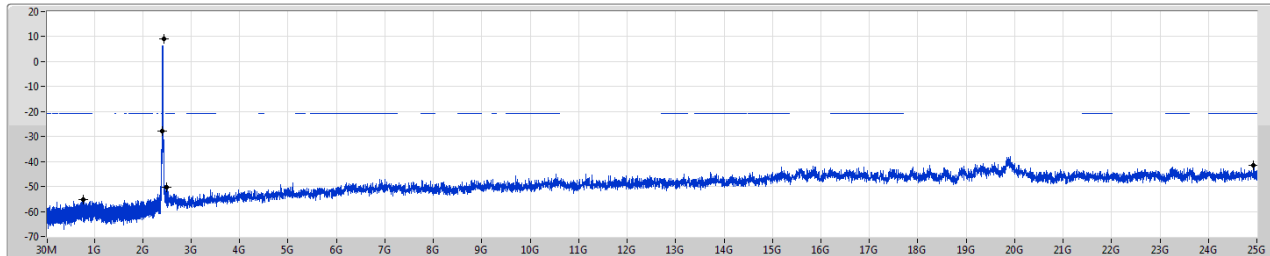


802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)

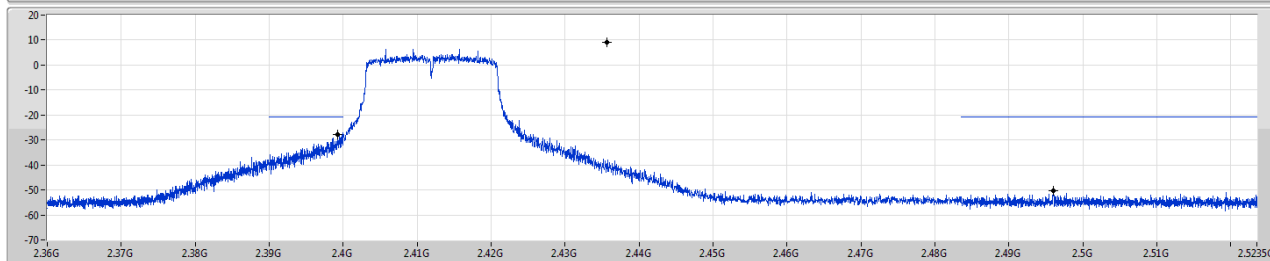
CSE NdB

2412MHz

25/06/2019



Port1



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

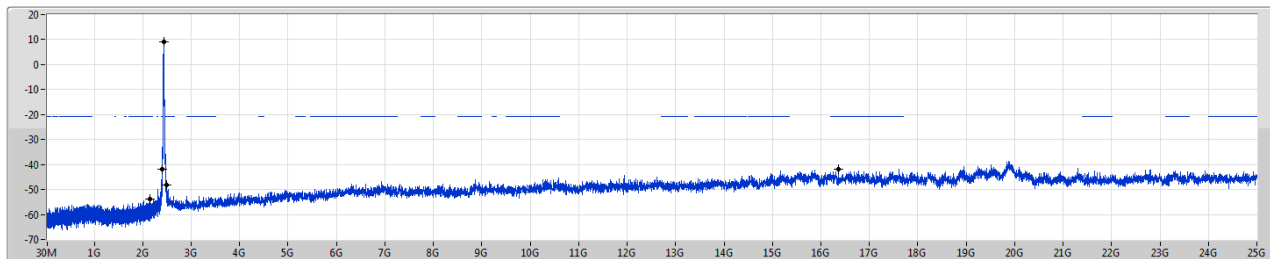
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	9.19	-20.81	775.02M	-55.24	2.39922G	-27.71	2.49604G	-50.43	2.493538G	-41.64	1

802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)

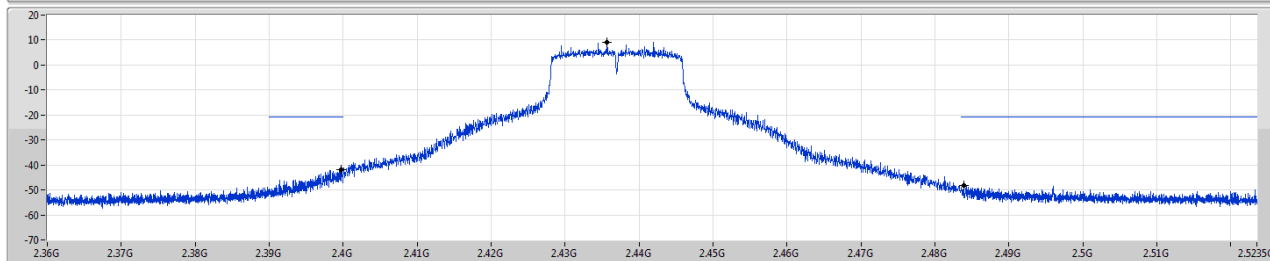
CSE NdB

2437MHz

25/06/2019



Port1



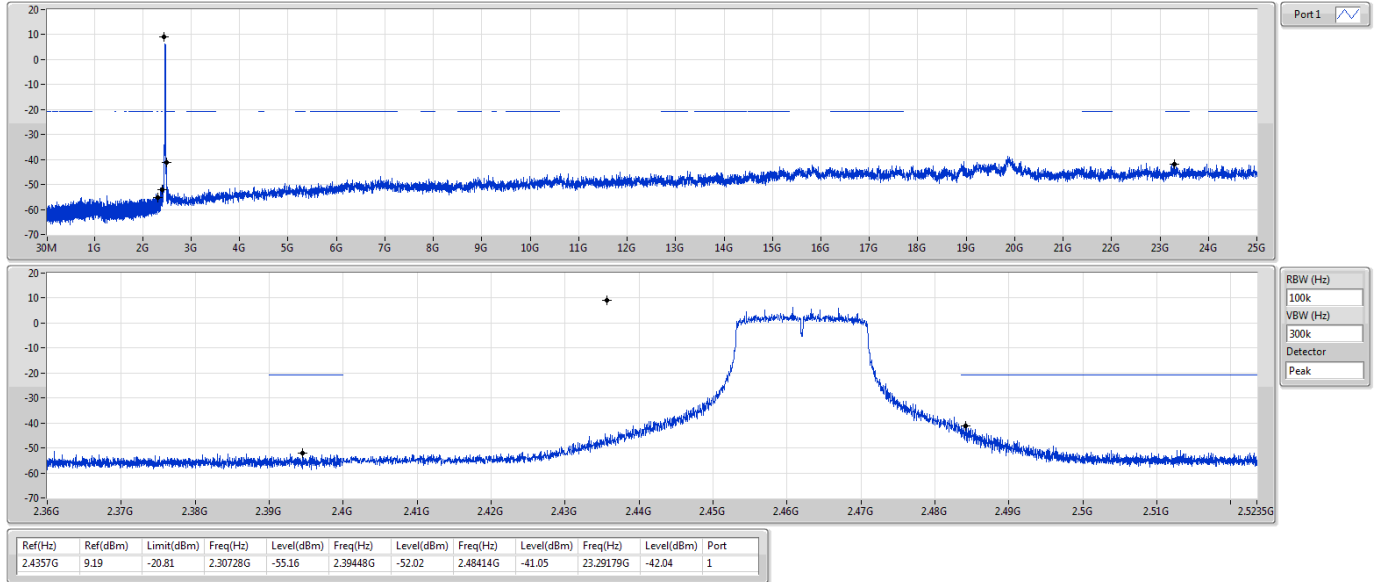
RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4357G	9.19	-20.81	2.15409G	-53.80	2.39974G	-42.03	2.48388G	-48.28	16.3606G	-41.73	1

802.11ac VHT20_Nss1,(MCS0)_1TX(Port1)

CSE NdB

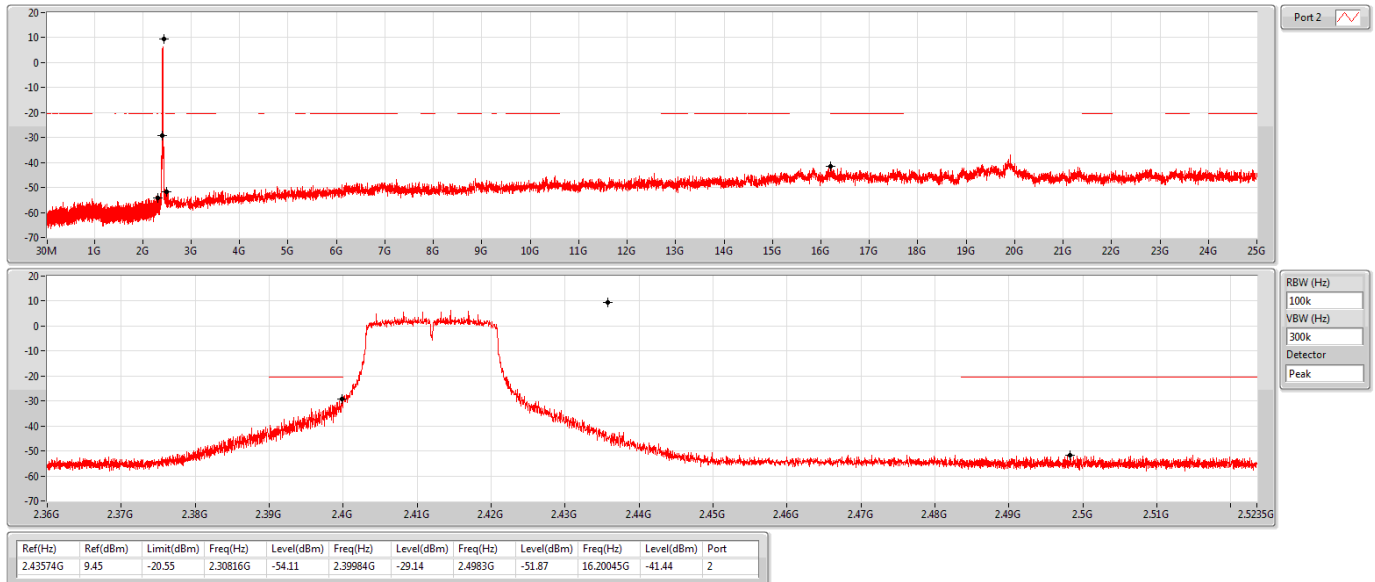
2462MHz



802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

CSE NdB

2412MHz

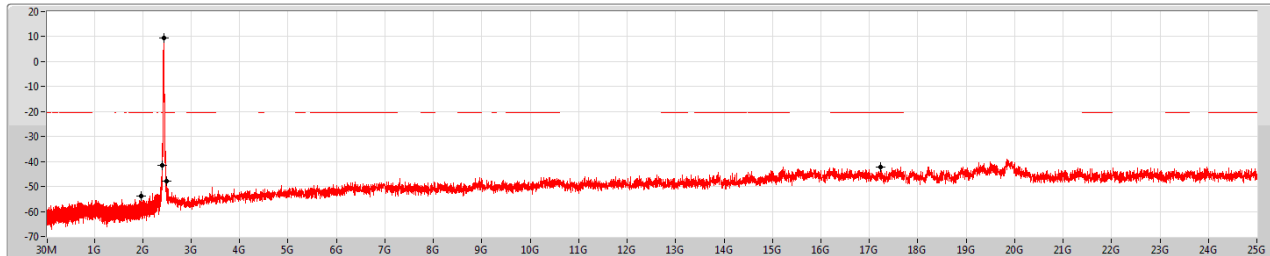


802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

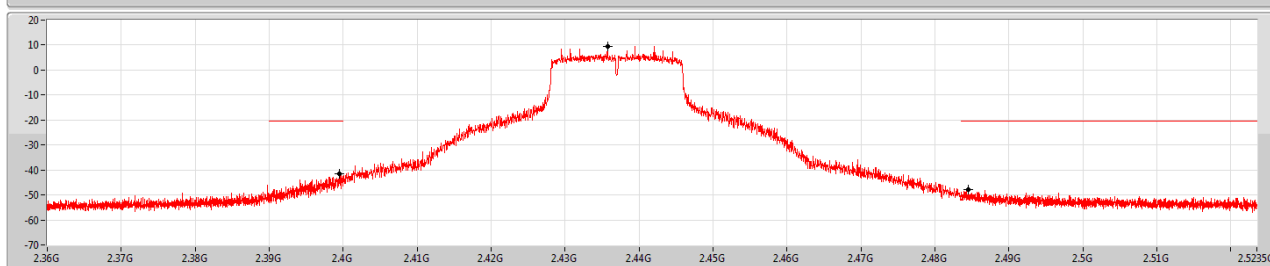
CSE NdB

2437MHz

25/06/2019



Port 2



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

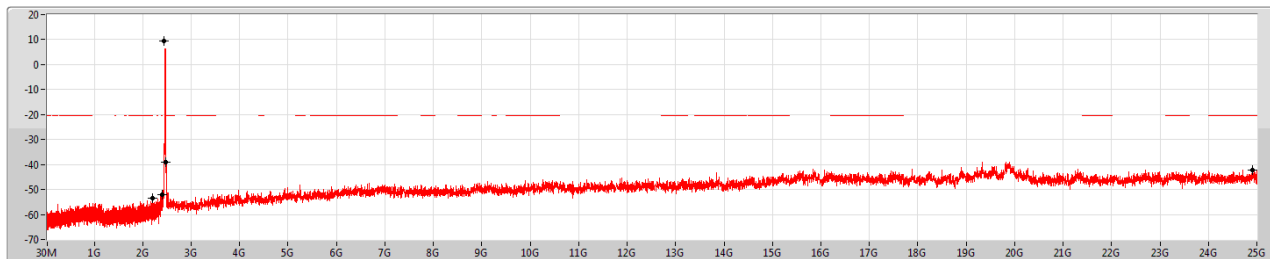
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	9.45	-20.55	1.96623G	-53.79	2.3995G	-41.54	2.48452G	-47.69	17.23718G	-42.19	2

802.11ac VHT20_Nss1,(MCS0)_1TX(Port2)

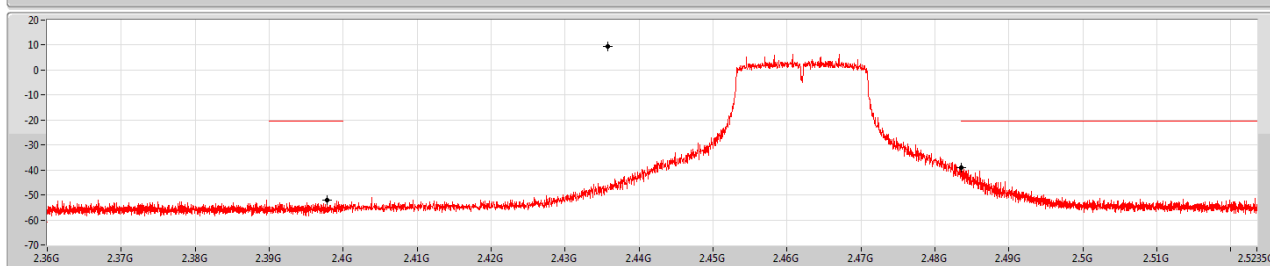
CSE NdB

2462MHz

25/06/2019



Port 2



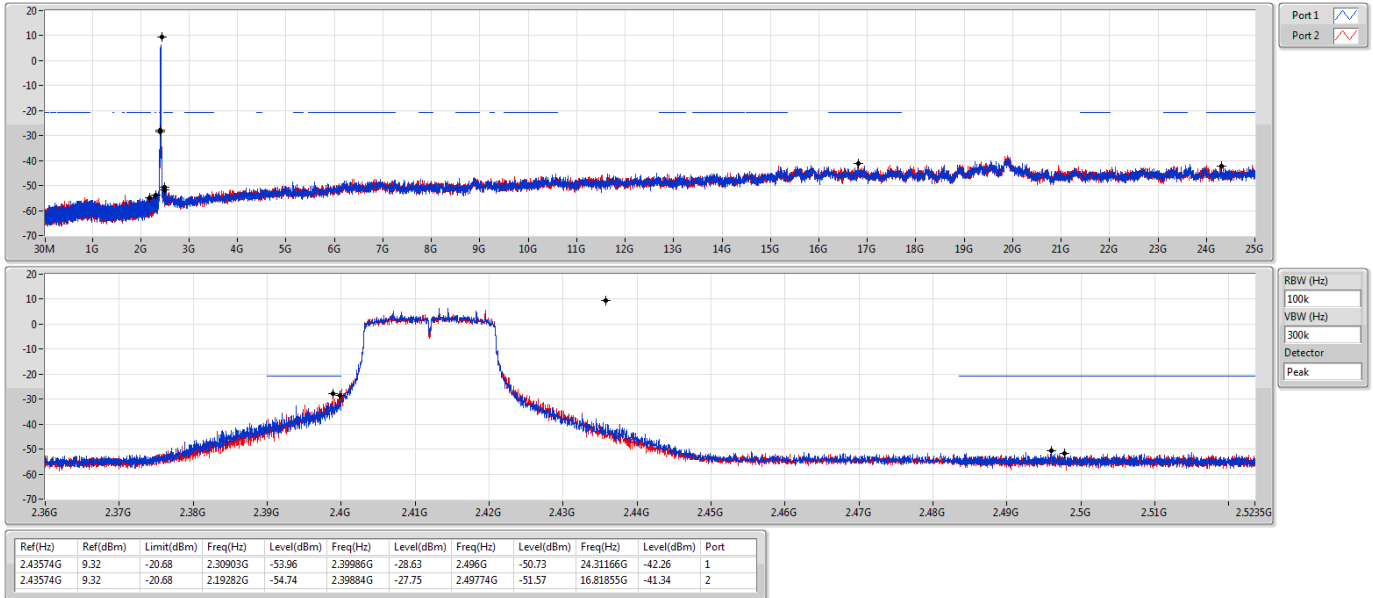
RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	9.45	-20.55	2.19457G	-53.46	2.3978G	-52.17	2.48352G	-38.93	24.9129G	-42.24	2

802.11ac VHT20_Nss1,(MCS0)_2TX

CSE NdB

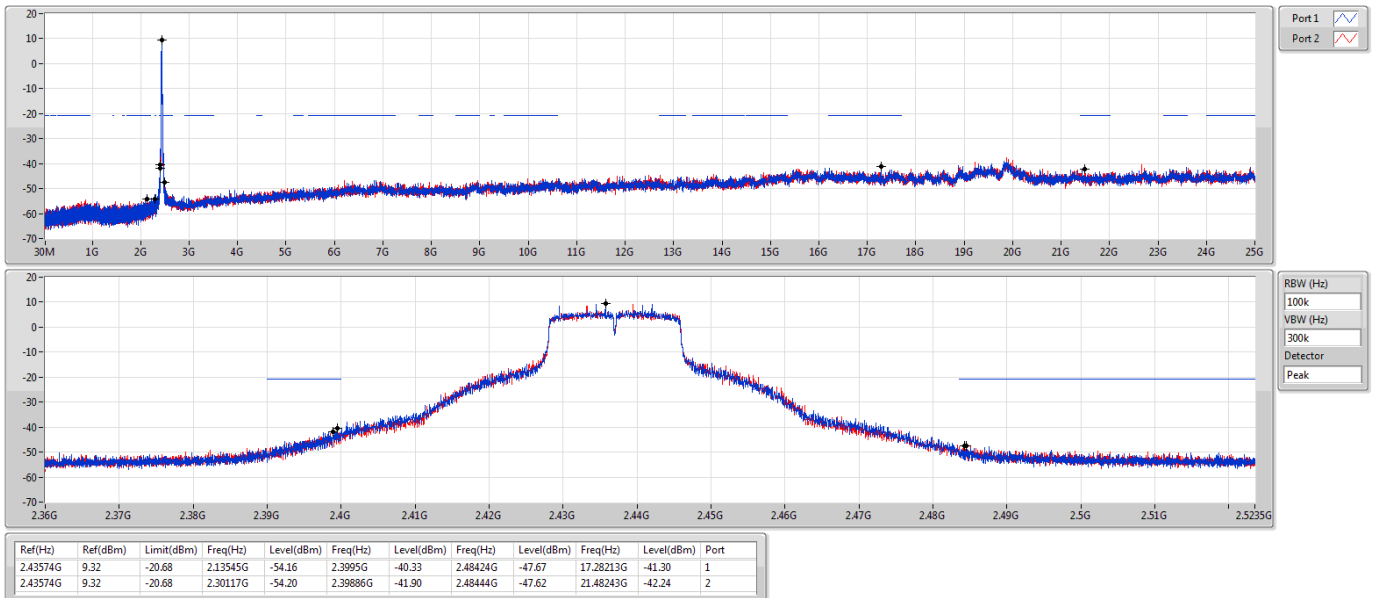
2412MHz



802.11ac VHT20_Nss1,(MCS0)_2TX

CSE NdB

2437MHz

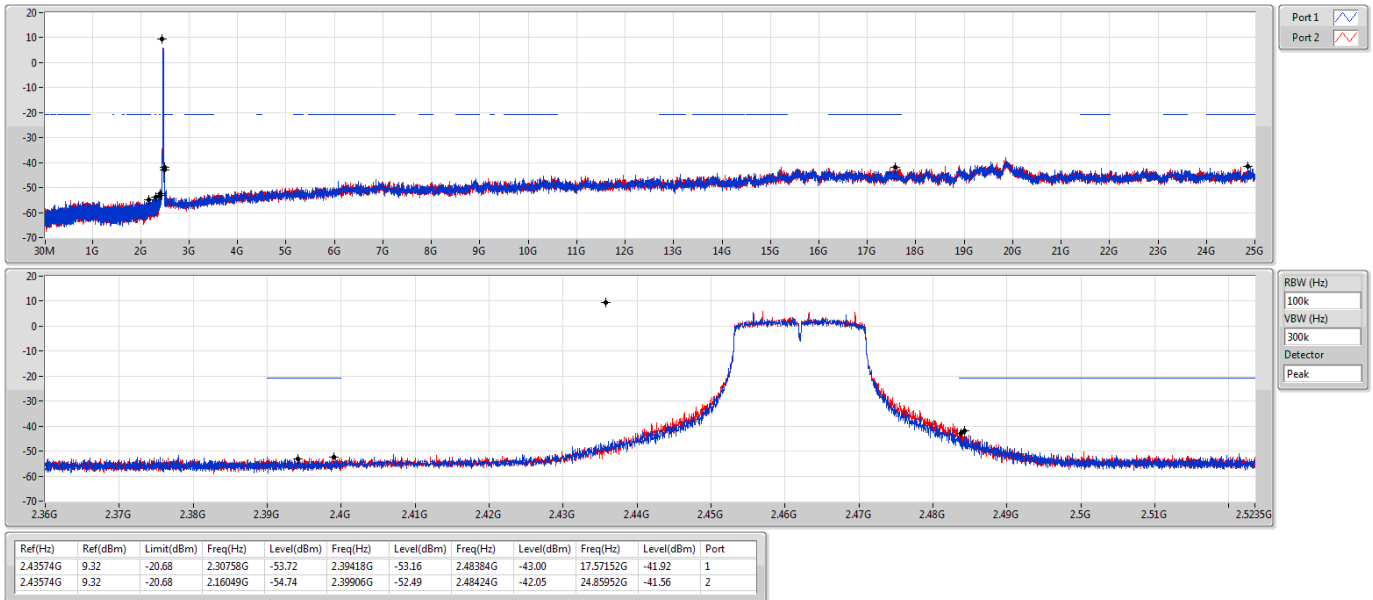


802.11ac VHT20_Nss1,(MCS0)_2TX

2462MHz

CSE NdB

25/06/2019

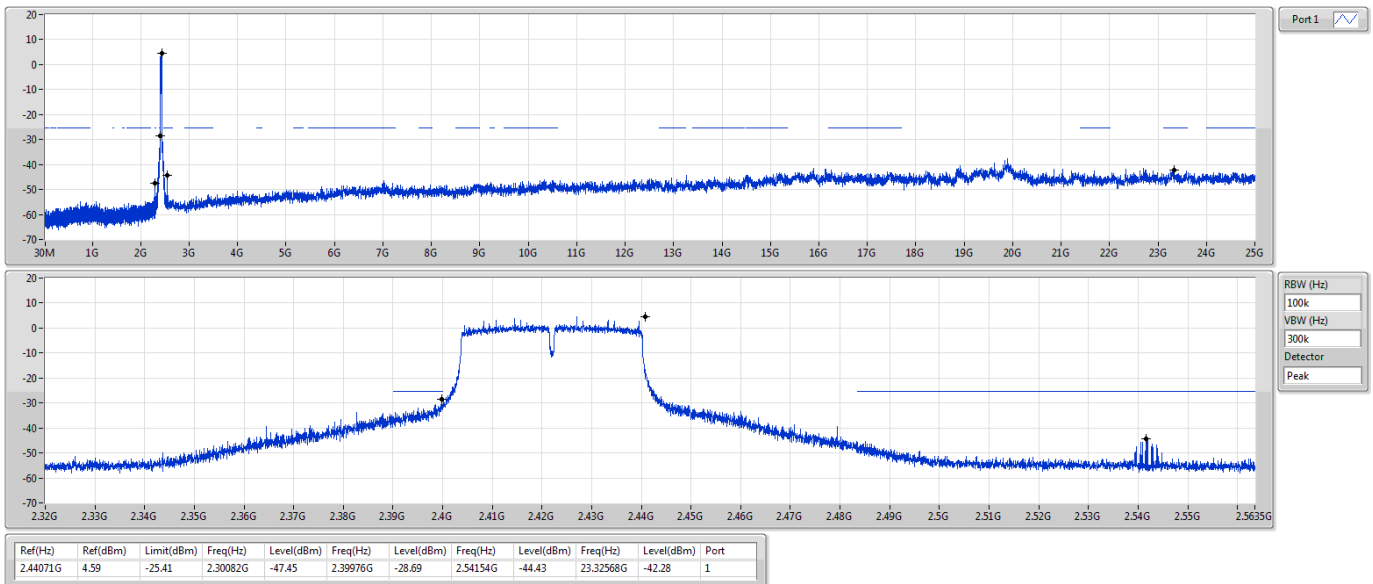


802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

2422MHz

CSE NdB

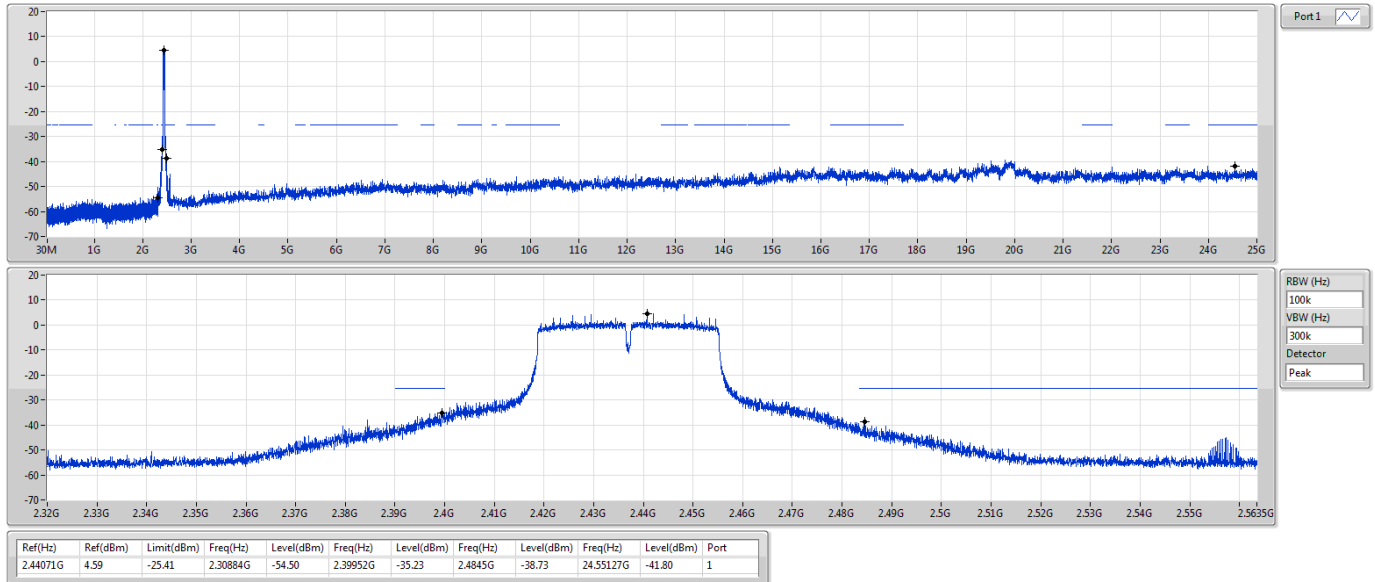
25/06/2019



802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

CSE NdB

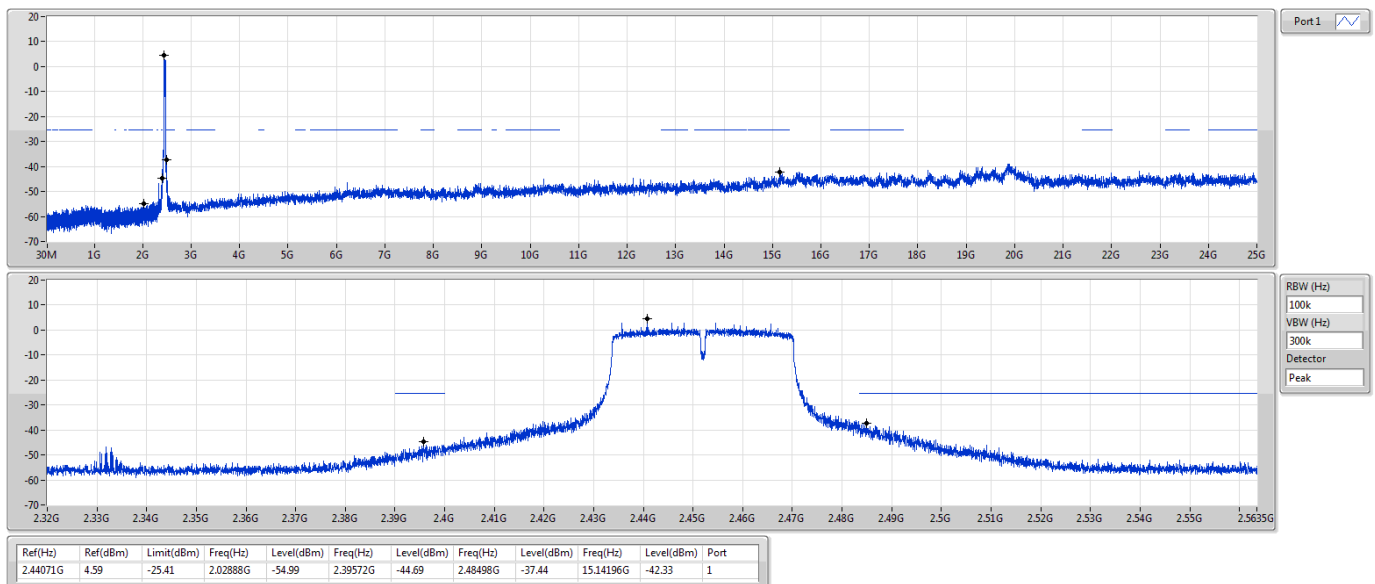
2437MHz



802.11ac VHT40_Nss1,(MCS0)_1TX(Port1)

CSE NdB

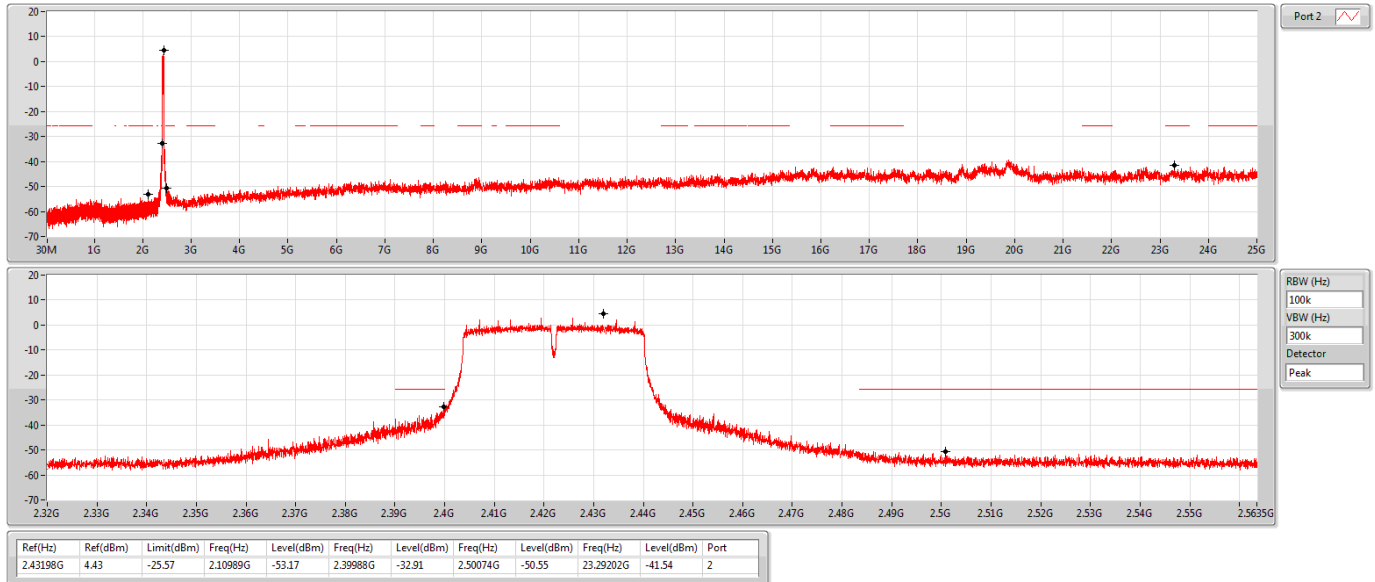
2452MHz



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

CSE NdB

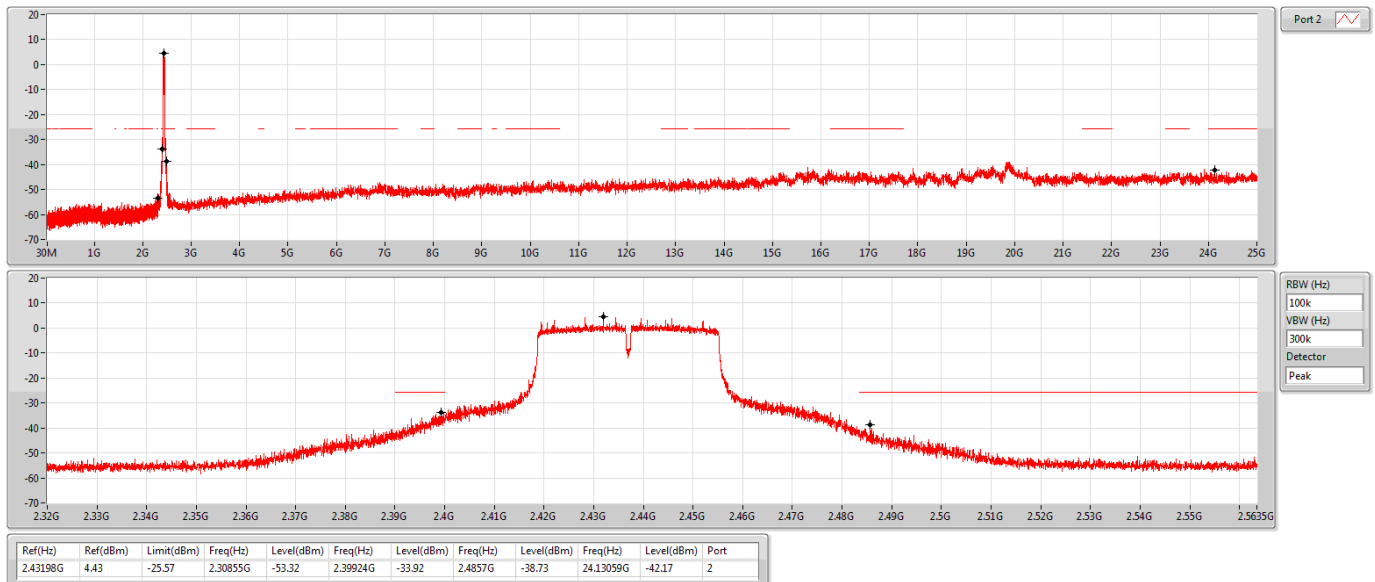
2422MHz



802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

CSE NdB

2437MHz

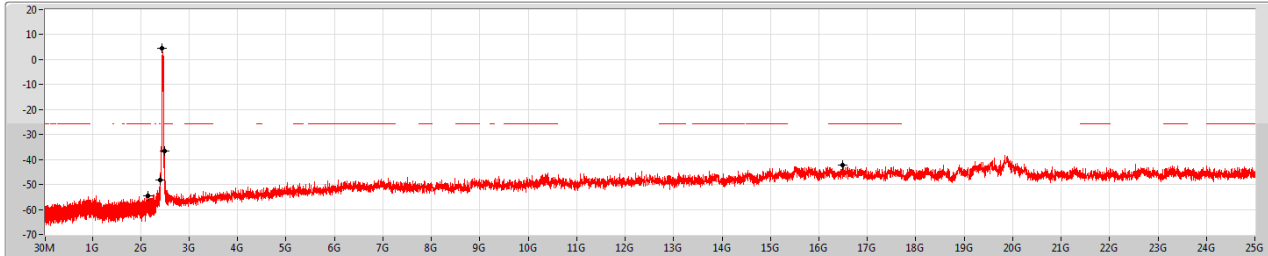


802.11ac VHT40_Nss1,(MCS0)_1TX(Port2)

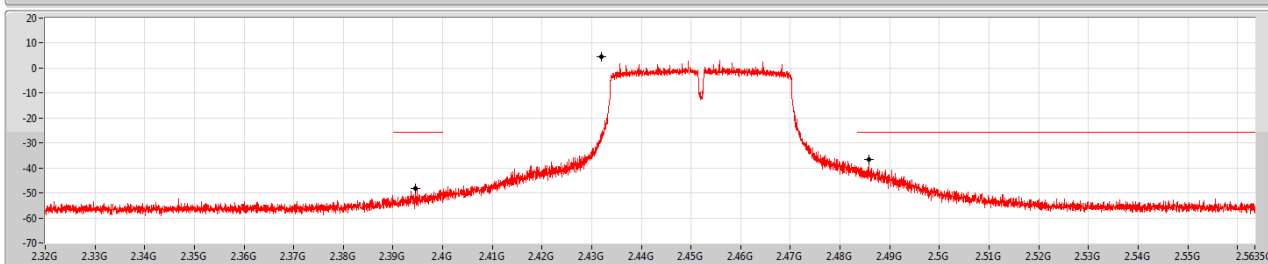
CSE NdB

2452MHz

25/06/2019



Port 2



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

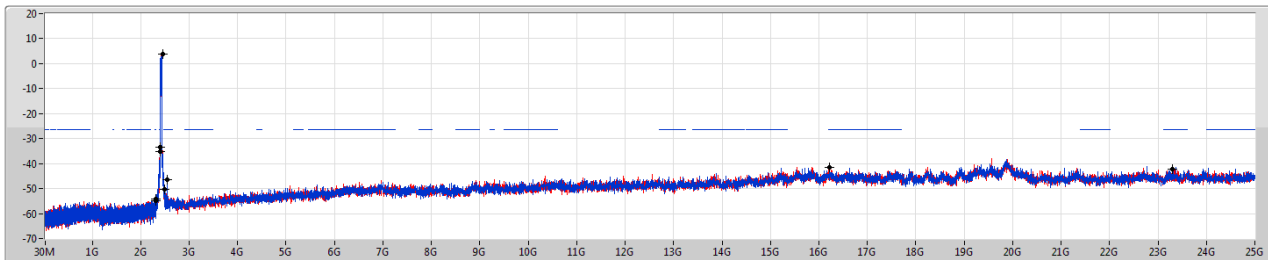
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	4.43	-25.57	2.1451G	-54.44	2.39452G	-48.29	2.48574G	-36.55	16.49657G	-42.20	2

802.11ac VHT40_Nss1,(MCS0)_2TX

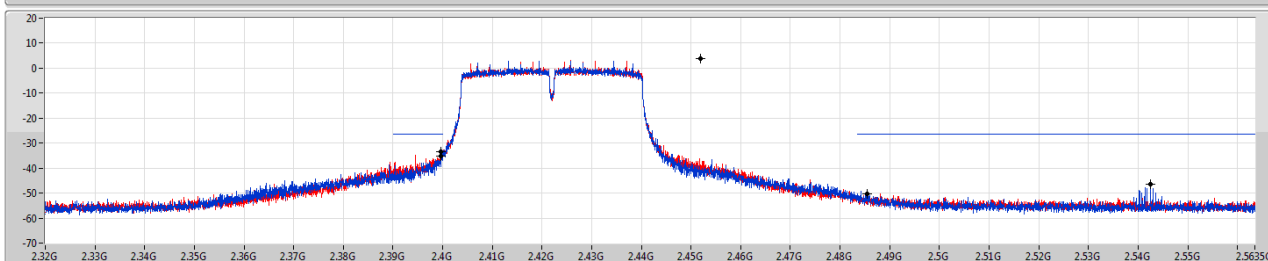
CSE NdB

2422MHz

25/06/2019



Port 1
Port 2



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

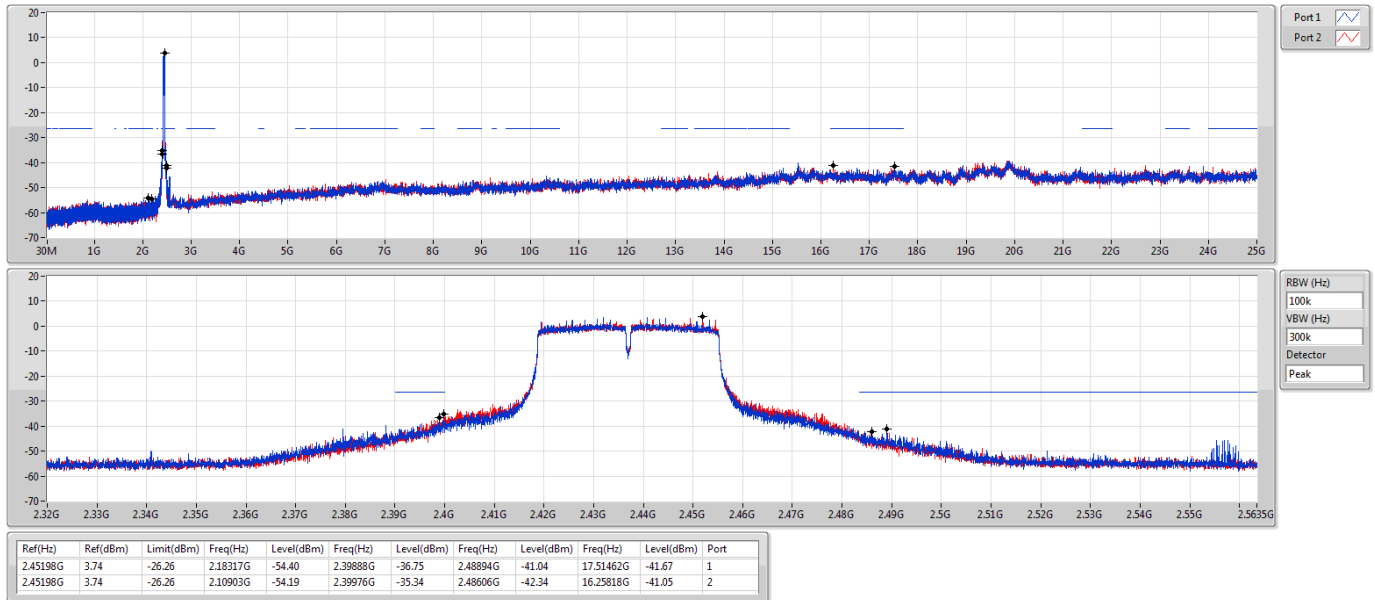
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.45198G	3.74	-26.26	2.30912G	-55.01	2.39972G	-35.10	2.5425G	-46.41	16.21891G	-41.59	1
2.45198G	3.74	-26.26	2.30769G	-54.02	2.39972G	-33.40	2.48546G	-50.42	23.30324G	-42.15	2

802.11ac VHT40_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

25/06/2019

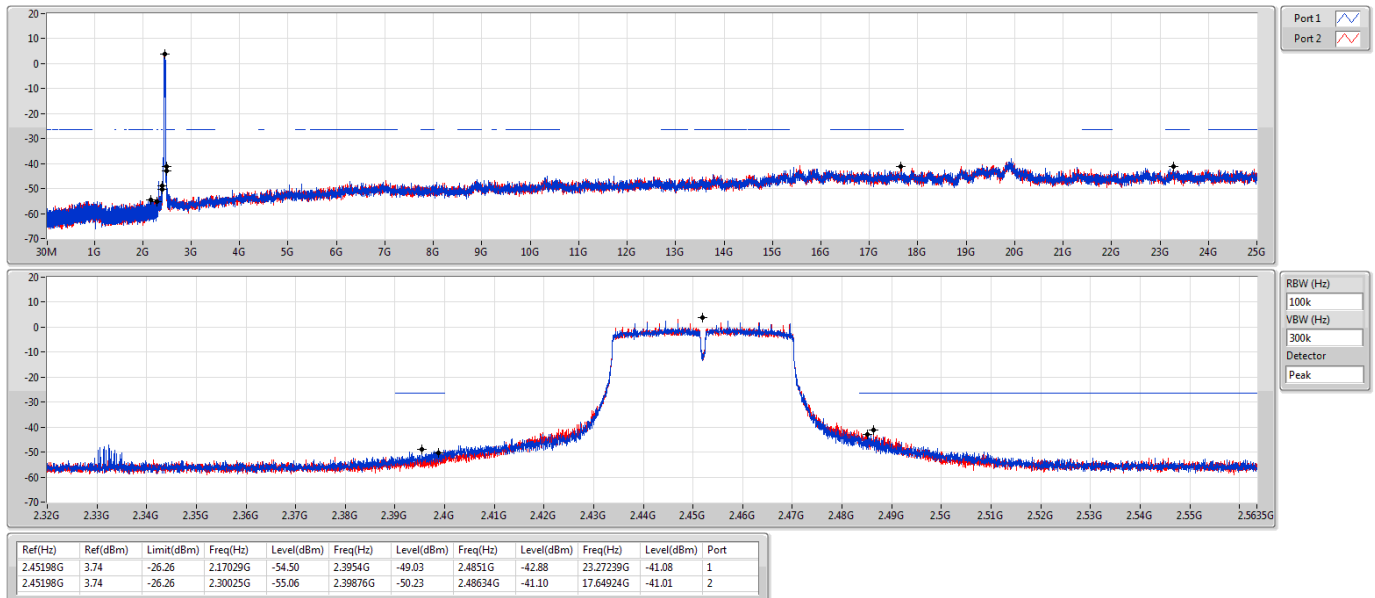


802.11ac VHT40_Nss1,(MCS0)_2TX

2452MHz

CSE NdB

25/06/2019

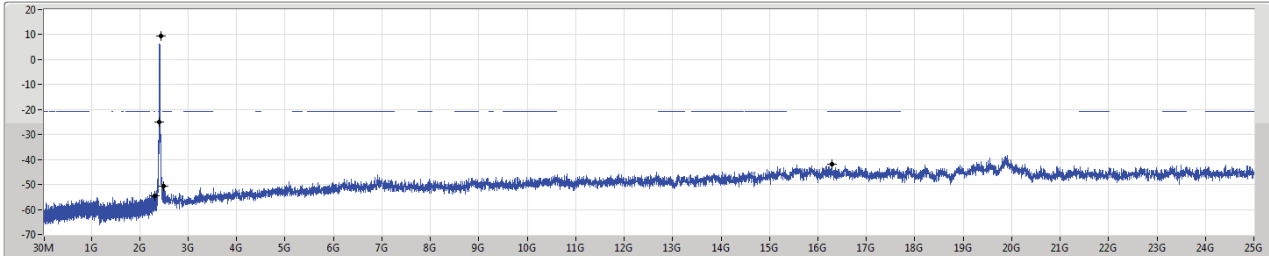


802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

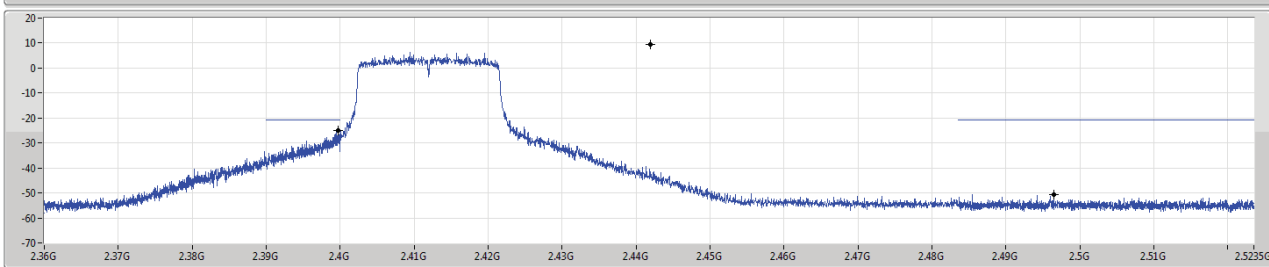
CSE NdB

2412MHz

25/06/2019



Port1



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

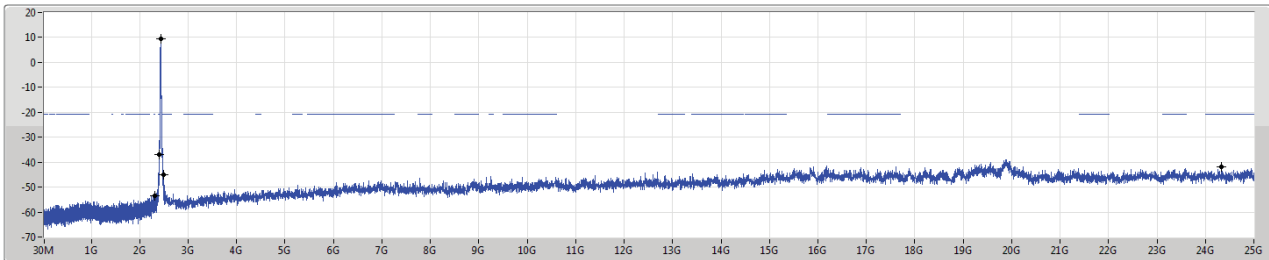
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	9.33	-20.67	2.30379G	-54.53	2.39976G	-25.06	2.4965G	-50.79	16.29317G	-41.90	1

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

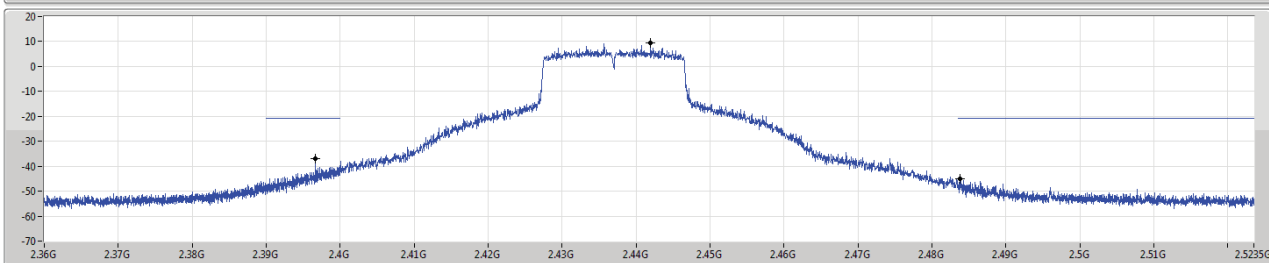
CSE NdB

2437MHz

25/06/2019



Port1



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

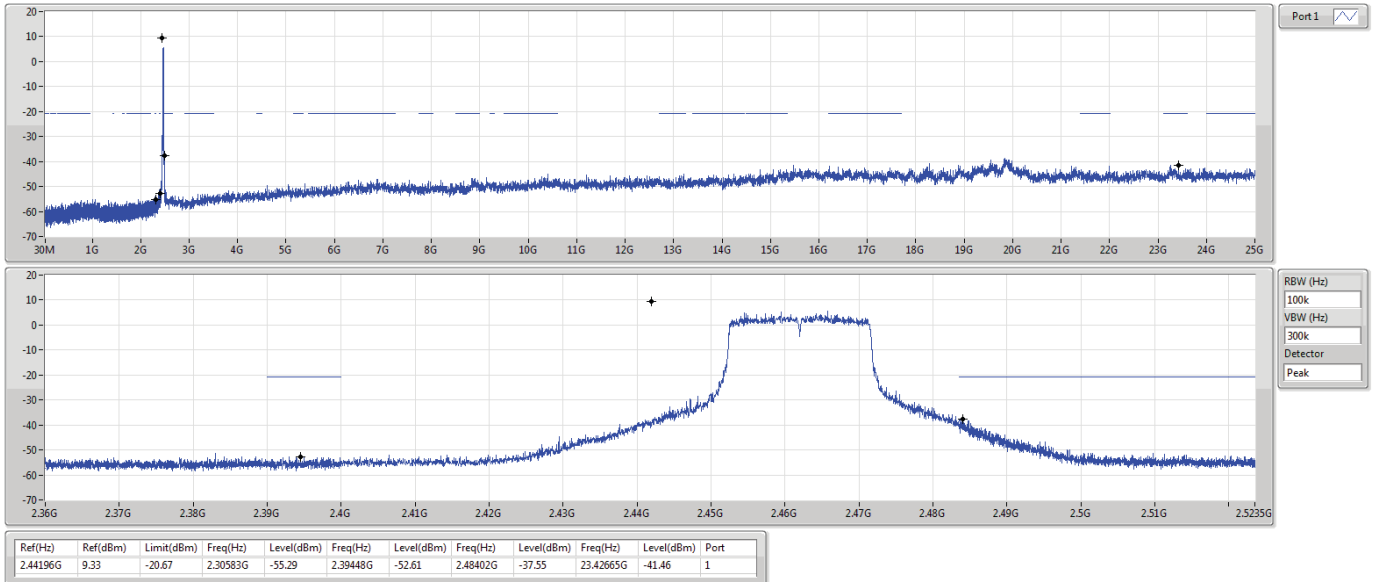
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	9.33	-20.67	2.30845G	-53.38	2.39668G	-37.06	2.48378G	-45.02	24.33132G	-41.83	1



802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

CSE NdB

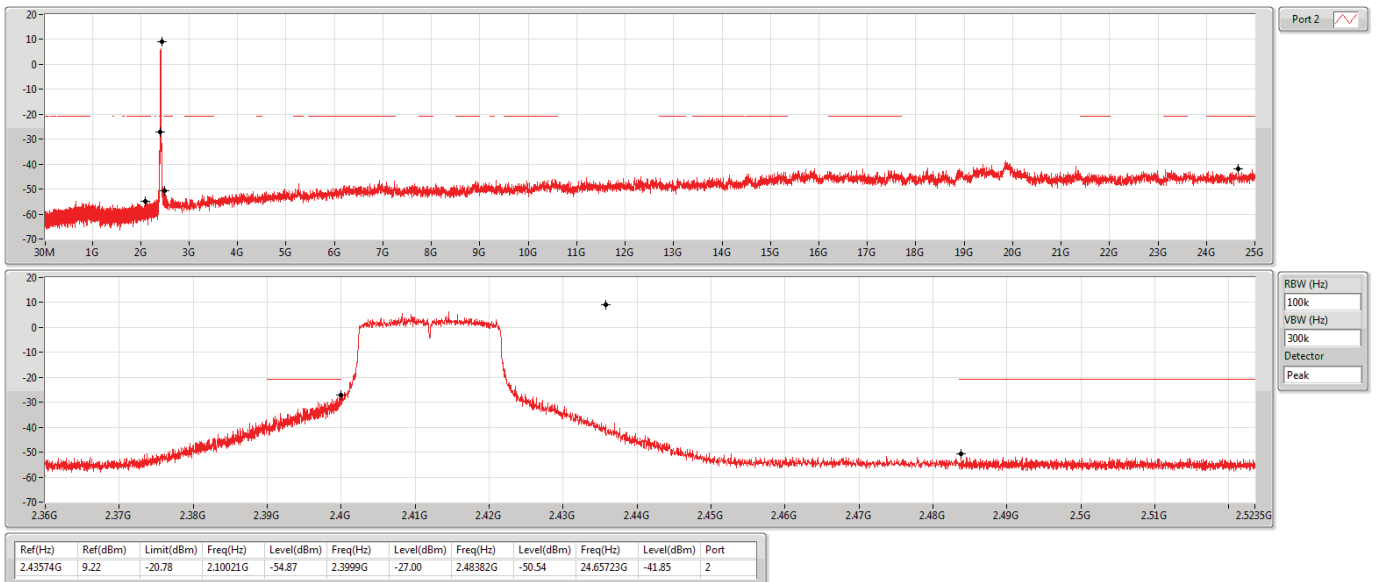
2462MHz



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

CSE NdB

2412MHz

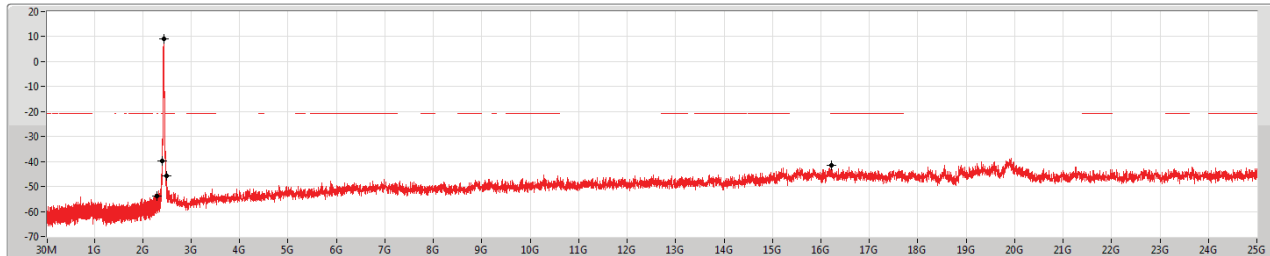


802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

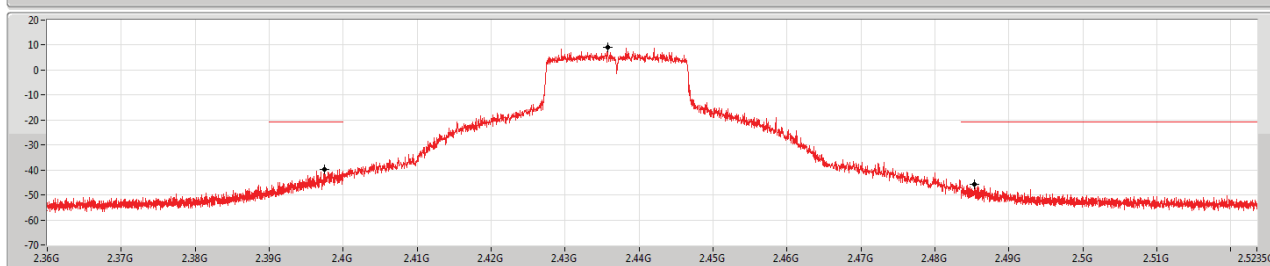
CSE NdB

2437MHz

25/06/2019



Port 2



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

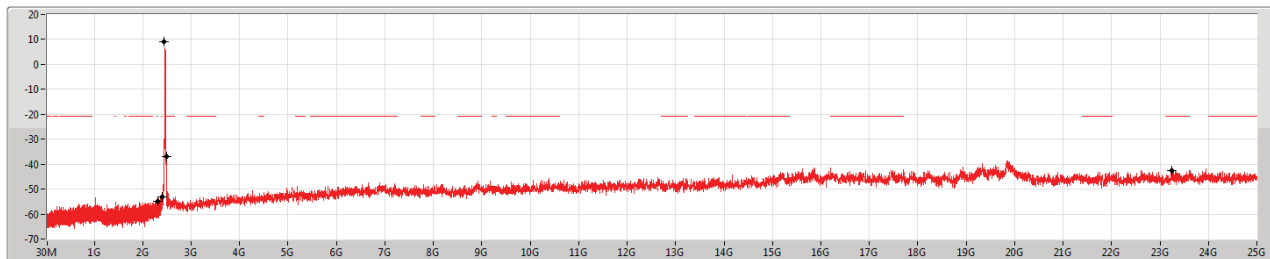
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	9.22	-20.78	2.30059G	-53.95	2.39742G	-39.62	2.48536G	-45.59	16.21169G	-41.36	2

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

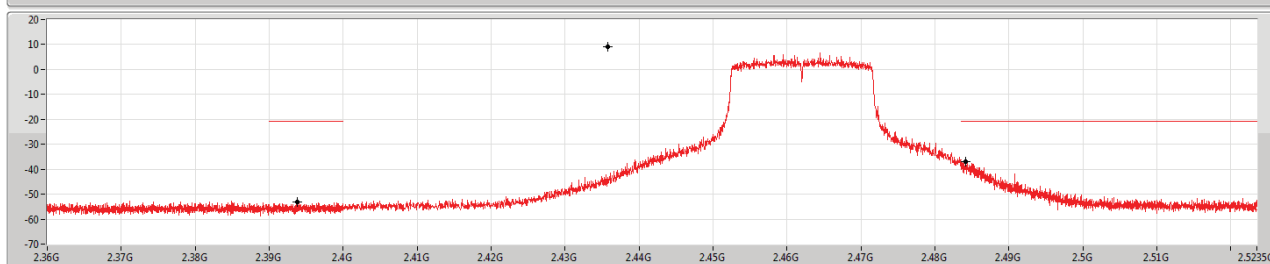
CSE NdB

2462MHz

25/06/2019



Port 2



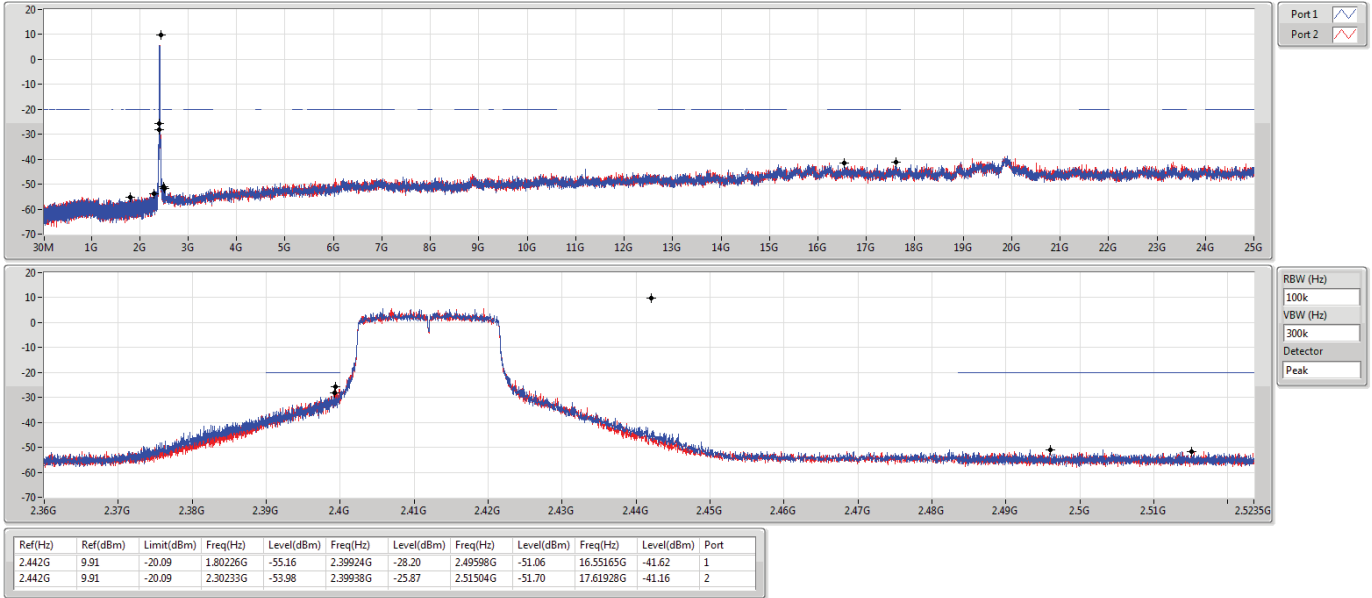
RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43574G	9.22	-20.78	2.30845G	-55.03	2.39384G	-52.97	2.4841G	-36.78	23.24683G	-42.51	2

