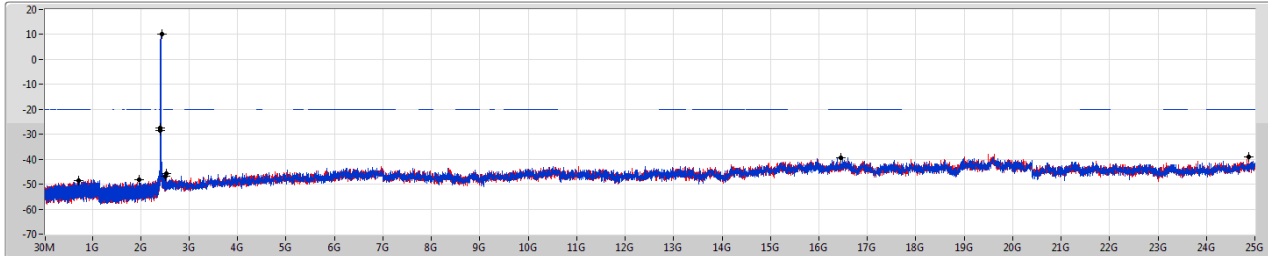


802.11ax HEW20-BF_Nss1,(MCS0)_2TX

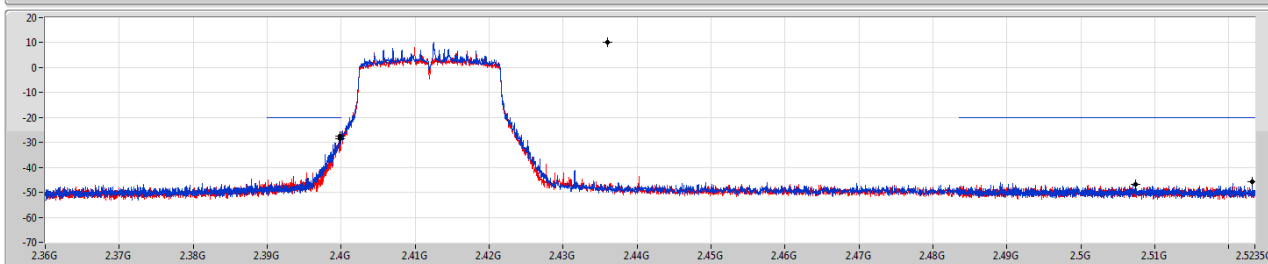
2412MHz

CSE NdB

09/07/2019



Port 1
Port 2



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

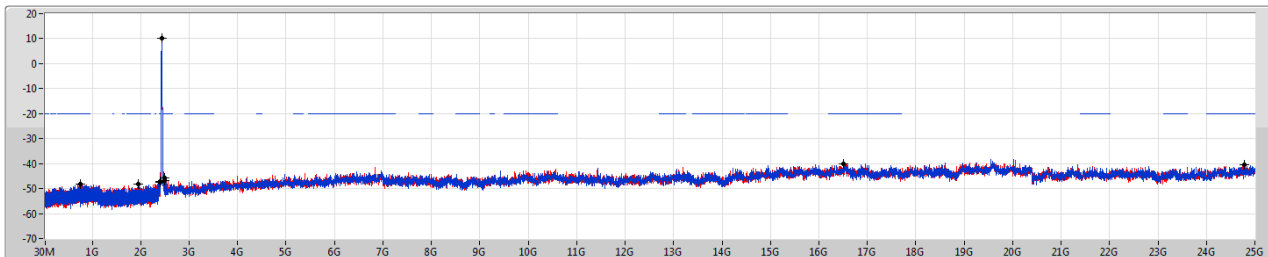
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43603G	10.03	-19.97	716.77M	-48.62	2.3998G	-27.47	2.52312G	-45.90	16.45331G	-39.48	1
2.43603G	10.03	-19.97	1.95895G	-48.25	2.39982G	-28.58	2.50732G	-46.94	24.87919G	-39.16	2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

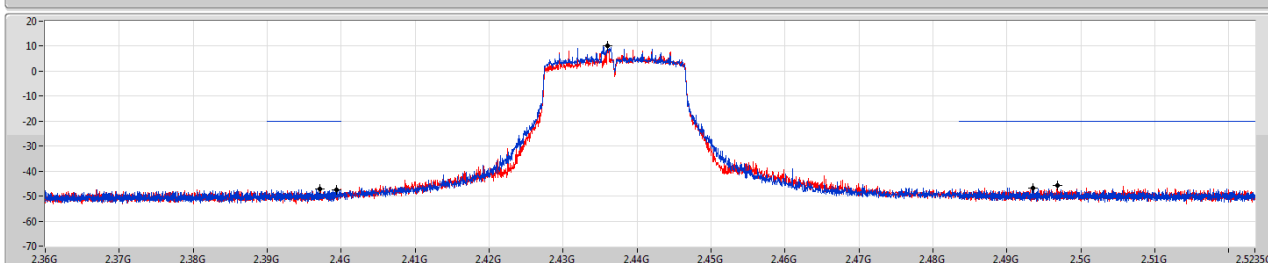
2437MHz

CSE NdB

09/07/2019



Port 1
Port 2



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

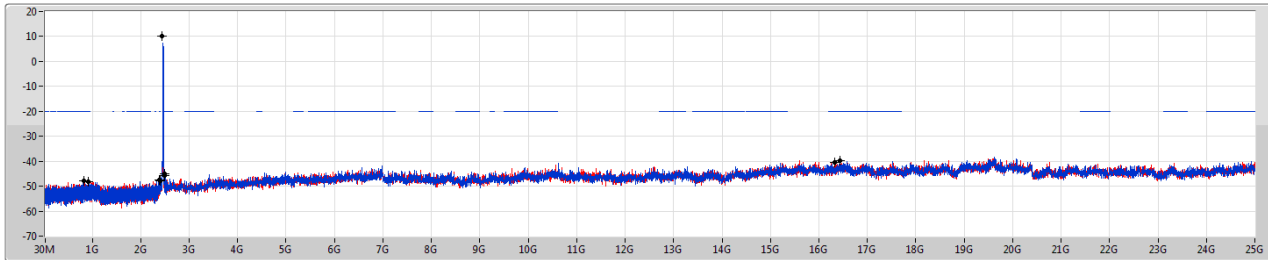
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43603G	10.03	-19.97	753.17M	-48.17	2.39712G	-47.03	2.4935G	-46.82	24.78366G	-40.30	1
2.43603G	10.03	-19.97	1.94468G	-48.21	2.39936G	-47.49	2.49688G	-45.80	16.51231G	-40.08	2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

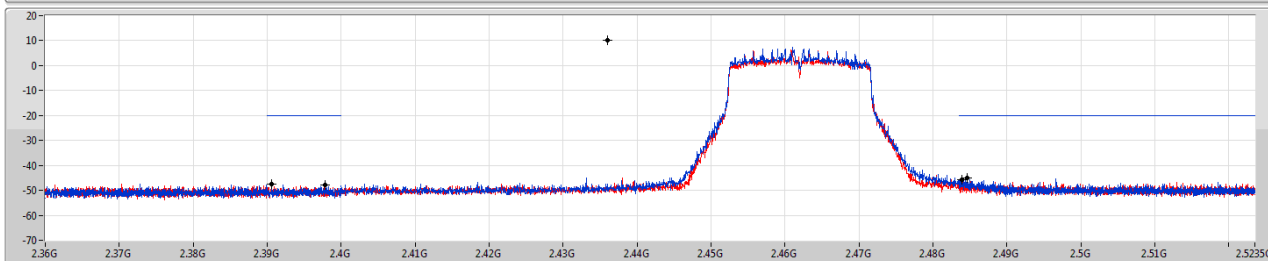
2462MHz

CSE NdB

09/07/2019



Port 1
Port 2



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

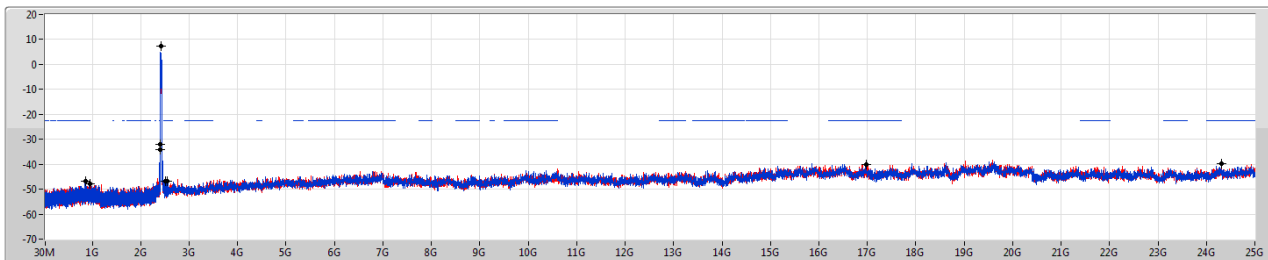
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43603G	10.03	-19.97	820.74M	-48.00	2.39062G	-47.62	2.48466G	-45.21	16.43083G	-39.76	1
2.43603G	10.03	-19.97	908.7M	-48.31	2.39778G	-47.83	2.48392G	-45.87	16.32407G	-40.34	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

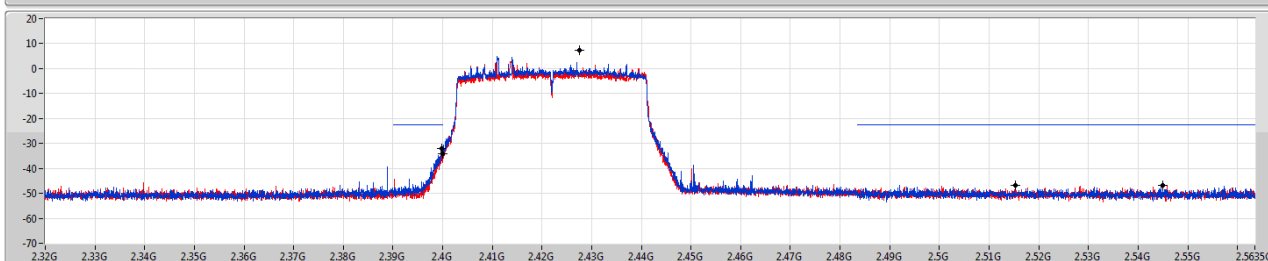
2422MHz

CSE NdB

09/07/2019



Port 1
Port 2



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

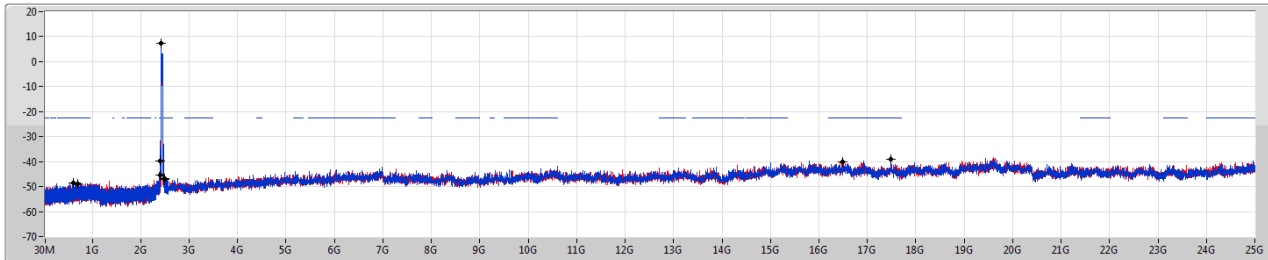
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42747G	7.48	-22.52	860.7M	-46.72	2.3998G	-31.90	2.54494G	-46.74	16.97054G	-39.95	1
2.42747G	7.48	-22.52	946M	-47.92	2.39992G	-34.25	2.51522G	-46.75	24.31288G	-39.80	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

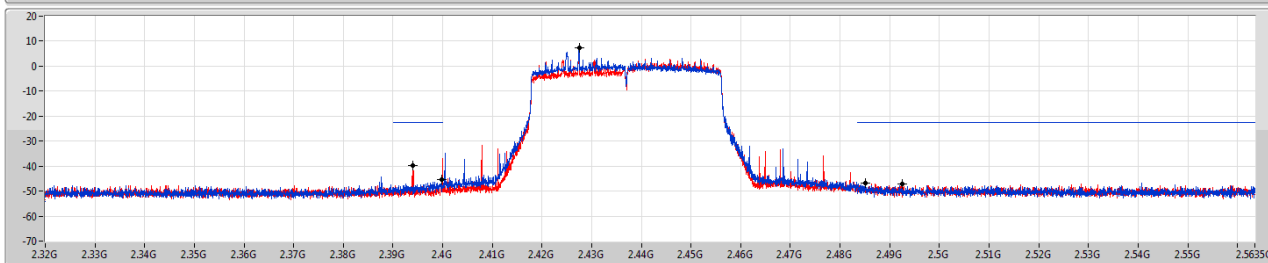
2437MHz

CSE NdB

09/07/2019



Port 1
Port 2



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

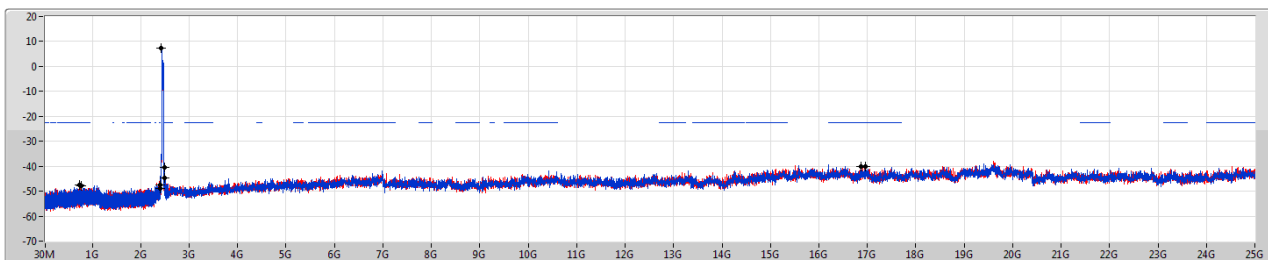
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42747G	7.48	-22.52	607.37M	-48.42	2.3998G	-45.56	2.48502G	-46.83	17.49219G	-39.20	1
2.42747G	7.48	-22.52	700.4M	-48.74	2.39392G	-39.92	2.4925G	-47.07	16.48254G	-40.10	2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

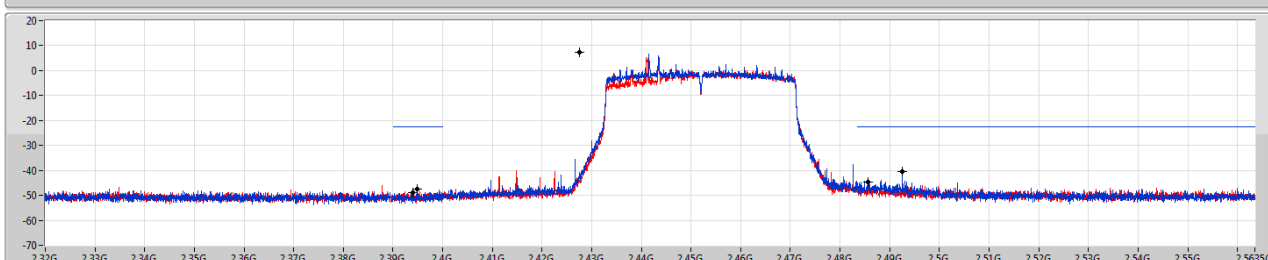
2452MHz

CSE NdB

09/07/2019



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
2.42747G	7.48	-22.52	737.04M	-47.44	2.39396G	-48.75	2.49254G	-40.64	16.96773G	-40.07	1
2.42747G	7.48	-22.52	763.37M	-48.01	2.39488G	-47.33	2.48566G	-44.75	16.87238G	-39.96	2

**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	2.43749G	11.09	-18.91	959.96M	-52.02	2.39842G	-39.02	2.50468G	-50.58	15.05977G	-44.62	3
802.11g_Nss1,(6Mbps)_4TX	Pass	2.44196G	9.19	-20.81	850.45M	-53.14	2.3998G	-30.48	2.51368G	-51.39	15.07101G	-43.62	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	2.4395G	8.84	-21.16	955.3M	-53.39	2.39988G	-29.17	2.50498G	-50.65	15.04853G	-45.02	3
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	2.44947G	3.02	-26.98	481.13M	-53.00	2.39992G	-34.14	2.49346G	-51.68	23.53602G	-45.03	1

**Result**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43749G	11.09	-18.91	2.30408G	-52.98	2.39996G	-40.70	2.49842G	-51.88	24.46337G	-44.97	1
2412MHz	Pass	2.43749G	11.09	-18.91	1.64993G	-52.16	2.39836G	-40.46	2.51934G	-51.37	24.86795G	-44.30	2
2412MHz	Pass	2.43749G	11.09	-18.91	959.96M	-52.02	2.39842G	-39.02	2.50468G	-50.58	15.05977G	-44.62	3
2412MHz	Pass	2.43749G	11.09	-18.91	913.94M	-53.48	2.3987G	-41.24	2.51112G	-51.35	24.28075G	-45.35	4
2437MHz	Pass	2.43749G	11.09	-18.91	1.71488G	-53.34	2.39436G	-51.83	2.49652G	-50.84	17.68109G	-45.18	1
2437MHz	Pass	2.43749G	11.09	-18.91	2.09263G	-53.42	2.39322G	-52.45	2.48428G	-50.94	15.05977G	-45.07	2
2437MHz	Pass	2.43749G	11.09	-18.91	910.16M	-53.23	2.39764G	-50.59	2.51224G	-51.77	24.30323G	-45.56	3
2437MHz	Pass	2.43749G	11.09	-18.91	843.17M	-53.04	2.39044G	-52.42	2.49944G	-51.22	15.06258G	-43.77	4
2462MHz	Pass	2.43749G	11.09	-18.91	886.57M	-53.55	2.39688G	-52.90	2.48996G	-50.60	24.49709G	-43.84	1
2462MHz	Pass	2.43749G	11.09	-18.91	2.17418G	-52.64	2.39234G	-52.23	2.48646G	-50.32	24.13185G	-45.44	2
2462MHz	Pass	2.43749G	11.09	-18.91	2.13108G	-53.17	2.39604G	-53.08	2.50844G	-50.73	15.05415G	-44.60	3
2462MHz	Pass	2.43749G	11.09	-18.91	903.17M	-51.29	2.3946G	-50.87	2.48458G	-50.82	17.69514G	-44.96	4
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44196G	9.19	-20.81	1.82439G	-53.38	2.3999G	-30.86	2.49136G	-50.92	16.27912G	-44.66	1
2412MHz	Pass	2.44196G	9.19	-20.81	850.45M	-53.14	2.3998G	-30.48	2.51368G	-51.39	15.07101G	-43.62	2
2412MHz	Pass	2.44196G	9.19	-20.81	959.67M	-53.65	2.39988G	-30.86	2.49004G	-51.01	15.27049G	-45.26	3
2412MHz	Pass	2.44196G	9.19	-20.81	2.09176G	-53.34	2.39982G	-31.65	2.49648G	-51.52	17.69514G	-44.70	4
2437MHz	Pass	2.44196G	9.19	-20.81	226.59M	-53.55	2.39962G	-50.61	2.50454G	-51.02	15.04572G	-44.39	1
2437MHz	Pass	2.44196G	9.19	-20.81	2.3067G	-52.73	2.39356G	-51.84	2.50704G	-50.93	17.04051G	-44.53	2
2437MHz	Pass	2.44196G	9.19	-20.81	1.74022G	-53.12	2.39356G	-51.36	2.4978G	-50.69	23.45474G	-43.80	3
2437MHz	Pass	2.44196G	9.19	-20.81	2.16574G	-52.58	2.39688G	-50.74	2.51324G	-50.96	17.68109G	-44.47	4
2462MHz	Pass	2.44196G	9.19	-20.81	369.6M	-52.58	2.39636G	-52.07	2.48354G	-48.94	15.07101G	-45.02	1
2462MHz	Pass	2.44196G	9.19	-20.81	947.44M	-52.14	2.39718G	-51.94	2.4848G	-49.69	17.66985G	-44.77	2
2462MHz	Pass	2.44196G	9.19	-20.81	459.59M	-53.54	2.39966G	-52.60	2.48372G	-50.15	17.34394G	-45.09	3
2462MHz	Pass	2.44196G	9.19	-20.81	828.03M	-52.74	2.39642G	-52.19	2.4842G	-48.99	24.88481G	-43.85	4
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4395G	8.84	-21.16	2.18146G	-52.91	2.39964G	-29.90	2.52248G	-51.40	24.78366G	-44.05	1
2412MHz	Pass	2.4395G	8.84	-21.16	559.2M	-52.47	2.39982G	-29.78	2.4924G	-50.67	17.68109G	-45.37	2
2412MHz	Pass	2.4395G	8.84	-21.16	955.3M	-53.39	2.39988G	-29.17	2.50498G	-50.65	15.04853G	-45.02	3
2412MHz	Pass	2.4395G	8.84	-21.16	2.07283G	-52.60	2.3999G	-29.33	2.50846G	-51.85	15.2171G	-44.35	4
2437MHz	Pass	2.4395G	8.84	-21.16	889.48M	-52.66	2.39856G	-49.18	2.5127G	-50.88	15.03729G	-44.18	1
2437MHz	Pass	2.4395G	8.84	-21.16	2.037G	-52.51	2.39992G	-50.81	2.50246G	-50.92	15.25925G	-45.19	2
2437MHz	Pass	2.4395G	8.84	-21.16	1.80284G	-52.61	2.39698G	-51.19	2.5025G	-50.54	15.02324G	-44.67	3
2437MHz	Pass	2.4395G	8.84	-21.16	1.80808G	-52.82	2.399G	-51.11	2.50886G	-51.44	15.03167G	-44.36	4
2462MHz	Pass	2.4395G	8.84	-21.16	845.5M	-53.41	2.3927G	-51.39	2.48366G	-48.76	16.24821G	-44.62	1
2462MHz	Pass	2.4395G	8.84	-21.16	860.65M	-52.44	2.39518G	-52.75	2.48414G	-48.95	23.51374G	-44.82	2
2462MHz	Pass	2.4395G	8.84	-21.16	2.09001G	-53.46	2.3936G	-52.71	2.49866G	-50.04	15.04853G	-44.05	3
2462MHz	Pass	2.4395G	8.84	-21.16	1.77954G	-52.92	2.39584G	-53.09	2.48394G	-47.85	24.81176G	-45.29	4
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44947G	3.02	-26.98	481.13M	-53.00	2.39992G	-34.14	2.49346G	-51.68	23.53602G	-45.03	1
2422MHz	Pass	2.44947G	3.02	-26.98	489.72M	-53.02	2.39952G	-35.09	2.5055G	-51.54	24.82892G	-44.63	2
2422MHz	Pass	2.44947G	3.02	-26.98	876.44M	-53.20	2.39932G	-35.80	2.5023G	-51.98	17.69411G	-45.19	3
2422MHz	Pass	2.44947G	3.02	-26.98	1.81706G	-53.06	2.39992G	-35.10	2.55906G	-51.99	17.69692G	-45.04	4
2437MHz	Pass	2.44947G	3.02	-26.98	1.65705G	-53.58	2.39608G	-47.14	2.48878G	-48.84	17.69131G	-45.10	1
2437MHz	Pass	2.44947G	3.02	-26.98	939.99M	-52.62	2.39952G	-44.76	2.4857G	-46.65	16.25818G	-44.82	2
2437MHz	Pass	2.44947G	3.02	-26.98	481.13M	-53.48	2.39916G	-46.14	2.48414G	-49.21	16.36756G	-44.91	3

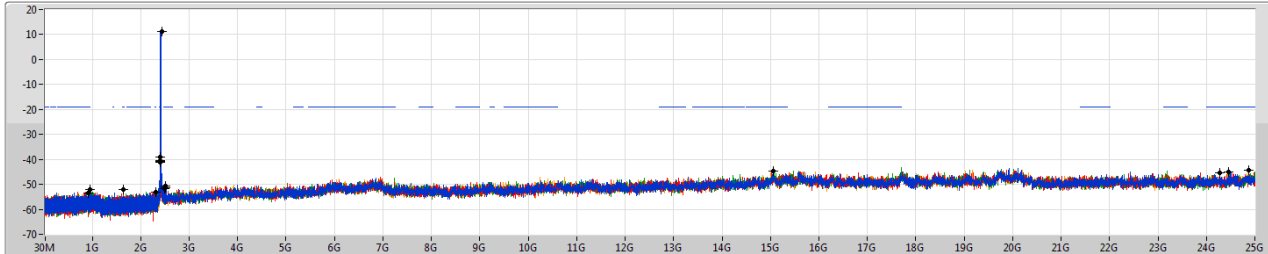
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2437MHz	Pass	2.44947G	3.02	-26.98	2.14768G	-53.01	2.39608G	-46.97	2.48538G	-45.94	24.84855G	-44.44	4
2452MHz	Pass	2.44947G	3.02	-26.98	872.72M	-52.76	2.39704G	-52.66	2.48382G	-48.95	15.03819G	-44.80	1
2452MHz	Pass	2.44947G	3.02	-26.98	429.89M	-53.52	2.39612G	-51.34	2.48946G	-48.83	24.96635G	-44.85	2
2452MHz	Pass	2.44947G	3.02	-26.98	902.78M	-53.23	2.39616G	-52.91	2.48946G	-48.65	15.2878G	-45.17	3
2452MHz	Pass	2.44947G	3.02	-26.98	959.74M	-52.31	2.39692G	-52.74	2.48574G	-48.54	23.4631G	-44.00	4

802.11b_Nss1,(1Mbps)_4TX

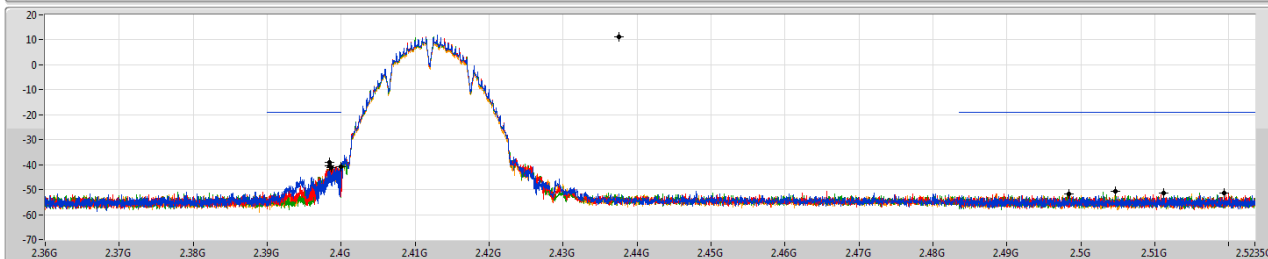
2412MHz

CSE NdB

08/07/2019



Port 1
Port 2
Port 3
Port 4



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

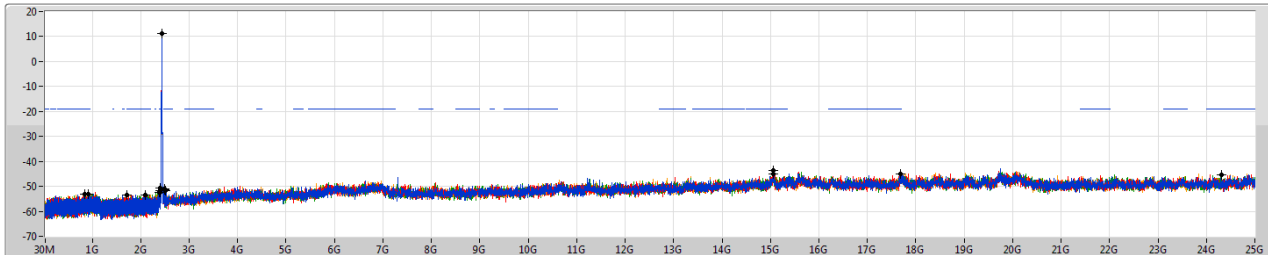
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43749G	11.09	-18.91	2.30408G	-52.98	2.39996G	-40.70	2.49842G	-51.88	24.46337G	-44.97	1
2.43749G	11.09	-18.91	1.64993G	-52.16	2.39836G	-40.46	2.51934G	-51.37	24.86795G	-44.30	2
2.43749G	11.09	-18.91	959.96M	-52.02	2.39842G	-39.02	2.50468G	-50.58	15.05977G	-44.62	3
2.43749G	11.09	-18.91	913.94M	-53.48	2.3987G	-41.24	2.51112G	-51.35	24.28075G	-45.35	4

802.11b_Nss1,(1Mbps)_4TX

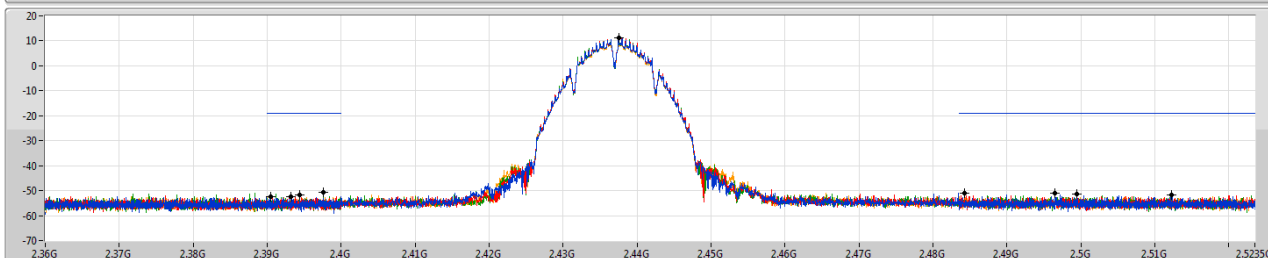
2437MHz

CSE NdB

08/07/2019



Port 1
Port 2
Port 3
Port 4



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

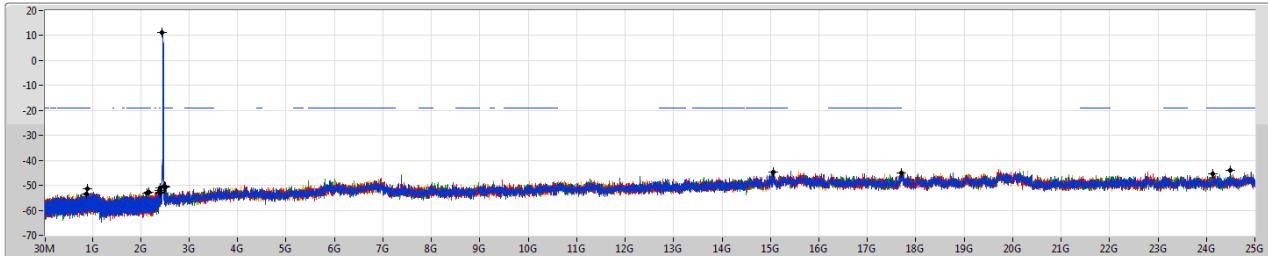
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43749G	11.09	-18.91	1.71488G	-53.34	2.39436G	-51.83	2.49652G	-50.84	17.68109G	-45.18	1
2.43749G	11.09	-18.91	2.09263G	-53.42	2.39322G	-52.45	2.48428G	-50.94	15.05977G	-45.07	2
2.43749G	11.09	-18.91	910.16M	-53.23	2.39764G	-50.59	2.51224G	-51.77	24.30323G	-45.56	3
2.43749G	11.09	-18.91	843.17M	-53.04	2.39044G	-52.42	2.49944G	-51.22	15.06258G	-43.77	4

802.11b_Nss1,(1Mbps)_4TX

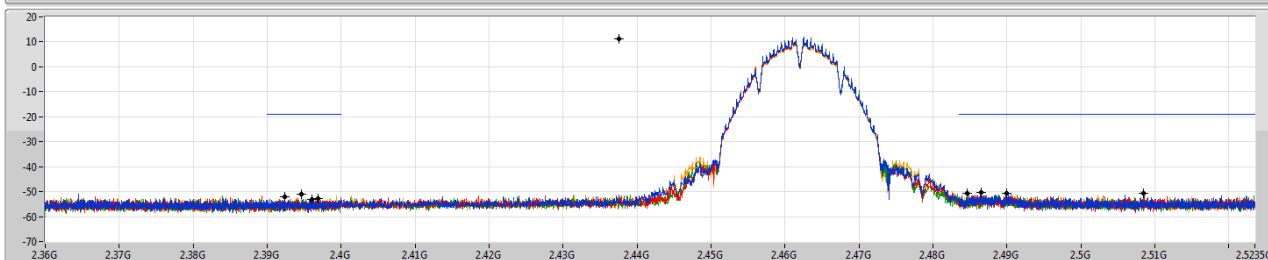
2462MHz

CSE NdB

08/07/2019



Port 1
Port 2
Port 3
Port 4



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

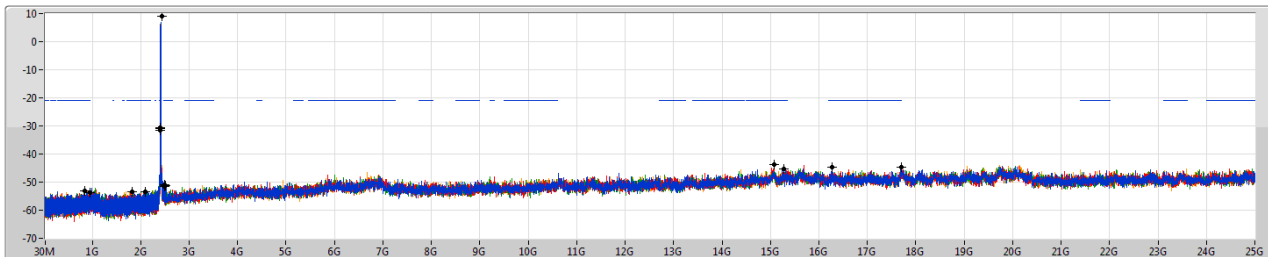
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43749G	11.09	-18.91	886.57M	-53.55	2.39688G	-52.90	2.48996G	-50.60	2.49709G	-43.84	1
2.43749G	11.09	-18.91	2.17418G	-52.64	2.39234G	-52.23	2.48646G	-50.32	2.43185G	-45.44	2
2.43749G	11.09	-18.91	2.13108G	-53.17	2.39604G	-53.08	2.50844G	-50.73	15.05415G	-44.60	3
2.43749G	11.09	-18.91	903.17M	-51.29	2.3946G	-50.87	2.48458G	-50.82	17.69514G	-44.96	4

802.11g_Nss1,(6Mbps)_4TX

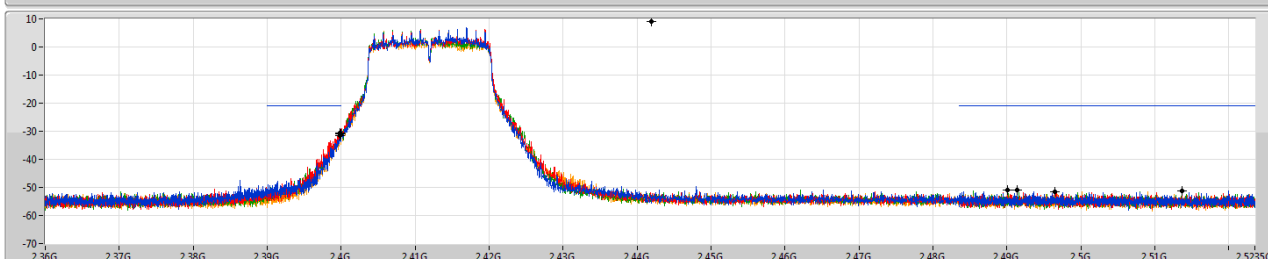
2412MHz

CSE NdB

08/07/2019



Port 1
Port 2
Port 3
Port 4



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

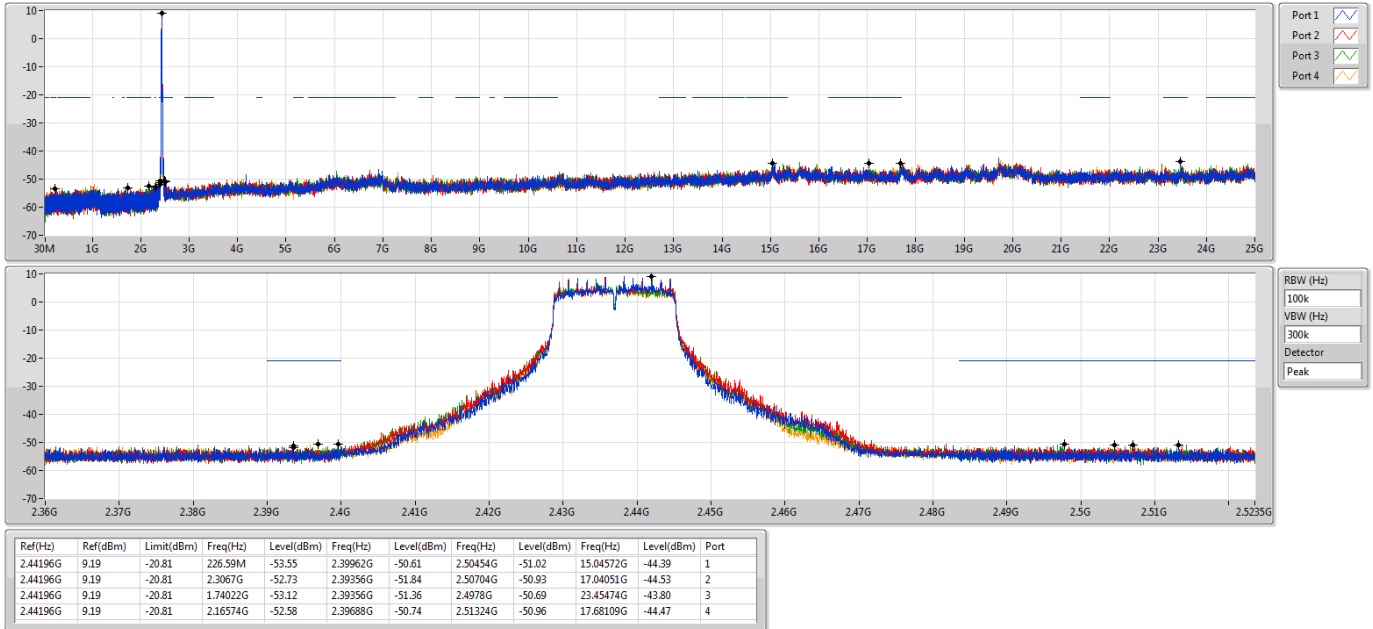
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44196G	9.19	-20.81	1.82439G	-53.38	2.3999G	-30.86	2.49136G	-50.92	16.27912G	-44.66	1
2.44196G	9.19	-20.81	850.45M	-53.14	2.3998G	-30.48	2.51368G	-51.39	15.07101G	-43.62	2
2.44196G	9.19	-20.81	959.67M	-53.65	2.39988G	-30.86	2.49004G	-51.01	15.27049G	-45.26	3
2.44196G	9.19	-20.81	2.09176G	-53.34	2.39982G	-31.65	2.49648G	-51.52	17.69514G	-44.70	4

802.11g_Nss1,(6Mbps)_4TX

2437MHz

CSE NdB

08/07/2019

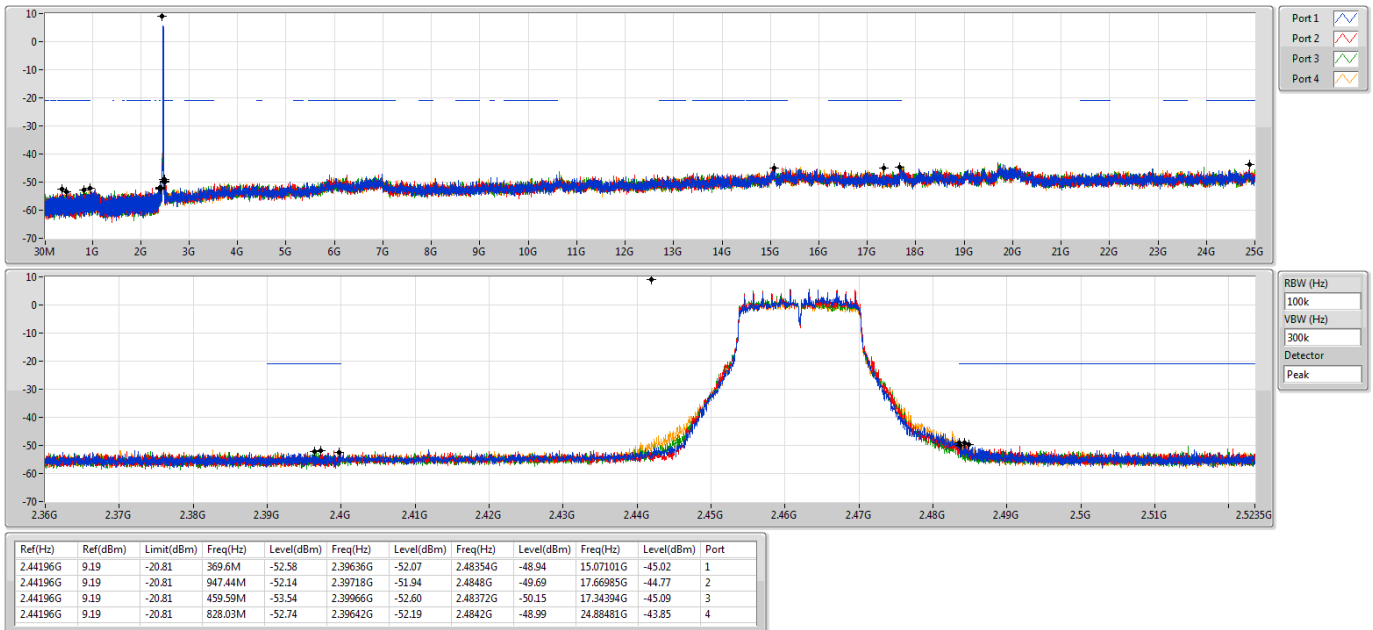


802.11g_Nss1,(6Mbps)_4TX

2462MHz

CSE NdB

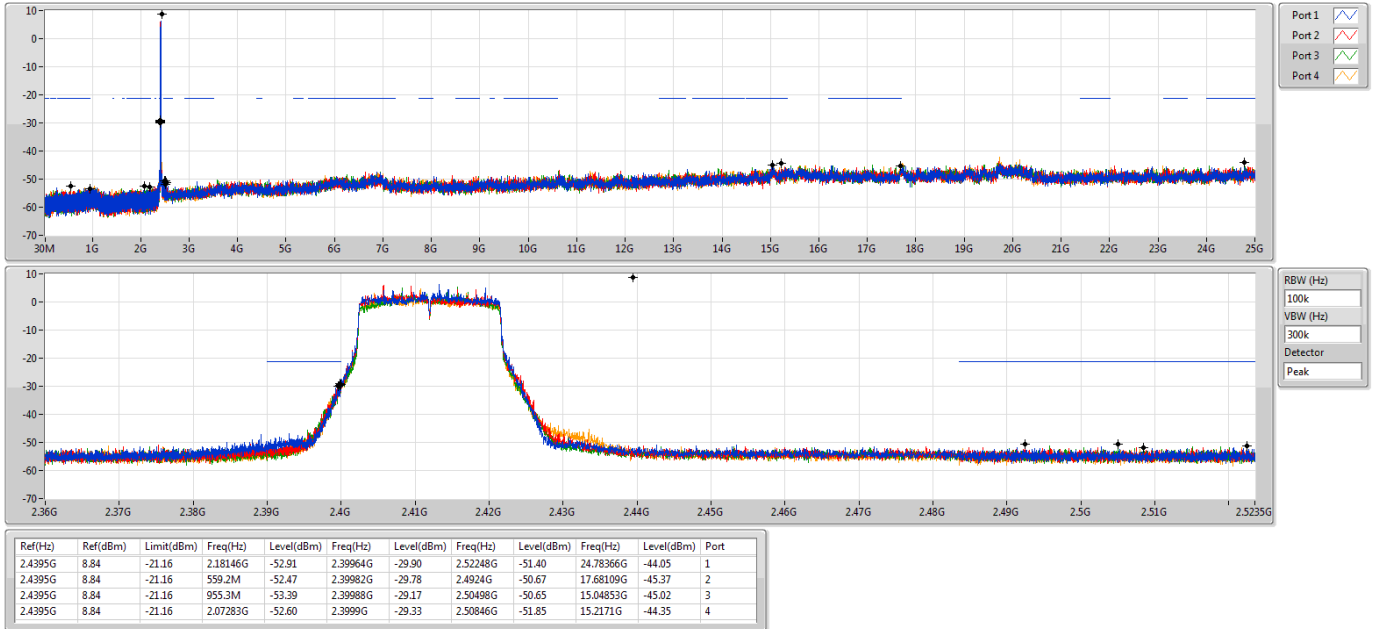
08/07/2019



802.11ax HEW20_Nss1,(MCS0)_4TX

CSE NdB

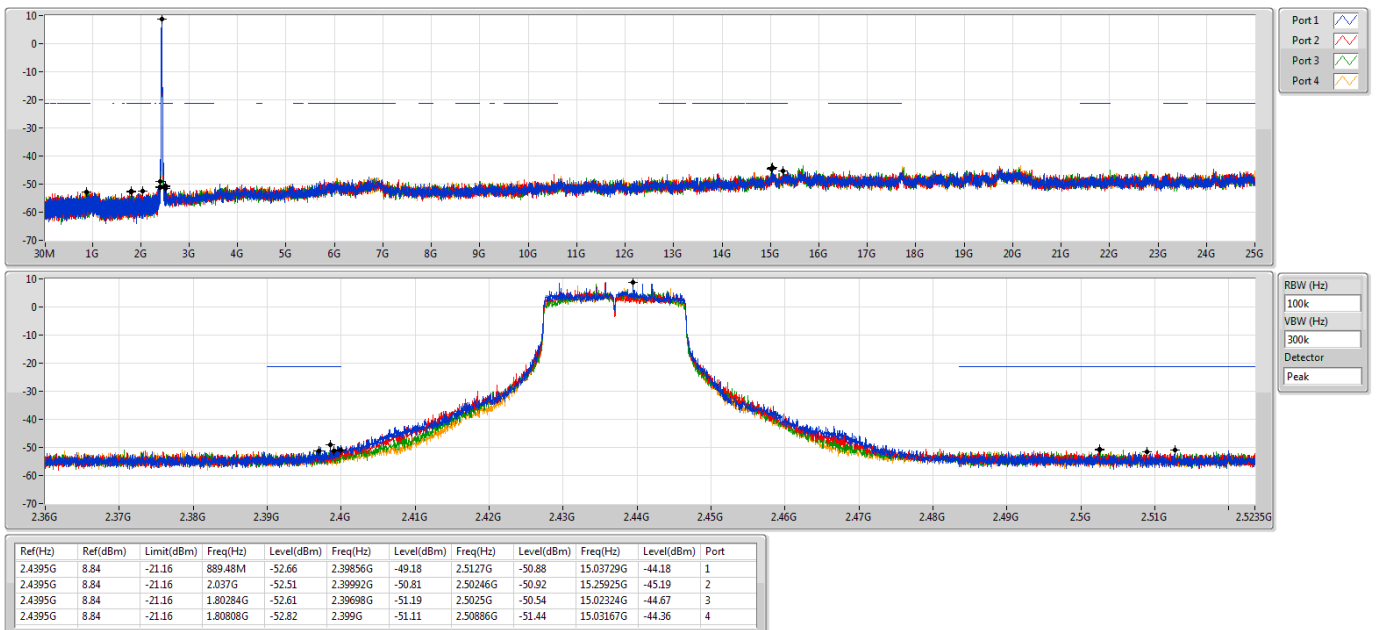
2412MHz



802.11ax HEW20_Nss1,(MCS0)_4TX

CSE NdB

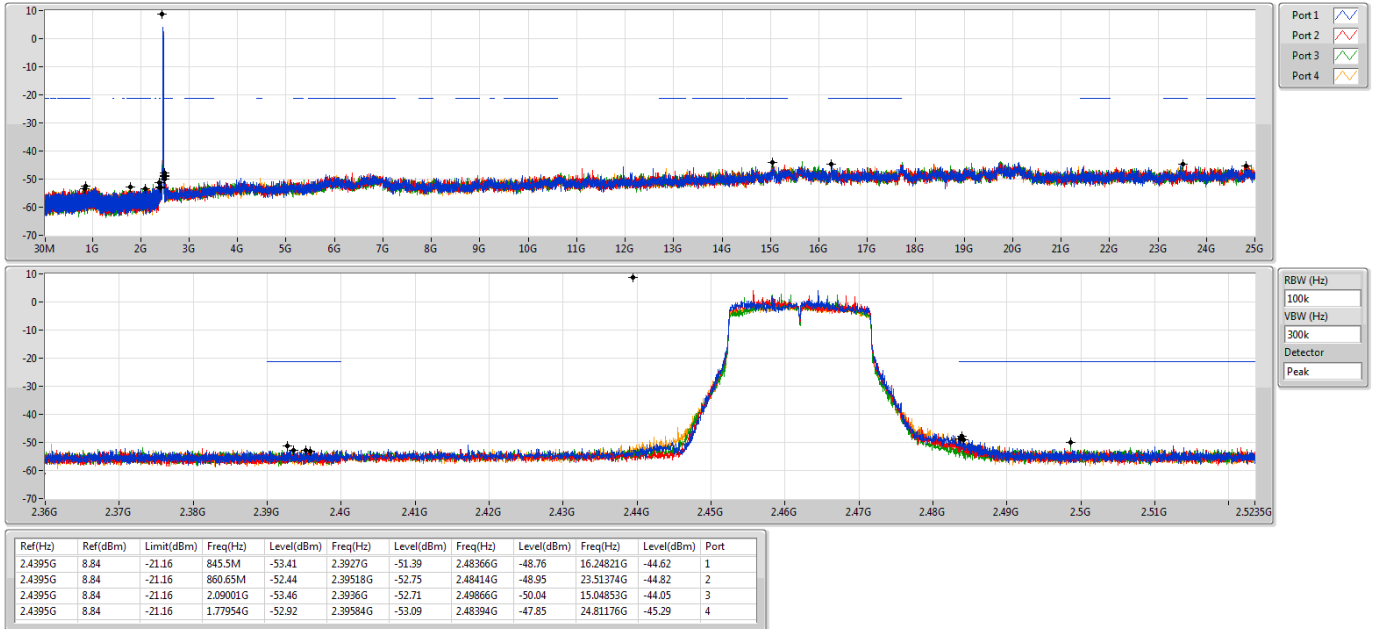
2437MHz



802.11ax HEW20_Nss1,(MCS0)_4TX

CSE NdB

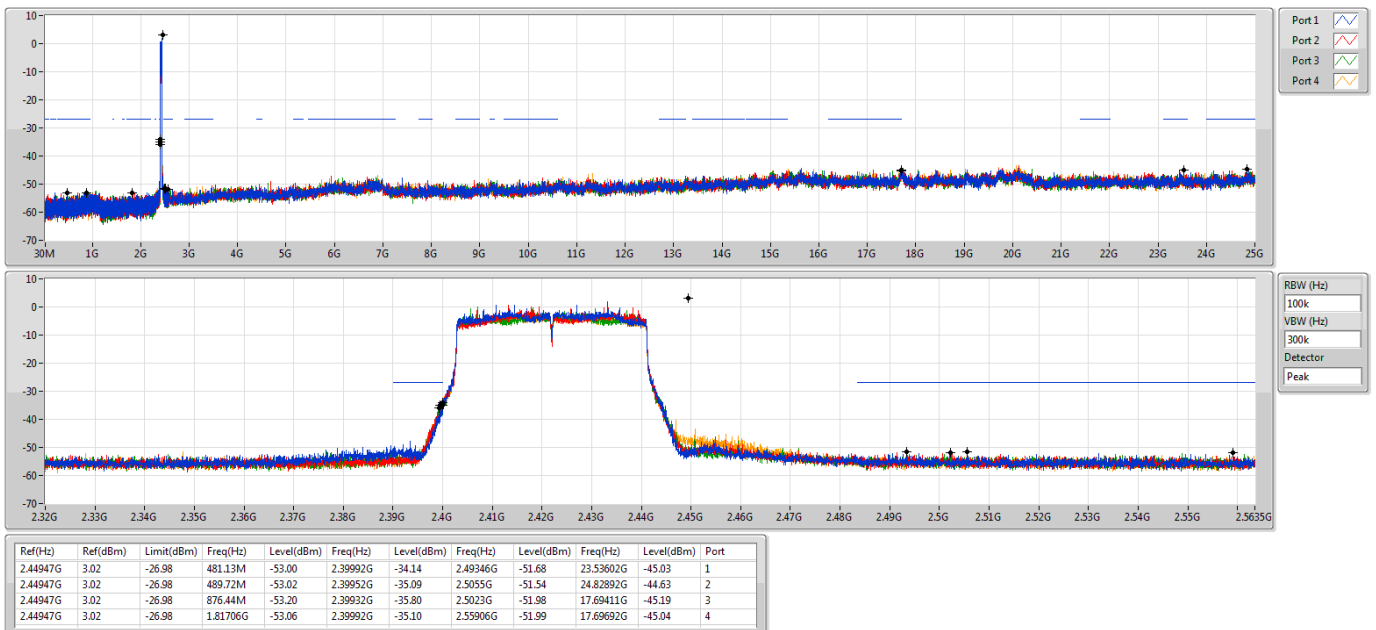
2462MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

CSE NdB

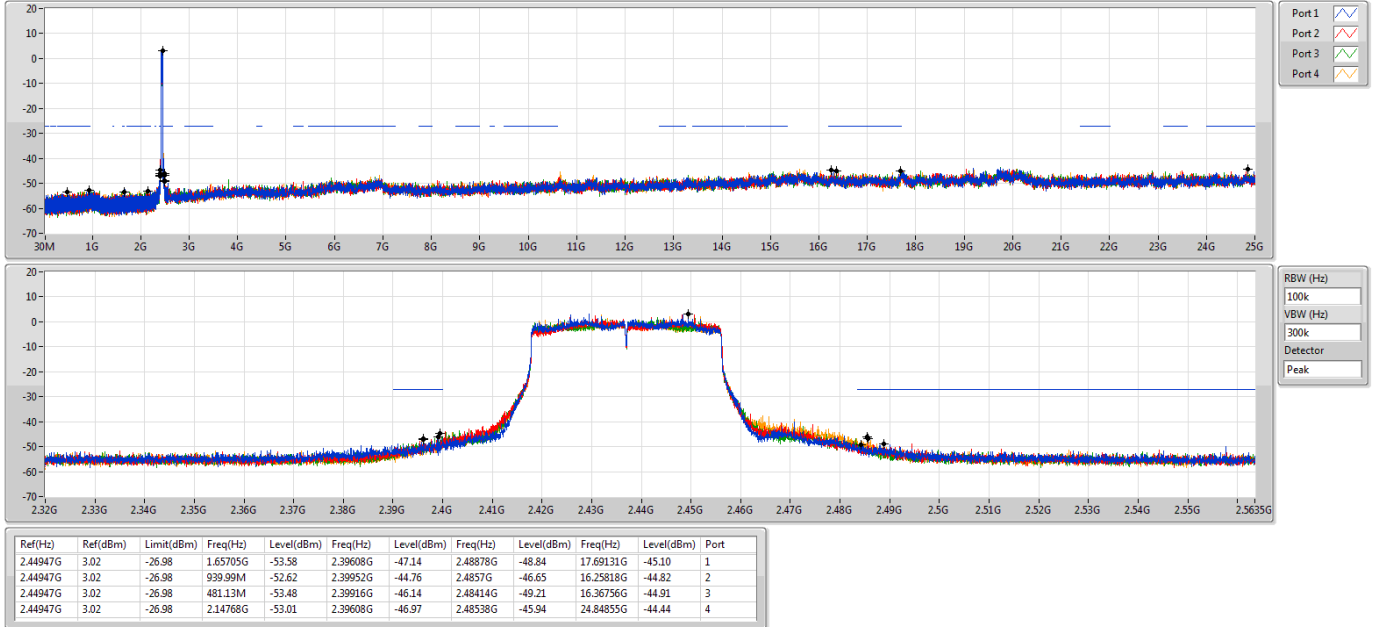
2422MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

CSE NdB

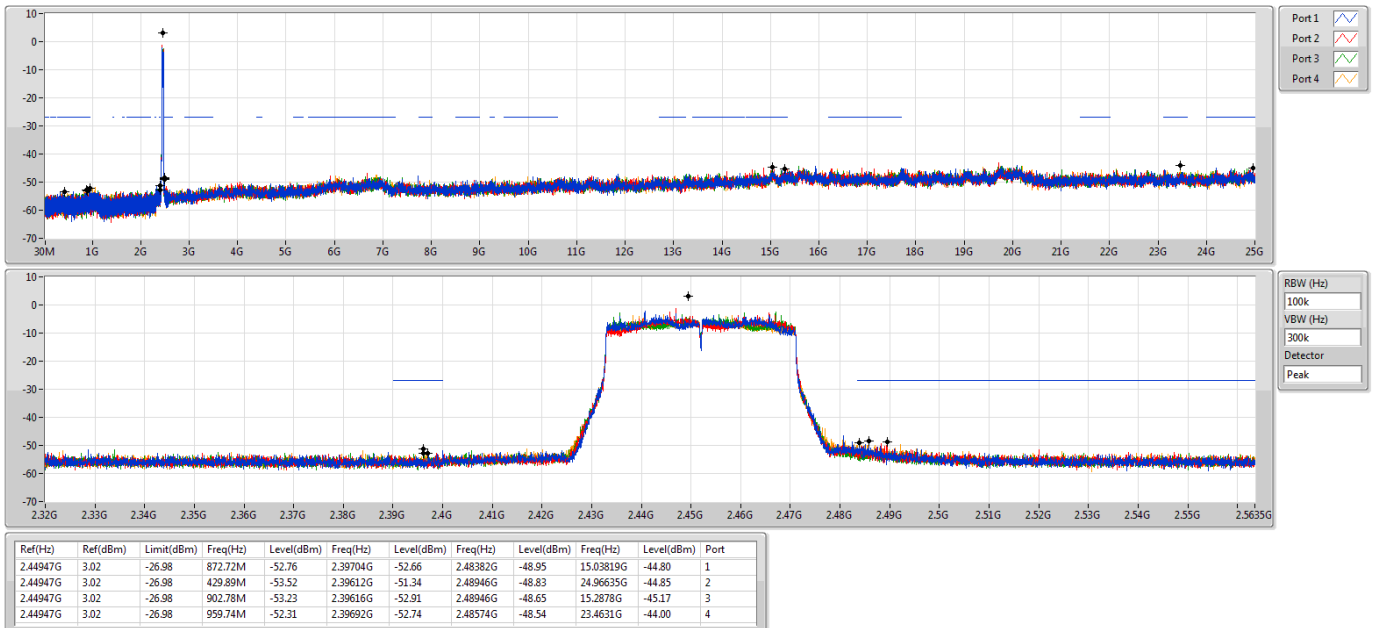
2437MHz



802.11ax HEW40_Nss1,(MCS0)_4TX

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	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1.(MCS0)_4TX	Pass	2.43599G	3.37	-26.63	2.11855G	-48.45	2.39996G	-31.43	2.5103G	-47.16	16.62188G	-39.49	1
802.11ax HEW40-BF_Nss1.(MCS0)_4TX	Pass	2.42847G	2.74	-27.26	320.26M	-47.68	2.39992G	-35.49	2.54234G	-47.17	16.54424G	-40.35	2

Result

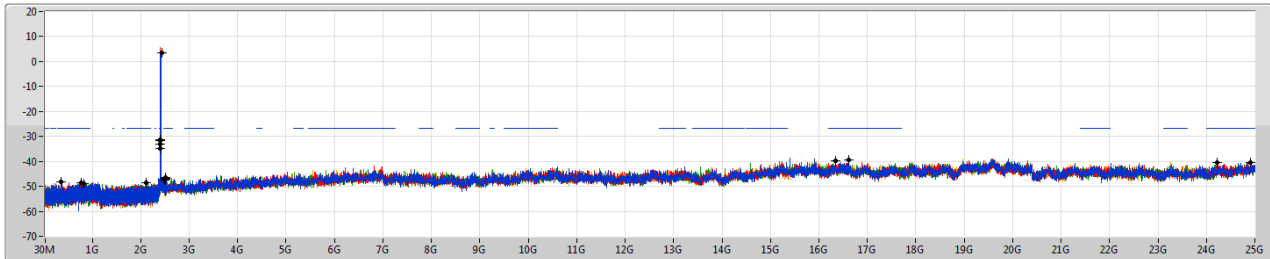
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11ax HEW20-BF_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43599G	3.37	-26.63	2.11855G	-48.45	2.39996G	-31.43	2.5103G	-47.16	16.62188G	-39.49	1
2412MHz	Pass	2.43599G	3.37	-26.63	766.86M	-48.48	2.39982G	-31.72	2.48718G	-47.60	24.9129G	-40.36	2
2412MHz	Pass	2.43599G	3.37	-26.63	355.62M	-48.15	2.39984G	-34.72	2.50858G	-46.61	16.34093G	-39.87	3
2412MHz	Pass	2.43599G	3.37	-26.63	825.7M	-48.82	2.39976G	-33.06	2.51292G	-46.67	24.22456G	-40.54	4
2437MHz	Pass	2.43599G	3.37	-26.63	653.28M	-48.50	2.393G	-47.93	2.4993G	-46.29	16.49264G	-39.46	1
2437MHz	Pass	2.43599G	3.37	-26.63	2.00089G	-47.44	2.39456G	-47.37	2.51846G	-46.93	24.78366G	-39.69	2
2437MHz	Pass	2.43599G	3.37	-26.63	881.91M	-47.16	2.39128G	-47.91	2.48846G	-46.97	16.45893G	-39.80	3
2437MHz	Pass	2.43599G	3.37	-26.63	1.96885G	-48.01	2.39028G	-47.84	2.50284G	-47.47	16.2735G	-40.26	4
2462MHz	Pass	2.43599G	3.37	-26.63	579.88M	-48.31	2.3988G	-47.39	2.50548G	-47.03	15.20587G	-39.68	1
2462MHz	Pass	2.43599G	3.37	-26.63	537.36M	-48.87	2.3996G	-47.85	2.48768G	-46.32	16.54041G	-38.70	2
2462MHz	Pass	2.43599G	3.37	-26.63	1.87361G	-48.39	2.399G	-47.84	2.52068G	-46.53	16.61065G	-40.36	3
2462MHz	Pass	2.43599G	3.37	-26.63	1.85847G	-48.54	2.3956G	-47.64	2.51276G	-46.94	16.93656G	-39.73	4
802.11ax HEW40-BF_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42847G	2.74	-27.26	652.02M	-48.68	2.3998G	-37.59	2.55502G	-47.76	24.28203G	-40.07	1
2422MHz	Pass	2.42847G	2.74	-27.26	320.26M	-47.68	2.39992G	-35.49	2.54234G	-47.17	16.54424G	-40.35	2
2422MHz	Pass	2.42847G	2.74	-27.26	689.52M	-48.29	2.39968G	-38.14	2.51478G	-47.04	24.91306G	-40.09	3
2422MHz	Pass	2.42847G	2.74	-27.26	929.11M	-48.28	2.39992G	-36.95	2.5155G	-47.16	24.71674G	-39.81	4
2437MHz	Pass	2.42847G	2.74	-27.26	661.18M	-48.11	2.39568G	-47.88	2.55914G	-46.74	16.2694G	-39.96	1
2437MHz	Pass	2.42847G	2.74	-27.26	714.42M	-48.09	2.39684G	-47.73	2.5585G	-47.27	24.94671G	-39.31	2
2437MHz	Pass	2.42847G	2.74	-27.26	932.83M	-48.31	2.39688G	-47.96	2.4897G	-46.71	16.60594G	-40.19	3
2437MHz	Pass	2.42847G	2.74	-27.26	927.97M	-46.96	2.3998G	-48.15	2.52618G	-47.25	16.43487G	-39.87	4
2452MHz	Pass	2.42847G	2.74	-27.26	683.22M	-48.30	2.39772G	-47.52	2.51226G	-45.67	16.50218G	-39.27	1
2452MHz	Pass	2.42847G	2.74	-27.26	2.30082G	-48.16	2.39476G	-48.43	2.49794G	-46.88	16.97054G	-39.40	2
2452MHz	Pass	2.42847G	2.74	-27.26	1.96047G	-48.02	2.39468G	-47.88	2.5203G	-47.40	16.52181G	-40.23	3
2452MHz	Pass	2.42847G	2.74	-27.26	812.32M	-47.01	2.39392G	-47.66	2.49862G	-47.27	17.47816G	-39.48	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

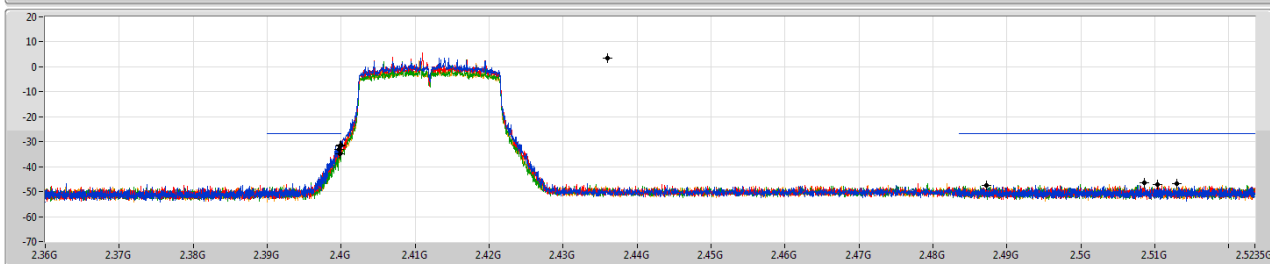
2412MHz

CSE NdB

09/07/2019



Port 1
Port 2
Port 3
Port 4



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

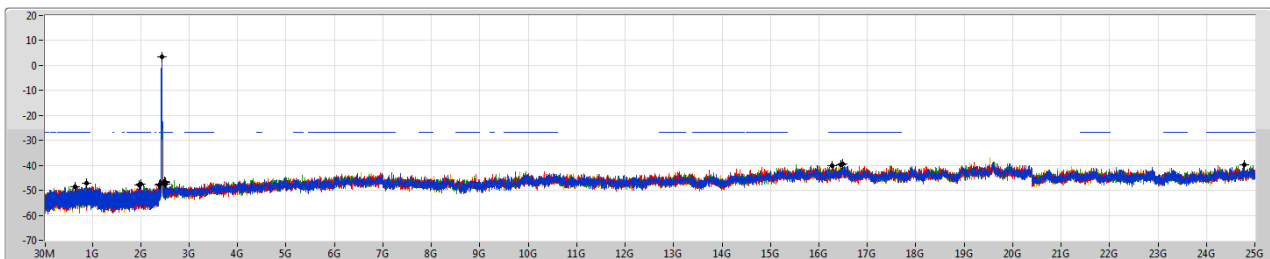
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43599G	3.37	-26.63	2.11855G	-48.45	2.39996G	-31.43	2.5103G	-47.16	16.62188G	-39.49	1
2.43599G	3.37	-26.63	766.86M	-48.48	2.39982G	-31.72	2.48718G	-47.60	24.9129G	-40.36	2
2.43599G	3.37	-26.63	355.62M	-48.15	2.39984G	-34.72	2.50858G	-46.61	16.34093G	-39.87	3
2.43599G	3.37	-26.63	825.7M	-48.82	2.39976G	-33.06	2.51292G	-46.67	24.22456G	-40.54	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

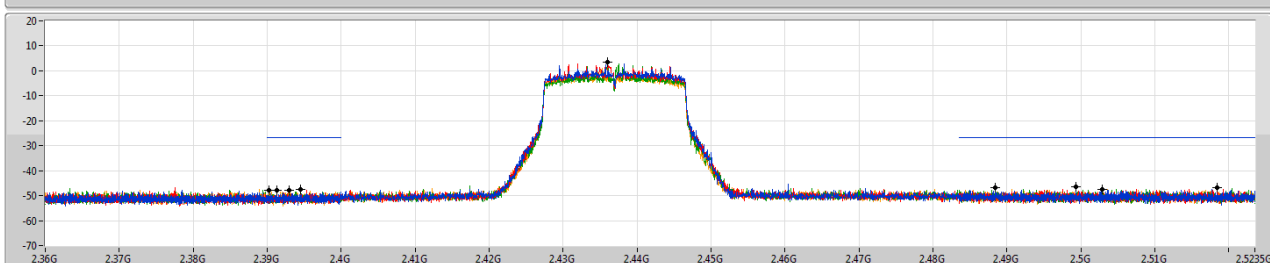
2437MHz

CSE NdB

09/07/2019



Port 1
Port 2
Port 3
Port 4



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

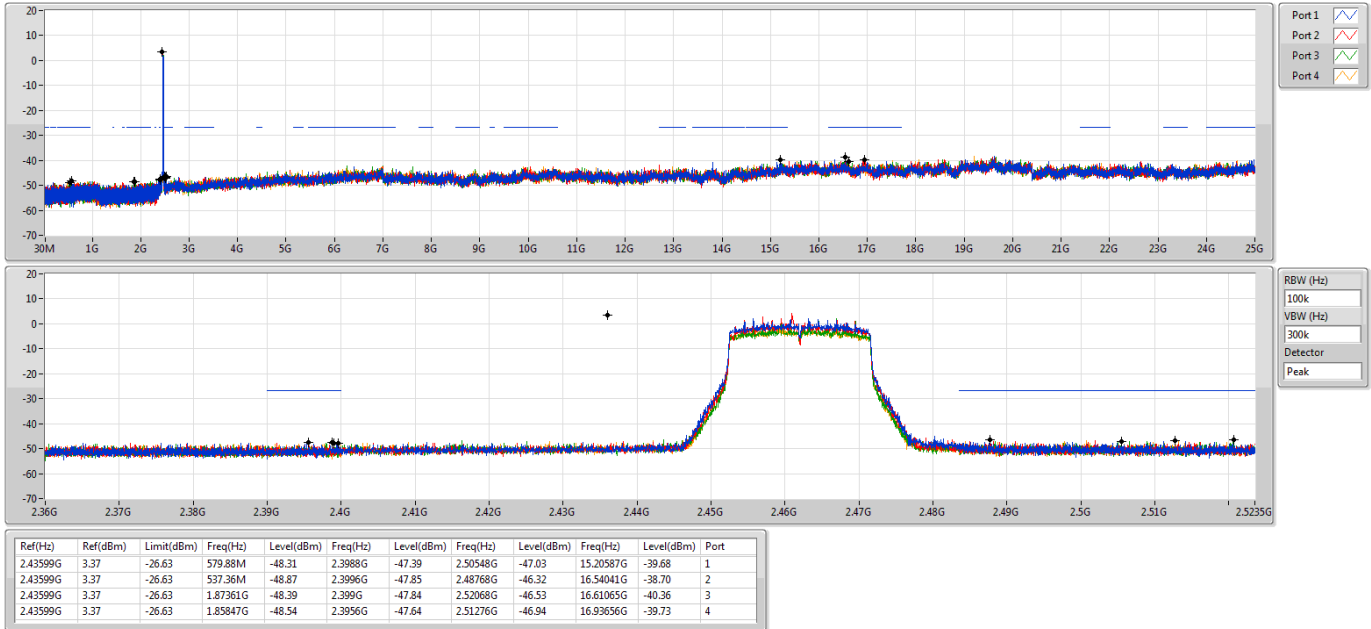
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43599G	3.37	-26.63	653.28M	-48.50	2.393G	-47.93	2.4993G	-46.29	16.49264G	-39.46	1
2.43599G	3.37	-26.63	2.00089G	-47.44	2.39456G	-47.37	2.51846G	-46.93	24.78366G	-39.69	2
2.43599G	3.37	-26.63	881.91M	-47.16	2.39128G	-47.91	2.48846G	-46.97	16.45893G	-39.80	3
2.43599G	3.37	-26.63	1.96885G	-48.01	2.39028G	-47.84	2.50284G	-47.47	16.2735G	-40.26	4

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

CSE NdB

2462MHz

09/07/2019

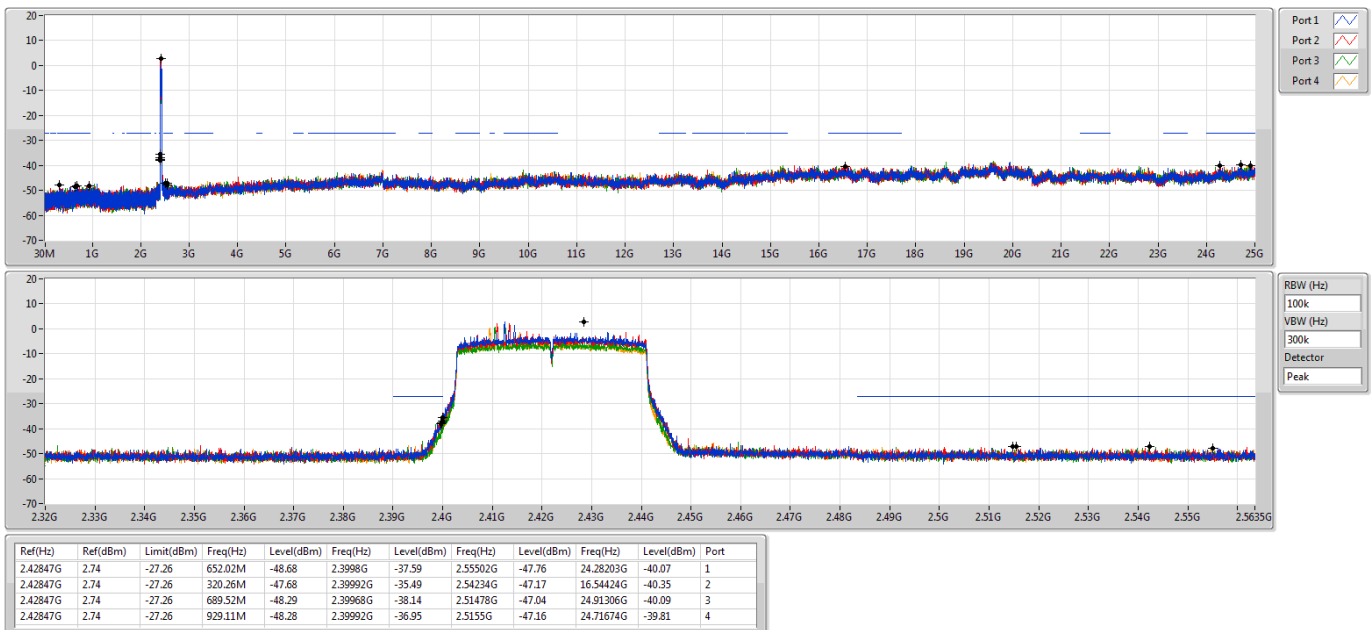


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

CSE NdB

2422MHz

09/07/2019

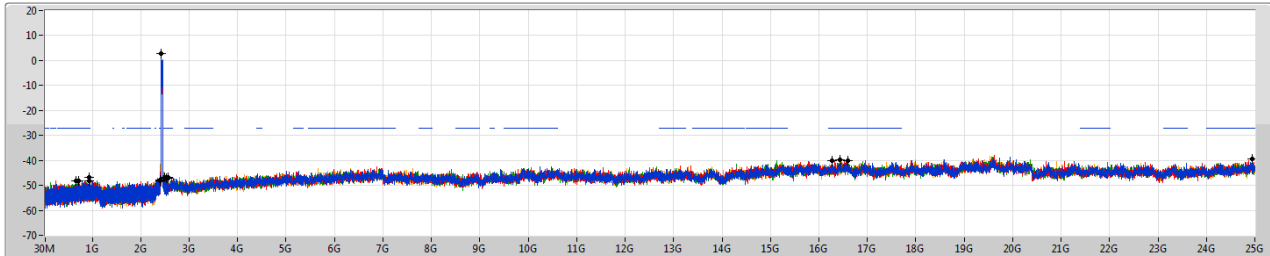


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

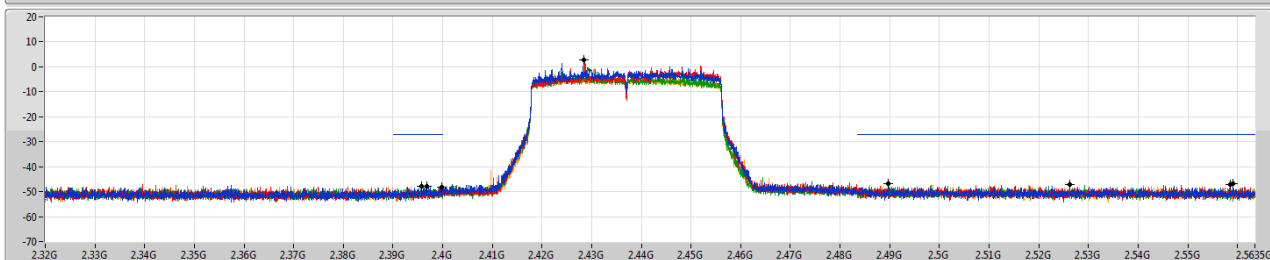
CSE NdB

2437MHz

09/07/2019



Port 1
Port 2
Port 3
Port 4



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

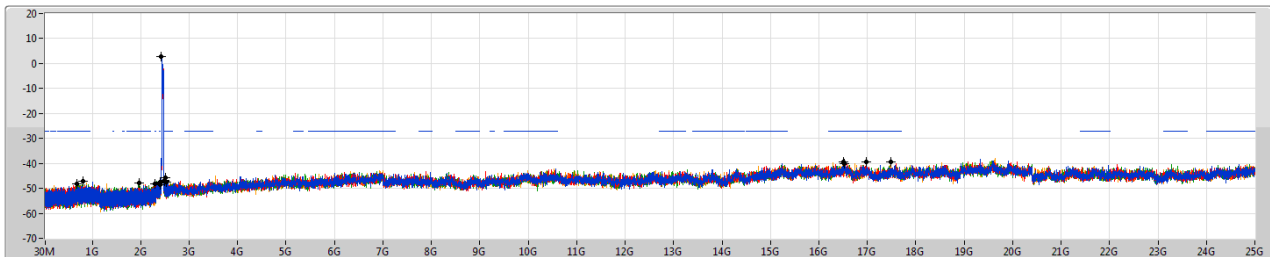
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42847G	2.74	-27.26	661.18M	-48.11	2.39568G	-47.88	2.55914G	-46.74	16.2694G	-39.96	1
2.42847G	2.74	-27.26	714.42M	-48.09	2.39684G	-47.73	2.5585G	-47.27	24.94671G	-39.31	2
2.42847G	2.74	-27.26	932.83M	-48.31	2.39688G	-47.96	2.4897G	-46.71	16.60594G	-40.19	3
2.42847G	2.74	-27.26	927.97M	-46.96	2.3998G	-48.15	2.52618G	-47.25	16.43487G	-39.87	4

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

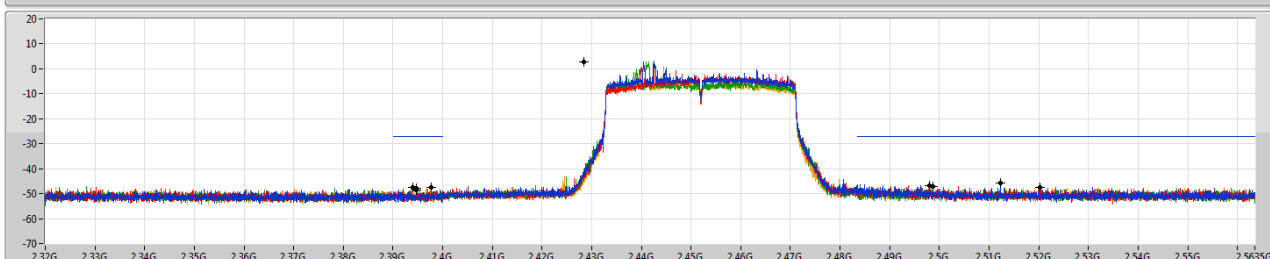
CSE NdB

2452MHz

09/07/2019



Port 1
Port 2
Port 3
Port 4

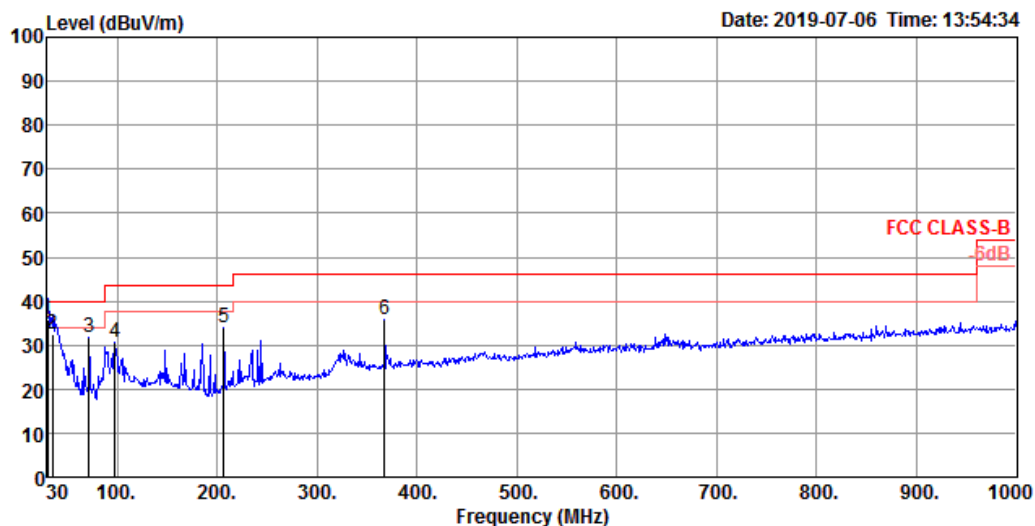


RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42847G	2.74	-27.26	683.22M	-48.30	2.39772G	-47.52	2.51226G	-45.67	16.50218G	-39.27	1
2.42847G	2.74	-27.26	2.30082G	-48.16	2.39476G	-48.43	2.49794G	-46.88	16.97054G	-39.40	2
2.42847G	2.74	-27.26	1.96047G	-48.02	2.39468G	-47.88	2.5203G	-47.40	16.52181G	-40.23	3
2.42847G	2.74	-27.26	812.32M	-47.01	2.39392G	-47.66	2.49802G	-47.27	17.47816G	-39.48	4

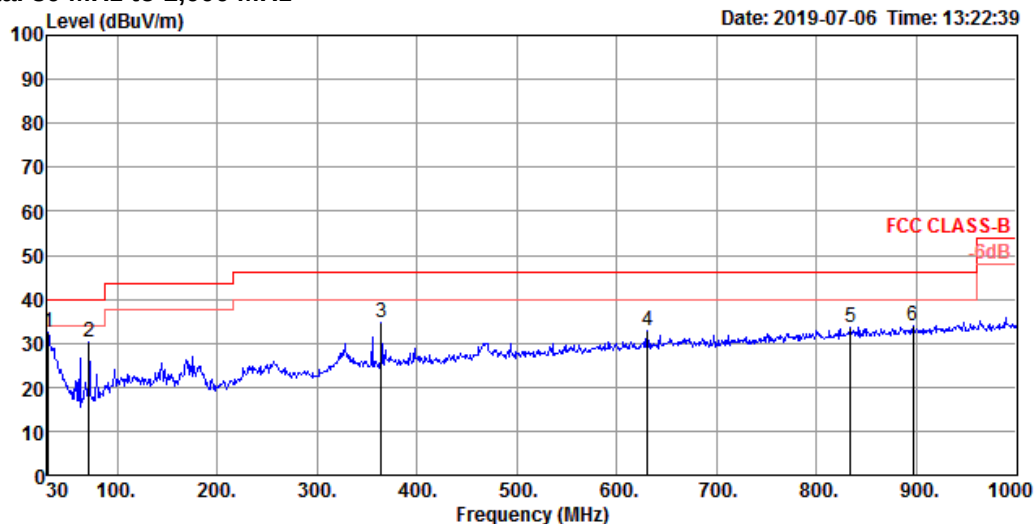
Test Mode	Mode 5	Frequency Range	30 MHz to 1,000 MHz
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Vertical 30 MHz to 1,000 MHz



