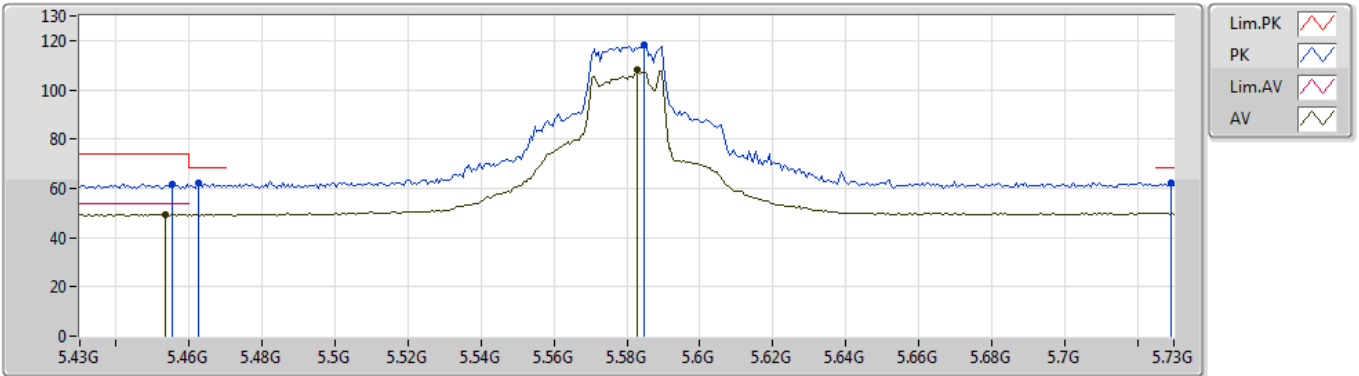


## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5580MHz\_TX



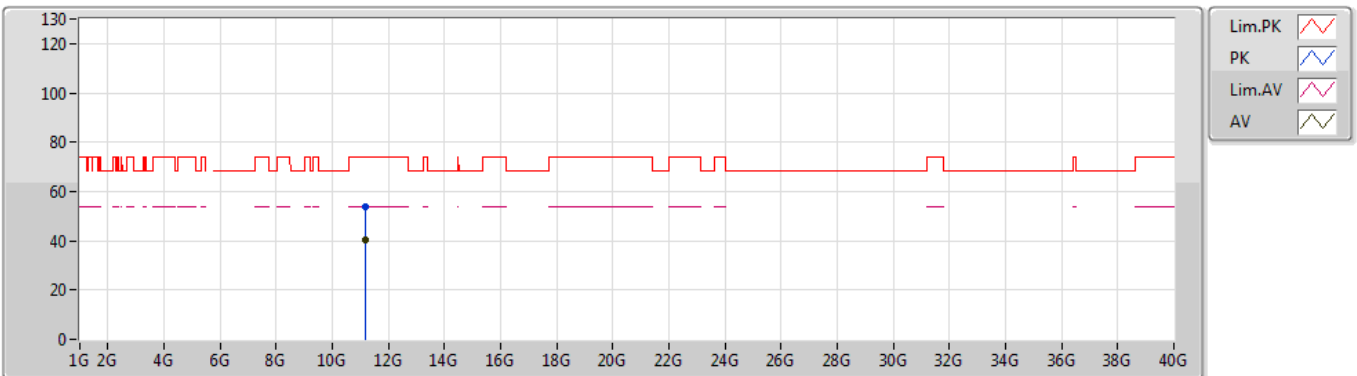
EUT\_Y\_4TX  
Setting 100  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4552G	61.77	74.00	-12.23	5.21	3	Horizontal	347	1.50	-	56.56
AV	5.4534G	49.36	54.00	-4.64	5.19	3	Horizontal	347	1.50	-	44.17
PK	5.4624G	62.32	68.20	-5.88	5.23	3	Horizontal	347	1.50	-	57.09
PK	5.5848G	118.40	Inf	-Inf	5.60	3	Horizontal	347	1.50	-	112.80
AV	5.583G	108.17	Inf	-Inf	5.60	3	Horizontal	347	1.50	-	102.57
PK	5.7294G	62.01	68.20	-6.19	5.80	3	Horizontal	347	1.50	-	56.21

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5580MHz\_TX



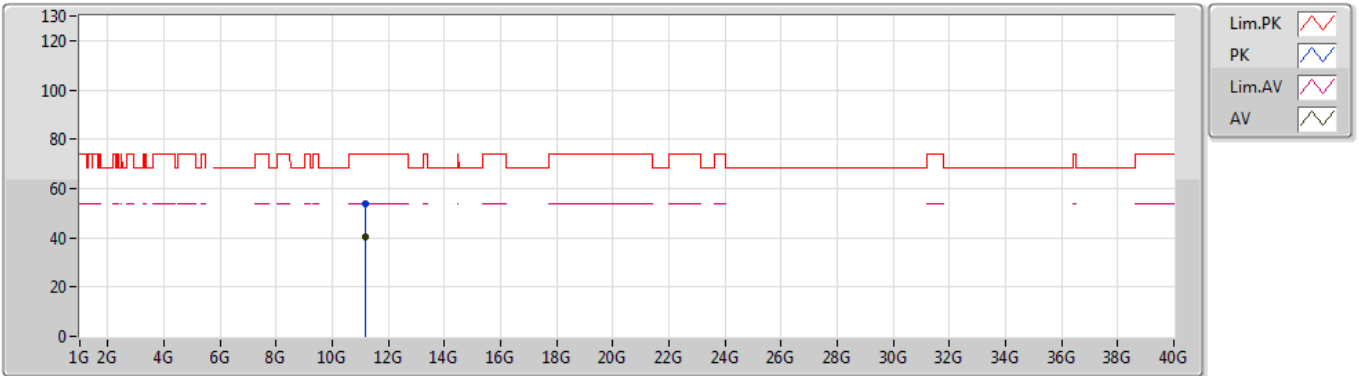
EUT Y\_4TX  
Setting 100  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.1595G	53.69	74.00	-20.31	11.78	3	Vertical	355	1.53	-	41.91			
AV	11.16476G	40.18	54.00	-13.82	11.78	3	Vertical	355	1.53	-	28.40			

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5580MHz\_TX



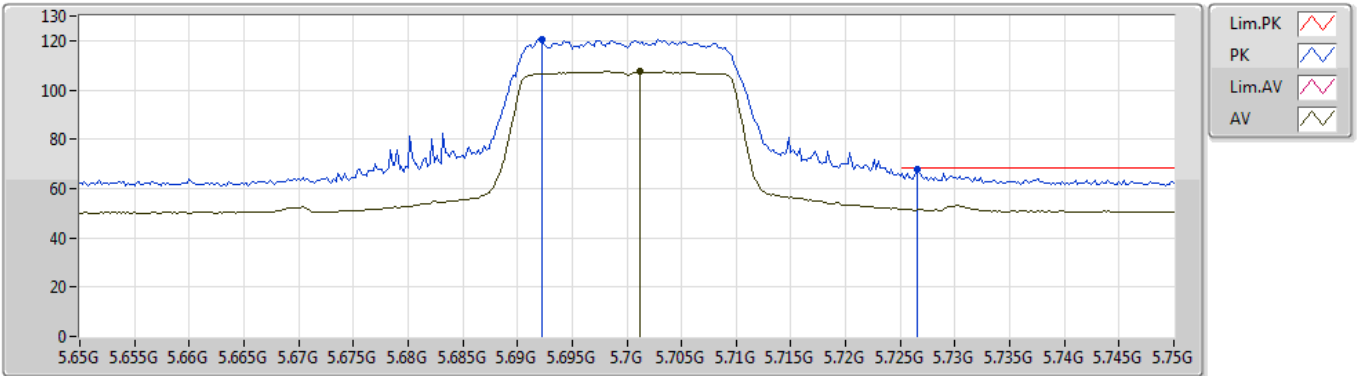
EUT Y\_4TX  
Setting 100  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.15636G	53.86	74.00	-20.14	11.78	3	Horizontal	217	2.41	-	42.08			
AV	11.16258G	40.11	54.00	-13.89	11.78	3	Horizontal	217	2.41	-	28.33			

# 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

01/08/2019

## 5700MHz\_TX



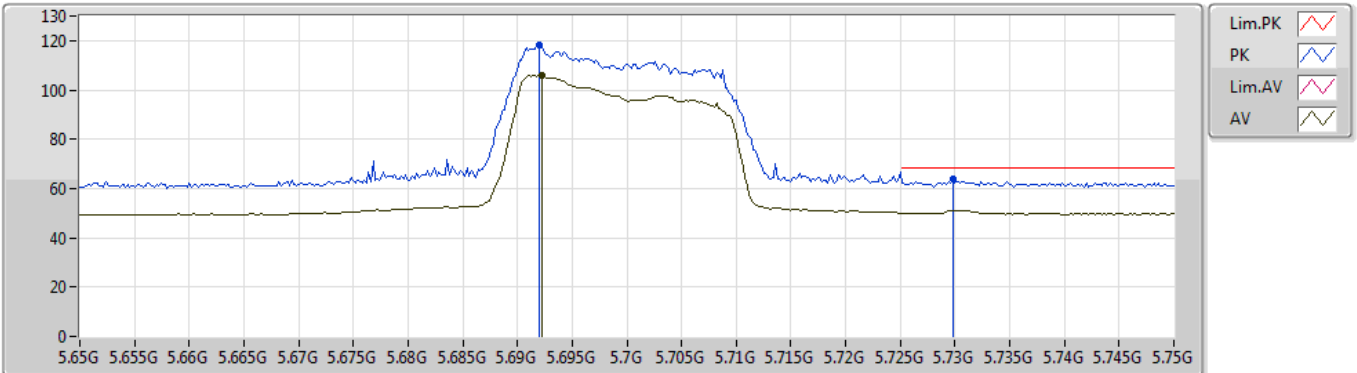
EUT Y\_4TX  
Setting 71  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6922G	120.27	Inf	-Inf	5.73	3	Vertical	157	1.44	-	114.54
AV	5.7012G	107.45	Inf	-Inf	5.74	3	Vertical	157	1.44	-	101.71
PK	5.7266G	67.84	68.20	-0.36	5.79	3	Vertical	157	1.44	-	62.05

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

01/08/2019

## 5700MHz\_TX



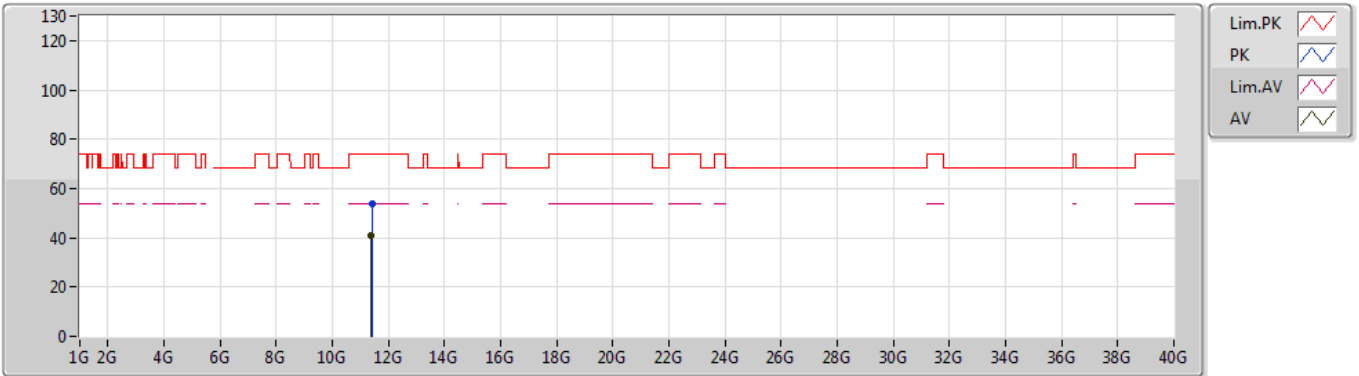
EUT\_Y\_4TX  
Setting 71  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.692G	118.34	Inf	-Inf	5.73	3	Horizontal	344	1.50	-	112.61
AV	5.6922G	105.85	Inf	-Inf	5.73	3	Horizontal	344	1.50	-	100.12
PK	5.7298G	63.75	68.20	-4.45	5.80	3	Horizontal	344	1.50	-	57.95

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

01/08/2019

### 5700MHz\_TX



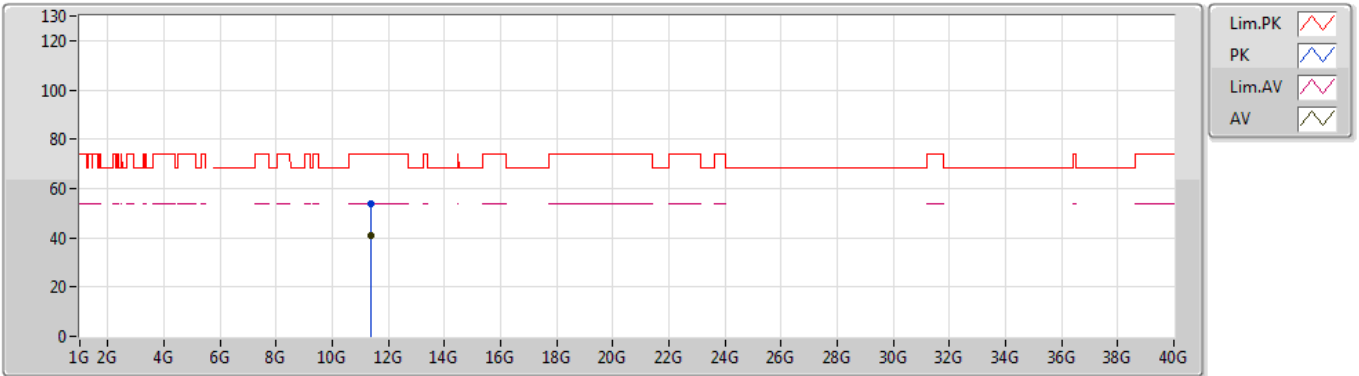
EUT Y\_4TX  
Setting 71  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.40198G	54.07	74.00	-19.93	11.89	3	Vertical	302	2.74	-	42.18
AV	11.3963G	40.76	54.00	-13.24	11.88	3	Vertical	302	2.74	-	28.88

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

01/08/2019

### 5700MHz\_TX



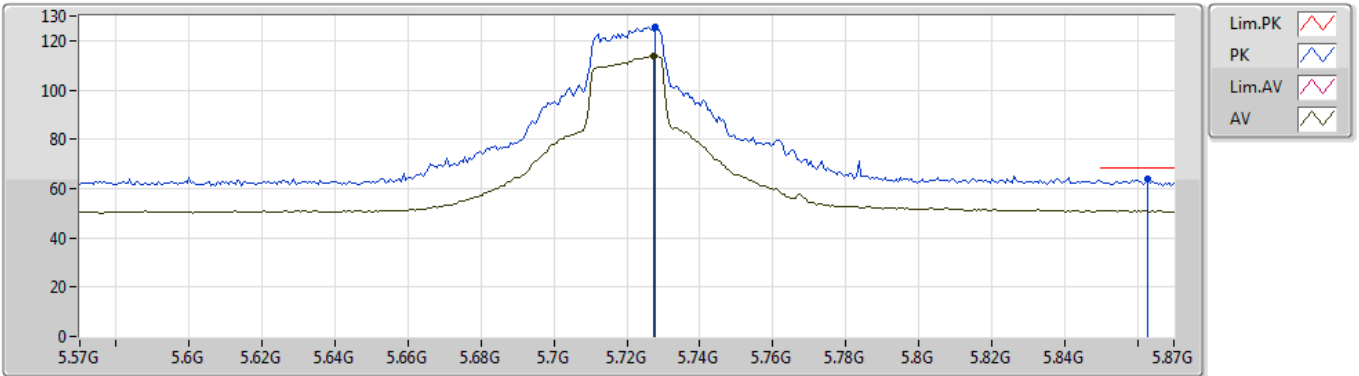
EUT Y\_4TX  
Setting 71  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.40044G	53.68	74.00	-20.32	11.89	3	Horizontal	298	1.95	-	41.79			
AV	11.39624G	40.87	54.00	-13.13	11.88	3	Horizontal	298	1.95	-	28.99			

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Y\_4TX  
Setting 100  
01-G-2-13  
FSP

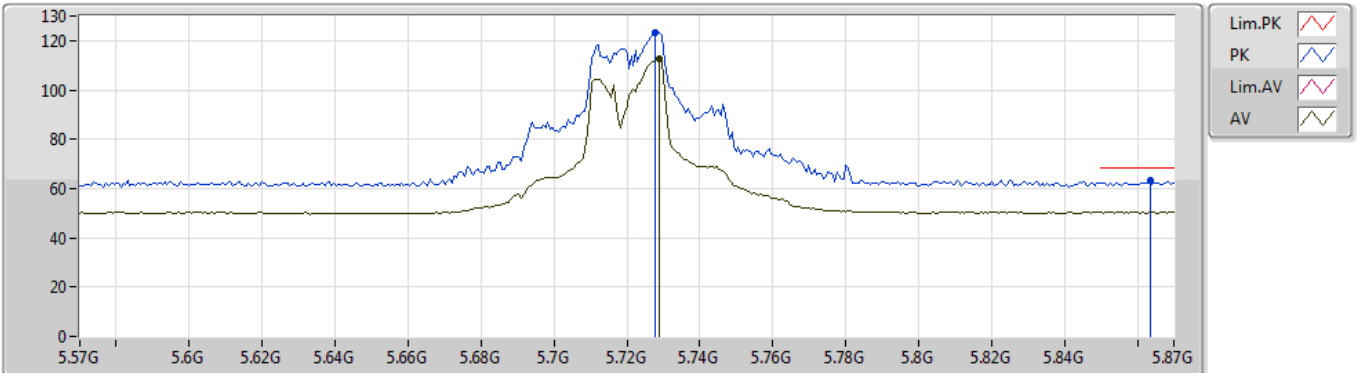
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7278G	125.43	Inf	-Inf	5.80	3	Vertical	356	1.49	-	119.63
AV	5.7272G	113.97	Inf	-Inf	5.79	3	Vertical	356	1.49	-	108.18
PK	5.8628G	63.77	68.20	-4.43	6.43	3	Vertical	356	1.49	-	57.34



# 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



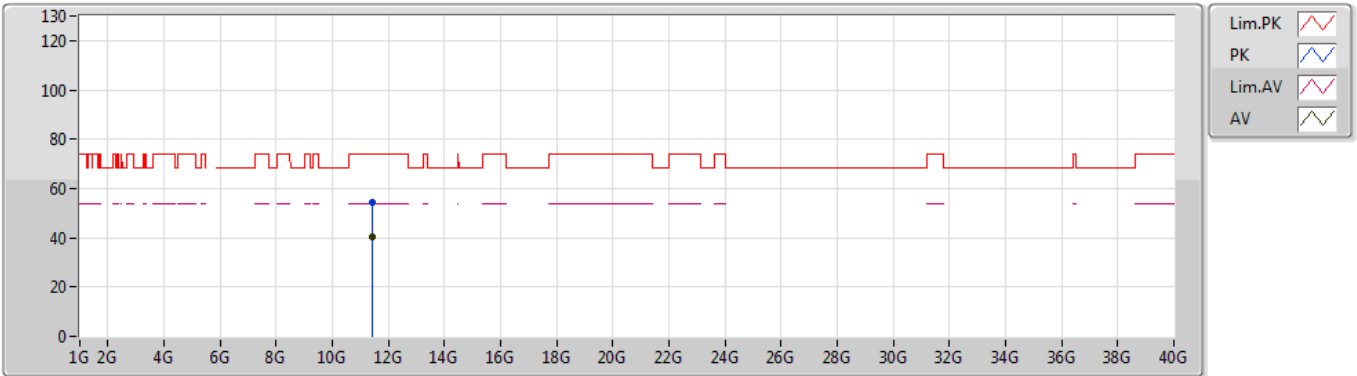
EUT Y\_4TX  
Setting 100  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7278G	123.36	Inf	-Inf	5.80	3	Horizontal	143	1.39	-	117.56
AV	5.729G	112.80	Inf	-Inf	5.80	3	Horizontal	143	1.39	-	107.00
PK	5.8634G	63.41	68.20	-4.79	6.43	3	Horizontal	143	1.39	-	56.98

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



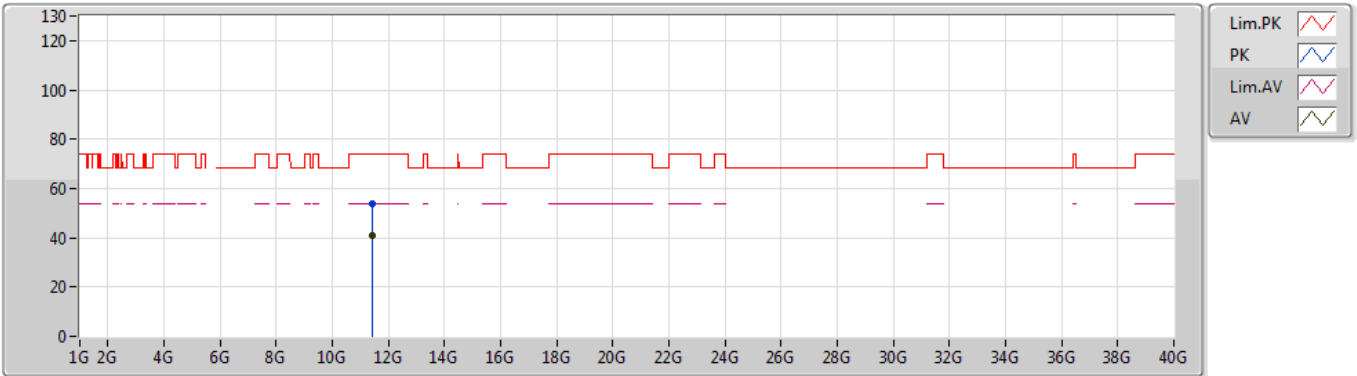
EUT\_Y\_4TX  
Setting 100  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4358G	54.22	74.00	-19.78	11.90	3	Vertical	86	2.08	-	42.32			
AV	11.43668G	40.61	54.00	-13.39	11.90	3	Vertical	86	2.08	-	28.71			

## 802.11ax HEW20-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5720MHz Straddle 5.47-5.725GHz\_TX



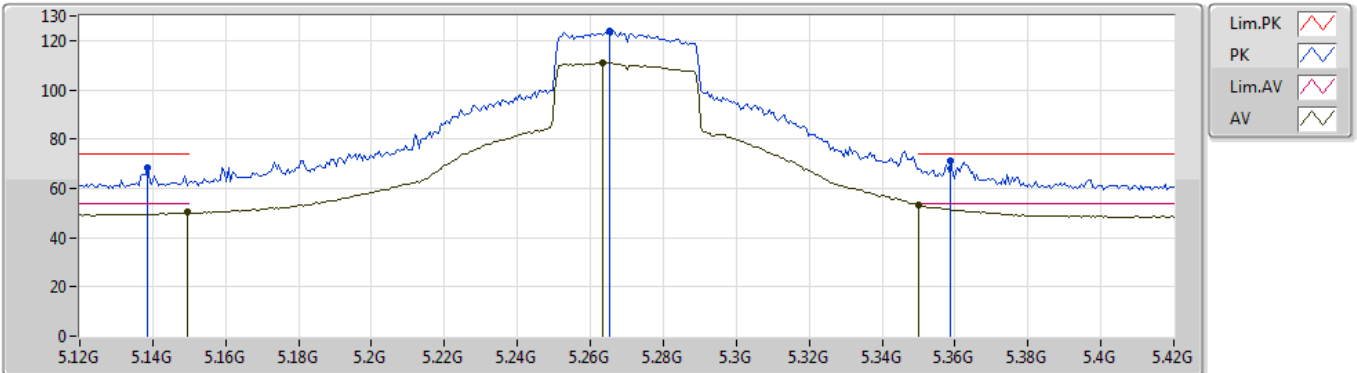
EUT Y\_4TX  
Setting 100  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.43932G	53.59	74.00	-20.41	11.90	3	Horizontal	307	2.92	-	41.69			
AV	11.43968G	40.63	54.00	-13.37	11.90	3	Horizontal	307	2.92	-	28.73			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5270MHz\_TX



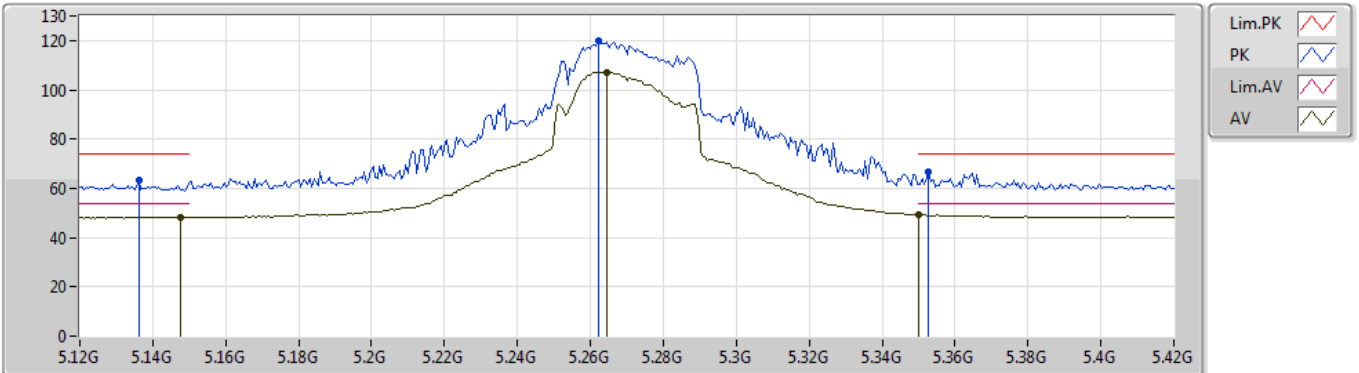
EUT Y\_4TX  
Setting 95  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1386G	68.24	74.00	-5.76	4.24	3	Vertical	95	1.50	-	64.00
AV	5.1494G	50.18	54.00	-3.82	4.25	3	Vertical	95	1.50	-	45.93
PK	5.2652G	123.75	Inf	-Inf	4.52	3	Vertical	95	1.50	-	119.23
AV	5.2634G	110.89	Inf	-Inf	4.50	3	Vertical	95	1.50	-	106.39
PK	5.3588G	70.91	74.00	-3.09	4.85	3	Vertical	95	1.50	-	66.06
AV	5.35G	53.23	54.00	-0.77	4.81	3	Vertical	95	1.50	-	48.42

# 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5270MHz\_TX



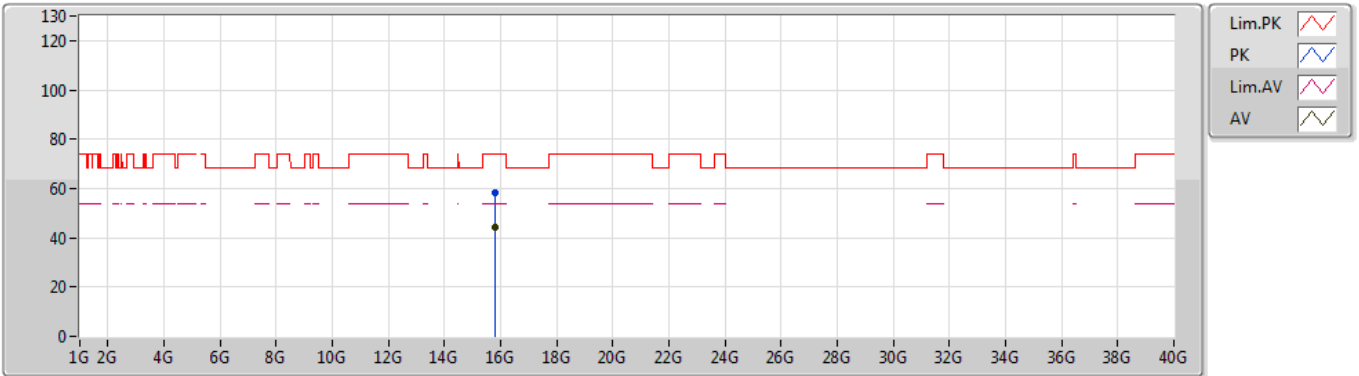
EUT Y\_4TX  
Setting 95  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1362G	63.42	74.00	-10.58	4.25	3	Horizontal	87	1.41	-	59.17
AV	5.1476G	48.27	54.00	-5.73	4.25	3	Horizontal	87	1.41	-	44.02
PK	5.2622G	119.94	Inf	-Inf	4.50	3	Horizontal	87	1.41	-	115.44
AV	5.2646G	107.28	Inf	-Inf	4.51	3	Horizontal	87	1.41	-	102.77
PK	5.3528G	66.47	74.00	-7.53	4.82	3	Horizontal	87	1.41	-	61.65
AV	5.35G	49.15	54.00	-4.85	4.81	3	Horizontal	87	1.41	-	44.34

# 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5270MHz\_TX



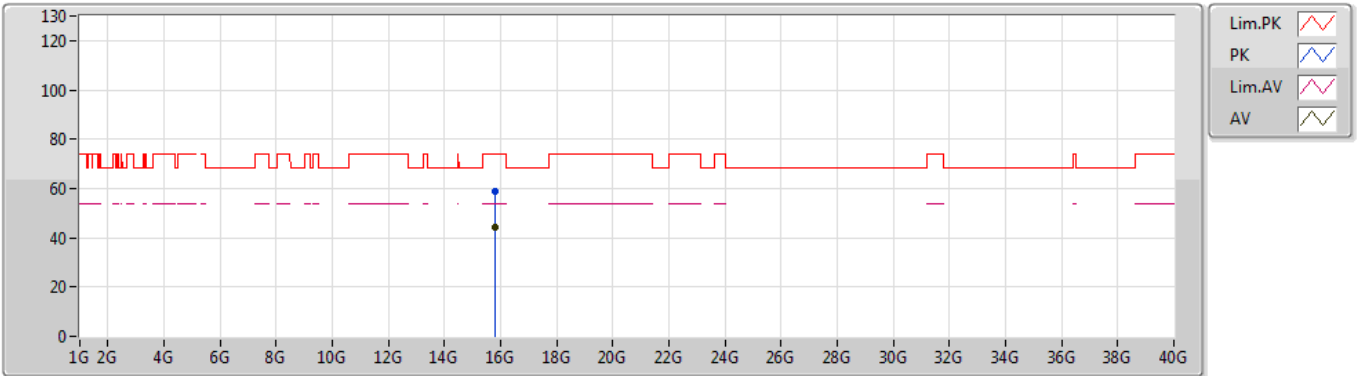
EUT\_Y\_4TX  
Setting 95  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.80706G	58.12	74.00	-15.88	14.14	3	Vertical	44	2.34	-	43.98			
AV	15.8142G	44.21	54.00	-9.79	14.12	3	Vertical	44	2.34	-	30.09			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5270MHz\_TX



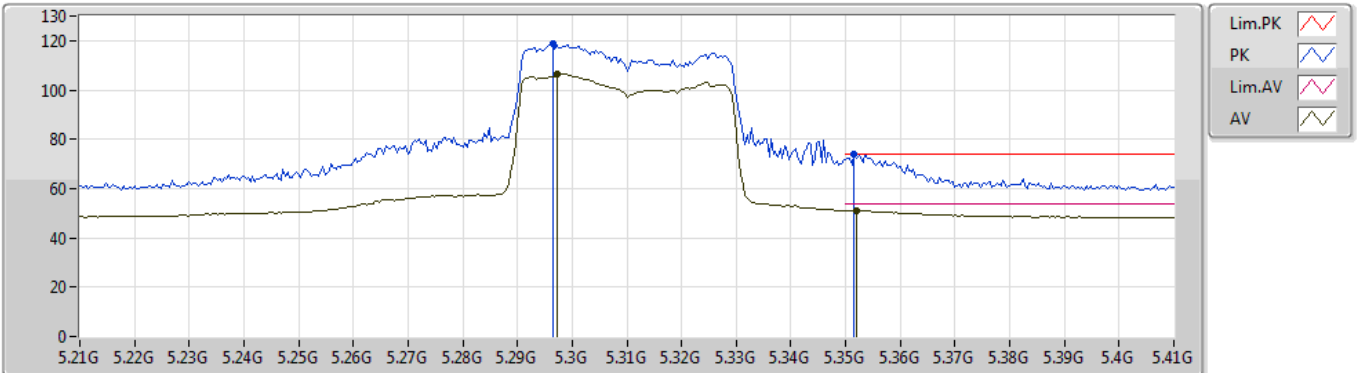
EUT\_Y\_4TX  
Setting 95  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.81386G	58.72	74.00	-15.28	14.12	3	Horizontal	81	2.10	-	44.60			
AV	15.8064G	44.24	54.00	-9.76	14.14	3	Horizontal	81	2.10	-	30.10			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5310MHz\_TX



EUT Y\_4TX  
Setting 77  
01-G-2-13  
FSP

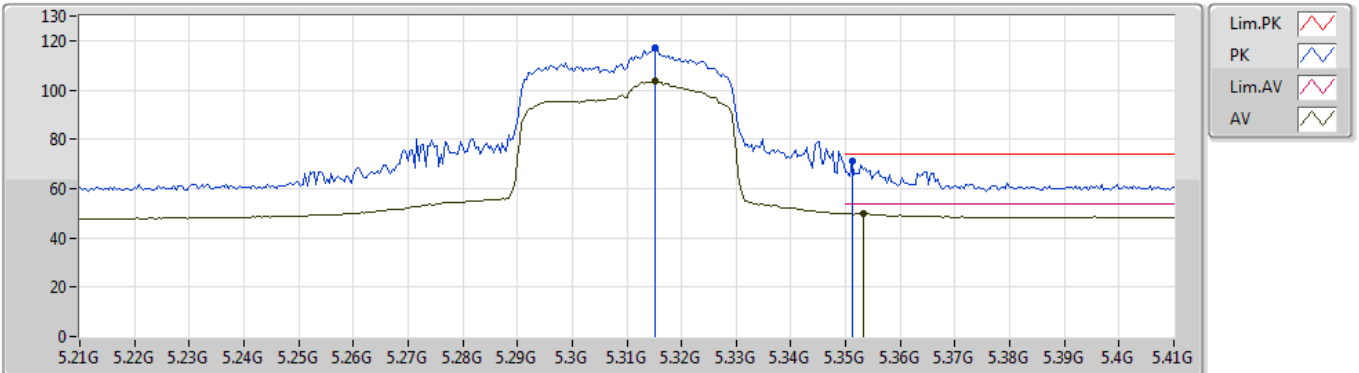
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.2964G	118.95	Inf	-Inf	4.63	3	Vertical	84	1.31	-	114.32
AV	5.2972G	106.51	Inf	-Inf	4.63	3	Vertical	84	1.31	-	101.88
PK	5.3516G	73.74	74.00	-0.26	4.81	3	Vertical	84	1.31	-	68.93
AV	5.352G	51.02	54.00	-2.98	4.82	3	Vertical	84	1.31	-	46.20



# 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5310MHz\_TX



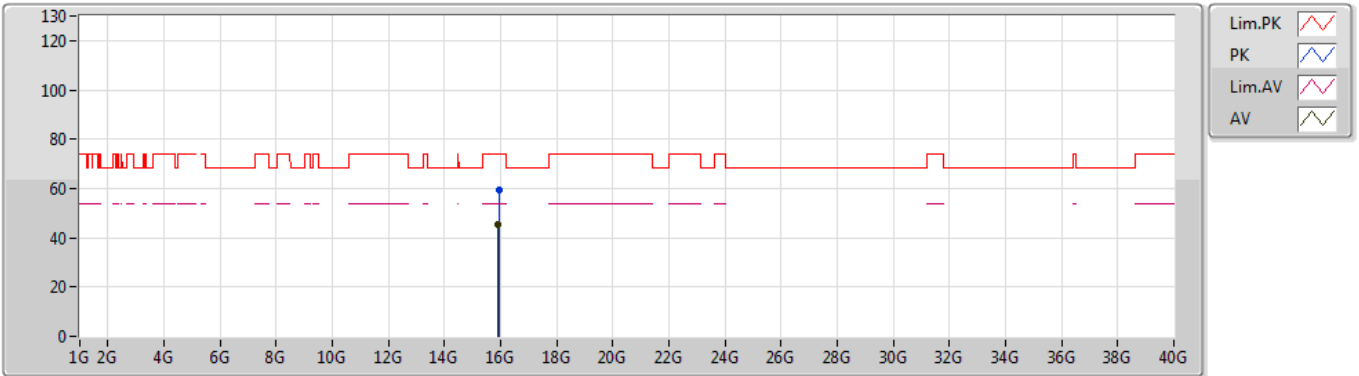
EUT Y\_4TX  
Setting 77  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3152G	117.14	Inf	-Inf	4.70	3	Horizontal	241	1.50	-	112.44
AV	5.3152G	103.49	Inf	-Inf	4.70	3	Horizontal	241	1.50	-	98.79
PK	5.3512G	71.04	74.00	-2.96	4.81	3	Horizontal	241	1.50	-	66.23
AV	5.3532G	49.74	54.00	-4.26	4.82	3	Horizontal	241	1.50	-	44.92

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5310MHz\_TX



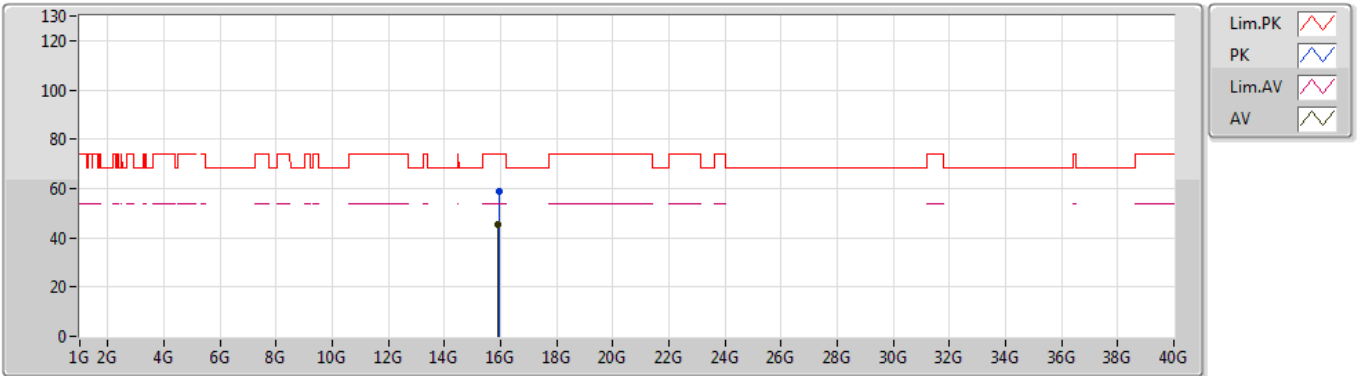
EUT\_Y\_4TX  
Setting 77  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.92684G	59.55	74.00	-14.45	13.98	3	Vertical	316	2.98	-	45.57			
AV	15.925G	45.12	54.00	-8.88	14.00	3	Vertical	316	2.98	-	31.12			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5310MHz\_TX



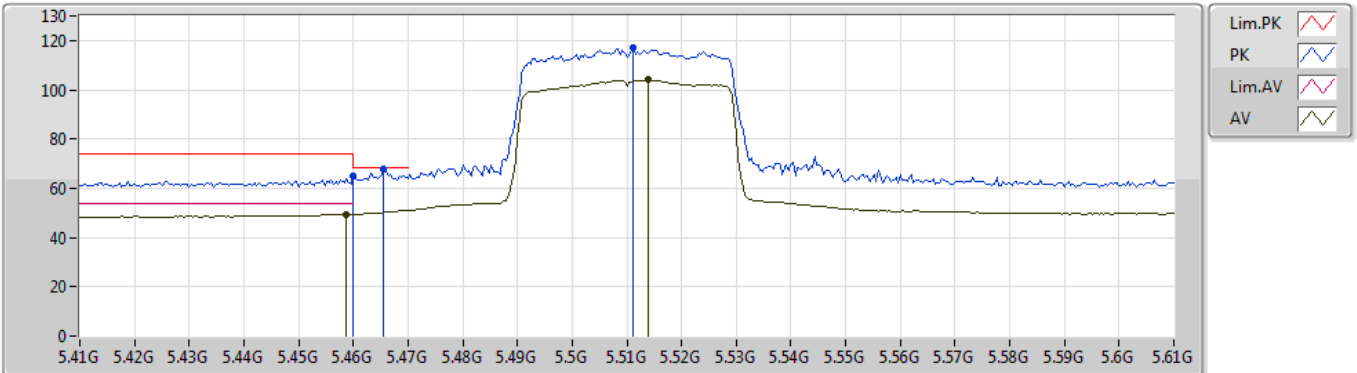
EUT\_Y\_4TX  
Setting 77  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.92818G	59.08	74.00	-14.92	13.98	3	Horizontal	286	2.15	-	45.10			
AV	15.925G	45.17	54.00	-8.83	14.00	3	Horizontal	286	2.15	-	31.17			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5510MHz\_TX



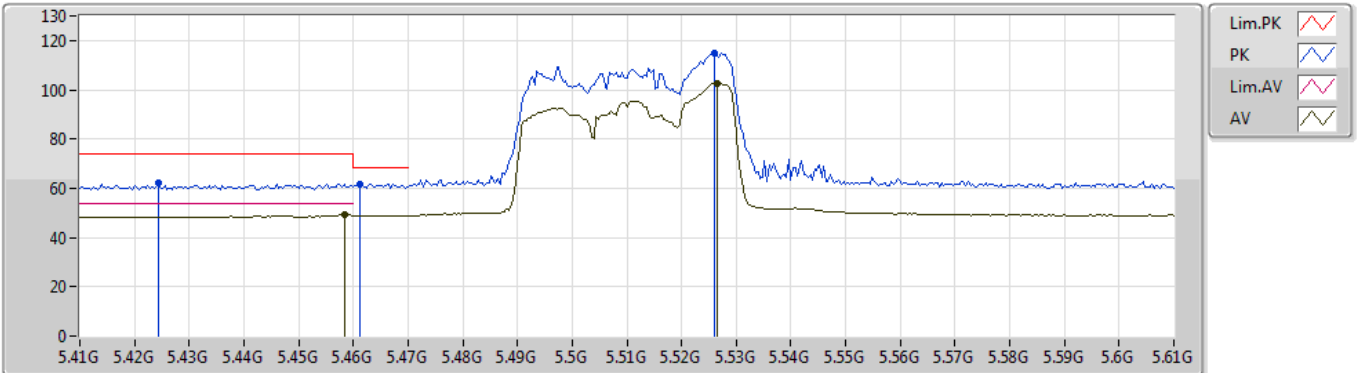
EUT\_Y\_4TX  
Setting 69  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.46G	64.93	74.00	-9.07	5.22	3	Vertical	150	1.50	-	59.71
AV	5.4588G	49.47	54.00	-4.53	5.22	3	Vertical	150	1.50	-	44.25
PK	5.4656G	67.71	68.20	-0.49	5.25	3	Vertical	150	1.50	-	62.46
PK	5.5112G	117.01	Inf	-Inf	5.41	3	Vertical	150	1.50	-	111.60
AV	5.514G	103.99	Inf	-Inf	5.42	3	Vertical	150	1.50	-	98.57

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5510MHz\_TX



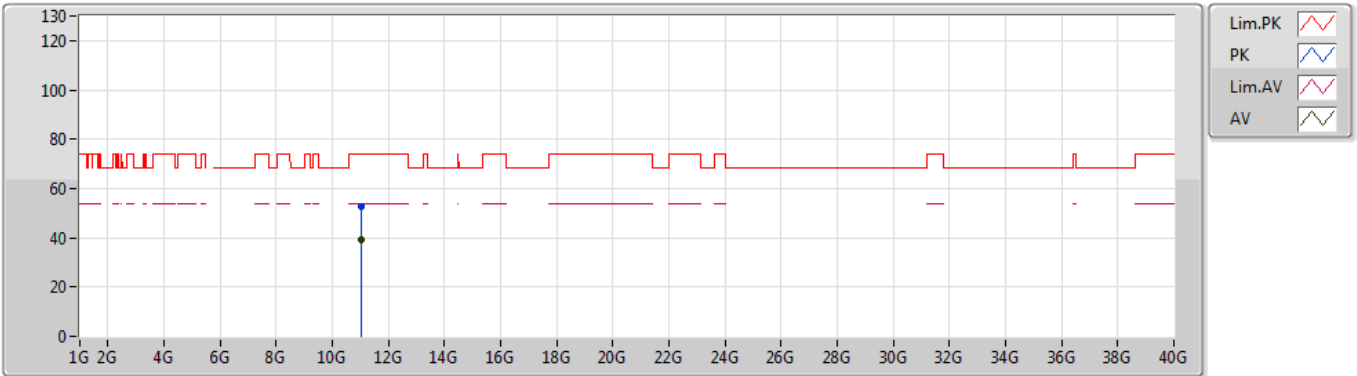
EUT\_Y\_4TX  
Setting 69  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4244G	62.39	74.00	-11.61	5.08	3	Horizontal	329	2.74	-	57.31
PK	5.4612G	61.56	68.20	-6.64	5.22	3	Horizontal	329	2.74	-	56.34
AV	5.4584G	49.21	54.00	-4.79	5.22	3	Horizontal	329	2.74	-	43.99
PK	5.526G	114.99	Inf	-Inf	5.44	3	Horizontal	329	2.74	-	109.55
AV	5.5264G	102.45	Inf	-Inf	5.44	3	Horizontal	329	2.74	-	97.01

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5510MHz\_TX



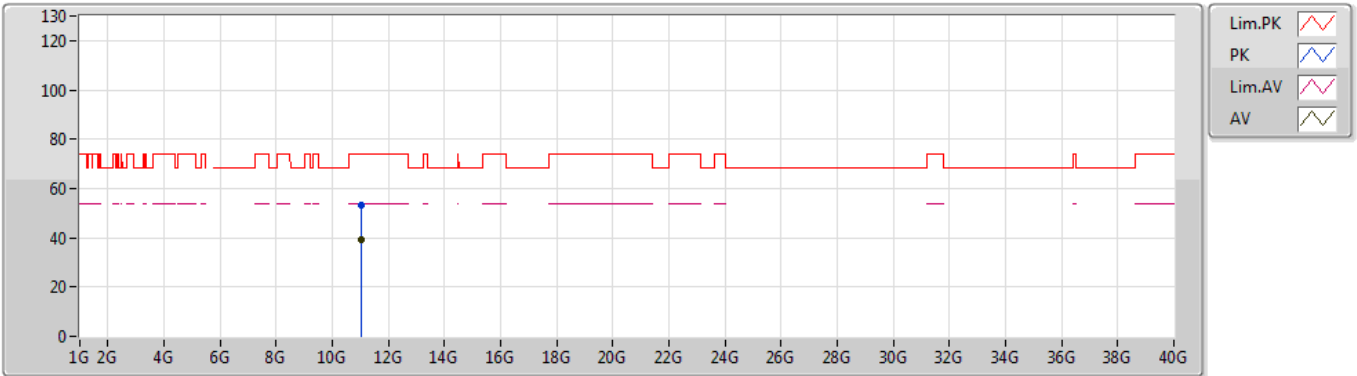
EUT\_Y\_4TX  
Setting 69  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.02394G	52.95	74.00	-21.05	11.72	3	Vertical	107	1.99	-	41.23			
AV	11.02194G	39.07	54.00	-14.93	11.72	3	Vertical	107	1.99	-	27.35			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5510MHz\_TX



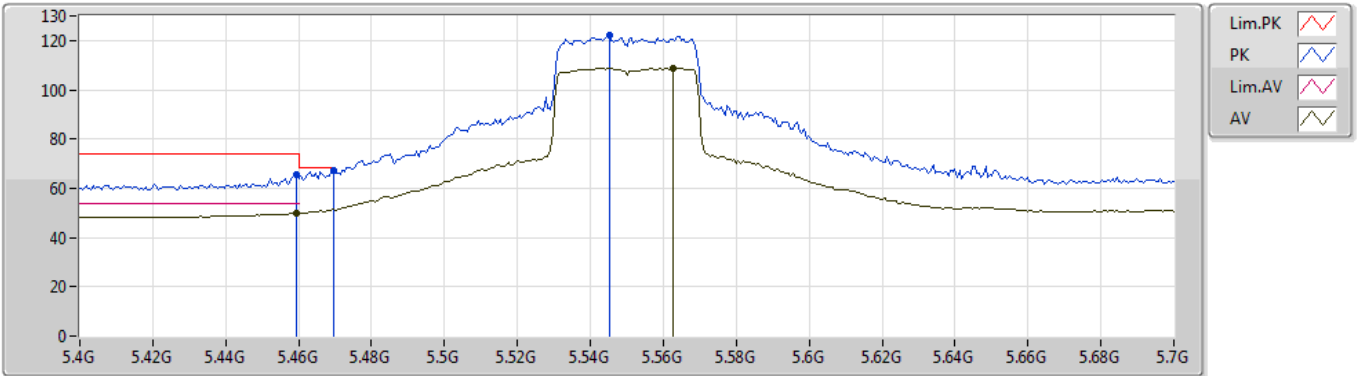
EUT\_Y\_4TX  
Setting 69  
01-G-2  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.02062G	53.11	74.00	-20.89	11.72	3	Horizontal	356	1.18	-	41.39			
AV	11.01626G	39.14	54.00	-14.86	11.72	3	Horizontal	356	1.18	-	27.42			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5550MHz\_TX



EUT Y\_4TX  
Setting 90  
01-G-2-13  
FSP

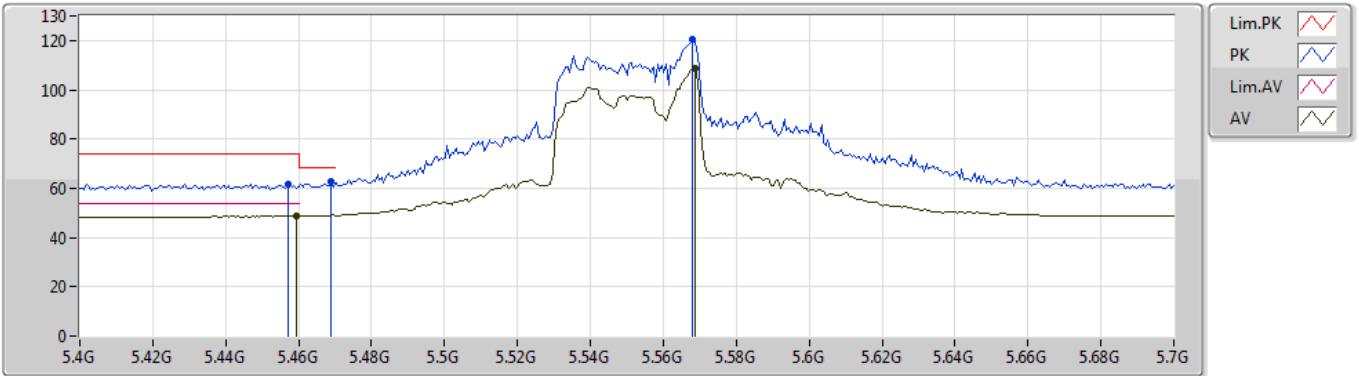
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4594G	65.42	74.00	-8.58	5.22	3	Vertical	151	1.50	-	60.20
AV	5.4594G	50.00	54.00	-4.00	5.22	3	Vertical	151	1.50	-	44.78
PK	5.4696G	67.18	68.20	-1.02	5.26	3	Vertical	151	1.50	-	61.92
PK	5.5452G	121.91	Inf	-Inf	5.50	3	Vertical	151	1.50	-	116.41
AV	5.5626G	108.80	Inf	-Inf	5.55	3	Vertical	151	1.50	-	103.25



## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5550MHz\_TX



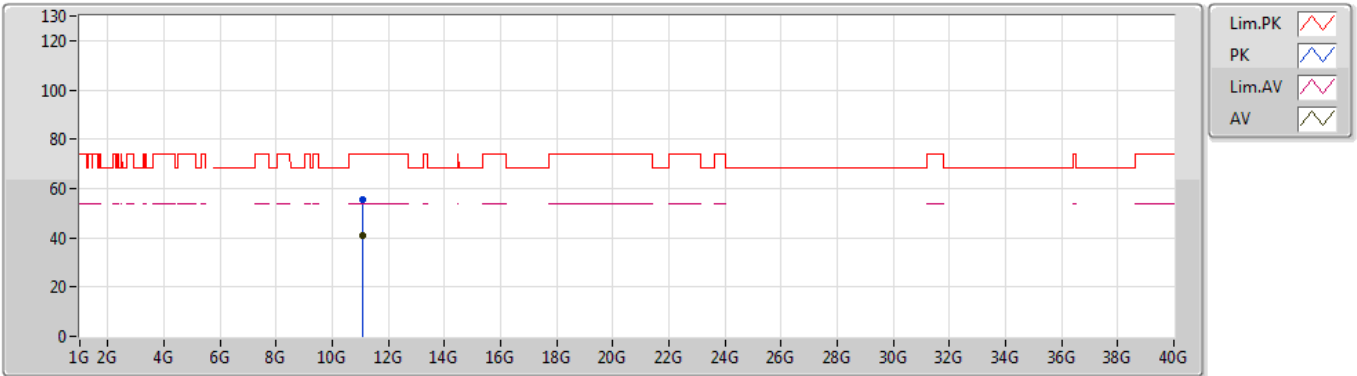
EUT Y\_4TX  
Setting 90  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.457G	61.81	74.00	-12.19	5.21	3	Horizontal	131	1.43	-	56.60
AV	5.4594G	48.75	54.00	-5.25	5.22	3	Horizontal	131	1.43	-	43.53
PK	5.469G	62.81	68.20	-5.39	5.26	3	Horizontal	131	1.43	-	57.55
PK	5.568G	120.56	Inf	-Inf	5.56	3	Horizontal	131	1.43	-	115.00
AV	5.5686G	108.52	Inf	-Inf	5.56	3	Horizontal	131	1.43	-	102.96

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5550MHz\_TX



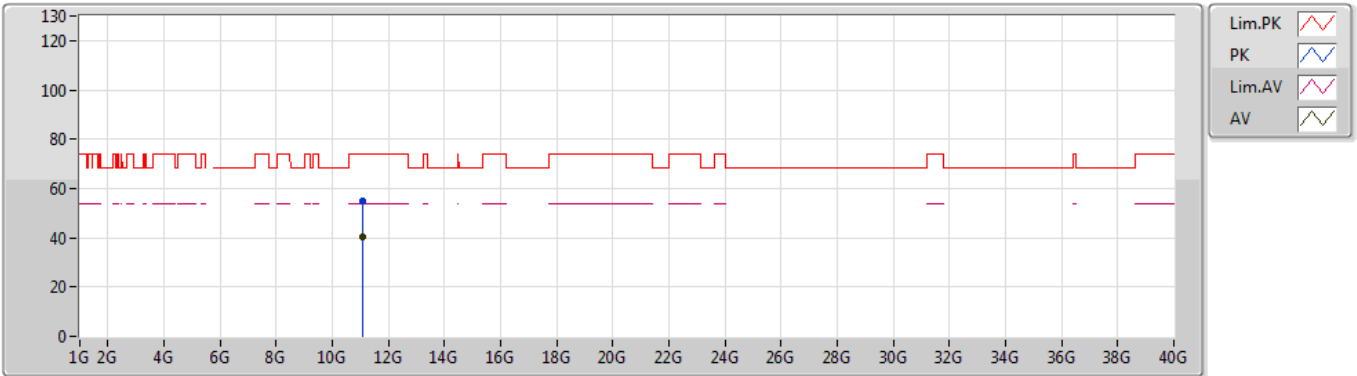
EUT\_Y\_4TX  
Setting 90  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.10252G	55.24	74.00	-18.76	11.75	3	Vertical	284	1.99	-	43.49			
AV	11.09992G	40.72	54.00	-13.28	11.76	3	Vertical	284	1.99	-	28.96			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5550MHz\_TX



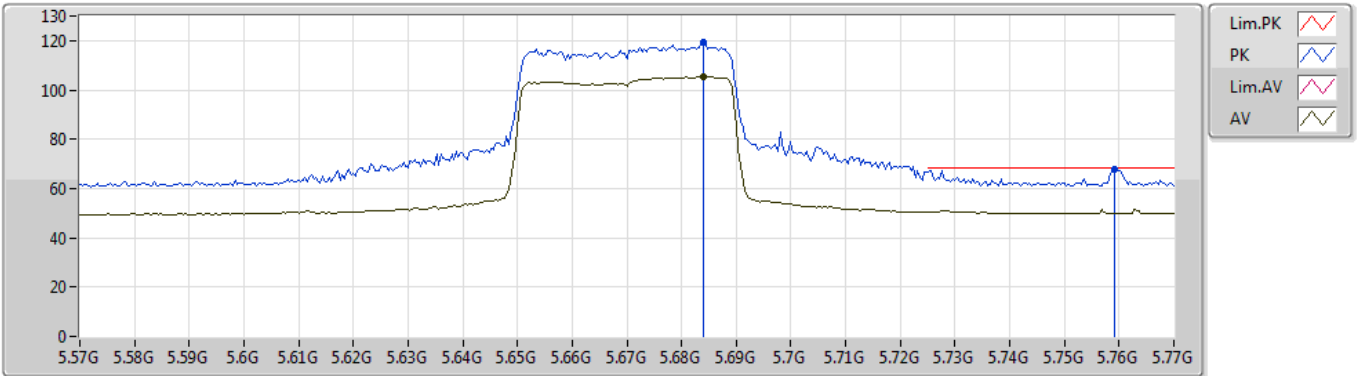
EUT\_Y\_4TX  
Setting 90  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.09568G	54.78	74.00	-19.22	11.76	3	Horizontal	329	2.33	-	43.02			
AV	11.09696G	40.31	54.00	-13.69	11.76	3	Horizontal	329	2.33	-	28.55			

# 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5670MHz\_TX



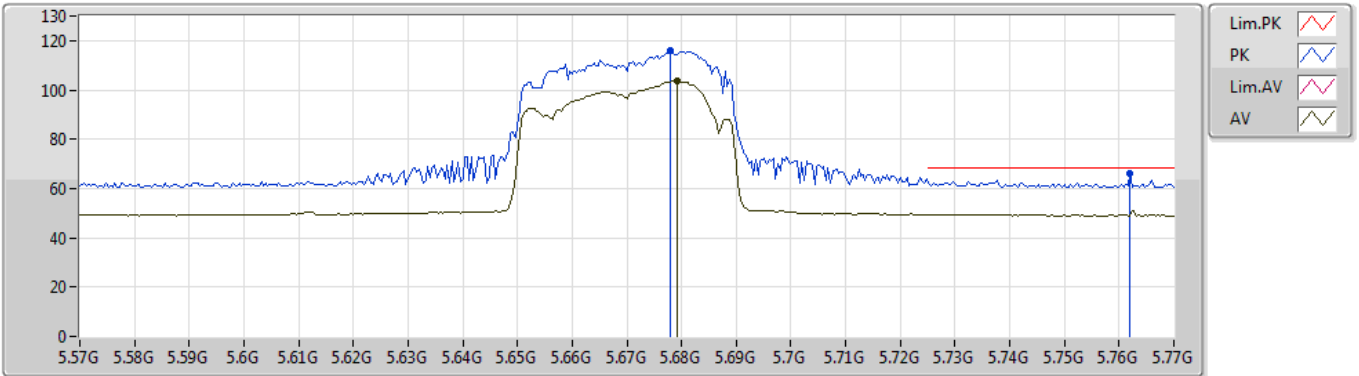
EUT Y\_4TX  
Setting 76  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.684G	119.13	Inf	-Inf	5.72	3	Vertical	169	1.49	-	113.41
AV	5.684G	105.36	Inf	-Inf	5.72	3	Vertical	169	1.49	-	99.64
PK	5.7592G	67.87	68.20	-0.33	5.87	3	Vertical	169	1.49	-	62.00

# 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5670MHz\_TX



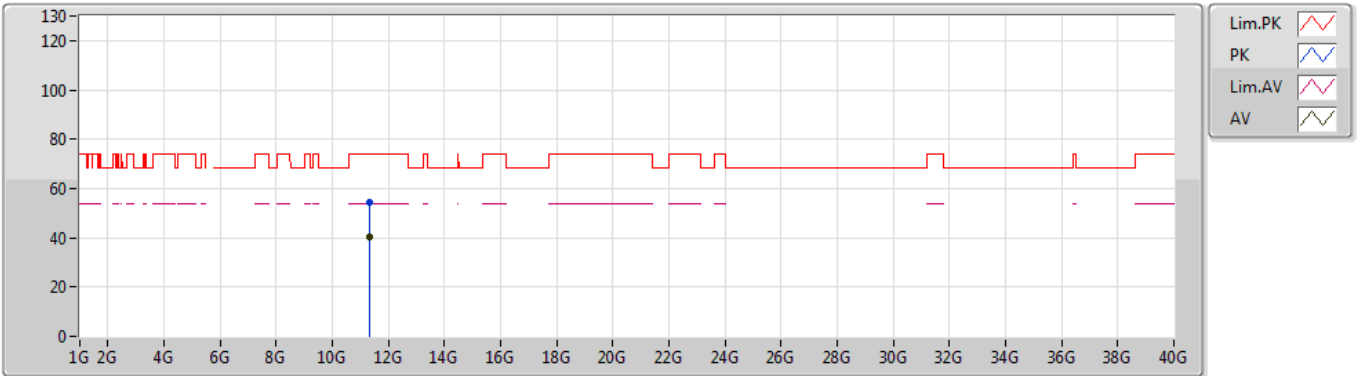
EUT Y\_4TX  
Setting 76  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.678G	115.93	Inf	-Inf	5.72	3	Horizontal	120	2.99	-	110.21
AV	5.6792G	103.50	Inf	-Inf	5.72	3	Horizontal	120	2.99	-	97.78
PK	5.762G	65.93	68.20	-2.27	5.87	3	Horizontal	120	2.99	-	60.06

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5670MHz\_TX



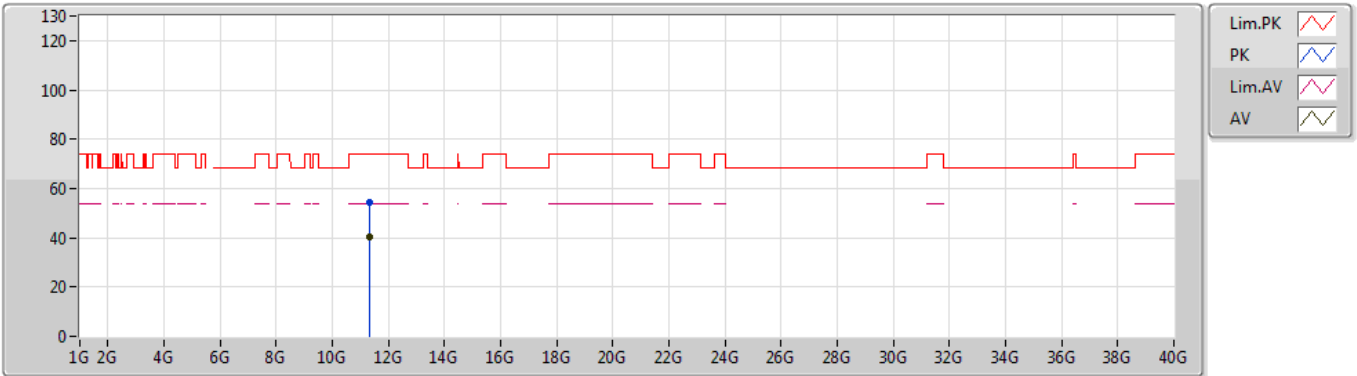
EUT Y\_4TX  
Setting 76  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.34126G	54.24	74.00	-19.76	11.86	3	Vertical	252	1.84	-	42.38			
AV	11.3439G	40.29	54.00	-13.71	11.86	3	Vertical	252	1.84	-	28.43			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5670MHz\_TX



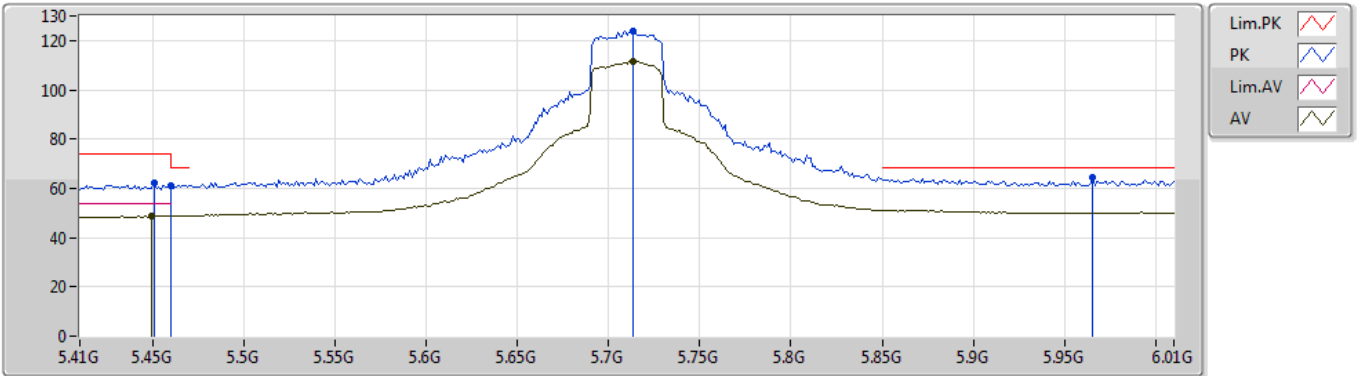
EUT Y\_4TX  
Setting 76  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.33794G	54.38	74.00	-19.62	11.86	3	Horizontal	299	2.91	-	42.52			
AV	11.3439G	40.16	54.00	-13.84	11.86	3	Horizontal	299	2.91	-	28.30			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5710MHz Straddle 5.47-5.725GHz\_TX



EUT Y\_4TX  
Setting 100  
01-G-2-13  
FSP

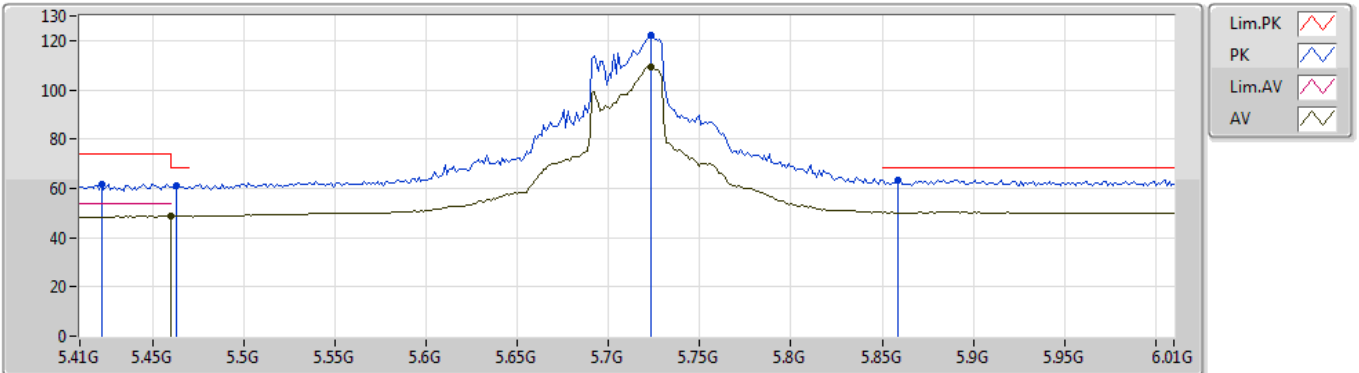
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4508G	62.24	74.00	-11.76	5.18	3	Vertical	336	1.63	-	57.06
AV	5.4496G	48.59	54.00	-5.41	5.19	3	Vertical	336	1.63	-	43.40
PK	5.46G	61.33	68.20	-6.87	5.22	3	Vertical	336	1.63	-	56.11
PK	5.7136G	123.60	Inf	-Inf	5.78	3	Vertical	336	1.63	-	117.82
AV	5.7136G	111.50	Inf	-Inf	5.78	3	Vertical	336	1.63	-	105.72
PK	5.9656G	64.34	68.20	-3.86	7.00	3	Vertical	336	1.63	-	57.34



## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5710MHz Straddle 5.47-5.725GHz\_TX



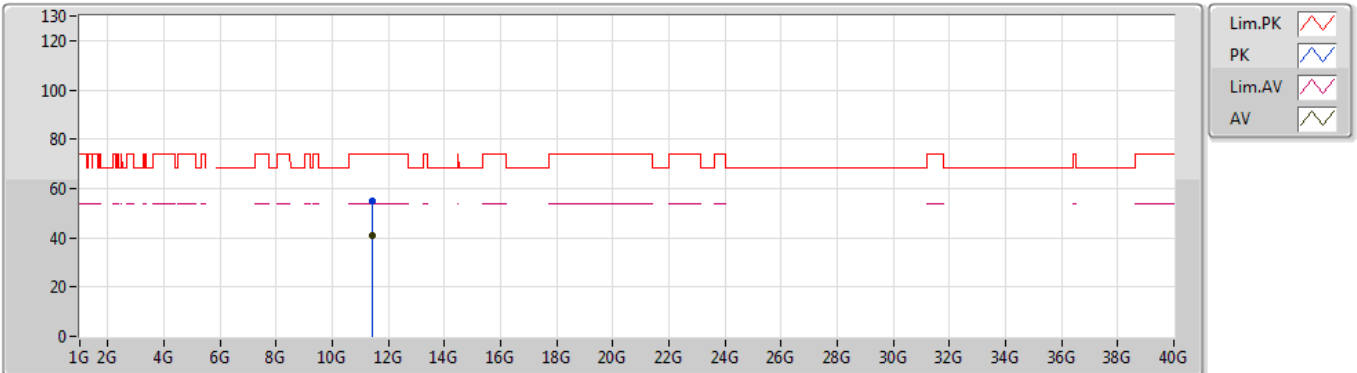
EUT\_Y\_4TX  
Setting 100  
01-G-2-13  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.422G	61.56	74.00	-12.44	5.08	3	Horizontal	114	2.96	-	56.48
PK	5.4628G	60.82	68.20	-7.38	5.23	3	Horizontal	114	2.96	-	55.59
AV	5.46G	48.67	54.00	-5.33	5.22	3	Horizontal	114	2.96	-	43.45
PK	5.7232G	121.92	Inf	-Inf	5.80	3	Horizontal	114	2.96	-	116.12
AV	5.7232G	109.39	Inf	-Inf	5.80	3	Horizontal	114	2.96	-	103.59
PK	5.8588G	63.49	68.20	-4.71	6.39	3	Horizontal	114	2.96	-	57.10

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5710MHz Straddle 5.47-5.725GHz\_TX



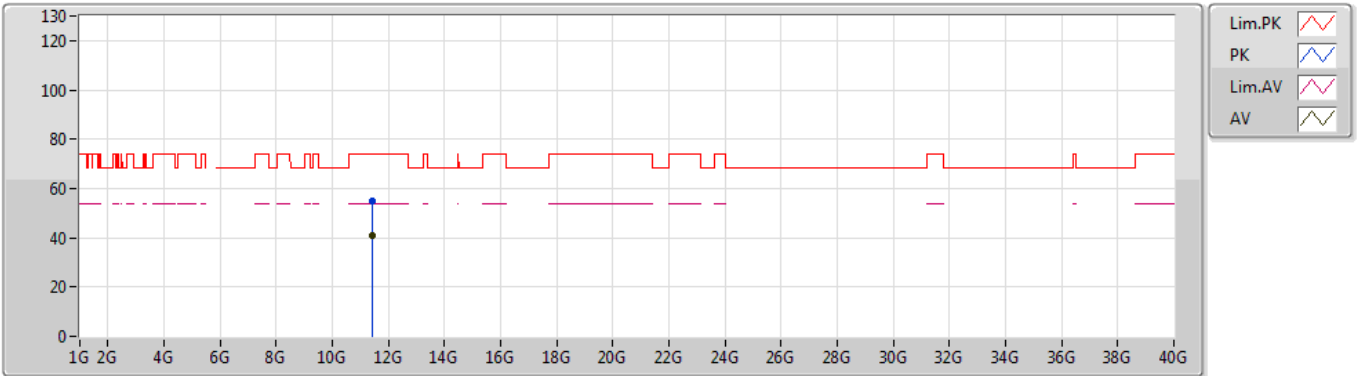
EUT\_Y\_4TX  
Setting 100  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4237G	54.81	74.00	-19.19	11.90	3	Vertical	169	1.45	-	42.91			
AV	11.42446G	40.81	54.00	-13.19	11.90	3	Vertical	169	1.45	-	28.91			

## 802.11ax HEW40-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5710MHz Straddle 5.47-5.725GHz\_TX



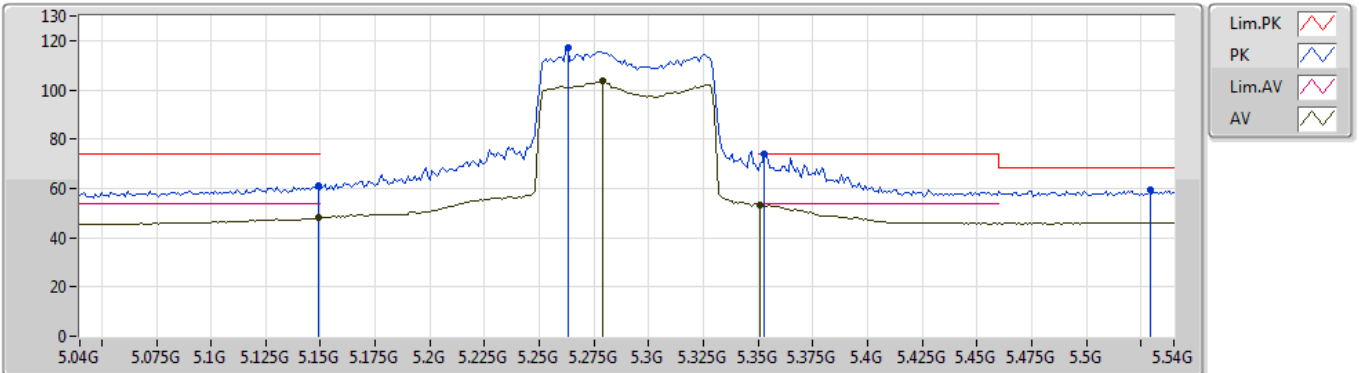
EUT\_Y\_4TX  
Setting 100  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.4174G	54.68	74.00	-19.32	11.89	3	Horizontal	131	2.99	-	42.79			
AV	11.41648G	40.83	54.00	-13.17	11.89	3	Horizontal	131	2.99	-	28.94			

# 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5290MHz\_TX



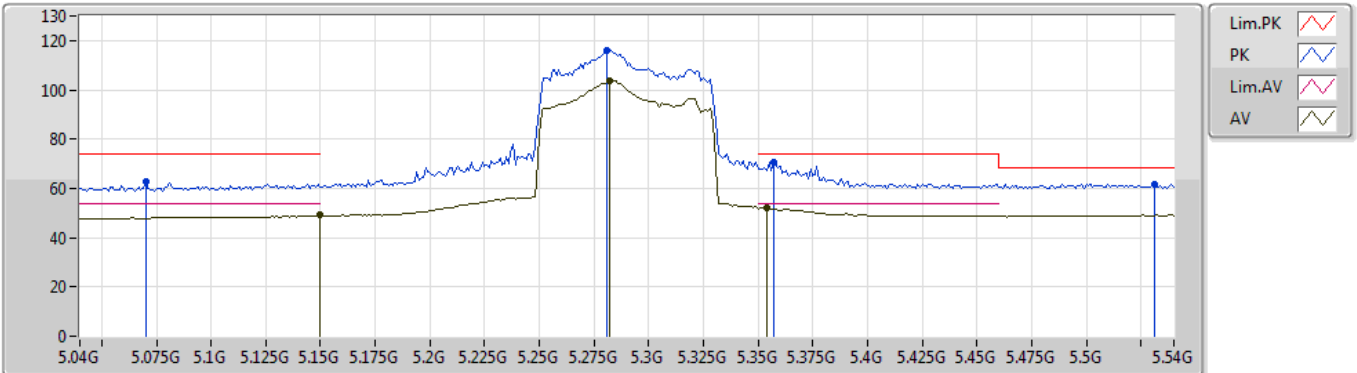
EUT\_Y\_4TX  
Setting 76  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.149G	60.98	74.00	-13.02	4.25	3	Vertical	80	1.50	-	56.73
AV	5.149G	48.10	54.00	-5.90	4.25	3	Vertical	80	1.50	-	43.85
PK	5.263G	117.03	Inf	-Inf	4.50	3	Vertical	80	1.50	-	112.53
AV	5.279G	103.42	Inf	-Inf	4.57	3	Vertical	80	1.50	-	98.85
PK	5.353G	73.81	74.00	-0.19	4.82	3	Vertical	80	1.50	-	68.99
AV	5.351G	53.39	54.00	-0.61	4.81	3	Vertical	80	1.50	-	48.58
PK	5.529G	59.42	68.20	-8.78	5.45	3	Vertical	80	1.50	-	53.97

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5290MHz\_TX



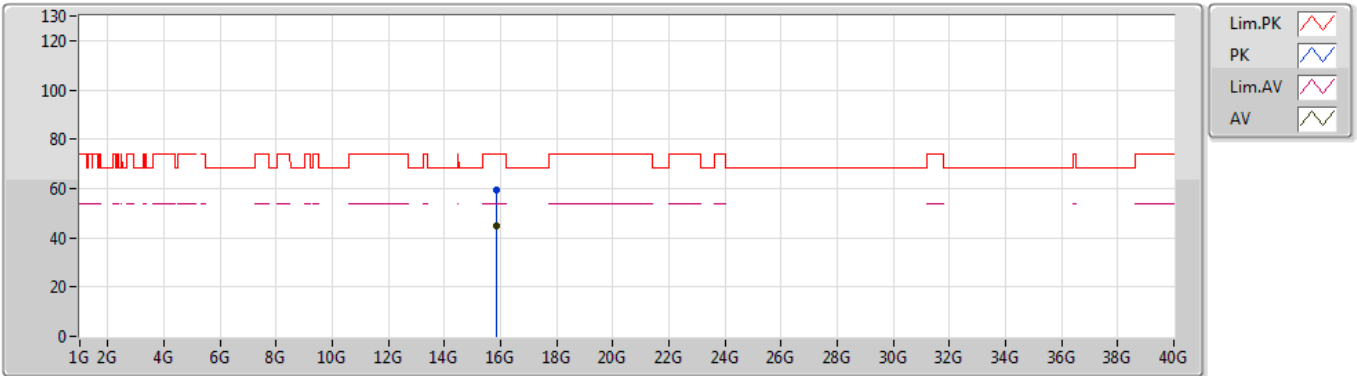
EUT Y\_4TX  
Setting 76  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.07G	62.55	74.00	-11.45	4.26	3	Horizontal	233	1.51	-	58.29
AV	5.15G	49.05	54.00	-4.95	4.25	3	Horizontal	233	1.51	-	44.80
PK	5.281G	116.16	Inf	-Inf	4.57	3	Horizontal	233	1.51	-	111.59
AV	5.282G	103.79	Inf	-Inf	4.58	3	Horizontal	233	1.51	-	99.21
PK	5.357G	70.80	74.00	-3.20	4.83	3	Horizontal	233	1.51	-	65.97
AV	5.354G	52.04	54.00	-1.96	4.82	3	Horizontal	233	1.51	-	47.22
PK	5.531G	61.80	68.20	-6.40	5.45	3	Horizontal	233	1.51	-	56.35

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5290MHz\_TX



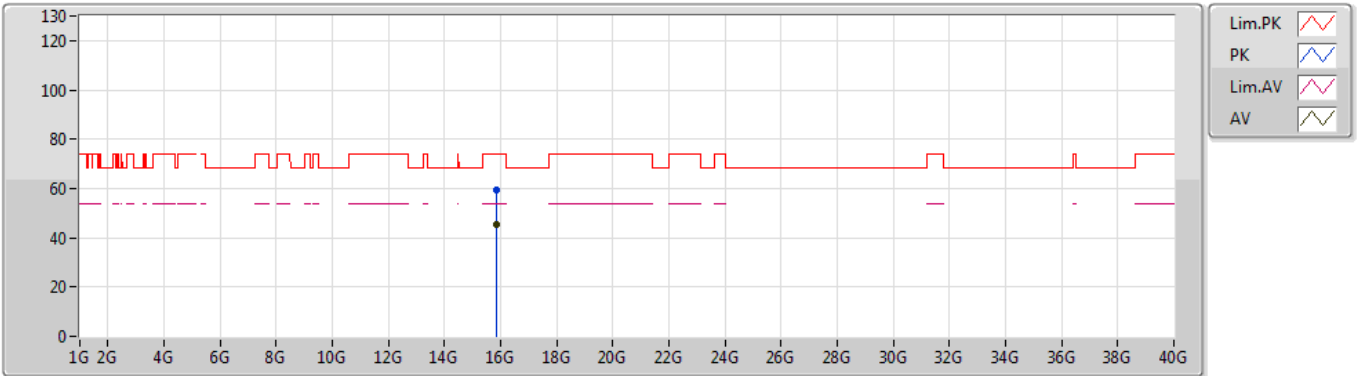
EUT\_Y\_4TX  
Setting 76  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.87492G	59.34	74.00	-14.66	14.05	3	Vertical	207	1.63	-	45.29			
AV	15.86994G	45.06	54.00	-8.94	14.06	3	Vertical	207	1.63	-	31.00			

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5290MHz\_TX



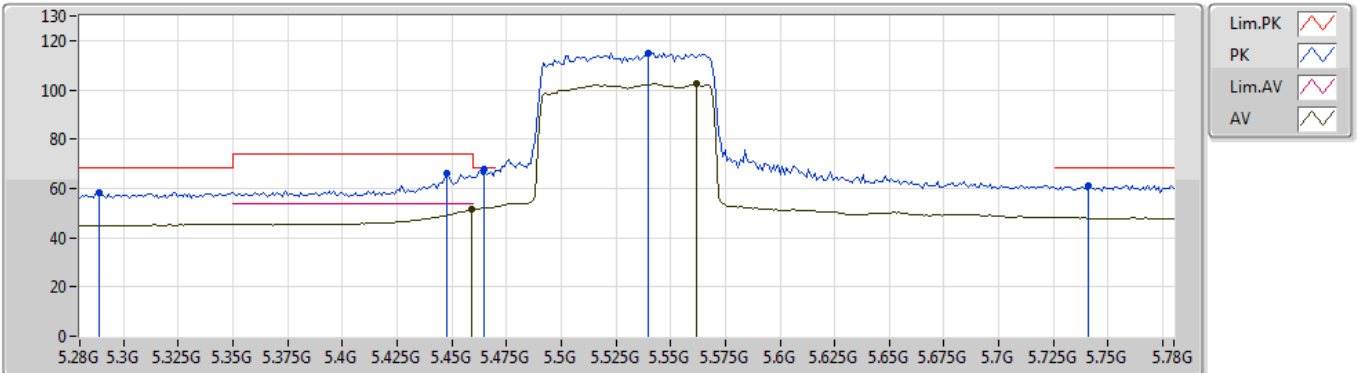
EUT\_Y\_4TX  
Setting 76  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.86524G	59.51	74.00	-14.49	14.06	3	Horizontal	253	2.95	-	45.45			
AV	15.87478G	45.17	54.00	-8.83	14.05	3	Horizontal	253	2.95	-	31.12			

# 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5530MHz\_TX



EUT\_Y\_4TX  
Setting 72  
01-J-5-10  
FSP(100056)

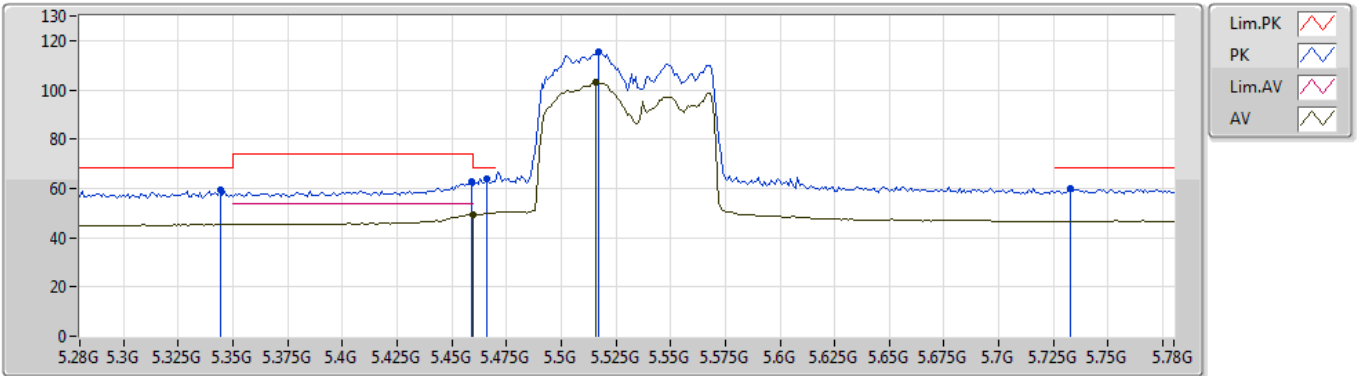
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.289G	58.51	68.20	-9.69	4.60	3	Vertical	152	1.50	-	53.91
PK	5.448G	66.16	74.00	-7.84	5.18	3	Vertical	152	1.50	-	60.98
PK	5.465G	68.01	68.20	-0.19	5.25	3	Vertical	152	1.50	-	62.76
AV	5.459G	51.39	54.00	-2.61	5.22	3	Vertical	152	1.50	-	46.17
PK	5.54G	114.97	Inf	-Inf	5.48	3	Vertical	152	1.50	-	109.49
AV	5.562G	102.50	Inf	-Inf	5.54	3	Vertical	152	1.50	-	96.96
PK	5.741G	61.24	68.20	-6.96	5.83	3	Vertical	152	1.50	-	55.41



# 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5530MHz\_TX



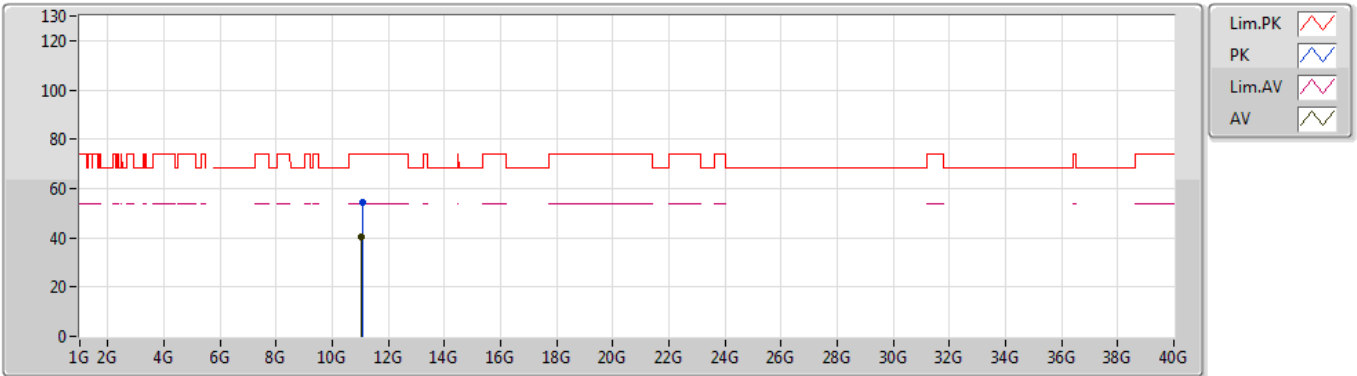
EUT Y\_4TX  
Setting 72  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.344G	59.27	68.20	-8.93	4.80	3	Horizontal	164	2.51	-	54.47
PK	5.459G	62.53	74.00	-11.47	5.22	3	Horizontal	164	2.51	-	57.31
AV	5.46G	49.38	54.00	-4.62	5.22	3	Horizontal	164	2.51	-	44.16
PK	5.466G	63.99	68.20	-4.21	5.25	3	Horizontal	164	2.51	-	58.74
PK	5.517G	115.28	Inf	-Inf	5.42	3	Horizontal	164	2.51	-	109.86
AV	5.516G	102.99	Inf	-Inf	5.42	3	Horizontal	164	2.51	-	97.57
PK	5.733G	59.75	68.20	-8.45	5.81	3	Horizontal	164	2.51	-	53.94

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5530MHz\_TX



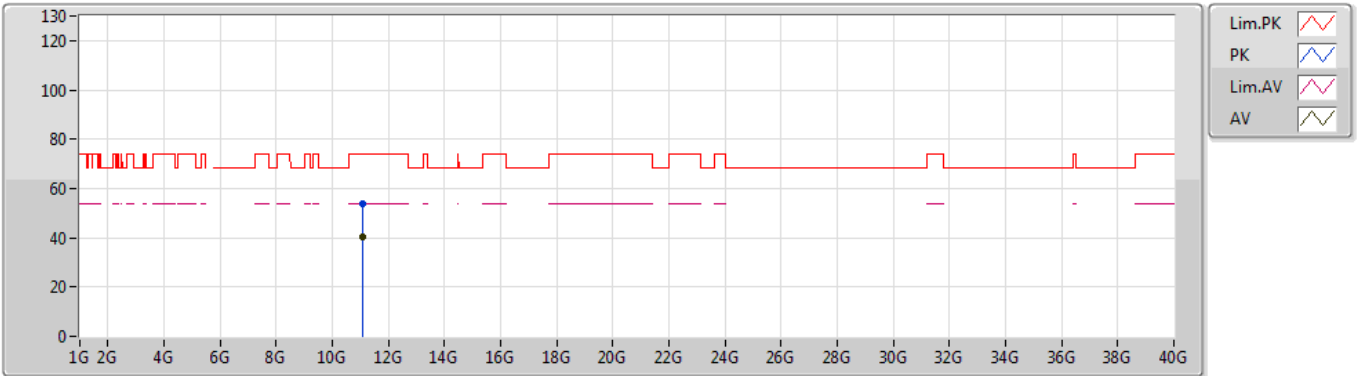
EUT Y\_4TX  
Setting 72  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05828G	54.26	74.00	-19.74	11.73	3	Vertical	68	2.58	-	42.53
AV	11.05512G	40.09	54.00	-13.91	11.73	3	Vertical	68	2.58	-	28.36

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5530MHz\_TX



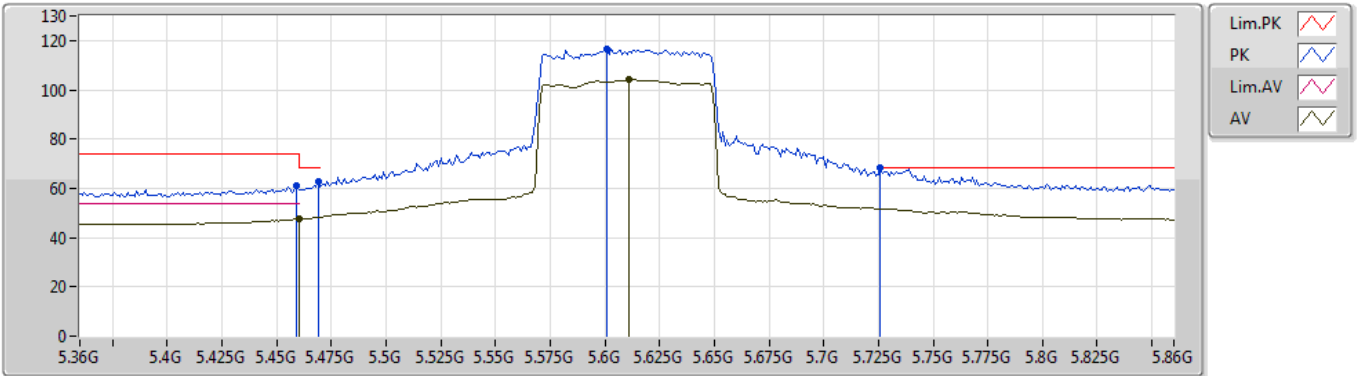
EUT\_Y\_4TX  
Setting 72  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.06432G	53.66	74.00	-20.34	11.74	3	Horizontal	83	2.19	-	41.92			
AV	11.06292G	40.19	54.00	-13.81	11.73	3	Horizontal	83	2.19	-	28.46			

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5610MHz\_TX



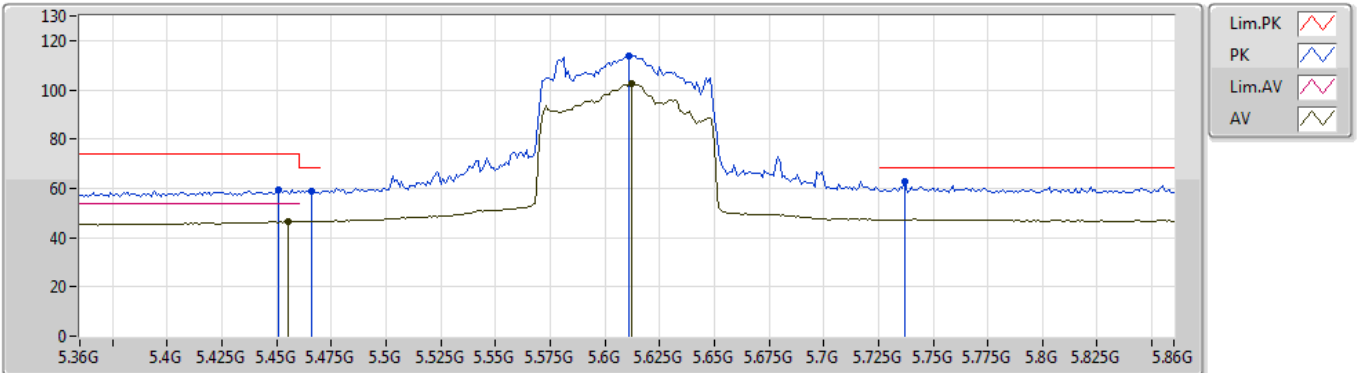
EUT\_Y\_4TX  
Setting 82  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.459G	60.90	74.00	-13.10	5.22	3	Vertical	154	1.50	-	55.68
AV	5.46G	47.45	54.00	-6.55	5.22	3	Vertical	154	1.50	-	42.23
PK	5.469G	62.67	68.20	-5.53	5.26	3	Vertical	154	1.50	-	57.41
PK	5.601G	116.37	Inf	-Inf	5.64	3	Vertical	154	1.50	-	110.73
AV	5.611G	104.22	Inf	-Inf	5.65	3	Vertical	154	1.50	-	98.57
PK	5.726G	68.11	68.20	-0.09	5.79	3	Vertical	154	1.50	-	62.32

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5610MHz\_TX



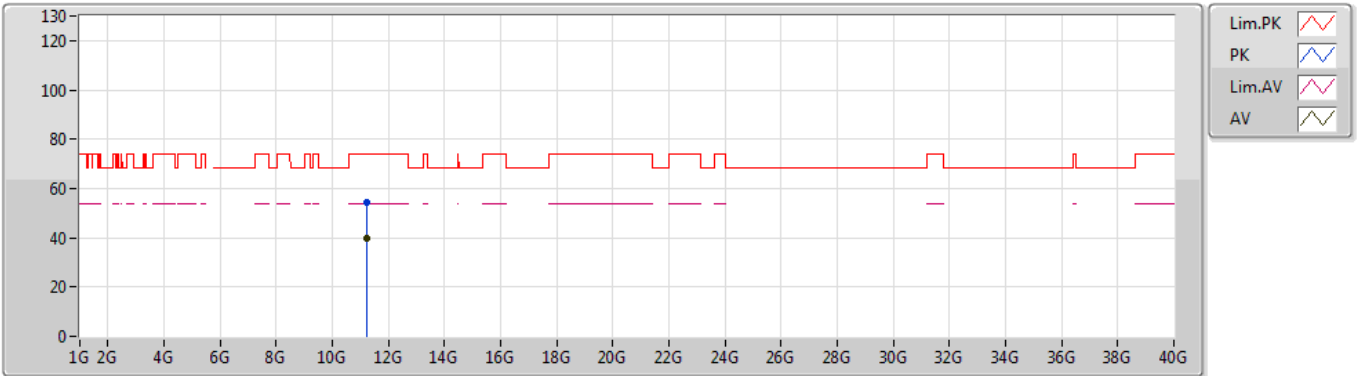
EUT\_Y\_4TX  
Setting 82  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.451G	59.42	74.00	-14.58	5.18	3	Horizontal	327	1.48	-	54.24
AV	5.455G	46.51	54.00	-7.49	5.20	3	Horizontal	327	1.48	-	41.31
PK	5.466G	58.94	68.20	-9.26	5.25	3	Horizontal	327	1.48	-	53.69
PK	5.611G	113.97	Inf	-Inf	5.65	3	Horizontal	327	1.48	-	108.32
AV	5.612G	102.80	Inf	-Inf	5.65	3	Horizontal	327	1.48	-	97.15
PK	5.737G	62.50	68.20	-5.70	5.81	3	Horizontal	327	1.48	-	56.69

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5610MHz\_TX



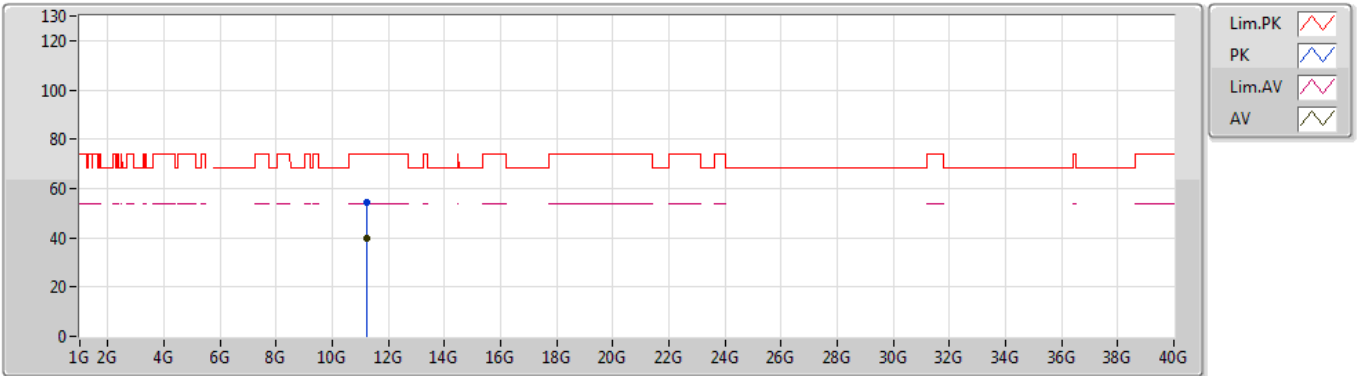
EUT Y\_4TX  
Setting 82  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.2214G	54.30	74.00	-19.70	11.81	3	Vertical	55	1.58	-	42.49
AV	11.22048G	39.91	54.00	-14.09	11.81	3	Vertical	55	1.58	-	28.10

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5610MHz\_TX



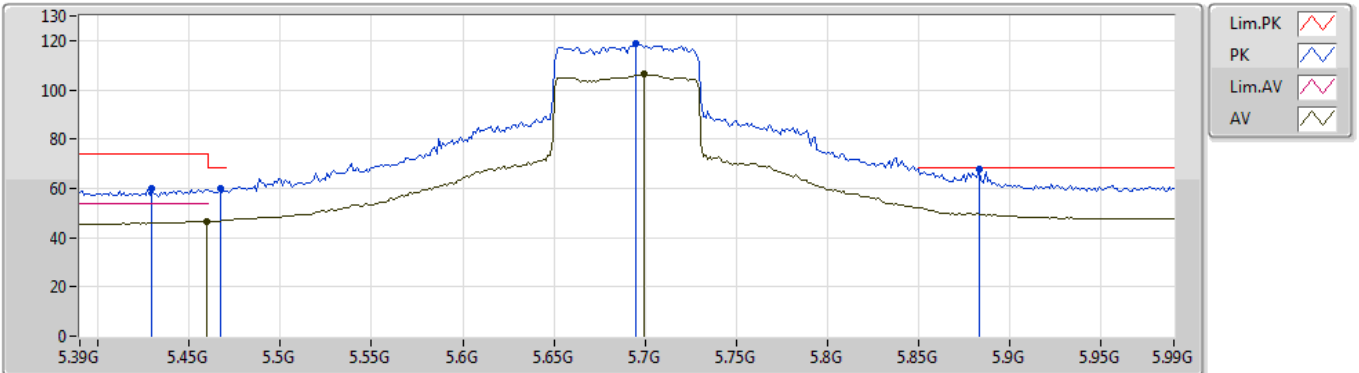
EUT\_Y\_4TX  
Setting 82  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.22008G	54.37	74.00	-19.63	11.81	3	Horizontal	323	2.16	-	42.56			
AV	11.22048G	39.94	54.00	-14.06	11.81	3	Horizontal	323	2.16	-	28.13			

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_Y\_4TX  
Setting 90  
01-J-5-10  
FSP(100056)

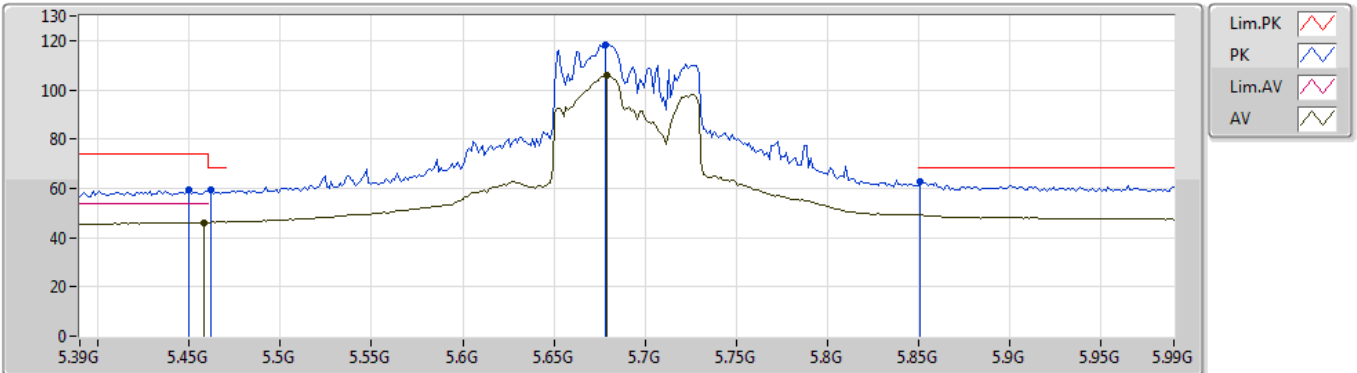
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4296G	59.83	74.00	-14.17	5.11	3	Vertical	157	1.50	-	54.72
PK	5.4668G	59.78	68.20	-8.42	5.25	3	Vertical	157	1.50	-	54.53
AV	5.4596G	46.65	54.00	-7.35	5.22	3	Vertical	157	1.50	-	41.43
PK	5.6948G	118.70	Inf	-Inf	5.73	3	Vertical	157	1.50	-	112.97
AV	5.6996G	106.19	Inf	-Inf	5.74	3	Vertical	157	1.50	-	100.45
PK	5.8832G	68.05	68.20	-0.15	6.58	3	Vertical	157	1.50	-	61.47



## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5690MHz Straddle 5.47-5.725GHz\_TX



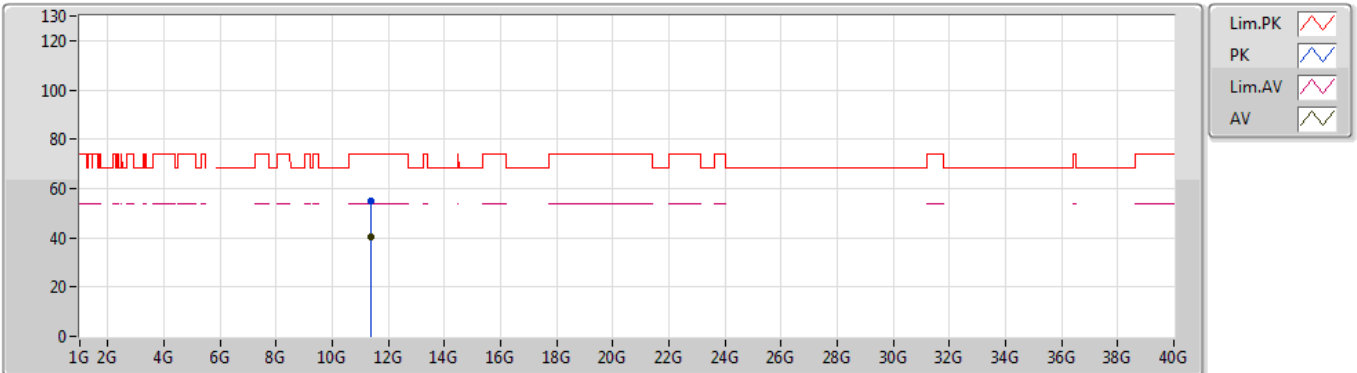
EUT Y\_4TX  
Setting 90  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.45G	59.16	74.00	-14.84	5.19	3	Horizontal	118	2.99	-	53.97
PK	5.462G	59.22	68.20	-8.98	5.23	3	Horizontal	118	2.99	-	53.99
AV	5.4584G	46.20	54.00	-7.80	5.22	3	Horizontal	118	2.99	-	40.98
PK	5.678G	118.35	Inf	-Inf	5.72	3	Horizontal	118	2.99	-	112.63
AV	5.6792G	106.14	Inf	-Inf	5.72	3	Horizontal	118	2.99	-	100.42
PK	5.8508G	62.49	68.20	-5.71	6.33	3	Horizontal	118	2.99	-	56.16

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5690MHz Straddle 5.47-5.725GHz\_TX



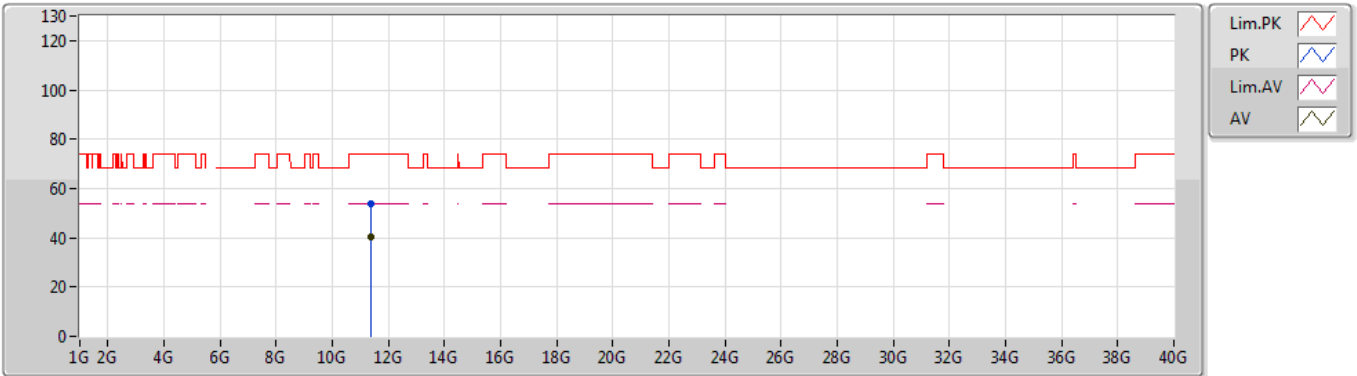
EUT\_Y\_4TX  
Setting 90  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.37602G	54.76	74.00	-19.24	11.88	3	Vertical	258	2.49	-	42.88			
AV	11.37576G	40.12	54.00	-13.88	11.88	3	Vertical	258	2.49	-	28.24			

## 802.11ax HEW80-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5690MHz Straddle 5.47-5.725GHz\_TX



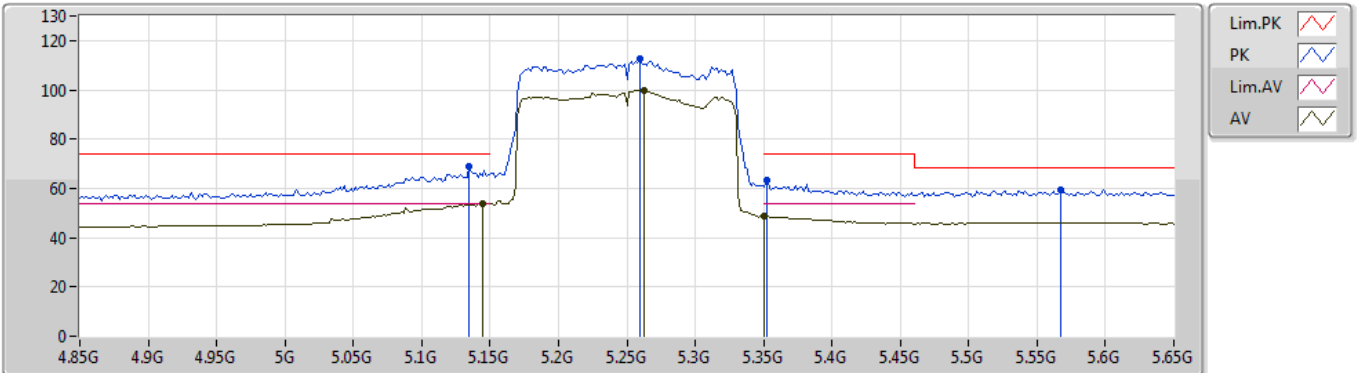
EUT\_Y\_4TX  
Setting 90  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.37548G	53.92	74.00	-20.08	11.88	3	Horizontal	311	2.01	-	42.04			
AV	11.38456G	40.17	54.00	-13.83	11.88	3	Horizontal	311	2.01	-	28.29			

## 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5250MHz\_TX



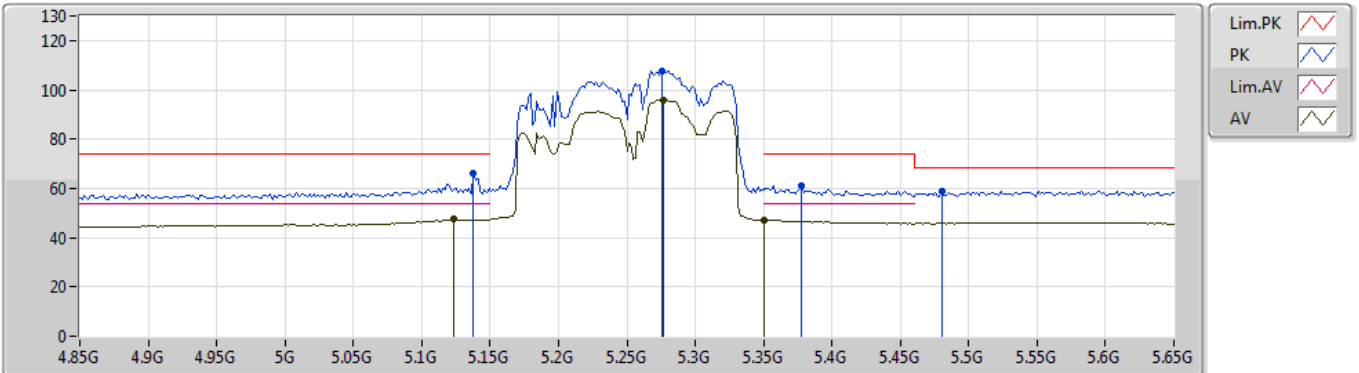
EUT Y\_4TX  
Setting 66  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1348G	68.98	74.00	-5.02	4.24	3	Vertical	64	1.51	-	64.74
AV	5.1444G	53.93	54.00	-0.07	4.24	3	Vertical	64	1.51	-	49.69
PK	5.2596G	112.62	Inf	-Inf	4.49	3	Vertical	64	1.51	-	108.13
AV	5.2628G	99.85	Inf	-Inf	4.50	3	Vertical	64	1.51	-	95.35
PK	5.3524G	63.59	74.00	-10.41	4.82	3	Vertical	64	1.51	-	58.77
AV	5.3508G	48.69	54.00	-5.31	4.81	3	Vertical	64	1.51	-	43.88
PK	5.5668G	59.67	68.20	-8.53	5.55	3	Vertical	64	1.51	-	54.12

## 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5250MHz\_TX



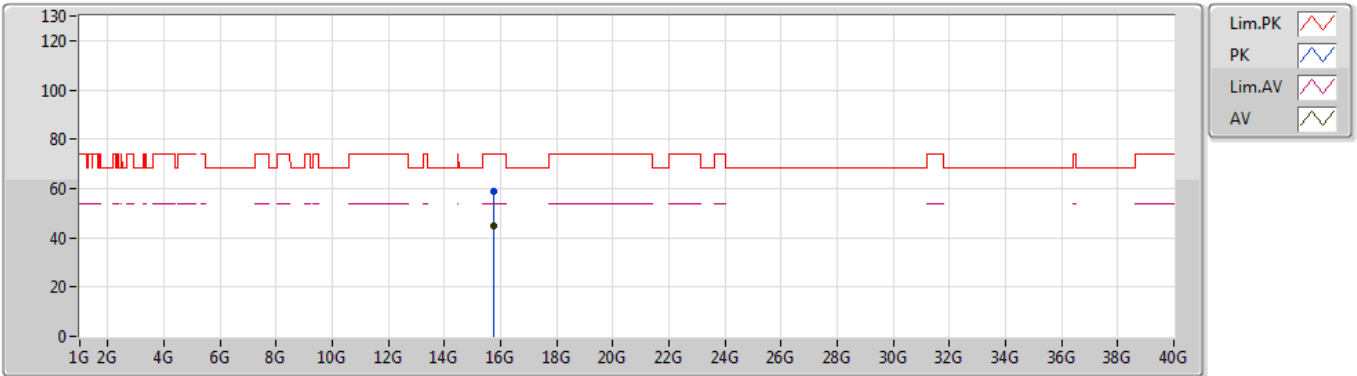
EUT Y\_4TX  
Setting 66  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.138G	65.89	74.00	-8.11	4.24	3	Horizontal	236	1.66	-	61.65
AV	5.1236G	47.54	54.00	-6.46	4.23	3	Horizontal	236	1.66	-	43.31
PK	5.2756G	107.59	Inf	-Inf	4.55	3	Horizontal	236	1.66	-	103.04
AV	5.2772G	95.77	Inf	-Inf	4.55	3	Horizontal	236	1.66	-	91.22
PK	5.378G	61.26	74.00	-12.74	4.91	3	Horizontal	236	1.66	-	56.35
AV	5.35G	47.27	54.00	-6.73	4.81	3	Horizontal	236	1.66	-	42.46
PK	5.4804G	59.10	68.20	-9.10	5.30	3	Horizontal	236	1.66	-	53.80

## 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5250MHz\_TX



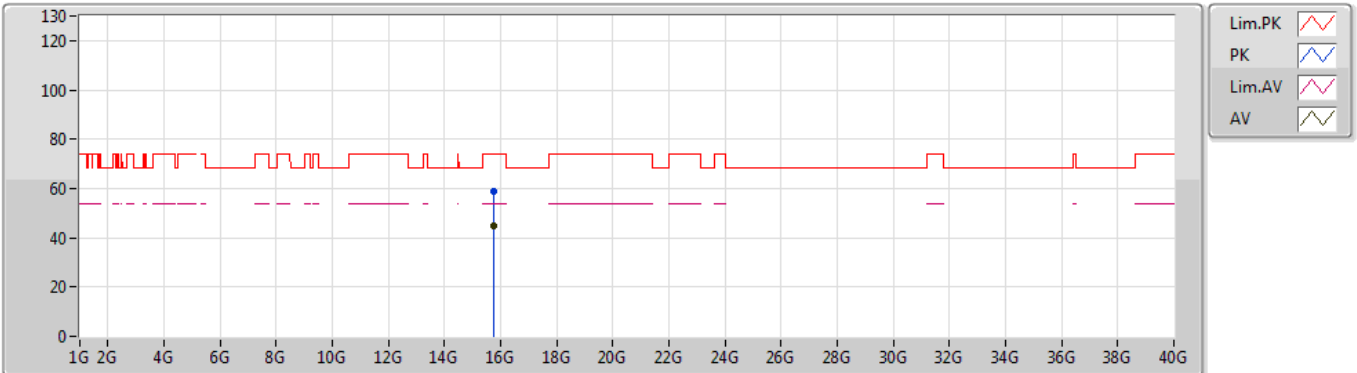
EUT\_Y\_4TX  
Setting 66  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.74854G	59.05	74.00	-14.95	14.21	3	Vertical	44	2.35	-	44.84			
AV	15.74818G	44.97	54.00	-9.03	14.21	3	Vertical	44	2.35	-	30.76			

## 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5250MHz\_TX



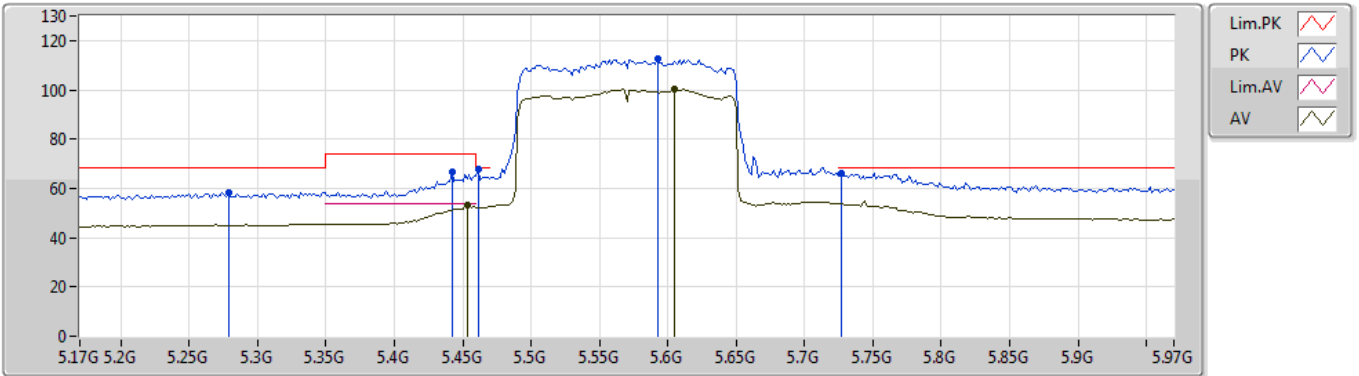
EUT\_Y\_4TX  
Setting 66  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.75474G	59.11	74.00	-14.89	14.20	3	Horizontal	288	2.37	-	44.91			
AV	15.74578G	44.94	54.00	-9.06	14.21	3	Horizontal	288	2.37	-	30.73			

# 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5570MHz\_TX



EUT\_Y\_4TX  
Setting 71  
01-J-5-10  
FSP(100056)

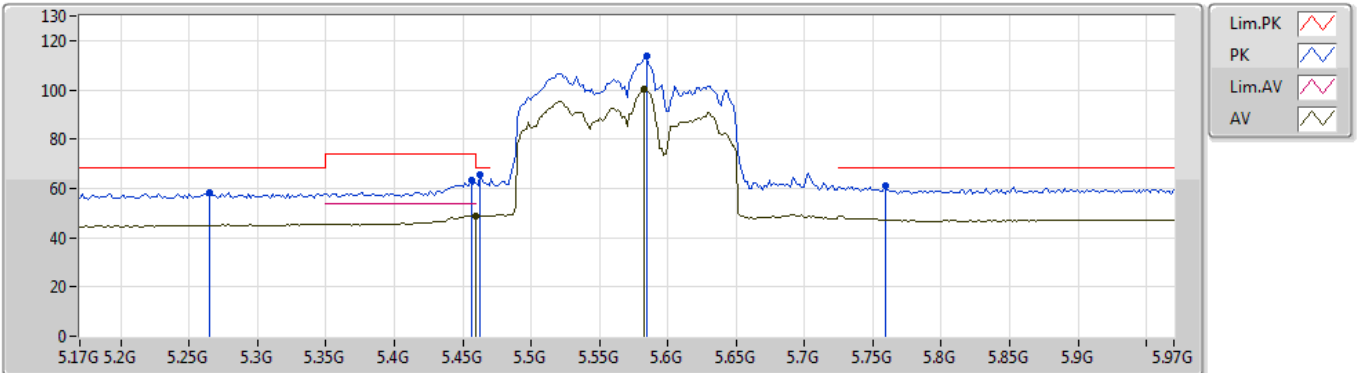
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.2788G	58.34	68.20	-9.86	4.57	3	Vertical	334	1.72	-	53.77
PK	5.442G	66.49	74.00	-7.51	5.16	3	Vertical	334	1.72	-	61.33
PK	5.4612G	68.01	68.20	-0.19	5.22	3	Vertical	334	1.72	-	62.79
AV	5.4532G	53.34	54.00	-0.66	5.19	3	Vertical	334	1.72	-	48.15
PK	5.5924G	112.80	Inf	-Inf	5.61	3	Vertical	334	1.72	-	107.19
AV	5.6052G	100.17	Inf	-Inf	5.65	3	Vertical	334	1.72	-	94.52
PK	5.7268G	66.18	68.20	-2.02	5.79	3	Vertical	334	1.72	-	60.39



## 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

23/07/2019

### 5570MHz\_TX



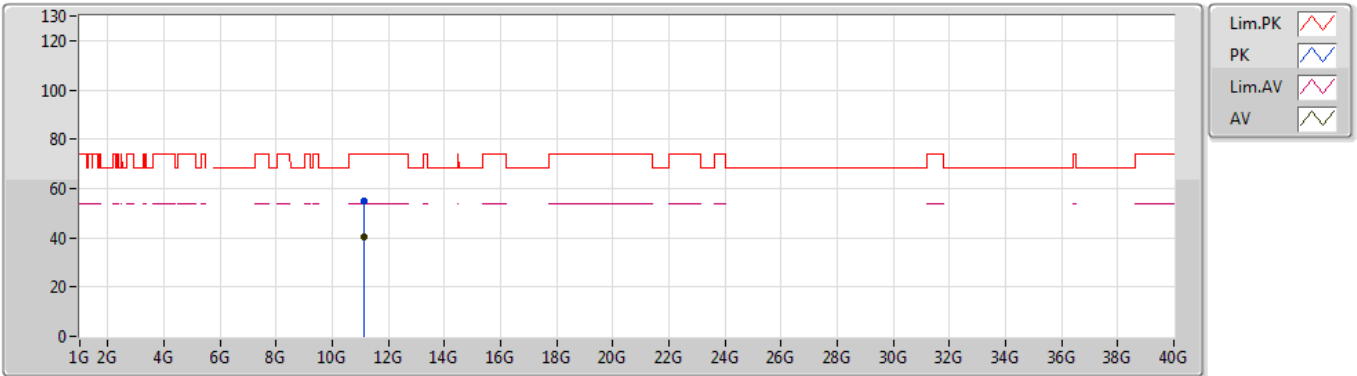
EUT Y\_4TX  
Setting 71  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.2644G	58.24	68.20	-9.96	4.51	3	Horizontal	271	1.49	-	53.73
PK	5.4564G	63.15	74.00	-10.85	5.21	3	Horizontal	271	1.49	-	57.94
AV	5.4596G	48.80	54.00	-5.20	5.22	3	Horizontal	271	1.49	-	43.58
PK	5.4628G	65.74	68.20	-2.46	5.23	3	Horizontal	271	1.49	-	60.51
PK	5.5844G	113.77	Inf	-Inf	5.60	3	Horizontal	271	1.49	-	108.17
AV	5.5828G	100.33	Inf	-Inf	5.60	3	Horizontal	271	1.49	-	94.73
PK	5.7588G	60.83	68.20	-7.37	5.87	3	Horizontal	271	1.49	-	54.96

## 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5570MHz\_TX



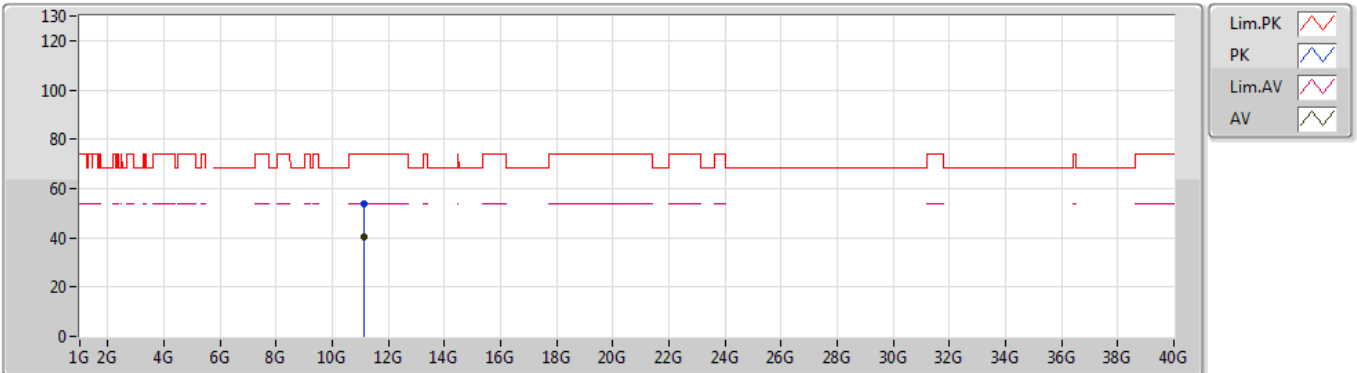
EUT\_Y\_4TX  
Setting 71  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.13672G	54.79	74.00	-19.21	11.77	3	Vertical	22	2.68	-	43.02
AV	11.13722G	40.29	54.00	-13.71	11.77	3	Vertical	22	2.68	-	28.52

## 802.11ax HEW160-BF\_Nss1,(MCS0)\_4TX

23/07/2019

## 5570MHz\_TX



EUT\_Y\_4TX  
Setting 71  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14328G	53.94	74.00	-20.06	11.78	3	Horizontal	86	2.44	-	42.16			
AV	11.1425G	40.25	54.00	-13.75	11.78	3	Horizontal	86	2.44	-	28.47			



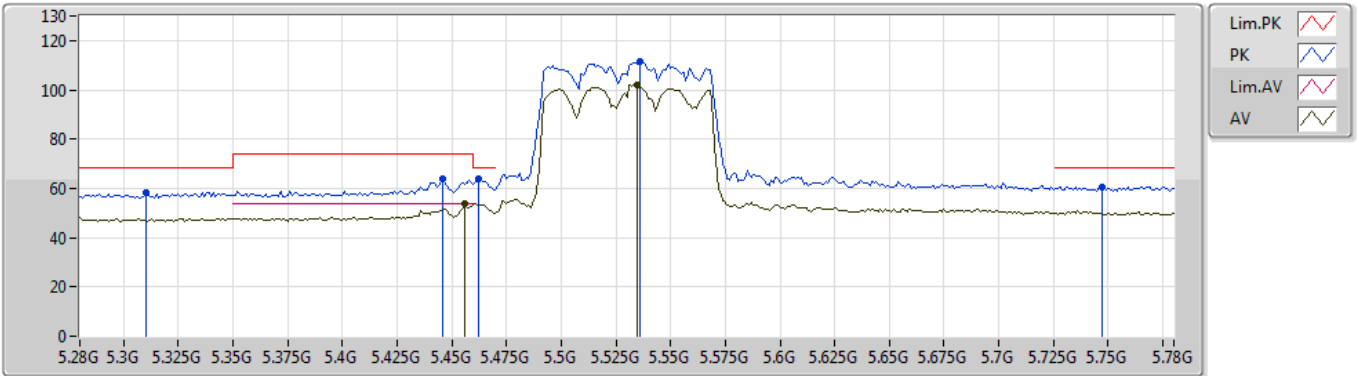
<non-beamforming mode> 4T2S  
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT160_Nss2,(MCS0)_4TX	Pass	AV	5.4532G	53.96	54.00	-0.04	5.19	3	Vertical	162	1.51	-

## 802.11ac VHT80\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



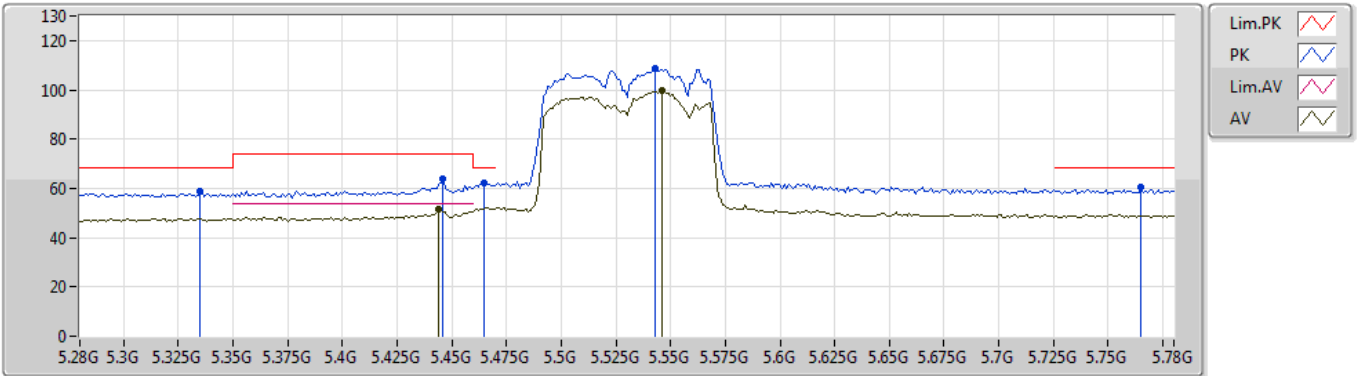
EUT\_Y\_4TX  
Setting 74  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.31G	58.09	68.20	-10.11	4.68	3	Vertical	157	1.58	-	53.41
PK	5.446G	63.77	74.00	-10.23	5.18	3	Vertical	157	1.58	-	58.59
PK	5.462G	64.04	68.20	-4.16	5.23	3	Vertical	157	1.58	-	58.81
AV	5.456G	53.85	54.00	-0.15	5.21	3	Vertical	157	1.58	-	48.64
PK	5.536G	111.51	Inf	-Inf	5.47	3	Vertical	157	1.58	-	106.04
AV	5.535G	101.91	Inf	-Inf	5.47	3	Vertical	157	1.58	-	96.44
PK	5.747G	60.66	68.20	-7.54	5.84	3	Vertical	157	1.58	-	54.82

# 802.11ac VHT80\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



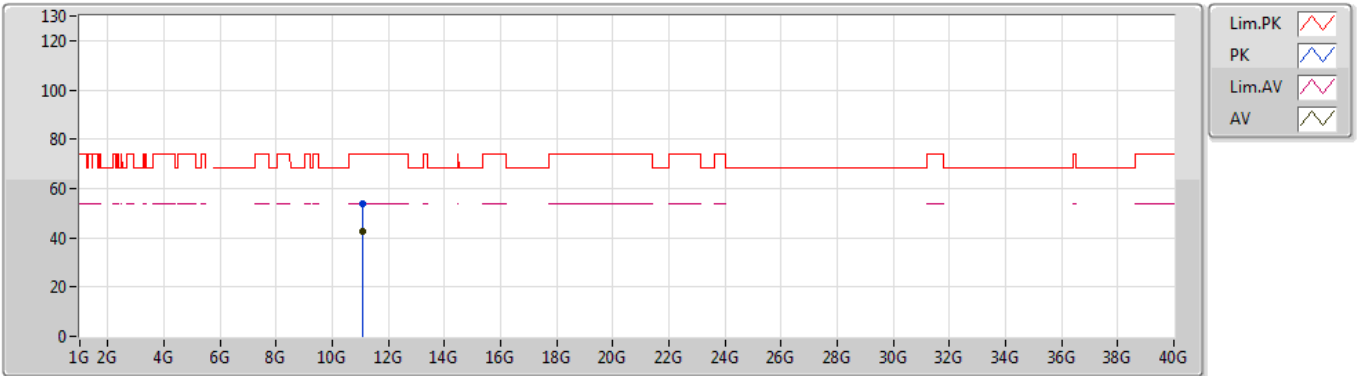
EUT\_Y\_4TX  
Setting 74  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.335G	58.66	68.20	-9.54	4.77	3	Horizontal	112	2.89	-	53.89
PK	5.446G	63.93	74.00	-10.07	5.18	3	Horizontal	112	2.89	-	58.75
AV	5.444G	51.57	54.00	-2.43	5.16	3	Horizontal	112	2.89	-	46.41
PK	5.465G	62.05	68.20	-6.15	5.25	3	Horizontal	112	2.89	-	56.80
PK	5.543G	108.52	Inf	-Inf	5.49	3	Horizontal	112	2.89	-	103.03
AV	5.546G	99.52	Inf	-Inf	5.50	3	Horizontal	112	2.89	-	94.02
PK	5.765G	60.38	68.20	-7.82	5.89	3	Horizontal	112	2.89	-	54.49

# 802.11ac VHT80\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



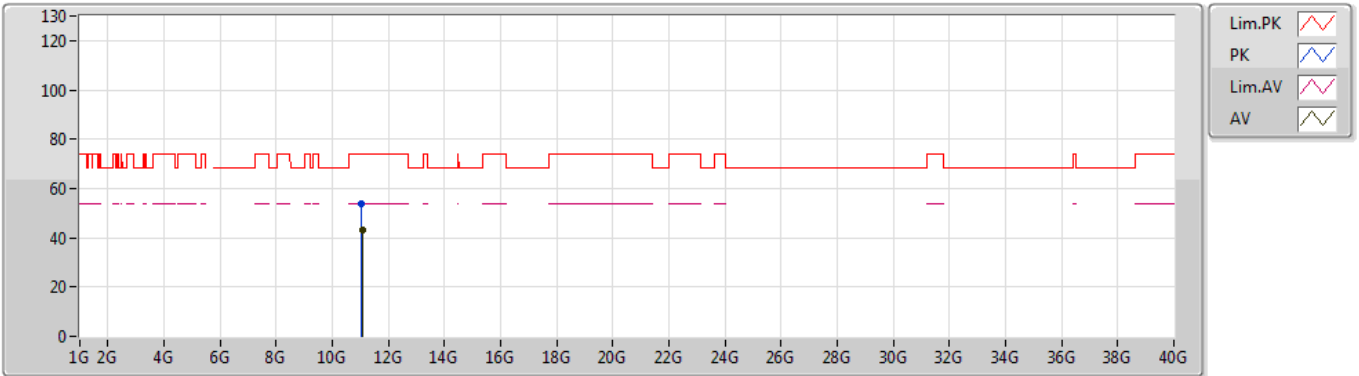
EUT\_Y\_4TX  
Setting 74  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.06258G	53.80	74.00	-20.20	11.73	3	Vertical	319	3.00	-	42.07			
AV	11.07056G	42.85	54.00	-11.15	11.74	3	Vertical	319	3.00	-	31.11			

## 802.11ac VHT80\_Nss2,(MCS0)\_4TX

01/08/2019

### 5530MHz\_TX



EUT\_Y\_4TX  
Setting 74  
01-J-5  
FSP(100056)

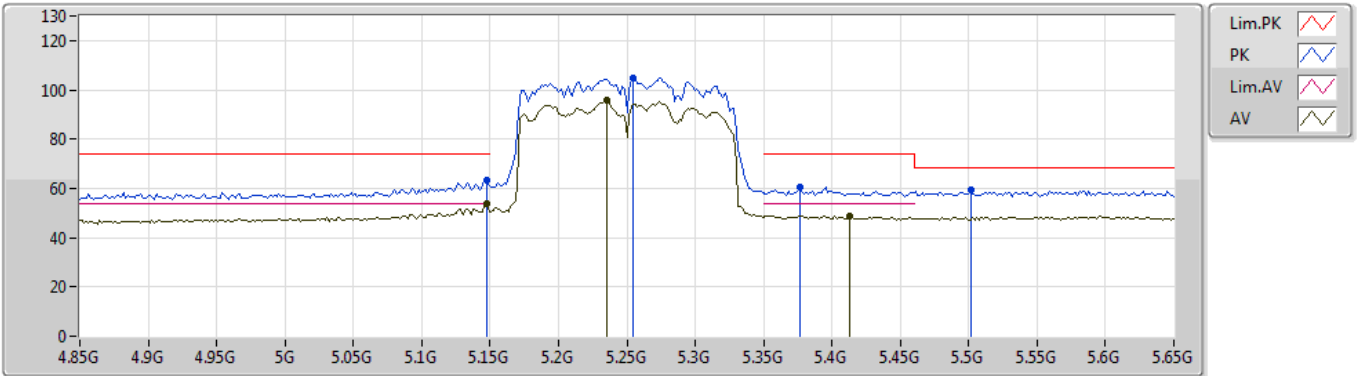
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05454G	53.82	74.00	-20.18	11.73	3	Horizontal	151	2.72	-	42.09
AV	11.07254G	43.23	54.00	-10.77	11.74	3	Horizontal	151	2.72	-	31.49



## 802.11ac VHT160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5250MHz\_TX



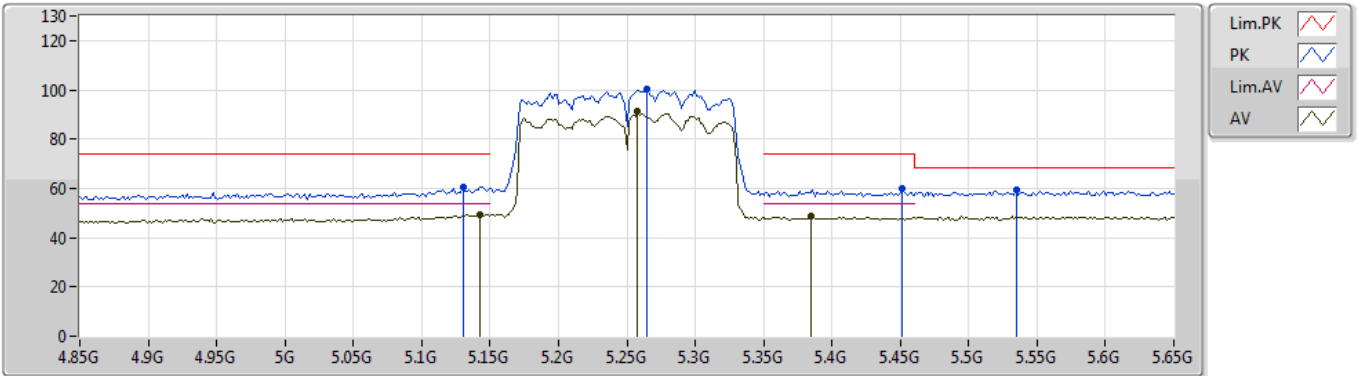
EUT\_Y\_4TX  
Setting 63  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1476G	63.55	74.00	-10.45	4.25	3	Vertical	96	1.60	-	59.30
AV	5.1476G	53.82	54.00	-0.18	4.25	3	Vertical	96	1.60	-	49.57
PK	5.2548G	104.82	Inf	-Inf	4.47	3	Vertical	96	1.60	-	100.35
AV	5.2356G	95.77	Inf	-Inf	4.40	3	Vertical	96	1.60	-	91.37
PK	5.3764G	60.40	74.00	-13.60	4.91	3	Vertical	96	1.60	-	55.49
AV	5.4132G	48.95	54.00	-5.05	5.04	3	Vertical	96	1.60	-	43.91
PK	5.5012G	59.17	68.20	-9.03	5.38	3	Vertical	96	1.60	-	53.79

## 802.11ac VHT160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5250MHz\_TX



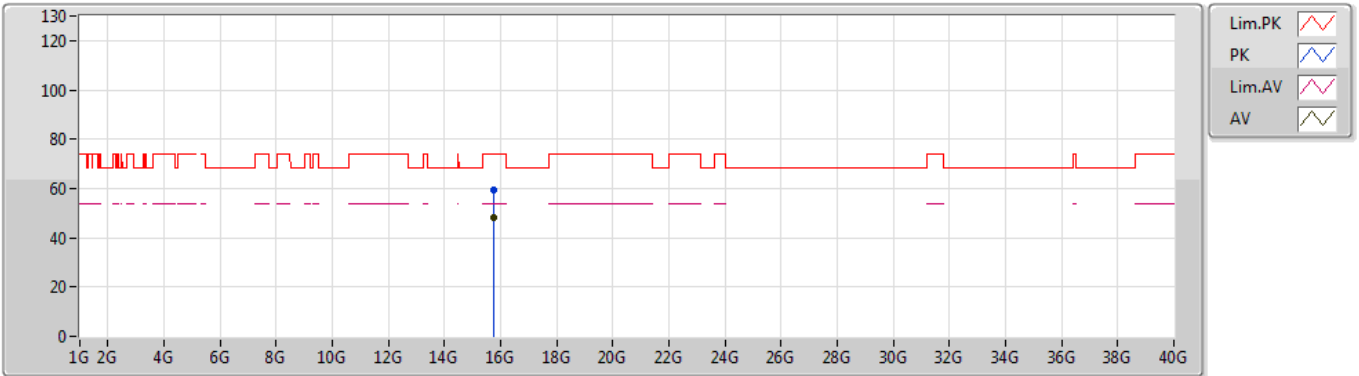
EUT\_Y\_4TX  
Setting 63  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.13G	60.78	74.00	-13.22	4.24	3	Horizontal	86	1.46	-	56.54
AV	5.1428G	49.59	54.00	-4.41	4.24	3	Horizontal	86	1.46	-	45.35
PK	5.2644G	100.33	Inf	-Inf	4.51	3	Horizontal	86	1.46	-	95.82
AV	5.258G	91.24	Inf	-Inf	4.48	3	Horizontal	86	1.46	-	86.76
PK	5.4516G	59.98	74.00	-14.02	5.18	3	Horizontal	86	1.46	-	54.80
AV	5.3844G	48.51	54.00	-5.49	4.93	3	Horizontal	86	1.46	-	43.58
PK	5.5348G	59.35	68.20	-8.85	5.47	3	Horizontal	86	1.46	-	53.88

# 802.11ac VHT160\_Nss2,(MCS0)\_4TX

01/08/2019

## 5250MHz\_TX



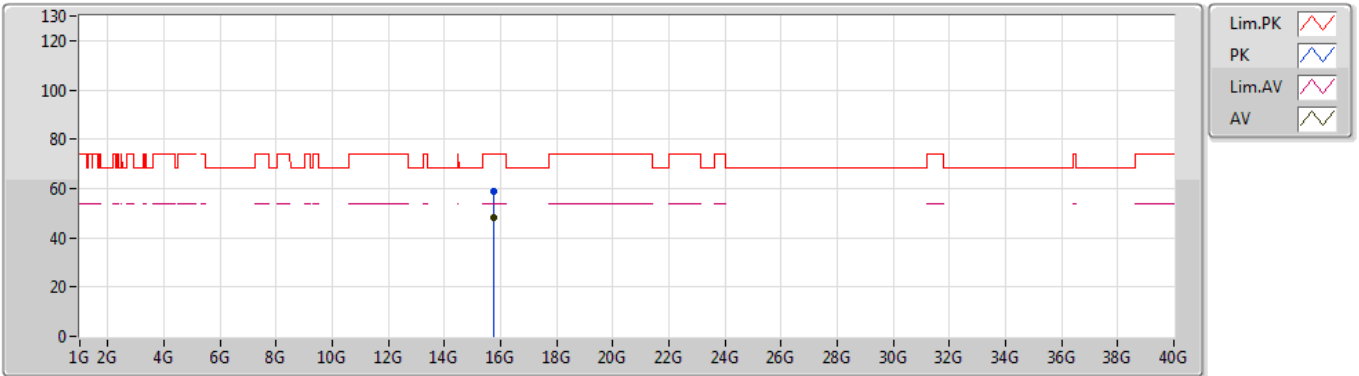
EUT\_Y\_4TX  
Setting 63  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.73932G	59.32	74.00	-14.68	14.22	3	Vertical	216	1.95	-	45.10			
AV	15.74508G	48.12	54.00	-5.88	14.20	3	Vertical	216	1.95	-	33.92			

## 802.11ac VHT160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5250MHz\_TX



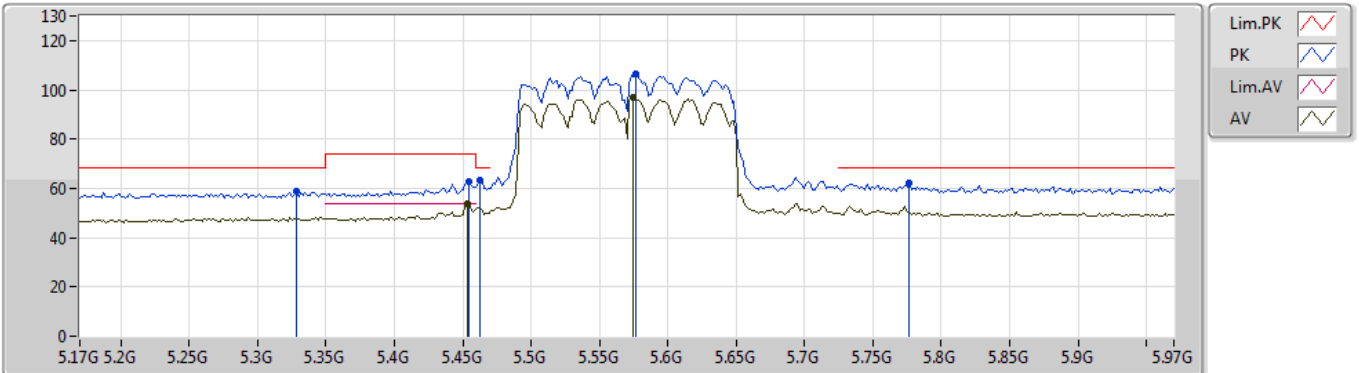
EUT\_Y\_4TX  
Setting 63  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.75276G	58.57	74.00	-15.43	14.20	3	Horizontal	51	2.15	-	44.37
AV	15.73842G	47.92	54.00	-6.08	14.22	3	Horizontal	51	2.15	-	33.70

## 802.11ac VHT160\_Nss2,(MCS0)\_4TX

26/07/2019

### 5570MHz\_TX



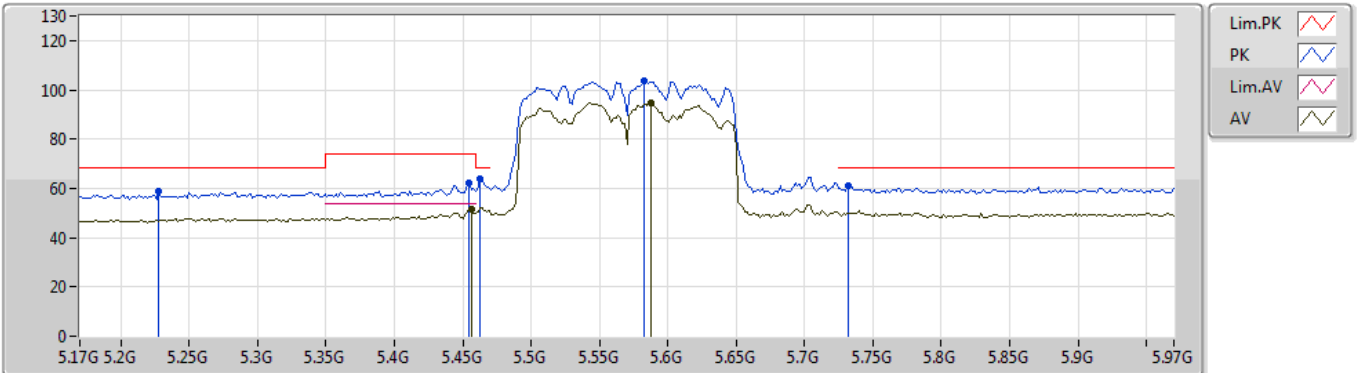
EUT\_Y\_4TX  
Setting 64  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3284G	59.03	68.20	-9.17	4.75	3	Vertical	162	1.51	-	54.28
PK	5.4548G	62.97	74.00	-11.03	5.19	3	Vertical	162	1.51	-	57.78
AV	5.4532G	53.96	54.00	-0.04	5.19	3	Vertical	162	1.51	-	48.77
PK	5.4628G	63.09	68.20	-5.11	5.23	3	Vertical	162	1.51	-	57.86
PK	5.5764G	106.51	Inf	-Inf	5.57	3	Vertical	162	1.51	-	100.94
AV	5.5748G	97.15	Inf	-Inf	5.58	3	Vertical	162	1.51	-	91.57
PK	5.7764G	62.35	68.20	-5.85	5.90	3	Vertical	162	1.51	-	56.45

# 802.11ac VHT160\_Nss2,(MCS0)\_4TX

26/07/2019

## 5570MHz\_TX



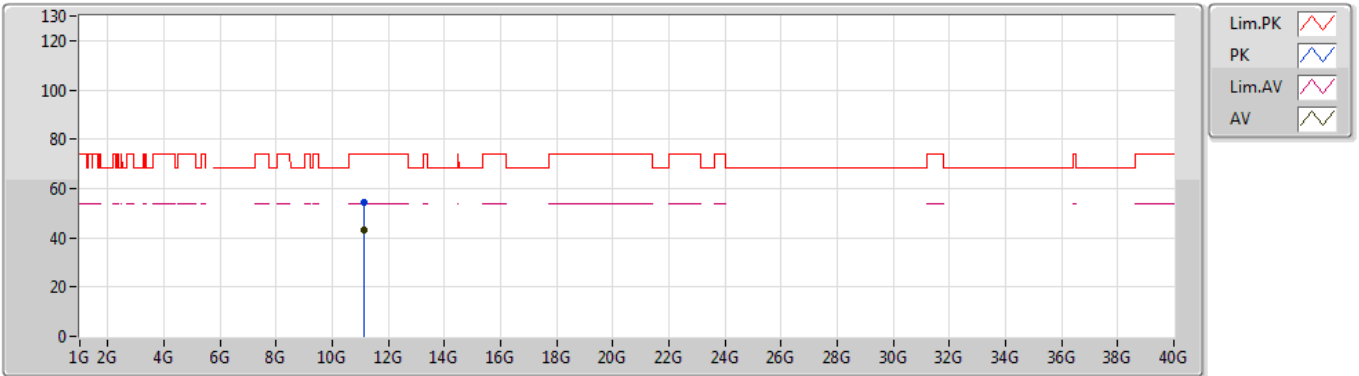
EUT\_Y\_4TX  
Setting 64  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.2276G	58.56	68.20	-9.64	4.37	3	Horizontal	114	2.99	-	54.19
PK	5.4548G	62.37	74.00	-11.63	5.19	3	Horizontal	114	2.99	-	57.18
AV	5.4564G	51.54	54.00	-2.46	5.21	3	Horizontal	114	2.99	-	46.33
PK	5.4628G	63.84	68.20	-4.36	5.23	3	Horizontal	114	2.99	-	58.61
PK	5.5828G	103.42	Inf	-Inf	5.60	3	Horizontal	114	2.99	-	97.82
AV	5.5876G	94.74	Inf	-Inf	5.61	3	Horizontal	114	2.99	-	89.13
PK	5.7316G	61.27	68.20	-6.93	5.80	3	Horizontal	114	2.99	-	55.47

## 802.11ac VHT160\_Nss2,(MCS0)\_4TX

26/07/2019

### 5570MHz\_TX



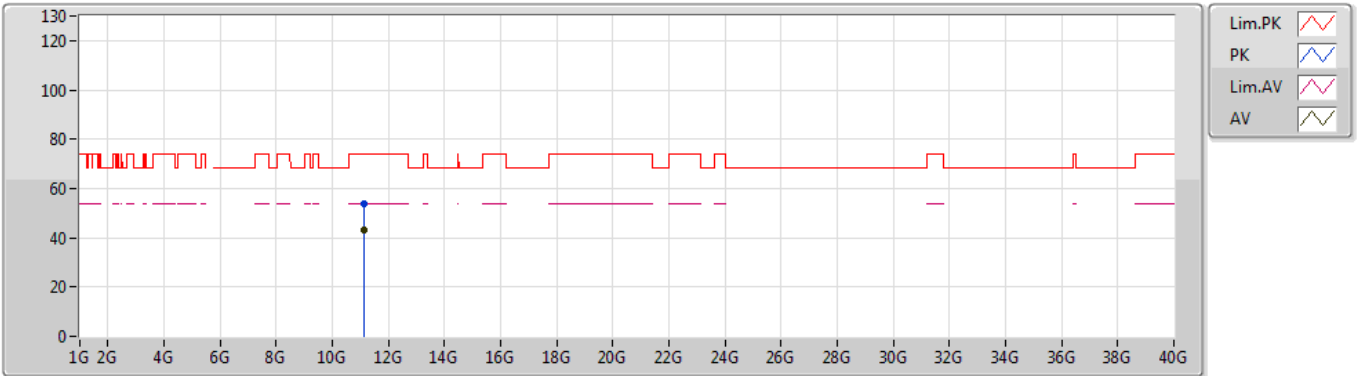
EUT\_Y\_4TX  
Setting 64  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.14042G	54.15	74.00	-19.85	11.77	3	Vertical	321	2.68	-	42.38
AV	11.13004G	43.30	54.00	-10.70	11.77	3	Vertical	321	2.68	-	31.53

## 802.11ac VHT160\_Nss2,(MCS0)\_4TX

26/07/2019

### 5570MHz\_TX



EUT Y\_4TX  
Setting 64  
01-J-5  
FSP(100056)

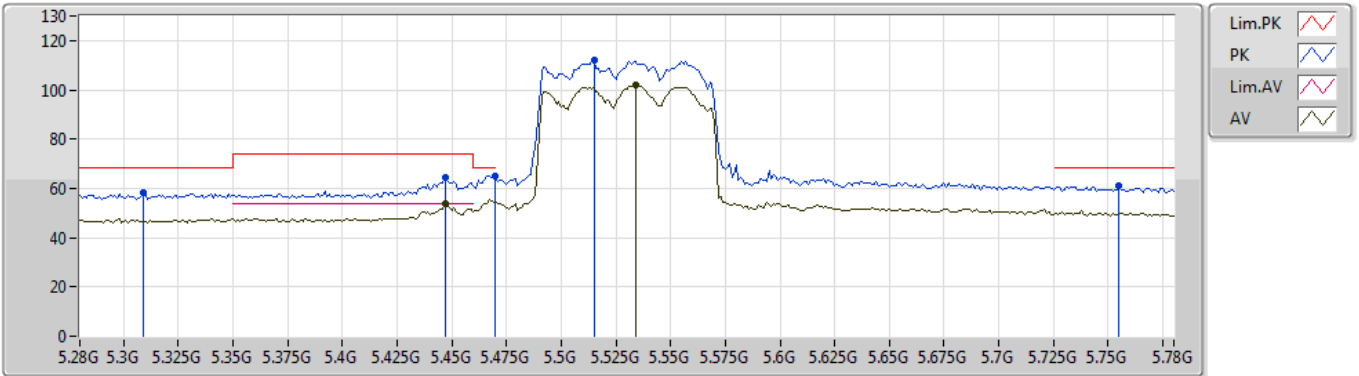
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.12764G	53.91	74.00	-20.09	11.77	3	Horizontal	257	1.94	-	42.14
AV	11.12518G	43.13	54.00	-10.87	11.77	3	Horizontal	257	1.94	-	31.36



