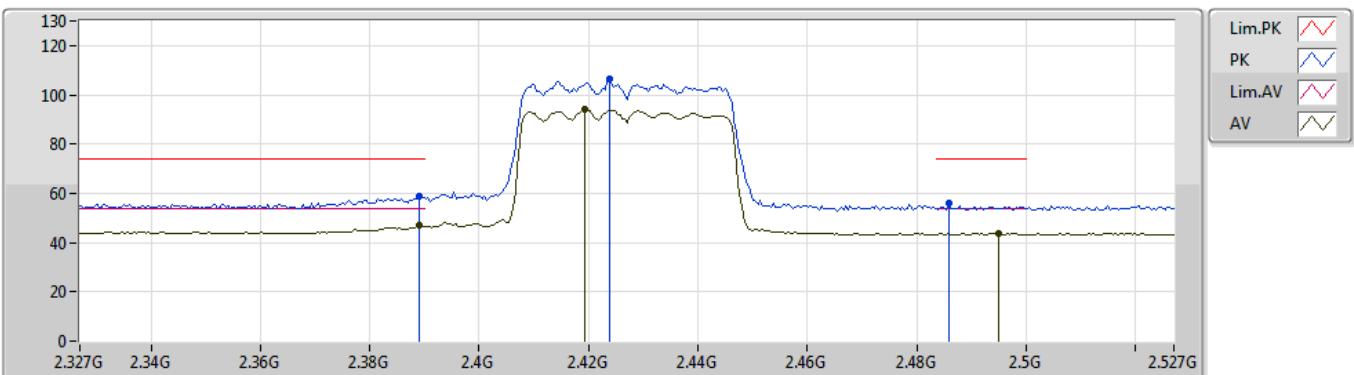


802.11ax HEW40_Nss1,(MCS0)_3TX

27/07/2019

2427MHz_TX



EUT Y_3TX
 Setting 67
 04-R-5
 FSP(100019)

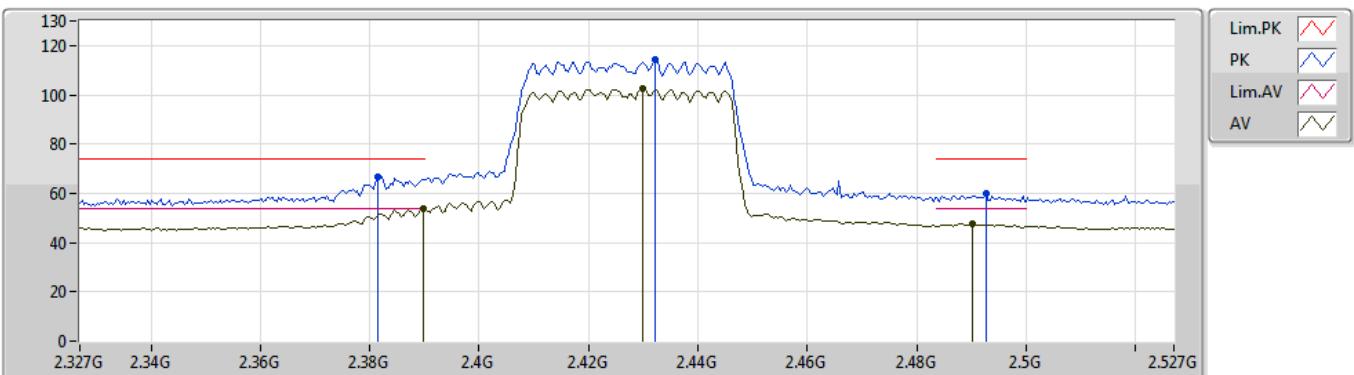
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.389G	58.63	74.00	-15.37	29.84	3	Vertical	257	1.50	-	28.79			
AV	2.389G	46.98	54.00	-7.02	29.84	3	Vertical	257	1.50	-	17.14			
PK	2.4238G	106.36	Inf	-Inf	29.90	3	Vertical	257	1.50	-	76.46			
AV	2.4194G	93.91	Inf	-Inf	29.89	3	Vertical	257	1.50	-	64.02			
PK	2.4858G	56.25	74.00	-17.75	30.05	3	Vertical	257	1.50	-	26.20			
AV	2.495G	43.67	54.00	-10.33	30.08	3	Vertical	257	1.50	-	13.59			



802.11ax HEW40_Nss1,(MCS0)_3TX

27/07/2019

2427MHz_TX



EUT Y_3TX
Setting 67
04-R-5
FSP(100019)

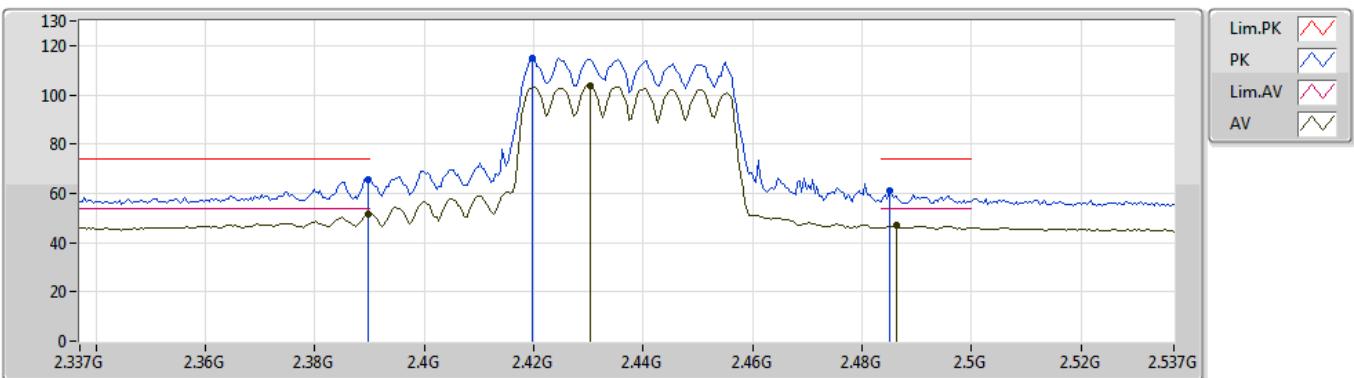
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3814G	66.67	74.00	-7.33	29.85	3	Horizontal	252	1.84	-	36.82				
AV	2.3898G	53.79	54.00	-0.21	29.84	3	Horizontal	252	1.84	-	23.95				
PK	2.4322G	114.42	Inf	-Inf	29.92	3	Horizontal	252	1.84	-	84.50				
AV	2.4298G	102.67	Inf	-Inf	29.91	3	Horizontal	252	1.84	-	72.76				
PK	2.4926G	59.72	74.00	-14.28	30.08	3	Horizontal	252	1.84	-	29.64				
AV	2.4902G	47.64	54.00	-6.36	30.07	3	Horizontal	252	1.84	-	17.57				



802.11ax HEW40_Nss1,(MCS0)_3TX

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2437MHz_TX



EUT Y_3TX
Setting 76
04-W-3
FSP(100019)

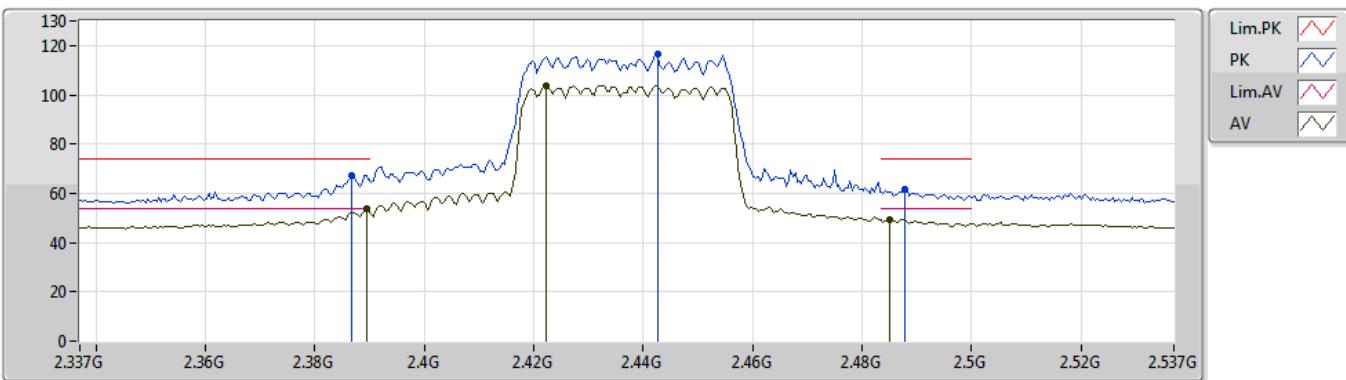
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3898G	65.61	74.00	-8.39	29.84	3	Vertical	331	2.18	-	35.77				
AV	2.3898G	51.83	54.00	-2.17	29.84	3	Vertical	331	2.18	-	21.99				
PK	2.4198G	114.95	Inf	-Inf	29.89	3	Vertical	331	2.18	-	85.06				
AV	2.4302G	103.79	Inf	-Inf	29.92	3	Vertical	331	2.18	-	73.87				
PK	2.485G	61.12	74.00	-12.88	30.05	3	Vertical	331	2.18	-	31.07				
AV	2.4862G	46.85	54.00	-7.15	30.05	3	Vertical	331	2.18	-	16.80				



802.11ax HEW40_Nss1,(MCS0)_3TX

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2437MHz_TX

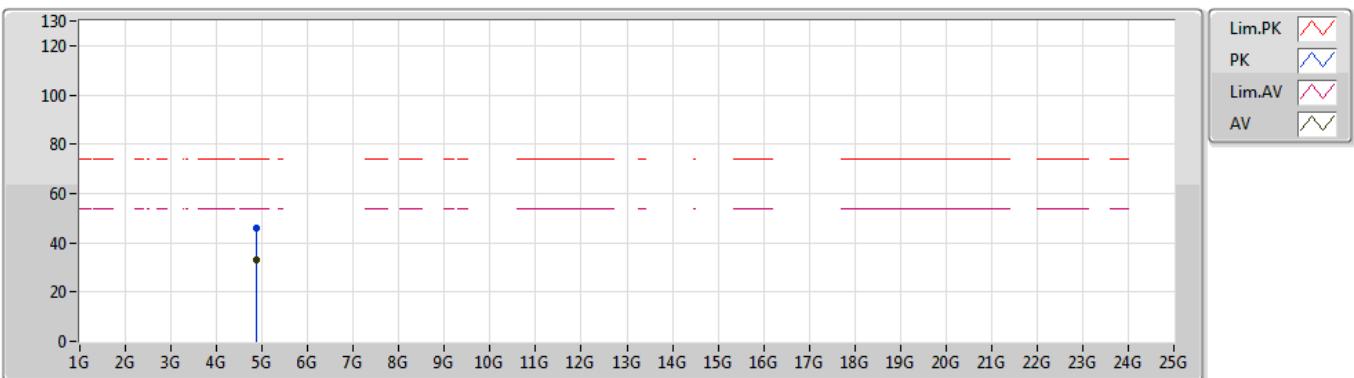


EUT Y_3TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3866G	67.08	74.00	-6.92	29.84	3	Horizontal	251	2.29	-	37.24				
AV	2.3894G	53.86	54.00	-0.14	29.84	3	Horizontal	251	2.29	-	24.02				
PK	2.4426G	116.34	Inf	-Inf	29.95	3	Horizontal	251	2.29	-	86.39				
AV	2.4222G	103.89	Inf	-Inf	29.89	3	Horizontal	251	2.29	-	74.00				
PK	2.4878G	61.49	74.00	-12.51	30.06	3	Horizontal	251	2.29	-	31.43				
AV	2.485G	49.32	54.00	-4.68	30.05	3	Horizontal	251	2.29	-	19.27				

**802.11ax HEW40_Nss1,(MCS0)_3TX**

27/07/2019

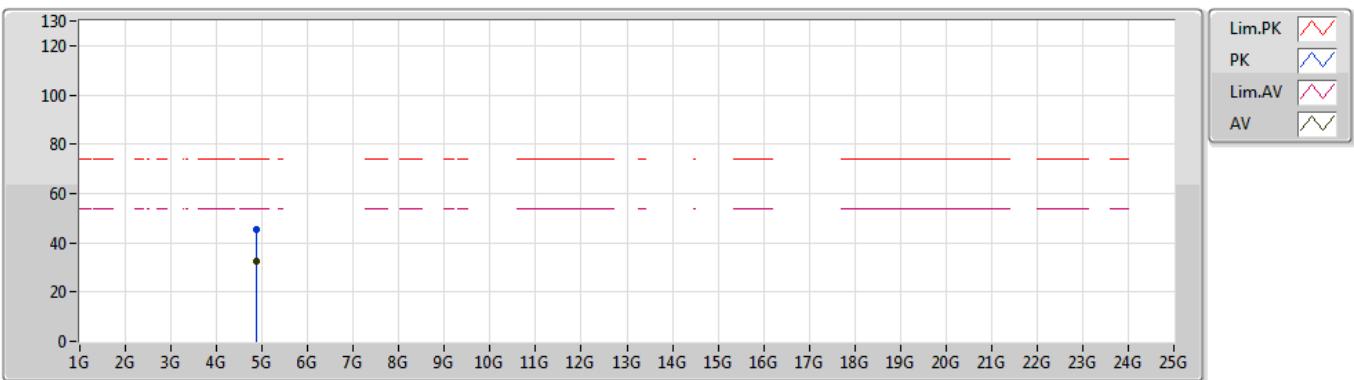
2437MHz_TX

EUT Y_3TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.8725G	45.98	74.00	-28.02	3.12	3	Vertical	181	2.51	-	42.86			
AV	4.8733G	33.25	54.00	-20.75	3.12	3	Vertical	181	2.51	-	30.13			

**802.11ax HEW40_Nss1,(MCS0)_3TX**

27/07/2019

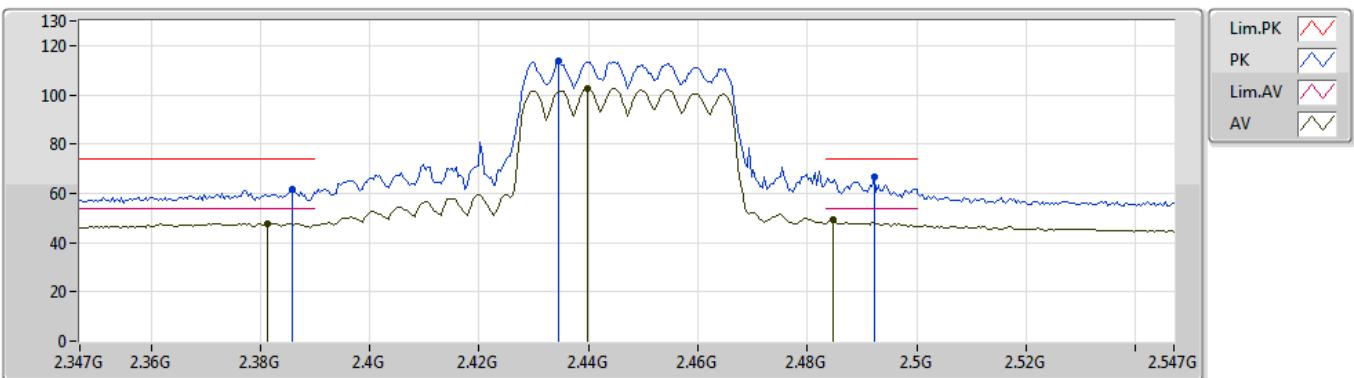
2437MHz_TX

EUT Y_3TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87096G	45.25	74.00	-28.75	3.11	3	Horizontal	190	1.45	-	42.14				
AV	4.87508G	32.30	54.00	-21.70	3.13	3	Horizontal	190	1.45	-	29.17				

802.11ax HEW40_Nss1,(MCS0)_3TX

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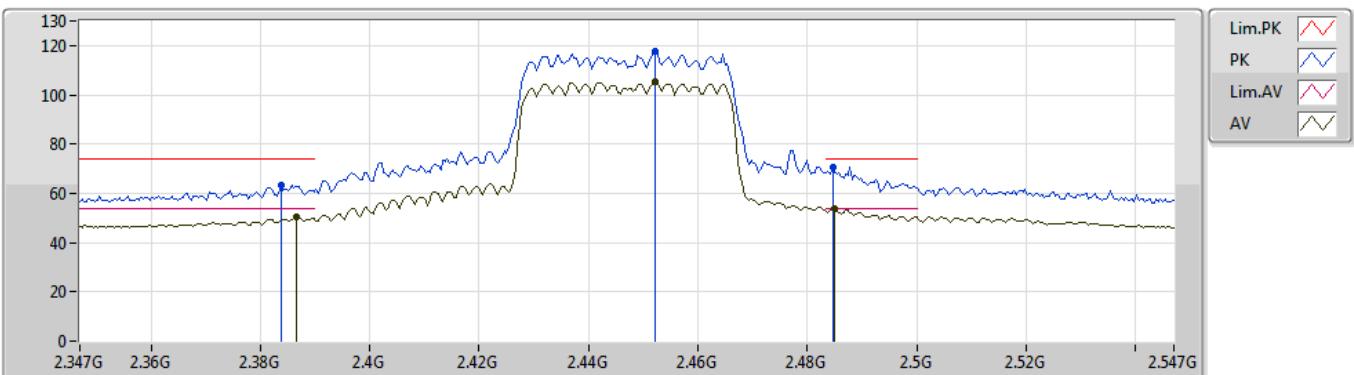
2447MHz_TX


EUT Y_3TX
 Setting 80
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3858G	61.39	74.00	-12.61	29.84	3	Vertical	23	2.08	-	31.55			
AV	2.3814G	47.88	54.00	-6.12	29.85	3	Vertical	23	2.08	-	18.03			
PK	2.4346G	113.65	Inf	-Inf	29.93	3	Vertical	23	2.08	-	83.72			
AV	2.4398G	102.58	Inf	-Inf	29.94	3	Vertical	23	2.08	-	72.64			
PK	2.4922G	66.50	74.00	-7.50	30.07	3	Vertical	23	2.08	-	36.43			
AV	2.4846G	49.15	54.00	-4.85	30.05	3	Vertical	23	2.08	-	19.10			

802.11ax HEW40_Nss1,(MCS0)_3TX

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2447MHz_TX


EUT Y_3TX
 Setting 80
 04-W-3
 FSP(100019)

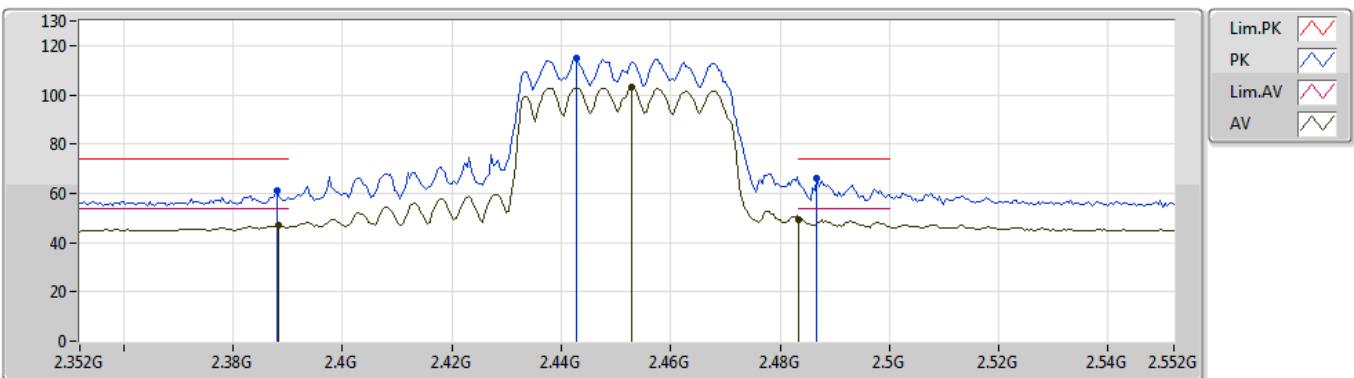
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3838G	63.48	74.00	-10.52	29.85	3	Horizontal	260	2.25	-	33.63			
AV	2.3866G	50.59	54.00	-3.41	29.84	3	Horizontal	260	2.25	-	20.75			
PK	2.4522G	117.78	Inf	-Inf	29.97	3	Horizontal	260	2.25	-	87.81			
AV	2.4522G	105.52	Inf	-Inf	29.97	3	Horizontal	260	2.25	-	75.55			
PK	2.4846G	70.73	74.00	-3.27	30.05	3	Horizontal	260	2.25	-	40.68			
AV	2.485G	53.93	54.00	-0.07	30.05	3	Horizontal	260	2.25	-	23.88			



802.11ax HEW40_Nss1,(MCS0)_3TX

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2452MHz_TX



EUT Y_3TX
Setting 78
04-W-3
FSP(100019)

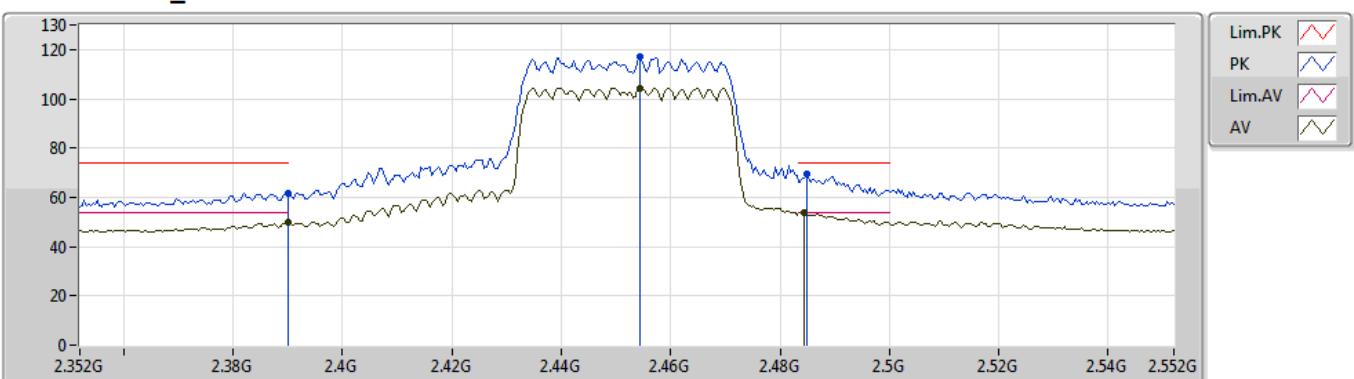
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.388G	61.11	74.00	-12.89	29.84	3	Vertical	324	1.72	-	31.27				
AV	2.3884G	47.24	54.00	-6.76	29.84	3	Vertical	324	1.72	-	17.40				
PK	2.4428G	115.09	Inf	-Inf	29.95	3	Vertical	324	1.72	-	85.14				
AV	2.4528G	102.95	Inf	-Inf	29.98	3	Vertical	324	1.72	-	72.97				
PK	2.4868G	66.38	74.00	-7.62	30.05	3	Vertical	324	1.72	-	36.33				
AV	2.4835G	49.25	54.00	-4.75	30.05	3	Vertical	324	1.72	-	19.20				



802.11ax HEW40_Nss1,(MCS0)_3TX

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2452MHz_TX



EUT Y_3TX
Setting 78
04-W-3
FSP(100019)

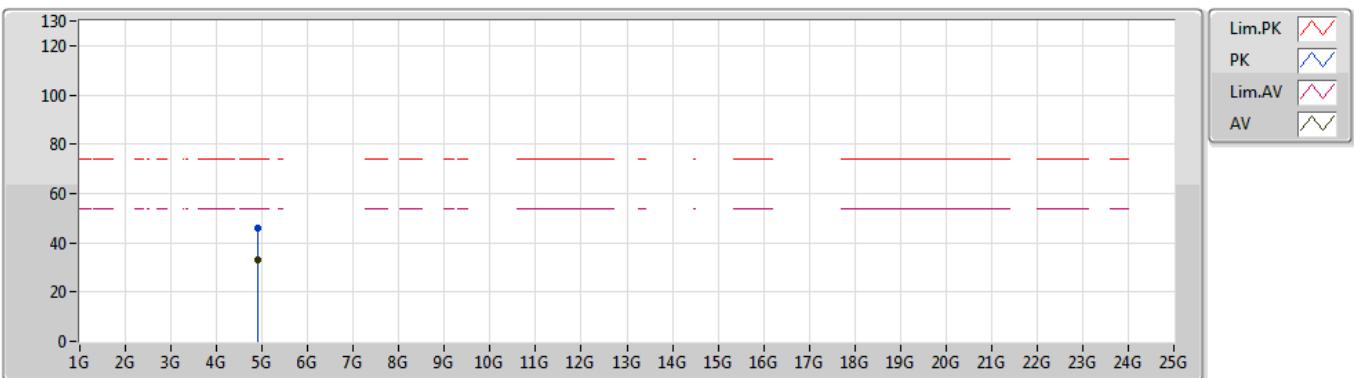
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	2.39G	61.43	74.00	-12.57	29.84	3	Horizontal	255	2.27	-	31.59				
AV	2.39G	50.08	54.00	-3.92	29.84	3	Horizontal	255	2.27	-	20.24				
PK	2.4544G	116.91	Inf	-Inf	29.98	3	Horizontal	255	2.27	-	86.93				
AV	2.4544G	104.47	Inf	-Inf	29.98	3	Horizontal	255	2.27	-	74.49				
PK	2.4848G	69.43	74.00	-4.57	30.05	3	Horizontal	255	2.27	-	39.38				
AV	2.4844G	53.82	54.00	-0.18	30.05	3	Horizontal	255	2.27	-	23.77				



802.11ax HEW40_Nss1,(MCS0)_3TX

27/07/2019

2452MHz_TX

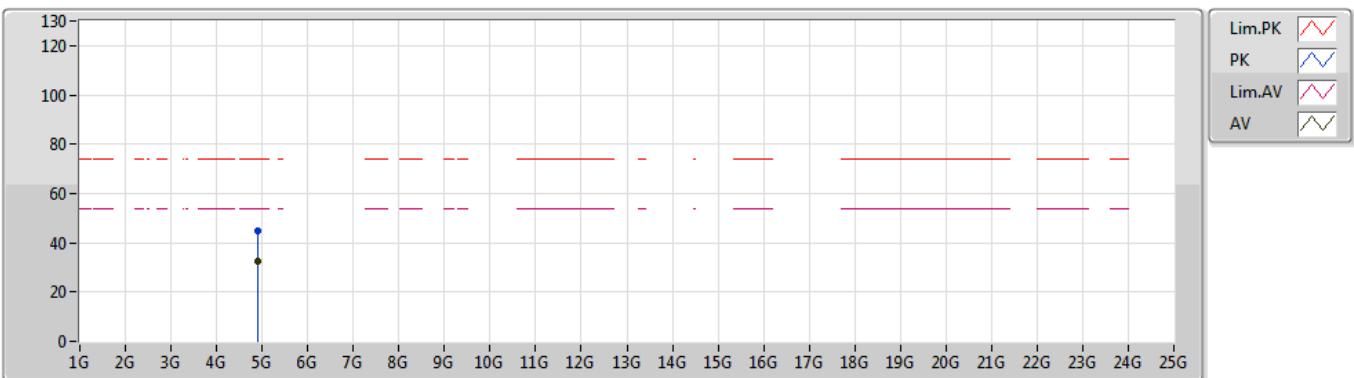


EUT Y_3TX
Setting 78
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.90278G	45.67	74.00	-28.33	3.21	3	Vertical	306	2.49	-	42.46			
AV	4.90398G	33.28	54.00	-20.72	3.21	3	Vertical	306	2.49	-	30.07			

**802.11ax HEW40_Nss1,(MCS0)_3TX**

27/07/2019

2452MHz_TX

EUT Y_3TX
Setting 78
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.90812G	44.76	74.00	-29.24	3.22	3	Horizontal	105	1.47	-	41.54				
AV	4.90398G	32.27	54.00	-21.73	3.21	3	Horizontal	105	1.47	-	29.06				



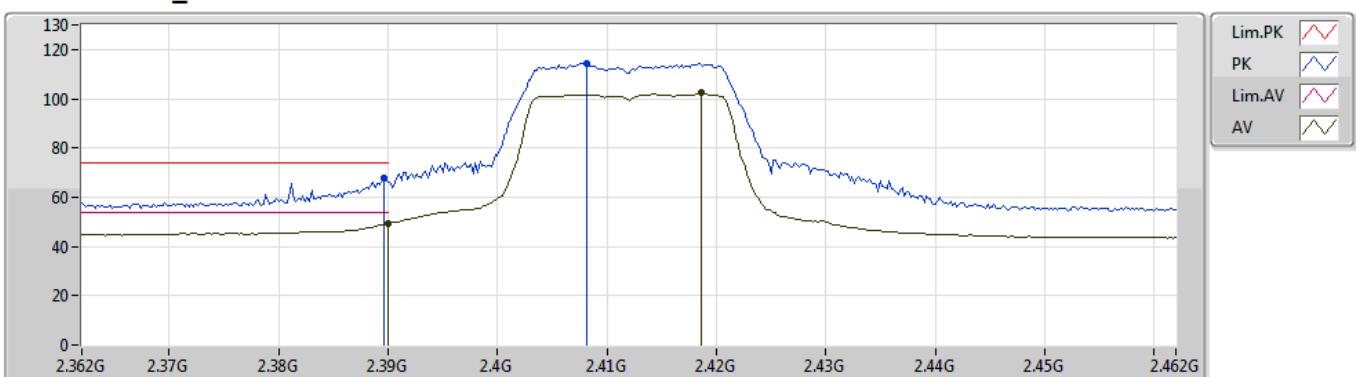
<beamforming mode> 3T1S

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_3TX	Pass	PK	2.484G	73.97	74.00	-0.03	30.05	3	Horizontal	271	2.67	-

VHT20-BF_Nss1,(MCS0)_3TX
2412MHz_TX

31/07/2019

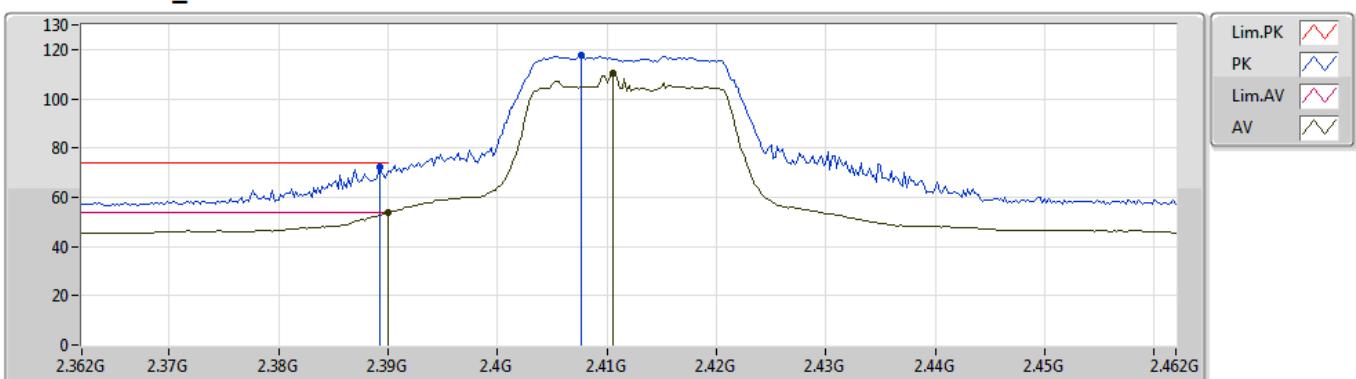


EUT Y_3TX
 Setting 76
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3896G	68.05	74.00	-5.95	29.84	3	Vertical	17	2.90	-	38.21			
AV	2.39G	49.17	54.00	-4.83	29.84	3	Vertical	17	2.90	-	19.33			
PK	2.4082G	114.38	Inf	-Inf	29.86	3	Vertical	17	2.90	-	84.52			
AV	2.4186G	102.79	Inf	-Inf	29.89	3	Vertical	17	2.90	-	72.90			

VHT20-BF_Nss1,(MCS0)_3TX
2412MHz_TX

31/07/2019



EUT Y_3TX
 Setting 76
 04-S-5
 FSP(100142)

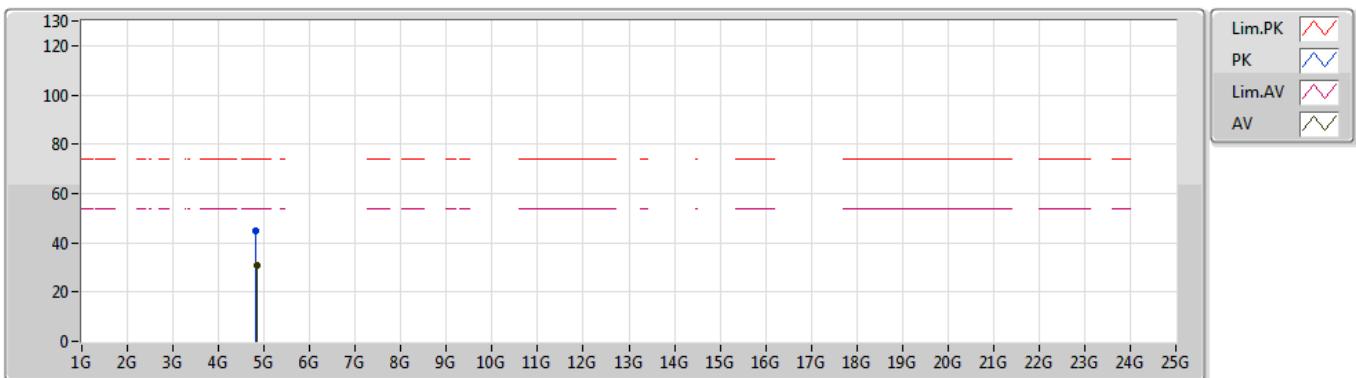
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3892G	72.34	74.00	-1.66	29.84	3	Horizontal	264	2.86	-	42.50			
AV	2.39G	53.76	54.00	-0.24	29.84	3	Horizontal	264	2.86	-	23.92			
PK	2.4076G	117.66	Inf	-Inf	29.86	3	Horizontal	264	2.86	-	87.80			
AV	2.4106G	110.42	Inf	-Inf	29.87	3	Horizontal	264	2.86	-	80.55			



VHT20-BF_Nss1,(MCS0)_3TX

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2412MHz_TX



EUT Y_3TX
Setting 76
04-S-5
FSP(100142)

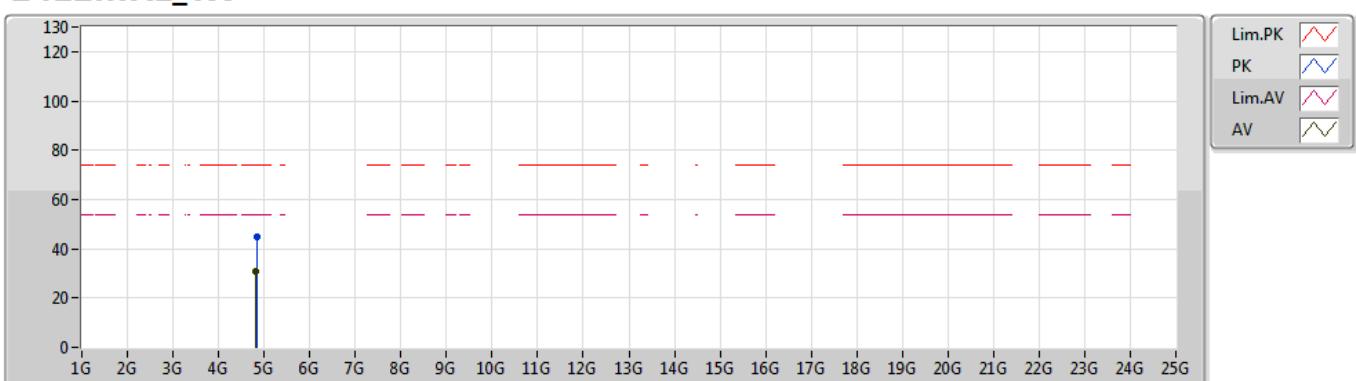
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82088G	44.59	74.00	-29.41	2.95	3	Vertical	17	1.90	-	41.64				
AV	4.83284G	30.86	54.00	-23.14	2.99	3	Vertical	17	1.90	-	27.87				



VHT20-BF_Nss1,(MCS0)_3TX

2412MHz_TX

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EUT Y_3TX
Setting 76
04-S-5
FSP(100142)

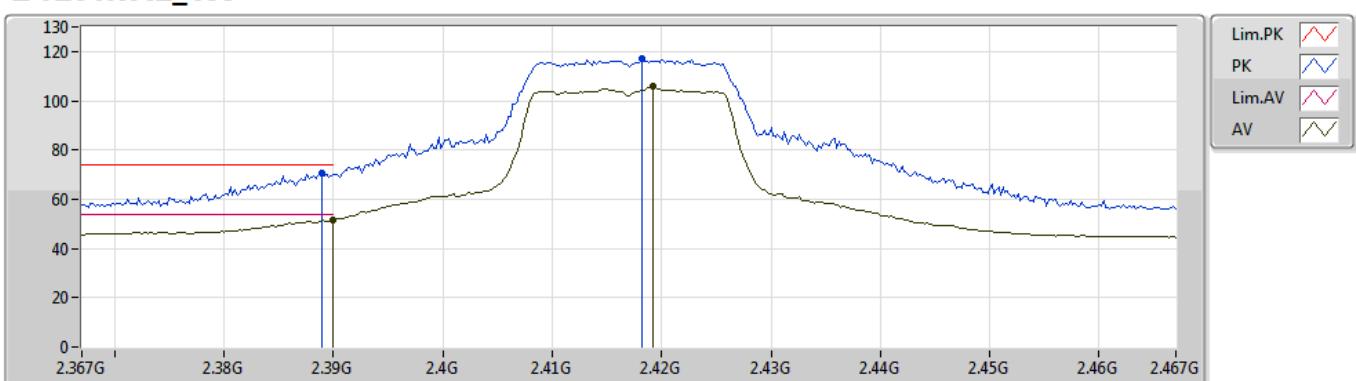
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.83384G	44.90	74.00	-29.10	2.99	3	Horizontal	191	1.71	-	41.91				
AV	4.82224G	30.79	54.00	-23.21	2.96	3	Horizontal	191	1.71	-	27.83				



VHT20-BF_Nss1,(MCS0)_3TX

2417MHz_TX

23/07/2019



EUT Y_3TX
Setting 88
04-S-5
FSP(100142)

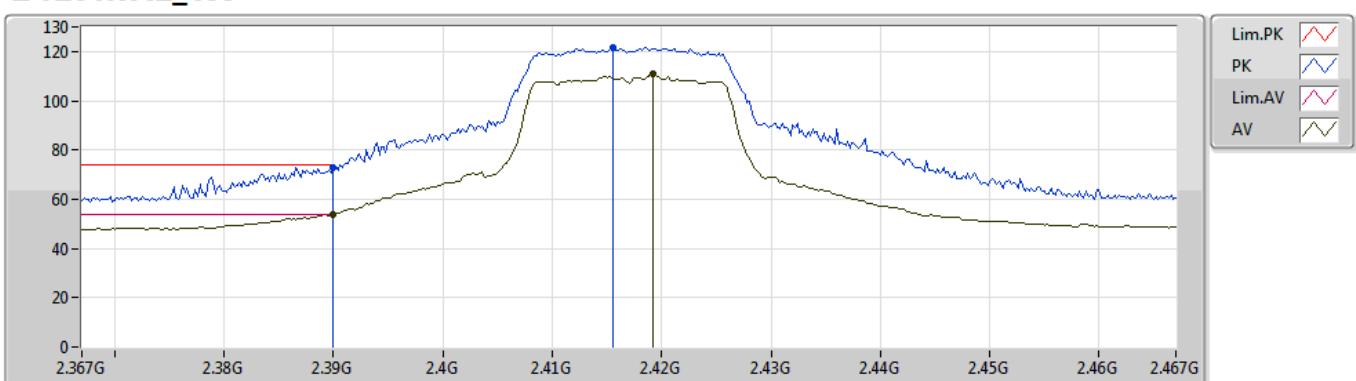
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.389G	70.79	74.00	-3.21	29.84	3	Vertical	0	2.35	-	40.95			
AV	2.39G	51.59	54.00	-2.41	29.84	3	Vertical	0	2.35	-	21.75			
PK	2.4182G	116.84	Inf	-Inf	29.89	3	Vertical	0	2.35	-	86.95			
AV	2.4192G	106.14	Inf	-Inf	29.89	3	Vertical	0	2.35	-	76.25			



VHT20-BF_Nss1,(MCS0)_3TX

2417MHz_TX

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EUT Y_3TX
Setting 88
04-S-5
FSP(100142)

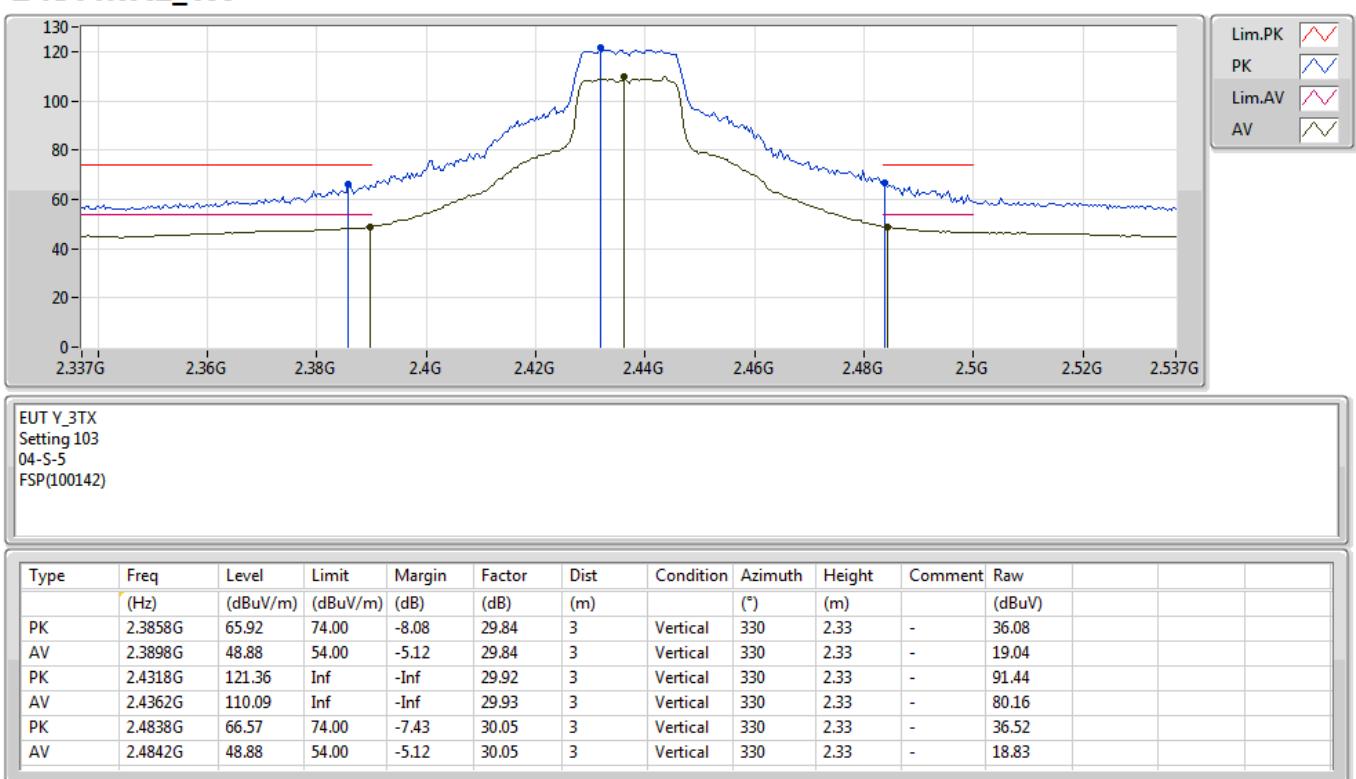
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.39G	72.82	74.00	-1.18	29.84	3	Horizontal	258	2.08	-	42.98				
AV	2.39G	53.84	54.00	-0.16	29.84	3	Horizontal	258	2.08	-	24.00				
PK	2.4156G	121.63	Inf	-Inf	29.88	3	Horizontal	258	2.08	-	91.75				
AV	2.4192G	111.06	Inf	-Inf	29.89	3	Horizontal	258	2.08	-	81.17				



VHT20-BF_Nss1,(MCS0)_3TX

2437MHz_TX

23/07/2019

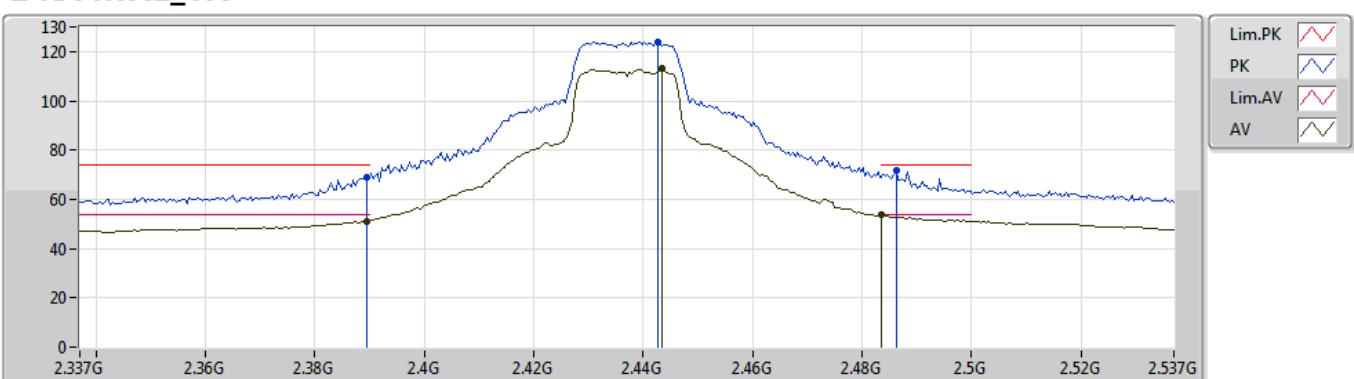




VHT20-BF_Nss1,(MCS0)_3TX

2437MHz_TX

23/07/2019



EUT Y_3TX
Setting 103
04-S-5
FSP(100142)

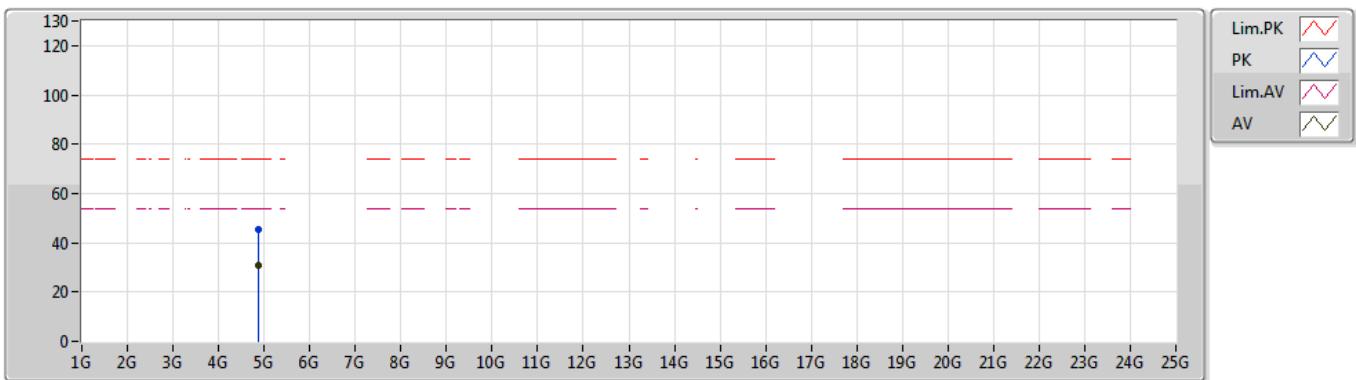
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3894G	68.91	74.00	-5.09	29.84	3	Horizontal	257	2.02	-	39.07				
AV	2.3894G	51.19	54.00	-2.81	29.84	3	Horizontal	257	2.02	-	21.35				
PK	2.4426G	123.93	Inf	-Inf	29.95	3	Horizontal	257	2.02	-	93.98				
AV	2.4434G	112.95	Inf	-Inf	29.95	3	Horizontal	257	2.02	-	83.00				
PK	2.4862G	71.47	74.00	-2.53	30.05	3	Horizontal	257	2.02	-	41.42				
AV	2.4836G	53.83	54.00	-0.17	30.05	3	Horizontal	257	2.02	-	23.78				



VHT20-BF_Nss1,(MCS0)_3TX

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2437MHz_TX



EUT Y_3TX
Setting 103
04-S-5
FSP(100142)

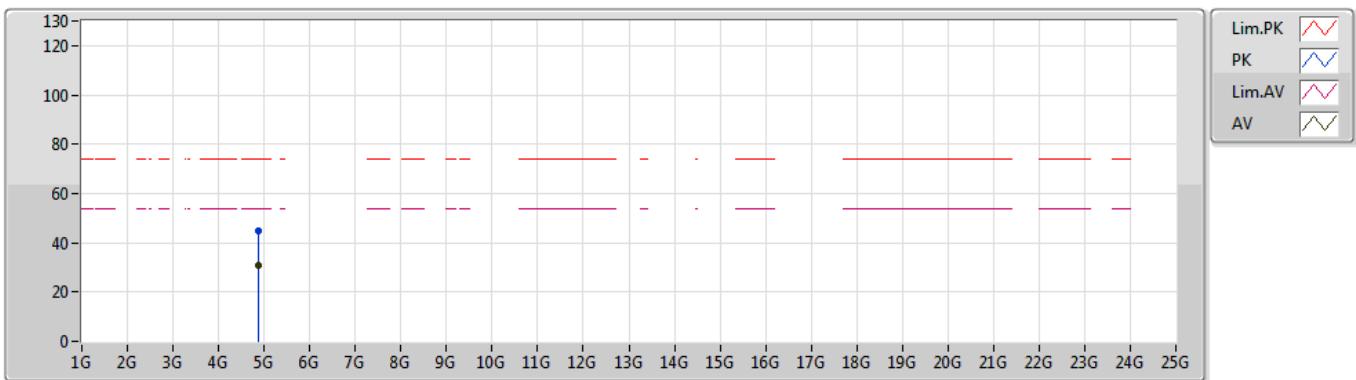
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87252G	45.29	74.00	-28.71	3.12	3	Vertical	117	1.17	-	42.17				
AV	4.88204G	30.97	54.00	-23.03	3.15	3	Vertical	117	1.17	-	27.82				



VHT20-BF_Nss1,(MCS0)_3TX

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2437MHz_TX



EUT Y_3TX
Setting 103
04-S-5
FSP(100142)

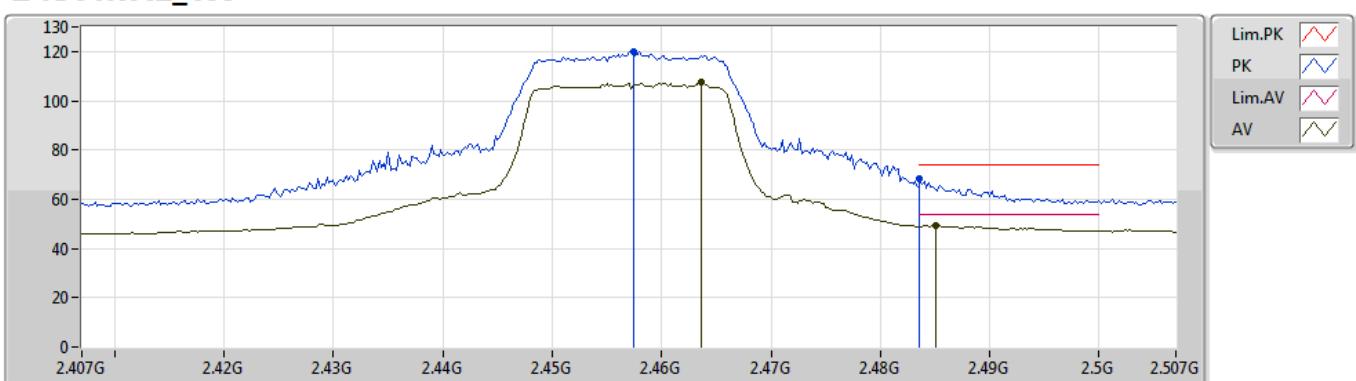
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.86772G	44.98	74.00	-29.02	3.10	3	Horizontal	223	2.49	-	41.88				
AV	4.88368G	31.01	54.00	-22.99	3.14	3	Horizontal	223	2.49	-	27.87				



VHT20-BF_Nss1,(MCS0)_3TX

2457MHz_TX

23/07/2019



EUT Y_3TX
Setting 90
04-S-5
FSP(100142)

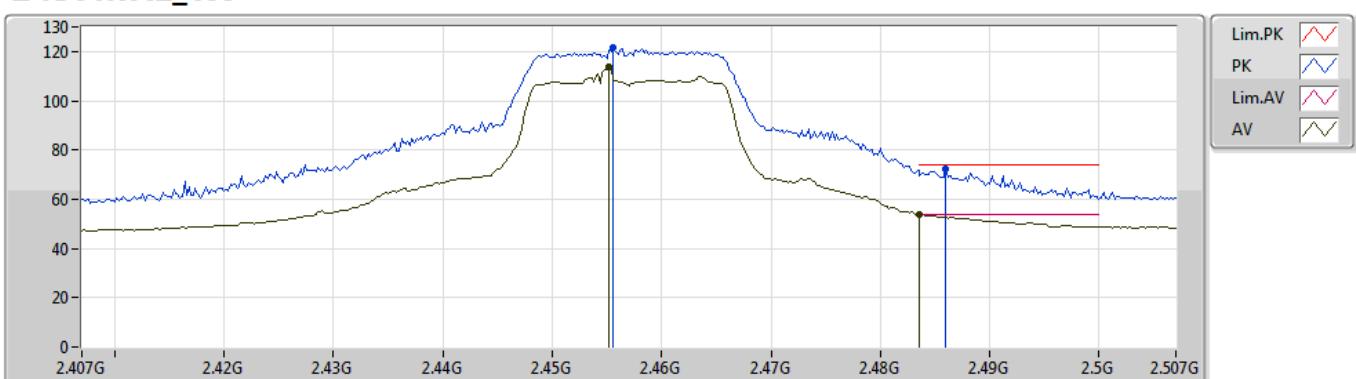
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.4574G	119.99	Inf	-Inf	29.98	3	Vertical	264	1.44	-	90.01				
AV	2.4636G	107.41	Inf	-Inf	30.00	3	Vertical	264	1.44	-	77.41				
PK	2.4836G	68.17	74.00	-5.83	30.05	3	Vertical	264	1.44	-	38.12				
AV	2.485G	49.21	54.00	-4.79	30.05	3	Vertical	264	1.44	-	19.16				



VHT20-BF_Nss1,(MCS0)_3TX

2457MHz_TX

23/07/2019

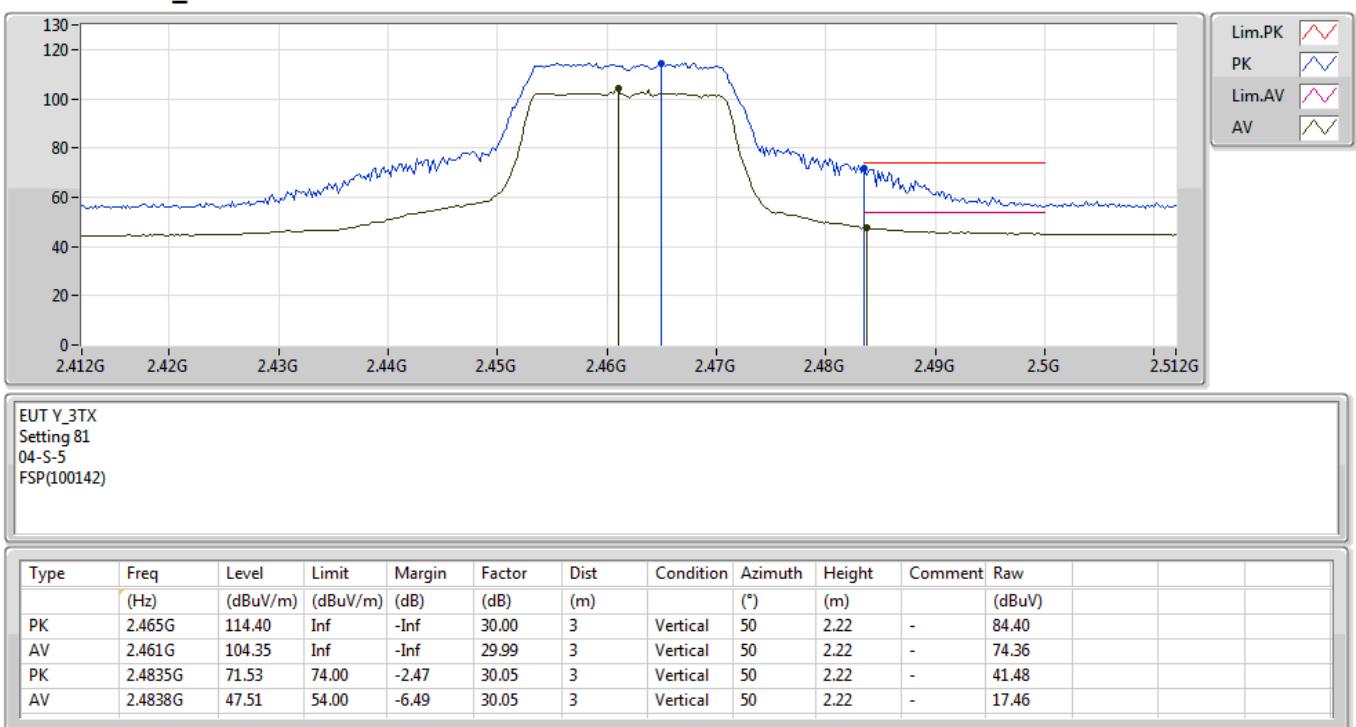


EUT Y_3TX
Setting 90
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4556G	121.43	Inf	-Inf	29.98	3	Horizontal	264	1.44	-	91.45			
AV	2.4552G	113.74	Inf	-Inf	29.98	3	Horizontal	264	1.44	-	83.76			
PK	2.486G	72.50	74.00	-1.50	30.05	3	Horizontal	264	1.44	-	42.45			
AV	2.4835G	53.88	54.00	-0.12	30.05	3	Horizontal	264	1.44	-	23.83			

VHT20-BF_Nss1,(MCS0)_3TX
2462MHz_TX

23/07/2019

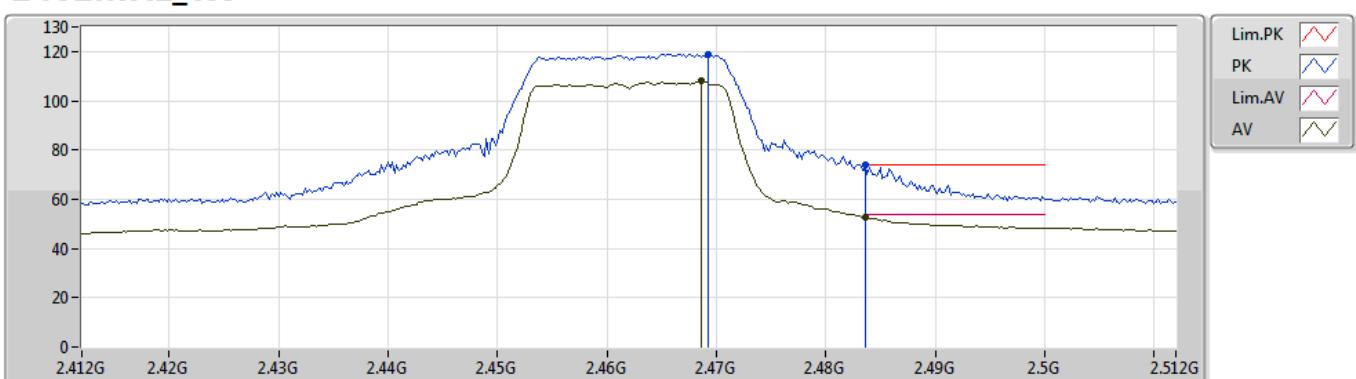




VHT20-BF_Nss1,(MCS0)_3TX

2462MHz_TX

23/07/2019



EUT Y_3TX
Setting 81
04-S-5
FSP(100142)

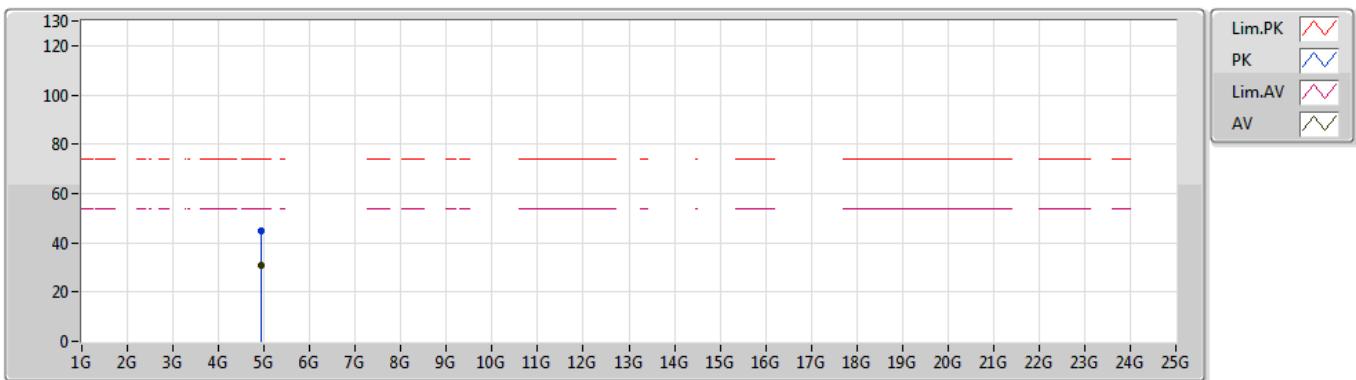
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4692G	119.03	Inf	-Inf	30.01	3	Horizontal	258	2.03	-	89.02			
AV	2.4686G	108.41	Inf	-Inf	30.01	3	Horizontal	258	2.03	-	78.40			
PK	2.4836G	73.90	74.00	-0.10	30.05	3	Horizontal	258	2.03	-	43.85			
AV	2.4836G	52.70	54.00	-1.30	30.05	3	Horizontal	258	2.03	-	22.65			



VHT20-BF_Nss1,(MCS0)_3TX

23/07/2019

2462MHz_TX



EUT Y_3TX
Setting 81
04-S-5
FSP(100142)

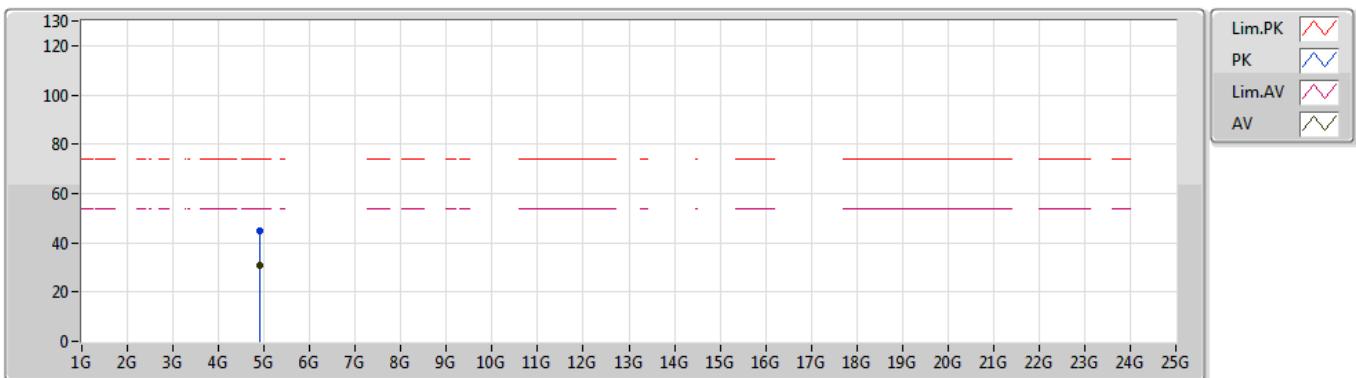
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.93256G	44.66	74.00	-29.34	3.28	3	Vertical	81	2.32	-	41.38				
AV	4.91952G	30.68	54.00	-23.32	3.24	3	Vertical	81	2.32	-	27.44				



VHT20-BF_Nss1,(MCS0)_3TX

23/07/2019

2462MHz_TX

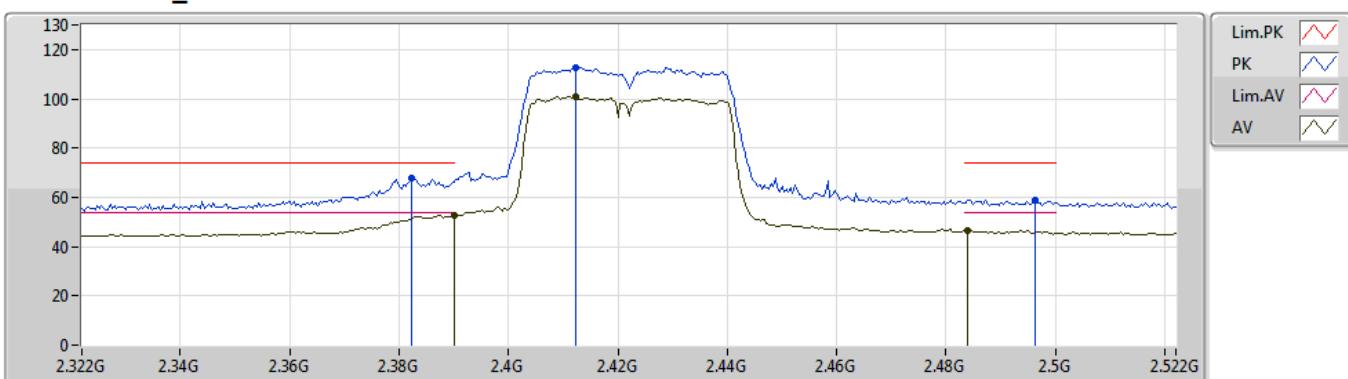


EUT Y_3TX
Setting 81
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.91744G	44.83	74.00	-29.17	3.23	3	Horizontal	242	1.17	-	41.60				
AV	4.91796G	30.70	54.00	-23.30	3.24	3	Horizontal	242	1.17	-	27.46				

VHT40-BF_Nss1,(MCS0)_3TX
2422MHz_TX

31/07/2019

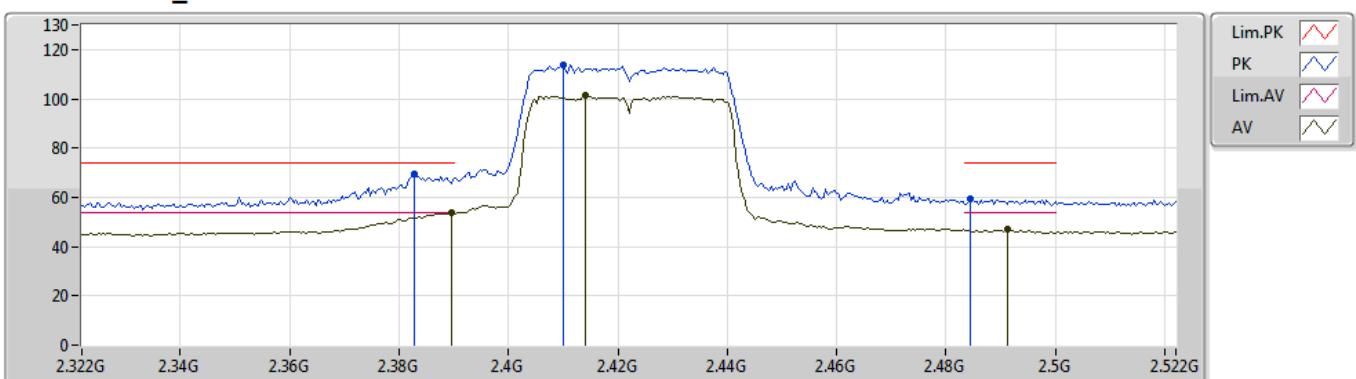


EUT Y_3TX
 Setting 69
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3824G	67.80	74.00	-6.20	29.85	3	Vertical	271	2.60	-	37.95			
AV	2.39G	52.70	54.00	-1.30	29.84	3	Vertical	271	2.60	-	22.86			
PK	2.4124G	112.85	Inf	-Inf	29.87	3	Vertical	271	2.60	-	82.98			
AV	2.4124G	100.86	Inf	-Inf	29.87	3	Vertical	271	2.60	-	70.99			
PK	2.4964G	58.94	74.00	-15.06	30.08	3	Vertical	271	2.60	-	28.86			
AV	2.484G	46.40	54.00	-7.60	30.05	3	Vertical	271	2.60	-	16.35			

VHT40-BF_Nss1,(MCS0)_3TX
2422MHz_TX

31/07/2019



EUT Y_3TX
 Setting 69
 04-S-5
 FSP(100142)

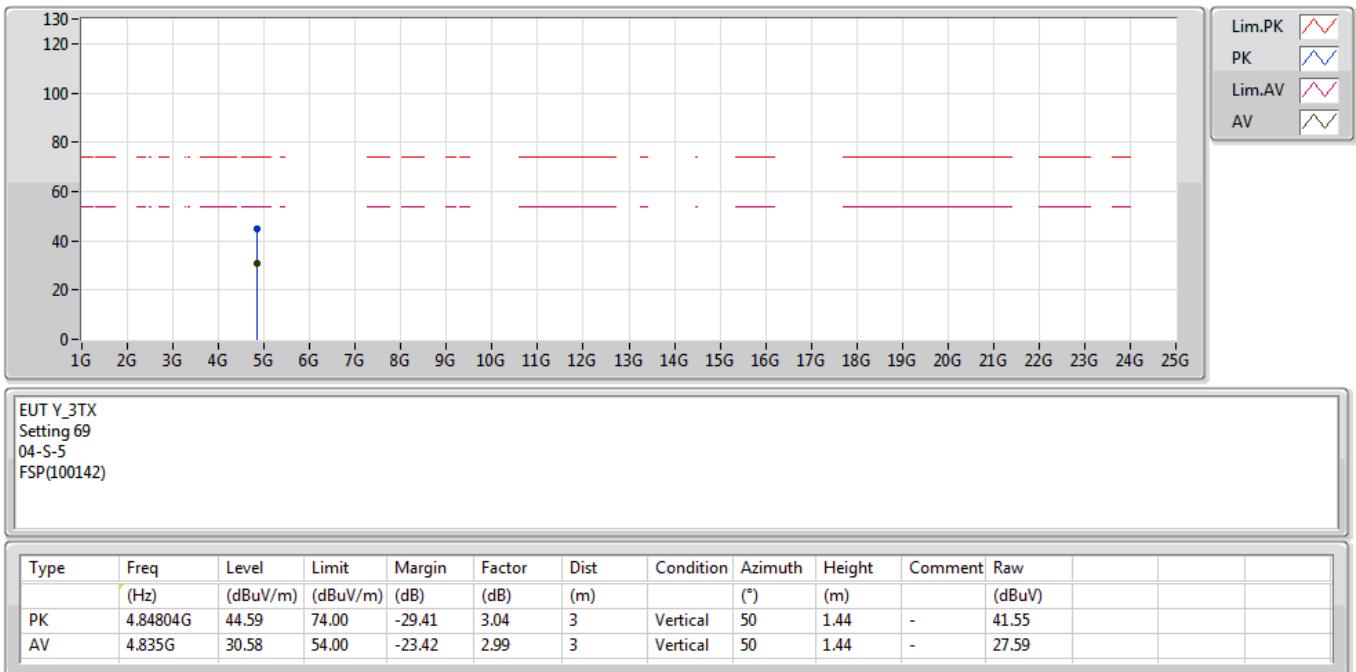
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3828G	69.47	74.00	-4.53	29.85	3	Horizontal	259	1.92	-	39.62			
AV	2.3896G	53.88	54.00	-0.12	29.84	3	Horizontal	259	1.92	-	24.04			
PK	2.41G	114.03	Inf	-Inf	29.86	3	Horizontal	259	1.92	-	84.17			
AV	2.414G	101.25	Inf	-Inf	29.88	3	Horizontal	259	1.92	-	71.37			
PK	2.4844G	59.26	74.00	-14.74	30.05	3	Horizontal	259	1.92	-	29.21			
AV	2.4912G	46.89	54.00	-7.11	30.07	3	Horizontal	259	1.92	-	16.82			



VHT40-BF_Nss1,(MCS0)_3TX

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2422MHz_TX

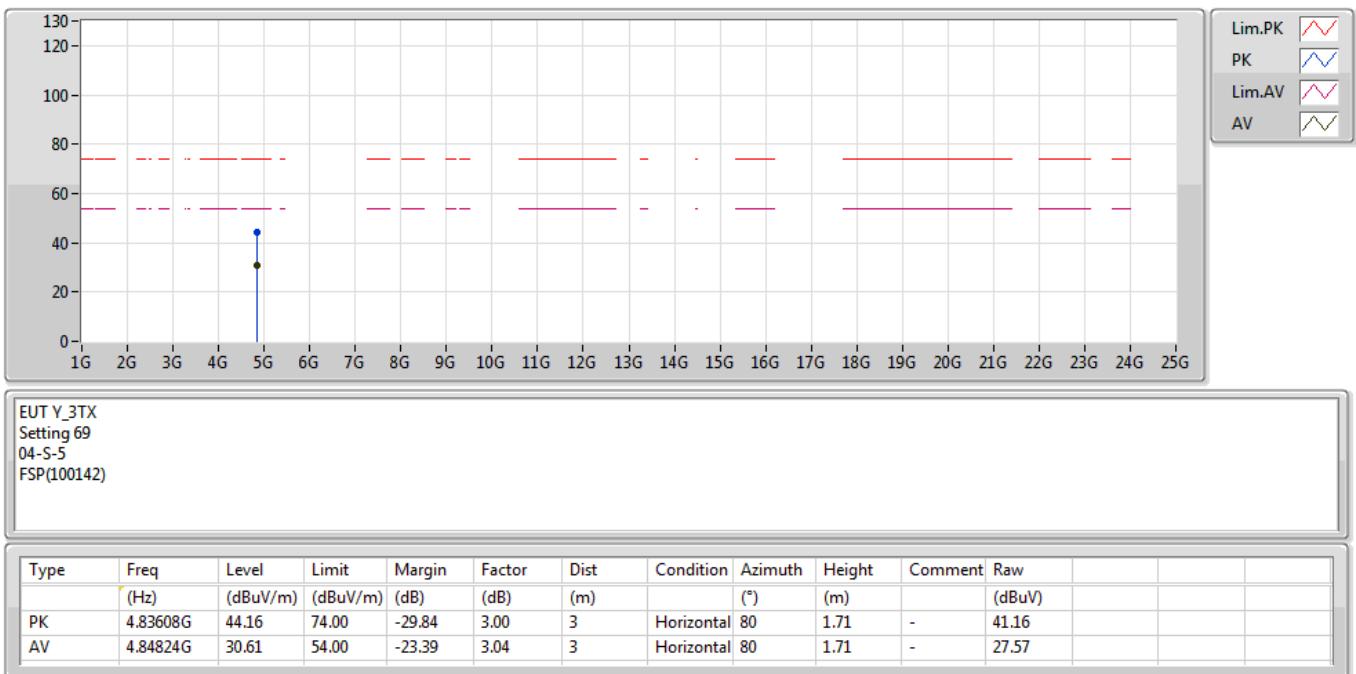




VHT40-BF_Nss1,(MCS0)_3TX

31/07/2019

2422MHz_TX

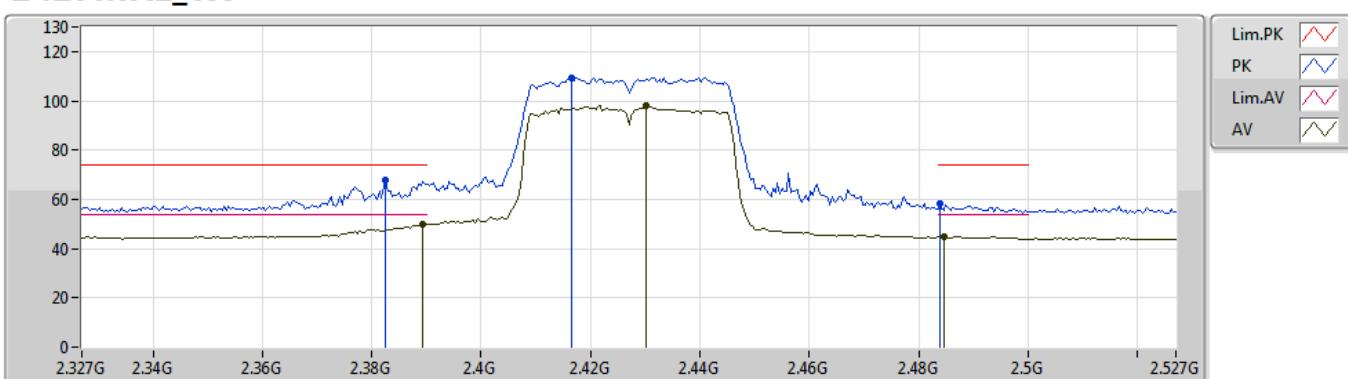




VHT40-BF_Nss1,(MCS0)_3TX

2427MHz_TX

23/07/2019



EUT Y_3TX
Setting 73
04-S-5
FSP(100142)

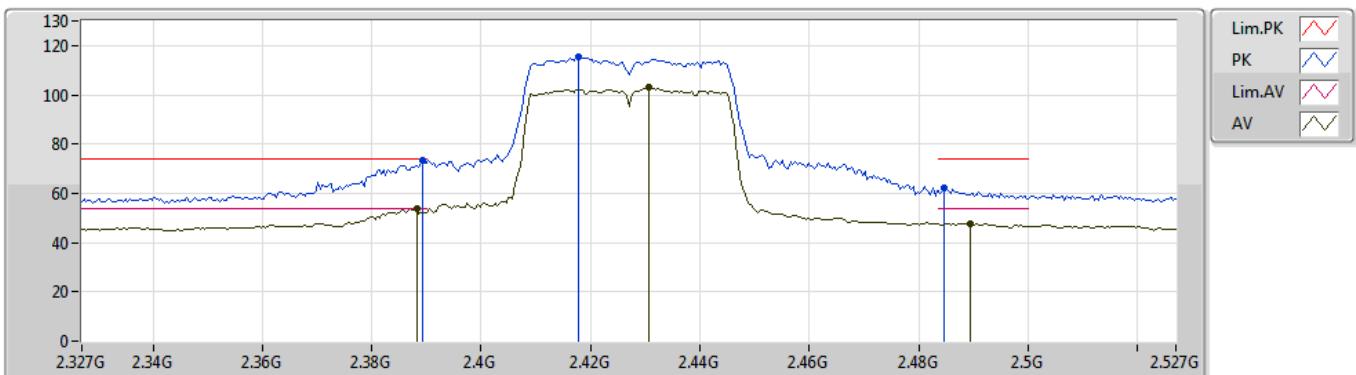
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.3826G	67.69	74.00	-6.31	29.85	3	Vertical	32	2.98	-	37.84
AV	2.3894G	49.97	54.00	-4.03	29.84	3	Vertical	32	2.98	-	20.13
PK	2.4166G	109.54	Inf	-Inf	29.88	3	Vertical	32	2.98	-	79.66
AV	2.4302G	98.02	Inf	-Inf	29.92	3	Vertical	32	2.98	-	68.10
PK	2.4838G	58.41	74.00	-15.59	30.05	3	Vertical	32	2.98	-	28.36
AV	2.4846G	44.71	54.00	-9.29	30.05	3	Vertical	32	2.98	-	14.66



VHT40-BF_Nss1,(MCS0)_3TX

23/07/2019

2427MHz_TX



EUT Y_3TX
Setting 73
04-S-5
FSP(100142)

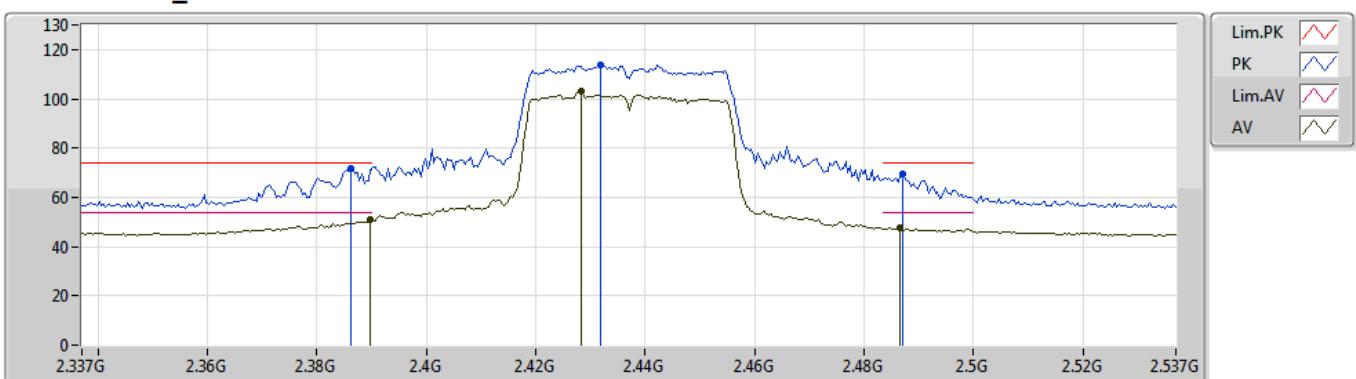
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3894G	73.31	74.00	-0.69	29.84	3	Horizontal	253	2.09	-	43.47				
AV	2.3882G	53.85	54.00	-0.15	29.84	3	Horizontal	253	2.09	-	24.01				
PK	2.4178G	115.46	Inf	-Inf	29.89	3	Horizontal	253	2.09	-	85.57				
AV	2.4306G	103.18	Inf	-Inf	29.92	3	Horizontal	253	2.09	-	73.26				
PK	2.4846G	62.22	74.00	-11.78	30.05	3	Horizontal	253	2.09	-	32.17				
AV	2.4894G	47.63	54.00	-6.37	30.06	3	Horizontal	253	2.09	-	17.57				



VHT40-BF_Nss1,(MCS0)_3TX

2437MHz_TX

31/07/2019



EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

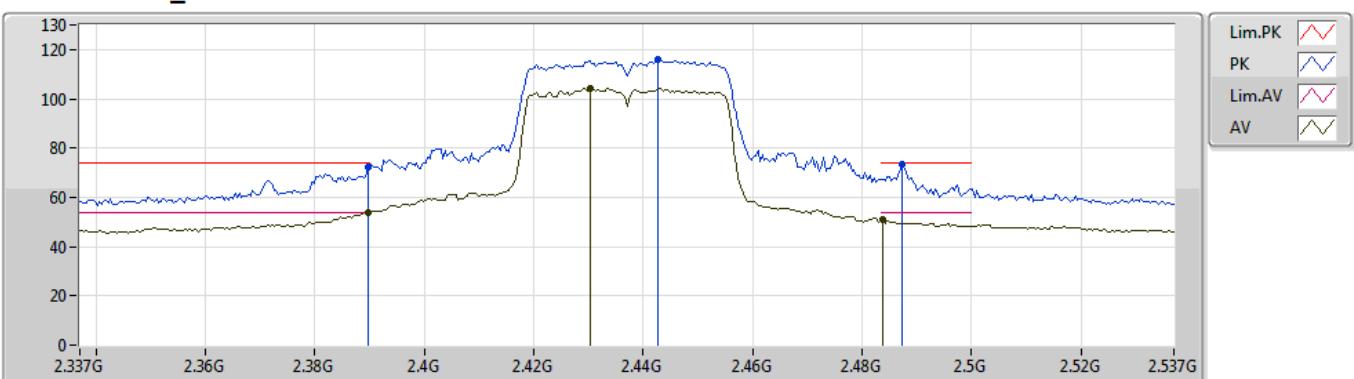
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3862G	71.55	74.00	-2.45	29.84	3	Vertical	319	2.29	-	41.71				
AV	2.3898G	50.77	54.00	-3.23	29.84	3	Vertical	319	2.29	-	20.93				
PK	2.4318G	113.73	Inf	-Inf	29.92	3	Vertical	319	2.29	-	83.81				
AV	2.4282G	102.95	Inf	-Inf	29.91	3	Vertical	319	2.29	-	73.04				
PK	2.487G	69.21	74.00	-4.79	30.05	3	Vertical	319	2.29	-	39.16				
AV	2.4866G	47.84	54.00	-6.16	30.05	3	Vertical	319	2.29	-	17.79				



VHT40-BF_Nss1,(MCS0)_3TX

2437MHz_TX

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EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

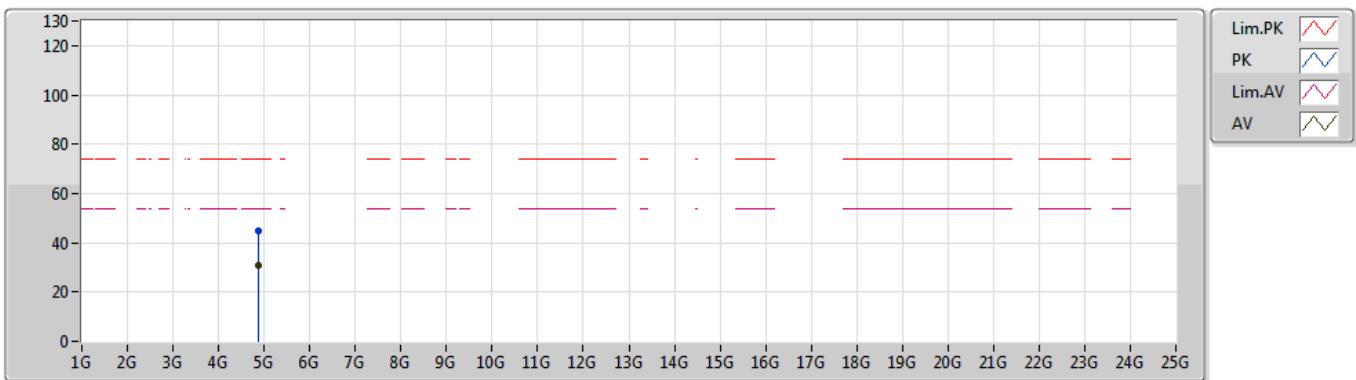
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3898G	72.41	74.00	-1.59	29.84	3	Horizontal	278	2.10	-	42.57				
AV	2.3898G	53.95	54.00	-0.05	29.84	3	Horizontal	278	2.10	-	24.11				
PK	2.4426G	115.80	Inf	-Inf	29.95	3	Horizontal	278	2.10	-	85.85				
AV	2.4302G	104.35	Inf	-Inf	29.92	3	Horizontal	278	2.10	-	74.43				
PK	2.4874G	73.17	74.00	-0.83	30.05	3	Horizontal	278	2.10	-	43.12				
AV	2.4838G	50.99	54.00	-3.01	30.05	3	Horizontal	278	2.10	-	20.94				



VHT40-BF_Nss1,(MCS0)_3TX

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2437MHz_TX



EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

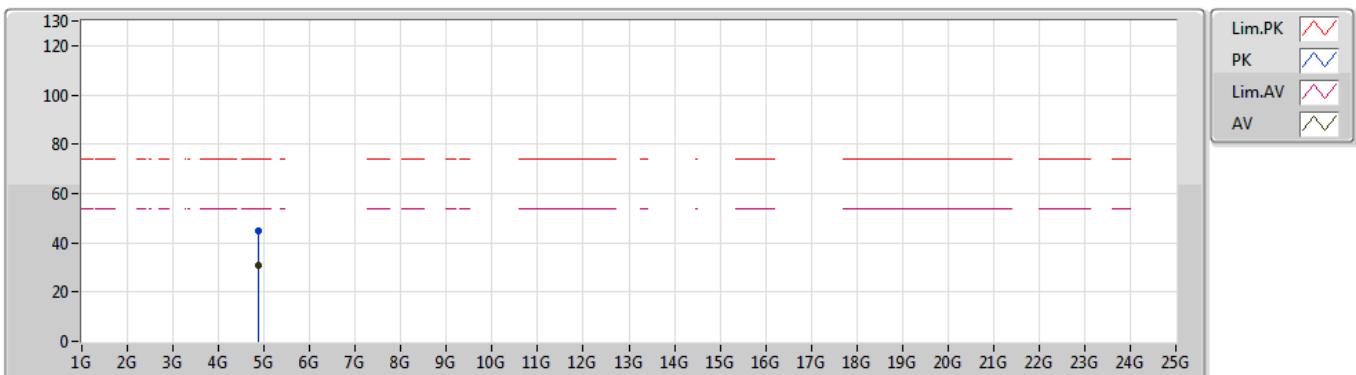
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.88092G	45.00	74.00	-29.00	3.14	3	Vertical	83	1.61	-	41.86				
AV	4.88252G	30.77	54.00	-23.23	3.15	3	Vertical	83	1.61	-	27.62				



VHT40-BF_Nss1,(MCS0)_3TX

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2437MHz_TX



EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

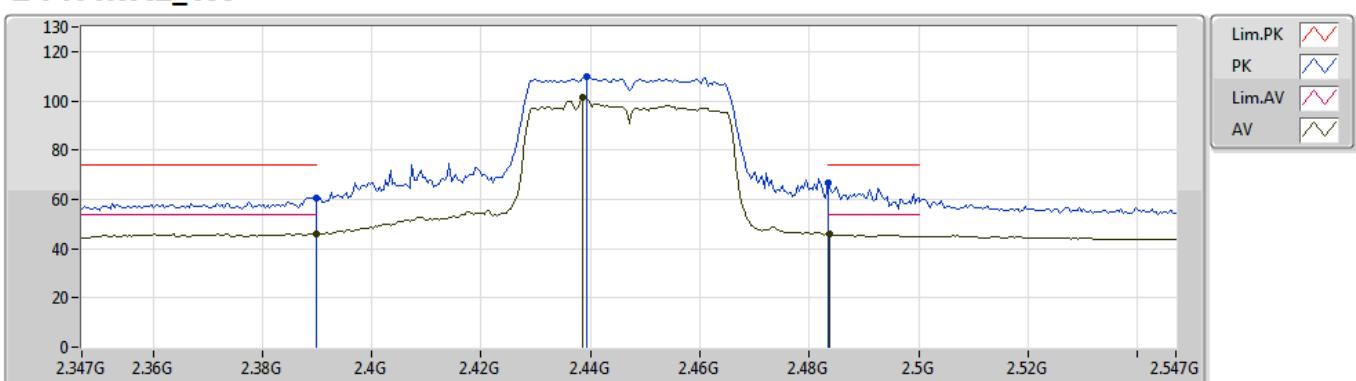
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.8802G	44.56	74.00	-29.44	3.14	3	Horizontal	144	2.18	-	41.42				
AV	4.87064G	30.75	54.00	-23.25	3.11	3	Horizontal	144	2.18	-	27.64				



VHT40-BF_Nss1,(MCS0)_3TX

2447MHz_TX

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EUT Y_3TX
Setting 76
04-S-5
FSP(100142)