802.11ax HEW20_Nss1,(MCS0)_2TX

CSE NdB

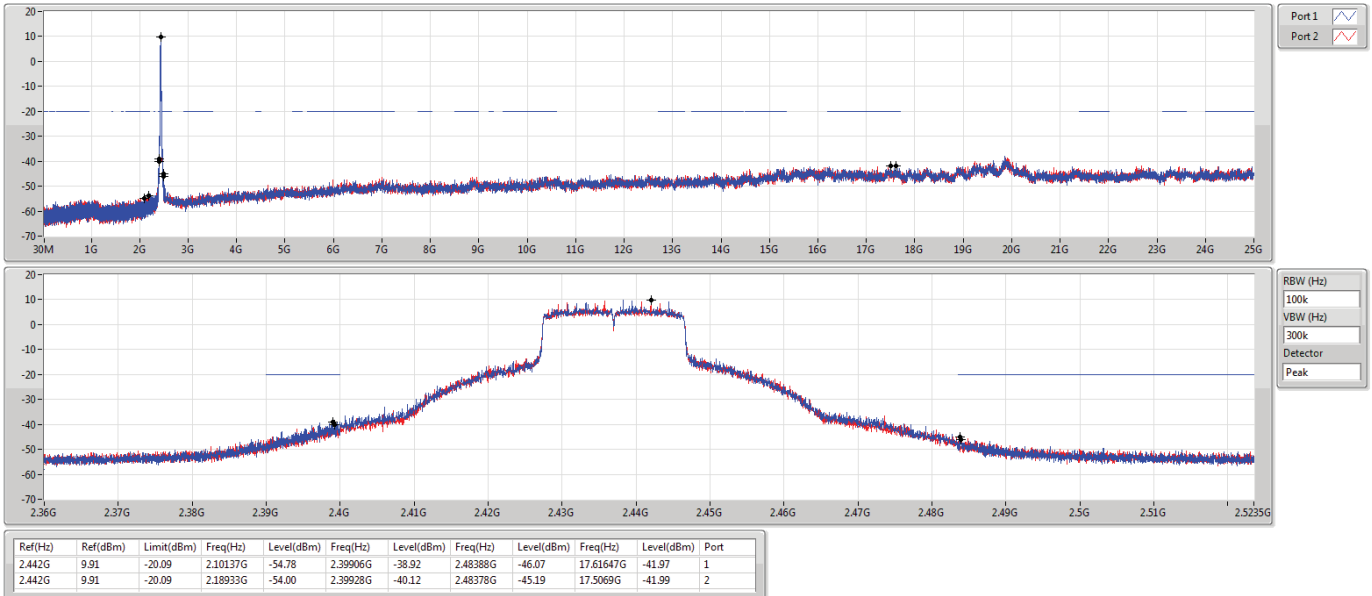
2412MHz



802.11ax HEW20_Nss1,(MCS0)_2TX

CSE NdB

2437MHz

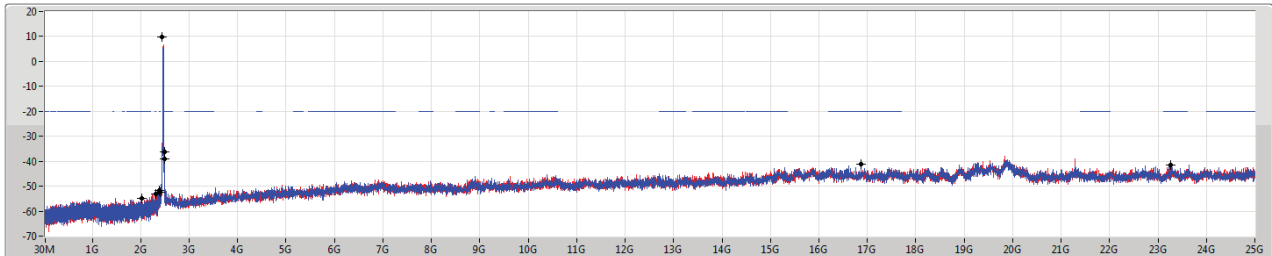


802.11ax HEW20_Nss1,(MCS0)_2TX

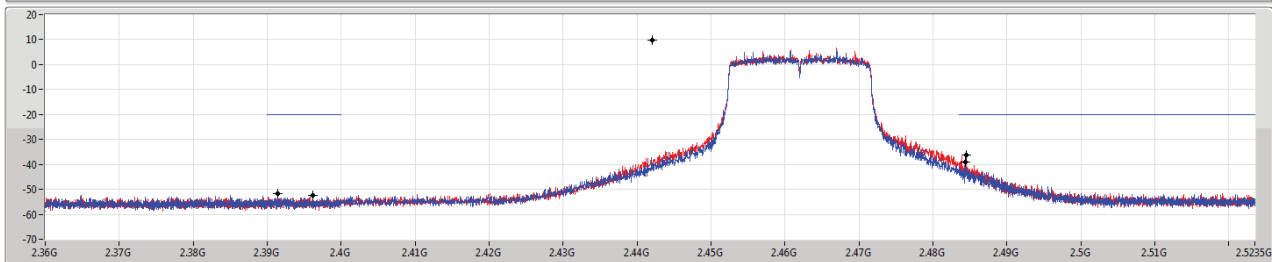
2462MHz

CSE NdB

25/06/2019



Port 1
Port 2



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

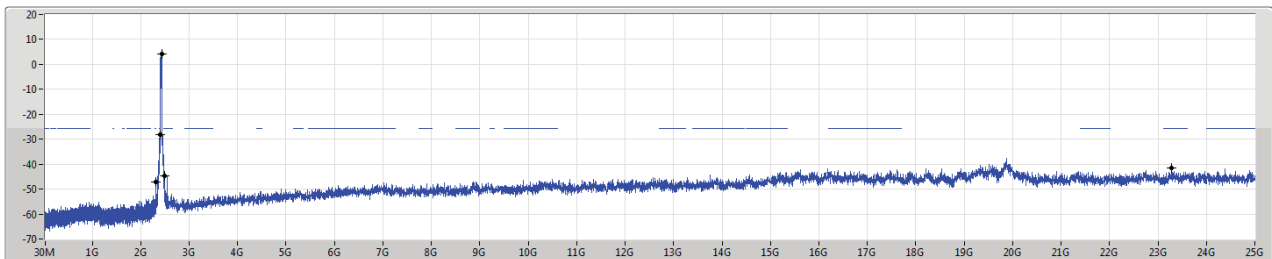
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	9.91	-20.09	2.01574G	-55.01	2.39146G	-51.83	2.48442G	-39.01	16.87194G	-41.17	1
2.442G	9.91	-20.09	2.30408G	-53.02	2.39622G	-52.35	2.48444G	-36.37	23.25526G	-41.62	2

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

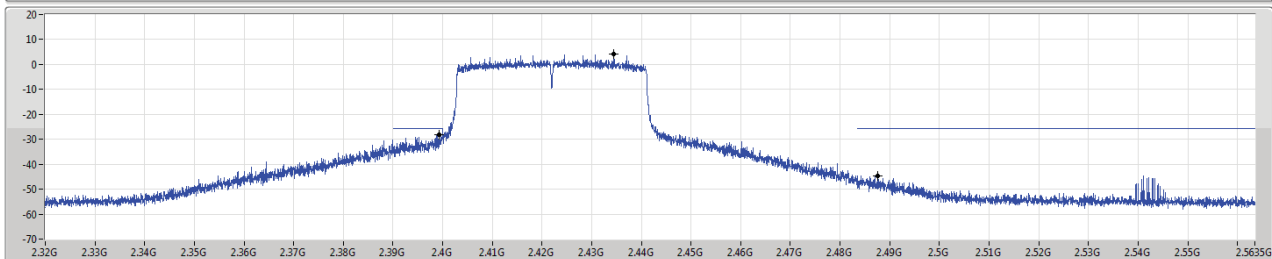
2422MHz

CSE NdB

25/06/2019



Port 1



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

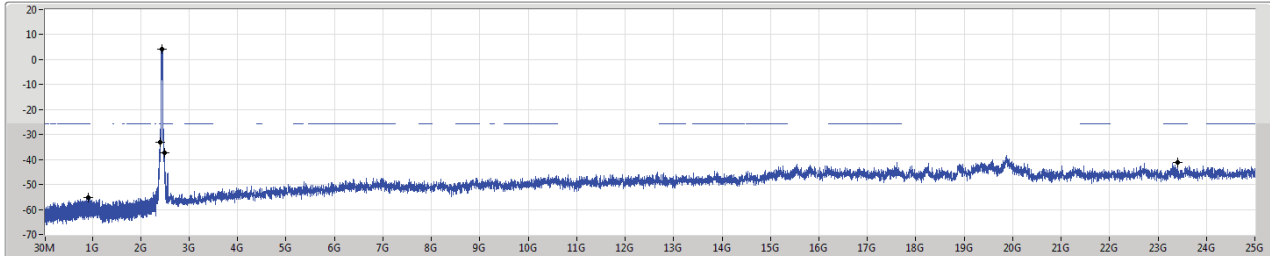
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	4.30	-25.70	2.30311G	-47.22	2.39936G	-28.06	2.4875G	-44.52	23.28361G	-41.41	1

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

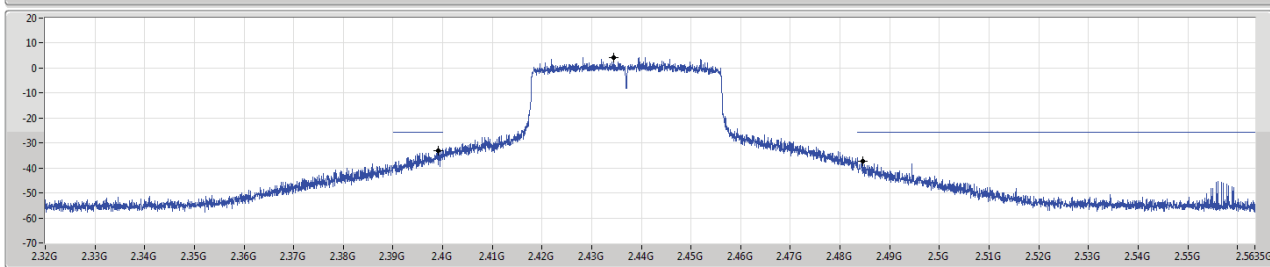
CSE NdB

2437MHz

25/06/2019



Port1



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

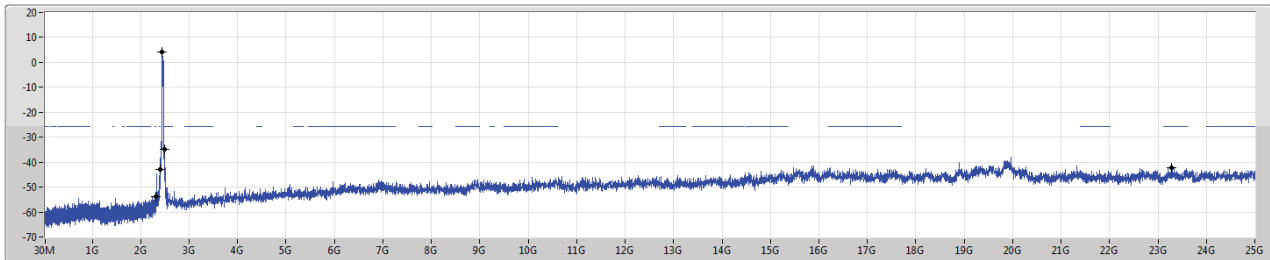
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	4.30	-25.70	908.79M	-55.10	2.39904G	-33.06	2.48458G	-37.45	23.4014G	-41.13	1

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

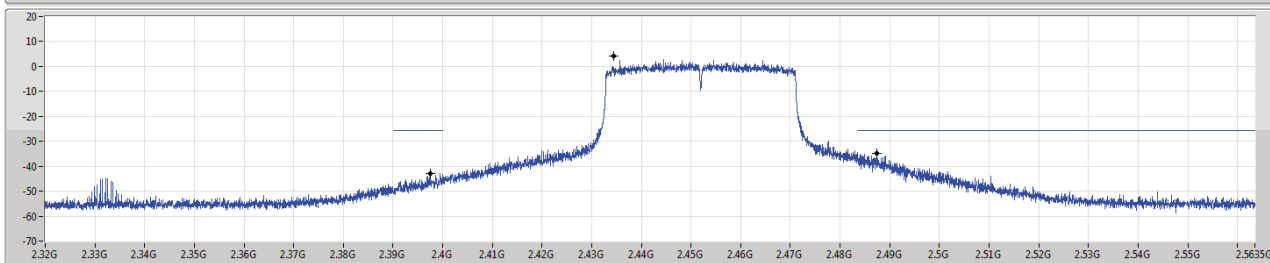
CSE NdB

2452MHz

25/06/2019



Port1



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

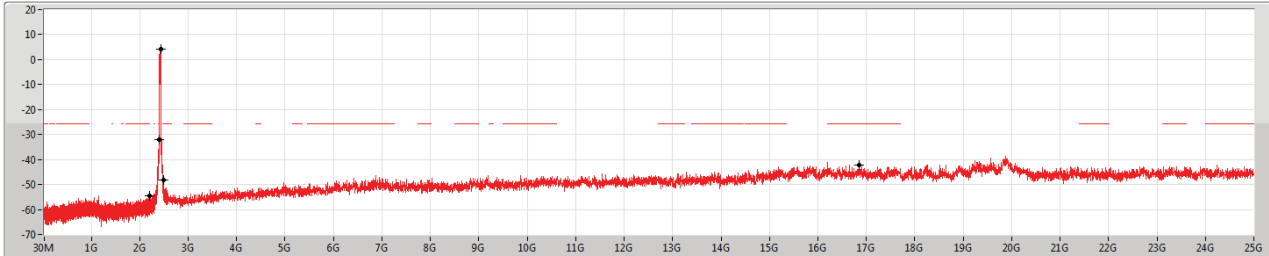
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43449G	4.30	-25.70	2.30683G	-53.89	2.3976G	-42.78	2.48746G	-34.93	23.27519G	-42.18	1

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

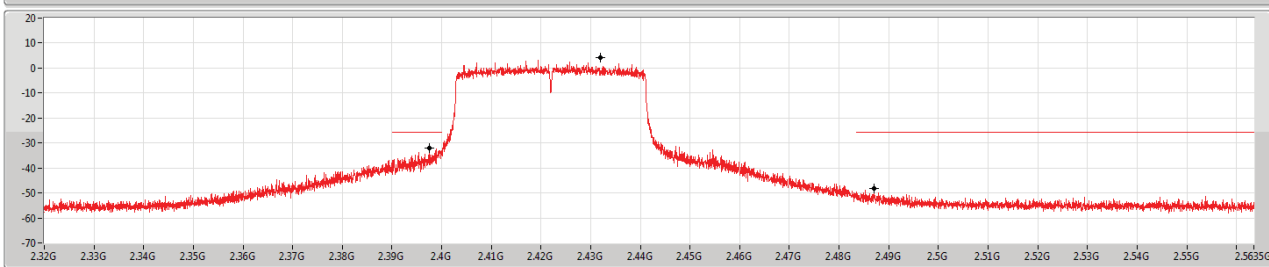
CSE NdB

2422MHz

25/06/2019



Port 2



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

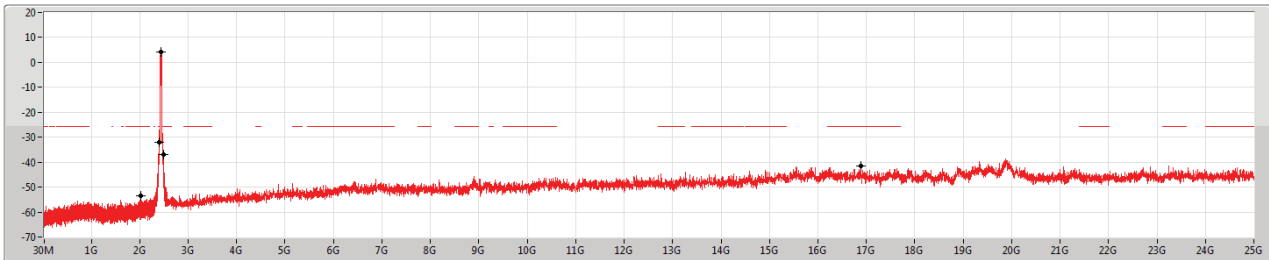
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	4.35	-25.65	2.19663G	-54.65	2.39752G	-32.20	2.48698G	-48.32	16.84714G	-42.08	2

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

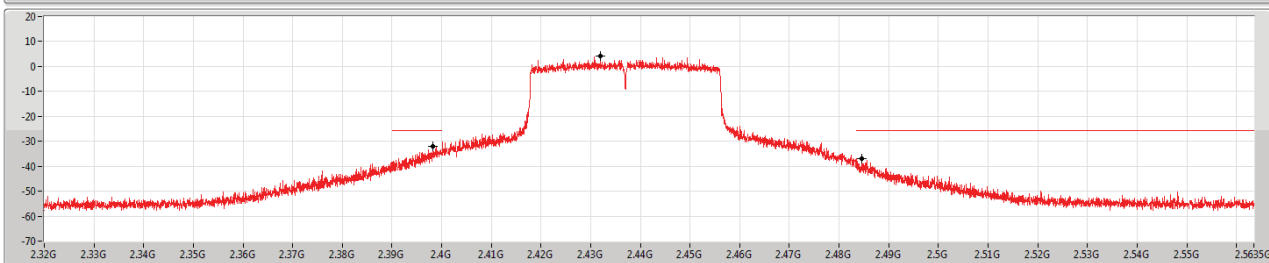
CSE NdB

2437MHz

25/06/2019



Port 2



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

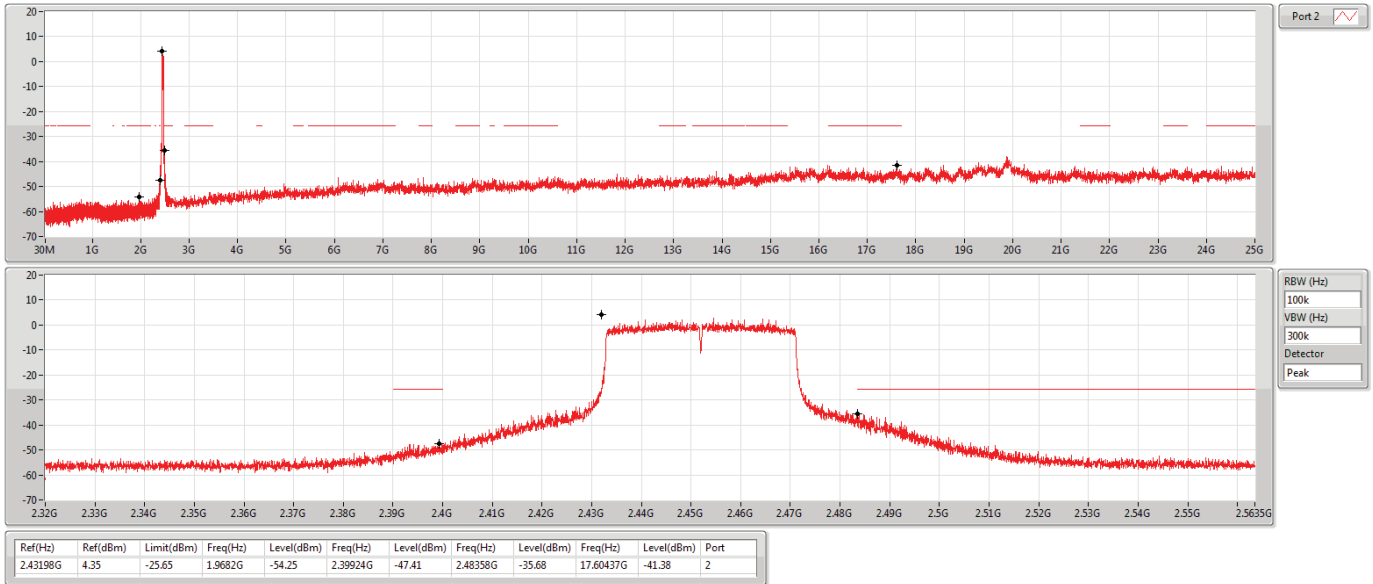
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43198G	4.35	-25.65	2.01314G	-53.58	2.39816G	-32.00	2.48462G	-36.95	16.88921G	-41.41	2



802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

CSE NdB

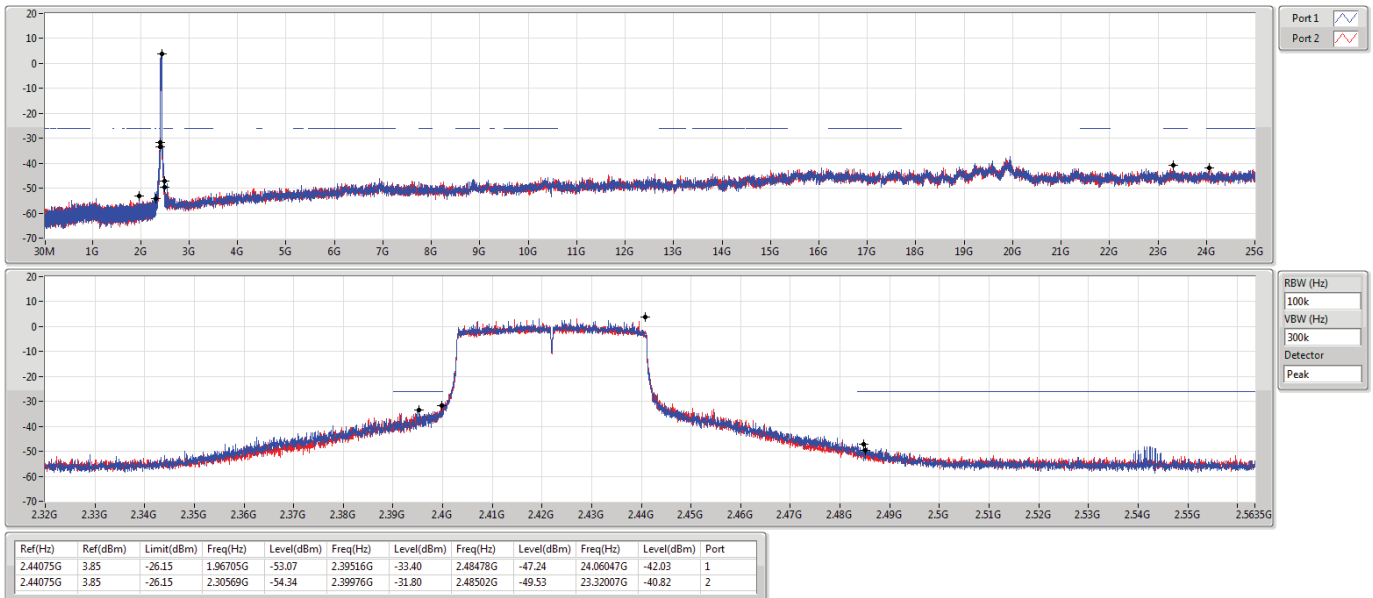
2452MHz



802.11ax HEW40_Nss1,(MCS0)_2TX

CSE NdB

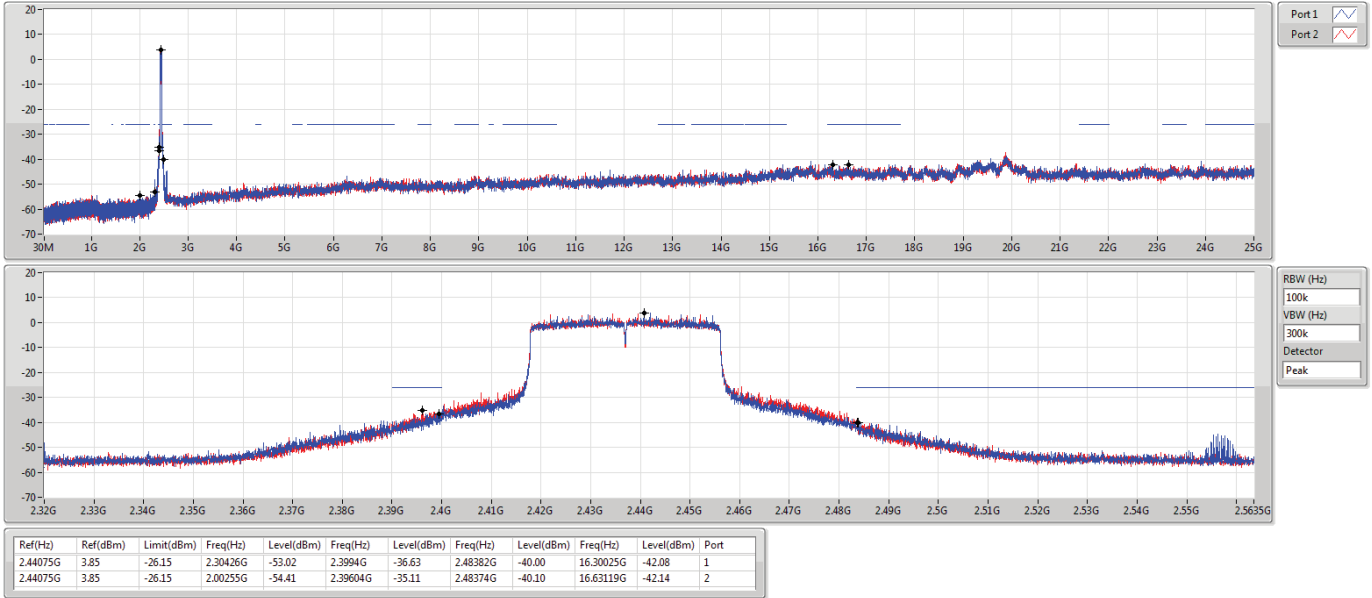
2422MHz



802.11ax HEW40_Nss1,(MCS0)_2TX

CSE NdB

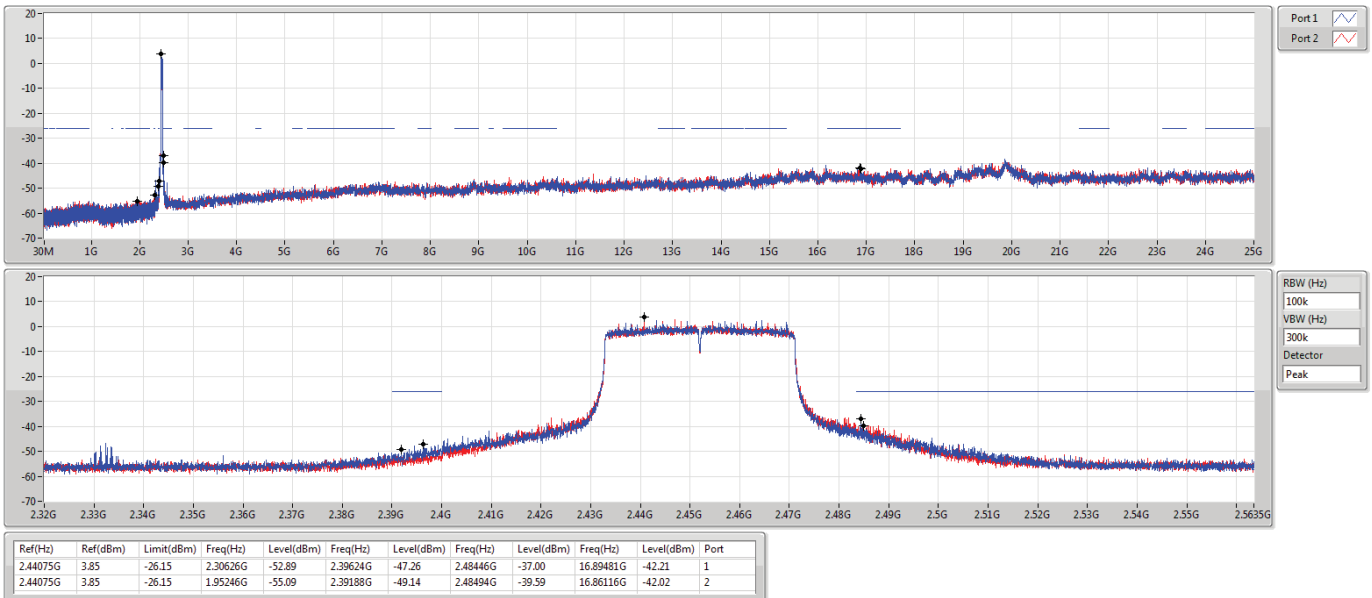
2437MHz



802.11ax HEW40_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	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43599G	9.72	-20.28	2.30321G	-50.77	2.39938G	-30.20	2.48682G	-47.77	15.33791G	-38.05	1
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42497G	8.46	-21.54	1.94644G	-50.99	2.39864G	-48.41	2.48362G	-31.19	24.41104G	-37.77	1
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	2.43649G	9.39	-20.61	2.15846G	-49.04	2.39994G	-29.11	2.49866G	-48.47	23.48846G	-37.00	1
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	2.42852G	8.26	-21.74	2.14625G	-51.09	2.39104G	-48.38	2.49014G	-31.53	24.84575G	-37.78	2



Result

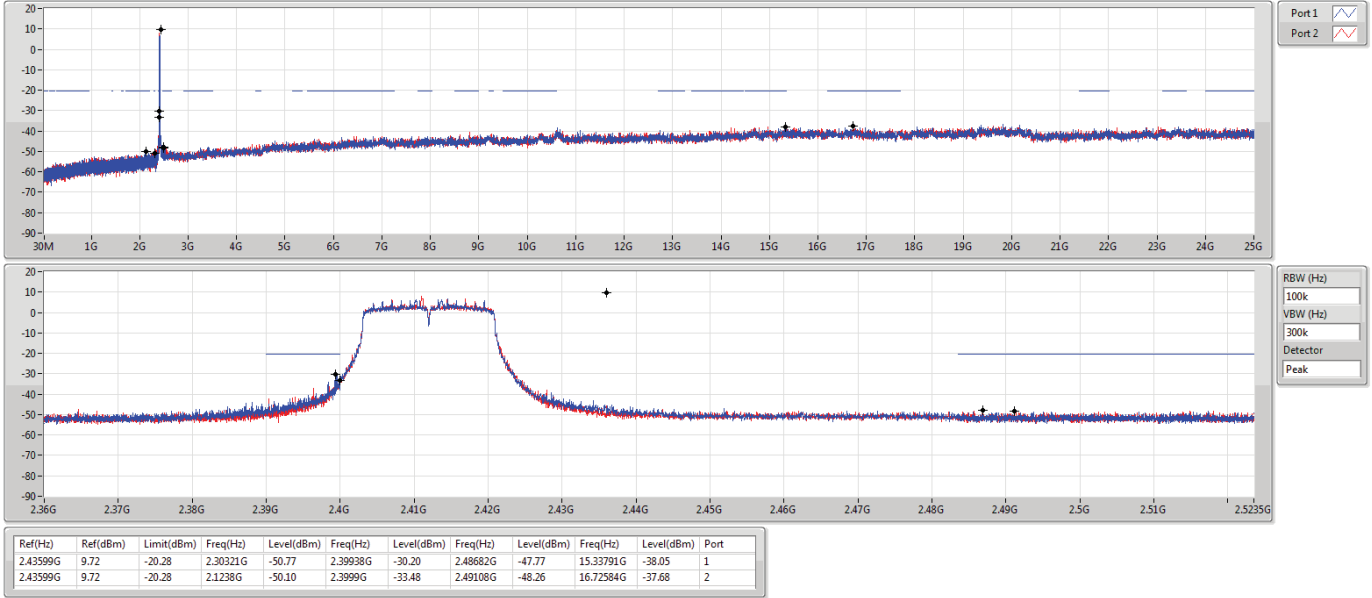
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	9.72	-20.28	2.30321G	-50.77	2.39938G	-30.20	2.48682G	-47.77	15.33791G	-38.05	1
2412MHz	Pass	2.43599G	9.72	-20.28	2.1238G	-50.10	2.3999G	-33.48	2.49108G	-48.26	16.72584G	-37.68	2
2437MHz	Pass	2.43599G	9.72	-20.28	2.19224G	-50.46	2.39832G	-47.98	2.48828G	-47.30	16.90003G	-37.41	1
2437MHz	Pass	2.43599G	9.72	-20.28	1.98807G	-51.13	2.39416G	-48.52	2.50072G	-47.94	24.93257G	-37.41	2
2462MHz	Pass	2.43599G	9.72	-20.28	1.97905G	-51.06	2.39658G	-49.78	2.48416G	-41.45	23.39855G	-37.49	1
2462MHz	Pass	2.43599G	9.72	-20.28	2.30408G	-51.22	2.39718G	-48.89	2.48764G	-43.96	24.86514G	-37.98	2
802.11ac VHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42497G	8.46	-21.54	2.30397G	-50.54	2.39996G	-35.63	2.51674G	-47.81	23.42103G	-37.63	1
2422MHz	Pass	2.42497G	8.46	-21.54	2.19834G	-50.95	2.39976G	-37.49	2.51262G	-47.65	23.13216G	-37.26	2
2437MHz	Pass	2.42497G	8.46	-21.54	2.13136G	-50.16	2.3996G	-44.75	2.48486G	-47.58	16.42084G	-37.69	1
2437MHz	Pass	2.42497G	8.46	-21.54	2.15741G	-50.61	2.392G	-34.55	2.5047G	-44.04	24.40263G	-37.60	2
2452MHz	Pass	2.42497G	8.46	-21.54	1.94644G	-50.99	2.39864G	-48.41	2.48362G	-31.19	24.41104G	-37.77	1
2452MHz	Pass	2.42497G	8.46	-21.54	2.01056G	-51.09	2.3902G	-42.21	2.48902G	-37.63	16.36756G	-37.60	2
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43649G	9.39	-20.61	2.15846G	-49.04	2.39994G	-29.11	2.49866G	-48.47	23.48846G	-37.00	1
2412MHz	Pass	2.43649G	9.39	-20.61	2.07865G	-50.98	2.39984G	-31.91	2.48978G	-47.86	15.02886G	-36.98	2
2437MHz	Pass	2.43649G	9.39	-20.61	2.04458G	-51.01	2.3911G	-48.02	2.49436G	-48.03	23.43788G	-36.91	1
2437MHz	Pass	2.43649G	9.39	-20.61	2.00671G	-51.43	2.39086G	-48.76	2.50192G	-47.42	24.1768G	-38.24	2
2462MHz	Pass	2.43649G	9.39	-20.61	2.09758G	-49.92	2.397G	-49.18	2.48616G	-43.67	16.77641G	-38.43	1
2462MHz	Pass	2.43649G	9.39	-20.61	2.15962G	-50.97	2.39798G	-49.80	2.48386G	-44.84	24.37347G	-37.84	2
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42852G	8.26	-21.74	2.15741G	-51.05	2.39992G	-38.33	2.49274G	-47.27	24.49518G	-37.53	1
2422MHz	Pass	2.42852G	8.26	-21.74	2.12163G	-50.92	2.39988G	-37.93	2.50286G	-47.38	23.14618G	-38.50	2
2437MHz	Pass	2.42852G	8.26	-21.74	2.12421G	-50.99	2.3982G	-34.44	2.48358G	-39.68	24.46713G	-37.87	1
2437MHz	Pass	2.42852G	8.26	-21.74	2.30741G	-50.53	2.39952G	-36.61	2.48994G	-44.33	23.4042G	-38.34	2
2452MHz	Pass	2.42852G	8.26	-21.74	2.1617G	-50.60	2.39796G	-47.87	2.48774G	-36.37	17.31269G	-37.76	1
2452MHz	Pass	2.42852G	8.26	-21.74	2.14625G	-51.09	2.39104G	-48.38	2.49014G	-31.53	24.84575G	-37.78	2

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

2412MHz

CSE NdB

22/07/2019

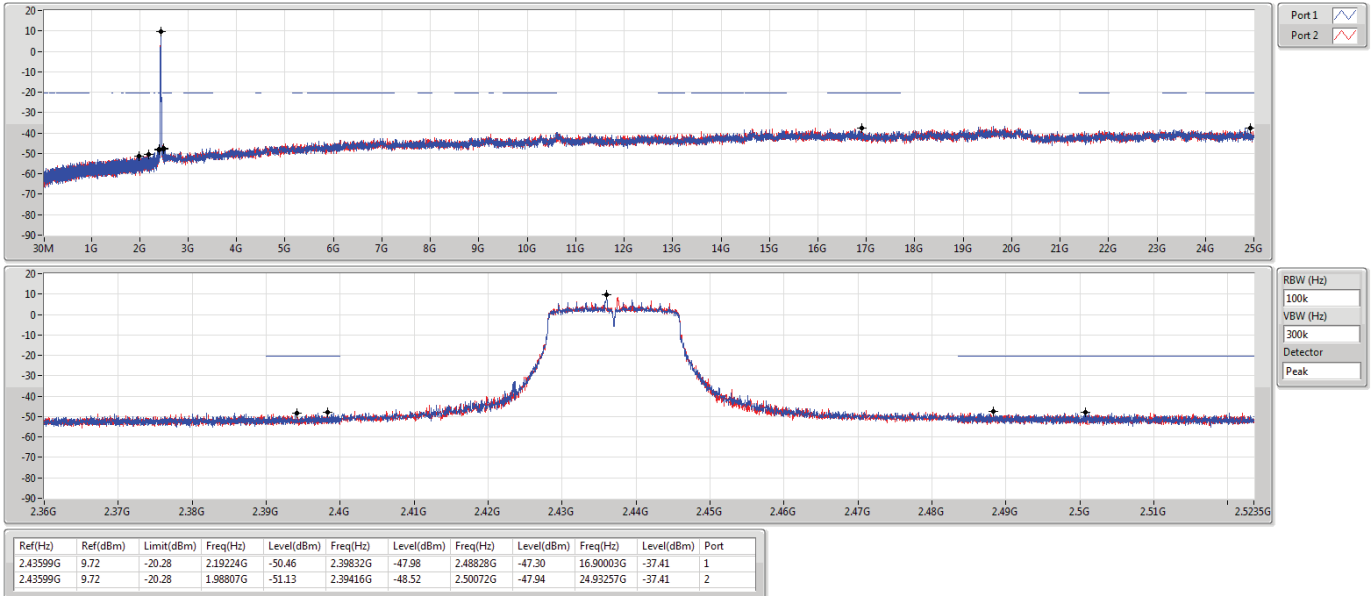


802.11ac VHT20-BF_Nss1,(MCS0)_2TX

2437MHz

CSE NdB

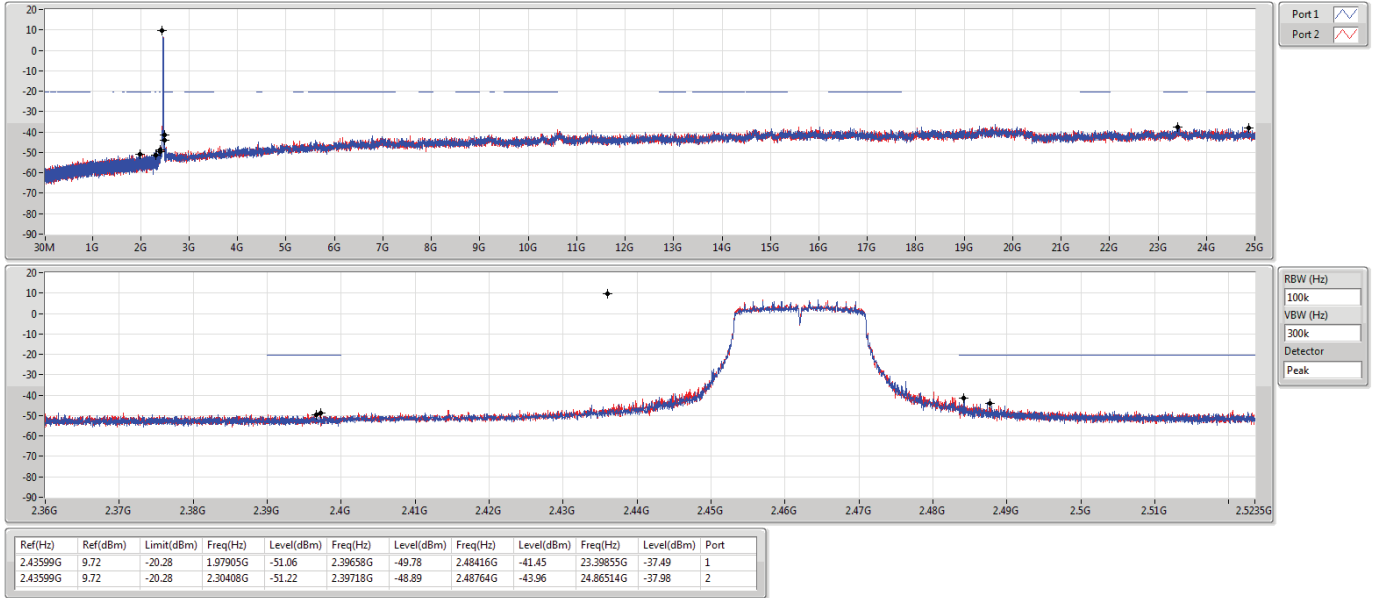
22/07/2019



802.11ac VHT20-BF_Nss1,(MCS0)_2TX

CSE NdB

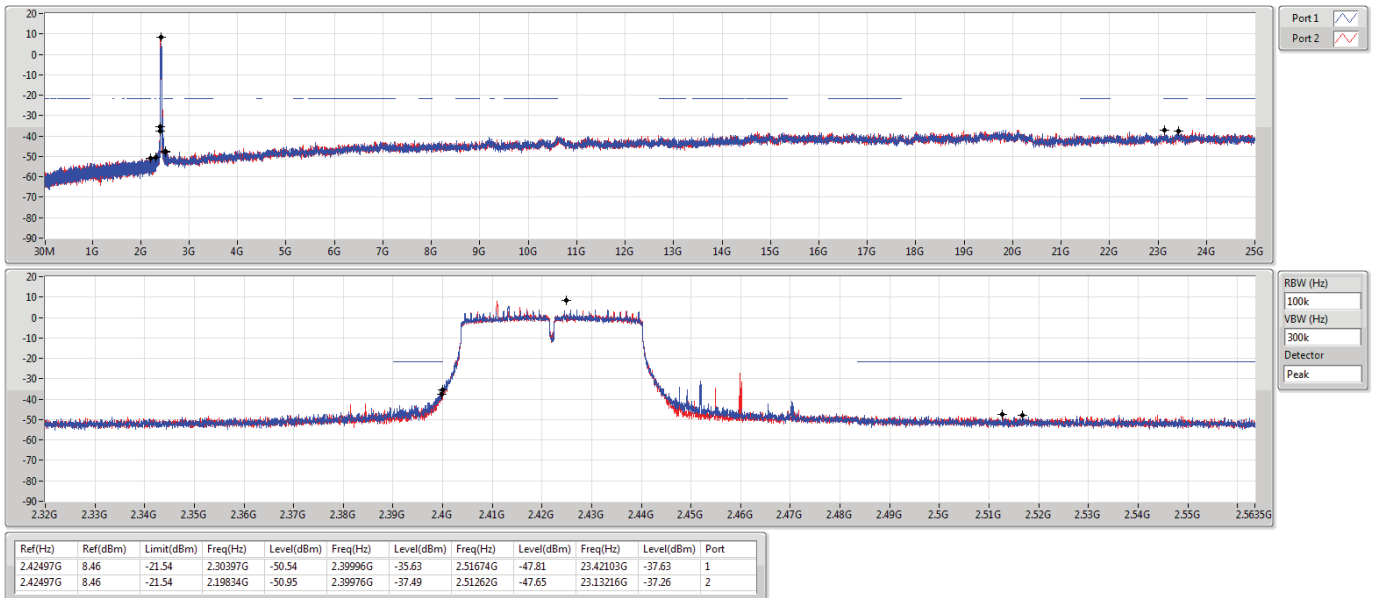
2462MHz



802.11ac VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

2422MHz



802.11ac VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

2437MHz



802.11ac VHT40-BF_Nss1,(MCS0)_2TX

CSE NdB

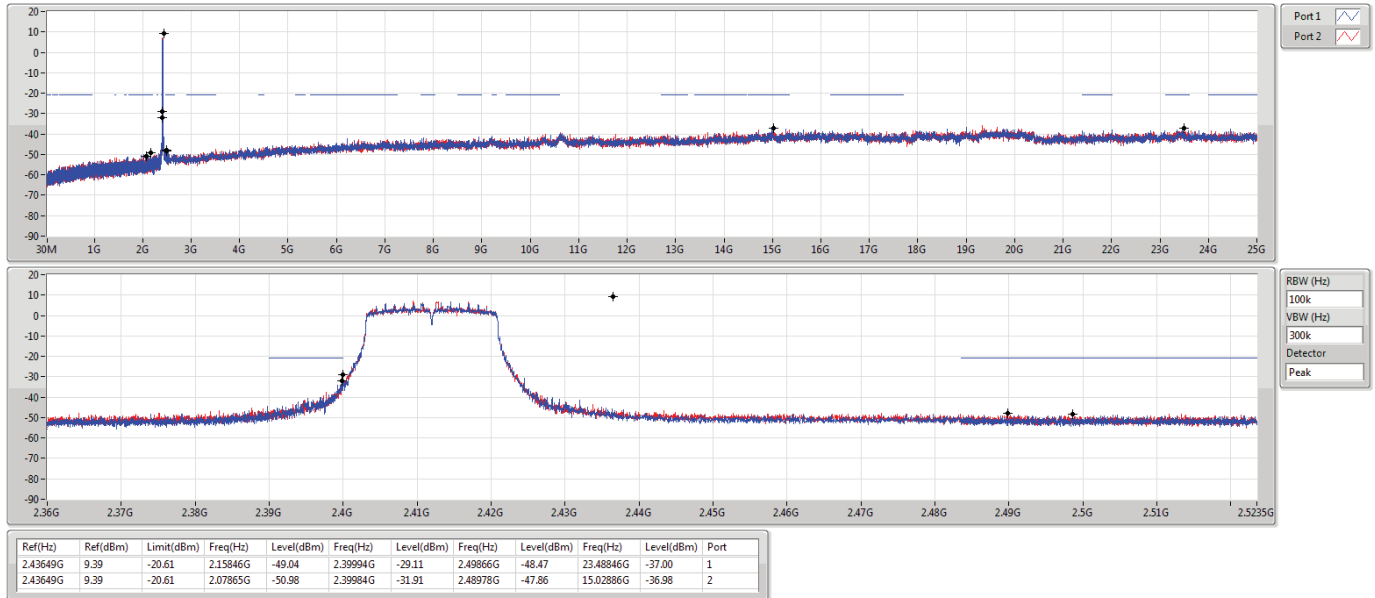
2452MHz



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

CSE NdB

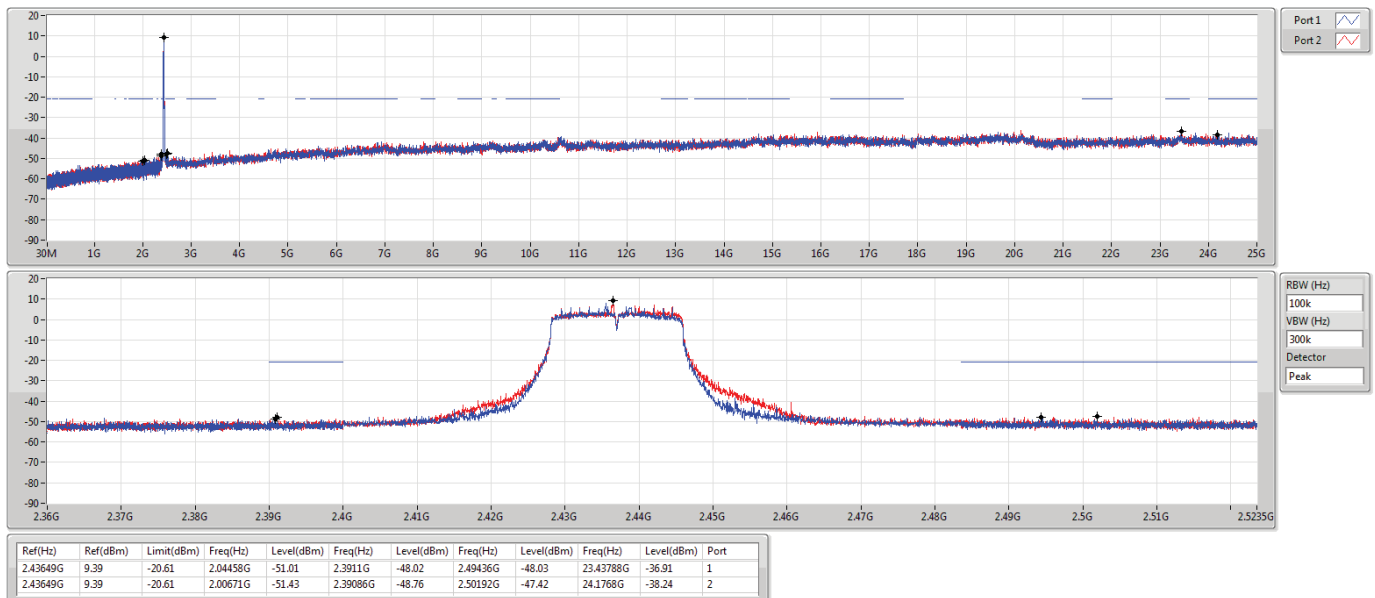
2412MHz



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

CSE NdB

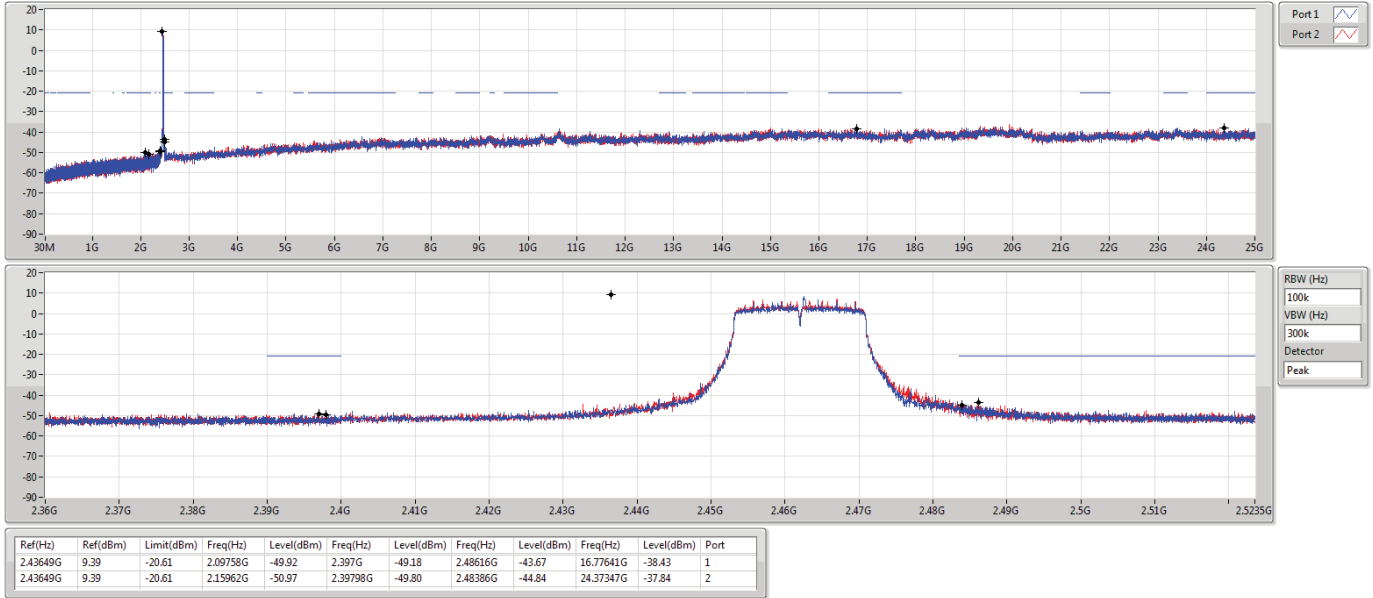
2437MHz



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

CSE NdB

2462MHz



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

CSE NdB

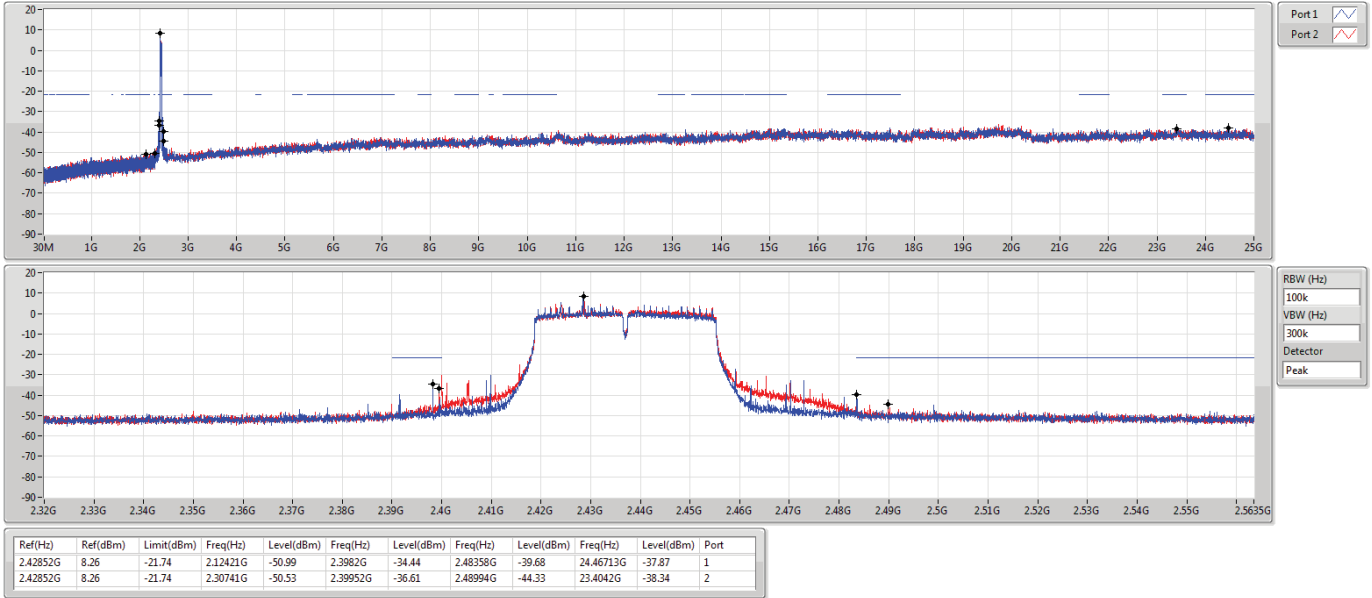
2422MHz



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	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.41098G	10.57	-19.43	1.76556G	-54.20	2.39952G	-36.05	2.49646G	-49.01	15.31544G	-39.34	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.442G	7.41	-22.59	1.84012G	-54.57	2.39952G	-25.60	2.49598G	-49.19	15.33511G	-40.34	1
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	2.442G	7.48	-22.52	2.30991G	-55.46	2.39886G	-25.64	2.499G	-49.69	15.10472G	-40.54	1
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	2.442G	1.85	-28.15	2.04978G	-55.25	2.39952G	-31.52	2.5017G	-51.37	15.32426G	-40.55	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	2.41098G	10.57	-19.43	1.76556G	-54.20	2.39952G	-36.05	2.49646G	-49.01	15.31544G	-39.34	1
2437MHz	Pass	2.41098G	10.57	-19.43	1.62459G	-51.84	2.39124G	-50.91	2.49024G	-48.51	24.4409G	-40.43	1
2462MHz	Pass	2.41098G	10.57	-19.43	1.64149G	-48.53	2.39522G	-50.56	2.48352G	-48.09	23.41541G	-39.91	1
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.442G	7.41	-22.59	1.84012G	-54.57	2.39952G	-25.60	2.49598G	-49.19	15.33511G	-40.34	1
2437MHz	Pass	2.442G	7.41	-22.59	2.1436G	-54.41	2.39052G	-49.23	2.492G	-46.89	15.31263G	-40.12	1
2462MHz	Pass	2.442G	7.41	-22.59	1.8841G	-55.03	2.39984G	-50.98	2.4836G	-34.28	16.3606G	-39.25	1
802.11ac_VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.442G	7.48	-22.52	2.30991G	-55.46	2.39886G	-25.64	2.499G	-49.69	15.10472G	-40.54	1
2437MHz	Pass	2.442G	7.48	-22.52	1.76003G	-54.55	2.39324G	-47.86	2.48508G	-48.54	23.51936G	-40.65	1
2462MHz	Pass	2.442G	7.48	-22.52	1.97701G	-54.07	2.3995G	-50.53	2.48352G	-35.28	15.10191G	-40.49	1
802.11ac_VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.442G	1.85	-28.15	2.04978G	-55.25	2.39952G	-31.52	2.5017G	-51.37	15.32426G	-40.55	1
2437MHz	Pass	2.442G	1.85	-28.15	2.11562G	-54.60	2.39956G	-32.01	2.48386G	-39.18	15.31304G	-39.87	1
2452MHz	Pass	2.442G	1.85	-28.15	2.30712G	-54.84	2.3958G	-52.26	2.4845G	-35.65	24.39141G	-40.37	1

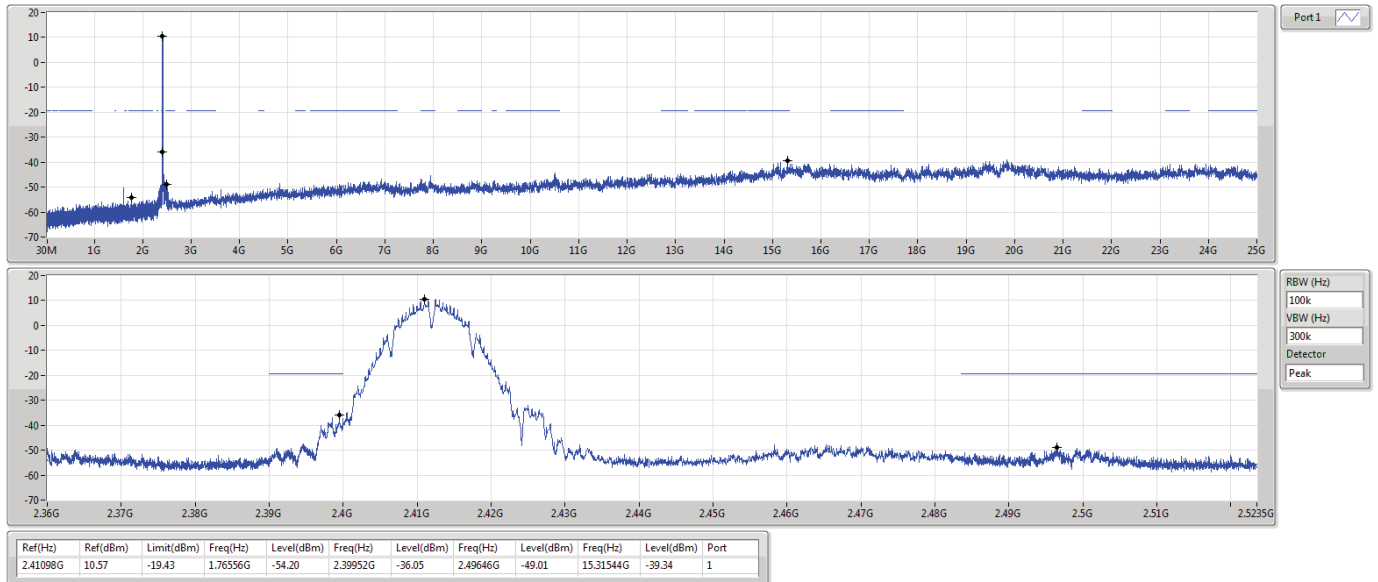


802.11b_Nss1,(1Mbps)_1TX

CSE NdB

2412MHz

28/06/2019

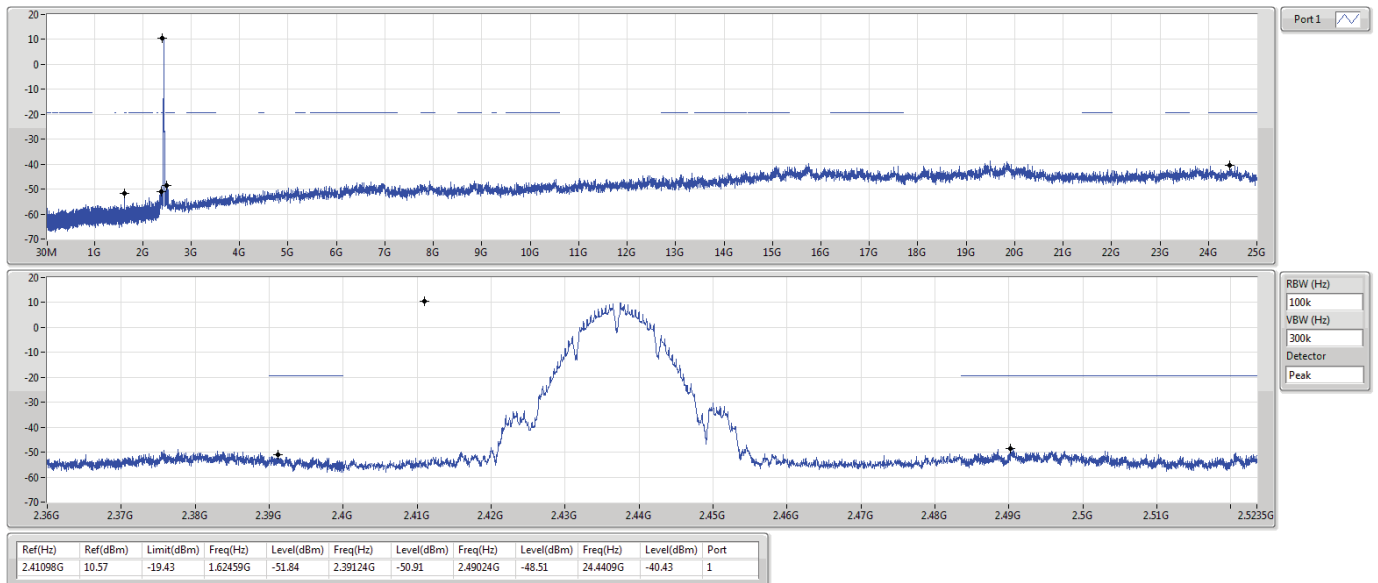


802.11b_Nss1,(1Mbps)_1TX

CSE NdB

2437MHz

28/06/2019



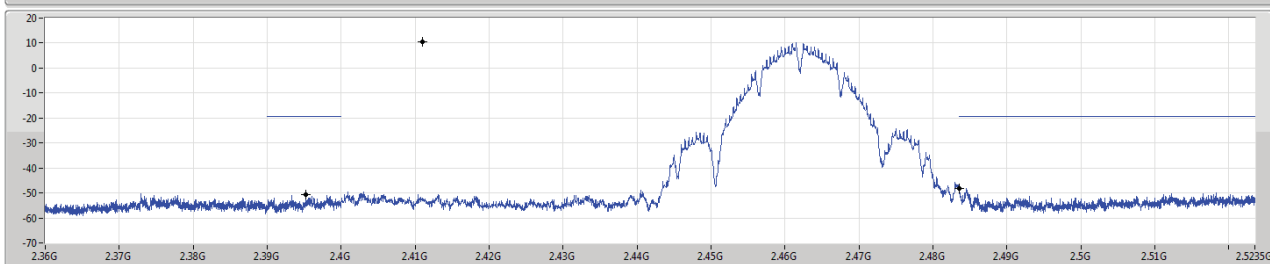
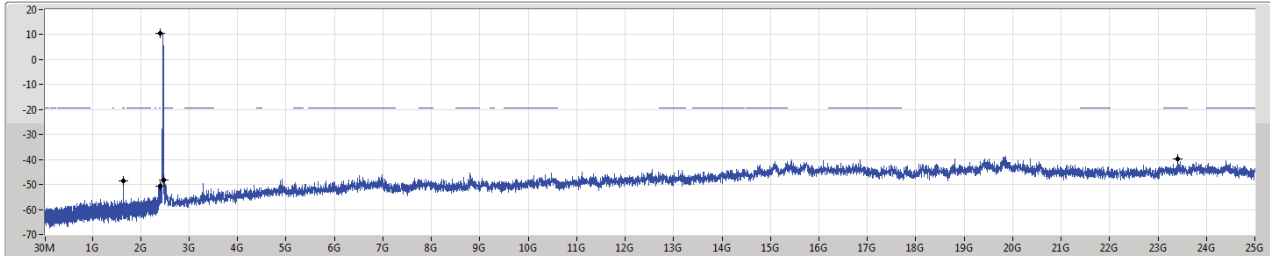
802.11b_Nss1,(1Mbps)_1TX