# 802.11ax HEW80\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



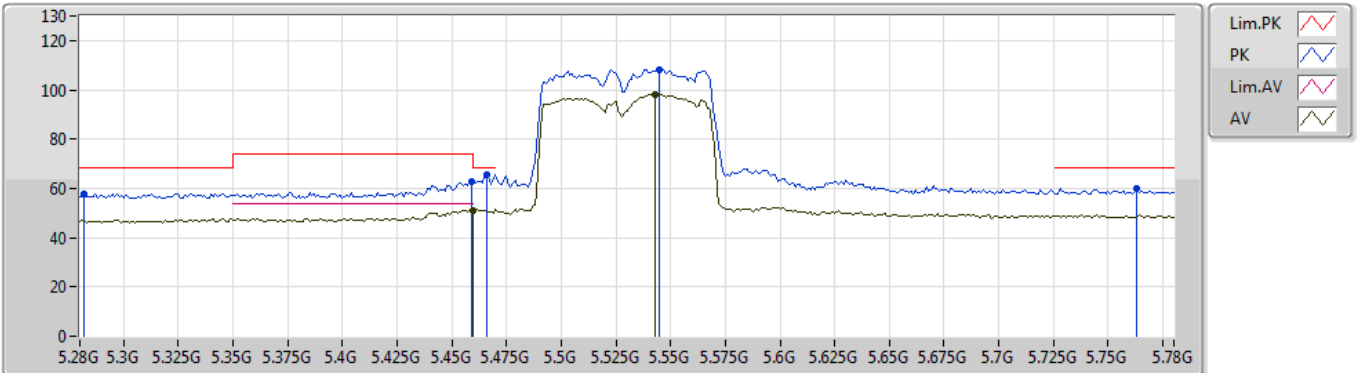
EUT\_Y\_4TX  
Setting 74  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.309G	58.18	68.20	-10.02	4.68	3	Vertical	155	1.56	-	53.50
PK	5.447G	64.16	74.00	-9.84	5.18	3	Vertical	155	1.56	-	58.98
AV	5.447G	53.96	54.00	-0.04	5.18	3	Vertical	155	1.56	-	48.78
PK	5.47G	65.21	68.20	-2.99	5.26	3	Vertical	155	1.56	-	59.95
PK	5.515G	111.94	Inf	-Inf	5.42	3	Vertical	155	1.56	-	106.52
AV	5.534G	102.07	Inf	-Inf	5.47	3	Vertical	155	1.56	-	96.60
PK	5.755G	60.94	68.20	-7.26	5.86	3	Vertical	155	1.56	-	55.08

# 802.11ax HEW80\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



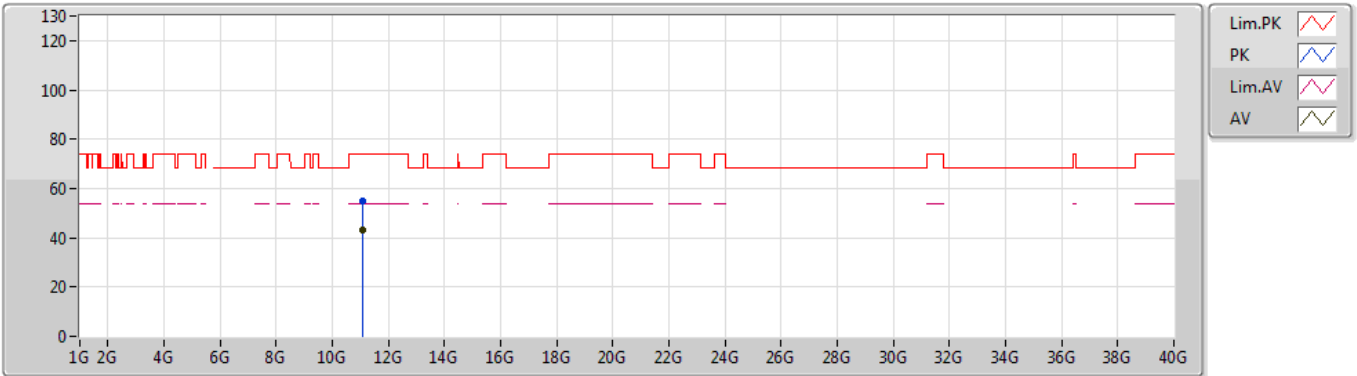
EUT Y\_4TX  
Setting 74  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.282G	57.87	68.20	-10.33	4.58	3	Horizontal	109	2.41	-	53.29
PK	5.459G	62.67	74.00	-11.33	5.22	3	Horizontal	109	2.41	-	57.45
AV	5.46G	51.11	54.00	-2.89	5.22	3	Horizontal	109	2.41	-	45.89
PK	5.466G	65.77	68.20	-2.43	5.25	3	Horizontal	109	2.41	-	60.52
PK	5.545G	108.07	Inf	-Inf	5.50	3	Horizontal	109	2.41	-	102.57
AV	5.543G	98.23	Inf	-Inf	5.49	3	Horizontal	109	2.41	-	92.74
PK	5.763G	59.79	68.20	-8.41	5.89	3	Horizontal	109	2.41	-	53.90

## 802.11ax HEW80\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



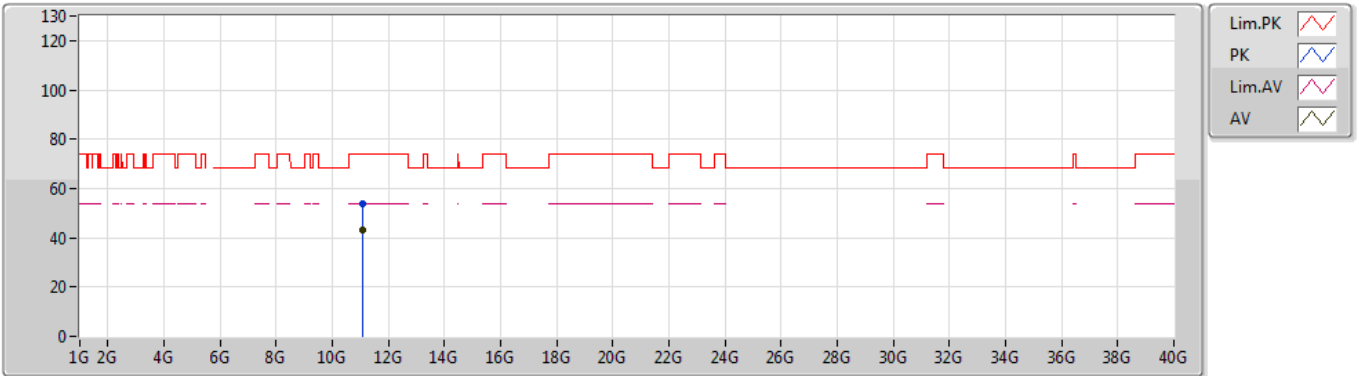
EUT Y\_4TX  
Setting 74  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05996G	54.66	74.00	-19.34	11.73	3	Vertical	277	2.42	-	42.93
AV	11.05978G	42.99	54.00	-11.01	11.73	3	Vertical	277	2.42	-	31.26

# 802.11ax HEW80\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



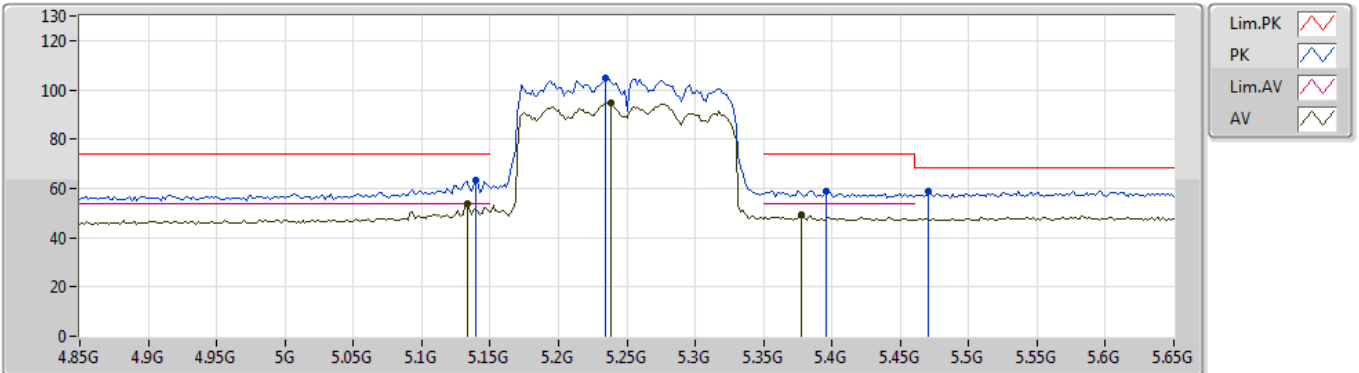
EUT\_Y\_4TX  
Setting 74  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.06072G	53.93	74.00	-20.07	11.73	3	Horizontal	205	2.71	-	42.20			
AV	11.06055G	43.14	54.00	-10.86	11.73	3	Horizontal	205	2.71	-	31.41			

## 802.11ax HEW160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5250MHz\_TX



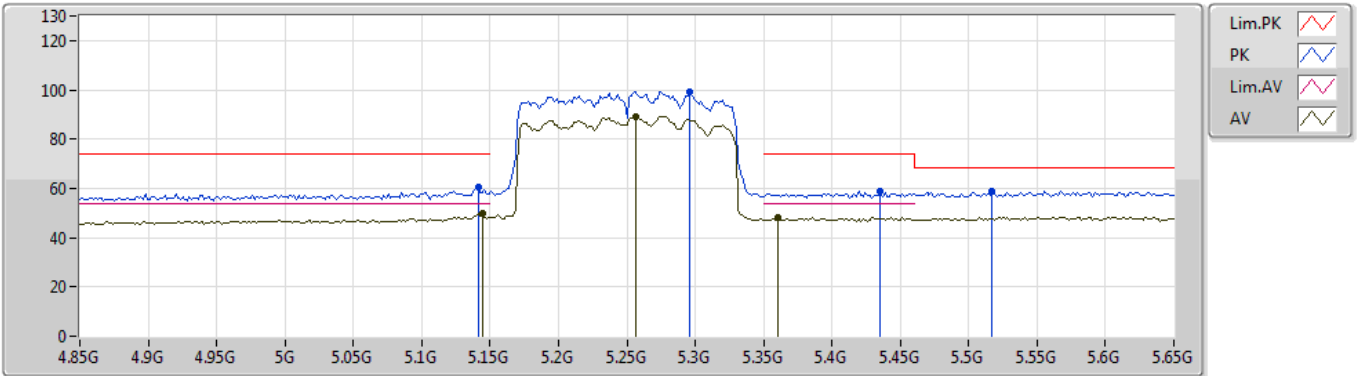
EUT\_Y\_4TX  
Setting 60  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1396G	63.36	74.00	-10.64	4.24	3	Vertical	93	1.59	-	59.12
AV	5.1332G	53.83	54.00	-0.17	4.24	3	Vertical	93	1.59	-	49.59
PK	5.234G	104.57	Inf	-Inf	4.39	3	Vertical	93	1.59	-	100.18
AV	5.2388G	94.72	Inf	-Inf	4.42	3	Vertical	93	1.59	-	90.30
PK	5.3956G	59.04	74.00	-14.96	4.98	3	Vertical	93	1.59	-	54.06
AV	5.378G	49.17	54.00	-4.83	4.91	3	Vertical	93	1.59	-	44.26
PK	5.4708G	58.95	68.20	-9.25	5.26	3	Vertical	93	1.59	-	53.69

## 802.11ax HEW160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5250MHz\_TX



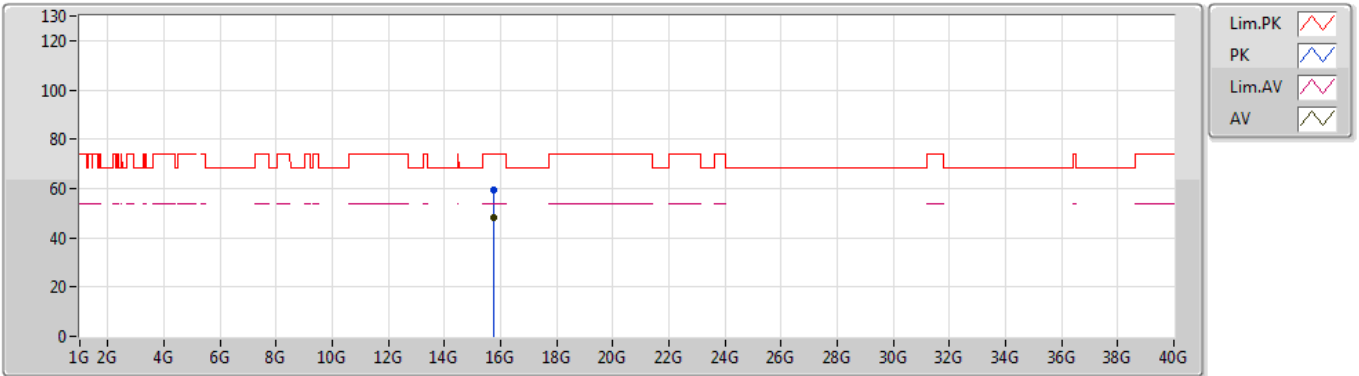
EUT Y\_4TX  
Setting 60  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1412G	60.32	74.00	-13.68	4.24	3	Horizontal	90	1.50	-	56.08
AV	5.1444G	49.67	54.00	-4.33	4.24	3	Horizontal	90	1.50	-	45.43
PK	5.2964G	99.34	Inf	-Inf	4.63	3	Horizontal	90	1.50	-	94.71
AV	5.2564G	89.31	Inf	-Inf	4.48	3	Horizontal	90	1.50	-	84.83
AV	5.3604G	48.14	54.00	-5.86	4.85	3	Horizontal	90	1.50	-	43.29
PK	5.4356G	58.91	74.00	-15.09	5.14	3	Horizontal	90	1.50	-	53.77
PK	5.5172G	58.98	68.20	-9.22	5.42	3	Horizontal	90	1.50	-	53.56

## 802.11ax HEW160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5250MHz\_TX



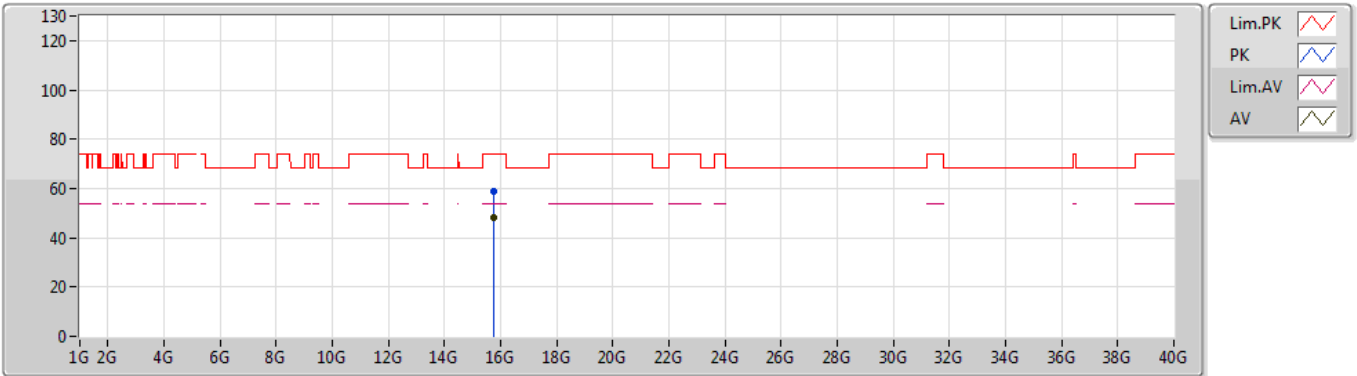
EUT Y\_4TX  
Setting 60  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.75054G	59.44	74.00	-14.56	14.20	3	Vertical	258	2.57	-	45.24
AV	15.75056G	48.06	54.00	-5.94	14.20	3	Vertical	258	2.57	-	33.86

## 802.11ax HEW160\_Nss2,(MCS0)\_4TX

01/08/2019

## 5250MHz\_TX



EUT\_Y\_4TX  
Setting 60  
01-L-2  
FSP(100056)

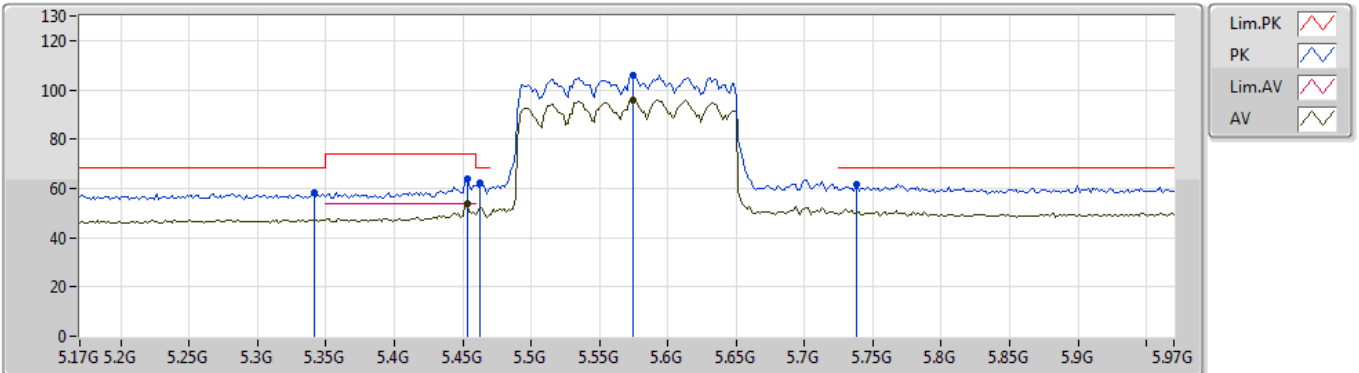
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.74984G	58.82	74.00	-15.18	14.21	3	Horizontal	139	2.78	-	44.61			
AV	15.7508G	48.04	54.00	-5.96	14.20	3	Horizontal	139	2.78	-	33.84			



## 802.11ax HEW160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5570MHz\_TX



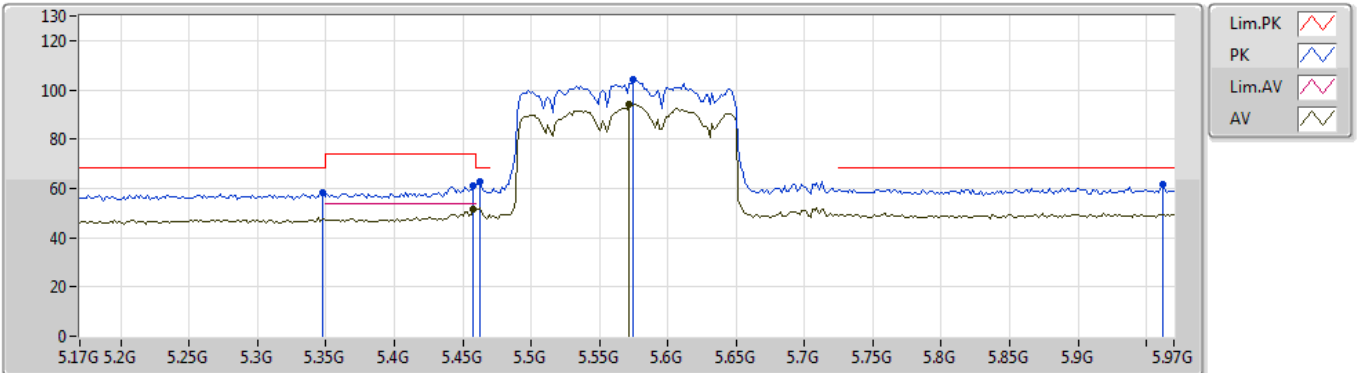
EUT Y\_4TX  
Setting 64  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3412G	58.53	68.20	-9.67	4.78	3	Vertical	157	1.49	-	53.75
PK	5.4532G	63.86	74.00	-10.14	5.19	3	Vertical	157	1.49	-	58.67
AV	5.4532G	53.97	54.00	-0.03	5.19	3	Vertical	157	1.49	-	48.78
PK	5.4628G	62.43	68.20	-5.77	5.23	3	Vertical	157	1.49	-	57.20
PK	5.5748G	106.05	Inf	-Inf	5.58	3	Vertical	157	1.49	-	100.47
AV	5.5748G	96.04	Inf	-Inf	5.58	3	Vertical	157	1.49	-	90.46
PK	5.738G	61.43	68.20	-6.77	5.83	3	Vertical	157	1.49	-	55.60

## 802.11ax HEW160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5570MHz\_TX



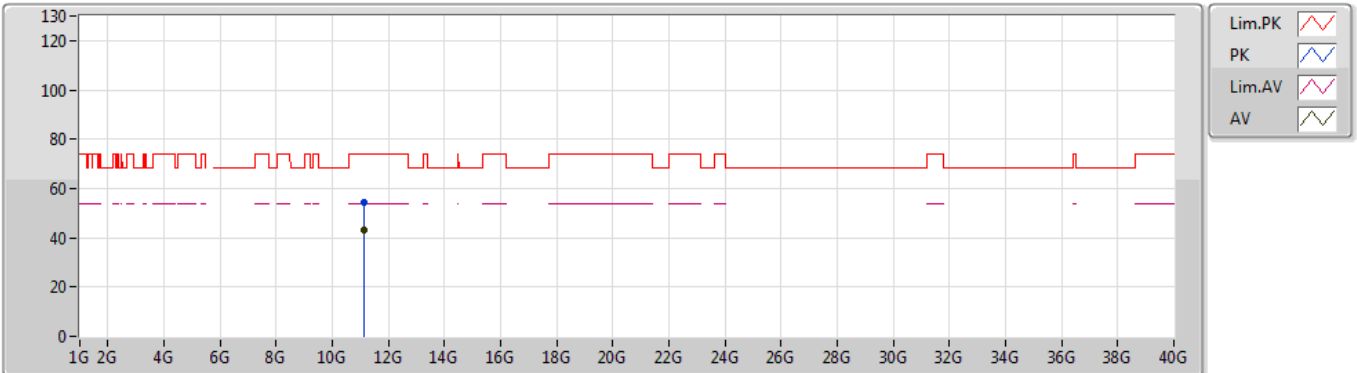
EUT Y\_4TX  
Setting 64  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3476G	58.36	68.20	-9.84	4.81	3	Horizontal	121	2.86	-	53.55
PK	5.458G	61.14	74.00	-12.86	5.21	3	Horizontal	121	2.86	-	55.93
AV	5.458G	51.31	54.00	-2.69	5.21	3	Horizontal	121	2.86	-	46.10
PK	5.4628G	62.95	68.20	-5.25	5.23	3	Horizontal	121	2.86	-	57.72
PK	5.5748G	104.38	Inf	-Inf	5.58	3	Horizontal	121	2.86	-	98.80
AV	5.5716G	94.08	Inf	-Inf	5.57	3	Horizontal	121	2.86	-	88.51
PK	5.962G	61.89	68.20	-6.31	6.99	3	Horizontal	121	2.86	-	54.90

## 802.11ax HEW160\_Nss2,(MCS0)\_4TX

01/08/2019

## 5570MHz\_TX



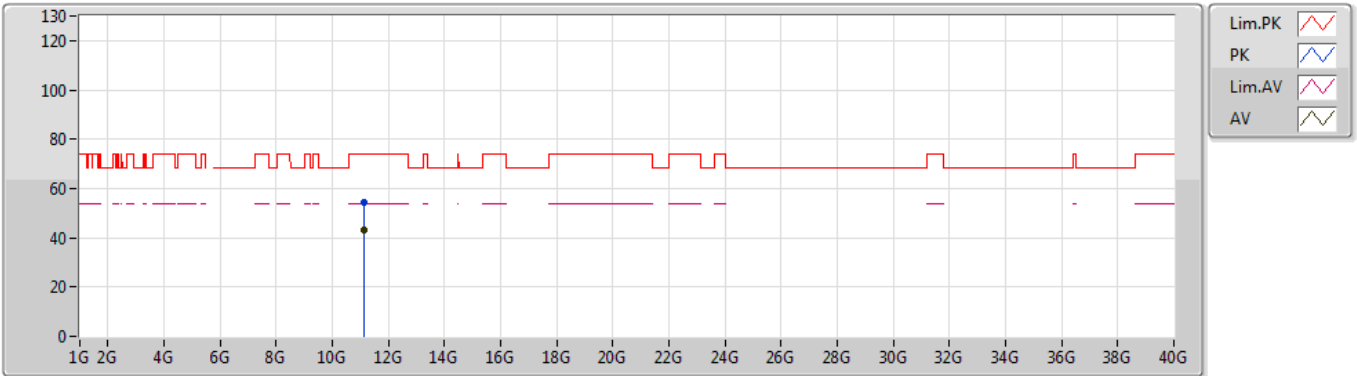
EUT\_Y\_4TX  
Setting 64  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.14059G	54.17	74.00	-19.83	11.77	3	Vertical	239	1.96	-	42.40
AV	11.14065G	43.33	54.00	-10.67	11.77	3	Vertical	239	1.96	-	31.56

## 802.11ax HEW160\_Nss2,(MCS0)\_4TX

01/08/2019

### 5570MHz\_TX



EUT\_Y\_4TX  
Setting 64  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.13972G	54.43	74.00	-19.57	11.77	3	Horizontal	106	1.84	-	42.66
AV	11.14032G	43.13	54.00	-10.87	11.77	3	Horizontal	106	1.84	-	31.36



<beamforming mode> 4T2S

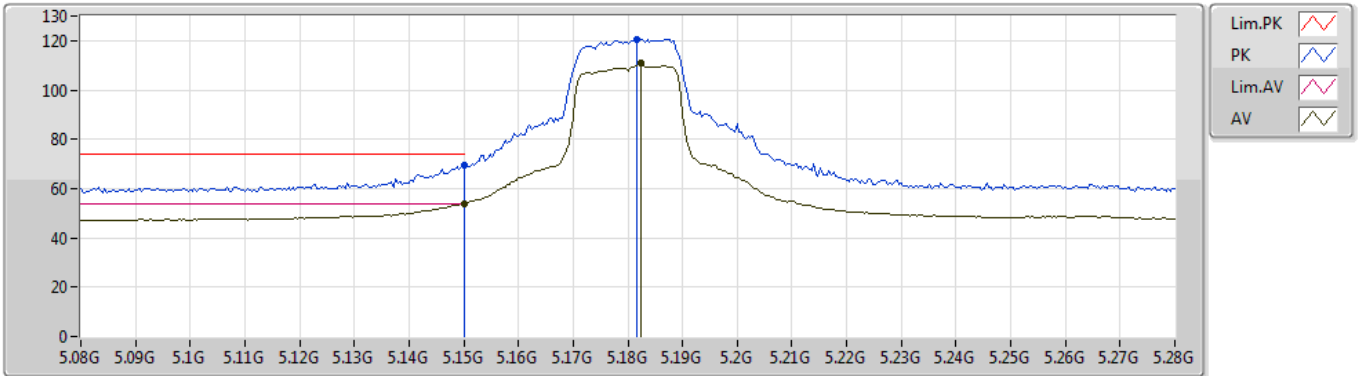
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss2,(MCS0)_4TX	Pass	AV	5.15G	53.98	54.00	-0.02	4.25	3	Vertical	62	1.76	-

## 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

22/07/2019

### 5180MHz\_TX



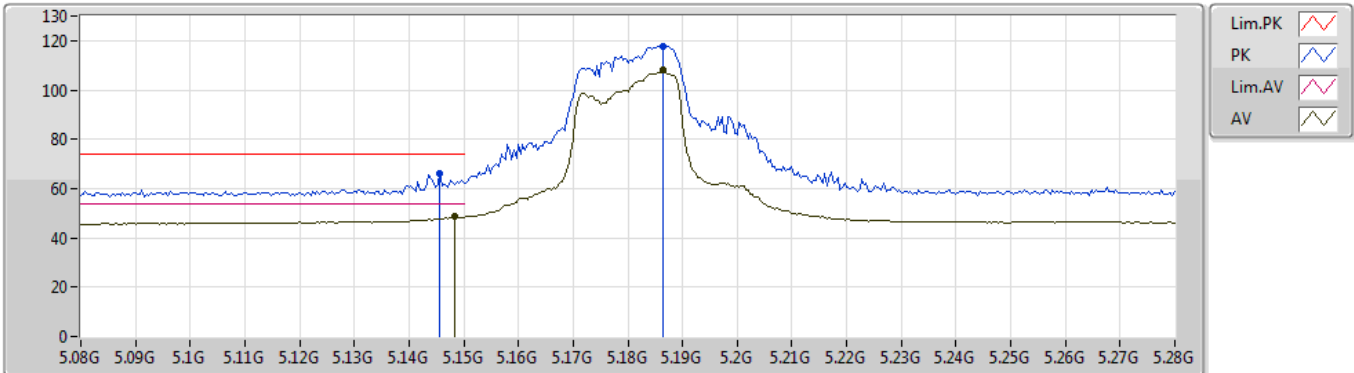
EUT\_Y\_4TX  
Setting 88  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.15G	69.63	74.00	-4.37	4.25	3	Vertical	91	1.62	-	65.38			
AV	5.15G	53.92	54.00	-0.08	4.25	3	Vertical	91	1.62	-	49.67			
PK	5.1816G	120.71	Inf	-Inf	4.26	3	Vertical	91	1.62	-	116.45			
AV	5.1824G	110.70	Inf	-Inf	4.26	3	Vertical	91	1.62	-	106.44			

## 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

22/07/2019

## 5180MHz\_TX



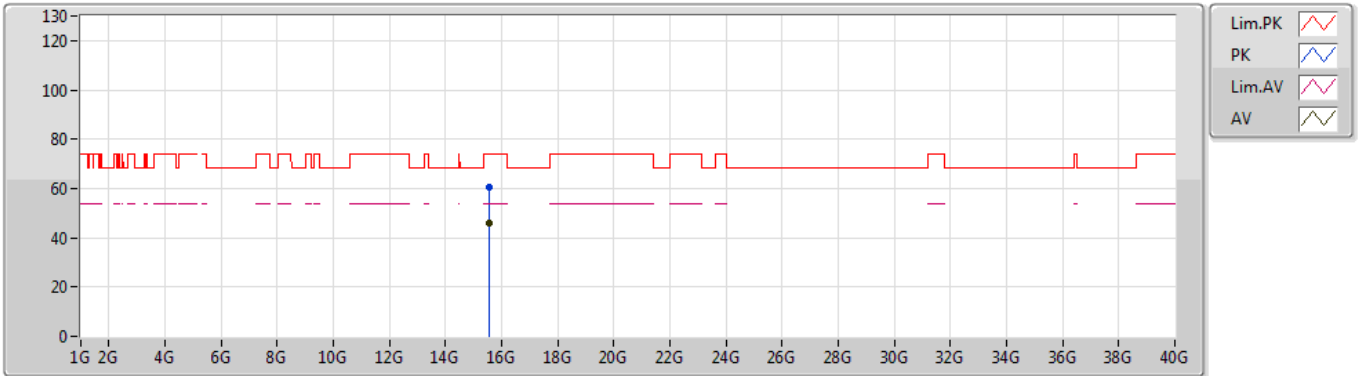
EUT\_Y\_4TX  
Setting 88  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1456G	65.95	74.00	-8.05	4.25	3	Horizontal	76	1.41	-	61.70			
AV	5.1484G	48.53	54.00	-5.47	4.25	3	Horizontal	76	1.41	-	44.28			
PK	5.1864G	117.71	Inf	-Inf	4.27	3	Horizontal	76	1.41	-	113.44			
AV	5.1864G	108.13	Inf	-Inf	4.27	3	Horizontal	76	1.41	-	103.86			

## 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

22/07/2019

## 5180MHz\_TX



EUT Y\_4TX  
Setting 88  
01-J-5  
FSP

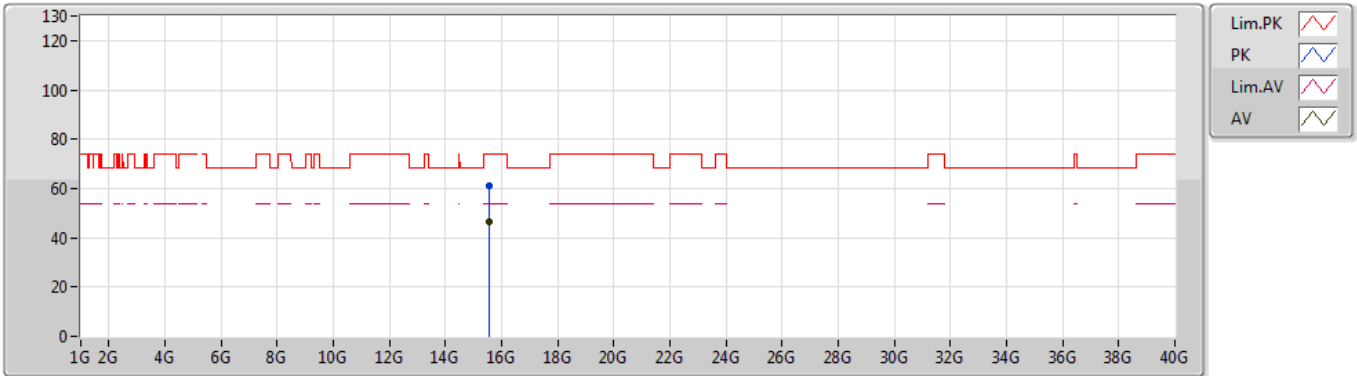
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.54024G	60.41	74.00	-13.59	14.46	3	Vertical	341	1.79	-	45.95			
AV	15.5429G	46.20	54.00	-7.80	14.45	3	Vertical	341	1.79	-	31.75			



# 802.11ac VHT20-BF\_Nss2,(MCS0)\_4TX

22/07/2019

## 5180MHz\_TX



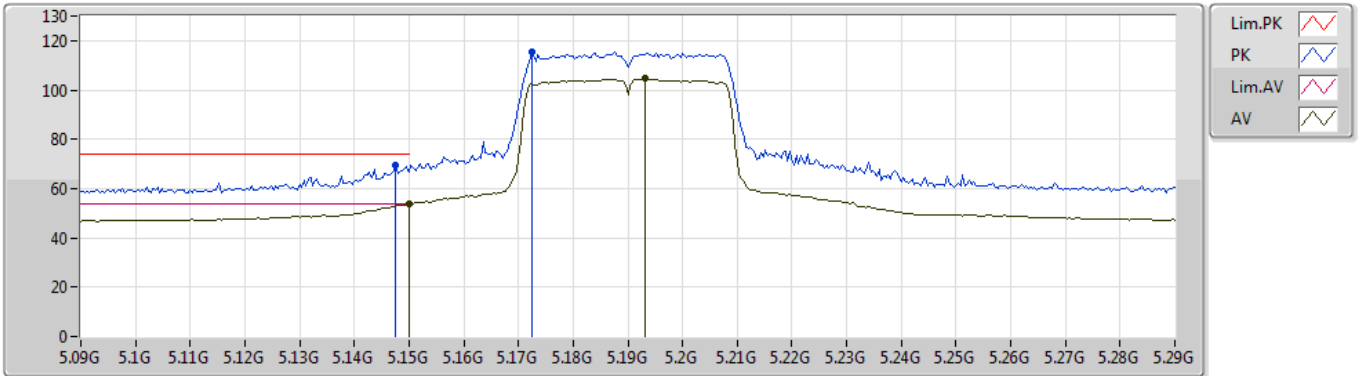
EUT Y\_4TX  
Setting 88  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.5404G	61.15	74.00	-12.85	14.46	3	Horizontal	298	1.36	-	46.69			
AV	15.53774G	46.23	54.00	-7.77	14.47	3	Horizontal	298	1.36	-	31.76			

## 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5190MHz\_TX



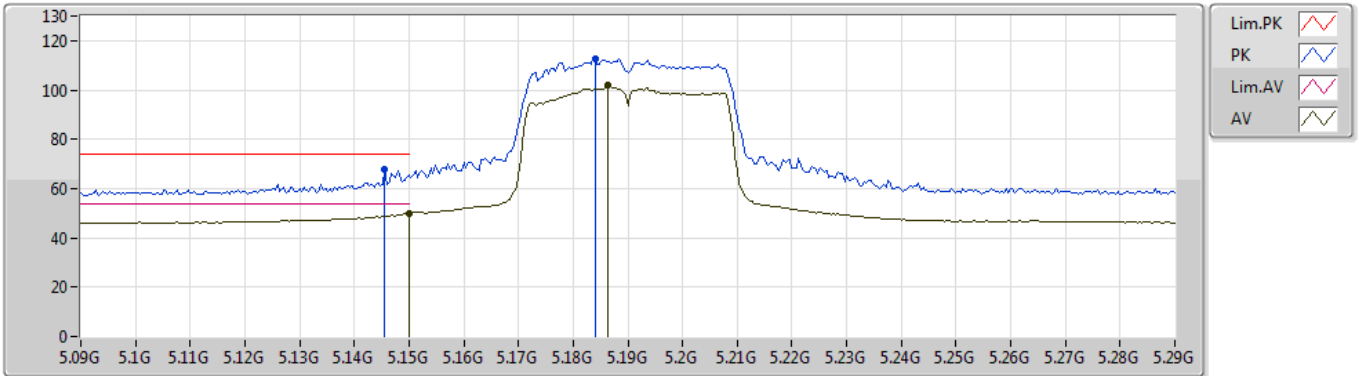
EUT\_Y\_4TX  
Setting 76  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1476G	69.73	74.00	-4.27	4.25	3	Vertical	64	1.72	-	65.48			
AV	5.15G	53.87	54.00	-0.13	4.25	3	Vertical	64	1.72	-	49.62			
PK	5.1724G	115.62	Inf	-Inf	4.25	3	Vertical	64	1.72	-	111.37			
AV	5.1932G	104.82	Inf	-Inf	4.26	3	Vertical	64	1.72	-	100.56			

## 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5190MHz\_TX



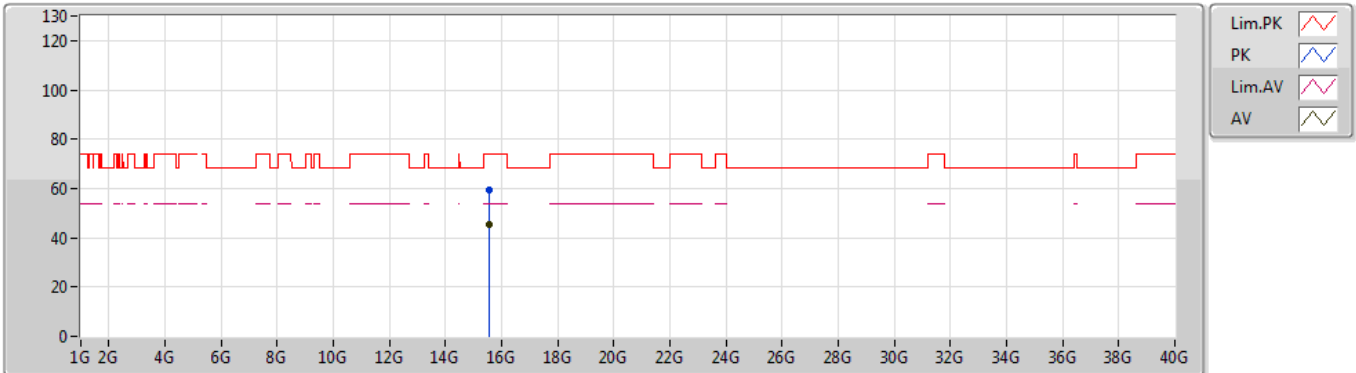
EUT\_Y\_4TX  
Setting 76  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1456G	68.08	74.00	-5.92	4.25	3	Horizontal	85	1.75	-	63.83
AV	5.15G	49.82	54.00	-4.18	4.25	3	Horizontal	85	1.75	-	45.57
PK	5.184G	112.41	Inf	-Inf	4.26	3	Horizontal	85	1.75	-	108.15
AV	5.1864G	102.05	Inf	-Inf	4.27	3	Horizontal	85	1.75	-	97.78

## 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5190MHz\_TX



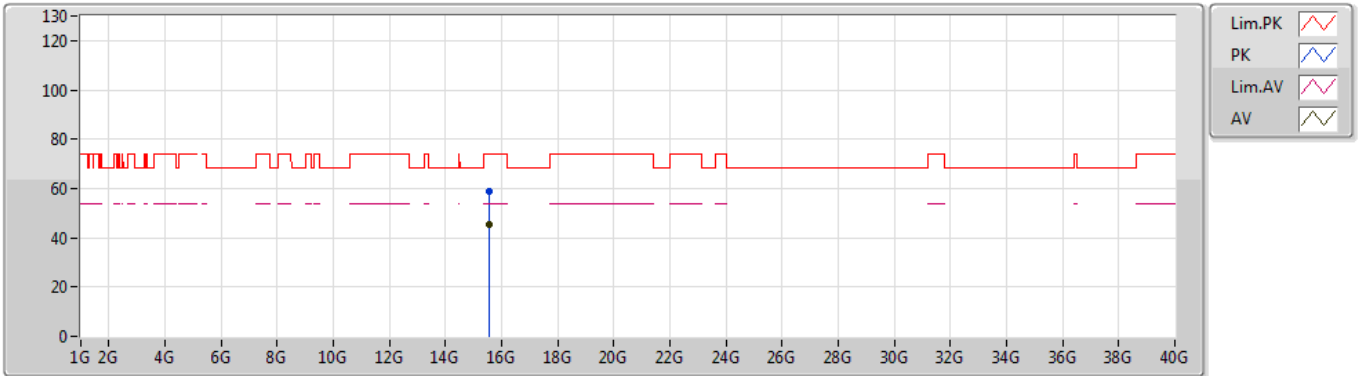
EUT Y\_4TX  
Setting 76  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.5728G	59.49	74.00	-14.51	14.42	3	Vertical	242	2.03	-	45.07			
AV	15.57368G	45.26	54.00	-8.74	14.42	3	Vertical	242	2.03	-	30.84			

## 802.11ac VHT40-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5190MHz\_TX



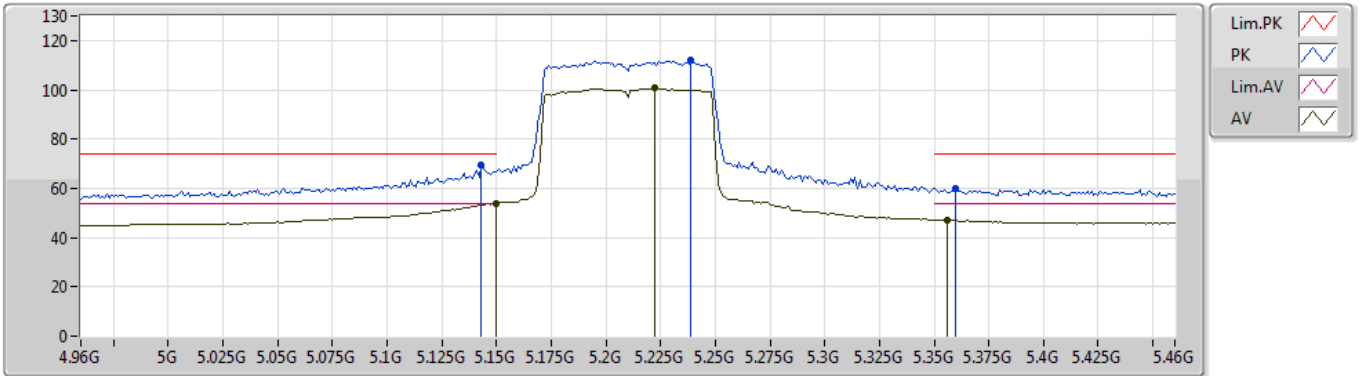
EUT Y\_4TX  
Setting 76  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.56652G	58.88	74.00	-15.12	14.42	3	Horizontal	233	1.39	-	44.46			
AV	15.57258G	45.21	54.00	-8.79	14.42	3	Horizontal	233	1.39	-	30.79			

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5210MHz\_TX



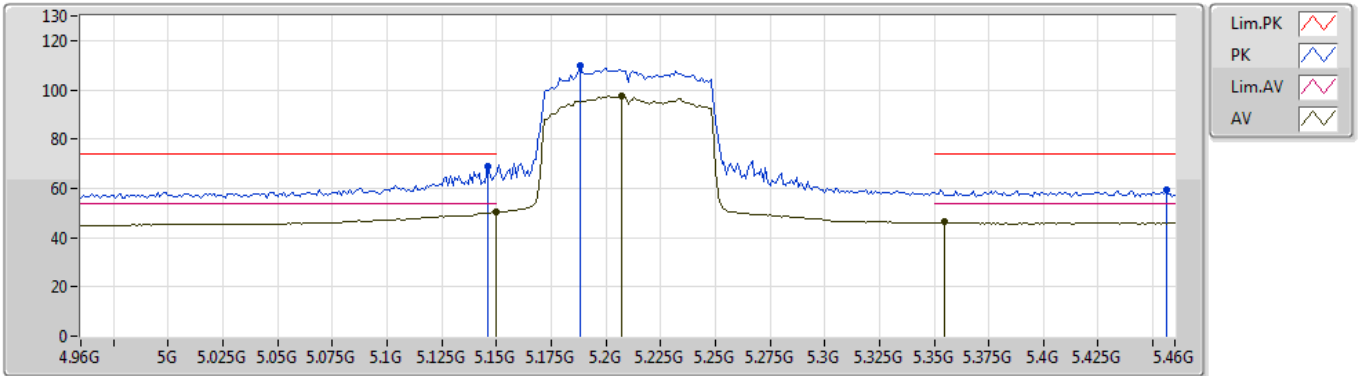
EUT Y\_4TX  
Setting 75  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.143G	69.49	74.00	-4.51	4.24	3	Vertical	97	1.51	-	65.25			
AV	5.15G	53.92	54.00	-0.08	4.25	3	Vertical	97	1.51	-	49.67			
PK	5.239G	112.20	Inf	-Inf	4.42	3	Vertical	97	1.51	-	107.78			
AV	5.222G	101.13	Inf	-Inf	4.36	3	Vertical	97	1.51	-	96.77			
PK	5.36G	59.90	74.00	-14.10	4.85	3	Vertical	97	1.51	-	55.05			
AV	5.356G	47.22	54.00	-6.78	4.83	3	Vertical	97	1.51	-	42.39			

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5210MHz\_TX



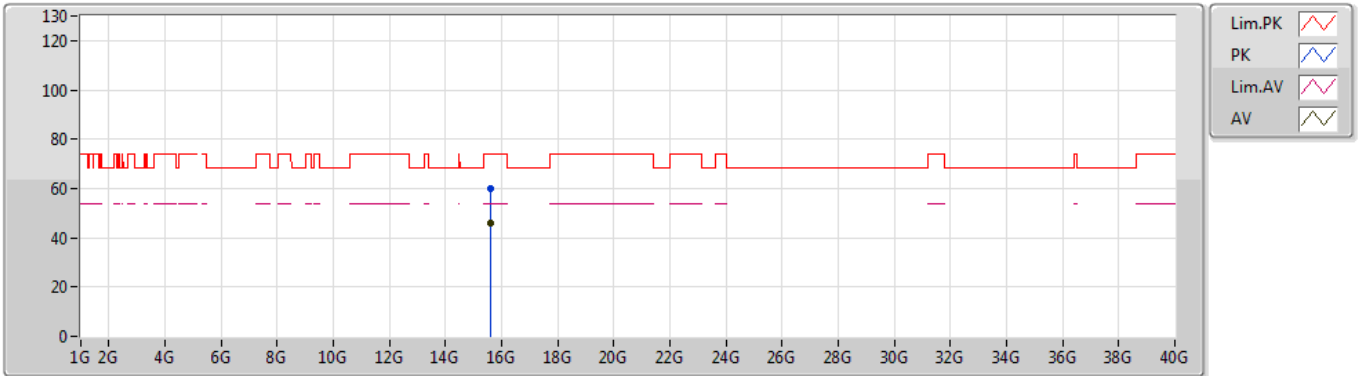
EUT\_Y\_4TX  
Setting 75  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.146G	68.89	74.00	-5.11	4.25	3	Horizontal	81	1.79	-	64.64
AV	5.15G	50.33	54.00	-3.67	4.25	3	Horizontal	81	1.79	-	46.08
PK	5.188G	110.00	Inf	-Inf	4.26	3	Horizontal	81	1.79	-	105.74
AV	5.207G	97.64	Inf	-Inf	4.29	3	Horizontal	81	1.79	-	93.35
PK	5.456G	59.39	74.00	-14.61	5.21	3	Horizontal	81	1.79	-	54.18
AV	5.355G	46.25	54.00	-7.75	4.82	3	Horizontal	81	1.79	-	41.43

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5210MHz\_TX



EUT Y\_4TX  
Setting 75  
01-J-5  
FSP

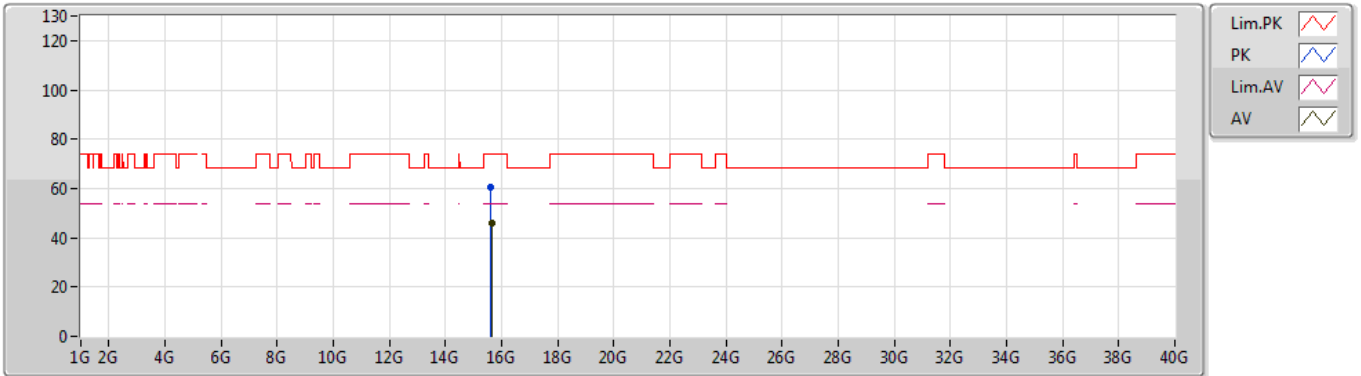
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.62616G	59.77	74.00	-14.23	14.35	3	Vertical	245	2.26	-	45.42			
AV	15.62608G	45.86	54.00	-8.14	14.35	3	Vertical	245	2.26	-	31.51			



## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5210MHz\_TX



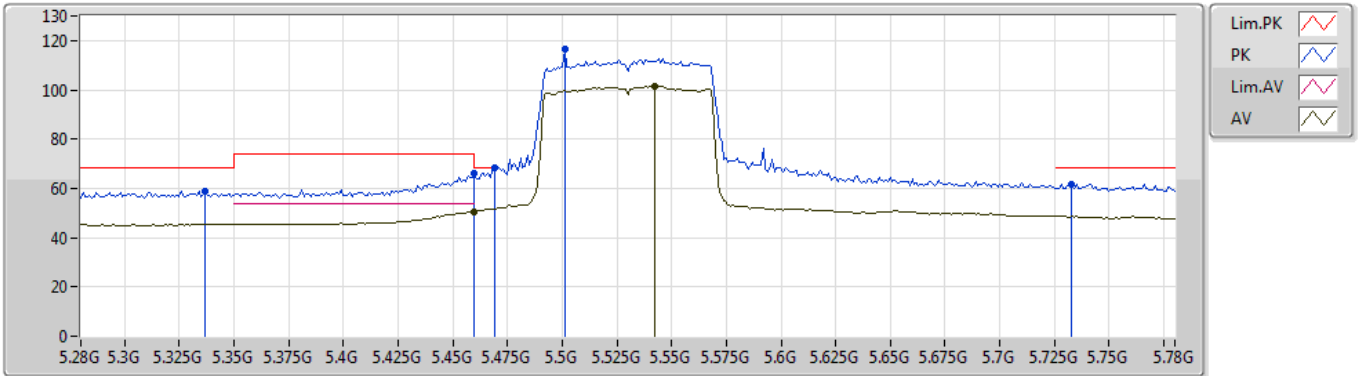
EUT Y\_4TX  
Setting 75  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.63028G	60.53	74.00	-13.47	14.34	3	Horizontal	215	1.95	-	46.19			
AV	15.63486G	45.88	54.00	-8.12	14.35	3	Horizontal	215	1.95	-	31.53			

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

01/08/2019

### 5530MHz\_TX



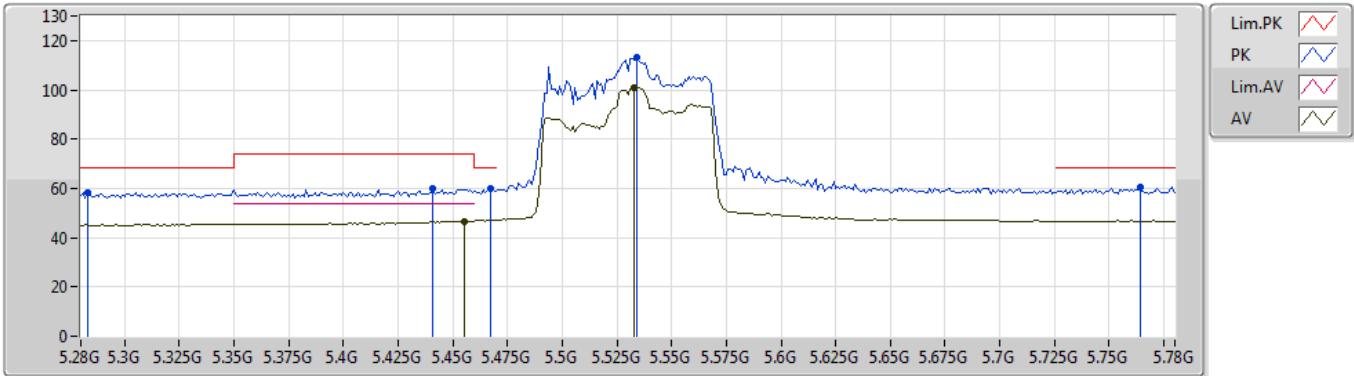
EUT\_Y\_4TX  
Setting 74  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.337G	58.72	68.20	-9.48	4.77	3	Vertical	156	1.51	-	53.95			
PK	5.46G	66.12	74.00	-7.88	5.22	3	Vertical	156	1.51	-	60.90			
AV	5.46G	50.67	54.00	-3.33	5.22	3	Vertical	156	1.51	-	45.45			
PK	5.469G	68.09	68.20	-0.11	5.26	3	Vertical	156	1.51	-	62.83			
PK	5.501G	116.81	Inf	-Inf	5.38	3	Vertical	156	1.51	-	111.43			
AV	5.542G	101.69	Inf	-Inf	5.48	3	Vertical	156	1.51	-	96.21			
PK	5.733G	61.71	68.20	-6.49	5.81	3	Vertical	156	1.51	-	55.90			

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

01/08/2019

### 5530MHz\_TX



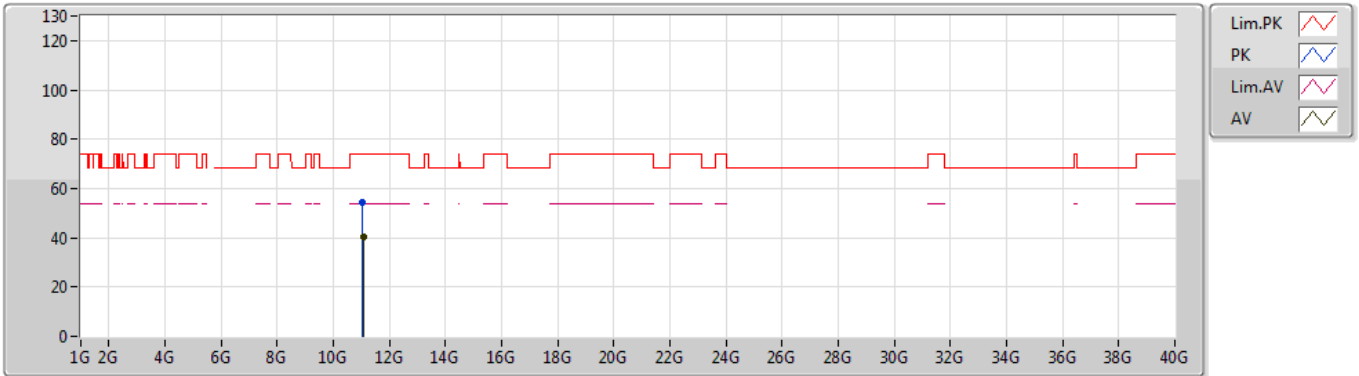
EUT Y\_4TX  
Setting 74  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.283G	58.38	68.20	-9.82	4.58	3	Horizontal	128	1.45	-	53.80
PK	5.441G	59.72	74.00	-14.28	5.15	3	Horizontal	128	1.45	-	54.57
PK	5.467G	59.84	68.20	-8.36	5.25	3	Horizontal	128	1.45	-	54.59
AV	5.455G	46.78	54.00	-7.22	5.20	3	Horizontal	128	1.45	-	41.58
PK	5.534G	113.23	Inf	-Inf	5.47	3	Horizontal	128	1.45	-	107.76
AV	5.533G	101.05	Inf	-Inf	5.47	3	Horizontal	128	1.45	-	95.58
PK	5.764G	60.30	68.20	-7.90	5.89	3	Horizontal	128	1.45	-	54.41

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



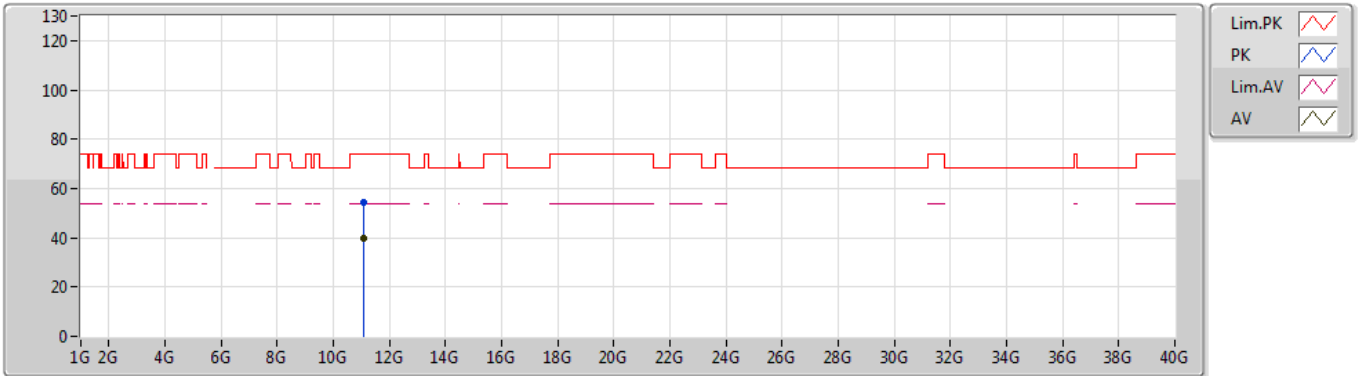
EUT Y\_4TX  
Setting 74  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.05694G	54.41	74.00	-19.59	11.73	3	Vertical	338	1.69	-	42.68			
AV	11.06266G	40.08	54.00	-13.92	11.73	3	Vertical	338	1.69	-	28.35			

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



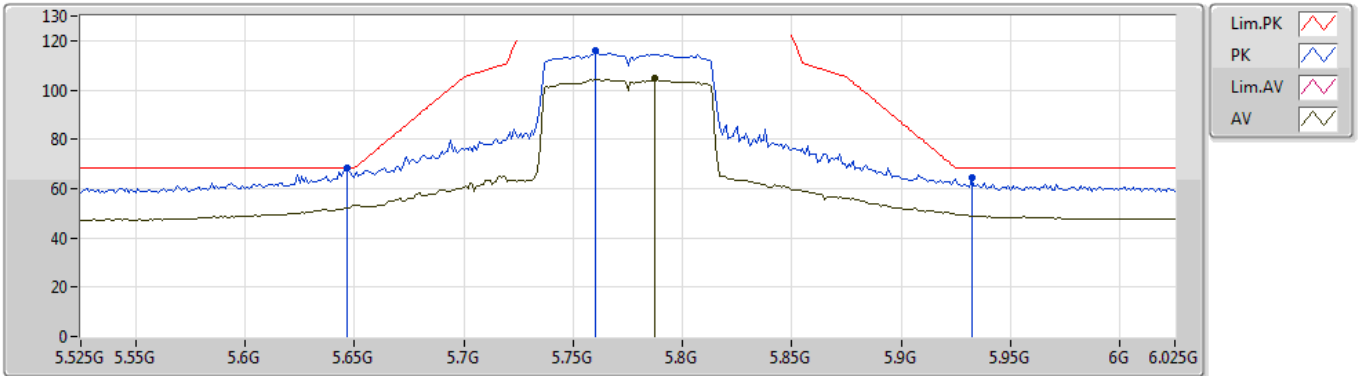
EUT\_Y\_4TX  
Setting 74  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.063G	54.10	74.00	-19.90	11.73	3	Horizontal	69	2.14	-	42.37			
AV	11.06296G	40.03	54.00	-13.97	11.73	3	Horizontal	69	2.14	-	28.30			

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5775MHz\_TX



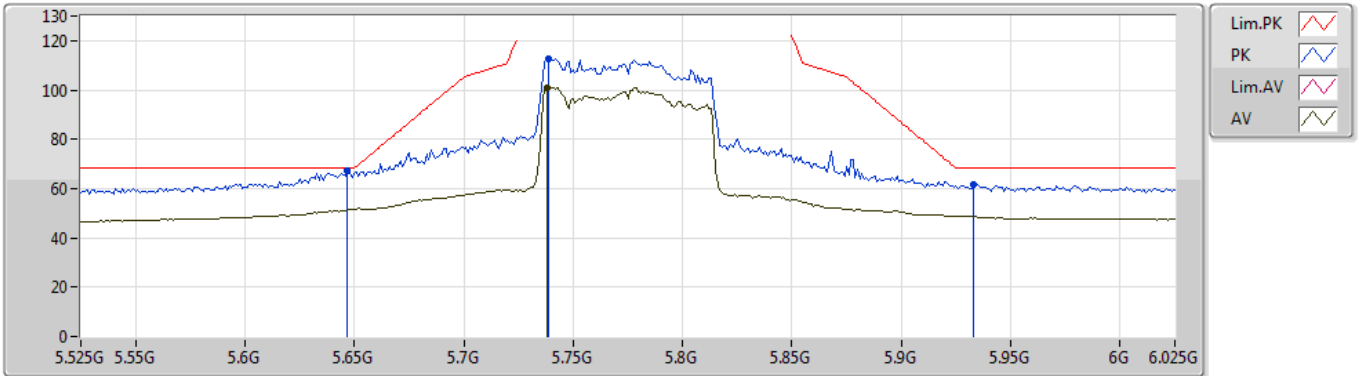
EUT\_Y\_4TX  
Setting 90  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.647G	68.11	68.20	-0.09	5.69	3	Vertical	333	1.50	-	62.42			
PK	5.76G	116.16	Inf	-Inf	5.87	3	Vertical	333	1.50	-	110.29			
AV	5.787G	104.82	Inf	-Inf	5.92	3	Vertical	333	1.50	-	98.90			
PK	5.932G	64.62	68.20	-3.58	6.84	3	Vertical	333	1.50	-	57.78			

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5775MHz\_TX



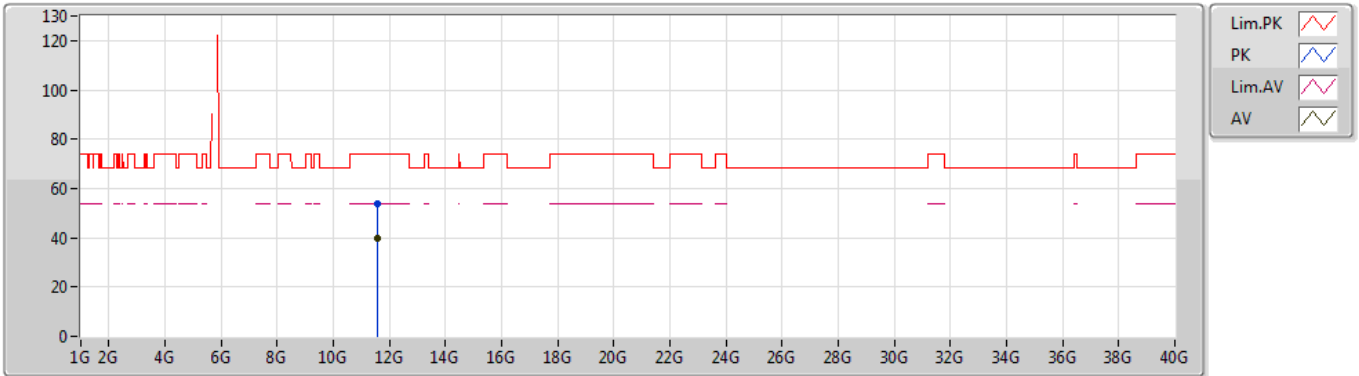
EUT Y\_4TX  
Setting 90  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.647G	67.03	68.20	-1.17	5.69	3	Horizontal	118	1.46	-	61.34			
PK	5.739G	112.81	Inf	-Inf	5.83	3	Horizontal	118	1.46	-	106.98			
AV	5.738G	101.09	Inf	-Inf	5.83	3	Horizontal	118	1.46	-	95.26			
PK	5.933G	61.79	68.20	-6.41	6.85	3	Horizontal	118	1.46	-	54.94			

## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5775MHz\_TX



EUT Y\_4TX  
Setting 90  
01-J-5  
FSP

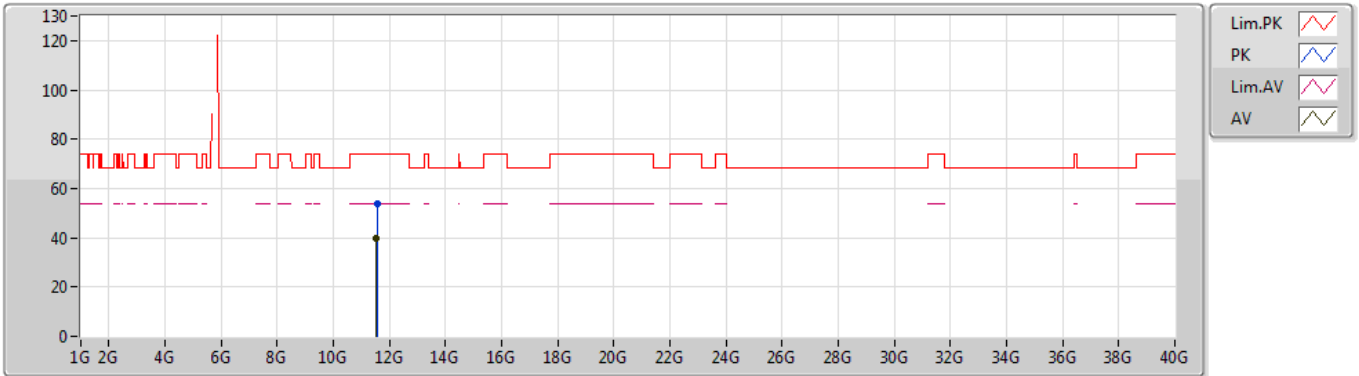
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.55042G	54.01	74.00	-19.99	11.95	3	Vertical	91	1.34	-	42.06			
AV	11.5535G	40.06	54.00	-13.94	11.96	3	Vertical	91	1.34	-	28.10			



## 802.11ac VHT80-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5775MHz\_TX



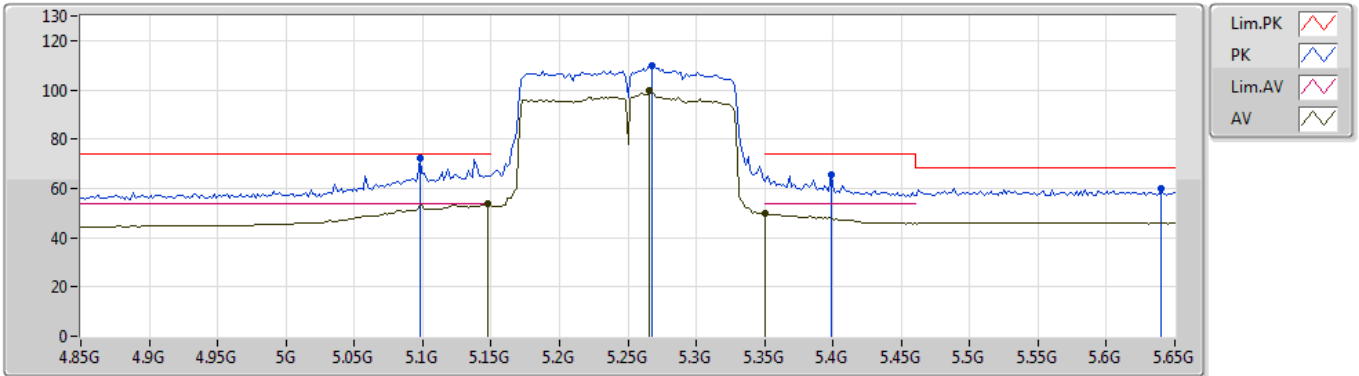
EUT Y\_4TX  
Setting 90  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.55422G	53.75	74.00	-20.25	11.96	3	Horizontal	139	1.22	-	41.79			
AV	11.54774G	40.05	54.00	-13.95	11.95	3	Horizontal	139	1.22	-	28.10			

## 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5250MHz\_TX



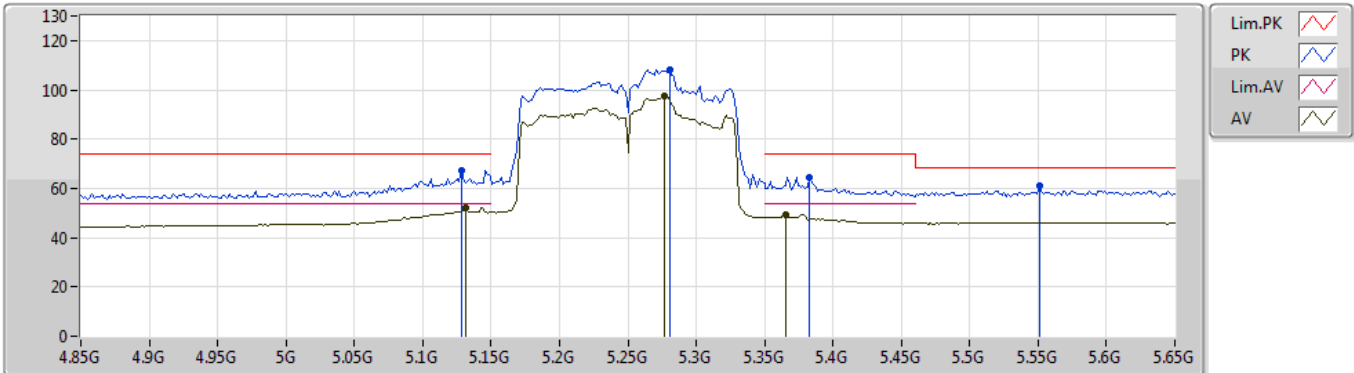
EUT Y\_4TX  
Setting 71  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.098G	72.10	74.00	-1.90	4.22	3	Vertical	65	1.49	-	67.88			
AV	5.1476G	53.84	54.00	-0.16	4.25	3	Vertical	65	1.49	-	49.59			
PK	5.2676G	109.87	Inf	-Inf	4.52	3	Vertical	65	1.49	-	105.35			
AV	5.266G	99.63	Inf	-Inf	4.52	3	Vertical	65	1.49	-	95.11			
PK	5.3988G	65.75	74.00	-8.25	4.99	3	Vertical	65	1.49	-	60.76			
AV	5.3508G	49.82	54.00	-4.18	4.81	3	Vertical	65	1.49	-	45.01			
PK	5.6404G	60.10	68.20	-8.10	5.68	3	Vertical	65	1.49	-	54.42			

## 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5250MHz\_TX



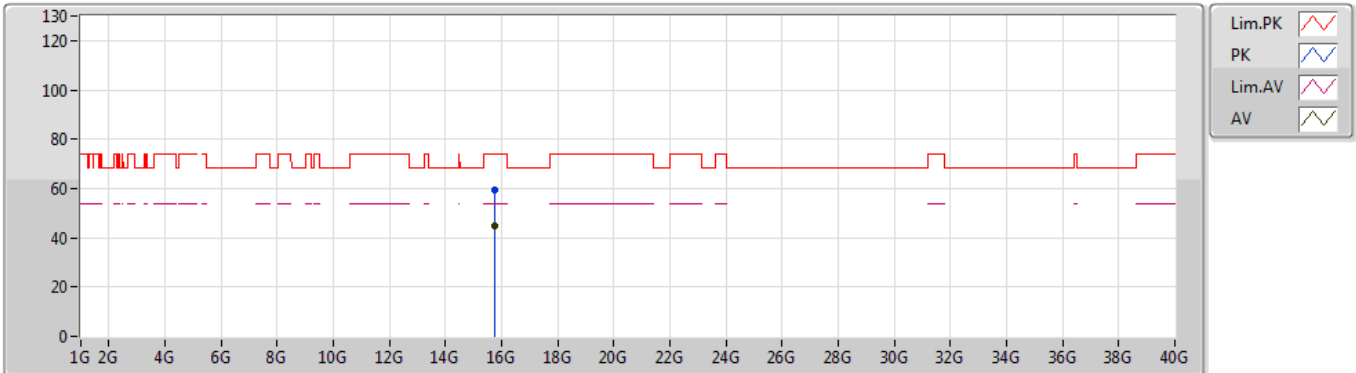
EUT\_Y\_4TX  
Setting 71  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1284G	67.37	74.00	-6.63	4.24	3	Horizontal	93	1.64	-	63.13
AV	5.1316G	52.22	54.00	-1.78	4.24	3	Horizontal	93	1.64	-	47.98
PK	5.2804G	108.26	Inf	-Inf	4.57	3	Horizontal	93	1.64	-	103.69
AV	5.2772G	97.43	Inf	-Inf	4.55	3	Horizontal	93	1.64	-	92.88
PK	5.3828G	64.45	74.00	-9.55	4.93	3	Horizontal	93	1.64	-	59.52
AV	5.3652G	49.51	54.00	-4.49	4.87	3	Horizontal	93	1.64	-	44.64
PK	5.5508G	60.97	68.20	-7.23	5.51	3	Horizontal	93	1.64	-	55.46

## 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5250MHz\_TX



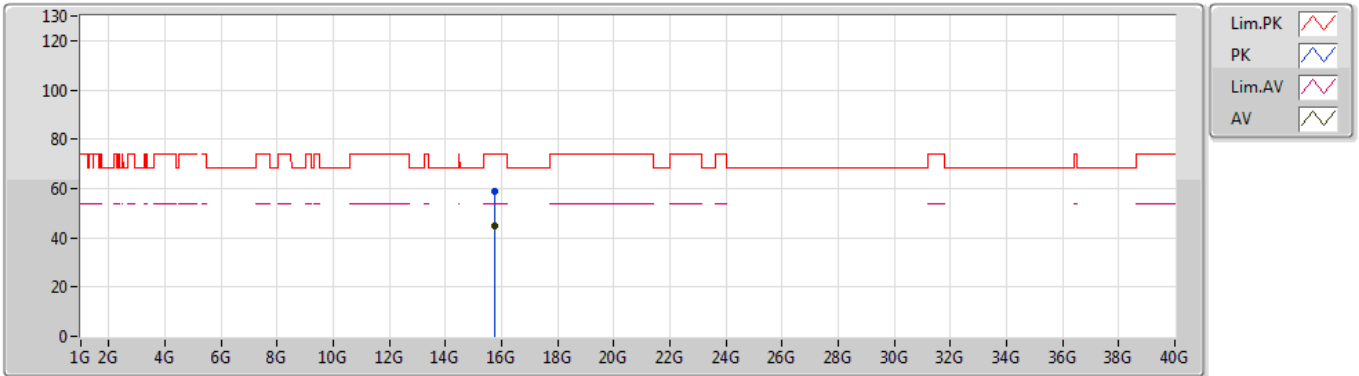
EUT Y\_4TX  
Setting 71  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.7495G	59.43	74.00	-14.57	14.21	3	Vertical	214	1.12	-	45.22			
AV	15.74642G	45.05	54.00	-8.95	14.21	3	Vertical	214	1.12	-	30.84			

## 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5250MHz\_TX



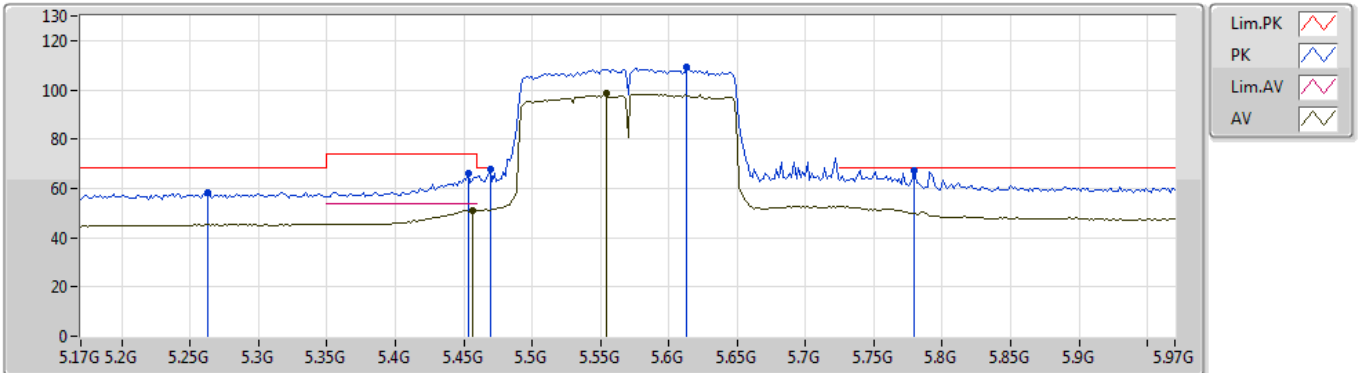
EUT Y\_4TX  
Setting 71  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.7497G	58.82	74.00	-15.18	14.21	3	Horizontal	195	1.44	-	44.61			
AV	15.75052G	45.07	54.00	-8.93	14.20	3	Horizontal	195	1.44	-	30.87			

# 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5570MHz\_TX



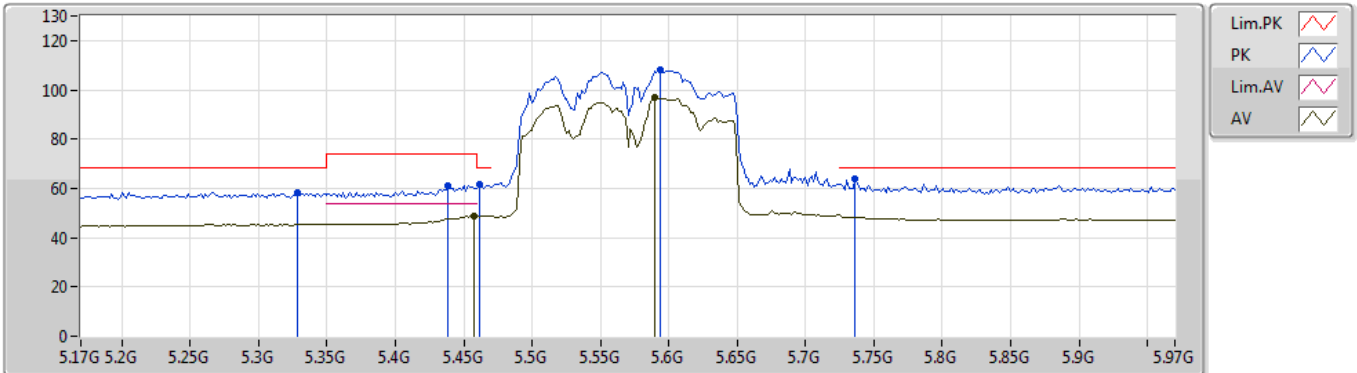
EUT\_Y\_4TX  
Setting 71  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.2628G	58.37	68.20	-9.83	4.50	3	Vertical	156	1.50	-	53.87			
PK	5.4532G	66.36	74.00	-7.64	5.19	3	Vertical	156	1.50	-	61.17			
AV	5.4564G	51.09	54.00	-2.91	5.21	3	Vertical	156	1.50	-	45.88			
PK	5.4692G	68.03	68.20	-0.17	5.26	3	Vertical	156	1.50	-	62.77			
PK	5.6132G	109.05	Inf	-Inf	5.65	3	Vertical	156	1.50	-	103.40			
AV	5.554G	98.40	Inf	-Inf	5.52	3	Vertical	156	1.50	-	92.88			
PK	5.7796G	67.01	68.20	-1.19	5.91	3	Vertical	156	1.50	-	61.10			

## 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

23/07/2019

### 5570MHz\_TX



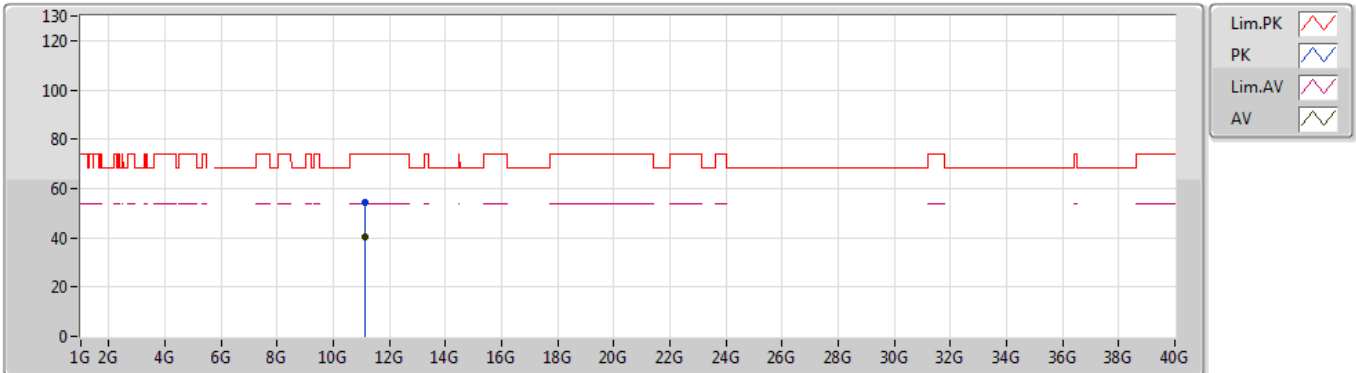
EUT Y\_4TX  
Setting 71  
01-J-5-10  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3284G	58.48	68.20	-9.72	4.75	3	Horizontal	146	1.43	-	53.73
PK	5.4388G	61.28	74.00	-12.72	5.15	3	Horizontal	146	1.43	-	56.13
PK	5.4612G	61.59	68.20	-6.61	5.22	3	Horizontal	146	1.43	-	56.37
AV	5.458G	48.57	54.00	-5.43	5.21	3	Horizontal	146	1.43	-	43.36
PK	5.594G	108.41	Inf	-Inf	5.63	3	Horizontal	146	1.43	-	102.78
AV	5.5892G	96.73	Inf	-Inf	5.61	3	Horizontal	146	1.43	-	91.12
PK	5.7364G	64.14	68.20	-4.06	5.81	3	Horizontal	146	1.43	-	58.33

## 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5570MHz\_TX



EUT Y\_4TX  
Setting 71  
01-J-5  
FSP

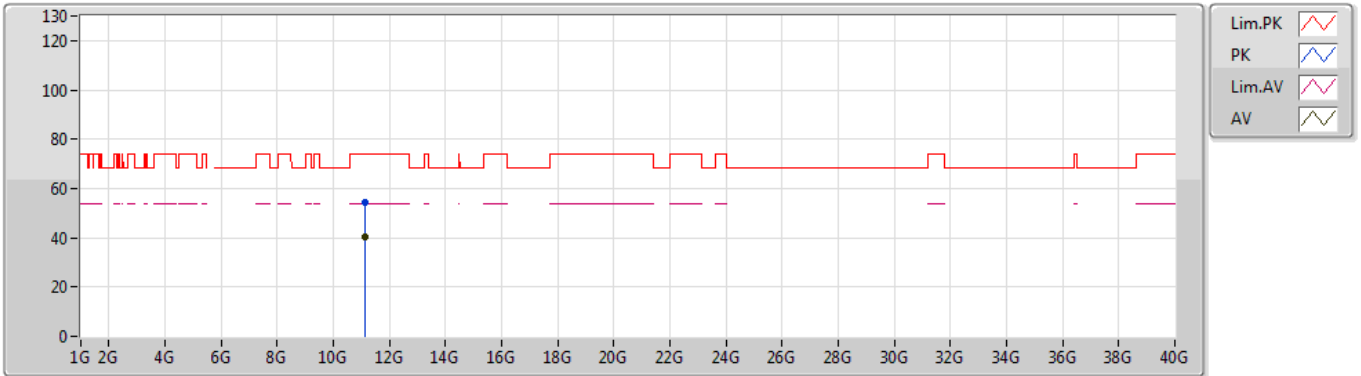
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14324G	54.14	74.00	-19.86	11.78	3	Vertical	157	2.42	-	42.36			
AV	11.13744G	40.18	54.00	-13.82	11.77	3	Vertical	157	2.42	-	28.41			



## 802.11ac VHT160-BF\_Nss2,(MCS0)\_4TX

23/07/2019

## 5570MHz\_TX



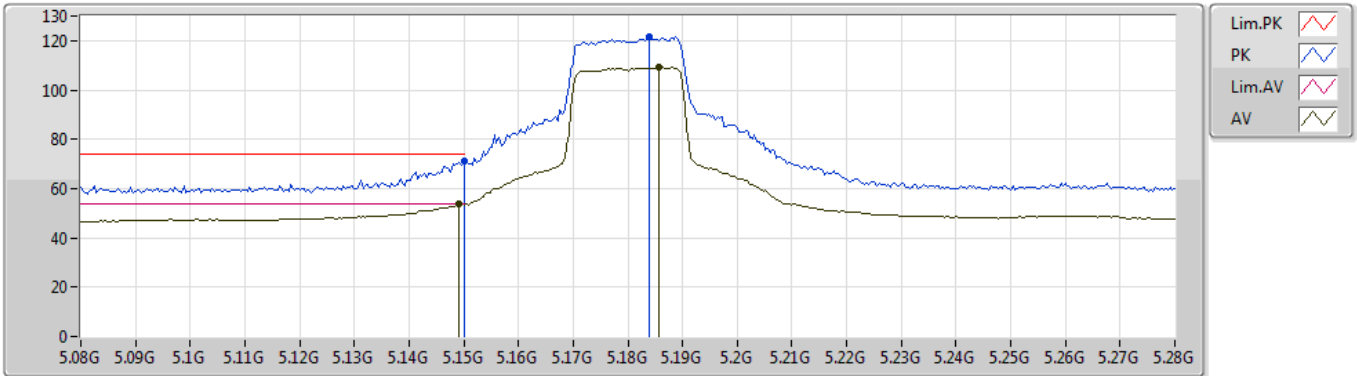
EUT Y\_4TX  
Setting 71  
01-J-5  
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.13902G	54.23	74.00	-19.77	11.77	3	Horizontal	69	2.43	-	42.46			
AV	11.137G	40.20	54.00	-13.80	11.77	3	Horizontal	69	2.43	-	28.43			

## 802.11ax HEW20-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5180MHz\_TX



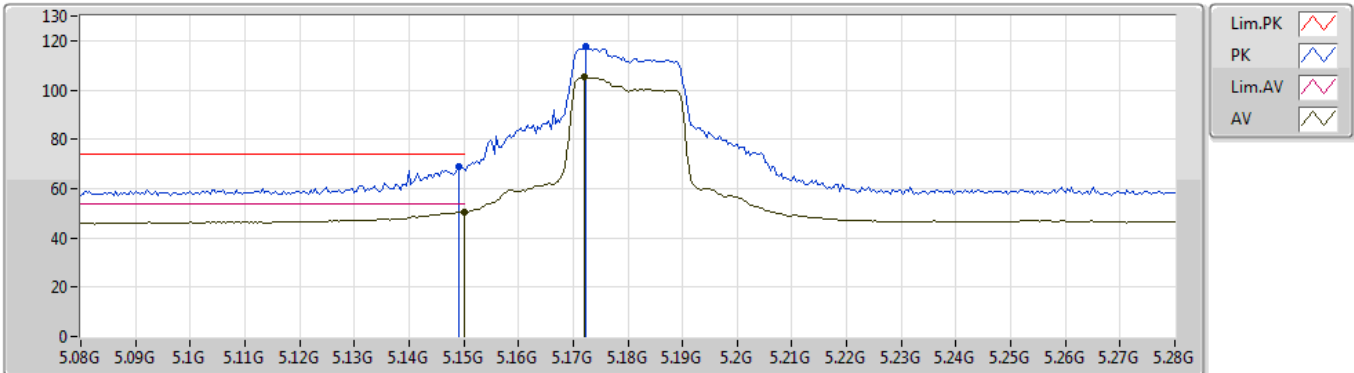
EUT\_Y\_4TX  
Setting 84  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.15G	70.98	74.00	-3.02	4.25	3	Vertical	63	1.60	-	66.73			
AV	5.1492G	53.95	54.00	-0.05	4.25	3	Vertical	63	1.60	-	49.70			
PK	5.184G	121.76	Inf	-Inf	4.26	3	Vertical	63	1.60	-	117.50			
AV	5.1856G	109.17	Inf	-Inf	4.27	3	Vertical	63	1.60	-	104.90			

## 802.11ax HEW20-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5180MHz\_TX



EUT\_Y\_4TX  
Setting 84  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.1492G	68.99	74.00	-5.01	4.25	3	Horizontal	76	1.67	-	64.74			
AV	5.15G	50.62	54.00	-3.38	4.25	3	Horizontal	76	1.67	-	46.37			
PK	5.1724G	117.45	Inf	-Inf	4.25	3	Horizontal	76	1.67	-	113.20			
AV	5.172G	105.19	Inf	-Inf	4.25	3	Horizontal	76	1.67	-	100.94			

## 802.11ax HEW20-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5180MHz\_TX



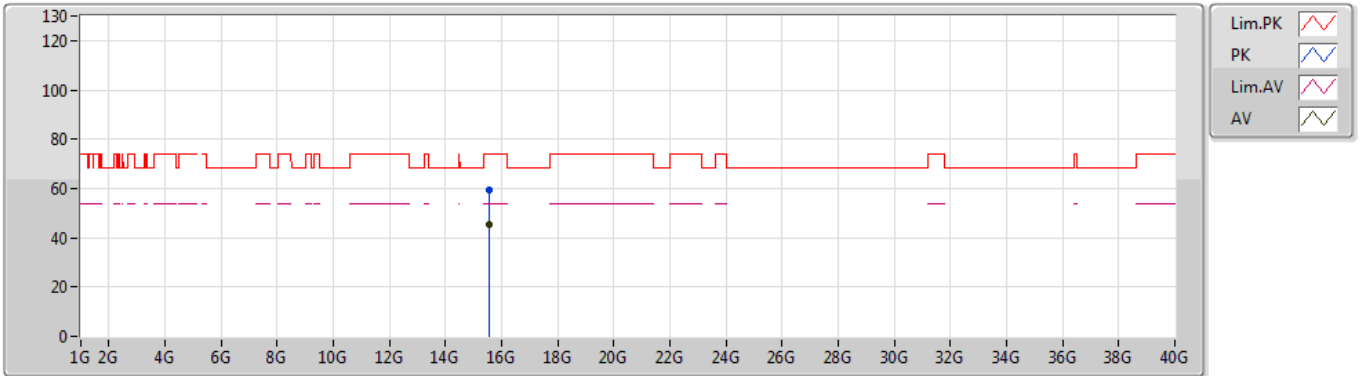
EUT\_Y\_4TX  
Setting 84  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.54098G	59.39	74.00	-14.61	14.46	3	Vertical	211	1.59	-	44.93			
AV	15.53806G	45.09	54.00	-8.91	14.47	3	Vertical	211	1.59	-	30.62			

## 802.11ax HEW20-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5180MHz\_TX



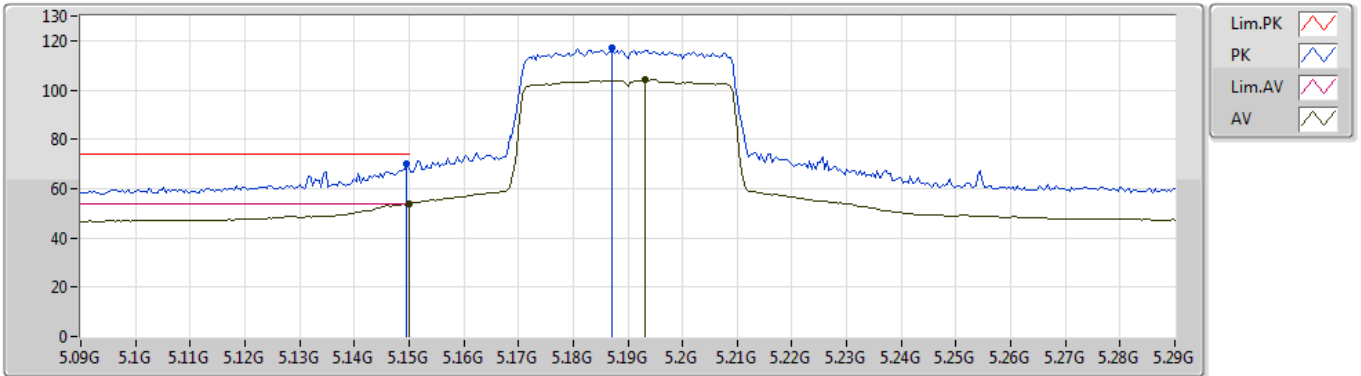
EUT Y\_4TX  
Setting 84  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.53656G	59.30	74.00	-14.70	14.46	3	Horizontal	126	1.27	-	44.84			
AV	15.53768G	45.21	54.00	-8.79	14.46	3	Horizontal	126	1.27	-	30.75			

## 802.11ax HEW40-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5190MHz\_TX



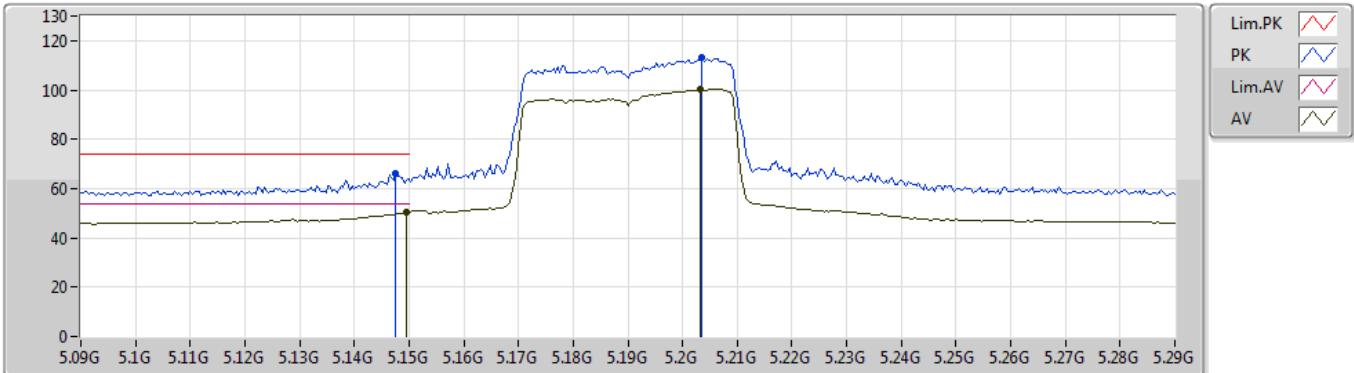
EUT\_Y\_4TX  
Setting 74  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1496G	69.81	74.00	-4.19	4.25	3	Vertical	62	1.76	-	65.56
AV	5.15G	53.98	54.00	-0.02	4.25	3	Vertical	62	1.76	-	49.73
PK	5.1872G	116.93	Inf	-Inf	4.27	3	Vertical	62	1.76	-	112.66
AV	5.1932G	104.16	Inf	-Inf	4.26	3	Vertical	62	1.76	-	99.90

## 802.11ax HEW40-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5190MHz\_TX



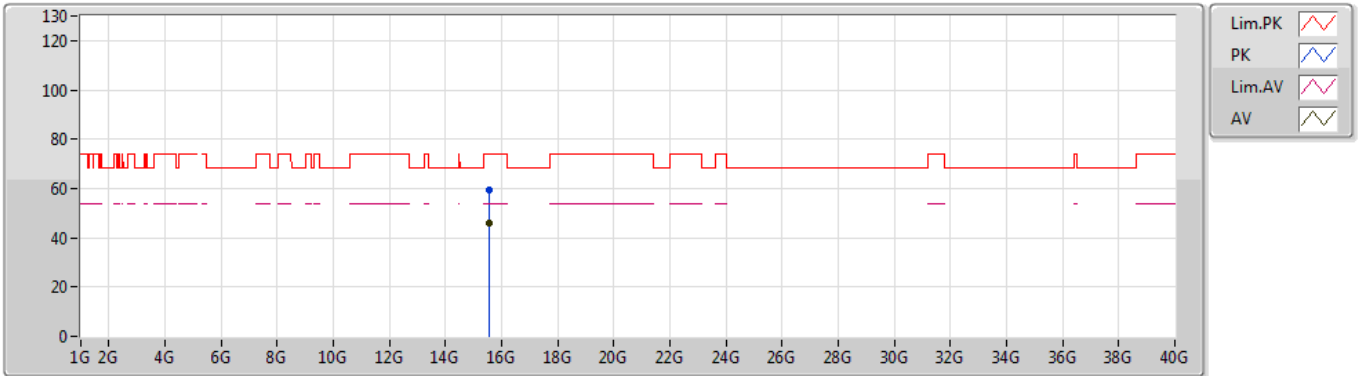
EUT\_Y\_4TX  
Setting 74  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1476G	66.27	74.00	-7.73	4.25	3	Horizontal	83	1.50	-	62.02
AV	5.1496G	50.46	54.00	-3.54	4.25	3	Horizontal	83	1.50	-	46.21
PK	5.2036G	113.02	Inf	-Inf	4.28	3	Horizontal	83	1.50	-	108.74
AV	5.2032G	100.50	Inf	-Inf	4.28	3	Horizontal	83	1.50	-	96.22

## 802.11ax HEW40-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5190MHz\_TX



EUT\_Y\_4TX  
Setting 74  
01-J-5  
FSP(100056)

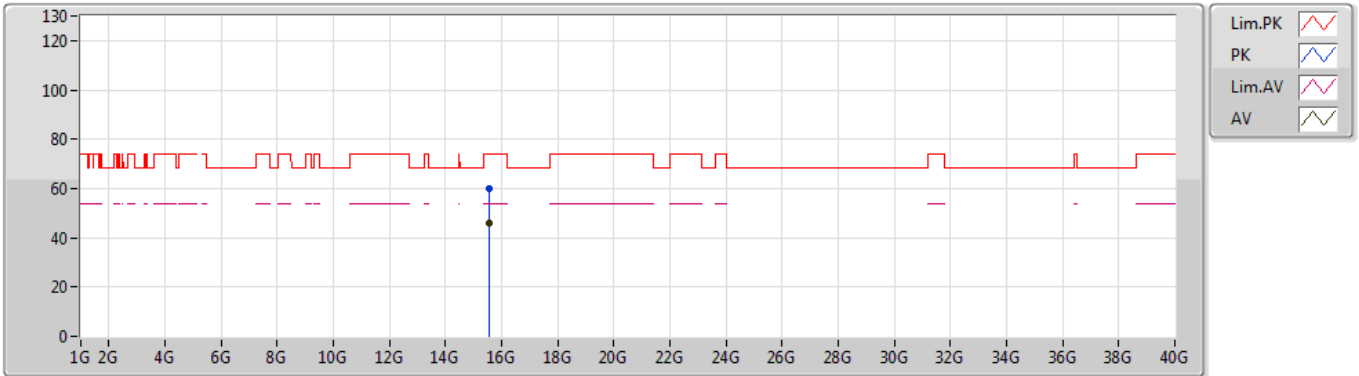
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.57478G	59.36	74.00	-14.64	14.41	3	Vertical	306	1.97	-	44.95			
AV	15.57468G	45.87	54.00	-8.13	14.41	3	Vertical	306	1.97	-	31.46			



## 802.11ax HEW40-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5190MHz\_TX



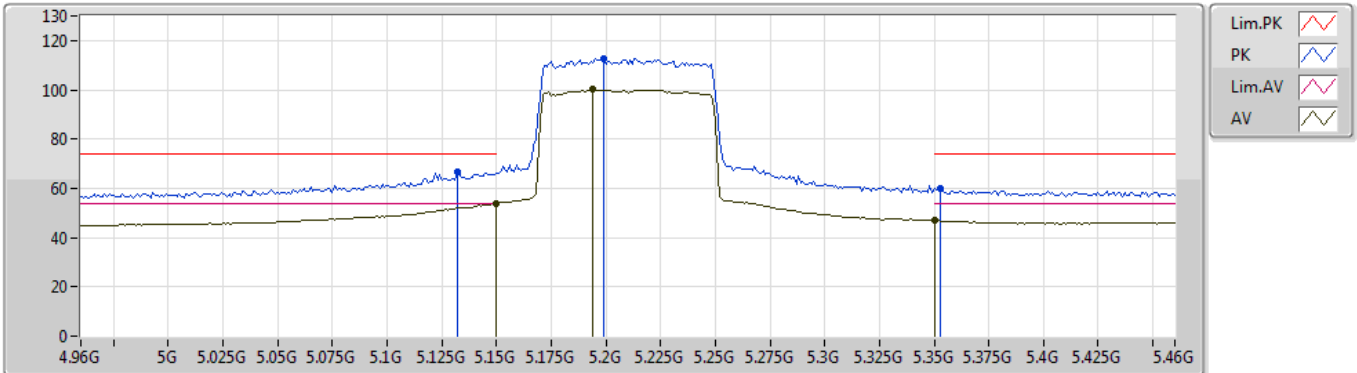
EUT\_Y\_4TX  
Setting 74  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.57482G	59.71	74.00	-14.29	14.41	3	Horizontal	240	1.53	-	45.30			
AV	15.57494G	45.94	54.00	-8.06	14.41	3	Horizontal	240	1.53	-	31.53			