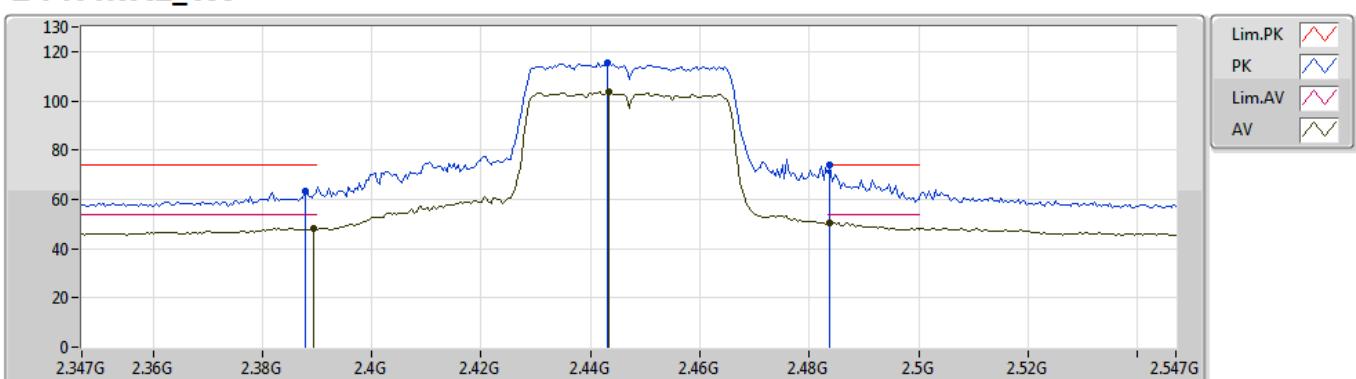
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3898G	60.70	74.00	-13.30	29.84	3	Vertical	33	1.50	-	30.86				
AV	2.3898G	45.95	54.00	-8.05	29.84	3	Vertical	33	1.50	-	16.11				
PK	2.4394G	109.71	Inf	-Inf	29.94	3	Vertical	33	1.50	-	79.77				
AV	2.4386G	101.28	Inf	-Inf	29.94	3	Vertical	33	1.50	-	71.34				
PK	2.4835G	66.46	74.00	-7.54	30.05	3	Vertical	33	1.50	-	36.41				
AV	2.4838G	45.74	54.00	-8.26	30.05	3	Vertical	33	1.50	-	15.69				



VHT40-BF_Nss1,(MCS0)_3TX

2447MHz_TX

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EUT Y_3TX
Setting 76
04-S-5
FSP(100142)

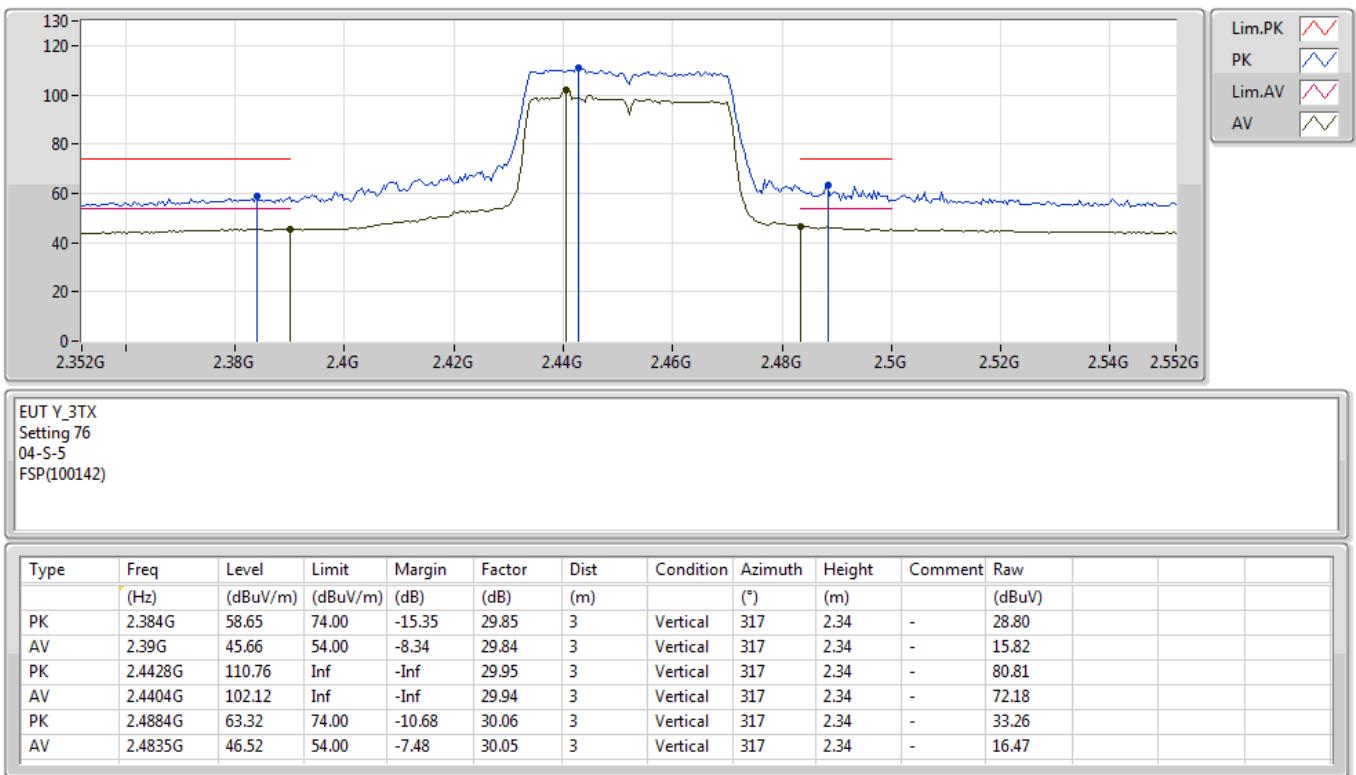
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3878G	63.20	74.00	-10.80	29.84	3	Horizontal	260	2.10	-	33.36				
AV	2.3894G	48.42	54.00	-5.58	29.84	3	Horizontal	260	2.10	-	18.58				
PK	2.443G	115.30	Inf	-Inf	29.95	3	Horizontal	260	2.10	-	85.35				
AV	2.4434G	103.79	Inf	-Inf	29.95	3	Horizontal	260	2.10	-	73.84				
PK	2.4838G	73.80	74.00	-0.20	30.05	3	Horizontal	260	2.10	-	43.75				
AV	2.4838G	50.58	54.00	-3.42	30.05	3	Horizontal	260	2.10	-	20.53				



VHT40-BF_Nss1,(MCS0)_3TX

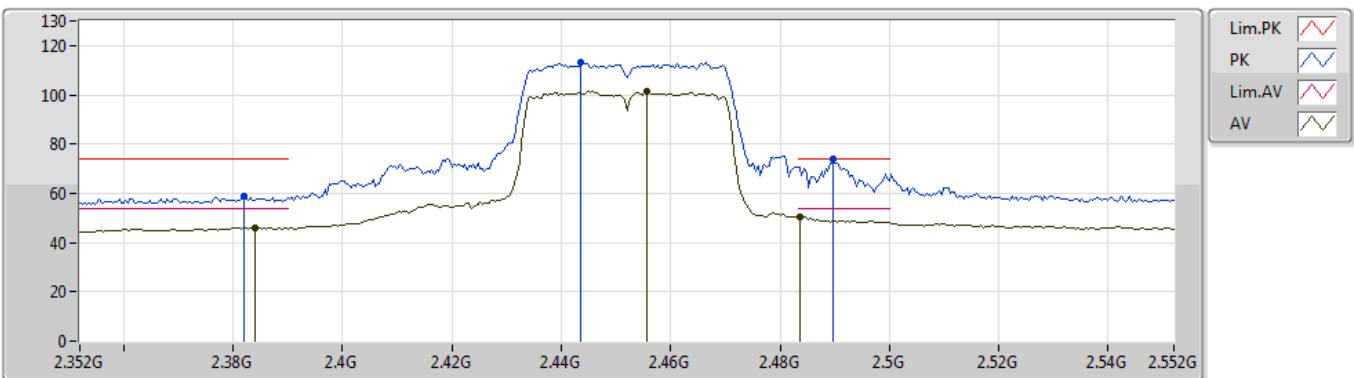
01/08/2019

2452MHz_TX



VHT40-BF_Nss1,(MCS0)_3TX

01/08/2019

2452MHz_TX


EUT Y_3TX
 Setting 76
 04-S-5
 FSP(100142)

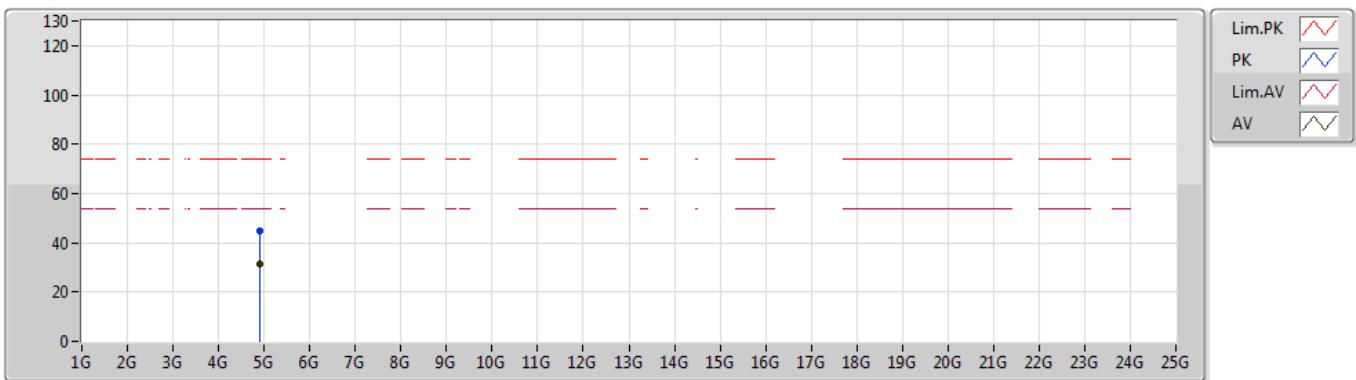
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)			
PK	2.382G	58.84	74.00	-15.16	29.85	3	Horizontal	274	2.61	-	28.99			
AV	2.384G	46.01	54.00	-7.99	29.85	3	Horizontal	274	2.61	-	16.16			
PK	2.4436G	113.08	Inf	-Inf	29.95	3	Horizontal	274	2.61	-	83.13			
AV	2.4556G	101.59	Inf	-Inf	29.98	3	Horizontal	274	2.61	-	71.61			
PK	2.4896G	73.78	74.00	-0.22	30.06	3	Horizontal	274	2.61	-	43.72			
AV	2.4836G	50.42	54.00	-3.58	30.05	3	Horizontal	274	2.61	-	20.37			



VHT40-BF_Nss1,(MCS0)_3TX

01/08/2019

2452MHz_TX



EUT Y_3TX
Setting 76
04-S-5
FSP(100142)

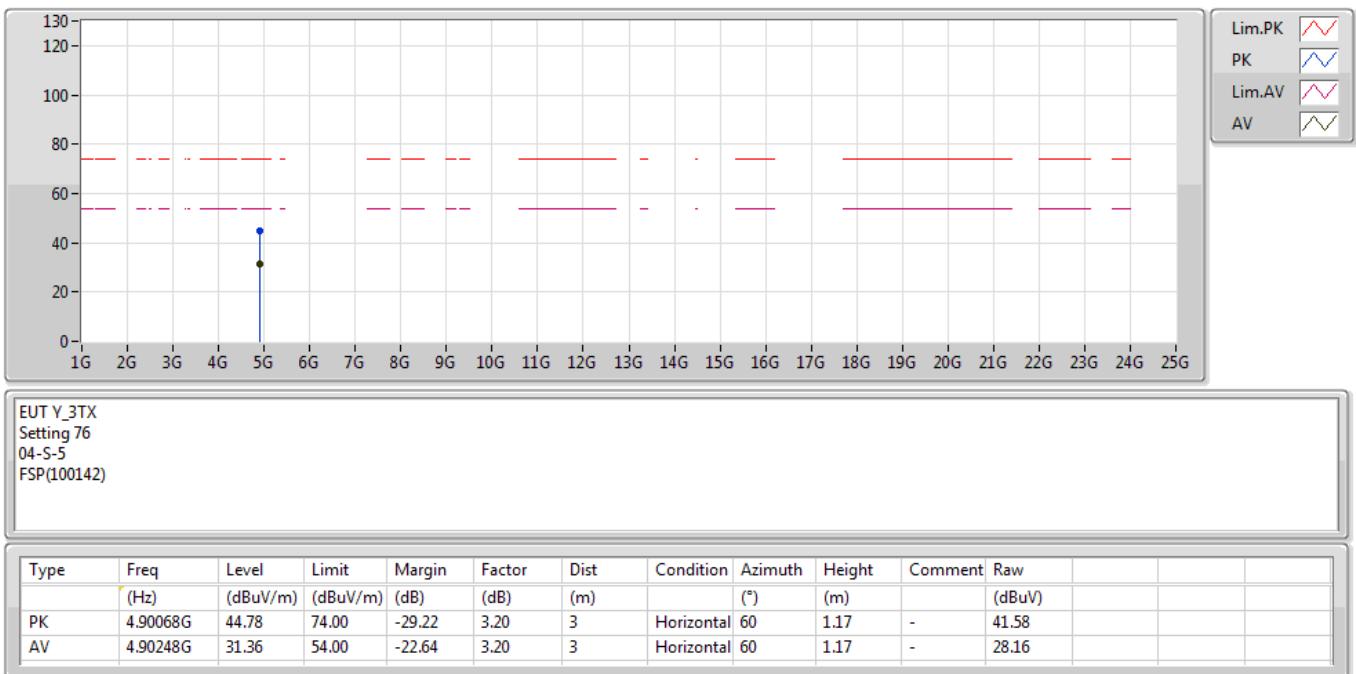
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	4.89964G	44.58	74.00	-29.42	3.20	3	Vertical	82	1.95	-	41.38				
AV	4.89768G	31.19	54.00	-22.81	3.19	3	Vertical	82	1.95	-	28.00				



VHT40-BF_Nss1,(MCS0)_3TX

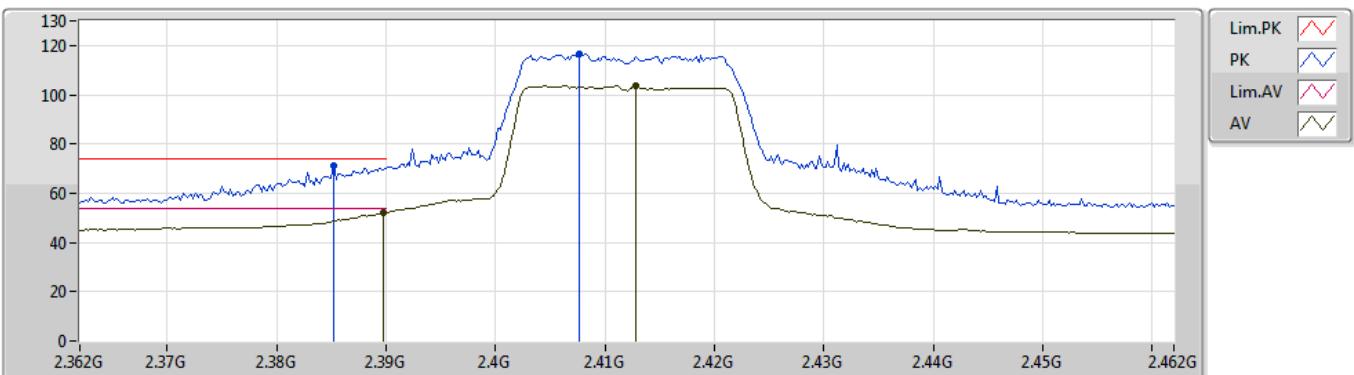
01/08/2019

2452MHz_TX



802.11ax HEW20-BF_Nss1,(MCS0)_3TX

31/07/2019

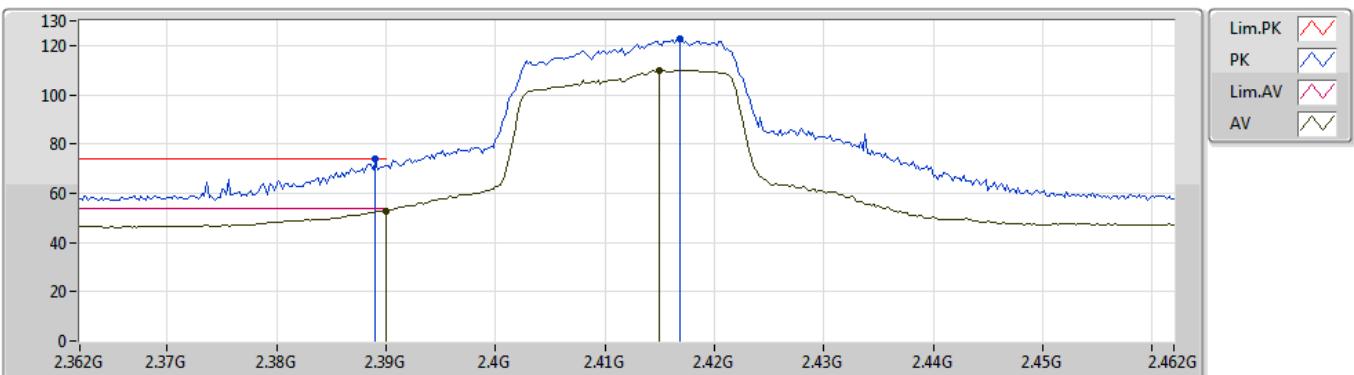
2412MHz_TX


EUT Y_3TX
 Setting 76
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3852G	71.25	74.00	-2.75	29.84	3	Vertical	341	1.37	-	41.41			
AV	2.3898G	51.97	54.00	-2.03	29.84	3	Vertical	341	1.37	-	22.13			
PK	2.4076G	116.39	Inf	-Inf	29.86	3	Vertical	341	1.37	-	86.53			
AV	2.4128G	103.93	Inf	-Inf	29.88	3	Vertical	341	1.37	-	74.05			

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

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2412MHz_TX


EUT Y_3TX
 Setting 76
 04-S-5
 FSP(100142)

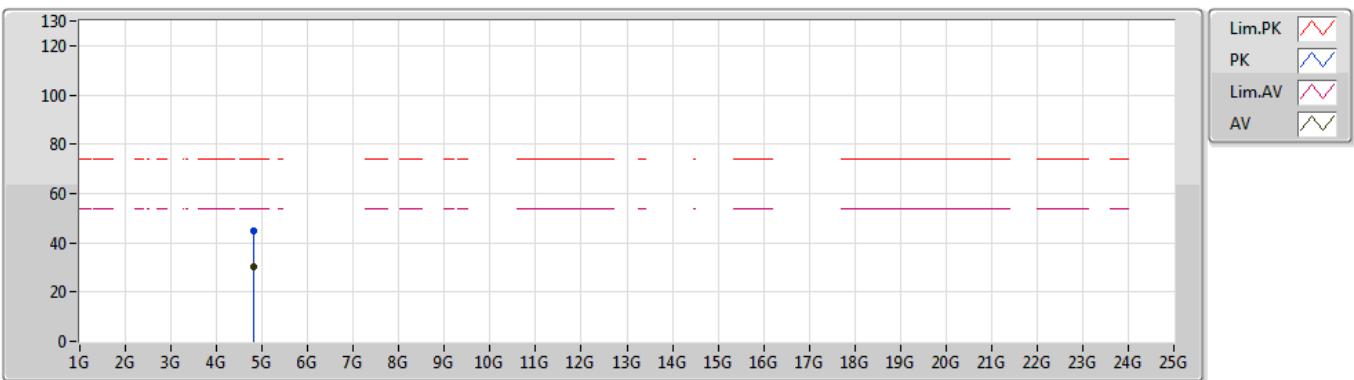
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.389G	73.87	74.00	-0.13	29.84	3	Horizontal	224	1.12	-	44.03
AV	2.39G	52.89	54.00	-1.11	29.84	3	Horizontal	224	1.12	-	23.05
PK	2.4168G	122.45	Inf	-Inf	29.88	3	Horizontal	224	1.12	-	92.57
AV	2.415G	109.89	Inf	-Inf	29.88	3	Horizontal	224	1.12	-	80.01



802.11ax HEW20-BF_Nss1,(MCS0)_3TX

31/07/2019

2412MHz_TX

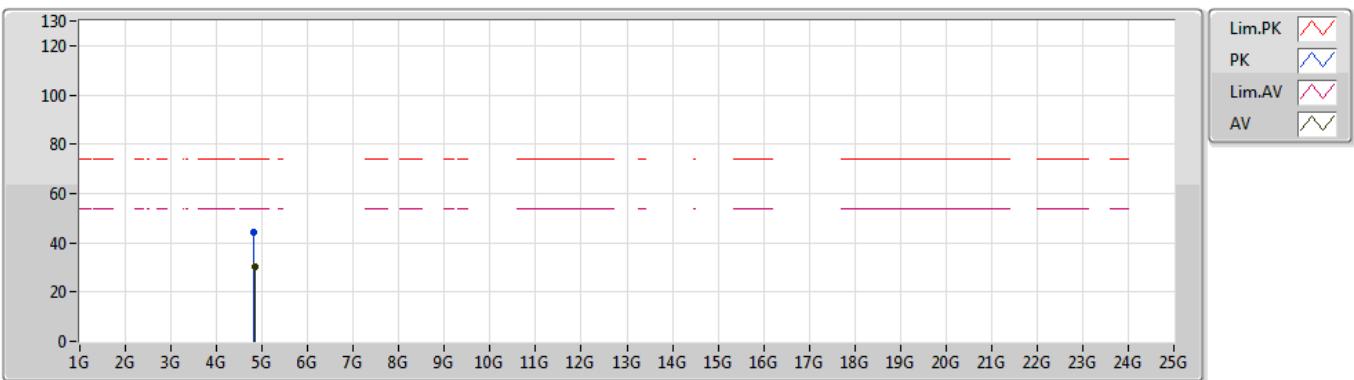


EUT Y_3TX
Setting 76
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.8142G	44.68	74.00	-29.32	2.94	3	Vertical	125	1.32	-	41.74				
AV	4.81448G	30.31	54.00	-23.69	2.94	3	Vertical	125	1.32	-	27.37				

**802.11ax HEW20-BF_Nss1,(MCS0)_3TX**

31/07/2019

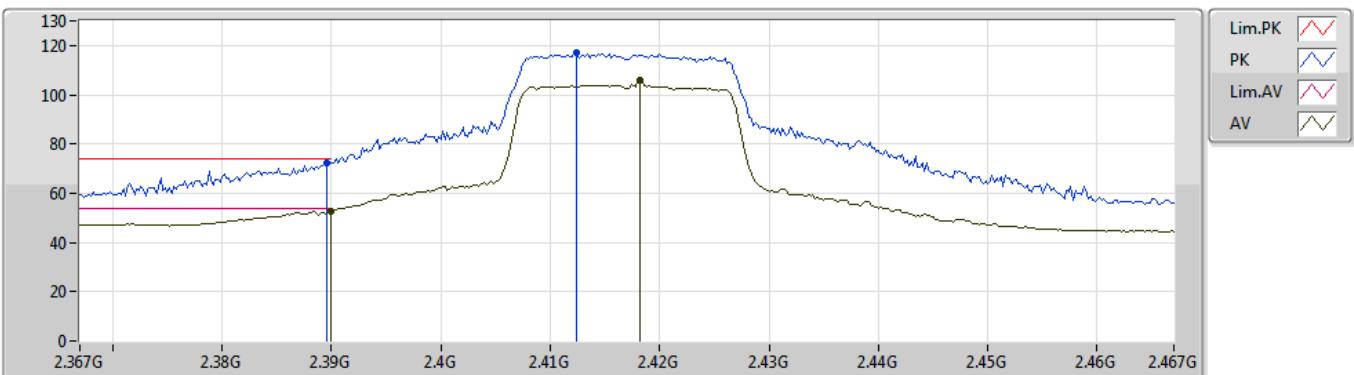
2412MHz_TX

EUT Y_3TX
Setting 76
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.82528G	44.36	74.00	-29.64	2.97	3	Horizontal	309	2.48	-	41.39
AV	4.8324G	30.36	54.00	-23.64	2.99	3	Horizontal	309	2.48	-	27.37

**802.11ax HEW20-BF_Nss1,(MCS0)_3TX**

31/07/2019

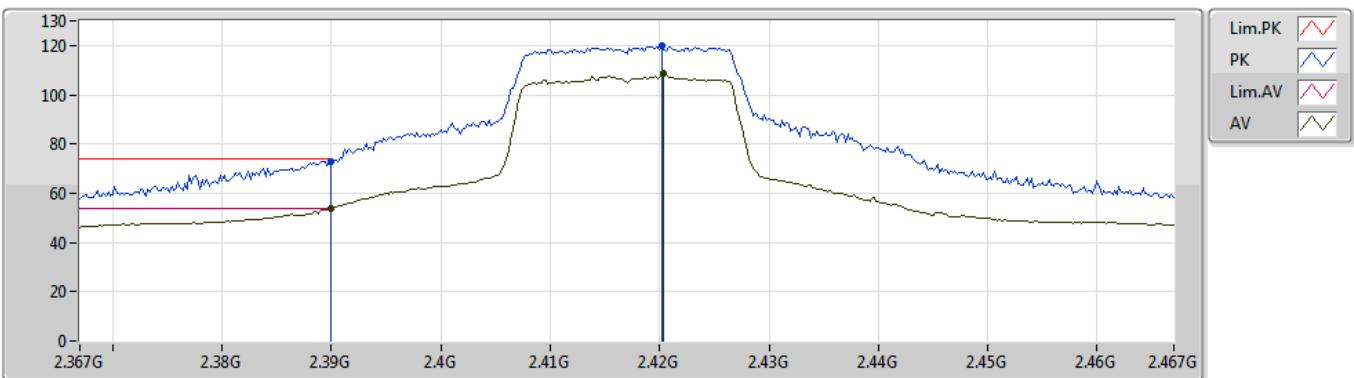
2417MHz_TX

EUT Y_3TX
Setting 85
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3896G	72.38	74.00	-1.62	29.84	3	Vertical	32	2.13	-	42.54			
AV	2.39G	52.77	54.00	-1.23	29.84	3	Vertical	32	2.13	-	22.93			
PK	2.4124G	117.06	Inf	-Inf	29.87	3	Vertical	32	2.13	-	87.19			
AV	2.4182G	106.12	Inf	-Inf	29.89	3	Vertical	32	2.13	-	76.23			

**802.11ax HEW20-BF_Nss1,(MCS0)_3TX**

31/07/2019

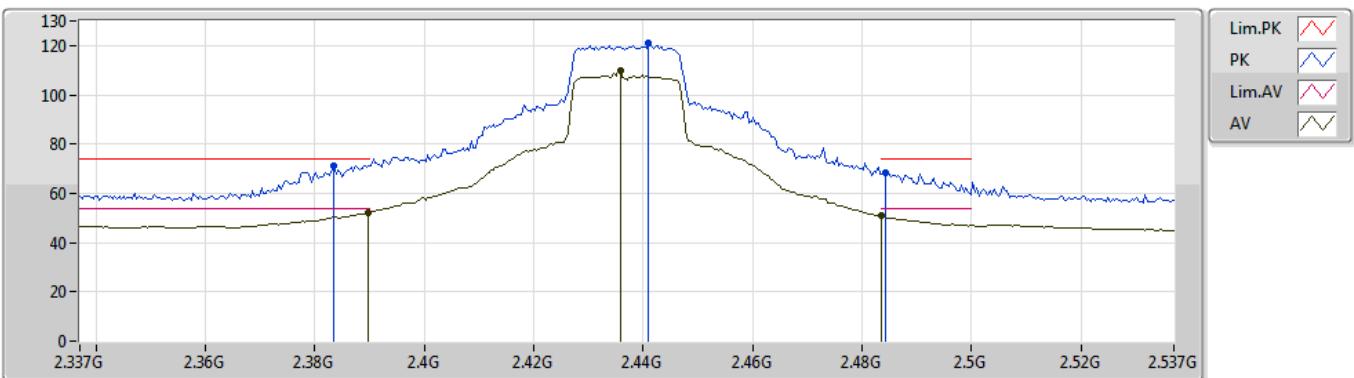
2417MHz_TX

EUT Y_3TX
Setting 85
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	73.11	74.00	-0.89	29.84	3	Horizontal	274	1.46	-	43.27			
AV	2.39G	53.82	54.00	-0.18	29.84	3	Horizontal	274	1.46	-	23.98			
PK	2.4202G	119.82	Inf	-Inf	29.89	3	Horizontal	274	1.46	-	89.93			
AV	2.4204G	108.48	Inf	-Inf	29.89	3	Horizontal	274	1.46	-	78.59			

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

23/07/2019

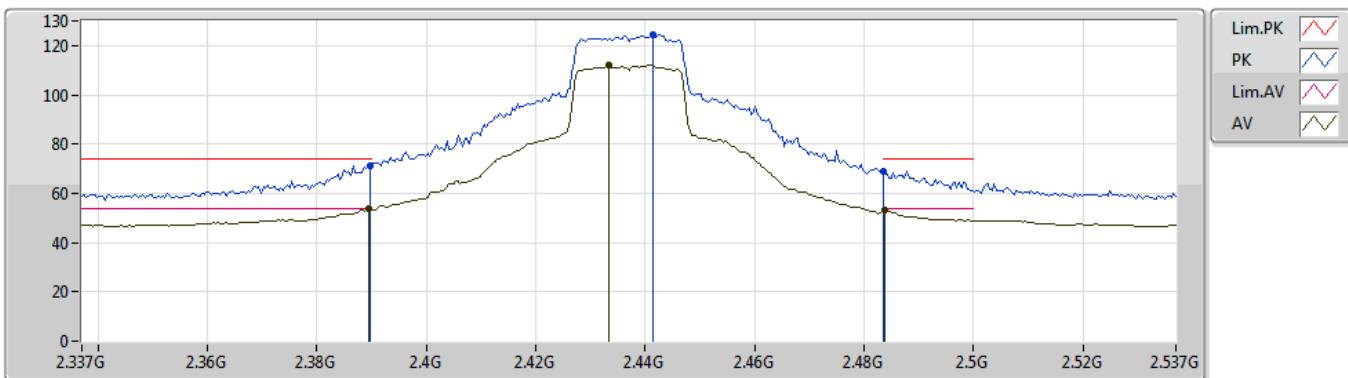
2437MHz_TX


EUT Y_3TX
Setting 103
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3834G	71.17	74.00	-2.83	29.85	3	Vertical	40	2.42	-	41.32			
AV	2.3898G	52.05	54.00	-1.95	29.84	3	Vertical	40	2.42	-	22.21			
PK	2.441G	120.81	Inf	-Inf	29.94	3	Vertical	40	2.42	-	90.87			
AV	2.4358G	109.90	Inf	-Inf	29.93	3	Vertical	40	2.42	-	79.97			
PK	2.4842G	68.28	74.00	-5.72	30.05	3	Vertical	40	2.42	-	38.23			
AV	2.4835G	50.83	54.00	-3.17	30.05	3	Vertical	40	2.42	-	20.78			

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

23/07/2019

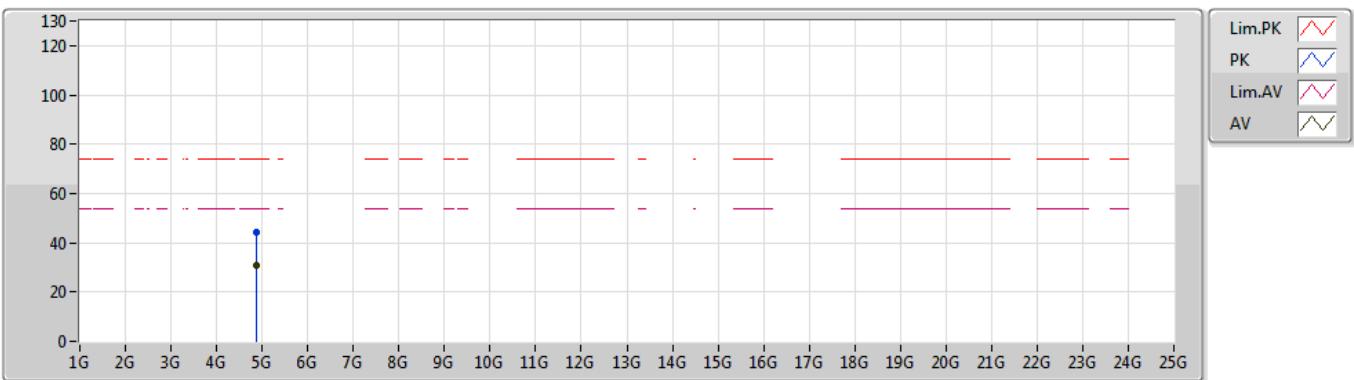
2437MHz_TX


EUT Y_3TX
 Setting 103
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	71.35	74.00	-2.65	29.84	3	Horizontal	267	2.85	-	41.51			
AV	2.3894G	53.82	54.00	-0.18	29.84	3	Horizontal	267	2.85	-	23.98			
PK	2.4414G	124.58	Inf	-Inf	29.94	3	Horizontal	267	2.85	-	94.64			
AV	2.4334G	112.11	Inf	-Inf	29.93	3	Horizontal	267	2.85	-	82.18			
PK	2.4836G	69.04	74.00	-4.96	30.05	3	Horizontal	267	2.85	-	38.99			
AV	2.4838G	52.98	54.00	-1.02	30.05	3	Horizontal	267	2.85	-	22.93			

**802.11ax HEW20-BF_Nss1,(MCS0)_3TX**

23/07/2019

2437MHz_TX

EUT Y_3TX
Setting 103
04-S-5
FSP(100142)

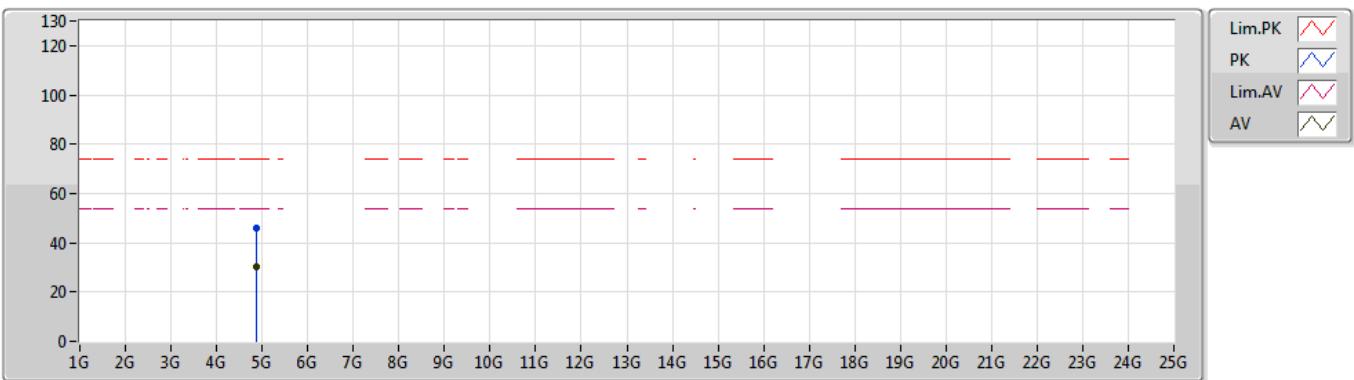
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.8826G	44.30	74.00	-29.70	3.15	3	Vertical	37	2.05	-	41.15				
AV	4.8822G	30.54	54.00	-23.46	3.15	3	Vertical	37	2.05	-	27.39				



802.11ax HEW20-BF_Nss1,(MCS0)_3TX

23/07/2019

2437MHz_TX

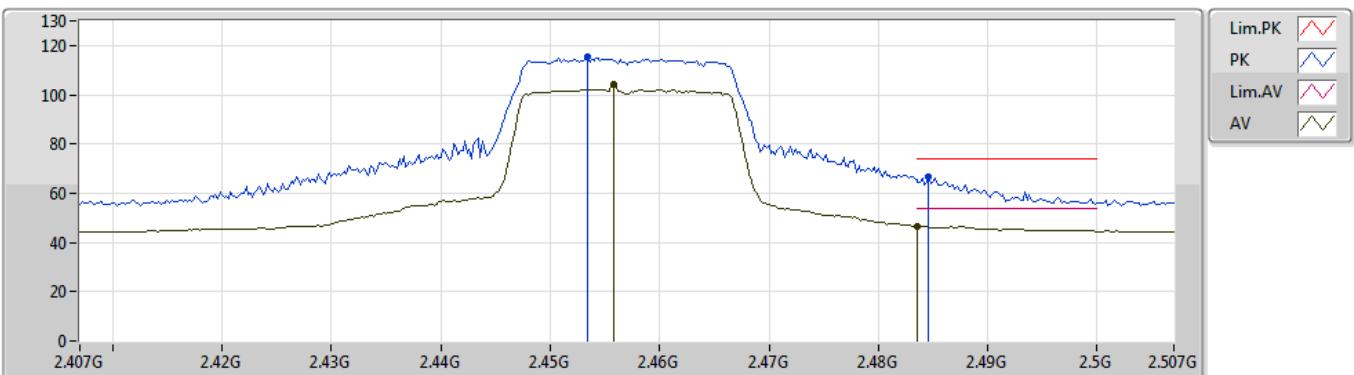


EUT Y_3TX
Setting 103
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87236G	45.69	74.00	-28.31	3.12	3	Horizontal	22	1.85	-	42.57				
AV	4.88372G	30.46	54.00	-23.54	3.14	3	Horizontal	22	1.85	-	27.32				

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

23/07/2019

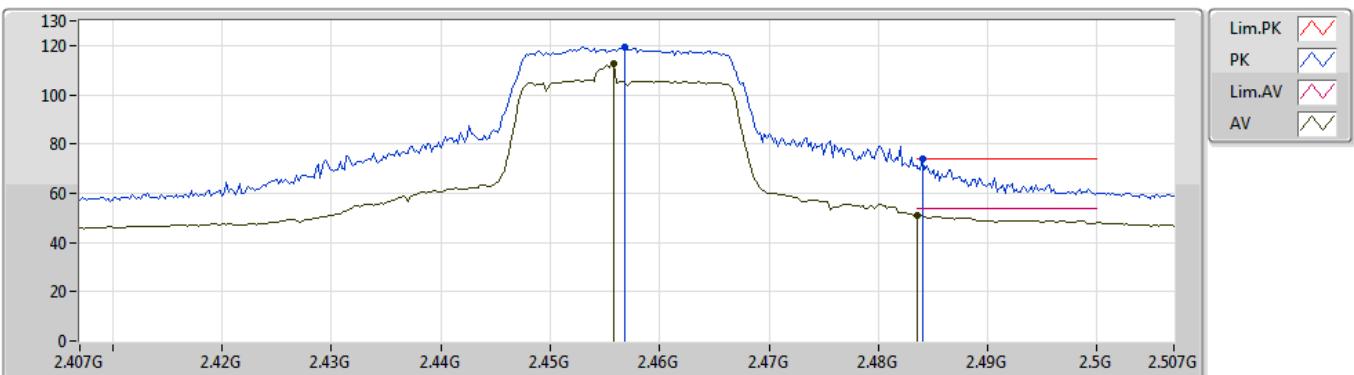
2457MHz_TX


EUT Y_3TX
 Setting 83
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4534G	115.40	Inf	-Inf	29.98	3	Vertical	37	2.95	-	85.42			
AV	2.4558G	104.05	Inf	-Inf	29.98	3	Vertical	37	2.95	-	74.07			
PK	2.4846G	66.61	74.00	-7.39	30.05	3	Vertical	37	2.95	-	36.56			
AV	2.4836G	46.64	54.00	-7.36	30.05	3	Vertical	37	2.95	-	16.59			

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

23/07/2019

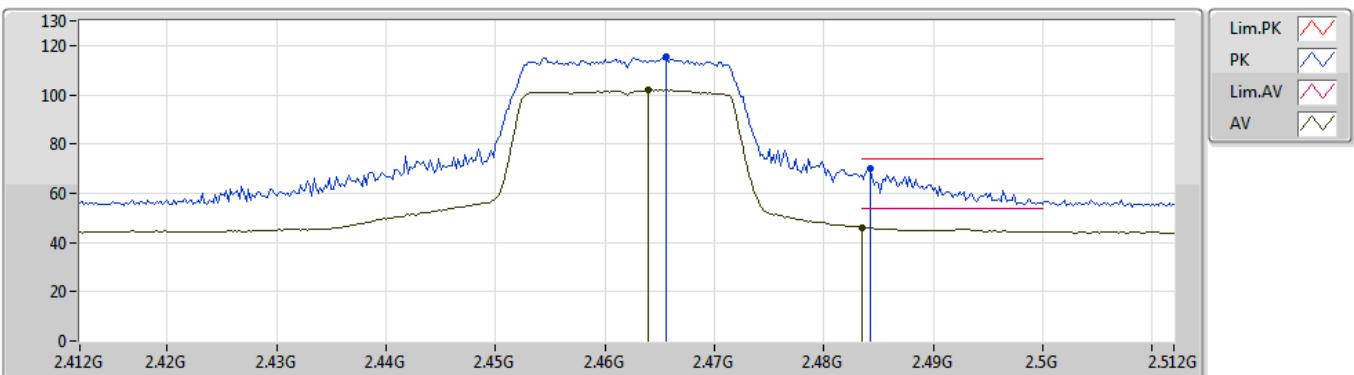
2457MHz_TX


EUT Y_3TX
 Setting 83
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4568G	119.21	Inf	-Inf	29.98	3	Horizontal	271	2.67	-	89.23			
AV	2.4558G	112.37	Inf	-Inf	29.98	3	Horizontal	271	2.67	-	82.39			
PK	2.484G	73.97	74.00	-0.03	30.05	3	Horizontal	271	2.67	-	43.92			
AV	2.4835G	51.06	54.00	-2.94	30.05	3	Horizontal	271	2.67	-	21.01			

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

23/07/2019

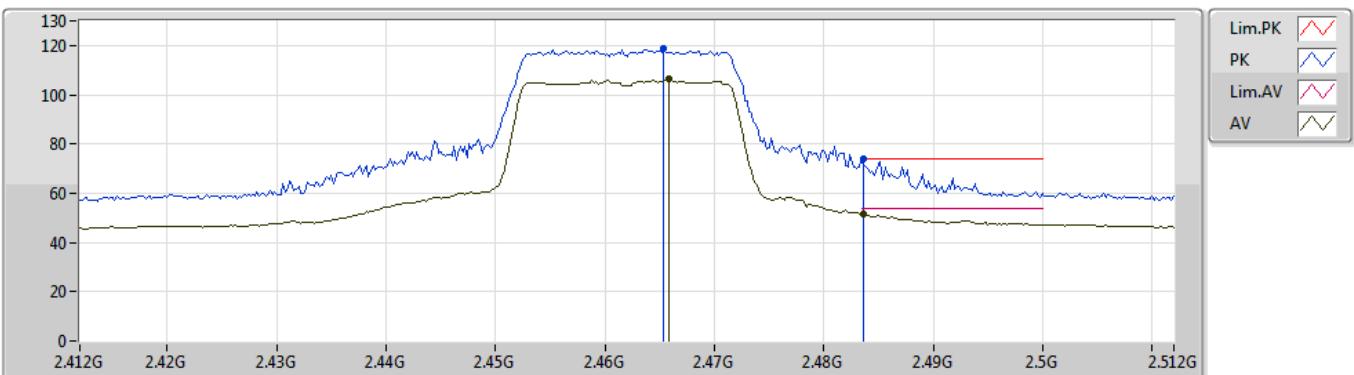
2462MHz_TX


EUT Y_3TX
 Setting 77
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4656G	115.27	Inf	-Inf	30.00	3	Vertical	359	1.73	-	85.27			
AV	2.464G	101.77	Inf	-Inf	30.00	3	Vertical	359	1.73	-	71.77			
PK	2.4842G	70.28	74.00	-3.72	30.05	3	Vertical	359	1.73	-	40.23			
AV	2.4835G	45.98	54.00	-8.02	30.05	3	Vertical	359	1.73	-	15.93			

802.11ax HEW20-BF_Nss1,(MCS0)_3TX

23/07/2019

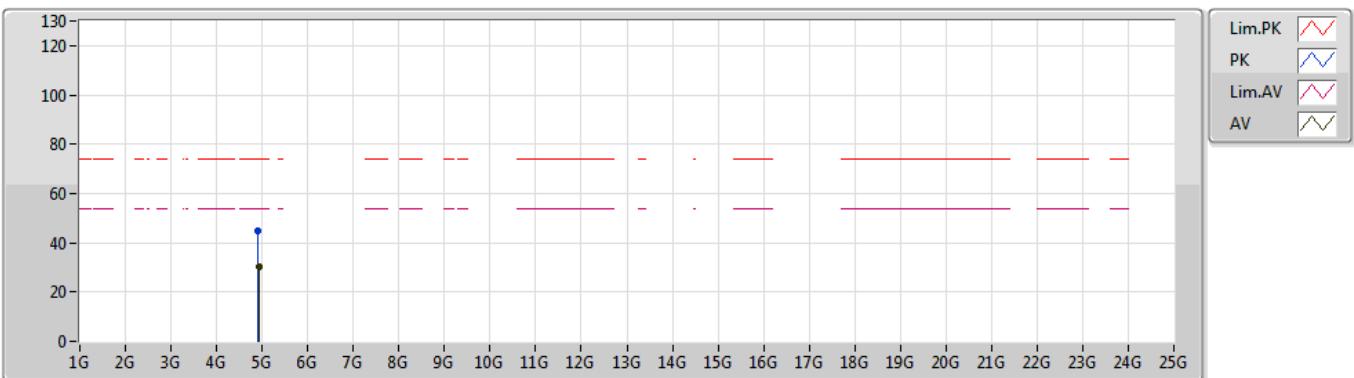
2462MHz_TX


EUT Y_3TX
 Setting 77
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4654G	118.79	Inf	-Inf	30.00	3	Horizontal	261	2.03	-	88.79			
AV	2.4658G	106.49	Inf	-Inf	30.00	3	Horizontal	261	2.03	-	76.49			
PK	2.4836G	73.78	74.00	-0.22	30.05	3	Horizontal	261	2.03	-	43.73			
AV	2.4836G	51.45	54.00	-2.55	30.05	3	Horizontal	261	2.03	-	21.40			

**802.11ax HEW20-BF_Nss1,(MCS0)_3TX**

23/07/2019

2462MHz_TX

EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

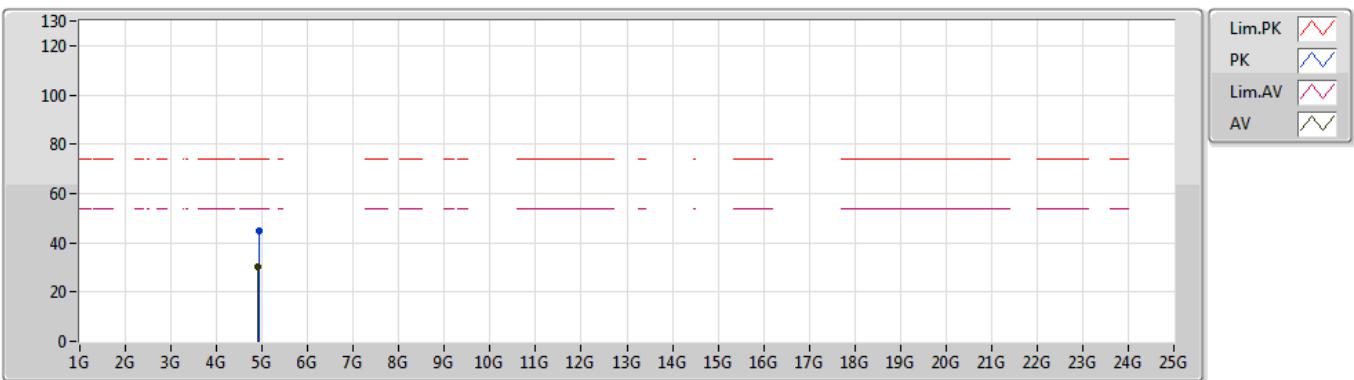
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.9142G	44.73	74.00	-29.27	3.24	3	Vertical	302	2.48	-	41.49			
AV	4.91952G	30.22	54.00	-23.78	3.24	3	Vertical	302	2.48	-	26.98			



802.11ax HEW20-BF_Nss1,(MCS0)_3TX

23/07/2019

2462MHz_TX

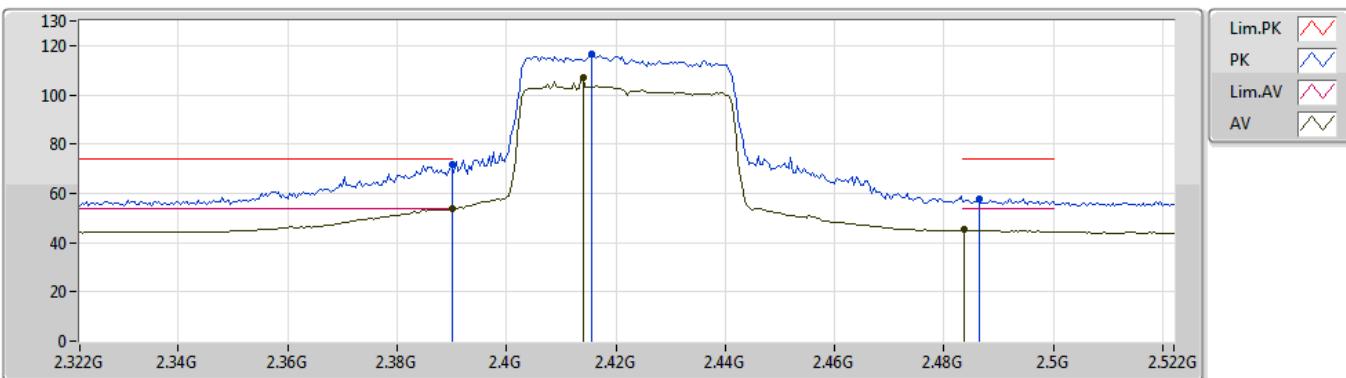


EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92864G	44.68	74.00	-29.32	3.26	3	Horizontal	194	1.48	-	41.42				
AV	4.918G	30.19	54.00	-23.81	3.24	3	Horizontal	194	1.48	-	26.95				

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

31/07/2019

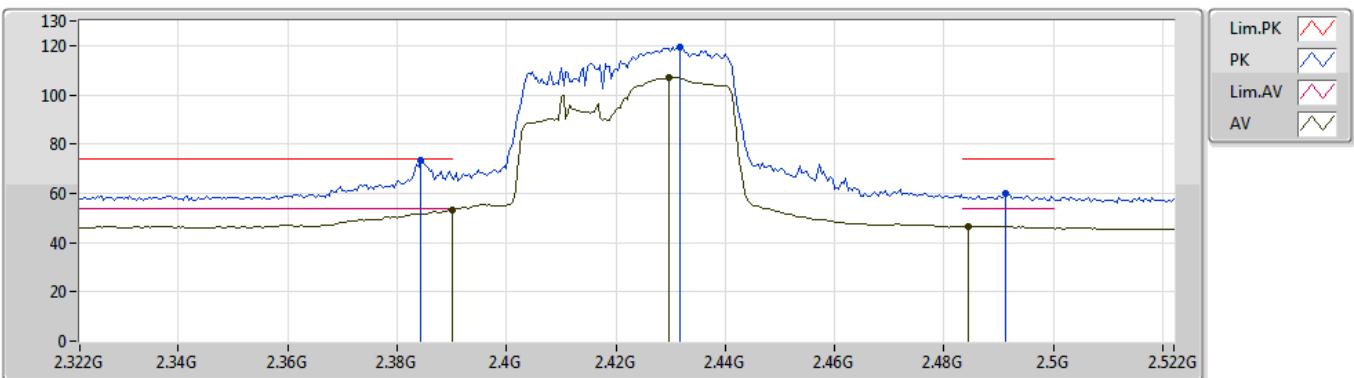
2422MHz_TX


EUT Y_3TX
 Setting 67
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	71.91	74.00	-2.09	29.84	3	Vertical	227	1.08	-	42.07			
AV	2.39G	53.80	54.00	-0.20	29.84	3	Vertical	227	1.08	-	23.96			
PK	2.4156G	116.41	Inf	-Inf	29.88	3	Vertical	227	1.08	-	86.53			
AV	2.414G	106.89	Inf	-Inf	29.88	3	Vertical	227	1.08	-	77.01			
PK	2.4864G	57.81	74.00	-16.19	30.05	3	Vertical	227	1.08	-	27.76			
AV	2.4836G	45.14	54.00	-8.86	30.05	3	Vertical	227	1.08	-	15.09			

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

31/07/2019

2422MHz_TX


EUT Y_3TX
 Setting 67
 04-S-5
 FSP(100142)

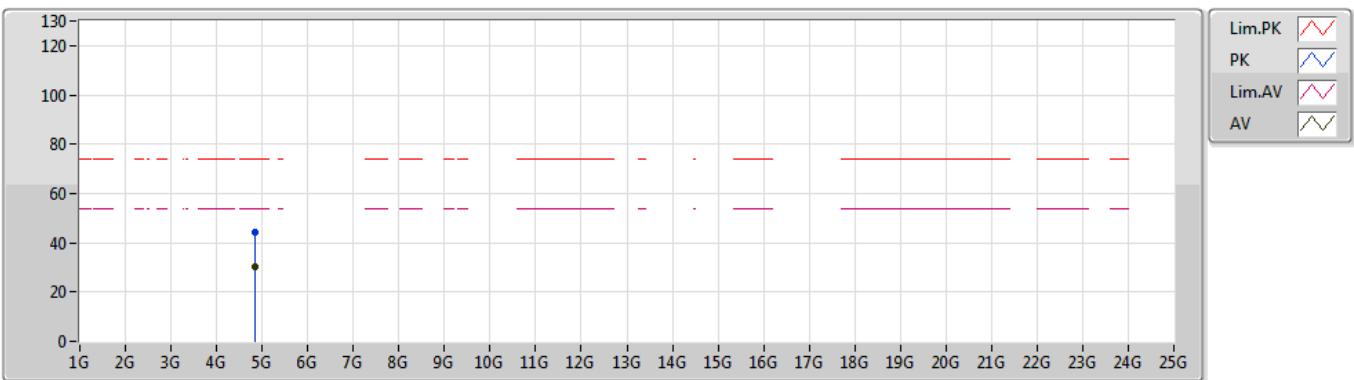
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3844G	73.27	74.00	-0.73	29.85	3	Horizontal	274	1.45	-	43.42			
AV	2.39G	53.15	54.00	-0.85	29.84	3	Horizontal	274	1.45	-	23.31			
PK	2.4316G	119.30	Inf	-Inf	29.92	3	Horizontal	274	1.45	-	89.38			
AV	2.4296G	107.19	Inf	-Inf	29.91	3	Horizontal	274	1.45	-	77.28			
PK	2.4912G	59.92	74.00	-14.08	30.07	3	Horizontal	274	1.45	-	29.85			
AV	2.4844G	46.56	54.00	-7.44	30.05	3	Horizontal	274	1.45	-	16.51			



802.11ax HEW40-BF_Nss1,(MCS0)_3TX

31/07/2019

2422MHz_TX



EUT Y_3TX
Setting 67
04-S-5
FSP(100142)

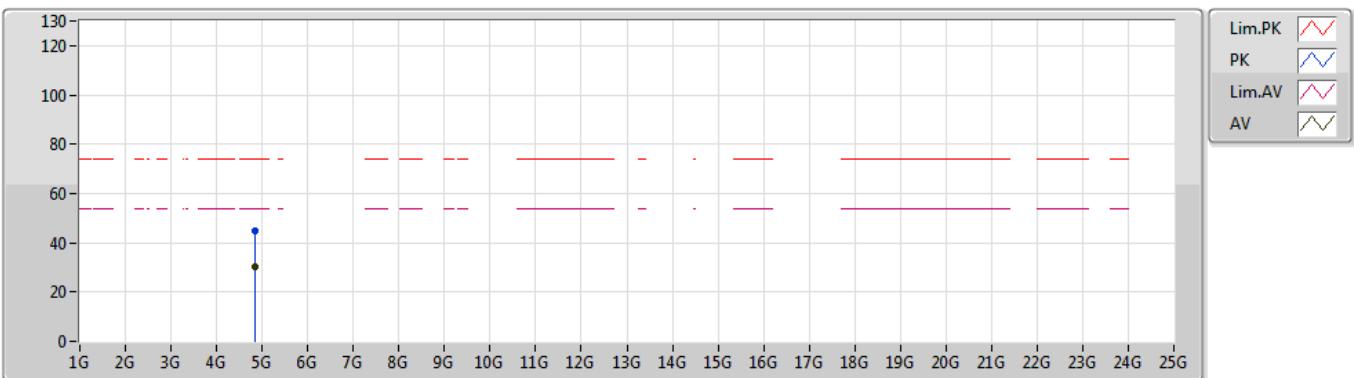
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.848G	44.35	74.00	-29.65	3.04	3	Vertical	239	1.51	-	41.31				
AV	4.84636G	30.22	54.00	-23.78	3.04	3	Vertical	239	1.51	-	27.18				



802.11ax HEW40-BF_Nss1,(MCS0)_3TX

31/07/2019

2422MHz_TX

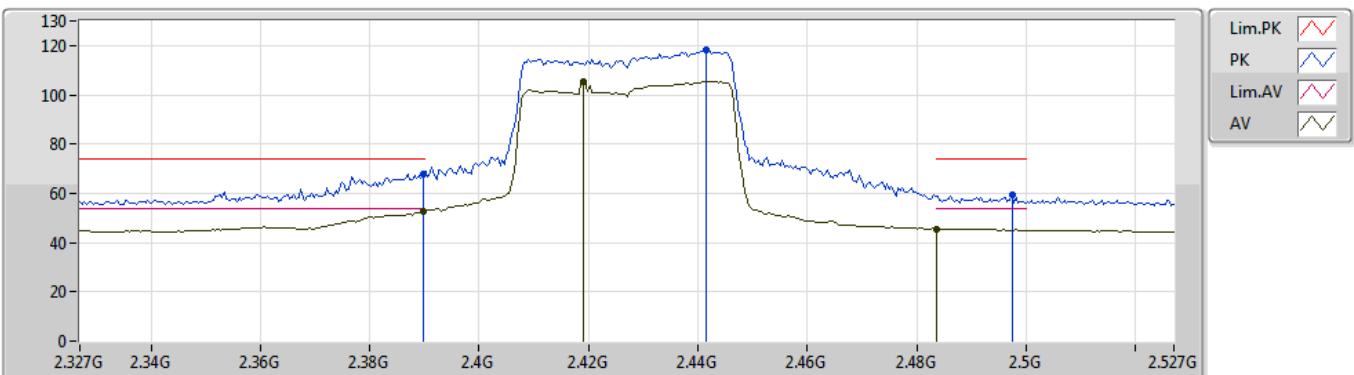


EUT Y_3TX
Setting 67
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.8482G	44.56	74.00	-29.44	3.04	3	Horizontal	254	1.69	-	41.52				
AV	4.84608G	30.22	54.00	-23.78	3.04	3	Horizontal	254	1.69	-	27.18				

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

31/07/2019

2427MHz_TX


EUT Y_3TX
 Setting 72
 04-S-5
 FSP(100142)

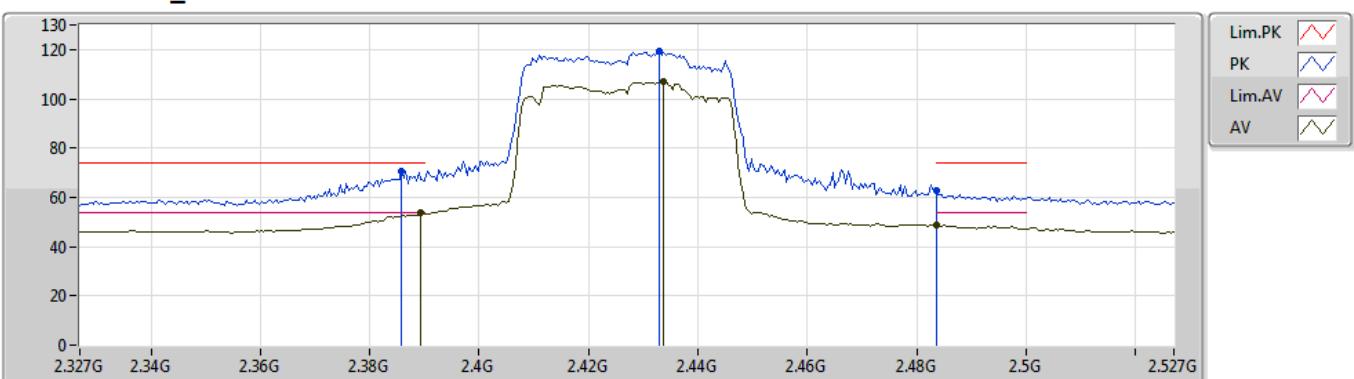
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.3898G	67.65	74.00	-6.35	29.84	3	Vertical	296	1.50	-	37.81
AV	2.3898G	52.79	54.00	-1.21	29.84	3	Vertical	296	1.50	-	22.95
PK	2.4414G	118.03	Inf	-Inf	29.94	3	Vertical	296	1.50	-	88.09
AV	2.419G	105.42	Inf	-Inf	29.89	3	Vertical	296	1.50	-	75.53
PK	2.4974G	59.12	74.00	-14.88	30.08	3	Vertical	296	1.50	-	29.04
AV	2.4835G	45.62	54.00	-8.38	30.05	3	Vertical	296	1.50	-	15.57



802.11ax HEW40-BF_Nss1,(MCS0)_3TX

2427MHz_TX

31/07/2019

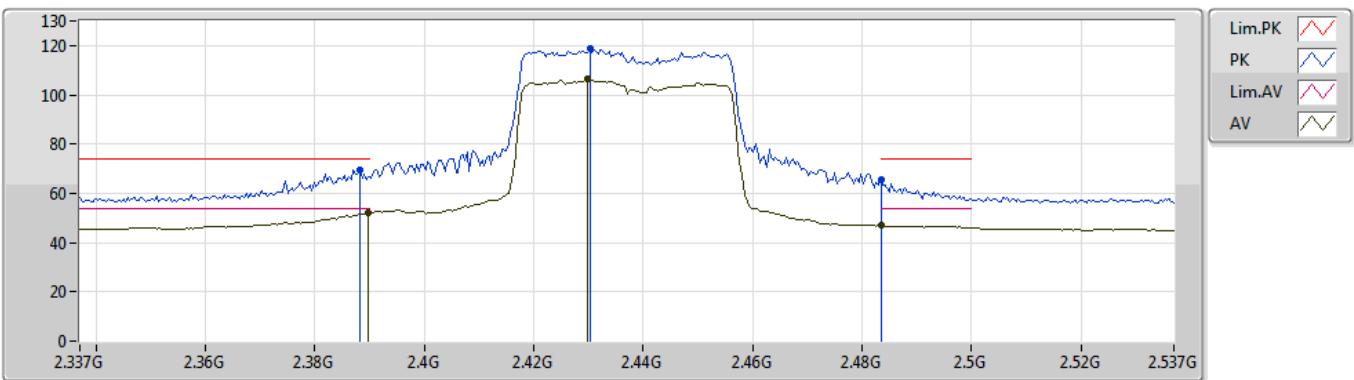


EUT Y_3TX
Setting 72
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	2.3858G	70.74	74.00	-3.26	29.84	3	Horizontal	268	2.72	-	40.90				
AV	2.3894G	53.78	54.00	-0.22	29.84	3	Horizontal	268	2.72	-	23.94				
PK	2.433G	119.42	Inf	-Inf	29.93	3	Horizontal	268	2.72	-	89.49				
AV	2.4338G	107.00	Inf	-Inf	29.93	3	Horizontal	268	2.72	-	77.07				
PK	2.4836G	62.75	74.00	-11.25	30.05	3	Horizontal	268	2.72	-	32.70				
AV	2.4836G	48.85	54.00	-5.15	30.05	3	Horizontal	268	2.72	-	18.80				

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

23/07/2019

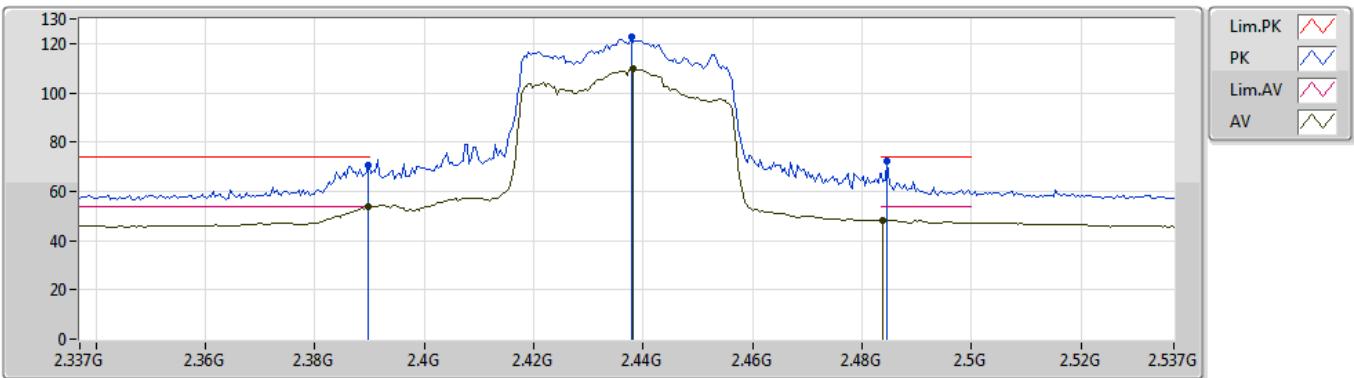
2437MHz_TX


EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3882G	69.68	74.00	-4.32	29.84	3	Vertical	62	1.97	-	39.84			
AV	2.3898G	51.87	54.00	-2.13	29.84	3	Vertical	62	1.97	-	22.03			
PK	2.4302G	118.83	Inf	-Inf	29.92	3	Vertical	62	1.97	-	88.91			
AV	2.4298G	106.24	Inf	-Inf	29.91	3	Vertical	62	1.97	-	76.33			
PK	2.4835G	65.63	74.00	-8.37	30.05	3	Vertical	62	1.97	-	35.58			
AV	2.4835G	46.99	54.00	-7.01	30.05	3	Vertical	62	1.97	-	16.94			

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

23/07/2019

2437MHz_TX


EUT Y_3TX
 Setting 77
 04-S-5
 FSP(100142)

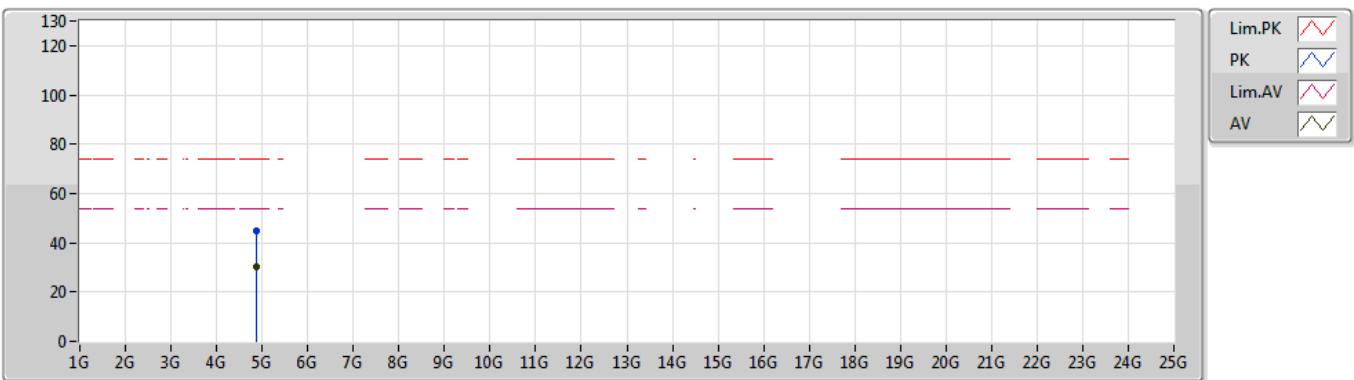
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	70.33	74.00	-3.67	29.84	3	Horizontal	254	2.25	-	40.49			
AV	2.3898G	53.83	54.00	-0.17	29.84	3	Horizontal	254	2.25	-	23.99			
PK	2.4378G	122.47	Inf	-Inf	29.94	3	Horizontal	254	2.25	-	92.53			
AV	2.4382G	109.60	Inf	-Inf	29.94	3	Horizontal	254	2.25	-	79.66			
PK	2.4846G	72.18	74.00	-1.82	30.05	3	Horizontal	254	2.25	-	42.13			
AV	2.4838G	48.15	54.00	-5.85	30.05	3	Horizontal	254	2.25	-	18.10			



802.11ax HEW40-BF_Nss1,(MCS0)_3TX

23/07/2019

2437MHz_TX



EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

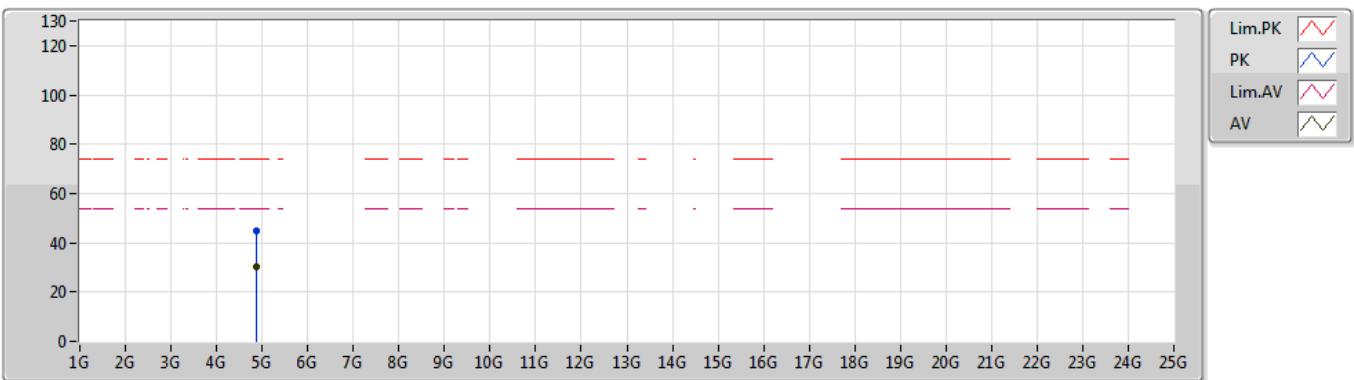
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.88064G	44.94	74.00	-29.06	3.14	3	Vertical	152	1.07	-	41.80				
AV	4.8814G	30.44	54.00	-23.56	3.14	3	Vertical	152	1.07	-	27.30				



802.11ax HEW40-BF_Nss1,(MCS0)_3TX

23/07/2019

2437MHz_TX

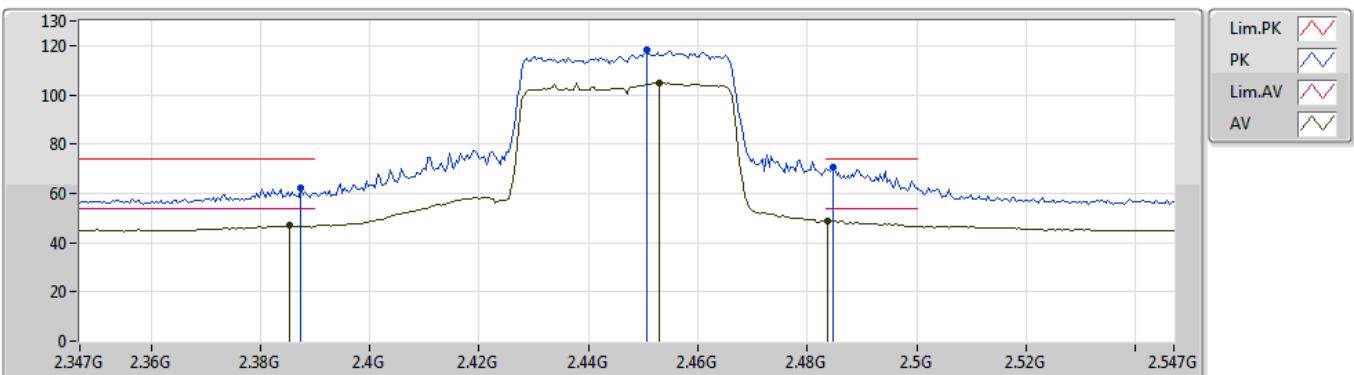


EUT Y_3TX
Setting 77
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87884G	44.65	74.00	-29.35	3.14	3	Horizontal	87	2.44	-	41.51				
AV	4.883G	30.46	54.00	-23.54	3.15	3	Horizontal	87	2.44	-	27.31				

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

23/07/2019

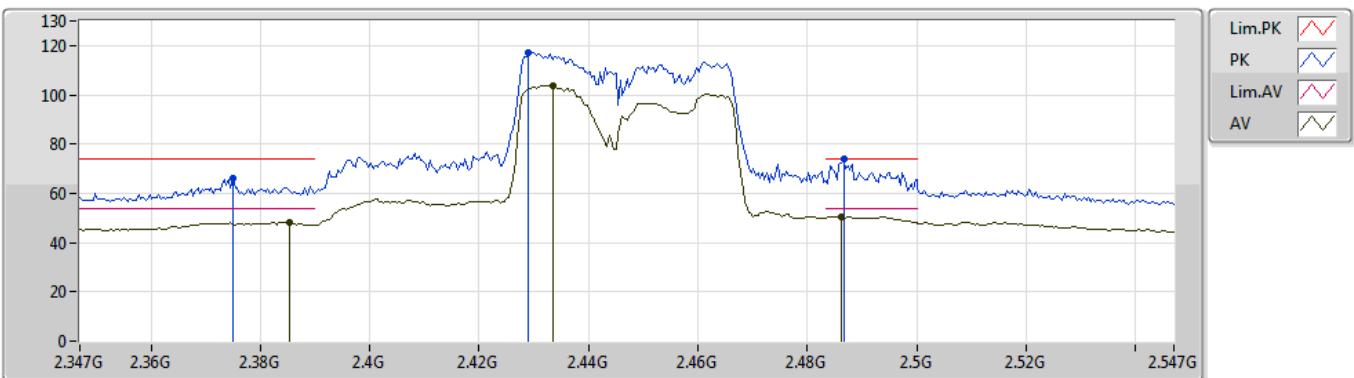
2447MHz_TX


EUT Y_3TX
 Setting 76
 04-S-5
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3874G	61.96	74.00	-12.04	29.84	3	Vertical	318	1.79	-	32.12			
AV	2.3854G	46.82	54.00	-7.18	29.84	3	Vertical	318	1.79	-	16.98			
PK	2.4506G	118.04	Inf	-Inf	29.97	3	Vertical	318	1.79	-	88.07			
AV	2.453G	104.68	Inf	-Inf	29.98	3	Vertical	318	1.79	-	74.70			
PK	2.4846G	70.33	74.00	-3.67	30.05	3	Vertical	318	1.79	-	40.28			
AV	2.4838G	48.77	54.00	-5.23	30.05	3	Vertical	318	1.79	-	18.72			

802.11ax HEW40-BF_Nss1,(MCS0)_3TX

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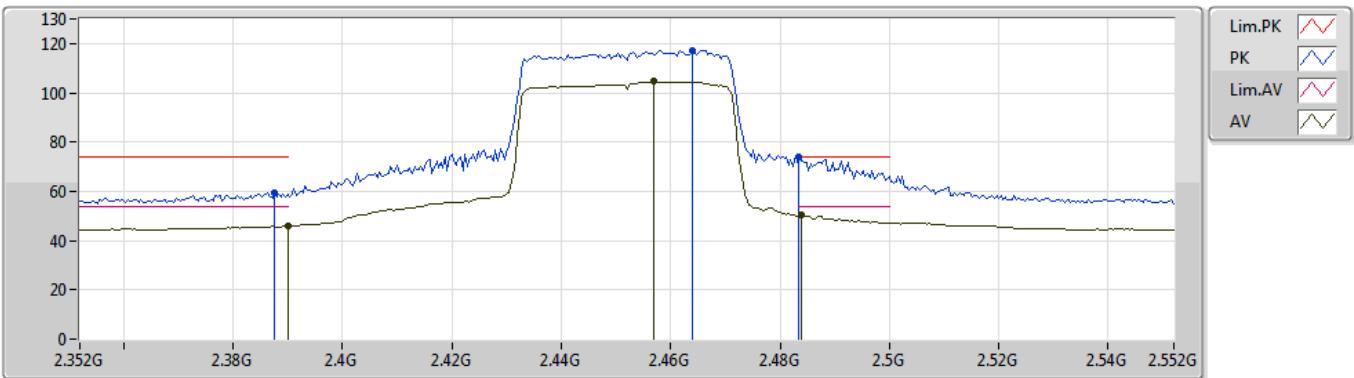
2447MHz_TX


EUT Y_3TX
Setting 76
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.375G	65.92	74.00	-8.08	29.85	3	Horizontal	240	2.67	-	36.07			
AV	2.3854G	48.43	54.00	-5.57	29.84	3	Horizontal	240	2.67	-	18.59			
PK	2.429G	117.21	Inf	-Inf	29.91	3	Horizontal	240	2.67	-	87.30			
AV	2.4334G	103.75	Inf	-Inf	29.93	3	Horizontal	240	2.67	-	73.82			
PK	2.4866G	73.79	74.00	-0.21	30.05	3	Horizontal	240	2.67	-	43.74			
AV	2.4862G	50.63	54.00	-3.37	30.05	3	Horizontal	240	2.67	-	20.58			

**802.11ax HEW40-BF_Nss1,(MCS0)_3TX**

23/07/2019

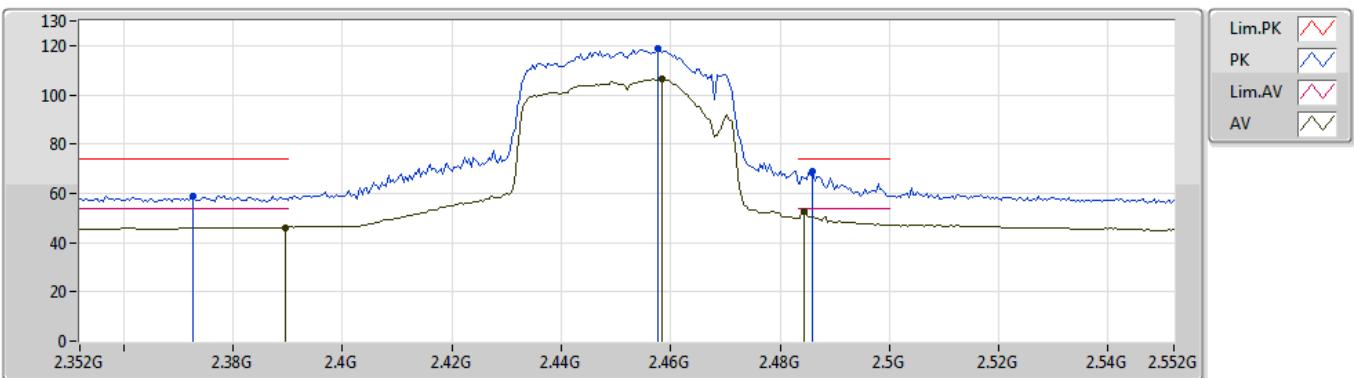
2452MHz_TX

EUT Y_3TX
Setting 75
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3876G	59.35	74.00	-14.65	29.84	3	Vertical	321	1.50	-	29.51				
AV	2.39G	45.83	54.00	-8.17	29.84	3	Vertical	321	1.50	-	15.99				
PK	2.464G	117.17	Inf	-Inf	30.00	3	Vertical	321	1.50	-	87.17				
AV	2.4568G	104.52	Inf	-Inf	29.98	3	Vertical	321	1.50	-	74.54				
PK	2.4835G	73.90	74.00	-0.10	30.05	3	Vertical	321	1.50	-	43.85				
AV	2.484G	50.31	54.00	-3.69	30.05	3	Vertical	321	1.50	-	20.26				

**802.11ax HEW40-BF_Nss1,(MCS0)_3TX**

23/07/2019

2452MHz_TX

EUT Y_3TX
Setting 75
04-S-5
FSP(100142)

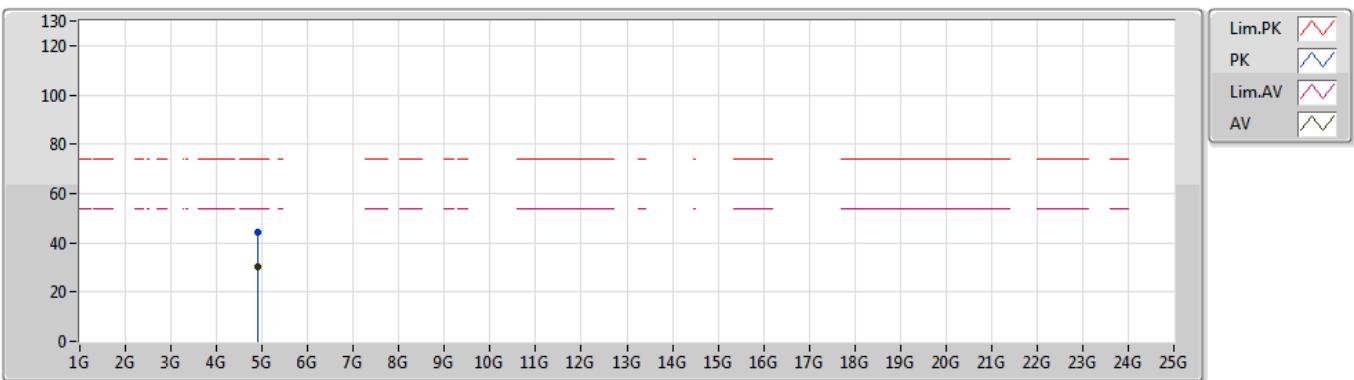
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.3728G	59.09	74.00	-14.91	29.86	3	Horizontal	276	1.27	-	29.23
AV	2.3896G	46.16	54.00	-7.84	29.84	3	Horizontal	276	1.27	-	16.32
PK	2.4576G	118.64	Inf	-Inf	29.99	3	Horizontal	276	1.27	-	88.65
AV	2.4584G	106.24	Inf	-Inf	29.99	3	Horizontal	276	1.27	-	76.25
PK	2.486G	68.68	74.00	-5.32	30.05	3	Horizontal	276	1.27	-	38.63
AV	2.4844G	52.57	54.00	-1.43	30.05	3	Horizontal	276	1.27	-	22.52



802.11ax HEW40-BF_Nss1,(MCS0)_3TX

23/07/2019

2452MHz_TX



EUT Y_3TX
Setting 75
04-S-5
FSP(100142)

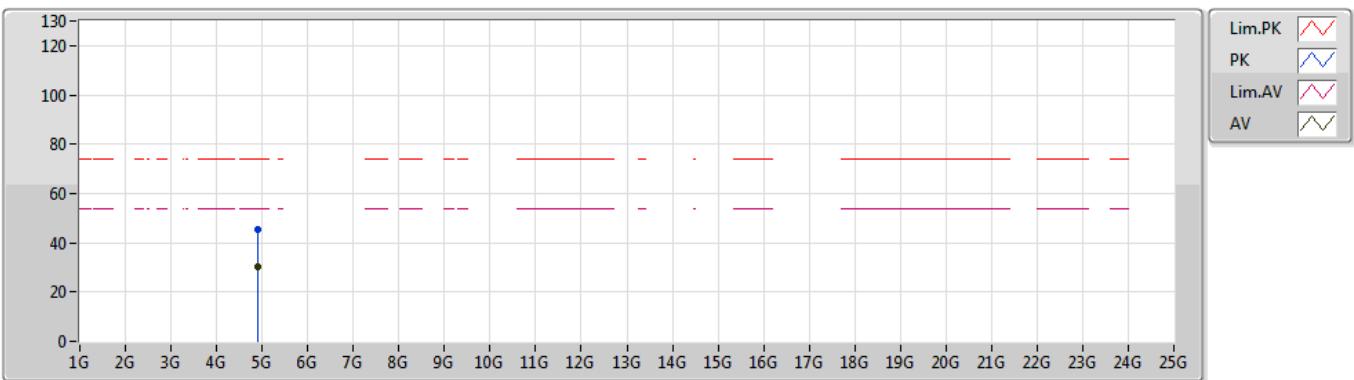
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	4.90264G	44.50	74.00	-29.50	3.21	3	Vertical	298	1.12	-	41.29				
AV	4.89588G	30.45	54.00	-23.55	3.19	3	Vertical	298	1.12	-	27.26				



802.11ax HEW40-BF_Nss1,(MCS0)_3TX

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2452MHz_TX



EUT Y_3TX
Setting 75
04-S-5
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.909G	45.18	74.00	-28.82	3.22	3	Horizontal	171	1.21	-	41.96				
AV	4.8952G	30.52	54.00	-23.48	3.19	3	Horizontal	171	1.21	-	27.33				

**<non-beamforming mode> 3T2S****Summary**

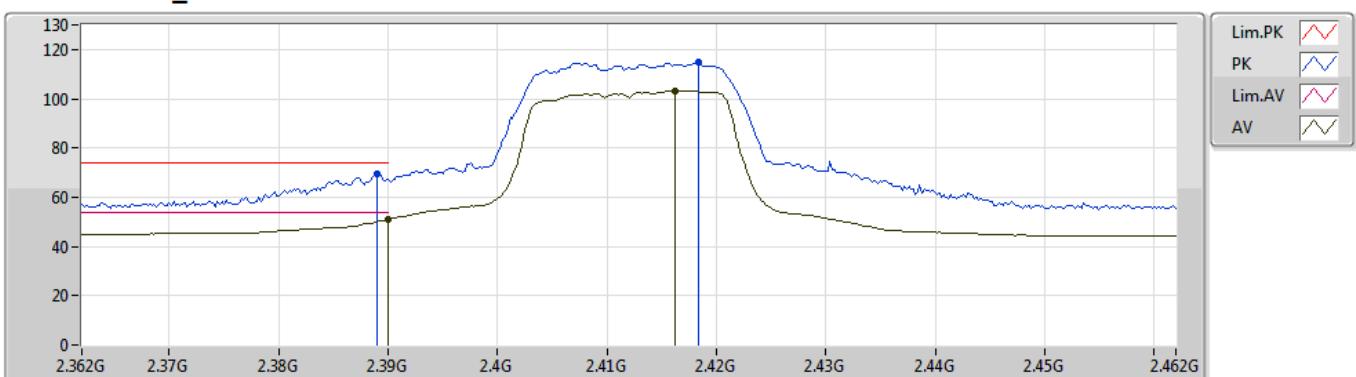
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_3TX	Pass	AV	2.4836G	53.97	54.00	-0.03	30.05	3	Horizontal	261	2.21	-



VHT20_Nss2,(MCS0)_3TX

2412MHz_TX

31/07/2019



EUT Y_3TX
Setting 79
04-C-5
FSP(100019)

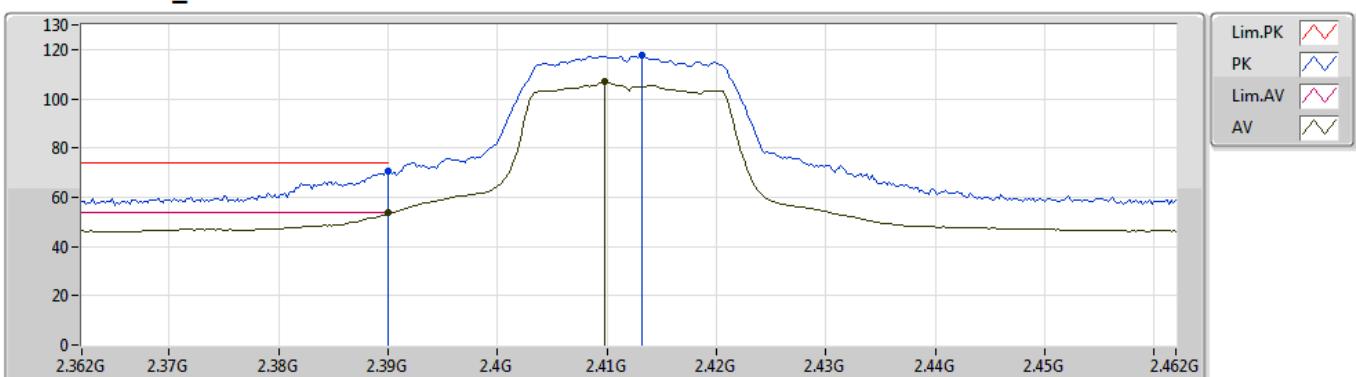
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.389G	69.48	74.00	-4.52	29.84	3	Vertical	40	2.62	-	39.64				
AV	2.39G	50.79	54.00	-3.21	29.84	3	Vertical	40	2.62	-	20.95				
PK	2.4184G	114.71	Inf	-Inf	29.89	3	Vertical	40	2.62	-	84.82				
AV	2.4162G	103.11	Inf	-Inf	29.88	3	Vertical	40	2.62	-	73.23				



VHT20_Nss2,(MCS0)_3TX

2412MHz_TX

31/07/2019



EUT Y_3TX
Setting 79
04-C-5
FSP(100019)

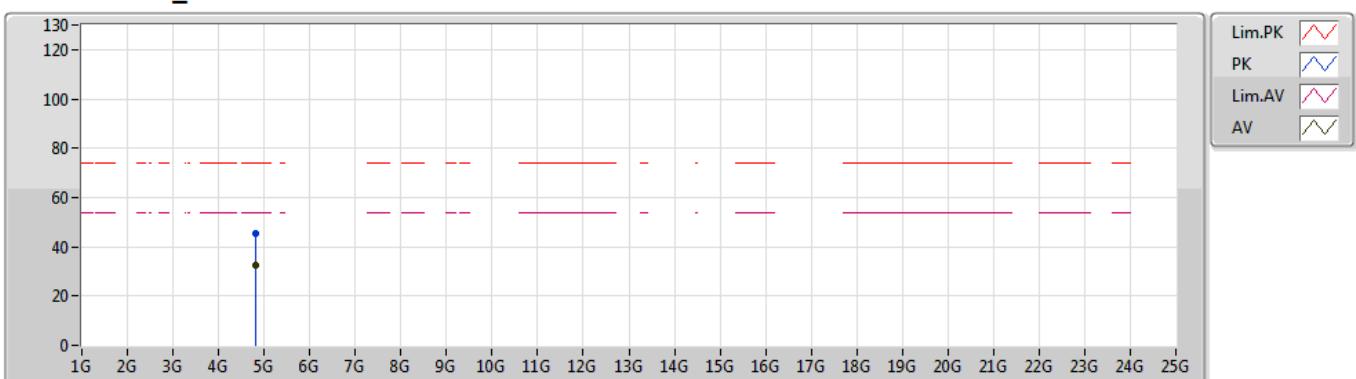
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.39G	70.65	74.00	-3.35	29.84	3	Horizontal	273	1.90	-	40.81				
AV	2.39G	53.81	54.00	-0.19	29.84	3	Horizontal	273	1.90	-	23.97				
PK	2.4132G	117.48	Inf	-Inf	29.88	3	Horizontal	273	1.90	-	87.60				
AV	2.4098G	106.89	Inf	-Inf	29.86	3	Horizontal	273	1.90	-	77.03				



VHT20_Nss2,(MCS0)_3TX

2412MHz_TX

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EUT Y_3TX
Setting 79
04-C-5
FSP(100019)

