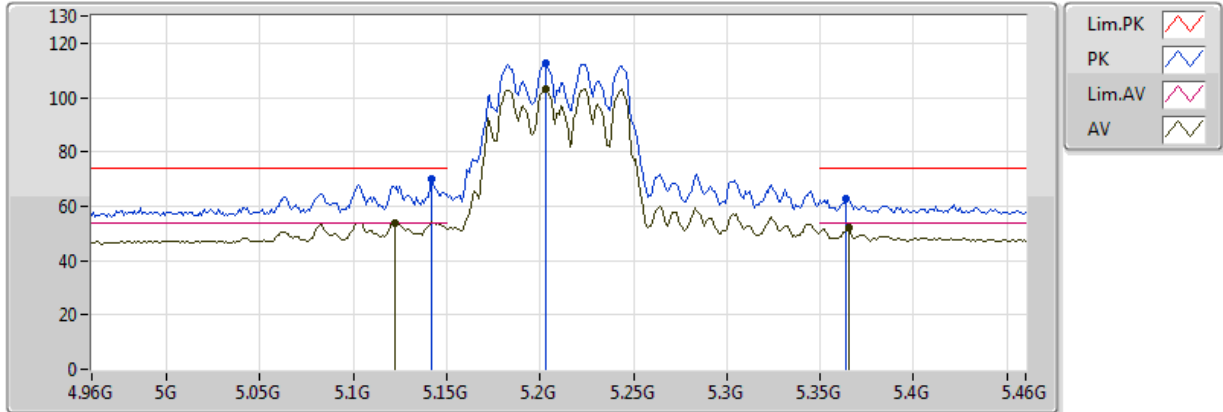## 802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX
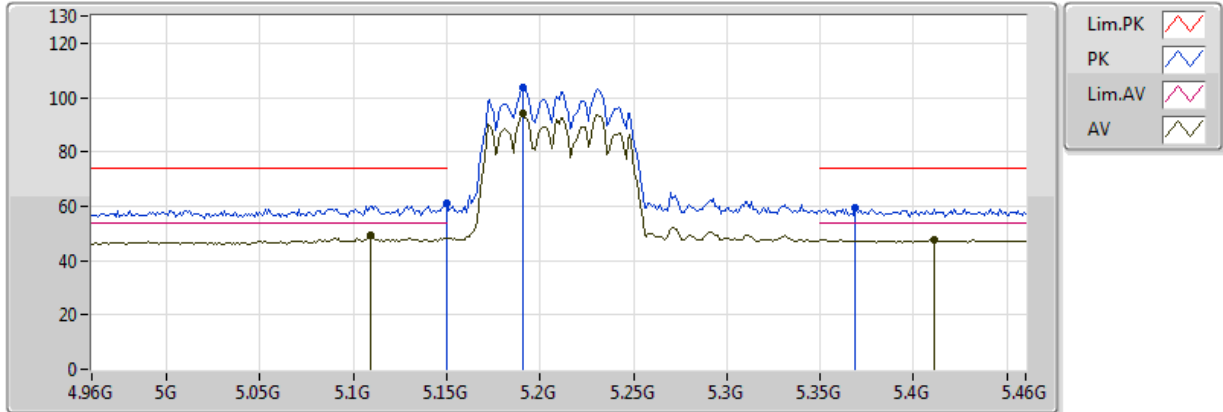


```
20170721
EUT X 4TX
Setting 19
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.122G	53.86	54.00	-0.14	8.96	3	V	344	2.27	-
AV	5.203G	102.91	Inf	-Inf	9.17	3	V	344	2.27	-
AV	5.365G	51.95	54.00	-2.05	9.46	3	V	344	2.27	-
PK	5.142G	70.30	74.00	-3.70	9.02	3	V	344	2.27	-
PK	5.203G	112.89	Inf	-Inf	9.17	3	V	344	2.27	-
PK	5.364G	62.51	74.00	-11.49	9.46	3	V	344	2.27	-

SPORTON INTERNATIONAL INC.   Page No.   : 1746 of 3439
TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

802.11ac VHT80_Nss1,(MCS0)_4TX
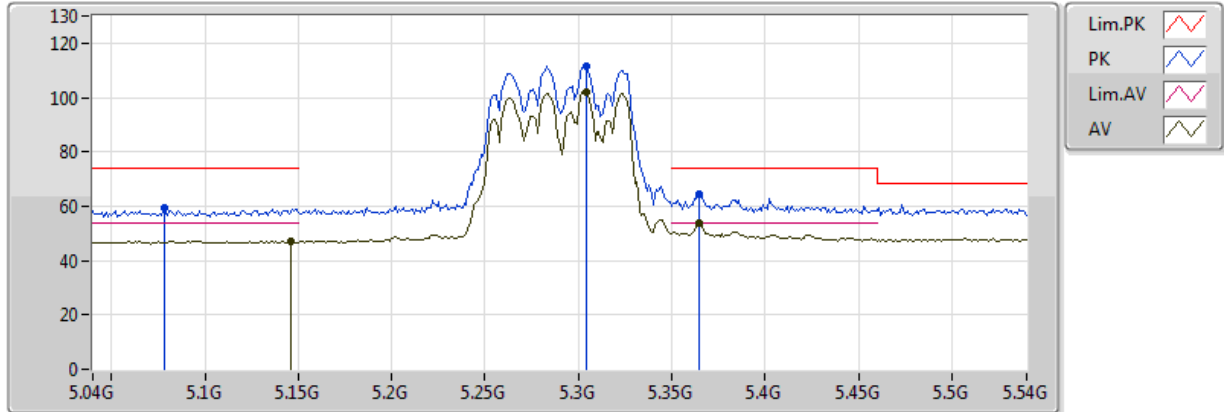
5210MHz_TX


