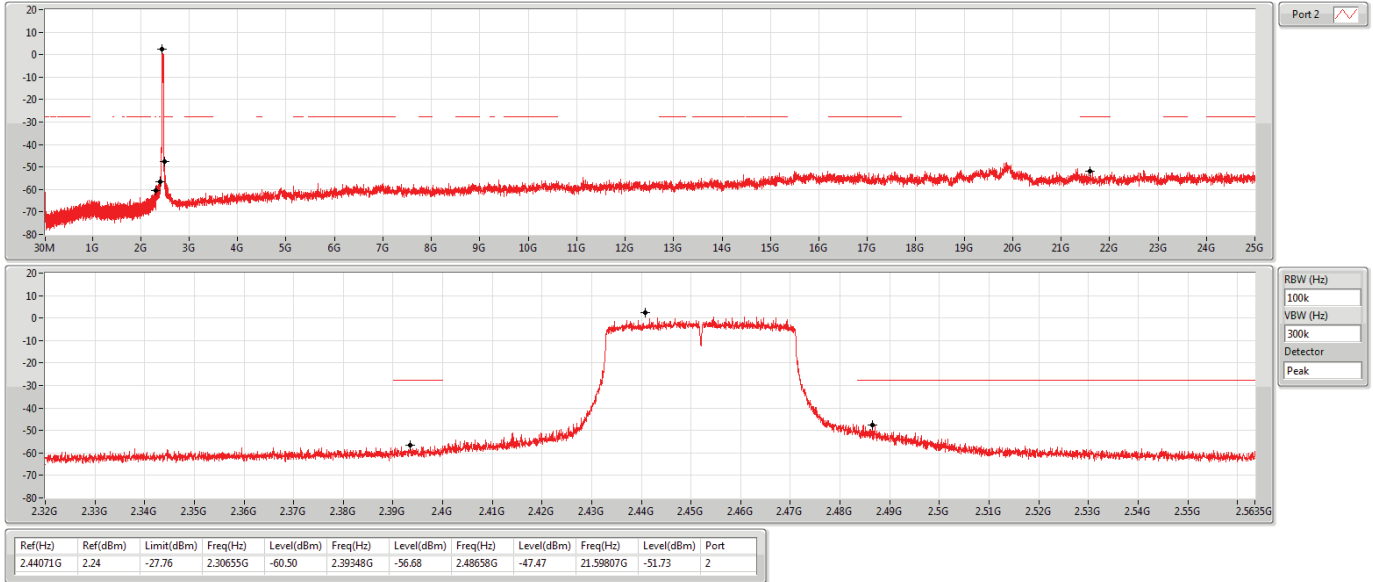
RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44071G	2.24	-27.76	31.43M	-61.20	2.39844G	-46.50	2.4843G	-47.68	17.51462G	-51.19	2

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

CSE NdB

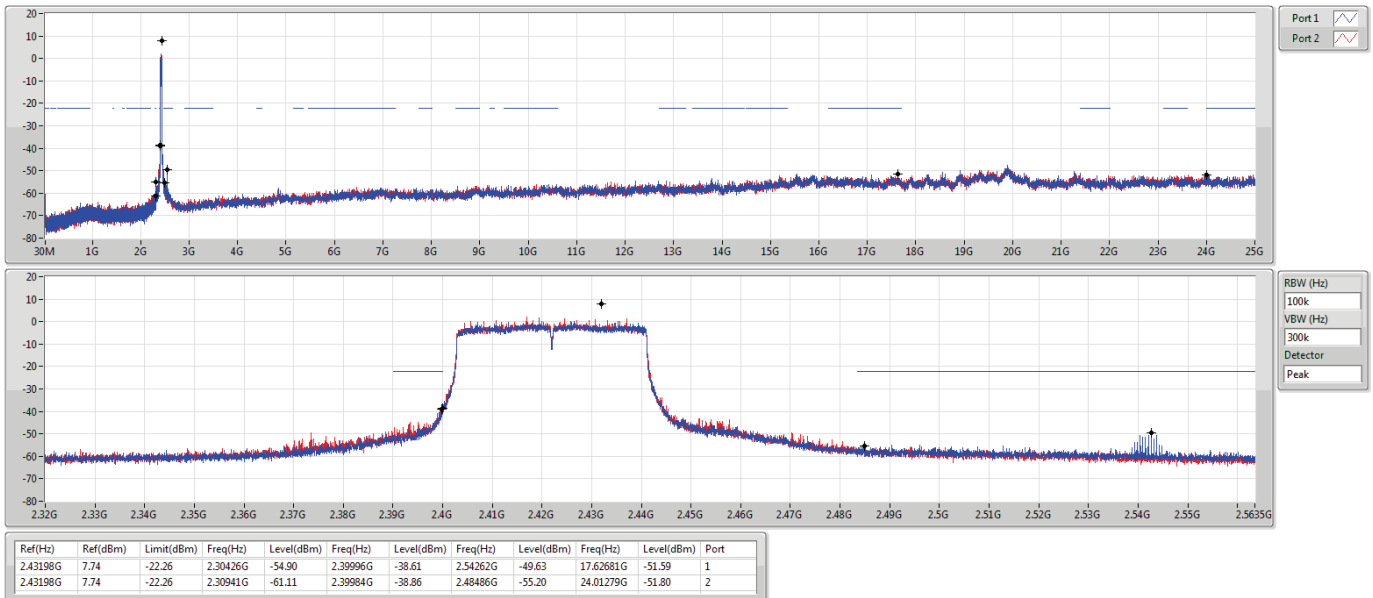
2452MHz



802.11ax HEW40_Nss1,(MCS0)_2TX

CSE NdB

2422MHz

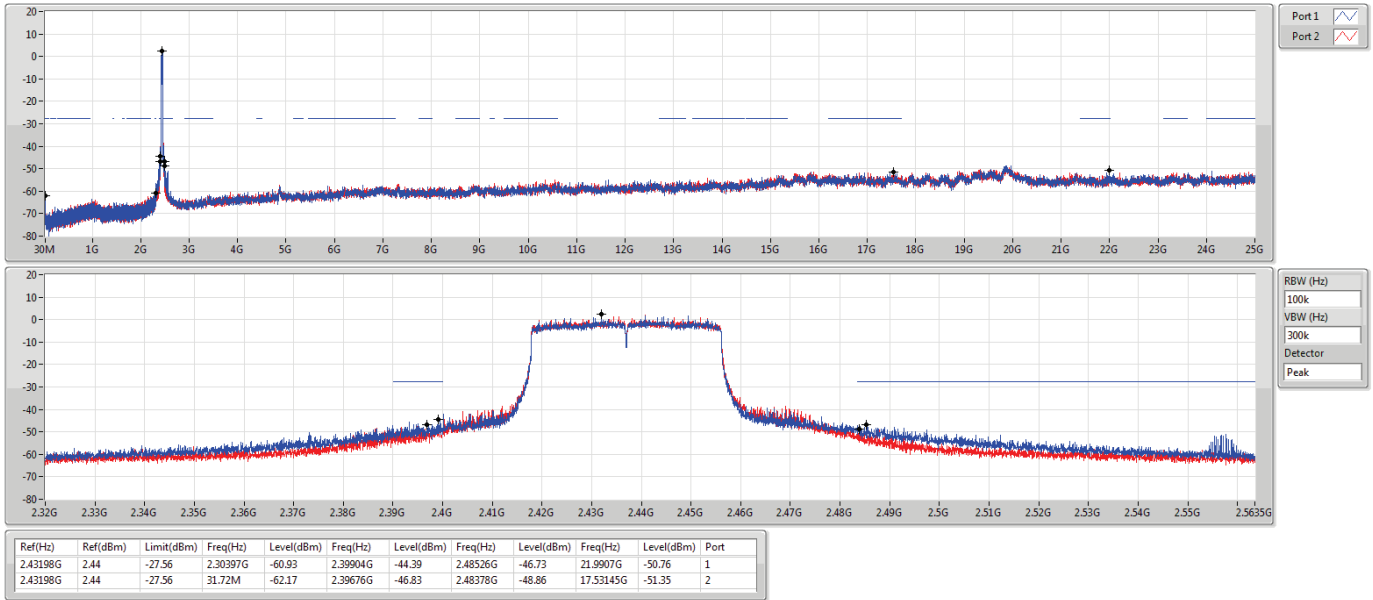


802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

13/08/2019

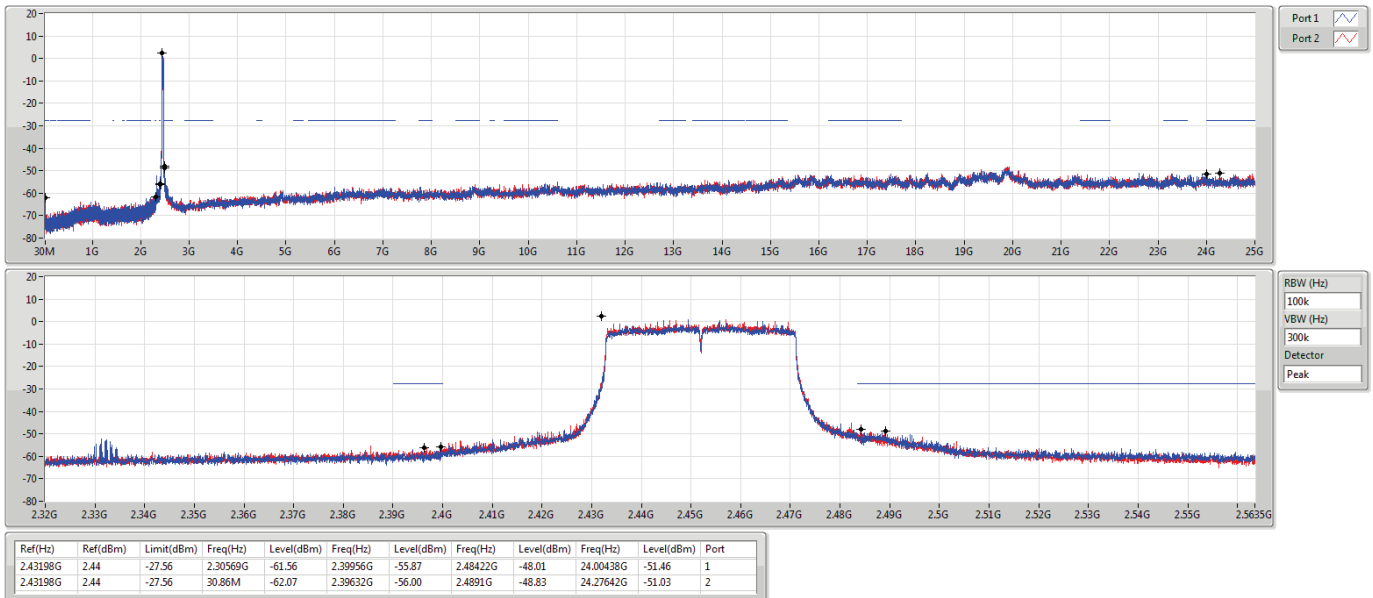


802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz

CSE NdB

13/08/2019



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43599G	6.22	-23.78	2.12409G	-64.45	2.39874G	-57.85	2.51072G	-53.13	24.05318G	-47.63	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.442G	11.66	-18.34	2.30758G	-61.45	2.39992G	-25.63	2.4937G	-51.45	24.51956G	-48.55	1
VHT20_Nss1,(MCS0)_1TX	Pass	2.44325G	7.94	-22.06	2.30437G	-64.83	2.39948G	-28.93	2.49498G	-53.85	24.76681G	-49.82	1
VHT40_Nss1,(MCS0)_1TX	Pass	2.442G	3.84	-26.16	2.30197G	-63.49	2.3998G	-26.38	2.50002G	-52	24.41385G	-48.28	1

Result

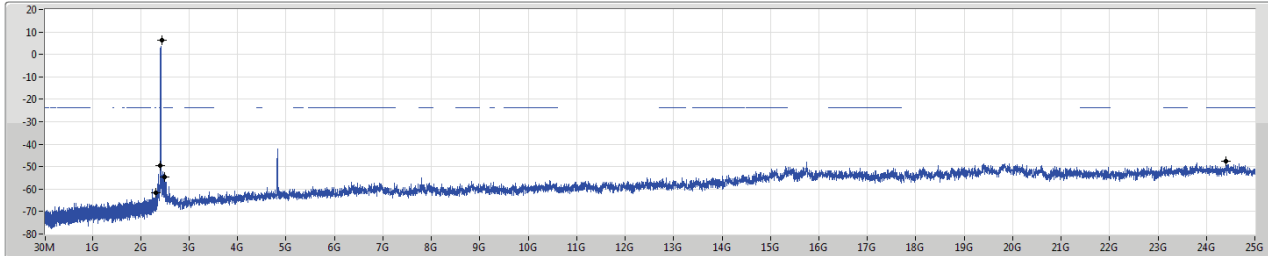
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	6.22	-23.78	2.30495G	-61.81	2.399G	-49.67	2.49948G	-54.69	24.40718G	-47.64	1
2437MHz	Pass	2.43599G	6.22	-23.78	2.30088G	-64.03	2.39056G	-54.86	2.48872G	-50.8	24.52799G	-48.22	1
2462MHz	Pass	2.43599G	6.22	-23.78	2.12409G	-64.45	2.39874G	-57.85	2.51072G	-53.13	24.05318G	-47.63	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.442G	11.66	-18.34	2.30758G	-61.45	2.39992G	-25.63	2.4937G	-51.45	24.51956G	-48.55	1
2437MHz	Pass	2.442G	11.66	-18.34	2.30874G	-60.56	2.39826G	-39.94	2.48362G	-44.8	24.33132G	-48.29	1
2462MHz	Pass	2.442G	11.66	-18.34	2.30583G	-62.88	2.39702G	-54.75	2.48354G	-37.32	24.73028G	-47.02	1
VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44325G	7.94	-22.06	2.30437G	-64.83	2.39948G	-28.93	2.49498G	-53.85	24.76681G	-49.82	1
2437MHz	Pass	2.44325G	7.94	-22.06	2.30903G	-64.24	2.39952G	-45.59	2.48388G	-45.93	24.57857G	-49.06	1
2462MHz	Pass	2.44325G	7.94	-22.06	2.30641G	-65.17	2.39984G	-58.47	2.4836G	-34.55	24.45494G	-49.79	1
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.442G	3.84	-26.16	2.30197G	-63.49	2.3998G	-26.38	2.50002G	-52	24.41385G	-48.28	1
2437MHz	Pass	2.442G	3.84	-26.16	2.30225G	-64.18	2.39948G	-33.3	2.4845G	-39.95	24.43628G	-48.36	1
2452MHz	Pass	2.442G	3.84	-26.16	2.11218G	-64.17	2.39072G	-56.74	2.48446G	-35.55	24.43628G	-47.72	1

802.11b_Nss1,(1Mbps)_1TX

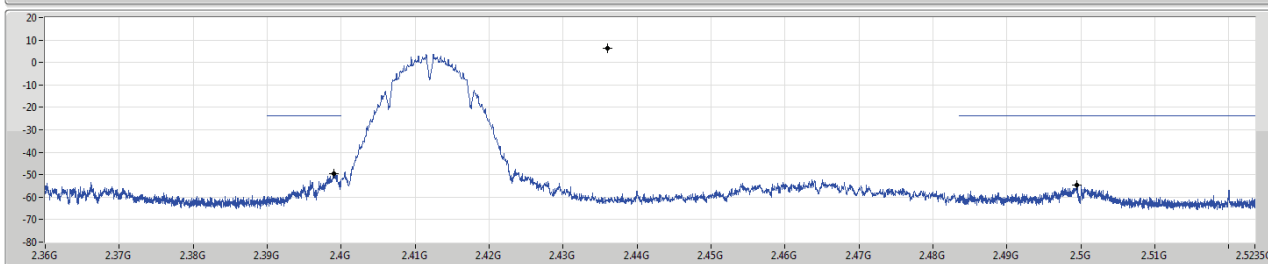
CSE NdB

2412MHz

21/08/2019



Port1



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

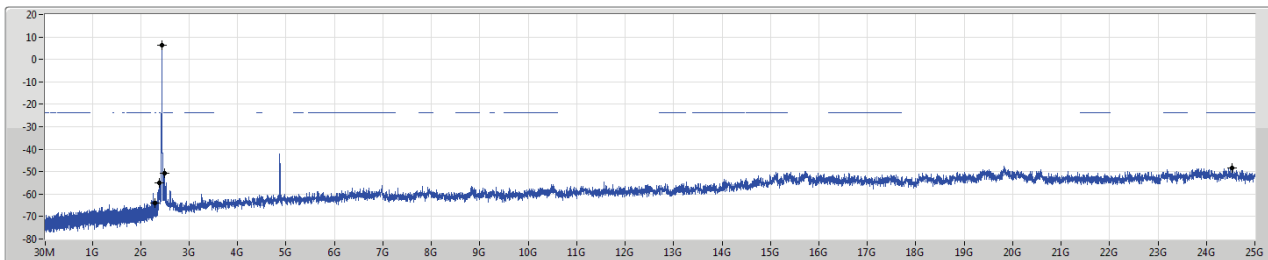
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43599G	6.22	-23.78	2.30495G	-61.81	2.399G	-49.67	2.49948G	-54.69	2.40718G	-47.64	1

802.11b_Nss1,(1Mbps)_1TX

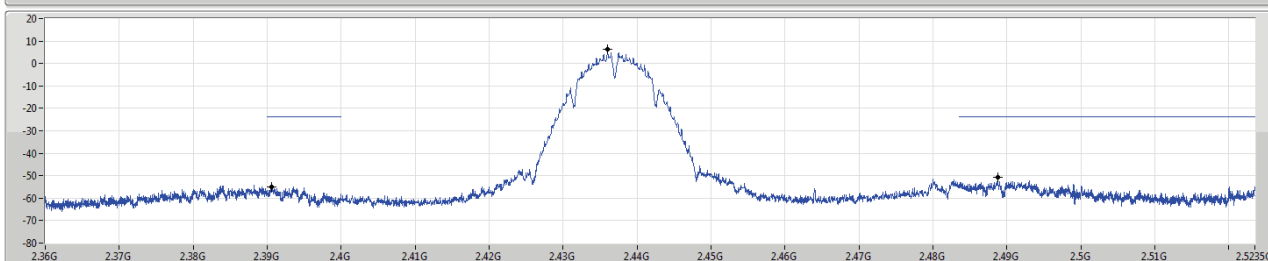
CSE NdB

2437MHz

21/08/2019



Port1



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)	Port
2.43599G	6.22	-23.78	2.30088G	-64.03	2.39056G	-54.86	2.48872G	-50.80	2.452799G	-48.22	1

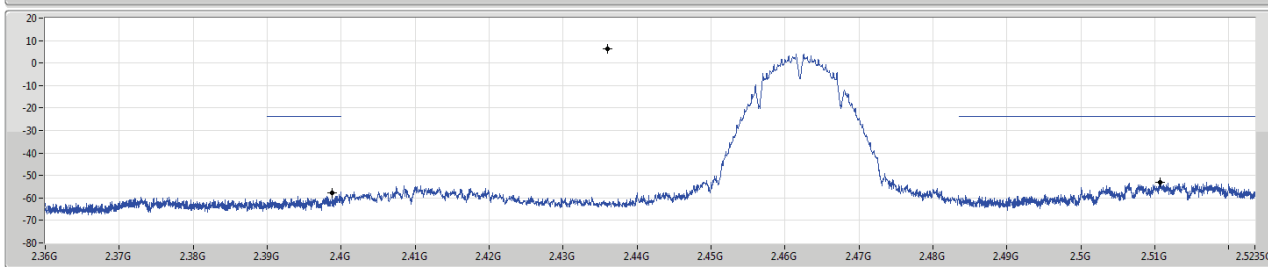
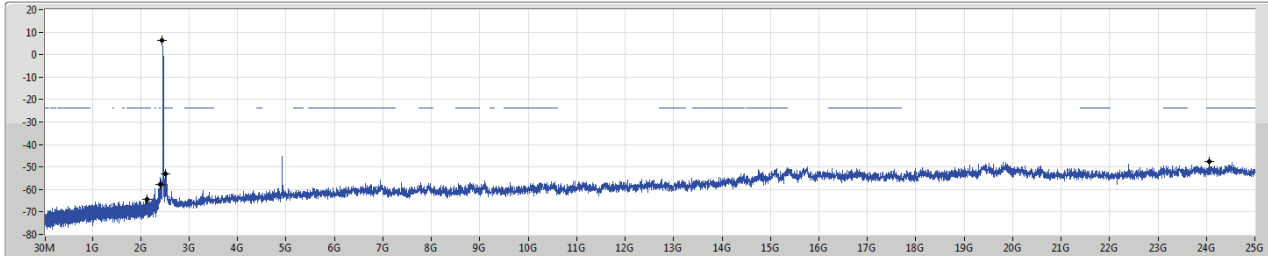
802.11b_Nss1,(1Mbps)_1TX

2462MHz

CSE NdB

21/08/2019

Port1



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)	Port
2.43599G	6.22	-23.78	2.12409G	-64.45	2.39874G	-57.85	2.51072G	-53.13	24.05318G	-47.63	1

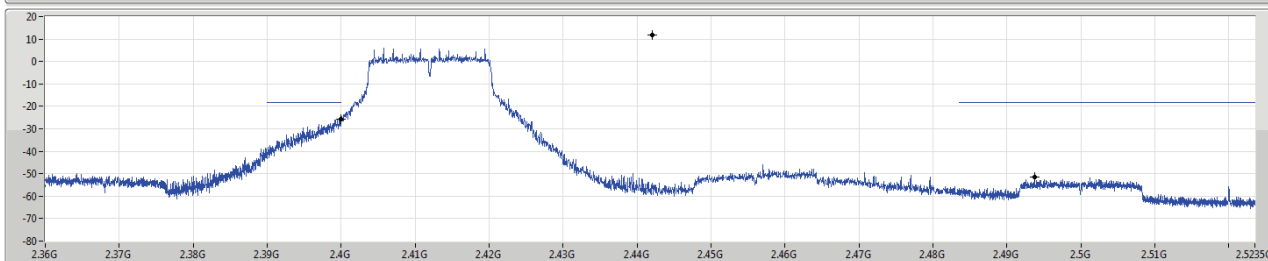
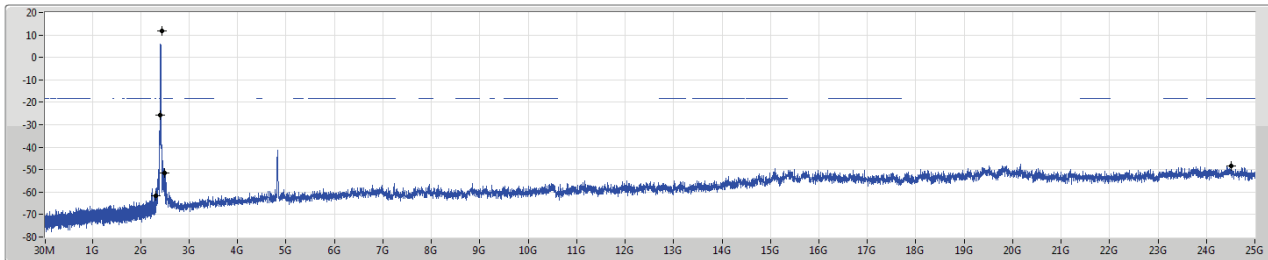
802.11g_Nss1,(6Mbps)_1TX

2412MHz

CSE NdB

21/08/2019

Port1



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

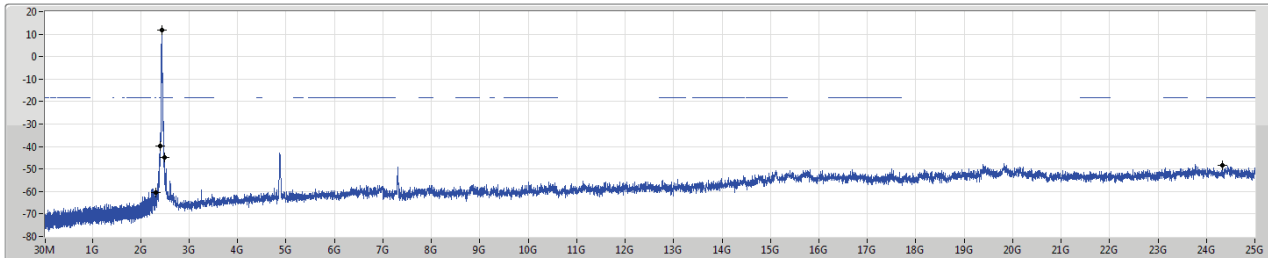
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	11.66	-18.34	2.30758G	-61.45	2.39992G	-25.63	2.4937G	-51.45	24.51956G	-48.55	1

802.11g_Nss1,(6Mbps)_1TX

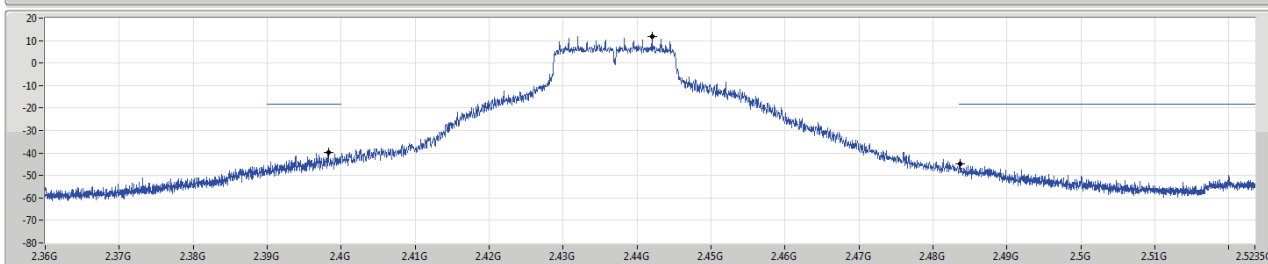
CSE NdB

2437MHz

21/08/2019



Port1

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

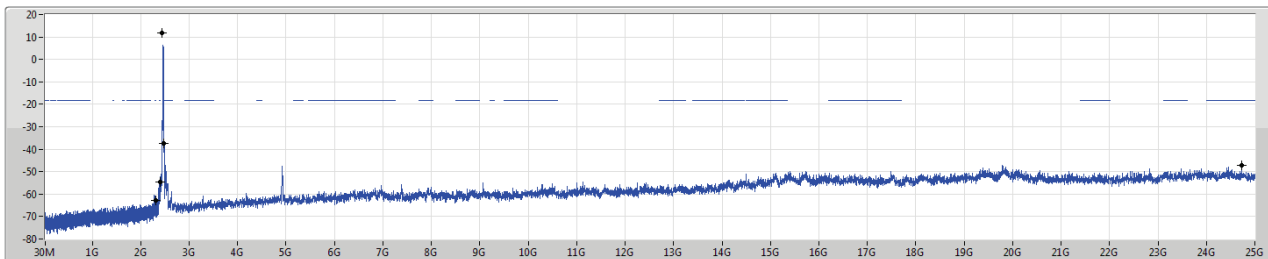
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	11.66	-18.34	2.30874G	-60.56	2.39826G	-39.94	2.48362G	-44.80	2.433132G	-48.29	1

802.11g_Nss1,(6Mbps)_1TX

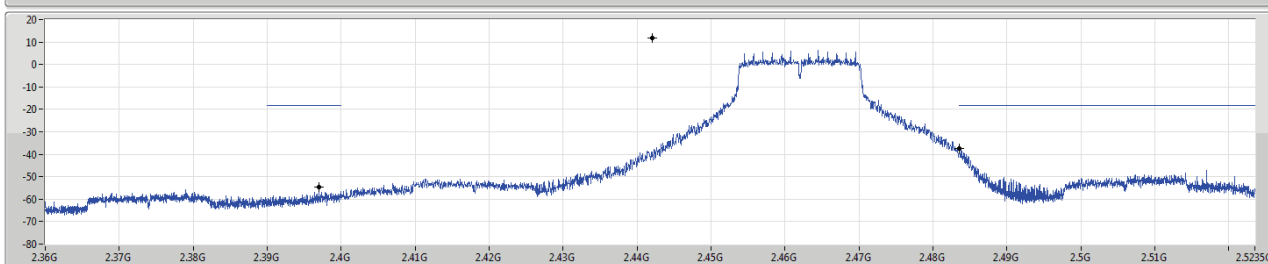
CSE NdB

2462MHz

21/08/2019



Port1

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

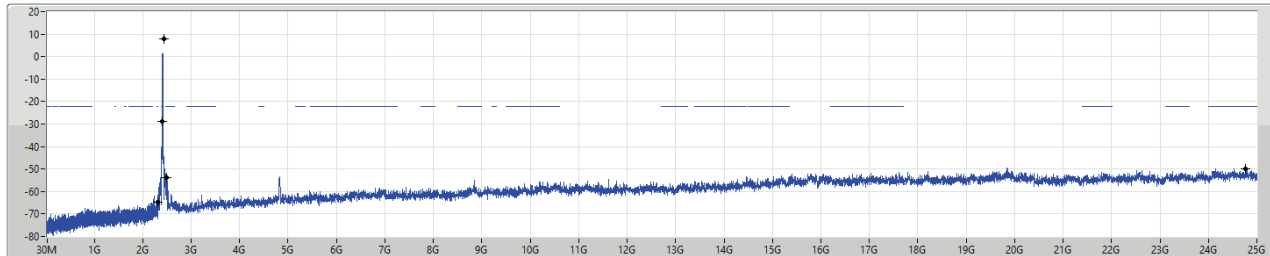
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	11.66	-18.34	2.30583G	-62.88	2.39702G	-54.75	2.48354G	-37.32	2.473028G	-47.02	1

VHT20_Nss1,(MCS0)_1TX

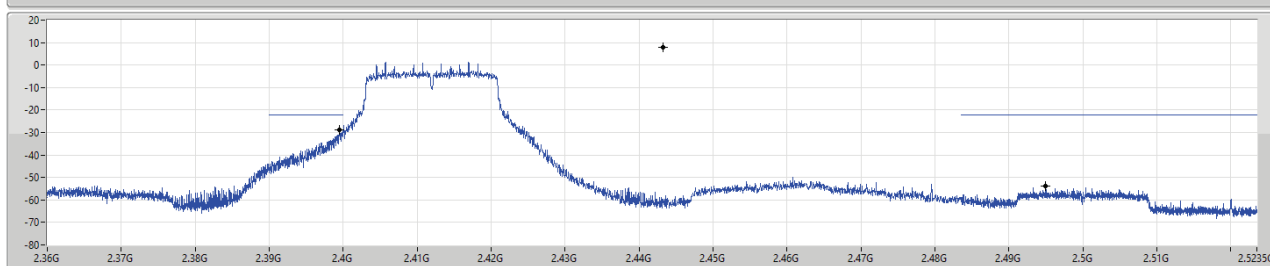
CSE NdB

2412MHz

15/11/2022



Port 1



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

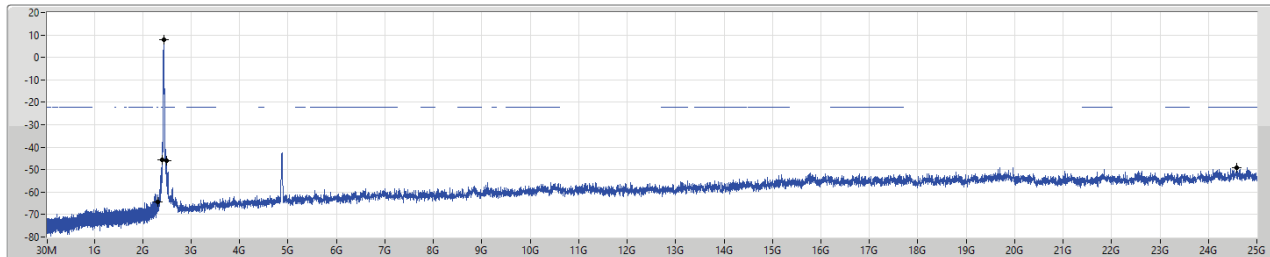
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	7.94	-22.06	2.30437G	-64.83	2.39948G	-28.93	2.49498G	-53.85	24.76681G	-49.82	1

VHT20_Nss1,(MCS0)_1TX

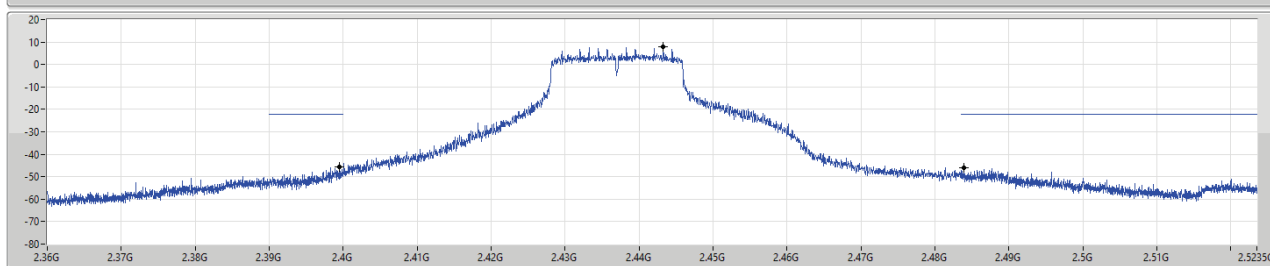
CSE NdB

2437MHz

15/11/2022



Port 1



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

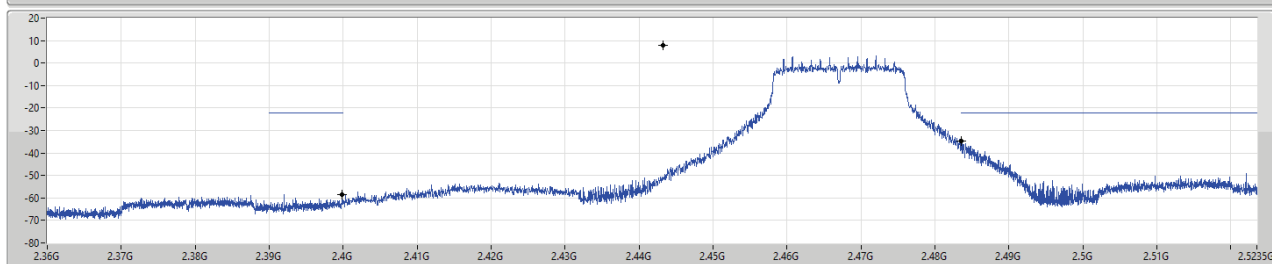
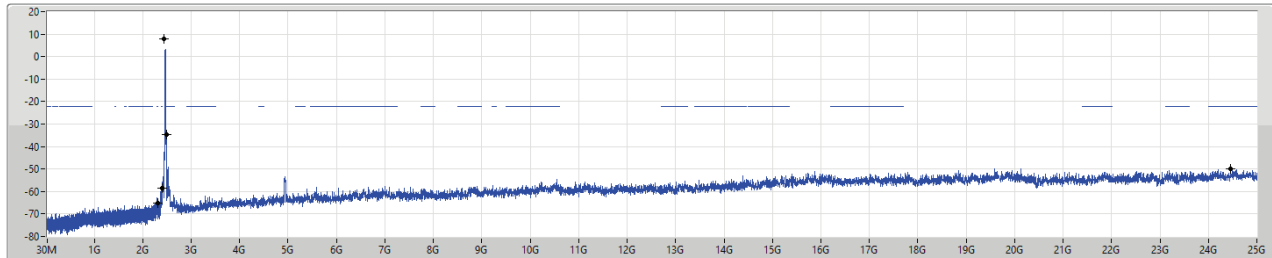
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	7.94	-22.06	2.30903G	-64.24	2.39952G	-45.59	2.48388G	-45.93	24.57857G	-49.06	1

VHT20_Nss1,(MCS0)_1TX

2462MHz

CSE NdB

15/11/2022



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

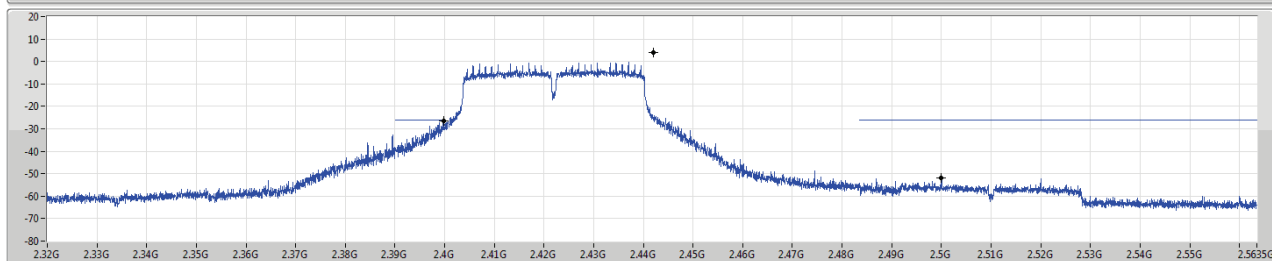
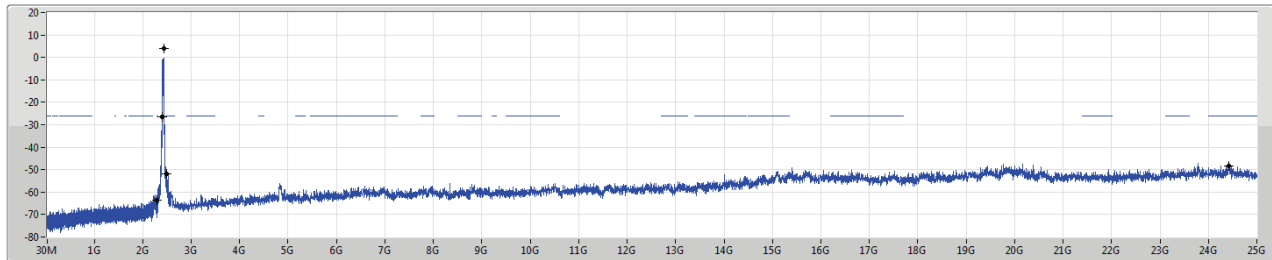
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44325G	7.94	-22.06	2.30641G	-65.17	2.39984G	-58.47	2.4836G	-34.55	24.45494G	-49.79	1

VHT40_Nss1,(MCS0)_1TX

2422MHz

CSE NdB

21/08/2019



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

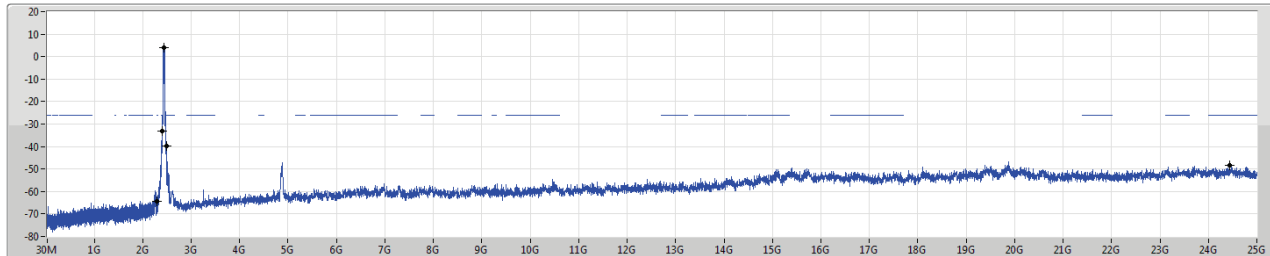
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	3.84	-26.16	2.30197G	-63.49	2.3998G	-26.38	2.50002G	-52.00	24.41385G	-48.28	1

VHT40_Nss1,(MCS0)_1TX

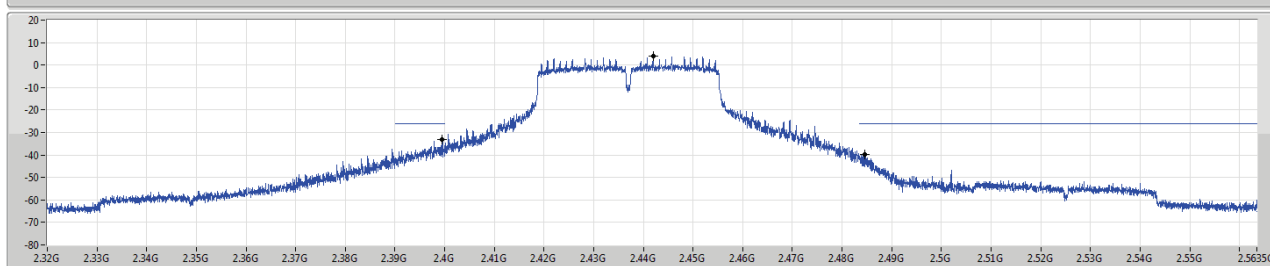
CSE NdB

2437MHz

21/08/2019



Port1



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

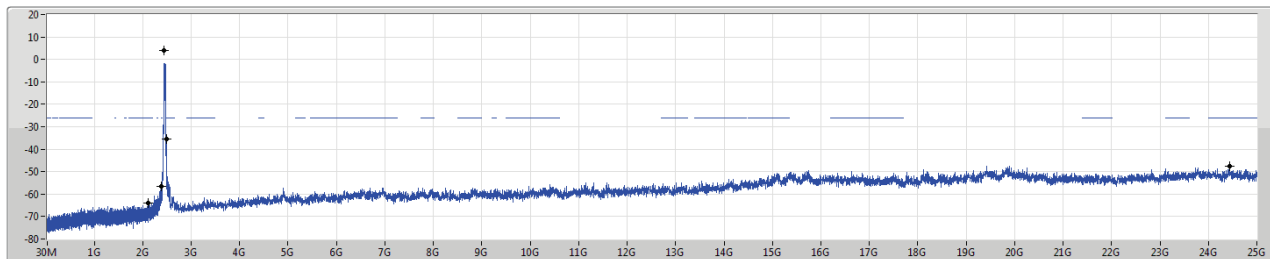
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	3.84	-26.16	2.30225G	-64.18	2.39948G	-33.30	2.4845G	-39.95	24.43628G	-48.36	1

VHT40_Nss1,(MCS0)_1TX

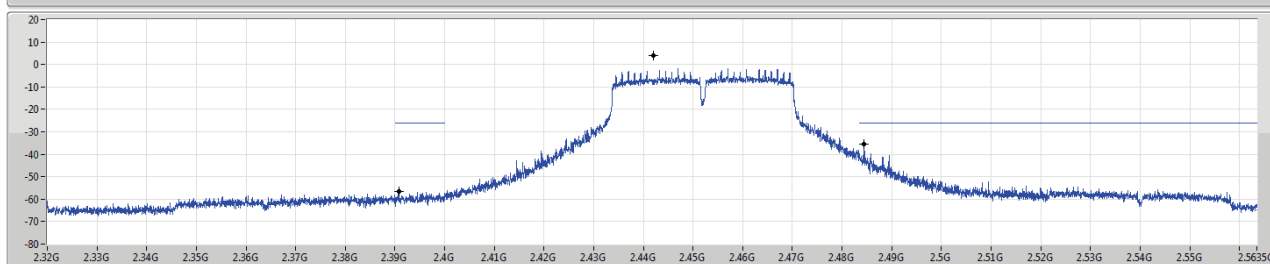
CSE NdB

2452MHz

21/08/2019



Port1



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)	Port
2.442G	3.84	-26.16	2.11218G	-64.17	2.39072G	-56.74	2.48446G	-35.55	24.43628G	-47.72	1



Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.4395G	5.11	-14.89	2.19923G	-52.37	2.3999G	-33.23	2.48424G	-49.19	23.35922G	-38.37	2
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42797G	6.15	-13.85	2.15627G	-51.62	2.39864G	-36.73	2.48482G	-41.39	23.44347G	-38.31	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.43599G	5.78	-14.22	2.30583G	-52.18	2.39968G	-32.84	2.4863G	-49.58	17.65861G	-37.73	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42801G	5.98	-14.02	2.16857G	-51.89	2.39952G	-36.63	2.50522G	-49.46	23.4603G	-38.53	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4395G	5.11	-14.89	2.11477G	-50.58	2.3999G	-35.09	2.50092G	-49.21	23.51655G	-37.88	1
2412MHz	Pass	2.4395G	5.11	-14.89	2.19923G	-52.37	2.3999G	-33.23	2.48424G	-49.19	23.35922G	-38.37	2
2437MHz	Pass	2.4395G	5.11	-14.89	2.07341G	-51.96	2.39544G	-50.35	2.49658G	-48.81	23.48565G	-38.26	1
2437MHz	Pass	2.4395G	5.11	-14.89	2.19952G	-52.04	2.39014G	-49.70	2.51678G	-49.06	23.3845G	-38.73	2
2462MHz	Pass	2.4395G	5.11	-14.89	2.30525G	-52.46	2.3968G	-50.35	2.4864G	-46.73	24.09251G	-37.92	1
2462MHz	Pass	2.4395G	5.11	-14.89	2.08186G	-51.98	2.3971G	-51.25	2.48378G	-44.66	16.98713G	-38.25	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42797G	6.15	-13.85	2.30626G	-51.24	2.3994G	-37.77	2.5429G	-49.42	14.64275G	-38.08	1
2422MHz	Pass	2.42797G	6.15	-13.85	2.30683G	-52.20	2.3998G	-37.96	2.50202G	-49.08	16.61436G	-37.91	2
2437MHz	Pass	2.42797G	6.15	-13.85	2.15455G	-51.53	2.39836G	-39.71	2.48426G	-39.80	24.70552G	-37.72	1
2437MHz	Pass	2.42797G	6.15	-13.85	2.15627G	-51.62	2.39864G	-36.73	2.48482G	-41.39	23.44347G	-38.31	2
2452MHz	Pass	2.42797G	6.15	-13.85	1.97765G	-52.38	2.39932G	-50.31	2.48786G	-42.18	24.59053G	-37.81	1
2452MHz	Pass	2.42797G	6.15	-13.85	2.10474G	-51.72	2.39832G	-51.21	2.48658G	-46.21	16.84714G	-38.16	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	5.78	-14.22	2.17389G	-51.43	2.39998G	-35.71	2.50406G	-49.09	16.22855G	-37.58	1
2412MHz	Pass	2.43599G	5.78	-14.22	2.30583G	-52.18	2.39968G	-32.84	2.4863G	-49.58	17.65861G	-37.73	2
2437MHz	Pass	2.43599G	5.78	-14.22	2.11768G	-51.66	2.39468G	-49.81	2.49128G	-49.25	16.73146G	-38.27	1
2437MHz	Pass	2.43599G	5.78	-14.22	1.98691G	-51.81	2.39556G	-50.70	2.50716G	-48.77	23.3845G	-37.07	2
2462MHz	Pass	2.43599G	5.78	-14.22	2.3035G	-50.79	2.3983G	-51.16	2.4847G	-46.51	14.97267G	-38.62	1
2462MHz	Pass	2.43599G	5.78	-14.22	2.17506G	-51.73	2.39834G	-50.63	2.48432G	-44.75	16.25383G	-37.81	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42801G	5.98	-14.02	2.30397G	-50.40	2.39072G	-36.79	2.48386G	-48.72	21.9879G	-37.94	1
2422MHz	Pass	2.42801G	5.98	-14.02	2.16857G	-51.89	2.39952G	-36.63	2.50522G	-49.46	23.4603G	-38.53	2
2437MHz	Pass	2.42801G	5.98	-14.02	2.16399G	-52.46	2.3924G	-41.59	2.48382G	-44.48	14.92601G	-38.23	1
2437MHz	Pass	2.42801G	5.98	-14.02	2.09472G	-51.49	2.39952G	-40.45	2.48386G	-44.65	24.14741G	-38.38	2
2452MHz	Pass	2.42801G	5.98	-14.02	2.12134G	-51.69	2.397G	-51.34	2.48826G	-45.73	24.55127G	-38.04	1
2452MHz	Pass	2.42801G	5.98	-14.02	1.86286G	-51.91	2.39132G	-49.92	2.48518G	-41.45	16.84433G	-38.32	2

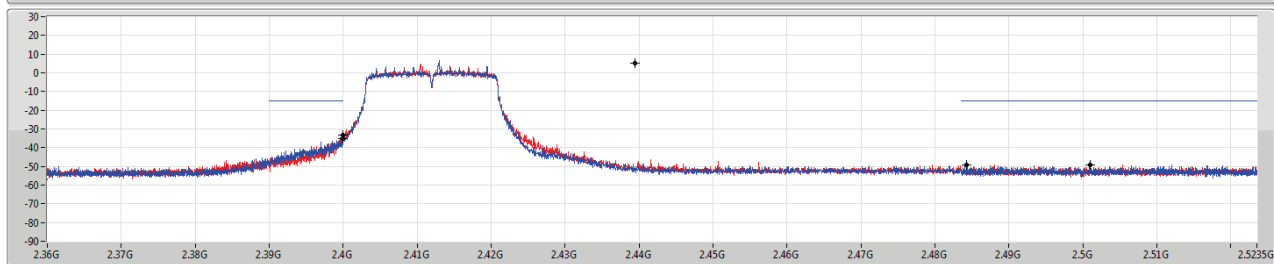
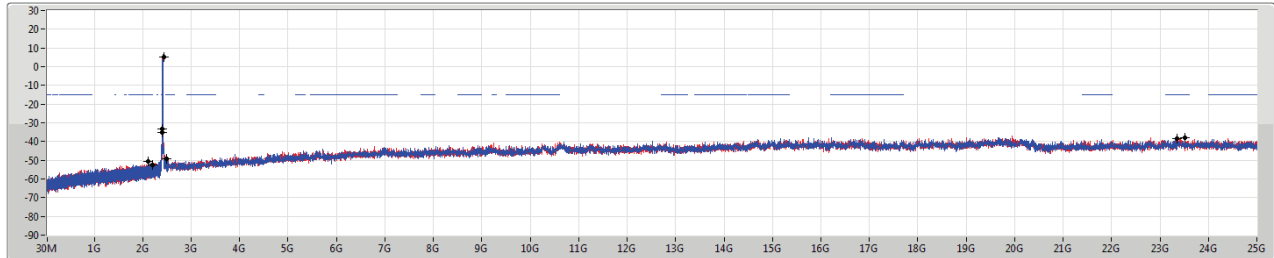
VHT20-BF_Nss1,(MCS0)_2TX

2412MHz

CSE NdB

13/09/2019

Port 1
Port 2



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)	Port
2.4395G	5.11	-14.89	2.11477G	-50.58	2.3999G	-35.09	2.50092G	-49.21	23.51655G	-37.88	1
2.4395G	5.11	-14.89	2.19923G	-52.37	2.3999G	-33.23	2.48424G	-49.19	23.35922G	-38.37	2

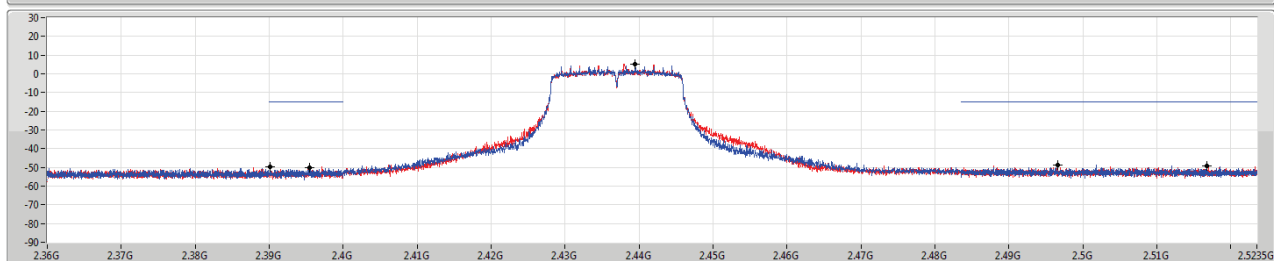
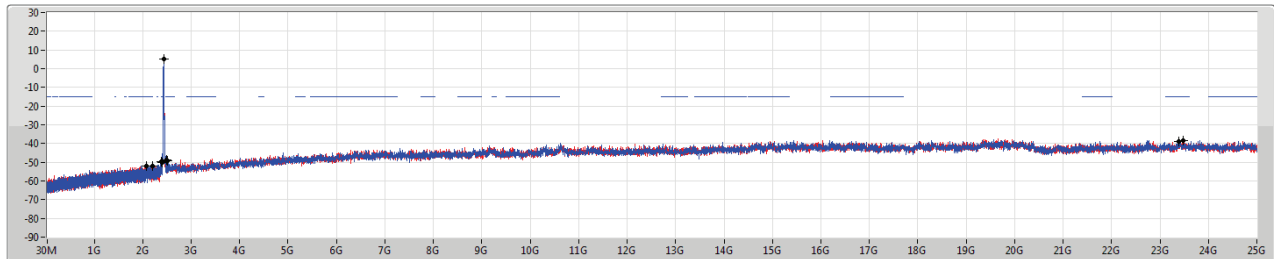
VHT20-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

13/09/2019

Port 1
Port 2



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

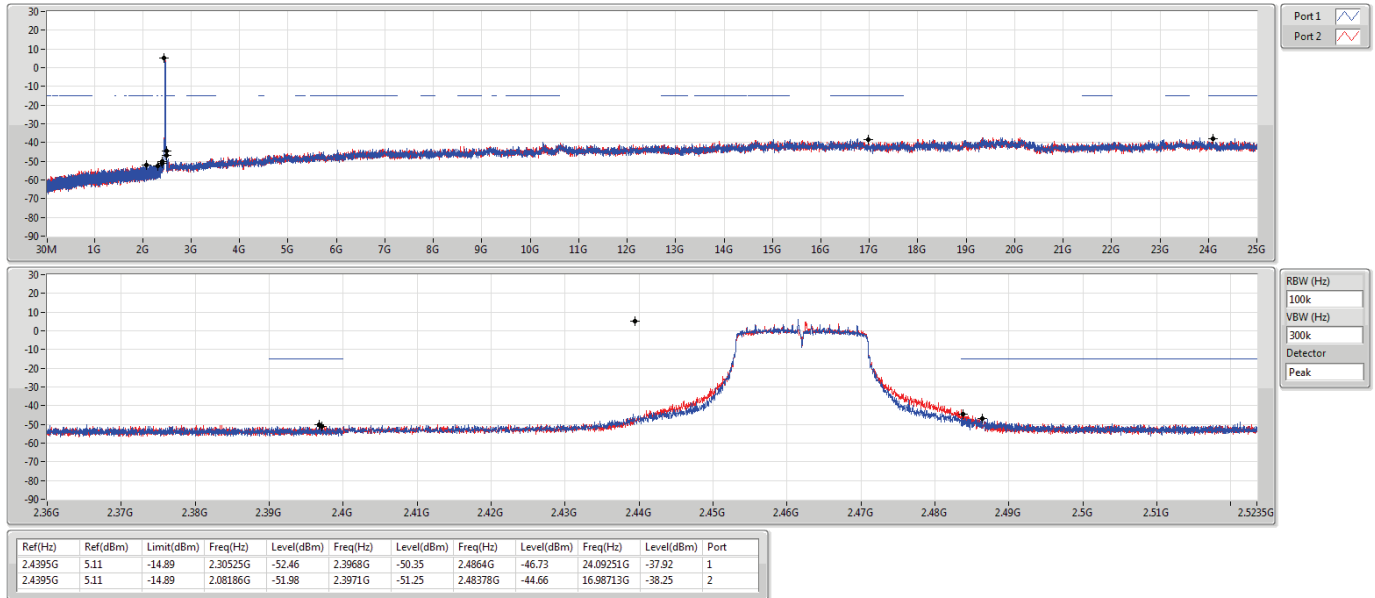
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4395G	5.11	-14.89	2.07341G	-51.96	2.39544G	-50.35	2.49658G	-48.81	23.48565G	-38.26	1
2.4395G	5.11	-14.89	2.19952G	-52.04	2.39014G	-49.70	2.51678G	-49.06	23.3845G	-38.73	2

VHT20-BF_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

13/09/2019

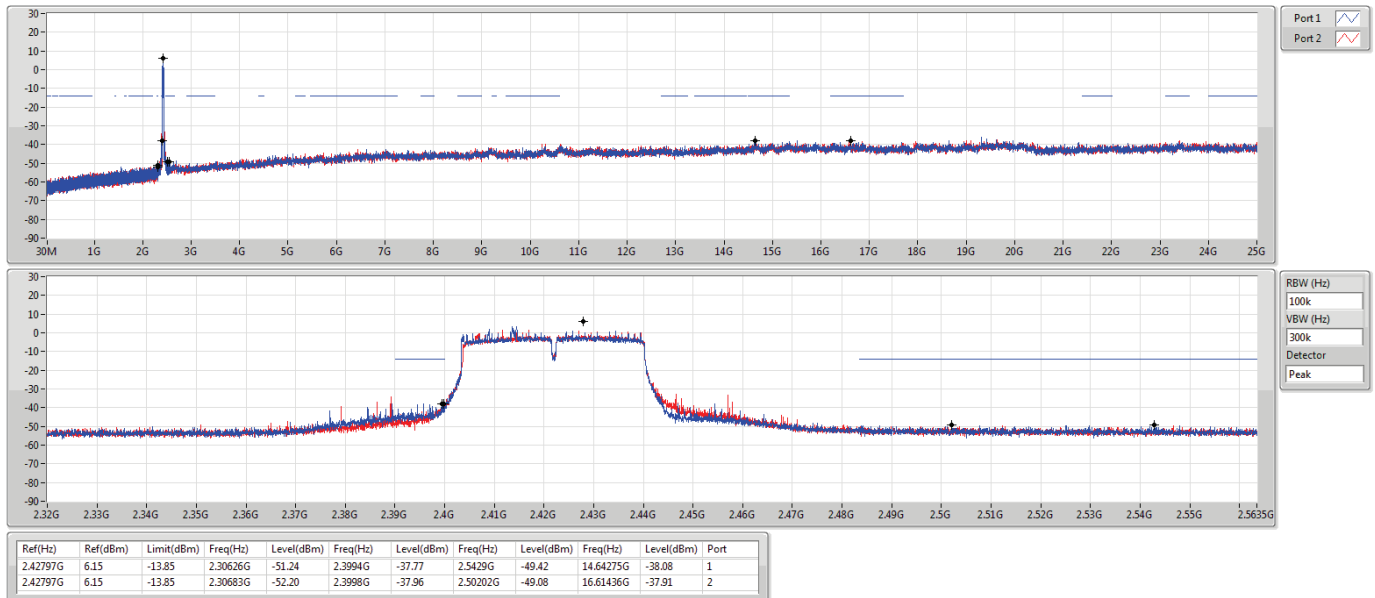


VHT40-BF_Nss1,(MCS0)_2TX

2422MHz

CSE NdB

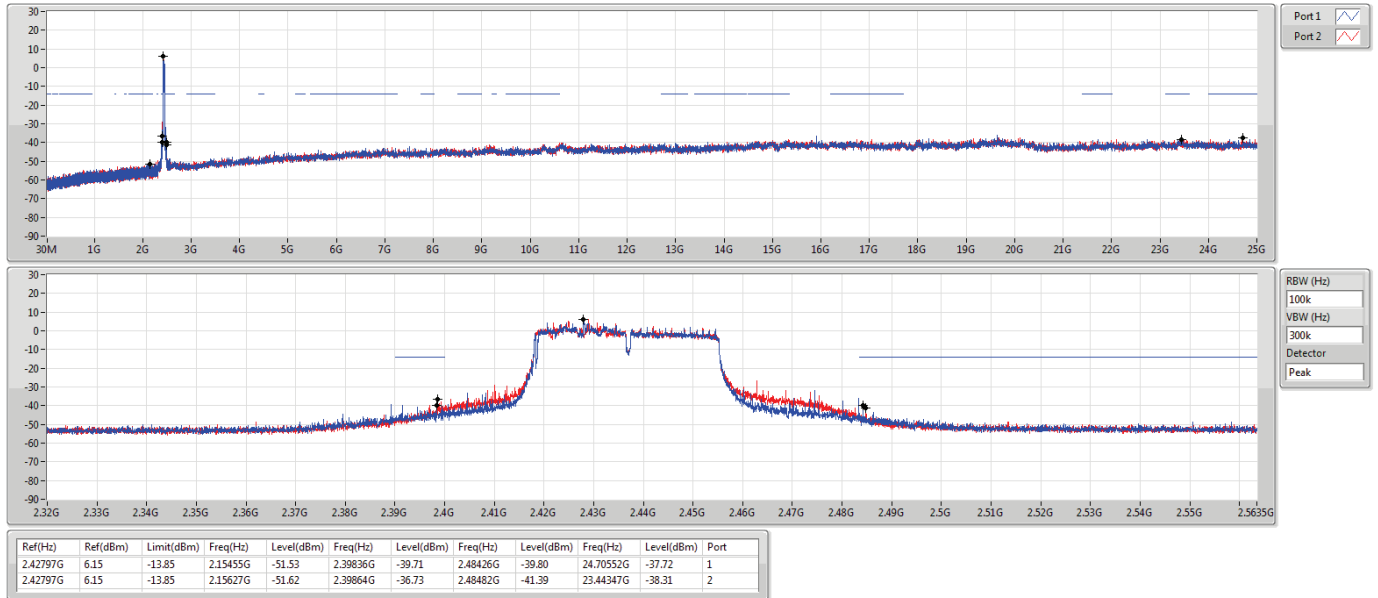
13/09/2019



VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

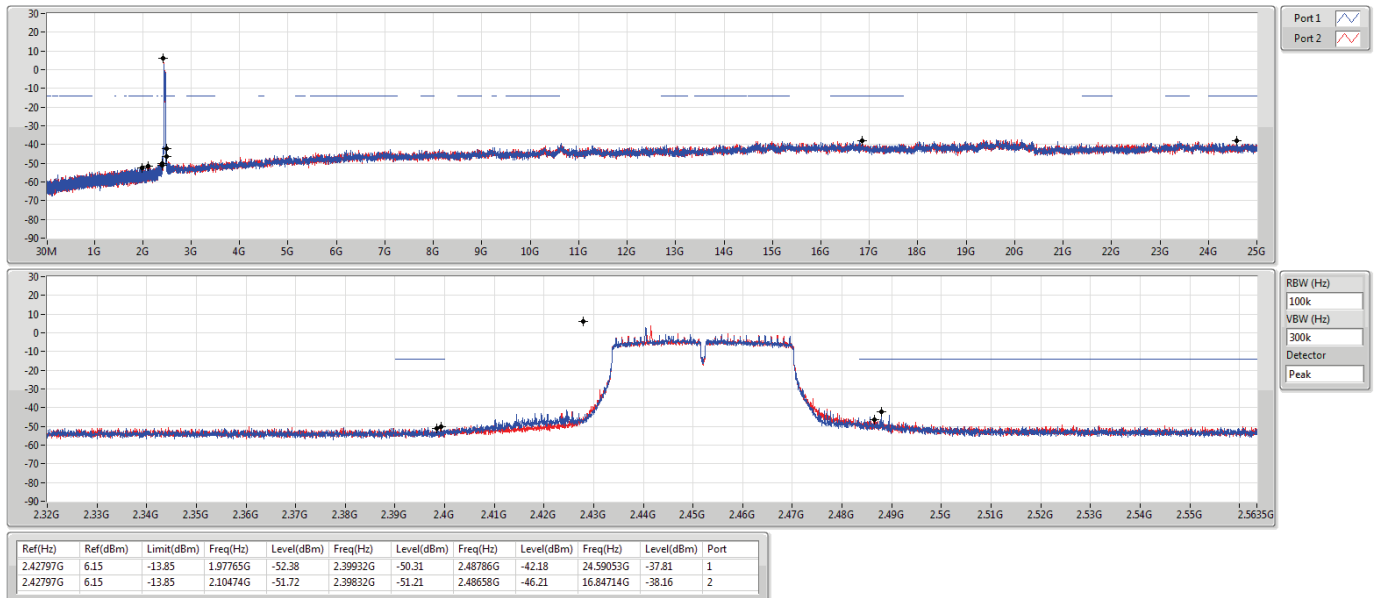
2437MHz



VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

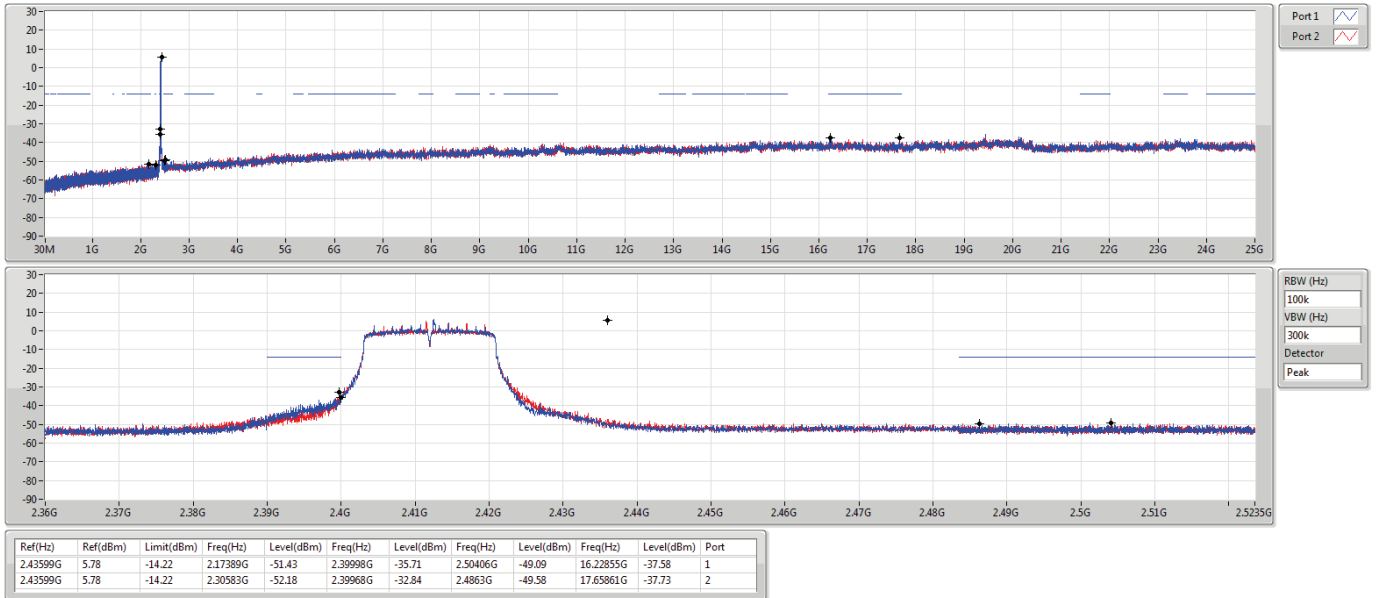
2452MHz



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

CSE NdB

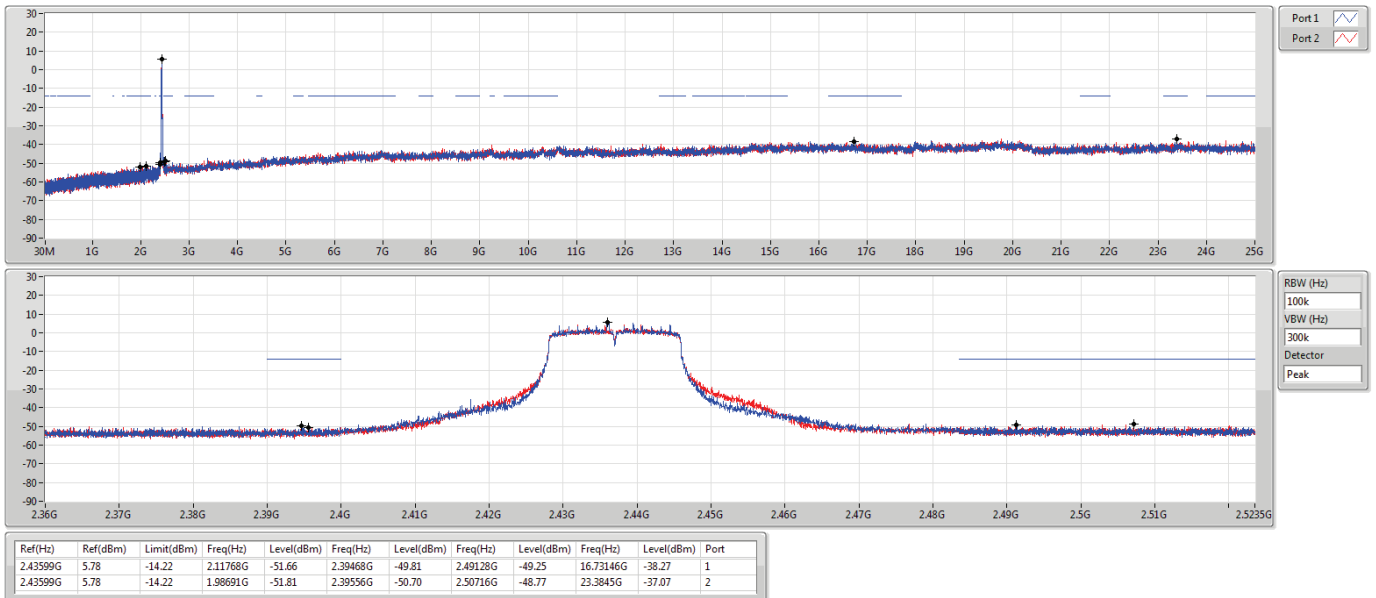
2412MHz



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

CSE NdB

2437MHz

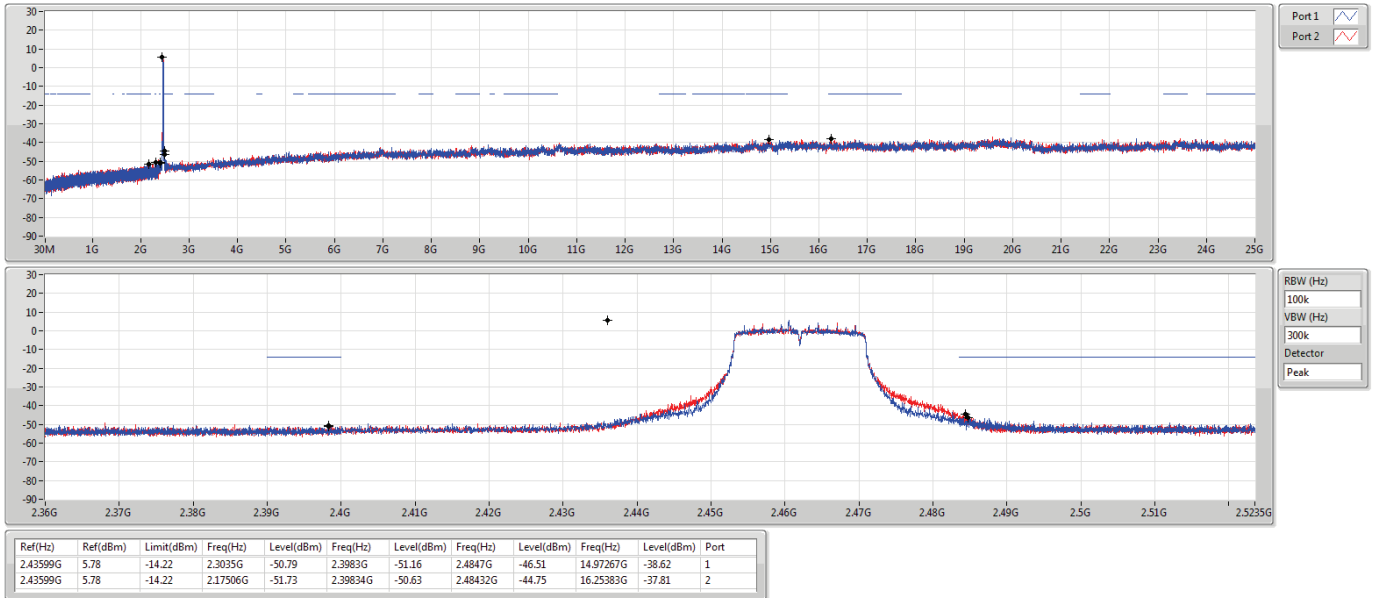


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

13/09/2019

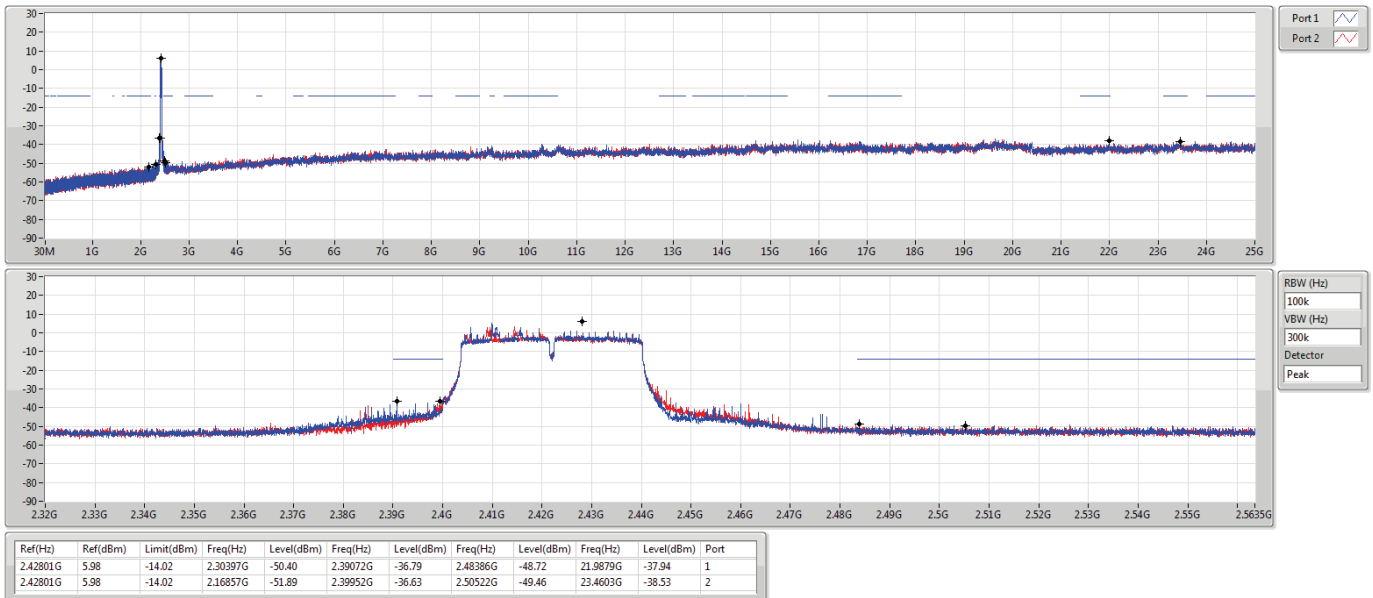


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

2422MHz

CSE NdB

13/09/2019



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

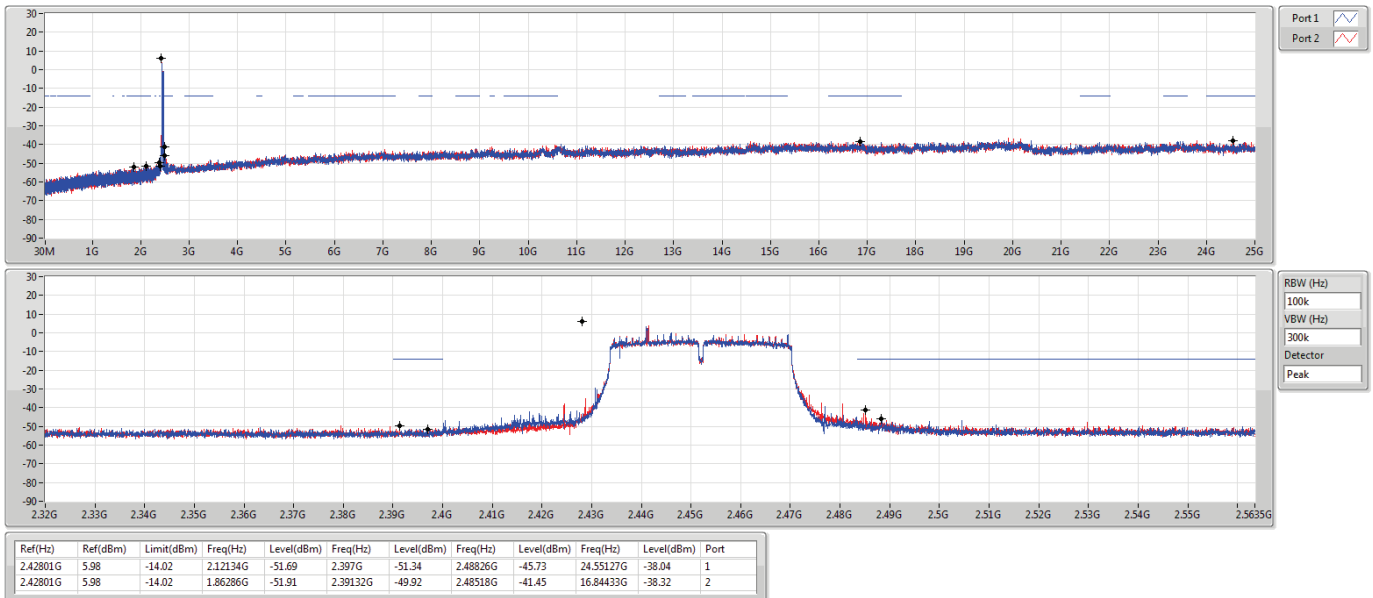
2437MHz



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

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)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42647G	4.57	-15.43	2.091G	-51.68	2.39592G	-51.03	2.49178G	-49.29	16.68728G	-37.50	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42597G	4.12	-15.88	2.16743G	-52.48	2.39748G	-36.25	2.5263G	-49.36	16.2105G	-37.59	2

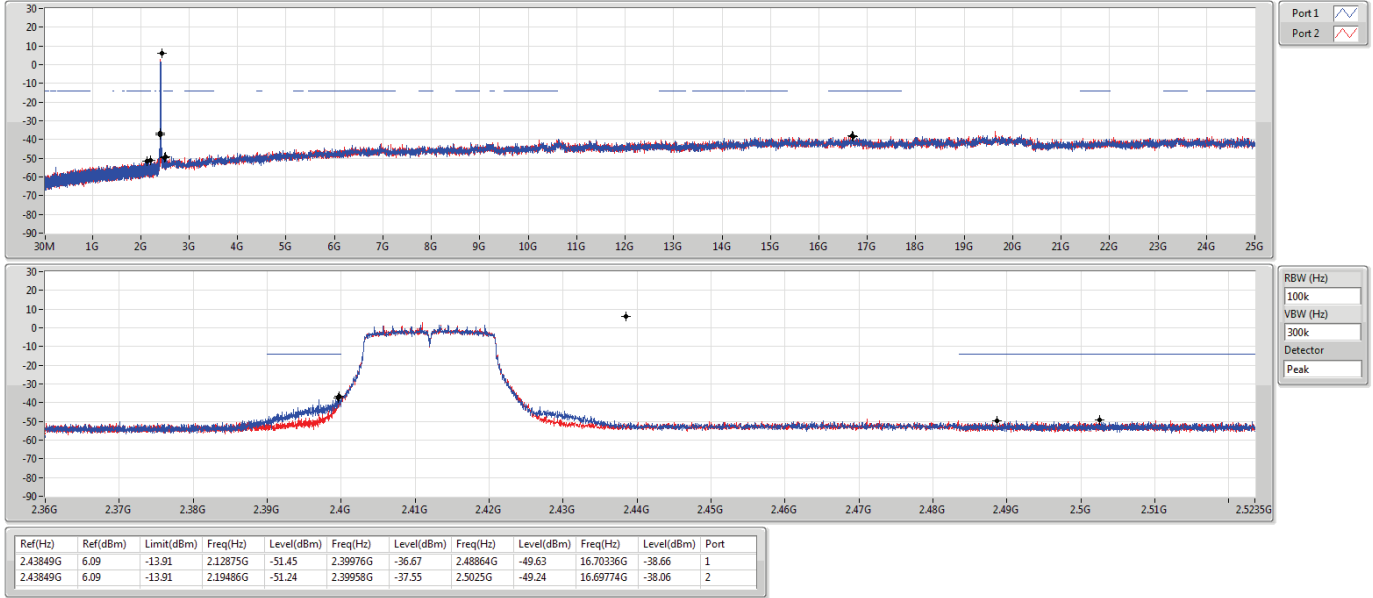
Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
2412MHz	Pass	2.43849G	6.09	-13.91	2.19486G	-51.24	2.39958G	-37.55	2.5025G	-49.24	16.69774G	-38.06	2
2437MHz	Pass	2.43849G	6.09	-13.91	2.08273G	-51.05	2.39702G	-50.52	2.48766G	-49.20	24.76119G	-37.84	1
2437MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.68	2.3935G	-50.79	2.50144G	-49.22	24.54766G	-38.17	2
2462MHz	Pass	2.43849G	6.09	-13.91	2.19807G	-52.54	2.39646G	-50.83	2.48392G	-43.91	15.03448G	-36.71	1
2462MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.51	2.39682G	-51.48	2.48352G	-44.01	23.50812G	-38.00	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42647G	4.57	-15.43	2.12564G	-52.70	2.39452G	-42.94	2.4877G	-49.58	23.47993G	-38.51	1
2422MHz	Pass	2.42647G	4.57	-15.43	2.0578G	-51.65	2.39996G	-43.87	2.52582G	-49.58	14.61471G	-38.34	2
2437MHz	Pass	2.42647G	4.57	-15.43	2.06982G	-51.05	2.39352G	-43.85	2.48362G	-46.79	16.61716G	-38.28	1
2437MHz	Pass	2.42647G	4.57	-15.43	2.12821G	-52.04	2.3954G	-45.28	2.48642G	-47.65	16.59473G	-38.58	2
2452MHz	Pass	2.42647G	4.57	-15.43	2.13022G	-50.71	2.39896G	-51.12	2.48446G	-44.86	23.4042G	-37.66	1
2452MHz	Pass	2.42647G	4.57	-15.43	2.091G	-51.68	2.39592G	-51.03	2.49178G	-49.29	16.68728G	-37.50	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
2412MHz	Pass	2.4415G	6.75	-13.25	1.84128G	-51.53	2.39978G	-38.53	2.4943G	-49.77	23.57274G	-38.06	2
2437MHz	Pass	2.4415G	6.75	-13.25	2.19603G	-52.58	2.3902G	-50.65	2.49724G	-49.18	23.18221G	-38.21	1
2437MHz	Pass	2.4415G	6.75	-13.25	2.16428G	-50.98	2.3926G	-51.32	2.50644G	-49.63	16.26788G	-37.84	2
2462MHz	Pass	2.4415G	6.75	-13.25	2.11797G	-51.64	2.39516G	-51.04	2.4839G	-44.75	23.39293G	-37.52	1
2462MHz	Pass	2.4415G	6.75	-13.25	2.1535G	-51.63	2.39112G	-51.01	2.4836G	-43.92	16.61346G	-38.25	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42597G	4.12	-15.88	1.97249G	-51.36	2.39576G	-38.07	2.52718G	-49.19	23.33409G	-37.05	1
2422MHz	Pass	2.42597G	4.12	-15.88	2.16743G	-52.48	2.39748G	-36.25	2.5263G	-49.36	16.2105G	-37.59	2
2437MHz	Pass	2.42597G	4.12	-15.88	2.30426G	-51.64	2.39952G	-41.79	2.4865G	-47.50	15.24293G	-38.05	1
2437MHz	Pass	2.42597G	4.12	-15.88	2.30569G	-51.78	2.39876G	-44.39	2.50686G	-49.41	16.26659G	-37.89	2
2452MHz	Pass	2.42597G	4.12	-15.88	1.99711G	-52.00	2.39108G	-50.88	2.48446G	-47.63	16.48815G	-37.82	1
2452MHz	Pass	2.42597G	4.12	-15.88	2.09157G	-52.11	2.39912G	-51.52	2.4925G	-48.84	24.76442G	-38.50	2

