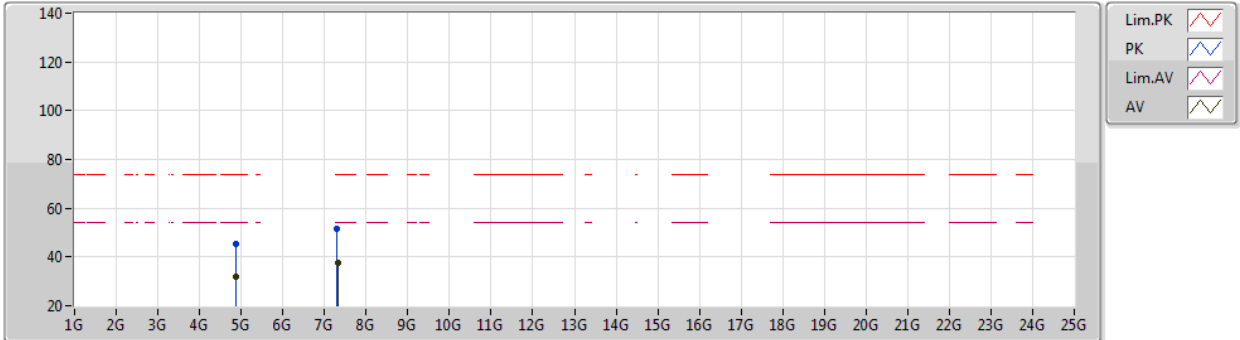


Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT Y_2TX
Setting 75
02-E-J-7

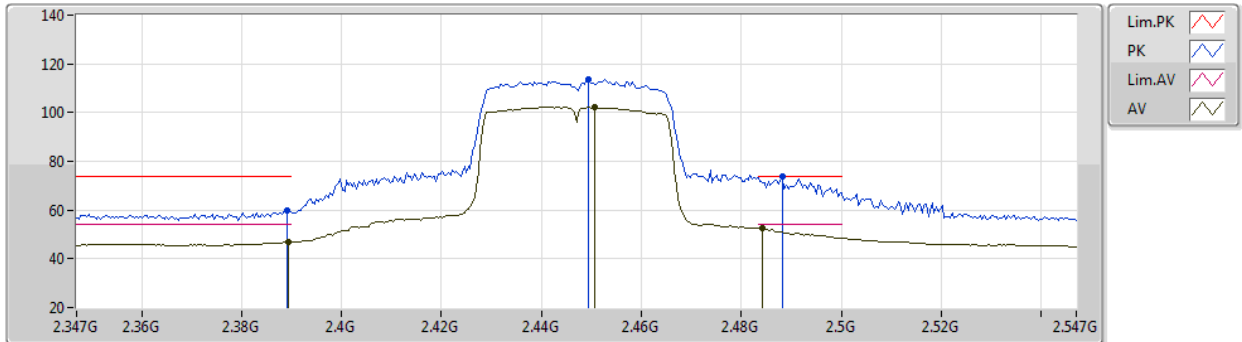
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8773G	45.49	74.00	-28.51	39.48	3	Horizontal	49	1.81	-	33.11	4.70	31.80
AV	4.8824G	31.99	54.00	-22.01	25.96	3	Horizontal	49	1.81	-	33.13	4.70	31.80
PK	7.3069G	51.80	74.00	-22.20	42.08	3	Horizontal	274	2.88	-	36.40	5.75	32.43
AV	7.3111G	37.51	54.00	-16.49	27.78	3	Horizontal	274	2.88	-	36.40	5.76	32.43

Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2447MHz_TX



EUT Y_2TX
Setting 69
02-E-J-7

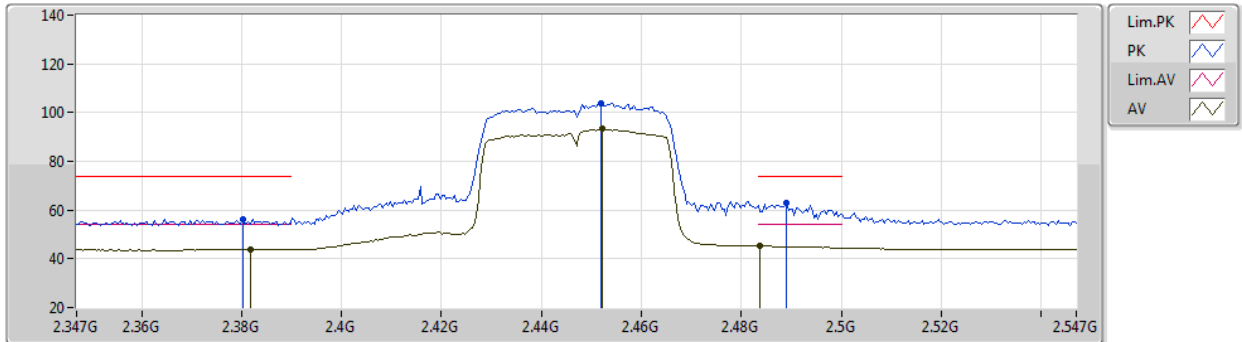
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	59.74	74.00	-14.26	29.06	3	Vertical	241	2.21	-	28.27	2.41	-
AV	2.3894G	46.80	54.00	-7.20	16.12	3	Vertical	241	2.21	-	28.27	2.41	-
PK	2.4494G	113.54	Inf	-Inf	82.67	3	Vertical	241	2.21	-	28.45	2.42	-
AV	2.4506G	102.25	Inf	-Inf	71.37	3	Vertical	241	2.21	-	28.45	2.43	-
PK	2.4882G	73.75	74.00	-0.25	42.75	3	Vertical	241	2.21	-	28.56	2.44	-
AV	2.4842G	52.48	54.00	-1.52	21.49	3	Vertical	241	2.21	-	28.55	2.44	-

Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2447MHz_TX



EUT_Y_2TX
Setting 69
02-E-J-7

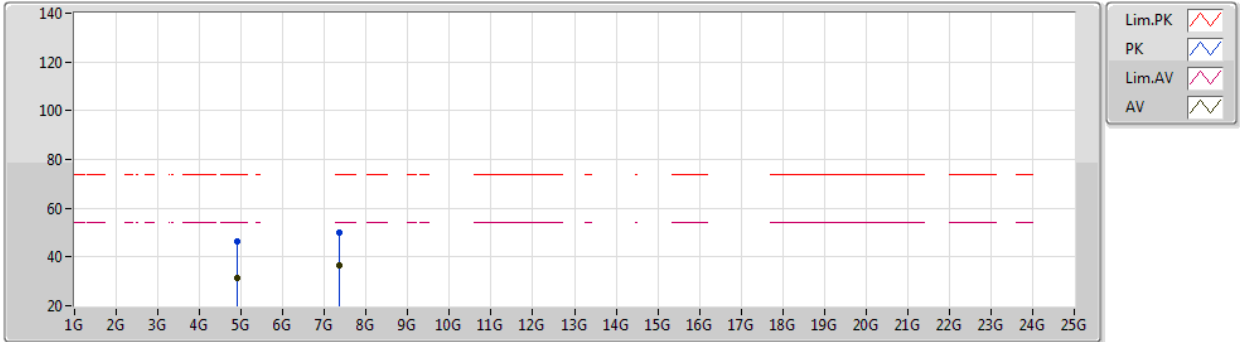
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3802G	56.20	74.00	-17.80	25.55	3	Horizontal	90	1.26	-	28.24	2.41	-
AV	2.3818G	44.01	54.00	-9.99	13.35	3	Horizontal	90	1.26	-	28.25	2.41	-
PK	2.4518G	103.90	Inf	-Inf	73.01	3	Horizontal	90	1.26	-	28.46	2.43	-
AV	2.4522G	93.22	Inf	-Inf	62.33	3	Horizontal	90	1.26	-	28.46	2.43	-
PK	2.489G	62.84	74.00	-11.16	31.83	3	Horizontal	90	1.26	-	28.57	2.44	-
AV	2.4838G	45.26	54.00	-8.74	14.27	3	Horizontal	90	1.26	-	28.55	2.44	-

Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2447MHz_TX



EUT Y_2TX
Setting 69
02-E-J-7

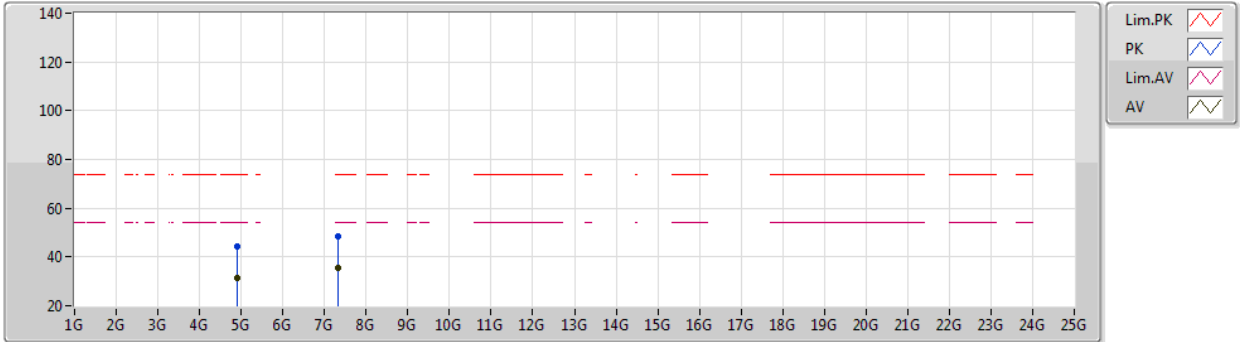
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.89341G	46.22	74.00	-27.78	40.16	3	Vertical	351	1.07	-	33.17	4.70	31.81
AV	4.89468G	31.48	54.00	-22.52	25.41	3	Vertical	351	1.07	-	33.18	4.70	31.81
PK	7.34174G	49.97	74.00	-24.03	40.24	3	Vertical	320	2.36	-	36.40	5.77	32.44
AV	7.34197G	36.70	54.00	-17.30	26.97	3	Vertical	320	2.36	-	36.40	5.77	32.44

Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2447MHz_TX



EUT Y_2TX
Setting 69
02-E-J-7

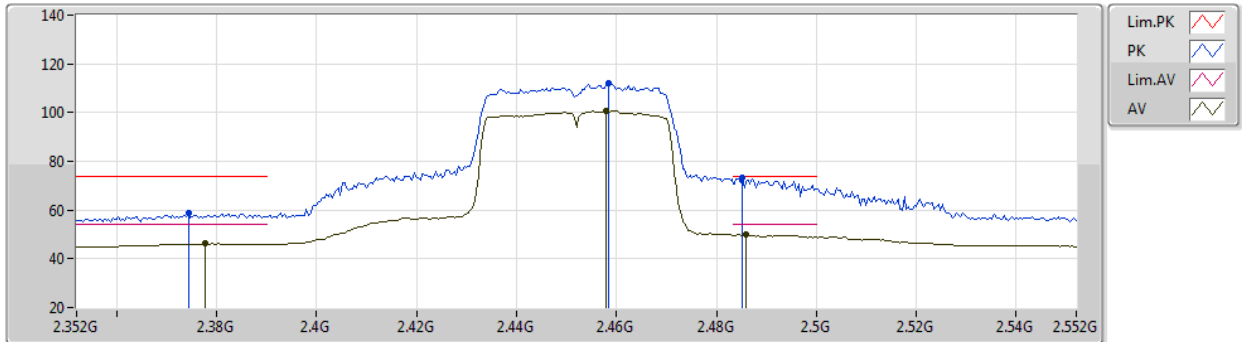
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8937G	44.54	74.00	-29.46	38.48	3	Horizontal	311	2.39	-	33.17	4.70	31.81
AV	4.89451G	31.46	54.00	-22.54	25.39	3	Horizontal	311	2.39	-	33.18	4.70	31.81
PK	7.34004G	48.67	74.00	-25.33	38.94	3	Horizontal	359	2.59	-	36.40	5.77	32.44
AV	7.34028G	35.37	54.00	-18.63	25.64	3	Horizontal	359	2.59	-	36.40	5.77	32.44

Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2452MHz_TX



EUT Y_2TX
Setting 67
02-E-J-7

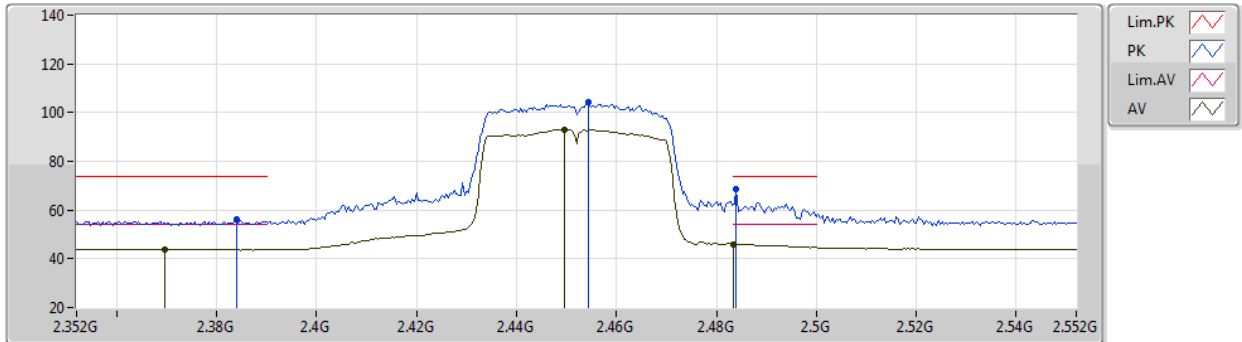
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3744G	58.55	74.00	-15.45	27.92	3	Vertical	299	1.79	-	28.22	2.41	-
AV	2.3776G	46.22	54.00	-7.78	15.58	3	Vertical	299	1.79	-	28.23	2.41	-
PK	2.4584G	111.82	Inf	-Inf	80.91	3	Vertical	299	1.79	-	28.48	2.43	-
AV	2.458G	100.73	Inf	-Inf	69.83	3	Vertical	299	1.79	-	28.47	2.43	-
PK	2.4852G	73.42	74.00	-0.58	42.42	3	Vertical	299	1.79	-	28.56	2.44	-
AV	2.486G	49.83	54.00	-4.17	18.83	3	Vertical	299	1.79	-	28.56	2.44	-

Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2452MHz_TX



EUT Y_2TX
Setting 67
02-E-J-7

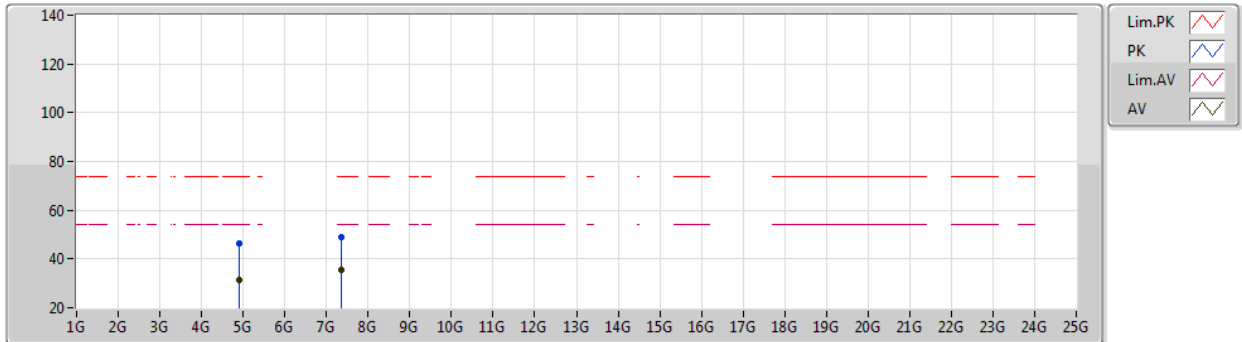
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.384G	55.97	74.00	-18.03	25.31	3	Horizontal	100	1.58	-	28.25	2.41	-
AV	2.3696G	43.88	54.00	-10.12	13.25	3	Horizontal	100	1.58	-	28.21	2.42	-
PK	2.4544G	104.07	Inf	-Inf	73.18	3	Horizontal	100	1.58	-	28.46	2.43	-
AV	2.4496G	93.14	Inf	-Inf	62.27	3	Horizontal	100	1.58	-	28.45	2.42	-
PK	2.484G	68.44	74.00	-5.56	37.45	3	Horizontal	100	1.58	-	28.55	2.44	-
AV	2.4835G	46.07	54.00	-7.93	15.08	3	Horizontal	100	1.58	-	28.55	2.44	-

Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2452MHz_TX



EUT Y_2TX
Setting 67
02-E-J-7

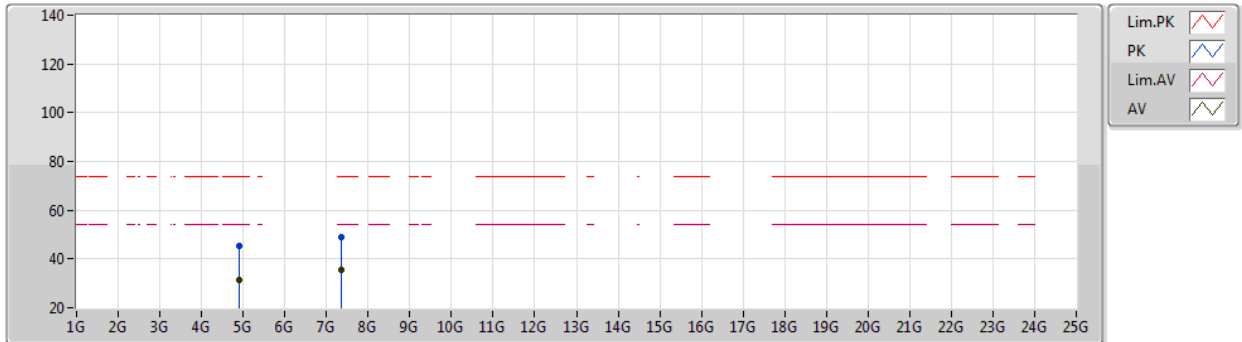
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.90396G	46.13	74.00	-27.87	40.04	3	Vertical	221	1.93	-	33.20	4.70	31.81
AV	4.9041G	31.38	54.00	-22.62	25.29	3	Vertical	221	1.93	-	33.20	4.70	31.81
PK	7.35562G	48.89	74.00	-25.11	39.16	3	Vertical	65	2.06	-	36.40	5.78	32.45
AV	7.35626G	35.63	54.00	-18.37	25.90	3	Vertical	65	2.06	-	36.40	5.78	32.45

Test Mode: Mode 2

VHT40-BF_Nss1,(MCS0)_2TX

07/10/2020

2452MHz_TX



EUT Y_2TX
Setting 67
02-E-J-7

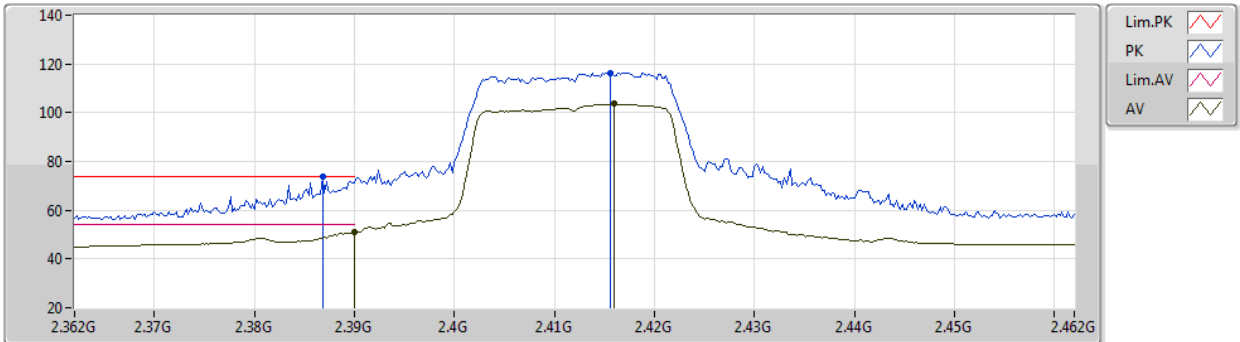
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.90415G	45.12	74.00	-28.88	39.03	3	Horizontal	125	2.63	-	33.20	4.70	31.81
AV	4.9037G	31.16	54.00	-22.84	25.07	3	Horizontal	125	2.63	-	33.20	4.70	31.81
PK	7.35511G	49.01	74.00	-24.99	39.28	3	Horizontal	152	2.70	-	36.40	5.78	32.45
AV	7.357G	35.41	54.00	-18.59	25.68	3	Horizontal	152	2.70	-	36.40	5.78	32.45

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2412MHz_TX



EUT Y_2TX
Setting 68
02-E-J-7

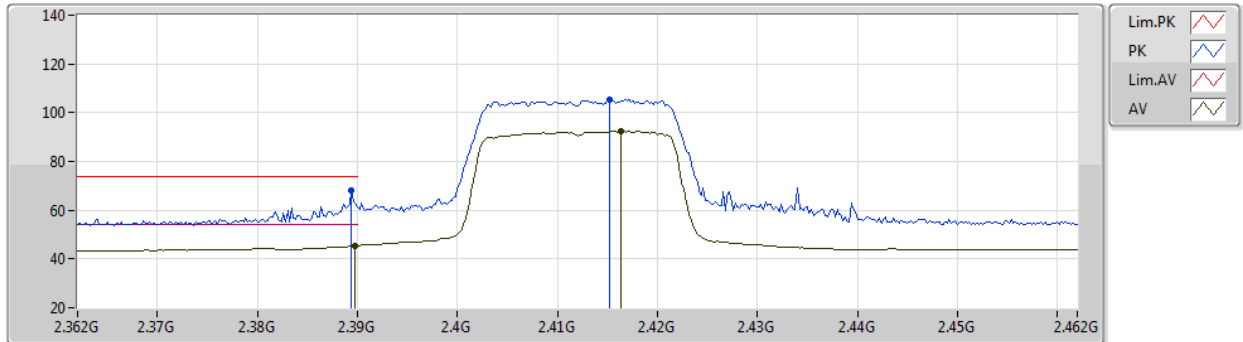
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3868G	73.76	74.00	-0.24	43.09	3	Vertical	256	1.80	-	28.26	2.41	-
AV	2.39G	51.21	54.00	-2.79	20.54	3	Vertical	256	1.80	-	28.27	2.40	-
PK	2.4156G	116.45	Inf	-Inf	85.69	3	Vertical	256	1.80	-	28.35	2.41	-
AV	2.416G	103.64	Inf	-Inf	72.88	3	Vertical	256	1.80	-	28.35	2.41	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2412MHz_TX



