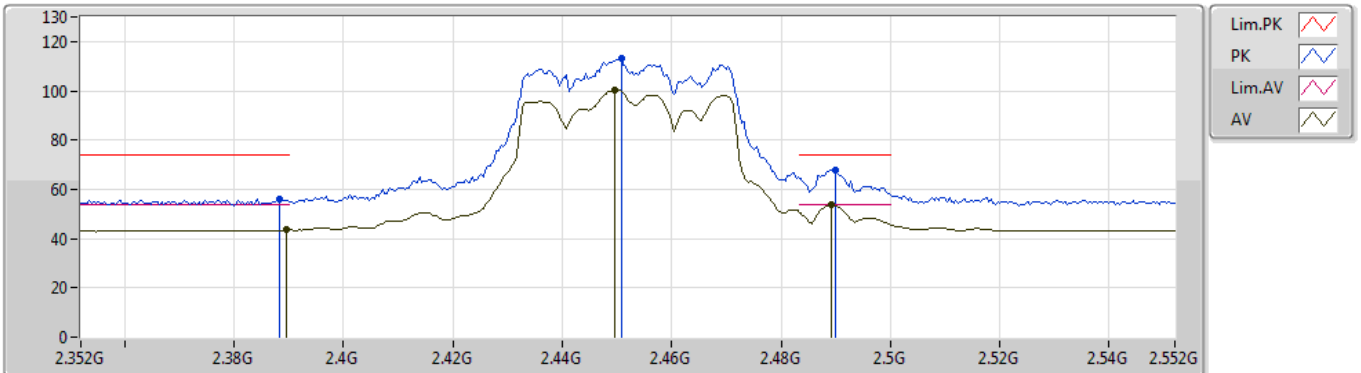


802.11ax HEW40_Nss1,(MCS0)_4TX

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	2.3884G	56.01	74.00	-17.99	30.80	3	Horizontal	229	2.77	-				
AV	2.3896G	43.50	54.00	-10.50	30.80	3	Horizontal	229	2.77	-				
PK	2.4508G	112.91	Inf	-Inf	30.92	3	Horizontal	229	2.77	-				
AV	2.4496G	100.25	Inf	-Inf	30.91	3	Horizontal	229	2.77	-				
PK	2.49G	67.79	74.00	-6.21	30.98	3	Horizontal	229	2.77	-				
AV	2.4892G	53.77	54.00	-0.23	30.97	3	Horizontal	229	2.77	-				



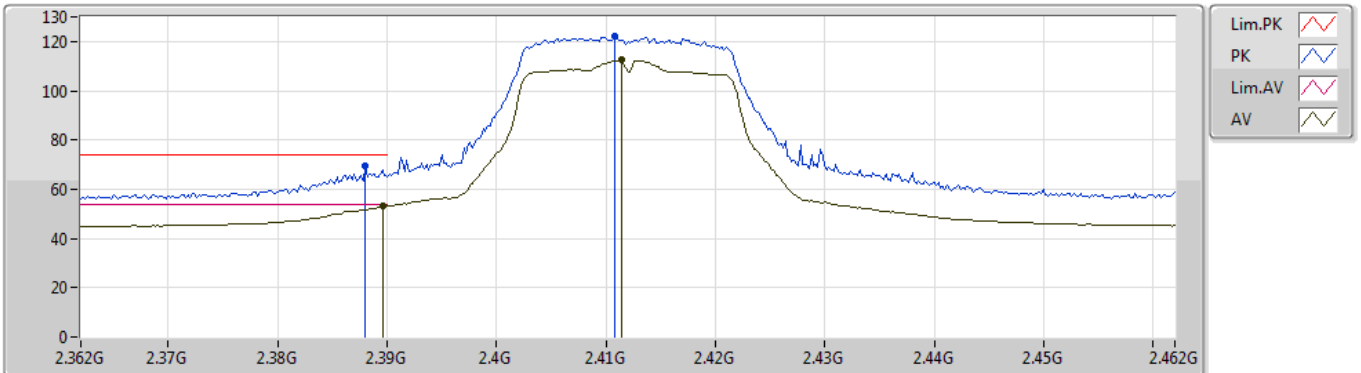
Summary

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	2.4846G	73.72	74.00	-0.28	30.96	3	Vertical	86	2.76	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

10/07/2019

2412MHz_TX



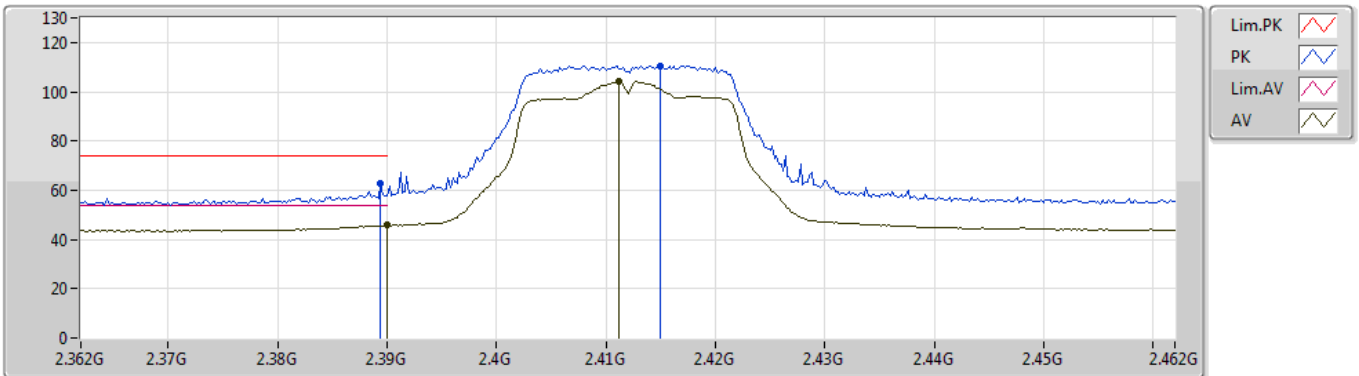
EUT_X_4TX_ANTZ
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.388G	69.24	74.00	-4.76	30.79	3	Vertical	23	2.01	-				
AV	2.3896G	53.01	54.00	-0.99	30.80	3	Vertical	23	2.01	-				
PK	2.4108G	122.34	Inf	-Inf	30.86	3	Vertical	23	2.01	-				
AV	2.4114G	112.44	Inf	-Inf	30.86	3	Vertical	23	2.01	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

10/07/2019

2412MHz_TX



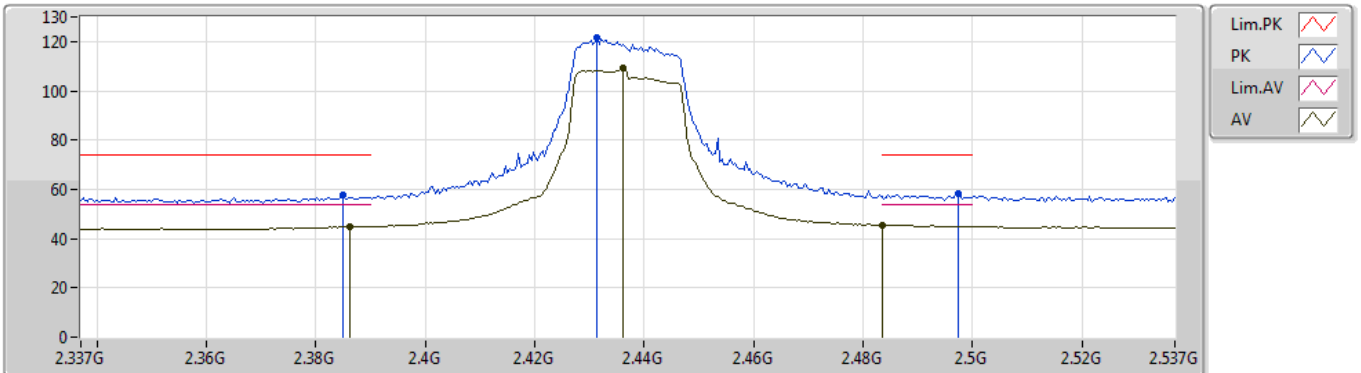
EUT X_4TX_ANTZ
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	62.56	74.00	-11.44	30.80	3	Horizontal	41	1.49	-				
AV	2.39G	45.69	54.00	-8.31	30.80	3	Horizontal	41	1.49	-				
PK	2.415G	110.62	Inf	-Inf	30.86	3	Horizontal	41	1.49	-				
AV	2.4112G	104.19	Inf	-Inf	30.86	3	Horizontal	41	1.49	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

10/07/2019

2437MHz_TX



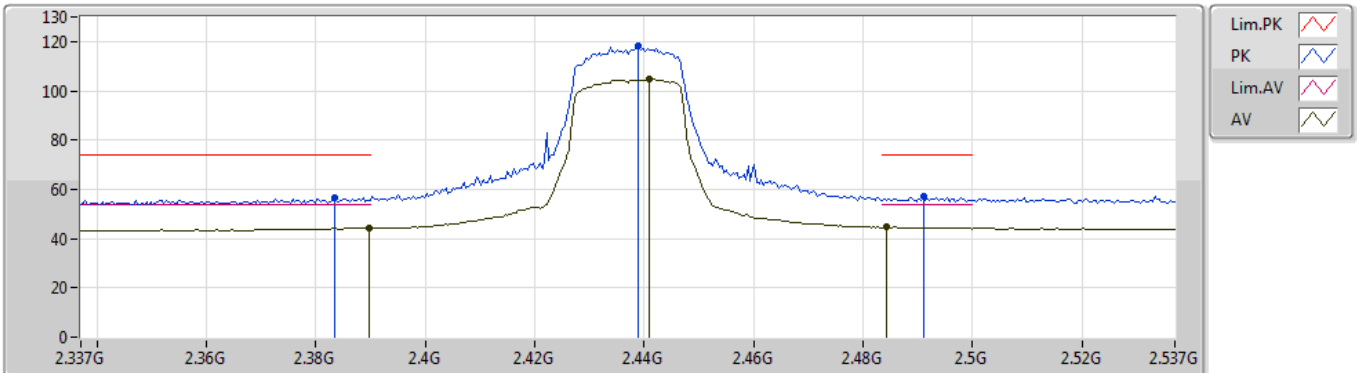
EUT X_4TX_ANTZ
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.385G	57.86	74.00	-16.14	30.79	3	Vertical	30	2.47	-				
AV	2.3862G	45.07	54.00	-8.93	30.79	3	Vertical	30	2.47	-				
PK	2.4314G	121.40	Inf	-Inf	30.89	3	Vertical	30	2.47	-				
AV	2.4362G	109.32	Inf	-Inf	30.90	3	Vertical	30	2.47	-				
PK	2.4974G	58.23	74.00	-15.77	30.99	3	Vertical	30	2.47	-				
AV	2.4835G	45.35	54.00	-8.65	30.96	3	Vertical	30	2.47	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

10/07/2019

2437MHz_TX



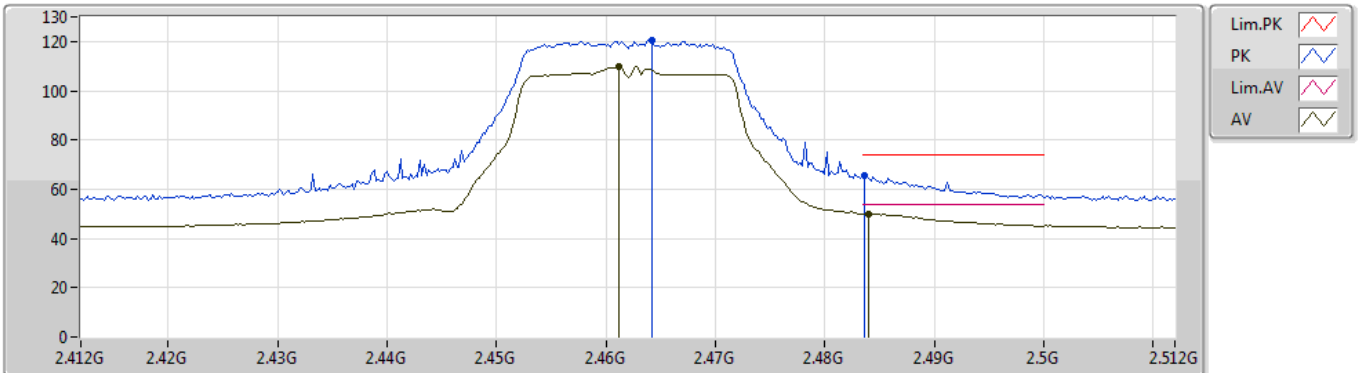
EUT X_4TX_ANTZ
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3834G	56.43	74.00	-17.57	30.78	3	Horizontal	58	2.50	-
AV	2.3898G	44.28	54.00	-9.72	30.80	3	Horizontal	58	2.50	-
PK	2.439G	118.28	Inf	-Inf	30.90	3	Horizontal	58	2.50	-
AV	2.441G	104.66	Inf	-Inf	30.90	3	Horizontal	58	2.50	-
PK	2.491G	56.93	74.00	-17.07	30.98	3	Horizontal	58	2.50	-
AV	2.4842G	44.57	54.00	-9.43	30.96	3	Horizontal	58	2.50	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

10/07/2019

2462MHz_TX



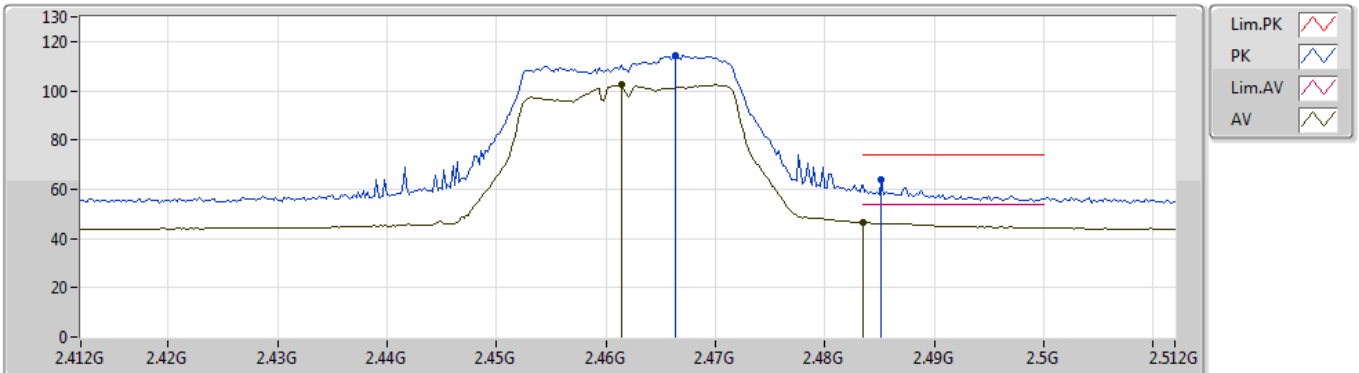
EUT_X_4TX_ANTZ
Setting 24
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.462G	120.35	Inf	-Inf	30.93	3	Vertical	91	1.50	-				
AV	2.4612G	109.83	Inf	-Inf	30.93	3	Vertical	91	1.50	-				
PK	2.4836G	65.50	74.00	-8.50	30.96	3	Vertical	91	1.50	-				
AV	2.484G	50.13	54.00	-3.87	30.96	3	Vertical	91	1.50	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

10/07/2019

2462MHz_TX



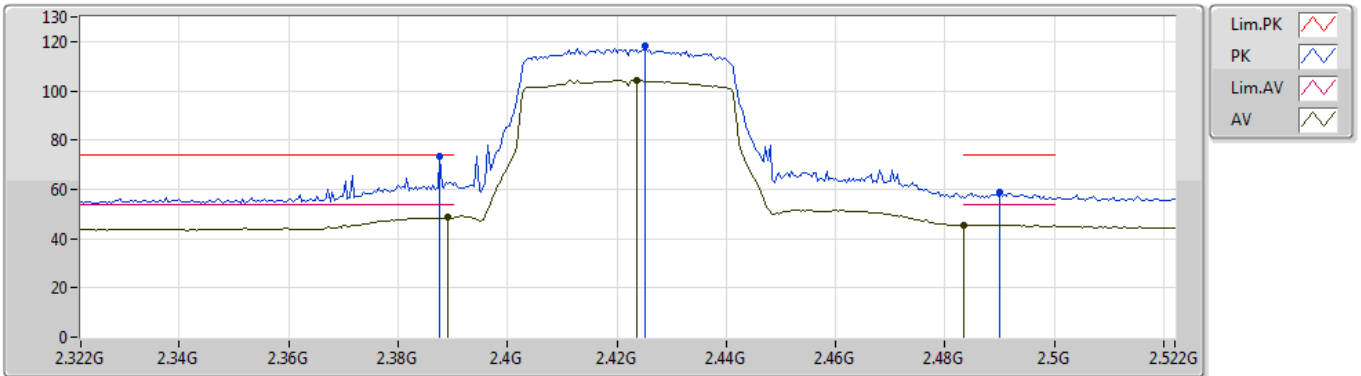
EUT_X_4TX_ANTZ
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4664G	114.43	Inf	-Inf	30.94	3	Horizontal	289	1.43	-				
AV	2.4614G	102.47	Inf	-Inf	30.93	3	Horizontal	289	1.43	-				
PK	2.4852G	64.04	74.00	-9.96	30.97	3	Horizontal	289	1.43	-				
AV	2.4835G	46.59	54.00	-7.41	30.96	3	Horizontal	289	1.43	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

10/07/2019



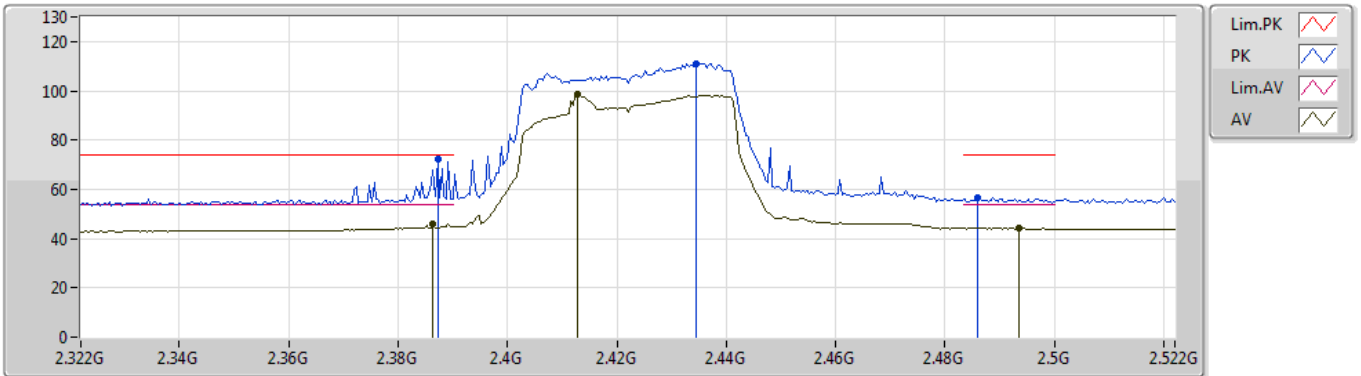
EUT X_4TX_ANTZ
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3876G	73.45	74.00	-0.55	30.79	3	Vertical	77	2.29	-				
AV	2.3892G	48.57	54.00	-5.43	30.80	3	Vertical	77	2.29	-				
PK	2.4252G	118.08	Inf	-Inf	30.88	3	Vertical	77	2.29	-				
AV	2.4236G	104.15	Inf	-Inf	30.87	3	Vertical	77	2.29	-				
PK	2.49G	58.73	74.00	-15.27	30.98	3	Vertical	77	2.29	-				
AV	2.4835G	45.57	54.00	-8.43	30.96	3	Vertical	77	2.29	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

10/07/2019



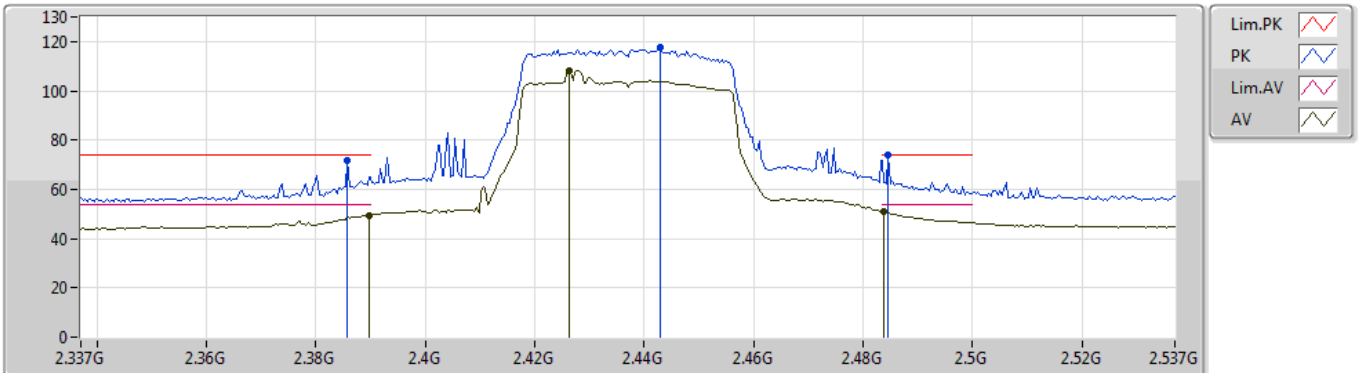
EUT X_4TX_ANTZ
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3872G	72.29	74.00	-1.71	30.79	3	Horizontal	57	2.58	-				
AV	2.3864G	45.90	54.00	-8.10	30.79	3	Horizontal	57	2.58	-				
PK	2.4344G	111.17	Inf	-Inf	30.89	3	Horizontal	57	2.58	-				
AV	2.4128G	98.38	Inf	-Inf	30.86	3	Horizontal	57	2.58	-				
PK	2.486G	56.75	74.00	-17.25	30.97	3	Horizontal	57	2.58	-				
AV	2.4936G	44.35	54.00	-9.65	30.98	3	Horizontal	57	2.58	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

10/07/2019

2437MHz_TX



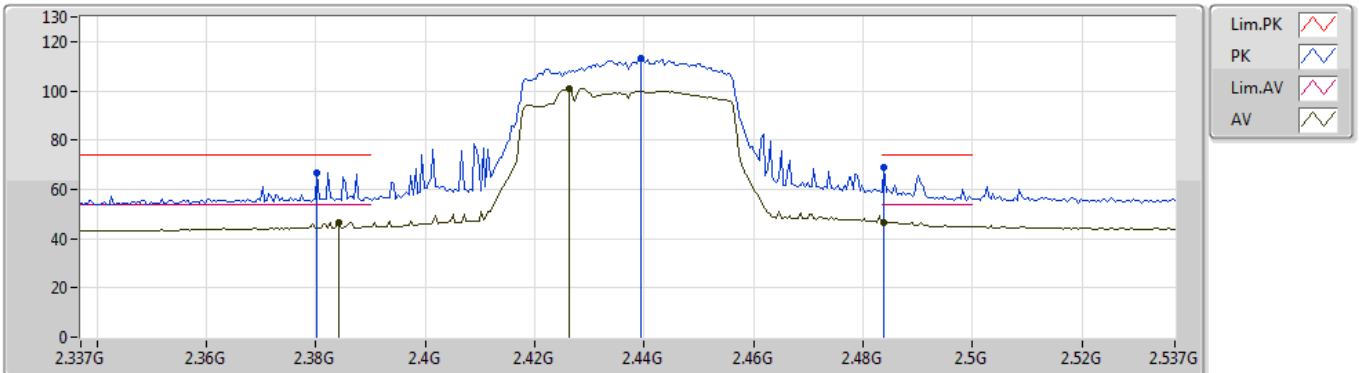
EUT X_4TX_ANTZ
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	71.53	74.00	-2.47	30.79	3	Vertical	86	2.76	-				
AV	2.3898G	49.48	54.00	-4.52	30.80	3	Vertical	86	2.76	-				
PK	2.443G	117.40	Inf	-Inf	30.90	3	Vertical	86	2.76	-				
AV	2.4262G	108.13	Inf	-Inf	30.88	3	Vertical	86	2.76	-				
PK	2.4846G	73.72	74.00	-0.28	30.96	3	Vertical	86	2.76	-				
AV	2.4838G	51.26	54.00	-2.74	30.96	3	Vertical	86	2.76	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

10/07/2019



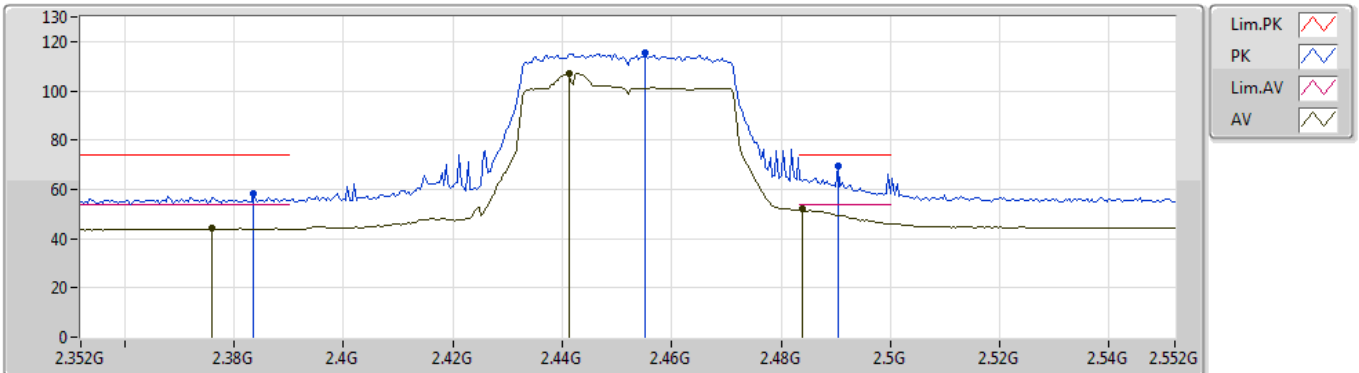
EUT X_4TX_ANTZ
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3802G	66.83	74.00	-7.17	30.76	3	Horizontal	56	2.81	-
AV	2.3842G	46.41	54.00	-7.59	30.78	3	Horizontal	56	2.81	-
PK	2.4394G	112.93	Inf	-Inf	30.90	3	Horizontal	56	2.81	-
AV	2.4262G	101.08	Inf	-Inf	30.88	3	Horizontal	56	2.81	-
PK	2.4838G	69.06	74.00	-4.94	30.96	3	Horizontal	56	2.81	-
AV	2.4838G	46.74	54.00	-7.26	30.96	3	Horizontal	56	2.81	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

10/07/2019

2452MHz_TX



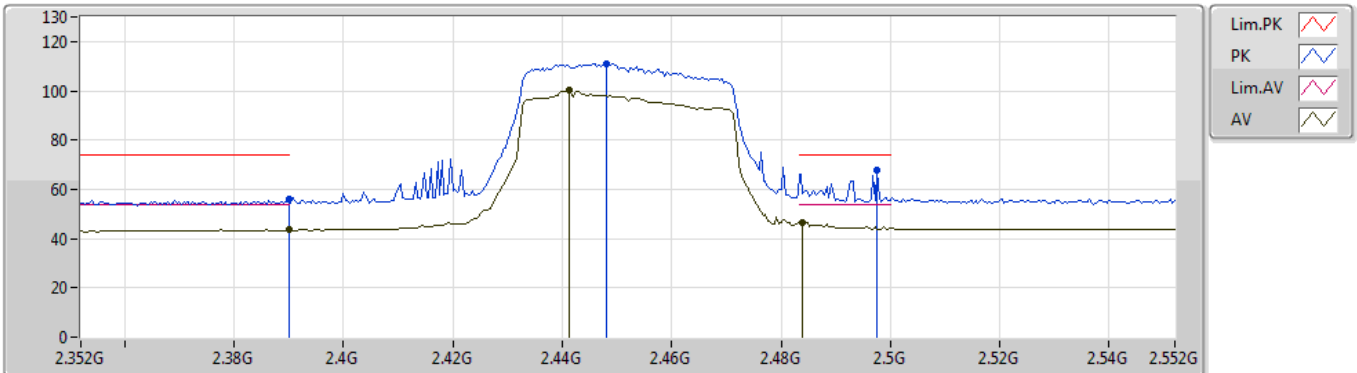
EUT X_4TX_ANTZ
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3836G	58.31	74.00	-15.69	30.78	3	Vertical	87	1.89	-				
AV	2.376G	44.17	54.00	-9.83	30.75	3	Vertical	87	1.89	-				
PK	2.4552G	115.26	Inf	-Inf	30.93	3	Vertical	87	1.89	-				
AV	2.4412G	106.97	Inf	-Inf	30.90	3	Vertical	87	1.89	-				
PK	2.4904G	69.35	74.00	-4.65	30.98	3	Vertical	87	1.89	-				
AV	2.484G	52.04	54.00	-1.96	30.96	3	Vertical	87	1.89	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

10/07/2019

2452MHz_TX



EUT X_4TX_ANTZ
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	56.10	74.00	-17.90	30.80	3	Horizontal	57	2.72	-				
AV	2.39G	43.52	54.00	-10.48	30.80	3	Horizontal	57	2.72	-				
PK	2.448G	111.22	Inf	-Inf	30.91	3	Horizontal	57	2.72	-				
AV	2.4412G	100.45	Inf	-Inf	30.90	3	Horizontal	57	2.72	-				
PK	2.4976G	67.78	74.00	-6.22	30.99	3	Horizontal	57	2.72	-				
AV	2.484G	46.73	54.00	-7.27	30.96	3	Horizontal	57	2.72	-				



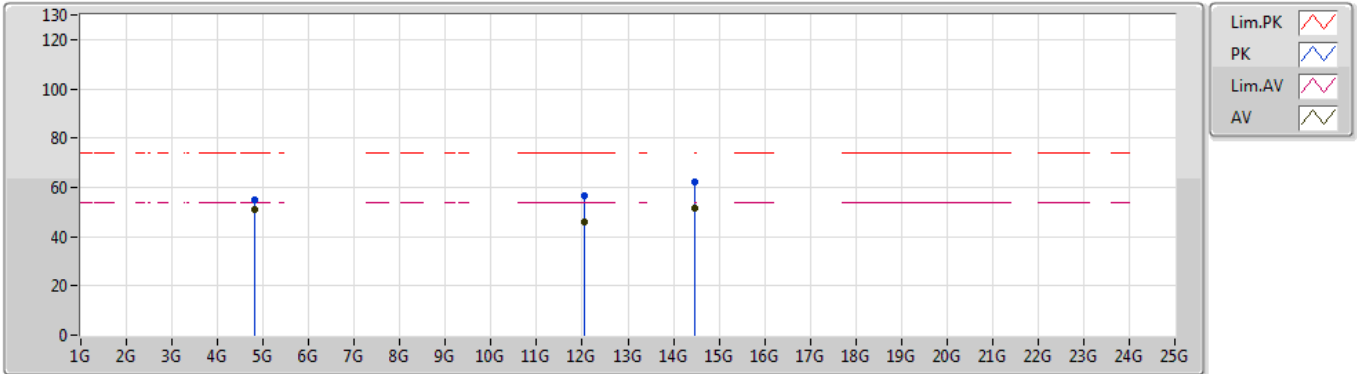
Summary

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	14.47183G	53.21	54.00	-0.79	16.29	3	Horizontal	28	2.10	-

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2412MHz_TX



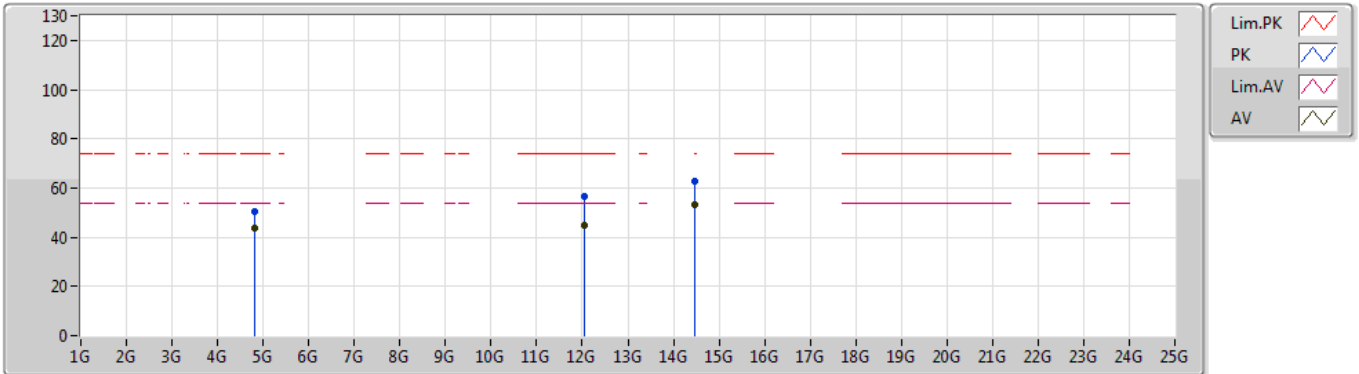
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82398G	54.93	74.00	-19.07	3.59	3	Vertical	166	2.42	-				
AV	4.82395G	50.92	54.00	-3.08	3.59	3	Vertical	166	2.42	-				
PK	12.06073G	56.64	74.00	-17.36	12.33	3	Vertical	26	1.05	-				
AV	12.06075G	45.78	54.00	-8.22	12.33	3	Vertical	26	1.05	-				
PK	14.47188G	61.95	74.00	-12.05	16.29	3	Vertical	134	1.48	-				
AV	14.47189G	51.62	54.00	-2.38	16.29	3	Vertical	134	1.48	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2412MHz_TX



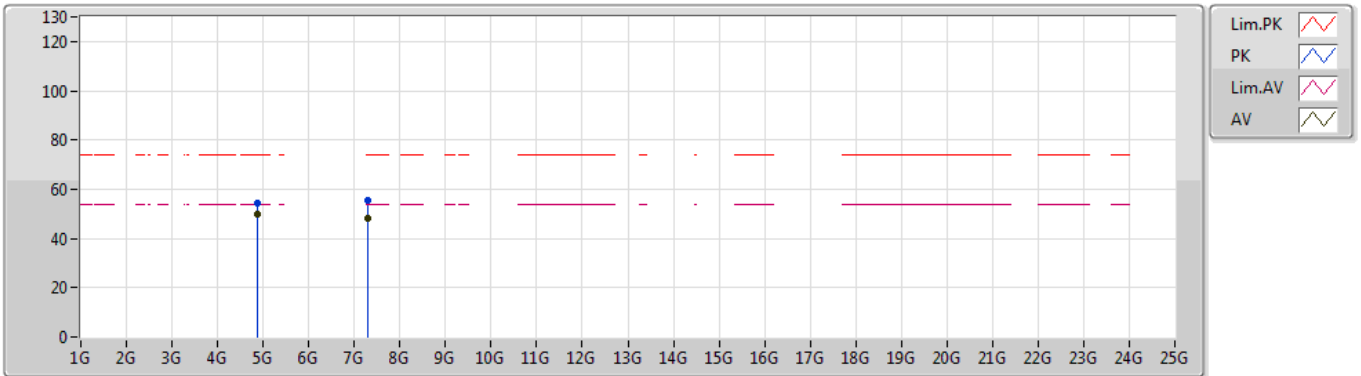
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82413G	50.70	74.00	-23.30	3.59	3	Horizontal	129	1.78	-				
AV	4.82399G	43.96	54.00	-10.04	3.59	3	Horizontal	129	1.78	-				
PK	12.05836G	56.52	74.00	-17.48	12.33	3	Horizontal	39	2.06	-				
AV	12.05868G	44.75	54.00	-9.25	12.33	3	Horizontal	39	2.06	-				
PK	14.47197G	62.80	74.00	-11.20	16.29	3	Horizontal	28	2.10	-				
AV	14.47183G	53.21	54.00	-0.79	16.29	3	Horizontal	28	2.10	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2437MHz_TX



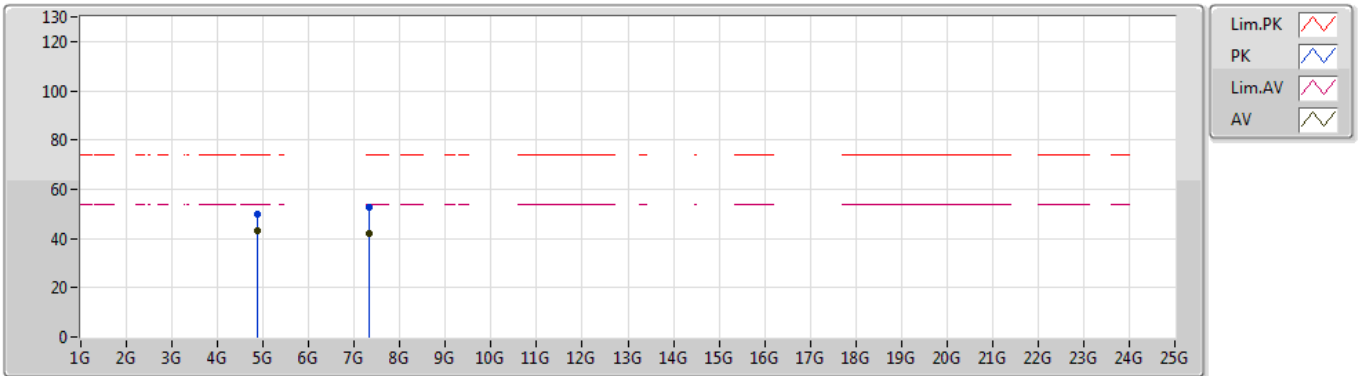
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87397G	54.26	74.00	-19.74	3.81	3	Vertical	163	1.00	-				
AV	4.8739G	50.00	54.00	-4.00	3.81	3	Vertical	163	1.00	-				
PK	7.30992G	55.25	74.00	-18.75	9.25	3	Vertical	169	1.48	-				
AV	7.31016G	48.30	54.00	-5.70	9.25	3	Vertical	169	1.48	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2437MHz_TX



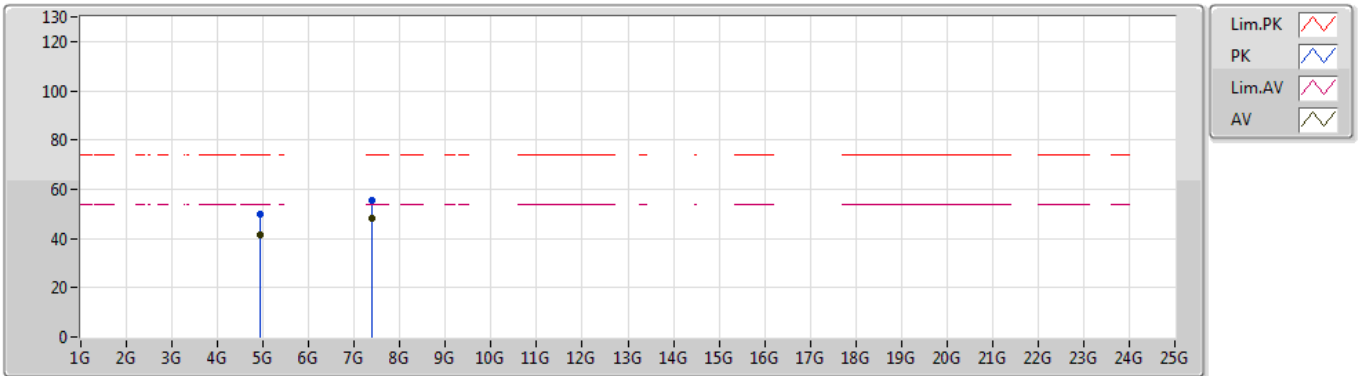
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87387G	49.92	74.00	-24.08	3.81	3	Horizontal	169	1.50	-				
AV	4.87395G	42.98	54.00	-11.02	3.81	3	Horizontal	169	1.50	-				
PK	7.31069G	52.56	74.00	-21.44	9.25	3	Horizontal	231	2.19	-				
AV	7.31175G	42.19	54.00	-11.81	9.25	3	Horizontal	231	2.19	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2462MHz_TX



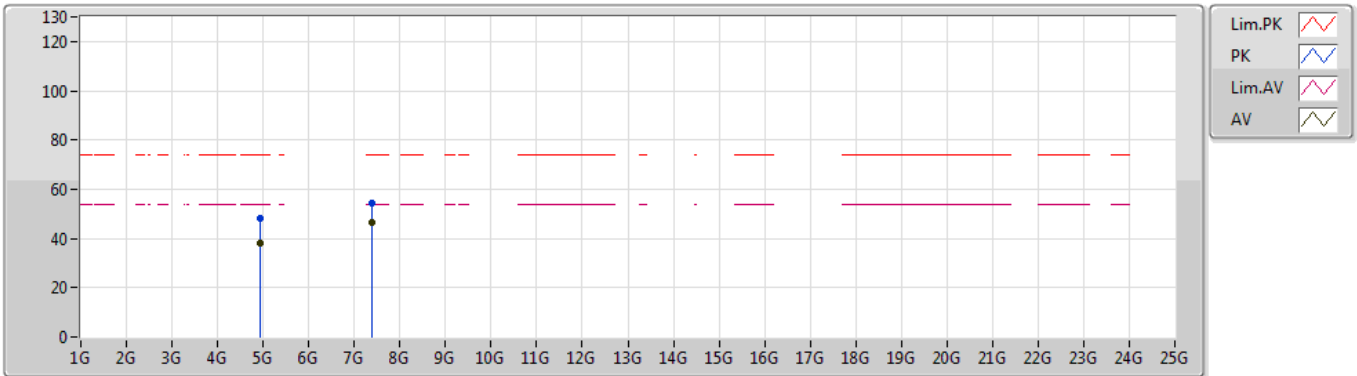
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92413G	49.84	74.00	-24.16	4.04	3	Vertical	107	1.23	-				
AV	4.92398G	41.72	54.00	-12.28	4.04	3	Vertical	107	1.23	-				
PK	7.38513G	55.70	74.00	-18.30	9.24	3	Vertical	203	1.70	-				
AV	7.38671G	47.96	54.00	-6.04	9.24	3	Vertical	203	1.70	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2462MHz_TX



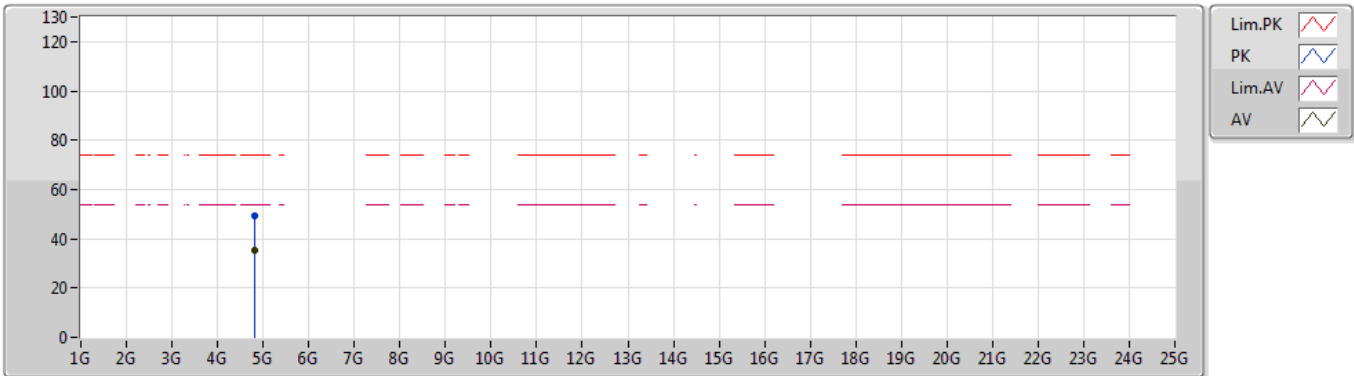
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92429G	47.93	74.00	-26.07	4.04	3	Horizontal	184	1.50	-				
AV	4.92401G	38.20	54.00	-15.80	4.04	3	Horizontal	184	1.50	-				
PK	7.38507G	54.43	74.00	-19.57	9.24	3	Horizontal	259	1.15	-				
AV	7.38527G	46.25	54.00	-7.75	9.24	3	Horizontal	259	1.15	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2412MHz_TX



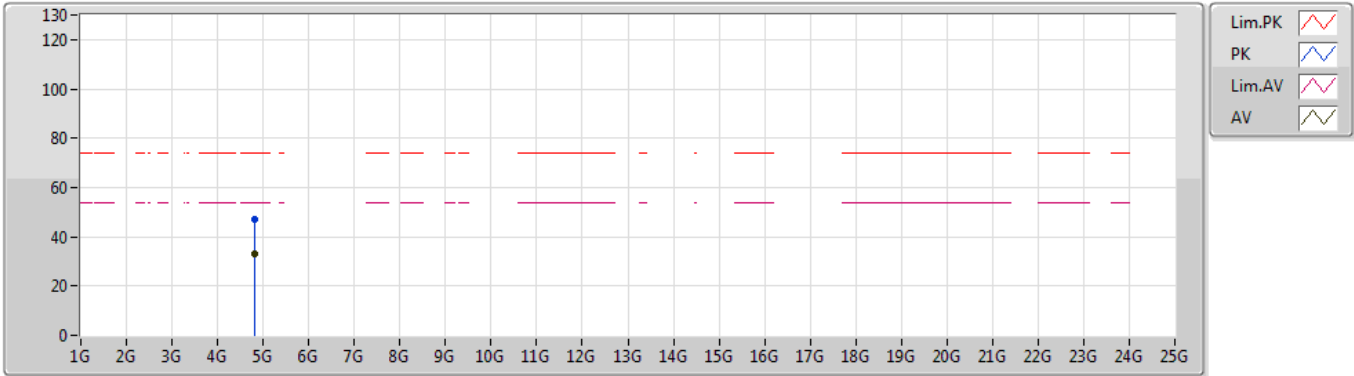
EUT Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82291G	49.23	74.00	-24.77	3.59	3	Vertical	163	1.04	-				
AV	4.82232G	35.49	54.00	-18.51	3.59	3	Vertical	163	1.04	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2412MHz_TX



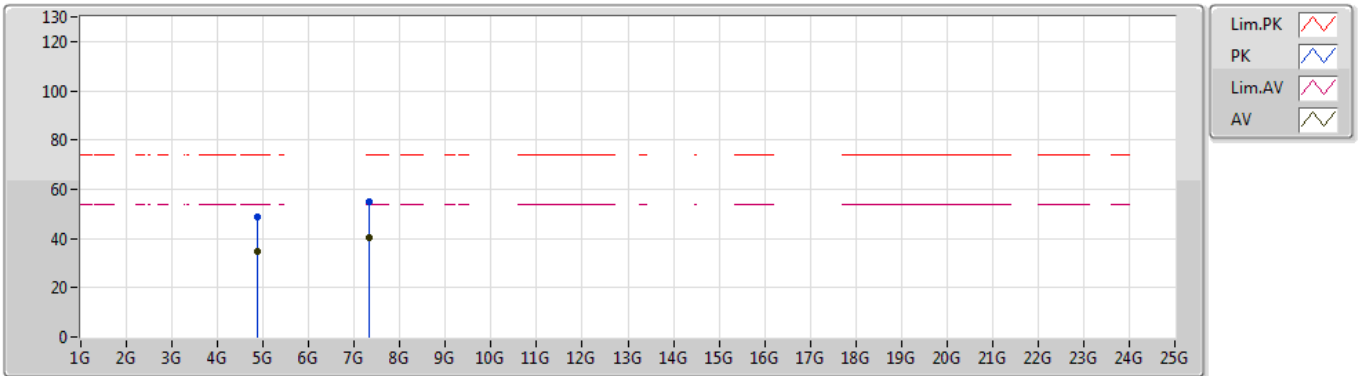
EUT Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82333G	47.09	74.00	-26.91	3.59	3	Horizontal	131	1.48	-				
AV	4.82388G	33.18	54.00	-20.82	3.59	3	Horizontal	131	1.48	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2437MHz_TX



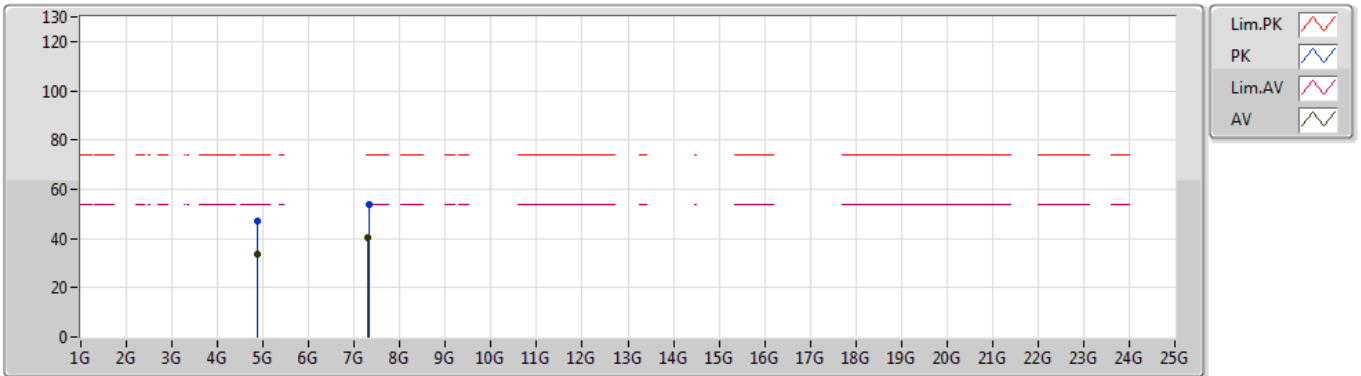
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87214G	48.73	74.00	-25.27	3.81	3	Vertical	164	1.01	-				
AV	4.87205G	34.85	54.00	-19.15	3.81	3	Vertical	164	1.01	-				
PK	7.31024G	54.72	74.00	-19.28	9.25	3	Vertical	168	1.49	-				
AV	7.31023G	40.50	54.00	-13.50	9.25	3	Vertical	168	1.49	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2437MHz_TX



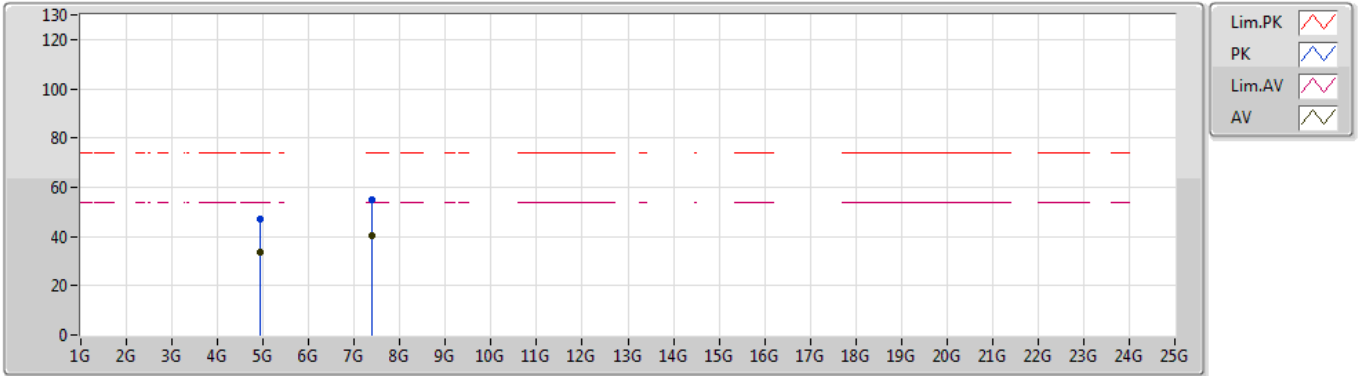
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87569G	47.30	74.00	-26.70	3.82	3	Horizontal	167	1.67	-				
AV	4.8719G	33.71	54.00	-20.29	3.81	3	Horizontal	167	1.67	-				
PK	7.31134G	53.93	74.00	-20.07	9.25	3	Horizontal	169	1.44	-				
AV	7.30959G	40.25	54.00	-13.75	9.25	3	Horizontal	169	1.44	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2462MHz_TX



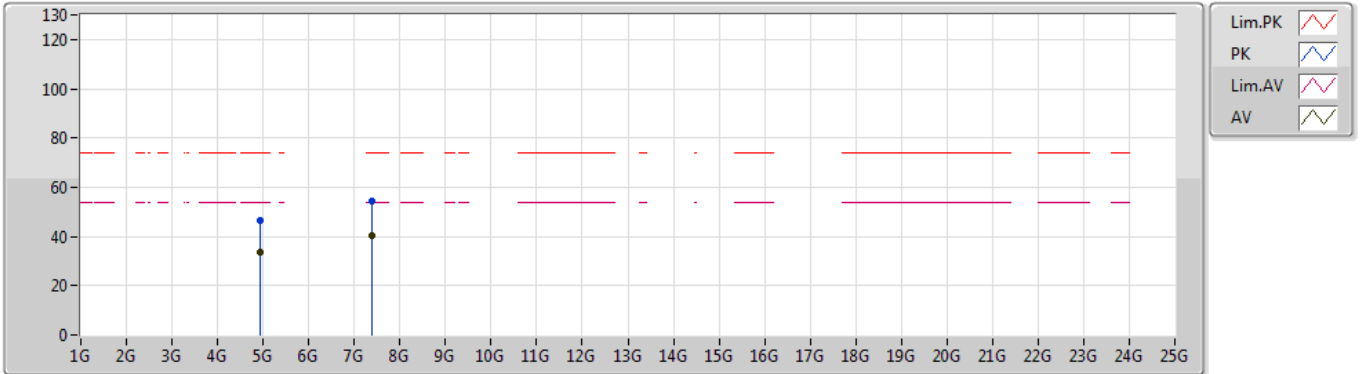
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92572G	46.95	74.00	-27.05	4.05	3	Vertical	285	1.50	-				
AV	4.92629G	33.43	54.00	-20.57	4.05	3	Vertical	285	1.50	-				
PK	7.38622G	54.90	74.00	-19.10	9.24	3	Vertical	203	1.20	-				
AV	7.38768G	40.33	54.00	-13.67	9.24	3	Vertical	203	1.20	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2462MHz_TX



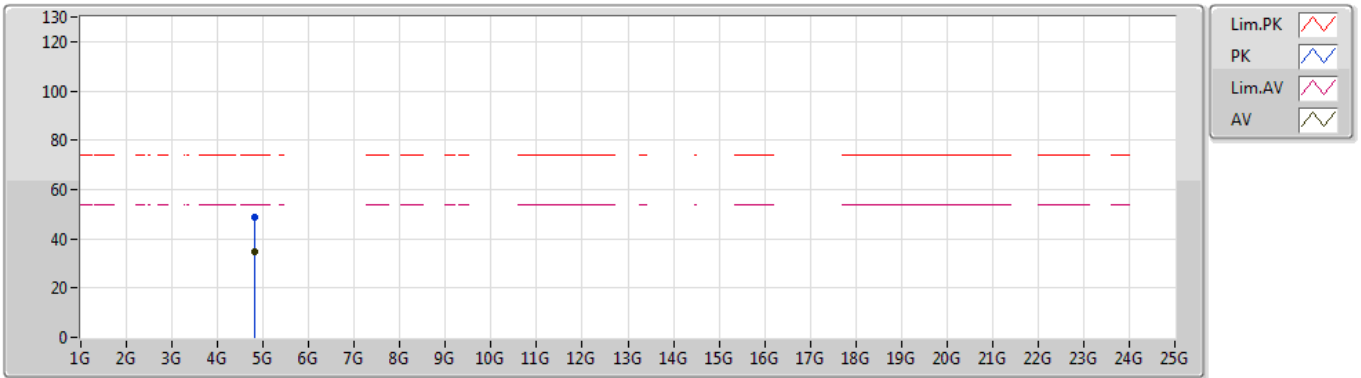
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92198G	46.78	74.00	-27.22	4.04	3	Horizontal	232	2.39	-				
AV	4.92199G	33.54	54.00	-20.46	4.04	3	Horizontal	232	2.39	-				
PK	7.3878G	54.50	74.00	-19.50	9.24	3	Horizontal	298	1.76	-				
AV	7.38781G	40.41	54.00	-13.59	9.24	3	Horizontal	298	1.76	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2412MHz_TX



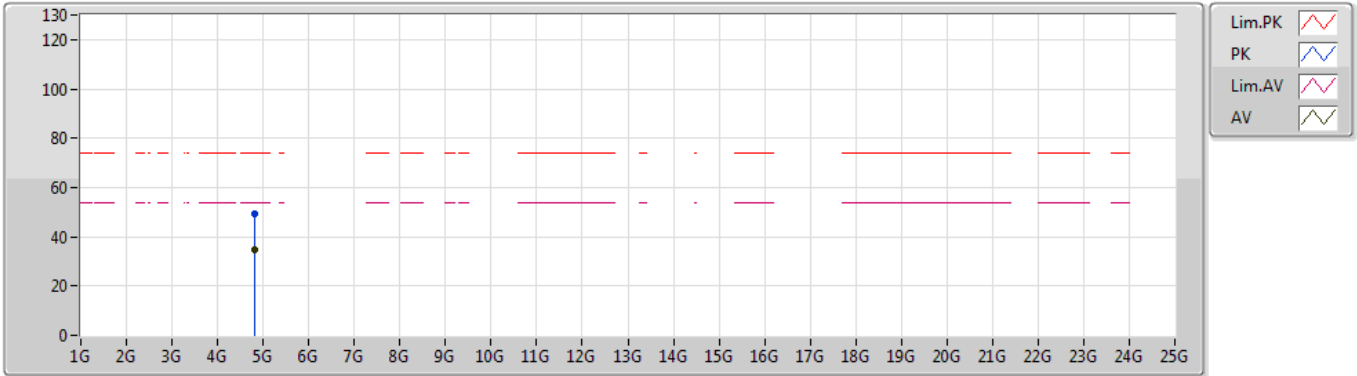
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8235G	48.87	74.00	-25.13	3.59	3	Vertical	162	1.00	-				
AV	4.82309G	34.76	54.00	-19.24	3.59	3	Vertical	162	1.00	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2412MHz_TX



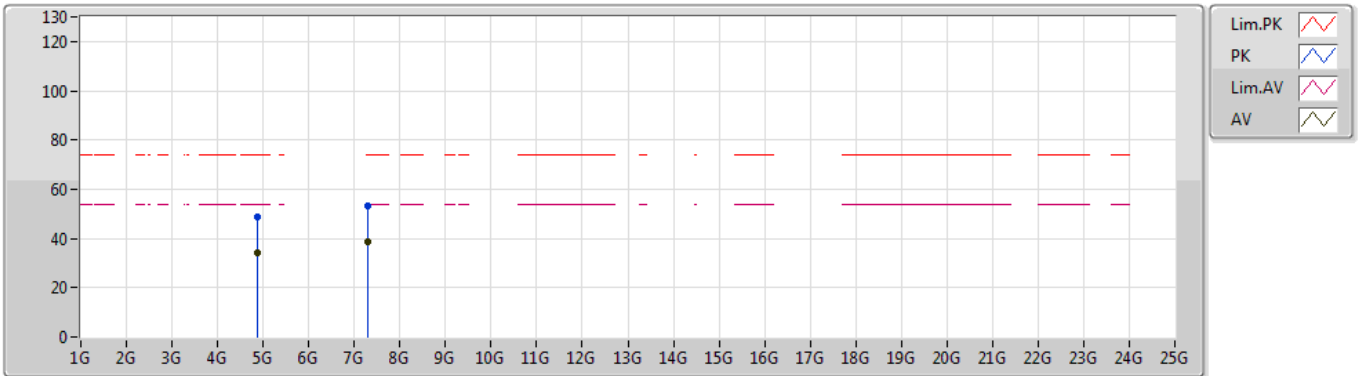
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8229G	49.44	74.00	-24.56	3.59	3	Horizontal	196	1.47	-				
AV	4.82253G	34.71	54.00	-19.29	3.59	3	Horizontal	196	1.47	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2437MHz_TX



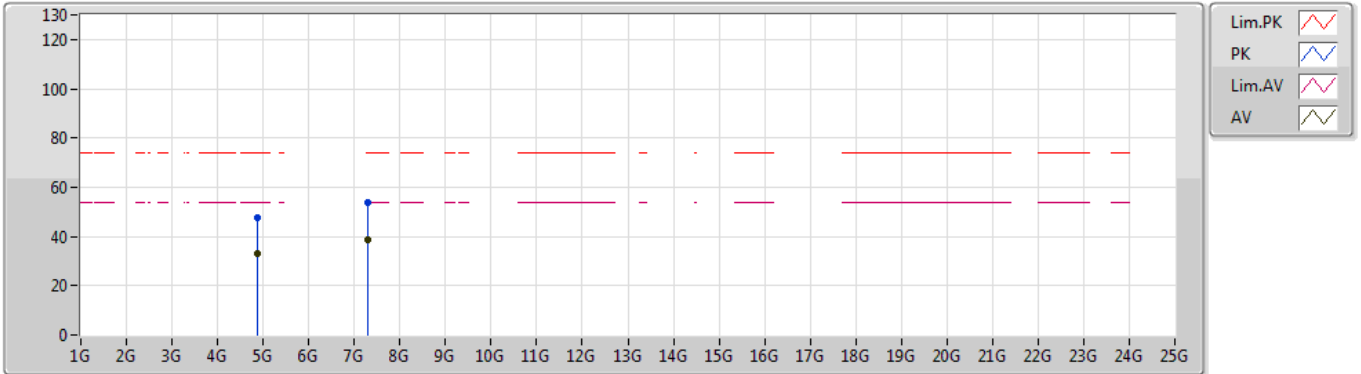
EUT Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87266G	48.47	74.00	-25.53	3.81	3	Vertical	165	1.31	-				
AV	4.87186G	33.93	54.00	-20.07	3.81	3	Vertical	165	1.31	-				
PK	7.30934G	53.10	74.00	-20.90	9.25	3	Vertical	167	1.50	-				
AV	7.30864G	38.90	54.00	-15.10	9.25	3	Vertical	167	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2437MHz_TX



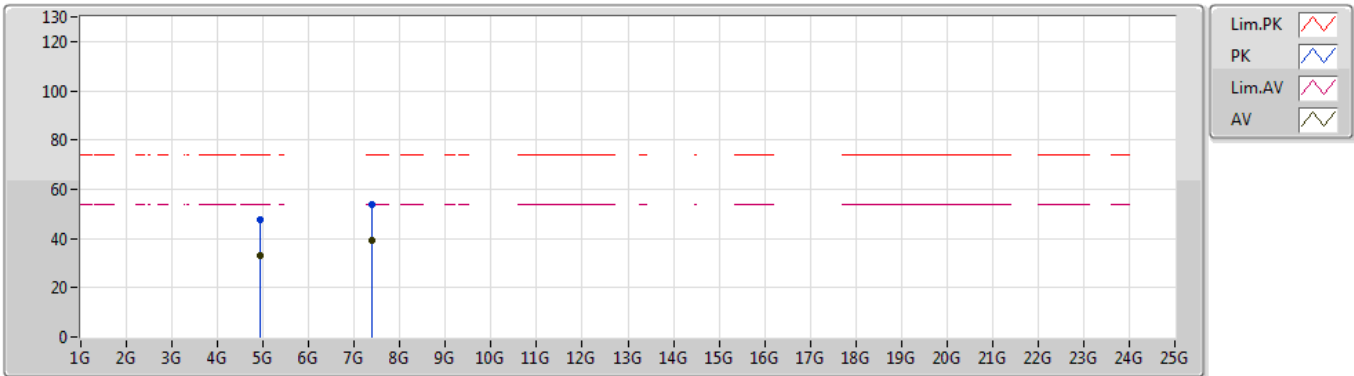
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87263G	47.84	74.00	-26.16	3.81	3	Horizontal	255	1.12	-				
AV	4.87174G	33.31	54.00	-20.69	3.81	3	Horizontal	255	1.12	-				
PK	7.30892G	53.66	74.00	-20.34	9.25	3	Horizontal	309	1.81	-				
AV	7.30882G	38.87	54.00	-15.13	9.25	3	Horizontal	309	1.81	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2462MHz_TX



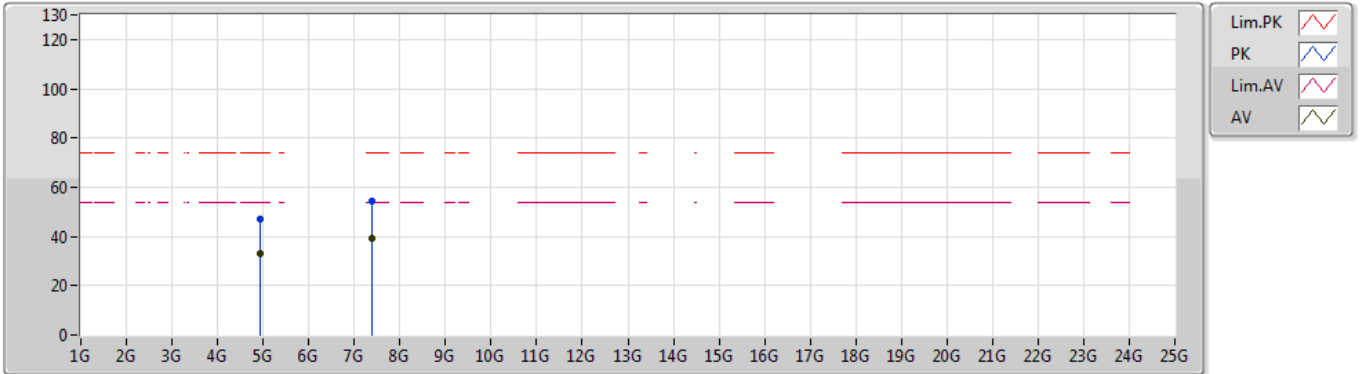
EUT Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92281G	47.62	74.00	-26.38	4.04	3	Vertical	28	1.50	-				
AV	4.92342G	32.84	54.00	-21.16	4.04	3	Vertical	28	1.50	-				
PK	7.38756G	54.01	74.00	-19.99	9.24	3	Vertical	203	1.32	-				
AV	7.38846G	39.19	54.00	-14.81	9.24	3	Vertical	203	1.32	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2462MHz_TX



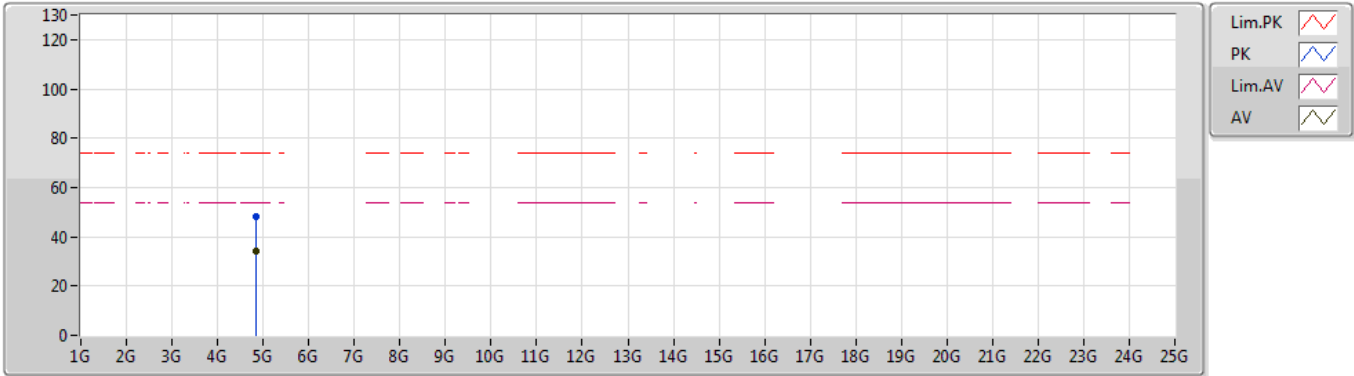
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92164G	46.95	74.00	-27.05	4.03	3	Horizontal	144	2.36	-				
AV	4.92213G	33.00	54.00	-21.00	4.04	3	Horizontal	144	2.36	-				
PK	7.38823G	54.60	74.00	-19.40	9.24	3	Horizontal	231	1.28	-				
AV	7.38818G	39.21	54.00	-14.79	9.24	3	Horizontal	231	1.28	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

11/07/2019

2422MHz_TX



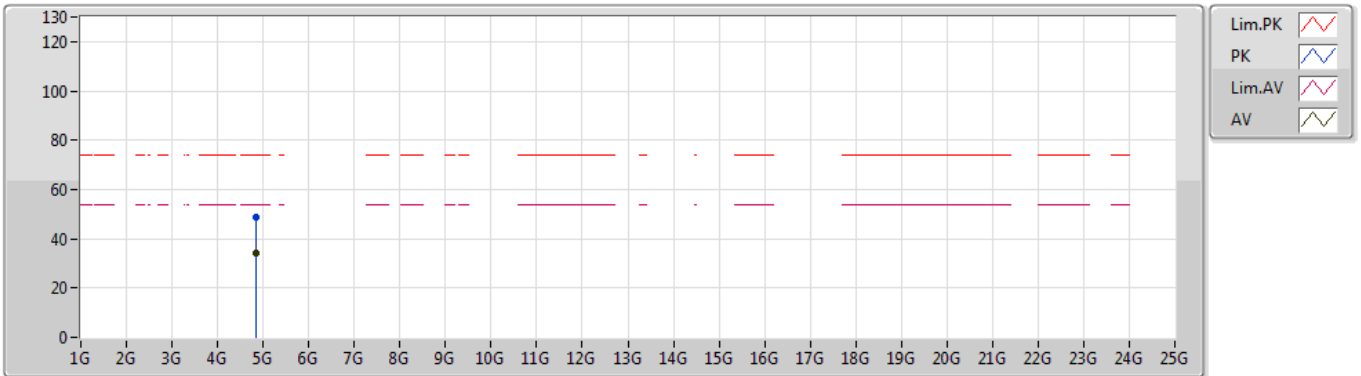
EUT Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.84279G	48.19	74.00	-25.81	3.67	3	Vertical	164	1.01	-				
AV	4.84295G	33.93	54.00	-20.07	3.67	3	Vertical	164	1.01	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

11/07/2019

2422MHz_TX



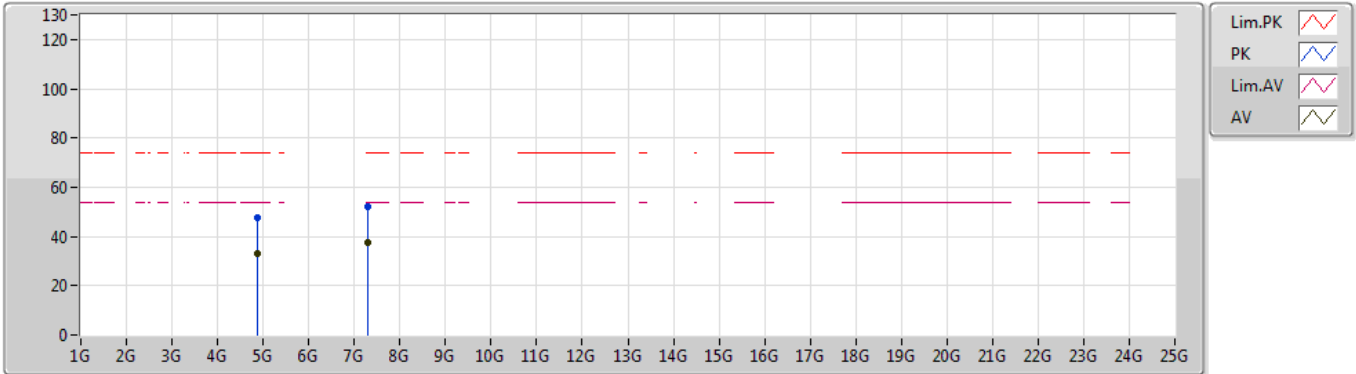
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.84289G	48.70	74.00	-25.30	3.67	3	Horizontal	140	1.64	-				
AV	4.84203G	33.91	54.00	-20.09	3.67	3	Horizontal	140	1.64	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

11/07/2019

2437MHz_TX



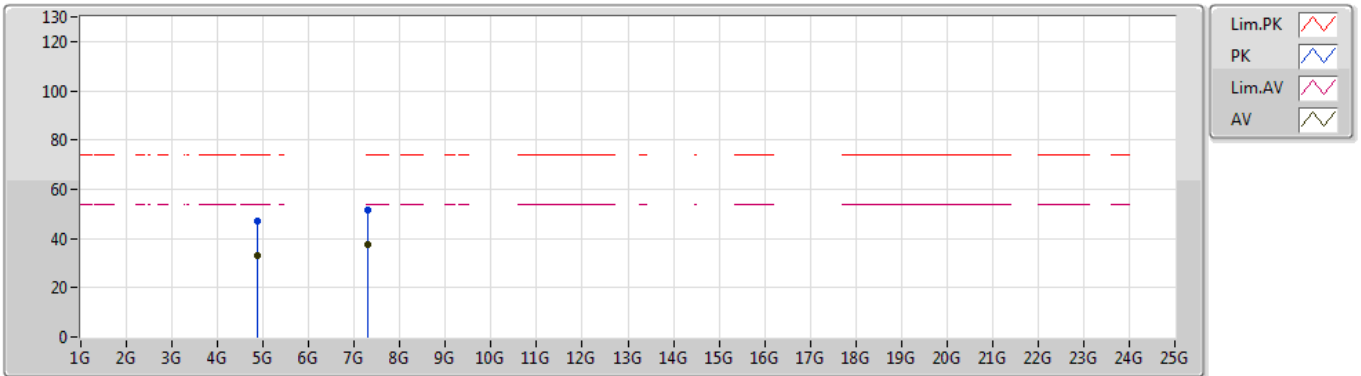
EUT_Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87391G	47.41	74.00	-26.59	3.81	3	Vertical	166	1.02	-				
AV	4.87214G	33.11	54.00	-20.89	3.81	3	Vertical	166	1.02	-				
PK	7.30893G	51.96	74.00	-22.04	9.25	3	Vertical	168	1.50	-				
AV	7.30949G	37.66	54.00	-16.34	9.25	3	Vertical	168	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

11/07/2019

2437MHz_TX



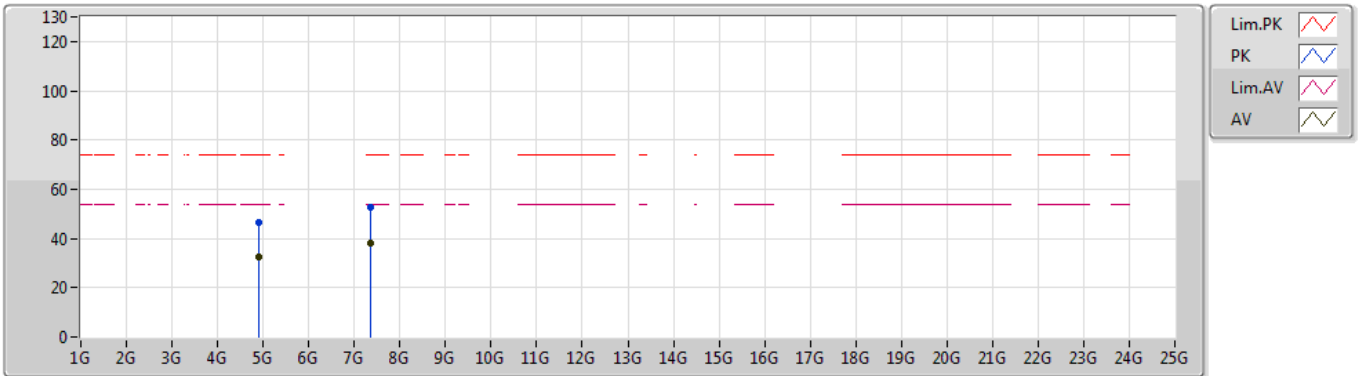
EUT Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87476G	46.90	74.00	-27.10	3.81	3	Horizontal	224	1.85	-				
AV	4.87183G	32.89	54.00	-21.11	3.81	3	Horizontal	224	1.85	-				
PK	7.30892G	51.41	74.00	-22.59	9.25	3	Horizontal	216	1.46	-				
AV	7.30896G	37.61	54.00	-16.39	9.25	3	Horizontal	216	1.46	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

11/07/2019

2452MHz_TX



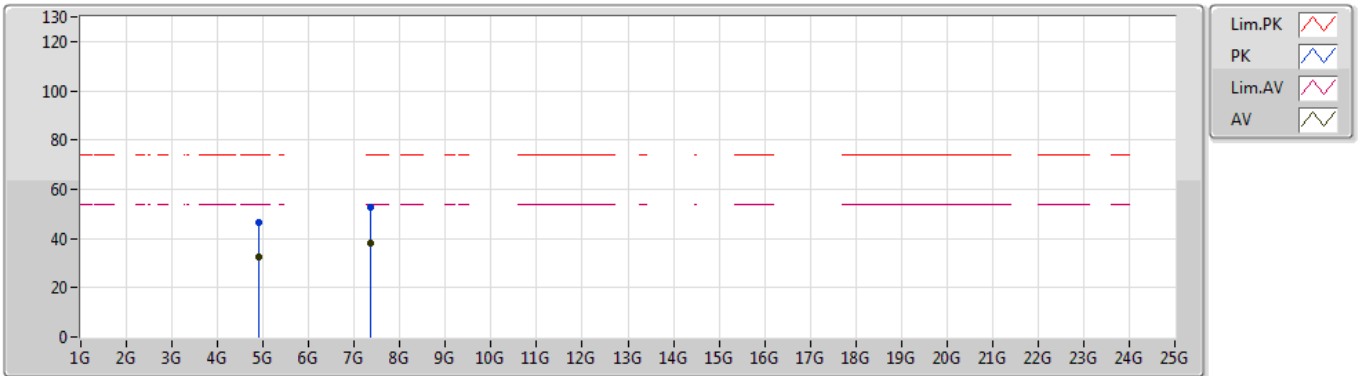
EUT Z_4TX_ANT Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.90336G	46.72	74.00	-27.28	3.94	3	Vertical	347	1.50	-				
AV	4.90584G	32.53	54.00	-21.47	3.96	3	Vertical	347	1.50	-				
PK	7.35808G	52.68	74.00	-21.32	9.25	3	Vertical	201	1.50	-				
AV	7.35802G	38.22	54.00	-15.78	9.25	3	Vertical	201	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

11/07/2019

2452MHz_TX



EUT_Z_4TX_ANT Y
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	4.90563G	46.38	74.00	-27.62	3.96	3	Horizontal	236	1.92	-				
AV	4.90309G	32.53	54.00	-21.47	3.94	3	Horizontal	236	1.92	-				
PK	7.35797G	52.47	74.00	-21.53	9.25	3	Horizontal	259	1.58	-				
AV	7.35815G	38.20	54.00	-15.80	9.25	3	Horizontal	259	1.58	-				



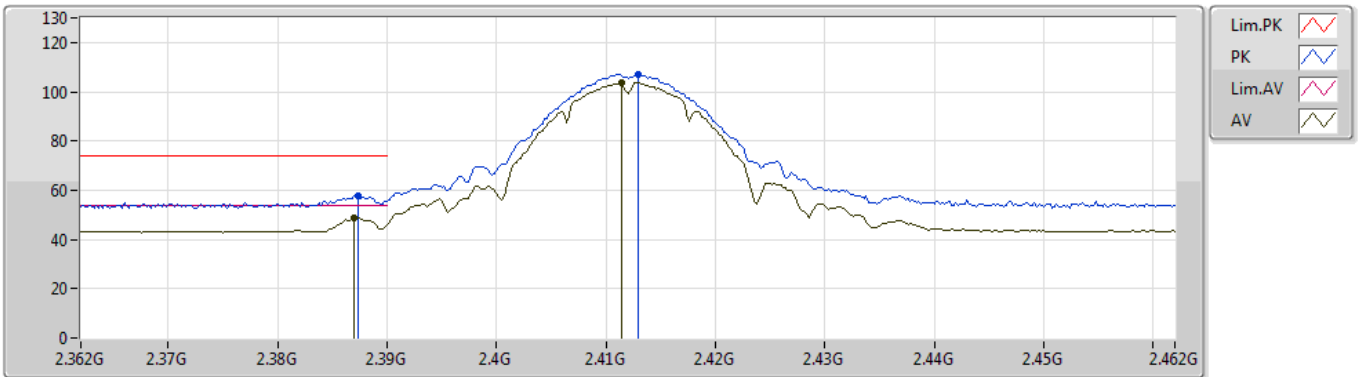
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	AV	2.4835G	53.93	54.00	-0.07	30.96	3	Horizontal	309	2.67

802.11b_Nss1,(1Mbps)_1TX

13/07/2019

2412MHz_TX



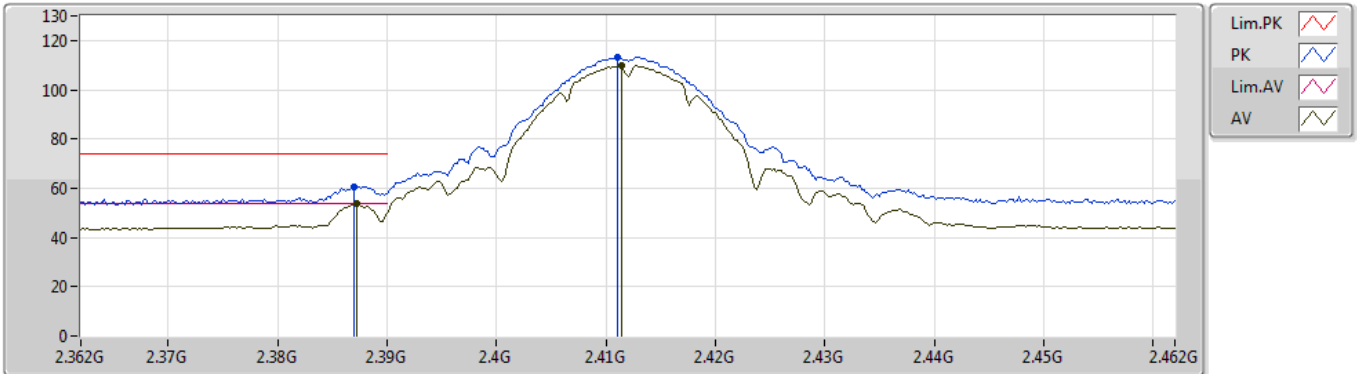
EUT Z_1TX_ANT_Y
Setting 22.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	57.98	74.00	-16.02	30.79	3	Vertical	315	1.14	-				
AV	2.387G	48.82	54.00	-5.18	30.79	3	Vertical	315	1.14	-				
PK	2.413G	107.15	Inf	-Inf	30.86	3	Vertical	315	1.14	-				
AV	2.4114G	103.55	Inf	-Inf	30.86	3	Vertical	315	1.14	-				

802.11b_Nss1,(1Mbps)_1TX

13/07/2019

2412MHz_TX



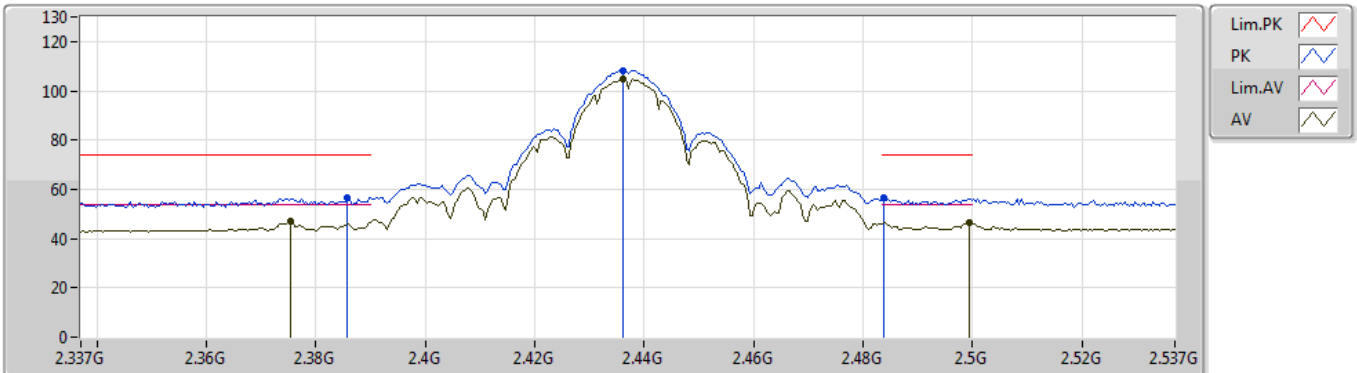
EUT_Z_1TX_ANT_Y
Setting 22.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.387G	60.77	74.00	-13.23	30.79	3	Horizontal	305	2.52	-				
AV	2.3872G	53.66	54.00	-0.34	30.79	3	Horizontal	305	2.52	-				
PK	2.411G	113.35	Inf	-Inf	30.86	3	Horizontal	305	2.52	-				
AV	2.4114G	109.83	Inf	-Inf	30.86	3	Horizontal	305	2.52	-				

802.11b_Nss1,(1Mbps)_1TX

13/07/2019

2437MHz_TX



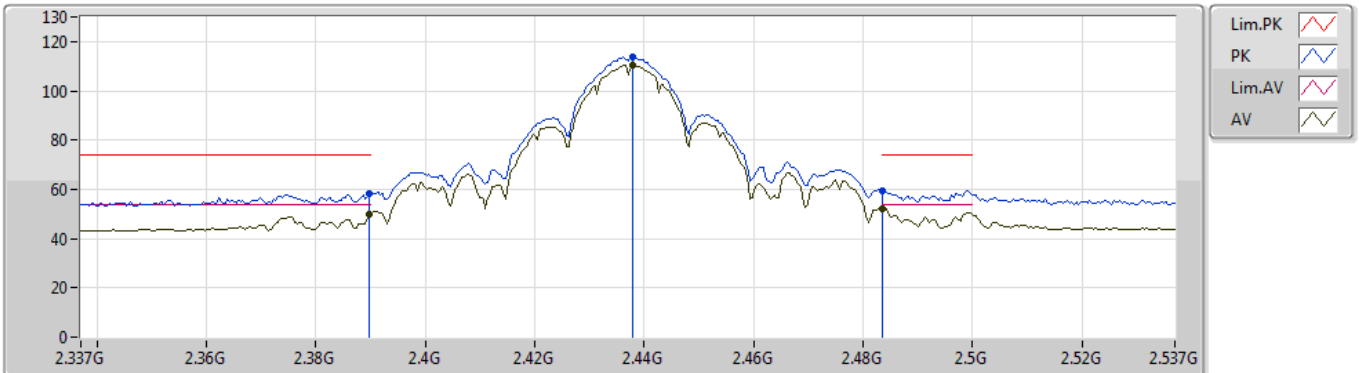
EUT_Z_1TX_ANT_Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	56.45	74.00	-17.55	30.79	3	Vertical	316	1.13	-				
AV	2.3754G	46.83	54.00	-7.17	30.75	3	Vertical	316	1.13	-				
PK	2.4362G	108.41	Inf	-Inf	30.90	3	Vertical	316	1.13	-				
AV	2.4362G	104.87	Inf	-Inf	30.90	3	Vertical	316	1.13	-				
PK	2.4838G	56.36	74.00	-17.64	30.96	3	Vertical	316	1.13	-				
AV	2.4994G	46.43	54.00	-7.57	30.99	3	Vertical	316	1.13	-				