VHT20-BF_Nss1,(MCS0)_2TX

2412MHz

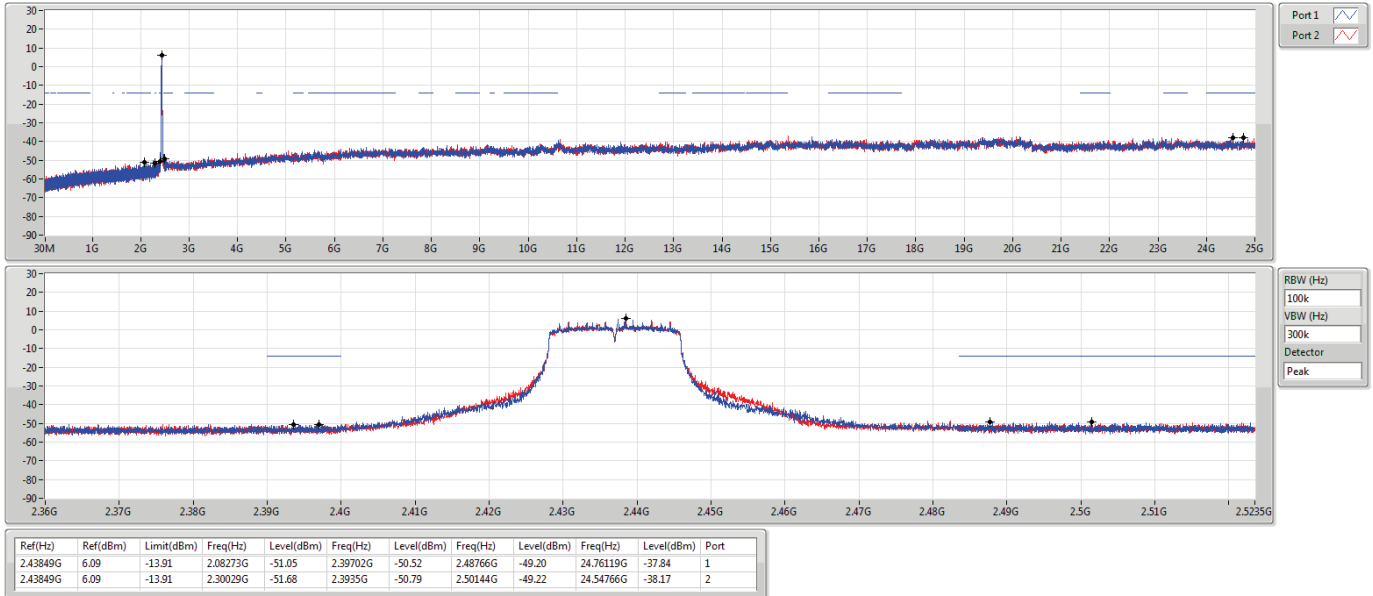
CSE NdB



VHT20-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

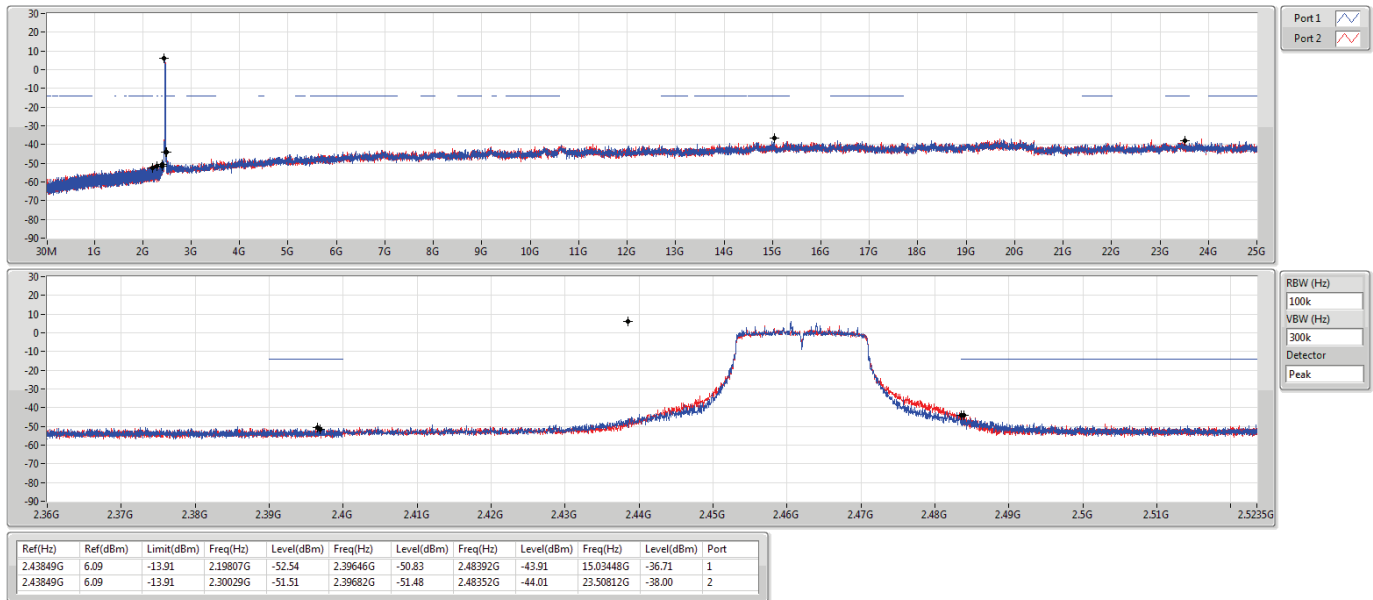


VHT20-BF_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

14/09/2019

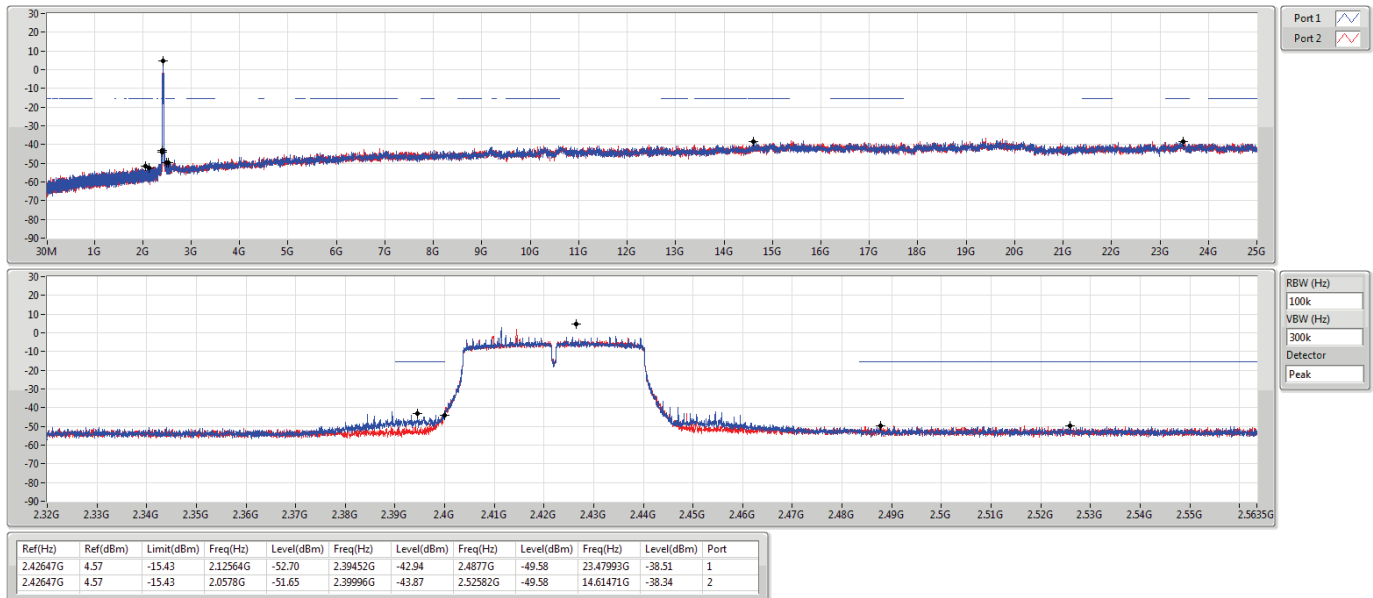


VHT40-BF_Nss1,(MCS0)_2TX

2422MHz

CSE NdB

14/09/2019



VHT40-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

14/09/2019

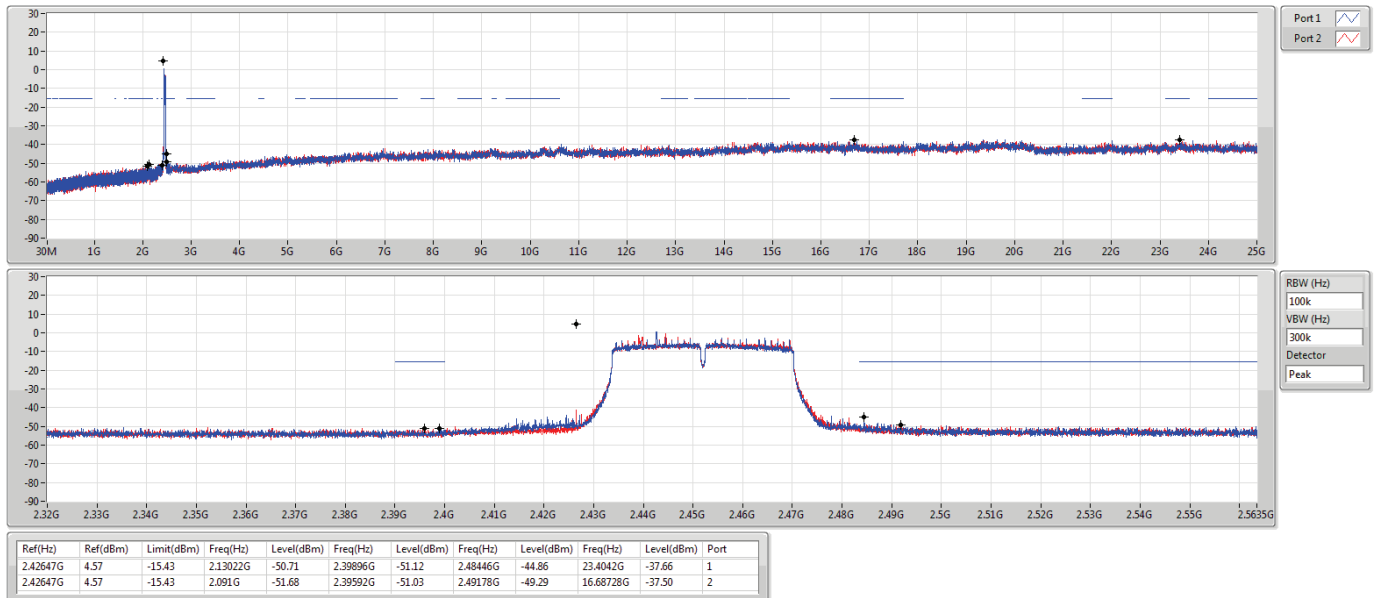


VHT40-BF_Nss1,(MCS0)_2TX

2452MHz

CSE NdB

14/09/2019

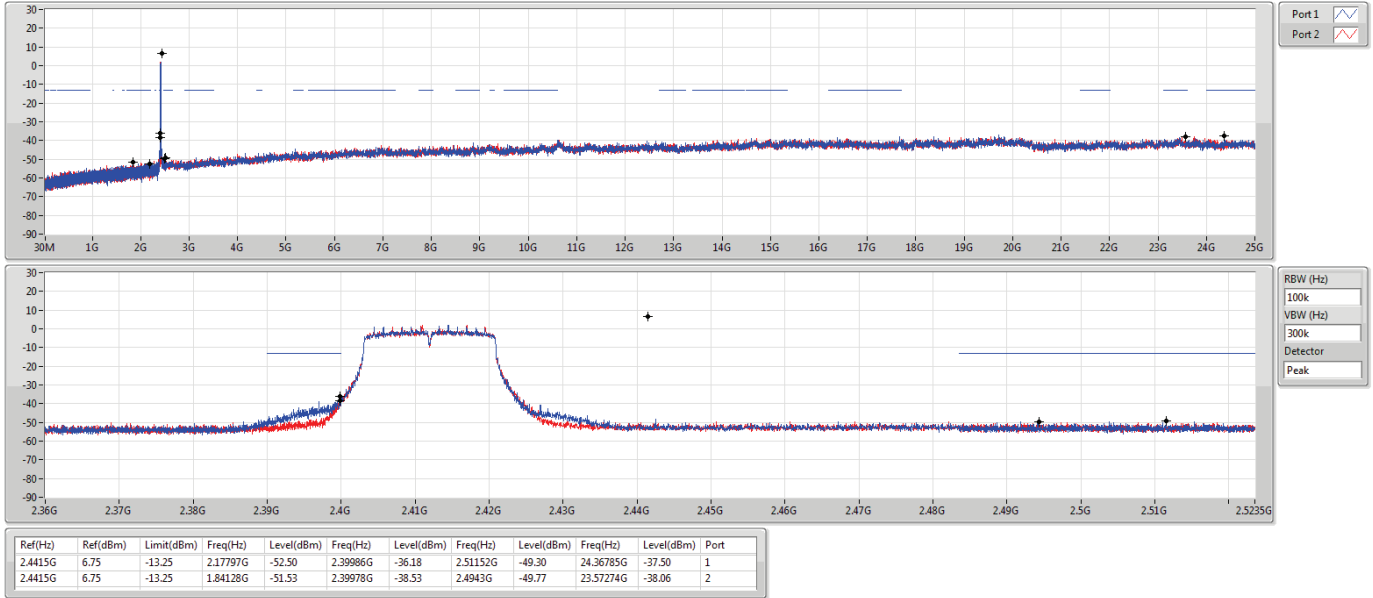


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2412MHz

CSE NdB

14/09/2019

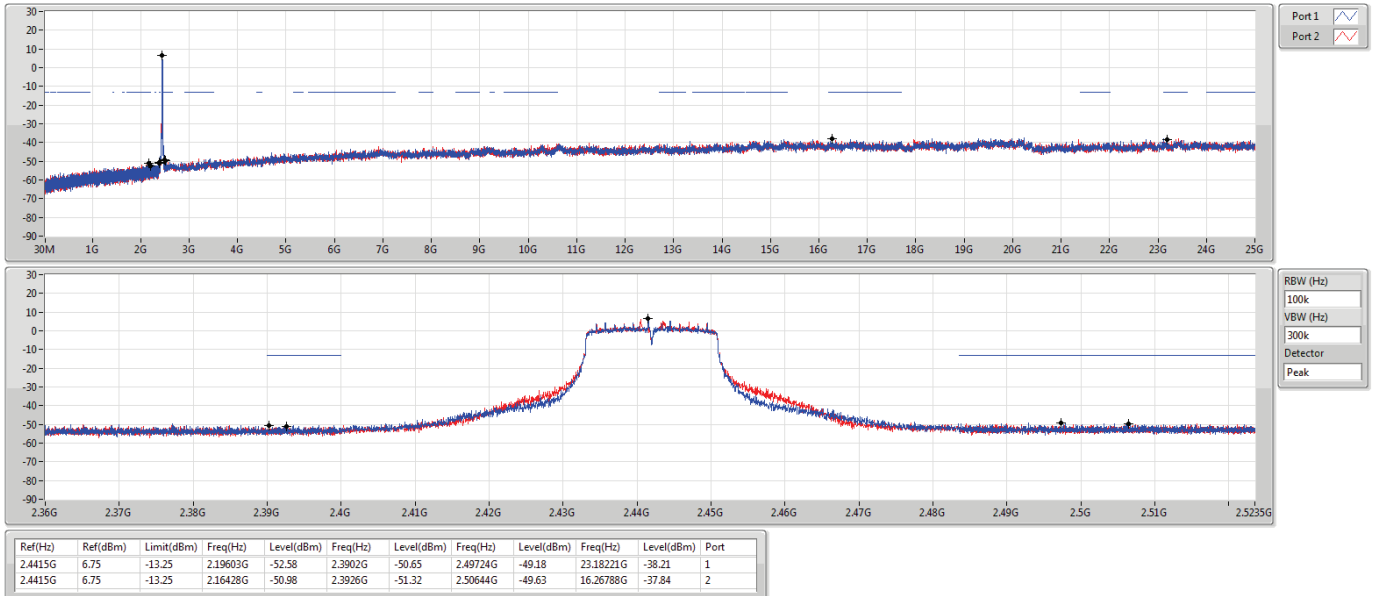


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

14/09/2019

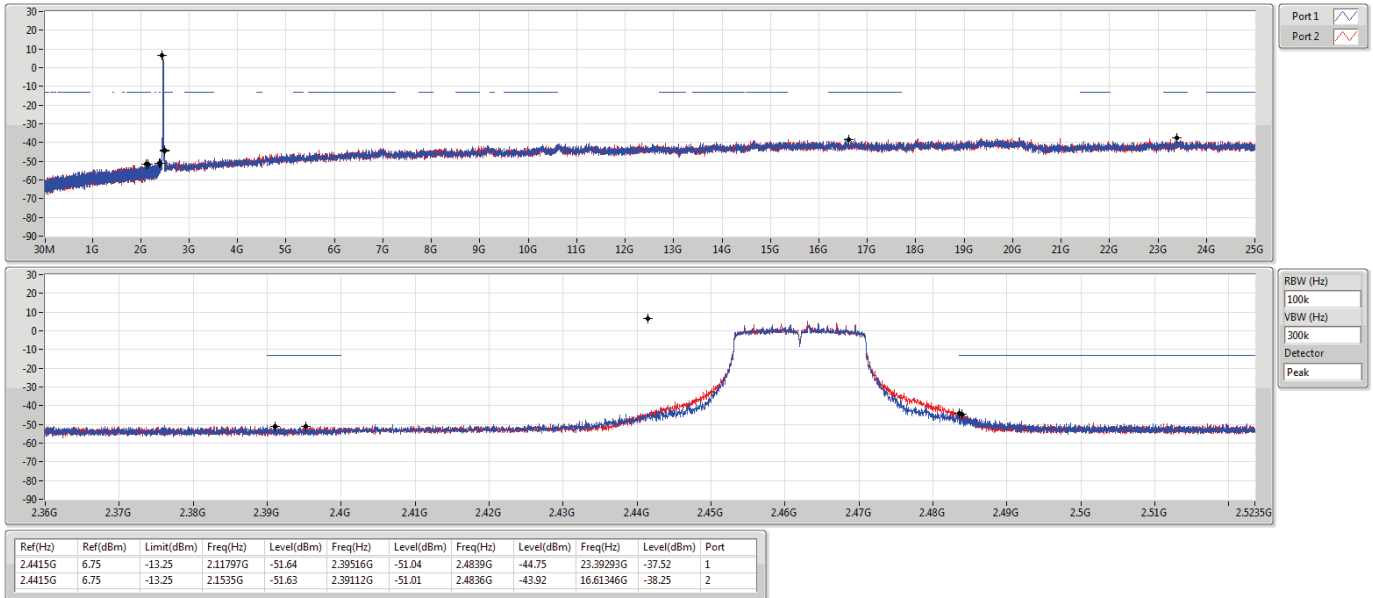


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

14/09/2019

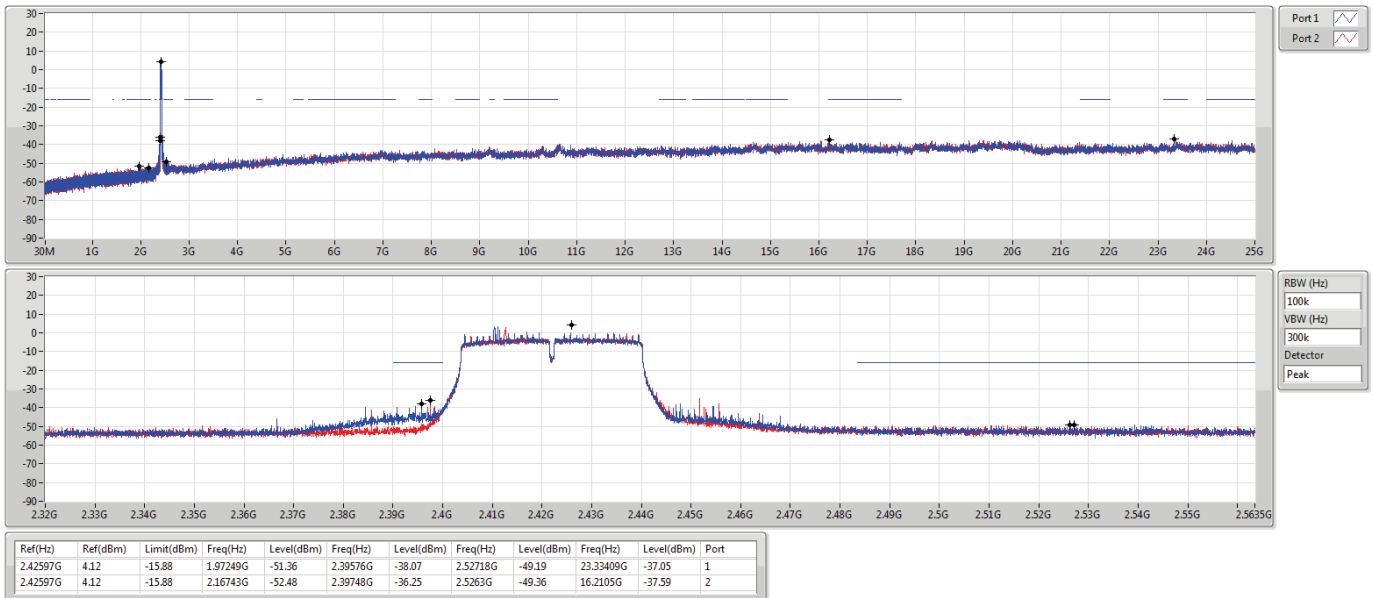


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

2422MHz

CSE NdB

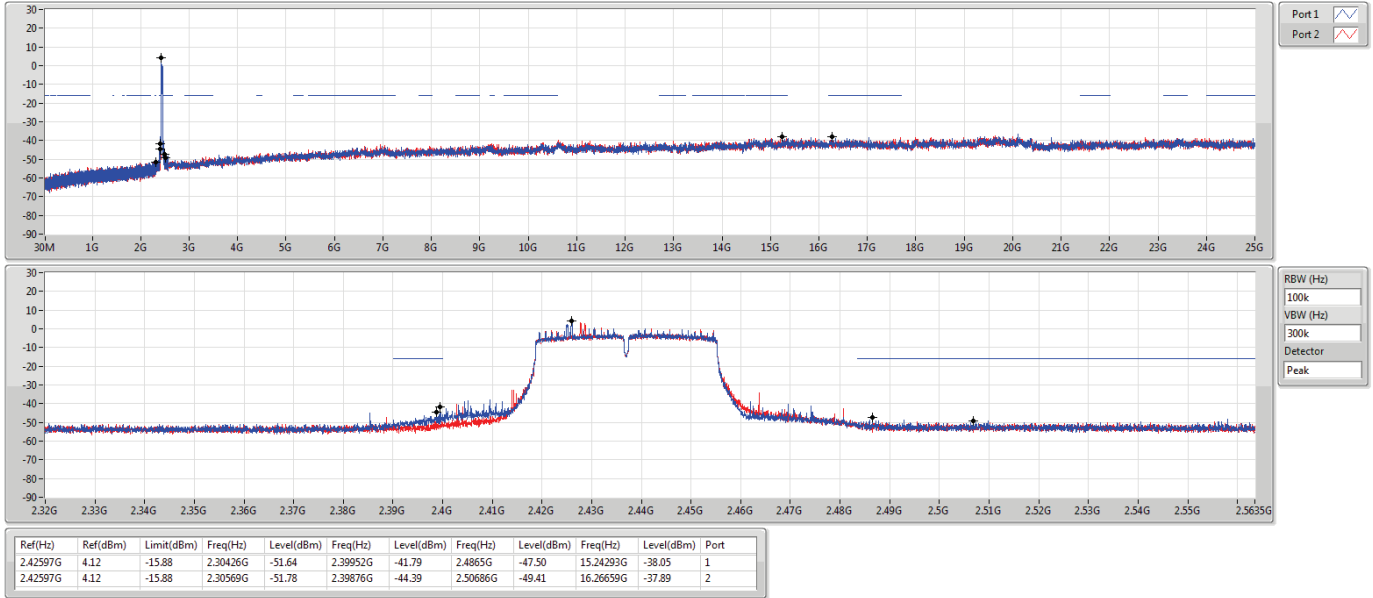
14/09/2019



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

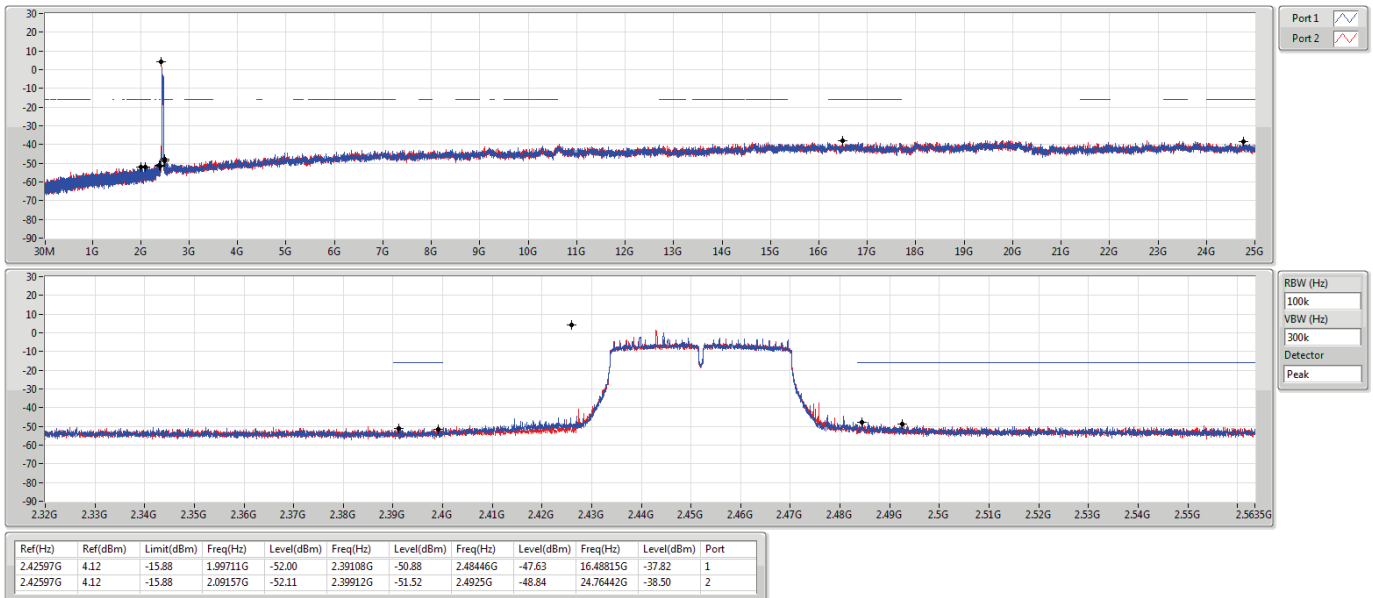
2437MHz



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

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)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42847G	4.78	-15.22	2.06638G	-52.50	2.39996G	-50.97	2.48854G	-48.41	15.34389G	-36.62	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42747G	5.44	-14.56	2.13022G	-50.95	2.3998G	-39.50	2.52574G	-49.02	14.97649G	-37.76	1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
2412MHz	Pass	2.43849G	6.09	-13.91	2.19486G	-51.24	2.39958G	-37.55	2.5025G	-49.24	16.69774G	-38.06	2
2437MHz	Pass	2.43849G	6.09	-13.91	2.08273G	-51.05	2.39702G	-50.52	2.48766G	-49.20	24.76119G	-37.84	1
2437MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.68	2.3935G	-50.79	2.50144G	-49.22	24.54766G	-38.17	2
2462MHz	Pass	2.43849G	6.09	-13.91	2.19807G	-52.54	2.39646G	-50.83	2.48392G	-43.91	15.03448G	-36.71	1
2462MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.51	2.39682G	-51.48	2.48352G	-44.01	23.50812G	-38.00	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42847G	4.78	-15.22	2.13909G	-50.95	2.39948G	-39.86	2.49274G	-49.68	23.42384G	-37.74	1
2422MHz	Pass	2.42847G	4.78	-15.22	1.93385G	-50.91	2.39856G	-41.62	2.53846G	-49.44	23.39579G	-38.15	2
2437MHz	Pass	2.42847G	4.78	-15.22	2.30597G	-51.94	2.39072G	-44.05	2.48446G	-47.98	15.285G	-37.20	1
2437MHz	Pass	2.42847G	4.78	-15.22	2.17487G	-51.81	2.39528G	-43.67	2.4839G	-48.52	17.66887G	-37.94	2
2452MHz	Pass	2.42847G	4.78	-15.22	2.30855G	-51.54	2.39828G	-50.53	2.4895G	-44.75	14.62873G	-38.18	1
2452MHz	Pass	2.42847G	4.78	-15.22	2.06638G	-52.50	2.39996G	-50.97	2.48854G	-48.41	15.34389G	-36.62	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
2412MHz	Pass	2.4415G	6.75	-13.25	1.84128G	-51.53	2.39978G	-38.53	2.4943G	-49.77	23.57274G	-38.06	2
2437MHz	Pass	2.4415G	6.75	-13.25	2.19603G	-52.58	2.3902G	-50.65	2.49724G	-49.18	23.18221G	-38.21	1
2437MHz	Pass	2.4415G	6.75	-13.25	2.16428G	-50.98	2.3926G	-51.32	2.50644G	-49.63	16.26788G	-37.84	2
2462MHz	Pass	2.4415G	6.75	-13.25	2.11797G	-51.64	2.39516G	-51.04	2.4839G	-44.75	23.39293G	-37.52	1
2462MHz	Pass	2.4415G	6.75	-13.25	2.1535G	-51.63	2.39112G	-51.01	2.4836G	-43.92	16.61346G	-38.25	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42747G	5.44	-14.56	2.13022G	-50.95	2.3998G	-39.50	2.52574G	-49.02	14.97649G	-37.76	1
2422MHz	Pass	2.42747G	5.44	-14.56	1.98509G	-52.05	2.39952G	-41.96	2.55102G	-49.17	16.76861G	-38.21	2
2437MHz	Pass	2.42747G	5.44	-14.56	2.1723G	-51.24	2.3996G	-42.95	2.49778G	-47.17	15.19525G	-38.53	1
2437MHz	Pass	2.42747G	5.44	-14.56	2.19777G	-51.31	2.39956G	-46.39	2.48362G	-47.68	23.44066G	-38.25	2
2452MHz	Pass	2.42747G	5.44	-14.56	2.02888G	-52.22	2.3934G	-51.53	2.4857G	-45.16	24.09693G	-38.75	1
2452MHz	Pass	2.42747G	5.44	-14.56	2.12134G	-51.24	2.39496G	-49.67	2.48942G	-47.40	23.44627G	-37.80	2

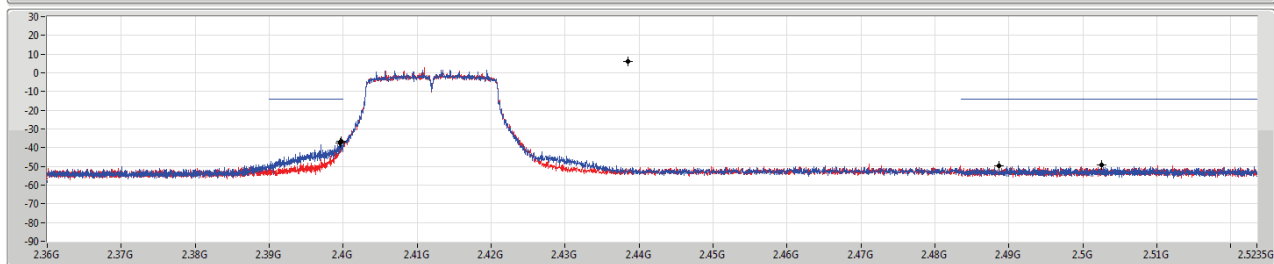
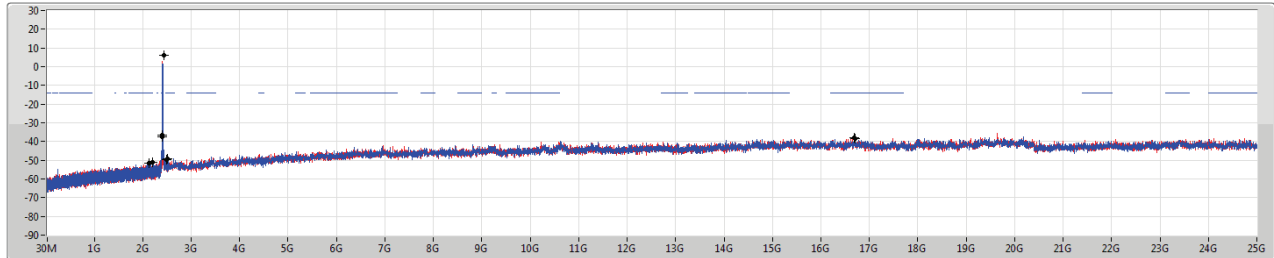
VHT20-BF_Nss1,(MCS0)_2TX

2412MHz

CSE NdB

14/09/2019

Port 1
Port 2



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)	Port
2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
2.43849G	6.09	-13.91	2.19486G	-51.24	2.39958G	-37.55	2.5025G	-49.24	16.69774G	-38.06	2

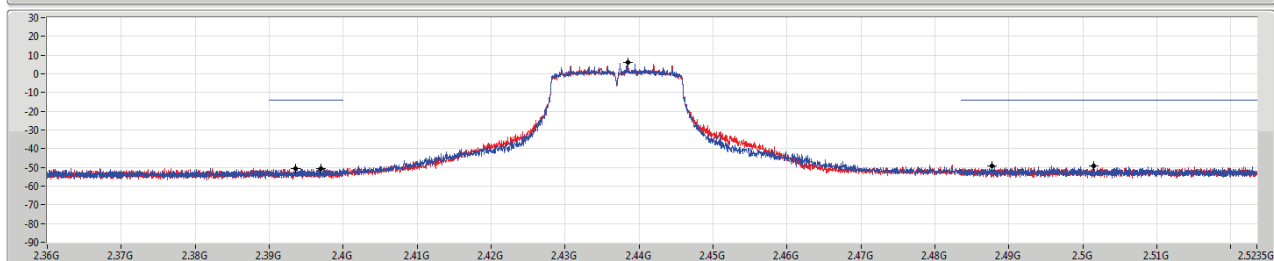
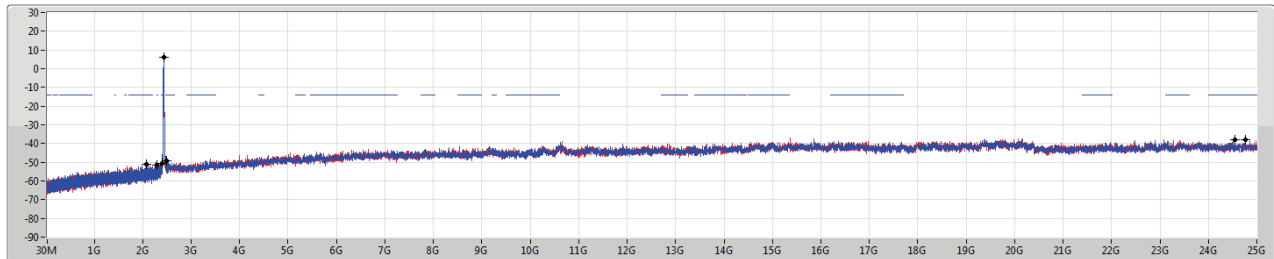
VHT20-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

14/09/2019

Port 1
Port 2



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

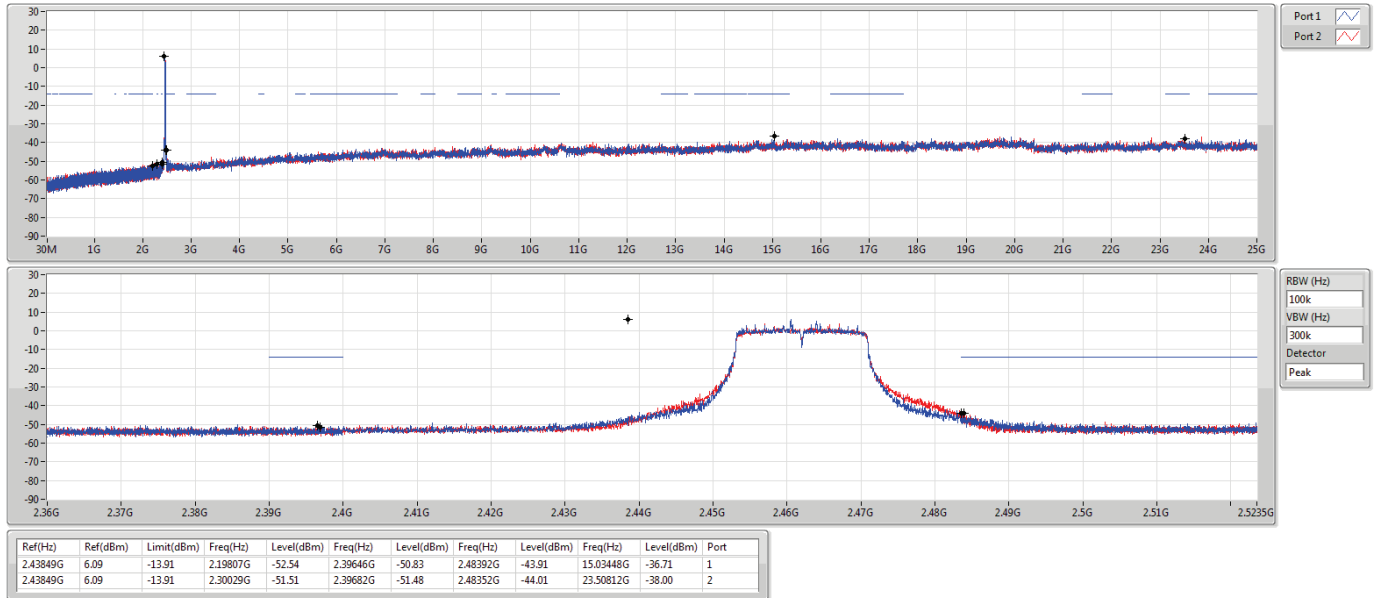
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43849G	6.09	-13.91	2.08273G	-51.05	2.39702G	-50.52	2.48766G	-49.20	24.76119G	-37.84	1
2.43849G	6.09	-13.91	2.30029G	-51.68	2.3935G	-50.79	2.50144G	-49.22	24.54766G	-38.17	2

VHT20-BF_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

14/09/2019

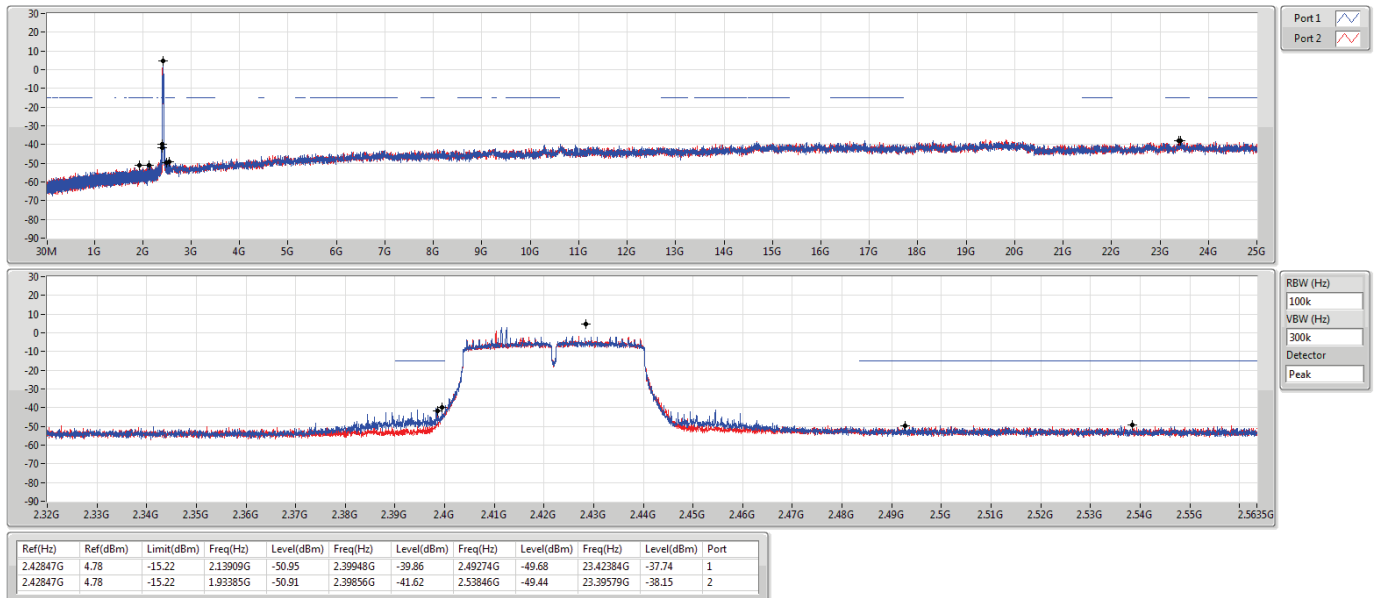


VHT40-BF_Nss1,(MCS0)_2TX

2422MHz

CSE NdB

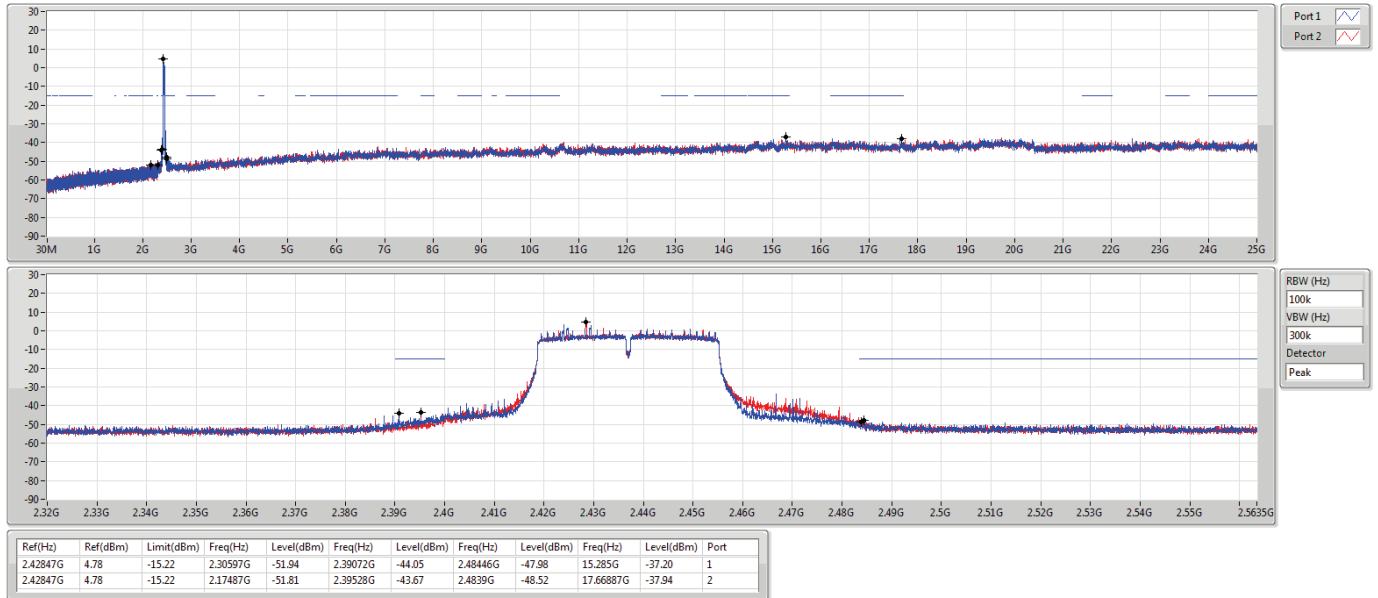
14/09/2019



VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

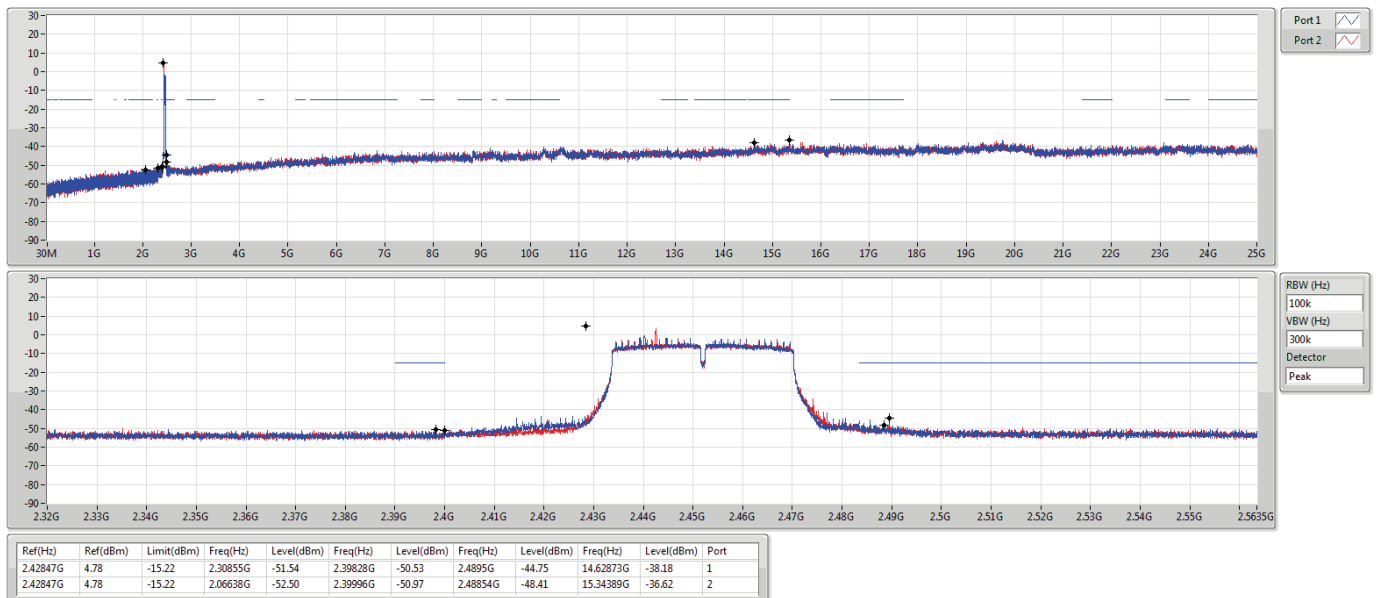
2437MHz



VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

2452MHz

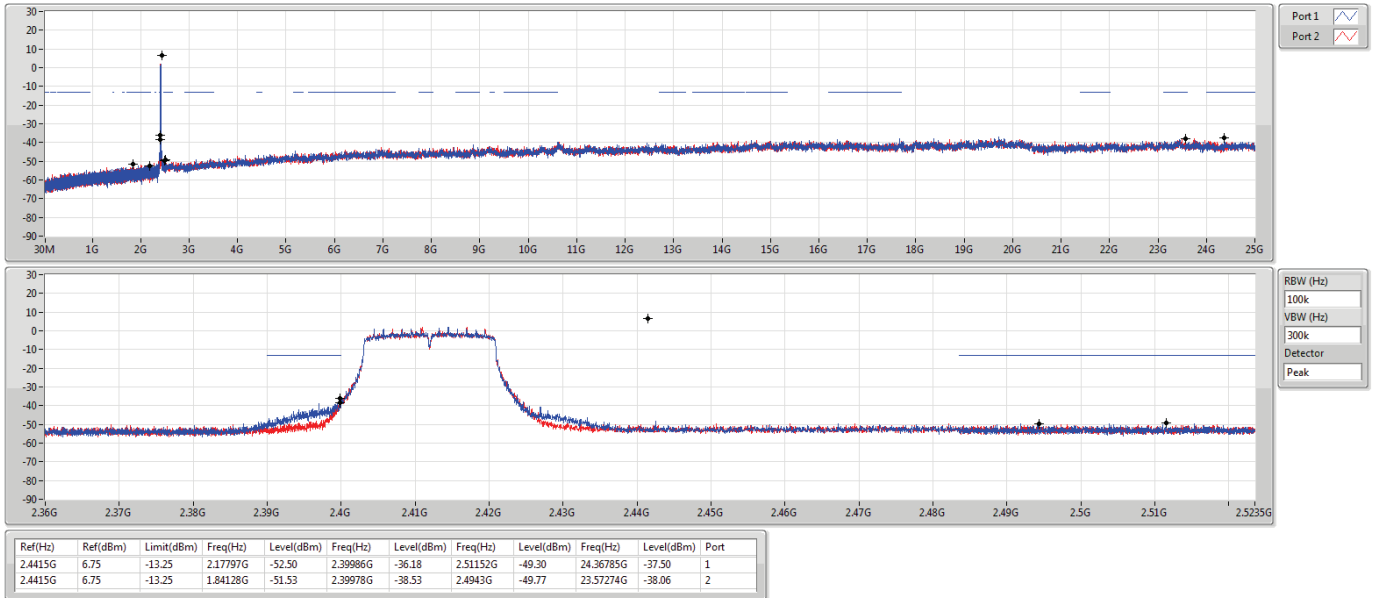


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2412MHz

CSE NdB

14/09/2019

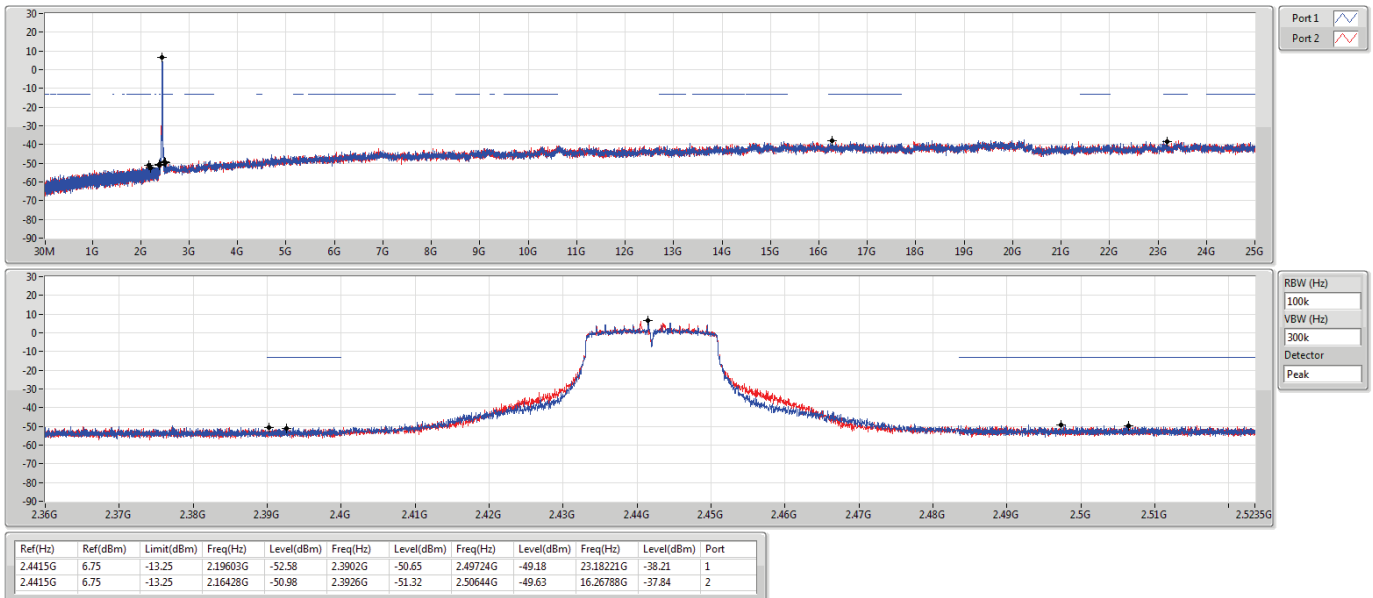


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

14/09/2019

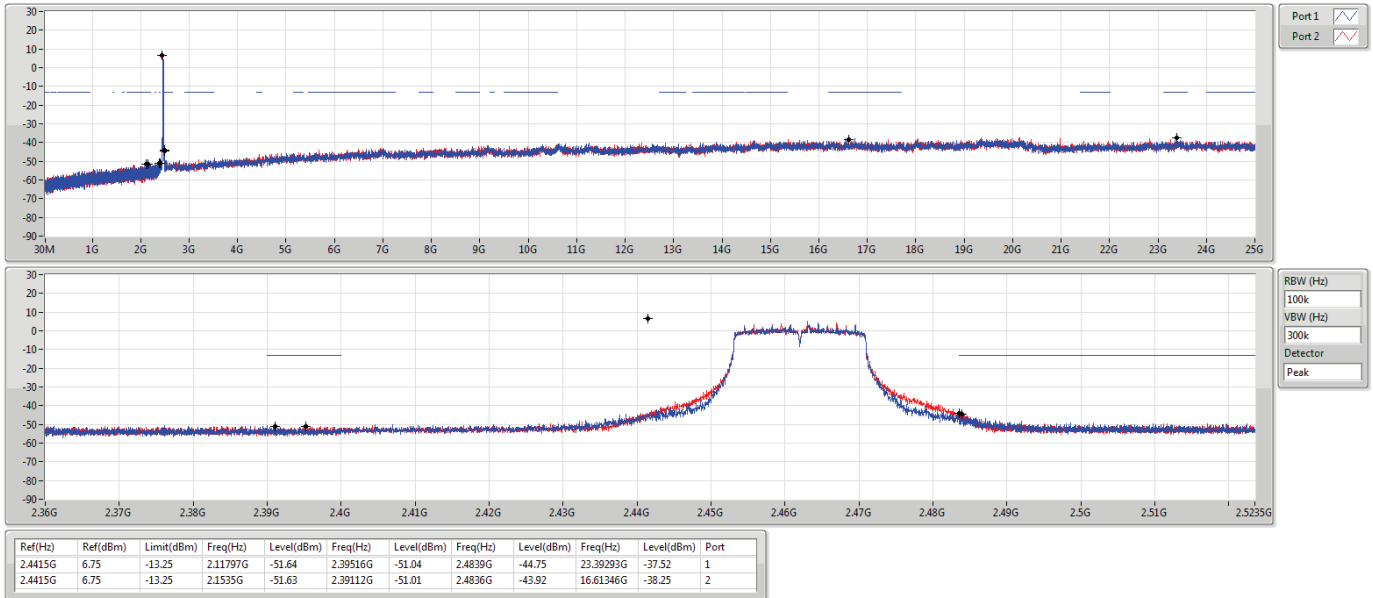


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

14/09/2019

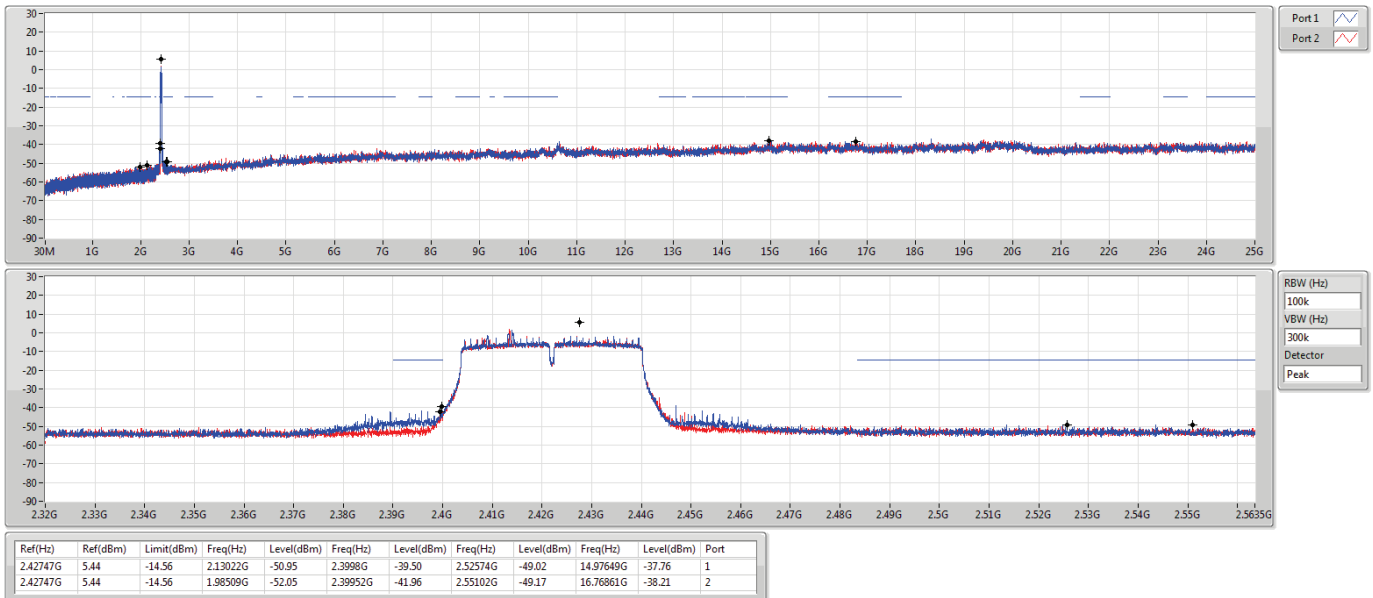


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

2422MHz

CSE NdB

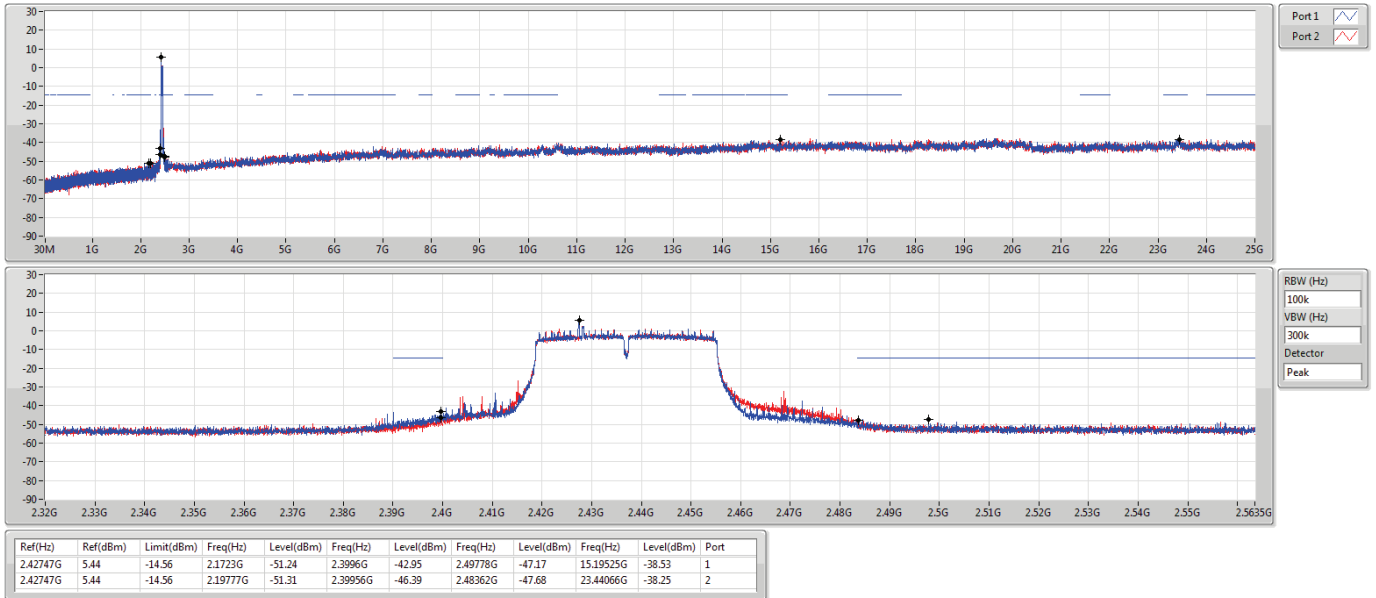
14/09/2019



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

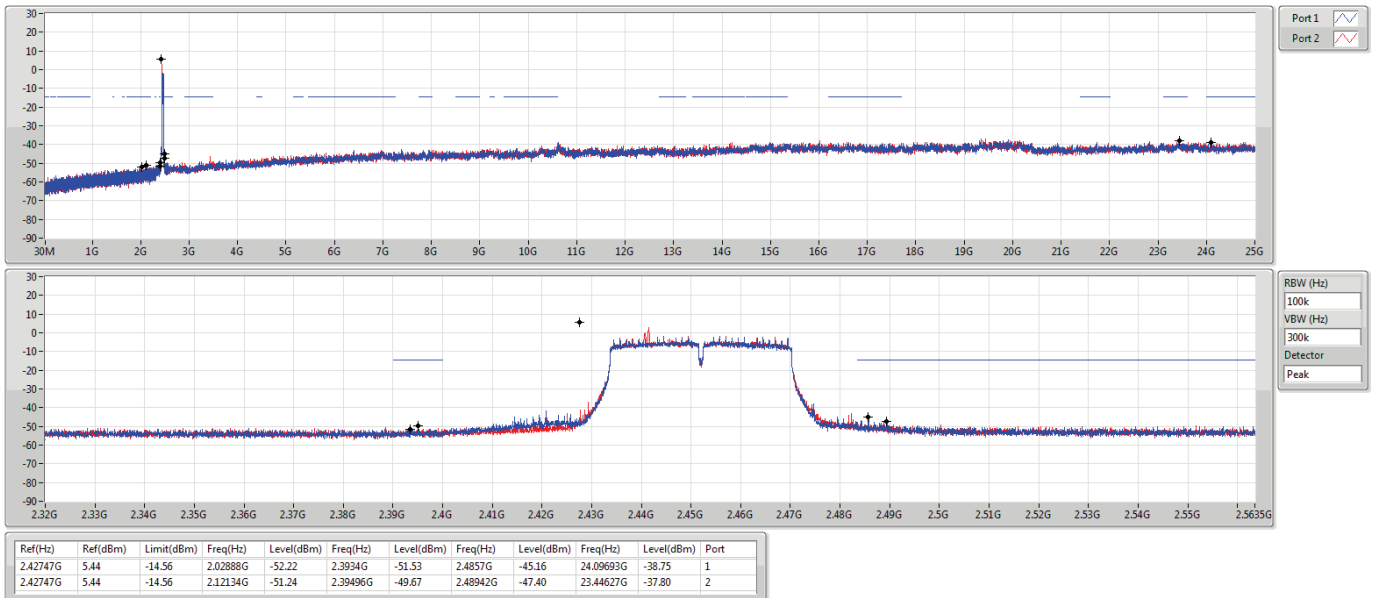
2437MHz



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

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)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42597G	4.86	-15.14	2.30626G	-51.84	2.39952G	-34.75	2.48998G	-49.45	16.63399G	-37.66	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42547G	6.72	-13.28	2.30397G	-51.10	2.3992G	-44.80	2.4885G	-46.06	23.38457G	-37.01	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
2412MHz	Pass	2.43849G	6.09	-13.91	2.19486G	-51.24	2.39958G	-37.55	2.5025G	-49.24	16.69774G	-38.06	2
2437MHz	Pass	2.43849G	6.09	-13.91	2.08273G	-51.05	2.39702G	-50.52	2.48766G	-49.20	24.76119G	-37.84	1
2437MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.68	2.3935G	-50.79	2.50144G	-49.22	24.54766G	-38.17	2
2462MHz	Pass	2.43849G	6.09	-13.91	2.19807G	-52.54	2.39646G	-50.83	2.48392G	-43.91	15.03448G	-36.71	1
2462MHz	Pass	2.43849G	6.09	-13.91	2.30029G	-51.51	2.39682G	-51.48	2.48352G	-44.01	23.50812G	-38.00	2
VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42597G	4.86	-15.14	2.30712G	-51.86	2.39452G	-42.82	2.55714G	-49.49	24.80368G	-38.18	1
2422MHz	Pass	2.42597G	4.86	-15.14	2.30626G	-51.84	2.39952G	-34.75	2.48998G	-49.45	16.63399G	-37.66	2
2437MHz	Pass	2.42597G	4.86	-15.14	2.16256G	-52.25	2.39948G	-40.32	2.48954G	-43.40	16.73495G	-36.40	1
2437MHz	Pass	2.42597G	4.86	-15.14	2.10245G	-51.68	2.39856G	-38.96	2.48426G	-43.58	23.41262G	-38.21	2
2452MHz	Pass	2.42597G	4.86	-15.14	2.08356G	-52.43	2.39964G	-50.09	2.48418G	-42.81	23.42664G	-38.29	1
2452MHz	Pass	2.42597G	4.86	-15.14	2.13079G	-52.23	2.39644G	-50.14	2.49022G	-39.92	16.63119G	-37.78	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4415G	6.75	-13.25	2.17797G	-52.50	2.39986G	-36.18	2.51152G	-49.30	24.36785G	-37.50	1
2412MHz	Pass	2.4415G	6.75	-13.25	1.84128G	-51.53	2.39978G	-38.53	2.4943G	-49.77	23.57274G	-38.06	2
2437MHz	Pass	2.4415G	6.75	-13.25	2.19603G	-52.58	2.3902G	-50.65	2.49724G	-49.18	23.18221G	-38.21	1
2437MHz	Pass	2.4415G	6.75	-13.25	2.16428G	-50.98	2.3926G	-51.32	2.50644G	-49.63	16.26788G	-37.84	2
2462MHz	Pass	2.4415G	6.75	-13.25	2.11797G	-51.64	2.39516G	-51.04	2.4839G	-44.75	23.39293G	-37.52	1
2462MHz	Pass	2.4415G	6.75	-13.25	2.1535G	-51.63	2.39112G	-51.01	2.4836G	-43.92	16.61346G	-38.25	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42547G	6.72	-13.28	2.1139G	-52.23	2.39984G	-42.12	2.51558G	-49.56	16.3339G	-37.85	1
2422MHz	Pass	2.42547G	6.72	-13.28	1.97135G	-51.40	2.39776G	-38.06	2.53822G	-49.86	24.21472G	-38.13	2
2437MHz	Pass	2.42547G	6.72	-13.28	2.17287G	-51.23	2.39952G	-39.95	2.4929G	-45.82	23.46871G	-38.50	1
2437MHz	Pass	2.42547G	6.72	-13.28	2.30397G	-51.10	2.3992G	-44.80	2.4885G	-46.06	23.38457G	-37.01	2
2452MHz	Pass	2.42547G	6.72	-13.28	2.15025G	-51.83	2.39488G	-50.77	2.48586G	-40.52	21.9851G	-38.16	1
2452MHz	Pass	2.42547G	6.72	-13.28	2.30769G	-52.52	2.39512G	-51.08	2.48818G	-38.99	15.29621G	-38.36	2

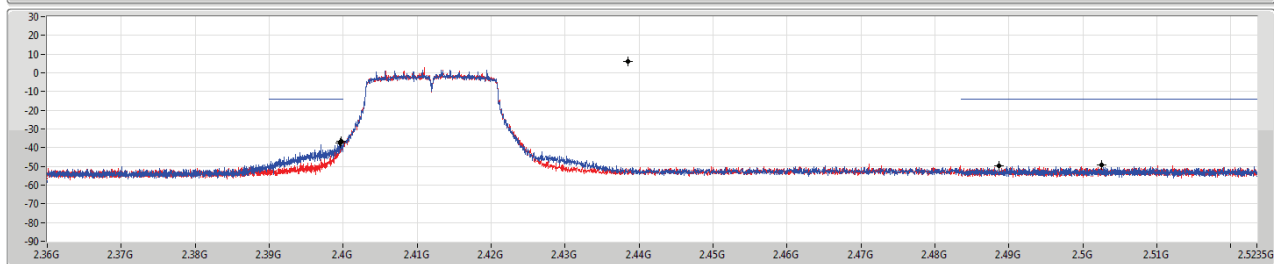
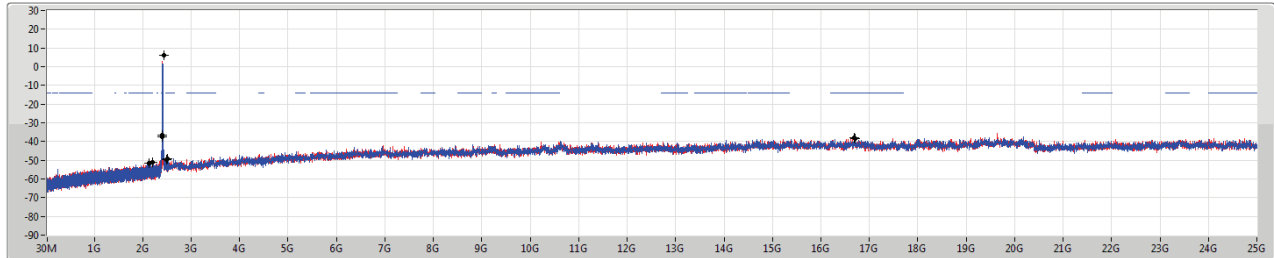
VHT20-BF_Nss1,(MCS0)_2TX

2412MHz

CSE NdB

14/09/2019

Port 1
Port 2



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)	Port
2.43849G	6.09	-13.91	2.12875G	-51.45	2.39976G	-36.67	2.48864G	-49.63	16.70336G	-38.66	1
2.43849G	6.09	-13.91	2.19486G	-51.24	2.39958G	-37.55	2.5025G	-49.24	16.69774G	-38.06	2

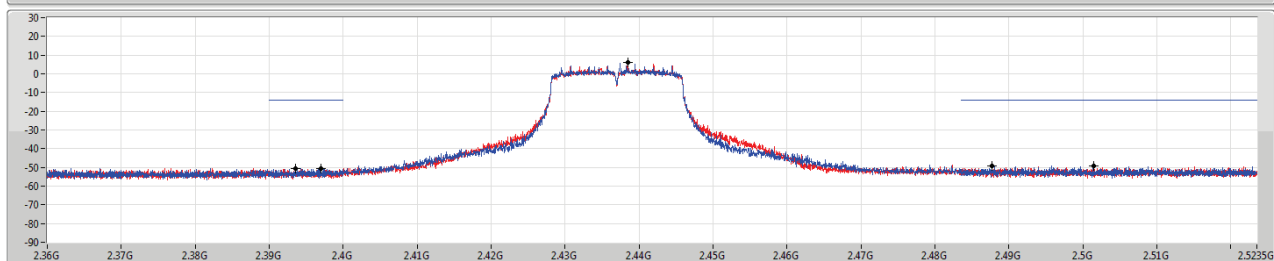
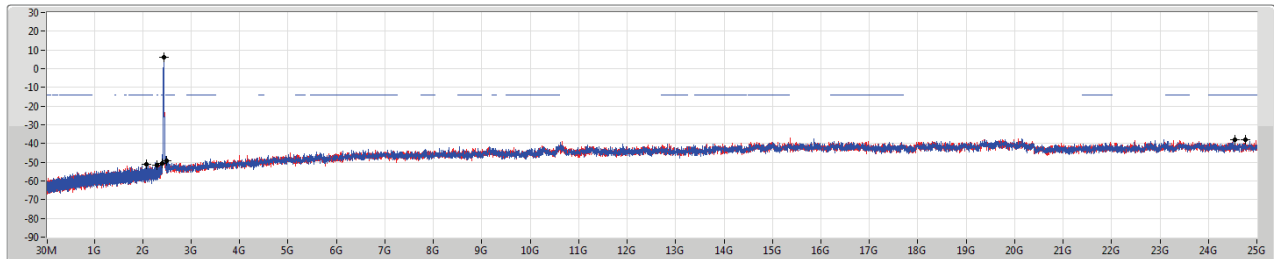
VHT20-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

14/09/2019

Port 1
Port 2



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

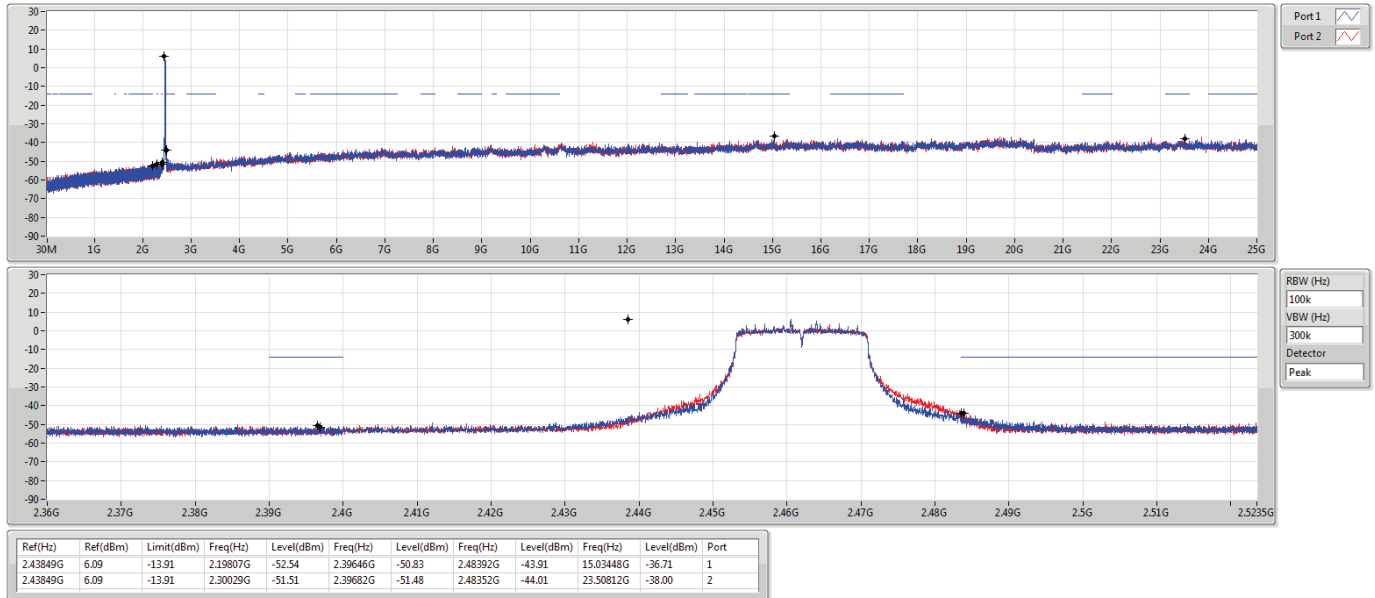
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43849G	6.09	-13.91	2.08273G	-51.05	2.39702G	-50.52	2.48766G	-49.20	24.76119G	-37.84	1
2.43849G	6.09	-13.91	2.30029G	-51.68	2.3935G	-50.79	2.50144G	-49.22	24.54766G	-38.17	2

VHT20-BF_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

14/09/2019



VHT40-BF_Nss1,(MCS0)_2TX

2422MHz

CSE NdB

14/09/2019



VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

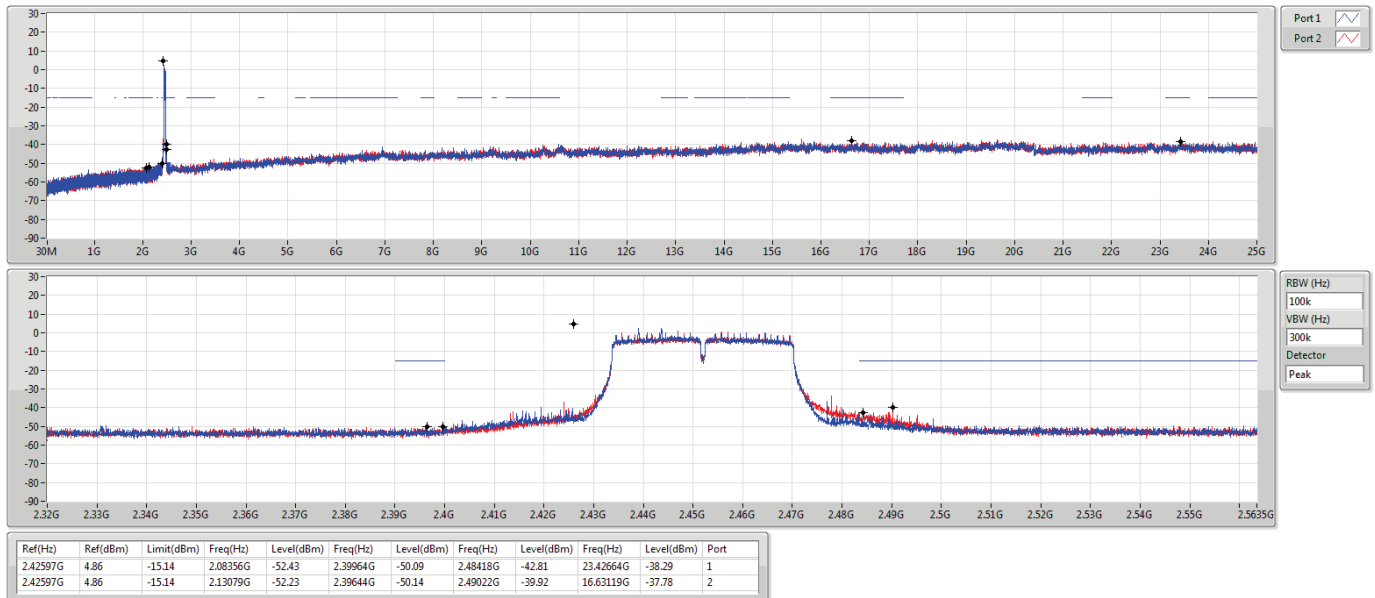
2437MHz



VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

2452MHz

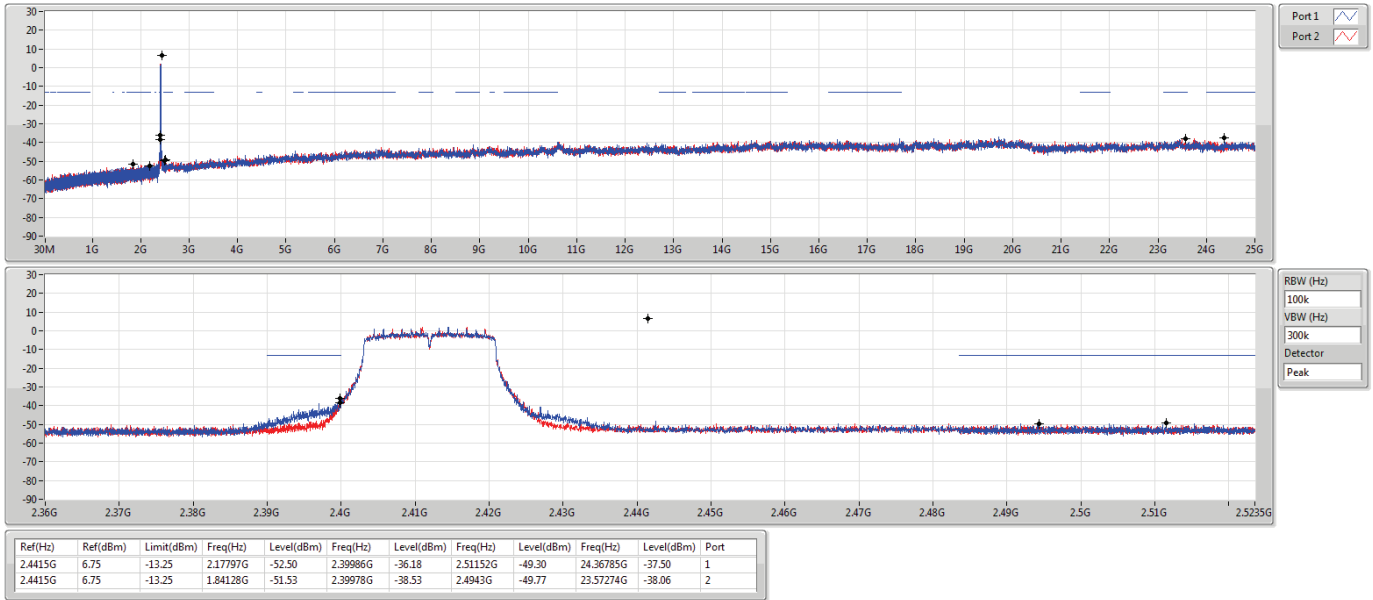


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2412MHz

CSE NdB

14/09/2019

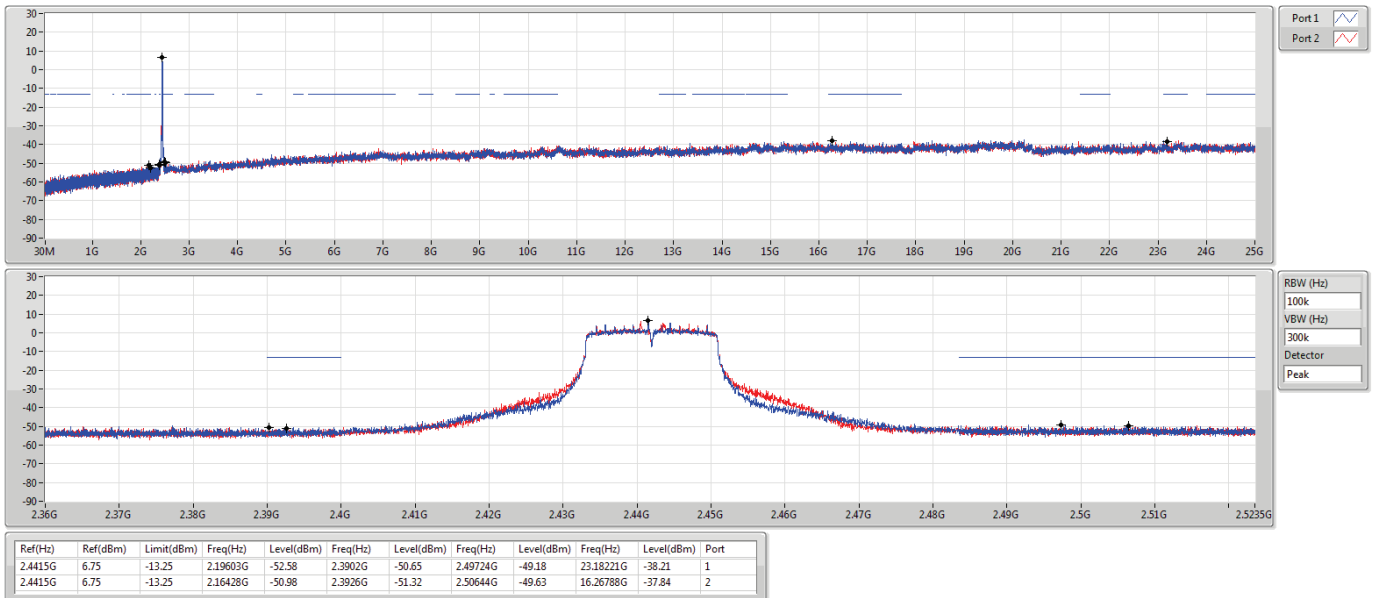


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

14/09/2019

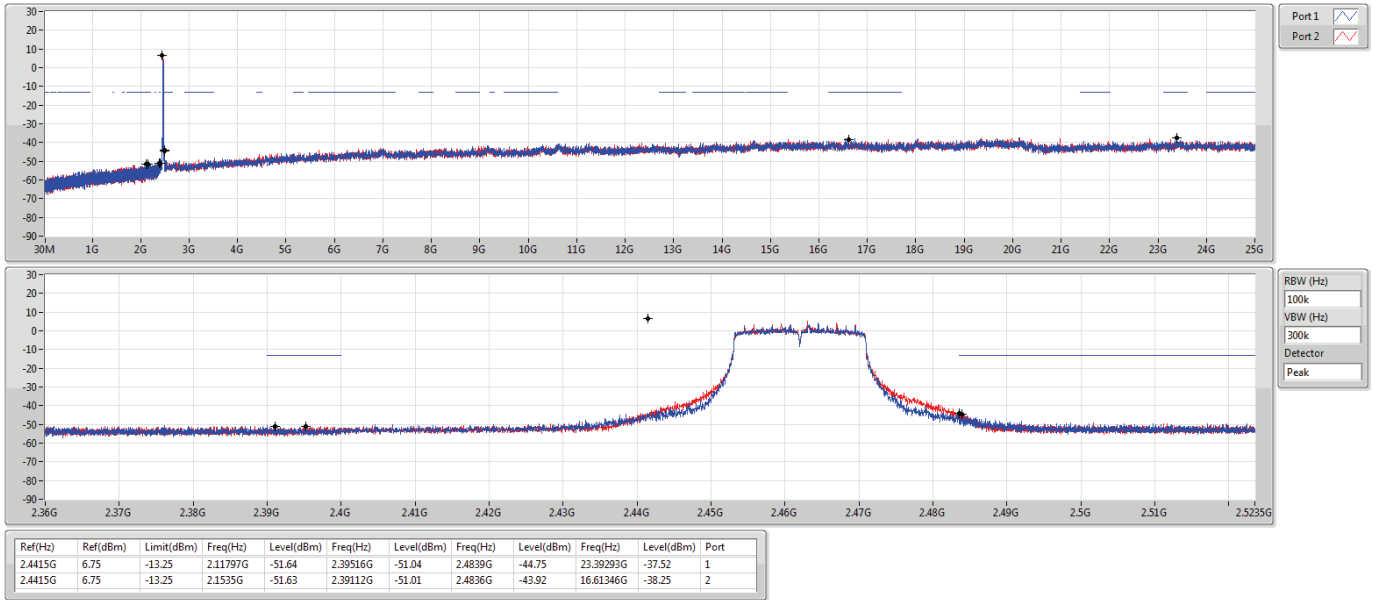


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

14/09/2019

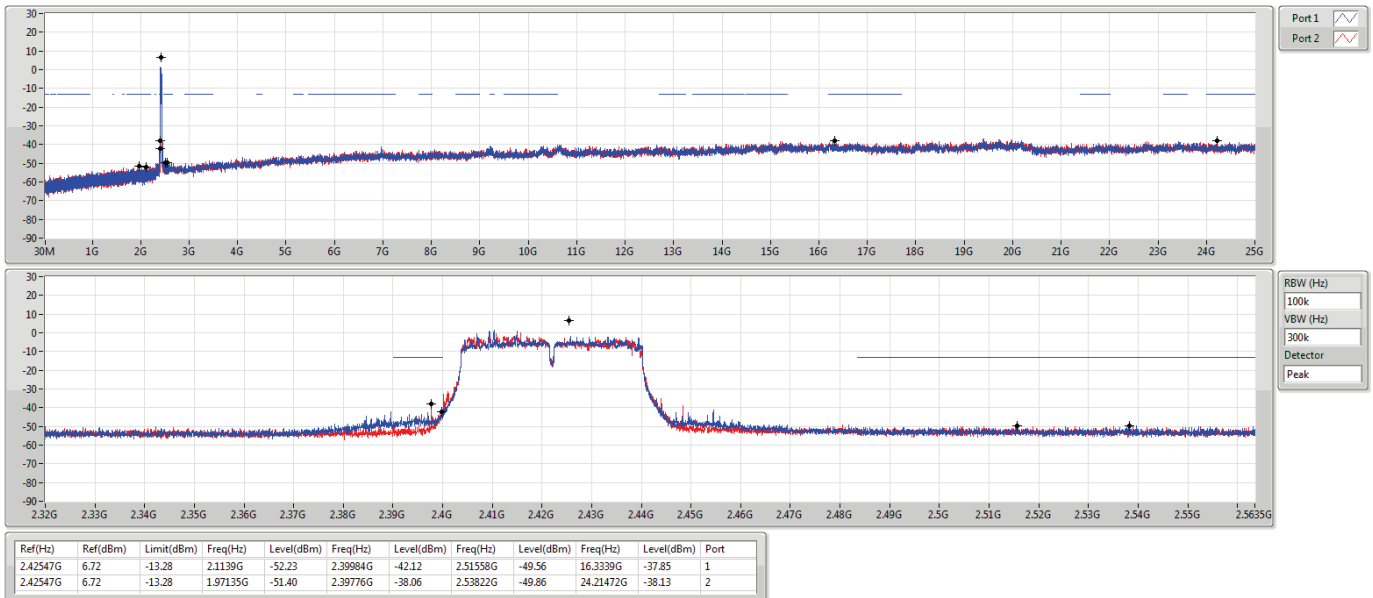


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

2422MHz

CSE NdB

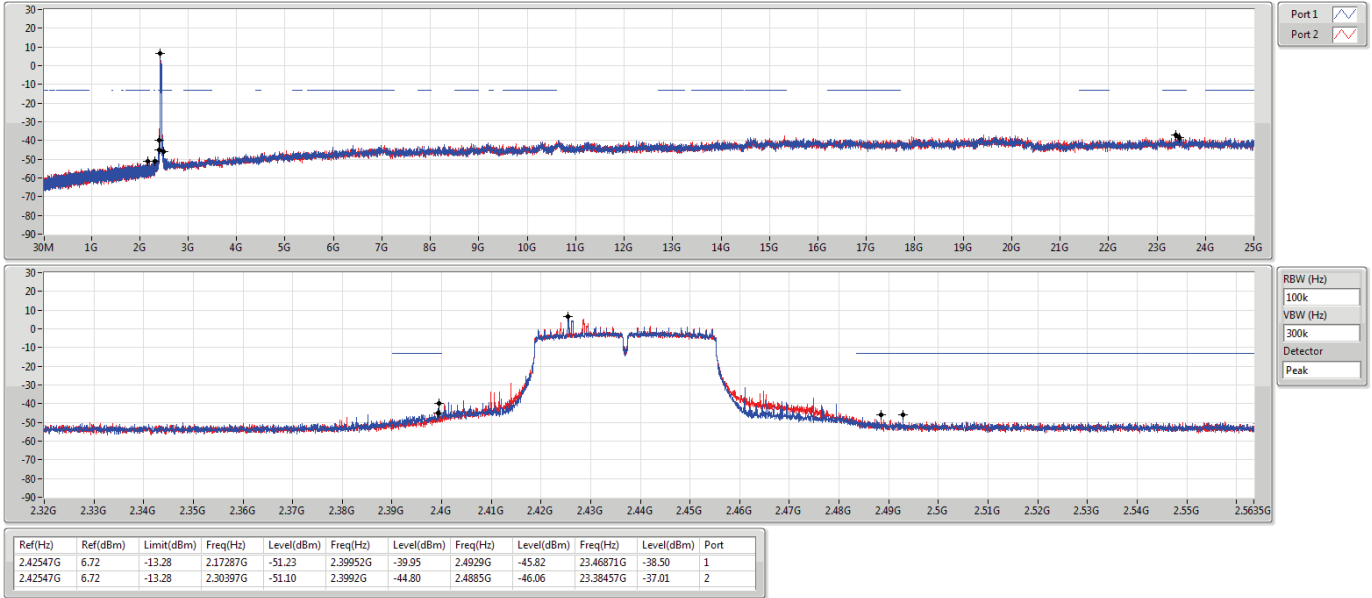
14/09/2019



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

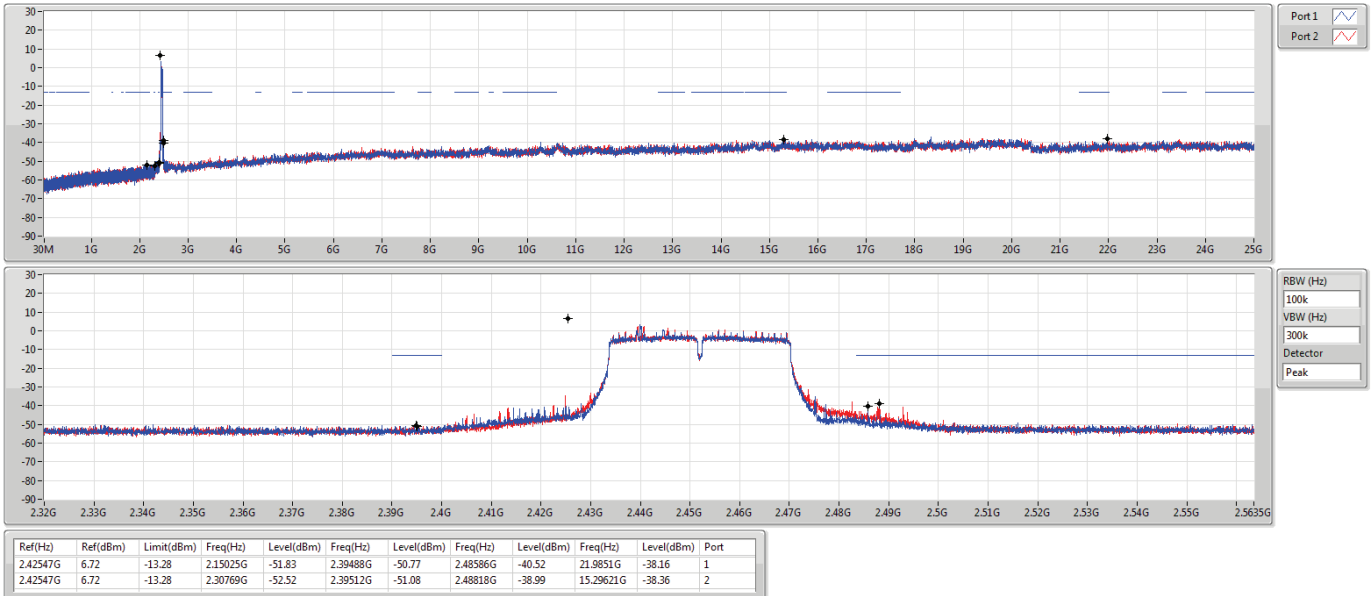
2437MHz



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

2452MHz





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)_2TX	Pass	QP	30M	36.20	40.00	-3.80	3	Vertical	78	1.45	-