EUT_V_2TX
Setting 68
02-E-J-7

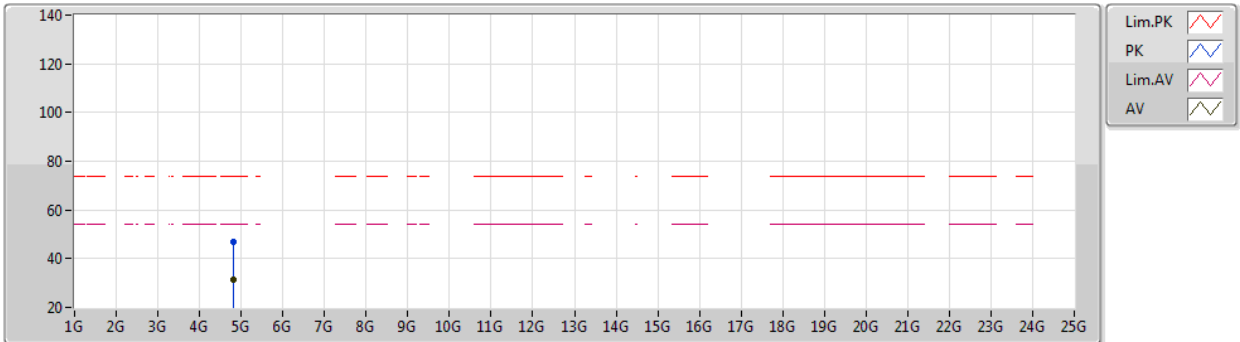
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3894G	68.08	74.00	-5.92	37.40	3	Horizontal	135	1.94	-	28.27	2.41	-
AV	2.3898G	45.60	54.00	-8.40	14.92	3	Horizontal	135	1.94	-	28.27	2.41	-
PK	2.4152G	105.43	Inf	-Inf	74.67	3	Horizontal	135	1.94	-	28.35	2.41	-
AV	2.4164G	92.35	Inf	-Inf	61.59	3	Horizontal	135	1.94	-	28.35	2.41	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2412MHz_TX



EUT Y_2TX
Setting 68
02-E-J-7

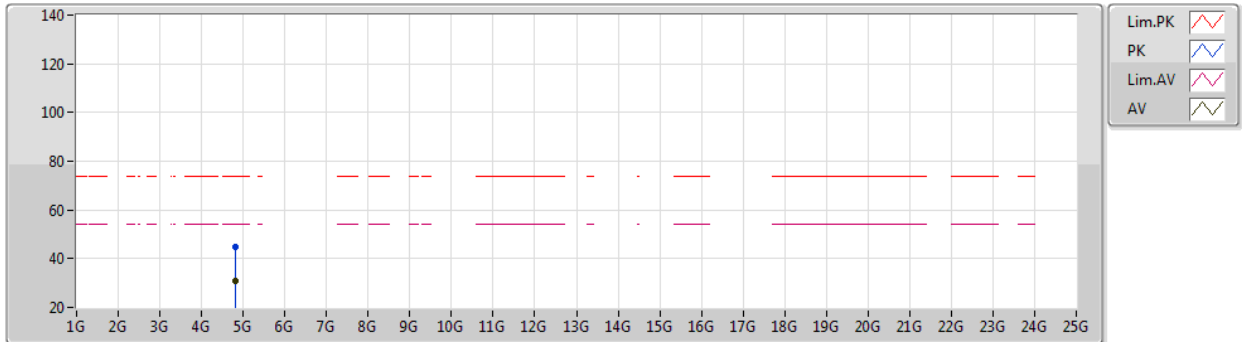
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.82326G	46.89	74.00	-27.11	41.08	3	Vertical	295	2.26	-	32.89	4.70	31.78
AV	4.82337G	31.40	54.00	-22.60	25.59	3	Vertical	295	2.26	-	32.89	4.70	31.78

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2412MHz_TX



EUT Y_2TX
Setting 68
02-E-J-7

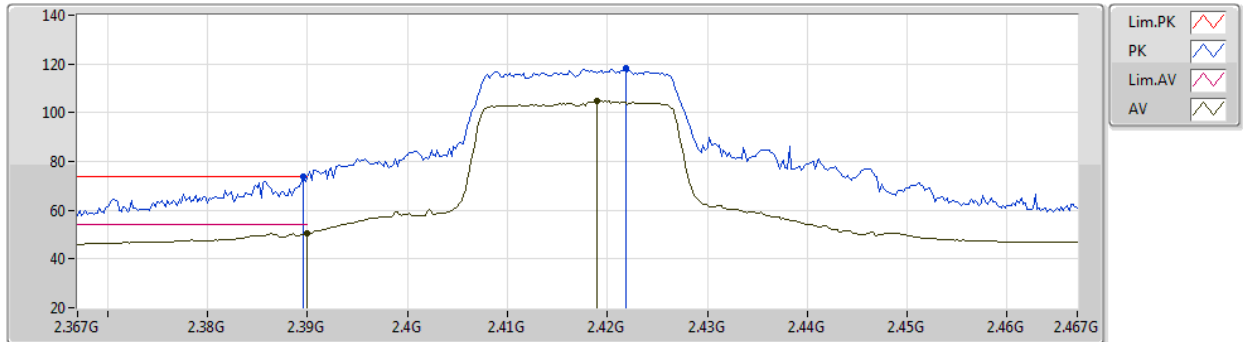
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8249G	44.80	74.00	-29.20	38.98	3	Horizontal	50	1.59	-	32.90	4.70	31.78
AV	4.82374G	30.93	54.00	-23.07	25.12	3	Horizontal	50	1.59	-	32.89	4.70	31.78

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2417MHz_TX



EUT_Y_2TX
Setting 75
02-E-J-7

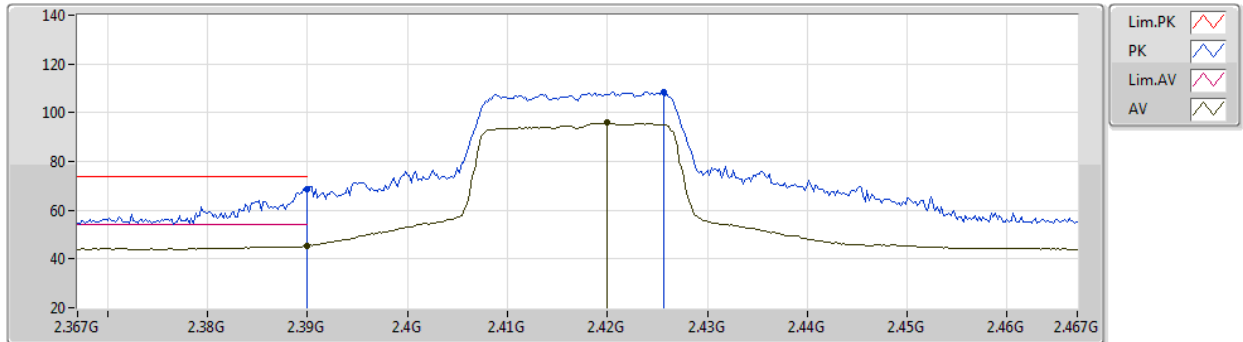
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3896G	73.79	74.00	-0.21	43.11	3	Vertical	257	1.70	-	28.27	2.41	-
AV	2.39G	50.43	54.00	-3.57	19.76	3	Vertical	257	1.70	-	28.27	2.40	-
PK	2.4218G	118.08	Inf	-Inf	87.30	3	Vertical	257	1.70	-	28.37	2.41	-
AV	2.419G	104.94	Inf	-Inf	74.17	3	Vertical	257	1.70	-	28.36	2.41	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2417MHz_TX



EUT Y_2TX
Setting 75
02-E-J-7

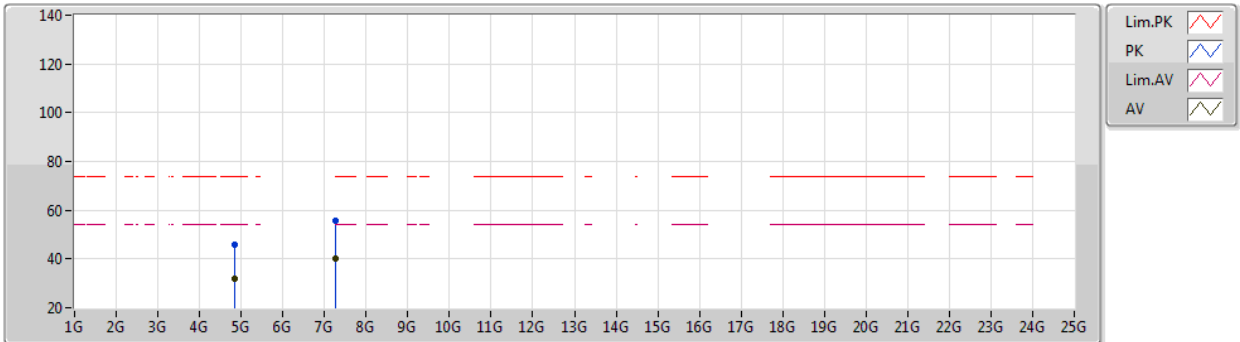
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.39G	68.82	74.00	-5.18	38.14	3	Horizontal	103	1.61	-	28.27	2.41	-
AV	2.39G	45.46	54.00	-8.54	14.78	3	Horizontal	103	1.61	-	28.27	2.41	-
PK	2.4256G	108.45	Inf	-Inf	77.66	3	Horizontal	103	1.61	-	28.38	2.41	-
AV	2.42G	95.78	Inf	-Inf	65.01	3	Horizontal	103	1.61	-	28.36	2.41	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2417MHz_TX



EUT_Y_2TX
Setting 75
02-E-J-7

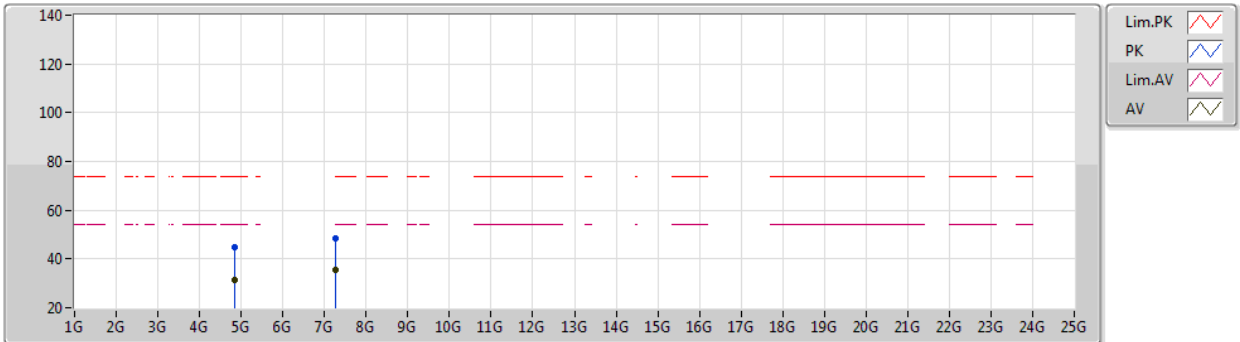
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.83408G	45.92	74.00	-28.08	40.06	3	Vertical	289	2.14	-	32.94	4.70	31.78
AV	4.83339G	31.98	54.00	-22.02	26.13	3	Vertical	289	2.14	-	32.93	4.70	31.78
PK	7.2513G	55.68	74.00	-18.32	46.20	3	Vertical	332	1.94	-	36.16	5.73	32.41
AV	7.25147G	40.30	54.00	-13.70	30.82	3	Vertical	332	1.94	-	36.16	5.73	32.41

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2417MHz_TX



EUT Y_2TX
Setting 75
02-E-J-7

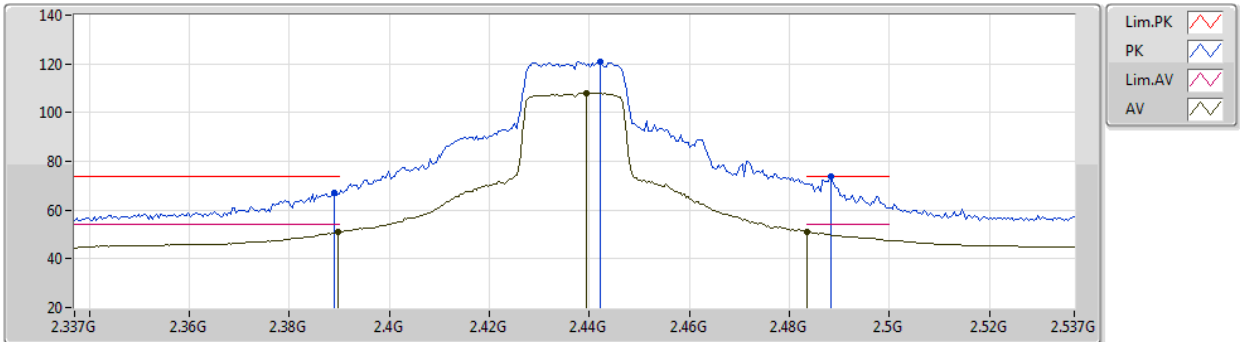
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.83304G	44.82	74.00	-29.18	38.97	3	Horizontal	190	1.02	-	32.93	4.70	31.78
AV	4.83497G	31.34	54.00	-22.66	25.48	3	Horizontal	190	1.02	-	32.94	4.70	31.78
PK	7.2603G	48.51	74.00	-25.49	38.99	3	Horizontal	335	2.46	-	36.20	5.73	32.41
AV	7.256G	35.61	54.00	-18.39	26.11	3	Horizontal	335	2.46	-	36.18	5.73	32.41

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT Y_2TX
Setting 84
02-E-J-7

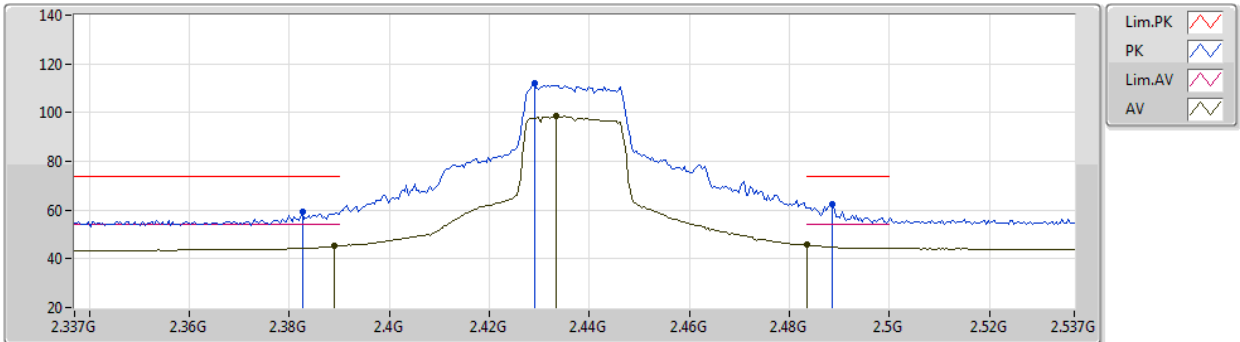
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	66.95	74.00	-7.05	36.27	3	Vertical	245	2.21	-	28.27	2.41	-
AV	2.3898G	50.93	54.00	-3.07	20.25	3	Vertical	245	2.21	-	28.27	2.41	-
PK	2.4422G	120.92	Inf	-Inf	90.07	3	Vertical	245	2.21	-	28.43	2.42	-
AV	2.4394G	108.14	Inf	-Inf	77.30	3	Vertical	245	2.21	-	28.42	2.42	-
PK	2.4882G	73.58	74.00	-0.42	42.58	3	Vertical	245	2.21	-	28.56	2.44	-
AV	2.4835G	50.85	54.00	-3.15	19.86	3	Vertical	245	2.21	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT_Y_2TX
Setting 84
02-E-J-7

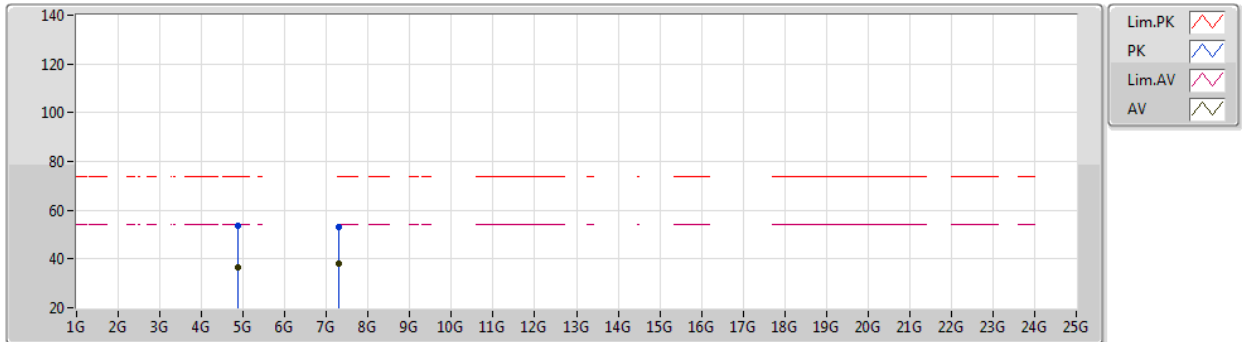
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3826G	59.10	74.00	-14.90	28.44	3	Horizontal	97	1.35	-	28.25	2.41	-
AV	2.389G	45.26	54.00	-8.74	14.58	3	Horizontal	97	1.35	-	28.27	2.41	-
PK	2.429G	111.91	Inf	-Inf	81.11	3	Horizontal	97	1.35	-	28.39	2.41	-
AV	2.4334G	98.58	Inf	-Inf	67.76	3	Horizontal	97	1.35	-	28.40	2.42	-
PK	2.4886G	62.58	74.00	-11.42	31.57	3	Horizontal	97	1.35	-	28.57	2.44	-
AV	2.4835G	45.61	54.00	-8.39	14.62	3	Horizontal	97	1.35	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT Y_2TX
Setting 84
02-E-J-7

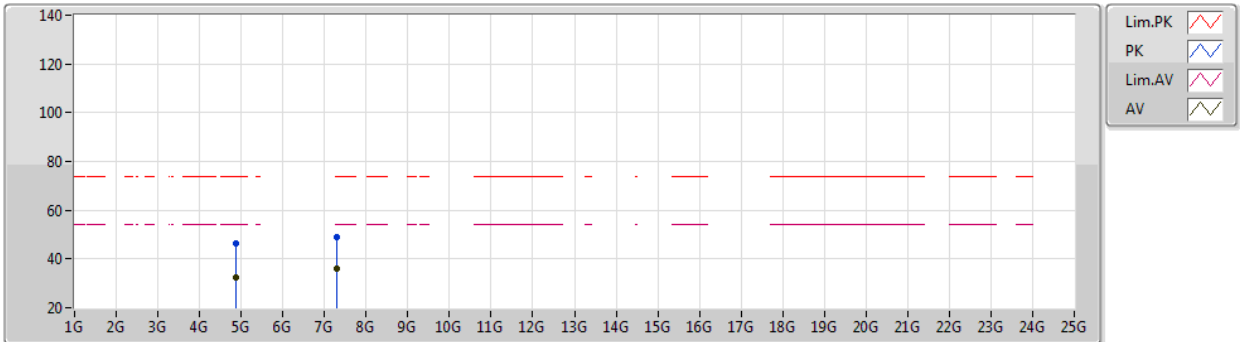
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8717G	53.46	74.00	-20.54	47.47	3	Vertical	44	1.79	-	33.09	4.70	31.80
AV	4.8741G	36.51	54.00	-17.49	30.51	3	Vertical	44	1.79	-	33.10	4.70	31.80
PK	7.2954G	52.97	74.00	-21.03	43.27	3	Vertical	119	1.46	-	36.38	5.75	32.43
AV	7.2943G	38.21	54.00	-15.79	28.52	3	Vertical	119	1.46	-	36.37	5.75	32.43

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT Y_2TX
Setting 84
02-E-J-7

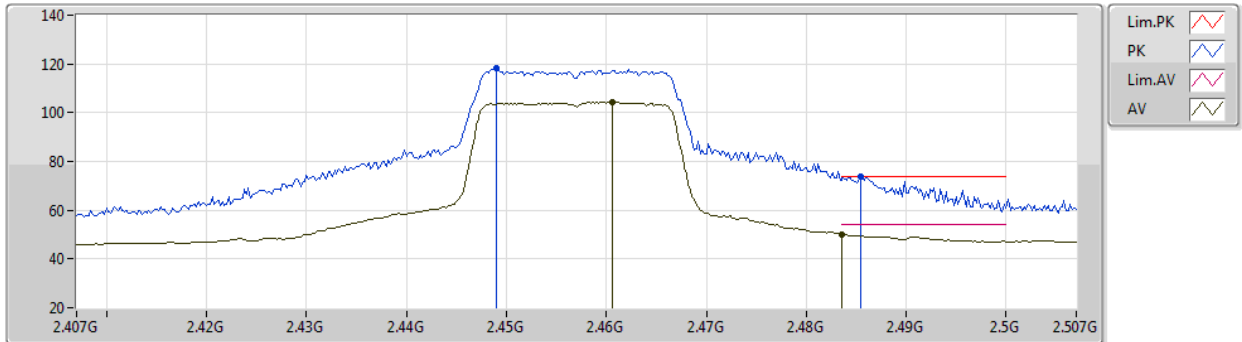
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8714G	46.34	74.00	-27.66	40.35	3	Horizontal	353	1.80	-	33.09	4.70	31.80
AV	4.8734G	32.57	54.00	-21.43	26.58	3	Horizontal	353	1.80	-	33.09	4.70	31.80
PK	7.2912G	49.18	74.00	-24.82	39.50	3	Horizontal	344	1.10	-	36.36	5.75	32.43
AV	7.3021G	36.03	54.00	-17.97	26.31	3	Horizontal	344	1.10	-	36.40	5.75	32.43

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2457MHz_TX



EUT_Y_2TX
Setting 73
02-E-J-7

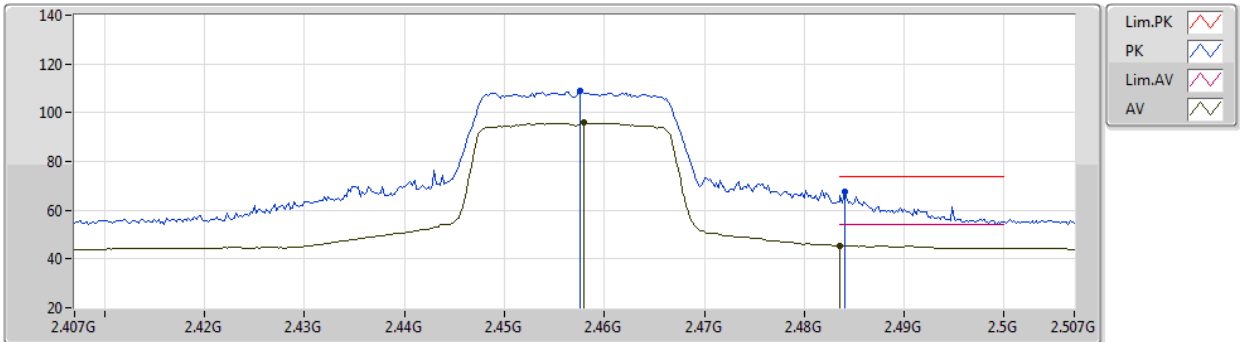
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.449G	118.36	Inf	-Inf	87.49	3	Vertical	255	2.44	-	28.45	2.42	-
AV	2.4606G	104.29	Inf	-Inf	73.38	3	Vertical	255	2.44	-	28.48	2.43	-
PK	2.4854G	73.80	74.00	-0.20	42.80	3	Vertical	255	2.44	-	28.56	2.44	-
AV	2.4835G	50.03	54.00	-3.97	19.04	3	Vertical	255	2.44	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2457MHz_TX