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	30.00	35.96	40.00	-4.04	41.17	0.67	25.70	31.58	100	305 QP	VERTICAL
2	34.85	32.53	40.00	-7.47	40.39	0.75	22.87	31.48	100	160 QP	VERTICAL
3	71.71	31.63	40.00	-8.37	49.72	1.06	12.73	31.88	125	220 Peak	VERTICAL
4	97.90	30.45	43.50	-13.05	44.44	1.27	16.72	31.98	125	259 Peak	VERTICAL
5	206.54	33.86	43.50	-9.64	47.70	1.78	16.33	31.95	125	87 Peak	VERTICAL
6	367.56	35.78	46.00	-10.22	43.76	2.50	21.68	32.16	125	119 Peak	VERTICAL

Horizontal 30 MHz to 1,000 MHz



	Freq	Level	Limit	Over	Read	CableAntenna	Preamp	A/Pos	T/Pos	Remark	Pol/Phase
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	dB/m	dB	cm	deg	
1	30.97	32.54	40.00	-7.46	38.30	0.69	25.11	31.56	150	211	Peak
2	71.71	30.20	40.00	-9.80	48.29	1.06	12.73	31.88	200	359	Peak
3	364.65	34.60	46.00	-11.40	42.68	2.49	21.58	32.15	100	314	Peak
4	630.43	32.67	46.00	-13.33	36.58	3.27	25.27	32.45	100	318	Peak
5	834.13	33.40	46.00	-12.60	34.92	3.74	27.10	32.36	200	207	Peak
6	896.21	34.01	46.00	-11.99	34.67	4.07	27.68	32.41	200	50	Peak



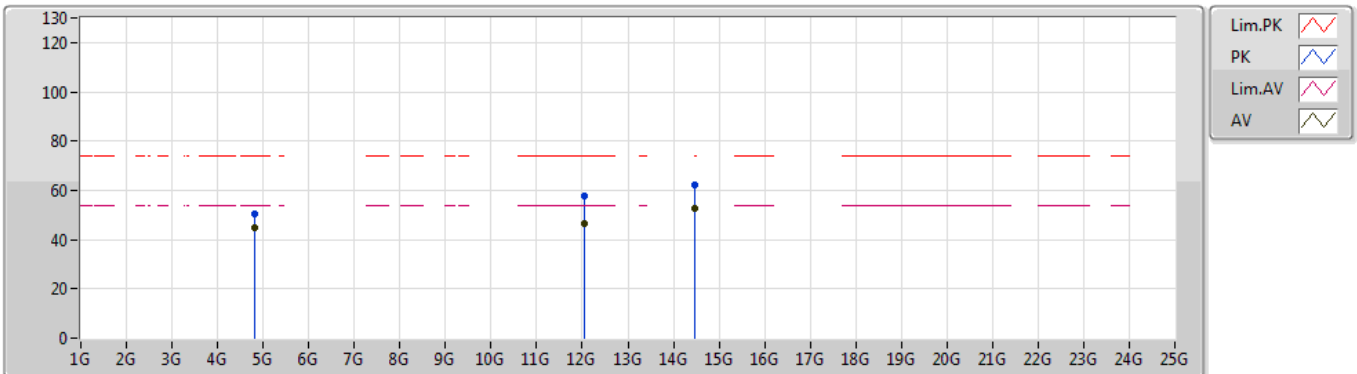
Summary

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)_4TX	Pass	AV	14.47186G	52.79	54.00	-1.21	16.29	3	Vertical	182	1.50	-

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2412MHz_TX



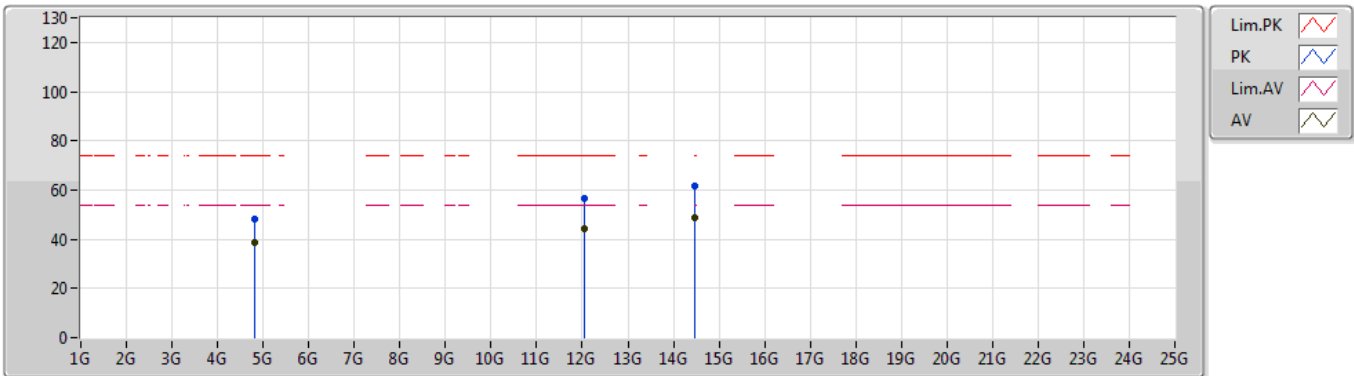
EUT Z_4TX
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8239G	50.33	74.00	-23.67	3.59	3	Vertical	346	1.02	-				
AV	4.82403G	44.90	54.00	-9.10	3.59	3	Vertical	346	1.02	-				
PK	12.05888G	57.50	74.00	-16.50	12.33	3	Vertical	264	1.73	-				
AV	12.06068G	46.75	54.00	-7.25	12.33	3	Vertical	264	1.73	-				
PK	14.47164G	62.01	74.00	-11.99	16.29	3	Vertical	182	1.50	-				
AV	14.47186G	52.79	54.00	-1.21	16.29	3	Vertical	182	1.50	-				

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2412MHz_TX



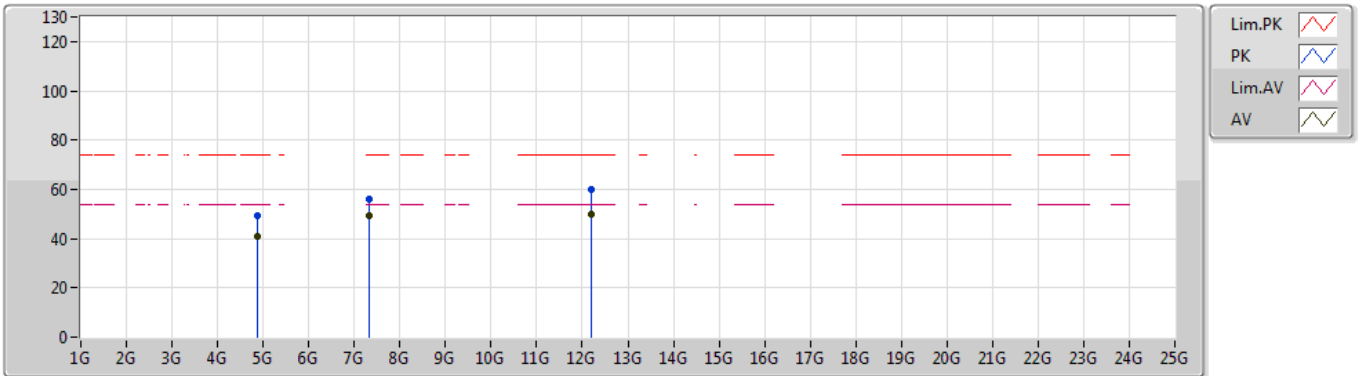
EUT_Z_4TX
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82392G	48.04	74.00	-25.96	3.59	3	Horizontal	333	1.06	-				
AV	4.824G	38.93	54.00	-15.07	3.59	3	Horizontal	333	1.06	-				
PK	12.0616G	56.72	74.00	-17.28	12.33	3	Horizontal	355	2.99	-				
AV	12.0614G	44.41	54.00	-9.59	12.33	3	Horizontal	355	2.99	-				
PK	14.4788G	61.59	74.00	-12.41	16.27	3	Horizontal	189	1.50	-				
AV	14.4712G	48.90	54.00	-5.10	16.29	3	Horizontal	189	1.50	-				

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2437MHz_TX



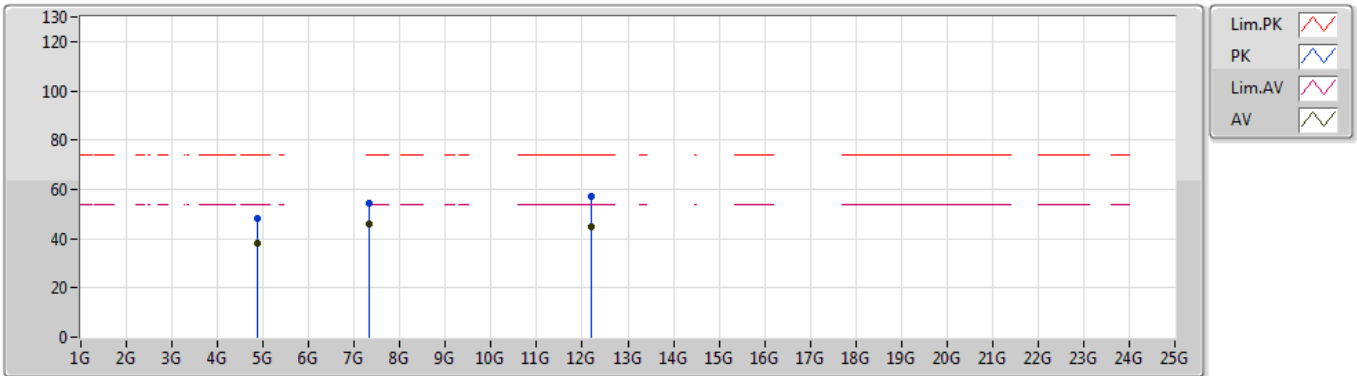
EUT Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87427G	49.20	74.00	-24.80	3.81	3	Vertical	29	1.30	-				
AV	4.87397G	41.13	54.00	-12.87	3.81	3	Vertical	29	1.30	-				
PK	7.31196G	55.87	74.00	-18.13	9.25	3	Vertical	199	1.04	-				
AV	7.31176G	49.28	54.00	-4.72	9.25	3	Vertical	199	1.04	-				
PK	12.1854G	59.87	74.00	-14.13	12.68	3	Vertical	176	1.70	-				
AV	12.18411G	49.68	54.00	-4.32	12.68	3	Vertical	176	1.70	-				

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2437MHz_TX



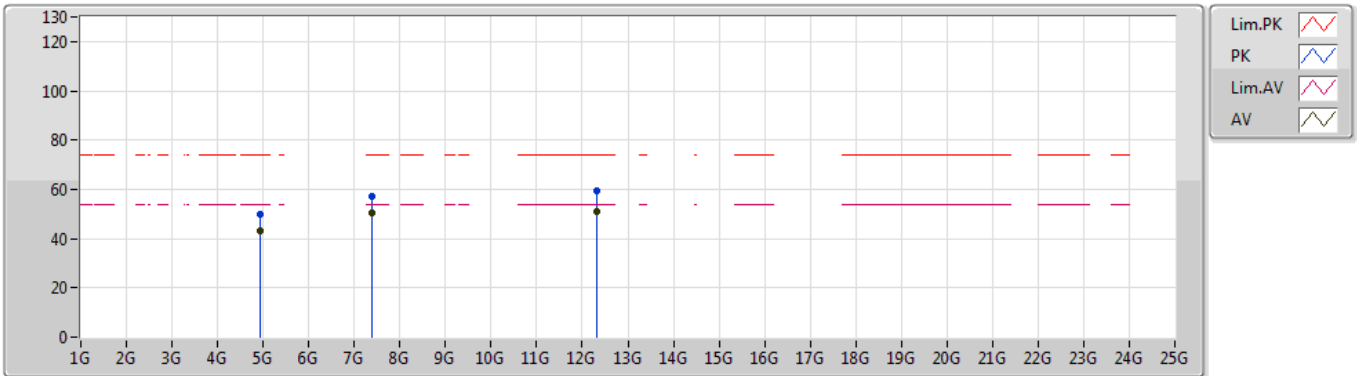
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87408G	48.42	74.00	-25.58	3.81	3	Horizontal	204	1.43	-				
AV	4.87394G	38.00	54.00	-16.00	3.81	3	Horizontal	204	1.43	-				
PK	7.31177G	54.62	74.00	-19.38	9.25	3	Horizontal	285	2.36	-				
AV	7.31178G	46.03	54.00	-7.97	9.25	3	Horizontal	285	2.36	-				
PK	12.18607G	56.97	74.00	-17.03	12.68	3	Horizontal	170	1.95	-				
AV	12.18564G	44.61	54.00	-9.39	12.68	3	Horizontal	170	1.95	-				

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2462MHz_TX



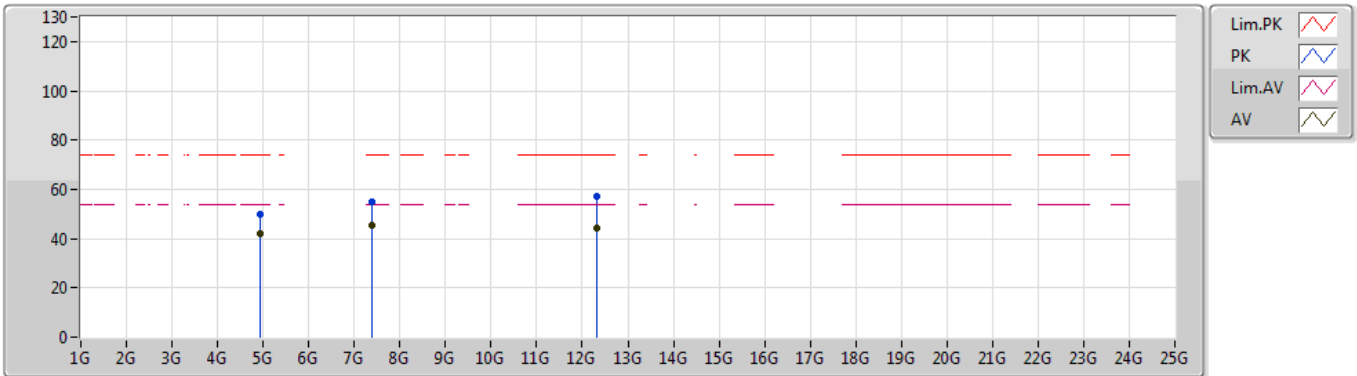
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92404G	49.95	74.00	-24.05	4.04	3	Vertical	151	1.29	-				
AV	4.92396G	43.36	54.00	-10.64	4.04	3	Vertical	151	1.29	-				
PK	7.38657G	57.28	74.00	-16.72	9.24	3	Vertical	314	2.15	-				
AV	7.38519G	50.31	54.00	-3.69	9.24	3	Vertical	314	2.15	-				
PK	12.3105G	59.47	74.00	-14.53	13.03	3	Vertical	26	1.76	-				
AV	12.31062G	50.97	54.00	-3.03	13.03	3	Vertical	26	1.76	-				

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2462MHz_TX



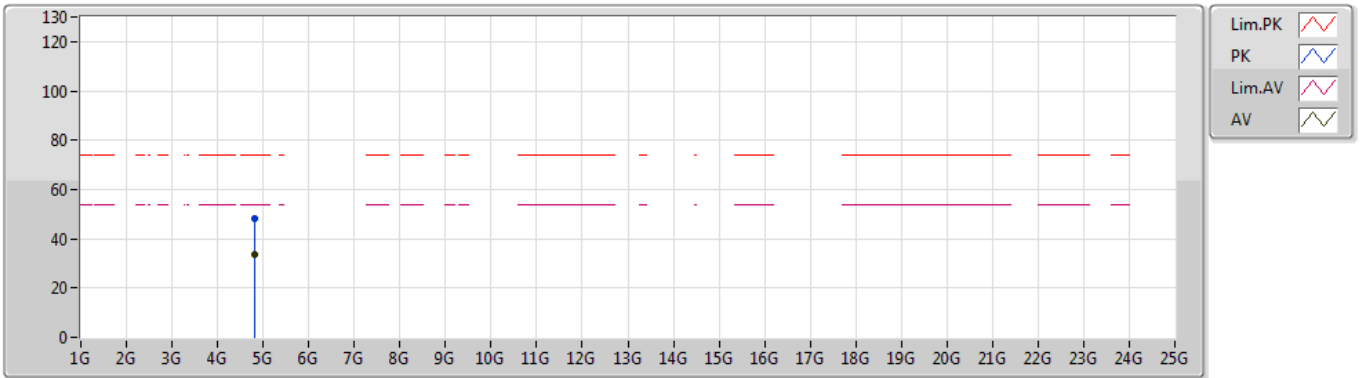
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92388G	49.98	74.00	-24.02	4.04	3	Horizontal	98	1.03	-				
AV	4.92395G	41.95	54.00	-12.05	4.04	3	Horizontal	98	1.03	-				
PK	7.38488G	54.69	74.00	-19.31	9.23	3	Horizontal	285	2.32	-				
AV	7.3867G	45.45	54.00	-8.55	9.24	3	Horizontal	285	2.32	-				
PK	12.31104G	57.09	74.00	-16.91	13.03	3	Horizontal	295	2.06	-				
AV	12.30948G	44.28	54.00	-9.72	13.03	3	Horizontal	295	2.06	-				

802.11g_Nss1,(6Mbps)_4TX

06/07/2019

2412MHz_TX



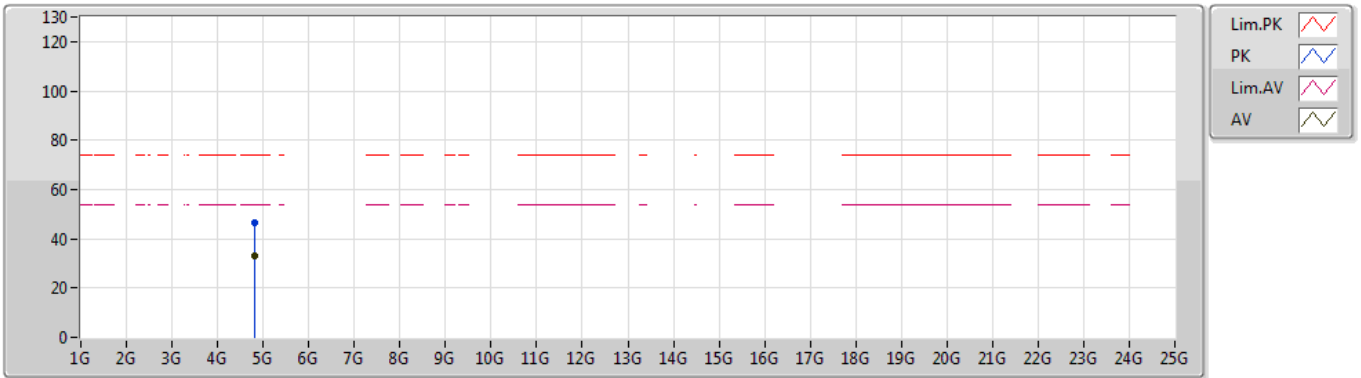
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82279G	47.97	74.00	-26.03	3.59	3	Vertical	347	2.93	-				
AV	4.82289G	33.68	54.00	-20.32	3.59	3	Vertical	347	2.93	-				

802.11g_Nss1,(6Mbps)_4TX

06/07/2019

2412MHz_TX



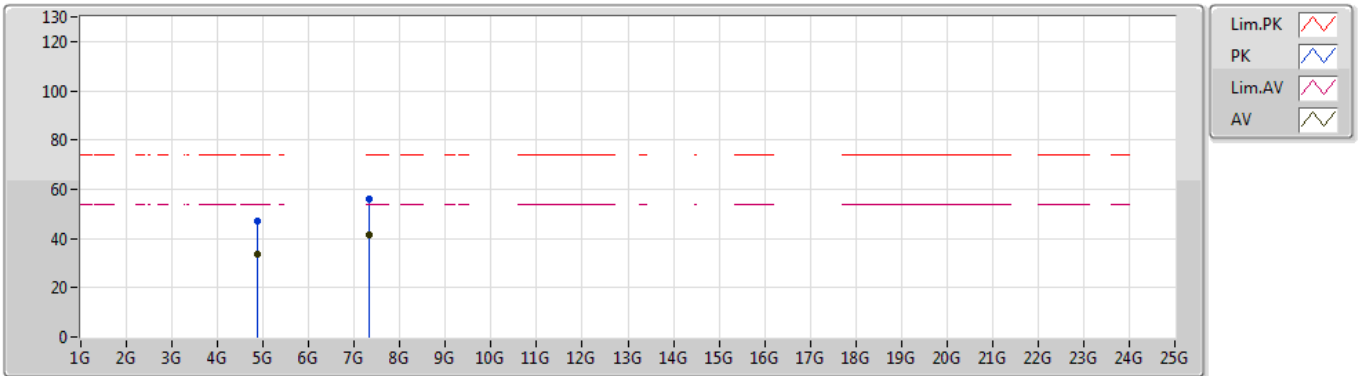
EUT Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82551G	46.37	74.00	-27.63	3.60	3	Horizontal	225	1.81	-				
AV	4.82372G	32.84	54.00	-21.16	3.59	3	Horizontal	225	1.81	-				

802.11g_Nss1,(6Mbps)_4TX

06/07/2019

2437MHz_TX



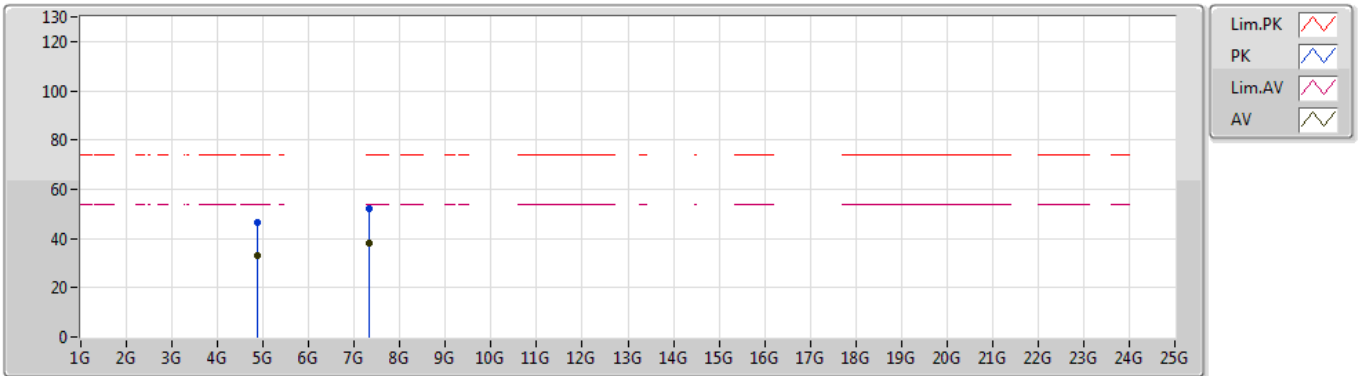
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87365G	47.29	74.00	-26.71	3.81	3	Vertical	344	1.12	-				
AV	4.87308G	33.41	54.00	-20.59	3.81	3	Vertical	344	1.12	-				
PK	7.31331G	55.88	74.00	-18.12	9.25	3	Vertical	195	1.03	-				
AV	7.31342G	41.34	54.00	-12.66	9.25	3	Vertical	195	1.03	-				

802.11g_Nss1,(6Mbps)_4TX

06/07/2019

2437MHz_TX



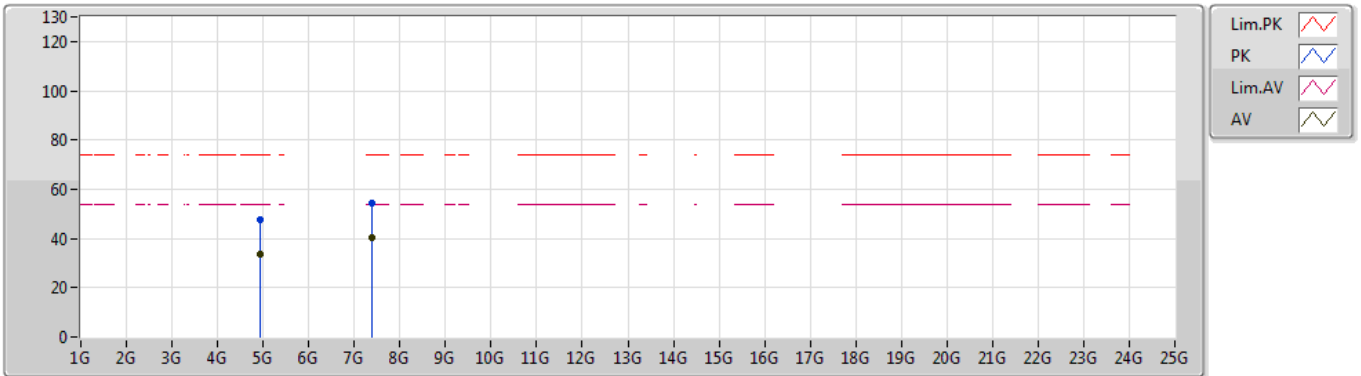
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87482G	46.33	74.00	-27.67	3.81	3	Horizontal	70	1.81	-				
AV	4.87329G	33.12	54.00	-20.88	3.81	3	Horizontal	70	1.81	-				
PK	7.31134G	51.99	74.00	-22.01	9.25	3	Horizontal	275	1.14	-				
AV	7.31324G	38.21	54.00	-15.79	9.25	3	Horizontal	275	1.14	-				

802.11g_Nss1,(6Mbps)_4TX

06/07/2019

2462MHz_TX



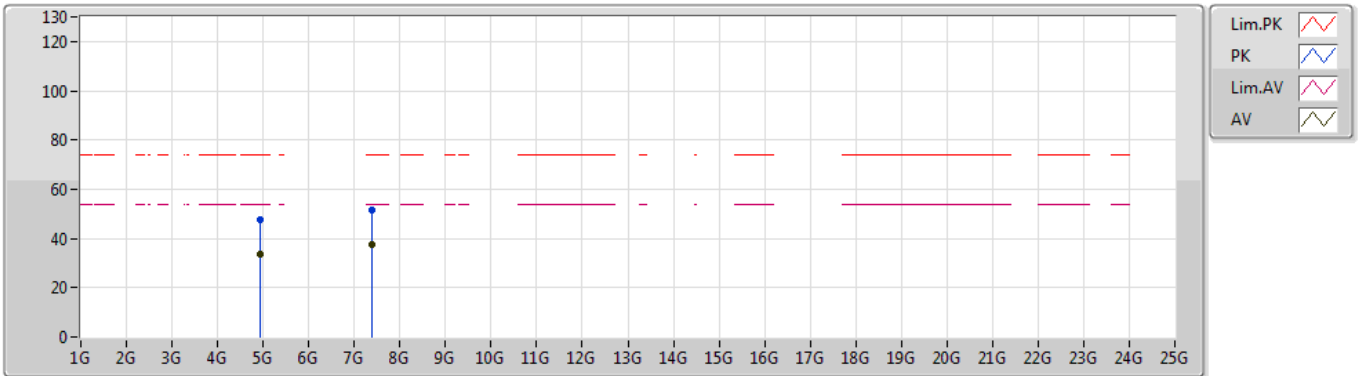
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92224G	47.73	74.00	-26.27	4.04	3	Vertical	96	2.29	-				
AV	4.92552G	33.46	54.00	-20.54	4.05	3	Vertical	96	2.29	-				
PK	7.38554G	54.29	74.00	-19.71	9.24	3	Vertical	313	2.13	-				
AV	7.38567G	40.34	54.00	-13.66	9.24	3	Vertical	313	2.13	-				

802.11g_Nss1,(6Mbps)_4TX

06/07/2019

2462MHz_TX



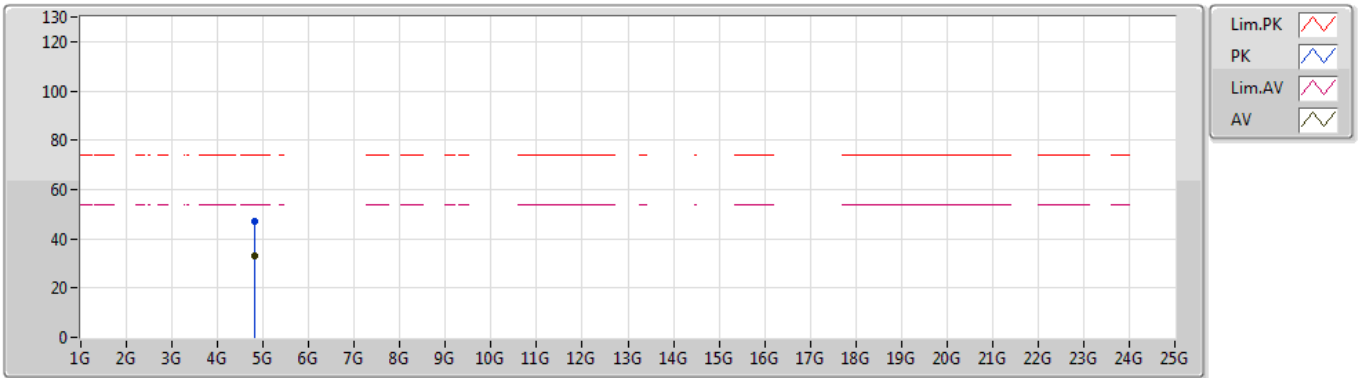
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92346G	47.67	74.00	-26.33	4.04	3	Horizontal	248	2.40	-				
AV	4.92476G	33.54	54.00	-20.46	4.04	3	Horizontal	248	2.40	-				
PK	7.38717G	51.55	74.00	-22.45	9.24	3	Horizontal	297	2.33	-				
AV	7.38836G	37.65	54.00	-16.35	9.24	3	Horizontal	297	2.33	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2412MHz_TX



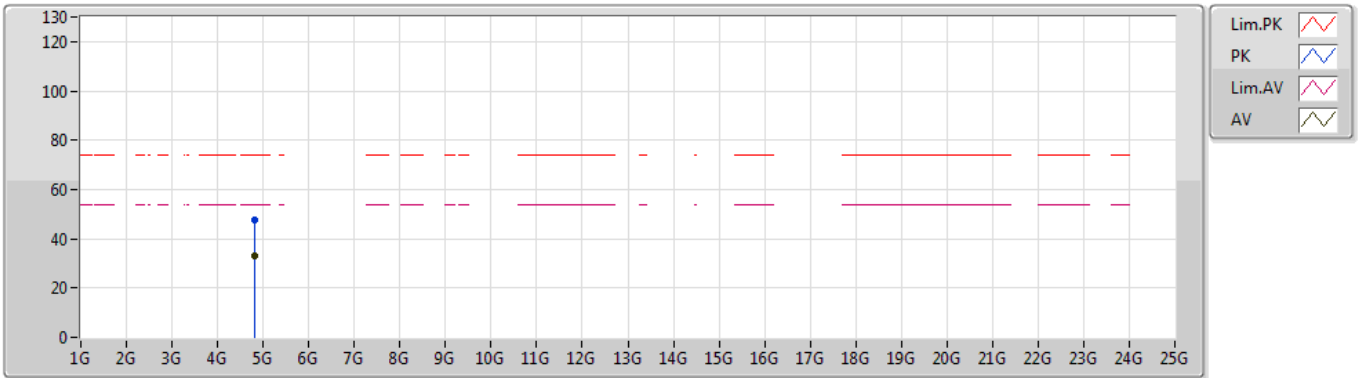
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82584G	46.84	74.00	-27.16	3.60	3	Vertical	164	1.05	-				
AV	4.82307G	33.01	54.00	-20.99	3.59	3	Vertical	164	1.05	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2412MHz_TX



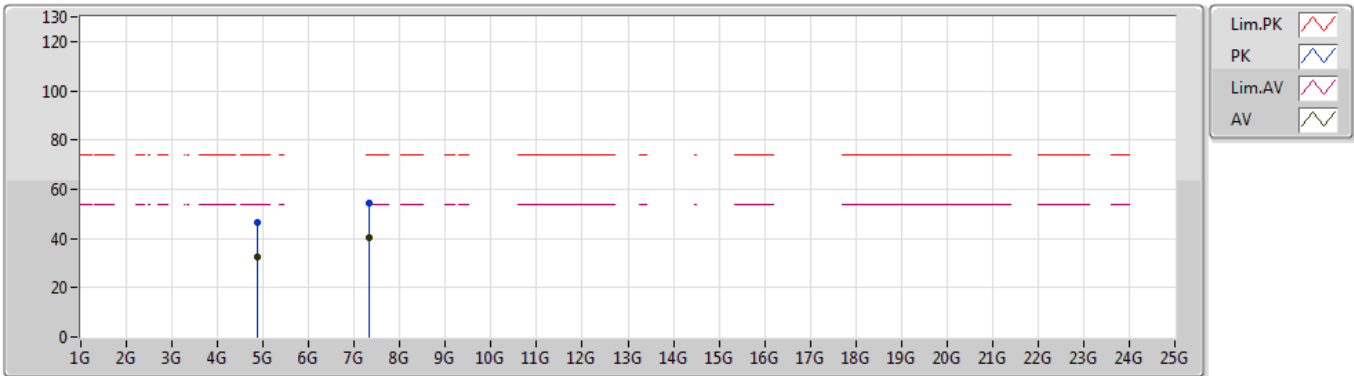
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82404G	47.57	74.00	-26.43	3.59	3	Horizontal	187	1.84	-				
AV	4.8239G	33.02	54.00	-20.98	3.59	3	Horizontal	187	1.84	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2437MHz_TX



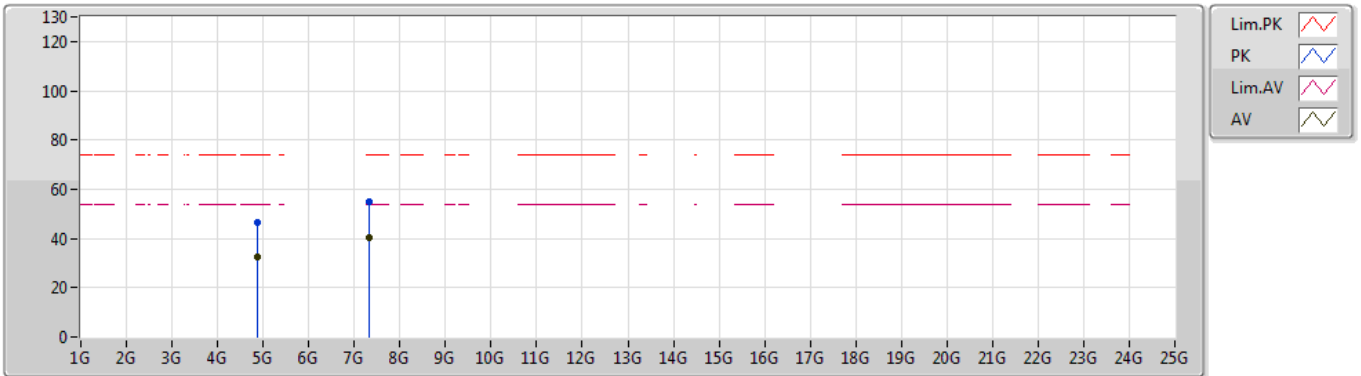
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87315G	46.61	74.00	-27.39	3.81	3	Vertical	168	1.28	-				
AV	4.87155G	32.72	54.00	-21.28	3.80	3	Vertical	168	1.28	-				
PK	7.31304G	54.40	74.00	-19.60	9.25	3	Vertical	196	1.00	-				
AV	7.31339G	40.24	54.00	-13.76	9.25	3	Vertical	196	1.00	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2437MHz_TX



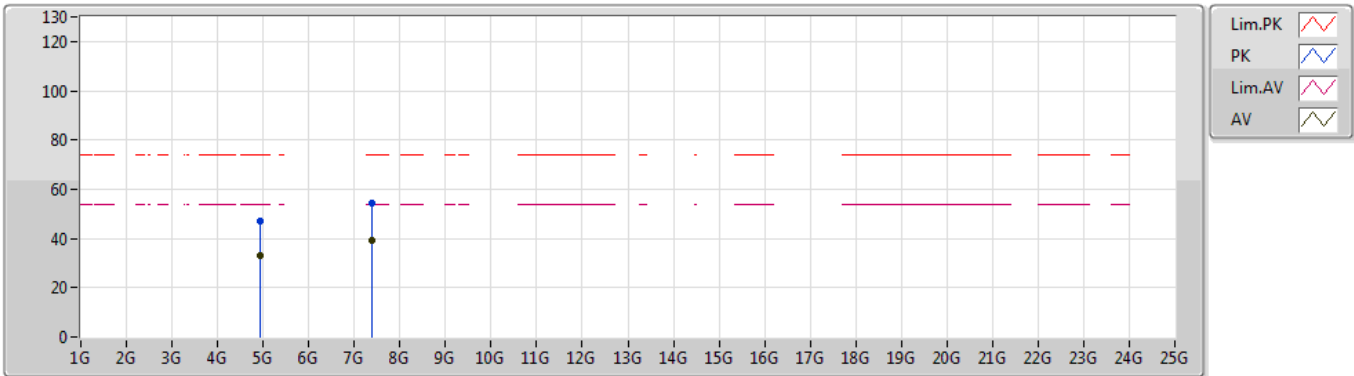
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87465G	46.57	74.00	-27.43	3.81	3	Horizontal	302	1.61	-				
AV	4.87422G	32.58	54.00	-21.42	3.81	3	Horizontal	302	1.61	-				
PK	7.31345G	54.80	74.00	-19.20	9.25	3	Horizontal	191	2.05	-				
AV	7.31343G	40.26	54.00	-13.74	9.25	3	Horizontal	191	2.05	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2462MHz_TX



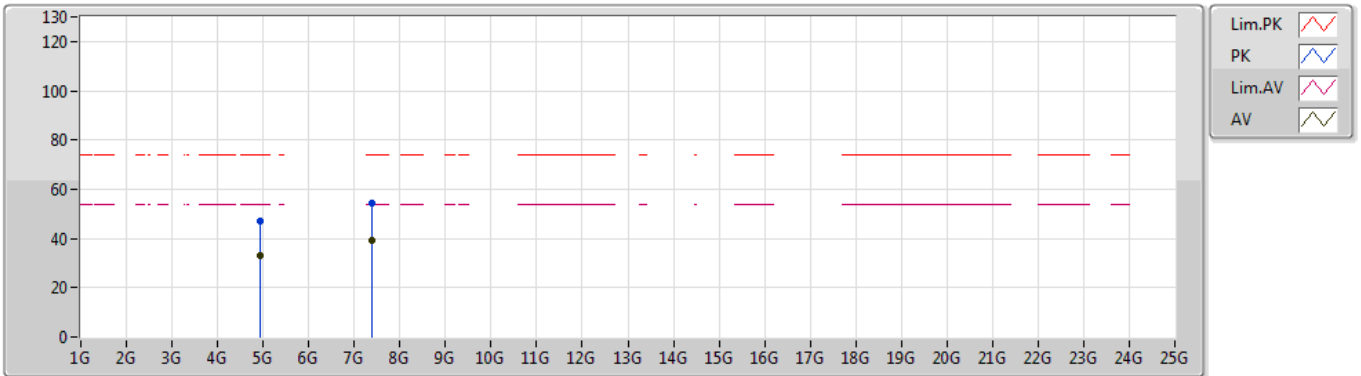
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92403G	47.07	74.00	-26.93	4.04	3	Vertical	30	1.50	-				
AV	4.92329G	33.01	54.00	-20.99	4.04	3	Vertical	30	1.50	-				
PK	7.38418G	54.14	74.00	-19.86	9.23	3	Vertical	316	2.30	-				
AV	7.38377G	39.40	54.00	-14.60	9.23	3	Vertical	316	2.30	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2462MHz_TX



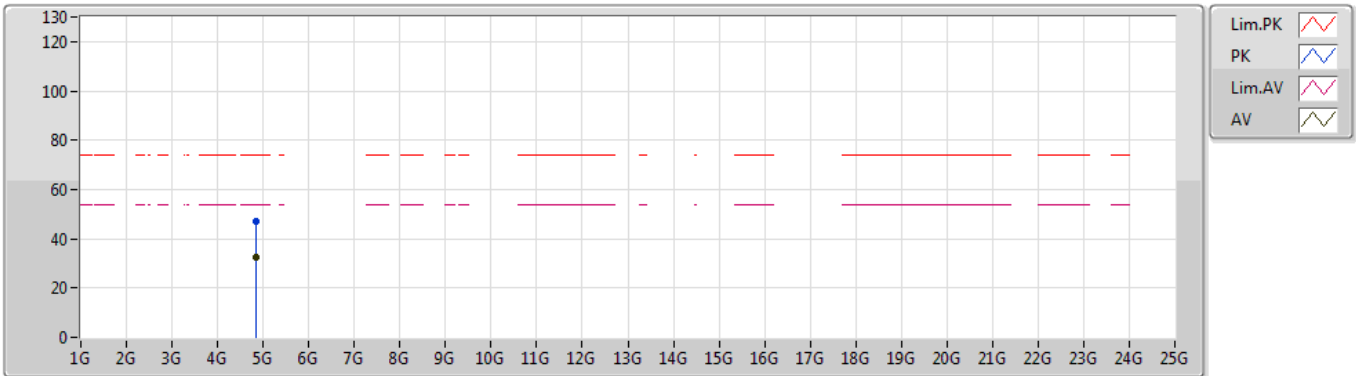
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.9235G	47.23	74.00	-26.77	4.04	3	Horizontal	107	2.29	-				
AV	4.92325G	32.91	54.00	-21.09	4.04	3	Horizontal	107	2.29	-				
PK	7.38662G	54.22	74.00	-19.78	9.24	3	Horizontal	257	2.12	-				
AV	7.38351G	39.39	54.00	-14.61	9.23	3	Horizontal	257	2.12	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2422MHz_TX



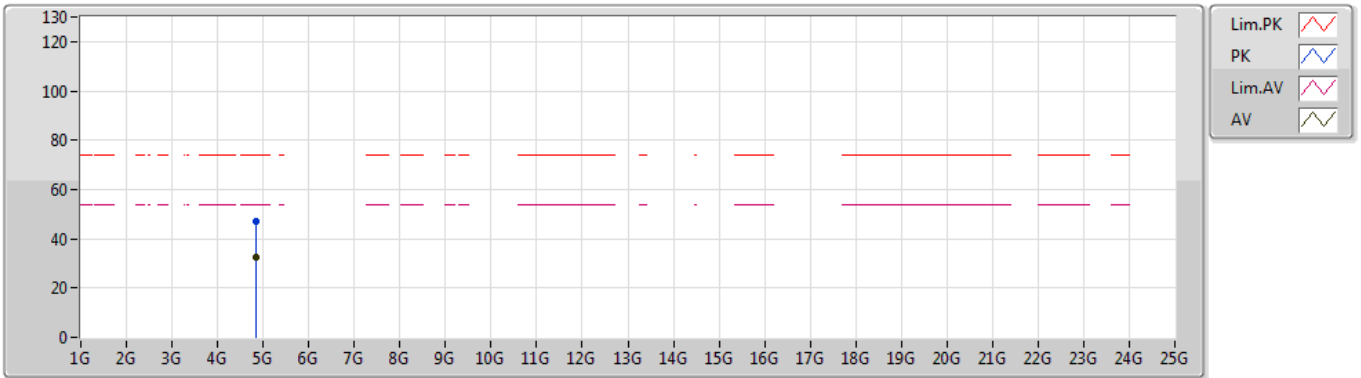
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.84469G	47.19	74.00	-26.81	3.67	3	Vertical	28	1.50	-				
AV	4.844G	32.71	54.00	-21.29	3.67	3	Vertical	28	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2422MHz_TX



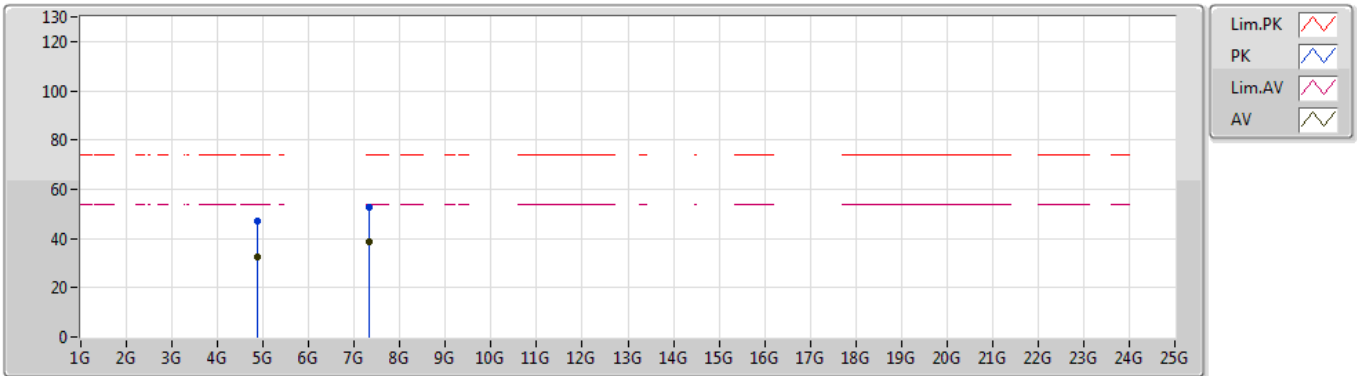
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.84151G	47.09	74.00	-26.91	3.66	3	Horizontal	262	1.40	-				
AV	4.84226G	32.71	54.00	-21.29	3.67	3	Horizontal	262	1.40	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2437MHz_TX



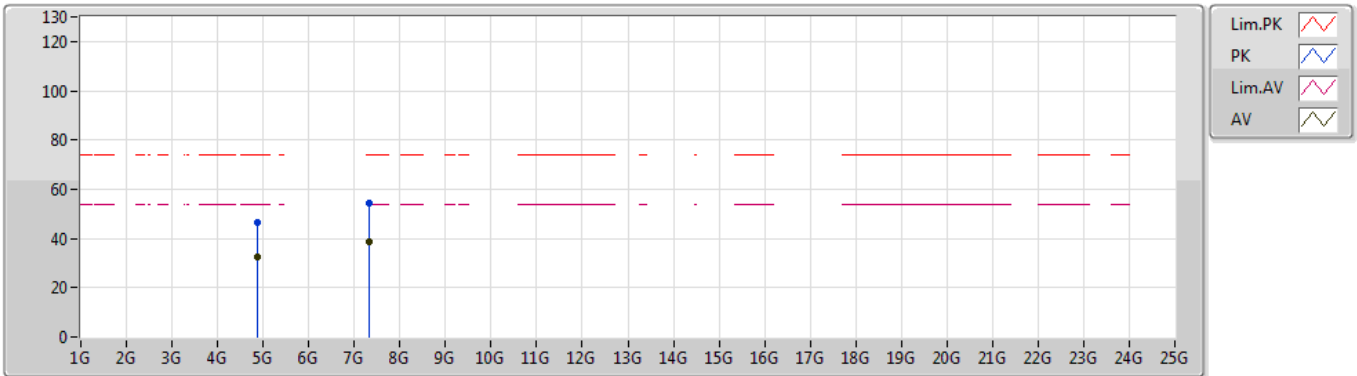
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87153G	47.20	74.00	-26.80	3.80	3	Vertical	345	2.52	-				
AV	4.8747G	32.63	54.00	-21.37	3.81	3	Vertical	345	2.52	-				
PK	7.31284G	52.93	74.00	-21.07	9.25	3	Vertical	196	1.01	-				
AV	7.3135G	38.59	54.00	-15.41	9.25	3	Vertical	196	1.01	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2437MHz_TX



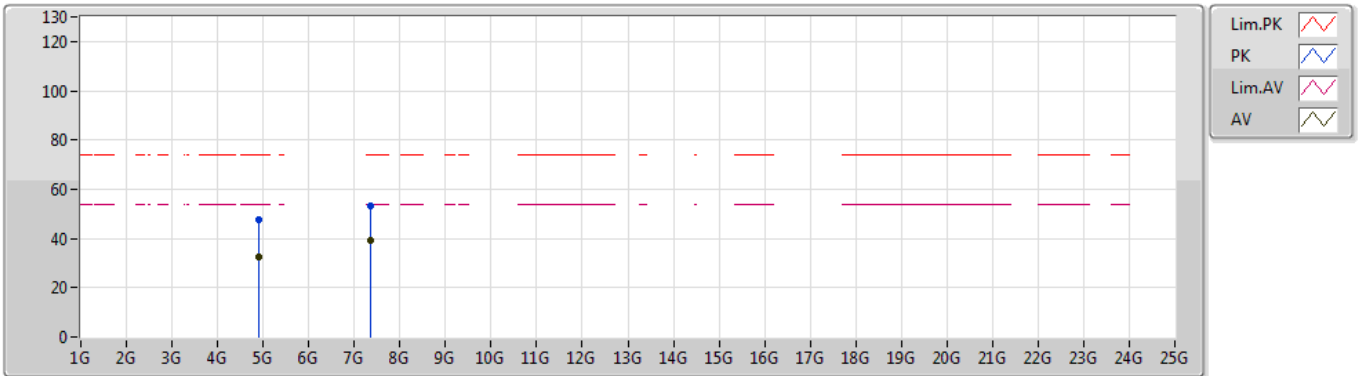
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87248G	46.65	74.00	-27.35	3.81	3	Horizontal	212	1.77	-				
AV	4.87381G	32.58	54.00	-21.42	3.81	3	Horizontal	212	1.77	-				
PK	7.31291G	54.30	74.00	-19.70	9.25	3	Horizontal	137	1.34	-				
AV	7.31308G	38.86	54.00	-15.14	9.25	3	Horizontal	137	1.34	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2452MHz_TX



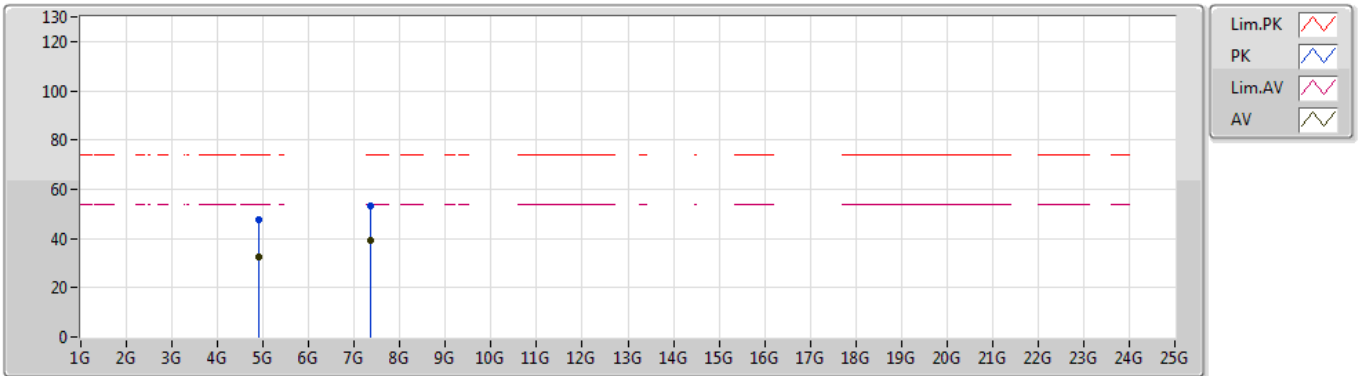
EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.90423G	47.80	74.00	-26.20	3.95	3	Vertical	246	1.50	-				
AV	4.9065G	32.69	54.00	-21.31	3.96	3	Vertical	246	1.50	-				
PK	7.35453G	53.34	74.00	-20.66	9.24	3	Vertical	315	2.25	-				
AV	7.35635G	39.07	54.00	-14.93	9.25	3	Vertical	315	2.25	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2452MHz_TX



EUT_Z_4TX
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.9015G	47.40	74.00	-26.60	3.93	3	Horizontal	298	1.28	-				
AV	4.90614G	32.60	54.00	-21.40	3.96	3	Horizontal	298	1.28	-				
PK	7.35719G	53.02	74.00	-20.98	9.25	3	Horizontal	347	1.61	-				
AV	7.35631G	38.99	54.00	-15.01	9.25	3	Horizontal	347	1.61	-				



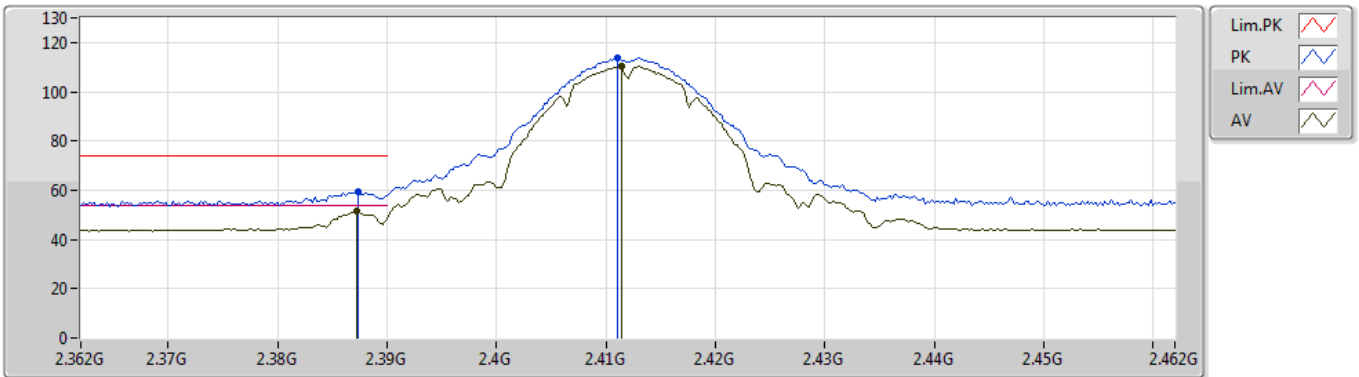
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	2.4835G	53.84	54.00	-0.16	30.96	3	Vertical	172	2.88	-

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2412MHz_TX



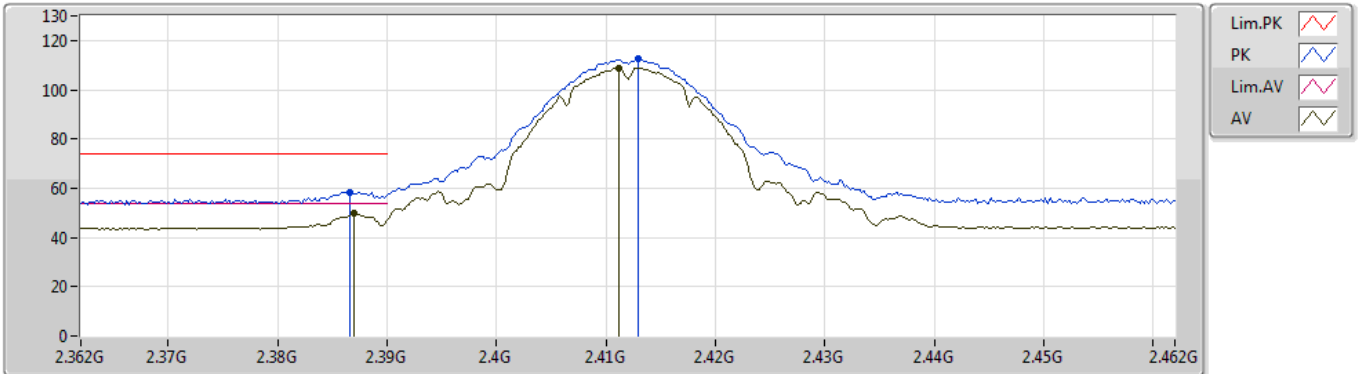
EUT X_1TX
Setting 22
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	59.15	74.00	-14.85	30.79	3	Vertical	181	2.69	-				
AV	2.3872G	51.29	54.00	-2.71	30.79	3	Vertical	181	2.69	-				
PK	2.411G	113.65	Inf	-Inf	30.86	3	Vertical	181	2.69	-				
AV	2.4114G	110.12	Inf	-Inf	30.86	3	Vertical	181	2.69	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2412MHz_TX



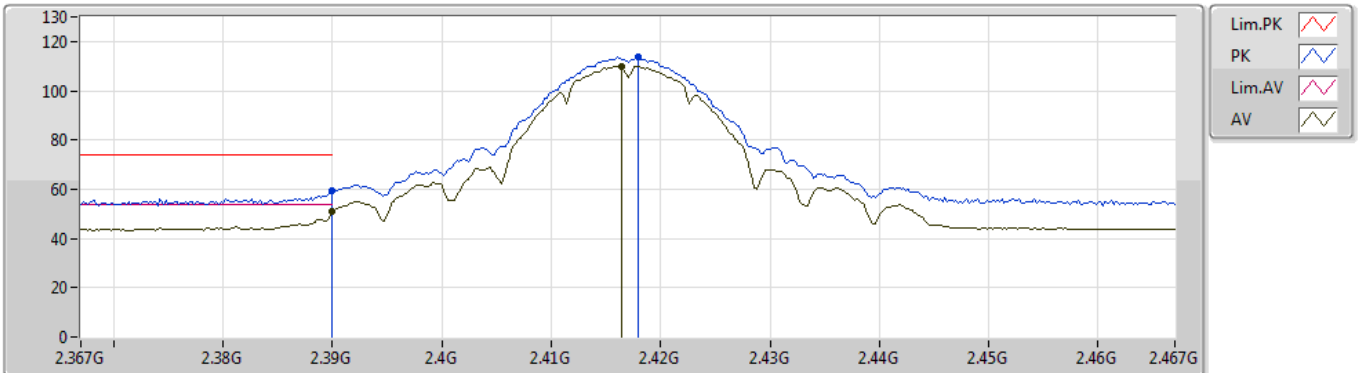
EUT X_1TX
Setting 22
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3866G	58.40	74.00	-15.60	30.79	3	Horizontal	215	1.50	-				
AV	2.387G	49.78	54.00	-4.22	30.79	3	Horizontal	215	1.50	-				
PK	2.413G	112.45	Inf	-Inf	30.86	3	Horizontal	215	1.50	-				
AV	2.4112G	108.81	Inf	-Inf	30.86	3	Horizontal	215	1.50	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2417MHz_TX



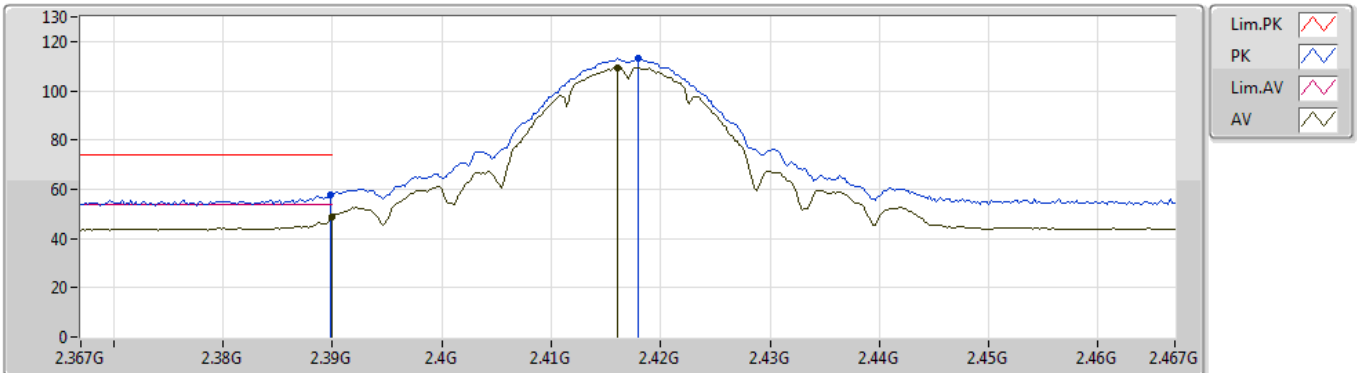
EUT X_1TX
Setting 22.5
01-W-3
FSP(100056)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.39G	59.13	74.00	-14.87	30.80	3	Vertical	181	2.65	-				
AV	2.39G	51.01	54.00	-2.99	30.80	3	Vertical	181	2.65	-				
PK	2.418G	113.50	Inf	-Inf	30.87	3	Vertical	181	2.65	-				
AV	2.4164G	110.05	Inf	-Inf	30.87	3	Vertical	181	2.65	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2417MHz_TX



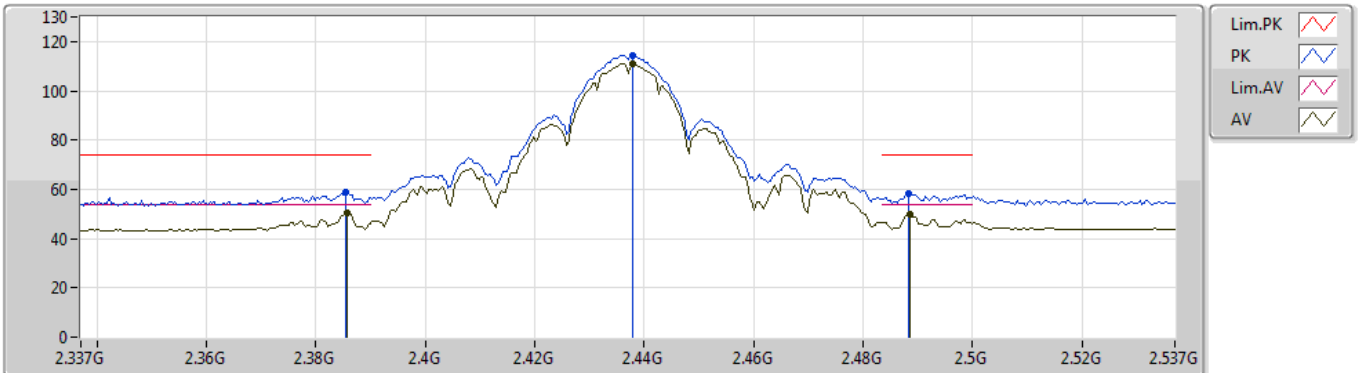
EUT X_1TX
Setting 22.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	57.78	74.00	-16.22	30.80	3	Horizontal	213	1.49	-				
AV	2.39G	49.03	54.00	-4.97	30.80	3	Horizontal	213	1.49	-				
PK	2.418G	113.06	Inf	-Inf	30.87	3	Horizontal	213	1.49	-				
AV	2.416G	109.50	Inf	-Inf	30.87	3	Horizontal	213	1.49	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2437MHz_TX



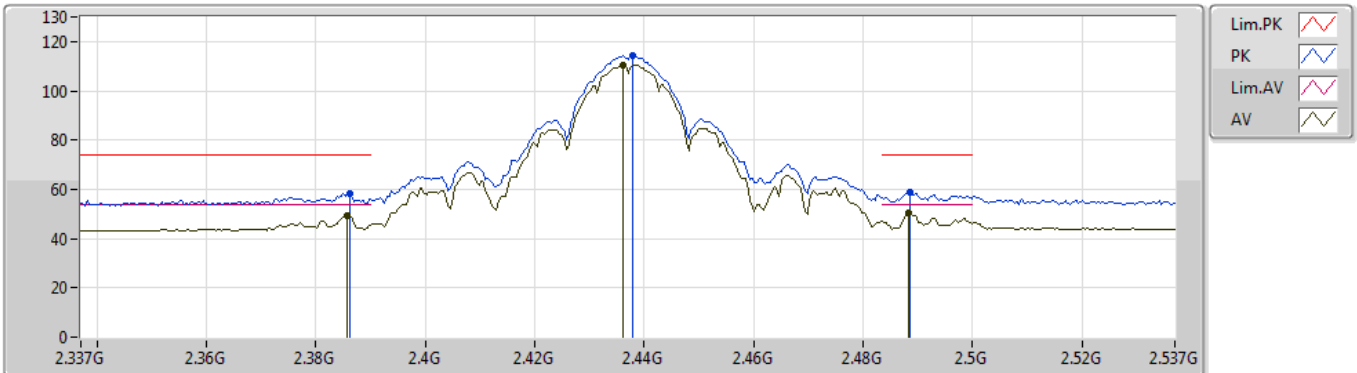
EUT X_1TX
Setting 25
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3854G	58.64	74.00	-15.36	30.79	3	Vertical	180	2.60	-				
AV	2.3858G	50.31	54.00	-3.69	30.79	3	Vertical	180	2.60	-				
PK	2.4378G	114.43	Inf	-Inf	30.90	3	Vertical	180	2.60	-				
AV	2.4378G	110.87	Inf	-Inf	30.90	3	Vertical	180	2.60	-				
PK	2.4882G	58.49	74.00	-15.51	30.97	3	Vertical	180	2.60	-				
AV	2.4886G	50.00	54.00	-4.00	30.97	3	Vertical	180	2.60	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2437MHz_TX



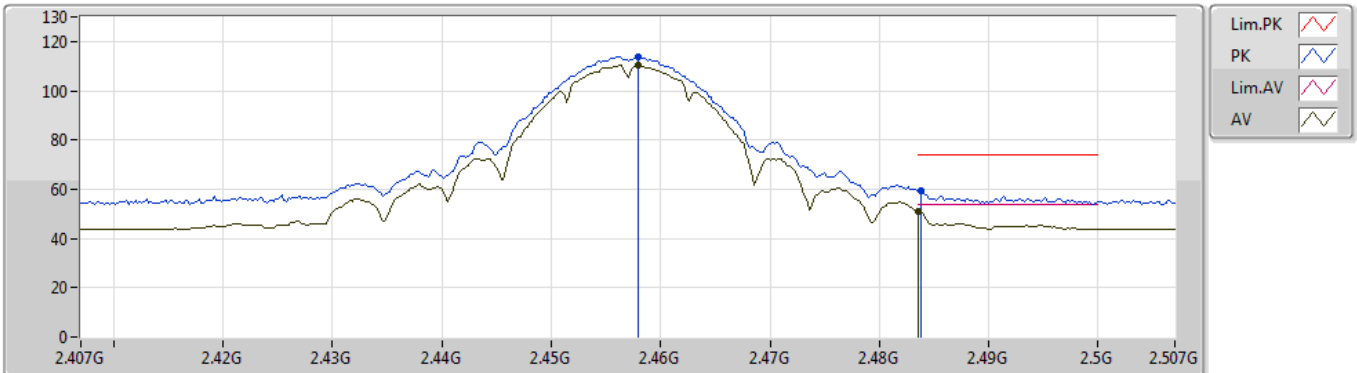
EUT X_1TX
Setting 25
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3862G	58.34	74.00	-15.66	30.79	3	Horizontal	215	1.43	-				
AV	2.3858G	49.44	54.00	-4.56	30.79	3	Horizontal	215	1.43	-				
PK	2.4378G	114.31	Inf	-Inf	30.90	3	Horizontal	215	1.43	-				
AV	2.4362G	110.65	Inf	-Inf	30.90	3	Horizontal	215	1.43	-				
PK	2.4886G	58.85	74.00	-15.15	30.97	3	Horizontal	215	1.43	-				
AV	2.4882G	50.43	54.00	-3.57	30.97	3	Horizontal	215	1.43	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2457MHz_TX



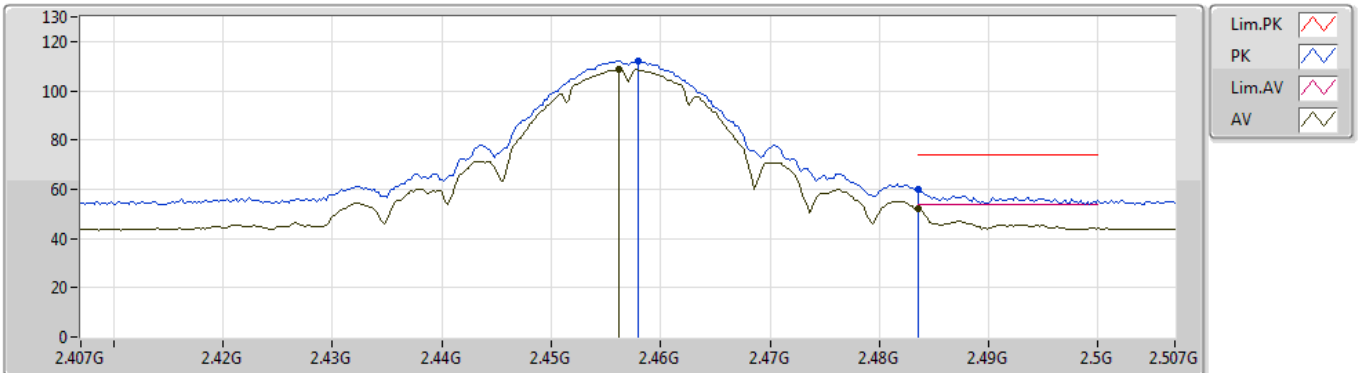
EUT X_1TX
Setting 21.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	113.88	Inf	-Inf	30.93	3	Vertical	179	2.87	-				
AV	2.458G	110.39	Inf	-Inf	30.93	3	Vertical	179	2.87	-				
PK	2.4838G	59.53	74.00	-14.47	30.96	3	Vertical	179	2.87	-				
AV	2.4835G	51.20	54.00	-2.80	30.96	3	Vertical	179	2.87	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2457MHz_TX



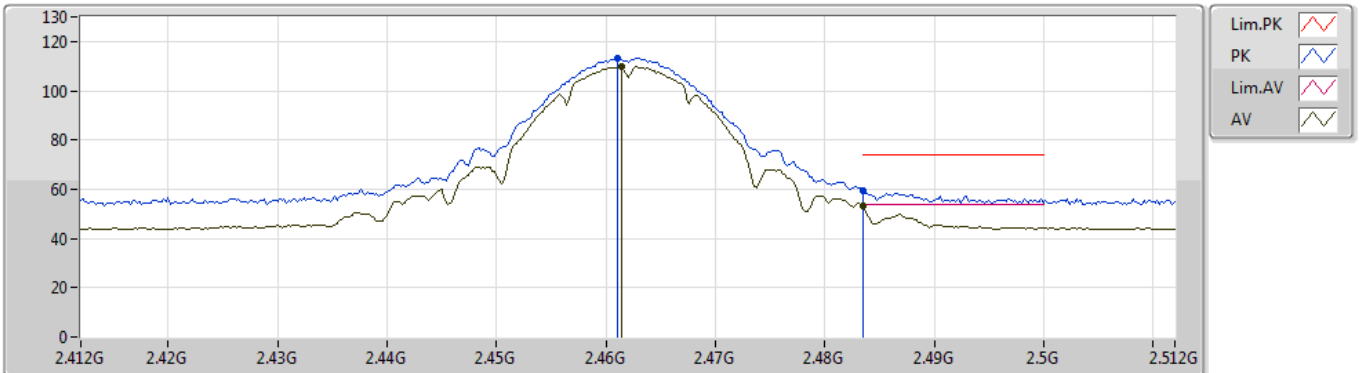
EUT X_1TX
Setting 21.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	112.26	Inf	-Inf	30.93	3	Horizontal	216	1.63	-				
AV	2.4562G	108.70	Inf	-Inf	30.93	3	Horizontal	216	1.63	-				
PK	2.4836G	59.95	74.00	-14.05	30.96	3	Horizontal	216	1.63	-				
AV	2.4835G	52.01	54.00	-1.99	30.96	3	Horizontal	216	1.63	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2462MHz_TX



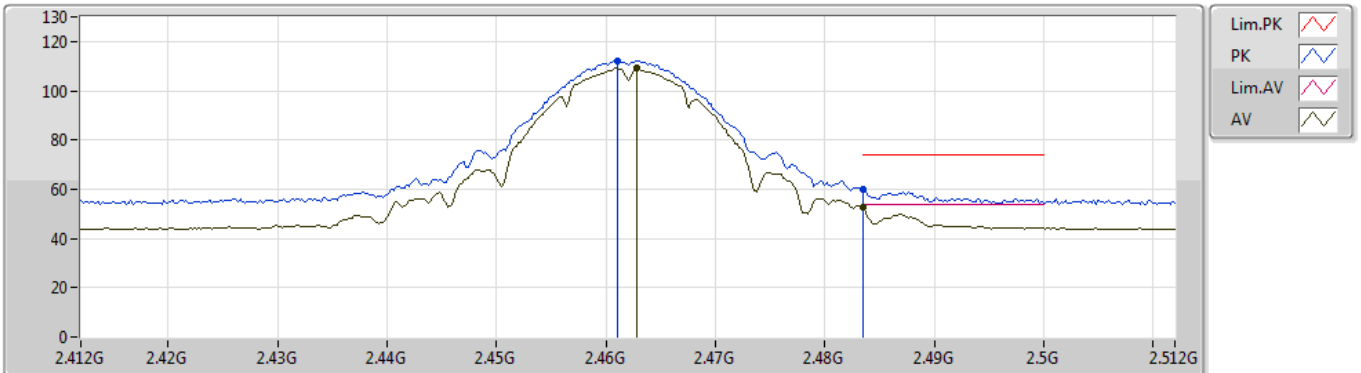
EUT X_1TX
Setting 21.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	113.42	Inf	-Inf	30.93	3	Vertical	179	2.88	-				
AV	2.4614G	110.01	Inf	-Inf	30.93	3	Vertical	179	2.88	-				
PK	2.4835G	59.58	74.00	-14.42	30.96	3	Vertical	179	2.88	-				
AV	2.4835G	53.40	54.00	-0.60	30.96	3	Vertical	179	2.88	-				

802.11b_Nss1,(1Mbps)_1TX

06/07/2019

2462MHz_TX



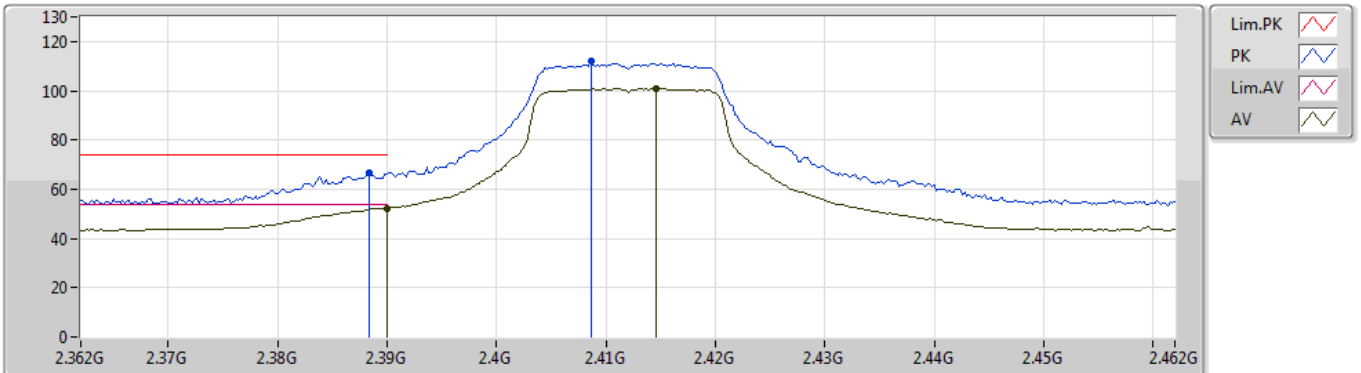
EUT X_1TX
Setting 21.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	112.34	Inf	-Inf	30.93	3	Horizontal	213	1.66	-				
AV	2.4628G	109.07	Inf	-Inf	30.93	3	Horizontal	213	1.66	-				
PK	2.4835G	59.79	74.00	-14.21	30.96	3	Horizontal	213	1.66	-				
AV	2.4835G	52.91	54.00	-1.09	30.96	3	Horizontal	213	1.66	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2412MHz_TX



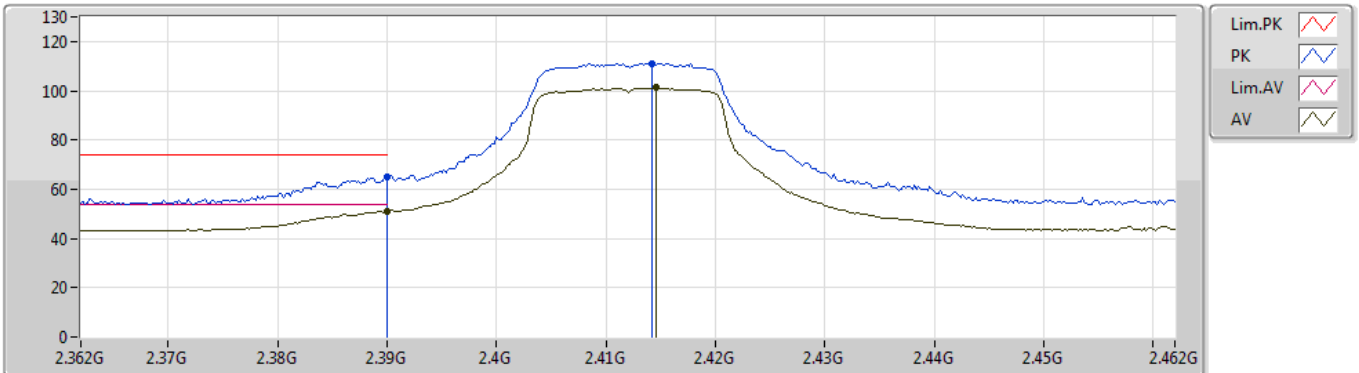
EUT X_1TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3884G	66.82	74.00	-7.18	30.80	3	Vertical	167	2.96	-				
AV	2.39G	52.26	54.00	-1.74	30.80	3	Vertical	167	2.96	-				
PK	2.4086G	112.04	Inf	-Inf	30.85	3	Vertical	167	2.96	-				
AV	2.4146G	100.92	Inf	-Inf	30.86	3	Vertical	167	2.96	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2412MHz_TX



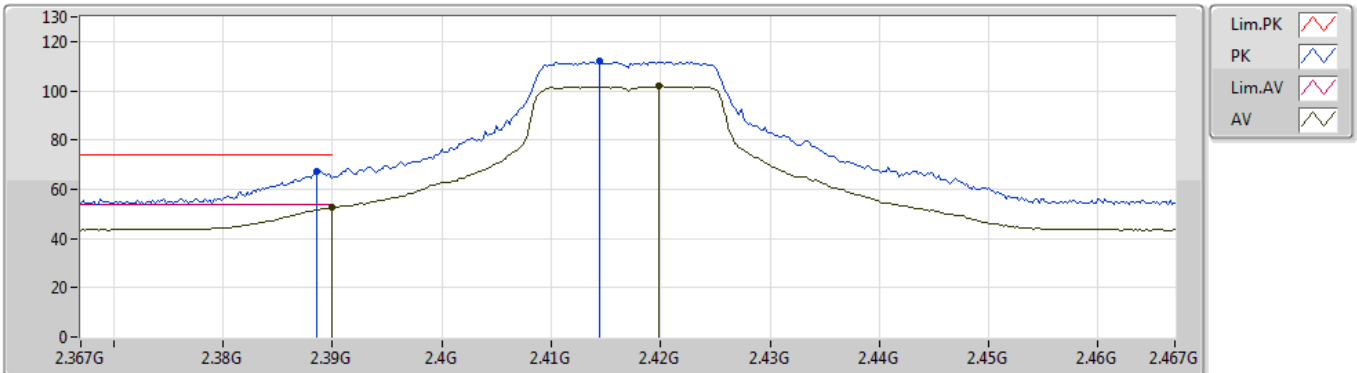
EUT X_1TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	65.28	74.00	-8.72	30.80	3	Horizontal	135	1.12	-				
AV	2.39G	51.03	54.00	-2.97	30.80	3	Horizontal	135	1.12	-				
PK	2.4142G	111.20	Inf	-Inf	30.86	3	Horizontal	135	1.12	-				
AV	2.4146G	101.23	Inf	-Inf	30.86	3	Horizontal	135	1.12	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2417MHz_TX



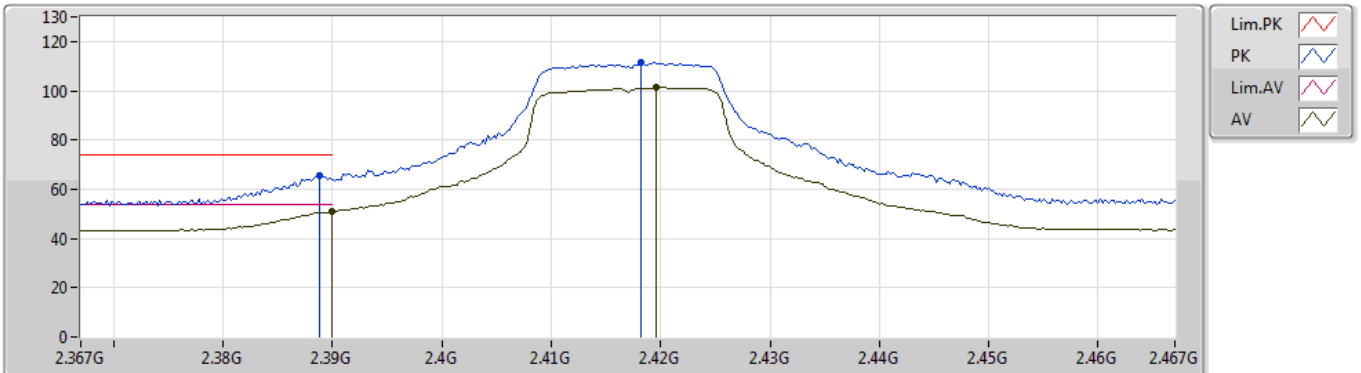
EUT_X_1TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	67.52	74.00	-6.48	30.80	3	Vertical	167	2.92	-				
AV	2.39G	52.43	54.00	-1.57	30.80	3	Vertical	167	2.92	-				
PK	2.4144G	111.88	Inf	-Inf	30.86	3	Vertical	167	2.92	-				
AV	2.4198G	101.73	Inf	-Inf	30.87	3	Vertical	167	2.92	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2417MHz_TX



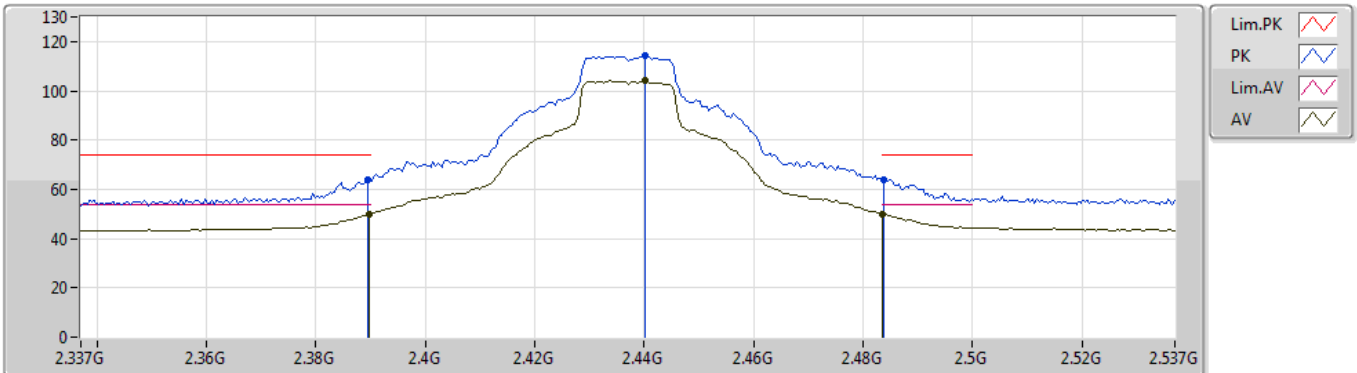
EUT X_1TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	65.46	74.00	-8.54	30.80	3	Horizontal	126	1.50	-				
AV	2.39G	50.87	54.00	-3.13	30.80	3	Horizontal	126	1.50	-				
PK	2.4182G	111.50	Inf	-Inf	30.87	3	Horizontal	126	1.50	-				
AV	2.4196G	101.34	Inf	-Inf	30.87	3	Horizontal	126	1.50	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2437MHz_TX