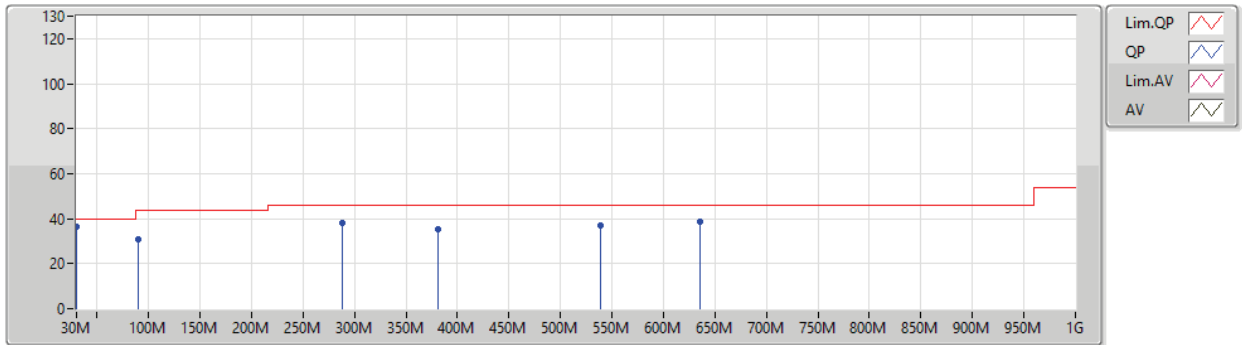
Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	90.14M	30.63	43.50	-12.87	3	Vertical	0	1.00	-
2437MHz	Pass	PK	288.02M	38.02	46.00	-7.98	3	Vertical	0	1.00	-
2437MHz	Pass	PK	381.14M	35.40	46.00	-10.60	3	Vertical	0	1.00	-
2437MHz	Pass	PK	538.28M	36.91	46.00	-9.09	3	Vertical	0	1.00	-
2437MHz	Pass	PK	635.28M	38.61	46.00	-7.39	3	Vertical	0	1.00	-
2437MHz	Pass	QP	30M	36.20	40.00	-3.80	3	Vertical	78	1.45	-
2437MHz	Pass	PK	92.08M	25.89	43.50	-17.61	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	288.02M	32.79	46.00	-13.21	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	381.14M	30.98	46.00	-15.02	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	530.52M	28.41	46.00	-17.59	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	600.36M	31.06	46.00	-14.94	3	Horizontal	360	1.00	-
2437MHz	Pass	QP	30M	34.71	40.00	-5.29	3	Horizontal	53	1.00	-

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_PoE

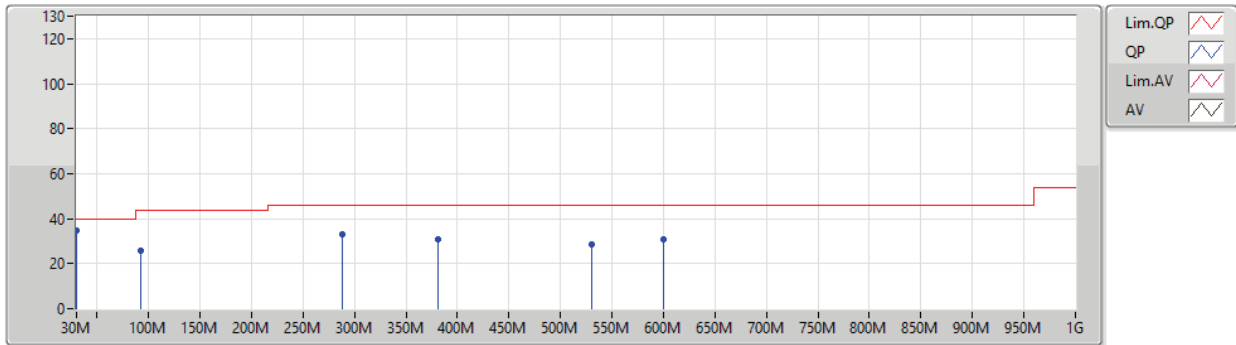


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	90.14M	30.63	43.50	-12.87	-12.45	3	Vertical	0	1.00	-	43.08	13.84	1.46	27.75
PK	288.02M	38.02	46.00	-7.98	-6.49	3	Vertical	0	1.00	-	44.51	18.09	2.59	27.17
PK	381.14M	35.40	46.00	-10.60	-4.57	3	Vertical	0	1.00	-	39.97	20.13	3.03	27.73
PK	538.28M	36.91	46.00	-9.09	-1.51	3	Vertical	0	1.00	-	38.42	23.45	3.62	28.58
PK	635.28M	38.61	46.00	-7.39	-0.34	3	Vertical	0	1.00	-	38.95	24.25	3.94	28.53
QP	30M	36.20	40.00	-3.80	-3.84	3	Vertical	78	1.45	-	40.04	23.01	0.85	27.70

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_PoE



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	92.08M	25.89	43.50	-17.61	-11.96	3	Horizontal	360	1.00	-	37.85	14.33	1.47	27.76
PK	288.02M	32.79	46.00	-13.21	-6.49	3	Horizontal	360	1.00	-	39.28	18.09	2.59	27.17
PK	381.14M	30.98	46.00	-15.02	-4.57	3	Horizontal	360	1.00	-	35.55	20.13	3.03	27.73
PK	530.52M	28.41	46.00	-17.59	-1.87	3	Horizontal	360	1.00	-	30.28	23.09	3.59	28.55
PK	600.36M	31.06	46.00	-14.94	-0.95	3	Horizontal	360	1.00	-	32.01	23.75	3.81	28.51
QP	30M	34.71	40.00	-5.29	-3.84	3	Horizontal	53	1.00	-	38.55	23.01	0.85	27.70



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)_2TX	Pass	QP	30M	36.55	40.00	-3.45	3	Vertical	24	1.00	-

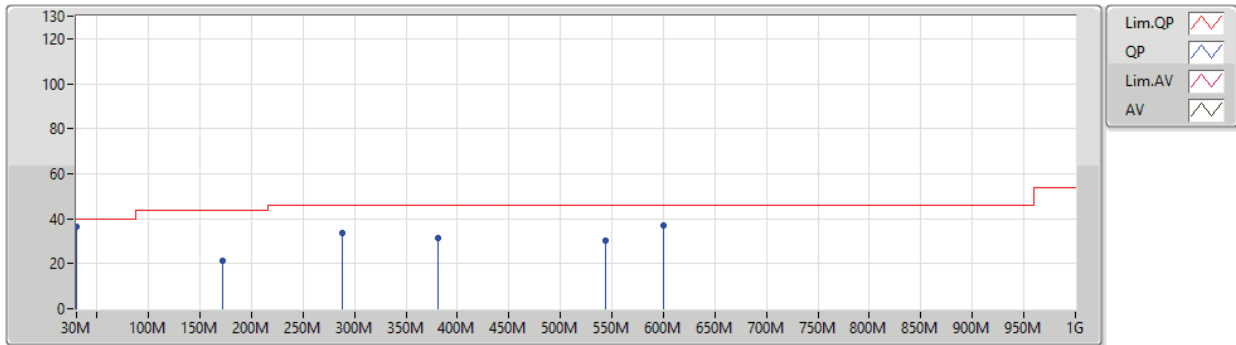
**Result**

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	171.62M	21.15	43.50	-22.35	3	Vertical	360	1.00	-
2437MHz	Pass	PK	288.02M	33.70	46.00	-12.30	3	Vertical	360	1.00	-
2437MHz	Pass	PK	381.14M	31.61	46.00	-14.39	3	Vertical	360	1.00	-
2437MHz	Pass	PK	544.1M	30.50	46.00	-15.50	3	Vertical	360	1.00	-
2437MHz	Pass	PK	600.36M	36.72	46.00	-9.28	3	Vertical	360	1.00	-
2437MHz	Pass	QP	30M	36.55	40.00	-3.45	3	Vertical	24	1.00	-
2437MHz	Pass	PK	113.42M	23.18	43.50	-20.32	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	288.02M	39.76	46.00	-6.24	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	381.14M	31.71	46.00	-14.29	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	429.64M	26.87	46.00	-19.13	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	600.36M	32.63	46.00	-13.37	3	Horizontal	0	1.00	-
2437MHz	Pass	QP	30M	36.05	40.00	-3.95	3	Horizontal	15	1.00	-

802.11ax HEW40_Nss1,(MCS0)_2TX

15/08/2019

2437MHz_PoE

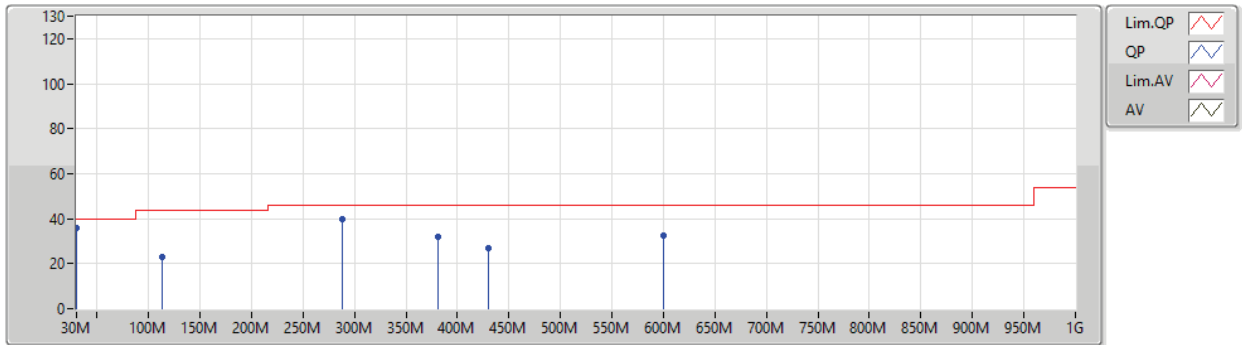


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	171.62M	21.15	43.50	-22.35	-10.88	3	Vertical	360	1.00	-	32.03	14.65	1.99	27.52
PK	288.02M	33.70	46.00	-12.30	-6.49	3	Vertical	360	1.00	-	40.19	18.09	2.59	27.17
PK	381.14M	31.61	46.00	-14.39	-4.57	3	Vertical	360	1.00	-	36.18	20.13	3.03	27.73
PK	544.1M	30.50	46.00	-15.50	-1.36	3	Vertical	360	1.00	-	31.86	23.61	3.64	28.61
PK	600.36M	36.72	46.00	-9.28	-0.95	3	Vertical	360	1.00	-	37.67	23.75	3.81	28.51
QP	30M	36.55	40.00	-3.45	-3.84	3	Vertical	24	1.00	-	40.39	23.01	0.85	27.70

802.11ax HEW40_Nss1,(MCS0)_2TX

15/08/2019

2437MHz_PoE



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	113.42M	23.18	43.50	-20.32	-8.98	3	Horizontal	0	1.00	-	32.16	17.16	1.60	27.74
PK	288.02M	39.76	46.00	-6.24	-6.49	3	Horizontal	0	1.00	-	46.25	18.09	2.59	27.17
PK	381.14M	31.71	46.00	-14.29	-4.57	3	Horizontal	0	1.00	-	36.28	20.13	3.03	27.73
PK	429.64M	26.87	46.00	-19.13	-3.05	3	Horizontal	0	1.00	-	29.92	21.86	3.22	28.13
PK	600.36M	32.63	46.00	-13.37	-0.95	3	Horizontal	0	1.00	-	33.58	23.75	3.81	28.51
QP	30M	36.05	40.00	-3.95	-3.84	3	Horizontal	15	1.00	-	39.89	23.01	0.85	27.70



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)_2TX	Pass	QP	30M	36.46	40.00	-3.54	3	Vertical	21	1.00	-

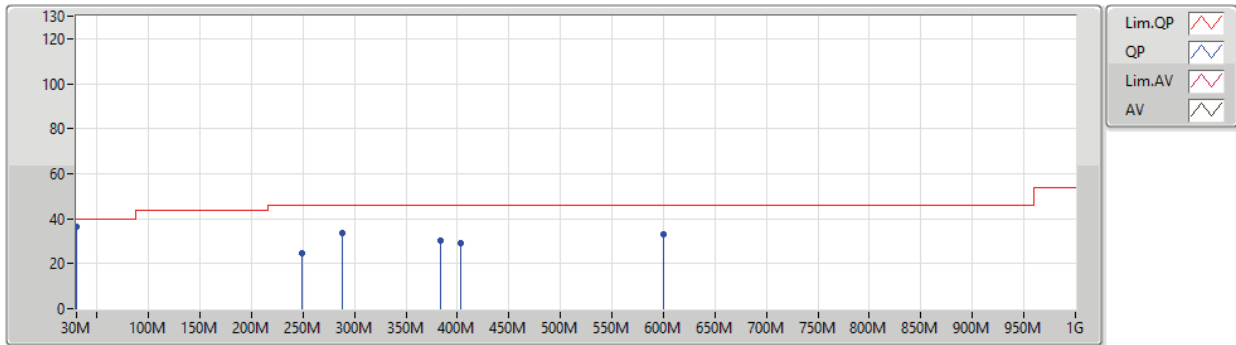
Result

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	249.22M	24.60	46.00	-21.40	3	Vertical	360	1.00	-
2437MHz	Pass	PK	288.02M	33.56	46.00	-12.44	3	Vertical	360	1.00	-
2437MHz	Pass	PK	383.08M	30.07	46.00	-15.93	3	Vertical	360	1.00	-
2437MHz	Pass	PK	402.48M	28.99	46.00	-17.01	3	Vertical	360	1.00	-
2437MHz	Pass	PK	600.36M	33.08	46.00	-12.92	3	Vertical	360	1.00	-
2437MHz	Pass	QP	30M	36.46	40.00	-3.54	3	Vertical	21	1.00	-
2437MHz	Pass	PK	41.64M	26.63	40.00	-13.37	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	288.02M	37.16	46.00	-8.84	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	402.48M	31.34	46.00	-14.66	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	612M	31.42	46.00	-14.58	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	914.64M	36.50	46.00	-9.50	3	Horizontal	0	1.00	-
2437MHz	Pass	QP	30M	34.08	40.00	-5.92	3	Horizontal	27	1.05	-

802.11ax HEW40_Nss1,(MCS0)_2TX

15/08/2019

2437MHz_PoE

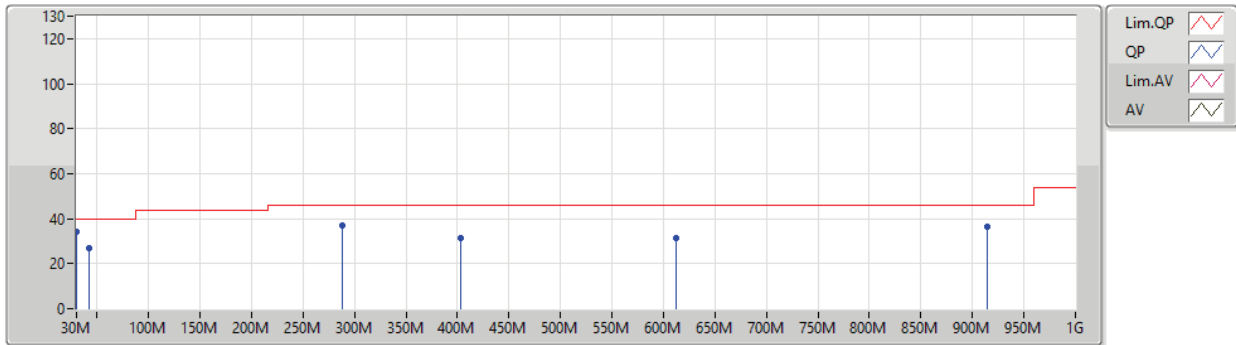


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	249.22M	24.60	46.00	-21.40	-7.33	3	Vertical	360	1.00	-	31.93	17.47	2.38	27.18
PK	288.02M	33.56	46.00	-12.44	-6.49	3	Vertical	360	1.00	-	40.05	18.09	2.59	27.17
PK	383.08M	30.07	46.00	-15.93	-4.50	3	Vertical	360	1.00	-	34.57	20.20	3.04	27.74
PK	402.48M	28.99	46.00	-17.01	-3.79	3	Vertical	360	1.00	-	32.78	20.96	3.14	27.89
PK	600.36M	33.08	46.00	-12.92	-0.95	3	Vertical	360	1.00	-	34.03	23.75	3.81	28.51
QP	30M	36.46	40.00	-3.54	-3.84	3	Vertical	21	1.00	-	40.30	23.01	0.85	27.70

802.11ax HEW40_Nss1,(MCS0)_2TX

15/08/2019

2437MHz_PoE



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	41.64M	26.63	40.00	-13.37	-9.98	3	Horizontal	0	1.00	-	36.61	16.72	0.98	27.68
PK	288.02M	37.16	46.00	-8.84	-6.49	3	Horizontal	0	1.00	-	43.65	18.09	2.59	27.17
PK	402.48M	31.34	46.00	-14.66	-3.79	3	Horizontal	0	1.00	-	35.13	20.96	3.14	27.89
PK	612M	31.42	46.00	-14.58	-0.63	3	Horizontal	0	1.00	-	32.05	24.03	3.86	28.52
PK	914.64M	36.50	46.00	-9.50	2.83	3	Horizontal	0	1.00	-	33.67	25.75	4.75	27.67
QP	30M	34.08	40.00	-5.92	-3.84	3	Horizontal	27	1.05	-	37.92	23.01	0.85	27.70



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)_2TX	Pass	QP	30M	36.55	40.00	-3.45	3	Vertical	15	1.00	-

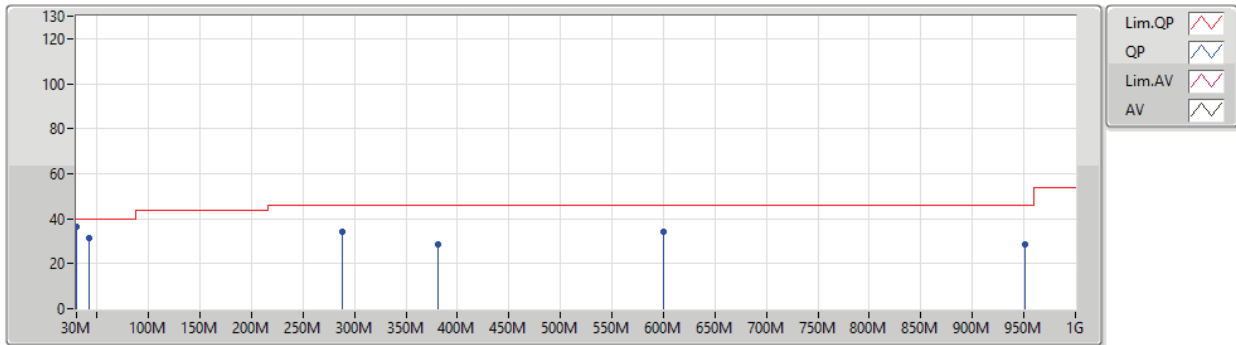
**Result**

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)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	41.64M	31.11	40.00	-8.89	3	Vertical	0	1.00	-
2437MHz	Pass	PK	288.02M	34.14	46.00	-11.86	3	Vertical	0	1.00	-
2437MHz	Pass	PK	381.14M	28.65	46.00	-17.35	3	Vertical	0	1.00	-
2437MHz	Pass	PK	600.36M	34.11	46.00	-11.89	3	Vertical	0	1.00	-
2437MHz	Pass	PK	951.5M	28.77	46.00	-17.23	3	Vertical	0	1.00	-
2437MHz	Pass	QP	30M	36.55	40.00	-3.45	3	Vertical	15	1.00	-
2437MHz	Pass	PK	249.22M	29.86	46.00	-16.14	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	288.02M	37.75	46.00	-8.25	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	381.14M	31.00	46.00	-15.00	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	631.4M	30.72	46.00	-15.28	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	910.76M	36.70	46.00	-9.30	3	Horizontal	360	1.00	-
2437MHz	Pass	QP	30M	36.05	40.00	-3.95	3	Horizontal	356	1.00	-

802.11ax HEW40_Nss1,(MCS0)_2TX

15/08/2019

2437MHz_PoE

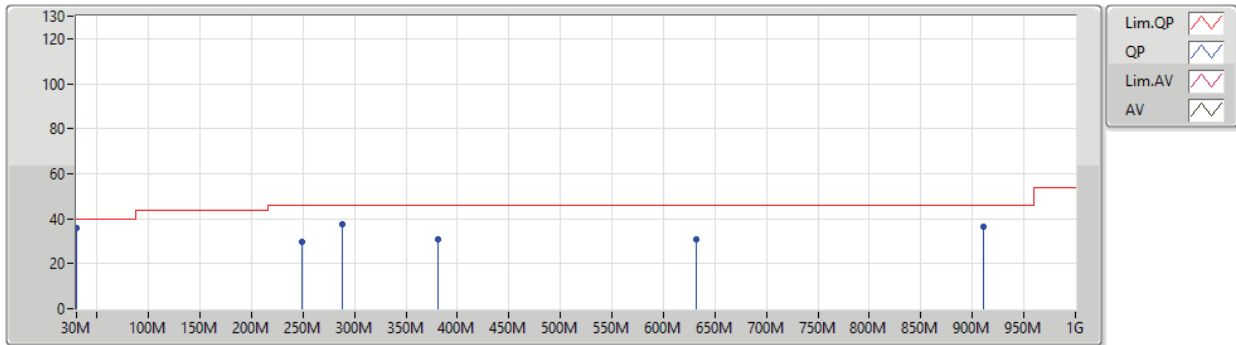


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	31.11	40.00	-8.89	-9.98	3	Vertical	0	1.00	-	41.09	16.72	0.98	27.68
PK	288.02M	34.14	46.00	-11.86	-6.49	3	Vertical	0	1.00	-	40.63	18.09	2.59	27.17
PK	381.14M	28.65	46.00	-17.35	-4.57	3	Vertical	0	1.00	-	33.22	20.13	3.03	27.73
PK	600.36M	34.11	46.00	-11.89	-0.95	3	Vertical	0	1.00	-	35.06	23.75	3.81	28.51
PK	951.5M	28.77	46.00	-17.23	-2.36	3	Vertical	0	1.00	-	31.13	20.31	4.92	27.59
QP	30M	36.55	40.00	-3.45	-3.84	3	Vertical	15	1.00	-	40.39	23.01	0.85	27.70

802.11ax HEW40_Nss1,(MCS0)_2TX

15/08/2019

2437MHz_PoE



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	249.22M	29.86	46.00	-16.14	-7.33	3	Horizontal	360	1.00	-	37.19	17.47	2.38	27.18
PK	288.02M	37.75	46.00	-8.25	-6.49	3	Horizontal	360	1.00	-	44.24	18.09	2.59	27.17
PK	381.14M	31.00	46.00	-15.00	-4.57	3	Horizontal	360	1.00	-	35.57	20.13	3.03	27.73
PK	631.4M	30.72	46.00	-15.28	-0.35	3	Horizontal	360	1.00	-	31.07	24.25	3.93	28.53
PK	910.76M	36.70	46.00	-9.30	2.78	3	Horizontal	360	1.00	-	33.92	25.71	4.74	27.67
QP	30M	36.05	40.00	-3.95	-3.84	3	Horizontal	356	1.00	-	39.89	23.01	0.85	27.70



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	-	-	-	-	-	-	-	-	-	-	-
VHT40_Nss1,(MCS0)_1TX	Pass	PK	518.88M	40.86	46.00	-5.14	3	Vertical	0	1.00	-

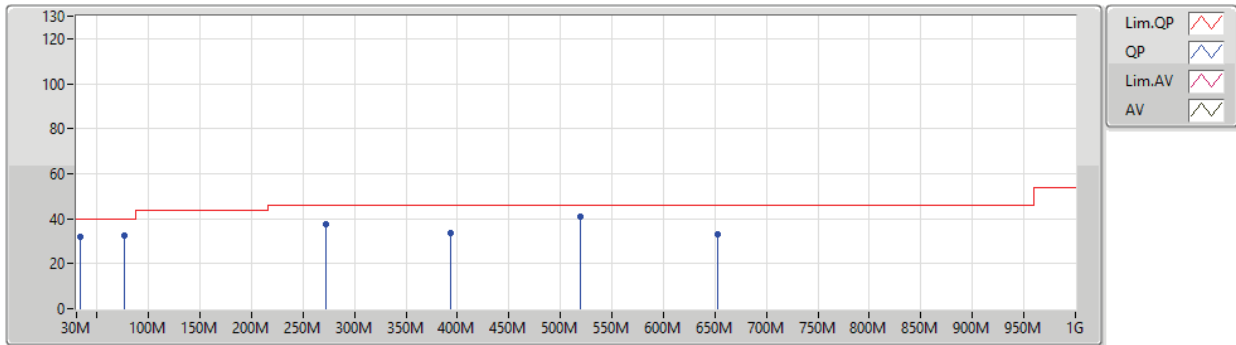
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	33.88M	31.80	40.00	-8.20	3	Vertical	0	1.00	-
2437MHz	Pass	PK	76.56M	32.62	40.00	-7.38	3	Vertical	0	1.00	-
2437MHz	Pass	PK	272.5M	37.46	46.00	-8.54	3	Vertical	0	1.00	-
2437MHz	Pass	PK	392.78M	33.70	46.00	-12.30	3	Vertical	0-	1.00	-
2437MHz	Pass	PK	518.88M	40.86	46.00	-5.14	3	Vertical	0	1.00	-
2437MHz	Pass	PK	652.74M	33.01	46.00	-12.99	3	Vertical	0	1.00	-
2437MHz	Pass	PK	121.18M	32.59	43.50	-10.91	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	191.02M	30.49	43.50	-13.01	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	326.82M	37.10	46.00	-8.90	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	536.34M	38.28	46.00	-7.72	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	710.94M	37.06	46.00	-8.94	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	773.02M	36.03	46.00	-9.97	3	Horizontal	360	1.00	-

VHT40_Nss1,(MCS0)_1TX

08/10/2019

2437MHz_PoE

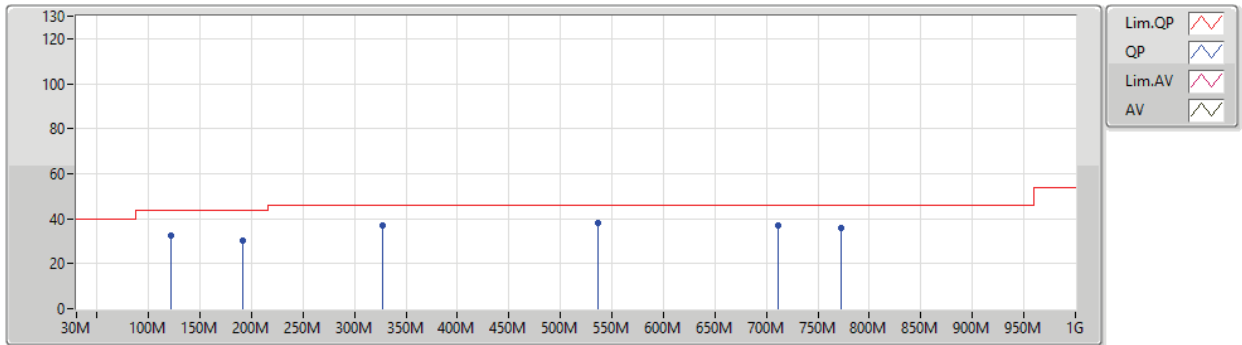


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	33.88M	31.80	40.00	-8.20	-6.72	3	Vertical	0	1.00	-	38.52	19.98	0.86	27.56
PK	76.56M	32.62	40.00	-7.38	-14.53	3	Vertical	0	1.00	-	47.15	11.59	1.32	27.44
PK	272.5M	37.46	46.00	-8.54	-6.14	3	Vertical	0	1.00	-	43.60	17.98	2.60	26.72
PK	392.78M	33.70	46.00	-12.30	-3.59	3	Vertical	0-	1.00	-	37.29	20.51	3.15	27.25
PK	518.88M	40.86	46.00	-5.14	-1.62	3	Vertical	0	1.00	-	42.48	22.62	3.67	27.91
PK	652.74M	33.01	46.00	-12.99	0.05	3	Vertical	0	1.00	-	32.96	23.97	4.19	28.11

VHT40_Nss1,(MCS0)_1TX

08/10/2019

2437MHz_PoE



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	121.18M	32.59	43.50	-10.91	-8.43	3	Horizontal	360	1.00	-	41.02	17.19	1.69	27.31
PK	191.02M	30.49	43.50	-13.01	-10.65	3	Horizontal	360	1.00	-	41.14	14.17	2.16	26.98
PK	326.82M	37.10	46.00	-8.90	-5.26	3	Horizontal	360	1.00	-	42.36	18.72	2.87	26.85
PK	536.34M	38.28	46.00	-7.72	-1.08	3	Horizontal	360	1.00	-	39.36	23.18	3.73	27.99
PK	710.94M	37.06	46.00	-8.94	0.42	3	Horizontal	360	1.00	-	36.64	24.07	4.39	28.04
PK	773.02M	36.03	46.00	-9.97	1.50	3	Horizontal	360	1.00	-	34.53	24.84	4.62	27.96



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-BF_Nss1,(MCS0)_2TX	Pass	PK	359.8M	41.63	46.00	-4.37	3	Vertical	0	1.00	-

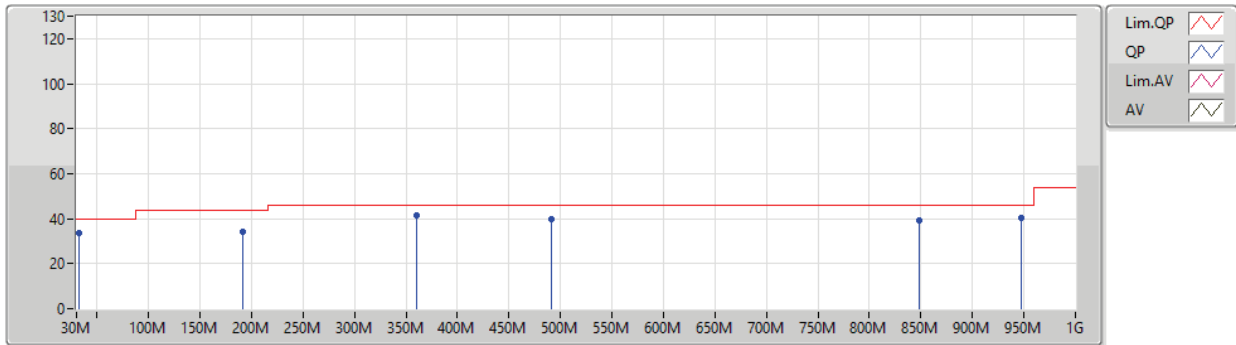
**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	31.94M	33.67	40.00	-6.33	3	Vertical	0	1.00	-
2437MHz	Pass	PK	191.02M	34.11	43.50	-9.39	3	Vertical	0	1.00	-
2437MHz	Pass	PK	359.8M	41.63	46.00	-4.37	3	Vertical	0	1.00	-
2437MHz	Pass	PK	491.72M	39.89	46.00	-6.11	3	Vertical	0	1.00	-
2437MHz	Pass	PK	848.68M	39.47	46.00	-6.53	3	Vertical	0	1.00	-
2437MHz	Pass	PK	947.62M	40.13	46.00	-5.87	3	Vertical	0	1.00	-
2437MHz	Pass	PK	121.18M	32.59	43.50	-10.91	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	210.42M	36.33	43.50	-7.17	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	278.32M	36.89	46.00	-9.11	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	423.82M	40.99	46.00	-5.01	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	710.94M	40.06	46.00	-5.94	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	840.92M	40.15	46.00	-5.85	3	Horizontal	360	1.00	-

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE

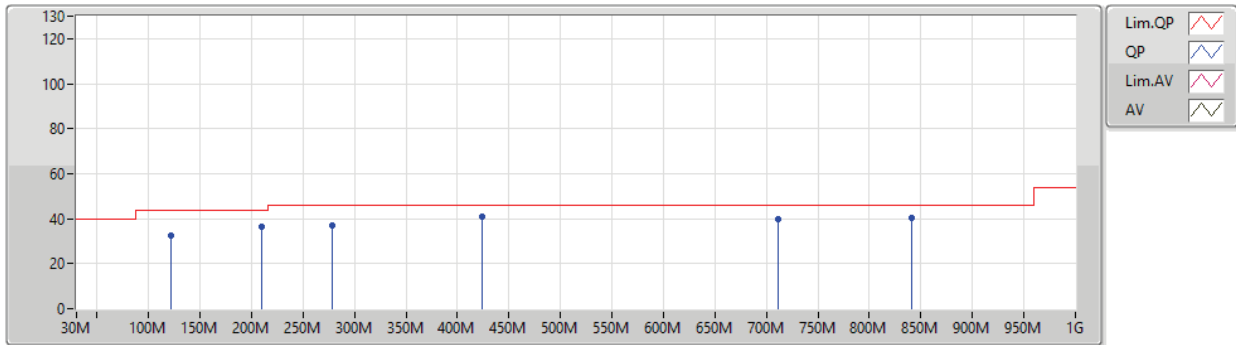


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	31.94M	33.67	40.00	-6.33	-6.38	3	Vertical	0	1.00	-	40.05	20.36	0.83	27.57
PK	191.02M	34.11	43.50	-9.39	-10.65	3	Vertical	0	1.00	-	44.76	14.17	2.16	26.98
PK	359.8M	41.63	46.00	-4.37	-4.22	3	Vertical	0	1.00	-	45.85	19.81	3.01	27.04
PK	491.72M	39.89	46.00	-6.11	-1.52	3	Vertical	0	1.00	-	41.41	22.70	3.58	27.80
PK	848.68M	39.47	46.00	-6.53	1.91	3	Vertical	0	1.00	-	37.56	24.78	4.87	27.74
PK	947.62M	40.13	46.00	-5.87	3.60	3	Vertical	0	1.00	-	36.53	25.72	5.28	27.40

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE



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	121.18M	32.59	43.50	-10.91	-8.43	3	Horizontal	360	1.00	-	41.02	17.19	1.69	27.31
PK	210.42M	36.33	43.50	-7.17	-10.48	3	Horizontal	360	1.00	-	46.81	14.15	2.26	26.89
PK	278.32M	36.89	46.00	-9.11	-6.15	3	Horizontal	360	1.00	-	43.04	17.94	2.63	26.72
PK	423.82M	40.99	46.00	-5.01	-2.41	3	Horizontal	360	1.00	-	43.40	21.79	3.28	27.48
PK	710.94M	40.06	46.00	-5.94	0.42	3	Horizontal	360	1.00	-	39.64	24.07	4.39	28.04
PK	840.92M	40.15	46.00	-5.85	1.98	3	Horizontal	360	1.00	-	38.17	24.89	4.85	27.76



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-BF_Nss1,(MCS0)_2TX	Pass	PK	804.06M	42.24	46.00	-3.76	3	Vertical	0	1.00	-

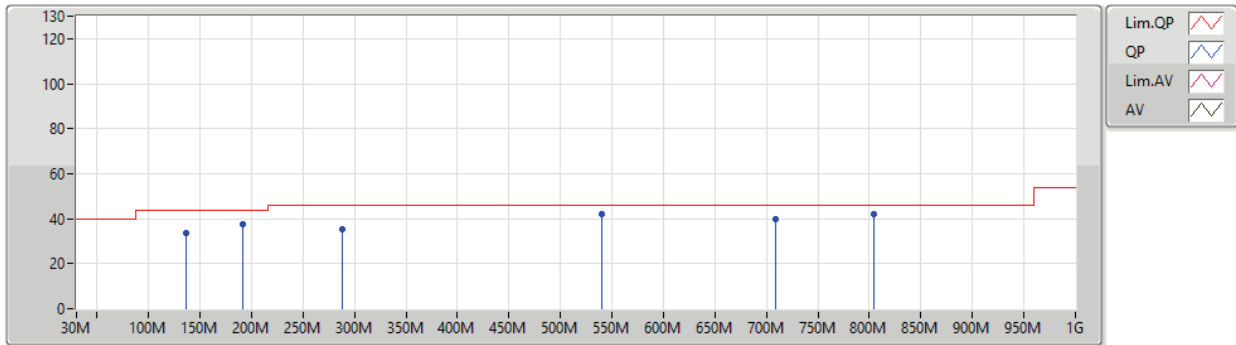
**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	136.7M	33.90	43.50	-9.60	3	Vertical	0	1.00	-
2437MHz	Pass	PK	191.02M	37.61	43.50	-5.89	3	Vertical	0	1.00	-
2437MHz	Pass	PK	288.02M	35.07	46.00	-10.93	3	Vertical	0	1.00	-
2437MHz	Pass	PK	540.22M	41.76	46.00	-4.24	3	Vertical	0	1.00	-
2437MHz	Pass	PK	709M	39.75	46.00	-6.25	3	Vertical	0	1.00	-
2437MHz	Pass	PK	804.06M	42.24	46.00	-3.76	3	Vertical	0	1.00	-
2437MHz	Pass	PK	128.94M	32.75	43.50	-10.75	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	189.08M	33.54	43.50	-9.96	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	262.8M	35.59	46.00	-10.41	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	565.44M	40.59	46.00	-5.41	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	710.94M	40.06	46.00	-5.94	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	856.44M	41.98	46.00	-4.02	3	Horizontal	360	1.00	-

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE

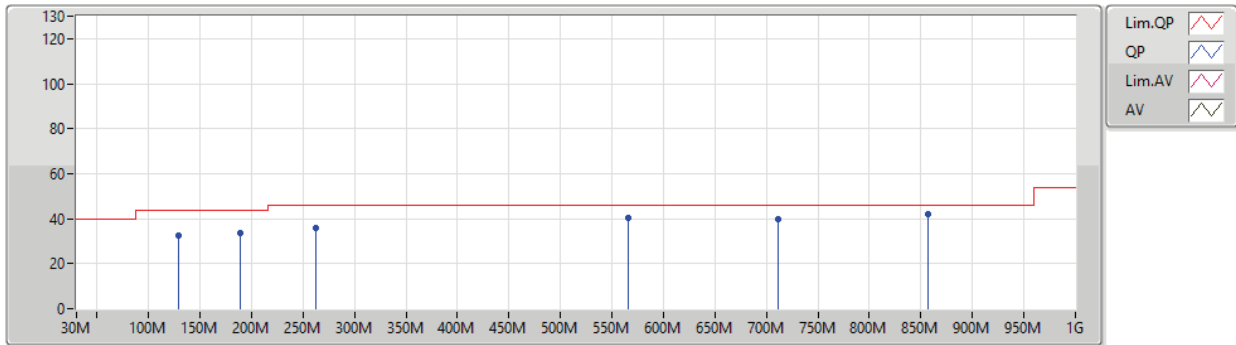


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	136.7M	33.90	43.50	-9.60	-8.93	3	Vertical	0	1.00	-	42.83	16.51	1.80	27.24
PK	191.02M	37.61	43.50	-5.89	-10.65	3	Vertical	0	1.00	-	48.26	14.17	2.16	26.98
PK	288.02M	35.07	46.00	-10.93	-5.93	3	Vertical	0	1.00	-	41.00	18.09	2.69	26.71
PK	540.22M	41.76	46.00	-4.24	-0.76	3	Vertical	0	1.00	-	42.52	23.50	3.74	28.00
PK	709M	39.75	46.00	-6.25	0.39	3	Vertical	0	1.00	-	39.36	24.04	4.39	28.04
PK	804.06M	42.24	46.00	-3.76	1.74	3	Vertical	0	1.00	-	40.50	24.83	4.76	27.85

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE



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	128.94M	32.75	43.50	-10.75	-8.57	3	Horizontal	360	1.00	-	41.32	16.96	1.74	27.27
PK	189.08M	33.54	43.50	-9.96	-10.70	3	Horizontal	360	1.00	-	44.24	14.14	2.15	26.99
PK	262.8M	35.59	46.00	-10.41	-5.53	3	Horizontal	360	1.00	-	41.12	18.65	2.55	26.73
PK	565.44M	40.59	46.00	-5.41	-0.37	3	Horizontal	360	1.00	-	40.96	23.82	3.86	28.05
PK	710.94M	40.06	46.00	-5.94	0.42	3	Horizontal	360	1.00	-	39.64	24.07	4.39	28.04
PK	856.44M	41.98	46.00	-4.02	2.56	3	Horizontal	360	1.00	-	39.42	25.39	4.88	27.71



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-BF_Nss1,(MCS0)_2TX	Pass	PK	381.14M	41.20	46.00	-4.80	3	Vertical	0	1.00	-

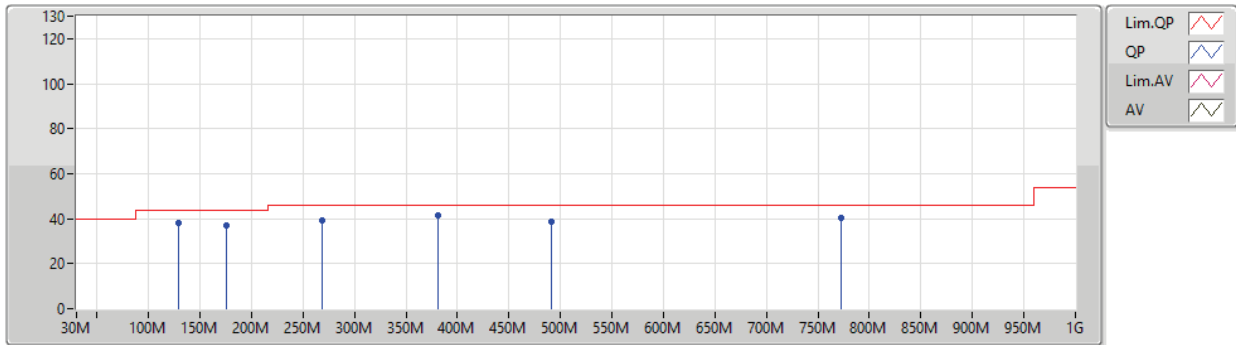
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	128.94M	38.14	43.50	-5.36	3	Vertical	0	1.00	-
2437MHz	Pass	PK	175.5M	37.07	43.50	-6.43	3	Vertical	0	1.00	-
2437MHz	Pass	PK	268.62M	39.07	46.00	-6.93	3	Vertical	0	1.00	-
2437MHz	Pass	PK	381.14M	41.20	46.00	-4.80	3	Vertical	0	1.00	-
2437MHz	Pass	PK	491.72M	38.39	46.00	-7.61	3	Vertical	0	1.00	-
2437MHz	Pass	PK	773.02M	40.51	46.00	-5.49	3	Vertical	0	1.00	-
2437MHz	Pass	PK	57.16M	33.80	40.00	-6.20	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	128.94M	32.75	43.50	-10.75	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	249.22M	37.14	46.00	-8.86	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	355.92M	38.47	46.00	-7.53	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	466.5M	38.02	46.00	-7.98	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	536.34M	38.28	46.00	-7.72	3	Horizontal	360	1.00	-

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE

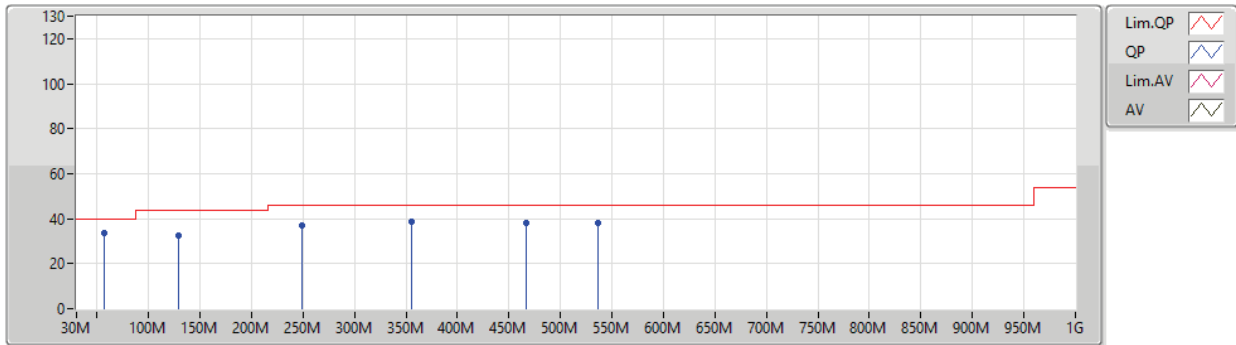


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	128.94M	38.14	43.50	-5.36	-8.57	3	Vertical	0	1.00	-	46.71	16.96	1.74	27.27
PK	175.5M	37.07	43.50	-6.43	-10.47	3	Vertical	0	1.00	-	47.54	14.53	2.06	27.06
PK	268.62M	39.07	46.00	-6.93	-5.93	3	Vertical	0	1.00	-	45.00	18.21	2.58	26.72
PK	381.14M	41.20	46.00	-4.80	-4.04	3	Vertical	0	1.00	-	45.24	20.04	3.10	27.18
PK	491.72M	38.39	46.00	-7.61	-1.52	3	Vertical	0	1.00	-	39.91	22.70	3.58	27.80
PK	773.02M	40.51	46.00	-5.49	1.50	3	Vertical	0	1.00	-	39.01	24.84	4.62	27.96

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE



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	57.16M	33.80	40.00	-6.20	-14.61	3	Horizontal	360	1.00	-	48.41	11.76	1.13	27.50
PK	128.94M	32.75	43.50	-10.75	-8.57	3	Horizontal	360	1.00	-	41.32	16.96	1.74	27.27
PK	249.22M	37.14	46.00	-8.86	-6.87	3	Horizontal	360	1.00	-	44.01	17.39	2.48	26.74
PK	355.92M	38.47	46.00	-7.53	-4.37	3	Horizontal	360	1.00	-	42.84	19.66	2.99	27.02
PK	466.5M	38.02	46.00	-7.98	-1.89	3	Horizontal	360	1.00	-	39.91	22.39	3.46	27.74
PK	536.34M	38.28	46.00	-7.72	-1.08	3	Horizontal	360	1.00	-	39.36	23.18	3.73	27.99



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-BF_Nss1,(MCS0)_2TX	Pass	PK	804.06M	42.74	46.00	-3.26	3	Vertical	0	1.00	-

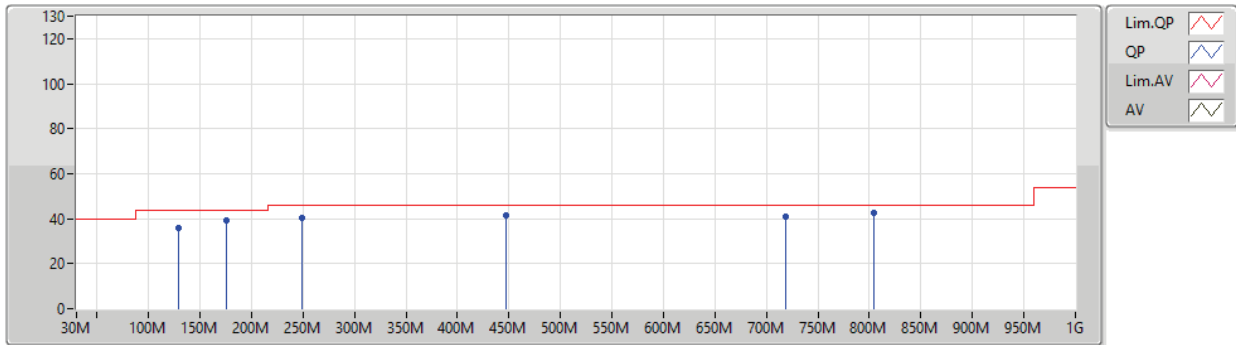
**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	128.94M	35.64	43.50	-7.86	3	Vertical	0	1.00	-
2437MHz	Pass	PK	175.5M	39.07	43.50	-4.43	3	Vertical	0	1.00	-
2437MHz	Pass	PK	249.22M	40.38	46.00	-5.62	3	Vertical	0	1.00	-
2437MHz	Pass	PK	447.1M	41.23	46.00	-4.77	3	Vertical	0	1.00	-
2437MHz	Pass	PK	718.7M	40.69	46.00	-5.31	3	Vertical	0	1.00	-
2437MHz	Pass	PK	804.06M	42.74	46.00	-3.26	3	Vertical	0	1.00	-
2437MHz	Pass	PK	138.64M	36.75	43.50	-6.75	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	191.02M	36.49	43.50	-7.01	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	249.22M	38.14	46.00	-7.86	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	456.8M	41.34	46.00	-4.66	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	530.52M	38.94	46.00	-7.06	3	Horizontal	360	1.00	-
2437MHz	Pass	PK	695.42M	39.28	46.00	-6.72	3	Horizontal	360	1.00	-

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE

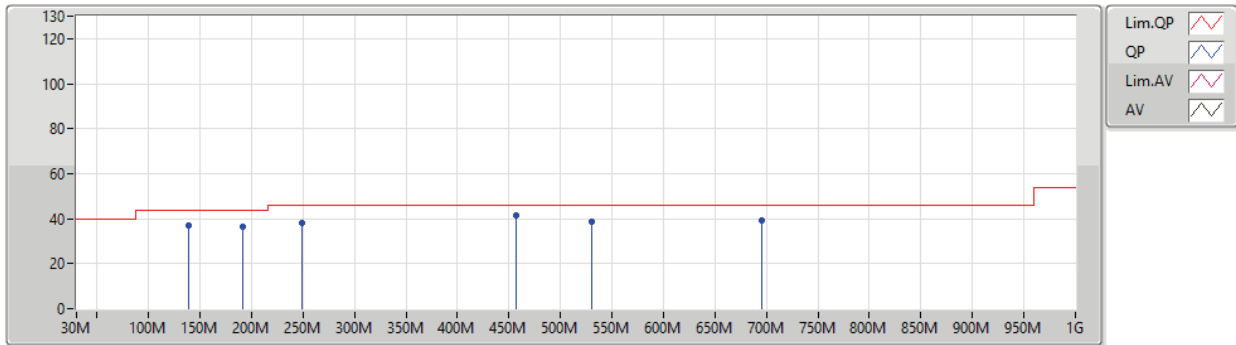


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	128.94M	35.64	43.50	-7.86	-8.57	3	Vertical	0	1.00	-	44.21	16.96	1.74	27.27
PK	175.5M	39.07	43.50	-4.43	-10.47	3	Vertical	0	1.00	-	49.54	14.53	2.06	27.06
PK	249.22M	40.38	46.00	-5.62	-6.87	3	Vertical	0	1.00	-	47.25	17.39	2.48	26.74
PK	447.1M	41.23	46.00	-4.77	-2.44	3	Vertical	0	1.00	-	43.67	21.86	3.38	27.68
PK	718.7M	40.69	46.00	-5.31	0.58	3	Vertical	0	1.00	-	40.11	24.20	4.42	28.04
PK	804.06M	42.74	46.00	-3.26	1.74	3	Vertical	0	1.00	-	41.00	24.83	4.76	27.85

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

08/10/2019

2437MHz_PoE



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	138.64M	36.75	43.50	-6.75	-9.05	3	Horizontal	360	1.00	-	45.80	16.38	1.81	27.24
PK	191.02M	36.49	43.50	-7.01	-10.65	3	Horizontal	360	1.00	-	47.14	14.17	2.16	26.98
PK	249.22M	38.14	46.00	-7.86	-6.87	3	Horizontal	360	1.00	-	45.01	17.39	2.48	26.74
PK	456.8M	41.34	46.00	-4.66	-2.20	3	Horizontal	360	1.00	-	43.54	22.09	3.42	27.71
PK	530.52M	38.94	46.00	-7.06	-1.40	3	Horizontal	360	1.00	-	40.34	22.85	3.71	27.96
PK	695.42M	39.28	46.00	-6.72	0.24	3	Horizontal	360	1.00	-	39.04	23.95	4.34	28.05

**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)_1TX(Port2)	Pass	AV	2.39G	53.16	54.00	-0.84	3	Vertical	342	1.82	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.3892G	53.58	54.00	-0.42	3	Vertical	191	2.20	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	2.3892G	53.05	54.00	-0.95	3	Vertical	344	1.81	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.4838G	52.59	54.00	-1.41	3	Vertical	26	2.24	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.39G	52.92	54.00	-1.08	3	Vertical	202	1.72	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.3888G	53.15	54.00	-0.85	3	Vertical	328	1.47	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.3888G	53.43	54.00	-0.57	3	Vertical	202	1.97	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.3894G	53.35	54.00	-0.65	3	Vertical	334	2.49	-

**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)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.16	54.00	-0.84	3	Vertical	342	1.82	-
2412MHz	Pass	AV	2.4128G	110.13	Inf	-Inf	3	Vertical	342	1.82	-
2412MHz	Pass	PK	2.3892G	60.82	74.00	-13.18	3	Vertical	342	1.82	-
2412MHz	Pass	PK	2.413G	113.97	Inf	-Inf	3	Vertical	342	1.82	-
2412MHz	Pass	AV	4.82406G	32.39	54.00	-21.61	3	Vertical	6	1.47	-
2412MHz	Pass	PK	4.82416G	42.70	74.00	-31.30	3	Vertical	6	1.47	-
2412MHz	Pass	AV	4.824G	29.62	54.00	-24.38	3	Horizontal	287	2.73	-
2412MHz	Pass	PK	4.82367G	42.27	74.00	-31.73	3	Horizontal	287	2.73	-
2417MHz	Pass	AV	2.3886G	52.19	54.00	-1.81	3	Vertical	344	2.06	-
2417MHz	Pass	AV	2.4178G	109.86	Inf	-Inf	3	Vertical	344	2.06	-
2417MHz	Pass	PK	2.3884G	60.34	74.00	-13.66	3	Vertical	344	2.06	-
2417MHz	Pass	PK	2.418G	114.43	Inf	-Inf	3	Vertical	344	2.06	-
2437MHz	Pass	AV	2.3826G	49.80	54.00	-4.20	3	Vertical	341	2.37	-
2437MHz	Pass	AV	2.4362G	110.34	Inf	-Inf	3	Vertical	341	2.37	-
2437MHz	Pass	AV	2.4838G	50.69	54.00	-3.31	3	Vertical	341	2.37	-
2437MHz	Pass	PK	2.3826G	58.82	74.00	-15.18	3	Vertical	341	2.37	-
2437MHz	Pass	PK	2.4378G	115.10	Inf	-Inf	3	Vertical	341	2.37	-
2437MHz	Pass	PK	2.4858G	59.62	74.00	-14.38	3	Vertical	341	2.37	-
2437MHz	Pass	AV	4.87502G	30.70	54.00	-23.30	3	Vertical	324	1.49	-
2437MHz	Pass	PK	4.86584G	41.47	74.00	-32.53	3	Vertical	324	1.49	-
2437MHz	Pass	AV	4.8752G	31.50	54.00	-22.50	3	Horizontal	313	1.26	-
2437MHz	Pass	PK	4.8749G	42.21	74.00	-31.79	3	Horizontal	313	1.26	-
2457MHz	Pass	AV	2.4578G	109.92	Inf	-Inf	3	Vertical	204	1.72	-
2457MHz	Pass	AV	2.4835G	50.83	54.00	-3.17	3	Vertical	204	1.72	-
2457MHz	Pass	PK	2.458G	114.59	Inf	-Inf	3	Vertical	204	1.72	-
2457MHz	Pass	PK	2.4864G	59.39	74.00	-14.61	3	Vertical	204	1.72	-
2462MHz	Pass	AV	2.4626G	109.12	Inf	-Inf	3	Vertical	346	2.12	-
2462MHz	Pass	AV	2.4835G	50.20	54.00	-3.80	3	Vertical	346	2.12	-
2462MHz	Pass	PK	2.463G	113.69	Inf	-Inf	3	Vertical	346	2.12	-
2462MHz	Pass	PK	2.4846G	59.01	74.00	-14.99	3	Vertical	346	2.12	-
2462MHz	Pass	AV	4.92406G	31.54	54.00	-22.46	3	Vertical	360	1.27	-
2462MHz	Pass	PK	4.92124G	43.28	74.00	-30.72	3	Vertical	360	1.27	-
2462MHz	Pass	AV	4.92424G	30.15	54.00	-23.85	3	Horizontal	297	2.82	-
2462MHz	Pass	PK	4.92316G	41.82	74.00	-32.18	3	Horizontal	297	2.82	-
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	53.58	54.00	-0.42	3	Vertical	191	2.20	-
2412MHz	Pass	AV	2.413G	114.29	Inf	-Inf	3	Vertical	191	2.20	-
2412MHz	Pass	PK	2.3888G	61.92	74.00	-12.08	3	Vertical	191	2.20	-
2412MHz	Pass	PK	2.411G	117.68	Inf	-Inf	3	Vertical	191	2.20	-
2412MHz	Pass	AV	4.82398G	38.74	54.00	-15.26	3	Vertical	13	1.35	-
2412MHz	Pass	PK	4.82408G	46.19	74.00	-27.81	3	Vertical	13	1.35	-
2412MHz	Pass	AV	4.824G	33.27	54.00	-20.73	3	Horizontal	294	1.26	-
2412MHz	Pass	PK	4.82418G	42.85	74.00	-31.15	3	Horizontal	294	1.26	-
2417MHz	Pass	AV	2.3884G	53.56	54.00	-0.44	3	Vertical	353	2.83	-
2417MHz	Pass	AV	2.4162G	114.87	Inf	-Inf	3	Vertical	353	2.83	-
2417MHz	Pass	PK	2.3886G	61.70	74.00	-12.30	3	Vertical	353	2.83	-
2417MHz	Pass	PK	2.418G	118.55	Inf	-Inf	3	Vertical	353	2.83	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.3866G	52.94	54.00	-1.06	3	Vertical	191	2.17	-
2437MHz	Pass	AV	2.4366G	115.31	Inf	-Inf	3	Vertical	191	2.17	-
2437MHz	Pass	AV	2.4878G	50.92	54.00	-3.08	3	Vertical	191	2.17	-
2437MHz	Pass	PK	2.3866G	60.07	74.00	-13.93	3	Vertical	191	2.17	-
2437MHz	Pass	PK	2.4378G	118.85	Inf	-Inf	3	Vertical	191	2.17	-
2437MHz	Pass	PK	2.4878G	59.63	74.00	-14.37	3	Vertical	191	2.17	-
2437MHz	Pass	AV	4.87406G	37.12	54.00	-16.88	3	Vertical	8	1.26	-
2437MHz	Pass	PK	4.87382G	44.60	74.00	-29.40	3	Vertical	8	1.26	-
2437MHz	Pass	AV	4.87394G	35.64	54.00	-18.36	3	Horizontal	290	1.42	-
2437MHz	Pass	PK	4.874G	43.93	74.00	-30.07	3	Horizontal	290	1.42	-
2457MHz	Pass	AV	2.4564G	115.32	Inf	-Inf	3	Vertical	192	2.10	-
2457MHz	Pass	AV	2.4854G	53.09	54.00	-0.91	3	Vertical	192	2.10	-
2457MHz	Pass	PK	2.458G	119.10	Inf	-Inf	3	Vertical	192	2.10	-
2457MHz	Pass	PK	2.4856G	61.06	74.00	-12.94	3	Vertical	192	2.10	-
2462MHz	Pass	AV	2.4628G	114.15	Inf	-Inf	3	Vertical	195	1.99	-
2462MHz	Pass	AV	2.4835G	53.12	54.00	-0.88	3	Vertical	195	1.99	-
2462MHz	Pass	PK	2.463G	117.96	Inf	-Inf	3	Vertical	195	1.99	-
2462MHz	Pass	PK	2.4836G	60.63	74.00	-13.37	3	Vertical	195	1.99	-
2462MHz	Pass	AV	4.9239G	37.29	54.00	-16.71	3	Vertical	4	1.38	-
2462MHz	Pass	PK	4.9241G	44.64	74.00	-29.36	3	Vertical	4	1.38	-
2462MHz	Pass	AV	4.92406G	35.74	54.00	-18.26	3	Horizontal	286	1.48	-
2462MHz	Pass	PK	4.92394G	43.78	74.00	-30.22	3	Horizontal	286	1.48	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3892G	53.05	54.00	-0.95	3	Vertical	344	1.81	-
2412MHz	Pass	AV	2.4154G	101.62	Inf	-Inf	3	Vertical	344	1.81	-
2412MHz	Pass	PK	2.3894G	67.05	74.00	-6.95	3	Vertical	344	1.81	-
2412MHz	Pass	PK	2.416G	111.40	Inf	-Inf	3	Vertical	344	1.81	-
2412MHz	Pass	AV	4.83792G	29.99	54.00	-24.01	3	Vertical	195	2.48	-
2412MHz	Pass	PK	4.82838G	42.37	74.00	-31.63	3	Vertical	195	2.48	-
2412MHz	Pass	AV	4.83498G	30.16	54.00	-23.84	3	Horizontal	193	1.78	-
2412MHz	Pass	PK	4.83636G	42.64	74.00	-31.36	3	Horizontal	193	1.78	-
2417MHz	Pass	AV	2.3892G	52.77	54.00	-1.23	3	Vertical	203	1.74	-
2417MHz	Pass	AV	2.4204G	102.03	Inf	-Inf	3	Vertical	203	1.74	-
2417MHz	Pass	PK	2.3898G	67.69	74.00	-6.31	3	Vertical	203	1.74	-
2417MHz	Pass	PK	2.4192G	111.90	Inf	-Inf	3	Vertical	203	1.74	-
2437MHz	Pass	AV	2.3898G	50.44	54.00	-3.56	3	Vertical	342	2.37	-
2437MHz	Pass	AV	2.4402G	105.58	Inf	-Inf	3	Vertical	342	2.37	-
2437MHz	Pass	AV	2.4835G	52.79	54.00	-1.21	3	Vertical	342	2.37	-
2437MHz	Pass	PK	2.389G	65.54	74.00	-8.46	3	Vertical	342	2.37	-
2437MHz	Pass	PK	2.4394G	115.48	Inf	-Inf	3	Vertical	342	2.37	-
2437MHz	Pass	PK	2.4846G	67.17	74.00	-6.83	3	Vertical	342	2.37	-
2437MHz	Pass	AV	4.87532G	30.50	54.00	-23.50	3	Vertical	331	1.24	-
2437MHz	Pass	PK	4.87484G	41.70	74.00	-32.30	3	Vertical	331	1.24	-
2437MHz	Pass	AV	4.87502G	31.57	54.00	-22.43	3	Horizontal	314	1.37	-
2437MHz	Pass	PK	4.87004G	42.14	74.00	-31.86	3	Horizontal	314	1.37	-
2457MHz	Pass	AV	2.4602G	102.08	Inf	-Inf	3	Vertical	201	1.72	-
2457MHz	Pass	AV	2.4835G	52.46	54.00	-1.54	3	Vertical	201	1.72	-
2457MHz	Pass	PK	2.4592G	112.00	Inf	-Inf	3	Vertical	201	1.72	-
2457MHz	Pass	PK	2.484G	68.81	74.00	-5.19	3	Vertical	201	1.72	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	AV	2.4648G	102.25	Inf	-Inf	3	Vertical	198	1.96	-
2462MHz	Pass	AV	2.4835G	52.94	54.00	-1.06	3	Vertical	198	1.96	-
2462MHz	Pass	PK	2.4654G	111.76	Inf	-Inf	3	Vertical	198	1.96	-
2462MHz	Pass	PK	2.4878G	69.80	74.00	-4.20	3	Vertical	198	1.96	-
2462MHz	Pass	AV	4.93084G	29.17	54.00	-24.83	3	Vertical	333	1.51	-
2462MHz	Pass	PK	4.92826G	41.52	74.00	-32.48	3	Vertical	333	1.51	-
2462MHz	Pass	AV	4.92652G	29.22	54.00	-24.78	3	Horizontal	81	1.50	-
2462MHz	Pass	PK	4.91386G	41.67	74.00	-32.33	3	Horizontal	81	1.50	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.01	54.00	-1.99	3	Vertical	165	2.00	-
2412MHz	Pass	AV	2.4152G	104.46	Inf	-Inf	3	Vertical	165	2.00	-
2412MHz	Pass	PK	2.39G	70.21	74.00	-3.79	3	Vertical	165	2.00	-
2412MHz	Pass	PK	2.4152G	114.07	Inf	-Inf	3	Vertical	165	2.00	-
2412MHz	Pass	AV	4.82376G	29.39	54.00	-24.61	3	Vertical	342	2.99	-
2412MHz	Pass	PK	4.8324G	42.39	74.00	-31.61	3	Vertical	342	2.99	-
2412MHz	Pass	AV	4.82646G	29.27	54.00	-24.73	3	Horizontal	273	1.50	-
2412MHz	Pass	PK	4.83636G	42.25	74.00	-31.75	3	Horizontal	273	1.50	-
2417MHz	Pass	AV	2.3898G	51.45	54.00	-2.55	3	Vertical	164	1.99	-
2417MHz	Pass	AV	2.415G	104.90	Inf	-Inf	3	Vertical	164	1.99	-
2417MHz	Pass	PK	2.39G	68.01	74.00	-5.99	3	Vertical	164	1.99	-
2417MHz	Pass	PK	2.4146G	114.67	Inf	-Inf	3	Vertical	164	1.99	-
2437MHz	Pass	AV	2.3898G	52.35	54.00	-1.65	3	Vertical	26	2.24	-
2437MHz	Pass	AV	2.4394G	108.74	Inf	-Inf	3	Vertical	26	2.24	-
2437MHz	Pass	AV	2.4838G	52.59	54.00	-1.41	3	Vertical	26	2.24	-
2437MHz	Pass	PK	2.389G	67.87	74.00	-6.13	3	Vertical	26	2.24	-
2437MHz	Pass	PK	2.4398G	118.28	Inf	-Inf	3	Vertical	26	2.24	-
2437MHz	Pass	PK	2.4846G	69.43	74.00	-4.57	3	Vertical	26	2.24	-
2437MHz	Pass	AV	4.8752G	31.02	54.00	-22.98	3	Vertical	323	1.26	-
2437MHz	Pass	PK	4.87508G	42.61	74.00	-31.39	3	Vertical	323	1.26	-
2437MHz	Pass	AV	4.8752G	31.91	54.00	-22.09	3	Horizontal	314	1.12	-
2437MHz	Pass	PK	4.8698G	43.95	74.00	-30.05	3	Horizontal	314	1.12	-
2457MHz	Pass	AV	2.4592G	105.90	Inf	-Inf	3	Vertical	32	2.10	-
2457MHz	Pass	AV	2.4836G	52.20	54.00	-1.80	3	Vertical	32	2.10	-
2457MHz	Pass	PK	2.4592G	115.44	Inf	-Inf	3	Vertical	32	2.10	-
2457MHz	Pass	PK	2.4836G	70.21	74.00	-3.79	3	Vertical	32	2.10	-
2462MHz	Pass	AV	2.4596G	103.66	Inf	-Inf	3	Vertical	26	2.24	-
2462MHz	Pass	AV	2.4842G	50.90	54.00	-3.10	3	Vertical	26	2.24	-
2462MHz	Pass	PK	2.4594G	113.43	Inf	-Inf	3	Vertical	26	2.24	-
2462MHz	Pass	PK	2.4838G	67.90	74.00	-6.10	3	Vertical	26	2.24	-
2462MHz	Pass	AV	4.93756G	29.42	54.00	-24.58	3	Vertical	114	2.04	-
2462MHz	Pass	PK	4.92514G	42.54	74.00	-31.46	3	Vertical	114	2.04	-
2462MHz	Pass	AV	4.93768G	29.36	54.00	-24.64	3	Horizontal	85	1.37	-
2462MHz	Pass	PK	4.93072G	43.01	74.00	-30.99	3	Horizontal	85	1.37	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	52.02	54.00	-1.98	3	Vertical	351	1.82	-
2412MHz	Pass	AV	2.4142G	100.70	Inf	-Inf	3	Vertical	351	1.82	-
2412MHz	Pass	PK	2.3888G	68.09	74.00	-5.91	3	Vertical	351	1.82	-
2412MHz	Pass	PK	2.413G	114.18	Inf	-Inf	3	Vertical	351	1.82	-
2412MHz	Pass	AV	4.81146G	28.73	54.00	-25.27	3	Vertical	72	2.29	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	4.8291G	44.81	74.00	-29.19	3	Vertical	72	2.29	-
2412MHz	Pass	AV	4.81122G	28.74	54.00	-25.26	3	Horizontal	108	2.31	-
2412MHz	Pass	PK	4.82886G	41.50	74.00	-32.50	3	Horizontal	108	2.31	-
2417MHz	Pass	AV	2.39G	52.92	54.00	-1.08	3	Vertical	202	1.72	-
2417MHz	Pass	AV	2.4192G	101.57	Inf	-Inf	3	Vertical	202	1.72	-
2417MHz	Pass	PK	2.3894G	65.94	74.00	-8.06	3	Vertical	202	1.72	-
2417MHz	Pass	PK	2.4224G	114.02	Inf	-Inf	3	Vertical	202	1.72	-
2437MHz	Pass	AV	2.3894G	50.25	54.00	-3.75	3	Vertical	339	2.37	-
2437MHz	Pass	AV	2.4398G	104.01	Inf	-Inf	3	Vertical	339	2.37	-
2437MHz	Pass	AV	2.4842G	52.26	54.00	-1.74	3	Vertical	339	2.37	-
2437MHz	Pass	PK	2.389G	62.60	74.00	-11.40	3	Vertical	339	2.37	-
2437MHz	Pass	PK	2.4422G	116.57	Inf	-Inf	3	Vertical	339	2.37	-
2437MHz	Pass	PK	2.4838G	66.29	74.00	-7.71	3	Vertical	339	2.37	-
2437MHz	Pass	AV	4.87508G	30.68	54.00	-23.32	3	Vertical	328	1.29	-
2437MHz	Pass	PK	4.87502G	42.46	74.00	-31.54	3	Vertical	328	1.29	-
2437MHz	Pass	AV	4.87508G	31.42	54.00	-22.58	3	Horizontal	314	1.16	-
2437MHz	Pass	PK	4.87514G	42.12	74.00	-31.88	3	Horizontal	314	1.16	-
2457MHz	Pass	AV	2.4596G	101.41	Inf	-Inf	3	Vertical	207	1.71	-
2457MHz	Pass	AV	2.4836G	51.06	54.00	-2.94	3	Vertical	207	1.71	-
2457MHz	Pass	PK	2.4588G	114.87	Inf	-Inf	3	Vertical	207	1.71	-
2457MHz	Pass	PK	2.4852G	69.47	74.00	-4.53	3	Vertical	207	1.71	-
2462MHz	Pass	AV	2.4638G	101.00	Inf	-Inf	3	Vertical	202	1.96	-
2462MHz	Pass	AV	2.4835G	51.99	54.00	-2.01	3	Vertical	202	1.96	-
2462MHz	Pass	PK	2.4664G	113.53	Inf	-Inf	3	Vertical	202	1.96	-
2462MHz	Pass	PK	2.4852G	69.40	74.00	-4.60	3	Vertical	202	1.96	-
2462MHz	Pass	AV	4.91248G	28.75	54.00	-25.25	3	Vertical	235	1.78	-
2462MHz	Pass	PK	4.92346G	41.80	74.00	-32.20	3	Vertical	235	1.78	-
2462MHz	Pass	AV	4.93762G	28.91	54.00	-25.09	3	Horizontal	289	1.74	-
2462MHz	Pass	PK	4.93846G	42.09	74.00	-31.91	3	Horizontal	289	1.74	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3888G	53.15	54.00	-0.85	3	Vertical	328	1.47	-
2412MHz	Pass	AV	2.408G	103.96	Inf	-Inf	3	Vertical	328	1.47	-
2412MHz	Pass	PK	2.3878G	71.39	74.00	-2.61	3	Vertical	328	1.47	-
2412MHz	Pass	PK	2.4068G	117.24	Inf	-Inf	3	Vertical	328	1.47	-
2412MHz	Pass	AV	4.8381G	28.80	54.00	-25.20	3	Vertical	236	1.68	-
2412MHz	Pass	PK	4.81002G	42.28	74.00	-31.72	3	Vertical	236	1.68	-
2412MHz	Pass	AV	4.81116G	28.70	54.00	-25.30	3	Horizontal	24	2.12	-
2412MHz	Pass	PK	4.83144G	42.48	74.00	-31.52	3	Horizontal	24	2.12	-
2417MHz	Pass	AV	2.3892G	52.05	54.00	-1.95	3	Vertical	348	1.79	-
2417MHz	Pass	AV	2.4188G	104.42	Inf	-Inf	3	Vertical	348	1.79	-
2417MHz	Pass	PK	2.3888G	70.00	74.00	-4.00	3	Vertical	348	1.79	-
2417MHz	Pass	PK	2.4178G	118.00	Inf	-Inf	3	Vertical	348	1.79	-
2437MHz	Pass	AV	2.3898G	51.61	54.00	-2.39	3	Vertical	266	1.61	-
2437MHz	Pass	AV	2.4426G	107.68	Inf	-Inf	3	Vertical	266	1.61	-
2437MHz	Pass	AV	2.4835G	52.59	54.00	-1.41	3	Vertical	266	1.61	-
2437MHz	Pass	PK	2.3894G	65.91	74.00	-8.09	3	Vertical	266	1.61	-
2437MHz	Pass	PK	2.4422G	120.74	Inf	-Inf	3	Vertical	266	1.61	-
2437MHz	Pass	PK	2.4842G	67.92	74.00	-6.08	3	Vertical	266	1.61	-
2437MHz	Pass	AV	4.87508G	30.53	54.00	-23.47	3	Vertical	326	1.47	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	4.85996G	42.18	74.00	-31.82	3	Vertical	326	1.47	-
2437MHz	Pass	AV	4.87514G	31.12	54.00	-22.88	3	Horizontal	309	1.30	-
2437MHz	Pass	PK	4.87514G	43.31	74.00	-30.69	3	Horizontal	309	1.30	-
2457MHz	Pass	AV	2.4594G	105.46	Inf	-Inf	3	Vertical	207	1.72	-
2457MHz	Pass	AV	2.4835G	51.54	54.00	-2.46	3	Vertical	207	1.72	-
2457MHz	Pass	PK	2.4594G	118.91	Inf	-Inf	3	Vertical	207	1.72	-
2457MHz	Pass	PK	2.489G	68.24	74.00	-5.76	3	Vertical	207	1.72	-
2462MHz	Pass	AV	2.464G	104.30	Inf	-Inf	3	Vertical	204	1.98	-
2462MHz	Pass	AV	2.4835G	51.03	54.00	-2.97	3	Vertical	204	1.98	-
2462MHz	Pass	PK	2.4644G	117.55	Inf	-Inf	3	Vertical	204	1.98	-
2462MHz	Pass	PK	2.4842G	69.82	74.00	-4.18	3	Vertical	204	1.98	-
2462MHz	Pass	AV	4.93768G	29.15	54.00	-24.85	3	Vertical	237	2.12	-
2462MHz	Pass	PK	4.93348G	42.80	74.00	-31.20	3	Vertical	237	2.12	-
2462MHz	Pass	AV	4.92616G	28.78	54.00	-25.22	3	Horizontal	286	1.90	-
2462MHz	Pass	PK	4.93618G	42.19	74.00	-31.81	3	Horizontal	286	1.90	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3888G	53.43	54.00	-0.57	3	Vertical	202	1.97	-
2422MHz	Pass	AV	2.424G	97.61	Inf	-Inf	3	Vertical	202	1.97	-
2422MHz	Pass	AV	2.4835G	47.49	54.00	-6.51	3	Vertical	202	1.97	-
2422MHz	Pass	PK	2.3892G	72.44	74.00	-1.56	3	Vertical	202	1.97	-
2422MHz	Pass	PK	2.426G	110.78	Inf	-Inf	3	Vertical	202	1.97	-
2422MHz	Pass	PK	2.4848G	60.70	74.00	-13.30	3	Vertical	202	1.97	-
2422MHz	Pass	AV	4.85164G	29.00	54.00	-25.00	3	Vertical	308	1.30	-
2422MHz	Pass	PK	4.84792G	43.22	74.00	-30.78	3	Vertical	308	1.30	-
2422MHz	Pass	AV	4.85204G	29.12	54.00	-24.88	3	Horizontal	57	2.70	-
2422MHz	Pass	PK	4.84508G	42.77	74.00	-31.23	3	Horizontal	57	2.70	-
2427MHz	Pass	AV	2.3898G	52.69	54.00	-1.31	3	Vertical	203	1.99	-
2427MHz	Pass	AV	2.425G	98.27	Inf	-Inf	3	Vertical	203	1.99	-
2427MHz	Pass	AV	2.4835G	48.73	54.00	-5.27	3	Vertical	203	1.99	-
2427MHz	Pass	PK	2.389G	69.36	74.00	-4.64	3	Vertical	203	1.99	-
2427MHz	Pass	PK	2.4246G	111.03	Inf	-Inf	3	Vertical	203	1.99	-
2427MHz	Pass	PK	2.4835G	64.20	74.00	-9.80	3	Vertical	203	1.99	-
2437MHz	Pass	AV	2.389G	50.20	54.00	-3.80	3	Vertical	340	2.49	-
2437MHz	Pass	AV	2.433G	98.23	Inf	-Inf	3	Vertical	340	2.49	-
2437MHz	Pass	AV	2.4835G	50.90	54.00	-3.10	3	Vertical	340	2.49	-
2437MHz	Pass	PK	2.389G	66.16	74.00	-7.84	3	Vertical	340	2.49	-
2437MHz	Pass	PK	2.4342G	110.88	Inf	-Inf	3	Vertical	340	2.49	-
2437MHz	Pass	PK	2.4835G	66.69	74.00	-7.31	3	Vertical	340	2.49	-
2437MHz	Pass	AV	4.87512G	30.87	54.00	-23.13	3	Vertical	325	1.50	-
2437MHz	Pass	PK	4.87508G	42.72	74.00	-31.28	3	Vertical	325	1.50	-
2437MHz	Pass	AV	4.87512G	31.17	54.00	-22.83	3	Horizontal	312	1.44	-
2437MHz	Pass	PK	4.8755G	43.14	74.00	-30.86	3	Horizontal	312	1.44	-
2447MHz	Pass	AV	2.389G	48.19	54.00	-5.81	3	Vertical	204	1.72	-
2447MHz	Pass	AV	2.457G	97.54	Inf	-Inf	3	Vertical	204	1.72	-
2447MHz	Pass	AV	2.4835G	52.22	54.00	-1.78	3	Vertical	204	1.72	-
2447MHz	Pass	PK	2.389G	62.71	74.00	-11.29	3	Vertical	204	1.72	-
2447MHz	Pass	PK	2.4542G	110.98	Inf	-Inf	3	Vertical	204	1.72	-
2447MHz	Pass	PK	2.4842G	71.50	74.00	-2.50	3	Vertical	204	1.72	-
2452MHz	Pass	AV	2.3896G	46.61	54.00	-7.39	3	Vertical	204	1.72	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2452MHz	Pass	AV	2.4584G	97.14	Inf	-Inf	3	Vertical	204	1.72	-
2452MHz	Pass	AV	2.4848G	51.29	54.00	-2.71	3	Vertical	204	1.72	-
2452MHz	Pass	PK	2.388G	59.90	74.00	-14.10	3	Vertical	204	1.72	-
2452MHz	Pass	PK	2.4556G	110.62	Inf	-Inf	3	Vertical	204	1.72	-
2452MHz	Pass	PK	2.4844G	73.07	74.00	-0.93	3	Vertical	204	1.72	-
2452MHz	Pass	AV	4.90674G	28.80	54.00	-25.20	3	Vertical	269	1.49	-
2452MHz	Pass	PK	4.9081G	43.23	74.00	-30.77	3	Vertical	269	1.49	-
2452MHz	Pass	AV	4.9026G	28.73	54.00	-25.27	3	Horizontal	359	1.48	-
2452MHz	Pass	PK	4.90486G	43.11	74.00	-30.89	3	Horizontal	359	1.48	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3884G	52.00	54.00	-2.00	3	Vertical	159	1.97	-
2422MHz	Pass	AV	2.4172G	100.67	Inf	-Inf	3	Vertical	159	1.97	-
2422MHz	Pass	AV	2.486G	46.74	54.00	-7.26	3	Vertical	159	1.97	-
2422MHz	Pass	PK	2.378G	68.27	74.00	-5.73	3	Vertical	159	1.97	-
2422MHz	Pass	PK	2.4184G	112.12	Inf	-Inf	3	Vertical	159	1.97	-
2422MHz	Pass	PK	2.4835G	58.20	74.00	-15.80	3	Vertical	159	1.97	-
2422MHz	Pass	AV	4.85228G	29.05	54.00	-24.95	3	Vertical	50	1.50	-
2422MHz	Pass	PK	4.84268G	41.76	74.00	-32.24	3	Vertical	50	1.50	-
2422MHz	Pass	AV	4.85756G	28.97	54.00	-25.03	3	Horizontal	293	1.50	-
2422MHz	Pass	PK	4.83458G	42.61	74.00	-31.39	3	Horizontal	293	1.50	-
2427MHz	Pass	AV	2.3898G	51.92	54.00	-2.08	3	Vertical	22	2.51	-
2427MHz	Pass	AV	2.4222G	102.13	Inf	-Inf	3	Vertical	22	2.51	-
2427MHz	Pass	AV	2.4838G	48.77	54.00	-5.23	3	Vertical	22	2.51	-
2427MHz	Pass	PK	2.383G	67.84	74.00	-6.16	3	Vertical	22	2.51	-
2427MHz	Pass	PK	2.433G	113.87	Inf	-Inf	3	Vertical	22	2.51	-
2427MHz	Pass	PK	2.4838G	63.36	74.00	-10.64	3	Vertical	22	2.51	-
2437MHz	Pass	AV	2.3894G	53.35	54.00	-0.65	3	Vertical	334	2.49	-
2437MHz	Pass	AV	2.4402G	101.89	Inf	-Inf	3	Vertical	334	2.49	-
2437MHz	Pass	AV	2.4835G	52.96	54.00	-1.04	3	Vertical	334	2.49	-
2437MHz	Pass	PK	2.3886G	68.81	74.00	-5.19	3	Vertical	334	2.49	-
2437MHz	Pass	PK	2.4314G	112.84	Inf	-Inf	3	Vertical	334	2.49	-
2437MHz	Pass	PK	2.4835G	66.90	74.00	-7.10	3	Vertical	334	2.49	-
2437MHz	Pass	AV	4.87514G	30.69	54.00	-23.31	3	Vertical	326	1.47	-
2437MHz	Pass	PK	4.87478G	42.20	74.00	-31.80	3	Vertical	326	1.47	-
2437MHz	Pass	AV	4.8752G	31.71	54.00	-22.29	3	Horizontal	313	1.17	-
2437MHz	Pass	PK	4.87478G	42.57	74.00	-31.43	3	Horizontal	313	1.17	-
2447MHz	Pass	AV	2.3898G	48.13	54.00	-5.87	3	Vertical	328	2.55	-
2447MHz	Pass	AV	2.4506G	101.34	Inf	-Inf	3	Vertical	328	2.55	-
2447MHz	Pass	AV	2.4835G	52.57	54.00	-1.43	3	Vertical	328	2.55	-
2447MHz	Pass	PK	2.3898G	60.53	74.00	-13.47	3	Vertical	328	2.55	-
2447MHz	Pass	PK	2.4506G	113.25	Inf	-Inf	3	Vertical	328	2.55	-
2447MHz	Pass	PK	2.4835G	69.71	74.00	-4.29	3	Vertical	328	2.55	-
2452MHz	Pass	AV	2.3864G	46.56	54.00	-7.44	3	Vertical	324	2.70	-
2452MHz	Pass	AV	2.456G	100.83	Inf	-Inf	3	Vertical	324	2.70	-
2452MHz	Pass	AV	2.486G	53.04	54.00	-0.96	3	Vertical	324	2.70	-
2452MHz	Pass	PK	2.3884G	57.81	74.00	-16.19	3	Vertical	324	2.70	-
2452MHz	Pass	PK	2.4552G	112.44	Inf	-Inf	3	Vertical	324	2.70	-
2452MHz	Pass	PK	2.4856G	70.94	74.00	-3.06	3	Vertical	324	2.70	-
2452MHz	Pass	AV	4.8959G	30.86	54.00	-23.14	3	Vertical	355	2.19	-