2462MHz

CSE NdB

28/06/2019

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
2.41098G	10.57	-19.43	1.64149G	-48.53	2.39522G	-50.56	2.48352G	-48.09	23.41541G	-39.91	1

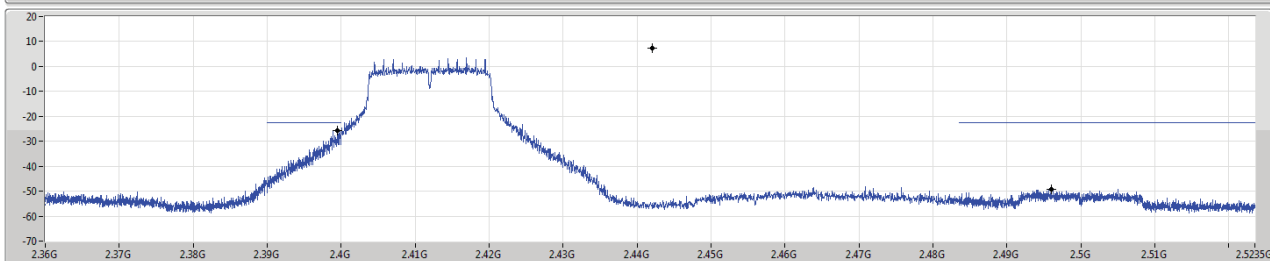
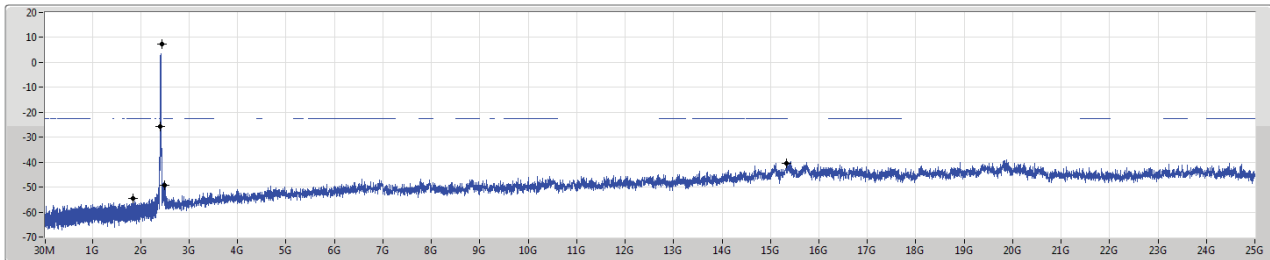
802.11g_Nss1,(6Mbps)_1TX

2412MHz

CSE NdB

28/06/2019

Port1



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

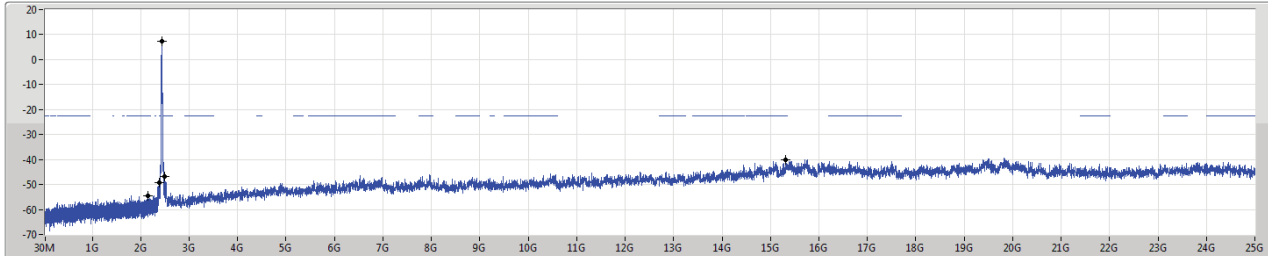
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	7.41	-22.59	1.84012G	-54.57	2.39952G	-25.60	2.49598G	-49.19	15.33511G	-40.34	1

802.11g_Nss1,(6Mbps)_1TX

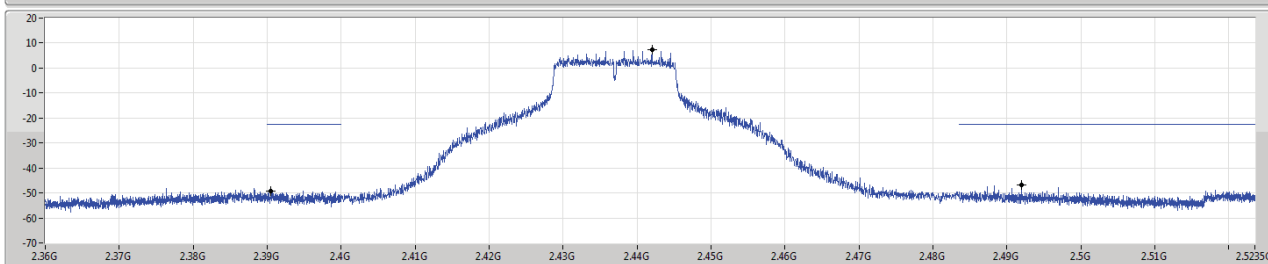
CSE NdB

2437MHz

28/06/2019



Port1



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

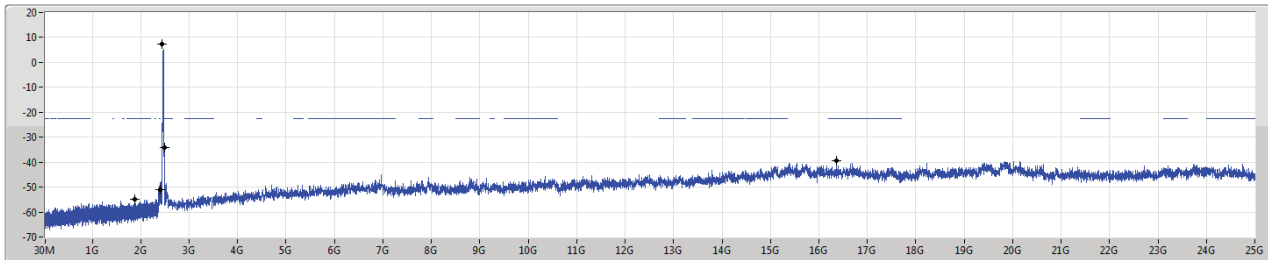
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	7.41	-22.59	2.1436G	-54.41	2.39052G	-49.23	2.492G	-46.89	15.31263G	-40.12	1

802.11g_Nss1,(6Mbps)_1TX

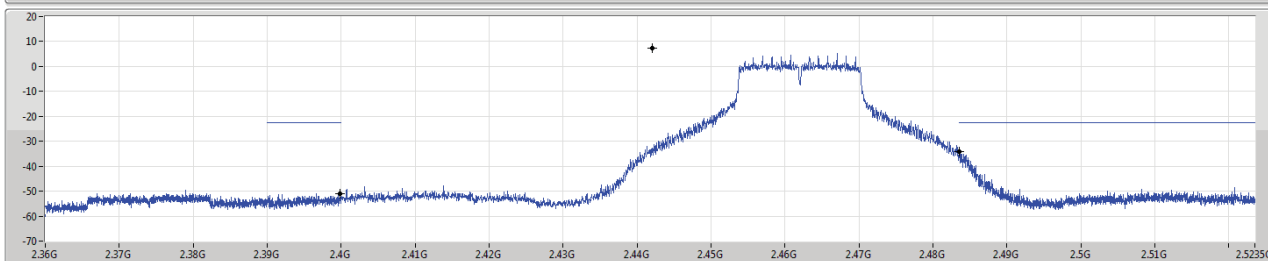
CSE NdB

2462MHz

28/06/2019



Port1



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

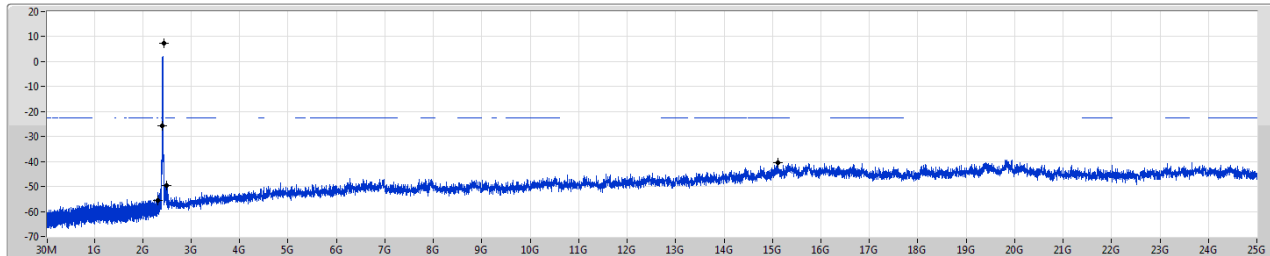
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	7.41	-22.59	1.8841G	-55.03	2.39984G	-50.98	2.4836G	-34.28	16.3606G	-39.25	1

802.11ac VHT20_Nss1,(MCS0)_1TX

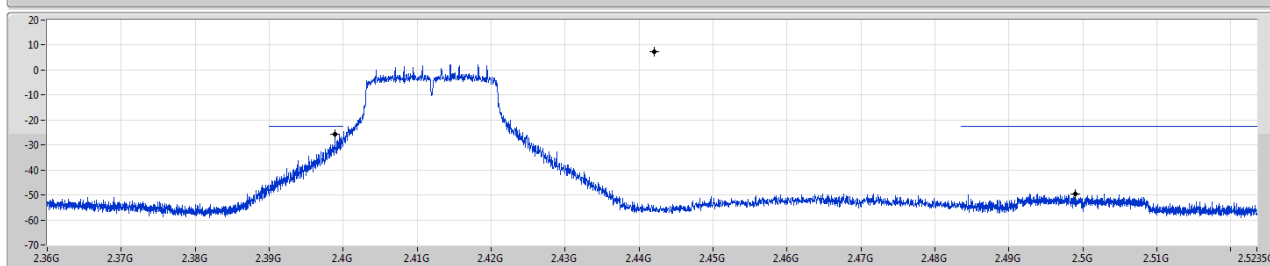
CSE NdB

2412MHz

28/06/2019



Port1



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

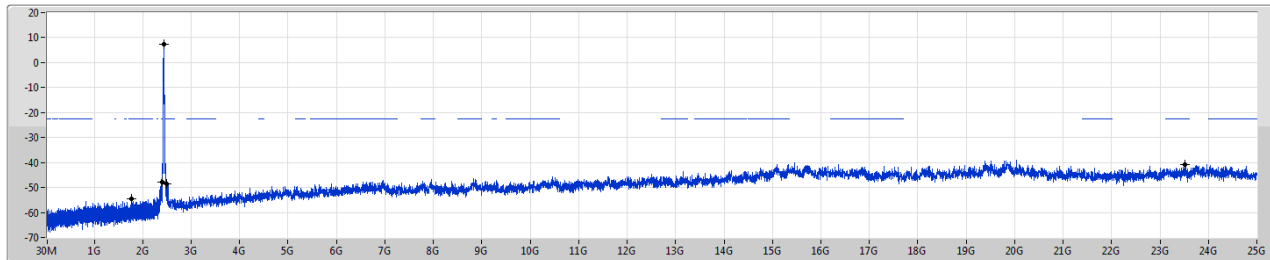
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	7.48	-22.52	2.30991G	-55.46	2.39886G	-25.64	2.499G	-49.69	15.10472G	-40.54	1

802.11ac VHT20_Nss1,(MCS0)_1TX

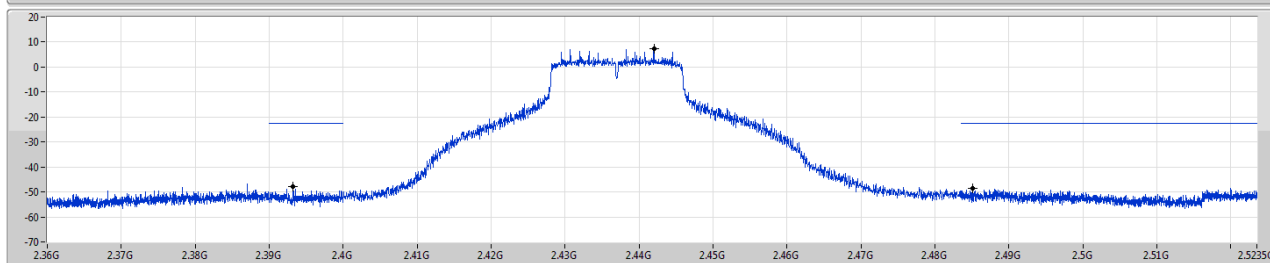
CSE NdB

2437MHz

28/06/2019



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	7.48	-22.52	1.76003G	-54.55	2.39324G	-47.86	2.48508G	-48.54	23.51936G	-40.65	1

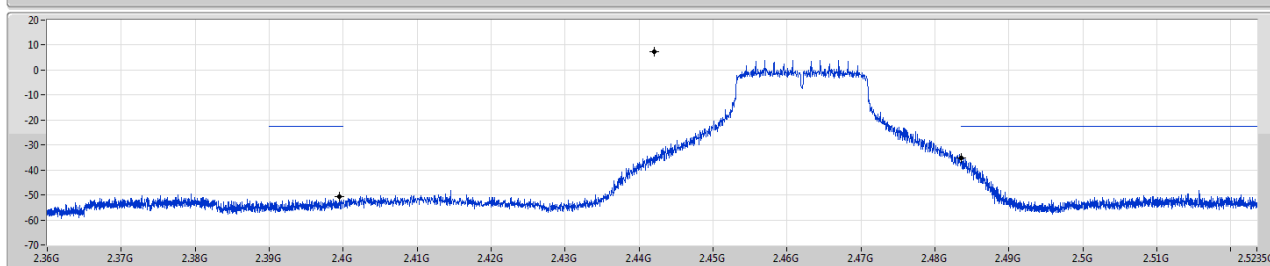
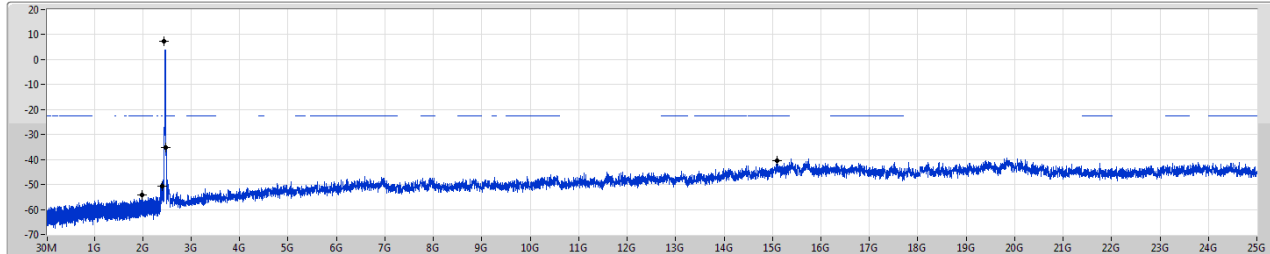
802.11ac VHT20_Nss1,(MCS0)_1TX

2462MHz

CSE NdB

28/06/2019

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	7.48	-22.52	1.97701G	-54.07	2.3995G	-50.53	2.48352G	-35.28	15.10191G	-40.49	1

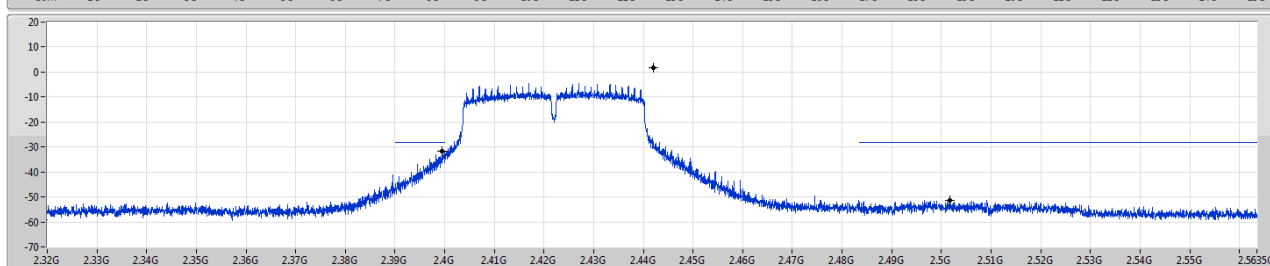
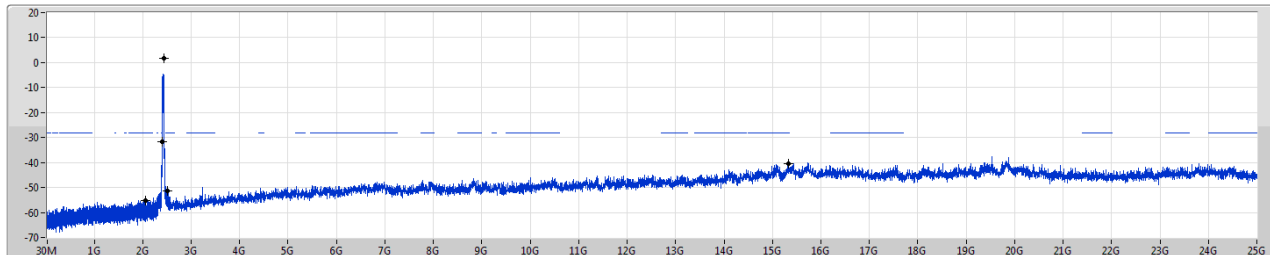
802.11ac VHT40_Nss1,(MCS0)_1TX

2422MHz

CSE NdB

28/06/2019

Port1



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

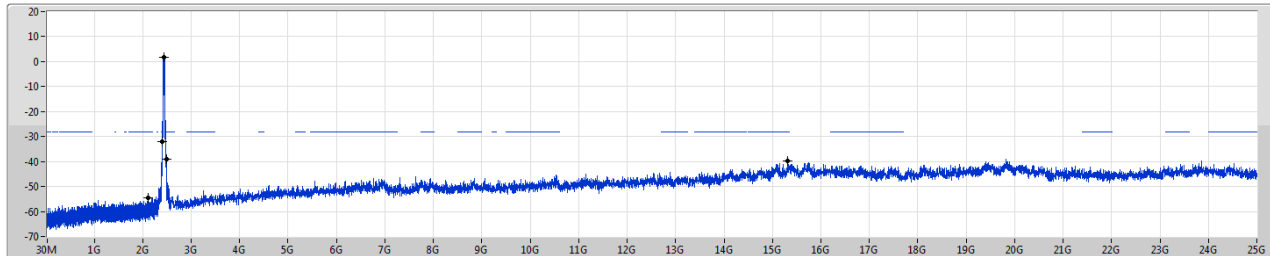
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	1.85	-28.15	2.04978G	-55.25	2.39952G	-31.52	2.5017G	-51.37	15.32426G	-40.55	1

802.11ac VHT40_Nss1,(MCS0)_1TX

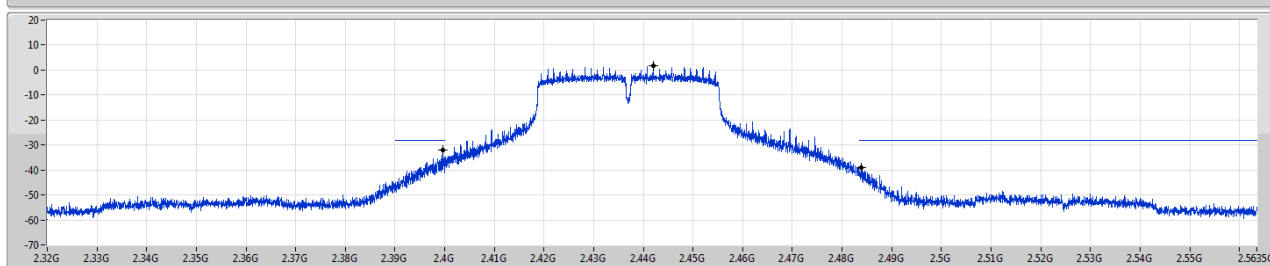
CSE NdB

2437MHz

28/06/2019



Port1



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

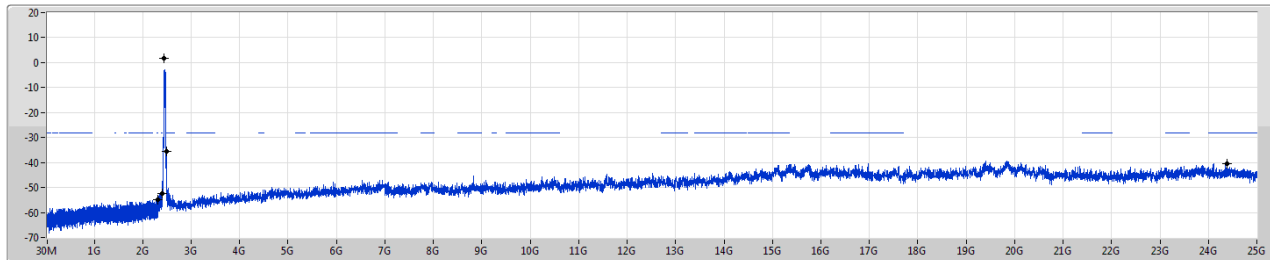
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.442G	1.85	-28.15	2.11562G	-54.60	2.39956G	-32.01	2.48386G	-39.18	15.31304G	-39.87	1

802.11ac VHT40_Nss1,(MCS0)_1TX

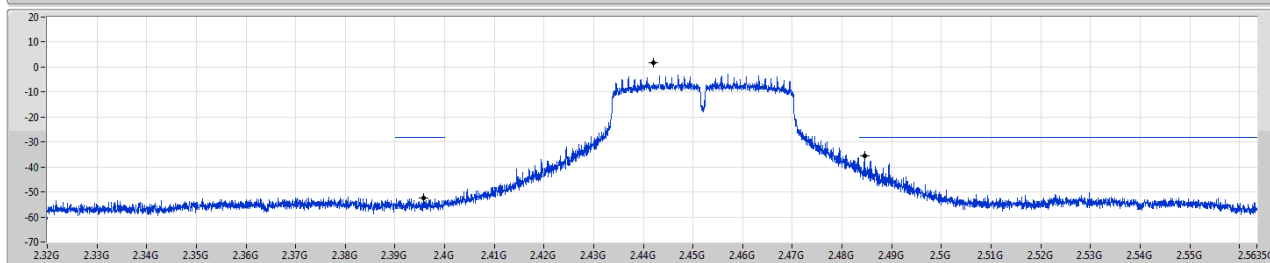
CSE NdB

2452MHz

28/06/2019



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	1.85	-28.15	2.30712G	-54.84	2.39956G	-52.26	2.4845G	-35.65	24.39141G	-40.37	1



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	43.58M	35.68	40.00	-4.32	-10.84	3	Vertical	360	1.00	-

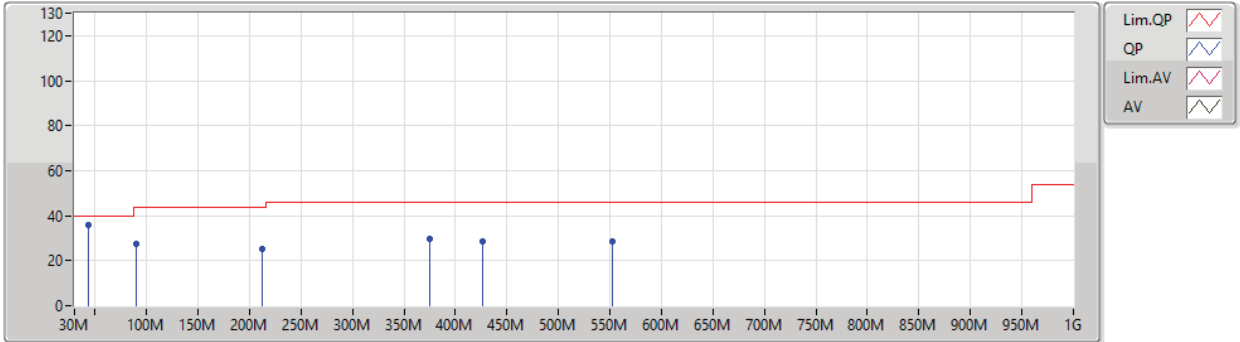
**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	43.58M	35.68	40.00	-4.32	-10.84	3	Vertical	360	1.00	-
2437MHz	Pass	PK	90.14M	27.39	43.50	-16.11	-12.45	3	Vertical	360	1.00	-
2437MHz	Pass	PK	212.36M	24.97	43.50	-18.53	-10.81	3	Vertical	360	1.00	-
2437MHz	Pass	PK	375.32M	29.43	46.00	-16.57	-4.65	3	Vertical	360	1.00	-
2437MHz	Pass	PK	425.76M	28.84	46.00	-17.16	-3.01	3	Vertical	360	1.00	-
2437MHz	Pass	PK	551.86M	28.63	46.00	-17.37	-1.20	3	Vertical	360	1.00	-
2437MHz	Pass	PK	37.76M	33.45	40.00	-6.55	-8.09	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	127M	27.58	43.50	-15.92	-8.98	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	214.3M	27.52	43.50	-15.98	-10.81	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	375.32M	32.24	46.00	-13.76	-4.65	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	499.48M	31.63	46.00	-14.37	-2.23	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	625.58M	30.36	46.00	-15.64	-0.38	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	41.64M	30.10	40.00	-9.90	-18.74	3	Vertical	360	1.00	-
2437MHz	Pass	PK	127M	27.05	43.50	-16.45	-18.87	3	Vertical	360	1.00	-
2437MHz	Pass	PK	175.5M	26.01	43.50	-17.49	-21.39	3	Vertical	360	1.00	-
2437MHz	Pass	PK	303.54M	29.93	46.00	-16.07	-16.78	3	Vertical	360	1.00	-
2437MHz	Pass	PK	355.92M	27.61	46.00	-18.39	-15.45	3	Vertical	360	1.00	-
2437MHz	Pass	PK	769.14M	29.97	46.00	-16.03	-8.02	3	Vertical	360	1.00	-
2437MHz	Pass	PK	41.64M	27.09	40.00	-12.91	-18.74	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	144.46M	24.77	43.50	-18.73	-19.33	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	208.48M	27.84	43.50	-15.66	-21.08	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	303.54M	28.30	46.00	-17.70	-16.78	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	355.92M	25.60	46.00	-20.40	-15.45	3	Horizontal	0	1.00	-
2437MHz	Pass	PK	769.14M	28.91	46.00	-17.09	-8.02	3	Horizontal	0	1.00	-

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

2437MHz_Adapter

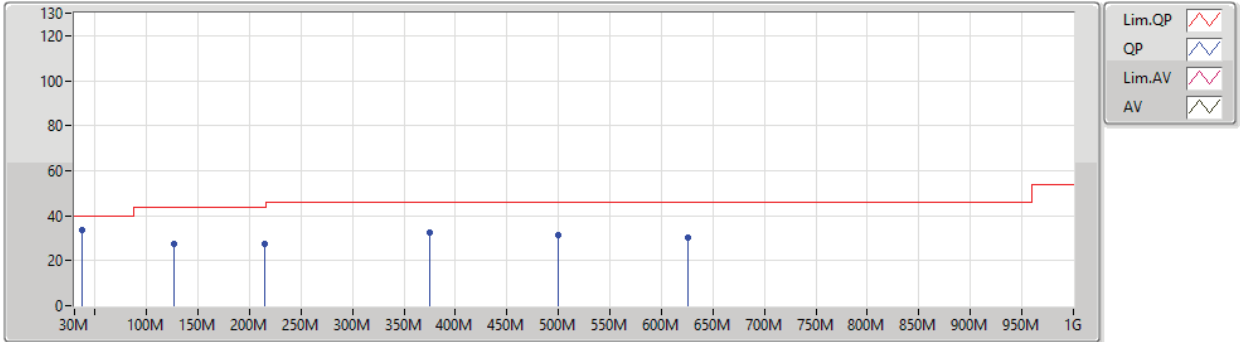


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	43.58M	35.68	40.00	-4.32	-10.84	3	Vertical	360	1.00	-	46.52	15.83	1.01	27.68
PK	90.14M	27.39	43.50	-16.11	-12.45	3	Vertical	360	1.00	-	39.84	13.84	1.46	27.75
PK	212.36M	24.97	43.50	-18.53	-10.81	3	Vertical	360	1.00	-	35.78	14.33	2.20	27.34
PK	375.32M	29.43	46.00	-16.57	-4.65	3	Vertical	360	1.00	-	34.08	20.03	3.00	27.68
PK	425.76M	28.84	46.00	-17.16	-3.01	3	Vertical	360	1.00	-	31.85	21.88	3.21	28.10
PK	551.86M	28.63	46.00	-17.37	-1.20	3	Vertical	360	1.00	-	29.83	23.76	3.67	28.63

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

2437MHz_Adapter

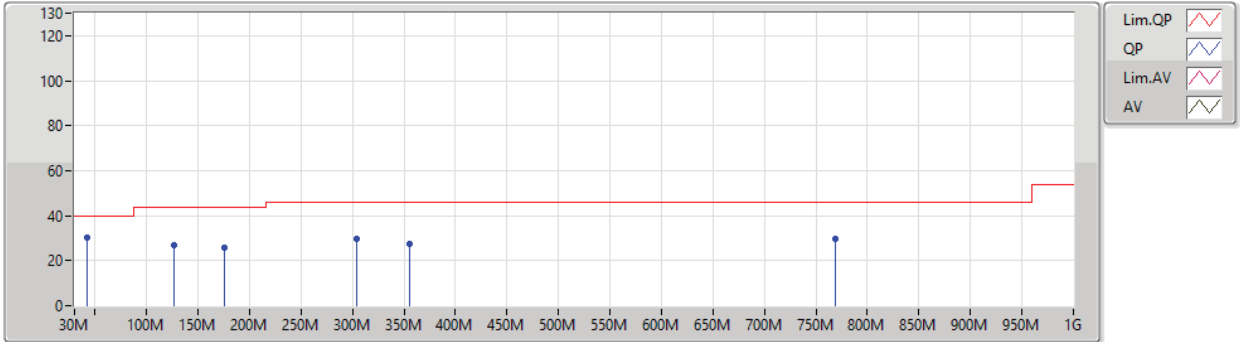


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	37.76M	33.45	40.00	-6.55	-8.09	3	Horizontal	0	1.00	-	41.54	18.67	0.92	27.68
PK	127M	27.58	43.50	-15.92	-8.98	3	Horizontal	0	1.00	-	36.56	17.03	1.70	27.71
PK	214.3M	27.52	43.50	-15.98	-10.81	3	Horizontal	0	1.00	-	38.33	14.31	2.21	27.33
PK	375.32M	32.24	46.00	-13.76	-4.65	3	Horizontal	0	1.00	-	36.89	20.03	3.00	27.68
PK	499.48M	31.63	46.00	-14.37	-2.23	3	Horizontal	0	1.00	-	33.86	22.69	3.49	28.41
PK	625.58M	30.36	46.00	-15.64	-0.38	3	Horizontal	0	1.00	-	30.74	24.24	3.91	28.53

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

2437MHz_PoE

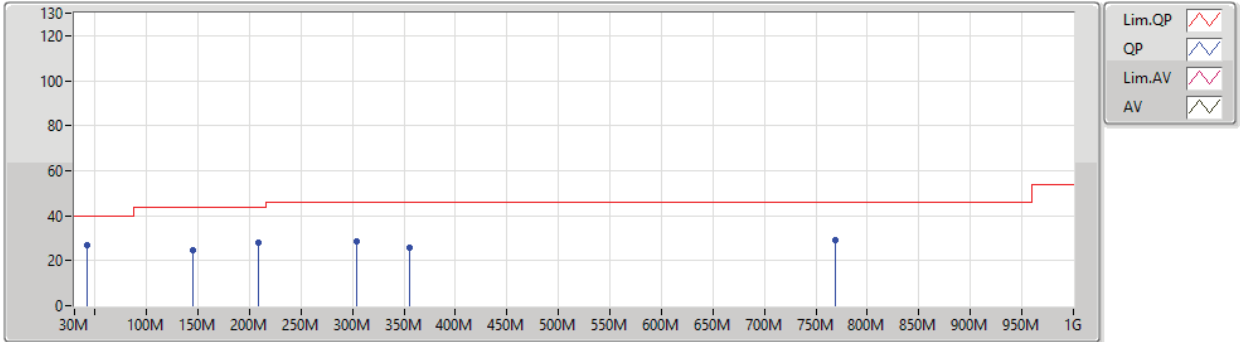


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	41.64M	30.10	40.00	-9.90	-18.74	3	Vertical	360	1.00	-	48.84	17.91	0.55	37.20
PK	127M	27.05	43.50	-16.45	-18.87	3	Vertical	360	1.00	-	45.92	16.70	0.91	36.48
PK	175.5M	26.01	43.50	-17.49	-21.39	3	Vertical	360	1.00	-	47.40	14.25	1.10	36.74
PK	303.54M	29.93	46.00	-16.07	-16.78	3	Vertical	360	1.00	-	46.71	18.30	1.45	36.53
PK	355.92M	27.61	46.00	-18.39	-15.45	3	Vertical	360	1.00	-	43.06	19.62	1.59	36.66
PK	769.14M	29.97	46.00	-16.03	-8.02	3	Vertical	360	1.00	-	37.99	27.20	2.39	37.61

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

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	27.09	40.00	-12.91	-18.74	3	Horizontal	0	1.00	-	45.83	17.91	0.55	37.20
PK	144.46M	24.77	43.50	-18.73	-19.33	3	Horizontal	0	1.00	-	44.10	16.40	0.97	36.70
PK	208.48M	27.84	43.50	-15.66	-21.08	3	Horizontal	0	1.00	-	48.92	14.20	1.20	36.48
PK	303.54M	28.30	46.00	-17.70	-16.78	3	Horizontal	0	1.00	-	45.08	18.30	1.45	36.53
PK	355.92M	25.60	46.00	-20.40	-15.45	3	Horizontal	0	1.00	-	41.05	19.62	1.59	36.66
PK	769.14M	28.91	46.00	-17.09	-8.02	3	Horizontal	0	1.00	-	36.93	27.20	2.39	37.61