EUT_Y_2TX
Setting 73
02-E-J-7

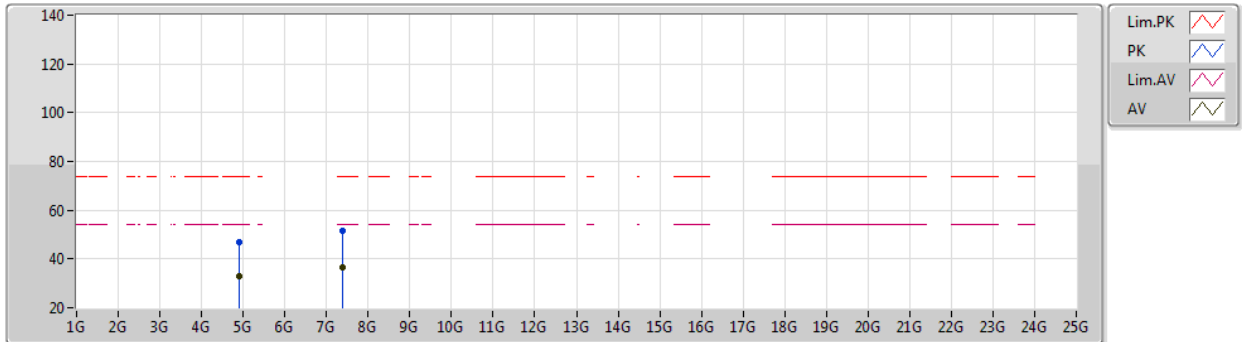
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4576G	108.76	Inf	-Inf	77.86	3	Horizontal	94	1.44	-	28.47	2.43	-
AV	2.458G	95.80	Inf	-Inf	64.90	3	Horizontal	94	1.44	-	28.47	2.43	-
PK	2.484G	67.36	74.00	-6.64	36.37	3	Horizontal	94	1.44	-	28.55	2.44	-
AV	2.4835G	45.50	54.00	-8.50	14.51	3	Horizontal	94	1.44	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2457MHz_TX



EUT Y_2TX
Setting 73
02-E-J-7

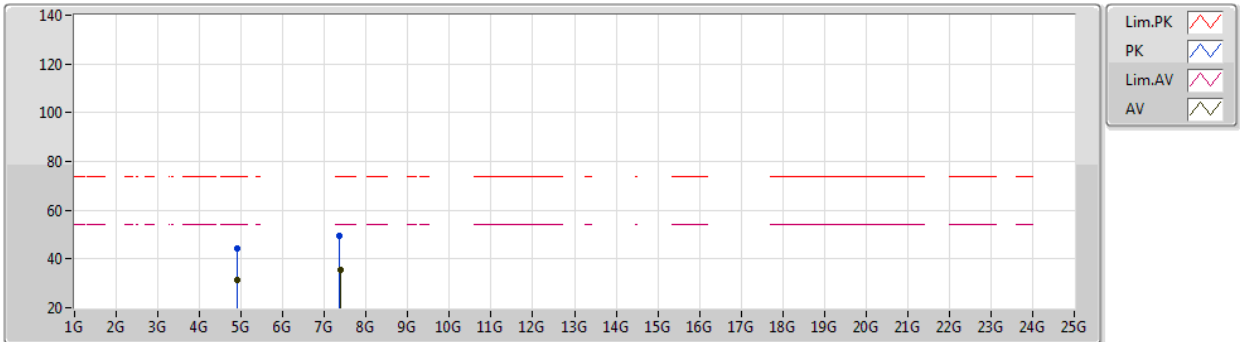
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.91334G	47.02	74.00	-26.98	40.92	3	Vertical	259	2.86	-	33.21	4.70	31.81
AV	4.91372G	33.05	54.00	-20.95	26.95	3	Vertical	259	2.86	-	33.21	4.70	31.81
PK	7.37147G	51.57	74.00	-22.43	41.83	3	Vertical	285	2.31	-	36.40	5.79	32.45
AV	7.37115G	36.57	54.00	-17.43	26.83	3	Vertical	285	2.31	-	36.40	5.79	32.45

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2457MHz_TX



EUT Y_2TX
Setting 73
02-E-J-7

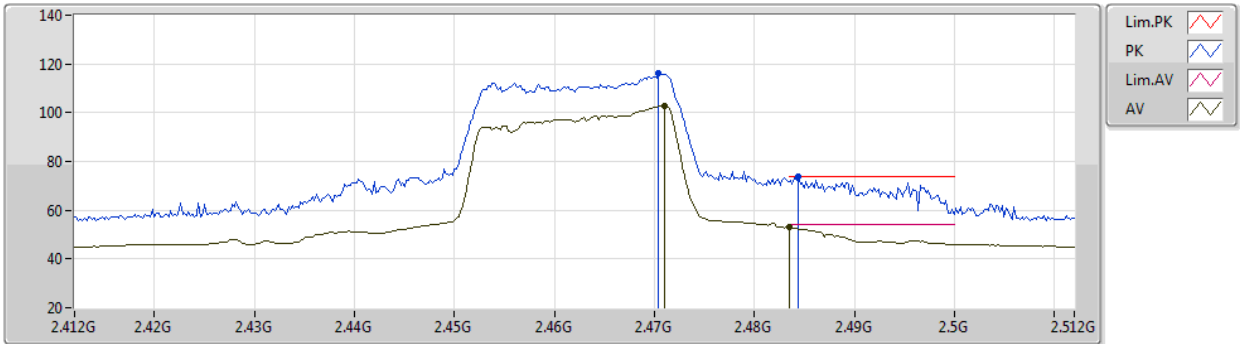
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.91398G	44.25	74.00	-29.75	38.15	3	Horizontal	319	2.30	-	33.21	4.70	31.81
AV	4.91382G	31.18	54.00	-22.82	25.08	3	Horizontal	319	2.30	-	33.21	4.70	31.81
PK	7.37061G	49.72	74.00	-24.28	39.98	3	Horizontal	104	1.30	-	36.40	5.79	32.45
AV	7.37149G	35.29	54.00	-18.71	25.55	3	Horizontal	104	1.30	-	36.40	5.79	32.45

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2462MHz_TX



EUT_V_2TX
Setting 65
02-E-J-7

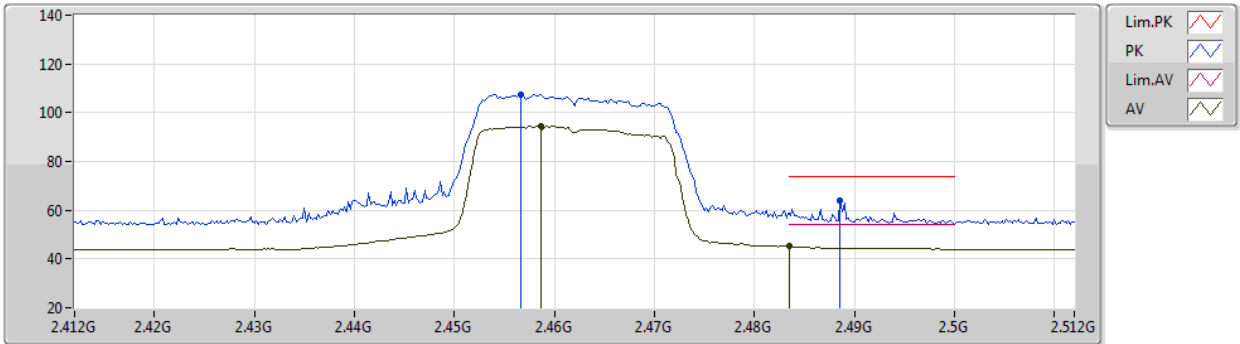
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4704G	116.16	Inf	-Inf	85.21	3	Vertical	254	1.28	-	28.51	2.44	-
AV	2.471G	103.00	Inf	-Inf	72.05	3	Vertical	254	1.28	-	28.51	2.44	-
PK	2.4844G	73.62	74.00	-0.38	42.63	3	Vertical	254	1.28	-	28.55	2.44	-
AV	2.4835G	52.98	54.00	-1.02	21.99	3	Vertical	254	1.28	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2462MHz_TX



EUT_Y_2TX
Setting 65
02-E-J-7

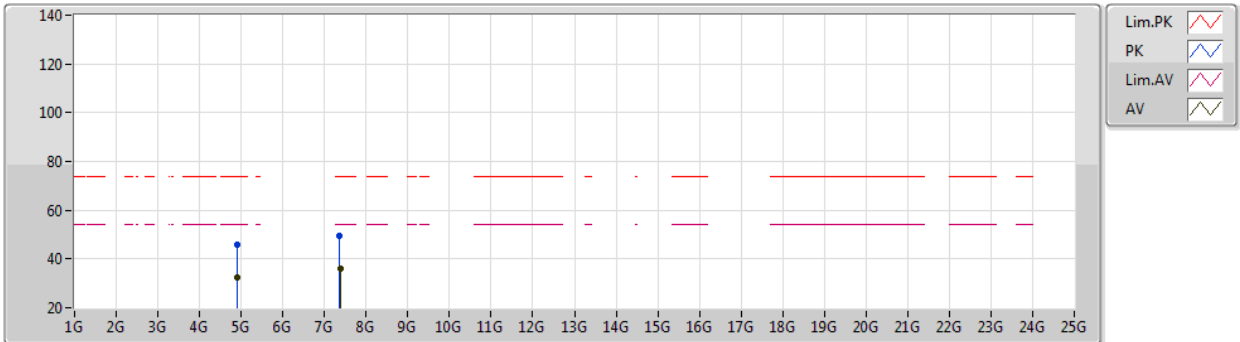
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4566G	107.49	Inf	-Inf	76.59	3	Horizontal	92	1.44	-	28.47	2.43	-
AV	2.4586G	94.52	Inf	-Inf	63.61	3	Horizontal	92	1.44	-	28.48	2.43	-
PK	2.4886G	63.73	74.00	-10.27	32.72	3	Horizontal	92	1.44	-	28.57	2.44	-
AV	2.4835G	45.33	54.00	-8.67	14.34	3	Horizontal	92	1.44	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2462MHz_TX



EUT Y_2TX
Setting 65
02-E-J-7

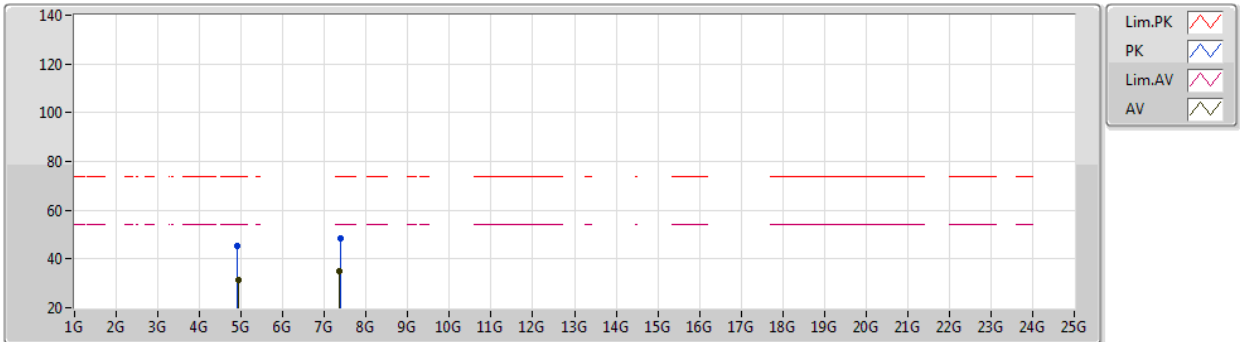
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.9141G	46.09	74.00	-27.91	39.99	3	Vertical	199	1.80	-	33.21	4.70	31.81
AV	4.9143G	32.67	54.00	-21.33	26.57	3	Vertical	199	1.80	-	33.21	4.70	31.81
PK	7.3683G	49.36	74.00	-24.64	39.63	3	Vertical	35	2.27	-	36.40	5.78	32.45
AV	7.3775G	35.78	54.00	-18.22	26.04	3	Vertical	35	2.27	-	36.40	5.79	32.45

Test Mode: Mode 2

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

07/10/2020

2462MHz_TX



EUT_Y_2TX
Setting 65
02-E-J-7

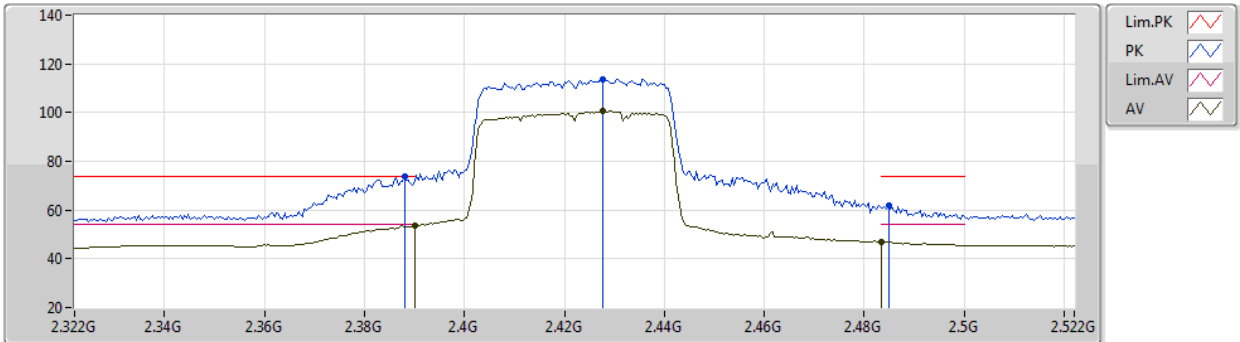
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.9161G	45.18	74.00	-28.82	39.07	3	Horizontal	324	1.80	-	33.22	4.70	31.81
AV	4.9254G	31.45	54.00	-22.55	25.34	3	Horizontal	324	1.80	-	33.23	4.70	31.82
PK	7.3832G	48.50	74.00	-25.50	38.76	3	Horizontal	359	2.92	-	36.40	5.79	32.45
AV	7.3628G	35.22	54.00	-18.78	25.49	3	Horizontal	359	2.92	-	36.40	5.78	32.45

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2422MHz_TX



EUT Y_2TX
Setting 67
02-E-J-7

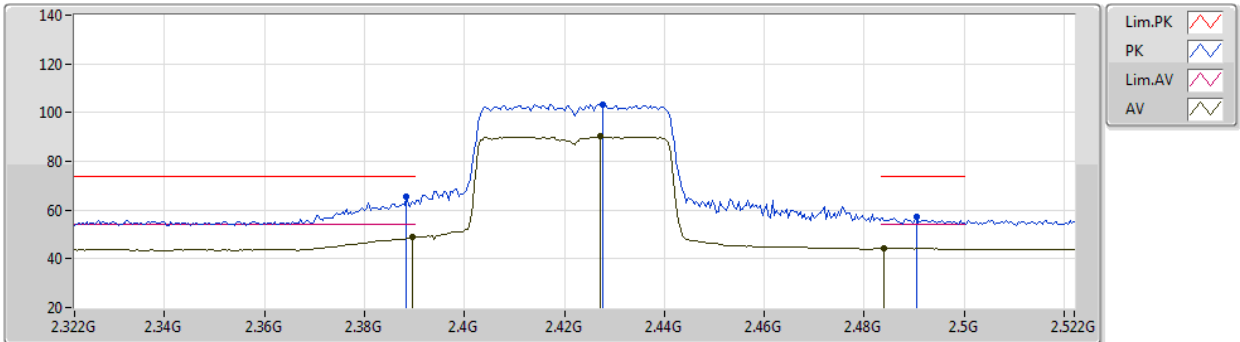
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.388G	73.89	74.00	-0.11	43.22	3	Vertical	247	1.80	-	28.26	2.41	-
AV	2.39G	53.50	54.00	-0.50	22.82	3	Vertical	247	1.80	-	28.27	2.41	-
PK	2.4276G	113.67	Inf	-Inf	82.88	3	Vertical	247	1.80	-	28.38	2.41	-
AV	2.4276G	100.51	Inf	-Inf	69.72	3	Vertical	247	1.80	-	28.38	2.41	-
PK	2.4848G	61.87	74.00	-12.13	30.88	3	Vertical	247	1.80	-	28.55	2.44	-
AV	2.4835G	47.03	54.00	-6.97	16.04	3	Vertical	247	1.80	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2422MHz_TX



EUT_Y_2TX
Setting 67
02-E-J-7

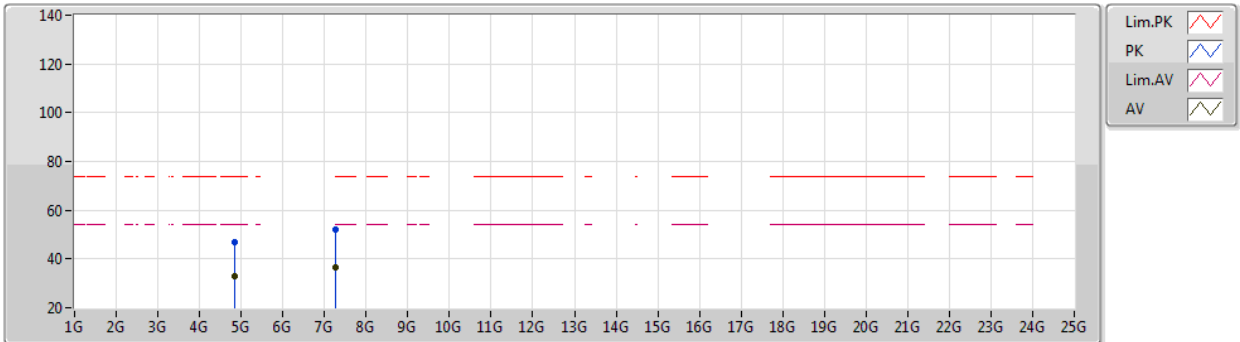
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3884G	65.33	74.00	-8.67	34.65	3	Horizontal	93	1.40	-	28.27	2.41	-
AV	2.3896G	48.94	54.00	-5.06	18.26	3	Horizontal	93	1.40	-	28.27	2.41	-
PK	2.4276G	103.50	Inf	-Inf	72.71	3	Horizontal	93	1.40	-	28.38	2.41	-
AV	2.4272G	90.27	Inf	-Inf	59.48	3	Horizontal	93	1.40	-	28.38	2.41	-
PK	2.4904G	57.14	74.00	-16.86	26.12	3	Horizontal	93	1.40	-	28.57	2.45	-
AV	2.484G	44.44	54.00	-9.56	13.45	3	Horizontal	93	1.40	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2422MHz_TX



EUT Y_2TX
Setting 67
02-E-L-2

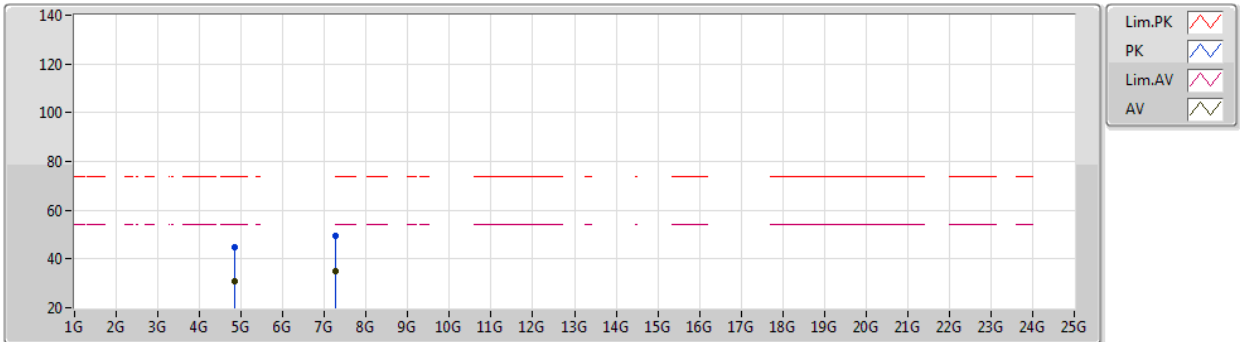
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8473G	46.99	74.00	-27.01	41.09	3	Vertical	92	1.64	-	32.99	4.70	31.79
AV	4.84372G	32.97	54.00	-21.03	27.09	3	Vertical	92	1.64	-	32.97	4.70	31.79
PK	7.26234G	52.19	74.00	-21.81	42.66	3	Vertical	350	1.55	-	36.21	5.73	32.41
AV	7.2693G	36.40	54.00	-17.60	26.83	3	Vertical	350	1.55	-	36.25	5.73	32.41

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2422MHz_TX



EUT Y_2TX
Setting 67
02-E-L-2

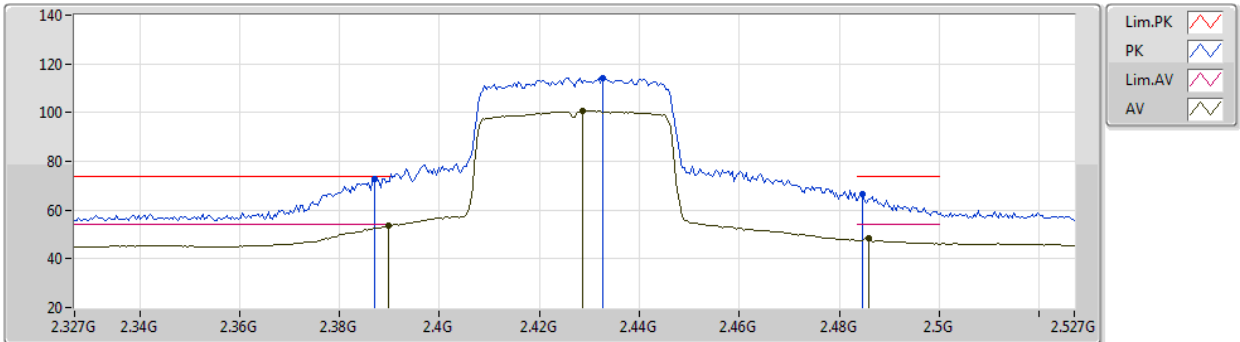
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8445G	44.86	74.00	-29.14	38.97	3	Horizontal	58	1.65	-	32.98	4.70	31.79
AV	4.84536G	30.89	54.00	-23.11	25.00	3	Horizontal	58	1.65	-	32.98	4.70	31.79
PK	7.26236G	49.49	74.00	-24.51	39.96	3	Horizontal	351	1.46	-	36.21	5.73	32.41
AV	7.26718G	35.01	54.00	-18.99	25.45	3	Horizontal	351	1.46	-	36.24	5.73	32.41