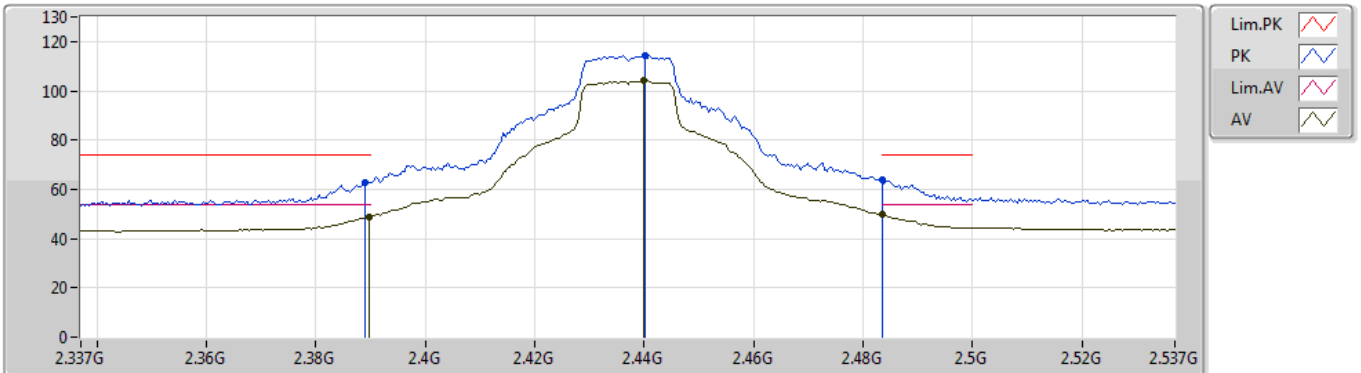
EUT X_1TX
Setting 25
01-W-3
FSP(100056)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.3894G	63.81	74.00	-10.19	30.80	3	Vertical	177	2.64	-				
AV	2.3898G	49.82	54.00	-4.18	30.80	3	Vertical	177	2.64	-				
PK	2.4402G	114.04	Inf	-Inf	30.90	3	Vertical	177	2.64	-				
AV	2.4402G	103.98	Inf	-Inf	30.90	3	Vertical	177	2.64	-				
PK	2.4838G	64.01	74.00	-9.99	30.96	3	Vertical	177	2.64	-				
AV	2.4835G	49.82	54.00	-4.18	30.96	3	Vertical	177	2.64	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2437MHz_TX



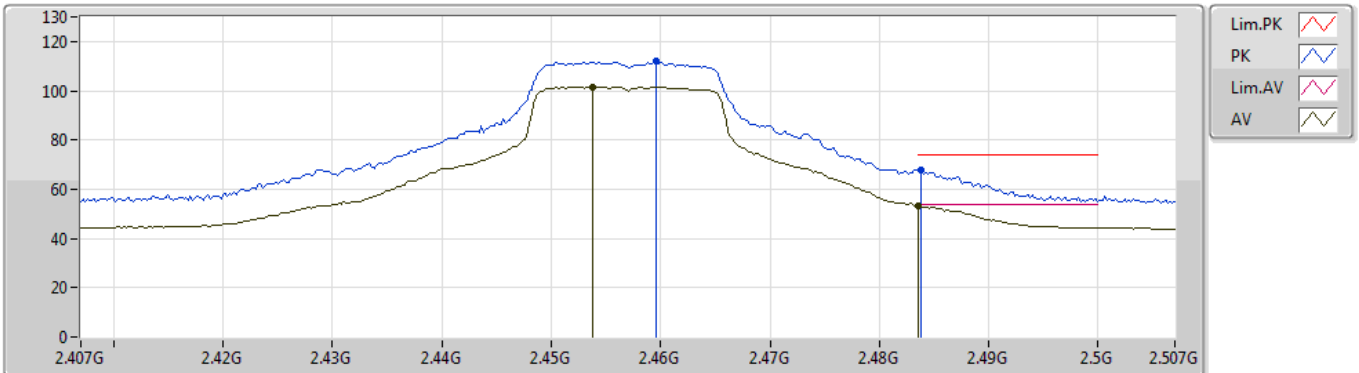
EUT X_1TX
Setting 25
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.389G	62.58	74.00	-11.42	30.80	3	Horizontal	211	1.25	-
AV	2.3898G	48.76	54.00	-5.24	30.80	3	Horizontal	211	1.25	-
PK	2.4402G	114.30	Inf	-Inf	30.90	3	Horizontal	211	1.25	-
AV	2.4398G	104.09	Inf	-Inf	30.90	3	Horizontal	211	1.25	-
PK	2.4835G	63.97	74.00	-10.03	30.96	3	Horizontal	211	1.25	-
AV	2.4835G	49.65	54.00	-4.35	30.96	3	Horizontal	211	1.25	-

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2457MHz_TX



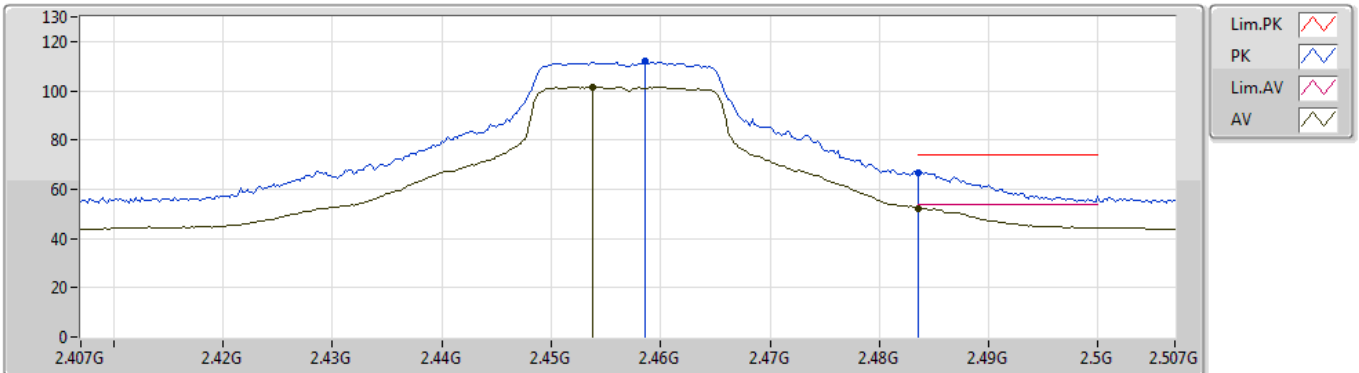
EUT X_1TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4596G	111.89	Inf	-Inf	30.93	3	Vertical	174	2.58	-				
AV	2.4538G	101.57	Inf	-Inf	30.92	3	Vertical	174	2.58	-				
PK	2.4838G	67.69	74.00	-6.31	30.96	3	Vertical	174	2.58	-				
AV	2.4835G	53.23	54.00	-0.77	30.96	3	Vertical	174	2.58	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2457MHz_TX



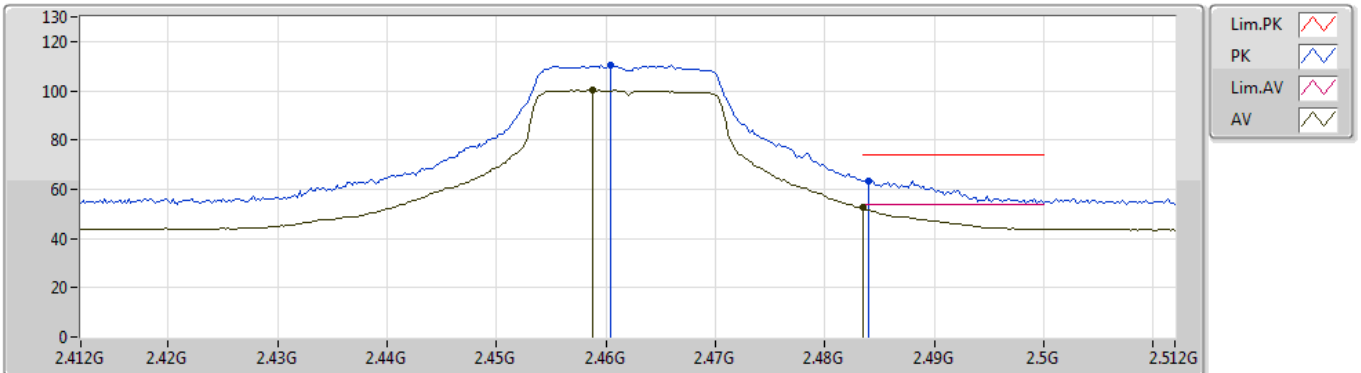
EUT_X_1TX
Setting 21
01-W-3
FSP(100056)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.4586G	112.00	Inf	-Inf	30.93	3	Horizontal	211	1.50	-				
AV	2.4538G	101.50	Inf	-Inf	30.92	3	Horizontal	211	1.50	-				
PK	2.4835G	66.90	74.00	-7.10	30.96	3	Horizontal	211	1.50	-				
AV	2.4835G	52.15	54.00	-1.85	30.96	3	Horizontal	211	1.50	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2462MHz_TX



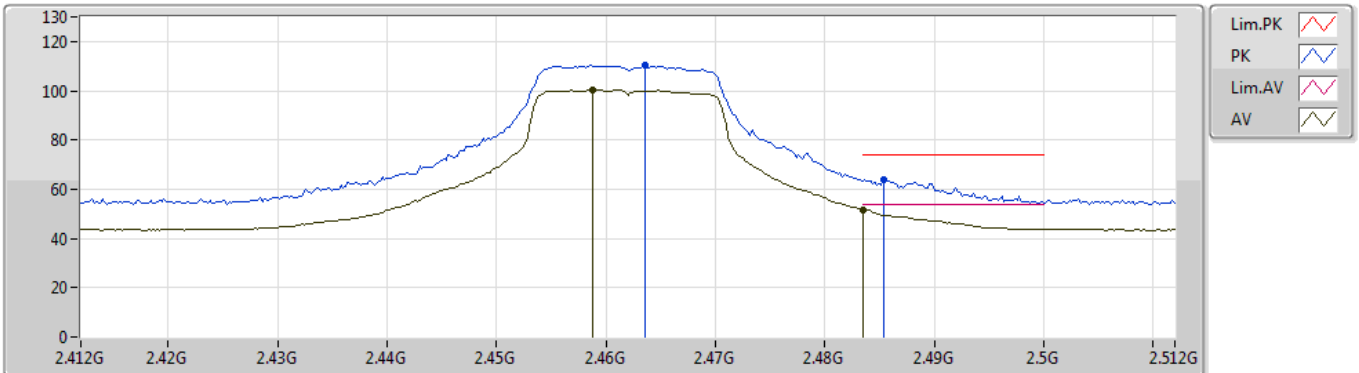
EUT X_1TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4604G	110.46	Inf	-Inf	30.93	3	Vertical	176	2.58	-				
AV	2.4588G	100.24	Inf	-Inf	30.93	3	Vertical	176	2.58	-				
PK	2.484G	63.58	74.00	-10.42	30.96	3	Vertical	176	2.58	-				
AV	2.4835G	52.41	54.00	-1.59	30.96	3	Vertical	176	2.58	-				

802.11g_Nss1,(6Mbps)_1TX

06/07/2019

2462MHz_TX



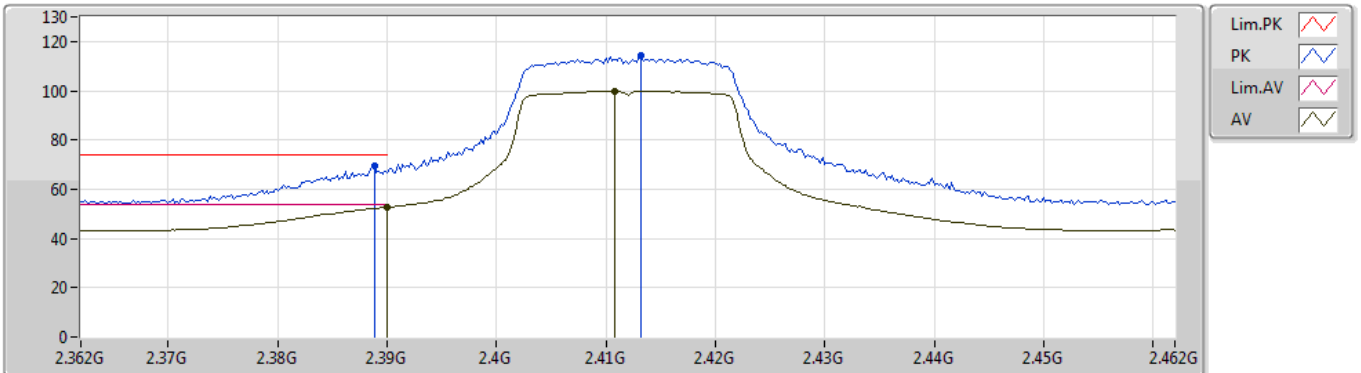
EUT X_1TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4636G	110.45	Inf	-Inf	30.93	3	Horizontal	213	1.49	-				
AV	2.4588G	100.29	Inf	-Inf	30.93	3	Horizontal	213	1.49	-				
PK	2.4854G	63.91	74.00	-10.09	30.97	3	Horizontal	213	1.49	-				
AV	2.4835G	51.78	54.00	-2.22	30.96	3	Horizontal	213	1.49	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2412MHz_TX



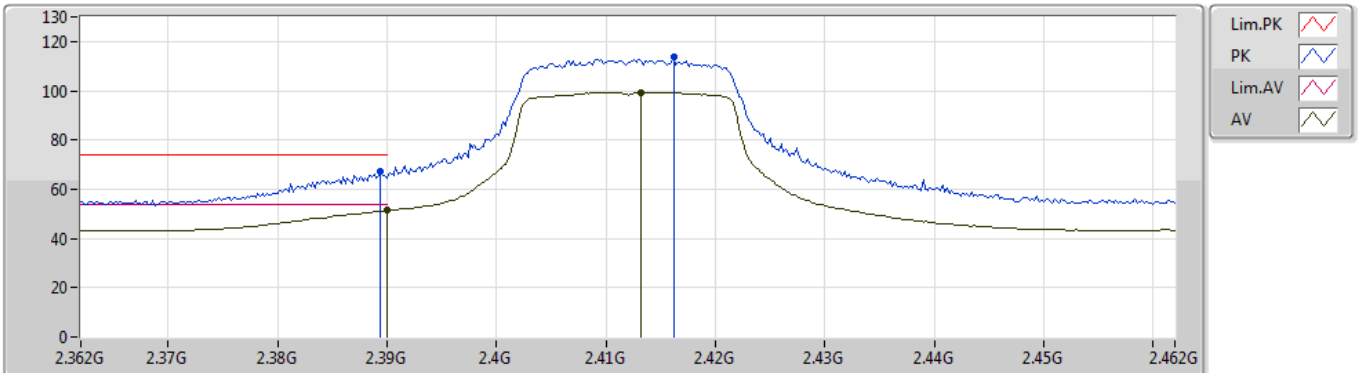
EUT X_1TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	69.37	74.00	-4.63	30.80	3	Vertical	168	2.97	-				
AV	2.39G	52.78	54.00	-1.22	30.80	3	Vertical	168	2.97	-				
PK	2.4132G	114.04	Inf	-Inf	30.86	3	Vertical	168	2.97	-				
AV	2.4108G	99.79	Inf	-Inf	30.86	3	Vertical	168	2.97	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2412MHz_TX



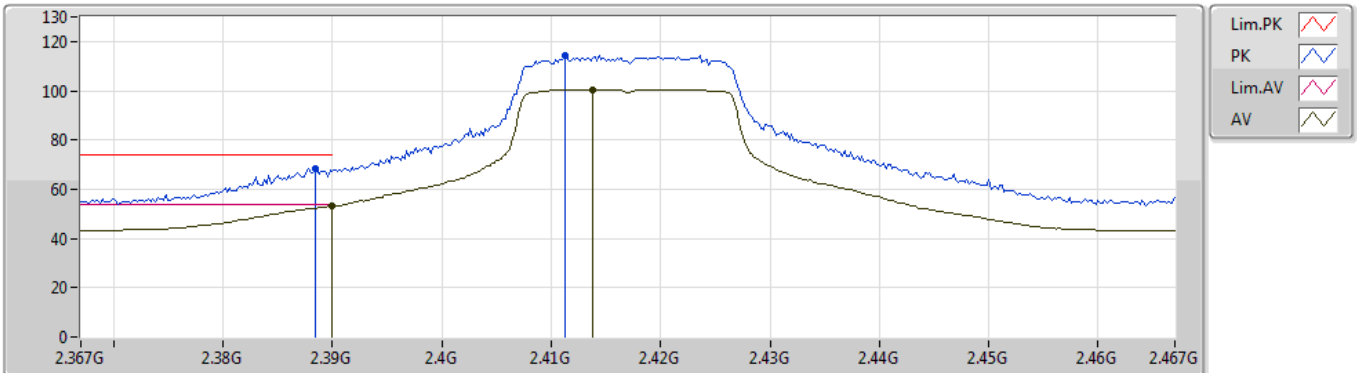
EUT X_1TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	67.40	74.00	-6.60	30.80	3	Horizontal	132	1.15	-				
AV	2.39G	51.36	54.00	-2.64	30.80	3	Horizontal	132	1.15	-				
PK	2.4162G	113.51	Inf	-Inf	30.87	3	Horizontal	132	1.15	-				
AV	2.4132G	99.46	Inf	-Inf	30.86	3	Horizontal	132	1.15	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2417MHz_TX



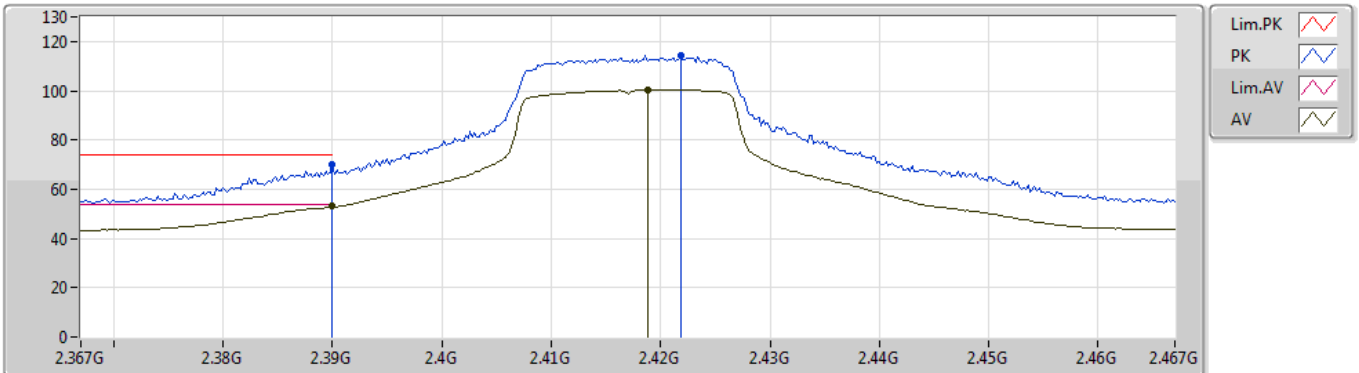
EUT X_1TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3884G	68.45	74.00	-5.55	30.80	3	Vertical	166	2.94	-				
AV	2.39G	53.18	54.00	-0.82	30.80	3	Vertical	166	2.94	-				
PK	2.4112G	114.30	Inf	-Inf	30.86	3	Vertical	166	2.94	-				
AV	2.4138G	100.54	Inf	-Inf	30.86	3	Vertical	166	2.94	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2417MHz_TX



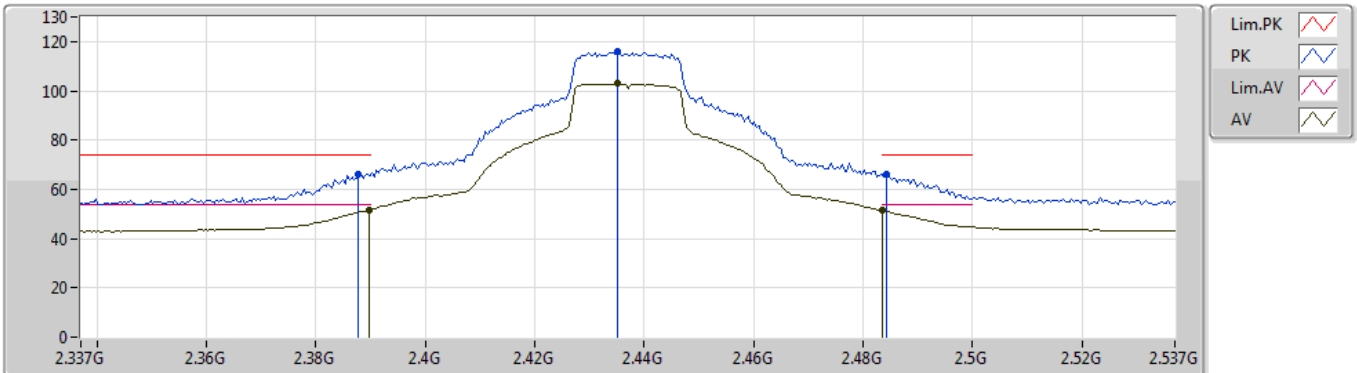
EUT X_1TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	69.81	74.00	-4.19	30.80	3	Horizontal	125	1.50	-				
AV	2.39G	53.03	54.00	-0.97	30.80	3	Horizontal	125	1.50	-				
PK	2.4218G	114.43	Inf	-Inf	30.87	3	Horizontal	125	1.50	-				
AV	2.4188G	100.48	Inf	-Inf	30.87	3	Horizontal	125	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2437MHz_TX



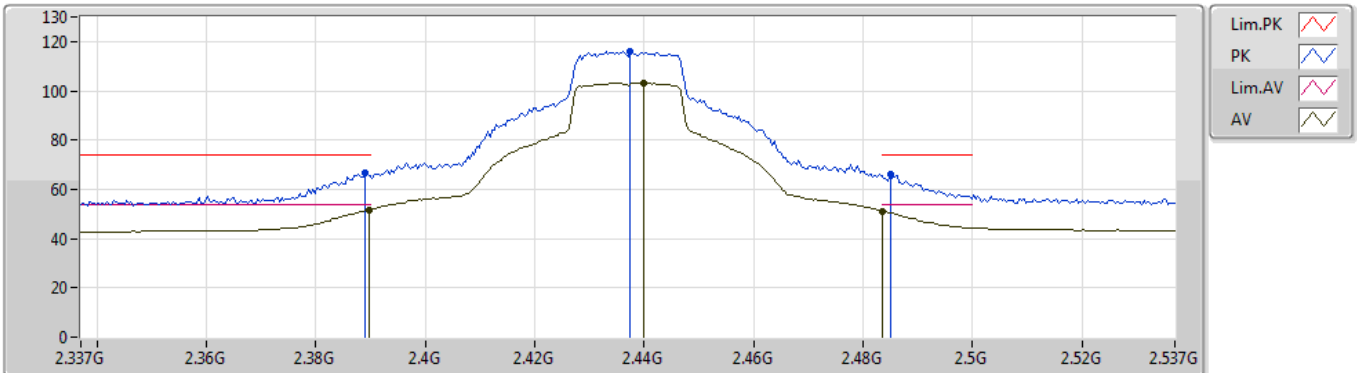
EUT X_1TX
Setting 25
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3878G	66.08	74.00	-7.92	30.79	3	Vertical	177	2.65	-				
AV	2.3898G	51.78	54.00	-2.22	30.80	3	Vertical	177	2.65	-				
PK	2.435G	116.06	Inf	-Inf	30.89	3	Vertical	177	2.65	-				
AV	2.435G	102.83	Inf	-Inf	30.89	3	Vertical	177	2.65	-				
PK	2.4842G	66.30	74.00	-7.70	30.96	3	Vertical	177	2.65	-				
AV	2.4835G	51.33	54.00	-2.67	30.96	3	Vertical	177	2.65	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2437MHz_TX



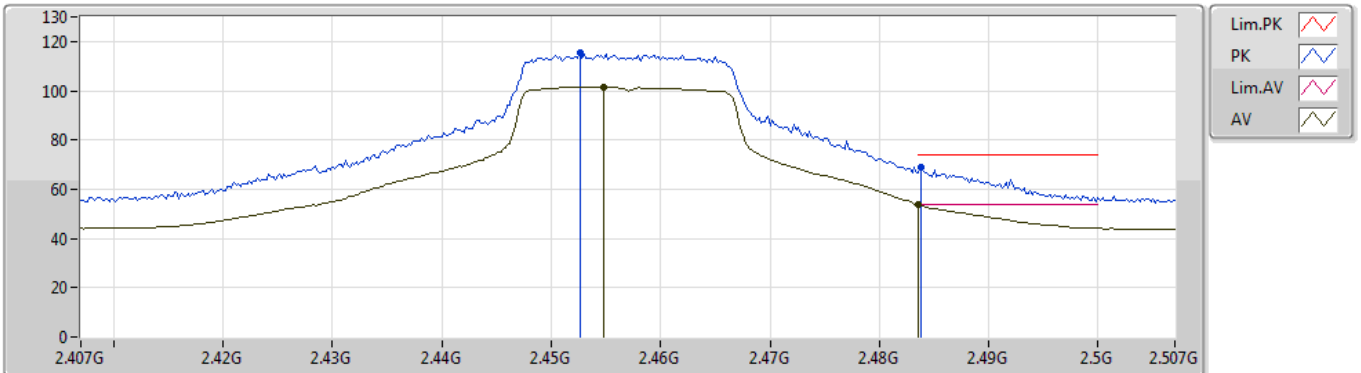
EUT X_1TX
Setting 25
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	66.59	74.00	-7.41	30.80	3	Horizontal	206	1.72	-				
AV	2.3898G	51.72	54.00	-2.28	30.80	3	Horizontal	206	1.72	-				
PK	2.4374G	115.99	Inf	-Inf	30.90	3	Horizontal	206	1.72	-				
AV	2.4398G	103.22	Inf	-Inf	30.90	3	Horizontal	206	1.72	-				
PK	2.485G	66.32	74.00	-7.68	30.97	3	Horizontal	206	1.72	-				
AV	2.4835G	51.17	54.00	-2.83	30.96	3	Horizontal	206	1.72	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2457MHz_TX



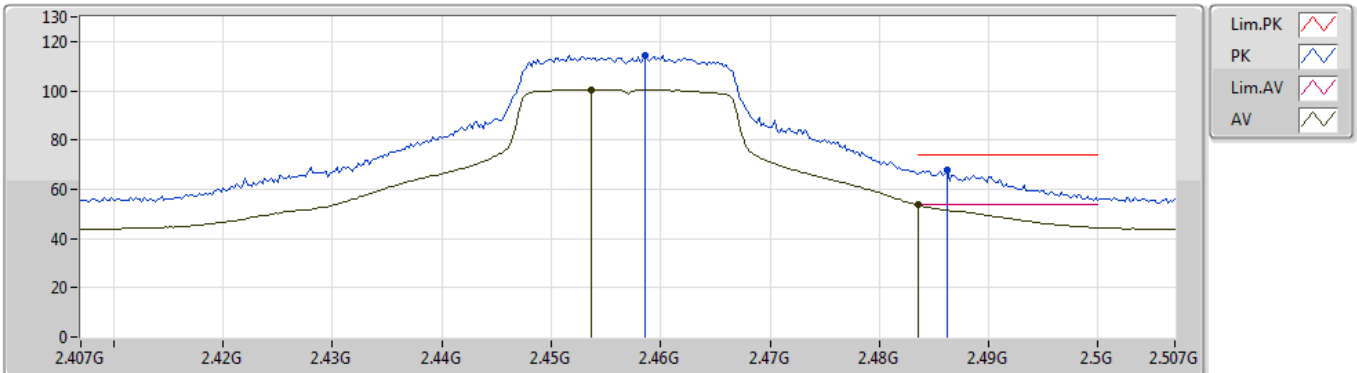
EUT X_1TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4526G	115.24	Inf	-Inf	30.92	3	Vertical	172	2.88	-				
AV	2.4548G	101.50	Inf	-Inf	30.92	3	Vertical	172	2.88	-				
PK	2.4838G	68.93	74.00	-5.07	30.96	3	Vertical	172	2.88	-				
AV	2.4835G	53.84	54.00	-0.16	30.96	3	Vertical	172	2.88	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2457MHz_TX



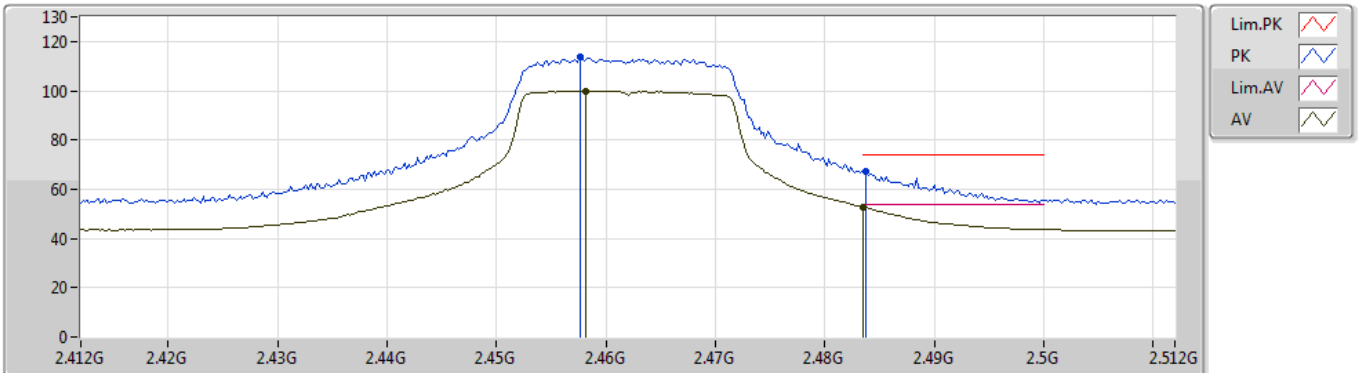
EUT X_1TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4586G	114.24	Inf	-Inf	30.93	3	Horizontal	211	1.50	-				
AV	2.4536G	100.47	Inf	-Inf	30.92	3	Horizontal	211	1.50	-				
PK	2.4862G	67.66	74.00	-6.34	30.97	3	Horizontal	211	1.50	-				
AV	2.4835G	53.61	54.00	-0.39	30.96	3	Horizontal	211	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2462MHz_TX



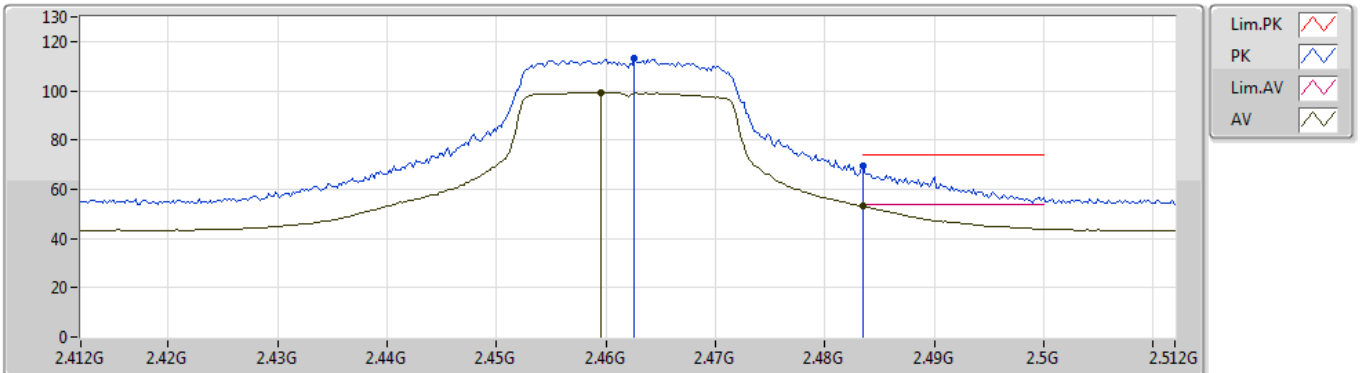
EUT X_1TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4576G	113.51	Inf	-Inf	30.93	3	Vertical	173	2.88	-				
AV	2.4582G	99.86	Inf	-Inf	30.93	3	Vertical	173	2.88	-				
PK	2.4838G	67.21	74.00	-6.79	30.96	3	Vertical	173	2.88	-				
AV	2.4835G	52.86	54.00	-1.14	30.96	3	Vertical	173	2.88	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

06/07/2019

2462MHz_TX



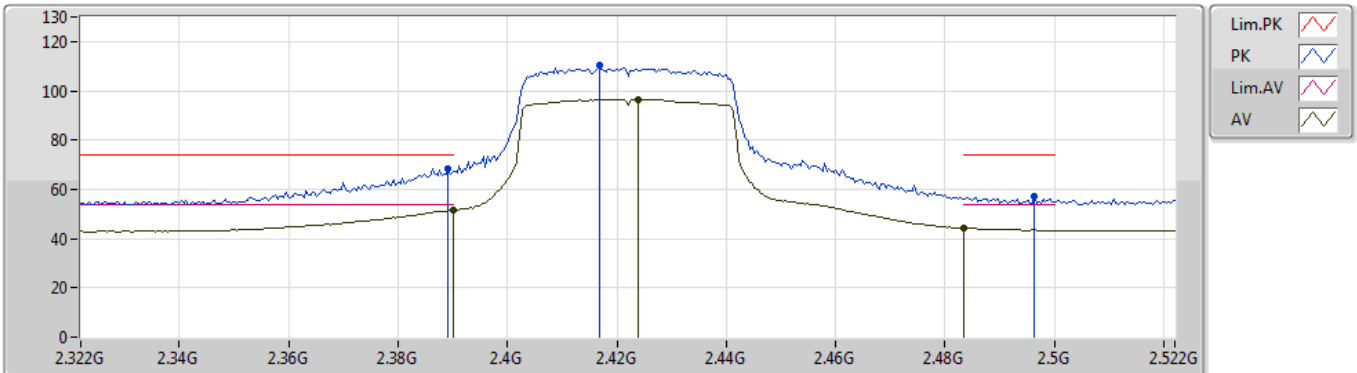
EUT X_1TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4626G	113.26	Inf	-Inf	30.93	3	Horizontal	213	1.49	-				
AV	2.4596G	99.24	Inf	-Inf	30.93	3	Horizontal	213	1.49	-				
PK	2.4835G	69.57	74.00	-4.43	30.96	3	Horizontal	213	1.49	-				
AV	2.4835G	53.20	54.00	-0.80	30.96	3	Horizontal	213	1.49	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

06/07/2019

2422MHz_TX



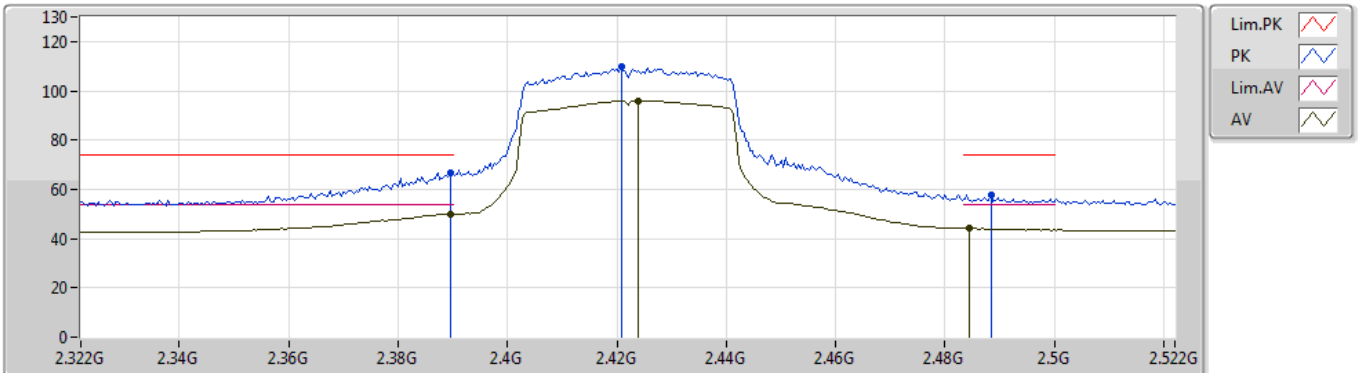
EUT X_1TX
Setting 18.5
01-W-3
FSP(100056)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.3892G	68.51	74.00	-5.49	30.80	3	Vertical	175	2.63	-				
AV	2.39G	51.44	54.00	-2.56	30.80	3	Vertical	175	2.63	-				
PK	2.4168G	110.36	Inf	-Inf	30.87	3	Vertical	175	2.63	-				
AV	2.424G	96.58	Inf	-Inf	30.87	3	Vertical	175	2.63	-				
PK	2.4964G	57.13	74.00	-16.87	30.99	3	Vertical	175	2.63	-				
AV	2.4835G	44.24	54.00	-9.76	30.96	3	Vertical	175	2.63	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

06/07/2019

2422MHz_TX



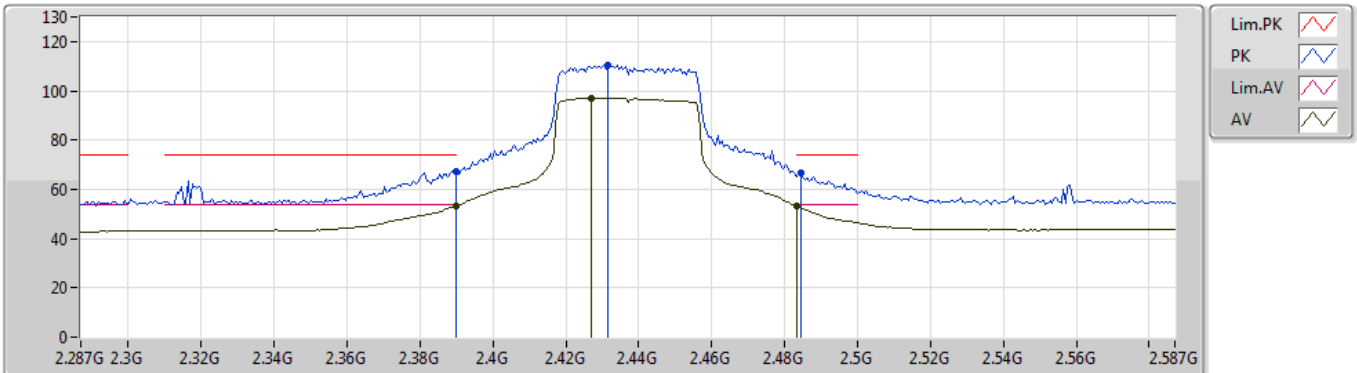
EUT X_1TX
Setting 18.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	66.90	74.00	-7.10	30.80	3	Horizontal	121	1.51	-				
AV	2.3896G	50.03	54.00	-3.97	30.80	3	Horizontal	121	1.51	-				
PK	2.4208G	109.84	Inf	-Inf	30.87	3	Horizontal	121	1.51	-				
AV	2.424G	96.06	Inf	-Inf	30.87	3	Horizontal	121	1.51	-				
PK	2.4884G	57.65	74.00	-16.35	30.97	3	Horizontal	121	1.51	-				
AV	2.4844G	44.11	54.00	-9.89	30.96	3	Horizontal	121	1.51	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

06/07/2019

2437MHz_TX



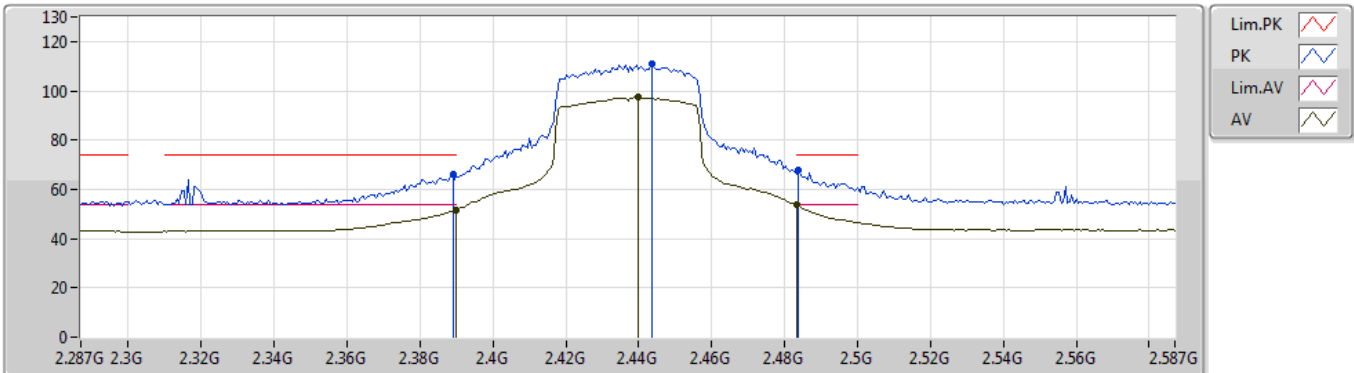
EUT X_1TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.39G	67.17	74.00	-6.83	30.80	3	Vertical	174	2.65	-
AV	2.39G	53.39	54.00	-0.61	30.80	3	Vertical	174	2.65	-
PK	2.4316G	110.52	Inf	-Inf	30.89	3	Vertical	174	2.65	-
AV	2.4268G	97.07	Inf	-Inf	30.88	3	Vertical	174	2.65	-
PK	2.4844G	66.79	74.00	-7.21	30.96	3	Vertical	174	2.65	-
AV	2.4835G	53.28	54.00	-0.72	30.96	3	Vertical	174	2.65	-

802.11ax HEW40_Nss1,(MCS0)_1TX

06/07/2019

2437MHz_TX



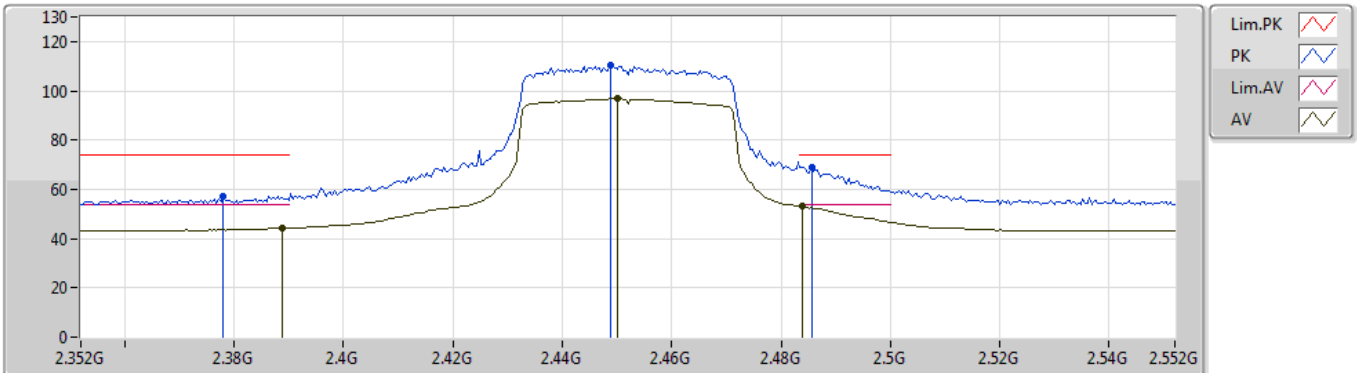
EUT X_1TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	65.97	74.00	-8.03	30.80	3	Horizontal	210	1.26	-				
AV	2.39G	51.78	54.00	-2.22	30.80	3	Horizontal	210	1.26	-				
PK	2.4436G	110.98	Inf	-Inf	30.90	3	Horizontal	210	1.26	-				
AV	2.44G	97.31	Inf	-Inf	30.90	3	Horizontal	210	1.26	-				
PK	2.4838G	67.68	74.00	-6.32	30.96	3	Horizontal	210	1.26	-				
AV	2.4835G	53.71	54.00	-0.29	30.96	3	Horizontal	210	1.26	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

06/07/2019

2452MHz_TX



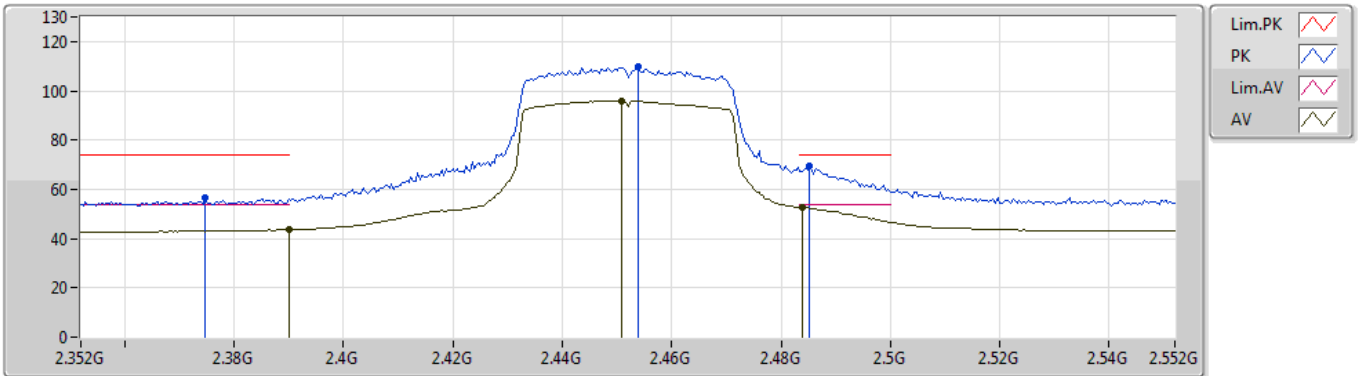
EUT X_1TX
Setting 18
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.378G	57.13	74.00	-16.87	30.75	3	Vertical	170	2.85	-				
AV	2.3888G	44.18	54.00	-9.82	30.80	3	Vertical	170	2.85	-				
PK	2.4488G	110.20	Inf	-Inf	30.91	3	Vertical	170	2.85	-				
AV	2.45G	96.84	Inf	-Inf	30.92	3	Vertical	170	2.85	-				
PK	2.4856G	69.10	74.00	-4.90	30.97	3	Vertical	170	2.85	-				
AV	2.484G	53.05	54.00	-0.95	30.96	3	Vertical	170	2.85	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

06/07/2019

2452MHz_TX



EUT X_1TX
Setting 18
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3748G	56.35	74.00	-17.65	30.74	3	Horizontal	212	1.30	-				
AV	2.39G	43.60	54.00	-10.40	30.80	3	Horizontal	212	1.30	-				
PK	2.454G	109.80	Inf	-Inf	30.92	3	Horizontal	212	1.30	-				
AV	2.4508G	96.02	Inf	-Inf	30.92	3	Horizontal	212	1.30	-				
PK	2.4852G	69.26	74.00	-4.74	30.97	3	Horizontal	212	1.30	-				
AV	2.484G	52.65	54.00	-1.35	30.96	3	Horizontal	212	1.30	-				



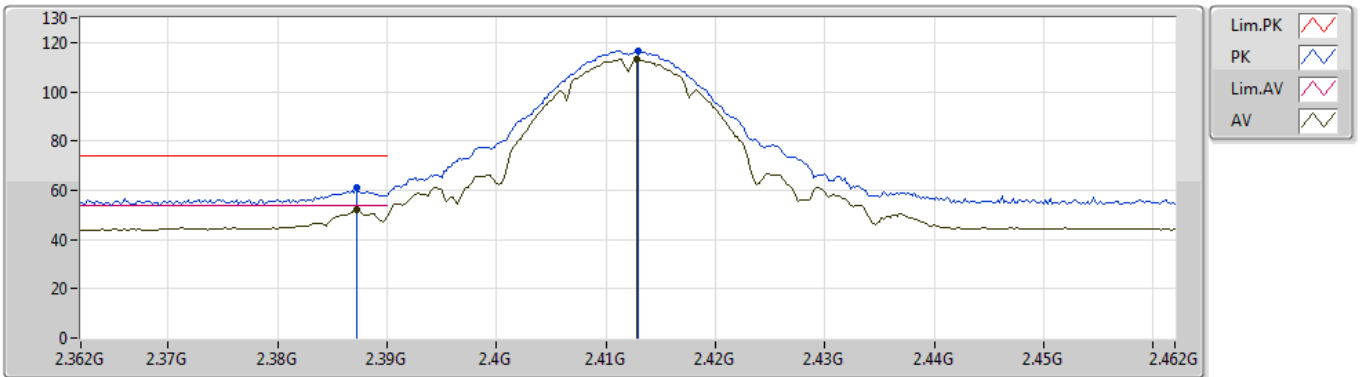
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.3898G	53.96	54.00	-0.04	30.80	3	Vertical	169	2.96	-

802.11b_Nss1,(1Mbps)_2TX

06/07/2019

2412MHz_TX



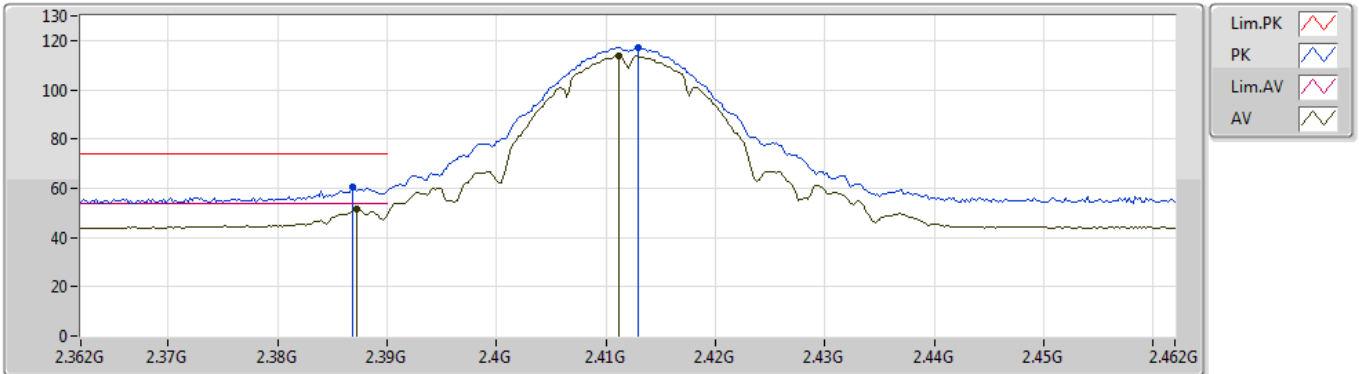
EUT X_2TX
Setting 21.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3872G	61.34	74.00	-12.66	30.79	3	Vertical	185	2.99	-				
AV	2.3872G	52.09	54.00	-1.91	30.79	3	Vertical	185	2.99	-				
PK	2.413G	116.83	Inf	-Inf	30.86	3	Vertical	185	2.99	-				
AV	2.4128G	113.33	Inf	-Inf	30.86	3	Vertical	185	2.99	-				

802.11b_Nss1,(1Mbps)_2TX

06/07/2019

2412MHz_TX



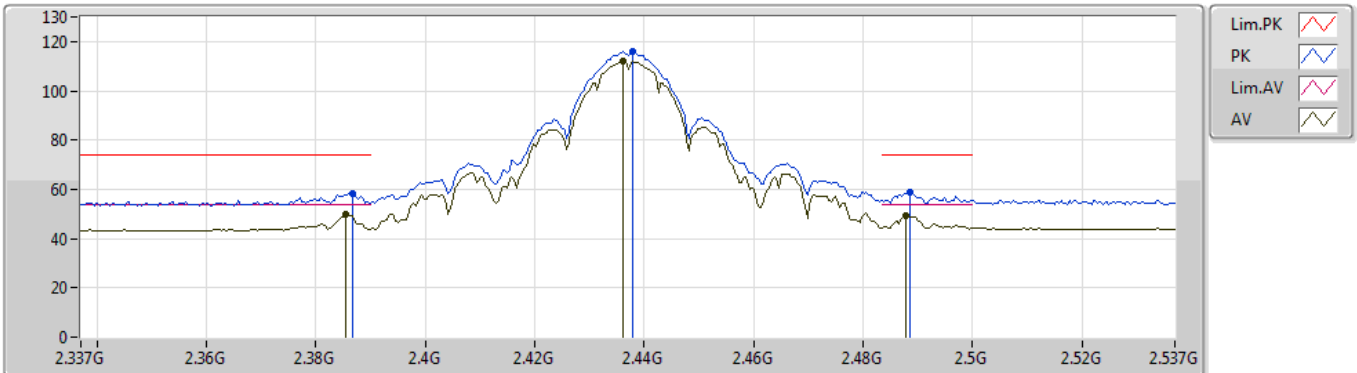
EUT X_2TX
Setting 21.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3868G	60.26	74.00	-13.74	30.79	3	Horizontal	272	2.03	-				
AV	2.3872G	51.61	54.00	-2.39	30.79	3	Horizontal	272	2.03	-				
PK	2.413G	117.29	Inf	-Inf	30.86	3	Horizontal	272	2.03	-				
AV	2.4112G	113.58	Inf	-Inf	30.86	3	Horizontal	272	2.03	-				

802.11b_Nss1,(1Mbps)_2TX

06/07/2019

2437MHz_TX



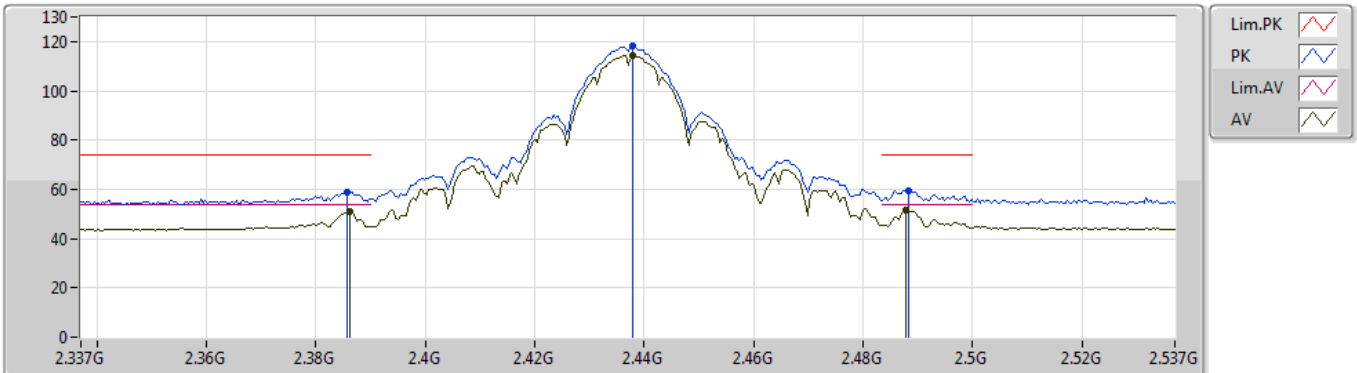
EUT X_2TX
Setting 23.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3866G	58.23	74.00	-15.77	30.79	3	Vertical	50	1.11	-				
AV	2.3854G	49.69	54.00	-4.31	30.79	3	Vertical	50	1.11	-				
PK	2.4378G	115.89	Inf	-Inf	30.90	3	Vertical	50	1.11	-				
AV	2.4362G	112.09	Inf	-Inf	30.90	3	Vertical	50	1.11	-				
PK	2.4886G	58.73	74.00	-15.27	30.97	3	Vertical	50	1.11	-				
AV	2.4878G	49.52	54.00	-4.48	30.97	3	Vertical	50	1.11	-				

802.11b_Nss1,(1Mbps)_2TX

06/07/2019

2437MHz_TX



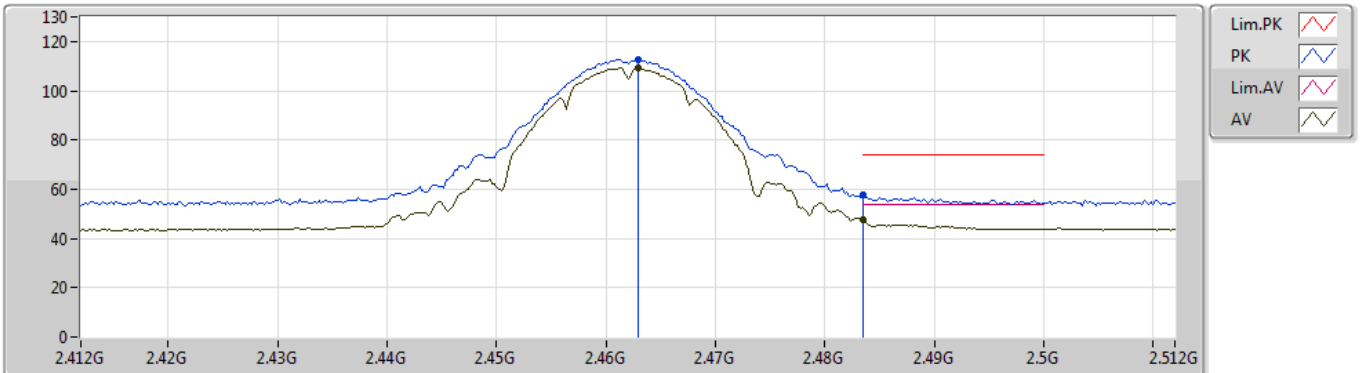
EUT X_2TX
Setting 23.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	58.97	74.00	-15.03	30.79	3	Horizontal	278	1.55	-				
AV	2.3862G	50.89	54.00	-3.11	30.79	3	Horizontal	278	1.55	-				
PK	2.4378G	118.10	Inf	-Inf	30.90	3	Horizontal	278	1.55	-				
AV	2.4378G	114.18	Inf	-Inf	30.90	3	Horizontal	278	1.55	-				
PK	2.4882G	59.45	74.00	-14.55	30.97	3	Horizontal	278	1.55	-				
AV	2.4878G	51.72	54.00	-2.28	30.97	3	Horizontal	278	1.55	-				

802.11b_Nss1,(1Mbps)_2TX

06/07/2019

2462MHz_TX



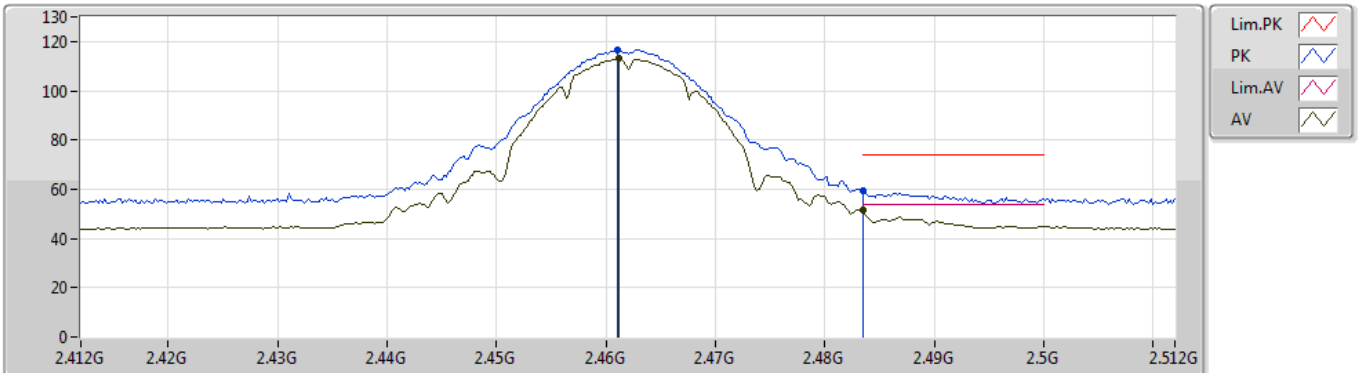
EUT_X_2TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.463G	112.88	Inf	-Inf	30.93	3	Vertical	56	1.28	-				
AV	2.463G	109.26	Inf	-Inf	30.93	3	Vertical	56	1.28	-				
PK	2.4835G	57.54	74.00	-16.46	30.96	3	Vertical	56	1.28	-				
AV	2.4835G	47.89	54.00	-6.11	30.96	3	Vertical	56	1.28	-				

802.11b_Nss1,(1Mbps)_2TX

06/07/2019

2462MHz_TX



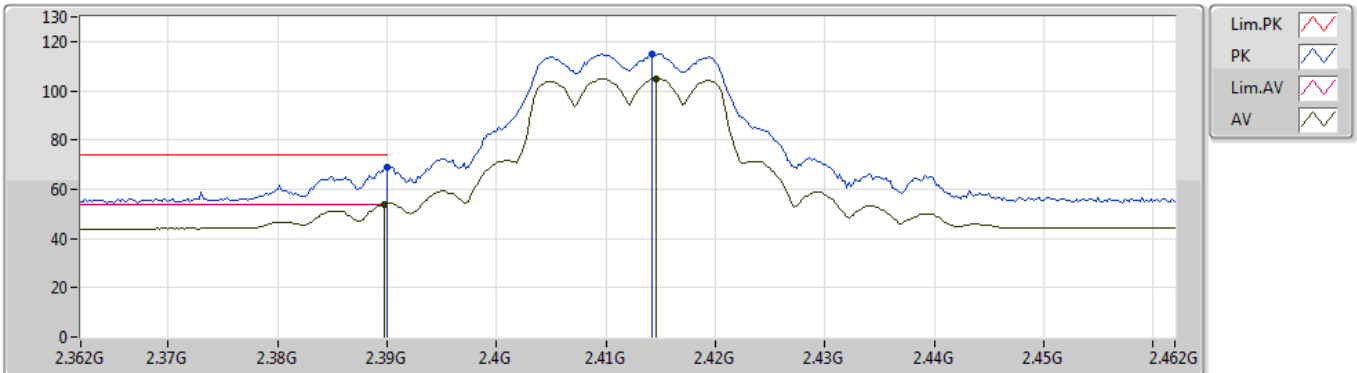
EUT_X_2TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	116.73	Inf	-Inf	30.93	3	Horizontal	274	1.11	-				
AV	2.4612G	113.19	Inf	-Inf	30.93	3	Horizontal	274	1.11	-				
PK	2.4835G	59.22	74.00	-14.78	30.96	3	Horizontal	274	1.11	-				
AV	2.4835G	51.60	54.00	-2.40	30.96	3	Horizontal	274	1.11	-				

802.11g_Nss1,(6Mbps)_2TX

06/07/2019

2412MHz_TX



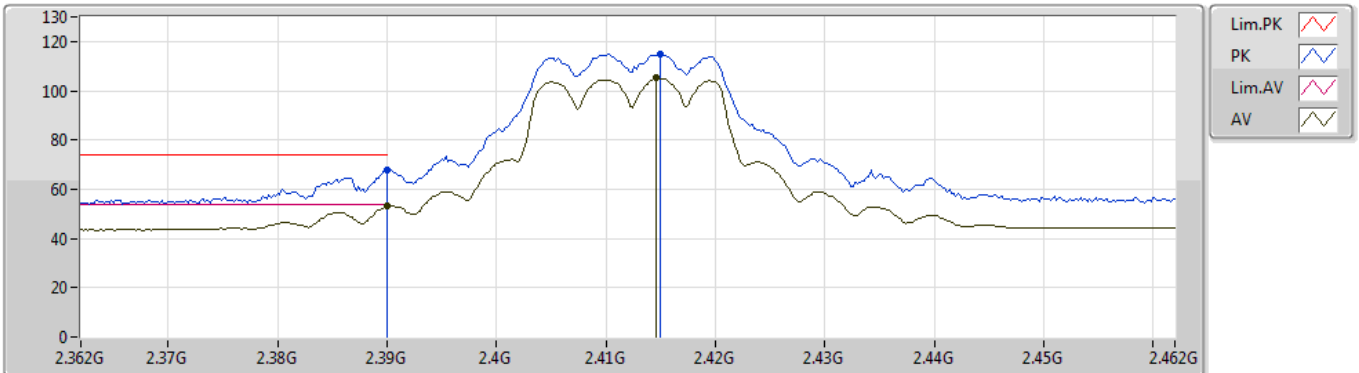
EUT X_2TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
AV	2.3898G	53.96	54.00	-0.04	30.80	3	Vertical	169	2.96	-				
PK	2.39G	68.87	74.00	-5.13	30.80	3	Vertical	169	2.96	-				
AV	2.4146G	105.04	Inf	-Inf	30.86	3	Vertical	169	2.96	-				
PK	2.4142G	114.96	Inf	-Inf	30.86	3	Vertical	169	2.96	-				

802.11g_Nss1,(6Mbps)_2TX

06/07/2019

2412MHz_TX



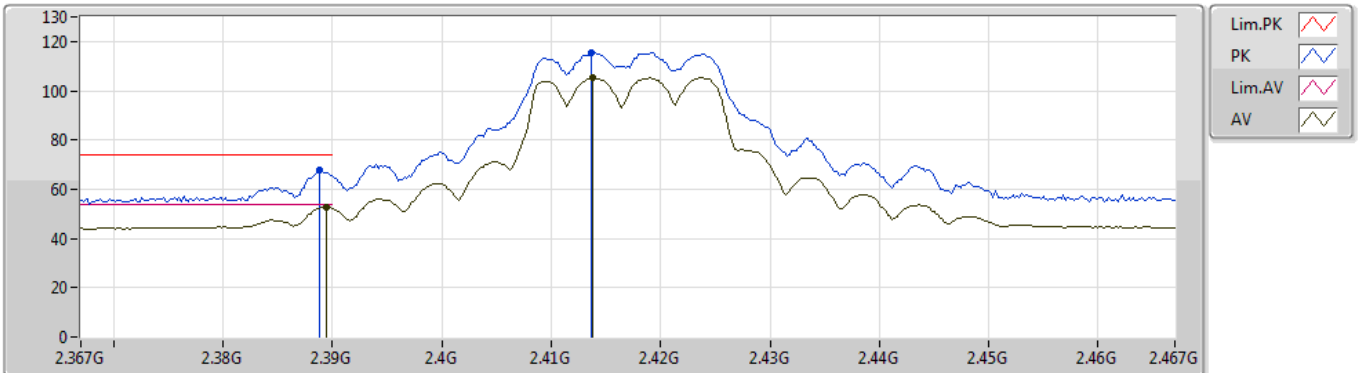
EUT X_2TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	67.70	74.00	-6.30	30.80	3	Horizontal	143	1.49	-				
AV	2.39G	53.16	54.00	-0.84	30.80	3	Horizontal	143	1.49	-				
PK	2.415G	115.04	Inf	-Inf	30.86	3	Horizontal	143	1.49	-				
AV	2.4146G	105.12	Inf	-Inf	30.86	3	Horizontal	143	1.49	-				

802.11g_Nss1,(6Mbps)_2TX

06/07/2019

2417MHz_TX



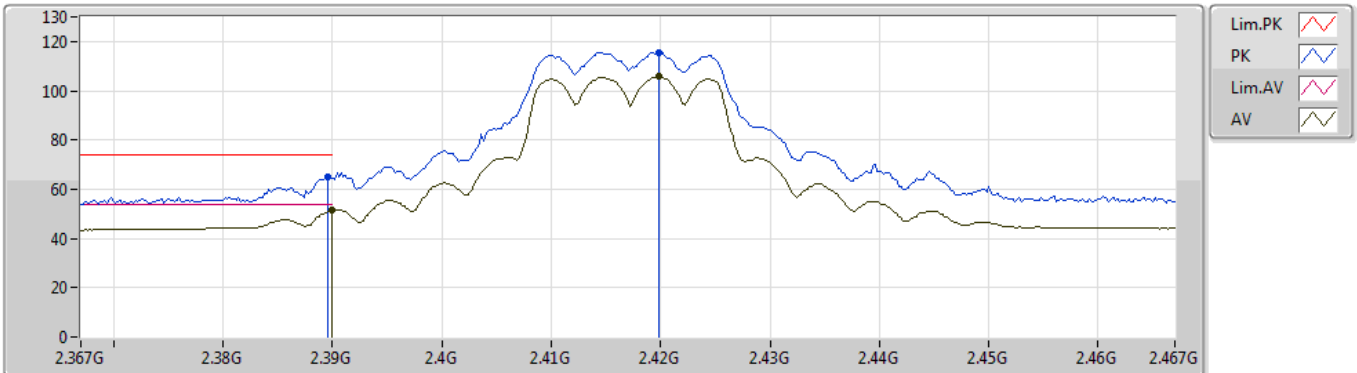
EUT X_2TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	67.96	74.00	-6.04	30.80	3	Vertical	174	2.90	-				
AV	2.3894G	52.82	54.00	-1.18	30.80	3	Vertical	174	2.90	-				
PK	2.4136G	115.41	Inf	-Inf	30.86	3	Vertical	174	2.90	-				
AV	2.4138G	105.47	Inf	-Inf	30.86	3	Vertical	174	2.90	-				

802.11g_Nss1,(6Mbps)_2TX

06/07/2019

2417MHz_TX



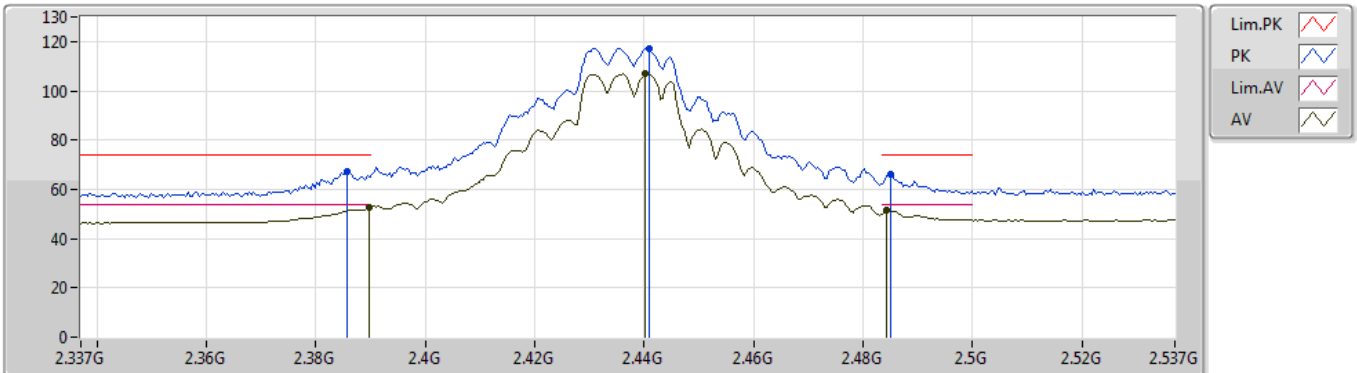
EUT X_2TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	65.02	74.00	-8.98	30.80	3	Horizontal	144	1.50	-				
AV	2.39G	51.58	54.00	-2.42	30.80	3	Horizontal	144	1.50	-				
PK	2.4198G	115.50	Inf	-Inf	30.87	3	Horizontal	144	1.50	-				
AV	2.4198G	106.03	Inf	-Inf	30.87	3	Horizontal	144	1.50	-				

802.11g_Nss1,(6Mbps)_2TX

20/07/2019

2437MHz_TX



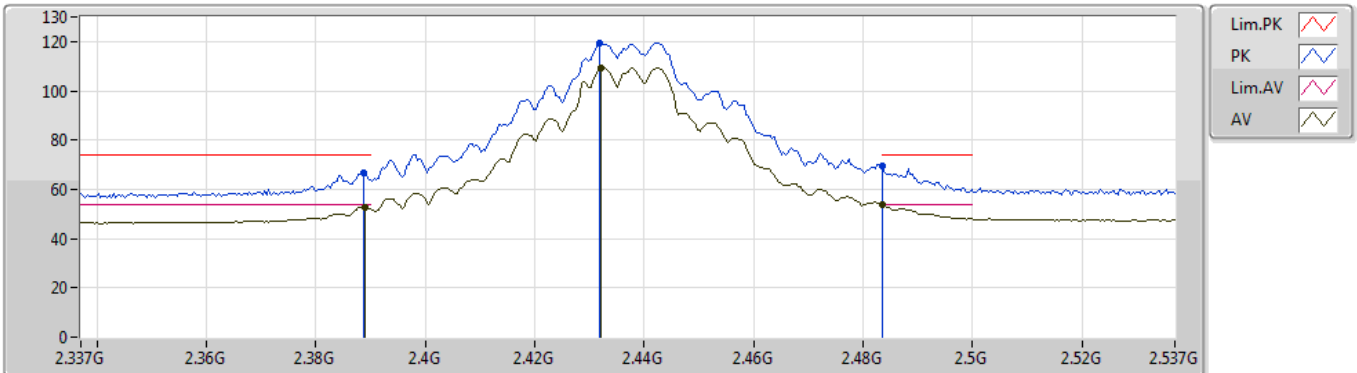
EUT X_2TX
Setting 23.5
02-M-1
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	67.47	74.00	-6.53	31.19	3	Vertical	105	1.28	-				
AV	2.3898G	52.46	54.00	-1.54	31.20	3	Vertical	105	1.28	-				
PK	2.441G	117.30	Inf	-Inf	31.32	3	Vertical	105	1.28	-				
AV	2.4402G	106.92	Inf	-Inf	31.31	3	Vertical	105	1.28	-				
PK	2.485G	66.32	74.00	-7.68	31.40	3	Vertical	105	1.28	-				
AV	2.4842G	51.56	54.00	-2.44	31.39	3	Vertical	105	1.28	-				

802.11g_Nss1,(6Mbps)_2TX

20/07/2019

2437MHz_TX



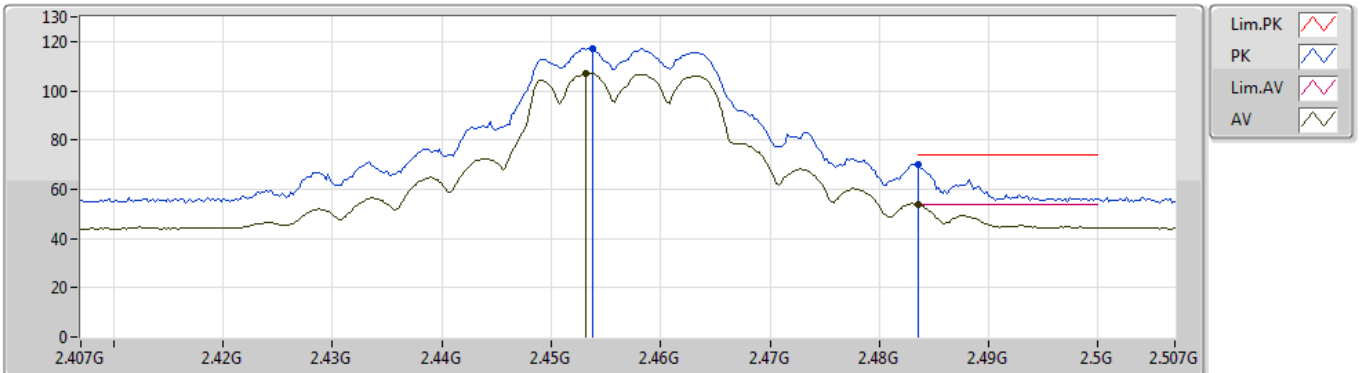
EUT X_2TX
Setting 23.5
02-M-1
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	66.76	74.00	-7.24	31.20	3	Horizontal	102	2.10	-				
AV	2.389G	52.89	54.00	-1.11	31.20	3	Horizontal	102	2.10	-				
PK	2.4318G	119.49	Inf	-Inf	31.29	3	Horizontal	102	2.10	-				
AV	2.4322G	109.35	Inf	-Inf	31.29	3	Horizontal	102	2.10	-				
PK	2.4835G	69.53	74.00	-4.47	31.39	3	Horizontal	102	2.10	-				
AV	2.4835G	53.63	54.00	-0.37	31.39	3	Horizontal	102	2.10	-				

802.11g_Nss1,(6Mbps)_2TX

06/07/2019

2457MHz_TX



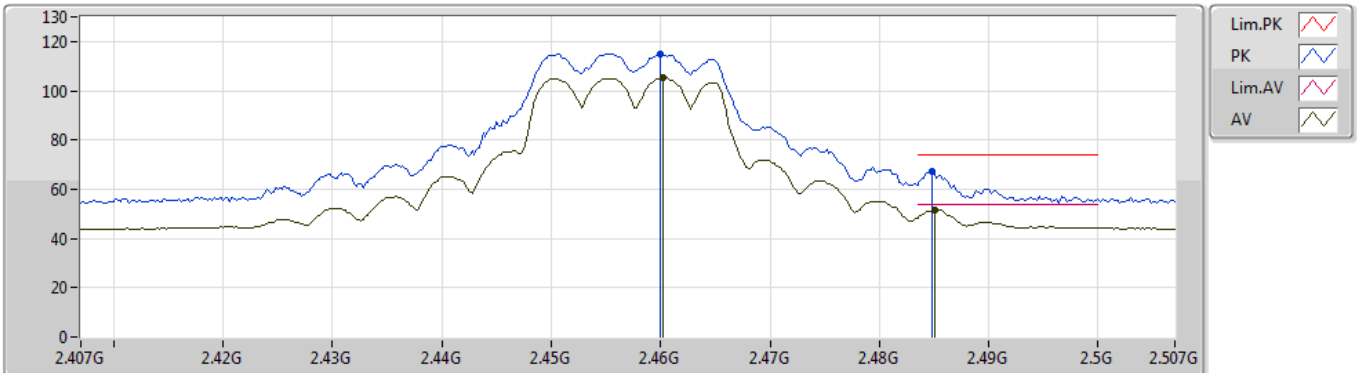
EUT_X_2TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4538G	117.24	Inf	-Inf	30.92	3	Vertical	176	2.87	-				
AV	2.4532G	106.95	Inf	-Inf	30.92	3	Vertical	176	2.87	-				
PK	2.4835G	69.80	74.00	-4.20	30.96	3	Vertical	176	2.87	-				
AV	2.4835G	53.67	54.00	-0.33	30.96	3	Vertical	176	2.87	-				

802.11g_Nss1,(6Mbps)_2TX

06/07/2019

2457MHz_TX



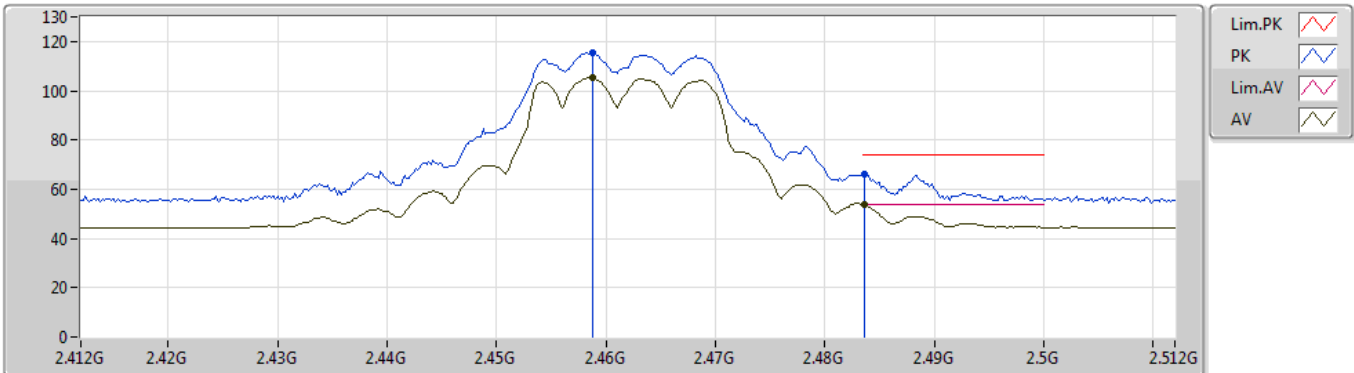
EUT X_2TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.46G	115.15	Inf	-Inf	30.93	3	Horizontal	140	1.50	-				
AV	2.4602G	105.42	Inf	-Inf	30.93	3	Horizontal	140	1.50	-				
PK	2.4848G	66.97	74.00	-7.03	30.96	3	Horizontal	140	1.50	-				
AV	2.485G	51.38	54.00	-2.62	30.97	3	Horizontal	140	1.50	-				

802.11g_Nss1,(6Mbps)_2TX

06/07/2019

2462MHz_TX



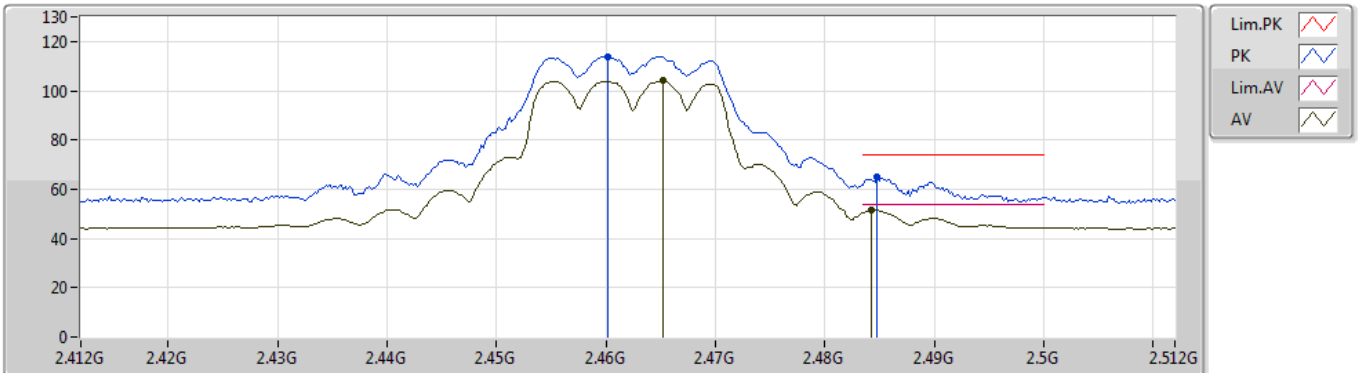
EUT X_2TX
Setting 19
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4588G	115.54	Inf	-Inf	30.93	3	Vertical	174	2.85	-				
AV	2.4588G	105.32	Inf	-Inf	30.93	3	Vertical	174	2.85	-				
PK	2.4836G	66.04	74.00	-7.96	30.96	3	Vertical	174	2.85	-				
AV	2.4836G	53.78	54.00	-0.22	30.96	3	Vertical	174	2.85	-				

802.11g_Nss1,(6Mbps)_2TX

06/07/2019

2462MHz_TX



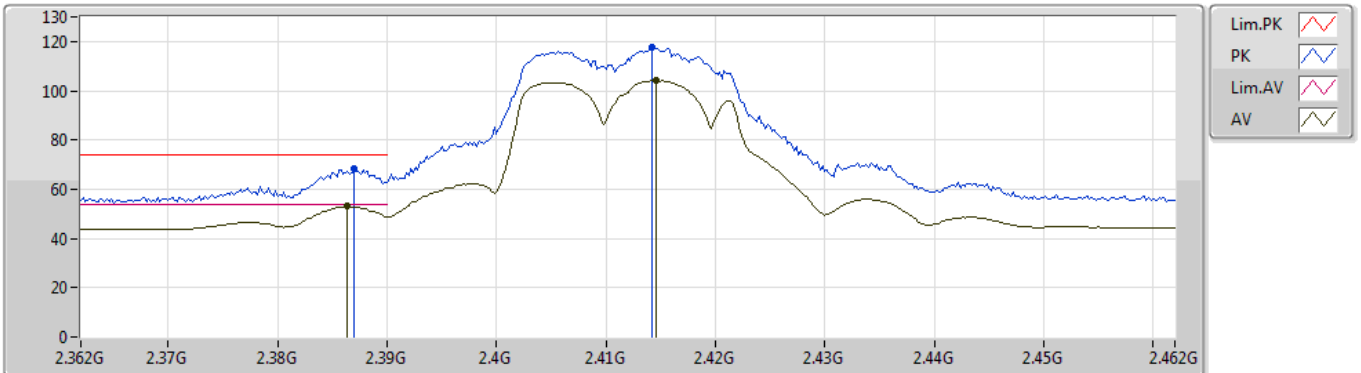
EUT X_2TX
Setting 19
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4602G	113.98	Inf	-Inf	30.93	3	Horizontal	141	1.50	-				
AV	2.4652G	104.01	Inf	-Inf	30.94	3	Horizontal	141	1.50	-				
PK	2.4848G	65.21	74.00	-8.79	30.96	3	Horizontal	141	1.50	-				
AV	2.4842G	51.52	54.00	-2.48	30.96	3	Horizontal	141	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2412MHz_TX