802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

13/07/2019



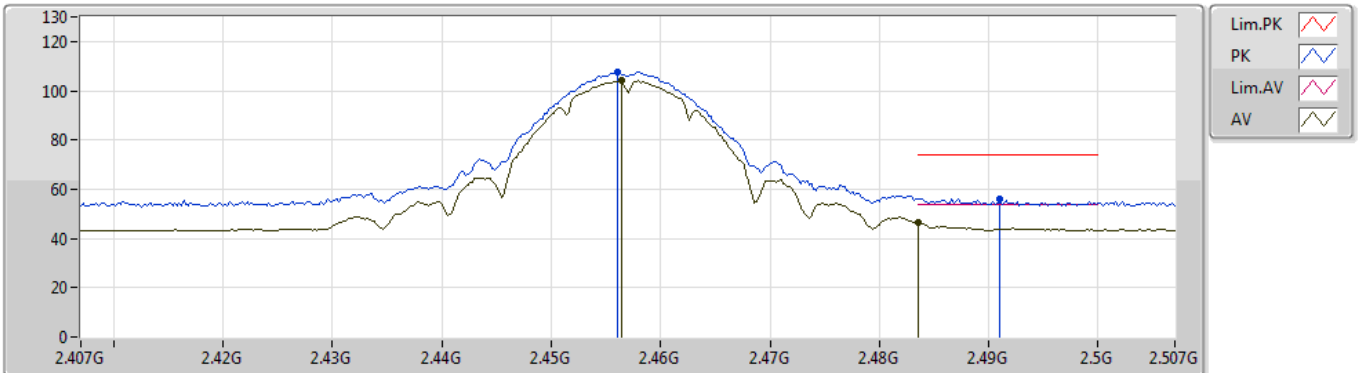
EUT_Z_1TX_ANT_Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	58.44	74.00	-15.56	30.80	3	Horizontal	306	2.72	-				
AV	2.3898G	49.92	54.00	-4.08	30.80	3	Horizontal	306	2.72	-				
PK	2.4378G	113.97	Inf	-Inf	30.90	3	Horizontal	306	2.72	-				
AV	2.4378G	110.49	Inf	-Inf	30.90	3	Horizontal	306	2.72	-				
PK	2.4835G	59.63	74.00	-14.37	30.96	3	Horizontal	306	2.72	-				
AV	2.4835G	52.15	54.00	-1.85	30.96	3	Horizontal	306	2.72	-				

802.11b_Nss1,(1Mbps)_1TX

13/07/2019

2457MHz_TX



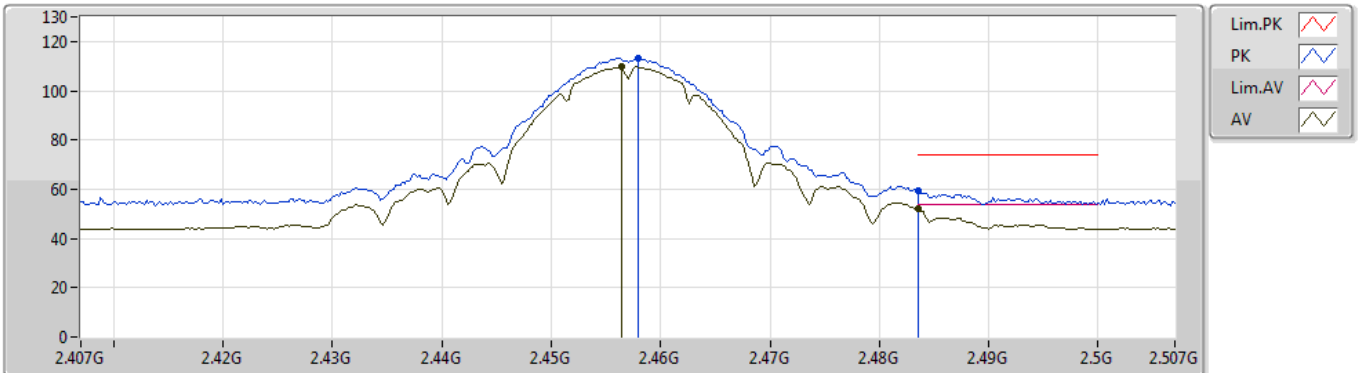
EUT_Z_1TX_ANT_Y
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.456G	107.54	Inf	-Inf	30.93	3	Vertical	312	1.06	-				
AV	2.4564G	104.02	Inf	-Inf	30.93	3	Vertical	312	1.06	-				
PK	2.491G	56.27	74.00	-17.73	30.98	3	Vertical	312	1.06	-				
AV	2.4835G	46.63	54.00	-7.37	30.96	3	Vertical	312	1.06	-				

802.11b_Nss1,(1Mbps)_1TX

13/07/2019

2457MHz_TX



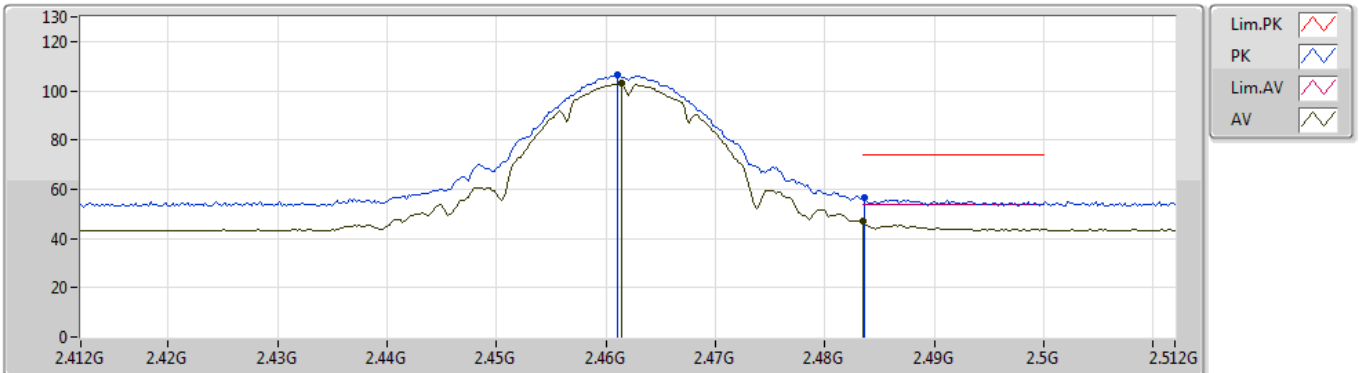
EUT_Z_1TX_ANT_Y
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	113.36	Inf	-Inf	30.93	3	Horizontal	311	2.74	-				
AV	2.4564G	109.80	Inf	-Inf	30.93	3	Horizontal	311	2.74	-				
PK	2.4835G	59.38	74.00	-14.62	30.96	3	Horizontal	311	2.74	-				
AV	2.4835G	52.07	54.00	-1.93	30.96	3	Horizontal	311	2.74	-				

802.11b_Nss1,(1Mbps)_1TX

13/07/2019

2462MHz_TX



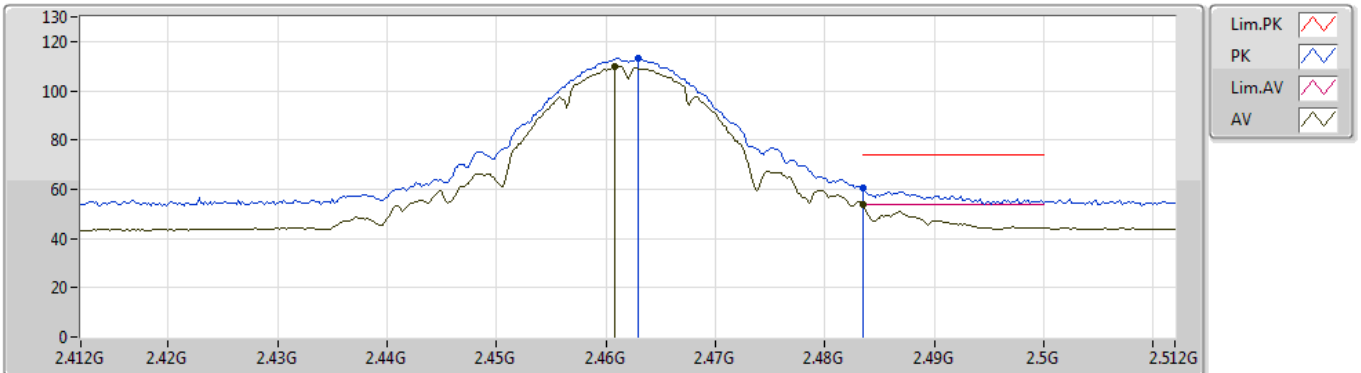
EUT_Z_1TX_ANT_Y
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	106.41	Inf	-Inf	30.93	3	Vertical	325	1.06	-				
AV	2.4614G	103.00	Inf	-Inf	30.93	3	Vertical	325	1.06	-				
PK	2.4836G	56.60	74.00	-17.40	30.96	3	Vertical	325	1.06	-				
AV	2.4835G	47.11	54.00	-6.89	30.96	3	Vertical	325	1.06	-				

802.11b_Nss1,(1Mbps)_1TX

13/07/2019

2462MHz_TX



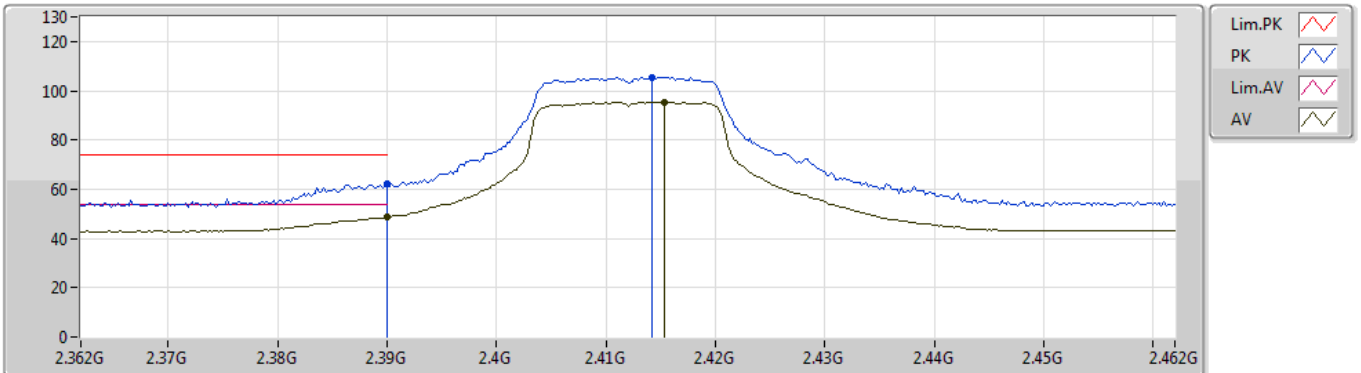
EUT Z_1TX_ANT_Y
Setting 21.5
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.463G	113.15	Inf	-Inf	30.93	3	Horizontal	309	2.67	-				
AV	2.4608G	109.96	Inf	-Inf	30.93	3	Horizontal	309	2.67	-				
PK	2.4835G	60.27	74.00	-13.73	30.96	3	Horizontal	309	2.67	-				
AV	2.4835G	53.93	54.00	-0.07	30.96	3	Horizontal	309	2.67	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2412MHz_TX



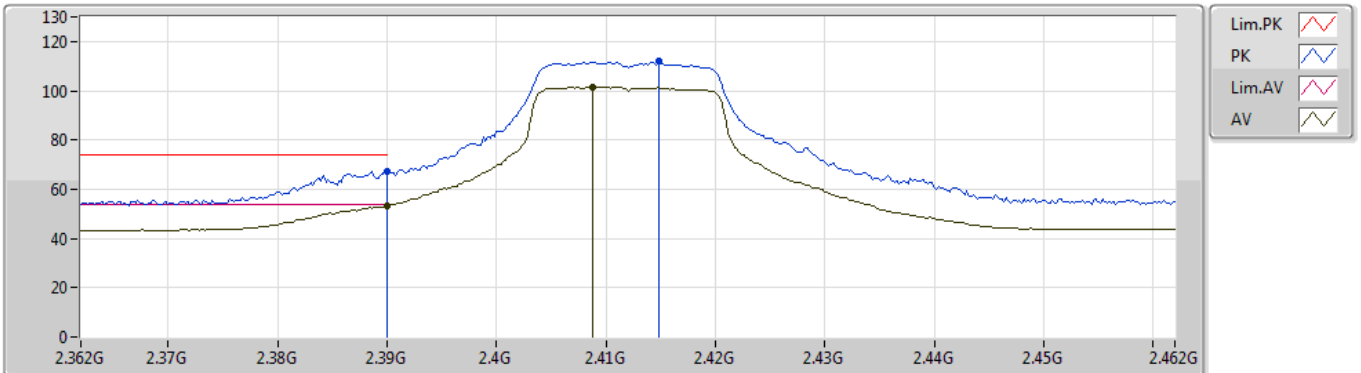
EUT_Z_1TX_ANT_Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	62.15	74.00	-11.85	30.80	3	Vertical	315	1.13	-				
AV	2.39G	48.96	54.00	-5.04	30.80	3	Vertical	315	1.13	-				
PK	2.4142G	105.52	Inf	-Inf	30.86	3	Vertical	315	1.13	-				
AV	2.4154G	95.50	Inf	-Inf	30.87	3	Vertical	315	1.13	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2412MHz_TX



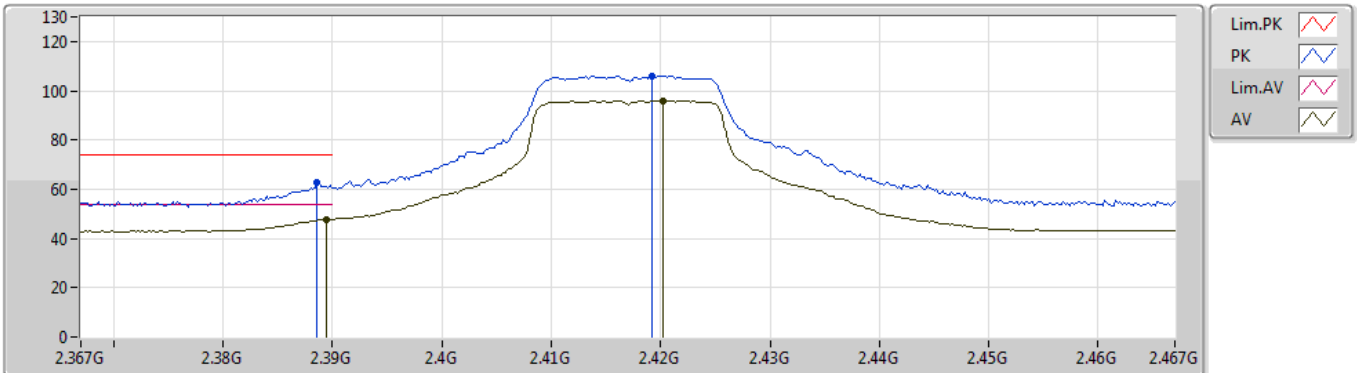
EUT_Z_1TX_ANT_Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	67.30	74.00	-6.70	30.80	3	Horizontal	302	2.53	-				
AV	2.39G	53.41	54.00	-0.59	30.80	3	Horizontal	302	2.53	-				
PK	2.4148G	111.86	Inf	-Inf	30.86	3	Horizontal	302	2.53	-				
AV	2.4088G	101.55	Inf	-Inf	30.85	3	Horizontal	302	2.53	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2417MHz_TX



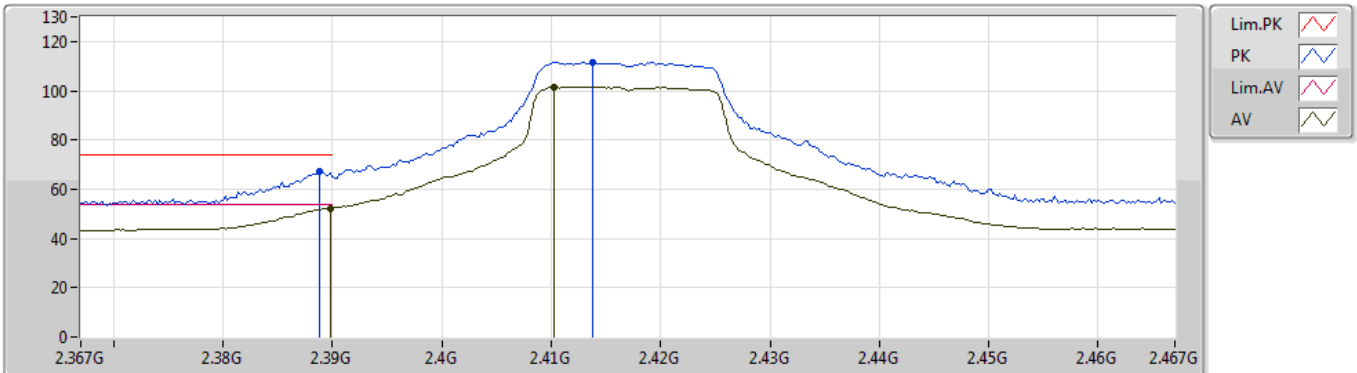
EUT_Z_1TX_ANT_Y
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	62.95	74.00	-11.05	30.80	3	Vertical	314	1.13	-				
AV	2.3894G	47.76	54.00	-6.24	30.80	3	Vertical	314	1.13	-				
PK	2.4192G	106.01	Inf	-Inf	30.87	3	Vertical	314	1.13	-				
AV	2.4202G	96.04	Inf	-Inf	30.87	3	Vertical	314	1.13	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2417MHz_TX



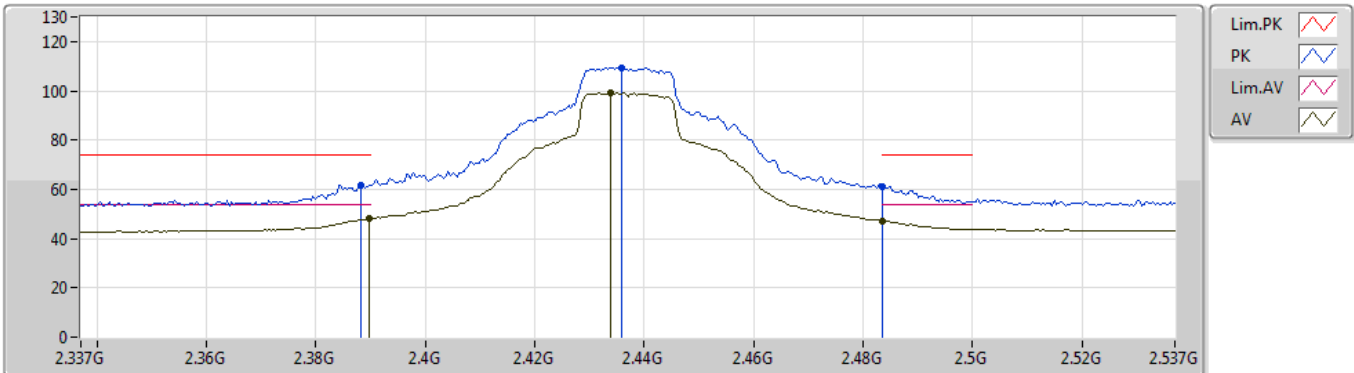
EUT_Z_1TX_ANT_Y
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3888G	67.23	74.00	-6.77	30.80	3	Horizontal	305	2.54	-
AV	2.3898G	52.30	54.00	-1.70	30.80	3	Horizontal	305	2.54	-
PK	2.4138G	111.47	Inf	-Inf	30.86	3	Horizontal	305	2.54	-
AV	2.4102G	101.57	Inf	-Inf	30.86	3	Horizontal	305	2.54	-

802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

13/07/2019



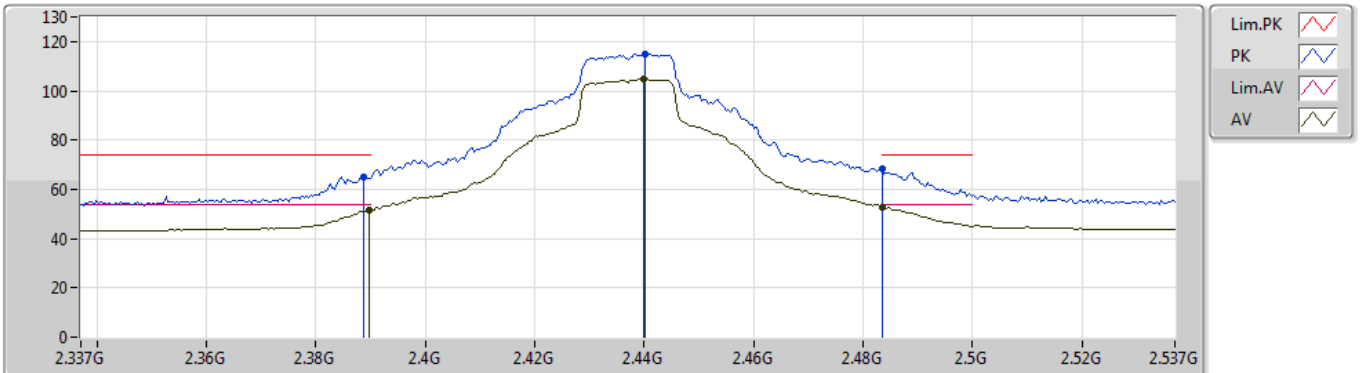
EUT_Z_1TX_ANT_Y
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	61.89	74.00	-12.11	30.79	3	Vertical	316	1.12	-				
AV	2.3898G	48.13	54.00	-5.87	30.80	3	Vertical	316	1.12	-				
PK	2.4358G	109.41	Inf	-Inf	30.90	3	Vertical	316	1.12	-				
AV	2.4338G	99.09	Inf	-Inf	30.89	3	Vertical	316	1.12	-				
PK	2.4835G	61.00	74.00	-13.00	30.96	3	Vertical	316	1.12	-				
AV	2.4835G	47.23	54.00	-6.77	30.96	3	Vertical	316	1.12	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2437MHz_TX



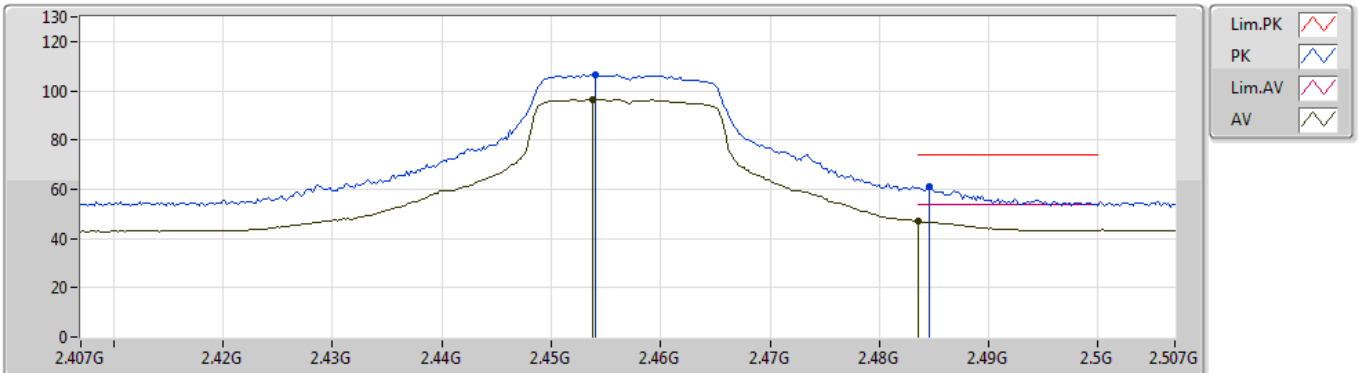
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Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	65.16	74.00	-8.84	30.80	3	Horizontal	304	2.72	-				
AV	2.3898G	51.43	54.00	-2.57	30.80	3	Horizontal	304	2.72	-				
PK	2.4402G	115.10	Inf	-Inf	30.90	3	Horizontal	304	2.72	-				
AV	2.4398G	104.92	Inf	-Inf	30.90	3	Horizontal	304	2.72	-				
PK	2.4835G	68.55	74.00	-5.45	30.96	3	Horizontal	304	2.72	-				
AV	2.4835G	52.73	54.00	-1.27	30.96	3	Horizontal	304	2.72	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2457MHz_TX



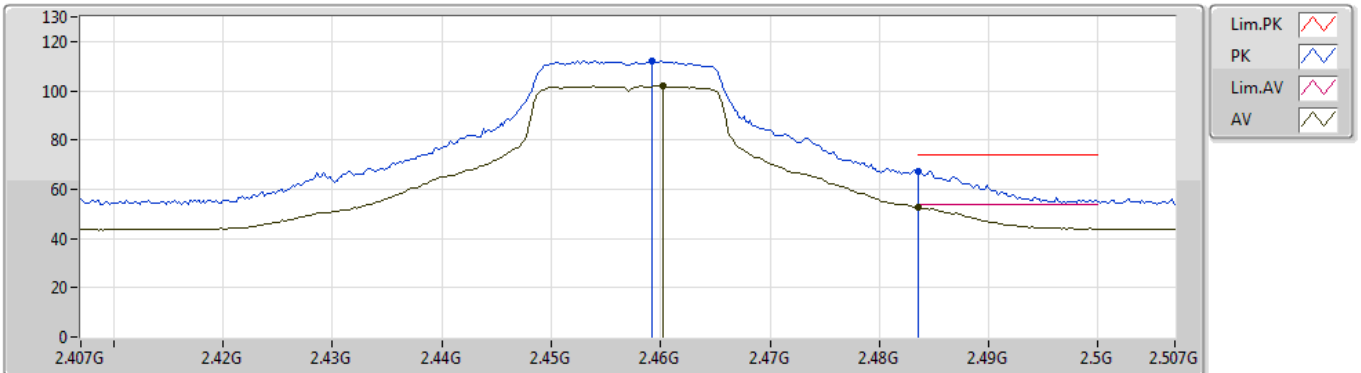
EUT_Z1TX_ANT_Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.454G	106.36	Inf	-Inf	30.92	3	Vertical	314	1.08	-				
AV	2.4538G	96.49	Inf	-Inf	30.92	3	Vertical	314	1.08	-				
PK	2.4846G	61.03	74.00	-12.97	30.96	3	Vertical	314	1.08	-				
AV	2.4835G	47.08	54.00	-6.92	30.96	3	Vertical	314	1.08	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2457MHz_TX



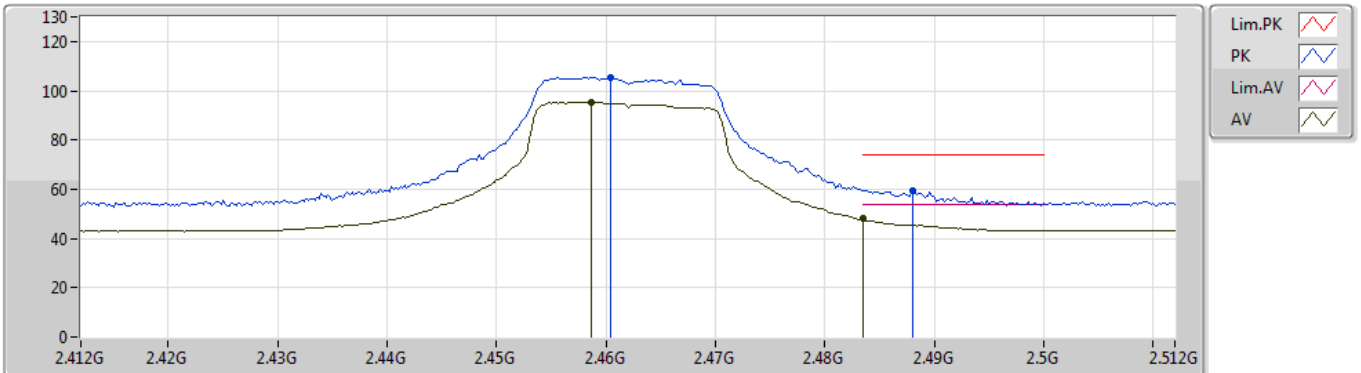
EUT_Z_1TX_ANT_Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4592G	111.97	Inf	-Inf	30.93	3	Horizontal	307	2.72	-				
AV	2.4602G	101.91	Inf	-Inf	30.93	3	Horizontal	307	2.72	-				
PK	2.4835G	67.33	74.00	-6.67	30.96	3	Horizontal	307	2.72	-				
AV	2.4835G	52.57	54.00	-1.43	30.96	3	Horizontal	307	2.72	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2462MHz_TX



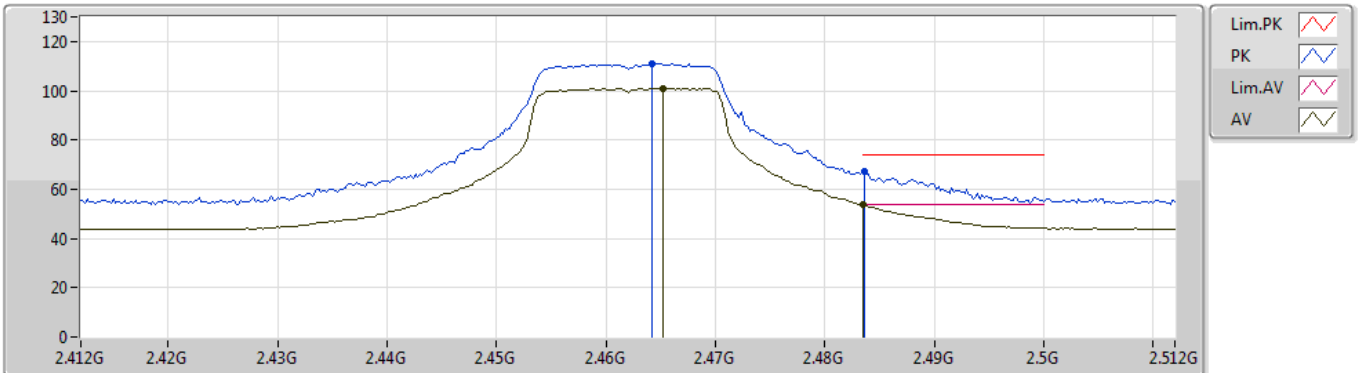
EUT_Z_1TX_ANT_Y
Setting 19.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4604G	105.60	Inf	-Inf	30.93	3	Vertical	312	1.07	-				
AV	2.4586G	95.37	Inf	-Inf	30.93	3	Vertical	312	1.07	-				
PK	2.488G	59.64	74.00	-14.36	30.97	3	Vertical	312	1.07	-				
AV	2.4835G	48.10	54.00	-5.90	30.96	3	Vertical	312	1.07	-				

802.11g_Nss1,(6Mbps)_1TX

13/07/2019

2462MHz_TX



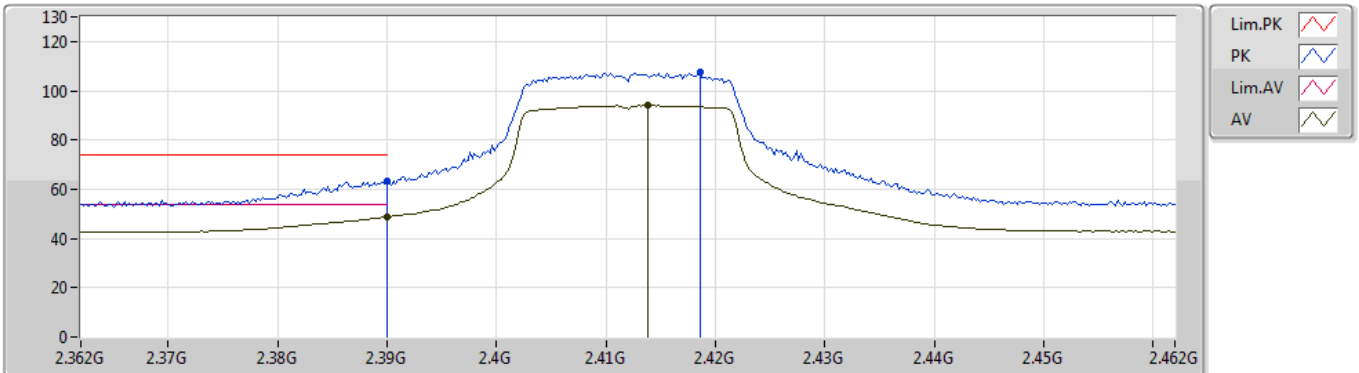
EUT_Z_1TX_ANT_Y
Setting 19.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4642G	111.08	Inf	-Inf	30.93	3	Horizontal	310	2.43	-				
AV	2.4652G	101.08	Inf	-Inf	30.94	3	Horizontal	310	2.43	-				
PK	2.4836G	67.03	74.00	-6.97	30.96	3	Horizontal	310	2.43	-				
AV	2.4835G	53.84	54.00	-0.16	30.96	3	Horizontal	310	2.43	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

13/07/2019

2412MHz_TX



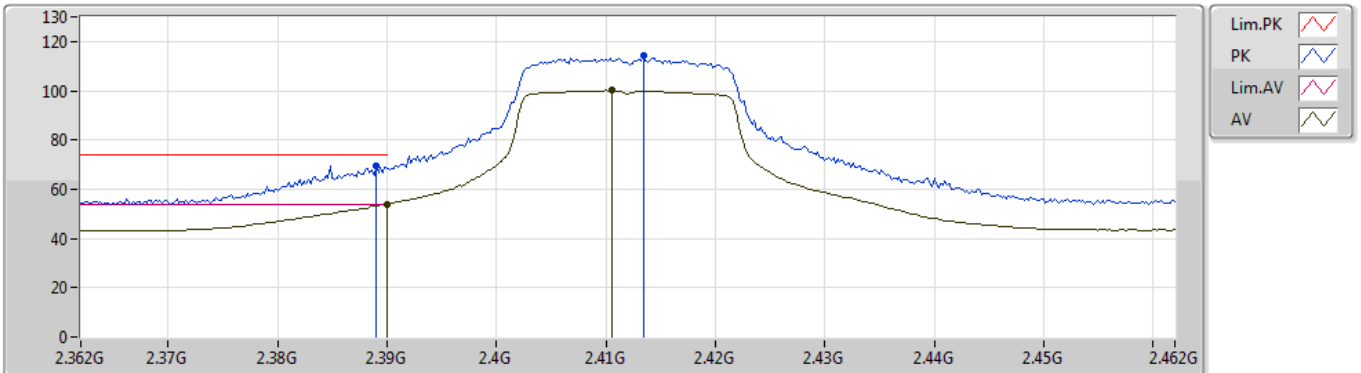
EUT_Z_1TX_ANT_Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	63.30	74.00	-10.70	30.80	3	Vertical	317	1.10	-				
AV	2.39G	48.75	54.00	-5.25	30.80	3	Vertical	317	1.10	-				
PK	2.4186G	107.53	Inf	-Inf	30.87	3	Vertical	317	1.10	-				
AV	2.4138G	94.03	Inf	-Inf	30.86	3	Vertical	317	1.10	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

13/07/2019

2412MHz_TX



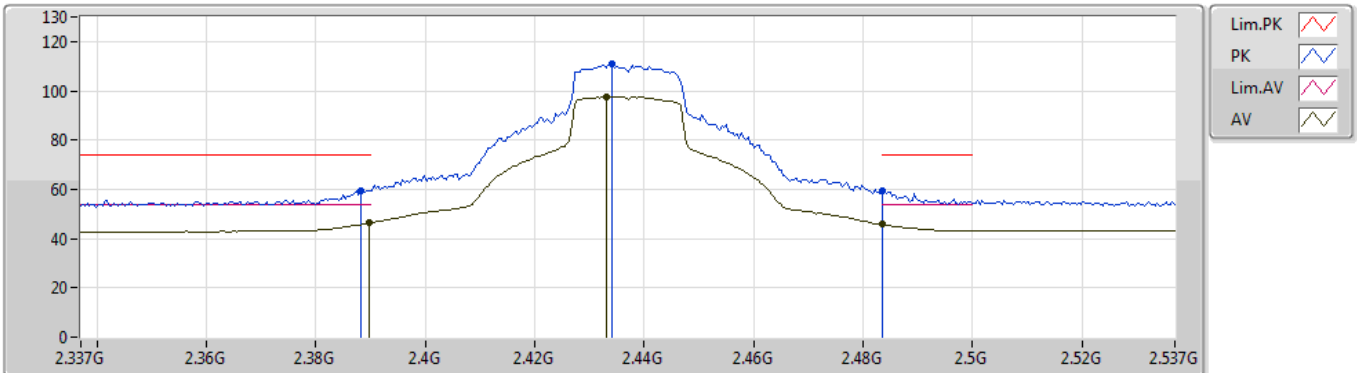
EUT_Z_1TX_ANT_Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	69.75	74.00	-4.25	30.80	3	Horizontal	307	2.55	-				
AV	2.39G	53.91	54.00	-0.09	30.80	3	Horizontal	307	2.55	-				
PK	2.4134G	114.11	Inf	-Inf	30.86	3	Horizontal	307	2.55	-				
AV	2.4106G	100.12	Inf	-Inf	30.86	3	Horizontal	307	2.55	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

13/07/2019

2437MHz_TX



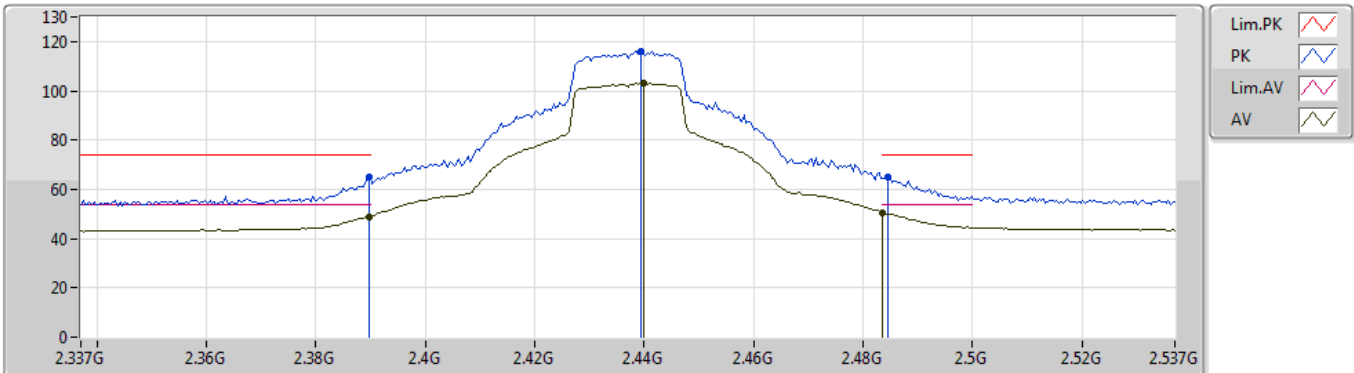
EUT_Z_1TX_ANT_Y
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	59.54	74.00	-14.46	30.79	3	Vertical	314	1.14	-				
AV	2.3898G	46.30	54.00	-7.70	30.80	3	Vertical	314	1.14	-				
PK	2.4342G	110.87	Inf	-Inf	30.89	3	Vertical	314	1.14	-				
AV	2.433G	97.70	Inf	-Inf	30.89	3	Vertical	314	1.14	-				
PK	2.4835G	59.64	74.00	-14.36	30.96	3	Vertical	314	1.14	-				
AV	2.4835G	45.91	54.00	-8.09	30.96	3	Vertical	314	1.14	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

13/07/2019

2437MHz_TX



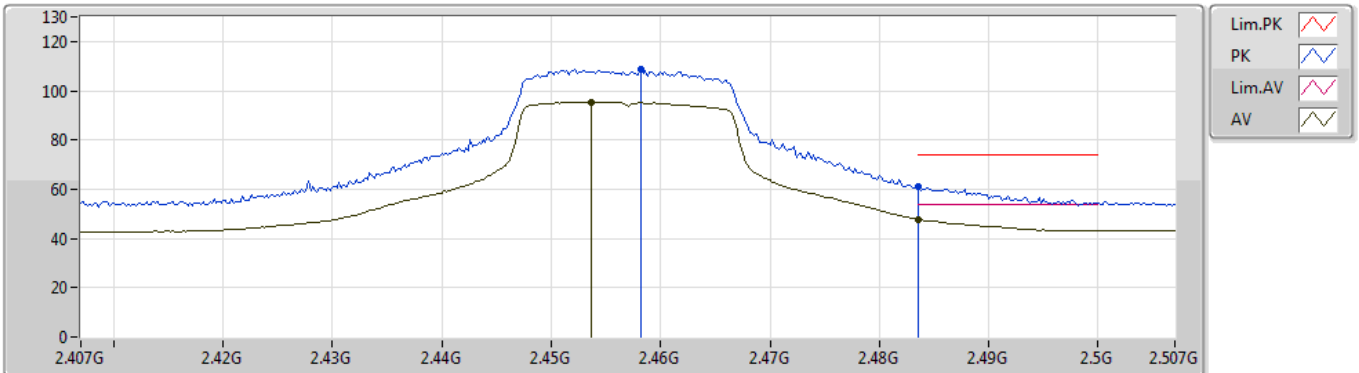
EUT_Z_1TX_ANT_Y
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	64.73	74.00	-9.27	30.80	3	Horizontal	306	2.72	-				
AV	2.3898G	48.95	54.00	-5.05	30.80	3	Horizontal	306	2.72	-				
PK	2.4394G	116.22	Inf	-Inf	30.90	3	Horizontal	306	2.72	-				
AV	2.4398G	102.95	Inf	-Inf	30.90	3	Horizontal	306	2.72	-				
PK	2.4846G	64.77	74.00	-9.23	30.96	3	Horizontal	306	2.72	-				
AV	2.4835G	50.50	54.00	-3.50	30.96	3	Horizontal	306	2.72	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

13/07/2019

2457MHz_TX



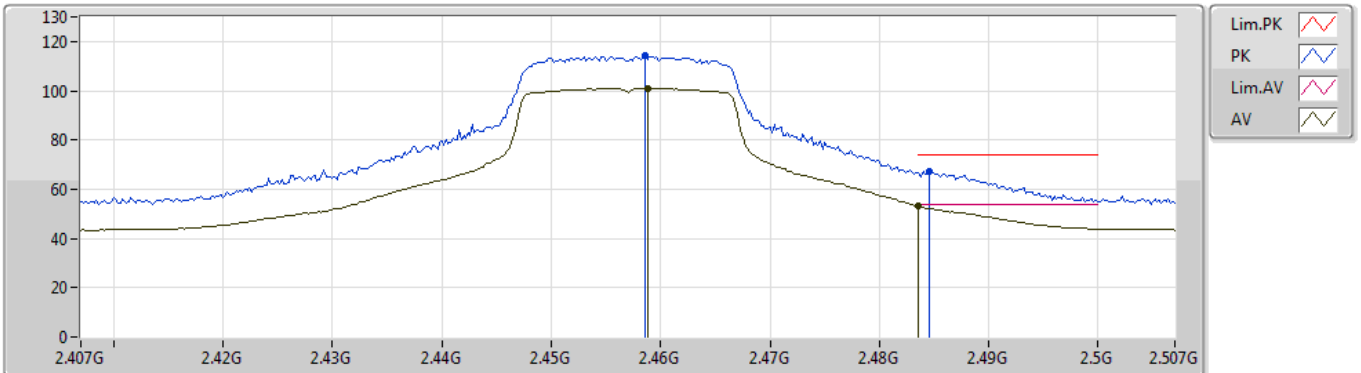
EUT Z_1TX_ANT_Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4582G	108.84	Inf	-Inf	30.93	3	Vertical	314	1.06	-				
AV	2.4536G	95.52	Inf	-Inf	30.92	3	Vertical	314	1.06	-				
PK	2.4835G	61.12	74.00	-12.88	30.96	3	Vertical	314	1.06	-				
AV	2.4835G	47.74	54.00	-6.26	30.96	3	Vertical	314	1.06	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

13/07/2019

2457MHz_TX



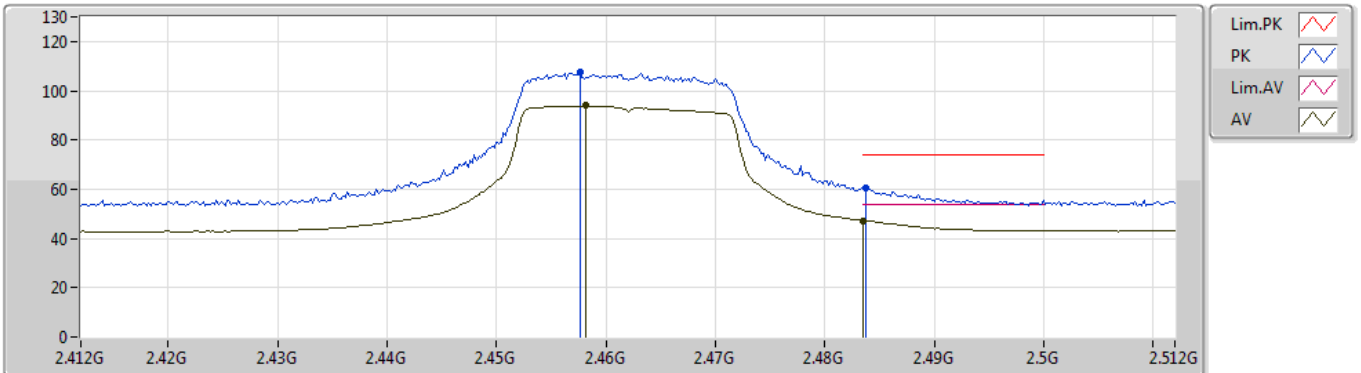
EUT_Z1TX_ANT_Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4586G	114.48	Inf	-Inf	30.93	3	Horizontal	311	2.75	-				
AV	2.4588G	100.98	Inf	-Inf	30.93	3	Horizontal	311	2.75	-				
PK	2.4846G	67.18	74.00	-6.82	30.96	3	Horizontal	311	2.75	-				
AV	2.4835G	53.16	54.00	-0.84	30.96	3	Horizontal	311	2.75	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

13/07/2019

2462MHz_TX



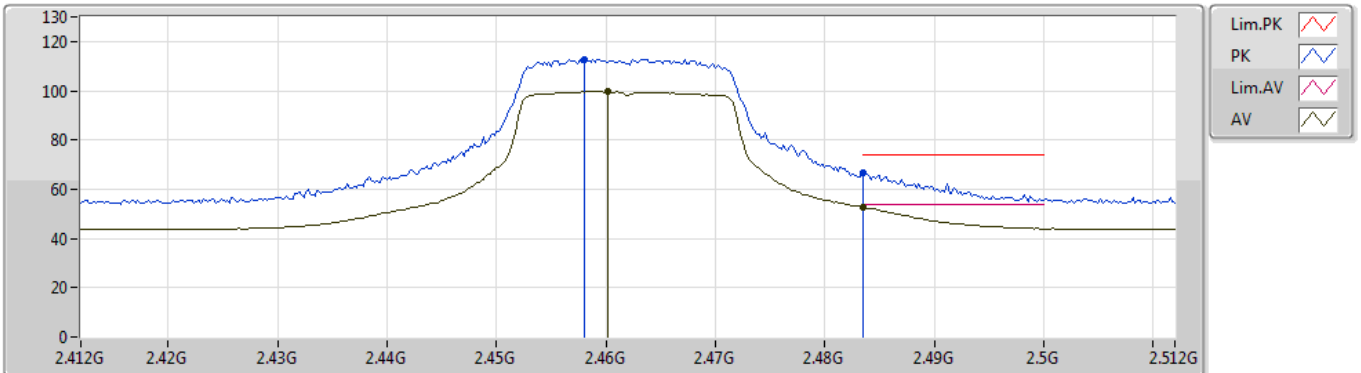
EUT Z_1TX_ANT_Y
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4576G	107.65	Inf	-Inf	30.93	3	Vertical	312	1.07	-				
AV	2.4582G	93.88	Inf	-Inf	30.93	3	Vertical	312	1.07	-				
PK	2.4838G	60.67	74.00	-13.33	30.96	3	Vertical	312	1.07	-				
AV	2.4835G	47.32	54.00	-6.68	30.96	3	Vertical	312	1.07	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

13/07/2019

2462MHz_TX



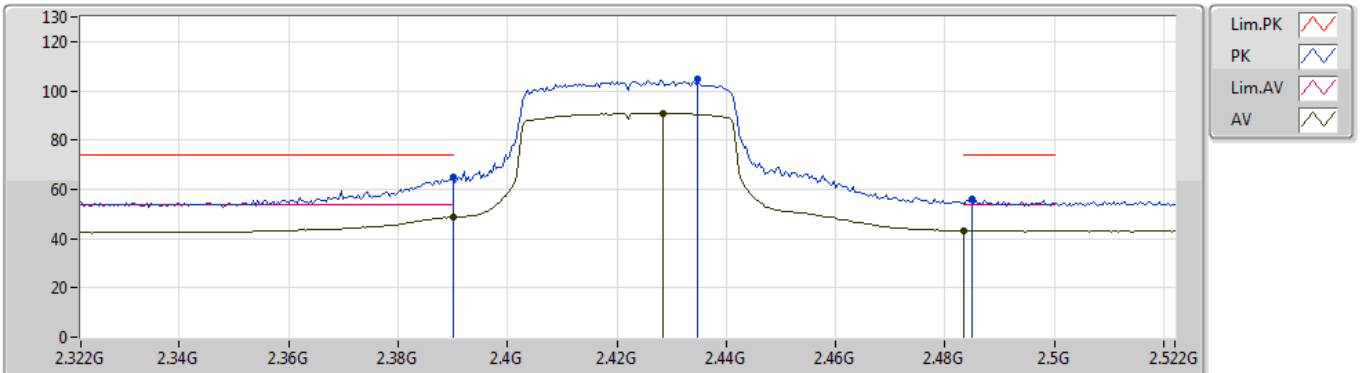
EUT_Z_1TX_ANT_Y
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	112.87	Inf	-Inf	30.93	3	Horizontal	310	2.74	-				
AV	2.4602G	99.66	Inf	-Inf	30.93	3	Horizontal	310	2.74	-				
PK	2.4835G	66.42	74.00	-7.58	30.96	3	Horizontal	310	2.74	-				
AV	2.4835G	52.67	54.00	-1.33	30.96	3	Horizontal	310	2.74	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

13/07/2019

2422MHz_TX



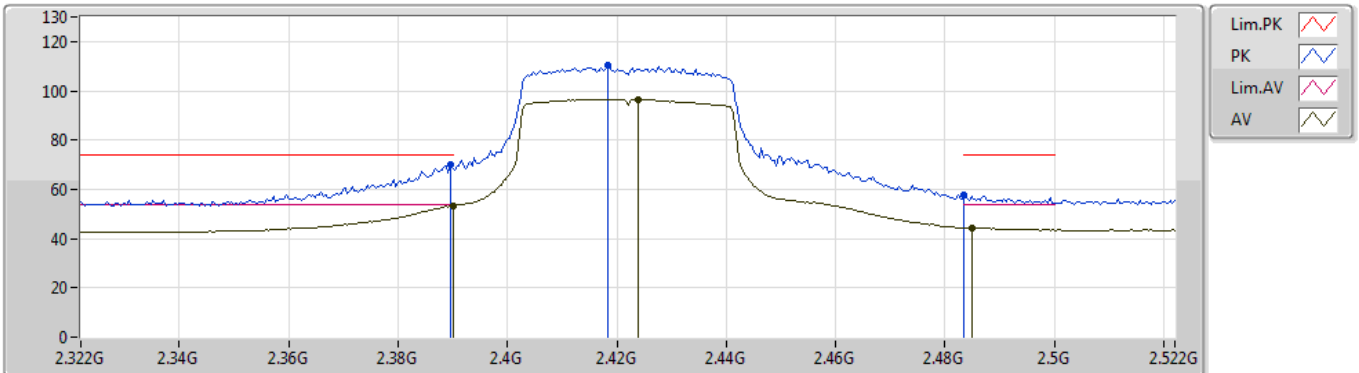
EUT Z_1TX_ANT_Y
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	64.85	74.00	-9.15	30.80	3	Vertical	313	1.13	-				
AV	2.39G	48.59	54.00	-5.41	30.80	3	Vertical	313	1.13	-				
PK	2.4348G	104.59	Inf	-Inf	30.89	3	Vertical	313	1.13	-				
AV	2.4284G	90.96	Inf	-Inf	30.88	3	Vertical	313	1.13	-				
PK	2.4848G	56.06	74.00	-17.94	30.96	3	Vertical	313	1.13	-				
AV	2.4835G	43.24	54.00	-10.76	30.96	3	Vertical	313	1.13	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

13/07/2019

2422MHz_TX



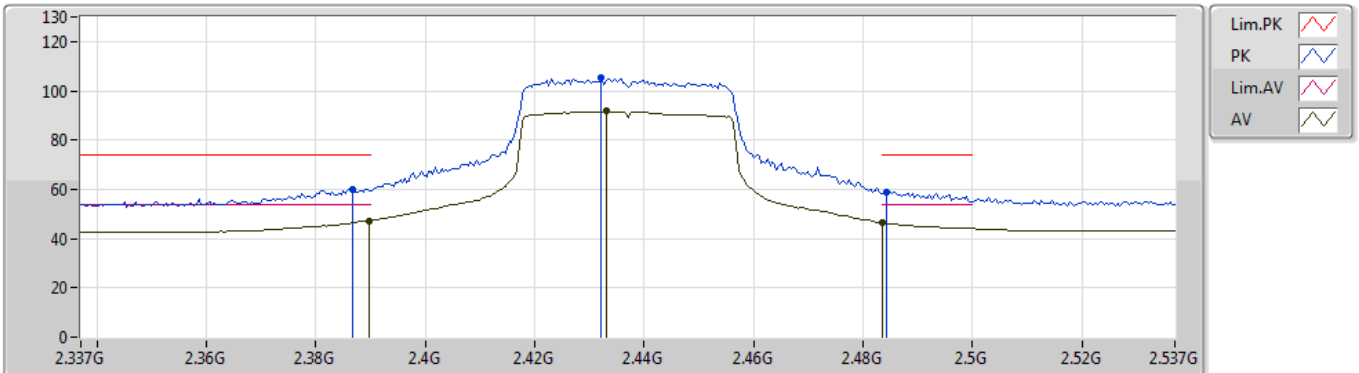
EUT Z_1TX_ANT_Y
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	69.90	74.00	-4.10	30.80	3	Horizontal	306	2.78	-				
AV	2.39G	53.34	54.00	-0.66	30.80	3	Horizontal	306	2.78	-				
PK	2.4184G	110.49	Inf	-Inf	30.87	3	Horizontal	306	2.78	-				
AV	2.424G	96.43	Inf	-Inf	30.87	3	Horizontal	306	2.78	-				
PK	2.4835G	57.51	74.00	-16.49	30.96	3	Horizontal	306	2.78	-				
AV	2.4848G	44.33	54.00	-9.67	30.96	3	Horizontal	306	2.78	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

13/07/2019

2437MHz_TX



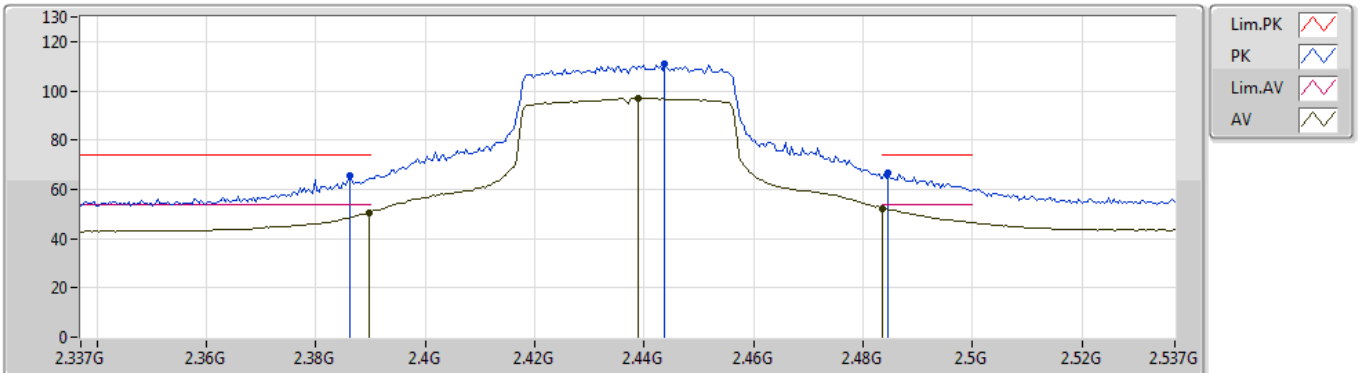
EUT_Z_1TX_ANT_Y
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3866G	60.17	74.00	-13.83	30.79	3	Vertical	316	1.11	-				
AV	2.3898G	47.21	54.00	-6.79	30.80	3	Vertical	316	1.11	-				
PK	2.4322G	105.11	Inf	-Inf	30.89	3	Vertical	316	1.11	-				
AV	2.433G	91.66	Inf	-Inf	30.89	3	Vertical	316	1.11	-				
PK	2.4842G	59.07	74.00	-14.93	30.96	3	Vertical	316	1.11	-				
AV	2.4835G	46.47	54.00	-7.53	30.96	3	Vertical	316	1.11	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

13/07/2019

2437MHz_TX



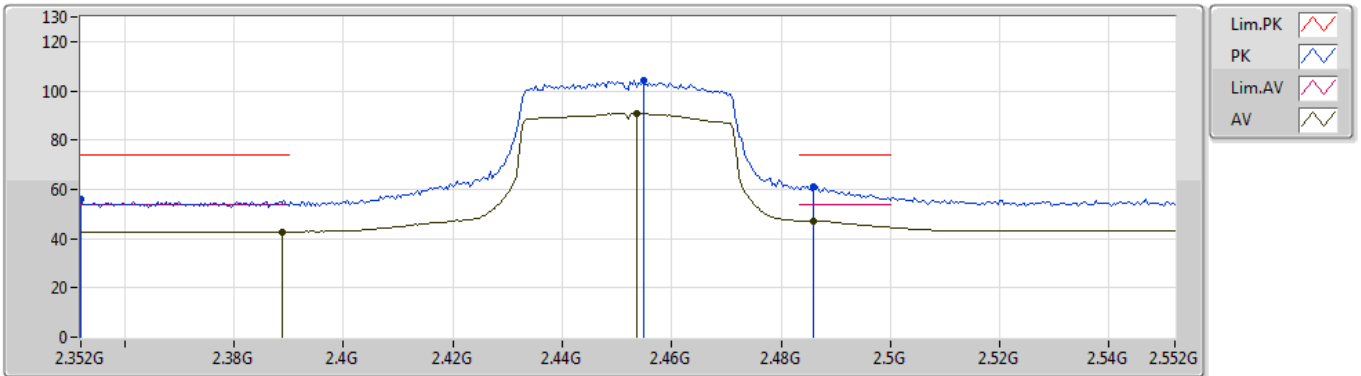
EUT_Z_1TX_ANT_Y
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3862G	65.61	74.00	-8.39	30.79	3	Horizontal	304	2.70	-
AV	2.3898G	50.43	54.00	-3.57	30.80	3	Horizontal	304	2.70	-
PK	2.4438G	110.98	Inf	-Inf	30.90	3	Horizontal	304	2.70	-
AV	2.439G	96.99	Inf	-Inf	30.90	3	Horizontal	304	2.70	-
PK	2.4846G	66.68	74.00	-7.32	30.96	3	Horizontal	304	2.70	-
AV	2.4835G	52.35	54.00	-1.65	30.96	3	Horizontal	304	2.70	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/07/2019

2452MHz_TX



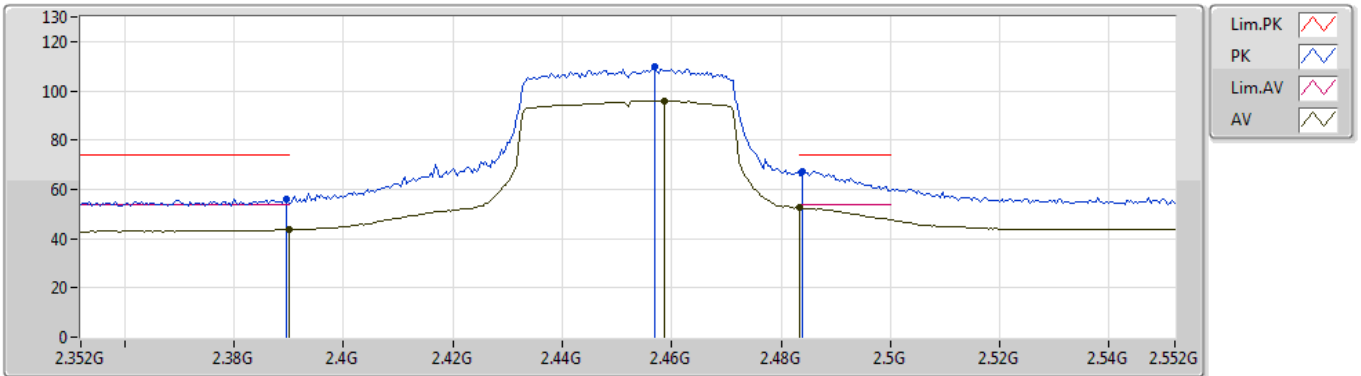
EUT_Z_1TX_ANT_Y
Setting 17.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.352G	56.07	74.00	-17.93	30.66	3	Vertical	314	1.08	-				
AV	2.3888G	42.83	54.00	-11.17	30.80	3	Vertical	314	1.08	-				
PK	2.4548G	104.39	Inf	-Inf	30.92	3	Vertical	314	1.08	-				
AV	2.4536G	90.71	Inf	-Inf	30.92	3	Vertical	314	1.08	-				
PK	2.486G	61.34	74.00	-12.66	30.97	3	Vertical	314	1.08	-				
AV	2.486G	47.16	54.00	-6.84	30.97	3	Vertical	314	1.08	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

13/07/2019

2452MHz_TX



EUT Z_1TX_ANT_Y
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	2.3896G	55.89	74.00	-18.11	30.80	3	Horizontal	311	2.76	-				
AV	2.39G	43.65	54.00	-10.35	30.80	3	Horizontal	311	2.76	-				
PK	2.4568G	109.61	Inf	-Inf	30.93	3	Horizontal	311	2.76	-				
AV	2.4588G	95.99	Inf	-Inf	30.93	3	Horizontal	311	2.76	-				
PK	2.484G	67.27	74.00	-6.73	30.96	3	Horizontal	311	2.76	-				
AV	2.4835G	52.52	54.00	-1.48	30.96	3	Horizontal	311	2.76	-				



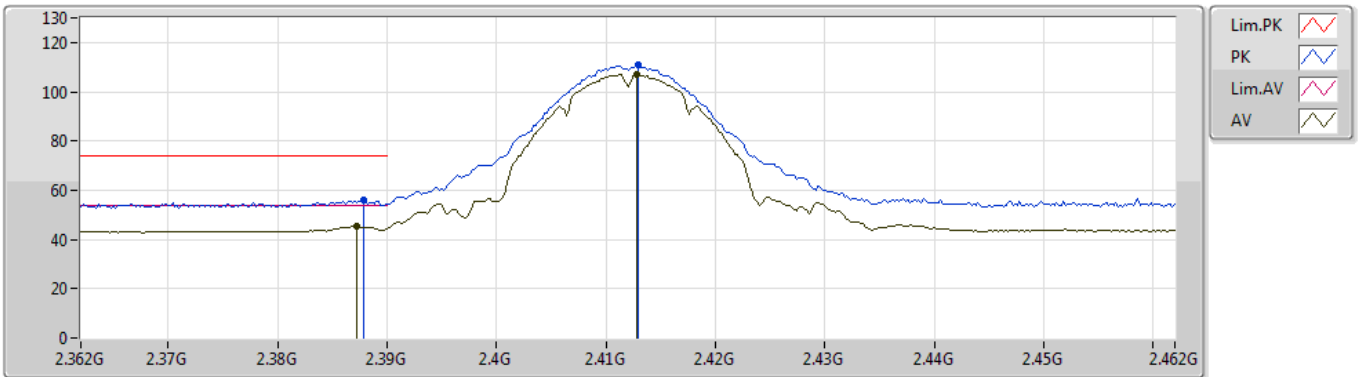
Summary

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_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.99	54.00	-0.01	30.96	3	Horizontal	46	2.41	-

802.11b_Nss1,(1Mbps)_2TX

12/07/2019

2412MHz_TX



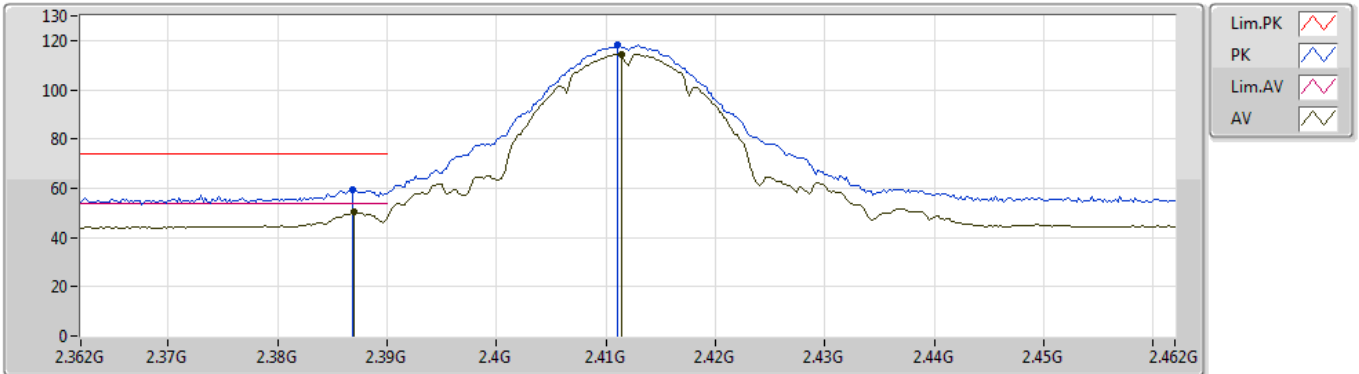
EUT Z_2TX_ANT Y
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3878G	56.00	74.00	-18.00	30.79	3	Vertical	21	1.12	-				
AV	2.3872G	45.33	54.00	-8.67	30.79	3	Vertical	21	1.12	-				
PK	2.413G	110.69	Inf	-Inf	30.86	3	Vertical	21	1.12	-				
AV	2.4128G	107.20	Inf	-Inf	30.86	3	Vertical	21	1.12	-				

802.11b_Nss1,(1Mbps)_2TX

12/07/2019

2412MHz_TX



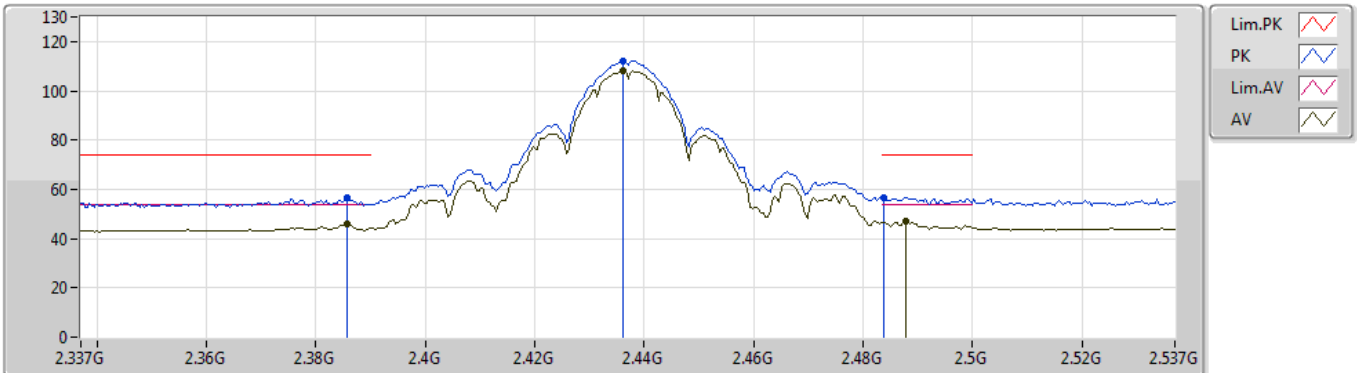
EUT_Z_2TX_ANT Y
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3868G	59.28	74.00	-14.72	30.79	3	Horizontal	46	2.83	-				
AV	2.387G	50.45	54.00	-3.55	30.79	3	Horizontal	46	2.83	-				
PK	2.411G	117.98	Inf	-Inf	30.86	3	Horizontal	46	2.83	-				
AV	2.4114G	114.58	Inf	-Inf	30.86	3	Horizontal	46	2.83	-				

802.11b_Nss1,(1Mbps)_2TX

12/07/2019

2437MHz_TX



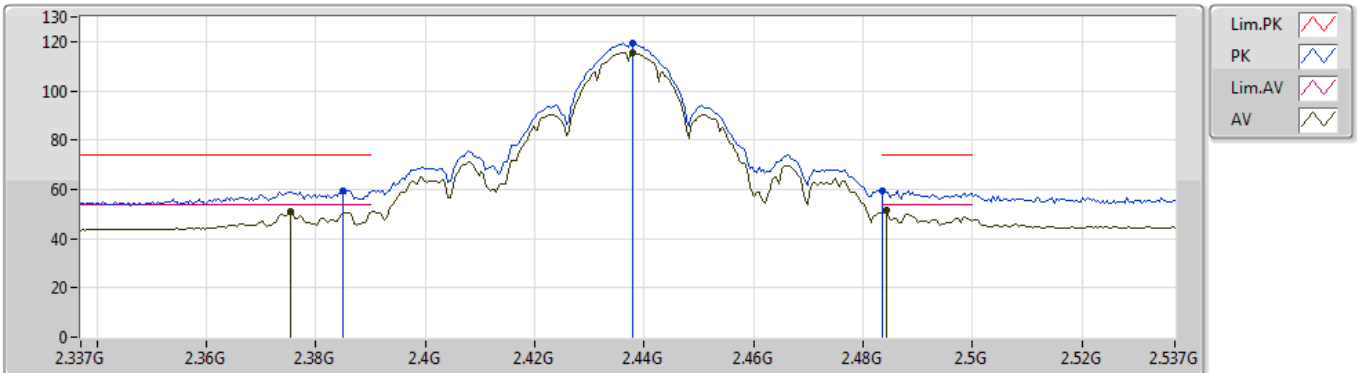
EUT_Z_TX_ANT Y
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	56.74	74.00	-17.26	30.79	3	Vertical	21	1.00	-				
AV	2.3858G	45.89	54.00	-8.11	30.79	3	Vertical	21	1.00	-				
PK	2.4362G	112.11	Inf	-Inf	30.90	3	Vertical	21	1.00	-				
AV	2.4362G	108.37	Inf	-Inf	30.90	3	Vertical	21	1.00	-				
PK	2.4838G	56.86	74.00	-17.14	30.96	3	Vertical	21	1.00	-				
AV	2.4878G	46.94	54.00	-7.06	30.97	3	Vertical	21	1.00	-				

802.11b_Nss1,(1Mbps)_2TX

12/07/2019

2437MHz_TX



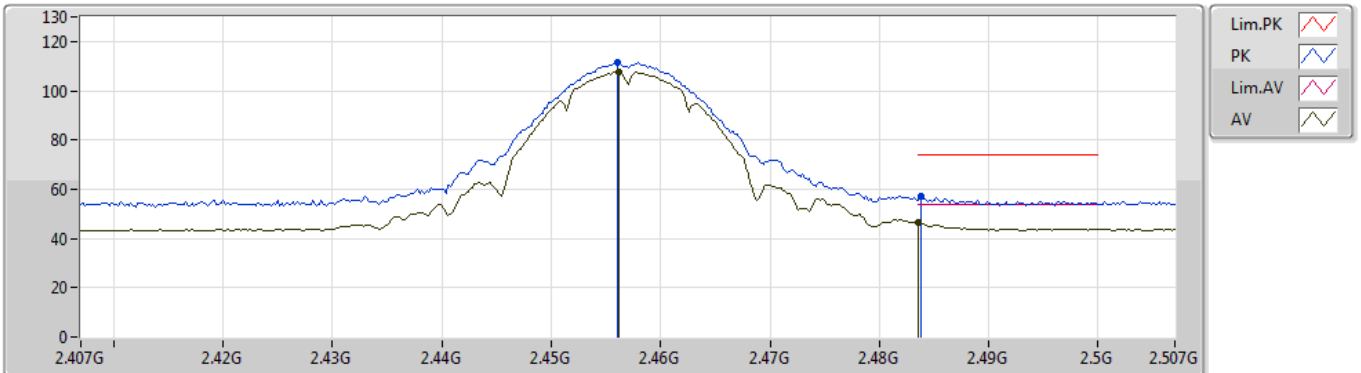
EUT_Z_TX_ANT Y
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.385G	59.28	74.00	-14.72	30.79	3	Horizontal	46	2.50	-				
AV	2.3754G	50.77	54.00	-3.23	30.75	3	Horizontal	46	2.50	-				
PK	2.4378G	119.39	Inf	-Inf	30.90	3	Horizontal	46	2.50	-				
AV	2.4378G	115.53	Inf	-Inf	30.90	3	Horizontal	46	2.50	-				
PK	2.4835G	59.50	74.00	-14.50	30.96	3	Horizontal	46	2.50	-				
AV	2.4842G	51.33	54.00	-2.67	30.96	3	Horizontal	46	2.50	-				

802.11b_Nss1,(1Mbps)_2TX

12/07/2019

2457MHz_TX



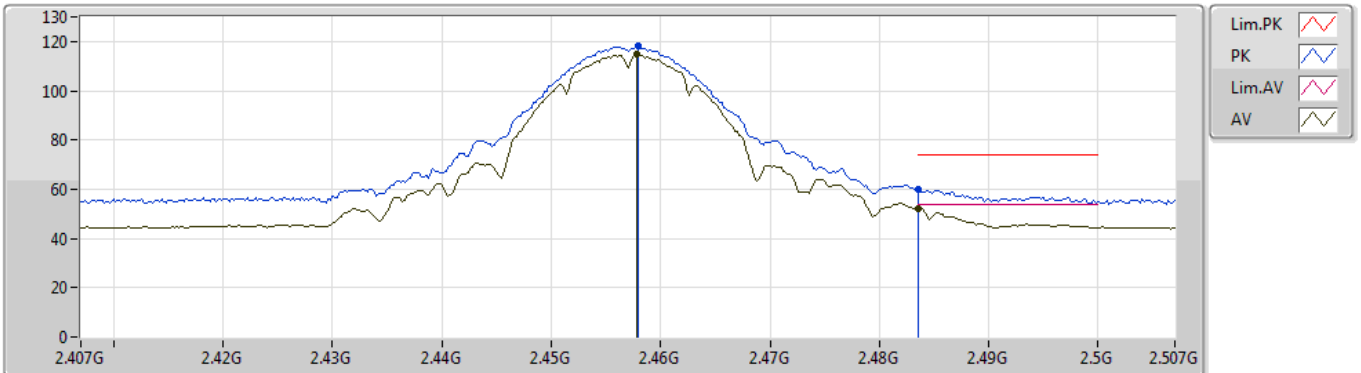
EUT_Z_2TX_ANT Y
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.456G	111.23	Inf	-Inf	30.93	3	Vertical	21	1.15	-				
AV	2.4562G	107.73	Inf	-Inf	30.93	3	Vertical	21	1.15	-				
PK	2.4838G	56.98	74.00	-17.02	30.96	3	Vertical	21	1.15	-				
AV	2.4835G	46.39	54.00	-7.61	30.96	3	Vertical	21	1.15	-				

802.11b_Nss1,(1Mbps)_2TX

12/07/2019

2457MHz_TX



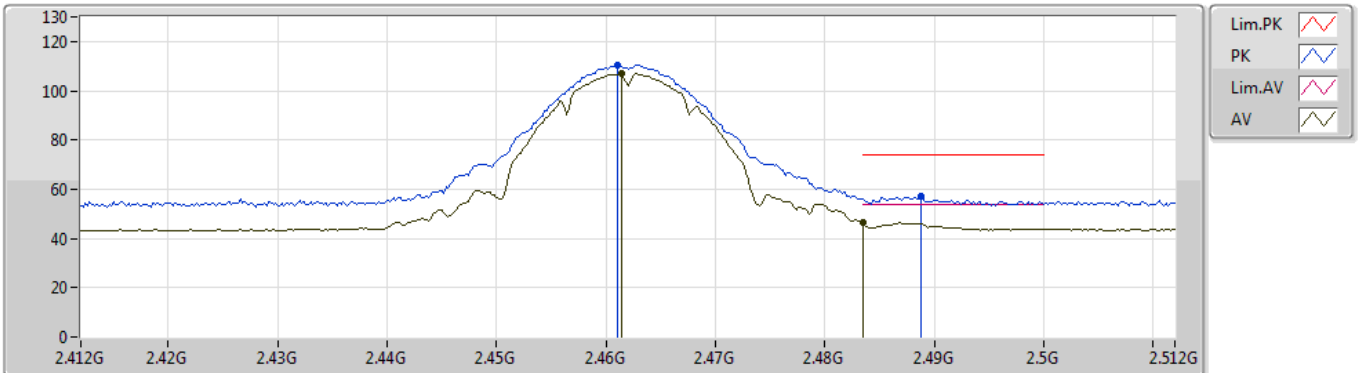
EUT_Z_2TX_ANT Y
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	118.02	Inf	-Inf	30.93	3	Horizontal	47	2.74	-				
AV	2.4578G	114.76	Inf	-Inf	30.93	3	Horizontal	47	2.74	-				
PK	2.4836G	59.99	74.00	-14.01	30.96	3	Horizontal	47	2.74	-				
AV	2.4835G	52.22	54.00	-1.78	30.96	3	Horizontal	47	2.74	-				

802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX

12/07/2019



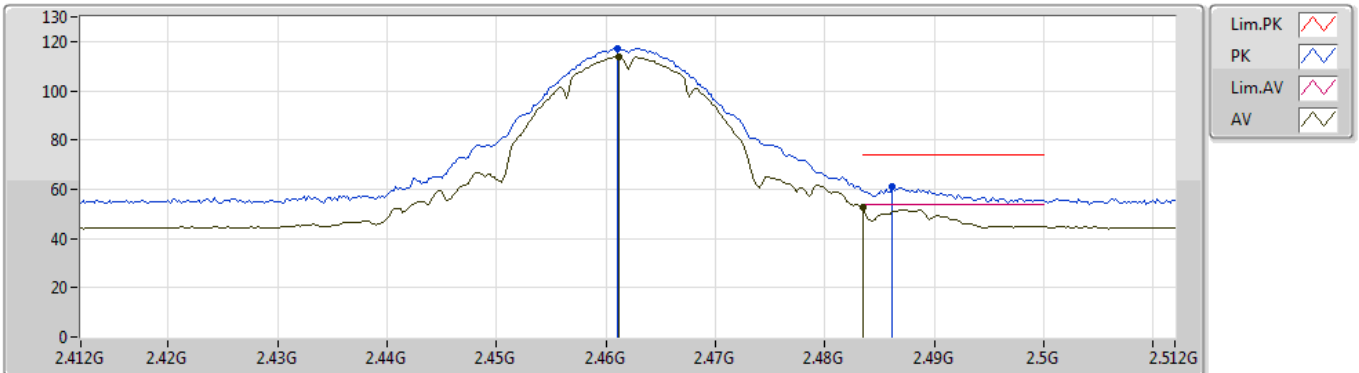
EUT_Z_2TX_ANT Y
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	110.53	Inf	-Inf	30.93	3	Vertical	21	1.35	-				
AV	2.4614G	107.02	Inf	-Inf	30.93	3	Vertical	21	1.35	-				
PK	2.4888G	57.09	74.00	-16.91	30.97	3	Vertical	21	1.35	-				
AV	2.4835G	46.63	54.00	-7.37	30.96	3	Vertical	21	1.35	-				

802.11b_Nss1,(1Mbps)_2TX

12/07/2019

2462MHz_TX



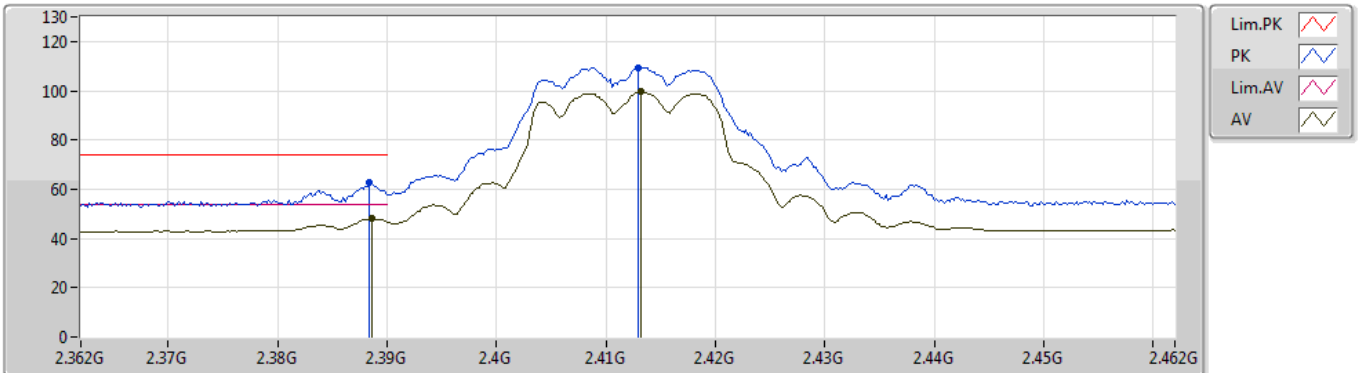
EUT_Z_2TX_ANT Y
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	117.32	Inf	-Inf	30.93	3	Horizontal	47	2.73	-				
AV	2.4612G	113.78	Inf	-Inf	30.93	3	Horizontal	47	2.73	-				
PK	2.4862G	60.84	74.00	-13.16	30.97	3	Horizontal	47	2.73	-				
AV	2.4835G	52.59	54.00	-1.41	30.96	3	Horizontal	47	2.73	-				

802.11g_Nss1,(6Mbps)_2TX

12/07/2019

2412MHz_TX



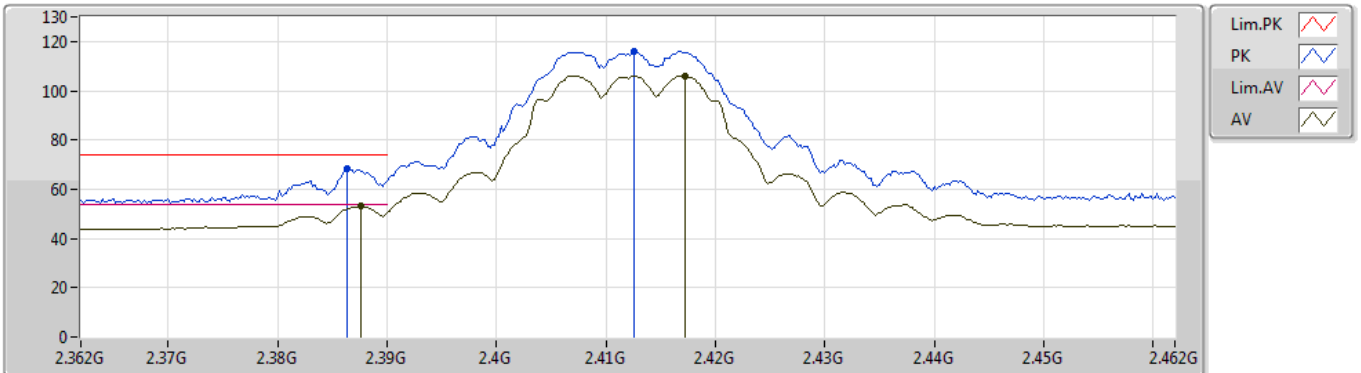
EUT_Z_2TX_ANT Y
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3884G	62.60	74.00	-11.40	30.80	3	Vertical	26	1.50	-				
AV	2.3886G	47.99	54.00	-6.01	30.80	3	Vertical	26	1.50	-				
PK	2.413G	109.35	Inf	-Inf	30.86	3	Vertical	26	1.50	-				
AV	2.4132G	99.50	Inf	-Inf	30.86	3	Vertical	26	1.50	-				

802.11g_Nss1,(6Mbps)_2TX

12/07/2019

2412MHz_TX



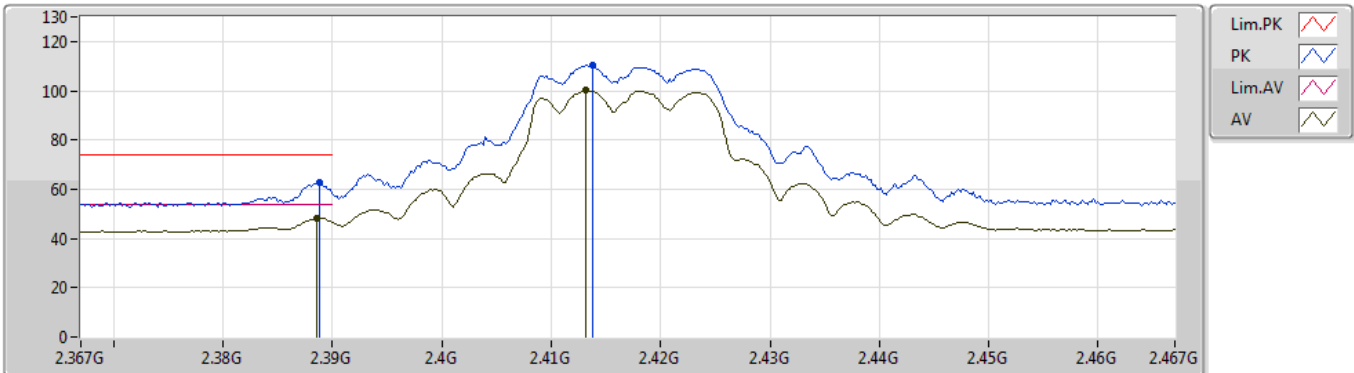
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Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3864G	68.28	74.00	-5.72	30.79	3	Horizontal	47	2.77	-				
AV	2.3876G	53.20	54.00	-0.80	30.79	3	Horizontal	47	2.77	-				
PK	2.4126G	115.81	Inf	-Inf	30.86	3	Horizontal	47	2.77	-				
AV	2.4172G	106.14	Inf	-Inf	30.87	3	Horizontal	47	2.77	-				

802.11g_Nss1,(6Mbps)_2TX

12/07/2019

2417MHz_TX



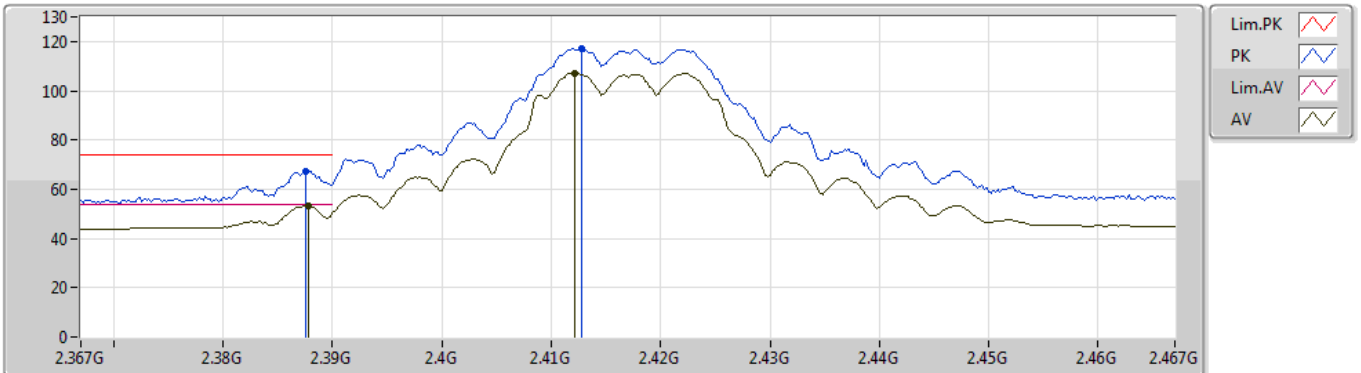
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Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	62.72	74.00	-11.28	30.80	3	Vertical	26	1.50	-				
AV	2.3886G	48.15	54.00	-5.85	30.80	3	Vertical	26	1.50	-				
PK	2.4138G	110.41	Inf	-Inf	30.86	3	Vertical	26	1.50	-				
AV	2.4132G	100.04	Inf	-Inf	30.86	3	Vertical	26	1.50	-				