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2427MHz_TX



EUT_Y_2TX
Setting 69
02-E-L-2

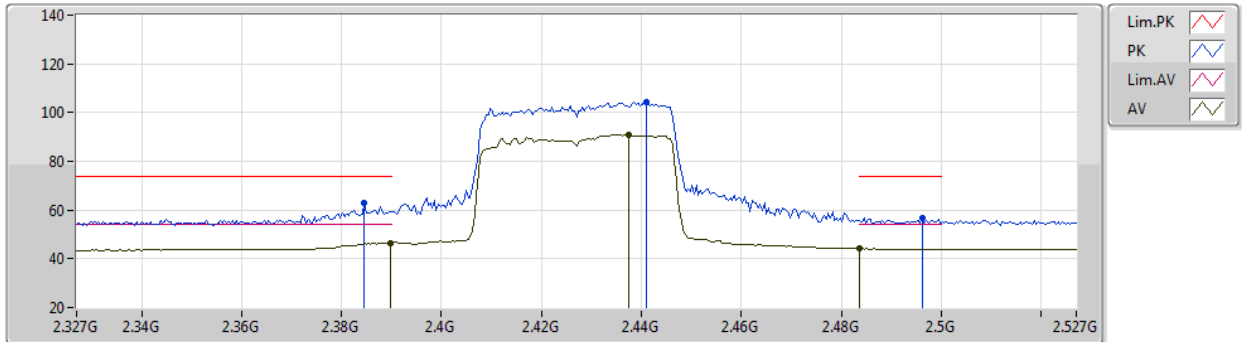
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.387G	72.87	74.00	-1.13	42.20	3	Vertical	248	1.80	-	28.26	2.41	-
AV	2.3898G	53.85	54.00	-0.15	23.17	3	Vertical	248	1.80	-	28.27	2.41	-
PK	2.4326G	114.31	Inf	-Inf	83.49	3	Vertical	248	1.80	-	28.40	2.42	-
AV	2.4286G	100.93	Inf	-Inf	70.13	3	Vertical	248	1.80	-	28.39	2.41	-
PK	2.4846G	66.77	74.00	-7.23	35.78	3	Vertical	248	1.80	-	28.55	2.44	-
AV	2.4858G	48.54	54.00	-5.46	17.54	3	Vertical	248	1.80	-	28.56	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2427MHz_TX


EUT_Y_2TX
Setting 69
02-E-L-2

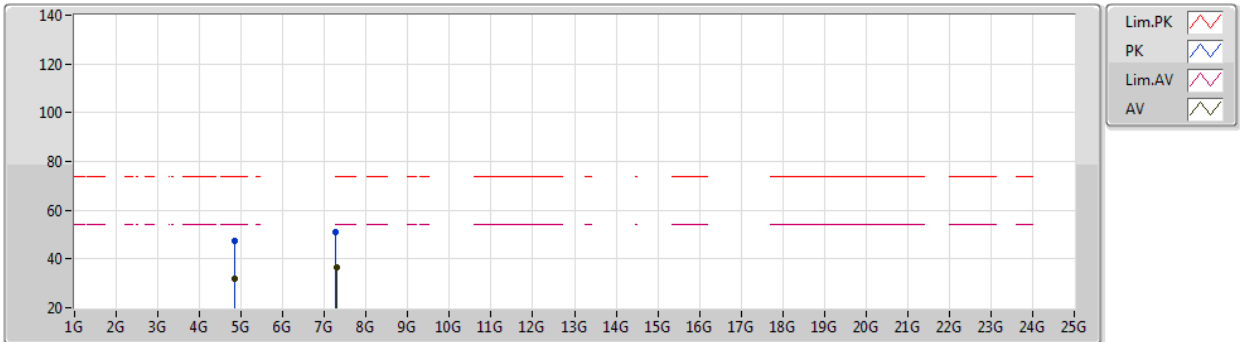
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3846G	63.06	74.00	-10.94	32.40	3	Horizontal	91	1.28	-	28.25	2.41	-
AV	2.3898G	46.54	54.00	-7.46	15.86	3	Horizontal	91	1.28	-	28.27	2.41	-
PK	2.441G	104.24	Inf	-Inf	73.40	3	Horizontal	91	1.28	-	28.42	2.42	-
AV	2.4374G	90.87	Inf	-Inf	60.04	3	Horizontal	91	1.28	-	28.41	2.42	-
PK	2.4962G	56.70	74.00	-17.30	25.66	3	Horizontal	91	1.28	-	28.59	2.45	-
AV	2.4835G	44.13	54.00	-9.87	13.14	3	Horizontal	91	1.28	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2427MHz_TX



EUT Y_2TX
Setting 69
02-E-L-2

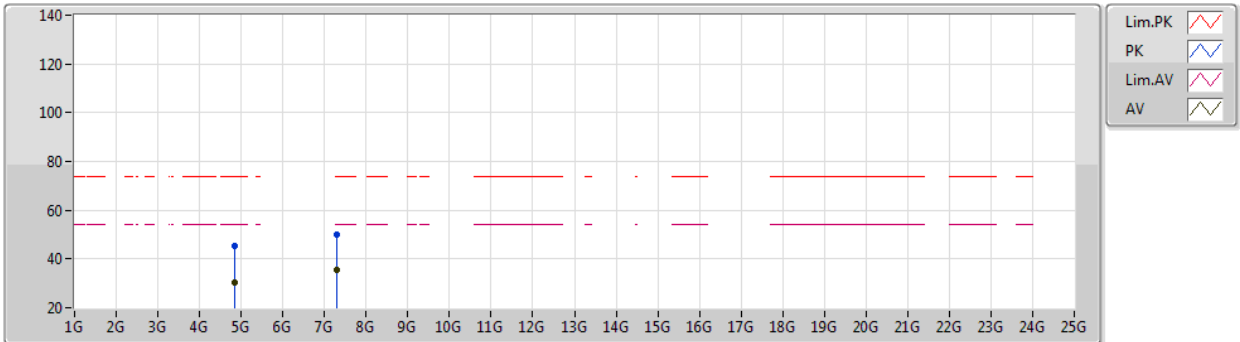
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.85396G	47.50	74.00	-26.50	41.57	3	Vertical	62	1.59	-	33.02	4.70	31.79
AV	4.85404G	32.03	54.00	-21.97	26.10	3	Vertical	62	1.59	-	33.02	4.70	31.79
PK	7.2793G	51.24	74.00	-22.76	41.62	3	Vertical	0	2.18	-	36.30	5.74	32.42
AV	7.28076G	36.45	54.00	-17.55	26.83	3	Vertical	0	2.18	-	36.30	5.74	32.42

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2427MHz_TX



EUT_Y_2TX
Setting 69
02-E-L-2

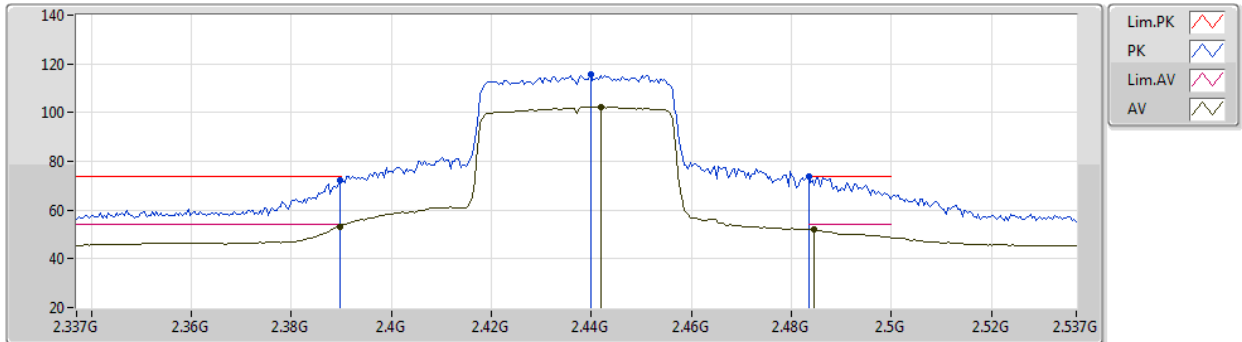
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.85428G	45.42	74.00	-28.58	39.49	3	Horizontal	0	2.74	-	33.02	4.70	31.79
AV	4.85026G	30.38	54.00	-23.62	24.47	3	Horizontal	0	2.74	-	33.00	4.70	31.79
PK	7.28402G	49.89	74.00	-24.11	40.25	3	Horizontal	290	2.90	-	36.32	5.74	32.42
AV	7.28416G	35.56	54.00	-18.44	25.92	3	Horizontal	290	2.90	-	36.32	5.74	32.42

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT_Y_2TX
Setting 71
02-E-L-2

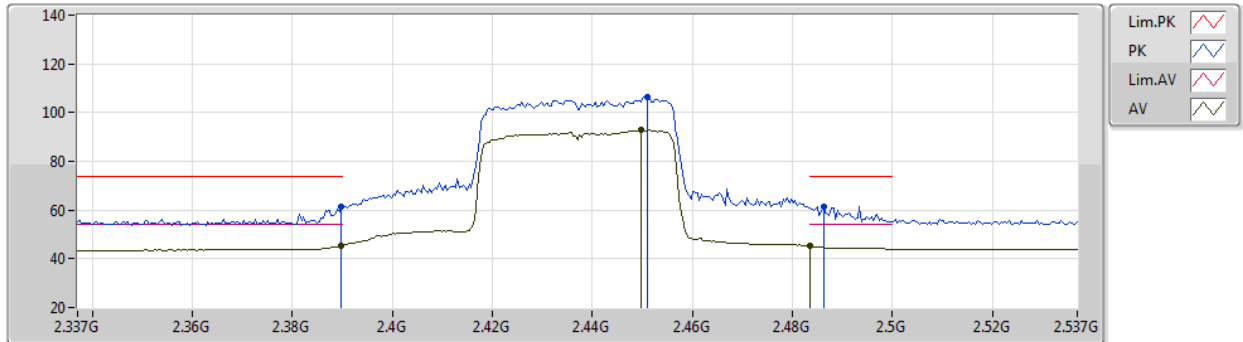
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	72.03	74.00	-1.97	41.35	3	Vertical	240	2.21	-	28.27	2.41	-
AV	2.3898G	53.33	54.00	-0.67	22.65	3	Vertical	240	2.21	-	28.27	2.41	-
PK	2.4398G	115.76	Inf	-Inf	84.92	3	Vertical	240	2.21	-	28.42	2.42	-
AV	2.4418G	102.30	Inf	-Inf	71.45	3	Vertical	240	2.21	-	28.43	2.42	-
PK	2.4835G	73.82	74.00	-0.18	42.83	3	Vertical	240	2.21	-	28.55	2.44	-
AV	2.4846G	51.95	54.00	-2.05	20.96	3	Vertical	240	2.21	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT_Y_2TX
Setting 71
02-E-L-2

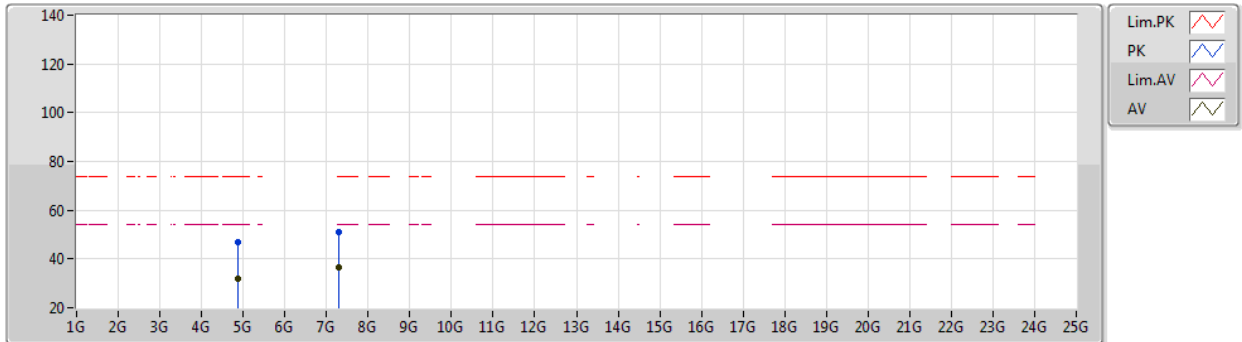
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	61.37	74.00	-12.63	30.69	3	Horizontal	101	1.57	-	28.27	2.41	-
AV	2.3898G	45.37	54.00	-8.63	14.69	3	Horizontal	101	1.57	-	28.27	2.41	-
PK	2.451G	106.37	Inf	-Inf	75.49	3	Horizontal	101	1.57	-	28.45	2.43	-
AV	2.4498G	92.93	Inf	-Inf	62.06	3	Horizontal	101	1.57	-	28.45	2.42	-
PK	2.4862G	61.63	74.00	-12.37	30.63	3	Horizontal	101	1.57	-	28.56	2.44	-
AV	2.4835G	45.19	54.00	-8.81	14.20	3	Horizontal	101	1.57	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT_Y_2TX
Setting 71
02-E-L-2

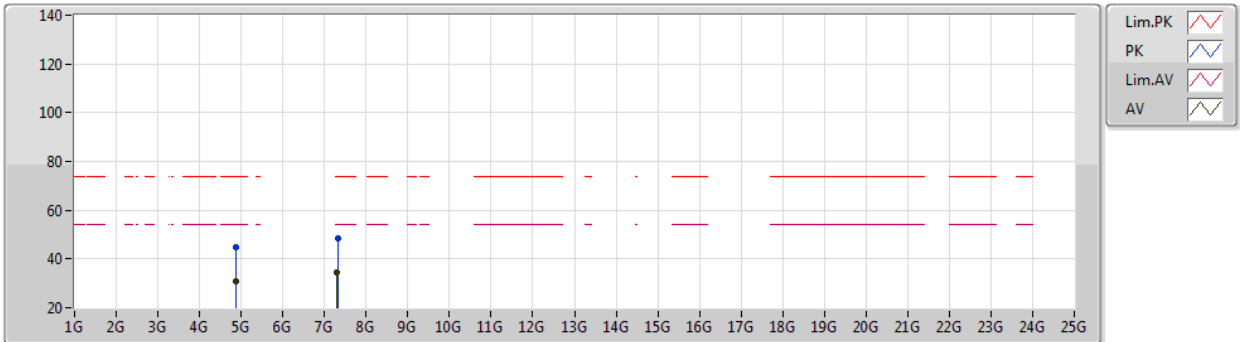
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87402G	46.86	74.00	-27.14	40.86	3	Vertical	19	1.80	-	33.10	4.70	31.80
AV	4.87714G	31.86	54.00	-22.14	25.85	3	Vertical	19	1.80	-	33.11	4.70	31.80
PK	7.31G	51.17	74.00	-22.83	41.45	3	Vertical	333	1.68	-	36.40	5.75	32.43
AV	7.30848G	36.48	54.00	-17.52	26.76	3	Vertical	333	1.68	-	36.40	5.75	32.43

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2437MHz_TX



EUT Y_2TX
Setting 71
02-E-L-2

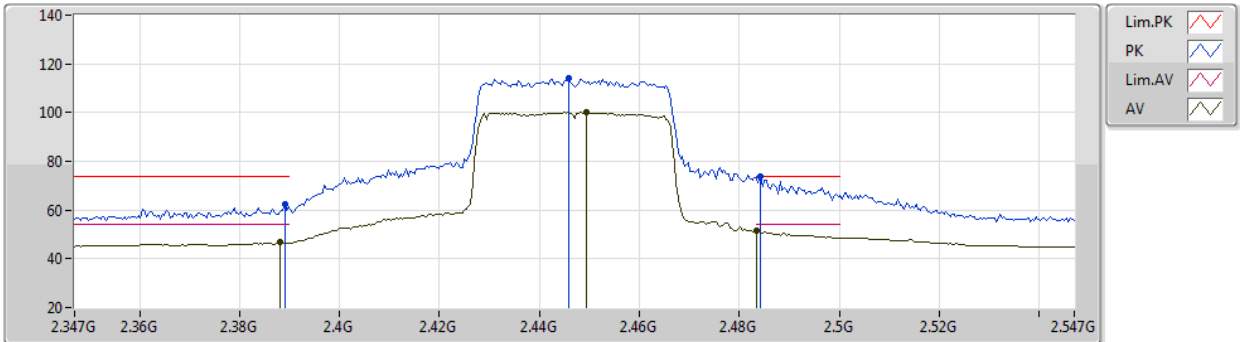
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87208G	44.92	74.00	-29.08	38.93	3	Horizontal	150	1.80	-	33.09	4.70	31.80
AV	4.87396G	30.68	54.00	-23.32	24.68	3	Horizontal	150	1.80	-	33.10	4.70	31.80
PK	7.31122G	48.69	74.00	-25.31	38.96	3	Horizontal	123	1.80	-	36.40	5.76	32.43
AV	7.30906G	34.55	54.00	-19.45	24.83	3	Horizontal	123	1.80	-	36.40	5.75	32.43

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2447MHz_TX



EUT_Y_2TX
Setting 70
02-E-L-2

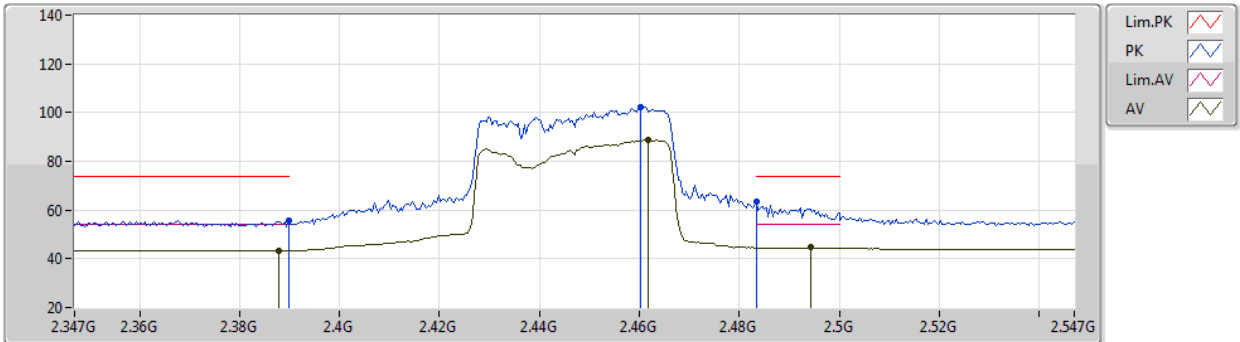
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	62.37	74.00	-11.63	31.69	3	Vertical	255	2.43	-	28.27	2.41	-
AV	2.3882G	46.64	54.00	-7.36	15.97	3	Vertical	255	2.43	-	28.26	2.41	-
PK	2.4458G	113.95	Inf	-Inf	83.09	3	Vertical	255	2.43	-	28.44	2.42	-
AV	2.4494G	100.25	Inf	-Inf	69.38	3	Vertical	255	2.43	-	28.45	2.42	-
PK	2.4842G	73.78	74.00	-0.22	42.79	3	Vertical	255	2.43	-	28.55	2.44	-
AV	2.4835G	51.30	54.00	-2.70	20.31	3	Vertical	255	2.43	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2447MHz_TX



EUT_Y_2TX
Setting 70
02-E-L-2

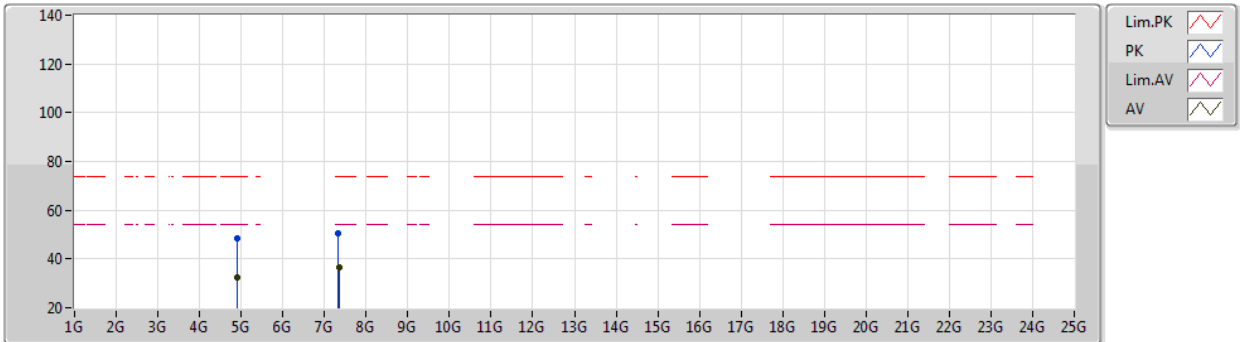
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	55.88	74.00	-18.12	25.20	3	Horizontal	82	2.13	-	28.27	2.41	-
AV	2.3878G	43.41	54.00	-10.59	12.74	3	Horizontal	82	2.13	-	28.26	2.41	-
PK	2.4602G	102.44	Inf	-Inf	71.53	3	Horizontal	82	2.13	-	28.48	2.43	-
AV	2.4618G	88.78	Inf	-Inf	57.86	3	Horizontal	82	2.13	-	28.49	2.43	-
PK	2.4835G	63.36	74.00	-10.64	32.37	3	Horizontal	82	2.13	-	28.55	2.44	-
AV	2.4942G	44.59	54.00	-9.41	13.56	3	Horizontal	82	2.13	-	28.58	2.45	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2447MHz_TX



EUT_Y_2TX
Setting 70
02-E-L-2

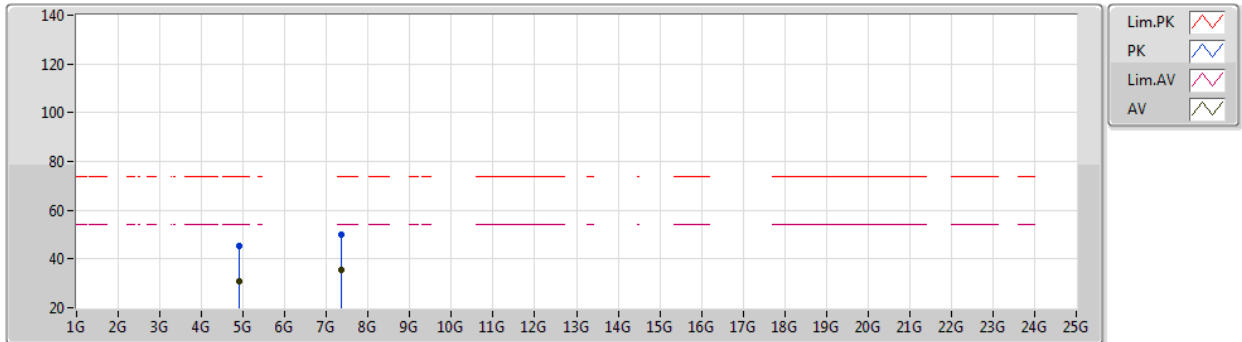
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.89402G	48.62	74.00	-25.38	42.55	3	Vertical	71	1.79	-	33.18	4.70	31.81
AV	4.8926G	32.17	54.00	-21.83	26.11	3	Vertical	71	1.79	-	33.17	4.70	31.81
PK	7.33804G	50.65	74.00	-23.35	40.92	3	Vertical	327	2.29	-	36.40	5.77	32.44
AV	7.34456G	36.62	54.00	-17.38	26.89	3	Vertical	327	2.29	-	36.40	5.77	32.44