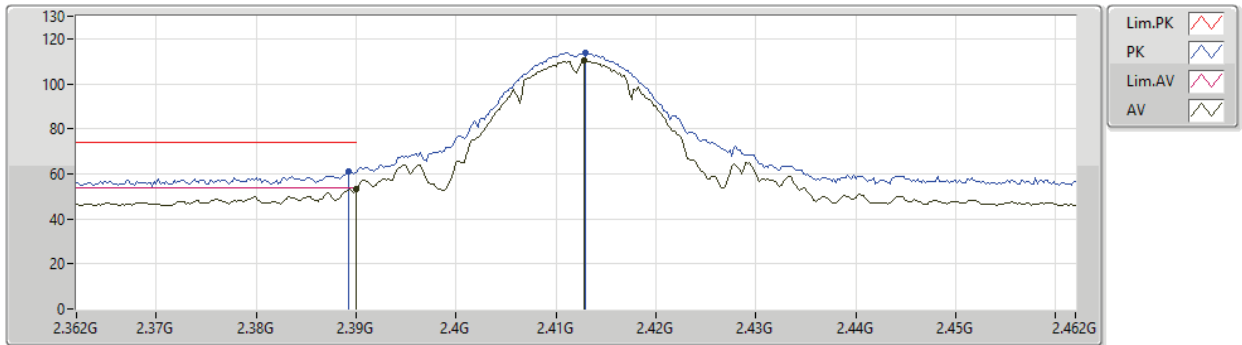


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2452MHz	Pass	PK	4.90328G	41.85	74.00	-32.15	3	Vertical	355	2.19	-
2452MHz	Pass	AV	4.89602G	32.88	54.00	-21.12	3	Horizontal	318	1.12	-
2452MHz	Pass	PK	4.89596G	42.51	74.00	-31.49	3	Horizontal	318	1.12	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX

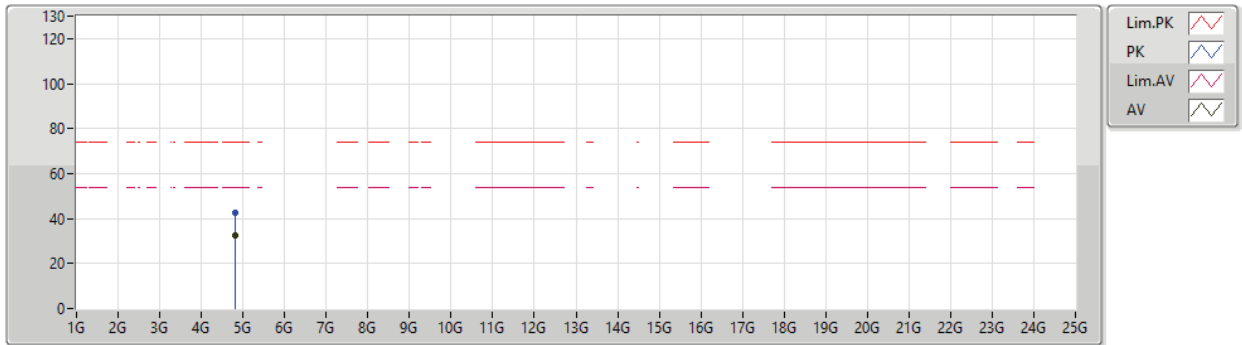


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.16	54.00	-0.84	32.71	3	Vertical	342	1.82	-	20.45	27.78	4.93	-
AV	2.4128G	110.13	Inf	-Inf	32.70	3	Vertical	342	1.82	-	77.43	27.77	4.93	-
PK	2.3892G	60.82	74.00	-13.18	32.71	3	Vertical	342	1.82	-	28.11	27.78	4.93	-
PK	2.413G	113.97	Inf	-Inf	32.70	3	Vertical	342	1.82	-	81.27	27.77	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX

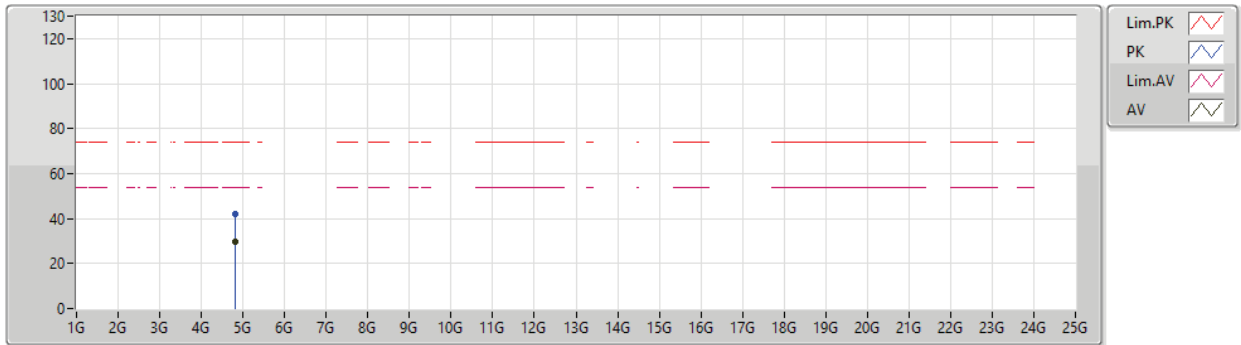


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82406G	32.39	54.00	-21.61	3.69	3	Vertical	6	1.47	-	28.70	31.35	6.83	34.49
PK	4.82416G	42.70	74.00	-31.30	3.69	3	Vertical	6	1.47	-	39.01	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX

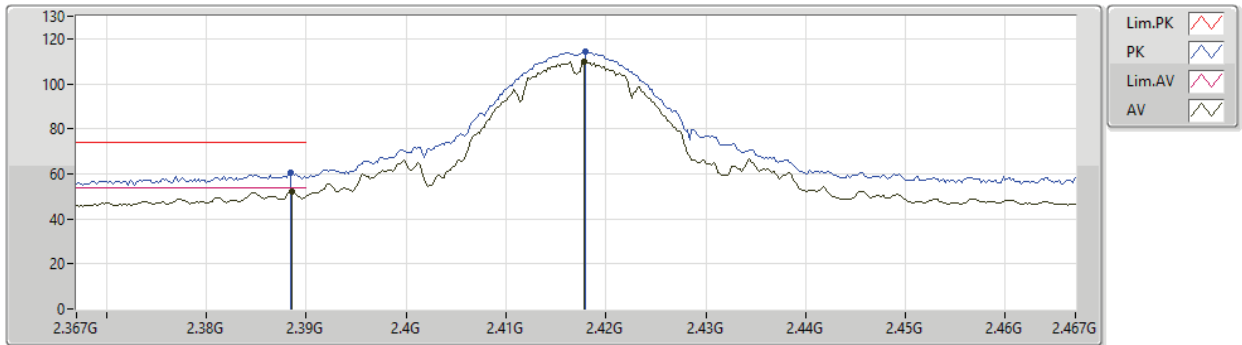


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	29.62	54.00	-24.38	3.69	3	Horizontal	287	2.73	-	25.93	31.35	6.83	34.49
PK	4.82367G	42.27	74.00	-31.73	3.69	3	Horizontal	287	2.73	-	38.58	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2417MHz_TX

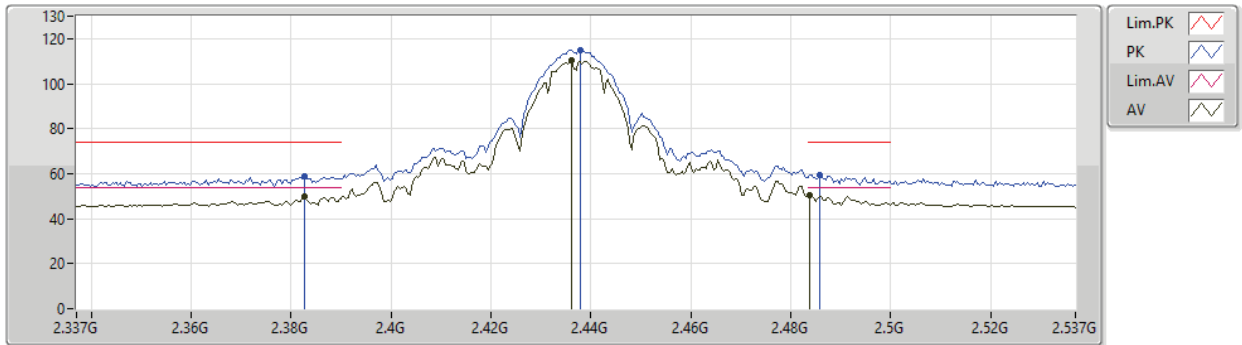


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	52.19	54.00	-1.81	32.71	3	Vertical	344	2.06	-	19.48	27.78	4.93	-
AV	2.4178G	109.86	Inf	-Inf	32.69	3	Vertical	344	2.06	-	77.17	27.76	4.93	-
PK	2.3884G	60.34	74.00	-13.66	32.70	3	Vertical	344	2.06	-	27.64	27.78	4.92	-
PK	2.418G	114.43	Inf	-Inf	32.69	3	Vertical	344	2.06	-	81.74	27.76	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX

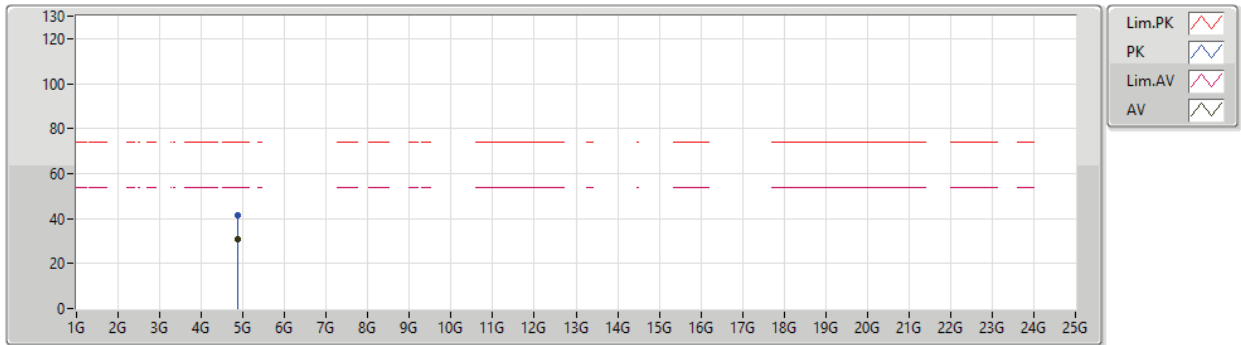


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3826G	49.80	54.00	-4.20	32.69	3	Vertical	341	2.37	-	17.11	27.77	4.92	-
AV	2.4362G	110.34	Inf	-Inf	32.66	3	Vertical	341	2.37	-	77.68	27.73	4.93	-
AV	2.4838G	50.69	54.00	-3.31	32.61	3	Vertical	341	2.37	-	18.08	27.70	4.91	-
PK	2.3826G	58.82	74.00	-15.18	32.69	3	Vertical	341	2.37	-	26.13	27.77	4.92	-
PK	2.4378G	115.10	Inf	-Inf	32.64	3	Vertical	341	2.37	-	82.46	27.72	4.92	-
PK	2.4858G	59.62	74.00	-14.38	32.61	3	Vertical	341	2.37	-	27.01	27.70	4.91	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX

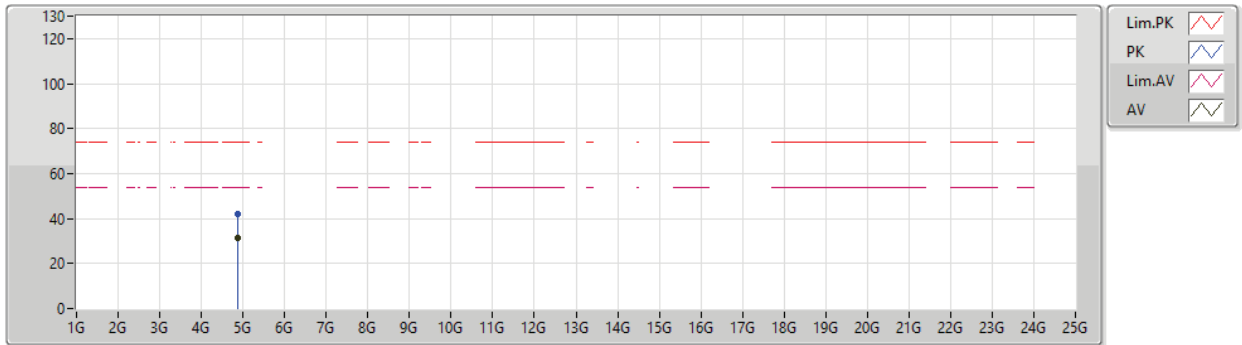


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87502G	30.70	54.00	-23.30	3.76	3	Vertical	324	1.49	-	26.94	31.35	6.88	34.47
PK	4.86584G	41.47	74.00	-32.53	3.77	3	Vertical	324	1.49	-	37.70	31.37	6.87	34.47

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX

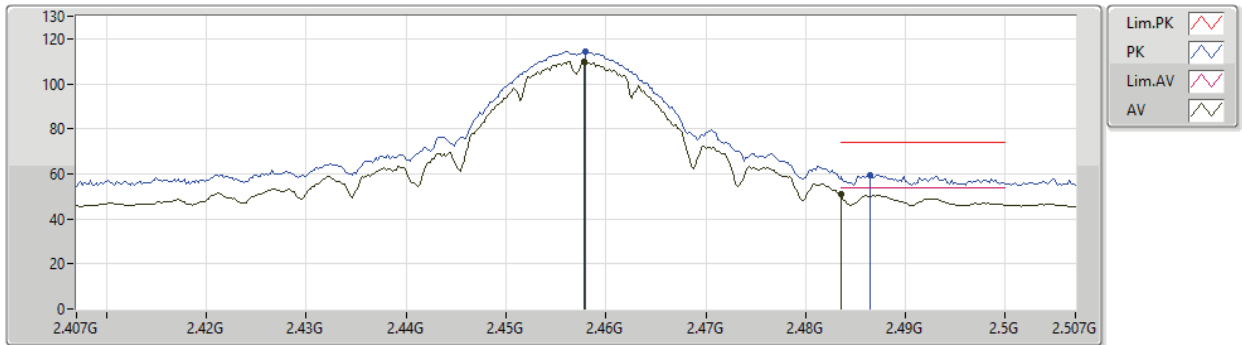


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8752G	31.50	54.00	-22.50	3.76	3	Horizontal	313	1.26	-	27.74	31.35	6.88	34.47
PK	4.8749G	42.21	74.00	-31.79	3.76	3	Horizontal	313	1.26	-	38.45	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2457MHz_TX

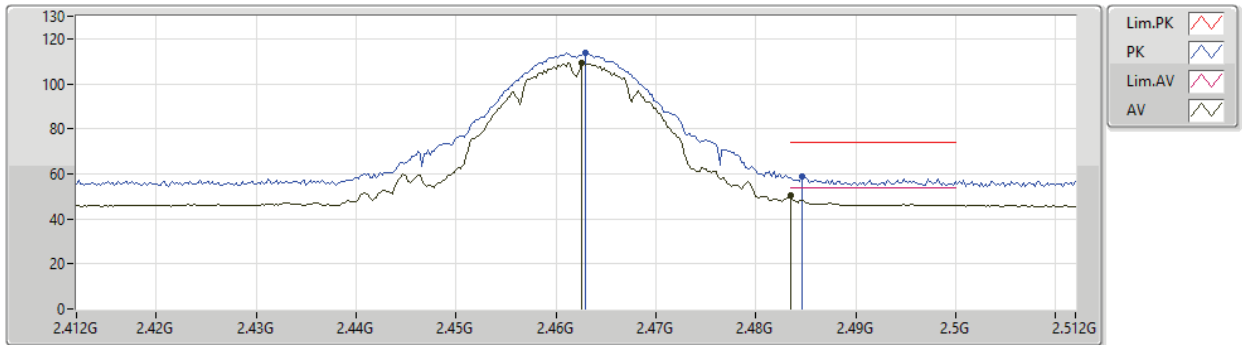


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	109.92	Inf	-Inf	32.62	3	Vertical	204	1.72	-	77.30	27.70	4.92	-
AV	2.4835G	50.83	54.00	-3.17	32.61	3	Vertical	204	1.72	-	18.22	27.70	4.91	-
PK	2.458G	114.59	Inf	-Inf	32.62	3	Vertical	204	1.72	-	81.97	27.70	4.92	-
PK	2.4864G	59.39	74.00	-14.61	32.61	3	Vertical	204	1.72	-	26.78	27.70	4.91	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX

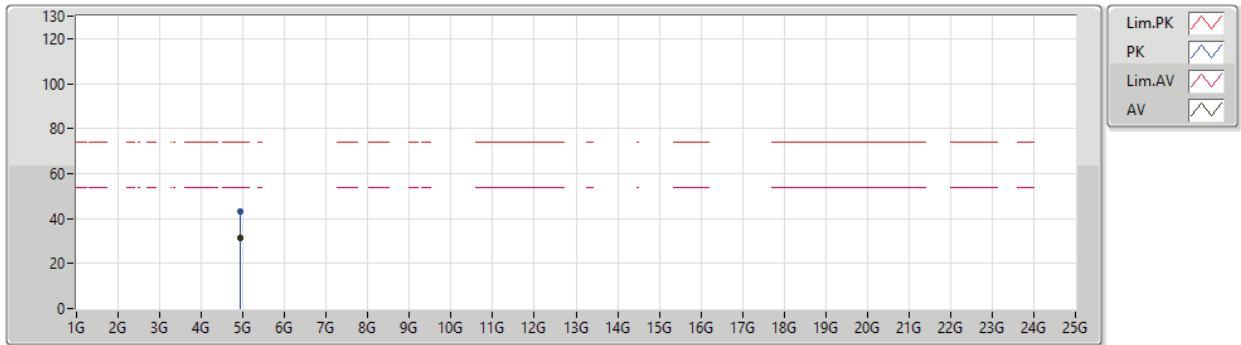


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4626G	109.12	Inf	-Inf	32.61	3	Vertical	346	2.12	-	76.51	27.70	4.91	-
AV	2.4835G	50.20	54.00	-3.80	32.61	3	Vertical	346	2.12	-	17.59	27.70	4.91	-
PK	2.463G	113.69	Inf	-Inf	32.61	3	Vertical	346	2.12	-	81.08	27.70	4.91	-
PK	2.4846G	59.01	74.00	-14.99	32.61	3	Vertical	346	2.12	-	26.40	27.70	4.91	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX

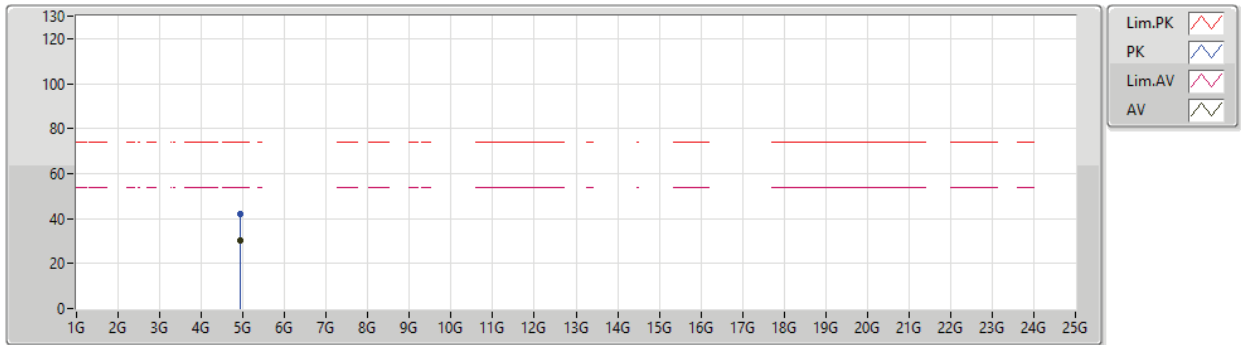


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92406G	31.54	54.00	-22.46	3.83	3	Vertical	360	1.27	-	27.71	31.35	6.93	34.45
PK	4.92124G	43.28	74.00	-30.72	3.81	3	Vertical	360	1.27	-	39.47	31.34	6.93	34.46

802.11b_Nss1,(1Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX

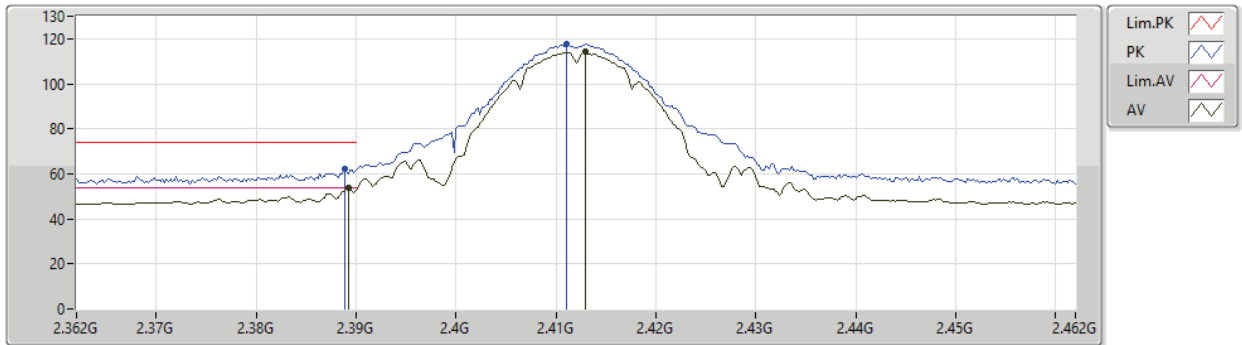


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92424G	30.15	54.00	-23.85	3.83	3	Horizontal	297	2.82	-	26.32	31.35	6.93	34.45
PK	4.92316G	41.82	74.00	-32.18	3.83	3	Horizontal	297	2.82	-	37.99	31.35	6.93	34.45

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2412MHz_TX

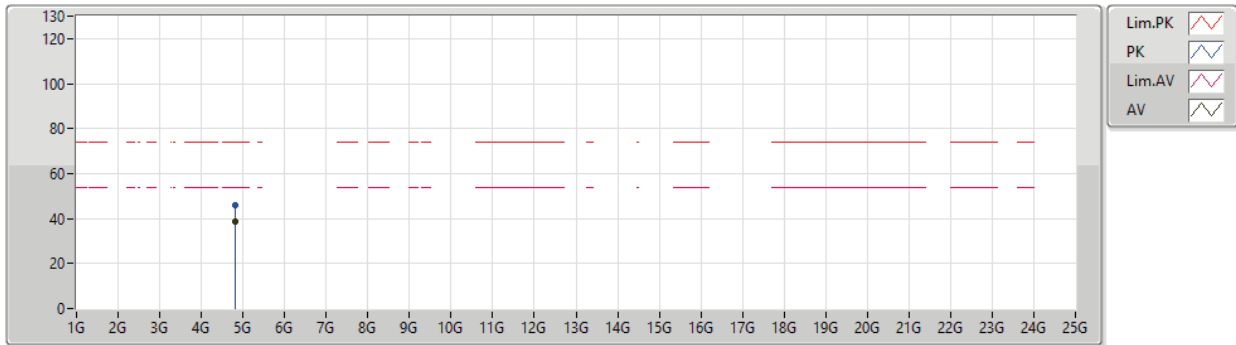


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	53.58	54.00	-0.42	32.71	3	Vertical	191	2.20	-	20.87	27.78	4.93	-
AV	2.413G	114.29	Inf	-Inf	32.70	3	Vertical	191	2.20	-	81.59	27.77	4.93	-
PK	2.3888G	61.92	74.00	-12.08	32.71	3	Vertical	191	2.20	-	29.21	27.78	4.93	-
PK	2.411G	117.68	Inf	-Inf	32.72	3	Vertical	191	2.20	-	84.96	27.78	4.94	-

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2412MHz_TX

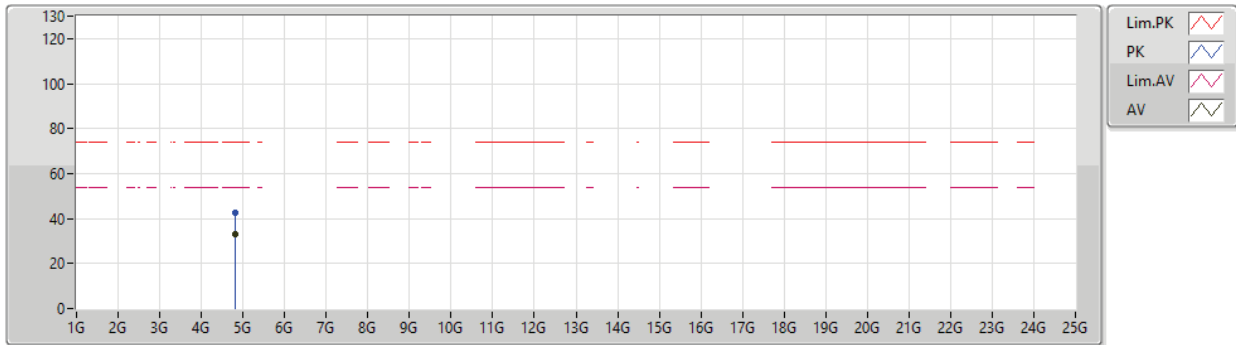


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82398G	38.74	54.00	-15.26	3.69	3	Vertical	13	1.35	-	35.05	31.35	6.83	34.49
PK	4.82408G	46.19	74.00	-27.81	3.69	3	Vertical	13	1.35	-	42.50	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2412MHz_TX

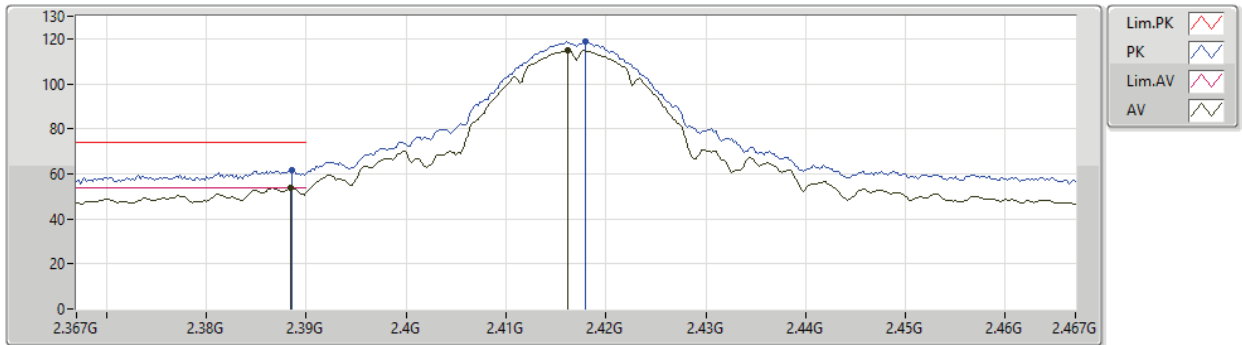


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	33.27	54.00	-20.73	3.69	3	Horizontal	294	1.26	-	29.58	31.35	6.83	34.49
PK	4.82418G	42.85	74.00	-31.15	3.69	3	Horizontal	294	1.26	-	39.16	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2417MHz_TX

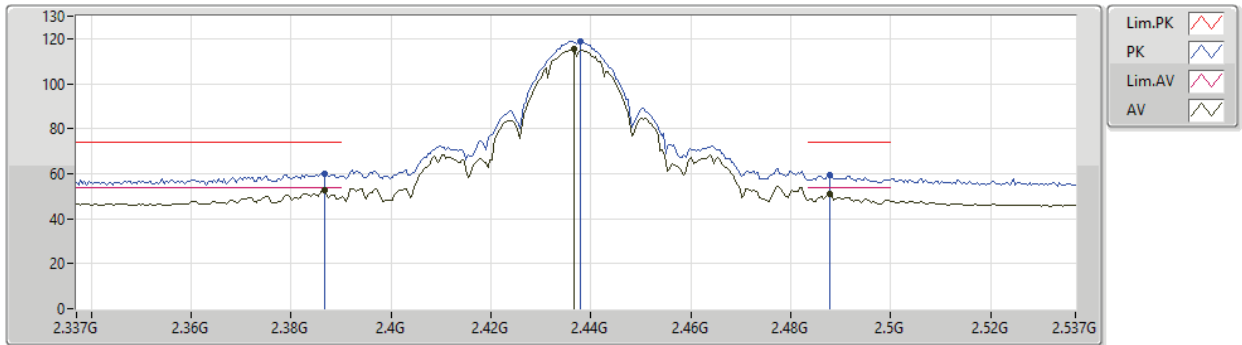


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	53.56	54.00	-0.44	32.70	3	Vertical	353	2.83	-	20.86	27.78	4.92	-
AV	2.4162G	114.87	Inf	-Inf	32.70	3	Vertical	353	2.83	-	82.17	27.77	4.93	-
PK	2.3886G	61.70	74.00	-12.30	32.71	3	Vertical	353	2.83	-	28.99	27.78	4.93	-
PK	2.418G	118.55	Inf	-Inf	32.69	3	Vertical	353	2.83	-	85.86	27.76	4.93	-

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2437MHz_TX

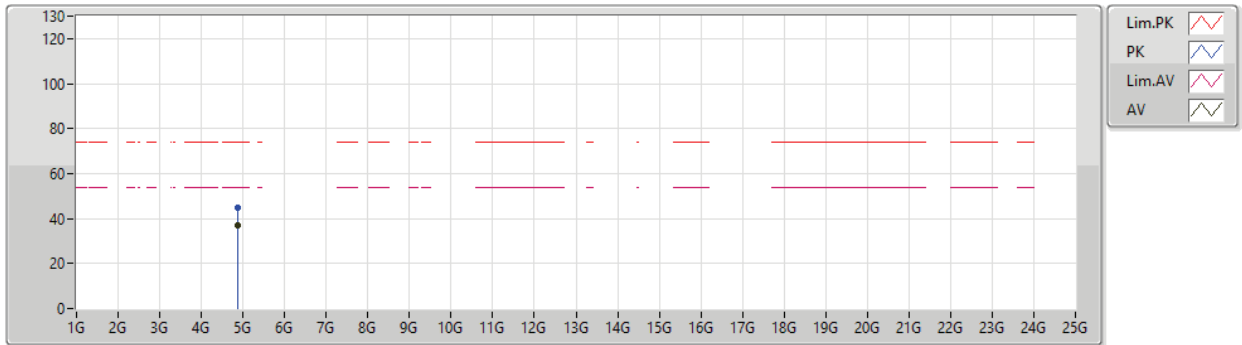


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3866G	52.94	54.00	-1.06	32.69	3	Vertical	191	2.17	-	20.25	27.77	4.92	-
AV	2.4366G	115.31	Inf	-Inf	32.66	3	Vertical	191	2.17	-	82.65	27.73	4.93	-
AV	2.4878G	50.92	54.00	-3.08	32.60	3	Vertical	191	2.17	-	18.32	27.70	4.90	-
PK	2.3866G	60.07	74.00	-13.93	32.69	3	Vertical	191	2.17	-	27.38	27.77	4.92	-
PK	2.4378G	118.85	Inf	-Inf	32.64	3	Vertical	191	2.17	-	86.21	27.72	4.92	-
PK	2.4878G	59.63	74.00	-14.37	32.60	3	Vertical	191	2.17	-	27.03	27.70	4.90	-

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2437MHz_TX

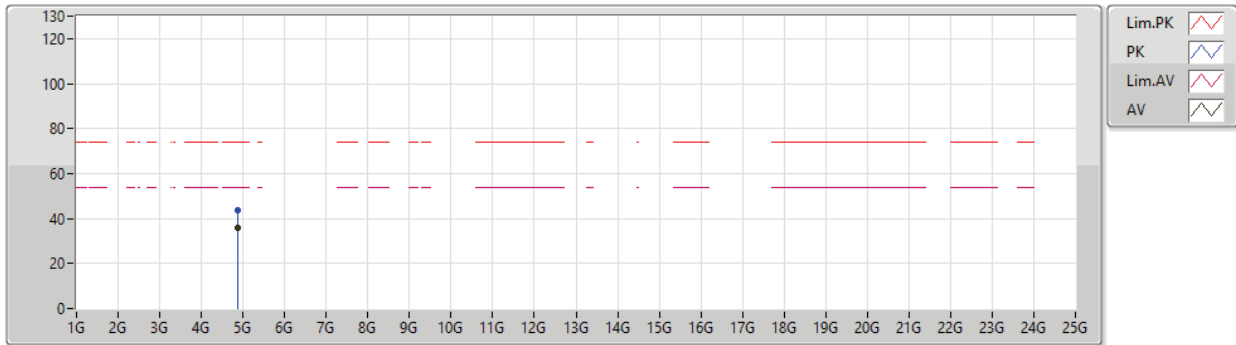


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87406G	37.12	54.00	-16.88	3.76	3	Vertical	8	1.26	-	33.36	31.35	6.88	34.47
PK	4.87382G	44.60	74.00	-29.40	3.76	3	Vertical	8	1.26	-	40.84	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2437MHz_TX

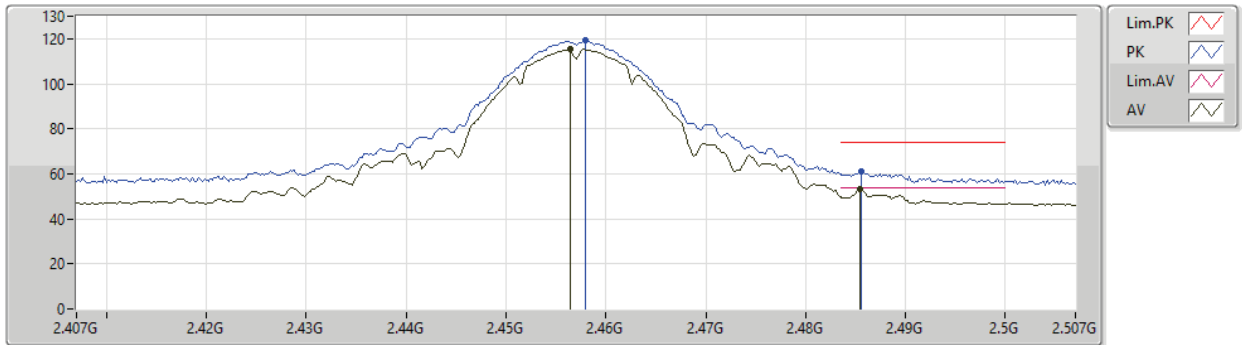


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87394G	35.64	54.00	-18.36	3.76	3	Horizontal	290	1.42	-	31.88	31.35	6.88	34.47
PK	4.874G	43.93	74.00	-30.07	3.76	3	Horizontal	290	1.42	-	40.17	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2457MHz_TX

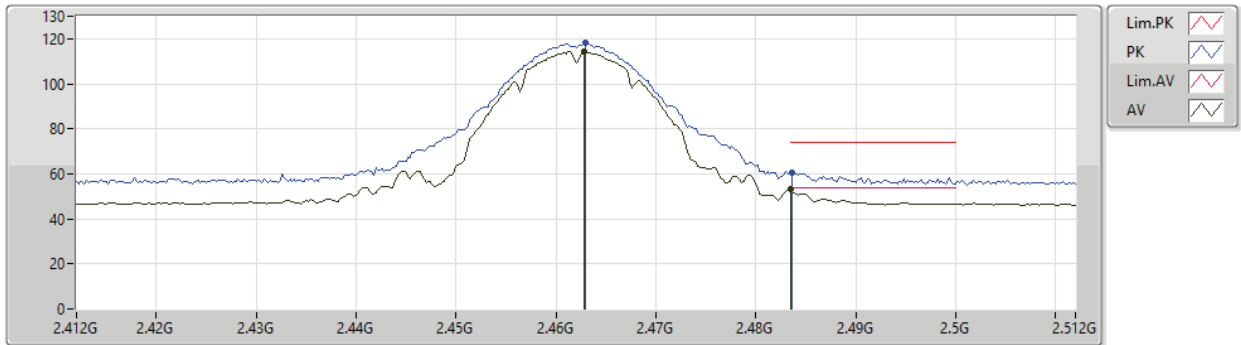


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	115.32	Inf	-Inf	32.62	3	Vertical	192	2.10	-	82.70	27.70	4.92	-
AV	2.4854G	53.09	54.00	-0.91	32.61	3	Vertical	192	2.10	-	20.48	27.70	4.91	-
PK	2.458G	119.10	Inf	-Inf	32.62	3	Vertical	192	2.10	-	86.48	27.70	4.92	-
PK	2.4856G	61.06	74.00	-12.94	32.61	3	Vertical	192	2.10	-	28.45	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2462MHz_TX

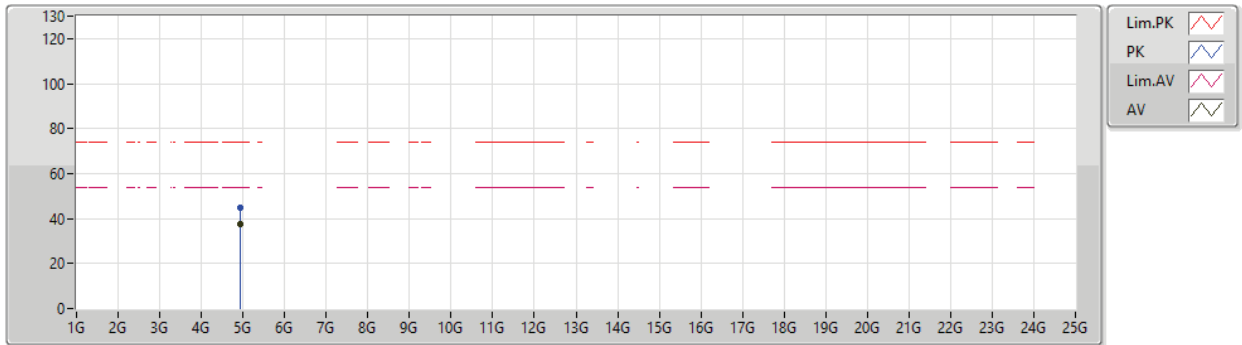


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	114.15	Inf	-Inf	32.61	3	Vertical	195	1.99	-	81.54	27.70	4.91	-
AV	2.4835G	53.12	54.00	-0.88	32.61	3	Vertical	195	1.99	-	20.51	27.70	4.91	-
PK	2.463G	117.96	Inf	-Inf	32.61	3	Vertical	195	1.99	-	85.35	27.70	4.91	-
PK	2.4836G	60.63	74.00	-13.37	32.61	3	Vertical	195	1.99	-	28.02	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2462MHz_TX

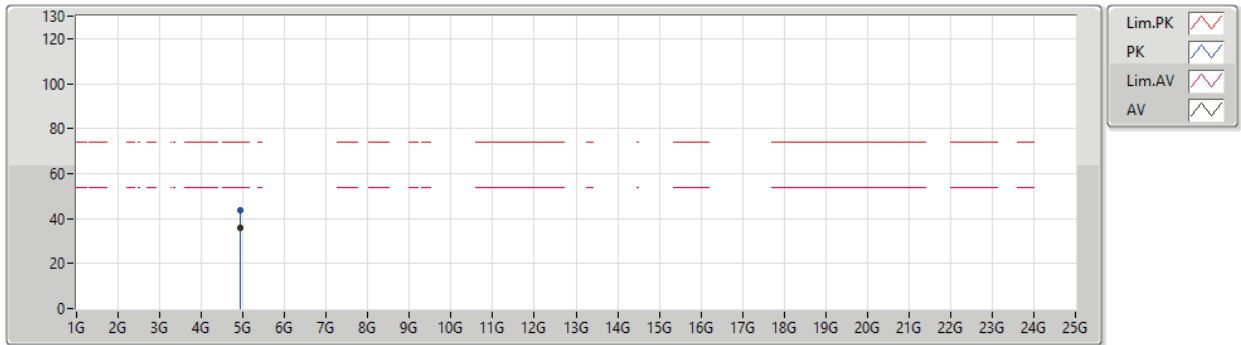


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9239G	37.29	54.00	-16.71	3.83	3	Vertical	4	1.38	-	33.46	31.35	6.93	34.45
PK	4.9241G	44.64	74.00	-29.36	3.83	3	Vertical	4	1.38	-	40.81	31.35	6.93	34.45

802.11b_Nss1,(1Mbps)_2TX

06/08/2019

2462MHz_TX

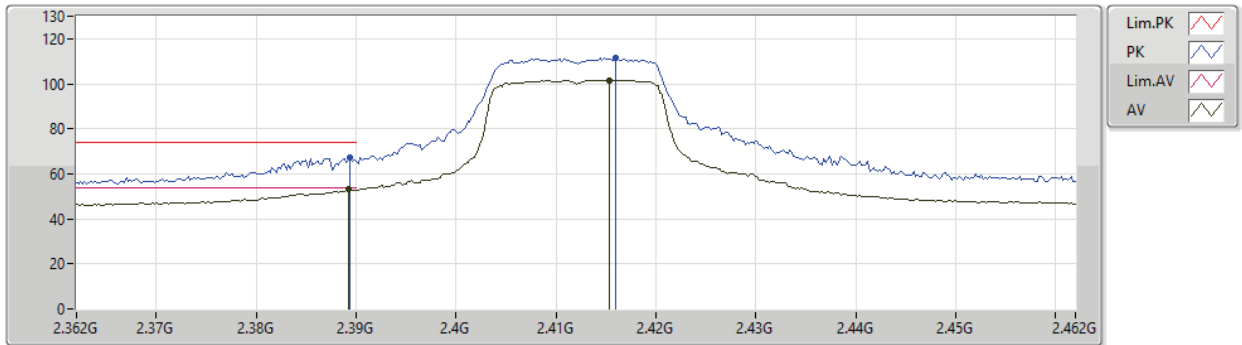


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92406G	35.74	54.00	-18.26	3.83	3	Horizontal	286	1.48	-	31.91	31.35	6.93	34.45
PK	4.92394G	43.78	74.00	-30.22	3.83	3	Horizontal	286	1.48	-	39.95	31.35	6.93	34.45

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX

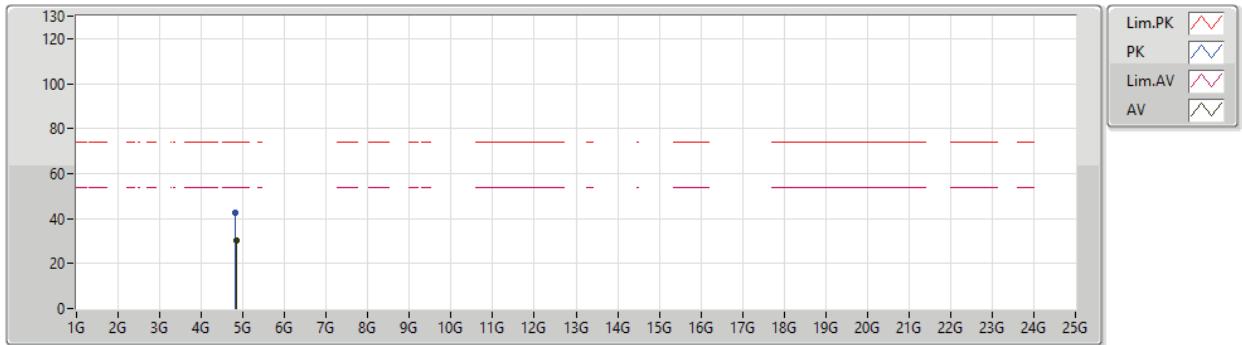


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	53.05	54.00	-0.95	32.71	3	Vertical	344	1.81	-	20.34	27.78	4.93	-
AV	2.4154G	101.62	Inf	-Inf	32.70	3	Vertical	344	1.81	-	68.92	27.77	4.93	-
PK	2.3894G	67.05	74.00	-6.95	32.71	3	Vertical	344	1.81	-	34.34	27.78	4.93	-
PK	2.416G	111.40	Inf	-Inf	32.70	3	Vertical	344	1.81	-	78.70	27.77	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX

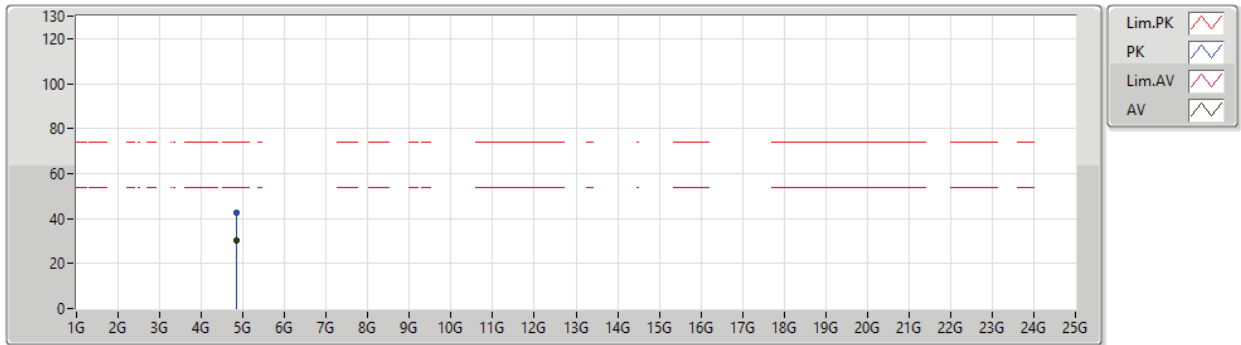


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83792G	29.99	54.00	-24.01	3.75	3	Vertical	195	2.48	-	26.24	31.38	6.85	34.48
PK	4.82838G	42.37	74.00	-31.63	3.72	3	Vertical	195	2.48	-	38.65	31.36	6.84	34.48

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2412MHz_TX

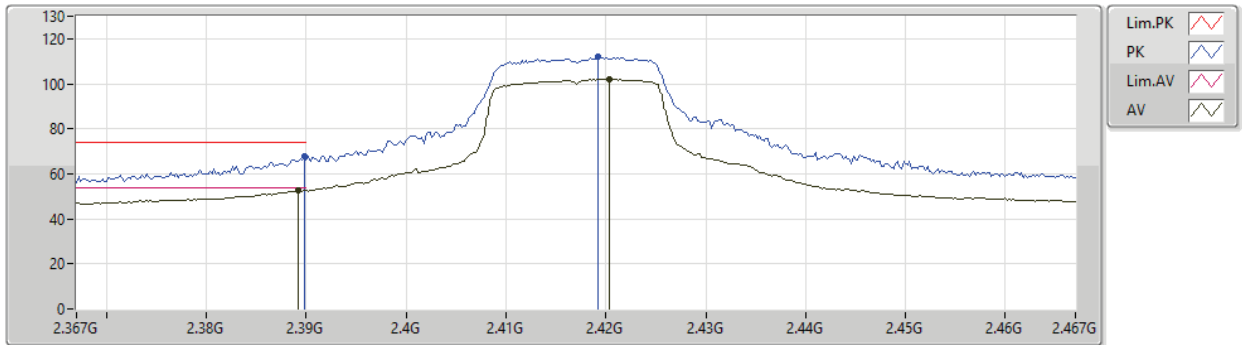


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83498G	30.16	54.00	-23.84	3.73	3	Horizontal	193	1.78	-	26.43	31.37	6.84	34.48
PK	4.83636G	42.64	74.00	-31.36	3.73	3	Horizontal	193	1.78	-	38.91	31.37	6.84	34.48

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2417MHz_TX

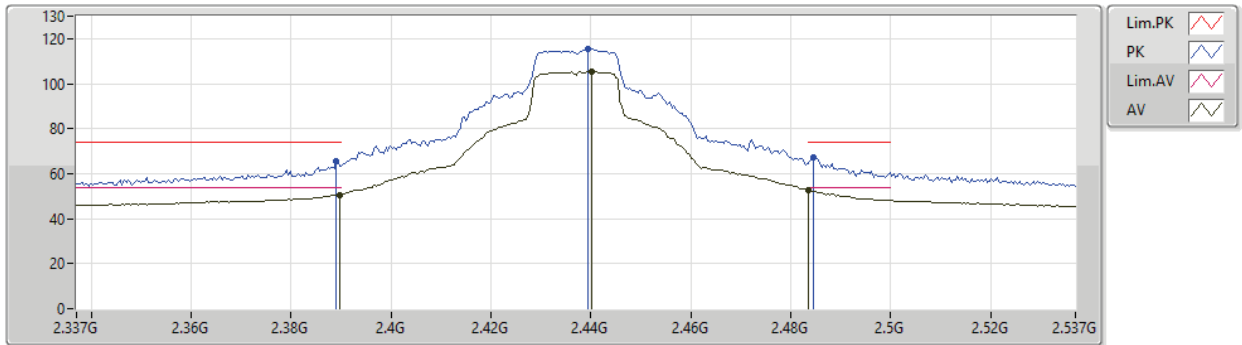


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	52.77	54.00	-1.23	32.71	3	Vertical	203	1.74	-	20.06	27.78	4.93	-
AV	2.4204G	102.03	Inf	-Inf	32.69	3	Vertical	203	1.74	-	69.34	27.76	4.93	-
PK	2.3898G	67.69	74.00	-6.31	32.71	3	Vertical	203	1.74	-	34.98	27.78	4.93	-
PK	2.4192G	111.90	Inf	-Inf	32.69	3	Vertical	203	1.74	-	79.21	27.76	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX

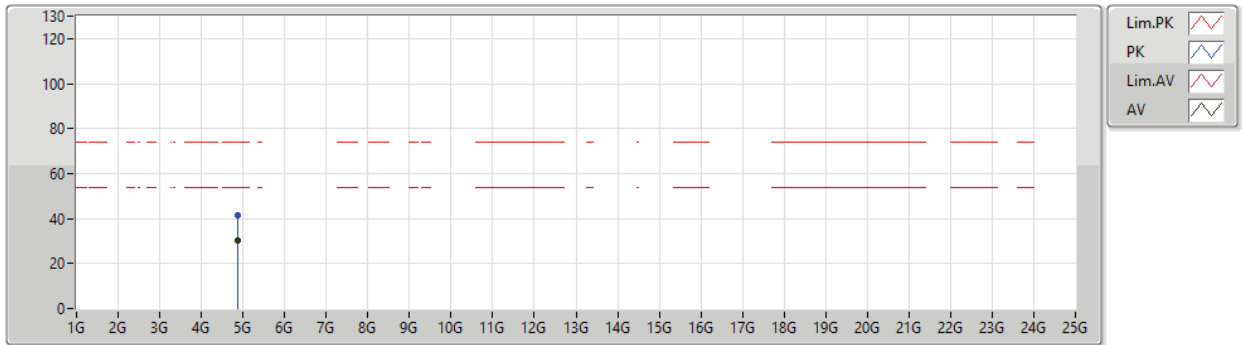


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.44	54.00	-3.56	32.71	3	Vertical	342	2.37	-	17.73	27.78	4.93	-
AV	2.4402G	105.58	Inf	-Inf	32.64	3	Vertical	342	2.37	-	72.94	27.72	4.92	-
AV	2.4835G	52.79	54.00	-1.21	32.61	3	Vertical	342	2.37	-	20.18	27.70	4.91	-
PK	2.389G	65.54	74.00	-8.46	32.71	3	Vertical	342	2.37	-	32.83	27.78	4.93	-
PK	2.4394G	115.48	Inf	-Inf	32.64	3	Vertical	342	2.37	-	82.84	27.72	4.92	-
PK	2.4846G	67.17	74.00	-6.83	32.61	3	Vertical	342	2.37	-	34.56	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX

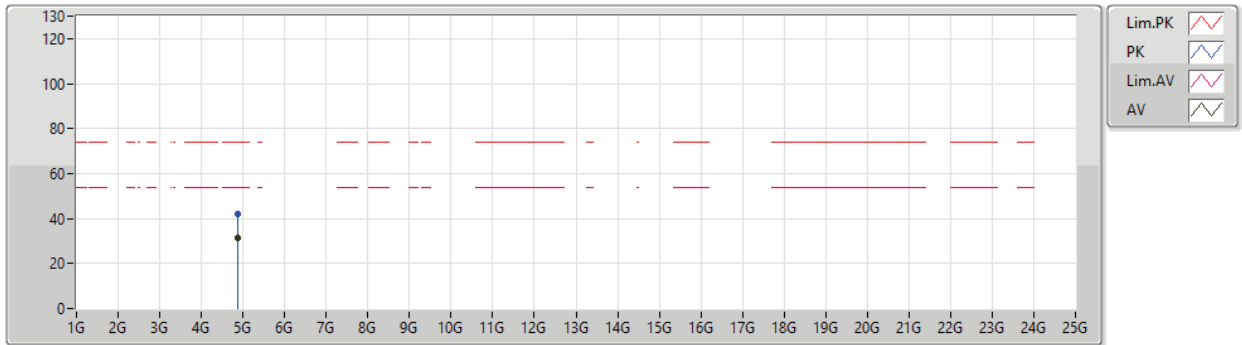


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87532G	30.50	54.00	-23.50	3.76	3	Vertical	331	1.24	-	26.74	31.35	6.88	34.47
PK	4.87484G	41.70	74.00	-32.30	3.76	3	Vertical	331	1.24	-	37.94	31.35	6.88	34.47

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2437MHz_TX

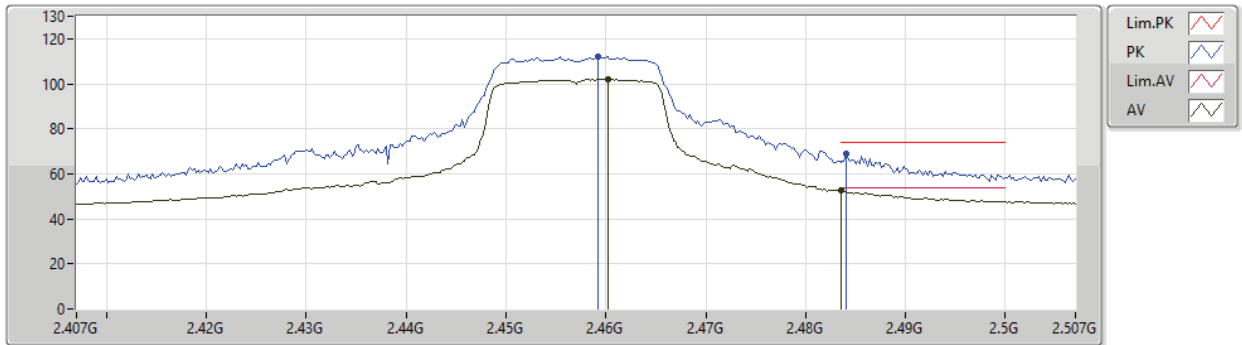


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87502G	31.57	54.00	-22.43	3.76	3	Horizontal	314	1.37	-	27.81	31.35	6.88	34.47
PK	4.87004G	42.14	74.00	-31.86	3.77	3	Horizontal	314	1.37	-	38.37	31.36	6.88	34.47

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2457MHz_TX

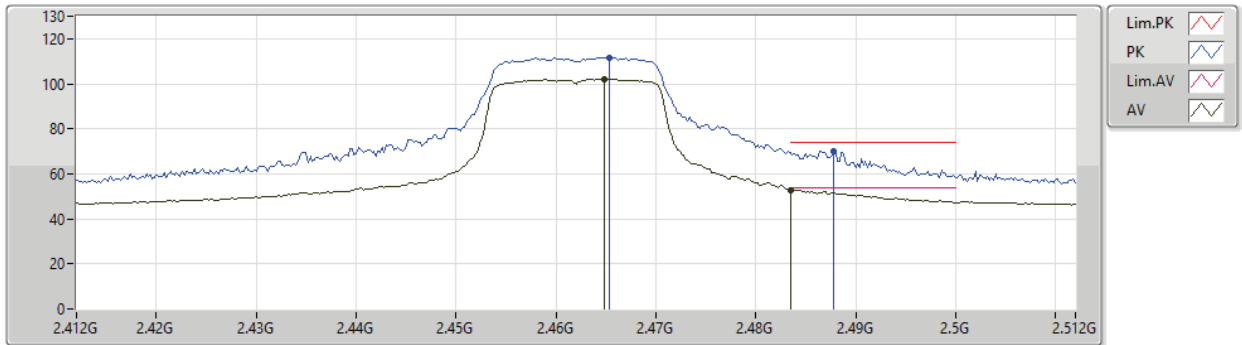


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4602G	102.08	Inf	-Inf	32.62	3	Vertical	201	1.72	-	69.46	27.70	4.92	-
AV	2.4835G	52.46	54.00	-1.54	32.61	3	Vertical	201	1.72	-	19.85	27.70	4.91	-
PK	2.4592G	112.00	Inf	-Inf	32.62	3	Vertical	201	1.72	-	79.38	27.70	4.92	-
PK	2.484G	68.81	74.00	-5.19	32.61	3	Vertical	201	1.72	-	36.20	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX

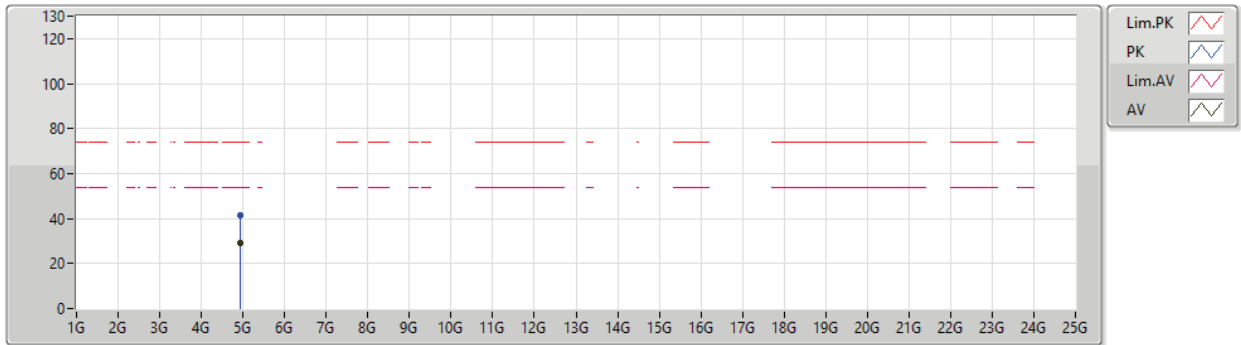


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	102.25	Inf	-Inf	32.61	3	Vertical	198	1.96	-	69.64	27.70	4.91	-
AV	2.4835G	52.94	54.00	-1.06	32.61	3	Vertical	198	1.96	-	20.33	27.70	4.91	-
PK	2.4654G	111.76	Inf	-Inf	32.61	3	Vertical	198	1.96	-	79.15	27.70	4.91	-
PK	2.4878G	69.80	74.00	-4.20	32.60	3	Vertical	198	1.96	-	37.20	27.70	4.90	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX

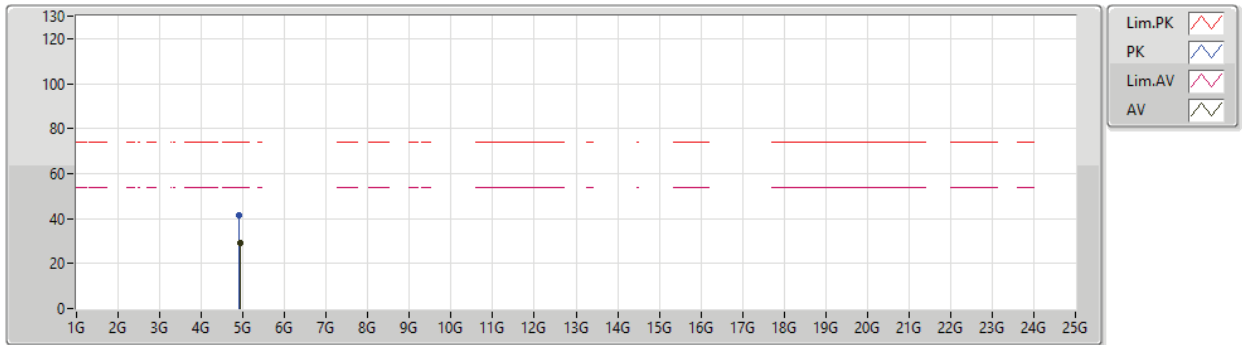


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93084G	29.17	54.00	-24.83	3.84	3	Vertical	333	1.51	-	25.33	31.36	6.93	34.45
PK	4.92826G	41.52	74.00	-32.48	3.84	3	Vertical	333	1.51	-	37.68	31.36	6.93	34.45

802.11g_Nss1,(6Mbps)_1TX(Port2)

06/08/2019

2462MHz_TX

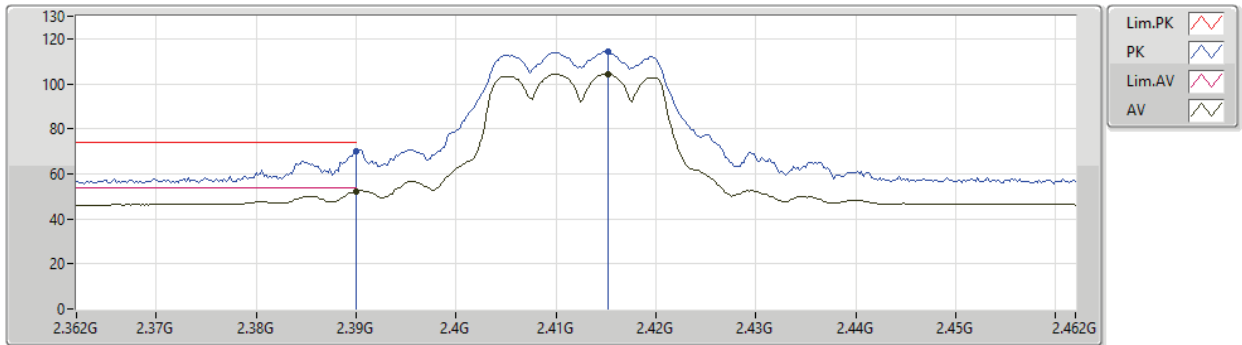


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92652G	29.22	54.00	-24.78	3.83	3	Horizontal	81	1.50	-	25.39	31.35	6.93	34.45
PK	4.91386G	41.67	74.00	-32.33	3.79	3	Horizontal	81	1.50	-	37.88	31.33	6.92	34.46

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2412MHz_TX

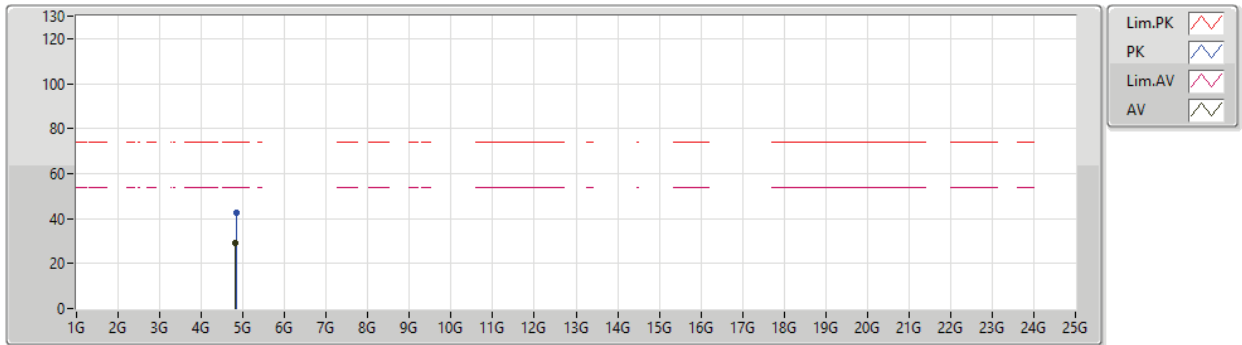


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.01	54.00	-1.99	32.71	3	Vertical	165	2.00	-	19.30	27.78	4.93	-
AV	2.4152G	104.46	Inf	-Inf	32.70	3	Vertical	165	2.00	-	71.76	27.77	4.93	-
PK	2.39G	70.21	74.00	-3.79	32.71	3	Vertical	165	2.00	-	37.50	27.78	4.93	-
PK	2.4152G	114.07	Inf	-Inf	32.70	3	Vertical	165	2.00	-	81.37	27.77	4.93	-

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2412MHz_TX

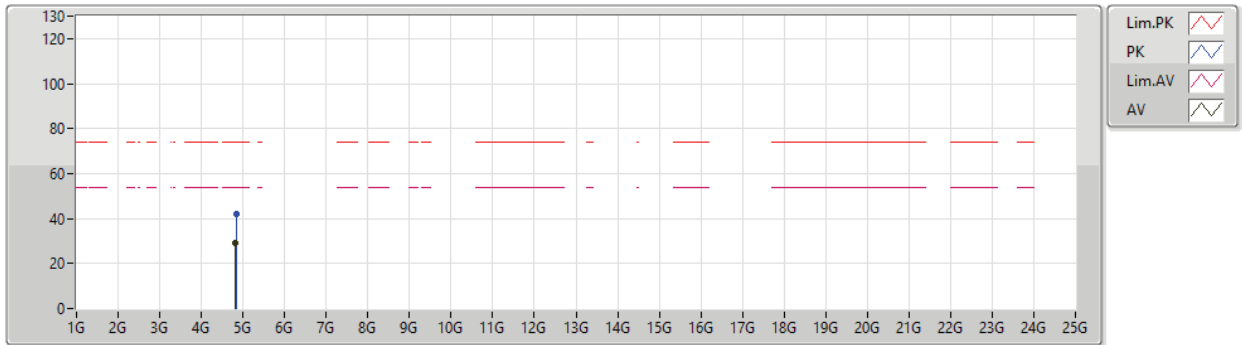


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82376G	29.39	54.00	-24.61	3.69	3	Vertical	342	2.99	-	25.70	31.35	6.83	34.49
PK	4.8324G	42.39	74.00	-31.61	3.72	3	Vertical	342	2.99	-	38.67	31.36	6.84	34.48

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2412MHz_TX

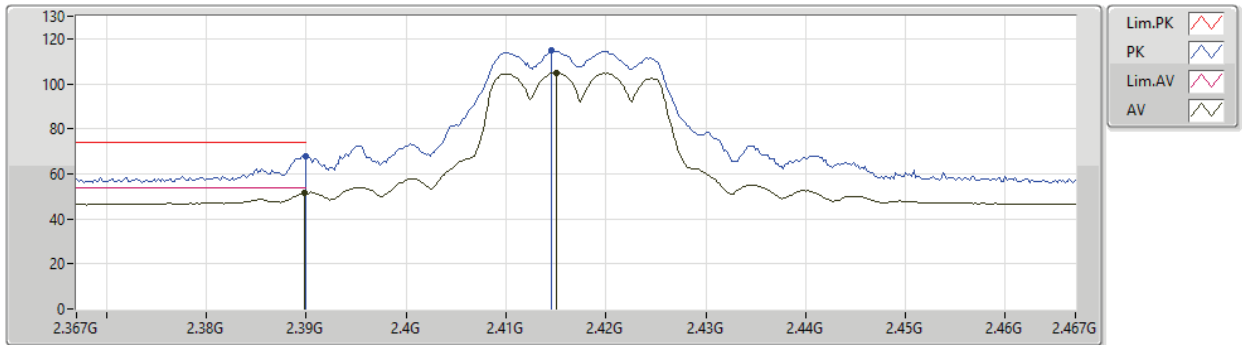


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82646G	29.27	54.00	-24.73	3.70	3	Horizontal	273	1.50	-	25.57	31.35	6.84	34.49
PK	4.83636G	42.25	74.00	-31.75	3.73	3	Horizontal	273	1.50	-	38.52	31.37	6.84	34.48

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2417MHz_TX

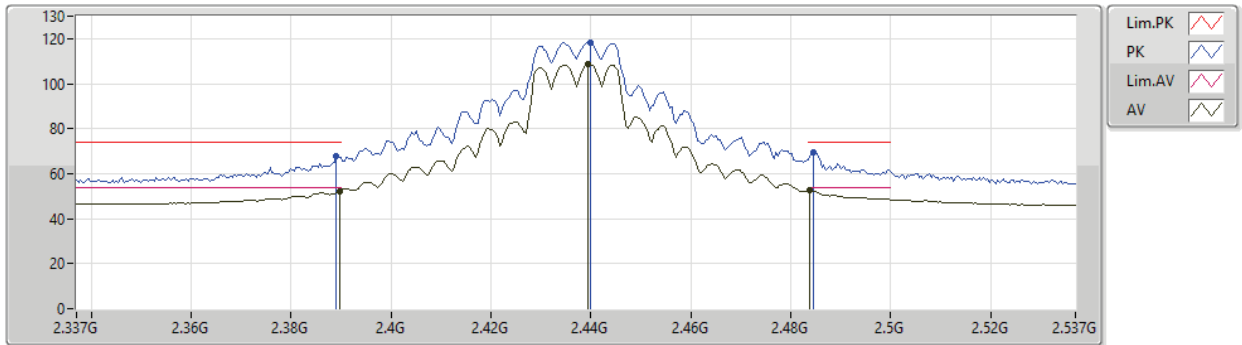


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.45	54.00	-2.55	32.71	3	Vertical	164	1.99	-	18.74	27.78	4.93	-
AV	2.415G	104.90	Inf	-Inf	32.70	3	Vertical	164	1.99	-	72.20	27.77	4.93	-
PK	2.39G	68.01	74.00	-5.99	32.71	3	Vertical	164	1.99	-	35.30	27.78	4.93	-
PK	2.4146G	114.67	Inf	-Inf	32.70	3	Vertical	164	1.99	-	81.97	27.77	4.93	-

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2437MHz_TX

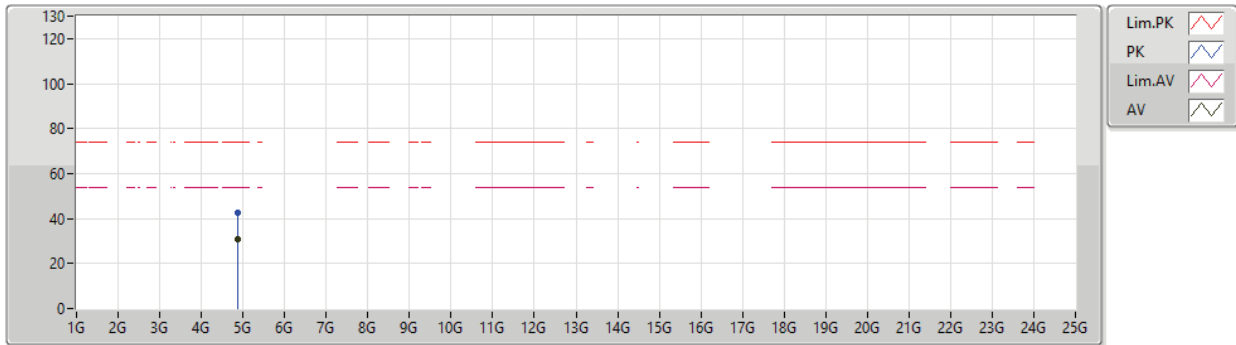


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.35	54.00	-1.65	32.71	3	Vertical	26	2.24	-	19.64	27.78	4.93	-
AV	2.4394G	108.74	Inf	-Inf	32.64	3	Vertical	26	2.24	-	76.10	27.72	4.92	-
AV	2.4838G	52.59	54.00	-1.41	32.61	3	Vertical	26	2.24	-	19.98	27.70	4.91	-
PK	2.389G	67.87	74.00	-6.13	32.71	3	Vertical	26	2.24	-	35.16	27.78	4.93	-
PK	2.4398G	118.28	Inf	-Inf	32.64	3	Vertical	26	2.24	-	85.64	27.72	4.92	-
PK	2.4846G	69.43	74.00	-4.57	32.61	3	Vertical	26	2.24	-	36.82	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2437MHz_TX

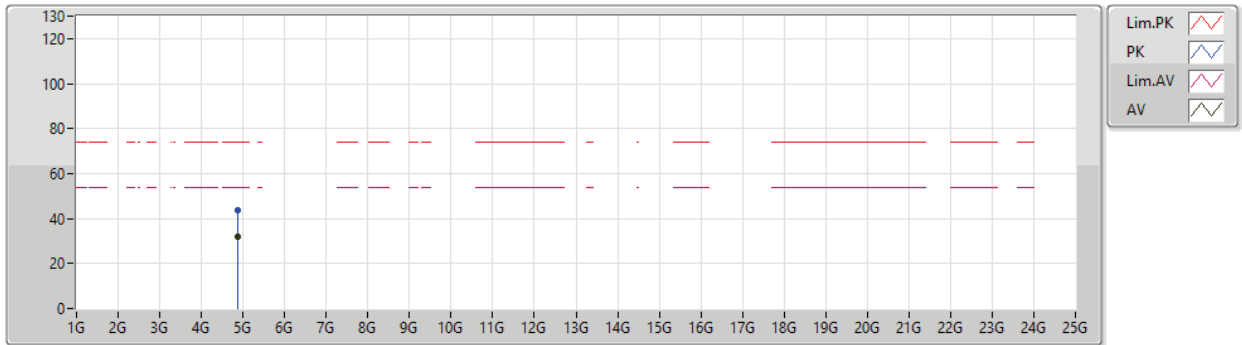


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8752G	31.02	54.00	-22.98	3.76	3	Vertical	323	1.26	-	27.26	31.35	6.88	34.47
PK	4.87508G	42.61	74.00	-31.39	3.76	3	Vertical	323	1.26	-	38.85	31.35	6.88	34.47

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2437MHz_TX

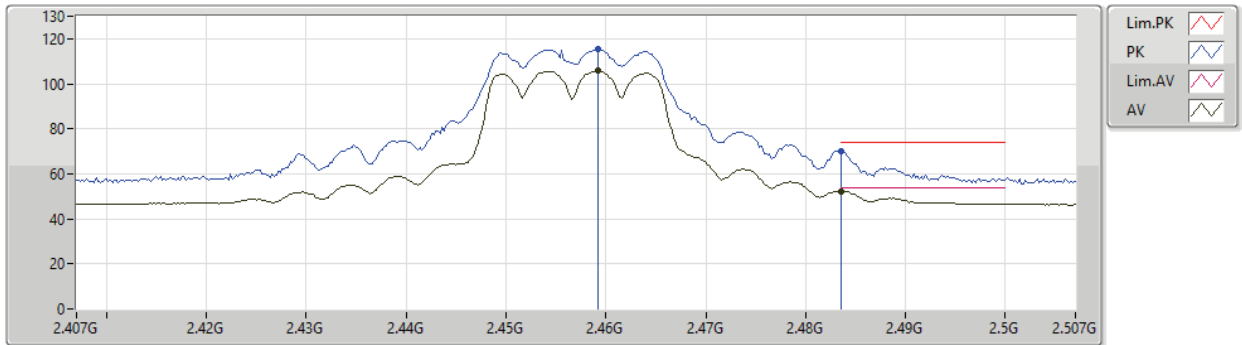


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8752G	31.91	54.00	-22.09	3.76	3	Horizontal	314	1.12	-	28.15	31.35	6.88	34.47
PK	4.8698G	43.95	74.00	-30.05	3.77	3	Horizontal	314	1.12	-	40.18	31.36	6.88	34.47

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2457MHz_TX

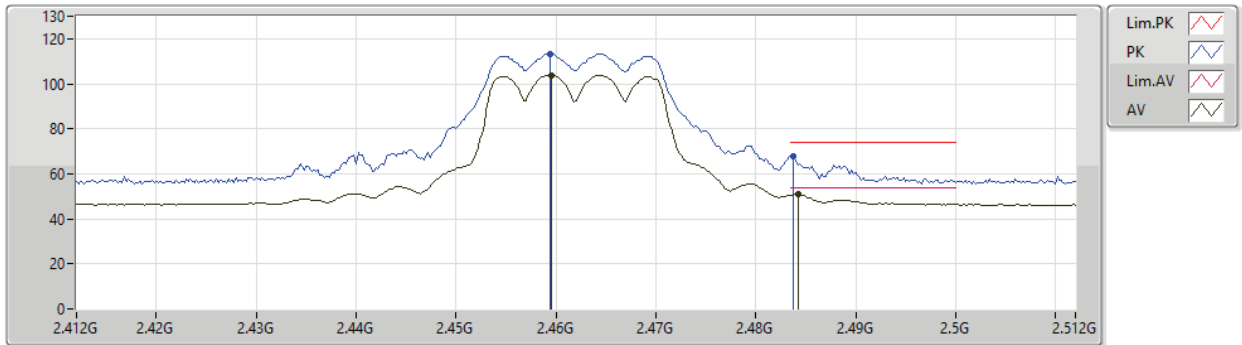


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4592G	105.90	Inf	-Inf	32.62	3	Vertical	32	2.10	-	73.28	27.70	4.92	-
AV	2.4836G	52.20	54.00	-1.80	32.61	3	Vertical	32	2.10	-	19.59	27.70	4.91	-
PK	2.4592G	115.44	Inf	-Inf	32.62	3	Vertical	32	2.10	-	82.82	27.70	4.92	-
PK	2.4836G	70.21	74.00	-3.79	32.61	3	Vertical	32	2.10	-	37.60	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2462MHz_TX