802.11g_Nss1,(6Mbps)_2TX

12/07/2019

2417MHz_TX



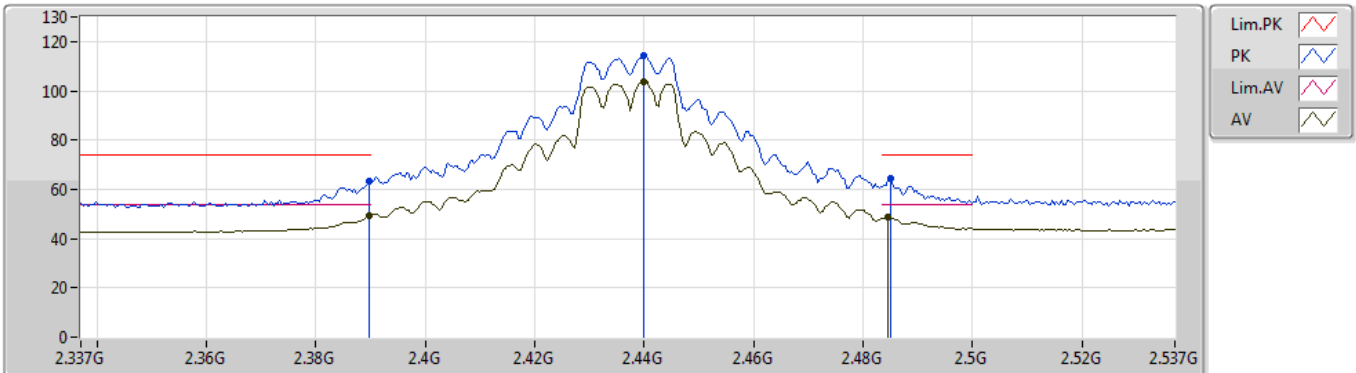
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Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3876G	67.51	74.00	-6.49	30.79	3	Horizontal	49	2.77	-				
AV	2.3878G	53.20	54.00	-0.80	30.79	3	Horizontal	49	2.77	-				
PK	2.4128G	117.35	Inf	-Inf	30.86	3	Horizontal	49	2.77	-				
AV	2.4122G	107.19	Inf	-Inf	30.86	3	Horizontal	49	2.77	-				

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

12/07/2019



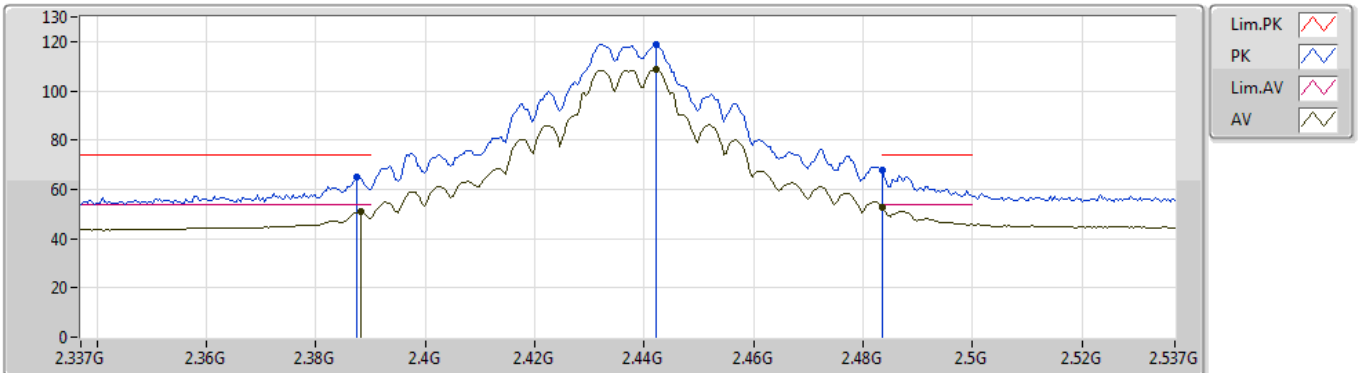
EUT_Z_2TX_ANT Y
Setting 23.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	63.05	74.00	-10.95	30.80	3	Vertical	20	2.77	-				
AV	2.3898G	49.38	54.00	-4.62	30.80	3	Vertical	20	2.77	-				
PK	2.4398G	114.07	Inf	-Inf	30.90	3	Vertical	20	2.77	-				
AV	2.4398G	103.91	Inf	-Inf	30.90	3	Vertical	20	2.77	-				
PK	2.485G	64.46	74.00	-9.54	30.97	3	Vertical	20	2.77	-				
AV	2.4846G	48.97	54.00	-5.03	30.96	3	Vertical	20	2.77	-				

802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX

12/07/2019



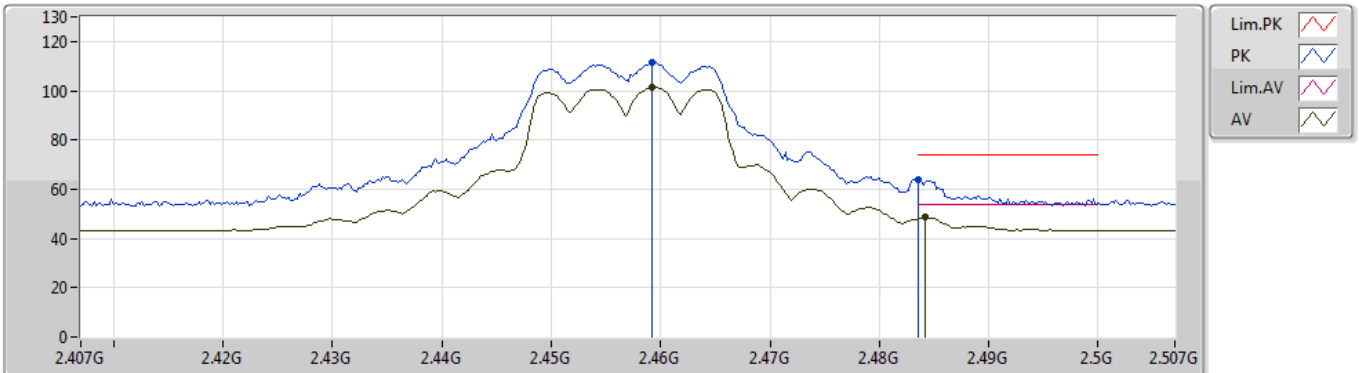
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Setting 23.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	65.06	74.00	-8.94	30.79	3	Horizontal	50	2.71	-				
AV	2.3882G	50.72	54.00	-3.28	30.79	3	Horizontal	50	2.71	-				
PK	2.4422G	118.84	Inf	-Inf	30.90	3	Horizontal	50	2.71	-				
AV	2.4422G	108.87	Inf	-Inf	30.90	3	Horizontal	50	2.71	-				
PK	2.4835G	67.61	74.00	-6.39	30.96	3	Horizontal	50	2.71	-				
AV	2.4835G	52.41	54.00	-1.59	30.96	3	Horizontal	50	2.71	-				

802.11g_Nss1,(6Mbps)_2TX

12/07/2019

2457MHz_TX



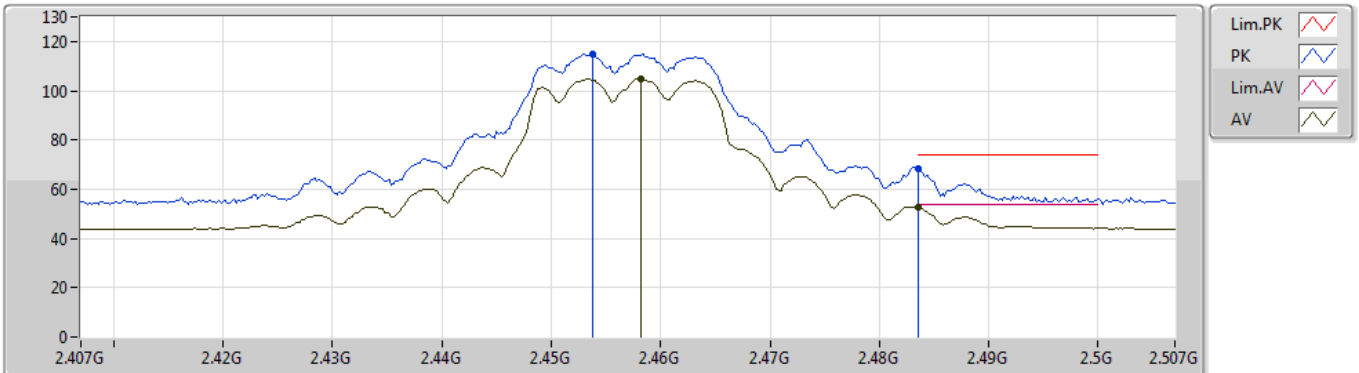
EUT_Z_2TX_ANT Y
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4592G	111.41	Inf	-Inf	30.93	3	Vertical	25	2.47	-				
AV	2.4592G	101.36	Inf	-Inf	30.93	3	Vertical	25	2.47	-				
PK	2.4835G	63.85	74.00	-10.15	30.96	3	Vertical	25	2.47	-				
AV	2.4842G	48.47	54.00	-5.53	30.96	3	Vertical	25	2.47	-				

802.11g_Nss1,(6Mbps)_2TX

2457MHz_TX

12/07/2019



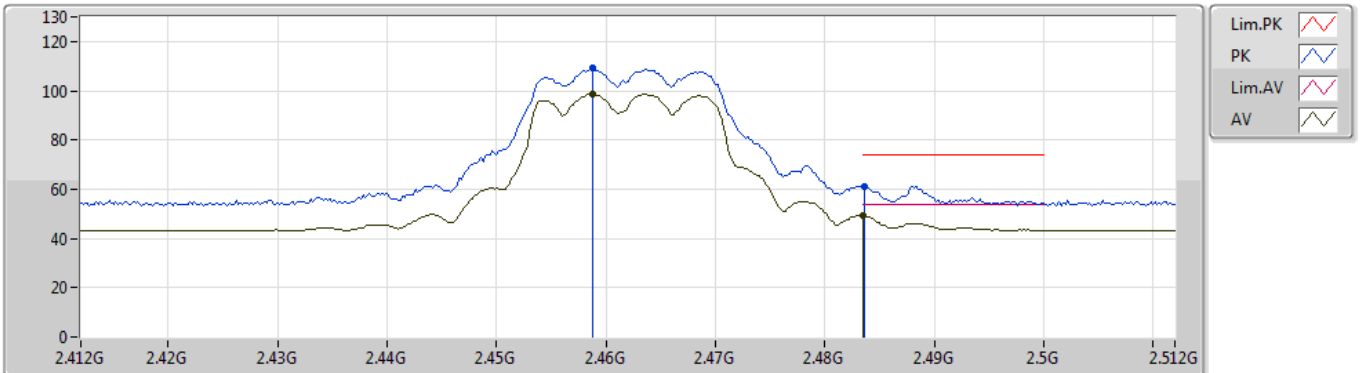
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Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4538G	115.00	Inf	-Inf	30.92	3	Horizontal	63	1.31	-				
AV	2.4582G	104.86	Inf	-Inf	30.93	3	Horizontal	63	1.31	-				
PK	2.4835G	68.59	74.00	-5.41	30.96	3	Horizontal	63	1.31	-				
AV	2.4835G	52.52	54.00	-1.48	30.96	3	Horizontal	63	1.31	-				

802.11g_Nss1,(6Mbps)_2TX

12/07/2019

2462MHz_TX



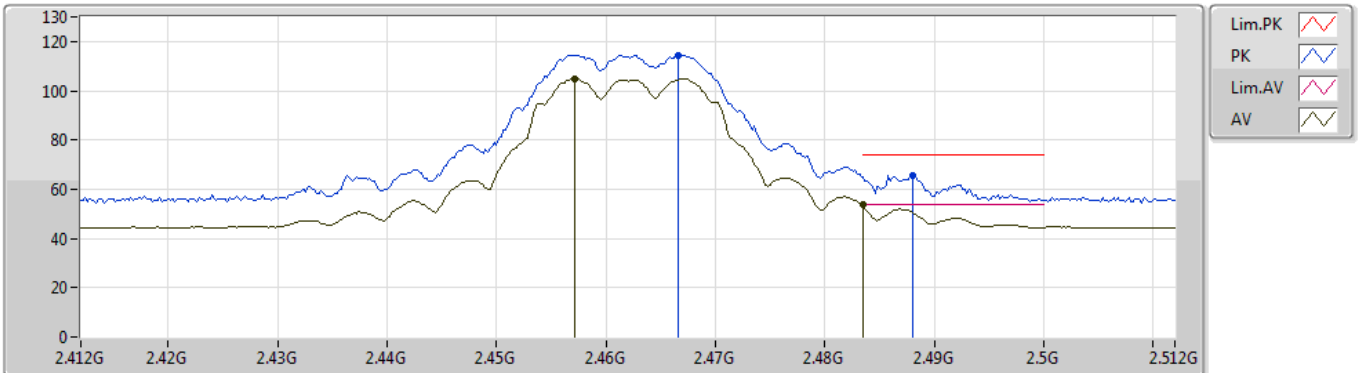
EUT_Z_2TX_ANT Y
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4588G	109.12	Inf	-Inf	30.93	3	Vertical	36	1.50	-				
AV	2.4588G	98.74	Inf	-Inf	30.93	3	Vertical	36	1.50	-				
PK	2.4836G	61.28	74.00	-12.72	30.96	3	Vertical	36	1.50	-				
AV	2.4835G	49.38	54.00	-4.62	30.96	3	Vertical	36	1.50	-				

802.11g_Nss1,(6Mbps)_2TX

12/07/2019

2462MHz_TX



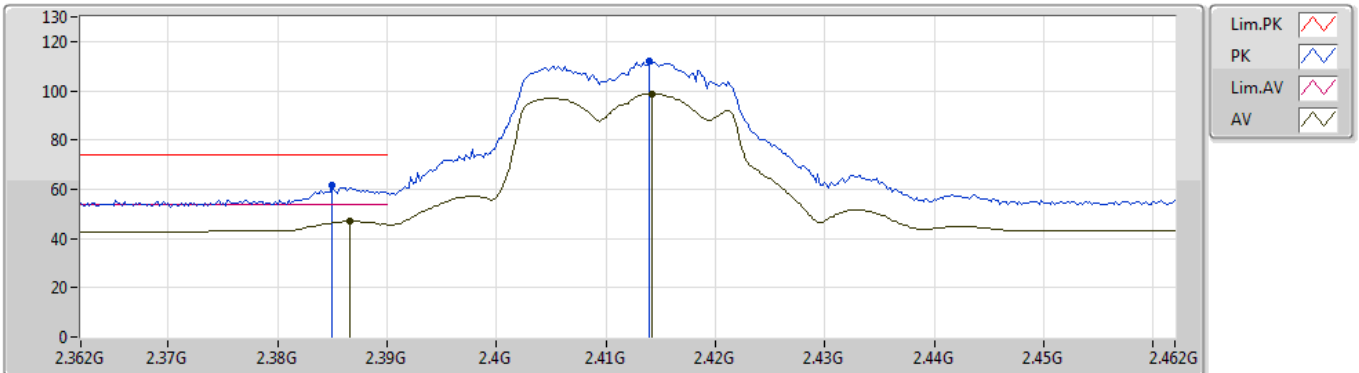
EUT_Z_2TX_ANT Y
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4666G	114.59	Inf	-Inf	30.94	3	Horizontal	50	2.70	-				
AV	2.4572G	104.79	Inf	-Inf	30.93	3	Horizontal	50	2.70	-				
PK	2.488G	65.50	74.00	-8.50	30.97	3	Horizontal	50	2.70	-				
AV	2.4835G	53.76	54.00	-0.24	30.96	3	Horizontal	50	2.70	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2412MHz_TX



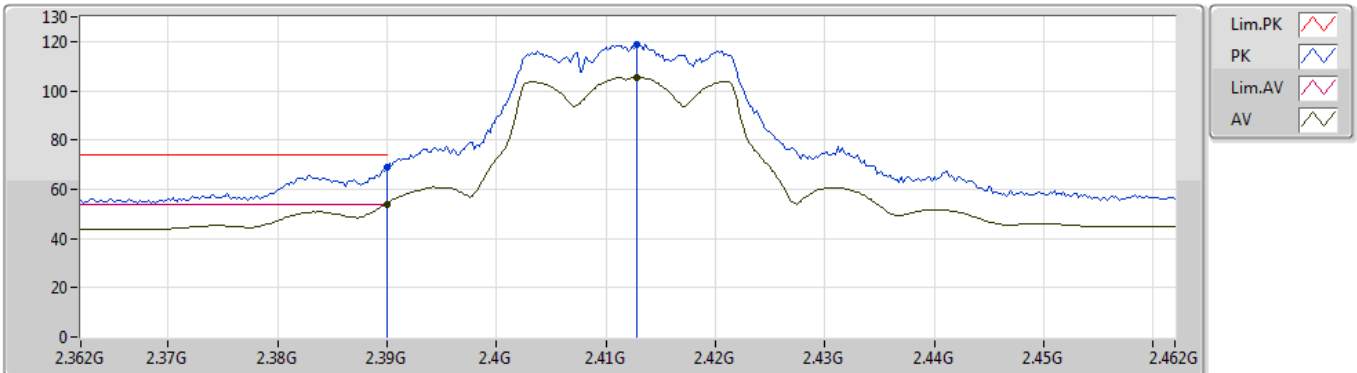
EUT_Z_2TX_ANT Y
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.385G	61.77	74.00	-12.23	30.79	3	Vertical	26	1.50	-				
AV	2.3866G	46.96	54.00	-7.04	30.79	3	Vertical	26	1.50	-				
PK	2.414G	111.81	Inf	-Inf	30.86	3	Vertical	26	1.50	-				
AV	2.4142G	98.87	Inf	-Inf	30.86	3	Vertical	26	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2412MHz_TX



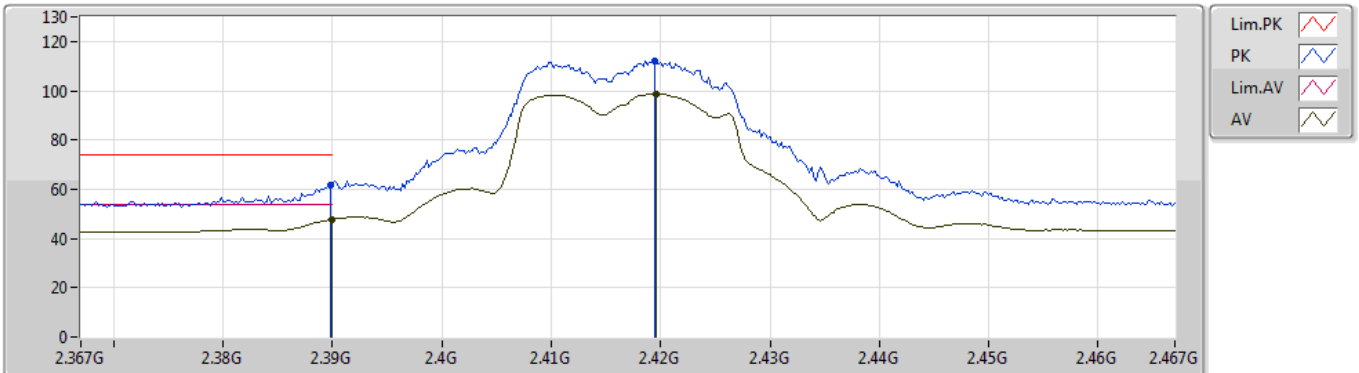
EUT_Z_2TX_ANT Y
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	68.95	74.00	-5.05	30.80	3	Horizontal	46	2.76	-				
AV	2.39G	53.89	54.00	-0.11	30.80	3	Horizontal	46	2.76	-				
PK	2.4128G	118.79	Inf	-Inf	30.86	3	Horizontal	46	2.76	-				
AV	2.4128G	105.46	Inf	-Inf	30.86	3	Horizontal	46	2.76	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2417MHz_TX



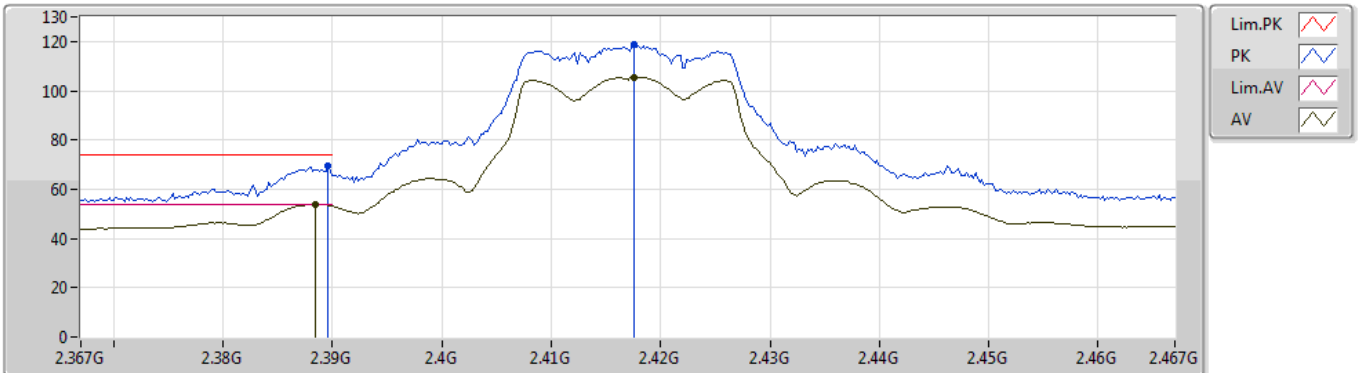
EUT_Z_2TX_ANT Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	61.52	74.00	-12.48	30.80	3	Vertical	29	1.50	-				
AV	2.39G	47.65	54.00	-6.35	30.80	3	Vertical	29	1.50	-				
PK	2.4194G	112.00	Inf	-Inf	30.87	3	Vertical	29	1.50	-				
AV	2.4196G	98.77	Inf	-Inf	30.87	3	Vertical	29	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2417MHz_TX



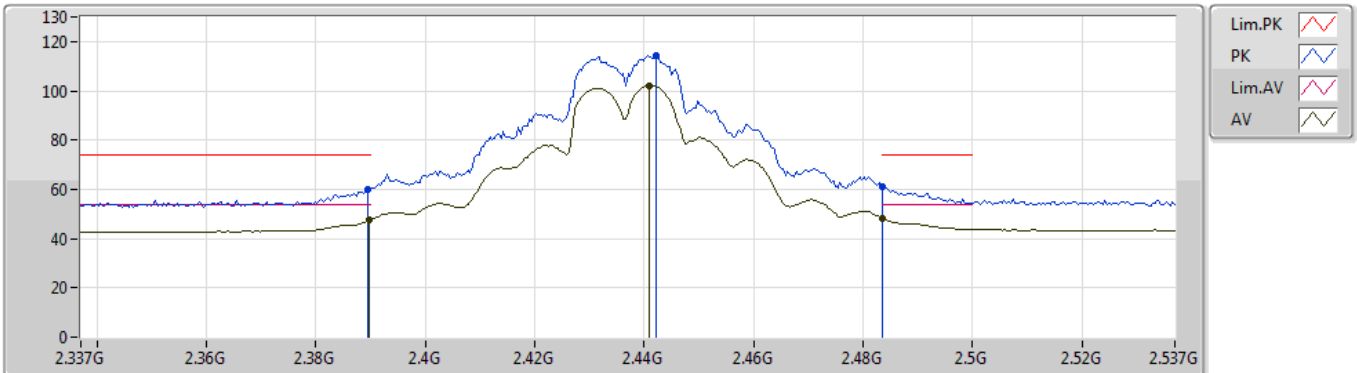
EUT Z_2TX_ANT Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	69.24	74.00	-4.76	30.80	3	Horizontal	45	2.54	-				
AV	2.3884G	53.97	54.00	-0.03	30.80	3	Horizontal	45	2.54	-				
PK	2.4176G	118.80	Inf	-Inf	30.87	3	Horizontal	45	2.54	-				
AV	2.4176G	105.48	Inf	-Inf	30.87	3	Horizontal	45	2.54	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2437MHz_TX



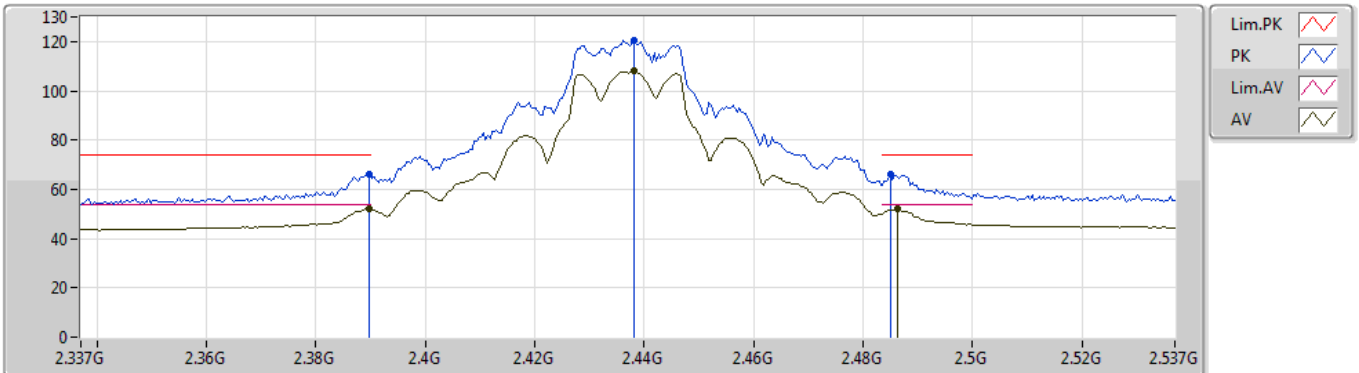
EUT_Z_TX_ANT Y
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3894G	59.79	74.00	-14.21	30.80	3	Vertical	26	2.20	-
AV	2.3898G	47.56	54.00	-6.44	30.80	3	Vertical	26	2.20	-
PK	2.4422G	114.37	Inf	-Inf	30.90	3	Vertical	26	2.20	-
AV	2.441G	102.16	Inf	-Inf	30.90	3	Vertical	26	2.20	-
PK	2.4835G	60.94	74.00	-13.06	30.96	3	Vertical	26	2.20	-
AV	2.4835G	48.38	54.00	-5.62	30.96	3	Vertical	26	2.20	-

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2437MHz_TX



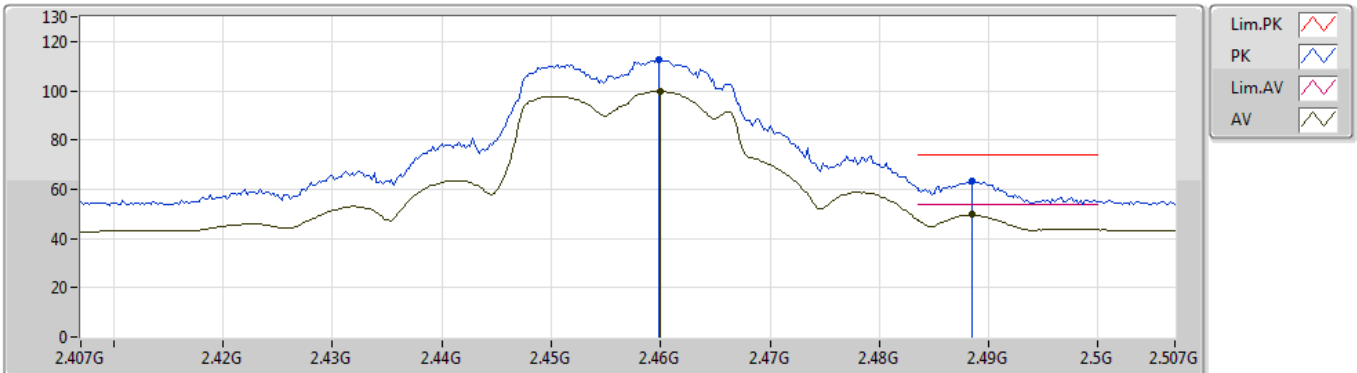
EUT_Z_TX_ANT Y
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3898G	65.88	74.00	-8.12	30.80	3	Horizontal	49	2.72	-
AV	2.3898G	52.12	54.00	-1.88	30.80	3	Horizontal	49	2.72	-
PK	2.4382G	120.48	Inf	-Inf	30.90	3	Horizontal	49	2.72	-
AV	2.4382G	107.90	Inf	-Inf	30.90	3	Horizontal	49	2.72	-
PK	2.485G	66.27	74.00	-7.73	30.97	3	Horizontal	49	2.72	-
AV	2.4862G	51.94	54.00	-2.06	30.97	3	Horizontal	49	2.72	-

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2457MHz_TX



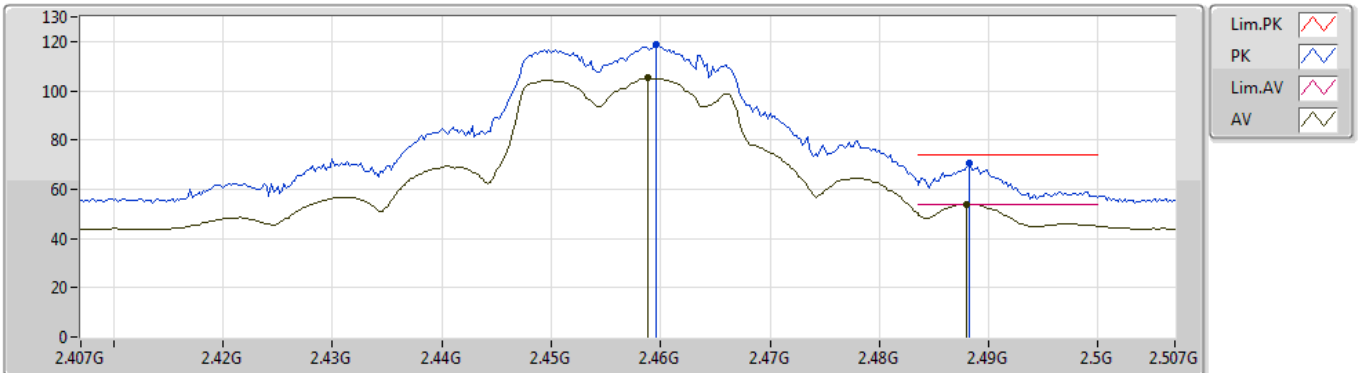
EUT_Z_2TX_ANT Y
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4598G	112.74	Inf	-Inf	30.93	3	Vertical	34	1.50	-				
AV	2.46G	99.80	Inf	-Inf	30.93	3	Vertical	34	1.50	-				
PK	2.4884G	63.33	74.00	-10.67	30.97	3	Vertical	34	1.50	-				
AV	2.4884G	49.65	54.00	-4.35	30.97	3	Vertical	34	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2457MHz_TX



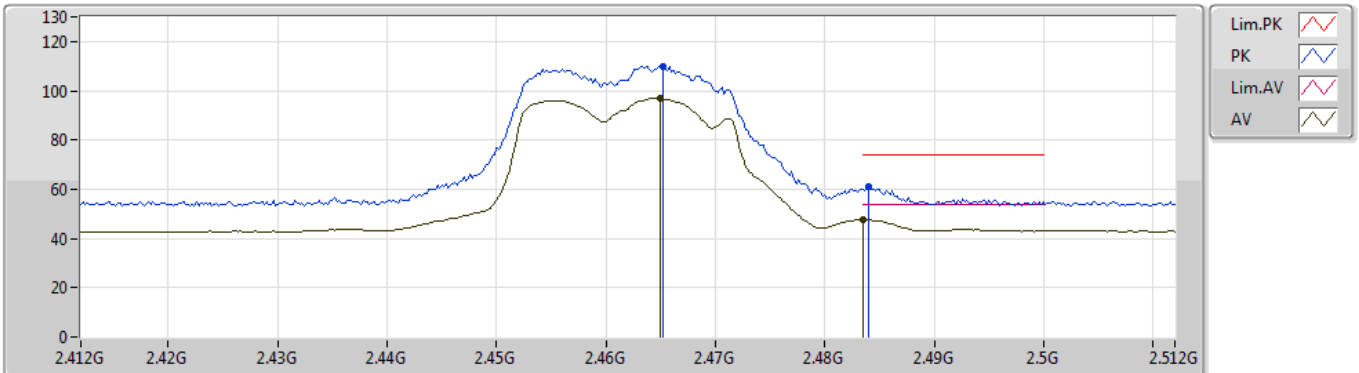
EUT_Z_2TX_ANT Y
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4596G	118.55	Inf	-Inf	30.93	3	Horizontal	64	1.32	-				
AV	2.4588G	105.09	Inf	-Inf	30.93	3	Horizontal	64	1.32	-				
PK	2.4882G	70.52	74.00	-3.48	30.97	3	Horizontal	64	1.32	-				
AV	2.488G	53.96	54.00	-0.04	30.97	3	Horizontal	64	1.32	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2462MHz_TX



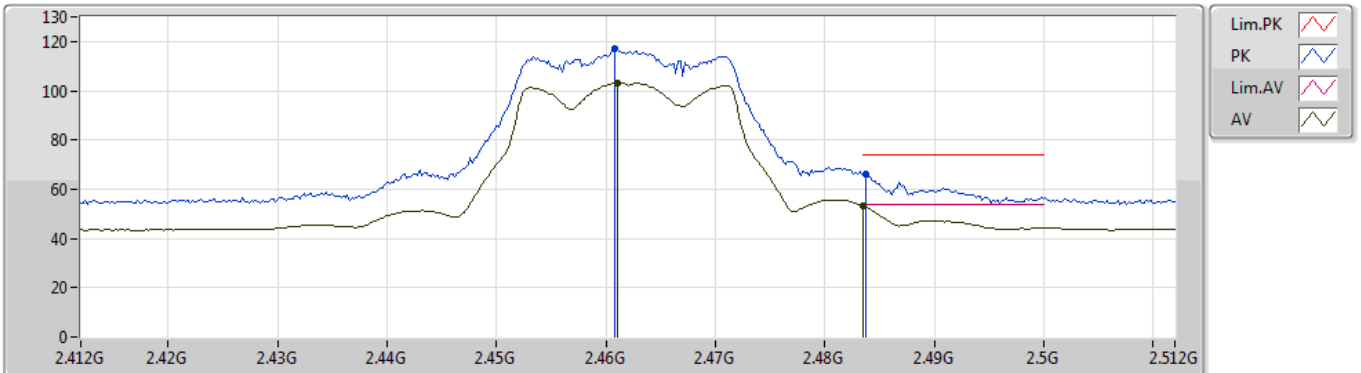
EUT_Z_2TX_ANT Y
Setting 18
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4652G	109.87	Inf	-Inf	30.94	3	Vertical	33	1.50	-				
AV	2.465G	96.78	Inf	-Inf	30.94	3	Vertical	33	1.50	-				
PK	2.484G	61.29	74.00	-12.71	30.96	3	Vertical	33	1.50	-				
AV	2.4835G	47.59	54.00	-6.41	30.96	3	Vertical	33	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

12/07/2019

2462MHz_TX



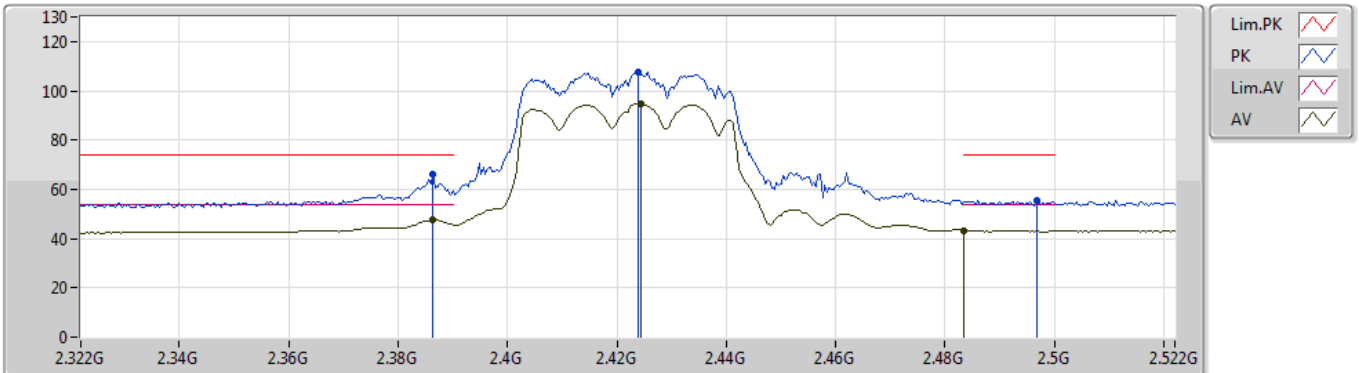
EUT_Z_2TX_ANT Y
Setting 18
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4608G	116.93	Inf	-Inf	30.93	3	Horizontal	47	2.70	-				
AV	2.461G	103.34	Inf	-Inf	30.93	3	Horizontal	47	2.70	-				
PK	2.4838G	66.27	74.00	-7.73	30.96	3	Horizontal	47	2.70	-				
AV	2.4835G	53.39	54.00	-0.61	30.96	3	Horizontal	47	2.70	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

2422MHz_TX



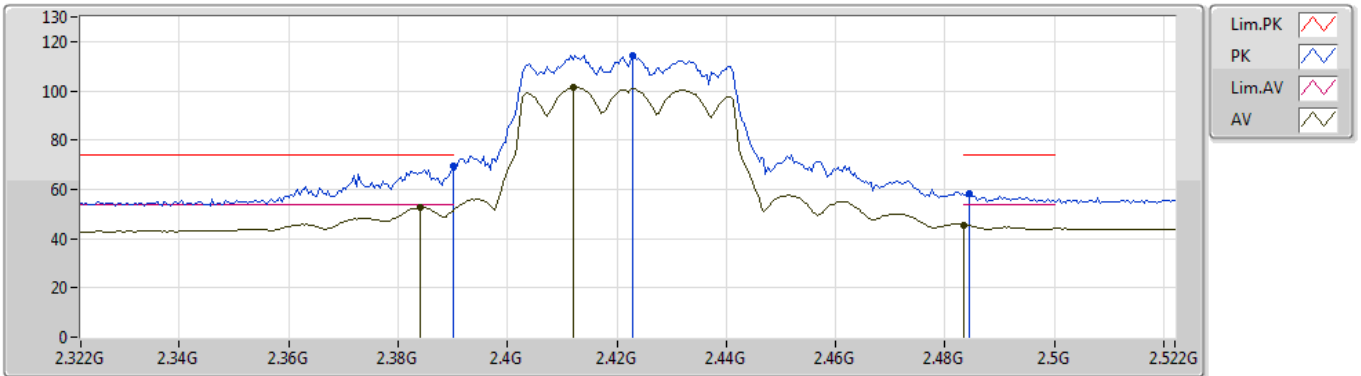
EUT Z_2TX_ANT Y
Setting 18
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3864G	65.91	74.00	-8.09	30.79	3	Vertical	25	1.37	-				
AV	2.3864G	47.53	54.00	-6.47	30.79	3	Vertical	25	1.37	-				
PK	2.424G	107.39	Inf	-Inf	30.87	3	Vertical	25	1.37	-				
AV	2.4244G	94.74	Inf	-Inf	30.87	3	Vertical	25	1.37	-				
PK	2.4968G	55.56	74.00	-18.44	30.99	3	Vertical	25	1.37	-				
AV	2.4835G	43.39	54.00	-10.61	30.96	3	Vertical	25	1.37	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

2422MHz_TX



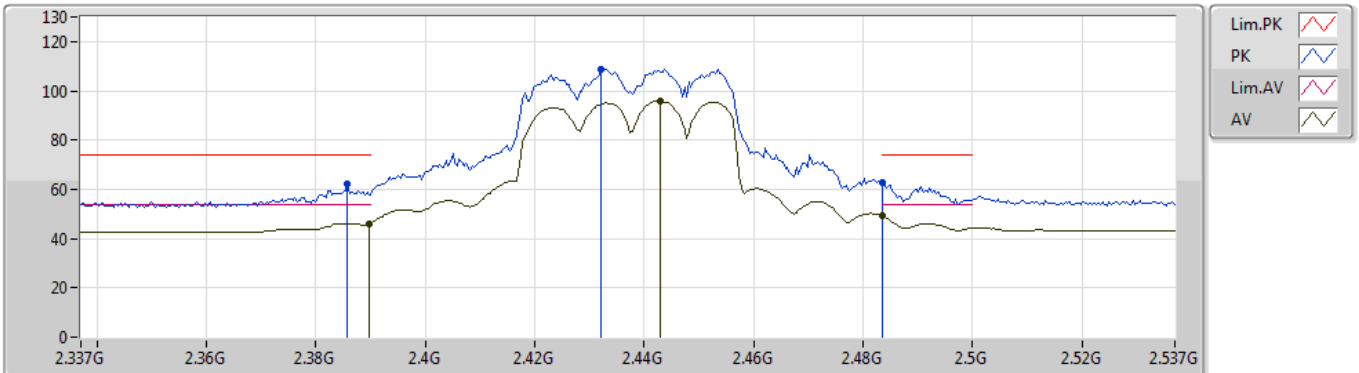
EUT_Z_2TX_ANT Y
Setting 18
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	69.37	74.00	-4.63	30.80	3	Horizontal	49	2.82	-				
AV	2.384G	52.52	54.00	-1.48	30.78	3	Horizontal	49	2.82	-				
PK	2.4228G	114.14	Inf	-Inf	30.87	3	Horizontal	49	2.82	-				
AV	2.412G	101.22	Inf	-Inf	30.86	3	Horizontal	49	2.82	-				
PK	2.4844G	58.46	74.00	-15.54	30.96	3	Horizontal	49	2.82	-				
AV	2.4835G	45.50	54.00	-8.50	30.96	3	Horizontal	49	2.82	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_TX

12/07/2019



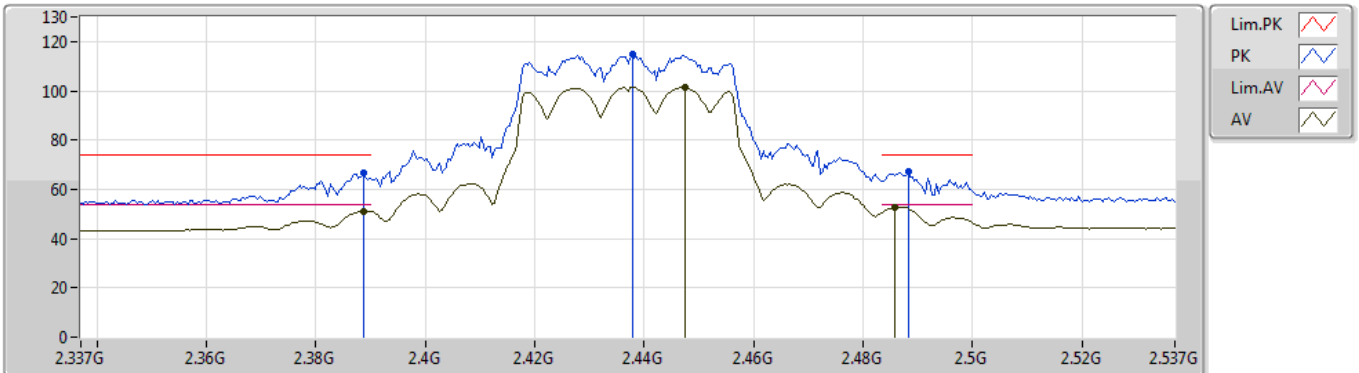
EUT_Z_2TX_ANT Y
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	62.15	74.00	-11.85	30.79	3	Vertical	26	2.76	-				
AV	2.3898G	46.17	54.00	-7.83	30.80	3	Vertical	26	2.76	-				
PK	2.4322G	108.67	Inf	-Inf	30.89	3	Vertical	26	2.76	-				
AV	2.443G	95.94	Inf	-Inf	30.90	3	Vertical	26	2.76	-				
PK	2.4835G	62.76	74.00	-11.24	30.96	3	Vertical	26	2.76	-				
AV	2.4835G	49.10	54.00	-4.90	30.96	3	Vertical	26	2.76	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

2437MHz_TX



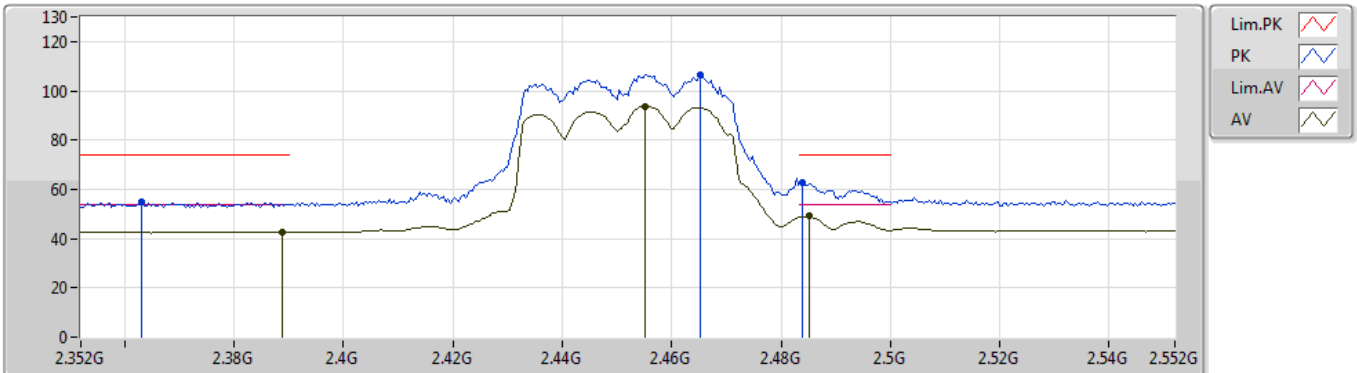
EUT_Z_2TX_ANT Y
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	66.45	74.00	-7.55	30.80	3	Horizontal	50	2.72	-				
AV	2.3886G	51.22	54.00	-2.78	30.80	3	Horizontal	50	2.72	-				
PK	2.4378G	114.63	Inf	-Inf	30.90	3	Horizontal	50	2.72	-				
AV	2.4474G	101.41	Inf	-Inf	30.91	3	Horizontal	50	2.72	-				
PK	2.4882G	67.11	74.00	-6.89	30.97	3	Horizontal	50	2.72	-				
AV	2.4858G	52.89	54.00	-1.11	30.97	3	Horizontal	50	2.72	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

2452MHz_TX



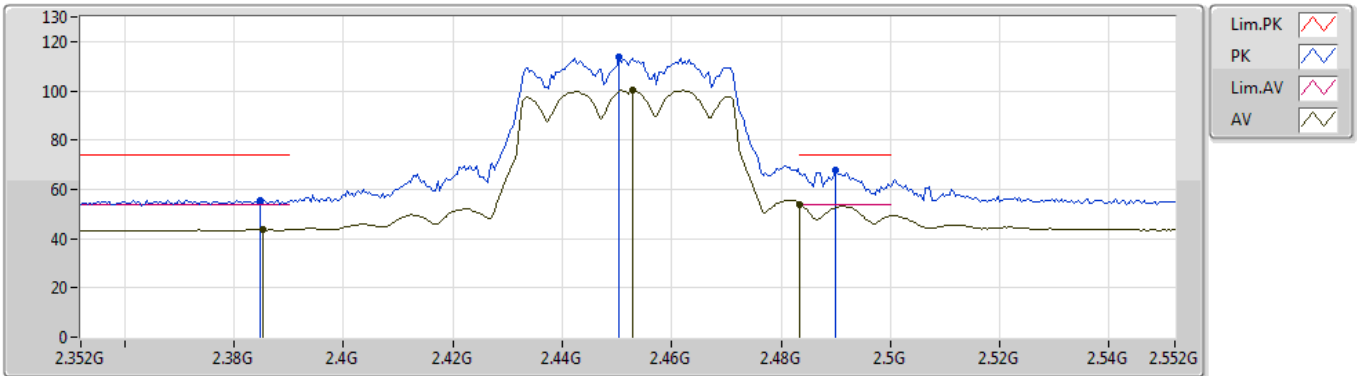
EUT_Z_TX_ANT Y
Setting 17
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3632G	54.77	74.00	-19.23	30.70	3	Vertical	36	1.50	-				
AV	2.3888G	42.60	54.00	-11.40	30.80	3	Vertical	36	1.50	-				
PK	2.4652G	106.28	Inf	-Inf	30.94	3	Vertical	36	1.50	-				
AV	2.4552G	93.64	Inf	-Inf	30.93	3	Vertical	36	1.50	-				
PK	2.484G	62.49	74.00	-11.51	30.96	3	Vertical	36	1.50	-				
AV	2.4852G	49.05	54.00	-4.95	30.97	3	Vertical	36	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

12/07/2019

2452MHz_TX



EUT Z_2TX_ANT Y
Setting 17
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	55.75	74.00	-18.25	30.78	3	Horizontal	46	2.41	-				
AV	2.3852G	43.58	54.00	-10.42	30.79	3	Horizontal	46	2.41	-				
PK	2.4504G	113.48	Inf	-Inf	30.92	3	Horizontal	46	2.41	-				
AV	2.4528G	100.36	Inf	-Inf	30.92	3	Horizontal	46	2.41	-				
PK	2.49G	67.80	74.00	-6.20	30.98	3	Horizontal	46	2.41	-				
AV	2.4835G	53.99	54.00	-0.01	30.96	3	Horizontal	46	2.41	-				

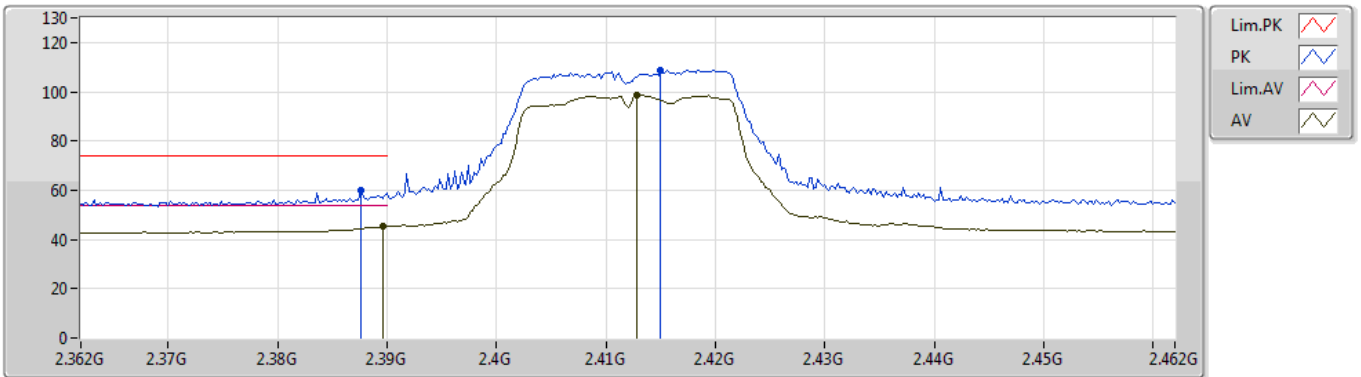
**Summary**

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	2.4844G	52.97	54.00	-1.03	30.96	3	Horizontal	55	2.99	-

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/08/2019

2412MHz_TX



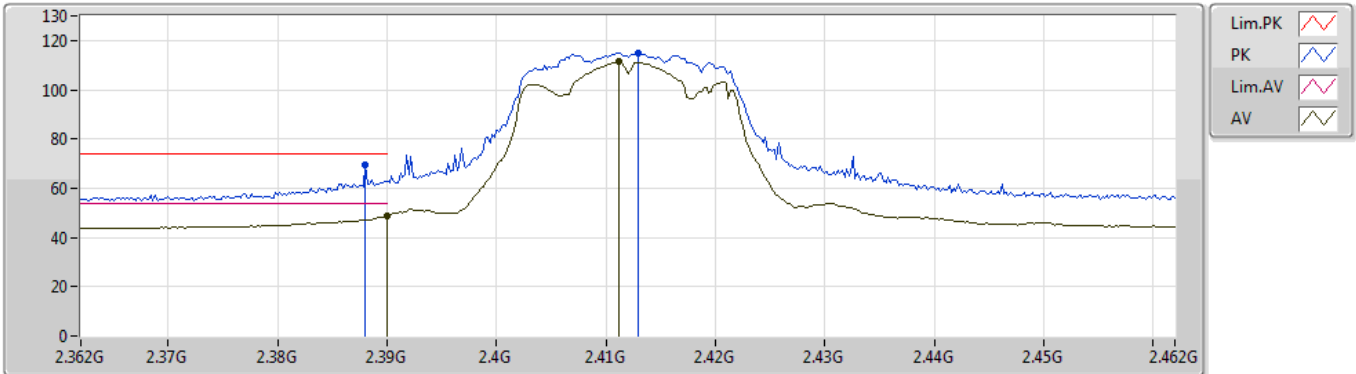
EUT Z_2TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3876G	59.83	74.00	-14.17	30.79	3	Vertical	55	2.18	-				
AV	2.3896G	45.15	54.00	-8.85	30.80	3	Vertical	55	2.18	-				
PK	2.415G	108.82	Inf	-Inf	30.86	3	Vertical	55	2.18	-				
AV	2.4128G	98.58	Inf	-Inf	30.86	3	Vertical	55	2.18	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

16/07/2019

2412MHz_TX



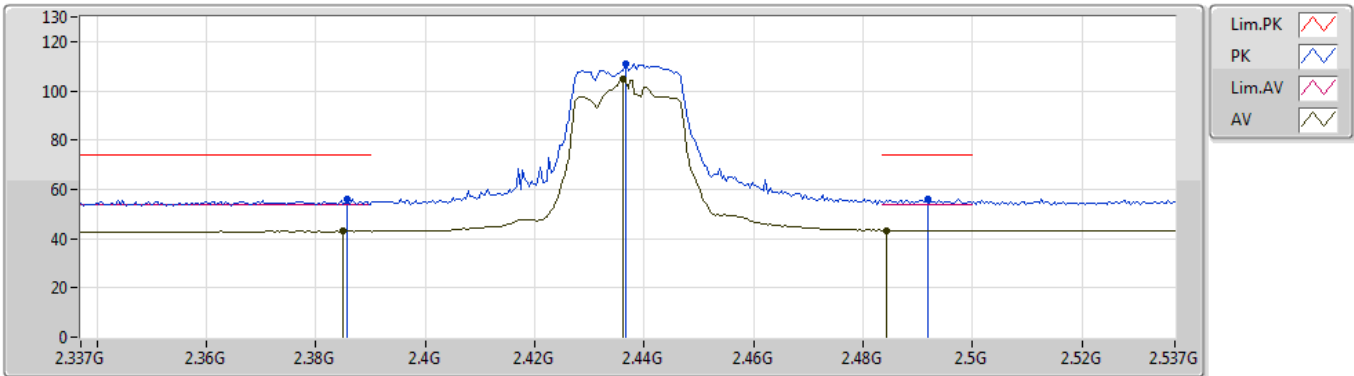
EUT_Z2TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.388G	69.66	74.00	-4.34	30.79	3	Horizontal	47	2.80	-				
AV	2.39G	48.87	54.00	-5.13	30.80	3	Horizontal	47	2.80	-				
PK	2.413G	114.95	Inf	-Inf	30.86	3	Horizontal	47	2.80	-				
AV	2.4112G	111.45	Inf	-Inf	30.86	3	Horizontal	47	2.80	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

16/07/2019

2437MHz_TX



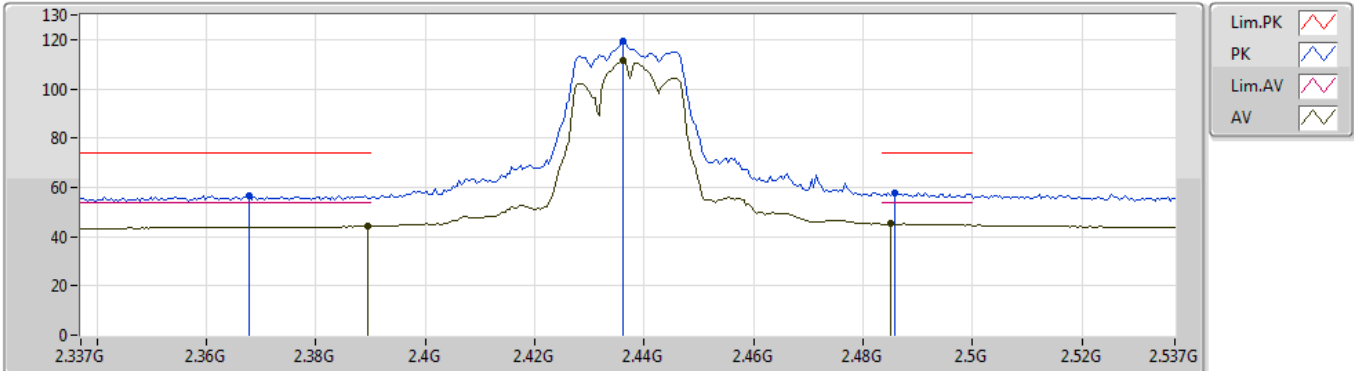
EUT_Z_2TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	55.86	74.00	-18.14	30.79	3	Vertical	340	2.75	-				
AV	2.385G	43.00	54.00	-11.00	30.79	3	Vertical	340	2.75	-				
PK	2.4366G	111.16	Inf	-Inf	30.90	3	Vertical	340	2.75	-				
AV	2.4362G	104.77	Inf	-Inf	30.90	3	Vertical	340	2.75	-				
PK	2.4918G	56.13	74.00	-17.87	30.98	3	Vertical	340	2.75	-				
AV	2.4842G	43.40	54.00	-10.60	30.96	3	Vertical	340	2.75	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

16/07/2019

2437MHz_TX



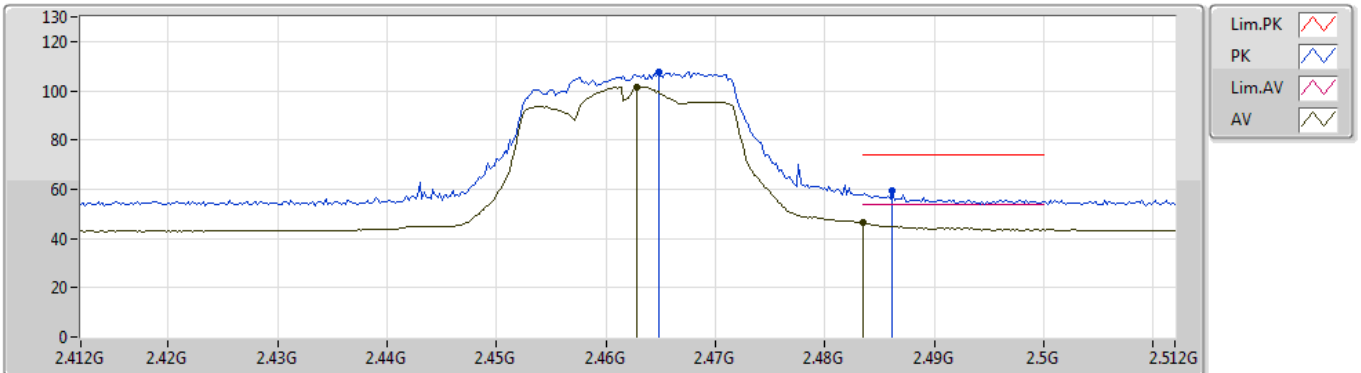
EUT_Z_TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3678G	56.71	74.00	-17.29	30.71	3	Horizontal	49	2.69	-				
AV	2.3894G	44.22	54.00	-9.78	30.80	3	Horizontal	49	2.69	-				
PK	2.4362G	119.34	Inf	-Inf	30.90	3	Horizontal	49	2.69	-				
AV	2.4362G	111.38	Inf	-Inf	30.90	3	Horizontal	49	2.69	-				
PK	2.4858G	57.64	74.00	-16.36	30.97	3	Horizontal	49	2.69	-				
AV	2.485G	45.23	54.00	-8.77	30.97	3	Horizontal	49	2.69	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/08/2019

2462MHz_TX



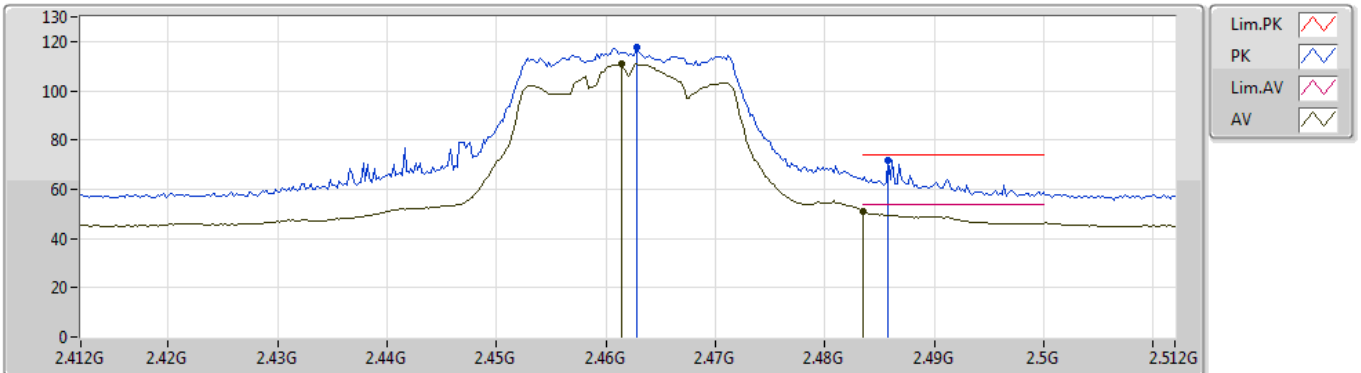
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4648G	107.74	Inf	-Inf	30.93	3	Vertical	22	1.49	-				
AV	2.4628G	101.63	Inf	-Inf	30.93	3	Vertical	22	1.49	-				
PK	2.4862G	59.41	74.00	-14.59	30.97	3	Vertical	22	1.49	-				
AV	2.4835G	46.34	54.00	-7.66	30.96	3	Vertical	22	1.49	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/08/2019

2462MHz_TX



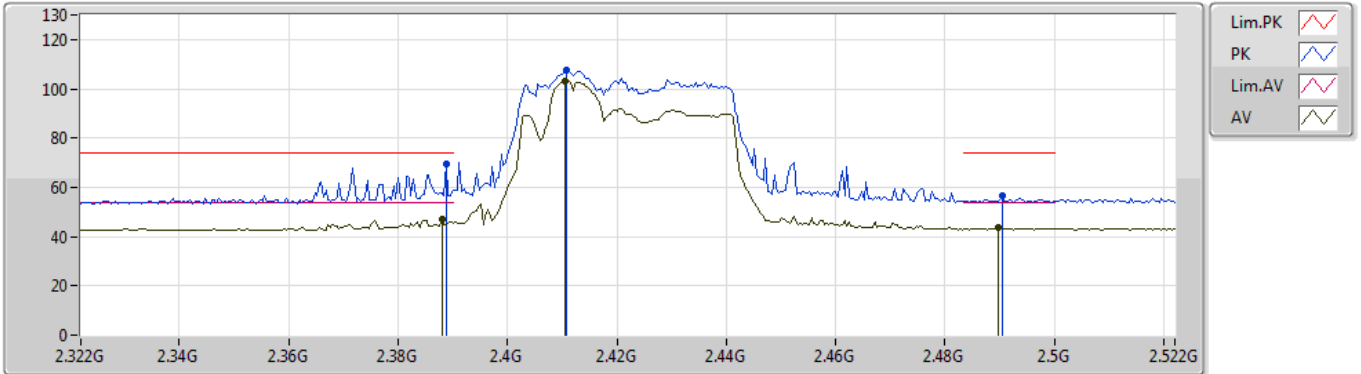
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4628G	117.92	Inf	-Inf	30.93	3	Horizontal	44	2.50	-				
AV	2.4614G	110.82	Inf	-Inf	30.93	3	Horizontal	44	2.50	-				
PK	2.4858G	71.77	74.00	-2.23	30.97	3	Horizontal	44	2.50	-				
AV	2.4835G	50.84	54.00	-3.16	30.96	3	Horizontal	44	2.50	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

16/07/2019

2422MHz_TX



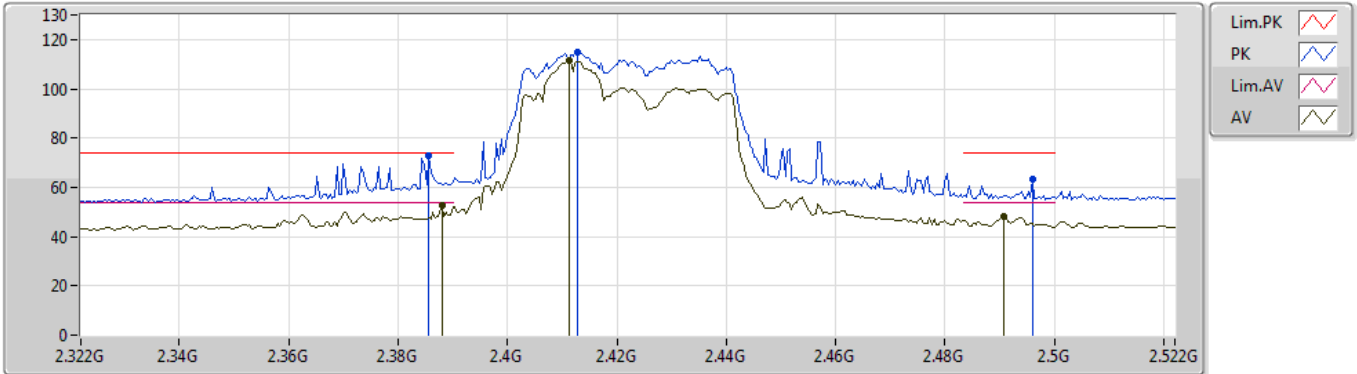
EUT Z_2TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.388G	69.26	74.00	-4.74	30.80	3	Vertical	321	2.48	-
AV	2.388G	46.91	54.00	-7.09	30.79	3	Vertical	321	2.48	-
PK	2.4108G	107.38	Inf	-Inf	30.86	3	Vertical	321	2.48	-
AV	2.4104G	102.92	Inf	-Inf	30.86	3	Vertical	321	2.48	-
PK	2.4904G	56.67	74.00	-17.33	30.98	3	Vertical	321	2.48	-
AV	2.4896G	43.59	54.00	-10.41	30.97	3	Vertical	321	2.48	-

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

16/07/2019

2422MHz_TX



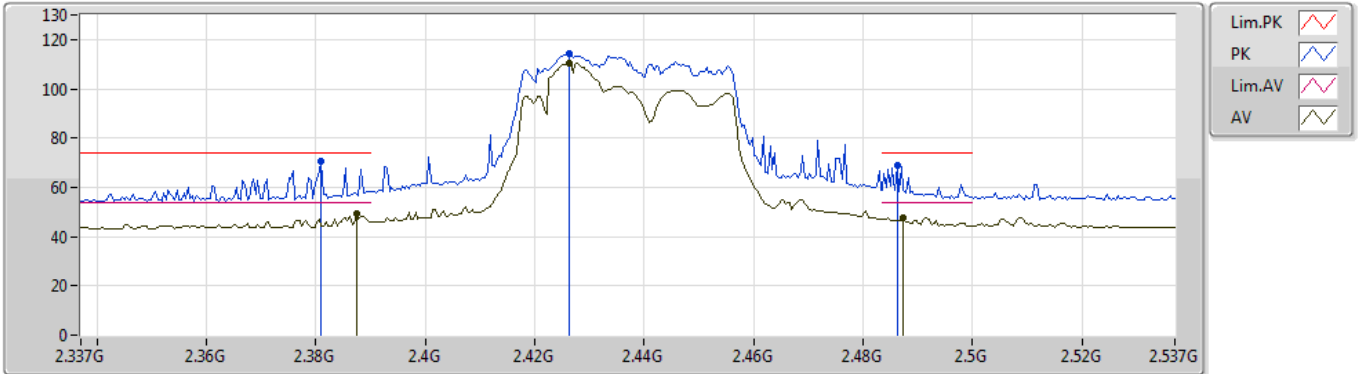
EUT_Z_2TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3856G	72.57	74.00	-1.43	30.79	3	Horizontal	46	2.81	-				
AV	2.388G	52.44	54.00	-1.56	30.79	3	Horizontal	46	2.81	-				
PK	2.4128G	114.88	Inf	-Inf	30.86	3	Horizontal	46	2.81	-				
AV	2.4112G	111.28	Inf	-Inf	30.86	3	Horizontal	46	2.81	-				
PK	2.496G	63.08	74.00	-10.92	30.99	3	Horizontal	46	2.81	-				
AV	2.4908G	48.34	54.00	-5.66	30.98	3	Horizontal	46	2.81	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/08/2019

2437MHz_TX



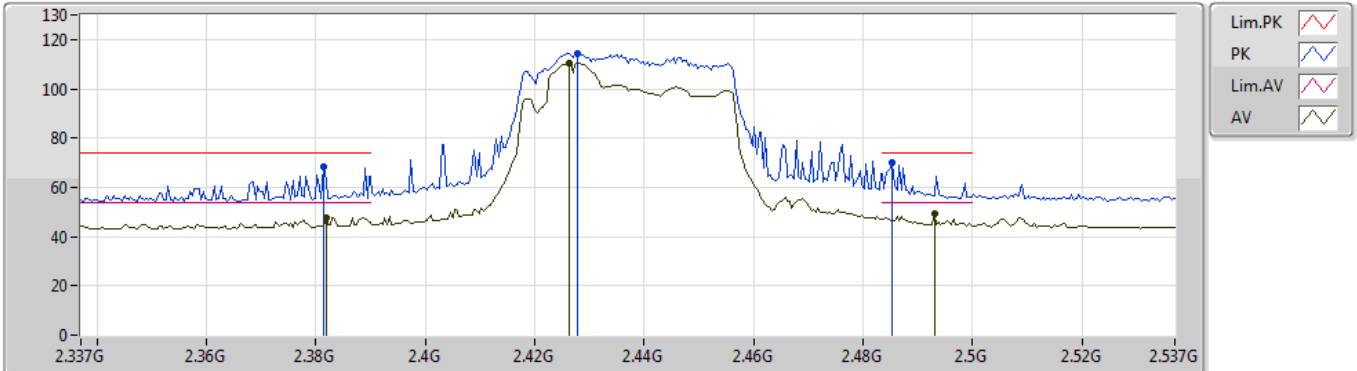
EUT_Z_TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.381G	70.45	74.00	-3.55	30.76	3	Vertical	76	2.66	-				
AV	2.3874G	49.49	54.00	-4.51	30.79	3	Vertical	76	2.66	-				
PK	2.4262G	114.36	Inf	-Inf	30.88	3	Vertical	76	2.66	-				
AV	2.4262G	110.57	Inf	-Inf	30.88	3	Vertical	76	2.66	-				
PK	2.4862G	69.02	74.00	-4.98	30.97	3	Vertical	76	2.66	-				
AV	2.4874G	47.88	54.00	-6.12	30.97	3	Vertical	76	2.66	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

16/07/2019

2437MHz_TX



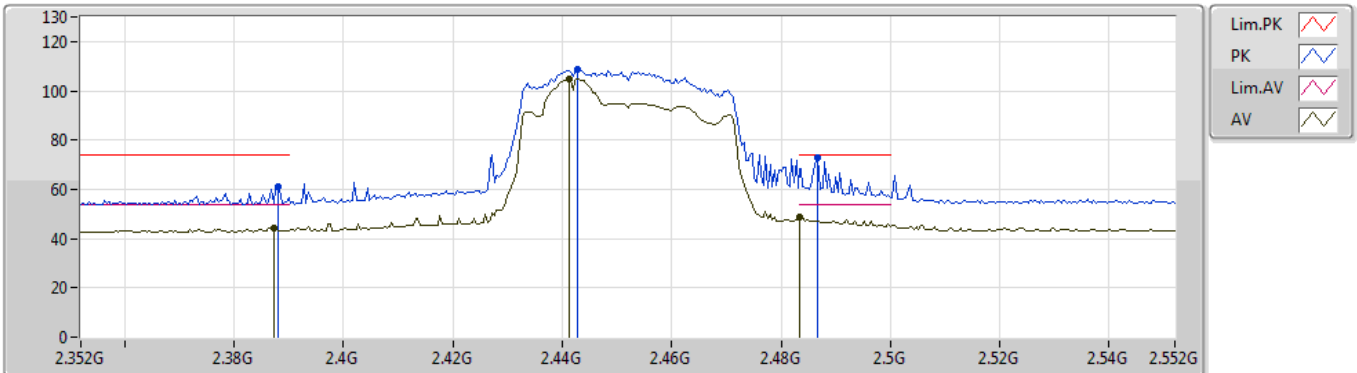
EUT Z_2TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3814G	68.13	74.00	-5.87	30.77	3	Horizontal	45	2.72	-				
AV	2.3818G	47.74	54.00	-6.26	30.78	3	Horizontal	45	2.72	-				
PK	2.4278G	114.47	Inf	-Inf	30.88	3	Horizontal	45	2.72	-				
AV	2.4262G	110.66	Inf	-Inf	30.88	3	Horizontal	45	2.72	-				
PK	2.4854G	69.77	74.00	-4.23	30.97	3	Horizontal	45	2.72	-				
AV	2.493G	49.04	54.00	-4.96	30.98	3	Horizontal	45	2.72	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/08/2019

2452MHz_TX



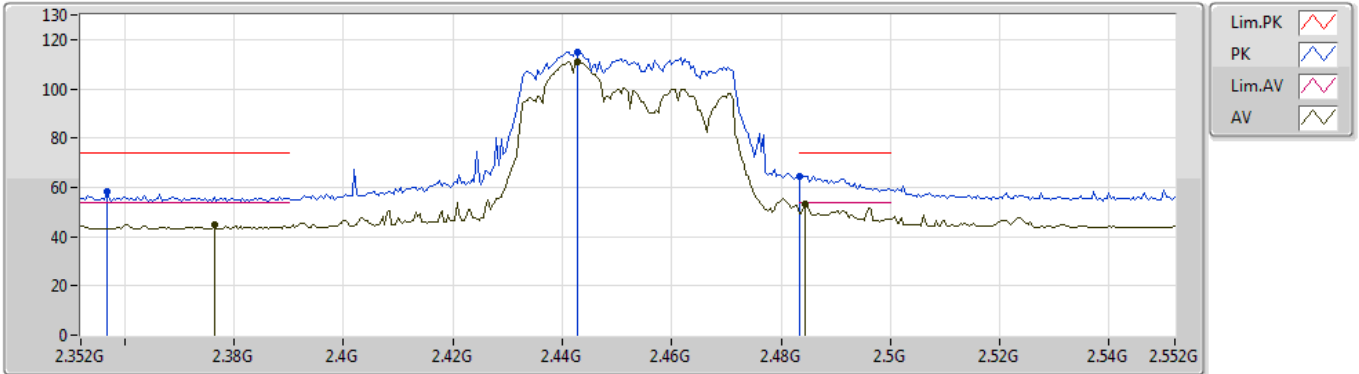
EUT_Z_2TX_ANT_Y
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.388G	61.06	74.00	-12.94	30.79	3	Vertical	337	2.85	-				
AV	2.3872G	44.51	54.00	-9.49	30.79	3	Vertical	337	2.85	-				
PK	2.4428G	108.55	Inf	-Inf	30.90	3	Vertical	337	2.85	-				
AV	2.4412G	104.74	Inf	-Inf	30.90	3	Vertical	337	2.85	-				
PK	2.4868G	72.61	74.00	-1.39	30.97	3	Vertical	337	2.85	-				
AV	2.4835G	48.65	54.00	-5.35	30.96	3	Vertical	337	2.85	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

16/07/2019

2452MHz_TX



EUT_Z_2TX_ANT_Y
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	2.3568G	58.03	74.00	-15.97	30.68	3	Horizontal	55	2.99	-				
AV	2.3764G	44.90	54.00	-9.10	30.75	3	Horizontal	55	2.99	-				
PK	2.4428G	114.90	Inf	-Inf	30.90	3	Horizontal	55	2.99	-				
AV	2.4428G	110.93	Inf	-Inf	30.90	3	Horizontal	55	2.99	-				
PK	2.4835G	64.58	74.00	-9.42	30.96	3	Horizontal	55	2.99	-				
AV	2.4844G	52.97	54.00	-1.03	30.96	3	Horizontal	55	2.99	-				



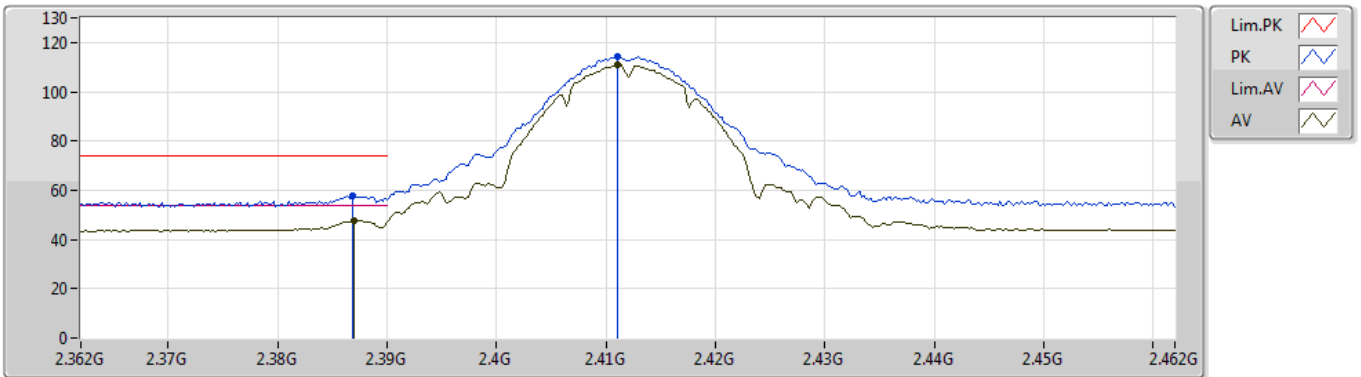
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	2.4858G	53.95	54.00	-0.05	30.97	3	Horizontal	48	2.99

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2412MHz_TX



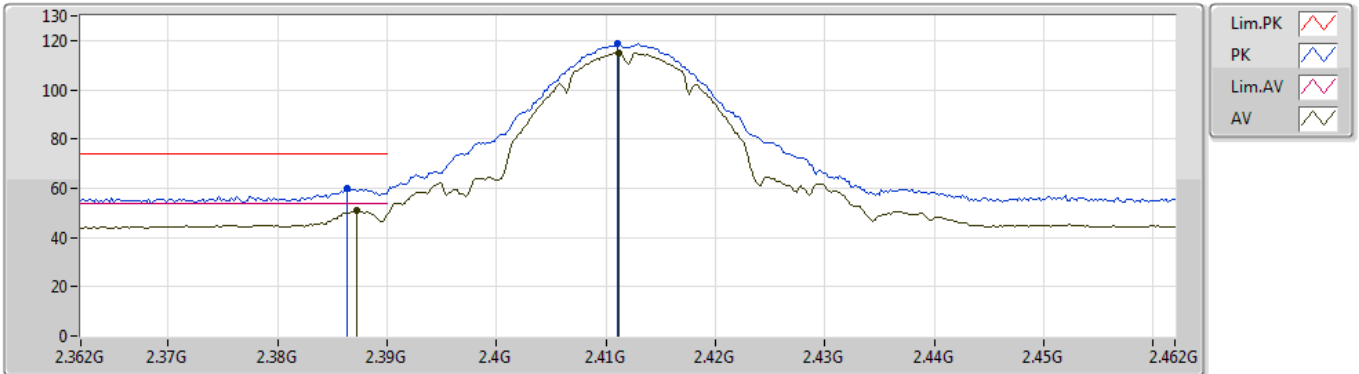
EUT_Z_4TX_ANT Y
Setting 21.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3868G	57.69	74.00	-16.31	30.79	3	Vertical	52	2.68	-				
AV	2.387G	47.86	54.00	-6.14	30.79	3	Vertical	52	2.68	-				
PK	2.411G	114.43	Inf	-Inf	30.86	3	Vertical	52	2.68	-				
AV	2.411G	110.88	Inf	-Inf	30.86	3	Vertical	52	2.68	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2412MHz_TX



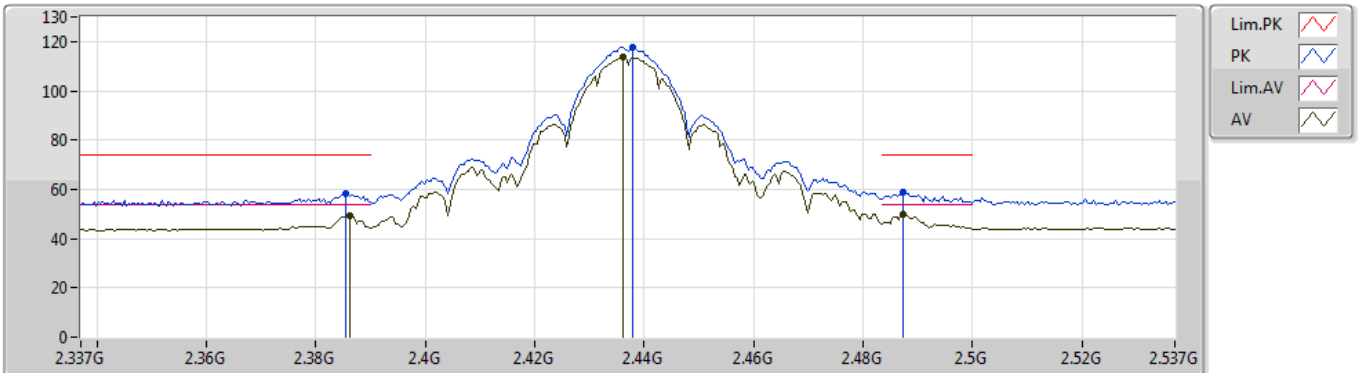
EUT_Z_4TX_ANT Y
Setting 21.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3864G	59.82	74.00	-14.18	30.79	3	Horizontal	50	1.01	-				
AV	2.3872G	50.73	54.00	-3.27	30.79	3	Horizontal	50	1.01	-				
PK	2.411G	118.65	Inf	-Inf	30.86	3	Horizontal	50	1.01	-				
AV	2.4112G	114.94	Inf	-Inf	30.86	3	Horizontal	50	1.01	-				

802.11b_Nss1,(1Mbps)_4TX

2437MHz_TX

11/07/2019



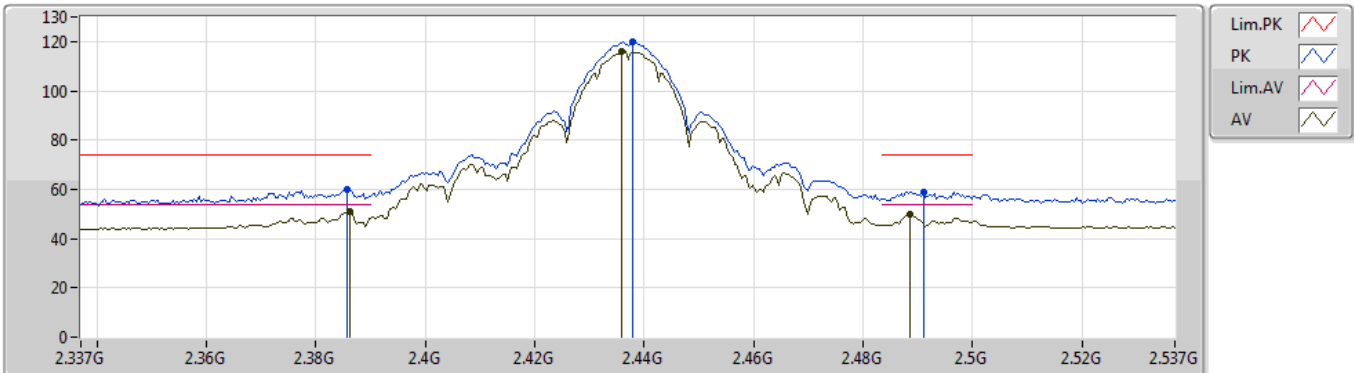
EUT_Z_4TX_ANT Y
Setting 23.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3854G	58.23	74.00	-15.77	30.79	3	Vertical	315	2.17	-				
AV	2.3862G	49.14	54.00	-4.86	30.79	3	Vertical	315	2.17	-				
PK	2.4378G	117.61	Inf	-Inf	30.90	3	Vertical	315	2.17	-				
AV	2.4362G	113.80	Inf	-Inf	30.90	3	Vertical	315	2.17	-				
PK	2.4874G	58.89	74.00	-15.11	30.97	3	Vertical	315	2.17	-				
AV	2.4874G	50.09	54.00	-3.91	30.97	3	Vertical	315	2.17	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2437MHz_TX



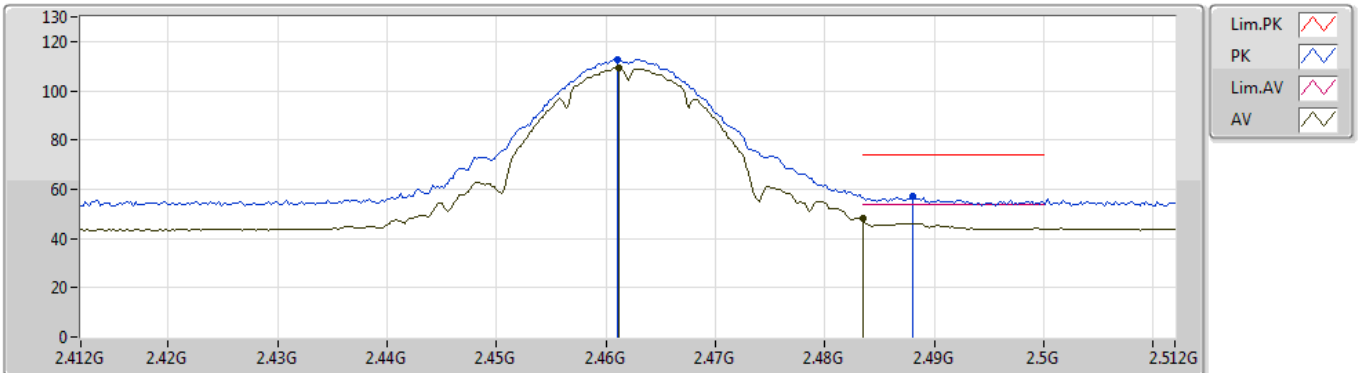
EUT_Z_4TX_ANT Y
Setting 23.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	59.83	74.00	-14.17	30.79	3	Horizontal	54	1.20	-				
AV	2.3862G	51.21	54.00	-2.79	30.79	3	Horizontal	54	1.20	-				
PK	2.4378G	119.85	Inf	-Inf	30.90	3	Horizontal	54	1.20	-				
AV	2.4358G	116.12	Inf	-Inf	30.90	3	Horizontal	54	1.20	-				
PK	2.491G	59.01	74.00	-14.99	30.98	3	Horizontal	54	1.20	-				
AV	2.4886G	49.73	54.00	-4.27	30.97	3	Horizontal	54	1.20	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2462MHz_TX