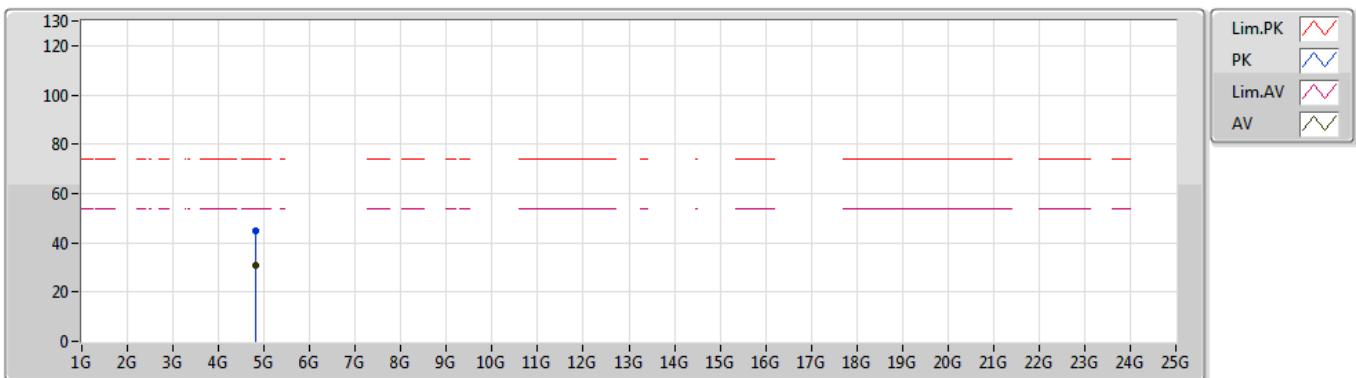
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.81206G	45.35	74.00	-28.65	2.93	3	Vertical	90	1.49	-	42.42				
AV	4.824G	32.30	54.00	-21.70	2.96	3	Vertical	90	1.49	-	29.34				



VHT20_Nss2,(MCS0)_3TX

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2412MHz_TX

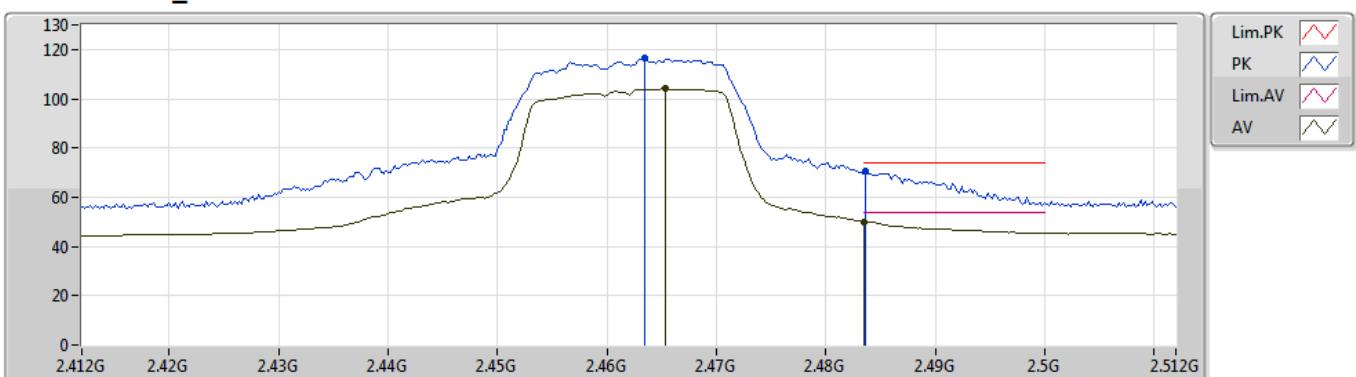


EUT Y_3TX
Setting 79
04-C-5
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.8198G	44.69	74.00	-29.31	2.95	3	Horizontal	290	1.50	-	41.74				
AV	4.82006G	30.70	54.00	-23.30	2.95	3	Horizontal	290	1.50	-	27.75				

VHT20_Nss2,(MCS0)_3TX
2462MHz_TX

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EUT Y_3TX
 Setting 85
 04-C-5
 FSP(100019)

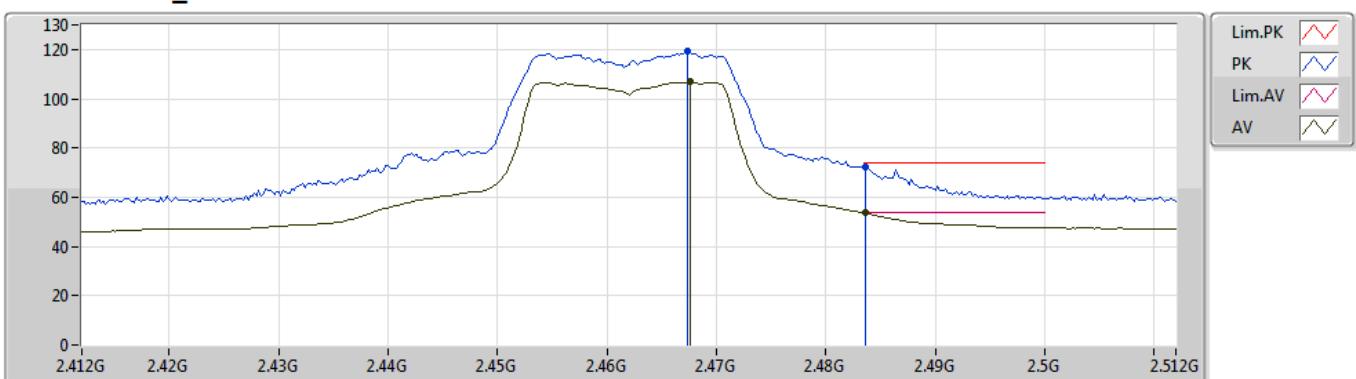
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4634G	116.31	Inf	-Inf	30.00	3	Vertical	322	1.69	-	86.31			
AV	2.4654G	104.05	Inf	-Inf	30.00	3	Vertical	322	1.69	-	74.05			
PK	2.4836G	70.71	74.00	-3.29	30.05	3	Vertical	322	1.69	-	40.66			
AV	2.4835G	50.06	54.00	-3.94	30.05	3	Vertical	322	1.69	-	20.01			



VHT20_Nss2,(MCS0)_3TX

2462MHz_TX

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EUT Y_3TX
Setting 85
04-C-5
FSP(100019)

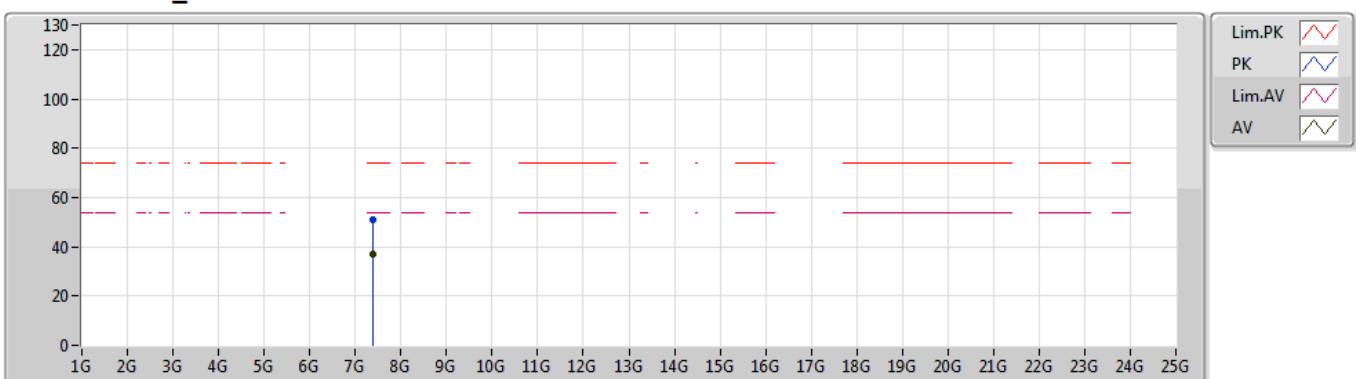
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4674G	119.58	Inf	-Inf	30.00	3	Horizontal	261	2.23	-	89.58			
AV	2.4676G	106.90	Inf	-Inf	30.01	3	Horizontal	261	2.23	-	76.89			
PK	2.4836G	72.23	74.00	-1.77	30.05	3	Horizontal	261	2.23	-	42.18			
AV	2.4836G	53.76	54.00	-0.24	30.05	3	Horizontal	261	2.23	-	23.71			



VHT20_Nss2,(MCS0)_3TX

2462MHz_TX

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EUT Y_3TX
Setting 85
04-C-5
FSP(100019)

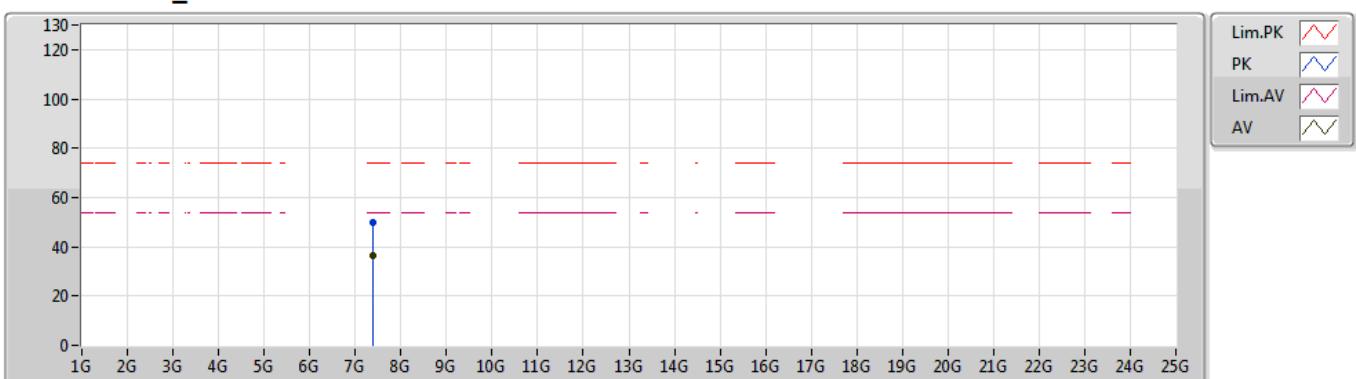
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	7.3934G	51.11	74.00	-22.89	8.51	3	Vertical	186	1.50	-	42.60				
AV	7.3974G	36.88	54.00	-17.12	8.52	3	Vertical	186	1.50	-	28.36				



VHT20_Nss2,(MCS0)_3TX

2462MHz_TX

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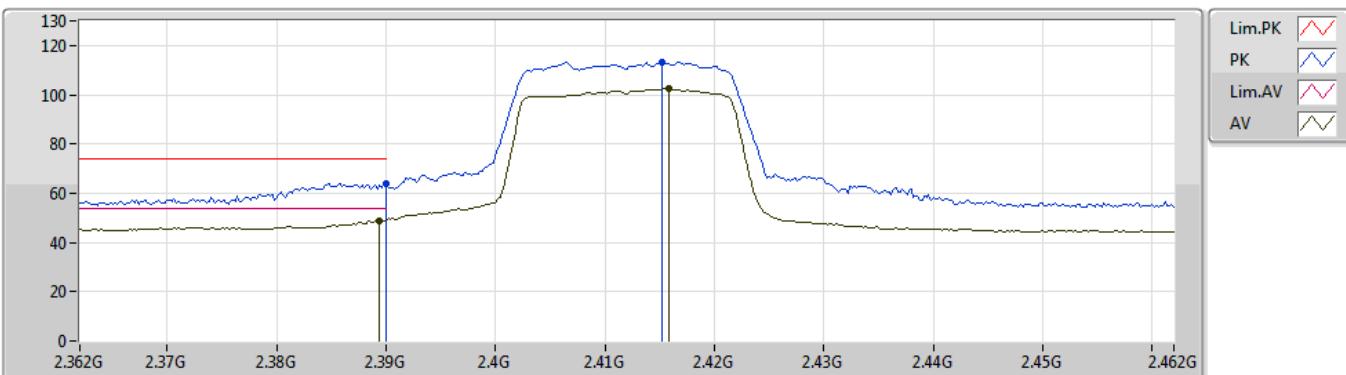


EUT Y_3TX
Setting 85
04-C-5
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	7.3988G	50.02	74.00	-23.98	8.52	3	Horizontal	239	1.77	-	41.50				
AV	7.3962G	36.61	54.00	-17.39	8.52	3	Horizontal	239	1.77	-	28.09				

802.11ax HEW20_Nss2,(MCS0)_3TX

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2412MHz_TX


EUT Y_3TX
 Setting 74
 04-W-3
 FSP(100019)

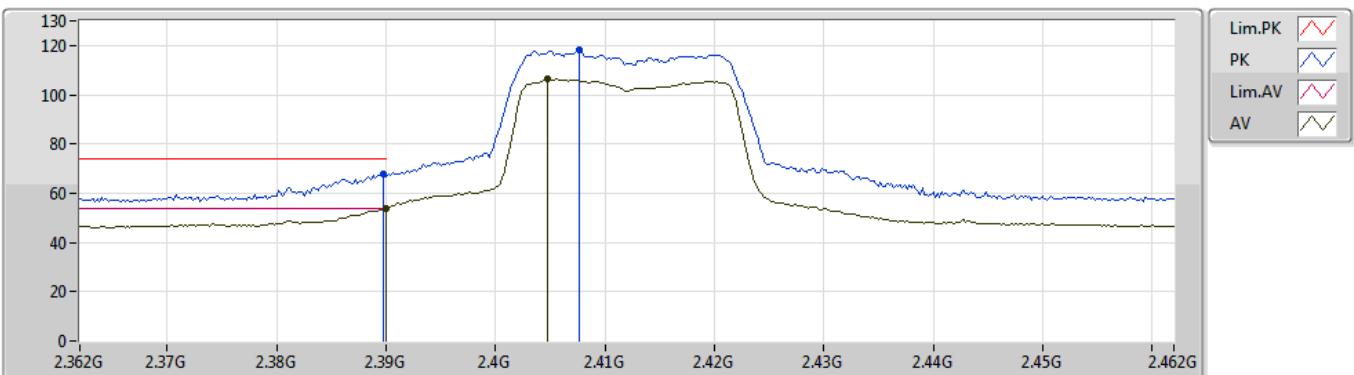
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.39G	63.88	74.00	-10.12	29.84	3	Vertical	0	1.67	-	34.04
AV	2.3894G	48.90	54.00	-5.10	29.84	3	Vertical	0	1.67	-	19.06
PK	2.4152G	113.33	Inf	-Inf	29.88	3	Vertical	0	1.67	-	83.45
AV	2.4158G	102.56	Inf	-Inf	29.88	3	Vertical	0	1.67	-	72.68



802.11ax HEW20_Nss2,(MCS0)_3TX

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2412MHz_TX



EUT Y_3TX
Setting 74
04-W-3
FSP(100019)

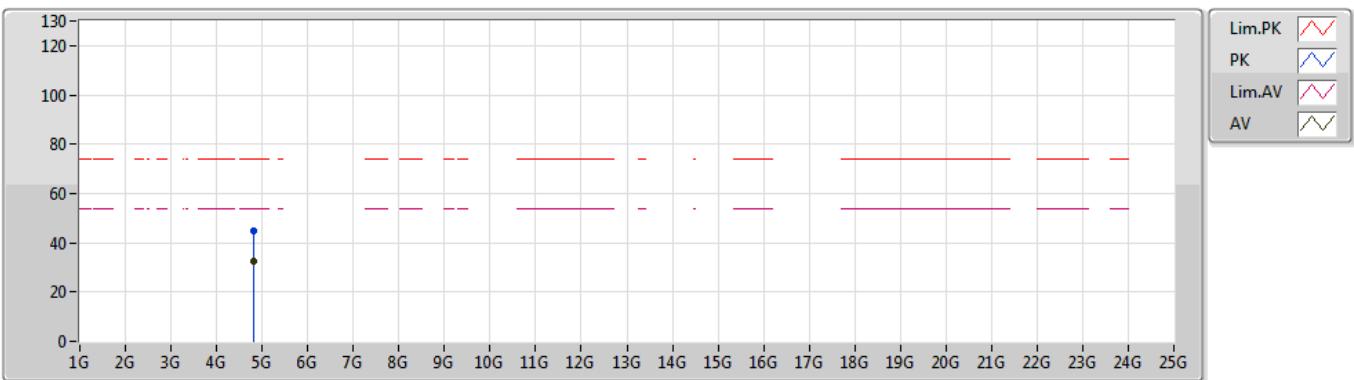
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	67.60	74.00	-6.40	29.84	3	Horizontal	256	1.90	-	37.76			
AV	2.39G	53.93	54.00	-0.07	29.84	3	Horizontal	256	1.90	-	24.09			
PK	2.4076G	118.26	Inf	-Inf	29.86	3	Horizontal	256	1.90	-	88.40			
AV	2.4048G	106.25	Inf	-Inf	29.85	3	Horizontal	256	1.90	-	76.40			



802.11ax HEW20_Nss2,(MCS0)_3TX

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2412MHz_TX

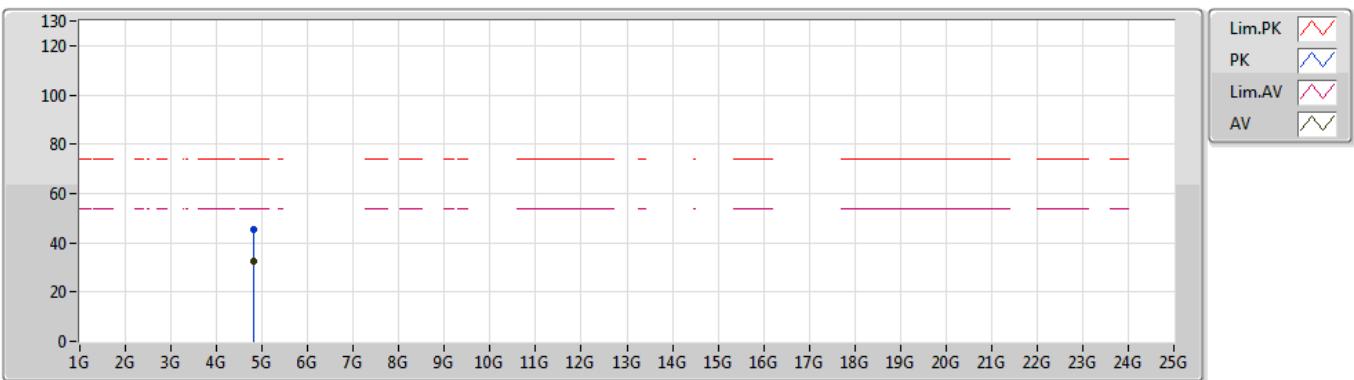


EUT Y_3TX
Setting 74
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82328G	45.02	74.00	-28.98	2.96	3	Vertical	30	2.98	-	42.06				
AV	4.82264G	32.37	54.00	-21.63	2.96	3	Vertical	30	2.98	-	29.41				

**802.11ax HEW20_Nss2,(MCS0)_3TX**

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2412MHz_TX

EUT Y_3TX
Setting 74
04-W-3
FSP(100019)

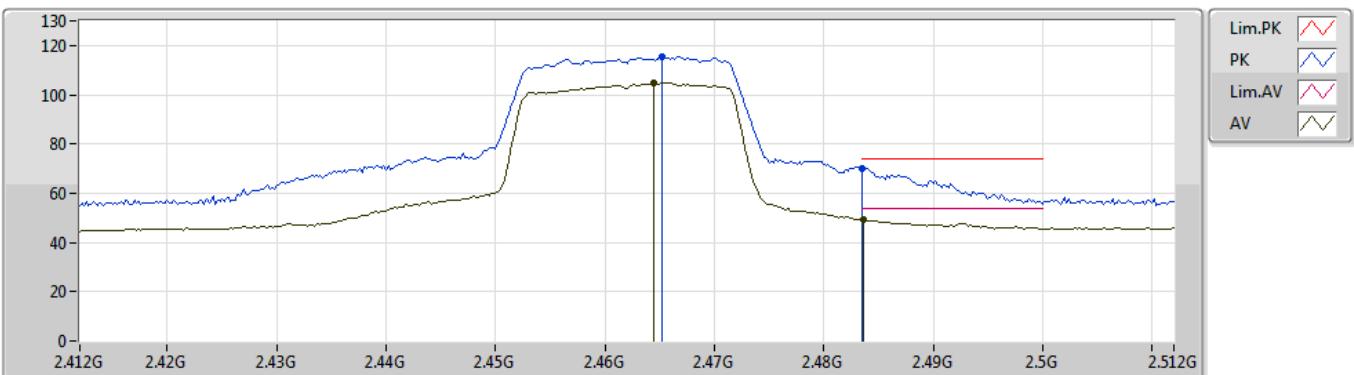
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.82674G	45.17	74.00	-28.83	2.97	3	Horizontal	123	1.08	-	42.20
AV	4.82584G	32.62	54.00	-21.38	2.97	3	Horizontal	123	1.08	-	29.65



802.11ax HEW20_Nss2,(MCS0)_3TX

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2462MHz_TX

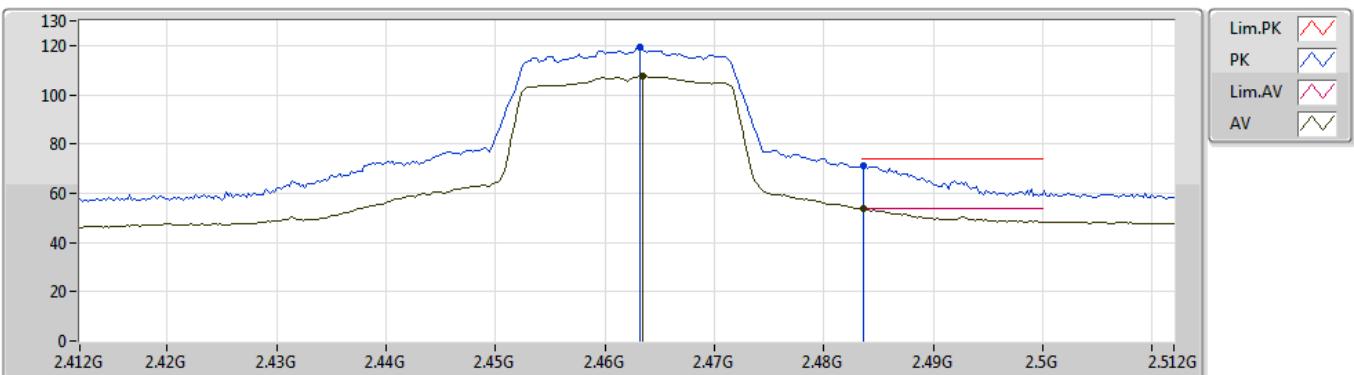


EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4652G	115.39	Inf	-Inf	30.00	3	Vertical	324	1.66	-	85.39			
AV	2.4644G	104.75	Inf	-Inf	30.00	3	Vertical	324	1.66	-	74.75			
PK	2.4835G	70.17	74.00	-3.83	30.05	3	Vertical	324	1.66	-	40.12			
AV	2.4836G	49.13	54.00	-4.87	30.05	3	Vertical	324	1.66	-	19.08			

802.11ax HEW20_Nss2,(MCS0)_3TX

26/07/2019

2462MHz_TX


EUT Y_3TX
 Setting 80
 04-W-3
 FSP(100019)

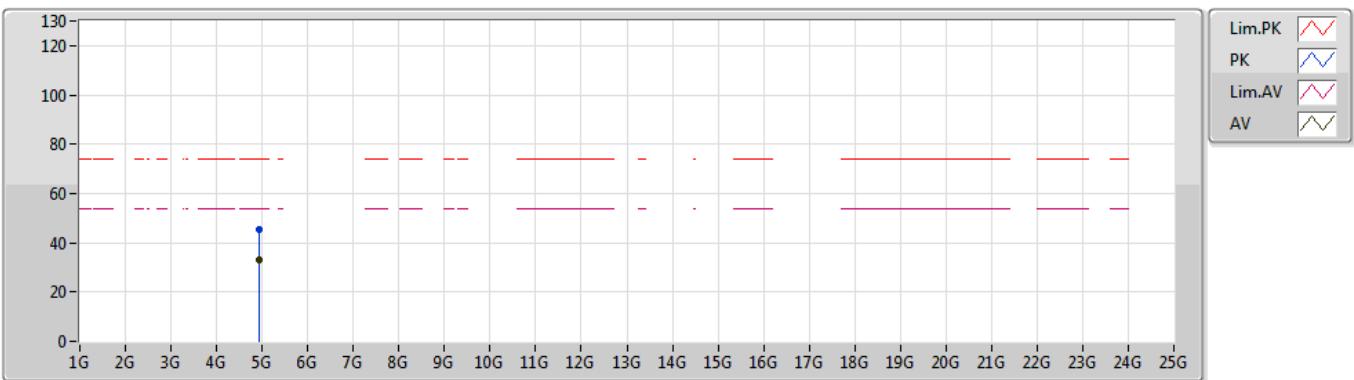
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4632G	119.49	Inf	-Inf	30.00	3	Horizontal	261	2.21	-	89.49			
AV	2.4634G	107.71	Inf	-Inf	30.00	3	Horizontal	261	2.21	-	77.71			
PK	2.4836G	71.08	74.00	-2.92	30.05	3	Horizontal	261	2.21	-	41.03			
AV	2.4836G	53.97	54.00	-0.03	30.05	3	Horizontal	261	2.21	-	23.92			



802.11ax HEW20_Nss2,(MCS0)_3TX

26/07/2019

2462MHz_TX



EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

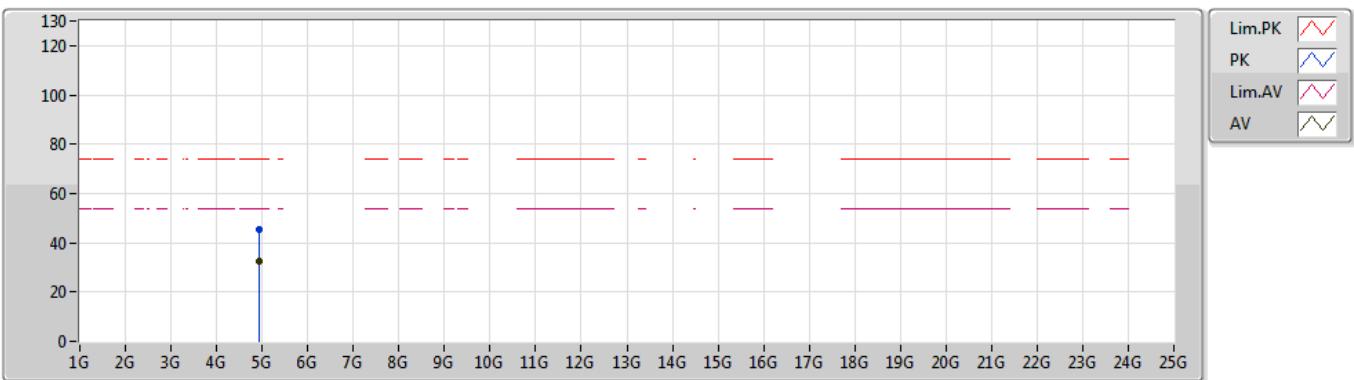
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92442G	45.46	74.00	-28.54	3.25	3	Vertical	192	1.41	-	42.21				
AV	4.92406G	32.92	54.00	-21.08	3.25	3	Vertical	192	1.41	-	29.67				



802.11ax HEW20_Nss2,(MCS0)_3TX

26/07/2019

2462MHz_TX



EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.9206G	45.15	74.00	-28.85	3.24	3	Horizontal	66	1.00	-	41.91				
AV	4.9222G	32.60	54.00	-21.40	3.24	3	Horizontal	66	1.00	-	29.36				



<beamforming mode> 3T2S

Summary

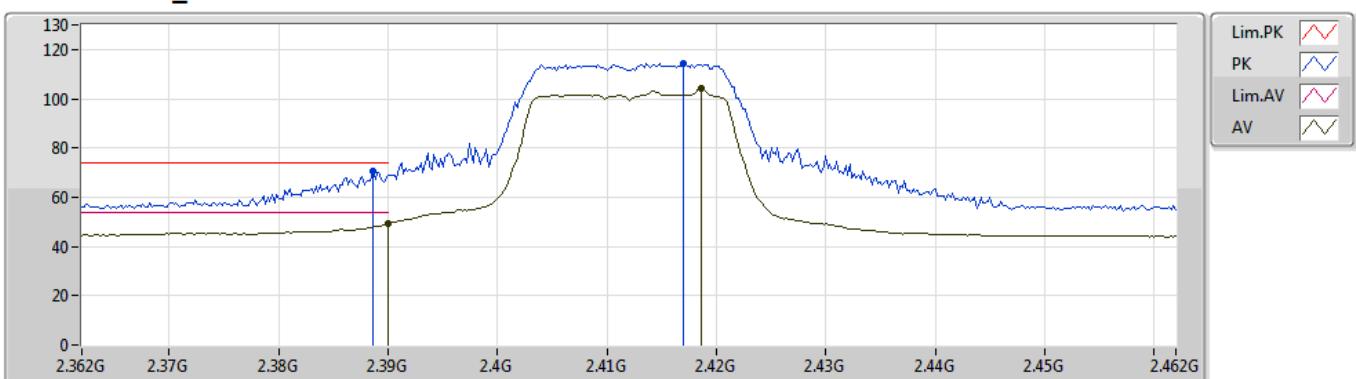
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss2,(MCS0)_3TX	Pass	AV	2.4836G	53.88	54.00	-0.12	30.05	3	Horizontal	268	2.02	-



VHT20-BF_Nss2,(MCS0)_3TX

2412MHz_TX

31/07/2019

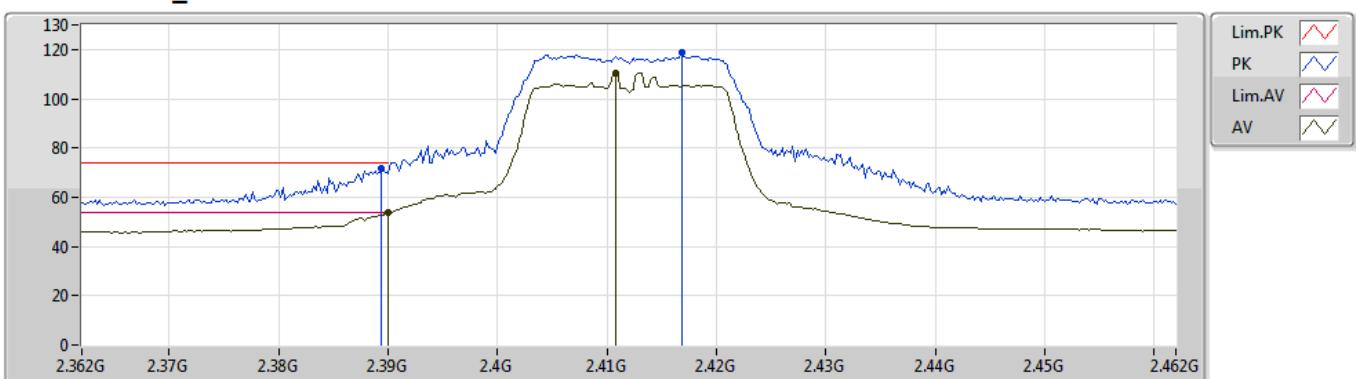


EUT Y_3TX
Setting 77
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3886G	70.88	74.00	-3.12	29.84	3	Vertical	356	1.52	-	41.04			
AV	2.39G	49.14	54.00	-4.86	29.84	3	Vertical	356	1.52	-	19.30			
PK	2.417G	114.47	Inf	-Inf	29.88	3	Vertical	356	1.52	-	84.59			
AV	2.4186G	104.21	Inf	-Inf	29.89	3	Vertical	356	1.52	-	74.32			

VHT20-BF_Nss2,(MCS0)_3TX
2412MHz_TX

31/07/2019



EUT Y_3TX
 Setting 77
 04-W-3
 FSP(100019)

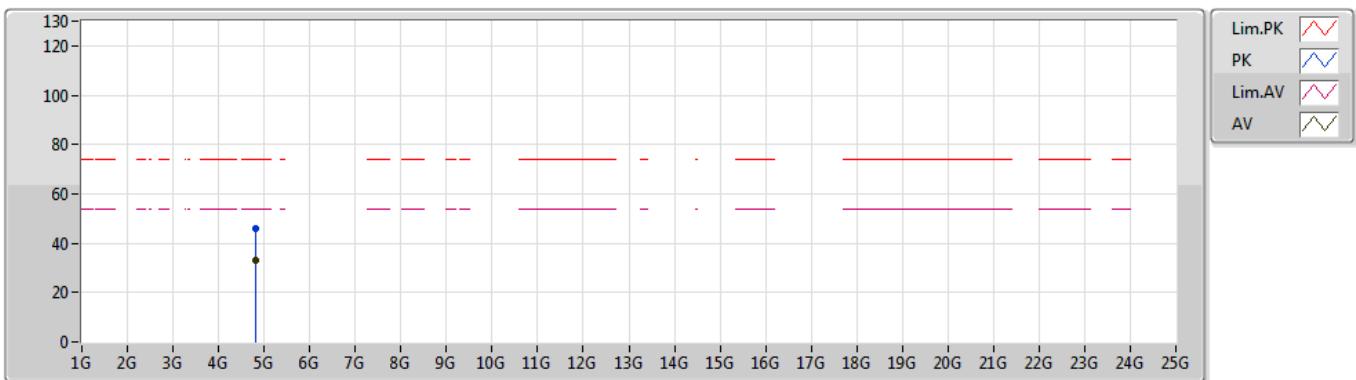
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	71.45	74.00	-2.55	29.84	3	Horizontal	266	1.95	-	41.61			
AV	2.39G	53.85	54.00	-0.15	29.84	3	Horizontal	266	1.95	-	24.01			
PK	2.4168G	118.87	Inf	-Inf	29.88	3	Horizontal	266	1.95	-	88.99			
AV	2.4108G	110.61	Inf	-Inf	29.87	3	Horizontal	266	1.95	-	80.74			



VHT20-BF_Nss2,(MCS0)_3TX

31/07/2019

2412MHz_TX



EUT Y_3TX
Setting 77
04-W-3
FSP(100019)

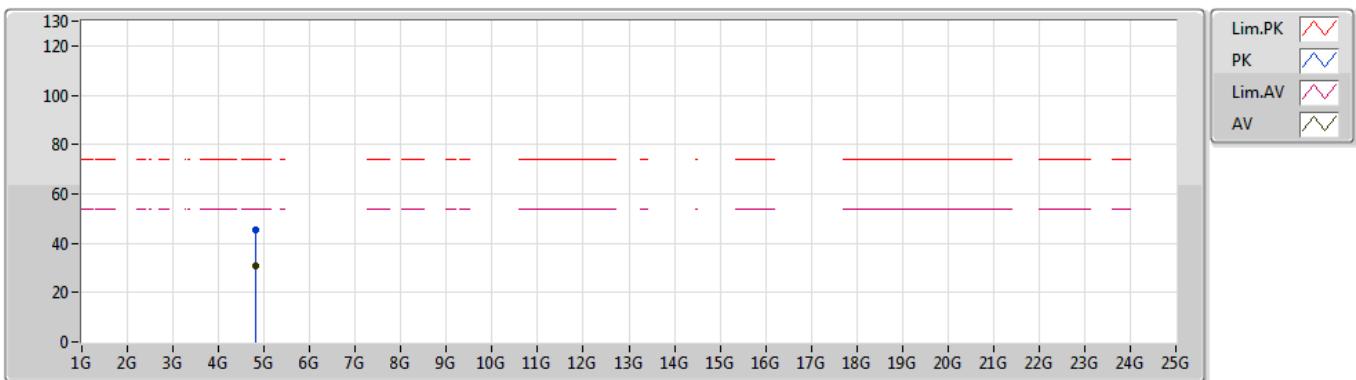
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.8241G	45.99	74.00	-28.01	2.96	3	Vertical	92	1.52	-	43.03			
AV	4.824G	33.05	54.00	-20.95	2.96	3	Vertical	92	1.52	-	30.09			



VHT20-BF_Nss2,(MCS0)_3TX

31/07/2019

2412MHz_TX



EUT Y_3TX
Setting 77
04-W-3
FSP(100019)

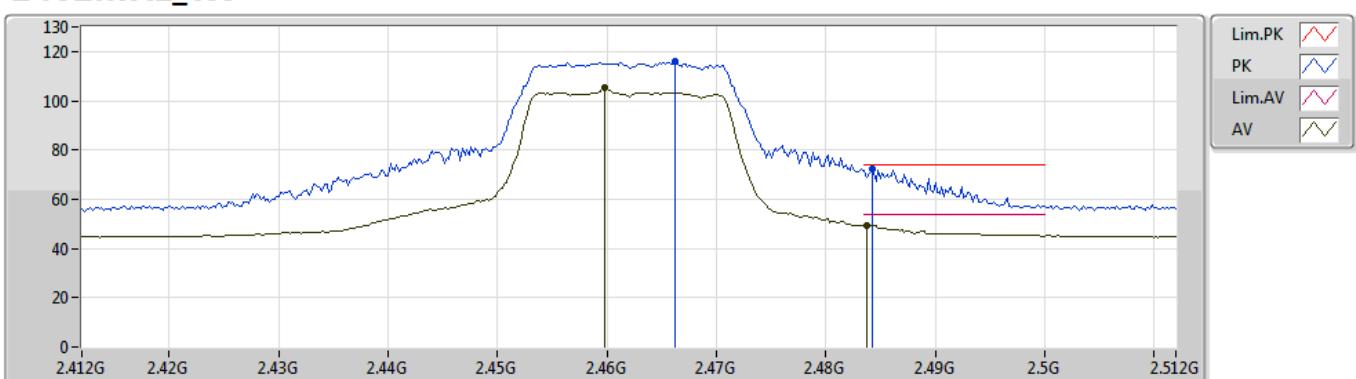
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.82422G	45.19	74.00	-28.81	2.96	3	Horizontal	236	2.28	-	42.23			
AV	4.82311G	30.99	54.00	-23.01	2.96	3	Horizontal	236	2.28	-	28.03			



VHT20-BF_Nss2,(MCS0)_3TX

2462MHz_TX

23/07/2019



EUT Y_3TX
Setting 83
04-W-3
FSP(100019)

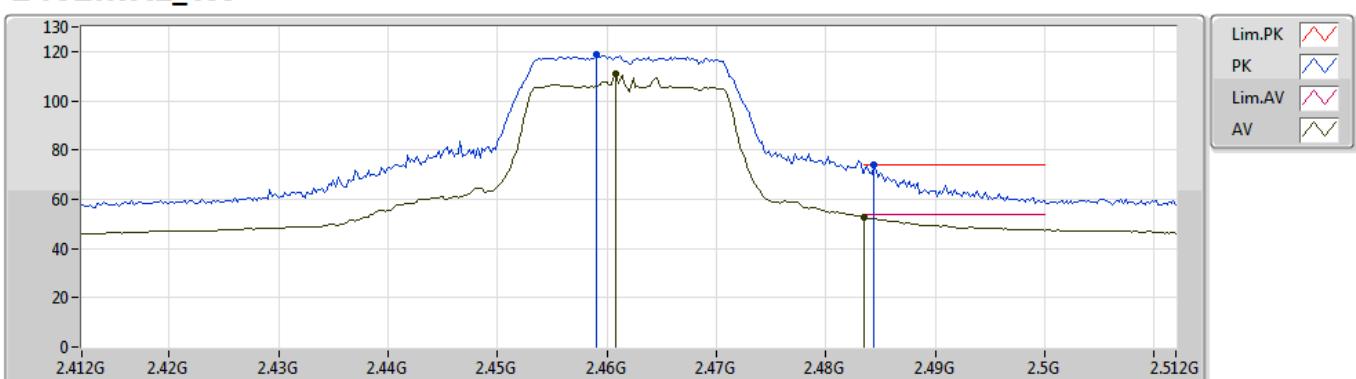
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4662G	116.04	Inf	-Inf	30.00	3	Vertical	346	1.80	-	86.04			
AV	2.4598G	105.25	Inf	-Inf	29.99	3	Vertical	346	1.80	-	75.26			
PK	2.4842G	72.33	74.00	-1.67	30.05	3	Vertical	346	1.80	-	42.28			
AV	2.4838G	49.55	54.00	-4.45	30.05	3	Vertical	346	1.80	-	19.50			



VHT20-BF_Nss2,(MCS0)_3TX

2462MHz_TX

23/07/2019



EUT Y_3TX
Setting 83
04-W-3
FSP(100019)

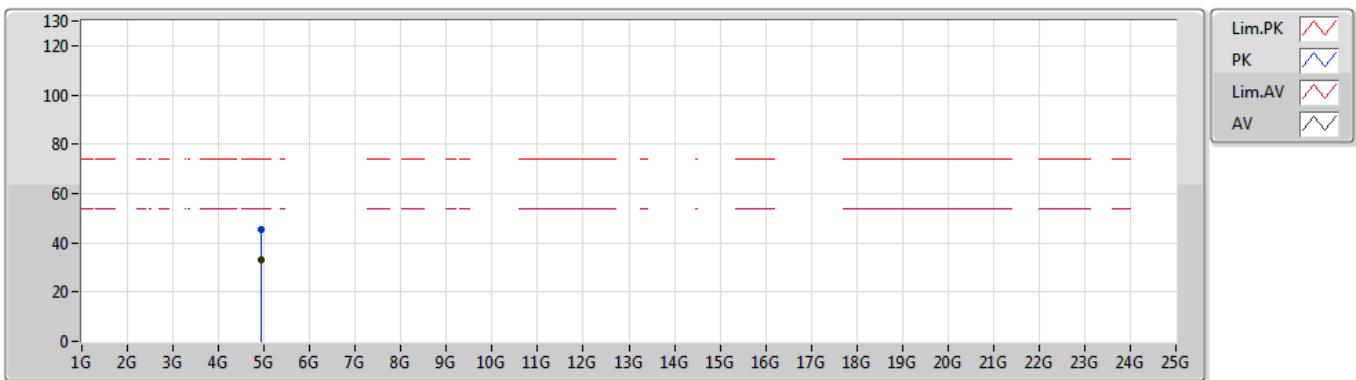
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.459G	118.52	Inf	-Inf	29.99	3	Horizontal	269	2.79	-	88.53				
AV	2.4608G	111.13	Inf	-Inf	29.99	3	Horizontal	269	2.79	-	81.14				
PK	2.4844G	73.87	74.00	-0.13	30.05	3	Horizontal	269	2.79	-	43.82				
AV	2.4835G	52.71	54.00	-1.29	30.05	3	Horizontal	269	2.79	-	22.66				



VHT20-BF_Nss2,(MCS0)_3TX

23/07/2019

2462MHz_TX



EUT Y_3TX
Setting 83
04-W-3
FSP(100019)

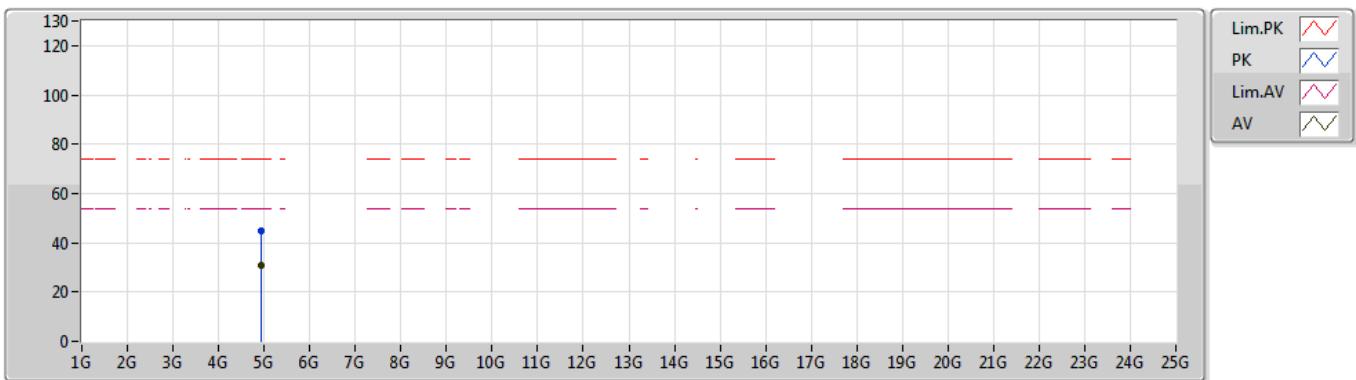
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92405G	45.43	74.00	-28.57	3.25	3	Vertical	87	1.50	-	42.18				
AV	4.92393G	32.95	54.00	-21.05	3.25	3	Vertical	87	1.50	-	29.70				



VHT20-BF_Nss2,(MCS0)_3TX

23/07/2019

2462MHz_TX

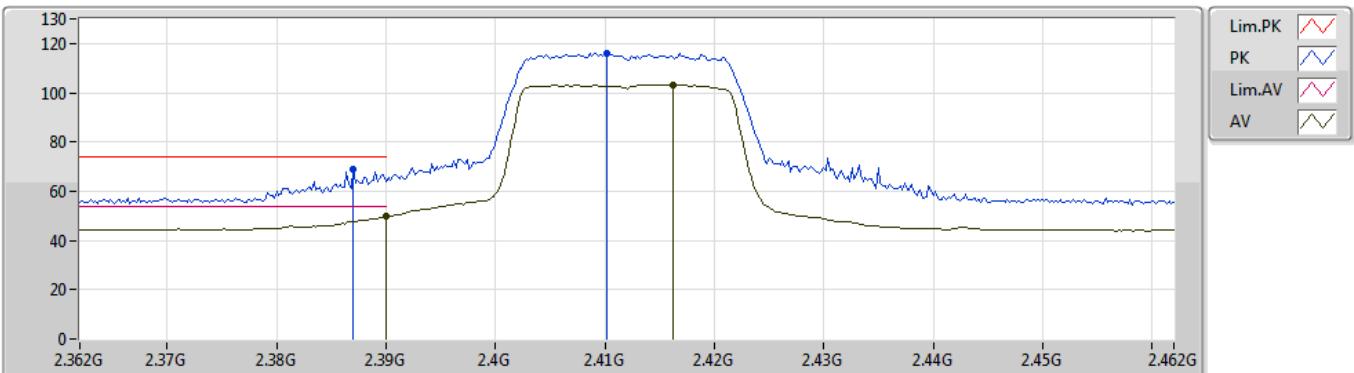


EUT Y_3TX
Setting 83
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92461G	44.86	74.00	-29.14	3.25	3	Horizontal	270	2.90	-	41.61				
AV	4.923G	30.87	54.00	-23.13	3.25	3	Horizontal	270	2.90	-	27.62				

802.11ax HEW20-BF_Nss2,(MCS0)_3TX

23/07/2019

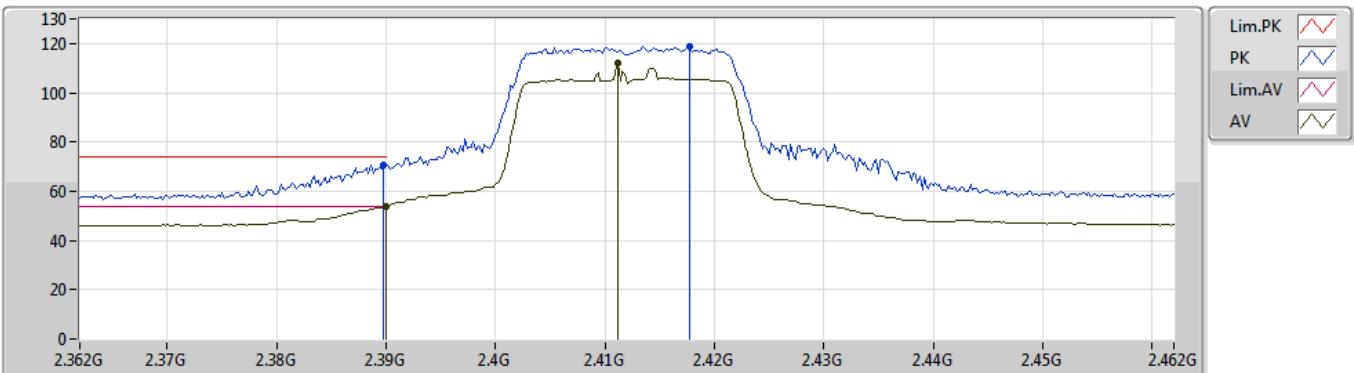
2412MHz_TX


EUT Y_3TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.387G	68.70	74.00	-5.30	29.84	3	Vertical	334	2.15	-	38.86			
AV	2.39G	49.66	54.00	-4.34	29.84	3	Vertical	334	2.15	-	19.82			
PK	2.4102G	116.05	Inf	-Inf	29.87	3	Vertical	334	2.15	-	86.18			
AV	2.4162G	103.18	Inf	-Inf	29.88	3	Vertical	334	2.15	-	73.30			

**802.11ax HEW20-BF_Nss2,(MCS0)_3TX**

23/07/2019

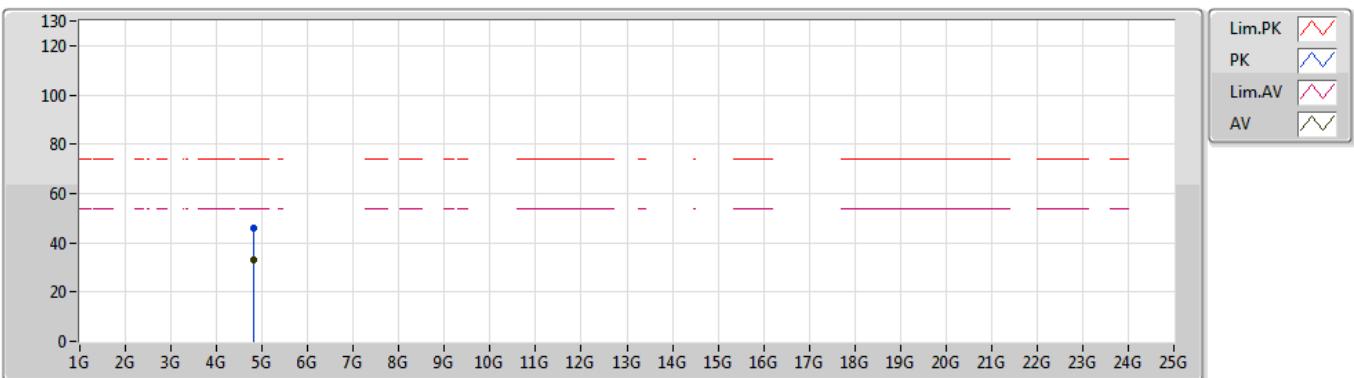
2412MHz_TX

EUT Y_3TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	70.83	74.00	-3.17	29.84	3	Horizontal	259	2.10	-	40.99			
AV	2.39G	53.86	54.00	-0.14	29.84	3	Horizontal	259	2.10	-	24.02			
PK	2.4178G	118.74	Inf	-Inf	29.89	3	Horizontal	259	2.10	-	88.85			
AV	2.4112G	112.15	Inf	-Inf	29.87	3	Horizontal	259	2.10	-	82.28			

**802.11ax HEW20-BF_Nss2,(MCS0)_3TX**

23/07/2019

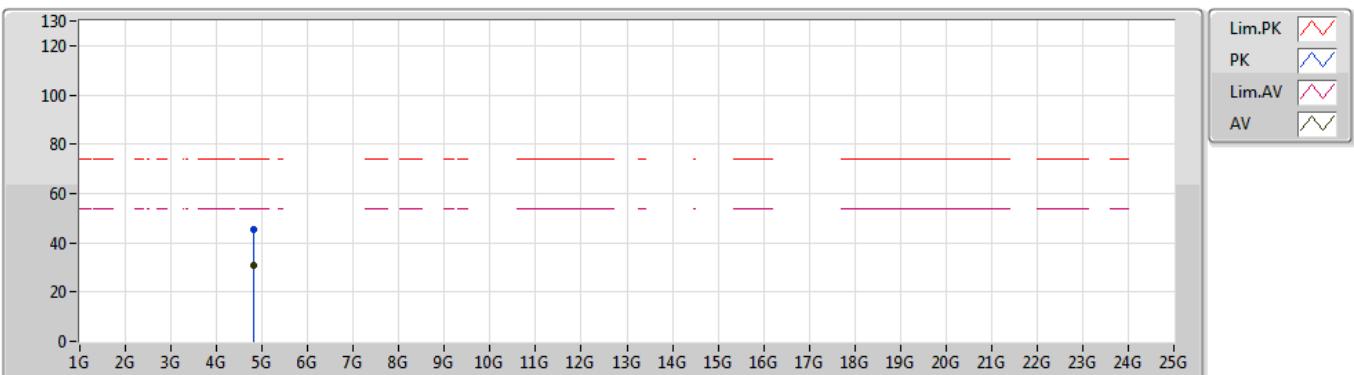
2412MHz_TX

EUT Y_3TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82387G	45.73	74.00	-28.27	2.96	3	Vertical	86	1.50	-	42.77				
AV	4.82403G	33.21	54.00	-20.79	2.96	3	Vertical	86	1.50	-	30.25				

**802.11ax HEW20-BF_Nss2,(MCS0)_3TX**

23/07/2019

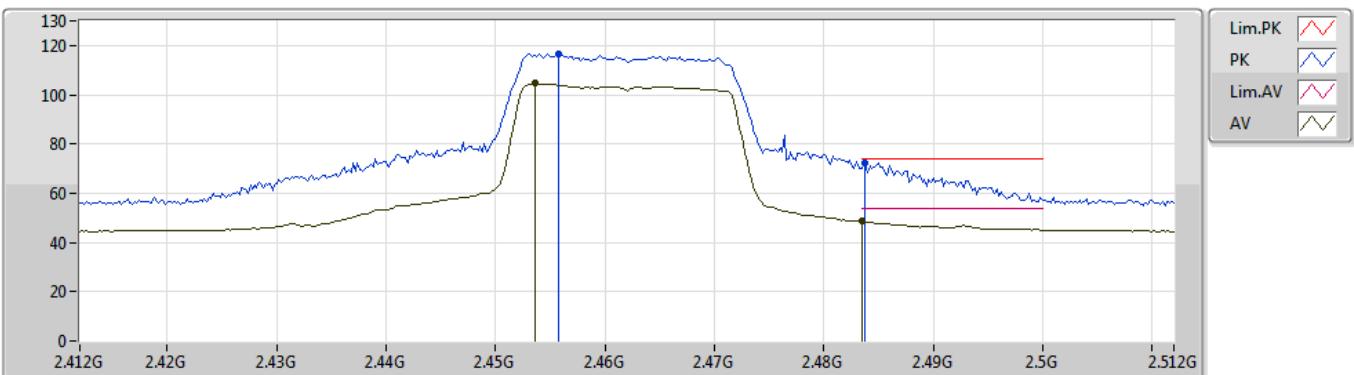
2412MHz_TX

EUT Y_3TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82304G	45.12	74.00	-28.88	2.96	3	Horizontal	213	1.16	-	42.16				
AV	4.82397G	30.97	54.00	-23.03	2.96	3	Horizontal	213	1.16	-	28.01				

802.11ax HEW20-BF_Nss2,(MCS0)_3TX

23/07/2019

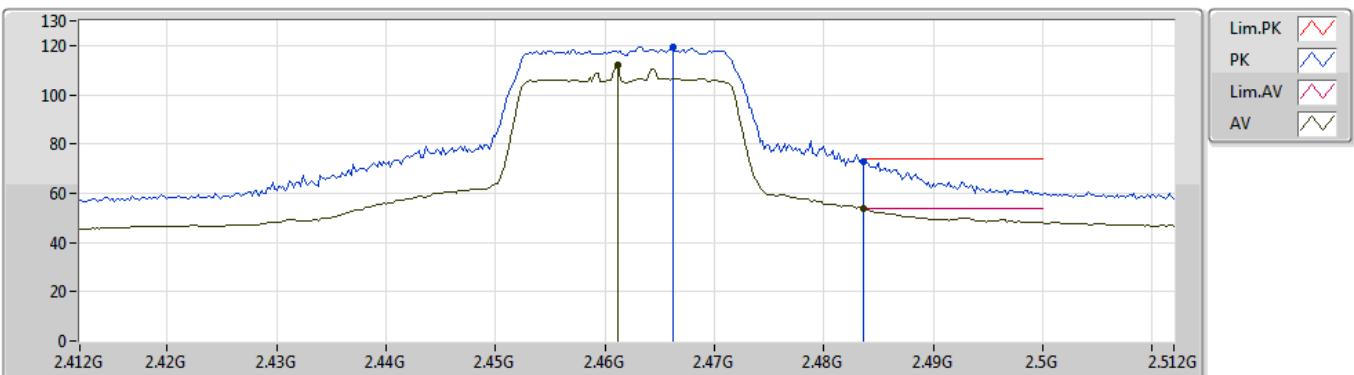
2462MHz_TX


EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4558G	116.83	Inf	-Inf	29.98	3	Vertical	306	2.12	-	86.85			
AV	2.4536G	104.65	Inf	-Inf	29.98	3	Vertical	306	2.12	-	74.67			
PK	2.4838G	72.51	74.00	-1.49	30.05	3	Vertical	306	2.12	-	42.46			
AV	2.4835G	48.54	54.00	-5.46	30.05	3	Vertical	306	2.12	-	18.49			

802.11ax HEW20-BF_Nss2,(MCS0)_3TX

23/07/2019

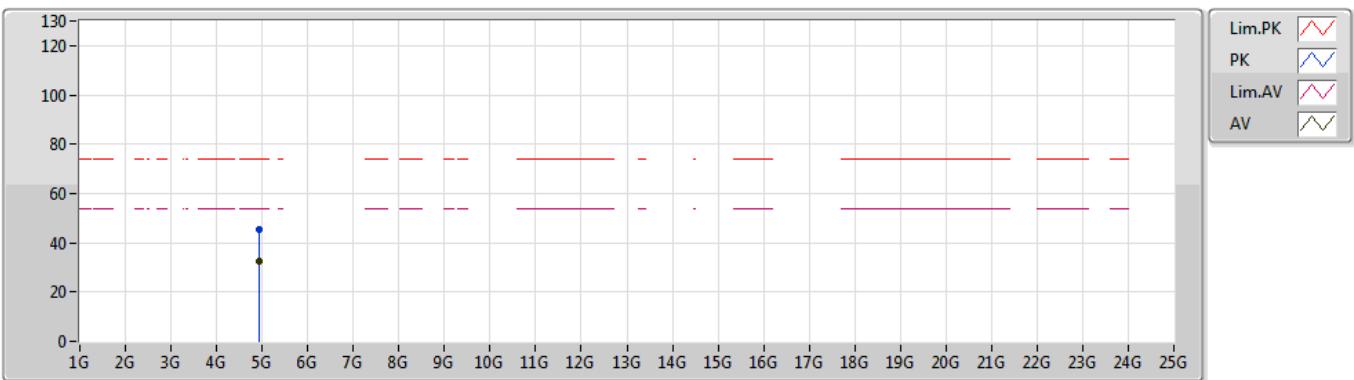
2462MHz_TX


EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4662G	119.21	Inf	-Inf	30.00	3	Horizontal	268	2.02	-	89.21			
AV	2.4612G	112.24	Inf	-Inf	29.99	3	Horizontal	268	2.02	-	82.25			
PK	2.4836G	72.78	74.00	-1.22	30.05	3	Horizontal	268	2.02	-	42.73			
AV	2.4836G	53.88	54.00	-0.12	30.05	3	Horizontal	268	2.02	-	23.83			

**802.11ax HEW20-BF_Nss2,(MCS0)_3TX**

23/07/2019

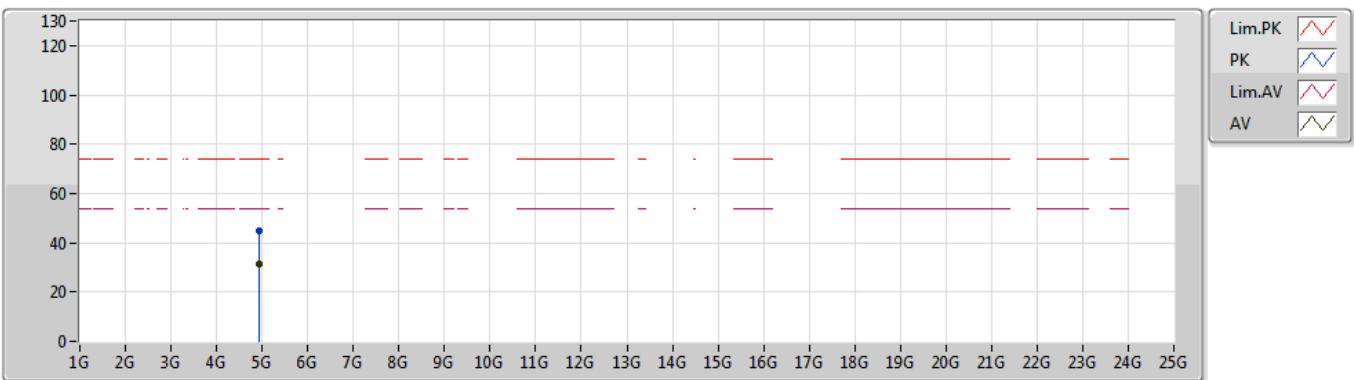
2462MHz_TX

EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	4.92371G	45.28	74.00	-28.72	3.25	3	Vertical	83	2.62	-	42.03				
AV	4.92396G	32.46	54.00	-21.54	3.25	3	Vertical	83	2.62	-	29.21				

**802.11ax HEW20-BF_Nss2,(MCS0)_3TX**

23/07/2019

2462MHz_TX

EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.9237G	45.10	74.00	-28.90	3.25	3	Horizontal	27	2.89	-	41.85				
AV	4.92398G	31.12	54.00	-22.88	3.25	3	Horizontal	27	2.89	-	27.87				



<non-beamforming mode> 3T3S

Summary

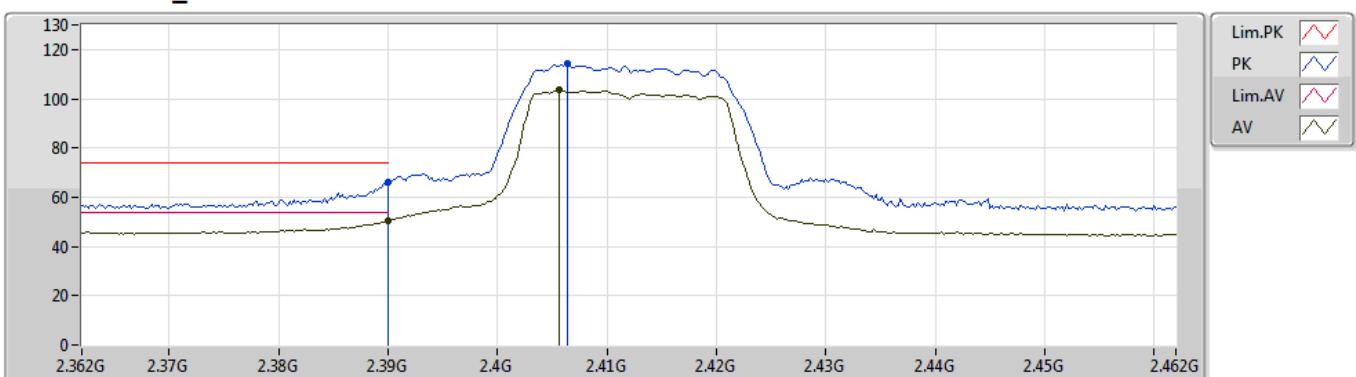
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
VHT20_Nss3,(MCS0)_3TX	Pass	AV	2.4836G	53.98	54.00	-0.02	30.05	3	Horizontal	268	2.52	-



VHT20_Nss3,(MCS0)_3TX

2412MHz_TX

31/07/2019

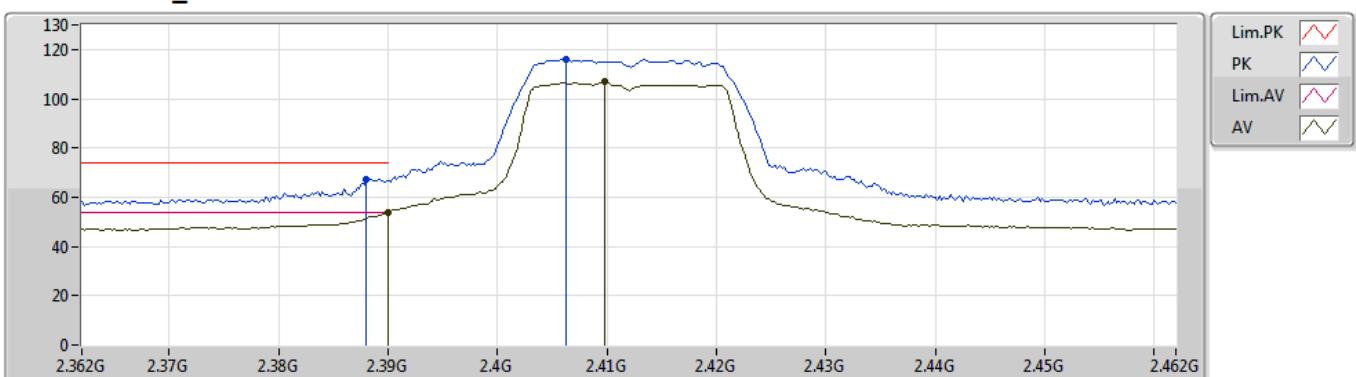


EUT Y_3TX
Setting 79
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.39G	66.15	74.00	-7.85	29.84	3	Vertical	41	2.44	-	36.31				
AV	2.39G	50.61	54.00	-3.39	29.84	3	Vertical	41	2.44	-	20.77				
PK	2.4064G	114.16	Inf	-Inf	29.85	3	Vertical	41	2.44	-	84.31				
AV	2.4056G	103.78	Inf	-Inf	29.85	3	Vertical	41	2.44	-	73.93				

VHT20_Nss3,(MCS0)_3TX
2412MHz_TX

31/07/2019



EUT Y_3TX
 Setting 79
 04-W-3
 FSP(100019)

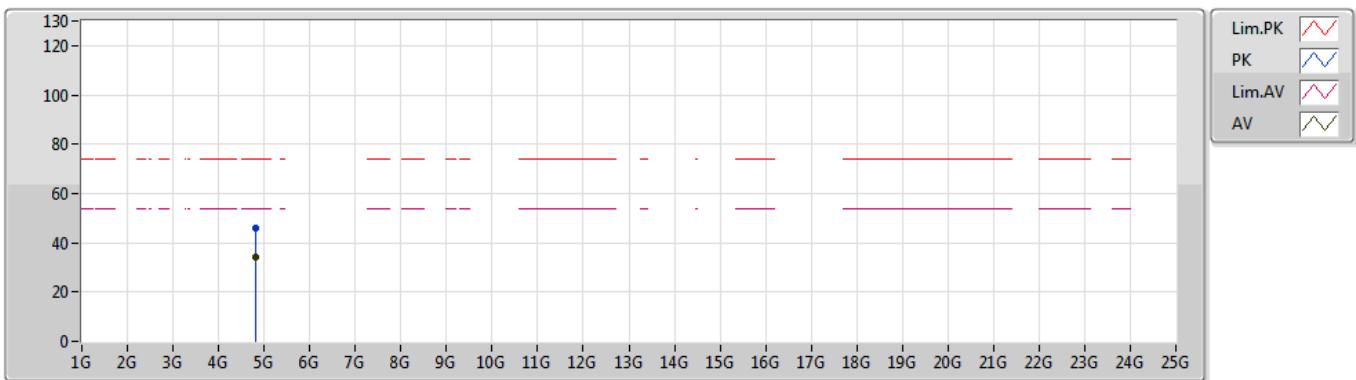
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.388G	67.13	74.00	-6.87	29.84	3	Horizontal	260	1.91	-	37.29			
AV	2.39G	53.97	54.00	-0.03	29.84	3	Horizontal	260	1.91	-	24.13			
PK	2.4062G	116.09	Inf	-Inf	29.85	3	Horizontal	260	1.91	-	86.24			
AV	2.4098G	106.98	Inf	-Inf	29.86	3	Horizontal	260	1.91	-	77.12			



VHT20_Nss3,(MCS0)_3TX

31/07/2019

2412MHz_TX



EUT Y_3TX
Setting 79
04-W-3
FSP(100019)

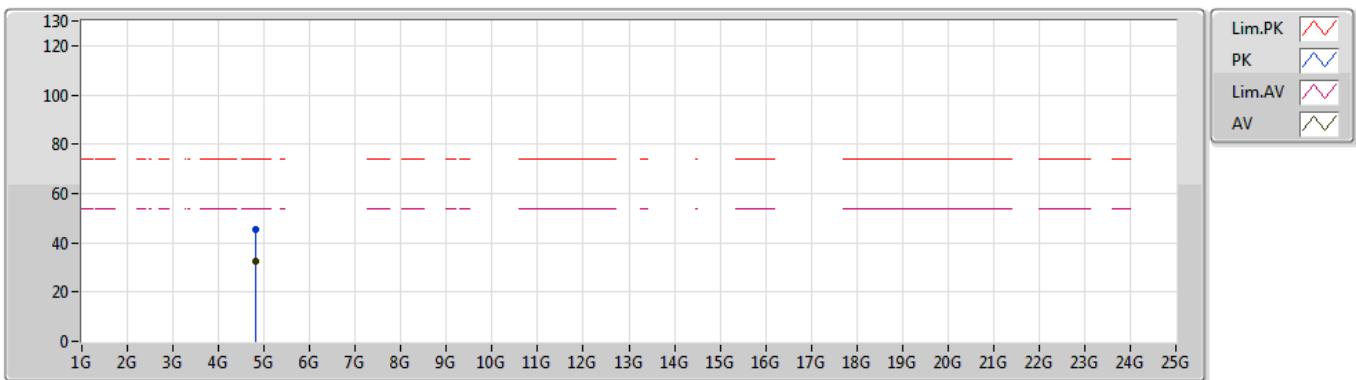
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82388G	45.93	74.00	-28.07	2.96	3	Vertical	86	1.56	-	42.97				
AV	4.82403G	34.23	54.00	-19.77	2.96	3	Vertical	86	1.56	-	31.27				



VHT20_Nss3,(MCS0)_3TX

31/07/2019

2412MHz_TX



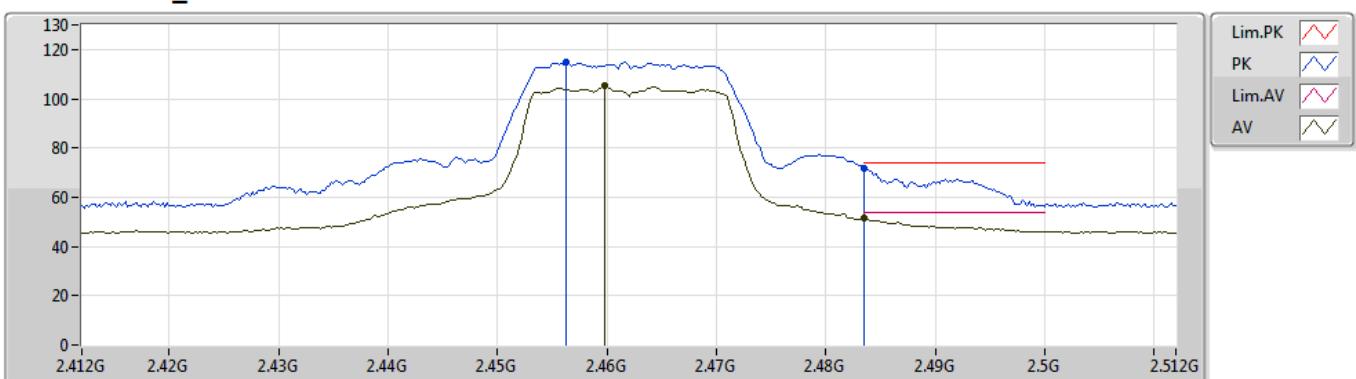
EUT Y_3TX
Setting 79
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82386G	45.29	74.00	-28.71	2.96	3	Horizontal	201	1.23	-	42.33				
AV	4.82447G	32.40	54.00	-21.60	2.96	3	Horizontal	201	1.23	-	29.44				

VHT20_Nss3,(MCS0)_3TX

2462MHz_TX

26/07/2019

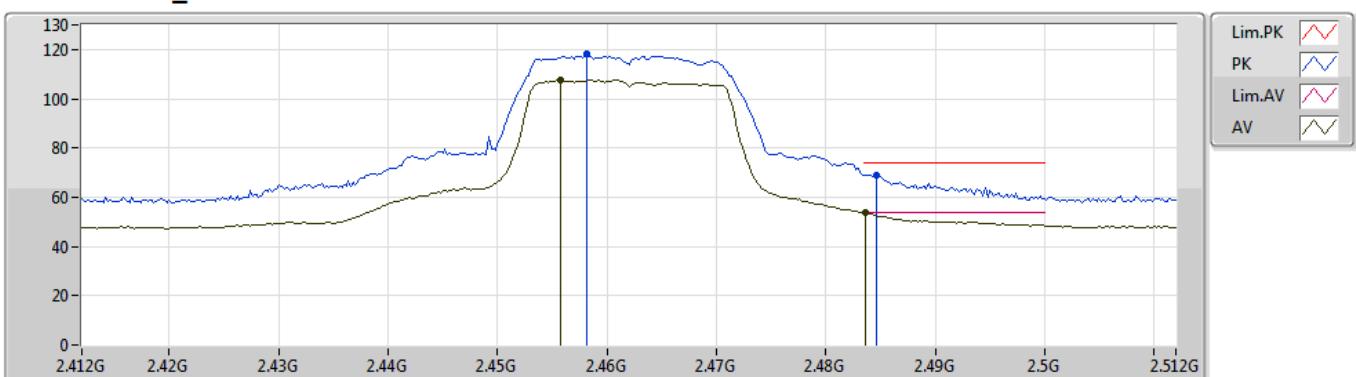


EUT Y_3TX
Setting 85
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4562G	114.90	Inf	-Inf	29.98	3	Vertical	41	2.51	-	84.92			
AV	2.4598G	105.08	Inf	-Inf	29.99	3	Vertical	41	2.51	-	75.09			
PK	2.4835G	71.76	74.00	-2.24	30.05	3	Vertical	41	2.51	-	41.71			
AV	2.4835G	51.29	54.00	-2.71	30.05	3	Vertical	41	2.51	-	21.24			

VHT20_Nss3,(MCS0)_3TX
2462MHz_TX

26/07/2019



EUT Y_3TX
 Setting 85
 04-W-3
 FSP(100019)

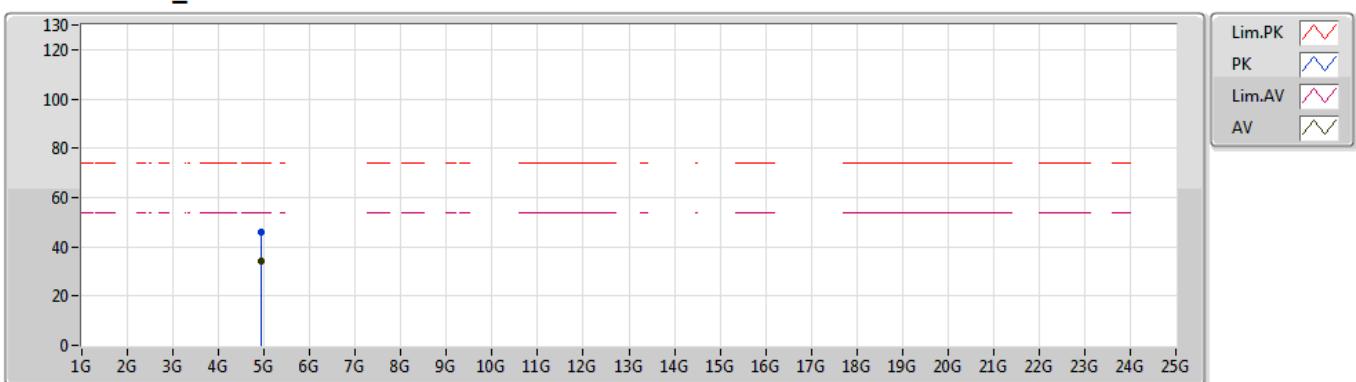
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4582G	118.11	Inf	-Inf	29.99	3	Horizontal	268	2.52	-	88.12			
AV	2.4558G	107.76	Inf	-Inf	29.98	3	Horizontal	268	2.52	-	77.78			
PK	2.4846G	69.15	74.00	-4.85	30.05	3	Horizontal	268	2.52	-	39.10			
AV	2.4836G	53.98	54.00	-0.02	30.05	3	Horizontal	268	2.52	-	23.93			



VHT20_Nss3,(MCS0)_3TX

2462MHz_TX

26/07/2019



EUT Y_3TX
Setting 85
04-W-3
FSP(100019)

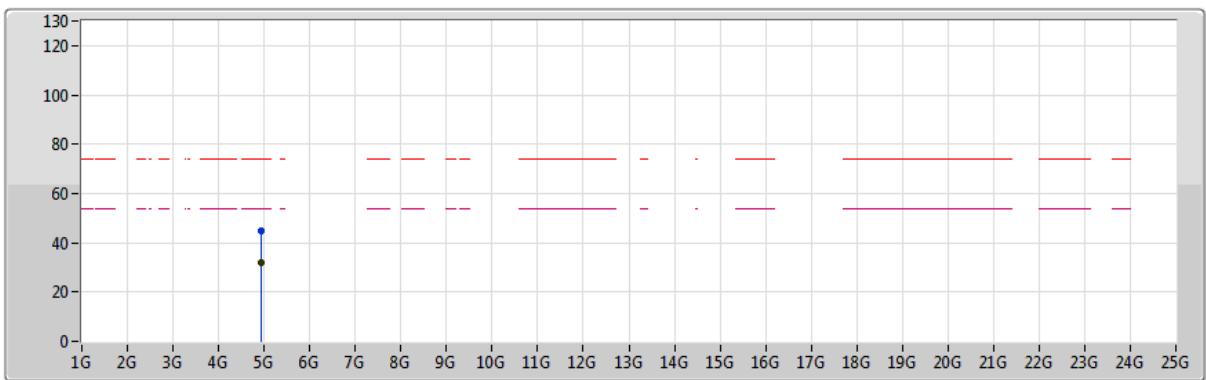
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92395G	45.69	74.00	-28.31	3.25	3	Vertical	89	1.18	-	42.44				
AV	4.92392G	33.94	54.00	-20.06	3.25	3	Vertical	89	1.18	-	30.69				



VHT20_Nss3,(MCS0)_3TX

26/07/2019

2462MHz_TX



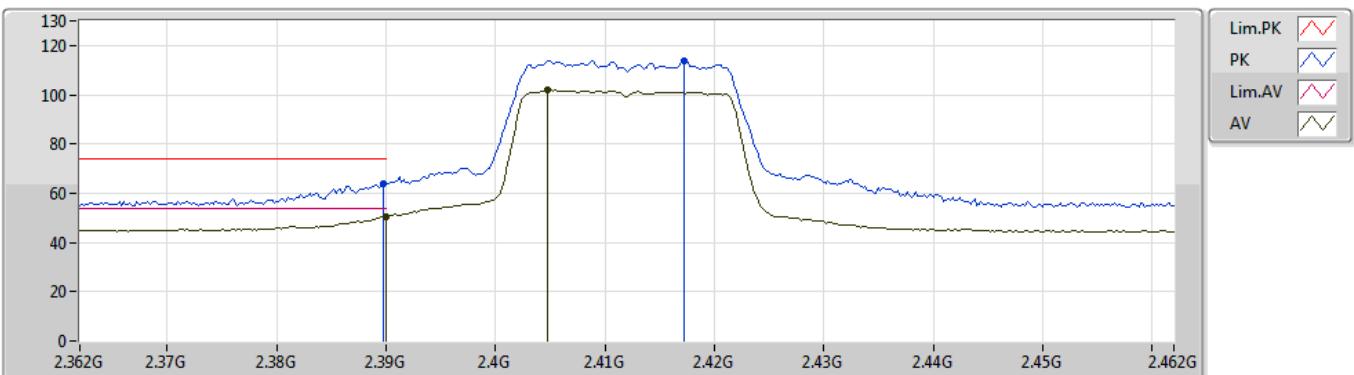
EUT Y_3TX
Setting 85
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92375G	44.85	74.00	-29.15	3.25	3	Horizontal	220	1.50	-	41.60				
AV	4.92375G	32.16	54.00	-21.84	3.25	3	Horizontal	220	1.50	-	28.91				

802.11ax HEW20_Nss3,(MCS0)_3TX

26/07/2019

2412MHz_TX

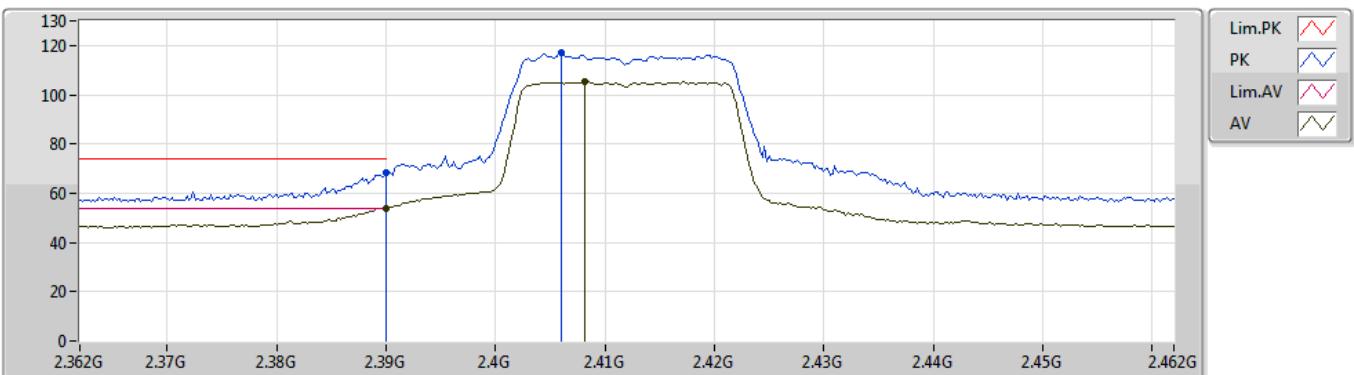


EUT Y_3TX
Setting 74
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	64.06	74.00	-9.94	29.84	3	Vertical	45	2.39	-	34.22			
AV	2.39G	50.60	54.00	-3.40	29.84	3	Vertical	45	2.39	-	20.76			
PK	2.4172G	113.96	Inf	-Inf	29.88	3	Vertical	45	2.39	-	84.08			
AV	2.4048G	101.95	Inf	-Inf	29.85	3	Vertical	45	2.39	-	72.10			

802.11ax HEW20_Nss3,(MCS0)_3TX

26/07/2019

2412MHz_TX


EUT Y_3TX
 Setting 74
 04-W-3
 FSP(100019)

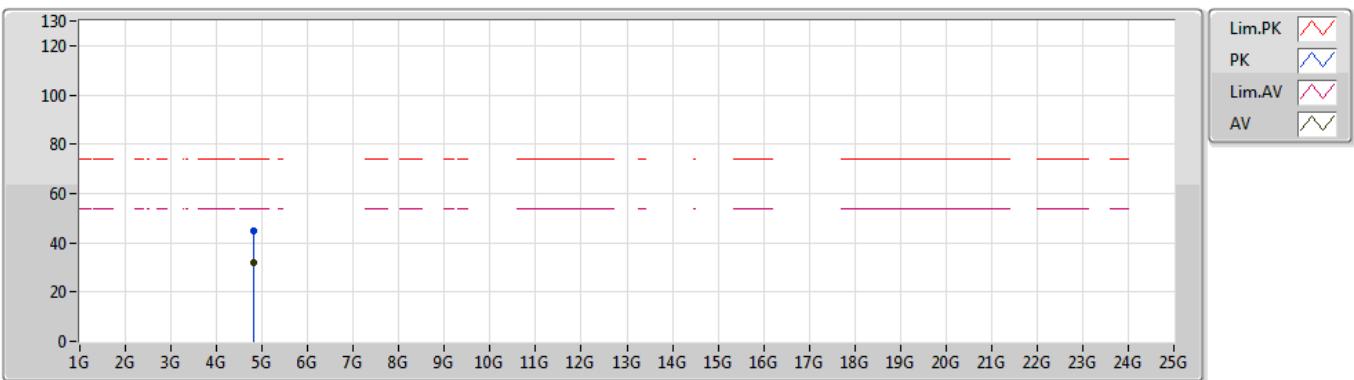
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	68.54	74.00	-5.46	29.84	3	Horizontal	258	1.90	-	38.70			
AV	2.39G	53.97	54.00	-0.03	29.84	3	Horizontal	258	1.90	-	24.13			
PK	2.406G	116.99	Inf	-Inf	29.85	3	Horizontal	258	1.90	-	87.14			
AV	2.4082G	105.25	Inf	-Inf	29.86	3	Horizontal	258	1.90	-	75.39			



802.11ax HEW20_Nss3,(MCS0)_3TX

26/07/2019

2412MHz_TX



EUT Y_3TX
Setting 74
04-W-3
FSP(100019)

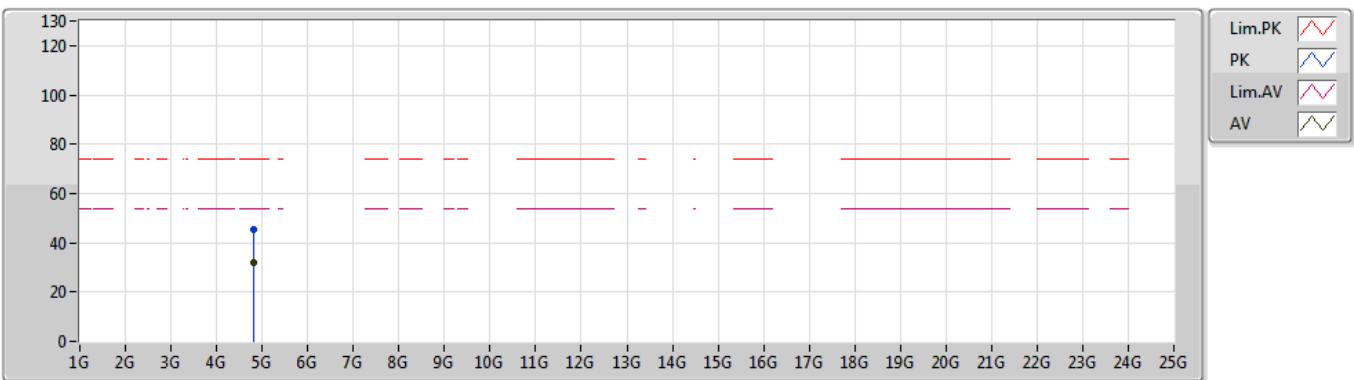
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82421G	44.87	74.00	-29.13	2.96	3	Vertical	219	1.40	-	41.91				
AV	4.8242G	32.13	54.00	-21.87	2.96	3	Vertical	219	1.40	-	29.17				



802.11ax HEW20_Nss3,(MCS0)_3TX

26/07/2019

2412MHz_TX



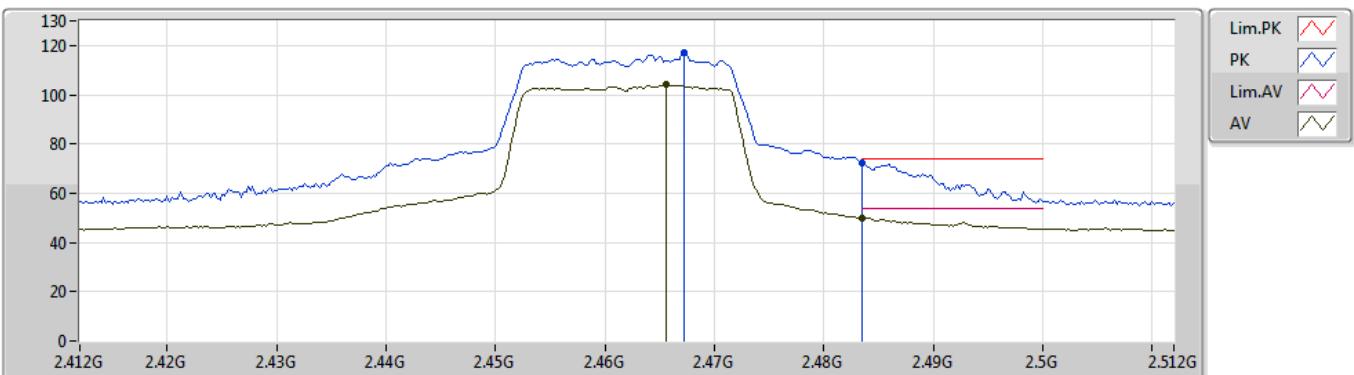
EUT Y_3TX
Setting 74
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82387G	45.11	74.00	-28.89	2.96	3	Horizontal	212	2.50	-	42.15				
AV	4.82408G	32.08	54.00	-21.92	2.96	3	Horizontal	212	2.50	-	29.12				

802.11ax HEW20_Nss3,(MCS0)_3TX

31/07/2019

2462MHz_TX



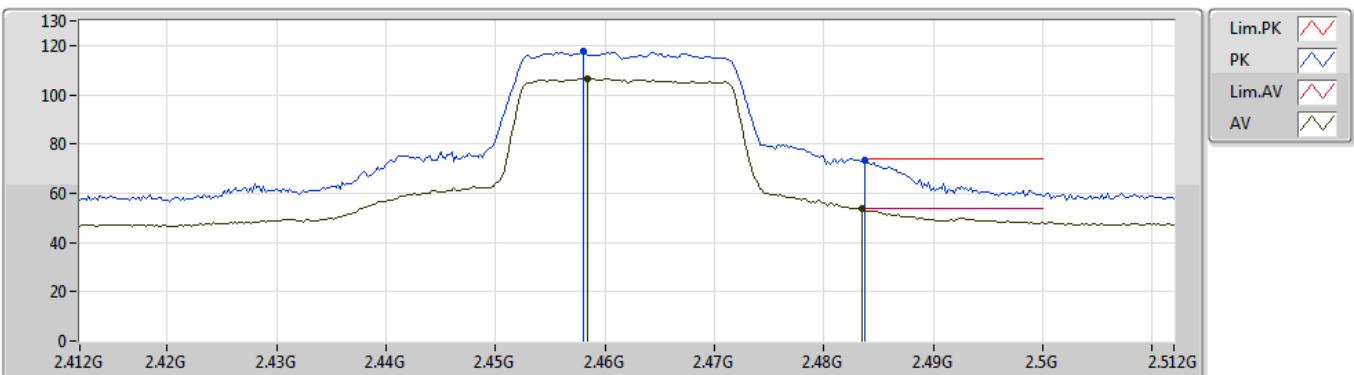
EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4672G	116.95	Inf	-Inf	30.00	3	Vertical	353	1.71	-	86.95			
AV	2.4656G	104.11	Inf	-Inf	30.00	3	Vertical	353	1.71	-	74.11			
PK	2.4835G	72.19	74.00	-1.81	30.05	3	Vertical	353	1.71	-	42.14			
AV	2.4835G	49.98	54.00	-4.02	30.05	3	Vertical	353	1.71	-	19.93			