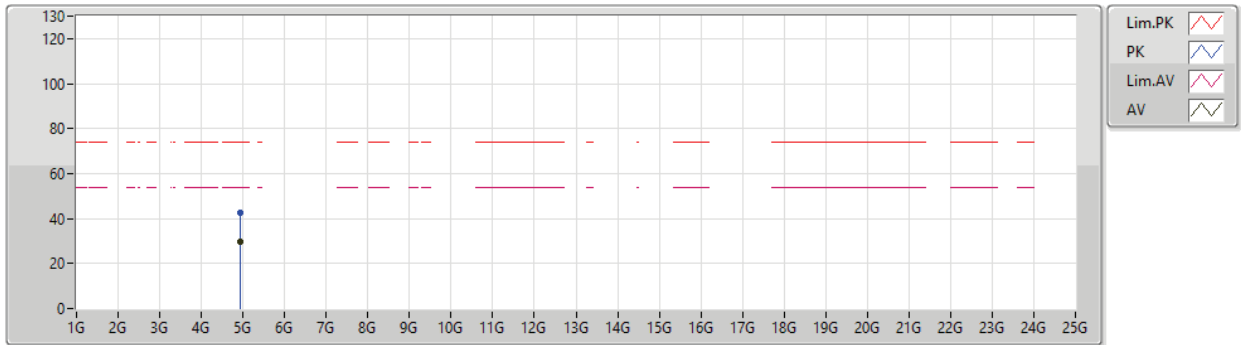


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	103.66	Inf	-Inf	32.62	3	Vertical	26	2.24	-	71.04	27.70	4.92	-
AV	2.4842G	50.90	54.00	-3.10	32.61	3	Vertical	26	2.24	-	18.29	27.70	4.91	-
PK	2.4594G	113.43	Inf	-Inf	32.62	3	Vertical	26	2.24	-	80.81	27.70	4.92	-
PK	2.4838G	67.90	74.00	-6.10	32.61	3	Vertical	26	2.24	-	35.29	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2462MHz_TX

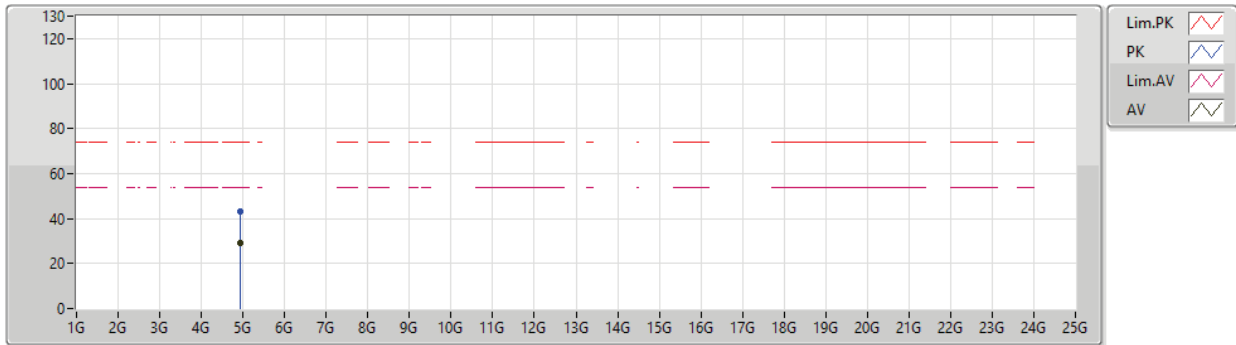


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93756G	29.42	54.00	-24.58	3.87	3	Vertical	114	2.04	-	25.55	31.38	6.94	34.45
PK	4.92514G	42.54	74.00	-31.46	3.83	3	Vertical	114	2.04	-	38.71	31.35	6.93	34.45

802.11g_Nss1,(6Mbps)_2TX

06/08/2019

2462MHz_TX

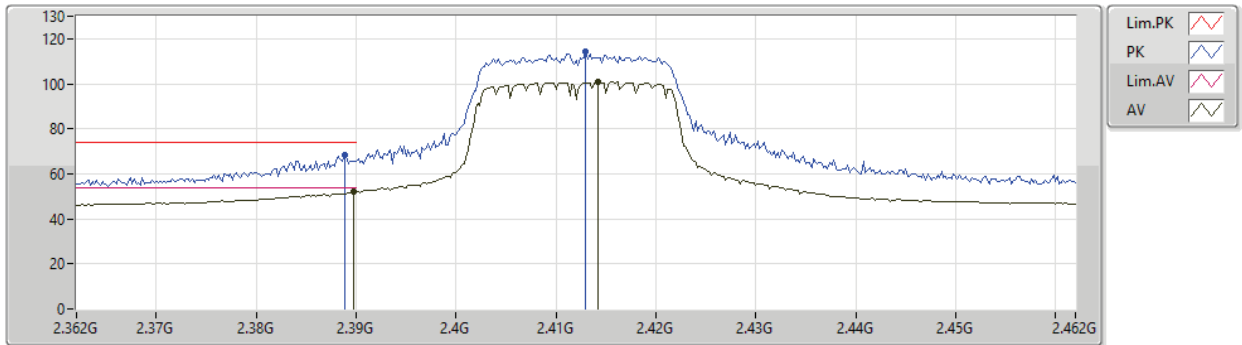


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93768G	29.36	54.00	-24.64	3.87	3	Horizontal	85	1.37	-	25.49	31.38	6.94	34.45
PK	4.93072G	43.01	74.00	-30.99	3.84	3	Horizontal	85	1.37	-	39.17	31.36	6.93	34.45

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2412MHz_TX

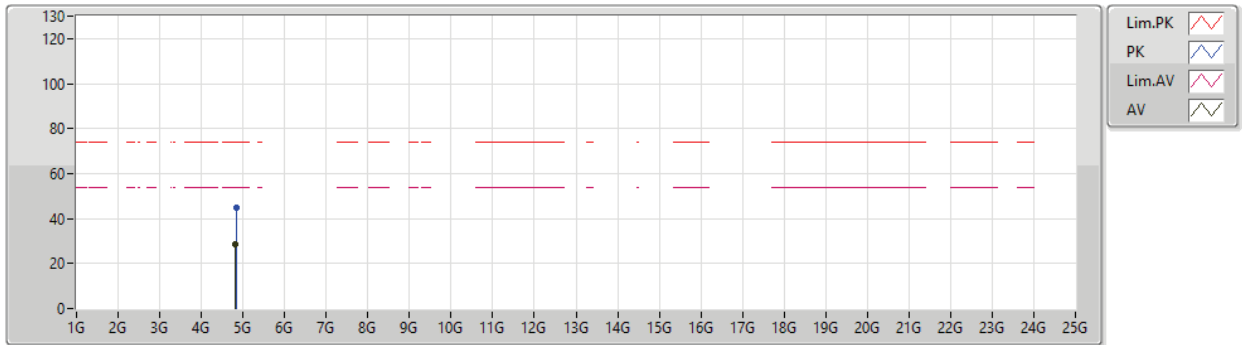


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.02	54.00	-1.98	32.71	3	Vertical	351	1.82	-	19.31	27.78	4.93	-
AV	2.4142G	100.70	Inf	-Inf	32.70	3	Vertical	351	1.82	-	68.00	27.77	4.93	-
PK	2.3888G	68.09	74.00	-5.91	32.71	3	Vertical	351	1.82	-	35.38	27.78	4.93	-
PK	2.413G	114.18	Inf	-Inf	32.70	3	Vertical	351	1.82	-	81.48	27.77	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2412MHz_TX

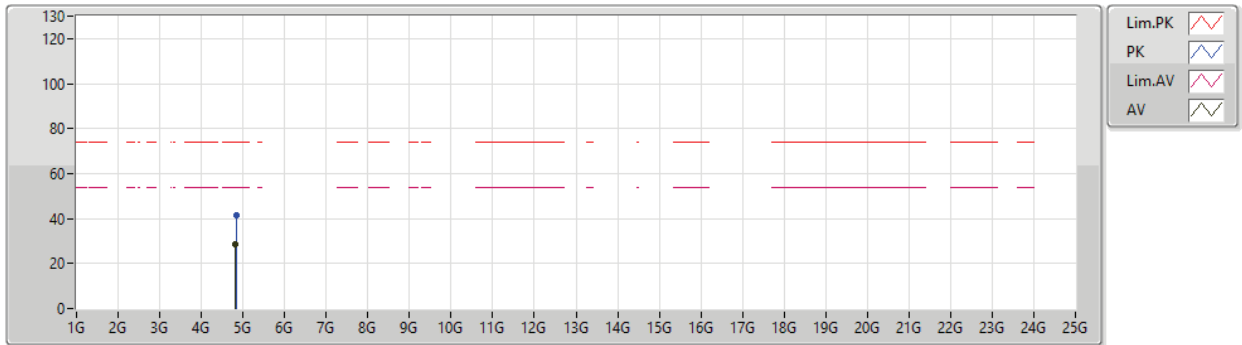


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81146G	28.73	54.00	-25.27	3.65	3	Vertical	72	2.29	-	25.08	31.32	6.82	34.49
PK	4.8291G	44.81	74.00	-29.19	3.72	3	Vertical	72	2.29	-	41.09	31.36	6.84	34.48

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2412MHz_TX

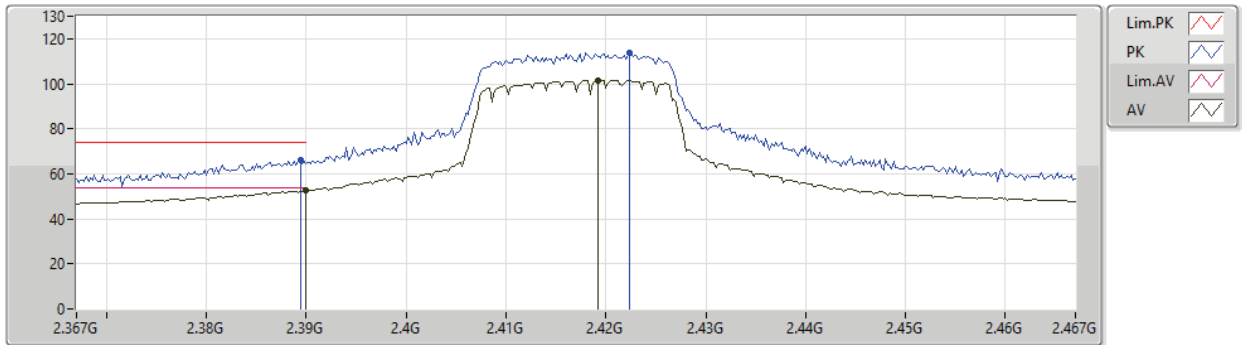


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81122G	28.74	54.00	-25.26	3.65	3	Horizontal	108	2.31	-	25.09	31.32	6.82	34.49
PK	4.82886G	41.50	74.00	-32.50	3.72	3	Horizontal	108	2.31	-	37.78	31.36	6.84	34.48

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2417MHz_TX

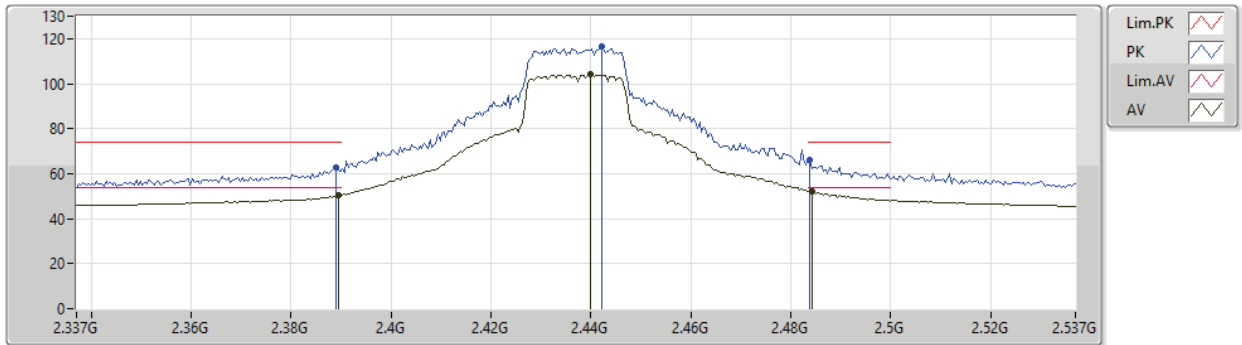


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.92	54.00	-1.08	32.71	3	Vertical	202	1.72	-	20.21	27.78	4.93	-
AV	2.4192G	101.57	Inf	-Inf	32.69	3	Vertical	202	1.72	-	68.88	27.76	4.93	-
PK	2.3894G	65.94	74.00	-8.06	32.71	3	Vertical	202	1.72	-	33.23	27.78	4.93	-
PK	2.4224G	114.02	Inf	-Inf	32.69	3	Vertical	202	1.72	-	81.33	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX

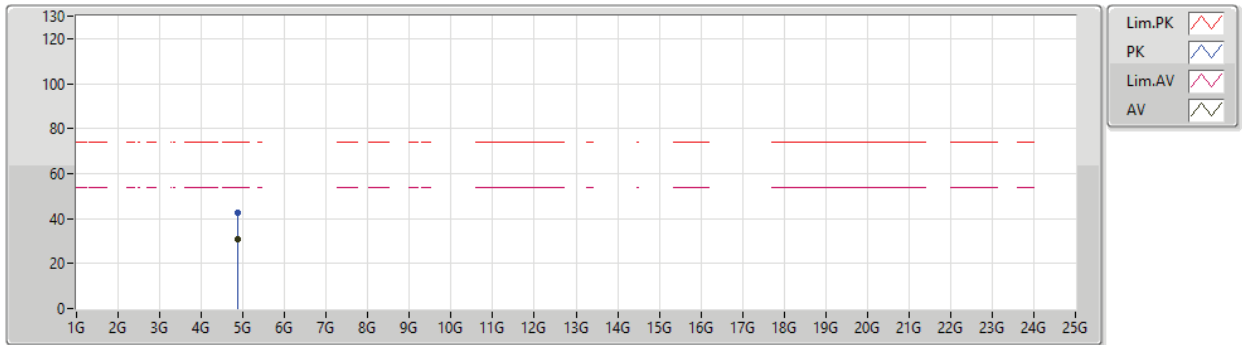


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	50.25	54.00	-3.75	32.71	3	Vertical	339	2.37	-	17.54	27.78	4.93	-
AV	2.4398G	104.01	Inf	-Inf	32.64	3	Vertical	339	2.37	-	71.37	27.72	4.92	-
AV	2.4842G	52.26	54.00	-1.74	32.61	3	Vertical	339	2.37	-	19.65	27.70	4.91	-
PK	2.389G	62.60	74.00	-11.40	32.71	3	Vertical	339	2.37	-	29.89	27.78	4.93	-
PK	2.4422G	116.57	Inf	-Inf	32.64	3	Vertical	339	2.37	-	83.93	27.72	4.92	-
PK	2.4838G	66.29	74.00	-7.71	32.61	3	Vertical	339	2.37	-	33.68	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX

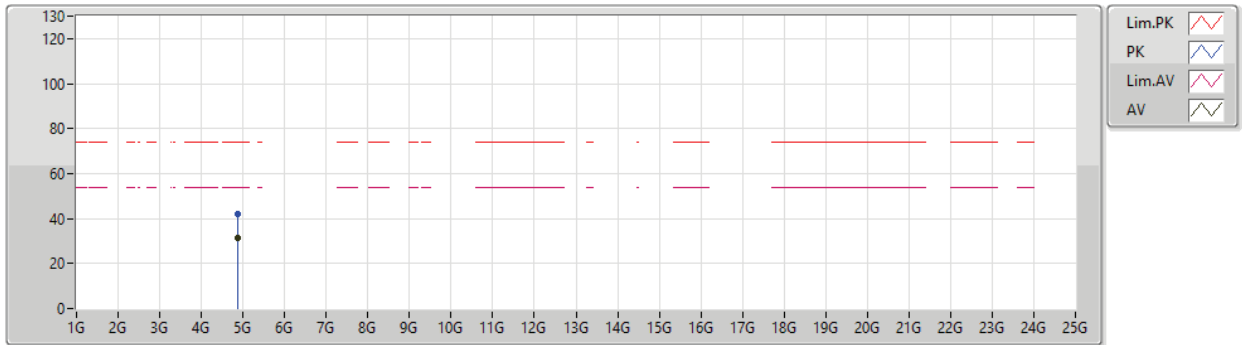


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87508G	30.68	54.00	-23.32	3.76	3	Vertical	328	1.29	-	26.92	31.35	6.88	34.47
PK	4.87502G	42.46	74.00	-31.54	3.76	3	Vertical	328	1.29	-	38.70	31.35	6.88	34.47

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX

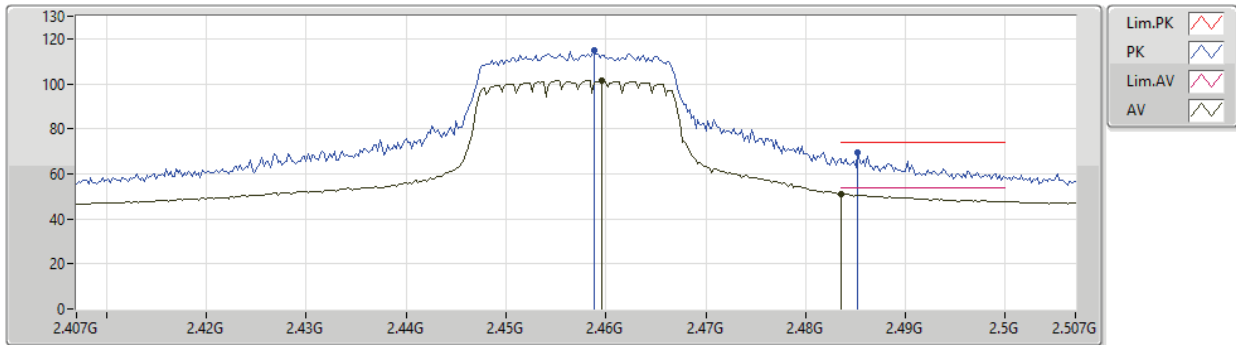


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87508G	31.42	54.00	-22.58	3.76	3	Horizontal	314	1.16	-	27.66	31.35	6.88	34.47
PK	4.87514G	42.12	74.00	-31.88	3.76	3	Horizontal	314	1.16	-	38.36	31.35	6.88	34.47

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

2457MHz_TX

06/08/2019

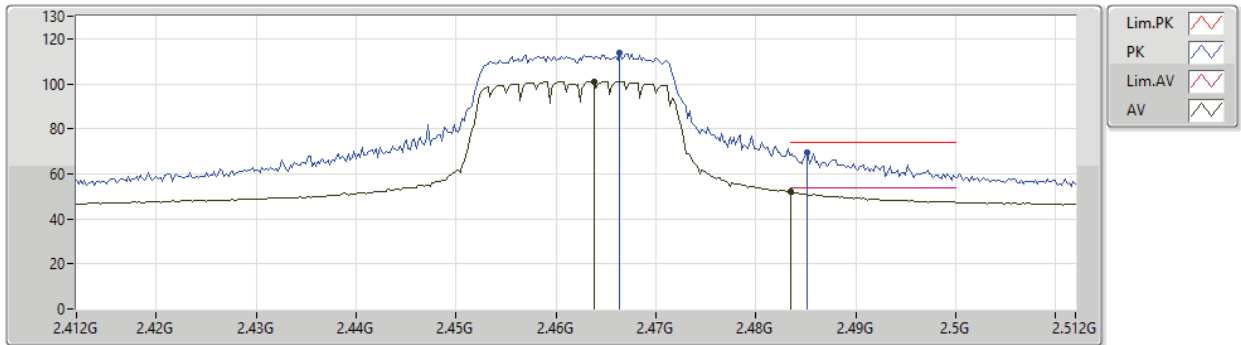


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	101.41	Inf	-Inf	32.62	3	Vertical	207	1.71	-	68.79	27.70	4.92	-
AV	2.4836G	51.06	54.00	-2.94	32.61	3	Vertical	207	1.71	-	18.45	27.70	4.91	-
PK	2.4588G	114.87	Inf	-Inf	32.62	3	Vertical	207	1.71	-	82.25	27.70	4.92	-
PK	2.4852G	69.47	74.00	-4.53	32.61	3	Vertical	207	1.71	-	36.86	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2462MHz_TX

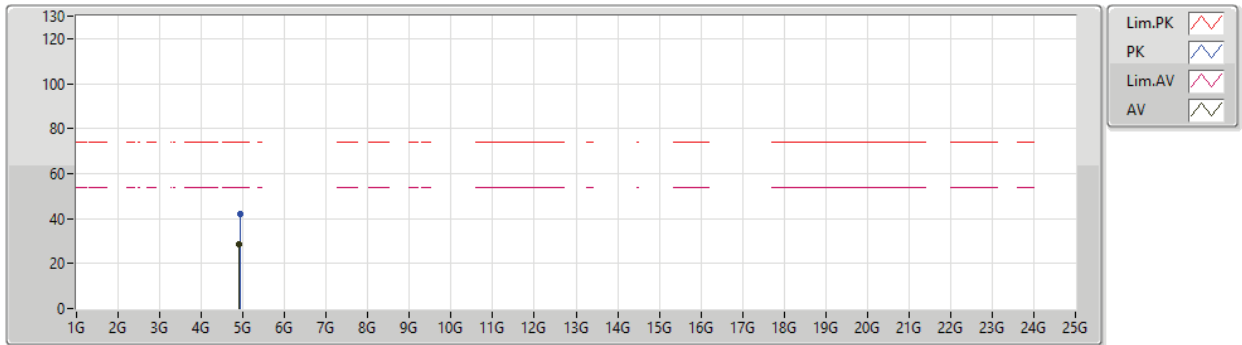


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4638G	101.00	Inf	-Inf	32.61	3	Vertical	202	1.96	-	68.39	27.70	4.91	-
AV	2.4835G	51.99	54.00	-2.01	32.61	3	Vertical	202	1.96	-	19.38	27.70	4.91	-
PK	2.4664G	113.53	Inf	-Inf	32.61	3	Vertical	202	1.96	-	80.92	27.70	4.91	-
PK	2.4852G	69.40	74.00	-4.60	32.61	3	Vertical	202	1.96	-	36.79	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2462MHz_TX

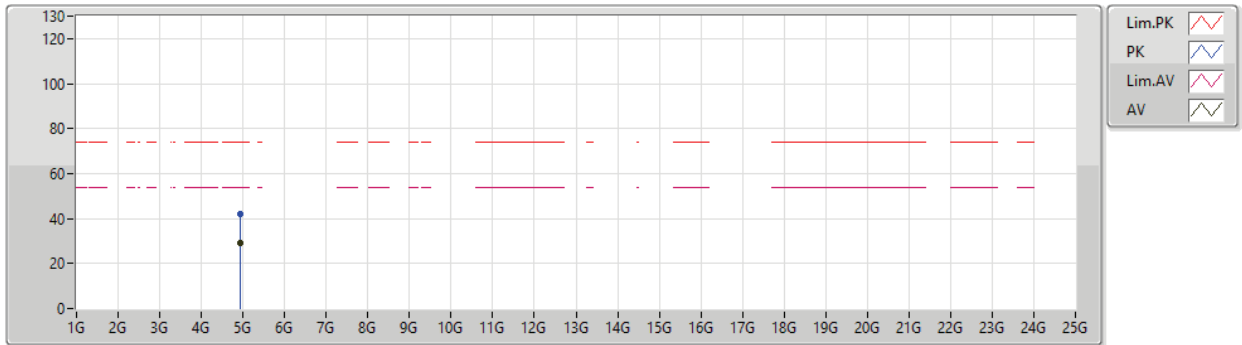


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91248G	28.75	54.00	-25.25	3.78	3	Vertical	235	1.78	-	24.97	31.32	6.92	34.46
PK	4.92346G	41.80	74.00	-32.20	3.83	3	Vertical	235	1.78	-	37.97	31.35	6.93	34.45

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2462MHz_TX

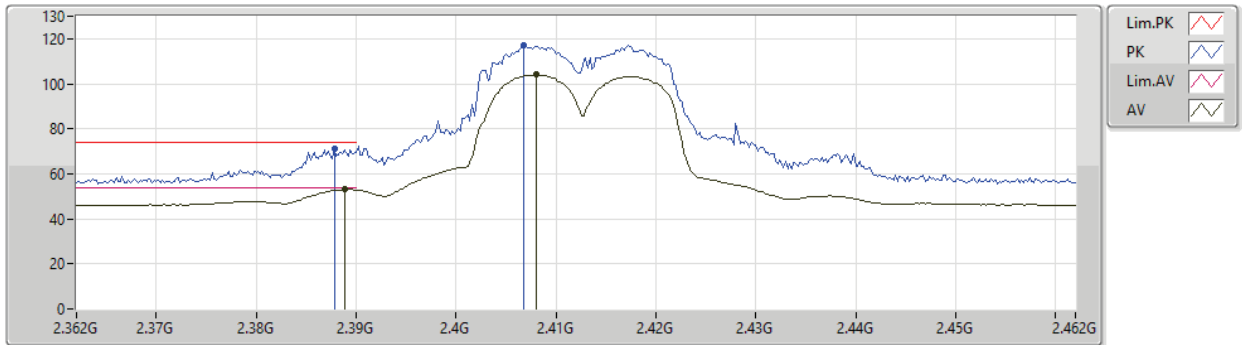


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93762G	28.91	54.00	-25.09	3.87	3	Horizontal	289	1.74	-	25.04	31.38	6.94	34.45
PK	4.93846G	42.09	74.00	-31.91	3.87	3	Horizontal	289	1.74	-	38.22	31.38	6.94	34.45

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2412MHz_TX

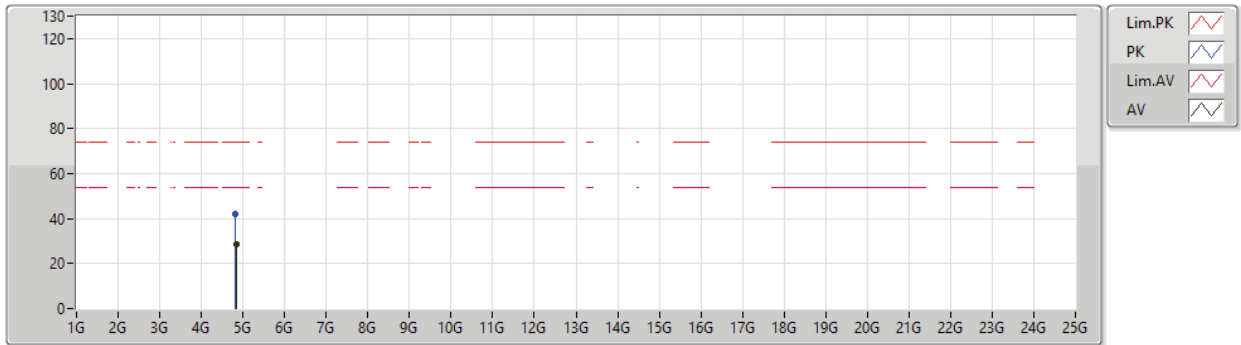


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	53.15	54.00	-0.85	32.71	3	Vertical	328	1.47	-	20.44	27.78	4.93	-
AV	2.408G	103.96	Inf	-Inf	32.72	3	Vertical	328	1.47	-	71.24	27.78	4.94	-
PK	2.3878G	71.39	74.00	-2.61	32.70	3	Vertical	328	1.47	-	38.69	27.78	4.92	-
PK	2.4068G	117.24	Inf	-Inf	32.73	3	Vertical	328	1.47	-	84.51	27.79	4.94	-

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2412MHz_TX

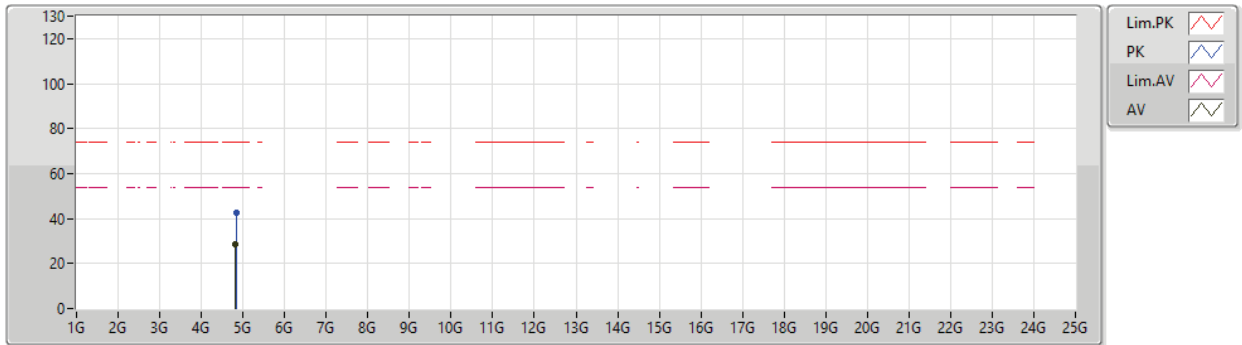


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8381G	28.80	54.00	-25.20	3.75	3	Vertical	236	1.68	-	25.05	31.38	6.85	34.48
PK	4.81002G	42.28	74.00	-31.72	3.65	3	Vertical	236	1.68	-	38.63	31.32	6.82	34.49

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2412MHz_TX

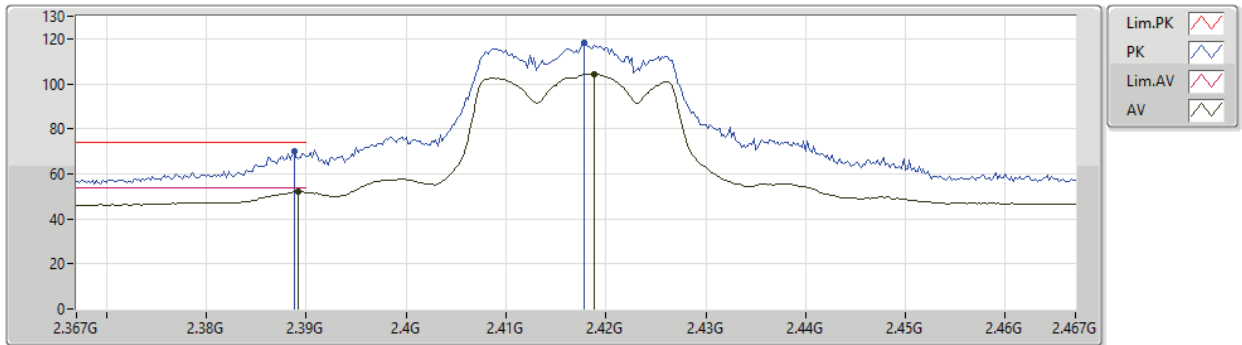


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81116G	28.70	54.00	-25.30	3.65	3	Horizontal	24	2.12	-	25.05	31.32	6.82	34.49
PK	4.83144G	42.48	74.00	-31.52	3.72	3	Horizontal	24	2.12	-	38.76	31.36	6.84	34.48

802.11ax HEW20_Nss1,(MCS0)_2TX

2417MHz_TX

06/08/2019

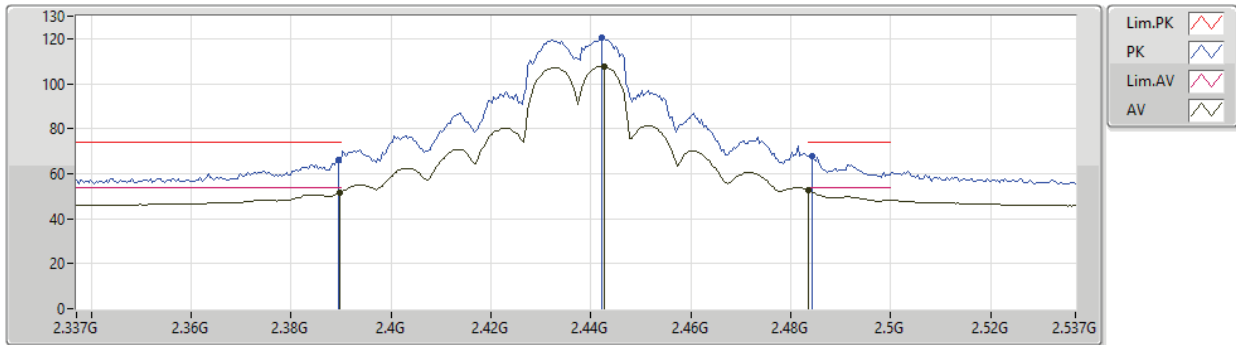


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	52.05	54.00	-1.95	32.71	3	Vertical	348	1.79	-	19.34	27.78	4.93	-
AV	2.4188G	104.42	Inf	-Inf	32.69	3	Vertical	348	1.79	-	71.73	27.76	4.93	-
PK	2.3888G	70.00	74.00	-4.00	32.71	3	Vertical	348	1.79	-	37.29	27.78	4.93	-
PK	2.4178G	118.00	Inf	-Inf	32.69	3	Vertical	348	1.79	-	85.31	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

06/08/2019

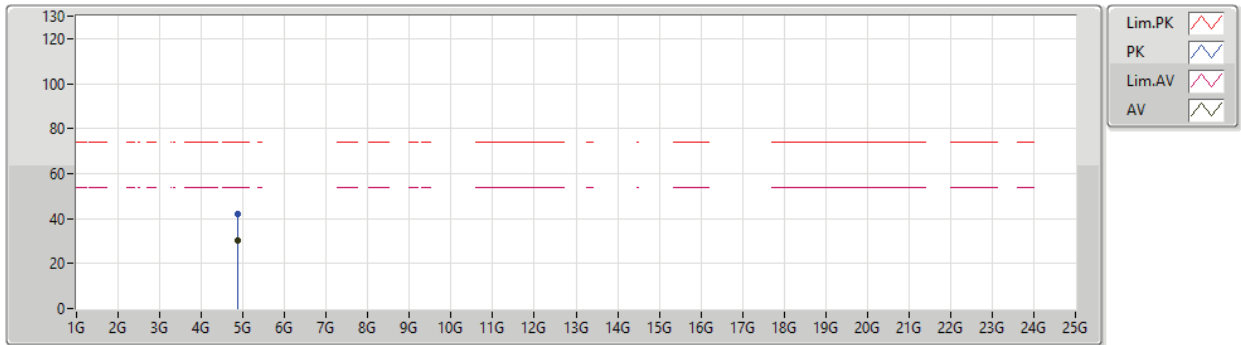


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.61	54.00	-2.39	32.71	3	Vertical	266	1.61	-	18.90	27.78	4.93	-
AV	2.4426G	107.68	Inf	-Inf	32.63	3	Vertical	266	1.61	-	75.05	27.71	4.92	-
AV	2.4835G	52.59	54.00	-1.41	32.61	3	Vertical	266	1.61	-	19.98	27.70	4.91	-
PK	2.3894G	65.91	74.00	-8.09	32.71	3	Vertical	266	1.61	-	33.20	27.78	4.93	-
PK	2.4422G	120.74	Inf	-Inf	32.64	3	Vertical	266	1.61	-	88.10	27.72	4.92	-
PK	2.4842G	67.92	74.00	-6.08	32.61	3	Vertical	266	1.61	-	35.31	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX

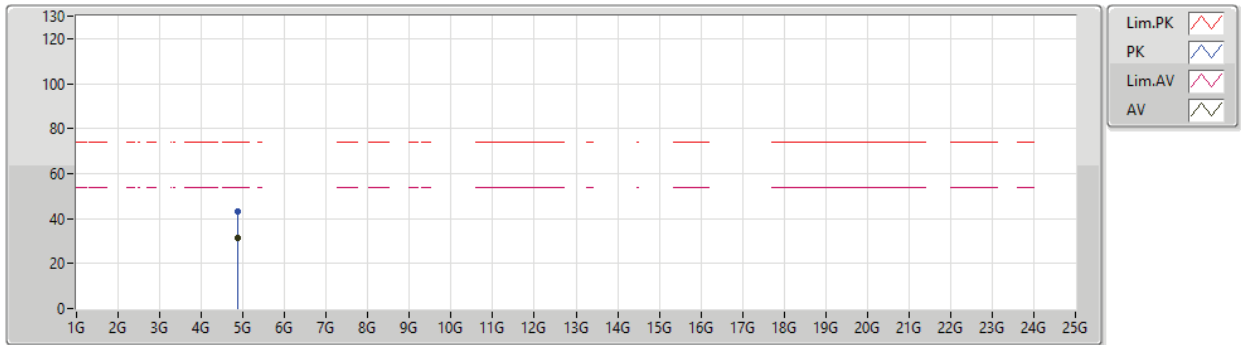


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87508G	30.53	54.00	-23.47	3.76	3	Vertical	326	1.47	-	26.77	31.35	6.88	34.47
PK	4.85996G	42.18	74.00	-31.82	3.78	3	Vertical	326	1.47	-	38.40	31.38	6.87	34.47

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX

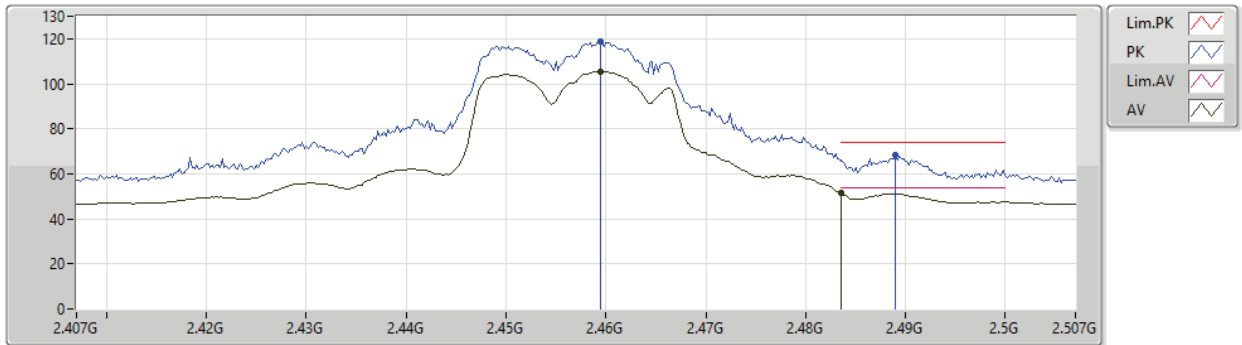


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87514G	31.12	54.00	-22.88	3.76	3	Horizontal	309	1.30	-	27.36	31.35	6.88	34.47
PK	4.87514G	43.31	74.00	-30.69	3.76	3	Horizontal	309	1.30	-	39.55	31.35	6.88	34.47

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2457MHz_TX

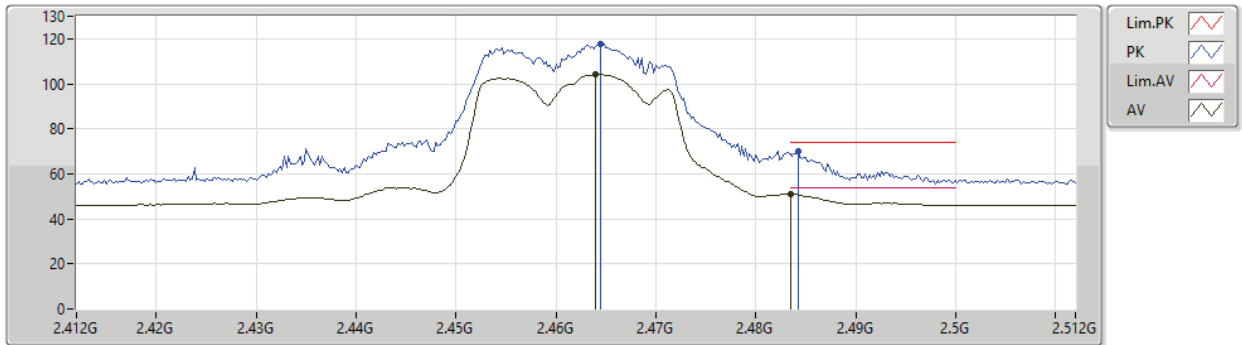


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4594G	105.46	Inf	-Inf	32.62	3	Vertical	207	1.72	-	72.84	27.70	4.92	-
AV	2.4835G	51.54	54.00	-2.46	32.61	3	Vertical	207	1.72	-	18.93	27.70	4.91	-
PK	2.4594G	118.91	Inf	-Inf	32.62	3	Vertical	207	1.72	-	86.29	27.70	4.92	-
PK	2.489G	68.24	74.00	-5.76	32.60	3	Vertical	207	1.72	-	35.64	27.70	4.90	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

06/08/2019

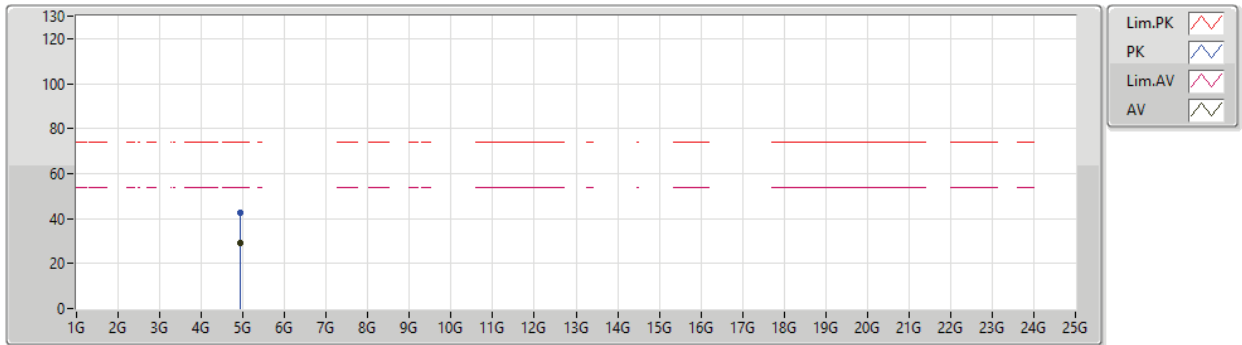


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.464G	104.30	Inf	-Inf	32.61	3	Vertical	204	1.98	-	71.69	27.70	4.91	-
AV	2.4835G	51.03	54.00	-2.97	32.61	3	Vertical	204	1.98	-	18.42	27.70	4.91	-
PK	2.4644G	117.55	Inf	-Inf	32.61	3	Vertical	204	1.98	-	84.94	27.70	4.91	-
PK	2.4842G	69.82	74.00	-4.18	32.61	3	Vertical	204	1.98	-	37.21	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2462MHz_TX

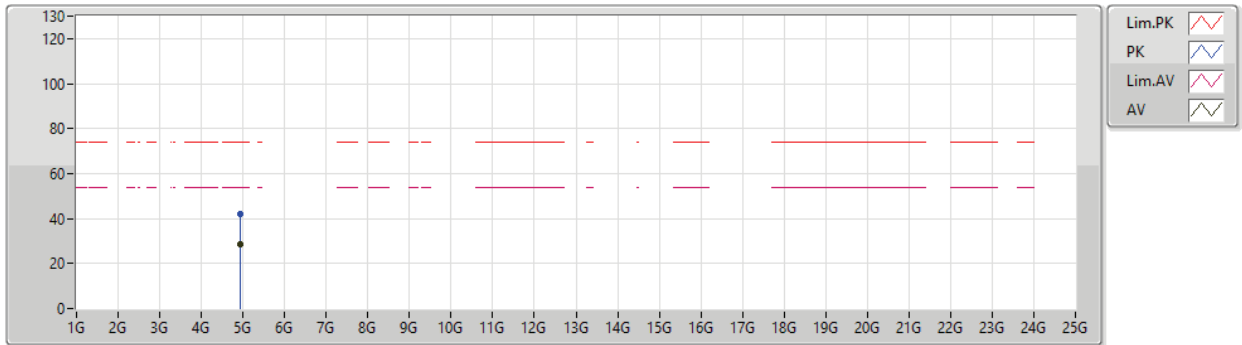


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93768G	29.15	54.00	-24.85	3.87	3	Vertical	237	2.12	-	25.28	31.38	6.94	34.45
PK	4.93348G	42.80	74.00	-31.20	3.86	3	Vertical	237	2.12	-	38.94	31.37	6.94	34.45

802.11ax HEW20_Nss1,(MCS0)_2TX

06/08/2019

2462MHz_TX

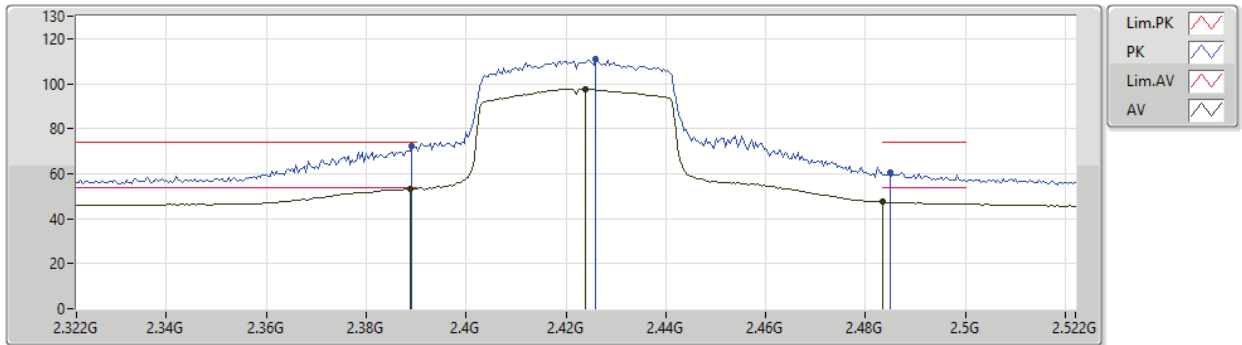


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92616G	28.78	54.00	-25.22	3.83	3	Horizontal	286	1.90	-	24.95	31.35	6.93	34.45
PK	4.93618G	42.19	74.00	-31.81	3.86	3	Horizontal	286	1.90	-	38.33	31.37	6.94	34.45

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

2422MHz_TX

06/08/2019

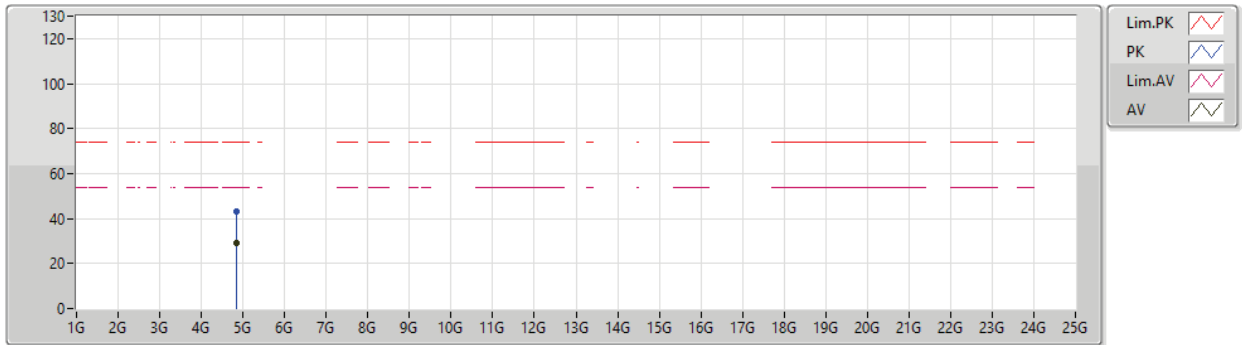


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3888G	53.43	54.00	-0.57	32.71	3	Vertical	202	1.97	-	20.72	27.78	4.93	-
AV	2.424G	97.61	Inf	-Inf	32.68	3	Vertical	202	1.97	-	64.93	27.75	4.93	-
AV	2.4835G	47.49	54.00	-6.51	32.61	3	Vertical	202	1.97	-	14.88	27.70	4.91	-
PK	2.3892G	72.44	74.00	-1.56	32.71	3	Vertical	202	1.97	-	39.73	27.78	4.93	-
PK	2.426G	110.78	Inf	-Inf	32.68	3	Vertical	202	1.97	-	78.10	27.75	4.93	-
PK	2.4848G	60.70	74.00	-13.30	32.61	3	Vertical	202	1.97	-	28.09	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2422MHz_TX

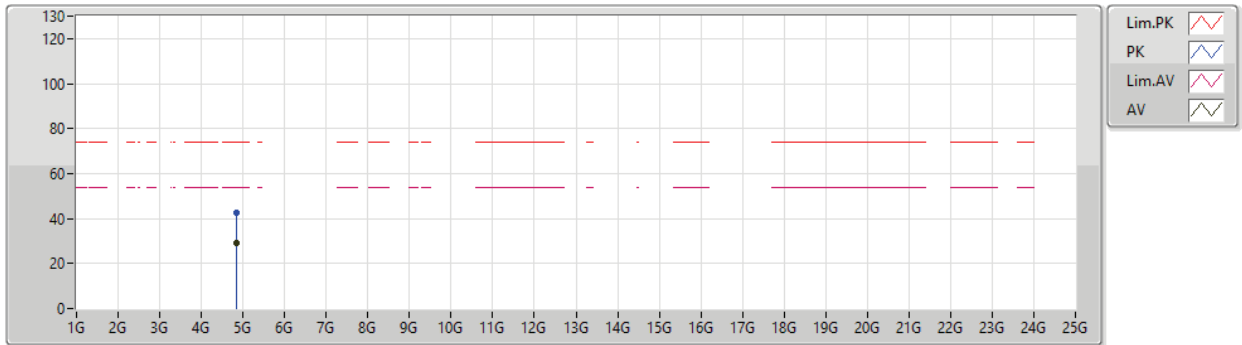


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85164G	29.00	54.00	-25.00	3.78	3	Vertical	308	1.30	-	25.22	31.40	6.86	34.48
PK	4.84792G	43.22	74.00	-30.78	3.78	3	Vertical	308	1.30	-	39.44	31.40	6.86	34.48

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2422MHz_TX

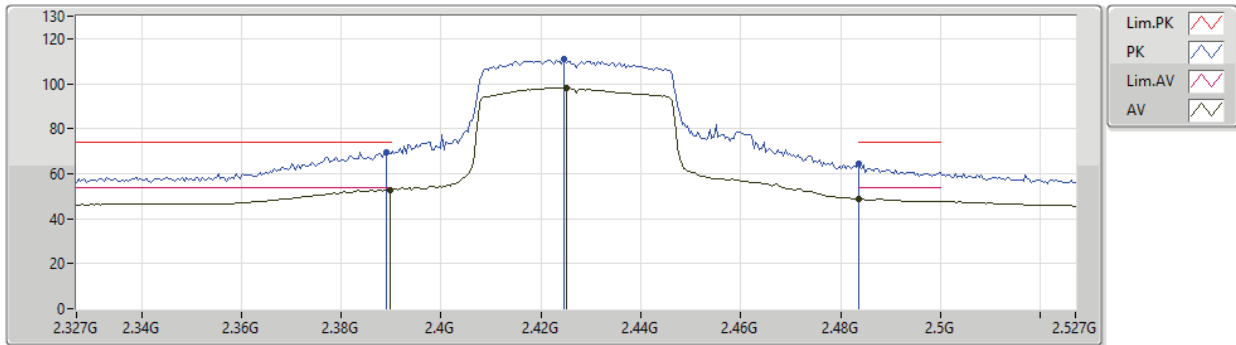


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85204G	29.12	54.00	-24.88	3.78	3	Horizontal	57	2.70	-	25.34	31.40	6.86	34.48
PK	4.84508G	42.77	74.00	-31.23	3.76	3	Horizontal	57	2.70	-	39.01	31.39	6.85	34.48

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

2427MHz_TX

06/08/2019

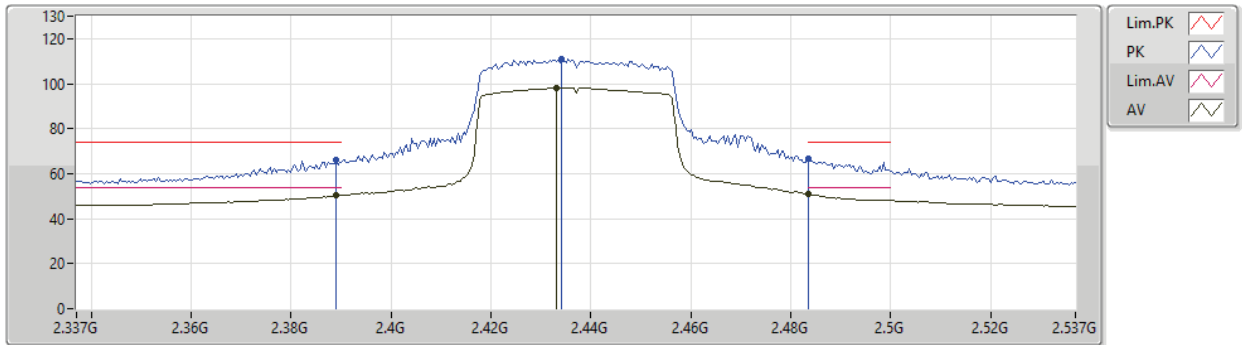


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.69	54.00	-1.31	32.71	3	Vertical	203	1.99	-	19.98	27.78	4.93	-
AV	2.425G	98.27	Inf	-Inf	32.68	3	Vertical	203	1.99	-	65.59	27.75	4.93	-
AV	2.4835G	48.73	54.00	-5.27	32.61	3	Vertical	203	1.99	-	16.12	27.70	4.91	-
PK	2.389G	69.36	74.00	-4.64	32.71	3	Vertical	203	1.99	-	36.65	27.78	4.93	-
PK	2.4246G	111.03	Inf	-Inf	32.68	3	Vertical	203	1.99	-	78.35	27.75	4.93	-
PK	2.4835G	64.20	74.00	-9.80	32.61	3	Vertical	203	1.99	-	31.59	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

2437MHz_TX

06/08/2019

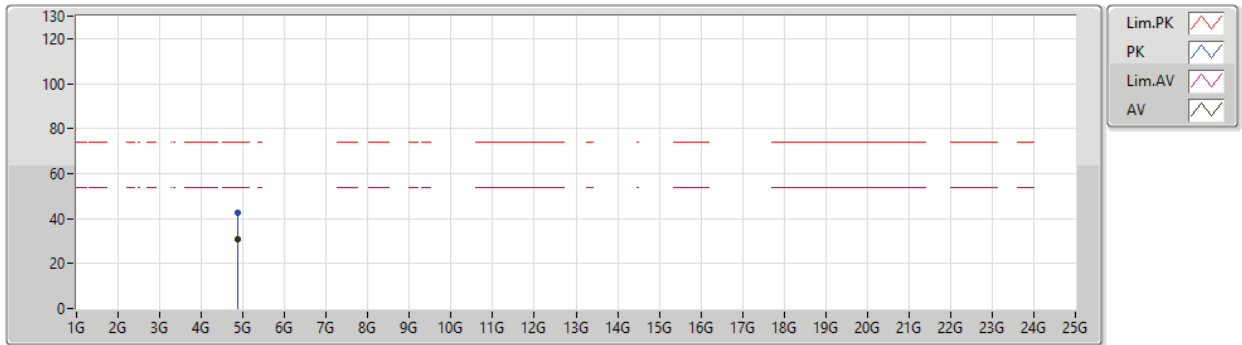


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	50.20	54.00	-3.80	32.71	3	Vertical	340	2.49	-	17.49	27.78	4.93	-
AV	2.433G	98.23	Inf	-Inf	32.66	3	Vertical	340	2.49	-	65.57	27.73	4.93	-
AV	2.4835G	50.90	54.00	-3.10	32.61	3	Vertical	340	2.49	-	18.29	27.70	4.91	-
PK	2.389G	66.16	74.00	-7.84	32.71	3	Vertical	340	2.49	-	33.45	27.78	4.93	-
PK	2.4342G	110.88	Inf	-Inf	32.66	3	Vertical	340	2.49	-	78.22	27.73	4.93	-
PK	2.4835G	66.69	74.00	-7.31	32.61	3	Vertical	340	2.49	-	34.08	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX

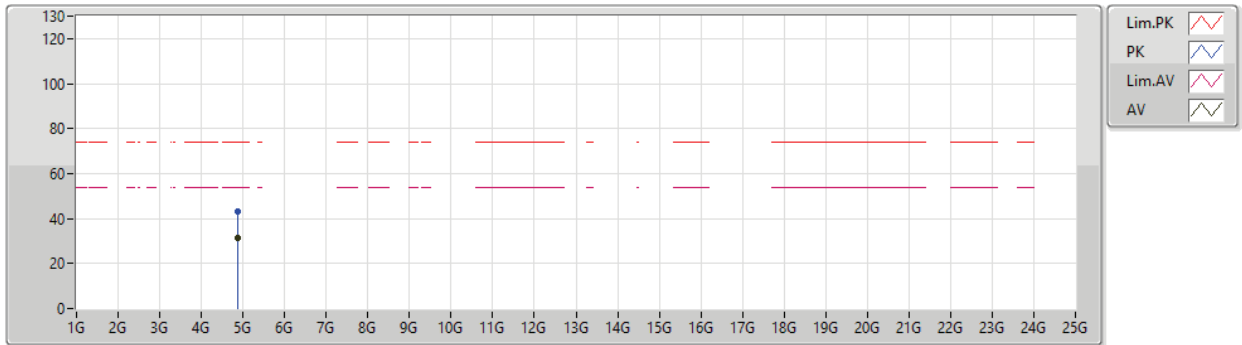


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87512G	30.87	54.00	-23.13	3.76	3	Vertical	325	1.50	-	27.11	31.35	6.88	34.47
PK	4.87508G	42.72	74.00	-31.28	3.76	3	Vertical	325	1.50	-	38.96	31.35	6.88	34.47

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2437MHz_TX

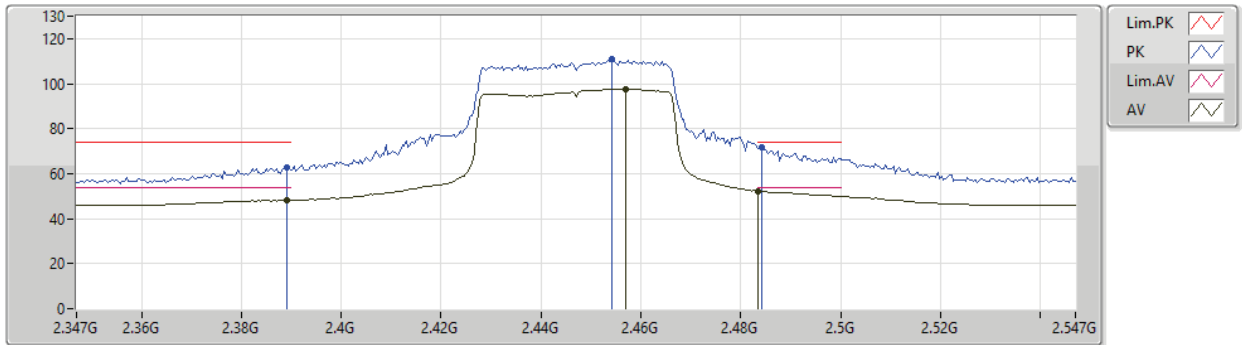


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87512G	31.17	54.00	-22.83	3.76	3	Horizontal	312	1.44	-	27.41	31.35	6.88	34.47
PK	4.8755G	43.14	74.00	-30.86	3.76	3	Horizontal	312	1.44	-	39.38	31.35	6.88	34.47

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2447MHz_TX

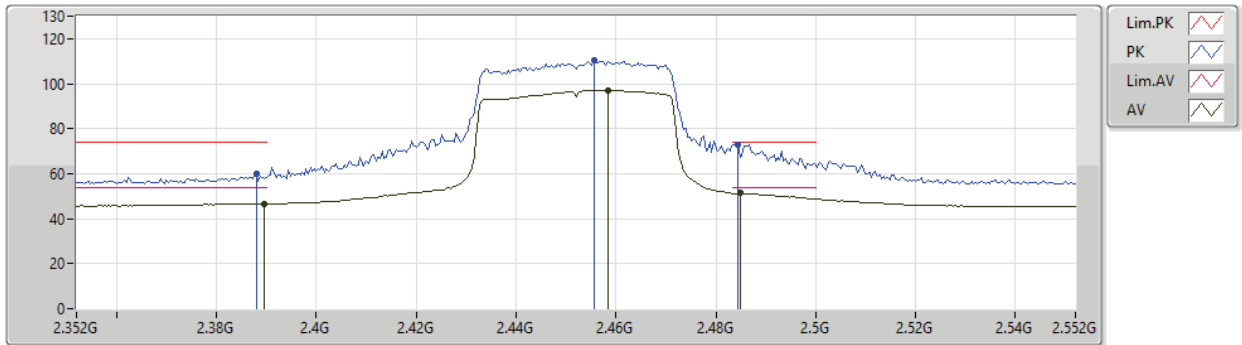


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	48.19	54.00	-5.81	32.71	3	Vertical	204	1.72	-	15.48	27.78	4.93	-
AV	2.457G	97.54	Inf	-Inf	32.62	3	Vertical	204	1.72	-	64.92	27.70	4.92	-
AV	2.4835G	52.22	54.00	-1.78	32.61	3	Vertical	204	1.72	-	19.61	27.70	4.91	-
PK	2.389G	62.71	74.00	-11.29	32.71	3	Vertical	204	1.72	-	30.00	27.78	4.93	-
PK	2.4542G	110.98	Inf	-Inf	32.62	3	Vertical	204	1.72	-	78.36	27.70	4.92	-
PK	2.4842G	71.50	74.00	-2.50	32.61	3	Vertical	204	1.72	-	38.89	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2452MHz_TX

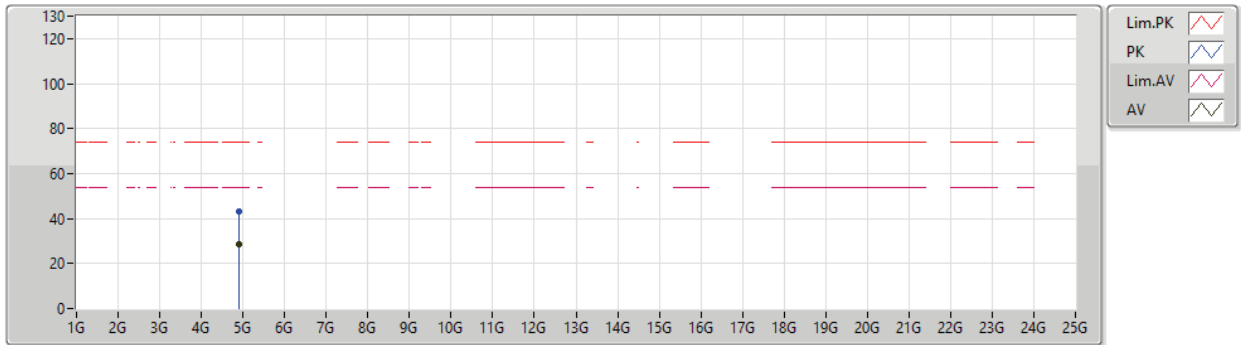


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	46.61	54.00	-7.39	32.71	3	Vertical	204	1.72	-	13.90	27.78	4.93	-
AV	2.4584G	97.14	Inf	-Inf	32.62	3	Vertical	204	1.72	-	64.52	27.70	4.92	-
AV	2.4848G	51.29	54.00	-2.71	32.61	3	Vertical	204	1.72	-	18.68	27.70	4.91	-
PK	2.388G	59.90	74.00	-14.10	32.70	3	Vertical	204	1.72	-	27.20	27.78	4.92	-
PK	2.4556G	110.62	Inf	-Inf	32.62	3	Vertical	204	1.72	-	78.00	27.70	4.92	-
PK	2.4844G	73.07	74.00	-0.93	32.61	3	Vertical	204	1.72	-	40.46	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2452MHz_TX

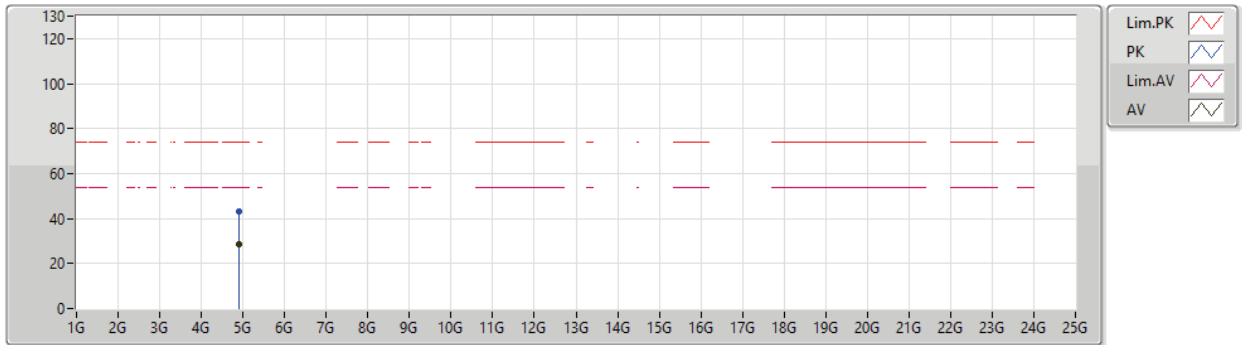


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.90674G	28.80	54.00	-25.20	3.76	3	Vertical	269	1.49	-	25.04	31.31	6.91	34.46
PK	4.9081G	43.23	74.00	-30.77	3.77	3	Vertical	269	1.49	-	39.46	31.32	6.91	34.46

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

06/08/2019

2452MHz_TX

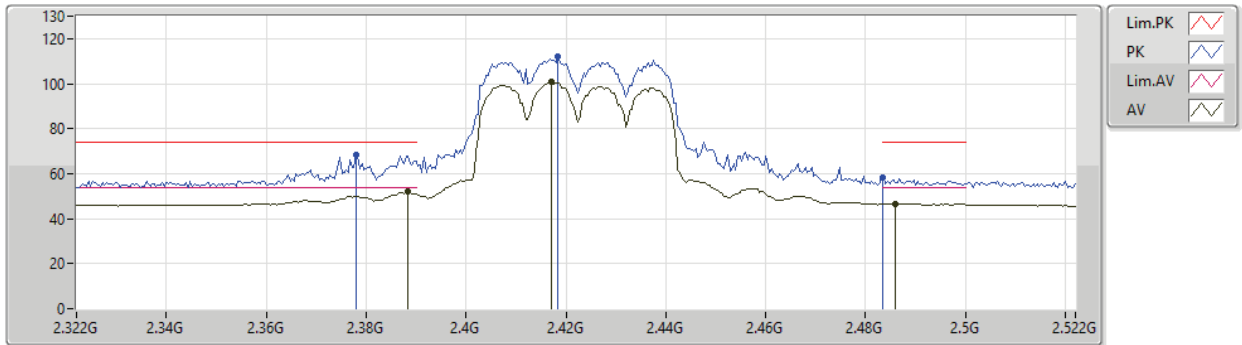


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9026G	28.73	54.00	-25.27	3.76	3	Horizontal	359	1.48	-	24.97	31.31	6.91	34.46
PK	4.90486G	43.11	74.00	-30.89	3.76	3	Horizontal	359	1.48	-	39.35	31.31	6.91	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2422MHz_TX

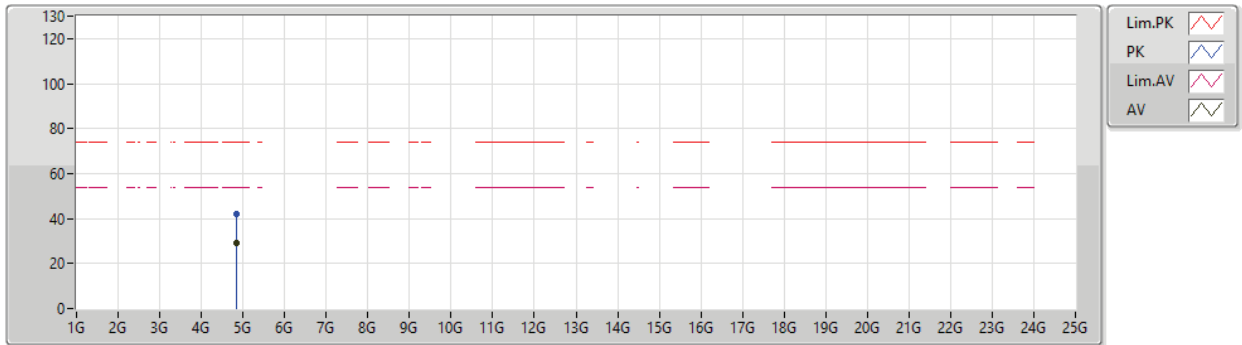


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	52.00	54.00	-2.00	32.70	3	Vertical	159	1.97	-	19.30	27.78	4.92	-
AV	2.4172G	100.67	Inf	-Inf	32.70	3	Vertical	159	1.97	-	67.97	27.77	4.93	-
AV	2.486G	46.74	54.00	-7.26	32.61	3	Vertical	159	1.97	-	14.13	27.70	4.91	-
PK	2.378G	68.27	74.00	-5.73	32.67	3	Vertical	159	1.97	-	35.60	27.76	4.91	-
PK	2.4184G	112.12	Inf	-Inf	32.69	3	Vertical	159	1.97	-	79.43	27.76	4.93	-
PK	2.4835G	58.20	74.00	-15.80	32.61	3	Vertical	159	1.97	-	25.59	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2422MHz_TX

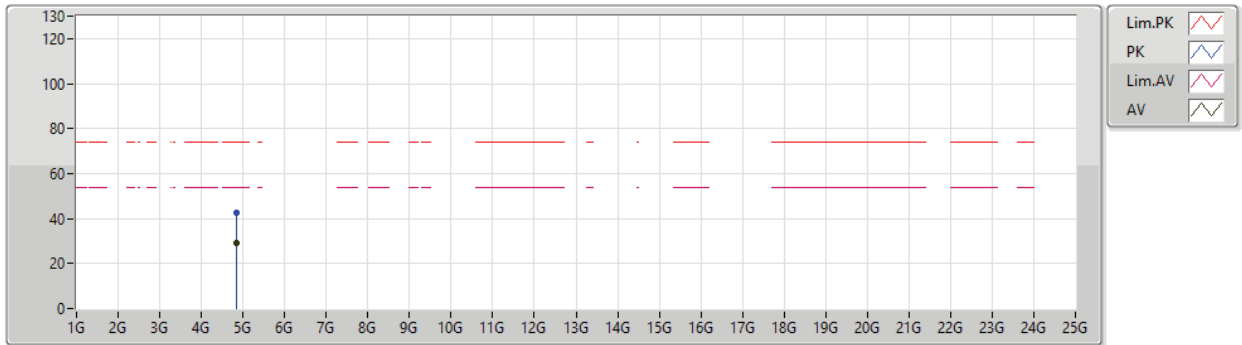


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85228G	29.05	54.00	-24.95	3.78	3	Vertical	50	1.50	-	25.27	31.40	6.86	34.48
PK	4.84268G	41.76	74.00	-32.24	3.76	3	Vertical	50	1.50	-	38.00	31.39	6.85	34.48

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2422MHz_TX

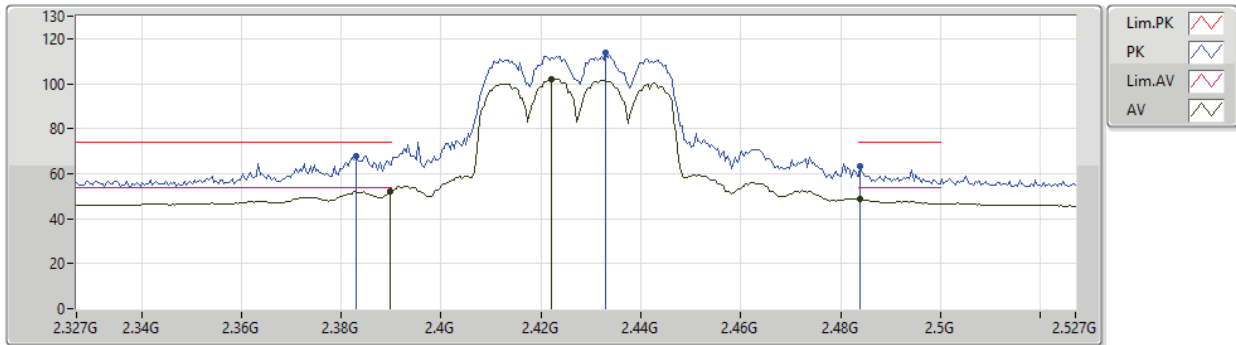


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85756G	28.97	54.00	-25.03	3.76	3	Horizontal	293	1.50	-	25.21	31.38	6.86	34.48
PK	4.83458G	42.61	74.00	-31.39	3.73	3	Horizontal	293	1.50	-	38.88	31.37	6.84	34.48

802.11ax HEW40_Nss1,(MCS0)_2TX

2427MHz_TX

06/08/2019

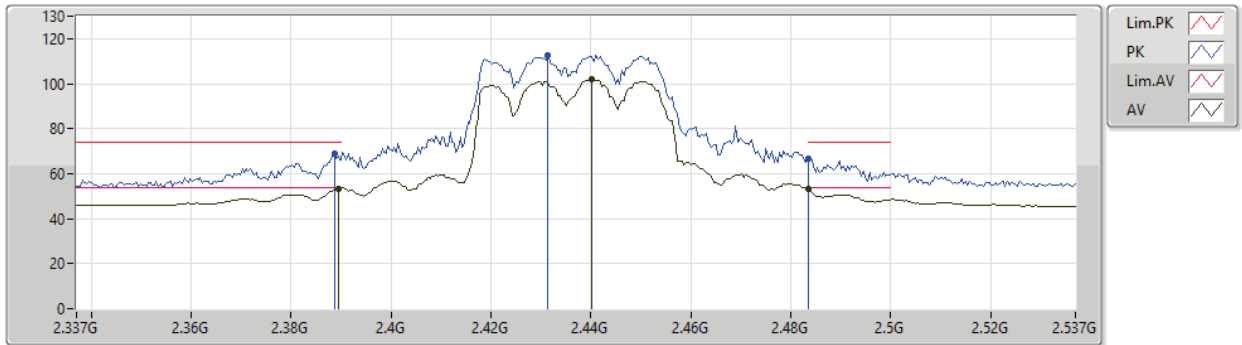


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.92	54.00	-2.08	32.71	3	Vertical	22	2.51	-	19.21	27.78	4.93	-
AV	2.4222G	102.13	Inf	-Inf	32.69	3	Vertical	22	2.51	-	69.44	27.76	4.93	-
AV	2.4838G	48.77	54.00	-5.23	32.61	3	Vertical	22	2.51	-	16.16	27.70	4.91	-
PK	2.383G	67.84	74.00	-6.16	32.69	3	Vertical	22	2.51	-	35.15	27.77	4.92	-
PK	2.433G	113.87	Inf	-Inf	32.66	3	Vertical	22	2.51	-	81.21	27.73	4.93	-
PK	2.4838G	63.36	74.00	-10.64	32.61	3	Vertical	22	2.51	-	30.75	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX

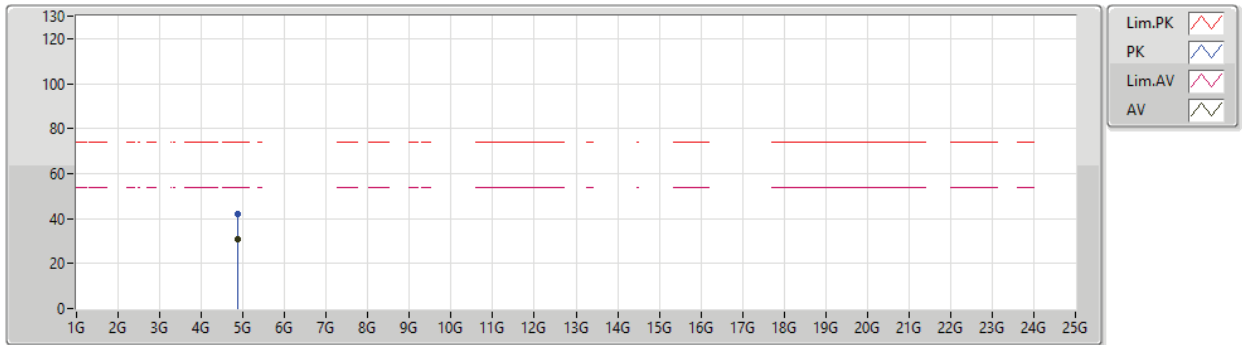


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.35	54.00	-0.65	32.71	3	Vertical	334	2.49	-	20.64	27.78	4.93	-
AV	2.4402G	101.89	Inf	-Inf	32.64	3	Vertical	334	2.49	-	69.25	27.72	4.92	-
AV	2.4835G	52.96	54.00	-1.04	32.61	3	Vertical	334	2.49	-	20.35	27.70	4.91	-
PK	2.3886G	68.81	74.00	-5.19	32.71	3	Vertical	334	2.49	-	36.10	27.78	4.93	-
PK	2.4314G	112.84	Inf	-Inf	32.67	3	Vertical	334	2.49	-	80.17	27.74	4.93	-
PK	2.4835G	66.90	74.00	-7.10	32.61	3	Vertical	334	2.49	-	34.29	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX

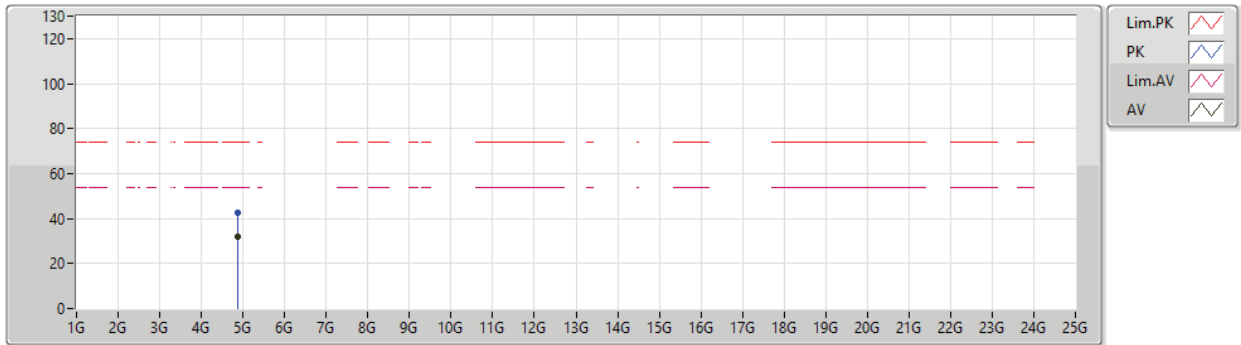


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87514G	30.69	54.00	-23.31	3.76	3	Vertical	326	1.47	-	26.93	31.35	6.88	34.47
PK	4.87478G	42.20	74.00	-31.80	3.76	3	Vertical	326	1.47	-	38.44	31.35	6.88	34.47

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2437MHz_TX

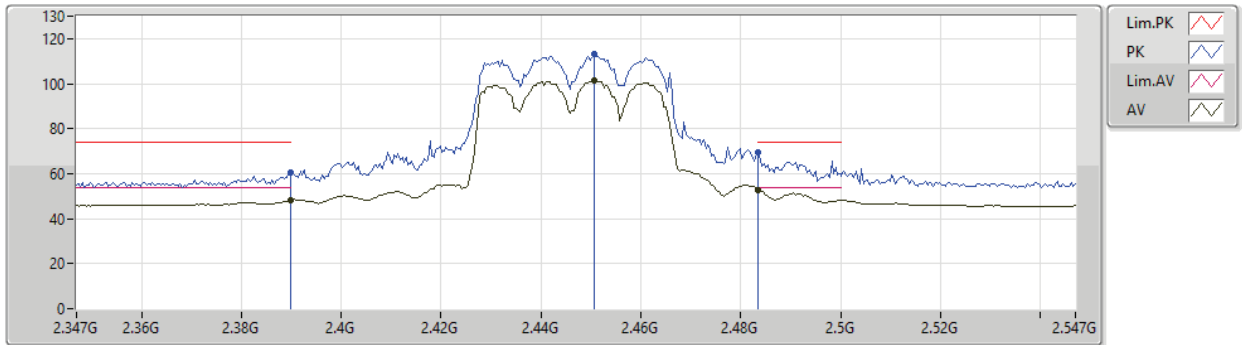


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8752G	31.71	54.00	-22.29	3.76	3	Horizontal	313	1.17	-	27.95	31.35	6.88	34.47
PK	4.87478G	42.57	74.00	-31.43	3.76	3	Horizontal	313	1.17	-	38.81	31.35	6.88	34.47

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2447MHz_TX

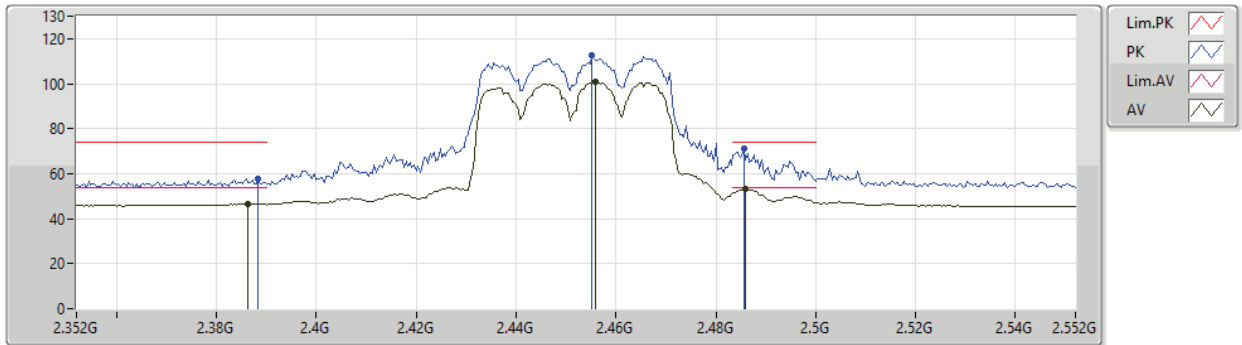


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.13	54.00	-5.87	32.71	3	Vertical	328	2.55	-	15.42	27.78	4.93	-
AV	2.4506G	101.34	Inf	-Inf	32.62	3	Vertical	328	2.55	-	68.72	27.70	4.92	-
AV	2.4835G	52.57	54.00	-1.43	32.61	3	Vertical	328	2.55	-	19.96	27.70	4.91	-
PK	2.3898G	60.53	74.00	-13.47	32.71	3	Vertical	328	2.55	-	27.82	27.78	4.93	-
PK	2.4506G	113.25	Inf	-Inf	32.62	3	Vertical	328	2.55	-	80.63	27.70	4.92	-
PK	2.4835G	69.71	74.00	-4.29	32.61	3	Vertical	328	2.55	-	37.10	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

2452MHz_TX

06/08/2019

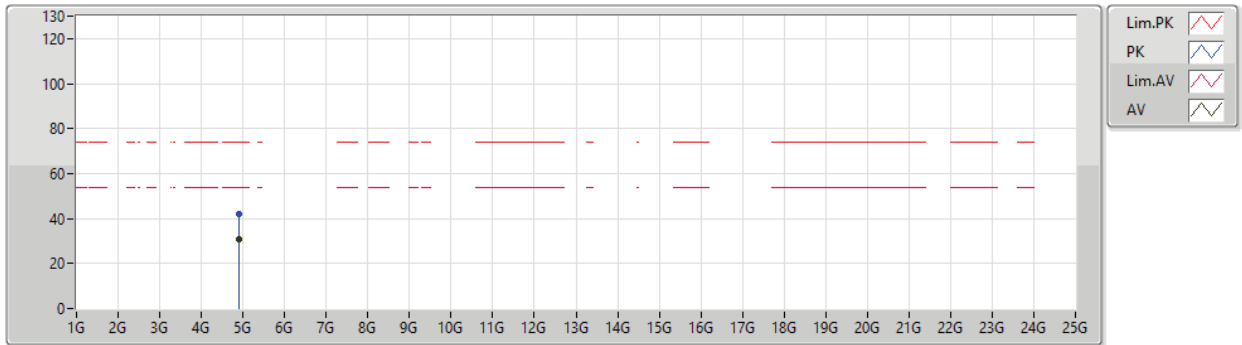


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3864G	46.56	54.00	-7.44	32.69	3	Vertical	324	2.70	-	13.87	27.77	4.92	-
AV	2.456G	100.83	Inf	-Inf	32.62	3	Vertical	324	2.70	-	68.21	27.70	4.92	-
AV	2.486G	53.04	54.00	-0.96	32.61	3	Vertical	324	2.70	-	20.43	27.70	4.91	-
PK	2.3884G	57.81	74.00	-16.19	32.70	3	Vertical	324	2.70	-	25.11	27.78	4.92	-
PK	2.4552G	112.44	Inf	-Inf	32.62	3	Vertical	324	2.70	-	79.82	27.70	4.92	-
PK	2.4856G	70.94	74.00	-3.06	32.61	3	Vertical	324	2.70	-	38.33	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

2452MHz_TX

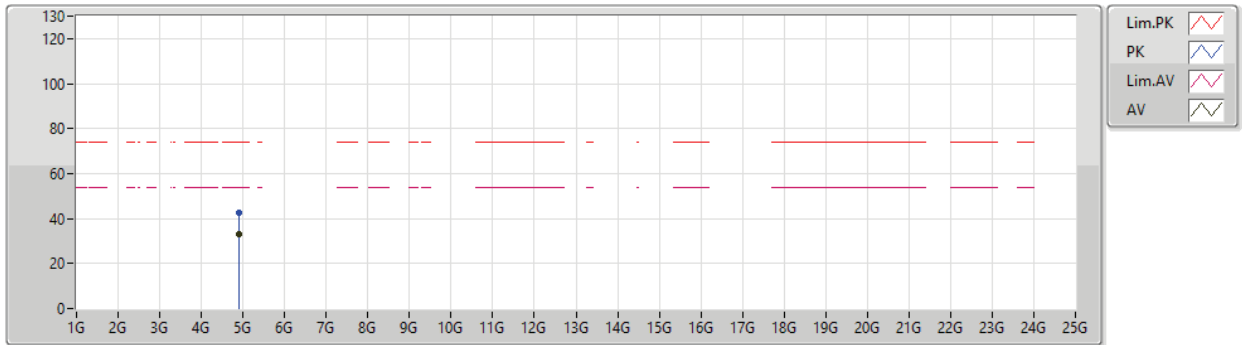


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8959G	30.86	54.00	-23.14	3.75	3	Vertical	355	2.19	-	27.11	31.31	6.90	34.46
PK	4.90328G	41.85	74.00	-32.15	3.76	3	Vertical	355	2.19	-	38.09	31.31	6.91	34.46