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2447MHz_TX



EUT Y_2TX
Setting 70
02-E-L-2

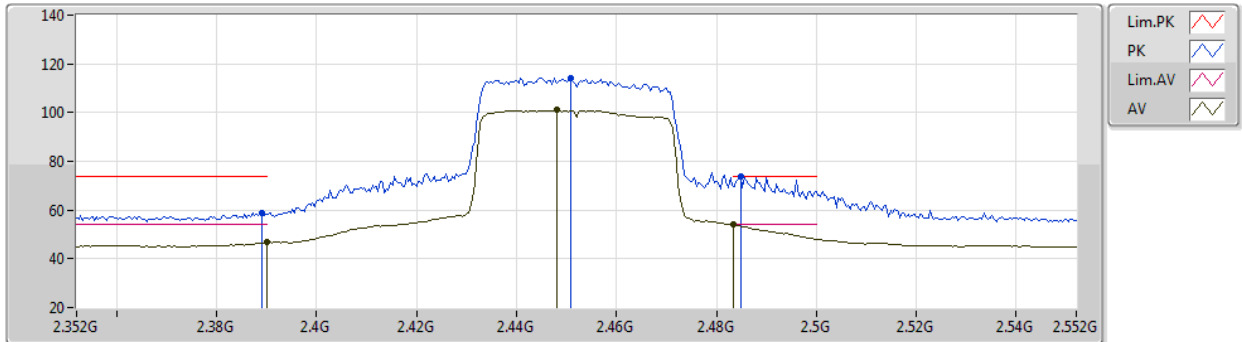
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.89046G	45.26	74.00	-28.74	39.21	3	Horizontal	44	1.21	-	33.16	4.70	31.81
AV	4.89382G	30.89	54.00	-23.11	24.82	3	Horizontal	44	1.21	-	33.18	4.70	31.81
PK	7.34394G	50.06	74.00	-23.94	40.33	3	Horizontal	267	2.55	-	36.40	5.77	32.44
AV	7.34174G	35.44	54.00	-18.56	25.71	3	Horizontal	267	2.55	-	36.40	5.77	32.44

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2452MHz_TX



EUT Y_2TX
Setting 66
02-E-L-2

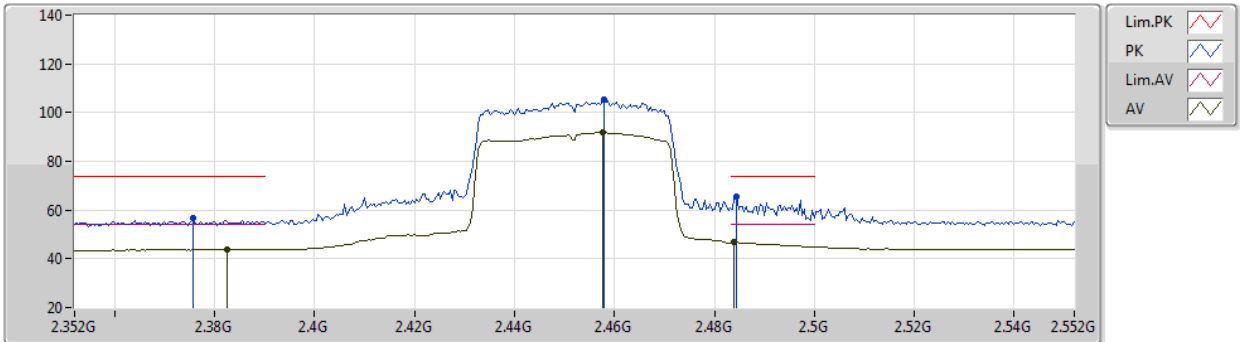
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3892G	58.95	74.00	-15.05	28.27	3	Vertical	240	2.23	-	28.27	2.41	-
AV	2.39G	46.73	54.00	-7.27	16.05	3	Vertical	240	2.23	-	28.27	2.41	-
PK	2.4508G	114.26	Inf	-Inf	83.38	3	Vertical	240	2.23	-	28.45	2.43	-
AV	2.448G	101.06	Inf	-Inf	70.20	3	Vertical	240	2.23	-	28.44	2.42	-
PK	2.4848G	73.82	74.00	-0.18	42.83	3	Vertical	240	2.23	-	28.55	2.44	-
AV	2.4835G	53.88	54.00	-0.12	22.89	3	Vertical	240	2.23	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2452MHz_TX



EUT_Y_2TX
Setting 66
02-E-L-2

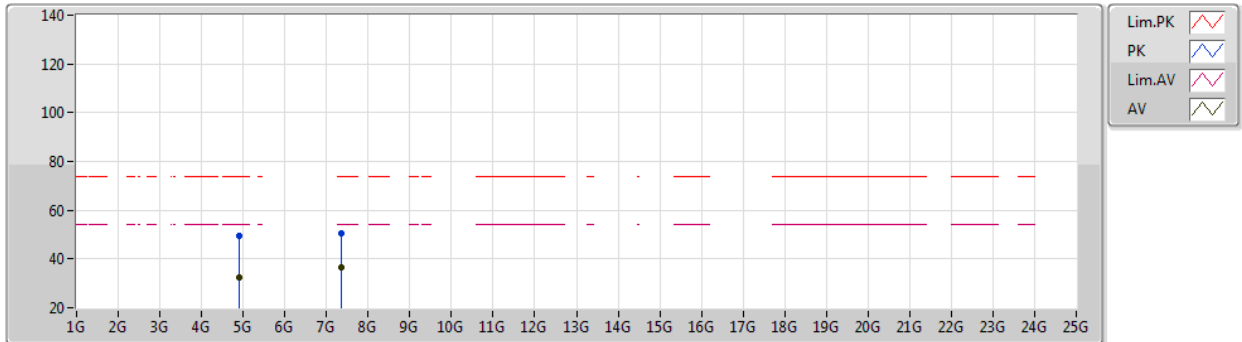
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3756G	56.52	74.00	-17.48	25.88	3	Horizontal	95	1.45	-	28.23	2.41	-
AV	2.3824G	43.91	54.00	-10.09	13.25	3	Horizontal	95	1.45	-	28.25	2.41	-
PK	2.458G	105.29	Inf	-Inf	74.39	3	Horizontal	95	1.45	-	28.47	2.43	-
AV	2.4576G	91.83	Inf	-Inf	60.93	3	Horizontal	95	1.45	-	28.47	2.43	-
PK	2.4844G	65.57	74.00	-8.43	34.58	3	Horizontal	95	1.45	-	28.55	2.44	-
AV	2.484G	46.71	54.00	-7.29	15.72	3	Horizontal	95	1.45	-	28.55	2.44	-

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2452MHz_TX



EUT_Y_2TX
Setting 66
02-E-L-2

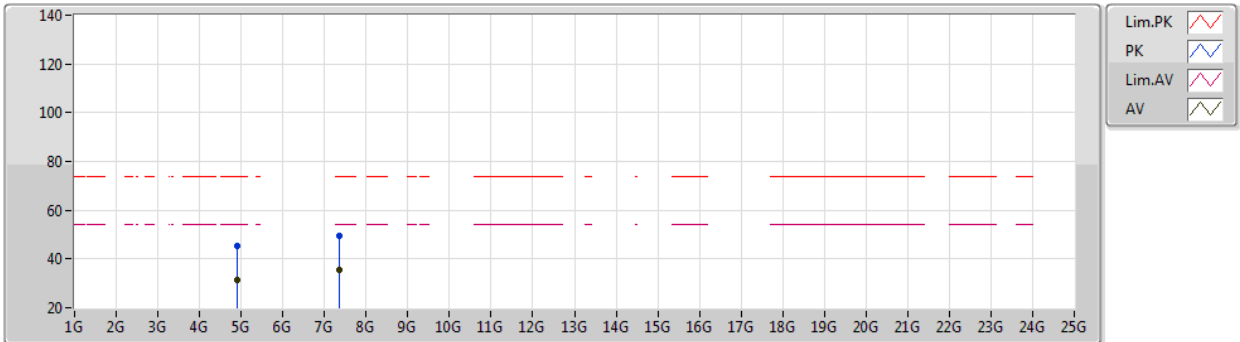
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.904G	49.30	74.00	-24.70	43.21	3	Vertical	67	1.94	-	33.20	4.70	31.81
AV	4.9016G	32.50	54.00	-21.50	26.41	3	Vertical	67	1.94	-	33.20	4.70	31.81
PK	7.3558G	50.69	74.00	-23.31	40.96	3	Vertical	325	1.65	-	36.40	5.78	32.45
AV	7.353G	36.33	54.00	-17.67	26.60	3	Vertical	325	1.65	-	36.40	5.78	32.45

Test Mode: Mode 2

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

07/10/2020

2452MHz_TX



EUT Y_2TX
Setting 66
02-E-L-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.90448G	45.19	74.00	-28.81	39.10	3	Horizontal	338	1.80	-	33.20	4.70	31.81
AV	4.90088G	31.29	54.00	-22.71	25.20	3	Horizontal	338	1.80	-	33.20	4.70	31.81
PK	7.35324G	49.34	74.00	-24.66	39.61	3	Horizontal	214	1.80	-	36.40	5.78	32.45
AV	7.35416G	35.36	54.00	-18.64	25.63	3	Horizontal	214	1.80	-	36.40	5.78	32.45



Test Mode: Mode 3

Summary

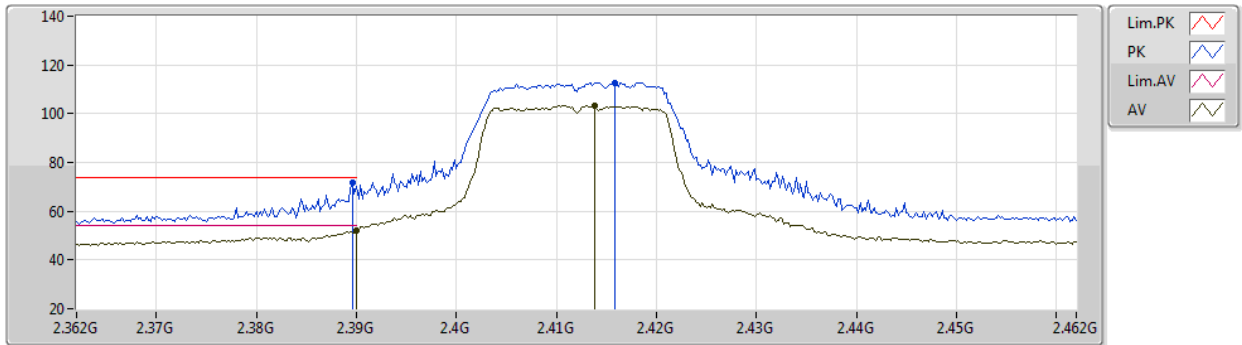
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	2.491G	53.99	54.00	-0.01	3	Vertical	244	2.23	-

Test Mode: Mode 3

VHT20_Nss2,(MCS0)_2TX

08/10/2020

2412MHz_TX



EUT Y_2TX
Setting 71
02-E-L-2

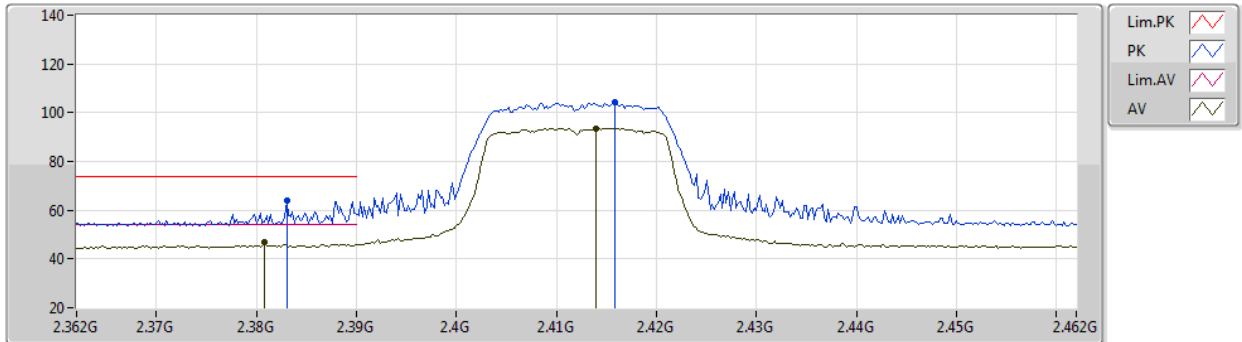
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3896G	71.54	74.00	-2.46	40.86	3	Vertical	255	1.80	-	28.27	2.41	-
AV	2.39G	52.12	54.00	-1.88	21.44	3	Vertical	255	1.80	-	28.27	2.41	-
PK	2.4158G	112.81	Inf	-Inf	82.05	3	Vertical	255	1.80	-	28.35	2.41	-
AV	2.4138G	103.28	Inf	-Inf	72.53	3	Vertical	255	1.80	-	28.34	2.41	-

Test Mode: Mode 3

VHT20_Nss2,(MCS0)_2TX

08/10/2020

2412MHz_TX



EUT_V_2TX
Setting 71
02-E-L-2

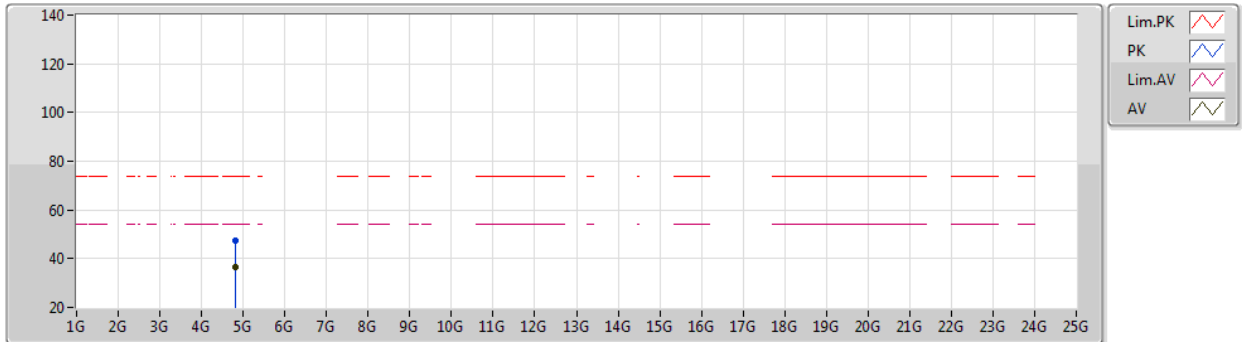
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.383G	63.79	74.00	-10.21	33.13	3	Horizontal	135	1.91	-	28.25	2.41	-
AV	2.3808G	46.97	54.00	-7.03	16.32	3	Horizontal	135	1.91	-	28.24	2.41	-
PK	2.4158G	104.44	Inf	-Inf	73.68	3	Horizontal	135	1.91	-	28.35	2.41	-
AV	2.414G	93.63	Inf	-Inf	62.88	3	Horizontal	135	1.91	-	28.34	2.41	-

Test Mode: Mode 3

VHT20_Nss2,(MCS0)_2TX

08/10/2020

2412MHz_TX



EUT Y_2TX
Setting 71
02-E-K-4

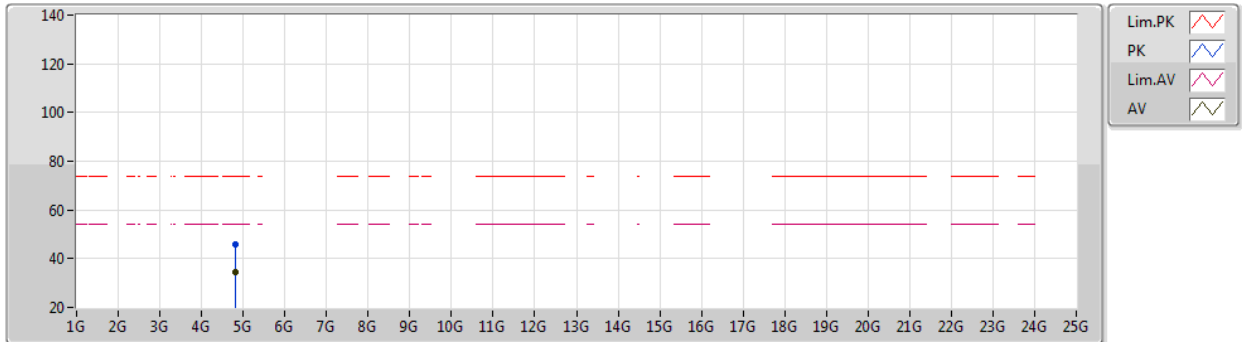
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.82808G	47.21	74.00	-26.79	41.38	3	Vertical	228	1.80	-	32.91	4.70	31.78
AV	4.82508G	36.42	54.00	-17.58	30.60	3	Vertical	228	1.80	-	32.90	4.70	31.78

Test Mode: Mode 3

VHT20_Nss2,(MCS0)_2TX

08/10/2020

2412MHz_TX



EUT Y_2TX
Setting 71
02-E-K-4

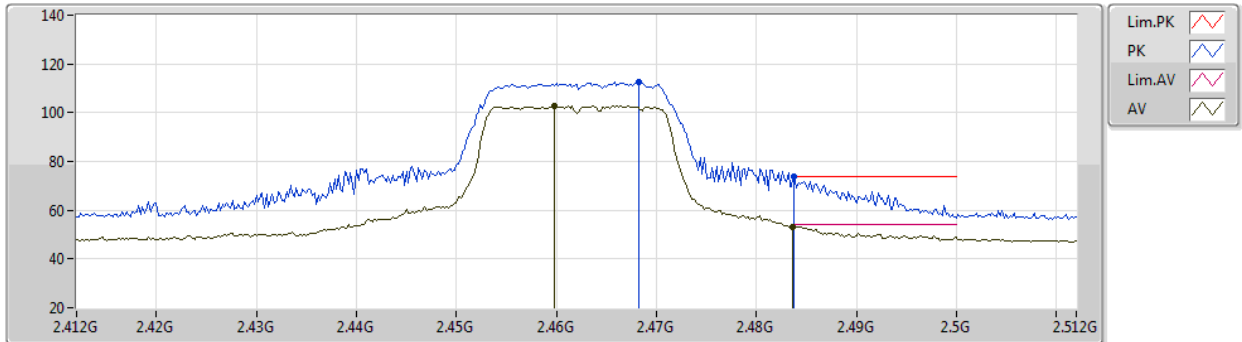
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8252G	45.75	74.00	-28.25	39.93	3	Horizontal	49	1.82	-	32.90	4.70	31.78
AV	4.82256G	34.47	54.00	-19.53	28.66	3	Horizontal	49	1.82	-	32.89	4.70	31.78

Test Mode: Mode 3

VHT20_Nss2,(MCS0)_2TX

08/10/2020

2462MHz_TX



EUT_Y_2TX
Setting 69
02-E-L-2

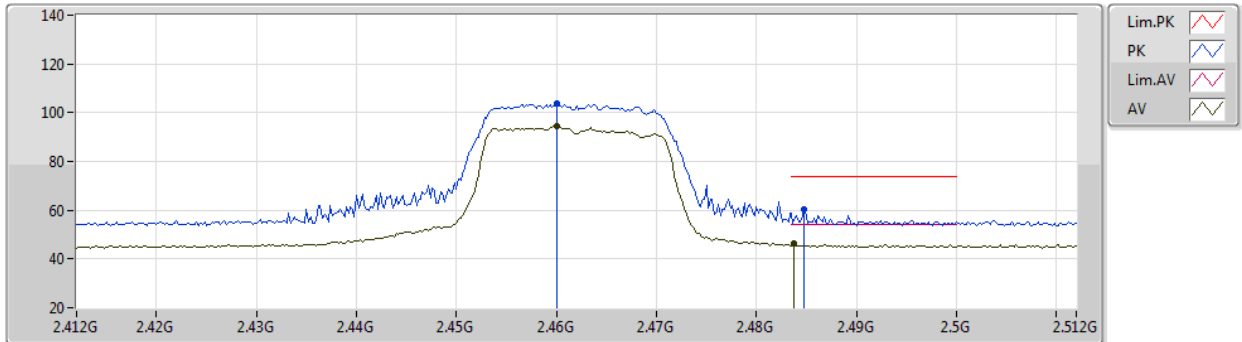
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4682G	112.62	Inf	-Inf	81.69	3	Vertical	252	1.80	-	28.50	2.43	-
AV	2.4598G	102.82	Inf	-Inf	71.91	3	Vertical	252	1.80	-	28.48	2.43	-
PK	2.4838G	73.80	74.00	-0.20	42.81	3	Vertical	252	1.80	-	28.55	2.44	-
AV	2.4836G	53.06	54.00	-0.94	22.07	3	Vertical	252	1.80	-	28.55	2.44	-

Test Mode: Mode 3

VHT20_Nss2,(MCS0)_2TX

08/10/2020

2462MHz_TX



EUT Y_2TX
Setting 69
02-E-L-2

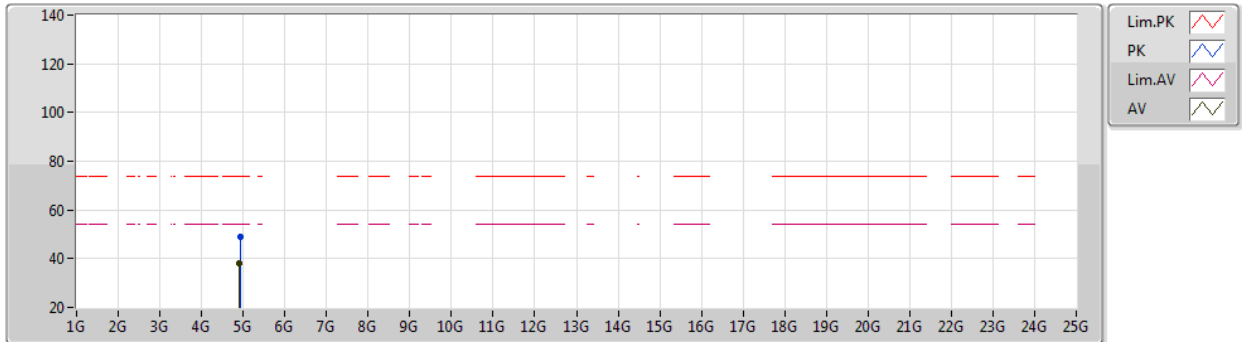
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.46G	103.54	Inf	-Inf	72.63	3	Horizontal	51	2.90	-	28.48	2.43	-
AV	2.46G	94.27	Inf	-Inf	63.36	3	Horizontal	51	2.90	-	28.48	2.43	-
PK	2.4848G	60.22	74.00	-13.78	29.23	3	Horizontal	51	2.90	-	28.55	2.44	-
AV	2.4838G	46.25	54.00	-7.75	15.26	3	Horizontal	51	2.90	-	28.55	2.44	-