802.11ax HEW20_Nss3,(MCS0)_3TX

31/07/2019

2462MHz_TX



EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

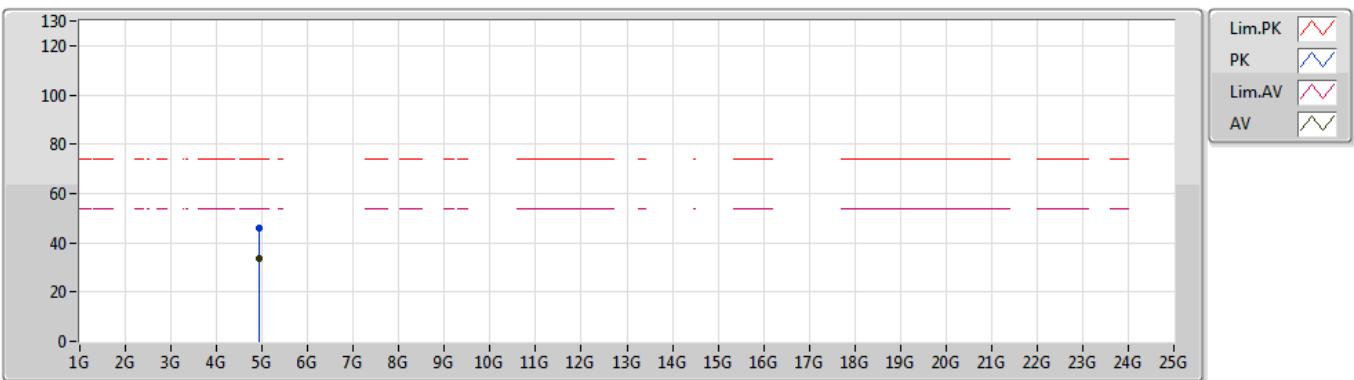
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.458G	117.44	Inf	-Inf	29.99	3	Horizontal	263	2.52	-	87.45			
AV	2.4584G	106.74	Inf	-Inf	29.99	3	Horizontal	263	2.52	-	76.75			
PK	2.4838G	73.24	74.00	-0.76	30.05	3	Horizontal	263	2.52	-	43.19			
AV	2.4835G	53.83	54.00	-0.17	30.05	3	Horizontal	263	2.52	-	23.78			



802.11ax HEW20_Nss3,(MCS0)_3TX

31/07/2019

2462MHz_TX



EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

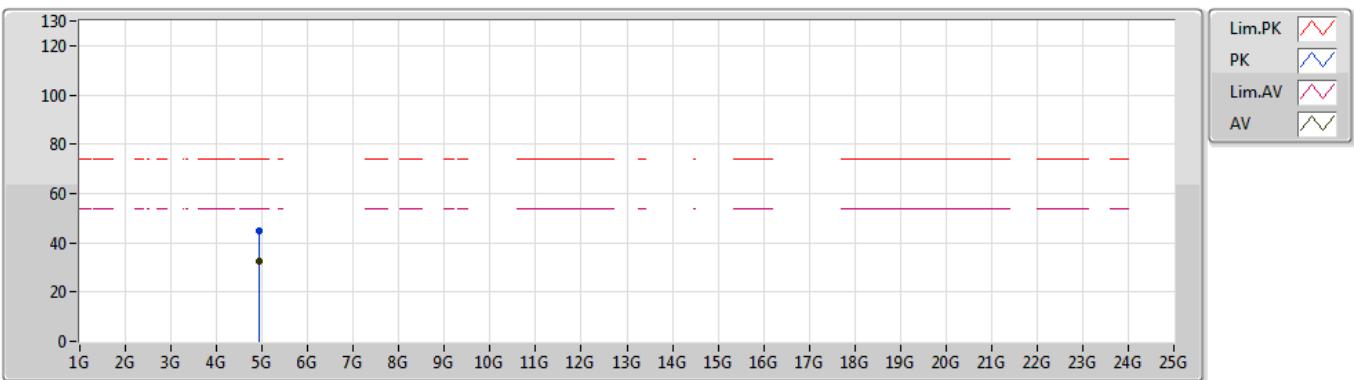
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	4.92436G	45.78	74.00	-28.22	3.25	3	Vertical	253	2.00	-	42.53				
AV	4.92398G	33.44	54.00	-20.56	3.25	3	Vertical	253	2.00	-	30.19				



802.11ax HEW20_Nss3,(MCS0)_3TX

31/07/2019

2462MHz_TX



EUT Y_3TX
Setting 80
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.92422G	45.09	74.00	-28.91	3.25	3	Horizontal	60	2.65	-	41.84			
AV	4.92398G	32.43	54.00	-21.57	3.25	3	Horizontal	60	2.65	-	29.18			



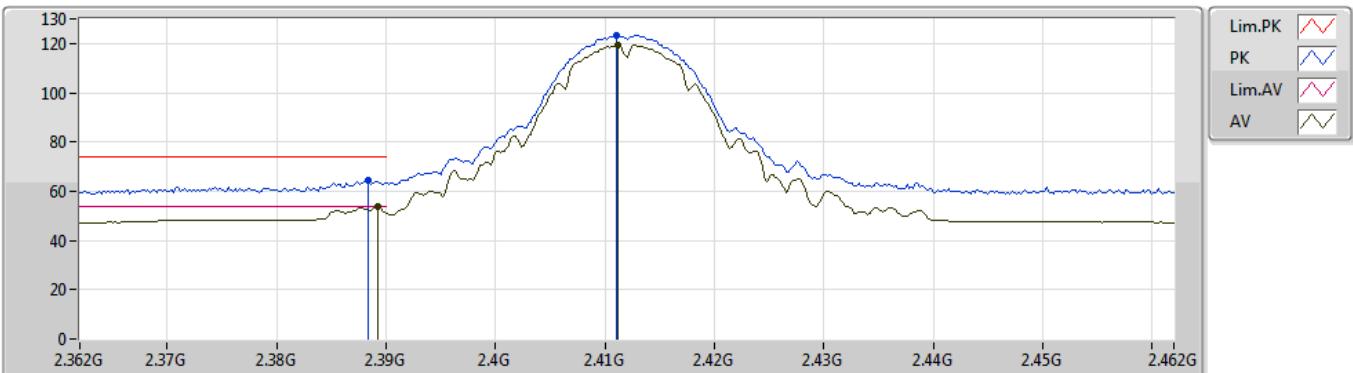
<Non-beamforming mode> 4T1S

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11g_Nss1,(6Mbps)_4TX	Pass	PK	2.4835G	73.99	74.00	-0.01	30.05	3	Vertical	327	2.14	-

802.11b_Nss1,(1Mbps)_4TX

20/09/2019

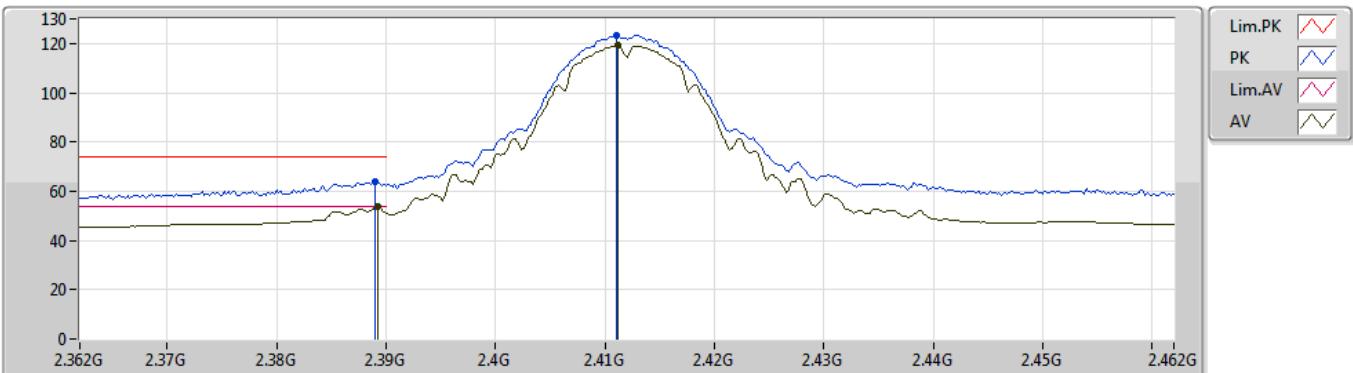
2412MHz_TX


EUT Y_4TX
Setting 105
04-B-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3884G	64.25	74.00	-9.75	29.84	3	Vertical	105	1.56	-	34.41			
AV	2.3892G	53.92	54.00	-0.08	29.84	3	Vertical	105	1.56	-	24.08			
PK	2.411G	123.54	Inf	-Inf	29.87	3	Vertical	105	1.56	-	93.67			
AV	2.4112G	119.50	Inf	-Inf	29.87	3	Vertical	105	1.56	-	89.63			

802.11b_Nss1,(1Mbps)_4TX

20/09/2019

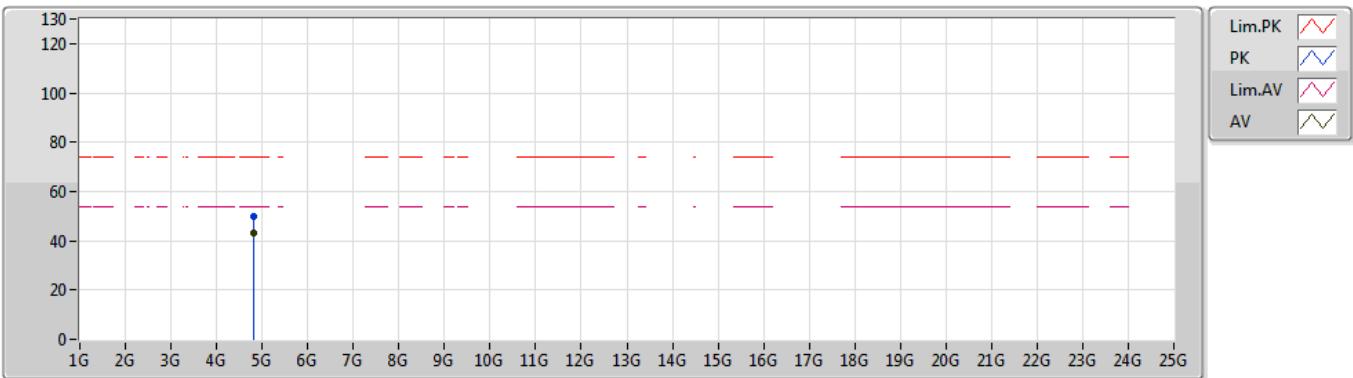
2412MHz_TX


EUT Y_4TX
Setting 105
04-B-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.389G	63.70	74.00	-10.30	29.84	3	Horizontal	78	2.75	-	33.86			
AV	2.3892G	53.84	54.00	-0.16	29.84	3	Horizontal	78	2.75	-	24.00			
PK	2.411G	123.25	Inf	-Inf	29.87	3	Horizontal	78	2.75	-	93.38			
AV	2.4112G	119.35	Inf	-Inf	29.87	3	Horizontal	78	2.75	-	89.48			

**802.11b_Nss1,(1Mbps)_4TX**

20/09/2019

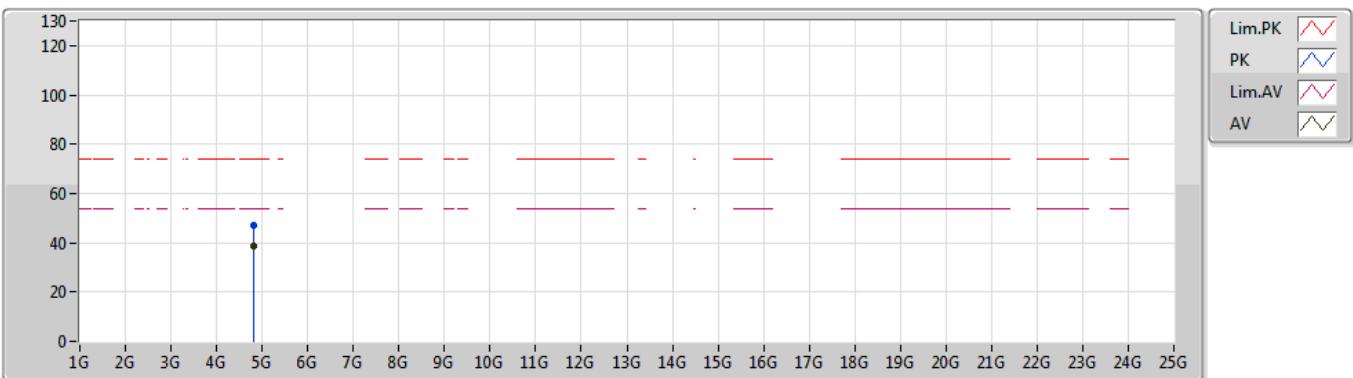
2412MHz_TX

EUT Y_4TX
Setting 105
04-B-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.82388G	49.75	74.00	-24.25	2.96	3	Vertical	292	2.91	-	46.79
AV	4.82396G	43.42	54.00	-10.58	2.96	3	Vertical	292	2.91	-	40.46

**802.11b_Nss1,(1Mbps)_4TX**

20/09/2019

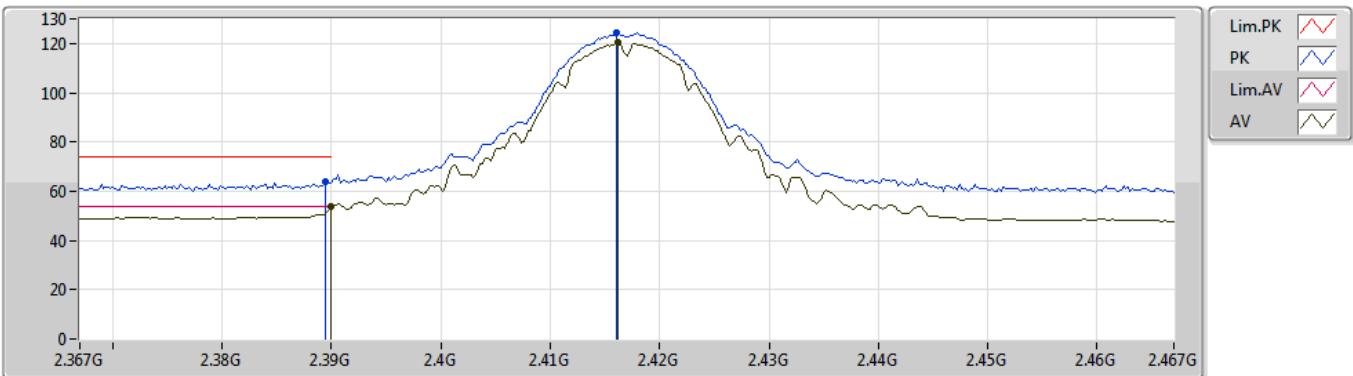
2412MHz_TX

EUT Y_4TX
Setting 105
04-B-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82396G	46.86	74.00	-27.14	2.96	3	Horizontal	158	2.49	-	43.90				
AV	4.824G	38.52	54.00	-15.48	2.96	3	Horizontal	158	2.49	-	35.56				

802.11b_Nss1,(1Mbps)_4TX

21/09/2019

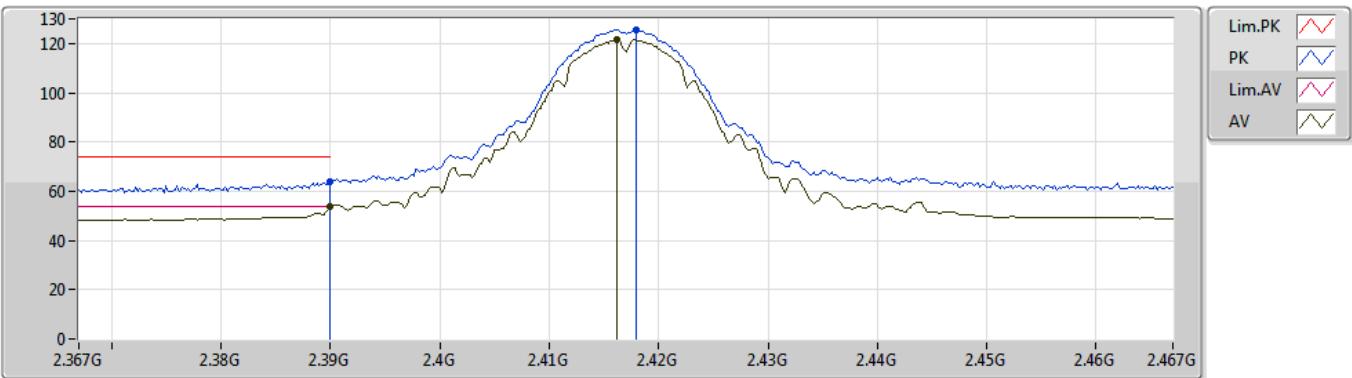
2417MHz_TX


EUT Y_4TX
 Setting 106
 04-B-4
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	63.74	74.00	-10.26	29.84	3	Vertical	26	1.86	-	33.90			
AV	2.39G	53.92	54.00	-0.08	29.84	3	Vertical	26	1.86	-	24.08			
PK	2.416G	124.21	Inf	-Inf	29.88	3	Vertical	26	1.86	-	94.33			
AV	2.4162G	120.27	Inf	-Inf	29.88	3	Vertical	26	1.86	-	90.39			

802.11b_Nss1,(1Mbps)_4TX

21/09/2019

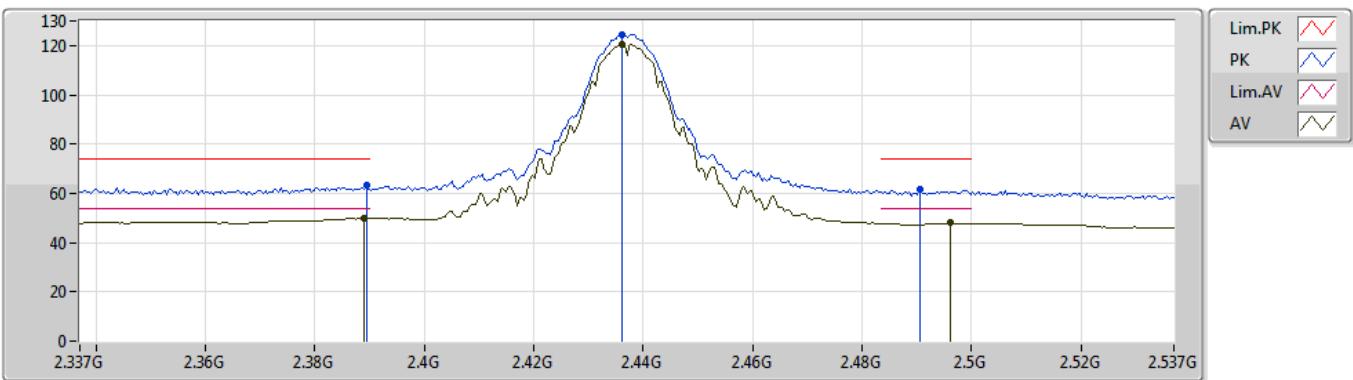
2417MHz_TX


EUT Y_4TX
 Setting 106
 04-B-4
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	63.93	74.00	-10.07	29.84	3	Horizontal	242	2.09	-	34.09			
AV	2.39G	53.80	54.00	-0.20	29.84	3	Horizontal	242	2.09	-	23.96			
PK	2.418G	125.61	Inf	-Inf	29.89	3	Horizontal	242	2.09	-	95.72			
AV	2.4162G	121.62	Inf	-Inf	29.88	3	Horizontal	242	2.09	-	91.74			

802.11b_Nss1,(1Mbps)_4TX

21/09/2019

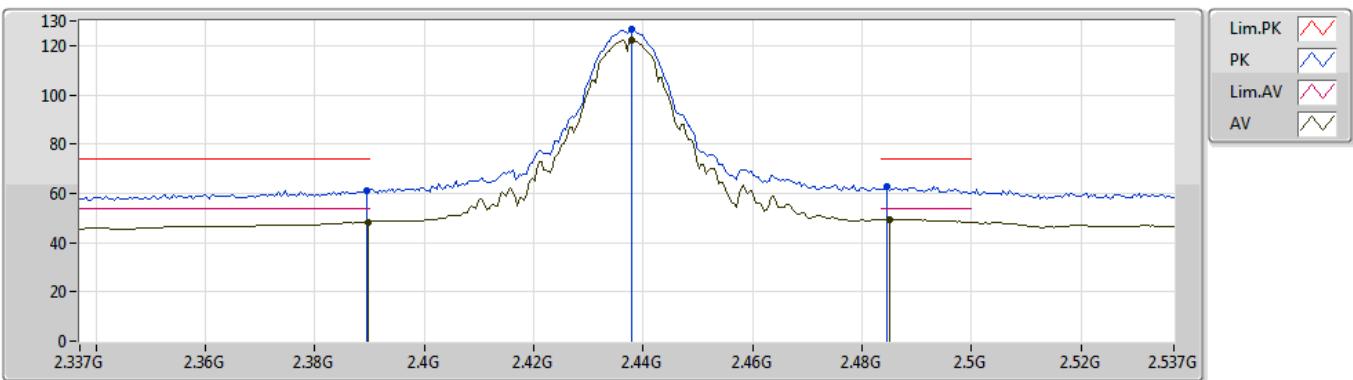
2437MHz_TX


EUT Y_4TX
 Setting 110
 04-S-5
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	63.43	74.00	-10.57	29.84	3	Vertical	30	1.73	-	33.59			
AV	2.389G	49.77	54.00	-4.23	29.84	3	Vertical	30	1.73	-	19.93			
PK	2.4362G	124.62	Inf	-Inf	29.93	3	Vertical	30	1.73	-	94.69			
AV	2.4362G	120.60	Inf	-Inf	29.93	3	Vertical	30	1.73	-	90.67			
PK	2.4906G	61.36	74.00	-12.64	30.07	3	Vertical	30	1.73	-	31.29			
AV	2.4962G	47.98	54.00	-6.02	30.08	3	Vertical	30	1.73	-	17.90			

802.11b_Nss1,(1Mbps)_4TX

21/09/2019

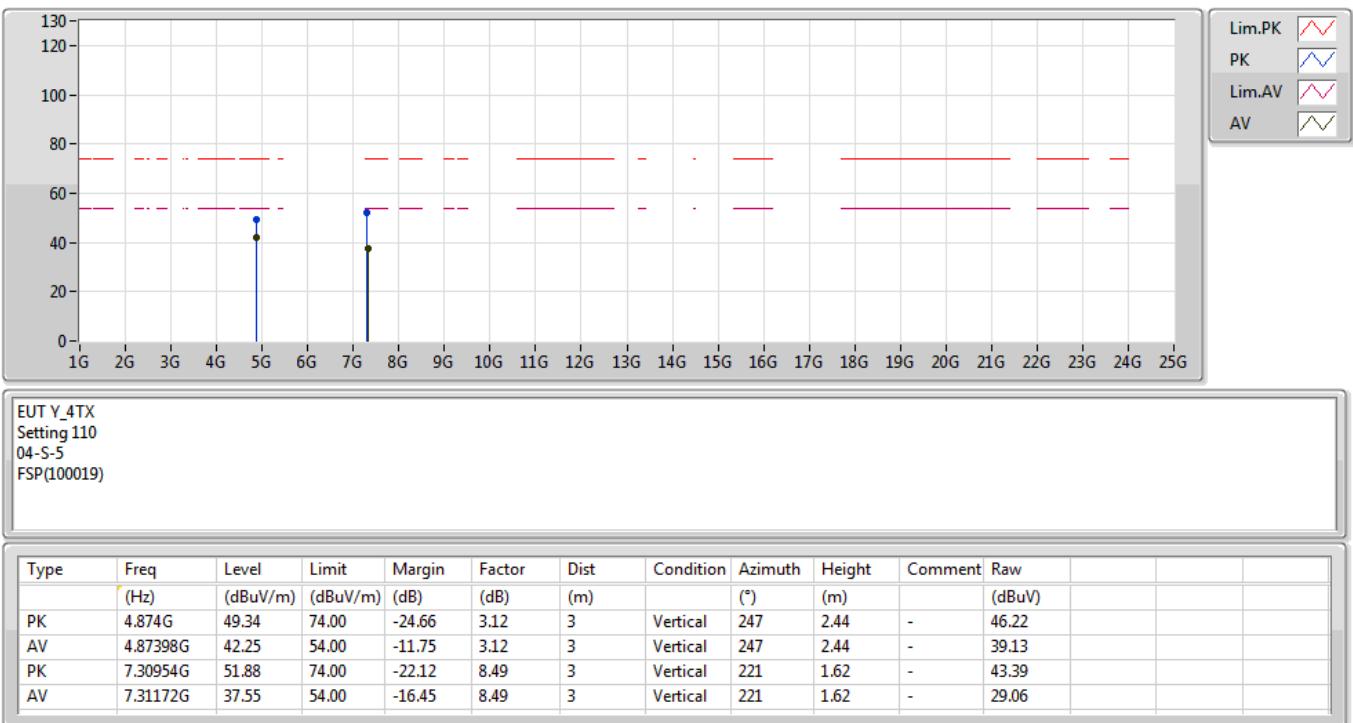
2437MHz_TX


EUT Y_4TX
 Setting 110
 04-S-5
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.3894G	61.21	74.00	-12.79	29.84	3	Horizontal	239	2.32	-	31.37
AV	2.3898G	48.24	54.00	-5.76	29.84	3	Horizontal	239	2.32	-	18.40
PK	2.4378G	126.50	Inf	-Inf	29.94	3	Horizontal	239	2.32	-	96.56
AV	2.4378G	122.35	Inf	-Inf	29.94	3	Horizontal	239	2.32	-	92.41
PK	2.4846G	62.97	74.00	-11.03	30.05	3	Horizontal	239	2.32	-	32.92
AV	2.485G	49.37	54.00	-4.63	30.05	3	Horizontal	239	2.32	-	19.32

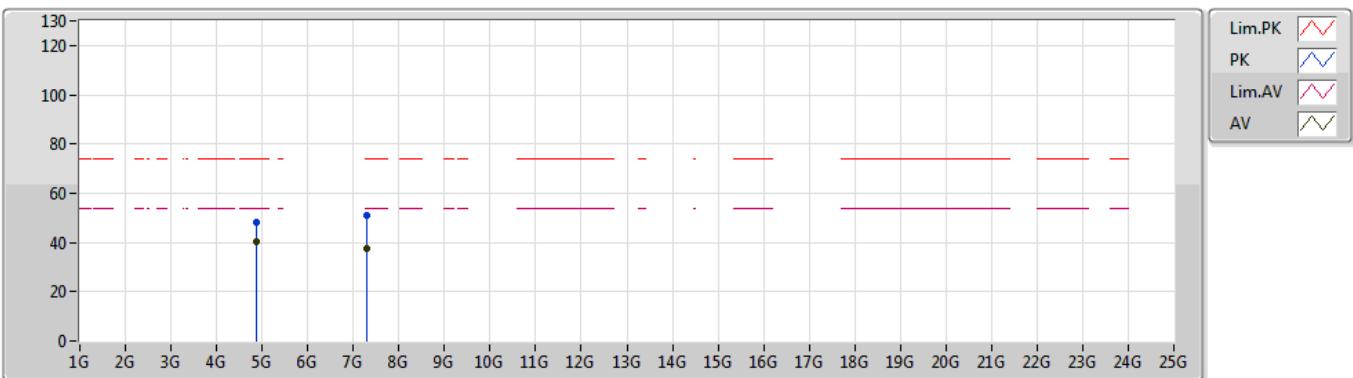
**802.11b_Nss1,(1Mbps)_4TX**

21/09/2019

2437MHz_TX

802.11b_Nss1,(1Mbps)_4TX

21/09/2019

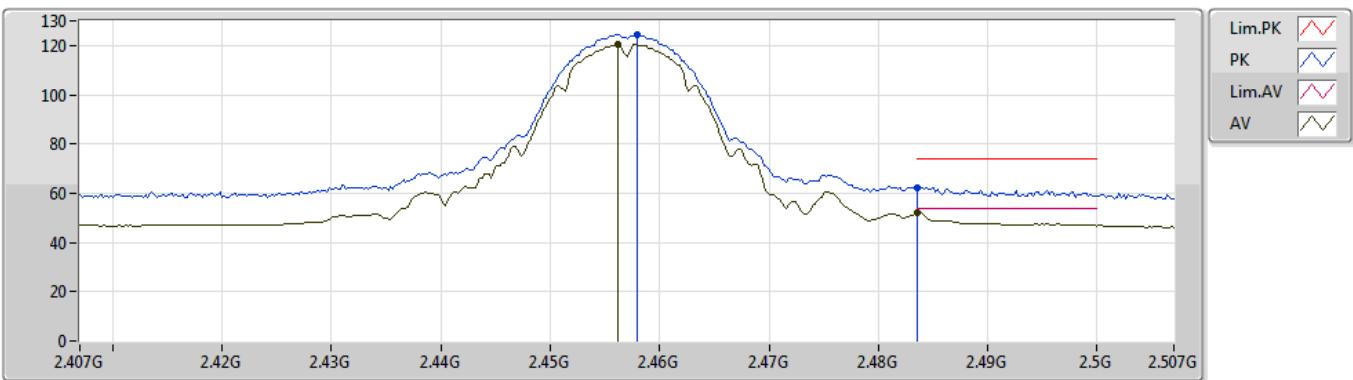
2437MHz_TX


EUT Y_4TX
 Setting 110
 04-S-5
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.874G	48.23	74.00	-25.77	3.12	3	Horizontal	130	2.01	-	45.11			
AV	4.87398G	40.49	54.00	-13.51	3.12	3	Horizontal	130	2.01	-	37.37			
PK	7.3087G	50.73	74.00	-23.27	8.49	3	Horizontal	76	1.03	-	42.24			
AV	7.30964G	37.46	54.00	-16.54	8.49	3	Horizontal	76	1.03	-	28.97			

802.11b_Nss1,(1Mbps)_4TX

21/09/2019

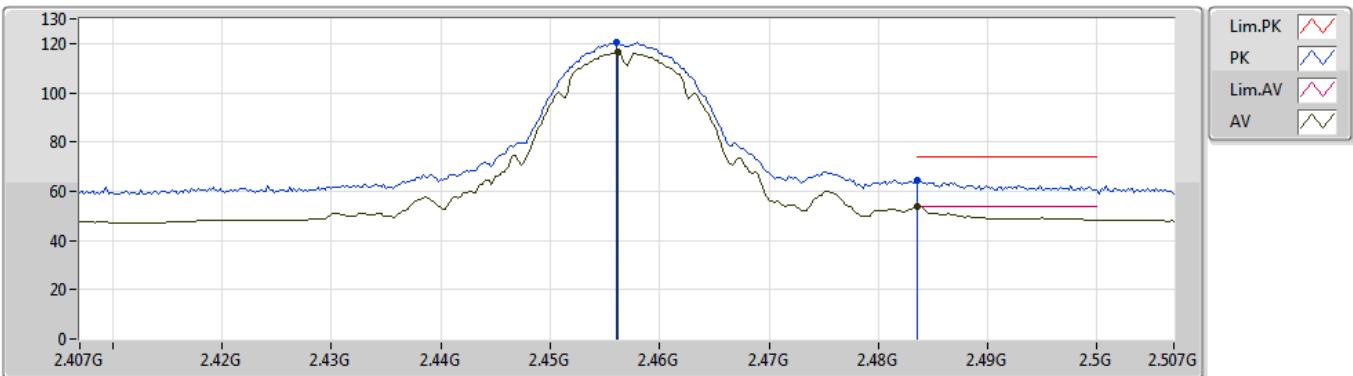
2457MHz_TX


EUT Y_4TX
 Setting 103
 04-B-4
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.458G	124.62	Inf	-Inf	29.99	3	Vertical	85	1.85	-	94.63			
AV	2.4562G	120.52	Inf	-Inf	29.98	3	Vertical	85	1.85	-	90.54			
PK	2.4836G	62.46	74.00	-11.54	30.05	3	Vertical	85	1.85	-	32.41			
AV	2.4836G	51.97	54.00	-2.03	30.05	3	Vertical	85	1.85	-	21.92			

802.11b_Nss1,(1Mbps)_4TX

21/09/2019

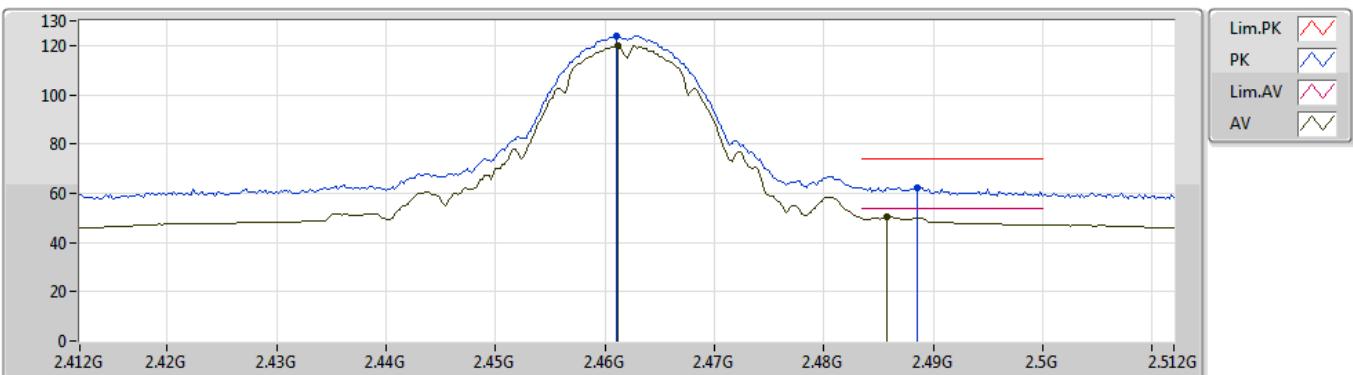
2457MHz_TX


EUT Y_4TX
 Setting 103
 04-B-4
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.456G	120.53	Inf	-Inf	29.98	3	Horizontal	236	2.23	-	90.55			
AV	2.4562G	116.38	Inf	-Inf	29.98	3	Horizontal	236	2.23	-	86.40			
PK	2.4836G	64.44	74.00	-9.56	30.05	3	Horizontal	236	2.23	-	34.39			
AV	2.4836G	53.84	54.00	-0.16	30.05	3	Horizontal	236	2.23	-	23.79			

802.11b_Nss1,(1Mbps)_4TX

20/09/2019

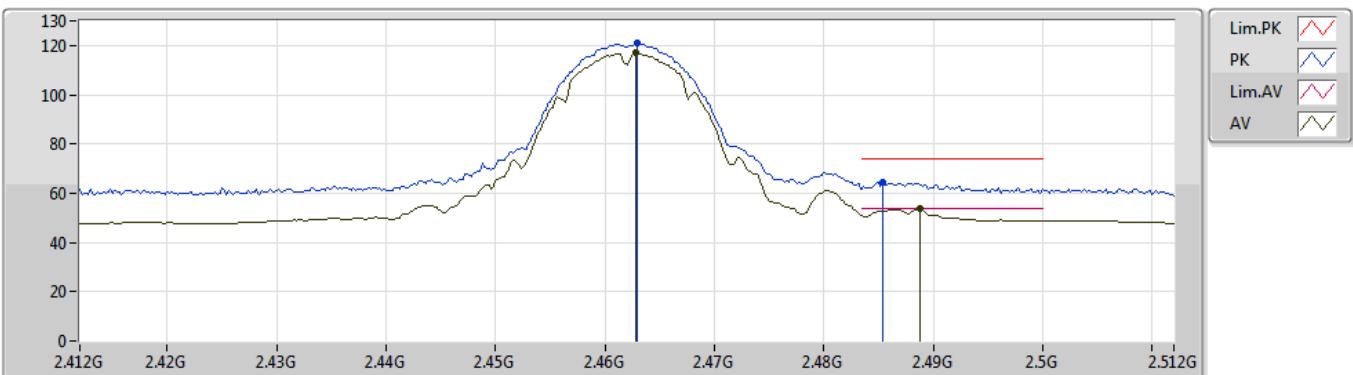
2462MHz_TX


EUT Y_4TX
 Setting 103
 04-B-4
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.461G	123.93	Inf	-Inf	29.99	3	Vertical	85	1.62	-	93.94			
AV	2.4612G	119.98	Inf	-Inf	29.99	3	Vertical	85	1.62	-	89.99			
PK	2.4886G	62.12	74.00	-11.88	30.06	3	Vertical	85	1.62	-	32.06			
AV	2.4858G	50.44	54.00	-3.56	30.05	3	Vertical	85	1.62	-	20.39			

802.11b_Nss1,(1Mbps)_4TX

20/09/2019

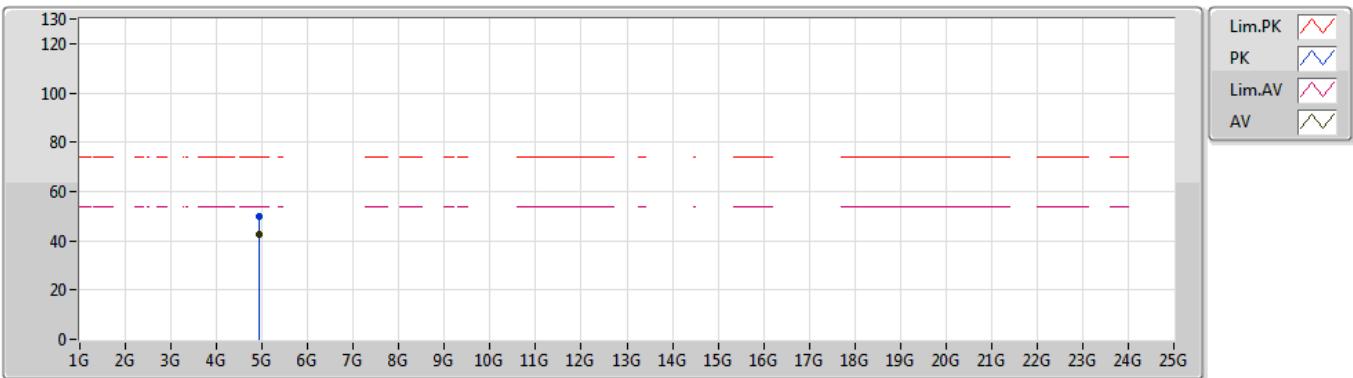
2462MHz_TX


EUT Y_4TX
 Setting 103
 04-B-4
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.463G	121.04	Inf	-Inf	30.00	3	Horizontal	239	2.11	-	91.04				
AV	2.4628G	116.88	Inf	-Inf	30.00	3	Horizontal	239	2.11	-	86.88				
PK	2.4854G	64.41	74.00	-9.59	30.05	3	Horizontal	239	2.11	-	34.36				
AV	2.4888G	53.78	54.00	-0.22	30.06	3	Horizontal	239	2.11	-	23.72				

**802.11b_Nss1,(1Mbps)_4TX**

20/09/2019

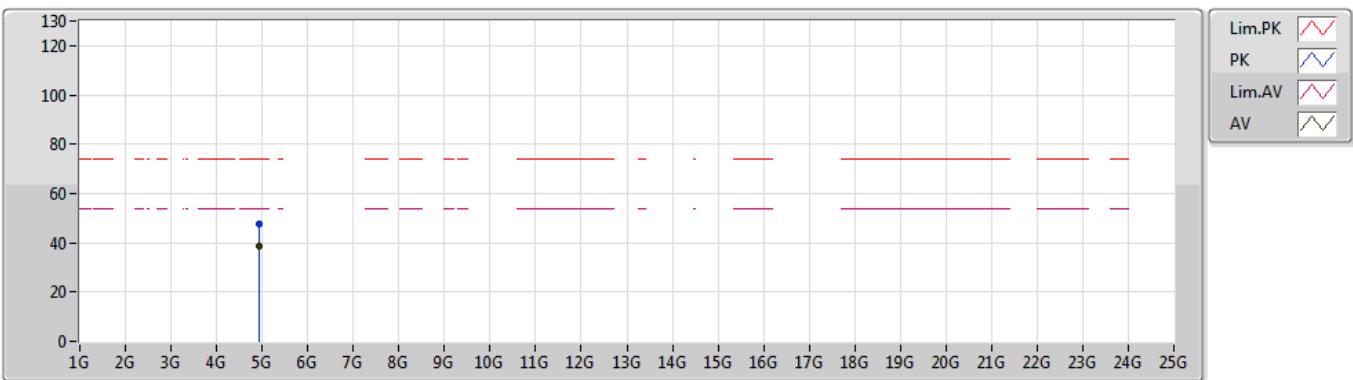
2462MHz_TX

EUT Y_4TX
Setting 103
04-B-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92404G	49.61	74.00	-24.39	3.25	3	Vertical	251	1.50	-	46.36				
AV	4.92396G	42.43	54.00	-11.57	3.25	3	Vertical	251	1.50	-	39.18				

**802.11b_Nss1,(1Mbps)_4TX**

20/09/2019

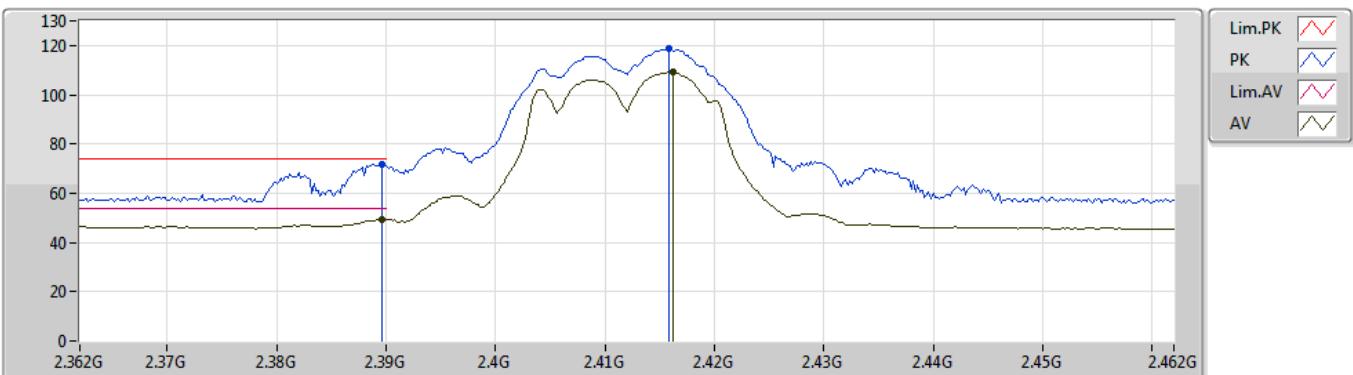
2462MHz_TX

EUT Y_4TX
Setting 103
04-B-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92416G	47.67	74.00	-26.33	3.25	3	Horizontal	254	1.73	-	44.42				
AV	4.92392G	38.73	54.00	-15.27	3.25	3	Horizontal	254	1.73	-	35.48				

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

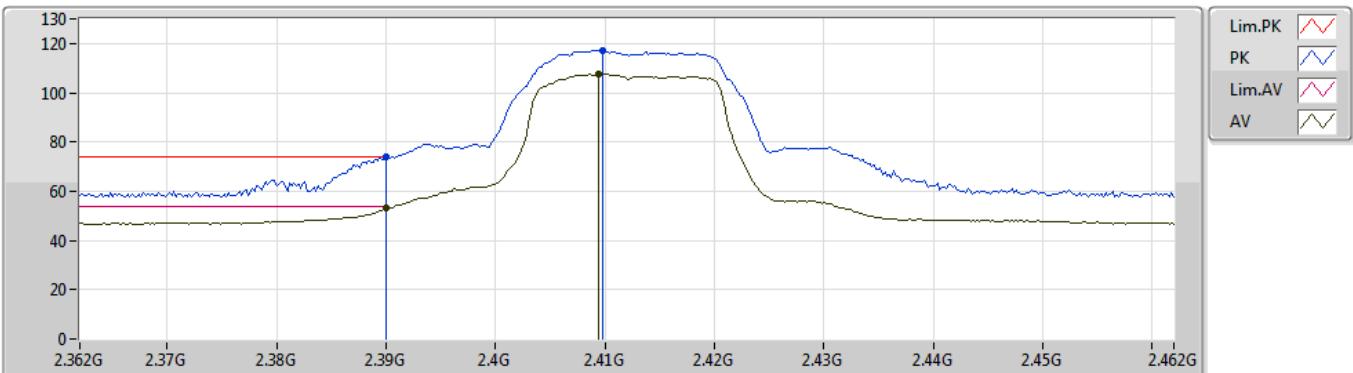
2412MHz_TX


EUT Y_4TX
Setting 79
04-J-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3896G	71.92	74.00	-2.08	29.84	3	Vertical	85	1.90	-	42.08			
AV	2.3896G	49.55	54.00	-4.45	29.84	3	Vertical	85	1.90	-	19.71			
PK	2.4158G	118.59	Inf	-Inf	29.88	3	Vertical	85	1.90	-	88.71			
AV	2.4162G	109.38	Inf	-Inf	29.88	3	Vertical	85	1.90	-	79.50			

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

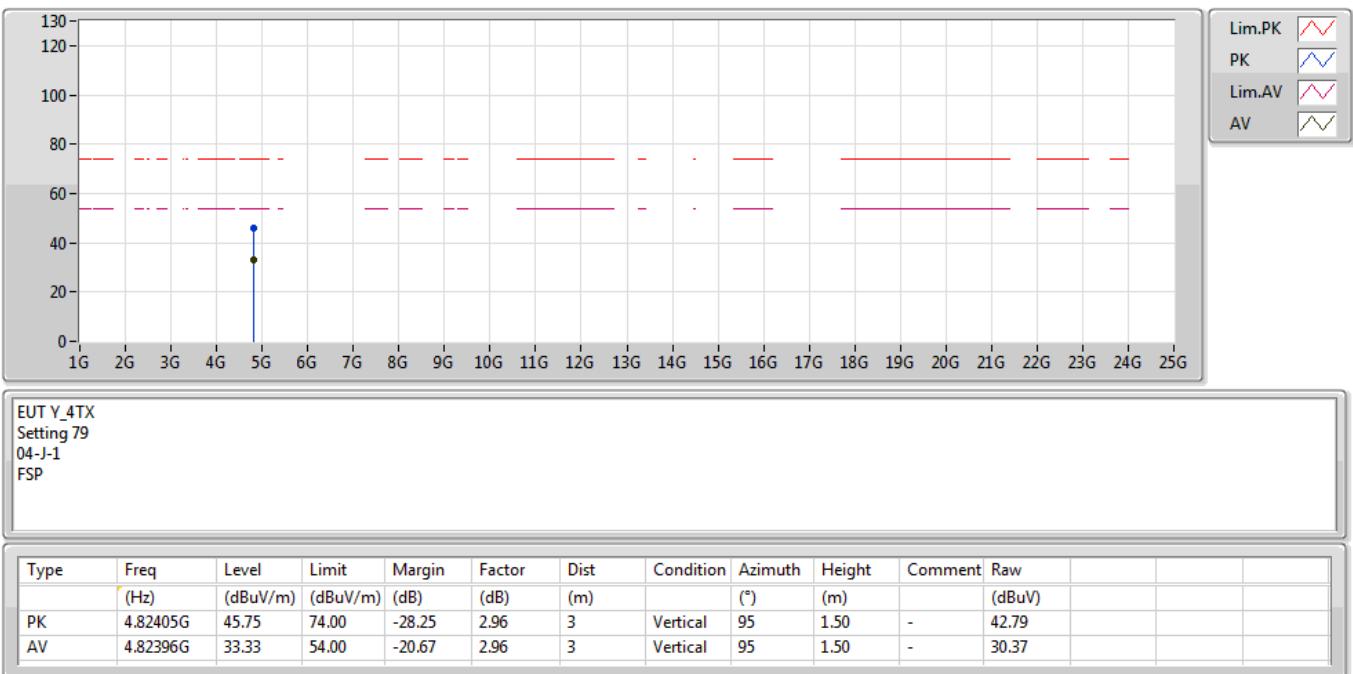
2412MHz_TX


EUT Y_4TX
Setting 79
04-J-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.39G	73.80	74.00	-0.20	29.84	3	Horizontal	260	2.10	-	43.96
AV	2.39G	53.05	54.00	-0.95	29.84	3	Horizontal	260	2.10	-	23.21
PK	2.4098G	117.35	Inf	-Inf	29.86	3	Horizontal	260	2.10	-	87.49
AV	2.4094G	107.45	Inf	-Inf	29.86	3	Horizontal	260	2.10	-	77.59

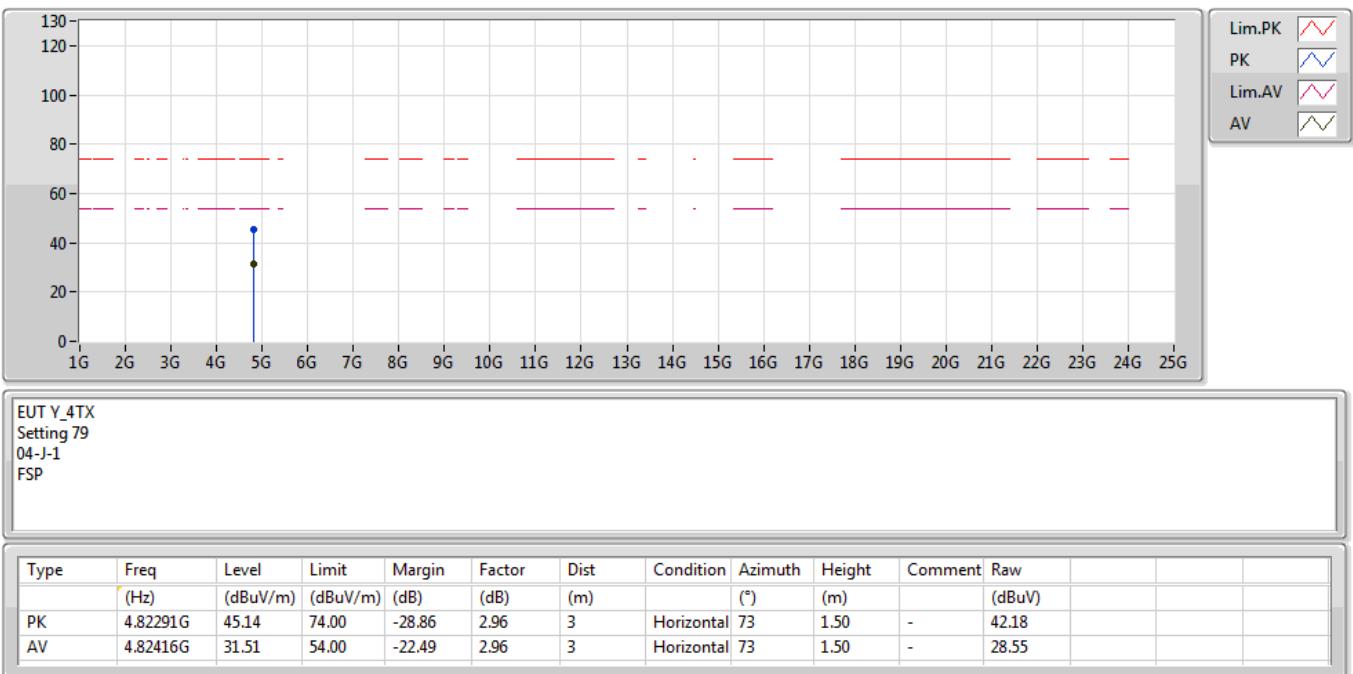
**802.11g_Nss1,(6Mbps)_4TX**

23/07/2019

2412MHz_TX

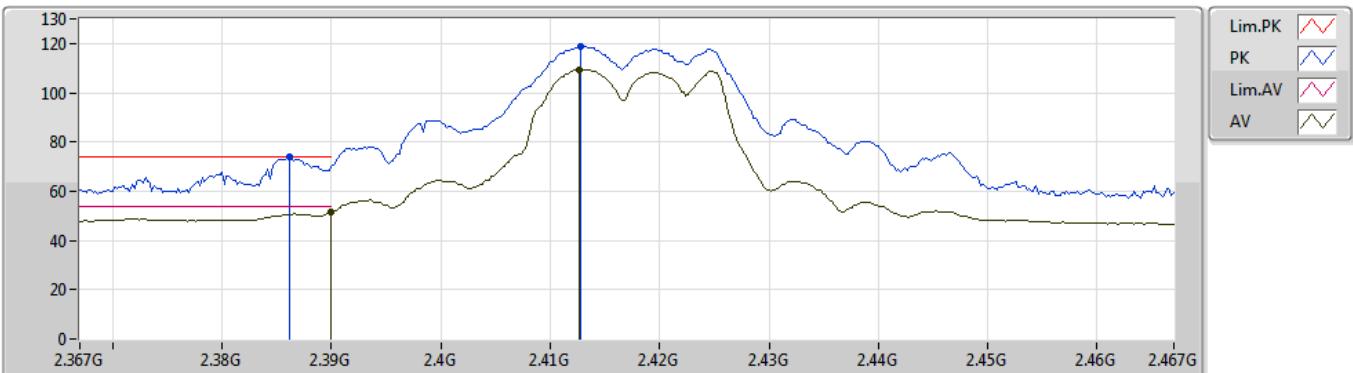
**802.11g_Nss1,(6Mbps)_4TX**

23/07/2019

2412MHz_TX

802.11g_Nss1,(6Mbps)_4TX

24/07/2019

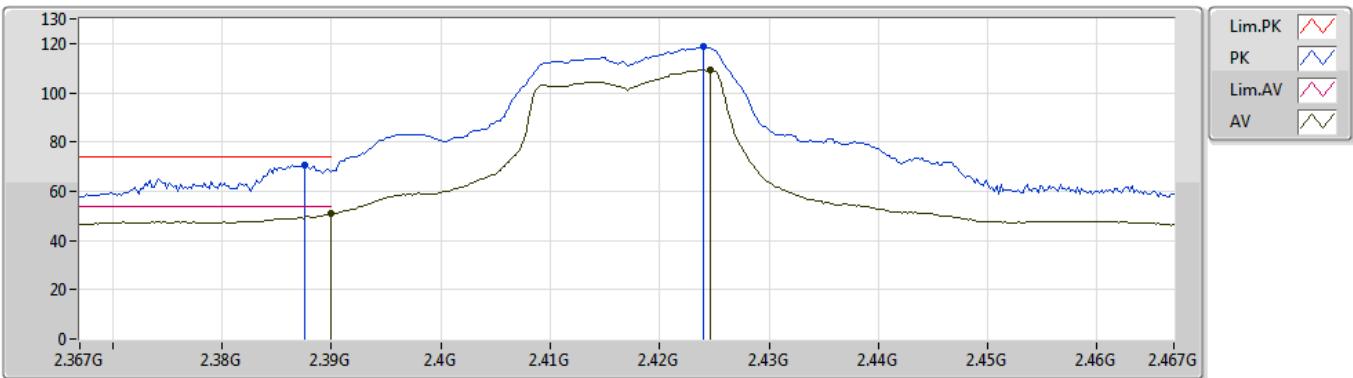
2417MHz_TX


EUT Y_4TX
 Setting 88
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3862G	73.84	74.00	-0.16	29.84	3	Vertical	49	1.66	-	44.00			
AV	2.39G	51.70	54.00	-2.30	29.84	3	Vertical	49	1.66	-	21.86			
PK	2.4128G	118.69	Inf	-Inf	29.88	3	Vertical	49	1.66	-	88.81			
AV	2.4126G	109.33	Inf	-Inf	29.88	3	Vertical	49	1.66	-	79.45			

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

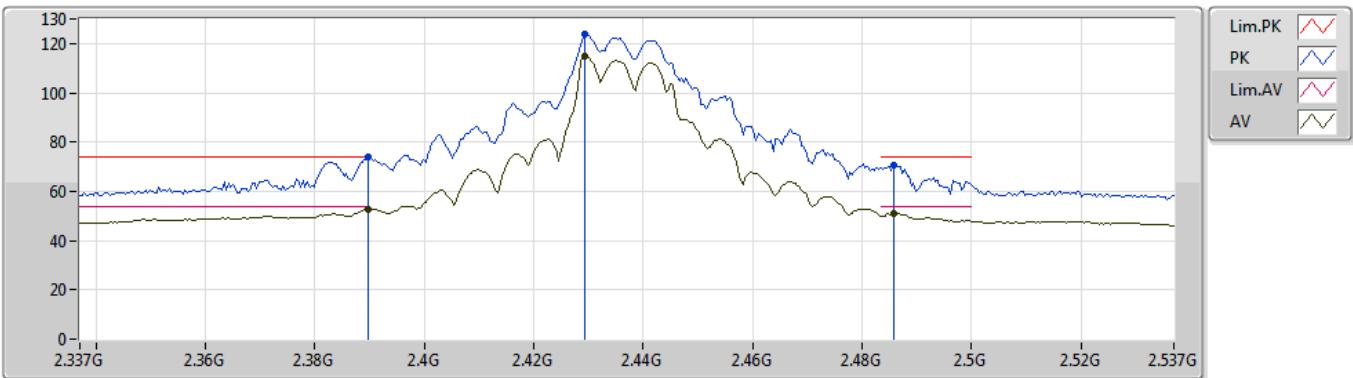
2417MHz_TX


EUT Y_4TX
 Setting 88
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3876G	70.67	74.00	-3.33	29.84	3	Horizontal	296	1.46	-	40.83			
AV	2.39G	50.80	54.00	-3.20	29.84	3	Horizontal	296	1.46	-	20.96			
PK	2.424G	118.55	Inf	-Inf	29.90	3	Horizontal	296	1.46	-	88.65			
AV	2.4246G	109.24	Inf	-Inf	29.90	3	Horizontal	296	1.46	-	79.34			

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

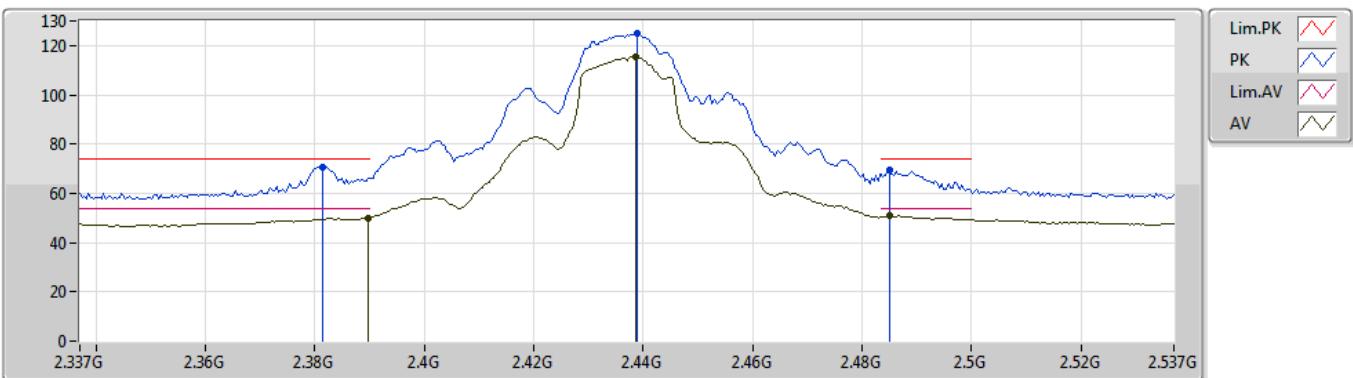
2437MHz_TX


EUT Y_4TX
Setting 105
04-J-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	73.81	74.00	-0.19	29.84	3	Vertical	36	2.10	-	43.97			
AV	2.3898G	52.83	54.00	-1.17	29.84	3	Vertical	36	2.10	-	22.99			
PK	2.4294G	123.88	Inf	-Inf	29.91	3	Vertical	36	2.10	-	93.97			
AV	2.4294G	115.05	Inf	-Inf	29.91	3	Vertical	36	2.10	-	85.14			
PK	2.4858G	70.87	74.00	-3.13	30.05	3	Vertical	36	2.10	-	40.82			
AV	2.4858G	50.98	54.00	-3.02	30.05	3	Vertical	36	2.10	-	20.93			

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

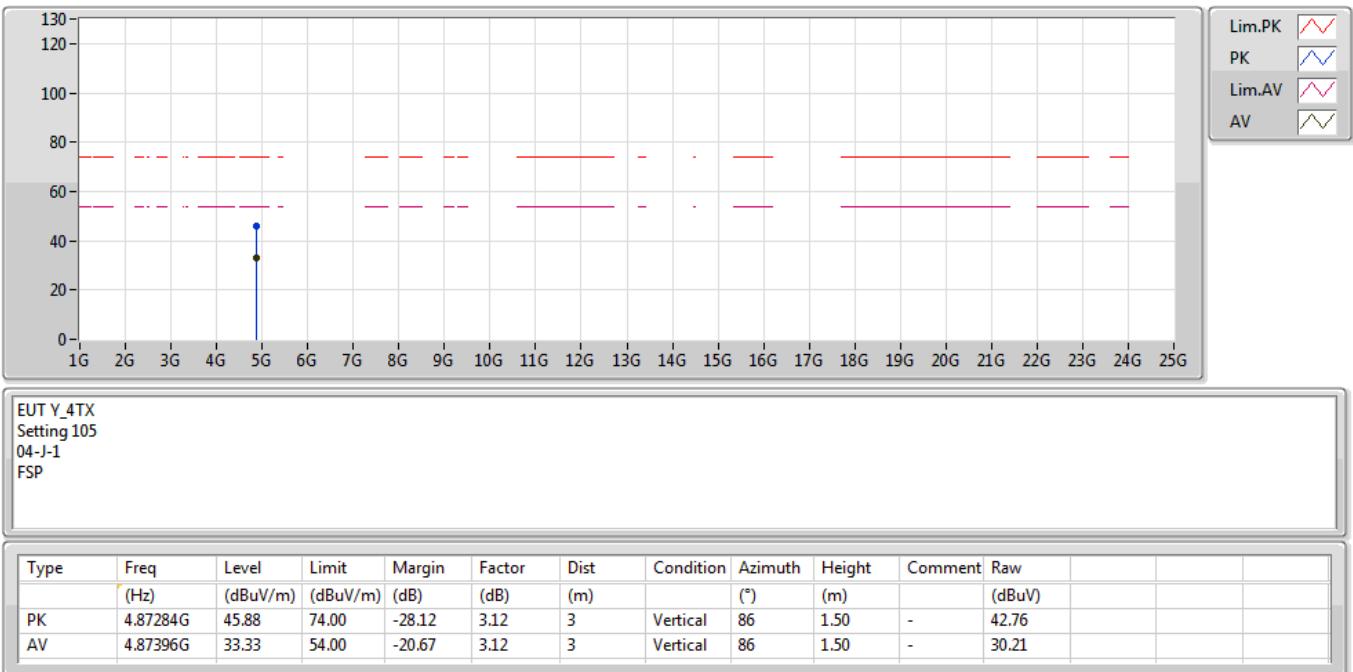
2437MHz_TX


EUT Y_4TX
Setting 105
04-J-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3814G	70.67	74.00	-3.33	29.85	3	Horizontal	270	2.84	-	40.82			
AV	2.3898G	49.98	54.00	-4.02	29.84	3	Horizontal	270	2.84	-	20.14			
PK	2.439G	124.91	Inf	-Inf	29.94	3	Horizontal	270	2.84	-	94.97			
AV	2.4386G	115.27	Inf	-Inf	29.94	3	Horizontal	270	2.84	-	85.33			
PK	2.485G	69.21	74.00	-4.79	30.05	3	Horizontal	270	2.84	-	39.16			
AV	2.485G	50.74	54.00	-3.26	30.05	3	Horizontal	270	2.84	-	20.69			

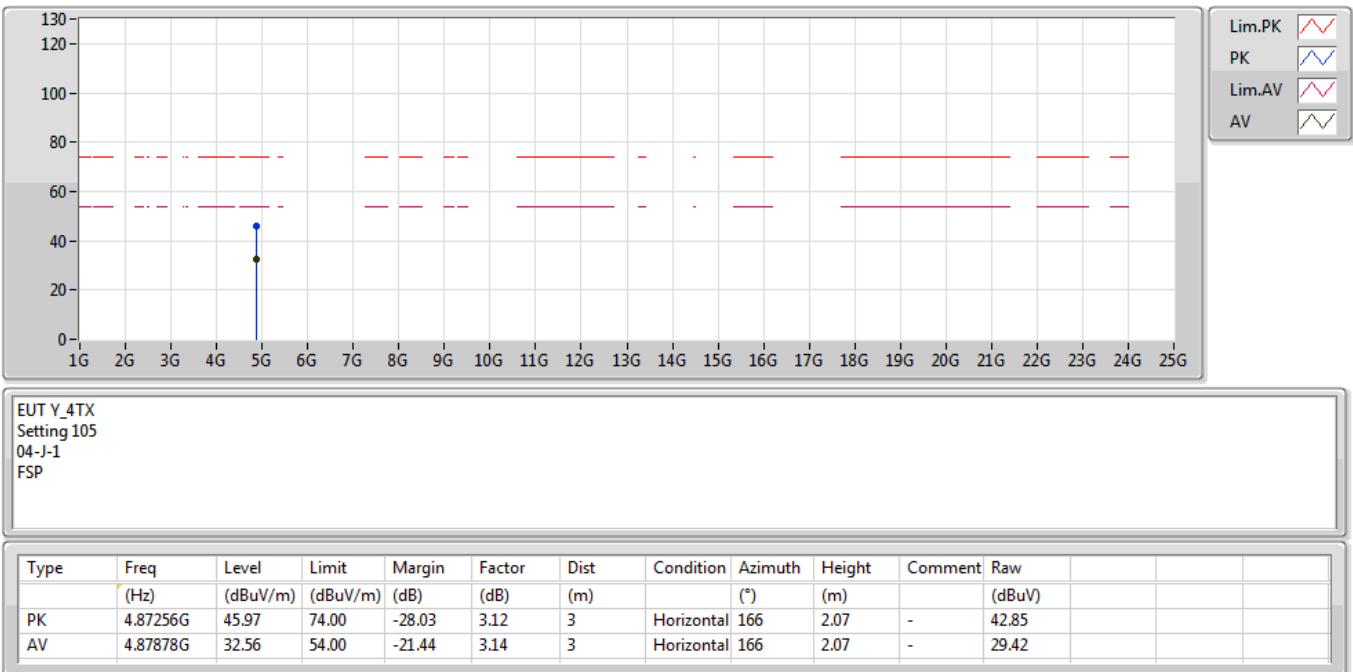
**802.11g_Nss1,(6Mbps)_4TX**

23/07/2019

2437MHz_TX

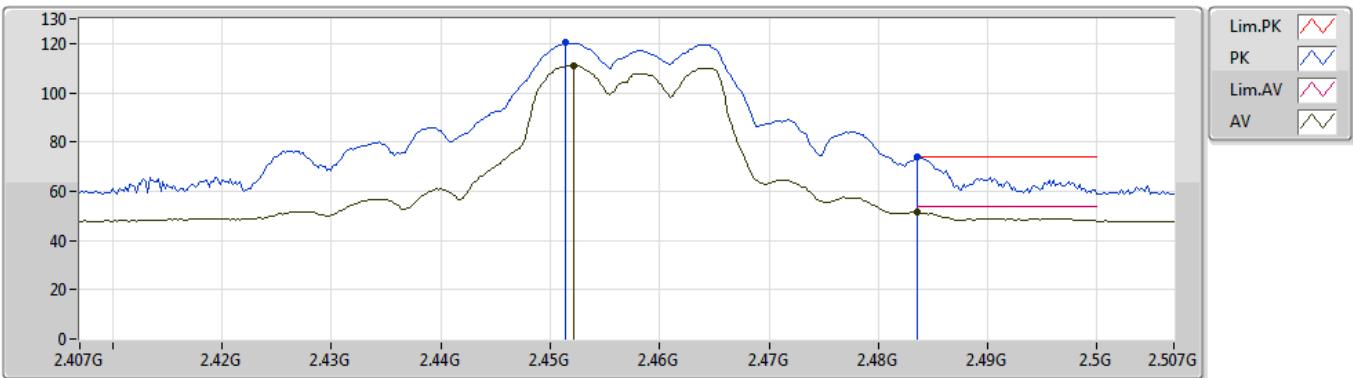
**802.11g_Nss1,(6Mbps)_4TX**

23/07/2019

2437MHz_TX

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

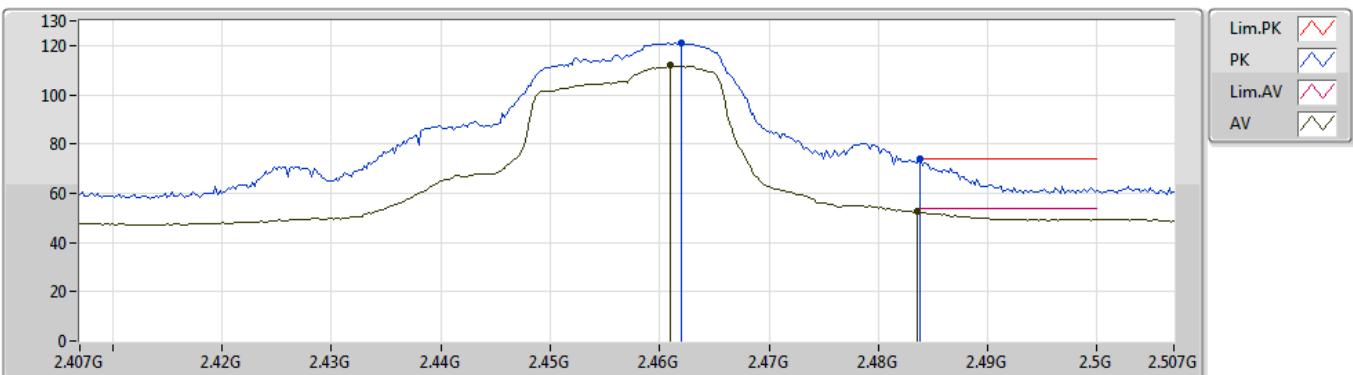
2457MHz_TX


EUT Y_4TX
 Setting 88
 04-J-1
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4514G	120.31	Inf	-Inf	29.97	3	Vertical	36	1.89	-	90.34			
AV	2.4522G	111.12	Inf	-Inf	29.97	3	Vertical	36	1.89	-	81.15			
PK	2.4836G	73.88	74.00	-0.12	30.05	3	Vertical	36	1.89	-	43.83			
AV	2.4835G	51.31	54.00	-2.69	30.05	3	Vertical	36	1.89	-	21.26			

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

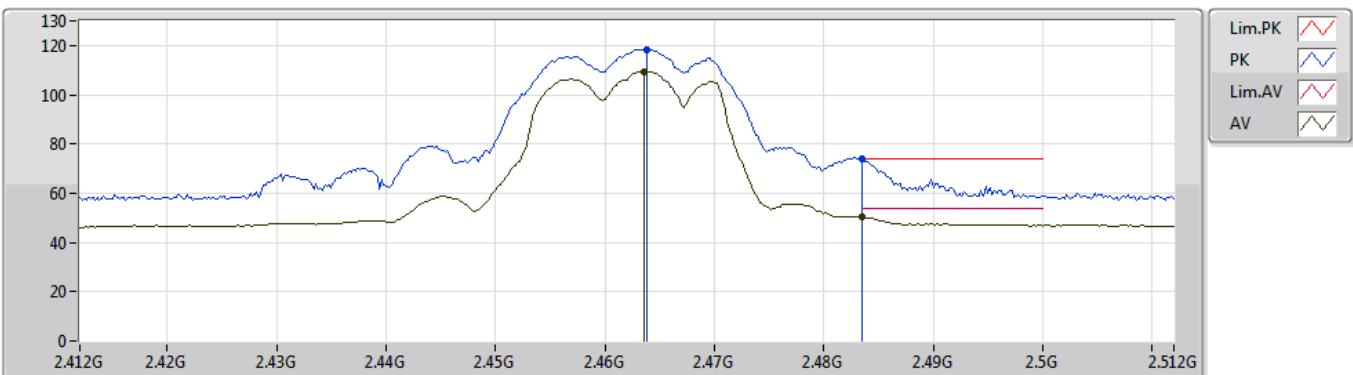
2457MHz_TX


EUT Y_4TX
Setting 88
04-J-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.462G	121.23	Inf	-Inf	29.99	3	Horizontal	279	2.43	-	91.24			
AV	2.461G	112.12	Inf	-Inf	29.99	3	Horizontal	279	2.43	-	82.13			
PK	2.4838G	73.87	74.00	-0.13	30.05	3	Horizontal	279	2.43	-	43.82			
AV	2.4835G	52.43	54.00	-1.57	30.05	3	Horizontal	279	2.43	-	22.38			

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

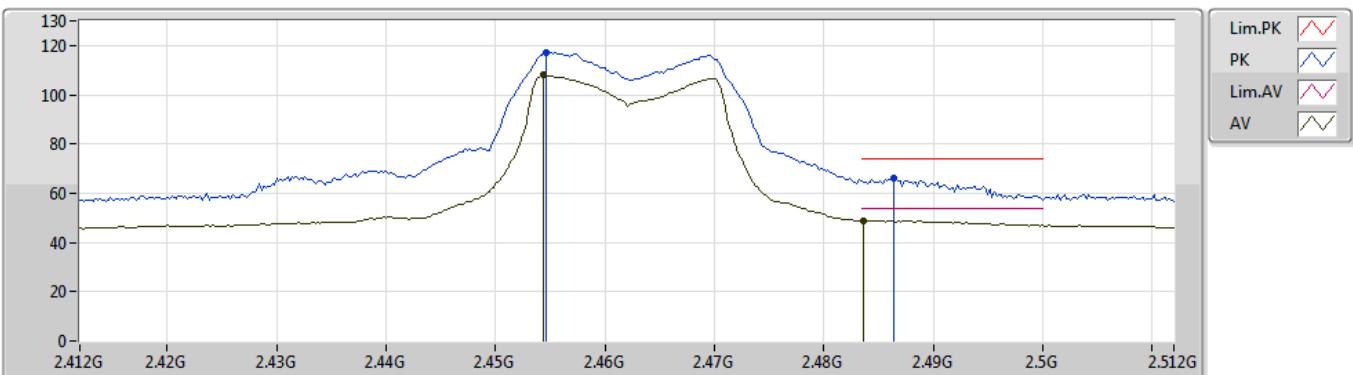
2462MHz_TX


EUT Y_4TX
 Setting 79
 04-J-1
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4638G	118.47	Inf	-Inf	30.00	3	Vertical	327	2.14	-	88.47			
AV	2.4636G	109.49	Inf	-Inf	30.00	3	Vertical	327	2.14	-	79.49			
PK	2.4835G	73.99	74.00	-0.01	30.05	3	Vertical	327	2.14	-	43.94			
AV	2.4835G	50.37	54.00	-3.63	30.05	3	Vertical	327	2.14	-	20.32			

802.11g_Nss1,(6Mbps)_4TX

23/07/2019

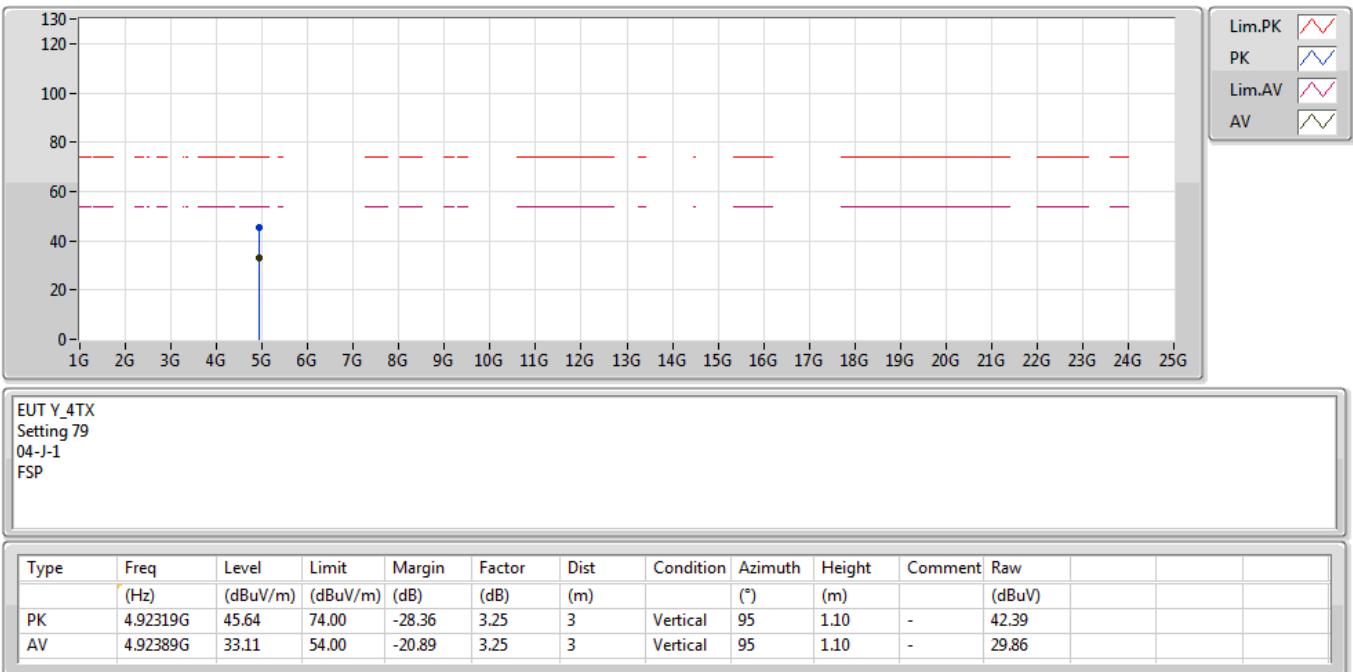
2462MHz_TX


EUT Y_4TX
Setting 79
04-J-1
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4546G	117.17	Inf	-Inf	29.98	3	Horizontal	261	2.80	-	87.19			
AV	2.4544G	107.89	Inf	-Inf	29.98	3	Horizontal	261	2.80	-	77.91			
PK	2.4864G	66.34	74.00	-7.66	30.05	3	Horizontal	261	2.80	-	36.29			
AV	2.4836G	48.94	54.00	-5.06	30.05	3	Horizontal	261	2.80	-	18.89			

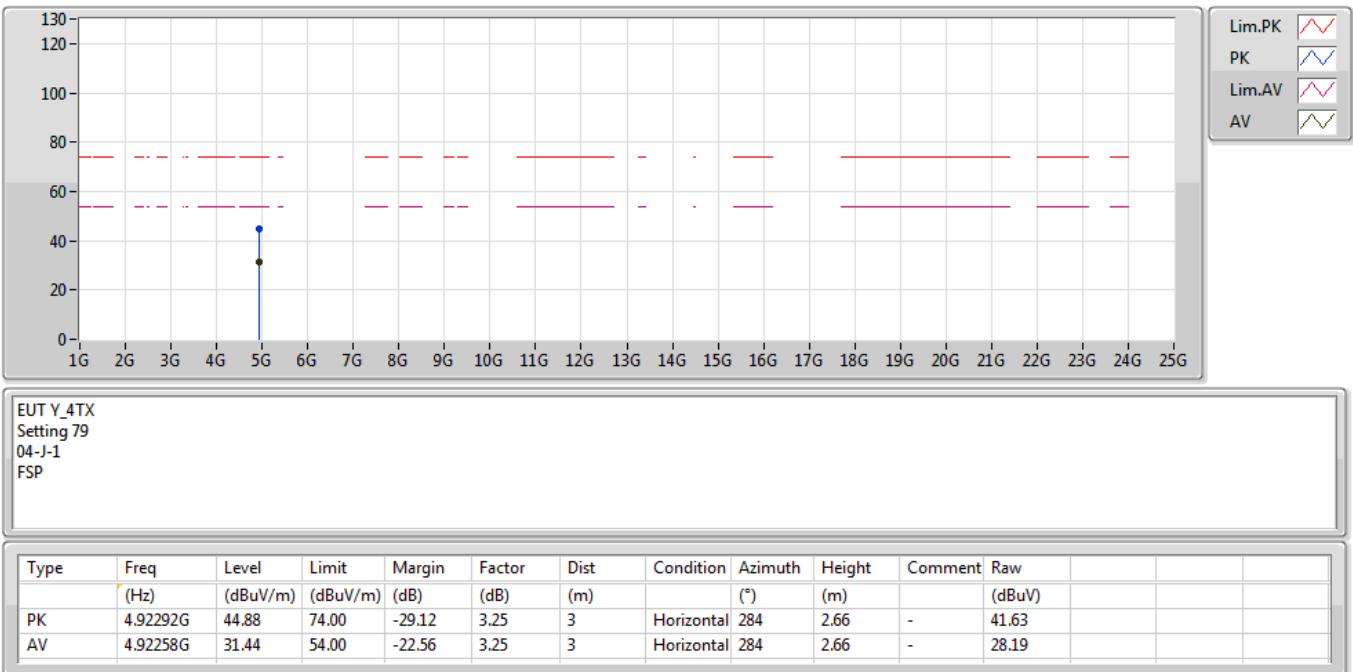
**802.11g_Nss1,(6Mbps)_4TX**

23/07/2019

2462MHz_TX

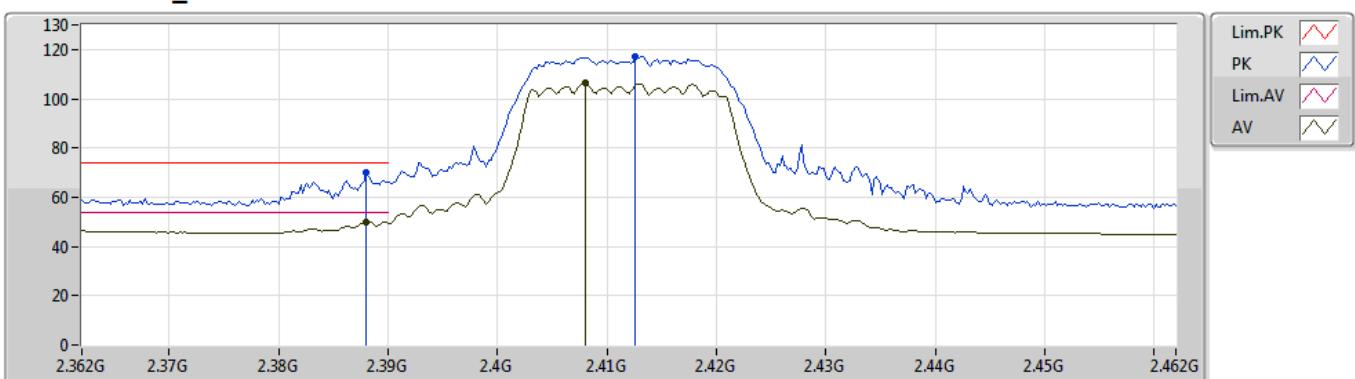
**802.11g_Nss1,(6Mbps)_4TX**

23/07/2019

2462MHz_TX

VHT20_Nss1,(MCS0)_4TX
2412MHz_TX

31/07/2019

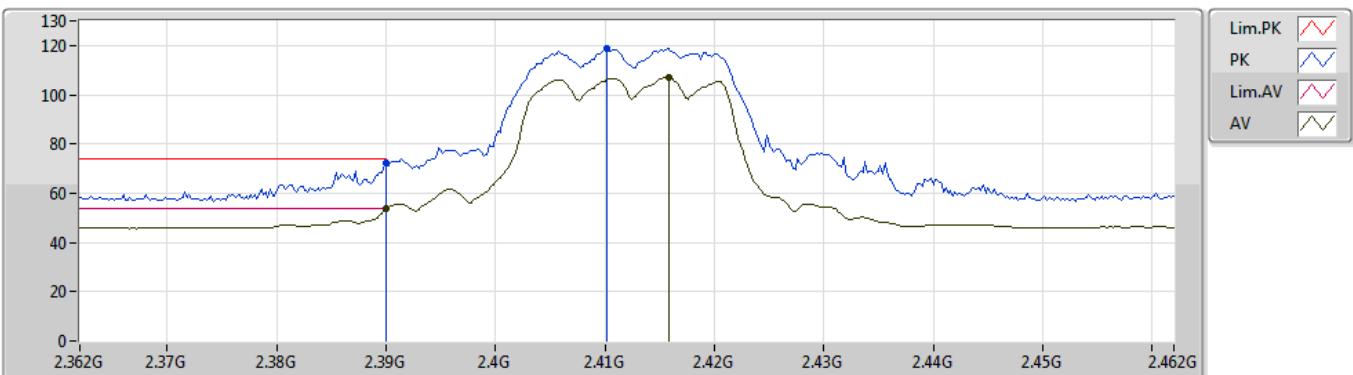


EUT Y_4TX
 Setting 77
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.388G	69.96	74.00	-4.04	29.84	3	Vertical	85	1.97	-	40.12			
AV	2.388G	50.13	54.00	-3.87	29.84	3	Vertical	85	1.97	-	20.29			
PK	2.4126G	116.92	Inf	-Inf	29.88	3	Vertical	85	1.97	-	87.04			
AV	2.408G	106.26	Inf	-Inf	29.86	3	Vertical	85	1.97	-	76.40			

VHT20_Nss1,(MCS0)_4TX

31/07/2019

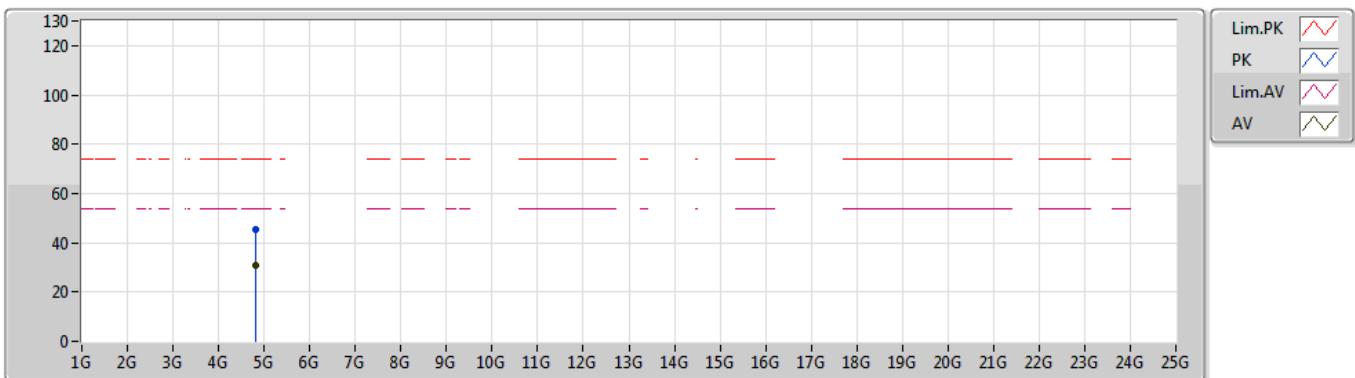
2412MHz_TX


EUT Y_4TX
Setting 77
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	72.43	74.00	-1.57	29.84	3	Horizontal	281	2.56	-	42.59			
AV	2.39G	53.86	54.00	-0.14	29.84	3	Horizontal	281	2.56	-	24.02			
PK	2.4102G	118.78	Inf	-Inf	29.87	3	Horizontal	281	2.56	-	88.91			
AV	2.4158G	107.17	Inf	-Inf	29.88	3	Horizontal	281	2.56	-	77.29			

**VHT20_Nss1,(MCS0)_4TX**

31/07/2019

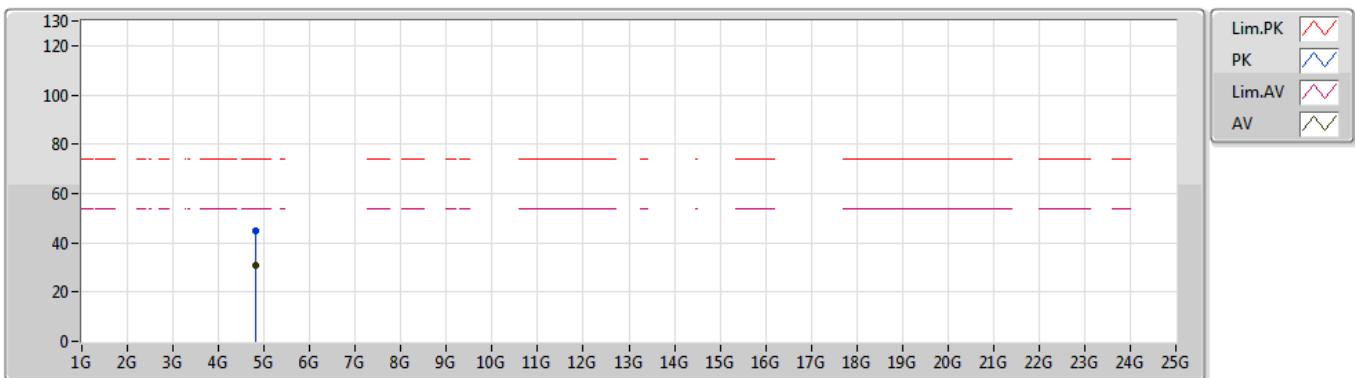
2412MHz_TX

EUT Y_4TX
Setting 77
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82556G	45.61	74.00	-28.39	2.97	3	Vertical	200	1.65	-	42.64				
AV	4.8218G	30.63	54.00	-23.37	2.96	3	Vertical	200	1.65	-	27.67				

**VHT20_Nss1,(MCS0)_4TX**

31/07/2019

2412MHz_TX

EUT Y_4TX
Setting 77
04-S-5
FSP

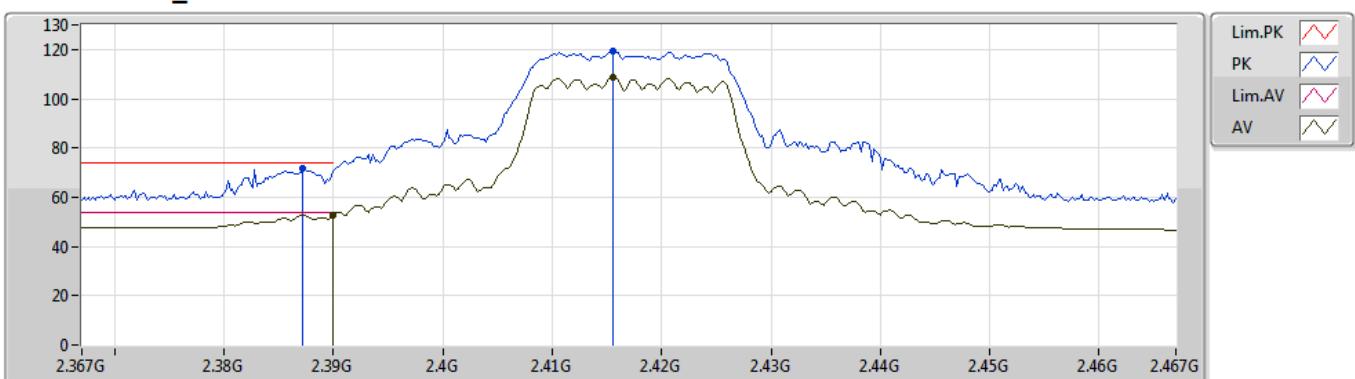
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.825G	44.60	74.00	-29.40	2.97	3	Horizontal	90	1.31	-	41.63				
AV	4.82228G	30.64	54.00	-23.36	2.96	3	Horizontal	90	1.31	-	27.68				



VHT20_Nss1,(MCS0)_4TX

2417MHz_TX

24/07/2019

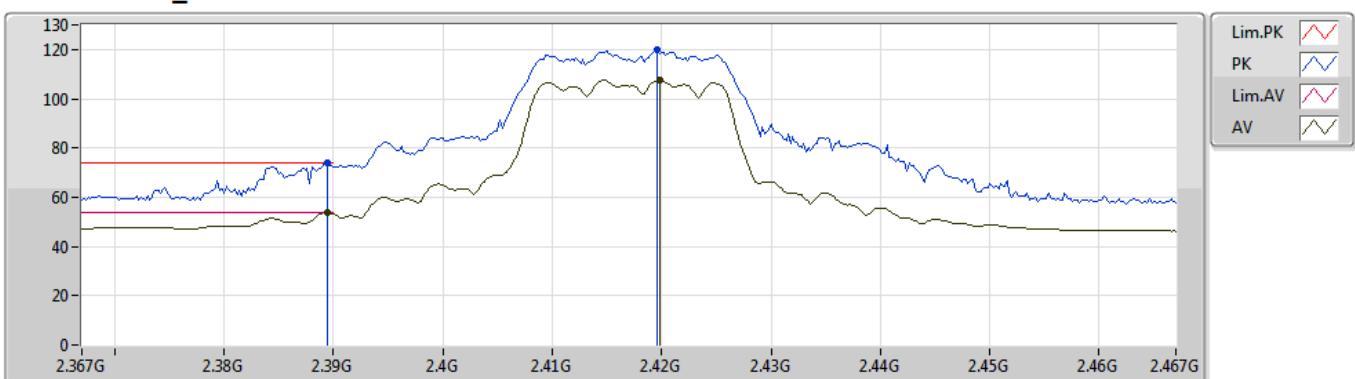


EUT Y_4TX
Setting 88
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3872G	71.77	74.00	-2.23	29.84	3	Vertical	23	1.86	-	41.93				
AV	2.39G	52.86	54.00	-1.14	29.84	3	Vertical	23	1.86	-	23.02				
PK	2.4156G	119.21	Inf	-Inf	29.88	3	Vertical	23	1.86	-	89.33				
AV	2.4156G	108.83	Inf	-Inf	29.88	3	Vertical	23	1.86	-	78.95				