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX(Port1)	Pass	AV	2.4918G	45.82	54.00	-8.18	31.49	3	Horizontal	40	1.50	-
802.11b_Nss1,(1Mbps)_1TX(Port2)	Pass	AV	2.381G	45.69	54.00	-8.31	31.51	3	Horizontal	288	1.50	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.4886G	45.62	54.00	-8.38	31.48	3	Vertical	317	2.41	-
802.11g_Nss1,(6Mbps)_1TX(Port1)	Pass	AV	2.39G	53.36	54.00	-0.64	31.49	3	Horizontal	31	1.50	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	2.4835G	53.41	54.00	-0.59	31.48	3	Vertical	5	1.86	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.39G	53.17	54.00	-0.83	31.49	3	Vertical	342	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	Pass	AV	2.39G	53.58	54.00	-0.42	31.49	3	Horizontal	52	1.22	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.39G	53.47	54.00	-0.53	31.49	3	Vertical	339	1.04	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.3896G	53.73	54.00	-0.27	31.49	3	Horizontal	47	1.98	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	Pass	PK	2.4835G	73.62	74.00	-0.38	31.48	3	Horizontal	40	1.76	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	2.39G	53.78	54.00	-0.22	31.49	3	Vertical	23	1.97	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	2.4844G	73.60	74.00	-0.40	31.48	3	Vertical	351	1.87	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11b_Nss1.(1Mbps)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3874G	45.28	54.00	-8.72	31.49	3	Vertical	44	1.50	-
2412MHz	Pass	AV	2.411G	102.32	Inf	-Inf	31.46	3	Vertical	44	1.50	-
2412MHz	Pass	PK	2.3794G	56.85	74.00	-17.15	31.51	3	Vertical	44	1.50	-
2412MHz	Pass	PK	2.4128G	104.11	Inf	-Inf	31.45	3	Vertical	44	1.50	-
2412MHz	Pass	AV	2.3862G	45.36	54.00	-8.64	31.50	3	Horizontal	35	1.28	-
2412MHz	Pass	AV	2.413G	104.74	Inf	-Inf	31.45	3	Horizontal	35	1.28	-
2412MHz	Pass	PK	2.3792G	57.12	74.00	-16.88	31.51	3	Horizontal	35	1.28	-
2412MHz	Pass	PK	2.4128G	106.66	Inf	-Inf	31.45	3	Horizontal	35	1.28	-
2412MHz	Pass	AV	4.82407G	40.64	54.00	-13.36	-3.94	3	Vertical	360	2.99	-
2412MHz	Pass	PK	4.82327G	51.18	74.00	-22.82	-3.94	3	Vertical	360	2.99	-
2412MHz	Pass	AV	4.824G	34.28	54.00	-19.72	-3.94	3	Horizontal	29	2.99	-
2412MHz	Pass	PK	4.82382G	44.44	74.00	-29.56	-3.94	3	Horizontal	29	2.99	-
2437MHz	Pass	AV	2.3518G	45.05	54.00	-8.95	31.58	3	Vertical	327	2.94	-
2437MHz	Pass	AV	2.4362G	105.36	Inf	-Inf	31.44	3	Vertical	327	2.94	-
2437MHz	Pass	AV	2.4842G	45.29	54.00	-8.71	31.48	3	Vertical	327	2.94	-
2437MHz	Pass	PK	2.3602G	56.89	74.00	-17.11	31.56	3	Vertical	327	2.94	-
2437MHz	Pass	PK	2.4362G	107.42	Inf	-Inf	31.44	3	Vertical	327	2.94	-
2437MHz	Pass	PK	2.4894G	57.55	74.00	-16.45	31.49	3	Vertical	327	2.94	-
2437MHz	Pass	AV	2.3542G	45.21	54.00	-8.79	31.58	3	Horizontal	39	1.49	-
2437MHz	Pass	AV	2.4362G	104.89	Inf	-Inf	31.44	3	Horizontal	39	1.49	-
2437MHz	Pass	AV	2.4862G	45.40	54.00	-8.60	31.48	3	Horizontal	39	1.49	-
2437MHz	Pass	PK	2.3774G	56.73	74.00	-17.27	31.52	3	Horizontal	39	1.49	-
2437MHz	Pass	PK	2.4362G	106.94	Inf	-Inf	31.44	3	Horizontal	39	1.49	-
2437MHz	Pass	PK	2.4962G	57.02	74.00	-16.98	31.49	3	Horizontal	39	1.49	-
2437MHz	Pass	AV	4.87388G	32.45	54.00	-21.55	-3.92	3	Vertical	9	2.99	-
2437MHz	Pass	PK	4.87426G	43.35	74.00	-30.65	-3.92	3	Vertical	9	2.99	-
2437MHz	Pass	AV	4.87401G	33.83	54.00	-20.17	-3.92	3	Horizontal	319	1.64	-
2437MHz	Pass	PK	4.87379G	43.49	74.00	-30.51	-3.92	3	Horizontal	319	1.64	-
2462MHz	Pass	AV	2.4628G	104.40	Inf	-Inf	31.45	3	Vertical	327	2.08	-
2462MHz	Pass	AV	2.4844G	45.79	54.00	-8.21	31.48	3	Vertical	327	2.08	-
2462MHz	Pass	PK	2.4628G	106.25	Inf	-Inf	31.45	3	Vertical	327	2.08	-
2462MHz	Pass	PK	2.4994G	57.14	74.00	-16.86	31.50	3	Vertical	327	2.08	-
2462MHz	Pass	AV	2.4612G	104.24	Inf	-Inf	31.45	3	Horizontal	40	1.50	-
2462MHz	Pass	AV	2.4918G	45.82	54.00	-8.18	31.49	3	Horizontal	40	1.50	-
2462MHz	Pass	PK	2.4628G	106.34	Inf	-Inf	31.45	3	Horizontal	40	1.50	-
2462MHz	Pass	PK	2.4962G	57.54	74.00	-16.46	31.49	3	Horizontal	40	1.50	-
2462MHz	Pass	AV	4.92404G	32.42	54.00	-21.58	-3.85	3	Vertical	351	2.79	-
2462MHz	Pass	PK	4.92392G	43.12	74.00	-30.88	-3.85	3	Vertical	351	2.79	-
2462MHz	Pass	AV	4.92391G	33.14	54.00	-20.86	-3.85	3	Horizontal	316	2.08	-
2462MHz	Pass	PK	4.9234G	43.42	74.00	-30.58	-3.86	3	Horizontal	316	2.08	-
802.11b_Nss1.(1Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.386G	45.14	54.00	-8.86	31.50	3	Vertical	12	1.04	-
2412MHz	Pass	AV	2.4112G	104.85	Inf	-Inf	31.46	3	Vertical	12	1.04	-
2412MHz	Pass	PK	2.389G	57.33	74.00	-16.67	31.48	3	Vertical	12	1.04	-
2412MHz	Pass	PK	2.4128G	106.83	Inf	-Inf	31.45	3	Vertical	12	1.04	-
2412MHz	Pass	AV	2.3644G	45.16	54.00	-8.84	31.55	3	Horizontal	289	1.56	-
2412MHz	Pass	AV	2.4112G	103.64	Inf	-Inf	31.46	3	Horizontal	289	1.56	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	2.3714G	56.98	74.00	-17.02	31.53	3	Horizontal	289	1.56	-
2412MHz	Pass	PK	2.4128G	105.52	Inf	-Inf	31.45	3	Horizontal	289	1.56	-
2412MHz	Pass	AV	4.82412G	33.68	54.00	-20.32	-3.94	3	Vertical	2	2.97	-
2412MHz	Pass	PK	4.82402G	43.58	74.00	-30.42	-3.94	3	Vertical	2	2.97	-
2412MHz	Pass	AV	4.82397G	33.90	54.00	-20.10	-3.94	3	Horizontal	22	1.49	-
2412MHz	Pass	PK	4.82614G	44.05	74.00	-29.95	-3.94	3	Horizontal	22	1.49	-
2437MHz	Pass	AV	2.3374G	45.38	54.00	-8.62	31.62	3	Vertical	17	2.97	-
2437MHz	Pass	AV	2.4362G	106.49	Inf	-Inf	31.44	3	Vertical	17	2.97	-
2437MHz	Pass	AV	2.4998G	45.39	54.00	-8.61	31.50	3	Vertical	17	2.97	-
2437MHz	Pass	PK	2.3558G	57.17	74.00	-16.83	31.58	3	Vertical	17	2.97	-
2437MHz	Pass	PK	2.4362G	108.48	Inf	-Inf	31.44	3	Vertical	17	2.97	-
2437MHz	Pass	PK	2.4958G	56.78	74.00	-17.22	31.49	3	Vertical	17	2.97	-
2437MHz	Pass	AV	2.381G	45.69	54.00	-8.31	31.51	3	Horizontal	288	1.50	-
2437MHz	Pass	AV	2.4362G	102.98	Inf	-Inf	31.44	3	Horizontal	288	1.50	-
2437MHz	Pass	AV	2.4902G	45.36	54.00	-8.64	31.49	3	Horizontal	288	1.50	-
2437MHz	Pass	PK	2.3378G	56.59	74.00	-17.41	31.62	3	Horizontal	288	1.50	-
2437MHz	Pass	PK	2.4378G	104.96	Inf	-Inf	31.43	3	Horizontal	288	1.50	-
2437MHz	Pass	PK	2.4926G	56.59	74.00	-17.41	31.49	3	Horizontal	288	1.50	-
2437MHz	Pass	AV	4.87385G	32.06	54.00	-21.94	-3.92	3	Vertical	2	2.97	-
2437MHz	Pass	PK	4.87289G	43.10	74.00	-30.90	-3.92	3	Vertical	2	2.97	-
2437MHz	Pass	AV	4.87399G	33.50	54.00	-20.50	-3.92	3	Horizontal	305	1.90	-
2437MHz	Pass	PK	4.87627G	43.51	74.00	-30.49	-3.92	3	Horizontal	305	1.90	-
2462MHz	Pass	AV	2.4612G	105.53	Inf	-Inf	31.45	3	Vertical	4	1.87	-
2462MHz	Pass	AV	2.4844G	45.51	54.00	-8.49	31.48	3	Vertical	4	1.87	-
2462MHz	Pass	PK	2.4628G	107.53	Inf	-Inf	31.45	3	Vertical	4	1.87	-
2462MHz	Pass	PK	2.4974G	57.71	74.00	-16.29	31.50	3	Vertical	4	1.87	-
2462MHz	Pass	AV	2.4628G	103.29	Inf	-Inf	31.45	3	Horizontal	318	1.99	-
2462MHz	Pass	AV	2.4964G	45.53	54.00	-8.47	31.49	3	Horizontal	318	1.99	-
2462MHz	Pass	PK	2.4628G	105.31	Inf	-Inf	31.45	3	Horizontal	318	1.99	-
2462MHz	Pass	PK	2.4902G	57.01	74.00	-16.99	31.49	3	Horizontal	318	1.99	-
2462MHz	Pass	AV	4.92407G	31.89	54.00	-22.11	-3.85	3	Vertical	171	1.00	-
2462MHz	Pass	PK	4.92258G	42.72	74.00	-31.28	-3.86	3	Vertical	171	1.00	-
2462MHz	Pass	AV	4.92398G	33.02	54.00	-20.98	-3.85	3	Horizontal	309	1.91	-
2462MHz	Pass	PK	4.92372G	43.02	74.00	-30.98	-3.86	3	Horizontal	309	1.91	-
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3804G	45.24	54.00	-8.76	31.51	3	Vertical	296	1.96	-
2412MHz	Pass	AV	2.4112G	105.07	Inf	-Inf	31.46	3	Vertical	296	1.96	-
2412MHz	Pass	PK	2.3816G	56.64	74.00	-17.36	31.50	3	Vertical	296	1.96	-
2412MHz	Pass	PK	2.411G	106.99	Inf	-Inf	31.46	3	Vertical	296	1.96	-
2412MHz	Pass	AV	2.3872G	45.60	54.00	-8.40	31.49	3	Horizontal	64	1.33	-
2412MHz	Pass	AV	2.413G	108.55	Inf	-Inf	31.45	3	Horizontal	64	1.33	-
2412MHz	Pass	PK	2.3896G	57.06	74.00	-16.94	31.49	3	Horizontal	64	1.33	-
2412MHz	Pass	PK	2.4128G	110.29	Inf	-Inf	31.45	3	Horizontal	64	1.33	-
2412MHz	Pass	AV	4.82396G	34.25	54.00	-19.75	-3.94	3	Vertical	357	2.99	-
2412MHz	Pass	PK	4.82417G	44.38	74.00	-29.62	-3.94	3	Vertical	357	2.99	-
2412MHz	Pass	AV	4.8241G	34.25	54.00	-19.75	-3.94	3	Horizontal	35	2.95	-
2412MHz	Pass	PK	4.824G	44.74	74.00	-29.26	-3.94	3	Horizontal	35	2.95	-
2437MHz	Pass	AV	2.3646G	45.27	54.00	-8.73	31.55	3	Vertical	321	1.92	-
2437MHz	Pass	AV	2.4378G	105.54	Inf	-Inf	31.43	3	Vertical	321	1.92	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.4842G	45.44	54.00	-8.56	31.48	3	Vertical	321	1.92	-
2437MHz	Pass	PK	2.3586G	57.00	74.00	-17.00	31.57	3	Vertical	321	1.92	-
2437MHz	Pass	PK	2.4378G	107.52	Inf	-Inf	31.43	3	Vertical	321	1.92	-
2437MHz	Pass	PK	2.497G	56.58	74.00	-17.42	31.50	3	Vertical	321	1.92	-
2437MHz	Pass	AV	2.3786G	45.20	54.00	-8.80	31.52	3	Horizontal	34	1.50	-
2437MHz	Pass	AV	2.4362G	108.61	Inf	-Inf	31.44	3	Horizontal	34	1.50	-
2437MHz	Pass	AV	2.4934G	45.33	54.00	-8.67	31.49	3	Horizontal	34	1.50	-
2437MHz	Pass	PK	2.371G	56.86	74.00	-17.14	31.54	3	Horizontal	34	1.50	-
2437MHz	Pass	PK	2.4362G	110.49	Inf	-Inf	31.44	3	Horizontal	34	1.50	-
2437MHz	Pass	PK	2.4854G	56.54	74.00	-17.46	31.48	3	Horizontal	34	1.50	-
2437MHz	Pass	AV	4.87399G	34.47	54.00	-19.53	-3.92	3	Vertical	175	1.32	-
2437MHz	Pass	PK	4.87411G	44.36	74.00	-29.64	-3.92	3	Vertical	175	1.32	-
2437MHz	Pass	AV	4.87397G	36.42	54.00	-17.58	-3.92	3	Horizontal	37	1.50	-
2437MHz	Pass	PK	4.87401G	45.46	74.00	-28.54	-3.92	3	Horizontal	37	1.50	-
2462MHz	Pass	AV	2.4612G	105.74	Inf	-Inf	31.45	3	Vertical	317	2.41	-
2462MHz	Pass	AV	2.4886G	45.62	54.00	-8.38	31.48	3	Vertical	317	2.41	-
2462MHz	Pass	PK	2.4612G	107.74	Inf	-Inf	31.45	3	Vertical	317	2.41	-
2462MHz	Pass	PK	2.4876G	56.91	74.00	-17.09	31.48	3	Vertical	317	2.41	-
2462MHz	Pass	AV	2.4612G	108.31	Inf	-Inf	31.45	3	Horizontal	65	1.50	-
2462MHz	Pass	AV	2.484G	45.60	54.00	-8.40	31.48	3	Horizontal	65	1.50	-
2462MHz	Pass	PK	2.4628G	110.26	Inf	-Inf	31.45	3	Horizontal	65	1.50	-
2462MHz	Pass	PK	2.488G	58.41	74.00	-15.59	31.48	3	Horizontal	65	1.50	-
2462MHz	Pass	AV	4.92388G	32.77	54.00	-21.23	-3.85	3	Vertical	169	1.01	-
2462MHz	Pass	PK	4.92372G	43.59	74.00	-30.41	-3.86	3	Vertical	169	1.01	-
2462MHz	Pass	AV	4.92391G	35.00	54.00	-19.00	-3.85	3	Horizontal	35	1.43	-
2462MHz	Pass	PK	4.92396G	44.88	74.00	-29.12	-3.85	3	Horizontal	35	1.43	-
802.11g_Nss1,(6Mbps)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.48	54.00	-1.52	31.49	3	Vertical	45	1.45	-
2412MHz	Pass	AV	2.4152G	95.38	Inf	-Inf	31.45	3	Vertical	45	1.45	-
2412MHz	Pass	PK	2.39G	66.28	74.00	-7.72	31.49	3	Vertical	45	1.45	-
2412MHz	Pass	PK	2.4138G	104.98	Inf	-Inf	31.45	3	Vertical	45	1.45	-
2412MHz	Pass	AV	2.39G	53.17	54.00	-0.83	31.49	3	Horizontal	37	1.29	-
2412MHz	Pass	AV	2.4152G	97.50	Inf	-Inf	31.45	3	Horizontal	37	1.29	-
2412MHz	Pass	PK	2.39G	66.95	74.00	-7.05	31.49	3	Horizontal	37	1.29	-
2412MHz	Pass	PK	2.4138G	107.07	Inf	-Inf	31.45	3	Horizontal	37	1.29	-
2412MHz	Pass	AV	4.82395G	32.11	54.00	-21.89	-3.94	3	Vertical	5	2.93	-
2412MHz	Pass	PK	4.8238G	43.70	74.00	-30.30	-3.94	3	Vertical	5	2.93	-
2412MHz	Pass	AV	4.82393G	31.57	54.00	-22.43	-3.94	3	Horizontal	67	2.87	-
2412MHz	Pass	PK	4.82249G	43.76	74.00	-30.24	-3.95	3	Horizontal	67	2.87	-
2417MHz	Pass	AV	2.3898G	53.17	54.00	-0.83	31.49	3	Vertical	328	2.99	-
2417MHz	Pass	AV	2.4196G	100.25	Inf	-Inf	31.45	3	Vertical	328	2.99	-
2417MHz	Pass	PK	2.3894G	69.33	74.00	-4.67	31.49	3	Vertical	328	2.99	-
2417MHz	Pass	PK	2.4212G	110.26	Inf	-Inf	31.45	3	Vertical	328	2.99	-
2417MHz	Pass	AV	2.39G	53.36	54.00	-0.64	31.49	3	Horizontal	31	1.50	-
2417MHz	Pass	AV	2.4194G	99.06	Inf	-Inf	31.45	3	Horizontal	31	1.50	-
2417MHz	Pass	PK	2.3898G	69.17	74.00	-4.83	31.49	3	Horizontal	31	1.50	-
2417MHz	Pass	PK	2.4224G	108.36	Inf	-Inf	31.45	3	Horizontal	31	1.50	-
2437MHz	Pass	AV	2.3874G	44.64	54.00	-9.36	31.49	3	Vertical	347	1.91	-
2437MHz	Pass	AV	2.4402G	98.36	Inf	-Inf	31.44	3	Vertical	347	1.91	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.4835G	46.16	54.00	-7.84	31.48	3	Vertical	347	1.91	-
2437MHz	Pass	PK	2.339G	56.95	74.00	-17.05	31.61	3	Vertical	347	1.91	-
2437MHz	Pass	PK	2.4394G	107.12	Inf	-Inf	31.44	3	Vertical	347	1.91	-
2437MHz	Pass	PK	2.4846G	58.00	74.00	-16.00	31.48	3	Vertical	347	1.91	-
2437MHz	Pass	AV	2.3862G	44.94	54.00	-9.06	31.50	3	Horizontal	39	1.10	-
2437MHz	Pass	AV	2.4394G	99.39	Inf	-Inf	31.44	3	Horizontal	39	1.10	-
2437MHz	Pass	AV	2.4838G	45.81	54.00	-8.19	31.48	3	Horizontal	39	1.10	-
2437MHz	Pass	PK	2.3482G	57.26	74.00	-16.74	31.60	3	Horizontal	39	1.10	-
2437MHz	Pass	PK	2.441G	108.37	Inf	-Inf	31.44	3	Horizontal	39	1.10	-
2437MHz	Pass	PK	2.4898G	59.09	74.00	-14.91	31.49	3	Horizontal	39	1.10	-
2437MHz	Pass	AV	4.87399G	31.59	54.00	-22.41	-3.92	3	Vertical	176	1.32	-
2437MHz	Pass	PK	4.87407G	43.15	74.00	-30.85	-3.92	3	Vertical	176	1.32	-
2437MHz	Pass	AV	4.87404G	31.40	54.00	-22.60	-3.92	3	Horizontal	41	2.97	-
2437MHz	Pass	PK	4.8739G	43.56	74.00	-30.44	-3.92	3	Horizontal	41	2.97	-
2457MHz	Pass	AV	2.4538G	97.57	Inf	-Inf	31.44	3	Vertical	338	1.47	-
2457MHz	Pass	AV	2.4842G	52.20	54.00	-1.80	31.48	3	Vertical	338	1.47	-
2457MHz	Pass	PK	2.4536G	107.60	Inf	-Inf	31.44	3	Vertical	338	1.47	-
2457MHz	Pass	PK	2.4848G	68.24	74.00	-5.76	31.48	3	Vertical	338	1.47	-
2457MHz	Pass	AV	2.4596G	98.38	Inf	-Inf	31.44	3	Horizontal	45	1.93	-
2457MHz	Pass	AV	2.4835G	53.15	54.00	-0.85	31.48	3	Horizontal	45	1.93	-
2457MHz	Pass	PK	2.4584G	107.56	Inf	-Inf	31.44	3	Horizontal	45	1.93	-
2457MHz	Pass	PK	2.4846G	68.98	74.00	-5.02	31.48	3	Horizontal	45	1.93	-
2462MHz	Pass	AV	2.4652G	96.73	Inf	-Inf	31.45	3	Vertical	336	1.86	-
2462MHz	Pass	AV	2.4835G	52.32	54.00	-1.68	31.48	3	Vertical	336	1.86	-
2462MHz	Pass	PK	2.463G	106.27	Inf	-Inf	31.45	3	Vertical	336	1.86	-
2462MHz	Pass	PK	2.4835G	66.85	74.00	-7.15	31.48	3	Vertical	336	1.86	-
2462MHz	Pass	AV	2.4644G	97.84	Inf	-Inf	31.45	3	Horizontal	41	1.49	-
2462MHz	Pass	AV	2.4835G	53.03	54.00	-0.97	31.48	3	Horizontal	41	1.49	-
2462MHz	Pass	PK	2.46G	106.50	Inf	-Inf	31.44	3	Horizontal	41	1.49	-
2462MHz	Pass	PK	2.4836G	66.78	74.00	-7.22	31.48	3	Horizontal	41	1.49	-
2462MHz	Pass	AV	4.92381G	30.50	54.00	-23.50	-3.85	3	Vertical	354	2.69	-
2462MHz	Pass	PK	4.92283G	42.96	74.00	-31.04	-3.86	3	Vertical	354	2.69	-
2462MHz	Pass	AV	4.924G	30.50	54.00	-23.50	-3.85	3	Horizontal	13	1.50	-
2462MHz	Pass	PK	4.92367G	43.19	74.00	-30.81	-3.86	3	Horizontal	13	1.50	-
802.11g_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.60	54.00	-1.40	31.49	3	Vertical	27	1.98	-
2412MHz	Pass	AV	2.4142G	97.31	Inf	-Inf	31.45	3	Vertical	27	1.98	-
2412MHz	Pass	PK	2.39G	65.84	74.00	-8.16	31.49	3	Vertical	27	1.98	-
2412MHz	Pass	PK	2.412G	107.33	Inf	-Inf	31.46	3	Vertical	27	1.98	-
2412MHz	Pass	AV	2.39G	51.03	54.00	-2.97	31.49	3	Horizontal	284	1.78	-
2412MHz	Pass	AV	2.4152G	95.69	Inf	-Inf	31.45	3	Horizontal	284	1.78	-
2412MHz	Pass	PK	2.3892G	63.97	74.00	-10.03	31.48	3	Horizontal	284	1.78	-
2412MHz	Pass	PK	2.4158G	105.50	Inf	-Inf	31.45	3	Horizontal	284	1.78	-
2412MHz	Pass	AV	4.82398G	32.06	54.00	-21.94	-3.94	3	Vertical	359	2.93	-
2412MHz	Pass	PK	4.82158G	43.78	74.00	-30.22	-3.95	3	Vertical	359	2.93	-
2412MHz	Pass	AV	4.8238G	32.23	54.00	-21.77	-3.94	3	Horizontal	29	1.40	-
2412MHz	Pass	PK	4.82301G	43.67	74.00	-30.33	-3.94	3	Horizontal	29	1.40	-
2417MHz	Pass	AV	2.39G	53.11	54.00	-0.89	31.49	3	Vertical	343	1.05	-
2417MHz	Pass	AV	2.4196G	99.27	Inf	-Inf	31.45	3	Vertical	343	1.05	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2417MHz	Pass	PK	2.3896G	68.64	74.00	-5.36	31.49	3	Vertical	343	1.05	-
2417MHz	Pass	PK	2.413G	108.60	Inf	-Inf	31.45	3	Vertical	343	1.05	-
2417MHz	Pass	AV	2.39G	51.93	54.00	-2.07	31.49	3	Horizontal	318	1.98	-
2417MHz	Pass	AV	2.419G	99.90	Inf	-Inf	31.45	3	Horizontal	318	1.98	-
2417MHz	Pass	PK	2.3896G	68.14	74.00	-5.86	31.49	3	Horizontal	318	1.98	-
2417MHz	Pass	PK	2.4182G	109.74	Inf	-Inf	31.45	3	Horizontal	318	1.98	-
2437MHz	Pass	AV	2.3898G	45.56	54.00	-8.44	31.49	3	Vertical	14	2.99	-
2437MHz	Pass	AV	2.4338G	101.23	Inf	-Inf	31.44	3	Vertical	14	2.99	-
2437MHz	Pass	AV	2.4835G	45.84	54.00	-8.16	31.48	3	Vertical	14	2.99	-
2437MHz	Pass	PK	2.3894G	58.11	74.00	-15.89	31.49	3	Vertical	14	2.99	-
2437MHz	Pass	PK	2.4398G	110.99	Inf	-Inf	31.44	3	Vertical	14	2.99	-
2437MHz	Pass	PK	2.485G	59.11	74.00	-14.89	31.48	3	Vertical	14	2.99	-
2437MHz	Pass	AV	2.387G	44.52	54.00	-9.48	31.49	3	Horizontal	284	1.51	-
2437MHz	Pass	AV	2.4402G	97.70	Inf	-Inf	31.44	3	Horizontal	284	1.51	-
2437MHz	Pass	AV	2.4835G	45.07	54.00	-8.93	31.48	3	Horizontal	284	1.51	-
2437MHz	Pass	PK	2.3798G	57.71	74.00	-16.29	31.51	3	Horizontal	284	1.51	-
2437MHz	Pass	PK	2.437G	107.27	Inf	-Inf	31.44	3	Horizontal	284	1.51	-
2437MHz	Pass	PK	2.4862G	57.34	74.00	-16.66	31.48	3	Horizontal	284	1.51	-
2437MHz	Pass	AV	4.87399G	30.84	54.00	-23.16	-3.92	3	Vertical	174	1.33	-
2437MHz	Pass	PK	4.87334G	43.72	74.00	-30.28	-3.92	3	Vertical	174	1.33	-
2437MHz	Pass	AV	4.87396G	32.99	54.00	-21.01	-3.92	3	Horizontal	35	1.01	-
2437MHz	Pass	PK	4.87408G	43.84	74.00	-30.16	-3.92	3	Horizontal	35	1.01	-
2457MHz	Pass	AV	2.4596G	99.31	Inf	-Inf	31.44	3	Vertical	5	1.86	-
2457MHz	Pass	AV	2.4835G	53.41	54.00	-0.59	31.48	3	Vertical	5	1.86	-
2457MHz	Pass	PK	2.4542G	108.54	Inf	-Inf	31.44	3	Vertical	5	1.86	-
2457MHz	Pass	PK	2.4842G	67.75	74.00	-6.25	31.48	3	Vertical	5	1.86	-
2457MHz	Pass	AV	2.4602G	98.54	Inf	-Inf	31.44	3	Horizontal	301	2.99	-
2457MHz	Pass	AV	2.4835G	51.96	54.00	-2.04	31.48	3	Horizontal	301	2.99	-
2457MHz	Pass	PK	2.4584G	107.87	Inf	-Inf	31.44	3	Horizontal	301	2.99	-
2457MHz	Pass	PK	2.4844G	66.44	74.00	-7.56	31.48	3	Horizontal	301	2.99	-
2462MHz	Pass	AV	2.4652G	97.73	Inf	-Inf	31.45	3	Vertical	351	1.87	-
2462MHz	Pass	AV	2.4835G	53.32	54.00	-0.68	31.48	3	Vertical	351	1.87	-
2462MHz	Pass	PK	2.4634G	107.55	Inf	-Inf	31.45	3	Vertical	351	1.87	-
2462MHz	Pass	PK	2.4835G	67.91	74.00	-6.09	31.48	3	Vertical	351	1.87	-
2462MHz	Pass	AV	2.4644G	96.05	Inf	-Inf	31.45	3	Horizontal	315	1.96	-
2462MHz	Pass	AV	2.4835G	51.73	54.00	-2.27	31.48	3	Horizontal	315	1.96	-
2462MHz	Pass	PK	2.4644G	105.77	Inf	-Inf	31.45	3	Horizontal	315	1.96	-
2462MHz	Pass	PK	2.4835G	66.25	74.00	-7.75	31.48	3	Horizontal	315	1.96	-
2462MHz	Pass	AV	4.92407G	30.00	54.00	-24.00	-3.85	3	Vertical	334	1.50	-
2462MHz	Pass	PK	4.92454G	42.70	74.00	-31.30	-3.85	3	Vertical	334	1.50	-
2462MHz	Pass	AV	4.92397G	30.28	54.00	-23.72	-3.85	3	Horizontal	6	1.05	-
2462MHz	Pass	PK	4.92499G	42.45	74.00	-31.55	-3.85	3	Horizontal	6	1.05	-
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	52.47	54.00	-1.53	31.49	3	Vertical	356	2.99	-
2412MHz	Pass	AV	2.4146G	101.74	Inf	-Inf	31.45	3	Vertical	356	2.99	-
2412MHz	Pass	PK	2.39G	68.98	74.00	-5.02	31.49	3	Vertical	356	2.99	-
2412MHz	Pass	PK	2.4146G	110.63	Inf	-Inf	31.45	3	Vertical	356	2.99	-
2412MHz	Pass	AV	2.3878G	48.75	54.00	-5.25	31.49	3	Horizontal	63	1.50	-
2412MHz	Pass	AV	2.4172G	98.65	Inf	-Inf	31.45	3	Horizontal	63	1.50	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2412MHz	Pass	PK	2.3876G	62.96	74.00	-11.04	31.49	3	Horizontal	63	1.50	-
2412MHz	Pass	PK	2.4072G	107.62	Inf	-Inf	31.46	3	Horizontal	63	1.50	-
2412MHz	Pass	AV	4.82231G	30.63	54.00	-23.37	-3.95	3	Vertical	203	2.12	-
2412MHz	Pass	PK	4.82398G	43.67	74.00	-30.33	-3.94	3	Vertical	203	2.12	-
2412MHz	Pass	AV	4.82192G	30.48	54.00	-23.52	-3.95	3	Horizontal	295	2.05	-
2412MHz	Pass	PK	4.82211G	43.56	74.00	-30.44	-3.95	3	Horizontal	295	2.05	-
2417MHz	Pass	AV	2.39G	53.17	54.00	-0.83	31.49	3	Vertical	342	1.50	-
2417MHz	Pass	AV	2.4204G	101.26	Inf	-Inf	31.45	3	Vertical	342	1.50	-
2417MHz	Pass	PK	2.3896G	66.27	74.00	-7.73	31.49	3	Vertical	342	1.50	-
2417MHz	Pass	PK	2.42G	109.58	Inf	-Inf	31.45	3	Vertical	342	1.50	-
2417MHz	Pass	AV	2.3882G	50.83	54.00	-3.17	31.49	3	Horizontal	57	2.17	-
2417MHz	Pass	AV	2.4178G	102.15	Inf	-Inf	31.44	3	Horizontal	57	2.17	-
2417MHz	Pass	PK	2.3888G	66.56	74.00	-7.44	31.48	3	Horizontal	57	2.17	-
2417MHz	Pass	PK	2.418G	111.04	Inf	-Inf	31.45	3	Horizontal	57	2.17	-
2437MHz	Pass	AV	2.389G	45.96	54.00	-8.04	31.48	3	Vertical	0	2.95	-
2437MHz	Pass	AV	2.439G	105.59	Inf	-Inf	31.43	3	Vertical	0	2.95	-
2437MHz	Pass	AV	2.4842G	46.77	54.00	-7.23	31.48	3	Vertical	0	2.95	-
2437MHz	Pass	PK	2.3826G	57.98	74.00	-16.02	31.51	3	Vertical	0	2.95	-
2437MHz	Pass	PK	2.4346G	114.78	Inf	-Inf	31.44	3	Vertical	0	2.95	-
2437MHz	Pass	PK	2.4846G	60.33	74.00	-13.67	31.48	3	Vertical	0	2.95	-
2437MHz	Pass	AV	2.3886G	45.66	54.00	-8.34	31.49	3	Horizontal	35	1.50	-
2437MHz	Pass	AV	2.4382G	103.15	Inf	-Inf	31.43	3	Horizontal	35	1.50	-
2437MHz	Pass	AV	2.4835G	46.65	54.00	-7.35	31.48	3	Horizontal	35	1.50	-
2437MHz	Pass	PK	2.3886G	59.01	74.00	-14.99	31.49	3	Horizontal	35	1.50	-
2437MHz	Pass	PK	2.4378G	111.83	Inf	-Inf	31.43	3	Horizontal	35	1.50	-
2437MHz	Pass	PK	2.4838G	59.66	74.00	-14.34	31.48	3	Horizontal	35	1.50	-
2437MHz	Pass	AV	4.8689G	29.90	54.00	-24.10	-3.91	3	Vertical	304	1.68	-
2437MHz	Pass	PK	4.86266G	42.68	74.00	-31.32	-3.91	3	Vertical	304	1.68	-
2437MHz	Pass	AV	4.86632G	29.84	54.00	-24.16	-3.91	3	Horizontal	190	1.87	-
2437MHz	Pass	PK	4.87844G	42.48	74.00	-31.52	-3.93	3	Horizontal	190	1.87	-
2457MHz	Pass	AV	2.4596G	103.58	Inf	-Inf	31.44	3	Vertical	0	2.89	-
2457MHz	Pass	AV	2.484G	53.14	54.00	-0.86	31.48	3	Vertical	0	2.89	-
2457MHz	Pass	PK	2.4544G	112.79	Inf	-Inf	31.44	3	Vertical	0	2.89	-
2457MHz	Pass	PK	2.4846G	68.46	74.00	-5.54	31.48	3	Vertical	0	2.89	-
2457MHz	Pass	AV	2.4578G	101.21	Inf	-Inf	31.44	3	Horizontal	50	1.50	-
2457MHz	Pass	AV	2.4835G	51.02	54.00	-2.98	31.48	3	Horizontal	50	1.50	-
2457MHz	Pass	PK	2.4578G	110.69	Inf	-Inf	31.44	3	Horizontal	50	1.50	-
2457MHz	Pass	PK	2.4835G	66.72	74.00	-7.28	31.48	3	Horizontal	50	1.50	-
2462MHz	Pass	AV	2.4648G	102.03	Inf	-Inf	31.45	3	Vertical	348	1.86	-
2462MHz	Pass	AV	2.4846G	51.21	54.00	-2.79	31.48	3	Vertical	348	1.86	-
2462MHz	Pass	PK	2.4596G	111.42	Inf	-Inf	31.44	3	Vertical	348	1.86	-
2462MHz	Pass	PK	2.4862G	65.94	74.00	-8.06	31.48	3	Vertical	348	1.86	-
2462MHz	Pass	AV	2.4632G	100.03	Inf	-Inf	31.45	3	Horizontal	36	1.50	-
2462MHz	Pass	AV	2.4835G	50.96	54.00	-3.04	31.48	3	Horizontal	36	1.50	-
2462MHz	Pass	PK	2.463G	108.68	Inf	-Inf	31.45	3	Horizontal	36	1.50	-
2462MHz	Pass	PK	2.4835G	65.47	74.00	-8.53	31.48	3	Horizontal	36	1.50	-
2462MHz	Pass	AV	4.93618G	29.71	54.00	-24.29	-3.80	3	Vertical	257	2.01	-
2462MHz	Pass	PK	4.92814G	42.68	74.00	-31.32	-3.84	3	Vertical	257	2.01	-
2462MHz	Pass	AV	4.92376G	29.72	54.00	-24.28	-3.85	3	Horizontal	163	2.02	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	4.93882G	42.71	74.00	-31.29	-3.78	3	Horizontal	163	2.02	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.09	54.00	-1.91	31.49	3	Vertical	343	2.98	-
2412MHz	Pass	AV	2.4178G	95.61	Inf	-Inf	31.44	3	Vertical	343	2.98	-
2412MHz	Pass	PK	2.3886G	67.18	74.00	-6.82	31.49	3	Vertical	343	2.98	-
2412MHz	Pass	PK	2.418G	108.82	Inf	-Inf	31.45	3	Vertical	343	2.98	-
2412MHz	Pass	AV	2.39G	53.05	54.00	-0.95	31.49	3	Horizontal	35	1.33	-
2412MHz	Pass	AV	2.4088G	96.68	Inf	-Inf	31.45	3	Horizontal	35	1.33	-
2412MHz	Pass	PK	2.3888G	69.01	74.00	-4.99	31.48	3	Horizontal	35	1.33	-
2412MHz	Pass	PK	2.4136G	109.72	Inf	-Inf	31.45	3	Horizontal	35	1.33	-
2412MHz	Pass	AV	4.82244G	30.18	54.00	-23.82	-3.95	3	Vertical	228	2.98	-
2412MHz	Pass	PK	4.82469G	43.49	74.00	-30.51	-3.94	3	Vertical	228	2.98	-
2412MHz	Pass	AV	4.82399G	30.60	54.00	-23.40	-3.94	3	Horizontal	18	2.98	-
2412MHz	Pass	PK	4.82376G	43.68	74.00	-30.32	-3.94	3	Horizontal	18	2.98	-
2417MHz	Pass	AV	2.39G	53.07	54.00	-0.93	31.49	3	Vertical	343	2.96	-
2417MHz	Pass	AV	2.4208G	97.16	Inf	-Inf	31.45	3	Vertical	343	2.96	-
2417MHz	Pass	PK	2.3866G	66.85	74.00	-7.15	31.49	3	Vertical	343	2.96	-
2417MHz	Pass	PK	2.4236G	110.37	Inf	-Inf	31.44	3	Vertical	343	2.96	-
2417MHz	Pass	AV	2.39G	53.58	54.00	-0.42	31.49	3	Horizontal	52	1.22	-
2417MHz	Pass	AV	2.4212G	97.71	Inf	-Inf	31.45	3	Horizontal	52	1.22	-
2417MHz	Pass	PK	2.388G	67.85	74.00	-6.15	31.49	3	Horizontal	52	1.22	-
2417MHz	Pass	PK	2.4186G	110.68	Inf	-Inf	31.45	3	Horizontal	52	1.22	-
2437MHz	Pass	AV	2.3898G	45.37	54.00	-8.63	31.49	3	Vertical	360	2.96	-
2437MHz	Pass	AV	2.4358G	99.61	Inf	-Inf	31.44	3	Vertical	360	2.96	-
2437MHz	Pass	AV	2.4835G	45.53	54.00	-8.47	31.48	3	Vertical	360	2.96	-
2437MHz	Pass	PK	2.3898G	58.55	74.00	-15.45	31.49	3	Vertical	360	2.96	-
2437MHz	Pass	PK	2.4322G	112.54	Inf	-Inf	31.45	3	Vertical	360	2.96	-
2437MHz	Pass	PK	2.4846G	58.30	74.00	-15.70	31.48	3	Vertical	360	2.96	-
2437MHz	Pass	AV	2.3898G	45.47	54.00	-8.53	31.49	3	Horizontal	39	1.50	-
2437MHz	Pass	AV	2.4346G	99.94	Inf	-Inf	31.44	3	Horizontal	39	1.50	-
2437MHz	Pass	AV	2.4838G	46.44	54.00	-7.56	31.48	3	Horizontal	39	1.50	-
2437MHz	Pass	PK	2.3898G	61.00	74.00	-13.00	31.49	3	Horizontal	39	1.50	-
2437MHz	Pass	PK	2.4318G	112.45	Inf	-Inf	31.44	3	Horizontal	39	1.50	-
2437MHz	Pass	PK	2.4838G	60.62	74.00	-13.38	31.48	3	Horizontal	39	1.50	-
2437MHz	Pass	AV	4.87419G	29.58	54.00	-24.42	-3.92	3	Vertical	339	2.83	-
2437MHz	Pass	PK	4.87338G	42.64	74.00	-31.36	-3.92	3	Vertical	339	2.83	-
2437MHz	Pass	AV	4.8741G	29.82	54.00	-24.18	-3.92	3	Horizontal	9	1.36	-
2437MHz	Pass	PK	4.87398G	42.98	74.00	-31.02	-3.92	3	Horizontal	9	1.36	-
2457MHz	Pass	AV	2.4546G	96.64	Inf	-Inf	31.44	3	Vertical	338	1.50	-
2457MHz	Pass	AV	2.4835G	53.39	54.00	-0.61	31.48	3	Vertical	338	1.50	-
2457MHz	Pass	PK	2.45G	109.28	Inf	-Inf	31.43	3	Vertical	338	1.50	-
2457MHz	Pass	PK	2.4836G	69.24	74.00	-4.76	31.48	3	Vertical	338	1.50	-
2457MHz	Pass	AV	2.4616G	96.01	Inf	-Inf	31.45	3	Horizontal	48	1.04	-
2457MHz	Pass	AV	2.4835G	53.52	54.00	-0.48	31.48	3	Horizontal	48	1.04	-
2457MHz	Pass	PK	2.4622G	108.98	Inf	-Inf	31.45	3	Horizontal	48	1.04	-
2457MHz	Pass	PK	2.4835G	67.35	74.00	-6.65	31.48	3	Horizontal	48	1.04	-
2462MHz	Pass	AV	2.464G	95.92	Inf	-Inf	31.45	3	Vertical	336	2.08	-
2462MHz	Pass	AV	2.4835G	51.36	54.00	-2.64	31.48	3	Vertical	336	2.08	-
2462MHz	Pass	PK	2.4596G	109.11	Inf	-Inf	31.44	3	Vertical	336	2.08	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2462MHz	Pass	PK	2.4835G	68.48	74.00	-5.52	31.48	3	Vertical	336	2.08	-
2462MHz	Pass	AV	2.4642G	97.04	Inf	-Inf	31.45	3	Horizontal	49	1.50	-
2462MHz	Pass	AV	2.4835G	53.05	54.00	-0.95	31.48	3	Horizontal	49	1.50	-
2462MHz	Pass	PK	2.4668G	109.75	Inf	-Inf	31.45	3	Horizontal	49	1.50	-
2462MHz	Pass	PK	2.4848G	69.88	74.00	-4.12	31.48	3	Horizontal	49	1.50	-
2462MHz	Pass	AV	4.92256G	29.30	54.00	-24.70	-3.86	3	Vertical	247	2.35	-
2462MHz	Pass	PK	4.91872G	42.76	74.00	-31.24	-3.88	3	Vertical	247	2.35	-
2462MHz	Pass	AV	4.92214G	29.24	54.00	-24.76	-3.86	3	Horizontal	97	1.22	-
2462MHz	Pass	PK	4.93354G	42.17	74.00	-31.83	-3.81	3	Horizontal	97	1.22	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.22	54.00	-1.78	31.49	3	Vertical	23	1.98	-
2412MHz	Pass	AV	2.4132G	96.39	Inf	-Inf	31.45	3	Vertical	23	1.98	-
2412MHz	Pass	PK	2.3898G	69.06	74.00	-4.94	31.49	3	Vertical	23	1.98	-
2412MHz	Pass	PK	2.4094G	109.47	Inf	-Inf	31.45	3	Vertical	23	1.98	-
2412MHz	Pass	AV	2.3898G	50.00	54.00	-4.00	31.49	3	Horizontal	285	1.78	-
2412MHz	Pass	AV	2.4148G	94.16	Inf	-Inf	31.45	3	Horizontal	285	1.78	-
2412MHz	Pass	PK	2.389G	64.69	74.00	-9.31	31.48	3	Horizontal	285	1.78	-
2412MHz	Pass	PK	2.416G	106.72	Inf	-Inf	31.45	3	Horizontal	285	1.78	-
2412MHz	Pass	AV	4.81002G	30.22	54.00	-23.78	-3.98	3	Vertical	338	1.07	-
2412MHz	Pass	PK	4.82274G	43.29	74.00	-30.71	-3.94	3	Vertical	338	1.07	-
2412MHz	Pass	AV	4.81032G	30.09	54.00	-23.91	-3.98	3	Horizontal	107	2.01	-
2412MHz	Pass	PK	4.8153G	43.55	74.00	-30.45	-3.97	3	Horizontal	107	2.01	-
2417MHz	Pass	AV	2.39G	53.47	54.00	-0.53	31.49	3	Vertical	339	1.04	-
2417MHz	Pass	AV	2.4154G	96.98	Inf	-Inf	31.45	3	Vertical	339	1.04	-
2417MHz	Pass	PK	2.3894G	69.19	74.00	-4.81	31.49	3	Vertical	339	1.04	-
2417MHz	Pass	PK	2.4216G	109.62	Inf	-Inf	31.45	3	Vertical	339	1.04	-
2417MHz	Pass	AV	2.39G	52.31	54.00	-1.69	31.49	3	Horizontal	305	1.60	-
2417MHz	Pass	AV	2.4134G	96.03	Inf	-Inf	31.45	3	Horizontal	305	1.60	-
2417MHz	Pass	PK	2.39G	66.01	74.00	-7.99	31.49	3	Horizontal	305	1.60	-
2417MHz	Pass	PK	2.419G	109.07	Inf	-Inf	31.45	3	Horizontal	305	1.60	-
2437MHz	Pass	AV	2.3898G	46.06	54.00	-7.94	31.49	3	Vertical	12	2.99	-
2437MHz	Pass	AV	2.4342G	100.60	Inf	-Inf	31.44	3	Vertical	12	2.99	-
2437MHz	Pass	AV	2.4842G	46.19	54.00	-7.81	31.48	3	Vertical	12	2.99	-
2437MHz	Pass	PK	2.3898G	63.00	74.00	-11.00	31.49	3	Vertical	12	2.99	-
2437MHz	Pass	PK	2.4362G	113.03	Inf	-Inf	31.44	3	Vertical	12	2.99	-
2437MHz	Pass	PK	2.4842G	59.71	74.00	-14.29	31.48	3	Vertical	12	2.99	-
2437MHz	Pass	AV	2.3866G	43.95	54.00	-10.05	31.49	3	Horizontal	65	1.49	-
2437MHz	Pass	AV	2.4406G	96.69	Inf	-Inf	31.44	3	Horizontal	65	1.49	-
2437MHz	Pass	AV	2.4835G	45.32	54.00	-8.68	31.48	3	Horizontal	65	1.49	-
2437MHz	Pass	PK	2.3818G	56.66	74.00	-17.34	31.50	3	Horizontal	65	1.49	-
2437MHz	Pass	PK	2.4418G	109.19	Inf	-Inf	31.44	3	Horizontal	65	1.49	-
2437MHz	Pass	PK	2.4878G	58.12	74.00	-15.88	31.48	3	Horizontal	65	1.49	-
2437MHz	Pass	AV	4.874G	29.75	54.00	-24.25	-3.92	3	Vertical	11	1.66	-
2437MHz	Pass	PK	4.87436G	42.40	74.00	-31.60	-3.92	3	Vertical	11	1.66	-
2437MHz	Pass	AV	4.87394G	29.73	54.00	-24.27	-3.92	3	Horizontal	333	1.43	-
2437MHz	Pass	PK	4.87424G	42.55	74.00	-31.45	-3.92	3	Horizontal	333	1.43	-
2457MHz	Pass	AV	2.4554G	98.37	Inf	-Inf	31.44	3	Vertical	358	2.64	-
2457MHz	Pass	AV	2.4835G	53.00	54.00	-1.00	31.48	3	Vertical	358	2.64	-
2457MHz	Pass	PK	2.4564G	110.89	Inf	-Inf	31.44	3	Vertical	358	2.64	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2457MHz	Pass	PK	2.484G	66.92	74.00	-7.08	31.48	3	Vertical	358	2.64	-
2457MHz	Pass	AV	2.4548G	94.46	Inf	-Inf	31.44	3	Horizontal	56	1.50	-
2457MHz	Pass	AV	2.4835G	49.59	54.00	-4.41	31.48	3	Horizontal	56	1.50	-
2457MHz	Pass	PK	2.4532G	107.38	Inf	-Inf	31.43	3	Horizontal	56	1.50	-
2457MHz	Pass	PK	2.4836G	63.43	74.00	-10.57	31.48	3	Horizontal	56	1.50	-
2462MHz	Pass	AV	2.4636G	96.74	Inf	-Inf	31.45	3	Vertical	347	1.86	-
2462MHz	Pass	AV	2.4835G	53.07	54.00	-0.93	31.48	3	Vertical	347	1.86	-
2462MHz	Pass	PK	2.4676G	109.51	Inf	-Inf	31.45	3	Vertical	347	1.86	-
2462MHz	Pass	PK	2.4835G	71.15	74.00	-2.85	31.48	3	Vertical	347	1.86	-
2462MHz	Pass	AV	2.4636G	94.82	Inf	-Inf	31.45	3	Horizontal	314	1.98	-
2462MHz	Pass	AV	2.4835G	50.80	54.00	-3.20	31.48	3	Horizontal	314	1.98	-
2462MHz	Pass	PK	2.464G	107.51	Inf	-Inf	31.45	3	Horizontal	314	1.98	-
2462MHz	Pass	PK	2.485G	65.08	74.00	-8.92	31.48	3	Horizontal	314	1.98	-
2462MHz	Pass	AV	4.91878G	29.30	54.00	-24.70	-3.86	3	Vertical	191	2.24	-
2462MHz	Pass	PK	4.91962G	42.91	74.00	-31.09	-3.86	3	Vertical	191	2.24	-
2462MHz	Pass	AV	4.92112G	29.24	54.00	-24.76	-3.86	3	Horizontal	349	1.30	-
2462MHz	Pass	PK	4.92688G	42.77	74.00	-31.23	-3.84	3	Horizontal	349	1.30	-
802.11ax HEW20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.388G	53.36	54.00	-0.64	31.49	3	Vertical	356	2.99	-
2412MHz	Pass	AV	2.417G	101.43	Inf	-Inf	31.45	3	Vertical	356	2.99	-
2412MHz	Pass	PK	2.3896G	69.37	74.00	-4.63	31.49	3	Vertical	356	2.99	-
2412MHz	Pass	PK	2.417G	114.02	Inf	-Inf	31.45	3	Vertical	356	2.99	-
2412MHz	Pass	AV	2.39G	51.45	54.00	-2.55	31.49	3	Horizontal	63	1.50	-
2412MHz	Pass	AV	2.413G	98.77	Inf	-Inf	31.45	3	Horizontal	63	1.50	-
2412MHz	Pass	PK	2.3898G	65.86	74.00	-8.14	31.49	3	Horizontal	63	1.50	-
2412MHz	Pass	PK	2.4132G	111.47	Inf	-Inf	31.45	3	Horizontal	63	1.50	-
2412MHz	Pass	AV	4.80918G	30.18	54.00	-23.82	-3.98	3	Vertical	174	1.42	-
2412MHz	Pass	PK	4.82154G	43.06	74.00	-30.94	-3.95	3	Vertical	174	1.42	-
2412MHz	Pass	AV	4.80966G	30.18	54.00	-23.82	-3.98	3	Horizontal	110	1.49	-
2412MHz	Pass	PK	4.81416G	43.75	74.00	-30.25	-3.97	3	Horizontal	110	1.49	-
2417MHz	Pass	AV	2.39G	52.24	54.00	-1.76	31.49	3	Vertical	349	2.99	-
2417MHz	Pass	AV	2.4226G	102.37	Inf	-Inf	31.44	3	Vertical	349	2.99	-
2417MHz	Pass	PK	2.3832G	66.39	74.00	-7.61	31.51	3	Vertical	349	2.99	-
2417MHz	Pass	PK	2.422G	115.88	Inf	-Inf	31.45	3	Vertical	349	2.99	-
2417MHz	Pass	AV	2.3896G	53.73	54.00	-0.27	31.49	3	Horizontal	47	1.98	-
2417MHz	Pass	AV	2.4186G	101.63	Inf	-Inf	31.45	3	Horizontal	47	1.98	-
2417MHz	Pass	PK	2.3878G	70.41	74.00	-3.59	31.49	3	Horizontal	47	1.98	-
2417MHz	Pass	PK	2.4188G	114.79	Inf	-Inf	31.45	3	Horizontal	47	1.98	-
2437MHz	Pass	AV	2.3898G	46.35	54.00	-7.65	31.49	3	Vertical	358	2.97	-
2437MHz	Pass	AV	2.4414G	104.36	Inf	-Inf	31.44	3	Vertical	358	2.97	-
2437MHz	Pass	AV	2.4835G	47.39	54.00	-6.61	31.48	3	Vertical	358	2.97	-
2437MHz	Pass	PK	2.3894G	61.26	74.00	-12.74	31.49	3	Vertical	358	2.97	-
2437MHz	Pass	PK	2.4406G	116.57	Inf	-Inf	31.44	3	Vertical	358	2.97	-
2437MHz	Pass	PK	2.4835G	59.68	74.00	-14.32	31.48	3	Vertical	358	2.97	-
2437MHz	Pass	AV	2.3898G	46.22	54.00	-7.78	31.49	3	Horizontal	32	1.50	-
2437MHz	Pass	AV	2.439G	102.63	Inf	-Inf	31.43	3	Horizontal	32	1.50	-
2437MHz	Pass	AV	2.487G	46.11	54.00	-7.89	31.48	3	Horizontal	32	1.50	-
2437MHz	Pass	PK	2.3886G	60.44	74.00	-13.56	31.49	3	Horizontal	32	1.50	-
2437MHz	Pass	PK	2.4386G	114.96	Inf	-Inf	31.43	3	Horizontal	32	1.50	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	PK	2.489G	59.41	74.00	-14.59	31.48	3	Horizontal	32	1.50	-
2437MHz	Pass	AV	4.87389G	29.50	54.00	-24.50	-3.92	3	Vertical	199	1.78	-
2437MHz	Pass	PK	4.87336G	42.49	74.00	-31.51	-3.92	3	Vertical	199	1.78	-
2437MHz	Pass	AV	4.87403G	30.03	54.00	-23.97	-3.92	3	Horizontal	215	2.11	-
2437MHz	Pass	PK	4.87352G	43.27	74.00	-30.73	-3.92	3	Horizontal	215	2.11	-
2457MHz	Pass	AV	2.4538G	100.28	Inf	-Inf	31.44	3	Vertical	333	1.50	-
2457MHz	Pass	AV	2.4835G	53.41	54.00	-0.59	31.48	3	Vertical	333	1.50	-
2457MHz	Pass	PK	2.4548G	113.14	Inf	-Inf	31.44	3	Vertical	333	1.50	-
2457MHz	Pass	PK	2.484G	69.37	74.00	-4.63	31.48	3	Vertical	333	1.50	-
2457MHz	Pass	AV	2.4582G	99.48	Inf	-Inf	31.44	3	Horizontal	53	1.50	-
2457MHz	Pass	AV	2.4874G	49.20	54.00	-4.80	31.48	3	Horizontal	53	1.50	-
2457MHz	Pass	PK	2.4584G	112.11	Inf	-Inf	31.44	3	Horizontal	53	1.50	-
2457MHz	Pass	PK	2.4886G	66.03	74.00	-7.97	31.48	3	Horizontal	53	1.50	-
2462MHz	Pass	AV	2.4674G	101.16	Inf	-Inf	31.45	3	Vertical	346	1.87	-
2462MHz	Pass	AV	2.486G	51.78	54.00	-2.22	31.48	3	Vertical	346	1.87	-
2462MHz	Pass	PK	2.4668G	114.29	Inf	-Inf	31.45	3	Vertical	346	1.87	-
2462MHz	Pass	PK	2.4872G	71.90	74.00	-2.10	31.48	3	Vertical	346	1.87	-
2462MHz	Pass	AV	2.4642G	99.78	Inf	-Inf	31.45	3	Horizontal	34	1.50	-
2462MHz	Pass	AV	2.4835G	52.82	54.00	-1.18	31.48	3	Horizontal	34	1.50	-
2462MHz	Pass	PK	2.4642G	112.25	Inf	-Inf	31.45	3	Horizontal	34	1.50	-
2462MHz	Pass	PK	2.4835G	71.25	74.00	-2.75	31.48	3	Horizontal	34	1.50	-
2462MHz	Pass	AV	4.91518G	29.27	54.00	-24.73	-3.89	3	Vertical	239	1.10	-
2462MHz	Pass	PK	4.9177G	42.48	74.00	-31.52	-3.88	3	Vertical	239	1.10	-
2462MHz	Pass	AV	4.9219G	29.29	54.00	-24.71	-3.86	3	Horizontal	93	1.01	-
2462MHz	Pass	PK	4.92016G	42.43	74.00	-31.57	-3.86	3	Horizontal	93	1.01	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3892G	52.78	54.00	-1.22	31.48	3	Vertical	336	2.94	-
2422MHz	Pass	AV	2.4232G	94.58	Inf	-Inf	31.44	3	Vertical	336	2.94	-
2422MHz	Pass	AV	2.4835G	45.56	54.00	-8.44	31.48	3	Vertical	336	2.94	-
2422MHz	Pass	PK	2.3864G	71.21	74.00	-2.79	31.49	3	Vertical	336	2.94	-
2422MHz	Pass	PK	2.4232G	107.57	Inf	-Inf	31.44	3	Vertical	336	2.94	-
2422MHz	Pass	PK	2.4872G	57.84	74.00	-16.16	31.48	3	Vertical	336	2.94	-
2422MHz	Pass	AV	2.3892G	53.23	54.00	-0.77	31.48	3	Horizontal	36	1.26	-
2422MHz	Pass	AV	2.4232G	94.47	Inf	-Inf	31.44	3	Horizontal	36	1.26	-
2422MHz	Pass	AV	2.4848G	46.52	54.00	-7.48	31.48	3	Horizontal	36	1.26	-
2422MHz	Pass	PK	2.3892G	71.12	74.00	-2.88	31.48	3	Horizontal	36	1.26	-
2422MHz	Pass	PK	2.43G	106.68	Inf	-Inf	31.44	3	Horizontal	36	1.26	-
2422MHz	Pass	PK	2.4864G	60.14	74.00	-13.86	31.48	3	Horizontal	36	1.26	-
2422MHz	Pass	AV	4.83122G	30.33	54.00	-23.67	-3.94	3	Vertical	9	2.44	-
2422MHz	Pass	PK	4.83986G	43.25	74.00	-30.75	-3.91	3	Vertical	9	2.44	-
2422MHz	Pass	AV	4.83272G	30.11	54.00	-23.89	-3.92	3	Horizontal	199	2.21	-
2422MHz	Pass	PK	4.8353G	43.32	74.00	-30.68	-3.92	3	Horizontal	199	2.21	-
2437MHz	Pass	AV	2.3898G	50.24	54.00	-3.76	31.49	3	Vertical	357	2.96	-
2437MHz	Pass	AV	2.4358G	94.88	Inf	-Inf	31.44	3	Vertical	357	2.96	-
2437MHz	Pass	AV	2.4835G	49.23	54.00	-4.77	31.48	3	Vertical	357	2.96	-
2437MHz	Pass	PK	2.389G	64.77	74.00	-9.23	31.48	3	Vertical	357	2.96	-
2437MHz	Pass	PK	2.4338G	108.04	Inf	-Inf	31.44	3	Vertical	357	2.96	-
2437MHz	Pass	PK	2.4842G	62.82	74.00	-11.18	31.48	3	Vertical	357	2.96	-
2437MHz	Pass	AV	2.3898G	50.58	54.00	-3.42	31.49	3	Horizontal	41	1.71	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.441G	94.89	Inf	-Inf	31.44	3	Horizontal	41	1.71	-
2437MHz	Pass	AV	2.4835G	52.27	54.00	-1.73	31.48	3	Horizontal	41	1.71	-
2437MHz	Pass	PK	2.389G	65.80	74.00	-8.20	31.48	3	Horizontal	41	1.71	-
2437MHz	Pass	PK	2.4402G	108.13	Inf	-Inf	31.44	3	Horizontal	41	1.71	-
2437MHz	Pass	PK	2.4835G	69.26	74.00	-4.74	31.48	3	Horizontal	41	1.71	-
2437MHz	Pass	AV	4.87406G	29.83	54.00	-24.17	-3.92	3	Vertical	48	1.45	-
2437MHz	Pass	PK	4.86758G	42.98	74.00	-31.02	-3.92	3	Vertical	48	1.45	-
2437MHz	Pass	AV	4.87406G	29.88	54.00	-24.12	-3.92	3	Horizontal	115	2.29	-
2437MHz	Pass	PK	4.8704G	42.89	74.00	-31.11	-3.91	3	Horizontal	115	2.29	-
2447MHz	Pass	AV	2.3886G	44.98	54.00	-9.02	31.49	3	Vertical	331	1.63	-
2447MHz	Pass	AV	2.4438G	93.24	Inf	-Inf	31.43	3	Vertical	331	1.63	-
2447MHz	Pass	AV	2.4835G	52.06	54.00	-1.94	31.48	3	Vertical	331	1.63	-
2447MHz	Pass	PK	2.3886G	60.14	74.00	-13.86	31.49	3	Vertical	331	1.63	-
2447MHz	Pass	PK	2.4478G	106.03	Inf	-Inf	31.43	3	Vertical	331	1.63	-
2447MHz	Pass	PK	2.4846G	68.18	74.00	-5.82	31.48	3	Vertical	331	1.63	-
2447MHz	Pass	AV	2.3894G	45.60	54.00	-8.40	31.49	3	Horizontal	39	2.18	-
2447MHz	Pass	AV	2.4446G	92.46	Inf	-Inf	31.43	3	Horizontal	39	2.18	-
2447MHz	Pass	AV	2.4838G	50.20	54.00	-3.80	31.48	3	Horizontal	39	2.18	-
2447MHz	Pass	PK	2.387G	58.42	74.00	-15.58	31.49	3	Horizontal	39	2.18	-
2447MHz	Pass	PK	2.4494G	105.01	Inf	-Inf	31.43	3	Horizontal	39	2.18	-
2447MHz	Pass	PK	2.4842G	67.51	74.00	-6.49	31.48	3	Horizontal	39	2.18	-
2452MHz	Pass	AV	2.3884G	44.45	54.00	-9.55	31.49	3	Vertical	344	2.89	-
2452MHz	Pass	AV	2.4548G	93.75	Inf	-Inf	31.44	3	Vertical	344	2.89	-
2452MHz	Pass	AV	2.484G	52.88	54.00	-1.12	31.48	3	Vertical	344	2.89	-
2452MHz	Pass	PK	2.3892G	58.99	74.00	-15.01	31.48	3	Vertical	344	2.89	-
2452MHz	Pass	PK	2.4628G	106.55	Inf	-Inf	31.45	3	Vertical	344	2.89	-
2452MHz	Pass	PK	2.484G	73.49	74.00	-0.51	31.48	3	Vertical	344	2.89	-
2452MHz	Pass	AV	2.3892G	45.12	54.00	-8.88	31.48	3	Horizontal	40	1.76	-
2452MHz	Pass	AV	2.4532G	94.07	Inf	-Inf	31.43	3	Horizontal	40	1.76	-
2452MHz	Pass	AV	2.4835G	53.35	54.00	-0.65	31.48	3	Horizontal	40	1.76	-
2452MHz	Pass	PK	2.3888G	57.76	74.00	-16.24	31.48	3	Horizontal	40	1.76	-
2452MHz	Pass	PK	2.4552G	106.81	Inf	-Inf	31.44	3	Horizontal	40	1.76	-
2452MHz	Pass	PK	2.4835G	73.62	74.00	-0.38	31.48	3	Horizontal	40	1.76	-
2452MHz	Pass	AV	4.91774G	29.27	54.00	-24.73	-3.88	3	Vertical	163	2.48	-
2452MHz	Pass	PK	4.89764G	41.99	74.00	-32.01	-3.96	3	Vertical	163	2.48	-
2452MHz	Pass	AV	4.91762G	29.19	54.00	-24.81	-3.88	3	Horizontal	354	1.66	-
2452MHz	Pass	PK	4.89554G	43.18	74.00	-30.82	-3.95	3	Horizontal	354	1.66	-
802.11ax HEW40_Nss1.(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.39G	53.78	54.00	-0.22	31.49	3	Vertical	23	1.97	-
2422MHz	Pass	AV	2.4148G	92.87	Inf	-Inf	31.45	3	Vertical	23	1.97	-
2422MHz	Pass	AV	2.4835G	45.11	54.00	-8.89	31.48	3	Vertical	23	1.97	-
2422MHz	Pass	PK	2.3872G	70.07	74.00	-3.93	31.49	3	Vertical	23	1.97	-
2422MHz	Pass	PK	2.414G	105.78	Inf	-Inf	31.45	3	Vertical	23	1.97	-
2422MHz	Pass	PK	2.4844G	57.72	74.00	-16.28	31.48	3	Vertical	23	1.97	-
2422MHz	Pass	AV	2.3896G	52.81	54.00	-1.19	31.49	3	Horizontal	316	2.01	-
2422MHz	Pass	AV	2.4208G	91.44	Inf	-Inf	31.45	3	Horizontal	316	2.01	-
2422MHz	Pass	AV	2.484G	44.83	54.00	-9.17	31.48	3	Horizontal	316	2.01	-
2422MHz	Pass	PK	2.3872G	68.48	74.00	-5.52	31.49	3	Horizontal	316	2.01	-
2422MHz	Pass	PK	2.4268G	104.00	Inf	-Inf	31.45	3	Horizontal	316	2.01	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2422MHz	Pass	PK	2.4884G	57.76	74.00	-16.24	31.48	3	Horizontal	316	2.01	-
2422MHz	Pass	AV	4.83044G	30.18	54.00	-23.82	-3.94	3	Vertical	164	1.01	-
2422MHz	Pass	PK	4.83362G	42.87	74.00	-31.13	-3.92	3	Vertical	164	1.01	-
2422MHz	Pass	AV	4.83044G	30.27	54.00	-23.73	-3.94	3	Horizontal	185	1.21	-
2422MHz	Pass	PK	4.83464G	43.21	74.00	-30.79	-3.92	3	Horizontal	185	1.21	-
2427MHz	Pass	AV	2.3894G	52.18	54.00	-1.82	31.49	3	Horizontal	5	2.99	-
2427MHz	Pass	AV	2.4234G	93.61	Inf	-Inf	31.44	3	Horizontal	5	2.99	-
2427MHz	Pass	AV	2.4835G	45.46	54.00	-8.54	31.48	3	Horizontal	5	2.99	-
2427MHz	Pass	PK	2.387G	67.28	74.00	-6.72	31.49	3	Horizontal	5	2.99	-
2427MHz	Pass	PK	2.4366G	107.59	Inf	-Inf	31.44	3	Horizontal	5	2.99	-
2427MHz	Pass	PK	2.4838G	59.42	74.00	-14.58	31.48	3	Horizontal	5	2.99	-
2427MHz	Pass	AV	2.3898G	48.32	54.00	-5.68	31.49	3	Horizontal	297	1.50	-
2427MHz	Pass	AV	2.4334G	90.17	Inf	-Inf	31.44	3	Horizontal	297	1.50	-
2427MHz	Pass	AV	2.4842G	44.80	54.00	-9.20	31.48	3	Horizontal	297	1.50	-
2427MHz	Pass	PK	2.3894G	63.08	74.00	-10.92	31.49	3	Horizontal	297	1.50	-
2427MHz	Pass	PK	2.4226G	103.16	Inf	-Inf	31.44	3	Horizontal	297	1.50	-
2427MHz	Pass	PK	2.4842G	57.36	74.00	-16.64	31.48	3	Horizontal	297	1.50	-
2437MHz	Pass	AV	2.3898G	48.79	54.00	-5.21	31.49	3	Vertical	335	1.42	-
2437MHz	Pass	AV	2.4438G	93.49	Inf	-Inf	31.43	3	Vertical	335	1.42	-
2437MHz	Pass	AV	2.4835G	53.03	54.00	-0.97	31.48	3	Vertical	335	1.42	-
2437MHz	Pass	PK	2.3886G	63.43	74.00	-10.57	31.49	3	Vertical	335	1.42	-
2437MHz	Pass	PK	2.4474G	105.92	Inf	-Inf	31.44	3	Vertical	335	1.42	-
2437MHz	Pass	PK	2.4835G	67.11	74.00	-6.89	31.48	3	Vertical	335	1.42	-
2437MHz	Pass	AV	2.3898G	49.18	54.00	-4.82	31.49	3	Horizontal	65	1.93	-
2437MHz	Pass	AV	2.435G	92.13	Inf	-Inf	31.44	3	Horizontal	65	1.93	-
2437MHz	Pass	AV	2.4835G	51.53	54.00	-2.47	31.48	3	Horizontal	65	1.93	-
2437MHz	Pass	PK	2.3898G	62.85	74.00	-11.15	31.49	3	Horizontal	65	1.93	-
2437MHz	Pass	PK	2.4438G	105.19	Inf	-Inf	31.43	3	Horizontal	65	1.93	-
2437MHz	Pass	PK	2.4838G	65.80	74.00	-8.20	31.48	3	Horizontal	65	1.93	-
2437MHz	Pass	AV	4.874G	29.89	54.00	-24.11	-3.92	3	Vertical	319	1.74	-
2437MHz	Pass	PK	4.87364G	42.82	74.00	-31.18	-3.92	3	Vertical	319	1.74	-
2437MHz	Pass	AV	4.87406G	29.95	54.00	-24.05	-3.92	3	Horizontal	22	1.93	-
2437MHz	Pass	PK	4.87334G	42.51	74.00	-31.49	-3.92	3	Horizontal	22	1.93	-
2447MHz	Pass	AV	2.3898G	44.88	54.00	-9.12	31.49	3	Vertical	360	1.62	-
2447MHz	Pass	AV	2.4442G	93.66	Inf	-Inf	31.43	3	Vertical	360	1.62	-
2447MHz	Pass	AV	2.4835G	53.67	54.00	-0.33	31.48	3	Vertical	360	1.62	-
2447MHz	Pass	PK	2.3842G	57.90	74.00	-16.10	31.50	3	Vertical	360	1.62	-
2447MHz	Pass	PK	2.4454G	105.93	Inf	-Inf	31.43	3	Vertical	360	1.62	-
2447MHz	Pass	PK	2.4835G	67.48	74.00	-6.52	31.48	3	Vertical	360	1.62	-
2447MHz	Pass	AV	2.3894G	43.85	54.00	-10.15	31.49	3	Horizontal	295	2.99	-
2447MHz	Pass	AV	2.4562G	92.05	Inf	-Inf	31.44	3	Horizontal	295	2.99	-
2447MHz	Pass	AV	2.4835G	51.67	54.00	-2.33	31.48	3	Horizontal	295	2.99	-
2447MHz	Pass	PK	2.351G	56.63	74.00	-17.37	31.59	3	Horizontal	295	2.99	-
2447MHz	Pass	PK	2.461G	104.97	Inf	-Inf	31.45	3	Horizontal	295	2.99	-
2447MHz	Pass	PK	2.4838G	68.35	74.00	-5.65	31.48	3	Horizontal	295	2.99	-
2452MHz	Pass	AV	2.3864G	44.25	54.00	-9.75	31.49	3	Vertical	0	1.87	-
2452MHz	Pass	AV	2.454G	93.38	Inf	-Inf	31.44	3	Vertical	0	1.87	-
2452MHz	Pass	AV	2.4835G	51.22	54.00	-2.78	31.48	3	Vertical	0	1.87	-
2452MHz	Pass	PK	2.3888G	56.98	74.00	-17.02	31.48	3	Vertical	0	1.87	-



RSE TX above 1GHz_Radio 1_Non-Beamforming

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2452MHz	Pass	PK	2.4632G	106.44	Inf	-Inf	31.45	3	Vertical	0	1.87	-
2452MHz	Pass	PK	2.484G	72.57	74.00	-1.43	31.48	3	Vertical	0	1.87	-
2452MHz	Pass	AV	2.3548G	43.68	54.00	-10.32	31.58	3	Horizontal	65	1.50	-
2452MHz	Pass	AV	2.4548G	90.00	Inf	-Inf	31.44	3	Horizontal	65	1.50	-
2452MHz	Pass	AV	2.4848G	49.82	54.00	-4.18	31.48	3	Horizontal	65	1.50	-
2452MHz	Pass	PK	2.3584G	56.55	74.00	-17.45	31.57	3	Horizontal	65	1.50	-
2452MHz	Pass	PK	2.4532G	102.68	Inf	-Inf	31.43	3	Horizontal	65	1.50	-
2452MHz	Pass	PK	2.4852G	70.94	74.00	-3.06	31.48	3	Horizontal	65	1.50	-
2452MHz	Pass	AV	4.91702G	29.28	54.00	-24.72	-3.88	3	Vertical	119	1.75	-
2452MHz	Pass	PK	4.89506G	42.87	74.00	-31.13	-3.95	3	Vertical	119	1.75	-
2452MHz	Pass	AV	4.89212G	29.21	54.00	-24.79	-3.95	3	Horizontal	24	1.67	-
2452MHz	Pass	PK	4.91252G	43.28	74.00	-30.72	-3.90	3	Horizontal	24	1.67	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	AV	2.3876G	53.52	54.00	-0.48	31.49	3	Vertical	359	2.95	-
2422MHz	Pass	AV	2.4264G	98.78	Inf	-Inf	31.45	3	Vertical	359	2.95	-
2422MHz	Pass	AV	2.4852G	46.08	54.00	-7.92	31.48	3	Vertical	359	2.95	-
2422MHz	Pass	PK	2.3868G	73.13	74.00	-0.87	31.49	3	Vertical	359	2.95	-
2422MHz	Pass	PK	2.4272G	110.91	Inf	-Inf	31.45	3	Vertical	359	2.95	-
2422MHz	Pass	PK	2.4852G	61.17	74.00	-12.83	31.48	3	Vertical	359	2.95	-
2422MHz	Pass	AV	2.3848G	50.24	54.00	-3.76	31.50	3	Horizontal	31	1.50	-
2422MHz	Pass	AV	2.4332G	96.49	Inf	-Inf	31.44	3	Horizontal	31	1.50	-
2422MHz	Pass	AV	2.4835G	45.89	54.00	-8.11	31.48	3	Horizontal	31	1.50	-
2422MHz	Pass	PK	2.3864G	65.80	74.00	-8.20	31.49	3	Horizontal	31	1.50	-
2422MHz	Pass	PK	2.4232G	108.69	Inf	-Inf	31.44	3	Horizontal	31	1.50	-
2422MHz	Pass	PK	2.484G	59.37	74.00	-14.63	31.48	3	Horizontal	31	1.50	-
2422MHz	Pass	AV	4.8323G	30.15	54.00	-23.85	-3.93	3	Vertical	93	1.35	-
2422MHz	Pass	PK	4.84502G	43.25	74.00	-30.75	-3.89	3	Vertical	93	1.35	-
2422MHz	Pass	AV	4.83074G	30.17	54.00	-23.83	-3.94	3	Horizontal	255	1.82	-
2422MHz	Pass	PK	4.85168G	43.46	74.00	-30.54	-3.88	3	Horizontal	255	1.82	-
2427MHz	Pass	AV	2.3846G	52.06	54.00	-1.94	31.50	3	Vertical	331	1.50	-
2427MHz	Pass	AV	2.4342G	96.90	Inf	-Inf	31.44	3	Vertical	331	1.50	-
2427MHz	Pass	AV	2.4838G	48.38	54.00	-5.62	31.48	3	Vertical	331	1.50	-
2427MHz	Pass	PK	2.3842G	67.42	74.00	-6.58	31.50	3	Vertical	331	1.50	-
2427MHz	Pass	PK	2.4338G	109.68	Inf	-Inf	31.44	3	Vertical	331	1.50	-
2427MHz	Pass	PK	2.4838G	63.05	74.00	-10.95	31.48	3	Vertical	331	1.50	-
2427MHz	Pass	AV	2.389G	52.65	54.00	-1.35	31.48	3	Horizontal	49	2.17	-
2427MHz	Pass	AV	2.4182G	97.45	Inf	-Inf	31.45	3	Horizontal	49	2.17	-
2427MHz	Pass	AV	2.4886G	46.36	54.00	-7.64	31.48	3	Horizontal	49	2.17	-
2427MHz	Pass	PK	2.3874G	69.06	74.00	-4.94	31.49	3	Horizontal	49	2.17	-
2427MHz	Pass	PK	2.4178G	109.89	Inf	-Inf	31.44	3	Horizontal	49	2.17	-
2427MHz	Pass	PK	2.4898G	59.51	74.00	-14.49	31.49	3	Horizontal	49	2.17	-
2437MHz	Pass	AV	2.3898G	50.69	54.00	-3.31	31.49	3	Vertical	357	2.97	-
2437MHz	Pass	AV	2.4414G	99.51	Inf	-Inf	31.44	3	Vertical	357	2.97	-
2437MHz	Pass	AV	2.4835G	51.54	54.00	-2.46	31.48	3	Vertical	357	2.97	-
2437MHz	Pass	PK	2.3894G	66.87	74.00	-7.13	31.49	3	Vertical	357	2.97	-
2437MHz	Pass	PK	2.4322G	112.31	Inf	-Inf	31.45	3	Vertical	357	2.97	-
2437MHz	Pass	PK	2.4838G	65.29	74.00	-8.71	31.48	3	Vertical	357	2.97	-
2437MHz	Pass	AV	2.3898G	49.79	54.00	-4.21	31.49	3	Horizontal	31	1.50	-
2437MHz	Pass	AV	2.4386G	97.57	Inf	-Inf	31.43	3	Horizontal	31	1.50	-

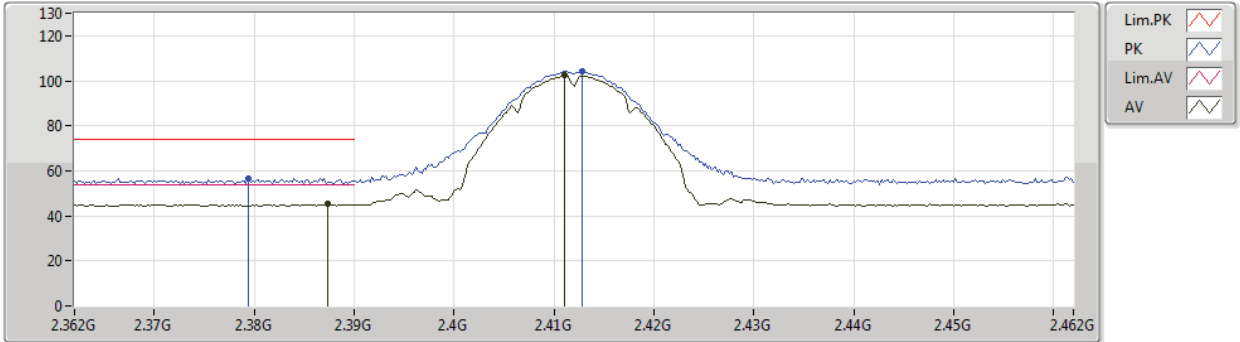


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2437MHz	Pass	AV	2.4886G	49.57	54.00	-4.43	31.48	3	Horizontal	31	1.50	-
2437MHz	Pass	PK	2.3894G	64.86	74.00	-9.14	31.49	3	Horizontal	31	1.50	-
2437MHz	Pass	PK	2.4482G	110.01	Inf	-Inf	31.43	3	Horizontal	31	1.50	-
2437MHz	Pass	PK	2.4882G	64.50	74.00	-9.50	31.48	3	Horizontal	31	1.50	-
2437MHz	Pass	AV	4.87406G	29.90	54.00	-24.10	-3.92	3	Vertical	54	2.31	-
2437MHz	Pass	PK	4.8593G	42.82	74.00	-31.18	-3.89	3	Vertical	54	2.31	-
2437MHz	Pass	AV	4.87394G	29.88	54.00	-24.12	-3.92	3	Horizontal	218	1.19	-
2437MHz	Pass	PK	4.87418G	42.74	74.00	-31.26	-3.92	3	Horizontal	218	1.19	-
2447MHz	Pass	AV	2.3898G	45.28	54.00	-8.72	31.49	3	Vertical	357	2.63	-
2447MHz	Pass	AV	2.4522G	98.21	Inf	-Inf	31.43	3	Vertical	357	2.63	-
2447MHz	Pass	AV	2.4835G	53.08	54.00	-0.92	31.48	3	Vertical	357	2.63	-
2447MHz	Pass	PK	2.381G	58.48	74.00	-15.52	31.51	3	Vertical	357	2.63	-
2447MHz	Pass	PK	2.4514G	110.60	Inf	-Inf	31.43	3	Vertical	357	2.63	-
2447MHz	Pass	PK	2.4842G	70.58	74.00	-3.42	31.48	3	Vertical	357	2.63	-
2447MHz	Pass	AV	2.3886G	45.40	54.00	-8.60	31.49	3	Horizontal	49	1.49	-
2447MHz	Pass	AV	2.4482G	96.68	Inf	-Inf	31.43	3	Horizontal	49	1.49	-
2447MHz	Pass	AV	2.4878G	50.21	54.00	-3.79	31.48	3	Horizontal	49	1.49	-
2447MHz	Pass	PK	2.3882G	59.00	74.00	-15.00	31.49	3	Horizontal	49	1.49	-
2447MHz	Pass	PK	2.4578G	109.08	Inf	-Inf	31.44	3	Horizontal	49	1.49	-
2447MHz	Pass	PK	2.4874G	66.13	74.00	-7.87	31.48	3	Horizontal	49	1.49	-
2452MHz	Pass	AV	2.3884G	44.46	54.00	-9.54	31.49	3	Vertical	351	1.87	-
2452MHz	Pass	AV	2.4572G	97.54	Inf	-Inf	31.44	3	Vertical	351	1.87	-
2452MHz	Pass	AV	2.4872G	51.20	54.00	-2.80	31.48	3	Vertical	351	1.87	-
2452MHz	Pass	PK	2.3888G	57.54	74.00	-16.46	31.48	3	Vertical	351	1.87	-
2452MHz	Pass	PK	2.458G	110.55	Inf	-Inf	31.44	3	Vertical	351	1.87	-
2452MHz	Pass	PK	2.4844G	73.60	74.00	-0.40	31.48	3	Vertical	351	1.87	-
2452MHz	Pass	AV	2.3848G	44.19	54.00	-9.81	31.50	3	Horizontal	33	1.50	-
2452MHz	Pass	AV	2.4536G	96.07	Inf	-Inf	31.44	3	Horizontal	33	1.50	-
2452MHz	Pass	AV	2.4835G	50.73	54.00	-3.27	31.48	3	Horizontal	33	1.50	-
2452MHz	Pass	PK	2.3604G	57.43	74.00	-16.57	31.56	3	Horizontal	33	1.50	-
2452MHz	Pass	PK	2.4628G	108.48	Inf	-Inf	31.45	3	Horizontal	33	1.50	-
2452MHz	Pass	PK	2.4835G	70.64	74.00	-3.36	31.48	3	Horizontal	33	1.50	-
2452MHz	Pass	AV	4.91732G	29.21	54.00	-24.79	-3.88	3	Vertical	48	2.36	-
2452MHz	Pass	PK	4.91726G	42.47	74.00	-31.53	-3.88	3	Vertical	48	2.36	-
2452MHz	Pass	AV	4.88954G	29.28	54.00	-24.72	-3.94	3	Horizontal	8	1.32	-
2452MHz	Pass	PK	4.9109G	42.48	74.00	-31.52	-3.91	3	Horizontal	8	1.32	-

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2412MHz_TX

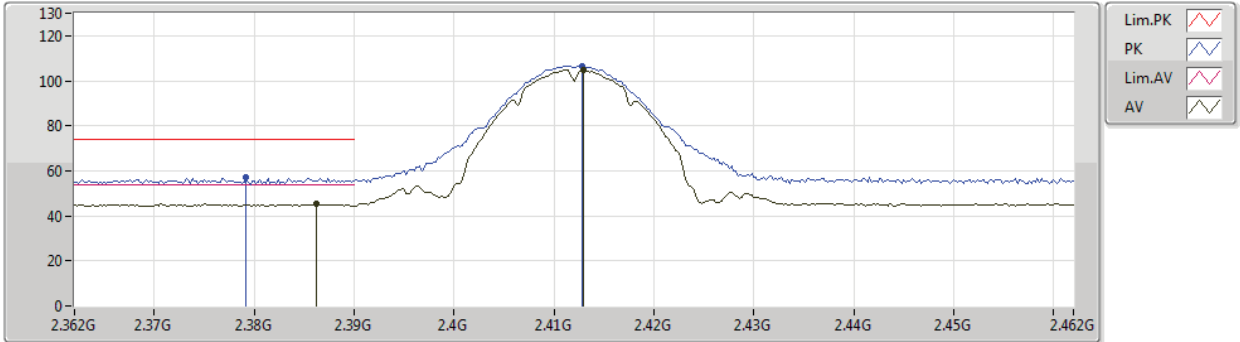


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3874G	45.28	54.00	-8.72	31.49	3	Vertical	44	1.50	-	13.79	27.65	3.84	-
AV	2.411G	102.32	Inf	-Inf	31.46	3	Vertical	44	1.50	-	70.86	27.58	3.88	-
PK	2.3794G	56.85	74.00	-17.15	31.51	3	Vertical	44	1.50	-	25.34	27.68	3.83	-
PK	2.4128G	104.11	Inf	-Inf	31.45	3	Vertical	44	1.50	-	72.66	27.57	3.88	-

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2412MHz_TX

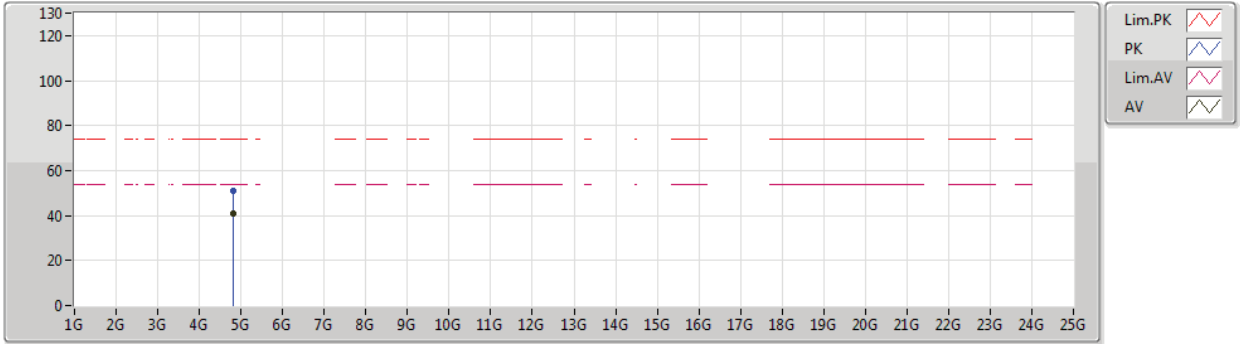


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3862G	45.36	54.00	-8.64	31.50	3	Horizontal	35	1.28	-	13.86	27.66	3.84	-
AV	2.413G	104.74	Inf	-Inf	31.45	3	Horizontal	35	1.28	-	73.29	27.57	3.88	-
PK	2.3792G	57.12	74.00	-16.88	31.51	3	Horizontal	35	1.28	-	25.61	27.68	3.83	-
PK	2.4128G	106.66	Inf	-Inf	31.45	3	Horizontal	35	1.28	-	75.21	27.57	3.88	-

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2412MHz_TX

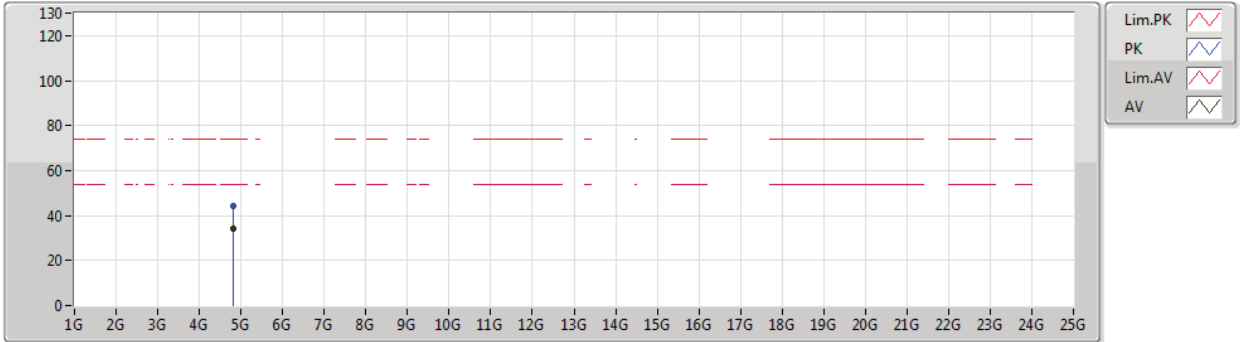


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82407G	40.64	54.00	-13.36	-3.94	3	Vertical	360	2.99	-	44.58	31.15	6.46	41.55
PK	4.82327G	51.18	74.00	-22.82	-3.94	3	Vertical	360	2.99	-	55.12	31.15	6.46	41.55

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2412MHz_TX

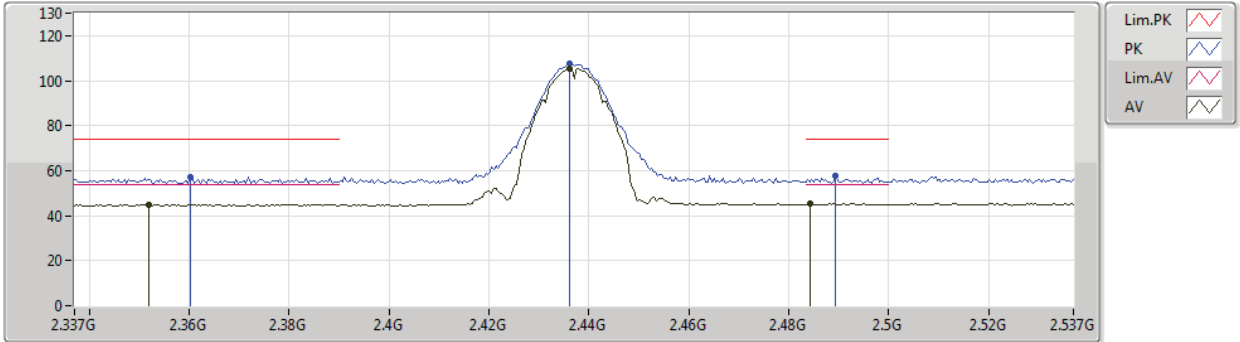


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.824G	34.28	54.00	-19.72	-3.94	3	Horizontal	29	2.99	-	38.22	31.15	6.46	41.55
PK	4.82382G	44.44	74.00	-29.56	-3.94	3	Horizontal	29	2.99	-	48.38	31.15	6.46	41.55