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5210MHz\_TX



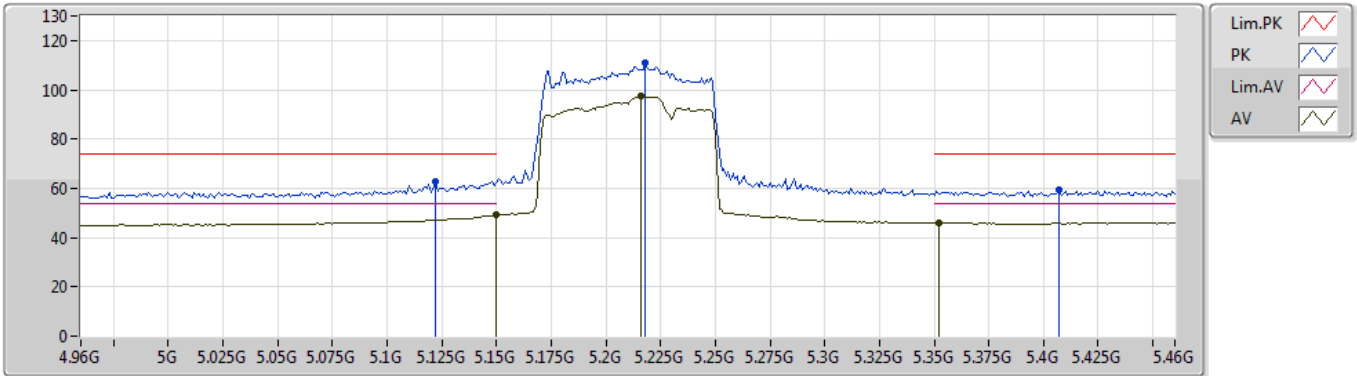
EUT Y\_4TX  
Setting 73  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.132G	66.64	74.00	-7.36	4.24	3	Vertical	94	1.65	-	62.40
AV	5.15G	53.87	54.00	-0.13	4.25	3	Vertical	94	1.65	-	49.62
PK	5.199G	112.76	Inf	-Inf	4.27	3	Vertical	94	1.65	-	108.49
AV	5.194G	100.06	Inf	-Inf	4.26	3	Vertical	94	1.65	-	95.80
PK	5.353G	60.06	74.00	-13.94	4.82	3	Vertical	94	1.65	-	55.24
AV	5.35G	46.92	54.00	-7.08	4.81	3	Vertical	94	1.65	-	42.11

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5210MHz\_TX



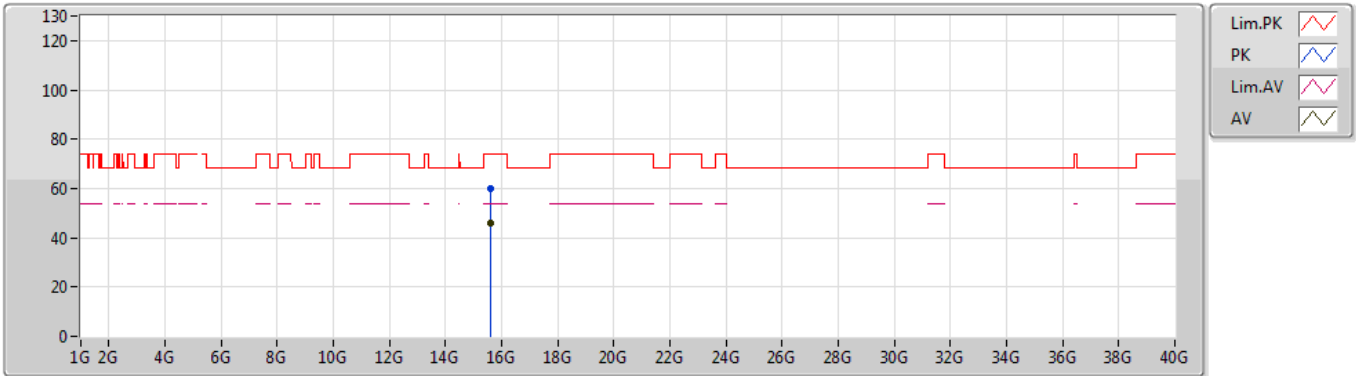
EUT Y\_4TX  
Setting 73  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.122G	62.65	74.00	-11.35	4.23	3	Horizontal	79	1.43	-	58.42
AV	5.15G	49.09	54.00	-4.91	4.25	3	Horizontal	79	1.43	-	44.84
PK	5.218G	110.76	Inf	-Inf	4.33	3	Horizontal	79	1.43	-	106.43
AV	5.216G	97.31	Inf	-Inf	4.33	3	Horizontal	79	1.43	-	92.98
PK	5.407G	59.20	74.00	-14.80	5.02	3	Horizontal	79	1.43	-	54.18
AV	5.352G	46.01	54.00	-7.99	4.82	3	Horizontal	79	1.43	-	41.19

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5210MHz\_TX



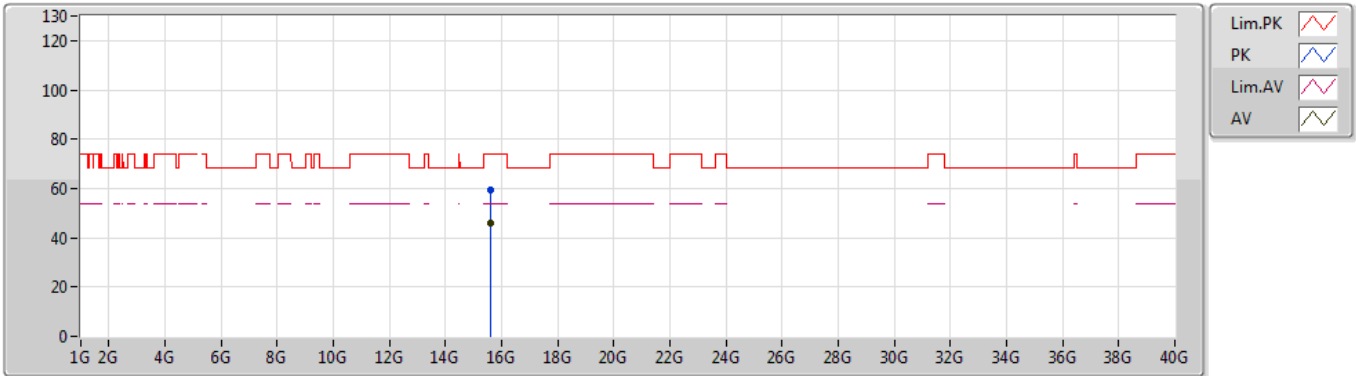
EUT Y\_4TX  
Setting 73  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.6298G	59.80	74.00	-14.20	14.34	3	Vertical	17	2.62	-	45.46			
AV	15.62602G	46.12	54.00	-7.88	14.35	3	Vertical	17	2.62	-	31.77			

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5210MHz\_TX



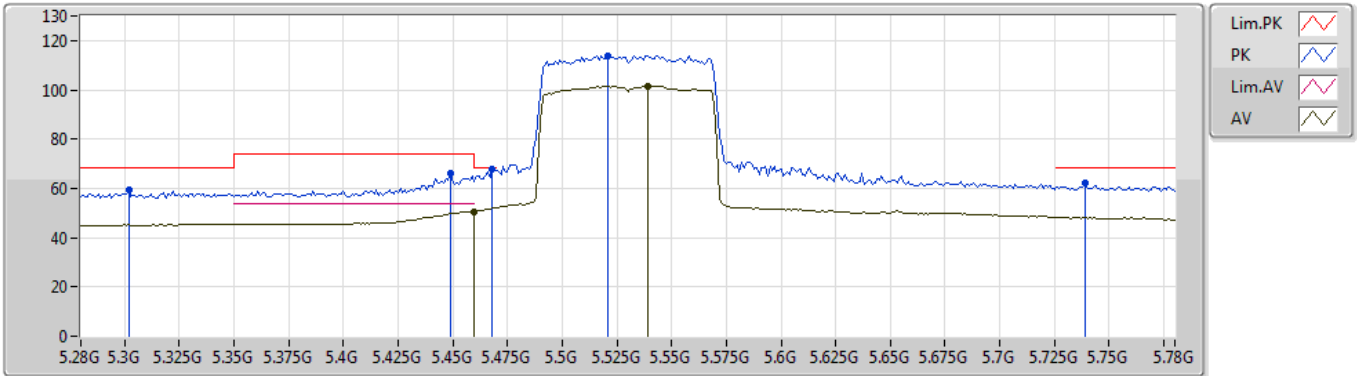
EUT Y\_4TX  
Setting 73  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.63012G	59.62	74.00	-14.38	14.34	3	Horizontal	256	2.93	-	45.28			
AV	15.62908G	45.90	54.00	-8.10	14.34	3	Horizontal	256	2.93	-	31.56			

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5530MHz\_TX



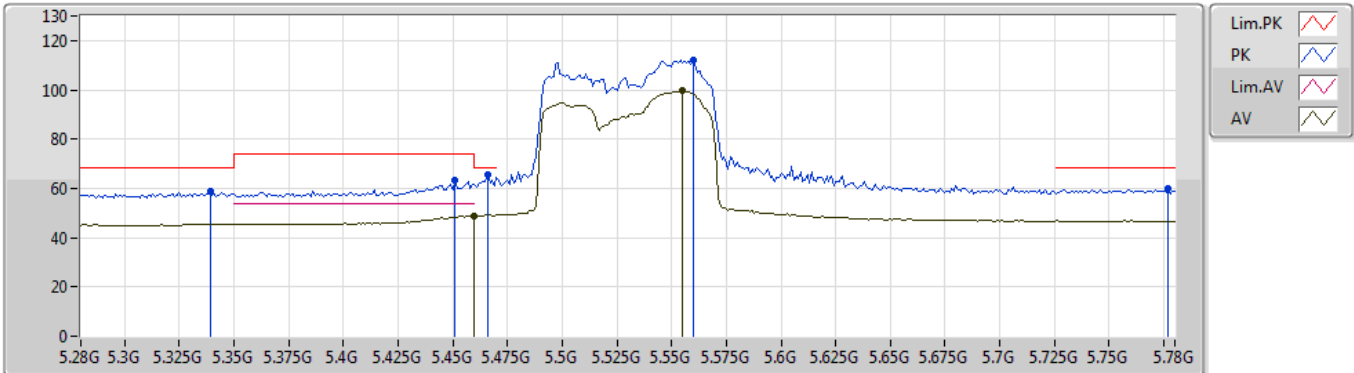
EUT Y\_4TX  
Setting 74  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.302G	59.29	68.20	-8.91	4.65	3	Vertical	156	1.61	-	54.64			
PK	5.449G	66.17	74.00	-7.83	5.19	3	Vertical	156	1.61	-	60.98			
PK	5.468G	68.02	68.20	-0.18	5.25	3	Vertical	156	1.61	-	62.77			
AV	5.46G	50.64	54.00	-3.36	5.22	3	Vertical	156	1.61	-	45.42			
PK	5.521G	114.00	Inf	-Inf	5.44	3	Vertical	156	1.61	-	108.56			
AV	5.539G	101.54	Inf	-Inf	5.48	3	Vertical	156	1.61	-	96.06			
PK	5.739G	61.97	68.20	-6.23	5.83	3	Vertical	156	1.61	-	56.14			

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5530MHz\_TX



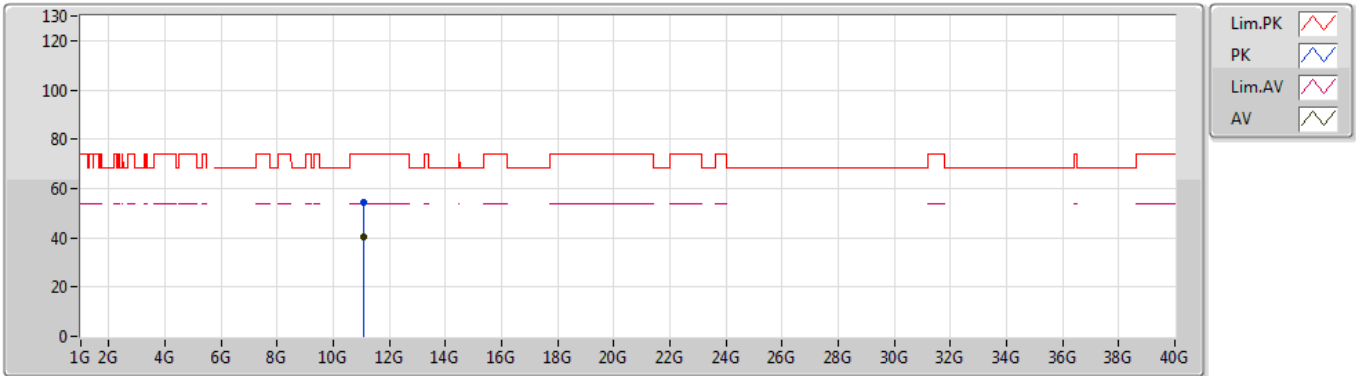
EUT Y\_4TX  
Setting 74  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.339G	58.97	68.20	-9.23	4.78	3	Horizontal	343	1.33	-	54.19
PK	5.451G	63.56	74.00	-10.44	5.18	3	Horizontal	343	1.33	-	58.38
PK	5.466G	65.42	68.20	-2.78	5.25	3	Horizontal	343	1.33	-	60.17
AV	5.46G	48.87	54.00	-5.13	5.22	3	Horizontal	343	1.33	-	43.65
PK	5.56G	112.01	Inf	-Inf	5.54	3	Horizontal	343	1.33	-	106.47
AV	5.555G	99.54	Inf	-Inf	5.52	3	Horizontal	343	1.33	-	94.02
PK	5.777G	59.75	68.20	-8.45	5.90	3	Horizontal	343	1.33	-	53.85

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5530MHz\_TX



EUT Y\_4TX  
Setting 74  
01-J-5  
FSP(100056)

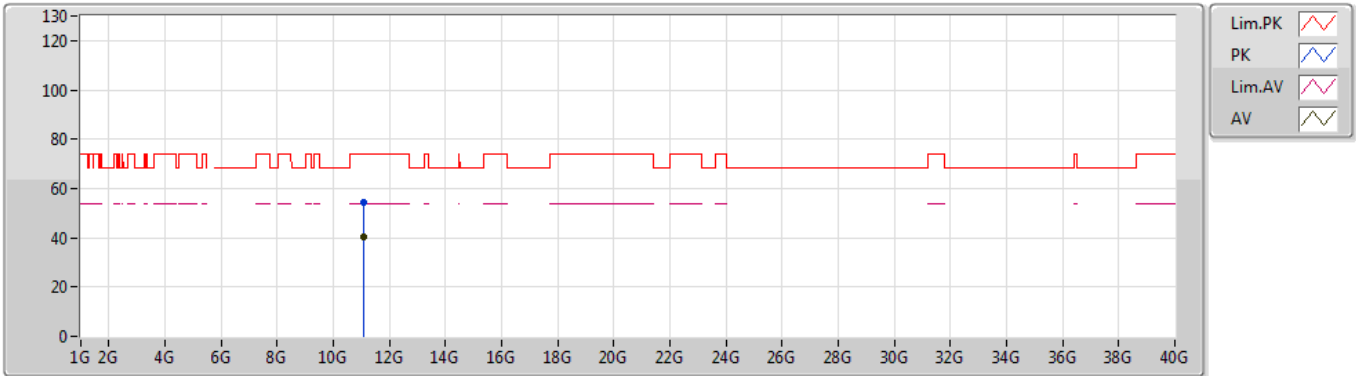
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.06284G	54.56	74.00	-19.44	11.73	3	Vertical	197	2.43	-	42.83			
AV	11.06008G	40.21	54.00	-13.79	11.73	3	Vertical	197	2.43	-	28.48			



## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5530MHz\_TX



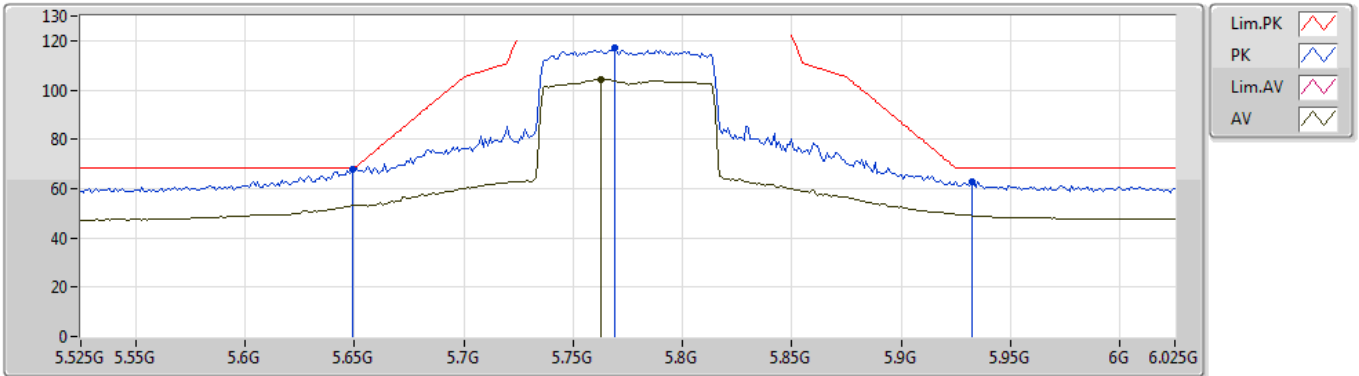
EUT\_Y\_4TX  
Setting 74  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.05922G	54.35	74.00	-19.65	11.73	3	Horizontal	214	2.07	-	42.62			
AV	11.06052G	40.16	54.00	-13.84	11.73	3	Horizontal	214	2.07	-	28.43			

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5775MHz\_TX



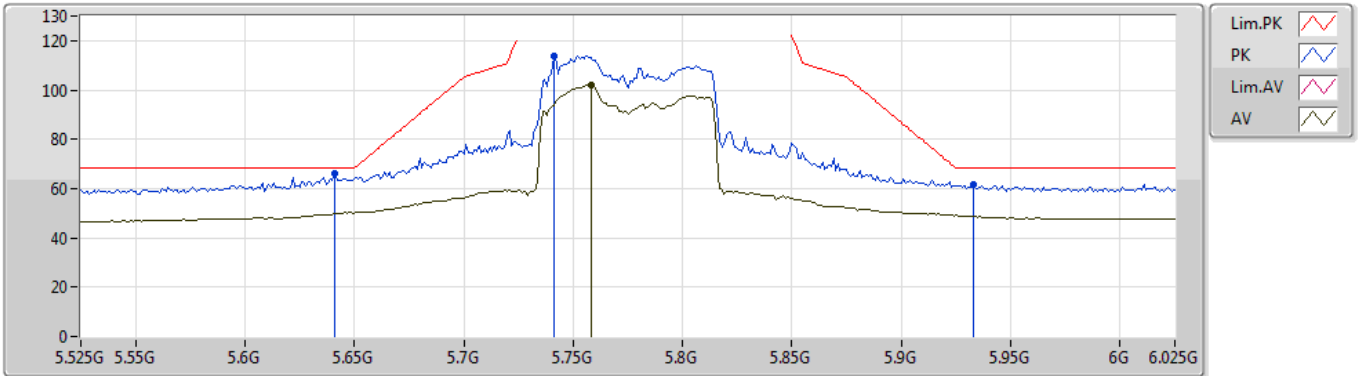
EUT\_Y\_4TX  
Setting 90  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.649G	68.03	68.20	-0.17	5.69	3	Vertical	332	1.57	-	62.34
PK	5.769G	116.89	Inf	-Inf	5.90	3	Vertical	332	1.57	-	110.99
AV	5.763G	104.23	Inf	-Inf	5.89	3	Vertical	332	1.57	-	98.34
PK	5.932G	62.94	68.20	-5.26	6.84	3	Vertical	332	1.57	-	56.10

# 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5775MHz\_TX



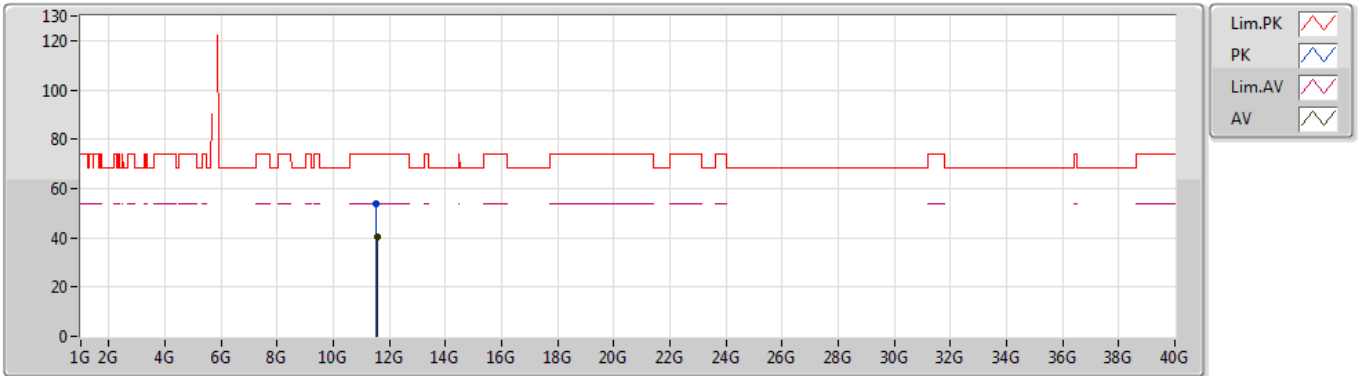
EUT\_Y\_4TX  
Setting 90  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	5.641G	66.25	68.20	-1.95	5.68	3	Horizontal	88	1.50	-	60.57			
PK	5.741G	114.03	Inf	-Inf	5.83	3	Horizontal	88	1.50	-	108.20			
AV	5.758G	101.92	Inf	-Inf	5.87	3	Horizontal	88	1.50	-	96.05			
PK	5.933G	61.36	68.20	-6.84	6.85	3	Horizontal	88	1.50	-	54.51			

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5775MHz\_TX



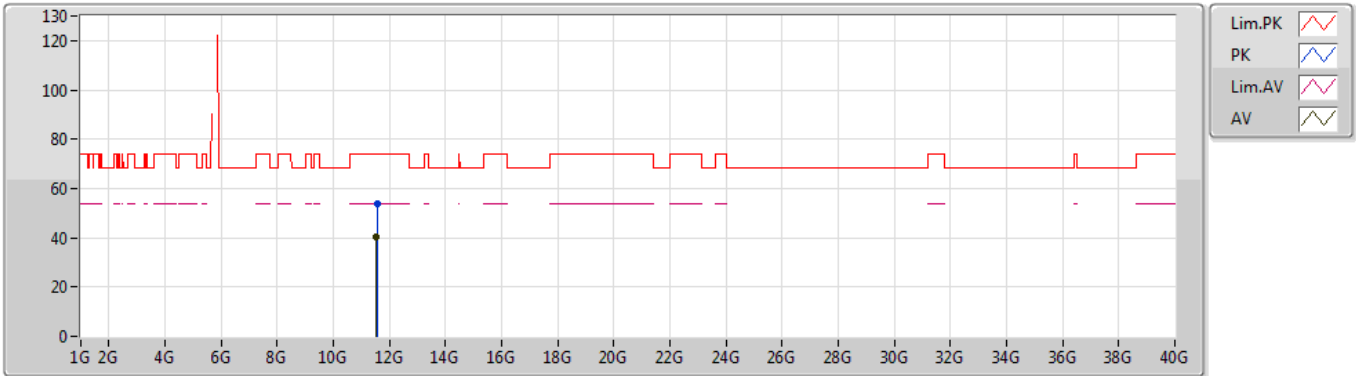
EUT Y\_4TX  
Setting 90  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.5451G	53.96	74.00	-20.04	11.95	3	Vertical	324	1.97	-	42.01			
AV	11.55068G	40.44	54.00	-13.56	11.95	3	Vertical	324	1.97	-	28.49			

## 802.11ax HEW80-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5775MHz\_TX



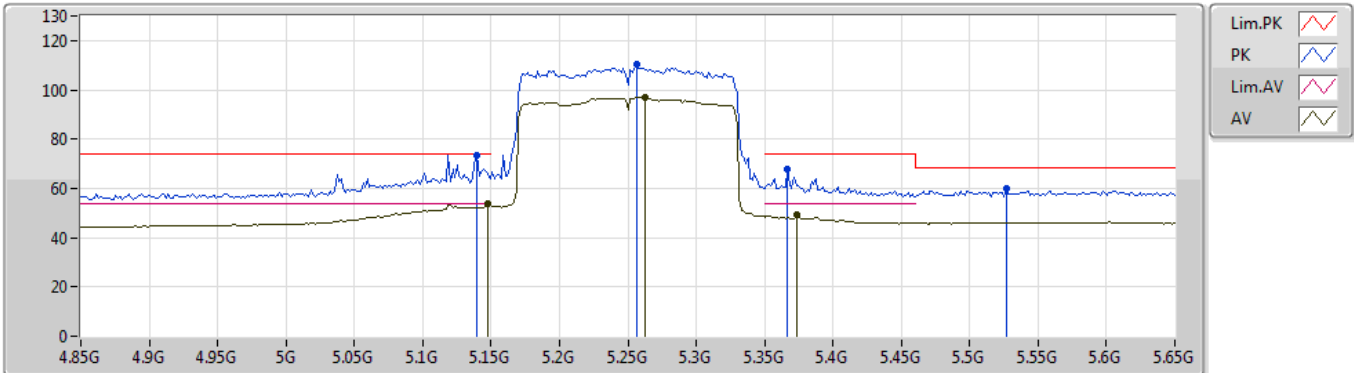
EUT\_Y\_4TX  
Setting 90  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.55114G	53.97	74.00	-20.03	11.95	3	Horizontal	319	1.29	-	42.02			
AV	11.5473G	40.37	54.00	-13.63	11.95	3	Horizontal	319	1.29	-	28.42			

## 802.11ax HEW160-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5250MHz\_TX



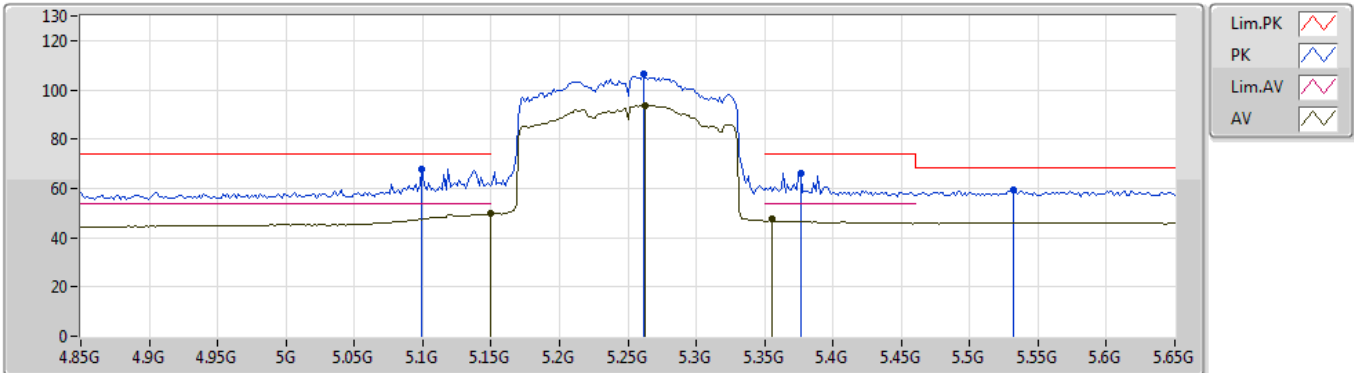
EUT Y\_4TX  
Setting 68  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1396G	73.19	74.00	-0.81	4.24	3	Vertical	66	1.51	-	68.95
AV	5.1476G	53.94	54.00	-0.06	4.25	3	Vertical	66	1.51	-	49.69
PK	5.2564G	110.30	Inf	-Inf	4.48	3	Vertical	66	1.51	-	105.82
AV	5.2628G	97.20	Inf	-Inf	4.50	3	Vertical	66	1.51	-	92.70
PK	5.3668G	67.74	74.00	-6.26	4.87	3	Vertical	66	1.51	-	62.87
AV	5.3732G	49.05	54.00	-4.95	4.89	3	Vertical	66	1.51	-	44.16
PK	5.5268G	59.88	68.20	-8.32	5.44	3	Vertical	66	1.51	-	54.44

## 802.11ax HEW160-BF\_Nss2,(MCS0)\_4TX

24/07/2019

### 5250MHz\_TX



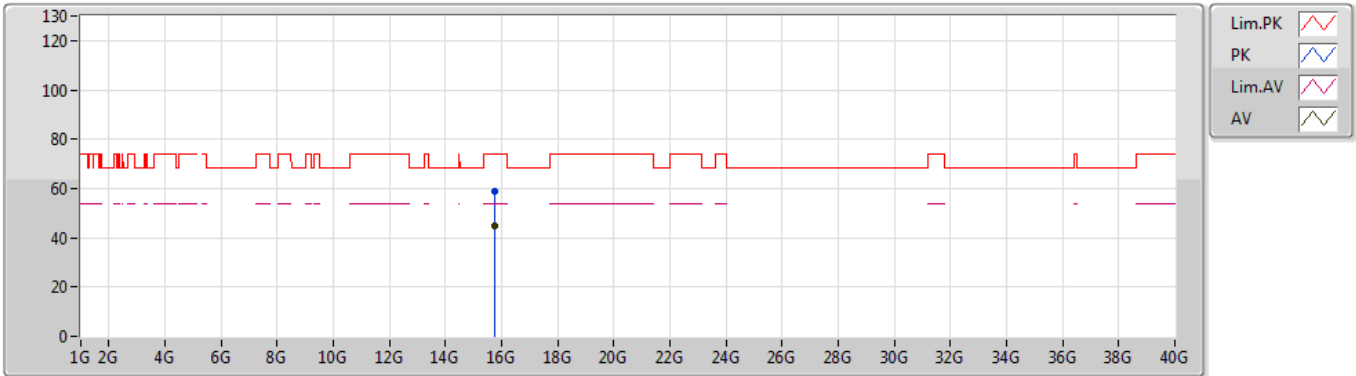
EUT Y\_4TX  
Setting 68  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.0996G	67.96	74.00	-6.04	4.22	3	Horizontal	78	1.53	-	63.74
AV	5.1492G	49.64	54.00	-4.36	4.25	3	Horizontal	78	1.53	-	45.39
PK	5.2612G	106.30	Inf	-Inf	4.49	3	Horizontal	78	1.53	-	101.81
AV	5.2628G	93.55	Inf	-Inf	4.50	3	Horizontal	78	1.53	-	89.05
PK	5.3764G	66.21	74.00	-7.79	4.91	3	Horizontal	78	1.53	-	61.30
AV	5.3556G	47.76	54.00	-6.24	4.83	3	Horizontal	78	1.53	-	42.93
PK	5.5316G	59.60	68.20	-8.60	5.46	3	Horizontal	78	1.53	-	54.14

## 802.11ax HEW160-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5250MHz\_TX



EUT Y\_4TX  
Setting 68  
01-J-5  
FSP(100056)

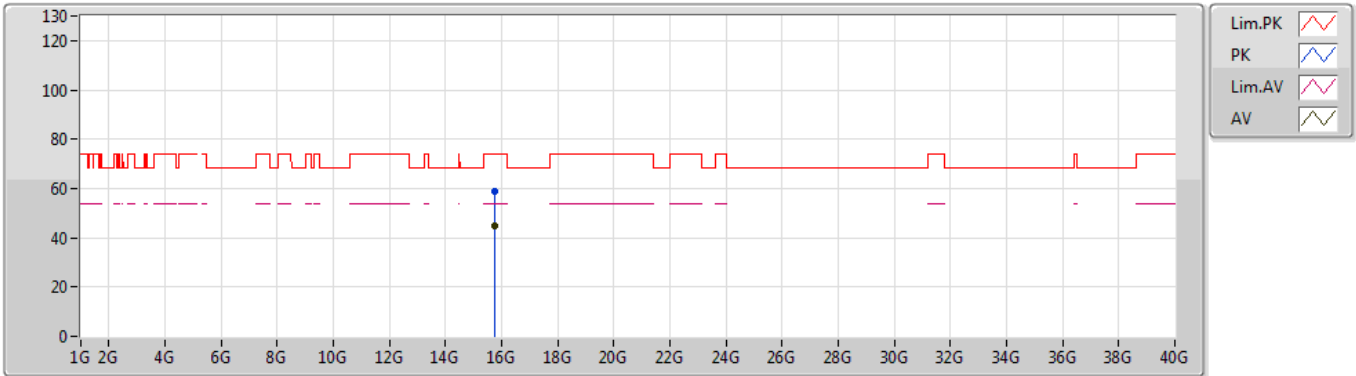
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.74692G	58.90	74.00	-15.10	14.21	3	Vertical	278	2.35	-	44.69			
AV	15.74772G	45.02	54.00	-8.98	14.21	3	Vertical	278	2.35	-	30.81			



## 802.11ax HEW160-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5250MHz\_TX



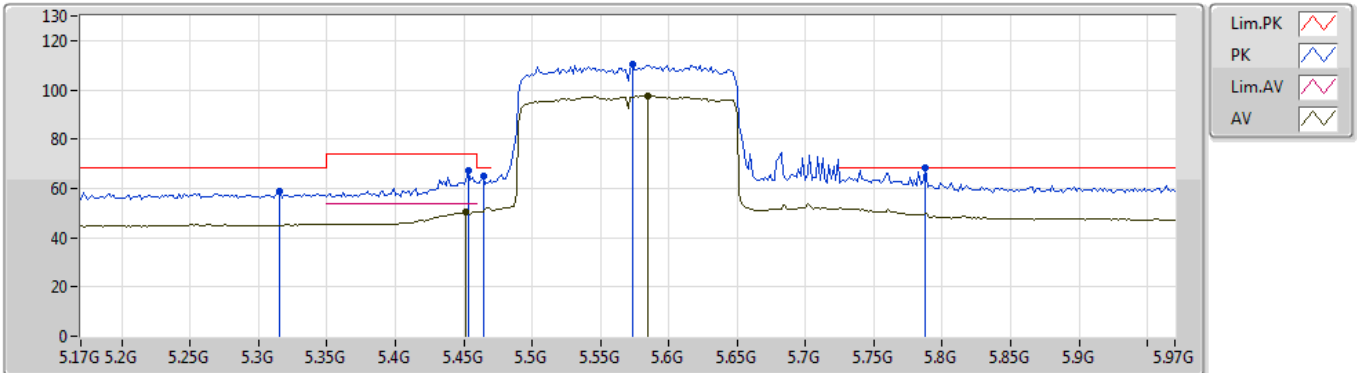
EUT Y\_4TX  
Setting 68  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.74576G	58.79	74.00	-15.21	14.21	3	Horizontal	250	2.03	-	44.58			
AV	15.74704G	45.07	54.00	-8.93	14.21	3	Horizontal	250	2.03	-	30.86			

## 802.11ax HEW160-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5570MHz\_TX



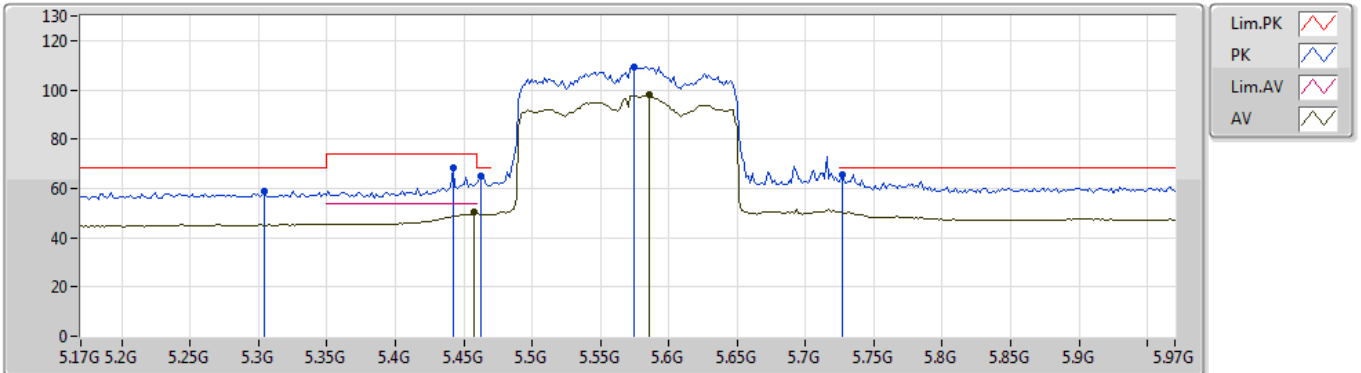
EUT\_Y\_4TX  
Setting 69  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3156G	58.90	68.20	-9.30	4.70	3	Vertical	156	1.59	-	54.20
PK	5.4532G	67.31	74.00	-6.69	5.19	3	Vertical	156	1.59	-	62.12
AV	5.4516G	50.52	54.00	-3.48	5.18	3	Vertical	156	1.59	-	45.34
PK	5.4644G	64.92	68.20	-3.28	5.23	3	Vertical	156	1.59	-	59.69
PK	5.5732G	110.19	Inf	-Inf	5.58	3	Vertical	156	1.59	-	104.61
AV	5.5844G	97.57	Inf	-Inf	5.60	3	Vertical	156	1.59	-	91.97
PK	5.7876G	68.13	68.20	-0.07	5.94	3	Vertical	156	1.59	-	62.19

## 802.11ax HEW160-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5570MHz\_TX



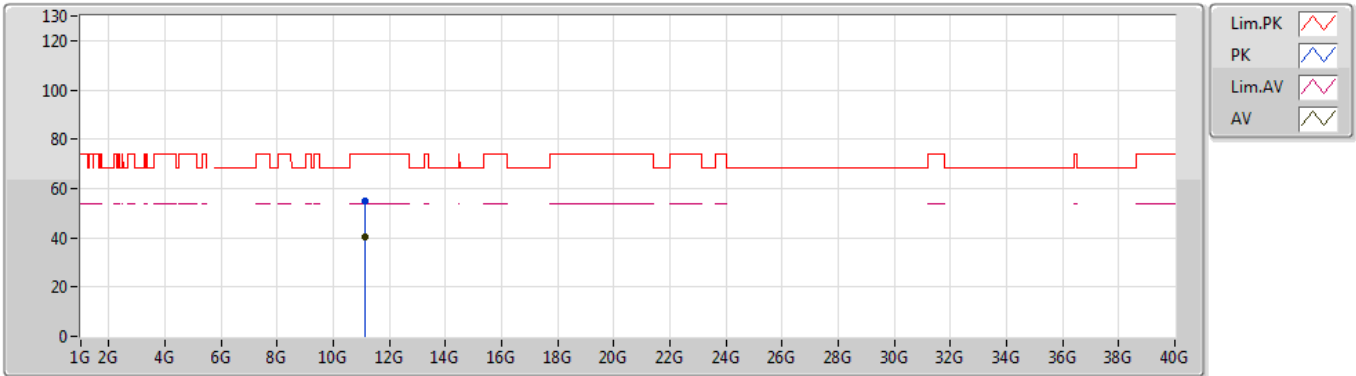
EUT Y\_4TX  
Setting 69  
01-J-5-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3044G	59.02	68.20	-9.18	4.65	3	Horizontal	114	2.86	-	54.37
PK	5.442G	68.53	74.00	-5.47	5.16	3	Horizontal	114	2.86	-	63.37
PK	5.4628G	64.99	68.20	-3.21	5.23	3	Horizontal	114	2.86	-	59.76
AV	5.458G	50.19	54.00	-3.81	5.21	3	Horizontal	114	2.86	-	44.98
PK	5.5748G	109.41	Inf	-Inf	5.58	3	Horizontal	114	2.86	-	103.83
AV	5.586G	98.12	Inf	-Inf	5.60	3	Horizontal	114	2.86	-	92.52
PK	5.7268G	65.81	68.20	-2.39	5.79	3	Horizontal	114	2.86	-	60.02

## 802.11ax HEW160-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5570MHz\_TX



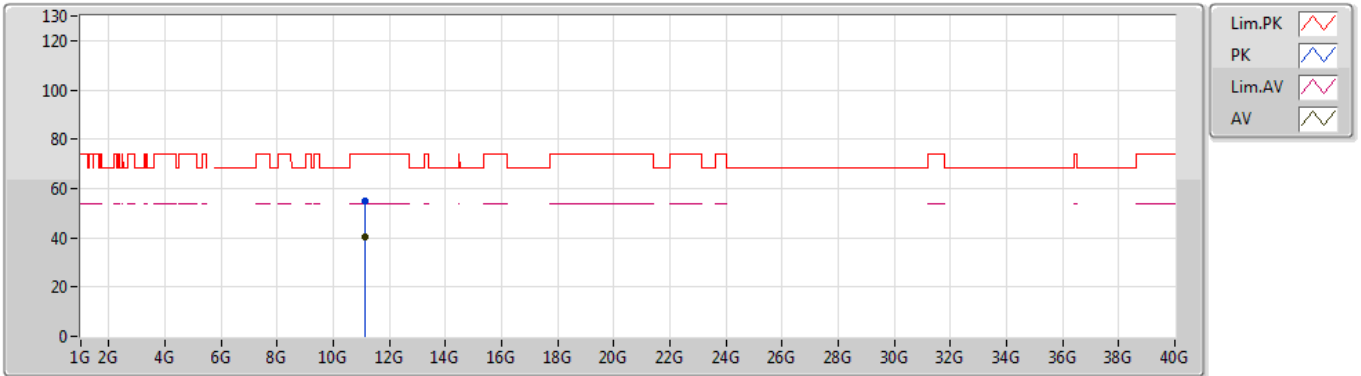
EUT Y\_4TX  
Setting 69  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.1398G	54.85	74.00	-19.15	11.77	3	Vertical	271	1.98	-	43.08			
AV	11.13746G	40.49	54.00	-13.51	11.77	3	Vertical	271	1.98	-	28.72			

## 802.11ax HEW160-BF\_Nss2,(MCS0)\_4TX

24/07/2019

## 5570MHz\_TX



EUT Y\_4TX  
Setting 69  
01-J-5  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14014G	54.96	74.00	-19.04	11.77	3	Horizontal	12	1.22	-	43.19			
AV	11.13546G	40.43	54.00	-13.57	11.77	3	Horizontal	12	1.22	-	28.66			



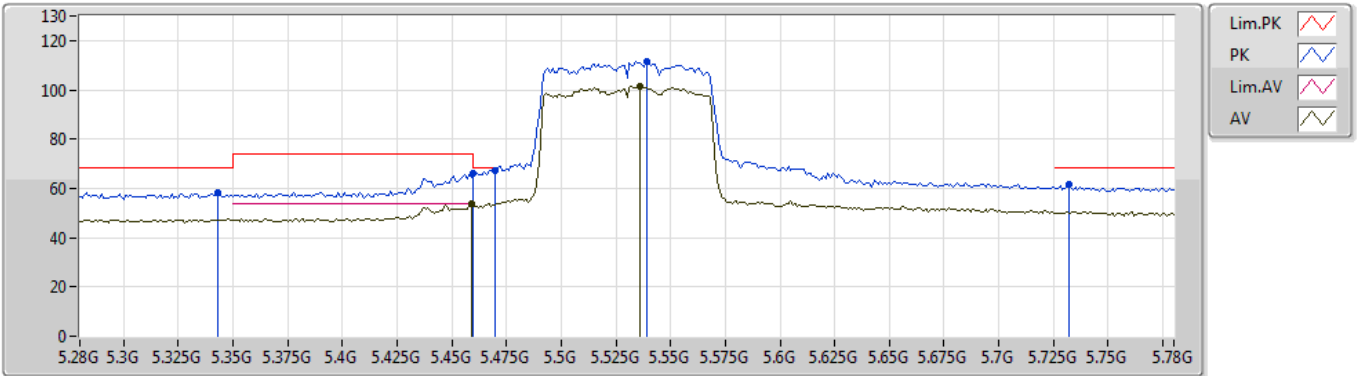
<non-beamforming mode> 4T3S  
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss3,(MCS0)_4TX	Pass	AV	5.1332G	53.86	54.00	-0.14	4.24	3	Vertical	93	1.48	-

## 802.11ac VHT80\_Nss3,(MCS0)\_4TX

26/07/2019

### 5530MHz\_TX



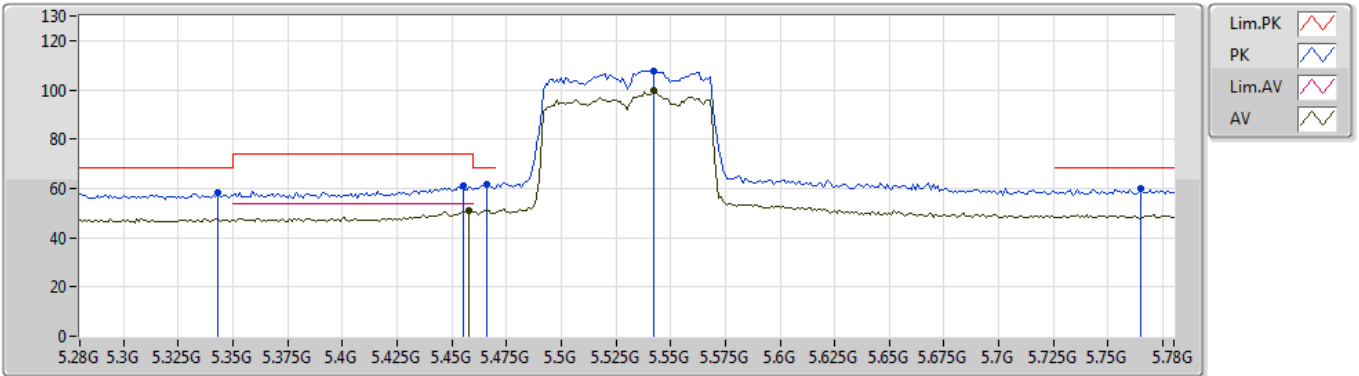
EUT Y\_4TX  
Setting 75  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.343G	58.05	68.20	-10.15	4.80	3	Vertical	156	1.59	-	53.25
PK	5.46G	66.09	74.00	-7.91	5.22	3	Vertical	156	1.59	-	60.87
AV	5.459G	53.76	54.00	-0.24	5.22	3	Vertical	156	1.59	-	48.54
PK	5.47G	67.48	68.20	-0.72	5.26	3	Vertical	156	1.59	-	62.22
PK	5.539G	111.72	Inf	-Inf	5.48	3	Vertical	156	1.59	-	106.24
AV	5.536G	101.35	Inf	-Inf	5.47	3	Vertical	156	1.59	-	95.88
PK	5.732G	61.38	68.20	-6.82	5.80	3	Vertical	156	1.59	-	55.58

## 802.11ac VHT80\_Nss3,(MCS0)\_4TX

26/07/2019

### 5530MHz\_TX



EUT Y\_4TX  
Setting 75  
01-L-2-10  
FSP(100056)

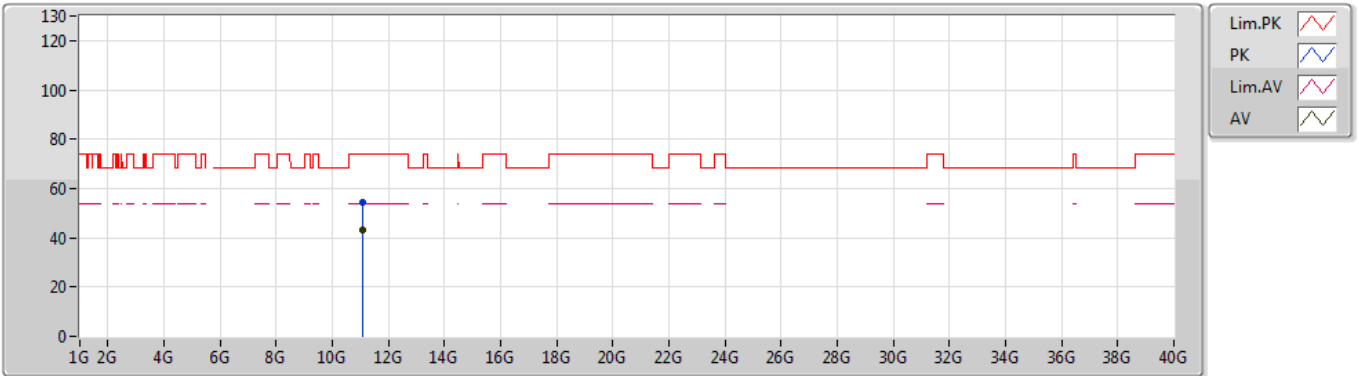
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.343G	58.01	68.20	-10.19	4.80	3	Horizontal	109	1.69	-	53.21
PK	5.455G	60.94	74.00	-13.06	5.20	3	Horizontal	109	1.69	-	55.74
AV	5.458G	51.21	54.00	-2.79	5.21	3	Horizontal	109	1.69	-	46.00
PK	5.466G	61.42	68.20	-6.78	5.25	3	Horizontal	109	1.69	-	56.17
PK	5.542G	107.83	Inf	-Inf	5.48	3	Horizontal	109	1.69	-	102.35
AV	5.542G	99.55	Inf	-Inf	5.48	3	Horizontal	109	1.69	-	94.07
PK	5.765G	59.88	68.20	-8.32	5.89	3	Horizontal	109	1.69	-	53.99



## 802.11ac VHT80\_Nss3,(MCS0)\_4TX

26/07/2019

## 5530MHz\_TX



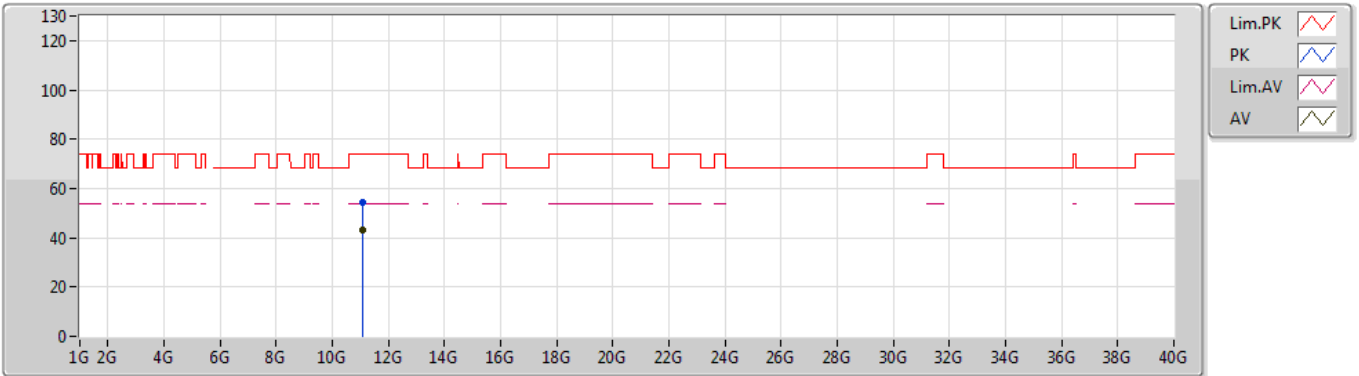
EUT\_Y\_4TX  
Setting 75  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05963G	54.08	74.00	-19.92	11.73	3	Vertical	45	1.60	-	42.35
AV	11.05924G	43.22	54.00	-10.78	11.73	3	Vertical	45	1.60	-	31.49