802.11ax HEW40_Nss1,(MCS0)_2TX

06/08/2019

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	4.89602G	32.88	54.00	-21.12	3.75	3	Horizontal	318	1.12	-	29.13	31.31	6.90	34.46
PK	4.89596G	42.51	74.00	-31.49	3.75	3	Horizontal	318	1.12	-	38.76	31.31	6.90	34.46

**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)_1TX(Port2)	Pass	AV	2.3872G	53.13	54.00	-0.87	3	Horizontal	19	1.47	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.3884G	53.46	54.00	-0.54	3	Vertical	8	1.55	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	2.39G	53.41	54.00	-0.59	3	Horizontal	16	1.67	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.3894G	53.09	54.00	-0.91	3	Vertical	5	1.20	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	PK	2.3878G	73.39	74.00	-0.61	3	Horizontal	14	1.65	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.3898G	52.94	54.00	-1.06	3	Vertical	0	1.60	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.39G	53.59	54.00	-0.41	3	Horizontal	14	1.63	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.11	54.00	-0.89	3	Horizontal	18	1.46	-

**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)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3876G	46.89	54.00	-7.11	3	Vertical	52	2.90	-
2412MHz	Pass	AV	2.4128G	103.77	Inf	-Inf	3	Vertical	52	2.90	-
2412MHz	Pass	PK	2.3862G	57.54	74.00	-16.46	3	Vertical	52	2.90	-
2412MHz	Pass	PK	2.413G	107.60	Inf	-Inf	3	Vertical	52	2.90	-
2412MHz	Pass	AV	2.3872G	53.13	54.00	-0.87	3	Horizontal	19	1.47	-
2412MHz	Pass	AV	2.4114G	116.01	Inf	-Inf	3	Horizontal	19	1.47	-
2412MHz	Pass	PK	2.3874G	61.62	74.00	-12.38	3	Horizontal	19	1.47	-
2412MHz	Pass	PK	2.413G	119.57	Inf	-Inf	3	Horizontal	19	1.47	-
2412MHz	Pass	AV	4.824G	33.07	54.00	-20.93	3	Vertical	217	2.01	-
2412MHz	Pass	PK	4.82382G	43.58	74.00	-30.42	3	Vertical	217	2.01	-
2412MHz	Pass	AV	4.82388G	30.68	54.00	-23.32	3	Horizontal	32	1.49	-
2412MHz	Pass	PK	4.82112G	42.67	74.00	-31.33	3	Horizontal	32	1.49	-
2417MHz	Pass	AV	2.3726G	46.39	54.00	-7.61	3	Vertical	59	2.55	-
2417MHz	Pass	AV	2.4162G	100.13	Inf	-Inf	3	Vertical	59	2.55	-
2417MHz	Pass	PK	2.3734G	57.03	74.00	-16.97	3	Vertical	59	2.55	-
2417MHz	Pass	PK	2.416G	103.54	Inf	-Inf	3	Vertical	59	2.55	-
2417MHz	Pass	AV	2.39G	50.40	54.00	-3.60	3	Horizontal	16	1.65	-
2417MHz	Pass	AV	2.4164G	116.46	Inf	-Inf	3	Horizontal	16	1.65	-
2417MHz	Pass	PK	2.3862G	60.36	74.00	-13.64	3	Horizontal	16	1.65	-
2417MHz	Pass	PK	2.416G	120.07	Inf	-Inf	3	Horizontal	16	1.65	-
2437MHz	Pass	AV	2.377G	46.33	54.00	-7.67	3	Vertical	147	1.46	-
2437MHz	Pass	AV	2.4378G	95.45	Inf	-Inf	3	Vertical	147	1.46	-
2437MHz	Pass	AV	2.4998G	46.30	54.00	-7.70	3	Vertical	147	1.46	-
2437MHz	Pass	PK	2.3554G	57.06	74.00	-16.94	3	Vertical	147	1.46	-
2437MHz	Pass	PK	2.4378G	99.24	Inf	-Inf	3	Vertical	147	1.46	-
2437MHz	Pass	PK	2.4858G	56.64	74.00	-17.36	3	Vertical	147	1.46	-
2437MHz	Pass	AV	2.3898G	51.94	54.00	-2.06	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	2.4362G	118.26	Inf	-Inf	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	2.4878G	50.82	54.00	-3.18	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.3898G	60.65	74.00	-13.35	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.4378G	121.06	Inf	-Inf	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.4966G	60.04	74.00	-13.96	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	4.87398G	33.84	54.00	-20.16	3	Vertical	213	2.34	-
2437MHz	Pass	PK	4.8737G	43.49	74.00	-30.51	3	Vertical	213	2.34	-
2437MHz	Pass	AV	4.87399G	31.65	54.00	-22.35	3	Horizontal	188	2.99	-
2437MHz	Pass	PK	4.87406G	43.21	74.00	-30.79	3	Horizontal	188	2.99	-
2457MHz	Pass	AV	2.4578G	100.30	Inf	-Inf	3	Vertical	342	1.00	-
2457MHz	Pass	AV	2.4996G	46.32	54.00	-7.68	3	Vertical	342	1.00	-
2457MHz	Pass	PK	2.458G	104.14	Inf	-Inf	3	Vertical	342	1.00	-
2457MHz	Pass	PK	2.4892G	57.53	74.00	-16.47	3	Vertical	342	1.00	-
2457MHz	Pass	AV	2.4558G	116.73	Inf	-Inf	3	Horizontal	18	1.62	-
2457MHz	Pass	AV	2.486G	50.64	54.00	-3.36	3	Horizontal	18	1.62	-
2457MHz	Pass	PK	2.458G	120.47	Inf	-Inf	3	Horizontal	18	1.62	-
2457MHz	Pass	PK	2.489G	60.13	74.00	-13.87	3	Horizontal	18	1.62	-
2462MHz	Pass	AV	2.4628G	97.30	Inf	-Inf	3	Vertical	23	1.08	-
2462MHz	Pass	AV	2.488G	46.27	54.00	-7.73	3	Vertical	23	1.08	-
2462MHz	Pass	PK	2.463G	101.27	Inf	-Inf	3	Vertical	23	1.08	-



RSE TX above 1GHz_Group 2_Non-Beamforming

Appendix F.2.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.496G	57.65	74.00	-16.35	3	Vertical	23	1.08	-
2462MHz	Pass	AV	2.4614G	116.40	Inf	-Inf	3	Horizontal	18	1.60	-
2462MHz	Pass	AV	2.4835G	50.56	54.00	-3.44	3	Horizontal	18	1.60	-
2462MHz	Pass	PK	2.463G	120.04	Inf	-Inf	3	Horizontal	18	1.60	-
2462MHz	Pass	PK	2.4842G	60.63	74.00	-13.37	3	Horizontal	18	1.60	-
2462MHz	Pass	AV	4.92397G	33.44	54.00	-20.56	3	Vertical	218	2.42	-
2462MHz	Pass	PK	4.92571G	43.29	74.00	-30.71	3	Vertical	218	2.42	-
2462MHz	Pass	AV	4.92394G	32.12	54.00	-21.88	3	Horizontal	200	2.45	-
2462MHz	Pass	PK	4.92391G	42.89	74.00	-31.11	3	Horizontal	200	2.45	-
802.11b_Nss1_(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3834G	51.74	54.00	-2.26	3	Vertical	7	1.18	-
2412MHz	Pass	AV	2.411G	116.80	Inf	-Inf	3	Vertical	7	1.18	-
2412MHz	Pass	PK	2.3836G	62.12	74.00	-11.88	3	Vertical	7	1.18	-
2412MHz	Pass	PK	2.413G	119.70	Inf	-Inf	3	Vertical	7	1.18	-
2412MHz	Pass	AV	2.3872G	50.95	54.00	-3.05	3	Horizontal	15	1.68	-
2412MHz	Pass	AV	2.4112G	116.19	Inf	-Inf	3	Horizontal	15	1.68	-
2412MHz	Pass	PK	2.3866G	61.10	74.00	-12.90	3	Horizontal	15	1.68	-
2412MHz	Pass	PK	2.413G	119.80	Inf	-Inf	3	Horizontal	15	1.68	-
2412MHz	Pass	AV	4.82398G	33.00	54.00	-21.00	3	Vertical	185	2.19	-
2412MHz	Pass	PK	4.82407G	44.25	74.00	-29.75	3	Vertical	185	2.19	-
2412MHz	Pass	AV	4.82401G	31.76	54.00	-22.24	3	Horizontal	155	1.46	-
2412MHz	Pass	PK	4.824G	43.31	74.00	-30.69	3	Horizontal	155	1.46	-
2417MHz	Pass	AV	2.3884G	53.46	54.00	-0.54	3	Vertical	8	1.55	-
2417MHz	Pass	AV	2.4164G	116.92	Inf	-Inf	3	Vertical	8	1.55	-
2417MHz	Pass	PK	2.3846G	62.20	74.00	-11.80	3	Vertical	8	1.55	-
2417MHz	Pass	PK	2.418G	120.58	Inf	-Inf	3	Vertical	8	1.55	-
2417MHz	Pass	AV	2.3892G	48.70	54.00	-5.30	3	Horizontal	10	1.66	-
2417MHz	Pass	AV	2.4164G	117.16	Inf	-Inf	3	Horizontal	10	1.66	-
2417MHz	Pass	PK	2.389G	59.53	74.00	-14.47	3	Horizontal	10	1.66	-
2417MHz	Pass	PK	2.416G	120.42	Inf	-Inf	3	Horizontal	10	1.66	-
2437MHz	Pass	AV	2.3898G	52.70	54.00	-1.30	3	Vertical	15	1.36	-
2437MHz	Pass	AV	2.4362G	117.17	Inf	-Inf	3	Vertical	15	1.36	-
2437MHz	Pass	AV	2.4842G	53.12	54.00	-0.88	3	Vertical	15	1.36	-
2437MHz	Pass	PK	2.3898G	61.40	74.00	-12.60	3	Vertical	15	1.36	-
2437MHz	Pass	PK	2.4378G	120.71	Inf	-Inf	3	Vertical	15	1.36	-
2437MHz	Pass	PK	2.4842G	61.69	74.00	-12.31	3	Vertical	15	1.36	-
2437MHz	Pass	AV	2.3898G	48.16	54.00	-5.84	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	2.4366G	116.63	Inf	-Inf	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	2.4842G	48.06	54.00	-5.94	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.3654G	58.92	74.00	-15.08	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.4378G	120.11	Inf	-Inf	3	Horizontal	5	1.49	-
2437MHz	Pass	PK	2.4918G	58.55	74.00	-15.45	3	Horizontal	5	1.49	-
2437MHz	Pass	AV	4.87402G	33.70	54.00	-20.30	3	Vertical	186	1.50	-
2437MHz	Pass	PK	4.87388G	43.21	74.00	-30.79	3	Vertical	186	1.50	-
2437MHz	Pass	AV	4.87388G	31.53	54.00	-22.47	3	Horizontal	153	1.50	-
2437MHz	Pass	PK	4.87414G	43.29	74.00	-30.71	3	Horizontal	153	1.50	-
2457MHz	Pass	AV	2.4578G	116.74	Inf	-Inf	3	Vertical	12	1.24	-
2457MHz	Pass	AV	2.4858G	50.29	54.00	-3.71	3	Vertical	12	1.24	-
2457MHz	Pass	PK	2.458G	120.24	Inf	-Inf	3	Vertical	12	1.24	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2457MHz	Pass	PK	2.4856G	60.00	74.00	-14.00	3	Vertical	12	1.24	-
2457MHz	Pass	AV	2.4564G	114.65	Inf	-Inf	3	Horizontal	11	1.55	-
2457MHz	Pass	AV	2.4858G	49.81	54.00	-4.19	3	Horizontal	11	1.55	-
2457MHz	Pass	PK	2.458G	118.41	Inf	-Inf	3	Horizontal	11	1.55	-
2457MHz	Pass	PK	2.4864G	60.18	74.00	-13.82	3	Horizontal	11	1.55	-
2462MHz	Pass	AV	2.4628G	116.76	Inf	-Inf	3	Vertical	11	1.48	-
2462MHz	Pass	AV	2.4866G	50.67	54.00	-3.33	3	Vertical	11	1.48	-
2462MHz	Pass	PK	2.463G	120.33	Inf	-Inf	3	Vertical	11	1.48	-
2462MHz	Pass	PK	2.4872G	61.06	74.00	-12.94	3	Vertical	11	1.48	-
2462MHz	Pass	AV	2.463G	114.97	Inf	-Inf	3	Horizontal	11	1.82	-
2462MHz	Pass	AV	2.4835G	52.41	54.00	-1.59	3	Horizontal	11	1.82	-
2462MHz	Pass	PK	2.463G	118.16	Inf	-Inf	3	Horizontal	11	1.82	-
2462MHz	Pass	PK	2.4868G	61.31	74.00	-12.69	3	Horizontal	11	1.82	-
2462MHz	Pass	AV	4.92401G	34.82	54.00	-19.18	3	Vertical	185	1.69	-
2462MHz	Pass	PK	4.924G	43.94	74.00	-30.06	3	Vertical	185	1.69	-
2462MHz	Pass	AV	4.924G	32.08	54.00	-21.92	3	Horizontal	176	2.17	-
2462MHz	Pass	PK	4.92397G	43.28	74.00	-30.72	3	Horizontal	176	2.17	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3808G	45.87	54.00	-8.13	3	Vertical	94	2.21	-
2412MHz	Pass	AV	2.419G	84.38	Inf	-Inf	3	Vertical	94	2.21	-
2412MHz	Pass	PK	2.3894G	56.96	74.00	-17.04	3	Vertical	94	2.21	-
2412MHz	Pass	PK	2.4182G	93.89	Inf	-Inf	3	Vertical	94	2.21	-
2412MHz	Pass	AV	2.39G	53.41	54.00	-0.59	3	Horizontal	16	1.67	-
2412MHz	Pass	AV	2.4154G	106.20	Inf	-Inf	3	Horizontal	16	1.67	-
2412MHz	Pass	PK	2.39G	68.34	74.00	-5.66	3	Horizontal	16	1.67	-
2412MHz	Pass	PK	2.4136G	116.54	Inf	-Inf	3	Horizontal	16	1.67	-
2412MHz	Pass	AV	4.82279G	29.14	54.00	-24.86	3	Vertical	320	1.49	-
2412MHz	Pass	PK	4.82374G	42.53	74.00	-31.47	3	Vertical	320	1.49	-
2412MHz	Pass	AV	4.82421G	29.06	54.00	-24.94	3	Horizontal	16	2.73	-
2412MHz	Pass	PK	4.8265G	42.42	74.00	-31.58	3	Horizontal	16	2.73	-
2417MHz	Pass	AV	2.3892G	46.01	54.00	-7.99	3	Vertical	94	1.86	-
2417MHz	Pass	AV	2.4194G	85.68	Inf	-Inf	3	Vertical	94	1.86	-
2417MHz	Pass	PK	2.3874G	58.08	74.00	-15.92	3	Vertical	94	1.86	-
2417MHz	Pass	PK	2.4192G	95.22	Inf	-Inf	3	Vertical	94	1.86	-
2417MHz	Pass	AV	2.39G	52.86	54.00	-1.14	3	Horizontal	16	1.66	-
2417MHz	Pass	AV	2.4158G	106.98	Inf	-Inf	3	Horizontal	16	1.66	-
2417MHz	Pass	PK	2.3898G	70.39	74.00	-3.61	3	Horizontal	16	1.66	-
2417MHz	Pass	PK	2.4192G	117.15	Inf	-Inf	3	Horizontal	16	1.66	-
2437MHz	Pass	AV	2.3834G	45.94	54.00	-8.06	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.4402G	92.84	Inf	-Inf	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.4894G	46.08	54.00	-7.92	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.3614G	57.40	74.00	-16.60	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.4394G	102.36	Inf	-Inf	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.4982G	57.18	74.00	-16.82	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.3894G	53.37	54.00	-0.63	3	Horizontal	14	1.47	-
2437MHz	Pass	AV	2.4402G	109.77	Inf	-Inf	3	Horizontal	14	1.47	-
2437MHz	Pass	AV	2.4838G	53.05	54.00	-0.95	3	Horizontal	14	1.47	-
2437MHz	Pass	PK	2.3882G	67.20	74.00	-6.80	3	Horizontal	14	1.47	-
2437MHz	Pass	PK	2.4394G	119.66	Inf	-Inf	3	Horizontal	14	1.47	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.485G	68.10	74.00	-5.90	3	Horizontal	14	1.47	-
2437MHz	Pass	AV	4.87515G	31.03	54.00	-22.97	3	Vertical	197	2.99	-
2437MHz	Pass	PK	4.87504G	44.11	74.00	-29.89	3	Vertical	197	2.99	-
2437MHz	Pass	AV	4.87519G	30.23	54.00	-23.77	3	Horizontal	181	2.71	-
2437MHz	Pass	PK	4.87327G	42.40	74.00	-31.60	3	Horizontal	181	2.71	-
2457MHz	Pass	AV	2.4596G	90.93	Inf	-Inf	3	Vertical	343	1.00	-
2457MHz	Pass	AV	2.4838G	46.05	54.00	-7.95	3	Vertical	343	1.00	-
2457MHz	Pass	PK	2.46G	100.87	Inf	-Inf	3	Vertical	343	1.00	-
2457MHz	Pass	PK	2.4906G	57.10	74.00	-16.90	3	Vertical	343	1.00	-
2457MHz	Pass	AV	2.4588G	107.15	Inf	-Inf	3	Horizontal	19	1.59	-
2457MHz	Pass	AV	2.4835G	52.46	54.00	-1.54	3	Horizontal	19	1.59	-
2457MHz	Pass	PK	2.4592G	117.10	Inf	-Inf	3	Horizontal	19	1.59	-
2457MHz	Pass	PK	2.4835G	70.32	74.00	-3.68	3	Horizontal	19	1.59	-
2462MHz	Pass	AV	2.4652G	88.74	Inf	-Inf	3	Vertical	29	1.08	-
2462MHz	Pass	AV	2.4836G	46.09	54.00	-7.91	3	Vertical	29	1.08	-
2462MHz	Pass	PK	2.4662G	98.29	Inf	-Inf	3	Vertical	29	1.08	-
2462MHz	Pass	PK	2.4986G	58.23	74.00	-15.77	3	Vertical	29	1.08	-
2462MHz	Pass	AV	2.4588G	106.24	Inf	-Inf	3	Horizontal	19	1.61	-
2462MHz	Pass	AV	2.4835G	51.36	54.00	-2.64	3	Horizontal	19	1.61	-
2462MHz	Pass	PK	2.458G	116.23	Inf	-Inf	3	Horizontal	19	1.61	-
2462MHz	Pass	PK	2.4836G	66.15	74.00	-7.85	3	Horizontal	19	1.61	-
2462MHz	Pass	AV	4.92635G	29.22	54.00	-24.78	3	Vertical	274	1.83	-
2462MHz	Pass	PK	4.92308G	42.70	74.00	-31.30	3	Vertical	274	1.83	-
2462MHz	Pass	AV	4.92373G	29.30	54.00	-24.70	3	Horizontal	237	2.60	-
2462MHz	Pass	PK	4.9265G	42.50	74.00	-31.50	3	Horizontal	237	2.60	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3894G	53.09	54.00	-0.91	3	Vertical	5	1.20	-
2412MHz	Pass	AV	2.4074G	105.59	Inf	-Inf	3	Vertical	5	1.20	-
2412MHz	Pass	PK	2.39G	68.33	74.00	-5.67	3	Vertical	5	1.20	-
2412MHz	Pass	PK	2.4082G	116.44	Inf	-Inf	3	Vertical	5	1.20	-
2412MHz	Pass	AV	2.39G	52.21	54.00	-1.79	3	Horizontal	6	1.67	-
2412MHz	Pass	AV	2.4152G	106.42	Inf	-Inf	3	Horizontal	6	1.67	-
2412MHz	Pass	PK	2.39G	65.90	74.00	-8.10	3	Horizontal	6	1.67	-
2412MHz	Pass	PK	2.411G	116.46	Inf	-Inf	3	Horizontal	6	1.67	-
2412MHz	Pass	AV	4.83822G	29.38	54.00	-24.62	3	Vertical	183	1.87	-
2412MHz	Pass	PK	4.83252G	42.37	74.00	-31.63	3	Vertical	183	1.87	-
2412MHz	Pass	AV	4.82592G	29.33	54.00	-24.67	3	Horizontal	10	1.55	-
2412MHz	Pass	PK	4.81344G	42.81	74.00	-31.19	3	Horizontal	10	1.55	-
2417MHz	Pass	AV	2.3892G	52.32	54.00	-1.68	3	Vertical	0	1.50	-
2417MHz	Pass	AV	2.4182G	106.57	Inf	-Inf	3	Vertical	0	1.50	-
2417MHz	Pass	PK	2.39G	70.13	74.00	-3.87	3	Vertical	0	1.50	-
2417MHz	Pass	PK	2.4226G	116.95	Inf	-Inf	3	Vertical	0	1.50	-
2417MHz	Pass	AV	2.39G	51.64	54.00	-2.36	3	Horizontal	7	1.65	-
2417MHz	Pass	AV	2.4198G	107.19	Inf	-Inf	3	Horizontal	7	1.65	-
2417MHz	Pass	PK	2.3898G	66.05	74.00	-7.95	3	Horizontal	7	1.65	-
2417MHz	Pass	PK	2.4192G	117.36	Inf	-Inf	3	Horizontal	7	1.65	-
2437MHz	Pass	AV	2.3898G	52.48	54.00	-1.52	3	Vertical	1	1.48	-
2437MHz	Pass	AV	2.4322G	108.37	Inf	-Inf	3	Vertical	1	1.48	-
2437MHz	Pass	AV	2.4835G	52.46	54.00	-1.54	3	Vertical	1	1.48	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.3874G	65.78	74.00	-8.22	3	Vertical	1	1.48	-
2437MHz	Pass	PK	2.433G	119.00	Inf	-Inf	3	Vertical	1	1.48	-
2437MHz	Pass	PK	2.485G	65.75	74.00	-8.25	3	Vertical	1	1.48	-
2437MHz	Pass	AV	2.3894G	49.32	54.00	-4.68	3	Horizontal	3	1.49	-
2437MHz	Pass	AV	2.4398G	108.97	Inf	-Inf	3	Horizontal	3	1.49	-
2437MHz	Pass	AV	2.4835G	49.40	54.00	-4.60	3	Horizontal	3	1.49	-
2437MHz	Pass	PK	2.3886G	62.09	74.00	-11.91	3	Horizontal	3	1.49	-
2437MHz	Pass	PK	2.439G	118.50	Inf	-Inf	3	Horizontal	3	1.49	-
2437MHz	Pass	PK	2.4835G	61.85	74.00	-12.15	3	Horizontal	3	1.49	-
2437MHz	Pass	AV	4.87514G	29.97	54.00	-24.03	3	Vertical	340	1.58	-
2437MHz	Pass	PK	4.87478G	42.43	74.00	-31.57	3	Vertical	340	1.58	-
2437MHz	Pass	AV	4.88462G	29.45	54.00	-24.55	3	Horizontal	357	1.08	-
2437MHz	Pass	PK	4.86422G	42.61	74.00	-31.39	3	Horizontal	357	1.08	-
2457MHz	Pass	AV	2.458G	106.45	Inf	-Inf	3	Vertical	12	1.29	-
2457MHz	Pass	AV	2.4835G	51.86	54.00	-2.14	3	Vertical	12	1.29	-
2457MHz	Pass	PK	2.4528G	116.85	Inf	-Inf	3	Vertical	12	1.29	-
2457MHz	Pass	PK	2.4835G	70.07	74.00	-3.93	3	Vertical	12	1.29	-
2457MHz	Pass	AV	2.4596G	106.83	Inf	-Inf	3	Horizontal	13	1.60	-
2457MHz	Pass	AV	2.4842G	49.66	54.00	-4.34	3	Horizontal	13	1.60	-
2457MHz	Pass	PK	2.4556G	116.90	Inf	-Inf	3	Horizontal	13	1.60	-
2457MHz	Pass	PK	2.484G	65.76	74.00	-8.24	3	Horizontal	13	1.60	-
2462MHz	Pass	AV	2.463G	106.13	Inf	-Inf	3	Vertical	8	1.47	-
2462MHz	Pass	AV	2.4835G	52.96	54.00	-1.04	3	Vertical	8	1.47	-
2462MHz	Pass	PK	2.466G	117.60	Inf	-Inf	3	Vertical	8	1.47	-
2462MHz	Pass	PK	2.4836G	70.09	74.00	-3.91	3	Vertical	8	1.47	-
2462MHz	Pass	AV	2.4648G	106.23	Inf	-Inf	3	Horizontal	15	1.65	-
2462MHz	Pass	AV	2.484G	50.36	54.00	-3.64	3	Horizontal	15	1.65	-
2462MHz	Pass	PK	2.4606G	116.34	Inf	-Inf	3	Horizontal	15	1.65	-
2462MHz	Pass	PK	2.4835G	68.19	74.00	-5.81	3	Horizontal	15	1.65	-
2462MHz	Pass	AV	4.9282G	29.39	54.00	-24.61	3	Vertical	357	1.25	-
2462MHz	Pass	PK	4.91974G	42.67	74.00	-31.33	3	Vertical	357	1.25	-
2462MHz	Pass	AV	4.9177G	29.46	54.00	-24.54	3	Horizontal	21	1.68	-
2462MHz	Pass	PK	4.91506G	43.02	74.00	-30.98	3	Horizontal	21	1.68	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.389G	45.73	54.00	-8.27	3	Vertical	94	1.83	-
2412MHz	Pass	AV	2.4096G	83.99	Inf	-Inf	3	Vertical	94	1.83	-
2412MHz	Pass	PK	2.366G	56.94	74.00	-17.06	3	Vertical	94	1.83	-
2412MHz	Pass	PK	2.413G	97.20	Inf	-Inf	3	Vertical	94	1.83	-
2412MHz	Pass	AV	2.39G	53.36	54.00	-0.64	3	Horizontal	14	1.65	-
2412MHz	Pass	AV	2.4152G	105.79	Inf	-Inf	3	Horizontal	14	1.65	-
2412MHz	Pass	PK	2.3878G	73.39	74.00	-0.61	3	Horizontal	14	1.65	-
2412MHz	Pass	PK	2.4172G	119.20	Inf	-Inf	3	Horizontal	14	1.65	-
2412MHz	Pass	AV	4.82514G	28.76	54.00	-25.24	3	Vertical	153	1.49	-
2412MHz	Pass	PK	4.82324G	43.16	74.00	-30.84	3	Vertical	153	1.49	-
2412MHz	Pass	AV	4.8219G	28.86	54.00	-25.14	3	Horizontal	205	1.49	-
2412MHz	Pass	PK	4.82203G	42.49	74.00	-31.51	3	Horizontal	205	1.49	-
2417MHz	Pass	AV	2.3882G	45.62	54.00	-8.38	3	Vertical	94	1.84	-
2417MHz	Pass	AV	2.4188G	84.52	Inf	-Inf	3	Vertical	94	1.84	-
2417MHz	Pass	PK	2.3862G	57.32	74.00	-16.68	3	Vertical	94	1.84	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2417MHz	Pass	PK	2.4194G	97.87	Inf	-Inf	3	Vertical	94	1.84	-
2417MHz	Pass	AV	2.39G	51.34	54.00	-2.66	3	Horizontal	15	1.63	-
2417MHz	Pass	AV	2.4186G	106.14	Inf	-Inf	3	Horizontal	15	1.63	-
2417MHz	Pass	PK	2.3898G	69.99	74.00	-4.01	3	Horizontal	15	1.63	-
2417MHz	Pass	PK	2.4186G	119.98	Inf	-Inf	3	Horizontal	15	1.63	-
2437MHz	Pass	AV	2.3894G	45.70	54.00	-8.30	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.4394G	90.95	Inf	-Inf	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.4838G	45.87	54.00	-8.13	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.3514G	57.53	74.00	-16.47	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.4382G	104.09	Inf	-Inf	3	Vertical	347	1.13	-
2437MHz	Pass	PK	2.4835G	57.01	74.00	-16.99	3	Vertical	347	1.13	-
2437MHz	Pass	AV	2.3894G	51.58	54.00	-2.42	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	2.435G	108.08	Inf	-Inf	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	2.4835G	52.21	54.00	-1.79	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.3886G	65.35	74.00	-8.65	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.4394G	121.60	Inf	-Inf	3	Horizontal	17	1.50	-
2437MHz	Pass	PK	2.4846G	65.59	74.00	-8.41	3	Horizontal	17	1.50	-
2437MHz	Pass	AV	4.87509G	30.66	54.00	-23.34	3	Vertical	202	2.91	-
2437MHz	Pass	PK	4.87525G	43.24	74.00	-30.76	3	Vertical	202	2.91	-
2437MHz	Pass	AV	4.87502G	29.88	54.00	-24.12	3	Horizontal	181	2.99	-
2437MHz	Pass	PK	4.87595G	42.88	74.00	-31.12	3	Horizontal	181	2.99	-
2457MHz	Pass	AV	2.4596G	89.92	Inf	-Inf	3	Vertical	346	1.00	-
2457MHz	Pass	AV	2.4835G	45.90	54.00	-8.10	3	Vertical	346	1.00	-
2457MHz	Pass	PK	2.458G	103.55	Inf	-Inf	3	Vertical	346	1.00	-
2457MHz	Pass	PK	2.485G	58.29	74.00	-15.71	3	Vertical	346	1.00	-
2457MHz	Pass	AV	2.4598G	106.15	Inf	-Inf	3	Horizontal	16	1.60	-
2457MHz	Pass	AV	2.4835G	51.54	54.00	-2.46	3	Horizontal	16	1.60	-
2457MHz	Pass	PK	2.4594G	119.78	Inf	-Inf	3	Horizontal	16	1.60	-
2457MHz	Pass	PK	2.4854G	72.76	74.00	-1.24	3	Horizontal	16	1.60	-
2462MHz	Pass	AV	2.4648G	89.36	Inf	-Inf	3	Vertical	349	1.00	-
2462MHz	Pass	AV	2.4835G	45.85	54.00	-8.15	3	Vertical	349	1.00	-
2462MHz	Pass	PK	2.4638G	103.20	Inf	-Inf	3	Vertical	349	1.00	-
2462MHz	Pass	PK	2.4994G	57.74	74.00	-16.26	3	Vertical	349	1.00	-
2462MHz	Pass	AV	2.459G	105.24	Inf	-Inf	3	Horizontal	16	1.28	-
2462MHz	Pass	AV	2.4835G	51.84	54.00	-2.16	3	Horizontal	16	1.28	-
2462MHz	Pass	PK	2.4596G	119.10	Inf	-Inf	3	Horizontal	16	1.28	-
2462MHz	Pass	PK	2.484G	70.85	74.00	-3.15	3	Horizontal	16	1.28	-
2462MHz	Pass	AV	4.9159G	28.96	54.00	-25.04	3	Vertical	308	1.07	-
2462MHz	Pass	PK	4.9375G	42.47	74.00	-31.53	3	Vertical	308	1.07	-
2462MHz	Pass	AV	4.92868G	28.93	54.00	-25.07	3	Horizontal	145	1.49	-
2462MHz	Pass	PK	4.9111G	42.85	74.00	-31.15	3	Horizontal	145	1.49	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	52.94	54.00	-1.06	3	Vertical	0	1.60	-
2412MHz	Pass	AV	2.4134G	103.95	Inf	-Inf	3	Vertical	0	1.60	-
2412MHz	Pass	PK	2.3894G	67.14	74.00	-6.86	3	Vertical	0	1.60	-
2412MHz	Pass	PK	2.4126G	117.70	Inf	-Inf	3	Vertical	0	1.60	-
2412MHz	Pass	AV	2.39G	51.74	54.00	-2.26	3	Horizontal	3	1.62	-
2412MHz	Pass	AV	2.4166G	104.29	Inf	-Inf	3	Horizontal	3	1.62	-
2412MHz	Pass	PK	2.3898G	66.06	74.00	-7.94	3	Horizontal	3	1.62	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	2.4172G	118.02	Inf	-Inf	3	Horizontal	3	1.62	-
2412MHz	Pass	AV	4.8111G	28.89	54.00	-25.11	3	Vertical	66	1.96	-
2412MHz	Pass	PK	4.83768G	42.42	74.00	-31.58	3	Vertical	66	1.96	-
2412MHz	Pass	AV	4.8387G	28.87	54.00	-25.13	3	Horizontal	319	1.69	-
2412MHz	Pass	PK	4.821G	42.67	74.00	-31.33	3	Horizontal	319	1.69	-
2417MHz	Pass	AV	2.3898G	52.77	54.00	-1.23	3	Vertical	3	1.50	-
2417MHz	Pass	AV	2.4188G	105.72	Inf	-Inf	3	Vertical	3	1.50	-
2417MHz	Pass	PK	2.3894G	72.94	74.00	-1.06	3	Vertical	3	1.50	-
2417MHz	Pass	PK	2.418G	119.39	Inf	-Inf	3	Vertical	3	1.50	-
2417MHz	Pass	AV	2.39G	49.68	54.00	-4.32	3	Horizontal	18	1.64	-
2417MHz	Pass	AV	2.4142G	105.85	Inf	-Inf	3	Horizontal	18	1.64	-
2417MHz	Pass	PK	2.3892G	67.06	74.00	-6.94	3	Horizontal	18	1.64	-
2417MHz	Pass	PK	2.4222G	119.25	Inf	-Inf	3	Horizontal	18	1.64	-
2437MHz	Pass	AV	2.3898G	52.54	54.00	-1.46	3	Vertical	0	1.36	-
2437MHz	Pass	AV	2.4386G	107.85	Inf	-Inf	3	Vertical	0	1.36	-
2437MHz	Pass	AV	2.4835G	52.57	54.00	-1.43	3	Vertical	0	1.36	-
2437MHz	Pass	PK	2.3898G	68.72	74.00	-5.28	3	Vertical	0	1.36	-
2437MHz	Pass	PK	2.4378G	120.60	Inf	-Inf	3	Vertical	0	1.36	-
2437MHz	Pass	PK	2.4842G	65.86	74.00	-8.14	3	Vertical	0	1.36	-
2437MHz	Pass	AV	2.3898G	49.18	54.00	-4.82	3	Horizontal	13	1.79	-
2437MHz	Pass	AV	2.433G	108.24	Inf	-Inf	3	Horizontal	13	1.79	-
2437MHz	Pass	AV	2.4835G	49.91	54.00	-4.09	3	Horizontal	13	1.79	-
2437MHz	Pass	PK	2.3882G	63.20	74.00	-10.80	3	Horizontal	13	1.79	-
2437MHz	Pass	PK	2.4318G	121.57	Inf	-Inf	3	Horizontal	13	1.79	-
2437MHz	Pass	PK	2.4835G	64.23	74.00	-9.77	3	Horizontal	13	1.79	-
2437MHz	Pass	AV	4.87322G	29.07	54.00	-24.93	3	Vertical	354	1.26	-
2437MHz	Pass	PK	4.88552G	42.26	74.00	-31.74	3	Vertical	354	1.26	-
2437MHz	Pass	AV	4.86086G	29.14	54.00	-24.86	3	Horizontal	194	1.35	-
2437MHz	Pass	PK	4.8737G	42.67	74.00	-31.33	3	Horizontal	194	1.35	-
2457MHz	Pass	AV	2.4582G	105.31	Inf	-Inf	3	Vertical	10	1.43	-
2457MHz	Pass	AV	2.4838G	50.54	54.00	-3.46	3	Vertical	10	1.43	-
2457MHz	Pass	PK	2.459G	118.74	Inf	-Inf	3	Vertical	10	1.43	-
2457MHz	Pass	PK	2.4844G	69.99	74.00	-4.01	3	Vertical	10	1.43	-
2457MHz	Pass	AV	2.4622G	105.23	Inf	-Inf	3	Horizontal	18	1.59	-
2457MHz	Pass	AV	2.4835G	49.59	54.00	-4.41	3	Horizontal	18	1.59	-
2457MHz	Pass	PK	2.4622G	118.97	Inf	-Inf	3	Horizontal	18	1.59	-
2457MHz	Pass	PK	2.484G	71.14	74.00	-2.86	3	Horizontal	18	1.59	-
2462MHz	Pass	AV	2.4636G	105.13	Inf	-Inf	3	Vertical	7	1.46	-
2462MHz	Pass	AV	2.4835G	52.60	54.00	-1.40	3	Vertical	7	1.46	-
2462MHz	Pass	PK	2.4644G	118.50	Inf	-Inf	3	Vertical	7	1.46	-
2462MHz	Pass	PK	2.4836G	70.18	74.00	-3.82	3	Vertical	7	1.46	-
2462MHz	Pass	AV	2.4578G	104.86	Inf	-Inf	3	Horizontal	18	1.62	-
2462MHz	Pass	AV	2.4835G	49.63	54.00	-4.37	3	Horizontal	18	1.62	-
2462MHz	Pass	PK	2.457G	118.14	Inf	-Inf	3	Horizontal	18	1.62	-
2462MHz	Pass	PK	2.4882G	72.78	74.00	-1.22	3	Horizontal	18	1.62	-
2462MHz	Pass	AV	4.93102G	29.00	54.00	-25.00	3	Vertical	306	1.83	-
2462MHz	Pass	PK	4.91188G	42.46	74.00	-31.54	3	Vertical	306	1.83	-
2462MHz	Pass	AV	4.93294G	28.88	54.00	-25.12	3	Horizontal	118	2.30	-
2462MHz	Pass	PK	4.92922G	42.91	74.00	-31.09	3	Horizontal	118	2.30	-

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)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	45.98	54.00	-8.02	3	Vertical	56	2.83	-
2422MHz	Pass	AV	2.434G	84.58	Inf	-Inf	3	Vertical	56	2.83	-
2422MHz	Pass	AV	2.494G	45.56	54.00	-8.44	3	Vertical	56	2.83	-
2422MHz	Pass	PK	2.3744G	59.07	74.00	-14.93	3	Vertical	56	2.83	-
2422MHz	Pass	PK	2.4252G	97.46	Inf	-Inf	3	Vertical	56	2.83	-
2422MHz	Pass	PK	2.4984G	57.22	74.00	-16.78	3	Vertical	56	2.83	-
2422MHz	Pass	AV	2.39G	53.59	54.00	-0.41	3	Horizontal	14	1.63	-
2422MHz	Pass	AV	2.424G	102.47	Inf	-Inf	3	Horizontal	14	1.63	-
2422MHz	Pass	AV	2.4872G	48.17	54.00	-5.83	3	Horizontal	14	1.63	-
2422MHz	Pass	PK	2.39G	73.06	74.00	-0.94	3	Horizontal	14	1.63	-
2422MHz	Pass	PK	2.4248G	115.91	Inf	-Inf	3	Horizontal	14	1.63	-
2422MHz	Pass	PK	2.4864G	61.86	74.00	-12.14	3	Horizontal	14	1.63	-
2422MHz	Pass	AV	4.85666G	29.04	54.00	-24.96	3	Vertical	360	2.97	-
2422MHz	Pass	PK	4.84334G	42.96	74.00	-31.04	3	Vertical	360	2.97	-
2422MHz	Pass	AV	4.85402G	29.01	54.00	-24.99	3	Horizontal	122	1.49	-
2422MHz	Pass	PK	4.85876G	42.93	74.00	-31.07	3	Horizontal	122	1.49	-
2427MHz	Pass	AV	2.3898G	45.73	54.00	-8.27	3	Vertical	345	1.12	-
2427MHz	Pass	AV	2.437G	85.72	Inf	-Inf	3	Vertical	345	1.12	-
2427MHz	Pass	AV	2.4998G	45.79	54.00	-8.21	3	Vertical	345	1.12	-
2427MHz	Pass	PK	2.3418G	57.24	74.00	-16.76	3	Vertical	345	1.12	-
2427MHz	Pass	PK	2.4354G	99.27	Inf	-Inf	3	Vertical	345	1.12	-
2427MHz	Pass	PK	2.4906G	57.38	74.00	-16.62	3	Vertical	345	1.12	-
2427MHz	Pass	AV	2.3898G	52.82	54.00	-1.18	3	Horizontal	13	1.49	-
2427MHz	Pass	AV	2.4346G	103.30	Inf	-Inf	3	Horizontal	13	1.49	-
2427MHz	Pass	AV	2.4835G	49.24	54.00	-4.76	3	Horizontal	13	1.49	-
2427MHz	Pass	PK	2.3898G	71.97	74.00	-2.03	3	Horizontal	13	1.49	-
2427MHz	Pass	PK	2.4398G	116.71	Inf	-Inf	3	Horizontal	13	1.49	-
2427MHz	Pass	PK	2.4835G	66.03	74.00	-7.97	3	Horizontal	13	1.49	-
2437MHz	Pass	AV	2.3894G	45.85	54.00	-8.15	3	Vertical	342	1.00	-
2437MHz	Pass	AV	2.4402G	86.61	Inf	-Inf	3	Vertical	342	1.00	-
2437MHz	Pass	AV	2.4835G	45.86	54.00	-8.14	3	Vertical	342	1.00	-
2437MHz	Pass	PK	2.3898G	58.43	74.00	-15.57	3	Vertical	342	1.00	-
2437MHz	Pass	PK	2.4454G	100.05	Inf	-Inf	3	Vertical	342	1.00	-
2437MHz	Pass	PK	2.4898G	57.67	74.00	-16.33	3	Vertical	342	1.00	-
2437MHz	Pass	AV	2.389G	51.73	54.00	-2.27	3	Horizontal	17	1.42	-
2437MHz	Pass	AV	2.4422G	103.56	Inf	-Inf	3	Horizontal	17	1.42	-
2437MHz	Pass	AV	2.4835G	52.94	54.00	-1.06	3	Horizontal	17	1.42	-
2437MHz	Pass	PK	2.389G	71.73	74.00	-2.27	3	Horizontal	17	1.42	-
2437MHz	Pass	PK	2.4362G	116.69	Inf	-Inf	3	Horizontal	17	1.42	-
2437MHz	Pass	PK	2.4894G	71.13	74.00	-2.87	3	Horizontal	17	1.42	-
2437MHz	Pass	AV	4.87508G	28.91	54.00	-25.09	3	Vertical	316	1.44	-
2437MHz	Pass	PK	4.86686G	42.47	74.00	-31.53	3	Vertical	316	1.44	-
2437MHz	Pass	AV	4.88648G	28.90	54.00	-25.10	3	Horizontal	37	2.07	-
2437MHz	Pass	PK	4.88534G	42.26	74.00	-31.74	3	Horizontal	37	2.07	-
2447MHz	Pass	AV	2.385G	45.59	54.00	-8.41	3	Vertical	347	1.00	-
2447MHz	Pass	AV	2.4482G	85.57	Inf	-Inf	3	Vertical	347	1.00	-
2447MHz	Pass	AV	2.4846G	45.73	54.00	-8.27	3	Vertical	347	1.00	-
2447MHz	Pass	PK	2.3718G	57.23	74.00	-16.77	3	Vertical	347	1.00	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2447MHz	Pass	PK	2.4414G	98.77	Inf	-Inf	3	Vertical	347	1.00	-
2447MHz	Pass	PK	2.4854G	57.28	74.00	-16.72	3	Vertical	347	1.00	-
2447MHz	Pass	AV	2.389G	47.68	54.00	-6.32	3	Horizontal	13	1.41	-
2447MHz	Pass	AV	2.4442G	102.72	Inf	-Inf	3	Horizontal	13	1.41	-
2447MHz	Pass	AV	2.4835G	50.65	54.00	-3.35	3	Horizontal	13	1.41	-
2447MHz	Pass	PK	2.3806G	60.75	74.00	-13.25	3	Horizontal	13	1.41	-
2447MHz	Pass	PK	2.4422G	116.23	Inf	-Inf	3	Horizontal	13	1.41	-
2447MHz	Pass	PK	2.4838G	70.93	74.00	-3.07	3	Horizontal	13	1.41	-
2452MHz	Pass	AV	2.3848G	45.57	54.00	-8.43	3	Vertical	346	1.00	-
2452MHz	Pass	AV	2.4616G	85.47	Inf	-Inf	3	Vertical	346	1.00	-
2452MHz	Pass	AV	2.486G	45.74	54.00	-8.26	3	Vertical	346	1.00	-
2452MHz	Pass	PK	2.3788G	57.17	74.00	-16.83	3	Vertical	346	1.00	-
2452MHz	Pass	PK	2.4676G	98.71	Inf	-Inf	3	Vertical	346	1.00	-
2452MHz	Pass	PK	2.4848G	57.24	74.00	-16.76	3	Vertical	346	1.00	-
2452MHz	Pass	AV	2.39G	47.38	54.00	-6.62	3	Horizontal	16	1.35	-
2452MHz	Pass	AV	2.4472G	101.95	Inf	-Inf	3	Horizontal	16	1.35	-
2452MHz	Pass	AV	2.4835G	51.18	54.00	-2.82	3	Horizontal	16	1.35	-
2452MHz	Pass	PK	2.3848G	61.54	74.00	-12.46	3	Horizontal	16	1.35	-
2452MHz	Pass	PK	2.4568G	115.09	Inf	-Inf	3	Horizontal	16	1.35	-
2452MHz	Pass	PK	2.4848G	72.16	74.00	-1.84	3	Horizontal	16	1.35	-
2452MHz	Pass	AV	4.90742G	28.87	54.00	-25.13	3	Vertical	294	1.83	-
2452MHz	Pass	PK	4.89608G	42.64	74.00	-31.36	3	Vertical	294	1.83	-
2452MHz	Pass	AV	4.91414G	28.87	54.00	-25.13	3	Horizontal	19	1.69	-
2452MHz	Pass	PK	4.90316G	42.86	74.00	-31.14	3	Horizontal	19	1.69	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	52.82	54.00	-1.18	3	Vertical	9	1.52	-
2422MHz	Pass	AV	2.4316G	102.20	Inf	-Inf	3	Vertical	9	1.52	-
2422MHz	Pass	AV	2.484G	47.95	54.00	-6.05	3	Vertical	9	1.52	-
2422MHz	Pass	PK	2.39G	72.91	74.00	-1.09	3	Vertical	9	1.52	-
2422MHz	Pass	PK	2.4232G	115.67	Inf	-Inf	3	Vertical	9	1.52	-
2422MHz	Pass	PK	2.4896G	61.25	74.00	-12.75	3	Vertical	9	1.52	-
2422MHz	Pass	AV	2.39G	51.18	54.00	-2.82	3	Horizontal	17	1.65	-
2422MHz	Pass	AV	2.4272G	102.37	Inf	-Inf	3	Horizontal	17	1.65	-
2422MHz	Pass	AV	2.4868G	47.60	54.00	-6.40	3	Horizontal	17	1.65	-
2422MHz	Pass	PK	2.3892G	67.80	74.00	-6.20	3	Horizontal	17	1.65	-
2422MHz	Pass	PK	2.4176G	115.95	Inf	-Inf	3	Horizontal	17	1.65	-
2422MHz	Pass	PK	2.4868G	59.98	74.00	-14.02	3	Horizontal	17	1.65	-
2422MHz	Pass	AV	4.84112G	29.14	54.00	-24.86	3	Vertical	299	1.52	-
2422MHz	Pass	PK	4.84846G	43.28	74.00	-30.72	3	Vertical	299	1.52	-
2422MHz	Pass	AV	4.84166G	29.16	54.00	-24.84	3	Horizontal	80	1.65	-
2422MHz	Pass	PK	4.84116G	43.59	74.00	-30.41	3	Horizontal	80	1.65	-
2427MHz	Pass	AV	2.3894G	52.09	54.00	-1.91	3	Vertical	0	1.52	-
2427MHz	Pass	AV	2.4286G	102.09	Inf	-Inf	3	Vertical	0	1.52	-
2427MHz	Pass	AV	2.4835G	48.33	54.00	-5.67	3	Vertical	0	1.52	-
2427MHz	Pass	PK	2.3866G	71.21	74.00	-2.79	3	Vertical	0	1.52	-
2427MHz	Pass	PK	2.4278G	115.05	Inf	-Inf	3	Vertical	0	1.52	-
2427MHz	Pass	PK	2.4842G	63.53	74.00	-10.47	3	Vertical	0	1.52	-
2427MHz	Pass	AV	2.3898G	49.60	54.00	-4.40	3	Horizontal	13	1.71	-
2427MHz	Pass	AV	2.4326G	102.50	Inf	-Inf	3	Horizontal	13	1.71	-

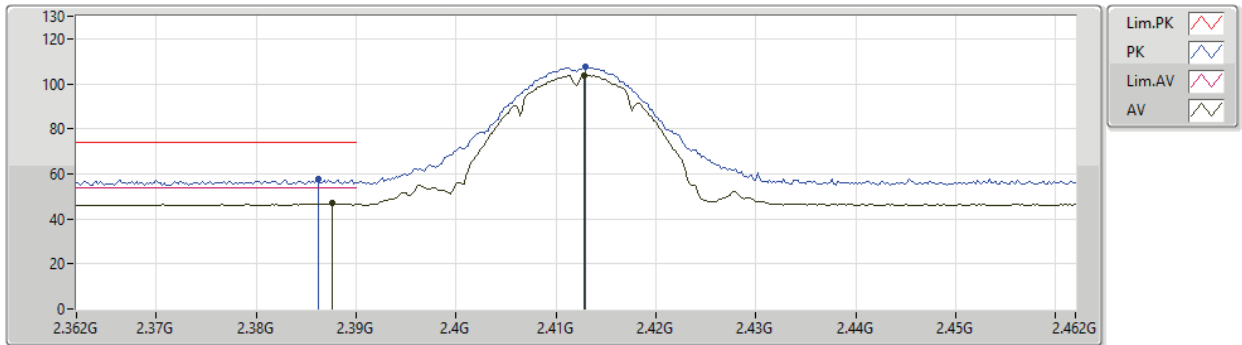


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2427MHz	Pass	AV	2.4835G	47.95	54.00	-6.05	3	Horizontal	13	1.71	-
2427MHz	Pass	PK	2.3894G	65.16	74.00	-8.84	3	Horizontal	13	1.71	-
2427MHz	Pass	PK	2.433G	115.39	Inf	-Inf	3	Horizontal	13	1.71	-
2427MHz	Pass	PK	2.4846G	60.14	74.00	-13.86	3	Horizontal	13	1.71	-
2437MHz	Pass	AV	2.3894G	52.78	54.00	-1.22	3	Vertical	360	1.37	-
2437MHz	Pass	AV	2.4386G	102.44	Inf	-Inf	3	Vertical	360	1.37	-
2437MHz	Pass	AV	2.4835G	53.01	54.00	-0.99	3	Vertical	360	1.37	-
2437MHz	Pass	PK	2.3878G	70.15	74.00	-3.85	3	Vertical	360	1.37	-
2437MHz	Pass	PK	2.4394G	115.48	Inf	-Inf	3	Vertical	360	1.37	-
2437MHz	Pass	PK	2.4874G	69.03	74.00	-4.97	3	Vertical	360	1.37	-
2437MHz	Pass	AV	2.3846G	49.25	54.00	-4.75	3	Horizontal	16	1.65	-
2437MHz	Pass	AV	2.443G	103.10	Inf	-Inf	3	Horizontal	16	1.65	-
2437MHz	Pass	AV	2.4835G	52.02	54.00	-1.98	3	Horizontal	16	1.65	-
2437MHz	Pass	PK	2.3862G	67.72	74.00	-6.28	3	Horizontal	16	1.65	-
2437MHz	Pass	PK	2.4518G	115.83	Inf	-Inf	3	Horizontal	16	1.65	-
2437MHz	Pass	PK	2.4894G	67.66	74.00	-6.34	3	Horizontal	16	1.65	-
2437MHz	Pass	AV	4.8751G	29.26	54.00	-24.74	3	Vertical	200	1.62	-
2437MHz	Pass	PK	4.8718G	43.35	74.00	-30.65	3	Vertical	200	1.62	-
2437MHz	Pass	AV	4.87182G	29.15	54.00	-24.85	3	Horizontal	40	1.37	-
2437MHz	Pass	PK	4.87718G	42.67	74.00	-31.33	3	Horizontal	40	1.37	-
2447MHz	Pass	AV	2.3862G	47.50	54.00	-6.50	3	Vertical	19	1.50	-
2447MHz	Pass	AV	2.449G	101.38	Inf	-Inf	3	Vertical	19	1.50	-
2447MHz	Pass	AV	2.4846G	52.40	54.00	-1.60	3	Vertical	19	1.50	-
2447MHz	Pass	PK	2.3878G	60.73	74.00	-13.27	3	Vertical	19	1.50	-
2447MHz	Pass	PK	2.4478G	114.21	Inf	-Inf	3	Vertical	19	1.50	-
2447MHz	Pass	PK	2.4838G	70.04	74.00	-3.96	3	Vertical	19	1.50	-
2447MHz	Pass	AV	2.3894G	47.36	54.00	-6.64	3	Horizontal	18	1.46	-
2447MHz	Pass	AV	2.443G	101.97	Inf	-Inf	3	Horizontal	18	1.46	-
2447MHz	Pass	AV	2.4835G	53.11	54.00	-0.89	3	Horizontal	18	1.46	-
2447MHz	Pass	PK	2.3838G	59.53	74.00	-14.47	3	Horizontal	18	1.46	-
2447MHz	Pass	PK	2.4518G	114.76	Inf	-Inf	3	Horizontal	18	1.46	-
2447MHz	Pass	PK	2.4835G	66.25	74.00	-7.75	3	Horizontal	18	1.46	-
2452MHz	Pass	AV	2.384G	47.21	54.00	-6.79	3	Vertical	9	1.33	-
2452MHz	Pass	AV	2.4536G	101.23	Inf	-Inf	3	Vertical	9	1.33	-
2452MHz	Pass	AV	2.4835G	52.61	54.00	-1.39	3	Vertical	9	1.33	-
2452MHz	Pass	PK	2.3872G	60.17	74.00	-13.83	3	Vertical	9	1.33	-
2452MHz	Pass	PK	2.4628G	114.90	Inf	-Inf	3	Vertical	9	1.33	-
2452MHz	Pass	PK	2.4844G	72.34	74.00	-1.66	3	Vertical	9	1.33	-
2452MHz	Pass	AV	2.39G	47.34	54.00	-6.66	3	Horizontal	12	1.93	-
2452MHz	Pass	AV	2.4576G	101.60	Inf	-Inf	3	Horizontal	12	1.93	-
2452MHz	Pass	AV	2.4876G	52.58	54.00	-1.42	3	Horizontal	12	1.93	-
2452MHz	Pass	PK	2.3852G	59.15	74.00	-14.85	3	Horizontal	12	1.93	-
2452MHz	Pass	PK	2.4472G	114.45	Inf	-Inf	3	Horizontal	12	1.93	-
2452MHz	Pass	PK	2.4844G	69.15	74.00	-4.85	3	Horizontal	12	1.93	-
2452MHz	Pass	AV	4.90606G	29.15	54.00	-24.85	3	Vertical	195	1.94	-
2452MHz	Pass	PK	4.8999G	43.09	74.00	-30.91	3	Vertical	195	1.94	-
2452MHz	Pass	AV	4.9041G	29.07	54.00	-24.93	3	Horizontal	100	1.50	-
2452MHz	Pass	PK	4.90652G	42.96	74.00	-31.04	3	Horizontal	100	1.50	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

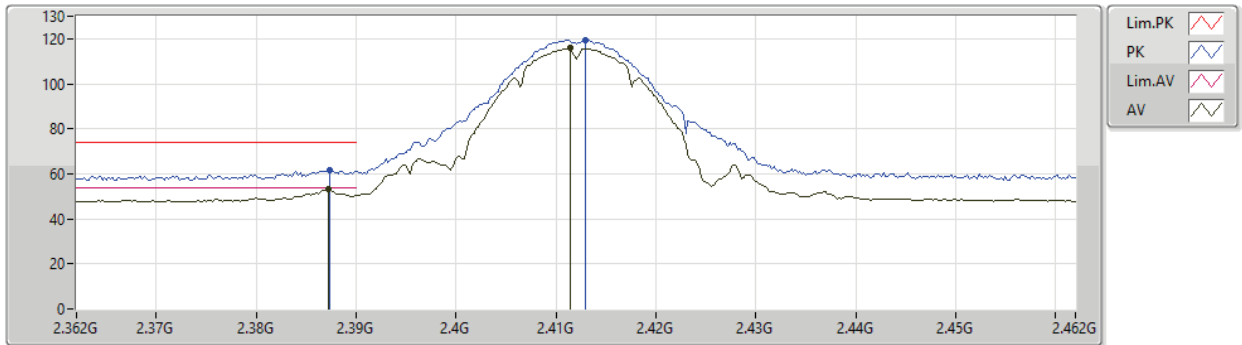


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3876G	46.89	54.00	-7.11	32.70	3	Vertical	52	2.90	-	14.19	27.78	4.92	-
AV	2.4128G	103.77	Inf	-Inf	32.70	3	Vertical	52	2.90	-	71.07	27.77	4.93	-
PK	2.3862G	57.54	74.00	-16.46	32.69	3	Vertical	52	2.90	-	24.85	27.77	4.92	-
PK	2.413G	107.60	Inf	-Inf	32.70	3	Vertical	52	2.90	-	74.90	27.77	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

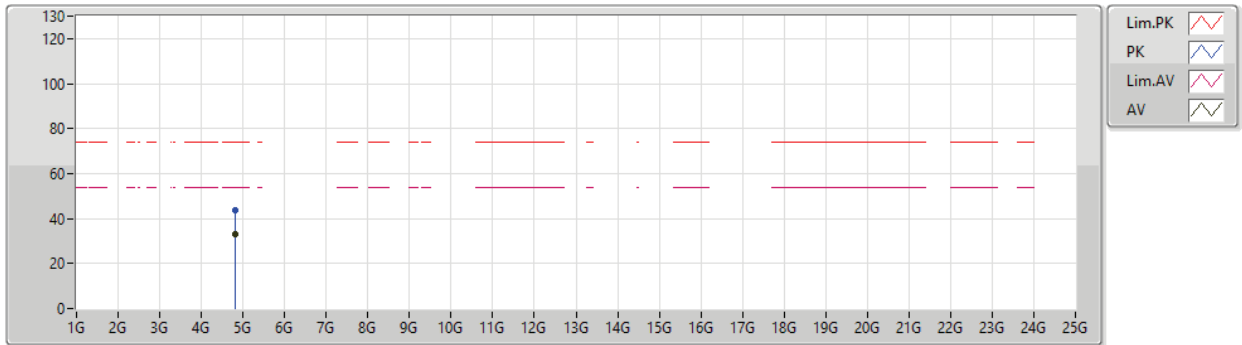


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3872G	53.13	54.00	-0.87	32.69	3	Horizontal	19	1.47	-	20.44	27.77	4.92	-
AV	2.4114G	116.01	Inf	-Inf	32.72	3	Horizontal	19	1.47	-	83.29	27.78	4.94	-
PK	2.3874G	61.62	74.00	-12.38	32.69	3	Horizontal	19	1.47	-	28.93	27.77	4.92	-
PK	2.413G	119.57	Inf	-Inf	32.70	3	Horizontal	19	1.47	-	86.87	27.77	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

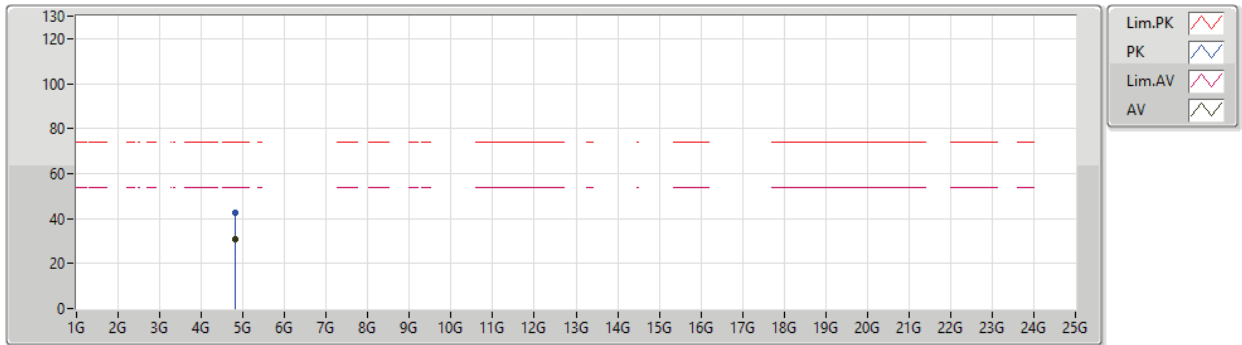


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	33.07	54.00	-20.93	3.69	3	Vertical	217	2.01	-	29.38	31.35	6.83	34.49
PK	4.82382G	43.58	74.00	-30.42	3.69	3	Vertical	217	2.01	-	39.89	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

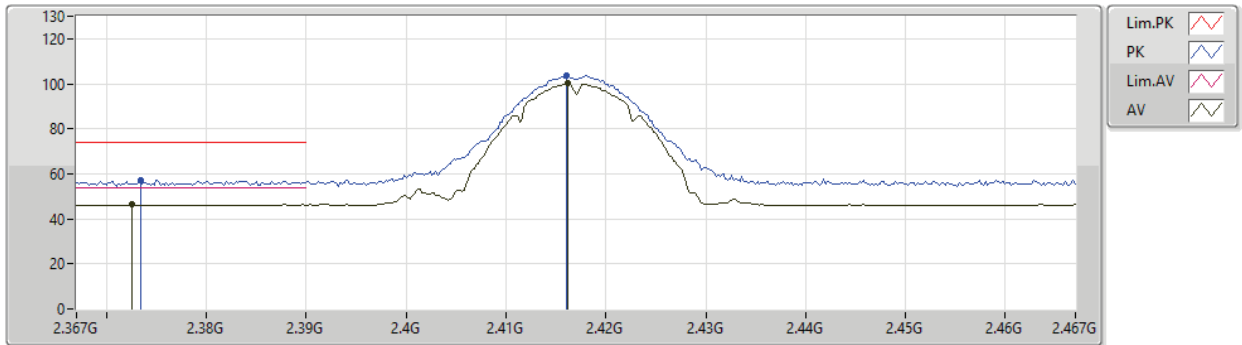


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82388G	30.68	54.00	-23.32	3.69	3	Horizontal	32	1.49	-	26.99	31.35	6.83	34.49
PK	4.82112G	42.67	74.00	-31.33	3.68	3	Horizontal	32	1.49	-	38.99	31.34	6.83	34.49

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

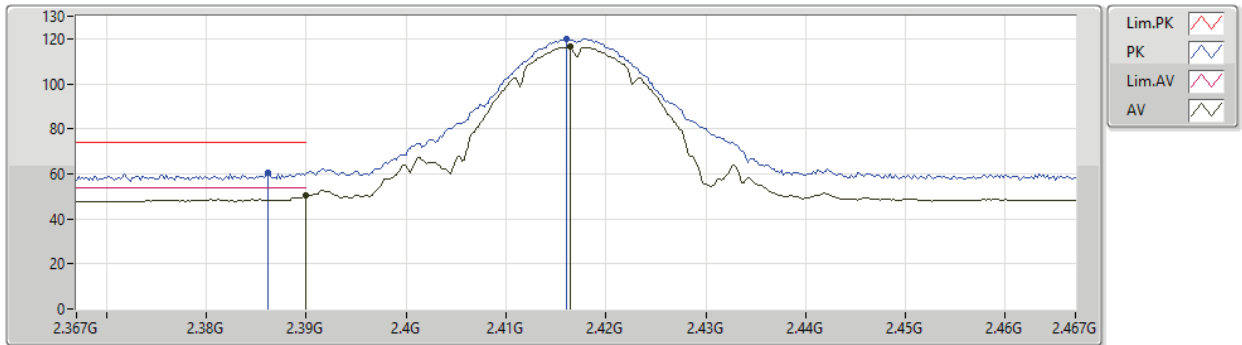


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3726G	46.39	54.00	-7.61	32.65	3	Vertical	59	2.55	-	13.74	27.75	4.90	-
AV	2.4162G	100.13	Inf	-Inf	32.70	3	Vertical	59	2.55	-	67.43	27.77	4.93	-
PK	2.3734G	57.03	74.00	-16.97	32.66	3	Vertical	59	2.55	-	24.37	27.75	4.91	-
PK	2.416G	103.54	Inf	-Inf	32.70	3	Vertical	59	2.55	-	70.84	27.77	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

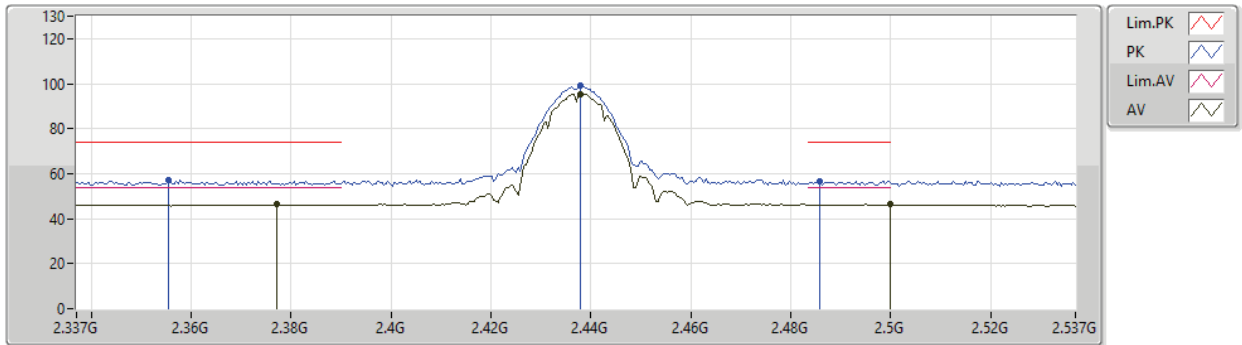


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	50.40	54.00	-3.60	32.71	3	Horizontal	16	1.65	-	17.69	27.78	4.93	-
AV	2.4164G	116.46	Inf	-Inf	32.70	3	Horizontal	16	1.65	-	83.76	27.77	4.93	-
PK	2.3862G	60.36	74.00	-13.64	32.69	3	Horizontal	16	1.65	-	27.67	27.77	4.92	-
PK	2.416G	120.07	Inf	-Inf	32.70	3	Horizontal	16	1.65	-	87.37	27.77	4.93	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

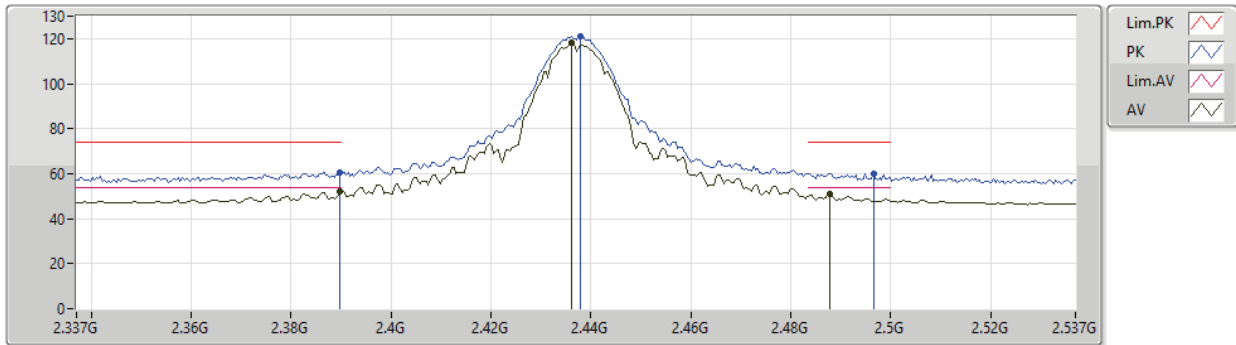


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.377G	46.33	54.00	-7.67	32.66	3	Vertical	147	1.46	-	13.67	27.75	4.91	-
AV	2.4378G	95.45	Inf	-Inf	32.64	3	Vertical	147	1.46	-	62.81	27.72	4.92	-
AV	2.4998G	46.30	54.00	-7.70	32.60	3	Vertical	147	1.46	-	13.70	27.70	4.90	-
PK	2.3554G	57.06	74.00	-16.94	32.59	3	Vertical	147	1.46	-	24.47	27.71	4.88	-
PK	2.4378G	99.24	Inf	-Inf	32.64	3	Vertical	147	1.46	-	66.60	27.72	4.92	-
PK	2.4858G	56.64	74.00	-17.36	32.61	3	Vertical	147	1.46	-	24.03	27.70	4.91	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

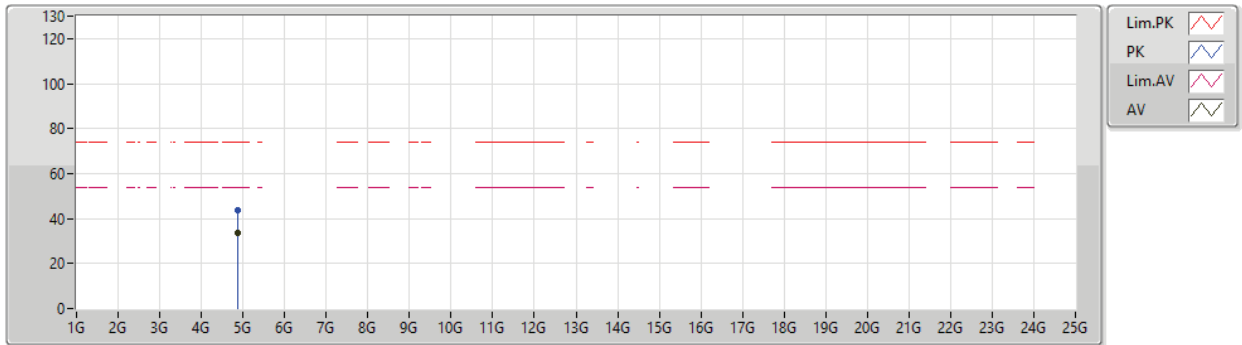


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	51.94	54.00	-2.06	32.71	3	Horizontal	17	1.50	-	19.23	27.78	4.93	-
AV	2.4362G	118.26	Inf	-Inf	32.66	3	Horizontal	17	1.50	-	85.60	27.73	4.93	-
AV	2.4878G	50.82	54.00	-3.18	32.60	3	Horizontal	17	1.50	-	18.22	27.70	4.90	-
PK	2.3898G	60.65	74.00	-13.35	32.71	3	Horizontal	17	1.50	-	27.94	27.78	4.93	-
PK	2.4378G	121.06	Inf	-Inf	32.64	3	Horizontal	17	1.50	-	88.42	27.72	4.92	-
PK	2.4966G	60.04	74.00	-13.96	32.60	3	Horizontal	17	1.50	-	27.44	27.70	4.90	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

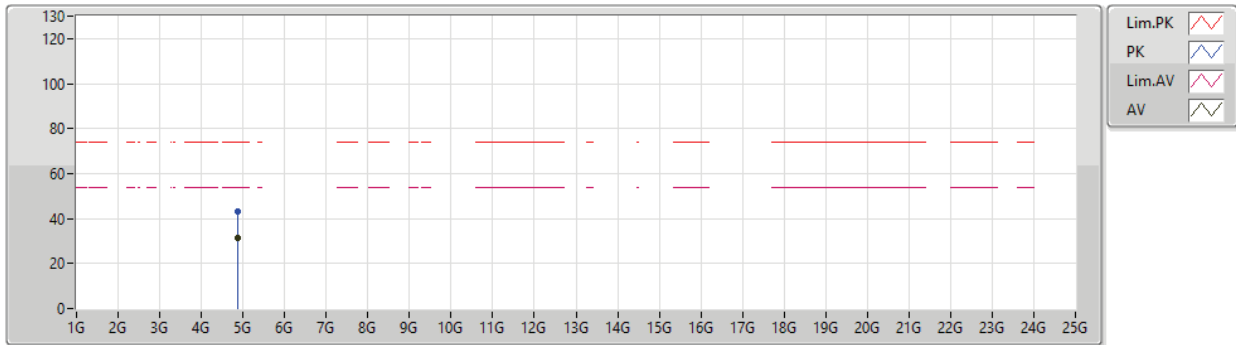


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87398G	33.84	54.00	-20.16	3.76	3	Vertical	213	2.34	-	30.08	31.35	6.88	34.47
PK	4.8737G	43.49	74.00	-30.51	3.76	3	Vertical	213	2.34	-	39.73	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

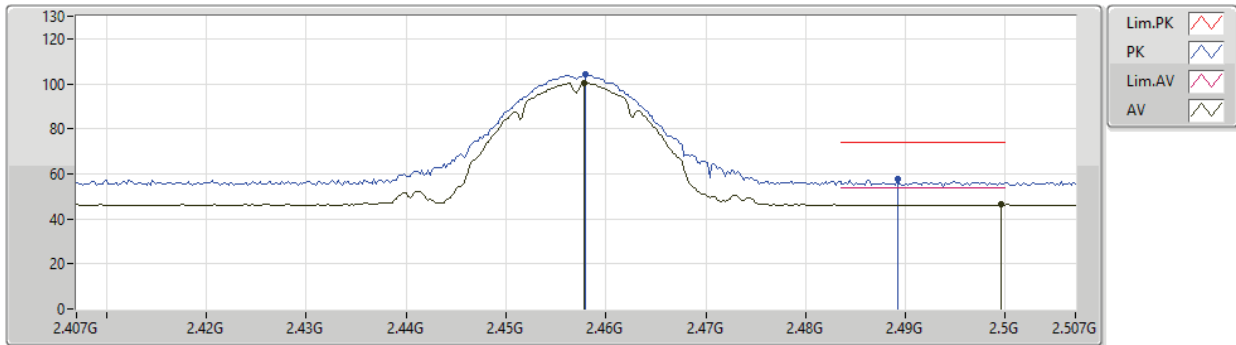


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87399G	31.65	54.00	-22.35	3.76	3	Horizontal	188	2.99	-	27.89	31.35	6.88	34.47
PK	4.87406G	43.21	74.00	-30.79	3.76	3	Horizontal	188	2.99	-	39.45	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX

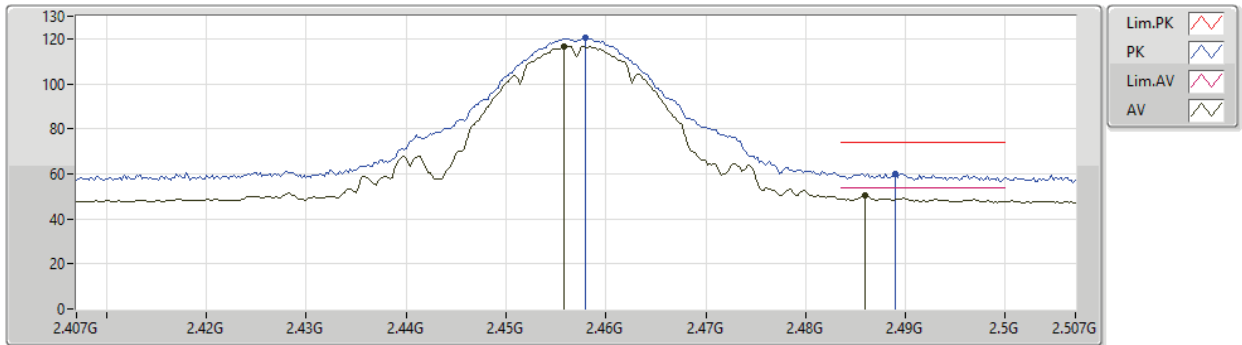


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	100.30	Inf	-Inf	32.62	3	Vertical	342	1.00	-	67.68	27.70	4.92	-
AV	2.4996G	46.32	54.00	-7.68	32.60	3	Vertical	342	1.00	-	13.72	27.70	4.90	-
PK	2.458G	104.14	Inf	-Inf	32.62	3	Vertical	342	1.00	-	71.52	27.70	4.92	-
PK	2.4892G	57.53	74.00	-16.47	32.60	3	Vertical	342	1.00	-	24.93	27.70	4.90	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX

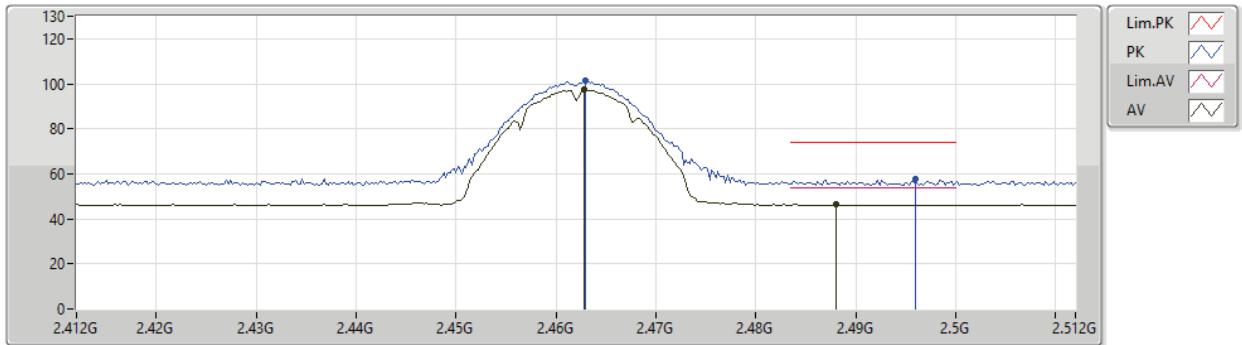


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4558G	116.73	Inf	-Inf	32.62	3	Horizontal	18	1.62	-	84.11	27.70	4.92	-
AV	2.486G	50.64	54.00	-3.36	32.61	3	Horizontal	18	1.62	-	18.03	27.70	4.91	-
PK	2.458G	120.47	Inf	-Inf	32.62	3	Horizontal	18	1.62	-	87.85	27.70	4.92	-
PK	2.489G	60.13	74.00	-13.87	32.60	3	Horizontal	18	1.62	-	27.53	27.70	4.90	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

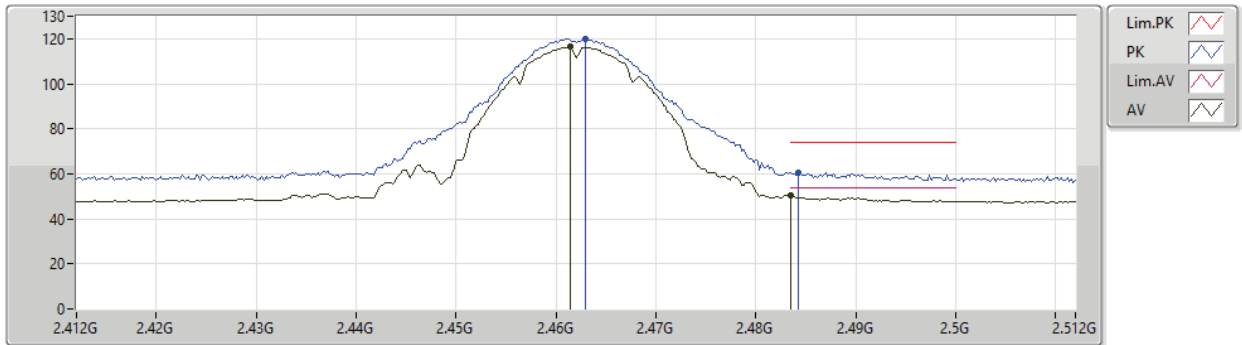


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	97.30	Inf	-Inf	32.61	3	Vertical	23	1.08	-	64.69	27.70	4.91	-
AV	2.488G	46.27	54.00	-7.73	32.60	3	Vertical	23	1.08	-	13.67	27.70	4.90	-
PK	2.463G	101.27	Inf	-Inf	32.61	3	Vertical	23	1.08	-	68.66	27.70	4.91	-
PK	2.496G	57.65	74.00	-16.35	32.60	3	Vertical	23	1.08	-	25.05	27.70	4.90	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

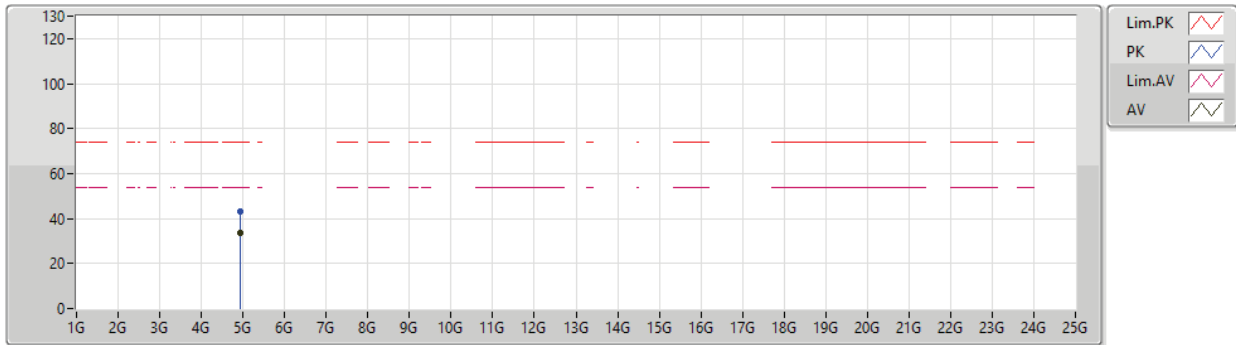
2462MHz_TX



802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

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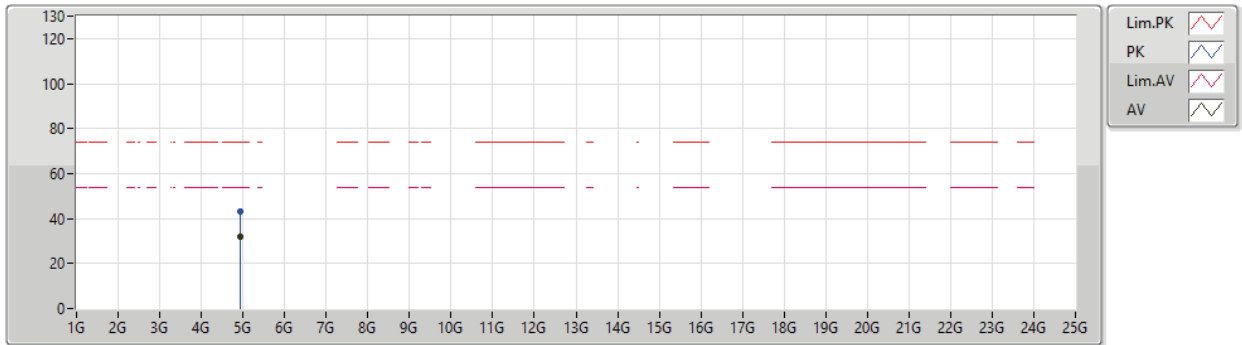


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92397G	33.44	54.00	-20.56	3.83	3	Vertical	218	2.42	-	29.61	31.35	6.93	34.45
PK	4.92571G	43.29	74.00	-30.71	3.83	3	Vertical	218	2.42	-	39.46	31.35	6.93	34.45

802.11b_Nss1,(1Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

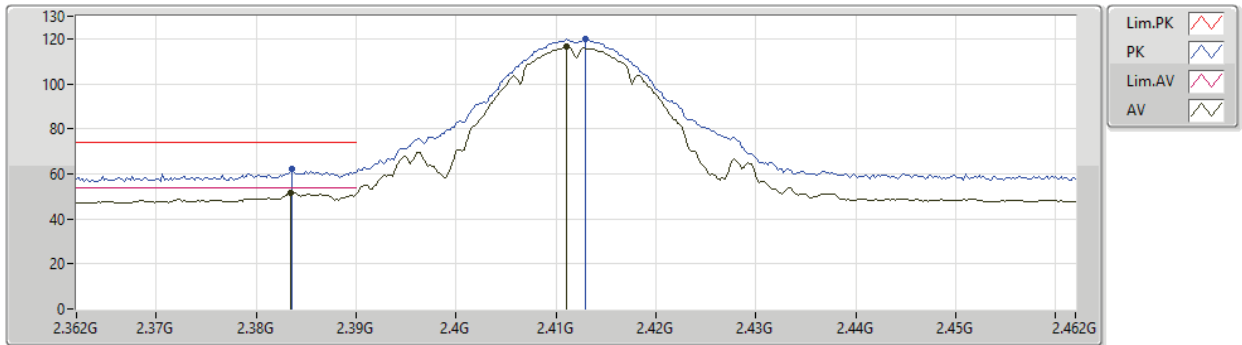


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92394G	32.12	54.00	-21.88	3.83	3	Horizontal	200	2.45	-	28.29	31.35	6.93	34.45
PK	4.92391G	42.89	74.00	-31.11	3.83	3	Horizontal	200	2.45	-	39.06	31.35	6.93	34.45