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2437MHz_TX

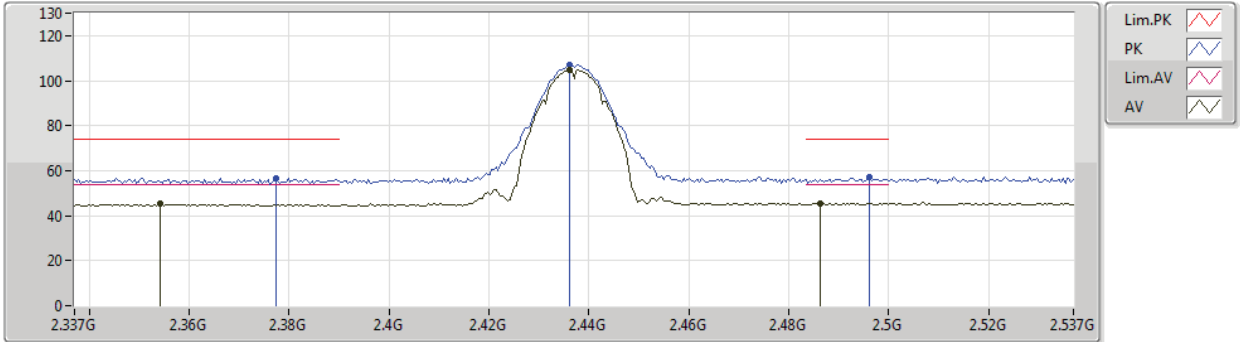


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3518G	45.05	54.00	-8.95	31.58	3	Vertical	327	2.94	-	13.47	27.79	3.79	-
AV	2.4362G	105.36	Inf	-Inf	31.44	3	Vertical	327	2.94	-	73.92	27.53	3.91	-
AV	2.4842G	45.29	54.00	-8.71	31.48	3	Vertical	327	2.94	-	13.81	27.50	3.98	-
PK	2.3602G	56.89	74.00	-17.11	31.56	3	Vertical	327	2.94	-	25.33	27.76	3.80	-
PK	2.4362G	107.42	Inf	-Inf	31.44	3	Vertical	327	2.94	-	75.98	27.53	3.91	-
PK	2.4894G	57.55	74.00	-16.45	31.49	3	Vertical	327	2.94	-	26.06	27.50	3.99	-

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2437MHz_TX

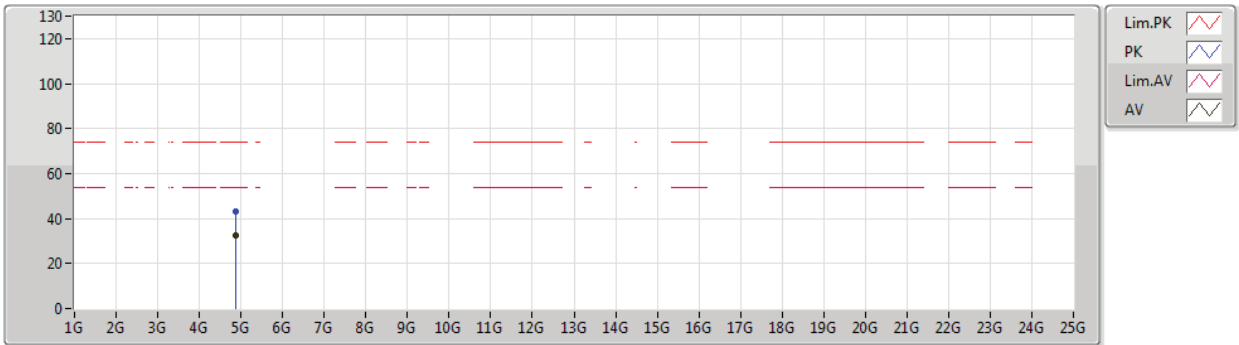


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3542G	45.21	54.00	-8.79	31.58	3	Horizontal	39	1.49	-	13.63	27.78	3.80	-
AV	2.4362G	104.89	Inf	-Inf	31.44	3	Horizontal	39	1.49	-	73.45	27.53	3.91	-
AV	2.4862G	45.40	54.00	-8.60	31.48	3	Horizontal	39	1.49	-	13.92	27.50	3.98	-
PK	2.3774G	56.73	74.00	-17.27	31.52	3	Horizontal	39	1.49	-	25.21	27.69	3.83	-
PK	2.4362G	106.94	Inf	-Inf	31.44	3	Horizontal	39	1.49	-	75.50	27.53	3.91	-
PK	2.4962G	57.02	74.00	-16.98	31.49	3	Horizontal	39	1.49	-	25.53	27.50	3.99	-

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2437MHz_TX

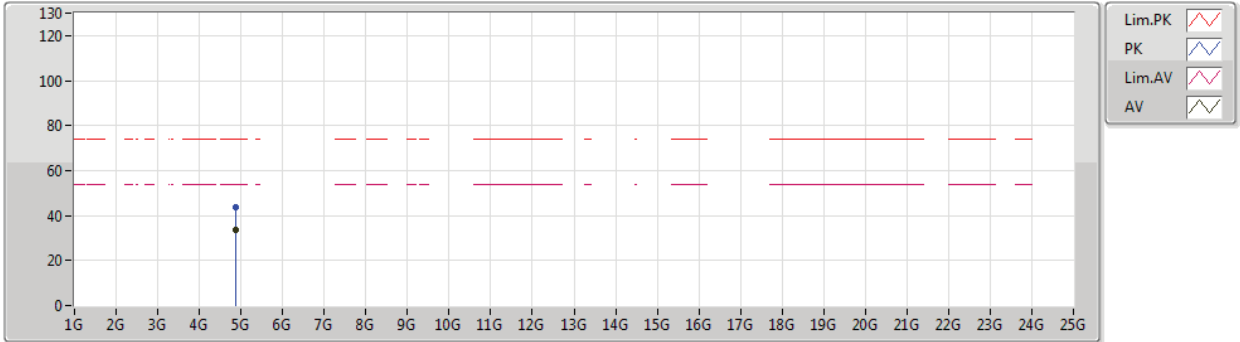


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87388G	32.45	54.00	-21.55	-3.92	3	Vertical	9	2.99	-	36.37	31.15	6.50	41.57
PK	4.87426G	43.35	74.00	-30.65	-3.92	3	Vertical	9	2.99	-	47.27	31.15	6.50	41.57

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2437MHz_TX

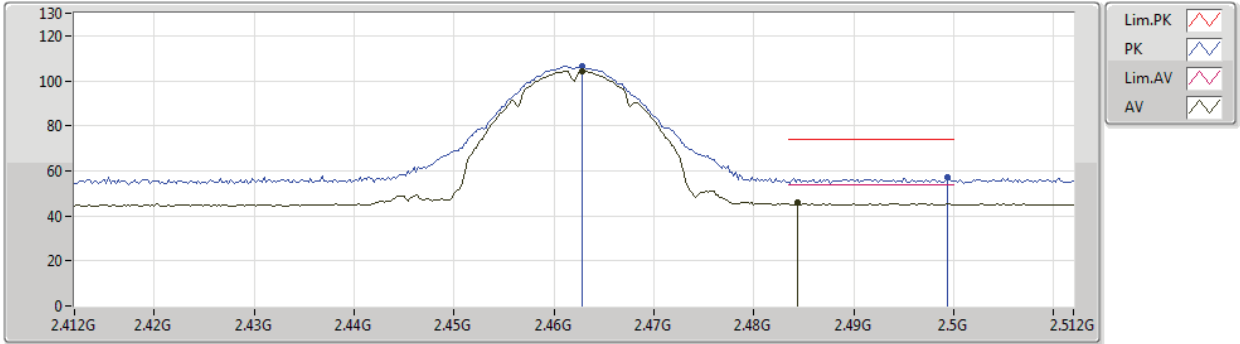


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87401G	33.83	54.00	-20.17	-3.92	3	Horizontal	319	1.64	-	37.75	31.15	6.50	41.57
PK	4.87379G	43.49	74.00	-30.51	-3.92	3	Horizontal	319	1.64	-	47.41	31.15	6.50	41.57

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2462MHz_TX

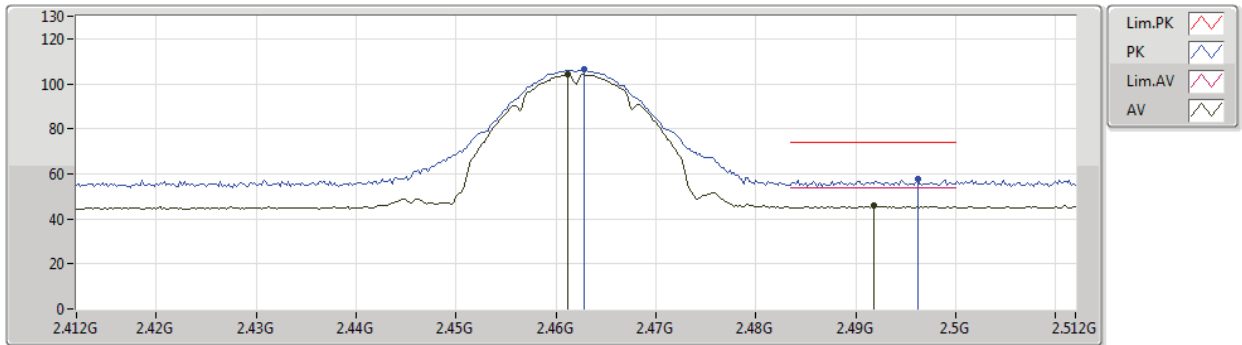


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	104.40	Inf	-Inf	31.45	3	Vertical	327	2.08	-	72.95	27.50	3.95	-
AV	2.4844G	45.79	54.00	-8.21	31.48	3	Vertical	327	2.08	-	14.31	27.50	3.98	-
PK	2.4628G	106.25	Inf	-Inf	31.45	3	Vertical	327	2.08	-	74.80	27.50	3.95	-
PK	2.4994G	57.14	74.00	-16.86	31.50	3	Vertical	327	2.08	-	25.64	27.50	4.00	-

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2462MHz_TX

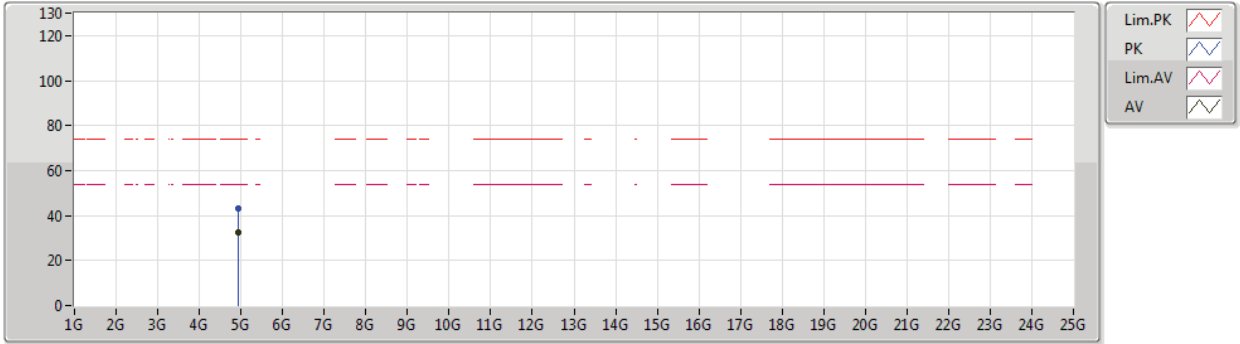


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4612G	104.24	Inf	-Inf	31.45	3	Horizontal	40	1.50	-	72.79	27.50	3.95	-
AV	2.4918G	45.82	54.00	-8.18	31.49	3	Horizontal	40	1.50	-	14.33	27.50	3.99	-
PK	2.4628G	106.34	Inf	-Inf	31.45	3	Horizontal	40	1.50	-	74.89	27.50	3.95	-
PK	2.4962G	57.54	74.00	-16.46	31.49	3	Horizontal	40	1.50	-	26.05	27.50	3.99	-

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2462MHz_TX

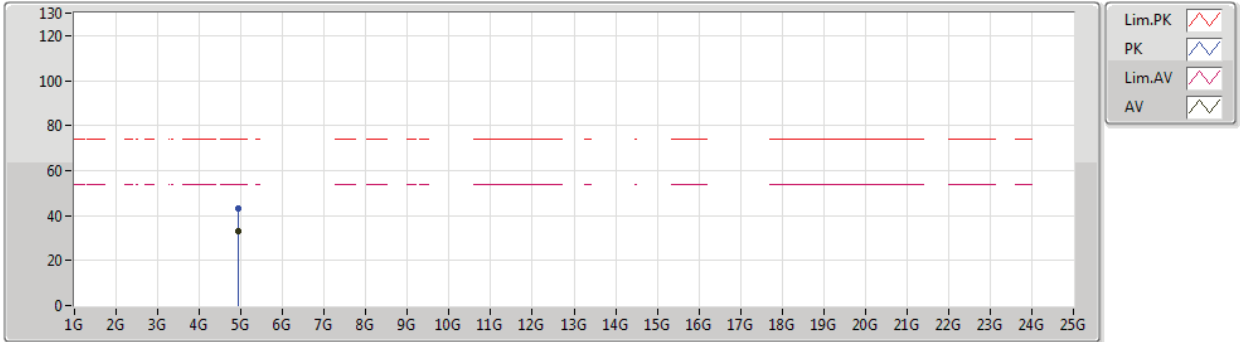


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92404G	32.42	54.00	-21.58	-3.85	3	Vertical	351	2.79	-	36.27	31.20	6.54	41.59
PK	4.92392G	43.12	74.00	-30.88	-3.85	3	Vertical	351	2.79	-	46.97	31.20	6.54	41.59

802.11b_Nss1,(1Mbps)_1TX(Port1)

22/06/2019

2462MHz_TX

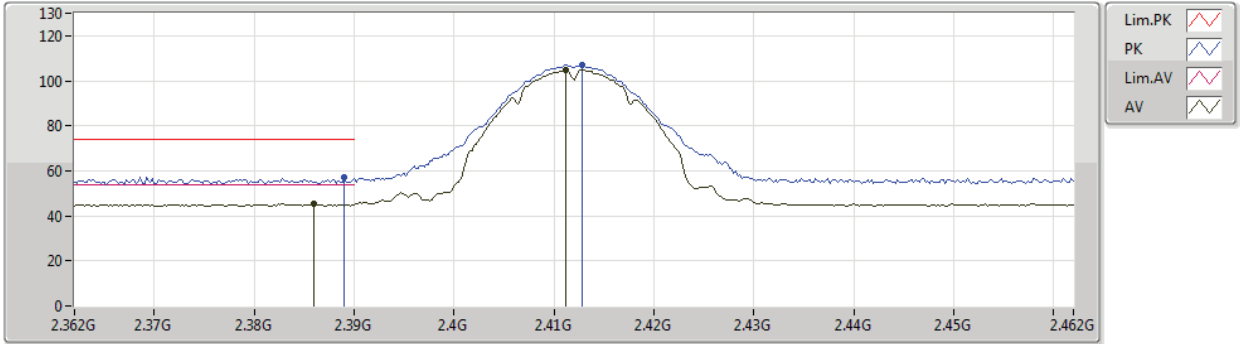


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92391G	33.14	54.00	-20.86	-3.85	3	Horizontal	316	2.08	-	36.99	31.20	6.54	41.59
PK	4.9234G	43.42	74.00	-30.58	-3.86	3	Horizontal	316	2.08	-	47.28	31.19	6.54	41.59

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2412MHz_TX

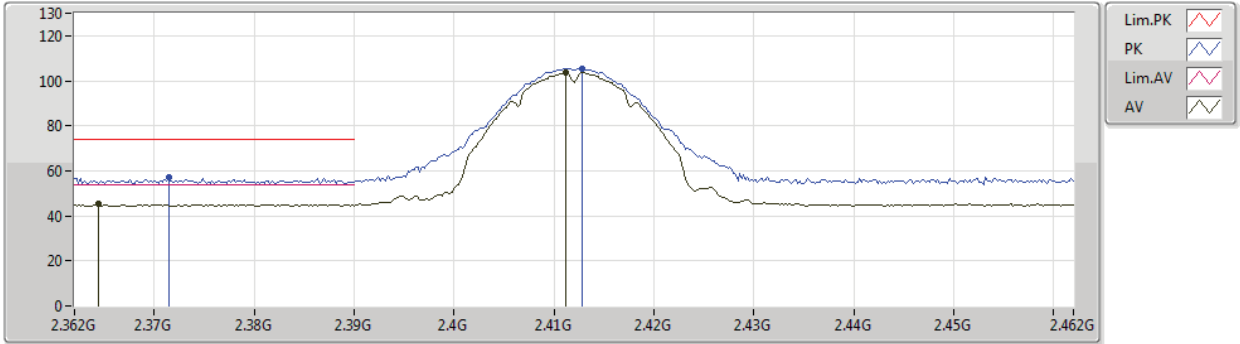


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.386G	45.14	54.00	-8.86	31.50	3	Vertical	12	1.04	-	13.64	27.66	3.84	-
AV	2.4112G	104.85	Inf	-Inf	31.46	3	Vertical	12	1.04	-	73.39	27.58	3.88	-
PK	2.389G	57.33	74.00	-16.67	31.48	3	Vertical	12	1.04	-	25.85	27.64	3.84	-
PK	2.4128G	106.83	Inf	-Inf	31.45	3	Vertical	12	1.04	-	75.38	27.57	3.88	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2412MHz_TX

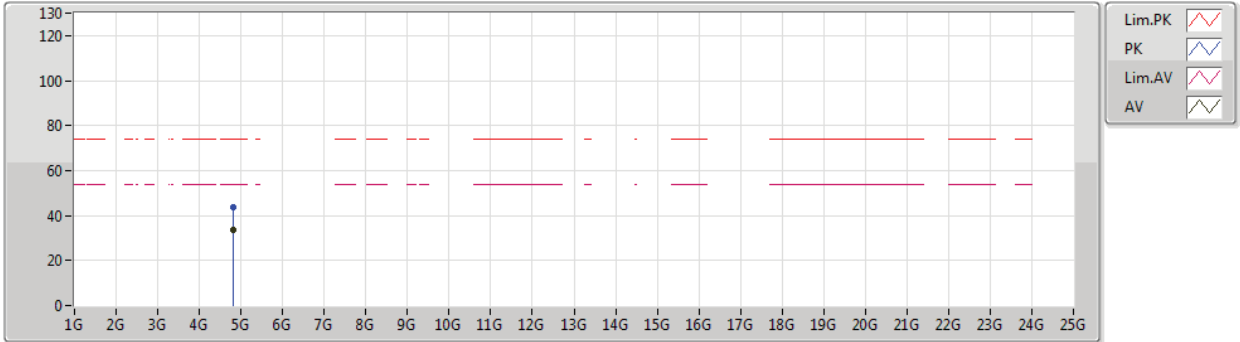


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3644G	45.16	54.00	-8.84	31.55	3	Horizontal	289	1.56	-	13.61	27.74	3.81	-
AV	2.4112G	103.64	Inf	-Inf	31.46	3	Horizontal	289	1.56	-	72.18	27.58	3.88	-
PK	2.3714G	56.98	74.00	-17.02	31.53	3	Horizontal	289	1.56	-	25.45	27.71	3.82	-
PK	2.4128G	105.52	Inf	-Inf	31.45	3	Horizontal	289	1.56	-	74.07	27.57	3.88	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2412MHz_TX

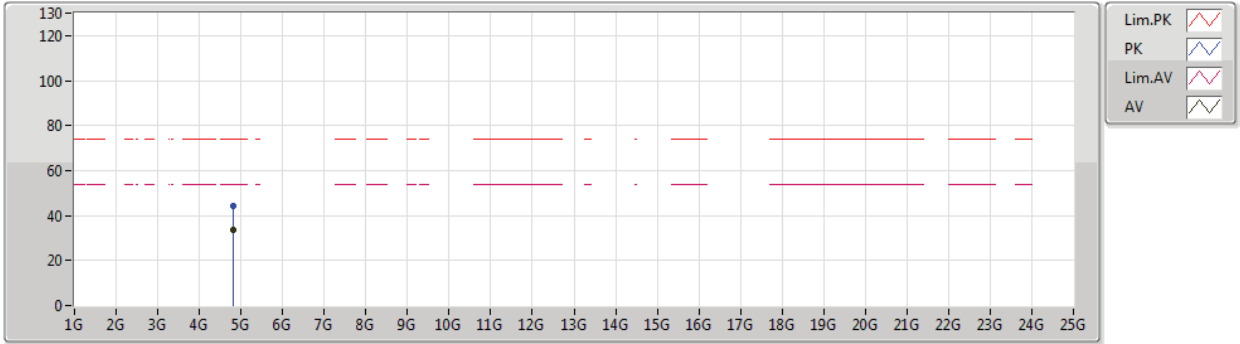


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82412G	33.68	54.00	-20.32	-3.94	3	Vertical	2	2.97	-	37.62	31.15	6.46	41.55
PK	4.82402G	43.58	74.00	-30.42	-3.94	3	Vertical	2	2.97	-	47.52	31.15	6.46	41.55

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2412MHz_TX

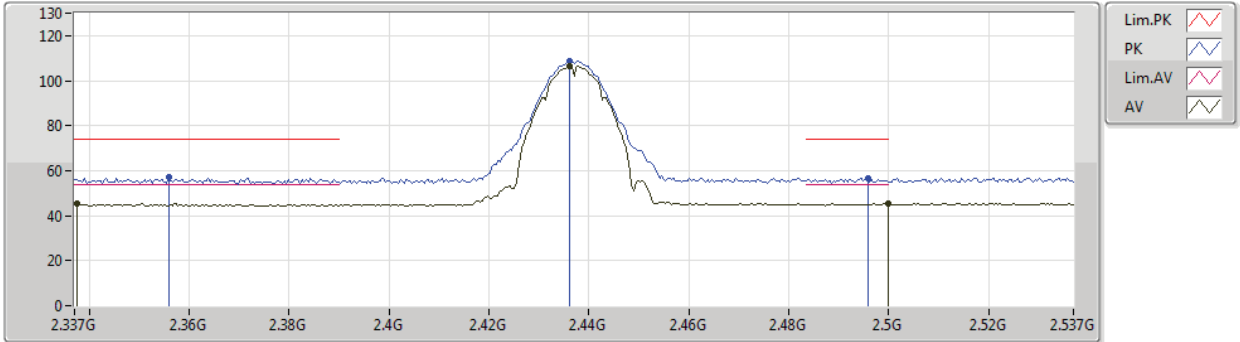


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82397G	33.90	54.00	-20.10	-3.94	3	Horizontal	22	1.49	-	37.84	31.15	6.46	41.55
PK	4.82614G	44.05	74.00	-29.95	-3.94	3	Horizontal	22	1.49	-	47.99	31.15	6.46	41.55

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2437MHz_TX

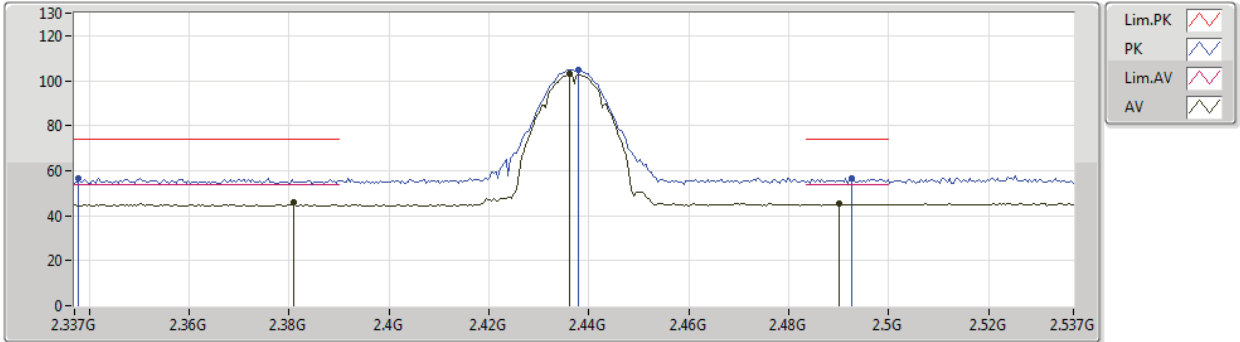


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3374G	45.38	54.00	-8.62	31.62	3	Vertical	17	2.97	-	13.76	27.85	3.77	-
AV	2.4362G	106.49	Inf	-Inf	31.44	3	Vertical	17	2.97	-	75.05	27.53	3.91	-
AV	2.4998G	45.39	54.00	-8.61	31.50	3	Vertical	17	2.97	-	13.89	27.50	4.00	-
PK	2.3558G	57.17	74.00	-16.83	31.58	3	Vertical	17	2.97	-	25.59	27.78	3.80	-
PK	2.4362G	108.48	Inf	-Inf	31.44	3	Vertical	17	2.97	-	77.04	27.53	3.91	-
PK	2.4958G	56.78	74.00	-17.22	31.49	3	Vertical	17	2.97	-	25.29	27.50	3.99	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2437MHz_TX

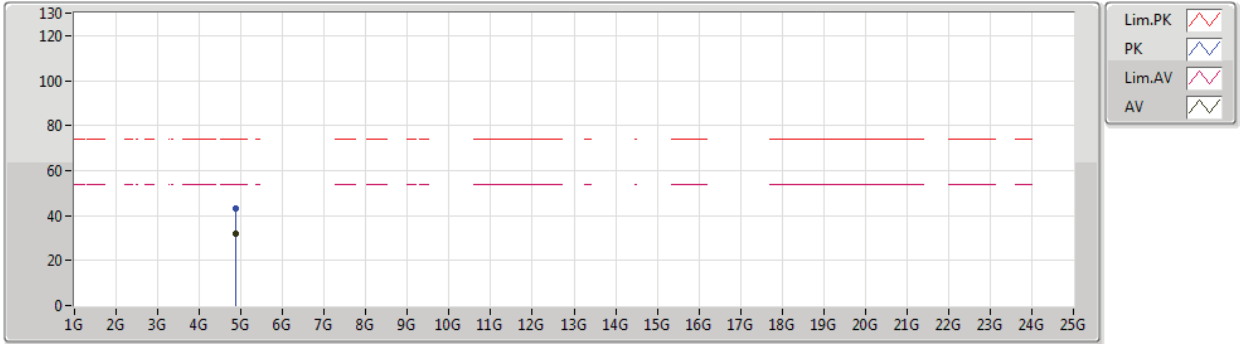


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.381G	45.69	54.00	-8.31	31.51	3	Horizontal	288	1.50	-	14.18	27.68	3.83	-
AV	2.4362G	102.98	Inf	-Inf	31.44	3	Horizontal	288	1.50	-	71.54	27.53	3.91	-
AV	2.4902G	45.36	54.00	-8.64	31.49	3	Horizontal	288	1.50	-	13.87	27.50	3.99	-
PK	2.3378G	56.59	74.00	-17.41	31.62	3	Horizontal	288	1.50	-	24.97	27.85	3.77	-
PK	2.4378G	104.96	Inf	-Inf	31.43	3	Horizontal	288	1.50	-	73.53	27.52	3.91	-
PK	2.4926G	56.59	74.00	-17.41	31.49	3	Horizontal	288	1.50	-	25.10	27.50	3.99	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2437MHz_TX

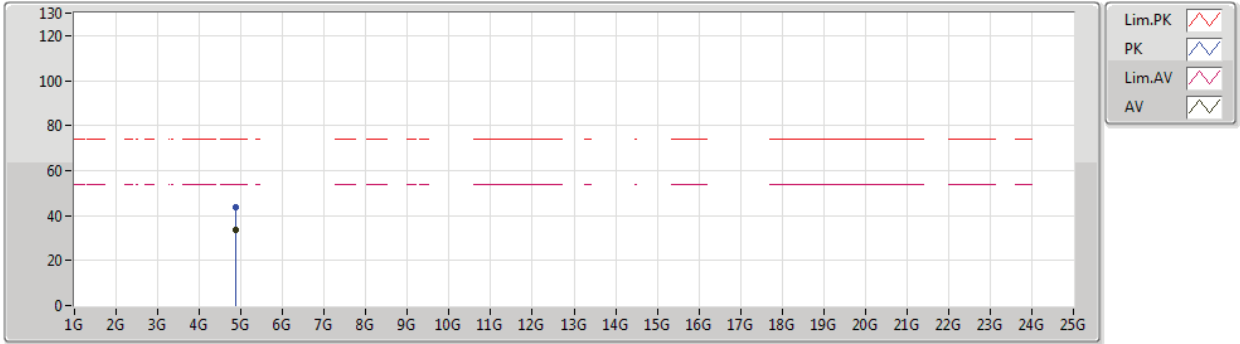


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87385G	32.06	54.00	-21.94	-3.92	3	Vertical	2	2.97	-	35.98	31.15	6.50	41.57
PK	4.87289G	43.10	74.00	-30.90	-3.92	3	Vertical	2	2.97	-	47.02	31.15	6.50	41.57

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2437MHz_TX

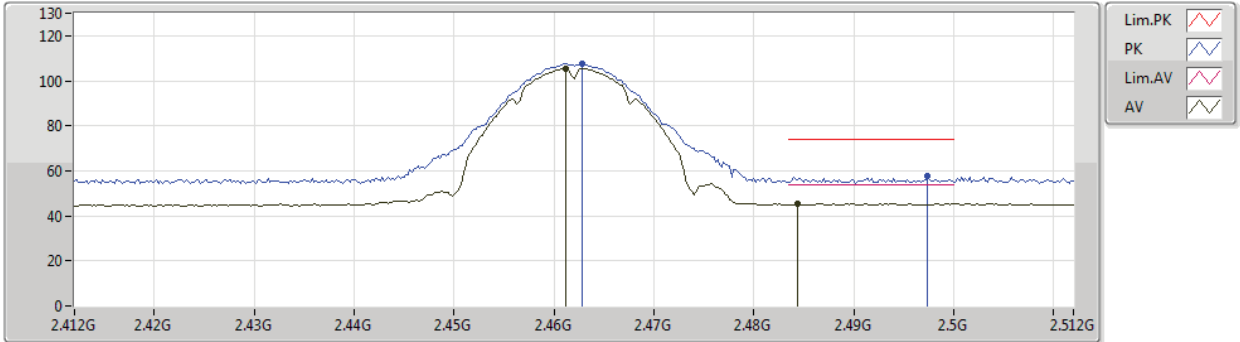


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87399G	33.50	54.00	-20.50	-3.92	3	Horizontal	305	1.90	-	37.42	31.15	6.50	41.57
PK	4.87627G	43.51	74.00	-30.49	-3.92	3	Horizontal	305	1.90	-	47.43	31.15	6.50	41.57

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2462MHz_TX

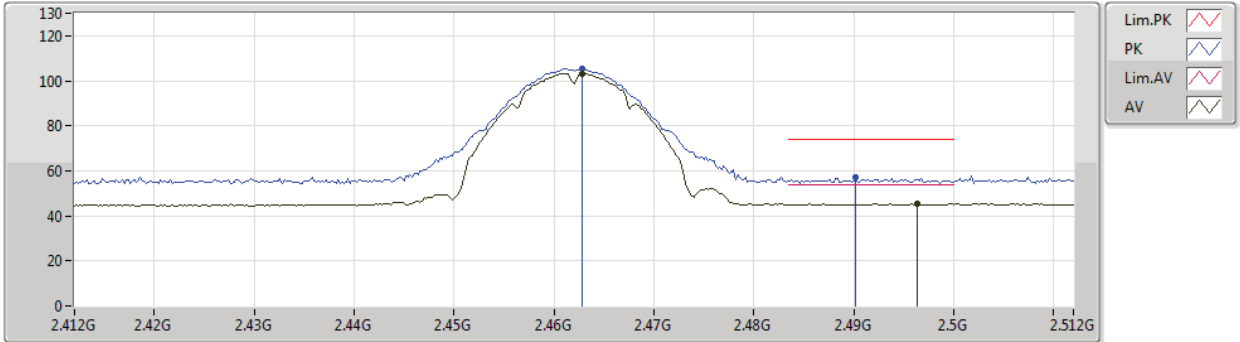


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	24612G	105.53	Inf	-Inf	31.45	3	Vertical	4	1.87	-	74.08	27.50	3.95	-
AV	24844G	45.51	54.00	-8.49	31.48	3	Vertical	4	1.87	-	14.03	27.50	3.98	-
PK	24628G	107.53	Inf	-Inf	31.45	3	Vertical	4	1.87	-	76.08	27.50	3.95	-
PK	24974G	57.71	74.00	-16.29	31.50	3	Vertical	4	1.87	-	26.21	27.50	4.00	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2462MHz_TX

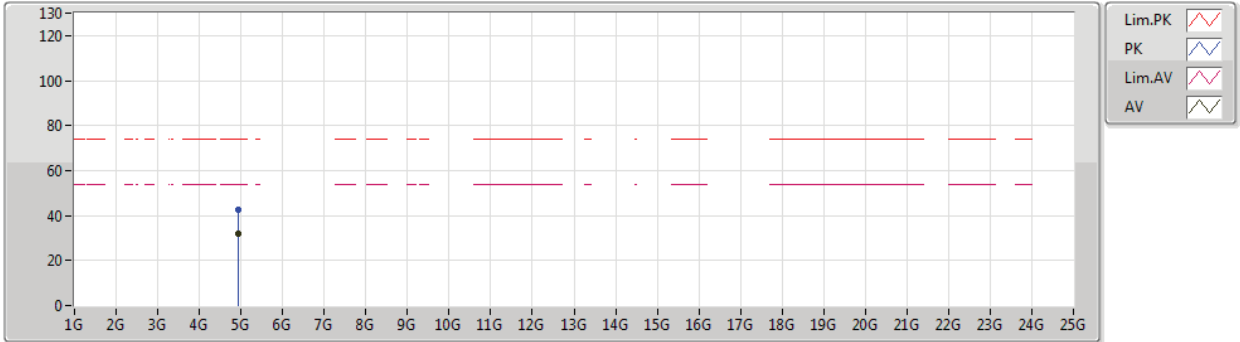


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4628G	103.29	Inf	-Inf	31.45	3	Horizontal	318	1.99	-	71.84	27.50	3.95	-
AV	2.4964G	45.53	54.00	-8.47	31.49	3	Horizontal	318	1.99	-	14.04	27.50	3.99	-
PK	2.4628G	105.31	Inf	-Inf	31.45	3	Horizontal	318	1.99	-	73.86	27.50	3.95	-
PK	2.4902G	57.01	74.00	-16.99	31.49	3	Horizontal	318	1.99	-	25.52	27.50	3.99	-

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2462MHz_TX

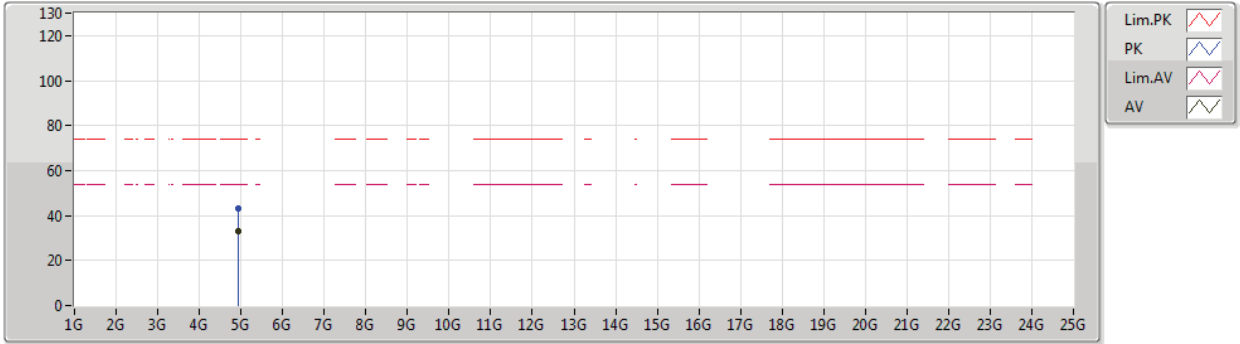


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92407G	31.89	54.00	-22.11	-3.85	3	Vertical	171	1.00	-	35.74	31.20	6.54	41.59
PK	4.92258G	42.72	74.00	-31.28	-3.86	3	Vertical	171	1.00	-	46.58	31.19	6.54	41.59

802.11b_Nss1,(1Mbps)_1TX(Port2)

22/06/2019

2462MHz_TX

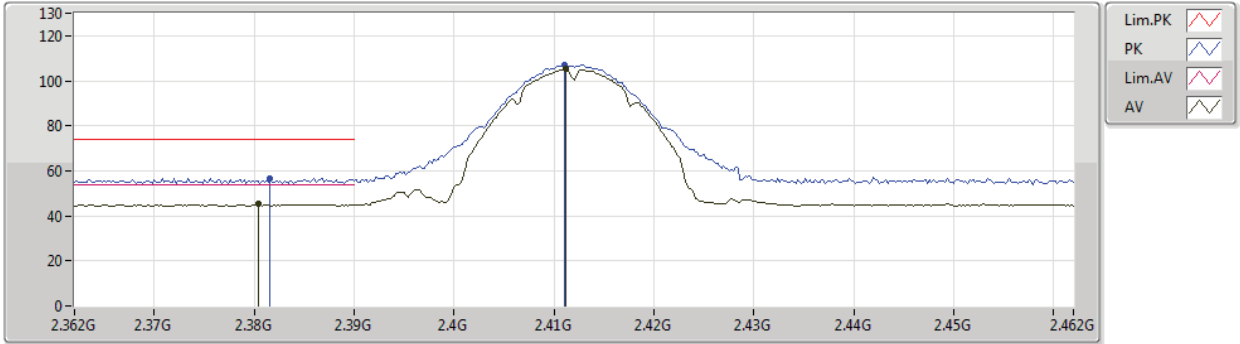


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92398G	33.02	54.00	-20.98	-3.85	3	Horizontal	309	1.91	-	36.87	31.20	6.54	41.59
PK	4.92372G	43.02	74.00	-30.98	-3.86	3	Horizontal	309	1.91	-	46.88	31.19	6.54	41.59

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2412MHz_TX

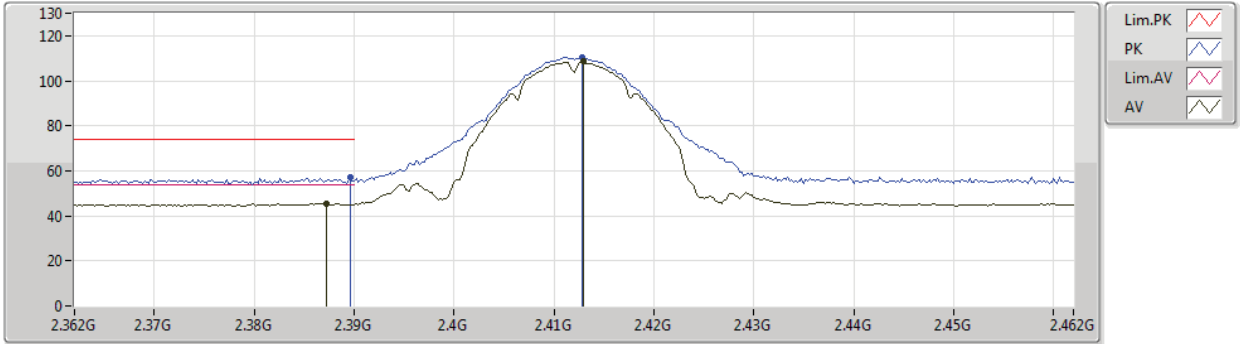


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3804G	45.24	54.00	-8.76	31.51	3	Vertical	296	1.96	-	13.73	27.68	3.83	-
AV	2.4112G	105.07	Inf	-Inf	31.46	3	Vertical	296	1.96	-	73.61	27.58	3.88	-
PK	2.3816G	56.64	74.00	-17.36	31.50	3	Vertical	296	1.96	-	25.14	27.67	3.83	-
PK	2.411G	106.99	Inf	-Inf	31.46	3	Vertical	296	1.96	-	75.53	27.58	3.88	-

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2412MHz_TX

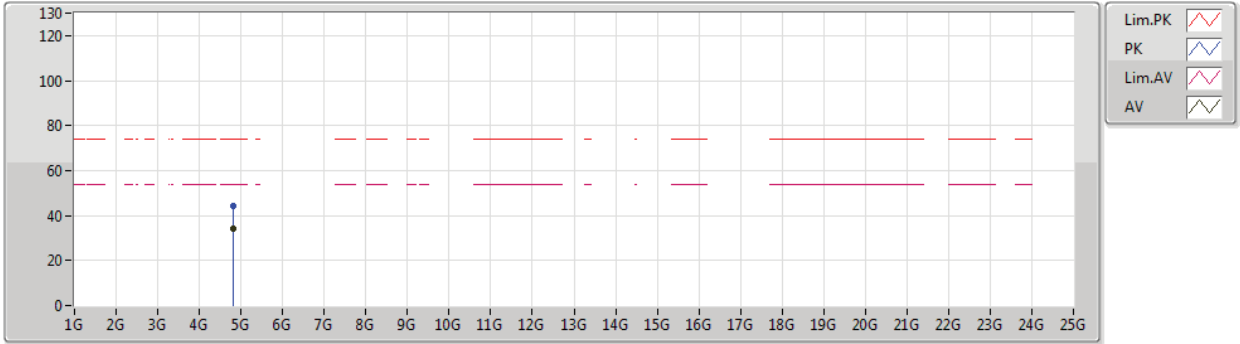


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3872G	45.60	54.00	-8.40	31.49	3	Horizontal	64	1.33	-	14.11	27.65	3.84	-
AV	2.413G	108.55	Inf	-Inf	31.45	3	Horizontal	64	1.33	-	77.10	27.57	3.88	-
PK	2.3896G	57.06	74.00	-16.94	31.49	3	Horizontal	64	1.33	-	25.57	27.64	3.85	-
PK	2.4128G	110.29	Inf	-Inf	31.45	3	Horizontal	64	1.33	-	78.84	27.57	3.88	-

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2412MHz_TX

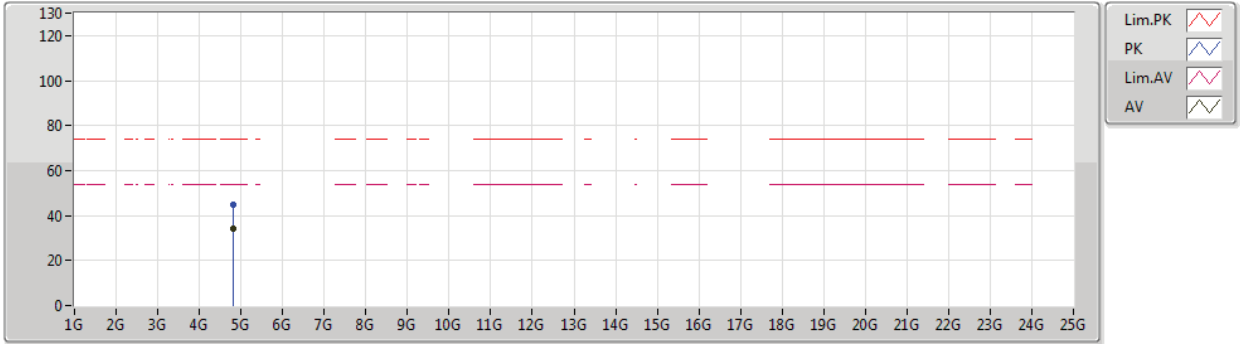


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82396G	34.25	54.00	-19.75	-3.94	3	Vertical	357	2.99	-	38.19	31.15	6.46	41.55
PK	4.82417G	44.38	74.00	-29.62	-3.94	3	Vertical	357	2.99	-	48.32	31.15	6.46	41.55

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2412MHz_TX

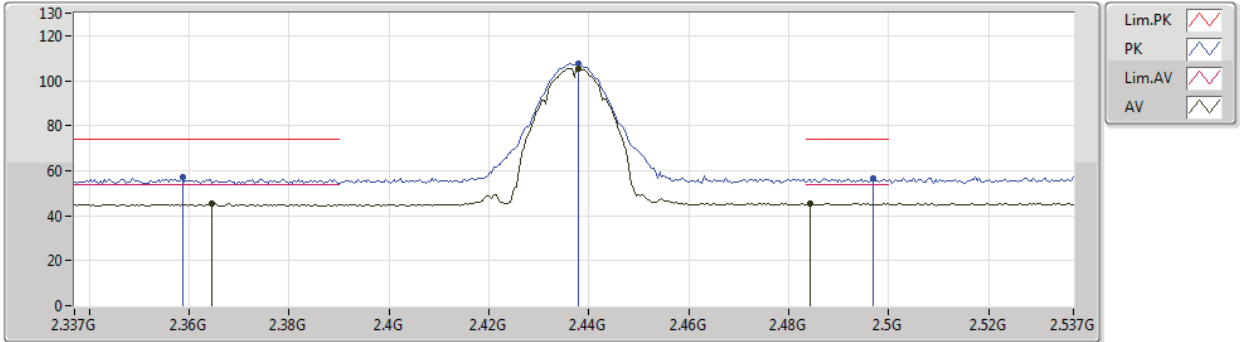


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8241G	34.25	54.00	-19.75	-3.94	3	Horizontal	35	2.95	-	38.19	31.15	6.46	41.55
PK	4.824G	44.74	74.00	-29.26	-3.94	3	Horizontal	35	2.95	-	48.68	31.15	6.46	41.55

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2437MHz_TX

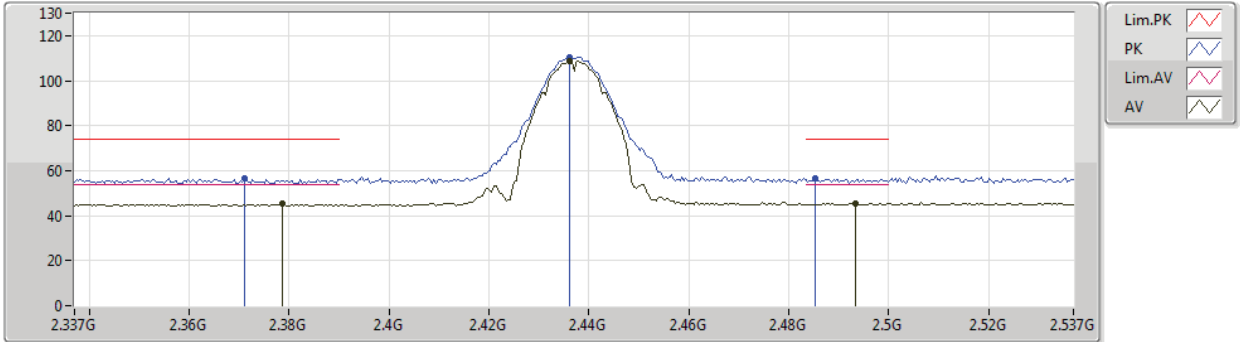


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3646G	45.27	54.00	-8.73	31.55	3	Vertical	321	1.92	-	13.72	27.74	3.81	-
AV	2.4378G	105.54	Inf	-Inf	31.43	3	Vertical	321	1.92	-	74.11	27.52	3.91	-
AV	2.4842G	45.44	54.00	-8.56	31.48	3	Vertical	321	1.92	-	13.96	27.50	3.98	-
PK	2.3586G	57.00	74.00	-17.00	31.57	3	Vertical	321	1.92	-	25.43	27.77	3.80	-
PK	2.4378G	107.52	Inf	-Inf	31.43	3	Vertical	321	1.92	-	76.09	27.52	3.91	-
PK	2.497G	56.58	74.00	-17.42	31.50	3	Vertical	321	1.92	-	25.08	27.50	4.00	-

802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX

22/06/2019

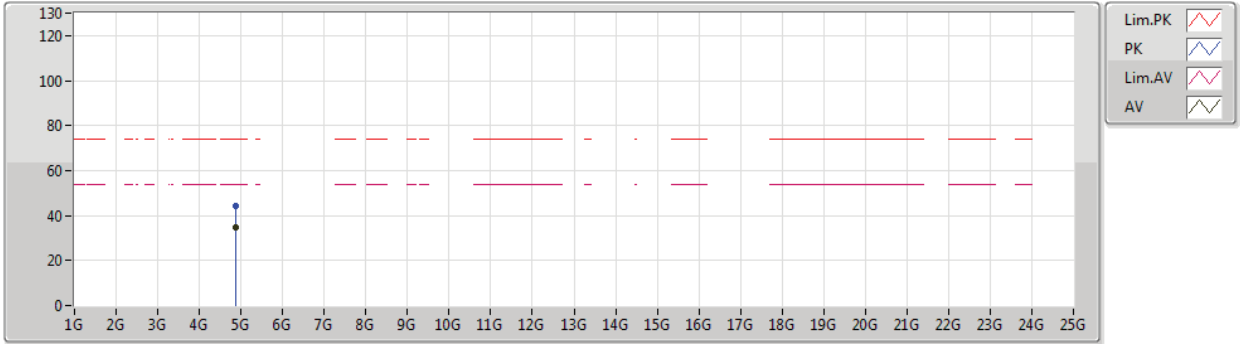


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3786G	45.20	54.00	-8.80	31.52	3	Horizontal	34	1.50	-	13.68	27.69	3.83	-
AV	2.4362G	108.61	Inf	-Inf	31.44	3	Horizontal	34	1.50	-	77.17	27.53	3.91	-
AV	2.4934G	45.33	54.00	-8.67	31.49	3	Horizontal	34	1.50	-	13.84	27.50	3.99	-
PK	2.371G	56.86	74.00	-17.14	31.54	3	Horizontal	34	1.50	-	25.32	27.72	3.82	-
PK	2.4362G	110.49	Inf	-Inf	31.44	3	Horizontal	34	1.50	-	79.05	27.53	3.91	-
PK	2.4854G	56.54	74.00	-17.46	31.48	3	Horizontal	34	1.50	-	25.06	27.50	3.98	-

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2437MHz_TX

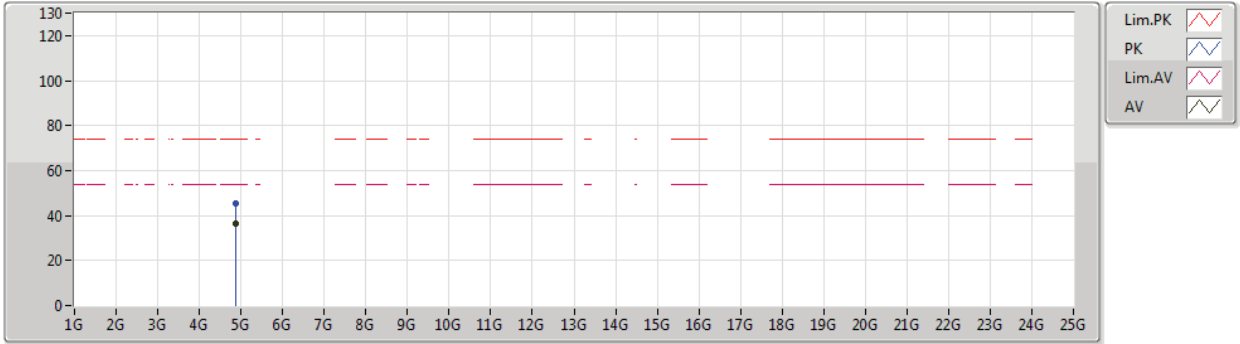


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87399G	34.47	54.00	-19.53	-3.92	3	Vertical	175	1.32	-	38.39	31.15	6.50	41.57
PK	4.87411G	44.36	74.00	-29.64	-3.92	3	Vertical	175	1.32	-	48.28	31.15	6.50	41.57

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2437MHz_TX

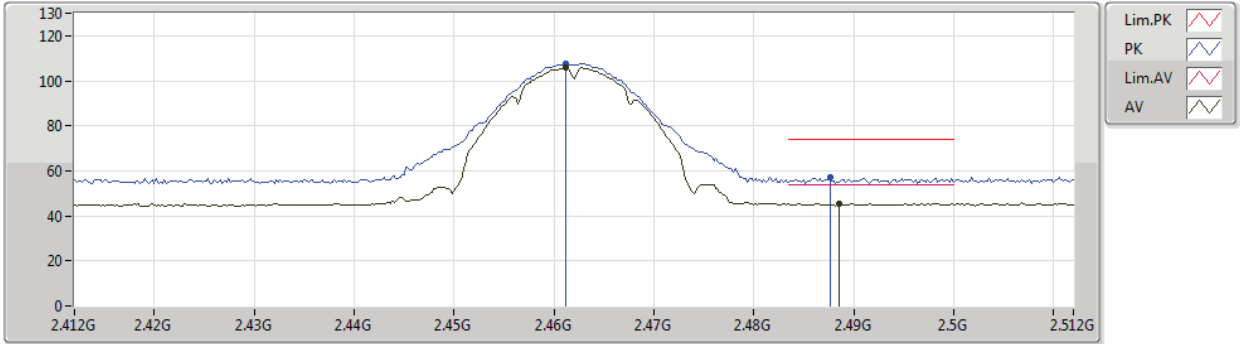


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87397G	36.42	54.00	-17.58	-3.92	3	Horizontal	37	1.50	-	40.34	31.15	6.50	41.57
PK	4.87401G	45.46	74.00	-28.54	-3.92	3	Horizontal	37	1.50	-	49.38	31.15	6.50	41.57

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2462MHz_TX

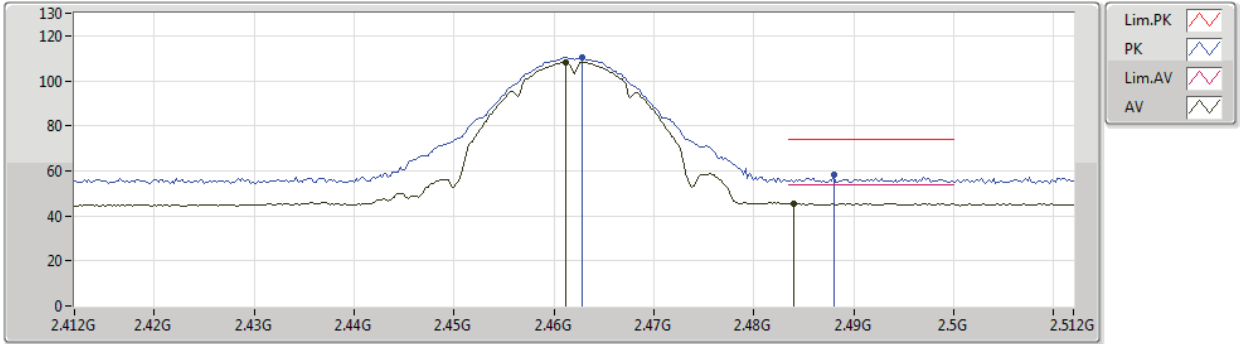


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	24612G	105.74	Inf	-Inf	31.45	3	Vertical	317	2.41	-	74.29	27.50	3.95	-
AV	24886G	45.62	54.00	-8.38	31.48	3	Vertical	317	2.41	-	14.14	27.50	3.98	-
PK	24612G	107.74	Inf	-Inf	31.45	3	Vertical	317	2.41	-	76.29	27.50	3.95	-
PK	24876G	56.91	74.00	-17.09	31.48	3	Vertical	317	2.41	-	25.43	27.50	3.98	-

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2462MHz_TX

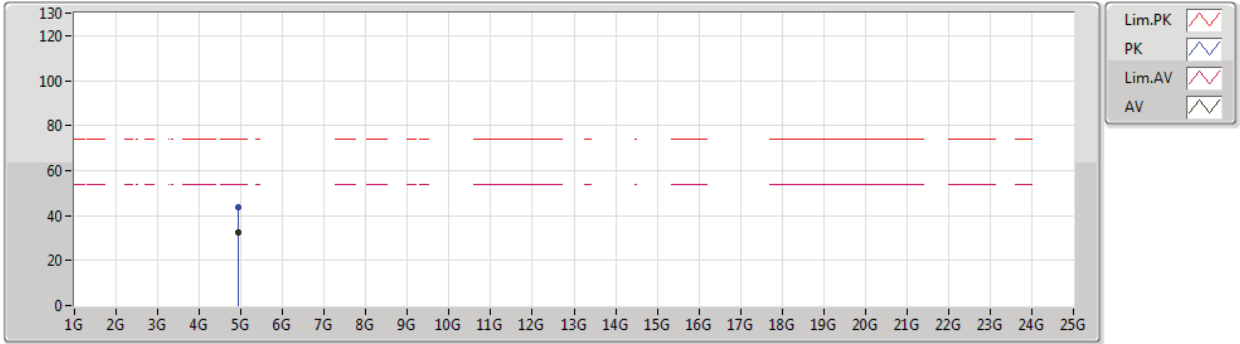


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	24612G	108.31	Inf	-Inf	31.45	3	Horizontal	65	1.50	-	76.86	27.50	3.95	-
AV	2484G	45.60	54.00	-8.40	31.48	3	Horizontal	65	1.50	-	14.12	27.50	3.98	-
PK	24628G	110.26	Inf	-Inf	31.45	3	Horizontal	65	1.50	-	78.81	27.50	3.95	-
PK	2488G	58.41	74.00	-15.59	31.48	3	Horizontal	65	1.50	-	26.93	27.50	3.98	-

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2462MHz_TX

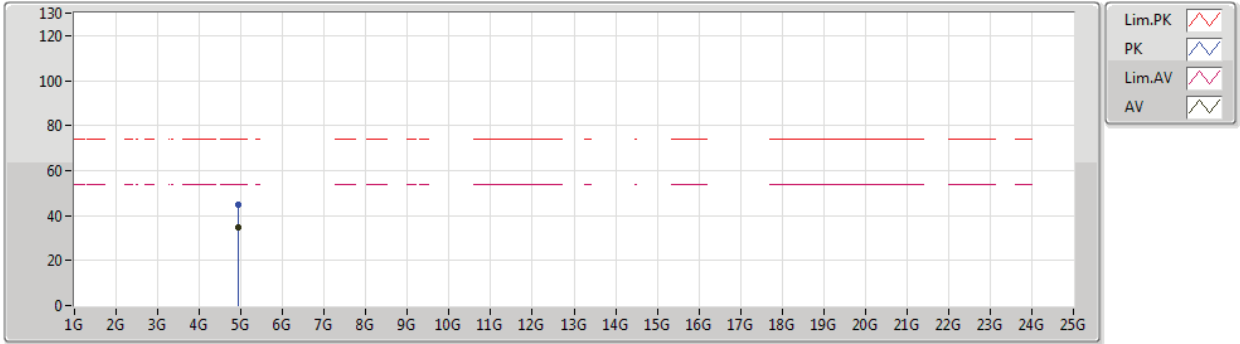


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92388G	32.77	54.00	-21.23	-3.85	3	Vertical	169	1.01	-	36.62	31.20	6.54	41.59
PK	4.92372G	43.59	74.00	-30.41	-3.86	3	Vertical	169	1.01	-	47.45	31.19	6.54	41.59

802.11b_Nss1,(1Mbps)_2TX

22/06/2019

2462MHz_TX

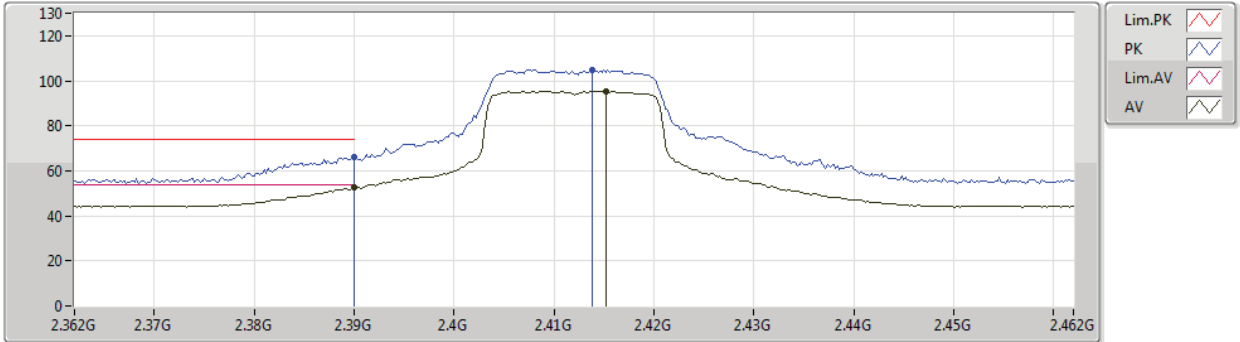


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92391G	35.00	54.00	-19.00	-3.85	3	Horizontal	35	1.43	-	38.85	31.20	6.54	41.59
PK	4.92396G	44.88	74.00	-29.12	-3.85	3	Horizontal	35	1.43	-	48.73	31.20	6.54	41.59

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2412MHz_TX

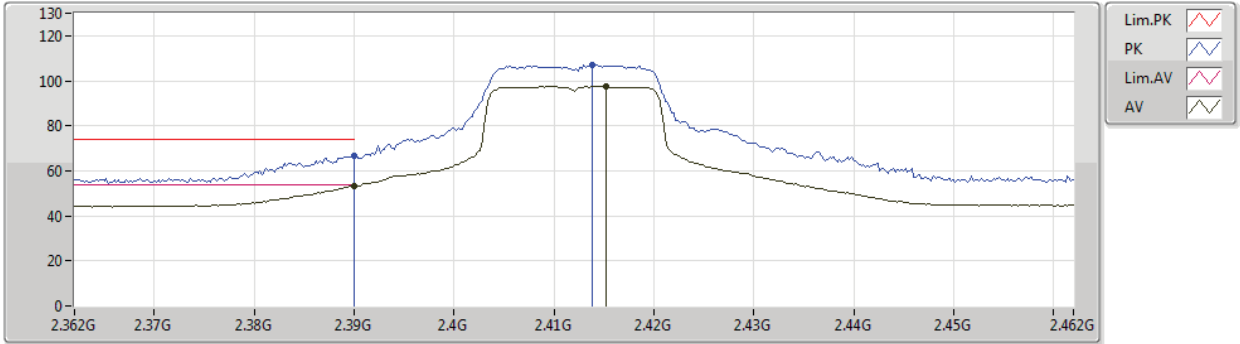


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.48	54.00	-1.52	31.49	3	Vertical	45	1.45	-	20.99	27.64	3.85	-
AV	2.4152G	95.38	Inf	-Inf	31.45	3	Vertical	45	1.45	-	63.93	27.57	3.88	-
PK	2.39G	66.28	74.00	-7.72	31.49	3	Vertical	45	1.45	-	34.79	27.64	3.85	-
PK	2.4138G	104.98	Inf	-Inf	31.45	3	Vertical	45	1.45	-	73.53	27.57	3.88	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2412MHz_TX