```
20170721
EUT X 4TX
Setting 19
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.109G	49.15	54.00	-4.85	8.93	3	H	350	1.07	-
AV	5.191G	94.20	Inf	-Inf	9.14	3	H	350	1.07	-
AV	5.411G	47.81	54.00	-6.19	9.55	3	H	350	1.07	-
PK	5.149995G	60.82	74.00	-13.18	9.03	3	H	350	1.07	-
PK	5.191G	103.82	Inf	-Inf	9.14	3	H	350	1.07	-
PK	5.369G	59.20	74.00	-14.80	9.47	3	H	350	1.07	-

802.11ac VHT80_Nss1,(MCS0)_4TX
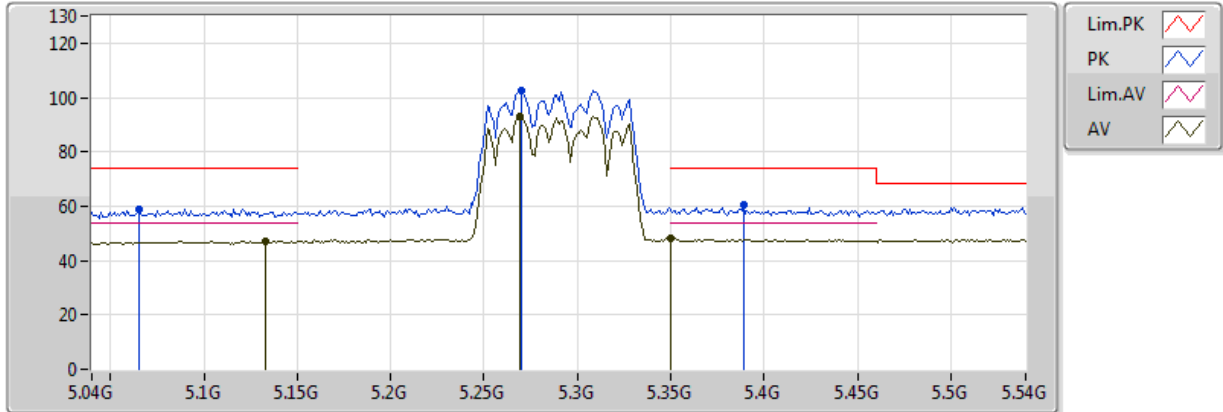
5290MHz_TX


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20170721
EUT X 4TX
Setting 18
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.146G	47.15	54.00	-6.85	9.02	3	V	252	1.58	-
AV	5.304G	102.15	Inf	-Inf	9.36	3	V	252	1.58	-
AV	5.365G	53.72	54.00	-0.28	9.46	3	V	252	1.58	-
PK	5.078G	59.53	74.00	-14.47	8.85	3	V	252	1.58	-
PK	5.304G	111.29	Inf	-Inf	9.36	3	V	252	1.58	-
PK	5.365G	64.29	74.00	-9.71	9.46	3	V	252	1.58	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

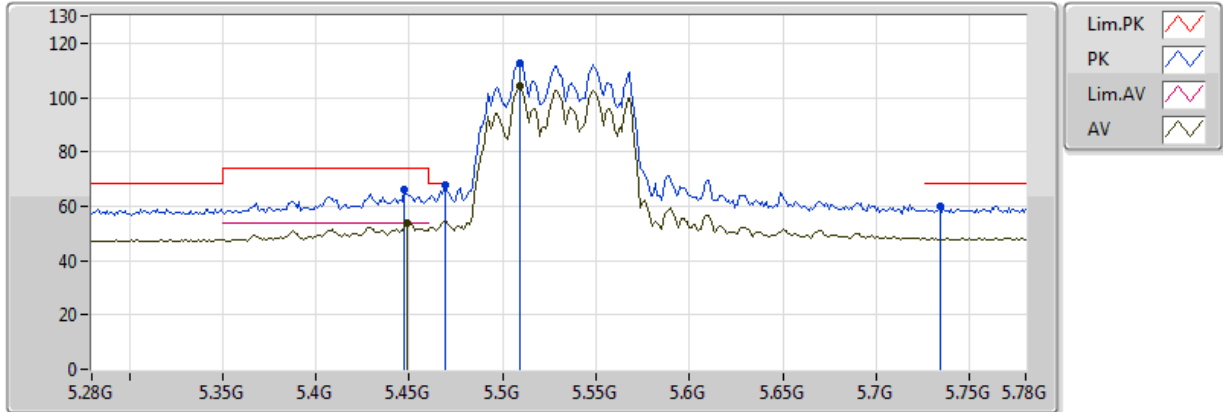
20170721
EUT X 4TX
Setting 18
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.133G	47.08	54.00	-6.92	8.99	3	H	347	1.25	-
AV	5.269G	93.24	Inf	-Inf	9.29	3	H	347	1.25	-
AV	5.350005G	48.16	54.00	-5.84	9.44	3	H	347	1.25	-
PK	5.065G	58.89	74.00	-15.11	8.81	3	H	347	1.25	-
PK	5.27G	102.67	Inf	-Inf	9.29	3	H	347	1.25	-
PK	5.389G	60.39	74.00	-13.61	9.50	3	H	347	1.25	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