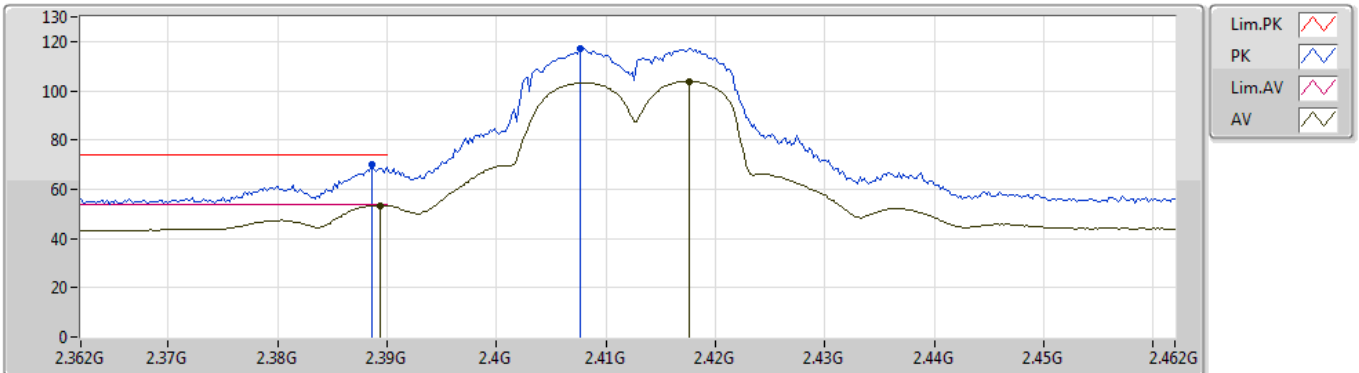
EUT X_2TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.387G	68.15	74.00	-5.85	30.79	3	Vertical	177	2.94	-				
AV	2.3864G	53.03	54.00	-0.97	30.79	3	Vertical	177	2.94	-				
PK	2.4142G	117.85	Inf	-Inf	30.86	3	Vertical	177	2.94	-				
AV	2.4146G	104.06	Inf	-Inf	30.86	3	Vertical	177	2.94	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2412MHz_TX



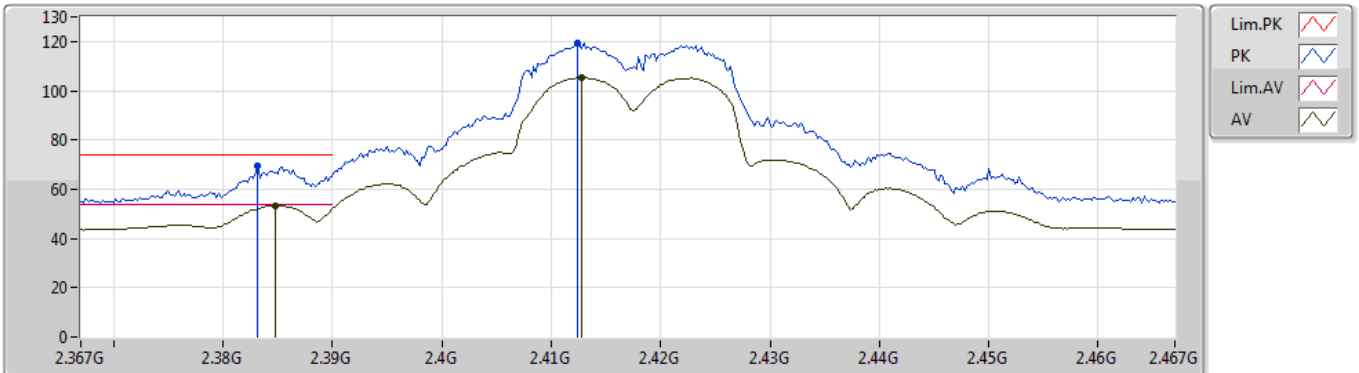
EUT X_2TX
Setting 19.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	69.98	74.00	-4.02	30.80	3	Horizontal	143	1.50	-				
AV	2.3894G	53.43	54.00	-0.57	30.80	3	Horizontal	143	1.50	-				
PK	2.4076G	117.29	Inf	-Inf	30.85	3	Horizontal	143	1.50	-				
AV	2.4176G	103.82	Inf	-Inf	30.87	3	Horizontal	143	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2417MHz_TX



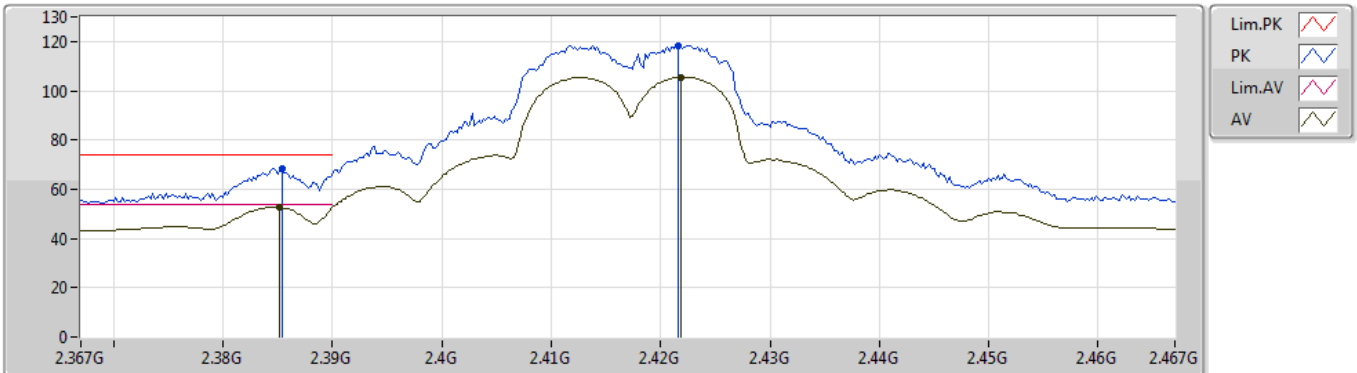
EUT X_2TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3832G	69.22	74.00	-4.78	30.78	3	Vertical	167	2.92	-				
AV	2.3848G	53.32	54.00	-0.68	30.78	3	Vertical	167	2.92	-				
PK	2.4124G	119.37	Inf	-Inf	30.86	3	Vertical	167	2.92	-				
AV	2.4128G	105.29	Inf	-Inf	30.86	3	Vertical	167	2.92	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2417MHz_TX



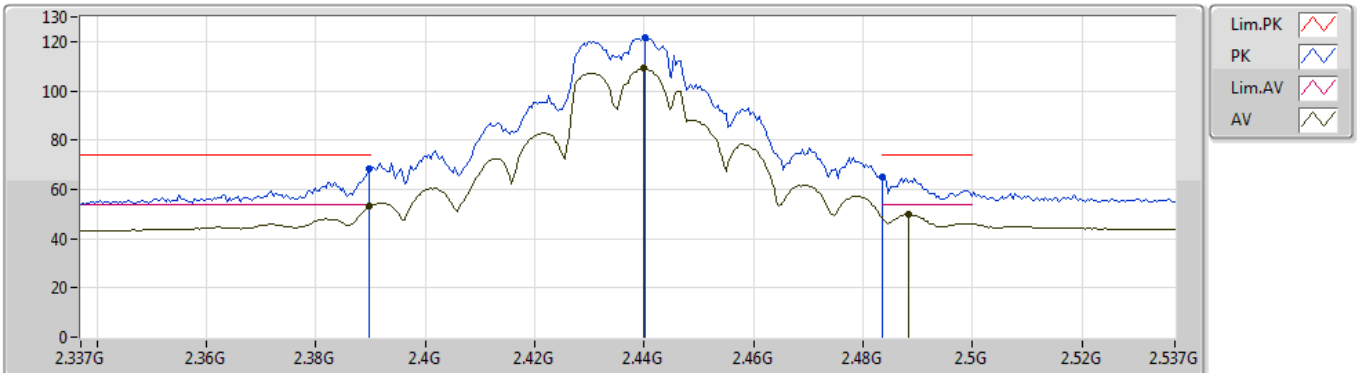
EUT X_2TX
Setting 21
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3854G	68.41	74.00	-5.59	30.79	3	Horizontal	144	1.50	-				
AV	2.3852G	52.66	54.00	-1.34	30.79	3	Horizontal	144	1.50	-				
PK	2.4216G	118.39	Inf	-Inf	30.87	3	Horizontal	144	1.50	-				
AV	2.4218G	105.49	Inf	-Inf	30.87	3	Horizontal	144	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2437MHz_TX



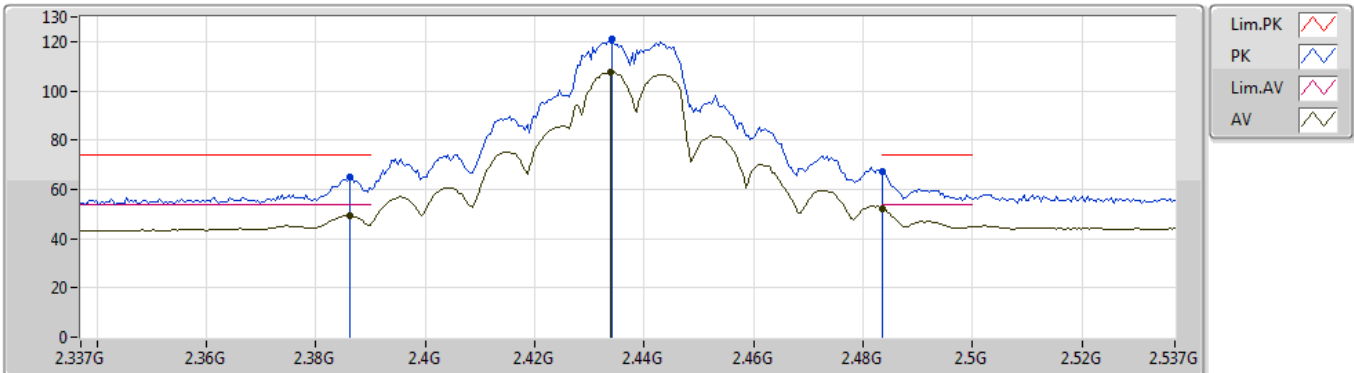
EUT X_2TX
Setting 23
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	68.48	74.00	-5.52	30.80	3	Vertical	175	2.85	-				
AV	2.3898G	53.01	54.00	-0.99	30.80	3	Vertical	175	2.85	-				
PK	2.4402G	121.33	Inf	-Inf	30.90	3	Vertical	175	2.85	-				
AV	2.4398G	108.99	Inf	-Inf	30.90	3	Vertical	175	2.85	-				
PK	2.4835G	65.11	74.00	-8.89	30.96	3	Vertical	175	2.85	-				
AV	2.4882G	49.67	54.00	-4.33	30.97	3	Vertical	175	2.85	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2437MHz_TX



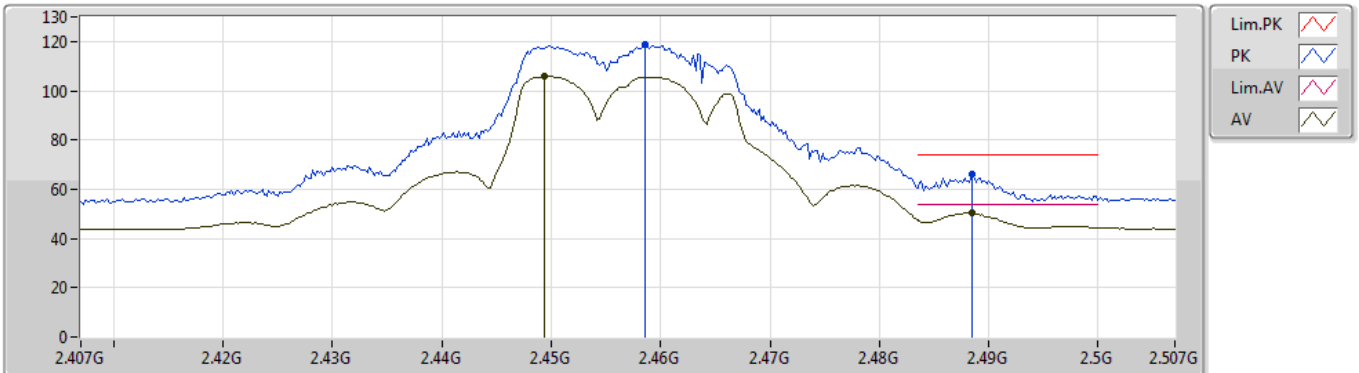
EUT X_2TX
Setting 23
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3862G	64.78	74.00	-9.22	30.79	3	Horizontal	140	1.55	-				
AV	2.3862G	49.43	54.00	-4.57	30.79	3	Horizontal	140	1.55	-				
PK	2.4342G	121.16	Inf	-Inf	30.89	3	Horizontal	140	1.55	-				
AV	2.4338G	107.72	Inf	-Inf	30.89	3	Horizontal	140	1.55	-				
PK	2.4835G	67.01	74.00	-6.99	30.96	3	Horizontal	140	1.55	-				
AV	2.4835G	52.27	54.00	-1.73	30.96	3	Horizontal	140	1.55	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2457MHz_TX



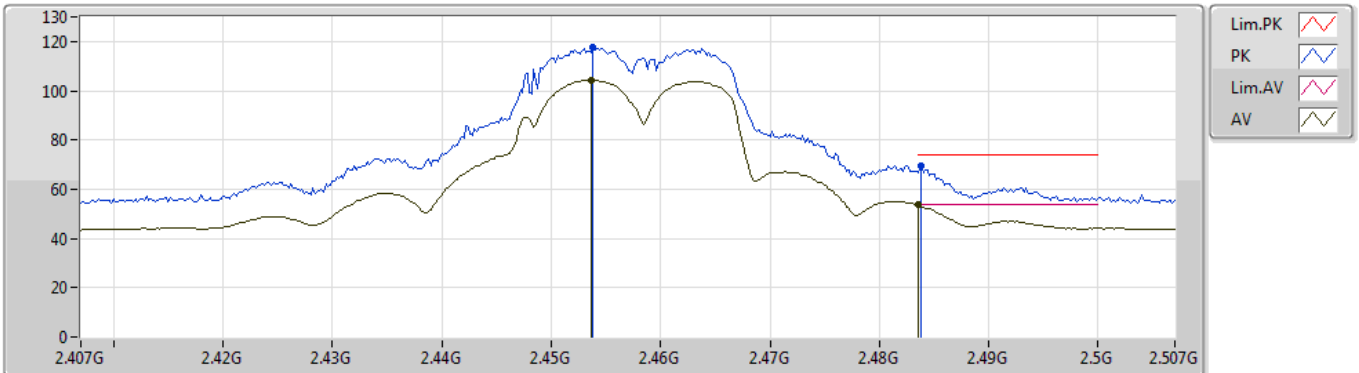
EUT X_2TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4586G	119.04	Inf	-Inf	30.93	3	Vertical	177	2.85	-				
AV	2.4494G	105.74	Inf	-Inf	30.91	3	Vertical	177	2.85	-				
PK	2.4884G	66.01	74.00	-7.99	30.97	3	Vertical	177	2.85	-				
AV	2.4884G	50.26	54.00	-3.74	30.97	3	Vertical	177	2.85	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2457MHz_TX



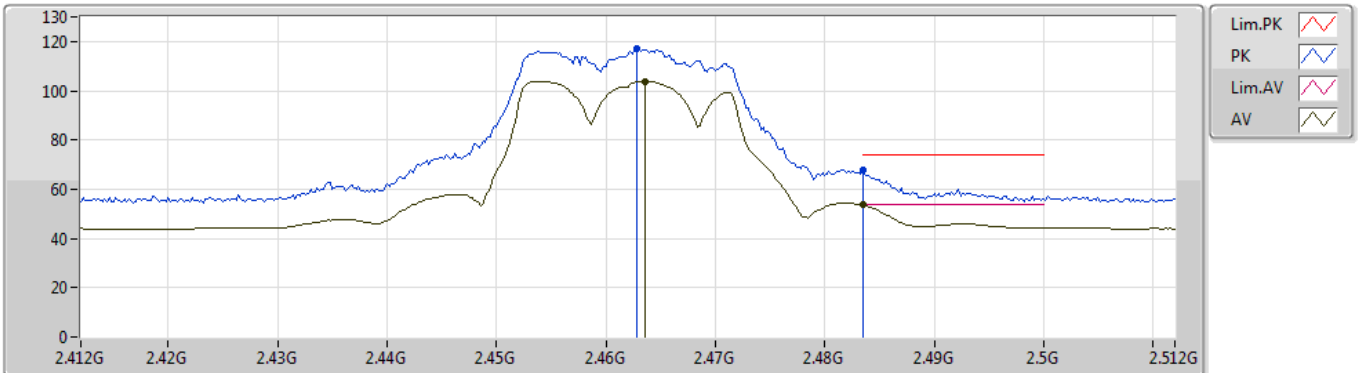
EUT X_2TX
Setting 20
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4538G	117.62	Inf	-Inf	30.92	3	Horizontal	140	1.50	-				
AV	2.4536G	104.18	Inf	-Inf	30.92	3	Horizontal	140	1.50	-				
PK	2.4838G	69.30	74.00	-4.70	30.96	3	Horizontal	140	1.50	-				
AV	2.4835G	53.63	54.00	-0.37	30.96	3	Horizontal	140	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2462MHz_TX



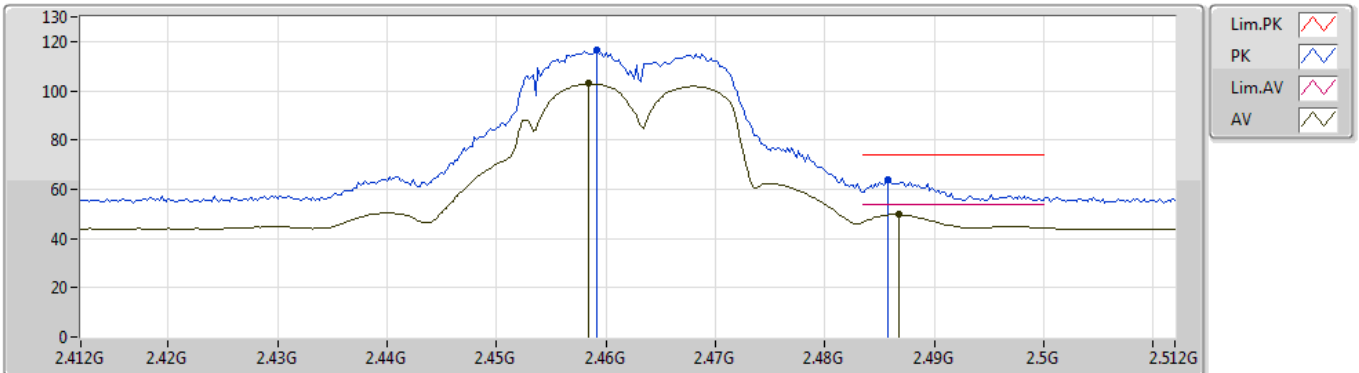
EUT X_2TX
Setting 18.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4628G	116.98	Inf	-Inf	30.93	3	Vertical	179	2.85	-				
AV	2.4636G	103.84	Inf	-Inf	30.93	3	Vertical	179	2.85	-				
PK	2.4835G	68.00	74.00	-6.00	30.96	3	Vertical	179	2.85	-				
AV	2.4835G	53.77	54.00	-0.23	30.96	3	Vertical	179	2.85	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

06/07/2019

2462MHz_TX



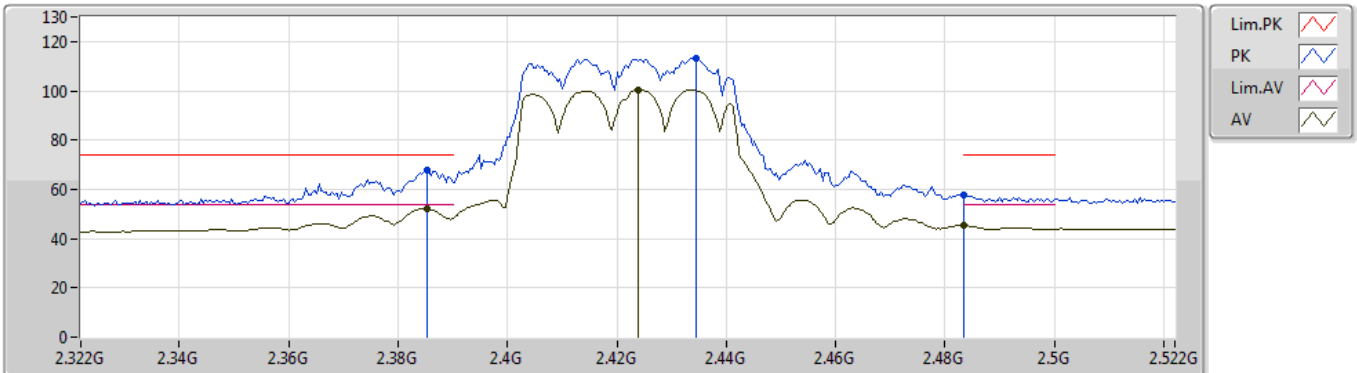
EUT X_2TX
Setting 18.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4592G	116.30	Inf	-Inf	30.93	3	Horizontal	140	1.49	-				
AV	2.4584G	103.05	Inf	-Inf	30.93	3	Horizontal	140	1.49	-				
PK	2.4858G	63.75	74.00	-10.25	30.97	3	Horizontal	140	1.49	-				
AV	2.4868G	49.80	54.00	-4.20	30.97	3	Horizontal	140	1.49	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

06/07/2019

2422MHz_TX



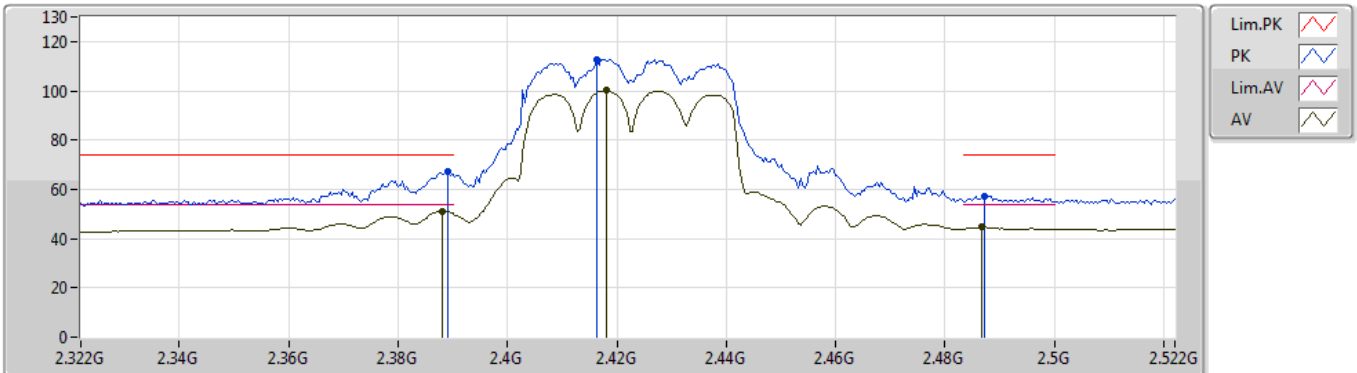
EUT X_2TX
Setting 17.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3852G	67.59	74.00	-6.41	30.79	3	Vertical	179	2.92	-				
AV	2.3852G	52.26	54.00	-1.74	30.79	3	Vertical	179	2.92	-				
PK	2.4344G	113.38	Inf	-Inf	30.89	3	Vertical	179	2.92	-				
AV	2.424G	100.46	Inf	-Inf	30.87	3	Vertical	179	2.92	-				
PK	2.4835G	57.62	74.00	-16.38	30.96	3	Vertical	179	2.92	-				
AV	2.4835G	45.19	54.00	-8.81	30.96	3	Vertical	179	2.92	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

06/07/2019

2422MHz_TX



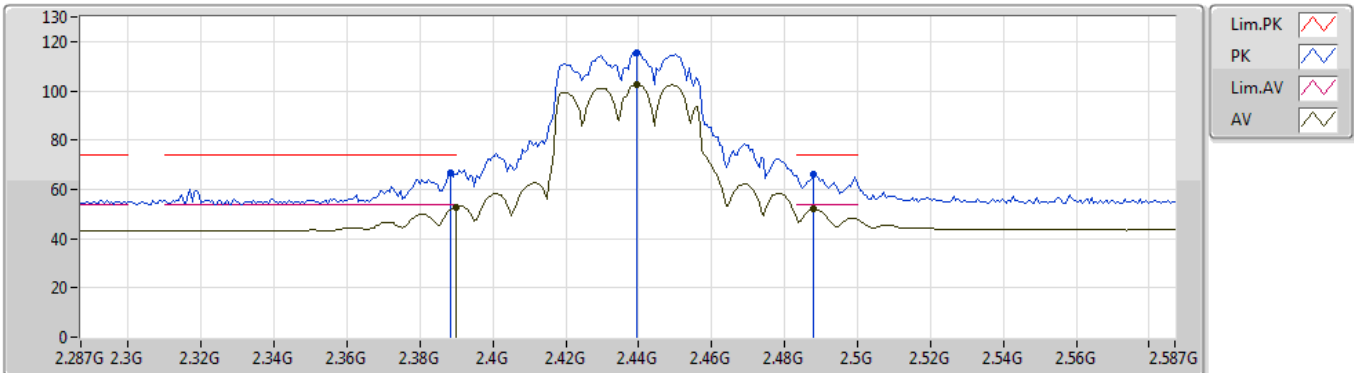
EUT X_2TX
Setting 17.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3892G	67.07	74.00	-6.93	30.80	3	Horizontal	142	1.50	-				
AV	2.388G	51.10	54.00	-2.90	30.79	3	Horizontal	142	1.50	-				
PK	2.4164G	112.73	Inf	-Inf	30.87	3	Horizontal	142	1.50	-				
AV	2.418G	100.09	Inf	-Inf	30.87	3	Horizontal	142	1.50	-				
PK	2.4872G	57.28	74.00	-16.72	30.97	3	Horizontal	142	1.50	-				
AV	2.4868G	44.61	54.00	-9.39	30.97	3	Horizontal	142	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

06/07/2019

2437MHz_TX



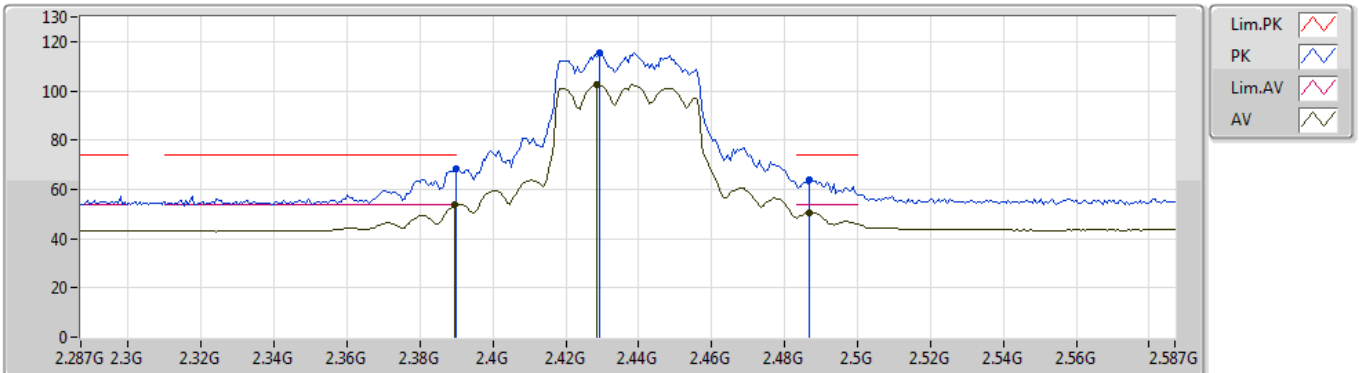
EUT X_2TX
Setting 18.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3884G	66.48	74.00	-7.52	30.80	3	Vertical	177	2.82	-				
AV	2.39G	52.90	54.00	-1.10	30.80	3	Vertical	177	2.82	-				
PK	2.4394G	115.30	Inf	-Inf	30.90	3	Vertical	177	2.82	-				
AV	2.4394G	102.60	Inf	-Inf	30.90	3	Vertical	177	2.82	-				
PK	2.488G	65.85	74.00	-8.15	30.97	3	Vertical	177	2.82	-				
AV	2.488G	52.16	54.00	-1.84	30.97	3	Vertical	177	2.82	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

06/07/2019

2437MHz_TX



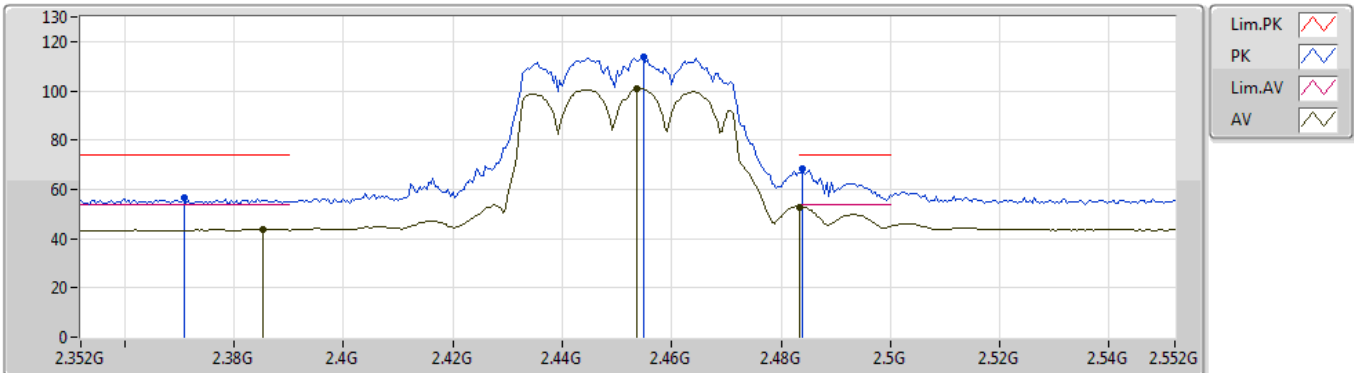
EUT X_2TX
Setting 18.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	68.39	74.00	-5.61	30.80	3	Horizontal	284	2.01	-				
AV	2.3896G	53.75	54.00	-0.25	30.80	3	Horizontal	284	2.01	-				
PK	2.4292G	115.64	Inf	-Inf	30.88	3	Horizontal	284	2.01	-				
AV	2.4286G	102.57	Inf	-Inf	30.88	3	Horizontal	284	2.01	-				
PK	2.4868G	63.78	74.00	-10.22	30.97	3	Horizontal	284	2.01	-				
AV	2.4868G	50.63	54.00	-3.37	30.97	3	Horizontal	284	2.01	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

06/07/2019

2452MHz_TX



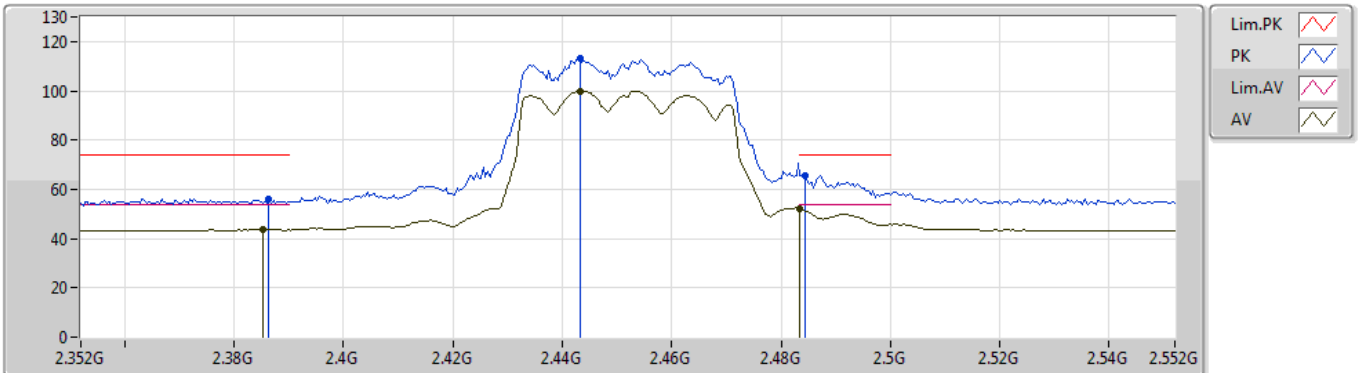
EUT X_2TX
Setting 16.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3708G	56.41	74.00	-17.59	30.73	3	Vertical	177	2.84	-				
AV	2.3852G	43.74	54.00	-10.26	30.79	3	Vertical	177	2.84	-				
PK	2.4548G	113.96	Inf	-Inf	30.92	3	Vertical	177	2.84	-				
AV	2.4536G	100.83	Inf	-Inf	30.92	3	Vertical	177	2.84	-				
PK	2.484G	68.40	74.00	-5.60	30.96	3	Vertical	177	2.84	-				
AV	2.4835G	52.91	54.00	-1.09	30.96	3	Vertical	177	2.84	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

06/07/2019

2452MHz_TX



EUT X_2TX
Setting 16.5
01-W-3
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3864G	56.10	74.00	-17.90	30.79	3	Horizontal	286	1.57	-				
AV	2.3852G	43.70	54.00	-10.30	30.79	3	Horizontal	286	1.57	-				
PK	2.4432G	113.24	Inf	-Inf	30.90	3	Horizontal	286	1.57	-				
AV	2.4432G	99.84	Inf	-Inf	30.90	3	Horizontal	286	1.57	-				
PK	2.4844G	65.83	74.00	-8.17	30.96	3	Horizontal	286	1.57	-				
AV	2.4835G	51.97	54.00	-2.03	30.96	3	Horizontal	286	1.57	-				



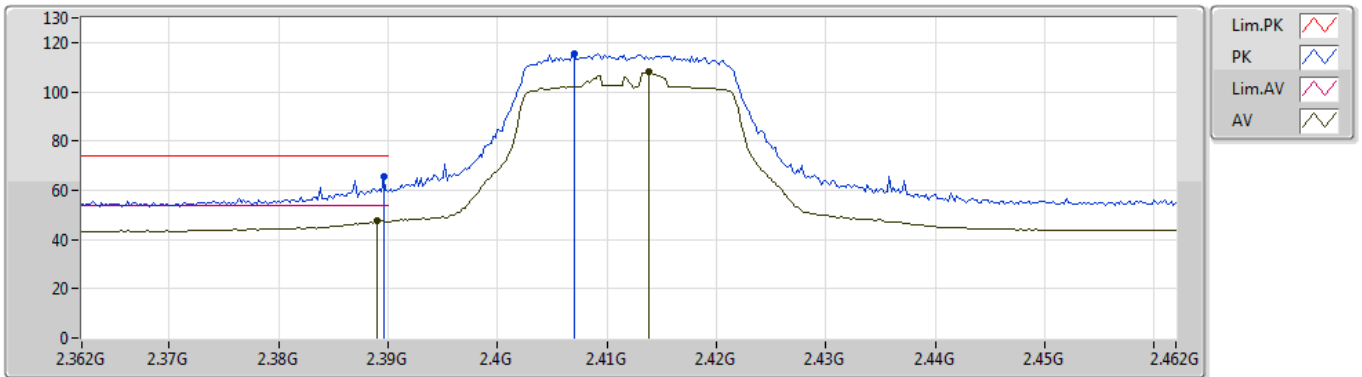
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
ax40_BF_Nss1,(MCS0)_2TX	Pass	PK	2.3876G	72.09	74.00	-1.91	30.79	3	Horizontal	30	1.47	-

ax20_BF_Nss1,(MCS0)_2TX

07/07/2019

2412MHz_TX

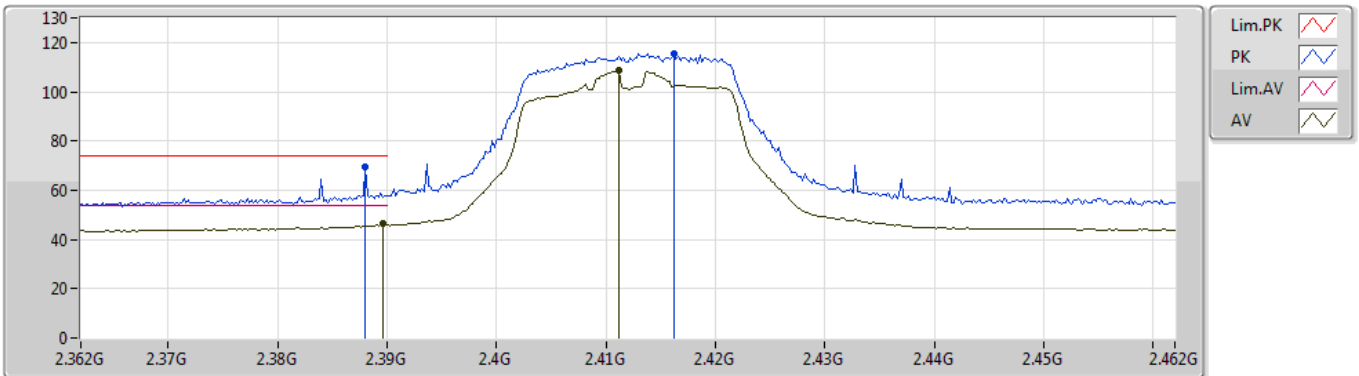

EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	65.40	74.00	-8.60	30.80	3	Vertical	138	1.01	-				
AV	2.389G	47.57	54.00	-6.43	30.80	3	Vertical	138	1.01	-				
PK	2.407G	115.53	Inf	-Inf	30.85	3	Vertical	138	1.01	-				
AV	2.4138G	108.18	Inf	-Inf	30.86	3	Vertical	138	1.01	-				

ax20_BF_Nss1,(MCS0)_2TX

07/07/2019

2412MHz_TX

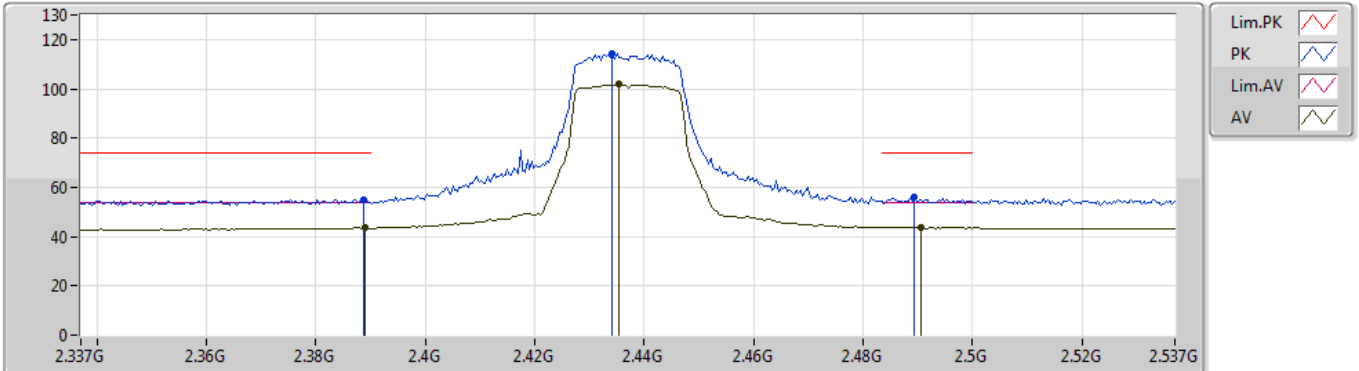

EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.388G	69.68	74.00	-4.32	30.79	3	Horizontal	30	1.50	-				
AV	2.3896G	46.26	54.00	-7.74	30.80	3	Horizontal	30	1.50	-				
PK	2.4162G	115.27	Inf	-Inf	30.87	3	Horizontal	30	1.50	-				
AV	2.4112G	108.59	Inf	-Inf	30.86	3	Horizontal	30	1.50	-				

ax20_BF_Nss1,(MCS0)_2TX

07/07/2019

2437MHz_TX



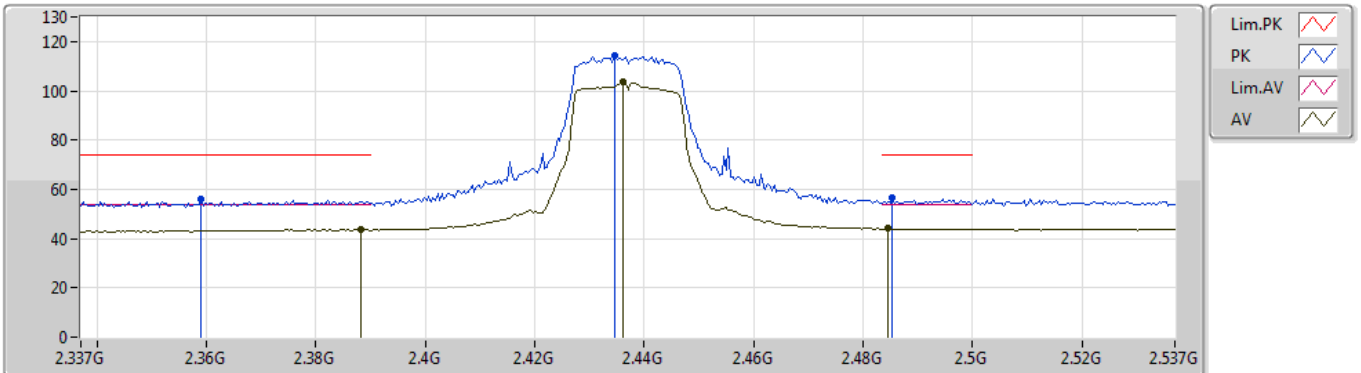
EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	55.18	74.00	-18.82	30.80	3	Vertical	138	1.00	-				
AV	2.389G	43.63	54.00	-10.37	30.80	3	Vertical	138	1.00	-				
PK	2.4342G	114.46	Inf	-Inf	30.89	3	Vertical	138	1.00	-				
AV	2.4354G	101.71	Inf	-Inf	30.90	3	Vertical	138	1.00	-				
PK	2.4894G	55.95	74.00	-18.05	30.97	3	Vertical	138	1.00	-				
AV	2.4906G	43.64	54.00	-10.36	30.98	3	Vertical	138	1.00	-				

ax20_BF_Nss1,(MCS0)_2TX

07/07/2019

2437MHz_TX

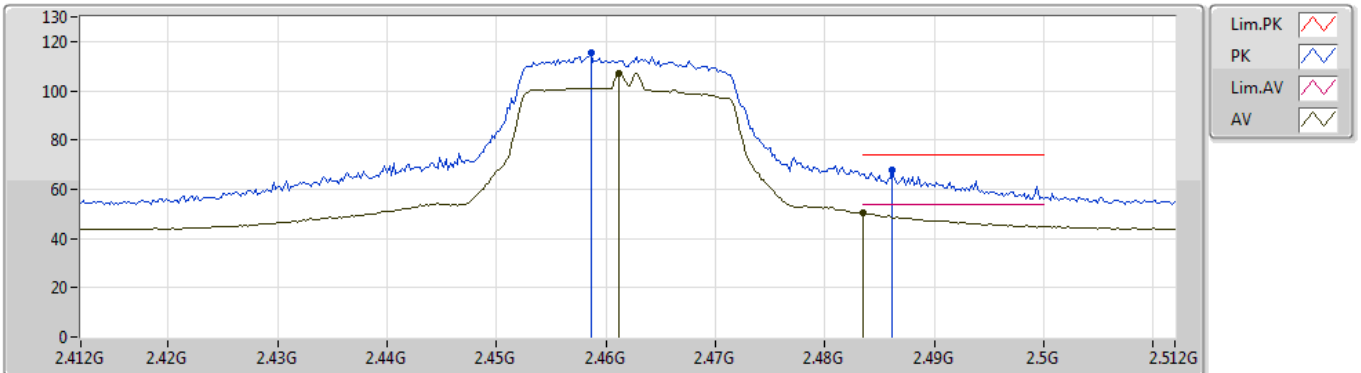

EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.359G	55.79	74.00	-18.21	30.69	3	Horizontal	124	1.33	-				
AV	2.3882G	43.70	54.00	-10.30	30.79	3	Horizontal	124	1.33	-				
PK	2.4346G	114.22	Inf	-Inf	30.89	3	Horizontal	124	1.33	-				
AV	2.4362G	103.49	Inf	-Inf	30.90	3	Horizontal	124	1.33	-				
PK	2.4854G	56.35	74.00	-17.65	30.97	3	Horizontal	124	1.33	-				
AV	2.4846G	44.03	54.00	-9.97	30.96	3	Horizontal	124	1.33	-				

ax20_BF_Nss1,(MCS0)_2TX

07/07/2019

2462MHz_TX



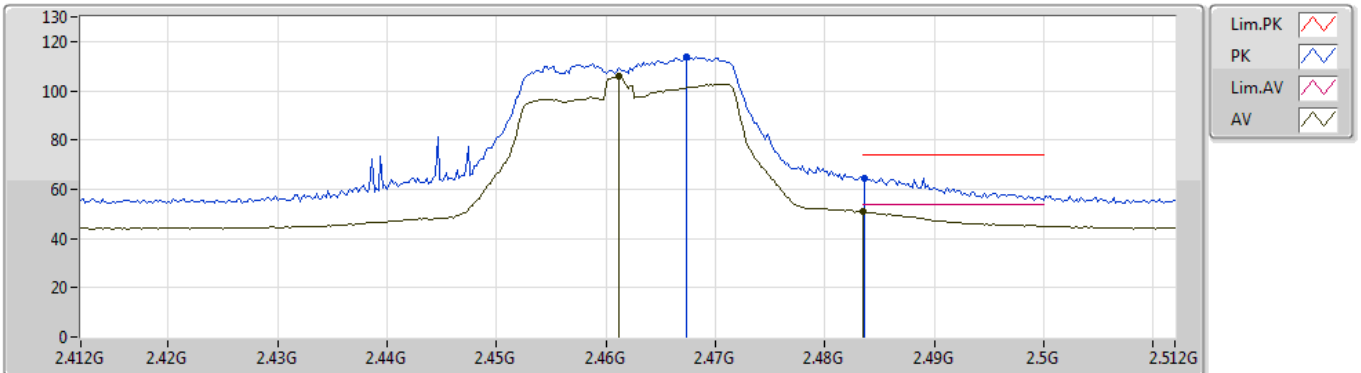
EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.4586G	115.48	Inf	-Inf	30.93	3	Vertical	135	1.17	-				
AV	2.4612G	107.23	Inf	-Inf	30.93	3	Vertical	135	1.17	-				
PK	2.4862G	67.82	74.00	-6.18	30.97	3	Vertical	135	1.17	-				
AV	2.4835G	50.62	54.00	-3.38	30.96	3	Vertical	135	1.17	-				

ax20_BF_Nss1,(MCS0)_2TX

07/07/2019

2462MHz_TX



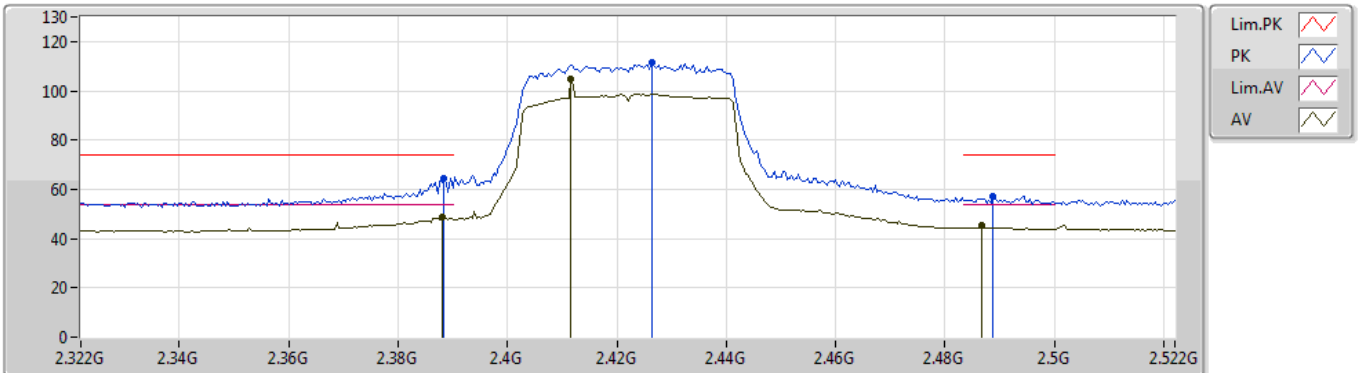
EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4674G	113.73	Inf	-Inf	30.94	3	Horizontal	113	1.25	-				
AV	2.4612G	105.94	Inf	-Inf	30.93	3	Horizontal	113	1.25	-				
PK	2.4836G	64.65	74.00	-9.35	30.96	3	Horizontal	113	1.25	-				
AV	2.4835G	50.74	54.00	-3.26	30.96	3	Horizontal	113	1.25	-				

ax40_BF_Nss1,(MCS0)_2TX

07/07/2019

2422MHz_TX

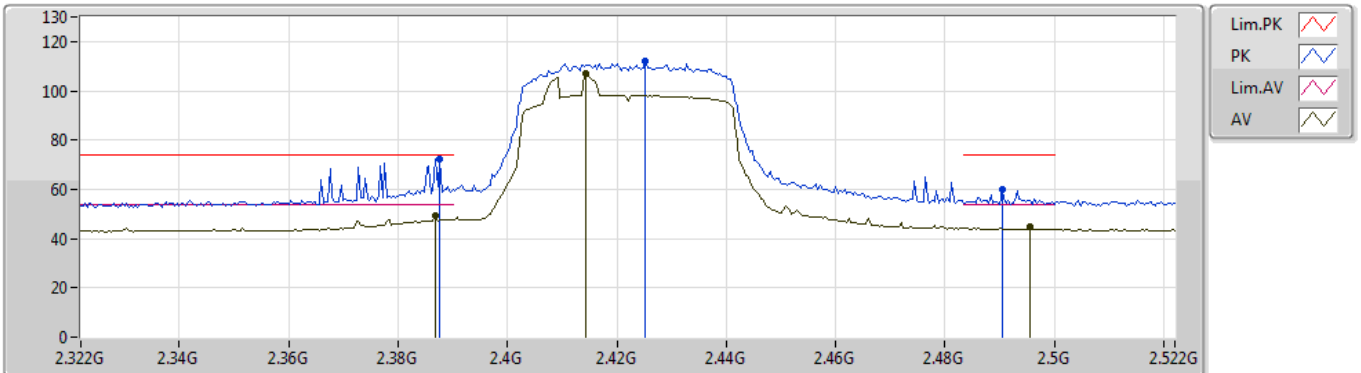

EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3884G	64.69	74.00	-9.31	30.80	3	Vertical	0	2.10	-				
AV	2.388G	48.59	54.00	-5.41	30.79	3	Vertical	0	2.10	-				
PK	2.4264G	111.30	Inf	-Inf	30.88	3	Vertical	0	2.10	-				
AV	2.4116G	104.98	Inf	-Inf	30.86	3	Vertical	0	2.10	-				
PK	2.4888G	57.11	74.00	-16.89	30.97	3	Vertical	0	2.10	-				
AV	2.4868G	45.50	54.00	-8.50	30.97	3	Vertical	0	2.10	-				

ax40_BF_Nss1,(MCS0)_2TX

07/07/2019

2422MHz_TX

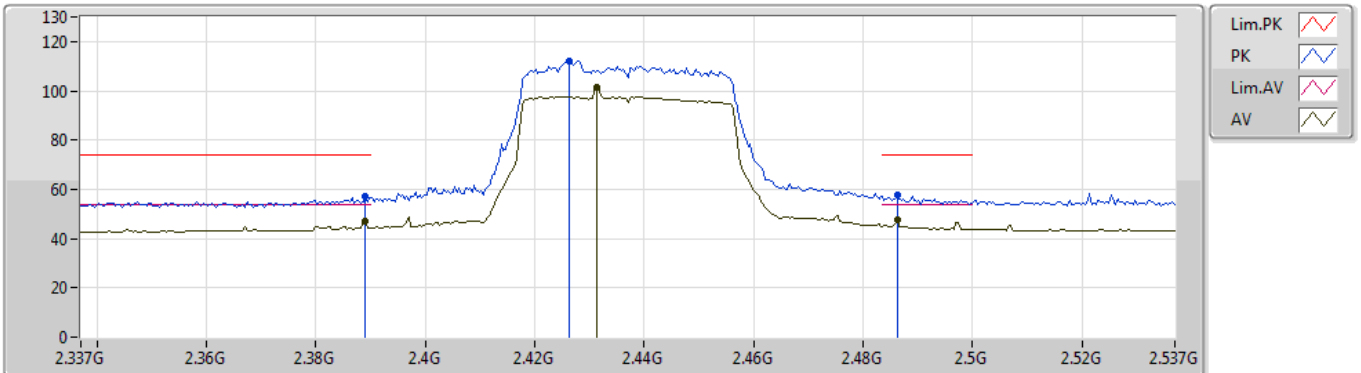

EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3876G	72.09	74.00	-1.91	30.79	3	Horizontal	30	1.47	-				
AV	2.3868G	49.42	54.00	-4.58	30.79	3	Horizontal	30	1.47	-				
PK	2.4252G	112.26	Inf	-Inf	30.88	3	Horizontal	30	1.47	-				
AV	2.4144G	106.75	Inf	-Inf	30.86	3	Horizontal	30	1.47	-				
PK	2.4904G	60.02	74.00	-13.98	30.98	3	Horizontal	30	1.47	-				
AV	2.4956G	44.85	54.00	-9.15	30.99	3	Horizontal	30	1.47	-				

ax40_BF_Nss1,(MCS0)_2TX

07/07/2019

2437MHz_TX



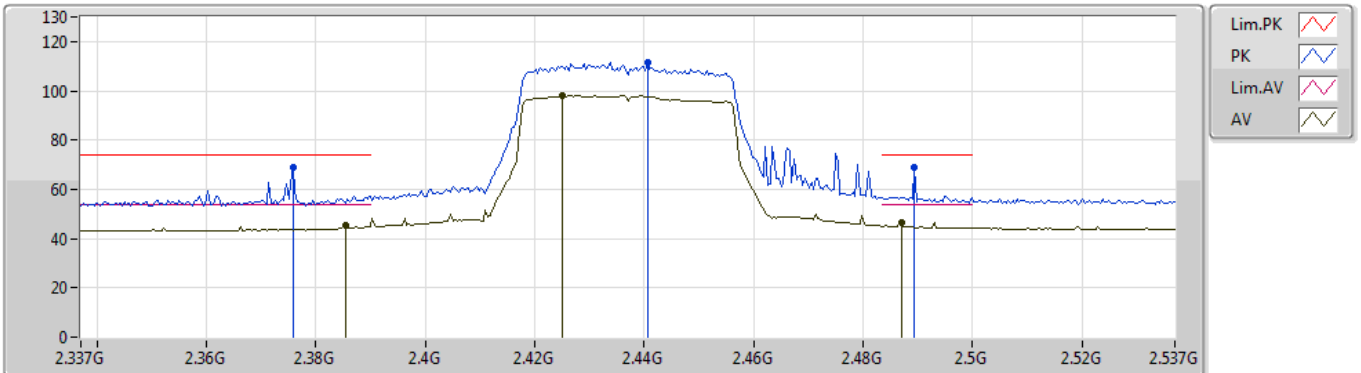
EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	56.92	74.00	-17.08	30.80	3	Vertical	141	1.01	-				
AV	2.389G	46.95	54.00	-7.05	30.80	3	Vertical	141	1.01	-				
PK	2.4262G	111.90	Inf	-Inf	30.88	3	Vertical	141	1.01	-				
AV	2.4314G	101.39	Inf	-Inf	30.89	3	Vertical	141	1.01	-				
PK	2.4862G	57.54	74.00	-16.46	30.97	3	Vertical	141	1.01	-				
AV	2.4862G	47.82	54.00	-6.18	30.97	3	Vertical	141	1.01	-				

ax40_BF_Nss1,(MCS0)_2TX

07/07/2019

2437MHz_TX

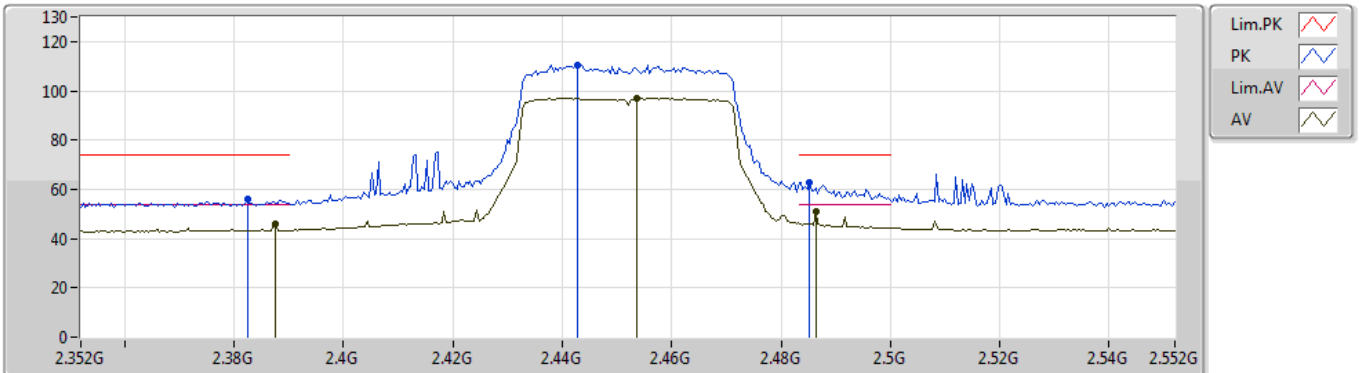

EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3758G	68.82	74.00	-5.18	30.75	3	Horizontal	125	1.35	-				
AV	2.3854G	45.29	54.00	-8.71	30.79	3	Horizontal	125	1.35	-				
PK	2.4406G	111.70	Inf	-Inf	30.90	3	Horizontal	125	1.35	-				
AV	2.425G	98.04	Inf	-Inf	30.88	3	Horizontal	125	1.35	-				
PK	2.4894G	69.20	74.00	-4.80	30.97	3	Horizontal	125	1.35	-				
AV	2.487G	46.71	54.00	-7.29	30.97	3	Horizontal	125	1.35	-				

ax40_BF_Nss1,(MCS0)_2TX

07/07/2019

2452MHz_TX



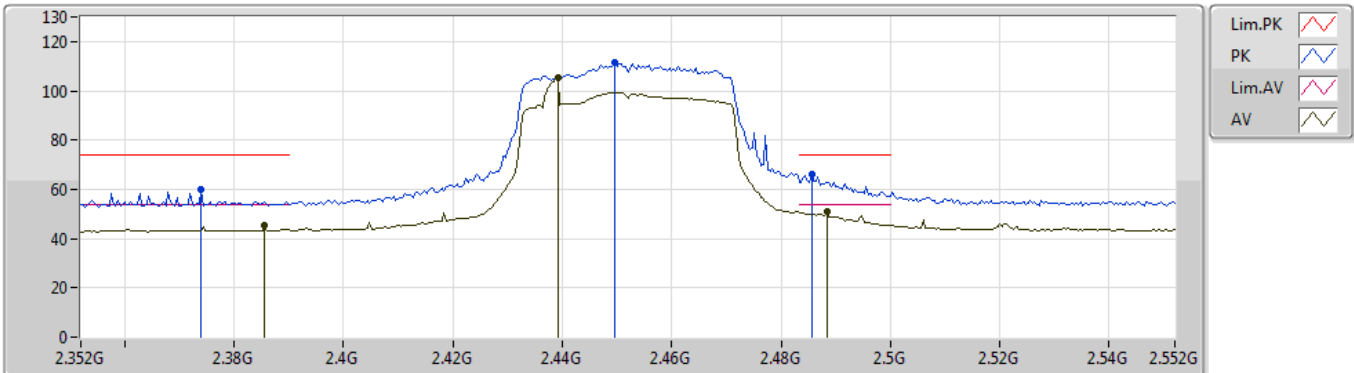
EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3824G	55.83	74.00	-18.17	30.78	3	Vertical	139	1.01	-				
AV	2.3876G	45.91	54.00	-8.09	30.79	3	Vertical	139	1.01	-				
PK	2.4428G	110.61	Inf	-Inf	30.90	3	Vertical	139	1.01	-				
AV	2.4536G	96.97	Inf	-Inf	30.92	3	Vertical	139	1.01	-				
PK	2.4852G	62.83	74.00	-11.17	30.97	3	Vertical	139	1.01	-				
AV	2.4864G	50.92	54.00	-3.08	30.97	3	Vertical	139	1.01	-				

ax40_BF_Nss1,(MCS0)_2TX

07/07/2019

2452MHz_TX



EUT X_2TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.374G	59.75	74.00	-14.25	30.74	3	Horizontal	30	1.88	-
AV	2.3856G	45.43	54.00	-8.57	30.79	3	Horizontal	30	1.88	-
PK	2.4496G	111.50	Inf	-Inf	30.91	3	Horizontal	30	1.88	-
AV	2.4392G	105.35	Inf	-Inf	30.90	3	Horizontal	30	1.88	-
PK	2.4856G	66.06	74.00	-7.94	30.97	3	Horizontal	30	1.88	-
AV	2.4884G	51.08	54.00	-2.92	30.97	3	Horizontal	30	1.88	-



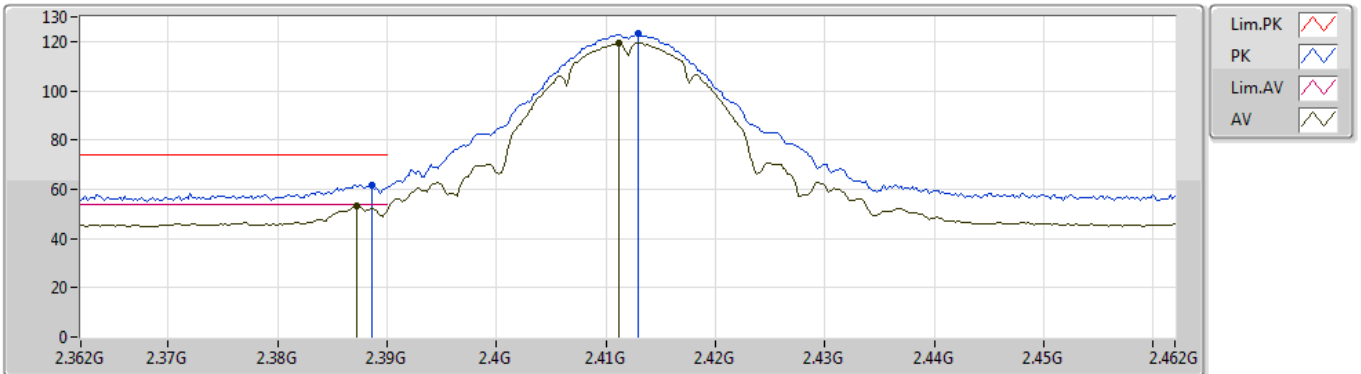
Summary

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)_4TX	Pass	AV	2.4835G	53.94	54.00	-0.06	30.96	3	Vertical	322	1.08	-

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2412MHz_TX



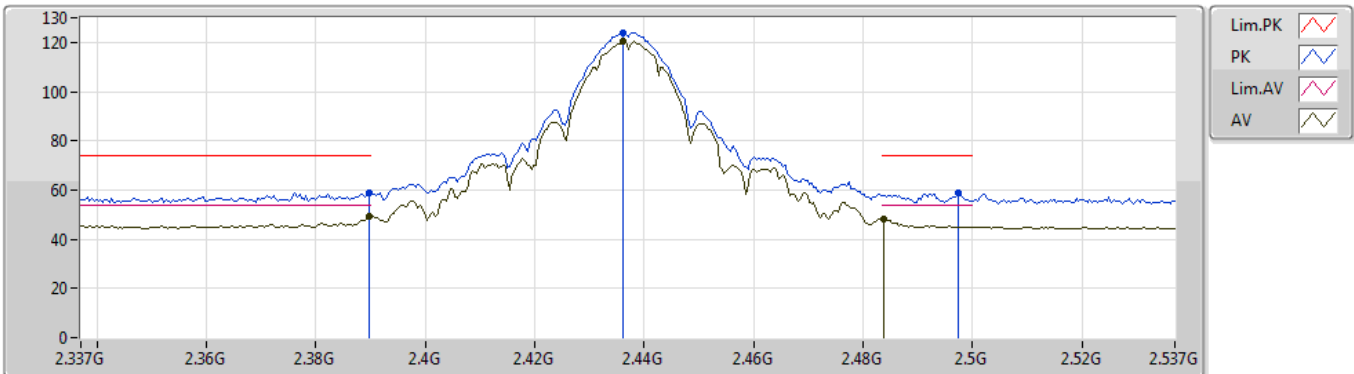
EUT Z_4TX
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	61.59	74.00	-12.41	30.80	3	Vertical	216	1.04	-				
AV	2.3872G	53.51	54.00	-0.49	30.79	3	Vertical	216	1.04	-				
PK	2.413G	123.15	Inf	-Inf	30.86	3	Vertical	216	1.04	-				
AV	2.4112G	119.31	Inf	-Inf	30.86	3	Vertical	216	1.04	-				

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2437MHz_TX



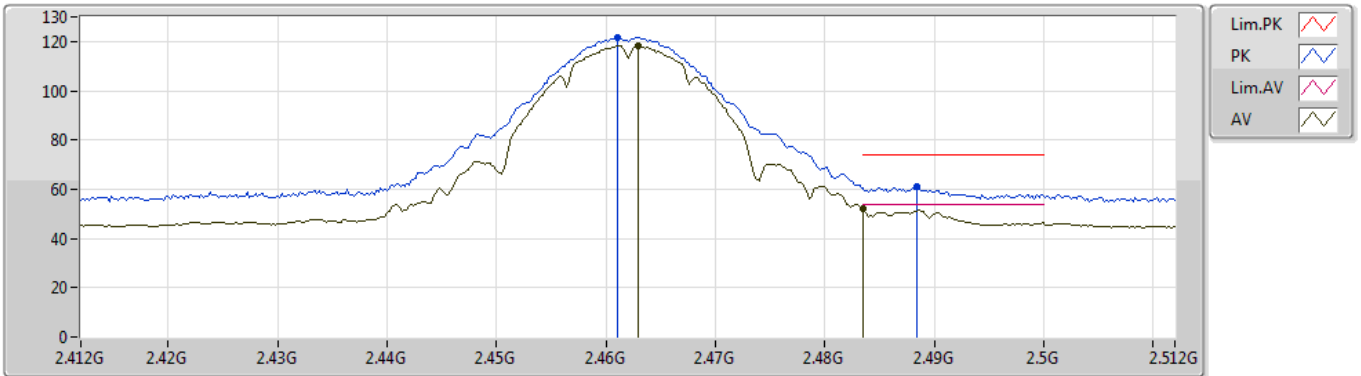
EUT_Z_4TX
Setting 22.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	58.81	74.00	-15.19	30.80	3	Vertical	216	1.01	-				
AV	2.3898G	49.20	54.00	-4.80	30.80	3	Vertical	216	1.01	-				
PK	2.4362G	124.01	Inf	-Inf	30.90	3	Vertical	216	1.01	-				
AV	2.4362G	120.32	Inf	-Inf	30.90	3	Vertical	216	1.01	-				
PK	2.4974G	59.09	74.00	-14.91	30.99	3	Vertical	216	1.01	-				
AV	2.4838G	48.37	54.00	-5.63	30.96	3	Vertical	216	1.01	-				

802.11b_Nss1,(1Mbps)_4TX

06/07/2019

2462MHz_TX



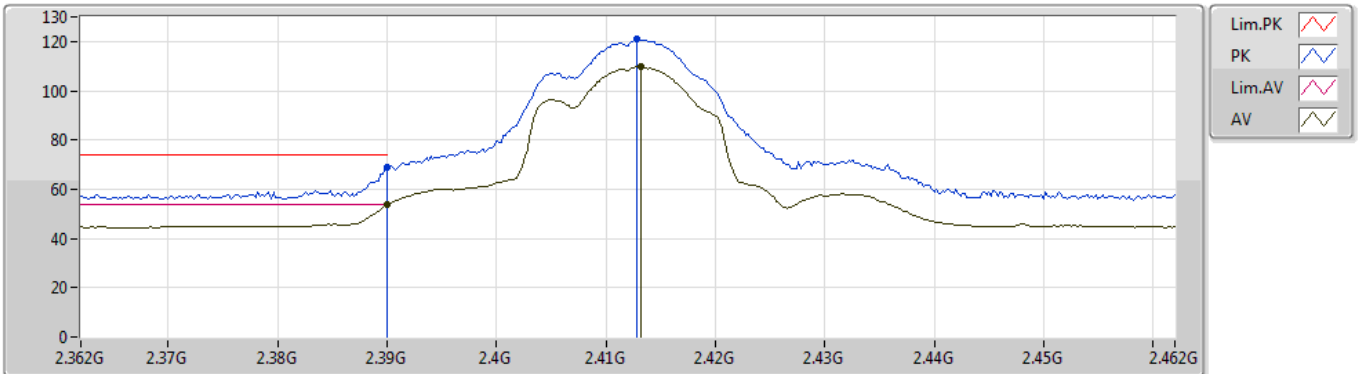
EUT_Z_4TX
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	121.85	Inf	-Inf	30.93	3	Vertical	129	1.00	-				
AV	2.463G	118.18	Inf	-Inf	30.93	3	Vertical	129	1.00	-				
PK	2.4884G	61.02	74.00	-12.98	30.97	3	Vertical	129	1.00	-				
AV	2.4835G	52.38	54.00	-1.62	30.96	3	Vertical	129	1.00	-				

802.11g_Nss1,(6Mbps)_4TX

2412MHz_TX

06/07/2019



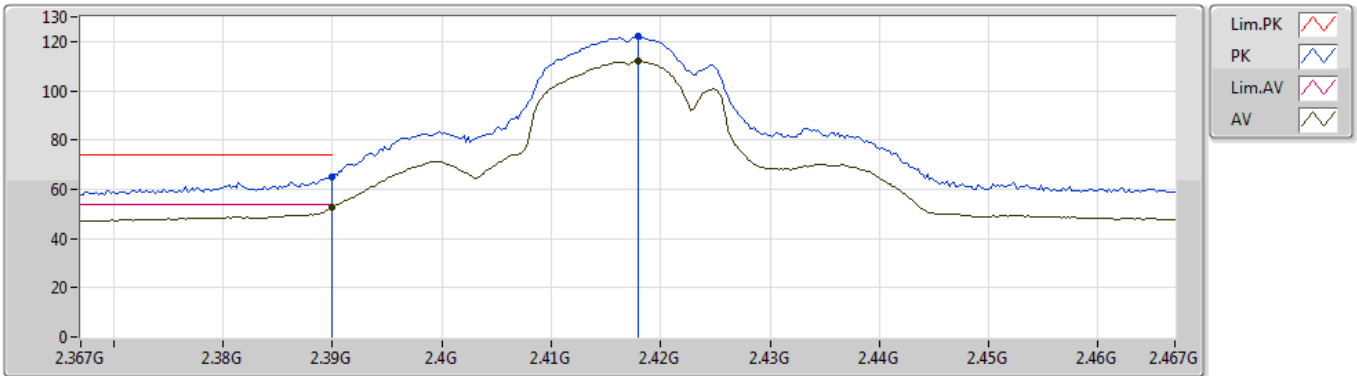
EUT_Z_4TX
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	68.91	74.00	-5.09	30.80	3	Vertical	213	1.05	-				
AV	2.39G	53.53	54.00	-0.47	30.80	3	Vertical	213	1.05	-				
PK	2.4128G	120.81	Inf	-Inf	30.86	3	Vertical	213	1.05	-				
AV	2.4132G	109.68	Inf	-Inf	30.86	3	Vertical	213	1.05	-				

802.11g_Nss1,(6Mbps)_4TX

2417MHz_TX

20/07/2019



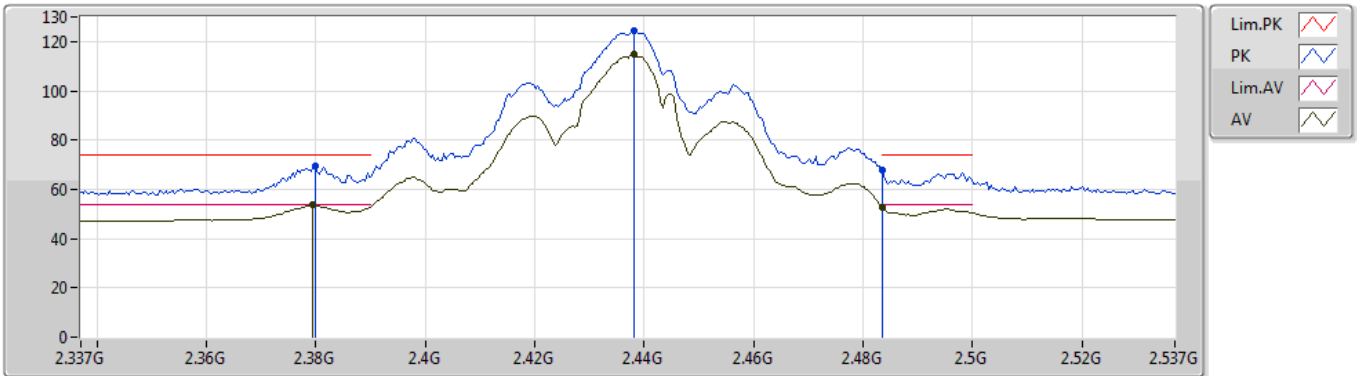
EUT_Z_4TX
Setting 20
02-M-1
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	65.02	74.00	-8.98	31.20	3	Vertical	42	1.00	-				
AV	2.39G	52.74	54.00	-1.26	31.20	3	Vertical	42	1.00	-				
PK	2.418G	122.06	Inf	-Inf	31.27	3	Vertical	42	1.00	-				
AV	2.418G	112.11	Inf	-Inf	31.27	3	Vertical	42	1.00	-				

802.11g_Nss1,(6Mbps)_4TX

20/07/2019

2437MHz_TX



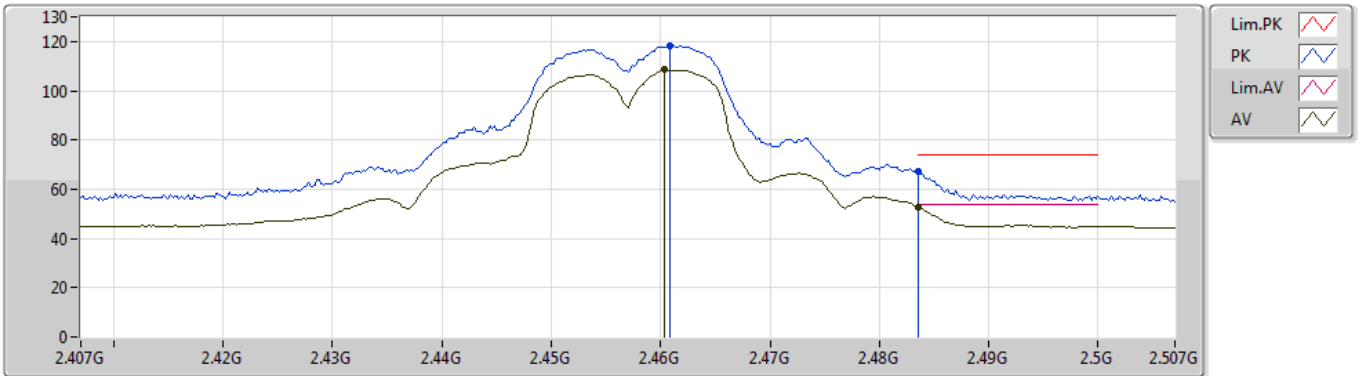
EUT_Z_4TX
Setting 23.5
02-M-1
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3798G	69.52	74.00	-4.48	31.18	3	Vertical	49	1.13	-				
AV	2.3794G	53.54	54.00	-0.46	31.18	3	Vertical	49	1.13	-				
PK	2.4382G	124.55	Inf	-Inf	31.31	3	Vertical	49	1.13	-				
AV	2.4382G	114.67	Inf	-Inf	31.31	3	Vertical	49	1.13	-				
PK	2.4835G	67.56	74.00	-6.44	31.39	3	Vertical	49	1.13	-				
AV	2.4835G	52.56	54.00	-1.44	31.39	3	Vertical	49	1.13	-				

802.11g_Nss1,(6Mbps)_4TX

2457MHz_TX

06/07/2019



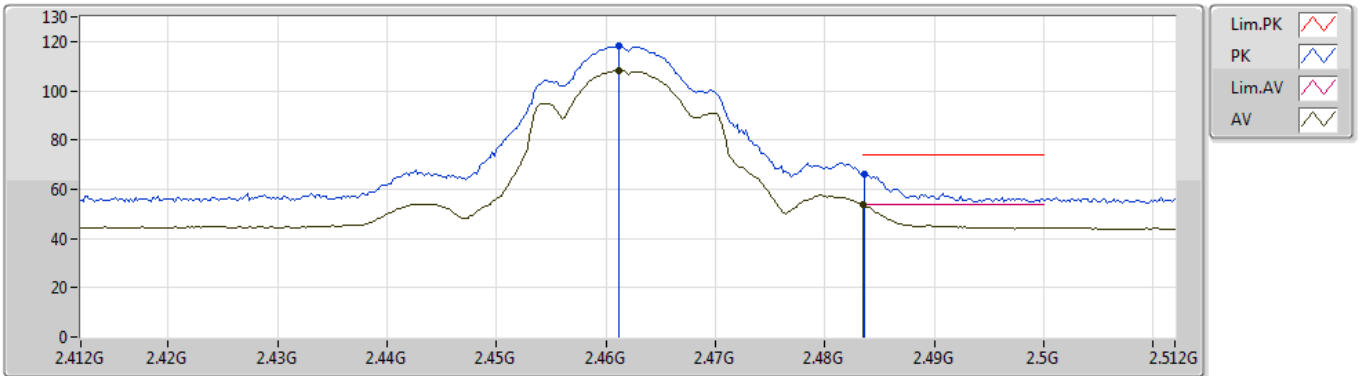
EUT_Z_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4608G	118.22	Inf	-Inf	30.93	3	Vertical	322	1.00	-				
AV	2.4604G	108.46	Inf	-Inf	30.93	3	Vertical	322	1.00	-				
PK	2.4835G	67.19	74.00	-6.81	30.96	3	Vertical	322	1.00	-				
AV	2.4835G	52.78	54.00	-1.22	30.96	3	Vertical	322	1.00	-				

802.11g_Nss1,(6Mbps)_4TX

2462MHz_TX

06/07/2019



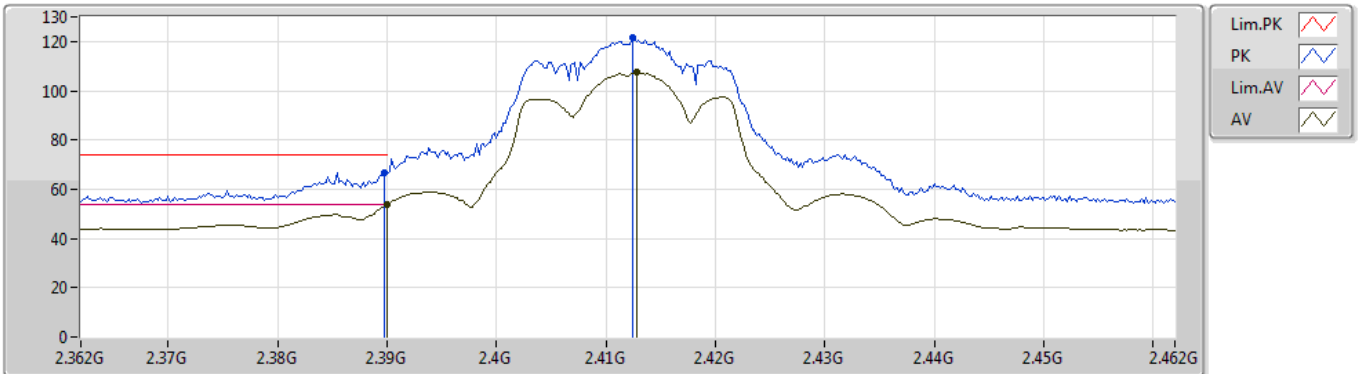
EUT_Z_4TX
Setting 17.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4612G	118.10	Inf	-Inf	30.93	3	Vertical	129	1.01	-				
AV	2.4612G	108.37	Inf	-Inf	30.93	3	Vertical	129	1.01	-				
PK	2.4836G	66.27	74.00	-7.73	30.96	3	Vertical	129	1.01	-				
AV	2.4835G	53.87	54.00	-0.13	30.96	3	Vertical	129	1.01	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2412MHz_TX



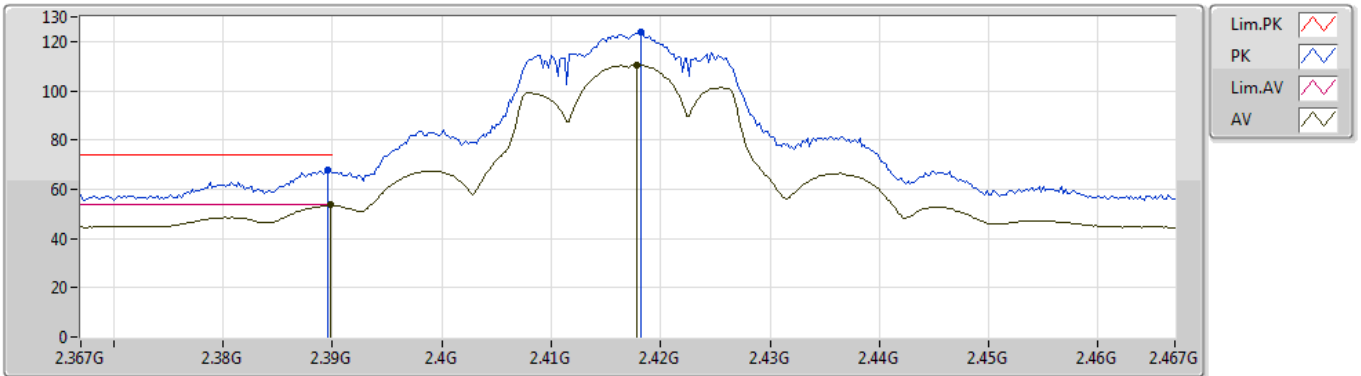
EUT_Z_4TX
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	66.75	74.00	-7.25	30.80	3	Vertical	213	1.50	-				
AV	2.39G	53.66	54.00	-0.34	30.80	3	Vertical	213	1.50	-				
PK	2.4124G	121.83	Inf	-Inf	30.86	3	Vertical	213	1.50	-				
AV	2.4128G	107.35	Inf	-Inf	30.86	3	Vertical	213	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2417MHz_TX