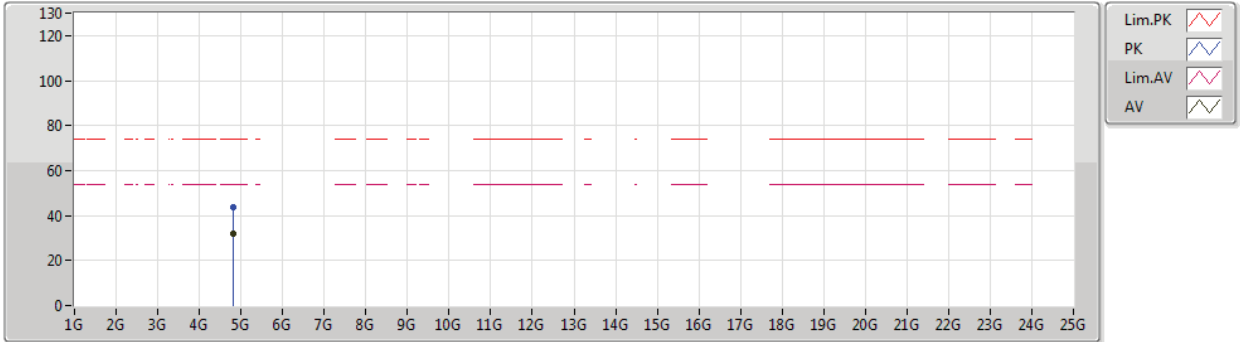


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.17	54.00	-0.83	31.49	3	Horizontal	37	1.29	-	21.68	27.64	3.85	-
AV	2.4152G	97.50	Inf	-Inf	31.45	3	Horizontal	37	1.29	-	66.05	27.57	3.88	-
PK	2.39G	66.95	74.00	-7.05	31.49	3	Horizontal	37	1.29	-	35.46	27.64	3.85	-
PK	2.4138G	107.07	Inf	-Inf	31.45	3	Horizontal	37	1.29	-	75.62	27.57	3.88	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2412MHz_TX

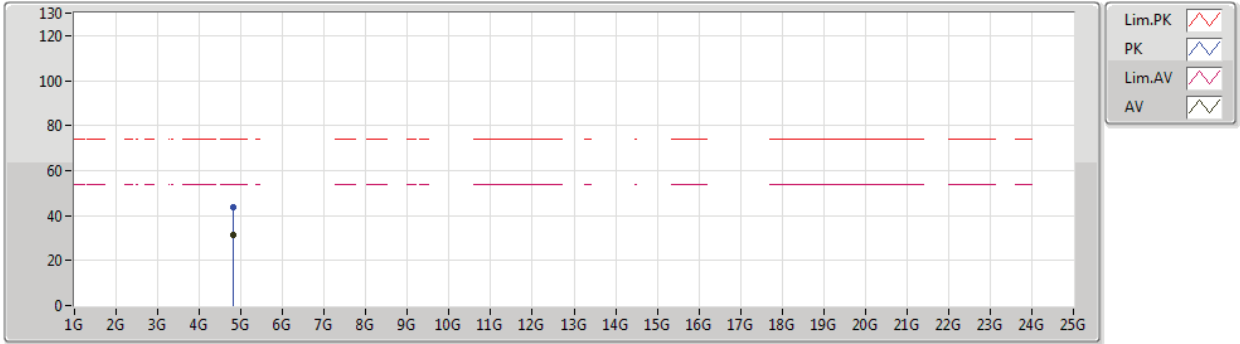


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82395G	32.11	54.00	-21.89	-3.94	3	Vertical	5	2.93	-	36.05	31.15	6.46	41.55
PK	4.8238G	43.70	74.00	-30.30	-3.94	3	Vertical	5	2.93	-	47.64	31.15	6.46	41.55

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2412MHz_TX

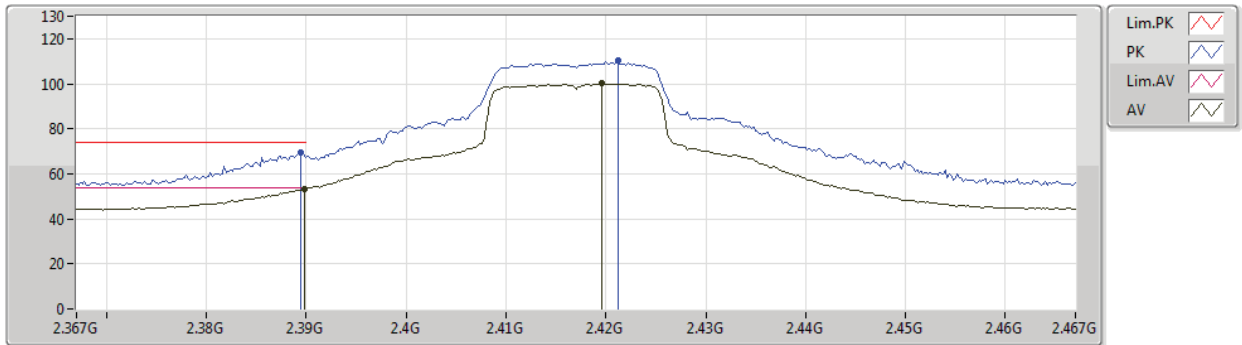


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82393G	31.57	54.00	-22.43	-3.94	3	Horizontal	67	2.87	-	35.51	31.15	6.46	41.55
PK	4.82249G	43.76	74.00	-30.24	-3.95	3	Horizontal	67	2.87	-	47.71	31.14	6.46	41.55

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2417MHz_TX

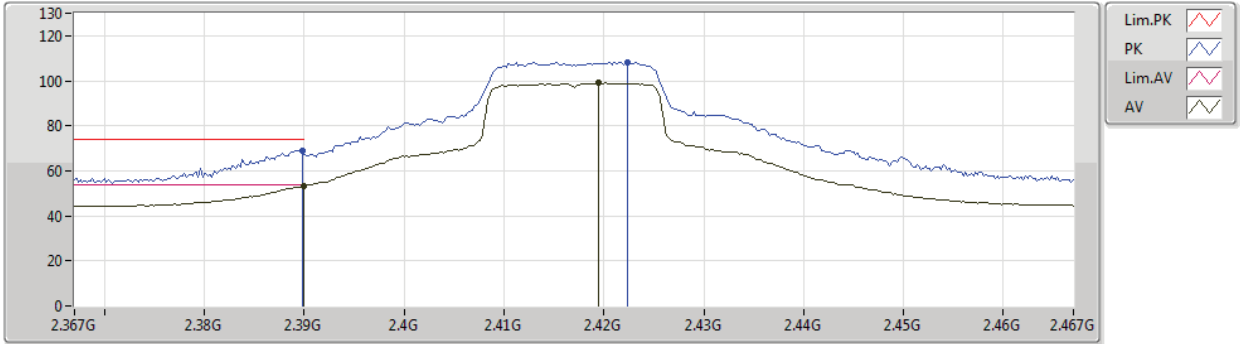


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	53.17	54.00	-0.83	31.49	3	Vertical	328	2.99	-	21.68	27.64	3.85	-
AV	2.4196G	100.25	Inf	-Inf	31.45	3	Vertical	328	2.99	-	68.80	27.56	3.89	-
PK	2.3894G	69.33	74.00	-4.67	31.49	3	Vertical	328	2.99	-	37.84	27.64	3.85	-
PK	2.4212G	110.26	Inf	-Inf	31.45	3	Vertical	328	2.99	-	78.81	27.56	3.89	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2417MHz_TX

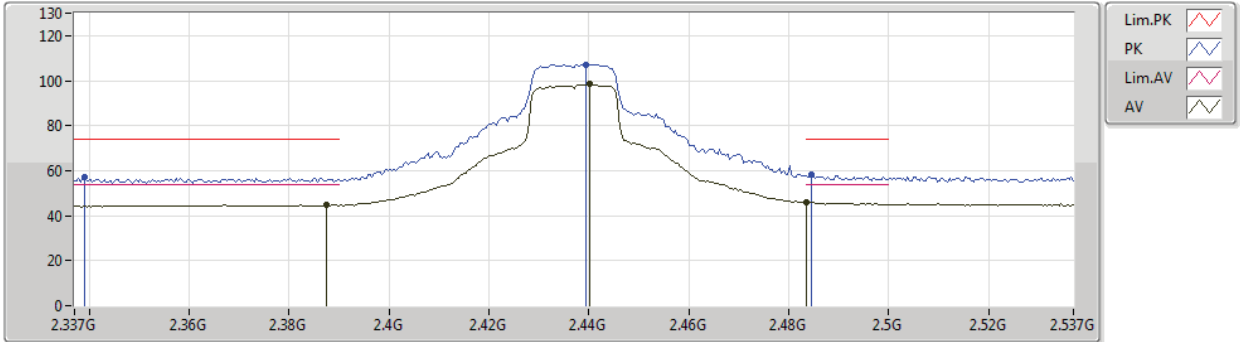


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.36	54.00	-0.64	31.49	3	Horizontal	31	1.50	-	21.87	27.64	3.85	-
AV	2.4194G	99.06	Inf	-Inf	31.45	3	Horizontal	31	1.50	-	67.61	27.56	3.89	-
PK	2.3898G	69.17	74.00	-4.83	31.49	3	Horizontal	31	1.50	-	37.68	27.64	3.85	-
PK	2.4224G	108.36	Inf	-Inf	31.45	3	Horizontal	31	1.50	-	76.91	27.56	3.89	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2437MHz_TX

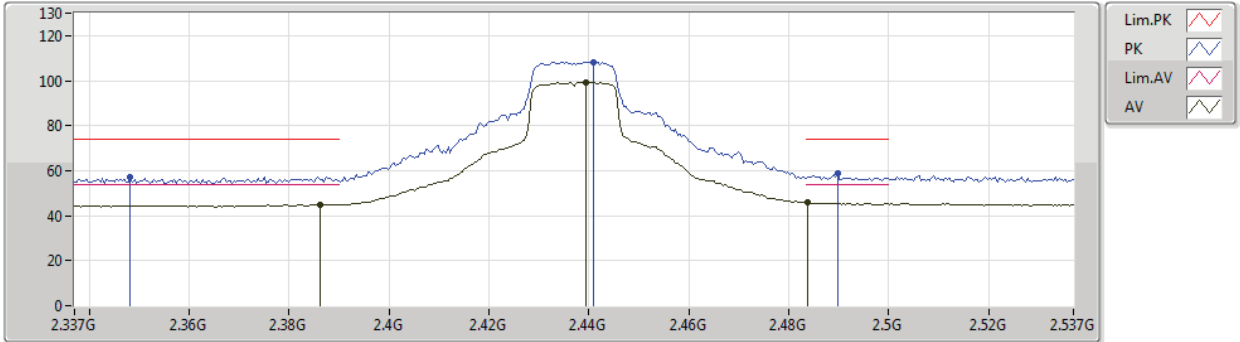


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3874G	44.64	54.00	-9.36	31.49	3	Vertical	347	1.91	-	13.15	27.65	3.84	-
AV	2.4402G	98.36	Inf	-Inf	31.44	3	Vertical	347	1.91	-	66.92	27.52	3.92	-
AV	2.4835G	46.16	54.00	-7.84	31.48	3	Vertical	347	1.91	-	14.68	27.50	3.98	-
PK	2.339G	56.95	74.00	-17.05	31.61	3	Vertical	347	1.91	-	25.34	27.84	3.77	-
PK	2.4394G	107.12	Inf	-Inf	31.44	3	Vertical	347	1.91	-	75.68	27.52	3.92	-
PK	2.4846G	58.00	74.00	-16.00	31.48	3	Vertical	347	1.91	-	26.52	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2437MHz_TX

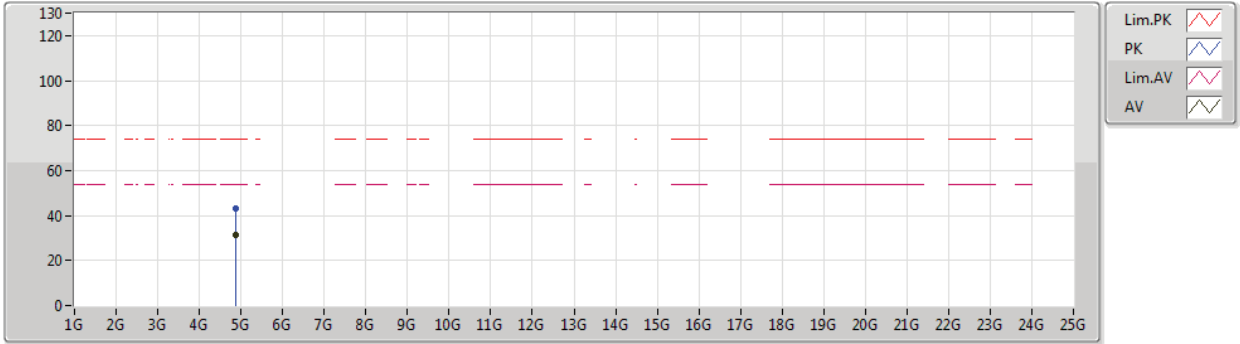


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3862G	44.94	54.00	-9.06	31.50	3	Horizontal	39	1.10	-	13.44	27.66	3.84	-
AV	2.4394G	99.39	Inf	-Inf	31.44	3	Horizontal	39	1.10	-	67.95	27.52	3.92	-
AV	2.4838G	45.81	54.00	-8.19	31.48	3	Horizontal	39	1.10	-	14.33	27.50	3.98	-
PK	2.3482G	57.26	74.00	-16.74	31.60	3	Horizontal	39	1.10	-	25.66	27.81	3.79	-
PK	2.441G	108.37	Inf	-Inf	31.44	3	Horizontal	39	1.10	-	76.93	27.52	3.92	-
PK	2.4898G	59.09	74.00	-14.91	31.49	3	Horizontal	39	1.10	-	27.60	27.50	3.99	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2437MHz_TX

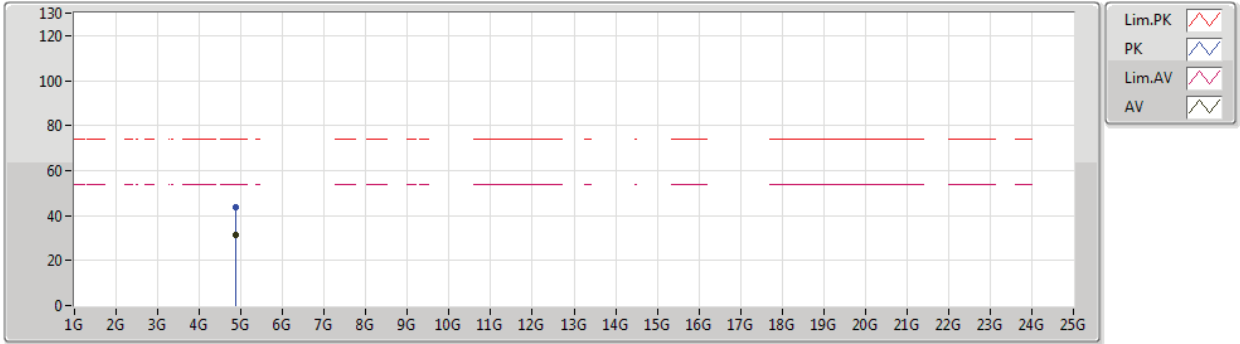


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87399G	31.59	54.00	-22.41	-3.92	3	Vertical	176	1.32	-	35.51	31.15	6.50	41.57
PK	4.87407G	43.15	74.00	-30.85	-3.92	3	Vertical	176	1.32	-	47.07	31.15	6.50	41.57

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2437MHz_TX

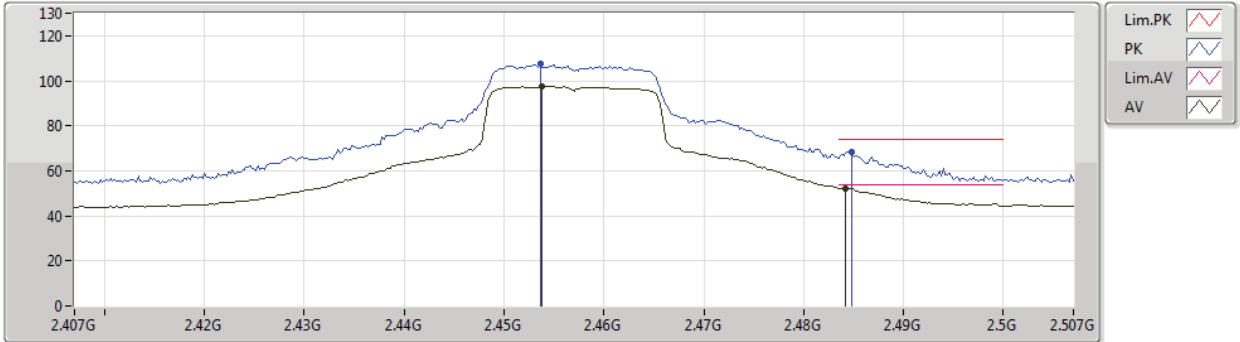


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87404G	31.40	54.00	-22.60	-3.92	3	Horizontal	41	2.97	-	35.32	31.15	6.50	41.57
PK	4.8739G	43.56	74.00	-30.44	-3.92	3	Horizontal	41	2.97	-	47.48	31.15	6.50	41.57

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2457MHz_TX

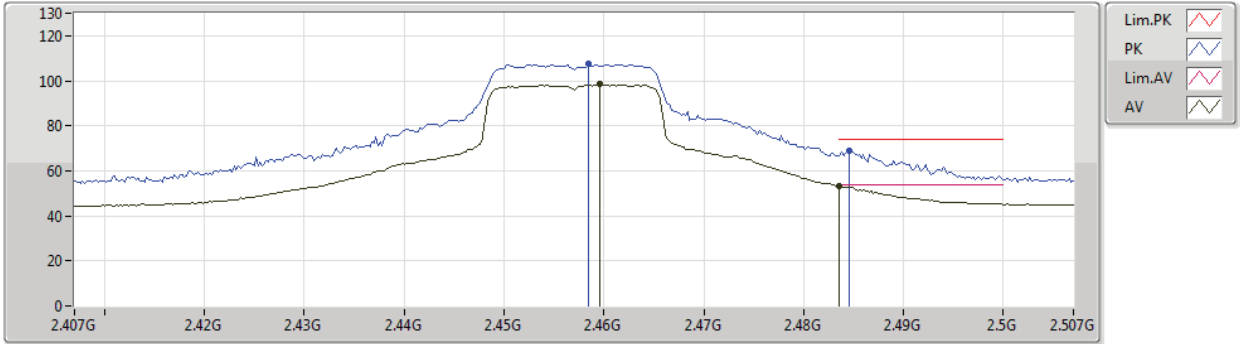


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4538G	97.57	Inf	-Inf	31.44	3	Vertical	338	1.47	-	66.13	27.50	3.94	-
AV	2.4842G	52.20	54.00	-1.80	31.48	3	Vertical	338	1.47	-	20.72	27.50	3.98	-
PK	2.4536G	107.60	Inf	-Inf	31.44	3	Vertical	338	1.47	-	76.16	27.50	3.94	-
PK	2.4848G	68.24	74.00	-5.76	31.48	3	Vertical	338	1.47	-	36.76	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2457MHz_TX

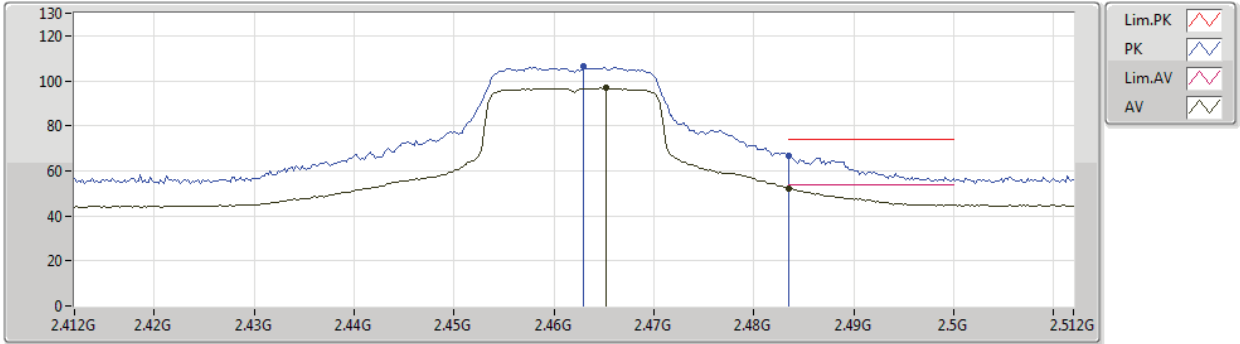


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	98.38	Inf	-Inf	31.44	3	Horizontal	45	1.93	-	66.94	27.50	3.94	-
AV	2.4835G	53.15	54.00	-0.85	31.48	3	Horizontal	45	1.93	-	21.67	27.50	3.98	-
PK	2.4584G	107.56	Inf	-Inf	31.44	3	Horizontal	45	1.93	-	76.12	27.50	3.94	-
PK	2.4846G	68.98	74.00	-5.02	31.48	3	Horizontal	45	1.93	-	37.50	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

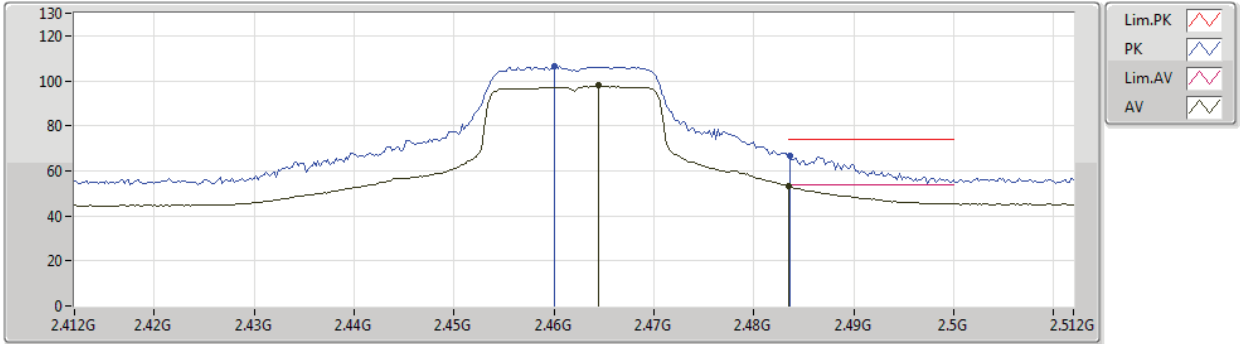
2462MHz_TX



802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2462MHz_TX

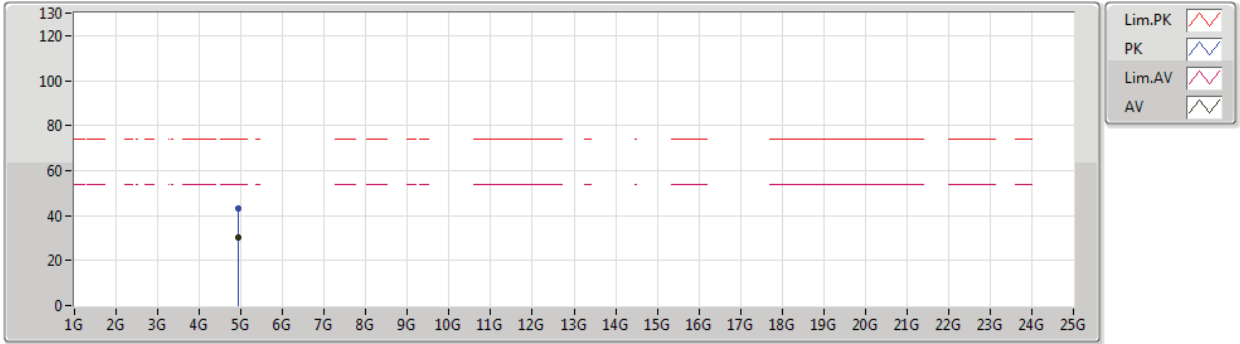


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4644G	97.84	Inf	-Inf	31.45	3	Horizontal	41	1.49	-	66.39	27.50	3.95	-
AV	2.4835G	53.03	54.00	-0.97	31.48	3	Horizontal	41	1.49	-	21.55	27.50	3.98	-
PK	2.46G	106.50	Inf	-Inf	31.44	3	Horizontal	41	1.49	-	75.06	27.50	3.94	-
PK	2.4836G	66.78	74.00	-7.22	31.48	3	Horizontal	41	1.49	-	35.30	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2462MHz_TX

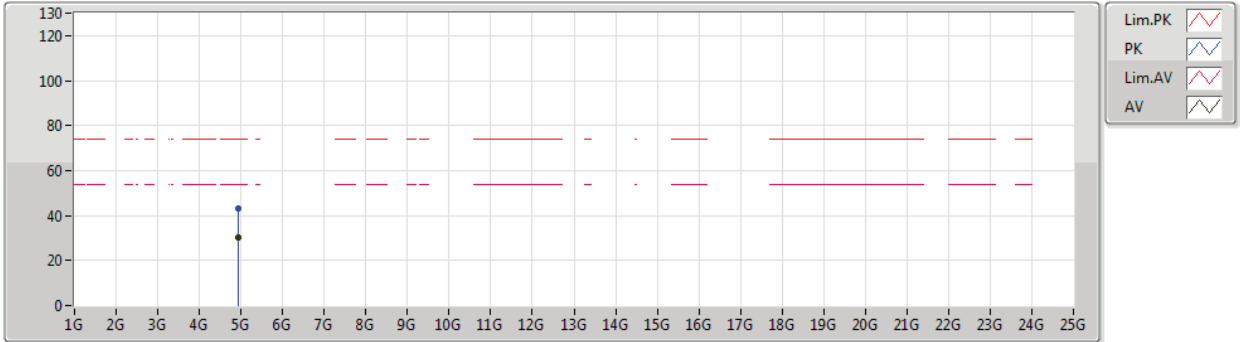


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92381G	30.50	54.00	-23.50	-3.85	3	Vertical	354	2.69	-	34.35	31.20	6.54	41.59
PK	4.92283G	42.96	74.00	-31.04	-3.86	3	Vertical	354	2.69	-	46.82	31.19	6.54	41.59

802.11g_Nss1,(6Mbps)_1TX(Port1)

22/06/2019

2462MHz_TX

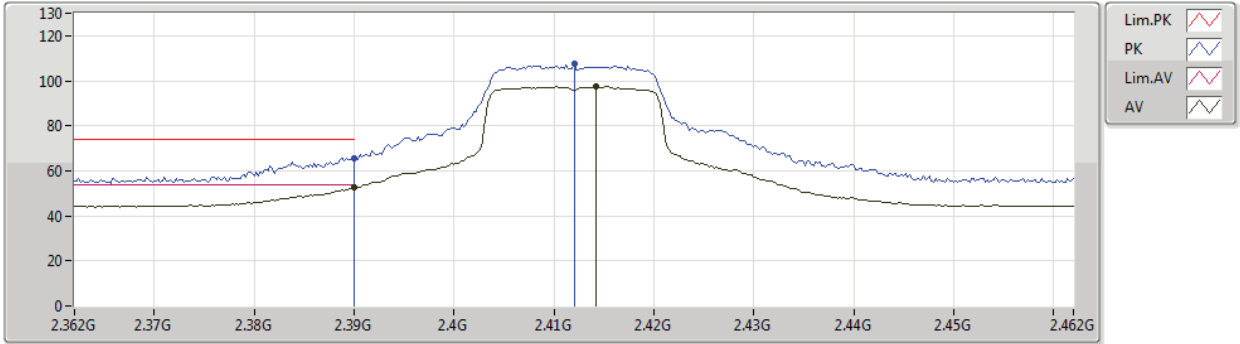


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.924G	30.50	54.00	-23.50	-3.85	3	Horizontal	13	1.50	-	34.35	31.20	6.54	41.59
PK	4.92367G	43.19	74.00	-30.81	-3.86	3	Horizontal	13	1.50	-	47.05	31.19	6.54	41.59

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2412MHz_TX

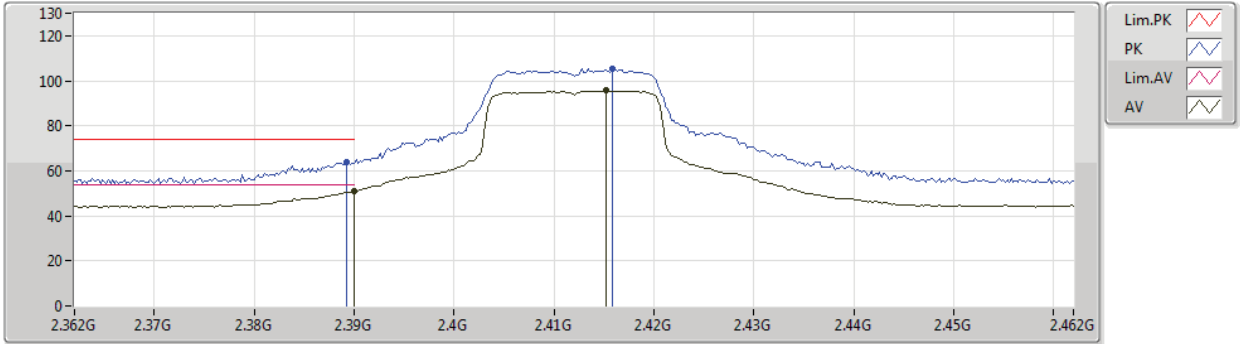


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.60	54.00	-1.40	31.49	3	Vertical	27	1.98	-	21.11	27.64	3.85	-
AV	2.4142G	97.31	Inf	-Inf	31.45	3	Vertical	27	1.98	-	65.86	27.57	3.88	-
PK	2.39G	65.84	74.00	-8.16	31.49	3	Vertical	27	1.98	-	34.35	27.64	3.85	-
PK	2.412G	107.33	Inf	-Inf	31.46	3	Vertical	27	1.98	-	75.87	27.58	3.88	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2412MHz_TX

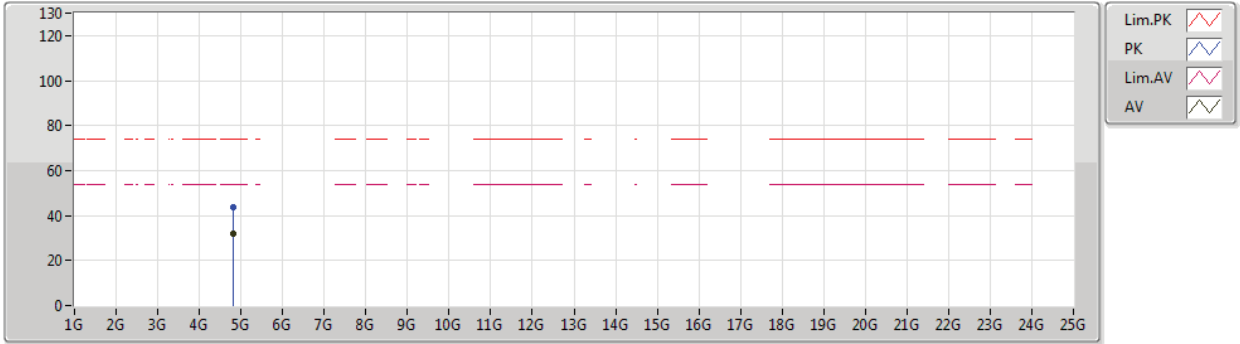


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.03	54.00	-2.97	31.49	3	Horizontal	284	1.78	-	19.54	27.64	3.85	-
AV	2.4152G	95.69	Inf	-Inf	31.45	3	Horizontal	284	1.78	-	64.24	27.57	3.88	-
PK	2.3892G	63.97	74.00	-10.03	31.48	3	Horizontal	284	1.78	-	32.49	27.64	3.84	-
PK	2.4158G	105.50	Inf	-Inf	31.45	3	Horizontal	284	1.78	-	74.05	27.57	3.88	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2412MHz_TX

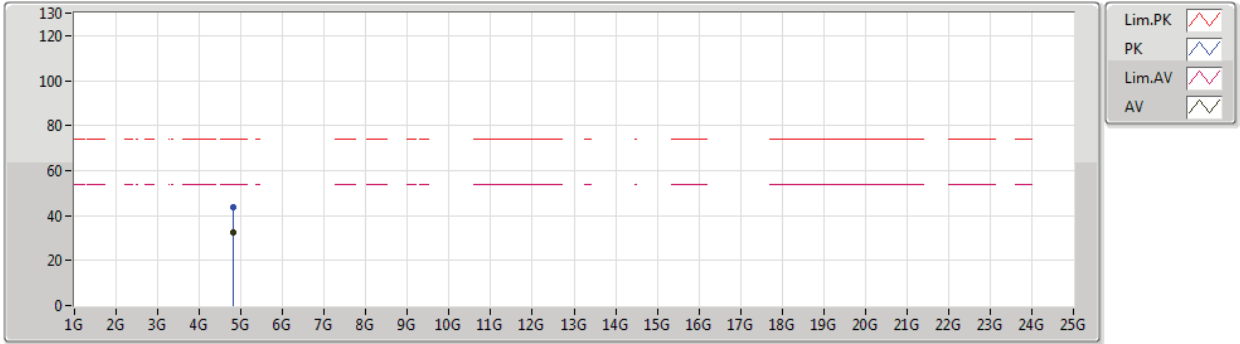


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82398G	32.06	54.00	-21.94	-3.94	3	Vertical	359	2.93	-	36.00	31.15	6.46	41.55
PK	4.82158G	43.78	74.00	-30.22	-3.95	3	Vertical	359	2.93	-	47.73	31.14	6.46	41.55

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2412MHz_TX

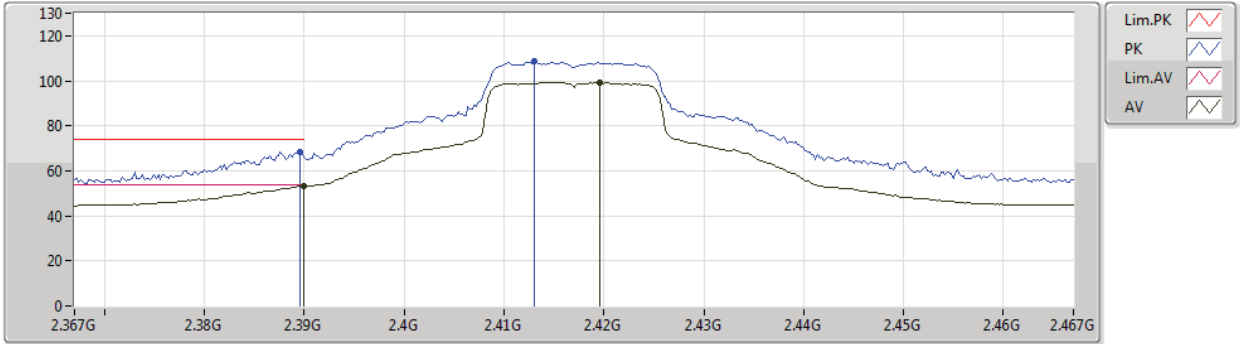


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8238G	32.23	54.00	-21.77	-3.94	3	Horizontal	29	1.40	-	36.17	31.15	6.46	41.55
PK	4.82301G	43.67	74.00	-30.33	-3.94	3	Horizontal	29	1.40	-	47.61	31.15	6.46	41.55

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2417MHz_TX

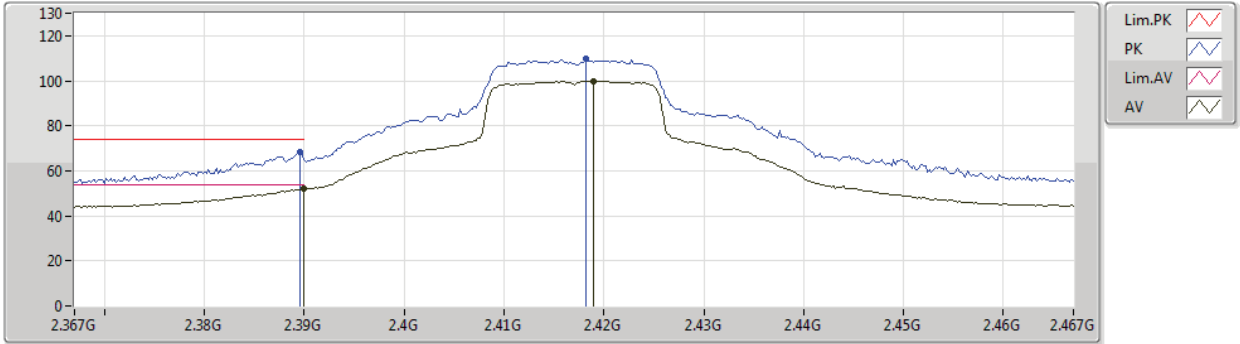


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.11	54.00	-0.89	31.49	3	Vertical	343	1.05	-	21.62	27.64	3.85	-
AV	2.4196G	99.27	Inf	-Inf	31.45	3	Vertical	343	1.05	-	67.82	27.56	3.89	-
PK	2.3896G	68.64	74.00	-5.36	31.49	3	Vertical	343	1.05	-	37.15	27.64	3.85	-
PK	2.413G	108.60	Inf	-Inf	31.45	3	Vertical	343	1.05	-	77.15	27.57	3.88	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2417MHz_TX

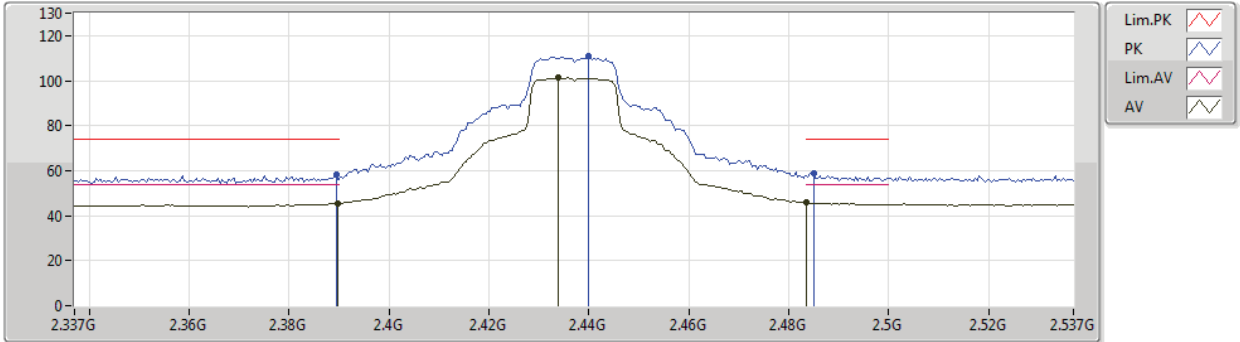


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.93	54.00	-2.07	31.49	3	Horizontal	318	1.98	-	20.44	27.64	3.85	-
AV	2.419G	99.90	Inf	-Inf	31.45	3	Horizontal	318	1.98	-	68.45	27.56	3.89	-
PK	2.3896G	68.14	74.00	-5.86	31.49	3	Horizontal	318	1.98	-	36.65	27.64	3.85	-
PK	2.4182G	109.74	Inf	-Inf	31.45	3	Horizontal	318	1.98	-	78.29	27.56	3.89	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2437MHz_TX

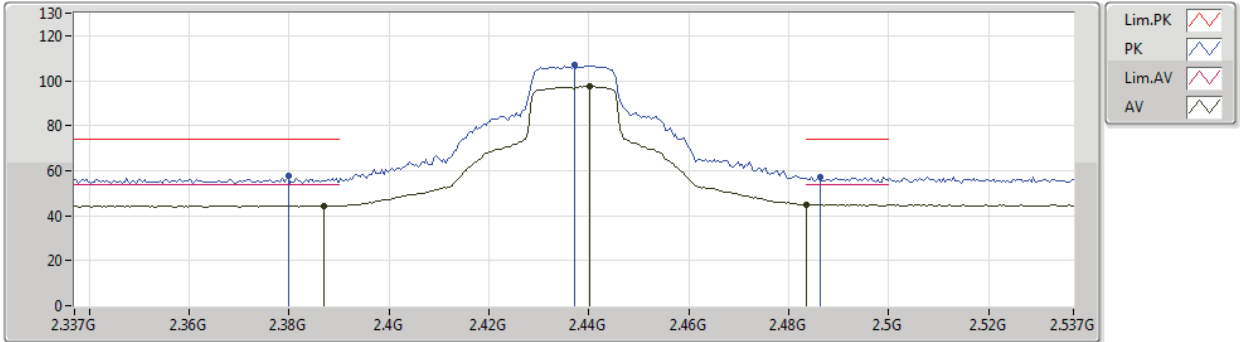


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	45.56	54.00	-8.44	31.49	3	Vertical	14	2.99	-	14.07	27.64	3.85	-
AV	2.4338G	101.23	Inf	-Inf	31.44	3	Vertical	14	2.99	-	69.79	27.53	3.91	-
AV	2.4835G	45.84	54.00	-8.16	31.48	3	Vertical	14	2.99	-	14.36	27.50	3.98	-
PK	2.3894G	58.11	74.00	-15.89	31.49	3	Vertical	14	2.99	-	26.62	27.64	3.85	-
PK	2.4398G	110.99	Inf	-Inf	31.44	3	Vertical	14	2.99	-	79.55	27.52	3.92	-
PK	2.485G	59.11	74.00	-14.89	31.48	3	Vertical	14	2.99	-	27.63	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2437MHz_TX

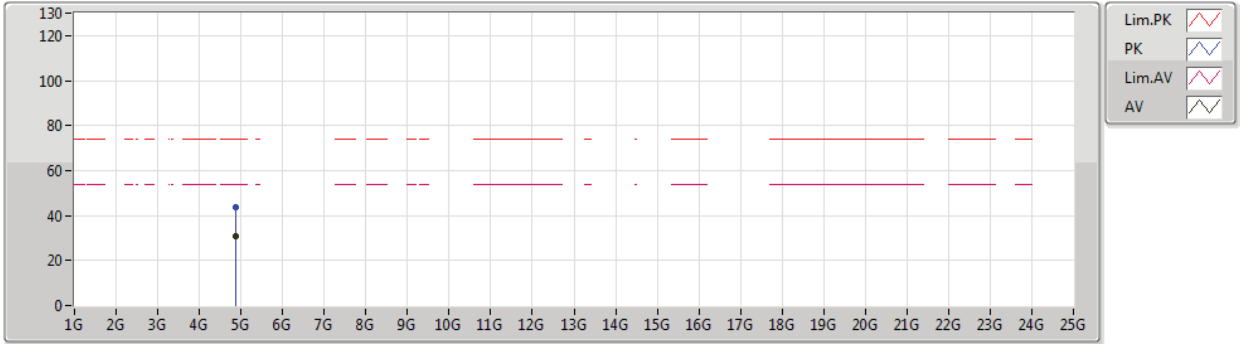


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.387G	44.52	54.00	-9.48	31.49	3	Horizontal	284	1.51	-	13.03	27.65	3.84	-
AV	2.4402G	97.70	Inf	-Inf	31.44	3	Horizontal	284	1.51	-	66.26	27.52	3.92	-
AV	2.4835G	45.07	54.00	-8.93	31.48	3	Horizontal	284	1.51	-	13.59	27.50	3.98	-
PK	2.3798G	57.71	74.00	-16.29	31.51	3	Horizontal	284	1.51	-	26.20	27.68	3.83	-
PK	2.437G	107.27	Inf	-Inf	31.44	3	Horizontal	284	1.51	-	75.83	27.53	3.91	-
PK	2.4862G	57.34	74.00	-16.66	31.48	3	Horizontal	284	1.51	-	25.86	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2437MHz_TX

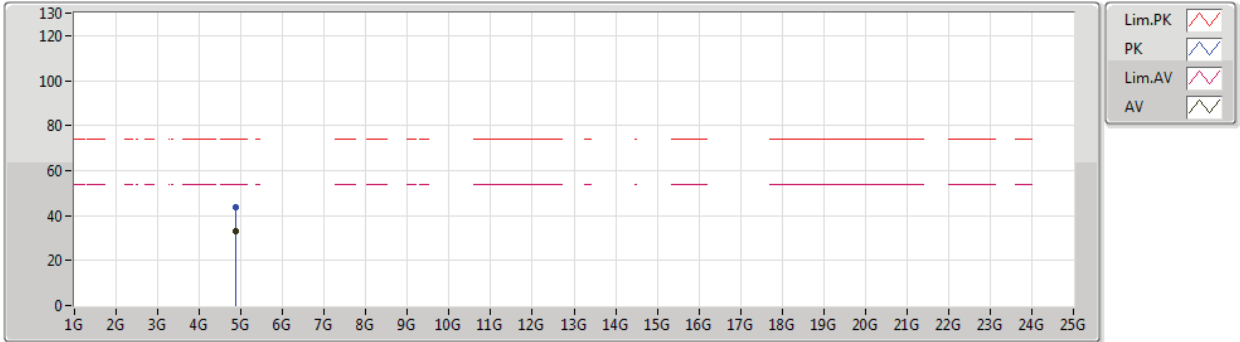


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87399G	30.84	54.00	-23.16	-3.92	3	Vertical	174	1.33	-	34.76	31.15	6.50	41.57
PK	4.87334G	43.72	74.00	-30.28	-3.92	3	Vertical	174	1.33	-	47.64	31.15	6.50	41.57

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2437MHz_TX

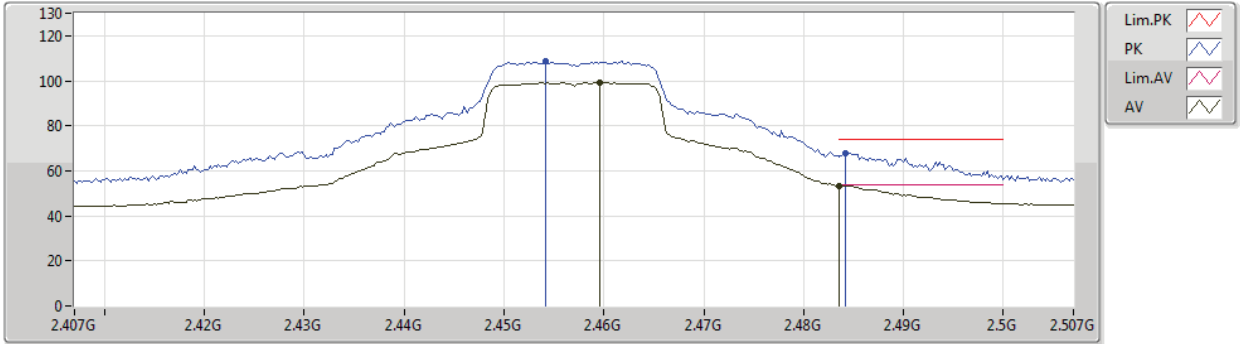


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87396G	32.99	54.00	-21.01	-3.92	3	Horizontal	35	1.01	-	36.91	31.15	6.50	41.57
PK	4.87408G	43.84	74.00	-30.16	-3.92	3	Horizontal	35	1.01	-	47.76	31.15	6.50	41.57

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2457MHz_TX

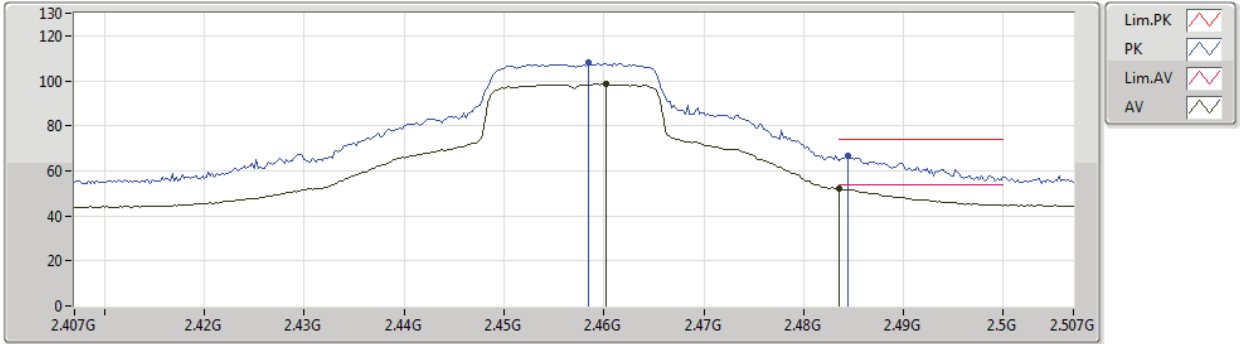


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	99.31	Inf	-Inf	31.44	3	Vertical	5	1.86	-	67.87	27.50	3.94	-
AV	2.4835G	53.41	54.00	-0.59	31.48	3	Vertical	5	1.86	-	21.93	27.50	3.98	-
PK	2.4542G	108.54	Inf	-Inf	31.44	3	Vertical	5	1.86	-	77.10	27.50	3.94	-
PK	2.4842G	67.75	74.00	-6.25	31.48	3	Vertical	5	1.86	-	36.27	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2457MHz_TX

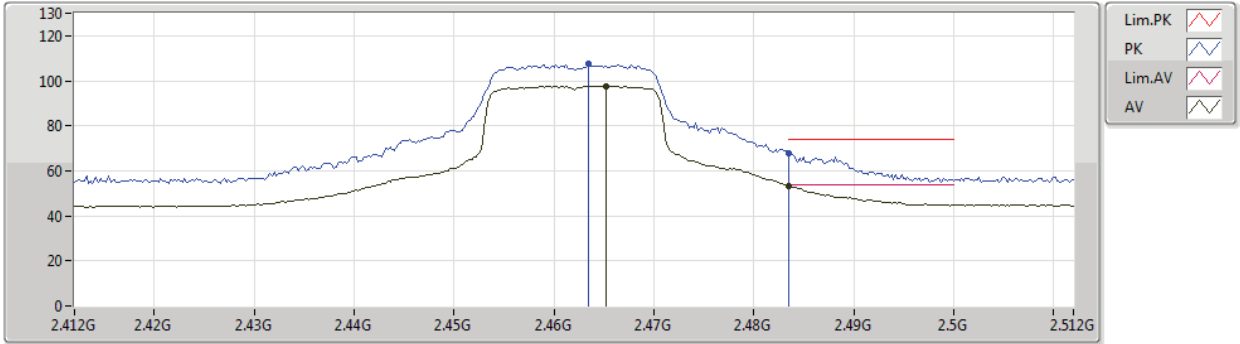


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4602G	98.54	Inf	-Inf	31.44	3	Horizontal	301	2.99	-	67.10	27.50	3.94	-
AV	2.4835G	51.96	54.00	-2.04	31.48	3	Horizontal	301	2.99	-	20.48	27.50	3.98	-
PK	2.4584G	107.87	Inf	-Inf	31.44	3	Horizontal	301	2.99	-	76.43	27.50	3.94	-
PK	2.4844G	66.44	74.00	-7.56	31.48	3	Horizontal	301	2.99	-	34.96	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2462MHz_TX

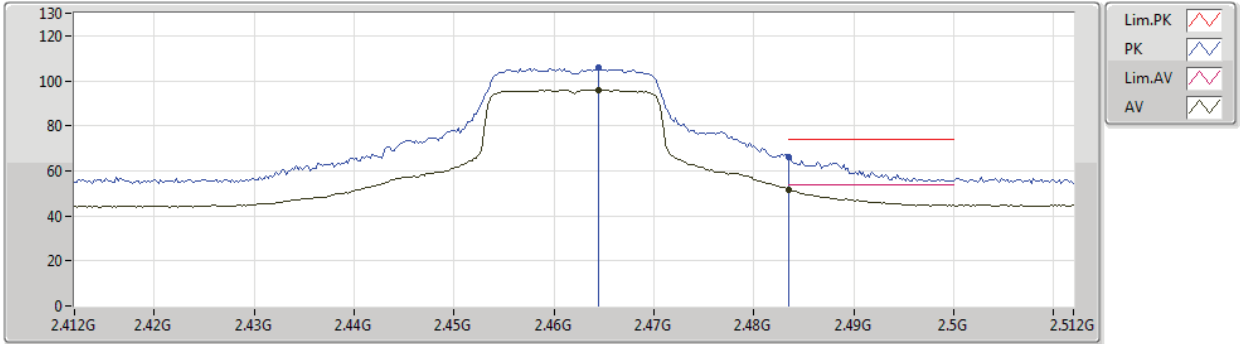


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	24652G	97.73	Inf	-Inf	31.45	3	Vertical	351	1.87	-	66.28	27.50	3.95	-
AV	24835G	53.32	54.00	-0.68	31.48	3	Vertical	351	1.87	-	21.84	27.50	3.98	-
PK	24634G	107.55	Inf	-Inf	31.45	3	Vertical	351	1.87	-	76.10	27.50	3.95	-
PK	24835G	67.91	74.00	-6.09	31.48	3	Vertical	351	1.87	-	36.43	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2462MHz_TX

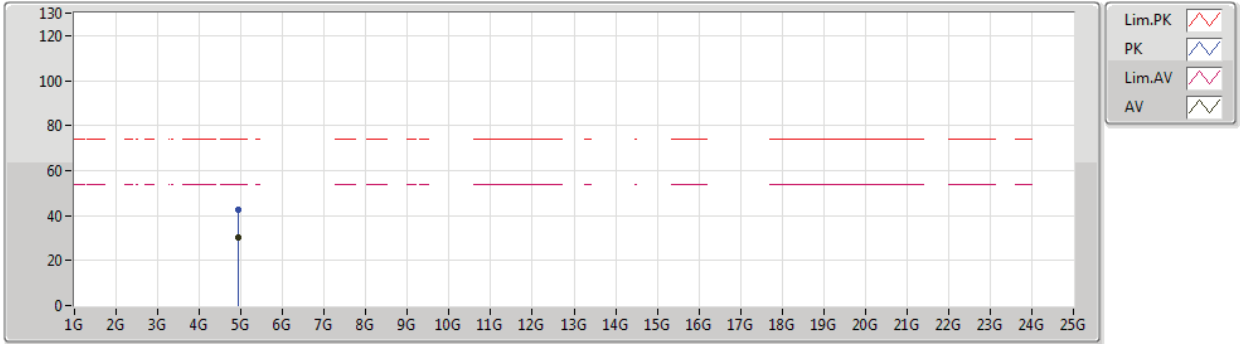


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4644G	96.05	Inf	-Inf	31.45	3	Horizontal	315	1.96	-	64.60	27.50	3.95	-
AV	2.4835G	51.73	54.00	-2.27	31.48	3	Horizontal	315	1.96	-	20.25	27.50	3.98	-
PK	2.4644G	105.77	Inf	-Inf	31.45	3	Horizontal	315	1.96	-	74.32	27.50	3.95	-
PK	2.4835G	66.25	74.00	-7.75	31.48	3	Horizontal	315	1.96	-	34.77	27.50	3.98	-

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2462MHz_TX

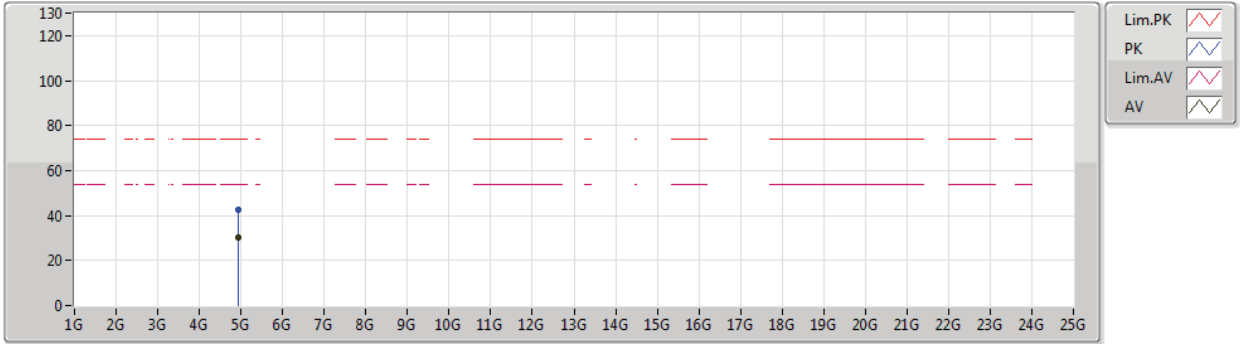


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92407G	30.00	54.00	-24.00	-3.85	3	Vertical	334	1.50	-	33.85	31.20	6.54	41.59
PK	4.92454G	42.70	74.00	-31.30	-3.85	3	Vertical	334	1.50	-	46.55	31.20	6.54	41.59

802.11g_Nss1,(6Mbps)_1TX(Port2)

22/06/2019

2462MHz_TX

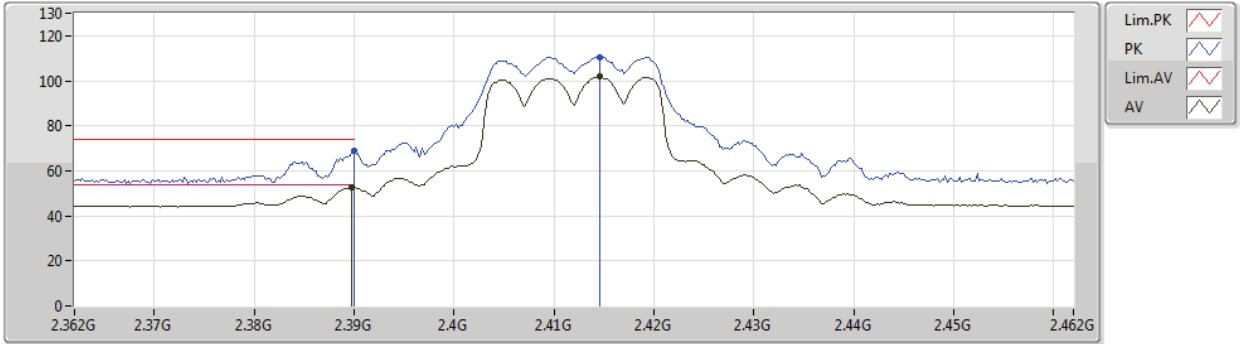


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92397G	30.28	54.00	-23.72	-3.85	3	Horizontal	6	1.05	-	34.13	31.20	6.54	41.59
PK	4.92499G	42.45	74.00	-31.55	-3.85	3	Horizontal	6	1.05	-	46.30	31.20	6.54	41.59

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2412MHz_TX

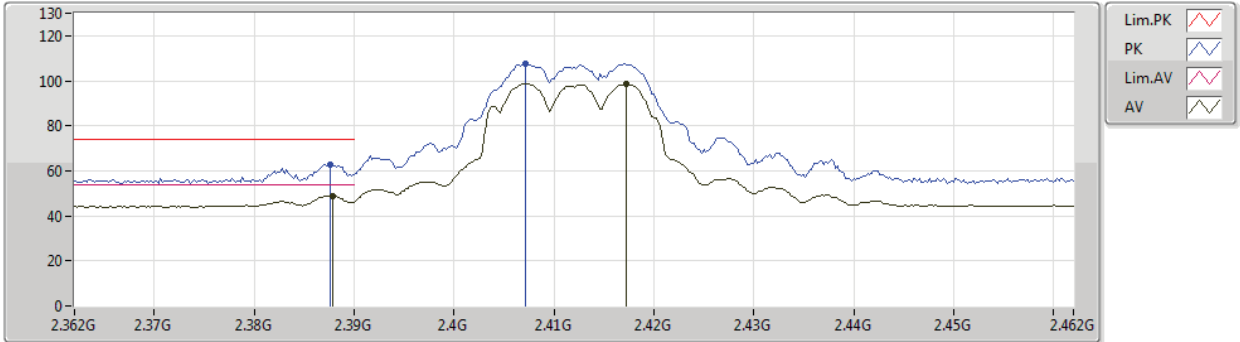


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	52.47	54.00	-1.53	31.49	3	Vertical	356	2.99	-	20.98	27.64	3.85	-
AV	2.4146G	101.74	Inf	-Inf	31.45	3	Vertical	356	2.99	-	70.29	27.57	3.88	-
PK	2.39G	68.98	74.00	-5.02	31.49	3	Vertical	356	2.99	-	37.49	27.64	3.85	-
PK	2.4146G	110.63	Inf	-Inf	31.45	3	Vertical	356	2.99	-	79.18	27.57	3.88	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2412MHz_TX

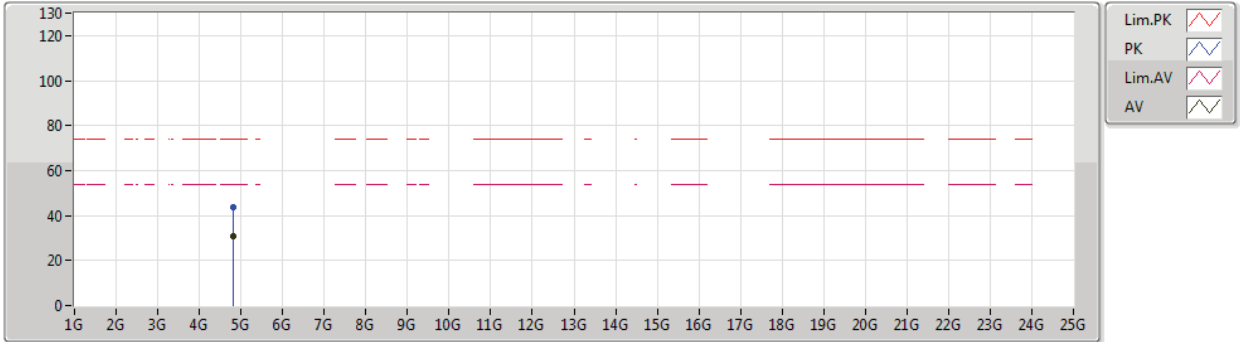


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3878G	48.75	54.00	-5.25	31.49	3	Horizontal	63	1.50	-	17.26	27.65	3.84	-
AV	2.4172G	98.65	Inf	-Inf	31.45	3	Horizontal	63	1.50	-	67.20	27.57	3.88	-
PK	2.3876G	62.96	74.00	-11.04	31.49	3	Horizontal	63	1.50	-	31.47	27.65	3.84	-
PK	2.4072G	107.62	Inf	-Inf	31.46	3	Horizontal	63	1.50	-	76.16	27.59	3.87	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2412MHz_TX

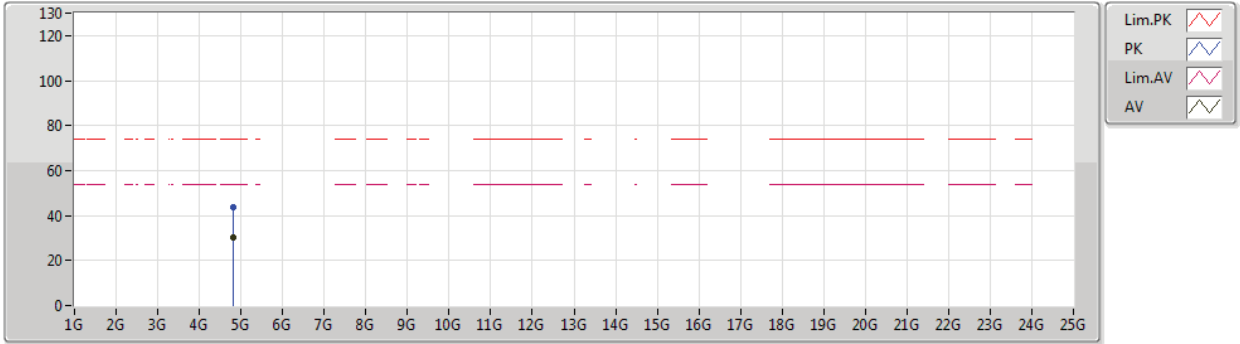


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82231G	30.63	54.00	-23.37	-3.95	3	Vertical	203	2.12	-	34.58	31.14	6.46	41.55
PK	4.82398G	43.67	74.00	-30.33	-3.94	3	Vertical	203	2.12	-	47.61	31.15	6.46	41.55