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX

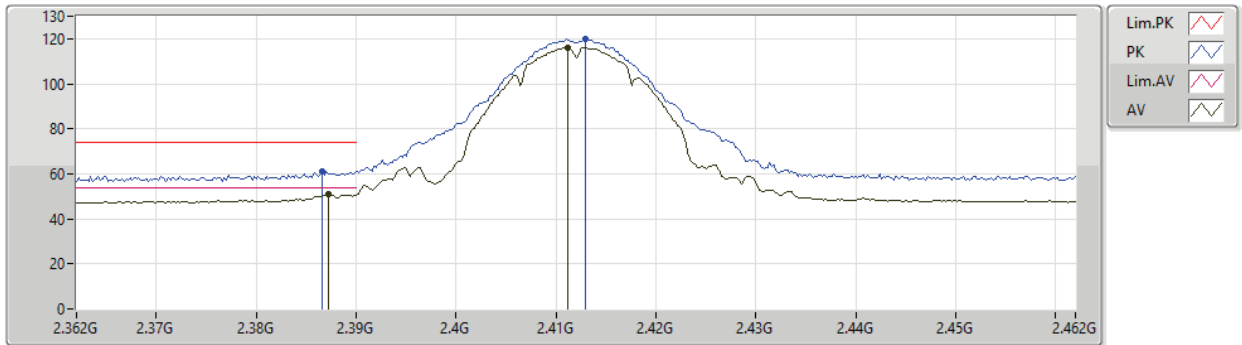


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3834G	51.74	54.00	-2.26	32.69	3	Vertical	7	1.18	-	19.05	27.77	4.92	-
AV	2.411G	116.80	Inf	-Inf	32.72	3	Vertical	7	1.18	-	84.08	27.78	4.94	-
PK	2.3836G	62.12	74.00	-11.88	32.69	3	Vertical	7	1.18	-	29.43	27.77	4.92	-
PK	2.413G	119.70	Inf	-Inf	32.70	3	Vertical	7	1.18	-	87.00	27.77	4.93	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX

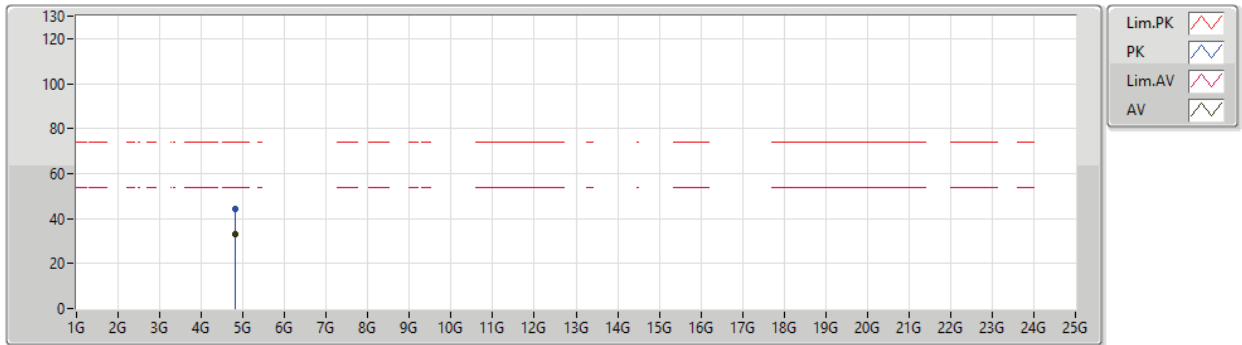


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3872G	50.95	54.00	-3.05	32.69	3	Horizontal	15	1.68	-	18.26	27.77	4.92	-
AV	2.4112G	116.19	Inf	-Inf	32.72	3	Horizontal	15	1.68	-	83.47	27.78	4.94	-
PK	2.3866G	61.10	74.00	-12.90	32.69	3	Horizontal	15	1.68	-	28.41	27.77	4.92	-
PK	2.413G	119.80	Inf	-Inf	32.70	3	Horizontal	15	1.68	-	87.10	27.77	4.93	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX

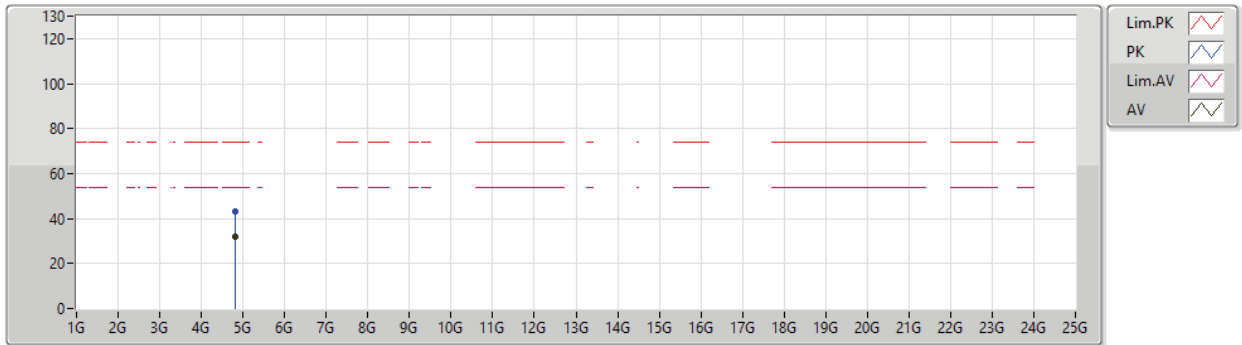


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82398G	33.00	54.00	-21.00	3.69	3	Vertical	185	2.19	-	29.31	31.35	6.83	34.49
PK	4.82407G	44.25	74.00	-29.75	3.69	3	Vertical	185	2.19	-	40.56	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2412MHz_TX

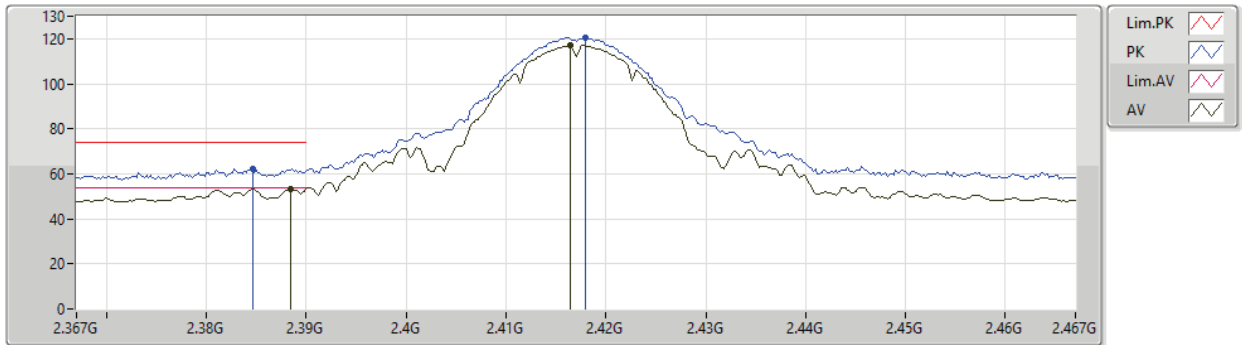


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82401G	31.76	54.00	-22.24	3.69	3	Horizontal	155	1.46	-	28.07	31.35	6.83	34.49
PK	4.824G	43.31	74.00	-30.69	3.69	3	Horizontal	155	1.46	-	39.62	31.35	6.83	34.49

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2417MHz_TX

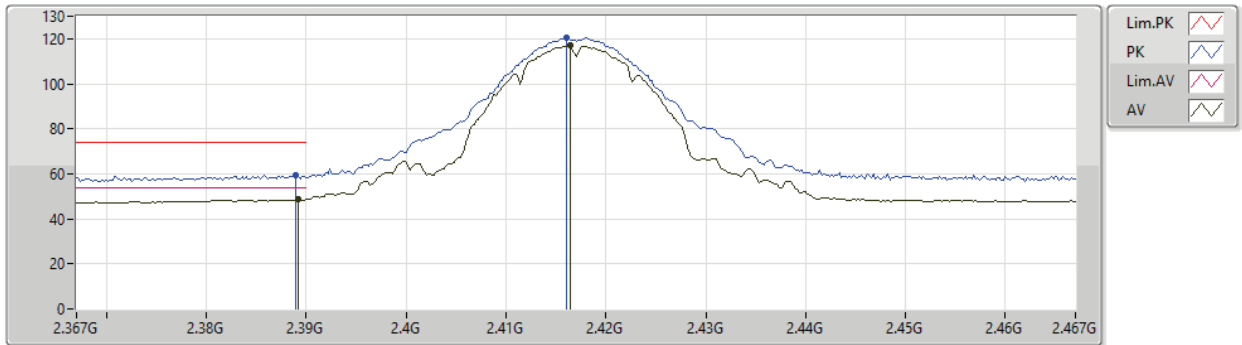


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3884G	53.46	54.00	-0.54	32.70	3	Vertical	8	1.55	-	20.76	27.78	4.92	-
AV	2.4164G	116.92	Inf	-Inf	32.70	3	Vertical	8	1.55	-	84.22	27.77	4.93	-
PK	2.3846G	62.20	74.00	-11.80	32.69	3	Vertical	8	1.55	-	29.51	27.77	4.92	-
PK	2.418G	120.58	Inf	-Inf	32.69	3	Vertical	8	1.55	-	87.89	27.76	4.93	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2417MHz_TX

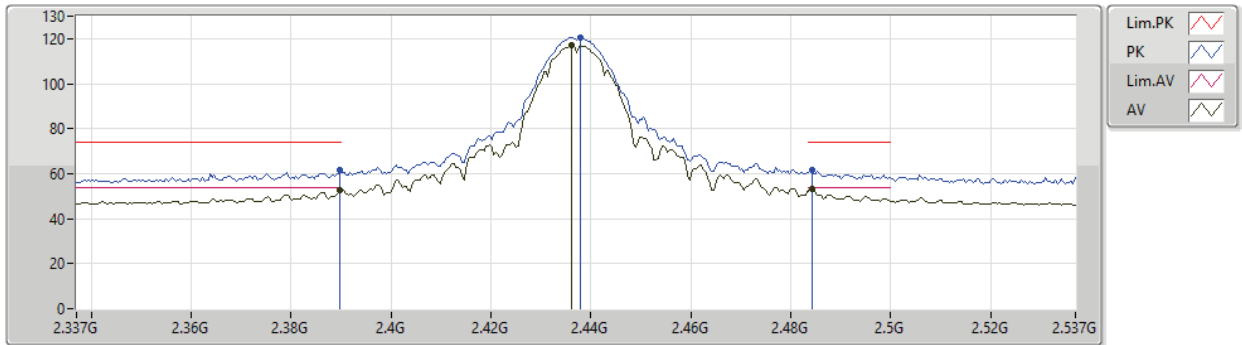


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	48.70	54.00	-5.30	32.71	3	Horizontal	10	1.66	-	15.99	27.78	4.93	-
AV	2.4164G	117.16	Inf	-Inf	32.70	3	Horizontal	10	1.66	-	84.46	27.77	4.93	-
PK	2.389G	59.53	74.00	-14.47	32.71	3	Horizontal	10	1.66	-	26.82	27.78	4.93	-
PK	2.416G	120.42	Inf	-Inf	32.70	3	Horizontal	10	1.66	-	87.72	27.77	4.93	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX

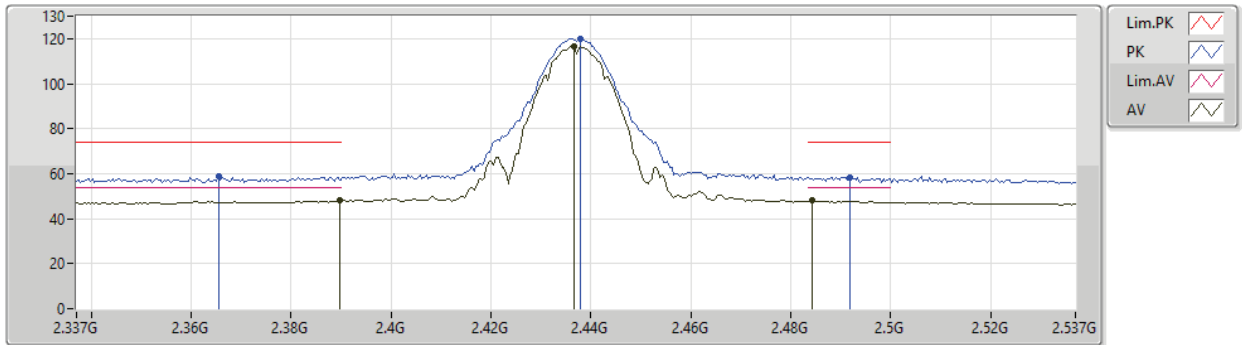


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.70	54.00	-1.30	32.71	3	Vertical	15	1.36	-	19.99	27.78	4.93	-
AV	2.4362G	117.17	Inf	-Inf	32.66	3	Vertical	15	1.36	-	84.51	27.73	4.93	-
AV	2.4842G	53.12	54.00	-0.88	32.61	3	Vertical	15	1.36	-	20.51	27.70	4.91	-
PK	2.3898G	61.40	74.00	-12.60	32.71	3	Vertical	15	1.36	-	28.69	27.78	4.93	-
PK	2.4378G	120.71	Inf	-Inf	32.64	3	Vertical	15	1.36	-	88.07	27.72	4.92	-
PK	2.4842G	61.69	74.00	-12.31	32.61	3	Vertical	15	1.36	-	29.08	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX

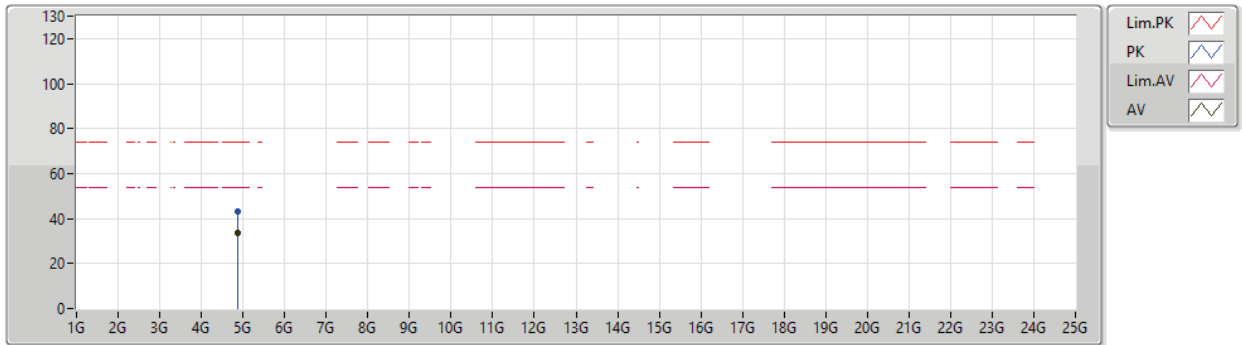


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	48.16	54.00	-5.84	32.71	3	Horizontal	5	1.49	-	15.45	27.78	4.93	-
AV	2.4366G	116.63	Inf	-Inf	32.66	3	Horizontal	5	1.49	-	83.97	27.73	4.93	-
AV	2.4842G	48.06	54.00	-5.94	32.61	3	Horizontal	5	1.49	-	15.45	27.70	4.91	-
PK	2.3654G	58.92	74.00	-15.08	32.63	3	Horizontal	5	1.49	-	26.29	27.73	4.90	-
PK	2.4378G	120.11	Inf	-Inf	32.64	3	Horizontal	5	1.49	-	87.47	27.72	4.92	-
PK	2.4918G	58.55	74.00	-15.45	32.60	3	Horizontal	5	1.49	-	25.95	27.70	4.90	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX

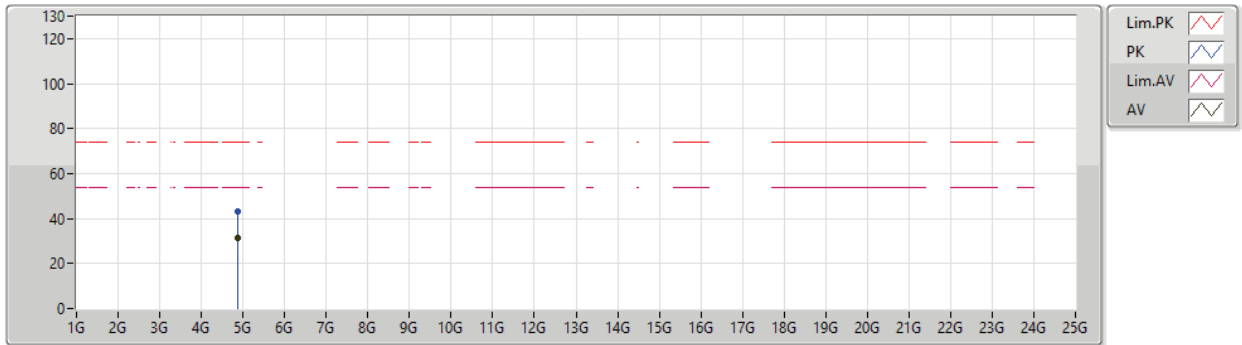


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87402G	33.70	54.00	-20.30	3.76	3	Vertical	186	1.50	-	29.94	31.35	6.88	34.47
PK	4.87388G	43.21	74.00	-30.79	3.76	3	Vertical	186	1.50	-	39.45	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2437MHz_TX

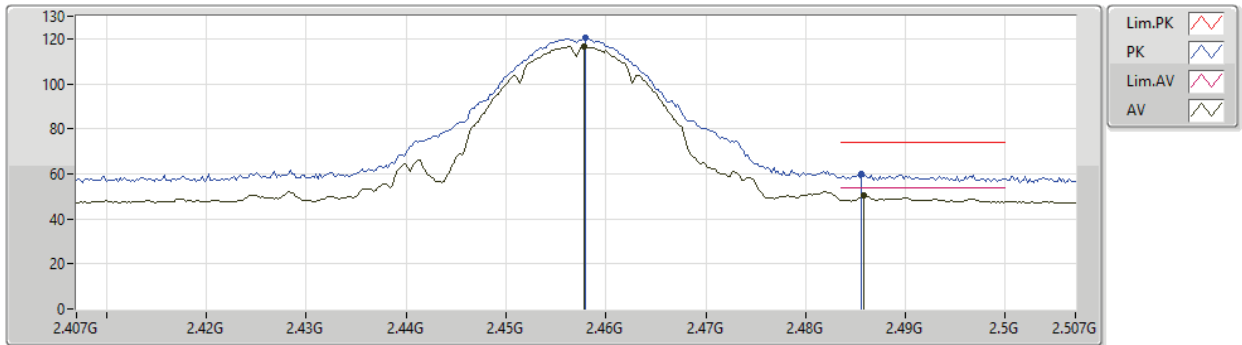


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	31.53	54.00	-22.47	3.76	3	Horizontal	153	1.50	-	27.77	31.35	6.88	34.47
PK	4.87414G	43.29	74.00	-30.71	3.76	3	Horizontal	153	1.50	-	39.53	31.35	6.88	34.47

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

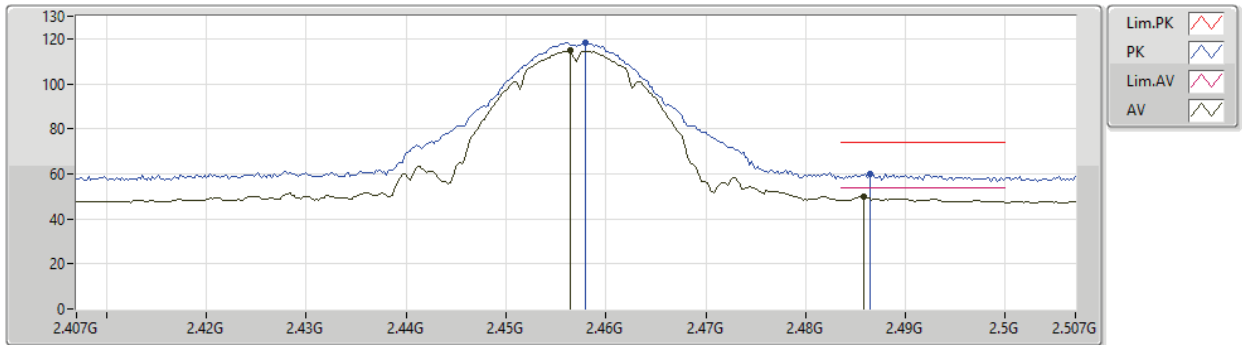
2457MHz_TX



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2457MHz_TX

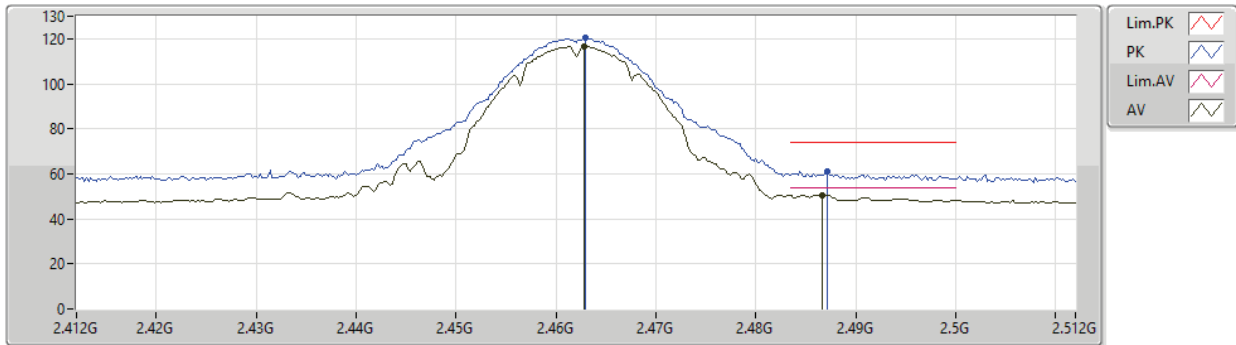


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4564G	114.65	Inf	-Inf	32.62	3	Horizontal	11	1.55	-	82.03	27.70	4.92	-
AV	2.4858G	49.81	54.00	-4.19	32.61	3	Horizontal	11	1.55	-	17.20	27.70	4.91	-
PK	2.458G	118.41	Inf	-Inf	32.62	3	Horizontal	11	1.55	-	85.79	27.70	4.92	-
PK	2.4864G	60.18	74.00	-13.82	32.61	3	Horizontal	11	1.55	-	27.57	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

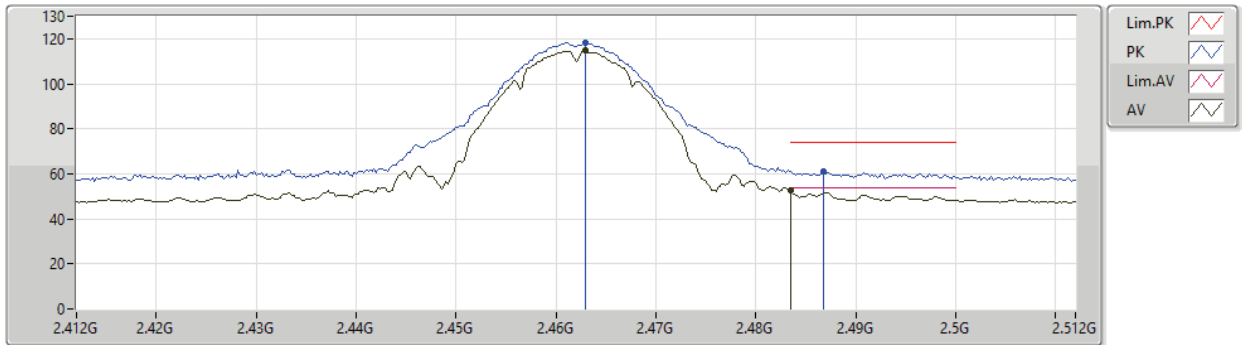
2462MHz_TX



802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX

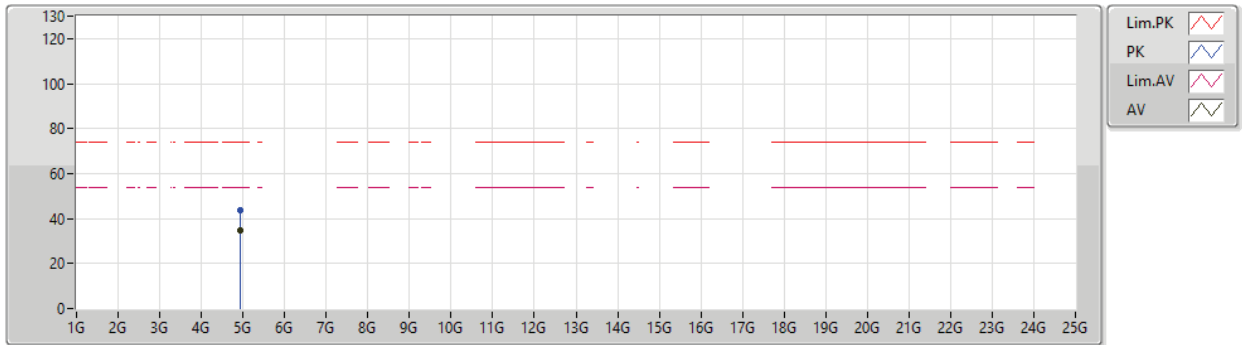


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.463G	114.97	Inf	-Inf	32.61	3	Horizontal	11	1.82	-	82.36	27.70	4.91	-
AV	2.4835G	52.41	54.00	-1.59	32.61	3	Horizontal	11	1.82	-	19.80	27.70	4.91	-
PK	2.463G	118.16	Inf	-Inf	32.61	3	Horizontal	11	1.82	-	85.55	27.70	4.91	-
PK	2.4868G	61.31	74.00	-12.69	32.61	3	Horizontal	11	1.82	-	28.70	27.70	4.91	-

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX

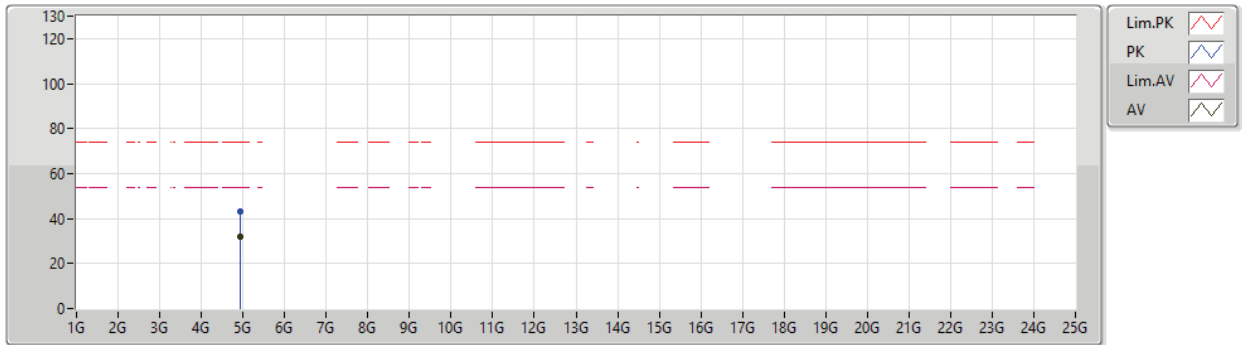


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92401G	34.82	54.00	-19.18	3.83	3	Vertical	185	1.69	-	30.99	31.35	6.93	34.45
PK	4.924G	43.94	74.00	-30.06	3.83	3	Vertical	185	1.69	-	40.11	31.35	6.93	34.45

802.11b_Nss1,(1Mbps)_2TX

08/08/2019

2462MHz_TX

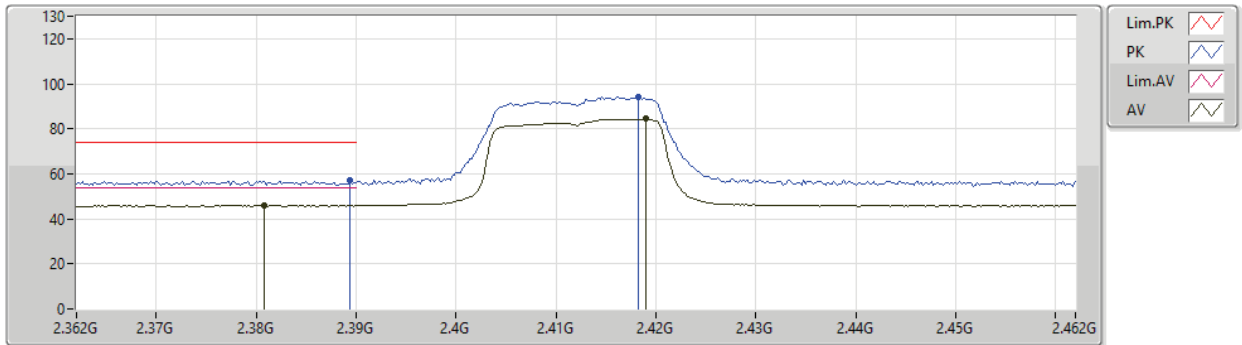


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	32.08	54.00	-21.92	3.83	3	Horizontal	176	2.17	-	28.25	31.35	6.93	34.45
PK	4.92397G	43.28	74.00	-30.72	3.83	3	Horizontal	176	2.17	-	39.45	31.35	6.93	34.45

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

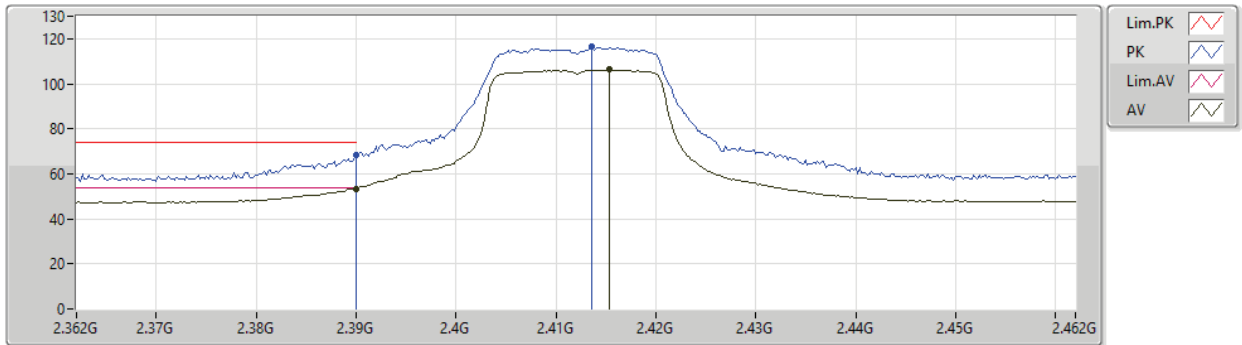


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3808G	45.87	54.00	-8.13	32.68	3	Vertical	94	2.21	-	13.19	27.76	4.92	-
AV	2.419G	84.38	Inf	-Inf	32.69	3	Vertical	94	2.21	-	51.69	27.76	4.93	-
PK	2.3894G	56.96	74.00	-17.04	32.71	3	Vertical	94	2.21	-	24.25	27.78	4.93	-
PK	2.4182G	93.89	Inf	-Inf	32.69	3	Vertical	94	2.21	-	61.20	27.76	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

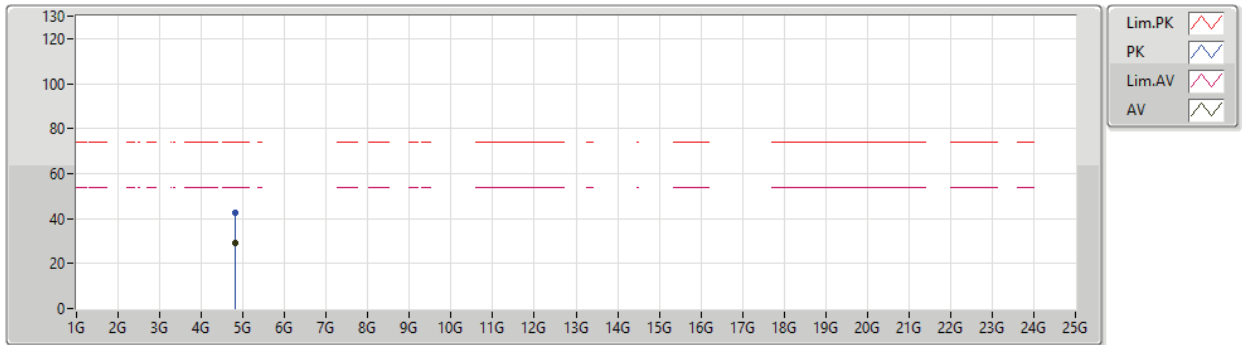


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.41	54.00	-0.59	32.71	3	Horizontal	16	1.67	-	20.70	27.78	4.93	-
AV	2.4154G	106.20	Inf	-Inf	32.70	3	Horizontal	16	1.67	-	73.50	27.77	4.93	-
PK	2.39G	68.34	74.00	-5.66	32.71	3	Horizontal	16	1.67	-	35.63	27.78	4.93	-
PK	2.4136G	116.54	Inf	-Inf	32.70	3	Horizontal	16	1.67	-	83.84	27.77	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

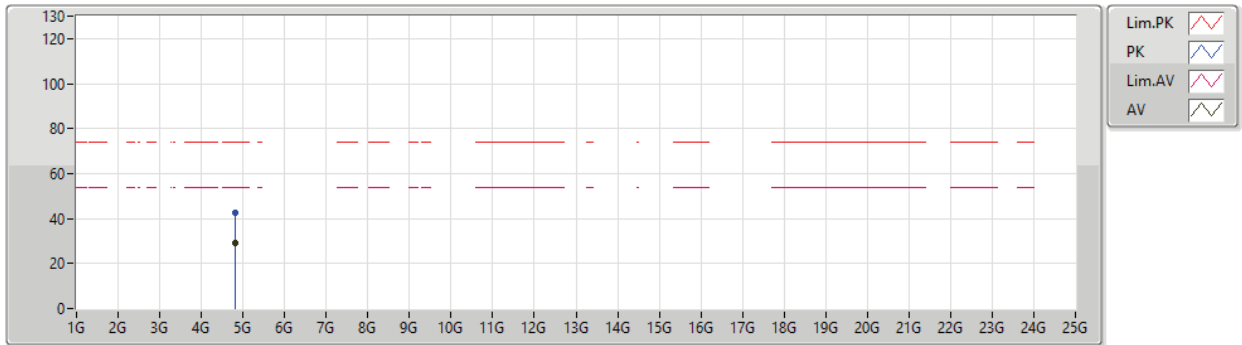


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82279G	29.14	54.00	-24.86	3.69	3	Vertical	320	1.49	-	25.45	31.35	6.83	34.49
PK	4.82374G	42.53	74.00	-31.47	3.69	3	Vertical	320	1.49	-	38.84	31.35	6.83	34.49

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2412MHz_TX

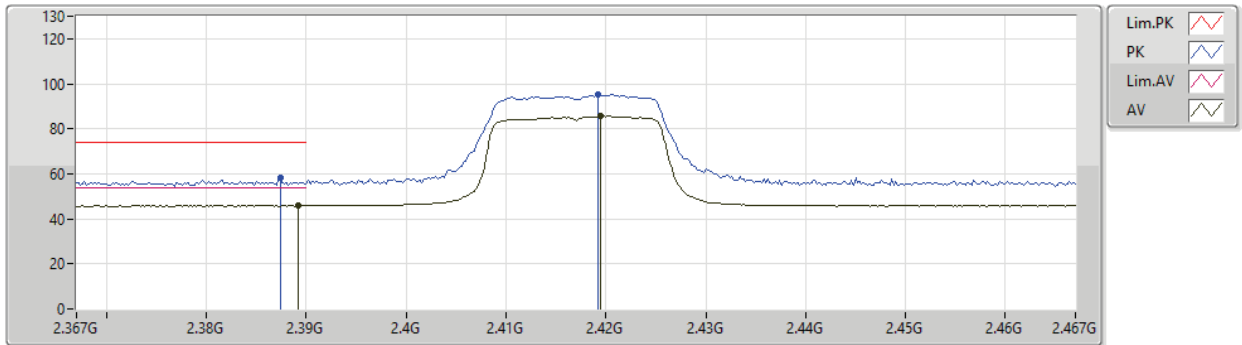


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82421G	29.06	54.00	-24.94	3.69	3	Horizontal	16	2.73	-	25.37	31.35	6.83	34.49
PK	4.8265G	42.42	74.00	-31.58	3.70	3	Horizontal	16	2.73	-	38.72	31.35	6.84	34.49

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

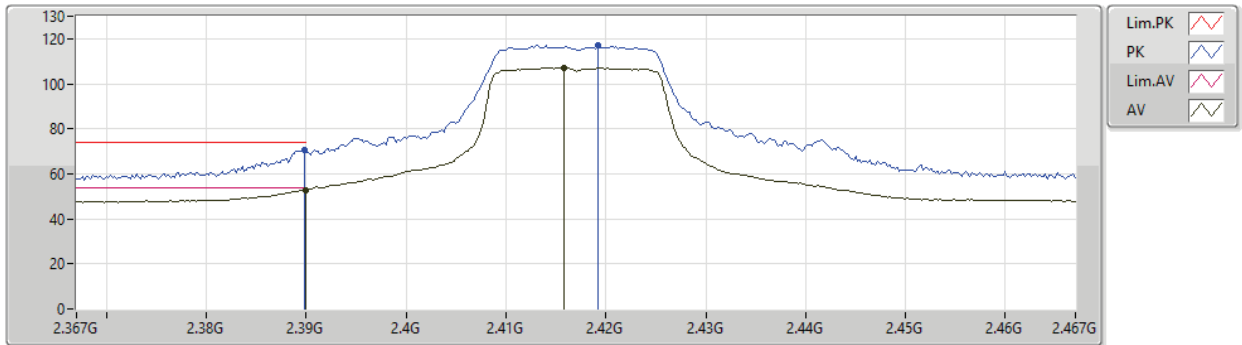


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	46.01	54.00	-7.99	32.71	3	Vertical	94	1.86	-	13.30	27.78	4.93	-
AV	2.4194G	85.68	Inf	-Inf	32.69	3	Vertical	94	1.86	-	52.99	27.76	4.93	-
PK	2.3874G	58.08	74.00	-15.92	32.69	3	Vertical	94	1.86	-	25.39	27.77	4.92	-
PK	2.4192G	95.22	Inf	-Inf	32.69	3	Vertical	94	1.86	-	62.53	27.76	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2417MHz_TX

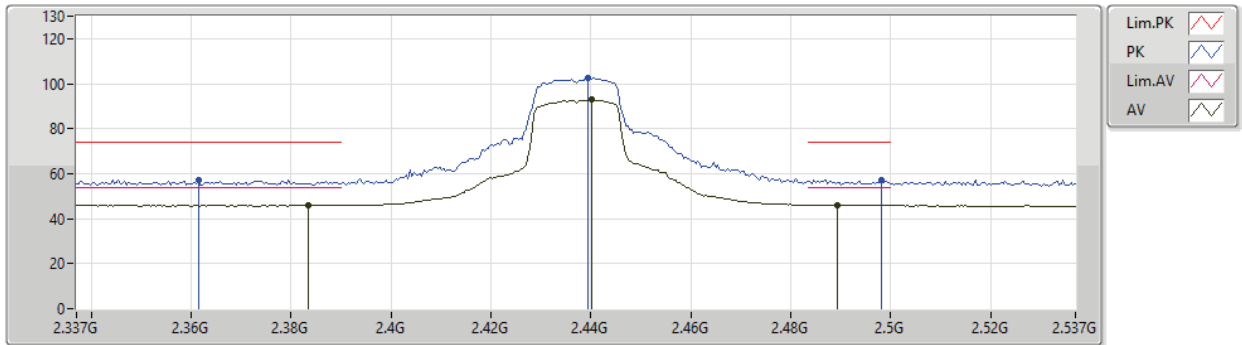


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.86	54.00	-1.14	32.71	3	Horizontal	16	1.66	-	20.15	27.78	4.93	-
AV	2.4158G	106.98	Inf	-Inf	32.70	3	Horizontal	16	1.66	-	74.28	27.77	4.93	-
PK	2.3898G	70.39	74.00	-3.61	32.71	3	Horizontal	16	1.66	-	37.68	27.78	4.93	-
PK	2.4192G	117.15	Inf	-Inf	32.69	3	Horizontal	16	1.66	-	84.46	27.76	4.93	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

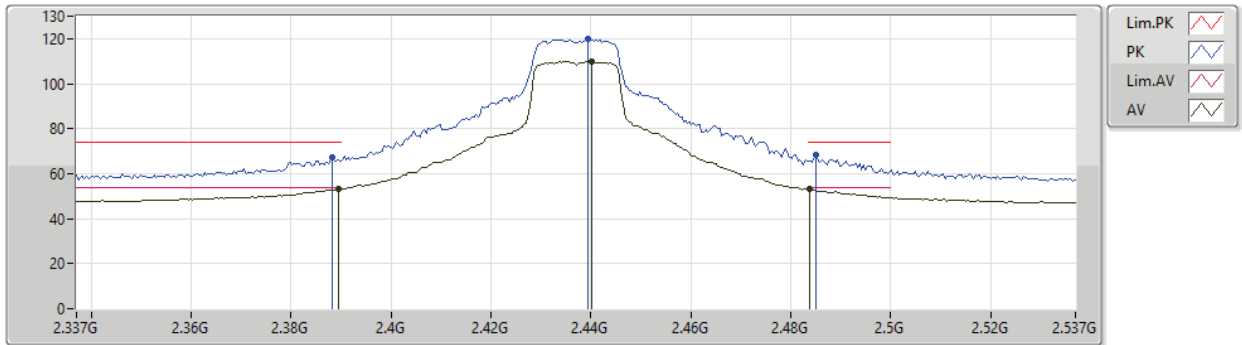


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3834G	45.94	54.00	-8.06	32.69	3	Vertical	347	1.13	-	13.25	27.77	4.92	-
AV	2.4402G	92.84	Inf	-Inf	32.64	3	Vertical	347	1.13	-	60.20	27.72	4.92	-
AV	2.4894G	46.08	54.00	-7.92	32.60	3	Vertical	347	1.13	-	13.48	27.70	4.90	-
PK	2.3614G	57.40	74.00	-16.60	32.61	3	Vertical	347	1.13	-	24.79	27.72	4.89	-
PK	2.4394G	102.36	Inf	-Inf	32.64	3	Vertical	347	1.13	-	69.72	27.72	4.92	-
PK	2.4982G	57.18	74.00	-16.82	32.60	3	Vertical	347	1.13	-	24.58	27.70	4.90	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

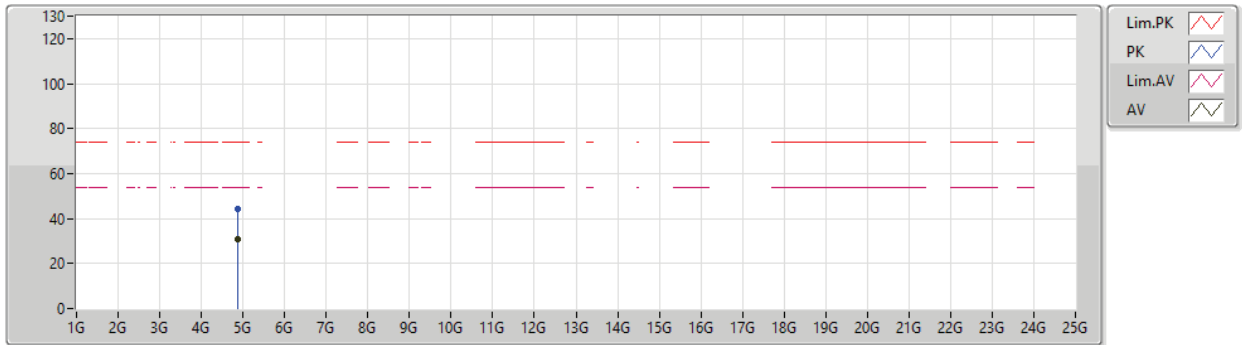


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.37	54.00	-0.63	32.71	3	Horizontal	14	1.47	-	20.66	27.78	4.93	-
AV	2.4402G	109.77	Inf	-Inf	32.64	3	Horizontal	14	1.47	-	77.13	27.72	4.92	-
AV	2.4838G	53.05	54.00	-0.95	32.61	3	Horizontal	14	1.47	-	20.44	27.70	4.91	-
PK	2.3882G	67.20	74.00	-6.80	32.70	3	Horizontal	14	1.47	-	34.50	27.78	4.92	-
PK	2.4394G	119.66	Inf	-Inf	32.64	3	Horizontal	14	1.47	-	87.02	27.72	4.92	-
PK	2.485G	68.10	74.00	-5.90	32.61	3	Horizontal	14	1.47	-	35.49	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

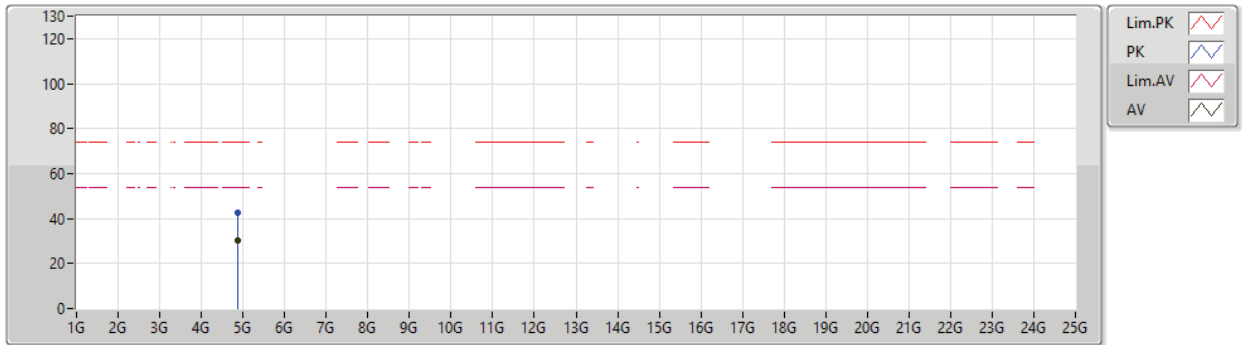


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87515G	31.03	54.00	-22.97	3.76	3	Vertical	197	2.99	-	27.27	31.35	6.88	34.47
PK	4.87504G	44.11	74.00	-29.89	3.76	3	Vertical	197	2.99	-	40.35	31.35	6.88	34.47

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2437MHz_TX

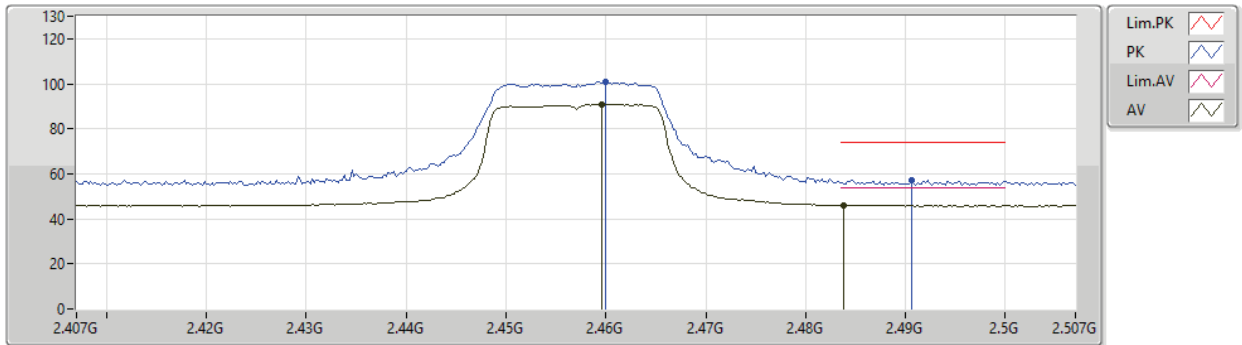


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87519G	30.23	54.00	-23.77	3.76	3	Horizontal	181	2.71	-	26.47	31.35	6.88	34.47
PK	4.87327G	42.40	74.00	-31.60	3.76	3	Horizontal	181	2.71	-	38.64	31.35	6.88	34.47

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2457MHz_TX

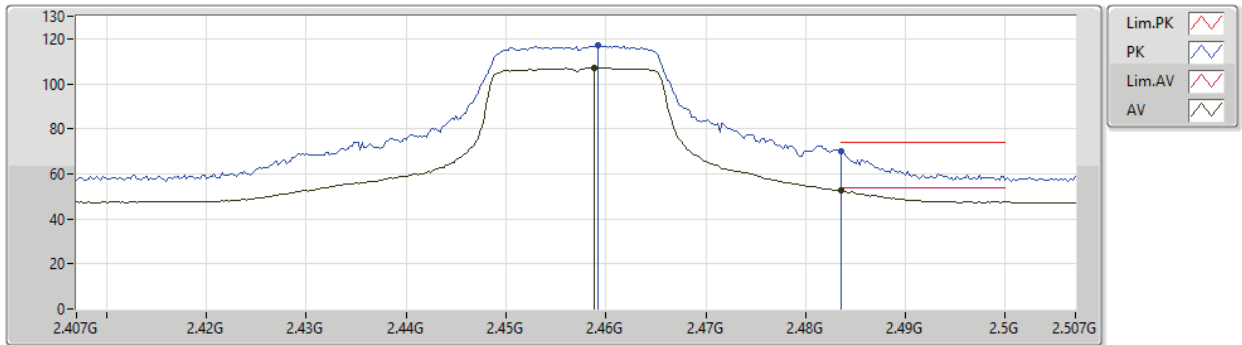


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	90.93	Inf	-Inf	32.62	3	Vertical	343	1.00	-	58.31	27.70	4.92	-
AV	2.4838G	46.05	54.00	-7.95	32.61	3	Vertical	343	1.00	-	13.44	27.70	4.91	-
PK	2.46G	100.87	Inf	-Inf	32.62	3	Vertical	343	1.00	-	68.25	27.70	4.92	-
PK	2.4906G	57.10	74.00	-16.90	32.60	3	Vertical	343	1.00	-	24.50	27.70	4.90	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

2457MHz_TX

08/08/2019

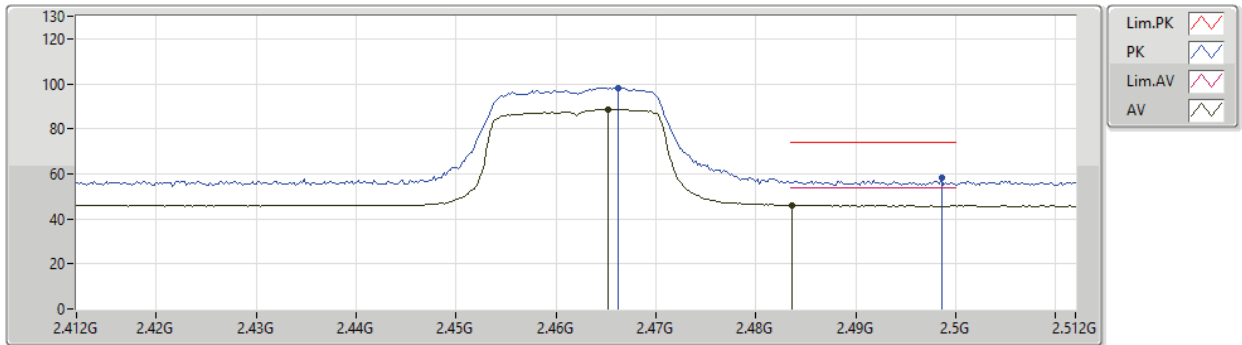


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4588G	107.15	Inf	-Inf	32.62	3	Horizontal	19	1.59	-	74.53	27.70	4.92	-
AV	2.4835G	52.46	54.00	-1.54	32.61	3	Horizontal	19	1.59	-	19.85	27.70	4.91	-
PK	2.4592G	117.10	Inf	-Inf	32.62	3	Horizontal	19	1.59	-	84.48	27.70	4.92	-
PK	2.4835G	70.32	74.00	-3.68	32.61	3	Horizontal	19	1.59	-	37.71	27.70	4.91	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

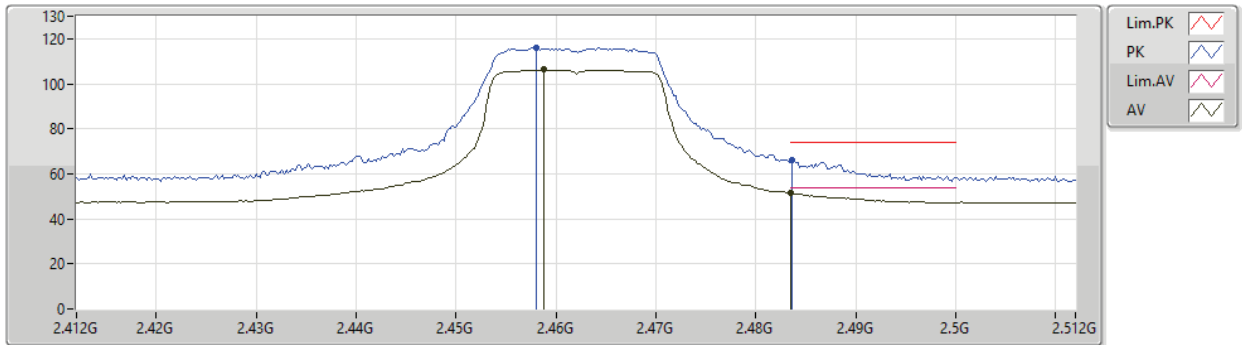


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4652G	88.74	Inf	-Inf	32.61	3	Vertical	29	1.08	-	56.13	27.70	4.91	-
AV	2.4836G	46.09	54.00	-7.91	32.61	3	Vertical	29	1.08	-	13.48	27.70	4.91	-
PK	2.4662G	98.29	Inf	-Inf	32.61	3	Vertical	29	1.08	-	65.68	27.70	4.91	-
PK	2.4986G	58.23	74.00	-15.77	32.60	3	Vertical	29	1.08	-	25.63	27.70	4.90	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

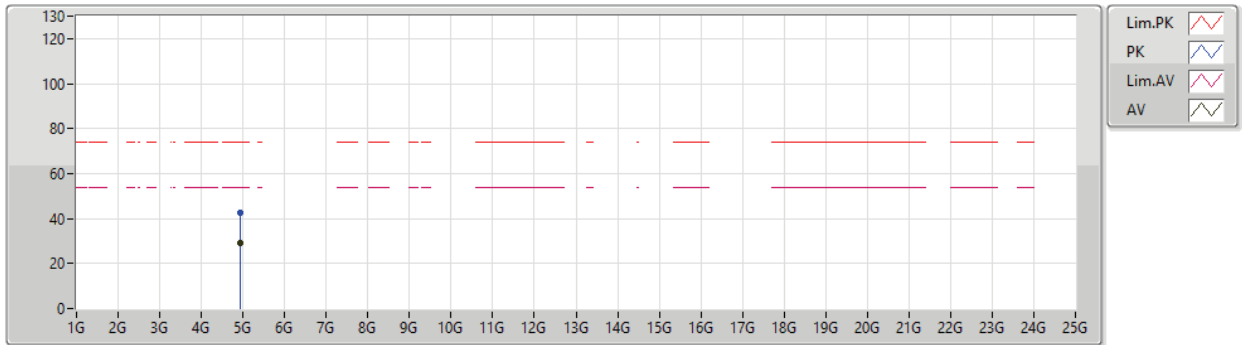
2462MHz_TX



802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

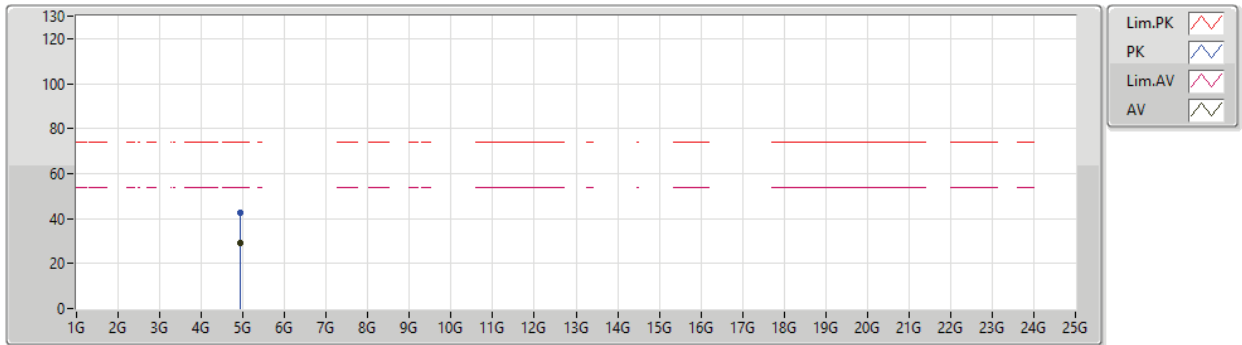


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92635G	29.22	54.00	-24.78	3.83	3	Vertical	274	1.83	-	25.39	31.35	6.93	34.45
PK	4.92308G	42.70	74.00	-31.30	3.83	3	Vertical	274	1.83	-	38.87	31.35	6.93	34.45

802.11g_Nss1,(6Mbps)_1TX(Port2)

08/08/2019

2462MHz_TX

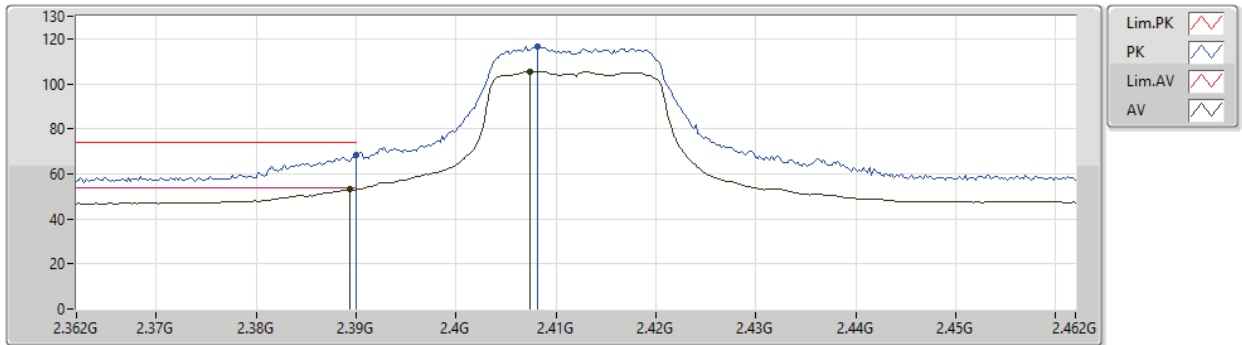


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92373G	29.30	54.00	-24.70	3.83	3	Horizontal	237	2.60	-	25.47	31.35	6.93	34.45
PK	4.9265G	42.50	74.00	-31.50	3.83	3	Horizontal	237	2.60	-	38.67	31.35	6.93	34.45

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX

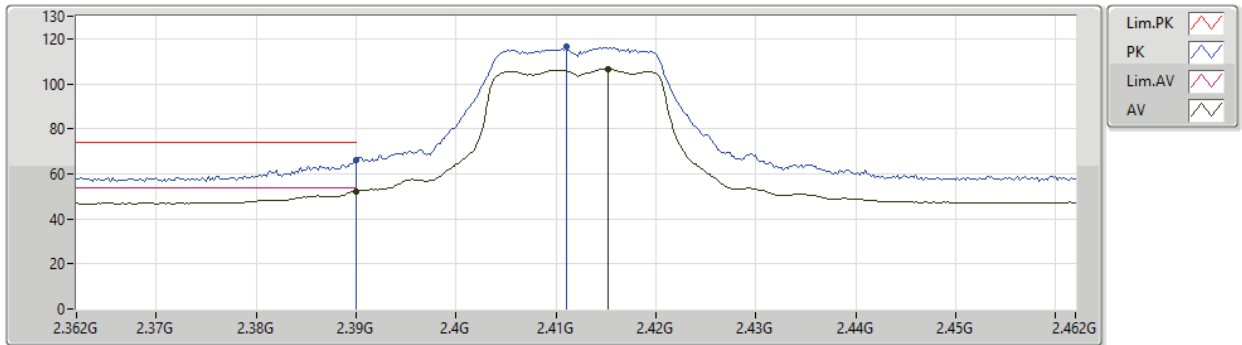


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	53.09	54.00	-0.91	32.71	3	Vertical	5	1.20	-	20.38	27.78	4.93	-
AV	2.4074G	105.59	Inf	-Inf	32.73	3	Vertical	5	1.20	-	72.86	27.79	4.94	-
PK	2.39G	68.33	74.00	-5.67	32.71	3	Vertical	5	1.20	-	35.62	27.78	4.93	-
PK	2.4082G	116.44	Inf	-Inf	32.72	3	Vertical	5	1.20	-	83.72	27.78	4.94	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX

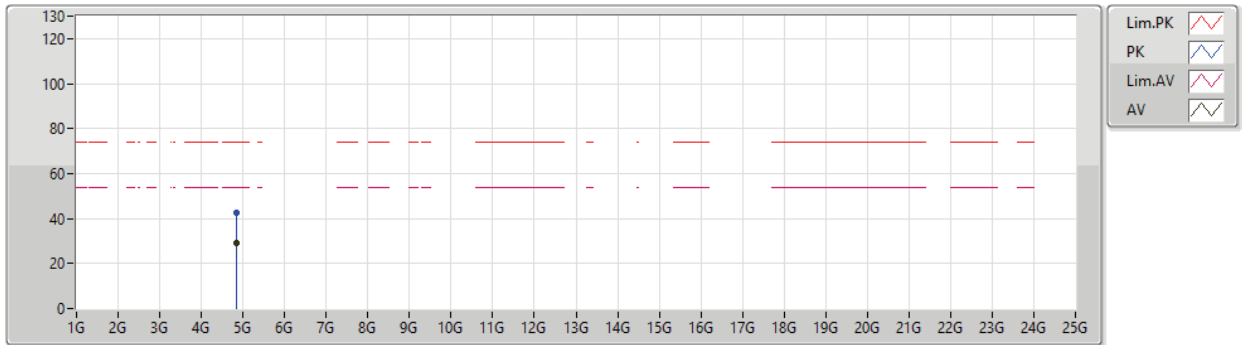


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.21	54.00	-1.79	32.71	3	Horizontal	6	1.67	-	19.50	27.78	4.93	-
AV	2.4152G	106.42	Inf	-Inf	32.70	3	Horizontal	6	1.67	-	73.72	27.77	4.93	-
PK	2.39G	65.90	74.00	-8.10	32.71	3	Horizontal	6	1.67	-	33.19	27.78	4.93	-
PK	2.411G	116.46	Inf	-Inf	32.72	3	Horizontal	6	1.67	-	83.74	27.78	4.94	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX

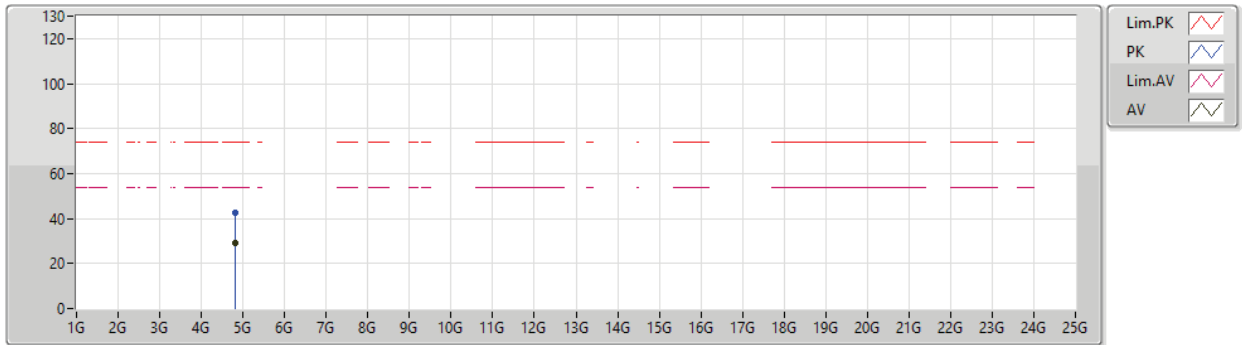


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83822G	29.38	54.00	-24.62	3.75	3	Vertical	183	1.87	-	25.63	31.38	6.85	34.48
PK	4.83252G	42.37	74.00	-31.63	3.73	3	Vertical	183	1.87	-	38.64	31.37	6.84	34.48

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2412MHz_TX

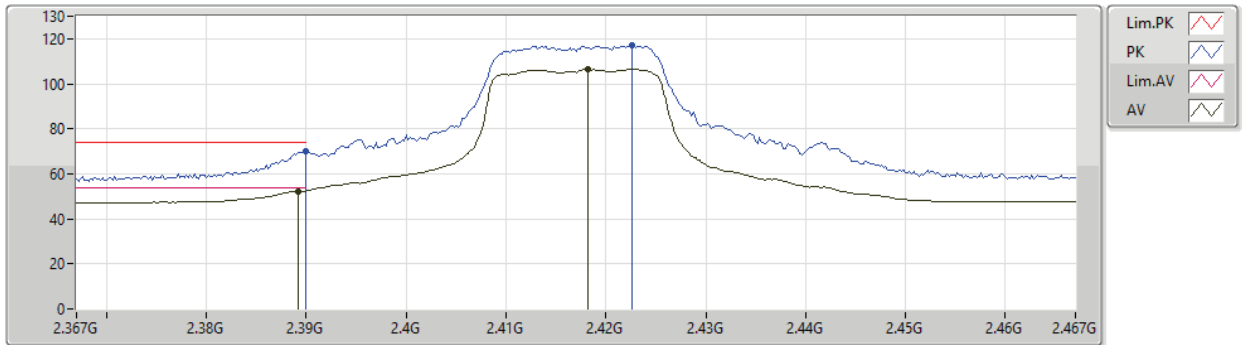


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82592G	29.33	54.00	-24.67	3.69	3	Horizontal	10	1.55	-	25.64	31.35	6.83	34.49
PK	4.81344G	42.81	74.00	-31.19	3.66	3	Horizontal	10	1.55	-	39.15	31.33	6.82	34.49

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2417MHz_TX

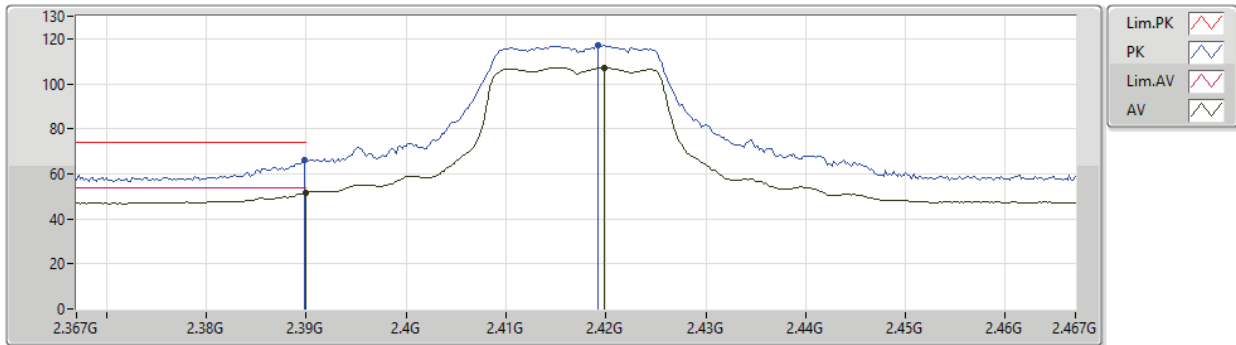


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	52.32	54.00	-1.68	32.71	3	Vertical	0	1.50	-	19.61	27.78	4.93	-
AV	2.4182G	106.57	Inf	-Inf	32.69	3	Vertical	0	1.50	-	73.88	27.76	4.93	-
PK	2.39G	70.13	74.00	-3.87	32.71	3	Vertical	0	1.50	-	37.42	27.78	4.93	-
PK	2.4226G	116.95	Inf	-Inf	32.68	3	Vertical	0	1.50	-	84.27	27.75	4.93	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2417MHz_TX

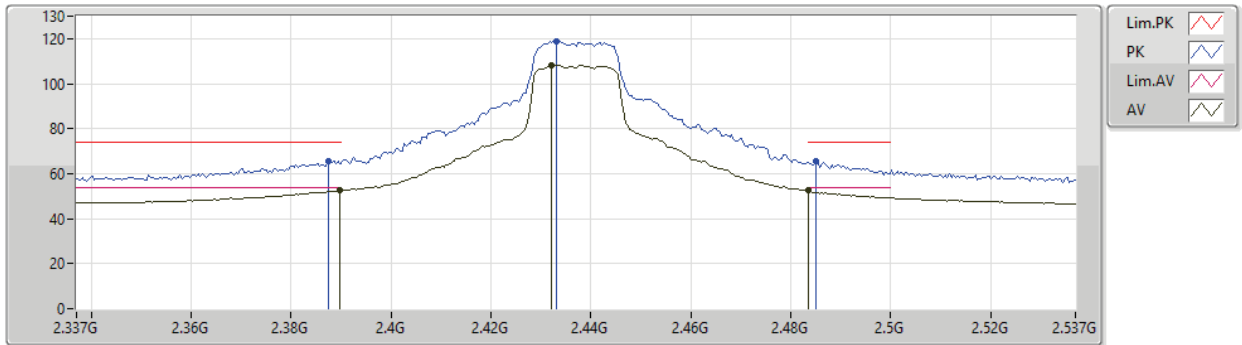


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.64	54.00	-2.36	32.71	3	Horizontal	7	1.65	-	18.93	27.78	4.93	-
AV	2.4198G	107.19	Inf	-Inf	32.69	3	Horizontal	7	1.65	-	74.50	27.76	4.93	-
PK	2.3898G	66.05	74.00	-7.95	32.71	3	Horizontal	7	1.65	-	33.34	27.78	4.93	-
PK	2.4192G	117.36	Inf	-Inf	32.69	3	Horizontal	7	1.65	-	84.67	27.76	4.93	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX

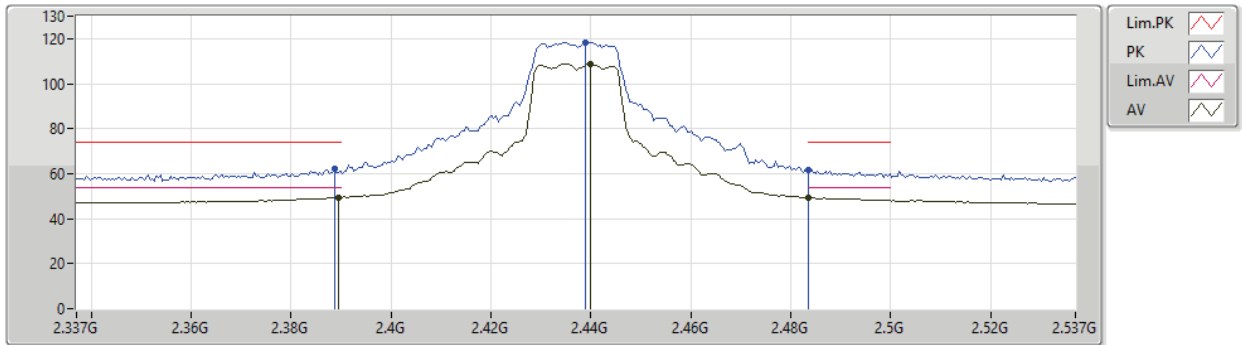


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.48	54.00	-1.52	32.71	3	Vertical	1	1.48	-	19.77	27.78	4.93	-
AV	2.4322G	108.37	Inf	-Inf	32.67	3	Vertical	1	1.48	-	75.70	27.74	4.93	-
AV	2.4835G	52.46	54.00	-1.54	32.61	3	Vertical	1	1.48	-	19.85	27.70	4.91	-
PK	2.3874G	65.78	74.00	-8.22	32.69	3	Vertical	1	1.48	-	33.09	27.77	4.92	-
PK	2.433G	119.00	Inf	-Inf	32.66	3	Vertical	1	1.48	-	86.34	27.73	4.93	-
PK	2.485G	65.75	74.00	-8.25	32.61	3	Vertical	1	1.48	-	33.14	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX

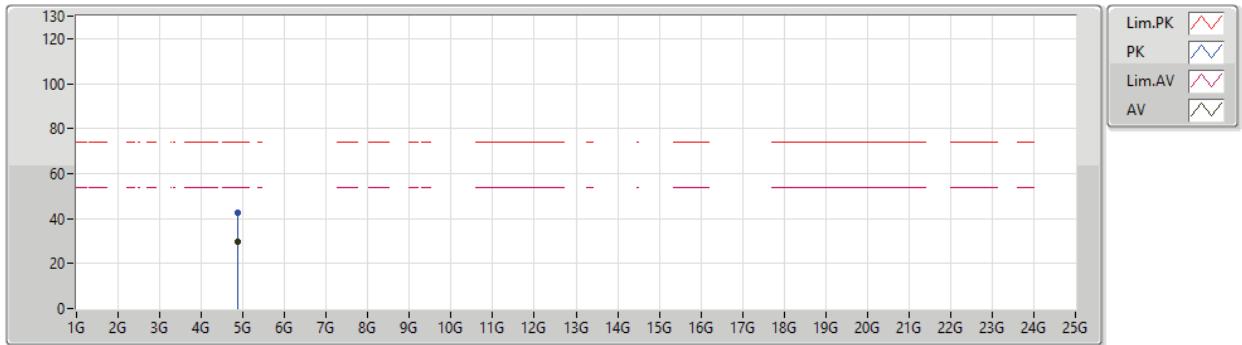


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	49.32	54.00	-4.68	32.71	3	Horizontal	3	1.49	-	16.61	27.78	4.93	-
AV	2.4398G	108.97	Inf	-Inf	32.64	3	Horizontal	3	1.49	-	76.33	27.72	4.92	-
AV	2.4835G	49.40	54.00	-4.60	32.61	3	Horizontal	3	1.49	-	16.79	27.70	4.91	-
PK	2.3886G	62.09	74.00	-11.91	32.71	3	Horizontal	3	1.49	-	29.38	27.78	4.93	-
PK	2.439G	118.50	Inf	-Inf	32.64	3	Horizontal	3	1.49	-	85.86	27.72	4.92	-
PK	2.4835G	61.85	74.00	-12.15	32.61	3	Horizontal	3	1.49	-	29.24	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX

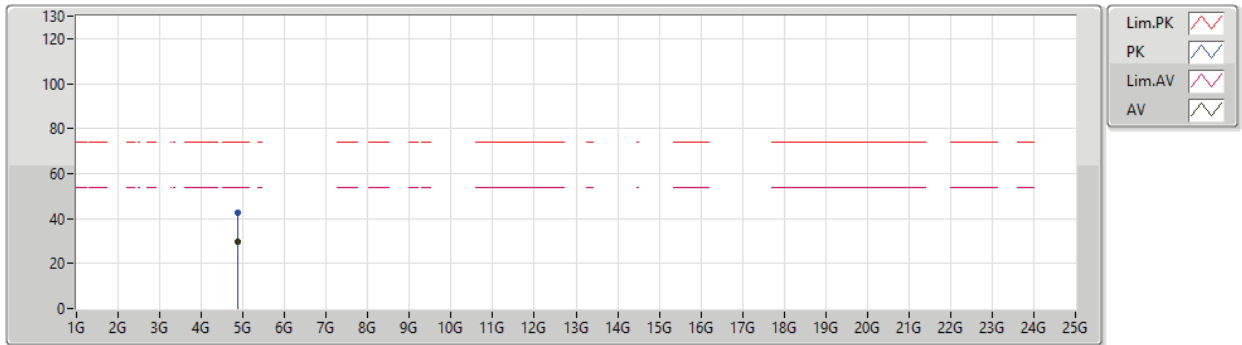


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87514G	29.97	54.00	-24.03	3.76	3	Vertical	340	1.58	-	26.21	31.35	6.88	34.47
PK	4.87478G	42.43	74.00	-31.57	3.76	3	Vertical	340	1.58	-	38.67	31.35	6.88	34.47

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2437MHz_TX

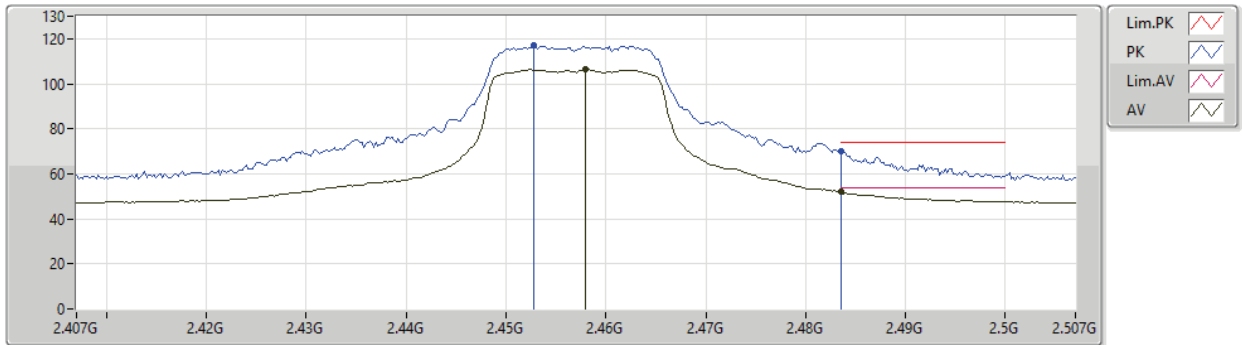


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88462G	29.45	54.00	-24.55	3.75	3	Horizontal	357	1.08	-	25.70	31.33	6.89	34.47
PK	4.86422G	42.61	74.00	-31.39	3.77	3	Horizontal	357	1.08	-	38.84	31.37	6.87	34.47

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2457MHz_TX

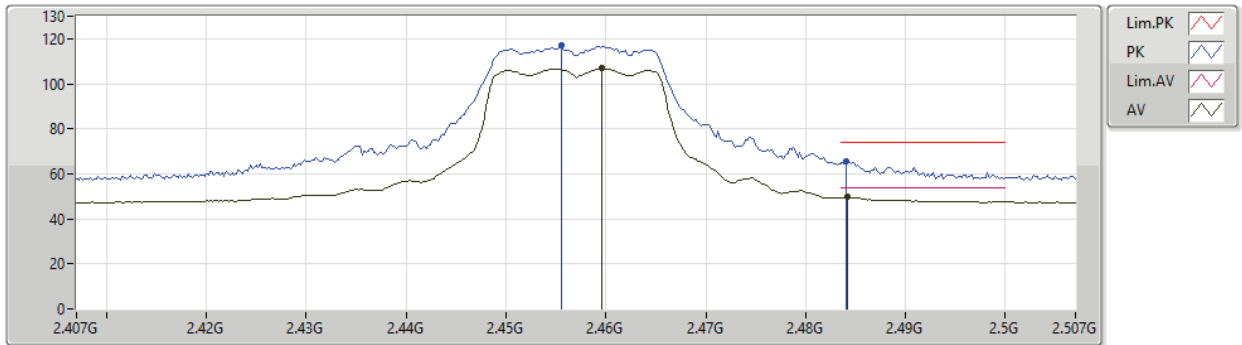


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.458G	106.45	Inf	-Inf	32.62	3	Vertical	12	1.29	-	73.83	27.70	4.92	-
AV	2.4835G	51.86	54.00	-2.14	32.61	3	Vertical	12	1.29	-	19.25	27.70	4.91	-
PK	2.4528G	116.85	Inf	-Inf	32.62	3	Vertical	12	1.29	-	84.23	27.70	4.92	-
PK	2.4835G	70.07	74.00	-3.93	32.61	3	Vertical	12	1.29	-	37.46	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

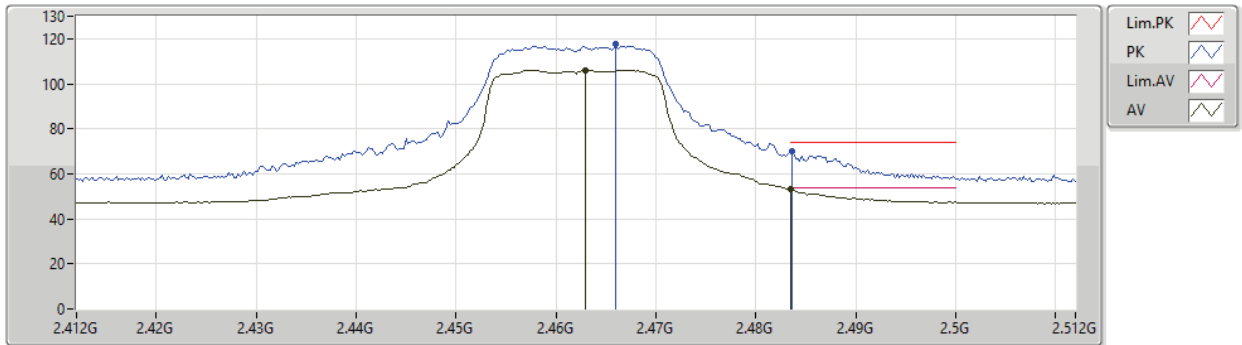
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802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX

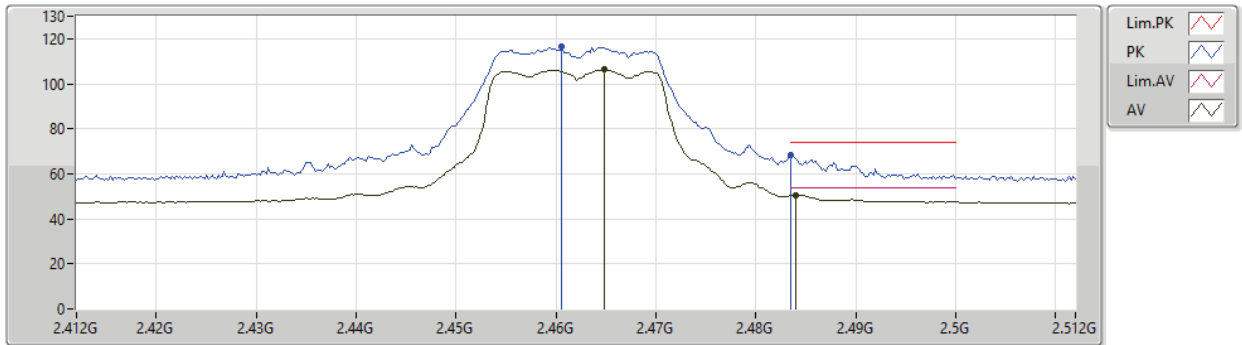


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.463G	106.13	Inf	-Inf	32.61	3	Vertical	8	1.47	-	73.52	27.70	4.91	-
AV	2.4835G	52.96	54.00	-1.04	32.61	3	Vertical	8	1.47	-	20.35	27.70	4.91	-
PK	2.466G	117.60	Inf	-Inf	32.61	3	Vertical	8	1.47	-	84.99	27.70	4.91	-
PK	2.4836G	70.09	74.00	-3.91	32.61	3	Vertical	8	1.47	-	37.48	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX

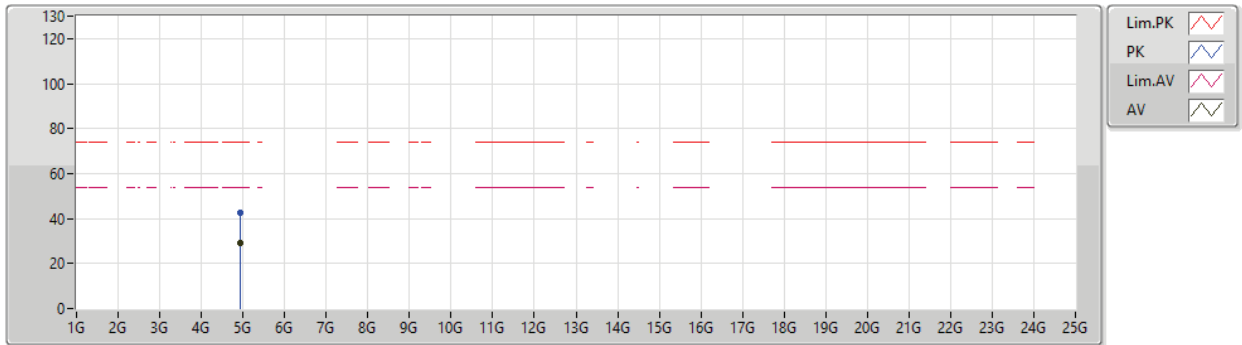


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	106.23	Inf	-Inf	32.61	3	Horizontal	15	1.65	-	73.62	27.70	4.91	-
AV	2.484G	50.36	54.00	-3.64	32.61	3	Horizontal	15	1.65	-	17.75	27.70	4.91	-
PK	2.4606G	116.34	Inf	-Inf	32.62	3	Horizontal	15	1.65	-	83.72	27.70	4.92	-
PK	2.4835G	68.19	74.00	-5.81	32.61	3	Horizontal	15	1.65	-	35.58	27.70	4.91	-