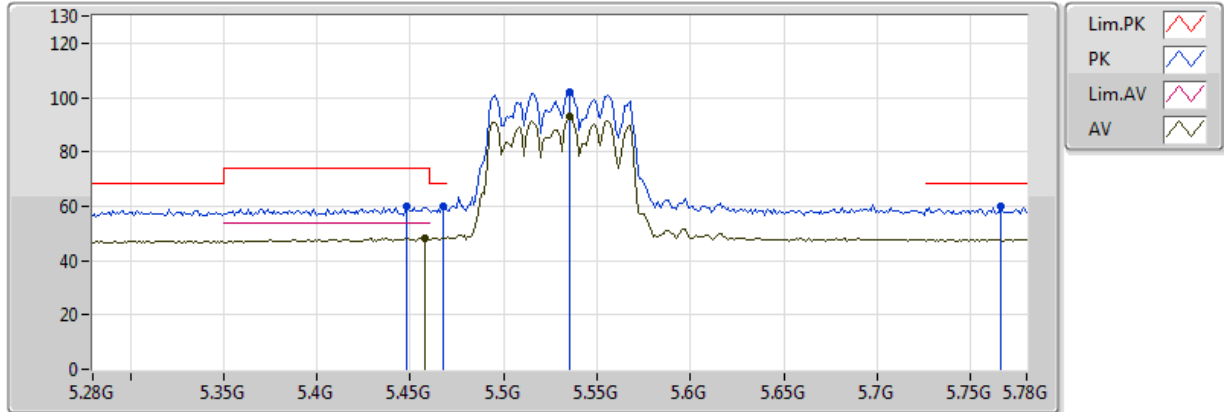
20170721
EUT X 4TX
Setting 18
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.449G	53.98	54.00	-0.02	9.65	3	V	351	2.15	-
AV	5.509G	103.99	Inf	-Inf	9.80	3	V	351	2.15	-
PK	5.447G	65.96	74.00	-8.04	9.65	3	V	351	2.15	-
PK	5.469G	67.82	68.20	-0.38	9.71	3	V	351	2.15	-
PK	5.509G	112.90	Inf	-Inf	9.80	3	V	351	2.15	-
PK	5.734G	60.17	68.20	-8.03	9.91	3	V	351	2.15	-

802.11ac VHT80_Nss1,(MCS0)_4TX
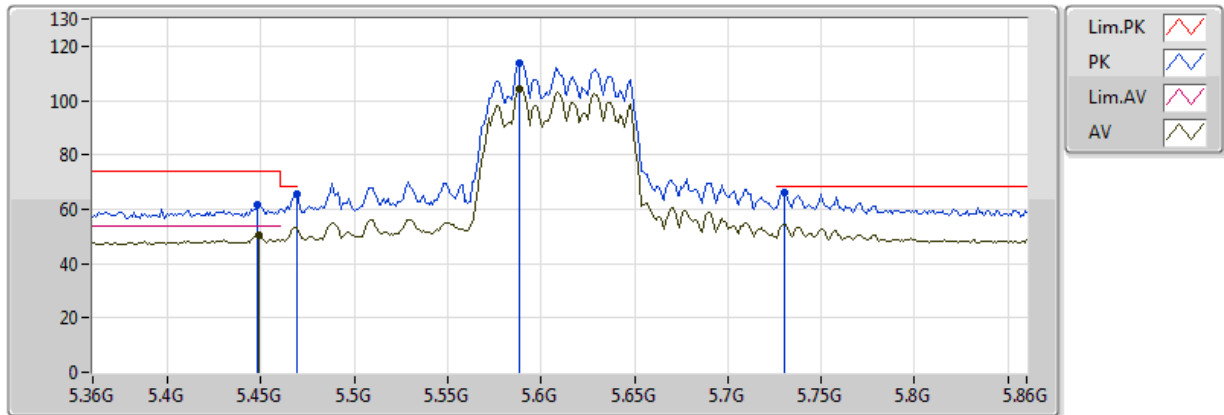
5530MHz_TX