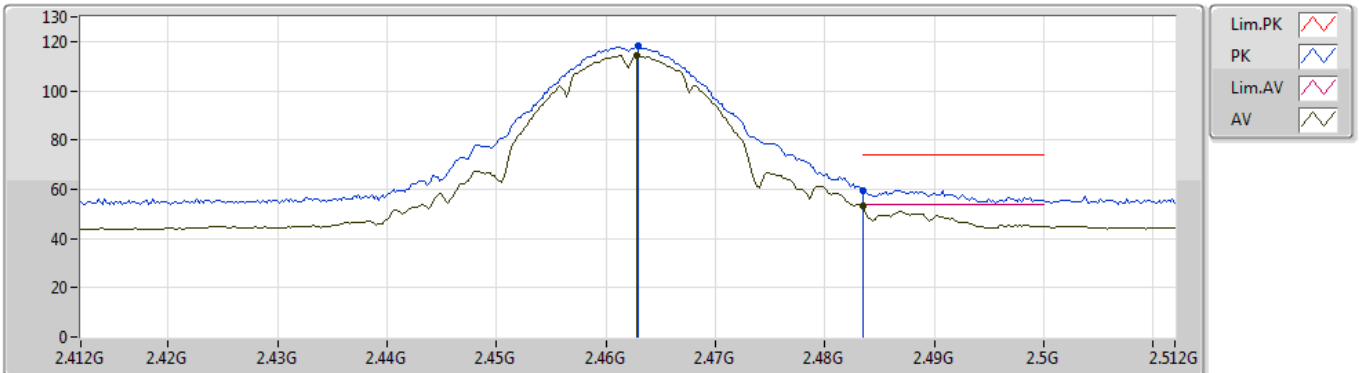
EUT_Z_4TX_ANT Y
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	112.90	Inf	-Inf	30.93	3	Vertical	287	1.82	-				
AV	2.4612G	109.29	Inf	-Inf	30.93	3	Vertical	287	1.82	-				
PK	2.488G	56.94	74.00	-17.06	30.97	3	Vertical	287	1.82	-				
AV	2.4835G	47.96	54.00	-6.04	30.96	3	Vertical	287	1.82	-				

802.11b_Nss1,(1Mbps)_4TX

11/07/2019

2462MHz_TX



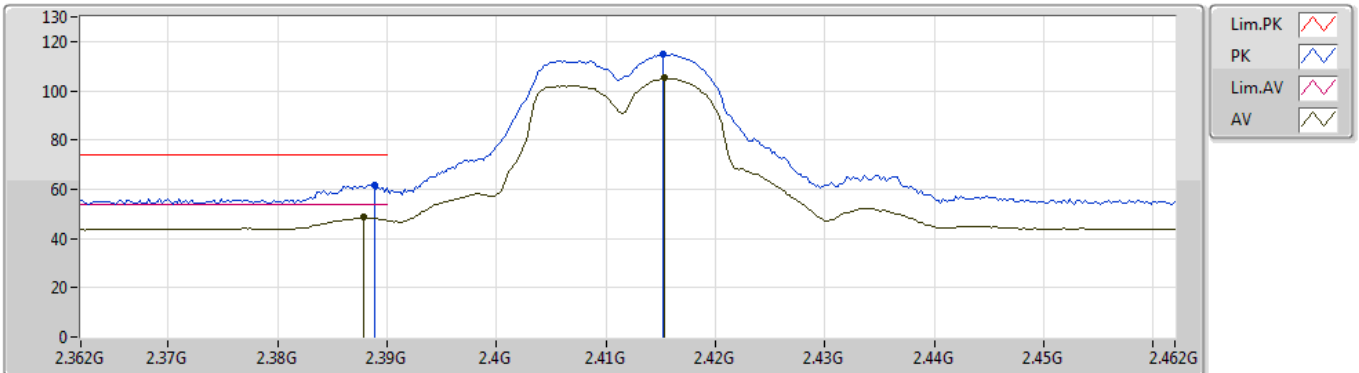
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Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.463G	117.98	Inf	-Inf	30.93	3	Horizontal	35	1.03	-				
AV	2.4628G	114.33	Inf	-Inf	30.93	3	Horizontal	35	1.03	-				
PK	2.4835G	59.58	74.00	-14.42	30.96	3	Horizontal	35	1.03	-				
AV	2.4835G	53.02	54.00	-0.98	30.96	3	Horizontal	35	1.03	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2412MHz_TX



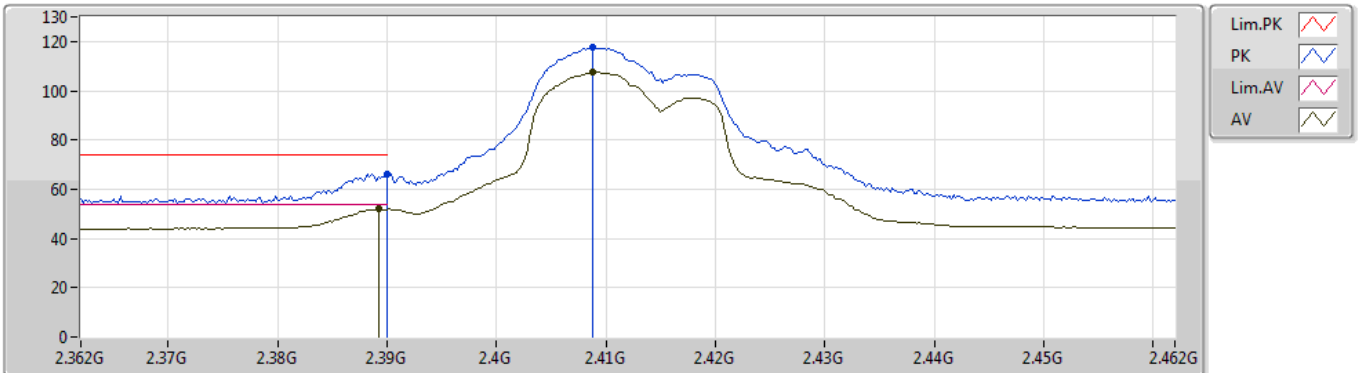
EUT_Z_4TX_ANT Y
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	61.57	74.00	-12.43	30.80	3	Vertical	33	1.11	-				
AV	2.3878G	48.57	54.00	-5.43	30.79	3	Vertical	33	1.11	-				
PK	2.4152G	114.69	Inf	-Inf	30.87	3	Vertical	33	1.11	-				
AV	2.4154G	105.21	Inf	-Inf	30.87	3	Vertical	33	1.11	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2412MHz_TX



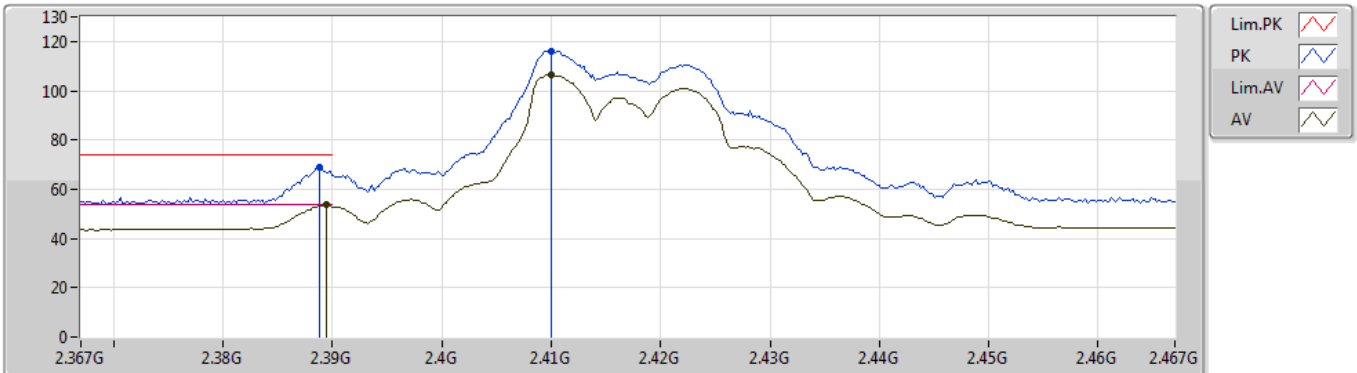
EUT_Z_4TX_ANT Y
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	66.27	74.00	-7.73	30.80	3	Horizontal	34	2.28	-				
AV	2.3892G	51.98	54.00	-2.02	30.80	3	Horizontal	34	2.28	-				
PK	2.4088G	117.82	Inf	-Inf	30.85	3	Horizontal	34	2.28	-				
AV	2.4088G	107.52	Inf	-Inf	30.85	3	Horizontal	34	2.28	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2417MHz_TX



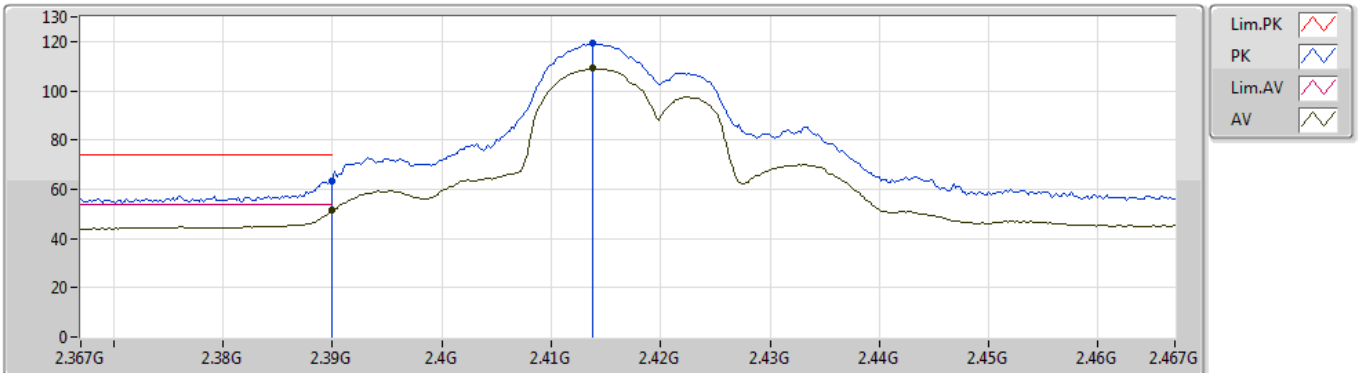
EUT_Z_4TX_ANT Y
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	68.80	74.00	-5.20	30.80	3	Vertical	20	2.99	-				
AV	2.3894G	53.55	54.00	-0.45	30.80	3	Vertical	20	2.99	-				
PK	2.41G	116.27	Inf	-Inf	30.86	3	Vertical	20	2.99	-				
AV	2.41G	106.43	Inf	-Inf	30.86	3	Vertical	20	2.99	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2417MHz_TX



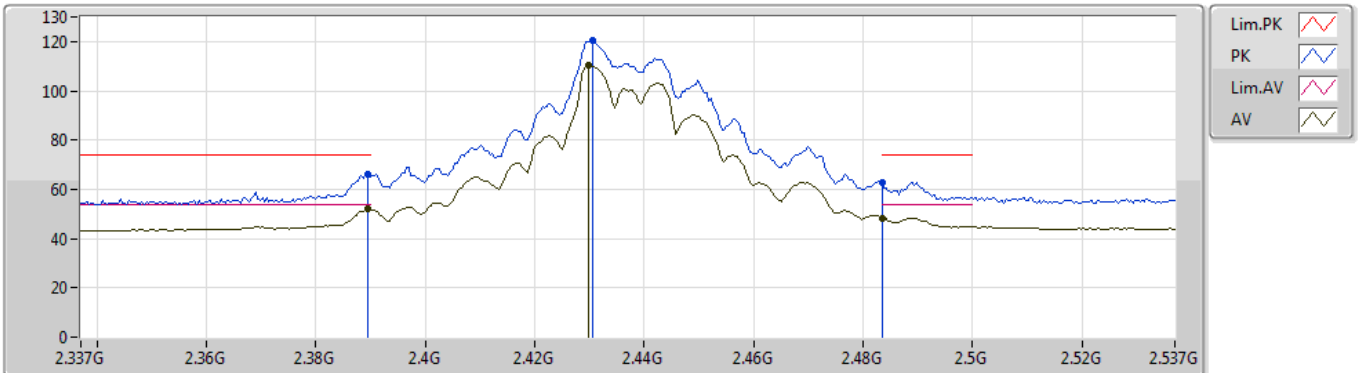
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Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	63.52	74.00	-10.48	30.80	3	Horizontal	32	2.20	-				
AV	2.39G	51.28	54.00	-2.72	30.80	3	Horizontal	32	2.20	-				
PK	2.4138G	119.60	Inf	-Inf	30.86	3	Horizontal	32	2.20	-				
AV	2.4138G	109.20	Inf	-Inf	30.86	3	Horizontal	32	2.20	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2437MHz_TX



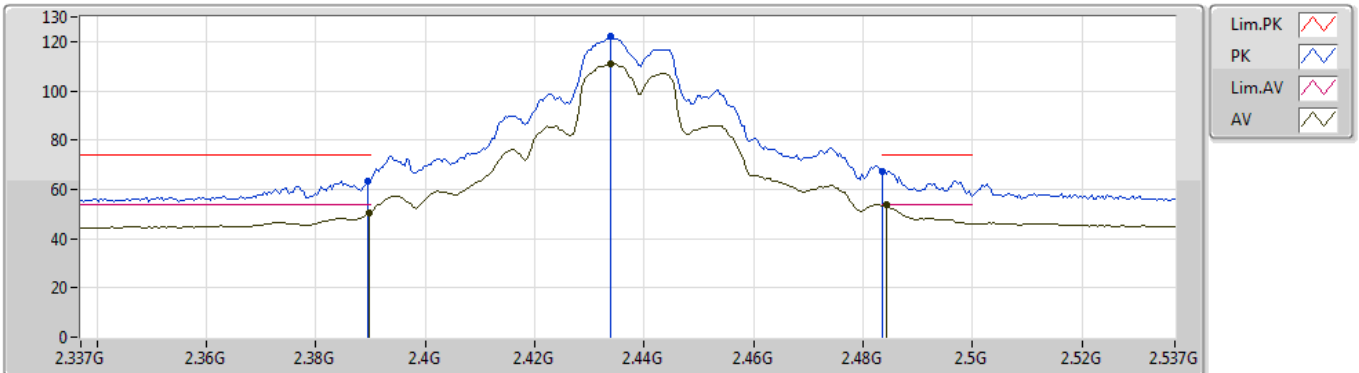
EUT_Z_4TX_ANT Y
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	66.26	74.00	-7.74	30.80	3	Vertical	22	2.99	-				
AV	2.3894G	51.86	54.00	-2.14	30.80	3	Vertical	22	2.99	-				
PK	2.4306G	120.36	Inf	-Inf	30.89	3	Vertical	22	2.99	-				
AV	2.4298G	110.41	Inf	-Inf	30.88	3	Vertical	22	2.99	-				
PK	2.4835G	62.75	74.00	-11.25	30.96	3	Vertical	22	2.99	-				
AV	2.4835G	48.42	54.00	-5.58	30.96	3	Vertical	22	2.99	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2437MHz_TX



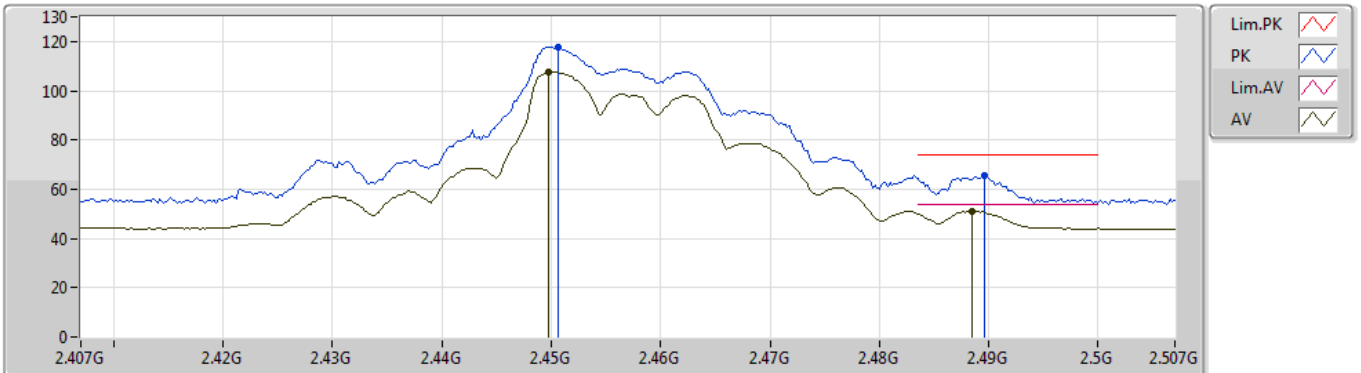
EUT_Z_4TX_ANT Y
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	63.34	74.00	-10.66	30.80	3	Horizontal	44	2.69	-				
AV	2.3898G	50.23	54.00	-3.77	30.80	3	Horizontal	44	2.69	-				
PK	2.4338G	121.99	Inf	-Inf	30.89	3	Horizontal	44	2.69	-				
AV	2.4338G	111.17	Inf	-Inf	30.89	3	Horizontal	44	2.69	-				
PK	2.4836G	67.23	74.00	-6.77	30.96	3	Horizontal	44	2.69	-				
AV	2.4842G	53.55	54.00	-0.45	30.96	3	Horizontal	44	2.69	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2457MHz_TX



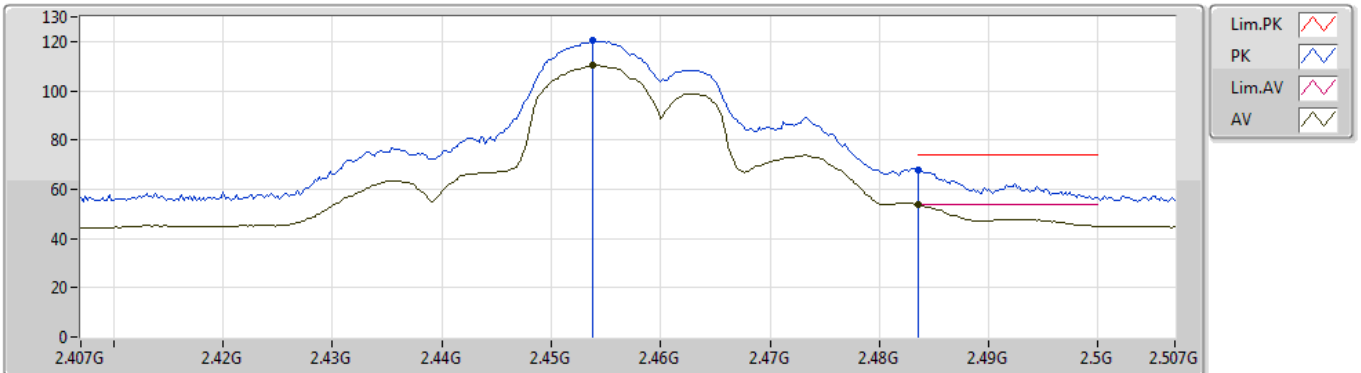
EUT_Z_4TX_ANT Y
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4506G	117.82	Inf	-Inf	30.92	3	Vertical	26	2.99	-				
AV	2.4498G	107.85	Inf	-Inf	30.91	3	Vertical	26	2.99	-				
PK	2.4896G	65.50	74.00	-8.50	30.97	3	Vertical	26	2.99	-				
AV	2.4884G	51.01	54.00	-2.99	30.97	3	Vertical	26	2.99	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2457MHz_TX



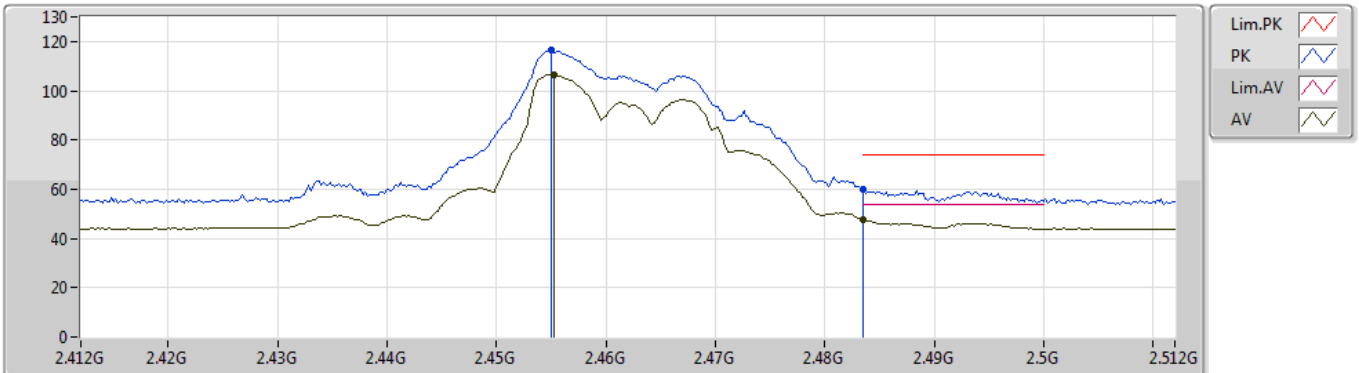
EUT_Z_4TX_ANT Y
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4538G	120.57	Inf	-Inf	30.92	3	Horizontal	34	2.17	-				
AV	2.4538G	110.32	Inf	-Inf	30.92	3	Horizontal	34	2.17	-				
PK	2.4836G	67.82	74.00	-6.18	30.96	3	Horizontal	34	2.17	-				
AV	2.4835G	53.58	54.00	-0.42	30.96	3	Horizontal	34	2.17	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2462MHz_TX



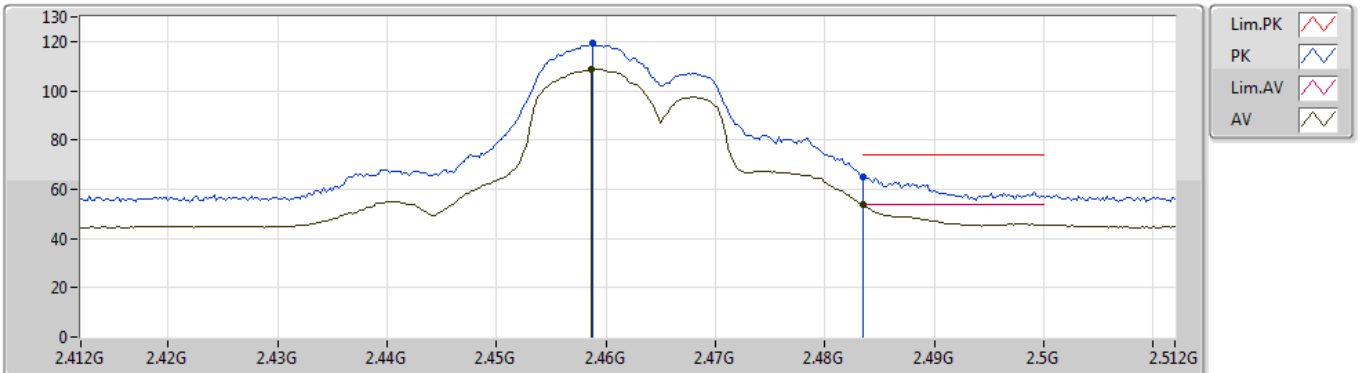
EUT_Z_4TX_ANT Y
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.455G	116.36	Inf	-Inf	30.92	3	Vertical	23	2.99	-				
AV	2.4552G	106.40	Inf	-Inf	30.93	3	Vertical	23	2.99	-				
PK	2.4835G	59.84	74.00	-14.16	30.96	3	Vertical	23	2.99	-				
AV	2.4835G	47.78	54.00	-6.22	30.96	3	Vertical	23	2.99	-				

802.11g_Nss1,(6Mbps)_4TX

11/07/2019

2462MHz_TX



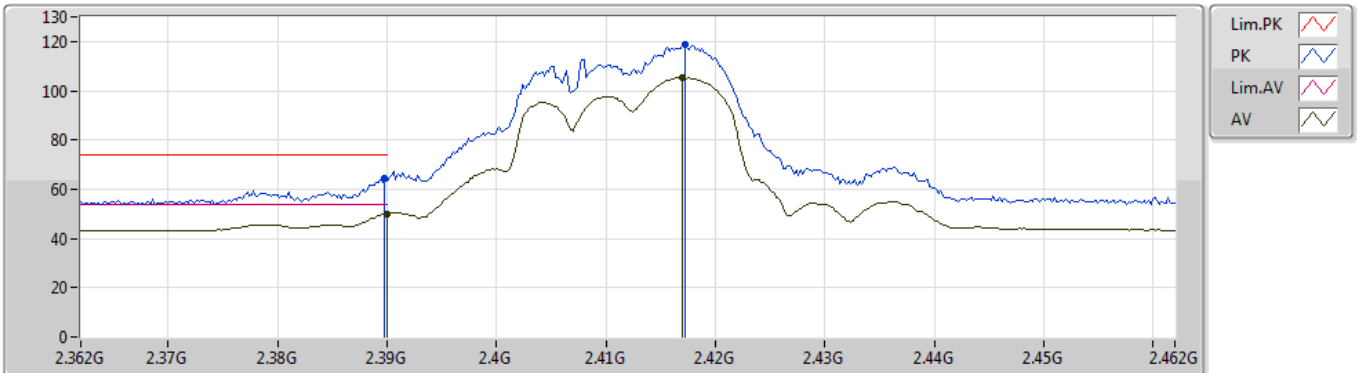
EUT_Z_4TX_ANT Y
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4588G	119.09	Inf	-Inf	30.93	3	Horizontal	34	2.20	-				
AV	2.4586G	108.82	Inf	-Inf	30.93	3	Horizontal	34	2.20	-				
PK	2.4835G	65.07	74.00	-8.93	30.96	3	Horizontal	34	2.20	-				
AV	2.4835G	53.74	54.00	-0.26	30.96	3	Horizontal	34	2.20	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2412MHz_TX



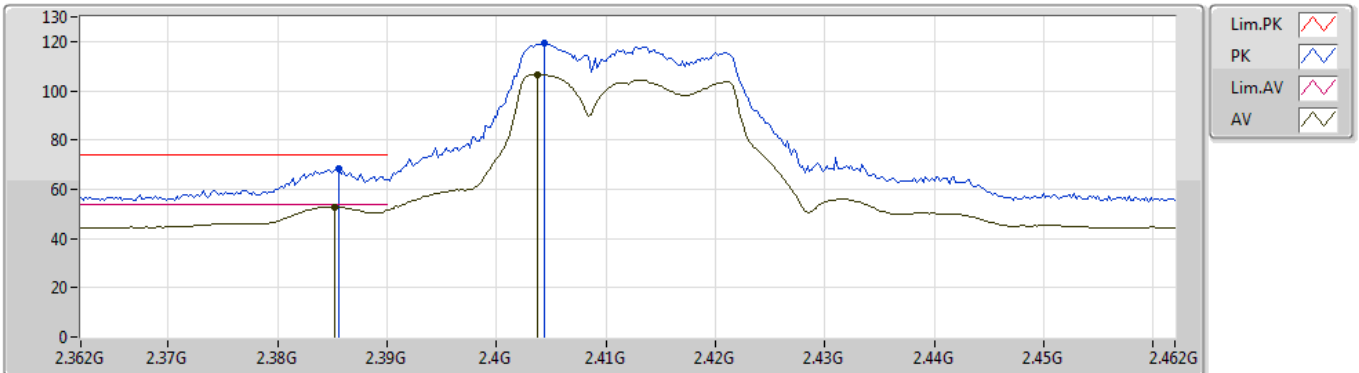
EUT_Z_4TX_ANT Y
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	64.20	74.00	-9.80	30.80	3	Vertical	16	2.78	-				
AV	2.39G	50.01	54.00	-3.99	30.80	3	Vertical	16	2.78	-				
PK	2.4172G	118.83	Inf	-Inf	30.87	3	Vertical	16	2.78	-				
AV	2.417G	105.35	Inf	-Inf	30.87	3	Vertical	16	2.78	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2412MHz_TX



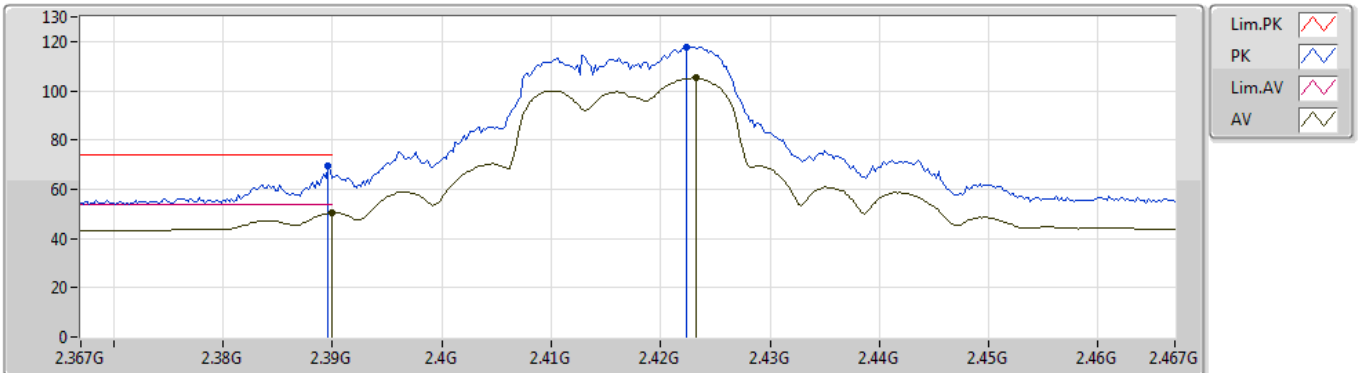
EUT_Z_4TX_ANT Y
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3856G	68.38	74.00	-5.62	30.79	3	Horizontal	56	2.52	-				
AV	2.3852G	52.81	54.00	-1.19	30.79	3	Horizontal	56	2.52	-				
PK	2.4044G	119.28	Inf	-Inf	30.84	3	Horizontal	56	2.52	-				
AV	2.4038G	106.64	Inf	-Inf	30.84	3	Horizontal	56	2.52	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

12/07/2019

2417MHz_TX



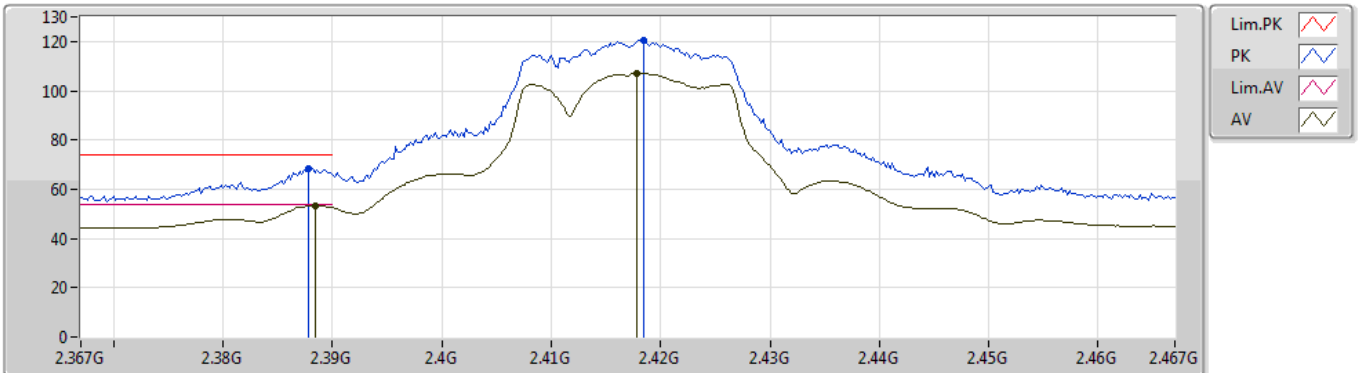
EUT_Z_4TX_ANT Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	69.28	74.00	-4.72	30.80	3	Vertical	24	2.99	-				
AV	2.39G	50.42	54.00	-3.58	30.80	3	Vertical	24	2.99	-				
PK	2.4224G	117.89	Inf	-Inf	30.87	3	Vertical	24	2.99	-				
AV	2.4232G	105.21	Inf	-Inf	30.87	3	Vertical	24	2.99	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

12/07/2019

2417MHz_TX



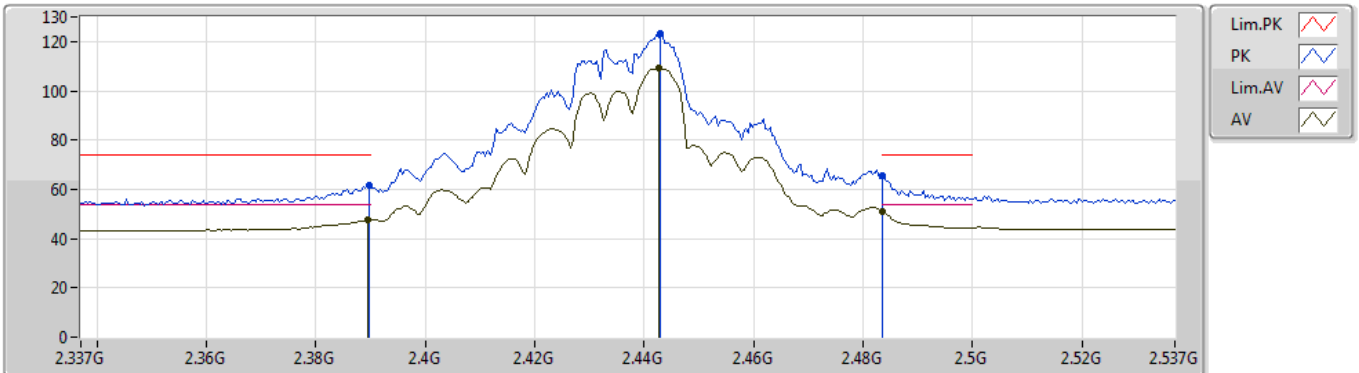
EUT_Z_4TX_ANT Y
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3878G	68.49	74.00	-5.51	30.79	3	Horizontal	45	2.05	-				
AV	2.3884G	53.42	54.00	-0.58	30.80	3	Horizontal	45	2.05	-				
PK	2.4184G	120.44	Inf	-Inf	30.87	3	Horizontal	45	2.05	-				
AV	2.4178G	107.14	Inf	-Inf	30.87	3	Horizontal	45	2.05	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2437MHz_TX



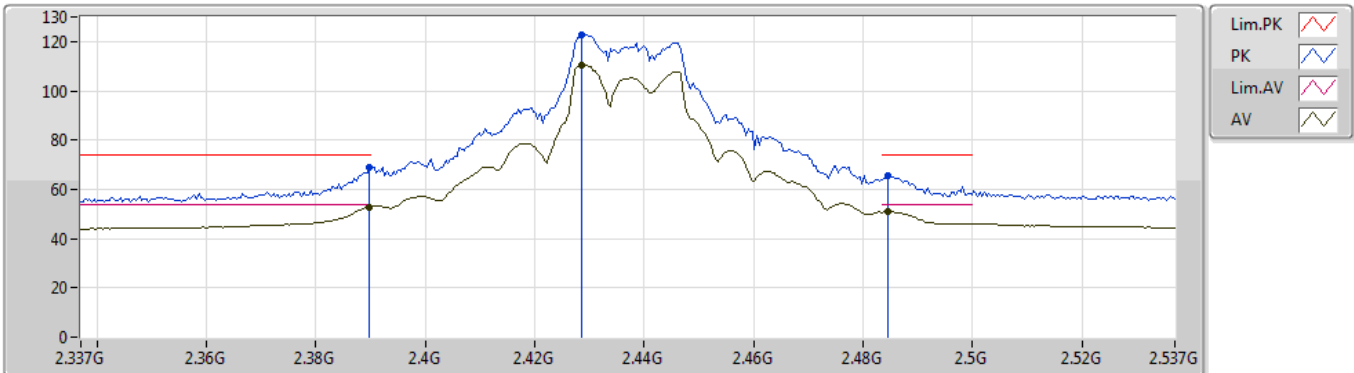
EUT_Z_4TX_ANT Y
Setting 22.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	61.90	74.00	-12.10	30.80	3	Vertical	17	2.99	-				
AV	2.3894G	47.77	54.00	-6.23	30.80	3	Vertical	17	2.99	-				
PK	2.443G	123.06	Inf	-Inf	30.90	3	Vertical	17	2.99	-				
AV	2.4426G	109.44	Inf	-Inf	30.90	3	Vertical	17	2.99	-				
PK	2.4835G	65.80	74.00	-8.20	30.96	3	Vertical	17	2.99	-				
AV	2.4835G	50.83	54.00	-3.17	30.96	3	Vertical	17	2.99	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2437MHz_TX



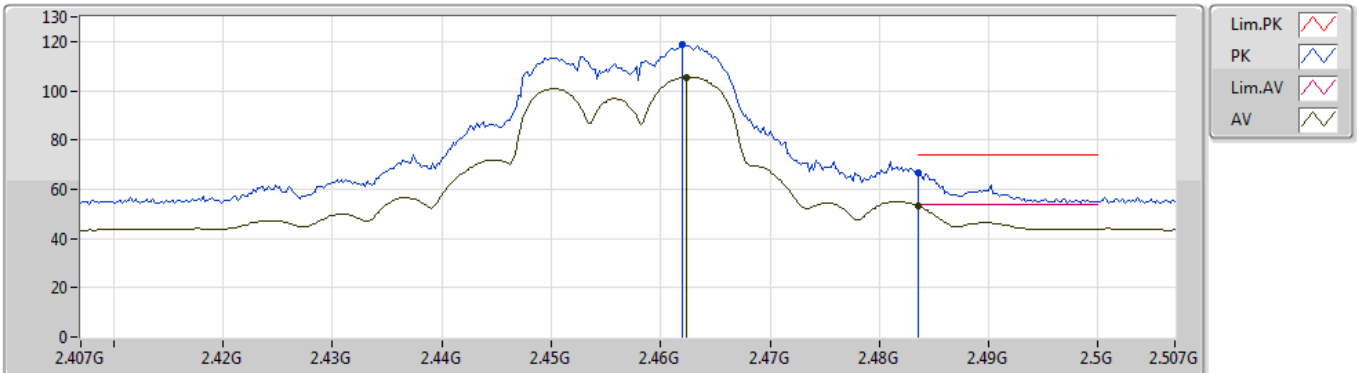
EUT_Z_4TX_ANT Y
Setting 22.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	69.19	74.00	-4.81	30.80	3	Horizontal	56	2.70	-				
AV	2.3898G	52.90	54.00	-1.10	30.80	3	Horizontal	56	2.70	-				
PK	2.4286G	122.86	Inf	-Inf	30.88	3	Horizontal	56	2.70	-				
AV	2.4286G	110.43	Inf	-Inf	30.88	3	Horizontal	56	2.70	-				
PK	2.4846G	65.61	74.00	-8.39	30.96	3	Horizontal	56	2.70	-				
AV	2.4846G	50.96	54.00	-3.04	30.96	3	Horizontal	56	2.70	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

12/07/2019

2457MHz_TX



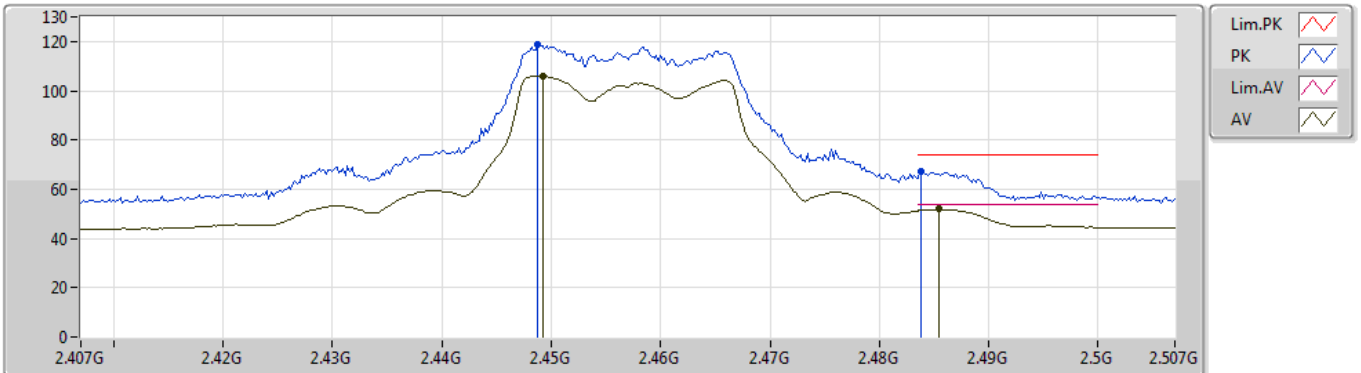
EUT_Z_4TX_ANT Y
Setting 19.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.462G	118.84	Inf	-Inf	30.93	3	Vertical	23	2.99	-				
AV	2.4624G	105.58	Inf	-Inf	30.93	3	Vertical	23	2.99	-				
PK	2.4835G	66.91	74.00	-7.09	30.96	3	Vertical	23	2.99	-				
AV	2.4835G	53.15	54.00	-0.85	30.96	3	Vertical	23	2.99	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

12/07/2019

2457MHz_TX



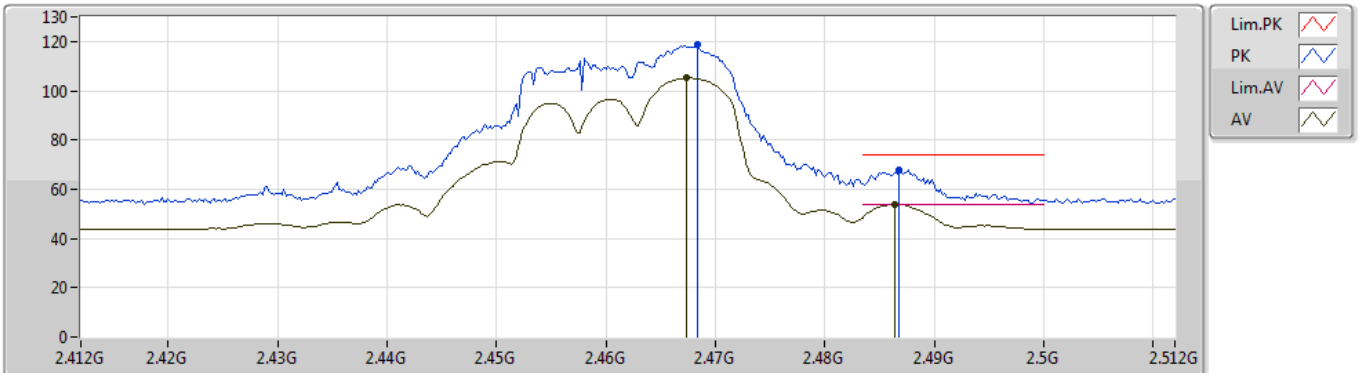
EUT_Z_4TX_ANT Y
Setting 19.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4488G	118.72	Inf	-Inf	30.91	3	Horizontal	63	2.99	-				
AV	2.4492G	105.96	Inf	-Inf	30.91	3	Horizontal	63	2.99	-				
PK	2.4838G	67.51	74.00	-6.49	30.96	3	Horizontal	63	2.99	-				
AV	2.4854G	52.02	54.00	-1.98	30.97	3	Horizontal	63	2.99	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2462MHz_TX



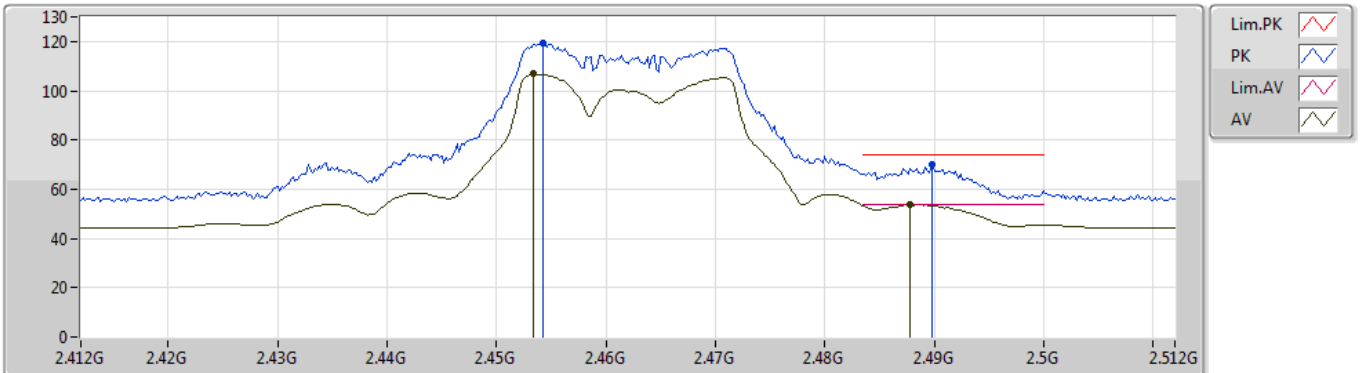
EUT_Z_4TX_ANT Y
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4684G	118.60	Inf	-Inf	30.94	3	Vertical	20	2.97	-				
AV	2.4674G	105.26	Inf	-Inf	30.94	3	Vertical	20	2.97	-				
PK	2.4868G	67.61	74.00	-6.39	30.97	3	Vertical	20	2.97	-				
AV	2.4864G	53.74	54.00	-0.26	30.97	3	Vertical	20	2.97	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

11/07/2019

2462MHz_TX



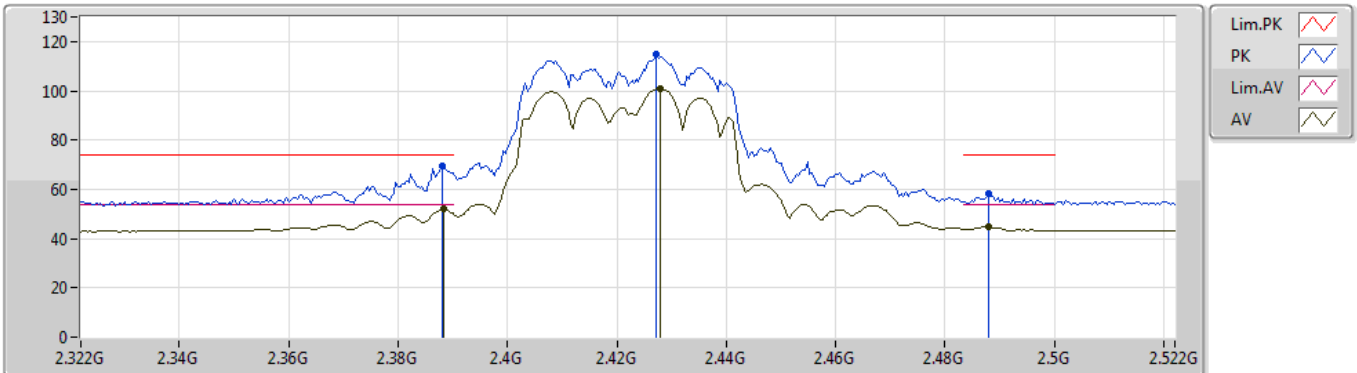
EUT_Z_4TX_ANT Y
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4542G	119.13	Inf	-Inf	30.92	3	Horizontal	57	2.95	-				
AV	2.4534G	106.77	Inf	-Inf	30.92	3	Horizontal	57	2.95	-				
PK	2.4898G	69.82	74.00	-4.18	30.97	3	Horizontal	57	2.95	-				
AV	2.4878G	53.85	54.00	-0.15	30.97	3	Horizontal	57	2.95	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

12/07/2019

2422MHz_TX



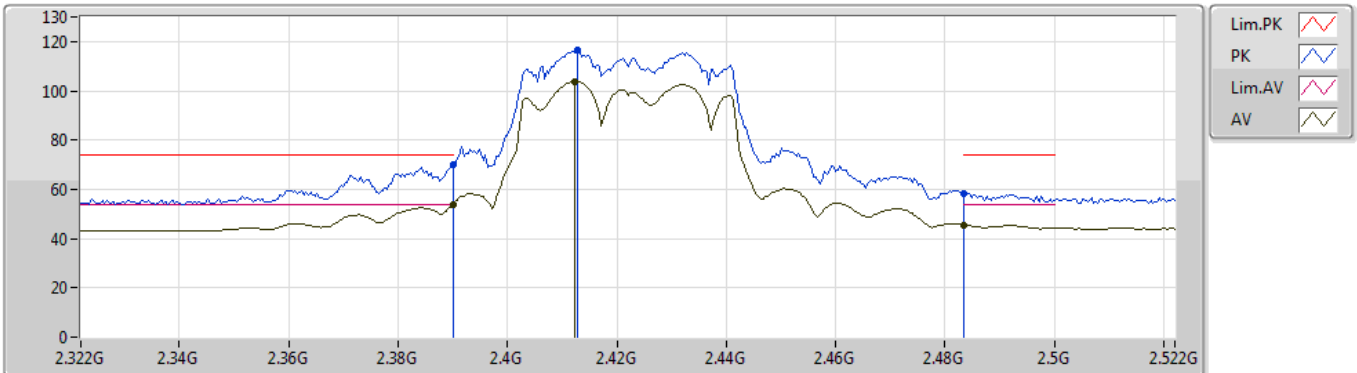
EUT_Z_4TX_ANT Y
Setting 18
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.388G	69.42	74.00	-4.58	30.79	3	Vertical	29	2.75	-				
AV	2.3884G	51.95	54.00	-2.05	30.80	3	Vertical	29	2.75	-				
PK	2.4272G	114.74	Inf	-Inf	30.88	3	Vertical	29	2.75	-				
AV	2.428G	100.99	Inf	-Inf	30.88	3	Vertical	29	2.75	-				
PK	2.488G	58.52	74.00	-15.48	30.97	3	Vertical	29	2.75	-				
AV	2.488G	44.72	54.00	-9.28	30.97	3	Vertical	29	2.75	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

12/07/2019

2422MHz_TX



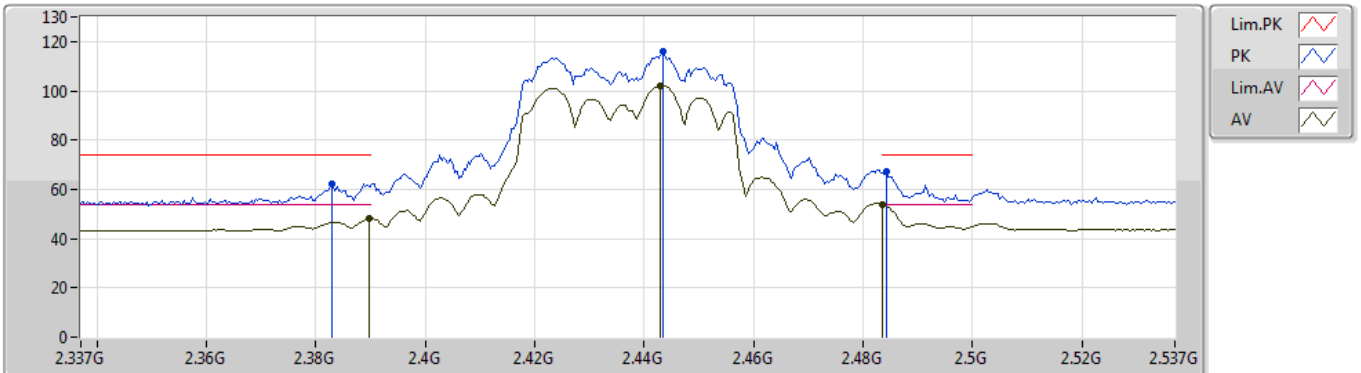
EUT_Z_4TX_ANT Y
Setting 18
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	70.26	74.00	-3.74	30.80	3	Horizontal	40	2.82	-				
AV	2.39G	53.79	54.00	-0.21	30.80	3	Horizontal	40	2.82	-				
PK	2.4128G	116.60	Inf	-Inf	30.86	3	Horizontal	40	2.82	-				
AV	2.4124G	103.71	Inf	-Inf	30.86	3	Horizontal	40	2.82	-				
PK	2.4835G	58.47	74.00	-15.53	30.96	3	Horizontal	40	2.82	-				
AV	2.4835G	45.62	54.00	-8.38	30.96	3	Horizontal	40	2.82	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

12/07/2019

2437MHz_TX



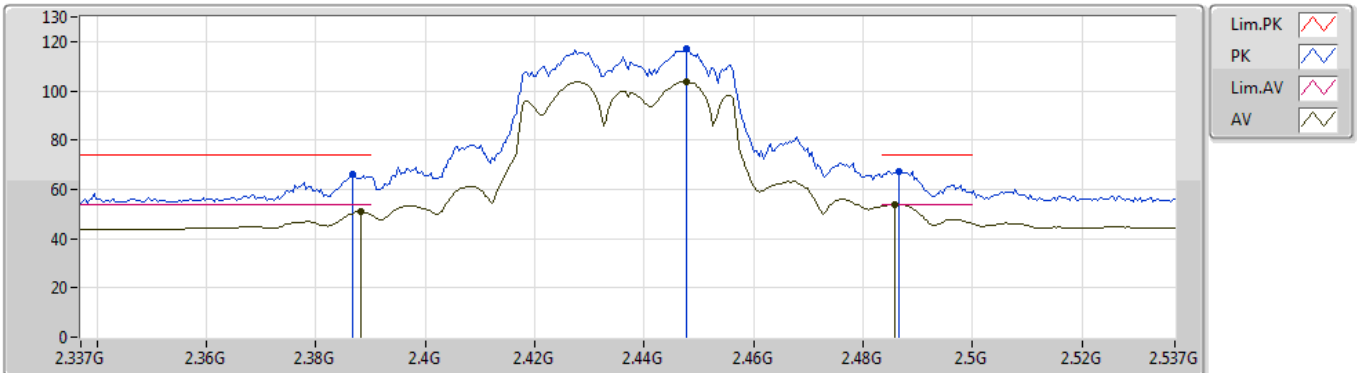
EUT_Z_4TX_ANT Y
Setting 18
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.383G	62.23	74.00	-11.77	30.78	3	Vertical	26	2.99	-				
AV	2.3898G	48.15	54.00	-5.85	30.80	3	Vertical	26	2.99	-				
PK	2.4434G	116.04	Inf	-Inf	30.90	3	Vertical	26	2.99	-				
AV	2.443G	102.04	Inf	-Inf	30.90	3	Vertical	26	2.99	-				
PK	2.4842G	67.00	74.00	-7.00	30.96	3	Vertical	26	2.99	-				
AV	2.4835G	53.84	54.00	-0.16	30.96	3	Vertical	26	2.99	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

12/07/2019

2437MHz_TX



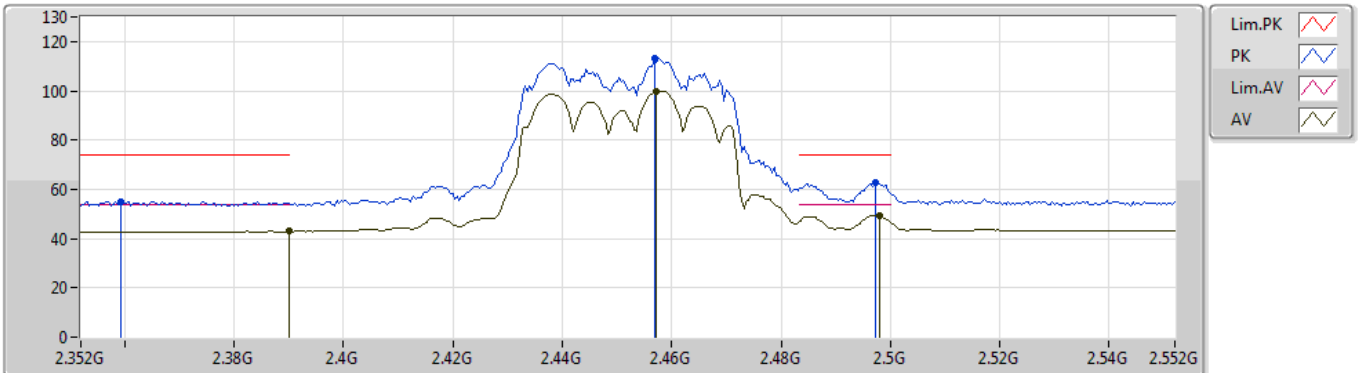
EUT_Z_4TX_ANT Y
Setting 18
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3866G	66.11	74.00	-7.89	30.79	3	Horizontal	48	2.99	-				
AV	2.3882G	51.07	54.00	-2.93	30.79	3	Horizontal	48	2.99	-				
PK	2.4478G	116.93	Inf	-Inf	30.91	3	Horizontal	48	2.99	-				
AV	2.4478G	103.81	Inf	-Inf	30.91	3	Horizontal	48	2.99	-				
PK	2.4866G	67.24	74.00	-6.76	30.97	3	Horizontal	48	2.99	-				
AV	2.4858G	53.95	54.00	-0.05	30.97	3	Horizontal	48	2.99	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

12/07/2019

2452MHz_TX



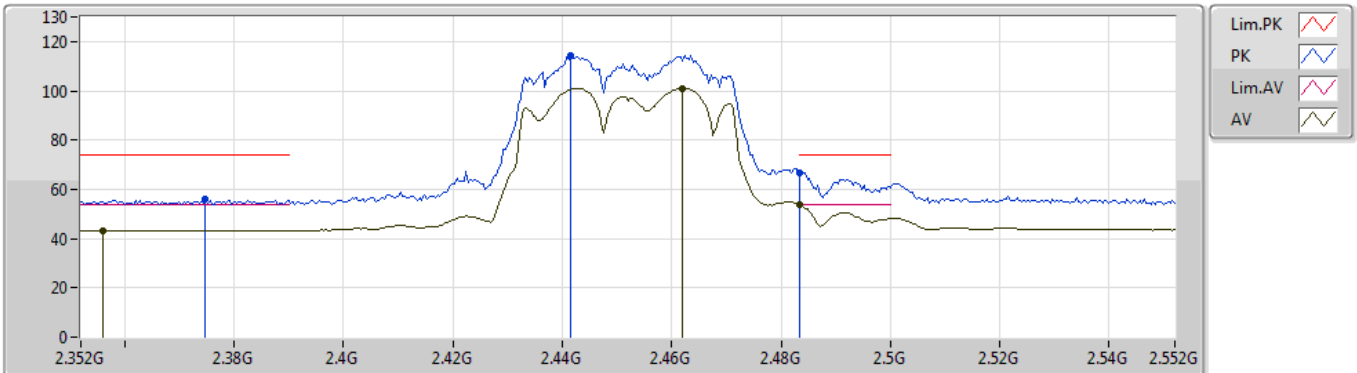
EUT Z_4TX_ANT Y
Setting 15.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3592G	55.19	74.00	-18.81	30.69	3	Vertical	24	2.99	-				
AV	2.39G	42.96	54.00	-11.04	30.80	3	Vertical	24	2.99	-				
PK	2.4568G	113.21	Inf	-Inf	30.93	3	Vertical	24	2.99	-				
AV	2.4572G	99.82	Inf	-Inf	30.93	3	Vertical	24	2.99	-				
PK	2.4972G	62.69	74.00	-11.31	30.99	3	Vertical	24	2.99	-				
AV	2.498G	49.42	54.00	-4.58	30.99	3	Vertical	24	2.99	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

12/07/2019

2452MHz_TX



EUT_Z_4TX_ANT Y
Setting 15.5
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	2.3748G	55.78	74.00	-18.22	30.74	3	Horizontal	47	2.99	-
AV	2.356G	43.34	54.00	-10.66	30.67	3	Horizontal	47	2.99	-
PK	2.4416G	114.38	Inf	-Inf	30.90	3	Horizontal	47	2.99	-
AV	2.462G	101.08	Inf	-Inf	30.93	3	Horizontal	47	2.99	-
PK	2.4835G	66.60	74.00	-7.40	30.96	3	Horizontal	47	2.99	-
AV	2.4835G	53.81	54.00	-0.19	30.96	3	Horizontal	47	2.99	-



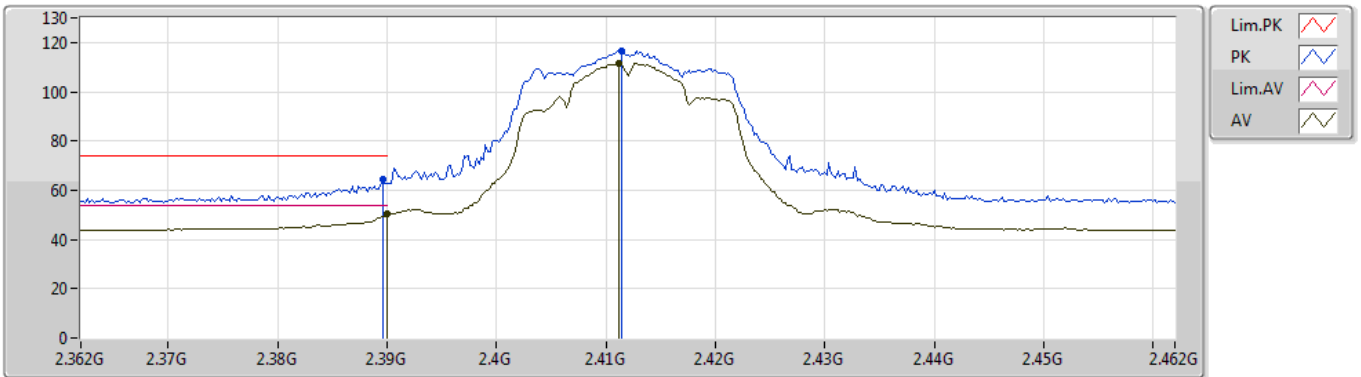
Summary

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	2.382G	73.72	74.00	-0.28	30.78	3	Horizontal	52	1.18	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

16/07/2019

2412MHz_TX



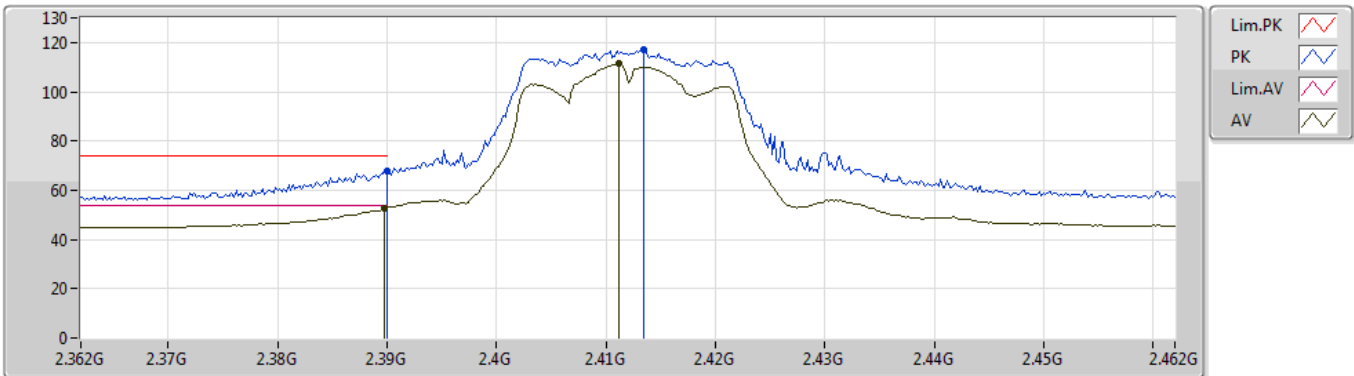
EUT_Z_4TX_ANTY
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	64.53	74.00	-9.47	30.80	3	Vertical	314	2.75	-				
AV	2.39G	50.42	54.00	-3.58	30.80	3	Vertical	314	2.75	-				
PK	2.4114G	116.64	Inf	-Inf	30.86	3	Vertical	314	2.75	-				
AV	2.4112G	111.54	Inf	-Inf	30.86	3	Vertical	314	2.75	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

16/07/2019

2412MHz_TX



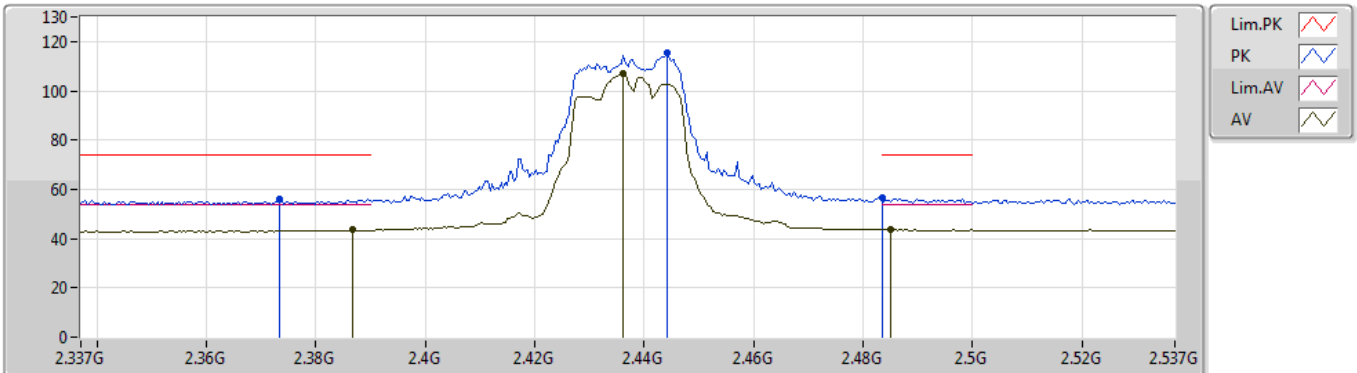
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	67.71	74.00	-6.29	30.80	3	Horizontal	53	1.97	-				
AV	2.3898G	52.74	54.00	-1.26	30.80	3	Horizontal	53	1.97	-				
PK	2.4134G	116.94	Inf	-Inf	30.86	3	Horizontal	53	1.97	-				
AV	2.4112G	111.44	Inf	-Inf	30.86	3	Horizontal	53	1.97	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

16/07/2019

2437MHz_TX



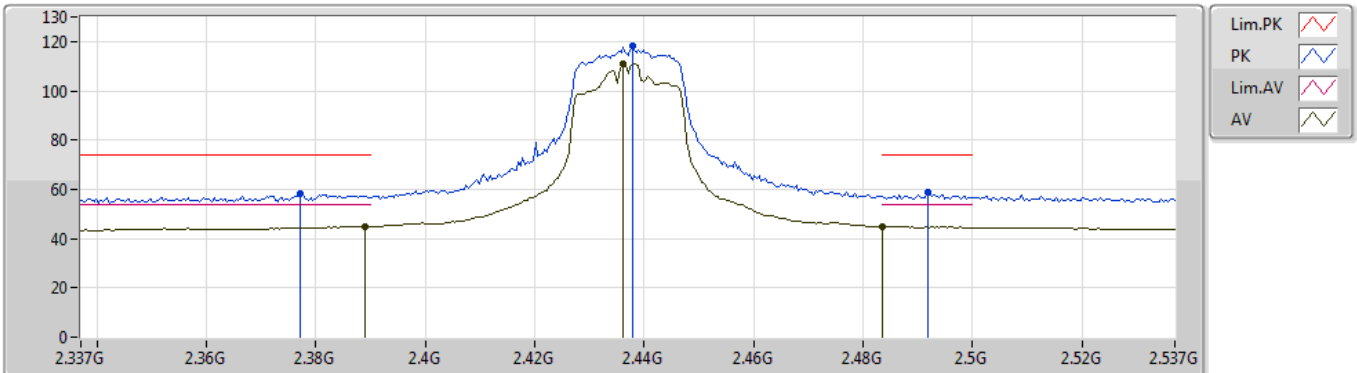
EUT_Z_4TX_ANTY
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3734G	56.19	74.00	-17.81	30.74	3	Vertical	59	2.97	-				
AV	2.3866G	43.46	54.00	-10.54	30.79	3	Vertical	59	2.97	-				
PK	2.4442G	115.49	Inf	-Inf	30.90	3	Vertical	59	2.97	-				
AV	2.4362G	107.05	Inf	-Inf	30.90	3	Vertical	59	2.97	-				
PK	2.4835G	56.54	74.00	-17.46	30.96	3	Vertical	59	2.97	-				
AV	2.485G	43.73	54.00	-10.27	30.97	3	Vertical	59	2.97	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

16/07/2019

2437MHz_TX



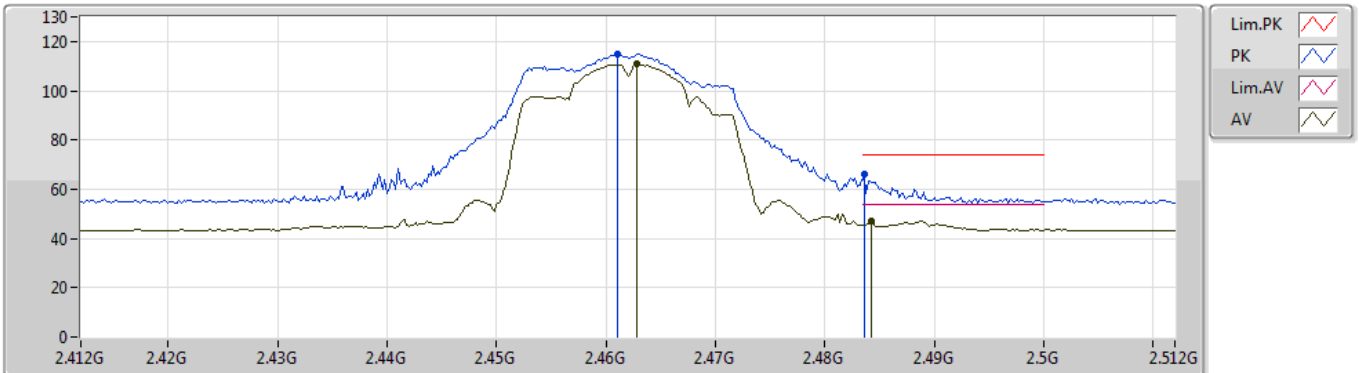
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Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.377G	58.52	74.00	-15.48	30.75	3	Horizontal	52	1.47	-				
AV	2.389G	44.99	54.00	-9.01	30.80	3	Horizontal	52	1.47	-				
PK	2.4378G	118.44	Inf	-Inf	30.90	3	Horizontal	52	1.47	-				
AV	2.4362G	111.16	Inf	-Inf	30.90	3	Horizontal	52	1.47	-				
PK	2.4918G	58.80	74.00	-15.20	30.98	3	Horizontal	52	1.47	-				
AV	2.4835G	44.96	54.00	-9.04	30.96	3	Horizontal	52	1.47	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

16/07/2019

2462MHz_TX



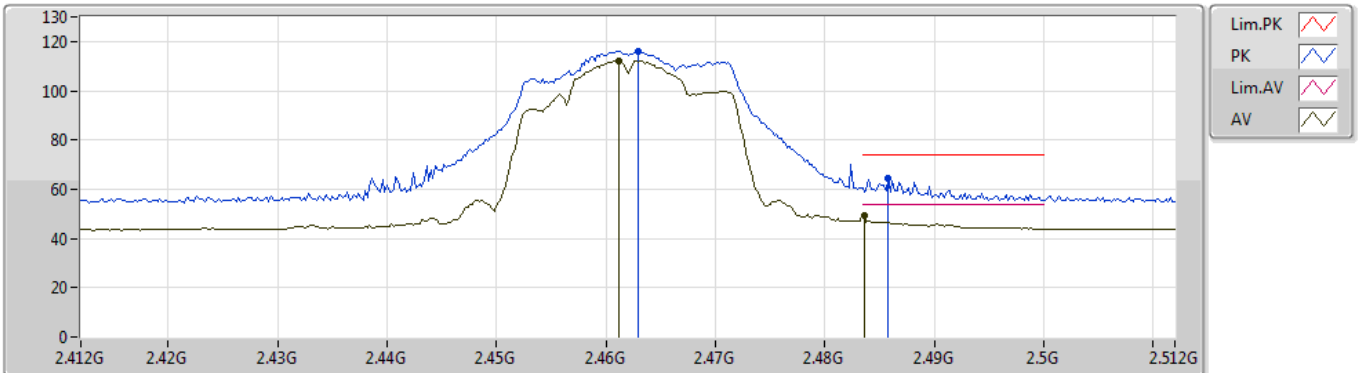
EUT_Z4TX_ANTY
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	114.76	Inf	-Inf	30.93	3	Vertical	325	2.68	-				
AV	2.4628G	110.78	Inf	-Inf	30.93	3	Vertical	325	2.68	-				
PK	2.4836G	66.09	74.00	-7.91	30.96	3	Vertical	325	2.68	-				
AV	2.4842G	47.17	54.00	-6.83	30.96	3	Vertical	325	2.68	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

16/07/2019

2462MHz_TX



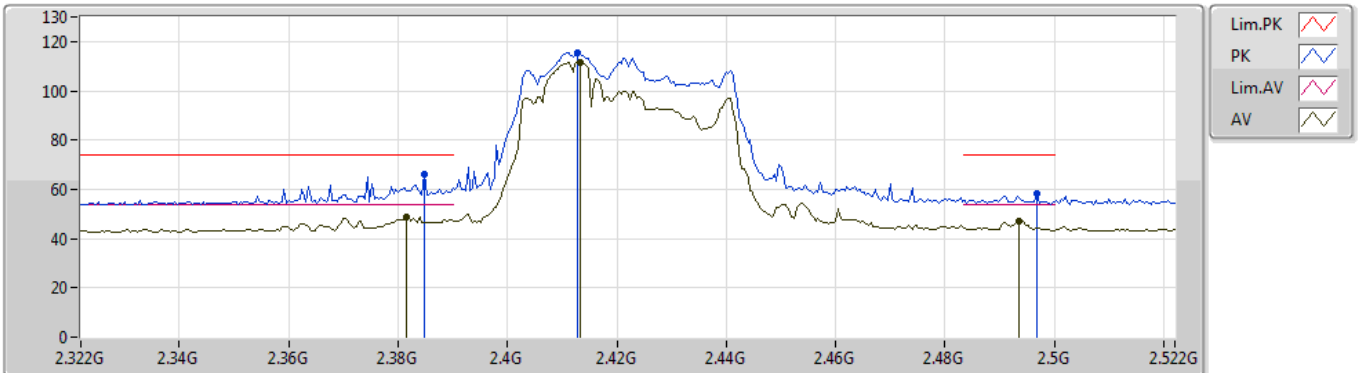
EUT_Z4TX_ANTY
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.463G	116.02	Inf	-Inf	30.93	3	Horizontal	48	1.05	-				
AV	2.4612G	112.32	Inf	-Inf	30.93	3	Horizontal	48	1.05	-				
PK	2.4858G	64.68	74.00	-9.32	30.97	3	Horizontal	48	1.05	-				
AV	2.4836G	49.44	54.00	-4.56	30.96	3	Horizontal	48	1.05	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

16/07/2019

2422MHz_TX



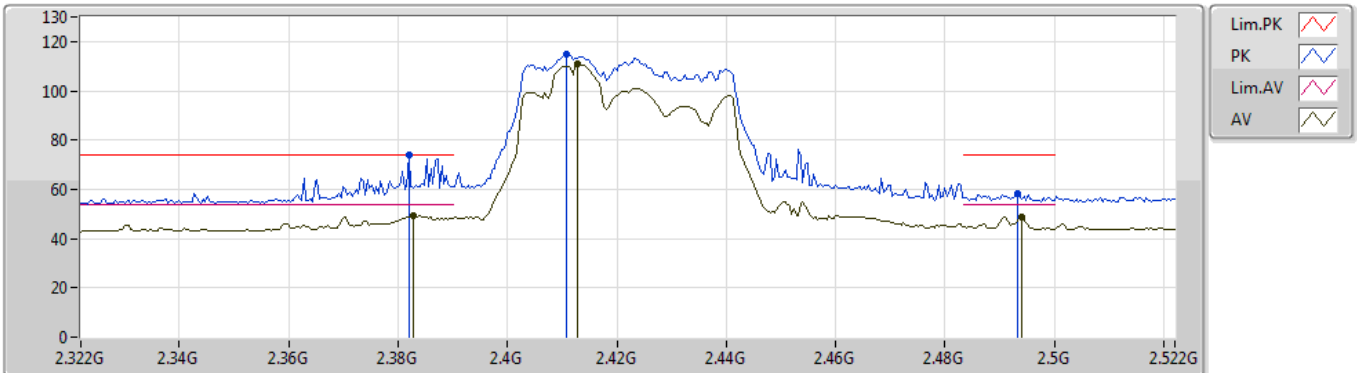
EUT_Z_4TX_ANTY
Setting 24
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3848G	66.08	74.00	-7.92	30.78	3	Vertical	329	2.79	-				
AV	2.3816G	48.93	54.00	-5.07	30.77	3	Vertical	329	2.79	-				
PK	2.4128G	115.31	Inf	-Inf	30.86	3	Vertical	329	2.79	-				
AV	2.4132G	111.56	Inf	-Inf	30.86	3	Vertical	329	2.79	-				
PK	2.4968G	58.18	74.00	-15.82	30.99	3	Vertical	329	2.79	-				
AV	2.4936G	47.29	54.00	-6.71	30.98	3	Vertical	329	2.79	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

16/07/2019

2422MHz_TX



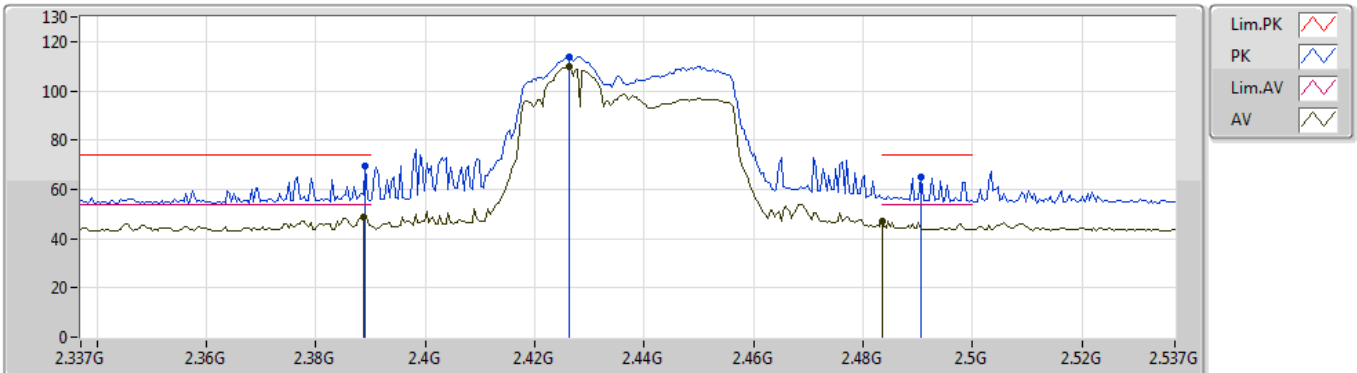
EUT_Z_4TX_ANTY
Setting 24
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.382G	73.72	74.00	-0.28	30.78	3	Horizontal	52	1.18	-				
AV	2.3828G	49.45	54.00	-4.55	30.78	3	Horizontal	52	1.18	-				
PK	2.4108G	114.85	Inf	-Inf	30.86	3	Horizontal	52	1.18	-				
AV	2.4128G	110.99	Inf	-Inf	30.86	3	Horizontal	52	1.18	-				
PK	2.4932G	58.18	74.00	-15.82	30.98	3	Horizontal	52	1.18	-				
AV	2.494G	48.95	54.00	-5.05	30.98	3	Horizontal	52	1.18	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

16/07/2019

2437MHz_TX



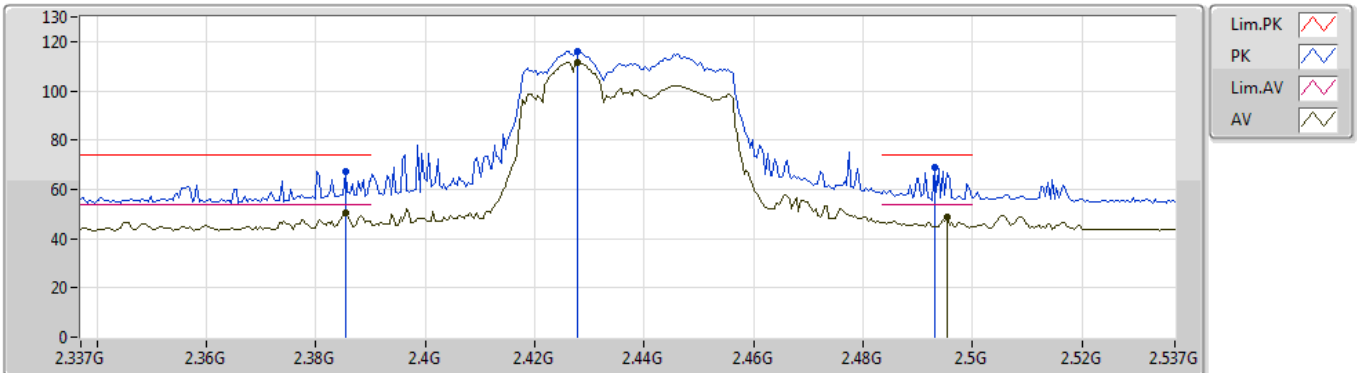
EUT_Z_4TX_ANTY
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	69.51	74.00	-4.49	30.80	3	Vertical	309	2.63	-				
AV	2.3886G	48.53	54.00	-5.47	30.80	3	Vertical	309	2.63	-				
PK	2.4262G	113.70	Inf	-Inf	30.88	3	Vertical	309	2.63	-				
AV	2.4262G	109.71	Inf	-Inf	30.88	3	Vertical	309	2.63	-				
PK	2.4906G	64.99	74.00	-9.01	30.98	3	Vertical	309	2.63	-				
AV	2.4835G	46.89	54.00	-7.11	30.96	3	Vertical	309	2.63	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

16/07/2019

2437MHz_TX



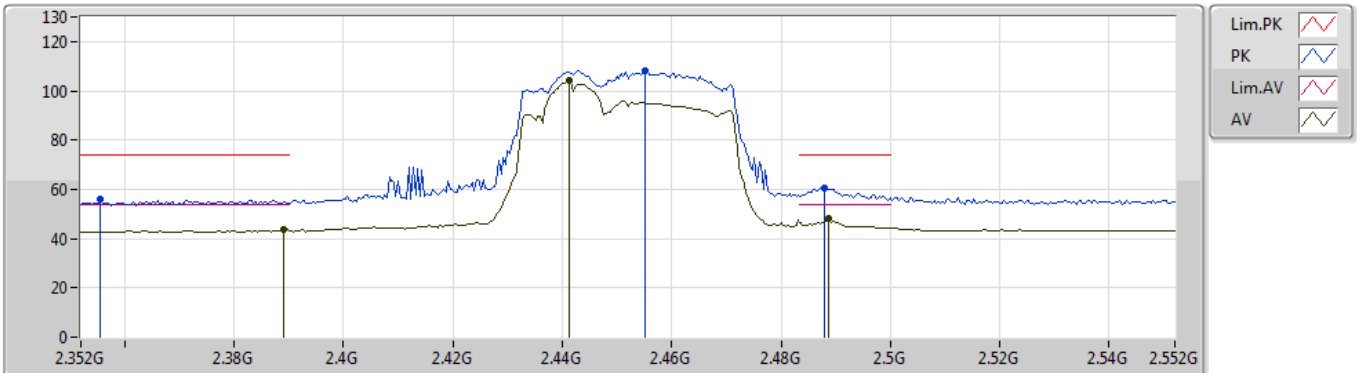
EUT_Z_4TX_ANTY
Setting 25
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3854G	67.29	74.00	-6.71	30.79	3	Horizontal	45	1.07	-				
AV	2.3854G	50.37	54.00	-3.63	30.79	3	Horizontal	45	1.07	-				
PK	2.4278G	115.90	Inf	-Inf	30.88	3	Horizontal	45	1.07	-				
AV	2.4278G	111.70	Inf	-Inf	30.88	3	Horizontal	45	1.07	-				
PK	2.493G	68.75	74.00	-5.25	30.98	3	Horizontal	45	1.07	-				
AV	2.4954G	49.01	54.00	-4.99	30.99	3	Horizontal	45	1.07	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/08/2019

2452MHz_TX



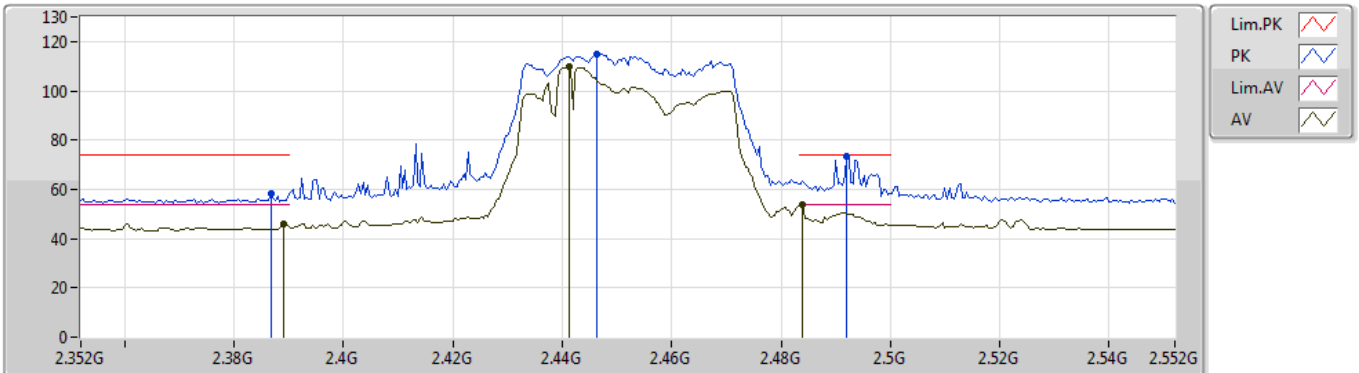
EUT_Z_4TX_ANTY
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3556G	56.14	74.00	-17.86	30.67	3	Vertical	287	2.24	-				
AV	2.3892G	43.54	54.00	-10.46	30.80	3	Vertical	287	2.24	-				
PK	2.4552G	108.19	Inf	-Inf	30.93	3	Vertical	287	2.24	-				
AV	2.4412G	104.19	Inf	-Inf	30.90	3	Vertical	287	2.24	-				
PK	2.488G	60.51	74.00	-13.49	30.97	3	Vertical	287	2.24	-				
AV	2.4888G	48.18	54.00	-5.82	30.97	3	Vertical	287	2.24	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/08/2019

2452MHz_TX



EUT Z_4TX_ANTY
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	2.3868G	58.14	74.00	-15.86	30.79	3	Horizontal	51	1.09	-				
AV	2.3892G	46.10	54.00	-7.90	30.80	3	Horizontal	51	1.09	-				
PK	2.4464G	115.11	Inf	-Inf	30.91	3	Horizontal	51	1.09	-				
AV	2.4412G	109.74	Inf	-Inf	30.90	3	Horizontal	51	1.09	-				
PK	2.492G	73.57	74.00	-0.43	30.98	3	Horizontal	51	1.09	-				
AV	2.484G	53.65	54.00	-0.35	30.96	3	Horizontal	51	1.09	-				