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX

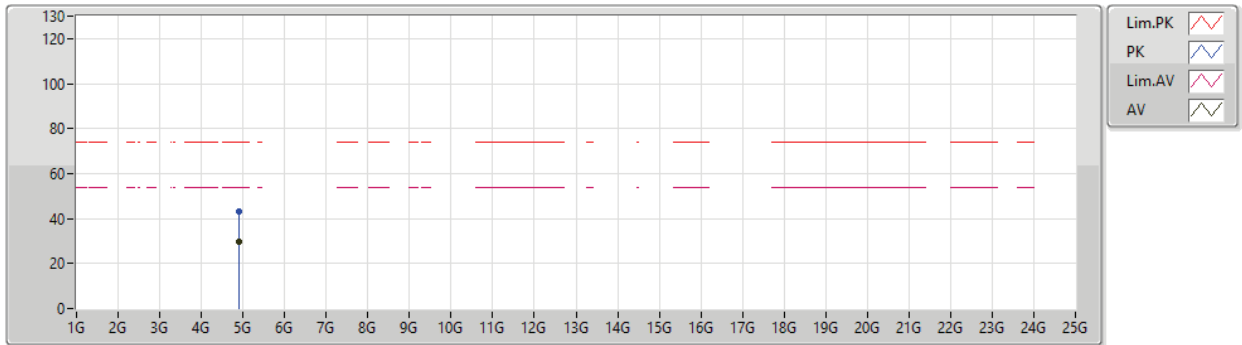


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9282G	29.39	54.00	-24.61	3.84	3	Vertical	357	1.25	-	25.55	31.36	6.93	34.45
PK	4.91974G	42.67	74.00	-31.33	3.80	3	Vertical	357	1.25	-	38.87	31.34	6.92	34.46

802.11g_Nss1,(6Mbps)_2TX

08/08/2019

2462MHz_TX

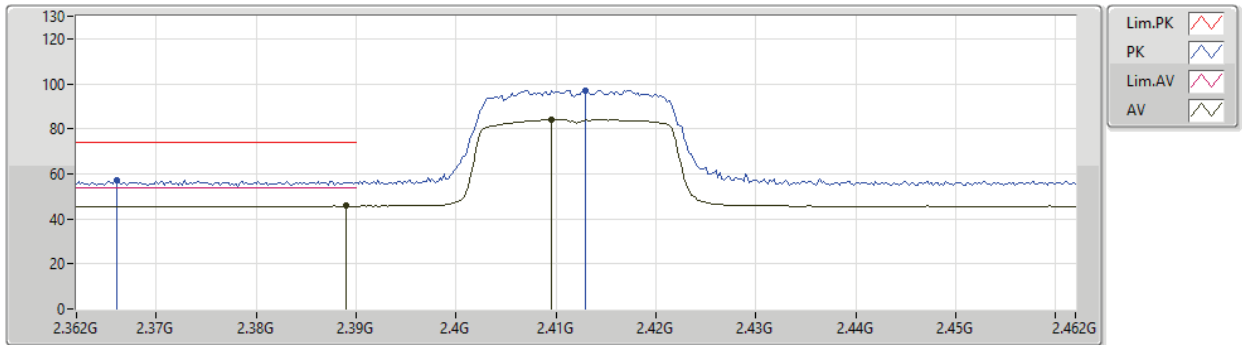


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9177G	29.46	54.00	-24.54	3.80	3	Horizontal	21	1.68	-	25.66	31.34	6.92	34.46
PK	4.91506G	43.02	74.00	-30.98	3.79	3	Horizontal	21	1.68	-	39.23	31.33	6.92	34.46

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX

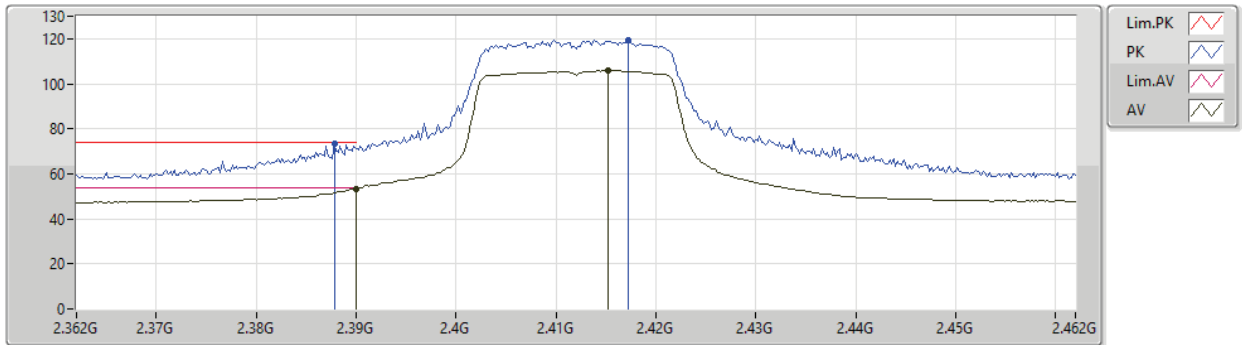


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	45.73	54.00	-8.27	32.71	3	Vertical	94	1.83	-	13.02	27.78	4.93	-
AV	2.4096G	83.99	Inf	-Inf	32.72	3	Vertical	94	1.83	-	51.27	27.78	4.94	-
PK	2.366G	56.94	74.00	-17.06	32.63	3	Vertical	94	1.83	-	24.31	27.73	4.90	-
PK	2.413G	97.20	Inf	-Inf	32.70	3	Vertical	94	1.83	-	64.50	27.77	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX

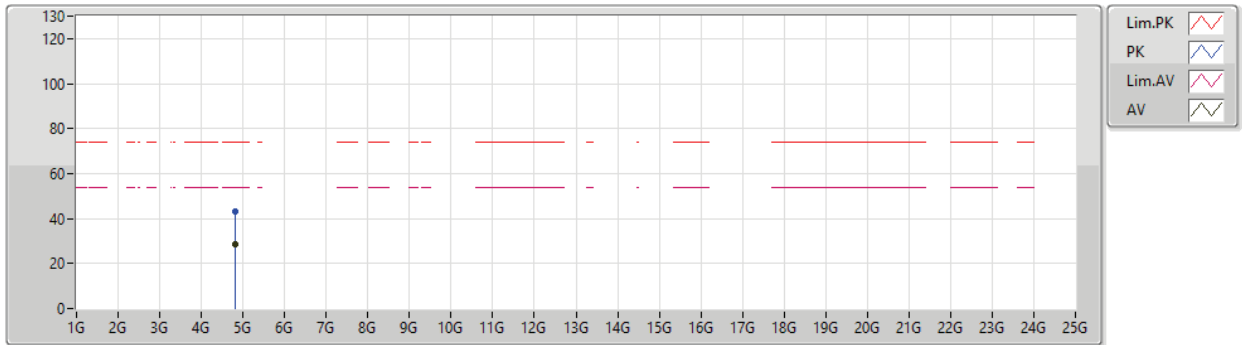


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.36	54.00	-0.64	32.71	3	Horizontal	14	1.65	-	20.65	27.78	4.93	-
AV	2.4152G	105.79	Inf	-Inf	32.70	3	Horizontal	14	1.65	-	73.09	27.77	4.93	-
PK	2.3878G	73.39	74.00	-0.61	32.70	3	Horizontal	14	1.65	-	40.69	27.78	4.92	-
PK	2.4172G	119.20	Inf	-Inf	32.70	3	Horizontal	14	1.65	-	86.50	27.77	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX

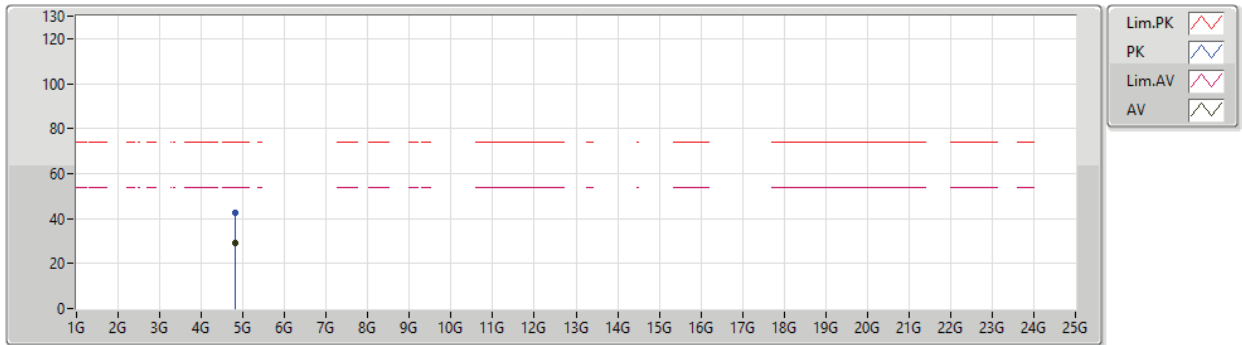


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82514G	28.76	54.00	-25.24	3.69	3	Vertical	153	1.49	-	25.07	31.35	6.83	34.49
PK	4.82324G	43.16	74.00	-30.84	3.69	3	Vertical	153	1.49	-	39.47	31.35	6.83	34.49

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2412MHz_TX

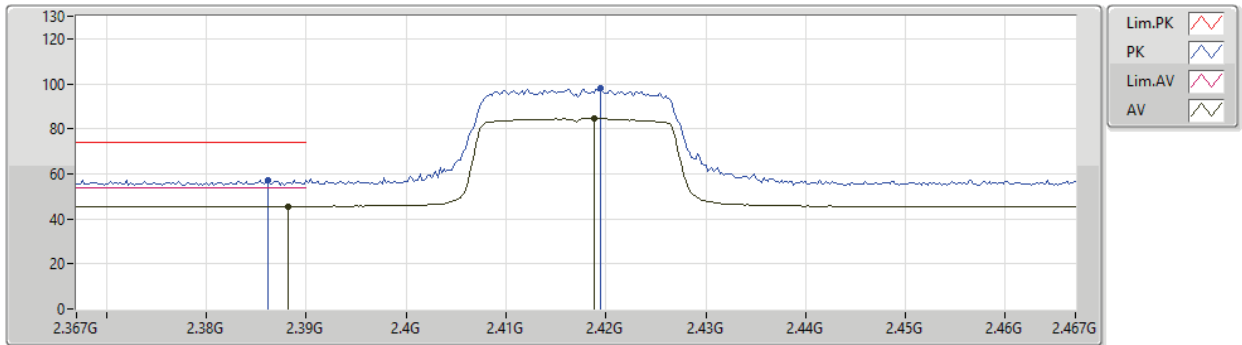


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8219G	28.86	54.00	-25.14	3.68	3	Horizontal	205	1.49	-	25.18	31.34	6.83	34.49
PK	4.82203G	42.49	74.00	-31.51	3.68	3	Horizontal	205	1.49	-	38.81	31.34	6.83	34.49

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2417MHz_TX

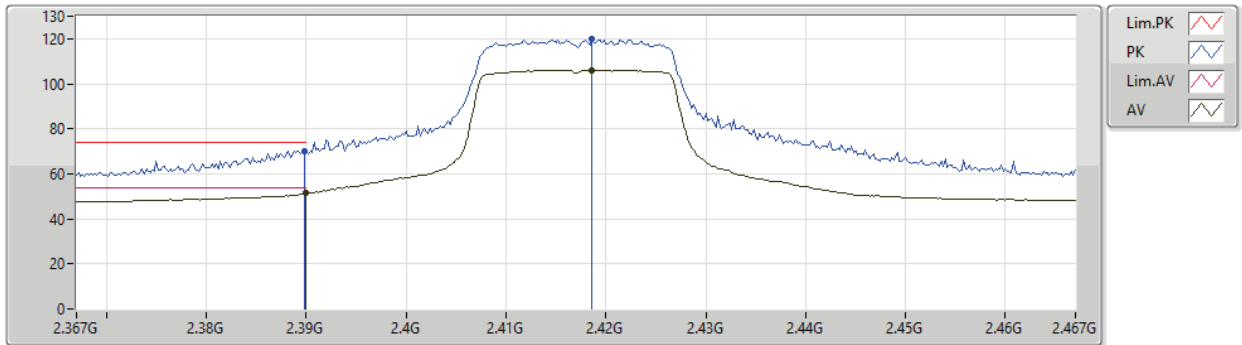


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	45.62	54.00	-8.38	32.70	3	Vertical	94	1.84	-	12.92	27.78	4.92	-
AV	2.4188G	84.52	Inf	-Inf	32.69	3	Vertical	94	1.84	-	51.83	27.76	4.93	-
PK	2.3862G	57.32	74.00	-16.68	32.69	3	Vertical	94	1.84	-	24.63	27.77	4.92	-
PK	2.4194G	97.87	Inf	-Inf	32.69	3	Vertical	94	1.84	-	65.18	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2417MHz_TX

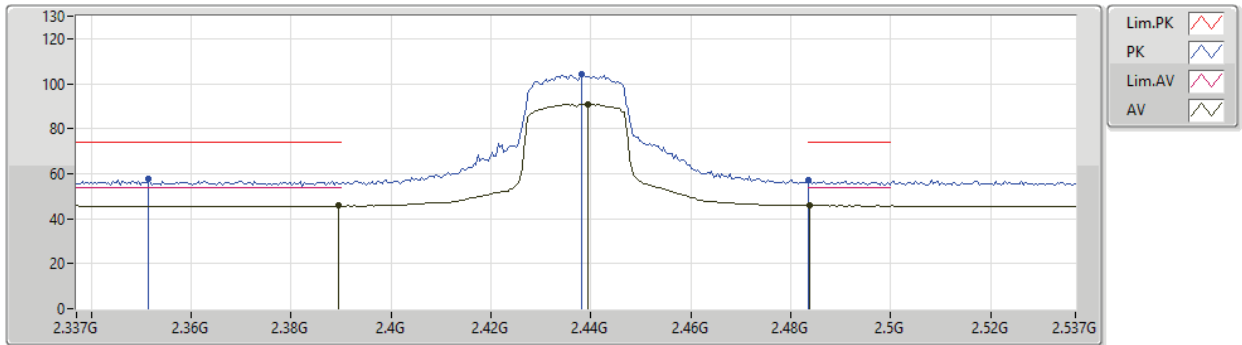


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.34	54.00	-2.66	32.71	3	Horizontal	15	1.63	-	18.63	27.78	4.93	-
AV	2.4186G	106.14	Inf	-Inf	32.69	3	Horizontal	15	1.63	-	73.45	27.76	4.93	-
PK	2.3898G	69.99	74.00	-4.01	32.71	3	Horizontal	15	1.63	-	37.28	27.78	4.93	-
PK	2.4186G	119.98	Inf	-Inf	32.69	3	Horizontal	15	1.63	-	87.29	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

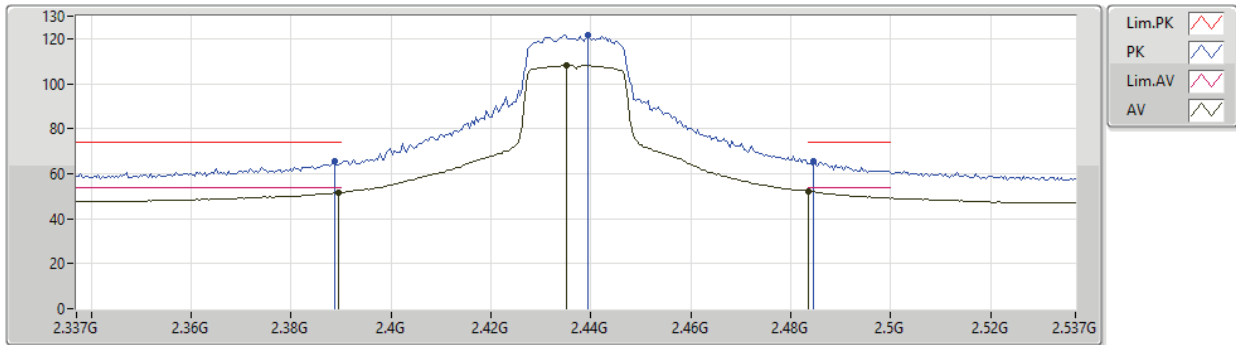


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	45.70	54.00	-8.30	32.71	3	Vertical	347	1.13	-	12.99	27.78	4.93	-
AV	2.4394G	90.95	Inf	-Inf	32.64	3	Vertical	347	1.13	-	58.31	27.72	4.92	-
AV	2.4838G	45.87	54.00	-8.13	32.61	3	Vertical	347	1.13	-	13.26	27.70	4.91	-
PK	2.3514G	57.53	74.00	-16.47	32.58	3	Vertical	347	1.13	-	24.95	27.70	4.88	-
PK	2.4382G	104.09	Inf	-Inf	32.64	3	Vertical	347	1.13	-	71.45	27.72	4.92	-
PK	2.4835G	57.01	74.00	-16.99	32.61	3	Vertical	347	1.13	-	24.40	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

2437MHz_TX

08/08/2019

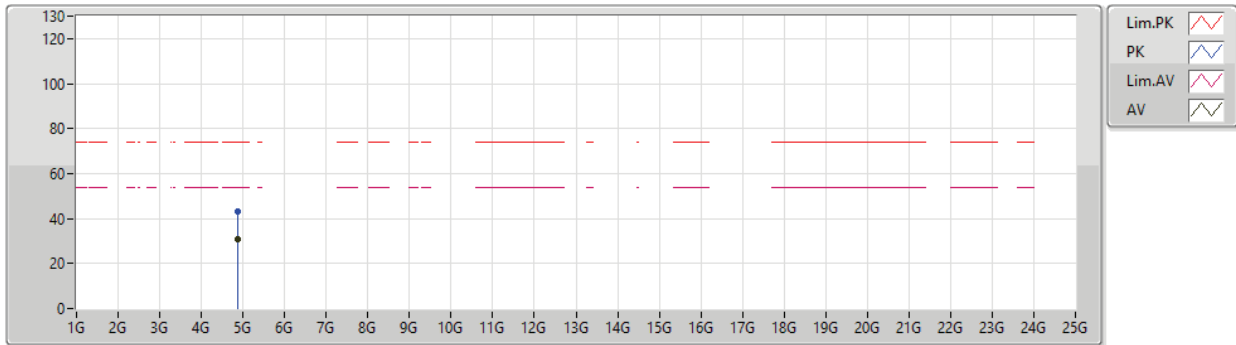


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	51.58	54.00	-2.42	32.71	3	Horizontal	17	1.50	-	18.87	27.78	4.93	-
AV	2.435G	108.08	Inf	-Inf	32.66	3	Horizontal	17	1.50	-	75.42	27.73	4.93	-
AV	2.4835G	52.21	54.00	-1.79	32.61	3	Horizontal	17	1.50	-	19.60	27.70	4.91	-
PK	2.3886G	65.35	74.00	-8.65	32.71	3	Horizontal	17	1.50	-	32.64	27.78	4.93	-
PK	2.4394G	121.60	Inf	-Inf	32.64	3	Horizontal	17	1.50	-	88.96	27.72	4.92	-
PK	2.4846G	65.59	74.00	-8.41	32.61	3	Horizontal	17	1.50	-	32.98	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

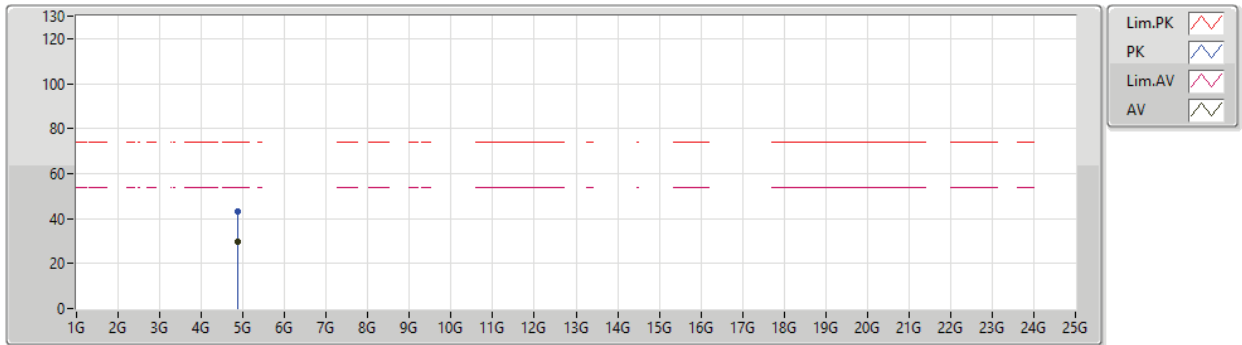


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87509G	30.66	54.00	-23.34	3.76	3	Vertical	202	2.91	-	26.90	31.35	6.88	34.47
PK	4.87525G	43.24	74.00	-30.76	3.76	3	Vertical	202	2.91	-	39.48	31.35	6.88	34.47

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

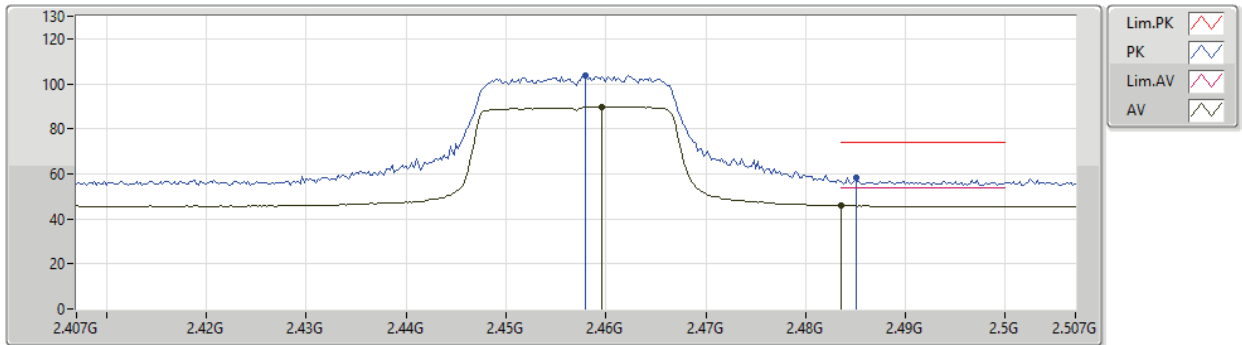


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87502G	29.88	54.00	-24.12	3.76	3	Horizontal	181	2.99	-	26.12	31.35	6.88	34.47
PK	4.87595G	42.88	74.00	-31.12	3.76	3	Horizontal	181	2.99	-	39.12	31.35	6.88	34.47

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2457MHz_TX

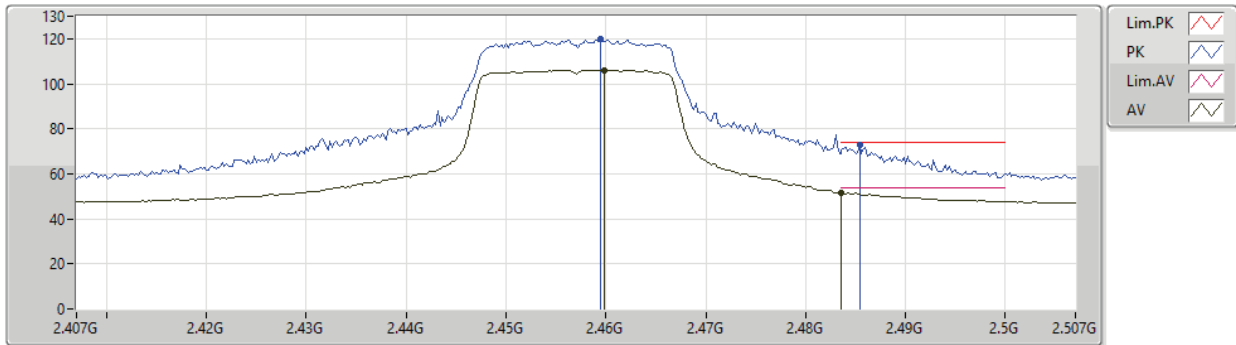


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	89.92	Inf	-Inf	32.62	3	Vertical	346	1.00	-	57.30	27.70	4.92	-
AV	2.4835G	45.90	54.00	-8.10	32.61	3	Vertical	346	1.00	-	13.29	27.70	4.91	-
PK	2.458G	103.55	Inf	-Inf	32.62	3	Vertical	346	1.00	-	70.93	27.70	4.92	-
PK	2.485G	58.29	74.00	-15.71	32.61	3	Vertical	346	1.00	-	25.68	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2457MHz_TX

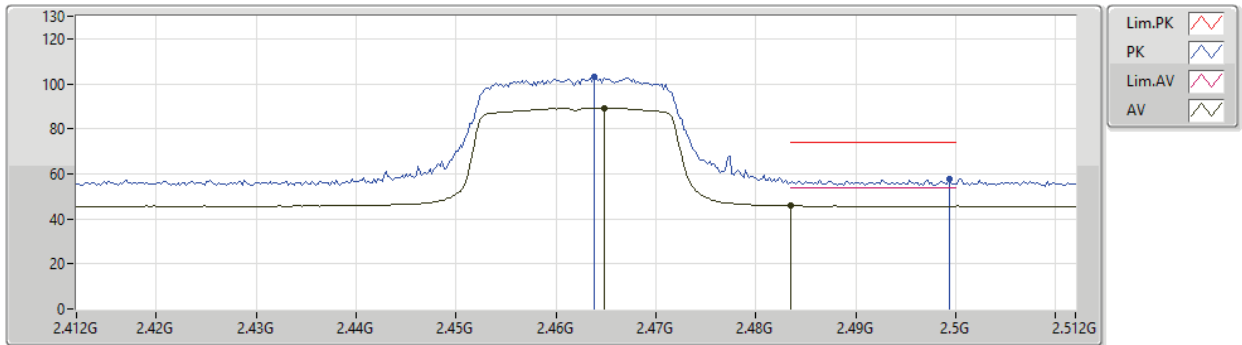


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4598G	106.15	Inf	-Inf	32.62	3	Horizontal	16	1.60	-	73.53	27.70	4.92	-
AV	2.4835G	51.54	54.00	-2.46	32.61	3	Horizontal	16	1.60	-	18.93	27.70	4.91	-
PK	2.4594G	119.78	Inf	-Inf	32.62	3	Horizontal	16	1.60	-	87.16	27.70	4.92	-
PK	2.4854G	72.76	74.00	-1.24	32.61	3	Horizontal	16	1.60	-	40.15	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX

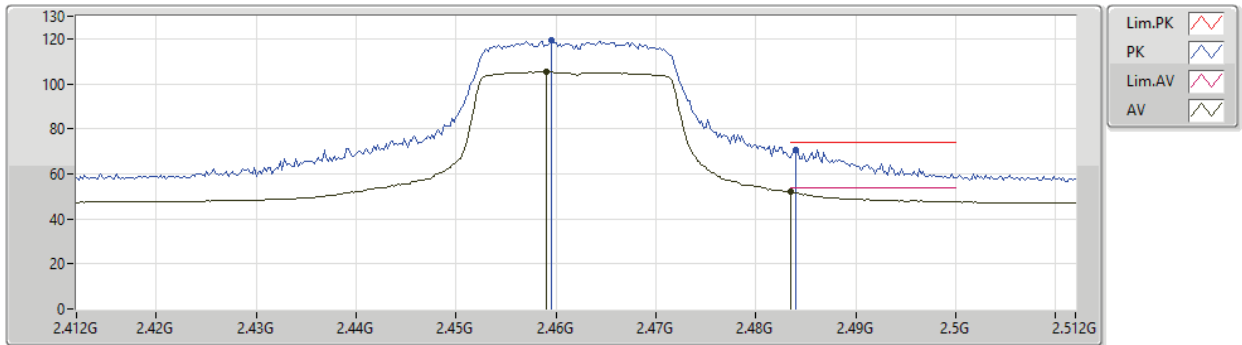


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	89.36	Inf	-Inf	32.61	3	Vertical	349	1.00	-	56.75	27.70	4.91	-
AV	2.4835G	45.85	54.00	-8.15	32.61	3	Vertical	349	1.00	-	13.24	27.70	4.91	-
PK	2.4638G	103.20	Inf	-Inf	32.61	3	Vertical	349	1.00	-	70.59	27.70	4.91	-
PK	2.4994G	57.74	74.00	-16.26	32.60	3	Vertical	349	1.00	-	25.14	27.70	4.90	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX

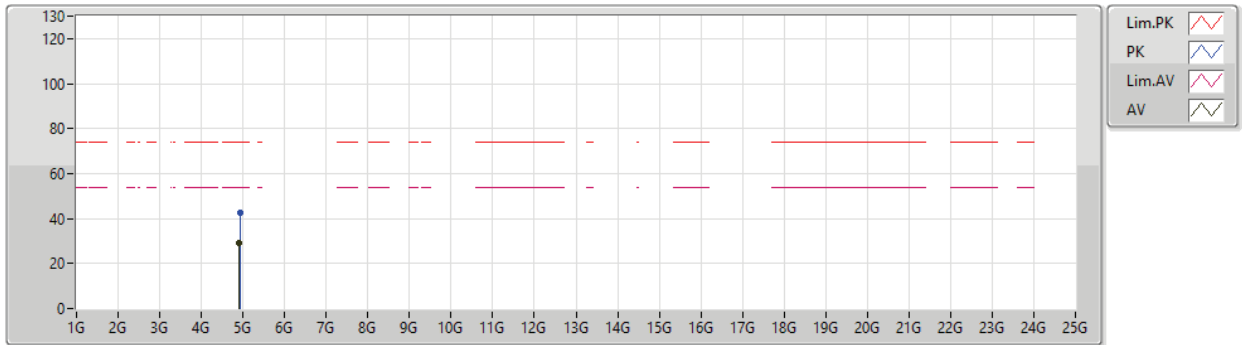


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.459G	105.24	Inf	-Inf	32.62	3	Horizontal	16	1.28	-	72.62	27.70	4.92	-
AV	2.4835G	51.84	54.00	-2.16	32.61	3	Horizontal	16	1.28	-	19.23	27.70	4.91	-
PK	2.4596G	119.10	Inf	-Inf	32.62	3	Horizontal	16	1.28	-	86.48	27.70	4.92	-
PK	2.484G	70.85	74.00	-3.15	32.61	3	Horizontal	16	1.28	-	38.24	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX

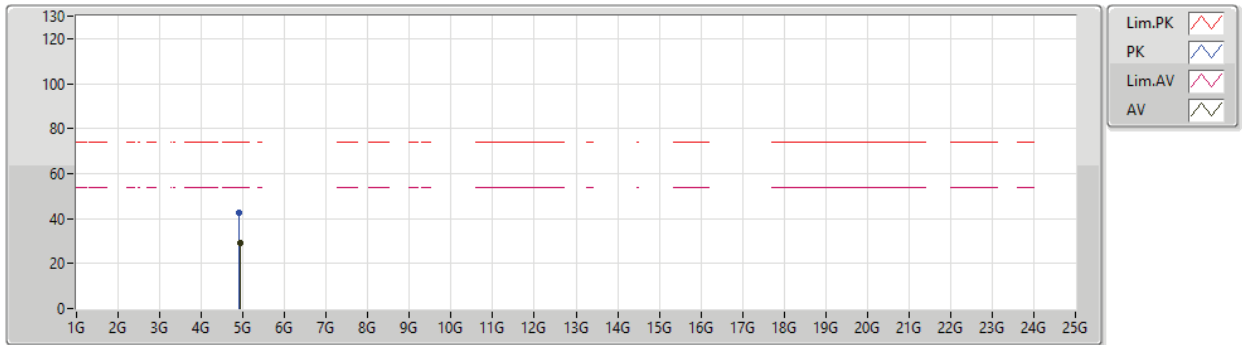


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9159G	28.96	54.00	-25.04	3.79	3	Vertical	308	1.07	-	25.17	31.33	6.92	34.46
PK	4.9375G	42.47	74.00	-31.53	3.86	3	Vertical	308	1.07	-	38.61	31.37	6.94	34.45

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2462MHz_TX

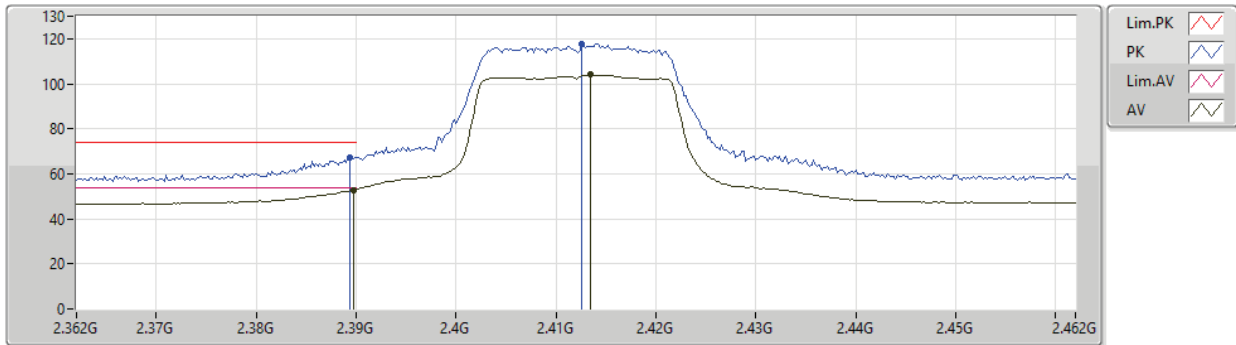


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92868G	28.93	54.00	-25.07	3.84	3	Horizontal	145	1.49	-	25.09	31.36	6.93	34.45
PK	4.9111G	42.85	74.00	-31.15	3.78	3	Horizontal	145	1.49	-	39.07	31.32	6.92	34.46

802.11ax HEW20_Nss1,(MCS0)_2TX

2412MHz_TX

08/08/2019

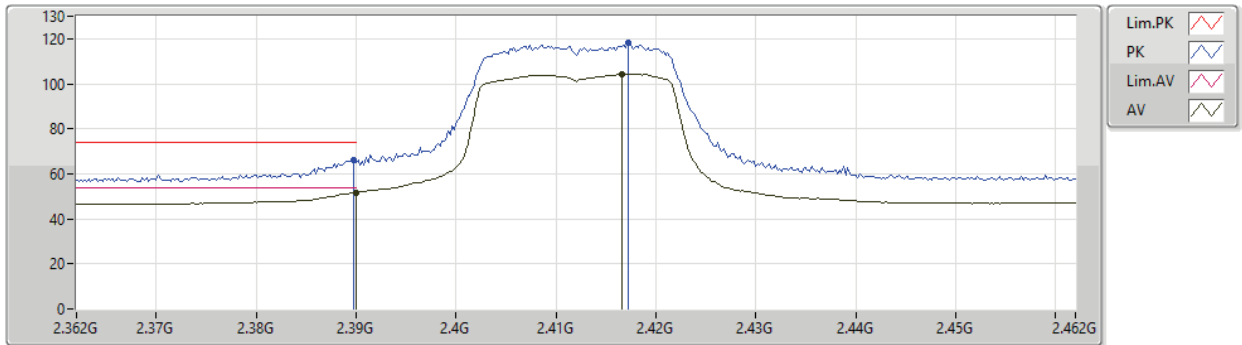


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.94	54.00	-1.06	32.71	3	Vertical	0	1.60	-	20.23	27.78	4.93	-
AV	2.4134G	103.95	Inf	-Inf	32.70	3	Vertical	0	1.60	-	71.25	27.77	4.93	-
PK	2.3894G	67.14	74.00	-6.86	32.71	3	Vertical	0	1.60	-	34.43	27.78	4.93	-
PK	2.4126G	117.70	Inf	-Inf	32.70	3	Vertical	0	1.60	-	85.00	27.77	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX

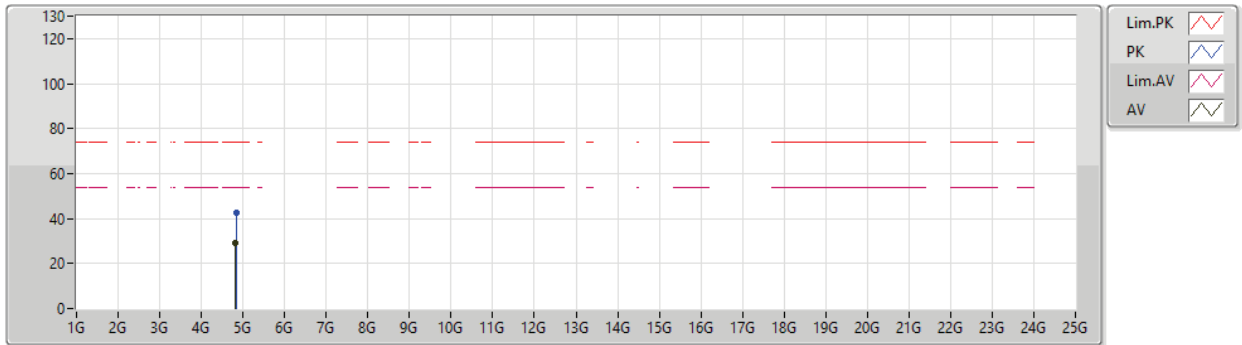


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.74	54.00	-2.26	32.71	3	Horizontal	3	1.62	-	19.03	27.78	4.93	-
AV	2.4166G	104.29	Inf	-Inf	32.70	3	Horizontal	3	1.62	-	71.59	27.77	4.93	-
PK	2.3898G	66.06	74.00	-7.94	32.71	3	Horizontal	3	1.62	-	33.35	27.78	4.93	-
PK	2.4172G	118.02	Inf	-Inf	32.70	3	Horizontal	3	1.62	-	85.32	27.77	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX

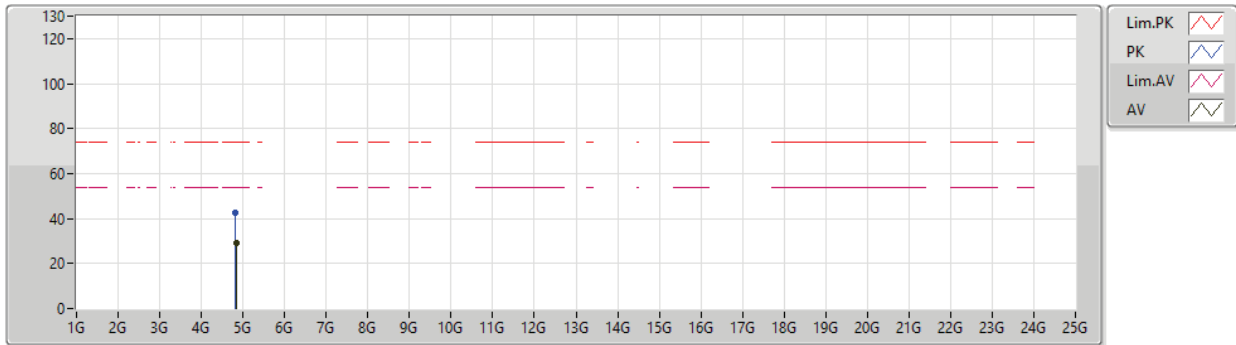


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8111G	28.89	54.00	-25.11	3.65	3	Vertical	66	1.96	-	25.24	31.32	6.82	34.49
PK	4.83768G	42.42	74.00	-31.58	3.75	3	Vertical	66	1.96	-	38.67	31.38	6.85	34.48

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2412MHz_TX

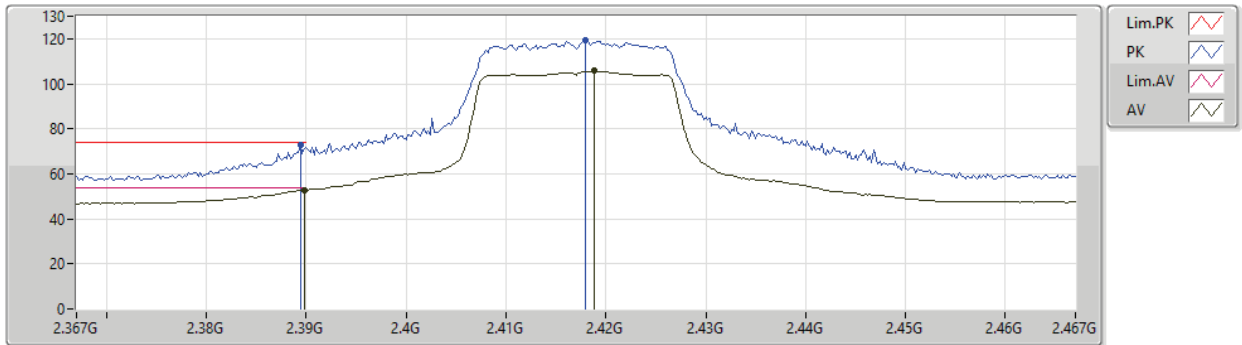


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8387G	28.87	54.00	-25.13	3.75	3	Horizontal	319	1.69	-	25.12	31.38	6.85	34.48
PK	4.821G	42.67	74.00	-31.33	3.68	3	Horizontal	319	1.69	-	38.99	31.34	6.83	34.49

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2417MHz_TX

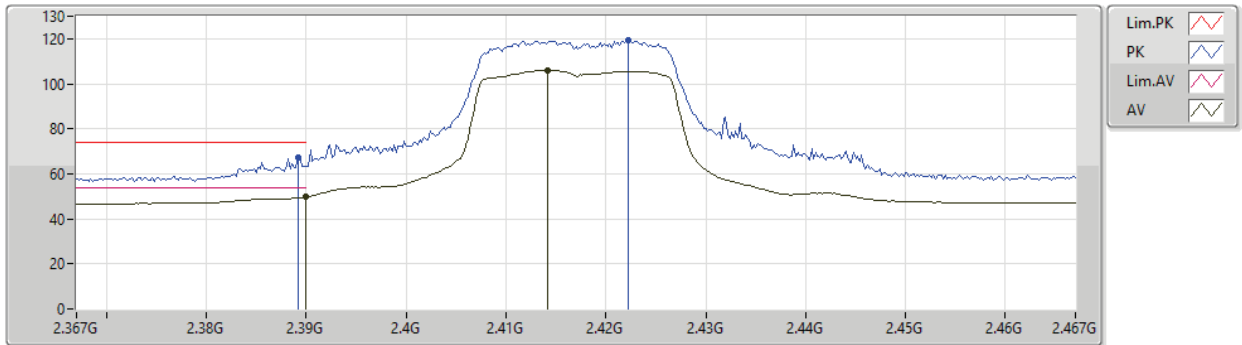


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.77	54.00	-1.23	32.71	3	Vertical	3	1.50	-	20.06	27.78	4.93	-
AV	2.4188G	105.72	Inf	-Inf	32.69	3	Vertical	3	1.50	-	73.03	27.76	4.93	-
PK	2.3894G	72.94	74.00	-1.06	32.71	3	Vertical	3	1.50	-	40.23	27.78	4.93	-
PK	2.418G	119.39	Inf	-Inf	32.69	3	Vertical	3	1.50	-	86.70	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2417MHz_TX

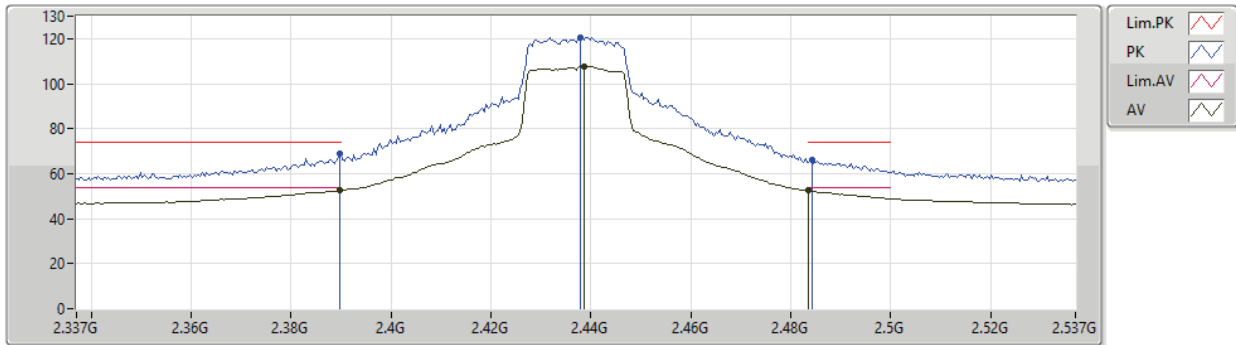


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	49.68	54.00	-4.32	32.71	3	Horizontal	18	1.64	-	16.97	27.78	4.93	-
AV	2.4142G	105.85	Inf	-Inf	32.70	3	Horizontal	18	1.64	-	73.15	27.77	4.93	-
PK	2.3892G	67.06	74.00	-6.94	32.71	3	Horizontal	18	1.64	-	34.35	27.78	4.93	-
PK	2.4222G	119.25	Inf	-Inf	32.69	3	Horizontal	18	1.64	-	86.56	27.76	4.93	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

08/08/2019

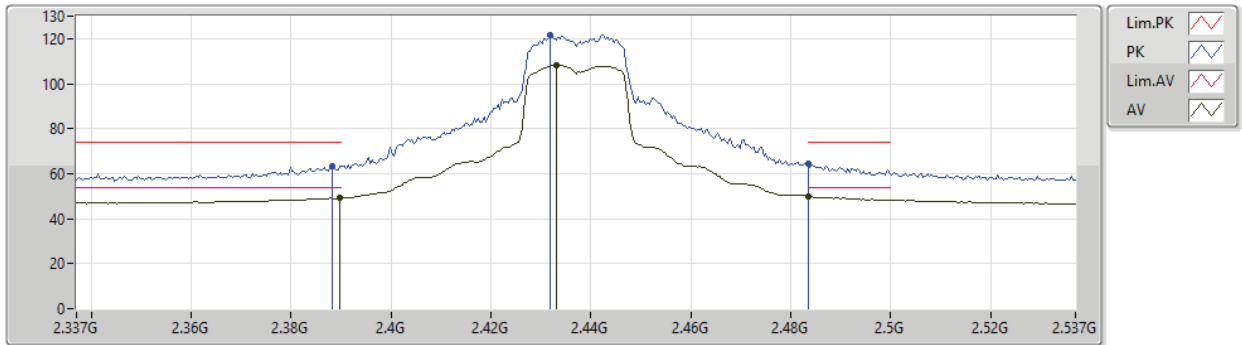


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.54	54.00	-1.46	32.71	3	Vertical	0	1.36	-	19.83	27.78	4.93	-
AV	2.4386G	107.85	Inf	-Inf	32.64	3	Vertical	0	1.36	-	75.21	27.72	4.92	-
AV	2.4835G	52.57	54.00	-1.43	32.61	3	Vertical	0	1.36	-	19.96	27.70	4.91	-
PK	2.3898G	68.72	74.00	-5.28	32.71	3	Vertical	0	1.36	-	36.01	27.78	4.93	-
PK	2.4378G	120.60	Inf	-Inf	32.64	3	Vertical	0	1.36	-	87.96	27.72	4.92	-
PK	2.4842G	65.86	74.00	-8.14	32.61	3	Vertical	0	1.36	-	33.25	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

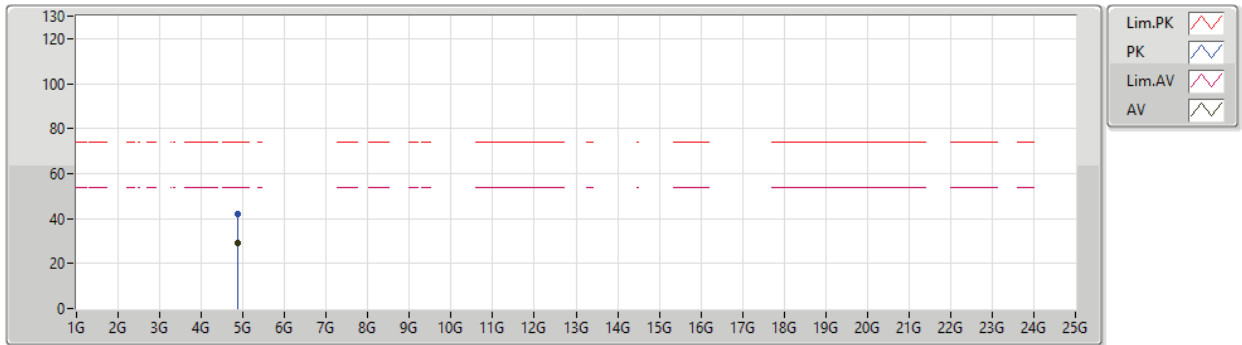


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	49.18	54.00	-4.82	32.71	3	Horizontal	13	1.79	-	16.47	27.78	4.93	-
AV	2.433G	108.24	Inf	-Inf	32.66	3	Horizontal	13	1.79	-	75.58	27.73	4.93	-
AV	2.4835G	49.91	54.00	-4.09	32.61	3	Horizontal	13	1.79	-	17.30	27.70	4.91	-
PK	2.3882G	63.20	74.00	-10.80	32.70	3	Horizontal	13	1.79	-	30.50	27.78	4.92	-
PK	2.4318G	121.57	Inf	-Inf	32.67	3	Horizontal	13	1.79	-	88.90	27.74	4.93	-
PK	2.4835G	64.23	74.00	-9.77	32.61	3	Horizontal	13	1.79	-	31.62	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

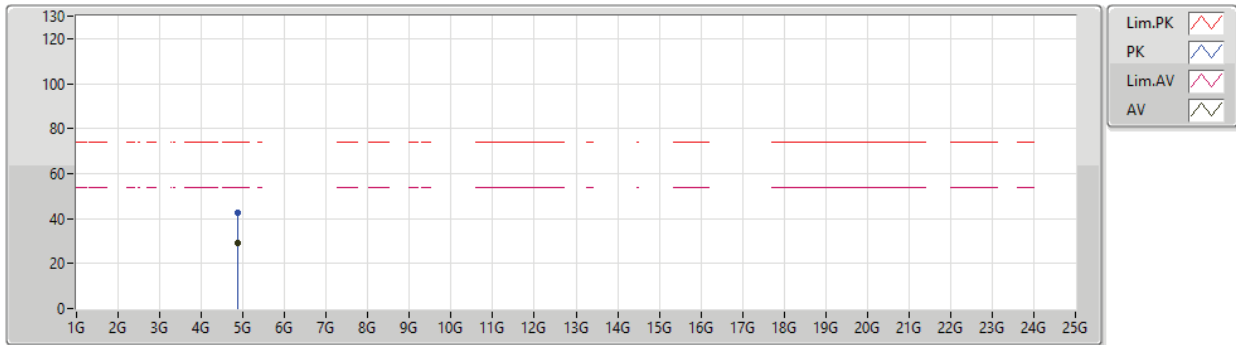


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87322G	29.07	54.00	-24.93	3.76	3	Vertical	354	1.26	-	25.31	31.35	6.88	34.47
PK	4.88552G	42.26	74.00	-31.74	3.75	3	Vertical	354	1.26	-	38.51	31.33	6.89	34.47

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2437MHz_TX

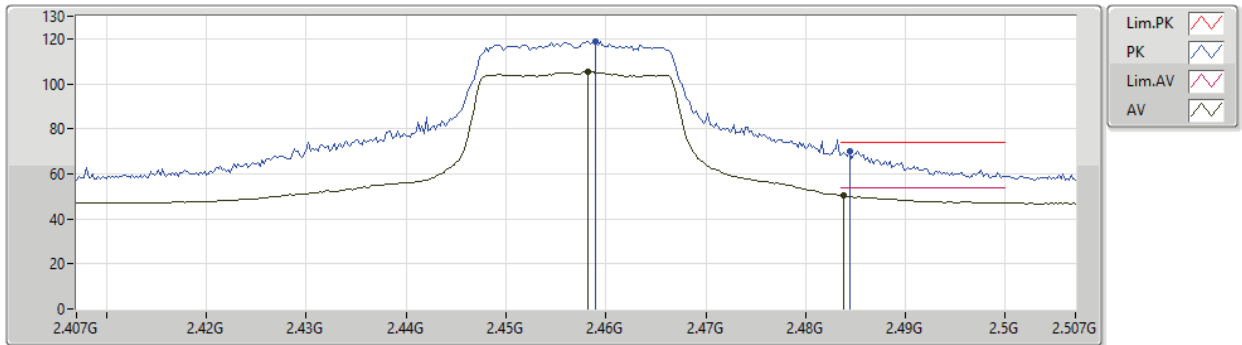


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86086G	29.14	54.00	-24.86	3.78	3	Horizontal	194	1.35	-	25.36	31.38	6.87	34.47
PK	4.8737G	42.67	74.00	-31.33	3.76	3	Horizontal	194	1.35	-	38.91	31.35	6.88	34.47

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2457MHz_TX

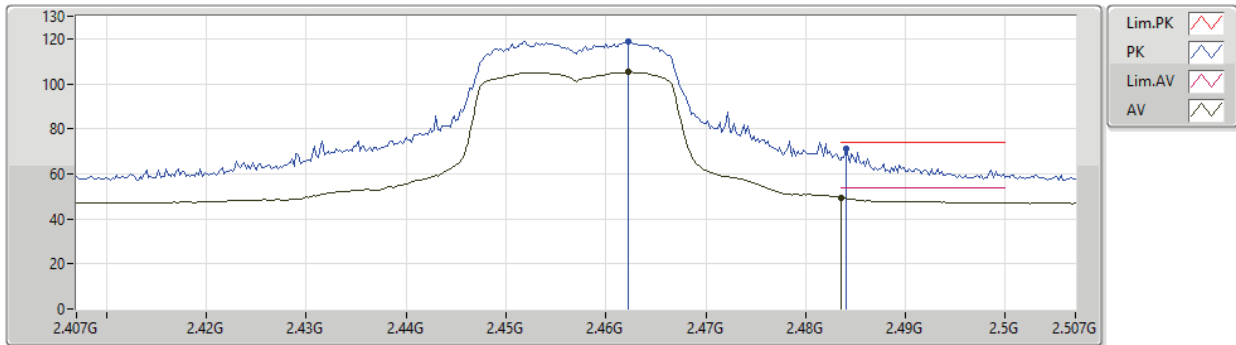


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4582G	105.31	Inf	-Inf	32.62	3	Vertical	10	1.43	-	72.69	27.70	4.92	-
AV	2.4838G	50.54	54.00	-3.46	32.61	3	Vertical	10	1.43	-	17.93	27.70	4.91	-
PK	2.459G	118.74	Inf	-Inf	32.62	3	Vertical	10	1.43	-	86.12	27.70	4.92	-
PK	2.4844G	69.99	74.00	-4.01	32.61	3	Vertical	10	1.43	-	37.38	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2457MHz_TX

08/08/2019

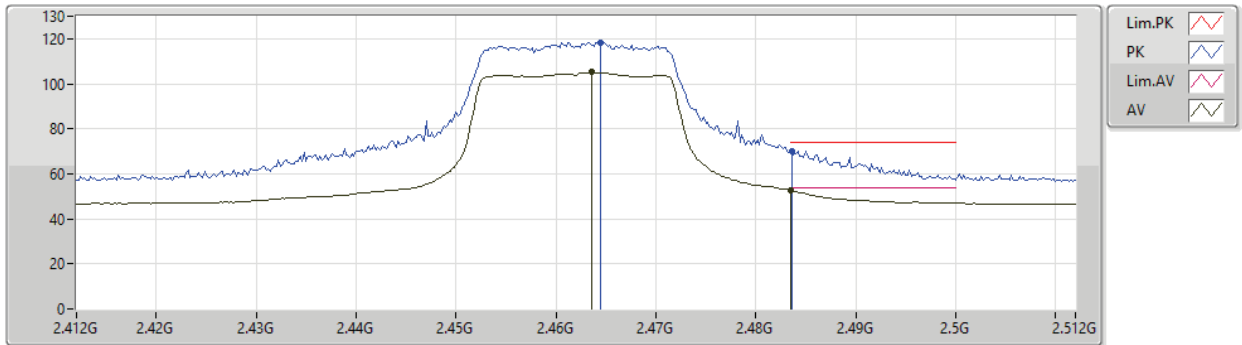


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4622G	105.23	Inf	-Inf	32.62	3	Horizontal	18	1.59	-	72.61	27.70	4.92	-
AV	2.4835G	49.59	54.00	-4.41	32.61	3	Horizontal	18	1.59	-	16.98	27.70	4.91	-
PK	2.4622G	118.97	Inf	-Inf	32.62	3	Horizontal	18	1.59	-	86.35	27.70	4.92	-
PK	2.484G	71.14	74.00	-2.86	32.61	3	Horizontal	18	1.59	-	38.53	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX

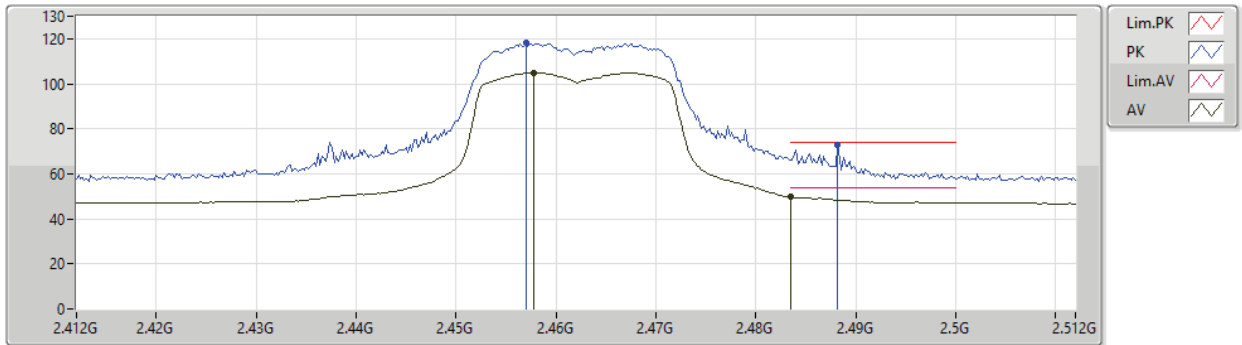


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4636G	105.13	Inf	-Inf	32.61	3	Vertical	7	1.46	-	72.52	27.70	4.91	-
AV	2.4835G	52.60	54.00	-1.40	32.61	3	Vertical	7	1.46	-	19.99	27.70	4.91	-
PK	2.4644G	118.50	Inf	-Inf	32.61	3	Vertical	7	1.46	-	85.89	27.70	4.91	-
PK	2.4836G	70.18	74.00	-3.82	32.61	3	Vertical	7	1.46	-	37.57	27.70	4.91	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX

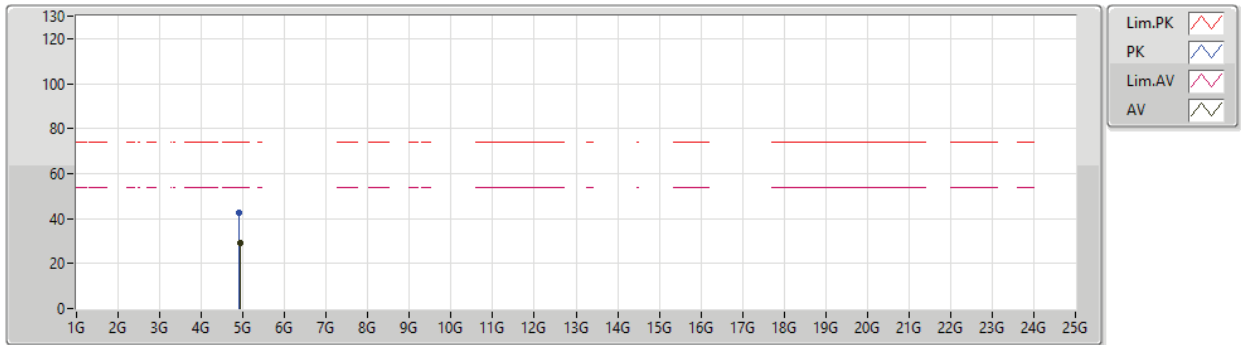


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	104.86	Inf	-Inf	32.62	3	Horizontal	18	1.62	-	72.24	27.70	4.92	-
AV	2.4835G	49.63	54.00	-4.37	32.61	3	Horizontal	18	1.62	-	17.02	27.70	4.91	-
PK	2.457G	118.14	Inf	-Inf	32.62	3	Horizontal	18	1.62	-	85.52	27.70	4.92	-
PK	2.4882G	72.78	74.00	-1.22	32.60	3	Horizontal	18	1.62	-	40.18	27.70	4.90	-

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX

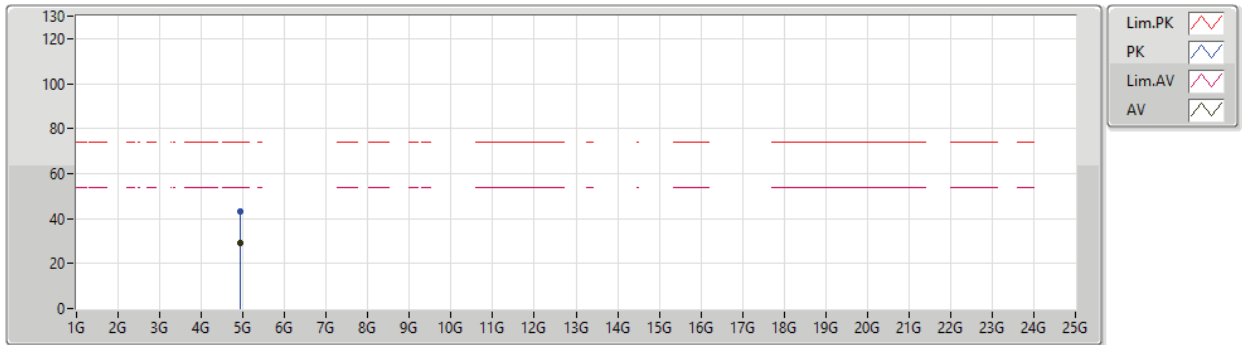


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93102G	29.00	54.00	-25.00	3.84	3	Vertical	306	1.83	-	25.16	31.36	6.93	34.45
PK	4.91188G	42.46	74.00	-31.54	3.78	3	Vertical	306	1.83	-	38.68	31.32	6.92	34.46

802.11ax HEW20_Nss1,(MCS0)_2TX

08/08/2019

2462MHz_TX

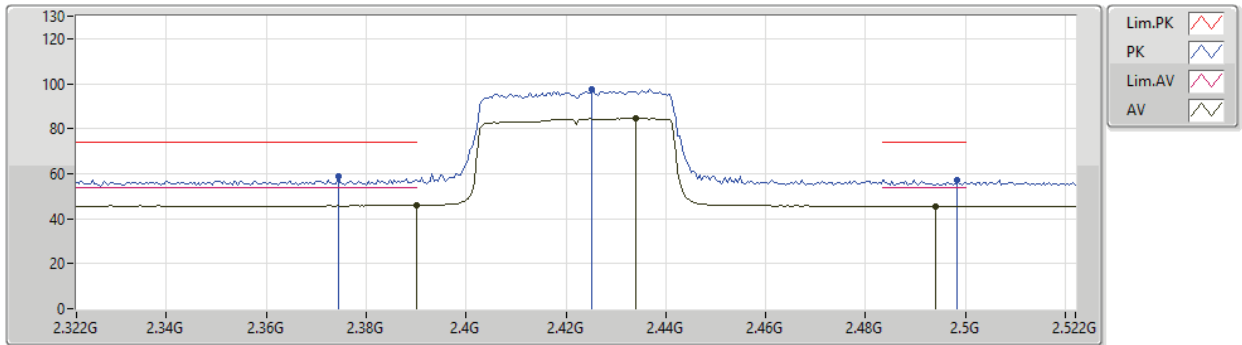


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93294G	28.88	54.00	-25.12	3.86	3	Horizontal	118	2.30	-	25.02	31.37	6.94	34.45
PK	4.92922G	42.91	74.00	-31.09	3.84	3	Horizontal	118	2.30	-	39.07	31.36	6.93	34.45

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX

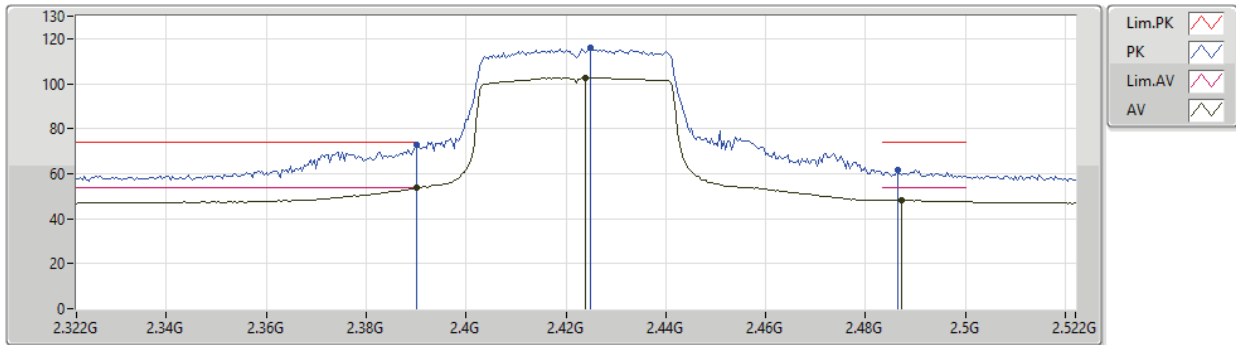


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	45.98	54.00	-8.02	32.71	3	Vertical	56	2.83	-	13.27	27.78	4.93	-
AV	2.434G	84.58	Inf	-Inf	32.66	3	Vertical	56	2.83	-	51.92	27.73	4.93	-
AV	2.494G	45.56	54.00	-8.44	32.60	3	Vertical	56	2.83	-	12.96	27.70	4.90	-
PK	2.3744G	59.07	74.00	-14.93	32.66	3	Vertical	56	2.83	-	26.41	27.75	4.91	-
PK	2.4252G	97.46	Inf	-Inf	32.68	3	Vertical	56	2.83	-	64.78	27.75	4.93	-
PK	2.4984G	57.22	74.00	-16.78	32.60	3	Vertical	56	2.83	-	24.62	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX

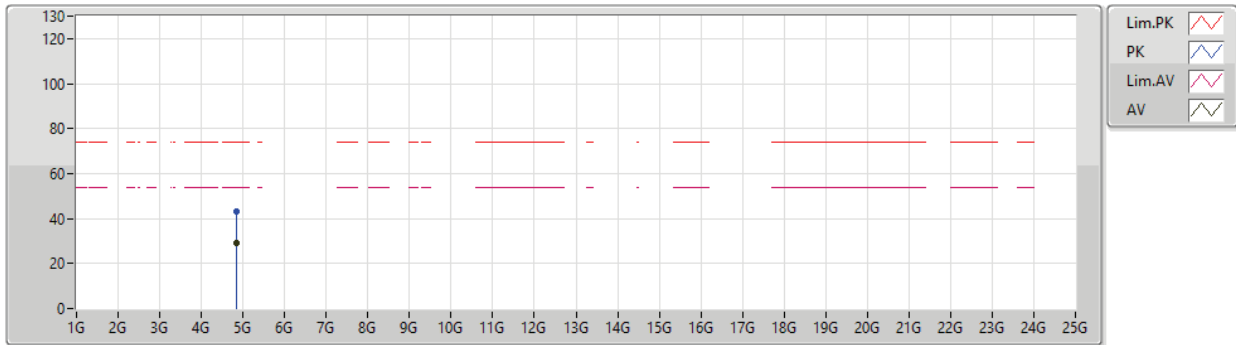


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.59	54.00	-0.41	32.71	3	Horizontal	14	1.63	-	20.88	27.78	4.93	-
AV	2.424G	102.47	Inf	-Inf	32.68	3	Horizontal	14	1.63	-	69.79	27.75	4.93	-
AV	2.4872G	48.17	54.00	-5.83	32.61	3	Horizontal	14	1.63	-	15.56	27.70	4.91	-
PK	2.39G	73.06	74.00	-0.94	32.71	3	Horizontal	14	1.63	-	40.35	27.78	4.93	-
PK	2.4248G	115.91	Inf	-Inf	32.68	3	Horizontal	14	1.63	-	83.23	27.75	4.93	-
PK	2.4864G	61.86	74.00	-12.14	32.61	3	Horizontal	14	1.63	-	29.25	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX

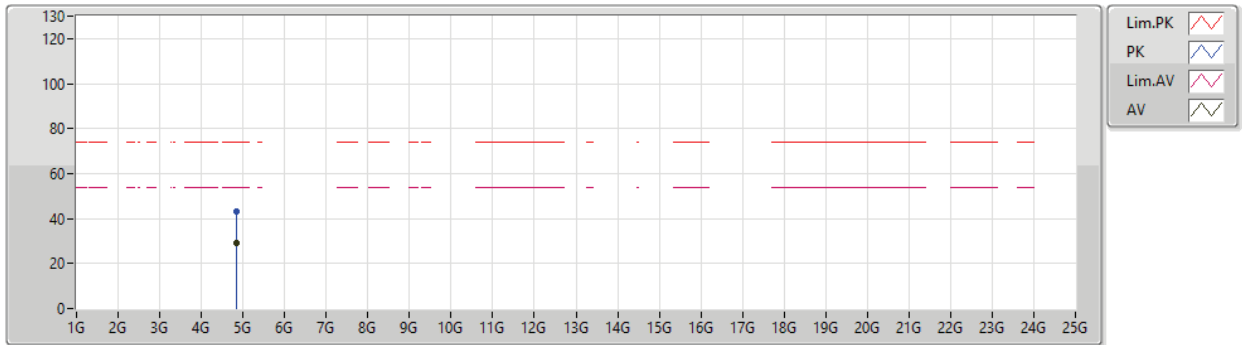


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85666G	29.04	54.00	-24.96	3.77	3	Vertical	360	2.97	-	25.27	31.39	6.86	34.48
PK	4.84334G	42.96	74.00	-31.04	3.76	3	Vertical	360	2.97	-	39.20	31.39	6.85	34.48

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2422MHz_TX

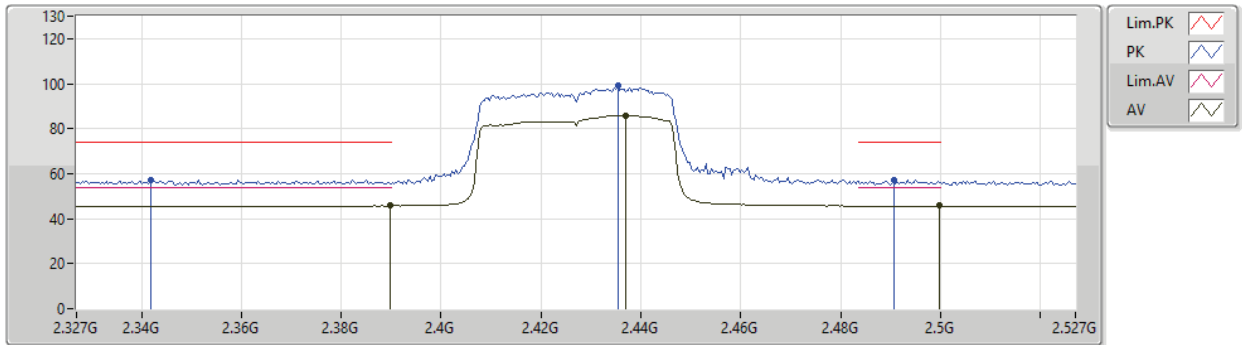


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.85402G	29.01	54.00	-24.99	3.77	3	Horizontal	122	1.49	-	25.24	31.39	6.86	34.48
PK	4.85876G	42.93	74.00	-31.07	3.77	3	Horizontal	122	1.49	-	39.16	31.38	6.87	34.48

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2427MHz_TX

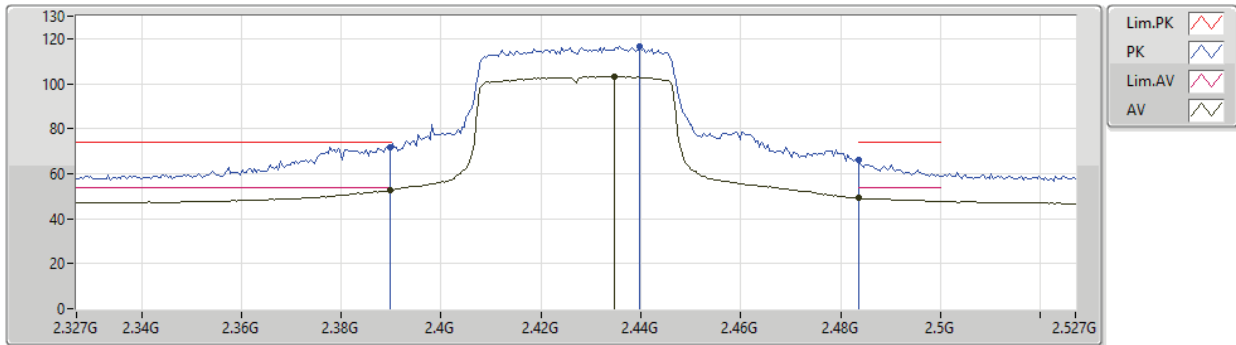


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	45.73	54.00	-8.27	32.71	3	Vertical	345	1.12	-	13.02	27.78	4.93	-
AV	2.437G	85.72	Inf	-Inf	32.66	3	Vertical	345	1.12	-	53.06	27.73	4.93	-
AV	2.4998G	45.79	54.00	-8.21	32.60	3	Vertical	345	1.12	-	13.19	27.70	4.90	-
PK	2.3418G	57.24	74.00	-16.76	32.58	3	Vertical	345	1.12	-	24.66	27.72	4.86	-
PK	2.4354G	99.27	Inf	-Inf	32.66	3	Vertical	345	1.12	-	66.61	27.73	4.93	-
PK	2.4906G	57.38	74.00	-16.62	32.60	3	Vertical	345	1.12	-	24.78	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

2427MHz_TX

08/08/2019

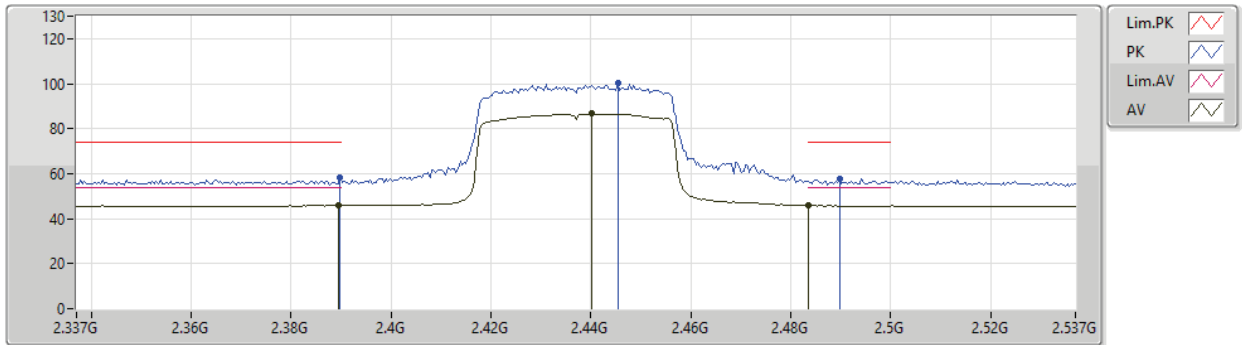


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.82	54.00	-1.18	32.71	3	Horizontal	13	1.49	-	20.11	27.78	4.93	-
AV	2.4346G	103.30	Inf	-Inf	32.66	3	Horizontal	13	1.49	-	70.64	27.73	4.93	-
AV	2.4835G	49.24	54.00	-4.76	32.61	3	Horizontal	13	1.49	-	16.63	27.70	4.91	-
PK	2.3898G	71.97	74.00	-2.03	32.71	3	Horizontal	13	1.49	-	39.26	27.78	4.93	-
PK	2.4398G	116.71	Inf	-Inf	32.64	3	Horizontal	13	1.49	-	84.07	27.72	4.92	-
PK	2.4835G	66.03	74.00	-7.97	32.61	3	Horizontal	13	1.49	-	33.42	27.70	4.91	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

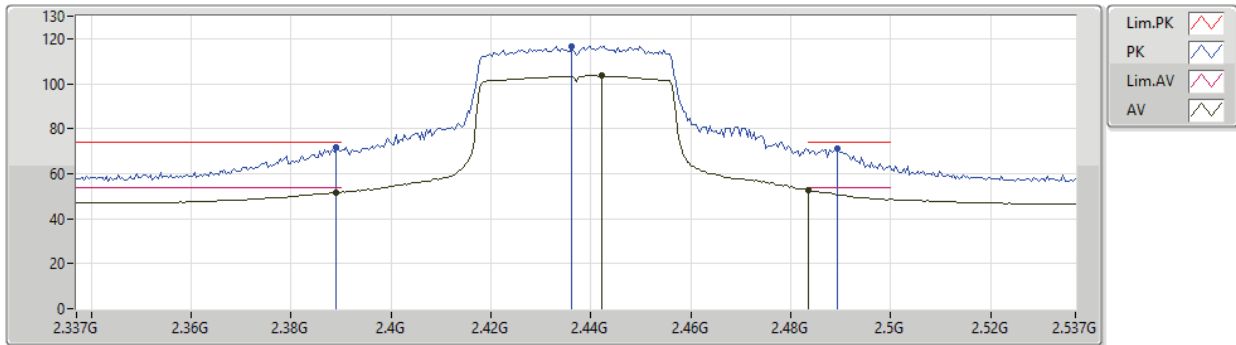


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	45.85	54.00	-8.15	32.71	3	Vertical	342	1.00	-	13.14	27.78	4.93	-
AV	2.4402G	86.61	Inf	-Inf	32.64	3	Vertical	342	1.00	-	53.97	27.72	4.92	-
AV	2.4835G	45.86	54.00	-8.14	32.61	3	Vertical	342	1.00	-	13.25	27.70	4.91	-
PK	2.3898G	58.43	74.00	-15.57	32.71	3	Vertical	342	1.00	-	25.72	27.78	4.93	-
PK	2.4454G	100.05	Inf	-Inf	32.63	3	Vertical	342	1.00	-	67.42	27.71	4.92	-
PK	2.4898G	57.67	74.00	-16.33	32.60	3	Vertical	342	1.00	-	25.07	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

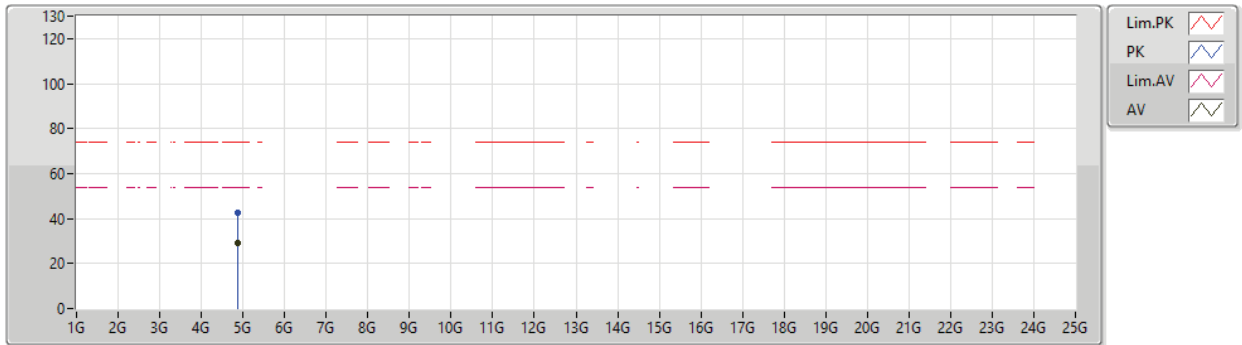


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	51.73	54.00	-2.27	32.71	3	Horizontal	17	1.42	-	19.02	27.78	4.93	-
AV	2.4422G	103.56	Inf	-Inf	32.64	3	Horizontal	17	1.42	-	70.92	27.72	4.92	-
AV	2.4835G	52.94	54.00	-1.06	32.61	3	Horizontal	17	1.42	-	20.33	27.70	4.91	-
PK	2.389G	71.73	74.00	-2.27	32.71	3	Horizontal	17	1.42	-	39.02	27.78	4.93	-
PK	2.4362G	116.69	Inf	-Inf	32.66	3	Horizontal	17	1.42	-	84.03	27.73	4.93	-
PK	2.4894G	71.13	74.00	-2.87	32.60	3	Horizontal	17	1.42	-	38.53	27.70	4.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

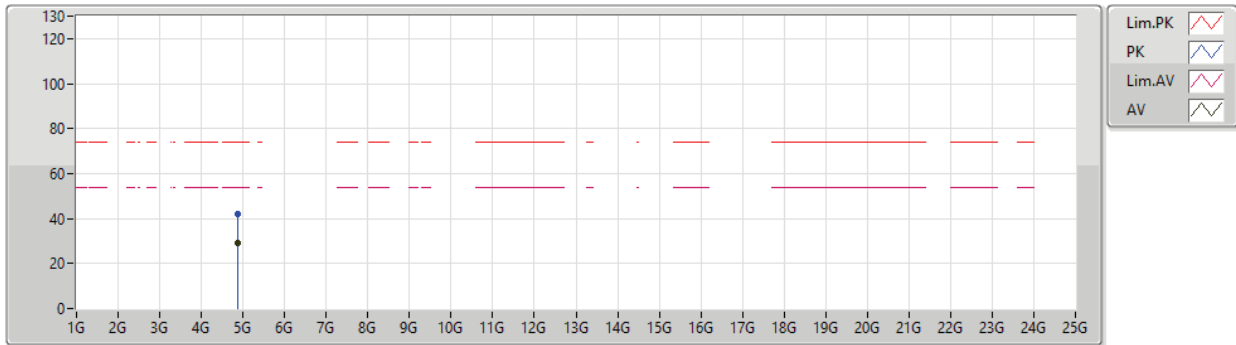


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87508G	28.91	54.00	-25.09	3.76	3	Vertical	316	1.44	-	25.15	31.35	6.88	34.47
PK	4.86686G	42.47	74.00	-31.53	3.77	3	Vertical	316	1.44	-	38.70	31.37	6.87	34.47

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

2437MHz_TX

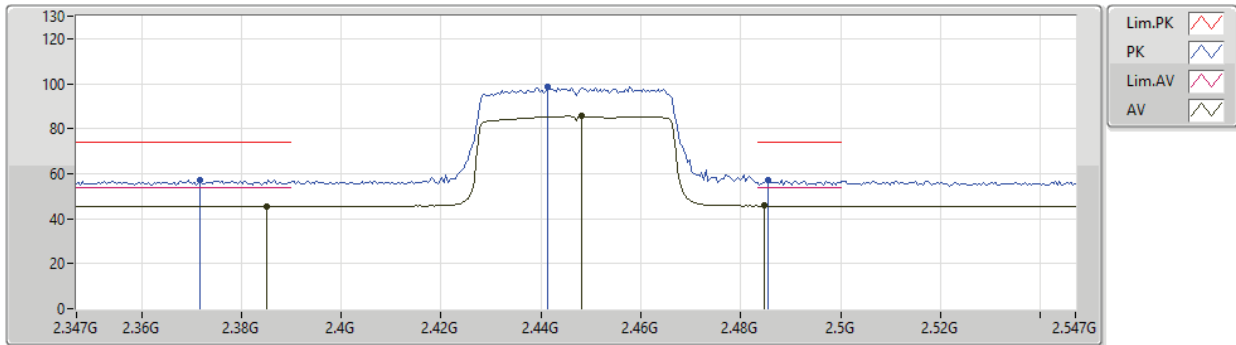


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.88648G	28.90	54.00	-25.10	3.75	3	Horizontal	37	2.07	-	25.15	31.33	6.89	34.47
PK	4.88534G	42.26	74.00	-31.74	3.75	3	Horizontal	37	2.07	-	38.51	31.33	6.89	34.47

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

08/08/2019

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	2.385G	45.59	54.00	-8.41	32.69	3	Vertical	347	1.00	-	12.90	27.77	4.92	-
AV	2.4482G	85.57	Inf	-Inf	32.62	3	Vertical	347	1.00	-	52.95	27.70	4.92	-
AV	2.4846G	45.73	54.00	-8.27	32.61	3	Vertical	347	1.00	-	13.12	27.70	4.91	-
PK	2.3718G	57.23	74.00	-16.77	32.64	3	Vertical	347	1.00	-	24.59	27.74	4.90	-
PK	2.4414G	98.77	Inf	-Inf	32.64	3	Vertical	347	1.00	-	66.13	27.72	4.92	-
PK	2.4854G	57.28	74.00	-16.72	32.61	3	Vertical	347	1.00	-	24.67	27.70	4.91	-