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20170721
EUT X 4TX
Setting 18
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.458G	48.41	54.00	-5.59	9.68	3	H	340	1.20	-
AV	5.535G	92.80	Inf	-Inf	9.82	3	H	340	1.20	-
PK	5.448G	59.84	74.00	-14.16	9.65	3	H	340	1.20	-
PK	5.468G	59.81	68.20	-8.39	9.70	3	H	340	1.20	-
PK	5.535G	102.17	Inf	-Inf	9.82	3	H	340	1.20	-
PK	5.766G	59.99	68.20	-8.21	9.91	3	H	340	1.20	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

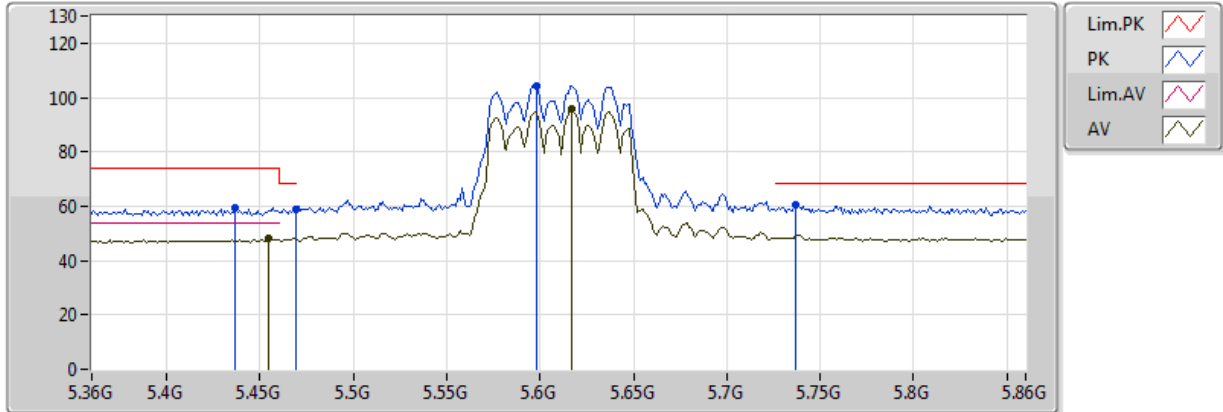
20170721
EUT X 4TX
Setting 19
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.449G	50.39	54.00	-3.61	9.65	3	V	349	2.02	-
AV	5.588G	104.21	Inf	-Inf	9.87	3	V	349	2.02	-
PK	5.448G	61.38	74.00	-12.62	9.65	3	V	349	2.02	-
PK	5.469G	65.44	68.20	-2.76	9.71	3	V	349	2.02	-
PK	5.588G	113.53	Inf	-Inf	9.87	3	V	349	2.02	-
PK	5.73G	66.27	68.20	-1.93	9.91	3	V	349	2.02	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

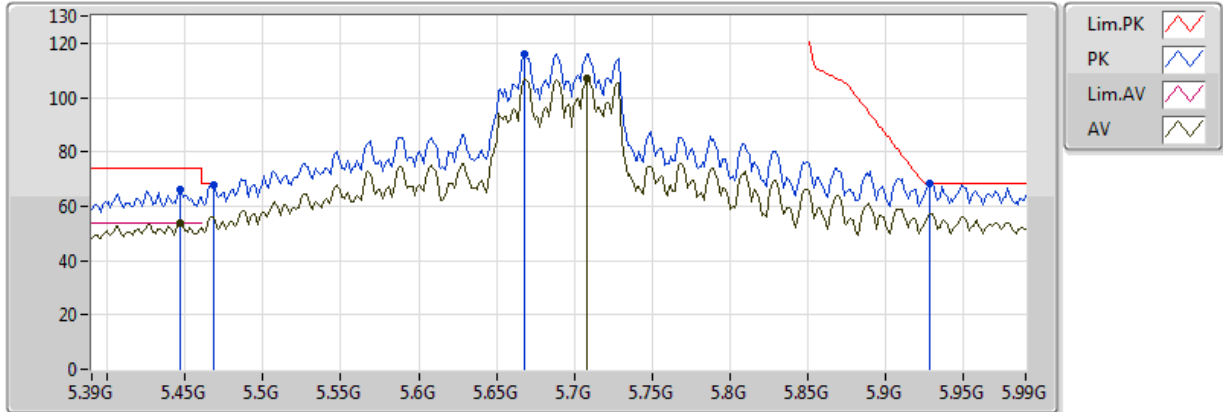
20170721
EUT X 4TX
Setting 19
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.455G	48.16	54.00	-5.84	9.67	3	H	338	2.13	-
AV	5.617G	95.63	Inf	-Inf	9.88	3	H	338	2.13	-
PK	5.437G	59.51	74.00	-14.49	9.62	3	H	338	2.13	-
PK	5.469G	58.90	68.20	-9.30	9.71	3	H	338	2.13	-
PK	5.598G	104.50	Inf	-Inf	9.88	3	H	338	2.13	-
PK	5.737G	60.29	68.20	-7.91	9.91	3	H	338	2.13	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