VHT20_Nss1,(MCS0)_4TX
2417MHz_TX

24/07/2019

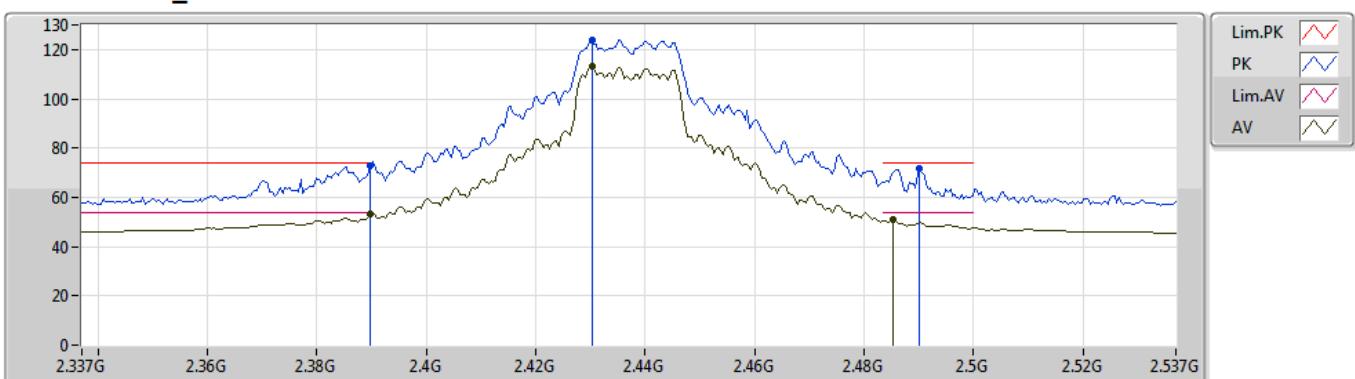


EUT Y_4TX
 Setting 88
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	73.80	74.00	-0.20	29.84	3	Horizontal	283	2.13	-	43.96			
AV	2.3894G	53.60	54.00	-0.40	29.84	3	Horizontal	283	2.13	-	23.76			
PK	2.4196G	119.64	Inf	-Inf	29.89	3	Horizontal	283	2.13	-	89.75			
AV	2.4198G	107.62	Inf	-Inf	29.89	3	Horizontal	283	2.13	-	77.73			

VHT20_Nss1,(MCS0)_4TX
2437MHz_TX

24/07/2019

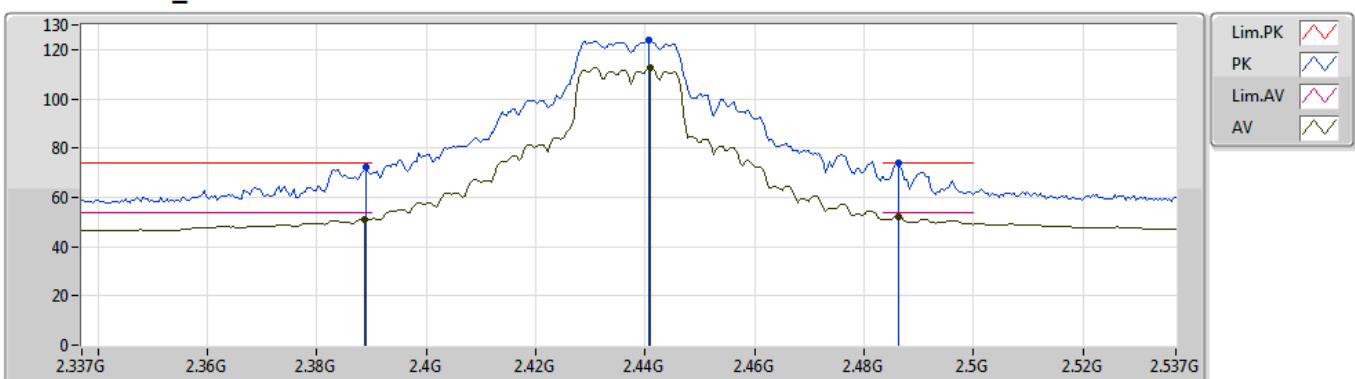


EUT Y_4TX
 Setting 105
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	72.60	74.00	-1.40	29.84	3	Vertical	56	1.94	-	42.76			
AV	2.3898G	53.05	54.00	-0.95	29.84	3	Vertical	56	1.94	-	23.21			
PK	2.4302G	123.71	Inf	-Inf	29.92	3	Vertical	56	1.94	-	93.79			
AV	2.4302G	113.09	Inf	-Inf	29.92	3	Vertical	56	1.94	-	83.17			
PK	2.4902G	71.56	74.00	-2.44	30.07	3	Vertical	56	1.94	-	41.49			
AV	2.4854G	50.86	54.00	-3.14	30.05	3	Vertical	56	1.94	-	20.81			

VHT20_Nss1,(MCS0)_4TX
2437MHz_TX

24/07/2019

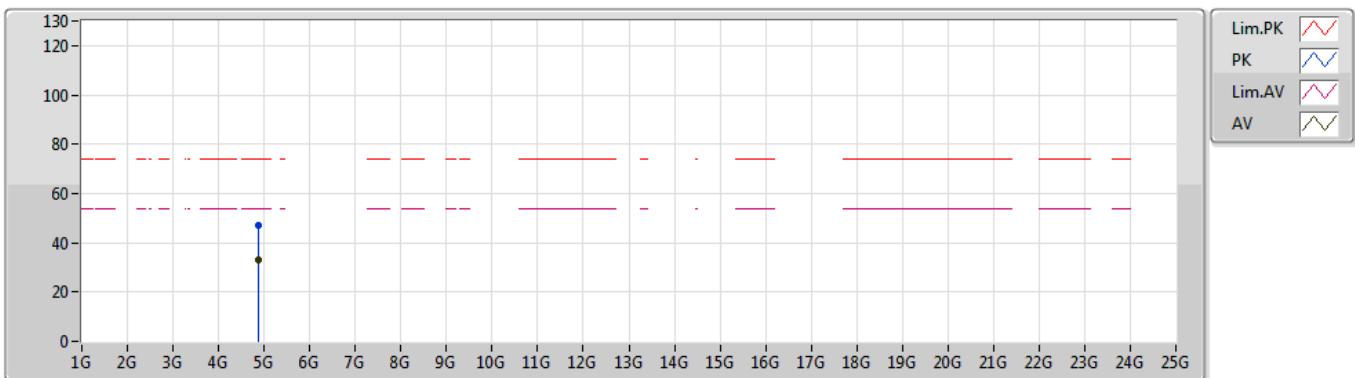


EUT Y_4TX
Setting 105
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.389G	72.47	74.00	-1.53	29.84	3	Horizontal	271	2.58	-	42.63			
AV	2.3886G	51.26	54.00	-2.74	29.84	3	Horizontal	271	2.58	-	21.42			
PK	2.4406G	124.11	Inf	-Inf	29.94	3	Horizontal	271	2.58	-	94.17			
AV	2.441G	112.66	Inf	-Inf	29.94	3	Horizontal	271	2.58	-	82.72			
PK	2.4862G	73.80	74.00	-0.20	30.05	3	Horizontal	271	2.58	-	43.75			
AV	2.4862G	52.23	54.00	-1.77	30.05	3	Horizontal	271	2.58	-	22.18			

**VHT20_Nss1,(MCS0)_4TX**

24/07/2019

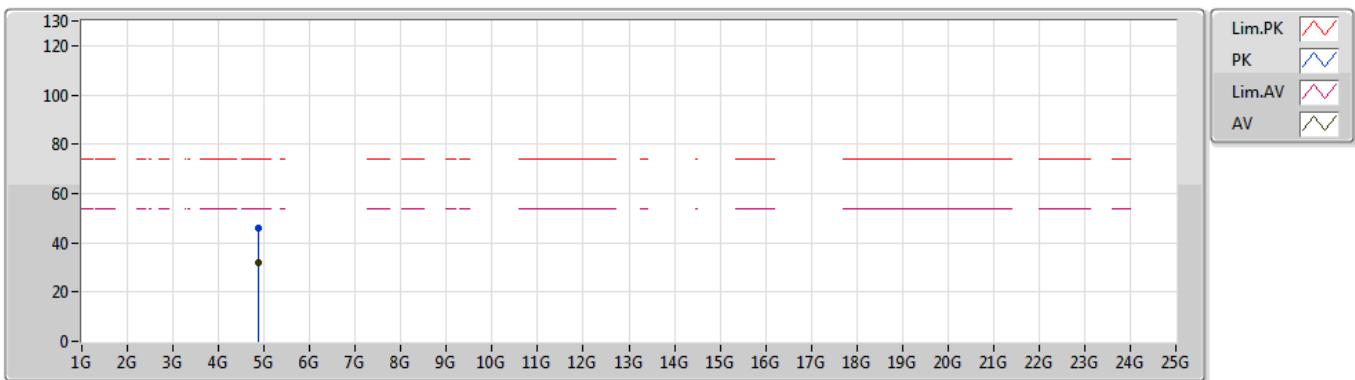
2437MHz_TX

EUT Y_4TX
Setting 105
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.88348G	46.88	74.00	-27.12	3.14	3	Vertical	88	1.60	-	43.74				
AV	4.87396G	32.79	54.00	-21.21	3.12	3	Vertical	88	1.60	-	29.67				

**VHT20_Nss1,(MCS0)_4TX**

24/07/2019

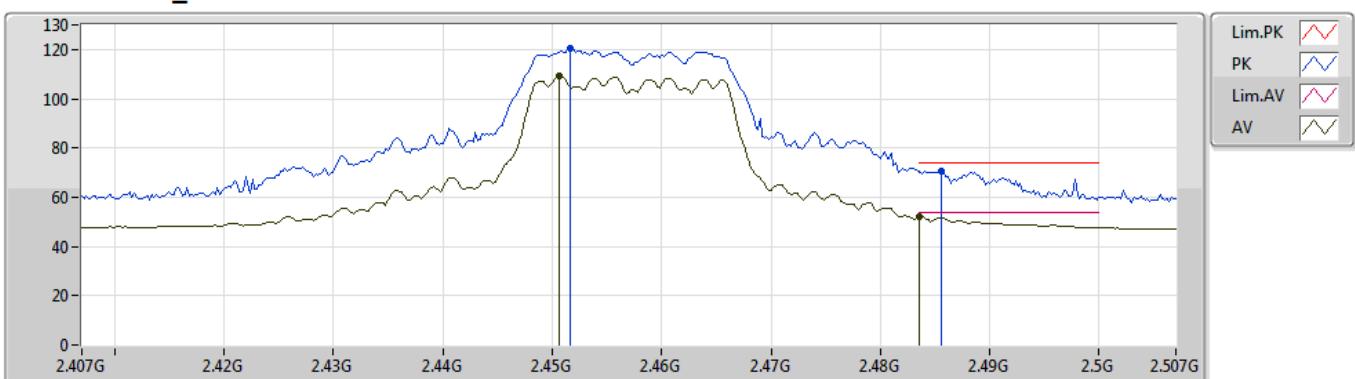
2437MHz_TX

EUT Y_4TX
Setting 105
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87356G	46.15	74.00	-27.85	3.12	3	Horizontal	164	2.05	-	43.03				
AV	4.873G	32.14	54.00	-21.86	3.12	3	Horizontal	164	2.05	-	29.02				

VHT20_Nss1,(MCS0)_4TX
2457MHz_TX

24/07/2019



EUT Y_4TX
Setting 90
04-S-5
FSP

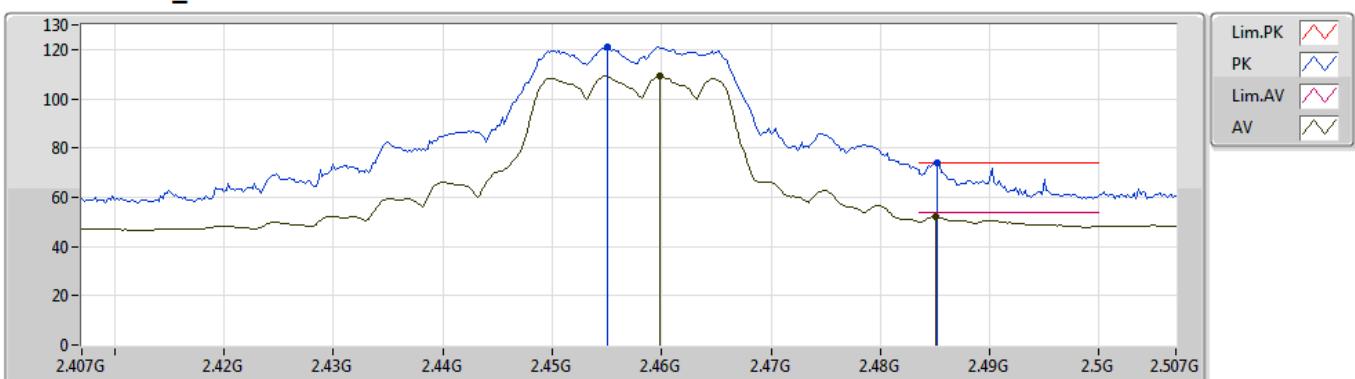
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4516G	120.73	Inf	-Inf	29.97	3	Vertical	35	1.99	-	90.76			
AV	2.4506G	109.19	Inf	-Inf	29.97	3	Vertical	35	1.99	-	79.22			
PK	2.4856G	70.72	74.00	-3.28	30.05	3	Vertical	35	1.99	-	40.67			
AV	2.4836G	52.19	54.00	-1.81	30.05	3	Vertical	35	1.99	-	22.14			



VHT20_Nss1,(MCS0)_4TX

2457MHz_TX

24/07/2019

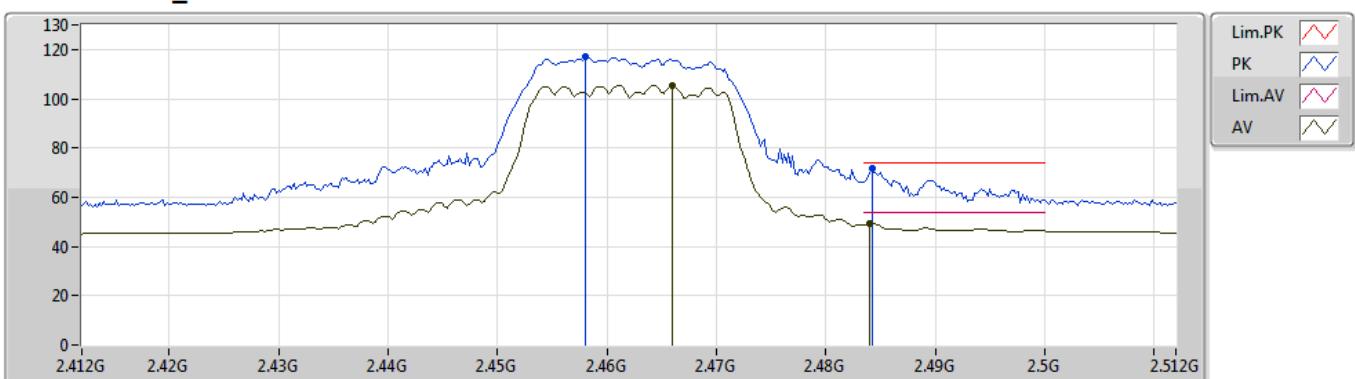


EUT Y_4TX
Setting 90
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.455G	121.17	Inf	-Inf	29.98	3	Horizontal	282	2.40	-	91.19			
AV	2.4598G	109.14	Inf	-Inf	29.99	3	Horizontal	282	2.40	-	79.15			
PK	2.4852G	73.97	74.00	-0.03	30.05	3	Horizontal	282	2.40	-	43.92			
AV	2.485G	51.97	54.00	-2.03	30.05	3	Horizontal	282	2.40	-	21.92			

VHT20_Nss1,(MCS0)_4TX
2462MHz_TX

24/07/2019

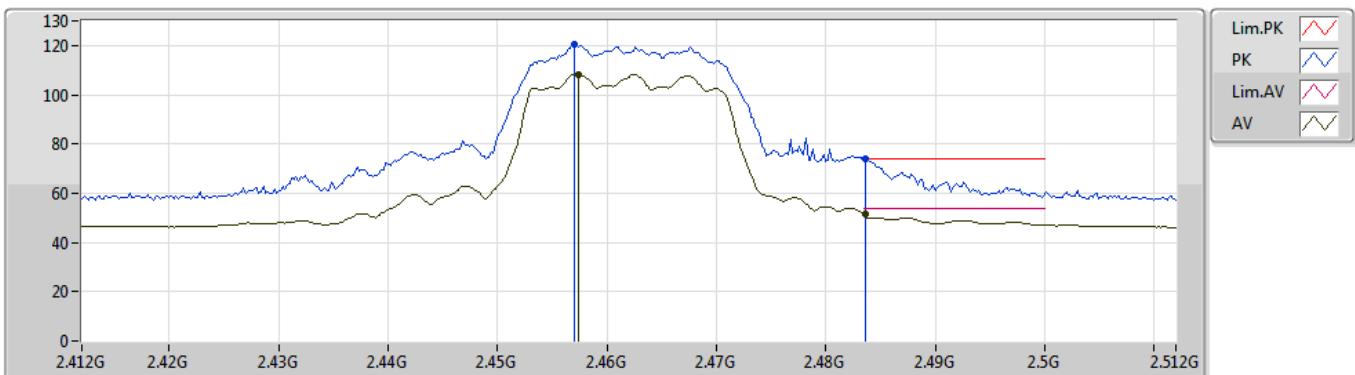


EUT Y_4TX
 Setting 83
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.458G	117.16	Inf	-Inf	29.99	3	Vertical	57	2.17	-	87.17			
AV	2.466G	105.48	Inf	-Inf	30.00	3	Vertical	57	2.17	-	75.48			
PK	2.4842G	71.74	74.00	-2.26	30.05	3	Vertical	57	2.17	-	41.69			
AV	2.484G	49.16	54.00	-4.84	30.05	3	Vertical	57	2.17	-	19.11			

VHT20_Nss1,(MCS0)_4TX

24/07/2019

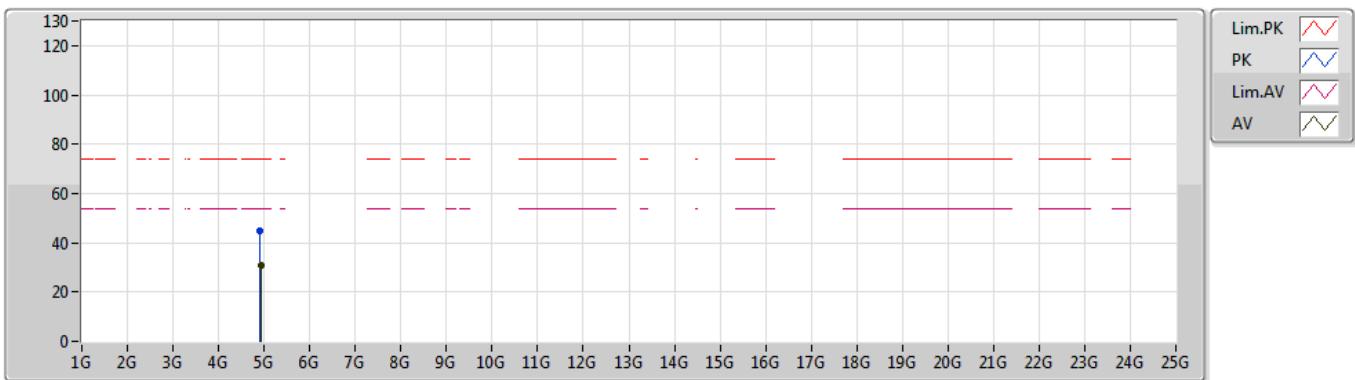
2462MHz_TX


EUT Y_4TX
Setting 83
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.457G	120.24	Inf	-Inf	29.98	3	Horizontal	267	2.53	-	90.26			
AV	2.4574G	108.41	Inf	-Inf	29.98	3	Horizontal	267	2.53	-	78.43			
PK	2.4836G	73.78	74.00	-0.22	30.05	3	Horizontal	267	2.53	-	43.73			
AV	2.48366G	51.28	54.00	-2.72	30.05	3	Horizontal	267	2.53	-	21.23			

**VHT20_Nss1,(MCS0)_4TX**

24/07/2019

2462MHz_TX

EUT Y_4TX
Setting 83
04-S-5
FSP

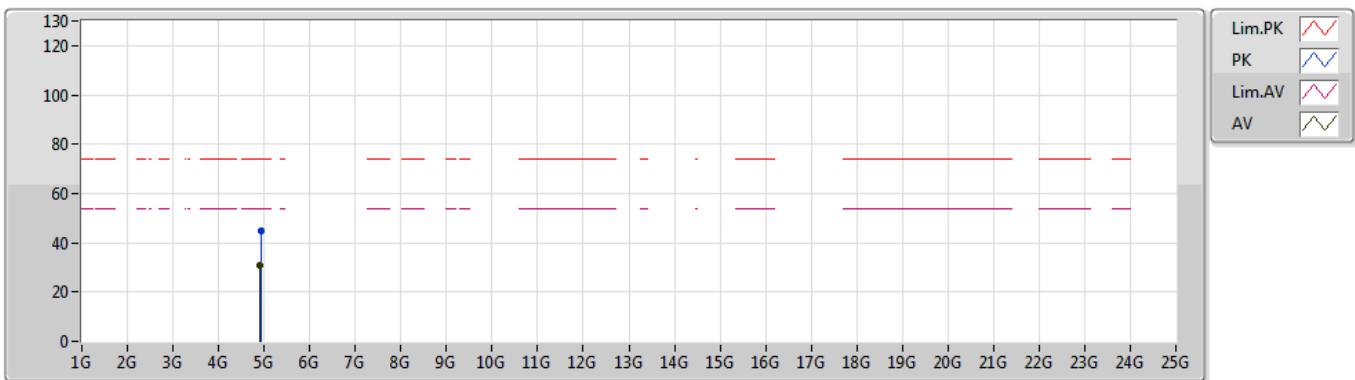
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.91724G	44.64	74.00	-29.36	3.23	3	Vertical	45	1.65	-	41.41				
AV	4.92068G	30.63	54.00	-23.37	3.24	3	Vertical	45	1.65	-	27.39				



VHT20_Nss1,(MCS0)_4TX

24/07/2019

2462MHz_TX

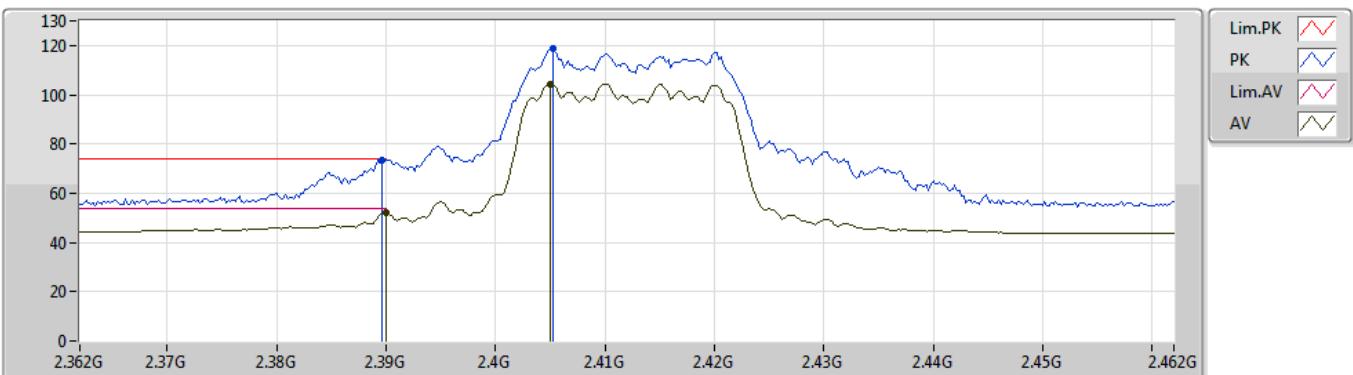


EUT Y_4TX
Setting 83
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92836G	44.95	74.00	-29.05	3.26	3	Horizontal	246	1.28	-	41.69				
AV	4.91628G	30.62	54.00	-23.38	3.24	3	Horizontal	246	1.28	-	27.38				

802.11ax HEW20_Nss1,(MCS0)_4TX

25/07/2019

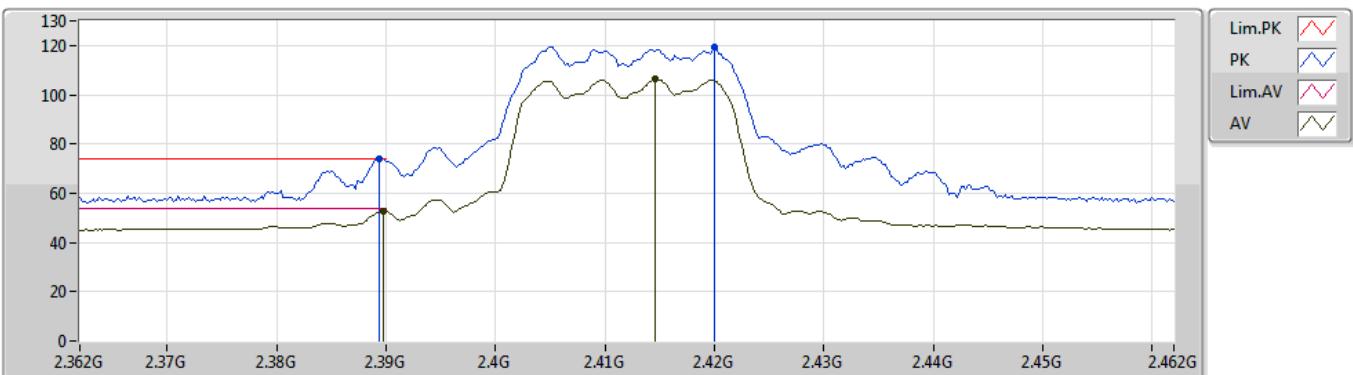
2412MHz_TX


EUT Y_4TX
 Setting 72
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.3896G	73.52	74.00	-0.48	29.84	3	Vertical	40	2.35	-	43.68
AV	2.39G	52.11	54.00	-1.89	29.84	3	Vertical	40	2.35	-	22.27
PK	2.4052G	118.95	Inf	-Inf	29.85	3	Vertical	40	2.35	-	89.10
AV	2.405G	104.49	Inf	-Inf	29.85	3	Vertical	40	2.35	-	74.64

802.11ax HEW20_Nss1,(MCS0)_4TX

25/07/2019

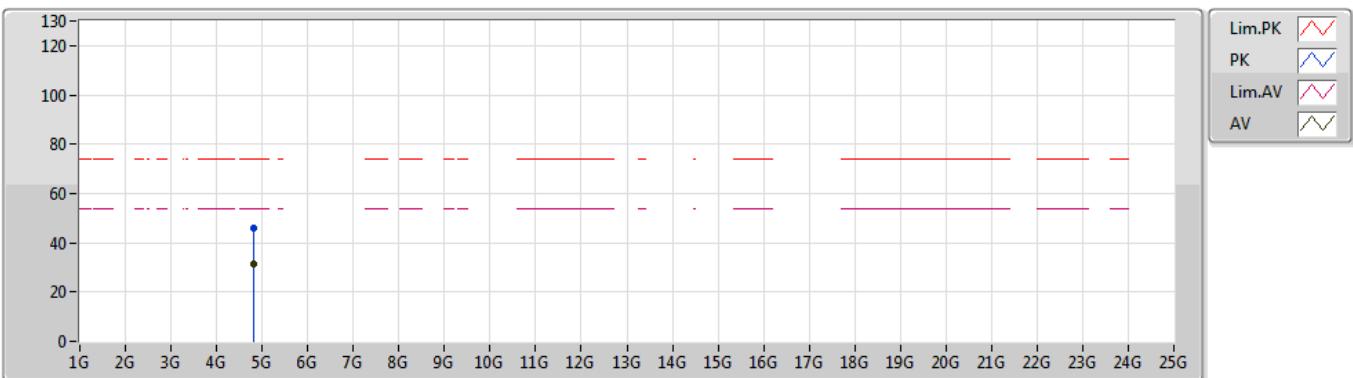
2412MHz_TX


EUT Y_4TX
Setting 72
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	73.97	74.00	-0.03	29.84	3	Horizontal	266	2.08	-	44.13			
AV	2.3898G	52.84	54.00	-1.16	29.84	3	Horizontal	266	2.08	-	23.00			
PK	2.42G	119.49	Inf	-Inf	29.89	3	Horizontal	266	2.08	-	89.60			
AV	2.4146G	106.24	Inf	-Inf	29.88	3	Horizontal	266	2.08	-	76.36			

**802.11ax HEW20_Nss1,(MCS0)_4TX**

25/07/2019

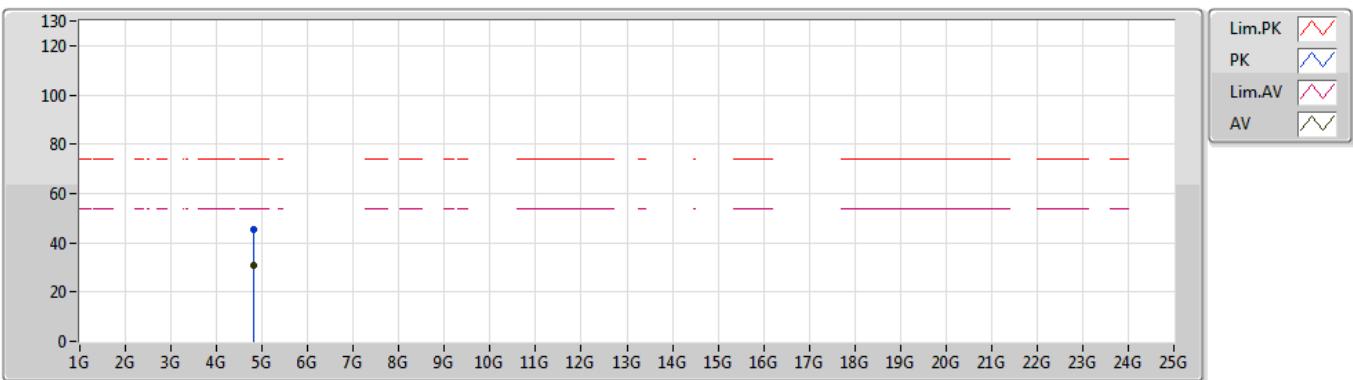
2412MHz_TX

EUT Y_4TX
Setting 72
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82437G	45.75	74.00	-28.25	2.96	3	Vertical	235	2.27	-	42.79				
AV	4.82425G	31.59	54.00	-22.41	2.96	3	Vertical	235	2.27	-	28.63				

**802.11ax HEW20_Nss1,(MCS0)_4TX**

25/07/2019

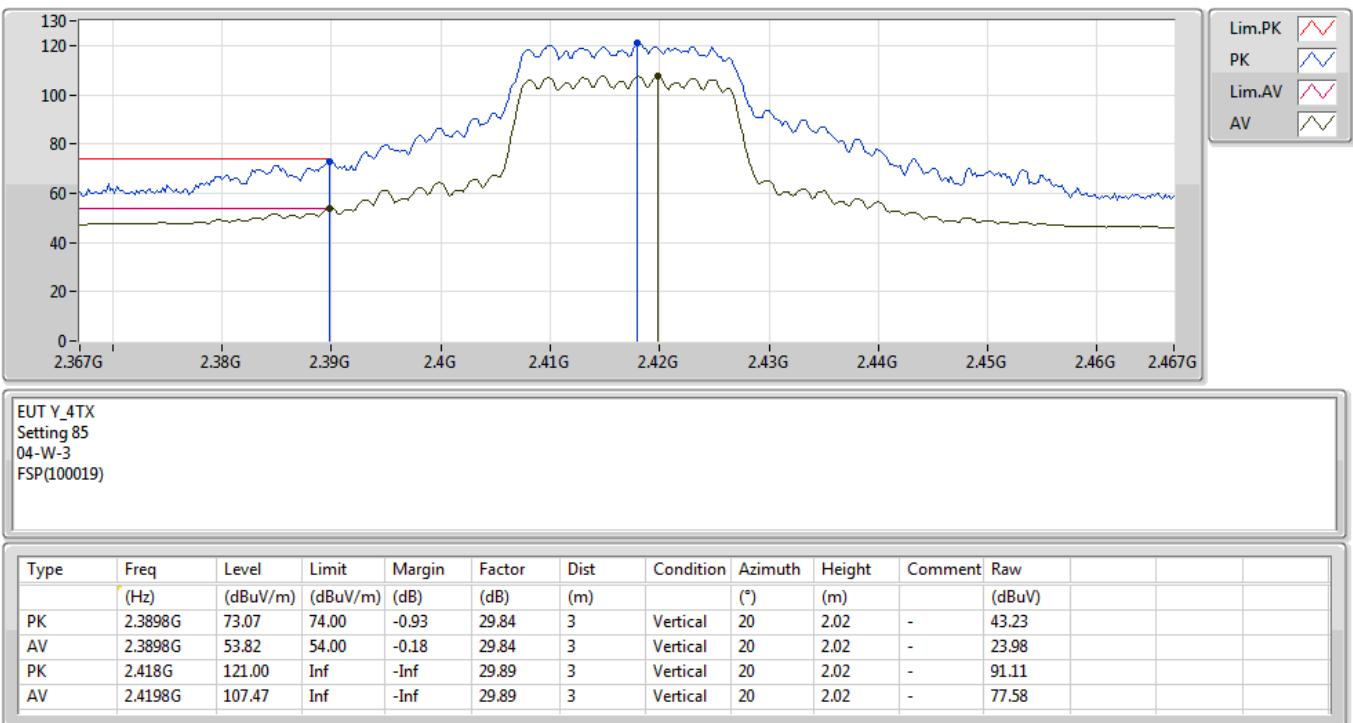
2412MHz_TX

EUT Y_4TX
Setting 72
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82436G	45.19	74.00	-28.81	2.96	3	Horizontal	256	1.29	-	42.23				
AV	4.82434G	30.65	54.00	-23.35	2.96	3	Horizontal	256	1.29	-	27.69				

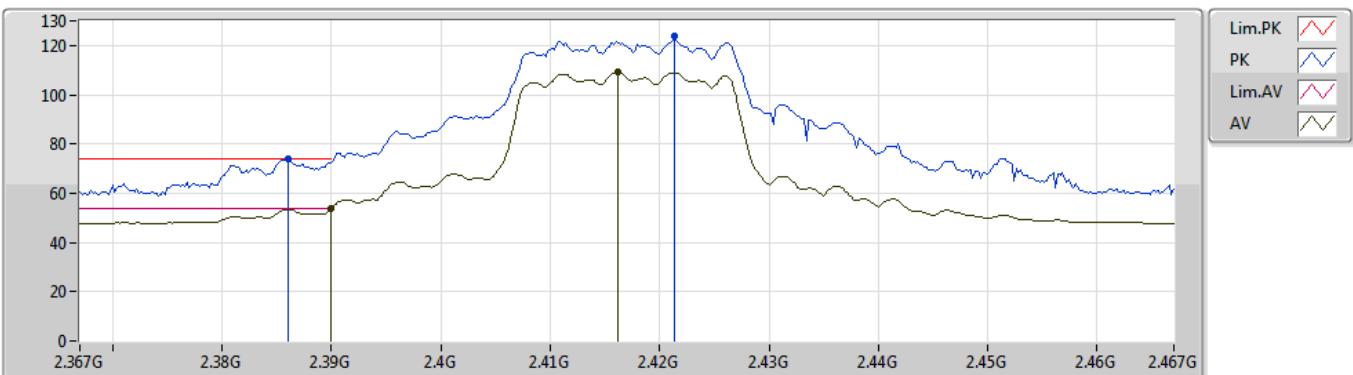
802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

2417MHz_TX


802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

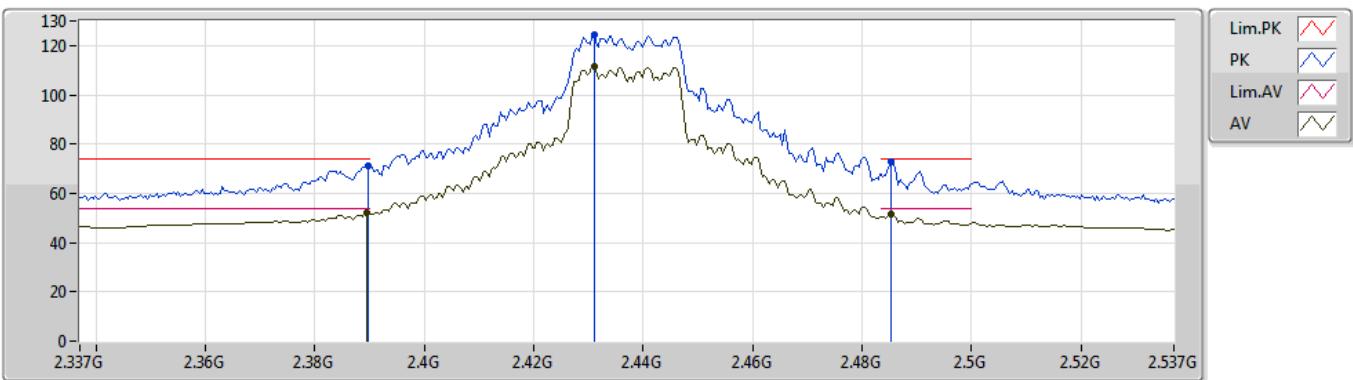
2417MHz_TX


EUT Y_4TX
 Setting 85
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.386G	73.96	74.00	-0.04	29.84	3	Horizontal	258	2.10	-	44.12			
AV	2.39G	53.92	54.00	-0.08	29.84	3	Horizontal	258	2.10	-	24.08			
PK	2.4214G	123.98	Inf	-Inf	29.89	3	Horizontal	258	2.10	-	94.09			
AV	2.4162G	109.11	Inf	-Inf	29.88	3	Horizontal	258	2.10	-	79.23			

802.11ax HEW20_Nss1,(MCS0)_4TX

25/07/2019

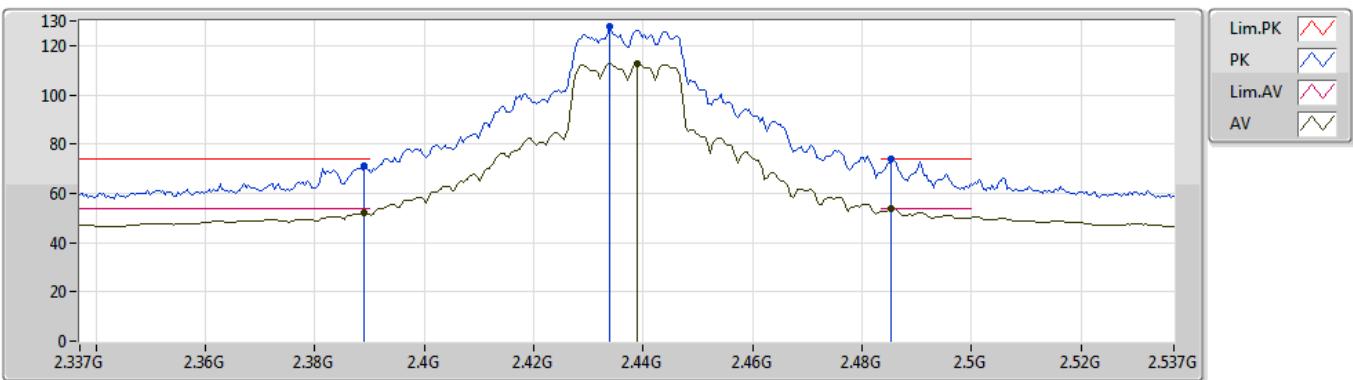
2437MHz_TX


EUT Y_4TX
 Setting 103
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.3898G	71.36	74.00	-2.64	29.84	3	Vertical	42	1.88	-	41.52
AV	2.3894G	52.28	54.00	-1.72	29.84	3	Vertical	42	1.88	-	22.44
PK	2.431G	124.16	Inf	-Inf	29.92	3	Vertical	42	1.88	-	94.24
AV	2.431G	111.40	Inf	-Inf	29.92	3	Vertical	42	1.88	-	81.48
PK	2.4854G	72.69	74.00	-1.31	30.05	3	Vertical	42	1.88	-	42.64
AV	2.4854G	51.61	54.00	-2.39	30.05	3	Vertical	42	1.88	-	21.56

802.11ax HEW20_Nss1,(MCS0)_4TX

25/07/2019

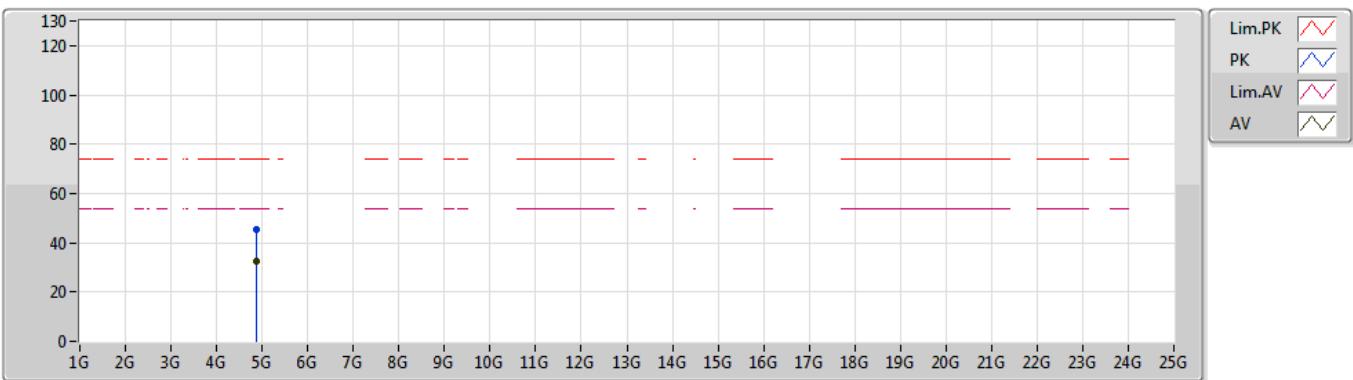
2437MHz_TX


EUT Y_4TX
 Setting 103
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.389G	71.25	74.00	-2.75	29.84	3	Horizontal	255	2.04	-	41.41			
AV	2.389G	52.30	54.00	-1.70	29.84	3	Horizontal	255	2.04	-	22.46			
PK	2.4338G	127.48	Inf	-Inf	29.93	3	Horizontal	255	2.04	-	97.55			
AV	2.439G	112.66	Inf	-Inf	29.94	3	Horizontal	255	2.04	-	82.72			
PK	2.4854G	73.93	74.00	-0.07	30.05	3	Horizontal	255	2.04	-	43.88			
AV	2.4854G	53.67	54.00	-0.33	30.05	3	Horizontal	255	2.04	-	23.62			

**802.11ax HEW20_Nss1,(MCS0)_4TX**

25/07/2019

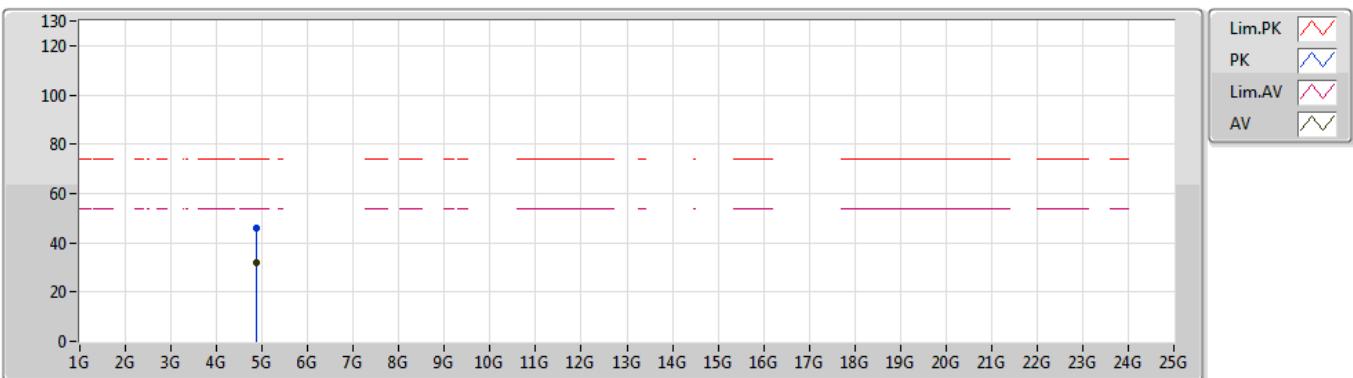
2437MHz_TX

EUT Y_4TX
Setting 103
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87398G	45.56	74.00	-28.44	3.12	3	Vertical	98	1.36	-	42.44				
AV	4.87397G	32.50	54.00	-21.50	3.12	3	Vertical	98	1.36	-	29.38				

**802.11ax HEW20_Nss1,(MCS0)_4TX**

25/07/2019

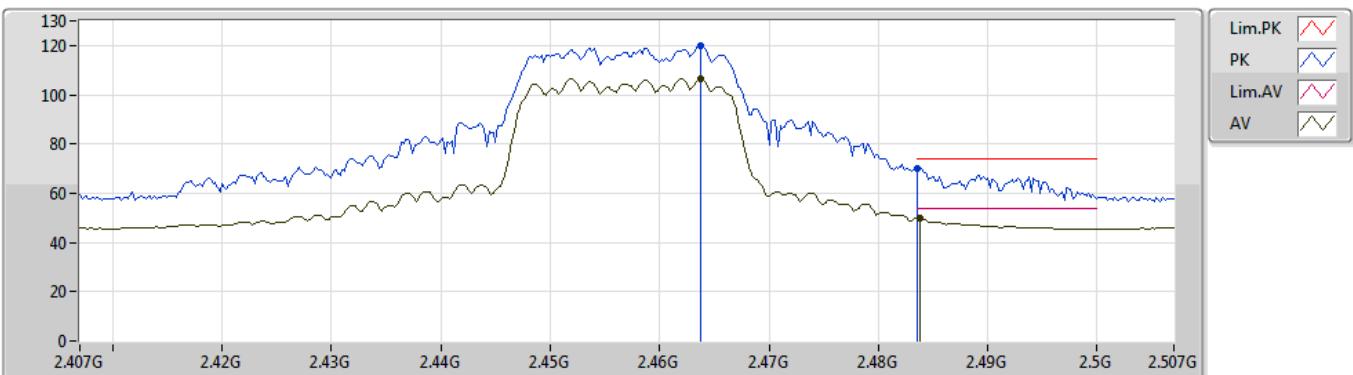
2437MHz_TX

EUT Y_4TX
Setting 103
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.874G	45.72	74.00	-28.28	3.12	3	Horizontal	288	2.57	-	42.60				
AV	4.87389G	31.70	54.00	-22.30	3.12	3	Horizontal	288	2.57	-	28.58				

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

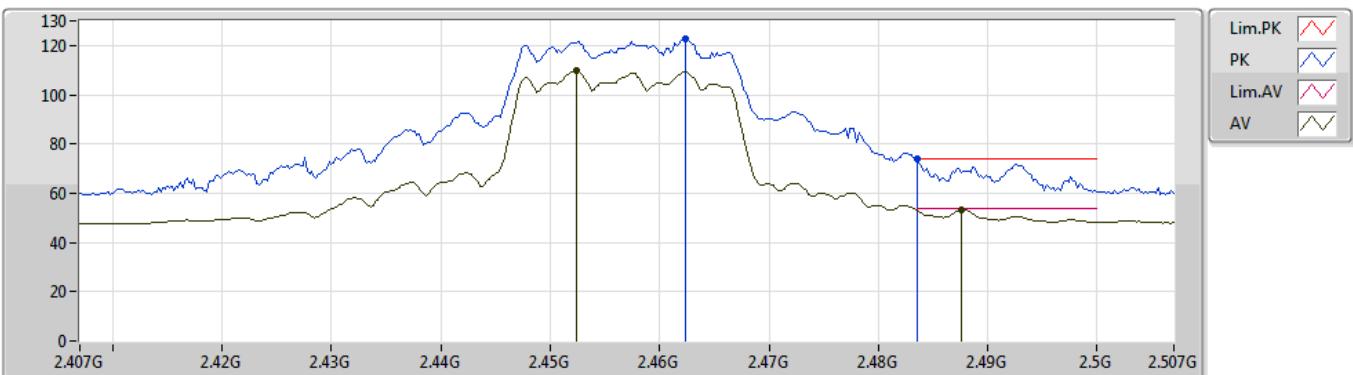
2457MHz_TX


EUT Y_4TX
 Setting 84
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4638G	119.84	Inf	-Inf	30.00	3	Vertical	57	2.15	-	89.84			
AV	2.4638G	106.42	Inf	-Inf	30.00	3	Vertical	57	2.15	-	76.42			
PK	2.4836G	70.15	74.00	-3.85	30.05	3	Vertical	57	2.15	-	40.10			
AV	2.4838G	49.86	54.00	-4.14	30.05	3	Vertical	57	2.15	-	19.81			

802.11ax HEW20_Nss1,(MCS0)_4TX

31/07/2019

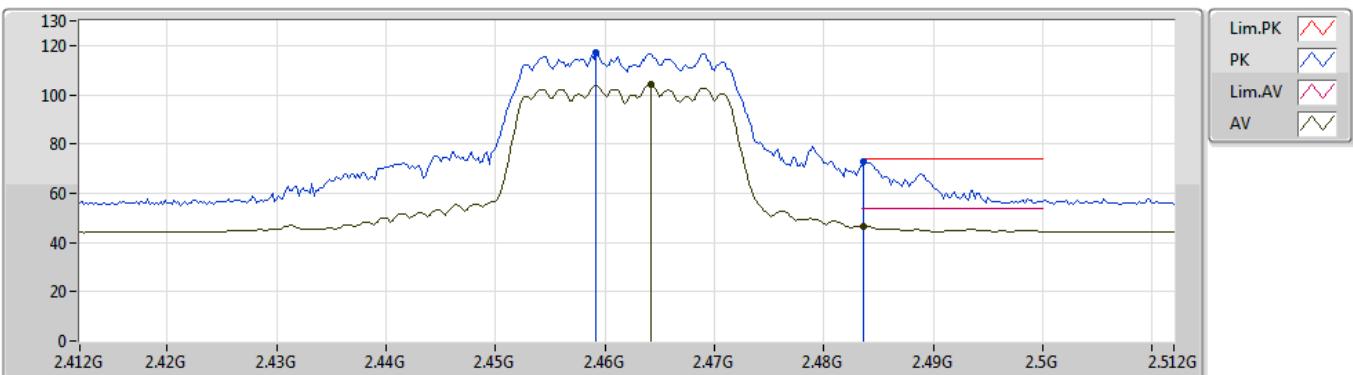
2457MHz_TX


EUT Y_4TX
 Setting 84
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4624G	122.96	Inf	-Inf	29.99	3	Horizontal	262	2.06	-	92.97			
AV	2.4524G	109.68	Inf	-Inf	29.97	3	Horizontal	262	2.06	-	79.71			
PK	2.4836G	73.89	74.00	-0.11	30.05	3	Horizontal	262	2.06	-	43.84			
AV	2.4876G	53.41	54.00	-0.59	30.06	3	Horizontal	262	2.06	-	23.35			

802.11ax HEW20_Nss1,(MCS0)_4TX

25/07/2019

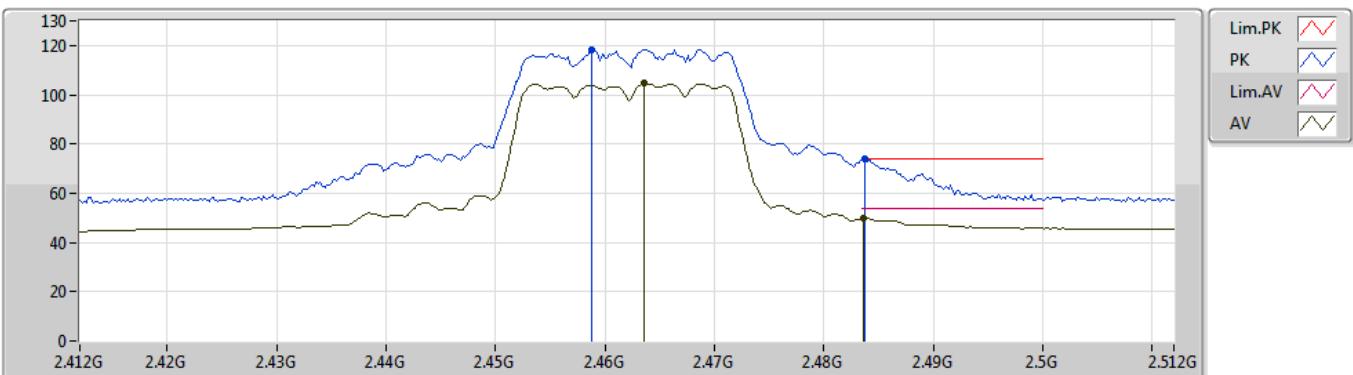
2462MHz_TX


EUT Y_4TX
 Setting 73
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm)
PK	2.4592G	116.85	Inf	-Inf	29.99	3	Vertical	48	1.90	-	86.86
AV	2.4642G	104.02	Inf	-Inf	30.00	3	Vertical	48	1.90	-	74.02
PK	2.4836G	72.74	74.00	-1.26	30.05	3	Vertical	48	1.90	-	42.69
AV	2.4836G	46.54	54.00	-7.46	30.05	3	Vertical	48	1.90	-	16.49

802.11ax HEW20_Nss1,(MCS0)_4TX

25/07/2019

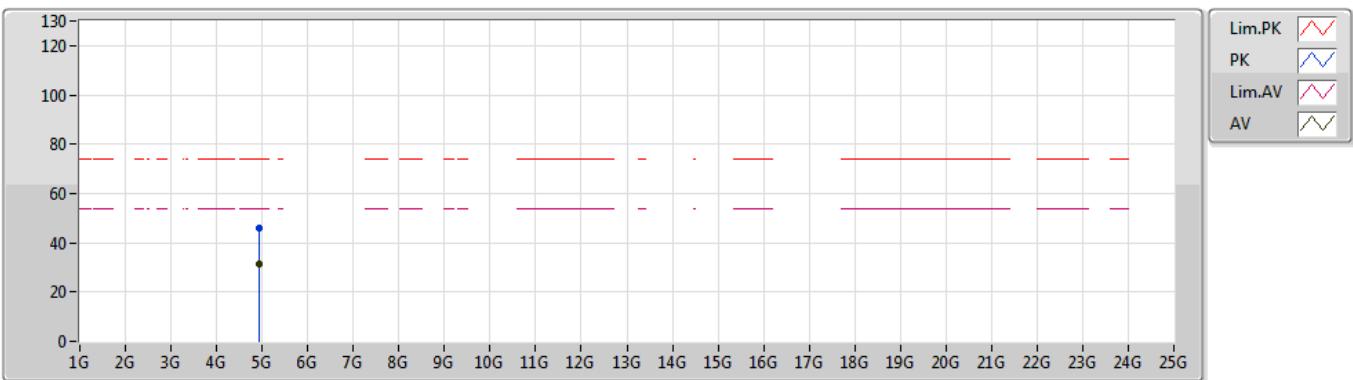
2462MHz_TX


EUT Y_4TX
 Setting 73
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.4588G	118.26	Inf	-Inf	29.99	3	Horizontal	261	2.23	-	88.27
AV	2.4636G	104.79	Inf	-Inf	30.00	3	Horizontal	261	2.23	-	74.79
PK	2.4838G	73.96	74.00	-0.04	30.05	3	Horizontal	261	2.23	-	43.91
AV	2.4836G	49.70	54.00	-4.30	30.05	3	Horizontal	261	2.23	-	19.65

**802.11ax HEW20_Nss1,(MCS0)_4TX**

25/07/2019

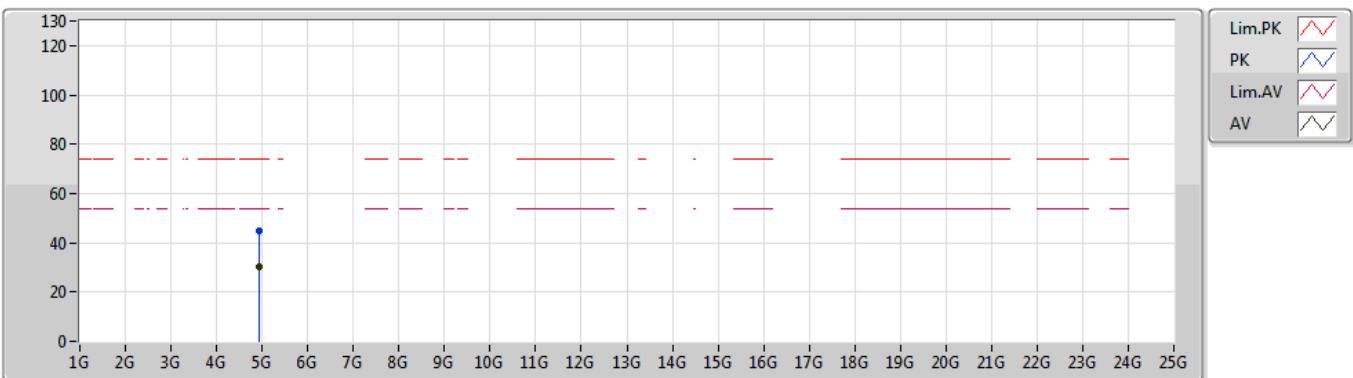
2462MHz_TX

EUT Y_4TX
Setting 73
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92424G	45.94	74.00	-28.06	3.25	3	Vertical	297	2.36	-	42.69				
AV	4.92351G	31.42	54.00	-22.58	3.25	3	Vertical	297	2.36	-	28.17				

802.11ax HEW20_Nss1,(MCS0)_4TX

25/07/2019

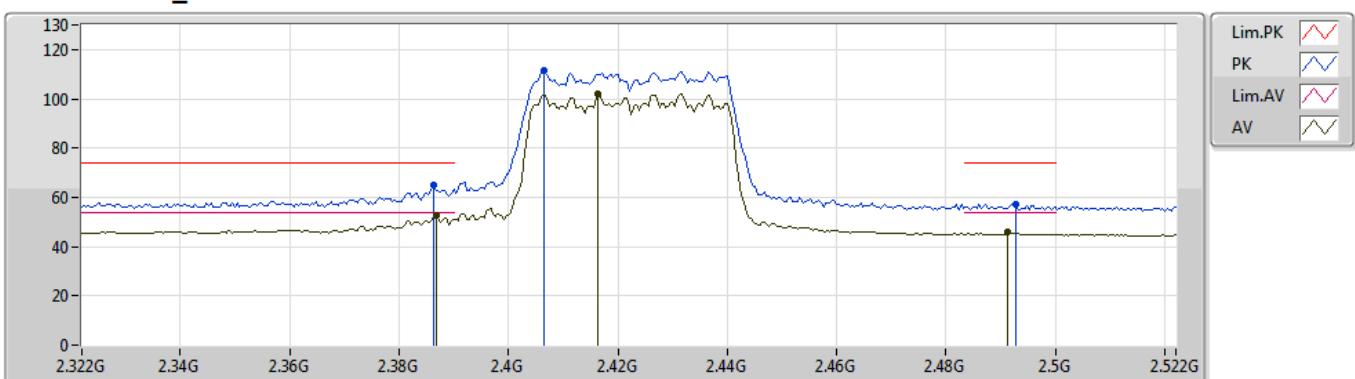
2462MHz_TX


EUT Y_4TX
 Setting 73
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.92411G	45.00	74.00	-29.00	3.25	3	Horizontal	209	1.46	-	41.75			
AV	4.92421G	30.42	54.00	-23.58	3.25	3	Horizontal	209	1.46	-	27.17			

VHT40_Nss1,(MCS0)_4TX
2422MHz_TX

24/07/2019

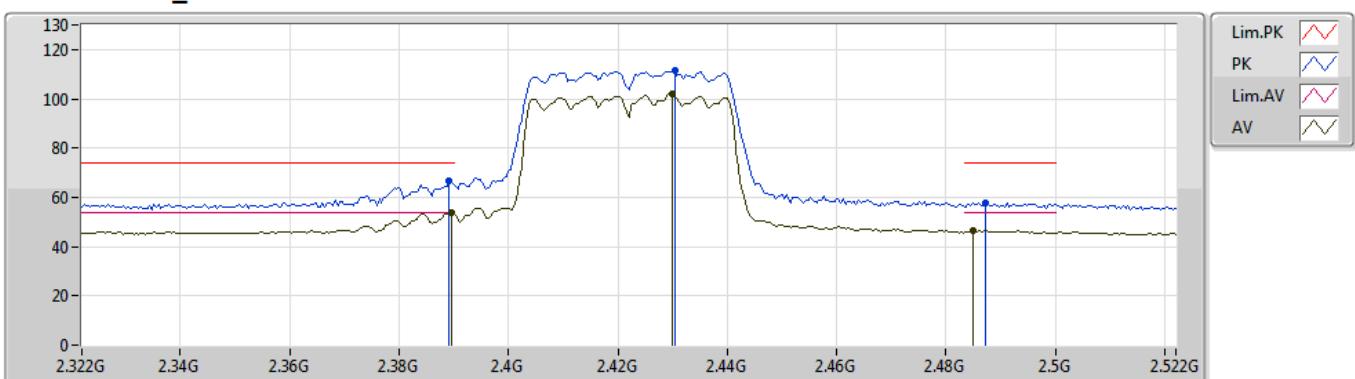


EUT Y_4TX
Setting 66
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3864G	64.91	74.00	-9.09	29.84	3	Vertical	32	1.69	-	35.07			
AV	2.3868G	52.79	54.00	-1.21	29.84	3	Vertical	32	1.69	-	22.95			
PK	2.4064G	111.47	Inf	-Inf	29.85	3	Vertical	32	1.69	-	81.62			
AV	2.4164G	101.84	Inf	-Inf	29.88	3	Vertical	32	1.69	-	71.96			
PK	2.4928G	57.36	74.00	-16.64	30.08	3	Vertical	32	1.69	-	27.28			
AV	2.4912G	45.73	54.00	-8.27	30.07	3	Vertical	32	1.69	-	15.66			

VHT40_Nss1,(MCS0)_4TX
2422MHz_TX

24/07/2019

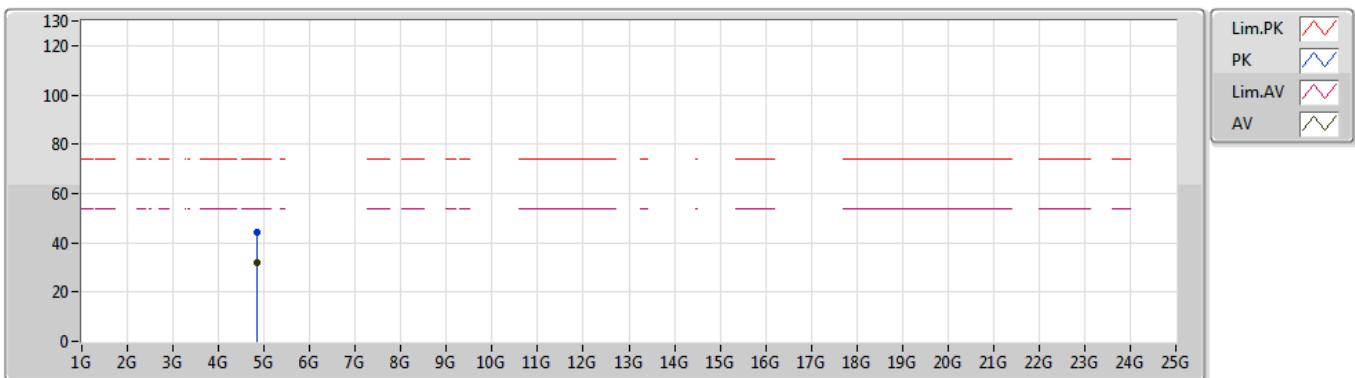


EUT Y_4TX
 Setting 66
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3892G	66.79	74.00	-7.21	29.84	3	Horizontal	263	1.85	-	36.95			
AV	2.3896G	53.83	54.00	-0.17	29.84	3	Horizontal	263	1.85	-	23.99			
PK	2.4304G	111.67	Inf	-Inf	29.92	3	Horizontal	263	1.85	-	81.75			
AV	2.43G	101.98	Inf	-Inf	29.91	3	Horizontal	263	1.85	-	72.07			
PK	2.4872G	57.74	74.00	-16.26	30.05	3	Horizontal	263	1.85	-	27.69			
AV	2.4848G	46.37	54.00	-7.63	30.05	3	Horizontal	263	1.85	-	16.32			

**VHT40_Nss1,(MCS0)_4TX**

24/07/2019

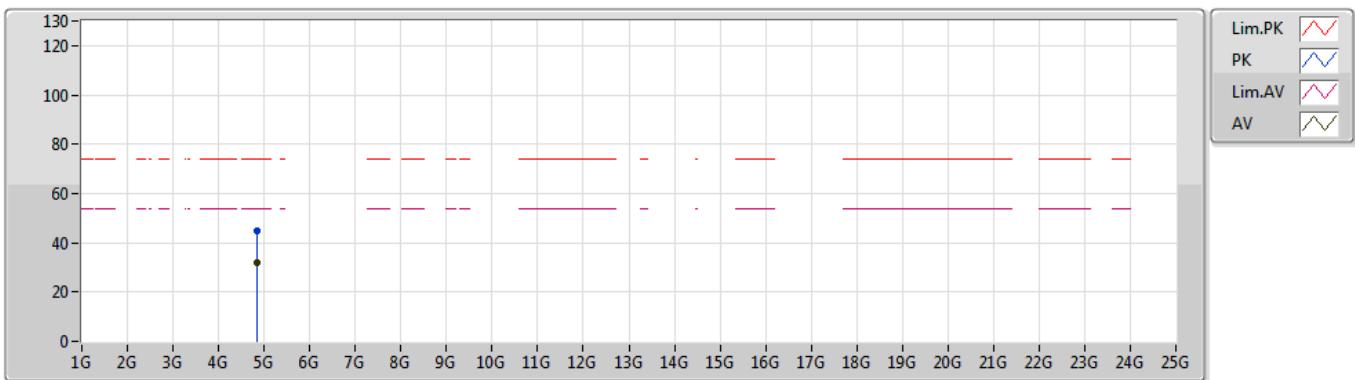
2422MHz_TX

EUT Y_4TX
Setting 66
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.83592G	44.50	74.00	-29.50	3.00	3	Vertical	116	1.77	-	41.50				
AV	4.84656G	32.18	54.00	-21.82	3.04	3	Vertical	116	1.77	-	29.14				

**VHT40_Nss1,(MCS0)_4TX**

24/07/2019

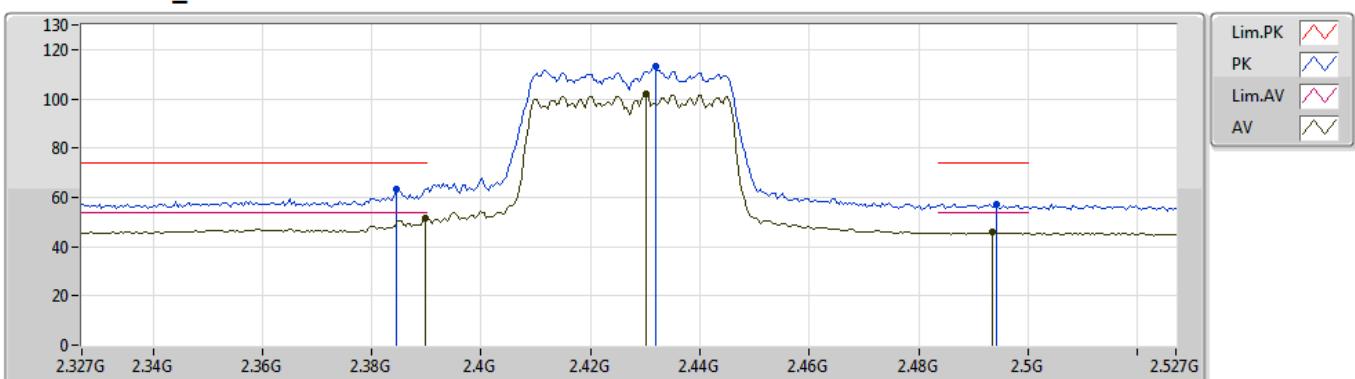
2422MHz_TX

EUT Y_4TX
Setting 66
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.85036G	44.85	74.00	-29.15	3.04	3	Horizontal	346	1.52	-	41.81				
AV	4.84952G	32.05	54.00	-21.95	3.05	3	Horizontal	346	1.52	-	29.00				

VHT40_Nss1,(MCS0)_4TX
2427MHz_TX

24/07/2019

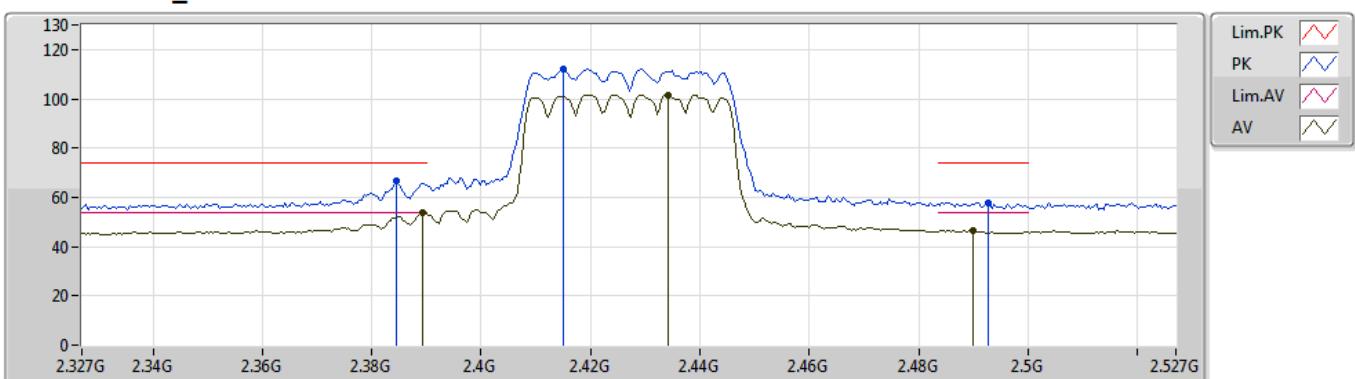


EUT Y_4TX
 Setting 67
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3846G	63.59	74.00	-10.41	29.85	3	Vertical	37	1.93	-	33.74			
AV	2.3898G	51.63	54.00	-2.37	29.84	3	Vertical	37	1.93	-	21.79			
PK	2.4318G	112.94	Inf	-Inf	29.92	3	Vertical	37	1.93	-	83.02			
AV	2.4302G	102.21	Inf	-Inf	29.92	3	Vertical	37	1.93	-	72.29			
PK	2.4942G	57.29	74.00	-16.71	30.08	3	Vertical	37	1.93	-	27.21			
AV	2.4934G	45.69	54.00	-8.31	30.08	3	Vertical	37	1.93	-	15.61			

VHT40_Nss1,(MCS0)_4TX
2427MHz_TX

24/07/2019

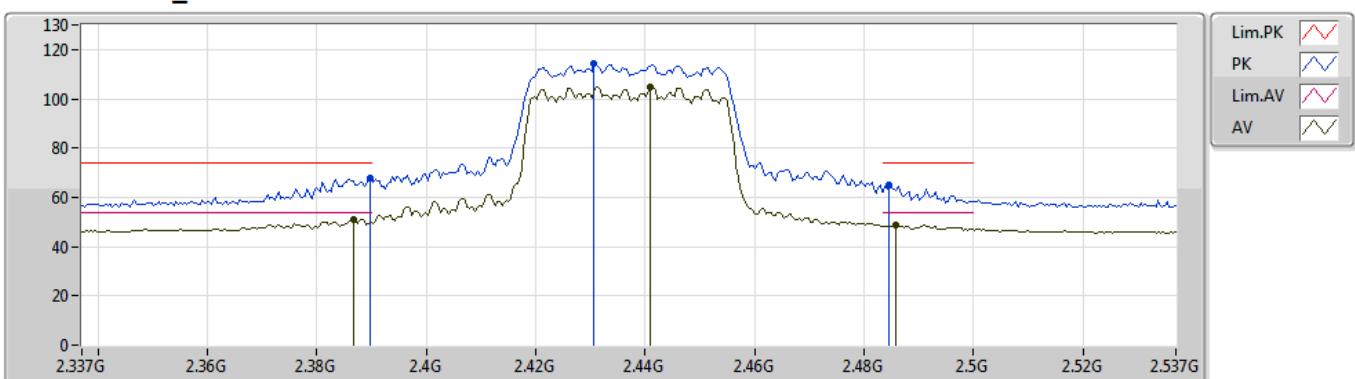


EUT Y_4TX
 Setting 67
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3846G	66.46	74.00	-7.54	29.85	3	Horizontal	265	2.35	-	36.61			
AV	2.3894G	53.83	54.00	-0.17	29.84	3	Horizontal	265	2.35	-	23.99			
PK	2.415G	111.96	Inf	-Inf	29.88	3	Horizontal	265	2.35	-	82.08			
AV	2.4342G	101.67	Inf	-Inf	29.93	3	Horizontal	265	2.35	-	71.74			
PK	2.4926G	57.92	74.00	-16.08	30.08	3	Horizontal	265	2.35	-	27.84			
AV	2.4898G	46.70	54.00	-7.30	30.06	3	Horizontal	265	2.35	-	16.64			

VHT40_Nss1,(MCS0)_4TX
2437MHz_TX

31/07/2019

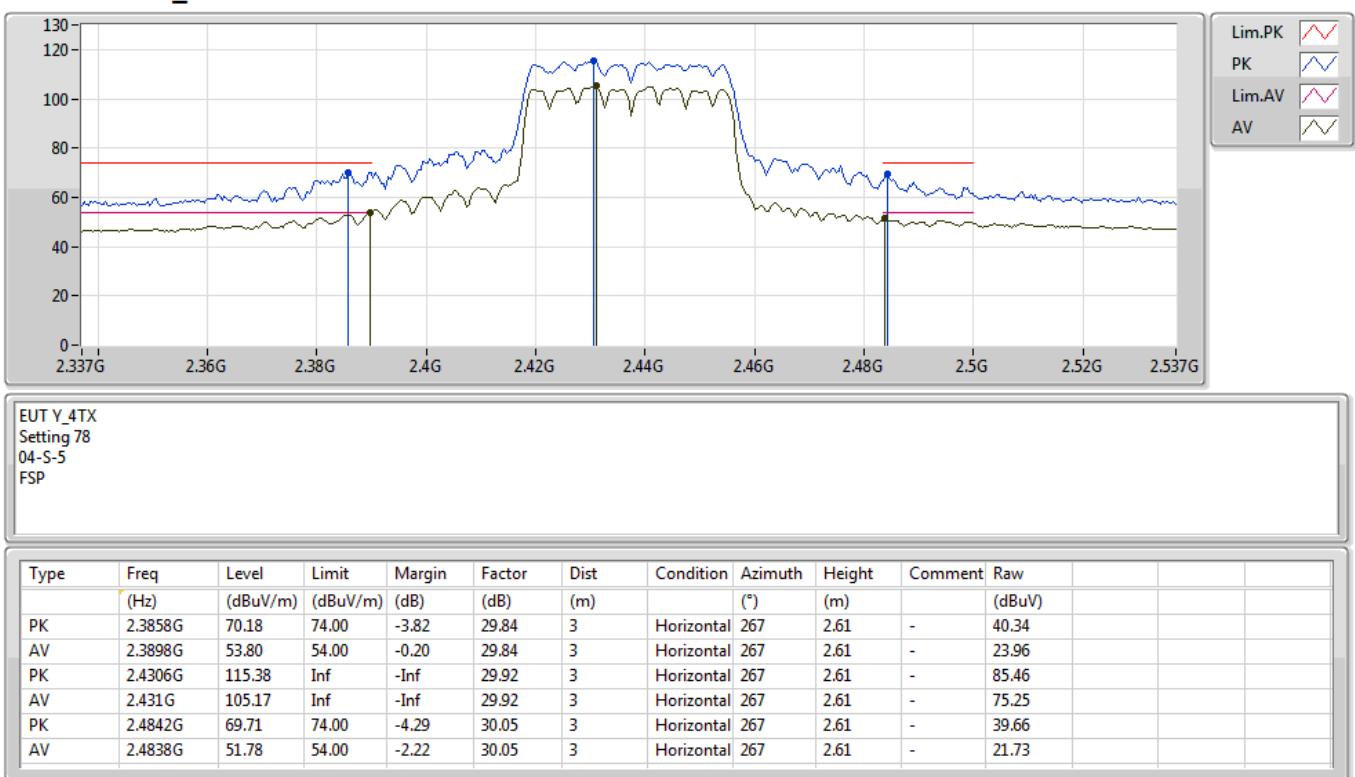


EUT Y_4TX
Setting 78
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	67.57	74.00	-6.43	29.84	3	Vertical	61	1.81	-	37.73			
AV	2.3866G	51.26	54.00	-2.74	29.84	3	Vertical	61	1.81	-	21.42			
PK	2.4306G	114.21	Inf	-Inf	29.92	3	Vertical	61	1.81	-	84.29			
AV	2.441G	105.00	Inf	-Inf	29.94	3	Vertical	61	1.81	-	75.06			
PK	2.4846G	64.73	74.00	-9.27	30.05	3	Vertical	61	1.81	-	34.68			
AV	2.4858G	48.53	54.00	-5.47	30.05	3	Vertical	61	1.81	-	18.48			

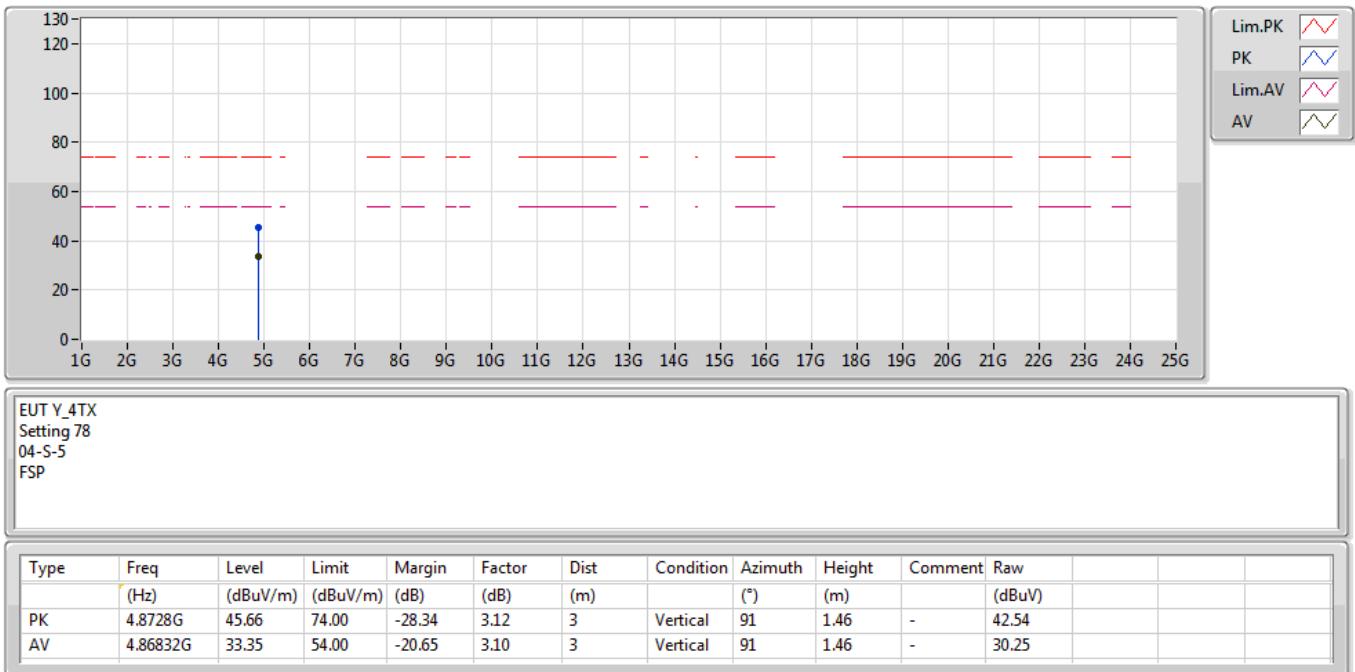
VHT40_Nss1,(MCS0)_4TX
2437MHz_TX

31/07/2019



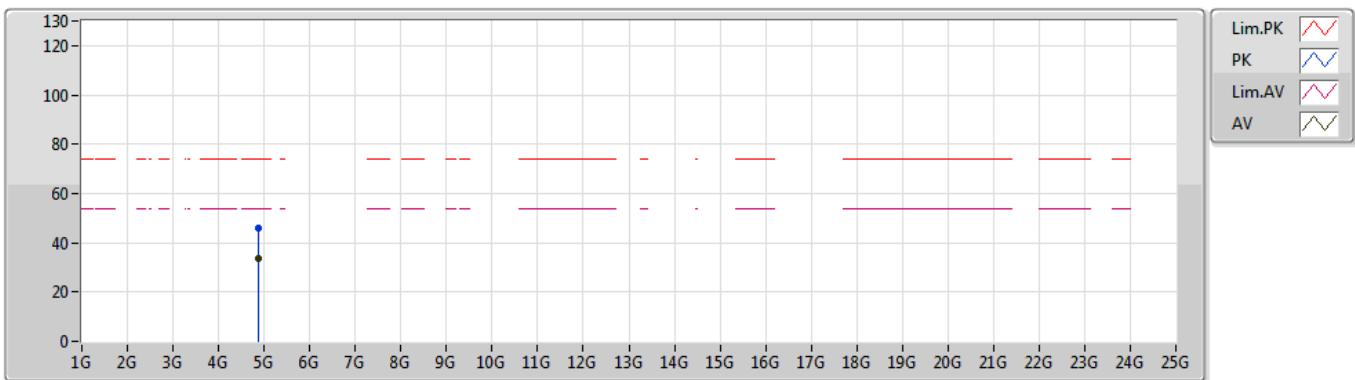
**VHT40_Nss1,(MCS0)_4TX**

31/07/2019

2437MHz_TX

**VHT40_Nss1,(MCS0)_4TX**

31/07/2019

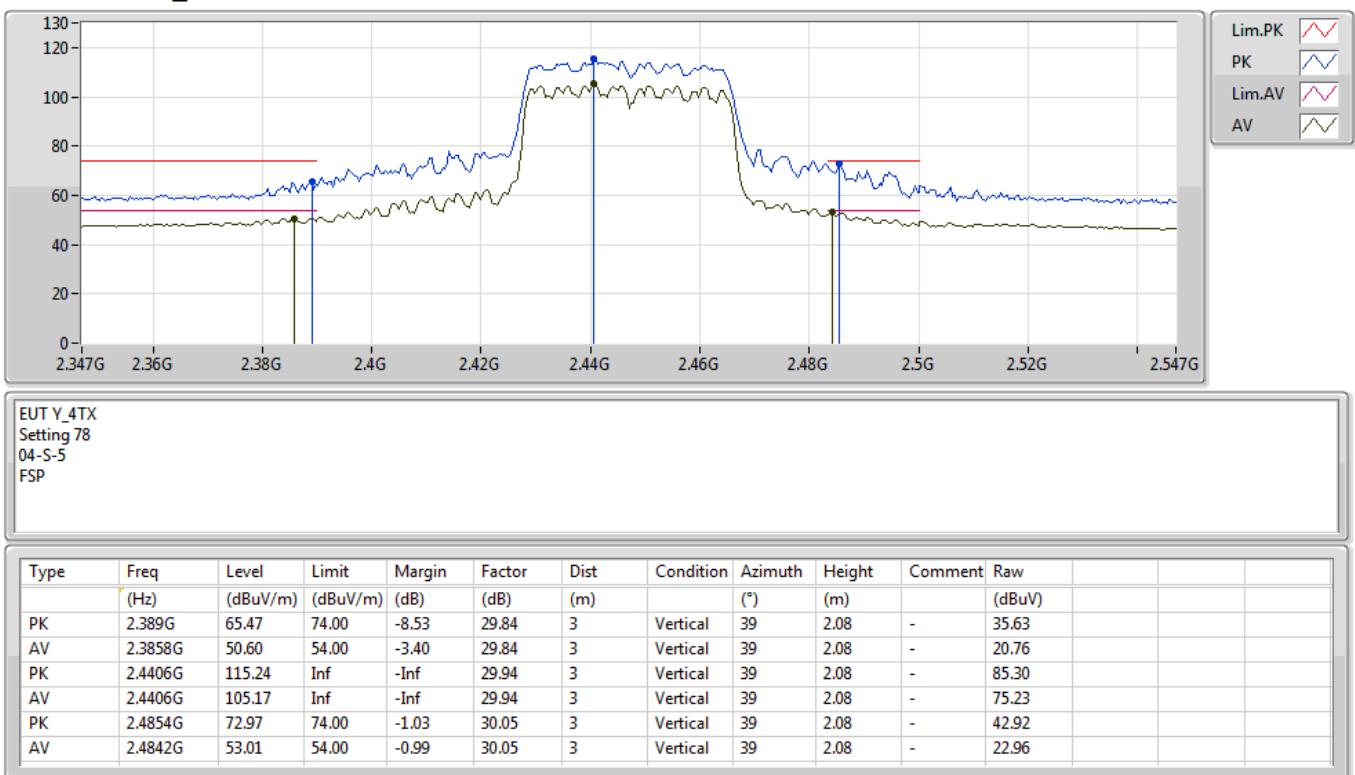
2437MHz_TX

EUT Y_4TX
Setting 78
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87308G	45.79	74.00	-28.21	3.12	3	Horizontal	219	2.07	-	42.67				
AV	4.87276G	33.51	54.00	-20.49	3.12	3	Horizontal	219	2.07	-	30.39				

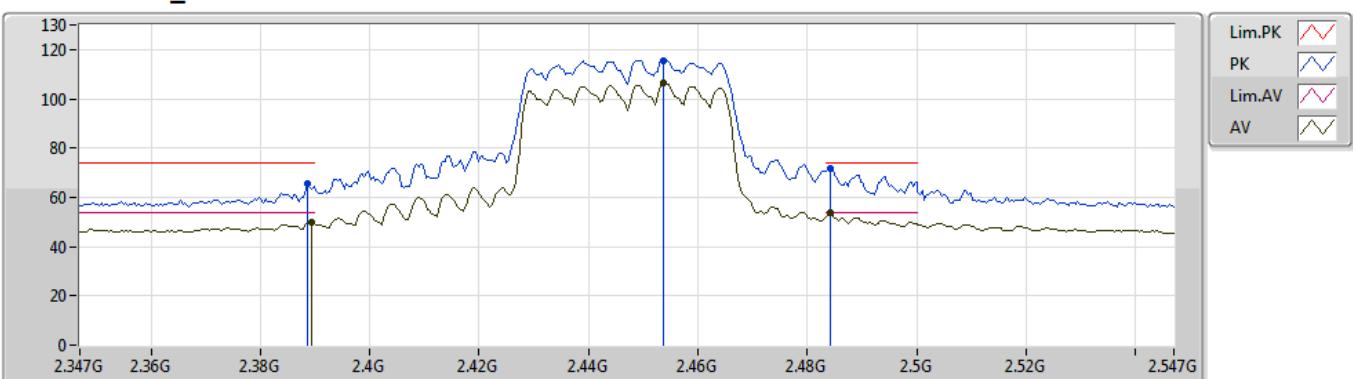
VHT40_Nss1,(MCS0)_4TX
2447MHz_TX

31/07/2019



VHT40_Nss1,(MCS0)_4TX
2447MHz_TX

31/07/2019

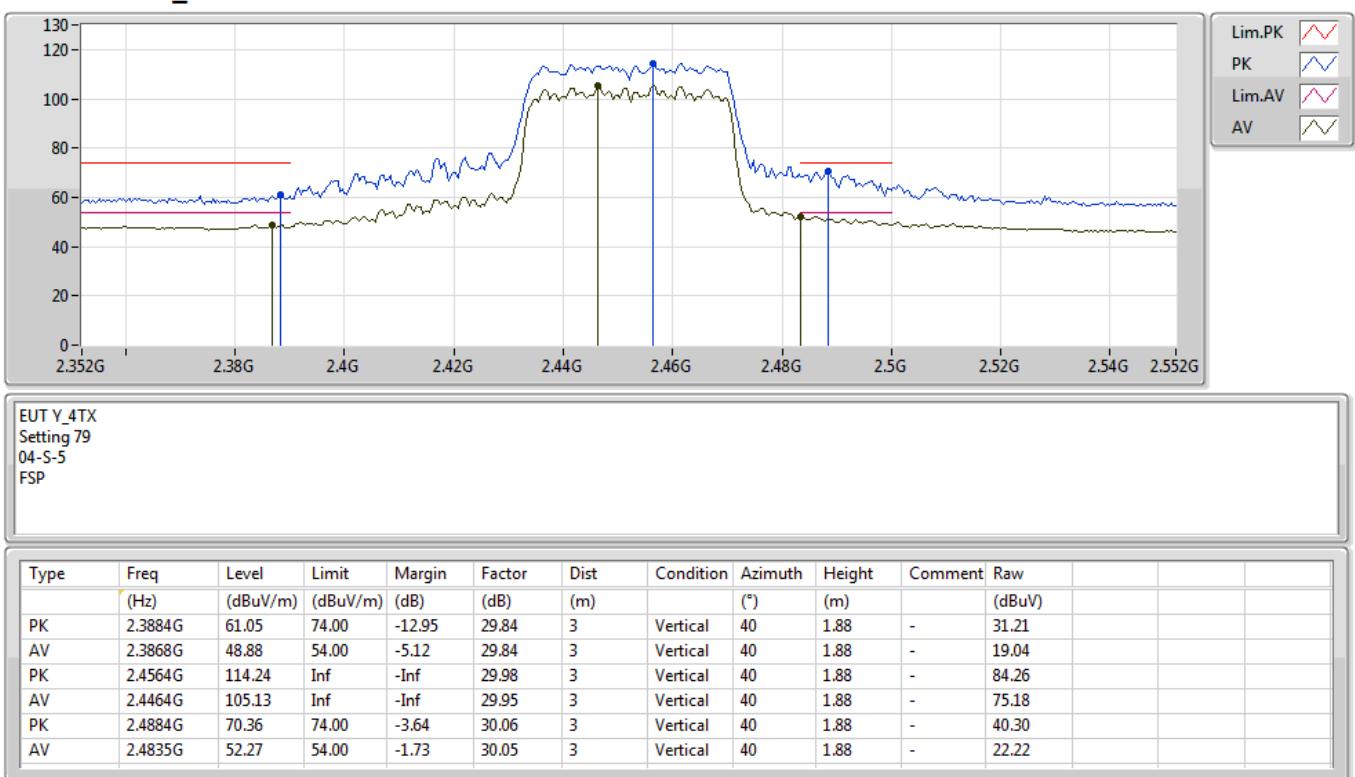


EUT Y_4TX
 Setting 78
 04-S-5
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3886G	65.34	74.00	-8.66	29.84	3	Horizontal	248	2.78	-	35.50				
AV	2.3894G	49.60	54.00	-4.40	29.84	3	Horizontal	248	2.78	-	19.76				
PK	2.4538G	115.69	Inf	-Inf	29.98	3	Horizontal	248	2.78	-	85.71				
AV	2.4538G	106.33	Inf	-Inf	29.98	3	Horizontal	248	2.78	-	76.35				
PK	2.4842G	71.90	74.00	-2.10	30.05	3	Horizontal	248	2.78	-	41.85				
AV	2.4842G	53.80	54.00	-0.20	30.05	3	Horizontal	248	2.78	-	23.75				