Test Mode: Mode 3

VHT20_Nss2,(MCS0)_2TX

08/10/2020

2462MHz_TX



EUT Y_2TX
Setting 69
02-E-K-4

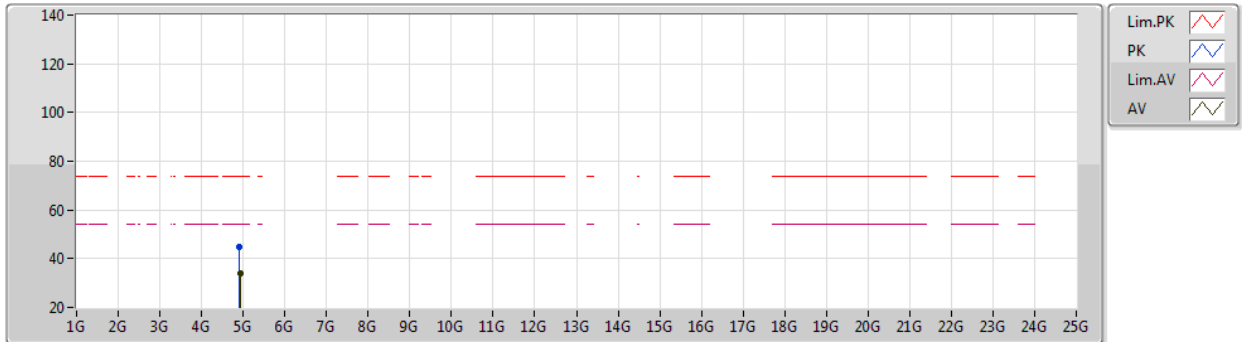
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.92112G	48.75	74.00	-25.25	42.65	3	Vertical	154	1.80	-	33.22	4.70	31.82
AV	4.91596G	38.17	54.00	-15.83	32.06	3	Vertical	154	1.80	-	33.22	4.70	31.81

Test Mode: Mode 3

VHT20_Nss2,(MCS0)_2TX

08/10/2020

2462MHz_TX



EUT Y_2TX
Setting 69
02-E-K-4

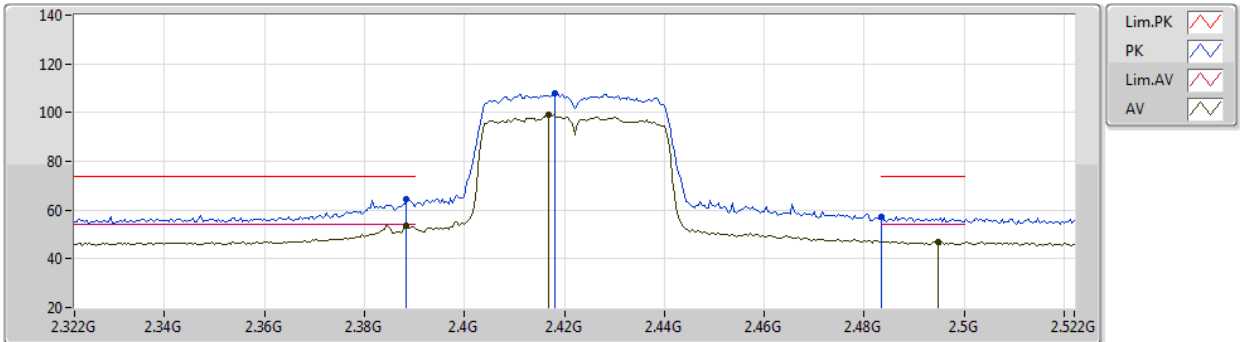
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.90216G	44.92	74.00	-29.08	38.83	3	Horizontal	354	1.80	-	33.20	4.70	31.81
AV	4.93132G	34.16	54.00	-19.84	28.05	3	Horizontal	354	1.80	-	33.23	4.70	31.82

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2422MHz_TX



EUT_Y_2TX
Setting 61
02-E-L-2

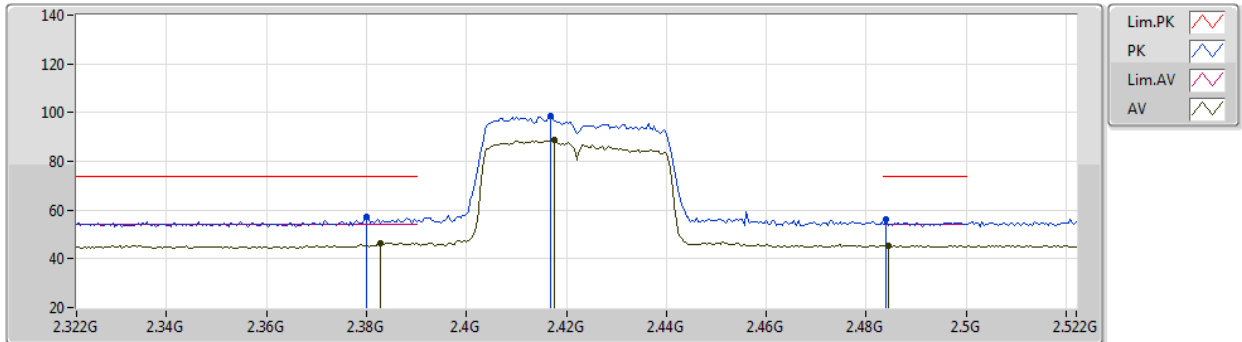
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3884G	64.57	74.00	-9.43	33.89	3	Vertical	255	1.86	-	28.27	2.41	-
AV	2.3884G	53.83	54.00	-0.17	23.15	3	Vertical	255	1.86	-	28.27	2.41	-
PK	2.418G	107.89	Inf	-Inf	77.13	3	Vertical	255	1.86	-	28.35	2.41	-
AV	2.4168G	99.33	Inf	-Inf	68.57	3	Vertical	255	1.86	-	28.35	2.41	-
PK	2.4835G	57.32	74.00	-16.68	26.33	3	Vertical	255	1.86	-	28.55	2.44	-
AV	2.4948G	47.15	54.00	-6.85	16.12	3	Vertical	255	1.86	-	28.58	2.45	-

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2422MHz_TX



EUT_Y_2TX
Setting 61
02-E-L-2

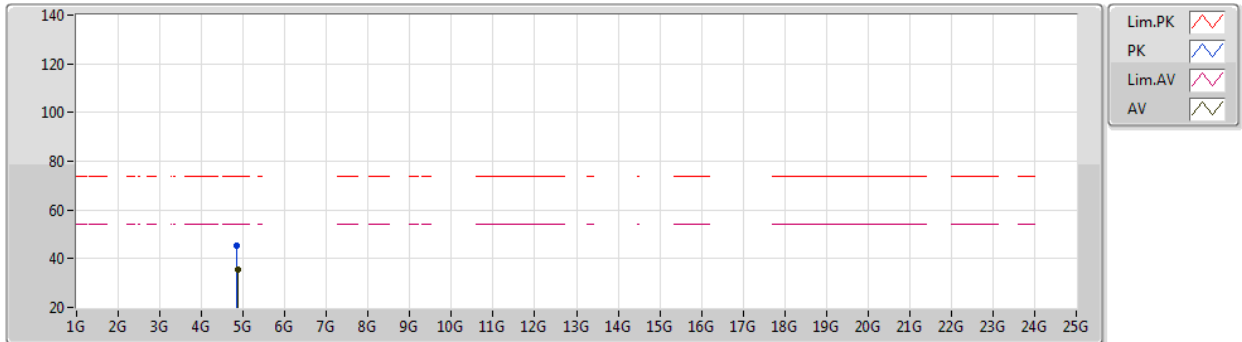
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.38G	57.33	74.00	-16.67	26.68	3	Horizontal	134	1.91	-	28.24	2.41	-
AV	2.3828G	46.34	54.00	-7.66	15.68	3	Horizontal	134	1.91	-	28.25	2.41	-
PK	2.4168G	98.72	Inf	-Inf	67.96	3	Horizontal	134	1.91	-	28.35	2.41	-
AV	2.4176G	88.57	Inf	-Inf	57.81	3	Horizontal	134	1.91	-	28.35	2.41	-
PK	2.484G	56.10	74.00	-17.90	25.11	3	Horizontal	134	1.91	-	28.55	2.44	-
AV	2.4844G	45.58	54.00	-8.42	14.59	3	Horizontal	134	1.91	-	28.55	2.44	-

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2422MHz_TX



EUT Y_2TX
Setting 61
02-E-K-4

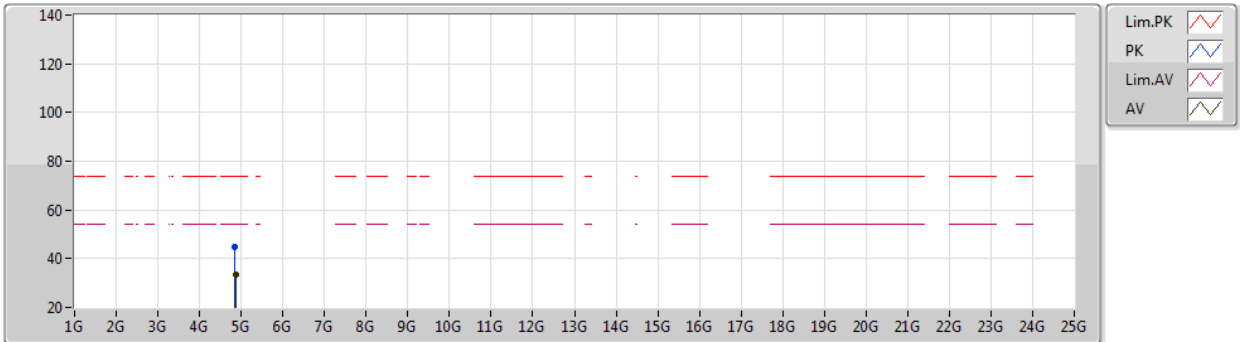
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	4.84528G	45.10	74.00	-28.90	39.21	3	Vertical	136	1.80	-	32.98	4.70	31.79	
AV	4.87952G	35.65	54.00	-18.35	29.63	3	Vertical	136	1.80	-	33.12	4.70	31.80	

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2422MHz_TX



EUT Y_2TX
Setting 61
02-E-K-4

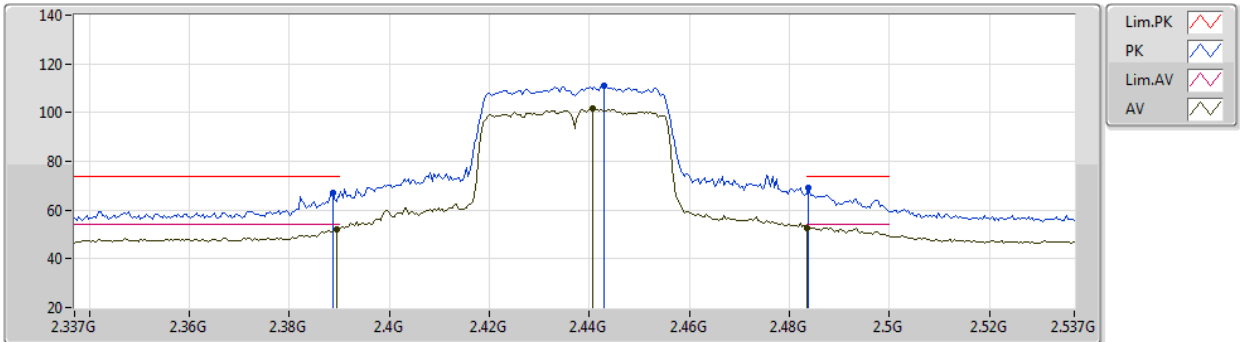
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.83776G	45.04	74.00	-28.96	39.18	3	Horizontal	46	2.47	-	32.95	4.70	31.79
AV	4.87056G	33.30	54.00	-20.70	27.32	3	Horizontal	46	2.47	-	33.08	4.70	31.80

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2437MHz_TX



EUT Y_2TX
Setting 72
02-E-L-2

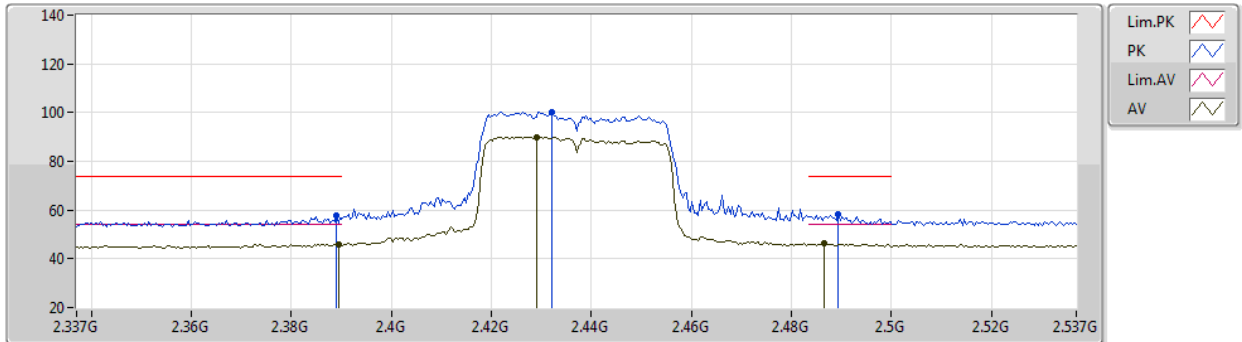
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3886G	66.88	74.00	-7.12	36.20	3	Vertical	243	2.20	-	28.27	2.41	-
AV	2.3894G	52.07	54.00	-1.93	21.39	3	Vertical	243	2.20	-	28.27	2.41	-
PK	2.443G	110.93	Inf	-Inf	80.08	3	Vertical	243	2.20	-	28.43	2.42	-
AV	2.4406G	101.80	Inf	-Inf	70.96	3	Vertical	243	2.20	-	28.42	2.42	-
PK	2.4838G	69.33	74.00	-4.67	38.34	3	Vertical	243	2.20	-	28.55	2.44	-
AV	2.4835G	52.80	54.00	-1.20	21.81	3	Vertical	243	2.20	-	28.55	2.44	-

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2437MHz_TX



EUT_Y_2TX
Setting 72
02-E-L-2

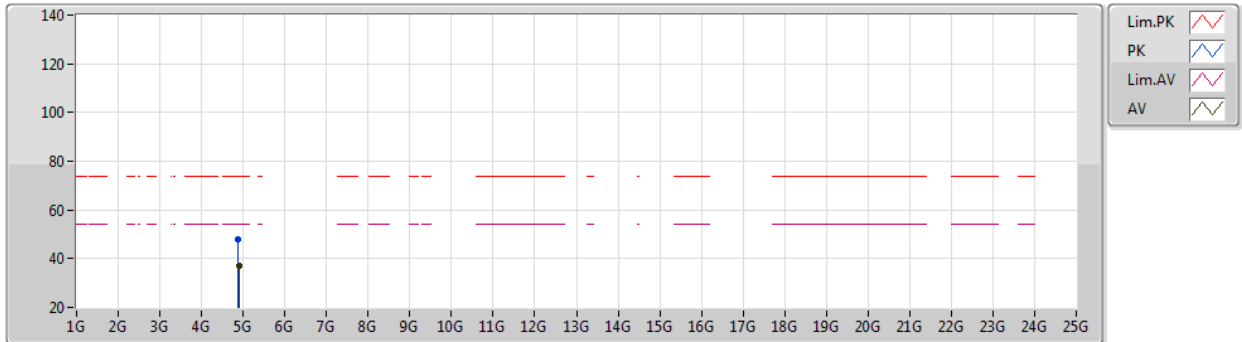
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	57.89	74.00	-16.11	27.21	3	Horizontal	136	1.80	-	28.27	2.41	-
AV	2.3894G	45.84	54.00	-8.16	15.16	3	Horizontal	136	1.80	-	28.27	2.41	-
PK	2.4322G	100.43	Inf	-Inf	69.61	3	Horizontal	136	1.80	-	28.40	2.42	-
AV	2.429G	89.96	Inf	-Inf	59.16	3	Horizontal	136	1.80	-	28.39	2.41	-
PK	2.4894G	58.04	74.00	-15.96	27.03	3	Horizontal	136	1.80	-	28.57	2.44	-
AV	2.4866G	46.39	54.00	-7.61	15.39	3	Horizontal	136	1.80	-	28.56	2.44	-

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2437MHz_TX



EUT Y_2TX
Setting 72
02-E-K-4

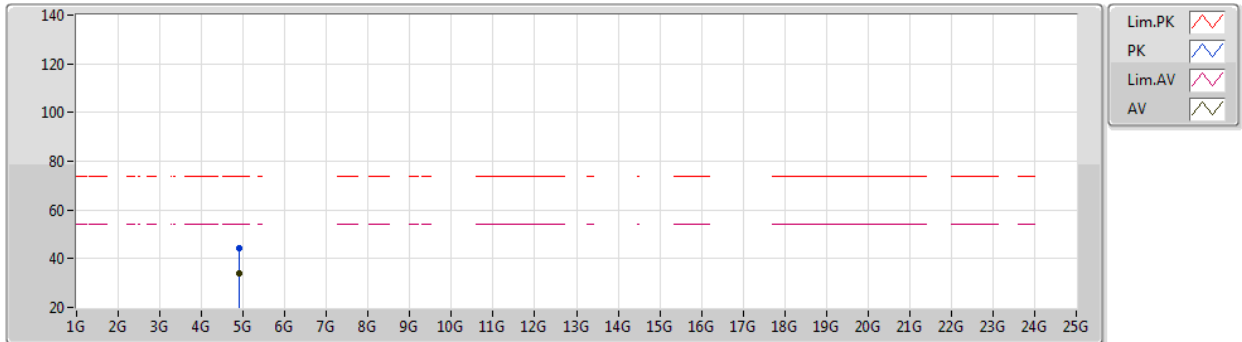
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.88504G	47.99	74.00	-26.01	41.95	3	Vertical	157	1.92	-	33.14	4.70	31.80
AV	4.89992G	37.01	54.00	-16.99	30.92	3	Vertical	157	1.92	-	33.20	4.70	31.81

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2437MHz_TX



EUT Y_2TX
Setting 72
02-E-K-4

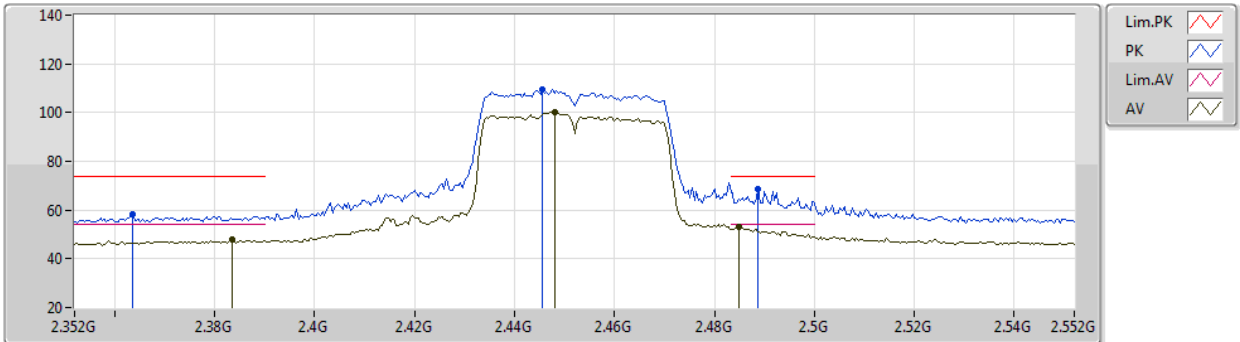
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.89752G	44.32	74.00	-29.68	38.24	3	Horizontal	62	1.80	-	33.19	4.70	31.81
AV	4.906G	33.92	54.00	-20.08	27.82	3	Horizontal	62	1.80	-	33.21	4.70	31.81

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2452MHz_TX



EUT_Y_2TX
Setting 67
02-E-L-2

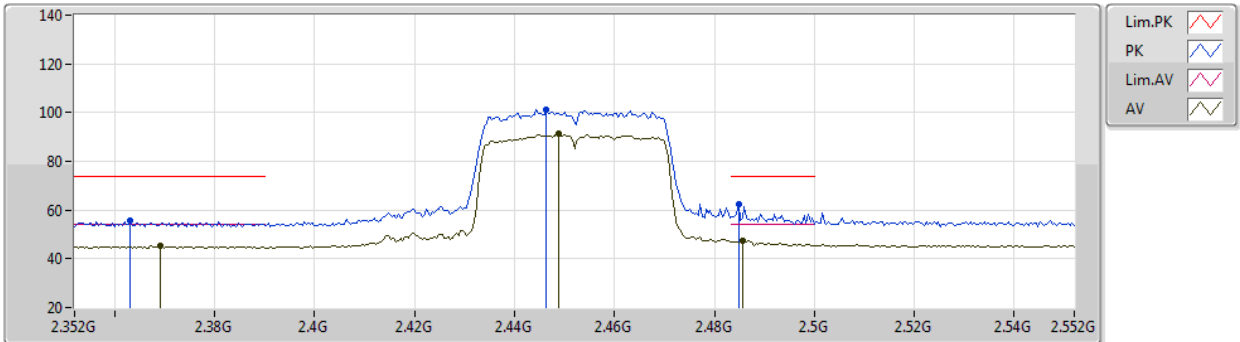
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3636G	58.44	74.00	-15.56	27.83	3	Vertical	225	1.67	-	28.19	2.42	-
AV	2.3836G	48.07	54.00	-5.93	17.41	3	Vertical	225	1.67	-	28.25	2.41	-
PK	2.4456G	109.39	Inf	-Inf	78.53	3	Vertical	225	1.67	-	28.44	2.42	-
AV	2.448G	100.19	Inf	-Inf	69.33	3	Vertical	225	1.67	-	28.44	2.42	-
PK	2.4888G	68.55	74.00	-5.45	37.54	3	Vertical	225	1.67	-	28.57	2.44	-
AV	2.4848G	53.02	54.00	-0.98	22.03	3	Vertical	225	1.67	-	28.55	2.44	-

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2452MHz_TX



EUT_Y_2TX
Setting 67
02-E-L-2

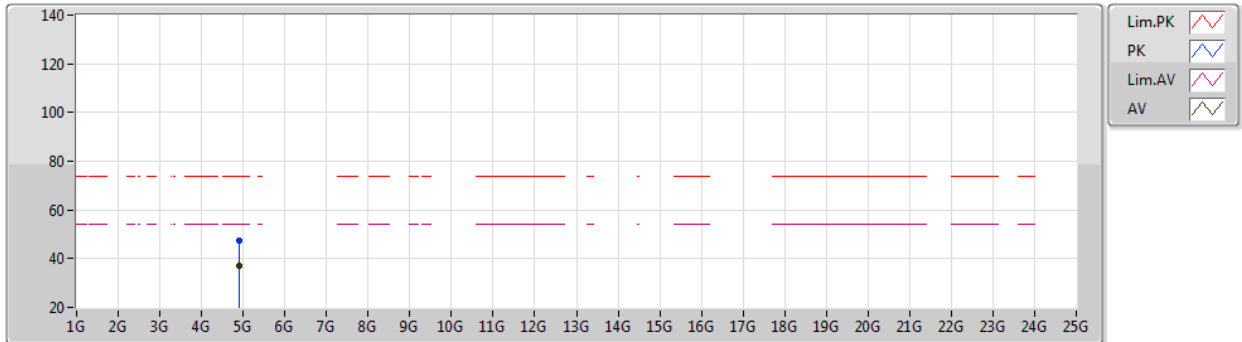
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3632G	55.44	74.00	-18.56	24.83	3	Horizontal	50	2.83	-	28.19	2.42	-
AV	2.3692G	45.54	54.00	-8.46	14.91	3	Horizontal	50	2.83	-	28.21	2.42	-
PK	2.4464G	101.35	Inf	-Inf	70.49	3	Horizontal	50	2.83	-	28.44	2.42	-
AV	2.4488G	91.37	Inf	-Inf	60.50	3	Horizontal	50	2.83	-	28.45	2.42	-
PK	2.4848G	62.40	74.00	-11.60	31.41	3	Horizontal	50	2.83	-	28.55	2.44	-
AV	2.4856G	47.52	54.00	-6.48	16.52	3	Horizontal	50	2.83	-	28.56	2.44	-