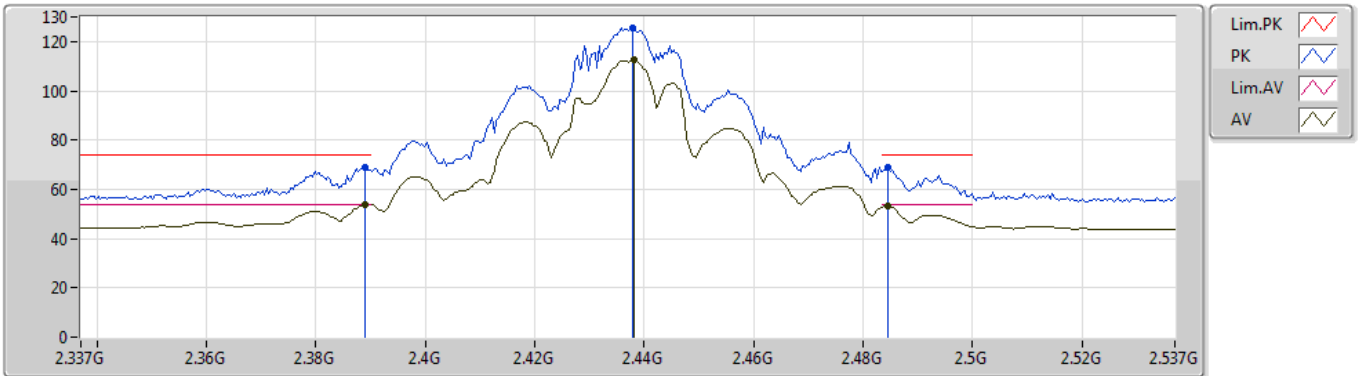
EUT_Z_4TX
Setting 20
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	67.84	74.00	-6.16	30.80	3	Vertical	214	1.06	-				
AV	2.3898G	53.57	54.00	-0.43	30.80	3	Vertical	214	1.06	-				
PK	2.4182G	124.04	Inf	-Inf	30.87	3	Vertical	214	1.06	-				
AV	2.4178G	110.54	Inf	-Inf	30.87	3	Vertical	214	1.06	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

2437MHz_TX

06/07/2019



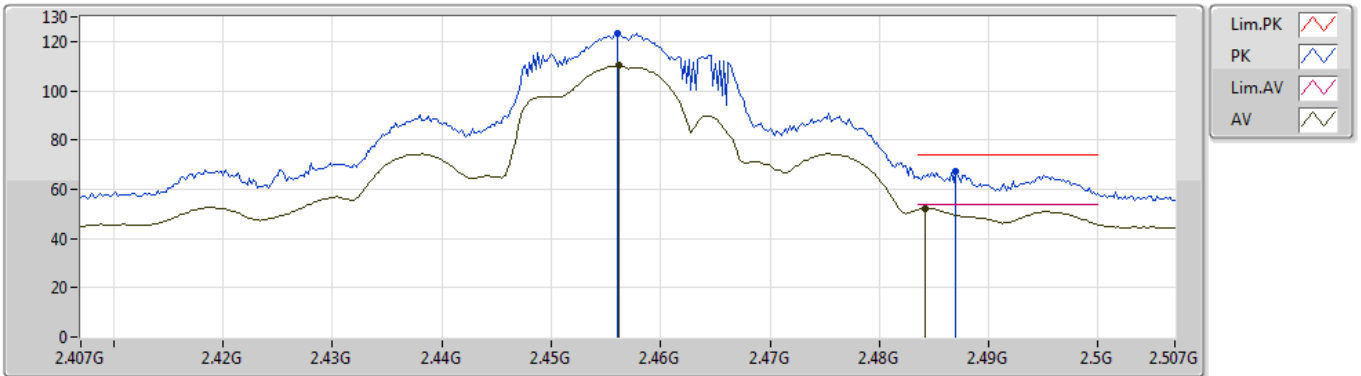
EUT_Z_4TX
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	68.87	74.00	-5.13	30.80	3	Vertical	215	1.15	-				
AV	2.389G	53.84	54.00	-0.16	30.80	3	Vertical	215	1.15	-				
PK	2.4378G	125.52	Inf	-Inf	30.90	3	Vertical	215	1.15	-				
AV	2.4382G	112.51	Inf	-Inf	30.90	3	Vertical	215	1.15	-				
PK	2.4846G	69.04	74.00	-4.96	30.96	3	Vertical	215	1.15	-				
AV	2.4846G	53.19	54.00	-0.81	30.96	3	Vertical	215	1.15	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2457MHz_TX



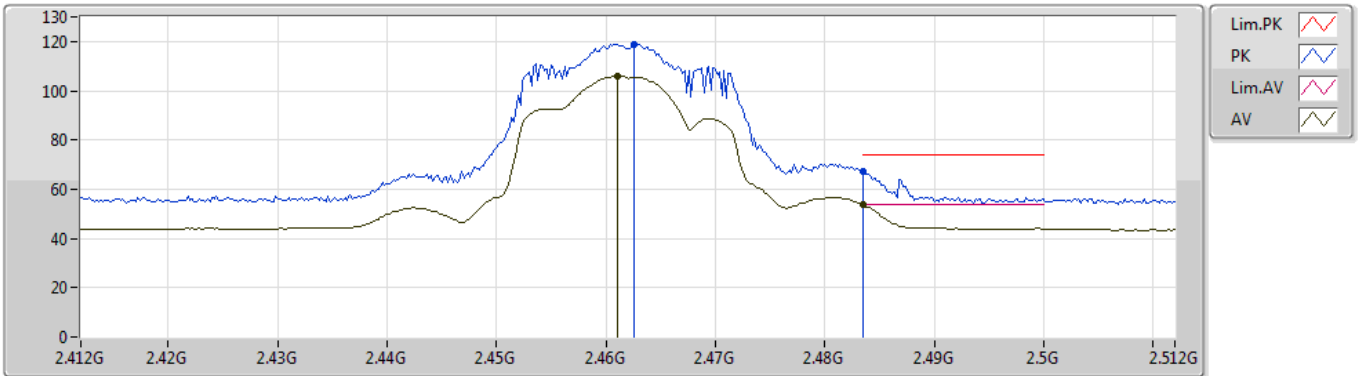
EUT_Z_4TX
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.456G	123.41	Inf	-Inf	30.93	3	Vertical	128	1.16	-				
AV	2.4562G	110.17	Inf	-Inf	30.93	3	Vertical	128	1.16	-				
PK	2.487G	67.14	74.00	-6.86	30.97	3	Vertical	128	1.16	-				
AV	2.4842G	52.03	54.00	-1.97	30.96	3	Vertical	128	1.16	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

06/07/2019

2462MHz_TX



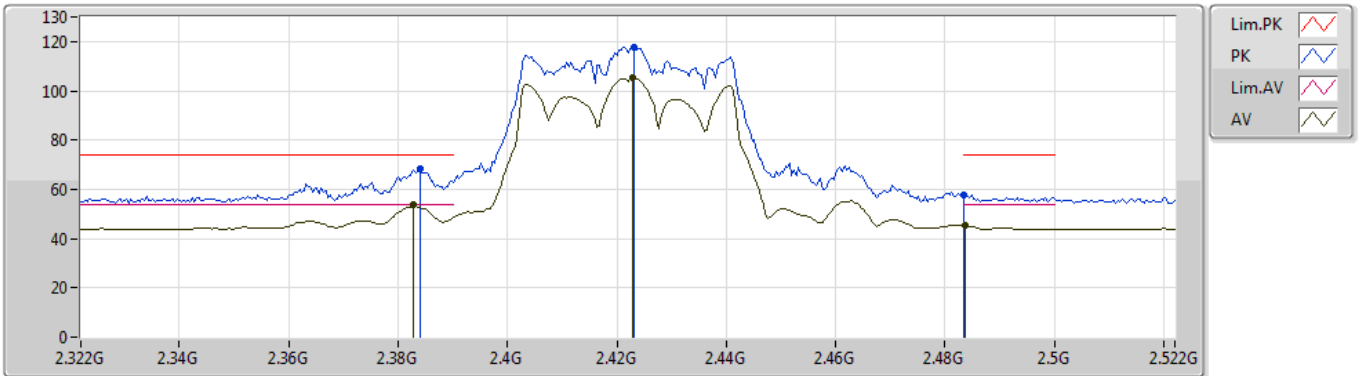
EUT_Z_4TX
Setting 17
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4626G	119.01	Inf	-Inf	30.93	3	Vertical	129	1.17	-				
AV	2.461G	106.05	Inf	-Inf	30.93	3	Vertical	129	1.17	-				
PK	2.4835G	67.37	74.00	-6.63	30.96	3	Vertical	129	1.17	-				
AV	2.4835G	53.82	54.00	-0.18	30.96	3	Vertical	129	1.17	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2422MHz_TX



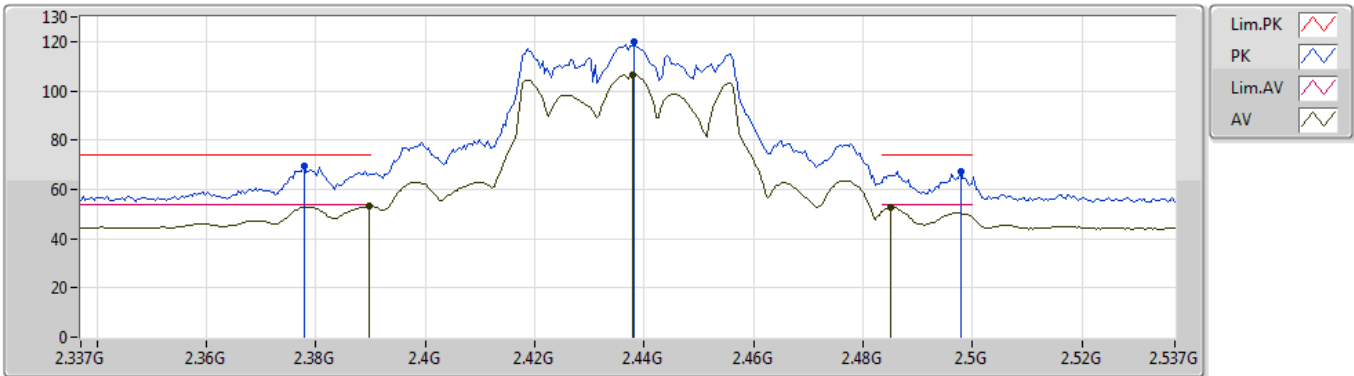
EUT_Z_4TX
Setting 17
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.384G	68.49	74.00	-5.51	30.78	3	Vertical	213	1.05	-				
AV	2.3828G	53.53	54.00	-0.47	30.78	3	Vertical	213	1.05	-				
PK	2.4232G	117.92	Inf	-Inf	30.87	3	Vertical	213	1.05	-				
AV	2.4228G	105.28	Inf	-Inf	30.87	3	Vertical	213	1.05	-				
PK	2.48351G	57.93	74.00	-16.07	30.96	3	Vertical	213	1.05	-				
AV	2.4836G	45.29	54.00	-8.71	30.96	3	Vertical	213	1.05	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2437MHz_TX



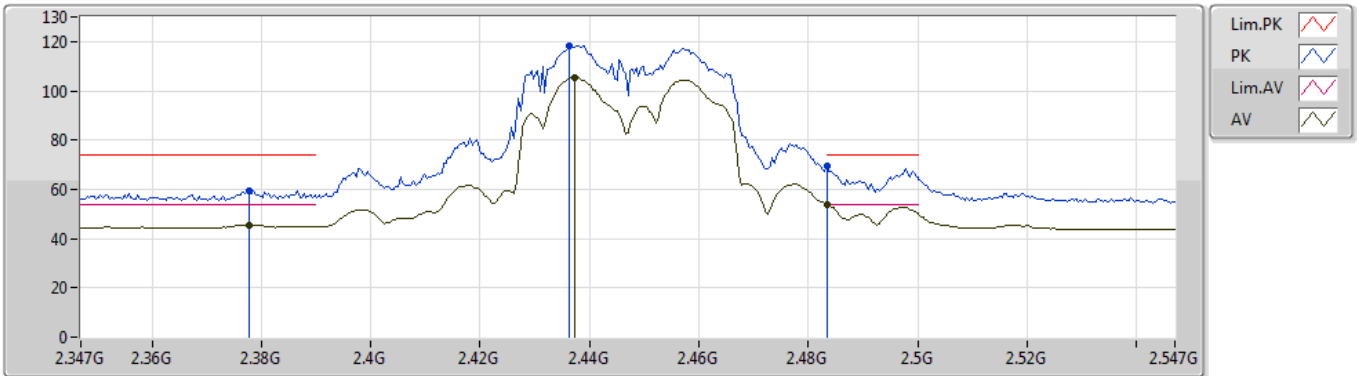
EUT_Z_4TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3778G	69.33	74.00	-4.67	30.75	3	Vertical	212	1.02	-				
AV	2.3898G	53.20	54.00	-0.80	30.80	3	Vertical	212	1.02	-				
PK	2.4382G	120.02	Inf	-Inf	30.90	3	Vertical	212	1.02	-				
AV	2.4378G	106.68	Inf	-Inf	30.90	3	Vertical	212	1.02	-				
PK	2.4978G	67.14	74.00	-6.86	30.99	3	Vertical	212	1.02	-				
AV	2.485G	52.84	54.00	-1.16	30.97	3	Vertical	212	1.02	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

2447MHz_TX

06/07/2019



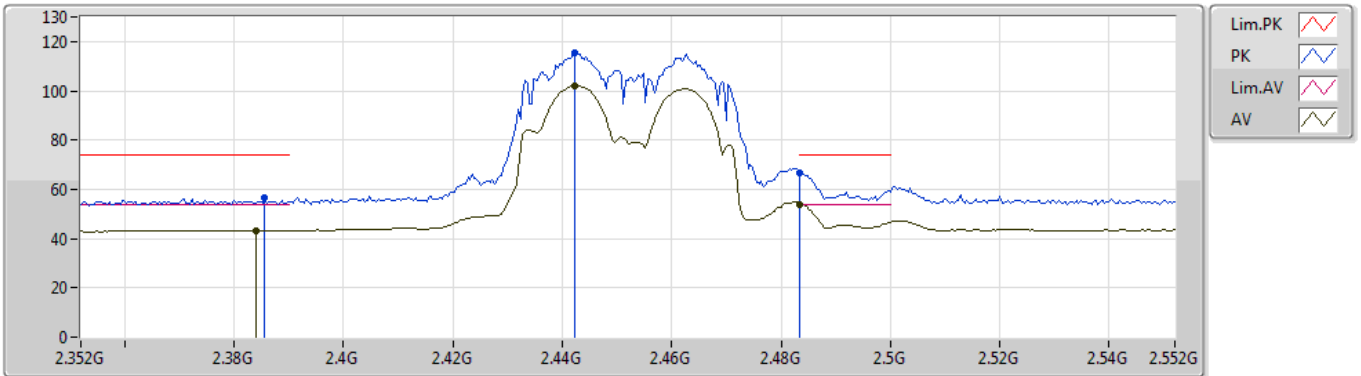
EUT_Z_4TX
Setting 17.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3778G	59.55	74.00	-14.45	30.75	3	Vertical	322	1.08	-				
AV	2.3778G	45.61	54.00	-8.39	30.75	3	Vertical	322	1.08	-				
PK	2.4362G	118.45	Inf	-Inf	30.90	3	Vertical	322	1.08	-				
AV	2.4374G	105.26	Inf	-Inf	30.90	3	Vertical	322	1.08	-				
PK	2.4835G	69.24	74.00	-4.76	30.96	3	Vertical	322	1.08	-				
AV	2.4835G	53.94	54.00	-0.06	30.96	3	Vertical	322	1.08	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

06/07/2019

2452MHz_TX



EUT Z_4TX
Setting 15.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3856G	56.61	74.00	-17.39	30.79	3	Vertical	253	1.12	-				
AV	2.384G	43.35	54.00	-10.65	30.78	3	Vertical	253	1.12	-				
PK	2.4424G	115.44	Inf	-Inf	30.90	3	Vertical	253	1.12	-				
AV	2.4424G	102.00	Inf	-Inf	30.90	3	Vertical	253	1.12	-				
PK	2.4835G	66.61	74.00	-7.39	30.96	3	Vertical	253	1.12	-				
AV	2.4835G	53.93	54.00	-0.07	30.96	3	Vertical	253	1.12	-				



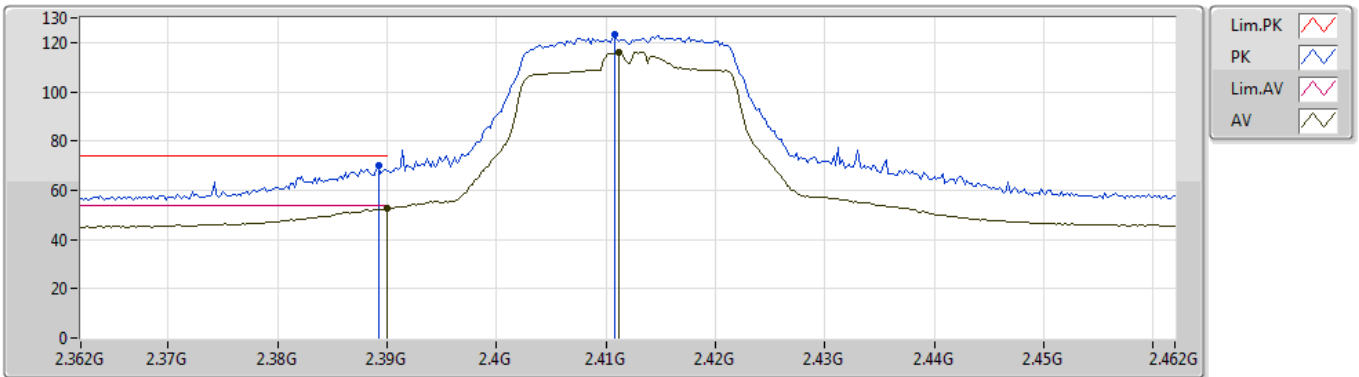
Summary

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-BF_Nss1,(MCS0)_4TX	Pass	PK	2.379G	73.54	74.00	-0.46	30.76	3	Vertical	129	1.02	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2412MHz_TX



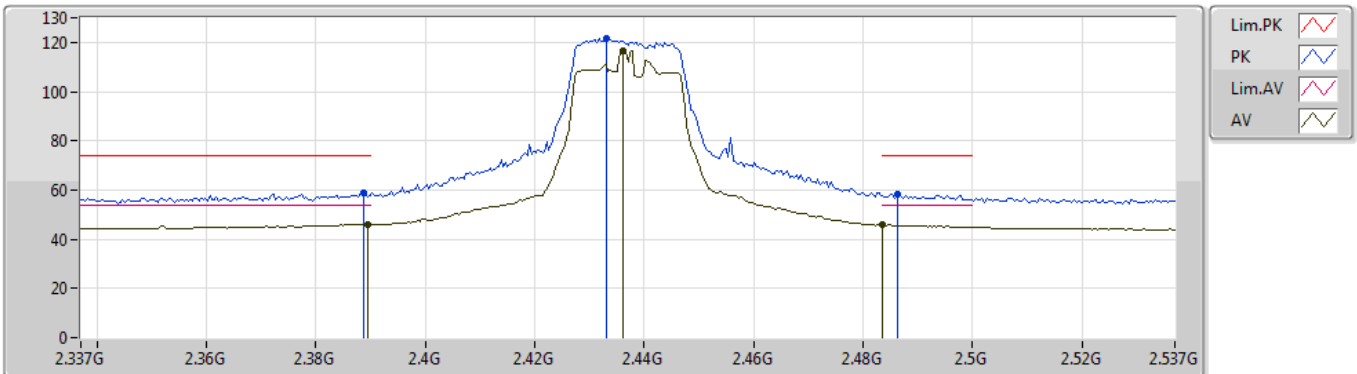
EUT Z_4TX
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3892G	69.79	74.00	-4.21	30.80	3	Vertical	213	1.02	-				
AV	2.39G	52.78	54.00	-1.22	30.80	3	Vertical	213	1.02	-				
PK	2.4108G	123.24	Inf	-Inf	30.86	3	Vertical	213	1.02	-				
AV	2.4112G	116.22	Inf	-Inf	30.86	3	Vertical	213	1.02	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2437MHz_TX



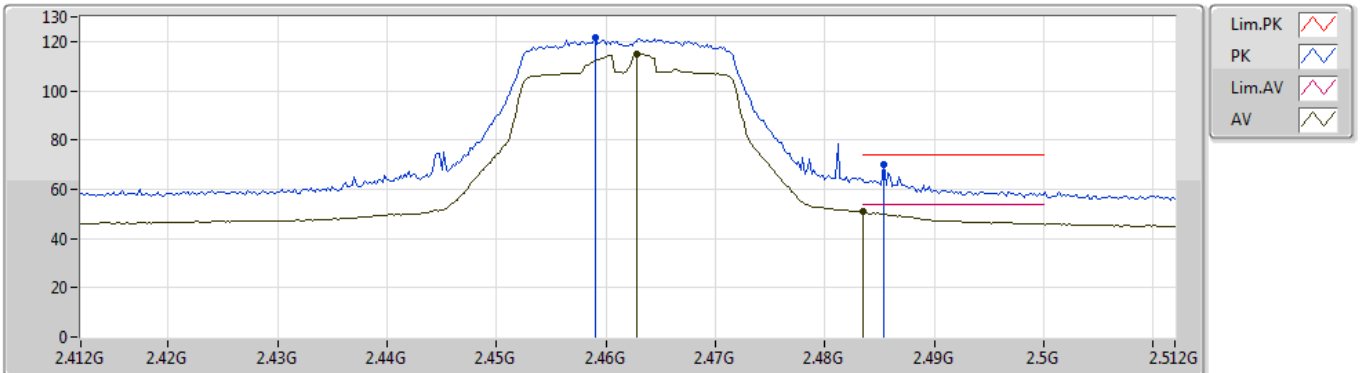
EUT_Z_4TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	58.74	74.00	-15.26	30.80	3	Vertical	131	1.01	-				
AV	2.3894G	46.09	54.00	-7.91	30.80	3	Vertical	131	1.01	-				
PK	2.433G	121.50	Inf	-Inf	30.89	3	Vertical	131	1.01	-				
AV	2.4362G	116.78	Inf	-Inf	30.90	3	Vertical	131	1.01	-				
PK	2.4862G	58.45	74.00	-15.55	30.97	3	Vertical	131	1.01	-				
AV	2.4835G	45.83	54.00	-8.17	30.96	3	Vertical	131	1.01	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2462MHz_TX



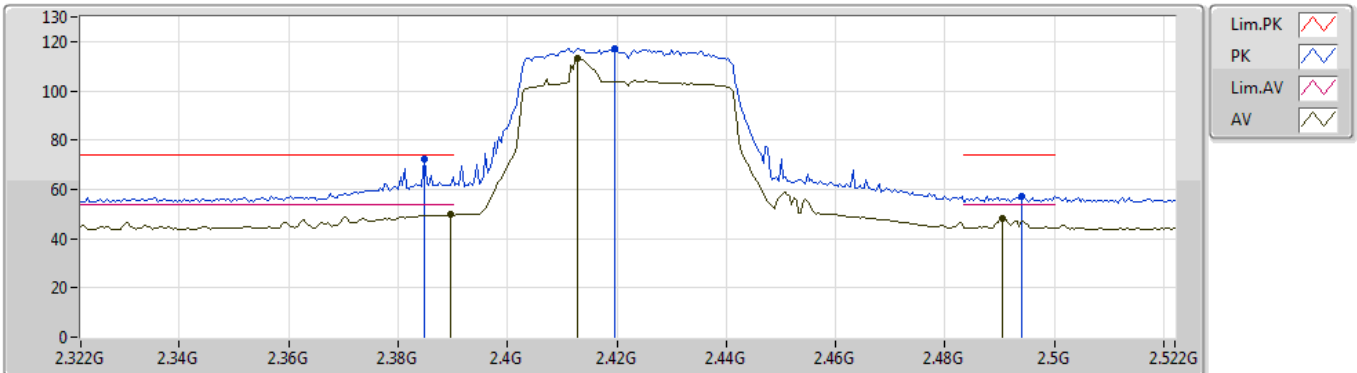
EUT_Z_4TX
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.459G	121.51	Inf	-Inf	30.93	3	Vertical	129	1.02	-				
AV	2.4628G	114.87	Inf	-Inf	30.93	3	Vertical	129	1.02	-				
PK	2.4854G	70.17	74.00	-3.83	30.97	3	Vertical	129	1.02	-				
AV	2.4835G	50.75	54.00	-3.25	30.96	3	Vertical	129	1.02	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2422MHz_TX



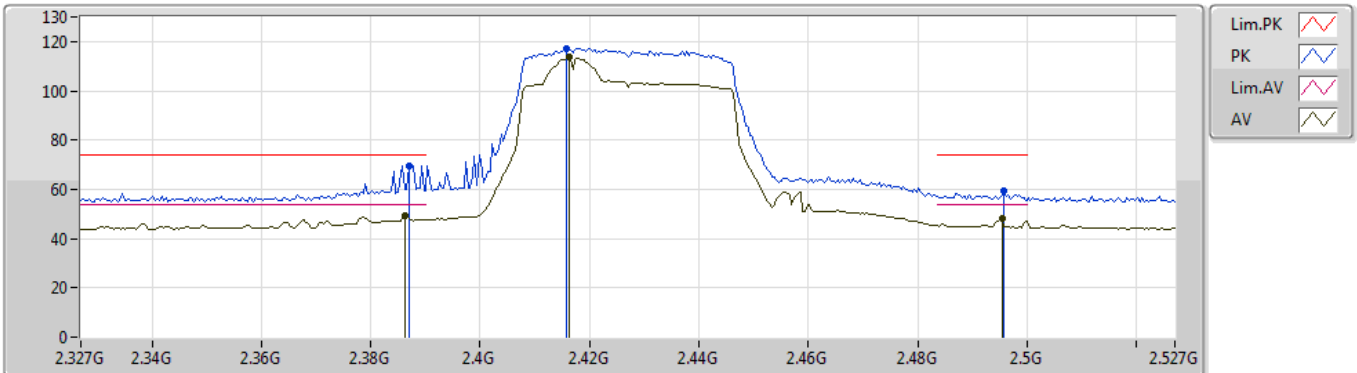
EUT_Z_4TX
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3848G	72.56	74.00	-1.44	30.78	3	Vertical	214	1.01	-				
AV	2.3896G	49.77	54.00	-4.23	30.80	3	Vertical	214	1.01	-				
PK	2.4196G	117.07	Inf	-Inf	30.87	3	Vertical	214	1.01	-				
AV	2.4128G	112.96	Inf	-Inf	30.86	3	Vertical	214	1.01	-				
PK	2.494G	57.30	74.00	-16.70	30.98	3	Vertical	214	1.01	-				
AV	2.4904G	48.23	54.00	-5.77	30.98	3	Vertical	214	1.01	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2427MHz_TX

07/07/2019



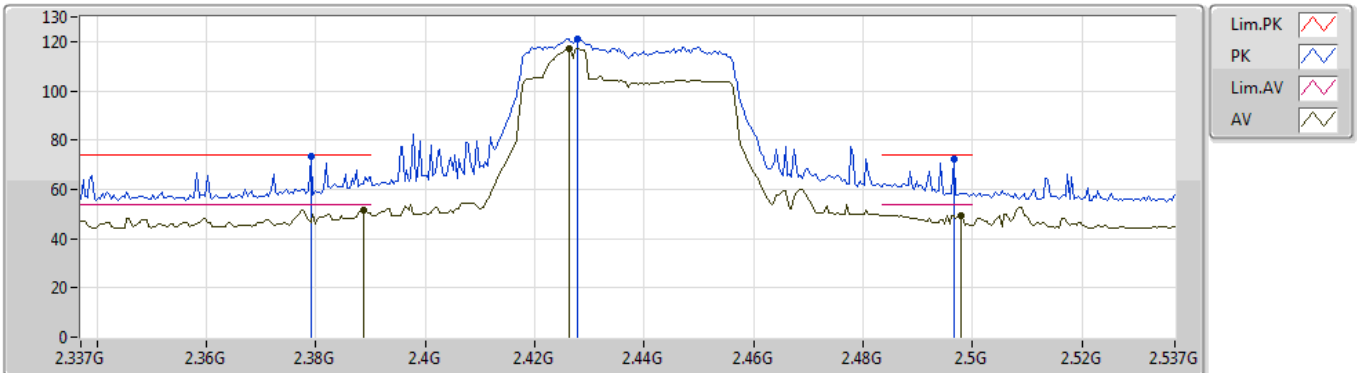
EUT Z_4TX
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.387G	69.53	74.00	-4.47	30.79	3	Vertical	214	1.05	-				
AV	2.3862G	49.13	54.00	-4.87	30.79	3	Vertical	214	1.05	-				
PK	2.4158G	117.19	Inf	-Inf	30.87	3	Vertical	214	1.05	-				
AV	2.4162G	113.47	Inf	-Inf	30.87	3	Vertical	214	1.05	-				
PK	2.4958G	59.62	74.00	-14.38	30.99	3	Vertical	214	1.05	-				
AV	2.4954G	48.05	54.00	-5.95	30.99	3	Vertical	214	1.05	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2437MHz_TX



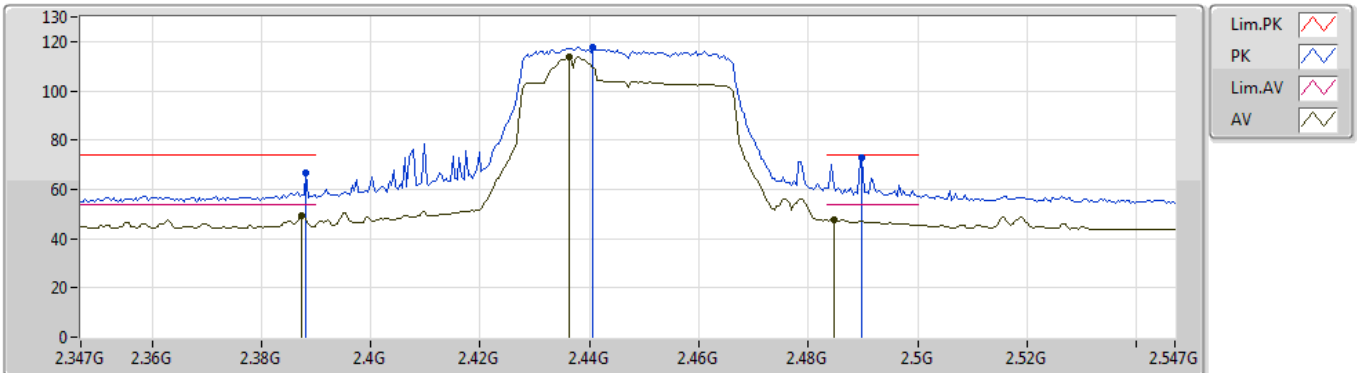
EUT Z_4TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.379G	73.54	74.00	-0.46	30.76	3	Vertical	129	1.02	-				
AV	2.3886G	51.48	54.00	-2.52	30.80	3	Vertical	129	1.02	-				
PK	2.4278G	120.99	Inf	-Inf	30.88	3	Vertical	129	1.02	-				
AV	2.4262G	117.27	Inf	-Inf	30.88	3	Vertical	129	1.02	-				
PK	2.4966G	72.33	74.00	-1.67	30.99	3	Vertical	129	1.02	-				
AV	2.4978G	49.49	54.00	-4.51	30.99	3	Vertical	129	1.02	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2447MHz_TX



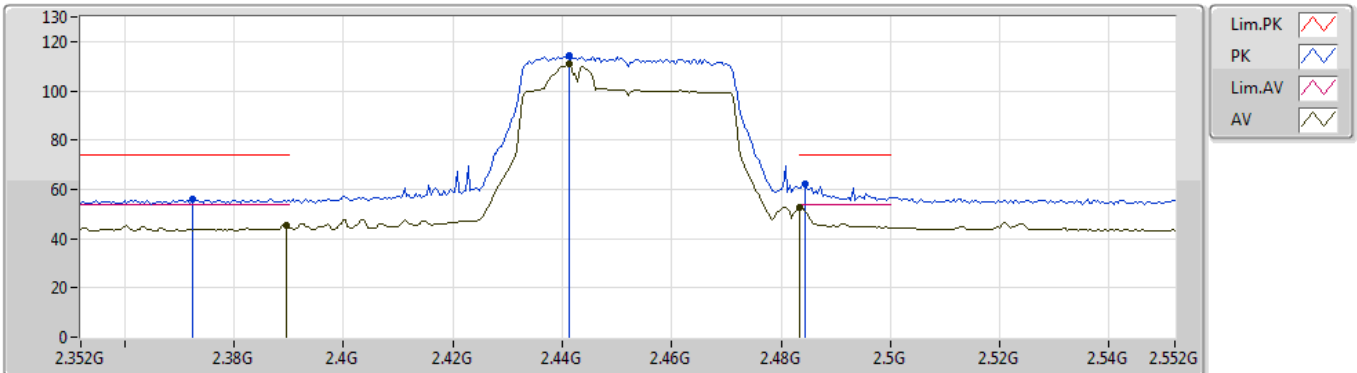
EUT_Z_4TX
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	66.94	74.00	-7.06	30.79	3	Vertical	211	1.01	-				
AV	2.3874G	49.51	54.00	-4.49	30.79	3	Vertical	211	1.01	-				
PK	2.4406G	117.61	Inf	-Inf	30.90	3	Vertical	211	1.01	-				
AV	2.4362G	113.54	Inf	-Inf	30.90	3	Vertical	211	1.01	-				
PK	2.4898G	72.84	74.00	-1.16	30.97	3	Vertical	211	1.01	-				
AV	2.4846G	47.64	54.00	-6.36	30.96	3	Vertical	211	1.01	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2452MHz_TX



EUT Z_4TX
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3724G	56.20	74.00	-17.80	30.74	3	Vertical	212	1.01	-				
AV	2.3896G	45.37	54.00	-8.63	30.80	3	Vertical	212	1.01	-				
PK	2.4412G	114.23	Inf	-Inf	30.90	3	Vertical	212	1.01	-				
AV	2.4412G	110.75	Inf	-Inf	30.90	3	Vertical	212	1.01	-				
PK	2.4844G	62.10	74.00	-11.90	30.96	3	Vertical	212	1.01	-				
AV	2.4835G	52.89	54.00	-1.11	30.96	3	Vertical	212	1.01	-				



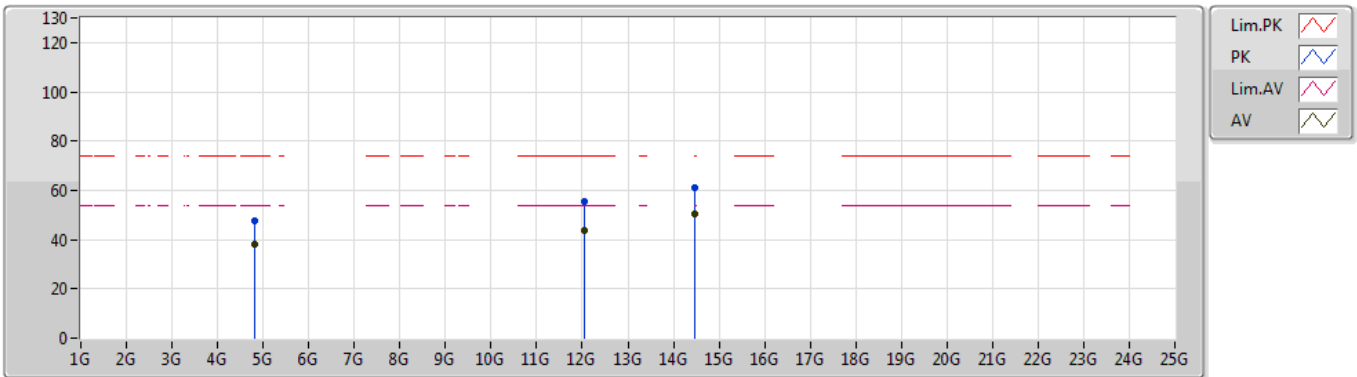
Summary

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)_4TX	Pass	AV	14.47188G	52.77	54.00	-1.23	16.29	3	Horizontal	178	1.46	-

802.11b_Nss1,(1Mbps)_4TX

08/07/2019

2412MHz_TX



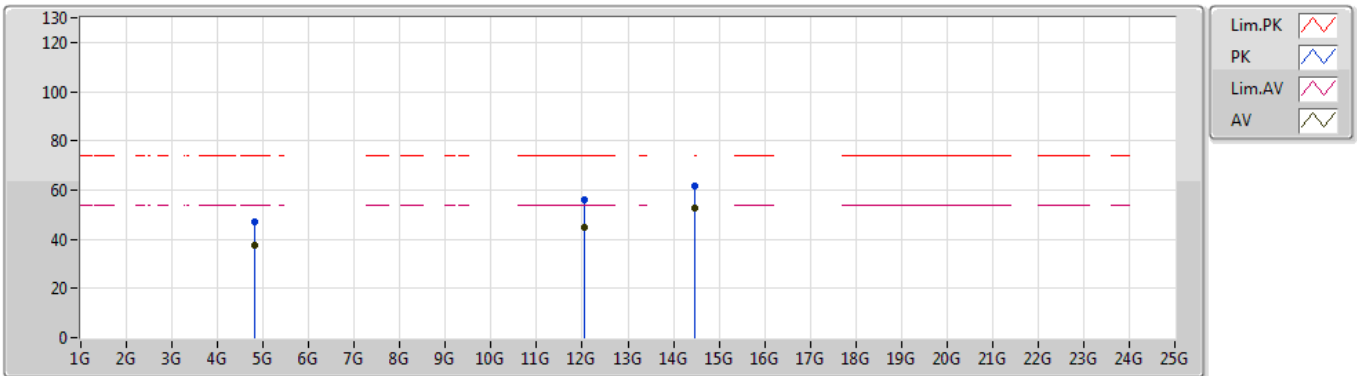
EUT_Z_4TX_ANT Y
Setting 23.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.824G	47.82	74.00	-26.18	3.59	3	Vertical	0	1.48	-				
AV	4.82392G	38.24	54.00	-15.76	3.59	3	Vertical	0	1.48	-				
PK	12.05868G	55.71	74.00	-18.29	12.33	3	Vertical	214	2.33	-				
AV	12.05892G	43.94	54.00	-10.06	12.33	3	Vertical	214	2.33	-				
PK	14.47188G	61.31	74.00	-12.69	16.29	3	Vertical	316	1.43	-				
AV	14.47188G	50.60	54.00	-3.40	16.29	3	Vertical	316	1.43	-				

802.11b_Nss1,(1Mbps)_4TX

08/07/2019

2412MHz_TX



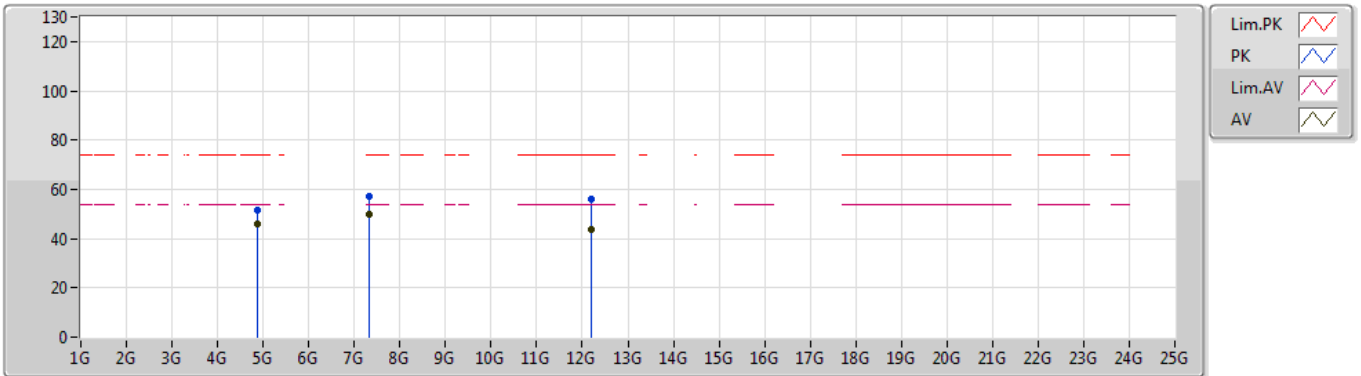
EUT_Z_4TX_ANT Y
Setting 23.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82408G	47.17	74.00	-26.83	3.59	3	Horizontal	302	2.99	-				
AV	4.824G	37.29	54.00	-16.71	3.59	3	Horizontal	302	2.99	-				
PK	12.05856G	56.30	74.00	-17.70	12.33	3	Horizontal	230	1.55	-				
AV	12.05928G	44.64	54.00	-9.36	12.33	3	Horizontal	230	1.55	-				
PK	14.47196G	61.91	74.00	-12.09	16.29	3	Horizontal	178	1.46	-				
AV	14.47188G	52.77	54.00	-1.23	16.29	3	Horizontal	178	1.46	-				

802.11b_Nss1,(1Mbps)_4TX

08/07/2019

2437MHz_TX



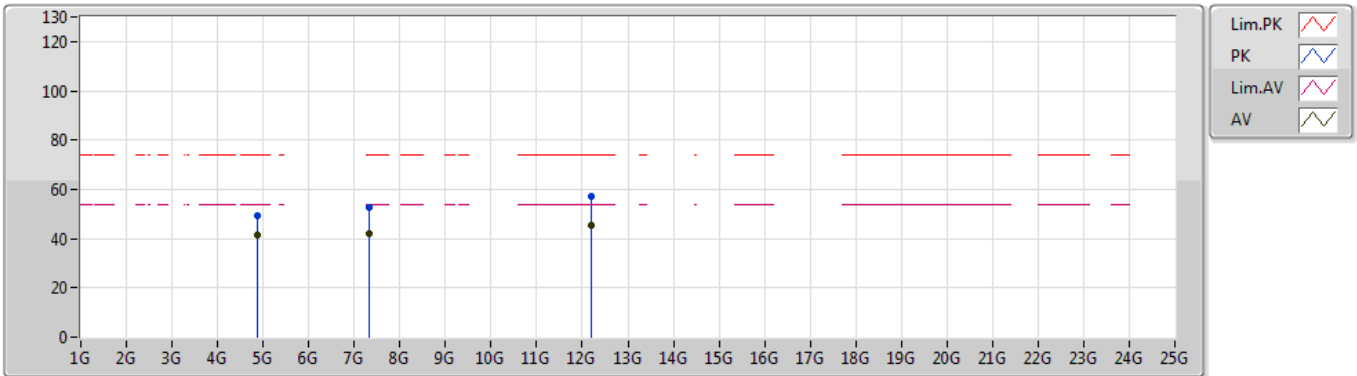
EUT_Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87376G	51.42	74.00	-22.58	3.81	3	Vertical	348	2.94	-				
AV	4.874G	45.72	54.00	-8.28	3.81	3	Vertical	348	2.94	-				
PK	7.31184G	57.08	74.00	-16.92	9.25	3	Vertical	2	1.52	-				
AV	7.3118G	50.07	54.00	-3.93	9.25	3	Vertical	2	1.52	-				
PK	12.1852G	56.30	74.00	-17.70	12.68	3	Vertical	213	1.50	-				
AV	12.1858G	43.56	54.00	-10.44	12.68	3	Vertical	213	1.50	-				

802.11b_Nss1,(1Mbps)_4TX

08/07/2019

2437MHz_TX



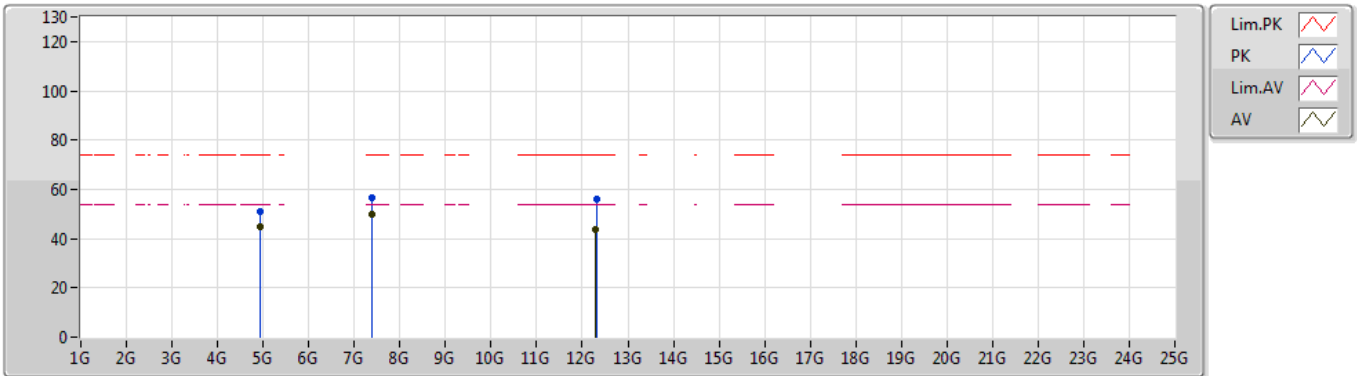
EUT_Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87376G	49.05	74.00	-24.95	3.81	3	Horizontal	345	1.20	-				
AV	4.87392G	41.56	54.00	-12.44	3.81	3	Horizontal	345	1.20	-				
PK	7.31024G	52.57	74.00	-21.43	9.25	3	Horizontal	29	1.50	-				
AV	7.31228G	41.82	54.00	-12.18	9.25	3	Horizontal	29	1.50	-				
PK	12.18636G	57.20	74.00	-16.80	12.68	3	Horizontal	145	1.44	-				
AV	12.18392G	45.32	54.00	-8.68	12.68	3	Horizontal	145	1.44	-				

802.11b_Nss1,(1Mbps)_4TX

08/07/2019

2462MHz_TX



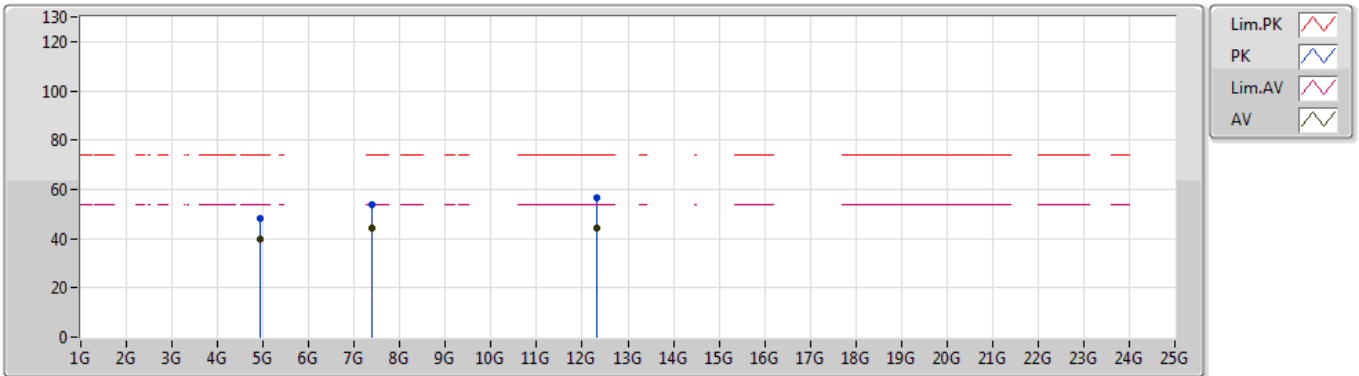
EUT_Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92396G	50.77	74.00	-23.23	4.04	3	Vertical	341	1.15	-				
AV	4.924G	44.75	54.00	-9.25	4.04	3	Vertical	341	1.15	-				
PK	7.385G	56.39	74.00	-17.61	9.23	3	Vertical	2	1.57	-				
AV	7.3852G	49.93	54.00	-4.07	9.24	3	Vertical	2	1.57	-				
PK	12.30796G	56.24	74.00	-17.76	13.02	3	Vertical	188	1.01	-				
AV	12.30112G	43.60	54.00	-10.40	13.01	3	Vertical	188	1.01	-				

802.11b_Nss1,(1Mbps)_4TX

08/07/2019

2462MHz_TX



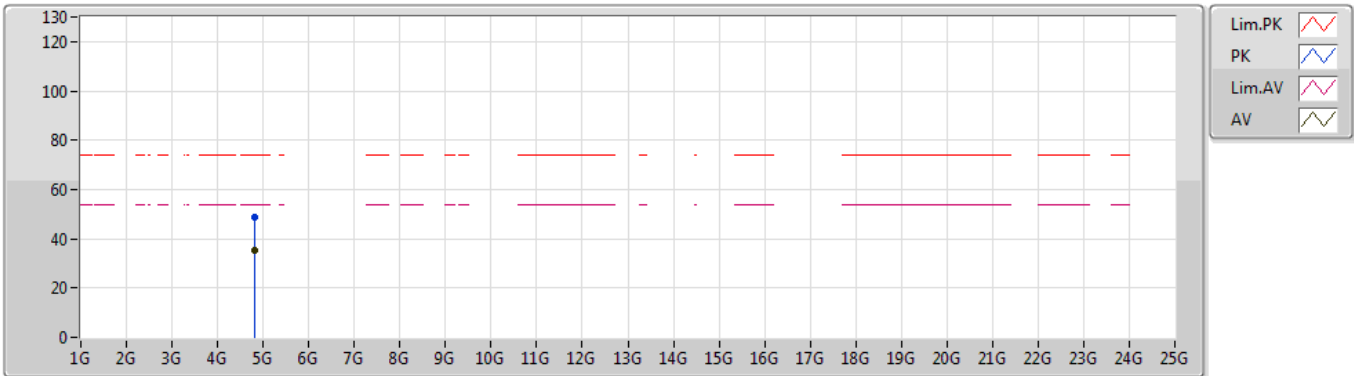
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92408G	48.11	74.00	-25.89	4.04	3	Horizontal	358	1.47	-				
AV	4.92396G	39.52	54.00	-14.48	4.04	3	Horizontal	358	1.47	-				
PK	7.38536G	53.93	74.00	-20.07	9.24	3	Horizontal	286	1.65	-				
AV	7.38532G	44.13	54.00	-9.87	9.24	3	Horizontal	286	1.65	-				
PK	12.30908G	56.62	74.00	-17.38	13.03	3	Horizontal	116	1.50	-				
AV	12.30896G	44.49	54.00	-9.51	13.03	3	Horizontal	116	1.50	-				

802.11g_Nss1,(6Mbps)_4TX

08/07/2019

2412MHz_TX



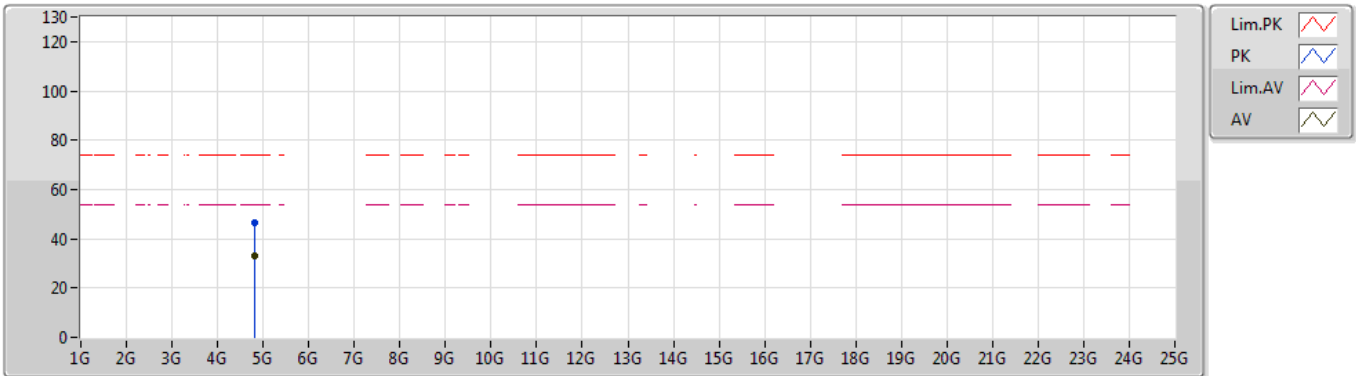
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82316G	48.91	74.00	-25.09	3.59	3	Vertical	345	2.96	-				
AV	4.82224G	35.53	54.00	-18.47	3.59	3	Vertical	345	2.96	-				

802.11g_Nss1,(6Mbps)_4TX

08/07/2019

2412MHz_TX



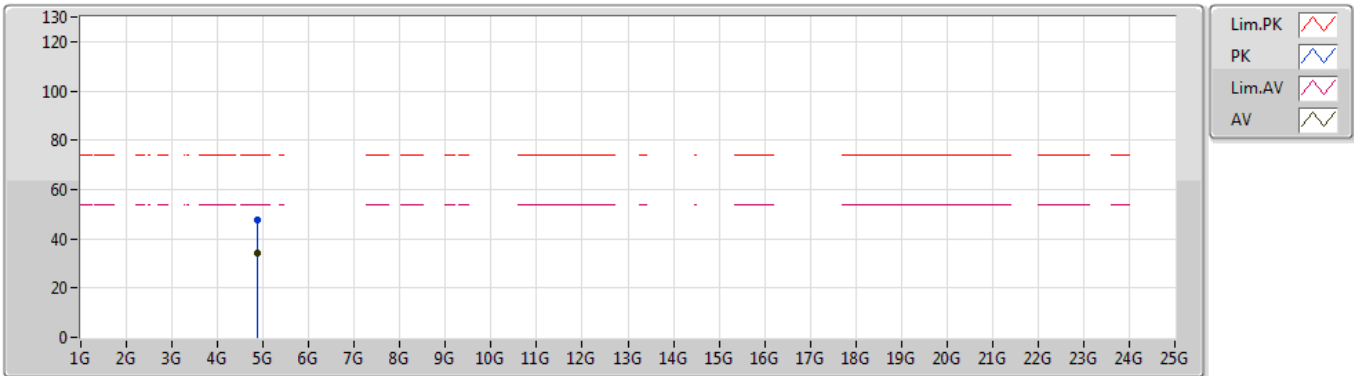
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.81962G	46.60	74.00	-27.40	3.57	3	Horizontal	95	1.58	-				
AV	4.82236G	33.05	54.00	-20.95	3.59	3	Horizontal	95	1.58	-				

802.11g_Nss1,(6Mbps)_4TX

08/07/2019

2437MHz_TX



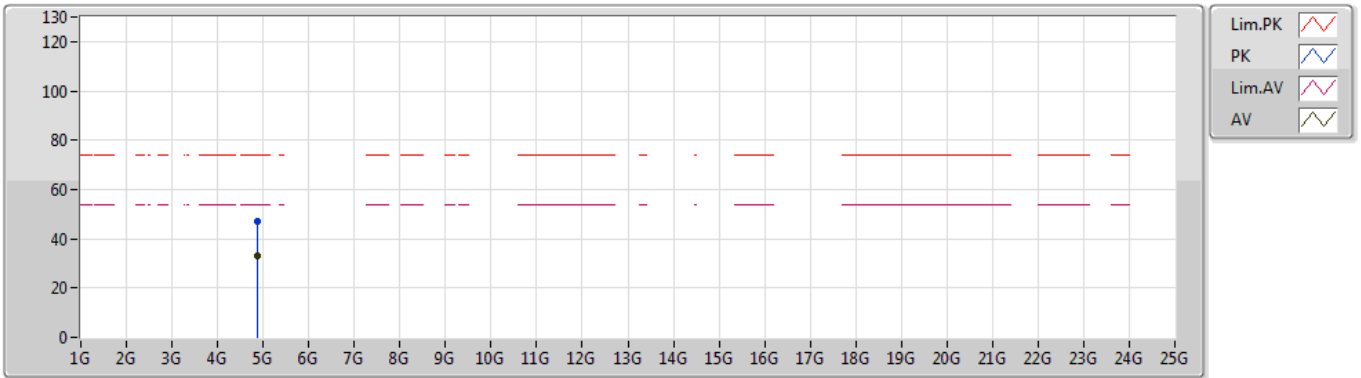
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Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87452G	47.87	74.00	-26.13	3.81	3	Vertical	346	2.98	-				
AV	4.87316G	34.46	54.00	-19.54	3.81	3	Vertical	346	2.98	-				

802.11g_Nss1,(6Mbps)_4TX

08/07/2019

2437MHz_TX



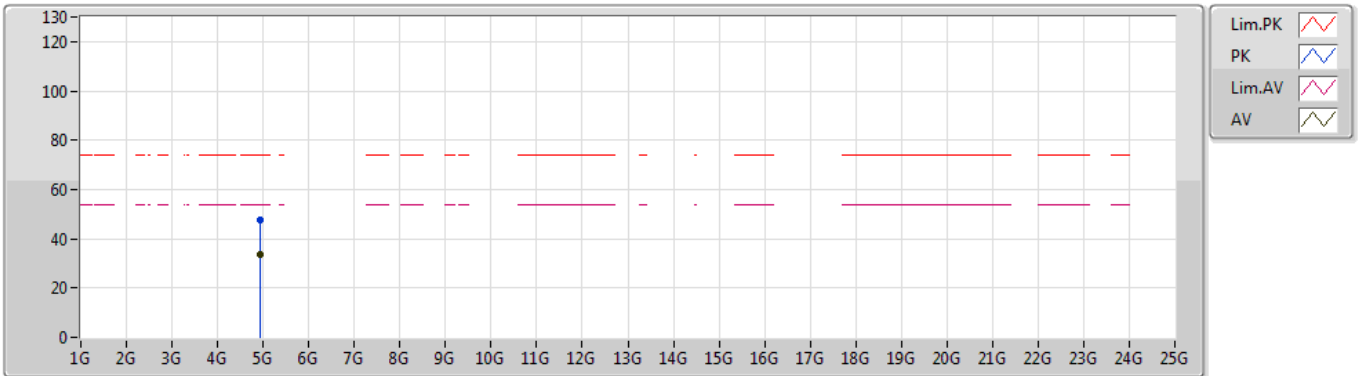
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87344G	47.06	74.00	-26.94	3.81	3	Horizontal	335	1.01	-				
AV	4.87358G	33.26	54.00	-20.74	3.81	3	Horizontal	335	1.01	-				

802.11g_Nss1,(6Mbps)_4TX

08/07/2019

2462MHz_TX



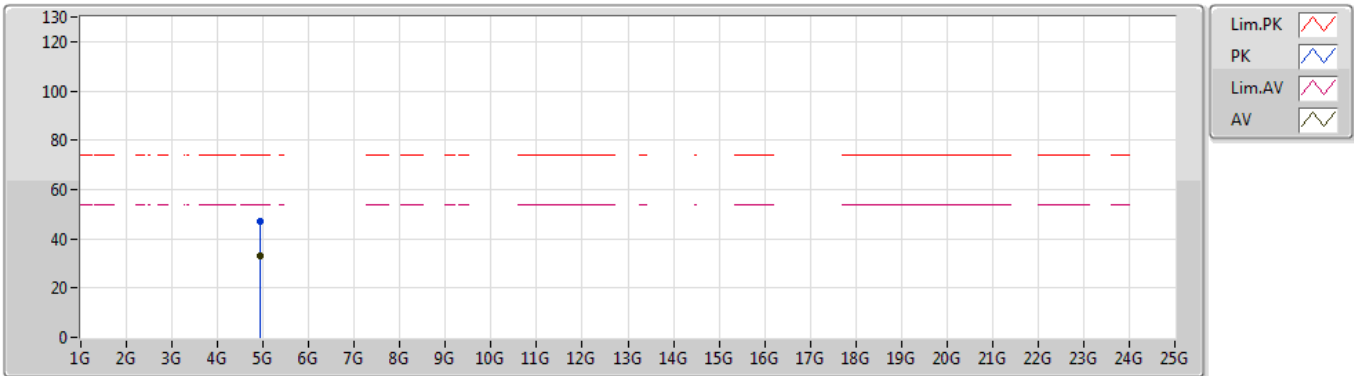
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Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.9242G	47.53	74.00	-26.47	4.04	3	Vertical	341	1.16	-				
AV	4.92342G	33.85	54.00	-20.15	4.04	3	Vertical	341	1.16	-				

802.11g_Nss1,(6Mbps)_4TX

08/07/2019

2462MHz_TX



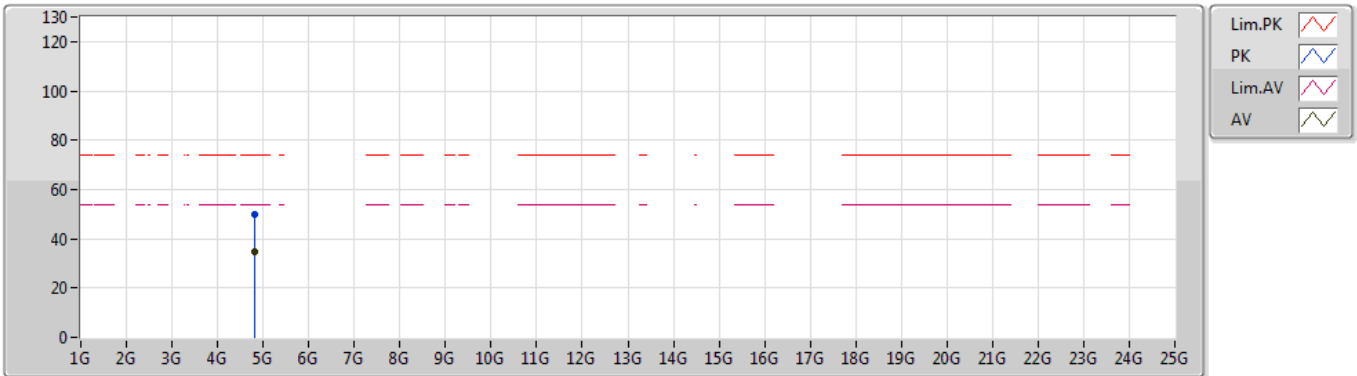
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92323G	46.92	74.00	-27.08	4.04	3	Horizontal	4	1.50	-				
AV	4.92419G	33.26	54.00	-20.74	4.04	3	Horizontal	4	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

08/07/2019

2412MHz_TX



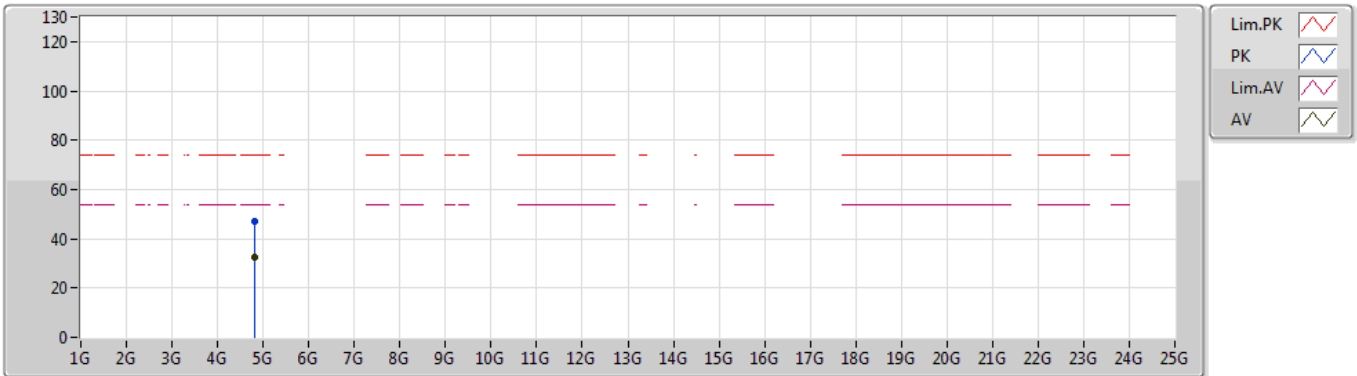
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82308G	49.86	74.00	-24.14	3.59	3	Vertical	348	2.93	-				
AV	4.82318G	34.58	54.00	-19.42	3.59	3	Vertical	348	2.93	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

08/07/2019

2412MHz_TX



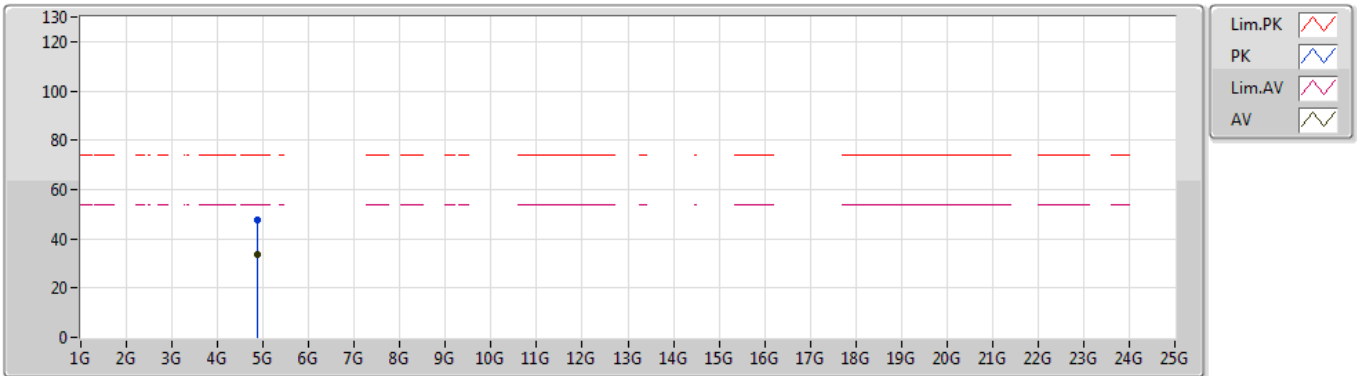
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Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8243G	47.09	74.00	-26.91	3.59	3	Horizontal	306	1.67	-				
AV	4.82331G	32.61	54.00	-21.39	3.59	3	Horizontal	306	1.67	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

08/07/2019

2437MHz_TX



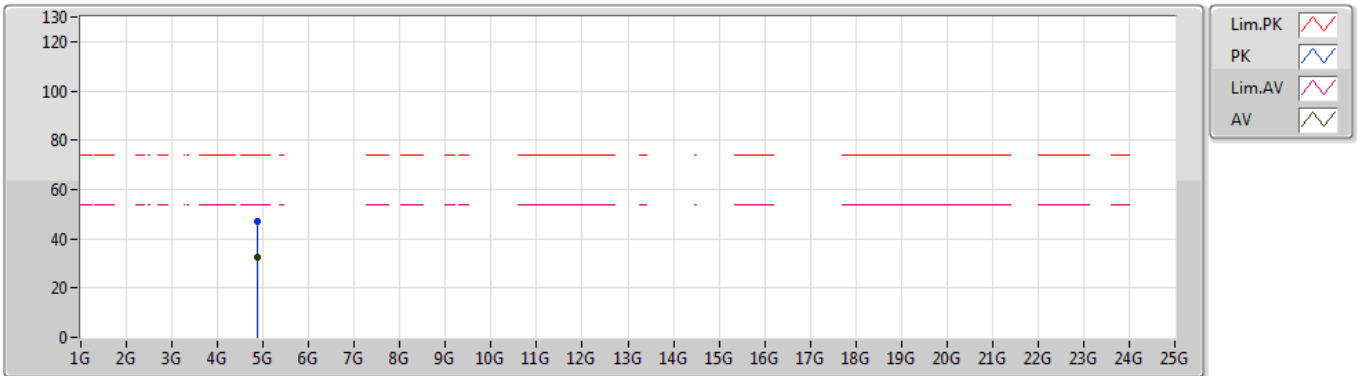
EUT_Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87378G	47.42	74.00	-26.58	3.81	3	Vertical	342	1.08	-				
AV	4.87336G	33.55	54.00	-20.45	3.81	3	Vertical	342	1.08	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

08/07/2019

2437MHz_TX



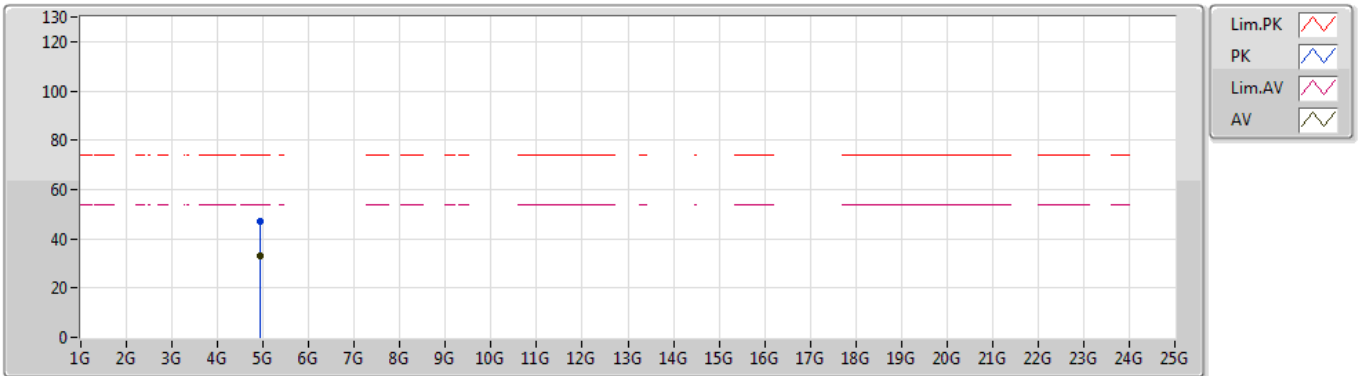
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Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87309G	46.83	74.00	-27.17	3.81	3	Horizontal	95	1.50	-				
AV	4.87343G	32.60	54.00	-21.40	3.81	3	Horizontal	95	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

08/07/2019

2462MHz_TX



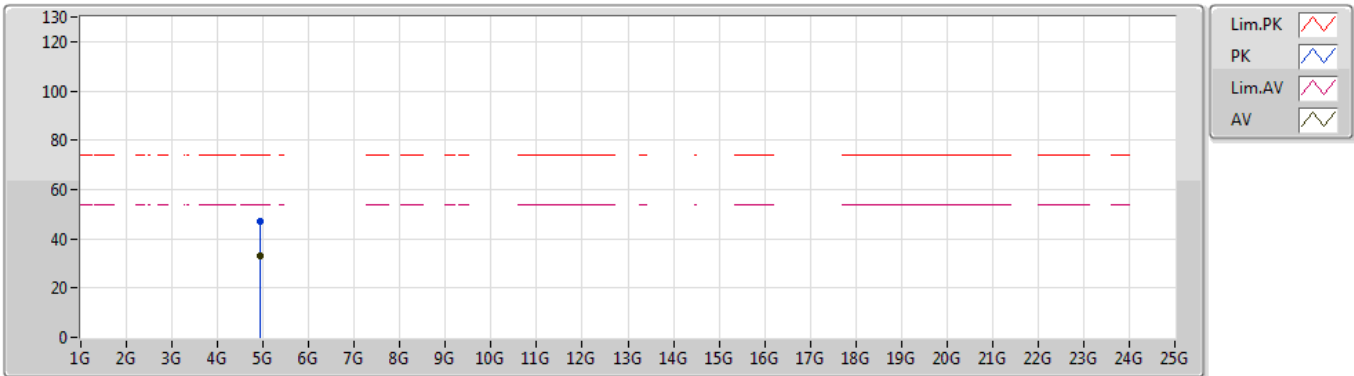
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Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92429G	46.95	74.00	-27.05	4.04	3	Vertical	202	1.50	-				
AV	4.92423G	33.06	54.00	-20.94	4.04	3	Vertical	202	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

08/07/2019

2462MHz_TX



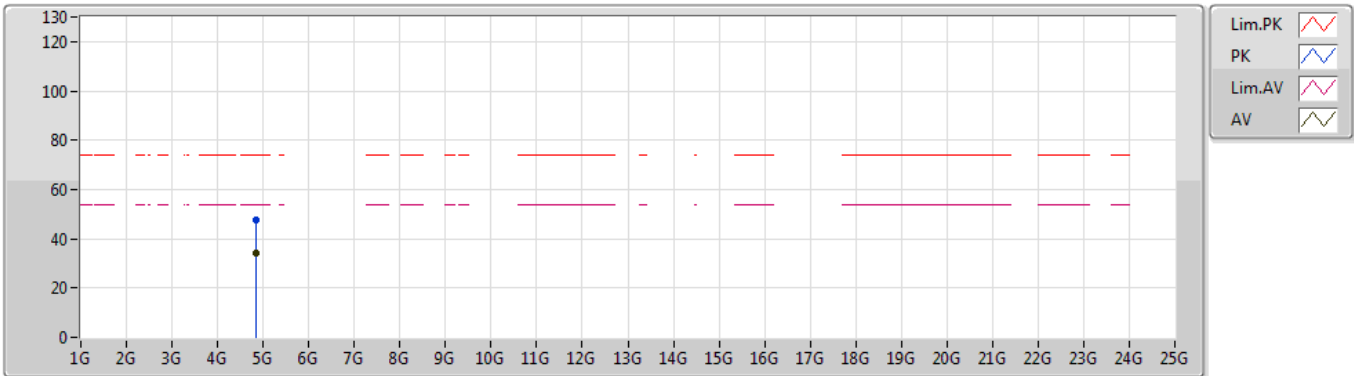
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.9249G	47.01	74.00	-26.99	4.04	3	Horizontal	12	2.98	-				
AV	4.92353G	32.88	54.00	-21.12	4.04	3	Horizontal	12	2.98	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

08/07/2019

2422MHz_TX



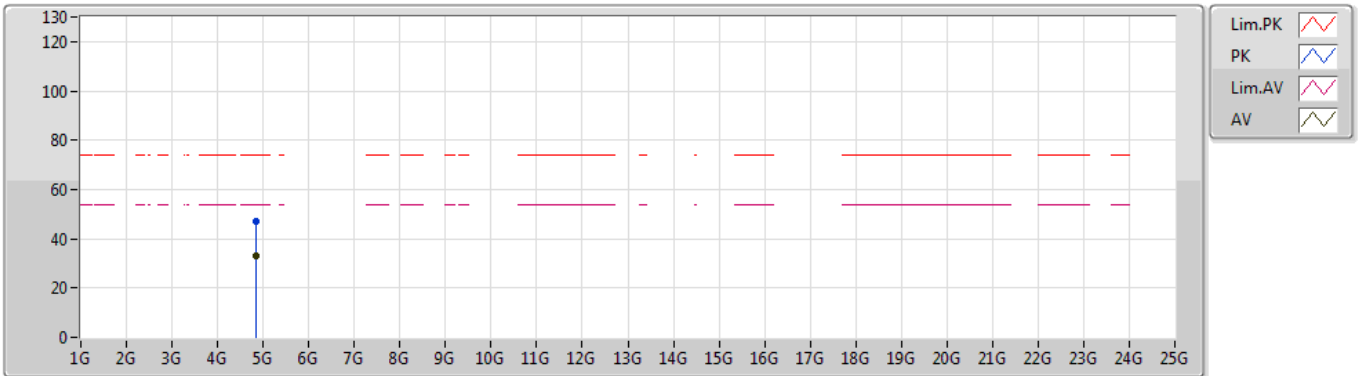
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.84358G	47.72	74.00	-26.28	3.67	3	Vertical	345	2.99	-				
AV	4.843G	34.03	54.00	-19.97	3.67	3	Vertical	345	2.99	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

08/07/2019

2422MHz_TX



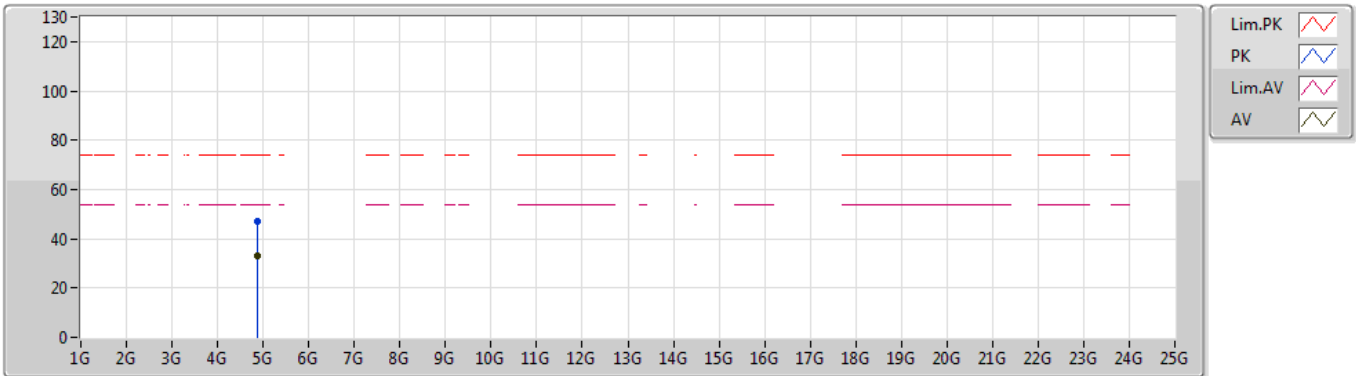
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8441G	46.82	74.00	-27.18	3.67	3	Horizontal	345	1.01	-				
AV	4.84344G	32.84	54.00	-21.16	3.67	3	Horizontal	345	1.01	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

08/07/2019

2437MHz_TX



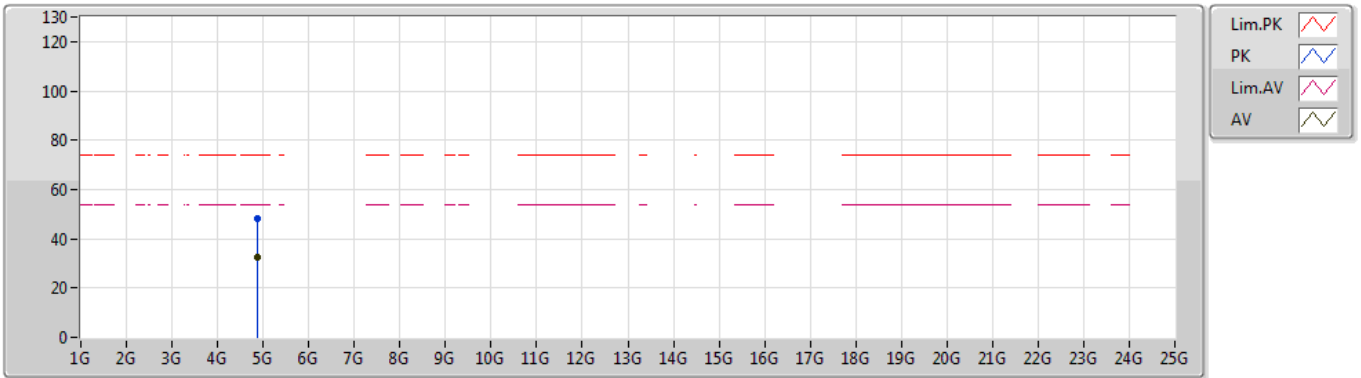
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8739G	46.98	74.00	-27.02	3.81	3	Vertical	342	1.25	-				
AV	4.87307G	33.17	54.00	-20.83	3.81	3	Vertical	342	1.25	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

08/07/2019

2437MHz_TX



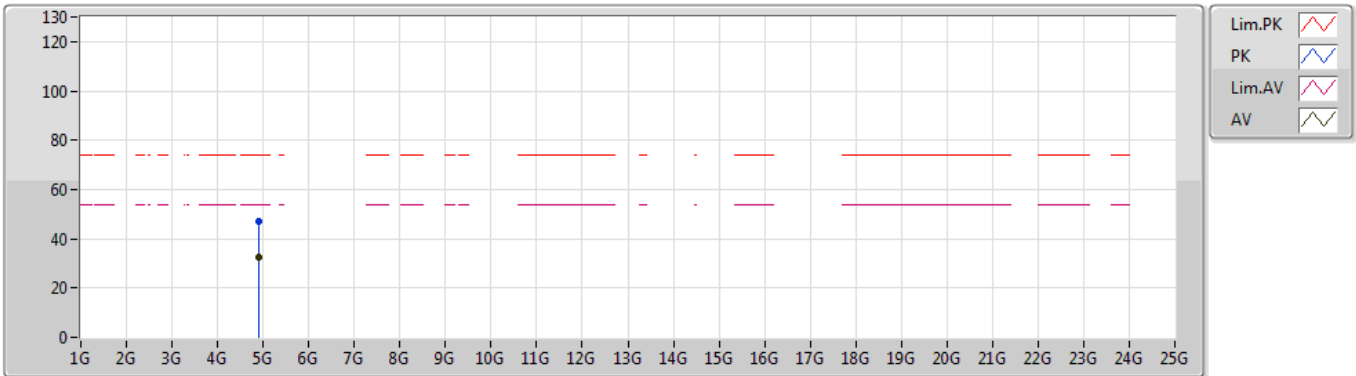
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87452G	47.92	74.00	-26.08	3.81	3	Horizontal	26	1.50	-				
AV	4.87342G	32.72	54.00	-21.28	3.81	3	Horizontal	26	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

08/07/2019

2452MHz_TX



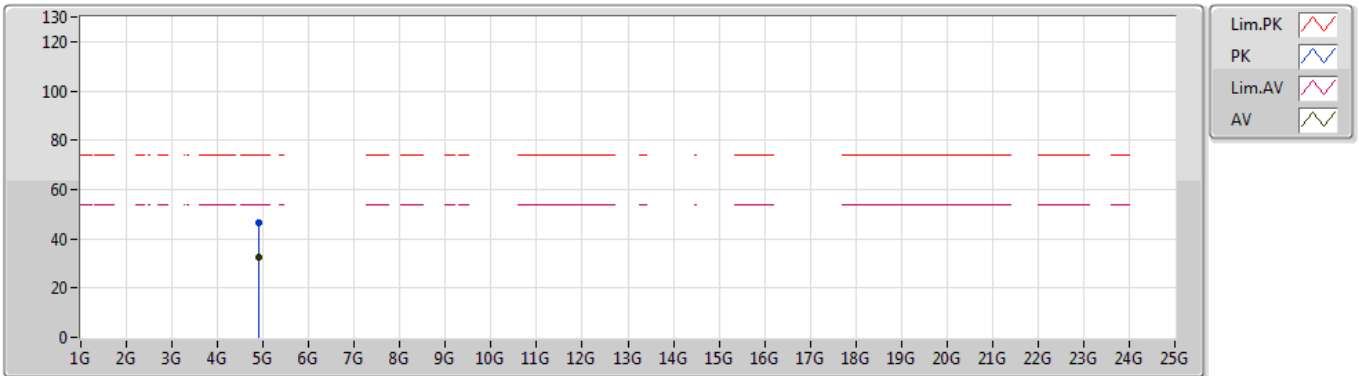
EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.90422G	47.07	74.00	-26.93	3.95	3	Vertical	275	2.94	-				
AV	4.90478G	32.65	54.00	-21.35	3.95	3	Vertical	275	2.94	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

08/07/2019

2452MHz_TX



EUT Z_4TX_ANT Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.90441G	46.55	74.00	-27.45	3.95	3	Horizontal	125	1.38	-				
AV	4.90489G	32.69	54.00	-21.31	3.95	3	Horizontal	125	1.38	-				



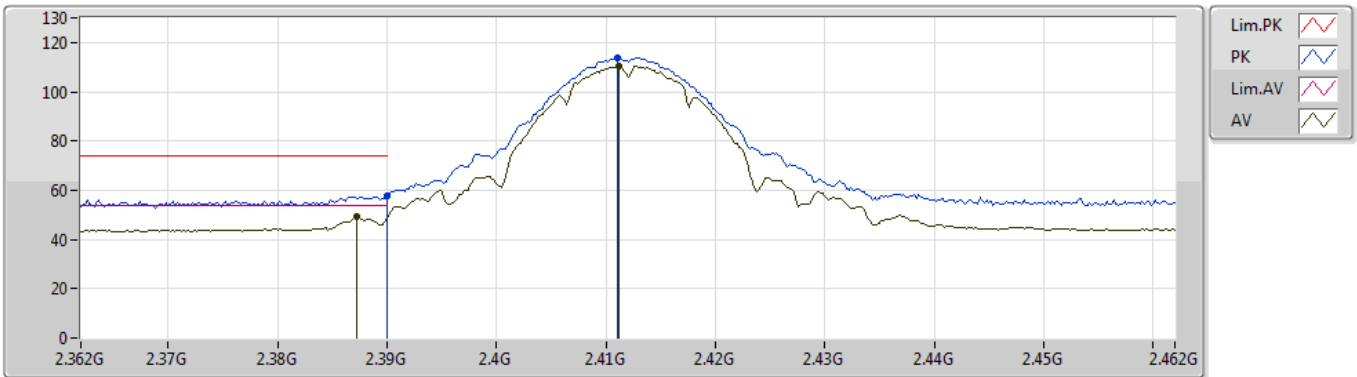
Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11g_Nss1,(6Mbps)_1TX	Pass	AV	2.4846G	53.89	54.00	-0.11	30.96	3	Vertical	222	2.46	-