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2412MHz_TX

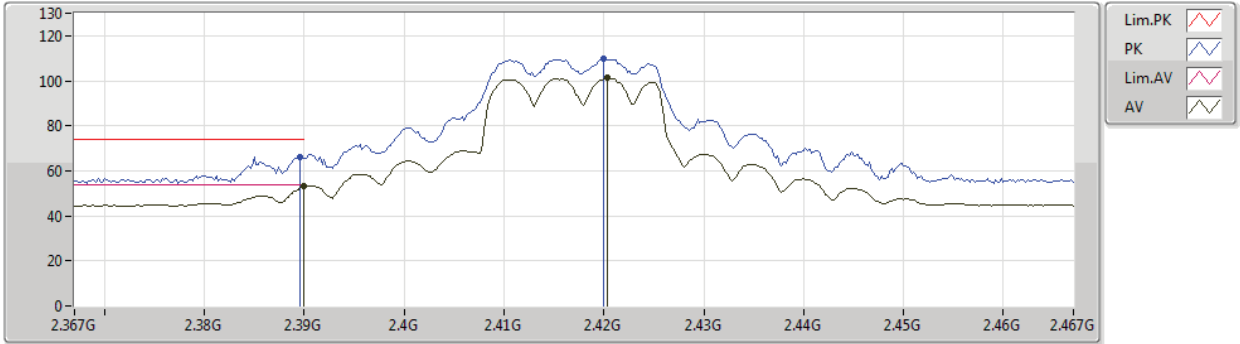


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82192G	30.48	54.00	-23.52	-3.95	3	Horizontal	295	2.05	-	34.43	31.14	6.46	41.55
PK	4.82211G	43.56	74.00	-30.44	-3.95	3	Horizontal	295	2.05	-	47.51	31.14	6.46	41.55

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2417MHz_TX

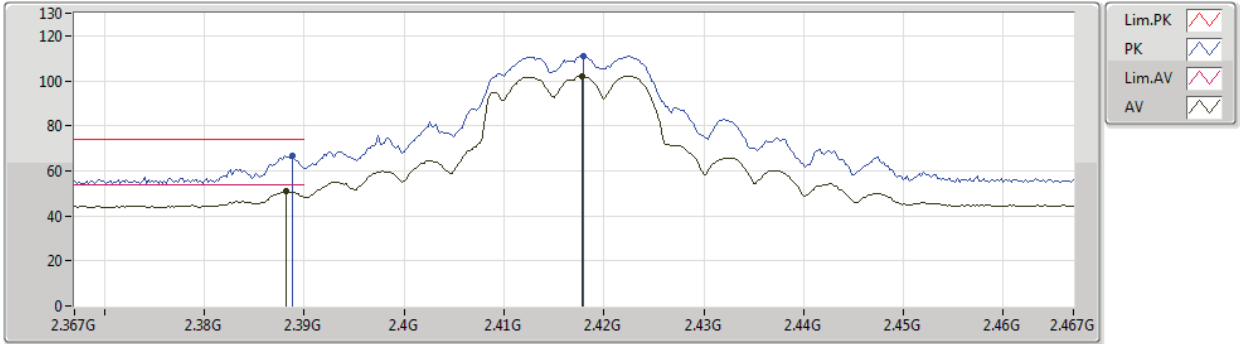


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.17	54.00	-0.83	31.49	3	Vertical	342	1.50	-	21.68	27.64	3.85	-
AV	2.4204G	101.26	Inf	-Inf	31.45	3	Vertical	342	1.50	-	69.81	27.56	3.89	-
PK	2.3896G	66.27	74.00	-7.73	31.49	3	Vertical	342	1.50	-	34.78	27.64	3.85	-
PK	2.42G	109.58	Inf	-Inf	31.45	3	Vertical	342	1.50	-	78.13	27.56	3.89	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2417MHz_TX

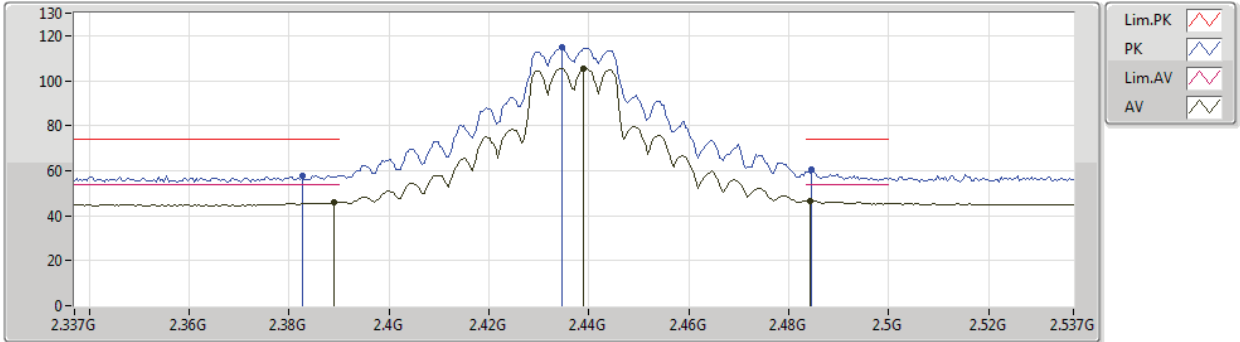


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	50.83	54.00	-3.17	31.49	3	Horizontal	57	2.17	-	19.34	27.65	3.84	-
AV	2.4178G	102.15	Inf	-Inf	31.44	3	Horizontal	57	2.17	-	70.71	27.56	3.88	-
PK	2.3888G	66.56	74.00	-7.44	31.48	3	Horizontal	57	2.17	-	35.08	27.64	3.84	-
PK	2.418G	111.04	Inf	-Inf	31.45	3	Horizontal	57	2.17	-	79.59	27.56	3.89	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2437MHz_TX

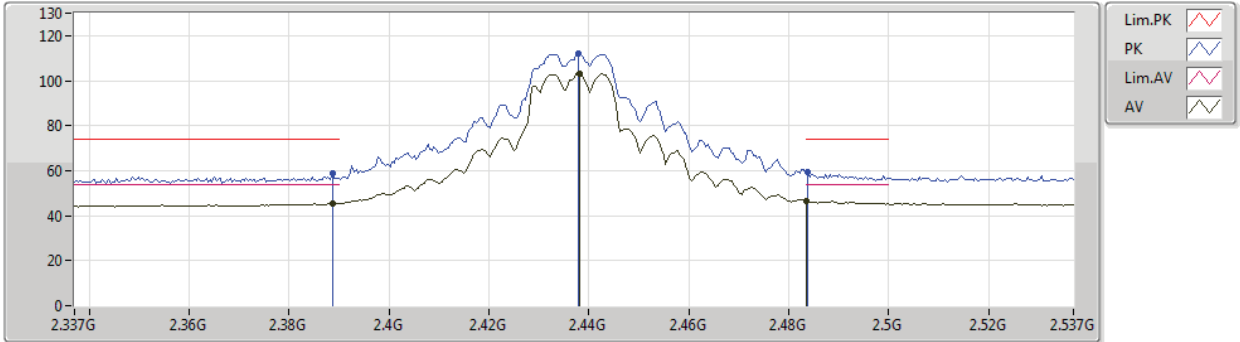


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.389G	45.96	54.00	-8.04	31.48	3	Vertical	0	2.95	-	14.48	27.64	3.84	-
AV	2.439G	105.59	Inf	-Inf	31.43	3	Vertical	0	2.95	-	74.16	27.52	3.91	-
AV	2.4842G	46.77	54.00	-7.23	31.48	3	Vertical	0	2.95	-	15.29	27.50	3.98	-
PK	2.3826G	57.98	74.00	-16.02	31.51	3	Vertical	0	2.95	-	26.47	27.67	3.84	-
PK	2.4346G	114.78	Inf	-Inf	31.44	3	Vertical	0	2.95	-	83.34	27.53	3.91	-
PK	2.4846G	60.33	74.00	-13.67	31.48	3	Vertical	0	2.95	-	28.85	27.50	3.98	-

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

22/06/2019

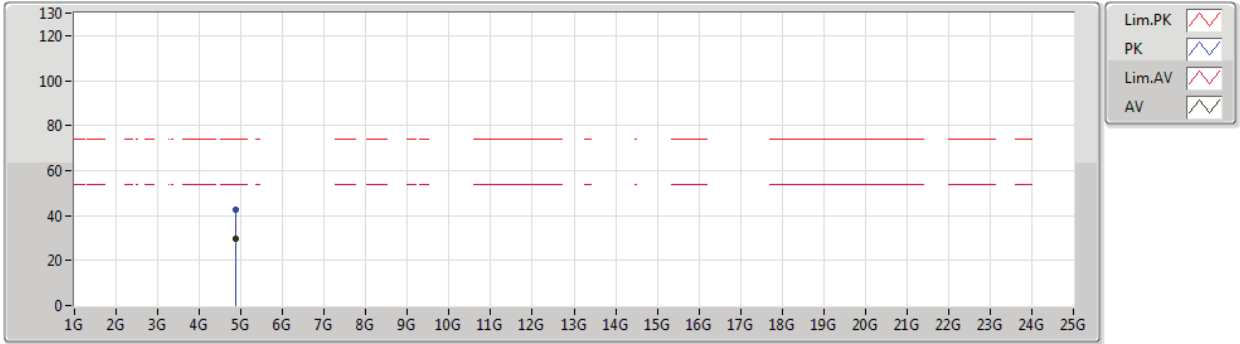


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3886G	45.66	54.00	-8.34	31.49	3	Horizontal	35	1.50	-	14.17	27.65	3.84	-
AV	2.4382G	103.15	Inf	-Inf	31.43	3	Horizontal	35	1.50	-	71.72	27.52	3.91	-
AV	2.4835G	46.65	54.00	-7.35	31.48	3	Horizontal	35	1.50	-	15.17	27.50	3.98	-
PK	2.3886G	59.01	74.00	-14.99	31.49	3	Horizontal	35	1.50	-	27.52	27.65	3.84	-
PK	2.4378G	111.83	Inf	-Inf	31.43	3	Horizontal	35	1.50	-	80.40	27.52	3.91	-
PK	2.4838G	59.66	74.00	-14.34	31.48	3	Horizontal	35	1.50	-	28.18	27.50	3.98	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2437MHz_TX

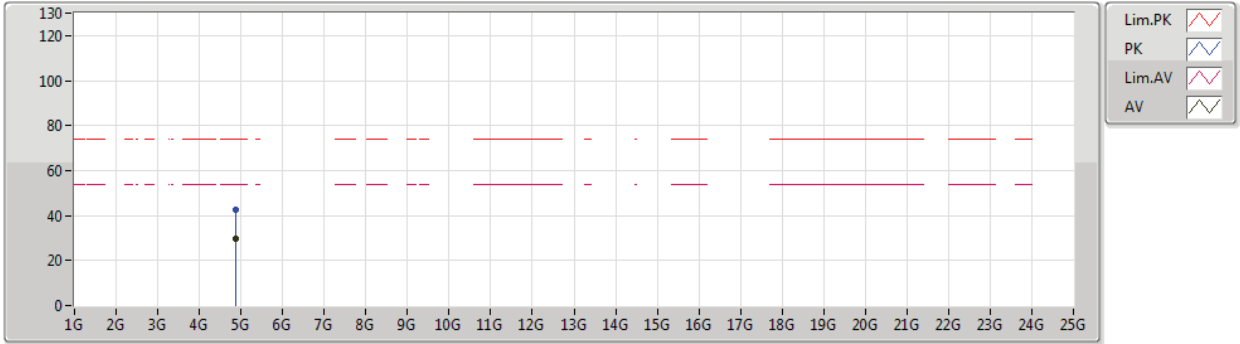


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8689G	29.90	54.00	-24.10	-3.91	3	Vertical	304	1.68	-	33.81	31.16	6.50	41.57
PK	4.86266G	42.68	74.00	-31.32	-3.91	3	Vertical	304	1.68	-	46.59	31.17	6.49	41.57

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2437MHz_TX

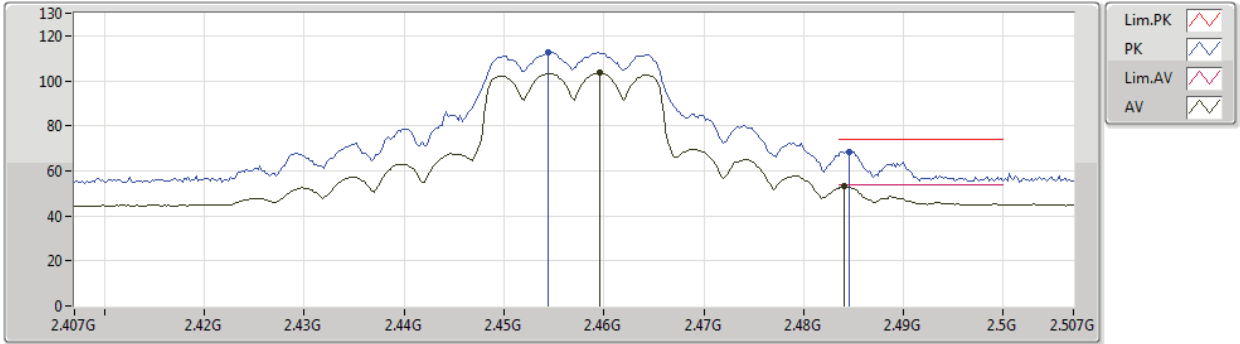


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.86632G	29.84	54.00	-24.16	-3.91	3	Horizontal	190	1.87	-	33.75	31.17	6.49	41.57
PK	4.87844G	42.48	74.00	-31.52	-3.93	3	Horizontal	190	1.87	-	46.41	31.14	6.50	41.57

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2457MHz_TX

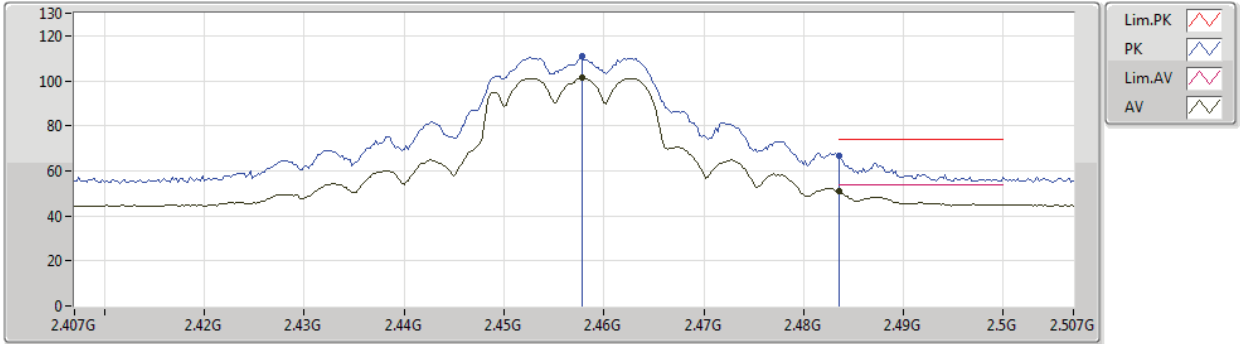


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4596G	103.58	Inf	-Inf	31.44	3	Vertical	0	2.89	-	72.14	27.50	3.94	-
AV	2.484G	53.14	54.00	-0.86	31.48	3	Vertical	0	2.89	-	21.66	27.50	3.98	-
PK	2.4544G	112.79	Inf	-Inf	31.44	3	Vertical	0	2.89	-	81.35	27.50	3.94	-
PK	2.4846G	68.46	74.00	-5.54	31.48	3	Vertical	0	2.89	-	36.98	27.50	3.98	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2457MHz_TX

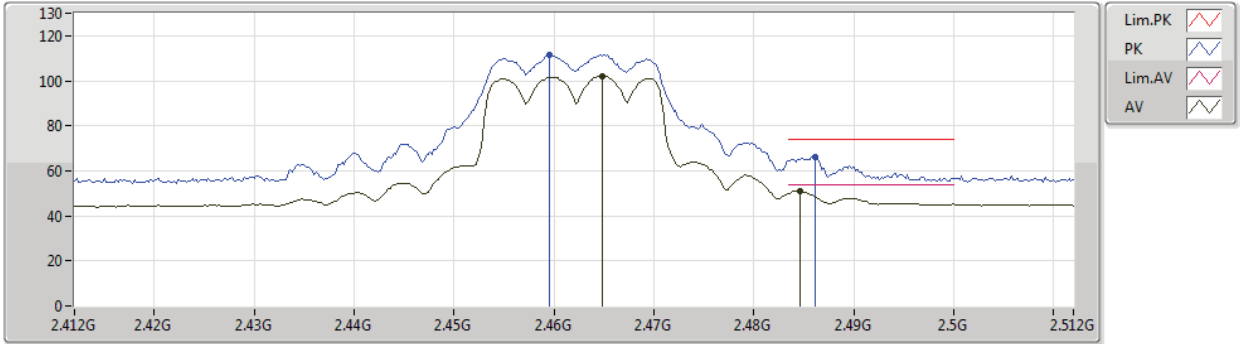


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4578G	101.21	Inf	-Inf	31.44	3	Horizontal	50	1.50	-	69.77	27.50	3.94	-
AV	2.4835G	51.02	54.00	-2.98	31.48	3	Horizontal	50	1.50	-	19.54	27.50	3.98	-
PK	2.4578G	110.69	Inf	-Inf	31.44	3	Horizontal	50	1.50	-	79.25	27.50	3.94	-
PK	2.4835G	66.72	74.00	-7.28	31.48	3	Horizontal	50	1.50	-	35.24	27.50	3.98	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2462MHz_TX

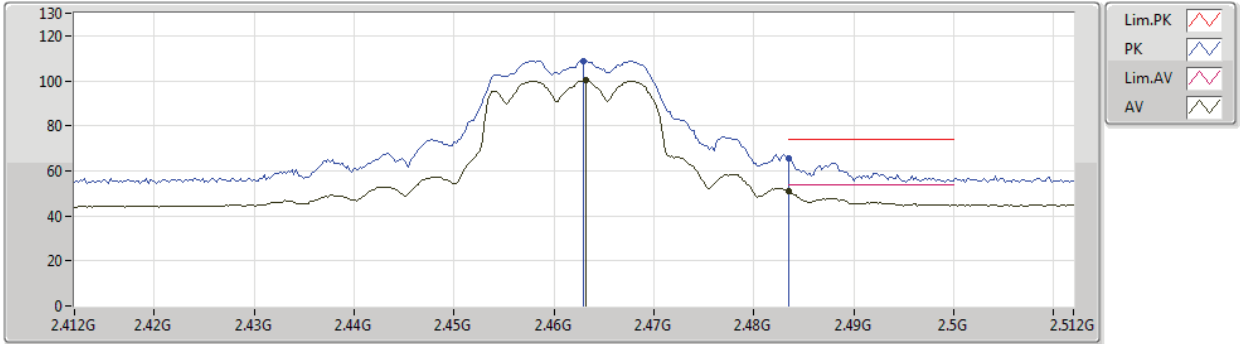


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4648G	102.03	Inf	-Inf	31.45	3	Vertical	348	1.86	-	70.58	27.50	3.95	-
AV	2.4846G	51.21	54.00	-2.79	31.48	3	Vertical	348	1.86	-	19.73	27.50	3.98	-
PK	2.4596G	111.42	Inf	-Inf	31.44	3	Vertical	348	1.86	-	79.98	27.50	3.94	-
PK	2.4862G	65.94	74.00	-8.06	31.48	3	Vertical	348	1.86	-	34.46	27.50	3.98	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2462MHz_TX

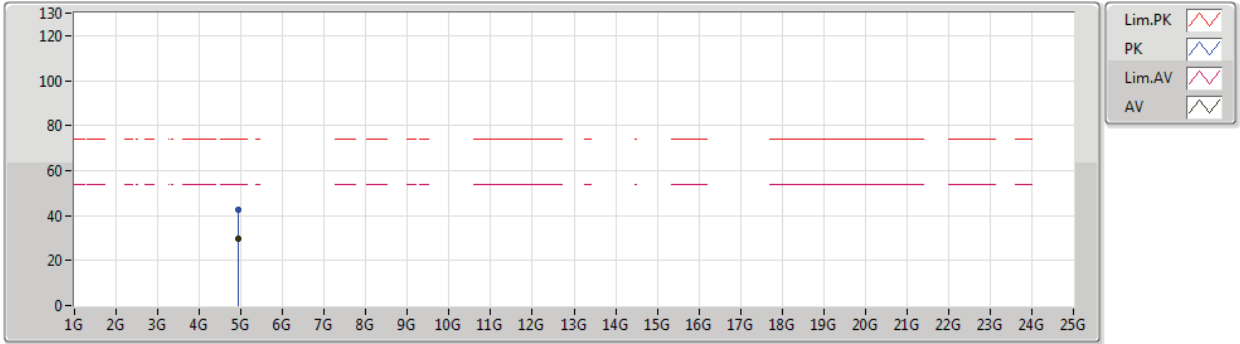


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4632G	100.03	Inf	-Inf	31.45	3	Horizontal	36	1.50	-	68.58	27.50	3.95	-
AV	2.4835G	50.96	54.00	-3.04	31.48	3	Horizontal	36	1.50	-	19.48	27.50	3.98	-
PK	2.463G	108.68	Inf	-Inf	31.45	3	Horizontal	36	1.50	-	77.23	27.50	3.95	-
PK	2.4835G	65.47	74.00	-8.53	31.48	3	Horizontal	36	1.50	-	33.99	27.50	3.98	-

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2462MHz_TX

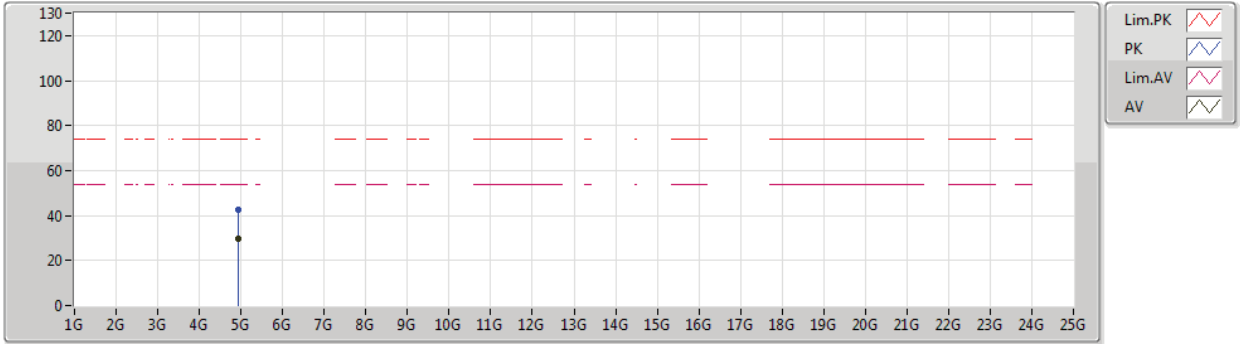


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.93618G	29.71	54.00	-24.29	-3.80	3	Vertical	257	2.01	-	33.51	31.24	6.55	41.59
PK	4.92814G	42.68	74.00	-31.32	-3.84	3	Vertical	257	2.01	-	46.52	31.21	6.54	41.59

802.11g_Nss1,(6Mbps)_2TX

22/06/2019

2462MHz_TX

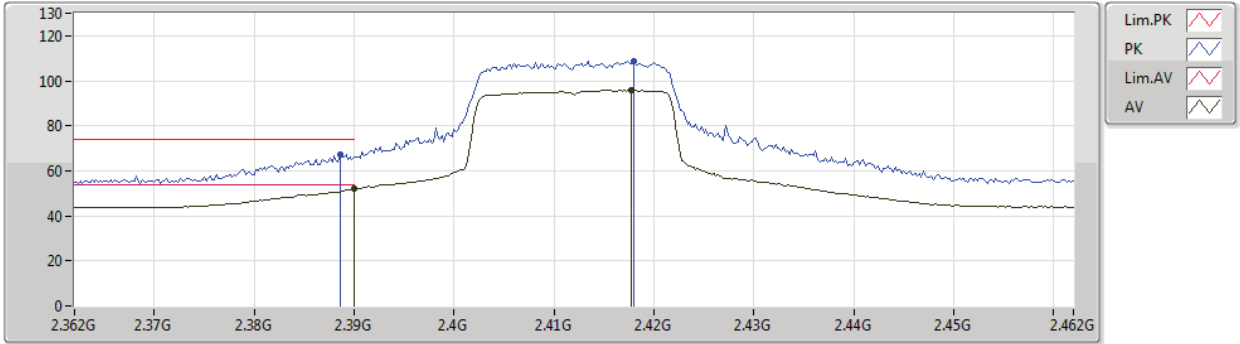


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92376G	29.72	54.00	-24.28	-3.85	3	Horizontal	163	2.02	-	33.57	31.20	6.54	41.59
PK	4.93882G	42.71	74.00	-31.29	-3.78	3	Horizontal	163	2.02	-	46.49	31.26	6.55	41.59

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2412MHz_TX

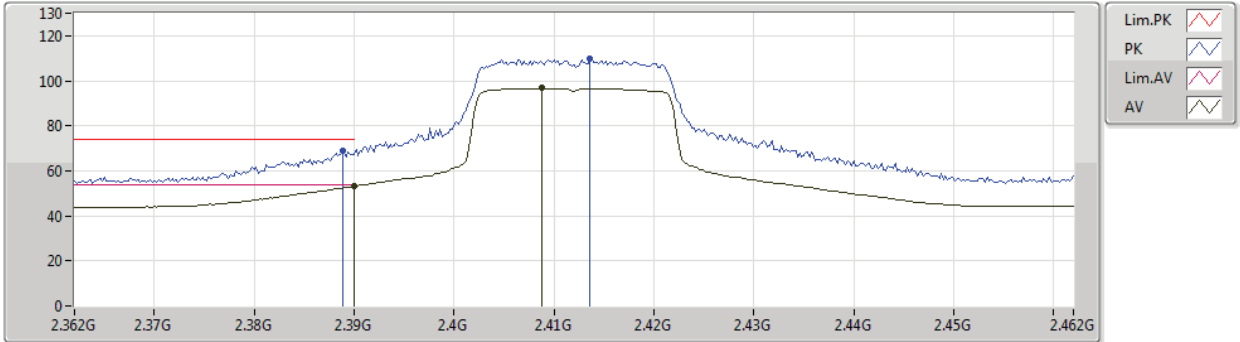


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.09	54.00	-1.91	31.49	3	Vertical	343	2.98	-	20.60	27.64	3.85	-
AV	2.4178G	95.61	Inf	-Inf	31.44	3	Vertical	343	2.98	-	64.17	27.56	3.88	-
PK	2.3886G	67.18	74.00	-6.82	31.49	3	Vertical	343	2.98	-	35.69	27.65	3.84	-
PK	2.418G	108.82	Inf	-Inf	31.45	3	Vertical	343	2.98	-	77.37	27.56	3.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2412MHz_TX

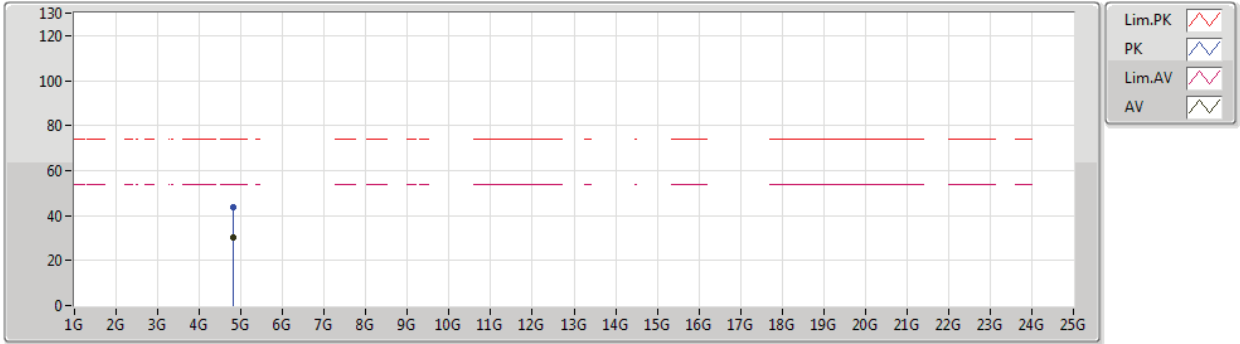


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.05	54.00	-0.95	31.49	3	Horizontal	35	1.33	-	21.56	27.64	3.85	-
AV	2.4088G	96.68	Inf	-Inf	31.45	3	Horizontal	35	1.33	-	65.23	27.58	3.87	-
PK	2.3888G	69.01	74.00	-4.99	31.48	3	Horizontal	35	1.33	-	37.53	27.64	3.84	-
PK	2.4136G	109.72	Inf	-Inf	31.45	3	Horizontal	35	1.33	-	78.27	27.57	3.88	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2412MHz_TX

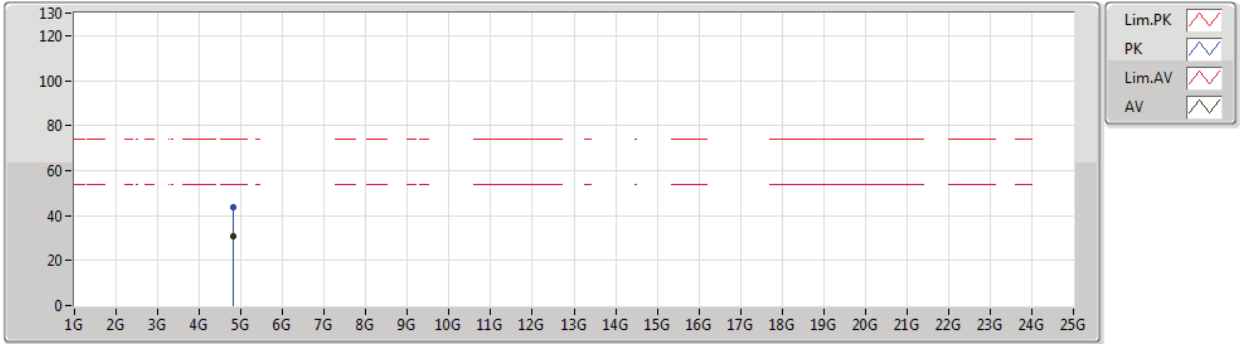


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82244G	30.18	54.00	-23.82	-3.95	3	Vertical	228	2.98	-	34.13	31.14	6.46	41.55
PK	4.82469G	43.49	74.00	-30.51	-3.94	3	Vertical	228	2.98	-	47.43	31.15	6.46	41.55

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2412MHz_TX

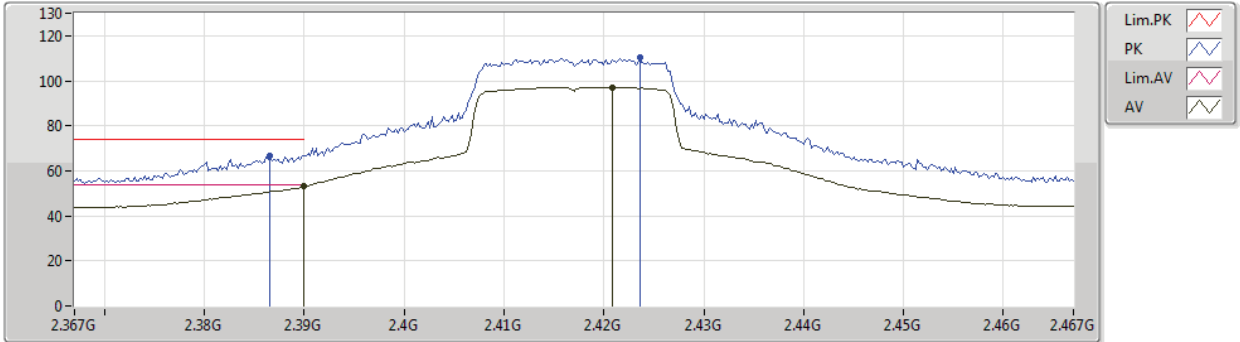


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.82399G	30.60	54.00	-23.40	-3.94	3	Horizontal	18	2.98	-	34.54	31.15	6.46	41.55
PK	4.82376G	43.68	74.00	-30.32	-3.94	3	Horizontal	18	2.98	-	47.62	31.15	6.46	41.55

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2417MHz_TX

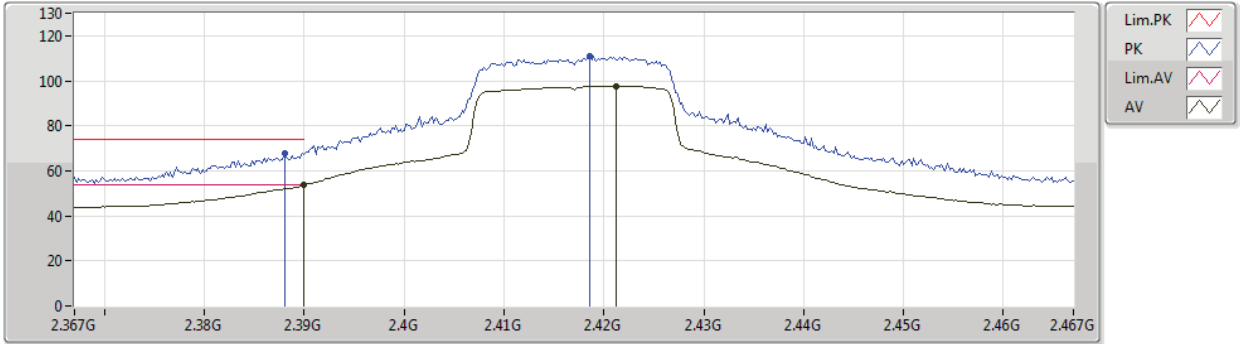


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.07	54.00	-0.93	31.49	3	Vertical	343	2.96	-	21.58	27.64	3.85	-
AV	2.4208G	97.16	Inf	-Inf	31.45	3	Vertical	343	2.96	-	65.71	27.56	3.89	-
PK	2.3866G	66.85	74.00	-7.15	31.49	3	Vertical	343	2.96	-	35.36	27.65	3.84	-
PK	2.4236G	110.37	Inf	-Inf	31.44	3	Vertical	343	2.96	-	78.93	27.55	3.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2417MHz_TX

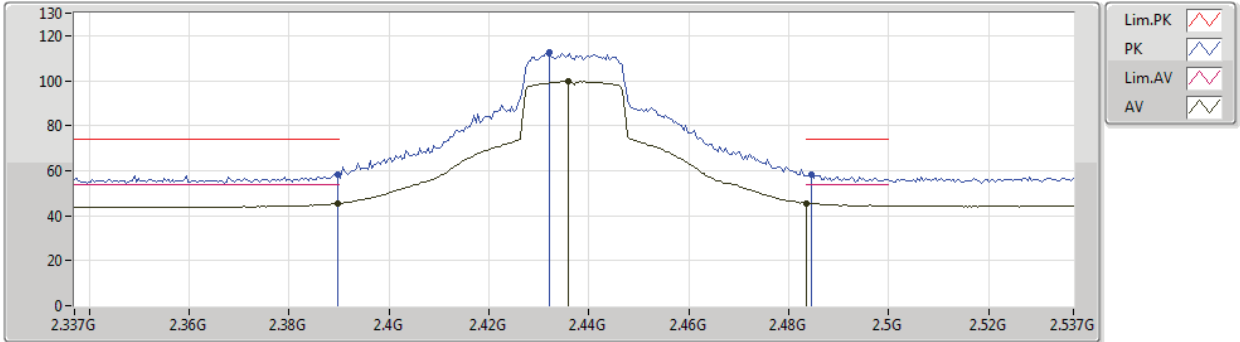


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.58	54.00	-0.42	31.49	3	Horizontal	52	1.22	-	22.09	27.64	3.85	-
AV	2.4212G	97.71	Inf	-Inf	31.45	3	Horizontal	52	1.22	-	66.26	27.56	3.89	-
PK	2.388G	67.85	74.00	-6.15	31.49	3	Horizontal	52	1.22	-	36.36	27.65	3.84	-
PK	2.4186G	110.68	Inf	-Inf	31.45	3	Horizontal	52	1.22	-	79.23	27.56	3.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2437MHz_TX

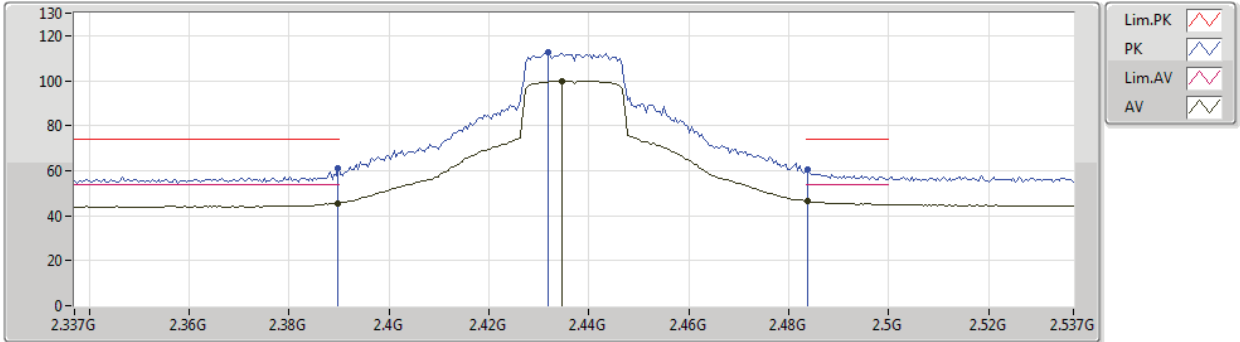


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	45.37	54.00	-8.63	31.49	3	Vertical	360	2.96	-	13.88	27.64	3.85	-
AV	2.4358G	99.61	Inf	-Inf	31.44	3	Vertical	360	2.96	-	68.17	27.53	3.91	-
AV	2.4835G	45.53	54.00	-8.47	31.48	3	Vertical	360	2.96	-	14.05	27.50	3.98	-
PK	2.3898G	58.55	74.00	-15.45	31.49	3	Vertical	360	2.96	-	27.06	27.64	3.85	-
PK	2.4322G	112.54	Inf	-Inf	31.45	3	Vertical	360	2.96	-	81.09	27.54	3.91	-
PK	2.4846G	58.30	74.00	-15.70	31.48	3	Vertical	360	2.96	-	26.82	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

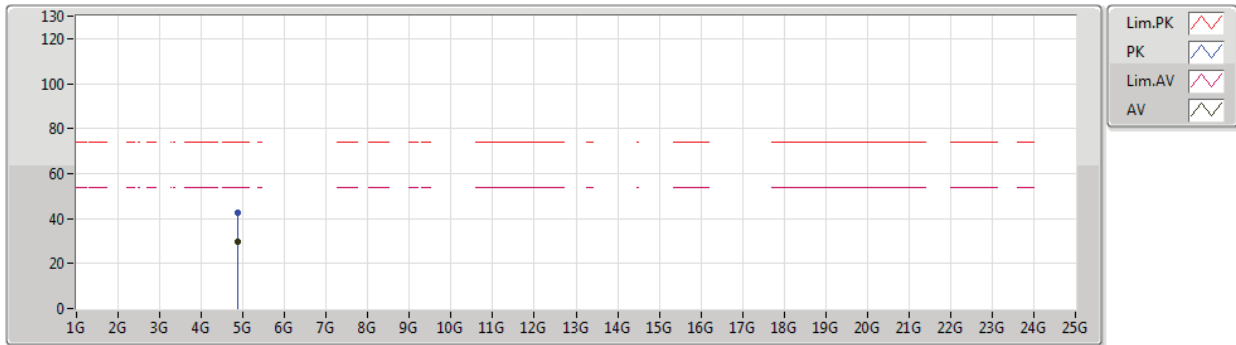
2437MHz_TX



802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2437MHz_TX

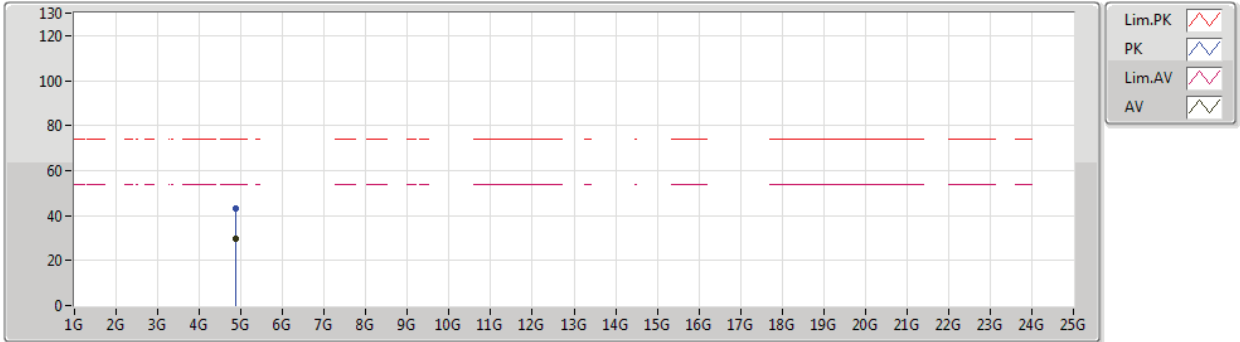


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87419G	29.58	54.00	-24.42	-3.92	3	Vertical	339	2.83	-	33.50	31.15	6.50	41.57
PK	4.87338G	42.64	74.00	-31.36	-3.92	3	Vertical	339	2.83	-	46.56	31.15	6.50	41.57

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2437MHz_TX

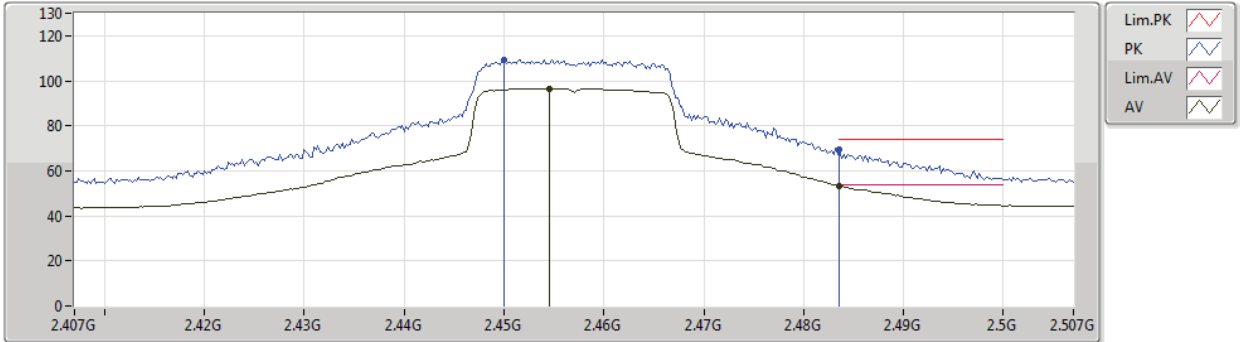


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.8741G	29.82	54.00	-24.18	-3.92	3	Horizontal	9	1.36	-	33.74	31.15	6.50	41.57
PK	4.87398G	42.98	74.00	-31.02	-3.92	3	Horizontal	9	1.36	-	46.90	31.15	6.50	41.57

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

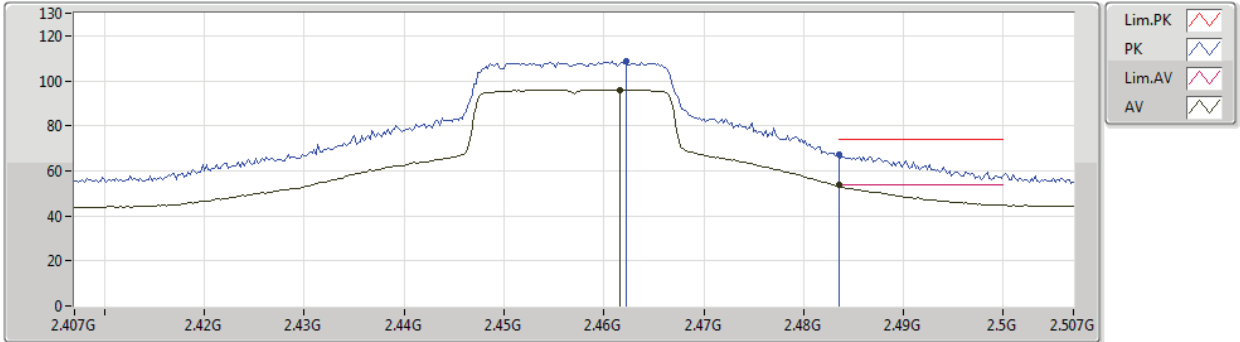
2457MHz_TX



802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

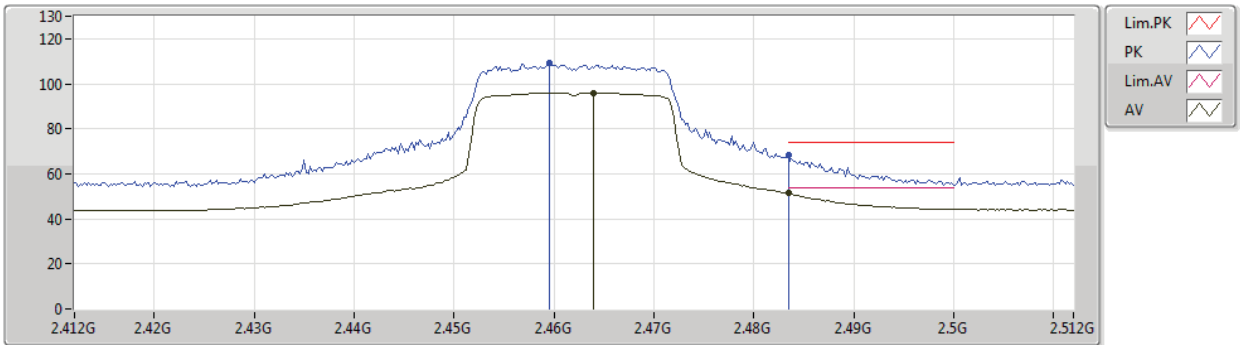
2457MHz_TX



802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2462MHz_TX

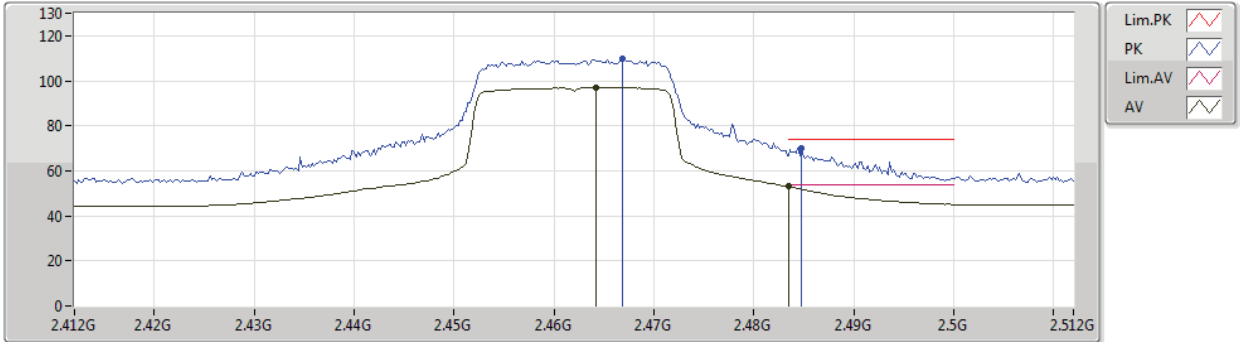


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.464G	95.92	Inf	-Inf	31.45	3	Vertical	336	2.08	-	64.47	27.50	3.95	-
AV	2.4835G	51.36	54.00	-2.64	31.48	3	Vertical	336	2.08	-	19.88	27.50	3.98	-
PK	2.4596G	109.11	Inf	-Inf	31.44	3	Vertical	336	2.08	-	77.67	27.50	3.94	-
PK	2.4835G	68.48	74.00	-5.52	31.48	3	Vertical	336	2.08	-	37.00	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2462MHz_TX

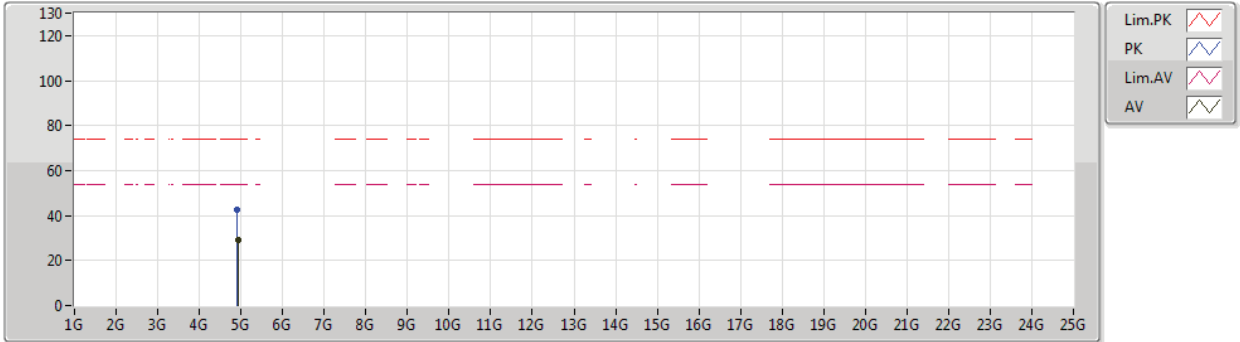


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4642G	97.04	Inf	-Inf	31.45	3	Horizontal	49	1.50	-	65.59	27.50	3.95	-
AV	2.4835G	53.05	54.00	-0.95	31.48	3	Horizontal	49	1.50	-	21.57	27.50	3.98	-
PK	2.4668G	109.75	Inf	-Inf	31.45	3	Horizontal	49	1.50	-	78.30	27.50	3.95	-
PK	2.4848G	69.88	74.00	-4.12	31.48	3	Horizontal	49	1.50	-	38.40	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2462MHz_TX

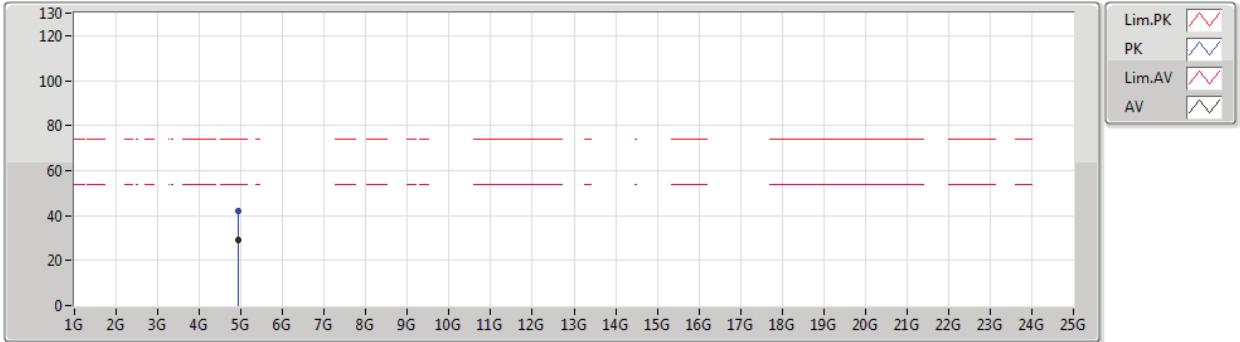


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92256G	29.30	54.00	-24.70	-3.86	3	Vertical	247	2.35	-	33.16	31.19	6.54	41.59
PK	4.91872G	42.76	74.00	-31.24	-3.88	3	Vertical	247	2.35	-	46.64	31.17	6.53	41.58

802.11ax HEW20_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2462MHz_TX

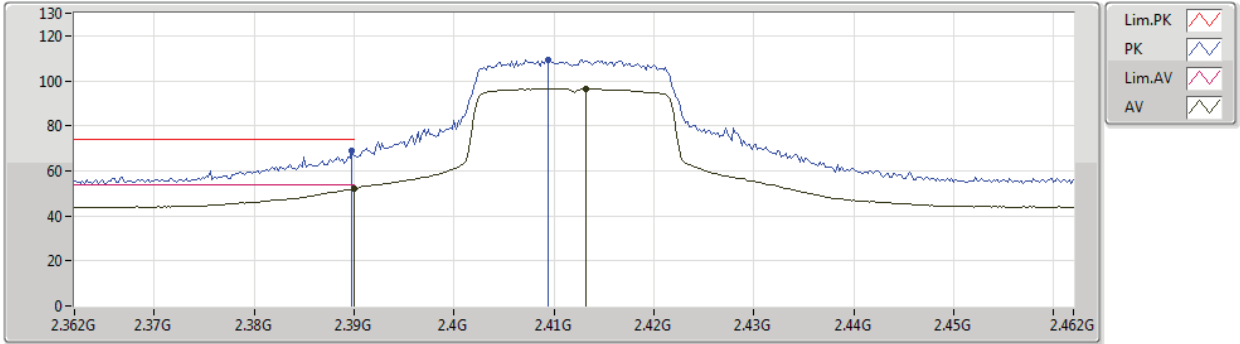


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92214G	29.24	54.00	-24.76	-3.86	3	Horizontal	97	1.22	-	33.10	31.19	6.54	41.59
PK	4.93354G	42.17	74.00	-31.83	-3.81	3	Horizontal	97	1.22	-	45.98	31.23	6.55	41.59

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2412MHz_TX

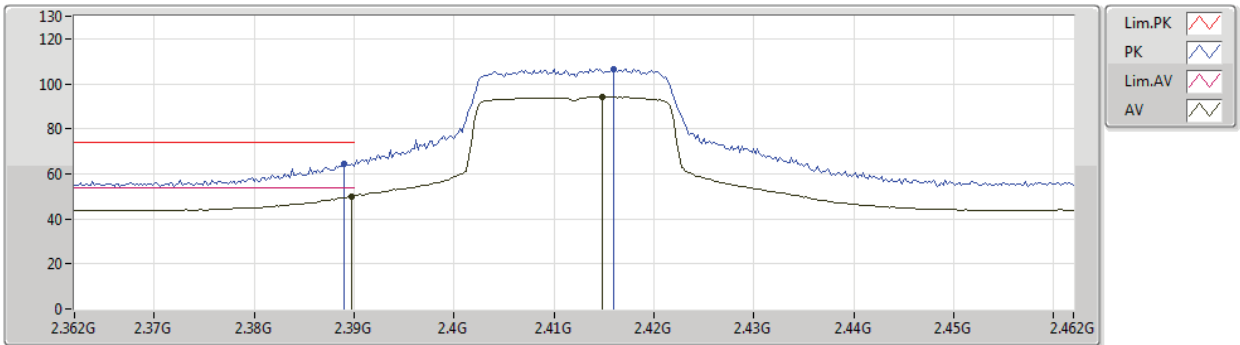


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.22	54.00	-1.78	31.49	3	Vertical	23	1.98	-	20.73	27.64	3.85	-
AV	2.4132G	96.39	Inf	-Inf	31.45	3	Vertical	23	1.98	-	64.94	27.57	3.88	-
PK	2.3898G	69.06	74.00	-4.94	31.49	3	Vertical	23	1.98	-	37.57	27.64	3.85	-
PK	2.4094G	109.47	Inf	-Inf	31.45	3	Vertical	23	1.98	-	78.02	27.58	3.87	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2412MHz_TX

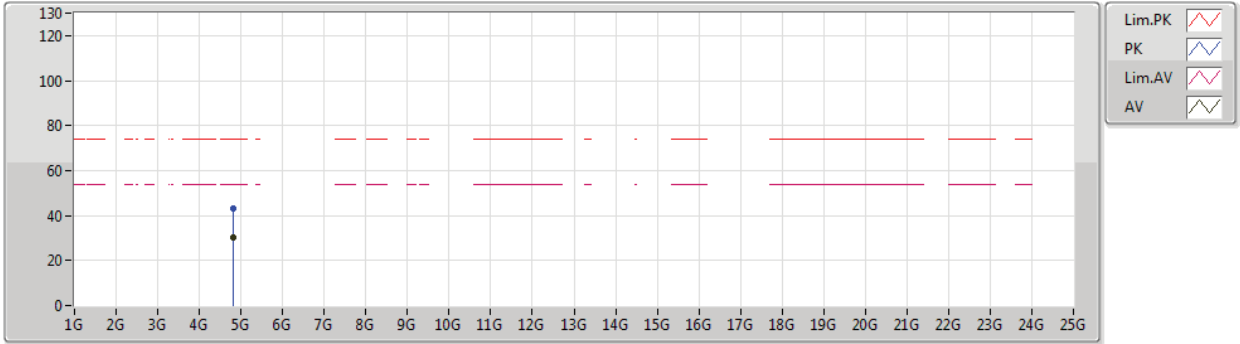


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	50.00	54.00	-4.00	31.49	3	Horizontal	285	1.78	-	18.51	27.64	3.85	-
AV	2.4148G	94.16	Inf	-Inf	31.45	3	Horizontal	285	1.78	-	62.71	27.57	3.88	-
PK	2.389G	64.69	74.00	-9.31	31.48	3	Horizontal	285	1.78	-	33.21	27.64	3.84	-
PK	2.416G	106.72	Inf	-Inf	31.45	3	Horizontal	285	1.78	-	75.27	27.57	3.88	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2412MHz_TX

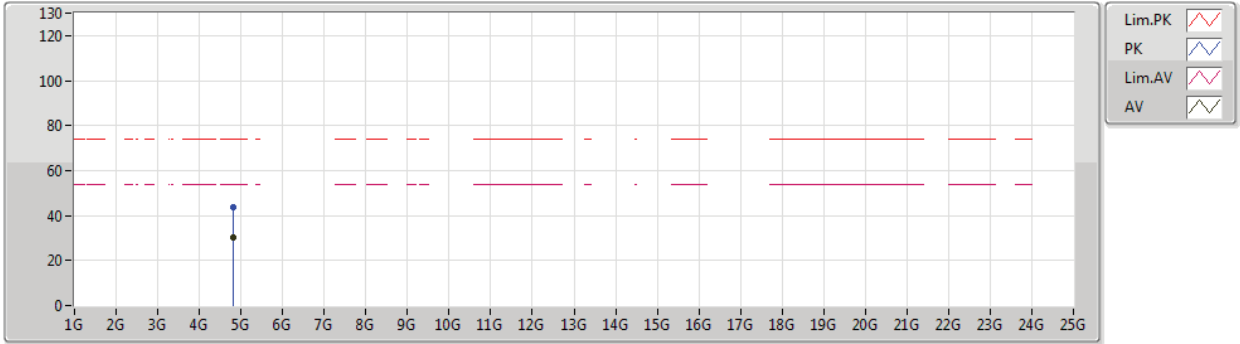


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81002G	30.22	54.00	-23.78	-3.98	3	Vertical	338	1.07	-	34.20	31.12	6.45	41.55
PK	4.82274G	43.29	74.00	-30.71	-3.94	3	Vertical	338	1.07	-	47.23	31.15	6.46	41.55

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2412MHz_TX

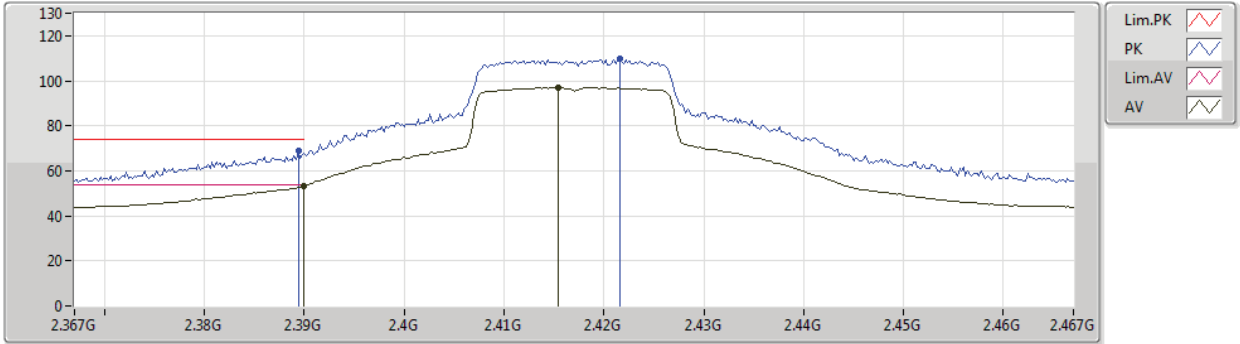


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.81032G	30.09	54.00	-23.91	-3.98	3	Horizontal	107	2.01	-	34.07	31.12	6.45	41.55
PK	4.8153G	43.55	74.00	-30.45	-3.97	3	Horizontal	107	2.01	-	47.52	31.13	6.45	41.55

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2417MHz_TX

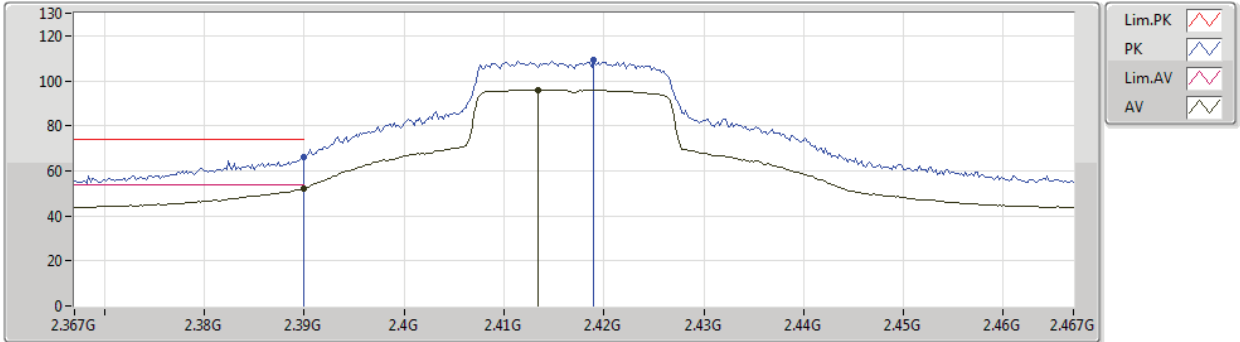


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	53.47	54.00	-0.53	31.49	3	Vertical	339	1.04	-	21.98	27.64	3.85	-
AV	2.4154G	96.98	Inf	-Inf	31.45	3	Vertical	339	1.04	-	65.53	27.57	3.88	-
PK	2.3894G	69.19	74.00	-4.81	31.49	3	Vertical	339	1.04	-	37.70	27.64	3.85	-
PK	2.4216G	109.62	Inf	-Inf	31.45	3	Vertical	339	1.04	-	78.17	27.56	3.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2417MHz_TX

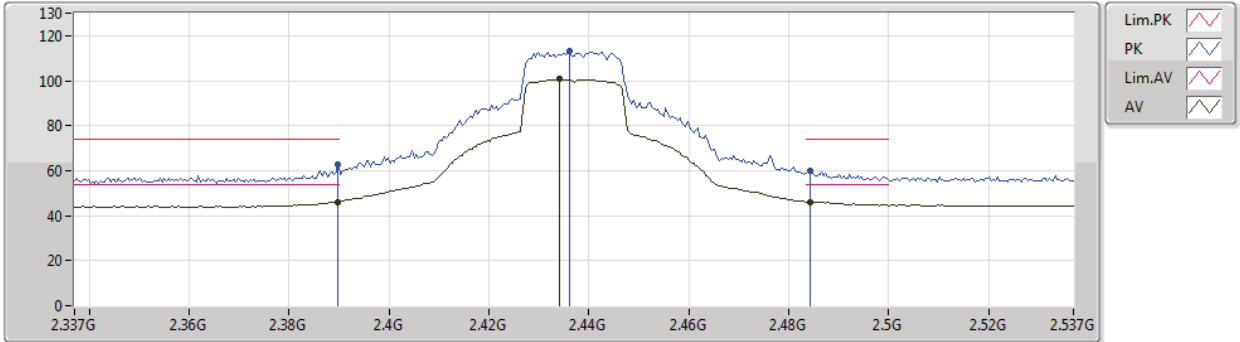


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.31	54.00	-1.69	31.49	3	Horizontal	305	1.60	-	20.82	27.64	3.85	-
AV	2.4134G	96.03	Inf	-Inf	31.45	3	Horizontal	305	1.60	-	64.58	27.57	3.88	-
PK	2.39G	66.01	74.00	-7.99	31.49	3	Horizontal	305	1.60	-	34.52	27.64	3.85	-
PK	2.419G	109.07	Inf	-Inf	31.45	3	Horizontal	305	1.60	-	77.62	27.56	3.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