20170721
EUT X 4TX
Setting 21.5
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4464G	53.81	54.00	-0.19	9.65	3	V	207	2.06	-
AV	5.708G	107.15	Inf	-Inf	9.90	3	V	207	2.06	-
PK	5.4464G	66.20	74.00	-7.80	9.65	3	V	207	2.06	-
PK	5.468G	67.96	68.20	-0.24	9.70	3	V	207	2.06	-
PK	5.6684G	116.06	Inf	-Inf	9.89	3	V	207	2.06	-
PK	5.9288G	68.18	68.20	-0.02	10.10	3	V	207	2.06	-

802.11ac VHT80_Nss1,(MCS0)_4TX

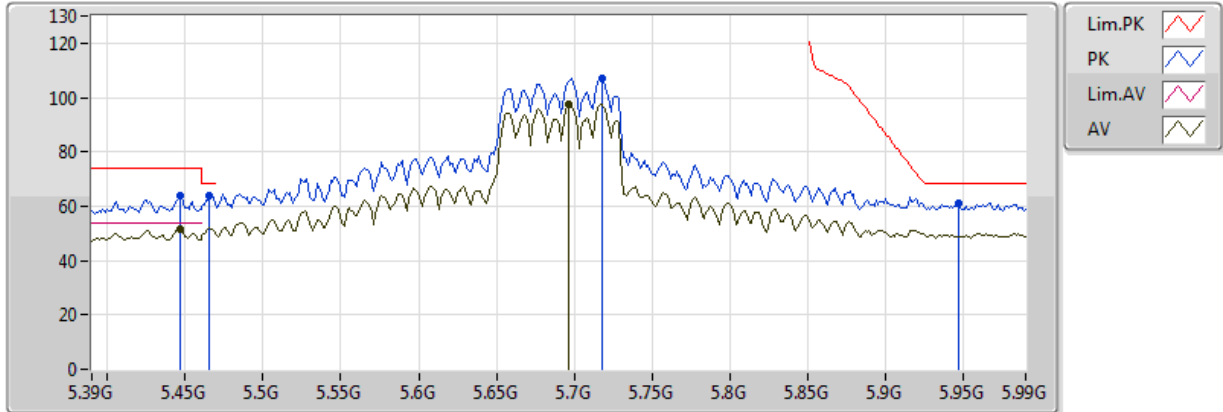## 5690MHz Straddle 5.47-5.725GHz_TX

20170721
EUT X 4TX
Setting 21.5
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4464G	51.33	54.00	-2.67	9.65	3	H	251	2.95	-
AV	5.696G	97.69	Inf	-Inf	9.90	3	H	251	2.95	-
PK	5.4464G	63.70	74.00	-10.30	9.65	3	H	251	2.95	-
PK	5.4656G	63.92	68.20	-4.28	9.70	3	H	251	2.95	-
PK	5.7176G	106.82	Inf	-Inf	9.90	3	H	251	2.95	-
PK	5.9468G	61.35	68.20	-6.85	10.13	3	H	251	2.95	-

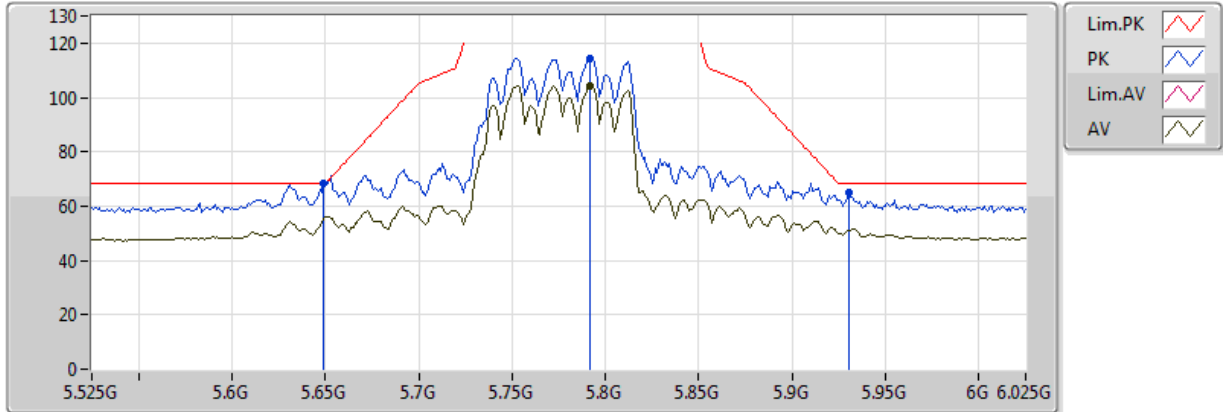## 802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