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2452MHz_TX



EUT Y_2TX
Setting 67
02-E-K-4

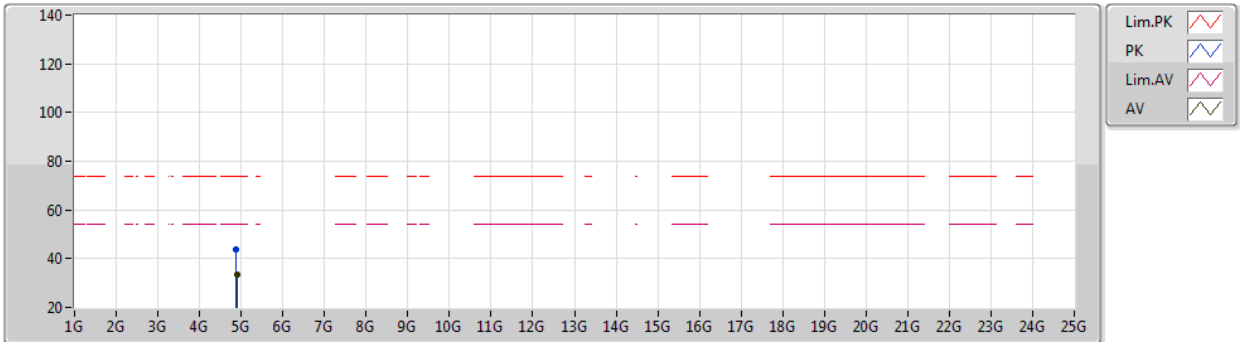
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.91264G	47.25	74.00	-26.75	41.15	3	Vertical	153	1.80	-	33.21	4.70	31.81
AV	4.89648G	36.94	54.00	-17.06	30.86	3	Vertical	153	1.80	-	33.19	4.70	31.81

Test Mode: Mode 3

VHT40_Nss2,(MCS0)_2TX

08/10/2020

2452MHz_TX



EUT Y_2TX
Setting 67
02-E-K-4

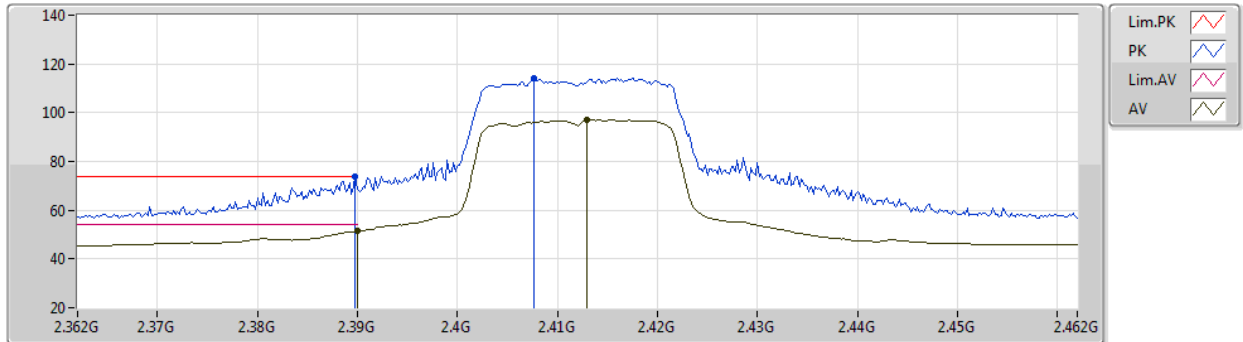
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87584G	43.95	74.00	-30.05	37.95	3	Horizontal	145	1.15	-	33.10	4.70	31.80
AV	4.90592G	33.62	54.00	-20.38	27.52	3	Horizontal	145	1.15	-	33.21	4.70	31.81

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

08/10/2020

2412MHz_TX



EUT_V_2TX
Setting 70
02-E-K-4

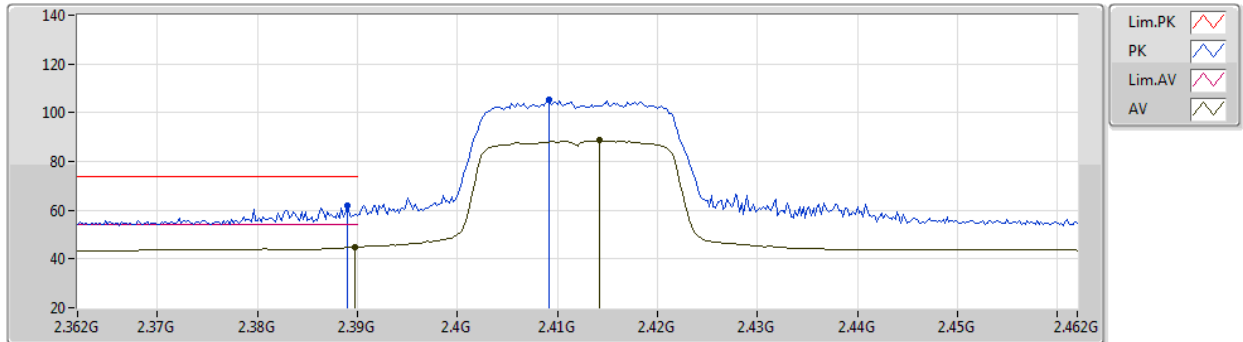
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	73.83	74.00	-0.17	43.15	3	Vertical	255	1.86	-	28.27	2.41	-
AV	2.39G	51.39	54.00	-2.61	20.71	3	Vertical	255	1.86	-	28.27	2.41	-
PK	2.4076G	114.38	Inf	-Inf	83.66	3	Vertical	255	1.86	-	28.32	2.40	-
AV	2.413G	97.18	Inf	-Inf	66.43	3	Vertical	255	1.86	-	28.34	2.41	-

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

08/10/2020

2412MHz_TX



EUT_Y_2TX
Setting 70
02-E-K-4

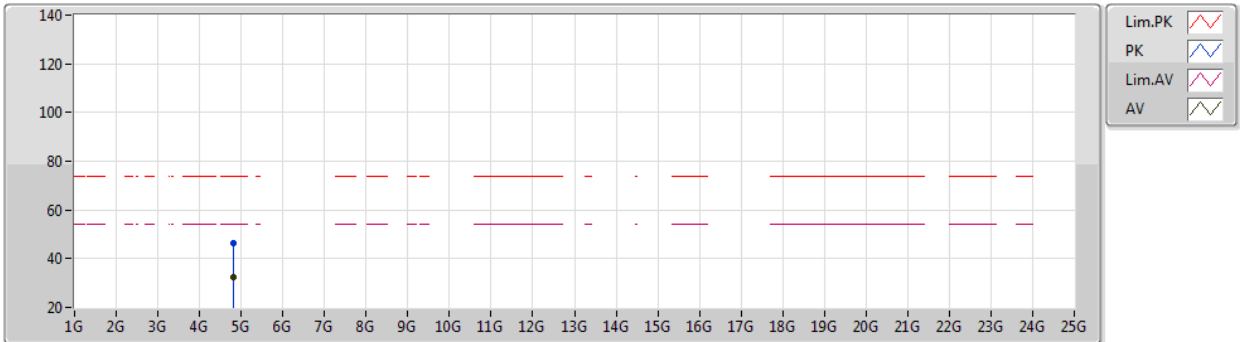
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	62.10	74.00	-11.90	31.42	3	Horizontal	135	1.91	-	28.27	2.41	-
AV	2.3898G	44.82	54.00	-9.18	14.14	3	Horizontal	135	1.91	-	28.27	2.41	-
PK	2.4092G	105.11	Inf	-Inf	74.38	3	Horizontal	135	1.91	-	28.33	2.40	-
AV	2.4142G	88.60	Inf	-Inf	57.85	3	Horizontal	135	1.91	-	28.34	2.41	-

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

08/10/2020

2412MHz_TX



EUT Y_2TX
Setting 70
02-E-K-4

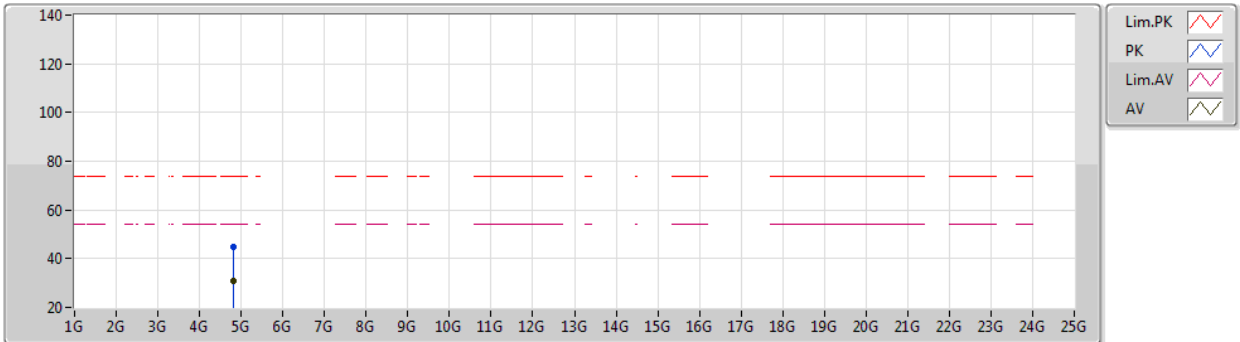
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.82016G	46.57	74.00	-27.43	40.77	3	Vertical	51	1.79	-	32.88	4.70	31.78
AV	4.82048G	32.61	54.00	-21.39	26.81	3	Vertical	51	1.79	-	32.88	4.70	31.78

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

08/10/2020

2412MHz_TX



EUT Y_2TX
Setting 70
02-E-K-4

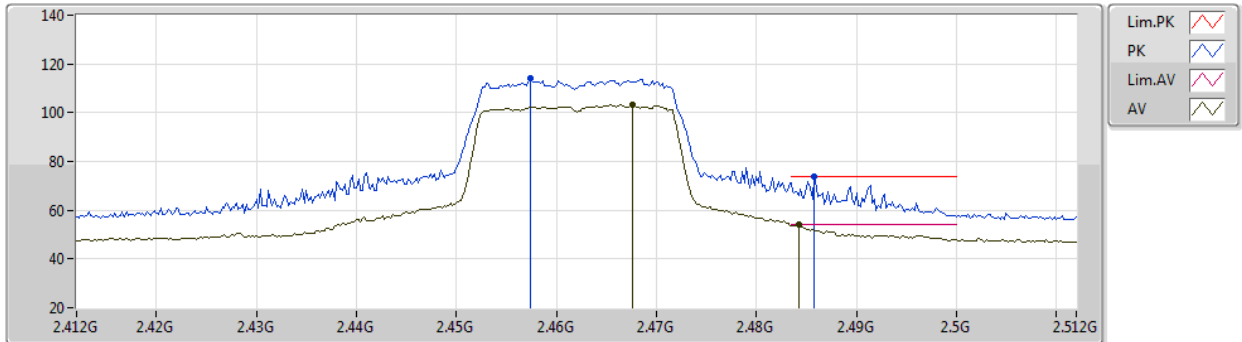
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.82352G	44.89	74.00	-29.11	39.08	3	Horizontal	49	1.97	-	32.89	4.70	31.78
AV	4.82288G	31.03	54.00	-22.97	25.22	3	Horizontal	49	1.97	-	32.89	4.70	31.78

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

08/10/2020

2462MHz_TX



EUT_Y_2TX
Setting 68
02-E-K-4

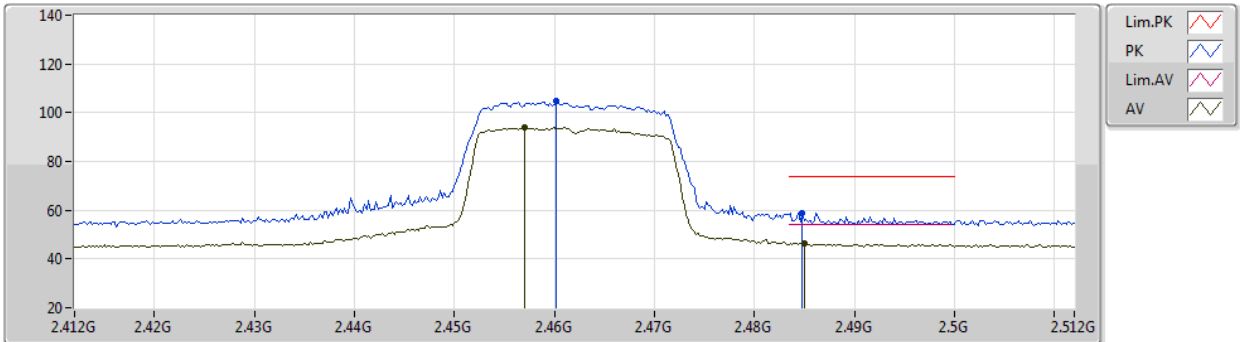
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4574G	114.07	Inf	-Inf	83.17	3	Vertical	251	1.42	-	28.47	2.43	-
AV	2.4676G	103.21	Inf	-Inf	72.28	3	Vertical	251	1.42	-	28.50	2.43	-
PK	2.4858G	73.78	74.00	-0.22	42.78	3	Vertical	251	1.42	-	28.56	2.44	-
AV	2.4842G	53.97	54.00	-0.03	22.98	3	Vertical	251	1.42	-	28.55	2.44	-

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

08/10/2020

2462MHz_TX



EUT_Y_2TX
Setting 68
02-E-K-4

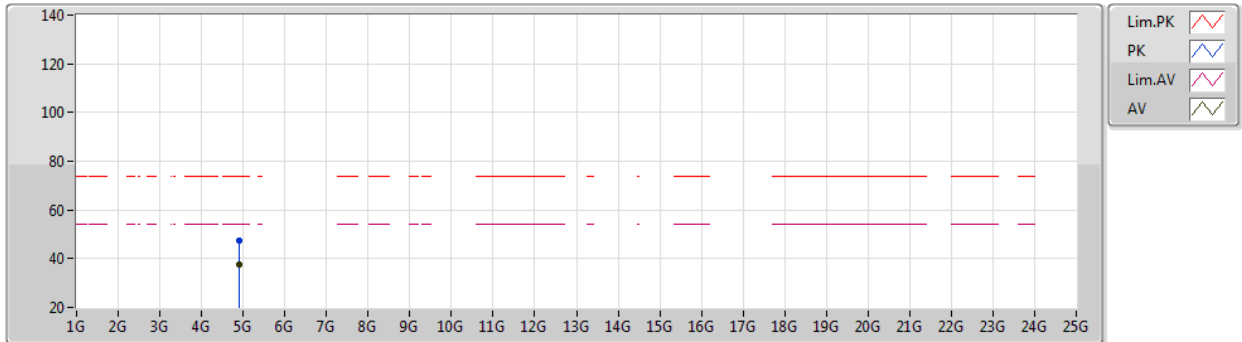
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4602G	104.87	Inf	-Inf	73.96	3	Horizontal	54	2.89	-	28.48	2.43	-
AV	2.457G	94.16	Inf	-Inf	63.26	3	Horizontal	54	2.89	-	28.47	2.43	-
PK	2.4848G	59.03	74.00	-14.97	28.04	3	Horizontal	54	2.89	-	28.55	2.44	-
AV	2.485G	46.49	54.00	-7.51	15.49	3	Horizontal	54	2.89	-	28.56	2.44	-

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

08/10/2020

2462MHz_TX



EUT Y_2TX
Setting 68
02-E-K-4

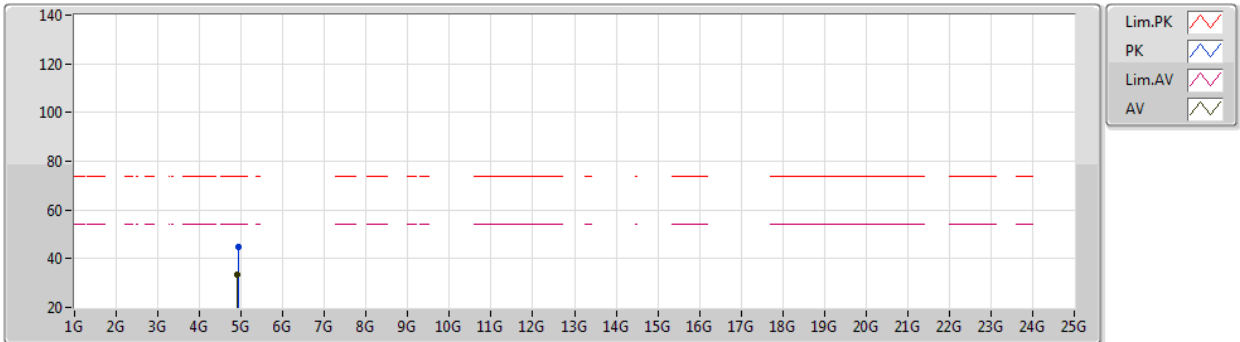
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.91904G	47.34	74.00	-26.66	41.24	3	Vertical	149	1.80	-	33.22	4.70	31.82
AV	4.91616G	37.56	54.00	-16.44	31.45	3	Vertical	149	1.80	-	33.22	4.70	31.81

Test Mode: Mode 3

802.11ax HEW20_Nss2,(MCS0)_2TX

08/10/2020

2462MHz_TX



EUT Y_2TX
Setting 68
02-E-K-4

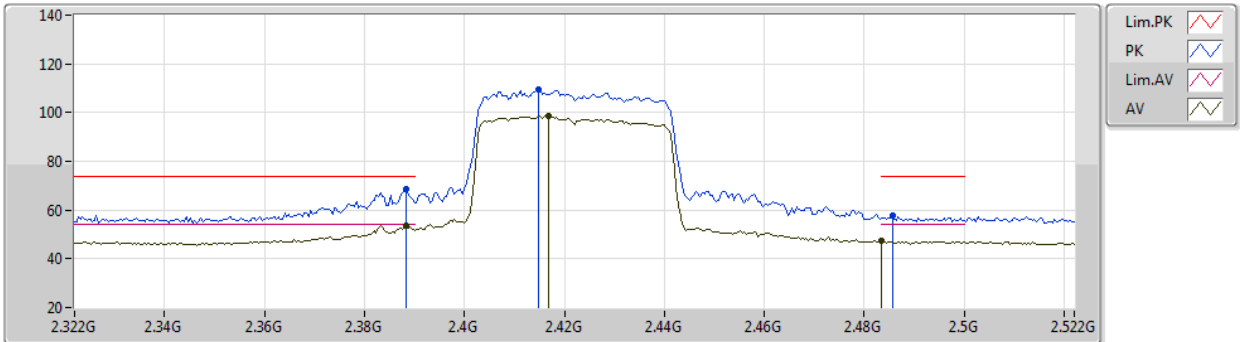
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.93776G	44.77	74.00	-29.23	38.65	3	Horizontal	327	1.80	-	33.24	4.70	31.82
AV	4.89872G	33.60	54.00	-20.40	27.52	3	Horizontal	327	1.80	-	33.19	4.70	31.81

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2422MHz_TX



EUT_Y_2TX
Setting 61
02-E-K-4

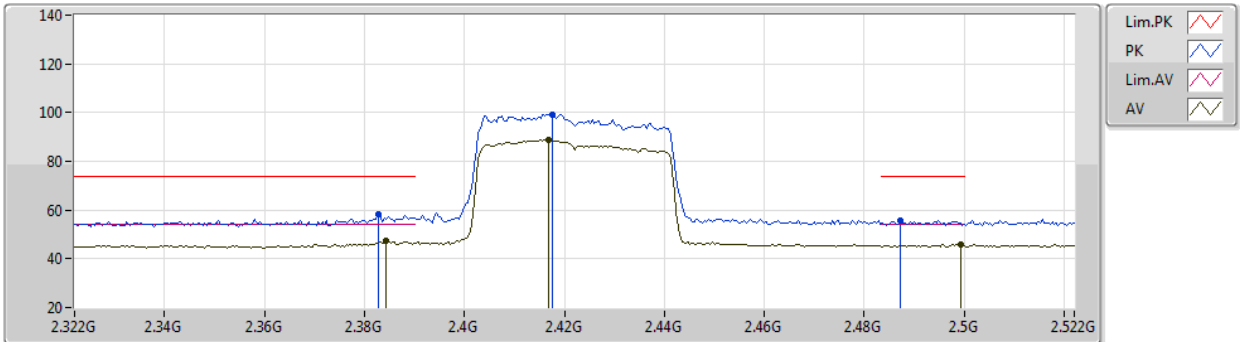
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3884G	68.41	74.00	-5.59	37.73	3	Vertical	285	1.86	-	28.27	2.41	-
AV	2.3884G	53.81	54.00	-0.19	23.13	3	Vertical	285	1.86	-	28.27	2.41	-
PK	2.4148G	109.66	Inf	-Inf	78.91	3	Vertical	285	1.86	-	28.34	2.41	-
AV	2.4168G	98.81	Inf	-Inf	68.05	3	Vertical	285	1.86	-	28.35	2.41	-
PK	2.4856G	57.52	74.00	-16.48	26.52	3	Vertical	285	1.86	-	28.56	2.44	-
AV	2.4835G	47.59	54.00	-6.41	16.60	3	Vertical	285	1.86	-	28.55	2.44	-

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2422MHz_TX



EUT_Y_2TX
Setting 61
02-E-K-4

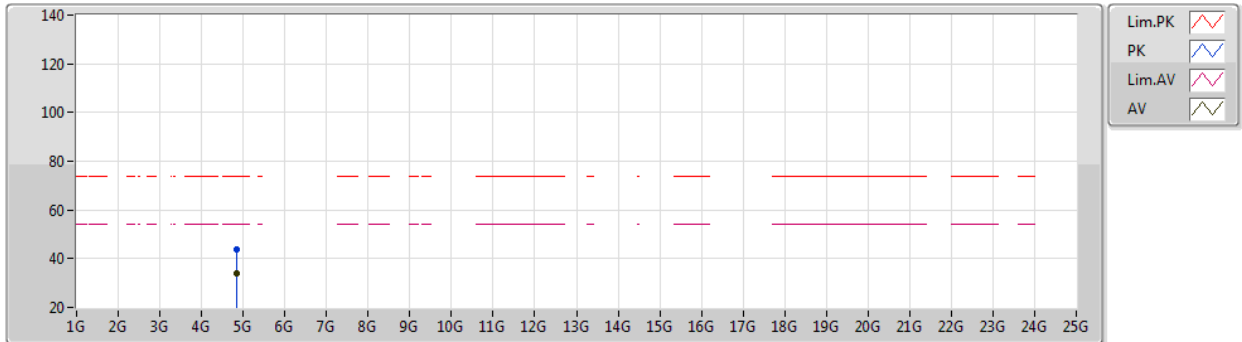
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3828G	58.28	74.00	-15.72	27.62	3	Horizontal	134	1.92	-	28.25	2.41	-
AV	2.3844G	47.16	54.00	-6.84	16.50	3	Horizontal	134	1.92	-	28.25	2.41	-
PK	2.4176G	99.37	Inf	-Inf	68.61	3	Horizontal	134	1.92	-	28.35	2.41	-
AV	2.4168G	88.77	Inf	-Inf	58.01	3	Horizontal	134	1.92	-	28.35	2.41	-
PK	2.4872G	55.79	74.00	-18.21	24.79	3	Horizontal	134	1.92	-	28.56	2.44	-
AV	2.4992G	46.02	54.00	-7.98	14.97	3	Horizontal	134	1.92	-	28.60	2.45	-