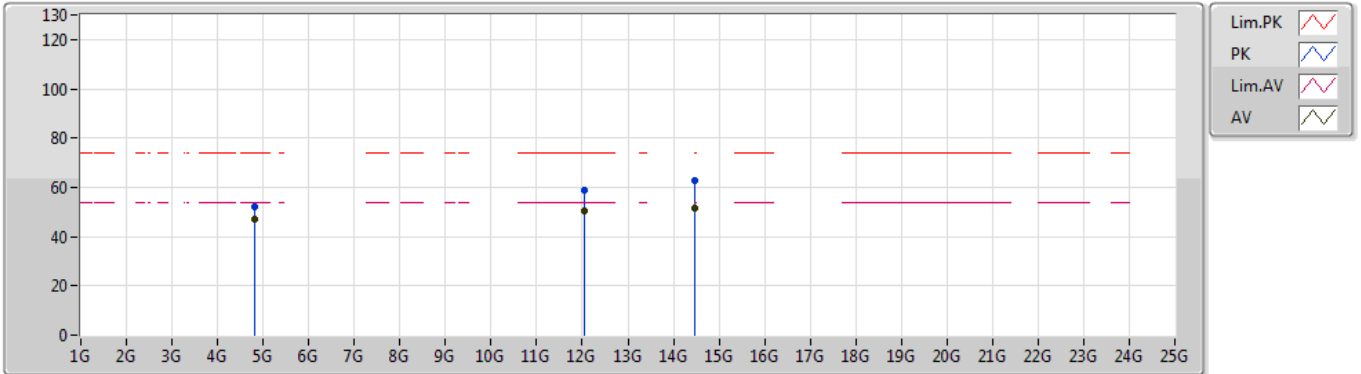
Summary

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	53.38	54.00	-0.62	16.29	3	Horizontal	216	1.51	-

802.11b_Nss1,(1Mbps)_4TX

05/07/2019

2412MHz_TX



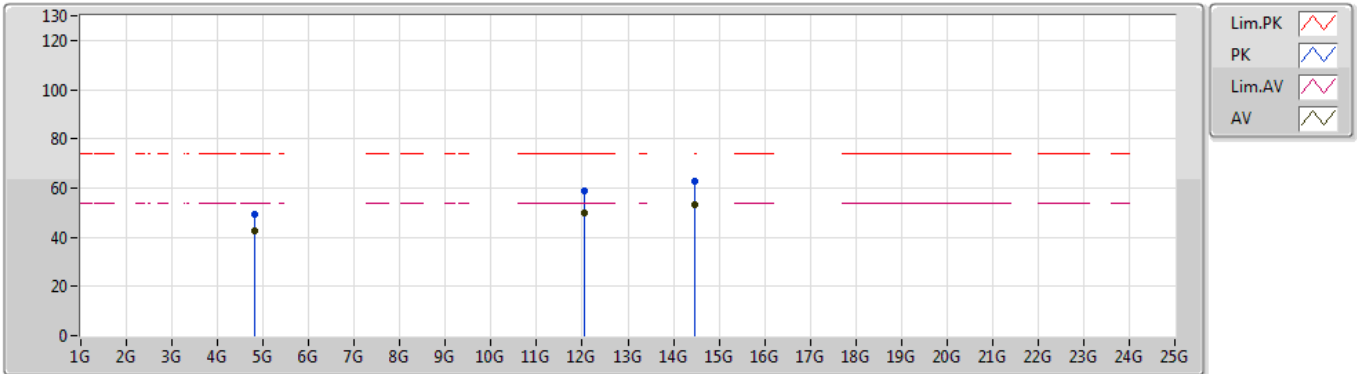
EUT_Z_4TX
Setting 23.5
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82412G	52.25	74.00	-21.75	3.59	3	Vertical	340	1.05	-				
AV	4.824G	47.10	54.00	-6.90	3.59	3	Vertical	340	1.05	-				
PK	12.058G	58.90	74.00	-15.10	12.31	3	Vertical	135	1.73	-				
AV	12.05924G	50.39	54.00	-3.61	12.33	3	Vertical	135	1.73	-				
PK	14.47181G	62.64	74.00	-11.36	16.29	3	Vertical	226	2.21	-				
AV	14.47188G	51.29	54.00	-2.71	16.29	3	Vertical	226	2.21	-				

802.11b_Nss1,(1Mbps)_4TX

05/07/2019

2412MHz_TX



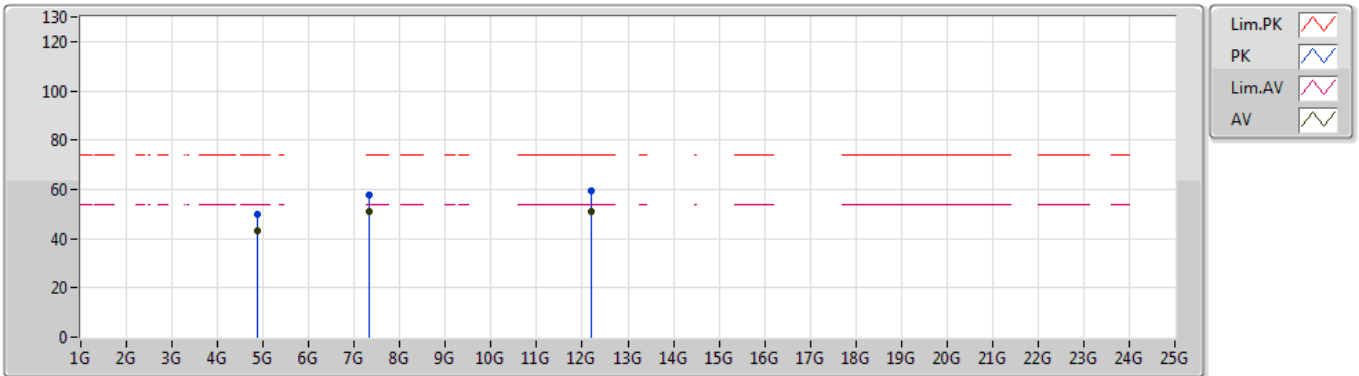
EUT_Z_4TX
Setting 23.5
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82392G	49.33	74.00	-24.67	3.59	3	Horizontal	354	2.99	-				
AV	4.82396G	42.31	54.00	-11.69	3.59	3	Horizontal	354	2.99	-				
PK	12.06028G	58.69	74.00	-15.31	12.33	3	Horizontal	227	1.61	-				
AV	12.06068G	49.98	54.00	-4.02	12.33	3	Horizontal	227	1.61	-				
PK	14.47184G	63.03	74.00	-10.97	16.29	3	Horizontal	216	1.51	-				
AV	14.47186G	53.38	54.00	-0.62	16.29	3	Horizontal	216	1.51	-				

802.11b_Nss1,(1Mbps)_4TX

2437MHz_TX

04/07/2019



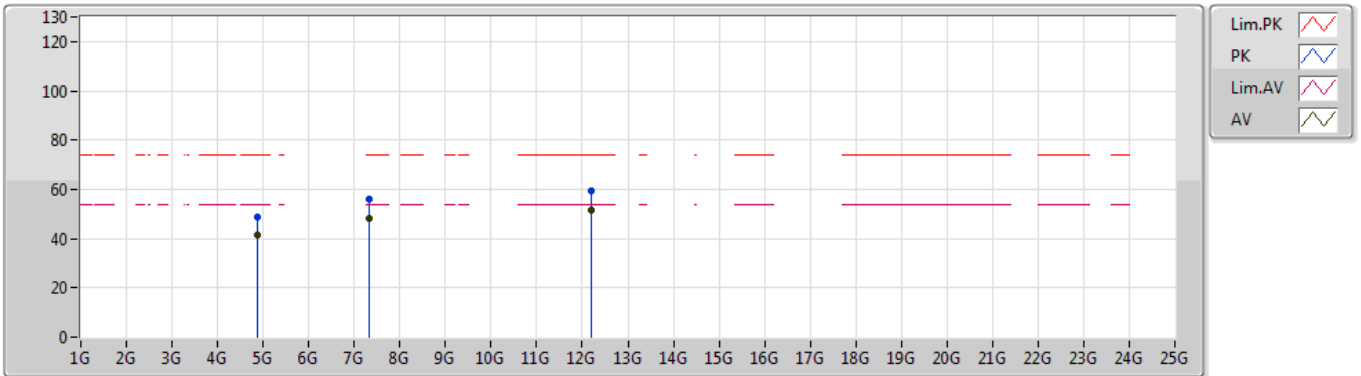
EUT_Z_4TX
Setting 25
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87392G	49.88	74.00	-24.12	3.81	3	Vertical	280	2.47	-				
AV	4.87396G	43.27	54.00	-10.73	3.81	3	Vertical	280	2.47	-				
PK	7.31196G	57.75	74.00	-16.25	9.25	3	Vertical	131	1.06	-				
AV	7.3117G	50.85	54.00	-3.15	9.25	3	Vertical	131	1.07	-				
PK	12.18392G	59.29	74.00	-14.71	12.68	3	Vertical	140	2.08	-				
AV	12.18568G	50.73	54.00	-3.27	12.68	3	Vertical	140	2.08	-				

802.11b_Nss1,(1Mbps)_4TX

04/07/2019

2437MHz_TX



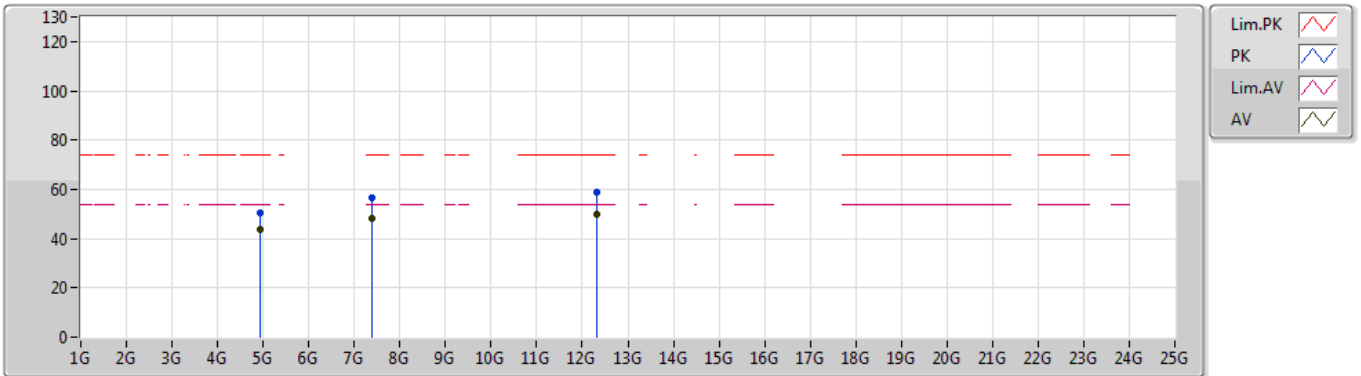
EUT_Z_4TX
Setting 25
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87408G	48.98	74.00	-25.02	3.81	3	Horizontal	91	1.01	-				
AV	4.87398G	41.33	54.00	-12.67	3.81	3	Horizontal	91	1.01	-				
PK	7.3128G	55.99	74.00	-18.01	9.25	3	Horizontal	281	2.43	-				
AV	7.31164G	48.41	54.00	-5.59	9.25	3	Horizontal	281	2.43	-				
PK	12.18488G	59.44	74.00	-14.56	12.68	3	Horizontal	226	1.68	-				
AV	12.1842G	51.57	54.00	-2.43	12.68	3	Horizontal	226	1.68	-				

802.11b_Nss1,(1Mbps)_4TX

2462MHz_TX

04/07/2019



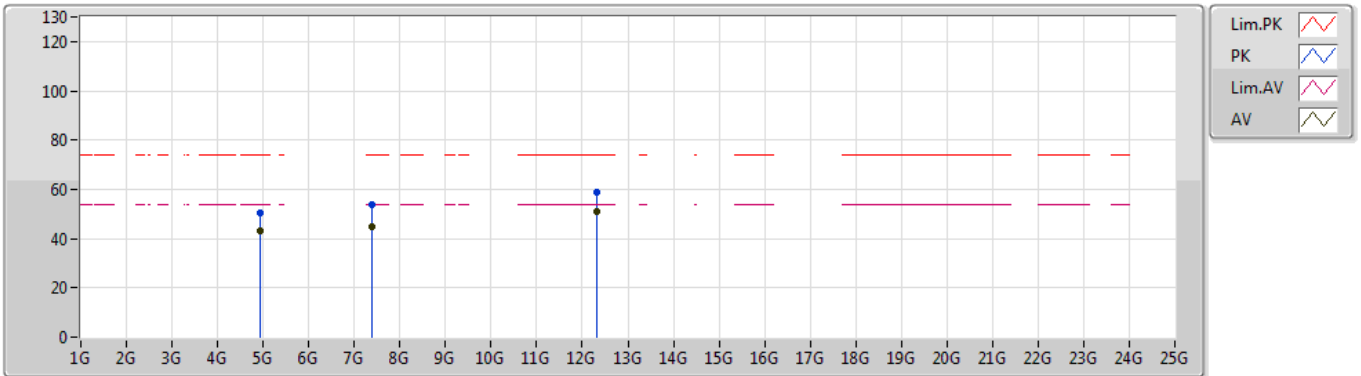
EUT_Z_4TX
Setting 25
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92384G	50.40	74.00	-23.60	4.04	3	Vertical	275	2.58	-				
AV	4.92404G	43.63	54.00	-10.37	4.04	3	Vertical	275	2.58	-				
PK	7.387G	56.33	74.00	-17.67	9.24	3	Vertical	353	1.04	-				
AV	7.38528G	48.06	54.00	-5.94	9.24	3	Vertical	353	1.04	-				
PK	12.309G	58.96	74.00	-15.04	13.03	3	Vertical	228	1.54	-				
AV	12.30932G	49.73	54.00	-4.27	13.03	3	Vertical	228	1.54	-				

802.11b_Nss1,(1Mbps)_4TX

04/07/2019

2462MHz_TX



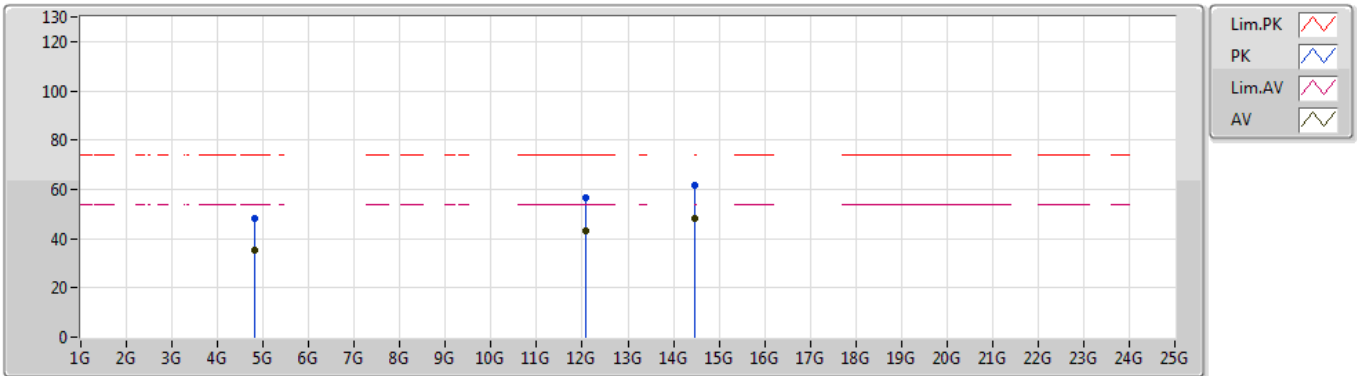
EUT_Z_4TX
Setting 25
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92384G	50.34	74.00	-23.66	4.04	3	Horizontal	68	1.02	-				
AV	4.92396G	43.28	54.00	-10.72	4.04	3	Horizontal	68	1.02	-				
PK	7.38488G	54.01	74.00	-19.99	9.23	3	Horizontal	3	1.47	-				
AV	7.38532G	44.84	54.00	-9.16	9.24	3	Horizontal	3	1.47	-				
PK	12.30888G	59.06	74.00	-14.94	13.03	3	Horizontal	231	1.64	-				
AV	12.3092G	51.16	54.00	-2.84	13.03	3	Horizontal	231	1.64	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2412MHz_TX



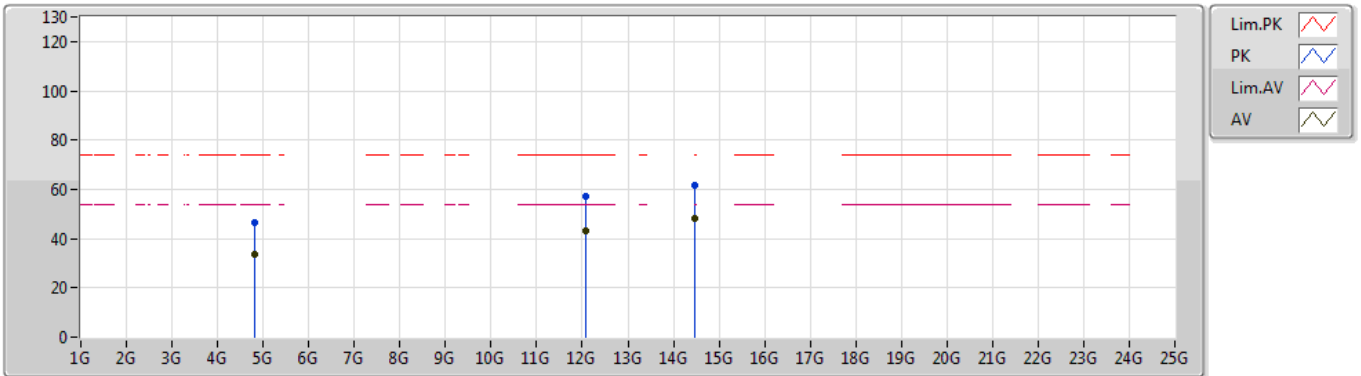
EUT_Z_4TX
Setting 25
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.81572G	48.20	74.00	-25.80	3.55	3	Vertical	342	1.02	-				
AV	4.81688G	35.52	54.00	-18.48	3.56	3	Vertical	342	1.02	-				
PK	12.06368G	56.68	74.00	-17.32	12.33	3	Vertical	131	1.79	-				
AV	12.06208G	42.94	54.00	-11.06	12.33	3	Vertical	131	1.79	-				
PK	14.4702G	61.49	74.00	-12.51	16.29	3	Vertical	239	1.39	-				
AV	14.4723G	47.99	54.00	-6.01	16.29	3	Vertical	239	1.39	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2412MHz_TX



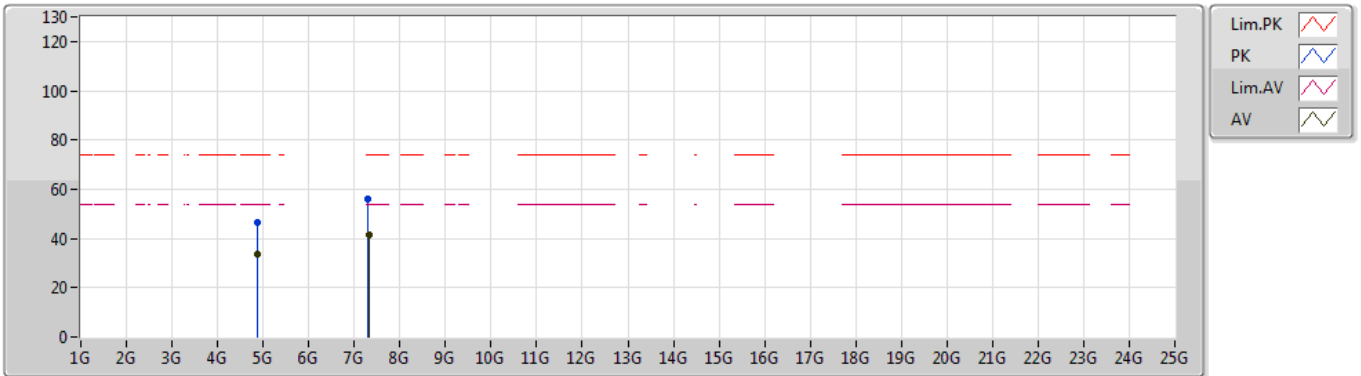
EUT Z_4TX
Setting 25
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.82044G	46.66	74.00	-27.34	3.57	3	Horizontal	2	2.67	-				
AV	4.8178G	33.37	54.00	-20.63	3.56	3	Horizontal	2	2.67	-				
PK	12.06696G	57.00	74.00	-17.00	12.34	3	Horizontal	136	2.01	-				
AV	12.06732G	43.10	54.00	-10.90	12.35	3	Horizontal	136	2.01	-				
PK	14.47306G	61.72	74.00	-12.28	16.28	3	Horizontal	218	1.83	-				
AV	14.4723G	48.11	54.00	-5.89	16.29	3	Horizontal	218	1.83	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2437MHz_TX



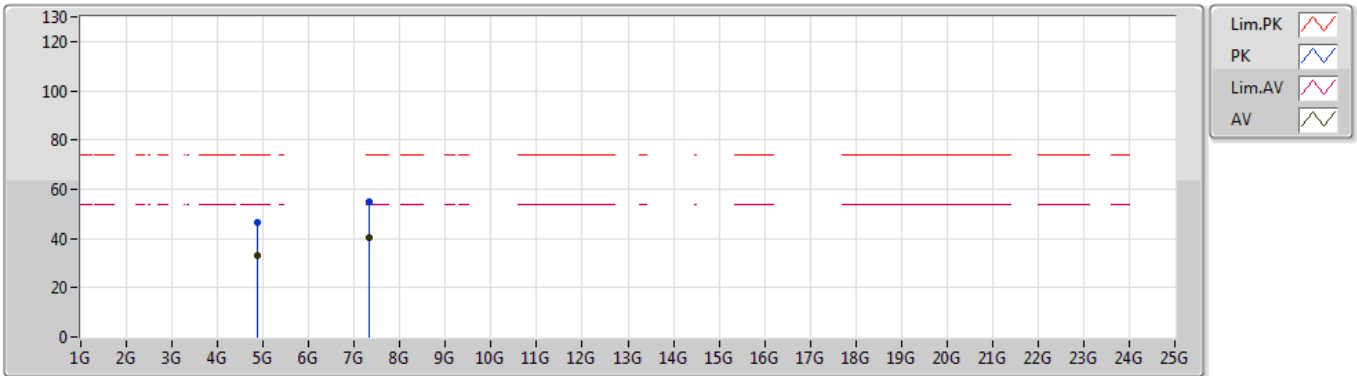
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.87698G	46.42	74.00	-27.58	3.82	3	Vertical	356	1.36	-				
AV	4.87884G	33.47	54.00	-20.53	3.83	3	Vertical	356	1.36	-				
PK	7.30236G	55.81	74.00	-18.19	9.25	3	Vertical	36	1.50	-				
AV	7.31304G	41.64	54.00	-12.36	9.25	3	Vertical	36	1.50	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2437MHz_TX



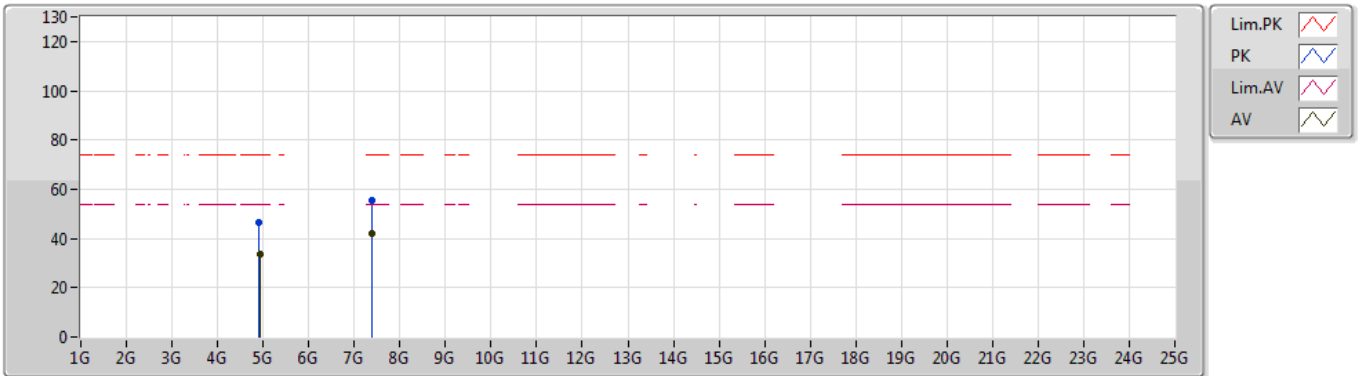
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.88576G	46.70	74.00	-27.30	3.87	3	Horizontal	358	1.50	-				
AV	4.86554G	33.09	54.00	-20.91	3.78	3	Horizontal	358	1.50	-				
PK	7.31124G	54.81	74.00	-19.19	9.25	3	Horizontal	292	1.29	-				
AV	7.31112G	40.15	54.00	-13.85	9.25	3	Horizontal	292	1.29	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2462MHz_TX



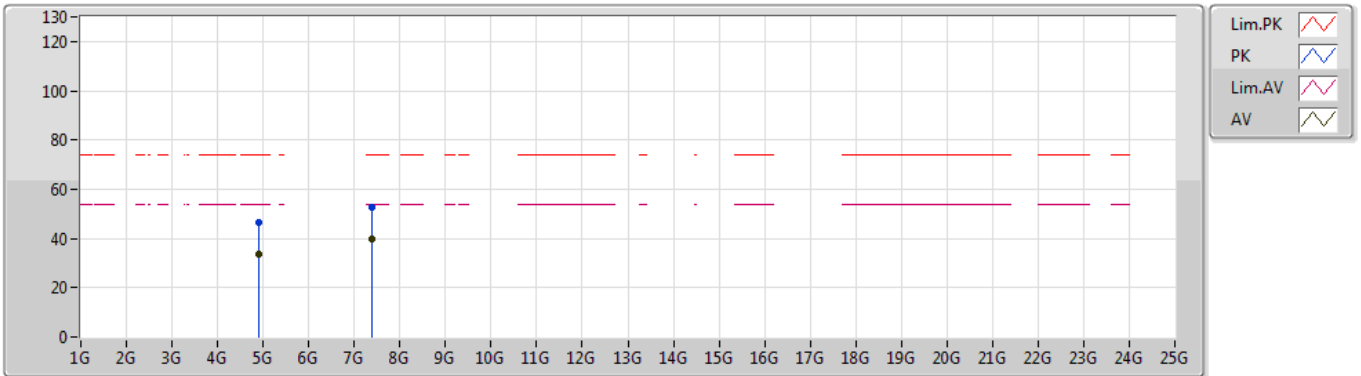
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.91014G	46.77	74.00	-27.23	3.97	3	Vertical	346	1.50	-				
AV	4.93108G	33.56	54.00	-20.44	4.07	3	Vertical	346	1.50	-				
PK	7.39224G	55.33	74.00	-18.67	9.24	3	Vertical	317	2.58	-				
AV	7.39284G	41.88	54.00	-12.12	9.24	3	Vertical	317	2.58	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2462MHz_TX



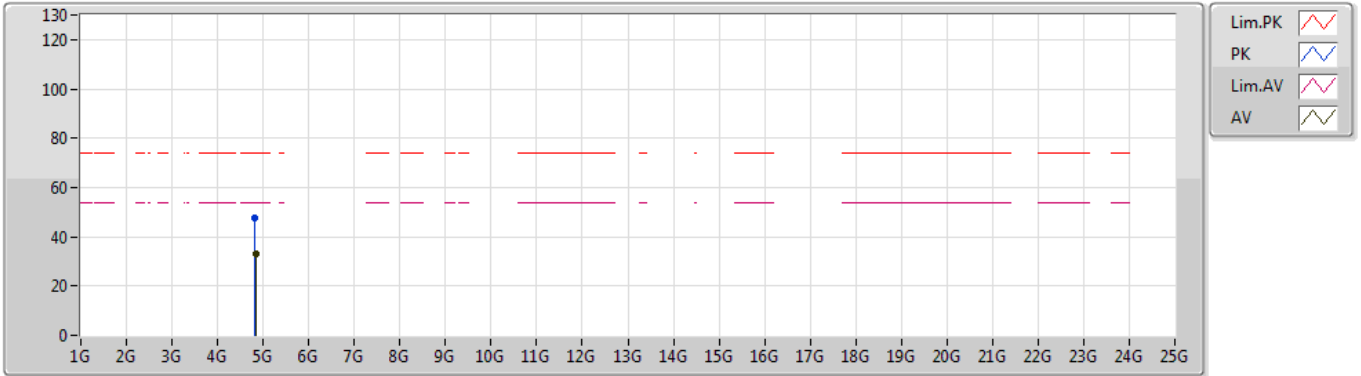
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.91434G	46.76	74.00	-27.24	3.99	3	Horizontal	205	1.50	-				
AV	4.91872G	33.56	54.00	-20.44	4.02	3	Horizontal	205	1.50	-				
PK	7.39452G	52.85	74.00	-21.15	9.23	3	Horizontal	290	1.30	-				
AV	7.3755G	39.77	54.00	-14.23	9.24	3	Horizontal	290	1.30	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2412MHz_TX



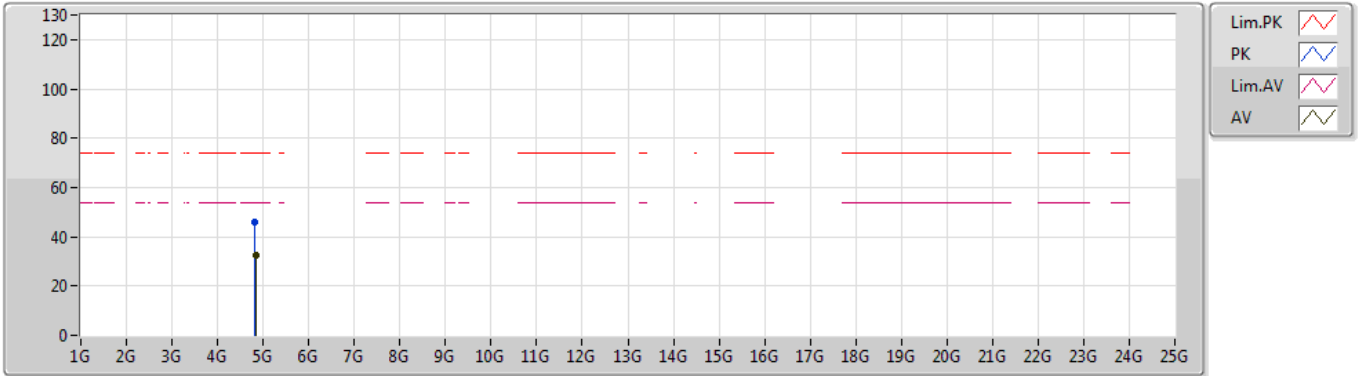
EUT Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.81644G	47.81	74.00	-26.19	3.55	3	Vertical	343	1.19	-				
AV	4.82976G	33.27	54.00	-20.73	3.62	3	Vertical	343	1.19	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2412MHz_TX



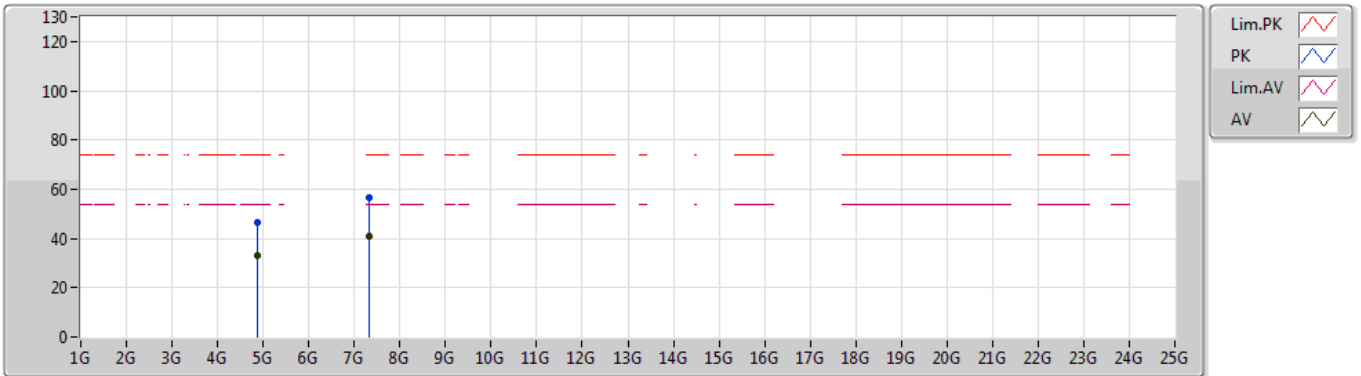
EUT Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8222G	46.17	74.00	-27.83	3.59	3	Horizontal	4	1.39	-				
AV	4.83594G	32.28	54.00	-21.72	3.64	3	Horizontal	4	1.39	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2437MHz_TX



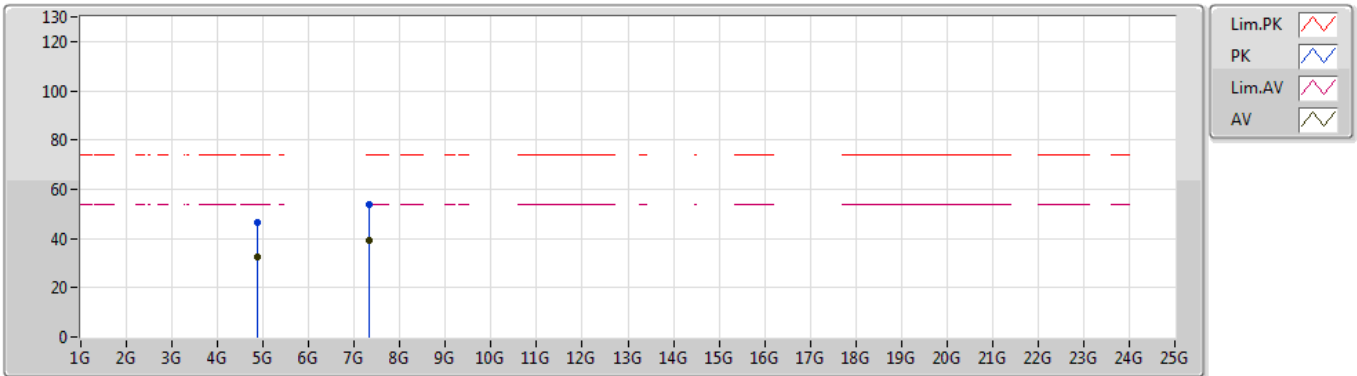
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.86062G	46.37	74.00	-27.63	3.75	3	Vertical	342	1.46	-				
AV	4.87952G	32.85	54.00	-21.15	3.84	3	Vertical	342	1.46	-				
PK	7.31406G	56.67	74.00	-17.33	9.25	3	Vertical	195	1.10	-				
AV	7.3152G	41.12	54.00	-12.88	9.26	3	Vertical	195	1.10	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2437MHz_TX



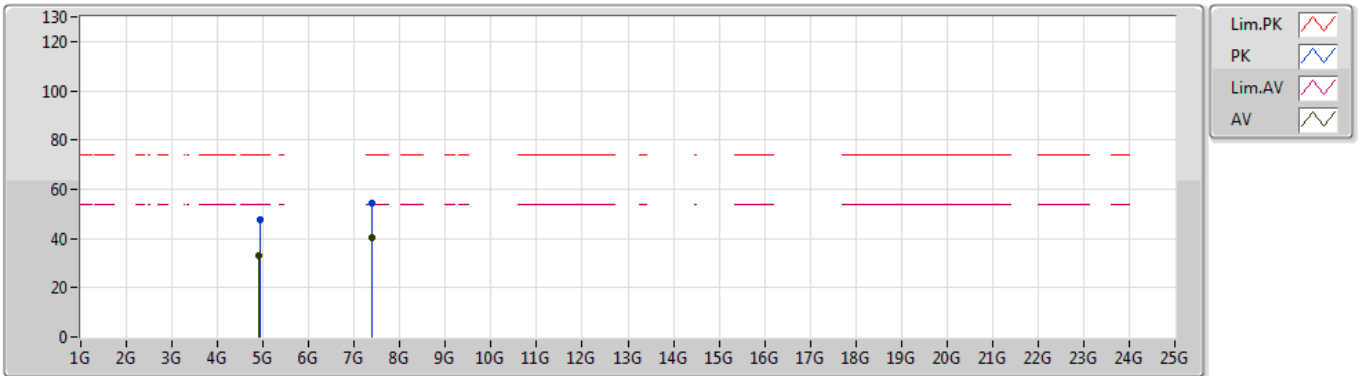
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8647G	46.41	74.00	-27.59	3.77	3	Horizontal	28	1.50	-				
AV	4.86272G	32.59	54.00	-21.41	3.77	3	Horizontal	28	1.50	-				
PK	7.31454G	53.79	74.00	-20.21	9.25	3	Horizontal	291	1.31	-				
AV	7.3137G	39.46	54.00	-14.54	9.25	3	Horizontal	291	1.31	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2462MHz_TX



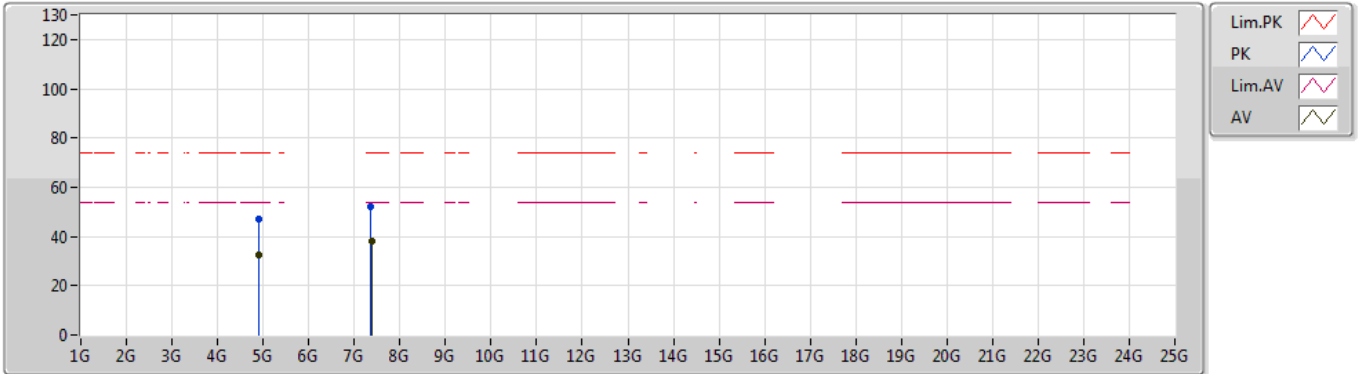
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.92064G	47.73	74.00	-26.27	4.02	3	Vertical	282	2.99	-				
AV	4.91632G	32.95	54.00	-21.05	4.00	3	Vertical	282	2.99	-				
PK	7.38276G	54.63	74.00	-19.37	9.24	3	Vertical	4	1.55	-				
AV	7.383G	40.08	54.00	-13.92	9.24	3	Vertical	4	1.55	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2462MHz_TX



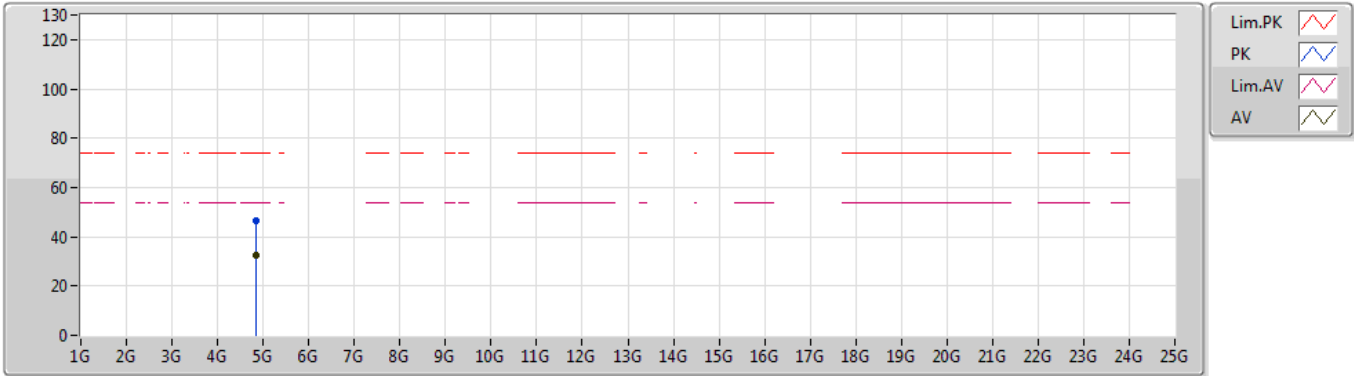
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.91784G	47.03	74.00	-26.97	4.01	3	Horizontal	170	1.16	-				
AV	4.91536G	32.77	54.00	-21.23	4.00	3	Horizontal	170	1.16	-				
PK	7.36968G	52.33	74.00	-21.67	9.25	3	Horizontal	292	2.66	-				
AV	7.3884G	38.35	54.00	-15.65	9.24	3	Horizontal	292	2.66	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2422MHz_TX



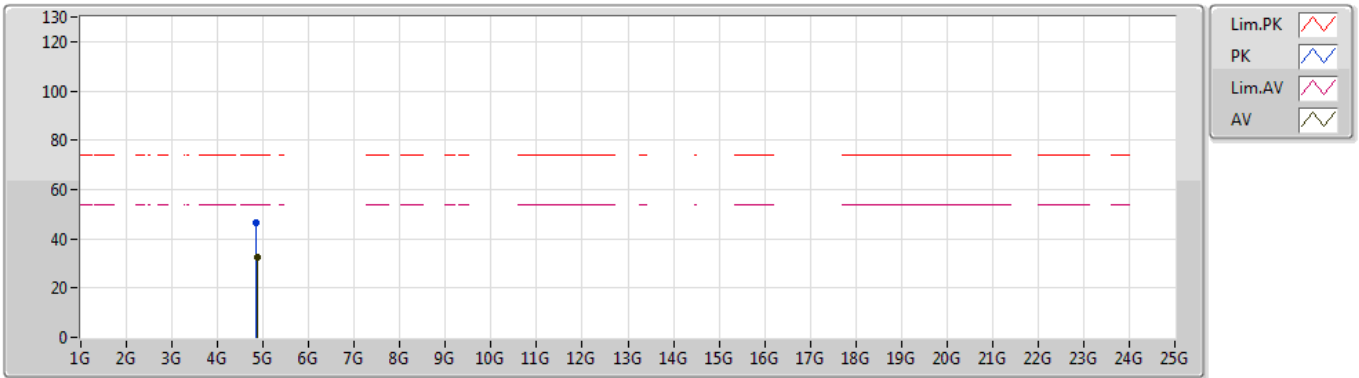
EUT Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.8568G	46.51	74.00	-27.49	3.74	3	Vertical	345	1.38	-				
AV	4.85056G	32.73	54.00	-21.27	3.71	3	Vertical	345	1.38	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2422MHz_TX



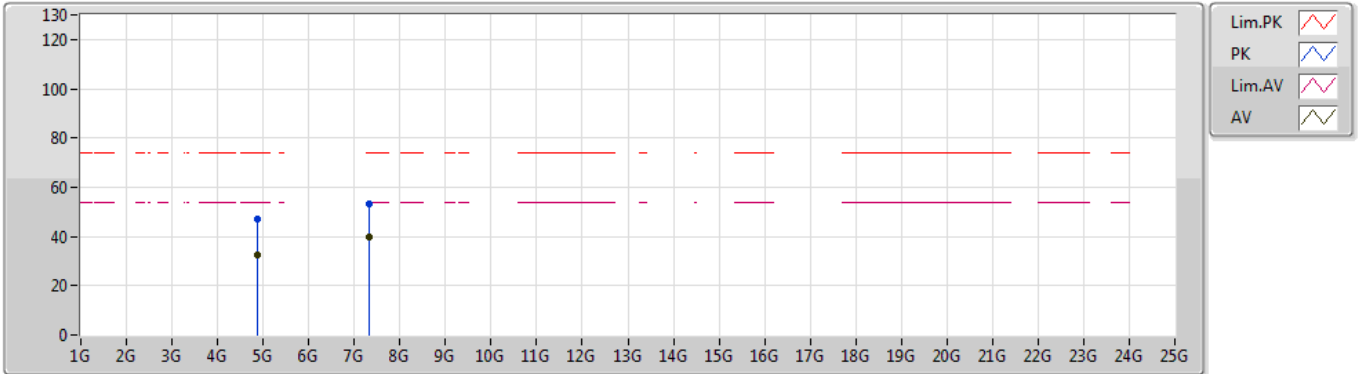
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.83488G	46.53	74.00	-27.47	3.63	3	Horizontal	73	1.50	-				
AV	4.86368G	32.38	54.00	-21.62	3.77	3	Horizontal	73	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2437MHz_TX



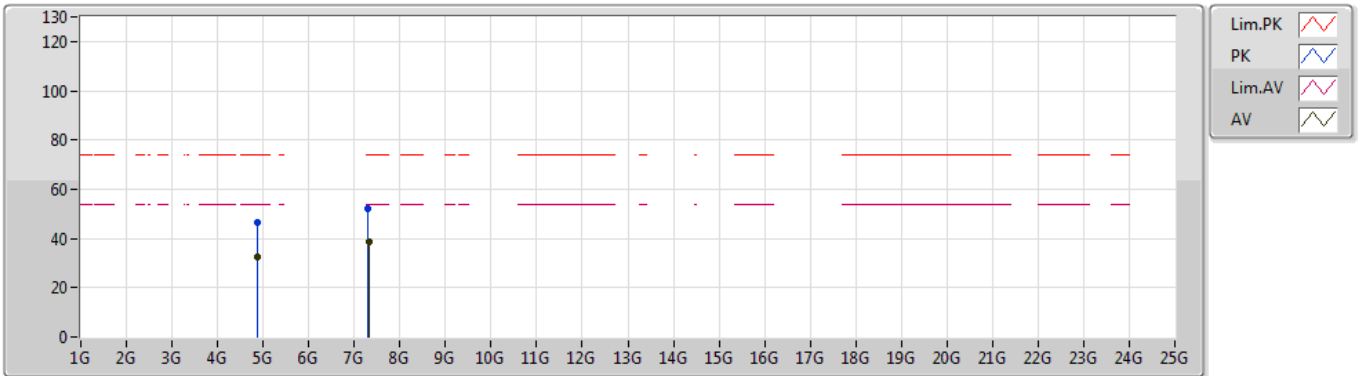
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.86008G	47.14	74.00	-26.86	3.75	3	Vertical	287	1.50	-				
AV	4.86064G	32.68	54.00	-21.32	3.84	3	Vertical	287	1.50	-				
PK	7.31188G	53.07	74.00	-20.93	9.25	3	Vertical	36	1.38	-				
AV	7.31388G	39.78	54.00	-14.22	9.25	3	Vertical	36	1.38	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2437MHz_TX



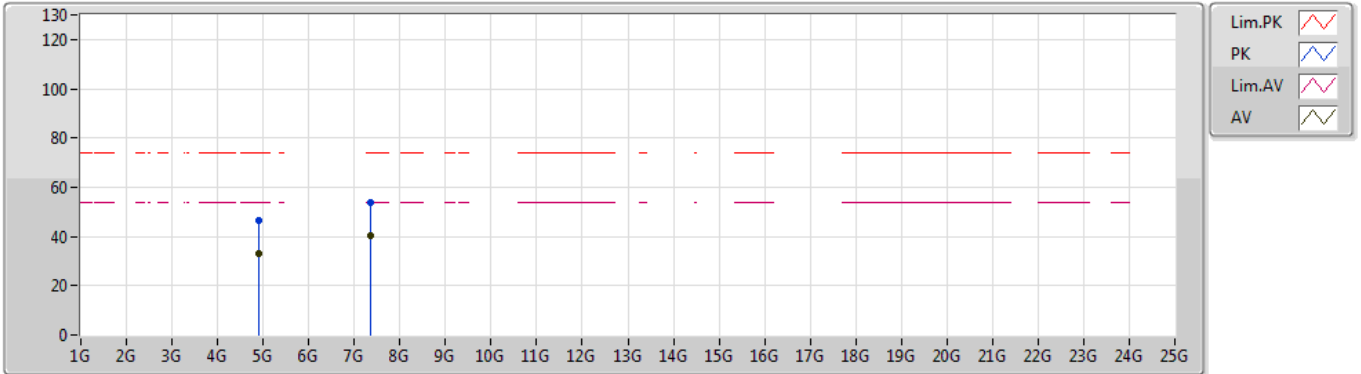
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.88016G	46.49	74.00	-27.51	3.84	3	Horizontal	282	1.50	-				
AV	4.8628G	32.47	54.00	-21.53	3.77	3	Horizontal	282	1.50	-				
PK	7.29556G	52.07	74.00	-21.93	9.24	3	Horizontal	289	1.01	-				
AV	7.31396G	38.74	54.00	-15.26	9.25	3	Horizontal	289	1.01	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2452MHz_TX



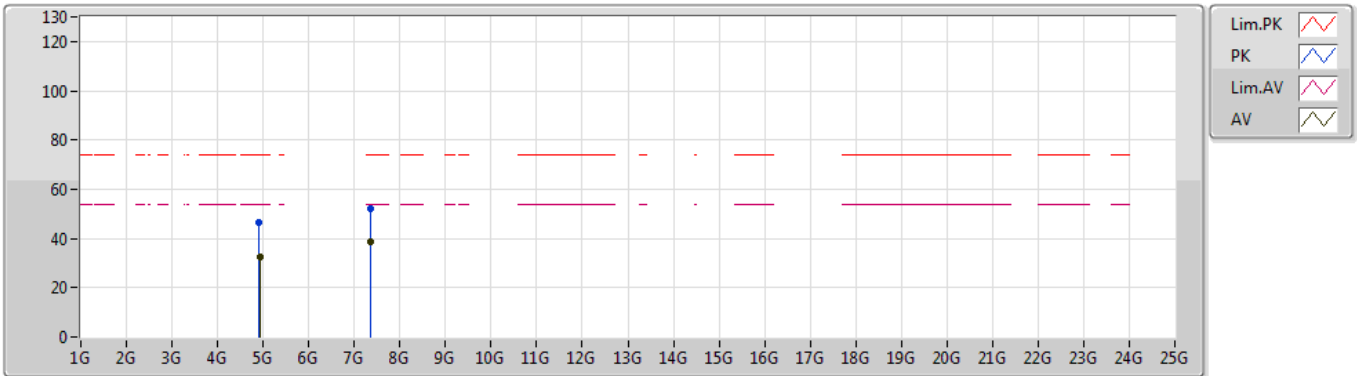
EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.90144G	46.50	74.00	-27.50	3.93	3	Vertical	341	2.14	-				
AV	4.9184G	32.79	54.00	-21.21	4.02	3	Vertical	341	2.14	-				
PK	7.35928G	54.04	74.00	-19.96	9.25	3	Vertical	35	1.85	-				
AV	7.35888G	40.35	54.00	-13.65	9.25	3	Vertical	35	1.85	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2452MHz_TX



EUT_Z_4TX
Setting 25
01-B-4
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	4.90368G	46.57	74.00	-27.43	3.94	3	Horizontal	296	1.47	-				
AV	4.92064G	32.75	54.00	-21.25	4.02	3	Horizontal	296	1.47	-				
PK	7.3512G	52.02	74.00	-21.98	9.24	3	Horizontal	263	1.50	-				
AV	7.35784G	38.47	54.00	-15.53	9.25	3	Horizontal	263	1.50	-				



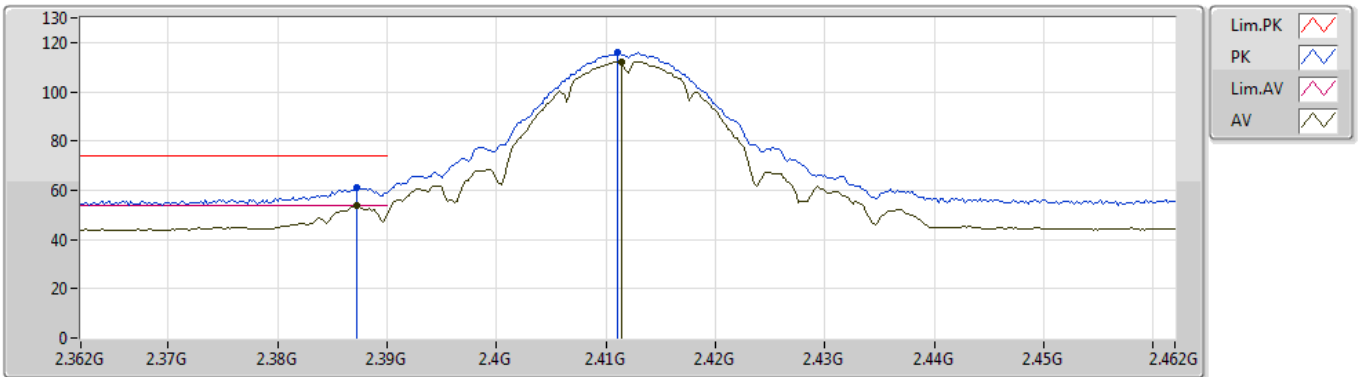
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	2.4835G	53.99	54.00	-0.01	30.96	3	Horizontal	175	1.46

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2412MHz_TX



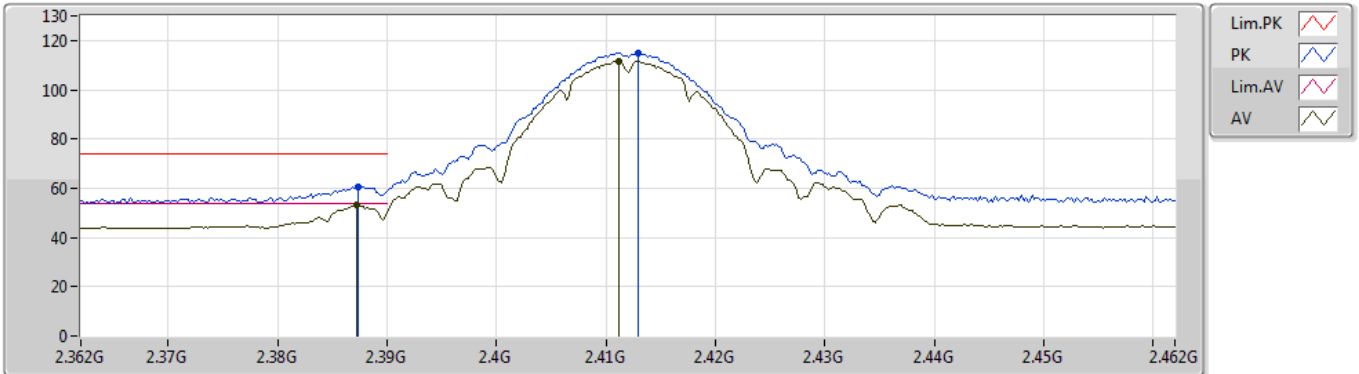
EUT X_1TX
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3872G	60.84	74.00	-13.16	30.79	3	Vertical	176	1.31	-				
AV	2.3872G	53.83	54.00	-0.17	30.79	3	Vertical	176	1.31	-				
PK	2.411G	115.80	Inf	-Inf	30.86	3	Vertical	176	1.31	-				
AV	2.4114G	112.24	Inf	-Inf	30.86	3	Vertical	176	1.31	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2412MHz_TX



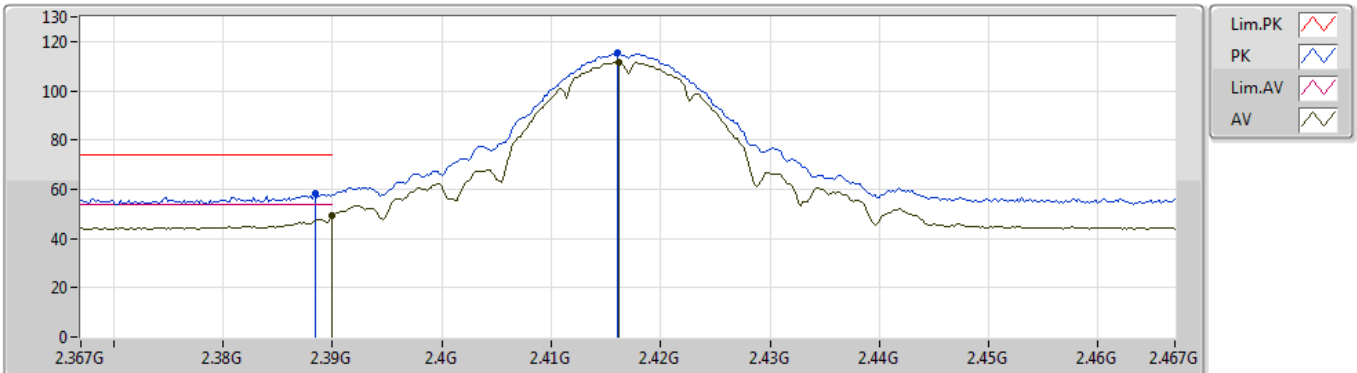
EUT X_1TX
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	60.66	74.00	-13.34	30.79	3	Horizontal	182	1.83	-				
AV	2.3872G	53.28	54.00	-0.72	30.79	3	Horizontal	182	1.83	-				
PK	2.413G	115.13	Inf	-Inf	30.86	3	Horizontal	182	1.83	-				
AV	2.4112G	111.59	Inf	-Inf	30.86	3	Horizontal	182	1.83	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2417MHz_TX



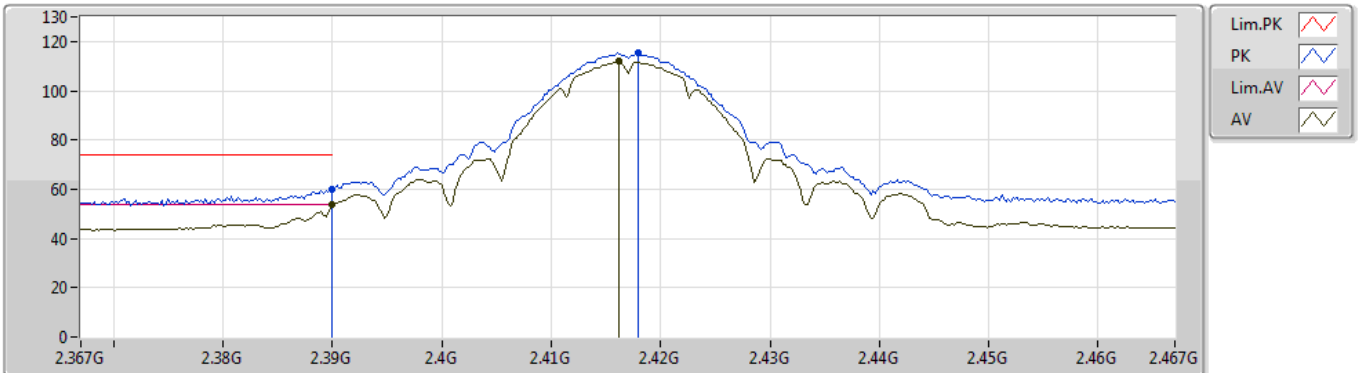
EUT X_1TX
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3884G	58.42	74.00	-15.58	30.80	3	Vertical	178	1.30	-				
AV	2.39G	49.22	54.00	-4.78	30.80	3	Vertical	178	1.30	-				
PK	2.416G	115.27	Inf	-Inf	30.87	3	Vertical	178	1.30	-				
AV	2.4162G	111.67	Inf	-Inf	30.87	3	Vertical	178	1.30	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2417MHz_TX



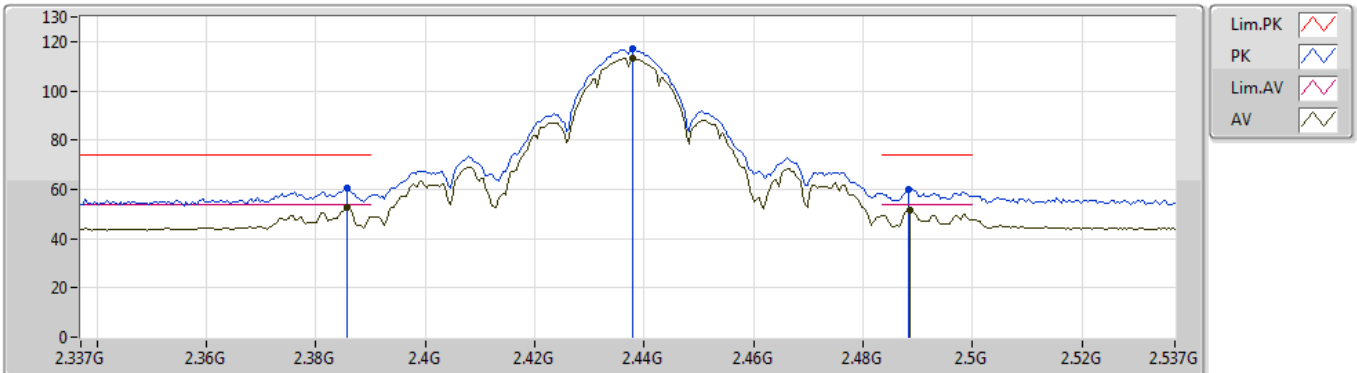
EUT X_1TX
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	59.75	74.00	-14.25	30.80	3	Horizontal	178	1.58	-				
AV	2.39G	53.89	54.00	-0.11	30.80	3	Horizontal	178	1.58	-				
PK	2.418G	115.27	Inf	-Inf	30.87	3	Horizontal	178	1.58	-				
AV	2.4162G	111.80	Inf	-Inf	30.87	3	Horizontal	178	1.58	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2437MHz_TX



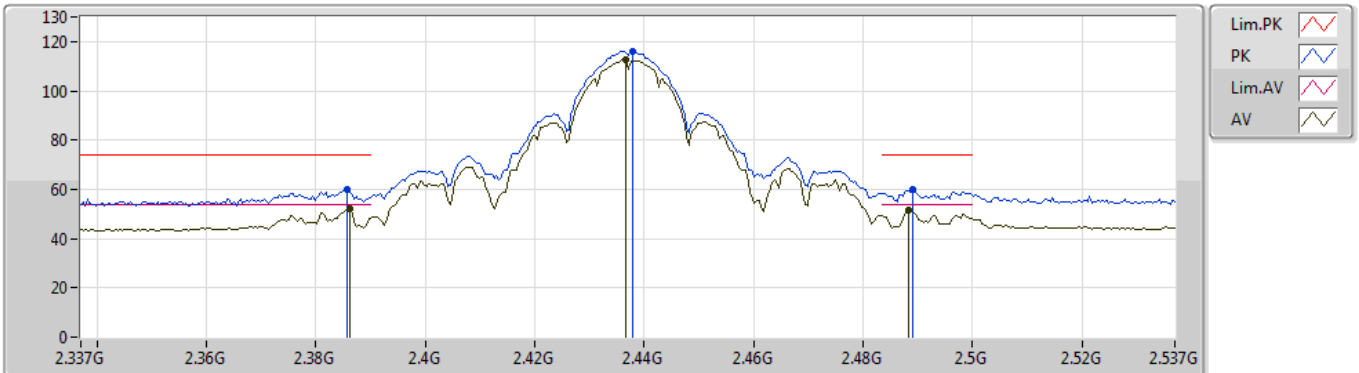
EUT X_1TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	60.33	74.00	-13.67	30.79	3	Vertical	170	1.93	-				
AV	2.3858G	52.64	54.00	-1.36	30.79	3	Vertical	170	1.93	-				
PK	2.4378G	116.99	Inf	-Inf	30.90	3	Vertical	170	1.93	-				
AV	2.4378G	113.21	Inf	-Inf	30.90	3	Vertical	170	1.93	-				
PK	2.4882G	60.23	74.00	-13.77	30.97	3	Vertical	170	1.93	-				
AV	2.4886G	51.66	54.00	-2.34	30.97	3	Vertical	170	1.93	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2437MHz_TX



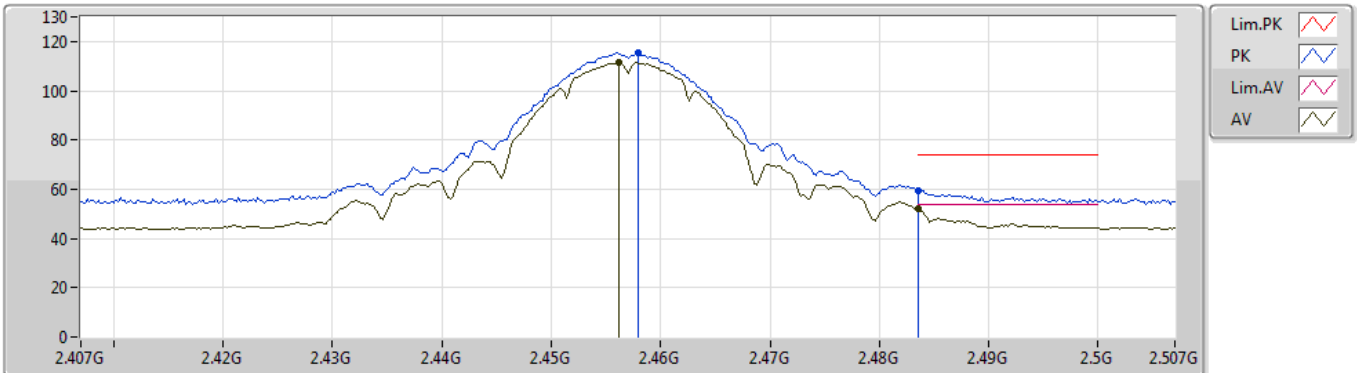
EUT X_1TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	59.88	74.00	-14.12	30.79	3	Horizontal	173	1.87	-				
AV	2.3862G	52.18	54.00	-1.82	30.79	3	Horizontal	173	1.87	-				
PK	2.4378G	116.25	Inf	-Inf	30.90	3	Horizontal	173	1.87	-				
AV	2.4366G	112.42	Inf	-Inf	30.90	3	Horizontal	173	1.87	-				
PK	2.489G	59.93	74.00	-14.07	30.97	3	Horizontal	173	1.87	-				
AV	2.4882G	51.78	54.00	-2.22	30.97	3	Horizontal	173	1.87	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2457MHz_TX



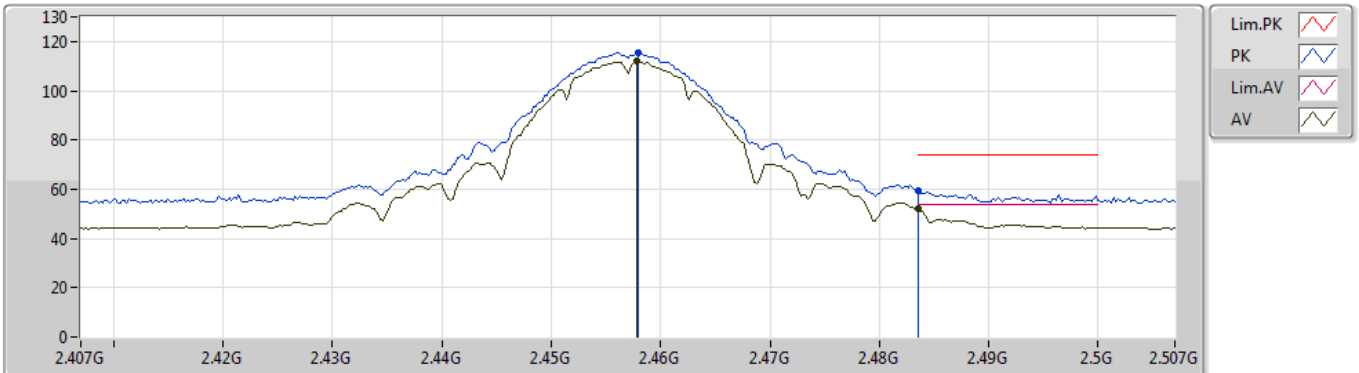
EUT_X_1TX
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	115.21	Inf	-Inf	30.93	3	Vertical	167	1.92	-				
AV	2.4562G	111.62	Inf	-Inf	30.93	3	Vertical	167	1.92	-				
PK	2.4835G	59.41	74.00	-14.59	30.96	3	Vertical	167	1.92	-				
AV	2.4835G	52.00	54.00	-2.00	30.96	3	Vertical	167	1.92	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2457MHz_TX



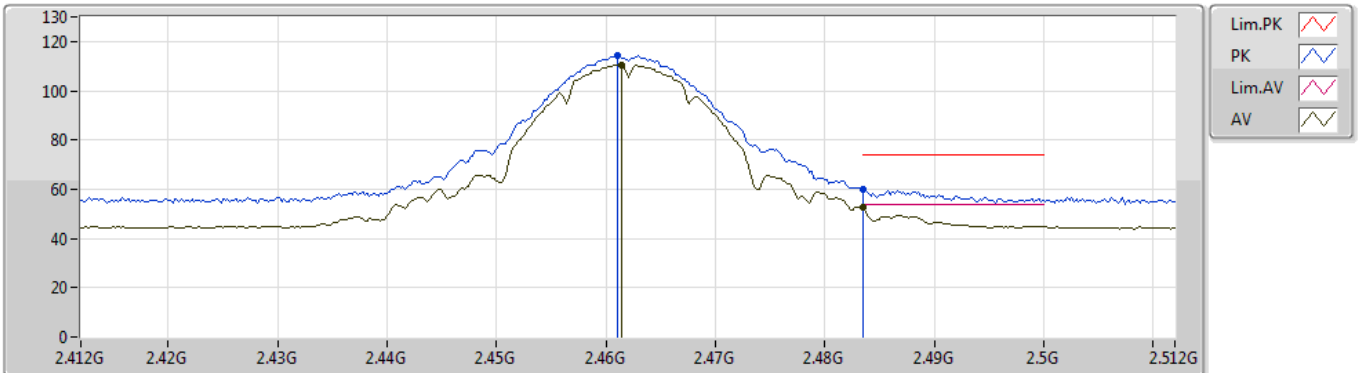
EUT_X_1TX
Setting 22
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.458G	115.37	Inf	-Inf	30.93	3	Horizontal	176	1.60	-				
AV	2.4578G	112.09	Inf	-Inf	30.93	3	Horizontal	176	1.60	-				
PK	2.4835G	59.20	74.00	-14.80	30.96	3	Horizontal	176	1.60	-				
AV	2.4835G	52.11	54.00	-1.89	30.96	3	Horizontal	176	1.60	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2462MHz_TX



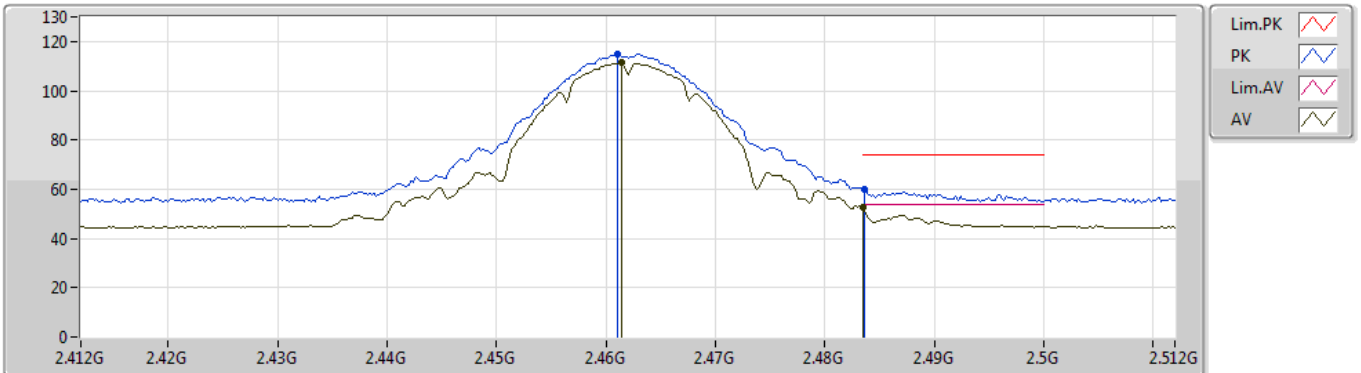
EUT X_1TX
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	114.20	Inf	-Inf	30.93	3	Vertical	172	1.49	-				
AV	2.4614G	110.65	Inf	-Inf	30.93	3	Vertical	172	1.49	-				
PK	2.4835G	59.88	74.00	-14.12	30.96	3	Vertical	172	1.49	-				
AV	2.4835G	52.78	54.00	-1.22	30.96	3	Vertical	172	1.49	-				

802.11b_Nss1,(1Mbps)_1TX

05/07/2019

2462MHz_TX



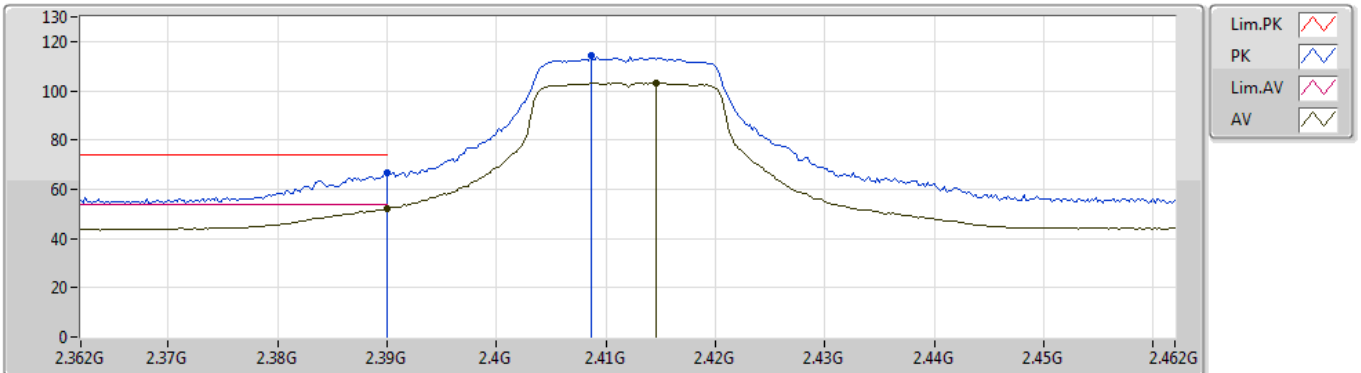
EUT X_1TX
Setting 21.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	114.82	Inf	-Inf	30.93	3	Horizontal	177	1.65	-				
AV	2.4614G	111.26	Inf	-Inf	30.93	3	Horizontal	177	1.65	-				
PK	2.4836G	60.07	74.00	-13.93	30.96	3	Horizontal	177	1.65	-				
AV	2.4835G	52.80	54.00	-1.20	30.96	3	Horizontal	177	1.65	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2412MHz_TX



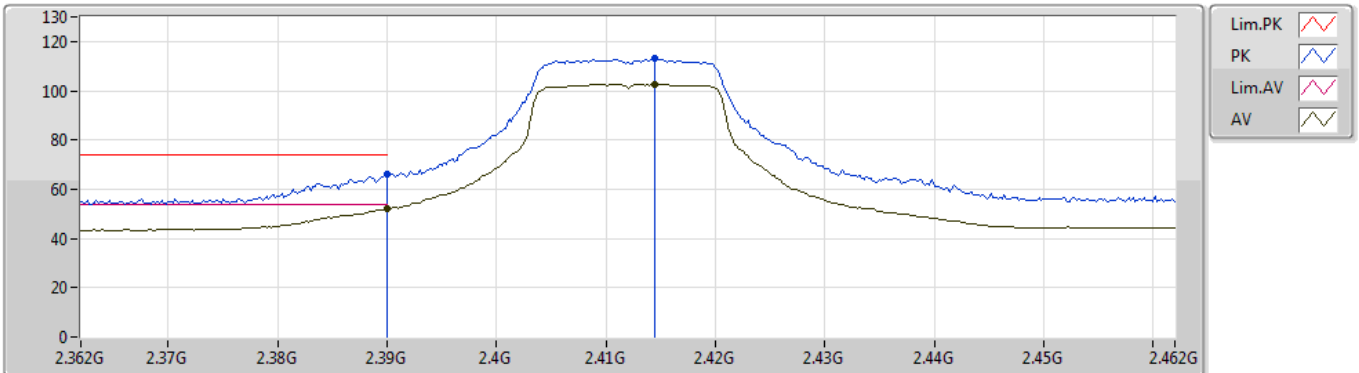
EUT X_1TX
Setting 19.5
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.39G	66.53	74.00	-7.47	30.80	3	Vertical	175	1.34	-				
AV	2.39G	52.35	54.00	-1.65	30.80	3	Vertical	175	1.34	-				
PK	2.4086G	114.35	Inf	-Inf	30.85	3	Vertical	175	1.34	-				
AV	2.4146G	103.34	Inf	-Inf	30.86	3	Vertical	175	1.34	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2412MHz_TX



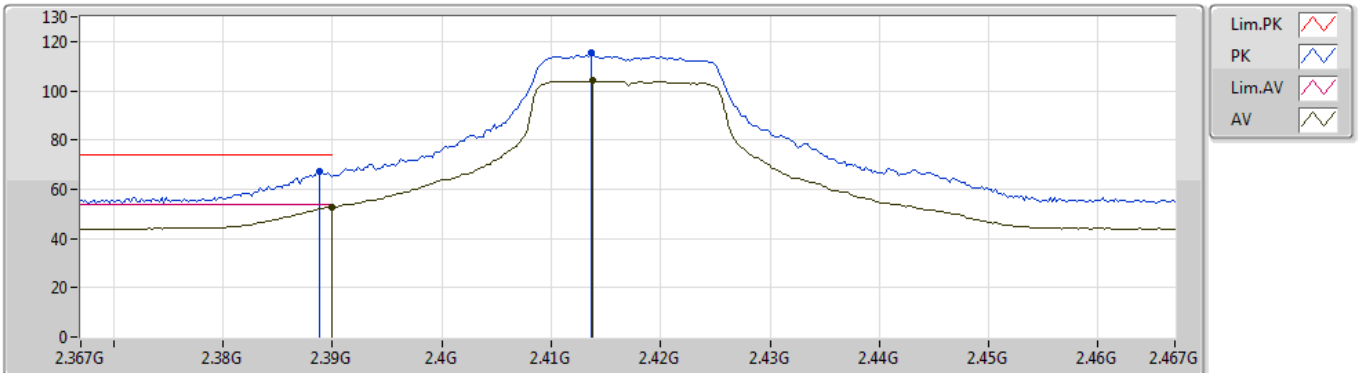
EUT X_1TX
Setting 19.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	66.35	74.00	-7.65	30.80	3	Horizontal	178	1.64	-				
AV	2.39G	51.93	54.00	-2.07	30.80	3	Horizontal	178	1.64	-				
PK	2.4144G	113.07	Inf	-Inf	30.86	3	Horizontal	178	1.64	-				
AV	2.4144G	102.73	Inf	-Inf	30.86	3	Horizontal	178	1.64	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2417MHz_TX



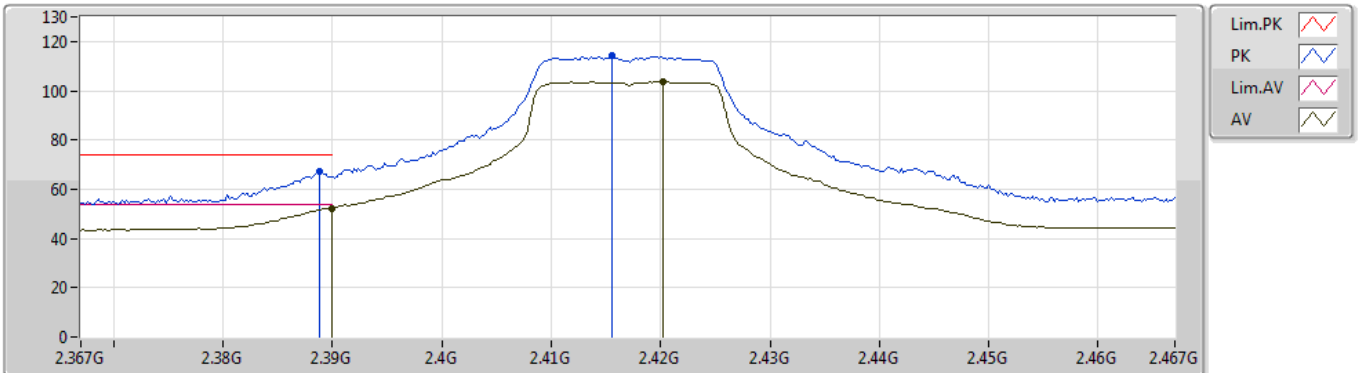
EUT X_1TX
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	67.39	74.00	-6.61	30.80	3	Vertical	178	1.34	-				
AV	2.39G	52.82	54.00	-1.18	30.80	3	Vertical	178	1.34	-				
PK	2.4136G	115.16	Inf	-Inf	30.86	3	Vertical	178	1.34	-				
AV	2.4138G	104.09	Inf	-Inf	30.86	3	Vertical	178	1.34	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2417MHz_TX



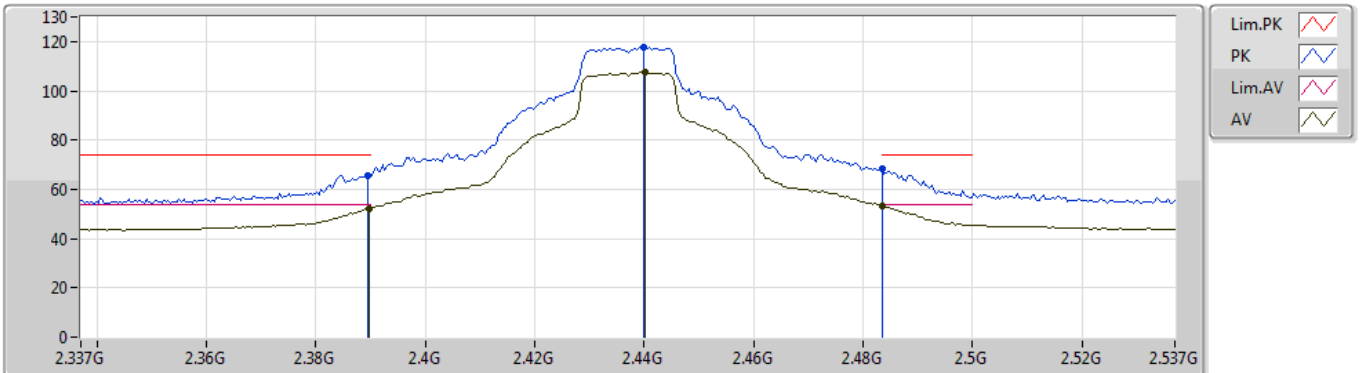
EUT X_1TX
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3888G	66.98	74.00	-7.02	30.80	3	Horizontal	176	1.65	-				
AV	2.39G	52.39	54.00	-1.61	30.80	3	Horizontal	176	1.65	-				
PK	2.4156G	114.16	Inf	-Inf	30.87	3	Horizontal	176	1.65	-				
AV	2.4202G	103.63	Inf	-Inf	30.87	3	Horizontal	176	1.65	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2437MHz_TX



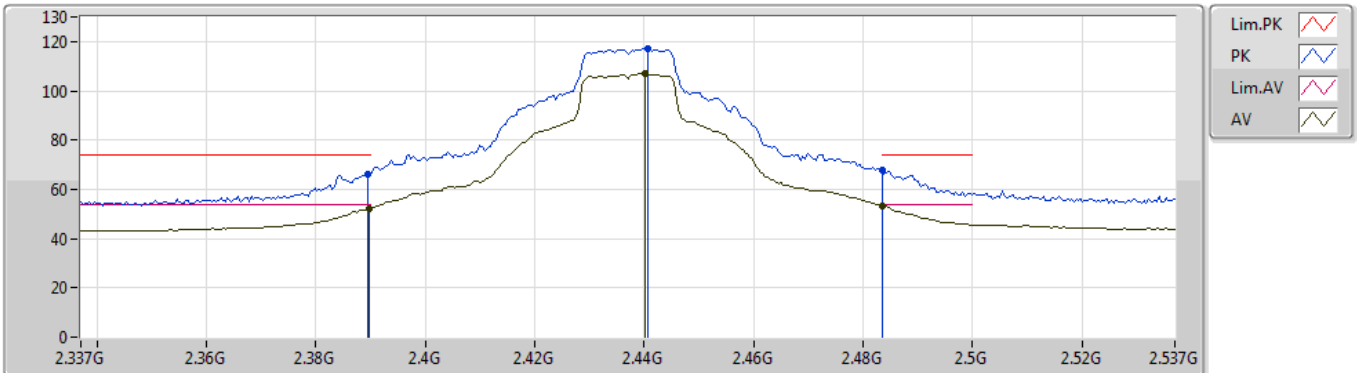
EUT X_1TX
Setting 25
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.3894G	65.69	74.00	-8.31	30.80	3	Vertical	167	1.92	-				
AV	2.3898G	52.09	54.00	-1.91	30.80	3	Vertical	167	1.92	-				
PK	2.4398G	117.81	Inf	-Inf	30.90	3	Vertical	167	1.92	-				
AV	2.4402G	107.62	Inf	-Inf	30.90	3	Vertical	167	1.92	-				
PK	2.4835G	68.51	74.00	-5.49	30.96	3	Vertical	167	1.92	-				
AV	2.4835G	53.13	54.00	-0.87	30.96	3	Vertical	167	1.92	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2437MHz_TX



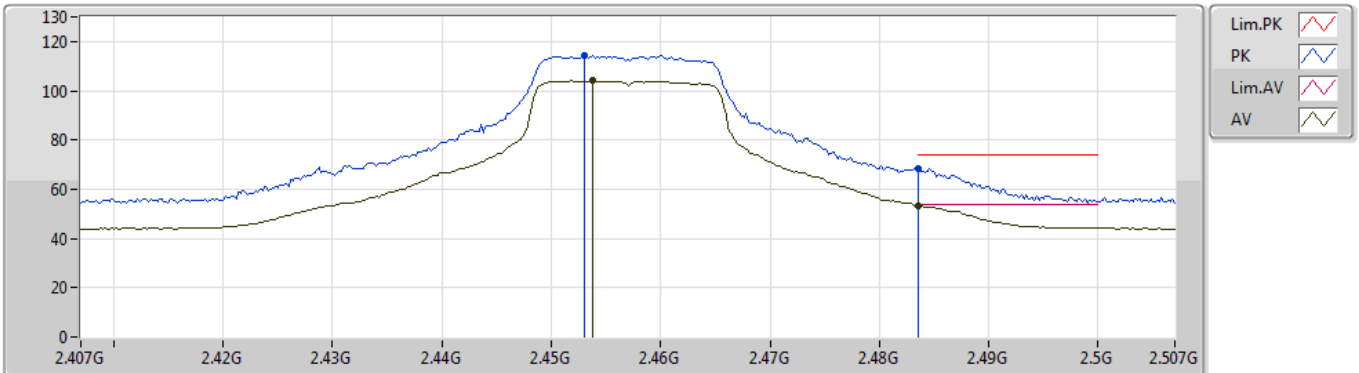
EUT X_1TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	66.16	74.00	-7.84	30.80	3	Horizontal	176	1.72	-				
AV	2.3898G	52.22	54.00	-1.78	30.80	3	Horizontal	176	1.72	-				
PK	2.4406G	117.23	Inf	-Inf	30.90	3	Horizontal	176	1.72	-				
AV	2.4402G	106.85	Inf	-Inf	30.90	3	Horizontal	176	1.72	-				
PK	2.4835G	67.68	74.00	-6.32	30.96	3	Horizontal	176	1.72	-				
AV	2.4835G	52.96	54.00	-1.04	30.96	3	Horizontal	176	1.72	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2457MHz_TX