20170721
EUT X 4TX
Setting 19.5
02-J-6-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	104.22	Inf	-Inf	9.92	3	V	45	1.94	-
PK	5.649G	68.13	68.20	-0.07	9.89	3	V	45	1.94	-
PK	5.792G	114.48	Inf	-Inf	9.92	3	V	45	1.94	-
PK	5.93G	65.03	68.20	-3.17	10.10	3	V	45	1.94	-

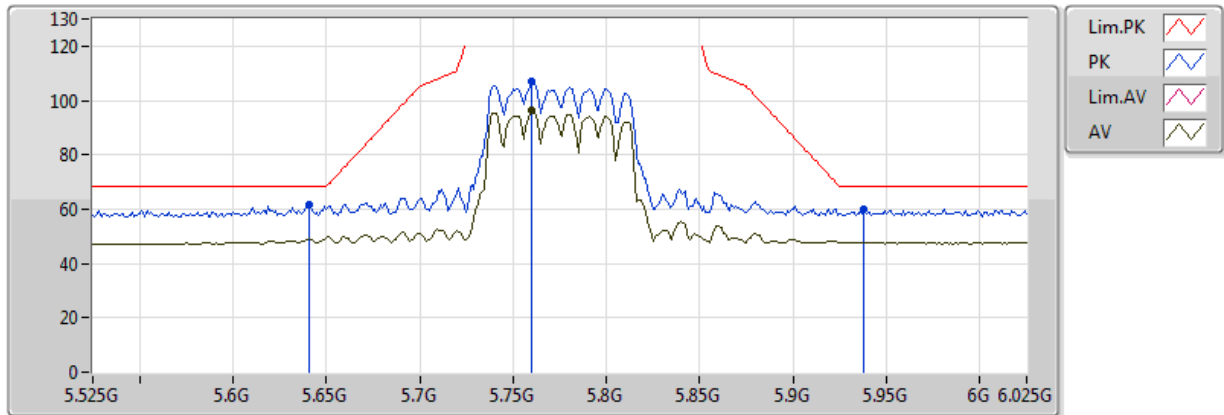# 802.11ac VHT80_Nss1,(MCS0)_4TX
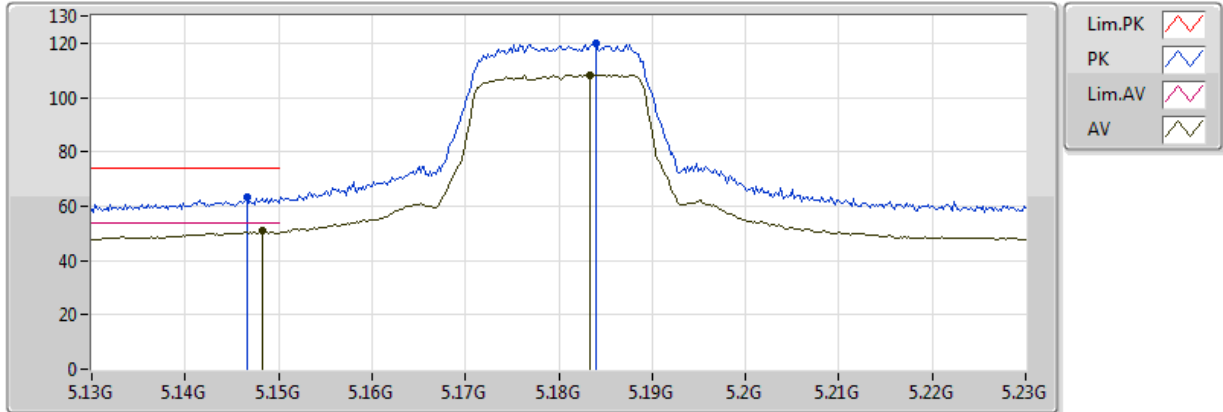
5775MHz_TX