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2422MHz_TX



EUT Y_2TX
Setting 61
02-E-K-4

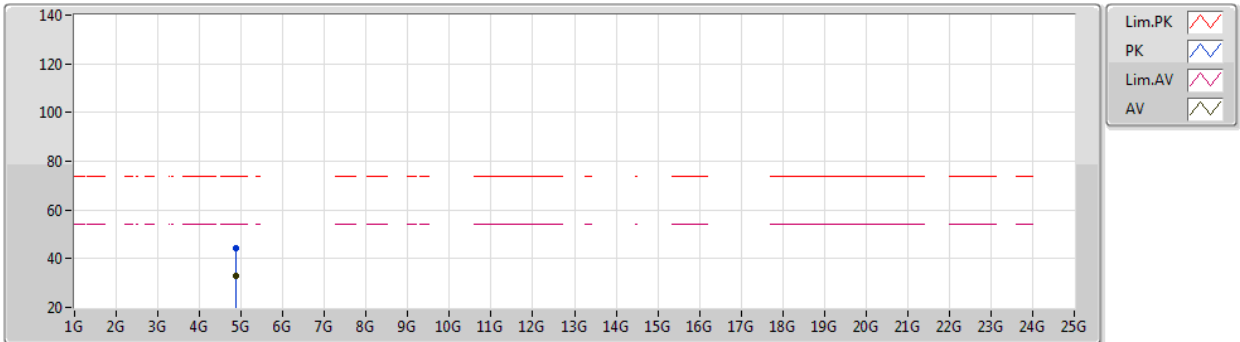
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8456G	43.77	74.00	-30.23	37.88	3	Vertical	51	1.75	-	32.98	4.70	31.79
AV	4.85424G	33.81	54.00	-20.19	27.88	3	Vertical	51	1.75	-	33.02	4.70	31.79

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2422MHz_TX



EUT Y_2TX
Setting 61
02-E-K-4

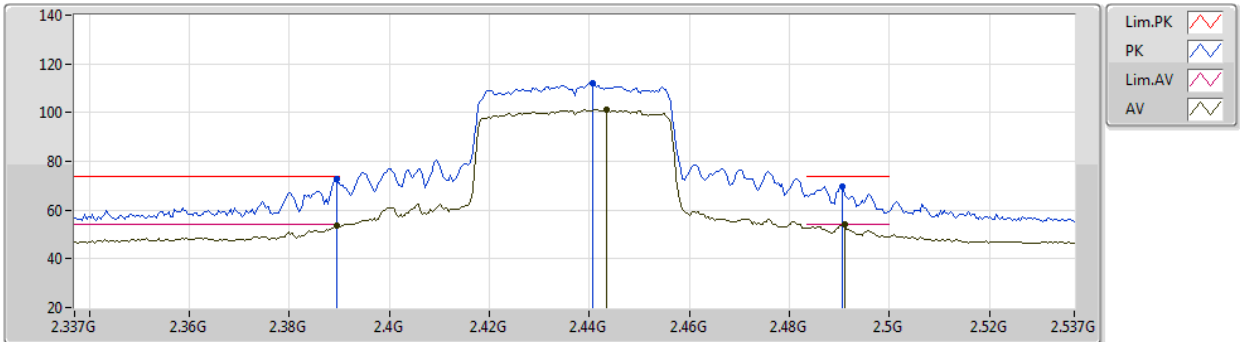
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.88016G	44.09	74.00	-29.91	38.07	3	Horizontal	88	2.94	-	33.12	4.70	31.80
AV	4.86272G	33.17	54.00	-20.83	27.22	3	Horizontal	88	2.94	-	33.05	4.70	31.80

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2437MHz_TX



EUT Y_2TX
Setting 69
02-E-K-4

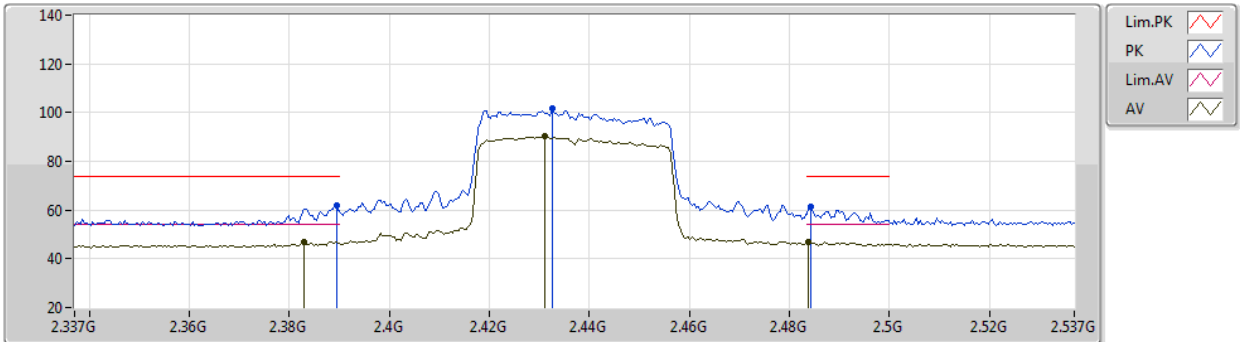
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	2.3894G	72.64	74.00	-1.36	41.96	3	Vertical	244	2.23	-	28.27	2.41	-	
AV	2.3894G	53.86	54.00	-0.14	23.18	3	Vertical	244	2.23	-	28.27	2.41	-	
PK	2.4406G	112.03	Inf	-Inf	81.19	3	Vertical	244	2.23	-	28.42	2.42	-	
AV	2.4434G	101.23	Inf	-Inf	70.38	3	Vertical	244	2.23	-	28.43	2.42	-	
PK	2.4906G	69.91	74.00	-4.09	38.89	3	Vertical	244	2.23	-	28.57	2.45	-	
AV	2.491G	53.99	54.00	-0.01	22.97	3	Vertical	244	2.23	-	28.57	2.45	-	

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2437MHz_TX



EUT Y_2TX
Setting 69
02-E-K-4

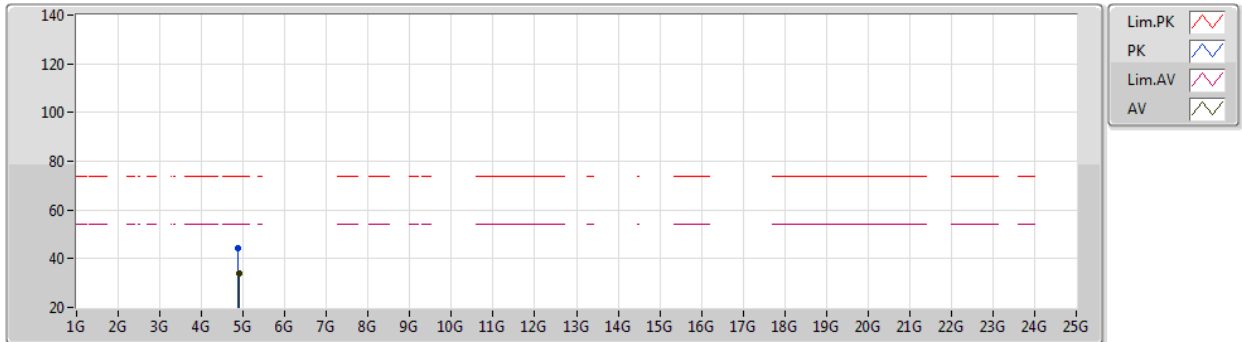
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3894G	61.83	74.00	-12.17	31.15	3	Horizontal	135	1.83	-	28.27	2.41	-
AV	2.383G	47.10	54.00	-6.90	16.44	3	Horizontal	135	1.83	-	28.25	2.41	-
PK	2.4326G	101.54	Inf	-Inf	70.72	3	Horizontal	135	1.83	-	28.40	2.42	-
AV	2.431G	90.28	Inf	-Inf	59.47	3	Horizontal	135	1.83	-	28.39	2.42	-
PK	2.4842G	61.18	74.00	-12.82	30.19	3	Horizontal	135	1.83	-	28.55	2.44	-
AV	2.4838G	47.08	54.00	-6.92	16.09	3	Horizontal	135	1.83	-	28.55	2.44	-

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2437MHz_TX



EUT Y_2TX
Setting 69
02-E-K-4

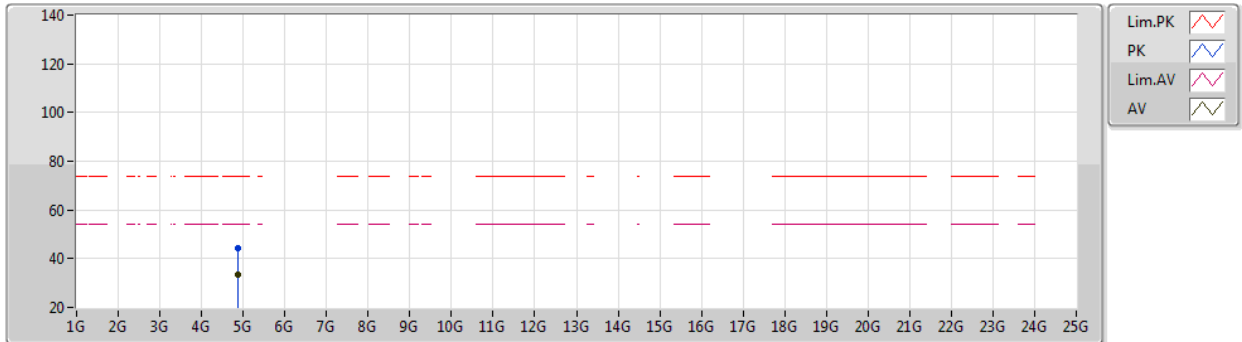
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87704G	44.39	74.00	-29.61	38.38	3	Vertical	120	1.95	-	33.11	4.70	31.80
AV	4.8924G	34.15	54.00	-19.85	28.09	3	Vertical	120	1.95	-	33.17	4.70	31.81

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2437MHz_TX



EUT Y_2TX
Setting 69
02-E-K-4

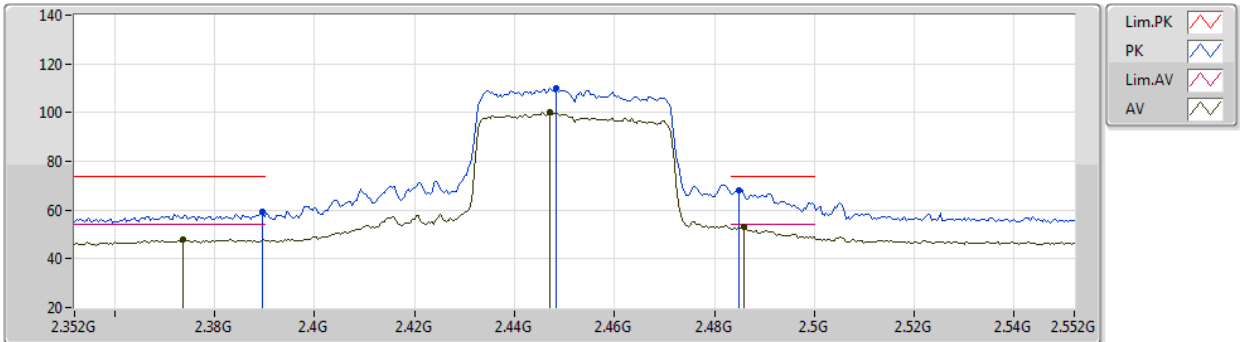
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.86184G	44.07	74.00	-29.93	38.11	3	Horizontal	227	2.55	-	33.05	4.70	31.79
AV	4.8756G	33.62	54.00	-20.38	27.62	3	Horizontal	227	2.55	-	33.10	4.70	31.80

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2452MHz_TX



EUT Y_2TX
Setting 64
02-E-K-4

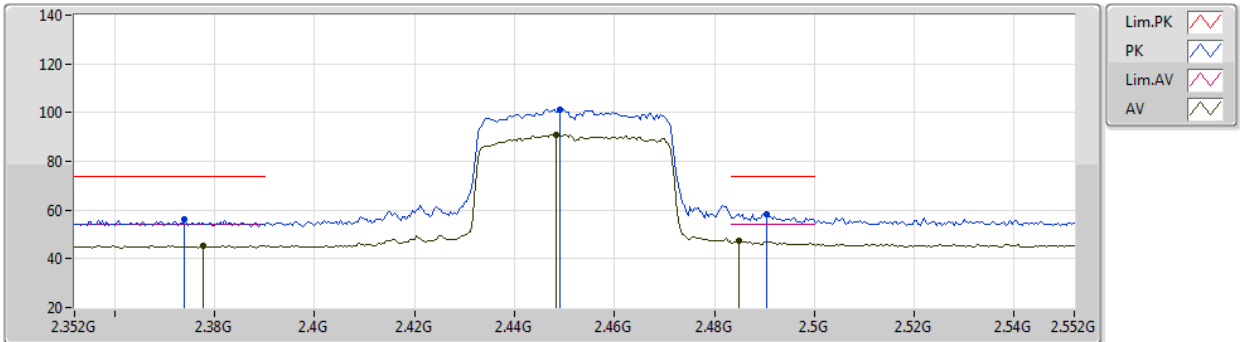
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3896G	59.37	74.00	-14.63	28.69	3	Vertical	231	1.64	-	28.27	2.41	-
AV	2.3736G	48.02	54.00	-5.98	17.39	3	Vertical	231	1.64	-	28.22	2.41	-
PK	2.4484G	110.17	Inf	-Inf	79.30	3	Vertical	231	1.64	-	28.45	2.42	-
AV	2.4472G	100.07	Inf	-Inf	69.21	3	Vertical	231	1.64	-	28.44	2.42	-
PK	2.4848G	68.22	74.00	-5.78	37.23	3	Vertical	231	1.64	-	28.55	2.44	-
AV	2.486G	53.14	54.00	-0.86	22.14	3	Vertical	231	1.64	-	28.56	2.44	-

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2452MHz_TX



EUT_Y_2TX
Setting 64
02-E-K-4

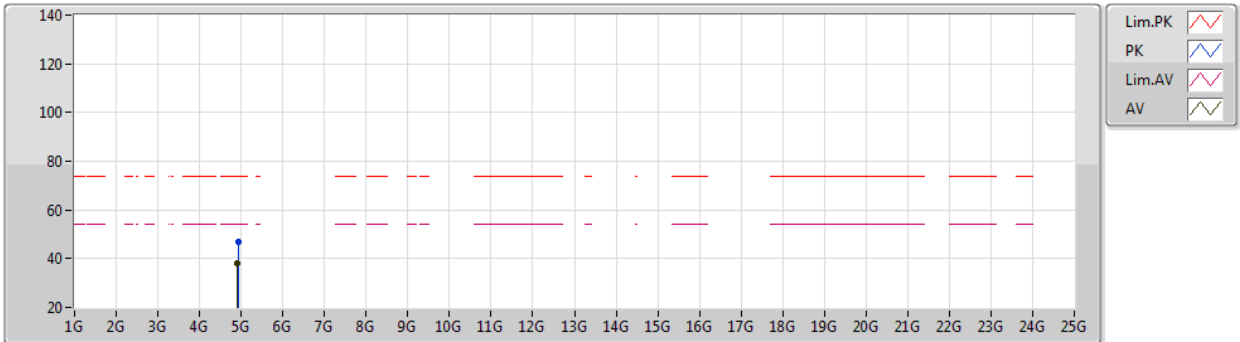
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.374G	56.00	74.00	-18.00	25.37	3	Horizontal	50	2.82	-	28.22	2.41	-
AV	2.3776G	45.57	54.00	-8.43	14.93	3	Horizontal	50	2.82	-	28.23	2.41	-
PK	2.4492G	101.34	Inf	-Inf	70.47	3	Horizontal	50	2.82	-	28.45	2.42	-
AV	2.4484G	90.74	Inf	-Inf	59.87	3	Horizontal	50	2.82	-	28.45	2.42	-
PK	2.4904G	58.51	74.00	-15.49	27.49	3	Horizontal	50	2.82	-	28.57	2.45	-
AV	2.4848G	47.44	54.00	-6.56	16.45	3	Horizontal	50	2.82	-	28.55	2.44	-

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2452MHz_TX



EUT Y_2TX
Setting 64
02-E-K-4

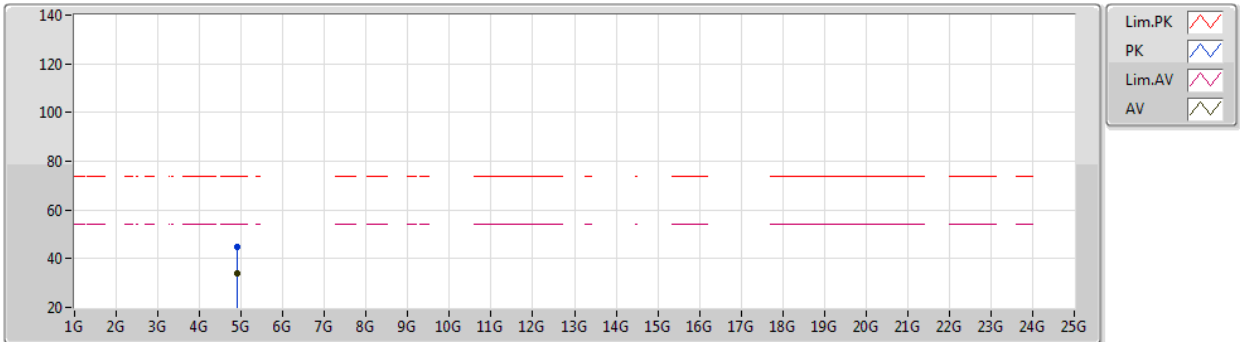
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.92656G	46.87	74.00	-27.13	40.76	3	Vertical	153	1.79	-	33.23	4.70	31.82
AV	4.91792G	37.93	54.00	-16.07	31.83	3	Vertical	153	1.79	-	33.22	4.70	31.82

Test Mode: Mode 3

802.11ax HEW40_Nss2,(MCS0)_2TX

08/10/2020

2452MHz_TX



EUT Y_2TX
Setting 64
02-E-K-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.91664G	44.57	74.00	-29.43	38.46	3	Horizontal	48	1.78	-	33.22	4.70	31.81
AV	4.9136G	33.92	54.00	-20.08	27.82	3	Horizontal	48	1.78	-	33.21	4.70	31.81

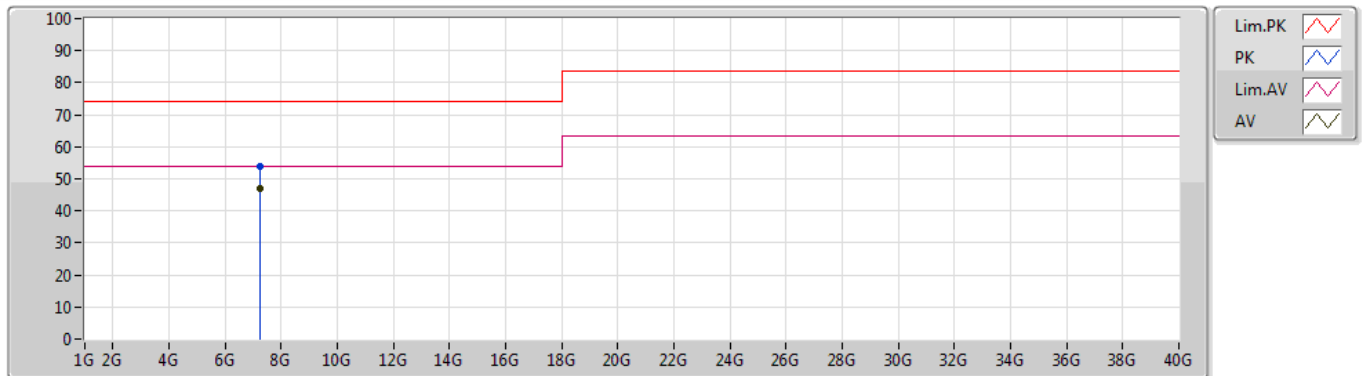


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	7.23474G	46.88	54.00	-7.12	Vertical

Mode 1

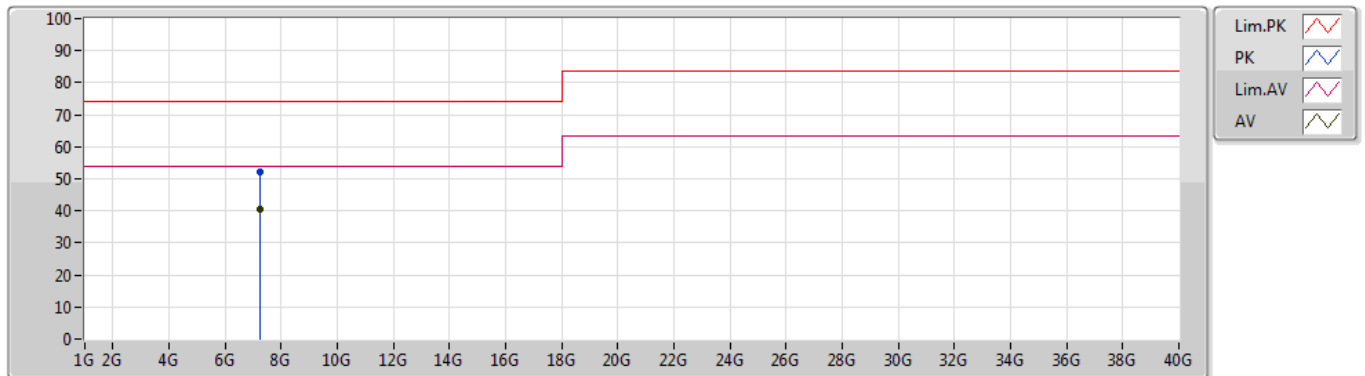
05/10/2020



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	7.2345G	53.85	74.00	-20.15	10.07	3	Vertical	84	1.00	-	43.78	36.27	6.92	33.12
AV	7.23474G	46.88	54.00	-7.12	10.07	3	Vertical	84	1.00	"Worst"	36.81	36.27	6.92	33.12

Mode 1

05/10/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	7.23512G	51.95	74.00	-22.05	10.07	3	Horizontal	128	1.28	-	41.88	36.27	6.92	33.12
AV	7.23526G	40.41	54.00	-13.59	10.07	3	Horizontal	128	1.28	"Worst"	30.34	36.27	6.92	33.12