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2412MHz_TX



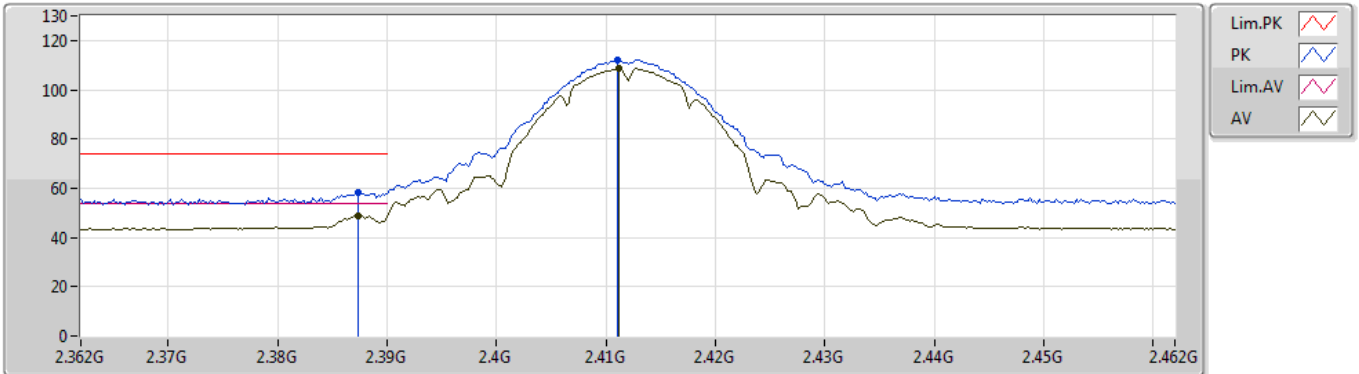
EUT X_1TX_ANT_Z
Setting 22
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	57.87	74.00	-16.13	30.80	3	Vertical	219	1.99	-				
AV	2.3872G	49.15	54.00	-4.85	30.79	3	Vertical	219	1.99	-				
PK	2.411G	113.90	Inf	-Inf	30.86	3	Vertical	219	1.99	-				
AV	2.4112G	110.45	Inf	-Inf	30.86	3	Vertical	219	1.99	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2412MHz_TX



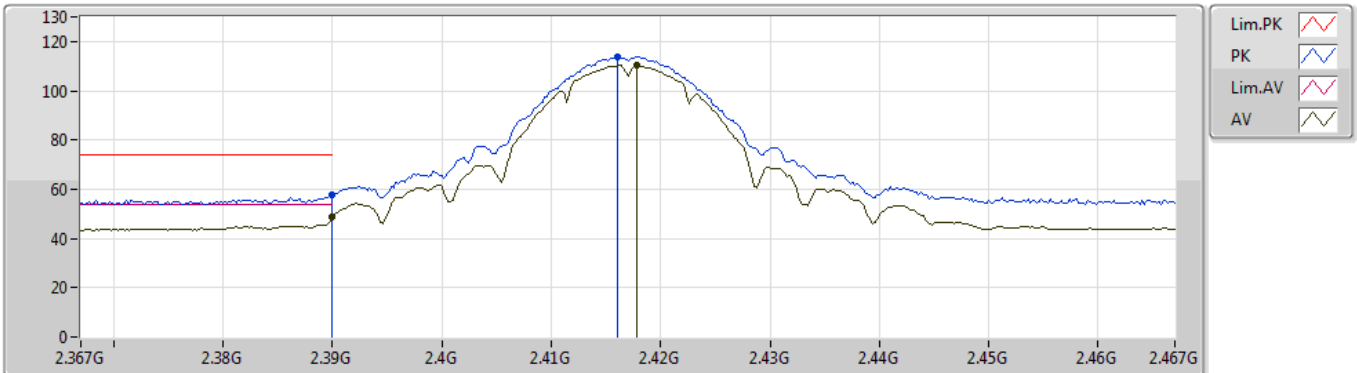
EUT X_1TX_ANT_Z
Setting 22
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	58.24	74.00	-15.76	30.79	3	Horizontal	139	2.54	-				
AV	2.3874G	48.93	54.00	-5.07	30.79	3	Horizontal	139	2.54	-				
PK	2.411G	112.13	Inf	-Inf	30.86	3	Horizontal	139	2.54	-				
AV	2.4112G	108.58	Inf	-Inf	30.86	3	Horizontal	139	2.54	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2417MHz_TX



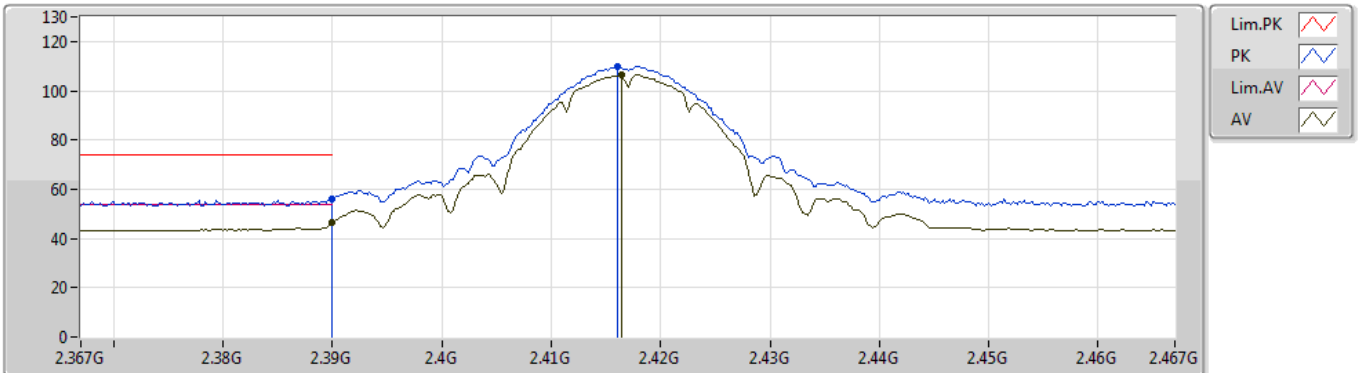
EUT X_1TX_ANT_Z
Setting 22.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	57.45	74.00	-16.55	30.80	3	Vertical	221	2.03	-				
AV	2.39G	49.00	54.00	-5.00	30.80	3	Vertical	221	2.03	-				
PK	2.416G	113.99	Inf	-Inf	30.87	3	Vertical	221	2.03	-				
AV	2.4178G	110.59	Inf	-Inf	30.87	3	Vertical	221	2.03	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2417MHz_TX



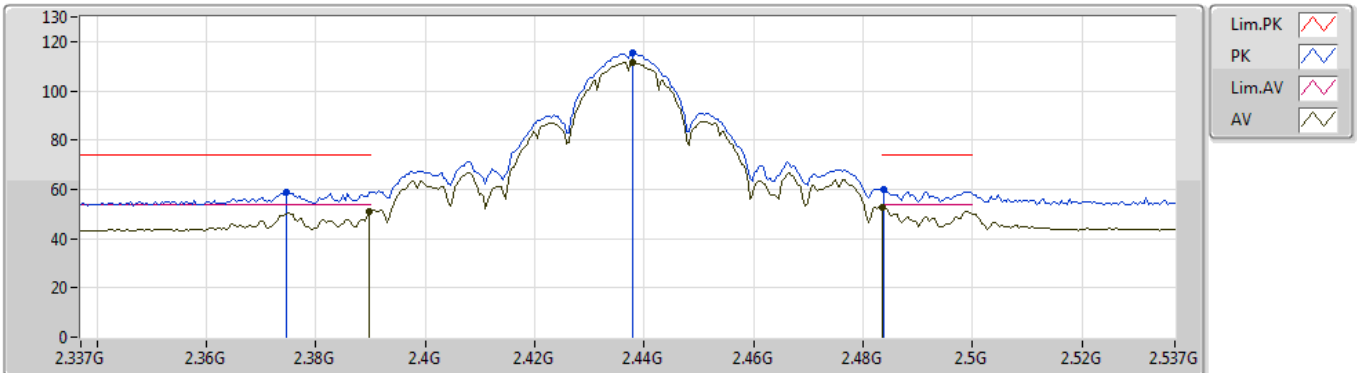
EUT X_1TX_ANT_Z
Setting 22.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	56.17	74.00	-17.83	30.80	3	Horizontal	251	1.50	-				
AV	2.39G	46.29	54.00	-7.71	30.80	3	Horizontal	251	1.50	-				
PK	2.416G	109.87	Inf	-Inf	30.87	3	Horizontal	251	1.50	-				
AV	2.4164G	106.44	Inf	-Inf	30.87	3	Horizontal	251	1.50	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2437MHz_TX



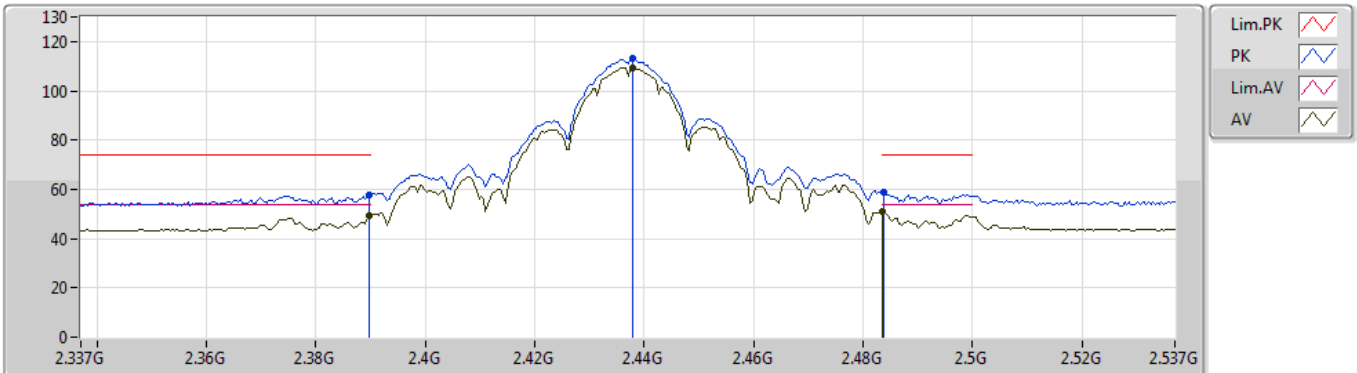
EUT X_1TX_ANT_Z
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3746G	58.72	74.00	-15.28	30.74	3	Vertical	218	2.45	-				
AV	2.3898G	50.82	54.00	-3.18	30.80	3	Vertical	218	2.45	-				
PK	2.4378G	115.35	Inf	-Inf	30.90	3	Vertical	218	2.45	-				
AV	2.4378G	111.57	Inf	-Inf	30.90	3	Vertical	218	2.45	-				
PK	2.4838G	59.75	74.00	-14.25	30.96	3	Vertical	218	2.45	-				
AV	2.4835G	52.82	54.00	-1.18	30.96	3	Vertical	218	2.45	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2437MHz_TX



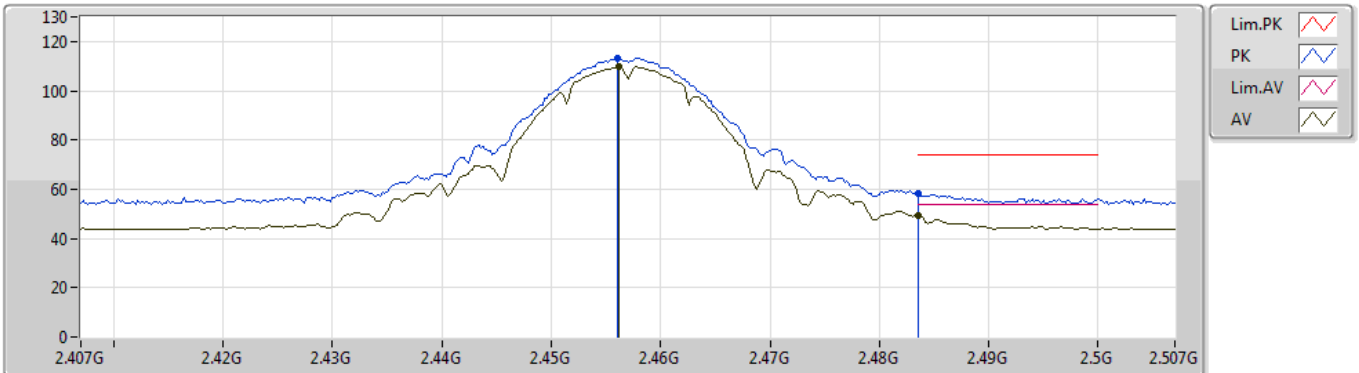
EUT X_1TX_ANT_Z
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	57.91	74.00	-16.09	30.80	3	Horizontal	138	2.44	-				
AV	2.3898G	49.41	54.00	-4.59	30.80	3	Horizontal	138	2.44	-				
PK	2.4378G	112.91	Inf	-Inf	30.90	3	Horizontal	138	2.44	-				
AV	2.4378G	109.49	Inf	-Inf	30.90	3	Horizontal	138	2.44	-				
PK	2.4838G	58.60	74.00	-15.40	30.96	3	Horizontal	138	2.44	-				
AV	2.4835G	51.15	54.00	-2.85	30.96	3	Horizontal	138	2.44	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2457MHz_TX



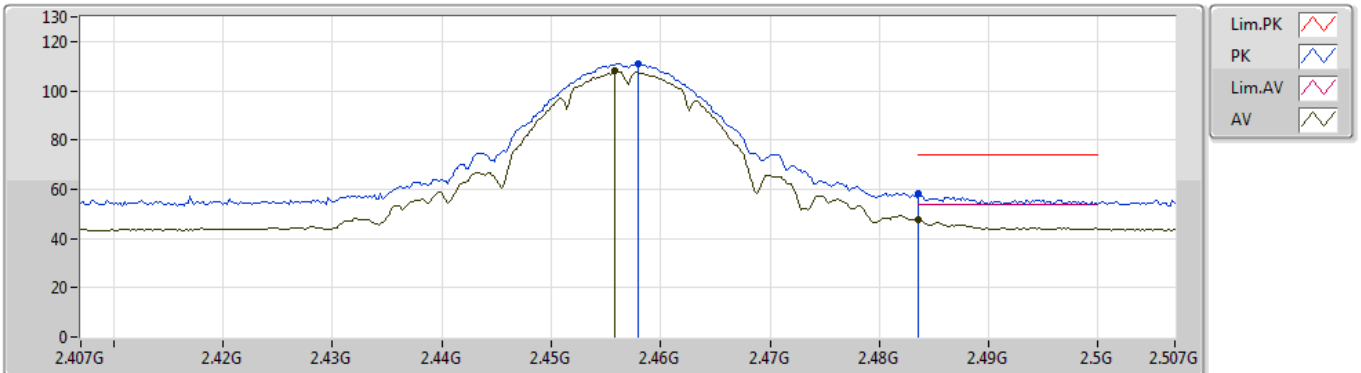
EUT X_1TX_ANT_Z
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.456G	113.23	Inf	-Inf	30.93	3	Vertical	220	2.45	-				
AV	2.4562G	109.70	Inf	-Inf	30.93	3	Vertical	220	2.45	-				
PK	2.4836G	58.25	74.00	-15.75	30.96	3	Vertical	220	2.45	-				
AV	2.4835G	49.21	54.00	-4.79	30.96	3	Vertical	220	2.45	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2457MHz_TX



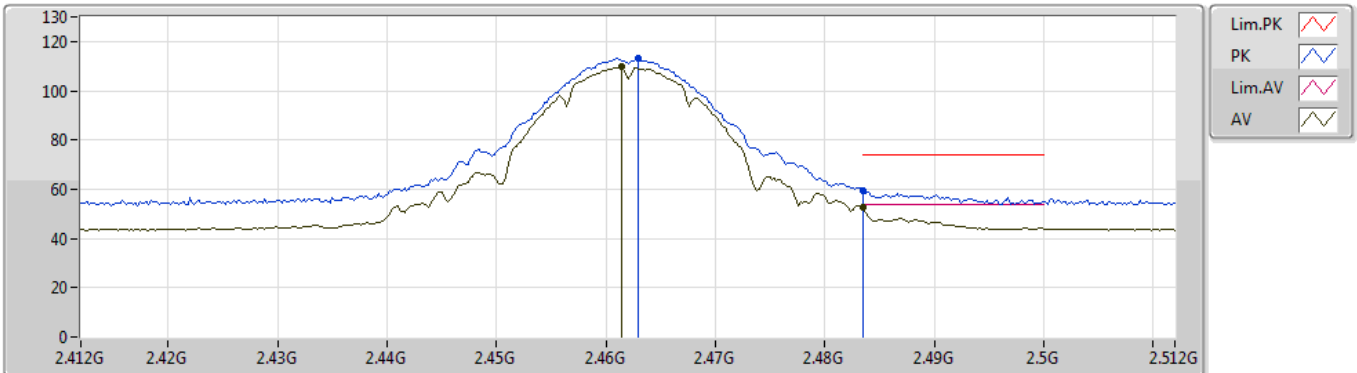
EUT X_1TX_ANT_Z
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	111.10	Inf	-Inf	30.93	3	Horizontal	138	2.44	-				
AV	2.458G	107.94	Inf	-Inf	30.93	3	Horizontal	138	2.44	-				
PK	2.4836G	58.12	74.00	-15.88	30.96	3	Horizontal	138	2.44	-				
AV	2.4835G	47.51	54.00	-6.49	30.96	3	Horizontal	138	2.44	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2462MHz_TX



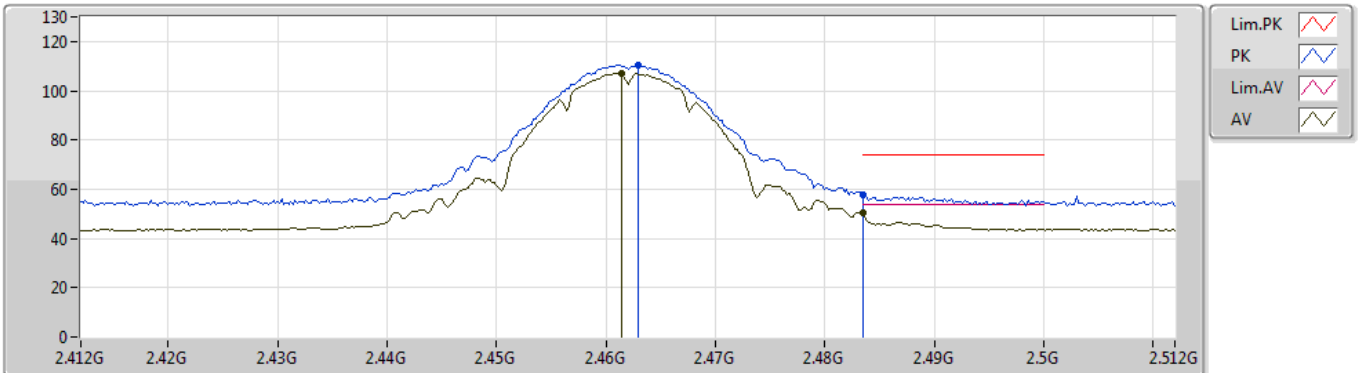
EUT X_1TX_ANT_Z
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.463G	113.01	Inf	-Inf	30.93	3	Vertical	219	2.43	-				
AV	2.4614G	109.55	Inf	-Inf	30.93	3	Vertical	219	2.43	-				
PK	2.4835G	59.40	74.00	-14.60	30.96	3	Vertical	219	2.43	-				
AV	2.4835G	52.85	54.00	-1.15	30.96	3	Vertical	219	2.43	-				

802.11b_Nss1,(1Mbps)_1TX

09/07/2019

2462MHz_TX



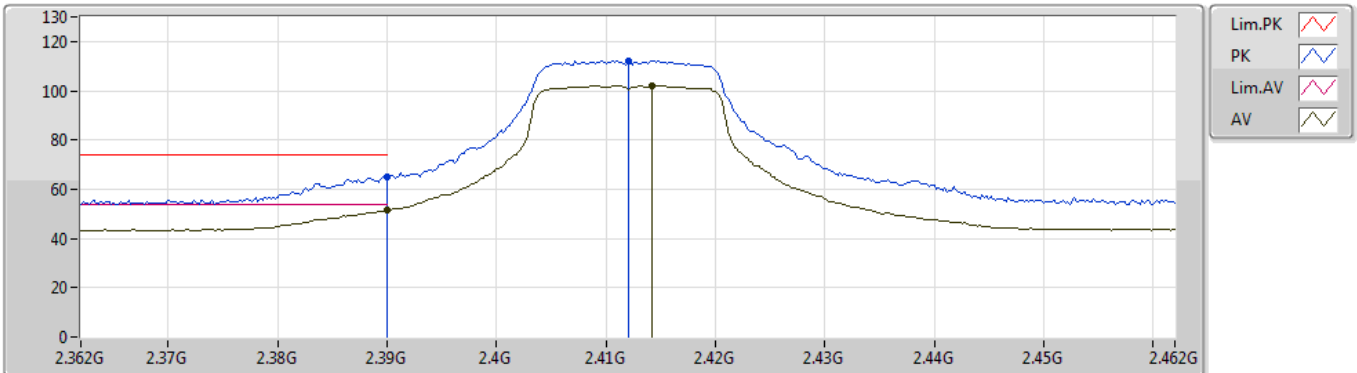
EUT X_1TX_ANT_Z
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.463G	110.65	Inf	-Inf	30.93	3	Horizontal	139	2.46	-				
AV	2.4614G	107.22	Inf	-Inf	30.93	3	Horizontal	139	2.46	-				
PK	2.4835G	57.65	74.00	-16.35	30.96	3	Horizontal	139	2.46	-				
AV	2.4835G	50.18	54.00	-3.82	30.96	3	Horizontal	139	2.46	-				

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2412MHz_TX



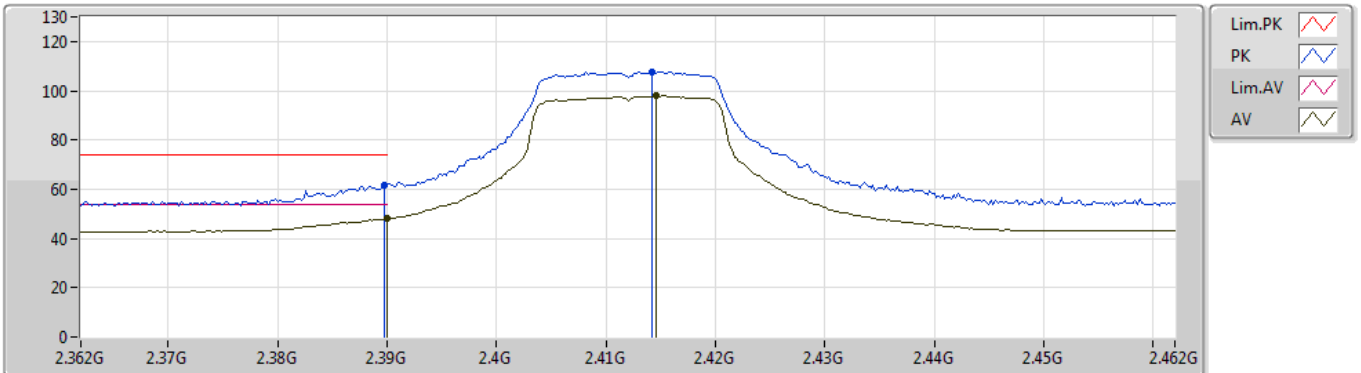
EUT X_1TX_ANT_Z
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	65.25	74.00	-8.75	30.80	3	Vertical	221	2.03	-				
AV	2.39G	51.67	54.00	-2.33	30.80	3	Vertical	221	2.03	-				
PK	2.412G	112.26	Inf	-Inf	30.86	3	Vertical	221	2.03	-				
AV	2.4142G	101.96	Inf	-Inf	30.86	3	Vertical	221	2.03	-				

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2412MHz_TX



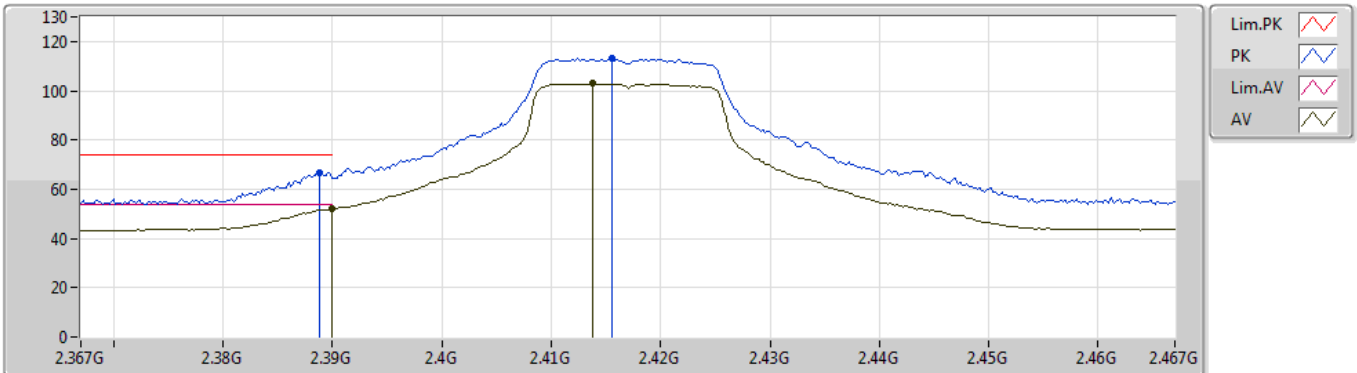
EUT X_1TX_ANT_Z
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	61.78	74.00	-12.22	30.80	3	Horizontal	249	1.50	-				
AV	2.39G	48.01	54.00	-5.99	30.80	3	Horizontal	249	1.50	-				
PK	2.4142G	107.86	Inf	-Inf	30.86	3	Horizontal	249	1.50	-				
AV	2.4146G	98.00	Inf	-Inf	30.86	3	Horizontal	249	1.50	-				

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2417MHz_TX



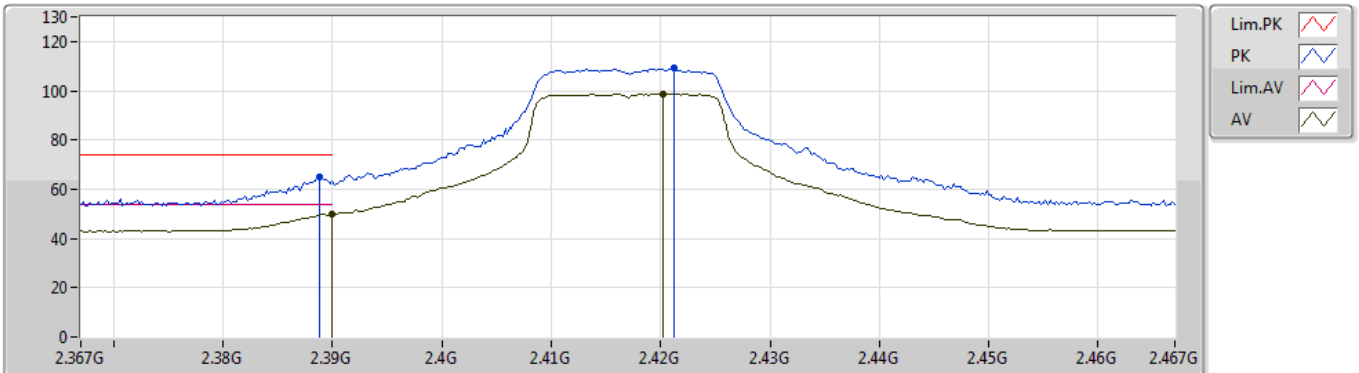
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Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	66.81	74.00	-7.19	30.80	3	Vertical	220	2.03	-				
AV	2.39G	52.03	54.00	-1.97	30.80	3	Vertical	220	2.03	-				
PK	2.4156G	113.36	Inf	-Inf	30.87	3	Vertical	220	2.03	-				
AV	2.4138G	102.91	Inf	-Inf	30.86	3	Vertical	220	2.03	-				

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2417MHz_TX



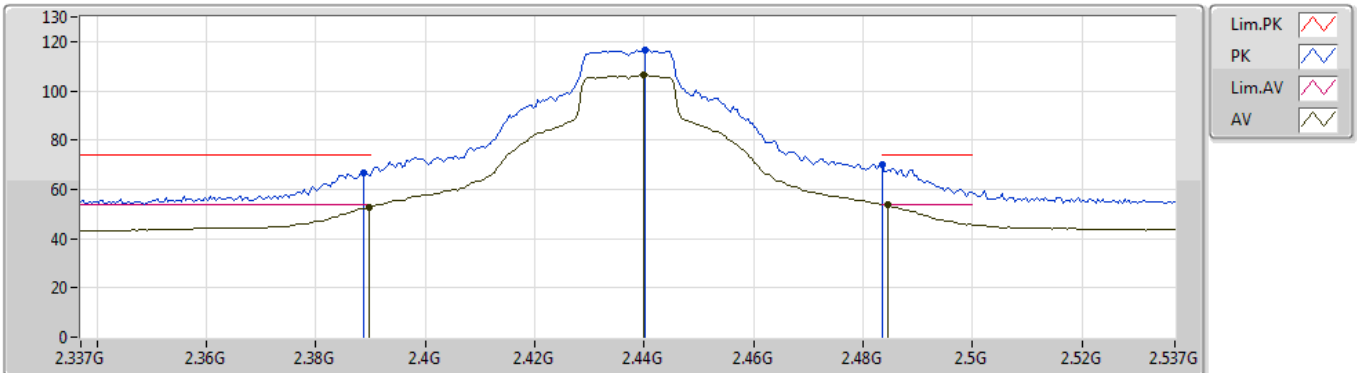
EUT X_1TX_ANT_Z
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	64.82	74.00	-9.18	30.80	3	Horizontal	248	1.37	-				
AV	2.39G	49.84	54.00	-4.16	30.80	3	Horizontal	248	1.37	-				
PK	2.4212G	109.15	Inf	-Inf	30.87	3	Horizontal	248	1.37	-				
AV	2.4202G	98.88	Inf	-Inf	30.87	3	Horizontal	248	1.37	-				

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

09/07/2019



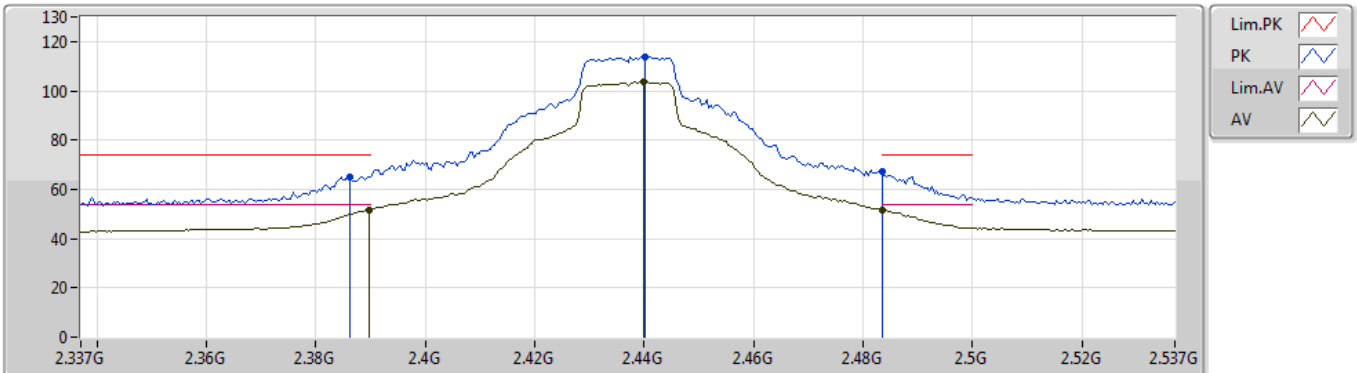
EUT X_1TX_ANT_Z
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3886G	66.68	74.00	-7.32	30.80	3	Vertical	222	2.46	-
AV	2.3898G	52.92	54.00	-1.08	30.80	3	Vertical	222	2.46	-
PK	2.4402G	116.65	Inf	-Inf	30.90	3	Vertical	222	2.46	-
AV	2.4398G	106.62	Inf	-Inf	30.90	3	Vertical	222	2.46	-
PK	2.4835G	70.11	74.00	-3.89	30.96	3	Vertical	222	2.46	-
AV	2.4846G	53.89	54.00	-0.11	30.96	3	Vertical	222	2.46	-

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2437MHz_TX



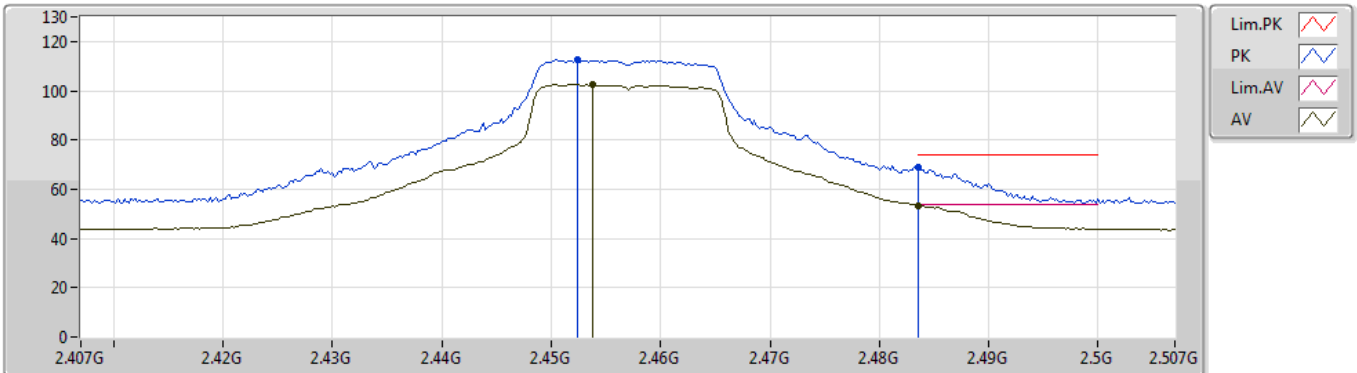
EUT X_1TX_ANT_Z
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3862G	65.28	74.00	-8.72	30.79	3	Horizontal	136	2.20	-				
AV	2.3898G	51.55	54.00	-2.45	30.80	3	Horizontal	136	2.20	-				
PK	2.4402G	114.03	Inf	-Inf	30.90	3	Horizontal	136	2.20	-				
AV	2.4398G	103.80	Inf	-Inf	30.90	3	Horizontal	136	2.20	-				
PK	2.4835G	67.45	74.00	-6.55	30.96	3	Horizontal	136	2.20	-				
AV	2.4835G	51.64	54.00	-2.36	30.96	3	Horizontal	136	2.20	-				

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2457MHz_TX



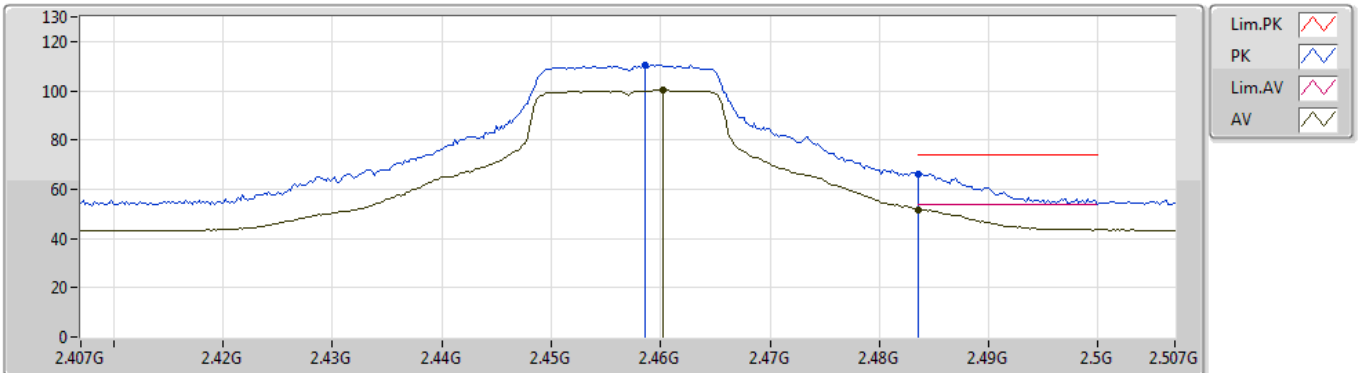
EUT X_1TX_ANT_Z
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4524G	112.68	Inf	-Inf	30.92	3	Vertical	221	2.48	-				
AV	2.4538G	102.46	Inf	-Inf	30.92	3	Vertical	221	2.48	-				
PK	2.4835G	68.84	74.00	-5.16	30.96	3	Vertical	221	2.48	-				
AV	2.4835G	53.27	54.00	-0.73	30.96	3	Vertical	221	2.48	-				

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2457MHz_TX



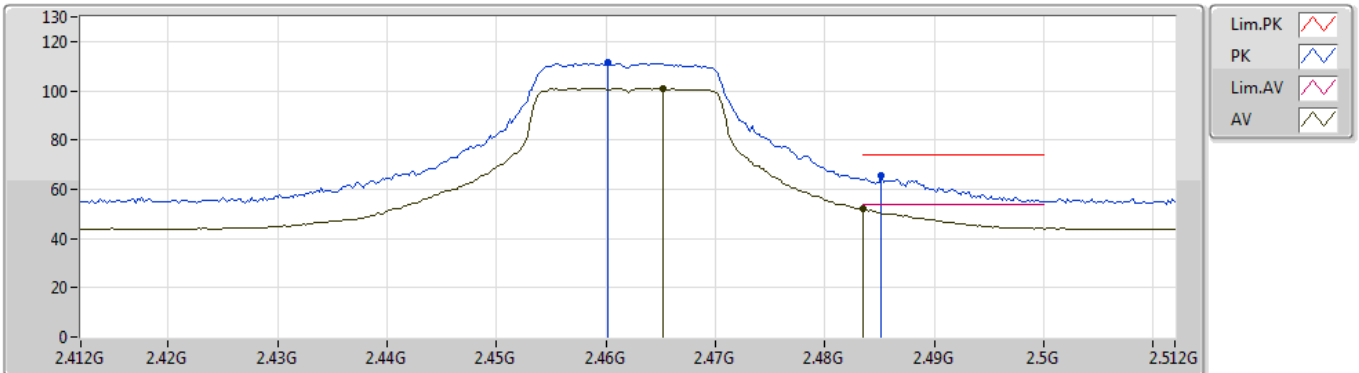
EUT X_1TX_ANT_Z
Setting 20.5
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.4586G	110.63	Inf	-Inf	30.93	3	Horizontal	136	2.70	-				
AV	2.4602G	100.39	Inf	-Inf	30.93	3	Horizontal	136	2.70	-				
PK	2.4835G	66.34	74.00	-7.66	30.96	3	Horizontal	136	2.70	-				
AV	2.4835G	51.72	54.00	-2.28	30.96	3	Horizontal	136	2.70	-				

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2462MHz_TX



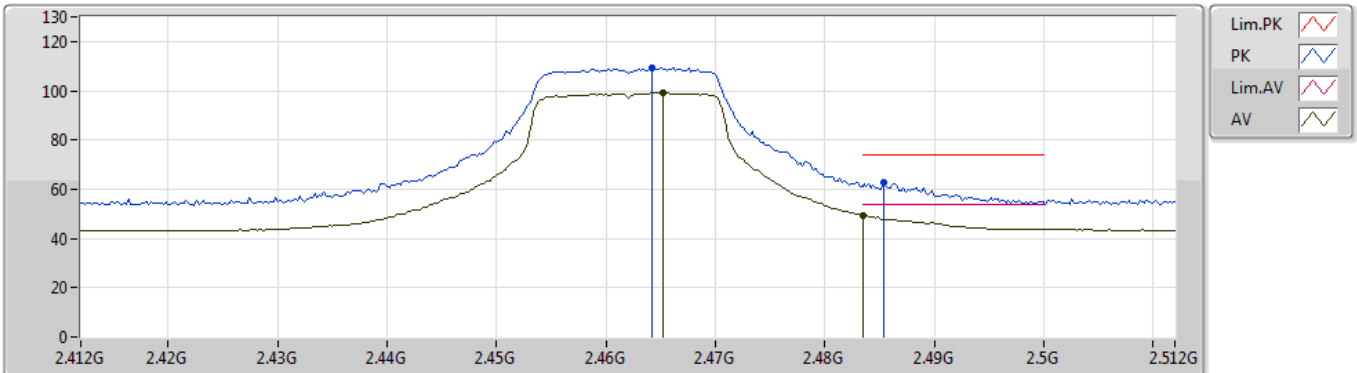
EUT X_1TX_ANT_Z
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4602G	111.58	Inf	-Inf	30.93	3	Vertical	220	2.42	-				
AV	2.4652G	101.12	Inf	-Inf	30.94	3	Vertical	220	2.42	-				
PK	2.4852G	65.72	74.00	-8.28	30.97	3	Vertical	220	2.42	-				
AV	2.4835G	52.14	54.00	-1.86	30.96	3	Vertical	220	2.42	-				

802.11g_Nss1,(6Mbps)_1TX

09/07/2019

2462MHz_TX



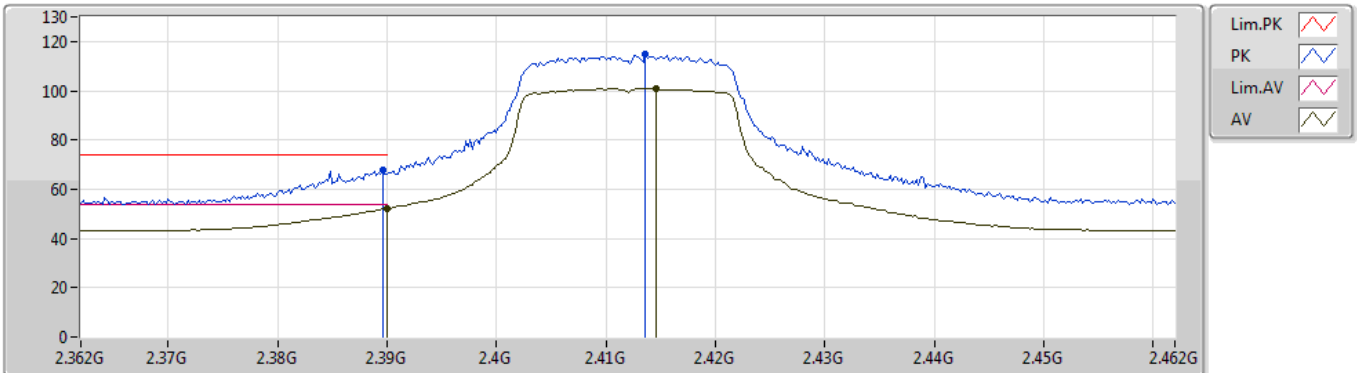
EUT X_1TX_ANT_Z
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4642G	109.24	Inf	-Inf	30.93	3	Horizontal	137	2.70	-				
AV	2.4652G	99.21	Inf	-Inf	30.94	3	Horizontal	137	2.70	-				
PK	2.4854G	62.83	74.00	-11.17	30.97	3	Horizontal	137	2.70	-				
AV	2.4835G	49.56	54.00	-4.44	30.96	3	Horizontal	137	2.70	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2412MHz_TX



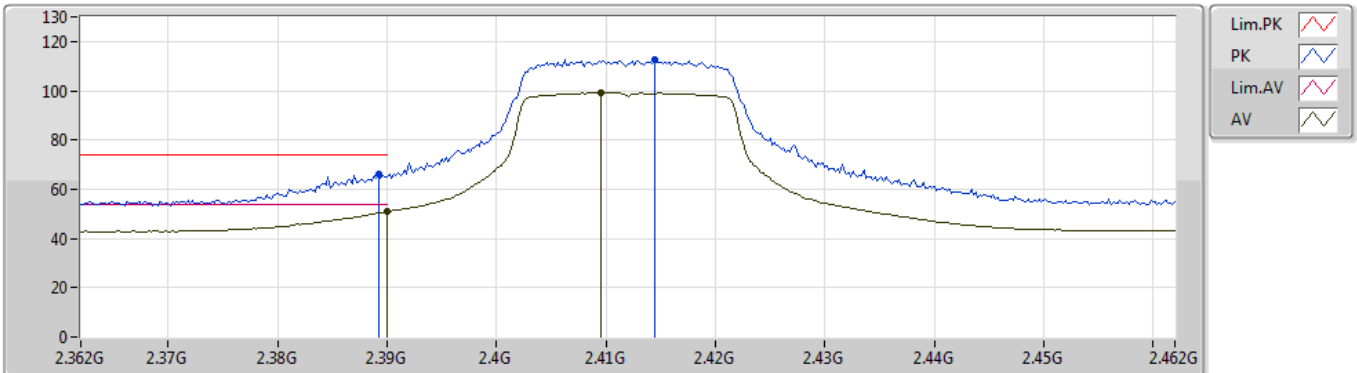
EUT X_1TX_ANT_Z
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	67.73	74.00	-6.27	30.80	3	Vertical	220	2.04	-				
AV	2.39G	52.28	54.00	-1.72	30.80	3	Vertical	220	2.04	-				
PK	2.4136G	114.85	Inf	-Inf	30.86	3	Vertical	220	2.04	-				
AV	2.4146G	100.73	Inf	-Inf	30.86	3	Vertical	220	2.04	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2412MHz_TX



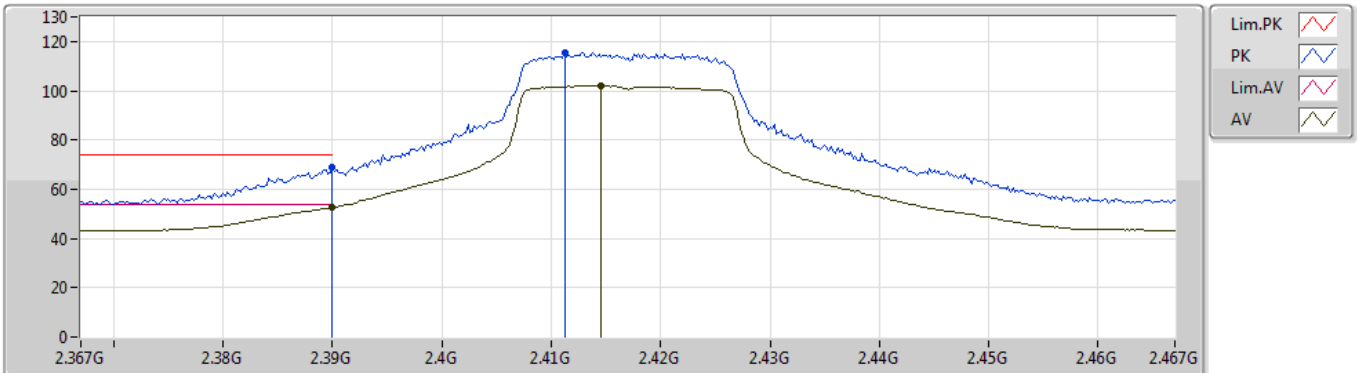
EUT X_1TX_ANT_Z
Setting 20
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.3892G	66.29	74.00	-7.71	30.80	3	Horizontal	137	2.50	-				
AV	2.39G	50.81	54.00	-3.19	30.80	3	Horizontal	137	2.50	-				
PK	2.4144G	112.85	Inf	-Inf	30.86	3	Horizontal	137	2.50	-				
AV	2.4096G	99.09	Inf	-Inf	30.85	3	Horizontal	137	2.50	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2417MHz_TX



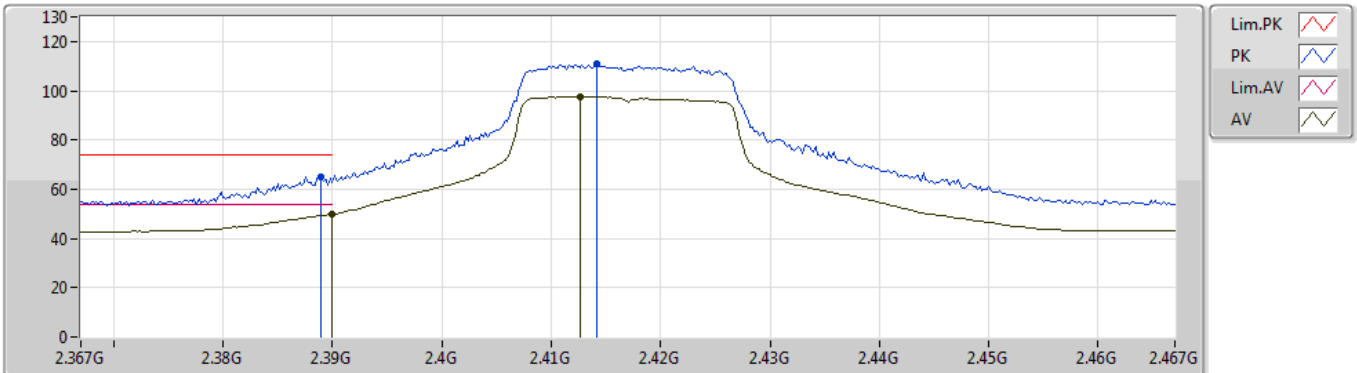
EUT X_1TX_ANT_Z
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	69.18	74.00	-4.82	30.80	3	Vertical	220	2.02	-				
AV	2.39G	52.74	54.00	-1.26	30.80	3	Vertical	220	2.02	-				
PK	2.4112G	115.70	Inf	-Inf	30.86	3	Vertical	220	2.02	-				
AV	2.4146G	102.00	Inf	-Inf	30.86	3	Vertical	220	2.02	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2417MHz_TX



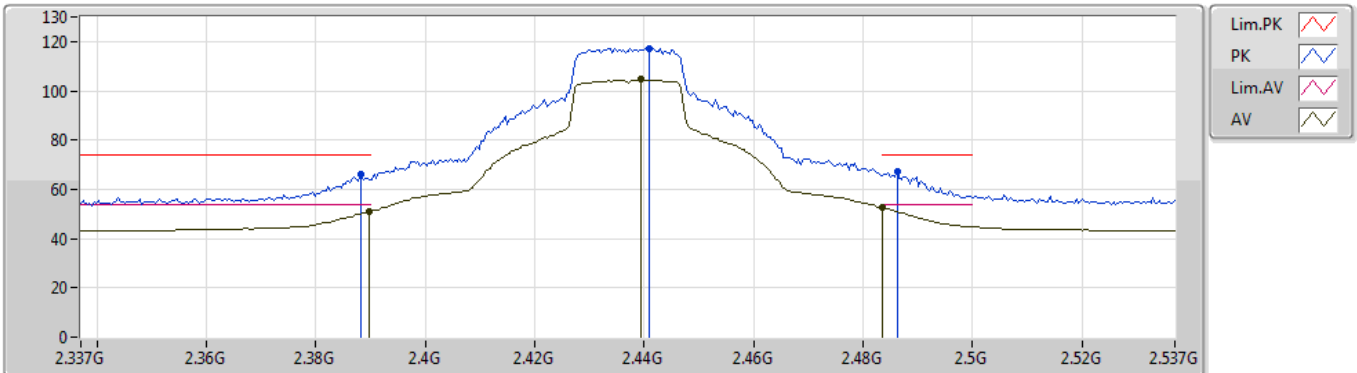
EUT X_1TX_ANT_Z
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	64.86	74.00	-9.14	30.80	3	Horizontal	139	1.50	-				
AV	2.39G	50.12	54.00	-3.88	30.80	3	Horizontal	139	1.50	-				
PK	2.4142G	110.82	Inf	-Inf	30.86	3	Horizontal	139	1.50	-				
AV	2.4126G	97.53	Inf	-Inf	30.86	3	Horizontal	139	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2437MHz_TX



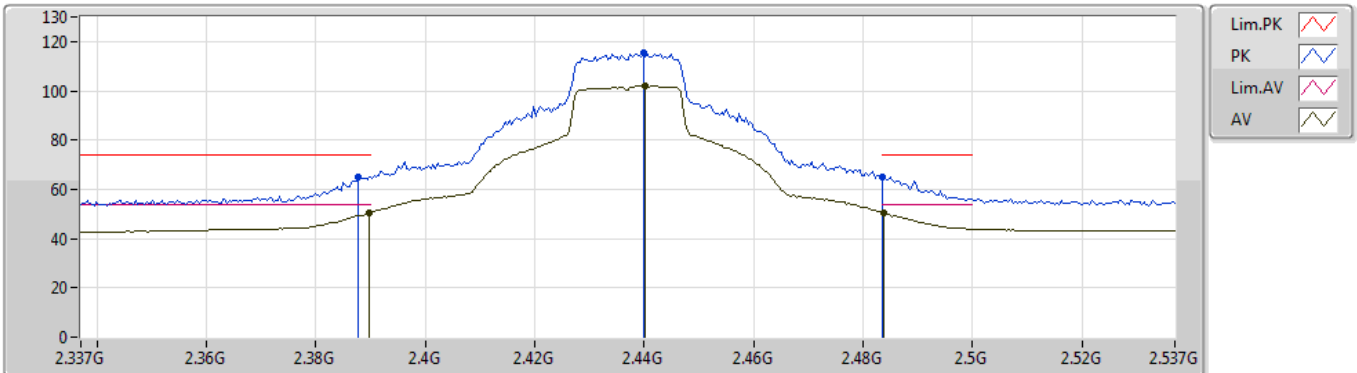
EUT X_1TX_ANT_Z
Setting 23.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3882G	65.85	74.00	-8.15	30.79	3	Vertical	218	2.46	-
AV	2.3898G	51.20	54.00	-2.80	30.80	3	Vertical	218	2.46	-
PK	2.441G	117.30	Inf	-Inf	30.90	3	Vertical	218	2.46	-
AV	2.4394G	104.55	Inf	-Inf	30.90	3	Vertical	218	2.46	-
PK	2.4862G	67.39	74.00	-6.61	30.97	3	Vertical	218	2.46	-
AV	2.4835G	52.42	54.00	-1.58	30.96	3	Vertical	218	2.46	-

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2437MHz_TX



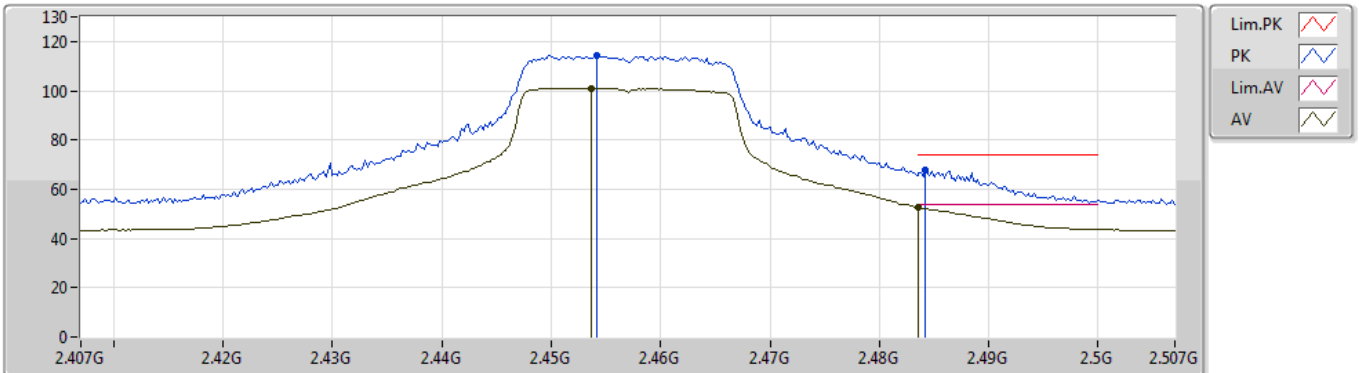
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Setting 23.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3878G	64.97	74.00	-9.03	30.79	3	Horizontal	138	2.21	-				
AV	2.3898G	50.60	54.00	-3.40	30.80	3	Horizontal	138	2.21	-				
PK	2.4398G	115.53	Inf	-Inf	30.90	3	Horizontal	138	2.21	-				
AV	2.4402G	101.97	Inf	-Inf	30.90	3	Horizontal	138	2.21	-				
PK	2.4835G	65.08	74.00	-8.92	30.96	3	Horizontal	138	2.21	-				
AV	2.4838G	50.35	54.00	-3.65	30.96	3	Horizontal	138	2.21	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2457MHz_TX



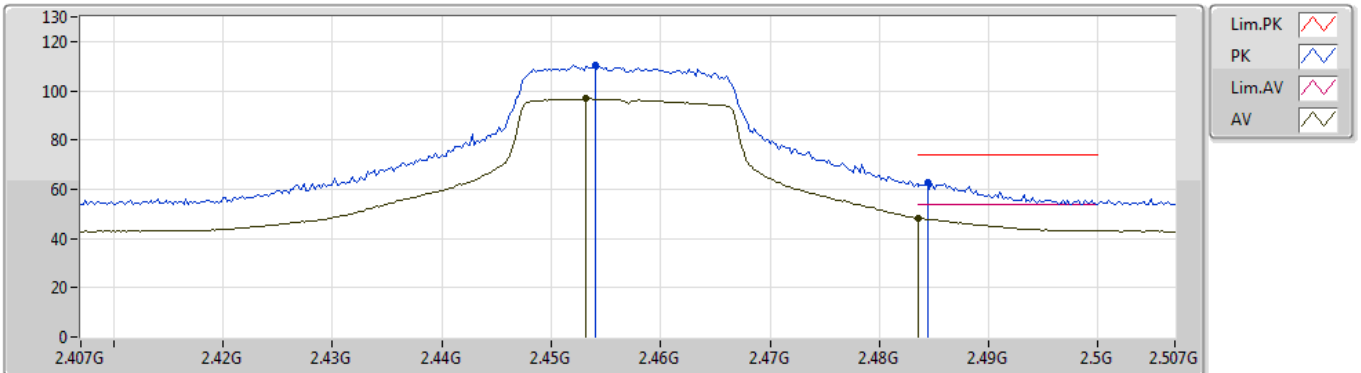
EUT X_1TX_ANT_Z
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4542G	114.45	Inf	-Inf	30.92	3	Vertical	218	2.46	-				
AV	2.4536G	101.03	Inf	-Inf	30.92	3	Vertical	218	2.46	-				
PK	2.4842G	67.53	74.00	-6.47	30.96	3	Vertical	218	2.46	-				
AV	2.4835G	52.74	54.00	-1.26	30.96	3	Vertical	218	2.46	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2457MHz_TX



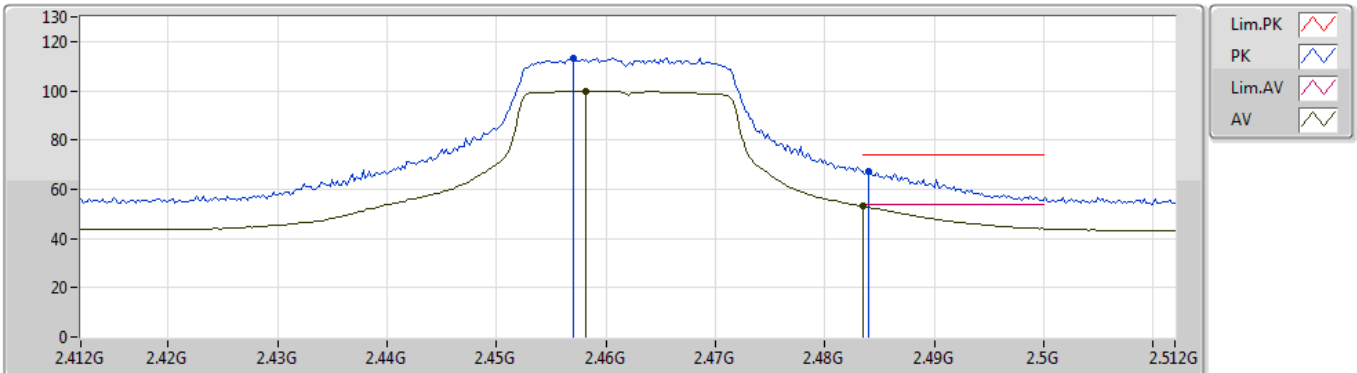
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Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.454G	110.49	Inf	-Inf	30.92	3	Horizontal	250	1.18	-				
AV	2.4532G	96.74	Inf	-Inf	30.92	3	Horizontal	250	1.18	-				
PK	2.4844G	62.76	74.00	-11.24	30.96	3	Horizontal	250	1.18	-				
AV	2.4835G	48.42	54.00	-5.58	30.96	3	Horizontal	250	1.18	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2462MHz_TX



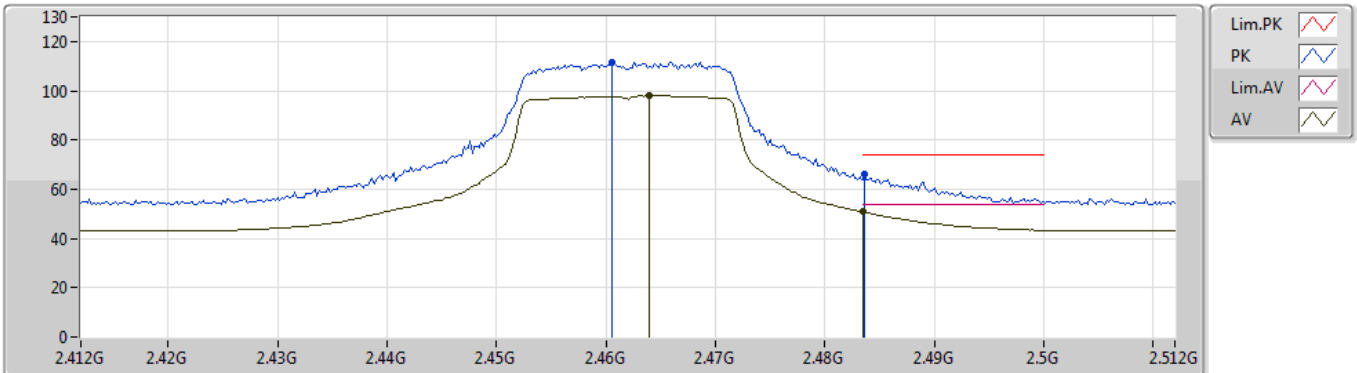
EUT X_1TX_ANT_Z
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.457G	113.23	Inf	-Inf	30.93	3	Vertical	219	2.46	-				
AV	2.4582G	99.84	Inf	-Inf	30.93	3	Vertical	219	2.46	-				
PK	2.484G	67.12	74.00	-6.88	30.96	3	Vertical	219	2.46	-				
AV	2.4835G	53.36	54.00	-0.64	30.96	3	Vertical	219	2.46	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

09/07/2019

2462MHz_TX



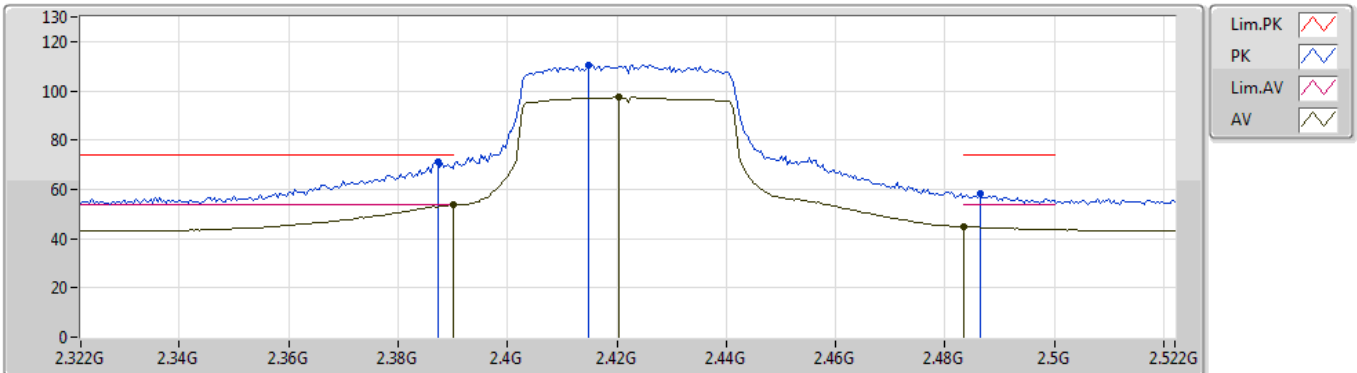
EUT X_1TX_ANT_Z
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4606G	111.57	Inf	-Inf	30.93	3	Horizontal	137	2.72	-				
AV	2.464G	98.08	Inf	-Inf	30.93	3	Horizontal	137	2.72	-				
PK	2.4836G	66.15	74.00	-7.85	30.96	3	Horizontal	137	2.72	-				
AV	2.4835G	50.79	54.00	-3.21	30.96	3	Horizontal	137	2.72	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

09/07/2019

2422MHz_TX



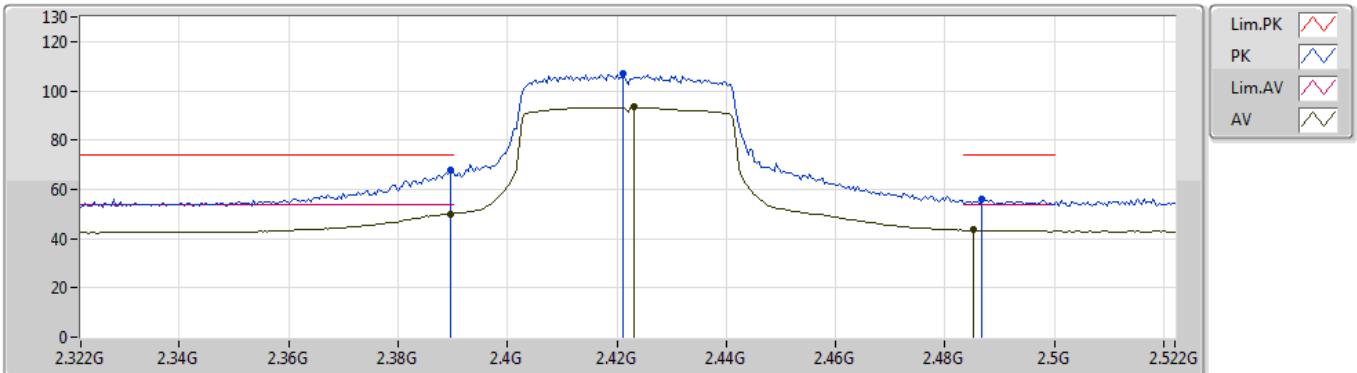
EUT X_1TX_ANT_Z
Setting 18.5
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.3872G	71.18	74.00	-2.82	30.79	3	Vertical	214	1.05	-				
AV	2.39G	53.71	54.00	-0.29	30.80	3	Vertical	214	1.05	-				
PK	2.4148G	110.65	Inf	-Inf	30.86	3	Vertical	214	1.05	-				
AV	2.4204G	97.35	Inf	-Inf	30.87	3	Vertical	214	1.05	-				
PK	2.4864G	58.34	74.00	-15.66	30.97	3	Vertical	214	1.05	-				
AV	2.4835G	44.94	54.00	-9.06	30.96	3	Vertical	214	1.05	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

09/07/2019

2422MHz_TX



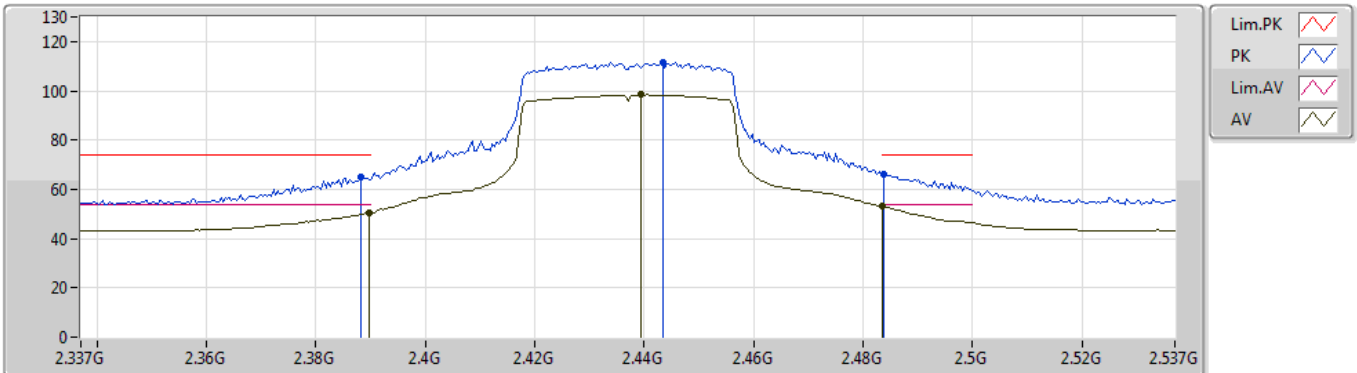
EUT X_1TX_ANT_Z
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	67.84	74.00	-6.16	30.80	3	Horizontal	251	1.37	-				
AV	2.3896G	50.13	54.00	-3.87	30.80	3	Horizontal	251	1.37	-				
PK	2.4212G	106.75	Inf	-Inf	30.87	3	Horizontal	251	1.37	-				
AV	2.4232G	93.32	Inf	-Inf	30.87	3	Horizontal	251	1.37	-				
PK	2.4868G	56.05	74.00	-17.95	30.97	3	Horizontal	251	1.37	-				
AV	2.4852G	43.48	54.00	-10.52	30.97	3	Horizontal	251	1.37	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

09/07/2019

2437MHz_TX



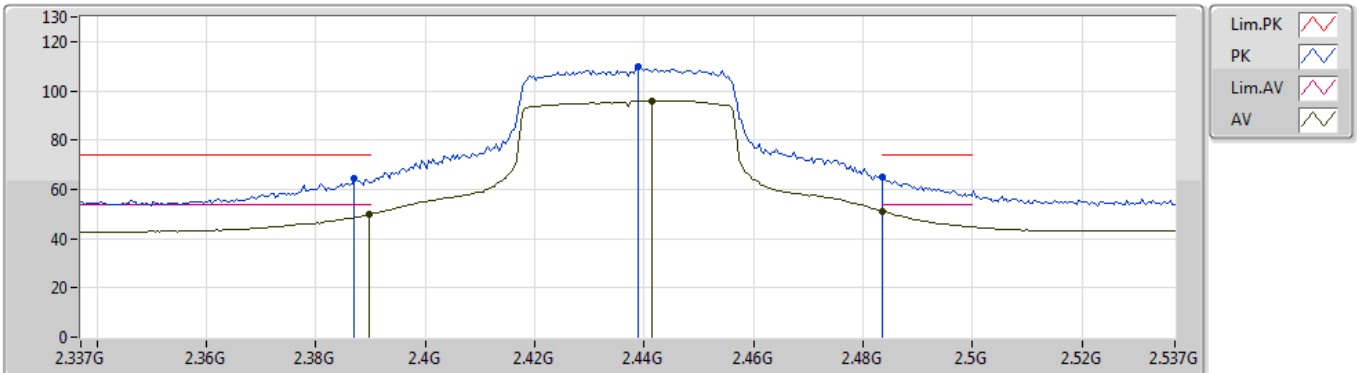
EUT X_1TX_ANT_Z
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	64.82	74.00	-9.18	30.79	3	Vertical	220	2.48	-				
AV	2.3898G	50.48	54.00	-3.52	30.80	3	Vertical	220	2.48	-				
PK	2.4434G	111.60	Inf	-Inf	30.90	3	Vertical	220	2.48	-				
AV	2.4394G	98.56	Inf	-Inf	30.90	3	Vertical	220	2.48	-				
PK	2.4838G	66.06	74.00	-7.94	30.96	3	Vertical	220	2.48	-				
AV	2.4835G	52.96	54.00	-1.04	30.96	3	Vertical	220	2.48	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

09/07/2019

2437MHz_TX



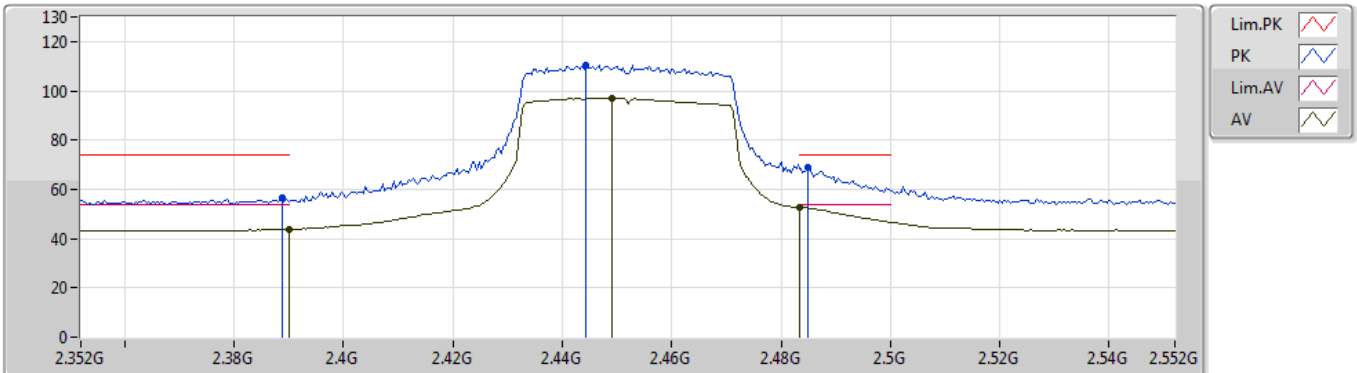
EUT X_1TX_ANT_Z
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.387G	64.21	74.00	-9.79	30.79	3	Horizontal	138	2.21	-
AV	2.3898G	49.69	54.00	-4.31	30.80	3	Horizontal	138	2.21	-
PK	2.439G	109.63	Inf	-Inf	30.90	3	Horizontal	138	2.21	-
AV	2.4414G	95.98	Inf	-Inf	30.90	3	Horizontal	138	2.21	-
PK	2.4835G	65.26	74.00	-8.74	30.96	3	Horizontal	138	2.21	-
AV	2.4835G	51.20	54.00	-2.80	30.96	3	Horizontal	138	2.21	-

802.11ax HEW40_Nss1,(MCS0)_1TX

09/07/2019

2452MHz_TX



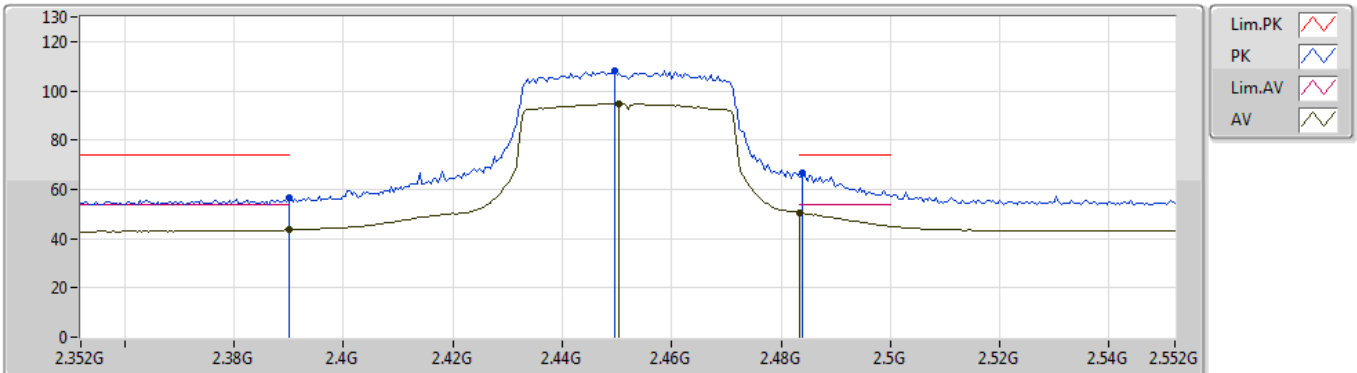
EUT X_1TX_ANT_Z
Setting 17.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	56.67	74.00	-17.33	30.80	3	Vertical	221	2.47	-				
AV	2.39G	43.79	54.00	-10.21	30.80	3	Vertical	221	2.47	-				
PK	2.4444G	110.53	Inf	-Inf	30.90	3	Vertical	221	2.47	-				
AV	2.4492G	96.92	Inf	-Inf	30.91	3	Vertical	221	2.47	-				
PK	2.4848G	68.69	74.00	-5.31	30.96	3	Vertical	221	2.47	-				
AV	2.4835G	52.66	54.00	-1.34	30.96	3	Vertical	221	2.47	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

09/07/2019

2452MHz_TX



EUT X_1TX_ANT_Z
Setting 17.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	56.58	74.00	-17.42	30.80	3	Horizontal	139	2.23	-				
AV	2.39G	43.54	54.00	-10.46	30.80	3	Horizontal	139	2.23	-				
PK	2.4496G	108.13	Inf	-Inf	30.91	3	Horizontal	139	2.23	-				
AV	2.4504G	94.70	Inf	-Inf	30.92	3	Horizontal	139	2.23	-				
PK	2.484G	66.84	74.00	-7.16	30.96	3	Horizontal	139	2.23	-				
AV	2.4835G	50.32	54.00	-3.68	30.96	3	Horizontal	139	2.23	-				



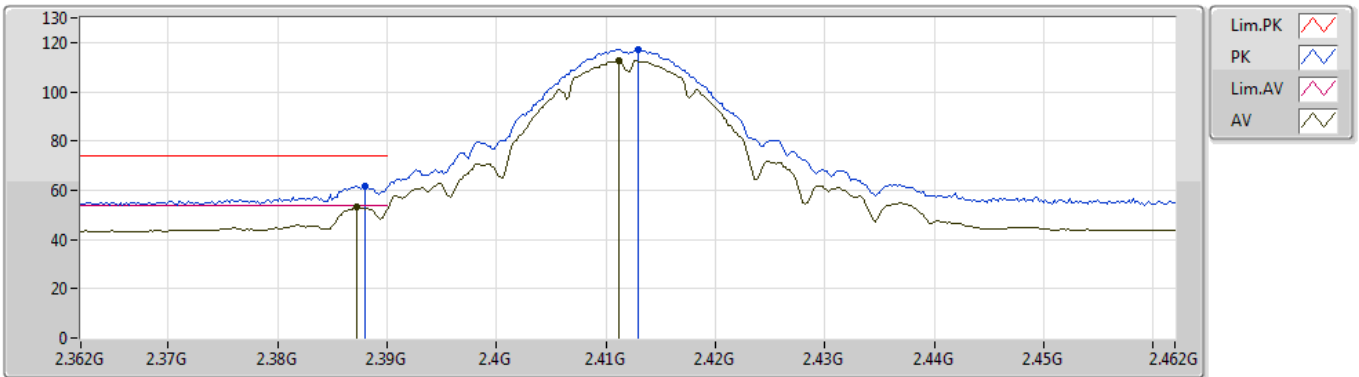
Summary

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	AV	2.3876G	53.97	54.00	-0.03	30.79	3	Vertical	126	2.44	-

802.11b_Nss1,(1Mbps)_2TX

09/07/2019

2412MHz_TX



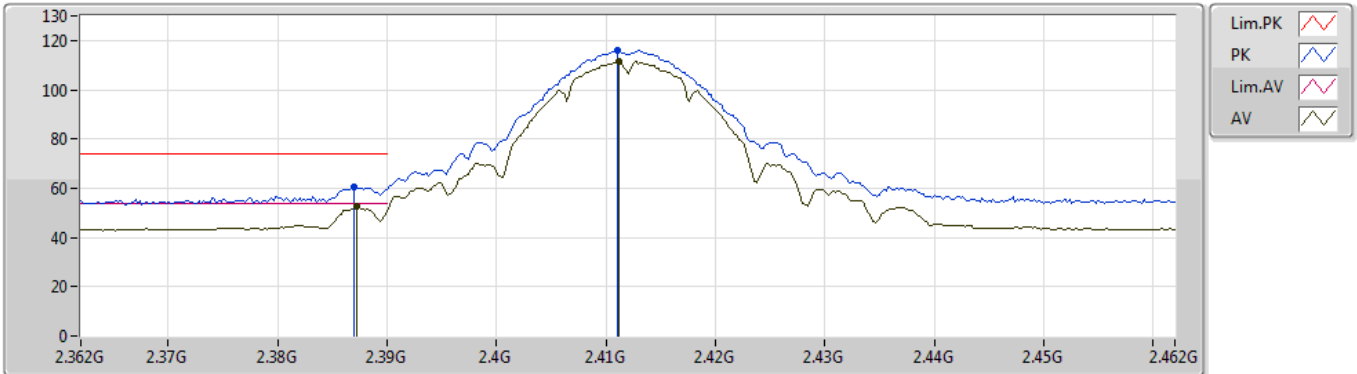
EUT X_2TX_ANT_Z
Setting 22
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.388G	61.58	74.00	-12.42	30.79	3	Vertical	214	2.54	-				
AV	2.3872G	53.44	54.00	-0.56	30.79	3	Vertical	214	2.54	-				
PK	2.413G	117.29	Inf	-Inf	30.86	3	Vertical	214	2.54	-				
AV	2.4112G	112.79	Inf	-Inf	30.86	3	Vertical	214	2.54	-				

802.11b_Nss1,(1Mbps)_2TX

09/07/2019

2412MHz_TX



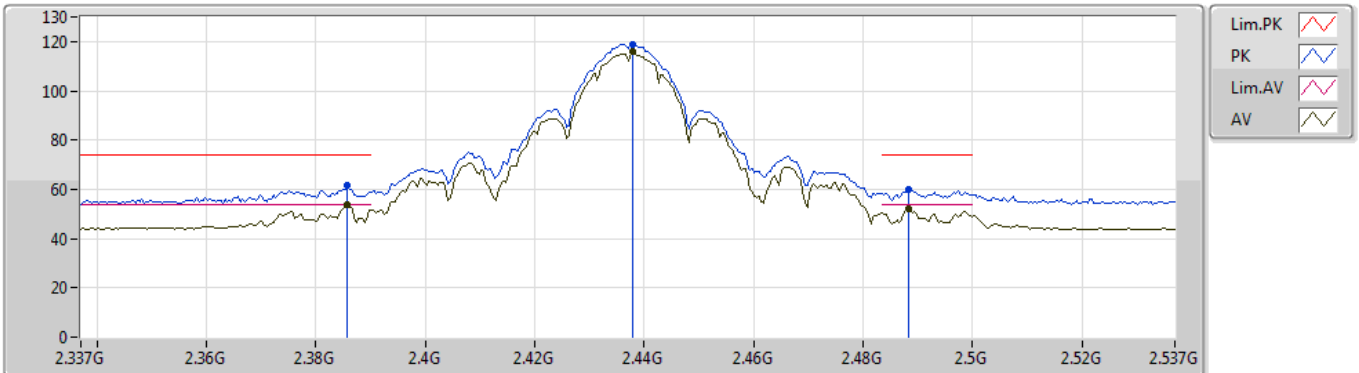
EUT X_2TX_ANT_Z
Setting 22
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.387G	60.63	74.00	-13.37	30.79	3	Horizontal	142	2.58	-				
AV	2.3872G	52.44	54.00	-1.56	30.79	3	Horizontal	142	2.58	-				
PK	2.411G	115.96	Inf	-Inf	30.86	3	Horizontal	142	2.58	-				
AV	2.4112G	111.39	Inf	-Inf	30.86	3	Horizontal	142	2.58	-				