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20170721
EUT X 4TX
Setting 19.5
02-J-6-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	96.35	Inf	-Inf	9.91	3	H	273	2.80	-
PK	5.641G	61.46	68.20	-6.74	9.89	3	H	273	2.80	-
PK	5.76G	106.82	Inf	-Inf	9.91	3	H	273	2.80	-
PK	5.938G	60.11	68.20	-8.09	10.11	3	H	273	2.80	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX


```
20170722
EUT X 4TX
Setting 25 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1482G	50.74	54.00	-3.26	9.03	3	V	246	2.18	-
AV	5.1834G	108.39	Inf	-Inf	9.12	3	V	246	2.18	-
PK	5.1466G	63.07	74.00	-10.93	9.03	3	V	246	2.18	-
PK	5.184G	119.76	Inf	-Inf	9.12	3	V	246	2.18	-

SPORTON INTERNATIONAL INC.   Page No.   : 1758 of 3439
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FCC ID: UDX-60064010

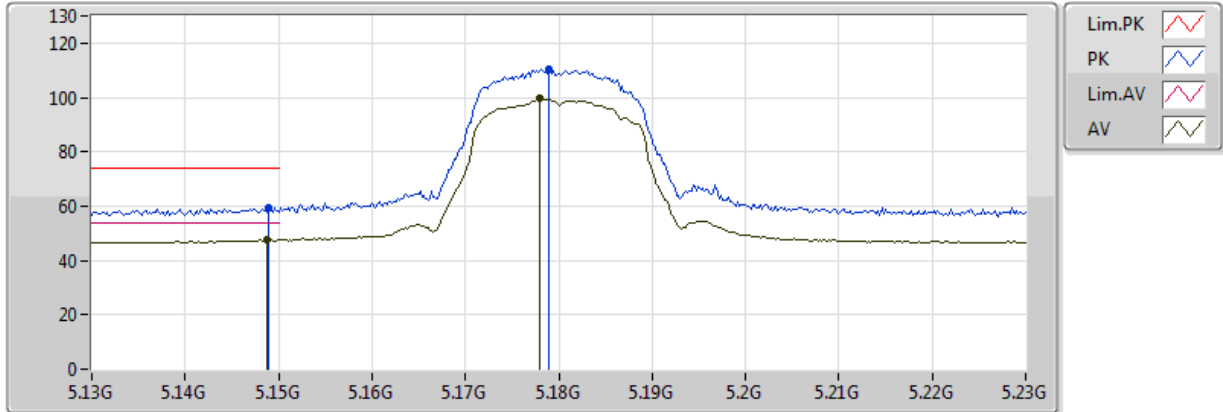## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

20170722
EUT X 4TX
Setting 25 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	47.57	54.00	-6.43	9.03	3	H	259	1.17	-
AV	5.178G	99.56	Inf	-Inf	9.11	3	H	259	1.17	-
PK	5.149G	59.37	74.00	-14.63	9.03	3	H	259	1.17	-
PK	5.179G	110.56	Inf	-Inf	9.11	3	H	259	1.17	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

FAX : 886-3-3270973

FCC ID: UDX-60064010

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Report Version : Rev. 02

Issued Date : Oct. 25, 2017