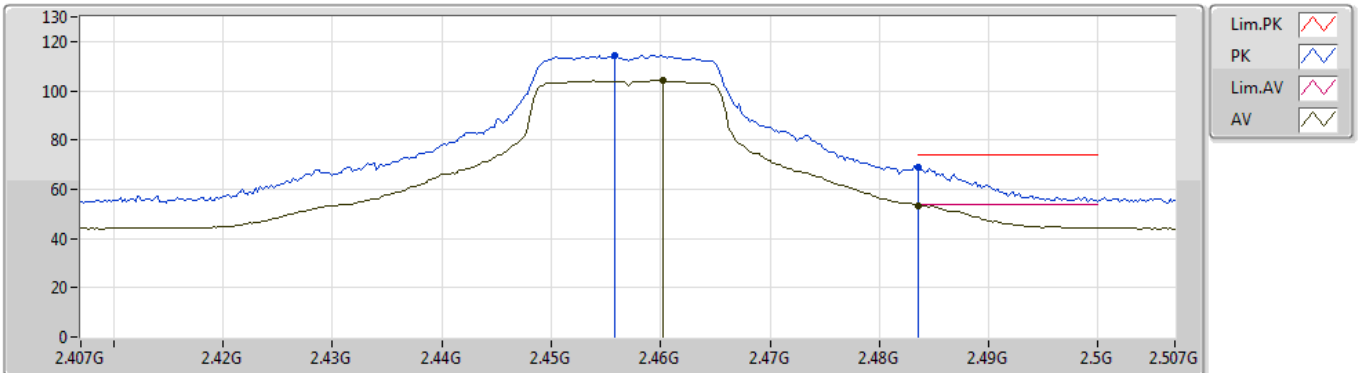
EUT X_1TX
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.453G	114.47	Inf	-Inf	30.92	3	Vertical	167	1.94	-				
AV	2.4538G	104.05	Inf	-Inf	30.92	3	Vertical	167	1.94	-				
PK	2.4835G	68.51	74.00	-5.49	30.96	3	Vertical	167	1.94	-				
AV	2.4836G	53.20	54.00	-0.80	30.96	3	Vertical	167	1.94	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2457MHz_TX



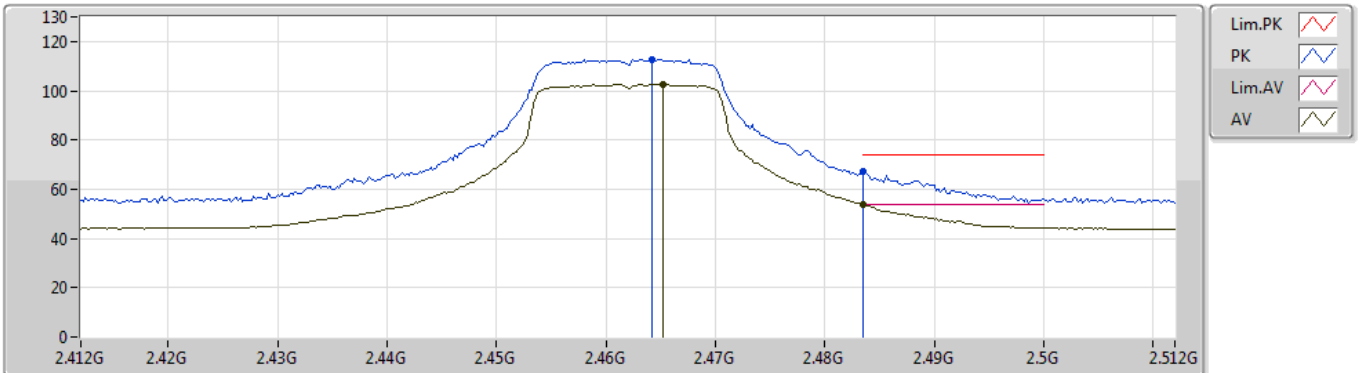
EUT X_1TX
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4558G	114.21	Inf	-Inf	30.93	3	Horizontal	174	1.62	-				
AV	2.4602G	104.12	Inf	-Inf	30.93	3	Horizontal	174	1.62	-				
PK	2.4835G	68.73	74.00	-5.27	30.96	3	Horizontal	174	1.62	-				
AV	2.4835G	53.35	54.00	-0.65	30.96	3	Horizontal	174	1.62	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2462MHz_TX



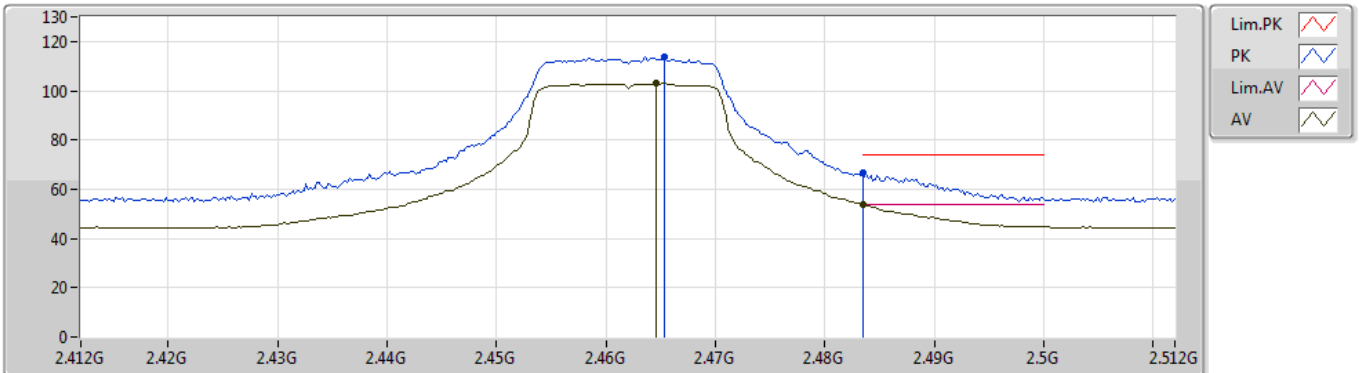
EUT X_1TX
Setting 19.5
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.4642G	112.75	Inf	-Inf	30.93	3	Vertical	170	2.99	-				
AV	2.4652G	102.68	Inf	-Inf	30.94	3	Vertical	170	2.99	-				
PK	2.4835G	67.26	74.00	-6.74	30.96	3	Vertical	170	2.99	-				
AV	2.4835G	53.72	54.00	-0.28	30.96	3	Vertical	170	2.99	-				

802.11g_Nss1,(6Mbps)_1TX

05/07/2019

2462MHz_TX



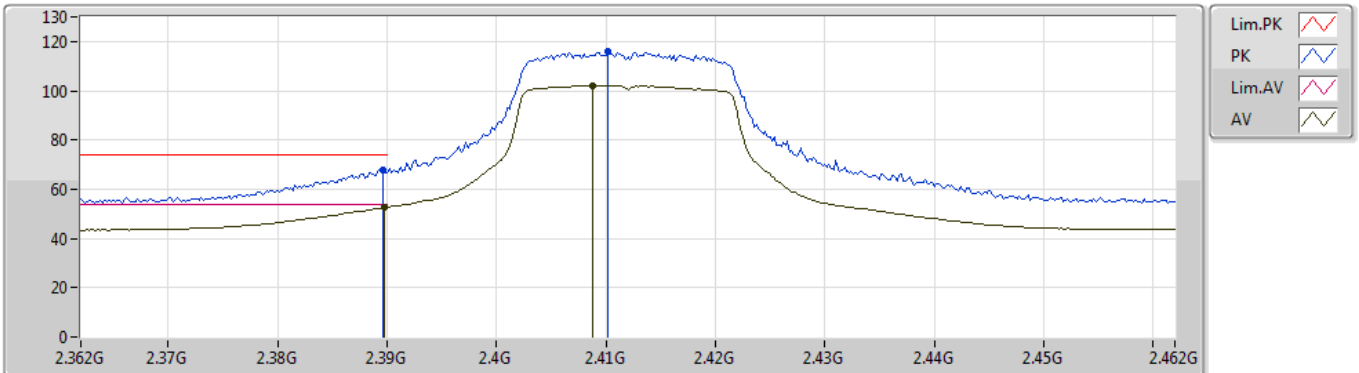
EUT X_1TX
Setting 19.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4654G	113.75	Inf	-Inf	30.94	3	Horizontal	180	1.50	-				
AV	2.4646G	103.06	Inf	-Inf	30.93	3	Horizontal	180	1.50	-				
PK	2.4835G	66.74	74.00	-7.26	30.96	3	Horizontal	180	1.50	-				
AV	2.4835G	53.89	54.00	-0.11	30.96	3	Horizontal	180	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2412MHz_TX



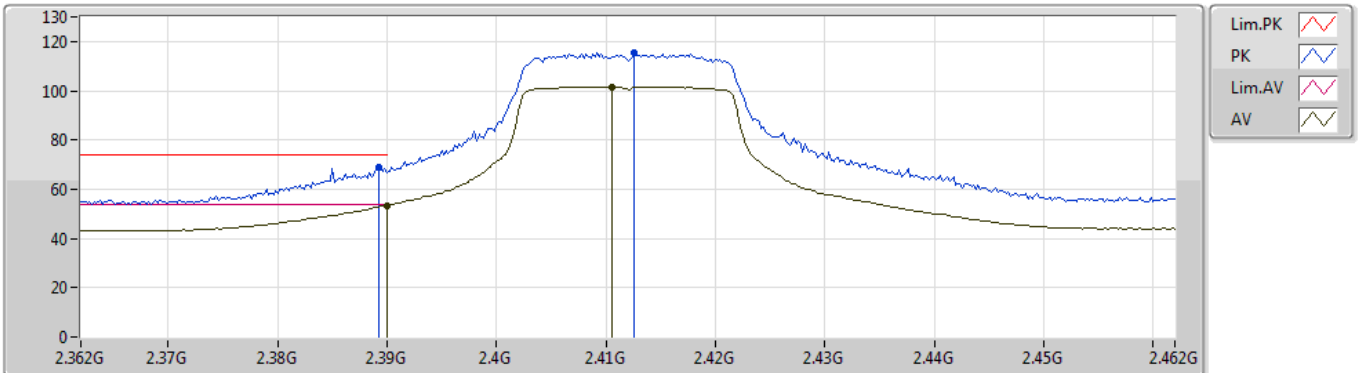
EUT X_1TX
Setting 19.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	67.72	74.00	-6.28	30.80	3	Vertical	176	1.47	-				
AV	2.3898G	52.67	54.00	-1.33	30.80	3	Vertical	176	1.47	-				
PK	2.4102G	115.90	Inf	-Inf	30.86	3	Vertical	176	1.47	-				
AV	2.4088G	102.16	Inf	-Inf	30.85	3	Vertical	176	1.47	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2412MHz_TX



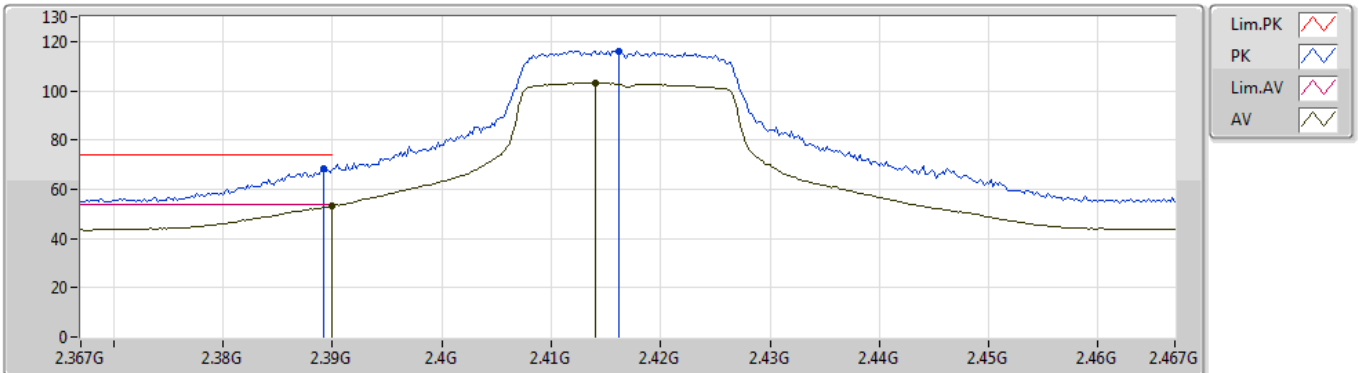
EUT X_1TX
Setting 19.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3892G	69.18	74.00	-4.82	30.80	3	Horizontal	175	1.46	-				
AV	2.39G	53.46	54.00	-0.54	30.80	3	Horizontal	175	1.46	-				
PK	2.4126G	115.48	Inf	-Inf	30.86	3	Horizontal	175	1.46	-				
AV	2.4106G	101.70	Inf	-Inf	30.86	3	Horizontal	175	1.46	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2417MHz_TX



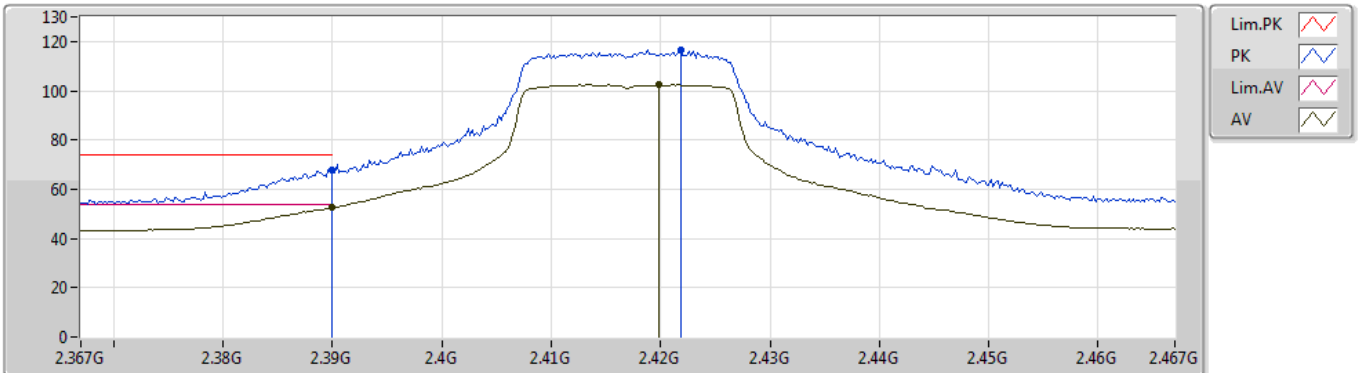
EUT X_1TX
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3892G	68.57	74.00	-5.43	30.80	3	Vertical	176	1.32	-				
AV	2.39G	53.10	54.00	-0.90	30.80	3	Vertical	176	1.32	-				
PK	2.4162G	116.26	Inf	-Inf	30.87	3	Vertical	176	1.32	-				
AV	2.414G	103.05	Inf	-Inf	30.86	3	Vertical	176	1.32	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2417MHz_TX



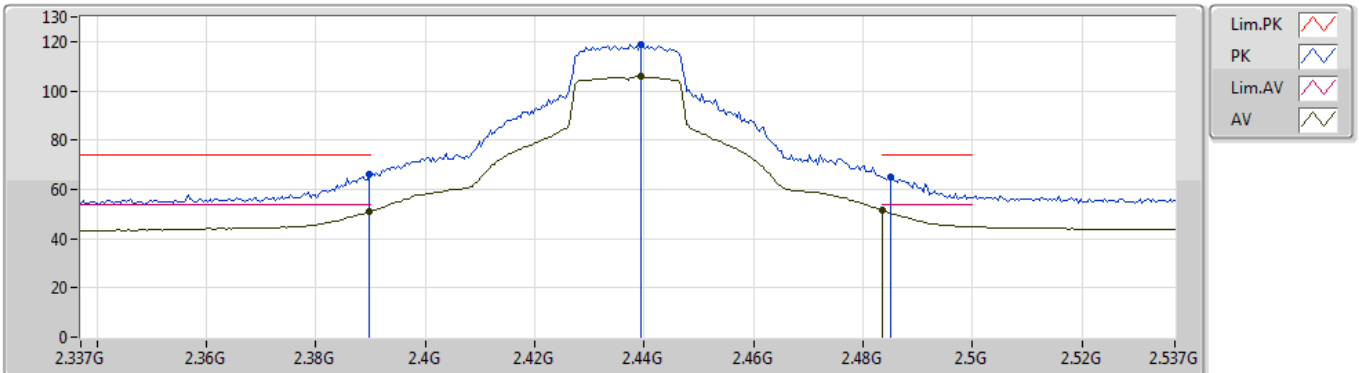
EUT X_1TX
Setting 20.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	67.88	74.00	-6.12	30.80	3	Horizontal	180	1.64	-				
AV	2.39G	52.40	54.00	-1.60	30.80	3	Horizontal	180	1.64	-				
PK	2.4218G	116.46	Inf	-Inf	30.87	3	Horizontal	180	1.64	-				
AV	2.4198G	102.35	Inf	-Inf	30.87	3	Horizontal	180	1.64	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2437MHz_TX



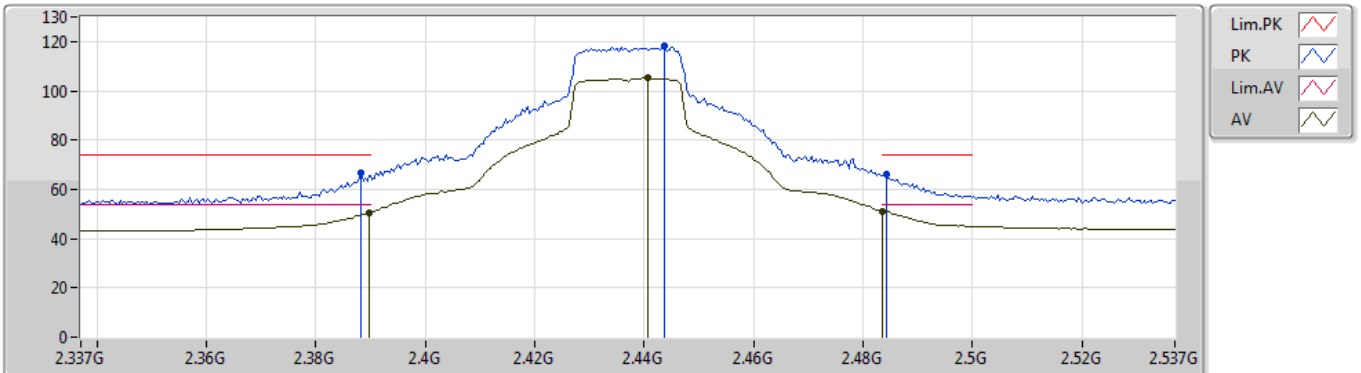
EUT X_1TX
Setting 23
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.3898G	66.09	74.00	-7.91	30.80	3	Vertical	170	1.76	-				
AV	2.3898G	50.97	54.00	-3.03	30.80	3	Vertical	170	1.76	-				
PK	2.4394G	118.98	Inf	-Inf	30.90	3	Vertical	170	1.76	-				
AV	2.4394G	105.68	Inf	-Inf	30.90	3	Vertical	170	1.76	-				
PK	2.485G	64.91	74.00	-9.09	30.97	3	Vertical	170	1.76	-				
AV	2.4835G	51.30	54.00	-2.70	30.96	3	Vertical	170	1.76	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2437MHz_TX



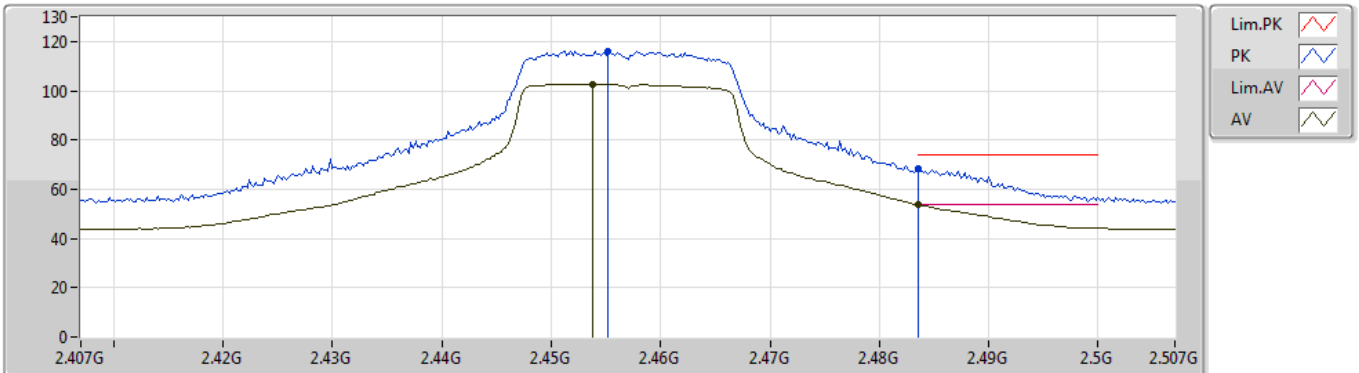
EUT X_1TX
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3882G	66.73	74.00	-7.27	30.79	3	Horizontal	170	1.86	-
AV	2.3898G	50.60	54.00	-3.40	30.80	3	Horizontal	170	1.86	-
PK	2.4438G	118.47	Inf	-Inf	30.90	3	Horizontal	170	1.86	-
AV	2.4406G	105.09	Inf	-Inf	30.90	3	Horizontal	170	1.86	-
PK	2.4842G	66.35	74.00	-7.65	30.96	3	Horizontal	170	1.86	-
AV	2.4835G	51.16	54.00	-2.84	30.96	3	Horizontal	170	1.86	-

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2457MHz_TX



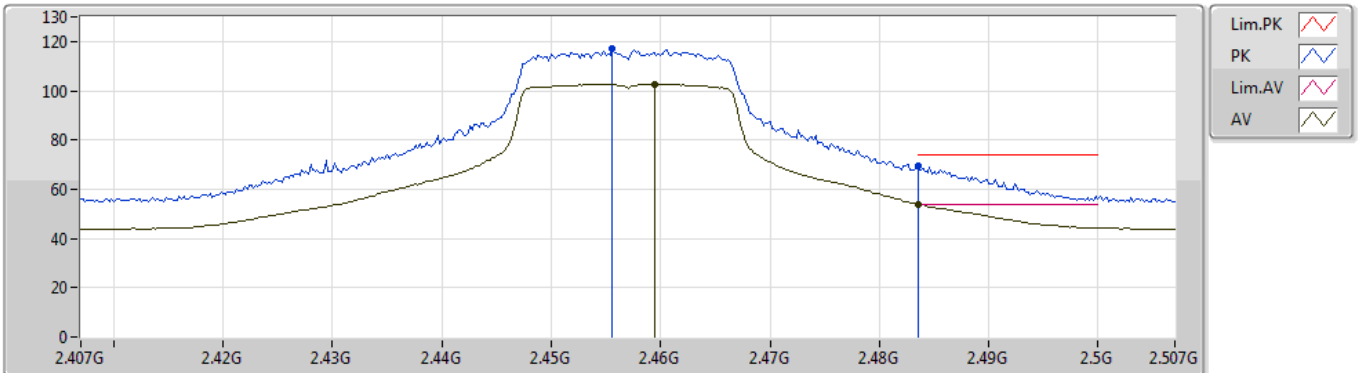
EUT X_1TX
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4552G	116.07	Inf	-Inf	30.93	3	Vertical	171	1.96	-				
AV	2.4538G	102.65	Inf	-Inf	30.92	3	Vertical	171	1.96	-				
PK	2.4835G	68.34	74.00	-5.66	30.96	3	Vertical	171	1.96	-				
AV	2.4835G	53.93	54.00	-0.07	30.96	3	Vertical	171	1.96	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2457MHz_TX



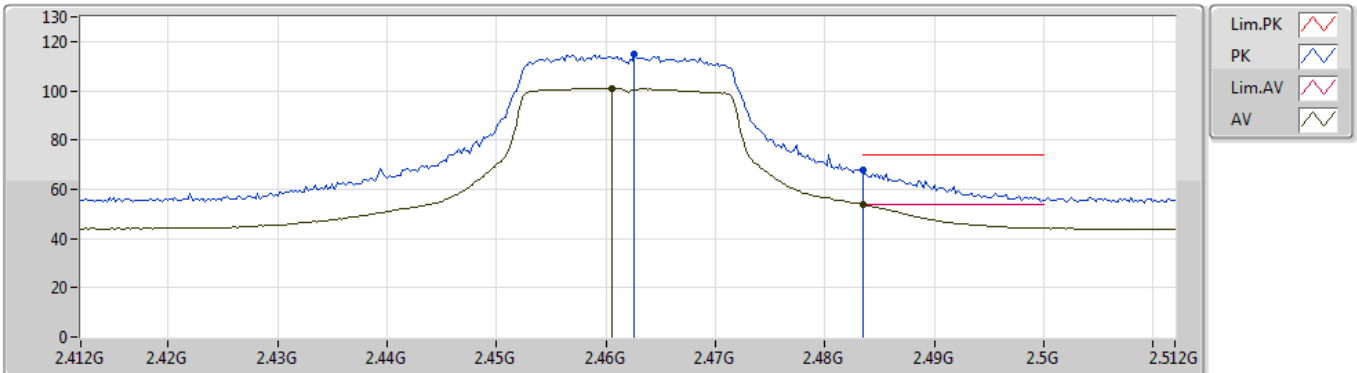
EUT X_1TX
Setting 20
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4556G	116.99	Inf	-Inf	30.93	3	Horizontal	175	1.46	-				
AV	2.4594G	102.63	Inf	-Inf	30.93	3	Horizontal	175	1.46	-				
PK	2.4835G	69.59	74.00	-4.41	30.96	3	Horizontal	175	1.46	-				
AV	2.4835G	53.99	54.00	-0.01	30.96	3	Horizontal	175	1.46	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2462MHz_TX



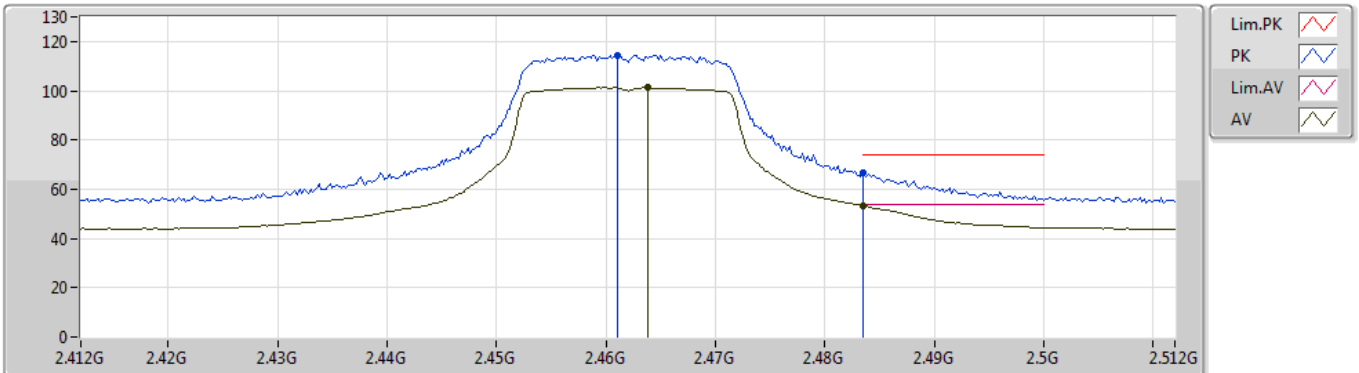
EUT X_1TX
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4626G	114.93	Inf	-Inf	30.93	3	Vertical	171	2.12	-				
AV	2.4606G	101.02	Inf	-Inf	30.93	3	Vertical	171	2.12	-				
PK	2.4835G	68.06	74.00	-5.94	30.96	3	Vertical	171	2.12	-				
AV	2.4835G	53.83	54.00	-0.17	30.96	3	Vertical	171	2.12	-				

802.11ax HEW20_Nss1,(MCS0)_1TX

05/07/2019

2462MHz_TX



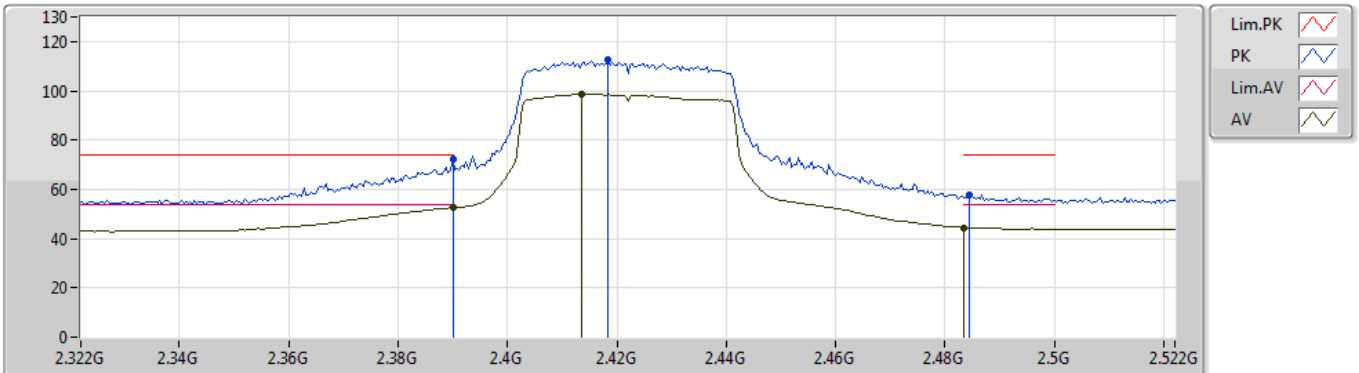
EUT X_1TX
Setting 19
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.461G	114.44	Inf	-Inf	30.93	3	Horizontal	183	1.50	-				
AV	2.4638G	101.26	Inf	-Inf	30.93	3	Horizontal	183	1.50	-				
PK	2.4835G	66.50	74.00	-7.50	30.96	3	Horizontal	183	1.50	-				
AV	2.4835G	53.48	54.00	-0.52	30.96	3	Horizontal	183	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

05/07/2019

2422MHz_TX



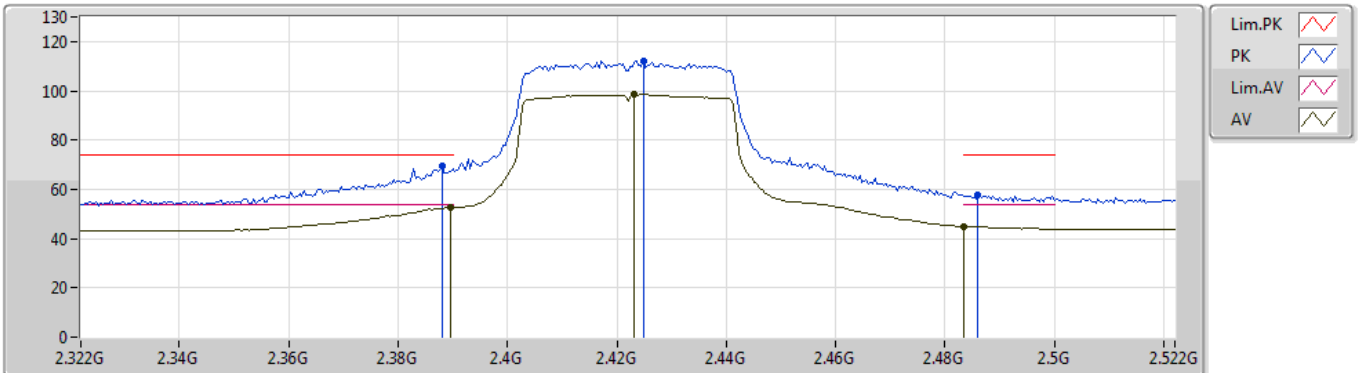
EUT X_1TX
Setting 18
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.39G	72.10	74.00	-1.90	30.80	3	Vertical	175	1.33	-				
AV	2.39G	52.64	54.00	-1.36	30.80	3	Vertical	175	1.33	-				
PK	2.4184G	112.50	Inf	-Inf	30.87	3	Vertical	175	1.33	-				
AV	2.4136G	98.60	Inf	-Inf	30.86	3	Vertical	175	1.33	-				
PK	2.4844G	57.93	74.00	-16.07	30.96	3	Vertical	175	1.33	-				
AV	2.4835G	44.51	54.00	-9.49	30.96	3	Vertical	175	1.33	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

05/07/2019

2422MHz_TX



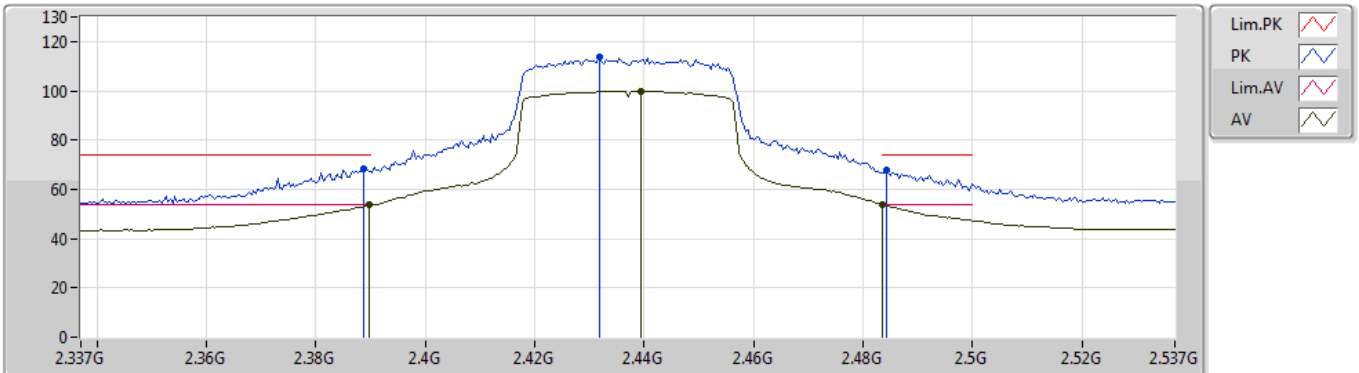
EUT X_1TX
Setting 18
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.388G	69.47	74.00	-4.53	30.79	3	Horizontal	181	1.81	-				
AV	2.3896G	52.56	54.00	-1.44	30.80	3	Horizontal	181	1.81	-				
PK	2.4248G	112.11	Inf	-Inf	30.87	3	Horizontal	181	1.81	-				
AV	2.4232G	98.48	Inf	-Inf	30.87	3	Horizontal	181	1.81	-				
PK	2.486G	57.62	74.00	-16.38	30.97	3	Horizontal	181	1.81	-				
AV	2.4835G	44.97	54.00	-9.03	30.96	3	Horizontal	181	1.81	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

05/07/2019

2437MHz_TX



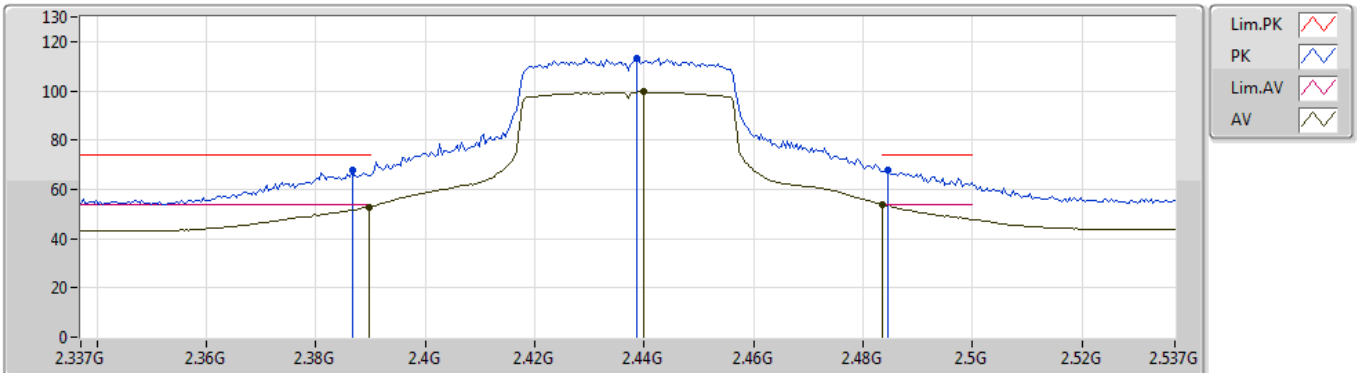
EUT X_1TX
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	68.31	74.00	-5.69	30.80	3	Vertical	172	1.74	-				
AV	2.3898G	53.53	54.00	-0.47	30.80	3	Vertical	172	1.74	-				
PK	2.4318G	113.58	Inf	-Inf	30.89	3	Vertical	172	1.74	-				
AV	2.4394G	99.94	Inf	-Inf	30.90	3	Vertical	172	1.74	-				
PK	2.4842G	67.87	74.00	-6.13	30.96	3	Vertical	172	1.74	-				
AV	2.4835G	53.98	54.00	-0.02	30.96	3	Vertical	172	1.74	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

05/07/2019

2437MHz_TX



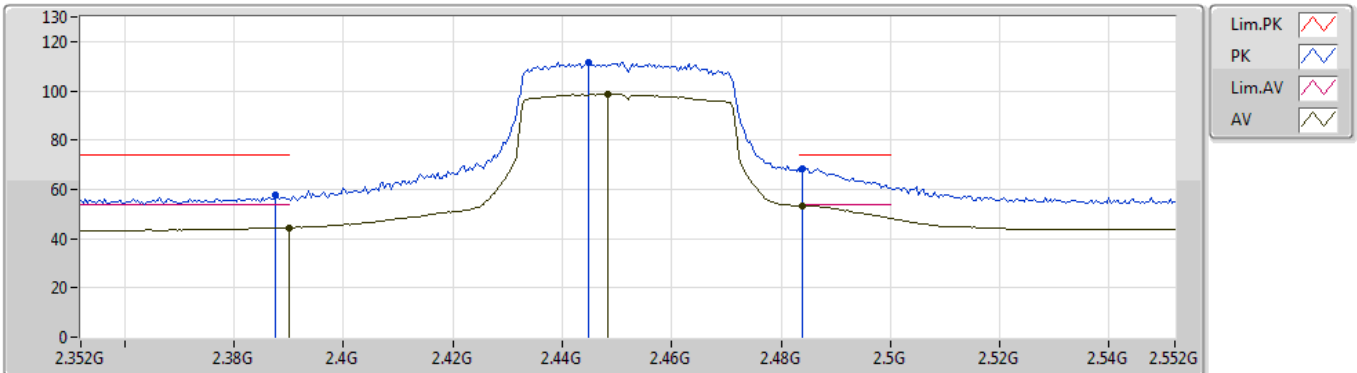
EUT X_1TX
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3866G	67.54	74.00	-6.46	30.79	3	Horizontal	174	1.83	-				
AV	2.3898G	52.77	54.00	-1.23	30.80	3	Horizontal	174	1.83	-				
PK	2.4386G	113.21	Inf	-Inf	30.90	3	Horizontal	174	1.83	-				
AV	2.4398G	99.63	Inf	-Inf	30.90	3	Horizontal	174	1.83	-				
PK	2.4846G	67.64	74.00	-6.36	30.96	3	Horizontal	174	1.83	-				
AV	2.4835G	53.81	54.00	-0.19	30.96	3	Horizontal	174	1.83	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

05/07/2019

2452MHz_TX



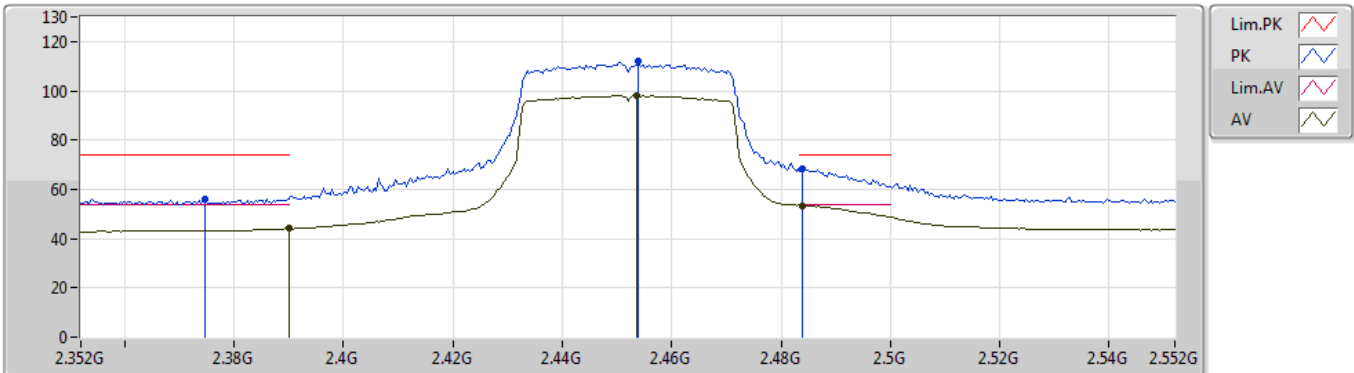
EUT X_1TX
Setting 17.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3876G	57.49	74.00	-16.51	30.79	3	Vertical	169	1.93	-				
AV	2.39G	44.50	54.00	-9.50	30.80	3	Vertical	169	1.93	-				
PK	2.4448G	111.66	Inf	-Inf	30.90	3	Vertical	169	1.93	-				
AV	2.4484G	98.62	Inf	-Inf	30.91	3	Vertical	169	1.93	-				
PK	2.484G	68.52	74.00	-5.48	30.96	3	Vertical	169	1.93	-				
AV	2.484G	53.45	54.00	-0.55	30.96	3	Vertical	169	1.93	-				

802.11ax HEW40_Nss1,(MCS0)_1TX

05/07/2019

2452MHz_TX



EUT X_1TX
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	2.3748G	56.16	74.00	-17.84	30.74	3	Horizontal	172	1.42	-
AV	2.39G	44.02	54.00	-9.98	30.80	3	Horizontal	172	1.42	-
PK	2.454G	111.80	Inf	-Inf	30.92	3	Horizontal	172	1.42	-
AV	2.4536G	97.97	Inf	-Inf	30.92	3	Horizontal	172	1.42	-
PK	2.484G	68.50	74.00	-5.50	30.96	3	Horizontal	172	1.42	-
AV	2.484G	53.50	54.00	-0.50	30.96	3	Horizontal	172	1.42	-



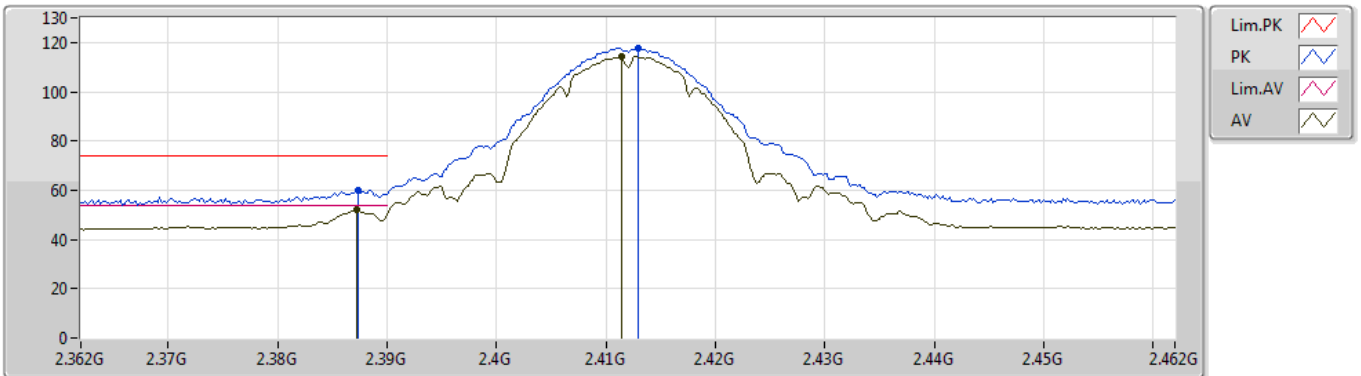
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.3874G	53.80	54.00	-0.20	30.79	3	Horizontal	143	1.46

802.11b_Nss1,(1Mbps)_2TX

05/07/2019

2412MHz_TX



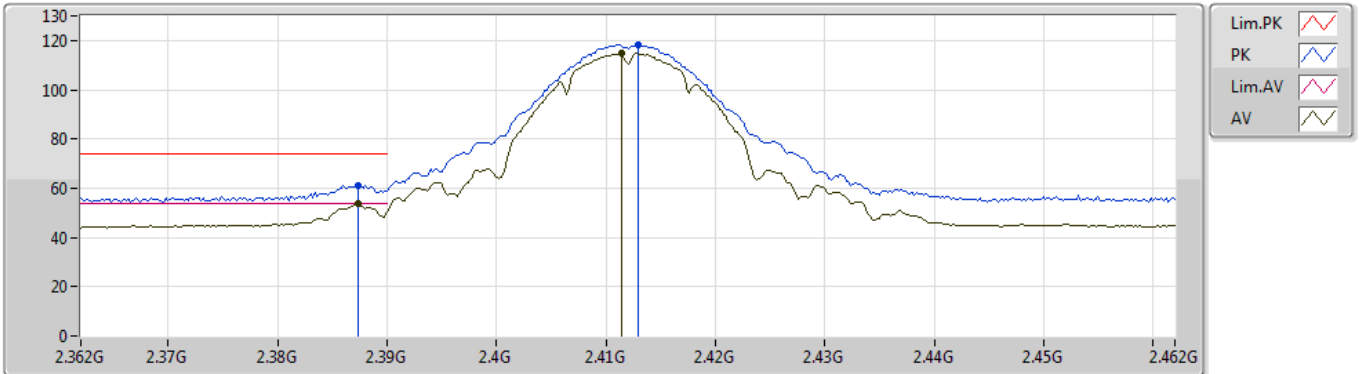
EUT X_2TX
Setting 21.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	59.96	74.00	-14.04	30.79	3	Vertical	151	1.25	-				
AV	2.3872G	51.98	54.00	-2.02	30.79	3	Vertical	151	1.25	-				
PK	2.413G	117.94	Inf	-Inf	30.86	3	Vertical	151	1.25	-				
AV	2.4114G	114.36	Inf	-Inf	30.86	3	Vertical	151	1.25	-				

802.11b_Nss1,(1Mbps)_2TX

05/07/2019

2412MHz_TX



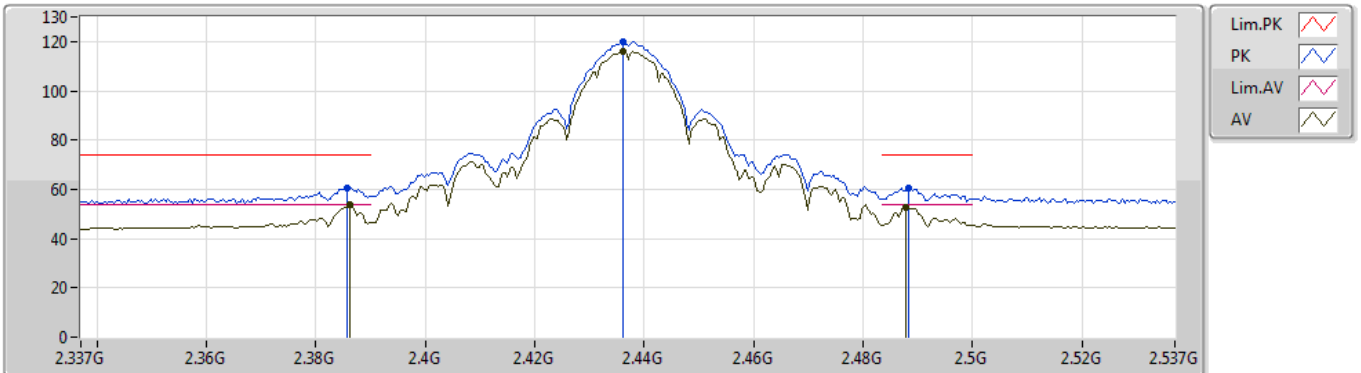
EUT X_2TX
Setting 21.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	61.13	74.00	-12.87	30.79	3	Horizontal	143	1.46	-				
AV	2.3874G	53.80	54.00	-0.20	30.79	3	Horizontal	143	1.46	-				
PK	2.413G	118.50	Inf	-Inf	30.86	3	Horizontal	143	1.46	-				
AV	2.4114G	114.99	Inf	-Inf	30.86	3	Horizontal	143	1.46	-				

802.11b_Nss1,(1Mbps)_2TX

05/07/2019

2437MHz_TX



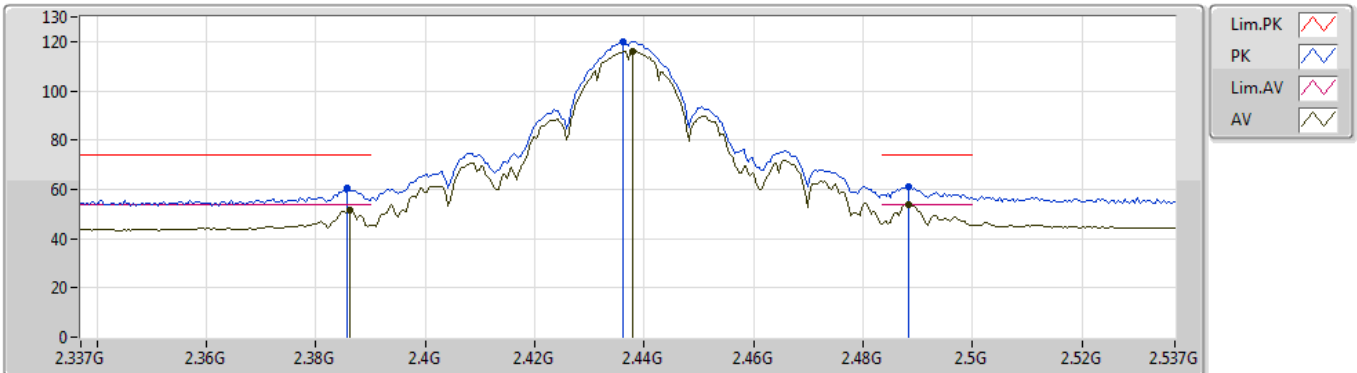
EUT X_2TX
Setting 23.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	60.58	74.00	-13.42	30.79	3	Vertical	151	1.21	-				
AV	2.3862G	53.60	54.00	-0.40	30.79	3	Vertical	151	1.21	-				
PK	2.4362G	119.90	Inf	-Inf	30.90	3	Vertical	151	1.21	-				
AV	2.4362G	116.04	Inf	-Inf	30.90	3	Vertical	151	1.21	-				
PK	2.4882G	60.60	74.00	-13.40	30.97	3	Vertical	151	1.21	-				
AV	2.4878G	52.46	54.00	-1.54	30.97	3	Vertical	151	1.21	-				

802.11b_Nss1,(1Mbps)_2TX

05/07/2019

2437MHz_TX



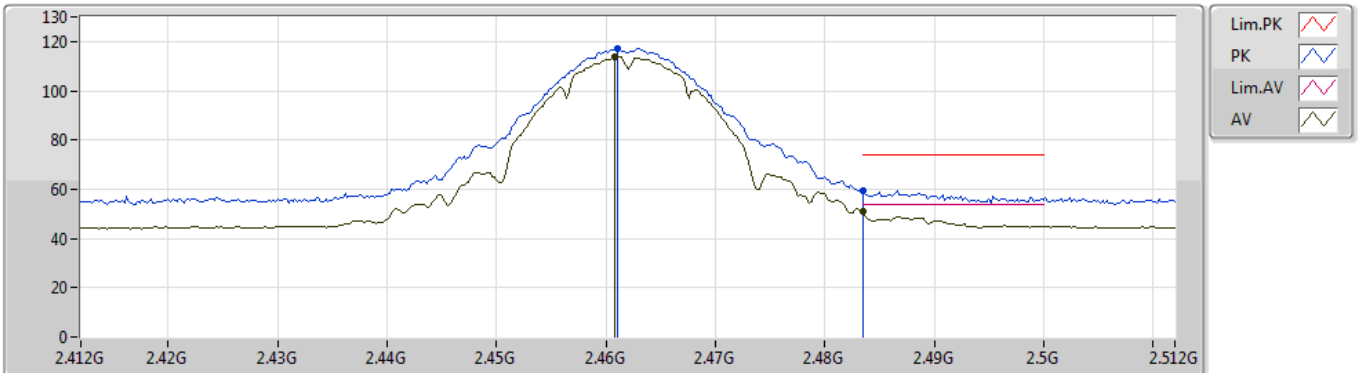
EUT X_2TX
Setting 23.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3858G	60.40	74.00	-13.60	30.79	3	Horizontal	205	1.50	-				
AV	2.3862G	51.79	54.00	-2.21	30.79	3	Horizontal	205	1.50	-				
PK	2.4362G	119.95	Inf	-Inf	30.90	3	Horizontal	205	1.50	-				
AV	2.4378G	116.18	Inf	-Inf	30.90	3	Horizontal	205	1.50	-				
PK	2.4882G	60.92	74.00	-13.08	30.97	3	Horizontal	205	1.50	-				
AV	2.4882G	53.71	54.00	-0.29	30.97	3	Horizontal	205	1.50	-				

802.11b_Nss1,(1Mbps)_2TX

05/07/2019

2462MHz_TX



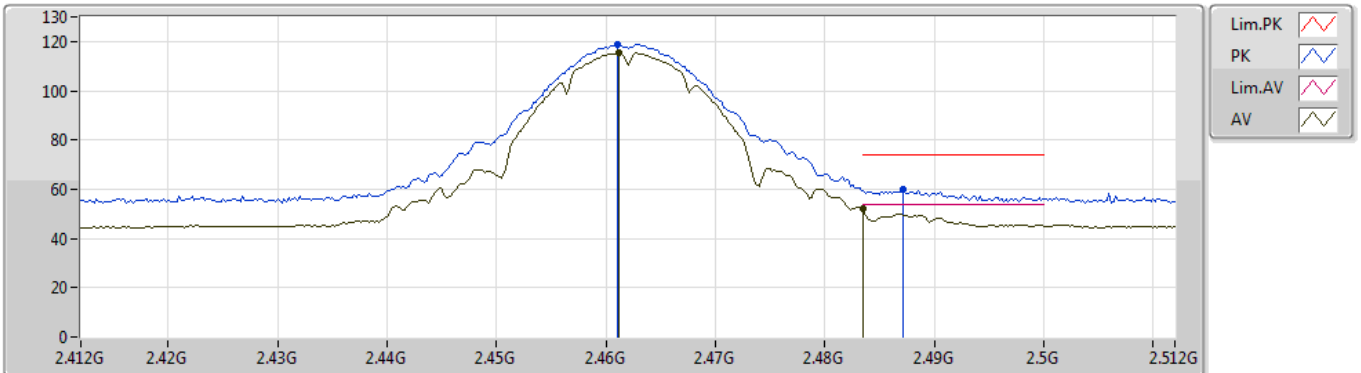
EUT X_2TX
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	117.12	Inf	-Inf	30.93	3	Vertical	148	1.48	-				
AV	2.4608G	113.78	Inf	-Inf	30.93	3	Vertical	148	1.48	-				
PK	2.4835G	59.67	74.00	-14.33	30.96	3	Vertical	148	1.48	-				
AV	2.4835G	51.05	54.00	-2.95	30.96	3	Vertical	148	1.48	-				

802.11b_Nss1,(1Mbps)_2TX

05/07/2019

2462MHz_TX



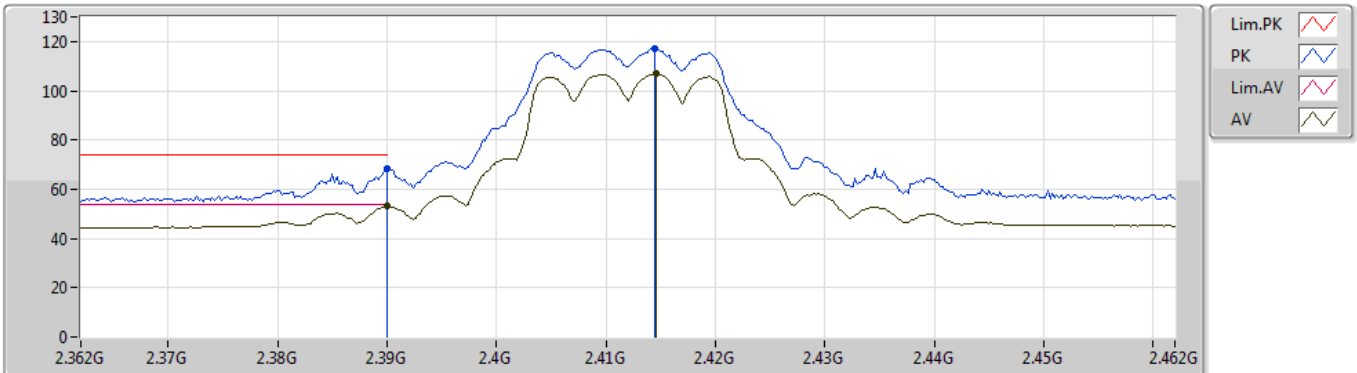
EUT X_2TX
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4612G	119.01	Inf	-Inf	30.93	3	Horizontal	195	1.87	-				
AV	2.4612G	115.48	Inf	-Inf	30.93	3	Horizontal	195	1.87	-				
PK	2.4872G	59.70	74.00	-14.30	30.97	3	Horizontal	195	1.87	-				
AV	2.4835G	51.99	54.00	-2.01	30.96	3	Horizontal	195	1.87	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2412MHz_TX



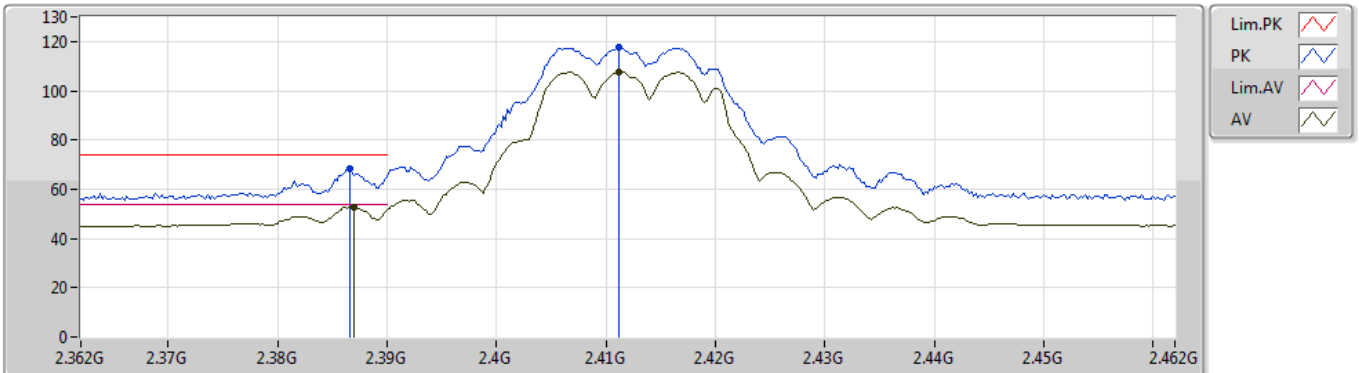
EUT X_2TX
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	68.29	74.00	-5.71	30.80	3	Vertical	175	1.30	-				
AV	2.39G	53.07	54.00	-0.93	30.80	3	Vertical	175	1.30	-				
PK	2.4144G	116.98	Inf	-Inf	30.86	3	Vertical	175	1.30	-				
AV	2.4146G	106.84	Inf	-Inf	30.86	3	Vertical	175	1.30	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2412MHz_TX



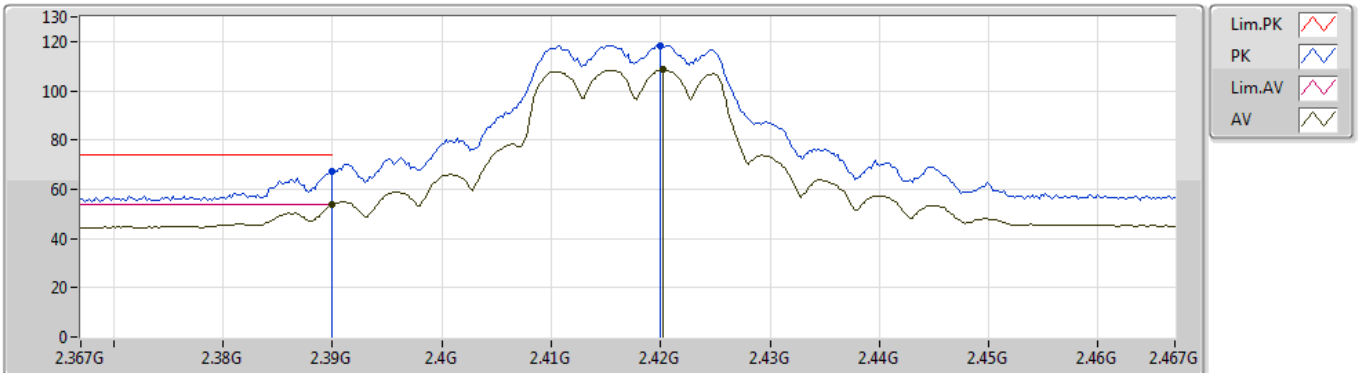
EUT X_2TX
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3866G	68.22	74.00	-5.78	30.79	3	Horizontal	180	2.24	-				
AV	2.387G	52.73	54.00	-1.27	30.79	3	Horizontal	180	2.24	-				
PK	2.4112G	117.63	Inf	-Inf	30.86	3	Horizontal	180	2.24	-				
AV	2.4112G	107.80	Inf	-Inf	30.86	3	Horizontal	180	2.24	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2417MHz_TX



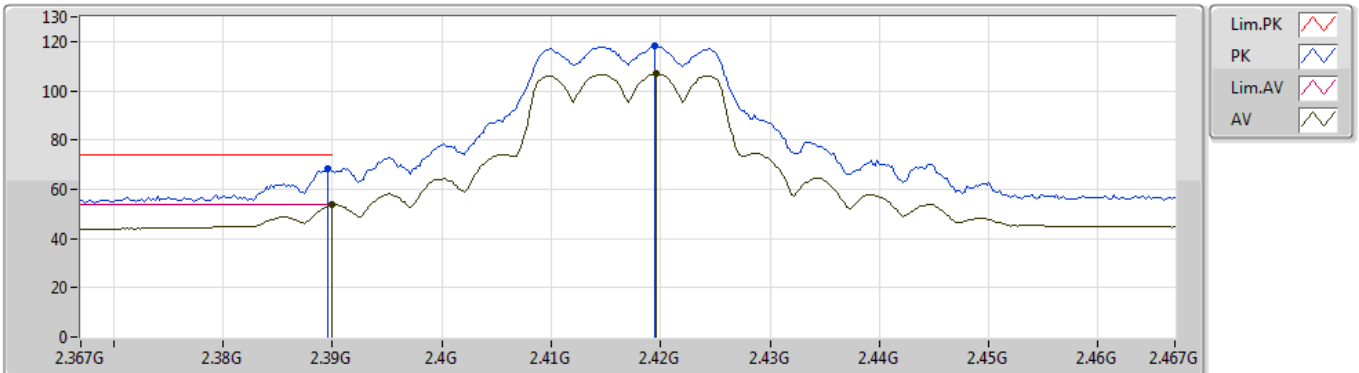
EUT X_2TX
Setting 20
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	67.40	74.00	-6.60	30.80	3	Vertical	158	2.62	-				
AV	2.39G	53.64	54.00	-0.36	30.80	3	Vertical	158	2.62	-				
PK	2.42G	118.39	Inf	-Inf	30.87	3	Vertical	158	2.62	-				
AV	2.4202G	108.75	Inf	-Inf	30.87	3	Vertical	158	2.62	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2417MHz_TX



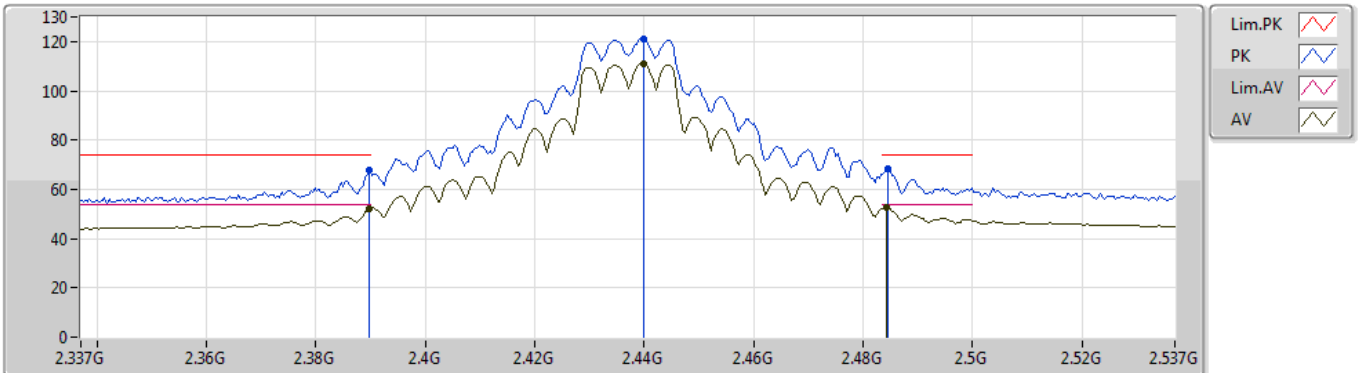
EUT X_2TX
Setting 20
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3896G	68.28	74.00	-5.72	30.80	3	Horizontal	168	1.74	-				
AV	2.39G	53.62	54.00	-0.38	30.80	3	Horizontal	168	1.74	-				
PK	2.4194G	118.01	Inf	-Inf	30.87	3	Horizontal	168	1.74	-				
AV	2.4196G	106.83	Inf	-Inf	30.87	3	Horizontal	168	1.74	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2437MHz_TX



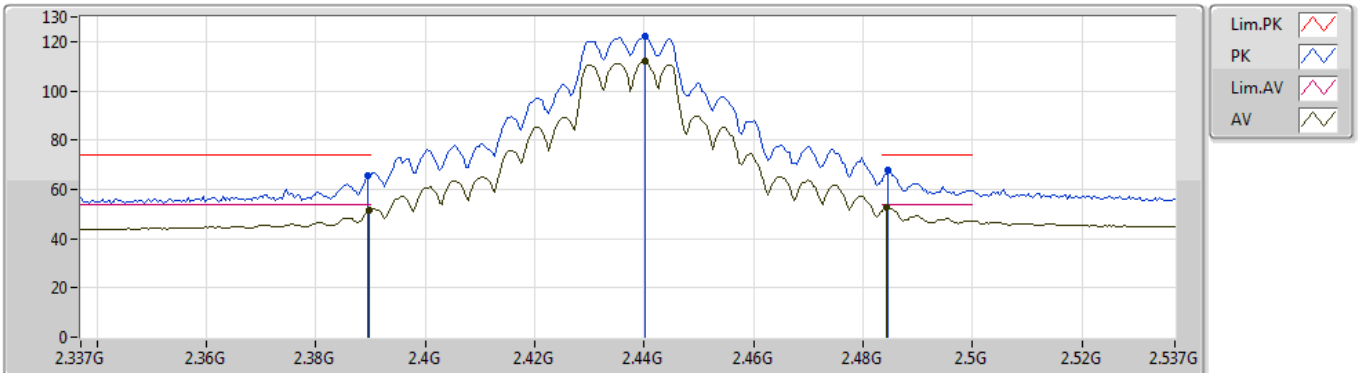
EUT X_2TX
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	67.74	74.00	-6.26	30.80	3	Vertical	175	1.46	-				
AV	2.3898G	51.86	54.00	-2.14	30.80	3	Vertical	175	1.46	-				
PK	2.4398G	121.23	Inf	-Inf	30.90	3	Vertical	175	1.46	-				
AV	2.4398G	111.18	Inf	-Inf	30.90	3	Vertical	175	1.46	-				
PK	2.4846G	68.20	74.00	-5.80	30.96	3	Vertical	175	1.46	-				
AV	2.4842G	52.82	54.00	-1.18	30.96	3	Vertical	175	1.46	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2437MHz_TX



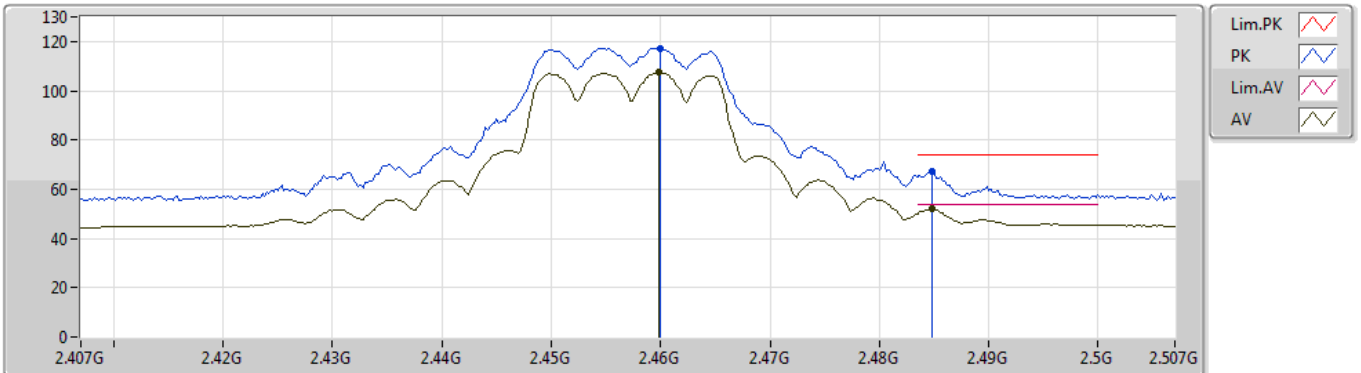
EUT X_2TX
Setting 23
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	65.57	74.00	-8.43	30.80	3	Horizontal	181	1.32	-				
AV	2.3898G	51.67	54.00	-2.33	30.80	3	Horizontal	181	1.32	-				
PK	2.4402G	122.16	Inf	-Inf	30.90	3	Horizontal	181	1.32	-				
AV	2.4402G	111.85	Inf	-Inf	30.90	3	Horizontal	181	1.32	-				
PK	2.4846G	67.72	74.00	-6.28	30.96	3	Horizontal	181	1.32	-				
AV	2.4842G	52.46	54.00	-1.54	30.96	3	Horizontal	181	1.32	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2457MHz_TX



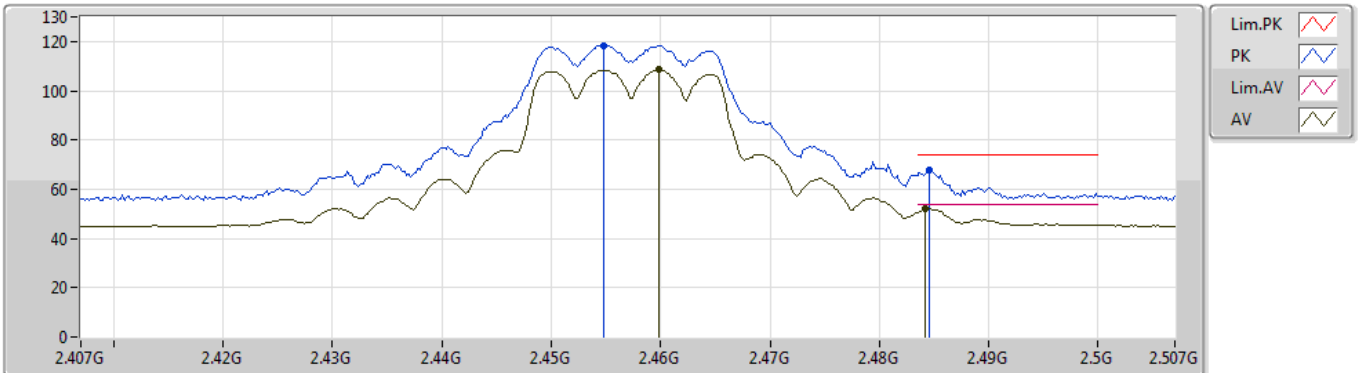
EUT X_2TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.46G	117.34	Inf	-Inf	30.93	3	Vertical	181	1.37	-				
AV	2.4598G	107.44	Inf	-Inf	30.93	3	Vertical	181	1.37	-				
PK	2.4848G	67.29	74.00	-6.71	30.96	3	Vertical	181	1.37	-				
AV	2.4848G	52.05	54.00	-1.95	30.96	3	Vertical	181	1.37	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2457MHz_TX



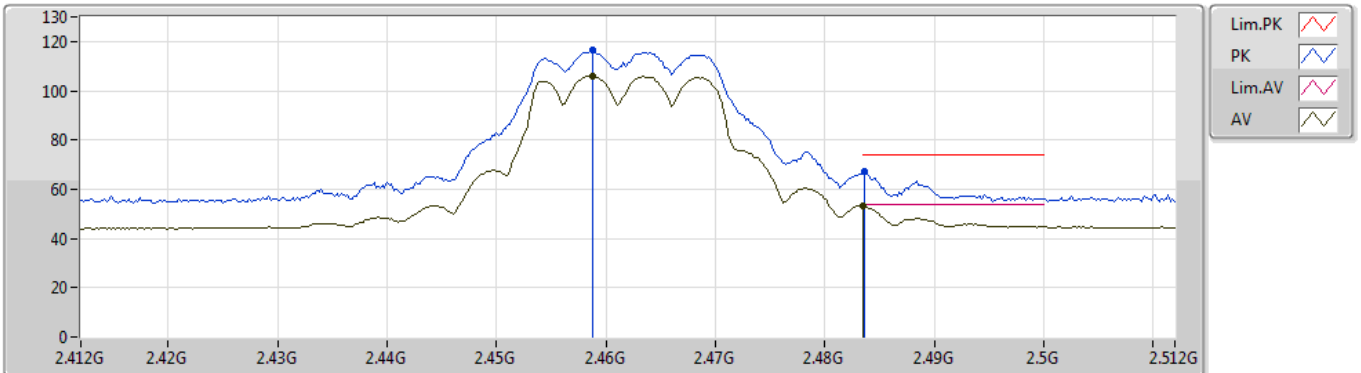
EUT X_2TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4548G	118.33	Inf	-Inf	30.92	3	Horizontal	179	1.41	-				
AV	2.4598G	108.51	Inf	-Inf	30.93	3	Horizontal	179	1.41	-				
PK	2.4846G	67.82	74.00	-6.18	30.96	3	Horizontal	179	1.41	-				
AV	2.4842G	51.96	54.00	-2.04	30.96	3	Horizontal	179	1.41	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2462MHz_TX



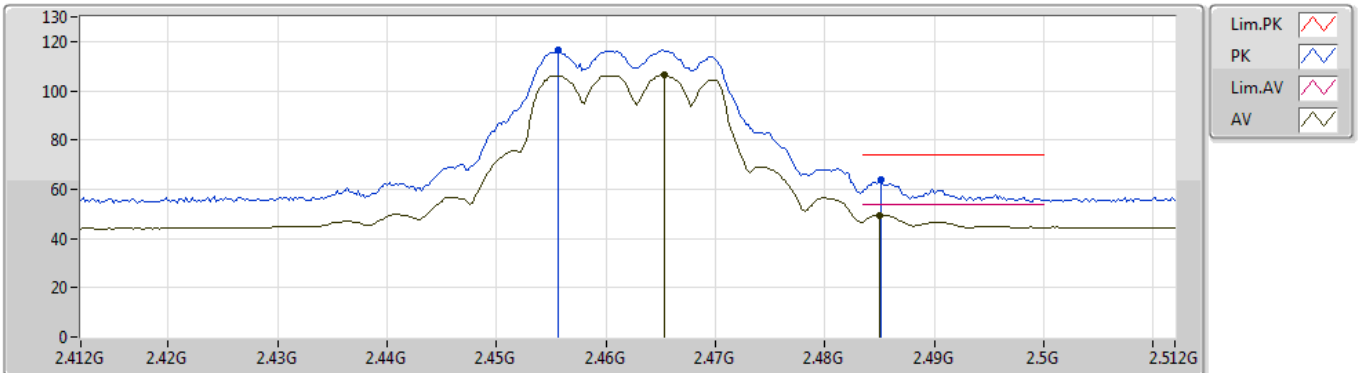
EUT X_2TX
Setting 18
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4588G	116.38	Inf	-Inf	30.93	3	Vertical	165	1.50	-				
AV	2.4588G	106.14	Inf	-Inf	30.93	3	Vertical	165	1.50	-				
PK	2.4836G	67.24	74.00	-6.76	30.96	3	Vertical	165	1.50	-				
AV	2.4835G	53.12	54.00	-0.88	30.96	3	Vertical	165	1.50	-				

802.11g_Nss1,(6Mbps)_2TX

05/07/2019

2462MHz_TX



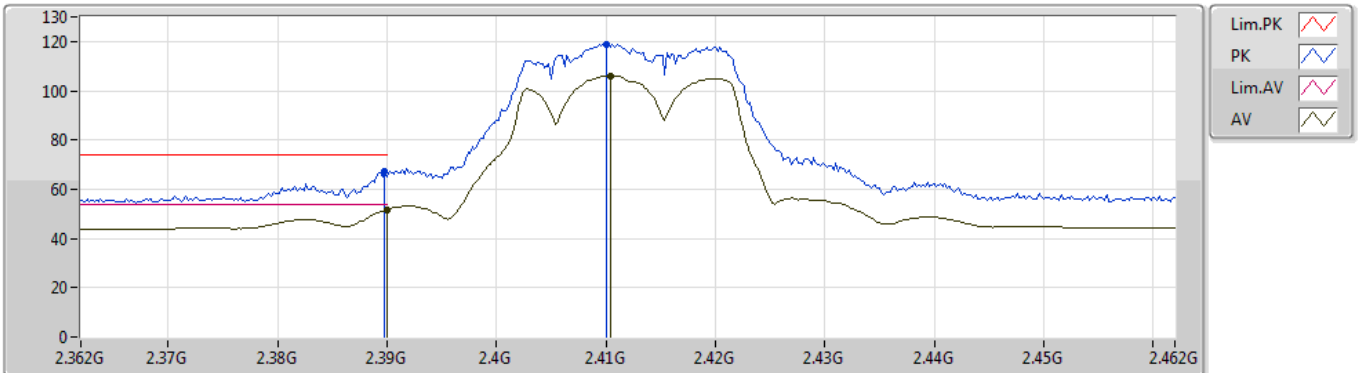
EUT X_2TX
Setting 18
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4556G	116.31	Inf	-Inf	30.93	3	Horizontal	185	1.47	-				
AV	2.4654G	106.55	Inf	-Inf	30.94	3	Horizontal	185	1.47	-				
PK	2.4852G	63.77	74.00	-10.23	30.97	3	Horizontal	185	1.47	-				
AV	2.485G	49.51	54.00	-4.49	30.97	3	Horizontal	185	1.47	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

16/07/2019

2412MHz_TX



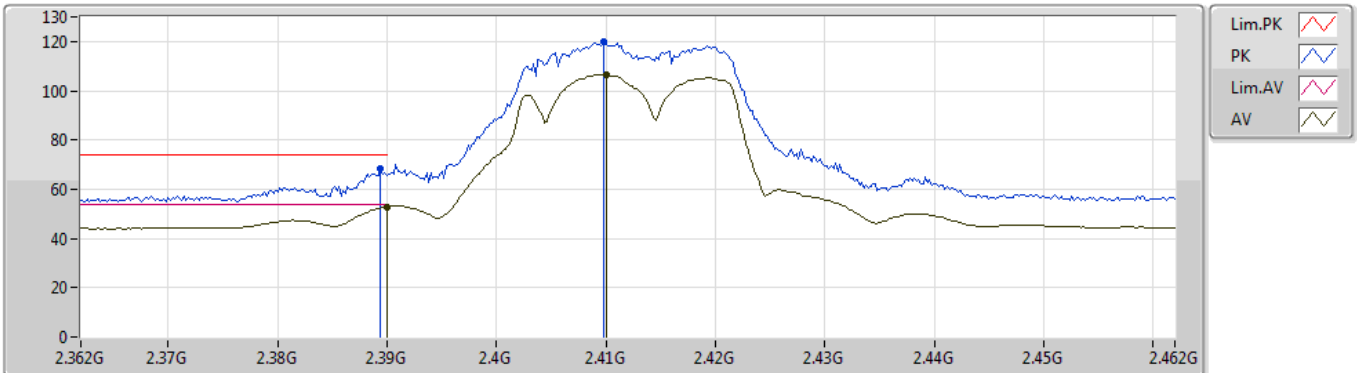
EUT X_2TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	67.41	74.00	-6.59	30.80	3	Vertical	164	2.90	-				
AV	2.39G	51.72	54.00	-2.28	30.80	3	Vertical	164	2.90	-				
PK	2.41G	119.03	Inf	-Inf	30.86	3	Vertical	164	2.90	-				
AV	2.4104G	106.07	Inf	-Inf	30.86	3	Vertical	164	2.90	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

16/07/2019

2412MHz_TX



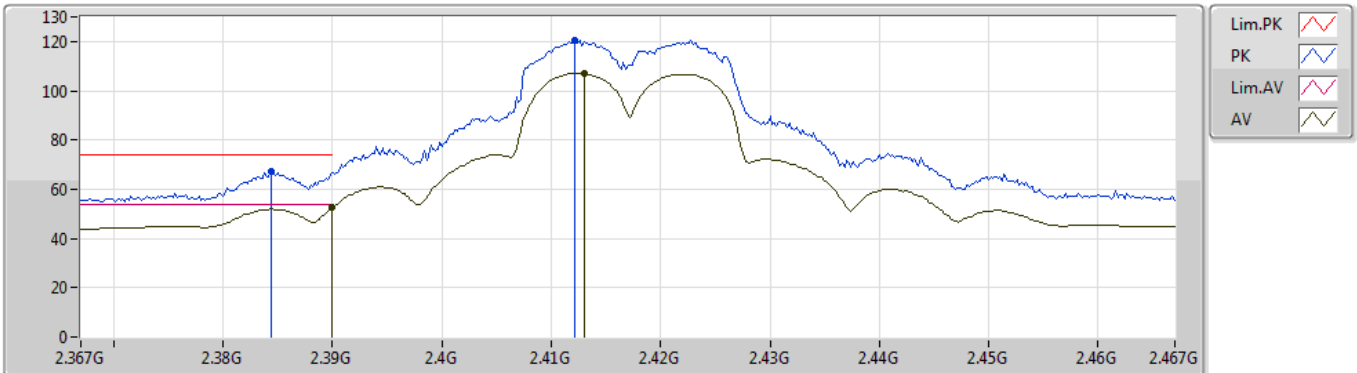
EUT X_2TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	68.46	74.00	-5.54	30.80	3	Horizontal	179	1.82	-				
AV	2.39G	52.83	54.00	-1.17	30.80	3	Horizontal	179	1.82	-				
PK	2.4098G	119.65	Inf	-Inf	30.85	3	Horizontal	179	1.82	-				
AV	2.41G	106.43	Inf	-Inf	30.86	3	Horizontal	179	1.82	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

05/07/2019

2417MHz_TX



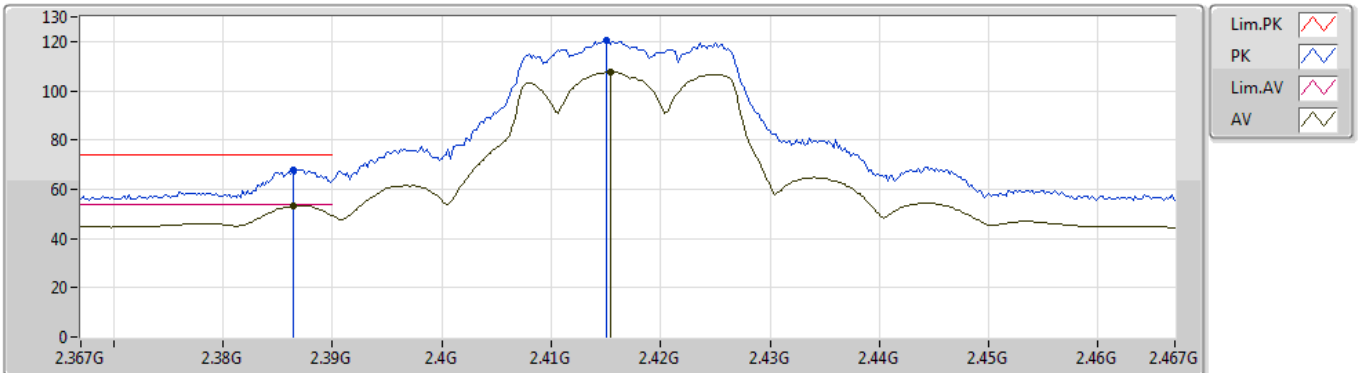
EUT X_2TX
Setting 20
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3844G	66.99	74.00	-7.01	30.78	3	Vertical	176	1.35	-
AV	2.39G	52.58	54.00	-1.42	30.80	3	Vertical	176	1.35	-
PK	2.4122G	120.74	Inf	-Inf	30.86	3	Vertical	176	1.35	-
AV	2.413G	106.98	Inf	-Inf	30.86	3	Vertical	176	1.35	-

802.11ax HEW20_Nss1,(MCS0)_2TX

05/07/2019

2417MHz_TX



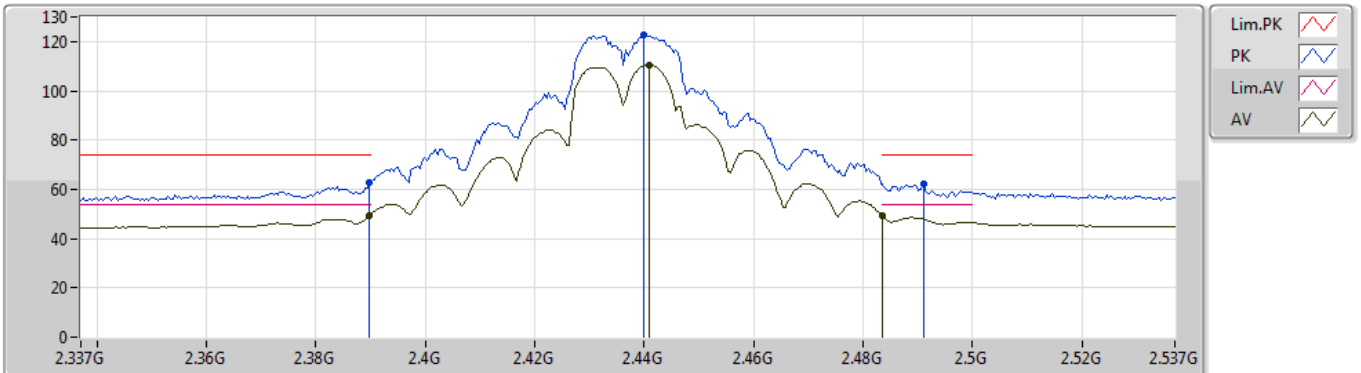
EUT X_2TX
Setting 20
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3864G	68.03	74.00	-5.97	30.79	3	Horizontal	173	2.47	-				
AV	2.3864G	53.51	54.00	-0.49	30.79	3	Horizontal	173	2.47	-				
PK	2.415G	120.64	Inf	-Inf	30.86	3	Horizontal	173	2.47	-				
AV	2.4154G	107.54	Inf	-Inf	30.87	3	Horizontal	173	2.47	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