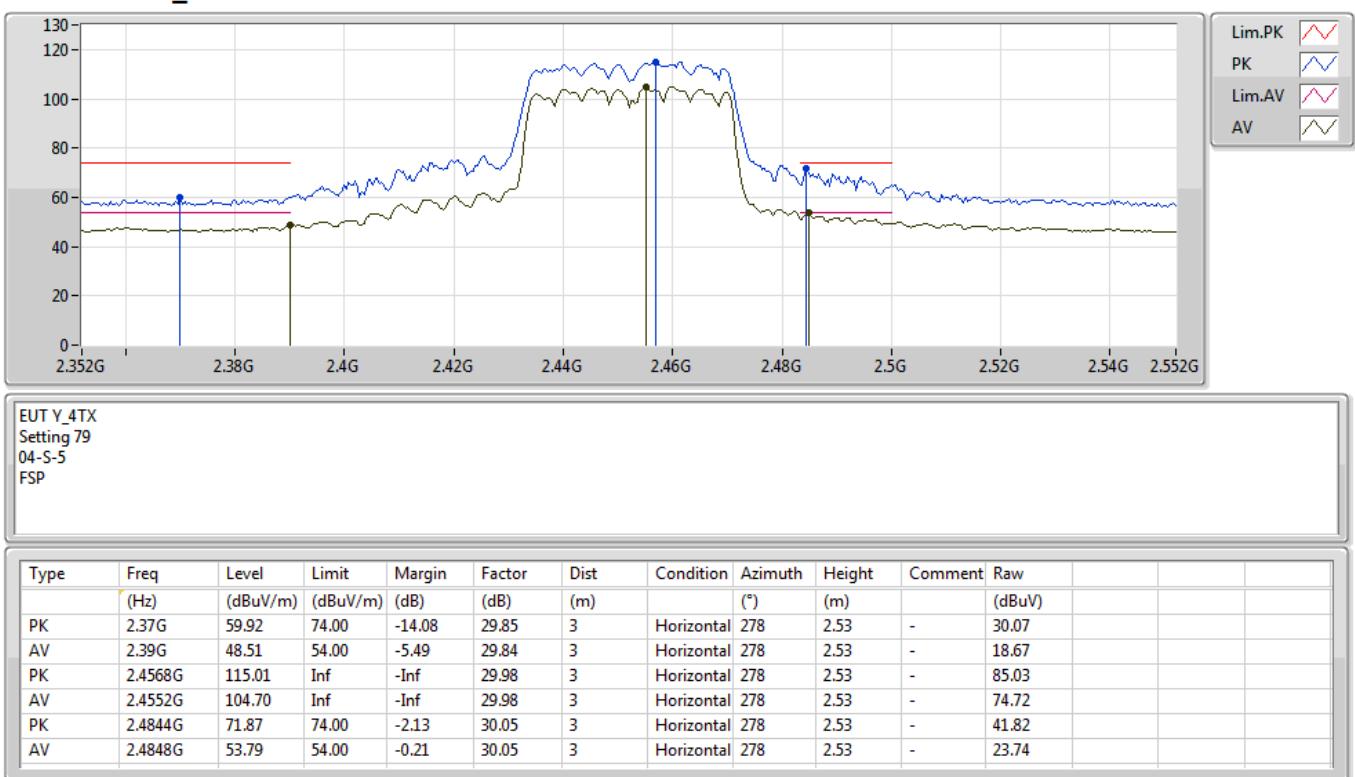
VHT40_Nss1,(MCS0)_4TX
2452MHz_TX

24/07/2019



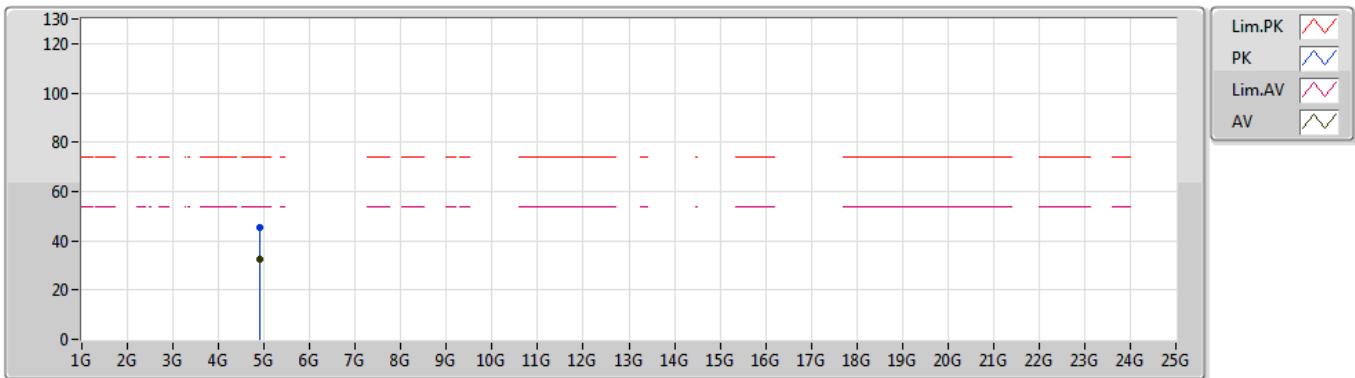
VHT40_Nss1,(MCS0)_4TX
2452MHz_TX

24/07/2019



**VHT40_Nss1,(MCS0)_4TX**

24/07/2019

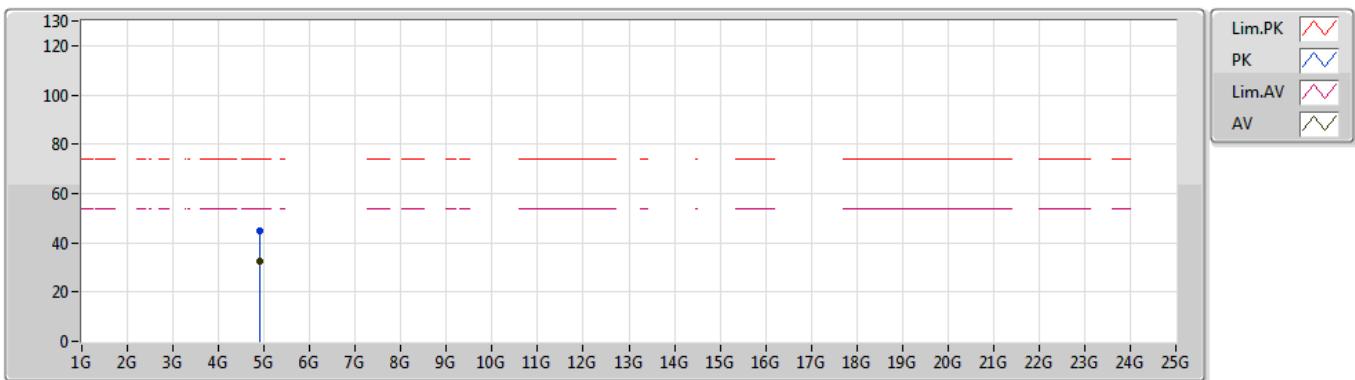
2452MHz_TX

EUT Y_4TX
Setting 79
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.90964G	45.33	74.00	-28.67	3.22	3	Vertical	131	1.71	-	42.11				
AV	4.90552G	32.51	54.00	-21.49	3.21	3	Vertical	131	1.71	-	29.30				

**VHT40_Nss1,(MCS0)_4TX**

24/07/2019

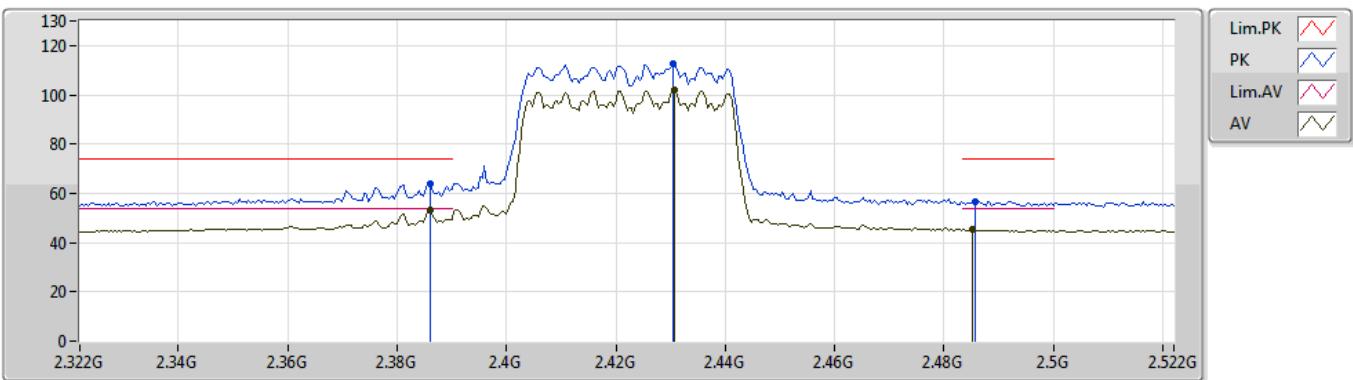
2452MHz_TX

EUT Y_4TX
Setting 79
04-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.89796G	44.95	74.00	-29.05	3.19	3	Horizontal	92	1.02	-	41.76				
AV	4.89784G	32.31	54.00	-21.69	3.19	3	Horizontal	92	1.02	-	29.12				

802.11ax HEW40_Nss1,(MCS0)_4TX

31/07/2019

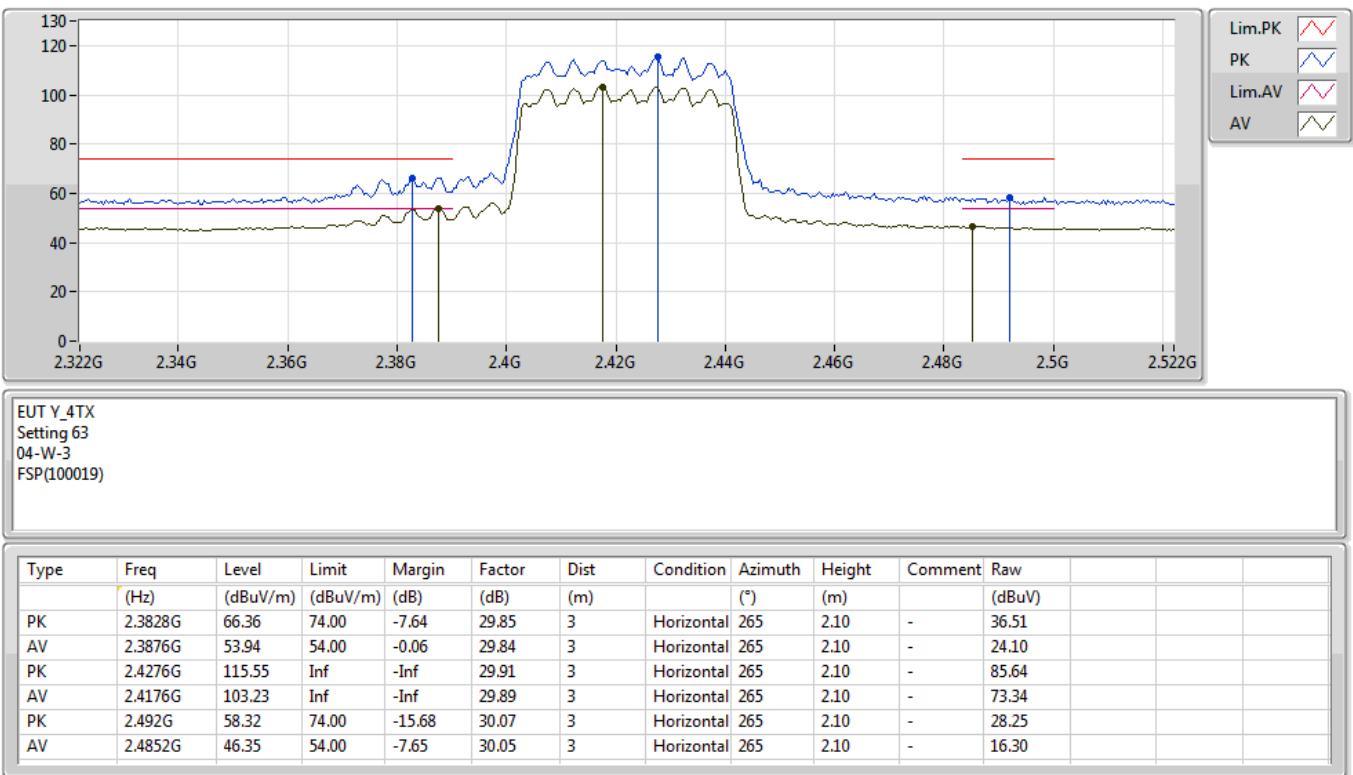
2422MHz_TX


EUT Y_4TX
 Setting 63
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.386G	63.92	74.00	-10.08	29.84	3	Vertical	326	2.10	-	34.08			
AV	2.386G	53.02	54.00	-0.98	29.84	3	Vertical	326	2.10	-	23.18			
PK	2.4304G	112.42	Inf	-Inf	29.92	3	Vertical	326	2.10	-	82.50			
AV	2.4308G	101.81	Inf	-Inf	29.92	3	Vertical	326	2.10	-	71.89			
PK	2.4856G	56.64	74.00	-17.36	30.05	3	Vertical	326	2.10	-	26.59			
AV	2.4852G	45.42	54.00	-8.58	30.05	3	Vertical	326	2.10	-	15.37			

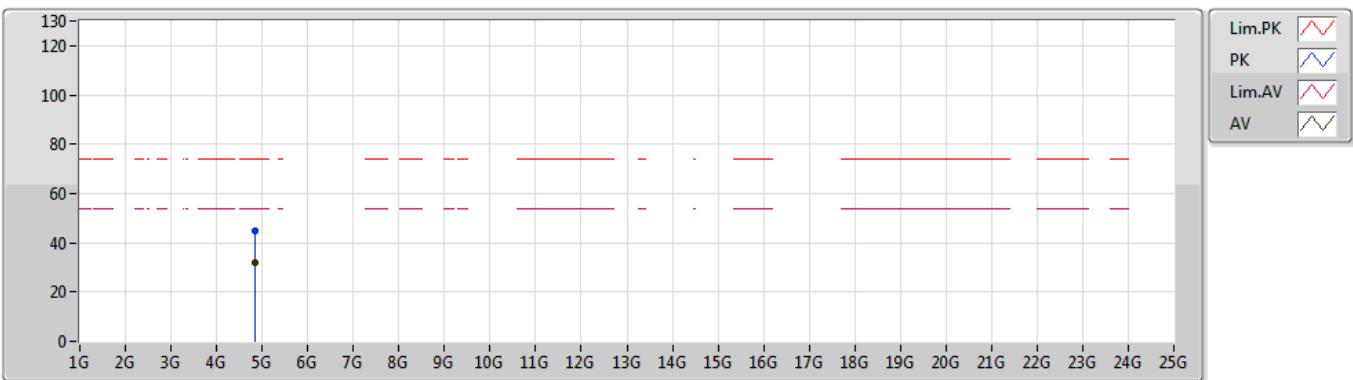
802.11ax HEW40_Nss1,(MCS0)_4TX

31/07/2019

2422MHz_TX


**802.11ax HEW40_Nss1,(MCS0)_4TX**

31/07/2019

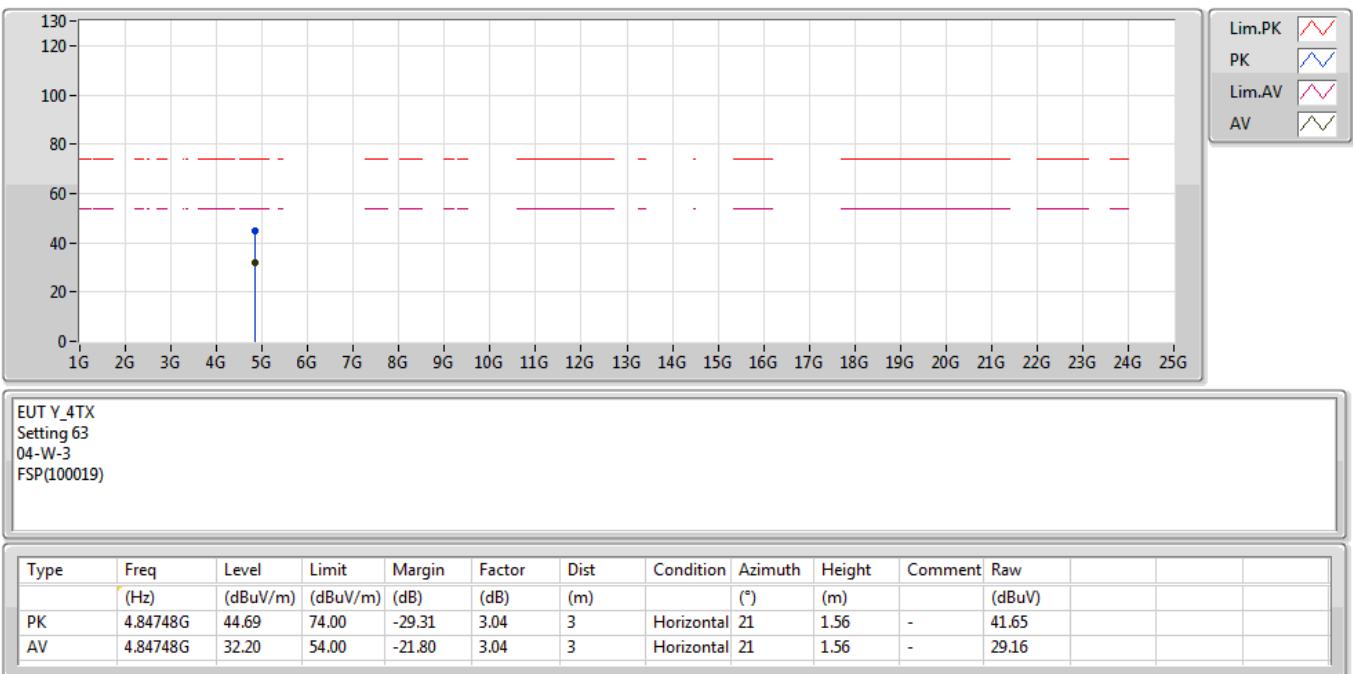
2422MHz_TX

EUT Y_4TX
Setting 63
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.84828G	44.97	74.00	-29.03	3.04	3	Vertical	78	2.41	-	41.93
AV	4.8482G	32.13	54.00	-21.87	3.04	3	Vertical	78	2.41	-	29.09

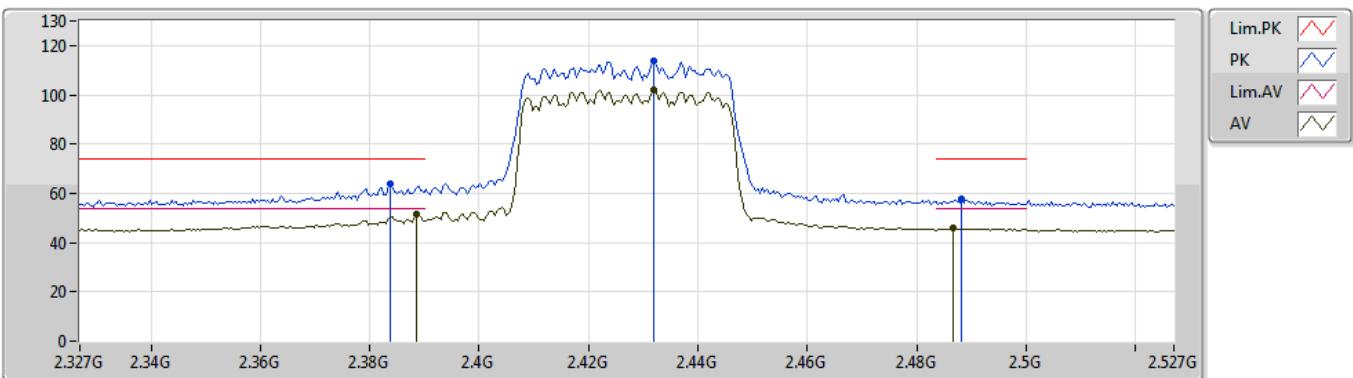
**802.11ax HEW40_Nss1,(MCS0)_4TX**

31/07/2019

2422MHz_TX

802.11ax HEW40_Nss1,(MCS0)_4TX

25/07/2019

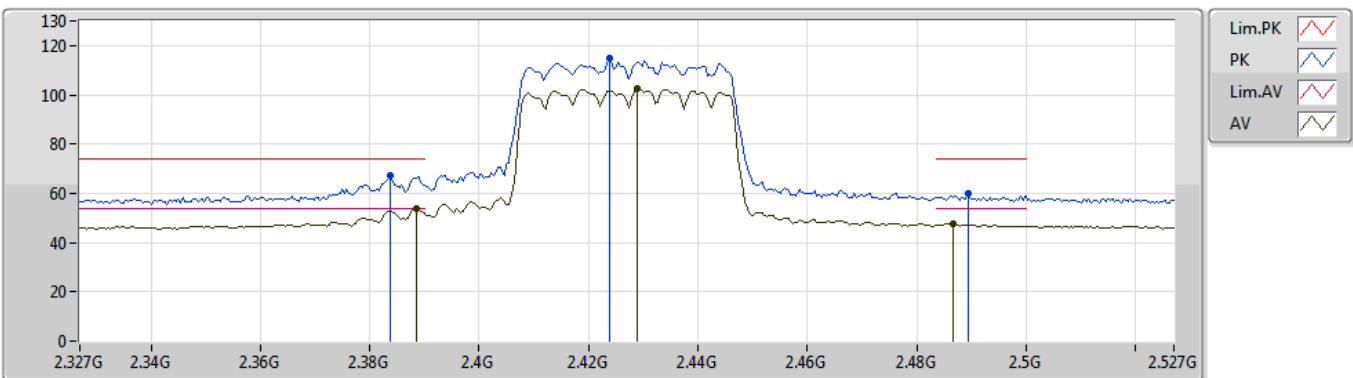
2427MHz_TX


EUT Y_4TX
 Setting 67
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3838G	63.67	74.00	-10.33	29.85	3	Vertical	55	1.68	-	33.82			
AV	2.3886G	51.71	54.00	-2.29	29.84	3	Vertical	55	1.68	-	21.87			
PK	2.4318G	113.54	Inf	-Inf	29.92	3	Vertical	55	1.68	-	83.62			
AV	2.4318G	101.94	Inf	-Inf	29.92	3	Vertical	55	1.68	-	72.02			
PK	2.4882G	57.52	74.00	-16.48	30.06	3	Vertical	55	1.68	-	27.46			
AV	2.4866G	45.73	54.00	-8.27	30.05	3	Vertical	55	1.68	-	15.68			

802.11ax HEW40_Nss1,(MCS0)_4TX

25/07/2019

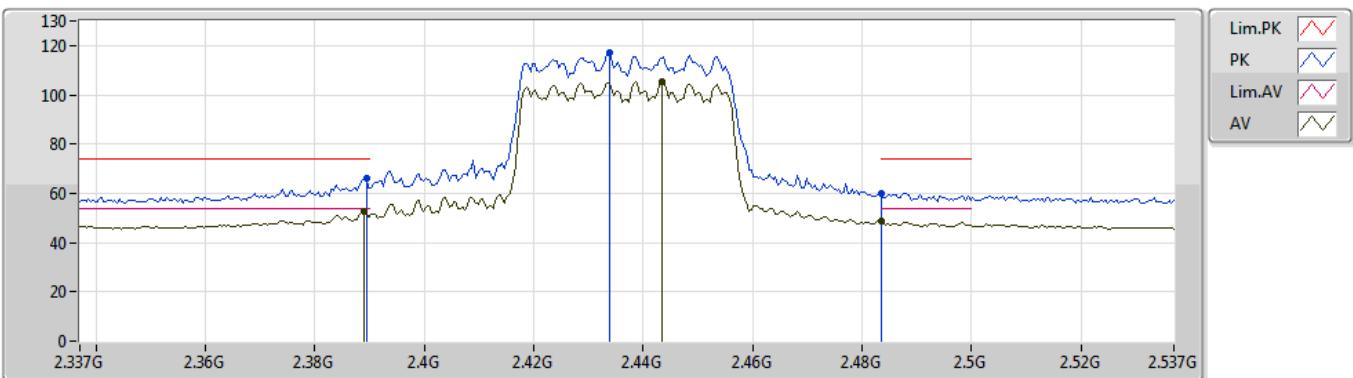
2427MHz_TX


EUT Y_4TX
 Setting 67
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3838G	67.16	74.00	-6.84	29.85	3	Horizontal	263	2.15	-	37.31			
AV	2.3886G	53.98	54.00	-0.02	29.84	3	Horizontal	263	2.15	-	24.14			
PK	2.4238G	114.71	Inf	-Inf	29.90	3	Horizontal	263	2.15	-	84.81			
AV	2.429G	102.32	Inf	-Inf	29.91	3	Horizontal	263	2.15	-	72.41			
PK	2.4894G	59.79	74.00	-14.21	30.06	3	Horizontal	263	2.15	-	29.73			
AV	2.4866G	47.63	54.00	-6.37	30.05	3	Horizontal	263	2.15	-	17.58			

802.11ax HEW40_Nss1,(MCS0)_4TX

25/07/2019

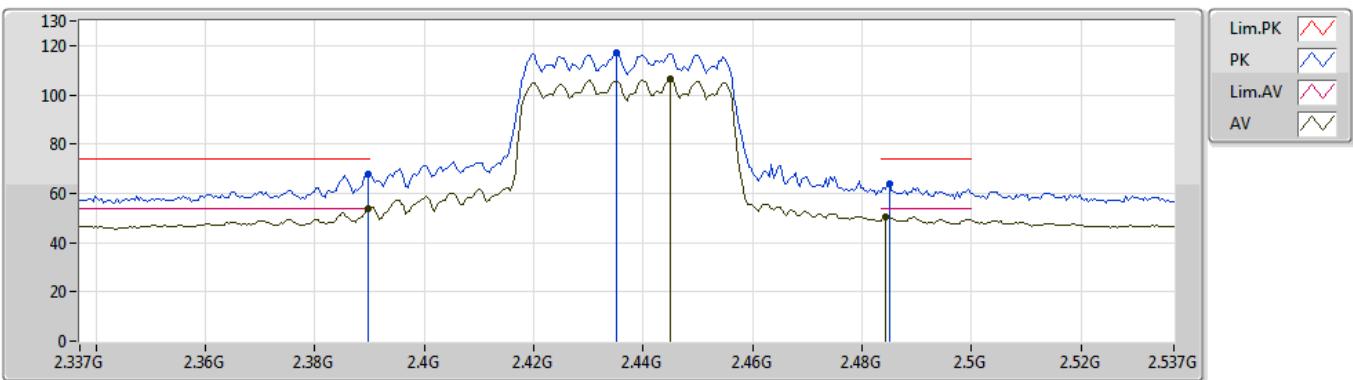
2437MHz_TX


EUT Y_4TX
 Setting 75
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	66.34	74.00	-7.66	29.84	3	Vertical	318	2.31	-	36.50			
AV	2.389G	52.89	54.00	-1.11	29.84	3	Vertical	318	2.31	-	23.05			
PK	2.4338G	117.05	Inf	-Inf	29.93	3	Vertical	318	2.31	-	87.12			
AV	2.4434G	105.29	Inf	-Inf	29.95	3	Vertical	318	2.31	-	75.34			
PK	2.4835G	60.17	74.00	-13.83	30.05	3	Vertical	318	2.31	-	30.12			
AV	2.4835G	48.49	54.00	-5.51	30.05	3	Vertical	318	2.31	-	18.44			

802.11ax HEW40_Nss1,(MCS0)_4TX

25/07/2019

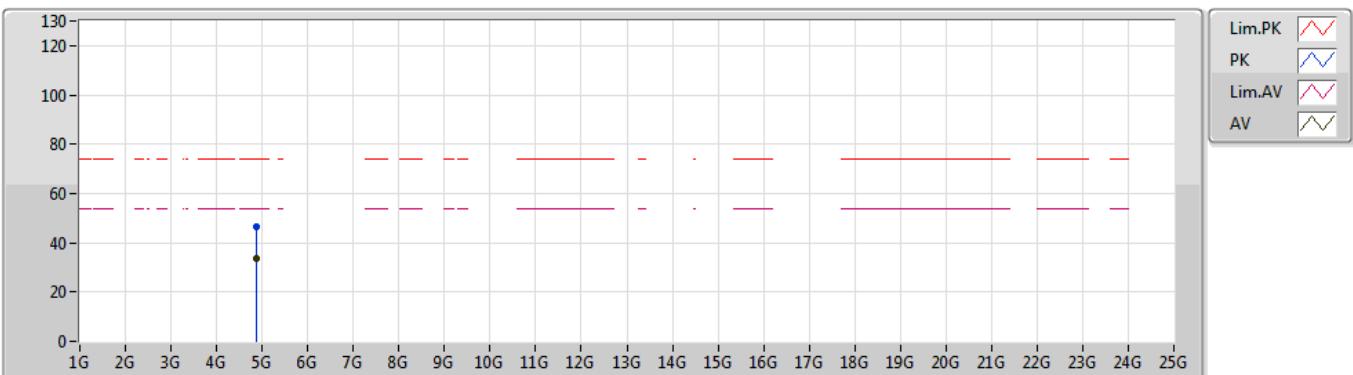
2437MHz_TX


EUT Y_4TX
 Setting 75
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	67.63	74.00	-6.37	29.84	3	Horizontal	263	2.06	-	37.79			
AV	2.3898G	53.83	54.00	-0.17	29.84	3	Horizontal	263	2.06	-	23.99			
PK	2.435G	116.89	Inf	-Inf	29.93	3	Horizontal	263	2.06	-	86.96			
AV	2.445G	106.31	Inf	-Inf	29.95	3	Horizontal	263	2.06	-	76.36			
PK	2.485G	63.82	74.00	-10.18	30.05	3	Horizontal	263	2.06	-	33.77			
AV	2.4842G	50.37	54.00	-3.63	30.05	3	Horizontal	263	2.06	-	20.32			

**802.11ax HEW40_Nss1,(MCS0)_4TX**

25/07/2019

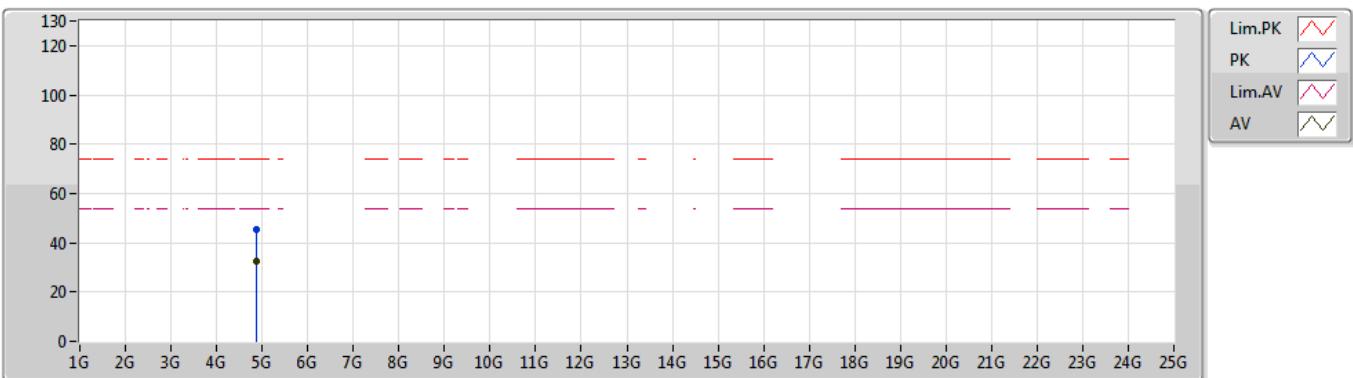
2437MHz_TX

EUT Y_4TX
Setting 75
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.876G	46.40	74.00	-27.60	3.13	3	Vertical	22	1.84	-	43.27
AV	4.878G	33.78	54.00	-20.22	3.13	3	Vertical	22	1.84	-	30.65

**802.11ax HEW40_Nss1,(MCS0)_4TX**

25/07/2019

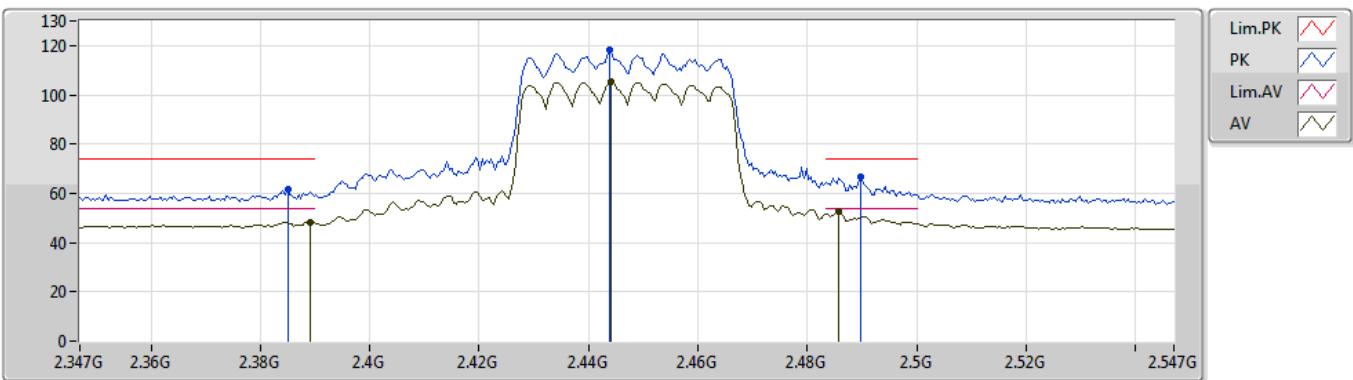
2437MHz_TX

EUT Y_4TX
Setting 75
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.8742G	45.51	74.00	-28.49	3.12	3	Horizontal	33	2.00	-	42.39				
AV	4.87458G	32.78	54.00	-21.22	3.12	3	Horizontal	33	2.00	-	29.66				

802.11ax HEW40_Nss1,(MCS0)_4TX

24/08/2019

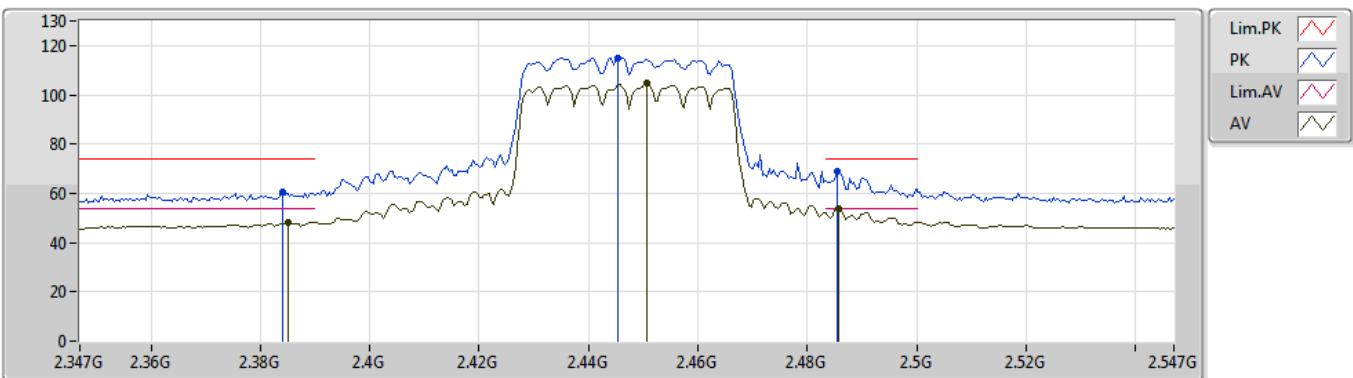
2447MHz_TX


EUT Y_4TX
Setting 75
04-E-2
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.385G	61.47	74.00	-12.53	29.85	3	Vertical	257	2.06	-	31.62			
AV	2.389G	48.30	54.00	-5.70	29.84	3	Vertical	257	2.06	-	18.46			
PK	2.4438G	117.99	Inf	-Inf	29.95	3	Vertical	257	2.06	-	88.04			
AV	2.4442G	105.07	Inf	-Inf	29.95	3	Vertical	257	2.06	-	75.12			
PK	2.4898G	66.43	74.00	-7.57	30.06	3	Vertical	257	2.06	-	36.37			
AV	2.4858G	52.42	54.00	-1.58	30.05	3	Vertical	257	2.06	-	22.37			

802.11ax HEW40_Nss1,(MCS0)_4TX

24/08/2019

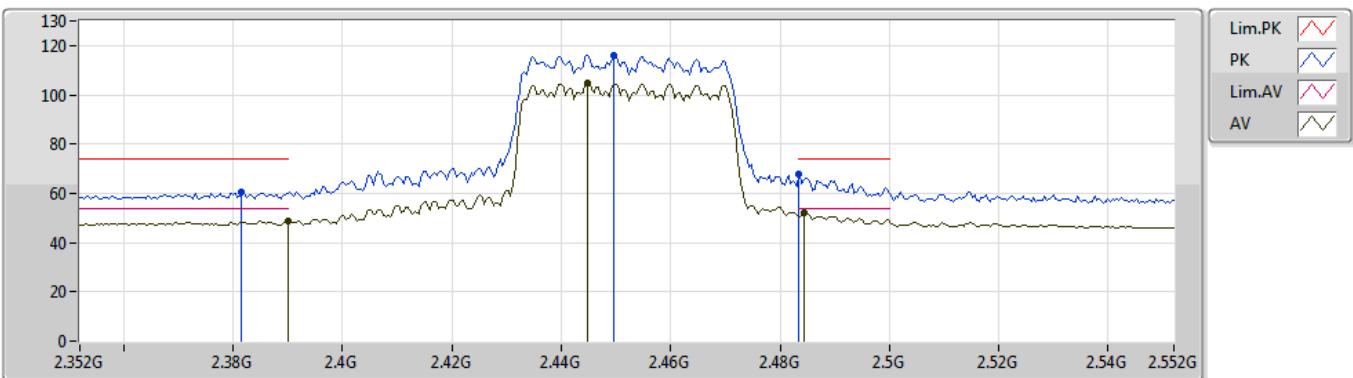
2447MHz_TX


EUT Y_4TX
 Setting 75
 04-E-2
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3842G	60.34	74.00	-13.66	29.85	3	Horizontal	272	2.29	-	30.49			
AV	2.385G	48.32	54.00	-5.68	29.85	3	Horizontal	272	2.29	-	18.47			
PK	2.4454G	115.13	Inf	-Inf	29.95	3	Horizontal	272	2.29	-	85.18			
AV	2.4506G	104.87	Inf	-Inf	29.97	3	Horizontal	272	2.29	-	74.90			
PK	2.4854G	68.89	74.00	-5.11	30.05	3	Horizontal	272	2.29	-	38.84			
AV	2.4858G	53.76	54.00	-0.24	30.05	3	Horizontal	272	2.29	-	23.71			

802.11ax HEW40_Nss1,(MCS0)_4TX

25/07/2019

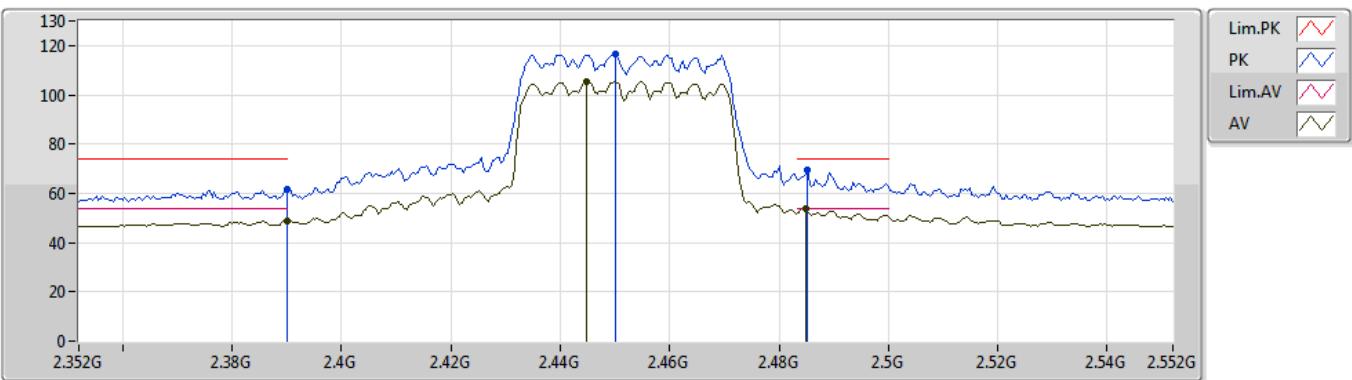
2452MHz_TX


EUT Y_4TX
 Setting 76
 04-W-3
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3816G	60.42	74.00	-13.58	29.85	3	Vertical	34	2.10	-	30.57			
AV	2.39G	48.96	54.00	-5.04	29.84	3	Vertical	34	2.10	-	19.12			
PK	2.4496G	116.25	Inf	-Inf	29.96	3	Vertical	34	2.10	-	86.29			
AV	2.4448G	104.92	Inf	-Inf	29.95	3	Vertical	34	2.10	-	74.97			
PK	2.4835G	67.64	74.00	-6.36	30.05	3	Vertical	34	2.10	-	37.59			
AV	2.4844G	52.30	54.00	-1.70	30.05	3	Vertical	34	2.10	-	22.25			

802.11ax HEW40_Nss1,(MCS0)_4TX

25/07/2019

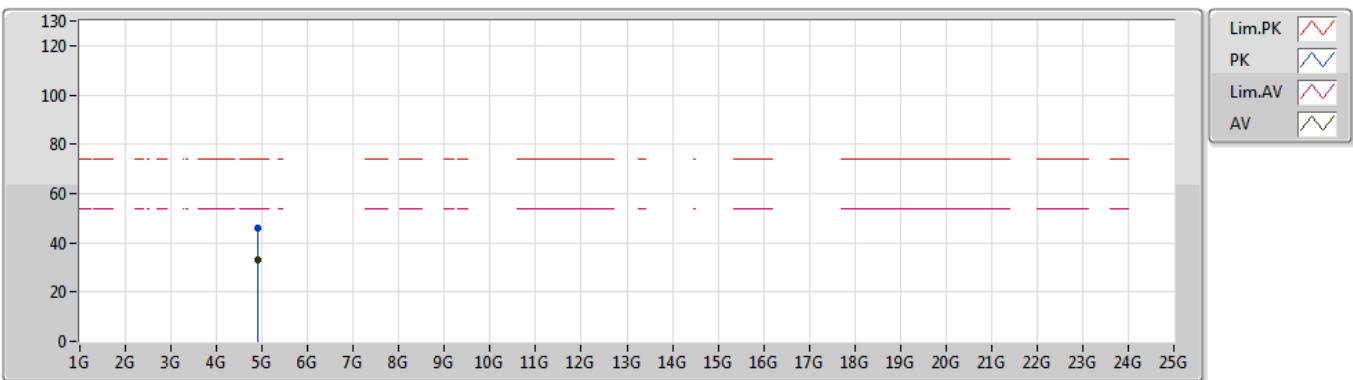
2452MHz_TX


EUT Y_4TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	61.39	74.00	-12.61	29.84	3	Horizontal	265	2.07	-	31.55			
AV	2.39G	48.91	54.00	-5.09	29.84	3	Horizontal	265	2.07	-	19.07			
PK	2.45G	116.39	Inf	-Inf	29.97	3	Horizontal	265	2.07	-	86.42			
AV	2.4448G	105.44	Inf	-Inf	29.95	3	Horizontal	265	2.07	-	75.49			
PK	2.4852G	69.28	74.00	-4.72	30.05	3	Horizontal	265	2.07	-	39.23			
AV	2.4848G	53.90	54.00	-0.10	30.05	3	Horizontal	265	2.07	-	23.85			

**802.11ax HEW40_Nss1,(MCS0)_4TX**

25/07/2019

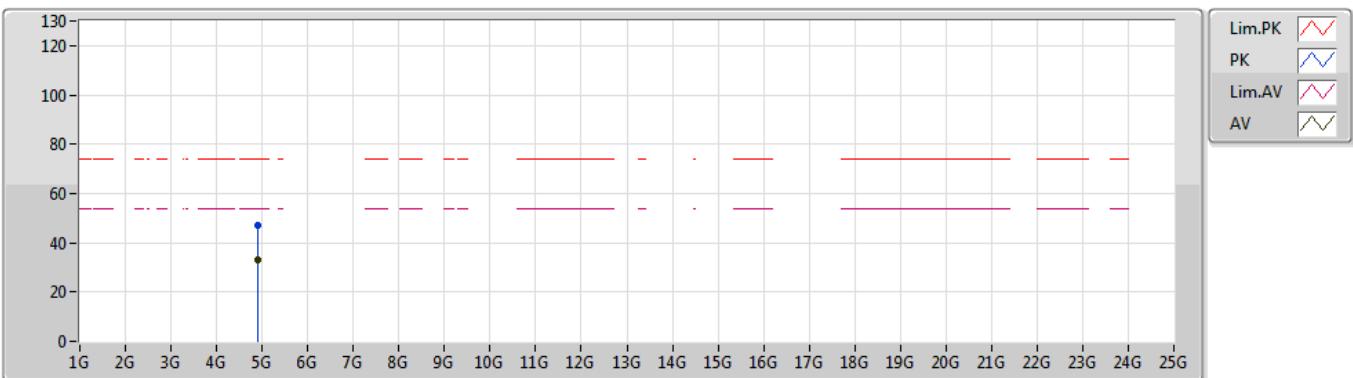
2452MHz_TX

EUT Y_4TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.89912G	46.15	74.00	-27.85	3.20	3	Vertical	169	1.96	-	42.95
AV	4.90744G	33.28	54.00	-20.72	3.21	3	Vertical	169	1.96	-	30.07

**802.11ax HEW40_Nss1,(MCS0)_4TX**

25/07/2019

2452MHz_TX

EUT Y_4TX
Setting 76
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.90282G	46.93	74.00	-27.07	3.21	3	Horizontal	275	2.59	-	43.72				
AV	4.90476G	32.81	54.00	-21.19	3.21	3	Horizontal	275	2.59	-	29.60				



<beamforming mode> 4T1S

Summary

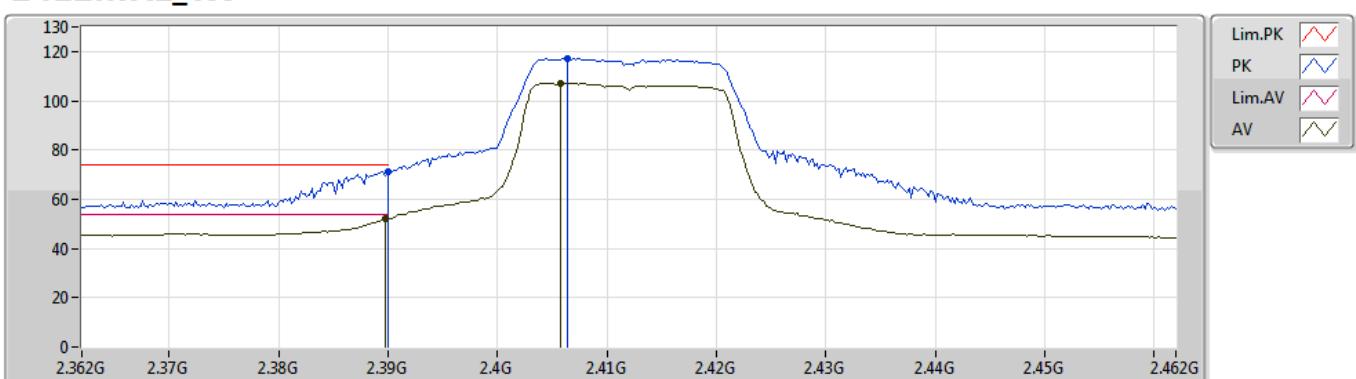
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	2.39G	53.96	54.00	-0.04	29.84	3	Horizontal	256	1.87	-



VHT20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

20/07/2019



EUT Y_4TX
Setting 76
04-E-4
FSP(100142)

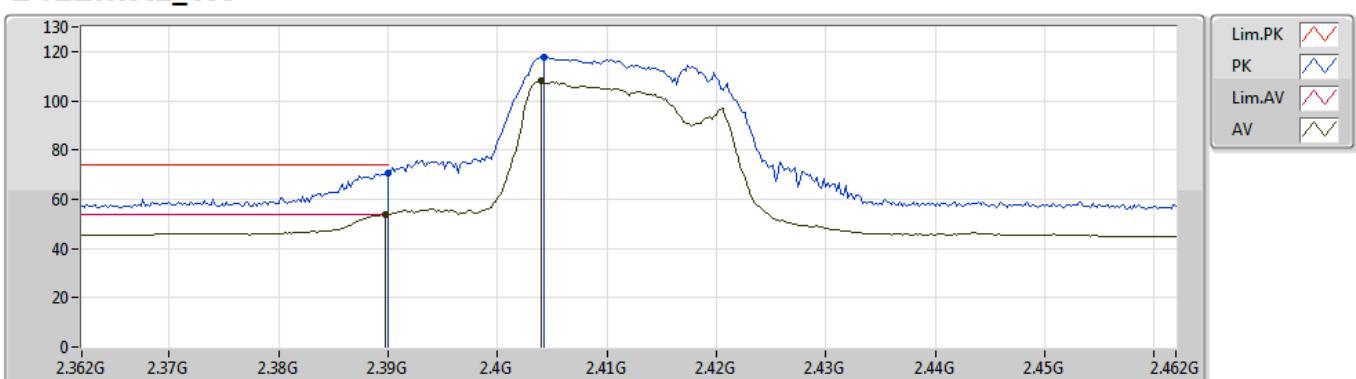
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	71.05	74.00	-2.95	29.84	3	Vertical	36	1.53	-	41.21			
AV	2.3898G	52.15	54.00	-1.85	29.84	3	Vertical	36	1.53	-	22.31			
PK	2.4064G	117.08	Inf	-Inf	29.85	3	Vertical	36	1.53	-	87.23			
AV	2.4058G	107.06	Inf	-Inf	29.85	3	Vertical	36	1.53	-	77.21			



VHT20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

20/07/2019



EUT Y_4TX
Setting 76
04-E-4
FSP(100142)

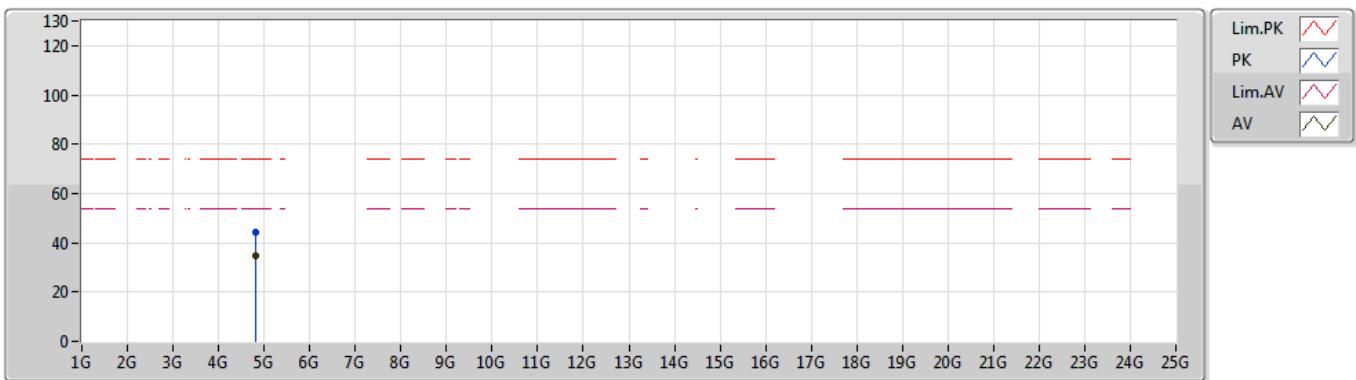
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.39G	70.81	74.00	-3.19	29.84	3	Horizontal	279	1.90	-	40.97				
AV	2.3898G	53.90	54.00	-0.10	29.84	3	Horizontal	279	1.90	-	24.06				
PK	2.4042G	117.51	Inf	-Inf	29.85	3	Horizontal	279	1.90	-	87.66				
AV	2.404G	108.10	Inf	-Inf	29.85	3	Horizontal	279	1.90	-	78.25				



VHT20-BF_Nss1,(MCS0)_4TX

20/07/2019

2412MHz_TX



EUT Y_4TX
Setting 76
04-E-4
FSP(100142)

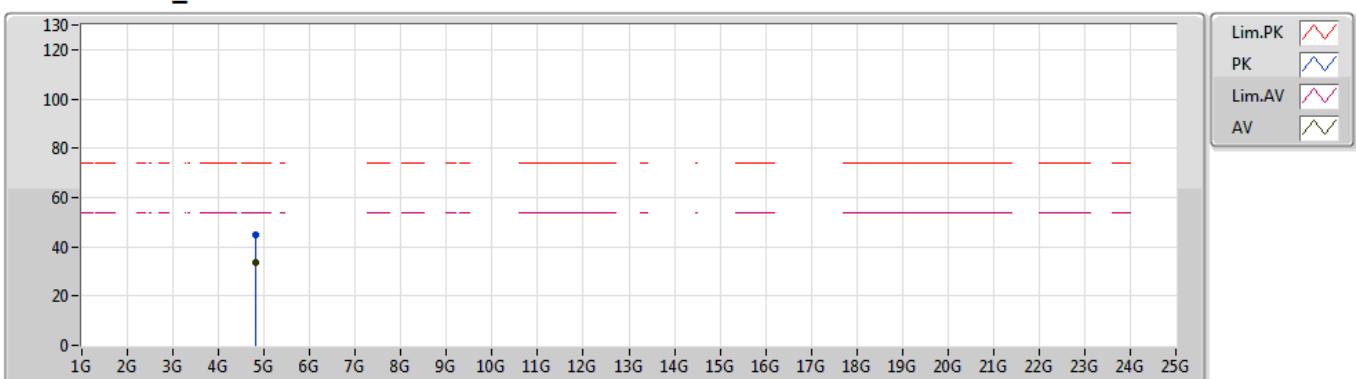
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)			
PK	4.82306G	44.44	74.00	-29.56	2.96	3	Vertical	4	1.19	-	41.48			
AV	4.81996G	34.52	54.00	-19.48	2.95	3	Vertical	4	1.19	-	31.57			



VHT20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

20/07/2019



EUT Y_4TX
Setting 76
04-E-4
FSP(100142)

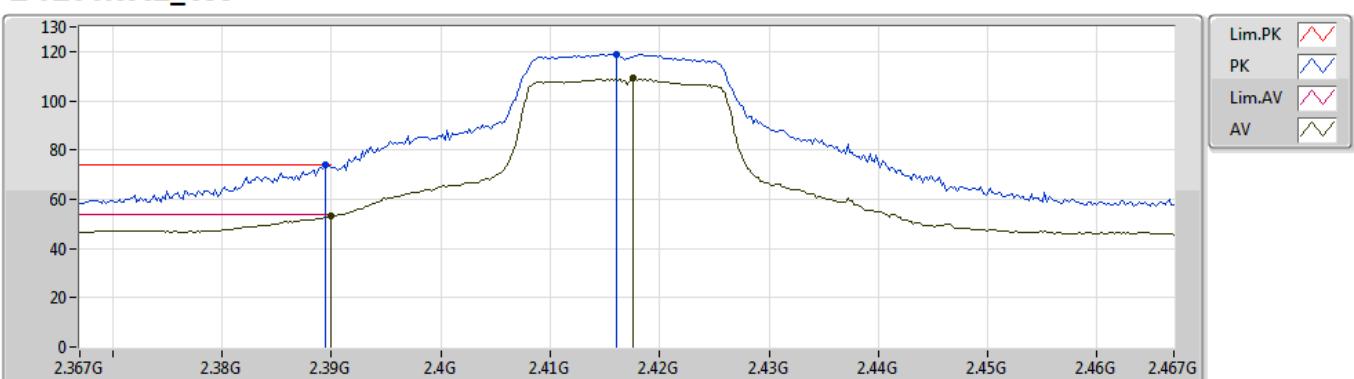
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.82096G	44.92	74.00	-29.08	2.95	3	Horizontal	358	1.40	-	41.97
AV	4.82248G	33.51	54.00	-20.49	2.96	3	Horizontal	358	1.40	-	30.55



VHT20-BF_Nss1,(MCS0)_4TX

2417MHz_TX

31/07/2019



EUT Y_4TX
Setting 87
04-E-4
FSP(100142)

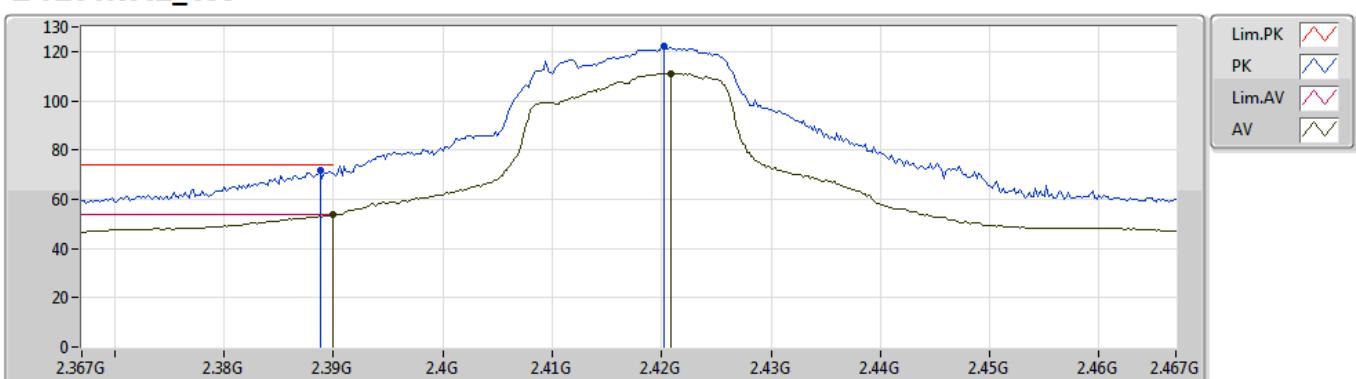
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3894G	73.85	74.00	-0.15	29.84	3	Vertical	243	1.88	-	44.01				
AV	2.39G	53.04	54.00	-0.96	29.84	3	Vertical	243	1.88	-	23.20				
PK	2.416G	118.89	Inf	-Inf	29.88	3	Vertical	243	1.88	-	89.01				
AV	2.4176G	109.26	Inf	-Inf	29.89	3	Vertical	243	1.88	-	79.37				



VHT20-BF_Nss1,(MCS0)_4TX

2417MHz_TX

31/07/2019



EUT Y_4TX
Setting 87
04-E-4
FSP(100142)

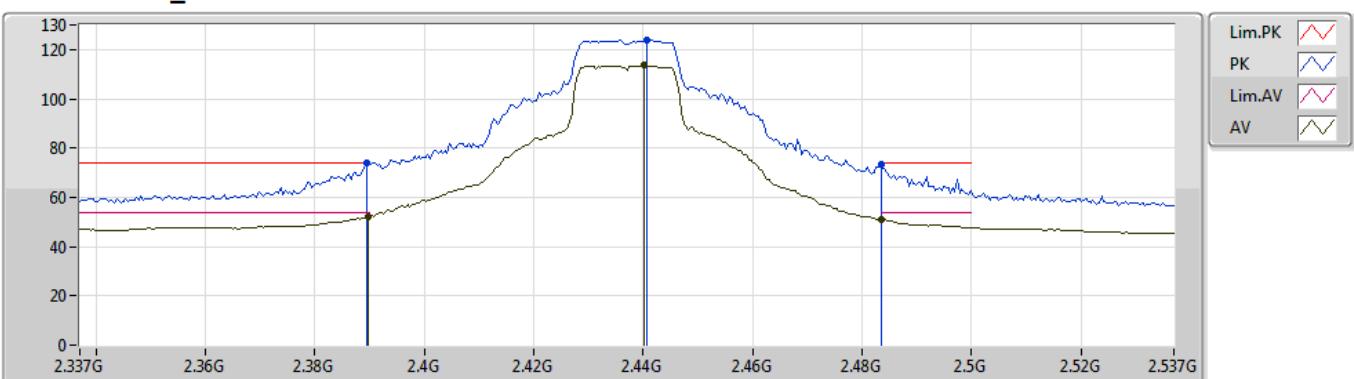
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3888G	71.97	74.00	-2.03	29.84	3	Horizontal	273	1.47	-	42.13				
AV	2.39G	53.56	54.00	-0.44	29.84	3	Horizontal	273	1.47	-	23.72				
PK	2.4202G	122.02	Inf	-Inf	29.89	3	Horizontal	273	1.47	-	92.13				
AV	2.4208G	111.13	Inf	-Inf	29.89	3	Horizontal	273	1.47	-	81.24				



VHT20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

31/07/2019



EUT Y_4TX
Setting 103
04-E-4
FSP(100142)

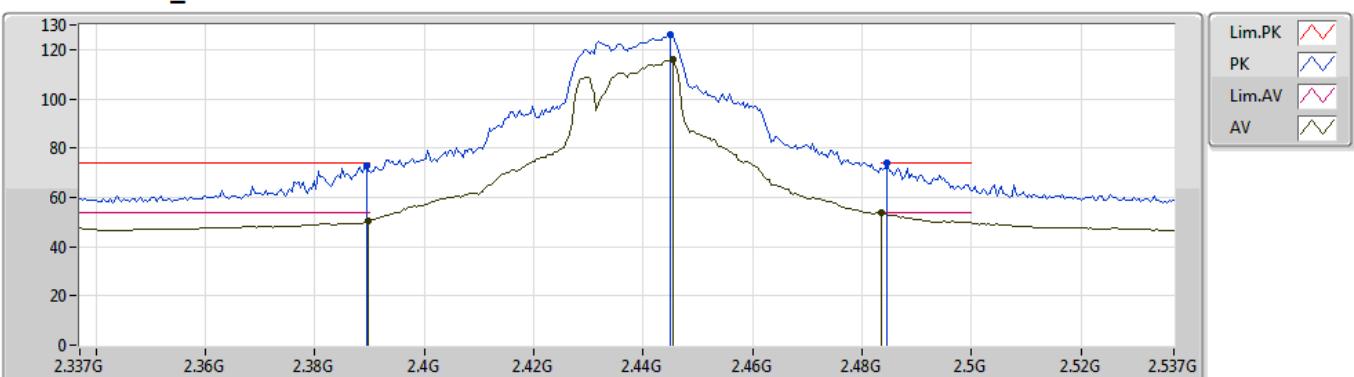
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3894G	73.89	74.00	-0.11	29.84	3	Vertical	40	1.75	-	44.05				
AV	2.3898G	52.36	54.00	-1.64	29.84	3	Vertical	40	1.75	-	22.52				
PK	2.4406G	123.72	Inf	-Inf	29.94	3	Vertical	40	1.75	-	93.78				
AV	2.4402G	113.65	Inf	-Inf	29.94	3	Vertical	40	1.75	-	83.71				
PK	2.4835G	73.23	74.00	-0.77	30.05	3	Vertical	40	1.75	-	43.18				
AV	2.4835G	51.27	54.00	-2.73	30.05	3	Vertical	40	1.75	-	21.22				



VHT20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

31/07/2019



EUT Y_4TX
Setting 103
04-E-4
FSP(100142)

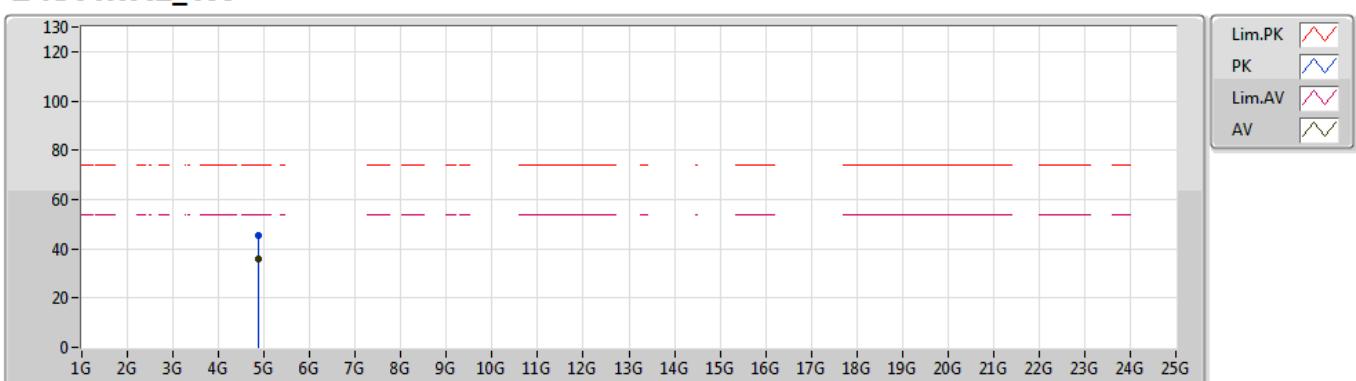
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	72.90	74.00	-1.10	29.84	3	Horizontal	271	2.01	-	43.06			
AV	2.3898G	50.39	54.00	-3.61	29.84	3	Horizontal	271	2.01	-	20.55			
PK	2.445G	126.02	Inf	-Inf	29.95	3	Horizontal	271	2.01	-	96.07			
AV	2.4454G	115.87	Inf	-Inf	29.95	3	Horizontal	271	2.01	-	85.92			
PK	2.4846G	73.82	74.00	-0.18	30.05	3	Horizontal	271	2.01	-	43.77			
AV	2.4835G	53.52	54.00	-0.48	30.05	3	Horizontal	271	2.01	-	23.47			



VHT20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

31/07/2019



EUT Y_4TX
Setting 103
04-E-4
FSP(100142)

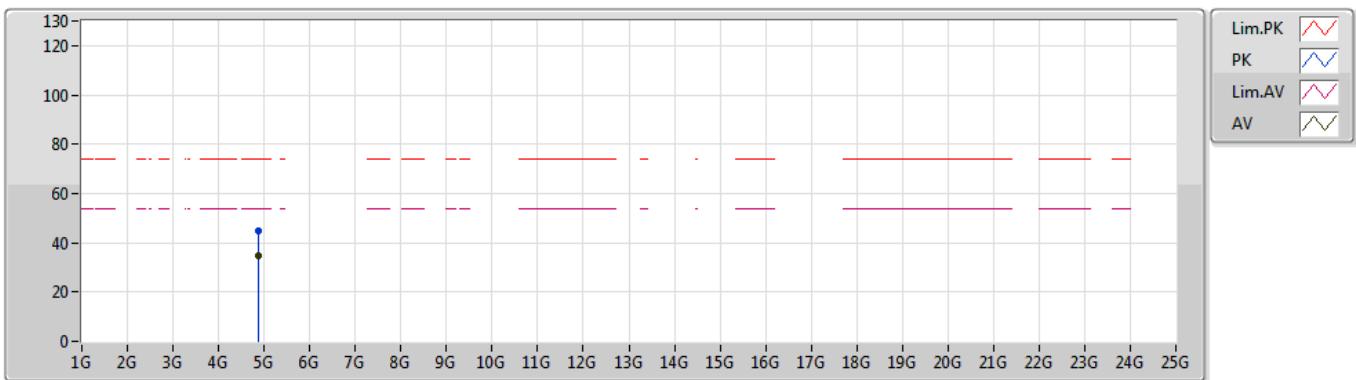
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87388G	45.50	74.00	-28.50	3.12	3	Vertical	55	1.50	-	42.38				
AV	4.87421G	35.62	54.00	-18.38	3.12	3	Vertical	55	1.50	-	32.50				



VHT20-BF_Nss1,(MCS0)_4TX

31/07/2019

2437MHz_TX



EUT Y_4TX
Setting 103
04-E-4
FSP(100142)

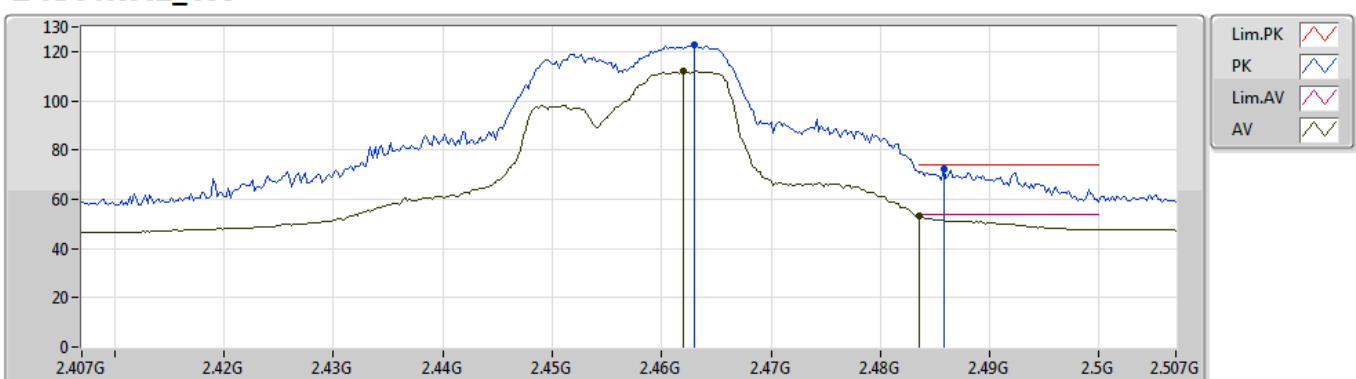
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87418G	44.94	74.00	-29.06	3.12	3	Horizontal	154	2.02	-	41.82				
AV	4.87407G	34.86	54.00	-19.14	3.12	3	Horizontal	154	2.02	-	31.74				



VHT20-BF_Nss1,(MCS0)_4TX

2457MHz_TX

31/07/2019

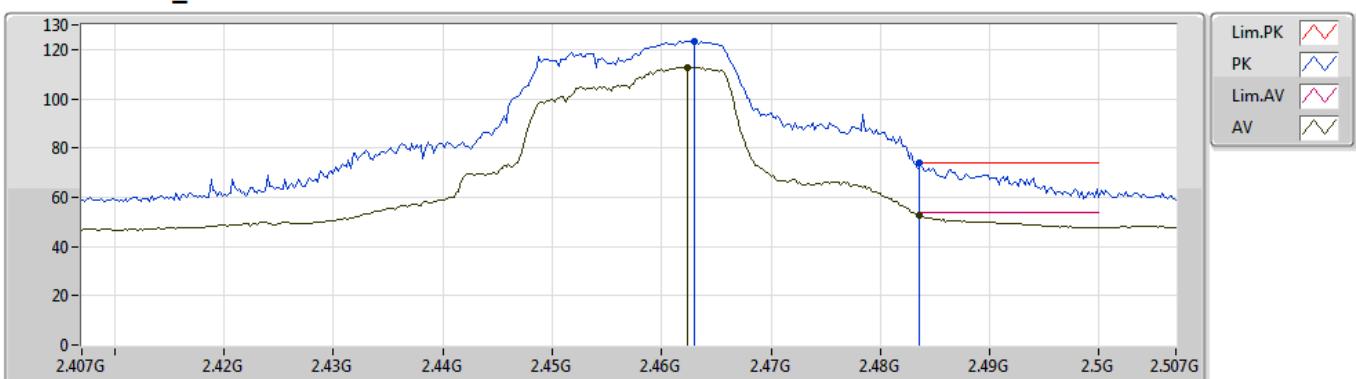


EUT Y_4TX
Setting 90
04-E-4
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.463G	122.61	Inf	-Inf	30.00	3	Vertical	258	1.44	-	92.61				
AV	2.462G	111.99	Inf	-Inf	29.99	3	Vertical	258	1.44	-	82.00				
PK	2.4858G	72.12	74.00	-1.88	30.05	3	Vertical	258	1.44	-	42.07				
AV	2.4835G	53.25	54.00	-0.75	30.05	3	Vertical	258	1.44	-	23.20				

VHT20-BF_Nss1,(MCS0)_4TX
2457MHz_TX

31/07/2019



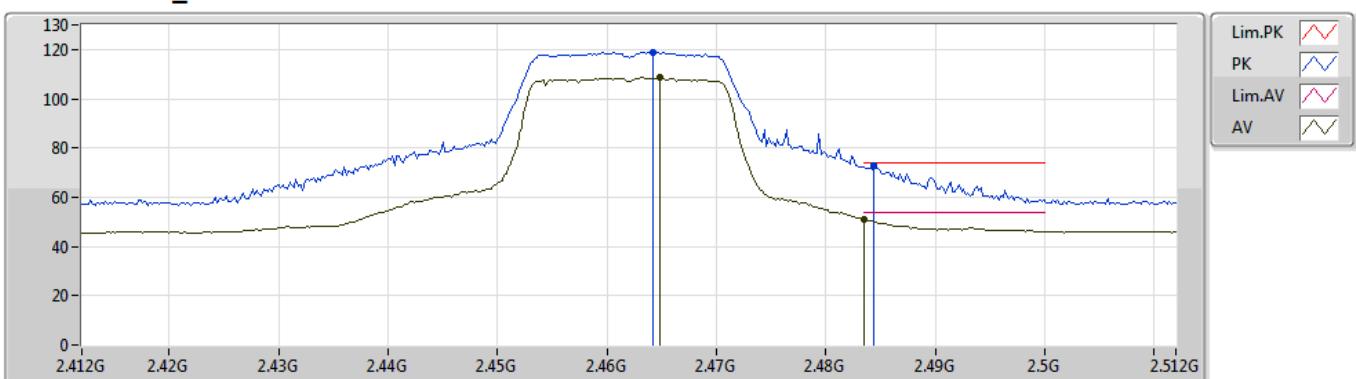
EUT Y_4TX
 Setting 90
 04-E-4
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.463G	123.54	Inf	-Inf	30.00	3	Horizontal	263	1.42	-	93.54			
AV	2.4624G	112.82	Inf	-Inf	29.99	3	Horizontal	263	1.42	-	82.83			
PK	2.4836G	73.77	74.00	-0.23	30.05	3	Horizontal	263	1.42	-	43.72			
AV	2.4835G	52.80	54.00	-1.20	30.05	3	Horizontal	263	1.42	-	22.75			

VHT20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

31/07/2019

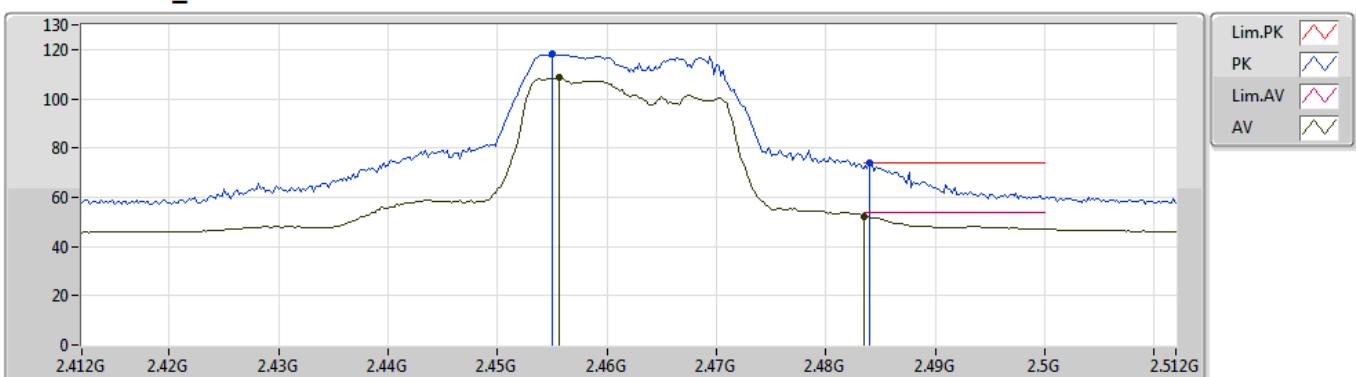


EUT Y_4TX
Setting 81
04-E-4
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4642G	119.05	Inf	-Inf	30.00	3	Vertical	33	1.93	-	89.05			
AV	2.4648G	108.50	Inf	-Inf	30.00	3	Vertical	33	1.93	-	78.50			
PK	2.4844G	72.73	74.00	-1.27	30.05	3	Vertical	33	1.93	-	42.68			
AV	2.4835G	50.72	54.00	-3.28	30.05	3	Vertical	33	1.93	-	20.67			

VHT20-BF_Nss1,(MCS0)_4TX
2462MHz_TX

31/07/2019



EUT Y_4TX
 Setting 81
 04-E-4
 FSP(100142)

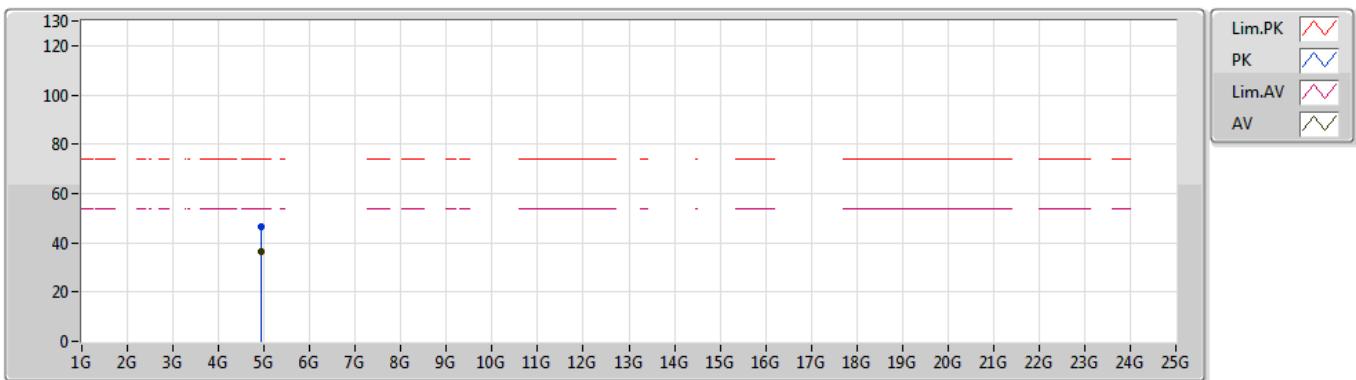
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4556G	117.97	Inf	-Inf	29.98	3	Horizontal	270	2.51	-	87.99			
AV	2.4556G	108.43	Inf	-Inf	29.98	3	Horizontal	270	2.51	-	78.45			
PK	2.484G	73.76	74.00	-0.24	30.05	3	Horizontal	270	2.51	-	43.71			
AV	2.4835G	52.06	54.00	-1.94	30.05	3	Horizontal	270	2.51	-	22.01			



VHT20-BF_Nss1,(MCS0)_4TX

31/07/2019

2462MHz_TX



EUT Y_4TX
Setting 81
04-E-4
FSP(100142)

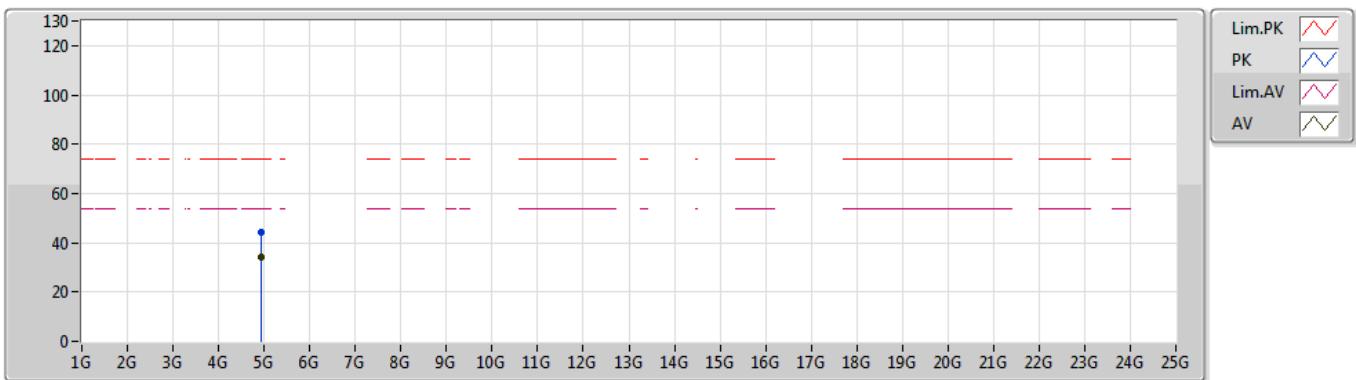
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92298G	46.39	74.00	-27.61	3.25	3	Vertical	139	2.74	-	43.14				
AV	4.91992G	36.35	54.00	-17.65	3.24	3	Vertical	139	2.74	-	33.11				



VHT20-BF_Nss1,(MCS0)_4TX

31/07/2019

2462MHz_TX

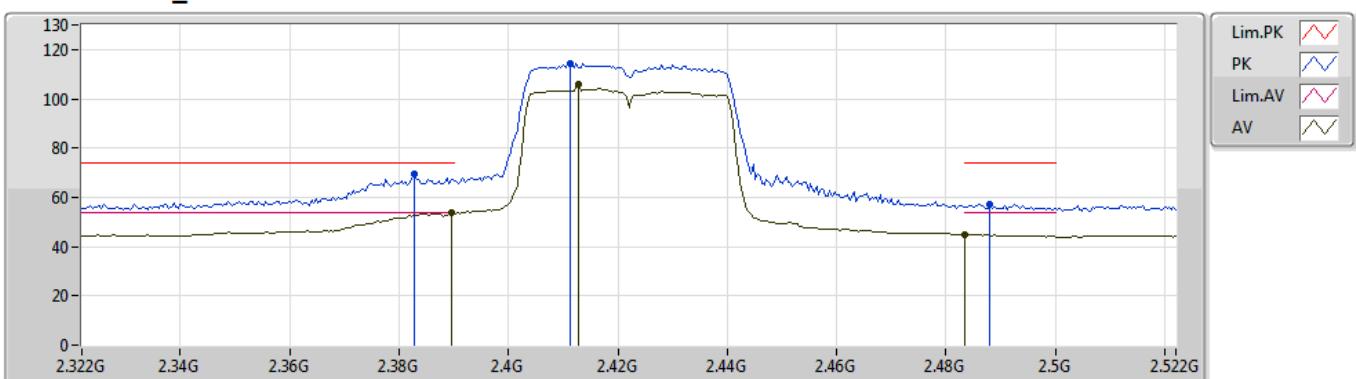


EUT Y_4TX
Setting 81
04-E-4
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.92564G	44.00	74.00	-30.00	3.25	3	Horizontal	26	1.72	-	40.75			
AV	4.91976G	34.30	54.00	-19.70	3.24	3	Horizontal	26	1.72	-	31.06			

VHT40-BF_Nss1,(MCS0)_4TX
2422MHz_TX

31/07/2019

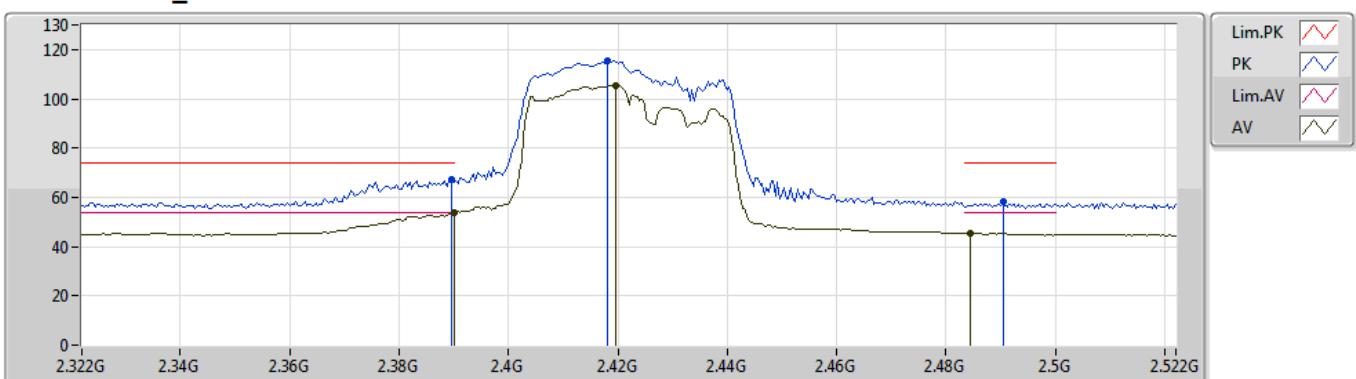


EUT Y_4TX
 Setting 67
 04-E-4
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3828G	69.76	74.00	-4.24	29.85	3	Vertical	72	1.95	-	39.91			
AV	2.3896G	53.76	54.00	-0.24	29.84	3	Vertical	72	1.95	-	23.92			
PK	2.4112G	114.19	Inf	-Inf	29.87	3	Vertical	72	1.95	-	84.32			
AV	2.4128G	105.71	Inf	-Inf	29.88	3	Vertical	72	1.95	-	75.83			
PK	2.488G	57.27	74.00	-16.73	30.06	3	Vertical	72	1.95	-	27.21			
AV	2.4835G	44.96	54.00	-9.04	30.05	3	Vertical	72	1.95	-	14.91			

VHT40-BF_Nss1,(MCS0)_4TX
2422MHz_TX

31/07/2019



EUT Y_4TX
 Setting 67
 04-E-4
 FSP(100142)

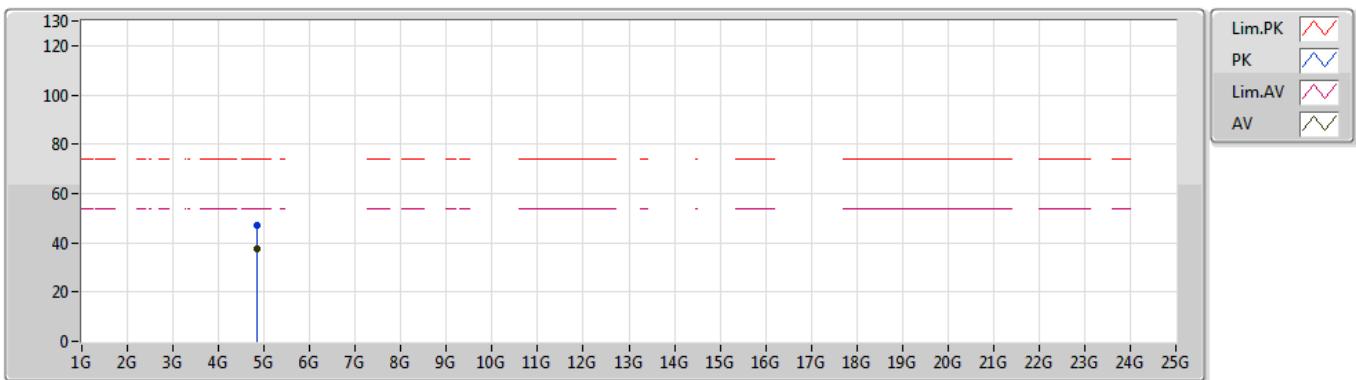
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3896G	67.20	74.00	-6.80	29.84	3	Horizontal	261	1.42	-	37.36			
AV	2.39G	53.55	54.00	-0.45	29.84	3	Horizontal	261	1.42	-	23.71			
PK	2.418G	115.52	Inf	-Inf	29.89	3	Horizontal	261	1.42	-	85.63			
AV	2.4196G	105.58	Inf	-Inf	29.89	3	Horizontal	261	1.42	-	75.69			
PK	2.4904G	58.27	74.00	-15.73	30.07	3	Horizontal	261	1.42	-	28.20			
AV	2.4844G	45.36	54.00	-8.64	30.05	3	Horizontal	261	1.42	-	15.31			



VHT40-BF_Nss1,(MCS0)_4TX

31/07/2019

2422MHz_TX



EUT Y_4TX
Setting 67
04-E-4
FSP(100142)

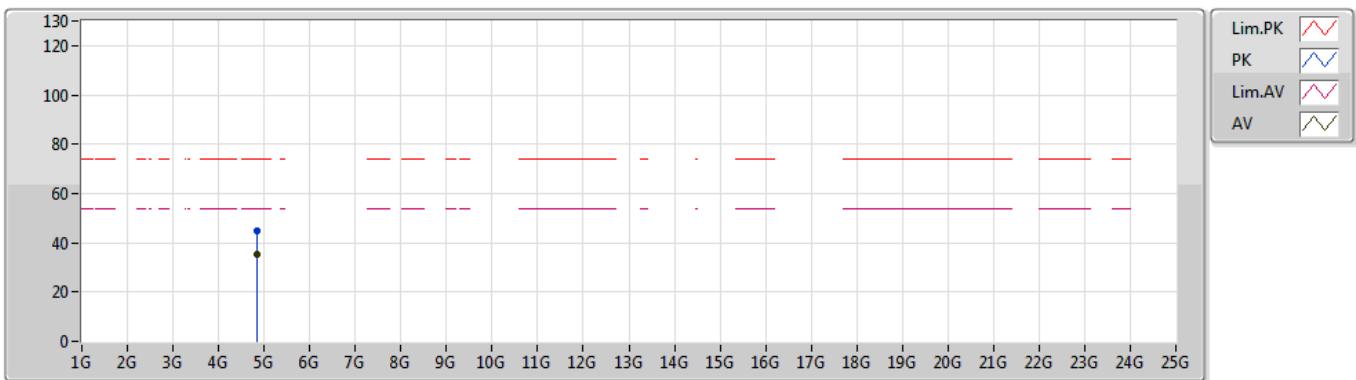
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.85192G	46.99	74.00	-27.01	3.05	3	Vertical	325	2.44	-	43.94				
AV	4.8484G	37.45	54.00	-16.55	3.05	3	Vertical	325	2.44	-	34.40				



VHT40-BF_Nss1,(MCS0)_4TX

31/07/2019

2422MHz_TX



EUT Y_4TX
Setting 67
04-E-4
FSP(100142)

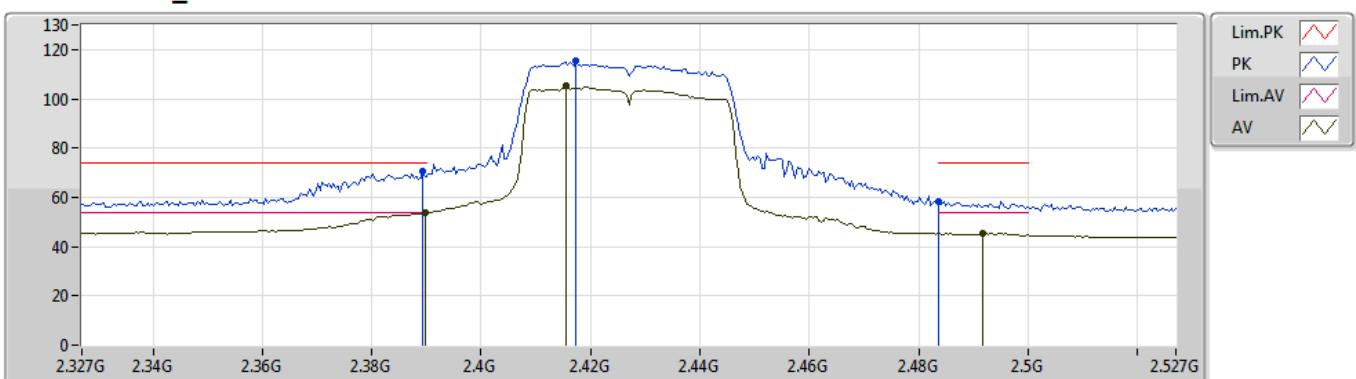
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.84932G	44.69	74.00	-29.31	3.05	3	Horizontal	80	1.70	-	41.64
AV	4.84324G	35.39	54.00	-18.61	3.03	3	Horizontal	80	1.70	-	32.36