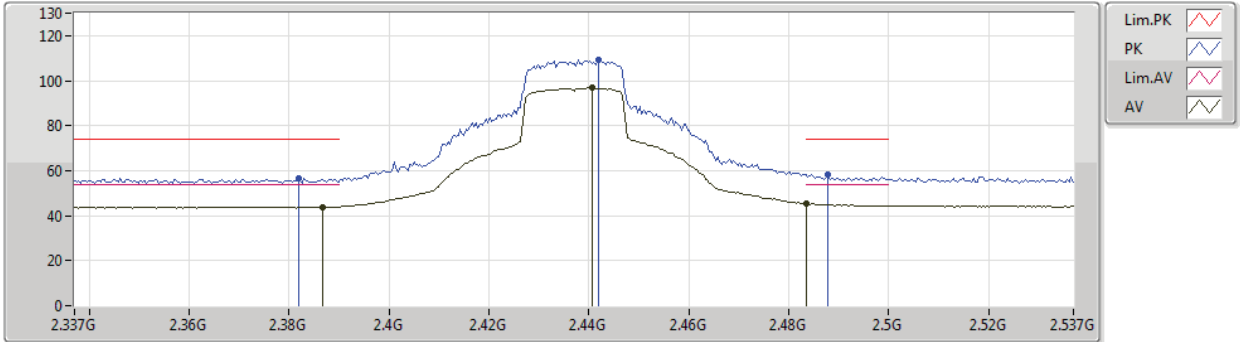
2437MHz_TX



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2437MHz_TX

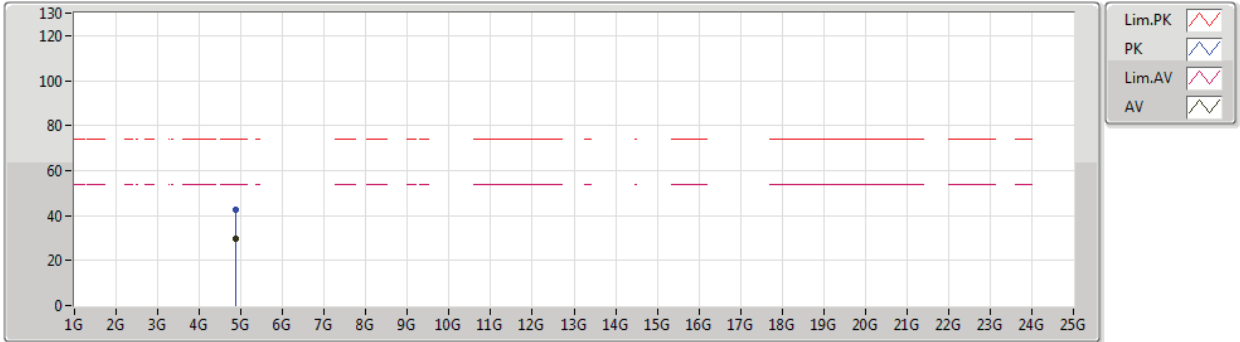


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3866G	43.95	54.00	-10.05	31.49	3	Horizontal	65	1.49	-	12.46	27.65	3.84	-
AV	2.4406G	96.69	Inf	-Inf	31.44	3	Horizontal	65	1.49	-	65.25	27.52	3.92	-
AV	2.4835G	45.32	54.00	-8.68	31.48	3	Horizontal	65	1.49	-	13.84	27.50	3.98	-
PK	2.3818G	56.66	74.00	-17.34	31.50	3	Horizontal	65	1.49	-	25.16	27.67	3.83	-
PK	2.4418G	109.19	Inf	-Inf	31.44	3	Horizontal	65	1.49	-	77.75	27.52	3.92	-
PK	2.4878G	58.12	74.00	-15.88	31.48	3	Horizontal	65	1.49	-	26.64	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2437MHz_TX

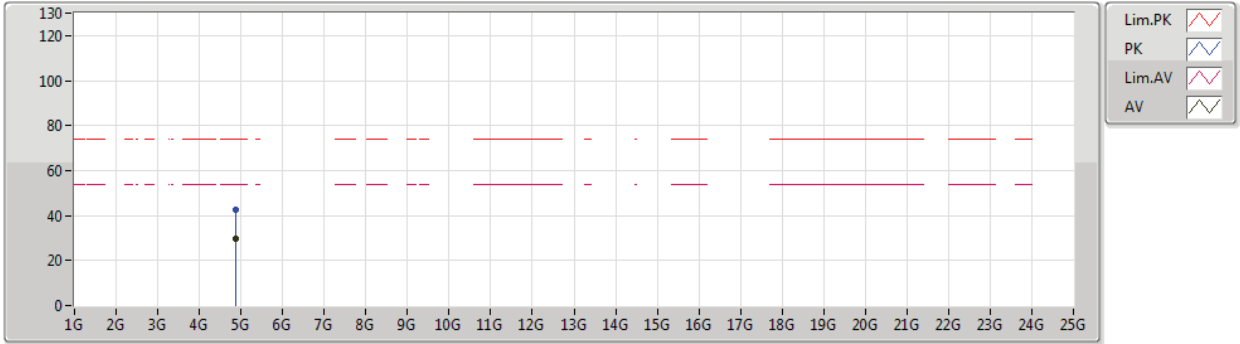


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.874G	29.75	54.00	-24.25	-3.92	3	Vertical	11	1.66	-	33.67	31.15	6.50	41.57
PK	4.87436G	42.40	74.00	-31.60	-3.92	3	Vertical	11	1.66	-	46.32	31.15	6.50	41.57

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2437MHz_TX

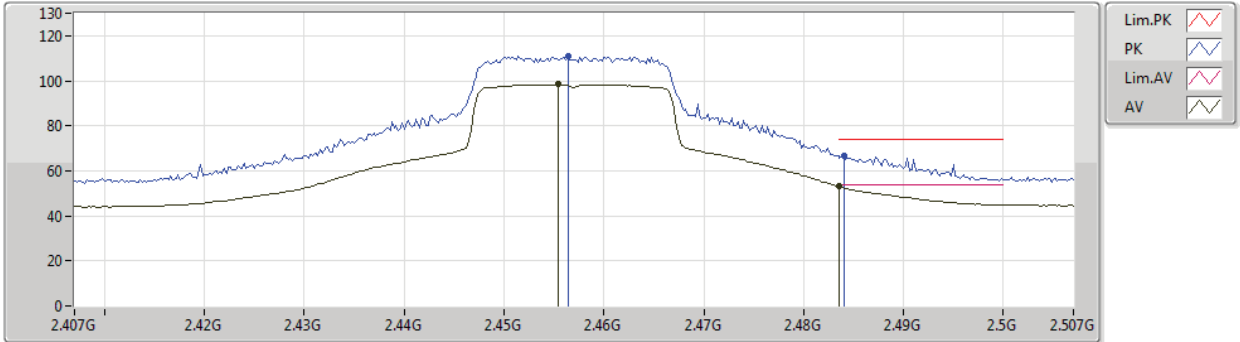


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87394G	29.73	54.00	-24.27	-3.92	3	Horizontal	333	1.43	-	33.65	31.15	6.50	41.57
PK	4.87424G	42.55	74.00	-31.45	-3.92	3	Horizontal	333	1.43	-	46.47	31.15	6.50	41.57

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2457MHz_TX

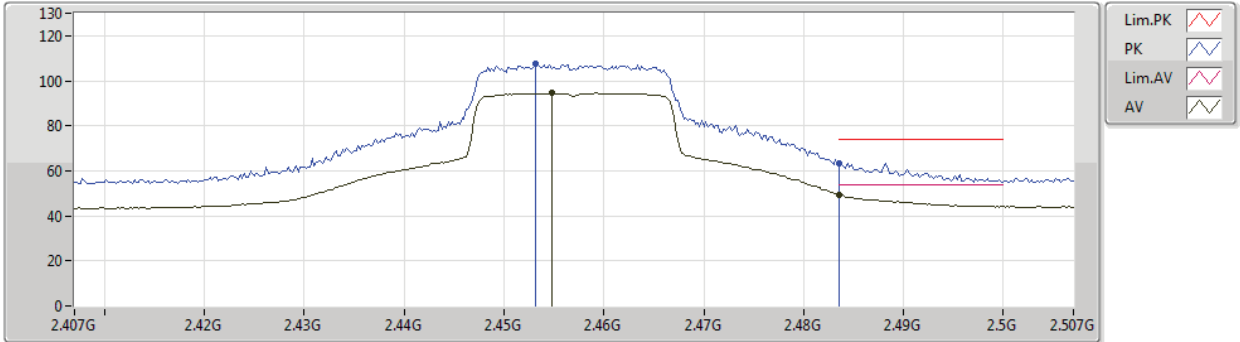


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4554G	98.37	Inf	-Inf	31.44	3	Vertical	358	2.64	-	66.93	27.50	3.94	-
AV	2.4835G	53.00	54.00	-1.00	31.48	3	Vertical	358	2.64	-	21.52	27.50	3.98	-
PK	2.4564G	110.89	Inf	-Inf	31.44	3	Vertical	358	2.64	-	79.45	27.50	3.94	-
PK	2.484G	66.92	74.00	-7.08	31.48	3	Vertical	358	2.64	-	35.44	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2457MHz_TX

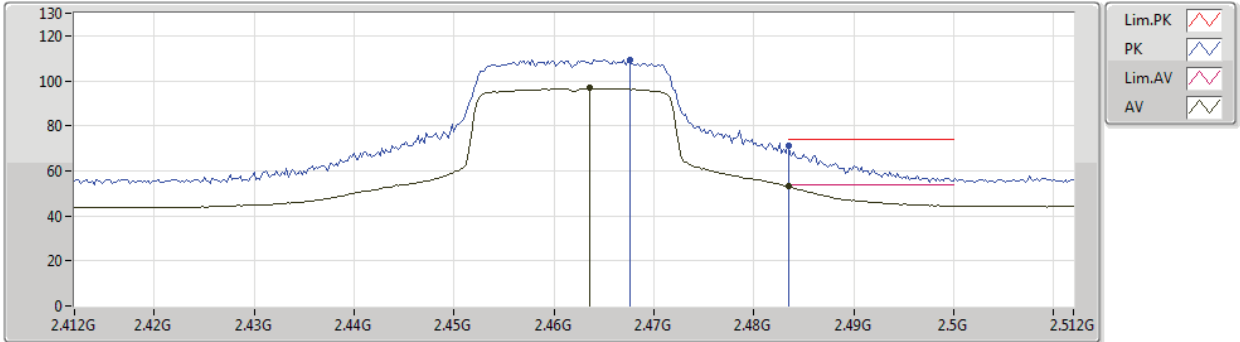


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4548G	94.46	Inf	-Inf	31.44	3	Horizontal	56	1.50	-	63.02	27.50	3.94	-
AV	2.4835G	49.59	54.00	-4.41	31.48	3	Horizontal	56	1.50	-	18.11	27.50	3.98	-
PK	2.4532G	107.38	Inf	-Inf	31.43	3	Horizontal	56	1.50	-	75.95	27.50	3.93	-
PK	2.4836G	63.43	74.00	-10.57	31.48	3	Horizontal	56	1.50	-	31.95	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2462MHz_TX

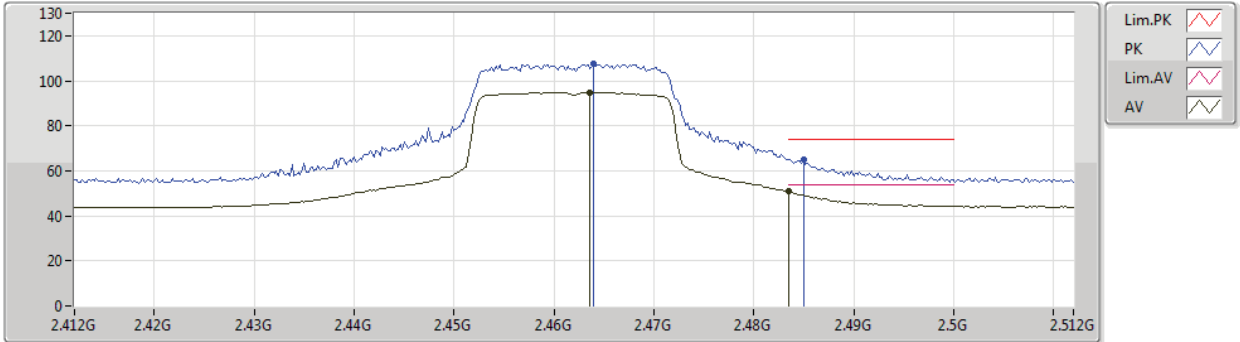


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4636G	96.74	Inf	-Inf	31.45	3	Vertical	347	1.86	-	65.29	27.50	3.95	-
AV	2.4835G	53.07	54.00	-0.93	31.48	3	Vertical	347	1.86	-	21.59	27.50	3.98	-
PK	2.4676G	109.51	Inf	-Inf	31.45	3	Vertical	347	1.86	-	78.06	27.50	3.95	-
PK	2.4835G	71.15	74.00	-2.85	31.48	3	Vertical	347	1.86	-	39.67	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

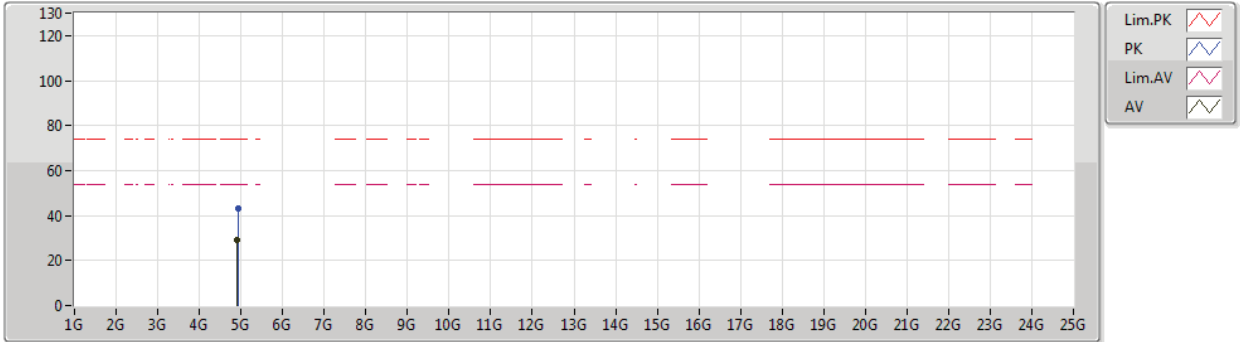
2462MHz_TX



802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2462MHz_TX

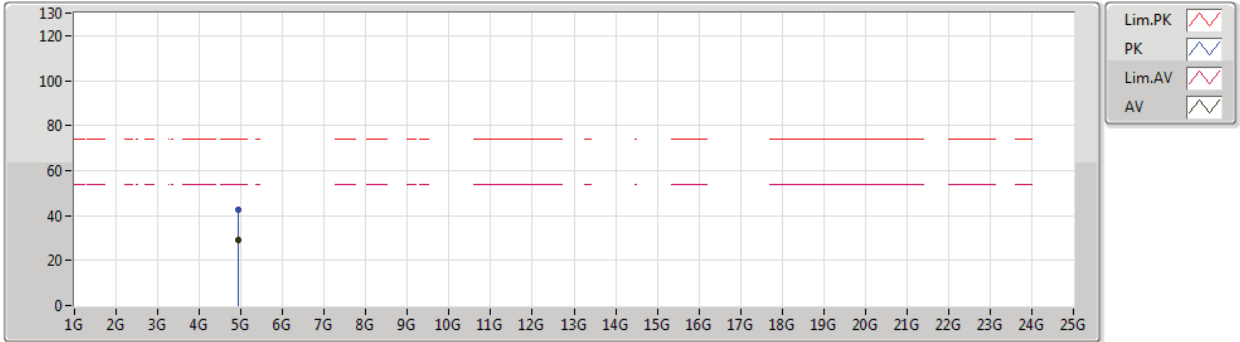


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91878G	29.30	54.00	-24.70	-3.86	3	Vertical	191	2.24	-	33.16	31.18	6.54	41.58
PK	4.91962G	42.91	74.00	-31.09	-3.86	3	Vertical	191	2.24	-	46.77	31.18	6.54	41.58

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

22/06/2019

2462MHz_TX

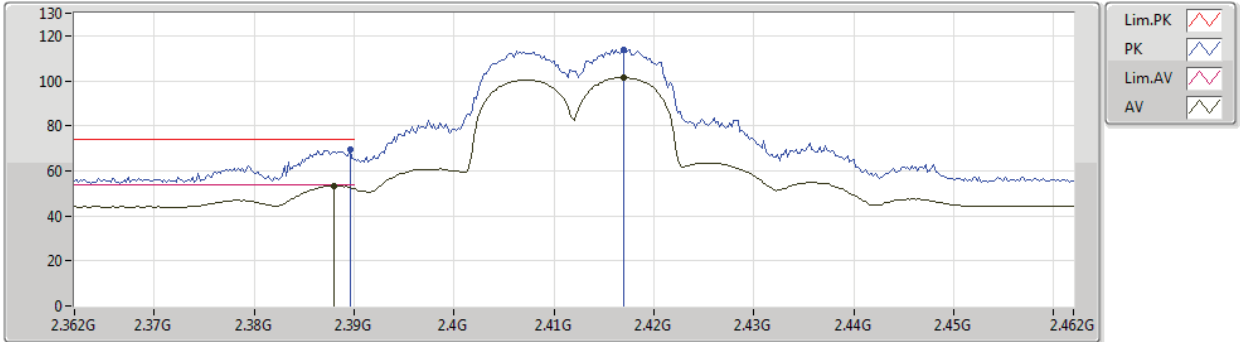


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.92112G	29.24	54.00	-24.76	-3.86	3	Horizontal	349	1.30	-	33.10	31.18	6.54	41.58
PK	4.92688G	42.77	74.00	-31.23	-3.84	3	Horizontal	349	1.30	-	46.61	31.21	6.54	41.59

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2412MHz_TX

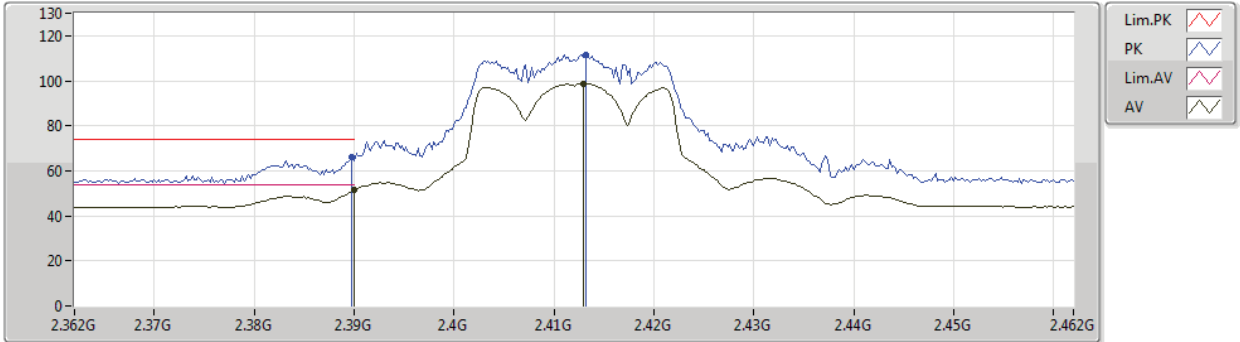


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.388G	53.36	54.00	-0.64	31.49	3	Vertical	356	2.99	-	21.87	27.65	3.84	-
AV	2.417G	101.43	Inf	-Inf	31.45	3	Vertical	356	2.99	-	69.98	27.57	3.88	-
PK	2.3896G	69.37	74.00	-4.63	31.49	3	Vertical	356	2.99	-	37.88	27.64	3.85	-
PK	2.417G	114.02	Inf	-Inf	31.45	3	Vertical	356	2.99	-	82.57	27.57	3.88	-

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2412MHz_TX

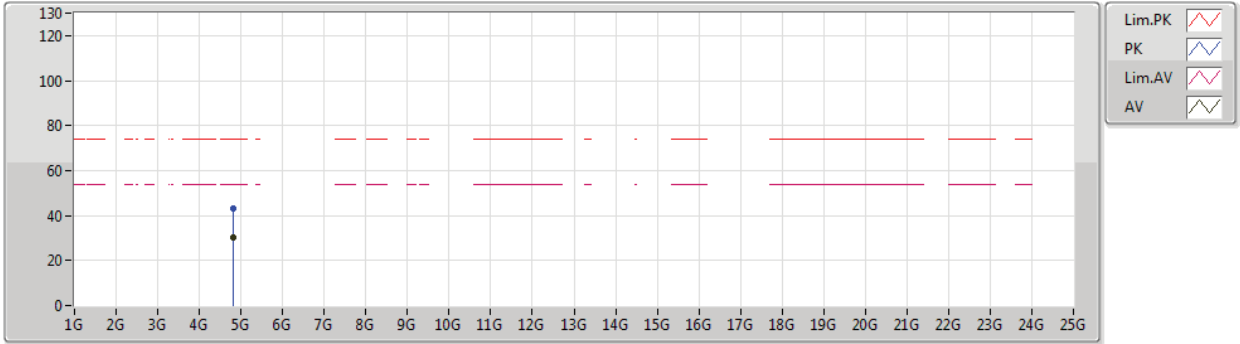


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	51.45	54.00	-2.55	31.49	3	Horizontal	63	1.50	-	19.96	27.64	3.85	-
AV	2.413G	98.77	Inf	-Inf	31.45	3	Horizontal	63	1.50	-	67.32	27.57	3.88	-
PK	2.3898G	65.86	74.00	-8.14	31.49	3	Horizontal	63	1.50	-	34.37	27.64	3.85	-
PK	2.4132G	111.47	Inf	-Inf	31.45	3	Horizontal	63	1.50	-	80.02	27.57	3.88	-

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2412MHz_TX

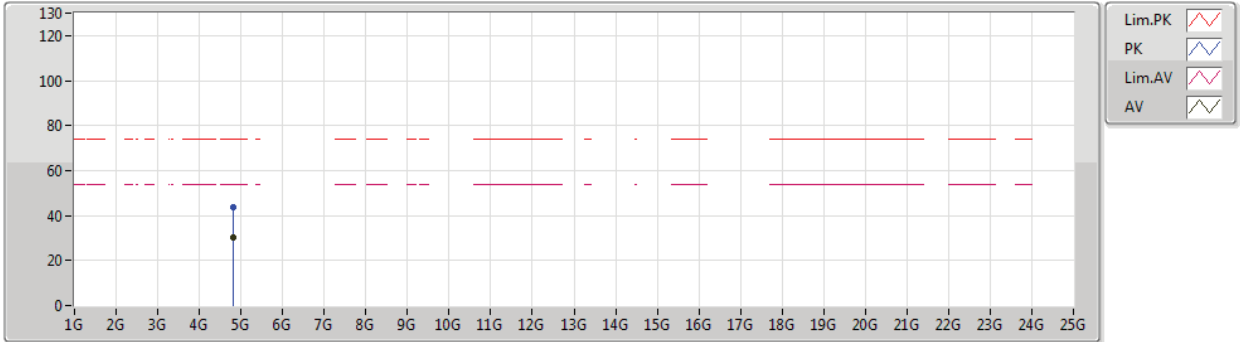


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.80918G	30.18	54.00	-23.82	-3.98	3	Vertical	174	1.42	-	34.16	31.12	6.45	41.55
PK	4.82154G	43.06	74.00	-30.94	-3.95	3	Vertical	174	1.42	-	47.01	31.14	6.46	41.55

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2412MHz_TX

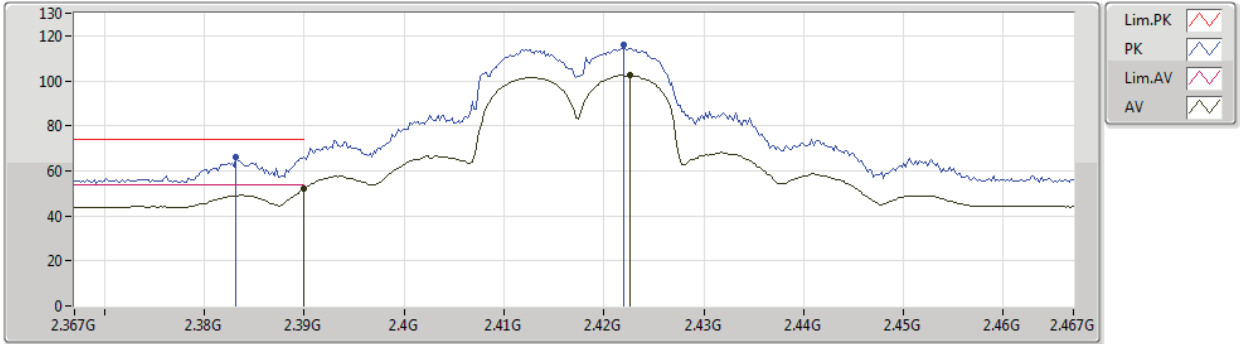


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.80966G	30.18	54.00	-23.82	-3.98	3	Horizontal	110	1.49	-	34.16	31.12	6.45	41.55
PK	4.81416G	43.75	74.00	-30.25	-3.97	3	Horizontal	110	1.49	-	47.72	31.13	6.45	41.55

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2417MHz_TX

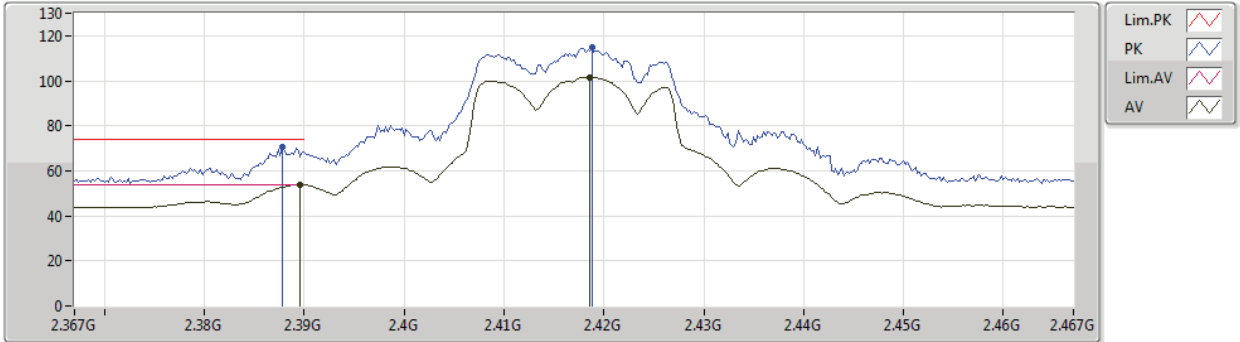


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.39G	52.24	54.00	-1.76	31.49	3	Vertical	349	2.99	-	20.75	27.64	3.85	-
AV	2.4226G	102.37	Inf	-Inf	31.44	3	Vertical	349	2.99	-	70.93	27.55	3.89	-
PK	2.3832G	66.39	74.00	-7.61	31.51	3	Vertical	349	2.99	-	34.88	27.67	3.84	-
PK	2.422G	115.88	Inf	-Inf	31.45	3	Vertical	349	2.99	-	84.43	27.56	3.89	-

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2417MHz_TX

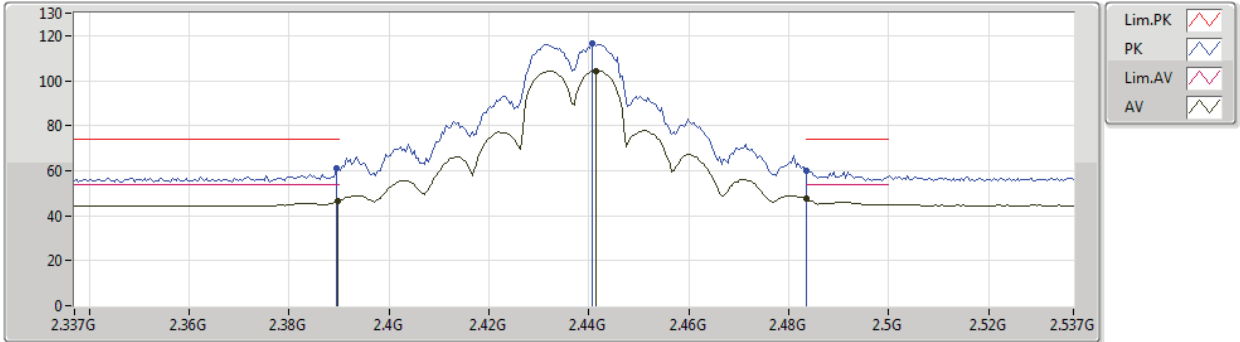


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	53.73	54.00	-0.27	31.49	3	Horizontal	47	1.98	-	22.24	27.64	3.85	-
AV	2.4186G	101.63	Inf	-Inf	31.45	3	Horizontal	47	1.98	-	70.18	27.56	3.89	-
PK	2.3878G	70.41	74.00	-3.59	31.49	3	Horizontal	47	1.98	-	38.92	27.65	3.84	-
PK	2.4188G	114.79	Inf	-Inf	31.45	3	Horizontal	47	1.98	-	83.34	27.56	3.89	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX

22/06/2019

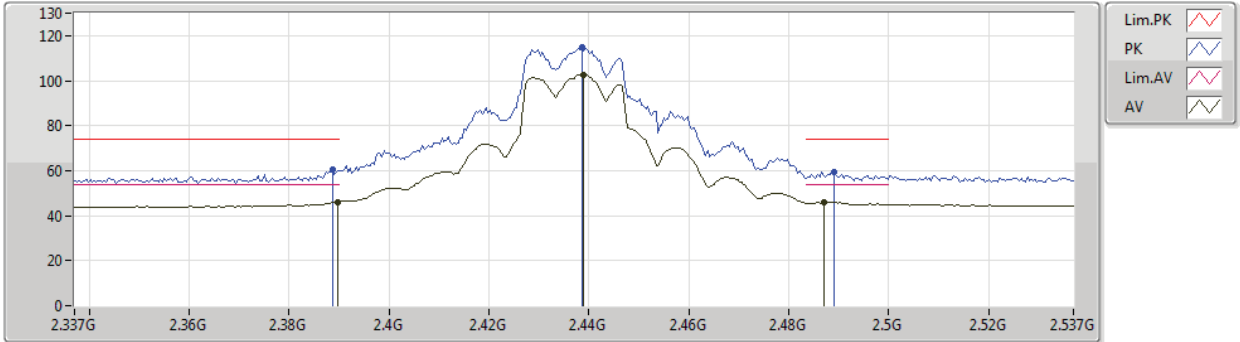


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	46.35	54.00	-7.65	31.49	3	Vertical	358	2.97	-	14.86	27.64	3.85	-
AV	2.4414G	104.36	Inf	-Inf	31.44	3	Vertical	358	2.97	-	72.92	27.52	3.92	-
AV	2.4835G	47.39	54.00	-6.61	31.48	3	Vertical	358	2.97	-	15.91	27.50	3.98	-
PK	2.3894G	61.26	74.00	-12.74	31.49	3	Vertical	358	2.97	-	29.77	27.64	3.85	-
PK	2.4406G	116.57	Inf	-Inf	31.44	3	Vertical	358	2.97	-	85.13	27.52	3.92	-
PK	2.4835G	59.68	74.00	-14.32	31.48	3	Vertical	358	2.97	-	28.20	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2437MHz_TX

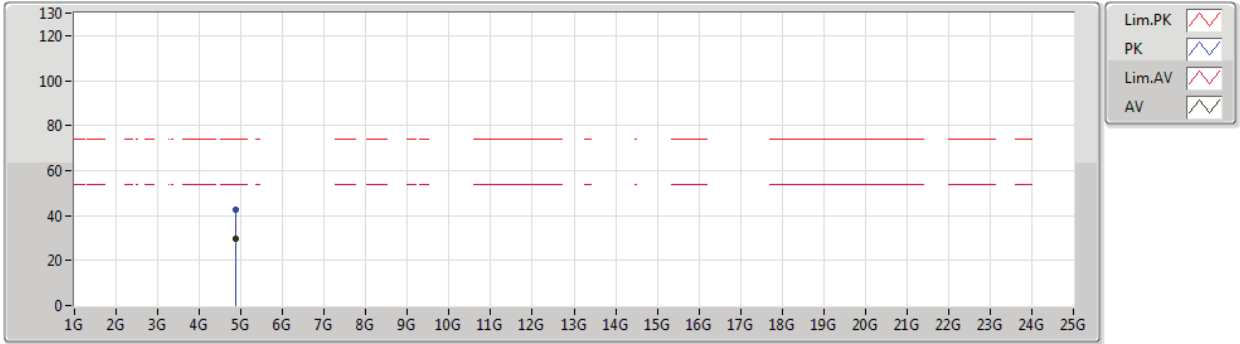


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	46.22	54.00	-7.78	31.49	3	Horizontal	32	1.50	-	14.73	27.64	3.85	-
AV	2.439G	102.63	Inf	-Inf	31.43	3	Horizontal	32	1.50	-	71.20	27.52	3.91	-
AV	2.487G	46.11	54.00	-7.89	31.48	3	Horizontal	32	1.50	-	14.63	27.50	3.98	-
PK	2.3886G	60.44	74.00	-13.56	31.49	3	Horizontal	32	1.50	-	28.95	27.65	3.84	-
PK	2.4386G	114.96	Inf	-Inf	31.43	3	Horizontal	32	1.50	-	83.53	27.52	3.91	-
PK	2.489G	59.41	74.00	-14.59	31.48	3	Horizontal	32	1.50	-	27.93	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2437MHz_TX

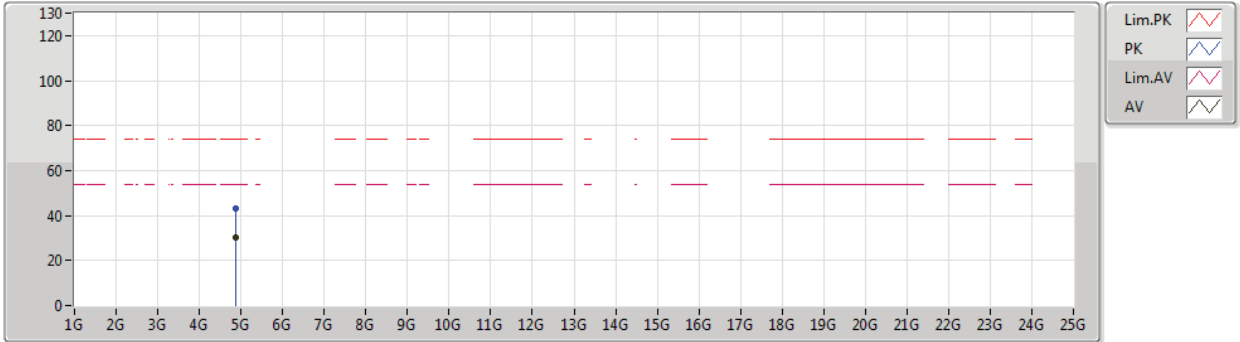


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87389G	29.50	54.00	-24.50	-3.92	3	Vertical	199	1.78	-	33.42	31.15	6.50	41.57
PK	4.87336G	42.49	74.00	-31.51	-3.92	3	Vertical	199	1.78	-	46.41	31.15	6.50	41.57

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2437MHz_TX

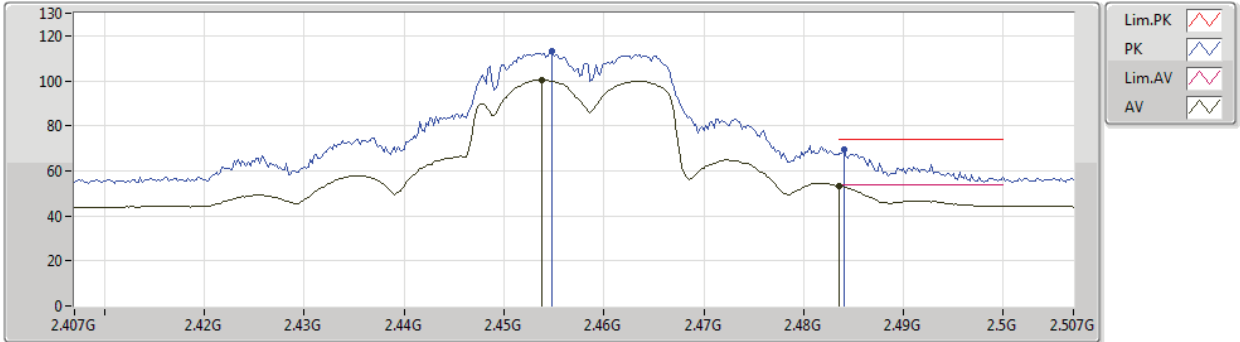


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87403G	30.03	54.00	-23.97	-3.92	3	Horizontal	215	2.11	-	33.95	31.15	6.50	41.57
PK	4.87352G	43.27	74.00	-30.73	-3.92	3	Horizontal	215	2.11	-	47.19	31.15	6.50	41.57

802.11ax HEW20_Nss1,(MCS0)_2TX

2457MHz_TX

22/06/2019

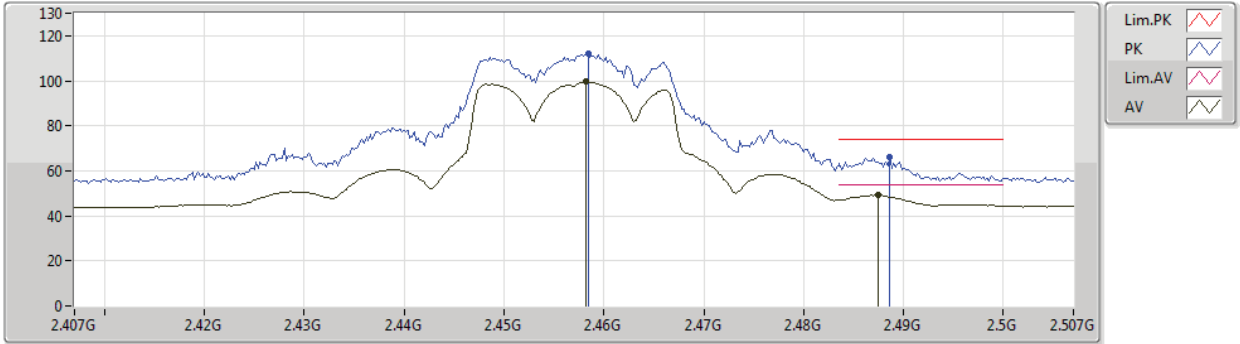


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4538G	100.28	Inf	-Inf	31.44	3	Vertical	333	1.50	-	68.84	27.50	3.94	-
AV	2.4835G	53.41	54.00	-0.59	31.48	3	Vertical	333	1.50	-	21.93	27.50	3.98	-
PK	2.4548G	113.14	Inf	-Inf	31.44	3	Vertical	333	1.50	-	81.70	27.50	3.94	-
PK	2.484G	69.37	74.00	-4.63	31.48	3	Vertical	333	1.50	-	37.89	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2457MHz_TX

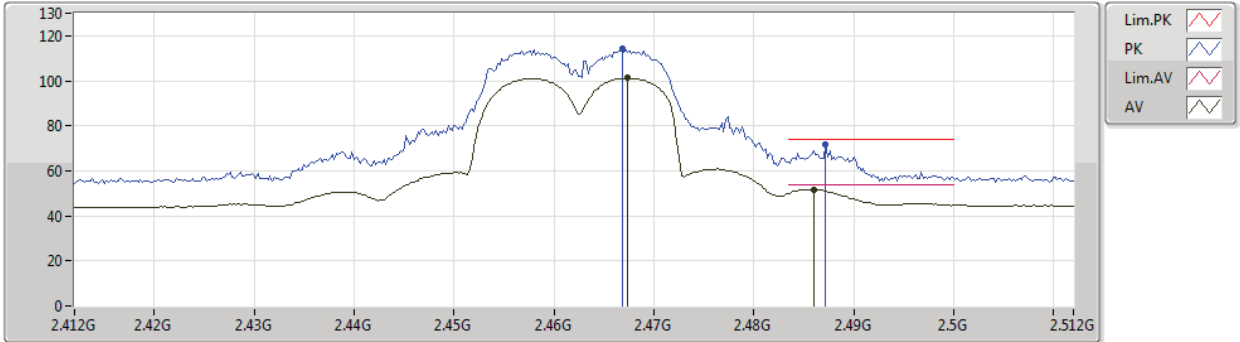


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4582G	99.48	Inf	-Inf	31.44	3	Horizontal	53	1.50	-	68.04	27.50	3.94	-
AV	2.4874G	49.20	54.00	-4.80	31.48	3	Horizontal	53	1.50	-	17.72	27.50	3.98	-
PK	2.4584G	112.11	Inf	-Inf	31.44	3	Horizontal	53	1.50	-	80.67	27.50	3.94	-
PK	2.4886G	66.03	74.00	-7.97	31.48	3	Horizontal	53	1.50	-	34.55	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

22/06/2019

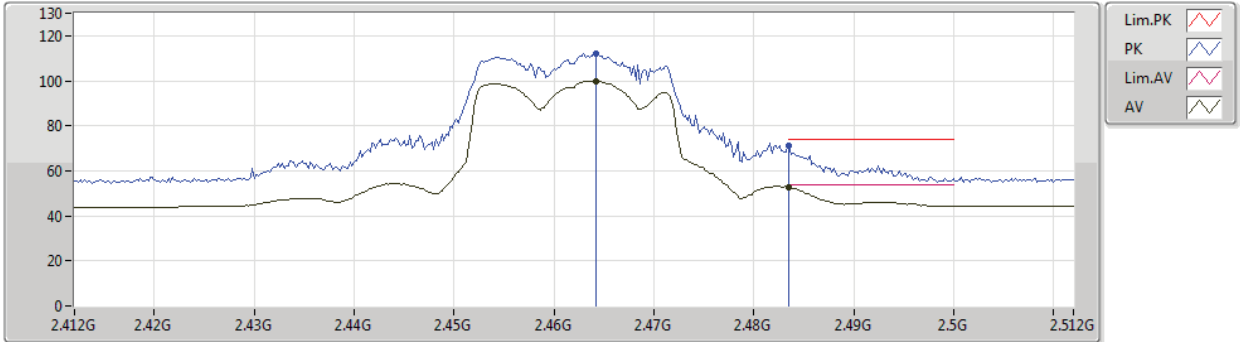


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4674G	101.16	Inf	-Inf	31.45	3	Vertical	346	1.87	-	69.71	27.50	3.95	-
AV	2.486G	51.78	54.00	-2.22	31.48	3	Vertical	346	1.87	-	20.30	27.50	3.98	-
PK	2.4668G	114.29	Inf	-Inf	31.45	3	Vertical	346	1.87	-	82.84	27.50	3.95	-
PK	2.4872G	71.90	74.00	-2.10	31.48	3	Vertical	346	1.87	-	40.42	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_2TX

2462MHz_TX

22/06/2019

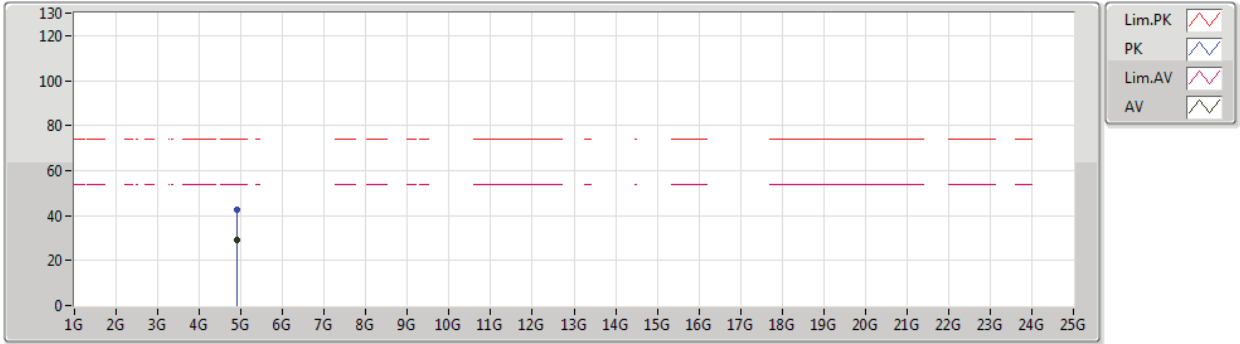


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.4642G	99.78	Inf	-Inf	31.45	3	Horizontal	34	1.50	-	68.33	27.50	3.95	-
AV	2.4835G	52.82	54.00	-1.18	31.48	3	Horizontal	34	1.50	-	21.34	27.50	3.98	-
PK	2.4642G	112.25	Inf	-Inf	31.45	3	Horizontal	34	1.50	-	80.80	27.50	3.95	-
PK	2.4835G	71.25	74.00	-2.75	31.48	3	Horizontal	34	1.50	-	39.77	27.50	3.98	-

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2462MHz_TX

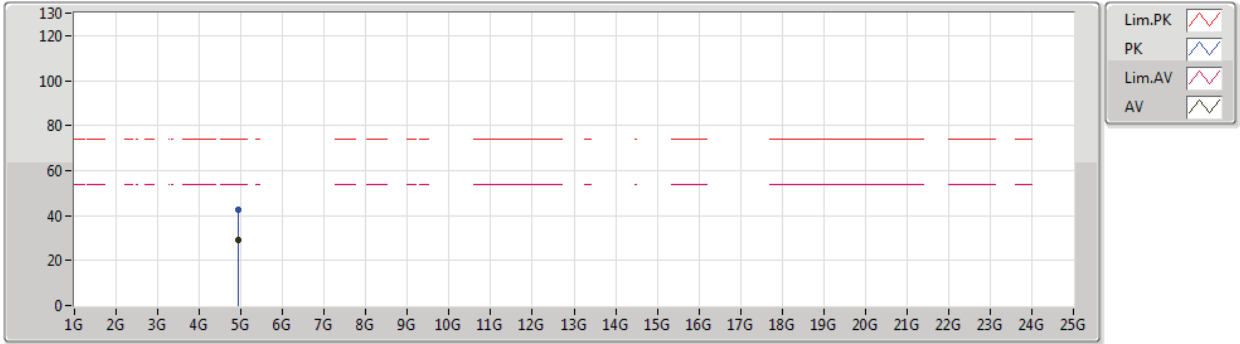


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.91518G	29.27	54.00	-24.73	-3.89	3	Vertical	239	1.10	-	33.16	31.16	6.53	41.58
PK	4.9177G	42.48	74.00	-31.52	-3.88	3	Vertical	239	1.10	-	46.36	31.17	6.53	41.58

802.11ax HEW20_Nss1,(MCS0)_2TX

22/06/2019

2462MHz_TX

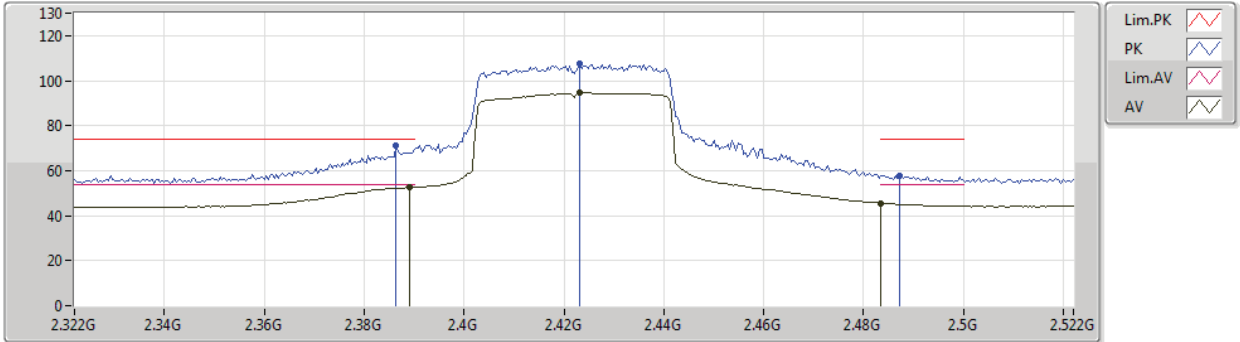


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.9219G	29.29	54.00	-24.71	-3.86	3	Horizontal	93	1.01	-	33.15	31.19	6.54	41.59
PK	4.92016G	42.43	74.00	-31.57	-3.86	3	Horizontal	93	1.01	-	46.29	31.18	6.54	41.58

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2422MHz_TX

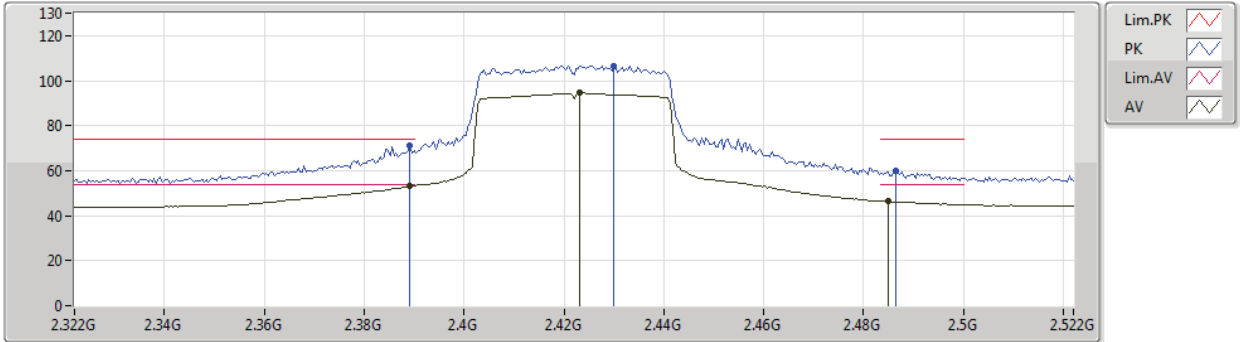


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	52.78	54.00	-1.22	31.48	3	Vertical	336	2.94	-	21.30	27.64	3.84	-
AV	2.4232G	94.58	Inf	-Inf	31.44	3	Vertical	336	2.94	-	63.14	27.55	3.89	-
AV	2.4835G	45.56	54.00	-8.44	31.48	3	Vertical	336	2.94	-	14.08	27.50	3.98	-
PK	2.3864G	71.21	74.00	-2.79	31.49	3	Vertical	336	2.94	-	39.72	27.65	3.84	-
PK	2.4232G	107.57	Inf	-Inf	31.44	3	Vertical	336	2.94	-	76.13	27.55	3.89	-
PK	2.4872G	57.84	74.00	-16.16	31.48	3	Vertical	336	2.94	-	26.36	27.50	3.98	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2422MHz_TX

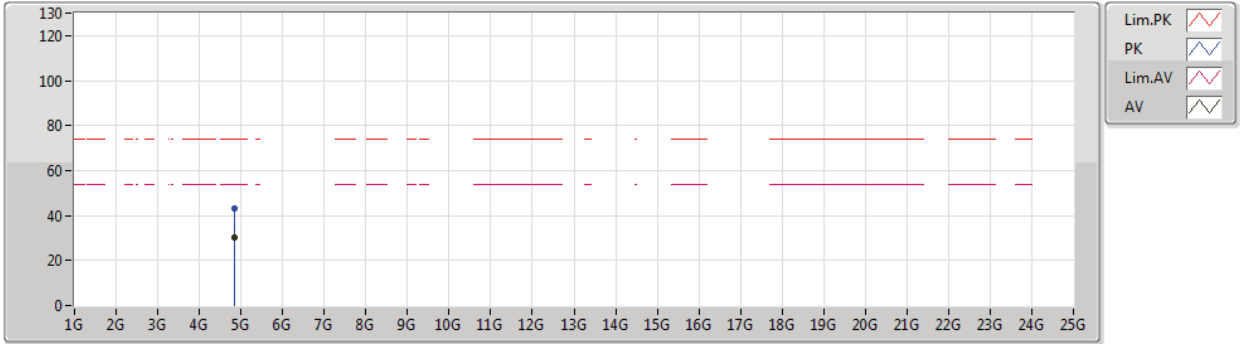


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3892G	53.23	54.00	-0.77	31.48	3	Horizontal	36	1.26	-	21.75	27.64	3.84	-
AV	2.4232G	94.47	Inf	-Inf	31.44	3	Horizontal	36	1.26	-	63.03	27.55	3.89	-
AV	2.4848G	46.52	54.00	-7.48	31.48	3	Horizontal	36	1.26	-	15.04	27.50	3.98	-
PK	2.3892G	71.12	74.00	-2.88	31.48	3	Horizontal	36	1.26	-	39.64	27.64	3.84	-
PK	2.43G	106.68	Inf	-Inf	31.44	3	Horizontal	36	1.26	-	75.24	27.54	3.90	-
PK	2.4864G	60.14	74.00	-13.86	31.48	3	Horizontal	36	1.26	-	28.66	27.50	3.98	-

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2422MHz_TX

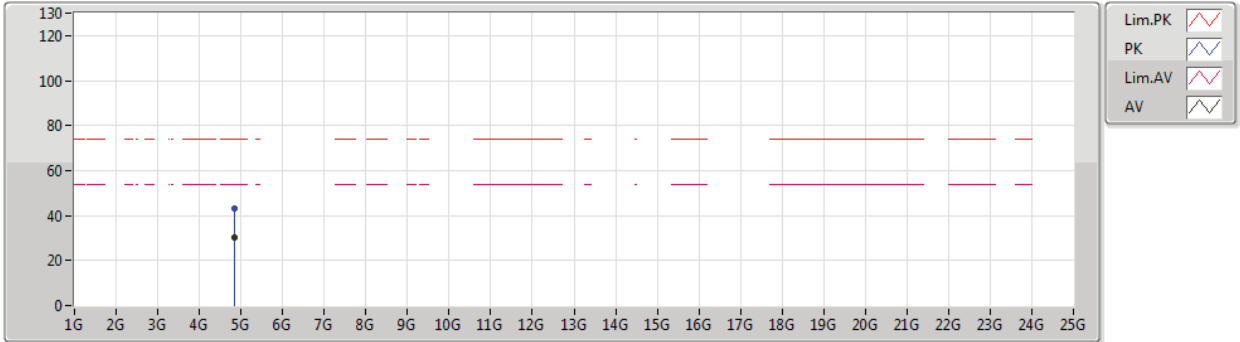


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83122G	30.33	54.00	-23.67	-3.94	3	Vertical	9	2.44	-	34.27	31.16	6.46	41.56
PK	4.83986G	43.25	74.00	-30.75	-3.91	3	Vertical	9	2.44	-	47.16	31.18	6.47	41.56

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2422MHz_TX

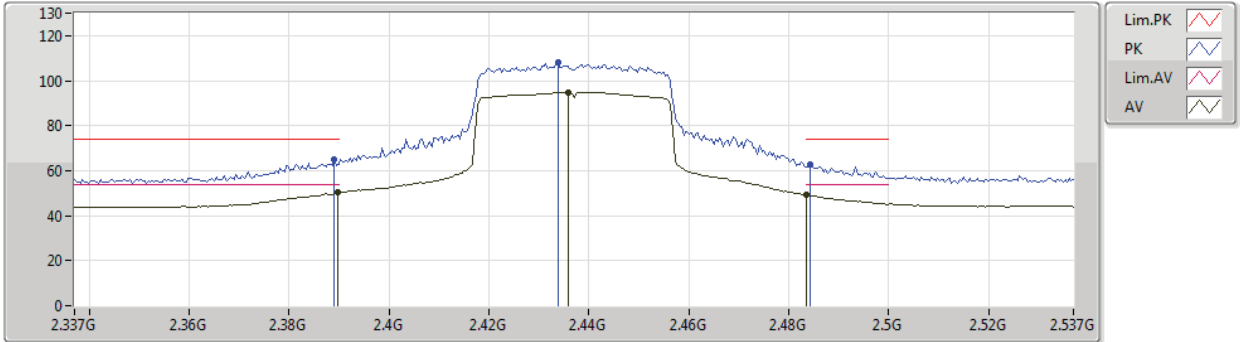


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.83272G	30.11	54.00	-23.89	-3.92	3	Horizontal	199	2.21	-	34.03	31.17	6.47	41.56
PK	4.8353G	43.32	74.00	-30.68	-3.92	3	Horizontal	199	2.21	-	47.24	31.17	6.47	41.56

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

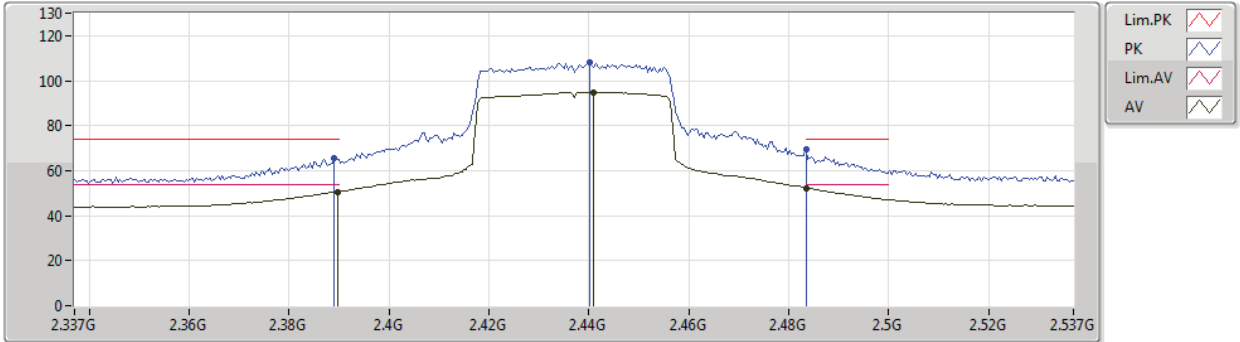
2437MHz_TX



802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

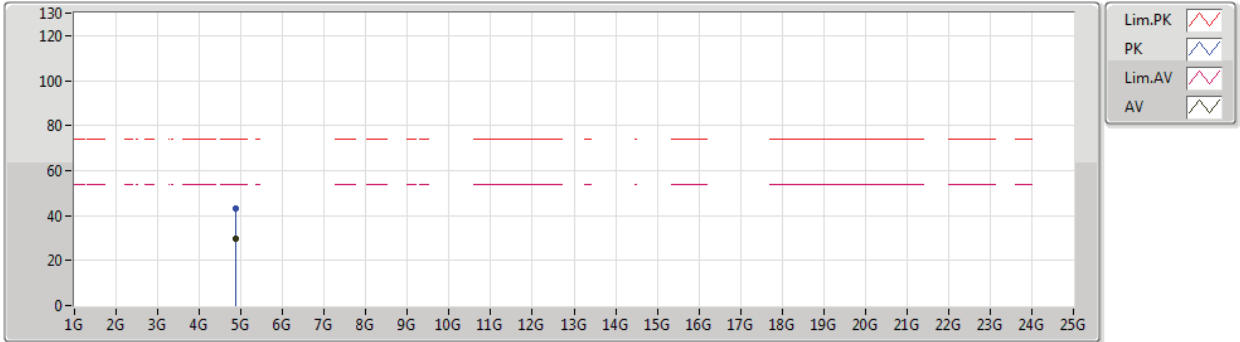
2437MHz_TX



802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2437MHz_TX

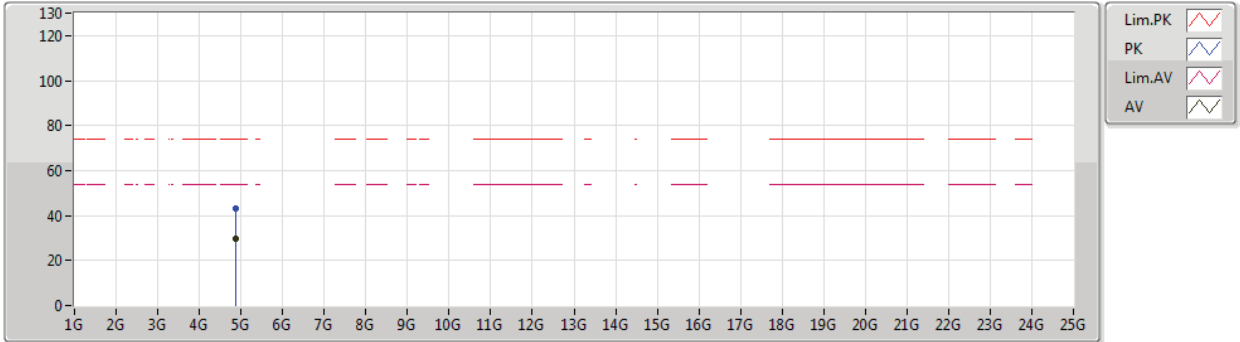


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87406G	29.83	54.00	-24.17	-3.92	3	Vertical	48	1.45	-	33.75	31.15	6.50	41.57
PK	4.86758G	42.98	74.00	-31.02	-3.92	3	Vertical	48	1.45	-	46.90	31.16	6.49	41.57

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

2437MHz_TX

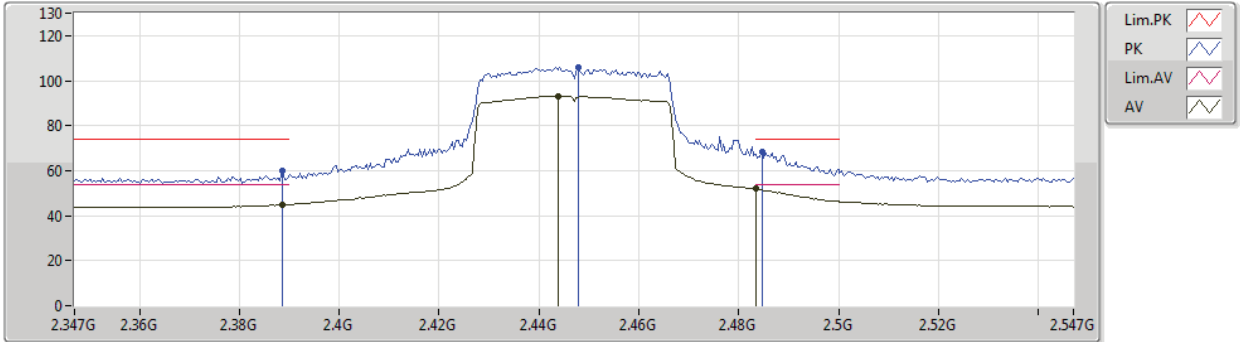


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.87406G	29.88	54.00	-24.12	-3.92	3	Horizontal	115	2.29	-	33.80	31.15	6.50	41.57
PK	4.8704G	42.89	74.00	-31.11	-3.91	3	Horizontal	115	2.29	-	46.80	31.16	6.50	41.57

802.11ax HEW40_Nss1,(MCS0)_1TX(Port1)

22/06/2019

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	2.3886G	44.98	54.00	-9.02	31.49	3	Vertical	331	1.63	-	13.49	27.65	3.84	-
AV	2.4438G	93.24	Inf	-Inf	31.43	3	Vertical	331	1.63	-	61.81	27.51	3.92	-
AV	2.4835G	52.06	54.00	-1.94	31.48	3	Vertical	331	1.63	-	20.58	27.50	3.98	-
PK	2.3886G	60.14	74.00	-13.86	31.49	3	Vertical	331	1.63	-	28.65	27.65	3.84	-
PK	2.4478G	106.03	Inf	-Inf	31.43	3	Vertical	331	1.63	-	74.60	27.50	3.93	-
PK	2.4846G	68.18	74.00	-5.82	31.48	3	Vertical	331	1.63	-	36.70	27.50	3.98	-