05/07/2019

2437MHz_TX



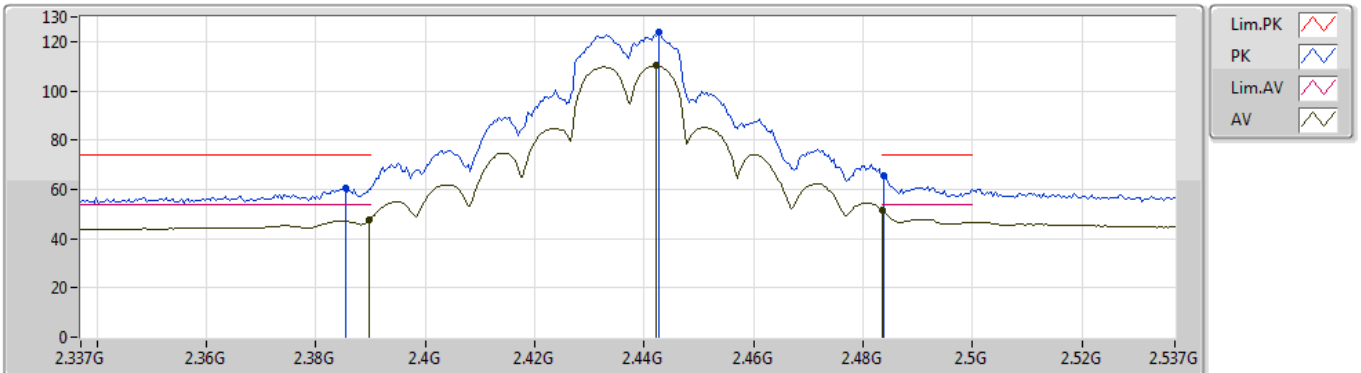
EUT X_2TX
Setting 22.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	63.03	74.00	-10.97	30.80	3	Vertical	160	1.92	-				
AV	2.3898G	49.44	54.00	-4.56	30.80	3	Vertical	160	1.92	-				
PK	2.4398G	122.79	Inf	-Inf	30.90	3	Vertical	160	1.92	-				
AV	2.441G	110.34	Inf	-Inf	30.90	3	Vertical	160	1.92	-				
PK	2.491G	62.02	74.00	-11.98	30.98	3	Vertical	160	1.92	-				
AV	2.4835G	49.33	54.00	-4.67	30.96	3	Vertical	160	1.92	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

05/07/2019

2437MHz_TX



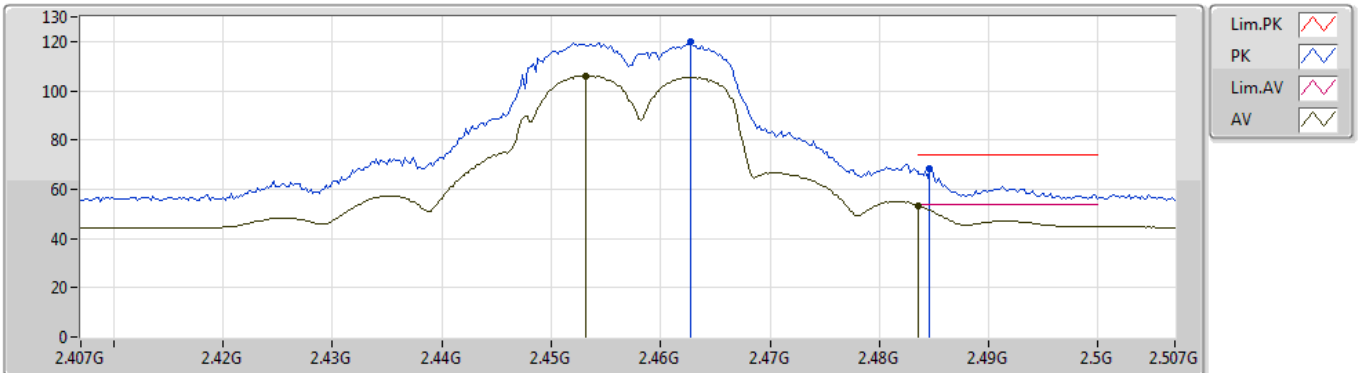
EUT X_2TX
Setting 22.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3854G	60.57	74.00	-13.43	30.79	3	Horizontal	177	1.32	-				
AV	2.3898G	47.70	54.00	-6.30	30.80	3	Horizontal	177	1.32	-				
PK	2.4426G	123.66	Inf	-Inf	30.90	3	Horizontal	177	1.32	-				
AV	2.4422G	110.12	Inf	-Inf	30.90	3	Horizontal	177	1.32	-				
PK	2.4838G	65.67	74.00	-8.33	30.96	3	Horizontal	177	1.32	-				
AV	2.4835G	51.54	54.00	-2.46	30.96	3	Horizontal	177	1.32	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

05/07/2019

2457MHz_TX



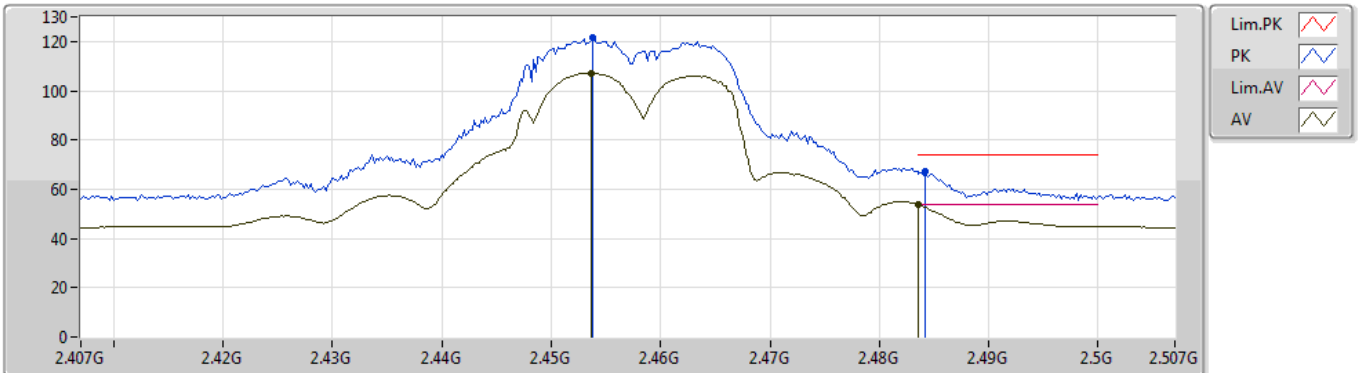
EUT X_2TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4628G	119.71	Inf	-Inf	30.93	3	Vertical	185	1.30	-				
AV	2.4532G	106.16	Inf	-Inf	30.92	3	Vertical	185	1.30	-				
PK	2.4846G	68.47	74.00	-5.53	30.96	3	Vertical	185	1.30	-				
AV	2.4835G	53.16	54.00	-0.84	30.96	3	Vertical	185	1.30	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

05/07/2019

2457MHz_TX



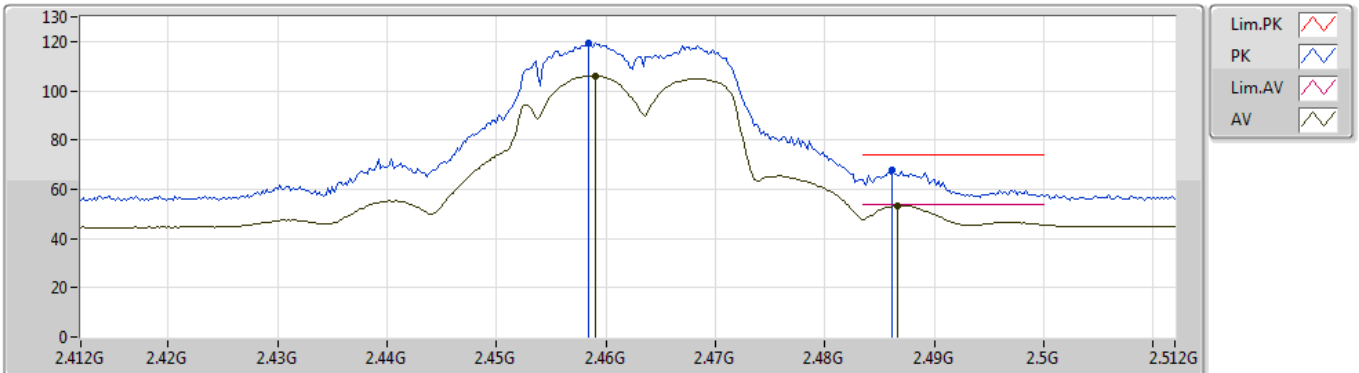
EUT X_2TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4538G	121.53	Inf	-Inf	30.92	3	Horizontal	181	1.58	-				
AV	2.4536G	107.12	Inf	-Inf	30.92	3	Horizontal	181	1.58	-				
PK	2.4842G	67.27	74.00	-6.73	30.96	3	Horizontal	181	1.58	-				
AV	2.4835G	53.72	54.00	-0.28	30.96	3	Horizontal	181	1.58	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

05/07/2019

2462MHz_TX



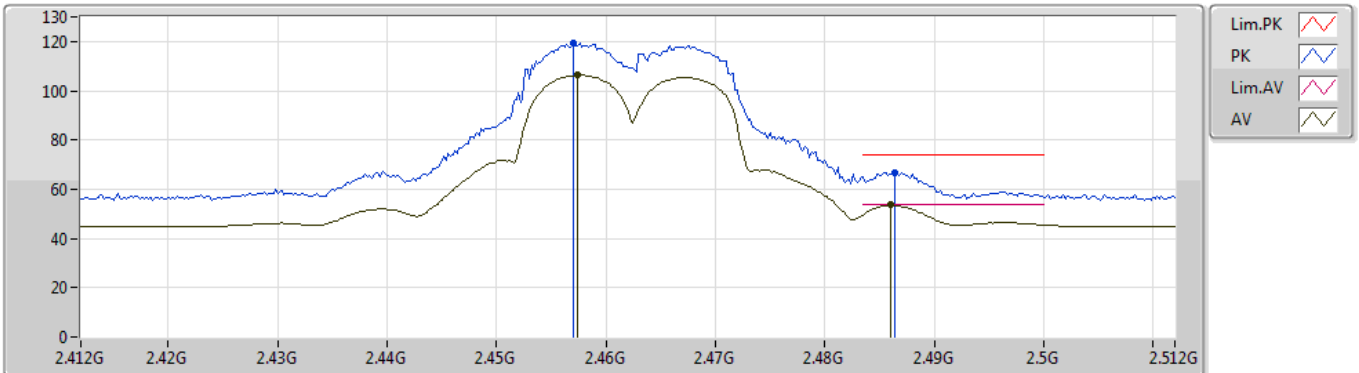
EUT X_2TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4584G	119.21	Inf	-Inf	30.93	3	Vertical	184	1.50	-				
AV	2.459G	105.83	Inf	-Inf	30.93	3	Vertical	184	1.50	-				
PK	2.4862G	67.81	74.00	-6.19	30.97	3	Vertical	184	1.50	-				
AV	2.4866G	53.41	54.00	-0.59	30.97	3	Vertical	184	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_2TX

05/07/2019

2462MHz_TX



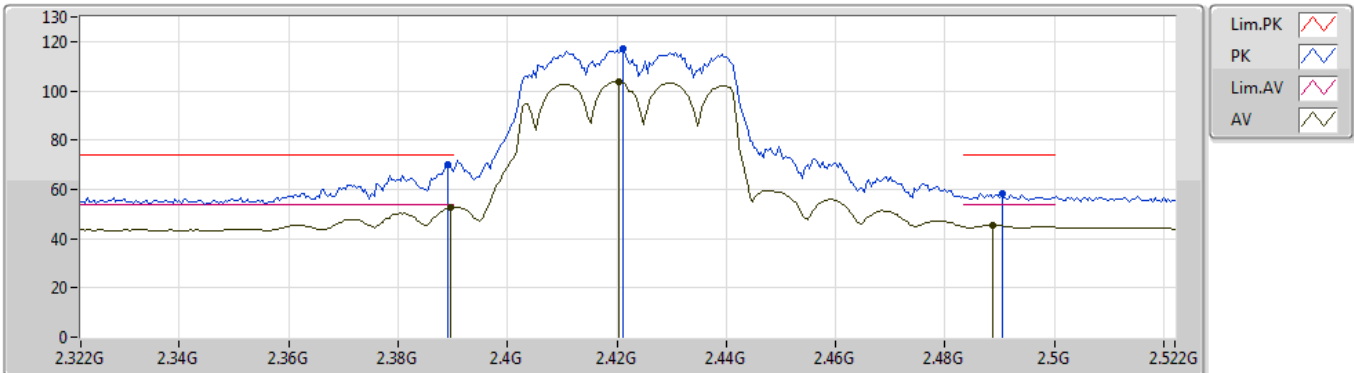
EUT X_2TX
Setting 18.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.457G	119.51	Inf	-Inf	30.93	3	Horizontal	179	1.39	-				
AV	2.4574G	106.37	Inf	-Inf	30.93	3	Horizontal	179	1.39	-				
PK	2.4864G	66.82	74.00	-7.18	30.97	3	Horizontal	179	1.39	-				
AV	2.486G	53.60	54.00	-0.40	30.97	3	Horizontal	179	1.39	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

05/07/2019

2422MHz_TX



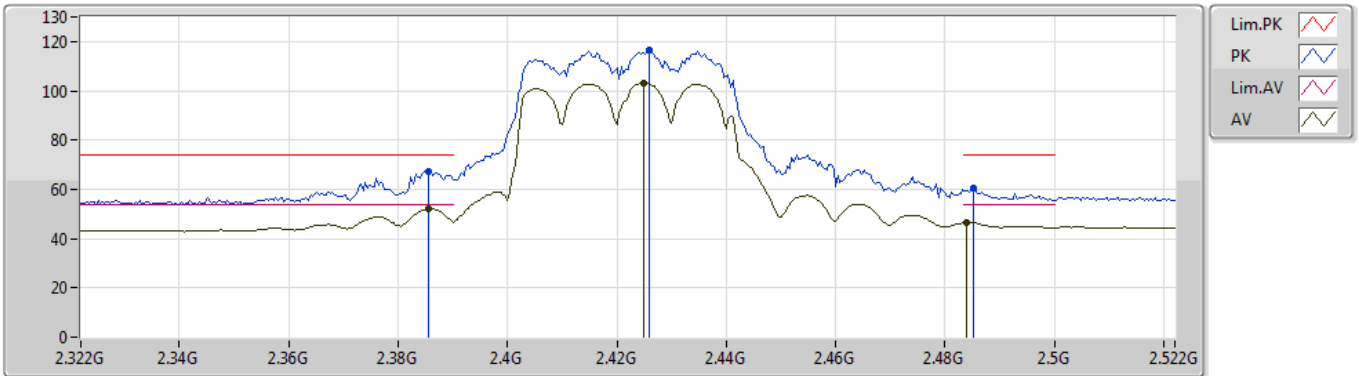
EUT X_2TX
Setting 17.5
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3892G	69.79	74.00	-4.21	30.80	3	Vertical	171	2.85	-				
AV	2.3896G	52.81	54.00	-1.19	30.80	3	Vertical	171	2.85	-				
PK	2.4212G	117.17	Inf	-Inf	30.87	3	Vertical	171	2.85	-				
AV	2.4204G	103.68	Inf	-Inf	30.87	3	Vertical	171	2.85	-				
PK	2.4904G	58.34	74.00	-15.66	30.98	3	Vertical	171	2.85	-				
AV	2.4888G	45.53	54.00	-8.47	30.97	3	Vertical	171	2.85	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

05/07/2019

2422MHz_TX



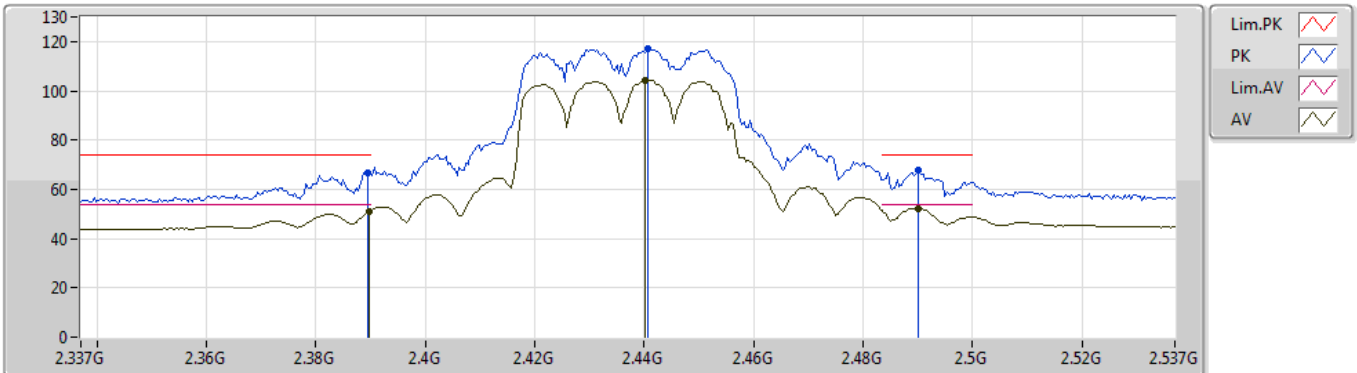
EUT_X_2TX
Setting 17.5
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3856G	67.15	74.00	-6.85	30.79	3	Horizontal	169	1.50	-				
AV	2.3856G	52.08	54.00	-1.92	30.79	3	Horizontal	169	1.50	-				
PK	2.426G	116.37	Inf	-Inf	30.88	3	Horizontal	169	1.50	-				
AV	2.4248G	103.11	Inf	-Inf	30.87	3	Horizontal	169	1.50	-				
PK	2.4852G	60.52	74.00	-13.48	30.97	3	Horizontal	169	1.50	-				
AV	2.484G	46.52	54.00	-7.48	30.96	3	Horizontal	169	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

05/07/2019

2437MHz_TX



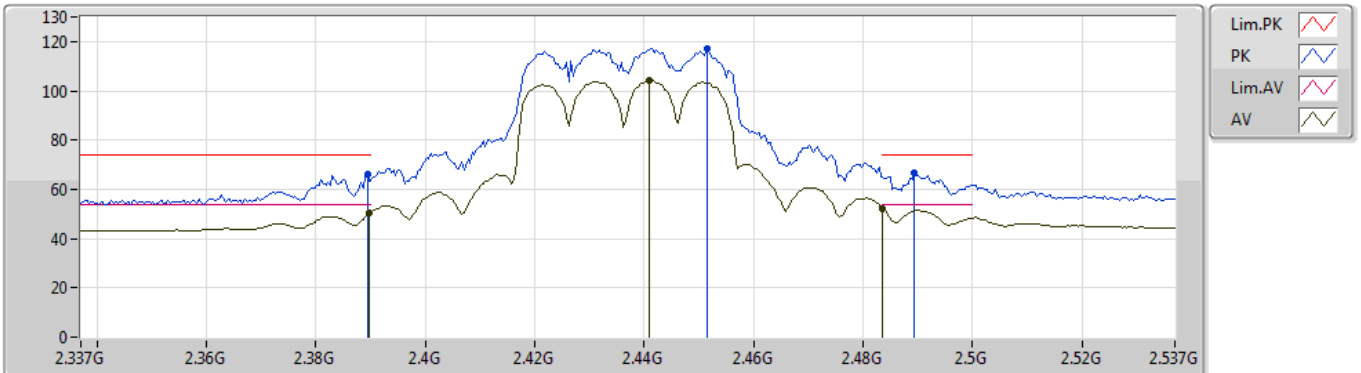
EUT X_2TX
Setting 18
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	66.68	74.00	-7.32	30.80	3	Vertical	165	1.96	-				
AV	2.3898G	51.12	54.00	-2.88	30.80	3	Vertical	165	1.96	-				
PK	2.4406G	117.20	Inf	-Inf	30.90	3	Vertical	165	1.96	-				
AV	2.4402G	104.17	Inf	-Inf	30.90	3	Vertical	165	1.96	-				
PK	2.4902G	68.00	74.00	-6.00	30.98	3	Vertical	165	1.96	-				
AV	2.4902G	52.26	54.00	-1.74	30.98	3	Vertical	165	1.96	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

05/07/2019

2437MHz_TX



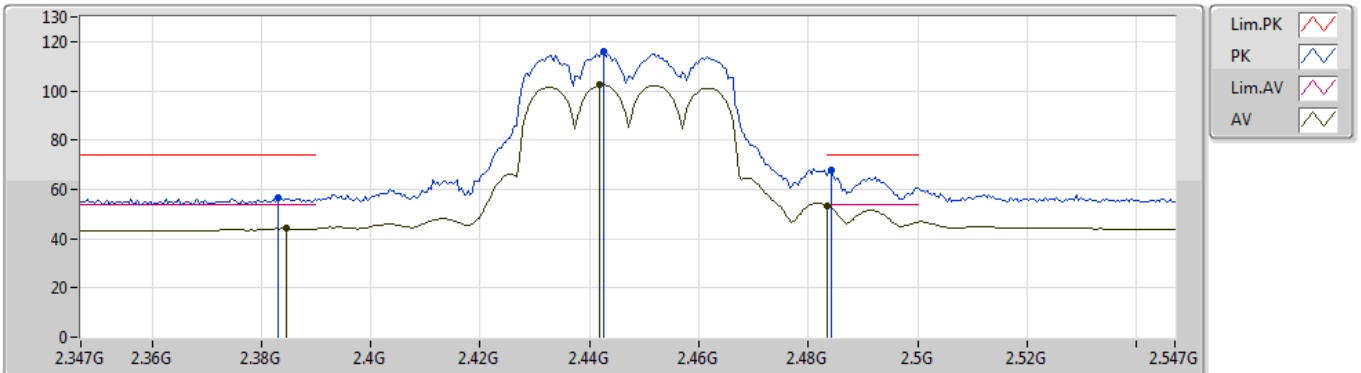
EUT X_2TX
Setting 18
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3894G	66.27	74.00	-7.73	30.80	3	Horizontal	177	1.50	-
AV	2.3898G	50.39	54.00	-3.61	30.80	3	Horizontal	177	1.50	-
PK	2.4514G	117.07	Inf	-Inf	30.92	3	Horizontal	177	1.50	-
AV	2.441G	104.05	Inf	-Inf	30.90	3	Horizontal	177	1.50	-
PK	2.4894G	66.81	74.00	-7.19	30.97	3	Horizontal	177	1.50	-
AV	2.4835G	51.99	54.00	-2.01	30.96	3	Horizontal	177	1.50	-

802.11ax HEW40_Nss1,(MCS0)_2TX

05/07/2019

2447MHz_TX



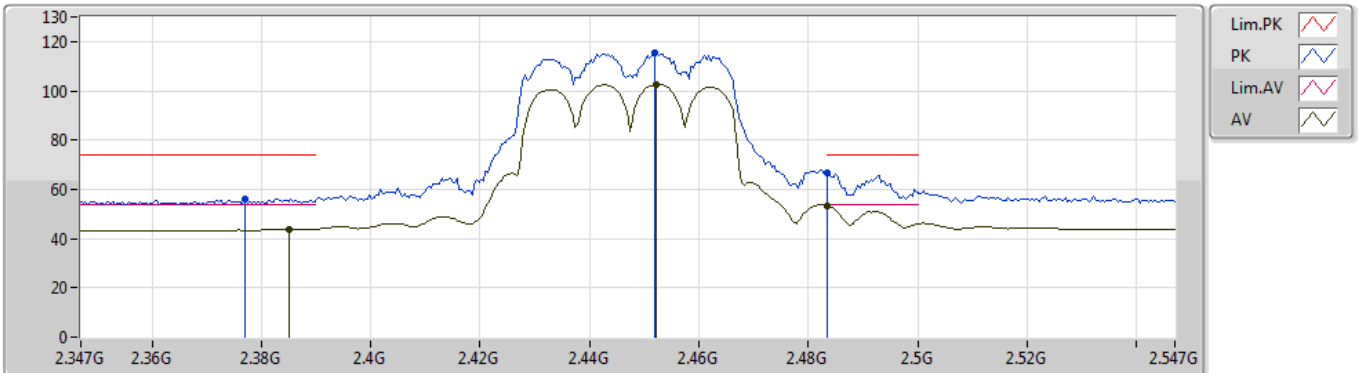
EUT_X_2TX
Setting 16
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.383G	56.41	74.00	-17.59	30.78	3	Vertical	168	2.30	-				
AV	2.3846G	44.11	54.00	-9.89	30.78	3	Vertical	168	2.30	-				
PK	2.4426G	115.72	Inf	-Inf	30.90	3	Vertical	168	2.30	-				
AV	2.4418G	102.32	Inf	-Inf	30.90	3	Vertical	168	2.30	-				
PK	2.4842G	67.56	74.00	-6.44	30.96	3	Vertical	168	2.30	-				
AV	2.4835G	53.48	54.00	-0.52	30.96	3	Vertical	168	2.30	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

05/07/2019

2447MHz_TX



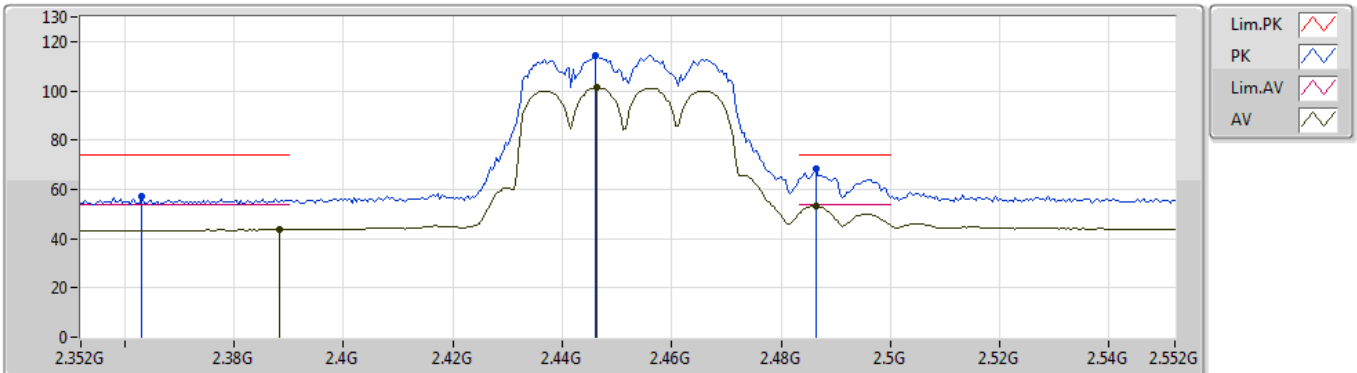
EUT X_2TX
Setting 16
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.377G	56.16	74.00	-17.84	30.75	3	Horizontal	184	1.58	-				
AV	2.385G	43.87	54.00	-10.13	30.79	3	Horizontal	184	1.58	-				
PK	2.4518G	115.41	Inf	-Inf	30.92	3	Horizontal	184	1.58	-				
AV	2.4522G	102.67	Inf	-Inf	30.92	3	Horizontal	184	1.58	-				
PK	2.4835G	66.49	74.00	-7.51	30.96	3	Horizontal	184	1.58	-				
AV	2.4835G	53.44	54.00	-0.56	30.96	3	Horizontal	184	1.58	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

05/07/2019

2452MHz_TX



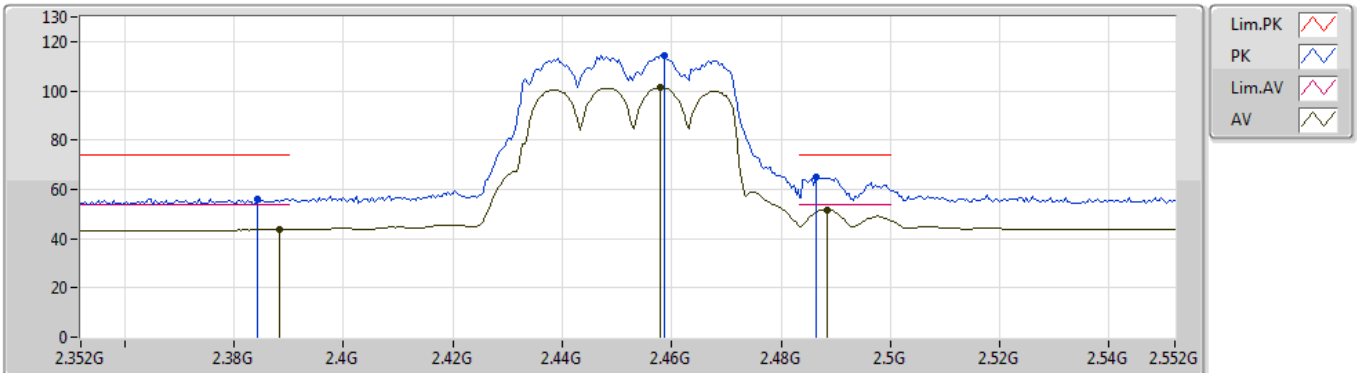
EUT X_2TX
Setting 15
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3632G	57.06	74.00	-16.94	30.70	3	Vertical	166	2.19	-				
AV	2.3884G	43.66	54.00	-10.34	30.80	3	Vertical	166	2.19	-				
PK	2.446G	114.19	Inf	-Inf	30.91	3	Vertical	166	2.19	-				
AV	2.4464G	101.31	Inf	-Inf	30.91	3	Vertical	166	2.19	-				
PK	2.4864G	68.11	74.00	-5.89	30.97	3	Vertical	166	2.19	-				
AV	2.4864G	53.22	54.00	-0.78	30.97	3	Vertical	166	2.19	-				

802.11ax HEW40_Nss1,(MCS0)_2TX

05/07/2019

2452MHz_TX



EUT X_2TX
Setting 15
01-M-1
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3844G	56.13	74.00	-17.87	30.78	3	Horizontal	185	1.77	-
AV	2.3884G	43.81	54.00	-10.19	30.80	3	Horizontal	185	1.77	-
PK	2.4588G	114.39	Inf	-Inf	30.93	3	Horizontal	185	1.77	-
AV	2.458G	101.33	Inf	-Inf	30.93	3	Horizontal	185	1.77	-
PK	2.4864G	64.74	74.00	-9.26	30.97	3	Horizontal	185	1.77	-
AV	2.4884G	51.57	54.00	-2.43	30.97	3	Horizontal	185	1.77	-

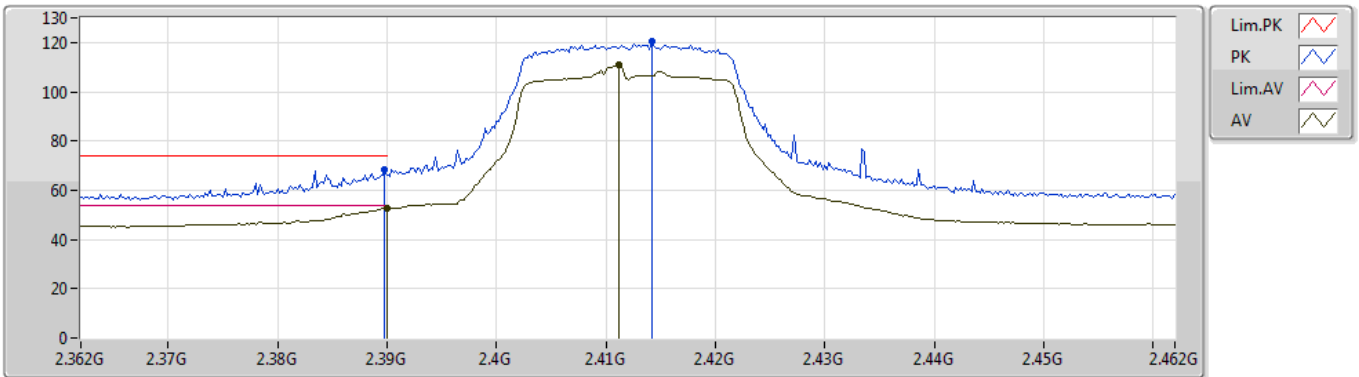
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	2.4835G	53.88	54.00	-0.12	30.96	3	Vertical	163	1.36

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/07/2019

2412MHz_TX



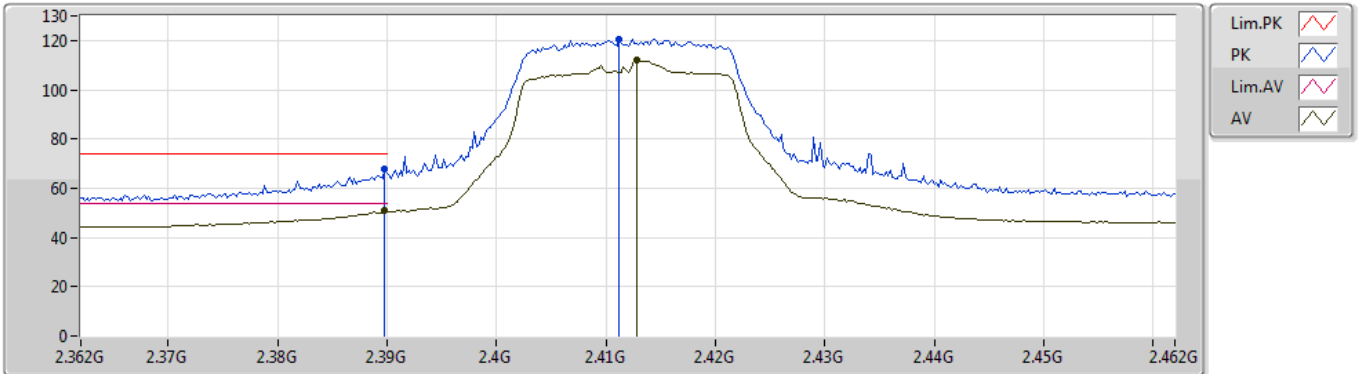
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	68.55	74.00	-5.45	30.80	3	Vertical	156	1.34	-				
AV	2.39G	52.80	54.00	-1.20	30.80	3	Vertical	156	1.34	-				
PK	2.4142G	120.45	Inf	-Inf	30.86	3	Vertical	156	1.34	-				
AV	2.4112G	110.83	Inf	-Inf	30.86	3	Vertical	156	1.34	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/07/2019

2412MHz_TX



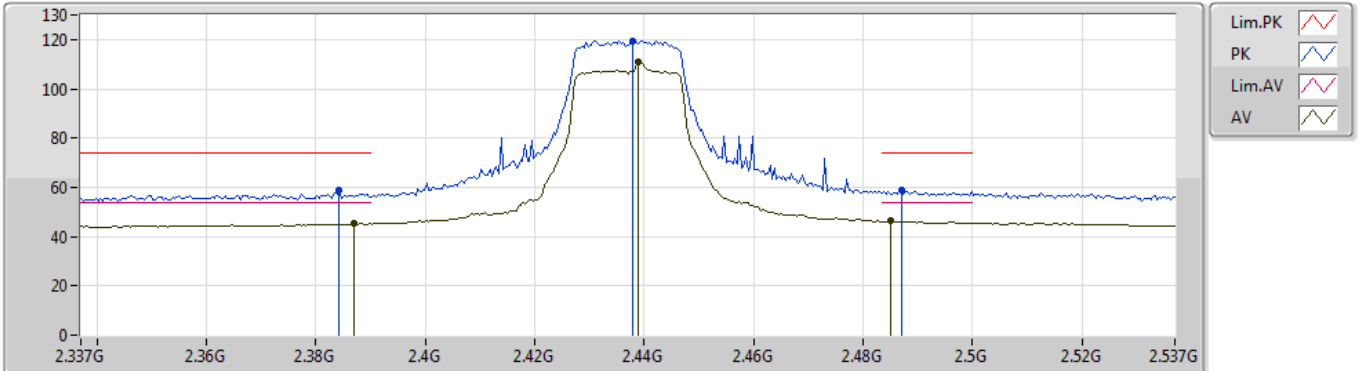
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	67.61	74.00	-6.39	30.80	3	Horizontal	156	1.32	-				
AV	2.3898G	50.84	54.00	-3.16	30.80	3	Horizontal	156	1.32	-				
PK	2.4112G	120.65	Inf	-Inf	30.86	3	Horizontal	156	1.32	-				
AV	2.4128G	111.88	Inf	-Inf	30.86	3	Horizontal	156	1.32	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/07/2019

2437MHz_TX



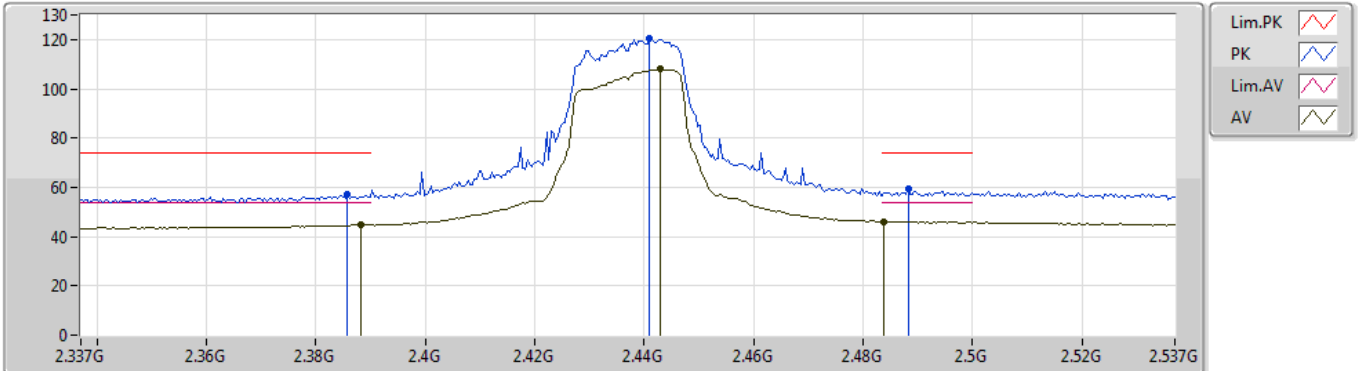
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3842G	58.63	74.00	-15.37	30.78	3	Vertical	149	1.75	-
AV	2.387G	45.20	54.00	-8.80	30.79	3	Vertical	149	1.75	-
PK	2.4378G	119.49	Inf	-Inf	30.90	3	Vertical	149	1.75	-
AV	2.439G	110.70	Inf	-Inf	30.90	3	Vertical	149	1.75	-
PK	2.487G	58.76	74.00	-15.24	30.97	3	Vertical	149	1.75	-
AV	2.485G	46.32	54.00	-7.68	30.97	3	Vertical	149	1.75	-

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/07/2019

2437MHz_TX



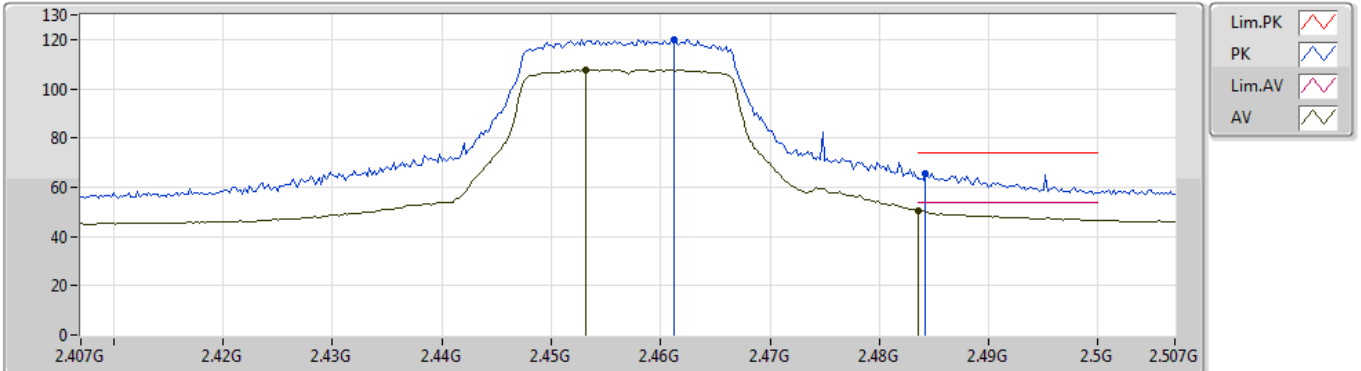
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3858G	56.88	74.00	-17.12	30.79	3	Horizontal	177	1.02	-
AV	2.3882G	44.69	54.00	-9.31	30.79	3	Horizontal	177	1.02	-
PK	2.441G	120.74	Inf	-Inf	30.90	3	Horizontal	177	1.02	-
AV	2.443G	107.96	Inf	-Inf	30.90	3	Horizontal	177	1.02	-
PK	2.4882G	59.24	74.00	-14.76	30.97	3	Horizontal	177	1.02	-
AV	2.4838G	46.11	54.00	-7.89	30.96	3	Horizontal	177	1.02	-

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/07/2019

2457MHz_TX



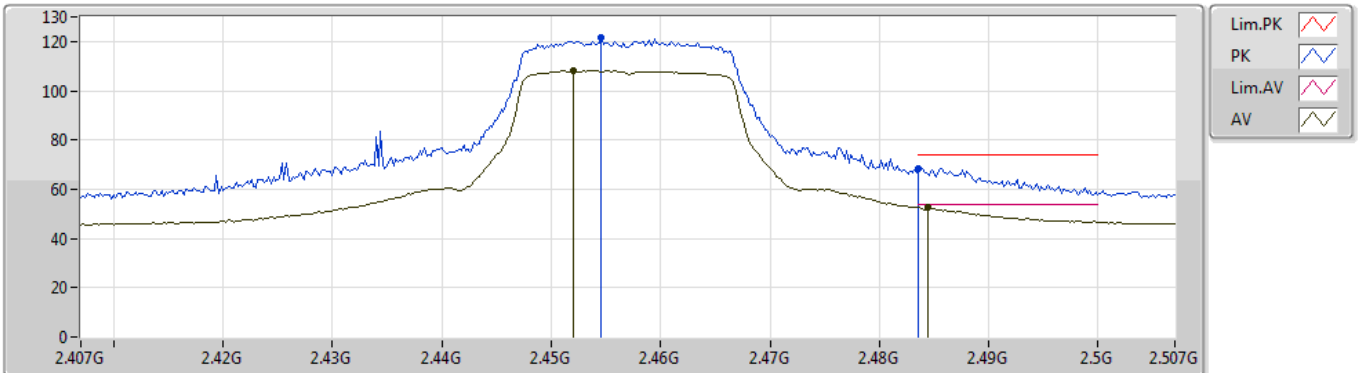
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4612G	120.18	Inf	-Inf	30.93	3	Vertical	165	1.47	-				
AV	2.4532G	107.70	Inf	-Inf	30.92	3	Vertical	165	1.47	-				
PK	2.4842G	65.66	74.00	-8.34	30.96	3	Vertical	165	1.47	-				
AV	2.4835G	50.53	54.00	-3.47	30.96	3	Vertical	165	1.47	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/07/2019

2457MHz_TX



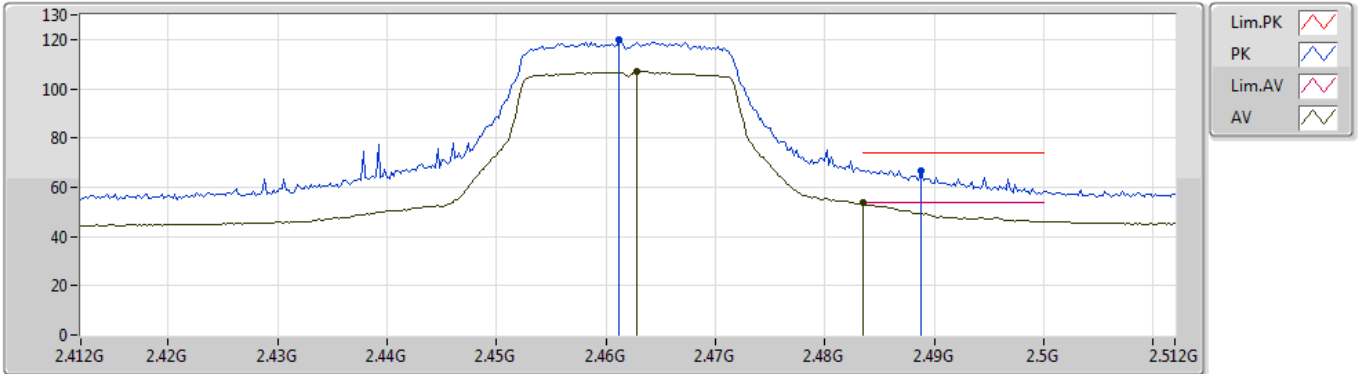
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4546G	121.55	Inf	-Inf	30.92	3	Horizontal	180	1.51	-				
AV	2.452G	108.22	Inf	-Inf	30.92	3	Horizontal	180	1.51	-				
PK	2.4836G	68.60	74.00	-5.40	30.96	3	Horizontal	180	1.51	-				
AV	2.4844G	52.63	54.00	-1.37	30.96	3	Horizontal	180	1.51	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/07/2019

2462MHz_TX



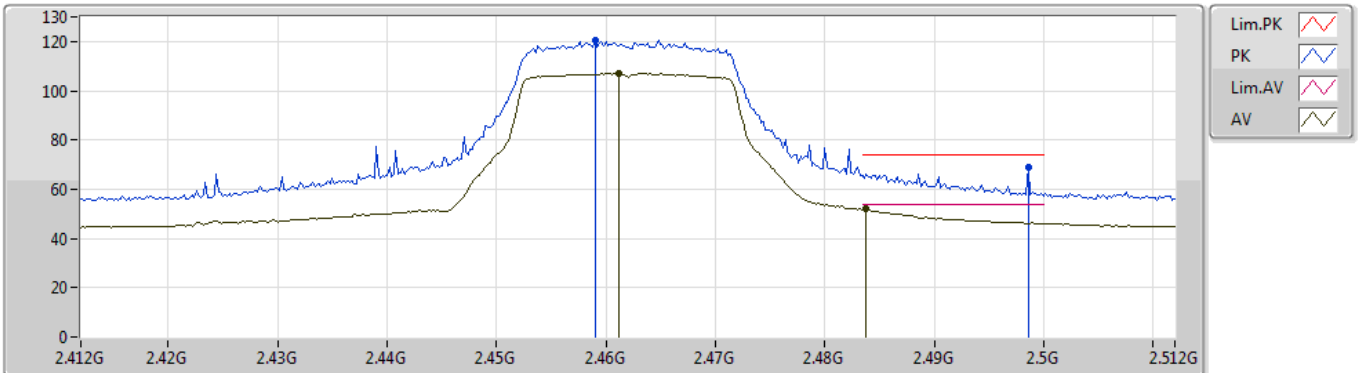
EUT X_2TX
Setting 21
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4612G	119.91	Inf	-Inf	30.93	3	Vertical	166	1.33	-				
AV	2.4628G	107.30	Inf	-Inf	30.93	3	Vertical	166	1.33	-				
PK	2.4888G	66.84	74.00	-7.16	30.97	3	Vertical	166	1.33	-				
AV	2.4835G	53.57	54.00	-0.43	30.96	3	Vertical	166	1.33	-				

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/07/2019

2462MHz_TX



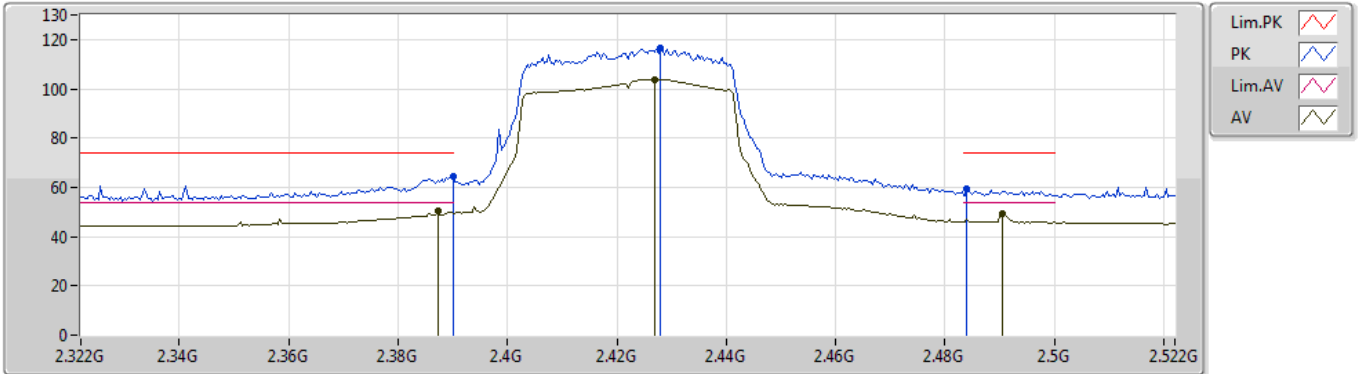
EUT X_2TX
Setting 21
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.459G	120.36	Inf	-Inf	30.93	3	Horizontal	168	1.46	-				
AV	2.4612G	107.15	Inf	-Inf	30.93	3	Horizontal	168	1.46	-				
PK	2.4986G	68.95	74.00	-5.05	30.99	3	Horizontal	168	1.46	-				
AV	2.4838G	51.86	54.00	-2.14	30.96	3	Horizontal	168	1.46	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/07/2019

2422MHz_TX



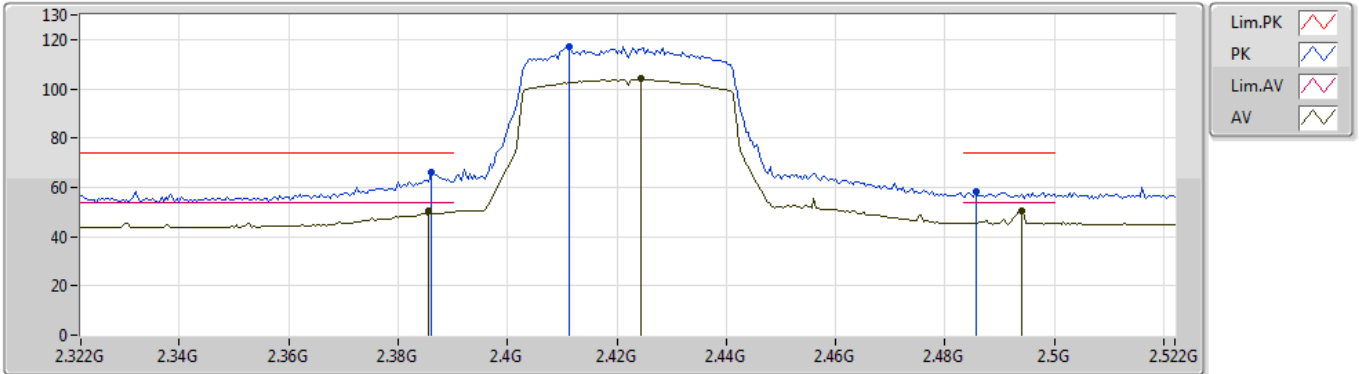
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	64.17	74.00	-9.83	30.80	3	Vertical	158	1.96	-				
AV	2.3872G	50.53	54.00	-3.47	30.79	3	Vertical	158	1.96	-				
PK	2.428G	116.56	Inf	-Inf	30.88	3	Vertical	158	1.96	-				
AV	2.4268G	103.92	Inf	-Inf	30.88	3	Vertical	158	1.96	-				
PK	2.484G	59.59	74.00	-14.41	30.96	3	Vertical	158	1.96	-				
AV	2.4904G	49.09	54.00	-4.91	30.98	3	Vertical	158	1.96	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/07/2019

2422MHz_TX



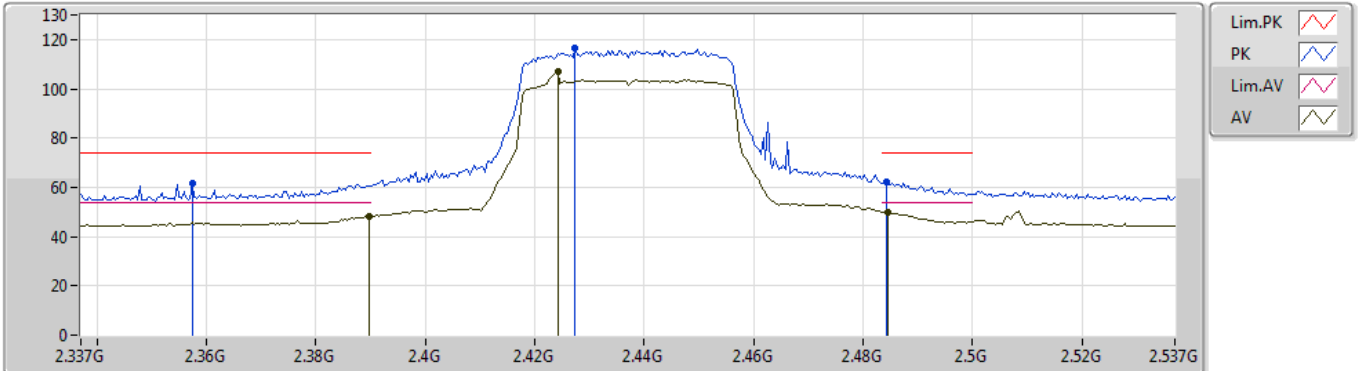
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.386G	66.26	74.00	-7.74	30.79	3	Horizontal	191	1.76	-				
AV	2.3856G	50.64	54.00	-3.36	30.79	3	Horizontal	191	1.76	-				
PK	2.4112G	117.09	Inf	-Inf	30.86	3	Horizontal	191	1.76	-				
AV	2.4244G	103.96	Inf	-Inf	30.87	3	Horizontal	191	1.76	-				
PK	2.4856G	58.29	74.00	-15.71	30.97	3	Horizontal	191	1.76	-				
AV	2.494G	50.22	54.00	-3.78	30.98	3	Horizontal	191	1.76	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/07/2019

2437MHz_TX



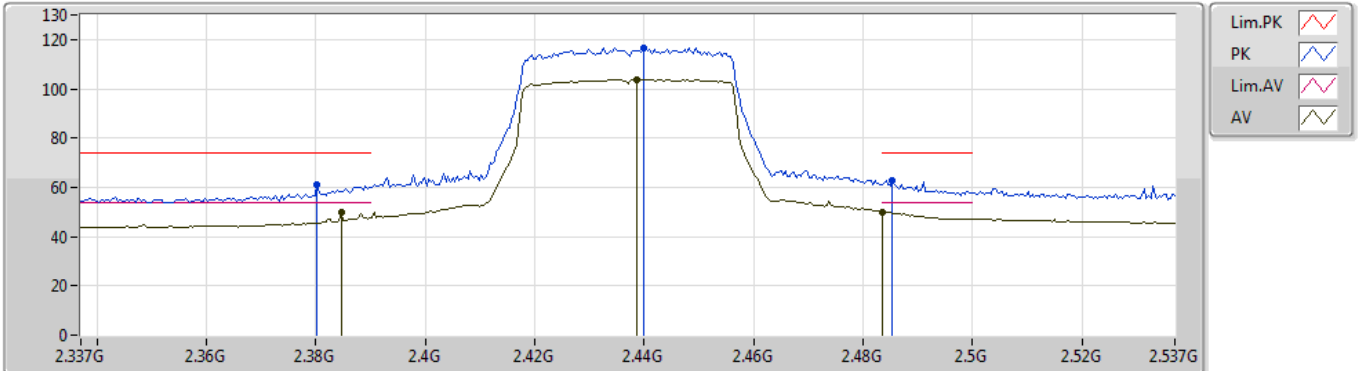
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3574G	61.56	74.00	-12.44	30.68	3	Vertical	149	1.74	-				
AV	2.3898G	47.97	54.00	-6.03	30.80	3	Vertical	149	1.74	-				
PK	2.4274G	116.68	Inf	-Inf	30.88	3	Vertical	149	1.74	-				
AV	2.4242G	107.17	Inf	-Inf	30.87	3	Vertical	149	1.74	-				
PK	2.4842G	62.47	74.00	-11.53	30.96	3	Vertical	149	1.74	-				
AV	2.4846G	50.09	54.00	-3.91	30.96	3	Vertical	149	1.74	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/07/2019

2437MHz_TX



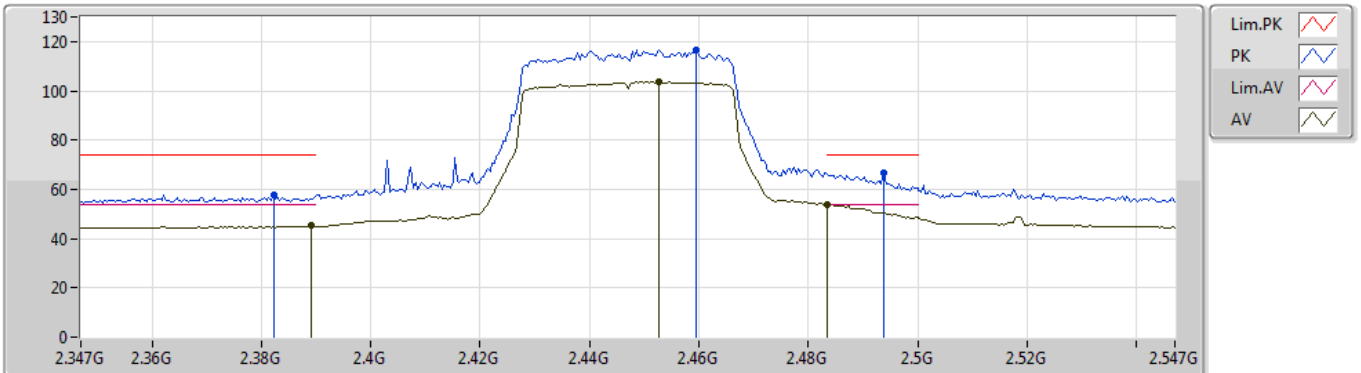
EUT X_2TX
Setting 25
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3802G	60.80	74.00	-13.20	30.76	3	Horizontal	172	1.29	-				
AV	2.3846G	49.60	54.00	-4.40	30.78	3	Horizontal	172	1.29	-				
PK	2.4398G	116.71	Inf	-Inf	30.90	3	Horizontal	172	1.29	-				
AV	2.4386G	103.93	Inf	-Inf	30.90	3	Horizontal	172	1.29	-				
PK	2.4854G	62.93	74.00	-11.07	30.97	3	Horizontal	172	1.29	-				
AV	2.4835G	50.02	54.00	-3.98	30.96	3	Horizontal	172	1.29	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

2447MHz_TX

07/07/2019



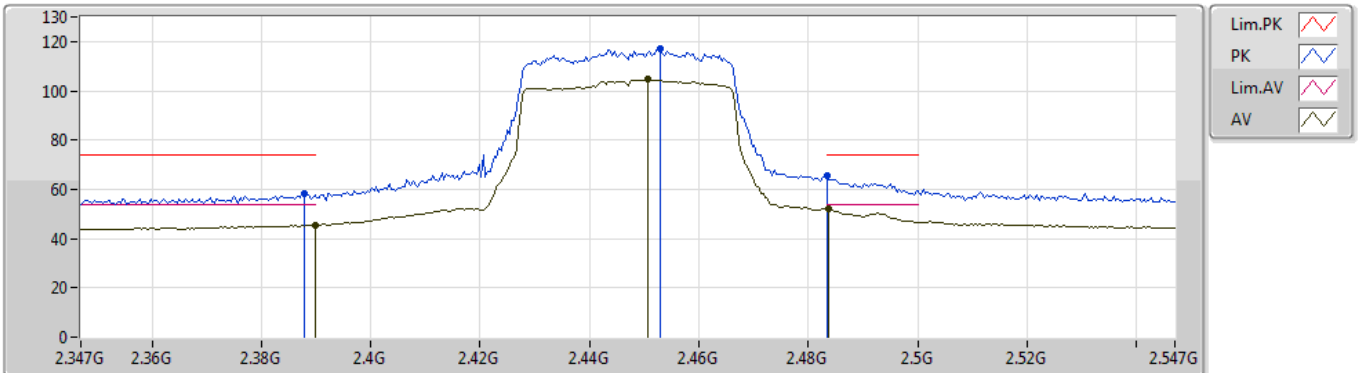
EUT X_2TX
Setting 20
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3822G	57.60	74.00	-16.40	30.78	3	Vertical	163	1.36	-				
AV	2.389G	45.18	54.00	-8.82	30.80	3	Vertical	163	1.36	-				
PK	2.4594G	116.68	Inf	-Inf	30.93	3	Vertical	163	1.36	-				
AV	2.4526G	103.54	Inf	-Inf	30.92	3	Vertical	163	1.36	-				
PK	2.4938G	66.84	74.00	-7.16	30.98	3	Vertical	163	1.36	-				
AV	2.4835G	53.88	54.00	-0.12	30.96	3	Vertical	163	1.36	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

2447MHz_TX

07/07/2019



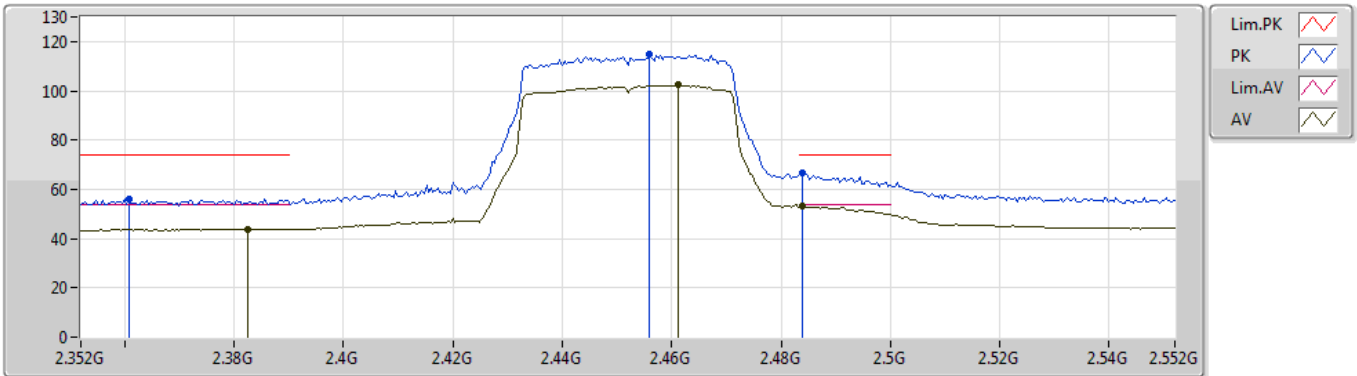
EUT X_2TX
Setting 20
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3878G	58.33	74.00	-15.67	30.79	3	Horizontal	178	1.54	-				
AV	2.3898G	45.45	54.00	-8.55	30.80	3	Horizontal	178	1.54	-				
PK	2.453G	116.85	Inf	-Inf	30.92	3	Horizontal	178	1.54	-				
AV	2.4506G	104.56	Inf	-Inf	30.92	3	Horizontal	178	1.54	-				
PK	2.4835G	65.61	74.00	-8.39	30.96	3	Horizontal	178	1.54	-				
AV	2.4838G	52.29	54.00	-1.71	30.96	3	Horizontal	178	1.54	-				

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

16/07/2019

2452MHz_TX



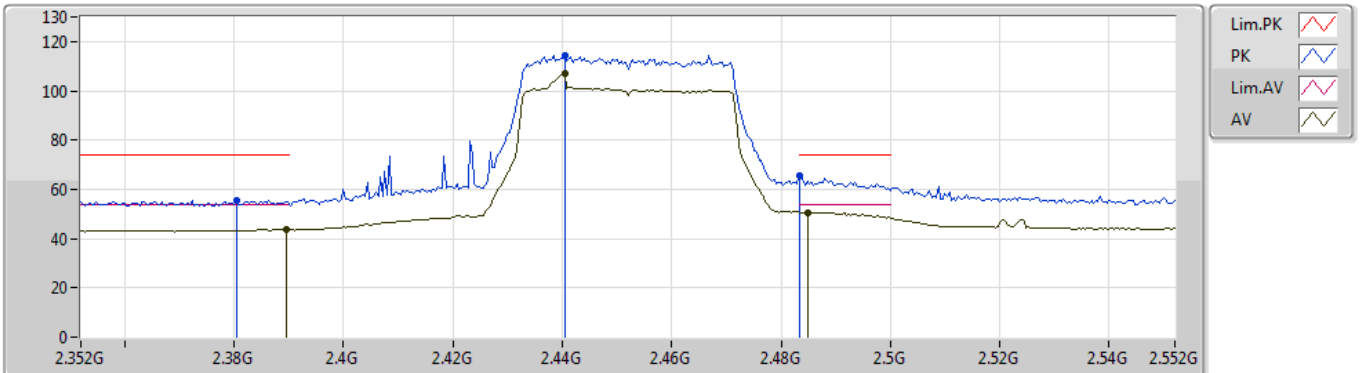
EUT X_2TX
Setting 19
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3608G	56.30	74.00	-17.70	30.69	3	Vertical	355	1.57	-
AV	2.3824G	43.76	54.00	-10.24	30.78	3	Vertical	355	1.57	-
PK	2.456G	114.97	Inf	-Inf	30.93	3	Vertical	355	1.57	-
AV	2.4612G	102.31	Inf	-Inf	30.93	3	Vertical	355	1.57	-
PK	2.484G	66.82	74.00	-7.18	30.96	3	Vertical	355	1.57	-
AV	2.484G	53.16	54.00	-0.84	30.96	3	Vertical	355	1.57	-

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

16/07/2019

2452MHz_TX



EUT X_2TX
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	2.3804G	55.71	74.00	-18.29	30.76	3	Horizontal	352	1.04	-
AV	2.3896G	43.85	54.00	-10.15	30.80	3	Horizontal	352	1.04	-
PK	2.4404G	114.31	Inf	-Inf	30.90	3	Horizontal	352	1.04	-
AV	2.4404G	106.97	Inf	-Inf	30.90	3	Horizontal	352	1.04	-
PK	2.4835G	65.76	74.00	-8.24	30.96	3	Horizontal	352	1.04	-
AV	2.4848G	50.65	54.00	-3.35	30.96	3	Horizontal	352	1.04	-



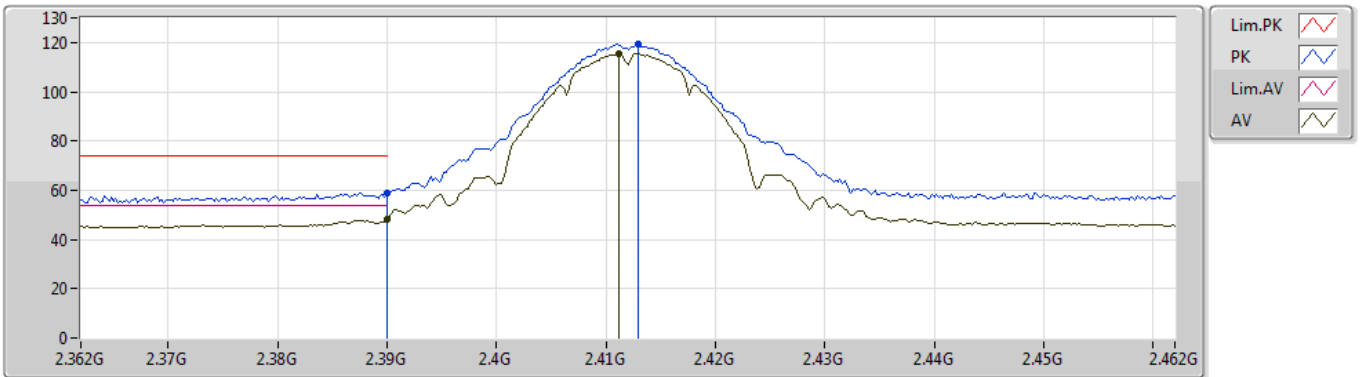
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	2.4838G	53.98	54.00	-0.02	30.96	3	Vertical	187	1.61

802.11b_Nss1,(1Mbps)_4TX

05/07/2019

2412MHz_TX



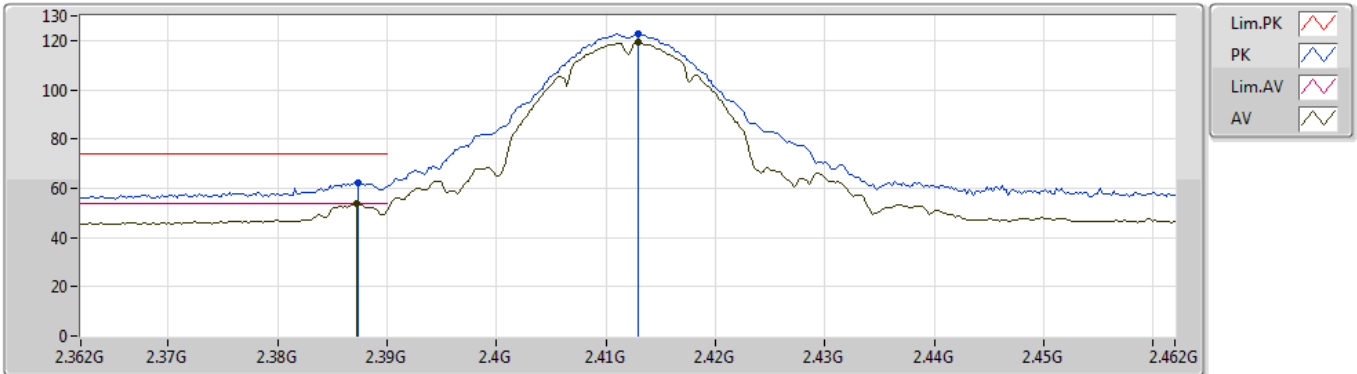
EUT X_4TX
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	58.68	74.00	-15.32	30.80	3	Vertical	162	1.29	-				
AV	2.39G	47.98	54.00	-6.02	30.80	3	Vertical	162	1.29	-				
PK	2.413G	119.25	Inf	-Inf	30.86	3	Vertical	162	1.29	-				
AV	2.4112G	115.50	Inf	-Inf	30.86	3	Vertical	162	1.29	-				

802.11b_Nss1,(1Mbps)_4TX

05/07/2019

2412MHz_TX



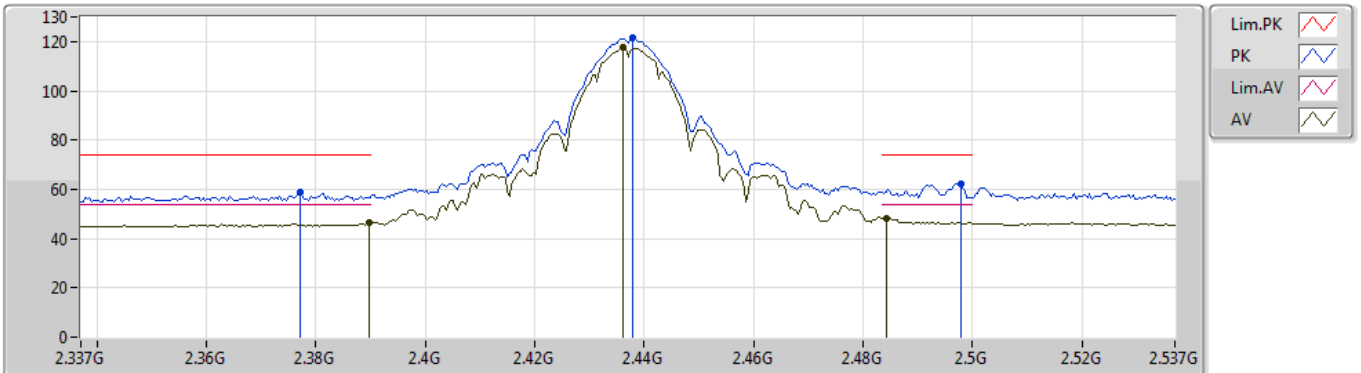
EUT X_4TX
Setting 21
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3874G	62.44	74.00	-11.56	30.79	3	Horizontal	176	2.28	-				
AV	2.3872G	53.79	54.00	-0.21	30.79	3	Horizontal	176	2.28	-				
PK	2.413G	122.79	Inf	-Inf	30.86	3	Horizontal	176	2.28	-				
AV	2.413G	119.34	Inf	-Inf	30.86	3	Horizontal	176	2.28	-				

802.11b_Nss1,(1Mbps)_4TX

05/07/2019

2437MHz_TX



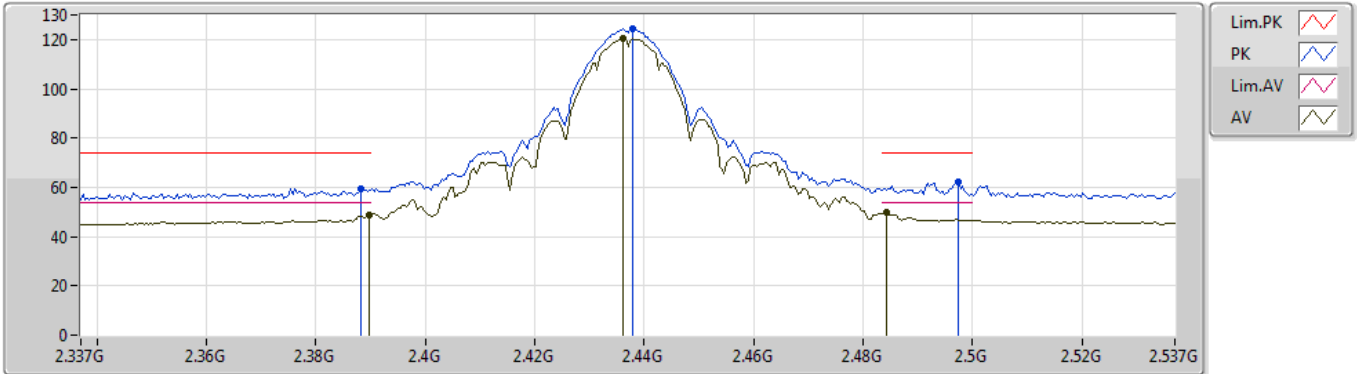
EUT X_4TX
Setting 22.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.377G	58.65	74.00	-15.35	30.75	3	Vertical	163	1.45	-				
AV	2.3898G	46.29	54.00	-7.71	30.80	3	Vertical	163	1.45	-				
PK	2.4378G	121.45	Inf	-Inf	30.90	3	Vertical	163	1.45	-				
AV	2.4362G	117.60	Inf	-Inf	30.90	3	Vertical	163	1.45	-				
PK	2.4978G	62.46	74.00	-11.54	30.99	3	Vertical	163	1.45	-				
AV	2.4842G	48.44	54.00	-5.56	30.96	3	Vertical	163	1.45	-				

802.11b_Nss1,(1Mbps)_4TX

05/07/2019

2437MHz_TX



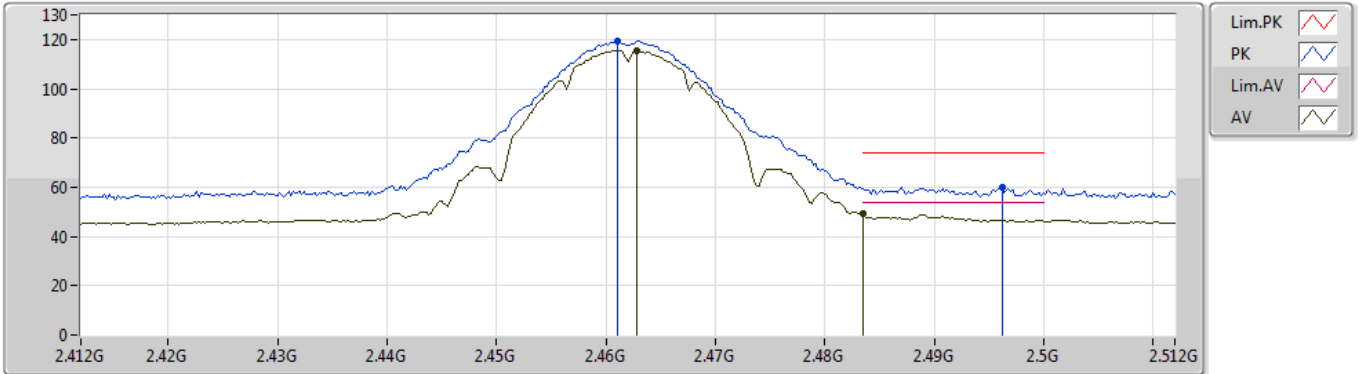
EUT X_4TX
Setting 22.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	59.54	74.00	-14.46	30.79	3	Horizontal	177	2.07	-				
AV	2.3898G	48.52	54.00	-5.48	30.80	3	Horizontal	177	2.07	-				
PK	2.4378G	124.54	Inf	-Inf	30.90	3	Horizontal	177	2.07	-				
AV	2.4362G	120.59	Inf	-Inf	30.90	3	Horizontal	177	2.07	-				
PK	2.4974G	62.10	74.00	-11.90	30.99	3	Horizontal	177	2.07	-				
AV	2.4842G	49.70	54.00	-4.30	30.96	3	Horizontal	177	2.07	-				

802.11b_Nss1,(1Mbps)_4TX

05/07/2019

2462MHz_TX



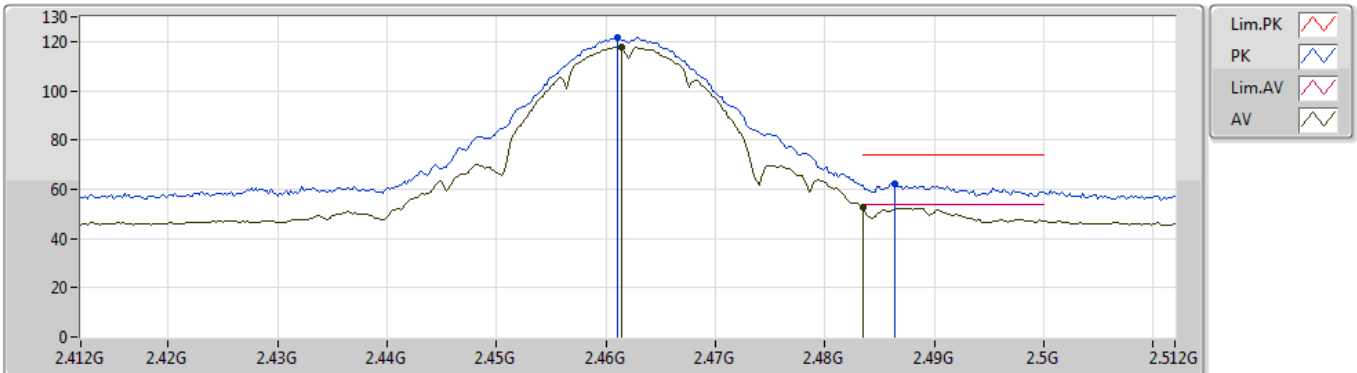
EUT X_4TX
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	119.32	Inf	-Inf	30.93	3	Vertical	162	1.39	-				
AV	2.4628G	115.64	Inf	-Inf	30.93	3	Vertical	162	1.39	-				
PK	2.4962G	60.10	74.00	-13.90	30.99	3	Vertical	162	1.39	-				
AV	2.4835G	49.30	54.00	-4.70	30.96	3	Vertical	162	1.39	-				

802.11b_Nss1,(1Mbps)_4TX

05/07/2019

2462MHz_TX



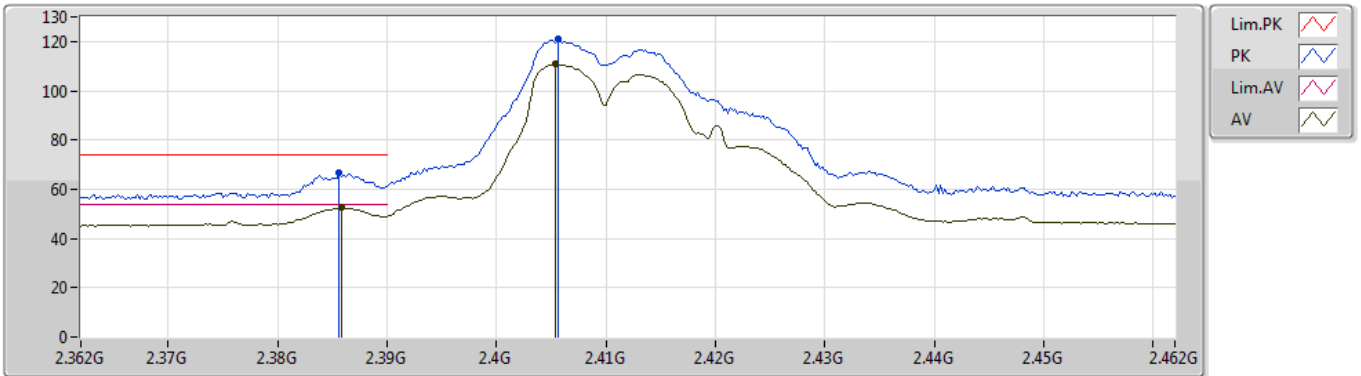
EUT X_4TX
Setting 20.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	121.56	Inf	-Inf	30.93	3	Horizontal	176	1.93	-				
AV	2.4614G	117.88	Inf	-Inf	30.93	3	Horizontal	176	1.93	-				
PK	2.4864G	62.07	74.00	-11.93	30.97	3	Horizontal	176	1.93	-				
AV	2.4835G	52.51	54.00	-1.49	30.96	3	Horizontal	176	1.93	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2412MHz_TX



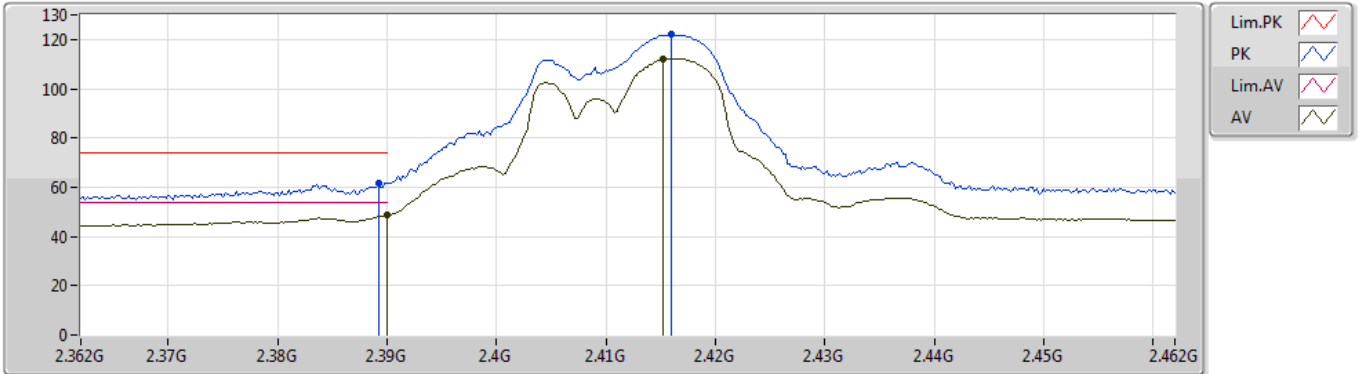
EUT X_4TX
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3856G	66.52	74.00	-7.48	30.79	3	Vertical	188	1.48	-				
AV	2.3858G	52.47	54.00	-1.53	30.79	3	Vertical	188	1.48	-				
PK	2.4056G	120.81	Inf	-Inf	30.85	3	Vertical	188	1.48	-				
AV	2.4054G	110.72	Inf	-Inf	30.85	3	Vertical	188	1.48	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2412MHz_TX



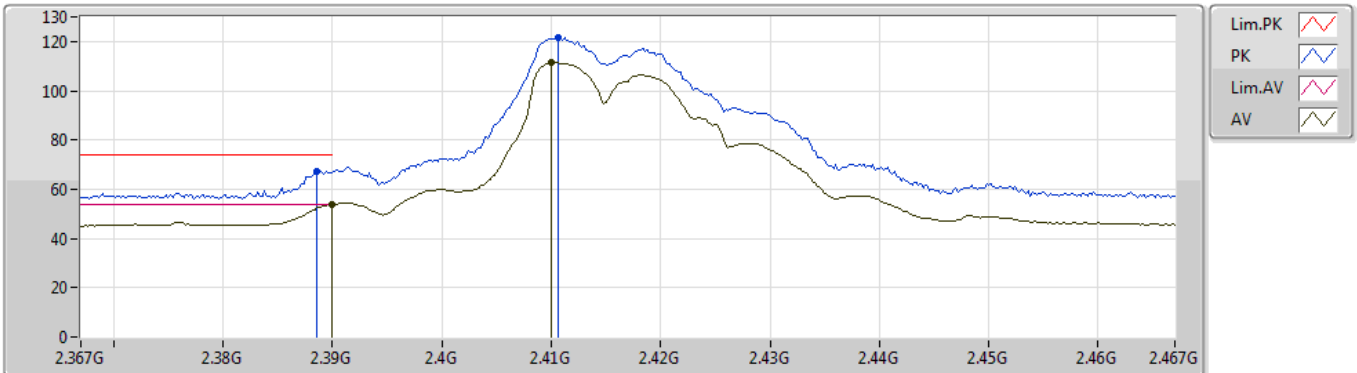
EUT X_4TX
Setting 19
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3892G	61.82	74.00	-12.18	30.80	3	Horizontal	159	1.47	-				
AV	2.39G	48.47	54.00	-5.53	30.80	3	Horizontal	159	1.47	-				
PK	2.416G	122.11	Inf	-Inf	30.87	3	Horizontal	159	1.47	-				
AV	2.4152G	112.22	Inf	-Inf	30.87	3	Horizontal	159	1.47	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2417MHz_TX



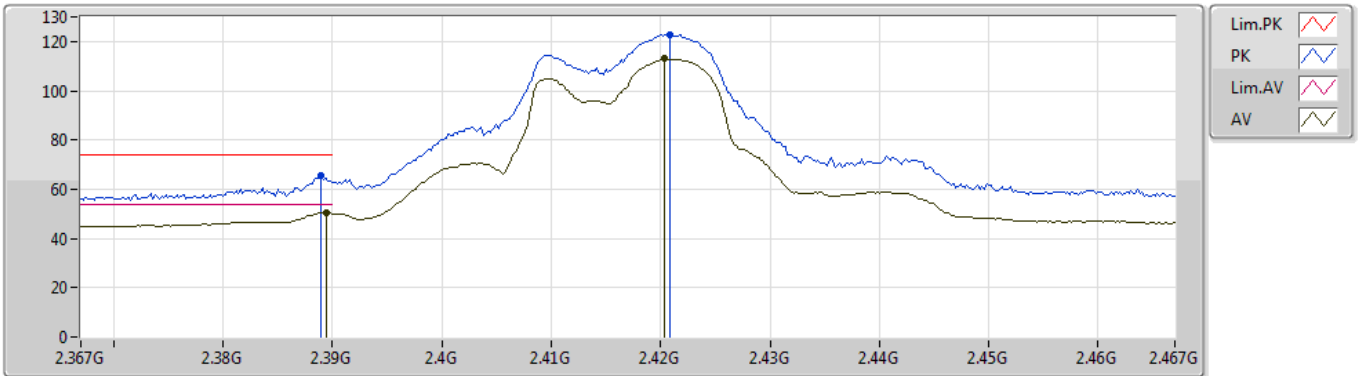
EUT X_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	67.09	74.00	-6.91	30.80	3	Vertical	189	1.48	-				
AV	2.39G	53.83	54.00	-0.17	30.80	3	Vertical	189	1.48	-				
PK	2.4106G	121.60	Inf	-Inf	30.86	3	Vertical	189	1.48	-				
AV	2.41G	111.38	Inf	-Inf	30.86	3	Vertical	189	1.48	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2417MHz_TX