VHT40-BF_Nss1,(MCS0)_4TX

2427MHz_TX

31/07/2019

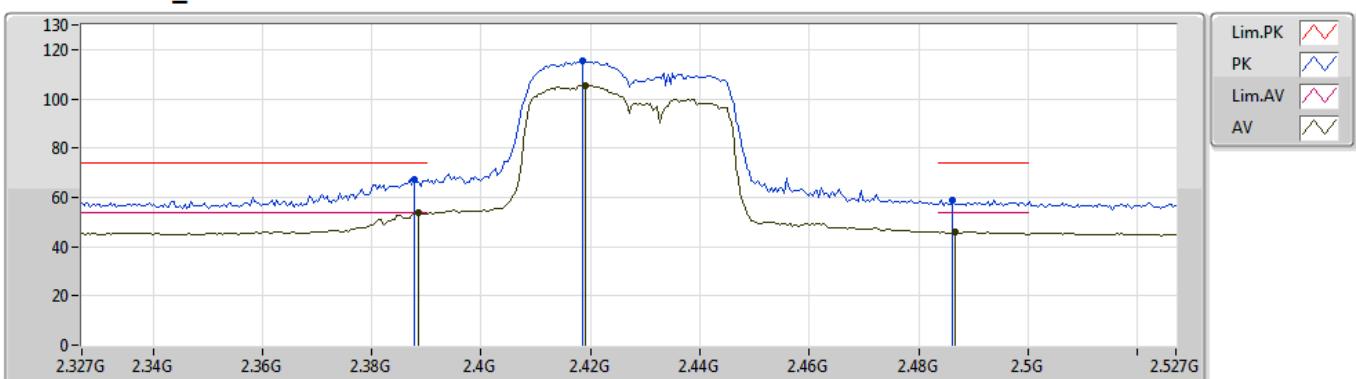


EUT Y_4TX
Setting 68
04-E-4
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3894G	70.49	74.00	-3.51	29.84	3	Vertical	220	1.72	-	40.65				
AV	2.3898G	53.66	54.00	-0.34	29.84	3	Vertical	220	1.72	-	23.82				
PK	2.4174G	115.16	Inf	-Inf	29.88	3	Vertical	220	1.72	-	85.28				
AV	2.4154G	105.22	Inf	-Inf	29.88	3	Vertical	220	1.72	-	75.34				
PK	2.4835G	58.38	74.00	-15.62	30.05	3	Vertical	220	1.72	-	28.33				
AV	2.4918G	45.46	54.00	-8.54	30.07	3	Vertical	220	1.72	-	15.39				

VHT40-BF_Nss1,(MCS0)_4TX
2427MHz_TX

31/07/2019

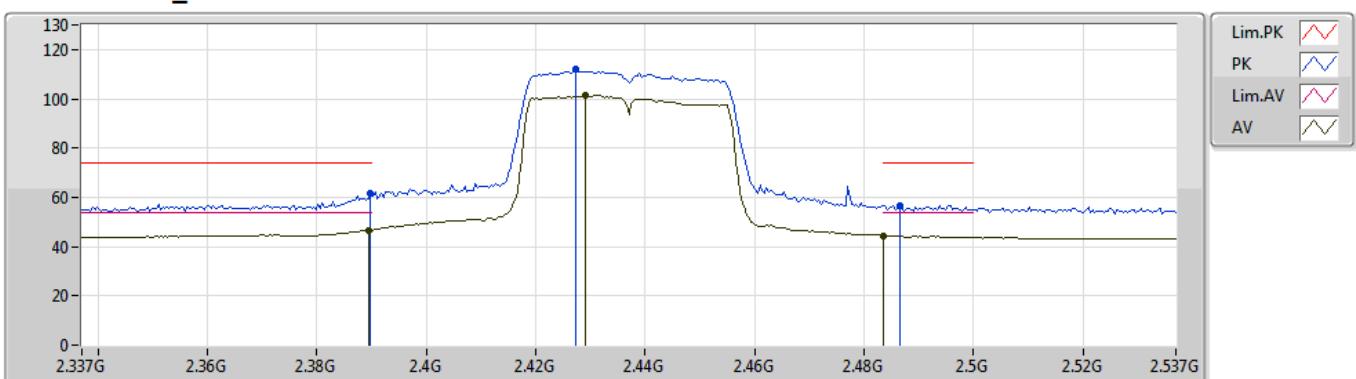


EUT Y_4TX
 Setting 68
 04-E-4
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3878G	67.27	74.00	-6.73	29.84	3	Horizontal	263	1.44	-	37.43			
AV	2.3886G	53.79	54.00	-0.21	29.84	3	Horizontal	263	1.44	-	23.95			
PK	2.4186G	115.59	Inf	-Inf	29.89	3	Horizontal	263	1.44	-	85.70			
AV	2.419G	105.55	Inf	-Inf	29.89	3	Horizontal	263	1.44	-	75.66			
PK	2.4862G	58.94	74.00	-15.06	30.05	3	Horizontal	263	1.44	-	28.89			
AV	2.4866G	45.79	54.00	-8.21	30.05	3	Horizontal	263	1.44	-	15.74			

VHT40-BF_Nss1,(MCS0)_4TX
2437MHz_TX

31/07/2019

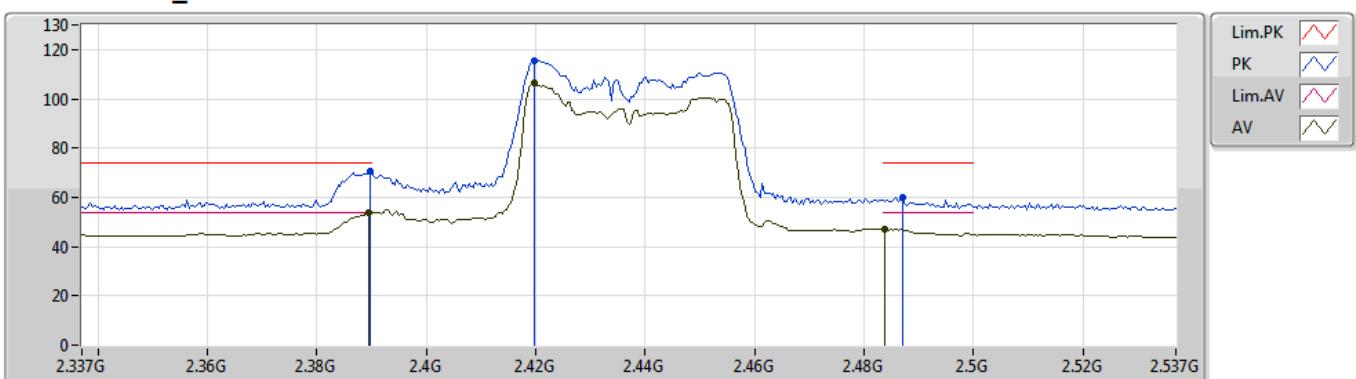


EUT Y_4TX
 Setting 77
 04-E-4
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	61.55	74.00	-12.45	29.84	3	Vertical	213	1.50	-	31.71			
AV	2.3894G	46.60	54.00	-7.40	29.84	3	Vertical	213	1.50	-	16.76			
PK	2.4274G	111.95	Inf	-Inf	29.90	3	Vertical	213	1.50	-	82.05			
AV	2.429G	101.39	Inf	-Inf	29.91	3	Vertical	213	1.50	-	71.48			
PK	2.4866G	56.67	74.00	-17.33	30.05	3	Vertical	213	1.50	-	26.62			
AV	2.4835G	44.46	54.00	-9.54	30.05	3	Vertical	213	1.50	-	14.41			

VHT40-BF_Nss1,(MCS0)_4TX
2437MHz_TX

31/07/2019



EUT Y_4TX
Setting 77
04-E-4
FSP(100142)

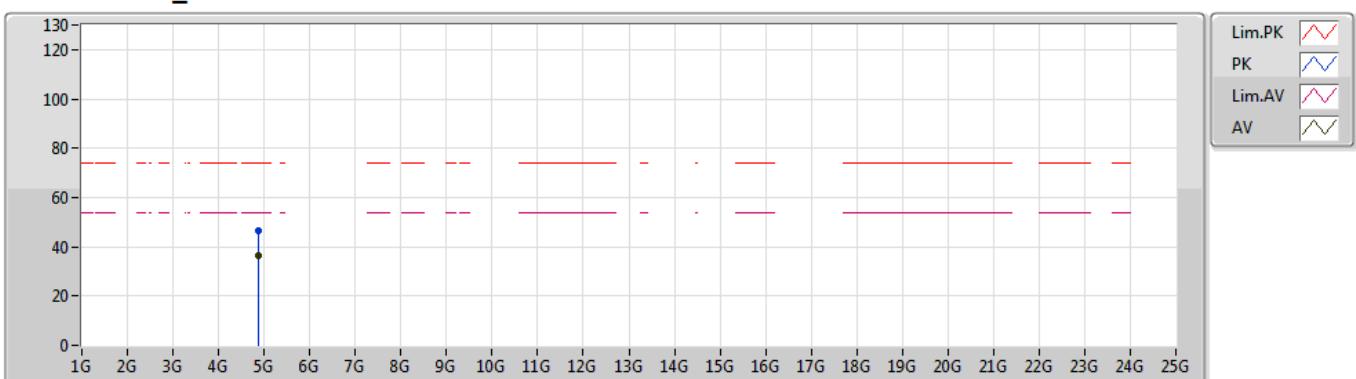
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	70.38	74.00	-3.62	29.84	3	Horizontal	266	1.45	-	40.54			
AV	2.3894G	53.90	54.00	-0.10	29.84	3	Horizontal	266	1.45	-	24.06			
PK	2.4198G	115.52	Inf	-Inf	29.89	3	Horizontal	266	1.45	-	85.63			
AV	2.4198G	106.36	Inf	-Inf	29.89	3	Horizontal	266	1.45	-	76.47			
PK	2.487G	59.99	74.00	-14.01	30.05	3	Horizontal	266	1.45	-	29.94			
AV	2.4838G	47.12	54.00	-6.88	30.05	3	Horizontal	266	1.45	-	17.07			



VHT40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

31/07/2019



EUT Y_4TX
Setting 77
04-E-4
FSP(100142)

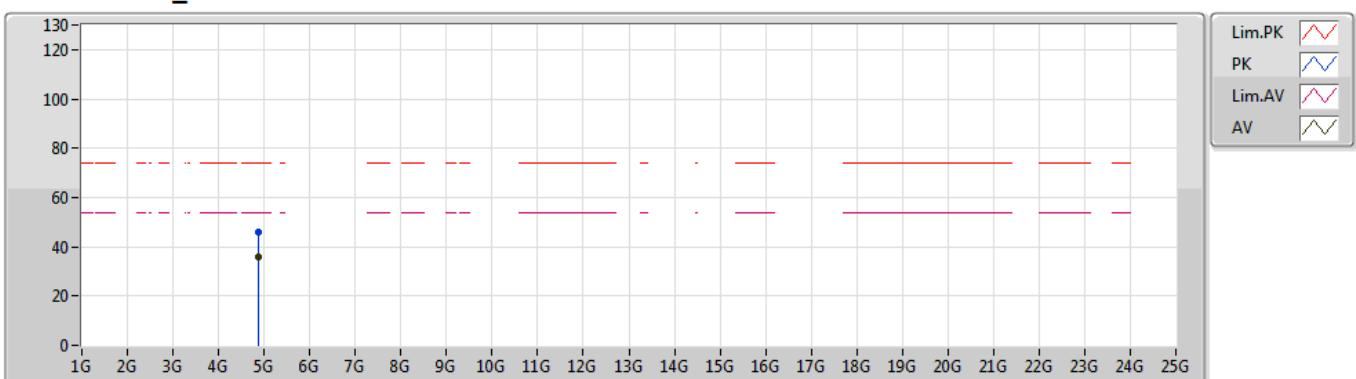
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	4.87664G	46.70	74.00	-27.30	3.13	3	Vertical	256	1.91	-	43.57				
AV	4.88288G	36.54	54.00	-17.46	3.15	3	Vertical	256	1.91	-	33.39				



VHT40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

31/07/2019

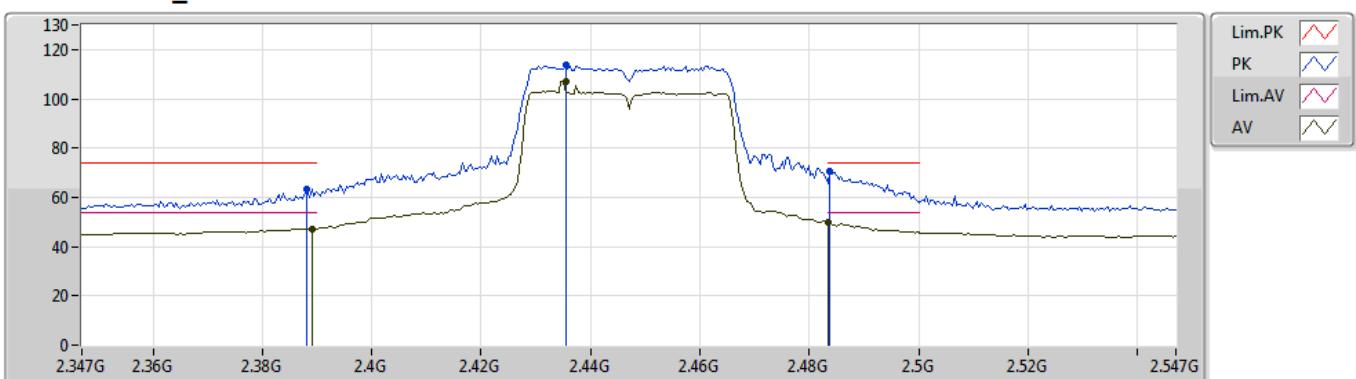


EUT Y_4TX
Setting 77
04-E-4
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.88056G	46.16	74.00	-27.84	3.14	3	Horizontal	115	2.00	-	43.02				
AV	4.88372G	35.67	54.00	-18.33	3.14	3	Horizontal	115	2.00	-	32.53				

VHT40-BF_Nss1,(MCS0)_4TX
2447MHz_TX

31/07/2019

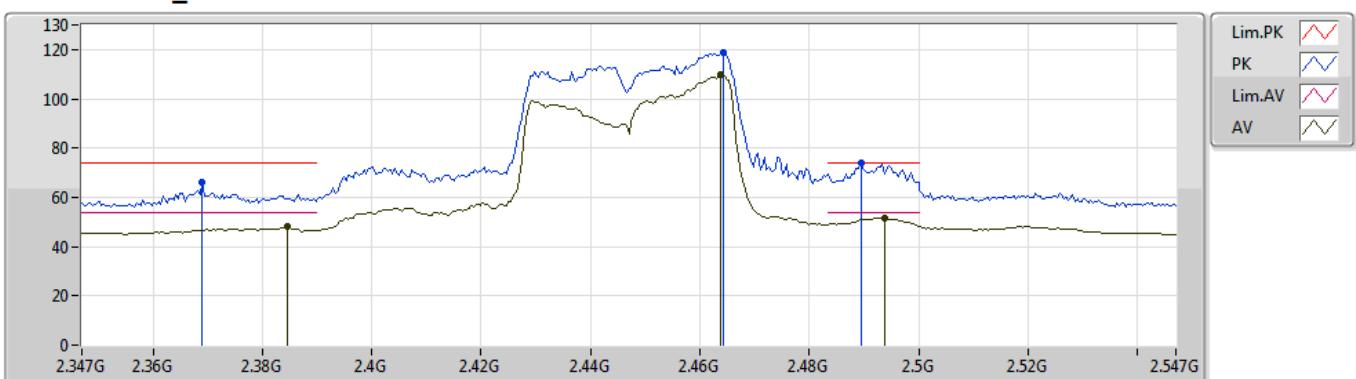


EUT Y_4TX
 Setting 76
 04-E-4
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3882G	63.33	74.00	-10.67	29.84	3	Vertical	224	1.50	-	33.49			
AV	2.389G	47.28	54.00	-6.72	29.84	3	Vertical	224	1.50	-	17.44			
PK	2.4354G	113.69	Inf	-Inf	29.93	3	Vertical	224	1.50	-	83.76			
AV	2.4354G	107.17	Inf	-Inf	29.93	3	Vertical	224	1.50	-	77.24			
PK	2.4838G	70.40	74.00	-3.60	30.05	3	Vertical	224	1.50	-	40.35			
AV	2.4835G	49.86	54.00	-4.14	30.05	3	Vertical	224	1.50	-	19.81			

VHT40-BF_Nss1,(MCS0)_4TX
2447MHz_TX

31/07/2019



EUT Y_4TX
 Setting 76
 04-E-4
 FSP(100142)

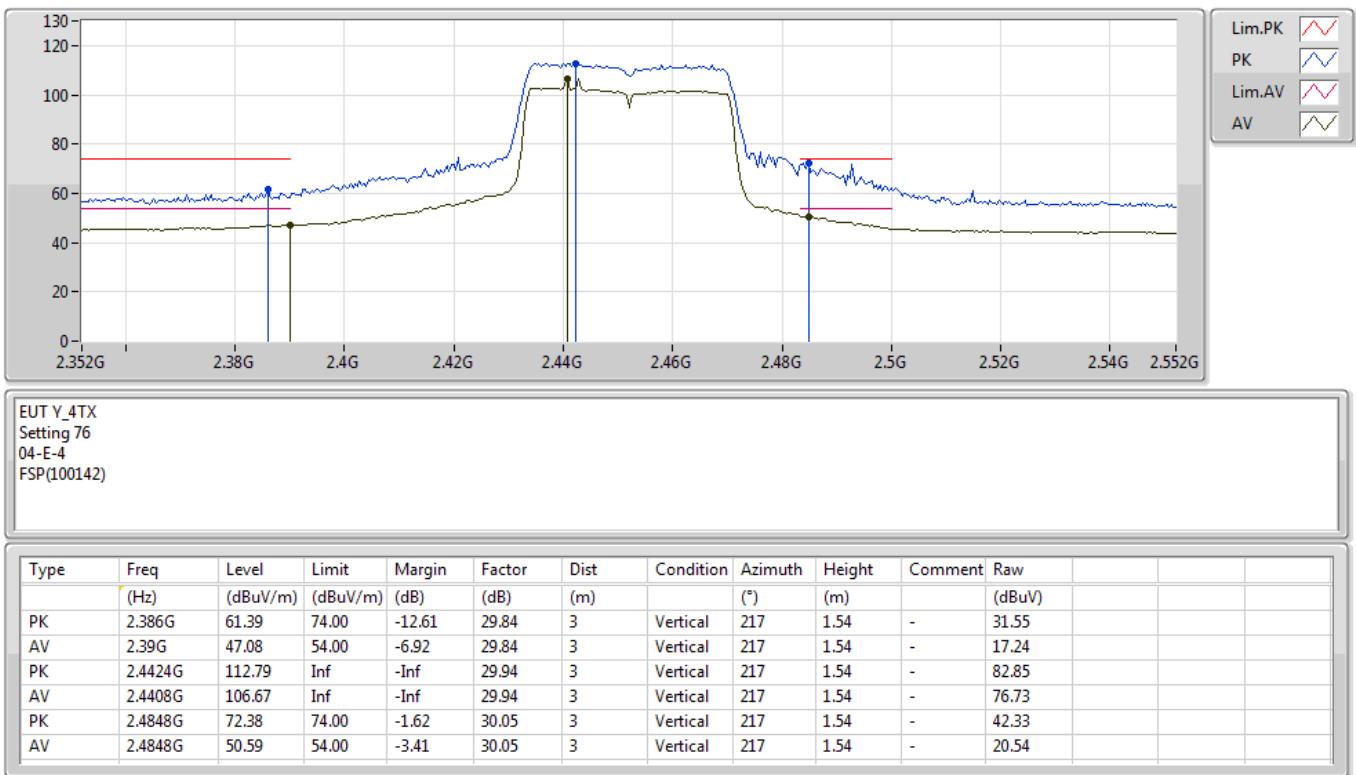
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)			
PK	2.369G	65.94	74.00	-8.06	29.85	3	Horizontal	268	1.43	-	36.09			
AV	2.3846G	48.13	54.00	-5.87	29.85	3	Horizontal	268	1.43	-	18.28			
PK	2.4642G	118.91	Inf	-Inf	30.00	3	Horizontal	268	1.43	-	88.91			
AV	2.4638G	109.75	Inf	-Inf	30.00	3	Horizontal	268	1.43	-	79.75			
PK	2.4894G	73.94	74.00	-0.06	30.06	3	Horizontal	268	1.43	-	43.88			
AV	2.4938G	51.67	54.00	-2.33	30.08	3	Horizontal	268	1.43	-	21.59			



VHT40-BF_Nss1,(MCS0)_4TX

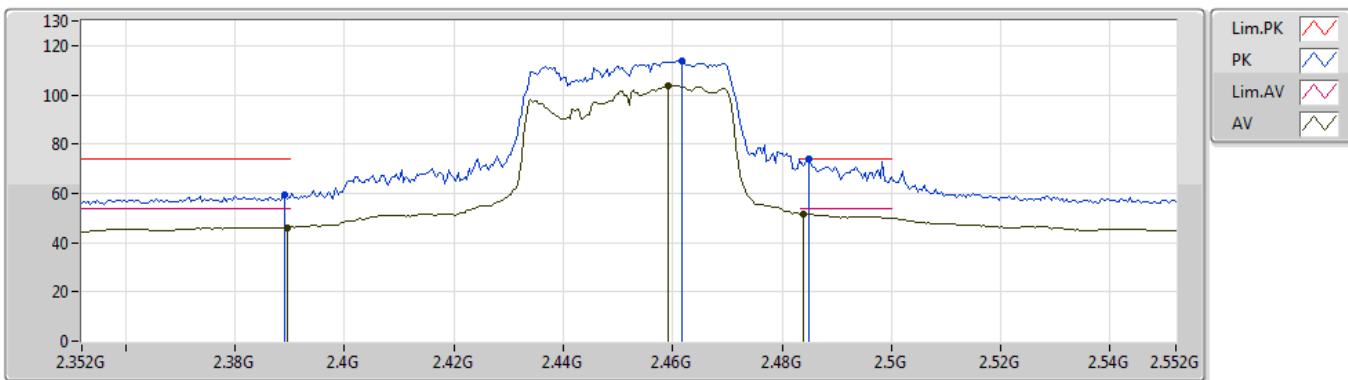
01/08/2019

2452MHz_TX



VHT40-BF_Nss1,(MCS0)_4TX

01/08/2019

2452MHz_TX


EUT Y_4TX
 Setting 76
 04-E-4
 FSP(100142)

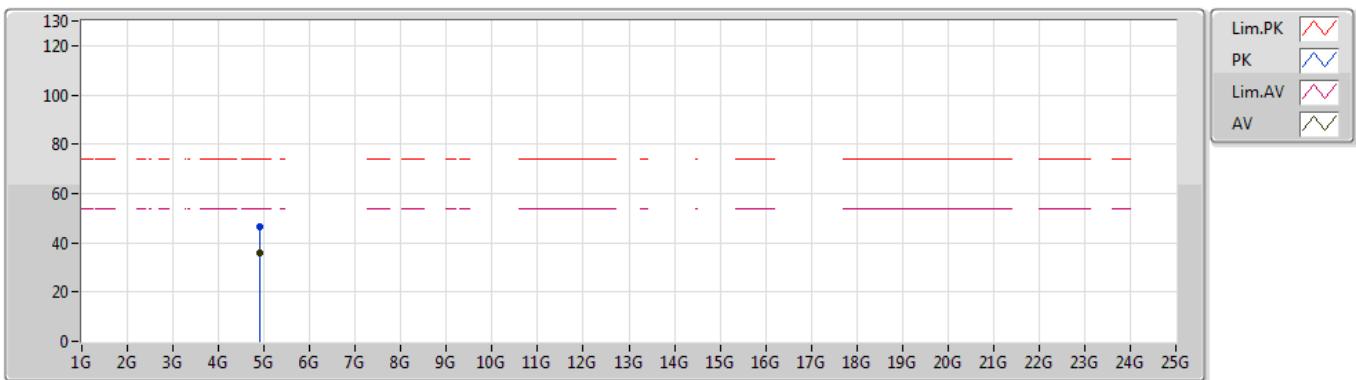
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)			
PK	2.3892G	59.21	74.00	-14.79	29.84	3	Horizontal	255	2.51	-	29.37			
AV	2.3896G	46.17	54.00	-7.83	29.84	3	Horizontal	255	2.51	-	16.33			
PK	2.4616G	113.78	Inf	-Inf	29.99	3	Horizontal	255	2.51	-	83.79			
AV	2.4592G	103.79	Inf	-Inf	29.99	3	Horizontal	255	2.51	-	73.80			
PK	2.4848G	73.86	74.00	-0.14	30.05	3	Horizontal	255	2.51	-	43.81			
AV	2.484G	51.82	54.00	-2.18	30.05	3	Horizontal	255	2.51	-	21.77			



VHT40-BF_Nss1,(MCS0)_4TX

01/08/2019

2452MHz_TX



EUT Y_4TX
Setting 76
04-E-4
FSP(100142)

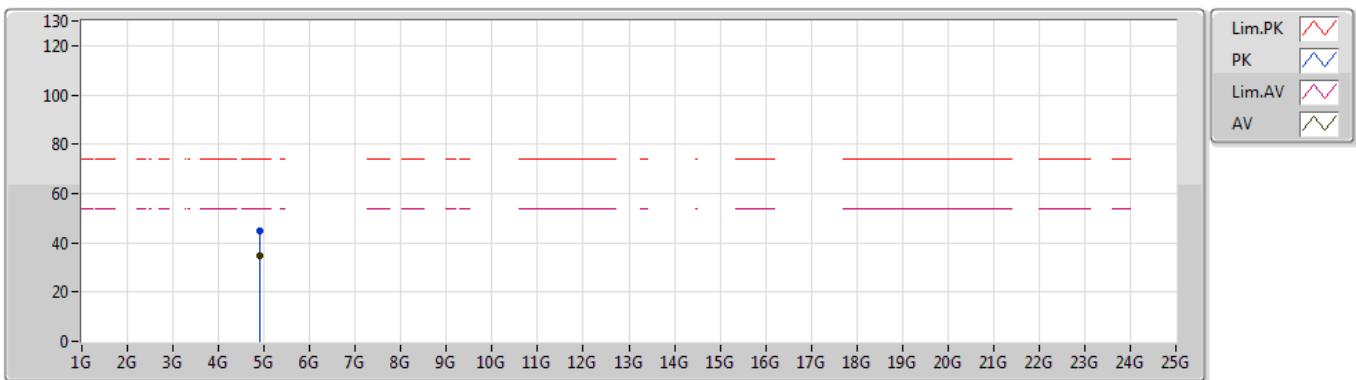
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)			
PK	4.90464G	46.44	74.00	-27.56	3.21	3	Vertical	284	1.76	-	43.23			
AV	4.90404G	35.88	54.00	-18.12	3.21	3	Vertical	284	1.76	-	32.67			



VHT40-BF_Nss1,(MCS0)_4TX

01/08/2019

2452MHz_TX

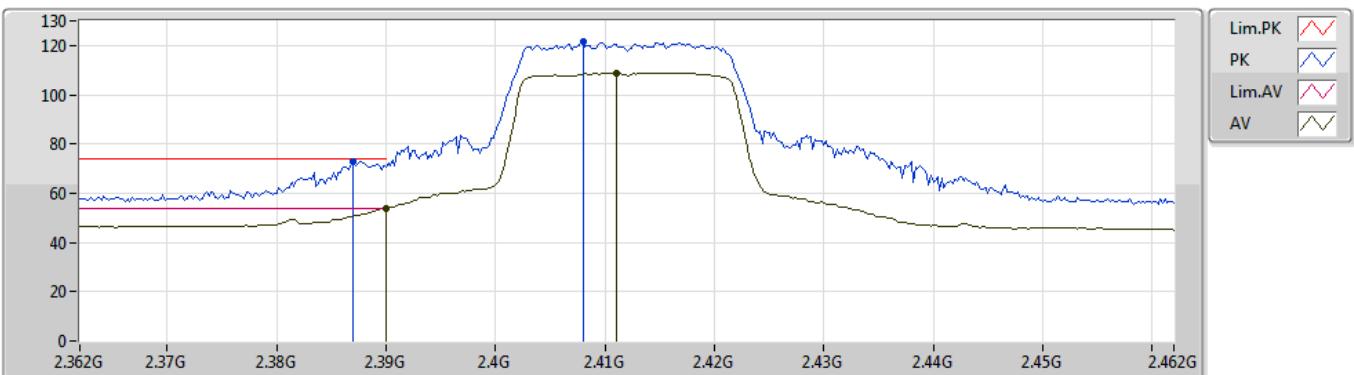


EUT Y_4TX
Setting 76
04-E-4
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)			
PK	4.91384G	44.60	74.00	-29.40	3.24	3	Horizontal	323	1.53	-	41.36			
AV	4.90392G	34.91	54.00	-19.09	3.21	3	Horizontal	323	1.53	-	31.70			

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

31/07/2019

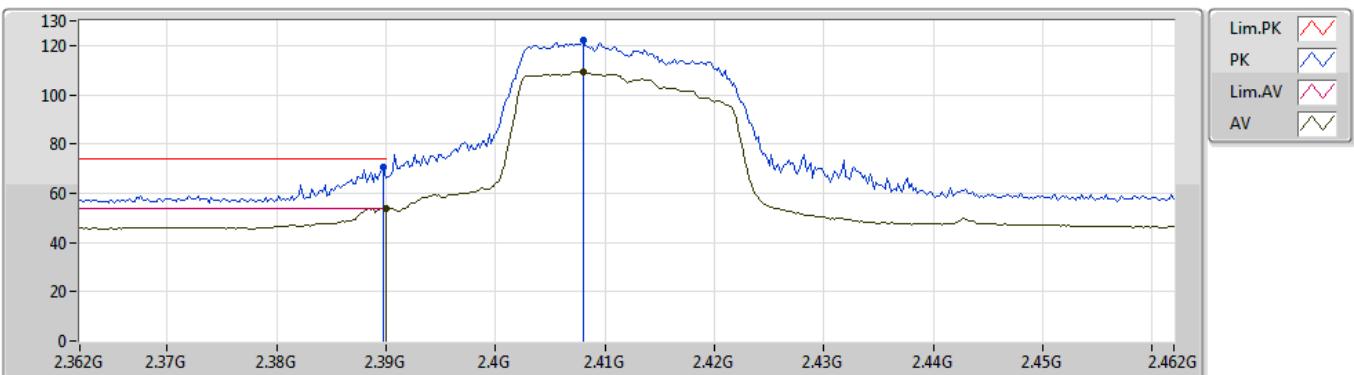
2412MHz_TX


EUT Y_4TX
 Setting 74
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.387G	72.67	74.00	-1.33	29.84	3	Vertical	19	2.02	-	42.83			
AV	2.39G	53.84	54.00	-0.16	29.84	3	Vertical	19	2.02	-	24.00			
PK	2.408G	121.48	Inf	-Inf	29.86	3	Vertical	19	2.02	-	91.62			
AV	2.411G	108.91	Inf	-Inf	29.87	3	Vertical	19	2.02	-	79.04			

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

31/07/2019

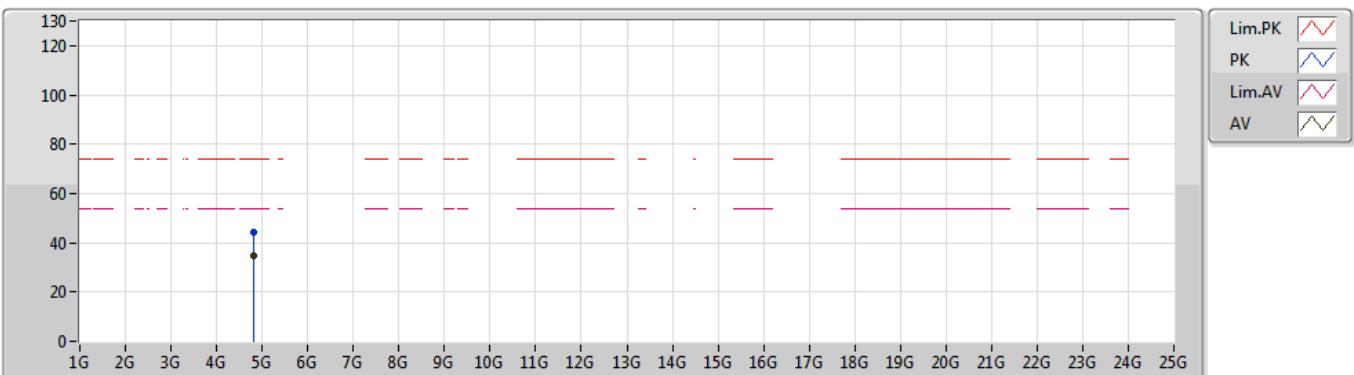
2412MHz_TX


EUT Y_4TX
 Setting 74
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	70.51	74.00	-3.49	29.84	3	Horizontal	256	1.87	-	40.67			
AV	2.39G	53.96	54.00	-0.04	29.84	3	Horizontal	256	1.87	-	24.12			
PK	2.408G	122.16	Inf	-Inf	29.86	3	Horizontal	256	1.87	-	92.30			
AV	2.408G	109.40	Inf	-Inf	29.86	3	Horizontal	256	1.87	-	79.54			

**802.11ax HEW20-BF_Nss1,(MCS0)_4TX**

31/07/2019

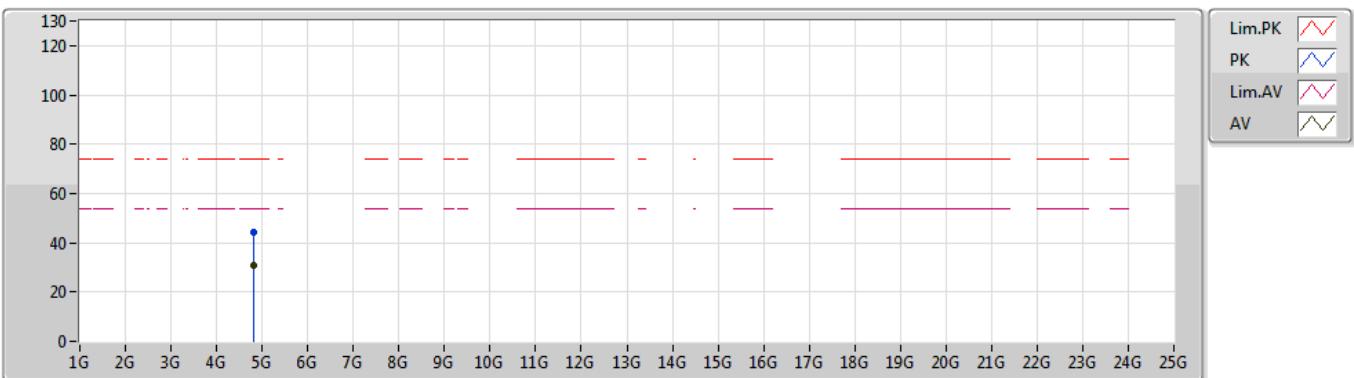
2412MHz_TX

EUT Y_4TX
Setting 74
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82322G	44.47	74.00	-29.53	2.96	3	Vertical	245	1.45	-	41.51				
AV	4.82392G	34.65	54.00	-19.35	2.96	3	Vertical	245	1.45	-	31.69				

**802.11ax HEW20-BF_Nss1,(MCS0)_4TX**

31/07/2019

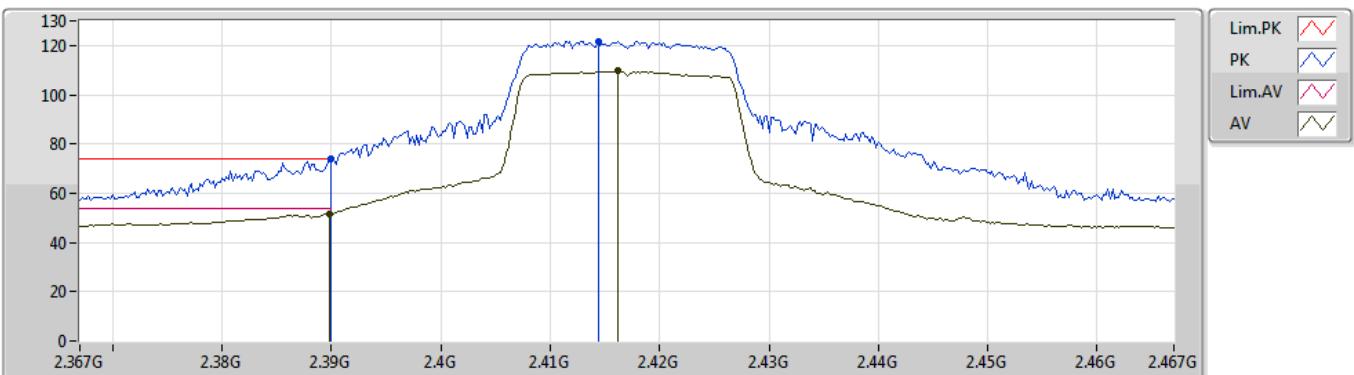
2412MHz_TX

EUT Y_4TX
Setting 74
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82346G	44.33	74.00	-29.67	2.96	3	Horizontal	308	1.50	-	41.37				
AV	4.8221G	30.94	54.00	-23.06	2.96	3	Horizontal	308	1.50	-	27.98				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

20/07/2019

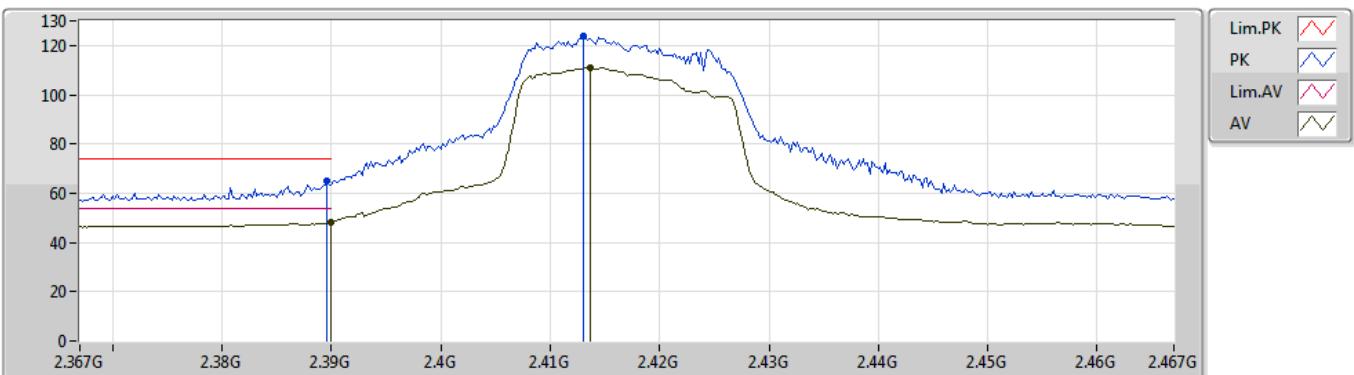
2417MHz_TX


EUT Y_4TX
 Setting 82
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	73.91	74.00	-0.09	29.84	3	Vertical	38	2.25	-	44.07			
AV	2.3898G	51.58	54.00	-2.42	29.84	3	Vertical	38	2.25	-	21.74			
PK	2.4144G	121.87	Inf	-Inf	29.88	3	Vertical	38	2.25	-	91.99			
AV	2.4162G	109.58	Inf	-Inf	29.88	3	Vertical	38	2.25	-	79.70			

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

20/07/2019

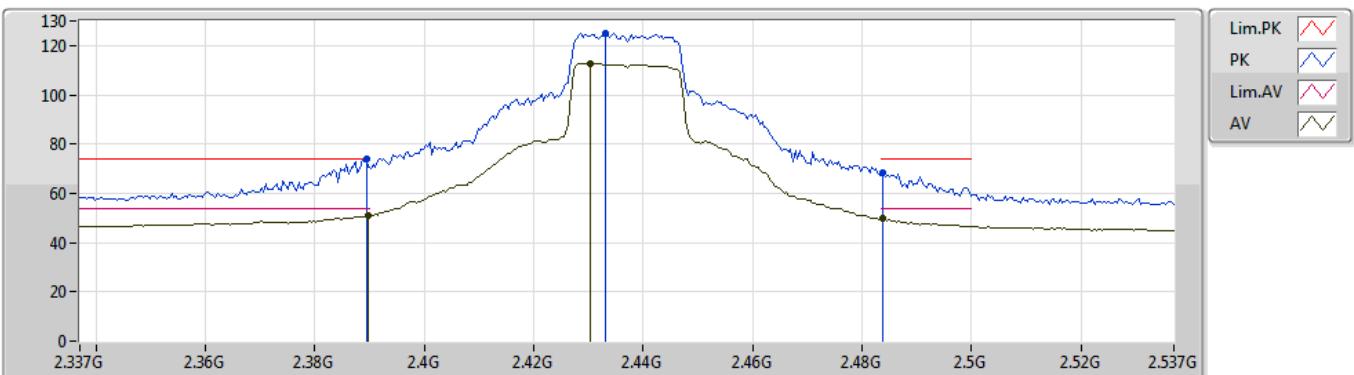
2417MHz_TX


EUT Y_4TX
 Setting 82
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3896G	65.15	74.00	-8.85	29.84	3	Horizontal	267	2.55	-	35.31			
AV	2.39G	48.14	54.00	-5.86	29.84	3	Horizontal	267	2.55	-	18.30			
PK	2.413G	124.03	Inf	-Inf	29.88	3	Horizontal	267	2.55	-	94.15			
AV	2.4136G	110.92	Inf	-Inf	29.88	3	Horizontal	267	2.55	-	81.04			

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

20/07/2019

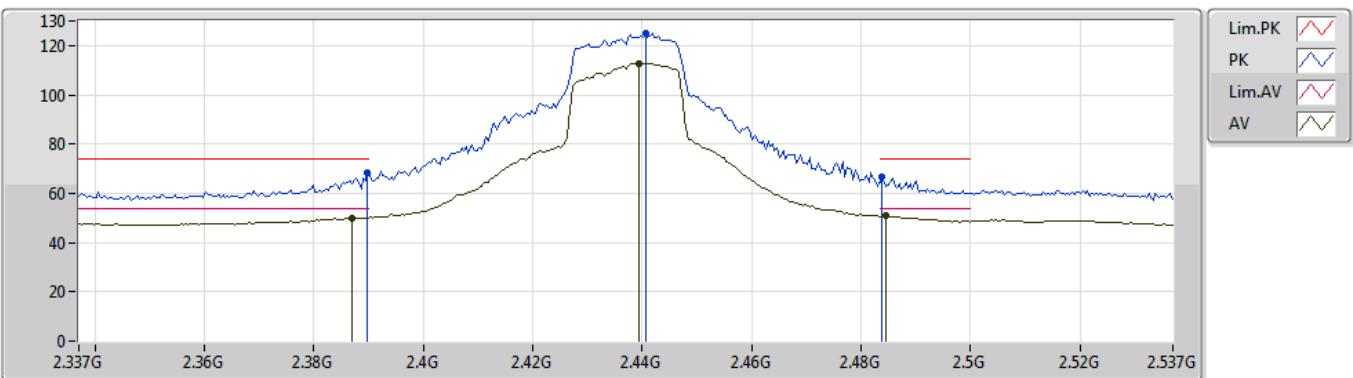
2437MHz_TX


EUT Y_4TX
Setting 99
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	73.89	74.00	-0.11	29.84	3	Vertical	219	1.88	-	44.05			
AV	2.3898G	50.80	54.00	-3.20	29.84	3	Vertical	219	1.88	-	20.96			
PK	2.433G	125.07	Inf	-Inf	29.93	3	Vertical	219	1.88	-	95.14			
AV	2.4302G	112.76	Inf	-Inf	29.92	3	Vertical	219	1.88	-	82.84			
PK	2.4838G	68.41	74.00	-5.59	30.05	3	Vertical	219	1.88	-	38.36			
AV	2.4838G	49.74	54.00	-4.26	30.05	3	Vertical	219	1.88	-	19.69			

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

20/07/2019

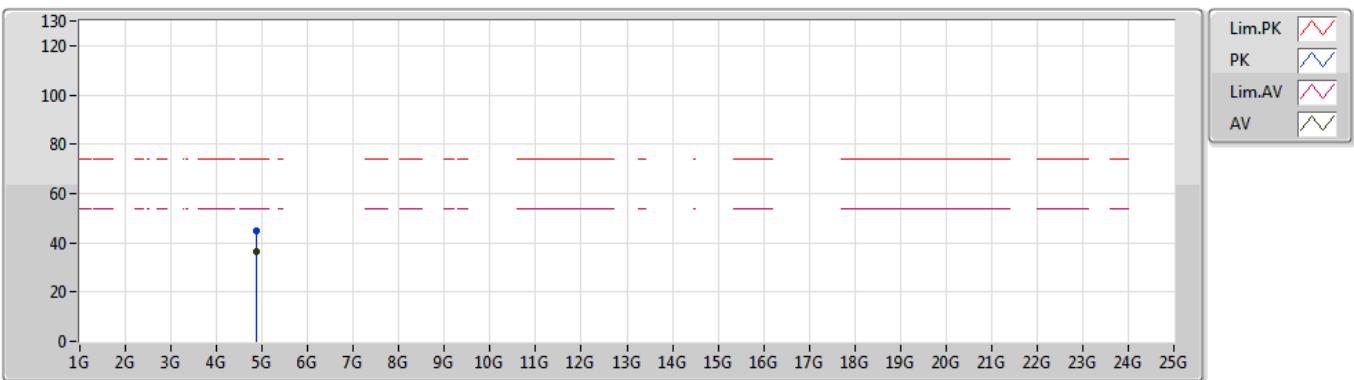
2437MHz_TX


EUT Y_4TX
 Setting 99
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.3898G	68.51	74.00	-5.49	29.84	3	Horizontal	269	2.32	-	38.67
AV	2.387G	49.95	54.00	-4.05	29.84	3	Horizontal	269	2.32	-	20.11
PK	2.4406G	124.98	Inf	-Inf	29.94	3	Horizontal	269	2.32	-	95.04
AV	2.4394G	112.77	Inf	-Inf	29.94	3	Horizontal	269	2.32	-	82.83
PK	2.4838G	66.44	74.00	-7.56	30.05	3	Horizontal	269	2.32	-	36.39
AV	2.4846G	50.81	54.00	-3.19	30.05	3	Horizontal	269	2.32	-	20.76

**802.11ax HEW20-BF_Nss1,(MCS0)_4TX**

20/07/2019

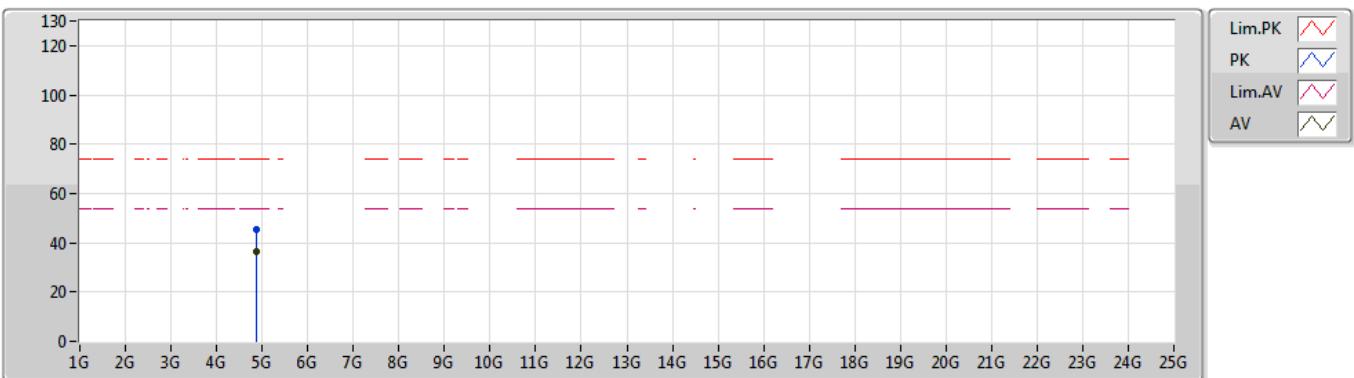
2437MHz_TX

EUT Y_4TX
Setting 99
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87408G	44.80	74.00	-29.20	3.12	3	Vertical	56	1.50	-	41.68				
AV	4.87402G	36.49	54.00	-17.51	3.12	3	Vertical	56	1.50	-	33.37				

**802.11ax HEW20-BF_Nss1,(MCS0)_4TX**

20/07/2019

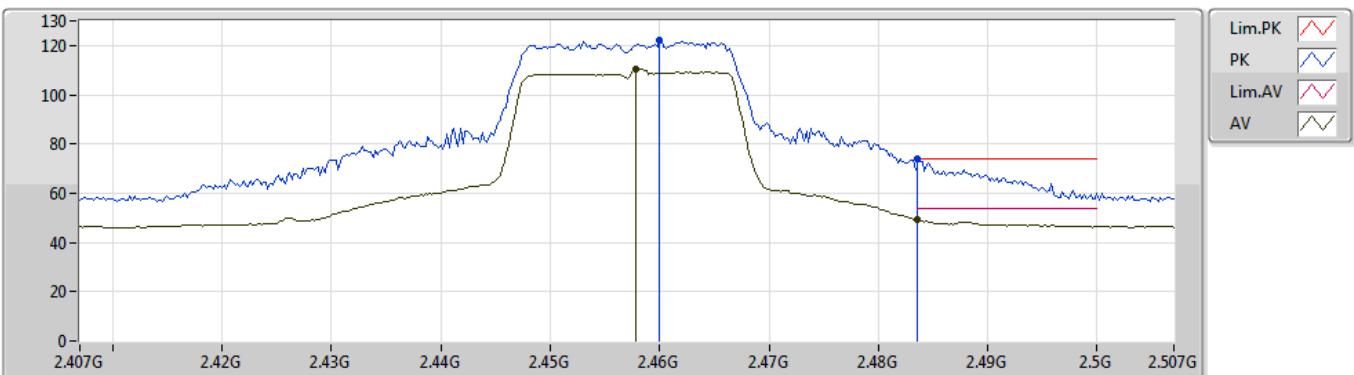
2437MHz_TX

EUT Y_4TX
Setting 99
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87394G	45.38	74.00	-28.62	3.12	3	Horizontal	194	1.02	-	42.26				
AV	4.87402G	36.48	54.00	-17.52	3.12	3	Horizontal	194	1.02	-	33.36				

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

20/07/2019

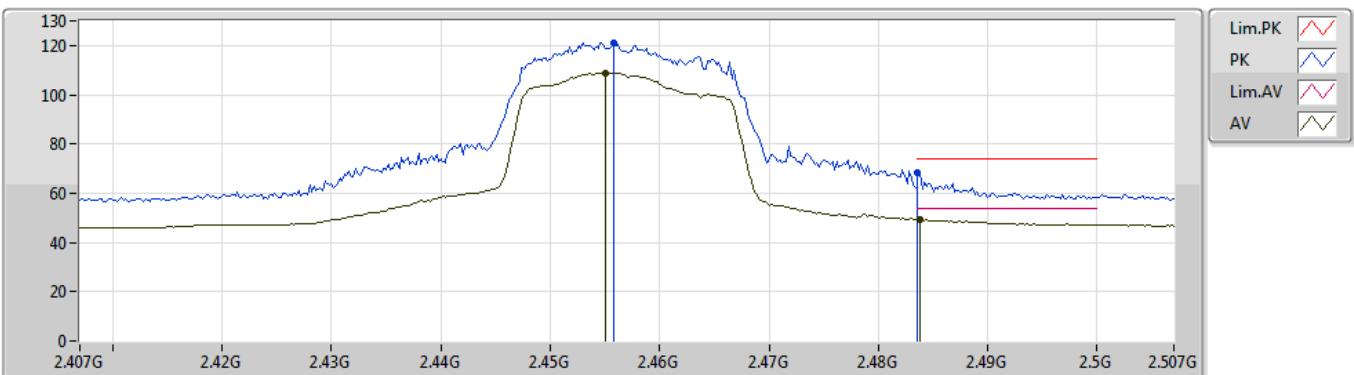
2457MHz_TX


EUT Y_4TX
 Setting 80
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.46G	121.89	Inf	-Inf	29.99	3	Vertical	33	1.59	-	91.90			
AV	2.4578G	110.57	Inf	-Inf	29.99	3	Vertical	33	1.59	-	80.58			
PK	2.4836G	73.92	74.00	-0.08	30.05	3	Vertical	33	1.59	-	43.87			
AV	2.4835G	49.27	54.00	-4.73	30.05	3	Vertical	33	1.59	-	19.22			

**802.11ax HEW20-BF_Nss1,(MCS0)_4TX**

20/07/2019

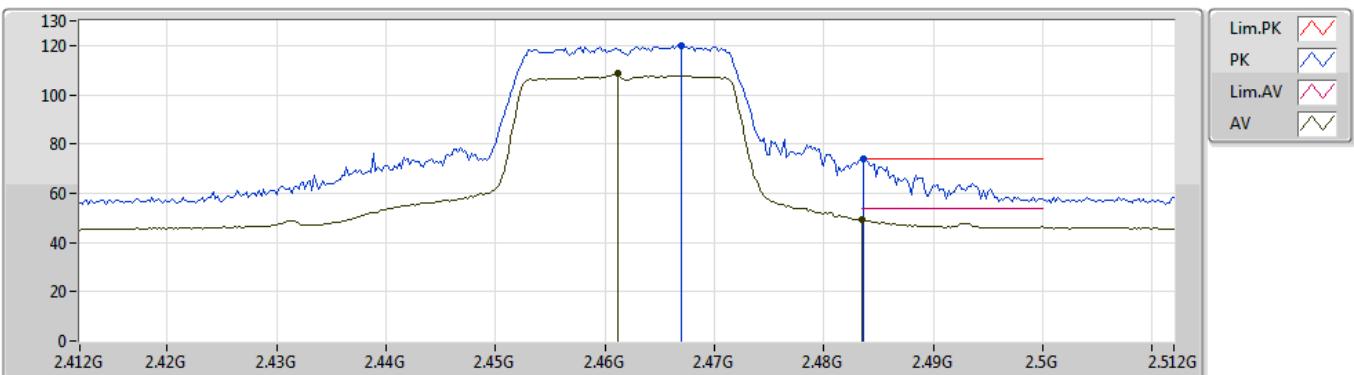
2457MHz_TX

EUT Y_4TX
Setting 80
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4558G	121.14	Inf	-Inf	29.98	3	Horizontal	252	2.24	-	91.16			
AV	2.455G	108.96	Inf	-Inf	29.98	3	Horizontal	252	2.24	-	78.98			
PK	2.4836G	68.11	74.00	-5.89	30.05	3	Horizontal	252	2.24	-	38.06			
AV	2.4838G	49.41	54.00	-4.59	30.05	3	Horizontal	252	2.24	-	19.36			

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

21/07/2019

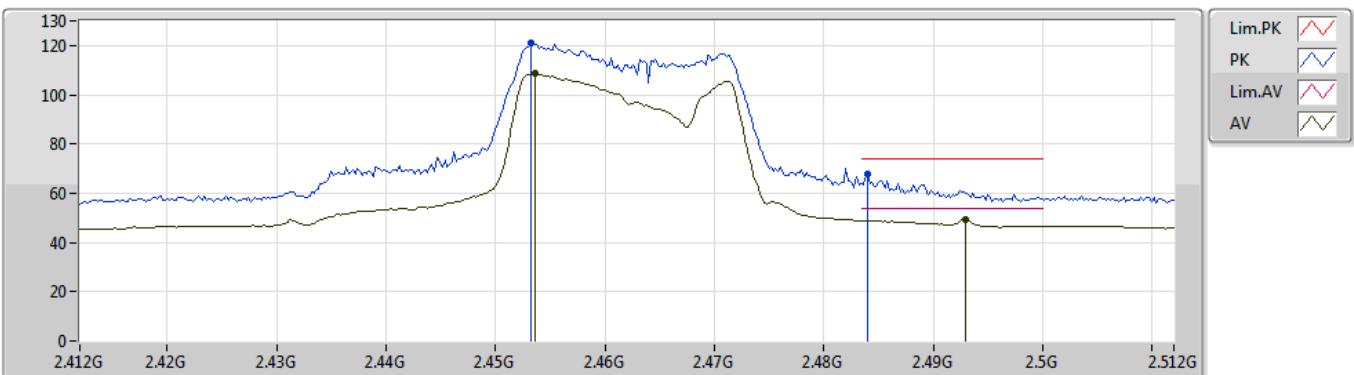
2462MHz_TX


EUT Y_4TX
Setting 77
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.467G	119.74	Inf	-Inf	30.00	3	Vertical	39	1.50	-	89.74			
AV	2.4612G	108.55	Inf	-Inf	29.99	3	Vertical	39	1.50	-	78.56			
PK	2.4836G	73.89	74.00	-0.11	30.05	3	Vertical	39	1.50	-	43.84			
AV	2.4835G	49.23	54.00	-4.77	30.05	3	Vertical	39	1.50	-	19.18			

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

21/07/2019

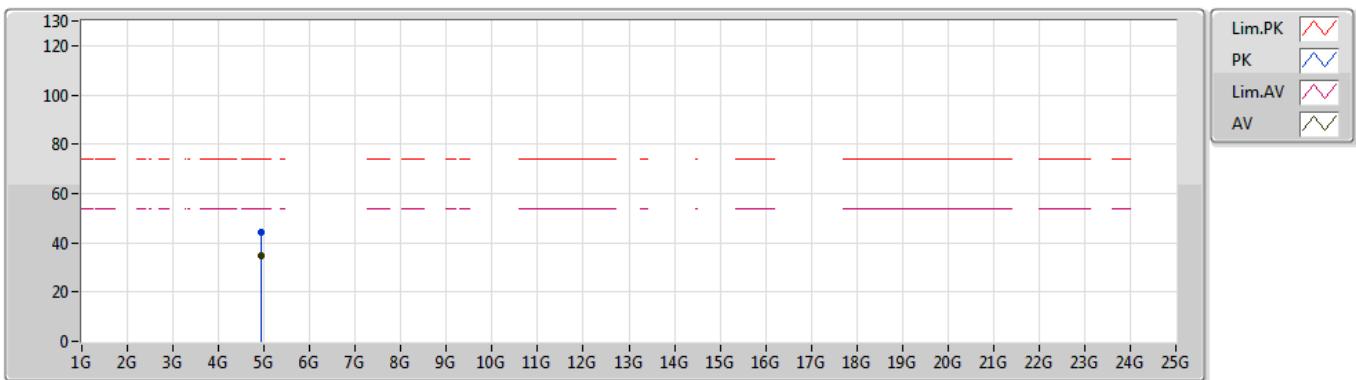
2462MHz_TX


EUT Y_4TX
 Setting 77
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4532G	120.78	Inf	-Inf	29.98	3	Horizontal	267	2.31	-	90.80			
AV	2.4536G	108.46	Inf	-Inf	29.98	3	Horizontal	267	2.31	-	78.48			
PK	2.484G	68.03	74.00	-5.97	30.05	3	Horizontal	267	2.31	-	37.98			
AV	2.493G	49.33	54.00	-4.67	30.08	3	Horizontal	267	2.31	-	19.25			

**802.11ax HEW20-BF_Nss1,(MCS0)_4TX**

21/07/2019

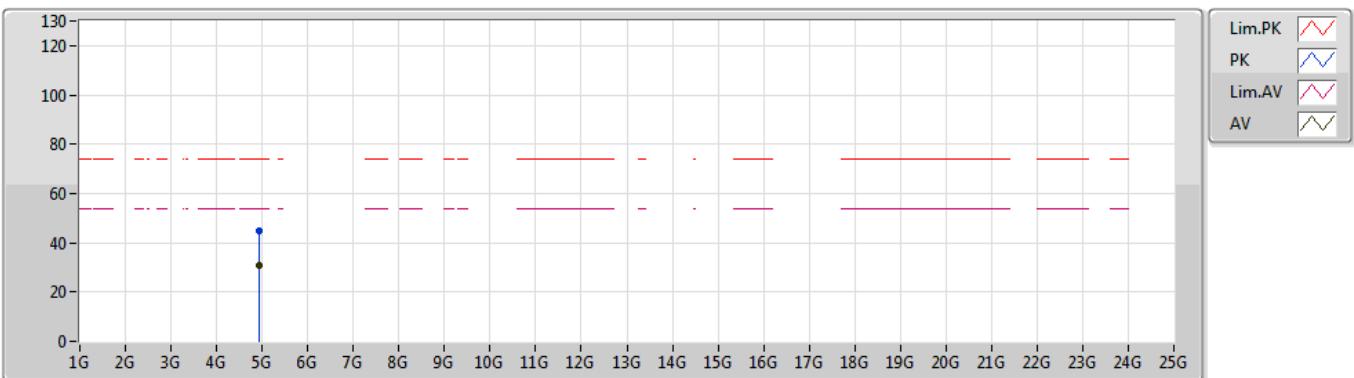
2462MHz_TX

EUT Y_4TX
Setting 77
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)
PK	4.92156G	44.47	74.00	-29.53	3.24	3	Vertical	26	1.37	-	41.23
AV	4.92482G	34.59	54.00	-19.41	3.24	3	Vertical	26	1.37	-	31.35

**802.11ax HEW20-BF_Nss1,(MCS0)_4TX**

21/07/2019

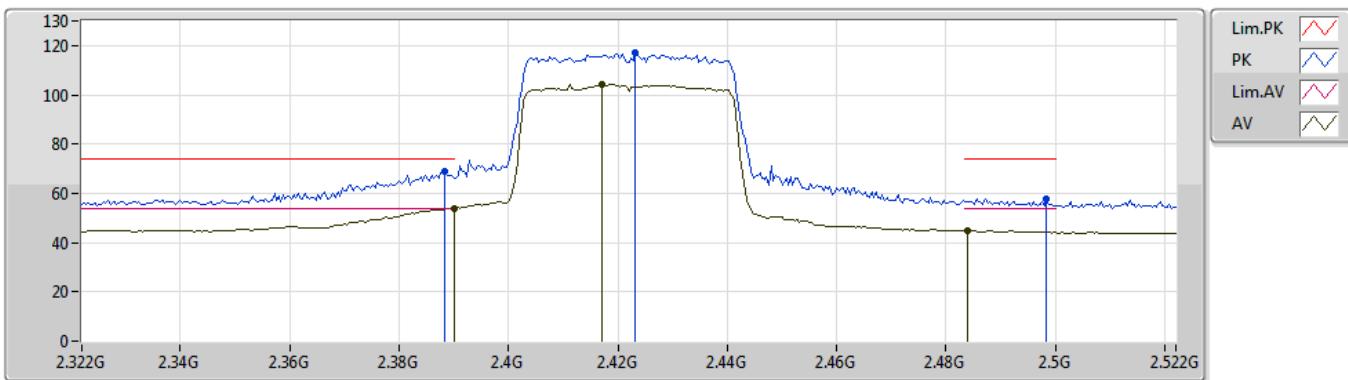
2462MHz_TX

EUT Y_4TX
Setting 77
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.9232G	44.82	74.00	-29.18	3.25	3	Horizontal	18	2.76	-	41.57			
AV	4.9257G	30.54	54.00	-23.46	3.25	3	Horizontal	18	2.76	-	27.29			

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

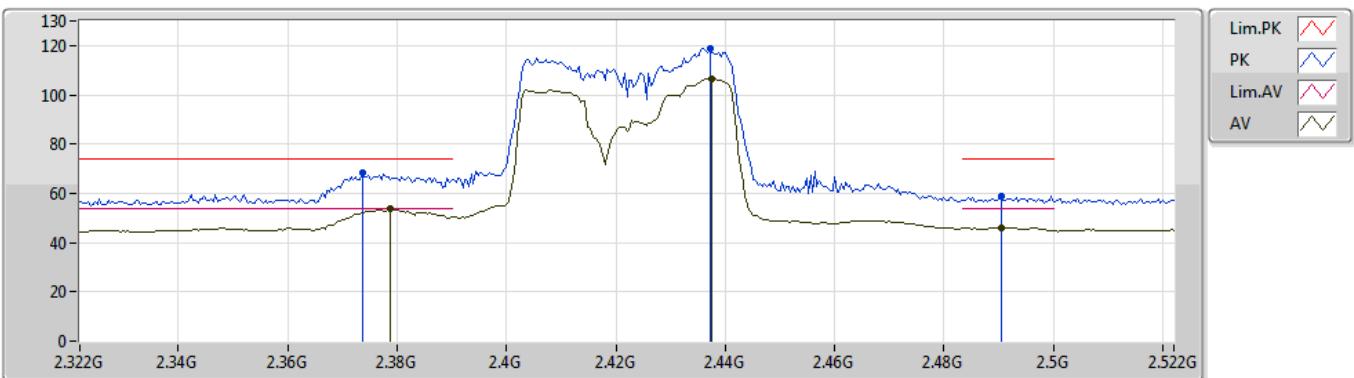
2422MHz_TX


EUT Y_4TX
 Setting 68
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3884G	68.97	74.00	-5.03	29.84	3	Vertical	207	1.67	-	39.13			
AV	2.39G	53.87	54.00	-0.13	29.84	3	Vertical	207	1.67	-	24.03			
PK	2.4232G	117.34	Inf	-Inf	29.90	3	Vertical	207	1.67	-	87.44			
AV	2.4172G	104.17	Inf	-Inf	29.88	3	Vertical	207	1.67	-	74.29			
PK	2.4984G	57.99	74.00	-16.01	30.09	3	Vertical	207	1.67	-	27.90			
AV	2.484G	44.93	54.00	-9.07	30.05	3	Vertical	207	1.67	-	14.88			

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

2422MHz_TX


EUT Y_4TX
 Setting 68
 04-B-2
 FSP(100142)

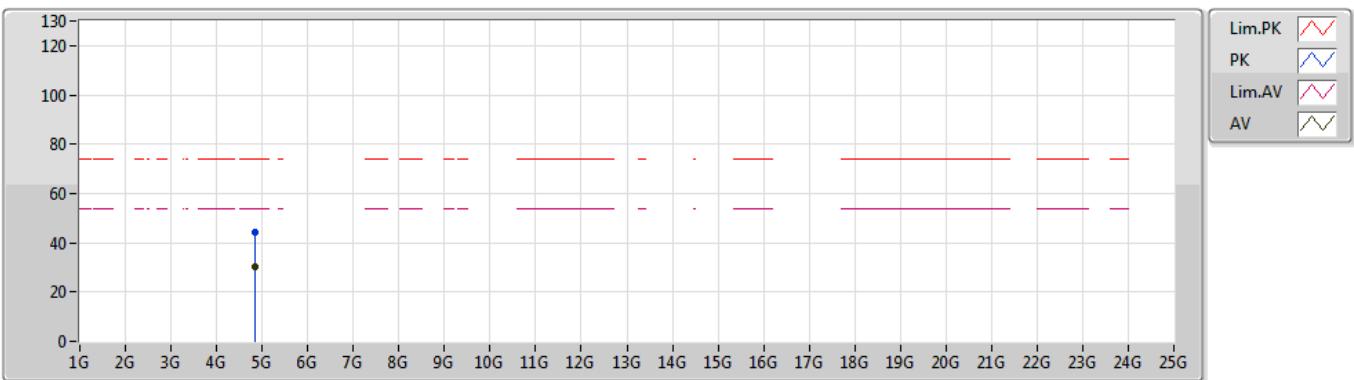
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3736G	68.54	74.00	-5.46	29.86	3	Horizontal	259	1.66	-	38.68			
AV	2.3788G	53.55	54.00	-0.45	29.85	3	Horizontal	259	1.66	-	23.70			
PK	2.4372G	118.55	Inf	-Inf	29.93	3	Horizontal	259	1.66	-	88.62			
AV	2.4376G	106.62	Inf	-Inf	29.94	3	Horizontal	259	1.66	-	76.68			
PK	2.4904G	58.84	74.00	-15.16	30.07	3	Horizontal	259	1.66	-	28.77			
AV	2.4904G	45.96	54.00	-8.04	30.07	3	Horizontal	259	1.66	-	15.89			



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

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2422MHz_TX



EUT Y_4TX
Setting 68
04-B-2
FSP(100142)

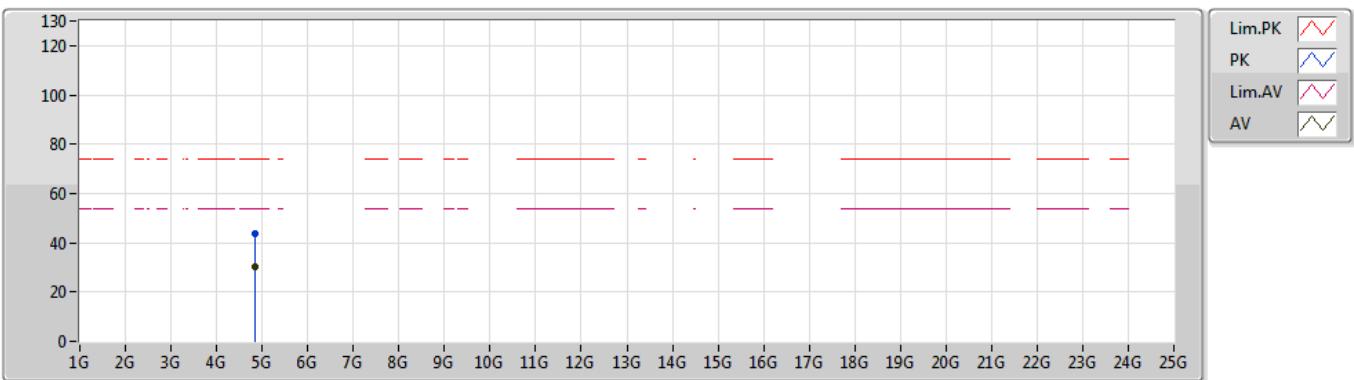
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.84366G	44.26	74.00	-29.74	3.03	3	Vertical	14	1.69	-	41.23				
AV	4.84874G	30.17	54.00	-23.83	3.05	3	Vertical	14	1.69	-	27.12				



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

2422MHz_TX

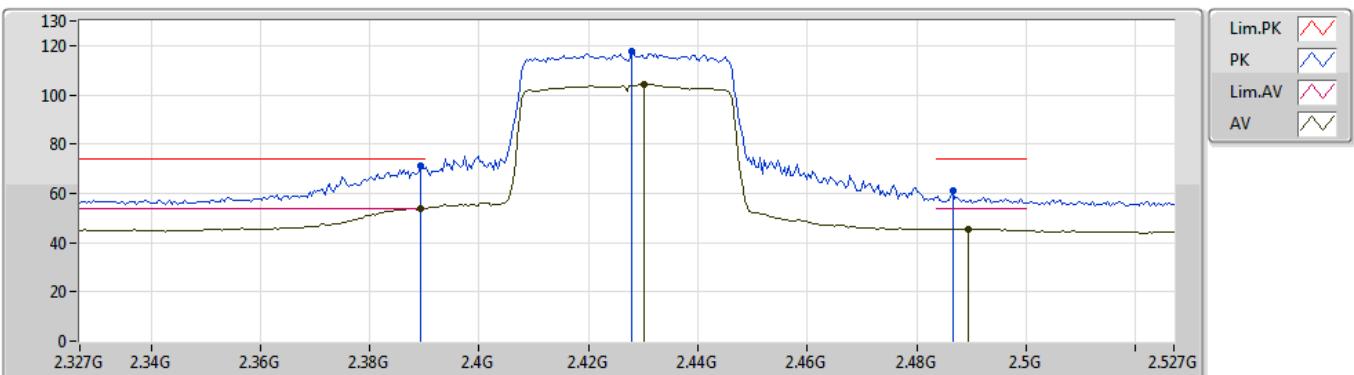


EUT Y_4TX
Setting 68
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.84878G	43.64	74.00	-30.36	3.05	3	Horizontal	61	1.60	-	40.59			
AV	4.8446G	30.26	54.00	-23.74	3.03	3	Horizontal	61	1.60	-	27.23			

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

21/07/2019

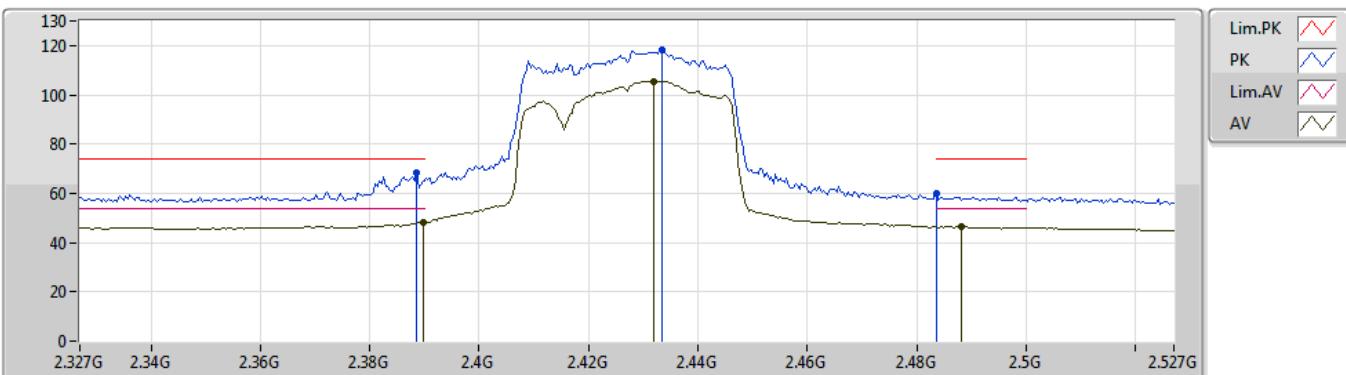
2427MHz_TX


EUT Y_4TX
Setting 71
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	70.93	74.00	-3.07	29.84	3	Vertical	53	1.85	-	41.09			
AV	2.3894G	53.87	54.00	-0.13	29.84	3	Vertical	53	1.85	-	24.03			
PK	2.4278G	117.71	Inf	-Inf	29.91	3	Vertical	53	1.85	-	87.80			
AV	2.4302G	104.03	Inf	-Inf	29.92	3	Vertical	53	1.85	-	74.11			
PK	2.4866G	60.95	74.00	-13.05	30.05	3	Vertical	53	1.85	-	30.90			
AV	2.4894G	45.52	54.00	-8.48	30.06	3	Vertical	53	1.85	-	15.46			

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

21/07/2019

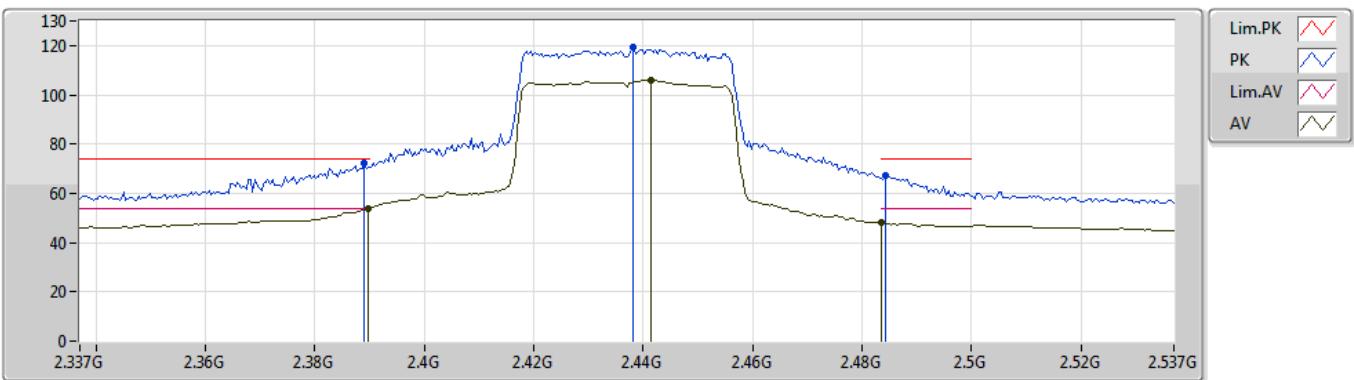
2427MHz_TX


EUT Y_4TX
 Setting 71
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3886G	68.20	74.00	-5.80	29.84	3	Horizontal	266	2.01	-	38.36			
AV	2.3898G	48.40	54.00	-5.60	29.84	3	Horizontal	266	2.01	-	18.56			
PK	2.4334G	118.33	Inf	-Inf	29.93	3	Horizontal	266	2.01	-	88.40			
AV	2.4318G	105.57	Inf	-Inf	29.92	3	Horizontal	266	2.01	-	75.65			
PK	2.4835G	59.79	74.00	-14.21	30.05	3	Horizontal	266	2.01	-	29.74			
AV	2.4882G	46.70	54.00	-7.30	30.06	3	Horizontal	266	2.01	-	16.64			

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

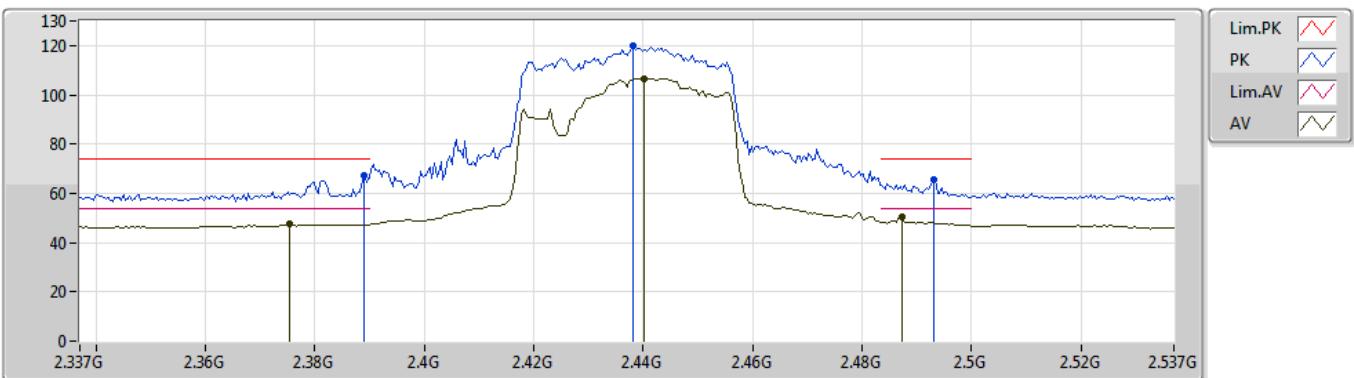
2437MHz_TX


EUT Y_4TX
 Setting 79
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.389G	72.40	74.00	-1.60	29.84	3	Vertical	41	1.49	-	42.56			
AV	2.3898G	53.80	54.00	-0.20	29.84	3	Vertical	41	1.49	-	23.96			
PK	2.4382G	119.49	Inf	-Inf	29.94	3	Vertical	41	1.49	-	89.55			
AV	2.4414G	105.88	Inf	-Inf	29.94	3	Vertical	41	1.49	-	75.94			
PK	2.4842G	67.01	74.00	-6.99	30.05	3	Vertical	41	1.49	-	36.96			
AV	2.4835G	48.22	54.00	-5.78	30.05	3	Vertical	41	1.49	-	18.17			

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

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2437MHz_TX


EUT Y_4TX
 Setting 79
 04-B-2
 FSP(100142)

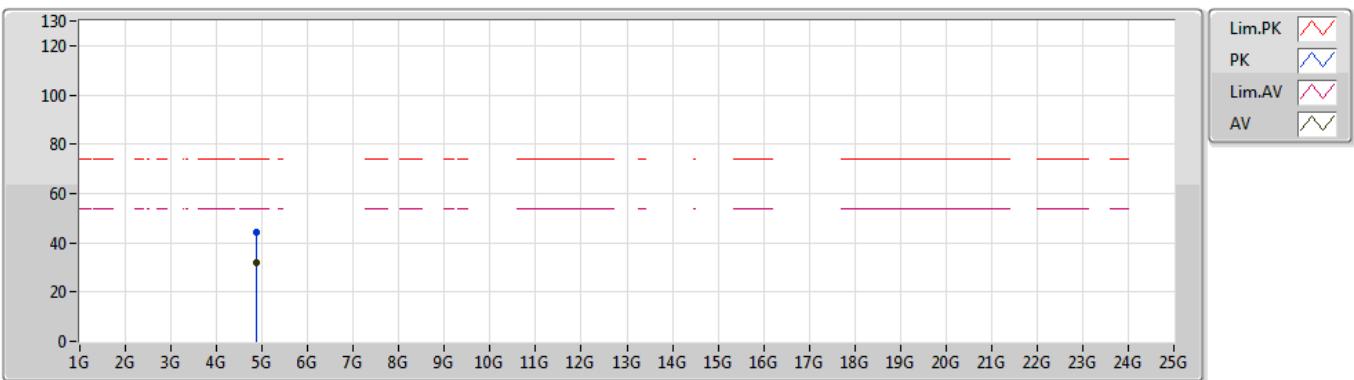
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PK	2.389G	67.04	74.00	-6.96	29.84	3	Horizontal	266	1.69	-	37.20			
AV	2.3754G	47.58	54.00	-6.42	29.85	3	Horizontal	266	1.69	-	17.73			
PK	2.4382G	119.88	Inf	-Inf	29.94	3	Horizontal	266	1.69	-	89.94			
AV	2.4402G	106.68	Inf	-Inf	29.94	3	Horizontal	266	1.69	-	76.74			
PK	2.493G	65.35	74.00	-8.65	30.08	3	Horizontal	266	1.69	-	35.27			
AV	2.4874G	50.40	54.00	-3.60	30.05	3	Horizontal	266	1.69	-	20.35			



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

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2437MHz_TX



EUT Y_4TX
Setting 79
04-B-2
FSP(100142)

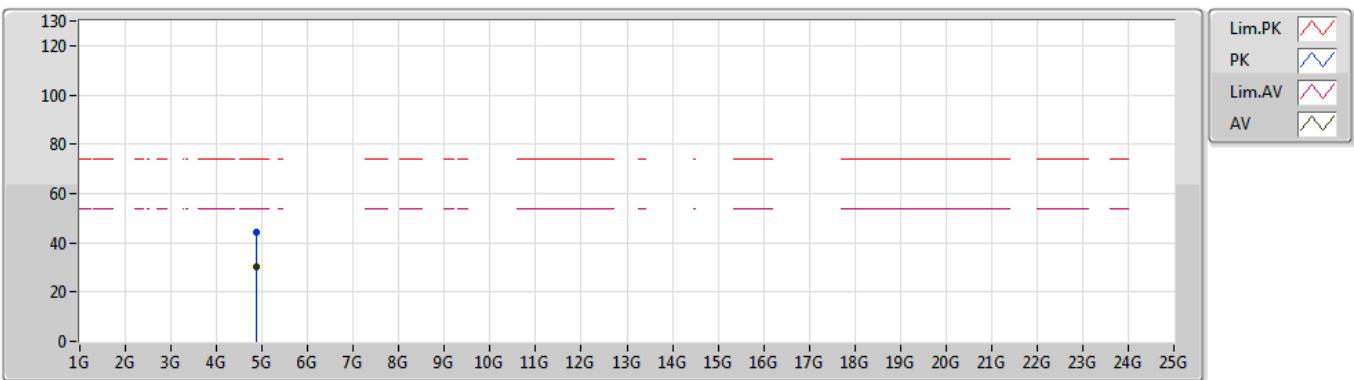
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87032G	44.43	74.00	-29.57	3.11	3	Vertical	94	1.50	-	41.32				
AV	4.874G	32.10	54.00	-21.90	3.12	3	Vertical	94	1.50	-	28.98				



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

2437MHz_TX

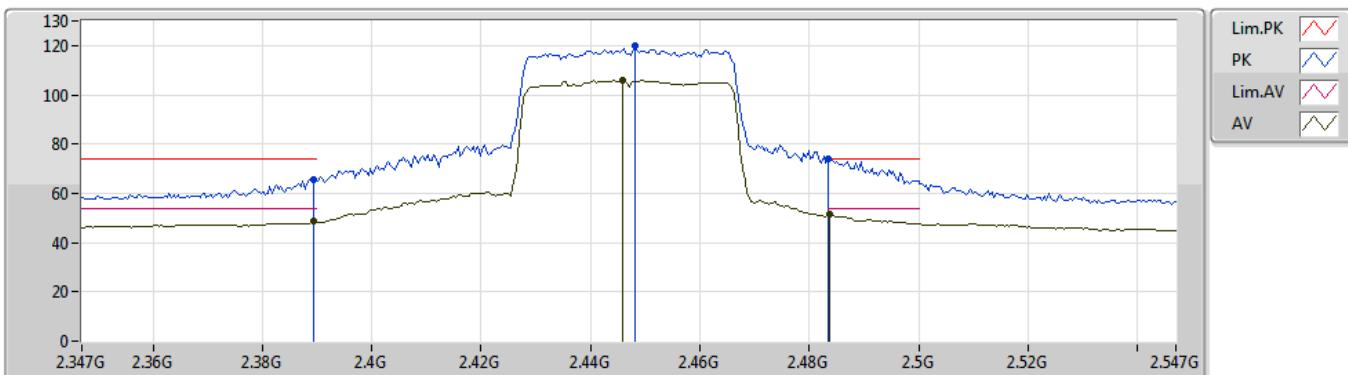


EUT Y_4TX
Setting 79
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)			
PK	4.87682G	44.08	74.00	-29.92	3.13	3	Horizontal	44	1.50	-	40.95			
AV	4.8714G	30.39	54.00	-23.61	3.11	3	Horizontal	44	1.50	-	27.28			

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

21/07/2019

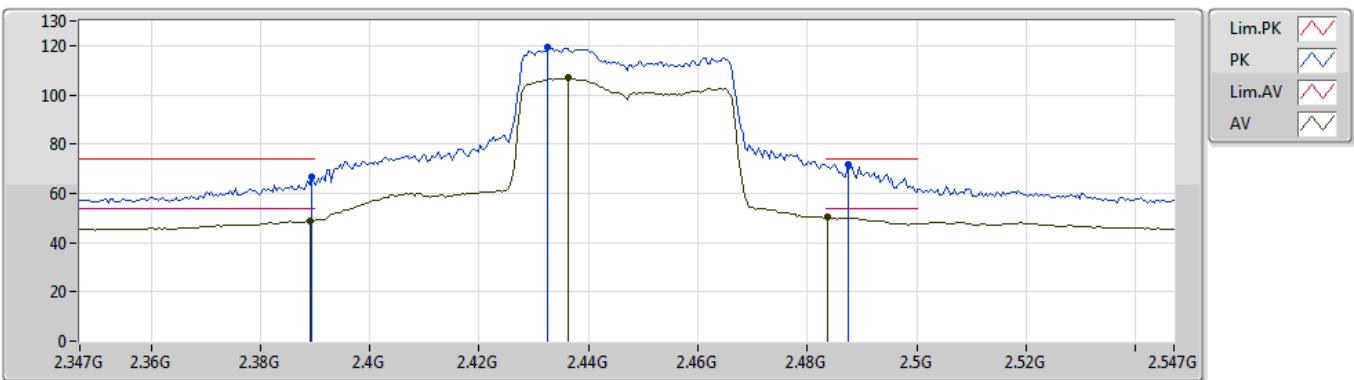
2447MHz_TX


EUT Y_4TX
 Setting 77
 04-B-2
 FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	65.54	74.00	-8.46	29.84	3	Vertical	37	1.94	-	35.70			
AV	2.3894G	48.59	54.00	-5.41	29.84	3	Vertical	37	1.94	-	18.75			
PK	2.4482G	119.96	Inf	-Inf	29.96	3	Vertical	37	1.94	-	90.00			
AV	2.4458G	106.00	Inf	-Inf	29.95	3	Vertical	37	1.94	-	76.05			
PK	2.4835G	73.85	74.00	-0.15	30.05	3	Vertical	37	1.94	-	43.80			
AV	2.4838G	51.67	54.00	-2.33	30.05	3	Vertical	37	1.94	-	21.62			

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

21/07/2019

2447MHz_TX


EUT Y_4TX
 Setting 77
 04-B-2
 FSP(100142)

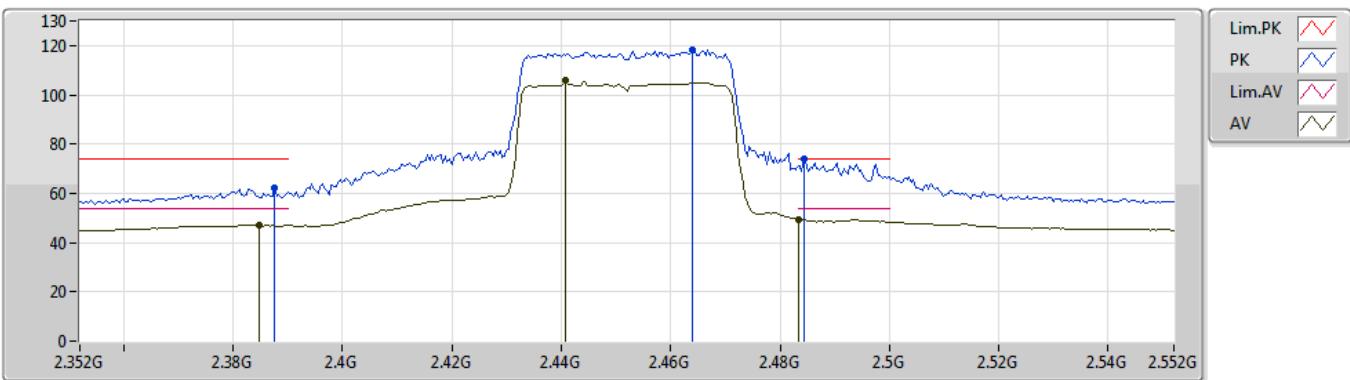
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	66.86	74.00	-7.14	29.84	3	Horizontal	267	2.31	-	37.02			
AV	2.389G	48.98	54.00	-5.02	29.84	3	Horizontal	267	2.31	-	19.14			
PK	2.4326G	119.20	Inf	-Inf	29.93	3	Horizontal	267	2.31	-	89.27			
AV	2.4362G	106.94	Inf	-Inf	29.93	3	Horizontal	267	2.31	-	77.01			
PK	2.4874G	71.94	74.00	-2.06	30.05	3	Horizontal	267	2.31	-	41.89			
AV	2.4838G	50.38	54.00	-3.62	30.05	3	Horizontal	267	2.31	-	20.33			



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

2452MHz_TX



EUT Y_4TX
Setting 76
04-B-2
FSP(100142)