# 802.11ac VHT80\_Nss3,(MCS0)\_4TX

26/07/2019

## 5530MHz\_TX



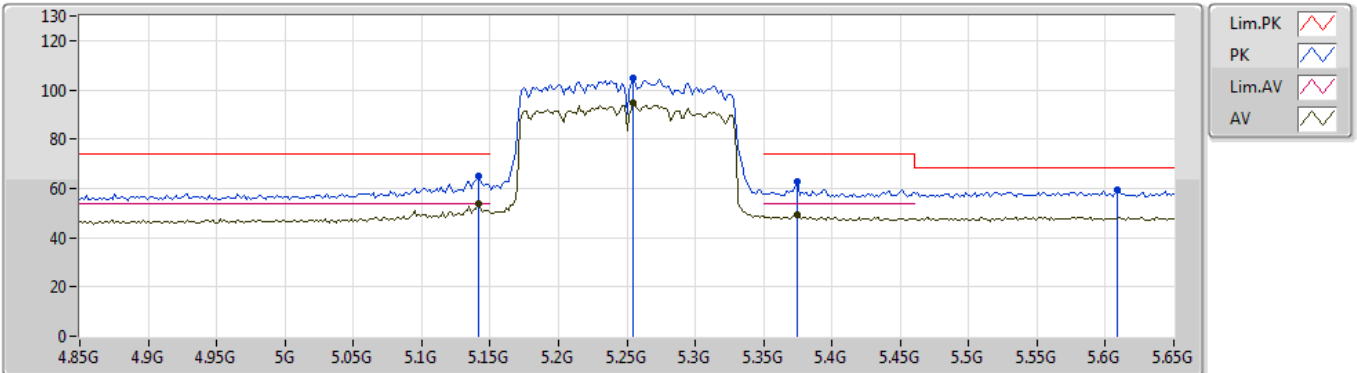
EUT\_Y\_4TX  
Setting 75  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.05976G	54.18	74.00	-19.82	11.73	3	Horizontal	118	2.93	-	42.45			
AV	11.05991G	43.35	54.00	-10.65	11.73	3	Horizontal	118	2.93	-	31.62			

## 802.11ac VHT160\_Nss3,(MCS0)\_4TX

01/08/2019

### 5250MHz\_TX



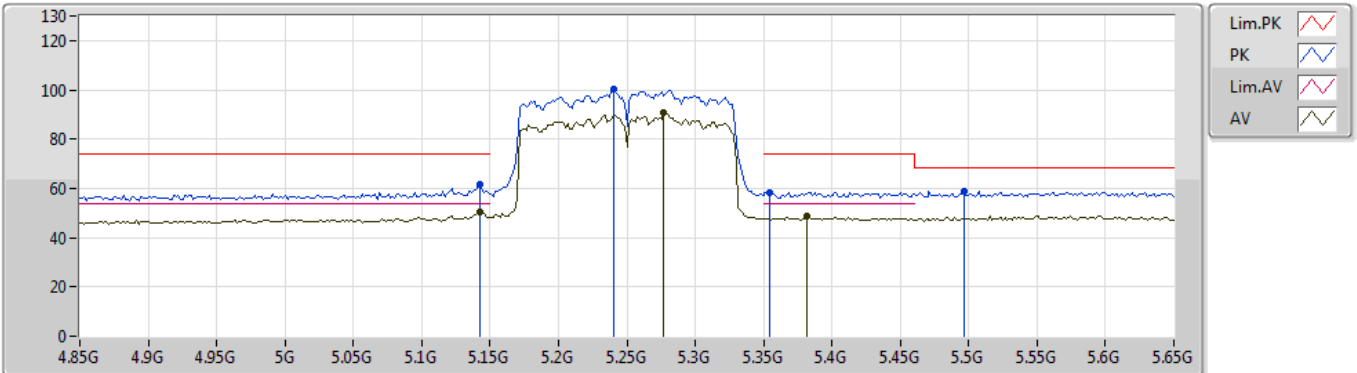
EUT\_Y\_4TX  
Setting 63  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1412G	64.85	74.00	-9.15	4.24	3	Vertical	97	1.50	-	60.61
AV	5.1412G	53.79	54.00	-0.21	4.24	3	Vertical	97	1.50	-	49.55
PK	5.2548G	104.52	Inf	-Inf	4.47	3	Vertical	97	1.50	-	100.05
AV	5.2548G	94.56	Inf	-Inf	4.47	3	Vertical	97	1.50	-	90.09
PK	5.3748G	62.67	74.00	-11.33	4.89	3	Vertical	97	1.50	-	57.78
AV	5.3748G	49.49	54.00	-4.51	4.89	3	Vertical	97	1.50	-	44.60
PK	5.6084G	59.17	68.20	-9.03	5.65	3	Vertical	97	1.50	-	53.52

## 802.11ac VHT160\_Nss3,(MCS0)\_4TX

01/08/2019

### 5250MHz\_TX



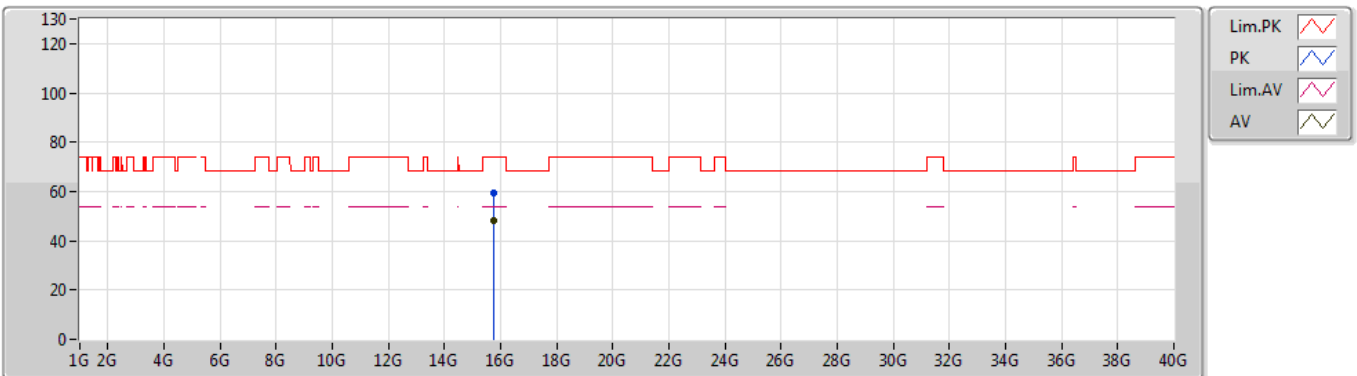
EUT\_Y\_4TX  
Setting 63  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1428G	61.38	74.00	-12.62	4.24	3	Horizontal	249	1.50	-	57.14
AV	5.1428G	50.57	54.00	-3.43	4.24	3	Horizontal	249	1.50	-	46.33
PK	5.2404G	100.41	Inf	-Inf	4.42	3	Horizontal	249	1.50	-	95.99
AV	5.2772G	90.56	Inf	-Inf	4.55	3	Horizontal	249	1.50	-	86.01
PK	5.354G	58.47	74.00	-15.53	4.82	3	Horizontal	249	1.50	-	53.65
AV	5.3812G	48.51	54.00	-5.49	4.92	3	Horizontal	249	1.50	-	43.59
PK	5.4964G	58.85	68.20	-9.35	5.37	3	Horizontal	249	1.50	-	53.48

# 802.11ac VHT160\_Nss3,(MCS0)\_4TX

01/08/2019

## 5250MHz\_TX



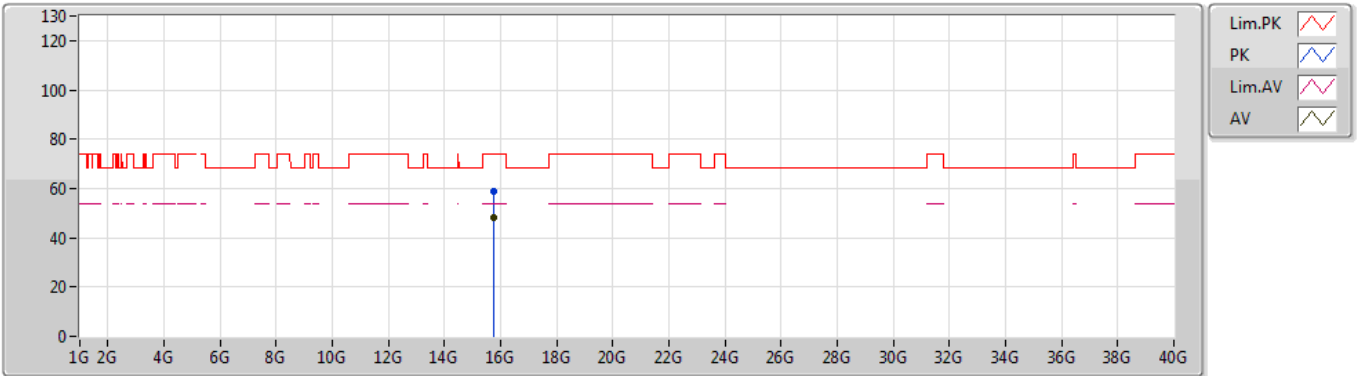
EUT\_Y\_4TX  
Setting 63  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.7501G	59.19	74.00	-14.81	14.20	3	Vertical	328	1.74	-	44.99
AV	15.75096G	48.07	54.00	-5.93	14.20	3	Vertical	328	1.74	-	33.87

# 802.11ac VHT160\_Nss3,(MCS0)\_4TX

01/08/2019

## 5250MHz\_TX



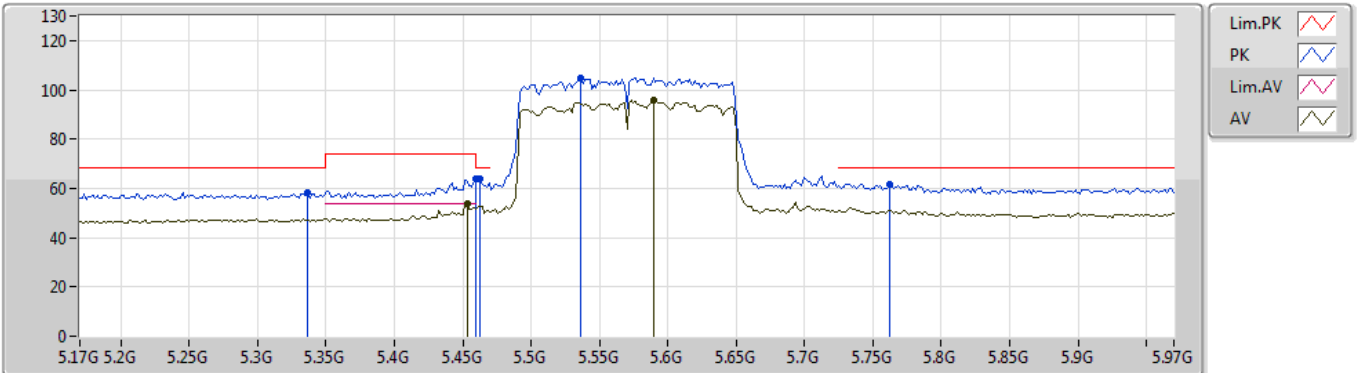
EUT\_Y\_4TX  
Setting 63  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.74952G	58.59	74.00	-15.41	14.21	3	Horizontal	293	2.44	-	44.38			
AV	15.74911G	48.14	54.00	-5.86	14.21	3	Horizontal	293	2.44	-	33.93			

## 802.11ac VHT160\_Nss3,(MCS0)\_4TX

26/07/2019

### 5570MHz\_TX



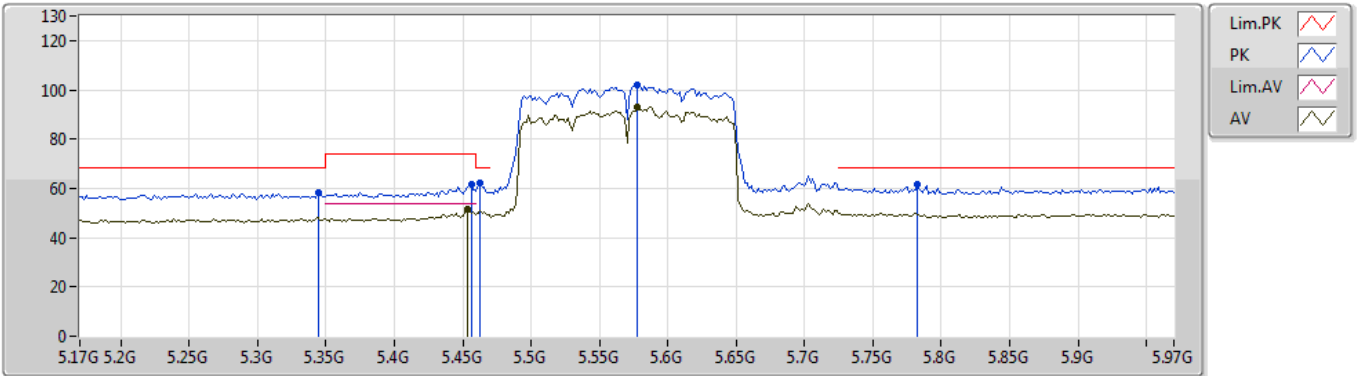
EUT Y\_4TX  
Setting 65  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3364G	58.15	68.20	-10.05	4.77	3	Vertical	156	1.50	-	53.38
PK	5.4596G	63.62	74.00	-10.38	5.22	3	Vertical	156	1.50	-	58.40
AV	5.4532G	53.78	54.00	-0.22	5.19	3	Vertical	156	1.50	-	48.59
PK	5.4628G	63.88	68.20	-4.32	5.23	3	Vertical	156	1.50	-	58.65
PK	5.5364G	105.01	Inf	-Inf	5.47	3	Vertical	156	1.50	-	99.54
AV	5.5892G	95.58	Inf	-Inf	5.61	3	Vertical	156	1.50	-	89.97
PK	5.762G	61.68	68.20	-6.52	5.87	3	Vertical	156	1.50	-	55.81

## 802.11ac VHT160\_Nss3,(MCS0)\_4TX

26/07/2019

### 5570MHz\_TX



EUT Y\_4TX  
Setting 65  
01-L-2-10  
FSP(100056)

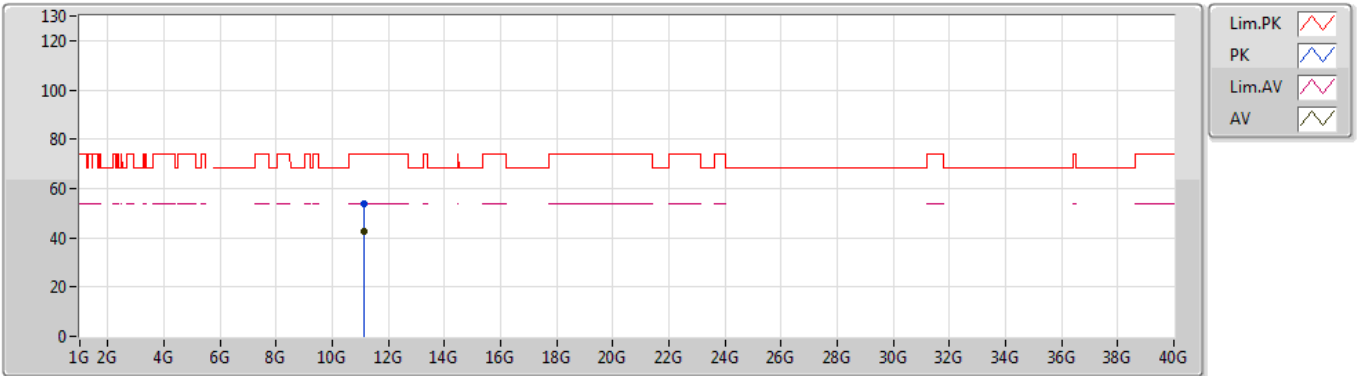
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3444G	58.24	68.20	-9.96	4.80	3	Horizontal	109	1.49	-	53.44
PK	5.4564G	61.65	74.00	-12.35	5.21	3	Horizontal	109	1.49	-	56.44
AV	5.4532G	51.58	54.00	-2.42	5.19	3	Horizontal	109	1.49	-	46.39
PK	5.4628G	62.31	68.20	-5.89	5.23	3	Horizontal	109	1.49	-	57.08
PK	5.578G	101.92	Inf	-Inf	5.58	3	Horizontal	109	1.49	-	96.34
AV	5.578G	93.25	Inf	-Inf	5.58	3	Horizontal	109	1.49	-	87.67
PK	5.7828G	61.42	68.20	-6.78	5.92	3	Horizontal	109	1.49	-	55.50



# 802.11ac VHT160\_Nss3,(MCS0)\_4TX

26/07/2019

## 5570MHz\_TX



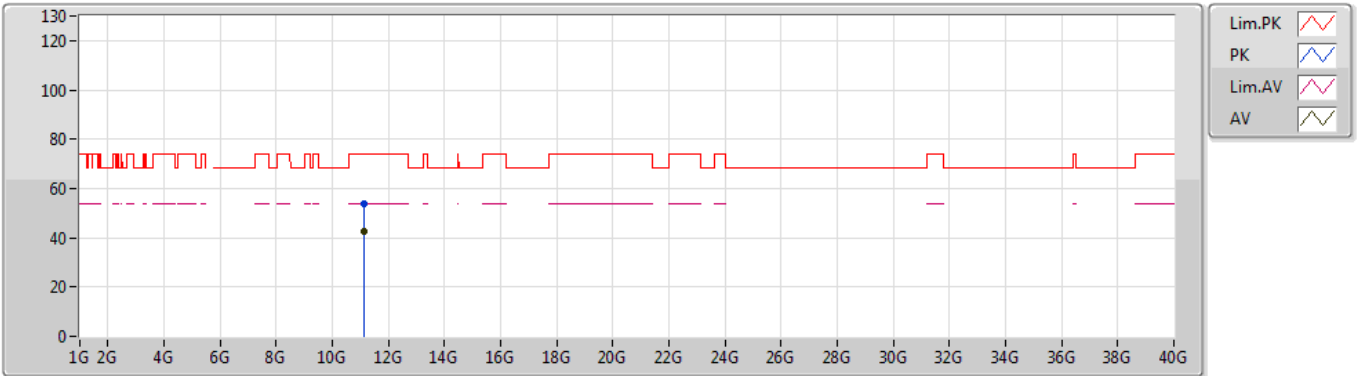
EUT\_Y\_4TX  
Setting 65  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14026G	53.62	74.00	-20.38	11.77	3	Vertical	130	2.54	-	41.85			
AV	11.14096G	42.83	54.00	-11.17	11.77	3	Vertical	130	2.54	-	31.06			

## 802.11ac VHT160\_Nss3,(MCS0)\_4TX

26/07/2019

## 5570MHz\_TX



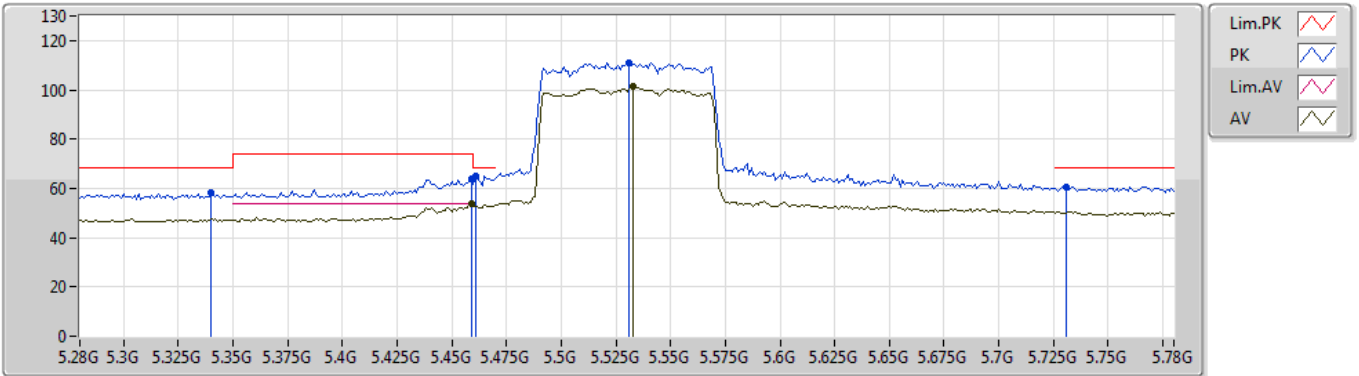
EUT\_Y\_4TX  
Setting 65  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.1395G	53.59	74.00	-20.41	11.77	3	Horizontal	255	2.38	-	41.82			
AV	11.14053G	42.61	54.00	-11.39	11.77	3	Horizontal	255	2.38	-	30.84			

## 802.11ax HEW80\_Nss3,(MCS0)\_4TX

26/07/2019

### 5530MHz\_TX



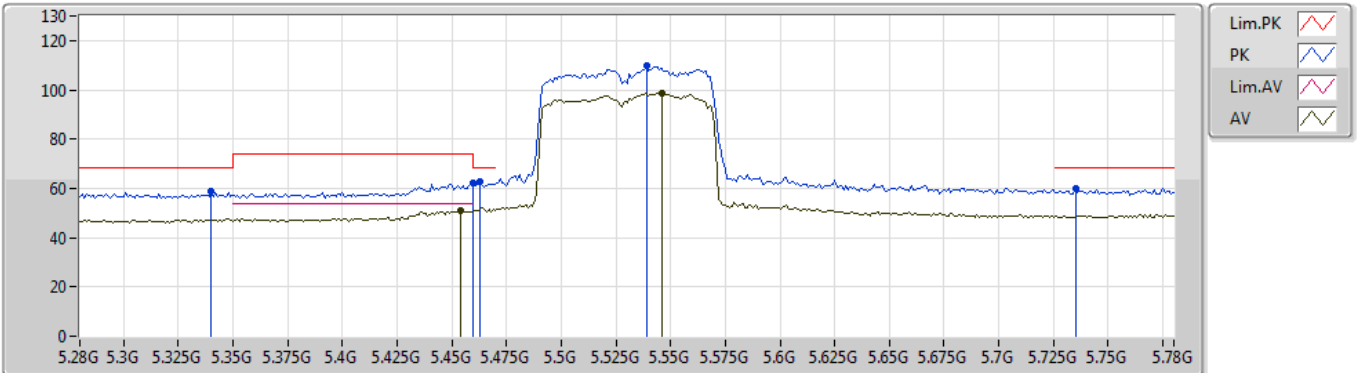
EUT\_Y\_4TX  
Setting 74  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.34G	58.16	68.20	-10.04	4.78	3	Vertical	153	1.50	-	53.38
PK	5.459G	63.76	74.00	-10.24	5.22	3	Vertical	153	1.50	-	58.54
AV	5.459G	53.77	54.00	-0.23	5.22	3	Vertical	153	1.50	-	48.55
PK	5.461G	64.97	68.20	-3.23	5.22	3	Vertical	153	1.50	-	59.75
PK	5.531G	111.11	Inf	-Inf	5.45	3	Vertical	153	1.50	-	105.66
AV	5.533G	101.30	Inf	-Inf	5.47	3	Vertical	153	1.50	-	95.83
PK	5.731G	60.75	68.20	-7.45	5.80	3	Vertical	153	1.50	-	54.95

## 802.11ax HEW80\_Nss3,(MCS0)\_4TX

26/07/2019

### 5530MHz\_TX



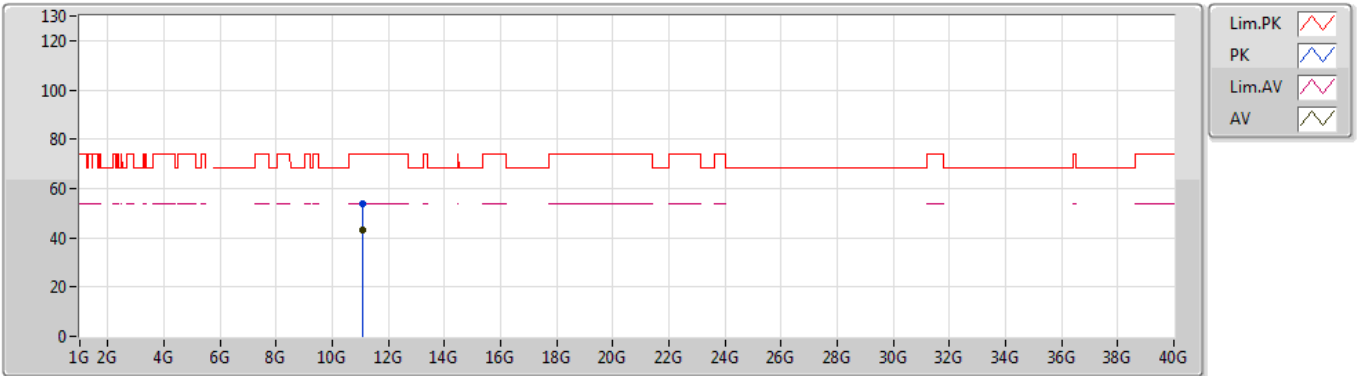
EUT Y\_4TX  
Setting 74  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.34G	58.58	68.20	-9.62	4.78	3	Horizontal	111	2.91	-	53.80
PK	5.46G	62.06	74.00	-11.94	5.22	3	Horizontal	111	2.91	-	56.84
AV	5.454G	50.88	54.00	-3.12	5.19	3	Horizontal	111	2.91	-	45.69
PK	5.463G	62.90	68.20	-5.30	5.23	3	Horizontal	111	2.91	-	57.67
PK	5.539G	109.69	Inf	-Inf	5.48	3	Horizontal	111	2.91	-	104.21
AV	5.546G	98.88	Inf	-Inf	5.50	3	Horizontal	111	2.91	-	93.38
PK	5.735G	60.20	68.20	-8.00	5.81	3	Horizontal	111	2.91	-	54.39

## 802.11ax HEW80\_Nss3,(MCS0)\_4TX

26/07/2019

## 5530MHz\_TX



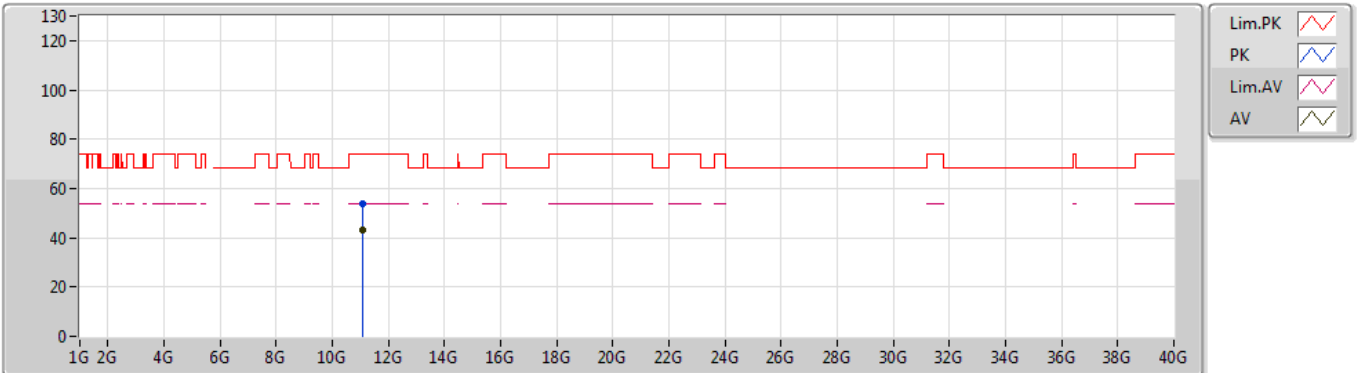
EUT Y\_4TX  
Setting 74  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.05988G	53.60	74.00	-20.40	11.73	3	Vertical	353	2.19	-	41.87			
AV	11.05922G	43.06	54.00	-10.94	11.73	3	Vertical	353	2.19	-	31.33			

## 802.11ax HEW80\_Nss3,(MCS0)\_4TX

26/07/2019

## 5530MHz\_TX



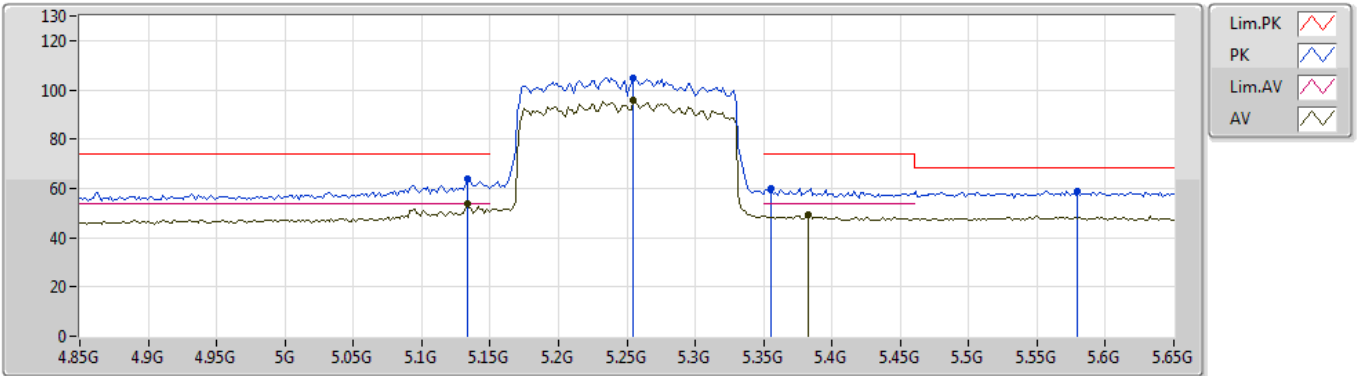
EUT\_Y\_4TX  
Setting 74  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.06076G	53.74	74.00	-20.26	11.73	3	Horizontal	239	1.05	-	42.01			
AV	11.05961G	43.17	54.00	-10.83	11.73	3	Horizontal	239	1.05	-	31.44			

## 802.11ax HEW160\_Nss3,(MCS0)\_4TX

26/07/2019

### 5250MHz\_TX



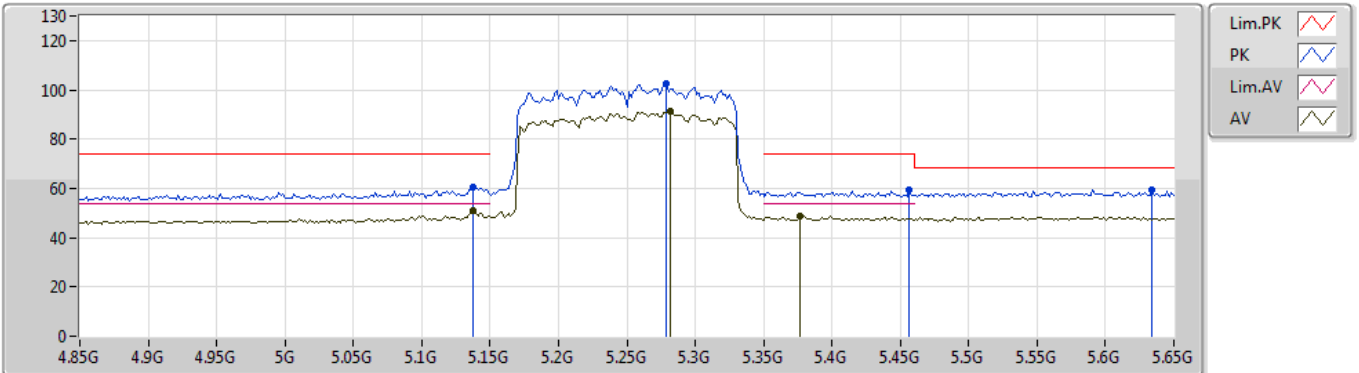
EUT Y\_4TX  
Setting 60  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1332G	63.78	74.00	-10.22	4.24	3	Vertical	93	1.48	-	59.54
AV	5.1332G	53.86	54.00	-0.14	4.24	3	Vertical	93	1.48	-	49.62
PK	5.2548G	104.82	Inf	-Inf	4.47	3	Vertical	93	1.48	-	100.35
AV	5.2548G	95.63	Inf	-Inf	4.47	3	Vertical	93	1.48	-	91.16
PK	5.3556G	60.06	74.00	-13.94	4.83	3	Vertical	93	1.48	-	55.23
AV	5.3828G	49.48	54.00	-4.52	4.93	3	Vertical	93	1.48	-	44.55
PK	5.5796G	58.95	68.20	-9.25	5.58	3	Vertical	93	1.48	-	53.37

# 802.11ax HEW160\_Nss3,(MCS0)\_4TX

26/07/2019

## 5250MHz\_TX



EUT Y\_4TX  
Setting 60  
01-L-2-10  
FSP(100056)

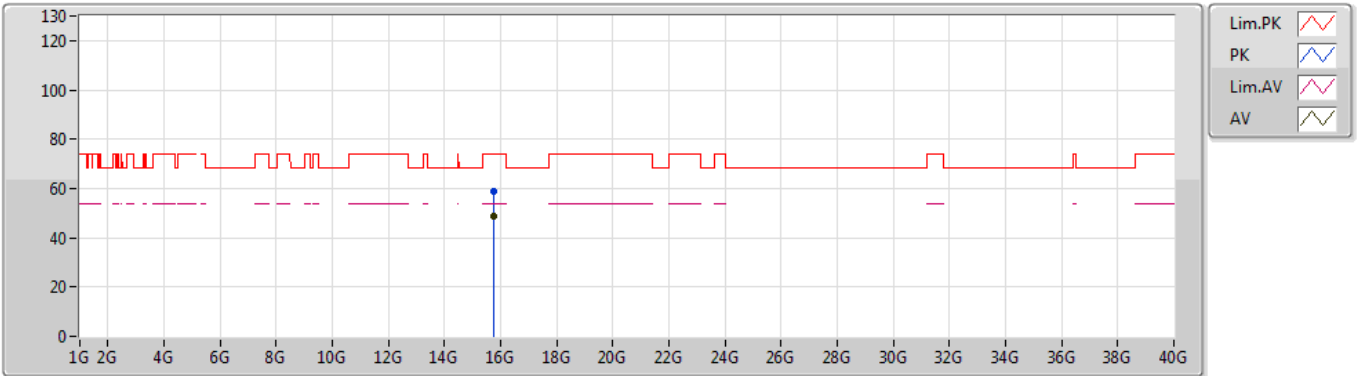
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.138G	60.67	74.00	-13.33	4.24	3	Horizontal	234	1.73	-	56.43
AV	5.138G	50.98	54.00	-3.02	4.24	3	Horizontal	234	1.73	-	46.74
PK	5.2788G	102.29	Inf	-Inf	4.57	3	Horizontal	234	1.73	-	97.72
AV	5.282G	91.41	Inf	-Inf	4.58	3	Horizontal	234	1.73	-	86.83
PK	5.4564G	59.14	74.00	-14.86	5.21	3	Horizontal	234	1.73	-	53.93
AV	5.3764G	48.89	54.00	-5.11	4.91	3	Horizontal	234	1.73	-	43.98
PK	5.634G	59.57	68.20	-8.63	5.67	3	Horizontal	234	1.73	-	53.90



## 802.11ax HEW160\_Nss3,(MCS0)\_4TX

26/07/2019

### 5250MHz\_TX



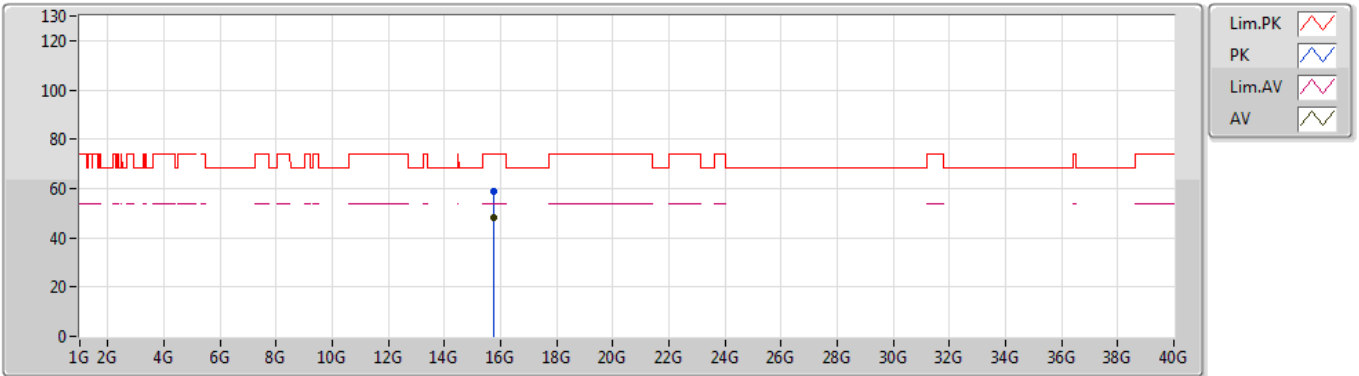
EUT\_Y\_4TX  
Setting 60  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.74943G	58.86	74.00	-15.14	14.21	3	Vertical	352	2.28	-	44.65
AV	15.75078G	48.74	54.00	-5.26	14.20	3	Vertical	352	2.28	-	34.54

## 802.11ax HEW160\_Nss3,(MCS0)\_4TX

26/07/2019

### 5250MHz\_TX



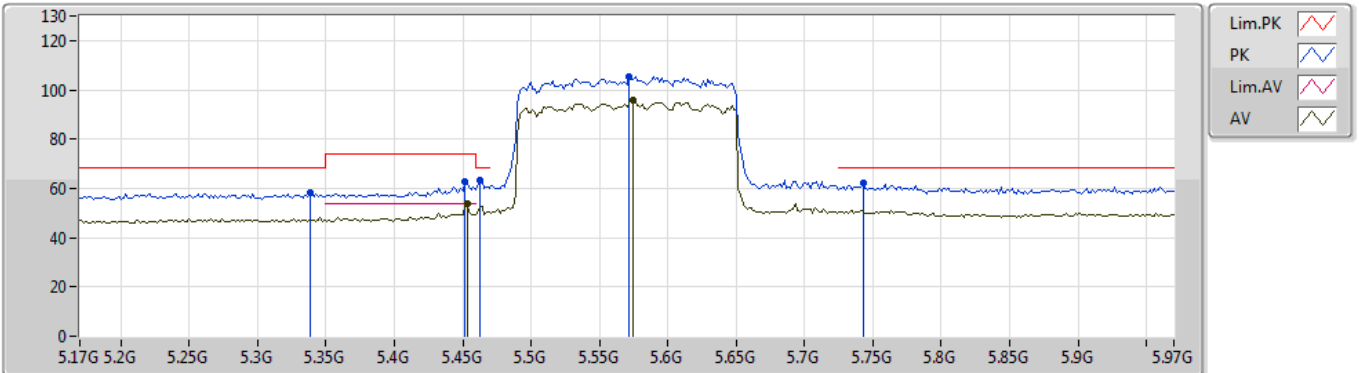
EUT\_Y\_4TX  
Setting 60  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.74972G	58.60	74.00	-15.40	14.21	3	Horizontal	261	3.00	-	44.39
AV	15.74931G	48.30	54.00	-5.70	14.21	3	Horizontal	261	3.00	-	34.09

## 802.11ax HEW160\_Nss3,(MCS0)\_4TX

01/08/2019

### 5570MHz\_TX



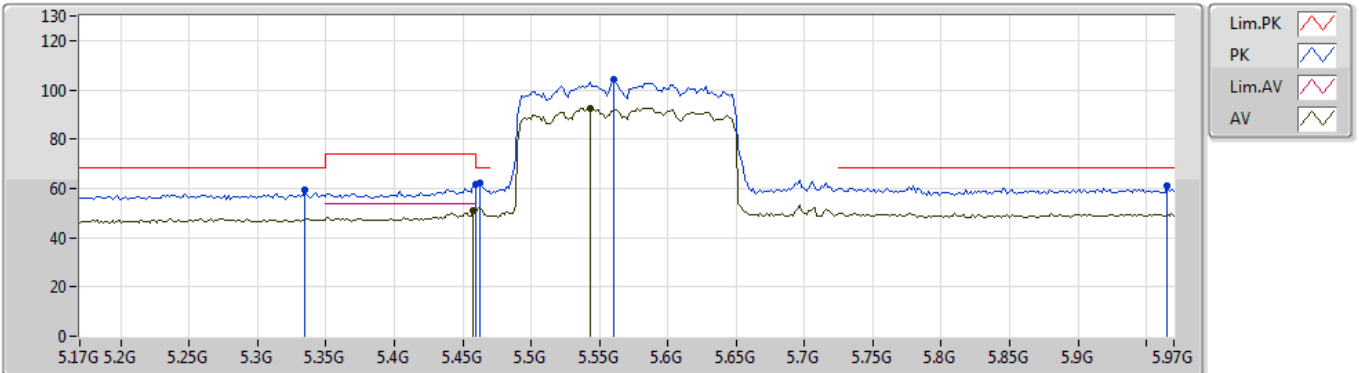
EUT Y\_4TX  
Setting 63  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.338G	58.00	68.20	-10.20	4.77	3	Vertical	154	1.50	-	53.23
PK	5.4516G	62.89	74.00	-11.11	5.18	3	Vertical	154	1.50	-	57.71
AV	5.4532G	53.84	54.00	-0.16	5.19	3	Vertical	154	1.50	-	48.65
PK	5.4628G	63.15	68.20	-5.05	5.23	3	Vertical	154	1.50	-	57.92
PK	5.5716G	105.38	Inf	-Inf	5.57	3	Vertical	154	1.50	-	99.81
AV	5.5748G	95.65	Inf	-Inf	5.58	3	Vertical	154	1.50	-	90.07
PK	5.7428G	62.15	68.20	-6.05	5.84	3	Vertical	154	1.50	-	56.31

## 802.11ax HEW160\_Nss3,(MCS0)\_4TX

01/08/2019

## 5570MHz\_TX



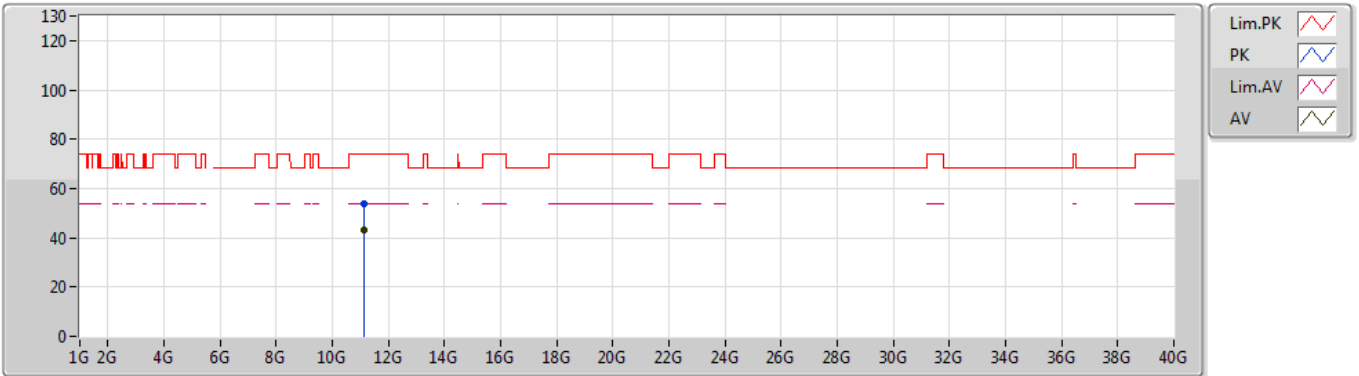
EUT\_Y\_4TX  
Setting 63  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3348G	59.25	68.20	-8.95	4.76	3	Horizontal	115	2.99	-	54.49
PK	5.4596G	61.86	74.00	-12.14	5.22	3	Horizontal	115	2.99	-	56.64
AV	5.458G	50.86	54.00	-3.14	5.21	3	Horizontal	115	2.99	-	45.65
PK	5.4628G	62.17	68.20	-6.03	5.23	3	Horizontal	115	2.99	-	56.94
PK	5.5604G	104.14	Inf	-Inf	5.54	3	Horizontal	115	2.99	-	98.60
AV	5.5428G	92.69	Inf	-Inf	5.49	3	Horizontal	115	2.99	-	87.20
PK	5.9652G	61.22	68.20	-6.98	7.00	3	Horizontal	115	2.99	-	54.22

# 802.11ax HEW160\_Nss3,(MCS0)\_4TX

01/08/2019

## 5570MHz\_TX



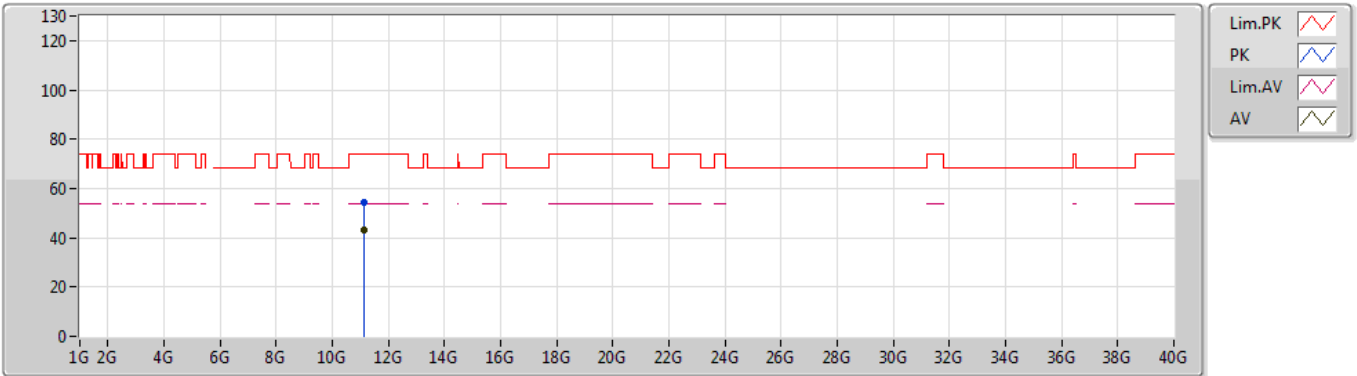
EUT\_Y\_4TX  
Setting 63  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.13988G	53.61	74.00	-20.39	11.77	3	Vertical	291	2.29	-	41.84			
AV	11.14098G	43.21	54.00	-10.79	11.77	3	Vertical	291	2.29	-	31.44			

## 802.11ax HEW160\_Nss3,(MCS0)\_4TX

01/08/2019

## 5570MHz\_TX



EUT\_Y\_4TX  
Setting 63  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14009G	54.34	74.00	-19.66	11.77	3	Horizontal	298	1.76	-	42.57			
AV	11.13929G	42.88	54.00	-11.12	11.77	3	Horizontal	298	1.76	-	31.11			



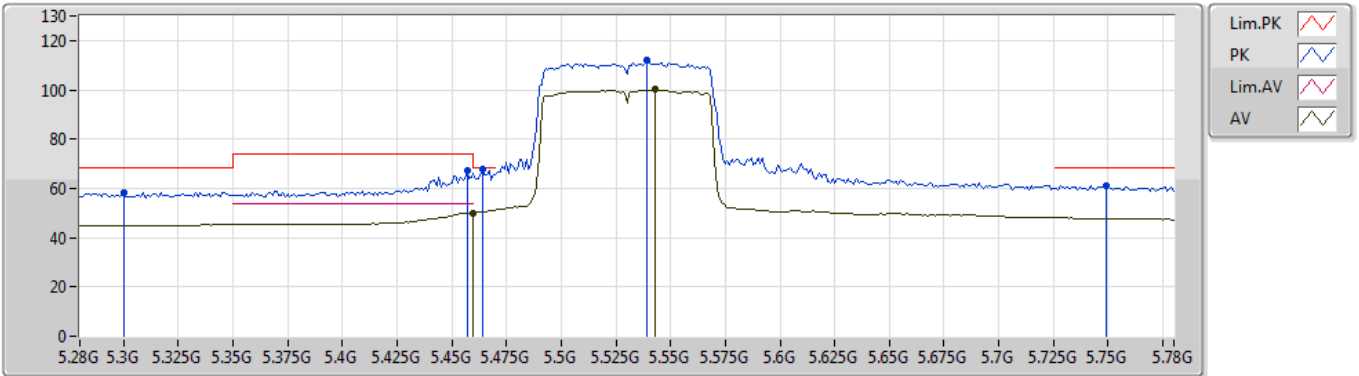
<beamforming mode> 4T3S  
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT160-BF_Nss3,(MCS0)_4TX	Pass	AV	5.1284G	53.92	54.00	-0.08	4.24	3	Vertical	94	1.43	-

## 802.11ac VHT80-BF\_Nss3,(MCS0)\_4TX

01/08/2019

### 5530MHz\_TX



EUT Y\_4TX  
Setting 74  
01-L-2-10  
FSP(100056)

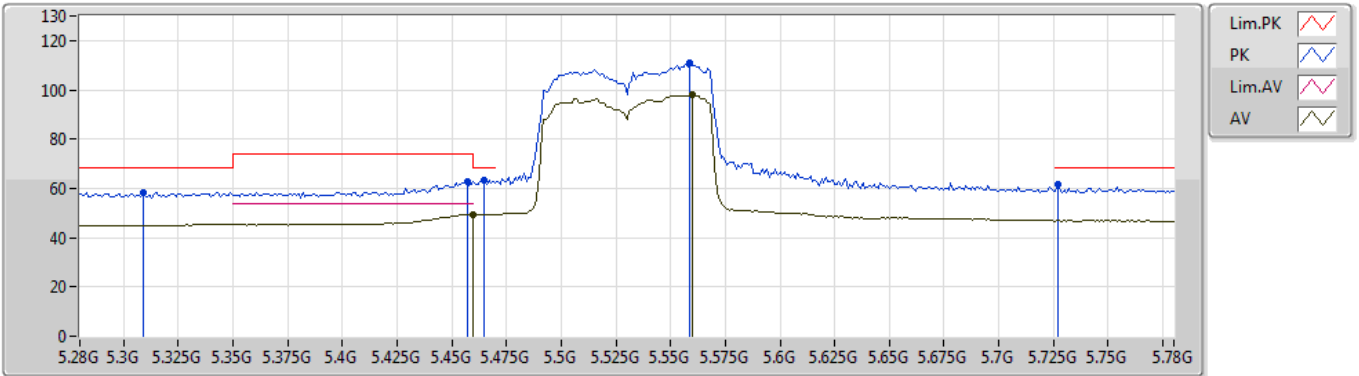
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3G	58.30	68.20	-9.90	4.64	3	Vertical	152	1.66	-	53.66
PK	5.457G	67.22	74.00	-6.78	5.21	3	Vertical	152	1.66	-	62.01
AV	5.46G	50.15	54.00	-3.85	5.22	3	Vertical	152	1.66	-	44.93
PK	5.464G	67.98	68.20	-0.22	5.23	3	Vertical	152	1.66	-	62.75
PK	5.539G	111.87	Inf	-Inf	5.48	3	Vertical	152	1.66	-	106.39
AV	5.543G	100.11	Inf	-Inf	5.49	3	Vertical	152	1.66	-	94.62
PK	5.749G	61.27	68.20	-6.93	5.85	3	Vertical	152	1.66	-	55.42