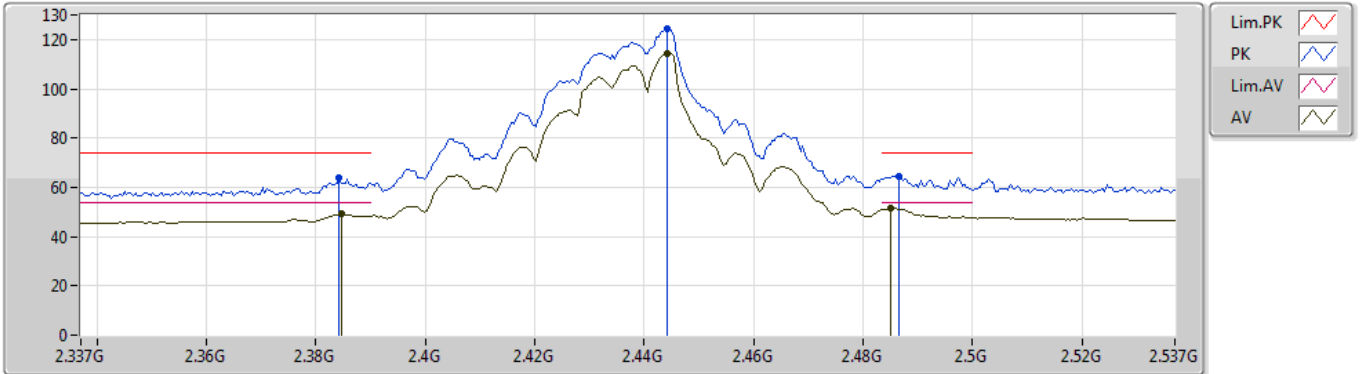
EUT X_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.389G	65.59	74.00	-8.41	30.80	3	Horizontal	165	1.30	-				
AV	2.3894G	50.68	54.00	-3.32	30.80	3	Horizontal	165	1.30	-				
PK	2.4208G	122.75	Inf	-Inf	30.87	3	Horizontal	165	1.30	-				
AV	2.4204G	112.97	Inf	-Inf	30.87	3	Horizontal	165	1.30	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2437MHz_TX



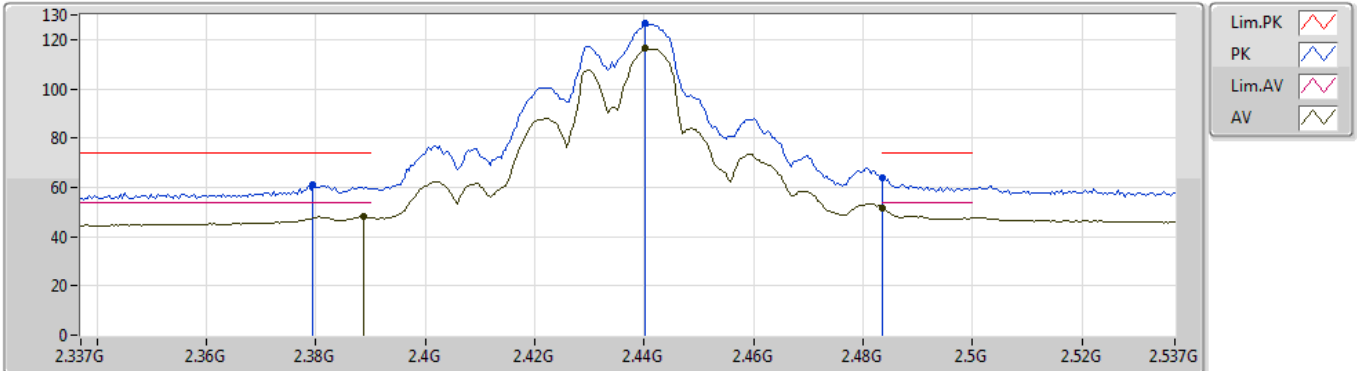
EUT X_4TX
Setting 22
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3842G	63.64	74.00	-10.36	30.78	3	Vertical	169	1.34	-
AV	2.3846G	49.36	54.00	-4.64	30.78	3	Vertical	169	1.34	-
PK	2.4442G	124.49	Inf	-Inf	30.90	3	Vertical	169	1.34	-
AV	2.4442G	114.57	Inf	-Inf	30.90	3	Vertical	169	1.34	-
PK	2.4866G	64.71	74.00	-9.29	30.97	3	Vertical	169	1.34	-
AV	2.485G	51.41	54.00	-2.59	30.97	3	Vertical	169	1.34	-

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2437MHz_TX



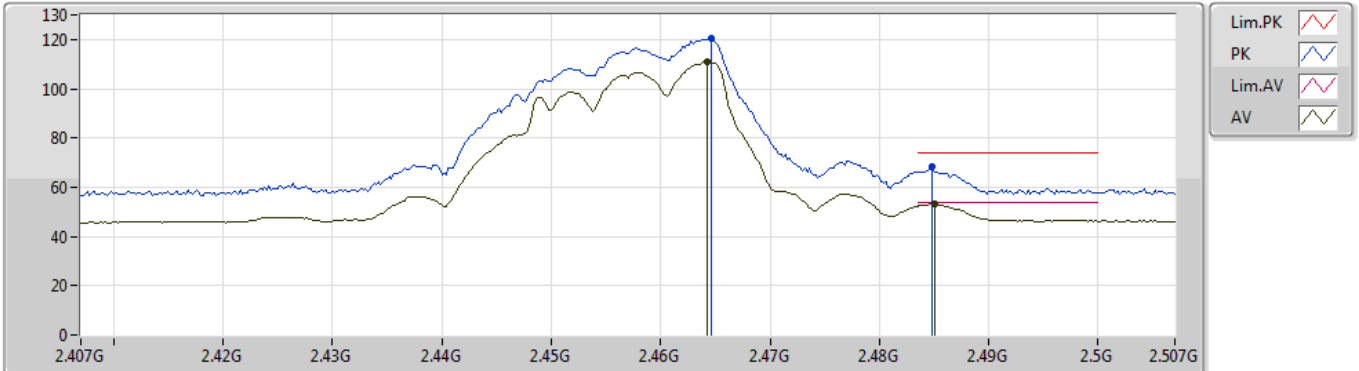
EUT X_4TX
Setting 22
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3794G	61.23	74.00	-12.77	30.76	3	Horizontal	163	1.25	-				
AV	2.3886G	48.04	54.00	-5.96	30.80	3	Horizontal	163	1.25	-				
PK	2.4402G	126.39	Inf	-Inf	30.90	3	Horizontal	163	1.25	-				
AV	2.4402G	116.30	Inf	-Inf	30.90	3	Horizontal	163	1.25	-				
PK	2.4835G	64.11	74.00	-9.89	30.96	3	Horizontal	163	1.25	-				
AV	2.4835G	51.31	54.00	-2.69	30.96	3	Horizontal	163	1.25	-				

802.11g_Nss1,(6Mbps)_4TX

16/07/2019

2457MHz_TX



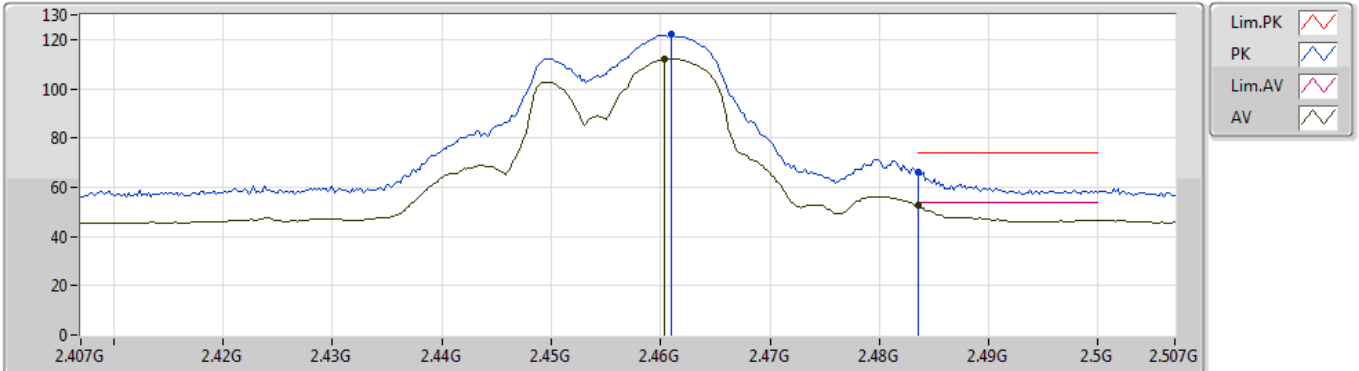
EUT_X_4TX
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4646G	120.29	Inf	-Inf	30.93	3	Vertical	350	1.48	-				
AV	2.4642G	111.03	Inf	-Inf	30.93	3	Vertical	350	1.48	-				
PK	2.4848G	68.24	74.00	-5.76	30.96	3	Vertical	350	1.48	-				
AV	2.485G	53.05	54.00	-0.95	30.97	3	Vertical	350	1.48	-				

802.11g_Nss1,(6Mbps)_4TX

16/07/2019

2457MHz_TX



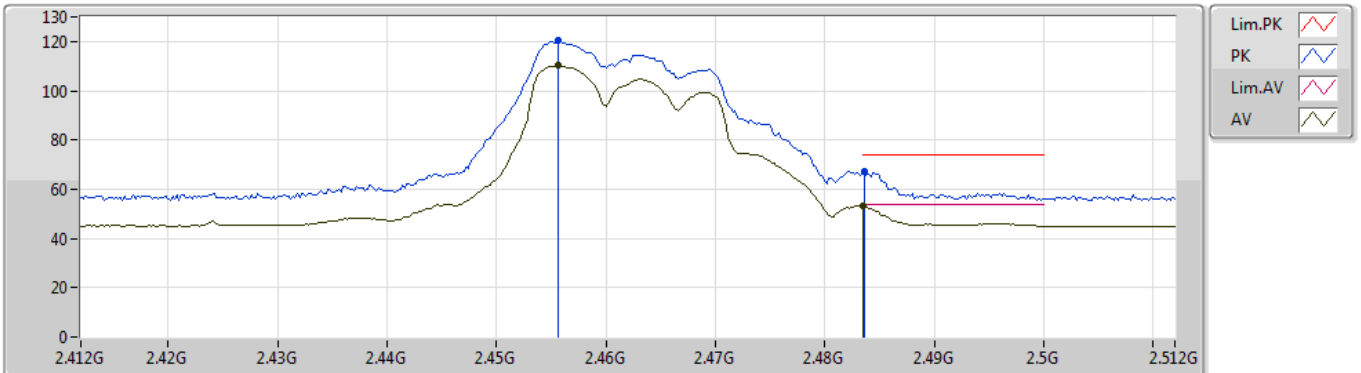
EUT_X_4TX
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.461G	121.95	Inf	-Inf	30.93	3	Horizontal	347	1.54	-				
AV	2.4604G	112.29	Inf	-Inf	30.93	3	Horizontal	347	1.54	-				
PK	2.4835G	66.21	74.00	-7.79	30.96	3	Horizontal	347	1.54	-				
AV	2.4835G	52.47	54.00	-1.53	30.96	3	Horizontal	347	1.54	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2462MHz_TX



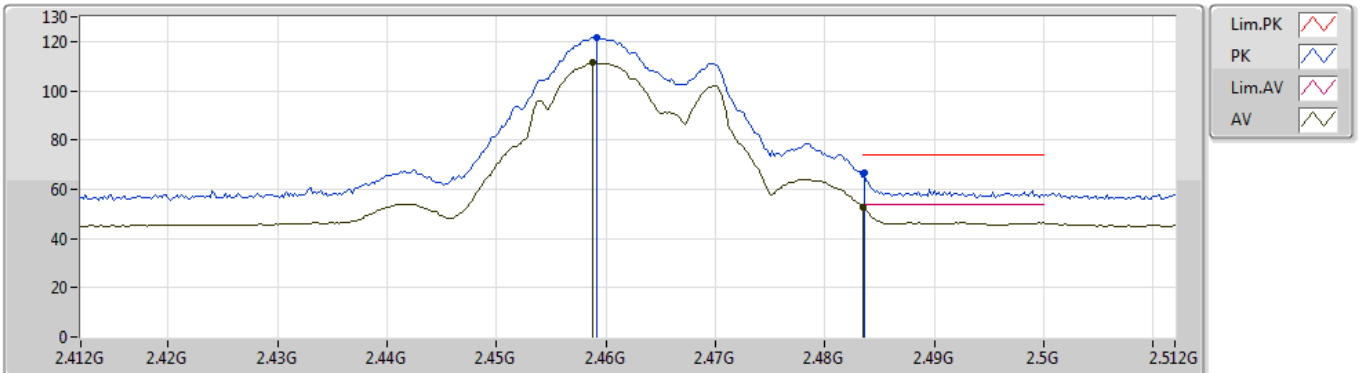
EUT X_4TX
Setting 17.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4556G	120.23	Inf	-Inf	30.93	3	Vertical	187	1.49	-				
AV	2.4556G	110.12	Inf	-Inf	30.93	3	Vertical	187	1.49	-				
PK	2.4836G	67.40	74.00	-6.60	30.96	3	Vertical	187	1.49	-				
AV	2.4835G	53.01	54.00	-0.99	30.96	3	Vertical	187	1.49	-				

802.11g_Nss1,(6Mbps)_4TX

05/07/2019

2462MHz_TX



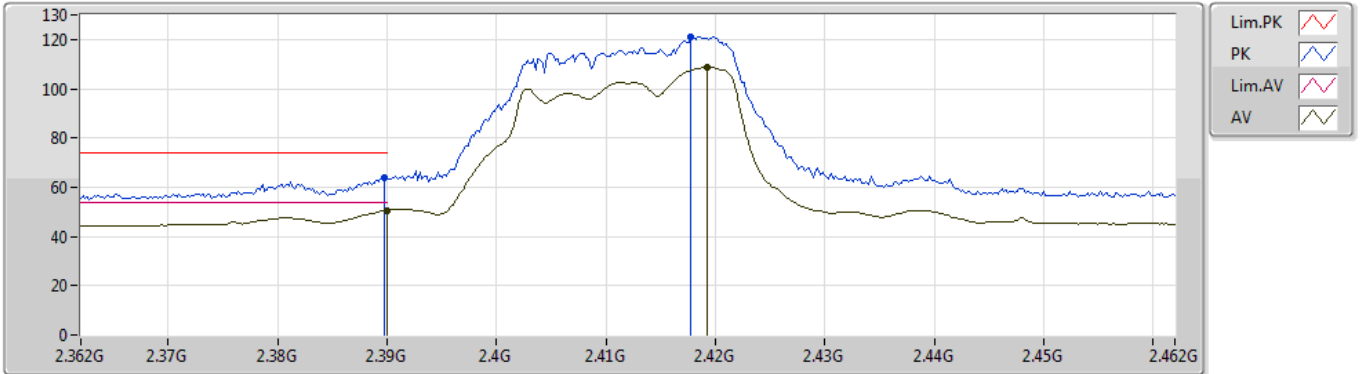
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Setting 17.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4592G	121.57	Inf	-Inf	30.93	3	Horizontal	186	1.64	-				
AV	2.4588G	111.34	Inf	-Inf	30.93	3	Horizontal	186	1.64	-				
PK	2.4836G	66.75	74.00	-7.25	30.96	3	Horizontal	186	1.64	-				
AV	2.4835G	52.81	54.00	-1.19	30.96	3	Horizontal	186	1.64	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2412MHz_TX



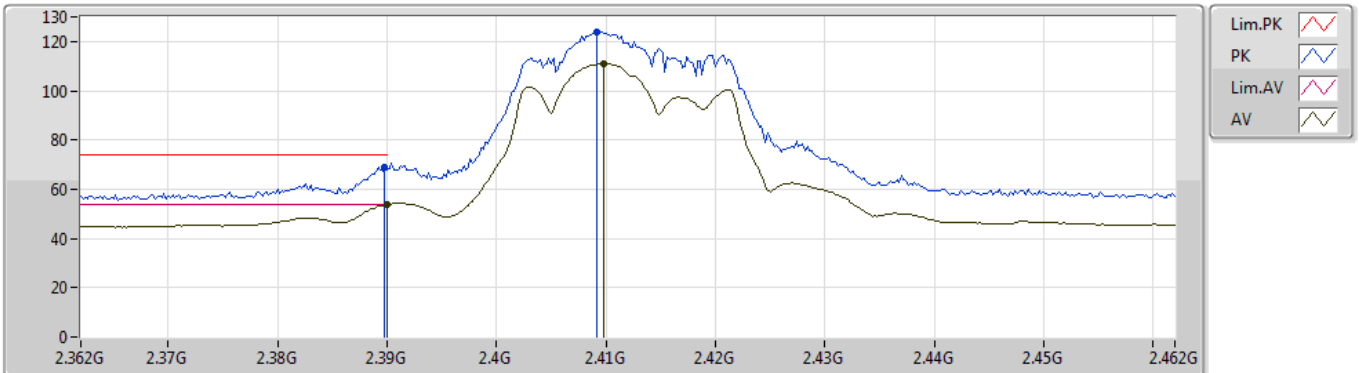
EUT X_4TX
Setting 18
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	63.84	74.00	-10.16	30.80	3	Vertical	184	1.49	-				
AV	2.39G	50.49	54.00	-3.51	30.80	3	Vertical	184	1.49	-				
PK	2.4178G	121.15	Inf	-Inf	30.87	3	Vertical	184	1.49	-				
AV	2.4192G	108.57	Inf	-Inf	30.87	3	Vertical	184	1.49	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2412MHz_TX



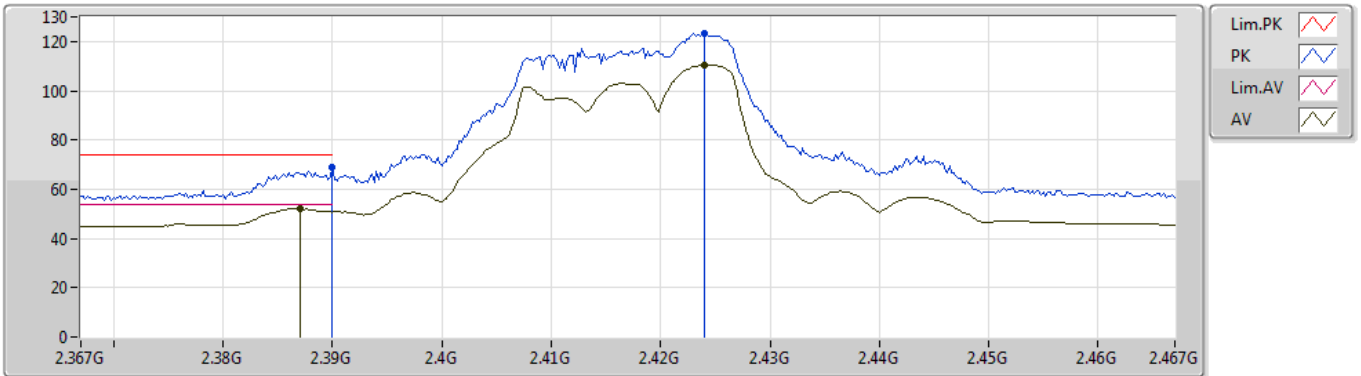
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Setting 18
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3898G	68.97	74.00	-5.03	30.80	3	Horizontal	175	2.15	-				
AV	2.39G	53.91	54.00	-0.09	30.80	3	Horizontal	175	2.15	-				
PK	2.4092G	123.93	Inf	-Inf	30.85	3	Horizontal	175	2.15	-				
AV	2.4098G	110.84	Inf	-Inf	30.85	3	Horizontal	175	2.15	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2417MHz_TX



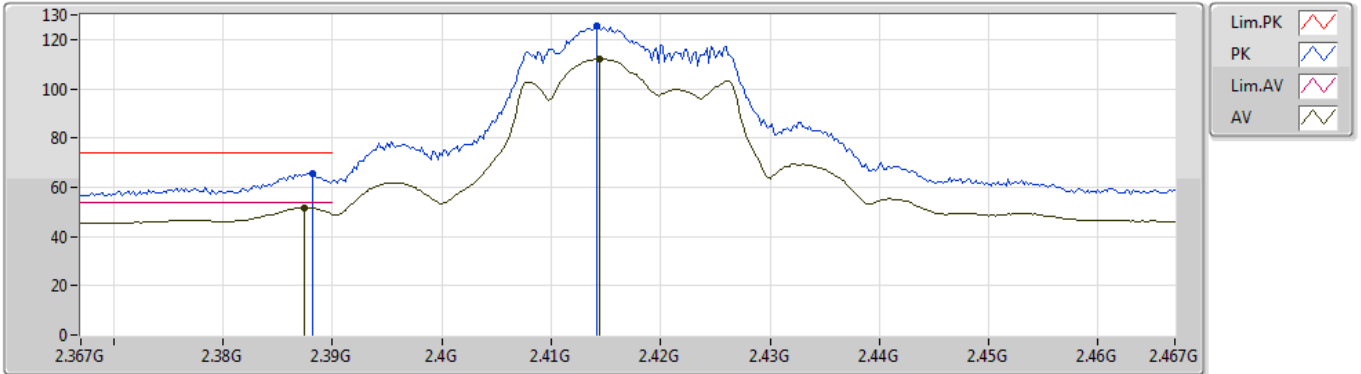
EUT X_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	68.71	74.00	-5.29	30.80	3	Vertical	188	1.69	-				
AV	2.387G	52.21	54.00	-1.79	30.79	3	Vertical	188	1.69	-				
PK	2.424G	123.18	Inf	-Inf	30.87	3	Vertical	188	1.69	-				
AV	2.424G	110.58	Inf	-Inf	30.87	3	Vertical	188	1.69	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2417MHz_TX



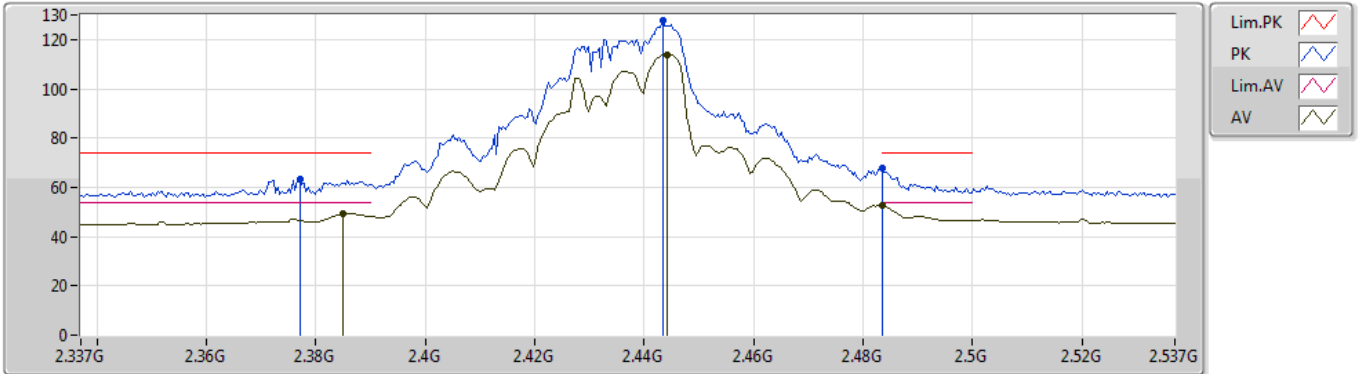
EUT X_4TX
Setting 19.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	65.53	74.00	-8.47	30.79	3	Horizontal	177	1.88	-				
AV	2.3874G	51.61	54.00	-2.39	30.79	3	Horizontal	177	1.88	-				
PK	2.4142G	125.63	Inf	-Inf	30.86	3	Horizontal	177	1.88	-				
AV	2.4144G	112.05	Inf	-Inf	30.86	3	Horizontal	177	1.88	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2437MHz_TX



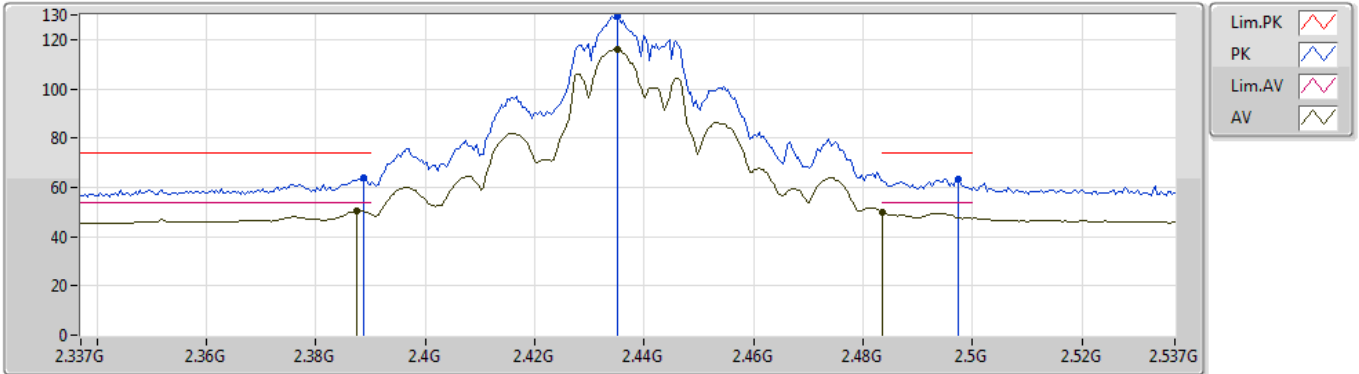
EUT X_4TX
Setting 22
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.377G	63.54	74.00	-10.46	30.75	3	Vertical	188	1.48	-				
AV	2.385G	49.25	54.00	-4.75	30.79	3	Vertical	188	1.48	-				
PK	2.4434G	127.95	Inf	-Inf	30.90	3	Vertical	188	1.48	-				
AV	2.4442G	113.94	Inf	-Inf	30.90	3	Vertical	188	1.48	-				
PK	2.4835G	67.99	74.00	-6.01	30.96	3	Vertical	188	1.48	-				
AV	2.4835G	52.52	54.00	-1.48	30.96	3	Vertical	188	1.48	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2437MHz_TX



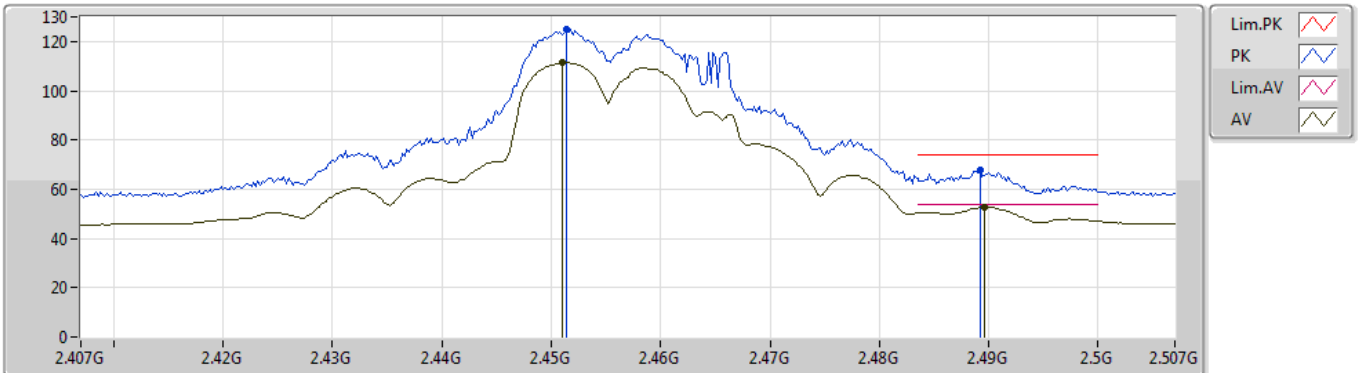
EUT X_4TX
Setting 22
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3886G	63.63	74.00	-10.37	30.80	3	Horizontal	178	2.08	-				
AV	2.3874G	50.36	54.00	-3.64	30.79	3	Horizontal	178	2.08	-				
PK	2.435G	129.27	Inf	-Inf	30.89	3	Horizontal	178	2.08	-				
AV	2.435G	115.91	Inf	-Inf	30.89	3	Horizontal	178	2.08	-				
PK	2.4974G	63.49	74.00	-10.51	30.99	3	Horizontal	178	2.08	-				
AV	2.4835G	50.00	54.00	-4.00	30.96	3	Horizontal	178	2.08	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

16/07/2019

2457MHz_TX



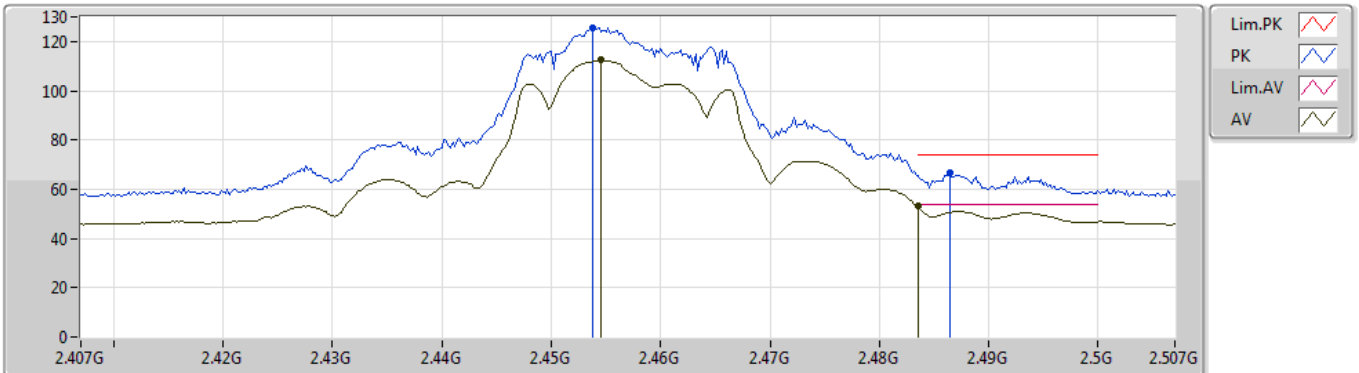
EUT_X_4TX
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4514G	125.19	Inf	-Inf	30.92	3	Vertical	351	1.50	-				
AV	2.451G	111.41	Inf	-Inf	30.92	3	Vertical	351	1.50	-				
PK	2.4892G	67.90	74.00	-6.10	30.97	3	Vertical	351	1.50	-				
AV	2.4896G	52.81	54.00	-1.19	30.97	3	Vertical	351	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

16/07/2019

2457MHz_TX



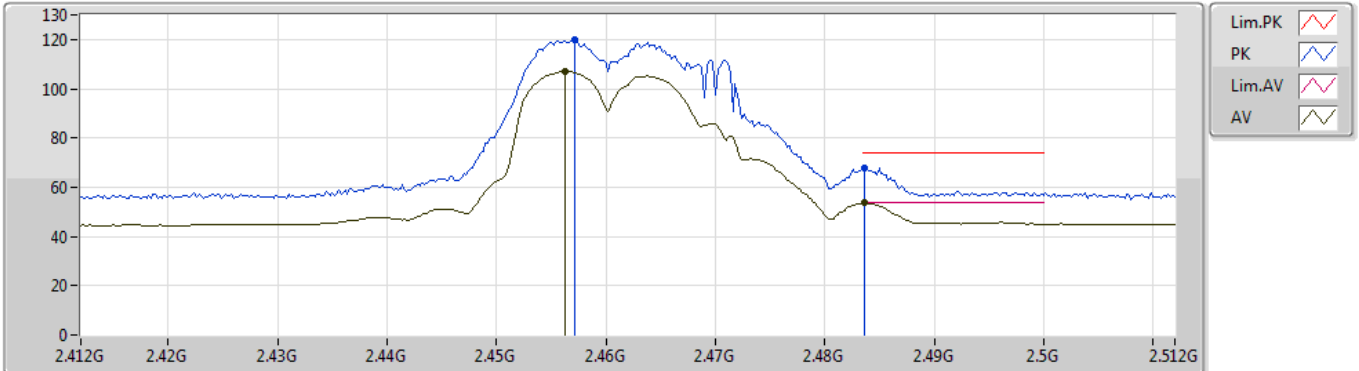
EUT X_4TX
Setting 18.5
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4538G	125.75	Inf	-Inf	30.92	3	Horizontal	2	2.06	-				
AV	2.4546G	112.36	Inf	-Inf	30.92	3	Horizontal	2	2.06	-				
PK	2.4864G	66.61	74.00	-7.39	30.97	3	Horizontal	2	2.06	-				
AV	2.4835G	53.18	54.00	-0.82	30.96	3	Horizontal	2	2.06	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2462MHz_TX



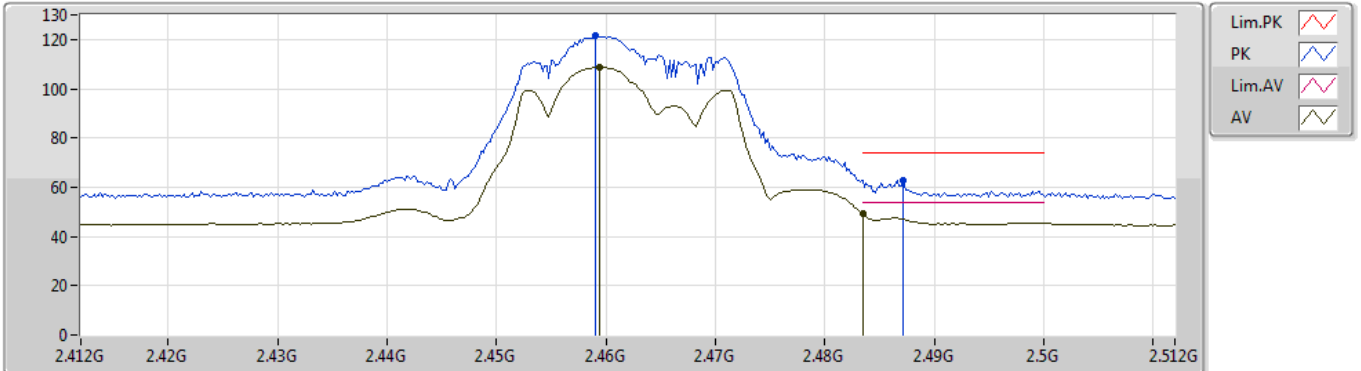
EUT_X_4TX
Setting 15.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4572G	119.71	Inf	-Inf	30.93	3	Vertical	167	1.50	-				
AV	2.4562G	106.96	Inf	-Inf	30.93	3	Vertical	167	1.50	-				
PK	2.4836G	67.78	74.00	-6.22	30.96	3	Vertical	167	1.50	-				
AV	2.4836G	53.54	54.00	-0.46	30.96	3	Vertical	167	1.50	-				

802.11ax HEW20_Nss1,(MCS0)_4TX

05/07/2019

2462MHz_TX



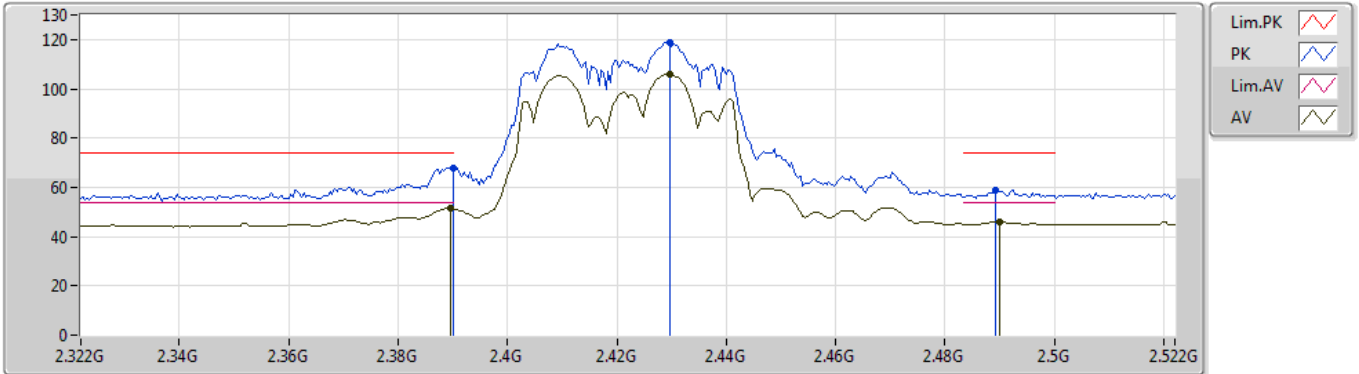
EUT X_4TX
Setting 15.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.459G	121.50	Inf	-Inf	30.93	3	Horizontal	183	1.80	-				
AV	2.4594G	108.77	Inf	-Inf	30.93	3	Horizontal	183	1.80	-				
PK	2.4872G	63.01	74.00	-10.99	30.97	3	Horizontal	183	1.80	-				
AV	2.4835G	49.26	54.00	-4.74	30.96	3	Horizontal	183	1.80	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2422MHz_TX



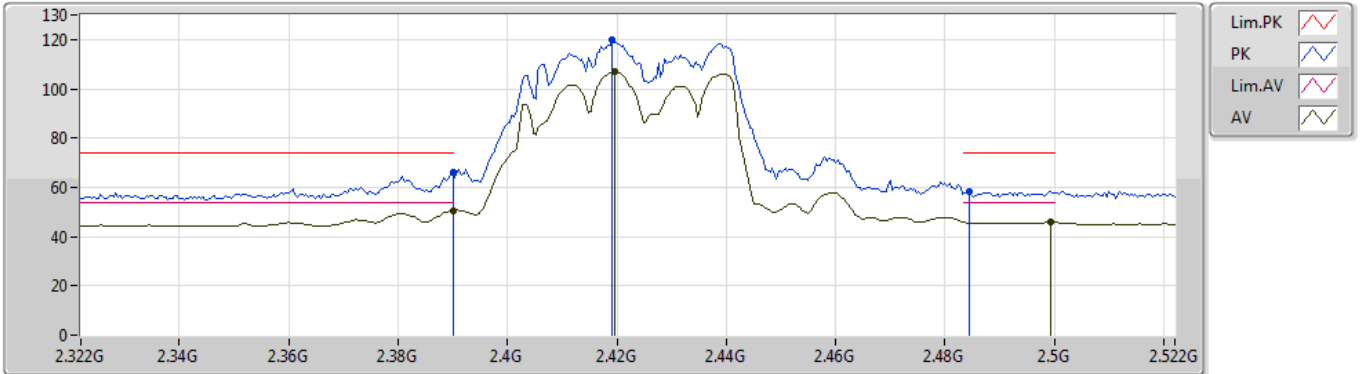
EUT X_4TX
Setting 16.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	67.79	74.00	-6.21	30.80	3	Vertical	187	1.61	-				
AV	2.3896G	51.41	54.00	-2.59	30.80	3	Vertical	187	1.61	-				
PK	2.4296G	118.90	Inf	-Inf	30.88	3	Vertical	187	1.61	-				
AV	2.4296G	106.03	Inf	-Inf	30.88	3	Vertical	187	1.61	-				
PK	2.4892G	58.69	74.00	-15.31	30.97	3	Vertical	187	1.61	-				
AV	2.49G	45.89	54.00	-8.11	30.98	3	Vertical	187	1.61	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2422MHz_TX



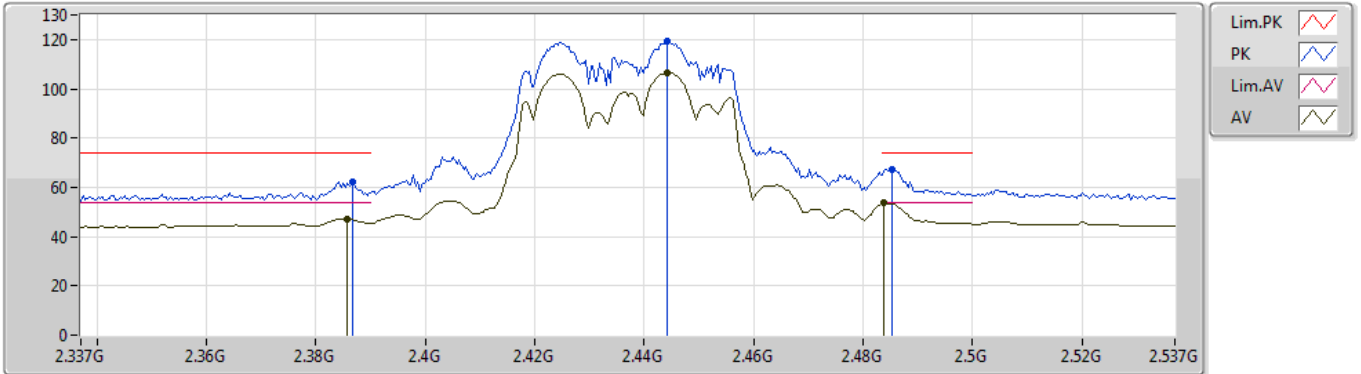
EUT X_4TX
Setting 16.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.39G	66.10	74.00	-7.90	30.80	3	Horizontal	183	1.77	-				
AV	2.39G	50.69	54.00	-3.31	30.80	3	Horizontal	183	1.77	-				
PK	2.4192G	119.88	Inf	-Inf	30.87	3	Horizontal	183	1.77	-				
AV	2.4196G	106.76	Inf	-Inf	30.87	3	Horizontal	183	1.77	-				
PK	2.4844G	58.10	74.00	-15.90	30.96	3	Horizontal	183	1.77	-				
AV	2.4992G	45.88	54.00	-8.12	30.99	3	Horizontal	183	1.77	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2437MHz_TX



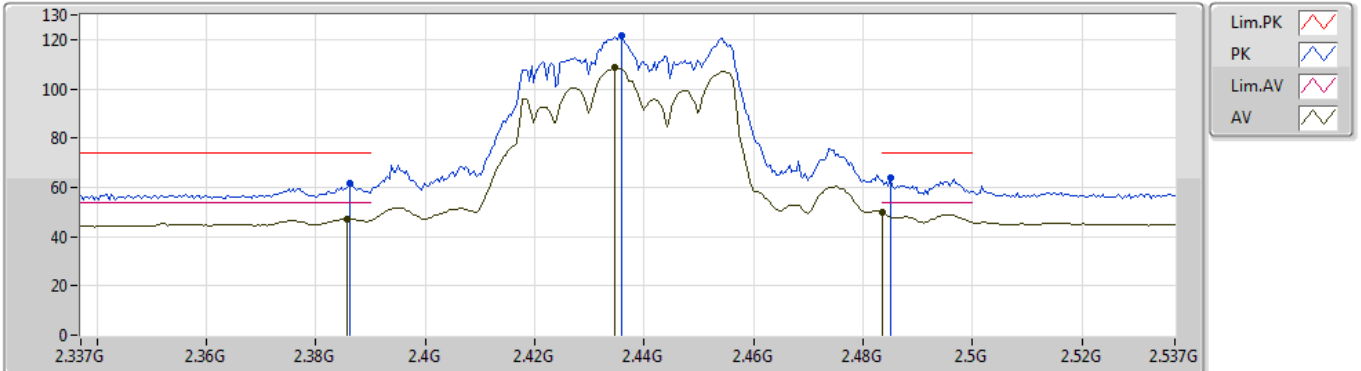
EUT X_4TX
Setting 17
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3866G	62.17	74.00	-11.83	30.79	3	Vertical	187	1.61	-				
AV	2.3858G	47.28	54.00	-6.72	30.79	3	Vertical	187	1.61	-				
PK	2.4442G	119.54	Inf	-Inf	30.90	3	Vertical	187	1.61	-				
AV	2.4442G	106.74	Inf	-Inf	30.90	3	Vertical	187	1.61	-				
PK	2.4854G	67.30	74.00	-6.70	30.97	3	Vertical	187	1.61	-				
AV	2.4838G	53.98	54.00	-0.02	30.96	3	Vertical	187	1.61	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2437MHz_TX



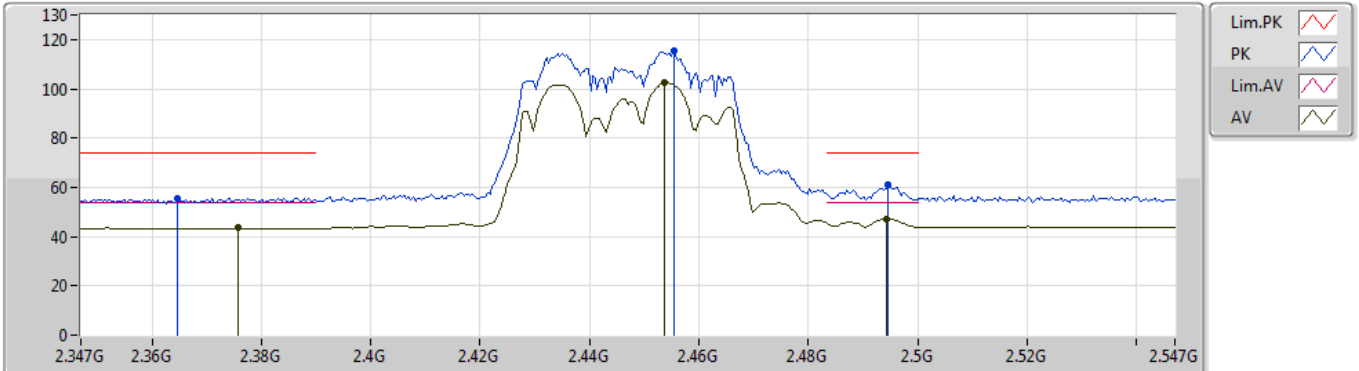
EUT X_4TX
Setting 17
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3862G	61.38	74.00	-12.62	30.79	3	Horizontal	176	2.10	-				
AV	2.3858G	47.07	54.00	-6.93	30.79	3	Horizontal	176	2.10	-				
PK	2.4358G	121.63	Inf	-Inf	30.90	3	Horizontal	176	2.10	-				
AV	2.4346G	108.44	Inf	-Inf	30.89	3	Horizontal	176	2.10	-				
PK	2.485G	63.97	74.00	-10.03	30.97	3	Horizontal	176	2.10	-				
AV	2.4835G	49.66	54.00	-4.34	30.96	3	Horizontal	176	2.10	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2447MHz_TX



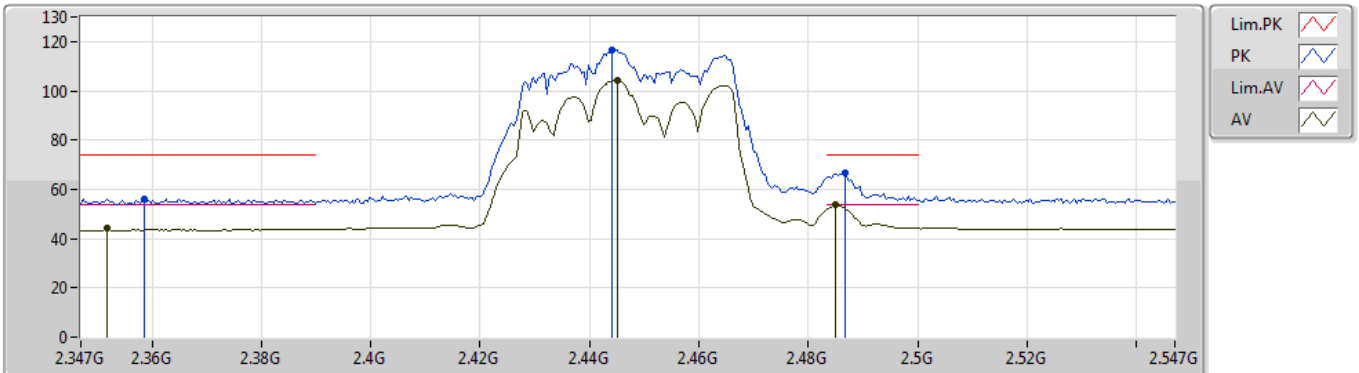
EUT X_4TX
Setting 13
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3646G	55.67	74.00	-18.33	30.70	3	Vertical	189	1.48	-
AV	2.3758G	43.58	54.00	-10.42	30.75	3	Vertical	189	1.48	-
PK	2.4554G	115.40	Inf	-Inf	30.93	3	Vertical	189	1.48	-
AV	2.4538G	102.47	Inf	-Inf	30.92	3	Vertical	189	1.48	-
PK	2.4946G	60.90	74.00	-13.10	30.98	3	Vertical	189	1.48	-
AV	2.4942G	47.23	54.00	-6.77	30.98	3	Vertical	189	1.48	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2447MHz_TX



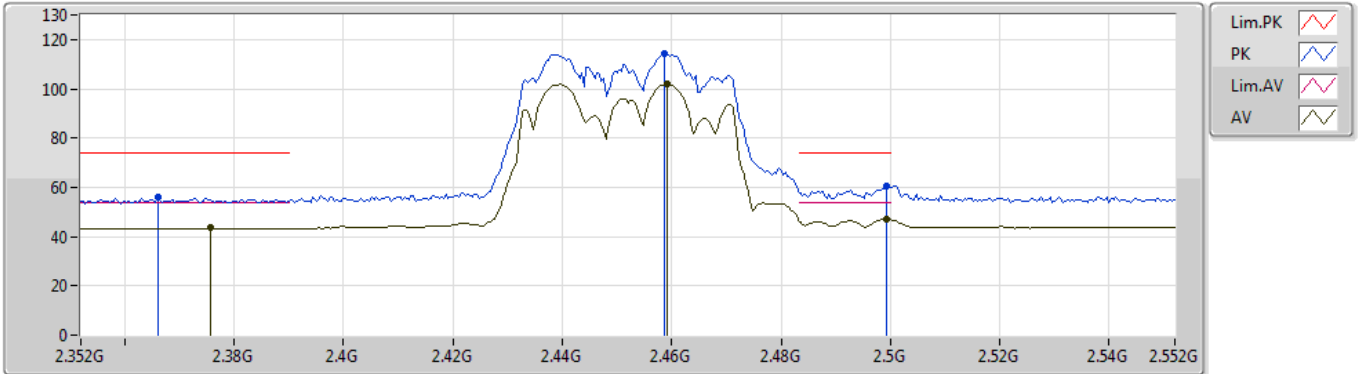
EUT X_4TX
Setting 13
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3586G	56.27	74.00	-17.73	30.69	3	Horizontal	178	2.03	-
AV	2.3518G	44.01	54.00	-9.99	30.66	3	Horizontal	178	2.03	-
PK	2.4442G	116.44	Inf	-Inf	30.90	3	Horizontal	178	2.03	-
AV	2.445G	104.18	Inf	-Inf	30.91	3	Horizontal	178	2.03	-
PK	2.4866G	66.57	74.00	-7.43	30.97	3	Horizontal	178	2.03	-
AV	2.485G	53.57	54.00	-0.43	30.97	3	Horizontal	178	2.03	-

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2452MHz_TX



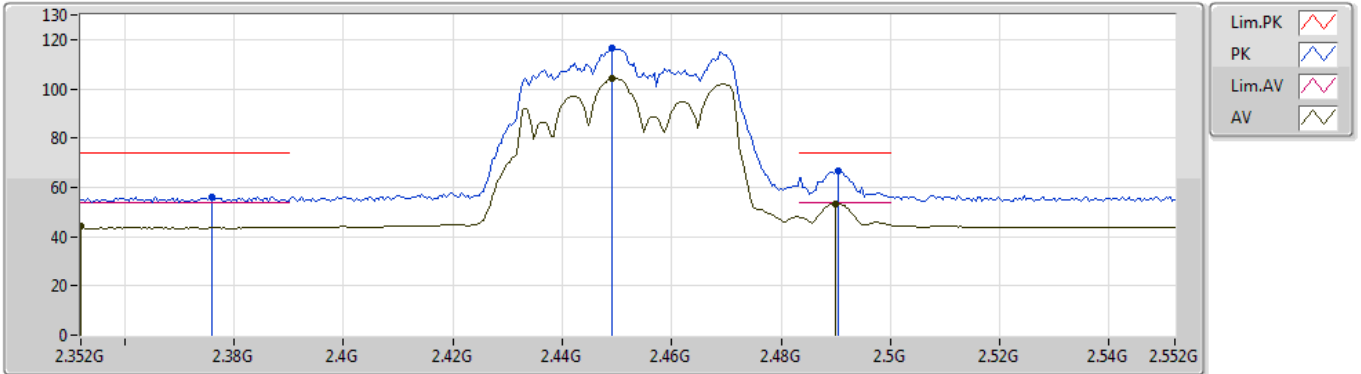
EUT X_4TX
Setting 12.5
01-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.366G	55.93	74.00	-18.07	30.71	3	Vertical	192	1.50	-				
AV	2.3756G	43.45	54.00	-10.55	30.75	3	Vertical	192	1.50	-				
PK	2.4588G	114.50	Inf	-Inf	30.93	3	Vertical	192	1.50	-				
AV	2.4592G	101.88	Inf	-Inf	30.93	3	Vertical	192	1.50	-				
PK	2.4992G	60.33	74.00	-13.67	30.99	3	Vertical	192	1.50	-				
AV	2.4992G	47.17	54.00	-6.83	30.99	3	Vertical	192	1.50	-				

802.11ax HEW40_Nss1,(MCS0)_4TX

05/07/2019

2452MHz_TX



EUT X_4TX
Setting 12.5
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	2.376G	56.12	74.00	-17.88	30.75	3	Horizontal	180	2.04	-				
AV	2.352G	44.02	54.00	-9.98	30.66	3	Horizontal	180	2.04	-				
PK	2.4492G	116.36	Inf	-Inf	30.91	3	Horizontal	180	2.04	-				
AV	2.4492G	103.99	Inf	-Inf	30.91	3	Horizontal	180	2.04	-				
PK	2.4904G	66.91	74.00	-7.09	30.98	3	Horizontal	180	2.04	-				
AV	2.49G	53.51	54.00	-0.49	30.98	3	Horizontal	180	2.04	-				



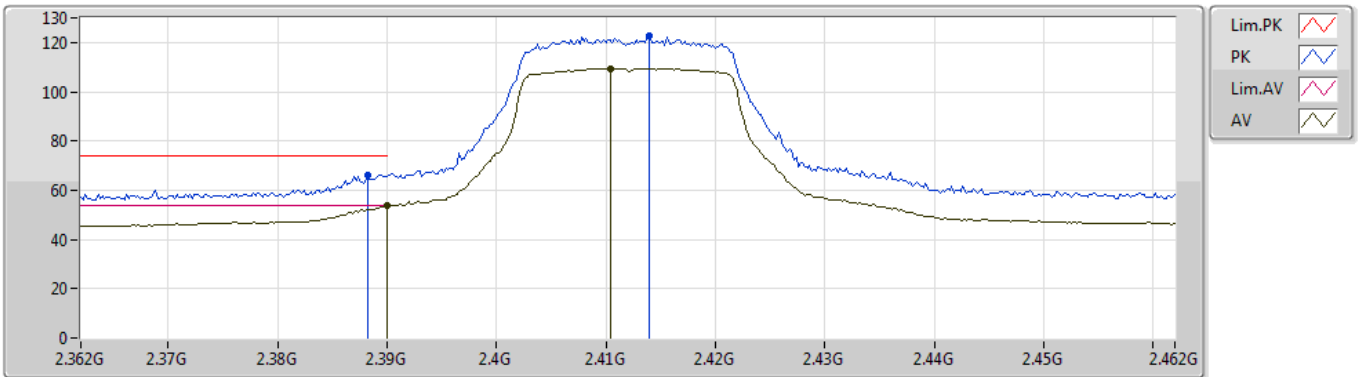
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	53.86	54.00	-0.14	30.96	3	Vertical	155	1.74

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2412MHz_TX



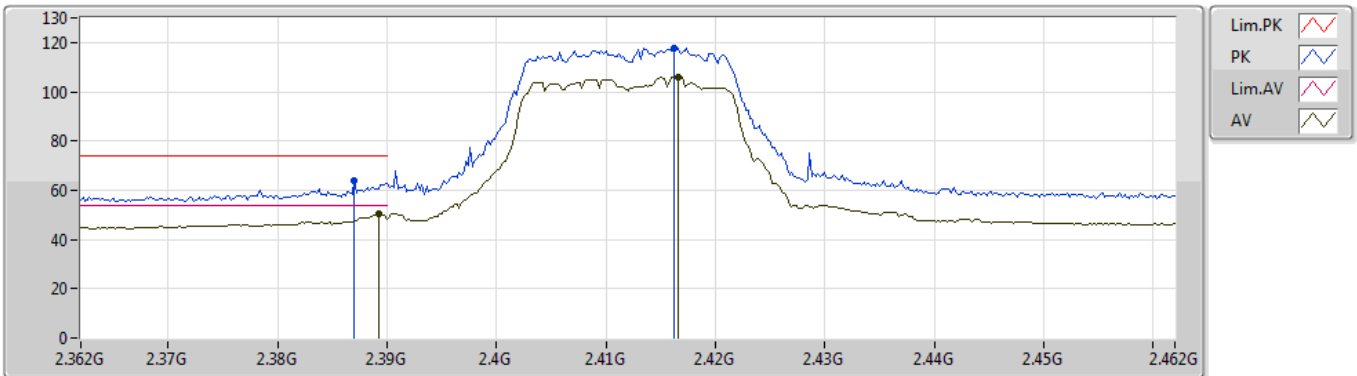
EUT X_4TX
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	66.19	74.00	-7.81	30.79	3	Vertical	162	1.29	-				
AV	2.39G	53.70	54.00	-0.30	30.80	3	Vertical	162	1.29	-				
PK	2.414G	122.44	Inf	-Inf	30.86	3	Vertical	162	1.29	-				
AV	2.4104G	109.51	Inf	-Inf	30.86	3	Vertical	162	1.29	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2412MHz_TX



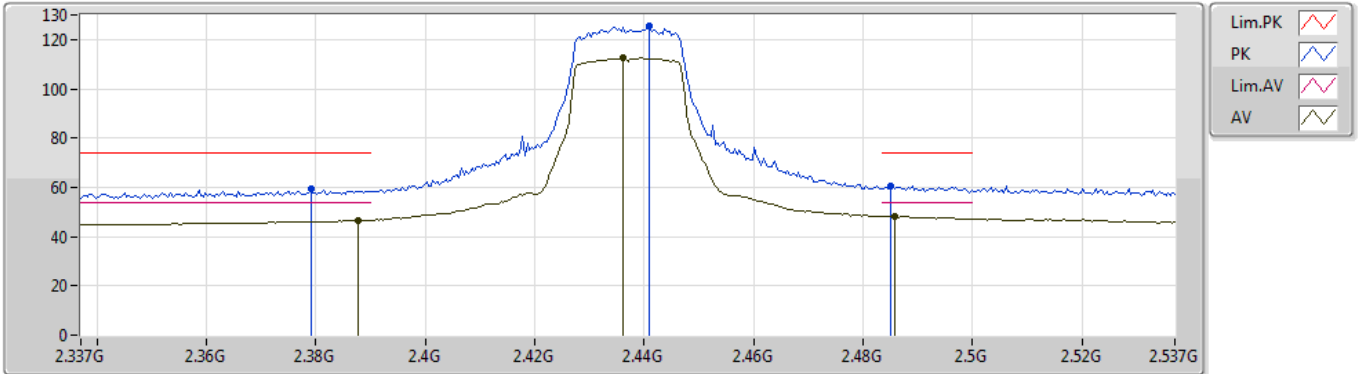
EUT X_4TX
Setting 23
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.387G	63.98	74.00	-10.02	30.79	3	Horizontal	166	1.68	-				
AV	2.3892G	50.25	54.00	-3.75	30.80	3	Horizontal	166	1.68	-				
PK	2.4162G	117.60	Inf	-Inf	30.87	3	Horizontal	166	1.68	-				
AV	2.4166G	106.11	Inf	-Inf	30.87	3	Horizontal	166	1.68	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2437MHz_TX



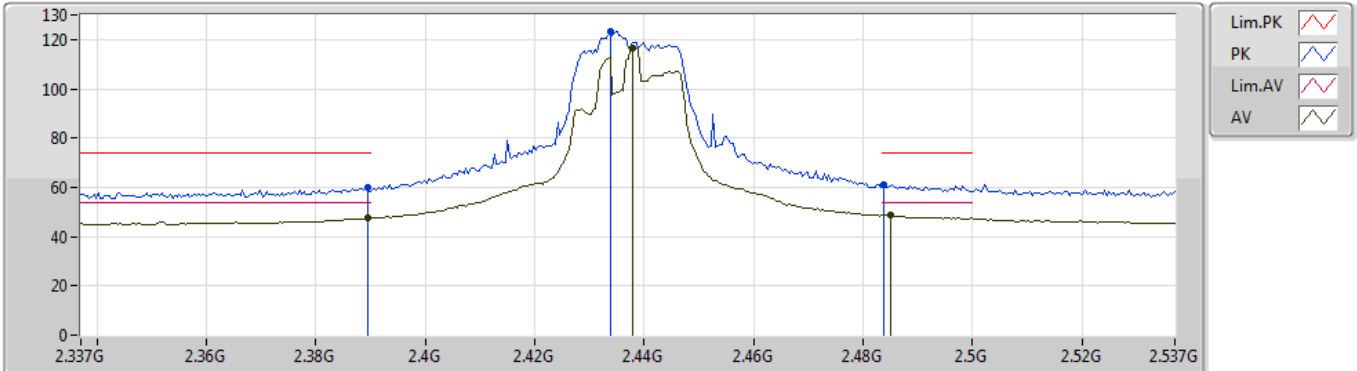
EUT X_4TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.379G	59.14	74.00	-14.86	30.76	3	Vertical	161	1.42	-				
AV	2.3878G	46.70	54.00	-7.30	30.79	3	Vertical	161	1.42	-				
PK	2.441G	125.53	Inf	-Inf	30.90	3	Vertical	161	1.42	-				
AV	2.4362G	112.39	Inf	-Inf	30.90	3	Vertical	161	1.42	-				
PK	2.485G	60.30	74.00	-13.70	30.97	3	Vertical	161	1.42	-				
AV	2.4858G	48.15	54.00	-5.85	30.97	3	Vertical	161	1.42	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2437MHz_TX



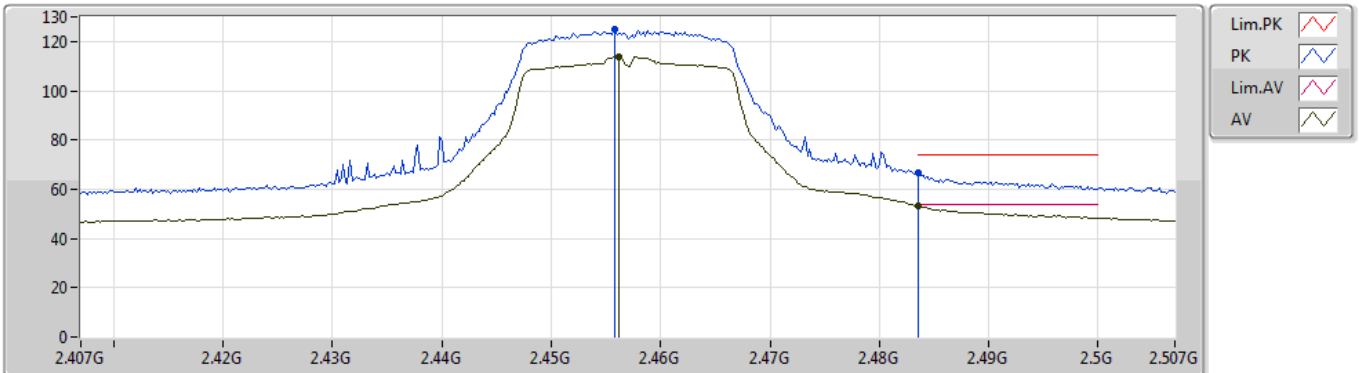
EUT X_4TX
Setting 25
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3894G	60.08	74.00	-13.92	30.80	3	Horizontal	177	2.05	-				
AV	2.3894G	47.40	54.00	-6.60	30.80	3	Horizontal	177	2.05	-				
PK	2.4338G	123.17	Inf	-Inf	30.89	3	Horizontal	177	2.05	-				
AV	2.4378G	116.74	Inf	-Inf	30.90	3	Horizontal	177	2.05	-				
PK	2.4838G	61.24	74.00	-12.76	30.96	3	Horizontal	177	2.05	-				
AV	2.485G	48.84	54.00	-5.16	30.97	3	Horizontal	177	2.05	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2457MHz_TX



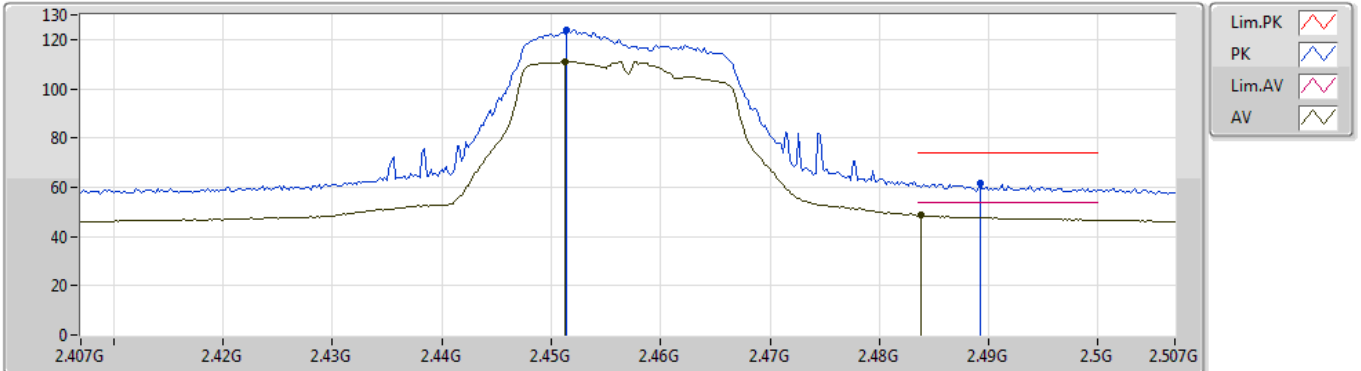
EUT X_4TX
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4558G	124.68	Inf	-Inf	30.93	3	Vertical	159	1.62	-				
AV	2.4562G	113.95	Inf	-Inf	30.93	3	Vertical	159	1.62	-				
PK	2.4836G	66.41	74.00	-7.59	30.96	3	Vertical	159	1.62	-				
AV	2.4835G	53.17	54.00	-0.83	30.96	3	Vertical	159	1.62	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2457MHz_TX



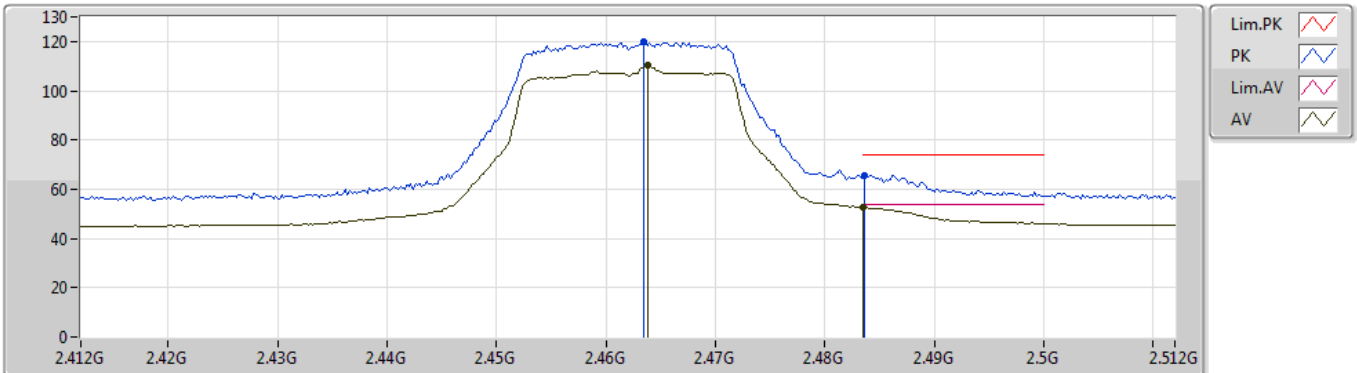
EUT_X_4TX
Setting 24
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4514G	124.08	Inf	-Inf	30.92	3	Horizontal	199	1.48	-				
AV	2.4512G	110.90	Inf	-Inf	30.92	3	Horizontal	199	1.48	-				
PK	2.4892G	61.42	74.00	-12.58	30.97	3	Horizontal	199	1.48	-				
AV	2.4838G	48.48	54.00	-5.52	30.96	3	Horizontal	199	1.48	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2462MHz_TX



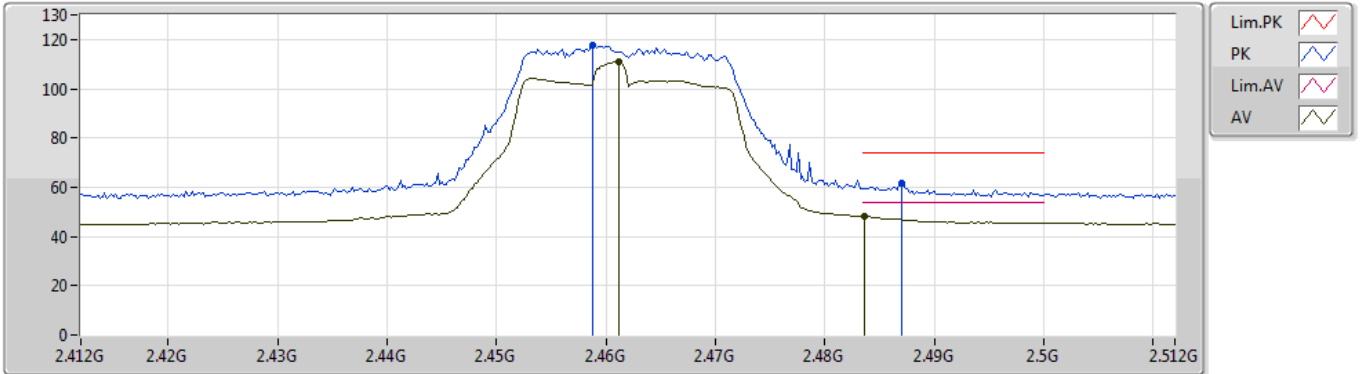
EUT_X_4TX
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.4634G	119.82	Inf	-Inf	30.93	3	Vertical	159	1.52	-				
AV	2.4638G	110.16	Inf	-Inf	30.93	3	Vertical	159	1.52	-				
PK	2.4836G	65.84	74.00	-8.16	30.96	3	Vertical	159	1.52	-				
AV	2.4835G	52.74	54.00	-1.26	30.96	3	Vertical	159	1.52	-				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

07/07/2019

2462MHz_TX



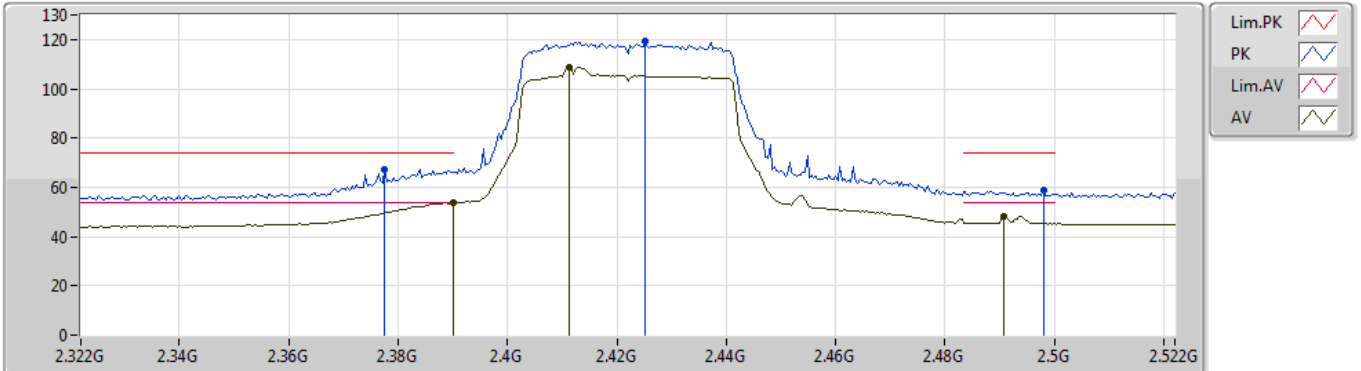
EUT_X_4TX
Setting 21
01-M-1
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)					
PK	2.4588G	117.93	Inf	-Inf	30.93	3	Horizontal	179	1.66	-				
AV	2.4612G	110.91	Inf	-Inf	30.93	3	Horizontal	179	1.66	-				
PK	2.487G	61.47	74.00	-12.53	30.97	3	Horizontal	179	1.66	-				
AV	2.4836G	48.21	54.00	-5.79	30.96	3	Horizontal	179	1.66	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2422MHz_TX



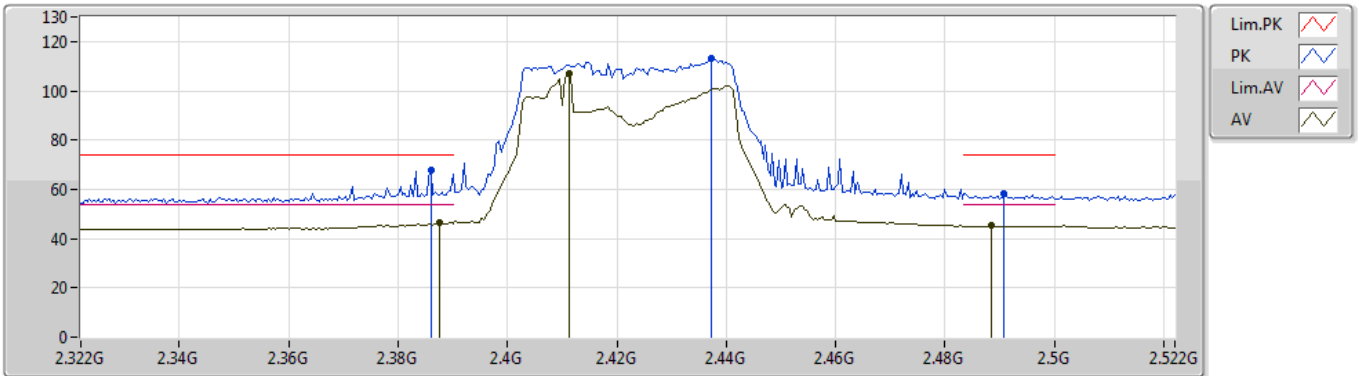
EUT X_4TX
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3776G	67.31	74.00	-6.69	30.75	3	Vertical	159	1.29	-				
AV	2.39G	53.72	54.00	-0.28	30.80	3	Vertical	159	1.29	-				
PK	2.4252G	119.10	Inf	-Inf	30.88	3	Vertical	159	1.29	-				
AV	2.4112G	108.88	Inf	-Inf	30.86	3	Vertical	159	1.29	-				
PK	2.498G	58.78	74.00	-15.22	30.99	3	Vertical	159	1.29	-				
AV	2.4908G	48.19	54.00	-5.81	30.98	3	Vertical	159	1.29	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

07/07/2019



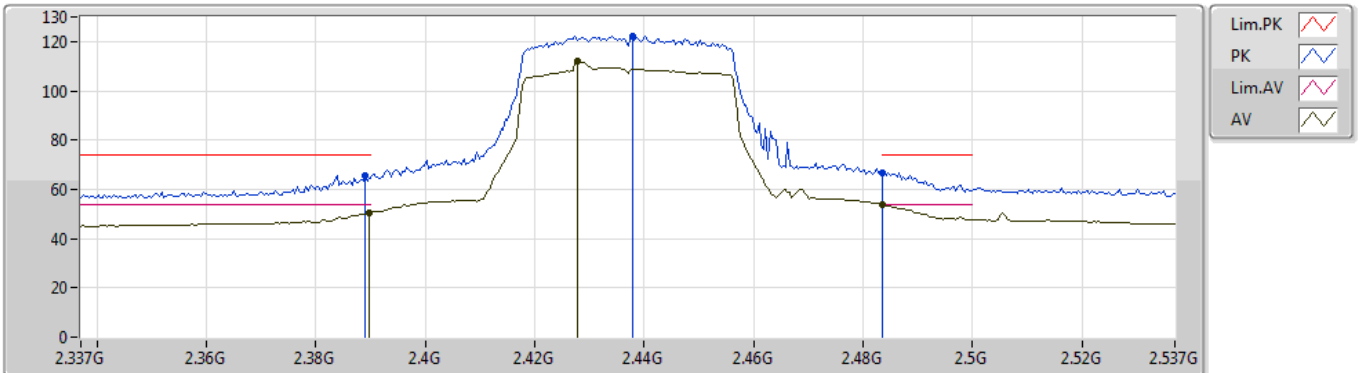
EUT X_4TX
Setting 21
01-M-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.386G	67.69	74.00	-6.31	30.79	3	Horizontal	202	1.48	-				
AV	2.3876G	46.58	54.00	-7.42	30.79	3	Horizontal	202	1.48	-				
PK	2.4372G	113.46	Inf	-Inf	30.90	3	Horizontal	202	1.48	-				
AV	2.4112G	106.90	Inf	-Inf	30.86	3	Horizontal	202	1.48	-				
PK	2.4908G	58.15	74.00	-15.85	30.98	3	Horizontal	202	1.48	-				
AV	2.4884G	45.27	54.00	-8.73	30.97	3	Horizontal	202	1.48	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2437MHz_TX



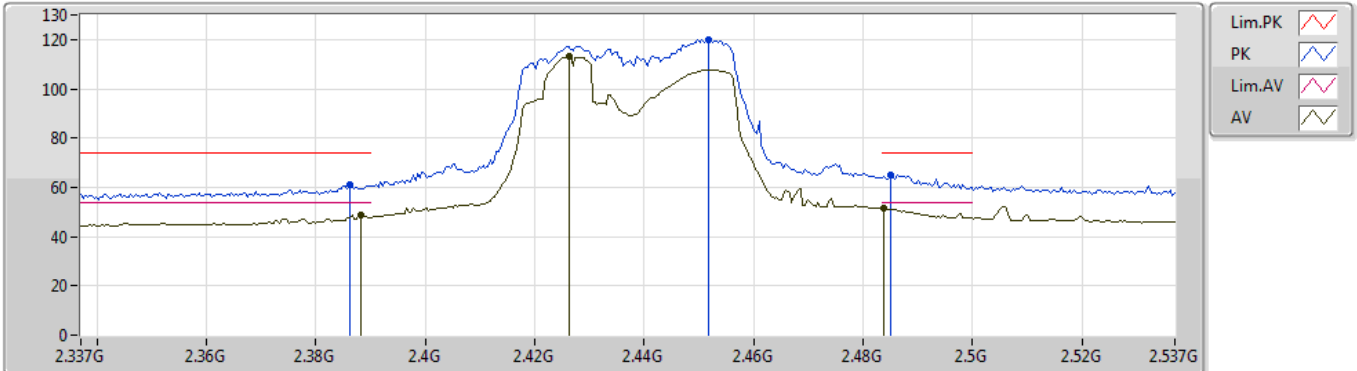
EUT_X_4TX
Setting 24
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.389G	65.70	74.00	-8.30	30.80	3	Vertical	155	1.74	-
AV	2.3898G	50.67	54.00	-3.33	30.80	3	Vertical	155	1.74	-
PK	2.4378G	122.37	Inf	-Inf	30.90	3	Vertical	155	1.74	-
AV	2.4278G	112.05	Inf	-Inf	30.88	3	Vertical	155	1.74	-
PK	2.4835G	66.64	74.00	-7.36	30.96	3	Vertical	155	1.74	-
AV	2.4835G	53.86	54.00	-0.14	30.96	3	Vertical	155	1.74	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2437MHz_TX



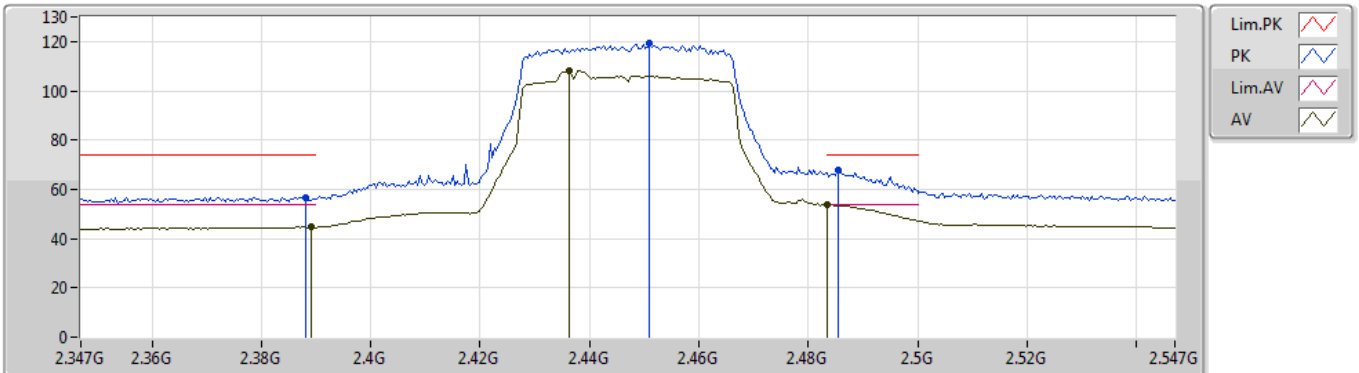
EUT X_4TX
Setting 24
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment
PK	2.3862G	61.23	74.00	-12.77	30.79	3	Horizontal	183	1.48	-
AV	2.3882G	48.84	54.00	-5.16	30.79	3	Horizontal	183	1.48	-
PK	2.4518G	120.01	Inf	-Inf	30.92	3	Horizontal	183	1.48	-
AV	2.4262G	113.40	Inf	-Inf	30.88	3	Horizontal	183	1.48	-
PK	2.485G	65.07	74.00	-8.93	30.97	3	Horizontal	183	1.48	-
AV	2.4838G	51.41	54.00	-2.59	30.96	3	Horizontal	183	1.48	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2447MHz_TX



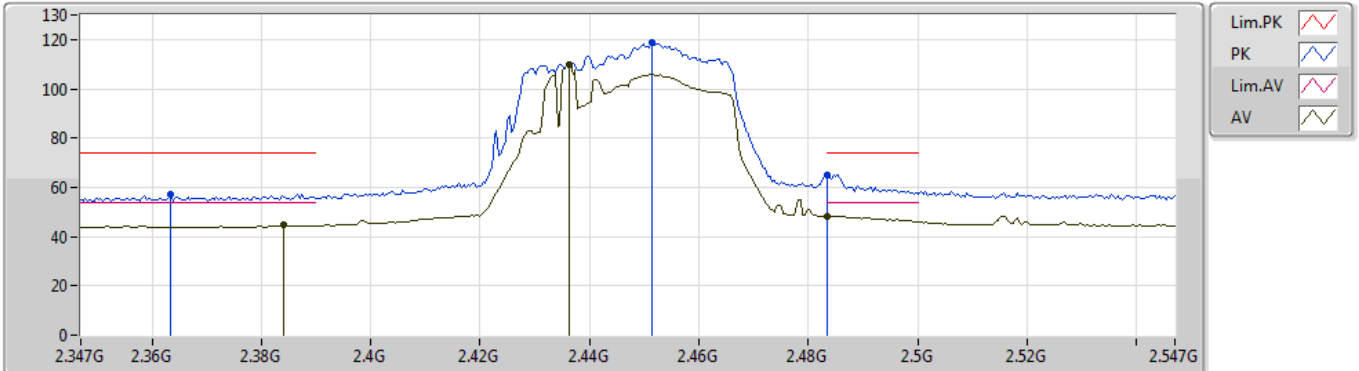
EUT_X_4TX
Setting 20
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3882G	56.87	74.00	-17.13	30.79	3	Vertical	162	1.34	-				
AV	2.389G	44.62	54.00	-9.38	30.80	3	Vertical	162	1.34	-				
PK	2.451G	119.09	Inf	-Inf	30.92	3	Vertical	162	1.34	-				
AV	2.4362G	108.30	Inf	-Inf	30.90	3	Vertical	162	1.34	-				
PK	2.4854G	67.62	74.00	-6.38	30.97	3	Vertical	162	1.34	-				
AV	2.4835G	53.86	54.00	-0.14	30.96	3	Vertical	162	1.34	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2447MHz_TX



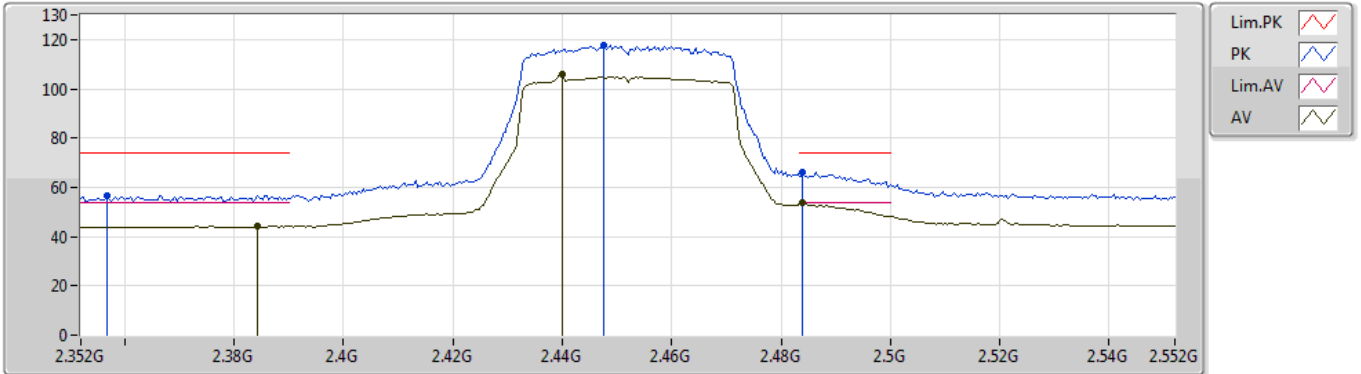
EUT X_4TX
Setting 20
01-B-4
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment				
PK	2.3634G	57.11	74.00	-16.89	30.70	3	Horizontal	182	1.48	-				
AV	2.3842G	44.85	54.00	-9.15	30.78	3	Horizontal	182	1.48	-				
PK	2.4514G	118.63	Inf	-Inf	30.92	3	Horizontal	182	1.48	-				
AV	2.4362G	109.85	Inf	-Inf	30.90	3	Horizontal	182	1.48	-				
PK	2.4835G	64.87	74.00	-9.13	30.96	3	Horizontal	182	1.48	-				
AV	2.4835G	48.27	54.00	-5.73	30.96	3	Horizontal	182	1.48	-				

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

07/07/2019

2452MHz_TX



EUT X_4TX
Setting 19
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	2.3568G	56.74	74.00	-17.26	30.68	3	Vertical	162	1.33	-				
AV	2.3844G	44.14	54.00	-9.86	30.78	3	Vertical	162	1.33	-				
PK	2.4476G	117.74	Inf	-Inf	30.91	3	Vertical	162	1.33	-				
AV	2.44G	105.74	Inf	-Inf	30.90	3	Vertical	162	1.33	-				
PK	2.484G	66.07	74.00	-7.93	30.96	3	Vertical	162	1.33	-				
AV	2.484G	53.73	54.00	-0.27	30.96	3	Vertical	162	1.33	-				