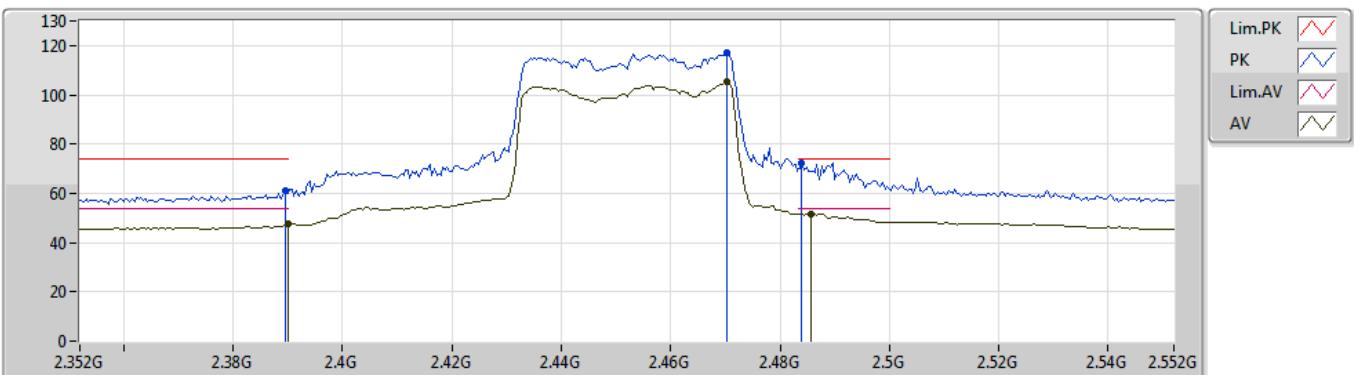
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3876G	62.21	74.00	-11.79	29.84	3	Vertical	60	2.06	-	32.37			
AV	2.3848G	47.16	54.00	-6.84	29.85	3	Vertical	60	2.06	-	17.31			
PK	2.464G	118.25	Inf	-Inf	30.00	3	Vertical	60	2.06	-	88.25			
AV	2.4408G	106.05	Inf	-Inf	29.94	3	Vertical	60	2.06	-	76.11			
PK	2.4844G	73.92	74.00	-0.08	30.05	3	Vertical	60	2.06	-	43.87			
AV	2.4835G	49.50	54.00	-4.50	30.05	3	Vertical	60	2.06	-	19.45			



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

2452MHz_TX



EUT Y_4TX
Setting 76
04-B-2
FSP(100142)

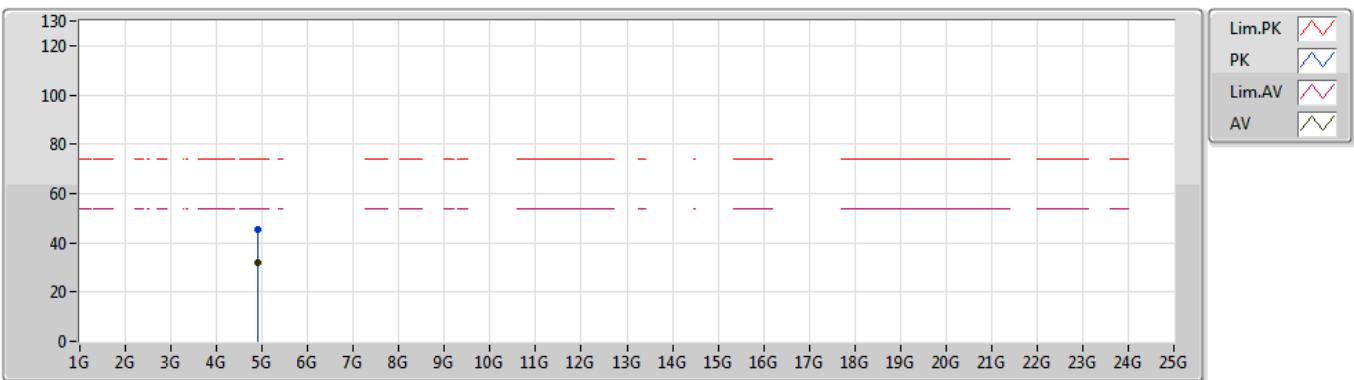
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	2.3896G	60.94	74.00	-13.06	29.84	3	Horizontal	266	1.82	-	31.10				
AV	2.39G	47.48	54.00	-6.52	29.84	3	Horizontal	266	1.82	-	17.64				
PK	2.4704G	117.00	Inf	-Inf	30.02	3	Horizontal	266	1.82	-	86.98				
AV	2.4704G	105.25	Inf	-Inf	30.02	3	Horizontal	266	1.82	-	75.23				
PK	2.484G	72.41	74.00	-1.59	30.05	3	Horizontal	266	1.82	-	42.36				
AV	2.4856G	51.62	54.00	-2.38	30.05	3	Horizontal	266	1.82	-	21.57				



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

2452MHz_TX



EUT Y_4TX
Setting 76
04-B-2
FSP(100142)

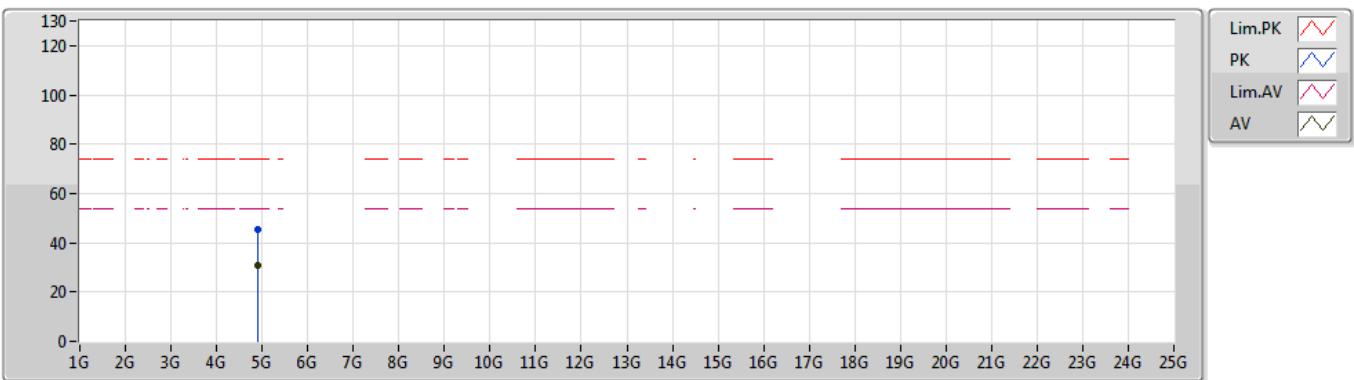
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.90052G	45.47	74.00	-28.53	3.20	3	Vertical	92	2.06	-	42.27				
AV	4.90404G	32.21	54.00	-21.79	3.21	3	Vertical	92	2.06	-	29.00				



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

20/07/2019

2452MHz_TX



EUT Y_4TX
Setting 76
04-B-2
FSP(100142)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.90864G	45.21	74.00	-28.79	3.22	3	Horizontal	215	1.09	-	41.99			
AV	4.9001G	30.98	54.00	-23.02	3.20	3	Horizontal	215	1.09	-	27.78			

**<non-beamforming mode> 4T2S****Summary**

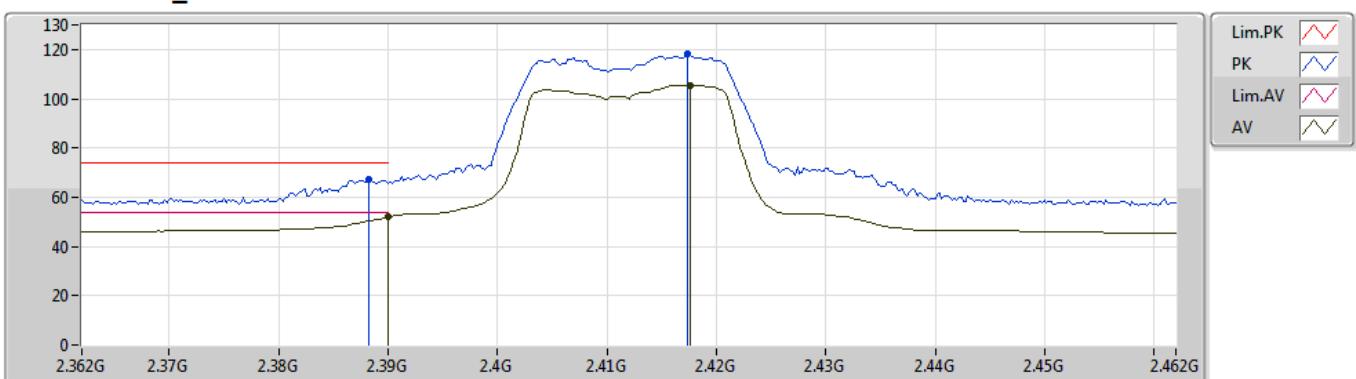
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-
VHT20_Nss2,(MCS0)_4TX	Pass	AV	2.39G	53.96	54.00	-0.04	29.84	3	Horizontal	270	2.11	-



VHT20_Nss2,(MCS0)_4TX

2412MHz_TX

31/07/2019

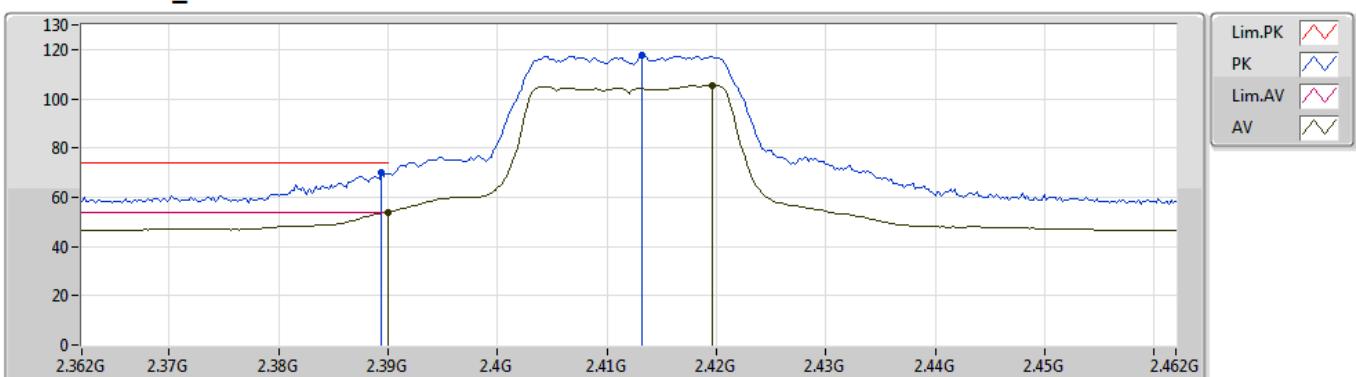


EUT Y_4TX
Setting 78
04-W-3
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3882G	67.17	74.00	-6.83	29.84	3	Vertical	313	1.94	-	37.33			
AV	2.39G	51.94	54.00	-2.06	29.84	3	Vertical	313	1.94	-	22.10			
PK	2.4174G	118.26	Inf	-Inf	29.88	3	Vertical	313	1.94	-	88.38			
AV	2.4176G	105.62	Inf	-Inf	29.89	3	Vertical	313	1.94	-	75.73			

VHT20_Nss2,(MCS0)_4TX
2412MHz_TX

31/07/2019



EUT Y_4TX
Setting 78
04-W-3
FSP(100019)

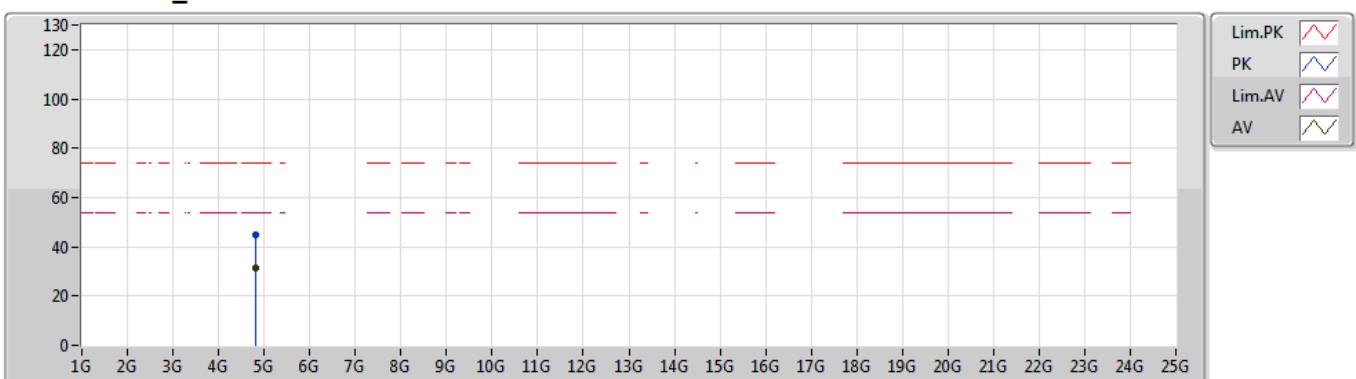
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3894G	69.88	74.00	-4.12	29.84	3	Horizontal	270	2.11	-	40.04			
AV	2.39G	53.96	54.00	-0.04	29.84	3	Horizontal	270	2.11	-	24.12			
PK	2.4132G	117.47	Inf	-Inf	29.88	3	Horizontal	270	2.11	-	87.59			
AV	2.4196G	105.44	Inf	-Inf	29.89	3	Horizontal	270	2.11	-	75.55			



VHT20_Nss2,(MCS0)_4TX

2412MHz_TX

31/07/2019



EUT Y_4TX
Setting 78
04-C-4
FSP(100019)

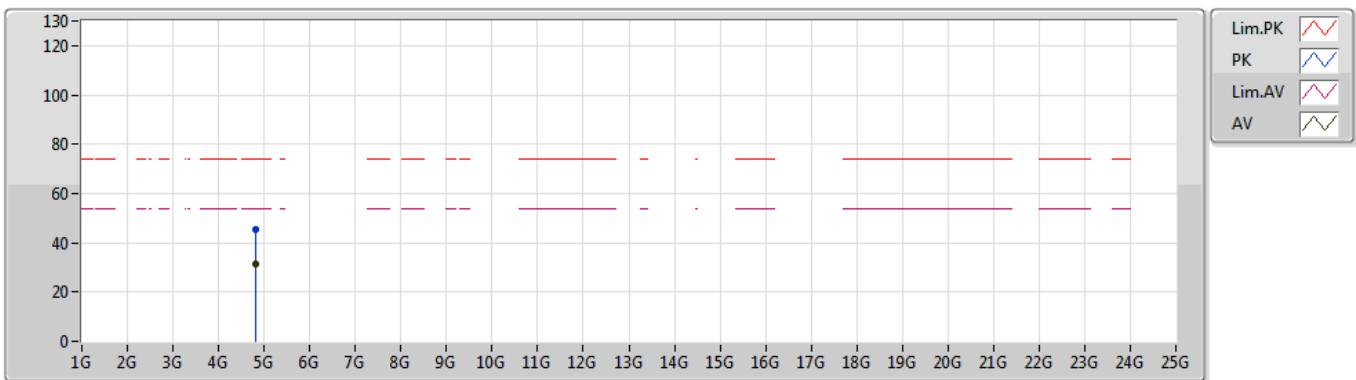
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.81832G	44.87	74.00	-29.13	2.94	3	Vertical	325	1.66	-	41.93				
AV	4.82396G	31.21	54.00	-22.79	2.96	3	Vertical	325	1.66	-	28.25				



VHT20_Nss2,(MCS0)_4TX

31/07/2019

2412MHz_TX

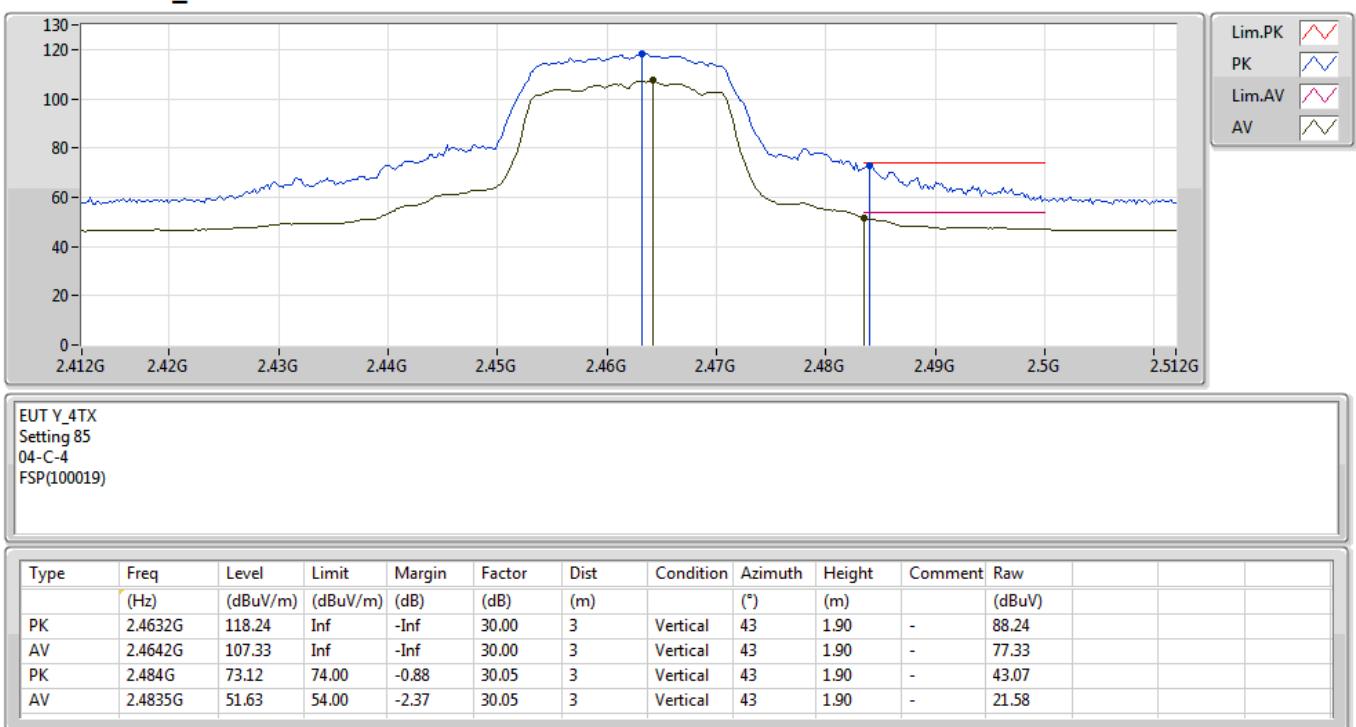


EUT Y_4TX
Setting 78
04-C-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.82428G	45.37	74.00	-28.63	2.96	3	Horizontal	199	1.33	-	42.41				
AV	4.82304G	31.18	54.00	-22.82	2.96	3	Horizontal	199	1.33	-	28.22				

VHT20_Nss2,(MCS0)_4TX
2462MHz_TX

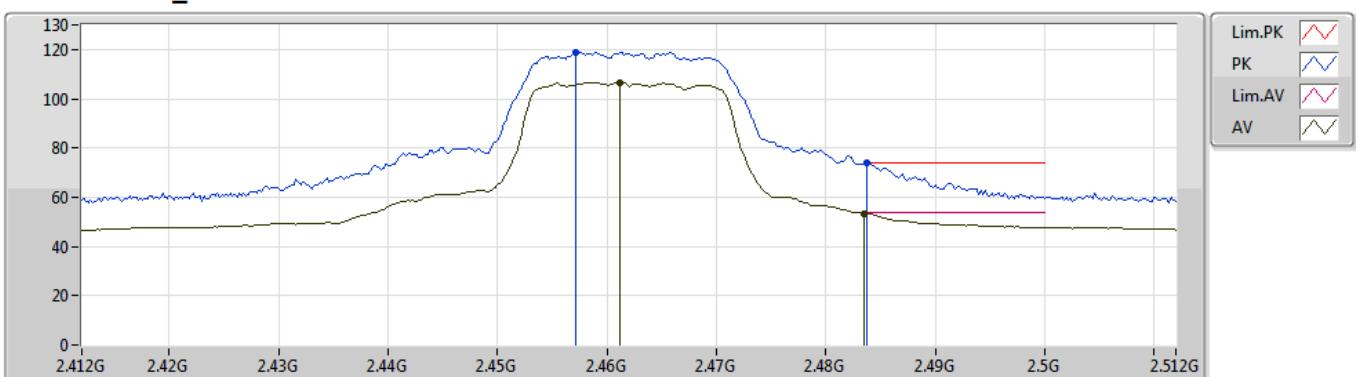
26/07/2019



VHT20_Nss2,(MCS0)_4TX

2462MHz_TX

26/07/2019



EUT Y_4TX
Setting 85
04-C-4
FSP(100019)

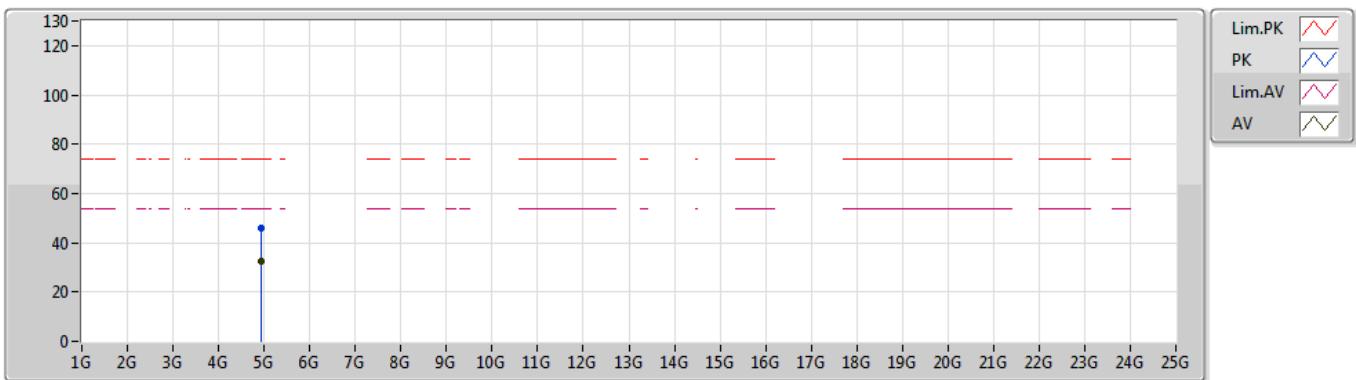
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4572G	119.06	Inf	-Inf	29.98	3	Horizontal	276	1.50	-	89.08			
AV	2.4612G	106.50	Inf	-Inf	29.99	3	Horizontal	276	1.50	-	76.51			
PK	2.4838G	73.83	74.00	-0.17	30.05	3	Horizontal	276	1.50	-	43.78			
AV	2.4835G	53.46	54.00	-0.54	30.05	3	Horizontal	276	1.50	-	23.41			



VHT20_Nss2,(MCS0)_4TX

26/07/2019

2462MHz_TX



EUT Y_4TX
Setting 85
04-C-4
FSP(100019)

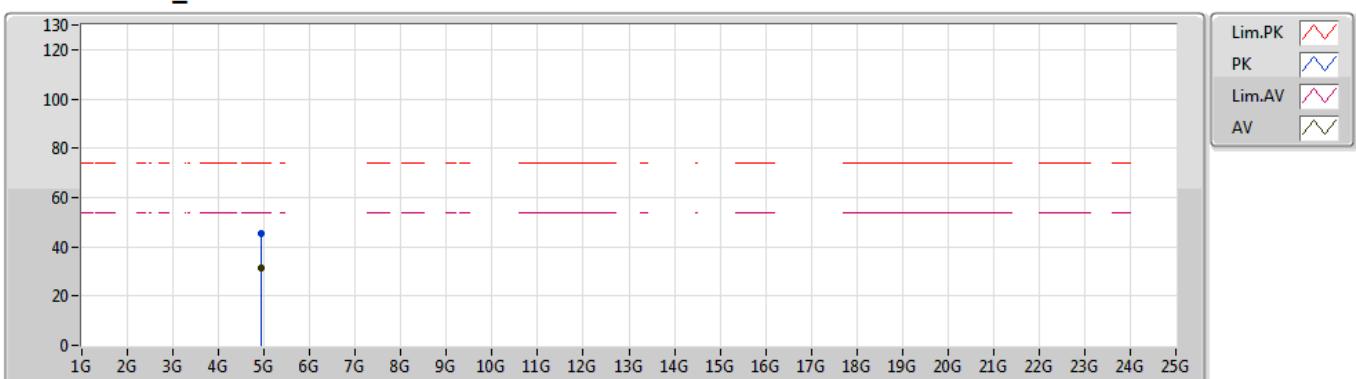
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.9236G	46.17	74.00	-27.83	3.25	3	Vertical	96	1.74	-	42.92				
AV	4.92396G	32.30	54.00	-21.70	3.25	3	Vertical	96	1.74	-	29.05				



VHT20_Nss2,(MCS0)_4TX

2462MHz_TX

26/07/2019

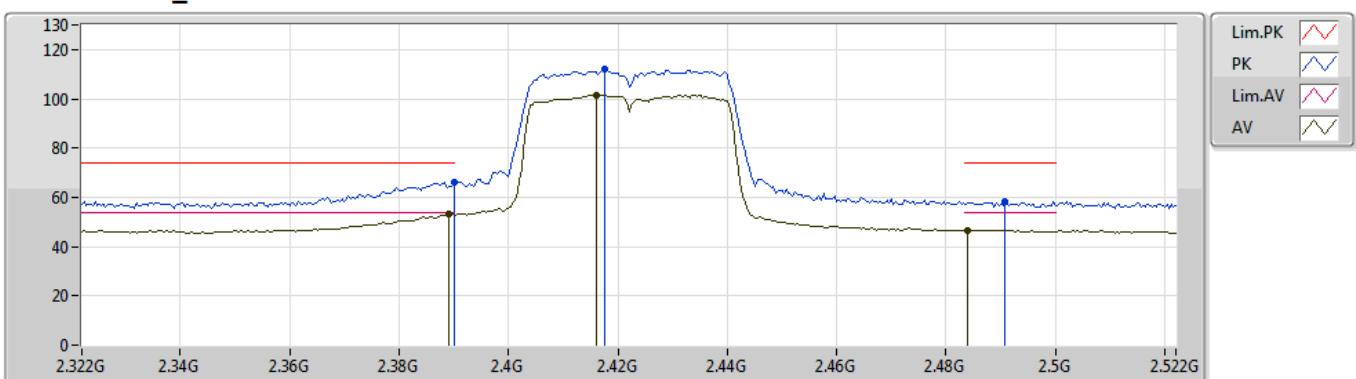


EUT Y_4TX
Setting 85
04-C-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.92698G	45.57	74.00	-28.43	3.25	3	Horizontal	162	1.48	-	42.32				
AV	4.92008G	31.12	54.00	-22.88	3.24	3	Horizontal	162	1.48	-	27.88				

VHT40_Nss2,(MCS0)_4TX
2422MHz_TX

26/07/2019

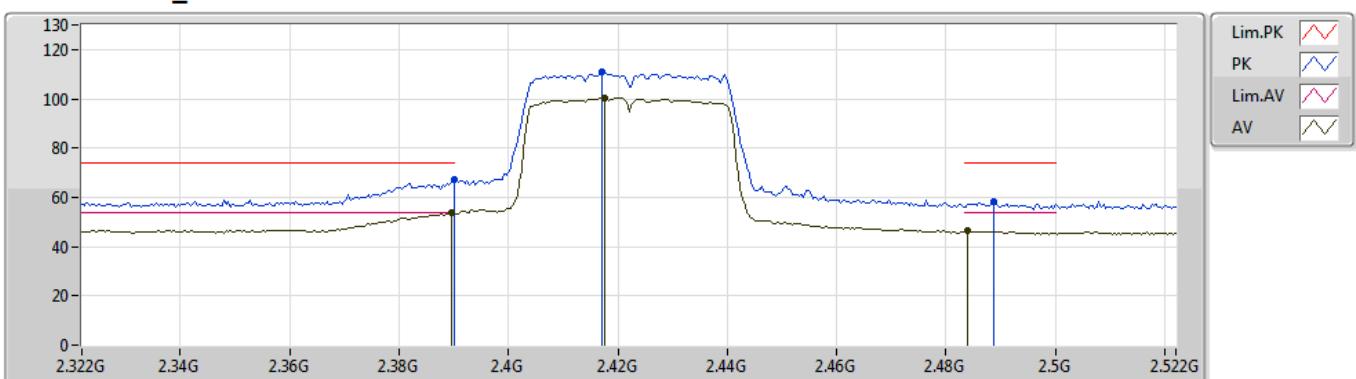


EUT Y_4TX
 Setting 67
 04-C-4
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.39G	66.02	74.00	-7.98	29.84	3	Vertical	266	2.09	-	36.18			
AV	2.3892G	53.23	54.00	-0.77	29.84	3	Vertical	266	2.09	-	23.39			
PK	2.4176G	112.22	Inf	-Inf	29.89	3	Vertical	266	2.09	-	82.33			
AV	2.416G	101.52	Inf	-Inf	29.88	3	Vertical	266	2.09	-	71.64			
PK	2.4908G	58.50	74.00	-15.50	30.07	3	Vertical	266	2.09	-	28.43			
AV	2.484G	46.77	54.00	-7.23	30.05	3	Vertical	266	2.09	-	16.72			

VHT40_Nss2,(MCS0)_4TX
2422MHz_TX

26/07/2019



EUT Y_4TX
 Setting 67
 04-C-4
 FSP(100019)

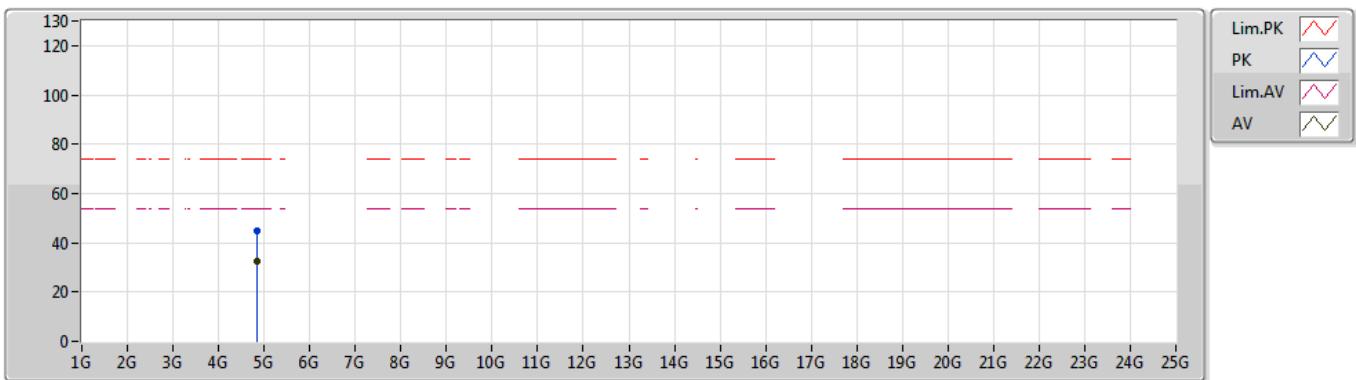
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.39G	67.04	74.00	-6.96	29.84	3	Horizontal	271	2.32	-	37.20
AV	2.3896G	53.87	54.00	-0.13	29.84	3	Horizontal	271	2.32	-	24.03
PK	2.4172G	111.04	Inf	-Inf	29.88	3	Horizontal	271	2.32	-	81.16
AV	2.4176G	100.50	Inf	-Inf	29.89	3	Horizontal	271	2.32	-	70.61
PK	2.4888G	58.19	74.00	-15.81	30.06	3	Horizontal	271	2.32	-	28.13
AV	2.4844G	46.49	54.00	-7.51	30.05	3	Horizontal	271	2.32	-	16.44



VHT40_Nss2,(MCS0)_4TX

26/07/2019

2422MHz_TX



EUT Y_4TX
Setting 67
04-C-4
FSP(100019)

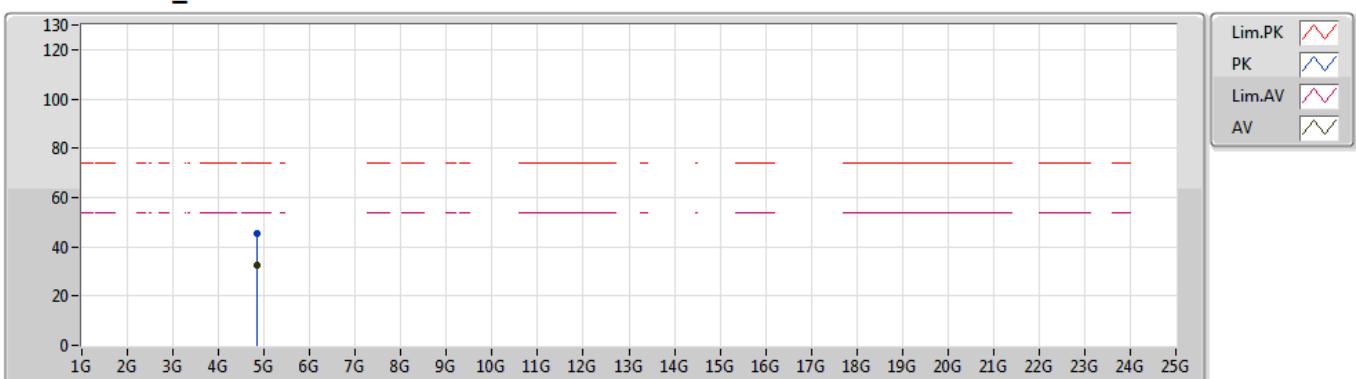
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.8426G	45.07	74.00	-28.93	3.03	3	Vertical	222	1.04	-	42.04				
AV	4.84384G	32.49	54.00	-21.51	3.03	3	Vertical	222	1.04	-	29.46				



VHT40_Nss2,(MCS0)_4TX

2422MHz_TX

26/07/2019



EUT Y_4TX
Setting 67
04-C-4
FSP(100019)

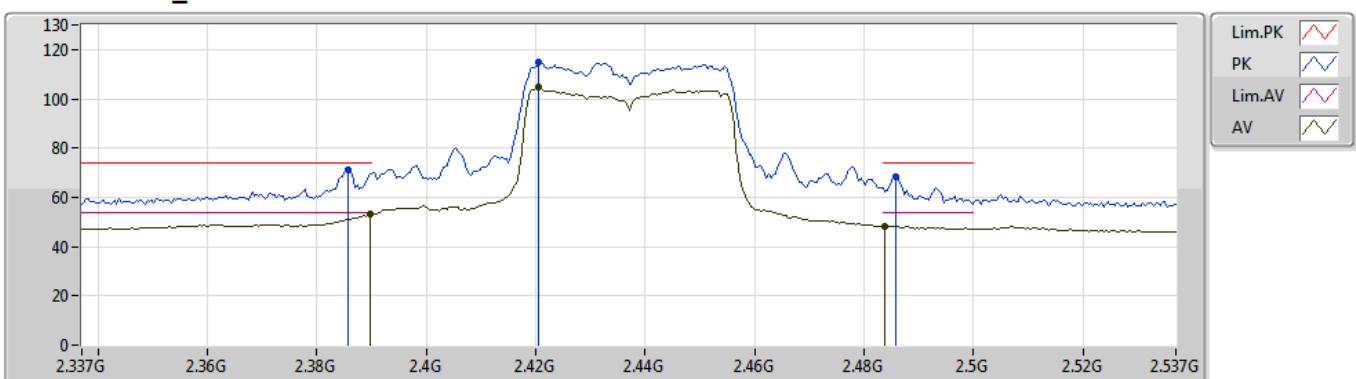
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.83828G	45.41	74.00	-28.59	3.01	3	Horizontal	297	1.13	-	42.40				
AV	4.83664G	32.44	54.00	-21.56	3.00	3	Horizontal	297	1.13	-	29.44				



VHT40_Nss2,(MCS0)_4TX

2437MHz_TX

26/07/2019



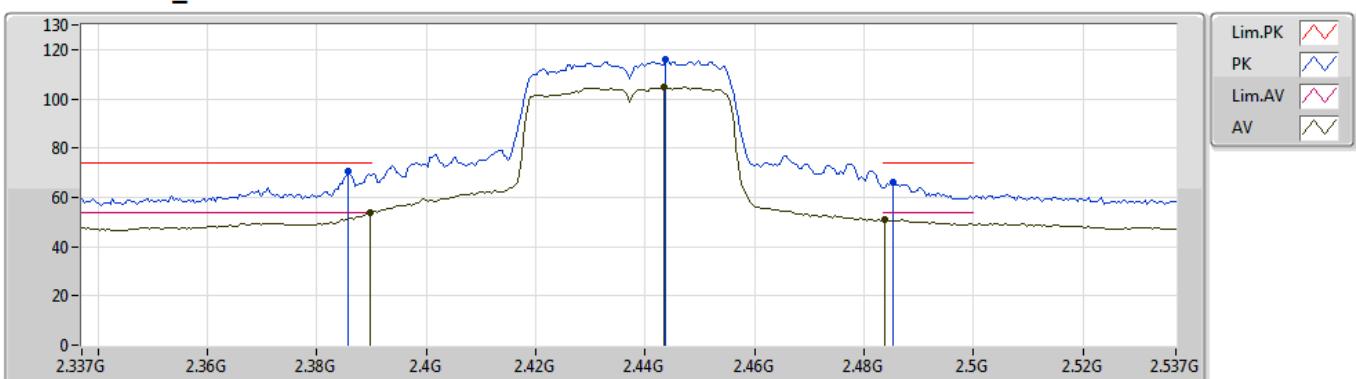
EUT Y_4TX
Setting 80
04-C-4
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3858G	71.20	74.00	-2.80	29.84	3	Vertical	40	1.70	-	41.36				
AV	2.3898G	53.28	54.00	-0.72	29.84	3	Vertical	40	1.70	-	23.44				
PK	2.4206G	114.73	Inf	-Inf	29.89	3	Vertical	40	1.70	-	84.84				
AV	2.4206G	104.80	Inf	-Inf	29.89	3	Vertical	40	1.70	-	74.91				
PK	2.4858G	68.53	74.00	-5.47	30.05	3	Vertical	40	1.70	-	38.48				
AV	2.4838G	48.46	54.00	-5.54	30.05	3	Vertical	40	1.70	-	18.41				

VHT40_Nss2,(MCS0)_4TX

2437MHz_TX

26/07/2019



EUT Y_4TX
Setting 80
04-C-4
FSP(100019)

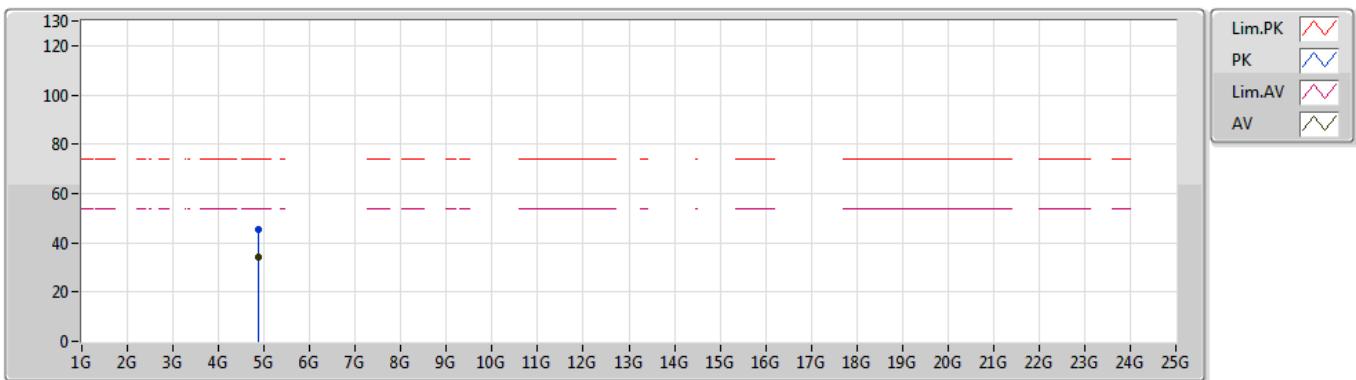
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3858G	70.44	74.00	-3.56	29.84	3	Horizontal	266	2.09	-	40.60			
AV	2.3898G	53.86	54.00	-0.14	29.84	3	Horizontal	266	2.09	-	24.02			
PK	2.4438G	115.88	Inf	-Inf	29.95	3	Horizontal	266	2.09	-	85.93			
AV	2.4434G	104.67	Inf	-Inf	29.95	3	Horizontal	266	2.09	-	74.72			
PK	2.4854G	66.39	74.00	-7.61	30.05	3	Horizontal	266	2.09	-	36.34			
AV	2.4838G	50.89	54.00	-3.11	30.05	3	Horizontal	266	2.09	-	20.84			



VHT40_Nss2,(MCS0)_4TX

26/07/2019

2437MHz_TX



EUT Y_4TX
Setting 80
04-C-4
FSP(100019)

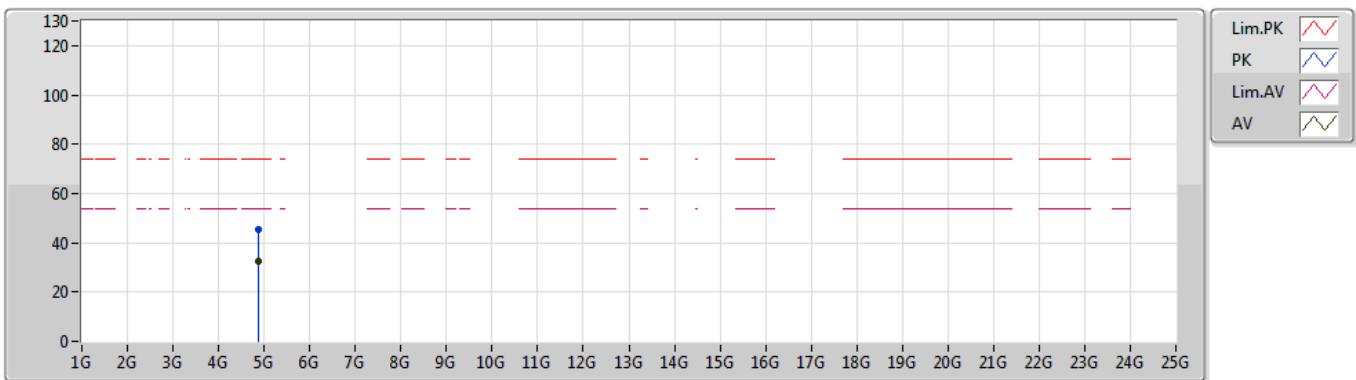
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.86632G	45.61	74.00	-28.39	3.10	3	Vertical	98	1.52	-	42.51				
AV	4.87388G	34.07	54.00	-19.93	3.12	3	Vertical	98	1.52	-	30.95				



VHT40_Nss2,(MCS0)_4TX

26/07/2019

2437MHz_TX



EUT Y_4TX
Setting 80
04-C-4
FSP(100019)

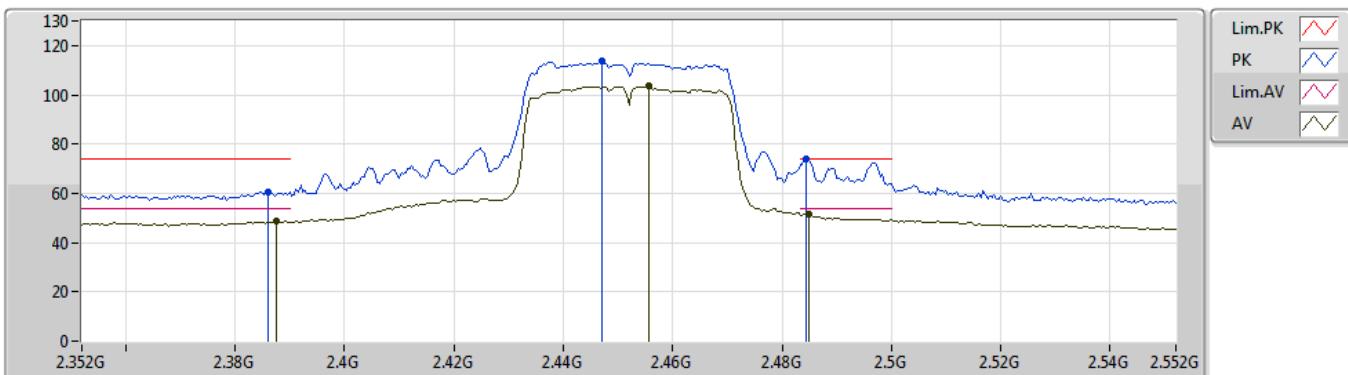
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.87832G	45.36	74.00	-28.64	3.13	3	Horizontal	143	1.46	-	42.23				
AV	4.87388G	32.69	54.00	-21.31	3.12	3	Horizontal	143	1.46	-	29.57				



VHT40_Nss2,(MCS0)_4TX

26/07/2019

2452MHz_TX



EUT Y_4TX
Setting 80
04-D-1
FSP(100019)

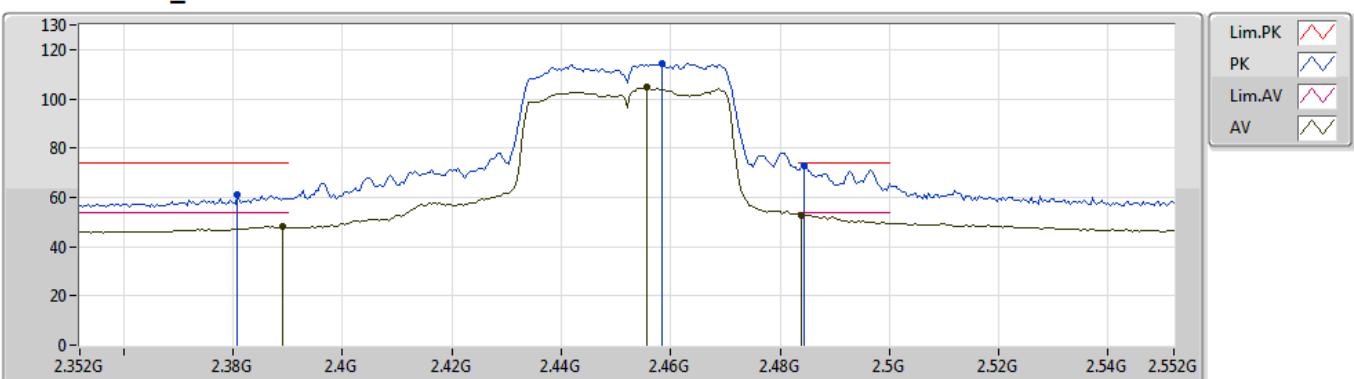
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.386G	60.58	74.00	-13.42	29.84	3	Vertical	45	1.78	-	30.74				
AV	2.3876G	48.48	54.00	-5.52	29.84	3	Vertical	45	1.78	-	18.64				
PK	2.4472G	113.62	Inf	-Inf	29.95	3	Vertical	45	1.78	-	83.67				
AV	2.4556G	103.85	Inf	-Inf	29.98	3	Vertical	45	1.78	-	73.87				
PK	2.4844G	73.79	74.00	-0.21	30.05	3	Vertical	45	1.78	-	43.74				
AV	2.4848G	51.59	54.00	-2.41	30.05	3	Vertical	45	1.78	-	21.54				



VHT40_Nss2,(MCS0)_4TX

2452MHz_TX

26/07/2019



EUT Y_4TX
Setting 80
04-D-1
FSP(100019)

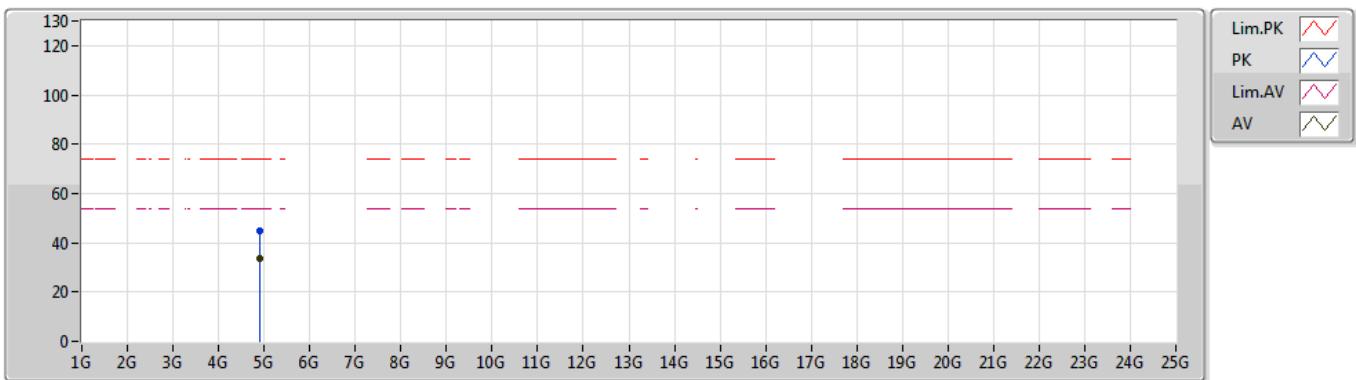
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	2.3808G	61.01	74.00	-12.99	29.85	3	Horizontal	242	2.25	-	31.16				
AV	2.3892G	48.09	54.00	-5.91	29.84	3	Horizontal	242	2.25	-	18.25				
PK	2.4584G	114.51	Inf	-Inf	29.99	3	Horizontal	242	2.25	-	84.52				
AV	2.4556G	104.73	Inf	-Inf	29.98	3	Horizontal	242	2.25	-	74.75				
PK	2.4844G	72.66	74.00	-1.34	30.05	3	Horizontal	242	2.25	-	42.61				
AV	2.484G	52.84	54.00	-1.16	30.05	3	Horizontal	242	2.25	-	22.79				



VHT40_Nss2,(MCS0)_4TX

26/07/2019

2452MHz_TX



EUT Y_4TX
Setting 80
04-D-1
FSP(100019)

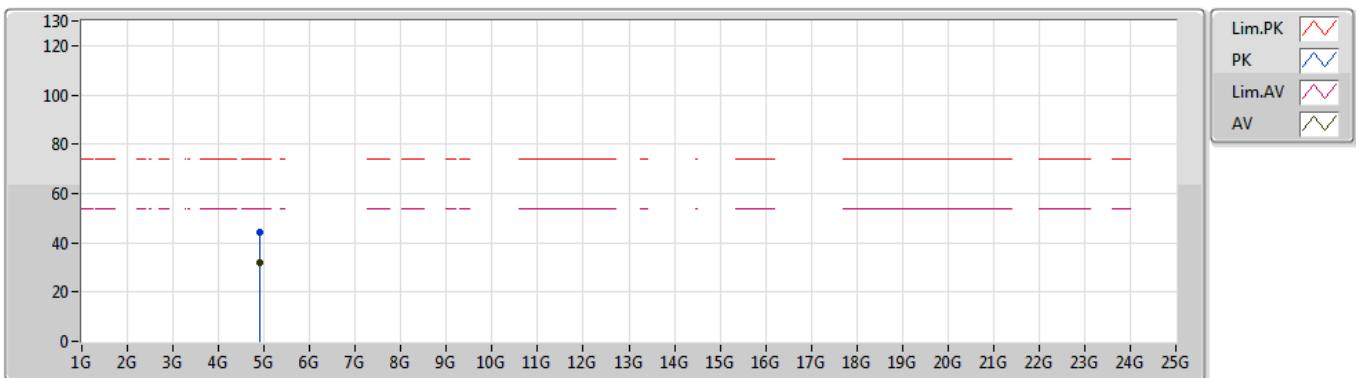
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.90392G	44.90	74.00	-29.10	3.21	3	Vertical	94	1.76	-	41.69				
AV	4.90402G	33.57	54.00	-20.43	3.21	3	Vertical	94	1.76	-	30.36				



VHT40_Nss2,(MCS0)_4TX

26/07/2019

2452MHz_TX

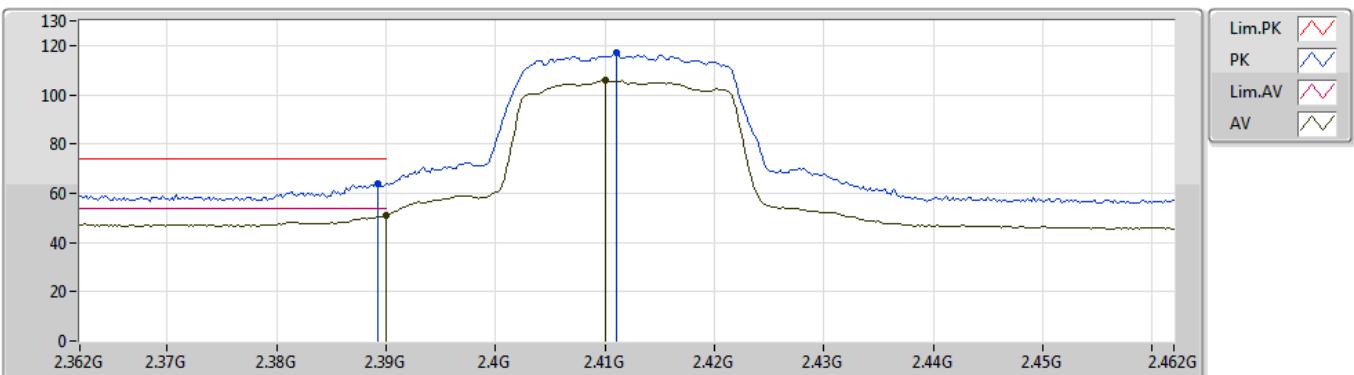


EUT Y_4TX
Setting 80
04-D-1
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.89964G	44.25	74.00	-29.75	3.20	3	Horizontal	299	1.10	-	41.05				
AV	4.90464G	32.13	54.00	-21.87	3.21	3	Horizontal	299	1.10	-	28.92				

802.11ax HEW20_Nss2,(MCS0)_4TX

26/07/2019

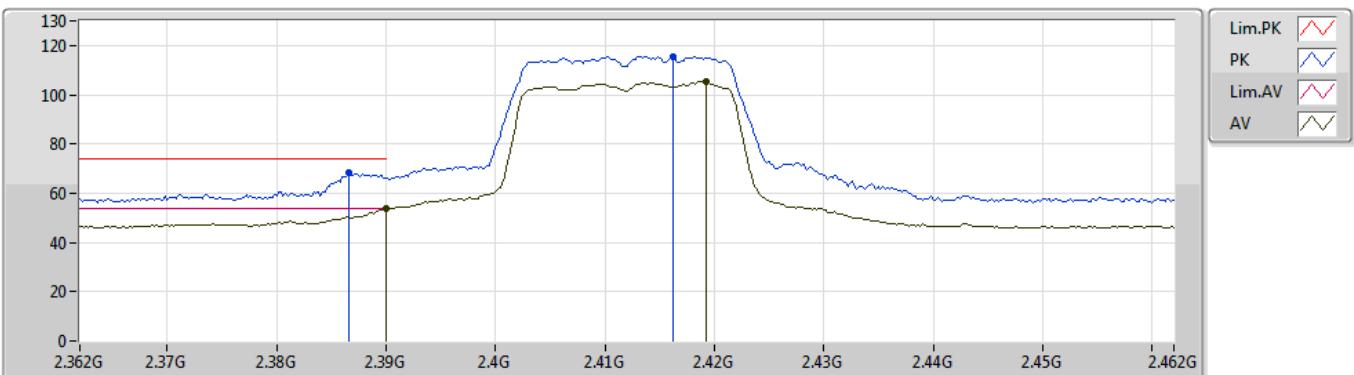
2412MHz_TX


EUT Y_4TX
 Setting 74
 04-D-1
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3892G	63.84	74.00	-10.16	29.84	3	Vertical	33	1.92	-	34.00			
AV	2.39G	51.26	54.00	-2.74	29.84	3	Vertical	33	1.92	-	21.42			
PK	2.411G	116.87	Inf	-Inf	29.87	3	Vertical	33	1.92	-	87.00			
AV	2.41G	105.69	Inf	-Inf	29.86	3	Vertical	33	1.92	-	75.83			

802.11ax HEW20_Nss2,(MCS0)_4TX

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2412MHz_TX


EUT Y_4TX
Setting 74
04-D-1
FSP(100019)

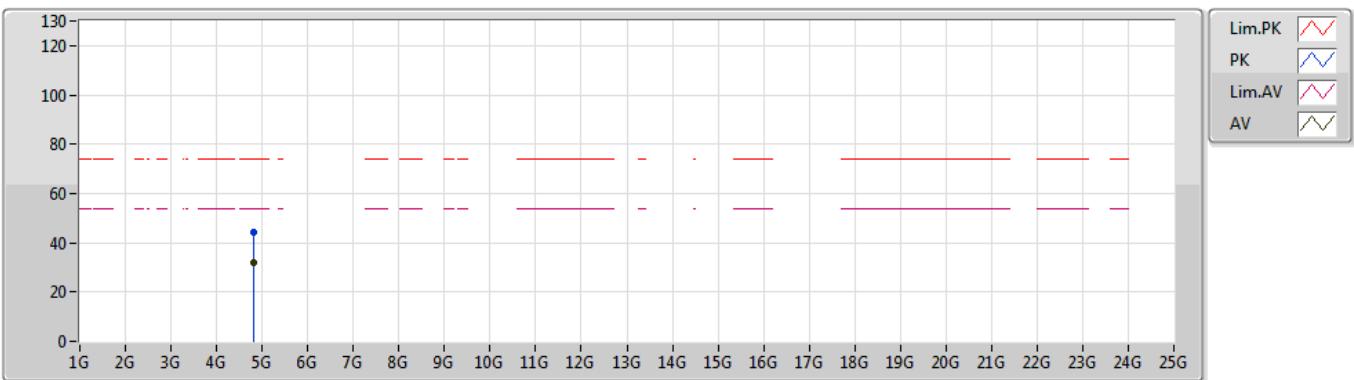
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3866G	68.32	74.00	-5.68	29.84	3	Horizontal	280	1.48	-	38.48			
AV	2.39G	53.68	54.00	-0.32	29.84	3	Horizontal	280	1.48	-	23.84			
PK	2.4162G	115.42	Inf	-Inf	29.88	3	Horizontal	280	1.48	-	85.54			
AV	2.4192G	105.30	Inf	-Inf	29.89	3	Horizontal	280	1.48	-	75.41			



802.11ax HEW20_Nss2,(MCS0)_4TX

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2412MHz_TX



EUT Y_4TX
Setting 74
04-D-1
FSP(100019)

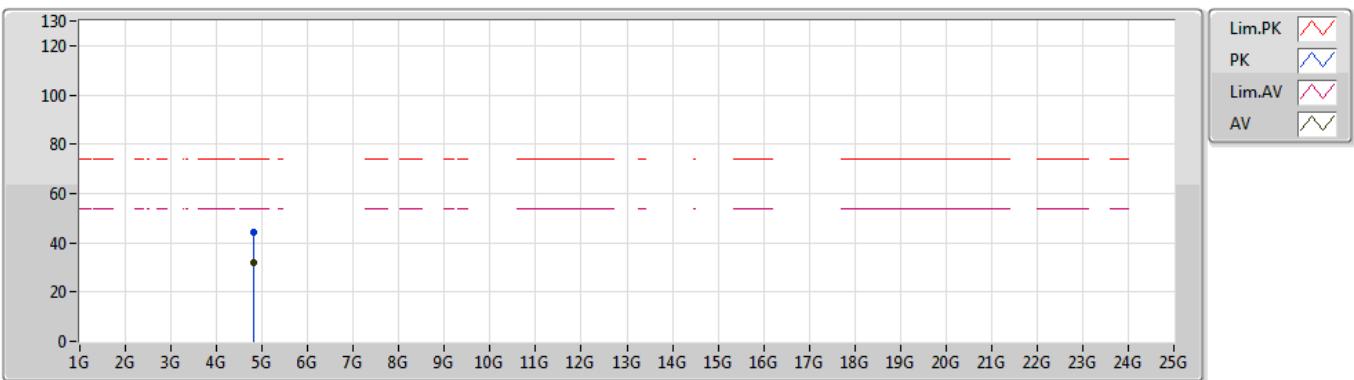
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.82526G	44.38	74.00	-29.62	2.97	3	Vertical	357	1.08	-	41.41			
AV	4.82428G	32.03	54.00	-21.97	2.96	3	Vertical	357	1.08	-	29.07			



802.11ax HEW20_Nss2,(MCS0)_4TX

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2412MHz_TX



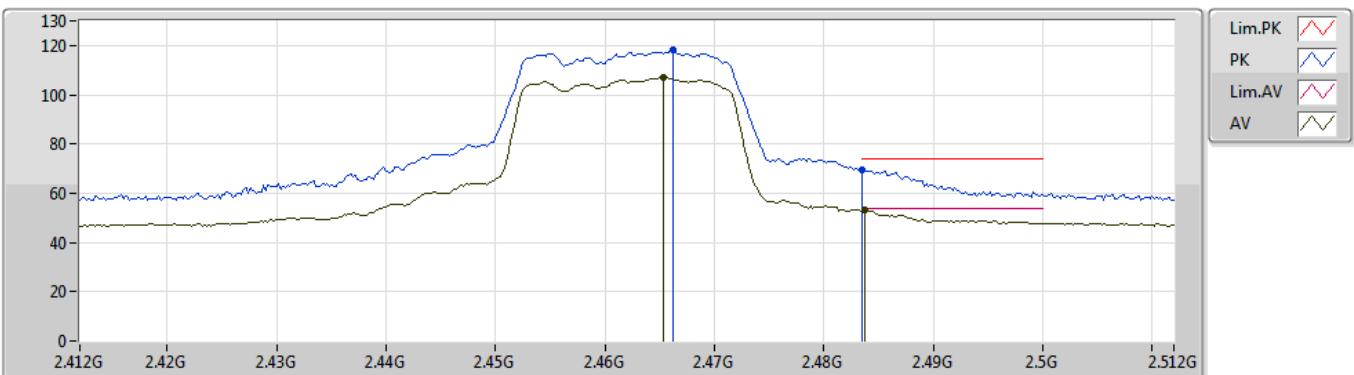
EUT Y_4TX
Setting 74
04-D-1
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.81946G	44.39	74.00	-29.61	2.95	3	Horizontal	350	2.00	-	41.44
AV	4.82378G	31.78	54.00	-22.22	2.96	3	Horizontal	350	2.00	-	28.82

802.11ax HEW20_Nss2,(MCS0)_4TX

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2462MHz_TX

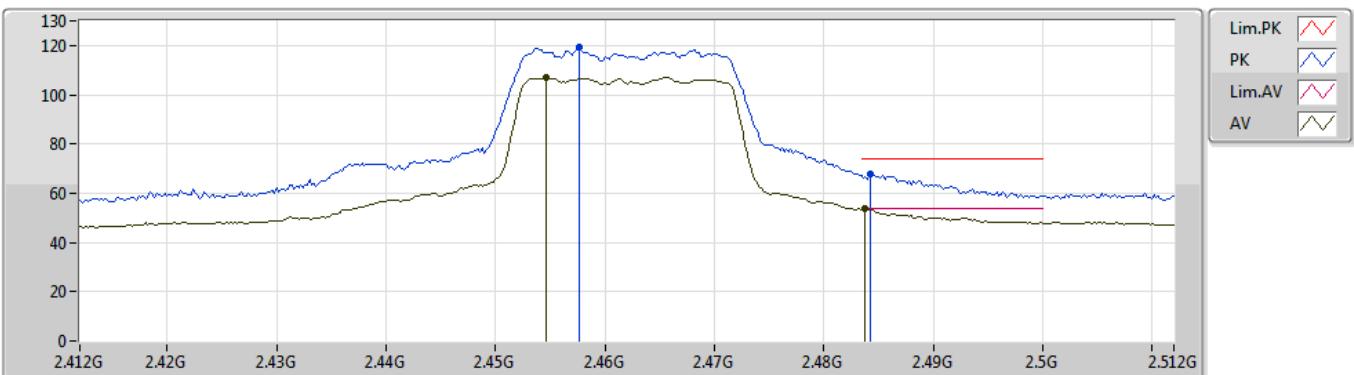


EUT Y_4TX
Setting 80
04-D-1
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4662G	118.11	Inf	-Inf	30.00	3	Vertical	323	1.91	-	88.11			
AV	2.4654G	107.06	Inf	-Inf	30.00	3	Vertical	323	1.91	-	77.06			
PK	2.4835G	69.31	74.00	-4.69	30.05	3	Vertical	323	1.91	-	39.26			
AV	2.4838G	53.27	54.00	-0.73	30.05	3	Vertical	323	1.91	-	23.22			

802.11ax HEW20_Nss2,(MCS0)_4TX

31/07/2019

2462MHz_TX


EUT Y_4TX
 Setting 80
 04-D-1
 FSP(100019)

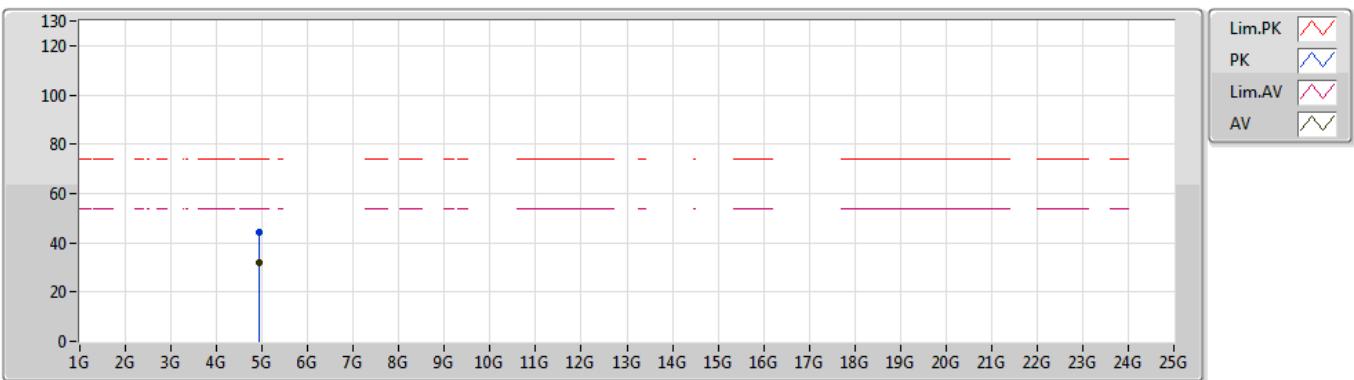
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.4576G	119.10	Inf	-Inf	29.99	3	Horizontal	275	2.28	-	89.11			
AV	2.4546G	107.25	Inf	-Inf	29.98	3	Horizontal	275	2.28	-	77.27			
PK	2.4842G	67.67	74.00	-6.33	30.05	3	Horizontal	275	2.28	-	37.62			
AV	2.4838G	53.63	54.00	-0.37	30.05	3	Horizontal	275	2.28	-	23.58			



802.11ax HEW20_Nss2,(MCS0)_4TX

31/07/2019

2462MHz_TX



EUT Y_4TX
Setting 80
04-D-1
FSP(100019)

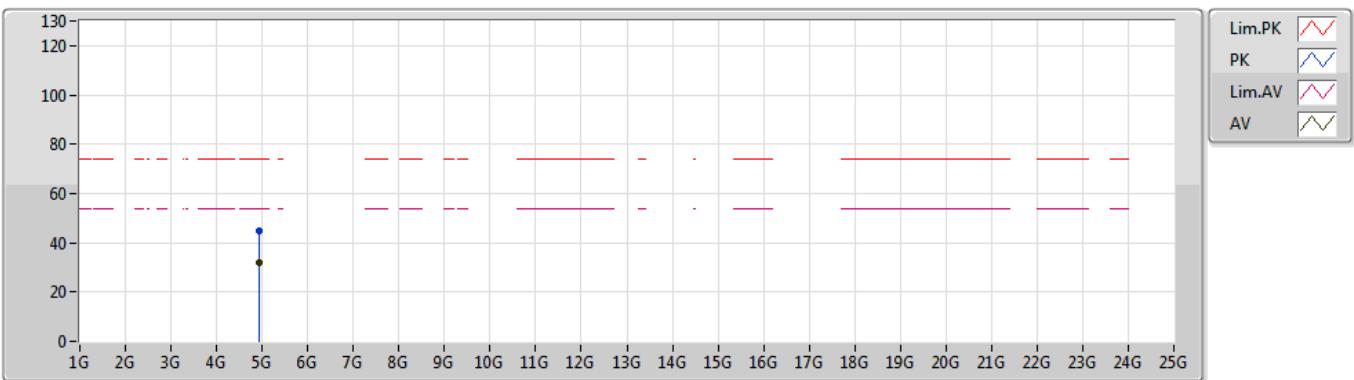
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.91964G	44.16	74.00	-29.84	3.24	3	Vertical	194	1.10	-	40.92				
AV	4.92066G	31.74	54.00	-22.26	3.24	3	Vertical	194	1.10	-	28.50				



802.11ax HEW20_Nss2,(MCS0)_4TX

31/07/2019

2462MHz_TX

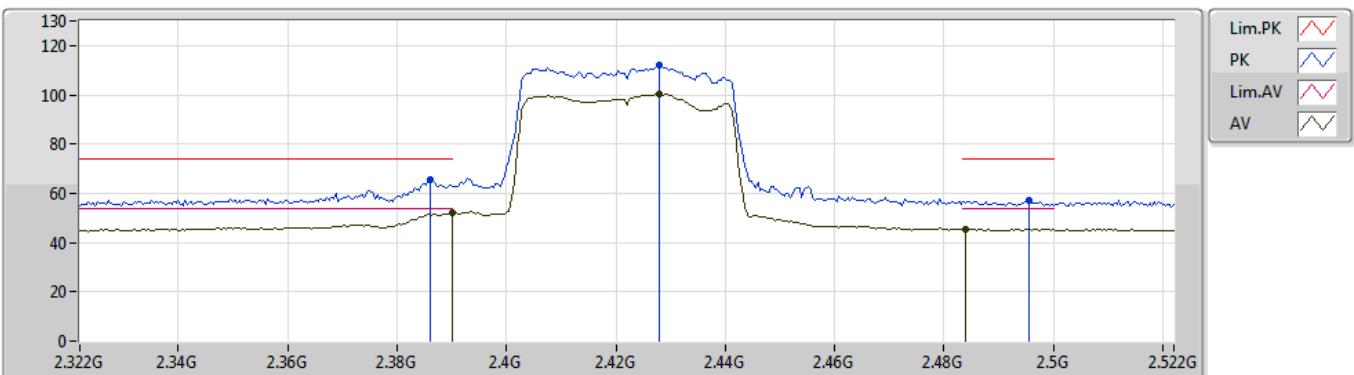


EUT Y_4TX
Setting 80
04-D-1
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.92078G	44.97	74.00	-29.03	3.24	3	Horizontal	231	1.33	-	41.73			
AV	4.9208G	31.96	54.00	-22.04	3.24	3	Horizontal	231	1.33	-	28.72			

802.11ax HEW40_Nss2,(MCS0)_4TX

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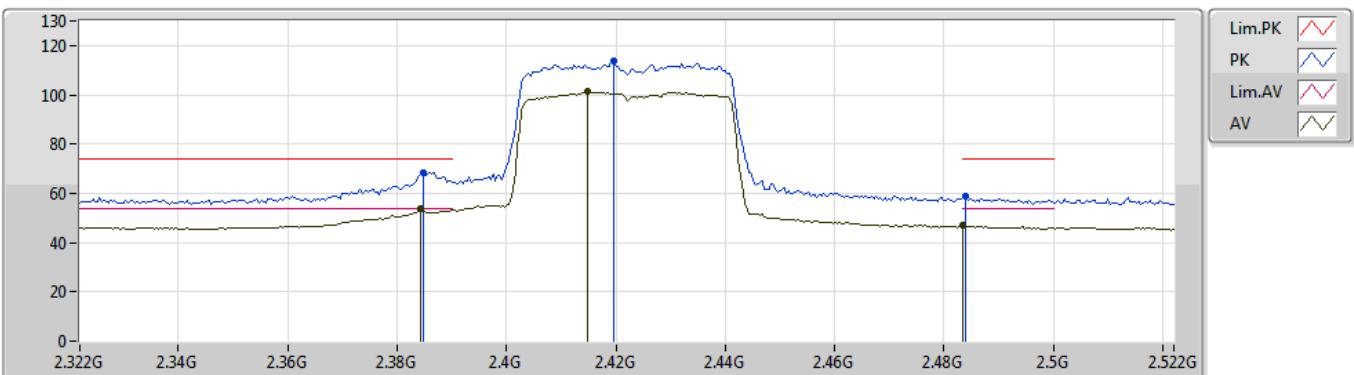
2422MHz_TX


EUT Y_4TX
 Setting 63
 04-D-1
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.386G	65.62	74.00	-8.38	29.84	3	Vertical	321	1.97	-	35.78			
AV	2.39G	52.08	54.00	-1.92	29.84	3	Vertical	321	1.97	-	22.24			
PK	2.428G	112.21	Inf	-Inf	29.91	3	Vertical	321	1.97	-	82.30			
AV	2.428G	100.53	Inf	-Inf	29.91	3	Vertical	321	1.97	-	70.62			
PK	2.4956G	57.25	74.00	-16.75	30.08	3	Vertical	321	1.97	-	27.17			
AV	2.484G	45.60	54.00	-8.40	30.05	3	Vertical	321	1.97	-	15.55			

802.11ax HEW40_Nss2,(MCS0)_4TX

31/07/2019

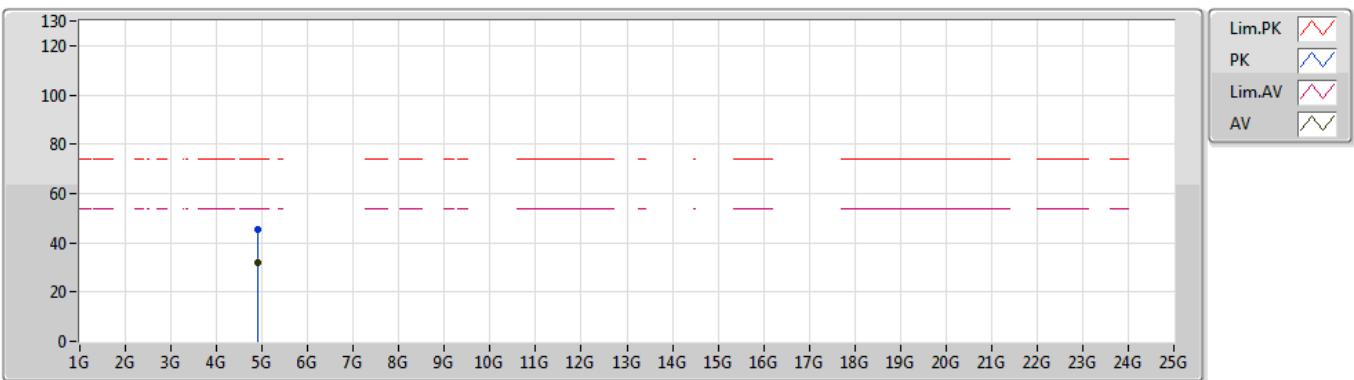
2422MHz_TX


EUT Y_4TX
 Setting 63
 04-D-1
 FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3848G	68.40	74.00	-5.60	29.85	3	Horizontal	265	2.09	-	38.55			
AV	2.3844G	53.61	54.00	-0.39	29.85	3	Horizontal	265	2.09	-	23.76			
PK	2.4196G	113.62	Inf	-Inf	29.89	3	Horizontal	265	2.09	-	83.73			
AV	2.4148G	101.21	Inf	-Inf	29.88	3	Horizontal	265	2.09	-	71.33			
PK	2.484G	58.87	74.00	-15.13	30.05	3	Horizontal	265	2.09	-	28.82			
AV	2.4835G	46.84	54.00	-7.16	30.05	3	Horizontal	265	2.09	-	16.79			

**802.11ax HEW40_Nss2,(MCS0)_4TX**

31/07/2019

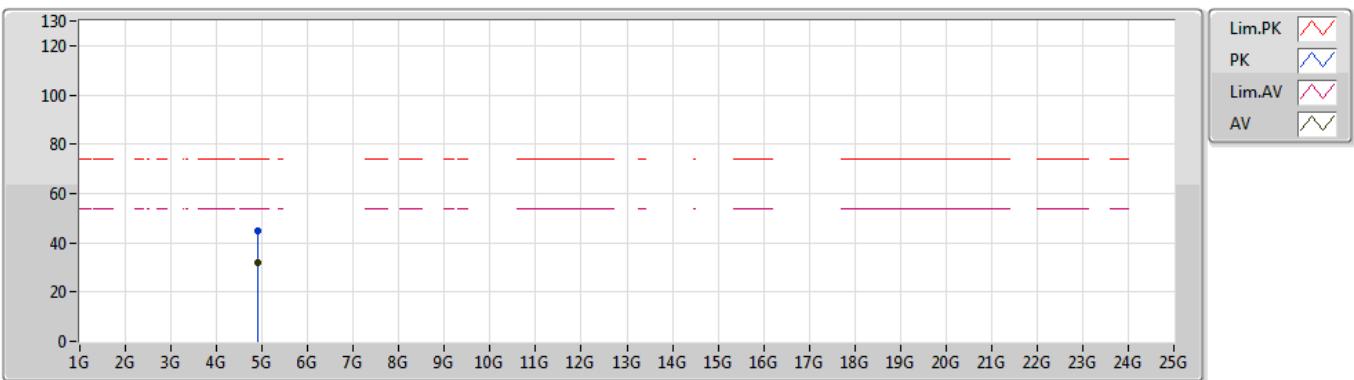
2422MHz_TX

EUT Y_4TX
Setting 63
04-D-1
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.90132G	45.37	74.00	-28.63	3.20	3	Vertical	351	1.02	-	42.17				
AV	4.90662G	32.12	54.00	-21.88	3.21	3	Vertical	351	1.02	-	28.91				

**802.11ax HEW40_Nss2,(MCS0)_4TX**

31/07/2019

2422MHz_TX

EUT Y_4TX
Setting 63
04-D-1
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	4.90884G	44.75	74.00	-29.25	3.22	3	Horizontal	180	1.25	-	41.53
AV	4.90276G	32.16	54.00	-21.84	3.21	3	Horizontal	180	1.25	-	28.95

802.11ax HEW40_Nss2,(MCS0)_4TX

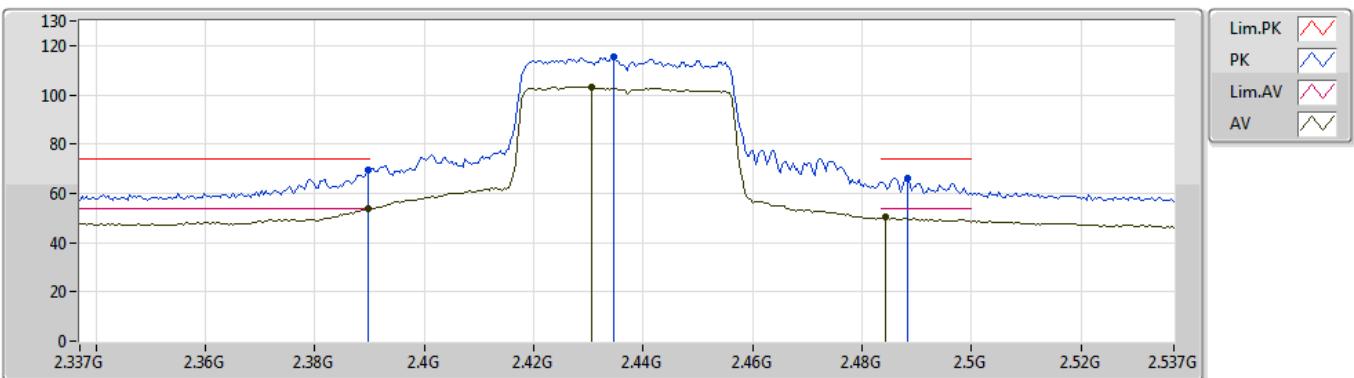
31/07/2019

2437MHz_TX


802.11ax HEW40_Nss2,(MCS0)_4TX

31/07/2019

2437MHz_TX



EUT Y_4TX
Setting 77
04-D-1
FSP(100019)

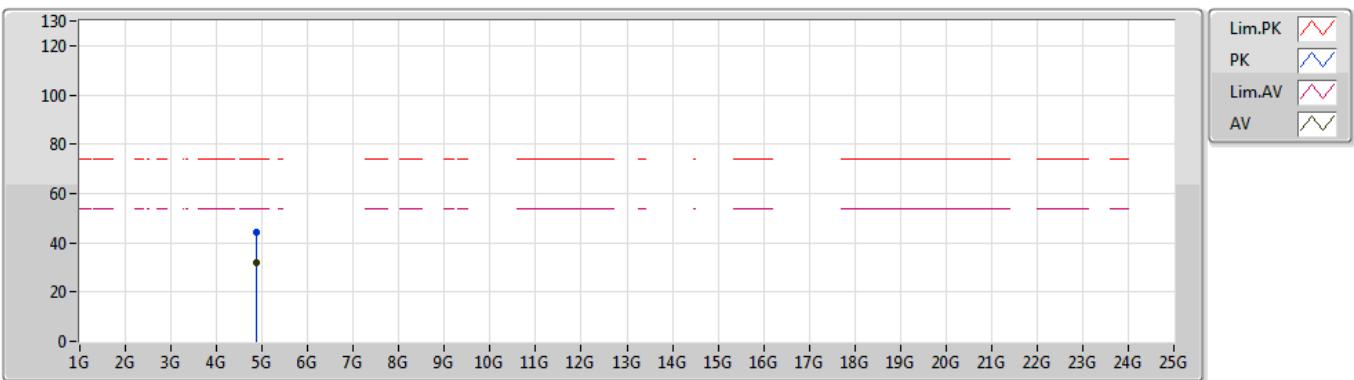
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	2.3898G	69.73	74.00	-4.27	29.84	3	Horizontal	269	1.49	-	39.89			
AV	2.3898G	53.71	54.00	-0.29	29.84	3	Horizontal	269	1.49	-	23.87			
PK	2.4346G	115.24	Inf	-Inf	29.93	3	Horizontal	269	1.49	-	85.31			
AV	2.4306G	103.32	Inf	-Inf	29.92	3	Horizontal	269	1.49	-	73.40			
PK	2.4882G	66.36	74.00	-7.64	30.06	3	Horizontal	269	1.49	-	36.30			
AV	2.4842G	50.17	54.00	-3.83	30.05	3	Horizontal	269	1.49	-	20.12			



802.11ax HEW40_Nss2,(MCS0)_4TX

31/07/2019

2437MHz_TX



EUT Y_4TX
Setting 77
04-D-1
FSP(100019)

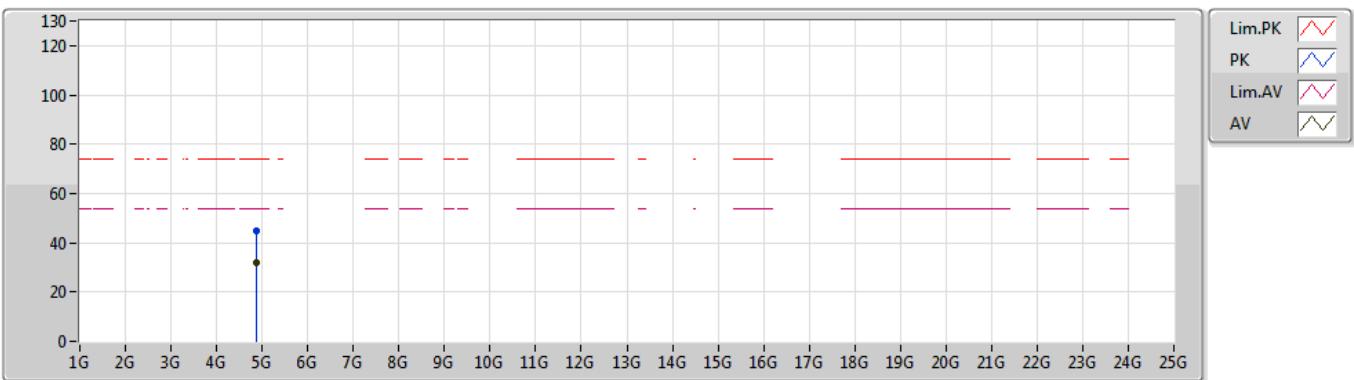
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.87748G	44.52	74.00	-29.48	3.13	3	Vertical	76	1.75	-	41.39			
AV	4.87204G	31.93	54.00	-22.07	3.12	3	Vertical	76	1.75	-	28.81			



802.11ax HEW40_Nss2,(MCS0)_4TX

31/07/2019

2437MHz_TX



EUT Y_4TX
Setting 77
04-D-1
FSP(100019)

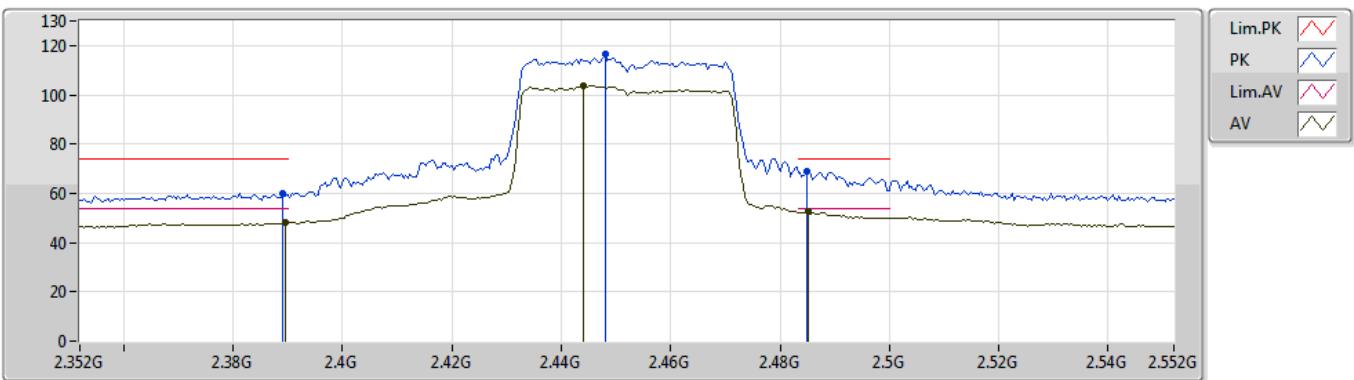
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	4.87404G	45.00	74.00	-29.00	3.12	3	Horizontal	191	1.38	-	41.88			
AV	4.87256G	31.79	54.00	-22.21	3.12	3	Horizontal	191	1.38	-	28.67			



802.11ax HEW40_Nss2,(MCS0)_4TX

26/07/2019

2452MHz_TX



EUT Y_4TX
Setting 76
04-D-1
FSP(100019)

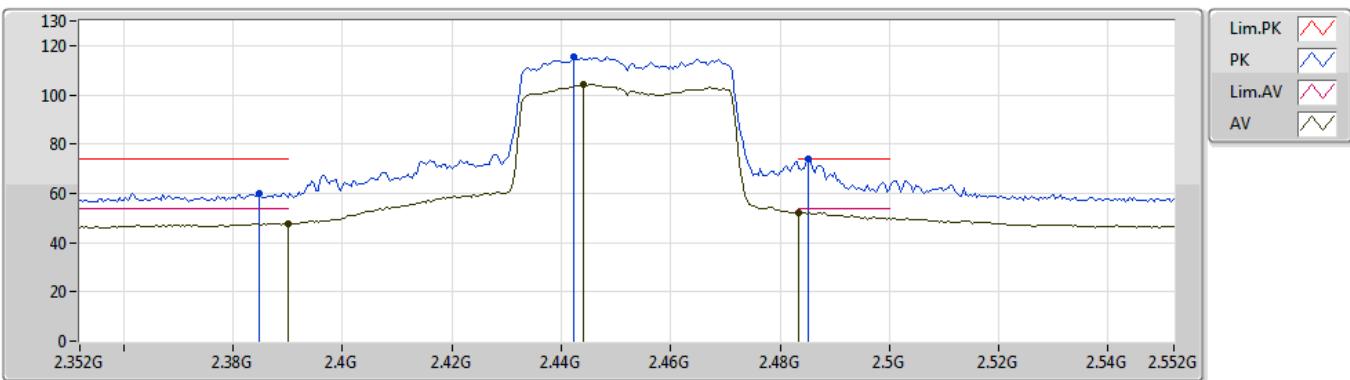
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	2.3892G	59.87	74.00	-14.13	29.84	3	Vertical	263	2.07	-	30.03
AV	2.3896G	47.98	54.00	-6.02	29.84	3	Vertical	263	2.07	-	18.14
PK	2.448G	116.60	Inf	-Inf	29.96	3	Vertical	263	2.07	-	86.64
AV	2.444G	103.82	Inf	-Inf	29.95	3	Vertical	263	2.07	-	73.87
PK	2.4848G	69.17	74.00	-4.83	30.05	3	Vertical	263	2.07	-	39.12
AV	2.4852G	52.49	54.00	-1.51	30.05	3	Vertical	263	2.07	-	22.44



802.11ax HEW40_Nss2,(MCS0)_4TX

26/07/2019

2452MHz_TX

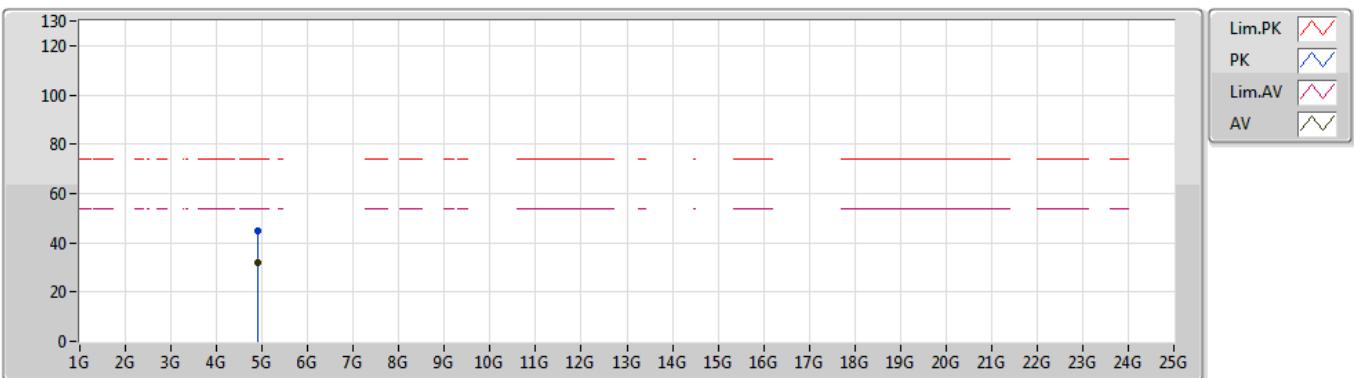


EUT Y_4TX
Setting 76
04-D-1
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	Raw (dBuV)				
PK	2.3848G	59.99	74.00	-14.01	29.85	3	Horizontal	257	2.07	-	30.14				
AV	2.39G	47.85	54.00	-6.15	29.84	3	Horizontal	257	2.07	-	18.01				
PK	2.4424G	115.46	Inf	-Inf	29.94	3	Horizontal	257	2.07	-	85.52				
AV	2.4444G	104.38	Inf	-Inf	29.95	3	Horizontal	257	2.07	-	74.43				
PK	2.4852G	73.91	74.00	-0.09	30.05	3	Horizontal	257	2.07	-	43.86				
AV	2.4835G	52.35	54.00	-1.65	30.05	3	Horizontal	257	2.07	-	22.30				

**802.11ax HEW40_Nss2,(MCS0)_4TX**

26/07/2019

2452MHz_TX

EUT Y_4TX
Setting 76
04-D-1
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)				
PK	4.90188G	44.58	74.00	-29.42	3.20	3	Vertical	159	1.69	-	41.38				
AV	4.90014G	32.20	54.00	-21.80	3.20	3	Vertical	159	1.69	-	29.00				