802.11b_Nss1,(1Mbps)_2TX

09/07/2019

2437MHz_TX



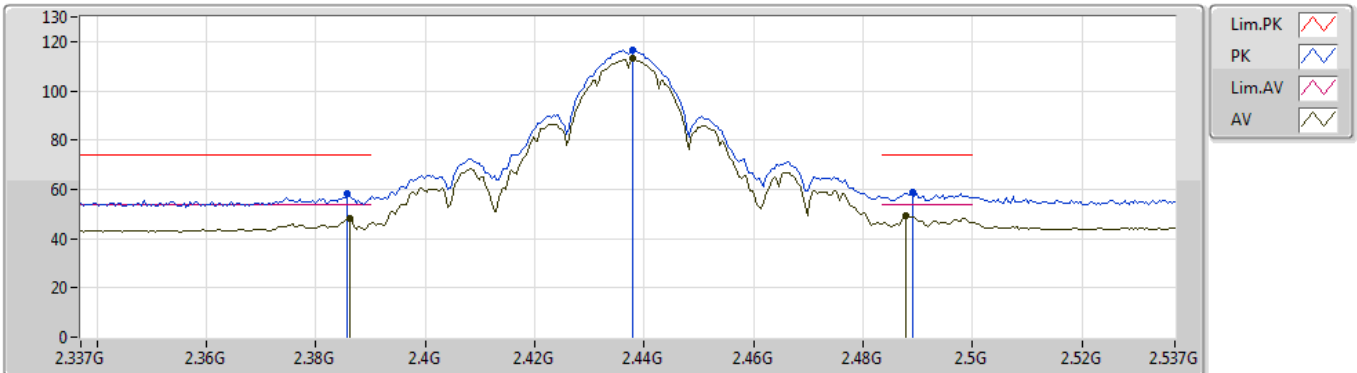
EUT X_2TX_ANT_Z
Setting 24
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	61.55	74.00	-12.45	30.79	3	Vertical	215	1.11	-				
AV	2.3858G	53.55	54.00	-0.45	30.79	3	Vertical	215	1.11	-				
PK	2.4378G	119.01	Inf	-Inf	30.90	3	Vertical	215	1.11	-				
AV	2.4378G	115.72	Inf	-Inf	30.90	3	Vertical	215	1.11	-				
PK	2.4882G	59.80	74.00	-14.20	30.97	3	Vertical	215	1.11	-				
AV	2.4882G	51.96	54.00	-2.04	30.97	3	Vertical	215	1.11	-				

802.11b_Nss1,(1Mbps)_2TX

09/07/2019

2437MHz_TX



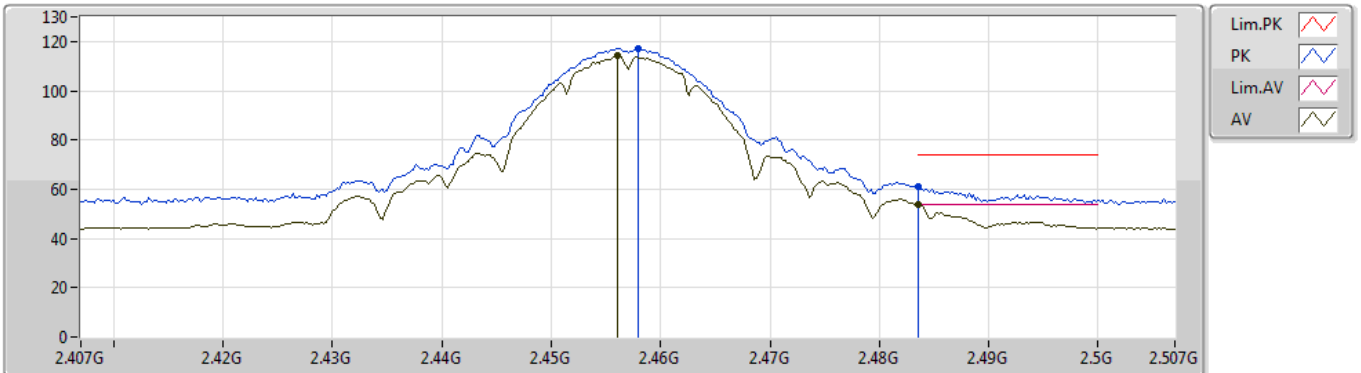
EUT X_2TX_ANT_Z
Setting 24
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	58.01	74.00	-15.99	30.79	3	Horizontal	144	2.80	-				
AV	2.3862G	48.32	54.00	-5.68	30.79	3	Horizontal	144	2.80	-				
PK	2.4378G	116.51	Inf	-Inf	30.90	3	Horizontal	144	2.80	-				
AV	2.4378G	113.20	Inf	-Inf	30.90	3	Horizontal	144	2.80	-				
PK	2.489G	58.67	74.00	-15.33	30.97	3	Horizontal	144	2.80	-				
AV	2.4878G	49.13	54.00	-4.87	30.97	3	Horizontal	144	2.80	-				

802.11b_Nss1,(1Mbps)_2TX

31/07/2019

2457MHz_TX



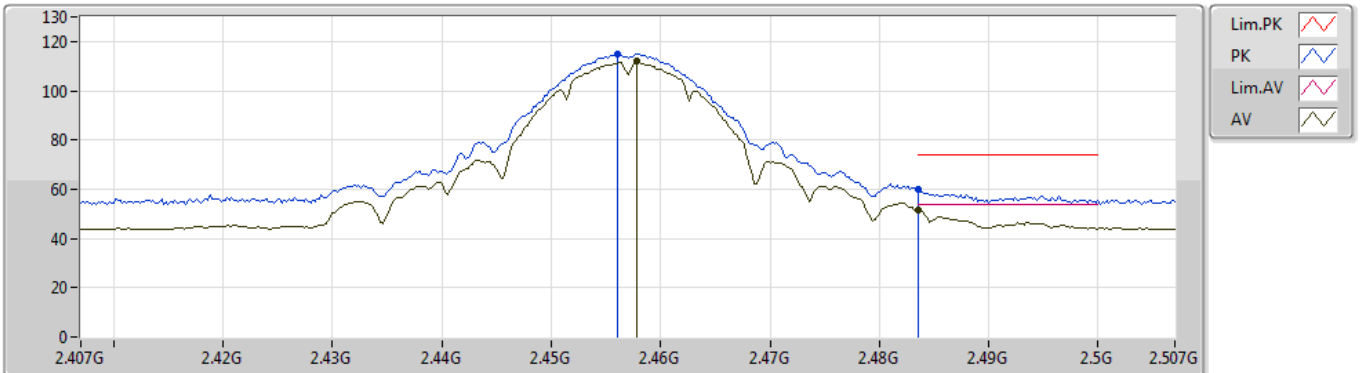
EUT X_2TX_ANT_Z
Setting 21.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	117.35	Inf	-Inf	30.93	3	Vertical	211	2.45	-				
AV	2.456G	114.08	Inf	-Inf	30.93	3	Vertical	211	2.45	-				
PK	2.4835G	60.96	74.00	-13.04	30.96	3	Vertical	211	2.45	-				
AV	2.4835G	53.67	54.00	-0.33	30.96	3	Vertical	211	2.45	-				

802.11b_Nss1,(1Mbps)_2TX

31/07/2019

2457MHz_TX



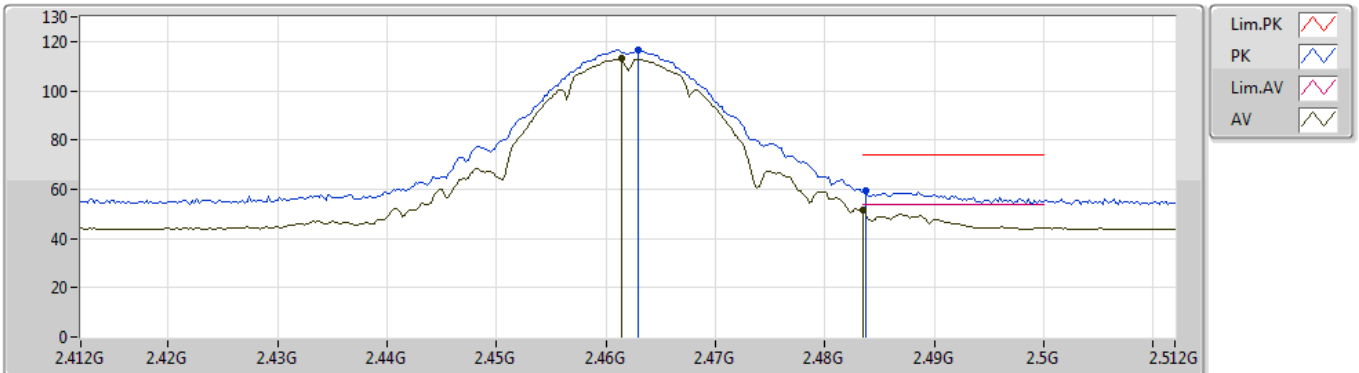
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Setting 21.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.456G	115.04	Inf	-Inf	30.93	3	Horizontal	144	2.52	-				
AV	2.4578G	111.90	Inf	-Inf	30.93	3	Horizontal	144	2.52	-				
PK	2.4836G	59.71	74.00	-14.29	30.96	3	Horizontal	144	2.52	-				
AV	2.4835G	51.60	54.00	-2.40	30.96	3	Horizontal	144	2.52	-				

802.11b_Nss1,(1Mbps)_2TX

09/07/2019

2462MHz_TX



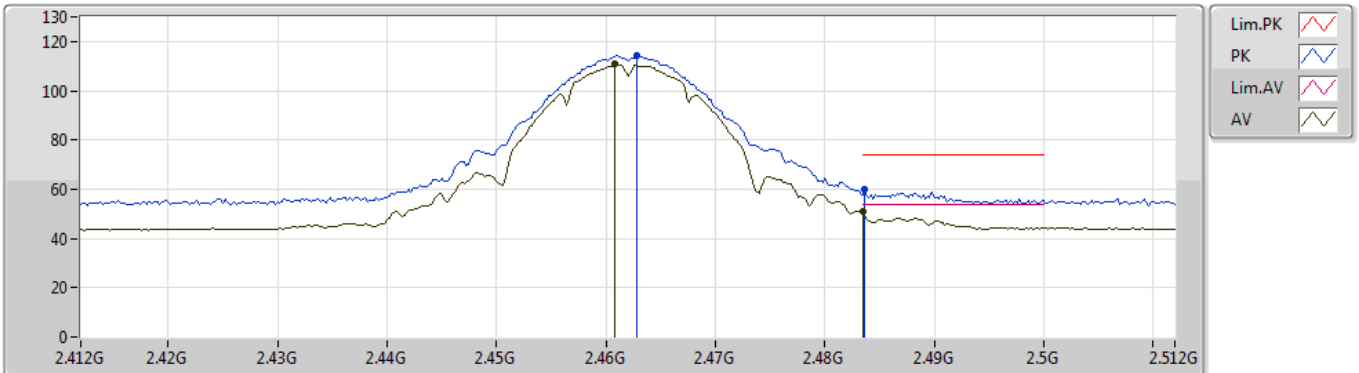
EUT_X_2TX_ANT_Z
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.463G	116.51	Inf	-Inf	30.93	3	Vertical	213	2.70	-				
AV	2.4614G	112.93	Inf	-Inf	30.93	3	Vertical	213	2.70	-				
PK	2.4838G	59.41	74.00	-14.59	30.96	3	Vertical	213	2.70	-				
AV	2.4835G	51.71	54.00	-2.29	30.96	3	Vertical	213	2.70	-				

802.11b_Nss1,(1Mbps)_2TX

09/07/2019

2462MHz_TX



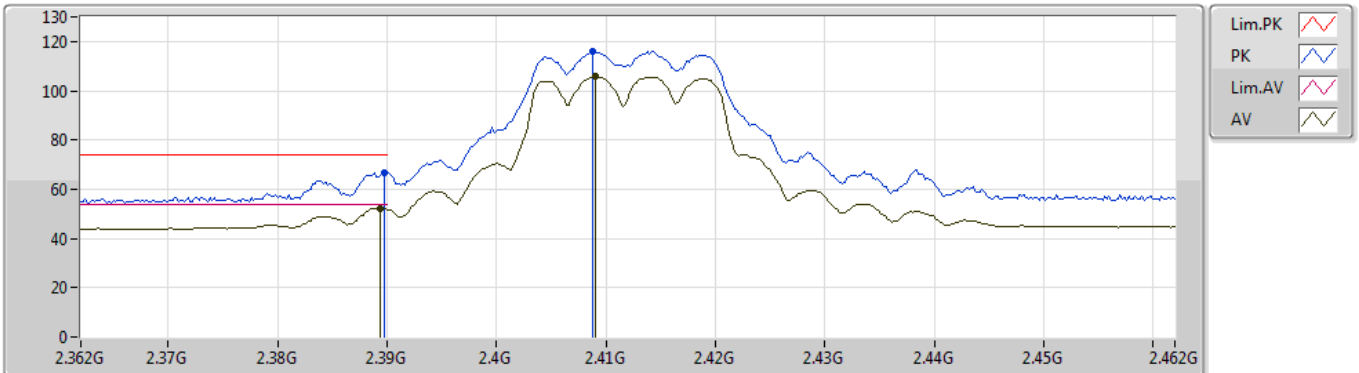
EUT X_2TX_ANT_Z
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4628G	114.19	Inf	-Inf	30.93	3	Horizontal	143	2.50	-				
AV	2.4608G	110.72	Inf	-Inf	30.93	3	Horizontal	143	2.50	-				
PK	2.4836G	59.68	74.00	-14.32	30.96	3	Horizontal	143	2.50	-				
AV	2.4835G	50.83	54.00	-3.17	30.96	3	Horizontal	143	2.50	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2412MHz_TX



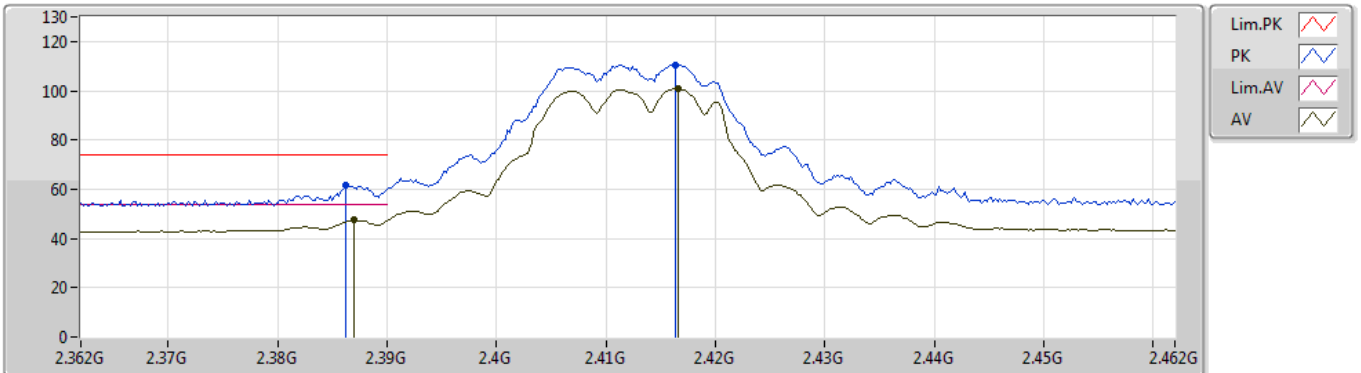
EUT X_2TX_ANT_Z
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	66.90	74.00	-7.10	30.80	3	Vertical	129	2.50	-				
AV	2.3894G	52.39	54.00	-1.61	30.80	3	Vertical	129	2.50	-				
PK	2.4088G	115.84	Inf	-Inf	30.85	3	Vertical	129	2.50	-				
AV	2.409G	105.75	Inf	-Inf	30.85	3	Vertical	129	2.50	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2412MHz_TX



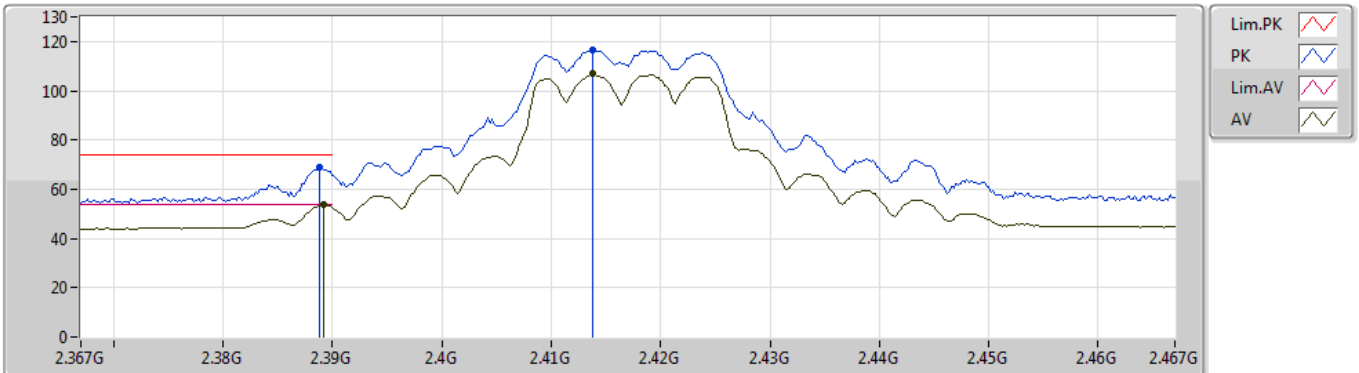
EUT_X_2TX_ANT_Z
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3862G	61.86	74.00	-12.14	30.79	3	Horizontal	240	2.45	-				
AV	2.387G	47.35	54.00	-6.65	30.79	3	Horizontal	240	2.45	-				
PK	2.4164G	110.63	Inf	-Inf	30.87	3	Horizontal	240	2.45	-				
AV	2.4166G	100.83	Inf	-Inf	30.87	3	Horizontal	240	2.45	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2417MHz_TX



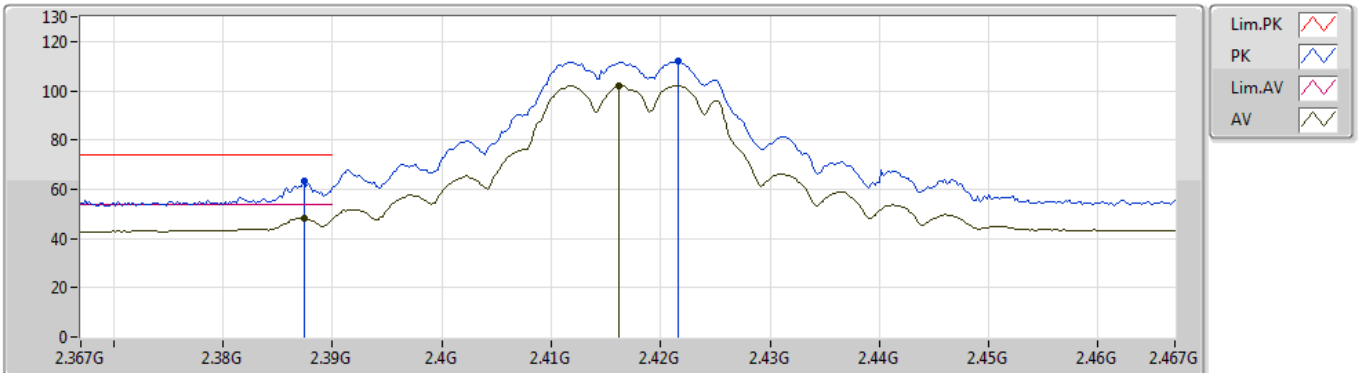
EUT X_2TX_ANT_Z
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	68.82	74.00	-5.18	30.80	3	Vertical	129	2.44	-				
AV	2.3892G	53.71	54.00	-0.29	30.80	3	Vertical	129	2.44	-				
PK	2.4138G	116.78	Inf	-Inf	30.86	3	Vertical	129	2.44	-				
AV	2.4138G	106.76	Inf	-Inf	30.86	3	Vertical	129	2.44	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2417MHz_TX



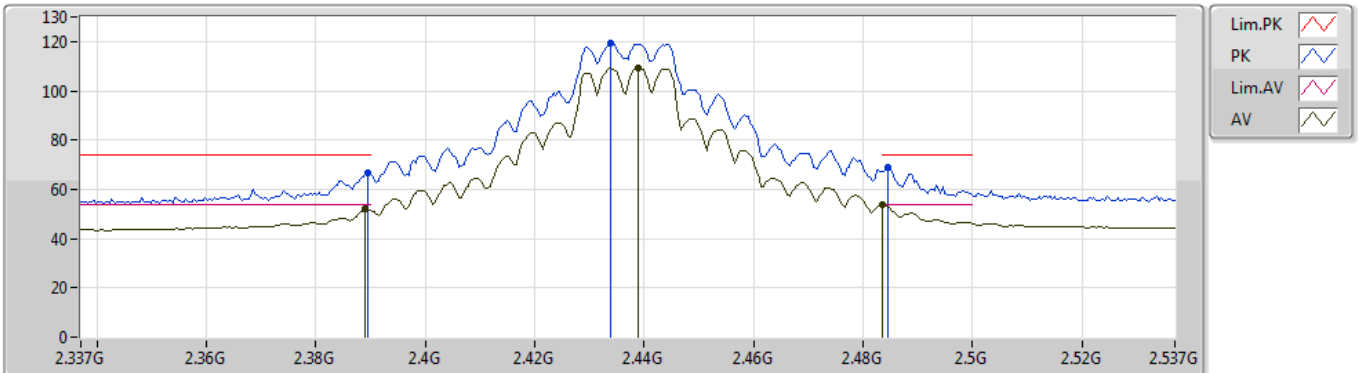
EUT_X_2TX_ANT_Z
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	63.22	74.00	-10.78	30.79	3	Horizontal	241	2.47	-				
AV	2.3874G	48.00	54.00	-6.00	30.79	3	Horizontal	241	2.47	-				
PK	2.4216G	112.04	Inf	-Inf	30.87	3	Horizontal	241	2.47	-				
AV	2.4162G	102.05	Inf	-Inf	30.87	3	Horizontal	241	2.47	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2437MHz_TX



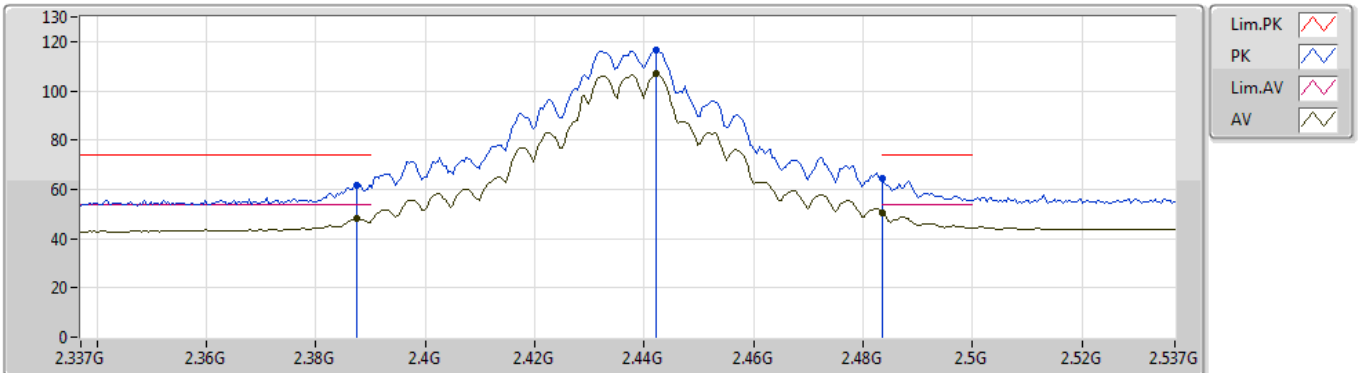
EUT X_2TX_ANT_Z
Setting 23.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	66.72	74.00	-7.28	30.80	3	Vertical	127	2.42	-				
AV	2.389G	51.92	54.00	-2.08	30.80	3	Vertical	127	2.42	-				
PK	2.4338G	119.37	Inf	-Inf	30.89	3	Vertical	127	2.42	-				
AV	2.439G	109.08	Inf	-Inf	30.90	3	Vertical	127	2.42	-				
PK	2.4846G	69.07	74.00	-4.93	30.96	3	Vertical	127	2.42	-				
AV	2.4835G	53.84	54.00	-0.16	30.96	3	Vertical	127	2.42	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2437MHz_TX



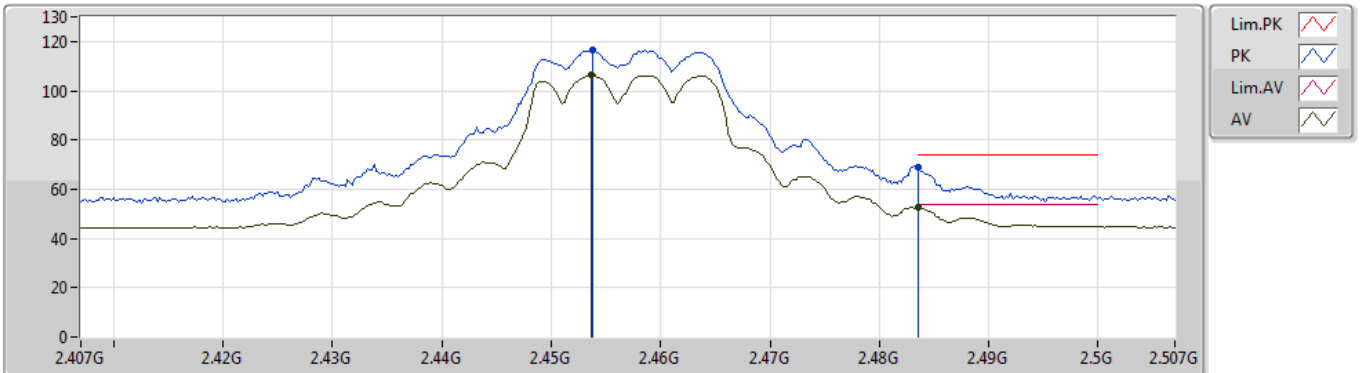
EUT X_2TX_ANT_Z
Setting 23.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	61.88	74.00	-12.12	30.79	3	Horizontal	141	2.76	-				
AV	2.3874G	47.94	54.00	-6.06	30.79	3	Horizontal	141	2.76	-				
PK	2.4422G	116.53	Inf	-Inf	30.90	3	Horizontal	141	2.76	-				
AV	2.4422G	106.79	Inf	-Inf	30.90	3	Horizontal	141	2.76	-				
PK	2.4835G	64.52	74.00	-9.48	30.96	3	Horizontal	141	2.76	-				
AV	2.4835G	50.55	54.00	-3.45	30.96	3	Horizontal	141	2.76	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2457MHz_TX



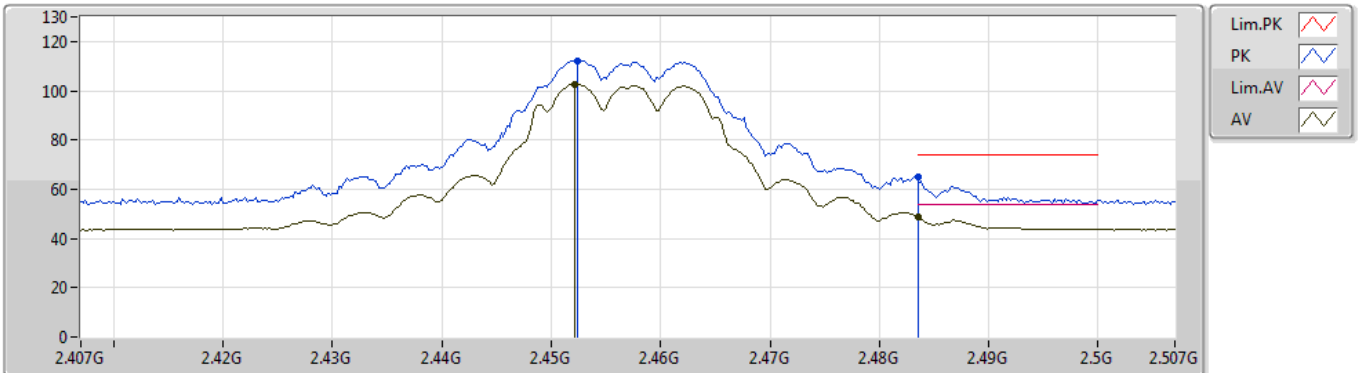
EUT X_2TX_ANT_Z
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4538G	116.54	Inf	-Inf	30.92	3	Vertical	127	2.58	-				
AV	2.4536G	106.45	Inf	-Inf	30.92	3	Vertical	127	2.58	-				
PK	2.4835G	68.92	74.00	-5.08	30.96	3	Vertical	127	2.58	-				
AV	2.4836G	52.42	54.00	-1.58	30.96	3	Vertical	127	2.58	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2457MHz_TX



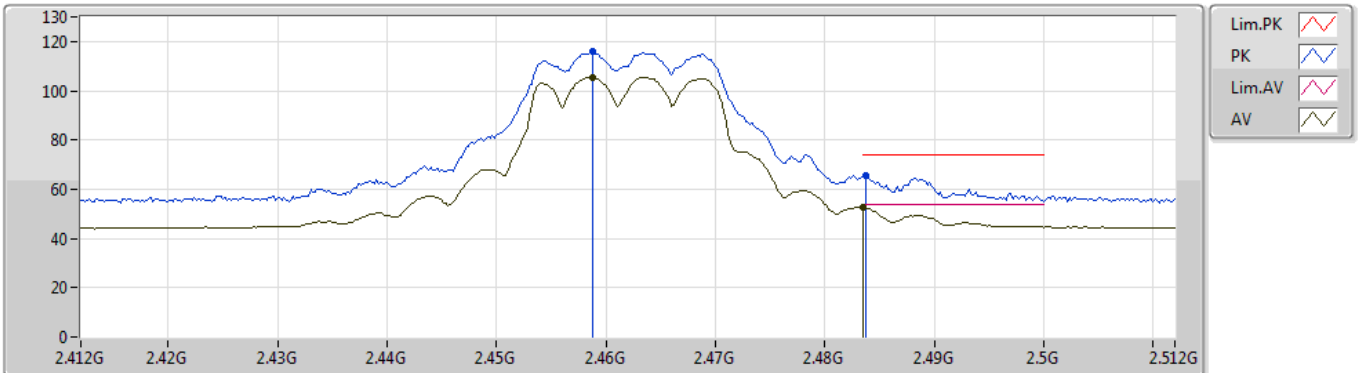
EUT X_2TX_ANT_Z
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4524G	112.29	Inf	-Inf	30.92	3	Horizontal	141	2.77	-				
AV	2.4522G	102.81	Inf	-Inf	30.92	3	Horizontal	141	2.77	-				
PK	2.4835G	64.81	74.00	-9.19	30.96	3	Horizontal	141	2.77	-				
AV	2.4835G	48.83	54.00	-5.17	30.96	3	Horizontal	141	2.77	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2462MHz_TX



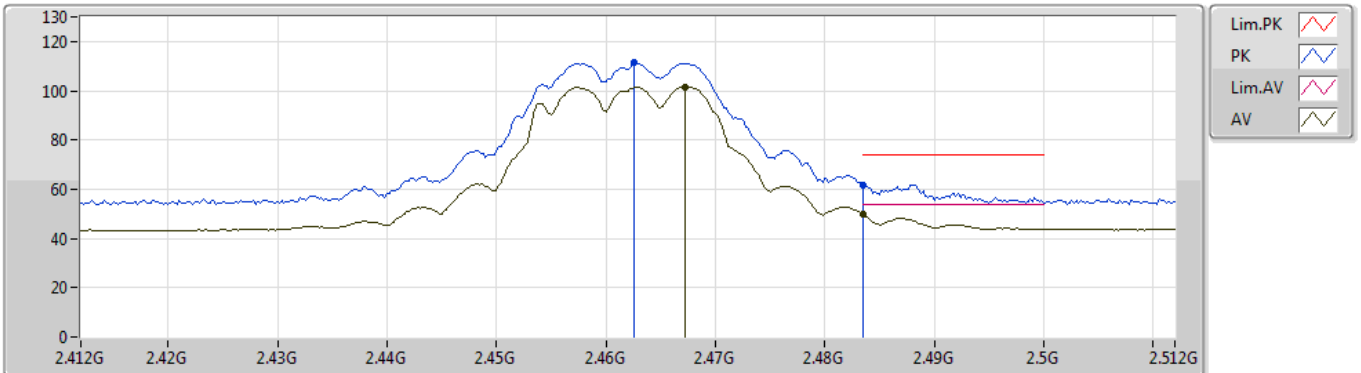
EUT_X_2TX_ANT_Z
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4588G	115.86	Inf	-Inf	30.93	3	Vertical	127	2.63	-				
AV	2.4588G	105.53	Inf	-Inf	30.93	3	Vertical	127	2.63	-				
PK	2.4838G	65.32	74.00	-8.68	30.96	3	Vertical	127	2.63	-				
AV	2.4835G	52.85	54.00	-1.15	30.96	3	Vertical	127	2.63	-				

802.11g_Nss1,(6Mbps)_2TX

09/07/2019

2462MHz_TX



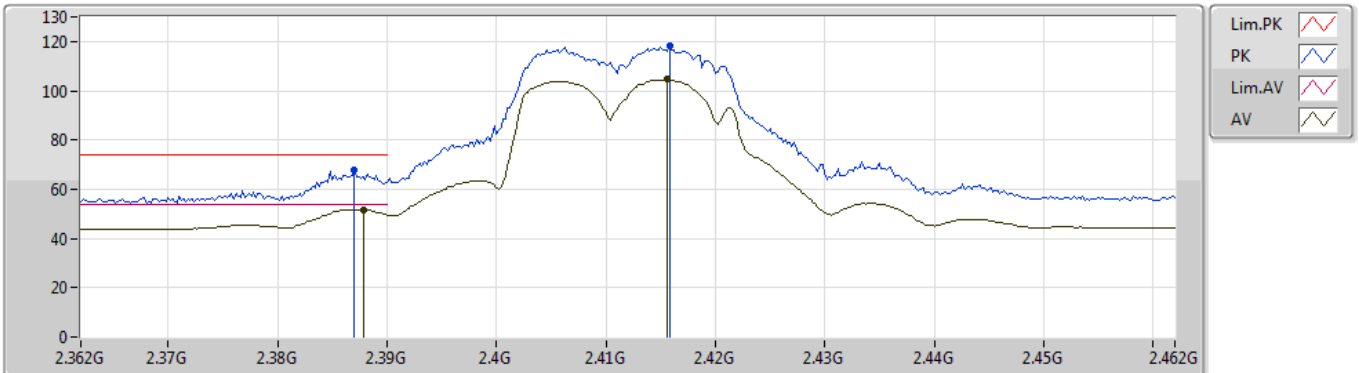
EUT_X_2TX_ANT_Z
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4626G	111.28	Inf	-Inf	30.93	3	Horizontal	141	2.71	-				
AV	2.4672G	101.65	Inf	-Inf	30.94	3	Horizontal	141	2.71	-				
PK	2.4835G	61.80	74.00	-12.20	30.96	3	Horizontal	141	2.71	-				
AV	2.4835G	50.09	54.00	-3.91	30.96	3	Horizontal	141	2.71	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2412MHz_TX



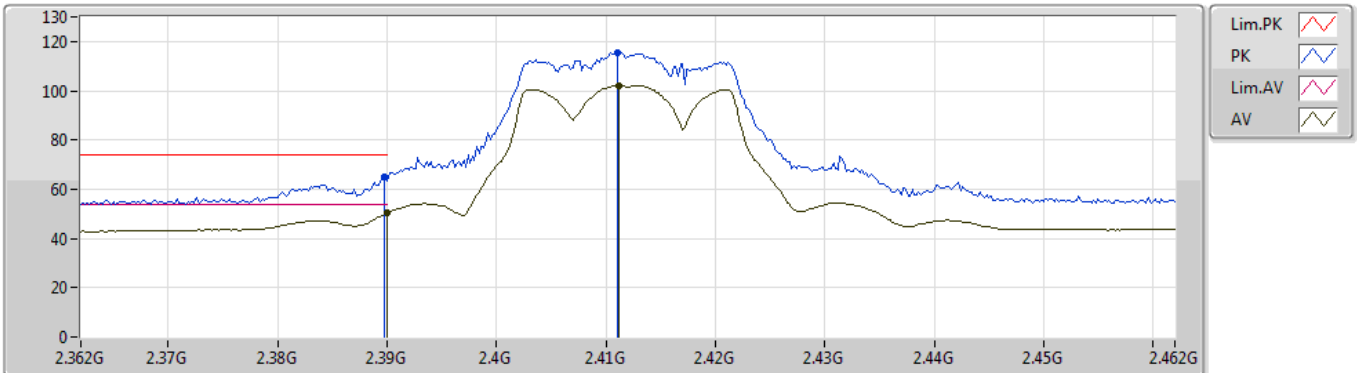
EUT X_2TX_ANT_Z
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.387G	67.59	74.00	-6.41	30.79	3	Vertical	132	2.46	-				
AV	2.3878G	51.77	54.00	-2.23	30.79	3	Vertical	132	2.46	-				
PK	2.4158G	117.99	Inf	-Inf	30.87	3	Vertical	132	2.46	-				
AV	2.4156G	104.51	Inf	-Inf	30.87	3	Vertical	132	2.46	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2412MHz_TX



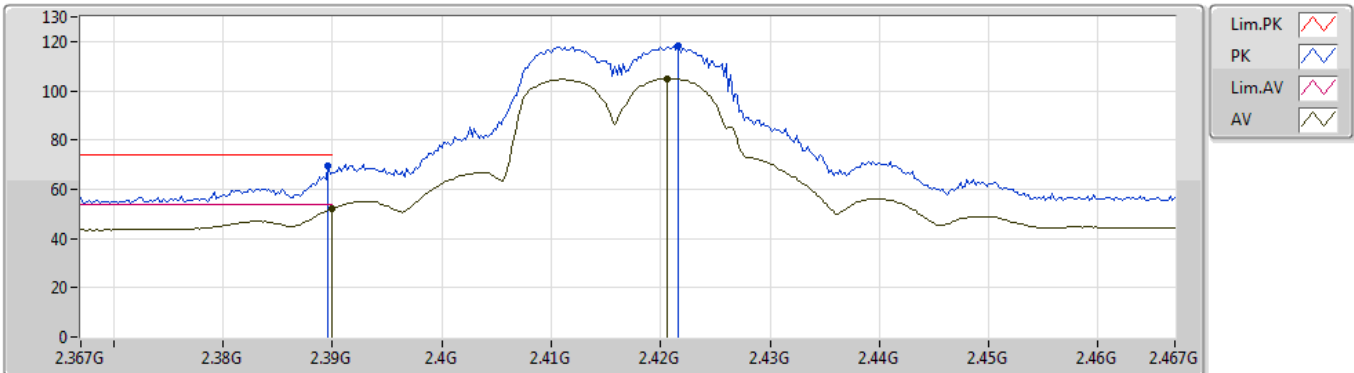
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Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	65.06	74.00	-8.94	30.80	3	Horizontal	143	2.58	-				
AV	2.39G	50.19	54.00	-3.81	30.80	3	Horizontal	143	2.58	-				
PK	2.411G	115.49	Inf	-Inf	30.86	3	Horizontal	143	2.58	-				
AV	2.4112G	102.22	Inf	-Inf	30.86	3	Horizontal	143	2.58	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2417MHz_TX



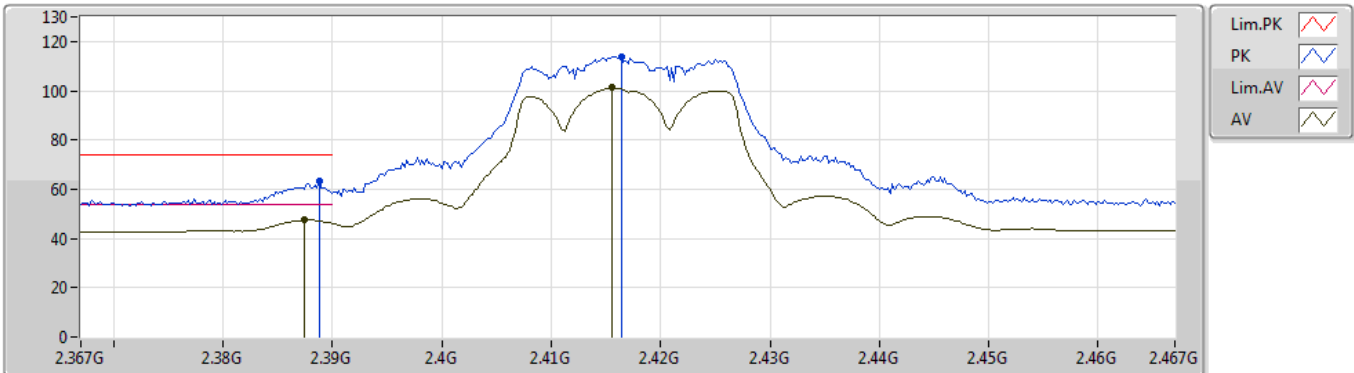
EUT X_2TX_ANT_Z
Setting 20
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	69.66	74.00	-4.34	30.80	3	Vertical	128	2.30	-				
AV	2.39G	52.06	54.00	-1.94	30.80	3	Vertical	128	2.30	-				
PK	2.4216G	118.25	Inf	-Inf	30.87	3	Vertical	128	2.30	-				
AV	2.4206G	104.90	Inf	-Inf	30.87	3	Vertical	128	2.30	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

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2417MHz_TX



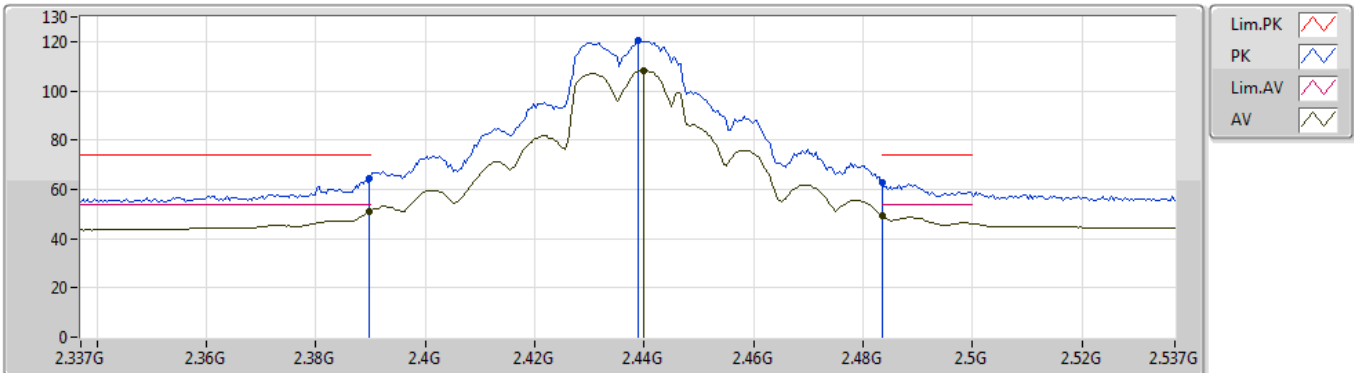
EUT_X_2TX_ANT_Z
Setting 20
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	63.48	74.00	-10.52	30.80	3	Horizontal	242	2.46	-				
AV	2.3874G	47.46	54.00	-6.54	30.79	3	Horizontal	242	2.46	-				
PK	2.4164G	113.97	Inf	-Inf	30.87	3	Horizontal	242	2.46	-				
AV	2.4156G	101.16	Inf	-Inf	30.87	3	Horizontal	242	2.46	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2437MHz_TX



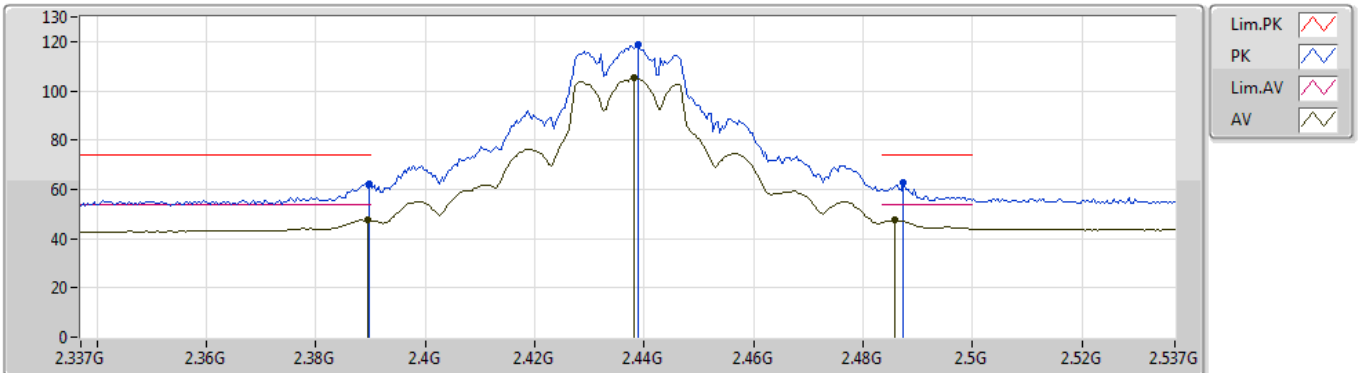
EUT X_2TX_ANT_Z
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	64.33	74.00	-9.67	30.80	3	Vertical	129	2.70	-				
AV	2.3898G	51.04	54.00	-2.96	30.80	3	Vertical	129	2.70	-				
PK	2.439G	120.66	Inf	-Inf	30.90	3	Vertical	129	2.70	-				
AV	2.4398G	108.40	Inf	-Inf	30.90	3	Vertical	129	2.70	-				
PK	2.4835G	62.52	74.00	-11.48	30.96	3	Vertical	129	2.70	-				
AV	2.4835G	49.32	54.00	-4.68	30.96	3	Vertical	129	2.70	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2437MHz_TX



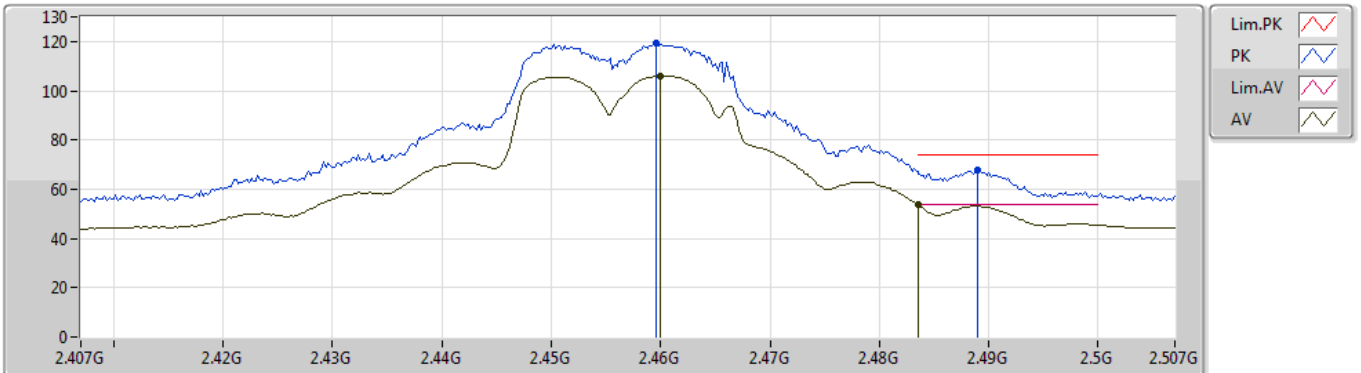
EUT X_2TX_ANT_Z
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	62.43	74.00	-11.57	30.80	3	Horizontal	140	2.74	-				
AV	2.3894G	47.52	54.00	-6.48	30.80	3	Horizontal	140	2.74	-				
PK	2.439G	118.52	Inf	-Inf	30.90	3	Horizontal	140	2.74	-				
AV	2.4382G	105.31	Inf	-Inf	30.90	3	Horizontal	140	2.74	-				
PK	2.4874G	62.55	74.00	-11.45	30.97	3	Horizontal	140	2.74	-				
AV	2.4858G	47.35	54.00	-6.65	30.97	3	Horizontal	140	2.74	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2457MHz_TX



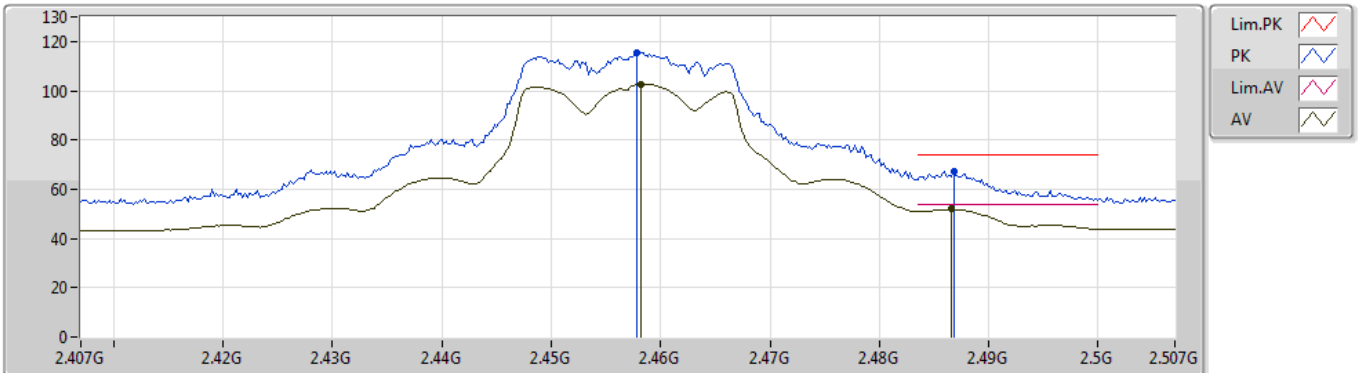
EUT X_2TX_ANT_Z
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4596G	119.55	Inf	-Inf	30.93	3	Vertical	124	2.59	-				
AV	2.46G	106.13	Inf	-Inf	30.93	3	Vertical	124	2.59	-				
PK	2.489G	67.82	74.00	-6.18	30.97	3	Vertical	124	2.59	-				
AV	2.4835G	53.78	54.00	-0.22	30.96	3	Vertical	124	2.59	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2457MHz_TX



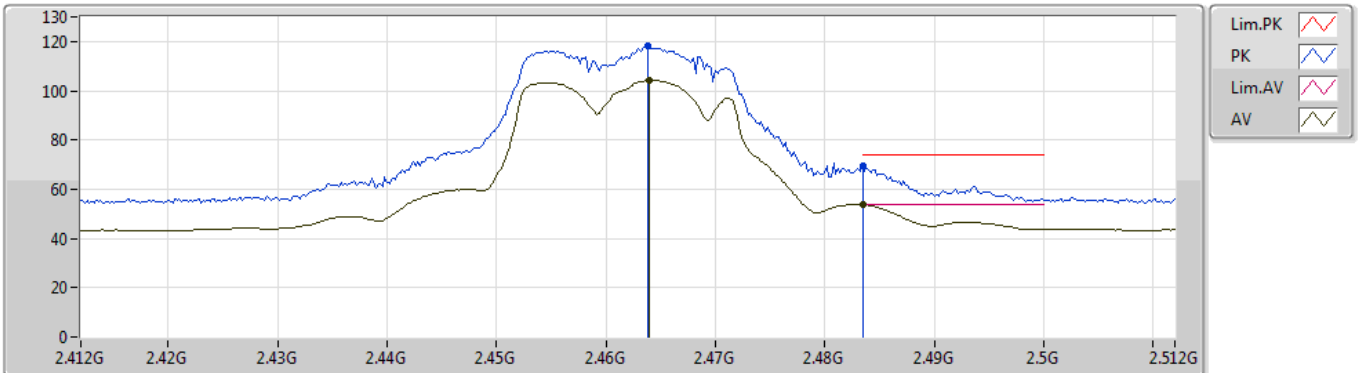
EUT X_2TX_ANT_Z
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4578G	115.64	Inf	-Inf	30.93	3	Horizontal	139	2.69	-				
AV	2.4582G	102.51	Inf	-Inf	30.93	3	Horizontal	139	2.69	-				
PK	2.4868G	67.52	74.00	-6.48	30.97	3	Horizontal	139	2.69	-				
AV	2.4866G	51.90	54.00	-2.10	30.97	3	Horizontal	139	2.69	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2462MHz_TX



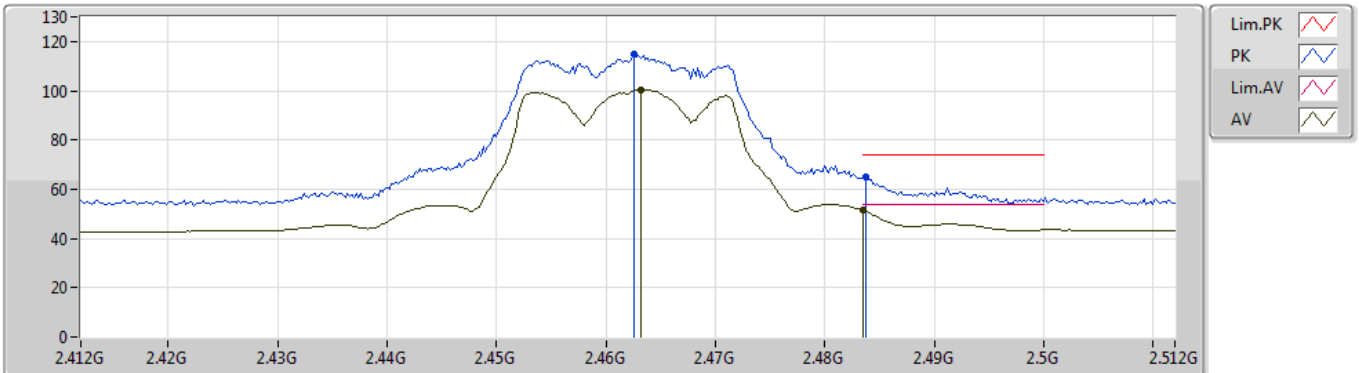
EUT X_2TX_ANT_Z
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4638G	118.27	Inf	-Inf	30.93	3	Vertical	129	2.91	-				
AV	2.464G	104.18	Inf	-Inf	30.93	3	Vertical	129	2.91	-				
PK	2.4835G	69.39	74.00	-4.61	30.96	3	Vertical	129	2.91	-				
AV	2.4835G	53.71	54.00	-0.29	30.96	3	Vertical	129	2.91	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

09/07/2019

2462MHz_TX



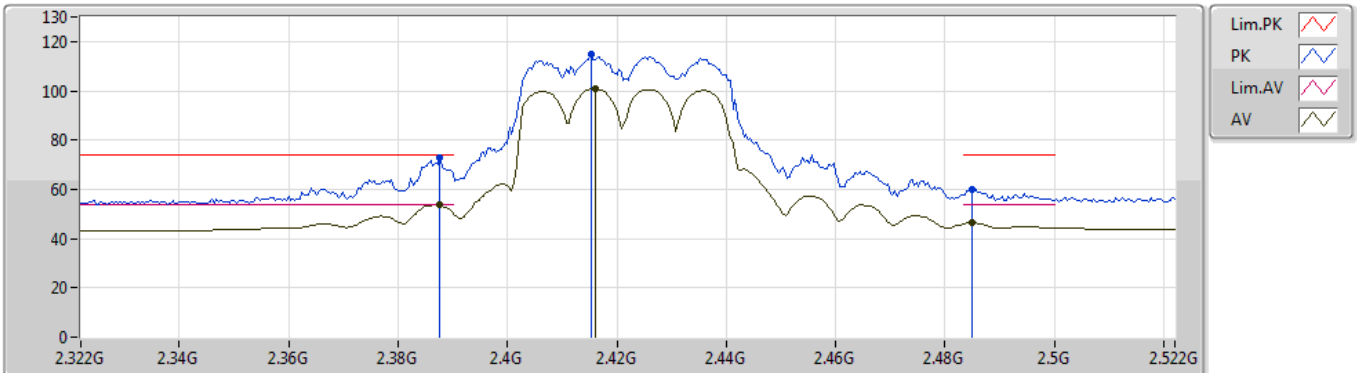
EUT X_2TX_ANT_Z
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4626G	114.75	Inf	-Inf	30.93	3	Horizontal	141	2.68	-				
AV	2.4632G	100.51	Inf	-Inf	30.93	3	Horizontal	141	2.68	-				
PK	2.4838G	65.19	74.00	-8.81	30.96	3	Horizontal	141	2.68	-				
AV	2.4835G	51.28	54.00	-2.72	30.96	3	Horizontal	141	2.68	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

09/07/2019

2422MHz_TX



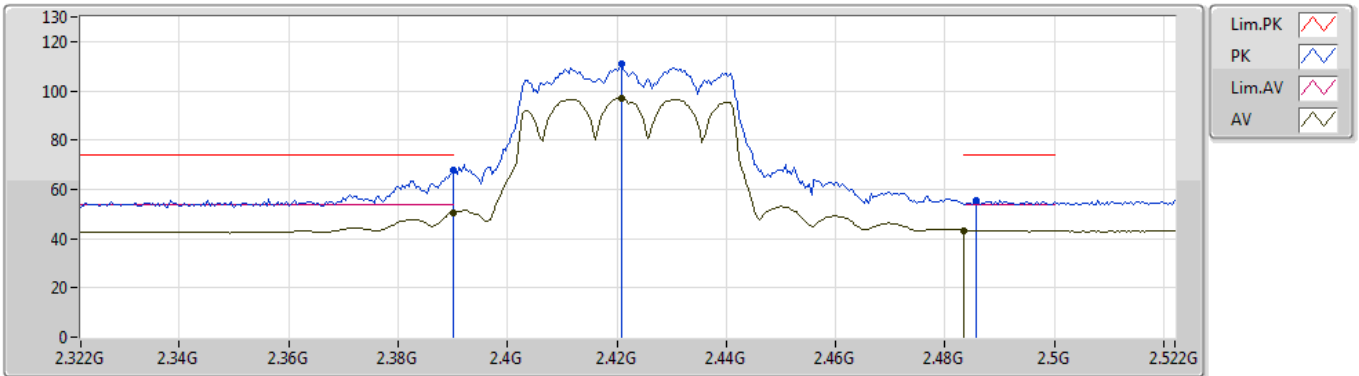
EUT X_2TX_ANT_Z
Setting 18
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3876G	73.09	74.00	-0.91	30.79	3	Vertical	126	2.44	-				
AV	2.3876G	53.97	54.00	-0.03	30.79	3	Vertical	126	2.44	-				
PK	2.4152G	114.72	Inf	-Inf	30.87	3	Vertical	126	2.44	-				
AV	2.416G	100.99	Inf	-Inf	30.87	3	Vertical	126	2.44	-				
PK	2.4848G	60.17	74.00	-13.83	30.96	3	Vertical	126	2.44	-				
AV	2.4848G	46.49	54.00	-7.51	30.96	3	Vertical	126	2.44	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

2422MHz_TX

09/07/2019



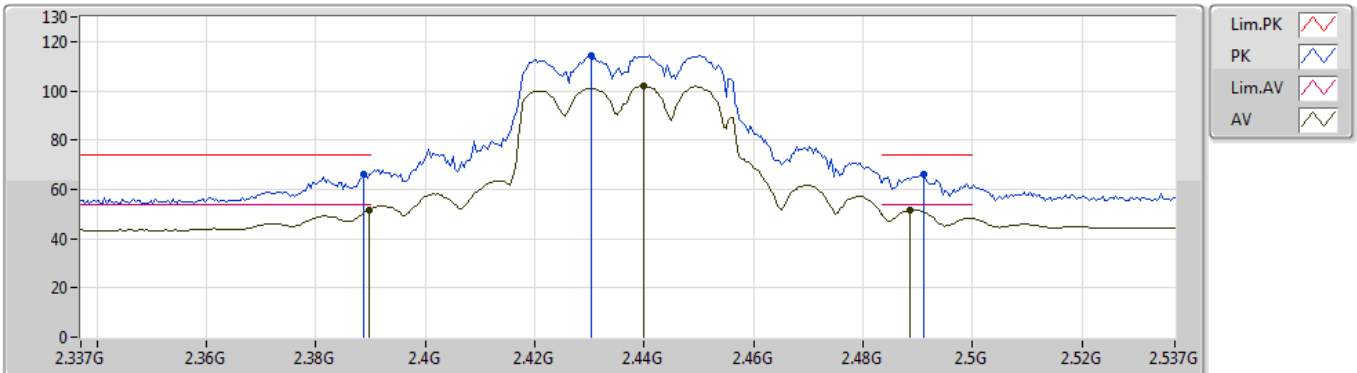
EUT X_2TX_ANT_Z
Setting 18
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	67.97	74.00	-6.03	30.80	3	Horizontal	243	2.47	-				
AV	2.39G	50.52	54.00	-3.48	30.80	3	Horizontal	243	2.47	-				
PK	2.4208G	110.87	Inf	-Inf	30.87	3	Horizontal	243	2.47	-				
AV	2.4208G	97.09	Inf	-Inf	30.87	3	Horizontal	243	2.47	-				
PK	2.4856G	55.53	74.00	-18.47	30.97	3	Horizontal	243	2.47	-				
AV	2.4835G	43.31	54.00	-10.69	30.96	3	Horizontal	243	2.47	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

09/07/2019

2437MHz_TX



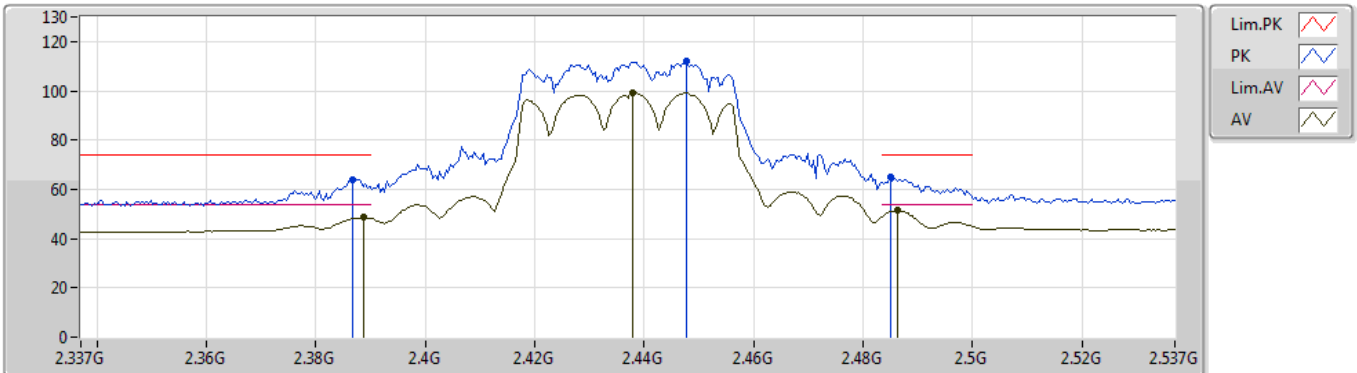
EUT X_2TX_ANT_Z
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	66.39	74.00	-7.61	30.80	3	Vertical	128	2.65	-				
AV	2.3898G	51.58	54.00	-2.42	30.80	3	Vertical	128	2.65	-				
PK	2.4302G	114.31	Inf	-Inf	30.89	3	Vertical	128	2.65	-				
AV	2.4398G	102.06	Inf	-Inf	30.90	3	Vertical	128	2.65	-				
PK	2.491G	66.18	74.00	-7.82	30.98	3	Vertical	128	2.65	-				
AV	2.4886G	51.76	54.00	-2.24	30.97	3	Vertical	128	2.65	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

09/07/2019

2437MHz_TX



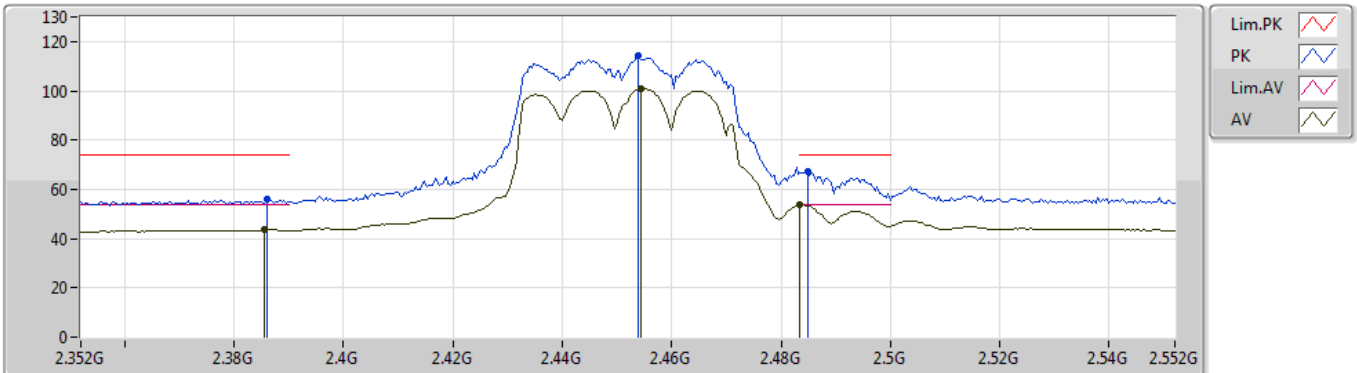
EUT X_2TX_ANT_Z
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3866G	64.10	74.00	-9.90	30.79	3	Horizontal	141	2.74	-
AV	2.3886G	48.50	54.00	-5.50	30.80	3	Horizontal	141	2.74	-
PK	2.4478G	112.05	Inf	-Inf	30.91	3	Horizontal	141	2.74	-
AV	2.4378G	99.34	Inf	-Inf	30.90	3	Horizontal	141	2.74	-
PK	2.485G	64.93	74.00	-9.07	30.97	3	Horizontal	141	2.74	-
AV	2.4862G	51.33	54.00	-2.67	30.97	3	Horizontal	141	2.74	-

802.11ax HEW40_Nss1,(MCS0)_2TX

09/07/2019

2452MHz_TX



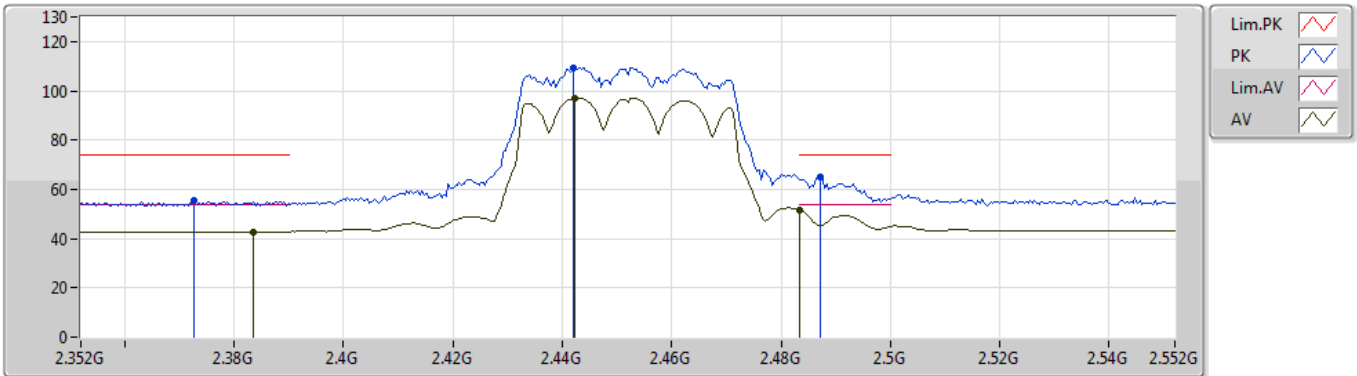
EUT X_2TX_ANT_Z
Setting 16.5
01-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.386G	56.02	74.00	-17.98	30.79	3	Vertical	129	2.61	-				
AV	2.3856G	43.57	54.00	-10.43	30.79	3	Vertical	129	2.61	-				
PK	2.454G	114.48	Inf	-Inf	30.92	3	Vertical	129	2.61	-				
AV	2.4544G	100.76	Inf	-Inf	30.92	3	Vertical	129	2.61	-				
PK	2.4848G	67.26	74.00	-6.74	30.96	3	Vertical	129	2.61	-				
AV	2.4835G	53.68	54.00	-0.32	30.96	3	Vertical	129	2.61	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

09/07/2019

2452MHz_TX



EUT X_2TX_ANT_Z
Setting 16.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3728G	55.34	74.00	-18.66	30.74	3	Horizontal	140	2.76	-				
AV	2.3836G	42.85	54.00	-11.15	30.78	3	Horizontal	140	2.76	-				
PK	2.442G	109.49	Inf	-Inf	30.90	3	Horizontal	140	2.76	-				
AV	2.4424G	97.13	Inf	-Inf	30.90	3	Horizontal	140	2.76	-				
PK	2.4872G	65.14	74.00	-8.86	30.97	3	Horizontal	140	2.76	-				
AV	2.4835G	51.44	54.00	-2.56	30.96	3	Horizontal	140	2.76	-				



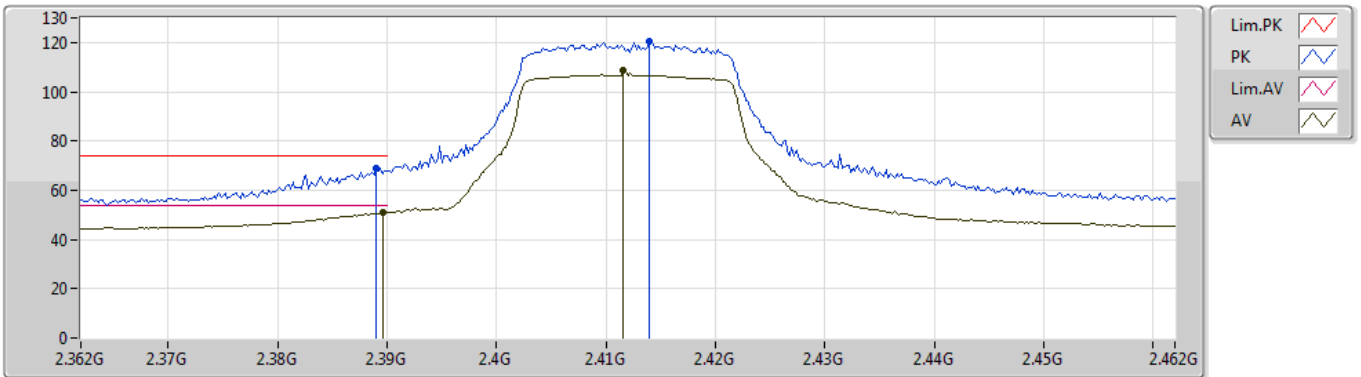
Summary

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-BF_Nss1,(MCS0)_2TX	Pass	AV	2.484G	53.45	54.00	-0.55	30.96	3	Vertical	1	1.41	-

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

10/07/2019

2412MHz_TX



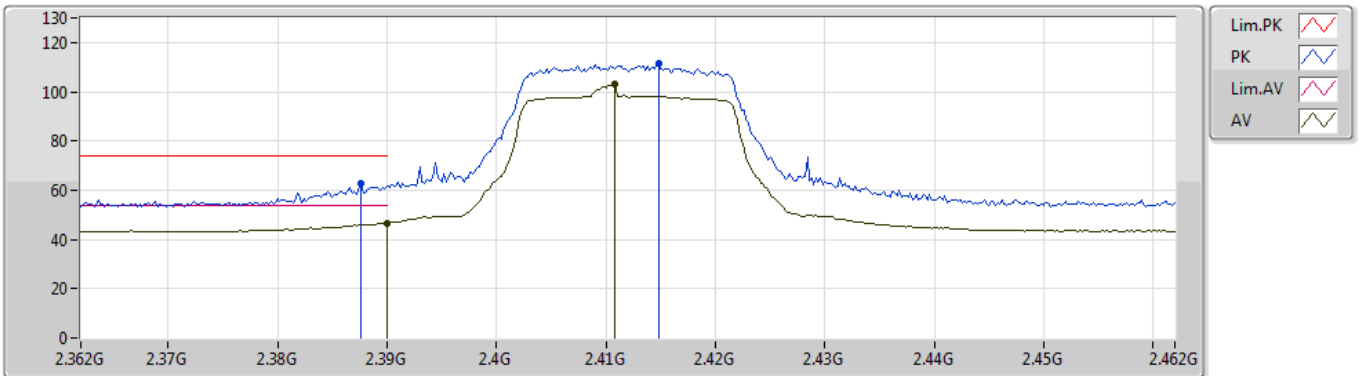
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	69.10	74.00	-4.90	30.80	3	Vertical	2	1.86	-				
AV	2.3896G	51.07	54.00	-2.93	30.80	3	Vertical	2	1.86	-				
PK	2.414G	120.36	Inf	-Inf	30.86	3	Vertical	2	1.86	-				
AV	2.4116G	108.91	Inf	-Inf	30.86	3	Vertical	2	1.86	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

10/07/2019

2412MHz_TX



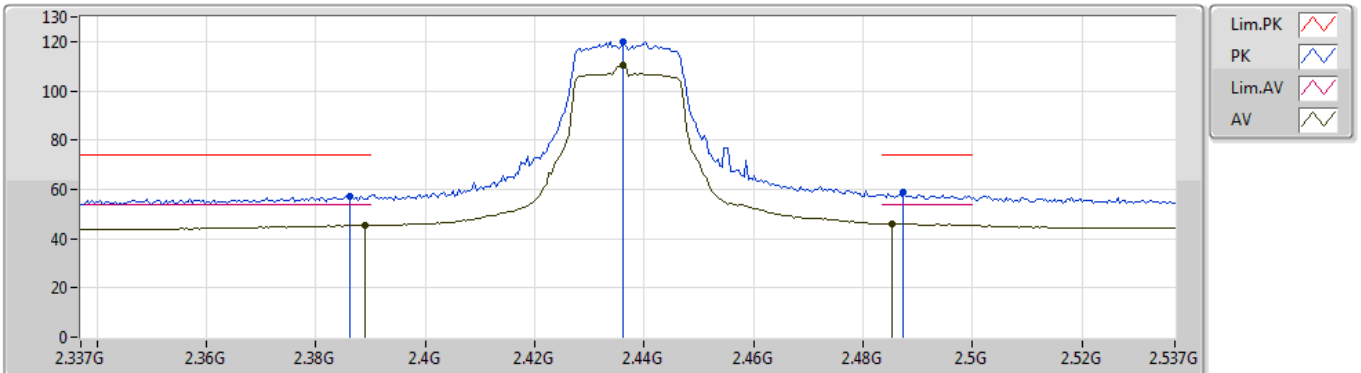
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3876G	62.86	74.00	-11.14	30.79	3	Horizontal	83	2.21	-				
AV	2.39G	46.77	54.00	-7.23	30.80	3	Horizontal	83	2.21	-				
PK	2.4148G	111.71	Inf	-Inf	30.86	3	Horizontal	83	2.21	-				
AV	2.4108G	103.03	Inf	-Inf	30.86	3	Horizontal	83	2.21	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

10/07/2019

2437MHz_TX



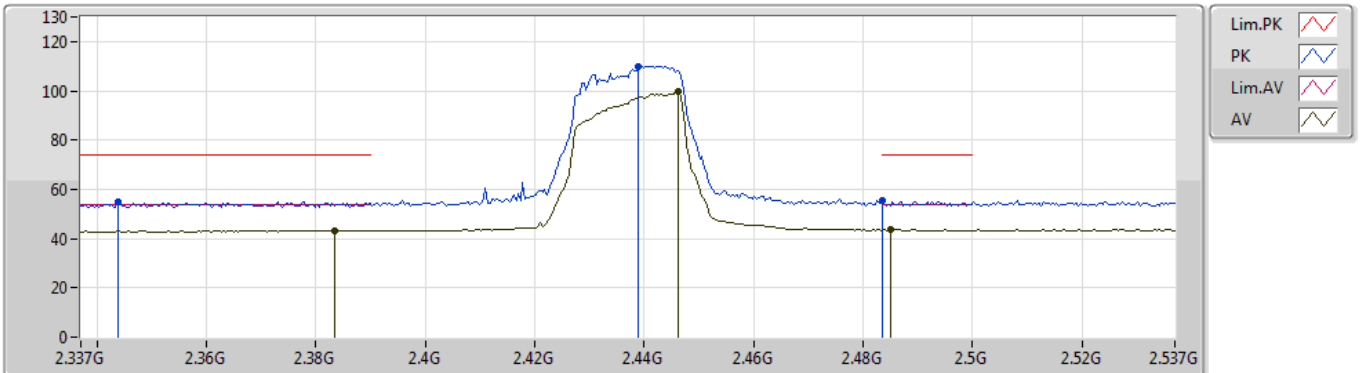
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3862G	57.19	74.00	-16.81	30.79	3	Vertical	2	1.33	-				
AV	2.389G	45.51	54.00	-8.49	30.80	3	Vertical	2	1.33	-				
PK	2.4362G	120.01	Inf	-Inf	30.90	3	Vertical	2	1.33	-				
AV	2.4362G	110.44	Inf	-Inf	30.90	3	Vertical	2	1.33	-				
PK	2.4874G	58.60	74.00	-15.40	30.97	3	Vertical	2	1.33	-				
AV	2.4854G	46.16	54.00	-7.84	30.97	3	Vertical	2	1.33	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

10/07/2019

2437MHz_TX



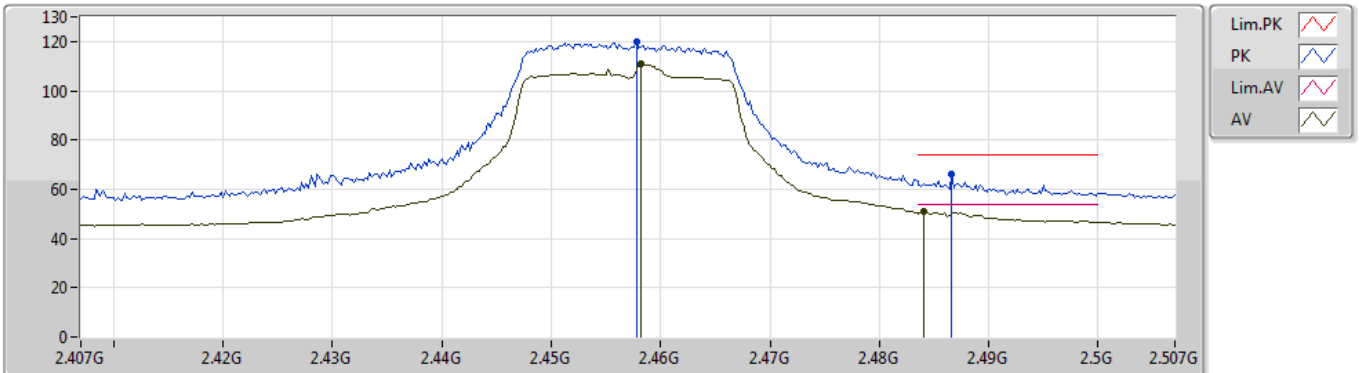
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3438G	55.08	74.00	-18.92	30.63	3	Horizontal	333	1.45	-				
AV	2.3834G	43.21	54.00	-10.79	30.78	3	Horizontal	333	1.45	-				
PK	2.439G	110.01	Inf	-Inf	30.90	3	Horizontal	333	1.45	-				
AV	2.4462G	99.66	Inf	-Inf	30.91	3	Horizontal	333	1.45	-				
PK	2.4835G	55.22	74.00	-18.78	30.96	3	Horizontal	333	1.45	-				
AV	2.485G	43.65	54.00	-10.35	30.97	3	Horizontal	333	1.45	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

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2457MHz_TX



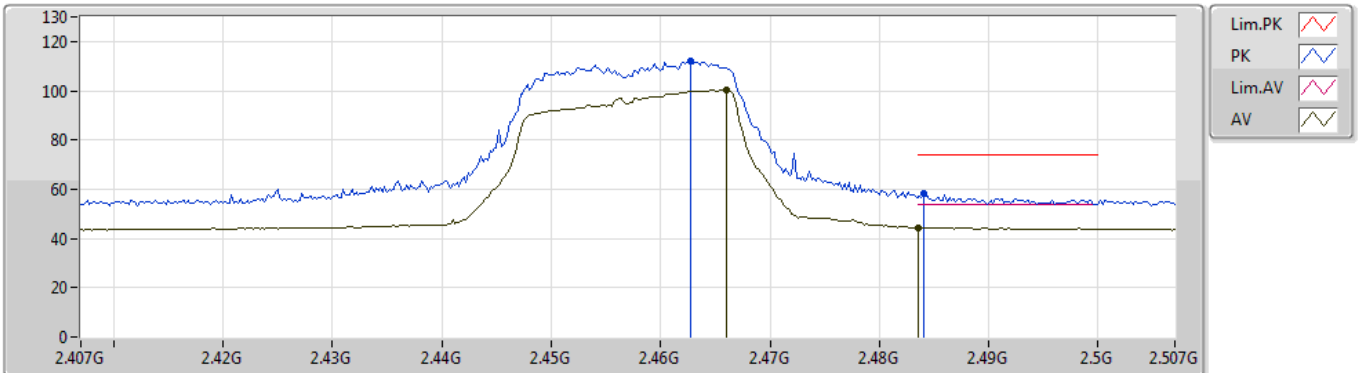
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4578G	119.75	Inf	-Inf	30.93	3	Vertical	3	2.50	-				
AV	2.4582G	110.82	Inf	-Inf	30.93	3	Vertical	3	2.50	-				
PK	2.4866G	65.98	74.00	-8.02	30.97	3	Vertical	3	2.50	-				
AV	2.484G	50.78	54.00	-3.22	30.96	3	Vertical	3	2.50	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

10/07/2019

2457MHz_TX



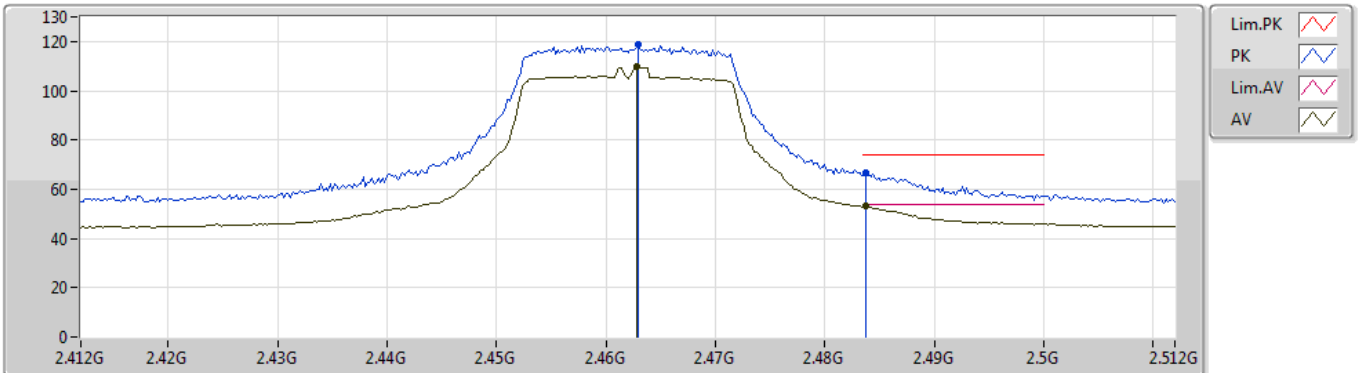
EUT_X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4628G	111.86	Inf	-Inf	30.93	3	Horizontal	336	1.39	-				
AV	2.466G	100.53	Inf	-Inf	30.94	3	Horizontal	336	1.39	-				
PK	2.484G	58.00	74.00	-16.00	30.96	3	Horizontal	336	1.39	-				
AV	2.4835G	44.42	54.00	-9.58	30.96	3	Horizontal	336	1.39	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