## 802.11ac VHT80-BF\_Nss3,(MCS0)\_4TX

01/08/2019

### 5530MHz\_TX



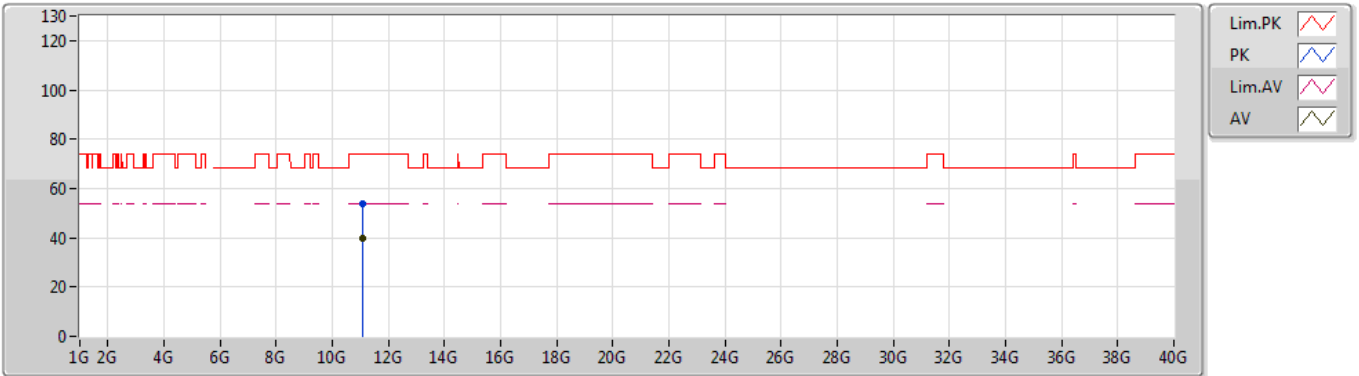
EUT Y\_4TX  
Setting 74  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.309G	58.47	68.20	-9.73	4.68	3	Horizontal	339	2.99	-	53.79
PK	5.457G	62.51	74.00	-11.49	5.21	3	Horizontal	339	2.99	-	57.30
AV	5.46G	49.43	54.00	-4.57	5.22	3	Horizontal	339	2.99	-	44.21
PK	5.465G	63.42	68.20	-4.78	5.25	3	Horizontal	339	2.99	-	58.17
PK	5.559G	111.11	Inf	-Inf	5.54	3	Horizontal	339	2.99	-	105.57
AV	5.56G	98.02	Inf	-Inf	5.54	3	Horizontal	339	2.99	-	92.48
PK	5.727G	61.41	68.20	-6.79	5.79	3	Horizontal	339	2.99	-	55.62

# 802.11ac VHT80-BF\_Nss3,(MCS0)\_4TX

01/08/2019

## 5530MHz\_TX



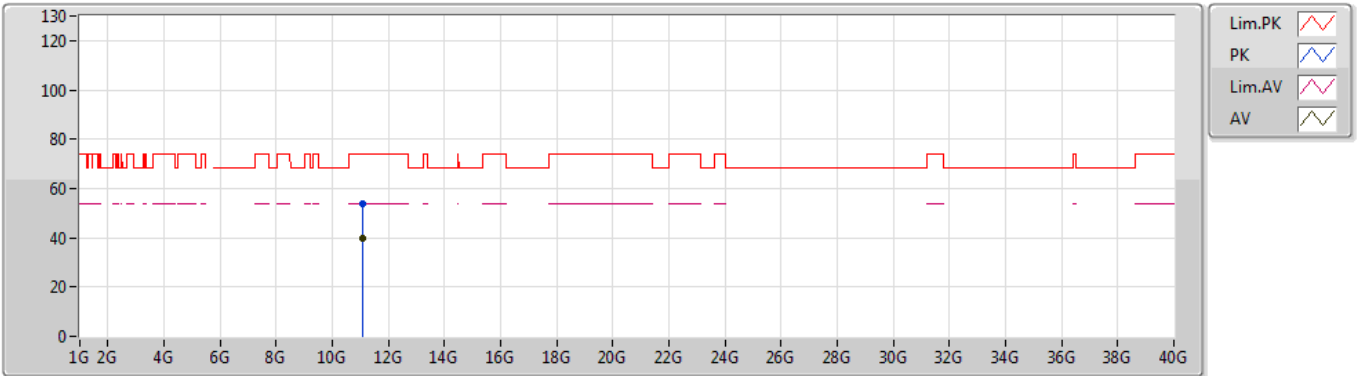
EUT Y\_4TX  
Setting 74  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05992G	53.62	74.00	-20.38	11.73	3	Vertical	13	1.66	-	41.89
AV	11.05996G	39.54	54.00	-14.46	11.73	3	Vertical	13	1.66	-	27.81

## 802.11ac VHT80-BF\_Nss3,(MCS0)\_4TX

01/08/2019

### 5530MHz\_TX



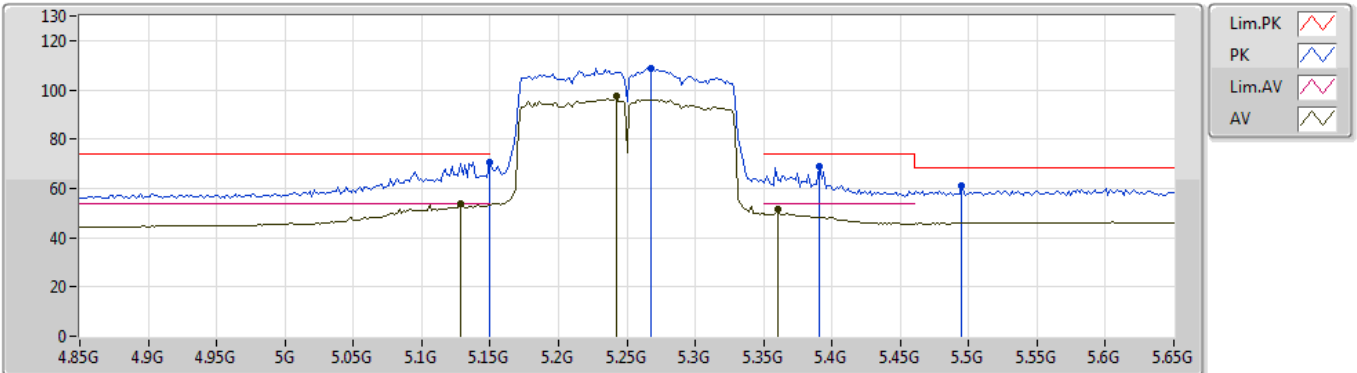
EUT\_Y\_4TX  
Setting 74  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05972G	53.63	74.00	-20.37	11.73	3	Horizontal	50	2.49	-	41.90
AV	11.05966G	39.55	54.00	-14.45	11.73	3	Horizontal	50	2.49	-	27.82

## 802.11ac VHT160-BF\_Nss3,(MCS0)\_4TX

23/07/2019

### 5250MHz\_TX



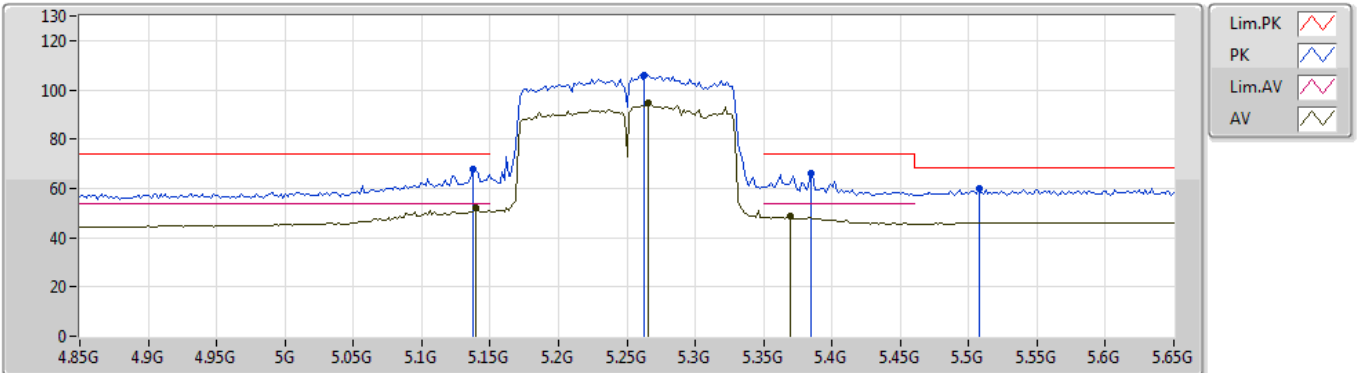
EUT Y\_4TX  
Setting 71  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1492G	70.54	74.00	-3.46	4.25	3	Vertical	94	1.43	-	66.29
AV	5.1284G	53.92	54.00	-0.08	4.24	3	Vertical	94	1.43	-	49.68
PK	5.2676G	108.86	Inf	-Inf	4.52	3	Vertical	94	1.43	-	104.34
AV	5.242G	97.44	Inf	-Inf	4.43	3	Vertical	94	1.43	-	93.01
PK	5.3908G	68.86	74.00	-5.14	4.95	3	Vertical	94	1.43	-	63.91
AV	5.3604G	51.51	54.00	-2.49	4.85	3	Vertical	94	1.43	-	46.66
PK	5.4948G	61.03	68.20	-7.17	5.35	3	Vertical	94	1.43	-	55.68

# 802.11ac VHT160-BF\_Nss3,(MCS0)\_4TX

23/07/2019

## 5250MHz\_TX



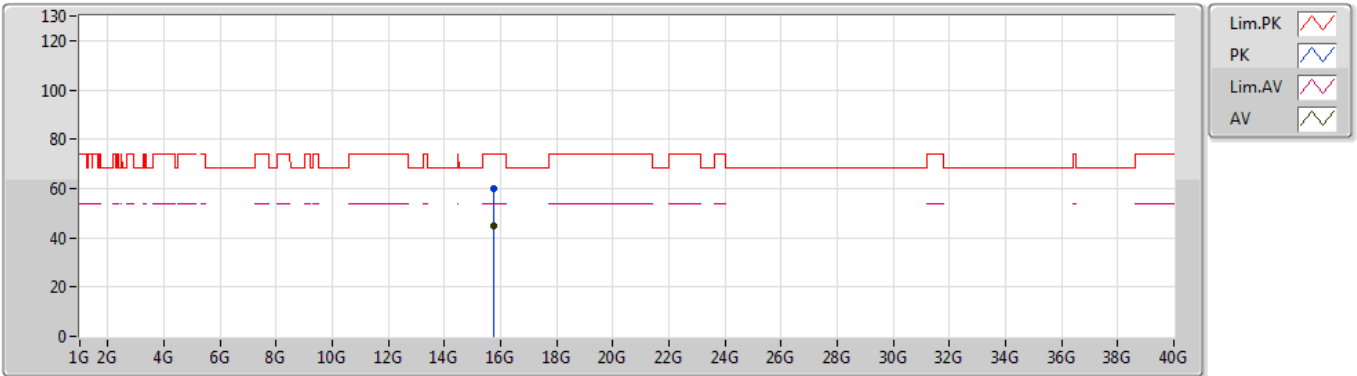
EUT Y\_4TX  
Setting 71  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.138G	67.64	74.00	-6.36	4.24	3	Horizontal	235	1.77	-	63.40
AV	5.1396G	51.84	54.00	-2.16	4.24	3	Horizontal	235	1.77	-	47.60
PK	5.2628G	106.02	Inf	-Inf	4.50	3	Horizontal	235	1.77	-	101.52
AV	5.266G	94.91	Inf	-Inf	4.52	3	Horizontal	235	1.77	-	90.39
PK	5.3844G	66.32	74.00	-7.68	4.93	3	Horizontal	235	1.77	-	61.39
AV	5.37G	48.68	54.00	-5.32	4.88	3	Horizontal	235	1.77	-	43.80
PK	5.5076G	59.76	68.20	-8.44	5.41	3	Horizontal	235	1.77	-	54.35

## 802.11ac VHT160-BF\_Nss3,(MCS0)\_4TX

23/07/2019

## 5250MHz\_TX



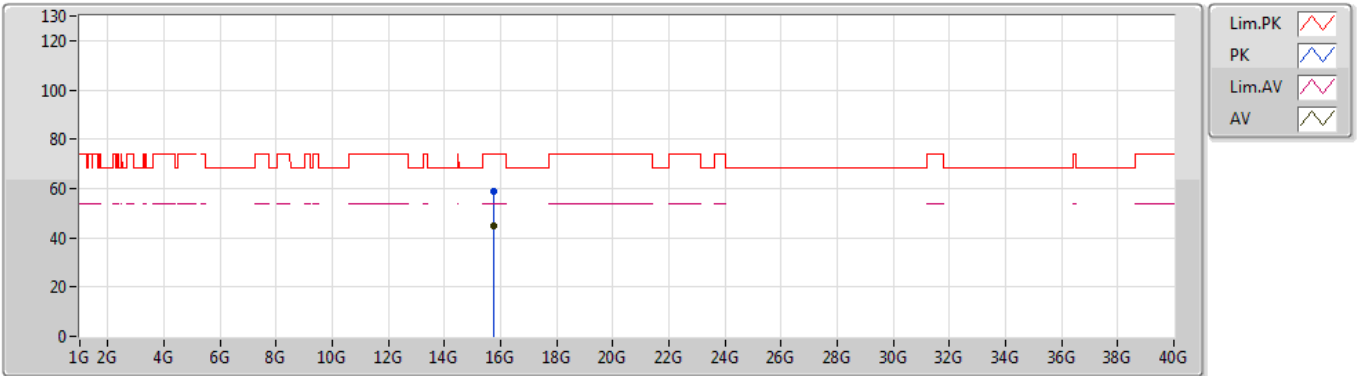
EUT\_Y\_4TX  
Setting 71  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.75065G	59.83	74.00	-14.17	14.20	3	Vertical	156	1.51	-	45.63
AV	15.75058G	44.89	54.00	-9.11	14.20	3	Vertical	156	1.51	-	30.69

## 802.11ac VHT160-BF\_Nss3,(MCS0)\_4TX

23/07/2019

### 5250MHz\_TX



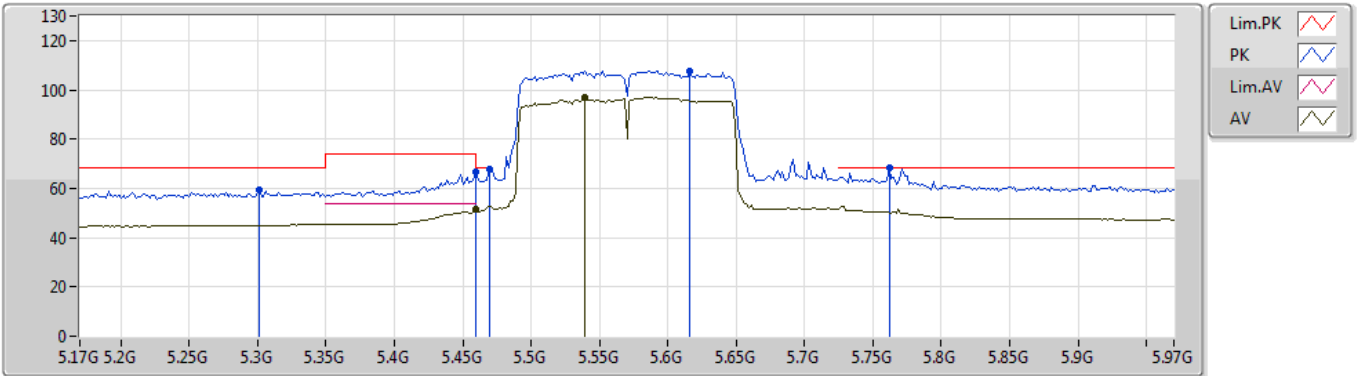
EUT\_Y\_4TX  
Setting 71  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.74905G	58.96	74.00	-15.04	14.21	3	Horizontal	11	1.92	-	44.75
AV	15.75063G	44.90	54.00	-9.10	14.20	3	Horizontal	11	1.92	-	30.70

## 802.11ac VHT160-BF\_Nss3,(MCS0)\_4TX

23/07/2019

### 5570MHz\_TX



EUT Y\_4TX  
Setting 71  
01-L-2-10  
FSP(100056)

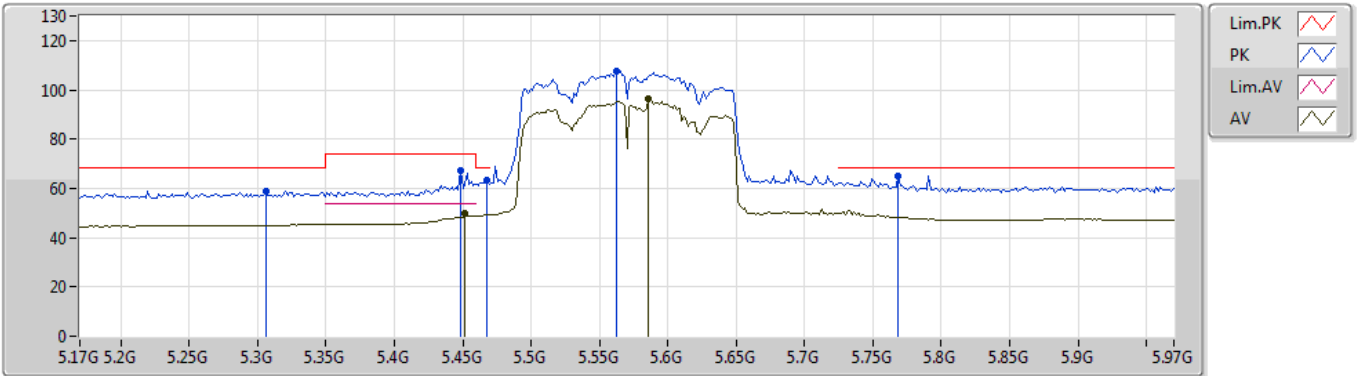
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3012G	59.13	68.20	-9.07	4.64	3	Vertical	155	1.47	-	54.49
PK	5.4596G	66.43	74.00	-7.57	5.22	3	Vertical	155	1.47	-	61.21
AV	5.4596G	51.73	54.00	-2.27	5.22	3	Vertical	155	1.47	-	46.51
PK	5.4692G	67.96	68.20	-0.24	5.26	3	Vertical	155	1.47	-	62.70
AV	5.5396G	97.00	Inf	-Inf	5.48	3	Vertical	155	1.47	-	91.52
PK	5.6164G	107.82	Inf	-Inf	5.66	3	Vertical	155	1.47	-	102.16
PK	5.762G	68.12	68.20	-0.08	5.87	3	Vertical	155	1.47	-	62.25



## 802.11ac VHT160-BF\_Nss3,(MCS0)\_4TX

23/07/2019

### 5570MHz\_TX



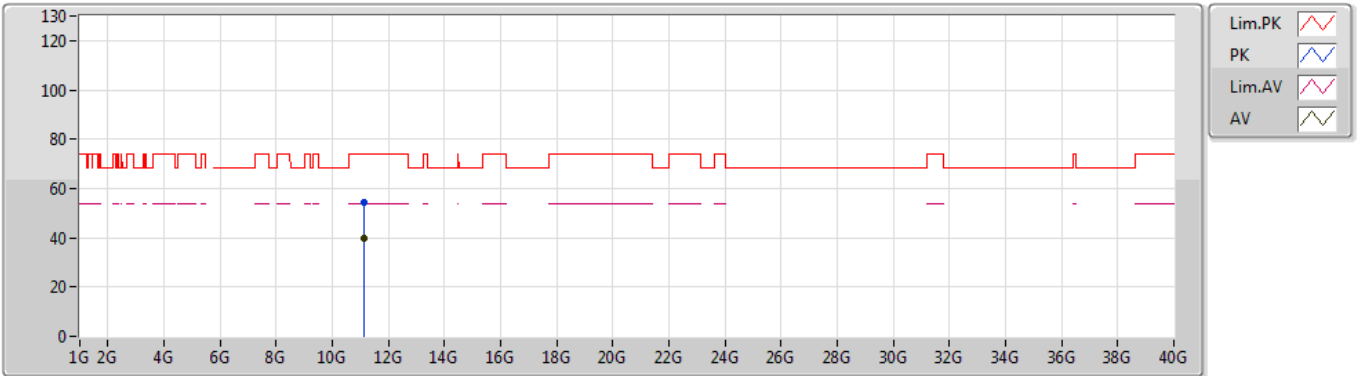
EUT Y\_4TX  
Setting 71  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.306G	58.92	68.20	-9.28	4.66	3	Horizontal	346	2.40	-	54.26
PK	5.4484G	67.48	74.00	-6.52	5.19	3	Horizontal	346	2.40	-	62.29
AV	5.4516G	49.76	54.00	-4.24	5.18	3	Horizontal	346	2.40	-	44.58
PK	5.4676G	63.44	68.20	-4.76	5.25	3	Horizontal	346	2.40	-	58.19
PK	5.562G	107.66	Inf	-Inf	5.54	3	Horizontal	346	2.40	-	102.12
AV	5.586G	96.35	Inf	-Inf	5.60	3	Horizontal	346	2.40	-	90.75
PK	5.7684G	65.16	68.20	-3.04	5.90	3	Horizontal	346	2.40	-	59.26

## 802.11ac VHT160-BF\_Nss3,(MCS0)\_4TX

23/07/2019

## 5570MHz\_TX



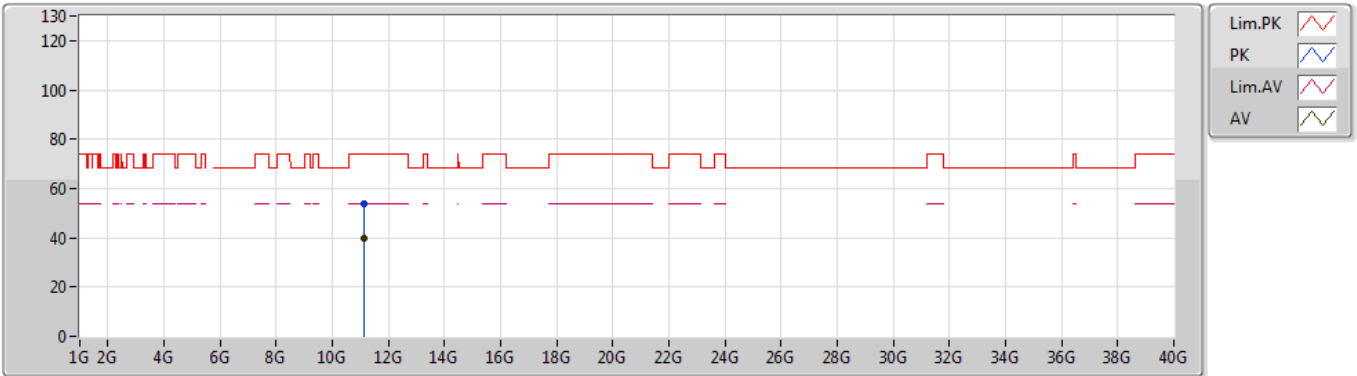
EUT\_Y\_4TX  
Setting 71  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.13987G	54.29	74.00	-19.71	11.77	3	Vertical	62	2.49	-	42.52			
AV	11.13971G	39.77	54.00	-14.23	11.77	3	Vertical	62	2.49	-	28.00			

## 802.11ac VHT160-BF\_Nss3,(MCS0)\_4TX

23/07/2019

## 5570MHz\_TX



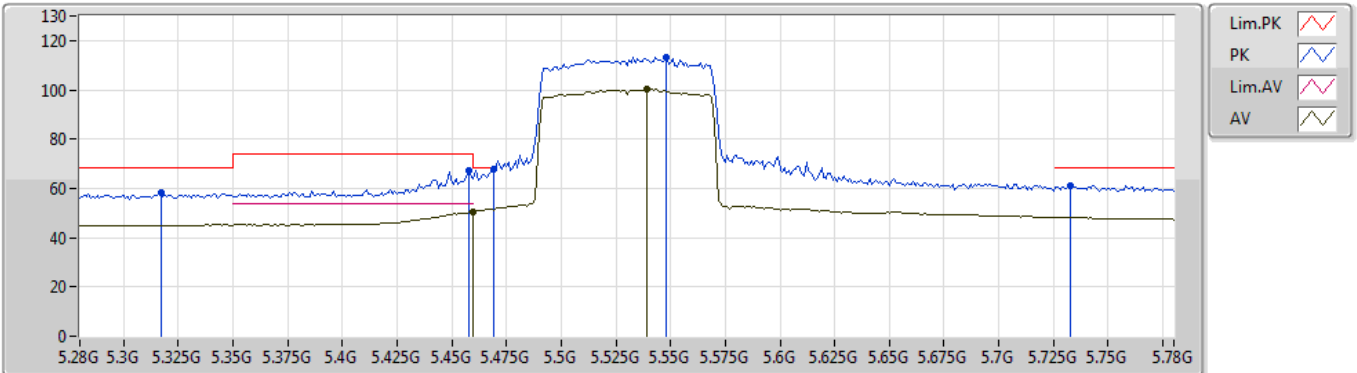
EUT Y\_4TX  
Setting 71  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14014G	53.58	74.00	-20.42	11.77	3	Horizontal	356	1.28	-	41.81			
AV	11.1398G	39.70	54.00	-14.30	11.77	3	Horizontal	356	1.28	-	27.93			

## 802.11ax HEW80-BF\_Nss3,(MCS0)\_4TX

24/07/2019

### 5530MHz\_TX



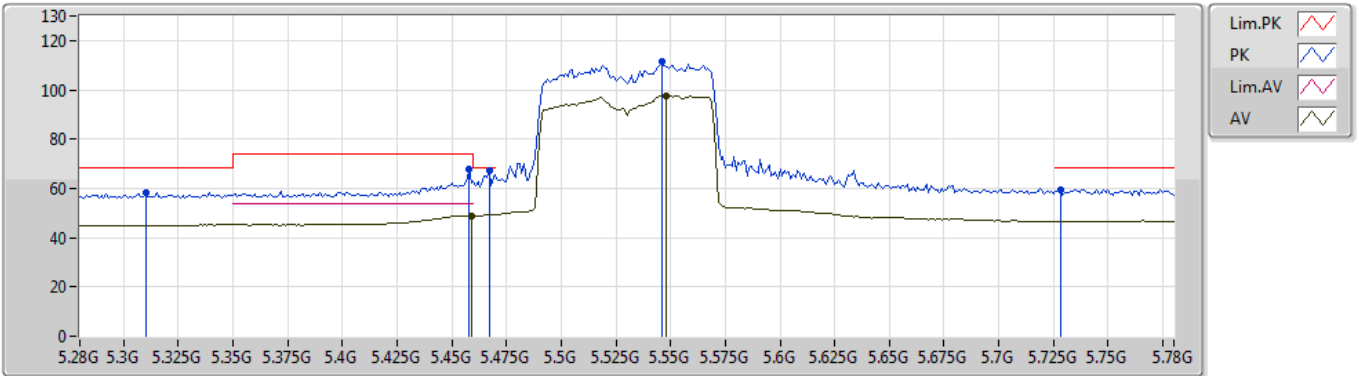
EUT Y\_4TX  
Setting 75  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.317G	58.16	68.20	-10.04	4.70	3	Vertical	153	1.45	-	53.46
PK	5.458G	67.01	74.00	-6.99	5.21	3	Vertical	153	1.45	-	61.80
AV	5.46G	50.52	54.00	-3.48	5.22	3	Vertical	153	1.45	-	45.30
PK	5.469G	68.05	68.20	-0.15	5.26	3	Vertical	153	1.45	-	62.79
PK	5.548G	113.34	Inf	-Inf	5.51	3	Vertical	153	1.45	-	107.83
AV	5.539G	100.19	Inf	-Inf	5.48	3	Vertical	153	1.45	-	94.71
PK	5.733G	61.13	68.20	-7.07	5.81	3	Vertical	153	1.45	-	55.32

# 802.11ax HEW80-BF\_Nss3,(MCS0)\_4TX

24/07/2019

## 5530MHz\_TX



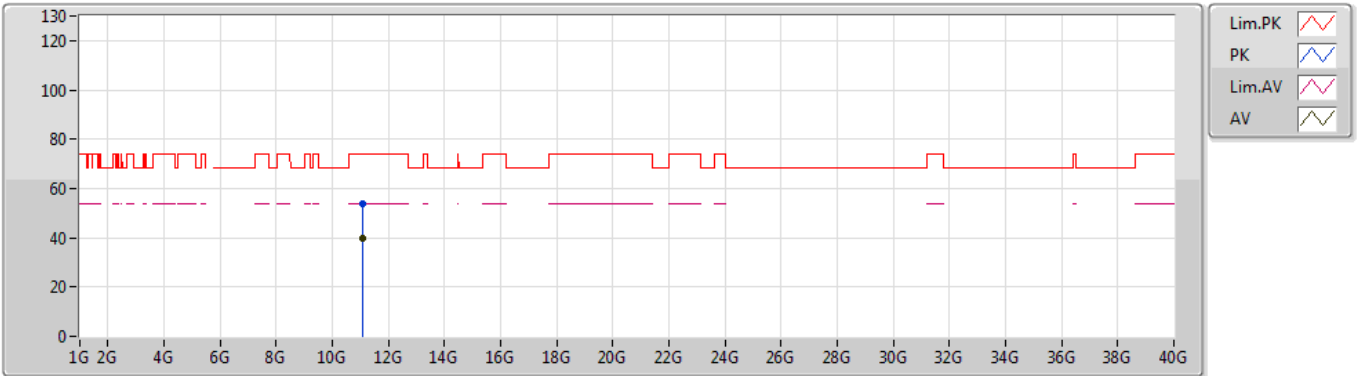
EUT Y\_4TX  
Setting 75  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.31G	58.06	68.20	-10.14	4.68	3	Horizontal	156	2.28	-	53.38
PK	5.458G	67.77	74.00	-6.23	5.21	3	Horizontal	156	2.28	-	62.56
AV	5.459G	48.96	54.00	-5.04	5.22	3	Horizontal	156	2.28	-	43.74
PK	5.467G	67.46	68.20	-0.74	5.25	3	Horizontal	156	2.28	-	62.21
PK	5.546G	111.29	Inf	-Inf	5.50	3	Horizontal	156	2.28	-	105.79
AV	5.548G	97.76	Inf	-Inf	5.51	3	Horizontal	156	2.28	-	92.25
PK	5.728G	59.58	68.20	-8.62	5.80	3	Horizontal	156	2.28	-	53.78

## 802.11ax HEW80-BF\_Nss3,(MCS0)\_4TX

24/07/2019

### 5530MHz\_TX



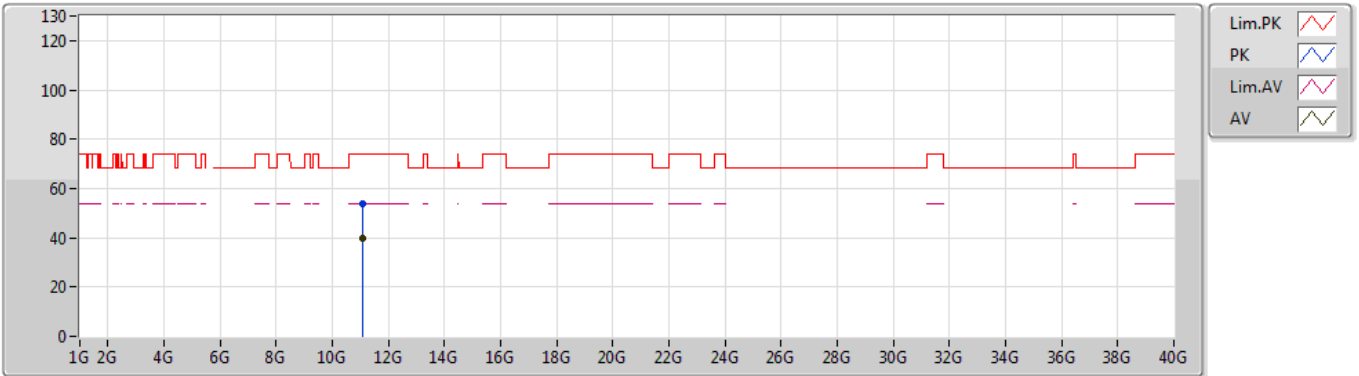
EUT\_Y\_4TX  
Setting 75  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05919G	53.97	74.00	-20.03	11.73	3	Vertical	58	1.58	-	42.24
AV	11.0599G	39.92	54.00	-14.08	11.73	3	Vertical	58	1.58	-	28.19

## 802.11ax HEW80-BF\_Nss3,(MCS0)\_4TX

24/07/2019

### 5530MHz\_TX



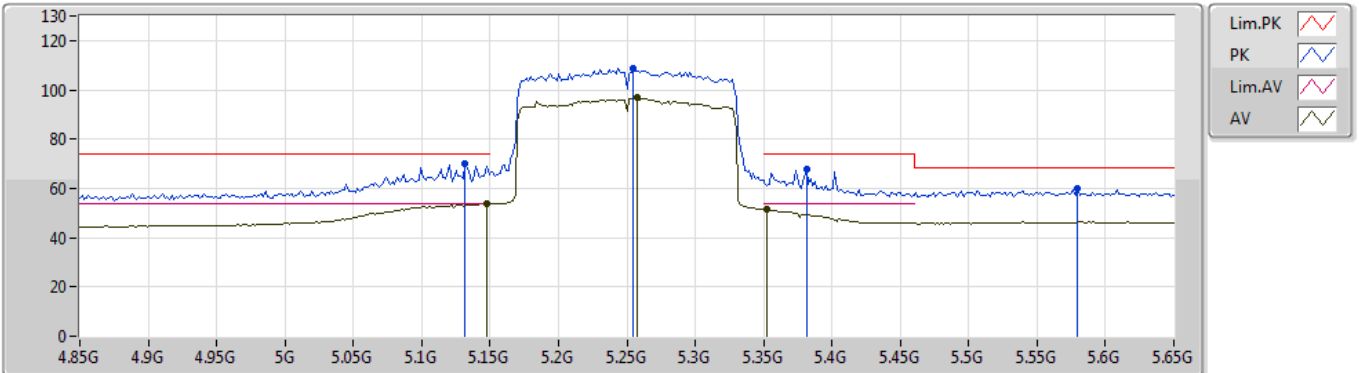
EUT Y\_4TX  
Setting 75  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05914G	53.89	74.00	-20.11	11.73	3	Horizontal	182	1.78	-	42.16
AV	11.05977G	39.86	54.00	-14.14	11.73	3	Horizontal	182	1.78	-	28.13

## 802.11ax HEW160-BF\_Nss3,(MCS0)\_4TX

24/07/2019

### 5250MHz\_TX



EUT Y\_4TX  
Setting 68  
01-L-2-10  
FSP(100056)

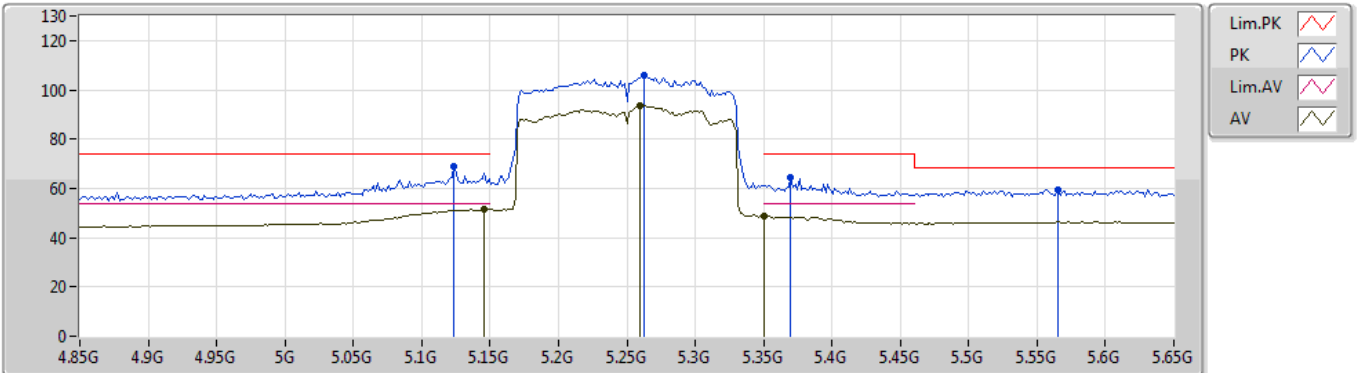
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1316G	70.07	74.00	-3.93	4.24	3	Vertical	297	2.44	-	65.83
AV	5.1476G	53.79	54.00	-0.21	4.25	3	Vertical	297	2.44	-	49.54
PK	5.2548G	108.75	Inf	-Inf	4.47	3	Vertical	297	2.44	-	104.28
AV	5.258G	96.90	Inf	-Inf	4.48	3	Vertical	297	2.44	-	92.42
PK	5.3812G	67.79	74.00	-6.21	4.92	3	Vertical	297	2.44	-	62.87
AV	5.3524G	51.51	54.00	-2.49	4.82	3	Vertical	297	2.44	-	46.69
PK	5.5796G	59.68	68.20	-8.52	5.58	3	Vertical	297	2.44	-	54.10



## 802.11ax HEW160-BF\_Nss3,(MCS0)\_4TX

24/07/2019

### 5250MHz\_TX



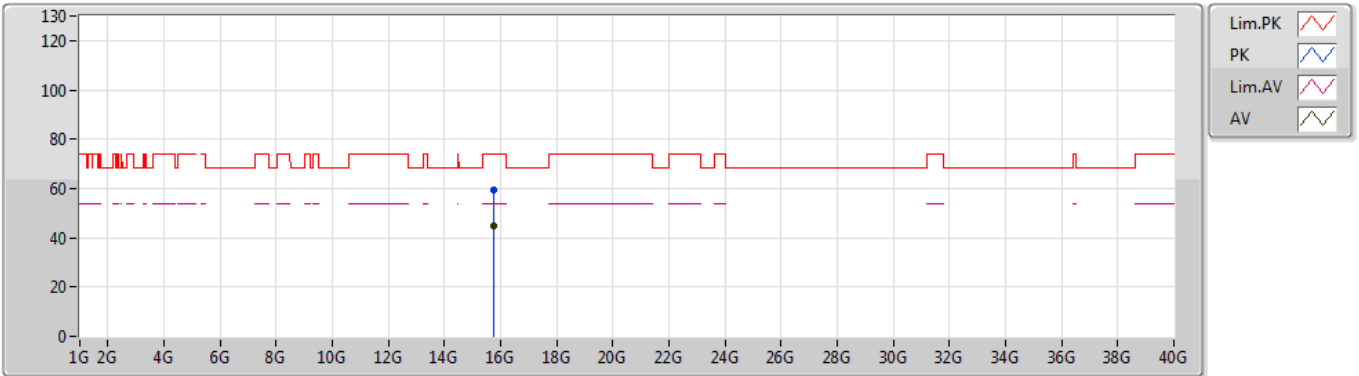
EUT Y\_4TX  
Setting 68  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1236G	68.96	74.00	-5.04	4.23	3	Horizontal	88	1.59	-	64.73
AV	5.146G	51.39	54.00	-2.61	4.25	3	Horizontal	88	1.59	-	47.14
PK	5.2628G	105.74	Inf	-Inf	4.50	3	Horizontal	88	1.59	-	101.24
AV	5.2596G	93.36	Inf	-Inf	4.49	3	Horizontal	88	1.59	-	88.87
PK	5.37G	64.41	74.00	-9.59	4.88	3	Horizontal	88	1.59	-	59.53
AV	5.3508G	48.50	54.00	-5.50	4.81	3	Horizontal	88	1.59	-	43.69
PK	5.5652G	59.29	68.20	-8.91	5.55	3	Horizontal	88	1.59	-	53.74

## 802.11ax HEW160-BF\_Nss3,(MCS0)\_4TX

24/07/2019

### 5250MHz\_TX



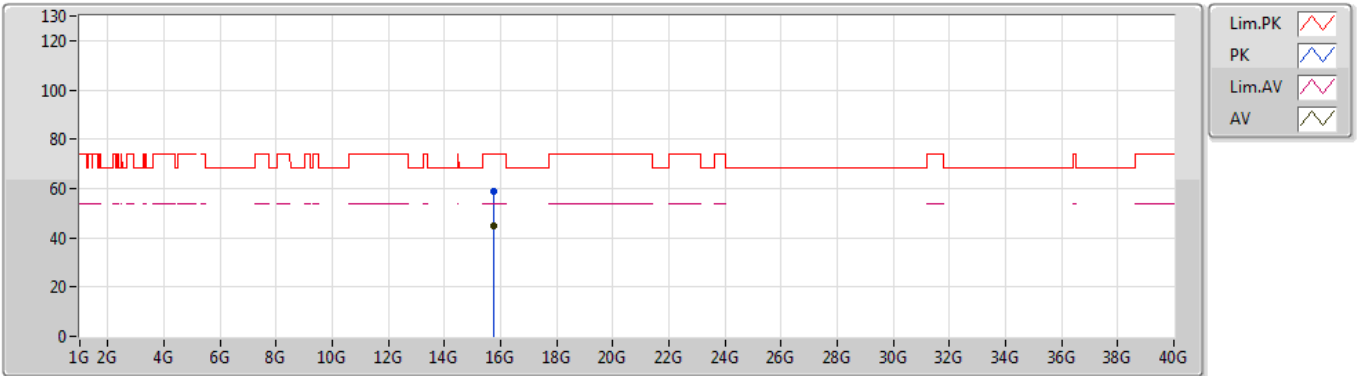
EUT\_Y\_4TX  
Setting 68  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.74985G	59.33	74.00	-14.67	14.21	3	Vertical	158	2.72	-	45.12
AV	15.74916G	44.95	54.00	-9.05	14.21	3	Vertical	158	2.72	-	30.74

# 802.11ax HEW160-BF\_Nss3,(MCS0)\_4TX

24/07/2019

## 5250MHz\_TX



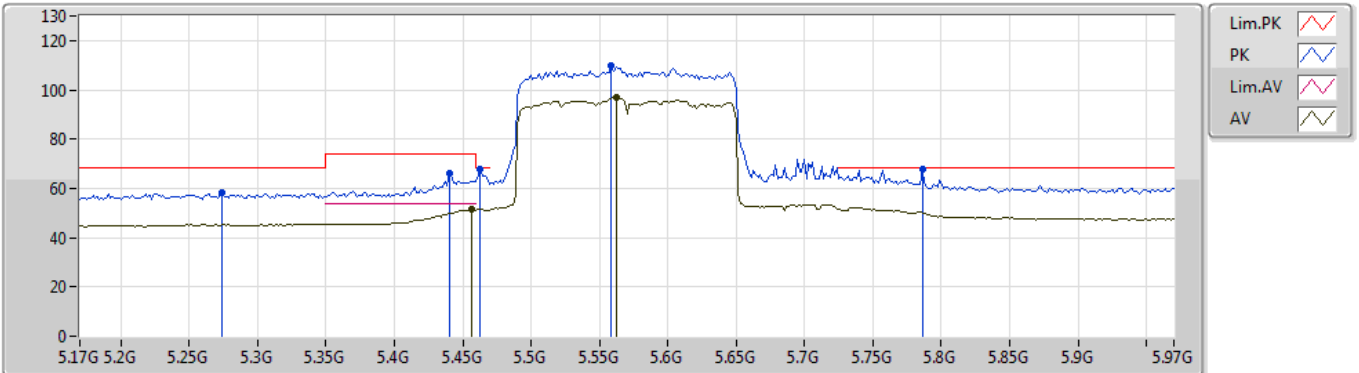
EUT\_Y\_4TX  
Setting 68  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	15.751G	58.73	74.00	-15.27	14.20	3	Horizontal	335	2.20	-	44.53			
AV	15.75068G	44.93	54.00	-9.07	14.20	3	Horizontal	335	2.20	-	30.73			

## 802.11ax HEW160-BF\_Nss3,(MCS0)\_4TX

24/07/2019

### 5570MHz\_TX



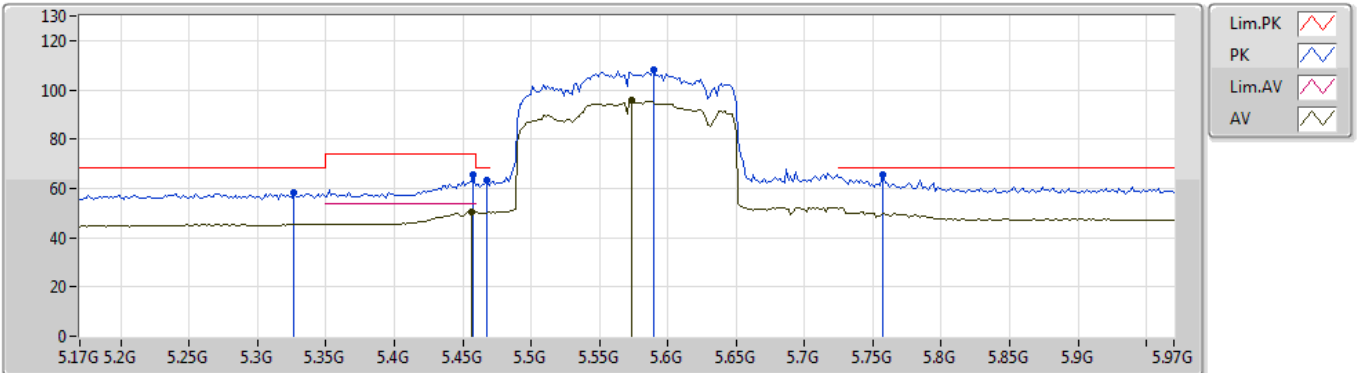
EUT Y\_4TX  
Setting 69  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.274G	58.12	68.20	-10.08	4.54	3	Vertical	0	2.63	-	53.58
PK	5.4404G	66.28	74.00	-7.72	5.15	3	Vertical	0	2.63	-	61.13
PK	5.4628G	67.99	68.20	-0.21	5.23	3	Vertical	0	2.63	-	62.76
AV	5.4564G	51.43	54.00	-2.57	5.21	3	Vertical	0	2.63	-	46.22
PK	5.5588G	109.85	Inf	-Inf	5.54	3	Vertical	0	2.63	-	104.31
AV	5.562G	97.03	Inf	-Inf	5.54	3	Vertical	0	2.63	-	91.49
PK	5.786G	67.80	68.20	-0.40	5.92	3	Vertical	0	2.63	-	61.88

## 802.11ax HEW160-BF\_Nss3,(MCS0)\_4TX

24/07/2019

### 5570MHz\_TX



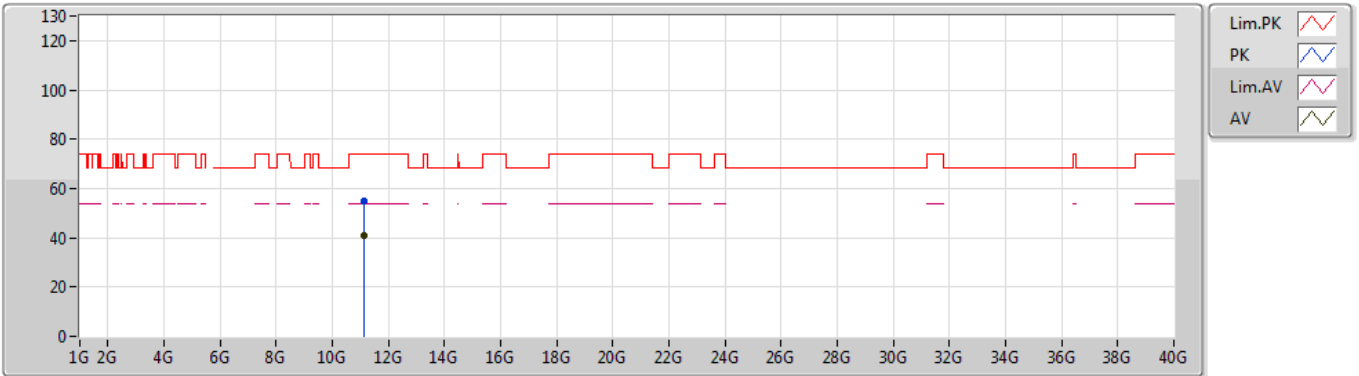
EUT\_Y\_4TX  
Setting 69  
01-L-2-10  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3268G	58.23	68.20	-9.97	4.74	3	Horizontal	154	2.68	-	53.49
PK	5.458G	65.78	74.00	-8.22	5.21	3	Horizontal	154	2.68	-	60.57
AV	5.4564G	50.36	54.00	-3.64	5.21	3	Horizontal	154	2.68	-	45.15
PK	5.4676G	63.21	68.20	-4.99	5.25	3	Horizontal	154	2.68	-	57.96
PK	5.5892G	107.88	Inf	-Inf	5.61	3	Horizontal	154	2.68	-	102.27
AV	5.5732G	95.72	Inf	-Inf	5.58	3	Horizontal	154	2.68	-	90.14
PK	5.7572G	65.30	68.20	-2.90	5.86	3	Horizontal	154	2.68	-	59.44

# 802.11ax HEW160-BF\_Nss3,(MCS0)\_4TX

24/07/2019

## 5570MHz\_TX



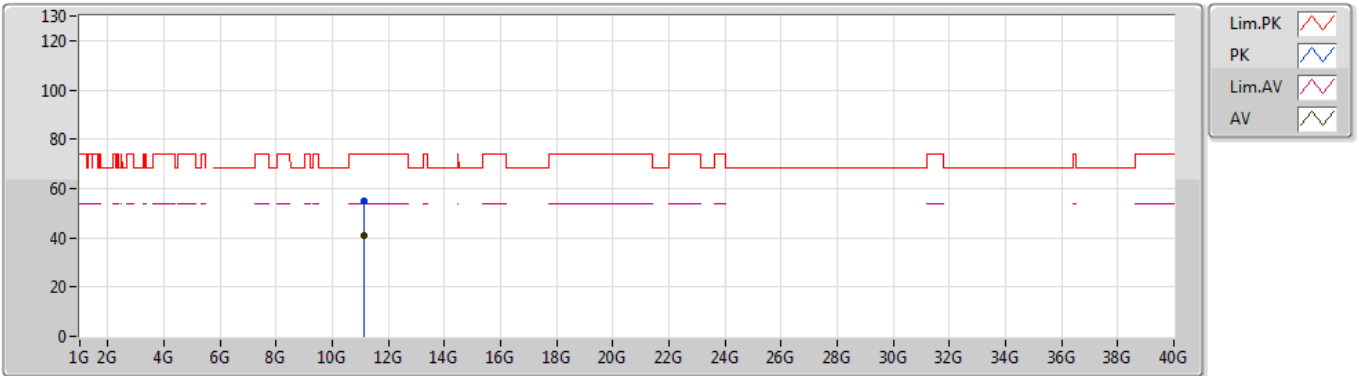
EUT\_Y\_4TX  
Setting 69  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14009G	54.92	74.00	-19.08	11.77	3	Vertical	155	1.55	-	43.15			
AV	11.14003G	40.76	54.00	-13.24	11.77	3	Vertical	155	1.55	-	28.99			

## 802.11ax HEW160-BF\_Nss3,(MCS0)\_4TX

24/07/2019

## 5570MHz\_TX



EUT\_Y\_4TX  
Setting 69  
01-L-2  
FSP(100056)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)			
PK	11.14039G	54.87	74.00	-19.13	11.77	3	Horizontal	273	1.14	-	43.10			
AV	11.14012G	40.67	54.00	-13.33	11.77	3	Horizontal	273	1.14	-	28.90			