31/07/2019

2462MHz_TX



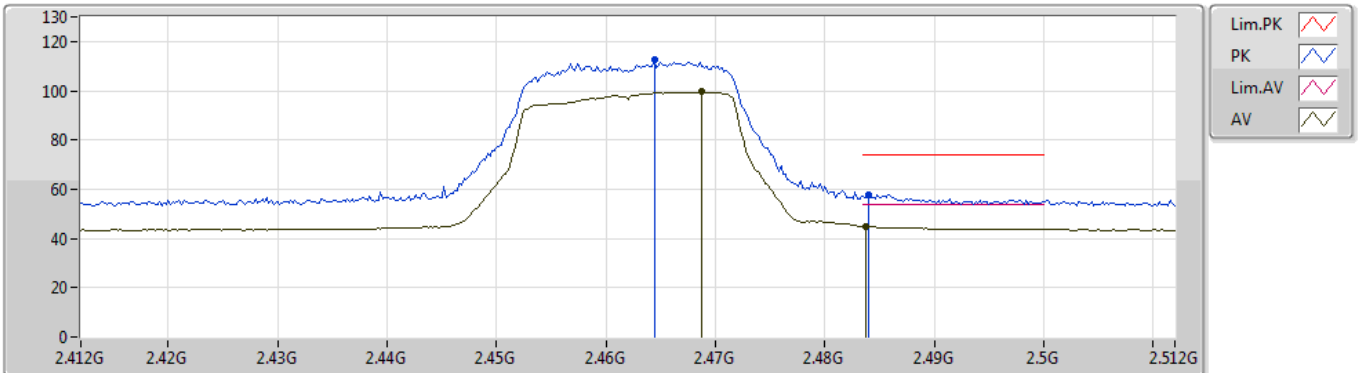
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.463G	118.52	Inf	-Inf	30.93	3	Vertical	3	2.43	-				
AV	2.4628G	109.61	Inf	-Inf	30.93	3	Vertical	3	2.43	-				
PK	2.4838G	66.89	74.00	-7.11	30.96	3	Vertical	3	2.43	-				
AV	2.4838G	53.21	54.00	-0.79	30.96	3	Vertical	3	2.43	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

31/07/2019

2462MHz_TX



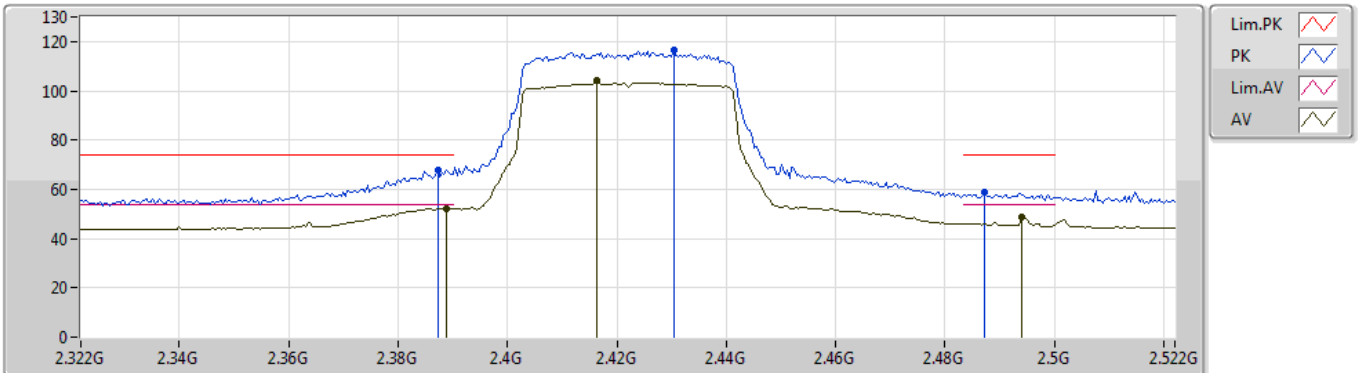
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4644G	112.40	Inf	-Inf	30.93	3	Horizontal	338	1.37	-				
AV	2.4688G	99.51	Inf	-Inf	30.94	3	Horizontal	338	1.37	-				
PK	2.484G	57.95	74.00	-16.05	30.96	3	Horizontal	338	1.37	-				
AV	2.4838G	45.05	54.00	-8.95	30.96	3	Horizontal	338	1.37	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

2422MHz_TX

10/07/2019



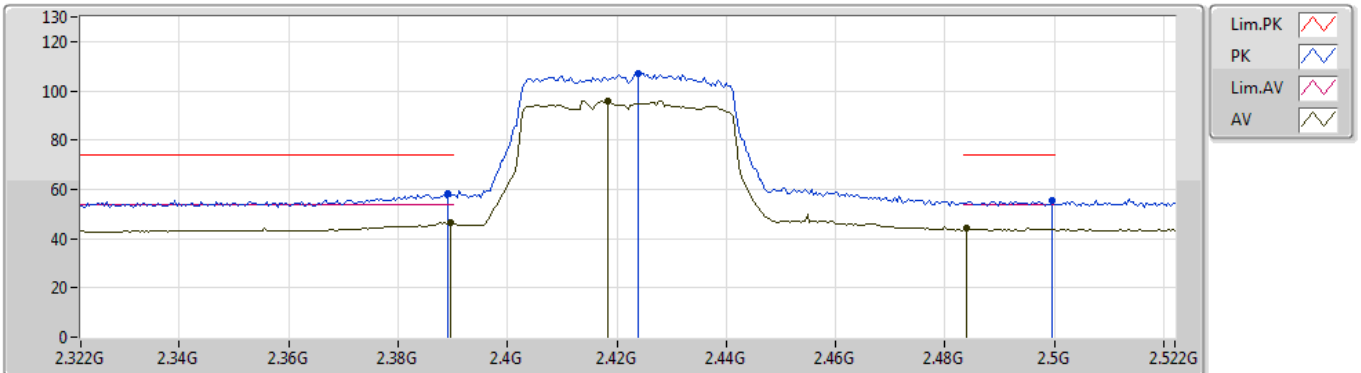
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3872G	67.80	74.00	-6.20	30.79	3	Vertical	1	1.50	-				
AV	2.3888G	52.22	54.00	-1.78	30.80	3	Vertical	1	1.50	-				
PK	2.4304G	116.46	Inf	-Inf	30.89	3	Vertical	1	1.50	-				
AV	2.4164G	104.48	Inf	-Inf	30.87	3	Vertical	1	1.50	-				
PK	2.4872G	58.88	74.00	-15.12	30.97	3	Vertical	1	1.50	-				
AV	2.494G	48.91	54.00	-5.09	30.98	3	Vertical	1	1.50	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

2422MHz_TX

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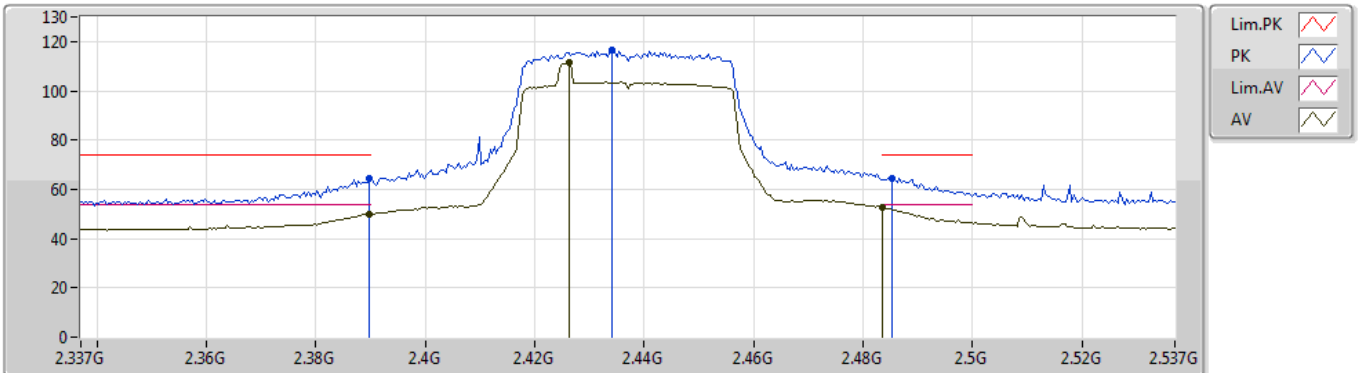
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3892G	58.15	74.00	-15.85	30.80	3	Horizontal	342	1.39	-				
AV	2.3896G	46.51	54.00	-7.49	30.80	3	Horizontal	342	1.39	-				
PK	2.424G	106.88	Inf	-Inf	30.87	3	Horizontal	342	1.39	-				
AV	2.4184G	95.94	Inf	-Inf	30.87	3	Horizontal	342	1.39	-				
PK	2.4996G	55.35	74.00	-18.65	30.99	3	Horizontal	342	1.39	-				
AV	2.484G	44.52	54.00	-9.48	30.96	3	Horizontal	342	1.39	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

10/07/2019

2437MHz_TX



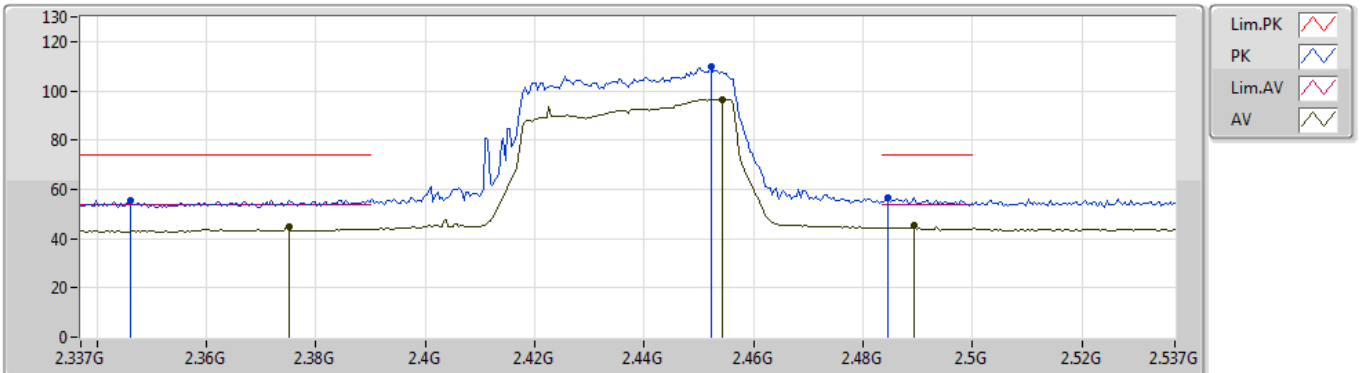
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	64.67	74.00	-9.33	30.80	3	Vertical	2	1.34	-				
AV	2.3898G	49.90	54.00	-4.10	30.80	3	Vertical	2	1.34	-				
PK	2.4342G	116.47	Inf	-Inf	30.89	3	Vertical	2	1.34	-				
AV	2.4262G	111.62	Inf	-Inf	30.88	3	Vertical	2	1.34	-				
PK	2.4854G	64.43	74.00	-9.57	30.97	3	Vertical	2	1.34	-				
AV	2.4835G	52.73	54.00	-1.27	30.96	3	Vertical	2	1.34	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

10/07/2019

2437MHz_TX



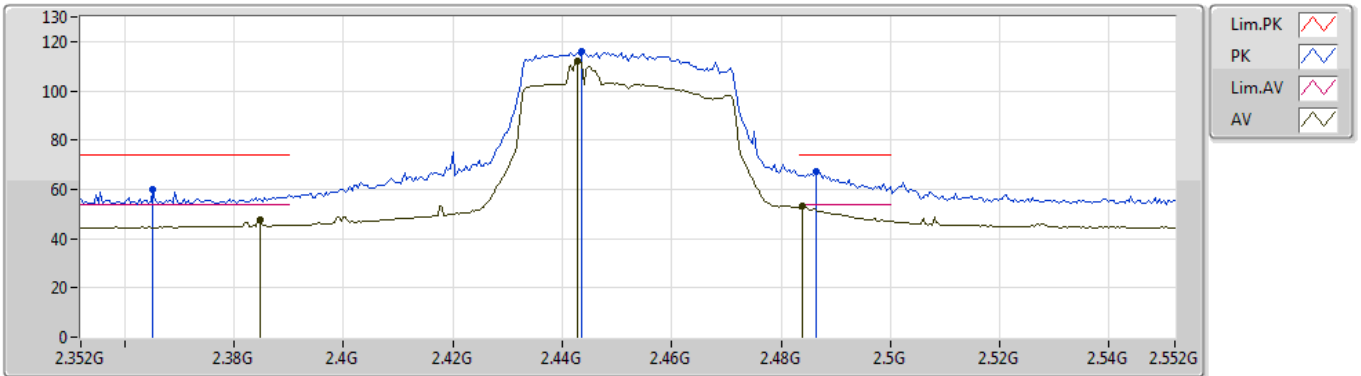
EUT_X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3462G	55.56	74.00	-18.44	30.64	3	Horizontal	338	1.49	-				
AV	2.375G	45.01	54.00	-8.99	30.74	3	Horizontal	338	1.49	-				
PK	2.4522G	109.57	Inf	-Inf	30.92	3	Horizontal	338	1.49	-				
AV	2.4542G	96.56	Inf	-Inf	30.92	3	Horizontal	338	1.49	-				
PK	2.4846G	56.41	74.00	-17.59	30.96	3	Horizontal	338	1.49	-				
AV	2.4894G	45.32	54.00	-8.68	30.97	3	Horizontal	338	1.49	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

10/07/2019

2452MHz_TX



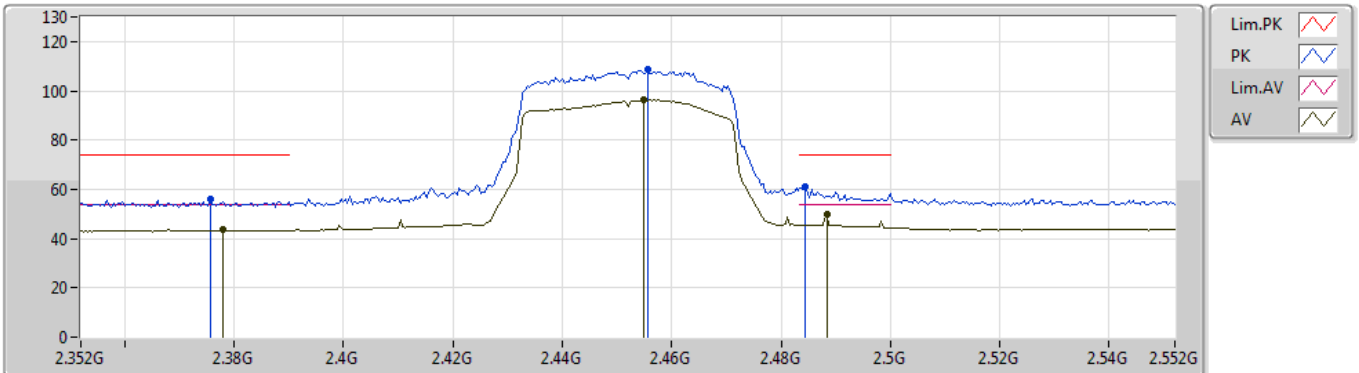
EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3652G	59.69	74.00	-14.31	30.71	3	Vertical	1	1.41	-				
AV	2.3848G	47.42	54.00	-6.58	30.78	3	Vertical	1	1.41	-				
PK	2.4436G	115.86	Inf	-Inf	30.90	3	Vertical	1	1.41	-				
AV	2.4428G	112.24	Inf	-Inf	30.90	3	Vertical	1	1.41	-				
PK	2.4864G	67.39	74.00	-6.61	30.97	3	Vertical	1	1.41	-				
AV	2.484G	53.45	54.00	-0.55	30.96	3	Vertical	1	1.41	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

10/07/2019

2452MHz_TX



EUT X_2TX_ANT_Z
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3756G	56.18	74.00	-17.82	30.75	3	Horizontal	338	1.00	-				
AV	2.378G	43.70	54.00	-10.30	30.75	3	Horizontal	338	1.00	-				
PK	2.4556G	108.56	Inf	-Inf	30.93	3	Horizontal	338	1.00	-				
AV	2.4548G	96.38	Inf	-Inf	30.92	3	Horizontal	338	1.00	-				
PK	2.4844G	61.02	74.00	-12.98	30.96	3	Horizontal	338	1.00	-				
AV	2.4884G	49.62	54.00	-4.38	30.97	3	Horizontal	338	1.00	-				



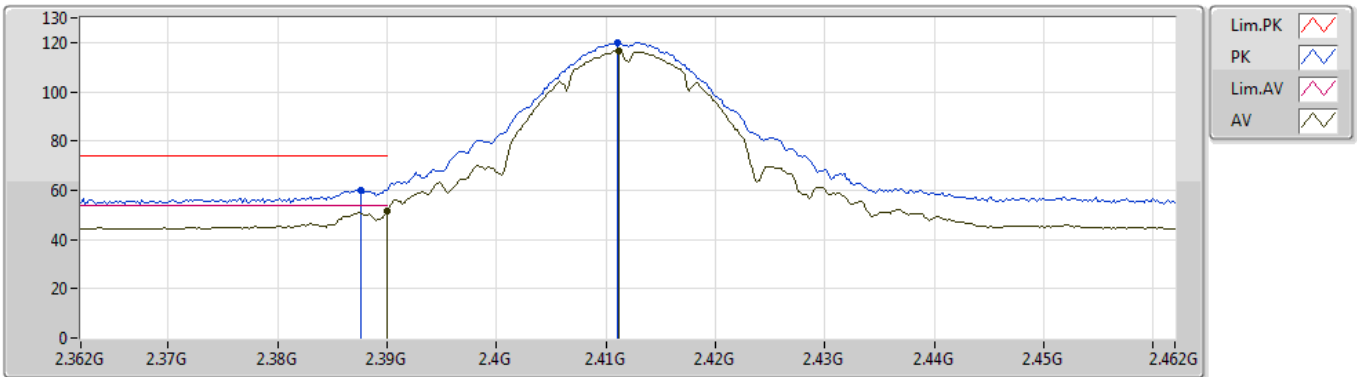
Summary

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 HEW20_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	53.93	54.00	-0.07	30.96	3	Vertical	131	1.02	-

802.11b_Nss1,(1Mbps)_4TX

31/07/2019

2412MHz_TX



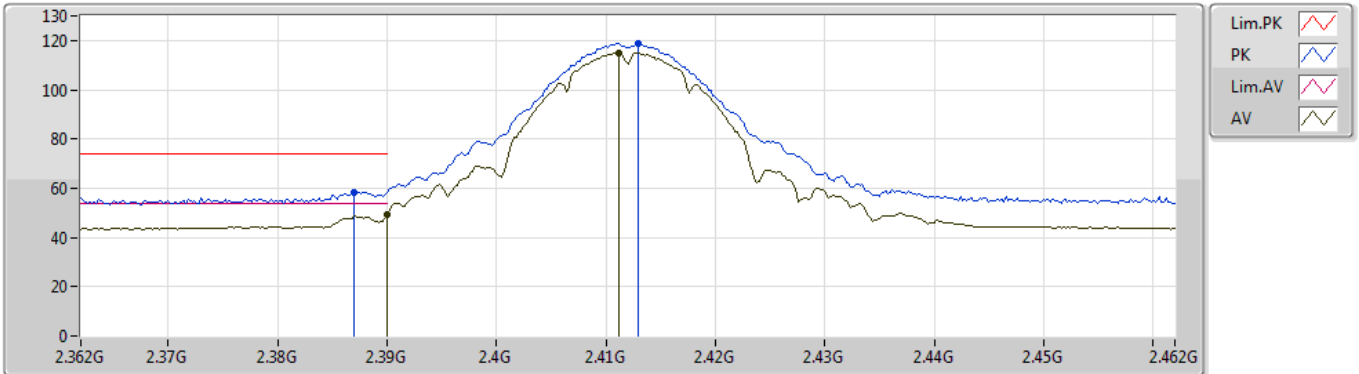
EUT X_ANT Z_4TX
Setting 21.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3876G	59.89	74.00	-14.11	30.79	3	Vertical	223	2.53	-				
AV	2.39G	51.46	54.00	-2.54	30.80	3	Vertical	223	2.53	-				
PK	2.411G	120.16	Inf	-Inf	30.86	3	Vertical	223	2.53	-				
AV	2.4112G	116.48	Inf	-Inf	30.86	3	Vertical	223	2.53	-				

802.11b_Nss1,(1Mbps)_4TX

31/07/2019

2412MHz_TX



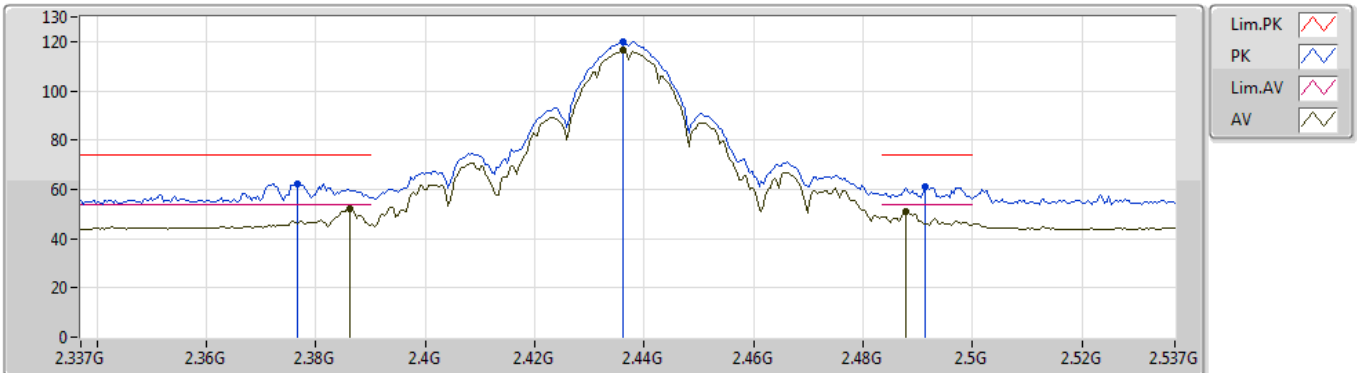
EUT X_ANT Z_4TX
Setting 21.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.387G	58.37	74.00	-15.63	30.79	3	Horizontal	236	2.84	-				
AV	2.39G	49.15	54.00	-4.85	30.80	3	Horizontal	236	2.84	-				
PK	2.413G	118.75	Inf	-Inf	30.86	3	Horizontal	236	2.84	-				
AV	2.4112G	115.14	Inf	-Inf	30.86	3	Horizontal	236	2.84	-				

802.11b_Nss1,(1Mbps)_4TX

31/07/2019

2437MHz_TX



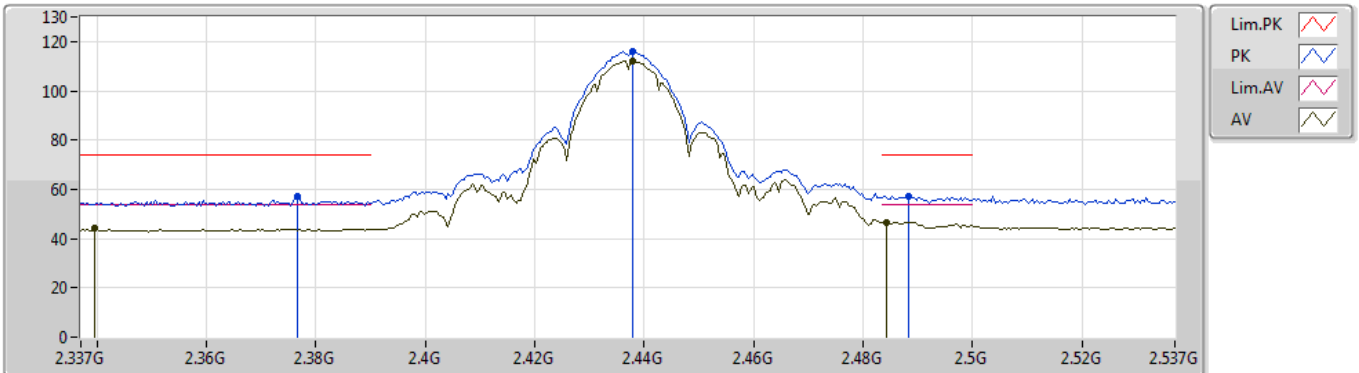
EUT X_ANT Z_4TX
Setting 23.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3766G	62.44	74.00	-11.56	30.75	3	Vertical	110	1.86	-				
AV	2.3862G	52.39	54.00	-1.61	30.79	3	Vertical	110	1.86	-				
PK	2.4362G	120.04	Inf	-Inf	30.90	3	Vertical	110	1.86	-				
AV	2.4362G	116.57	Inf	-Inf	30.90	3	Vertical	110	1.86	-				
PK	2.4914G	60.99	74.00	-13.01	30.98	3	Vertical	110	1.86	-				
AV	2.4878G	50.88	54.00	-3.12	30.97	3	Vertical	110	1.86	-				

802.11b_Nss1,(1Mbps)_4TX

2437MHz_TX

31/07/2019



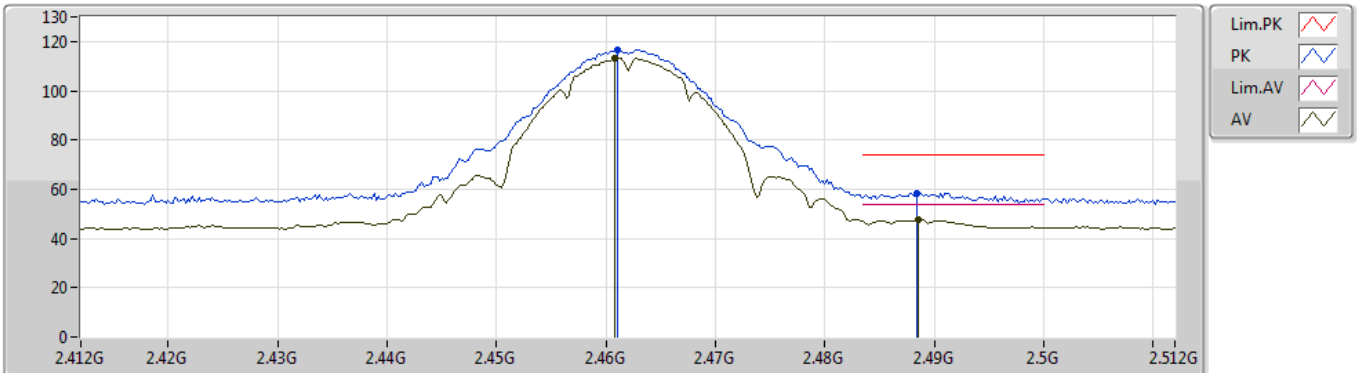
EUT X_ANT Z_4TX
Setting 23.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3766G	57.37	74.00	-16.63	30.75	3	Horizontal	152	2.79	-				
AV	2.3394G	43.99	54.00	-10.01	30.61	3	Horizontal	152	2.79	-				
PK	2.4378G	115.95	Inf	-Inf	30.90	3	Horizontal	152	2.79	-				
AV	2.4378G	112.02	Inf	-Inf	30.90	3	Horizontal	152	2.79	-				
PK	2.4882G	57.36	74.00	-16.64	30.97	3	Horizontal	152	2.79	-				
AV	2.4842G	46.56	54.00	-7.44	30.96	3	Horizontal	152	2.79	-				

802.11b_Nss1,(1Mbps)_4TX

31/07/2019

2462MHz_TX



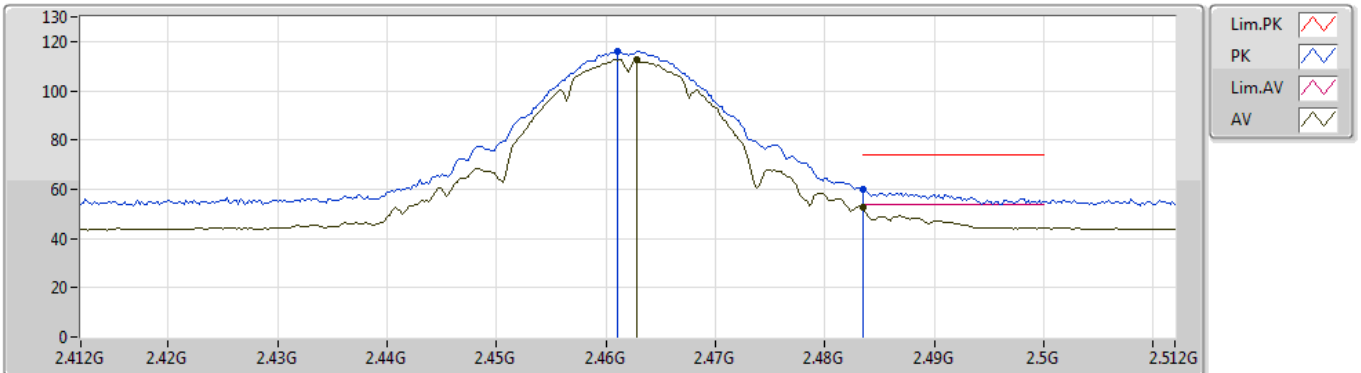
EUT X_ANT Z_4TX
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	116.75	Inf	-Inf	30.93	3	Vertical	176	1.42	-				
AV	2.4608G	113.26	Inf	-Inf	30.93	3	Vertical	176	1.42	-				
PK	2.4884G	58.51	74.00	-15.49	30.97	3	Vertical	176	1.42	-				
AV	2.4886G	47.77	54.00	-6.23	30.97	3	Vertical	176	1.42	-				

802.11b_Nss1,(1Mbps)_4TX

2462MHz_TX

31/07/2019



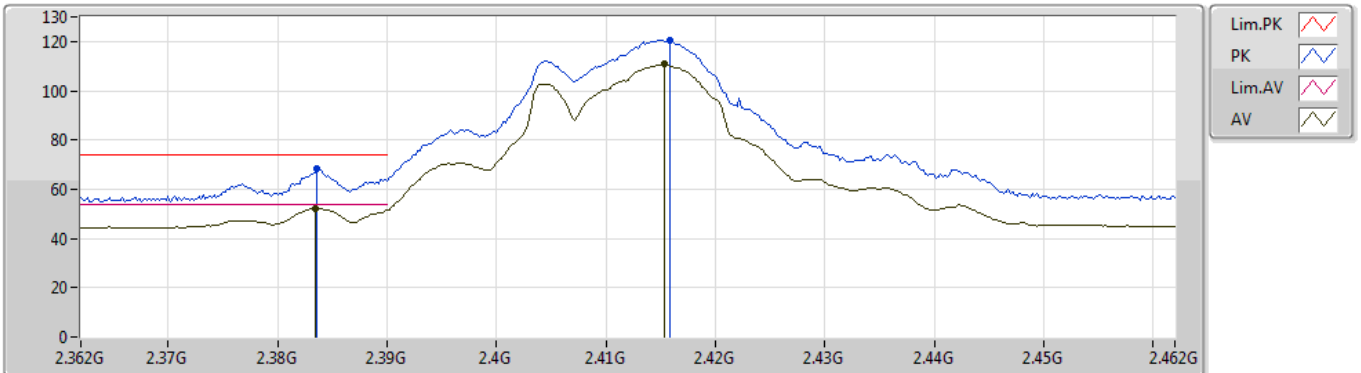
EUT X_ANT Z_4TX
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	116.06	Inf	-Inf	30.93	3	Horizontal	239	2.97	-				
AV	2.4628G	112.70	Inf	-Inf	30.93	3	Horizontal	239	2.97	-				
PK	2.4835G	59.79	74.00	-14.21	30.96	3	Horizontal	239	2.97	-				
AV	2.4835G	52.87	54.00	-1.13	30.96	3	Horizontal	239	2.97	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2412MHz_TX



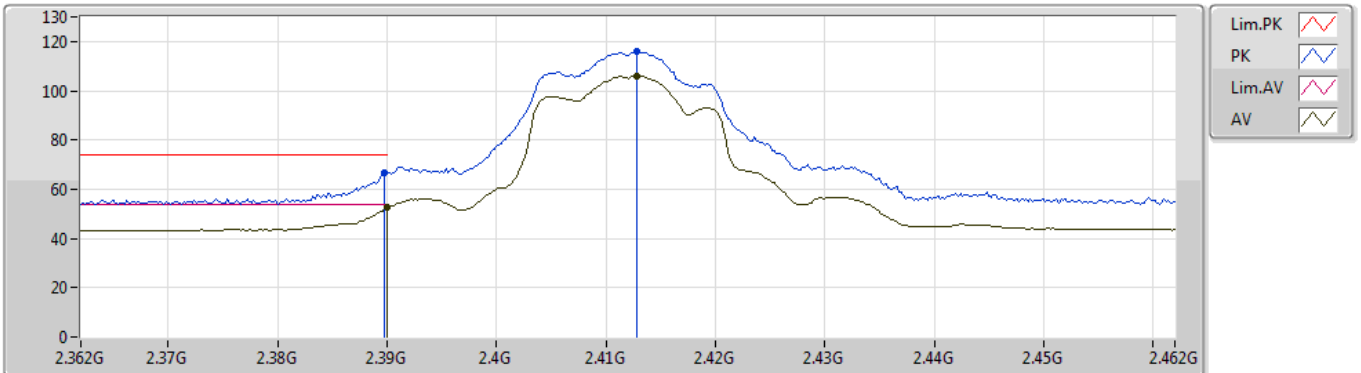
EUT X_ANT Z_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3836G	68.30	74.00	-5.70	30.78	3	Vertical	128	1.47	-				
AV	2.3834G	52.23	54.00	-1.77	30.78	3	Vertical	128	1.47	-				
PK	2.4158G	120.45	Inf	-Inf	30.87	3	Vertical	128	1.47	-				
AV	2.4154G	110.71	Inf	-Inf	30.87	3	Vertical	128	1.47	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2412MHz_TX



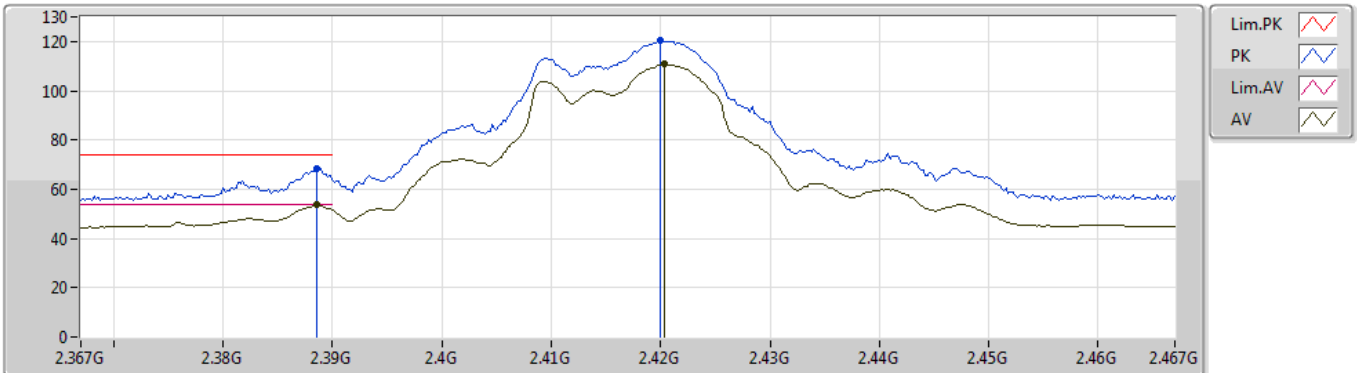
EUT X_ANT Z_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	66.75	74.00	-7.25	30.80	3	Horizontal	239	2.50	-				
AV	2.39G	52.47	54.00	-1.53	30.80	3	Horizontal	239	2.50	-				
PK	2.4128G	115.92	Inf	-Inf	30.86	3	Horizontal	239	2.50	-				
AV	2.4128G	106.16	Inf	-Inf	30.86	3	Horizontal	239	2.50	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2417MHz_TX



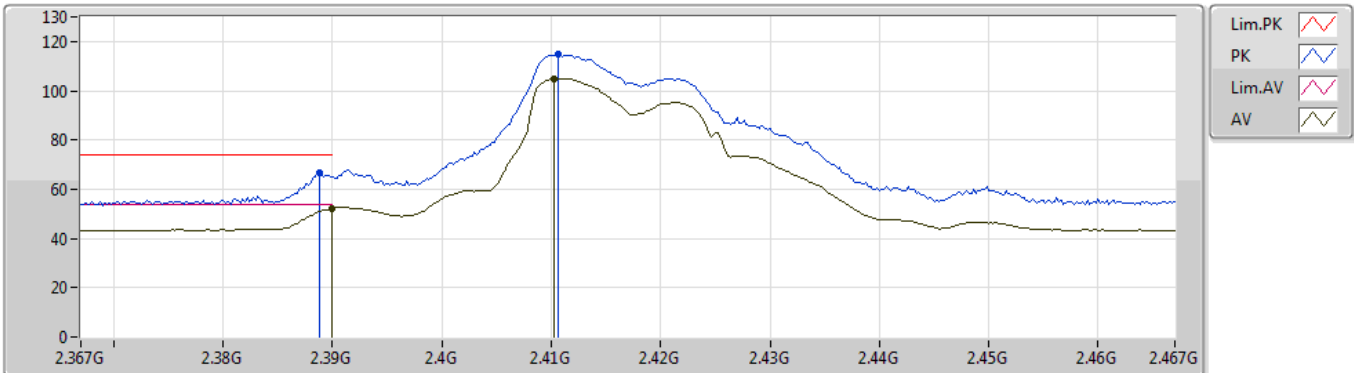
EUT X_ANT Z_4TX
Setting 20.5
01-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.3886G	68.37	74.00	-5.63	30.80	3	Vertical	131	2.19	-				
AV	2.3886G	53.57	54.00	-0.43	30.80	3	Vertical	131	2.19	-				
PK	2.42G	120.34	Inf	-Inf	30.87	3	Vertical	131	2.19	-				
AV	2.4204G	110.71	Inf	-Inf	30.87	3	Vertical	131	2.19	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2417MHz_TX



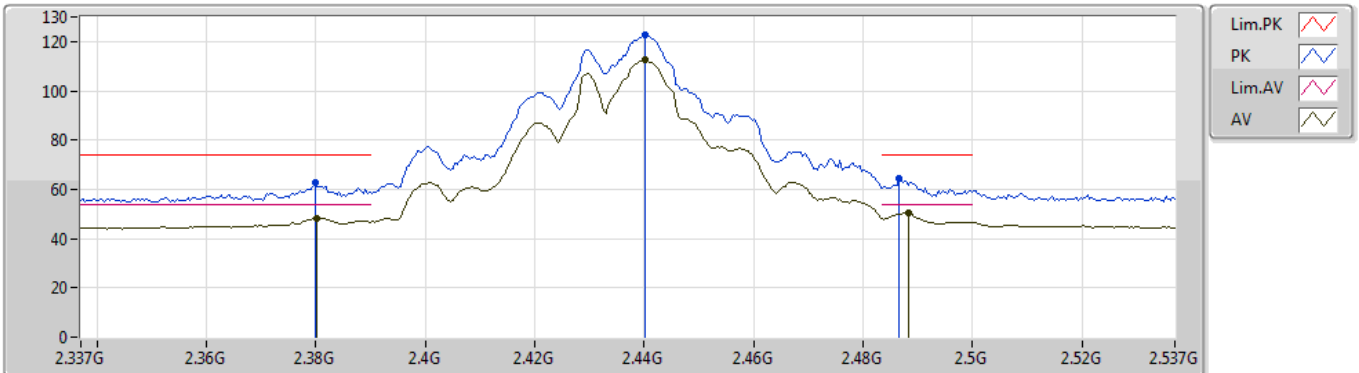
EUT X_ANT Z_4TX
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	66.89	74.00	-7.11	30.80	3	Horizontal	69	1.10	-				
AV	2.39G	52.24	54.00	-1.76	30.80	3	Horizontal	69	1.10	-				
PK	2.4106G	115.03	Inf	-Inf	30.86	3	Horizontal	69	1.10	-				
AV	2.4102G	104.95	Inf	-Inf	30.86	3	Horizontal	69	1.10	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2437MHz_TX



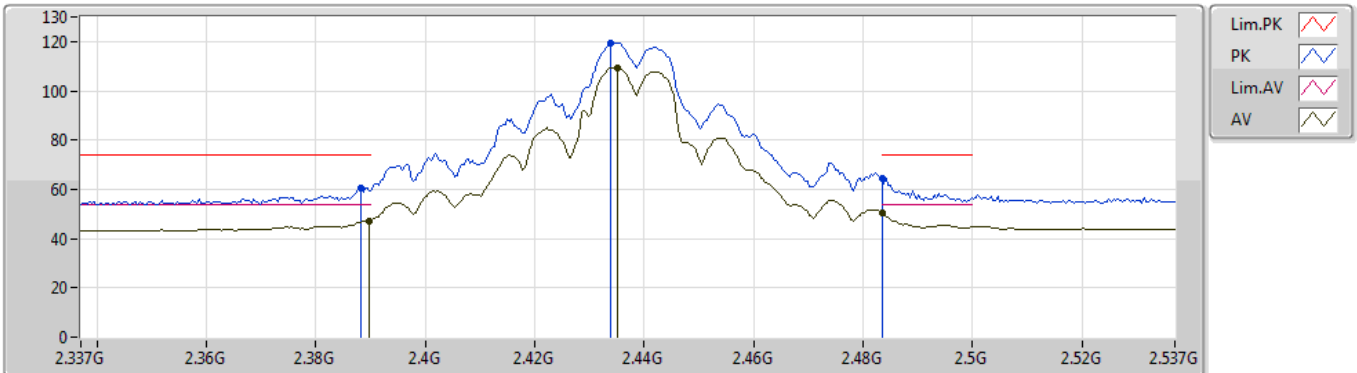
EUT X_ANT Z_4TX
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3798G	62.71	74.00	-11.29	30.76	3	Vertical	128	1.43	-				
AV	2.3802G	48.25	54.00	-5.75	30.76	3	Vertical	128	1.43	-				
PK	2.4402G	122.58	Inf	-Inf	30.90	3	Vertical	128	1.43	-				
AV	2.4402G	112.49	Inf	-Inf	30.90	3	Vertical	128	1.43	-				
PK	2.4866G	64.17	74.00	-9.83	30.97	3	Vertical	128	1.43	-				
AV	2.4882G	50.28	54.00	-3.72	30.97	3	Vertical	128	1.43	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2437MHz_TX



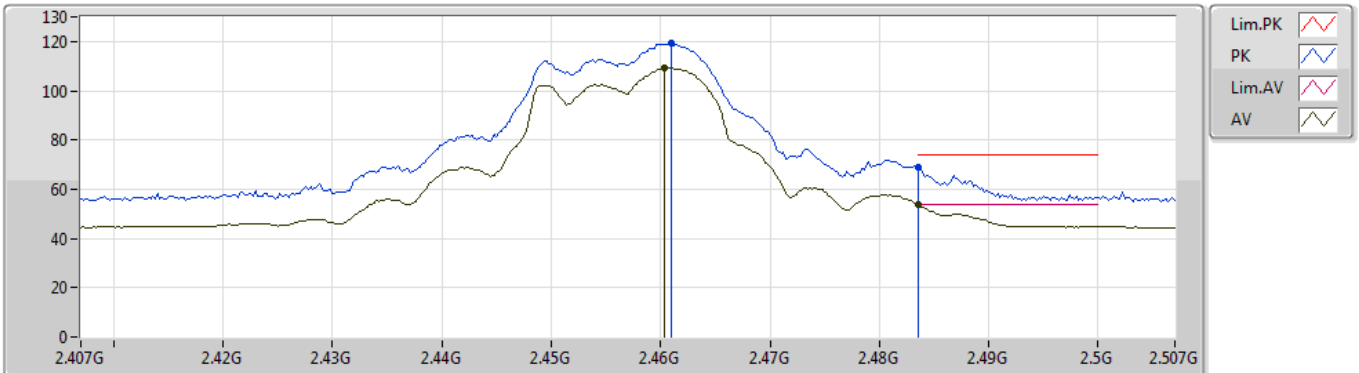
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Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	60.55	74.00	-13.45	30.79	3	Horizontal	139	2.80	-				
AV	2.3898G	47.27	54.00	-6.73	30.80	3	Horizontal	139	2.80	-				
PK	2.4338G	119.55	Inf	-Inf	30.89	3	Horizontal	139	2.80	-				
AV	2.435G	109.23	Inf	-Inf	30.89	3	Horizontal	139	2.80	-				
PK	2.4835G	64.25	74.00	-9.75	30.96	3	Horizontal	139	2.80	-				
AV	2.4835G	50.52	54.00	-3.48	30.96	3	Horizontal	139	2.80	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2457MHz_TX



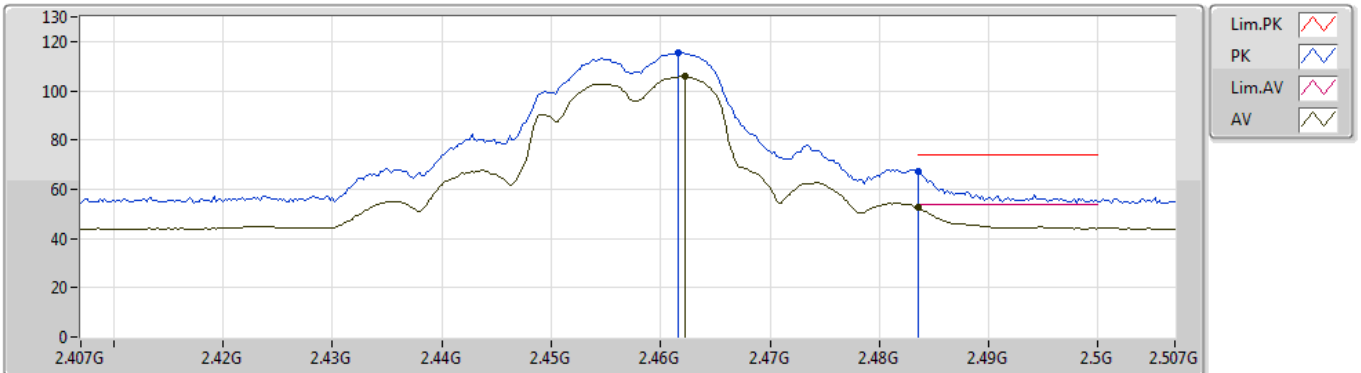
EUT X_ANT Z_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	119.12	Inf	-Inf	30.93	3	Vertical	130	2.93	-				
AV	2.4604G	109.35	Inf	-Inf	30.93	3	Vertical	130	2.93	-				
PK	2.4835G	69.14	74.00	-4.86	30.96	3	Vertical	130	2.93	-				
AV	2.4835G	53.90	54.00	-0.10	30.96	3	Vertical	130	2.93	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2457MHz_TX



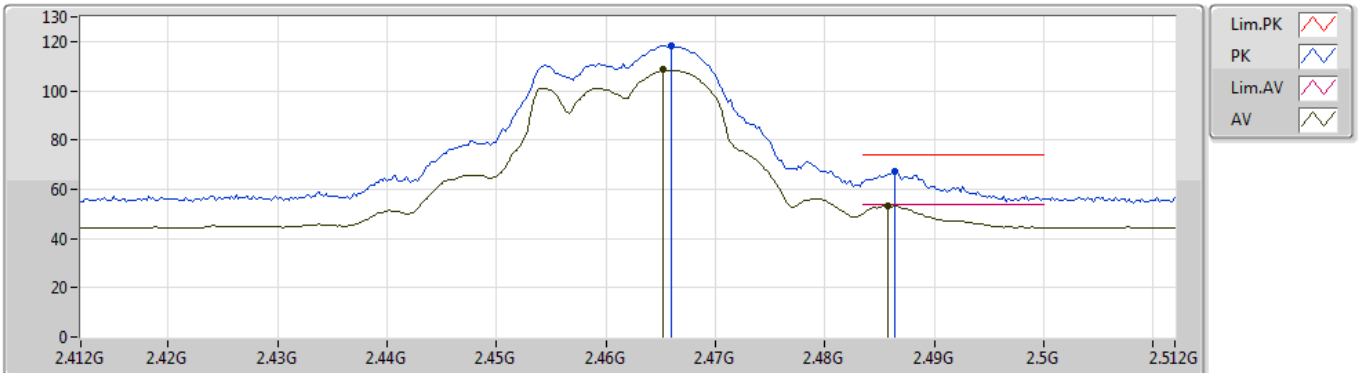
EUT_X_ANT_Z_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4616G	115.55	Inf	-Inf	30.93	3	Horizontal	141	2.66	-				
AV	2.4622G	105.76	Inf	-Inf	30.93	3	Horizontal	141	2.66	-				
PK	2.4835G	67.13	74.00	-6.87	30.96	3	Horizontal	141	2.66	-				
AV	2.4835G	52.46	54.00	-1.54	30.96	3	Horizontal	141	2.66	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2462MHz_TX



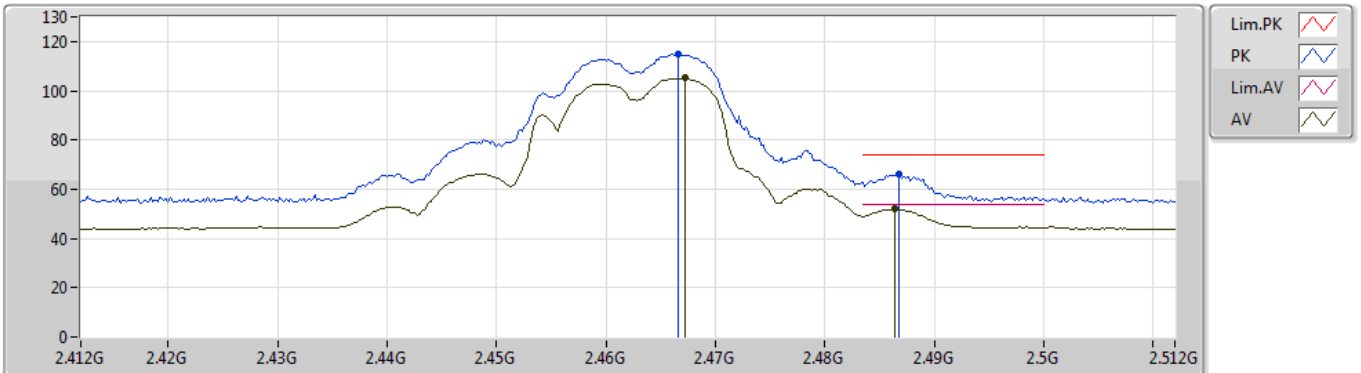
EUT X_ANT Z_4TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.466G	118.40	Inf	-Inf	30.94	3	Vertical	128	2.93	-				
AV	2.4652G	108.65	Inf	-Inf	30.94	3	Vertical	128	2.93	-				
PK	2.4864G	67.03	74.00	-6.97	30.97	3	Vertical	128	2.93	-				
AV	2.4858G	53.51	54.00	-0.49	30.97	3	Vertical	128	2.93	-				

802.11g_Nss1,(6Mbps)_4TX

31/07/2019

2462MHz_TX



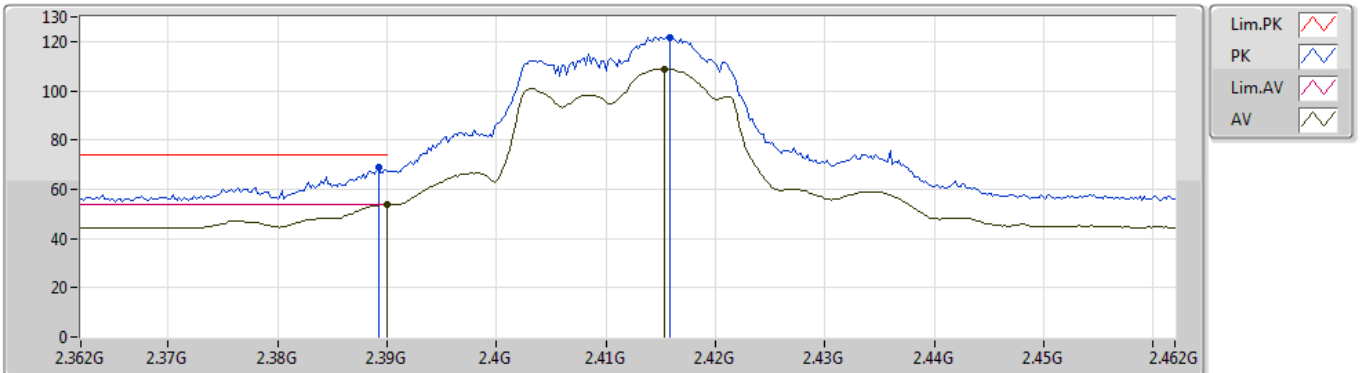
EUT X_ANT Z_4TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4666G	114.67	Inf	-Inf	30.94	3	Horizontal	141	2.69	-				
AV	2.4672G	105.16	Inf	-Inf	30.94	3	Horizontal	141	2.69	-				
PK	2.4868G	66.09	74.00	-7.91	30.97	3	Horizontal	141	2.69	-				
AV	2.4864G	51.89	54.00	-2.11	30.97	3	Horizontal	141	2.69	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2412MHz_TX



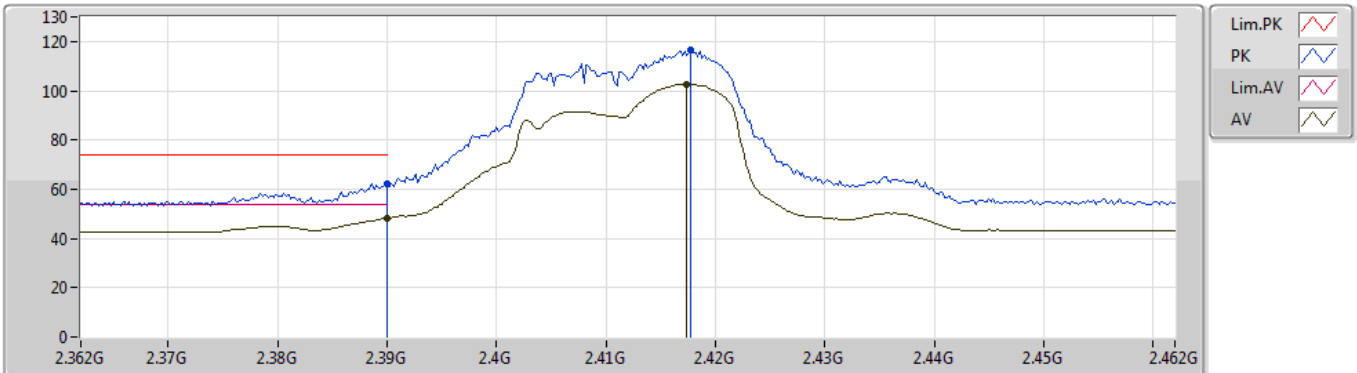
EUT X_ANT Z_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3892G	68.80	74.00	-5.20	30.80	3	Vertical	134	1.17	-				
AV	2.39G	53.77	54.00	-0.23	30.80	3	Vertical	134	1.17	-				
PK	2.4158G	121.84	Inf	-Inf	30.87	3	Vertical	134	1.17	-				
AV	2.4154G	108.93	Inf	-Inf	30.87	3	Vertical	134	1.17	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2412MHz_TX



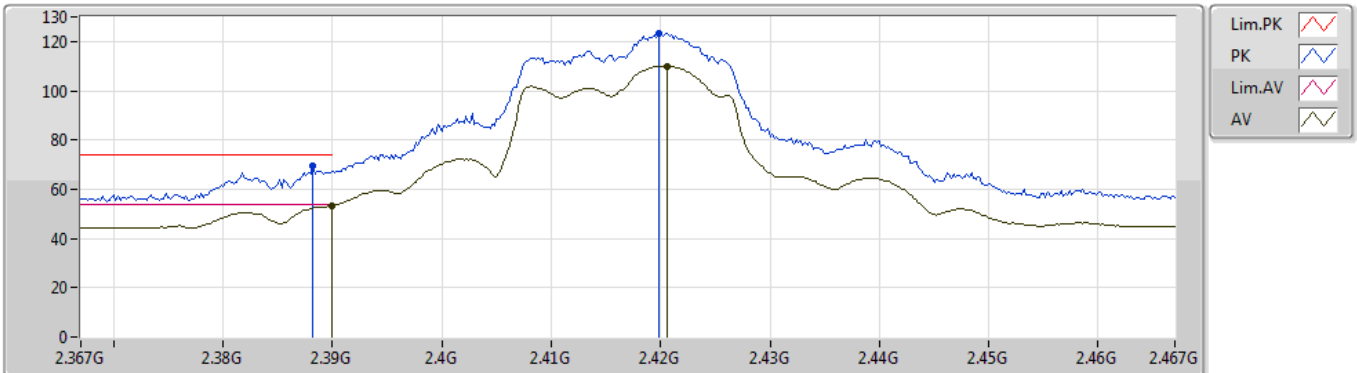
EUT X_ANT Z_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	62.03	74.00	-11.97	30.80	3	Horizontal	70	1.17	-				
AV	2.39G	48.35	54.00	-5.65	30.80	3	Horizontal	70	1.17	-				
PK	2.4178G	116.62	Inf	-Inf	30.87	3	Horizontal	70	1.17	-				
AV	2.4174G	102.67	Inf	-Inf	30.87	3	Horizontal	70	1.17	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2417MHz_TX



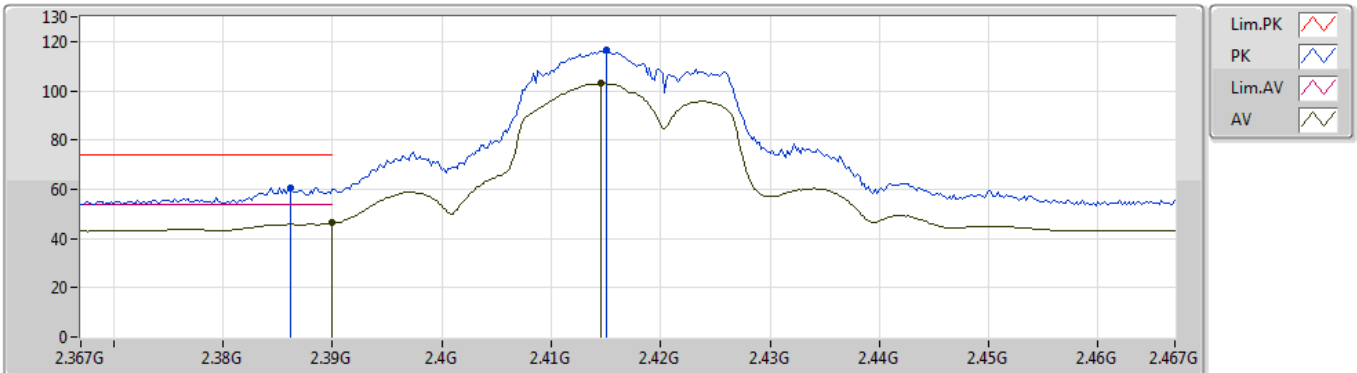
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Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	69.32	74.00	-4.68	30.79	3	Vertical	132	1.17	-				
AV	2.39G	53.51	54.00	-0.49	30.80	3	Vertical	132	1.17	-				
PK	2.4198G	123.21	Inf	-Inf	30.87	3	Vertical	132	1.17	-				
AV	2.4206G	110.06	Inf	-Inf	30.87	3	Vertical	132	1.17	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2417MHz_TX



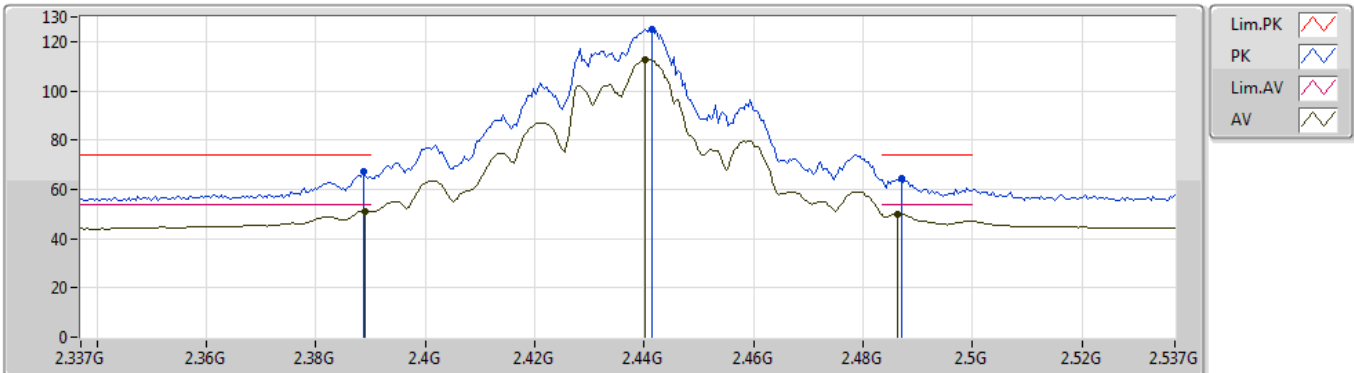
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Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3862G	60.73	74.00	-13.27	30.79	3	Horizontal	115	1.47	-				
AV	2.39G	46.25	54.00	-7.75	30.80	3	Horizontal	115	1.47	-				
PK	2.415G	116.31	Inf	-Inf	30.86	3	Horizontal	115	1.47	-				
AV	2.4146G	102.97	Inf	-Inf	30.86	3	Horizontal	115	1.47	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2437MHz_TX



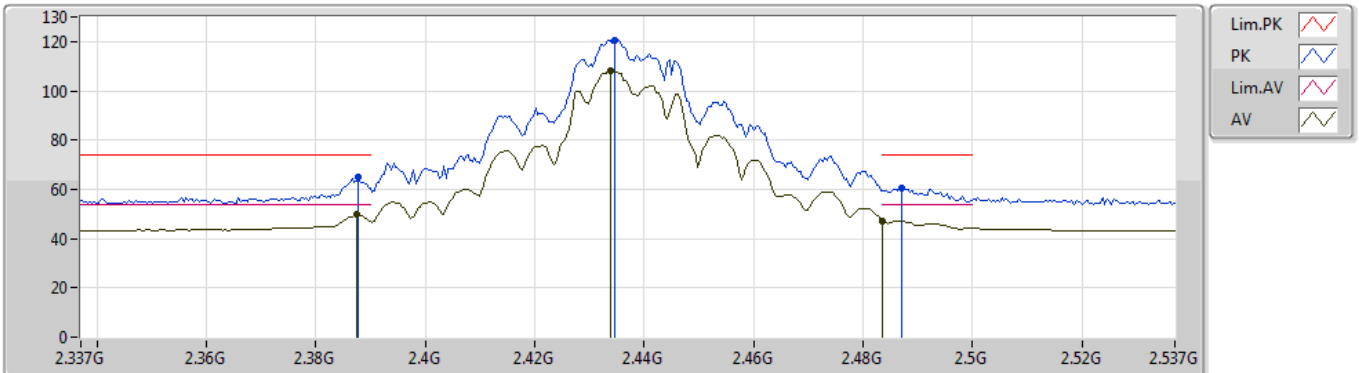
EUT X_ANT Z_4TX
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	67.10	74.00	-6.90	30.80	3	Vertical	132	1.11	-				
AV	2.389G	51.20	54.00	-2.80	30.80	3	Vertical	132	1.11	-				
PK	2.4414G	125.08	Inf	-Inf	30.90	3	Vertical	132	1.11	-				
AV	2.4402G	112.64	Inf	-Inf	30.90	3	Vertical	132	1.11	-				
PK	2.487G	64.29	74.00	-9.71	30.97	3	Vertical	132	1.11	-				
AV	2.4862G	49.92	54.00	-4.08	30.97	3	Vertical	132	1.11	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2437MHz_TX



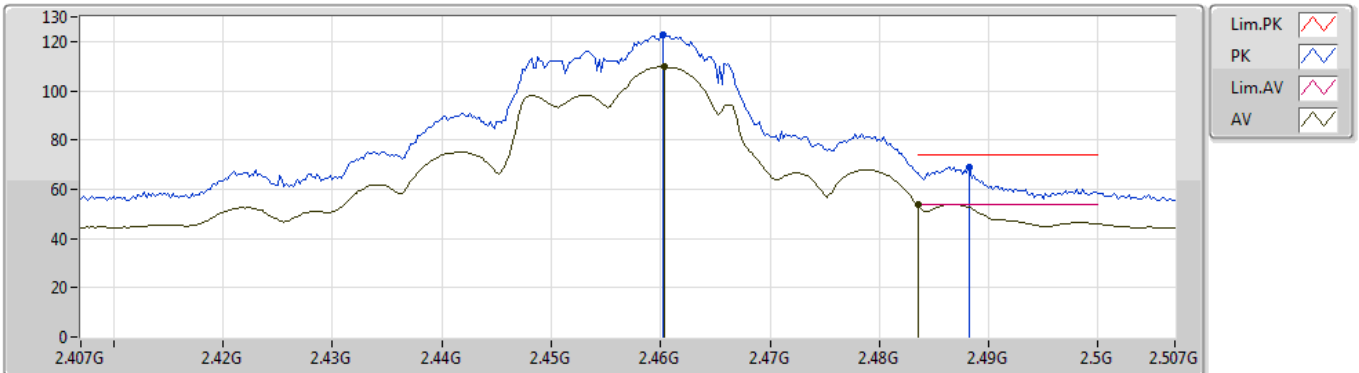
EUT X_ANT Z_4TX
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3878G	64.78	74.00	-9.22	30.79	3	Horizontal	225	2.55	-				
AV	2.3874G	49.61	54.00	-4.39	30.79	3	Horizontal	225	2.55	-				
PK	2.4346G	120.69	Inf	-Inf	30.89	3	Horizontal	225	2.55	-				
AV	2.4338G	108.22	Inf	-Inf	30.89	3	Horizontal	225	2.55	-				
PK	2.487G	60.36	74.00	-13.64	30.97	3	Horizontal	225	2.55	-				
AV	2.4835G	47.30	54.00	-6.70	30.96	3	Horizontal	225	2.55	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2457MHz_TX



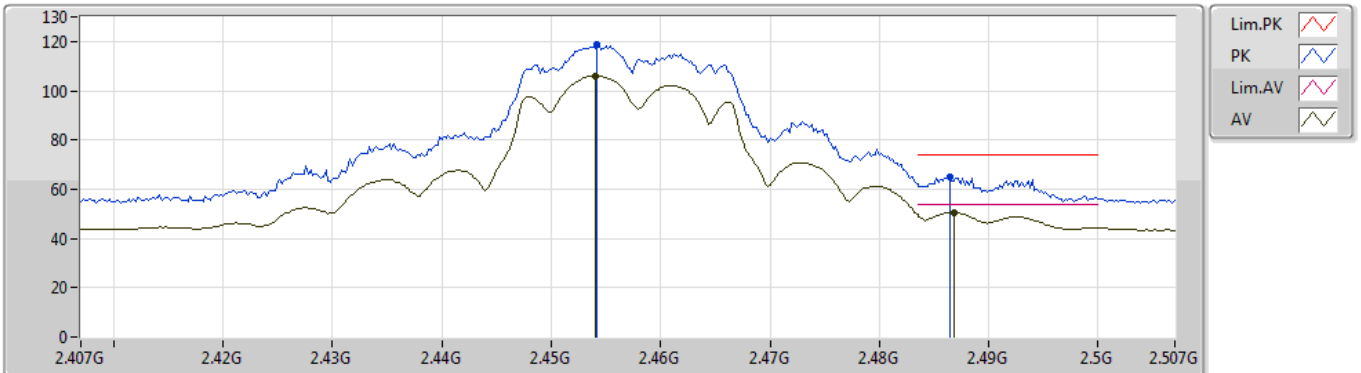
EUT X_ANT Z_4TX
Setting 20.5
01-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.4602G	122.79	Inf	-Inf	30.93	3	Vertical	131	1.02	-				
AV	2.4604G	109.63	Inf	-Inf	30.93	3	Vertical	131	1.02	-				
PK	2.4882G	68.99	74.00	-5.01	30.97	3	Vertical	131	1.02	-				
AV	2.4835G	53.93	54.00	-0.07	30.96	3	Vertical	131	1.02	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2457MHz_TX



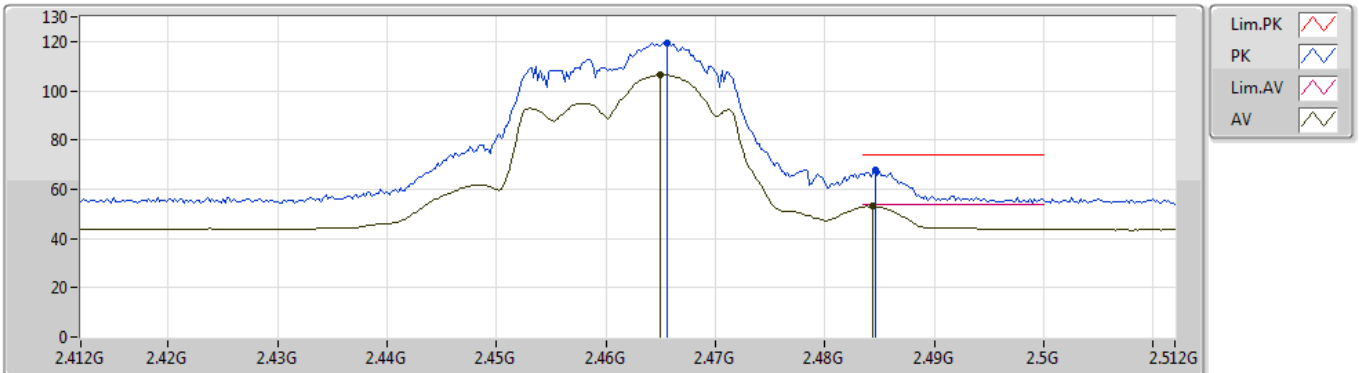
EUT X_ANT Z_4TX
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.454G	118.96	Inf	-Inf	30.92	3	Horizontal	225	2.82	-				
AV	2.454G	105.90	Inf	-Inf	30.92	3	Horizontal	225	2.82	-				
PK	2.4864G	65.00	74.00	-9.00	30.97	3	Horizontal	225	2.82	-				
AV	2.4868G	50.65	54.00	-3.35	30.97	3	Horizontal	225	2.82	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2462MHz_TX



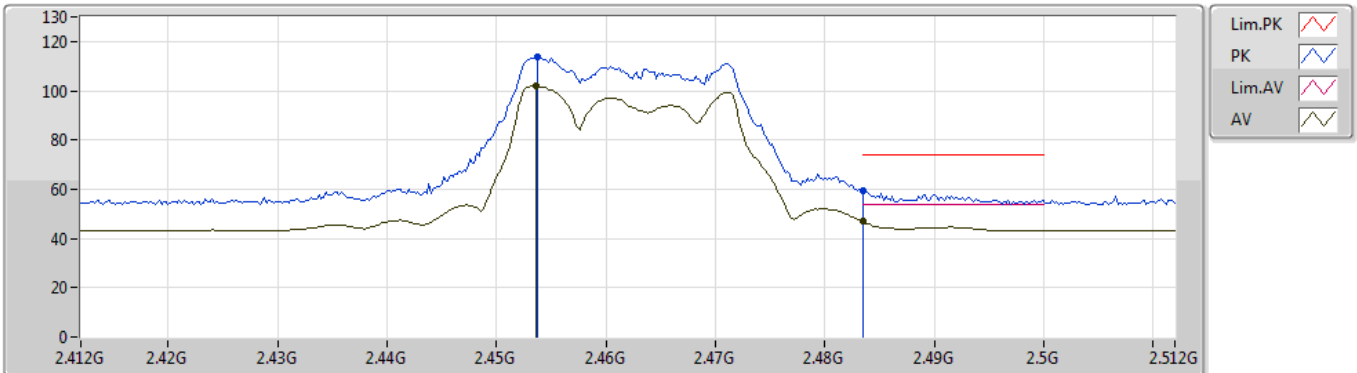
EUT X_ANT Z_4TX
Setting 17
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4656G	119.44	Inf	-Inf	30.94	3	Vertical	132	1.01	-				
AV	2.465G	106.31	Inf	-Inf	30.94	3	Vertical	132	1.01	-				
PK	2.4846G	67.72	74.00	-6.28	30.96	3	Vertical	132	1.01	-				
AV	2.4844G	53.07	54.00	-0.93	30.96	3	Vertical	132	1.01	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2462MHz_TX



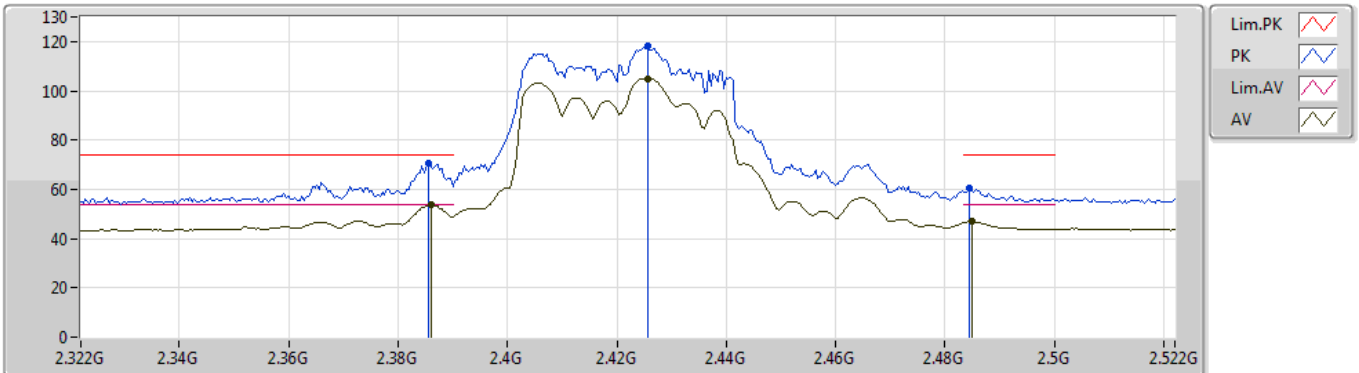
EUT X_ANT Z_4TX
Setting 17
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4538G	113.63	Inf	-Inf	30.92	3	Horizontal	141	2.74	-				
AV	2.4536G	102.02	Inf	-Inf	30.92	3	Horizontal	141	2.74	-				
PK	2.4835G	59.60	74.00	-14.40	30.96	3	Horizontal	141	2.74	-				
AV	2.4835G	46.95	54.00	-7.05	30.96	3	Horizontal	141	2.74	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

31/07/2019

2422MHz_TX



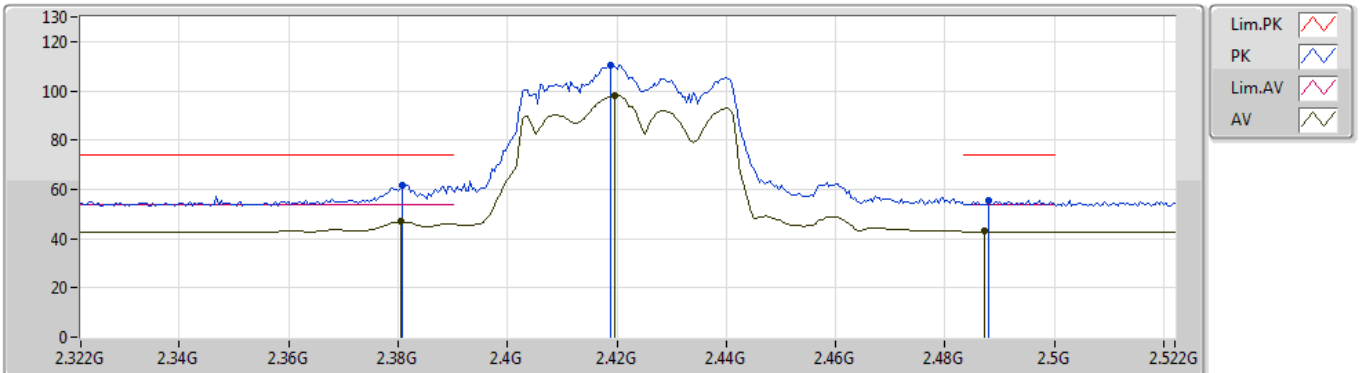
EUT X_ANT Z_4TX
Setting 17.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3856G	70.36	74.00	-3.64	30.79	3	Vertical	134	1.15	-				
AV	2.386G	53.55	54.00	-0.45	30.79	3	Vertical	134	1.15	-				
PK	2.4256G	118.46	Inf	-Inf	30.88	3	Vertical	134	1.15	-				
AV	2.4256G	105.05	Inf	-Inf	30.88	3	Vertical	134	1.15	-				
PK	2.4844G	60.66	74.00	-13.34	30.96	3	Vertical	134	1.15	-				
AV	2.4848G	47.01	54.00	-6.99	30.96	3	Vertical	134	1.15	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

31/07/2019

2422MHz_TX



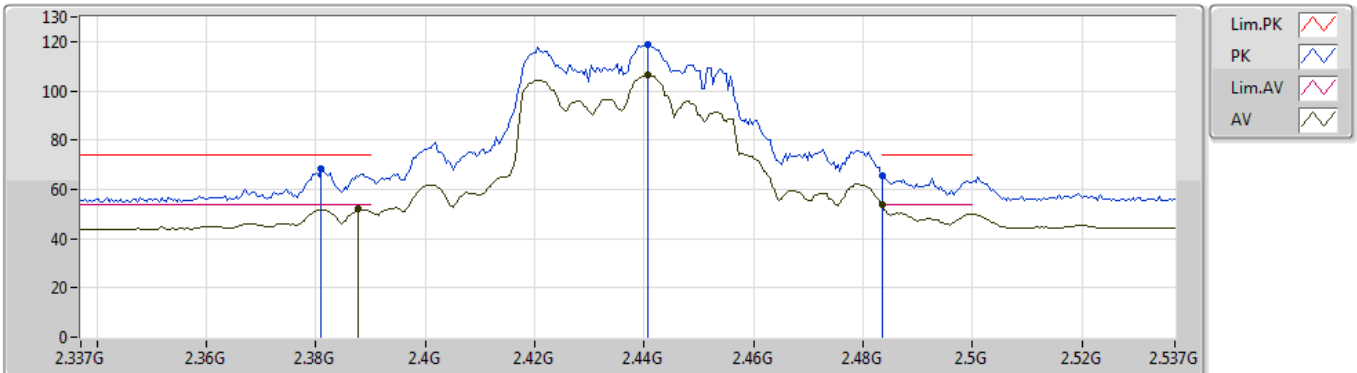
EUT X_ANT Z_4TX
Setting 17.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3808G	61.77	74.00	-12.23	30.76	3	Horizontal	113	1.50	-				
AV	2.3804G	46.84	54.00	-7.16	30.76	3	Horizontal	113	1.50	-				
PK	2.4188G	110.38	Inf	-Inf	30.87	3	Horizontal	113	1.50	-				
AV	2.4196G	97.83	Inf	-Inf	30.87	3	Horizontal	113	1.50	-				
PK	2.488G	55.53	74.00	-18.47	30.97	3	Horizontal	113	1.50	-				
AV	2.4872G	42.88	54.00	-11.12	30.97	3	Horizontal	113	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

2437MHz_TX

31/07/2019



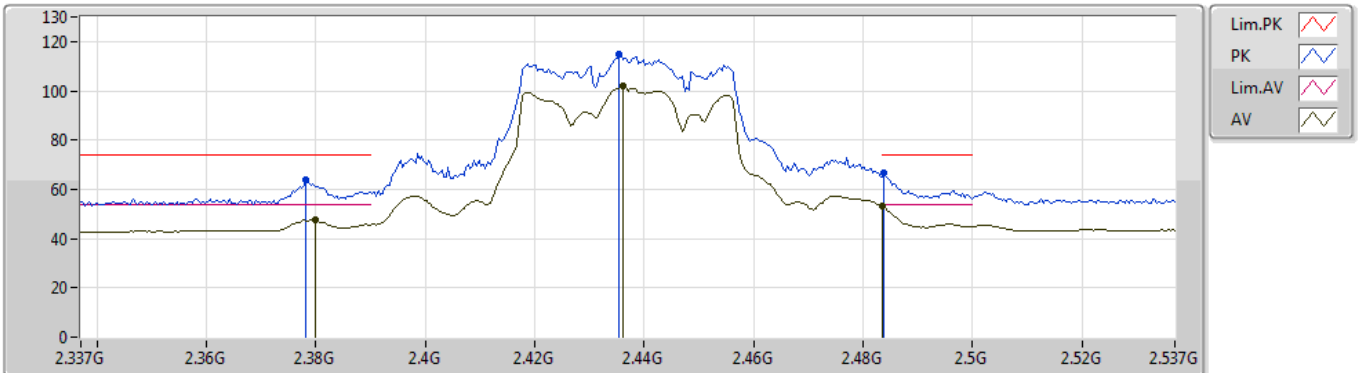
EUT X_ANT Z_4TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.381G	68.51	74.00	-5.49	30.76	3	Vertical	131	1.07	-				
AV	2.3878G	51.86	54.00	-2.14	30.79	3	Vertical	131	1.07	-				
PK	2.4406G	118.80	Inf	-Inf	30.90	3	Vertical	131	1.07	-				
AV	2.4406G	106.25	Inf	-Inf	30.90	3	Vertical	131	1.07	-				
PK	2.4835G	65.69	74.00	-8.31	30.96	3	Vertical	131	1.07	-				
AV	2.4835G	53.79	54.00	-0.21	30.96	3	Vertical	131	1.07	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

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2437MHz_TX



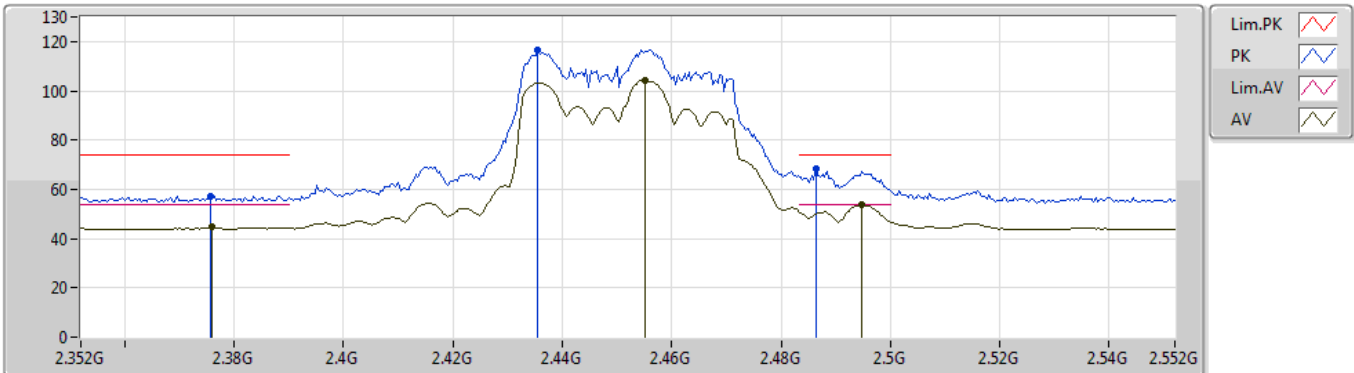
EUT X_ANT Z_4TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3782G	63.66	74.00	-10.34	30.75	3	Horizontal	234	2.81	-				
AV	2.3798G	47.45	54.00	-6.55	30.76	3	Horizontal	234	2.81	-				
PK	2.4354G	114.80	Inf	-Inf	30.90	3	Horizontal	234	2.81	-				
AV	2.4362G	101.76	Inf	-Inf	30.90	3	Horizontal	234	2.81	-				
PK	2.4838G	66.49	74.00	-7.51	30.96	3	Horizontal	234	2.81	-				
AV	2.4835G	53.19	54.00	-0.81	30.96	3	Horizontal	234	2.81	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

31/07/2019

2452MHz_TX



EUT X_ANT Z_4TX
Setting 16.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3756G	57.24	74.00	-16.76	30.75	3	Vertical	132	1.03	-				
AV	2.376G	44.76	54.00	-9.24	30.75	3	Vertical	132	1.03	-				
PK	2.4356G	116.74	Inf	-Inf	30.90	3	Vertical	132	1.03	-				
AV	2.4552G	104.24	Inf	-Inf	30.93	3	Vertical	132	1.03	-				
PK	2.4864G	68.25	74.00	-5.75	30.97	3	Vertical	132	1.03	-				
AV	2.4948G	53.69	54.00	-0.31	30.98	3	Vertical	132	1.03	-				