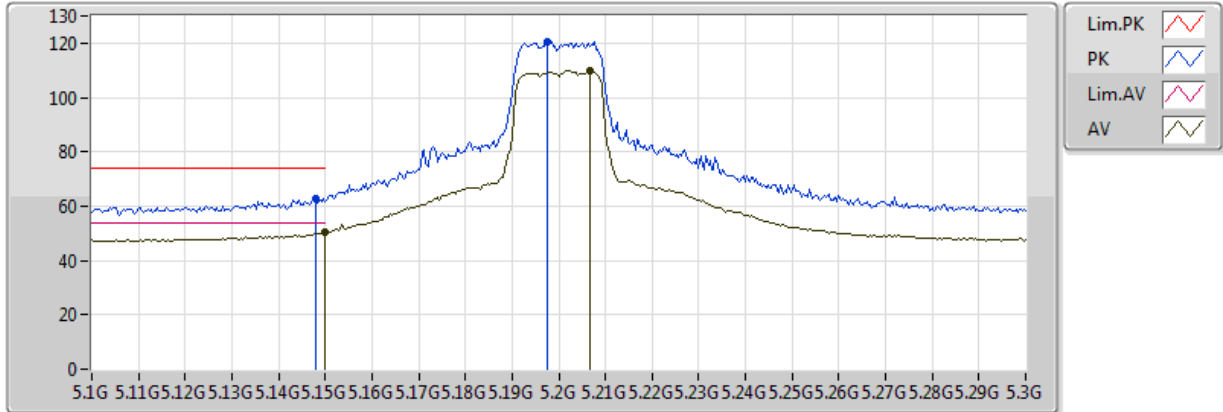## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

20170722
EUT X 4TX
Setting 27 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	50.22	54.00	-3.78	9.03	3	V	338	2.15	-
AV	5.2068G	109.89	Inf	-Inf	9.17	3	V	338	2.15	-
PK	5.148G	62.75	74.00	-11.25	9.03	3	V	338	2.15	-
PK	5.1976G	120.48	Inf	-Inf	9.15	3	V	338	2.15	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
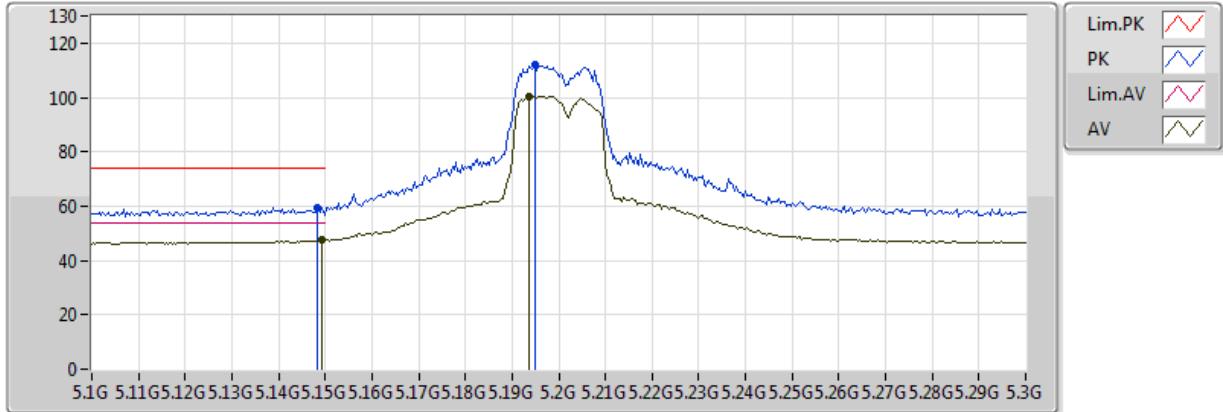
5200MHz_TX


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20170722
EUT X 4TX
Setting 27 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	47.40	54.00	-6.60	9.03	3	H	256	2.79	-
AV	5.1936G	100.54	Inf	-Inf	9.14	3	H	256	2.79	-
PK	5.1484G	59.57	74.00	-14.43	9.03	3	H	256	2.79	-
PK	5.1948G	112.08	Inf	-Inf	9.15	3	H	256	2.79	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

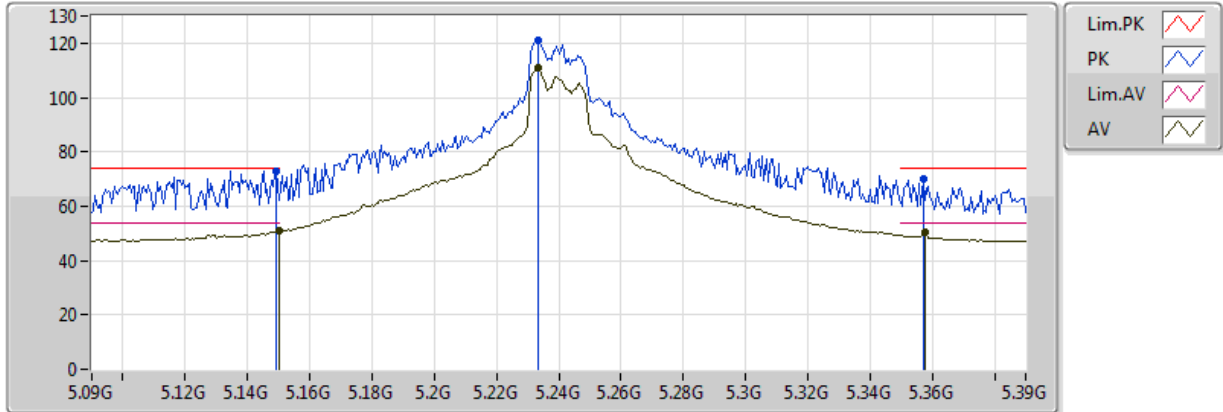|	Lim.PK
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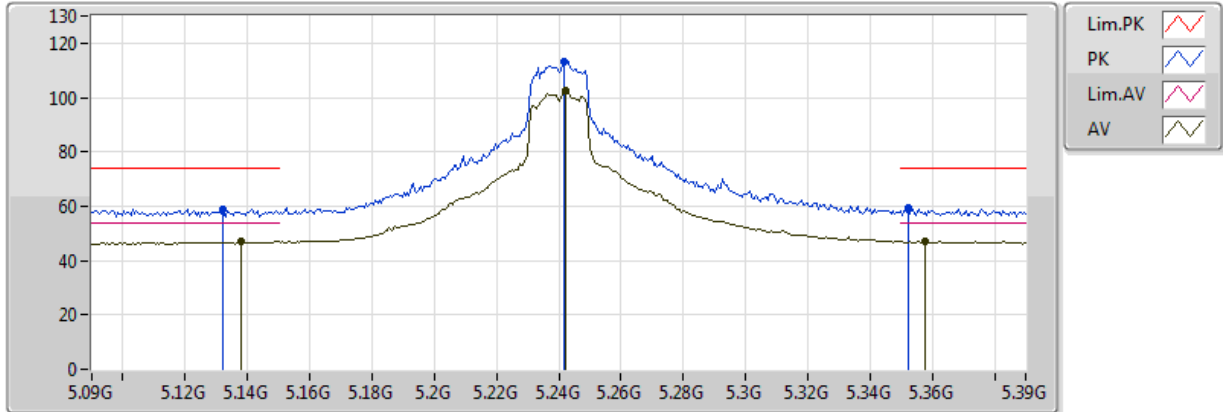20170722
EUT X 4TX
Setting 29 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	50.78	54.00	-3.22	9.03	3	V	357	2.77	-
AV	5.2334G	111.14	Inf	-Inf	9.22	3	V	357	2.77	-
AV	5.3576G	50.22	54.00	-3.78	9.45	3	V	357	2.77	-
PK	5.1494G	72.98	74.00	-1.02	9.03	3	V	357	2.77	-
PK	5.2334G	120.80	Inf	-Inf	9.22	3	V	357	2.77	-
PK	5.357G	70.29	74.00	-3.71	9.45	3	V	357	2.77	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
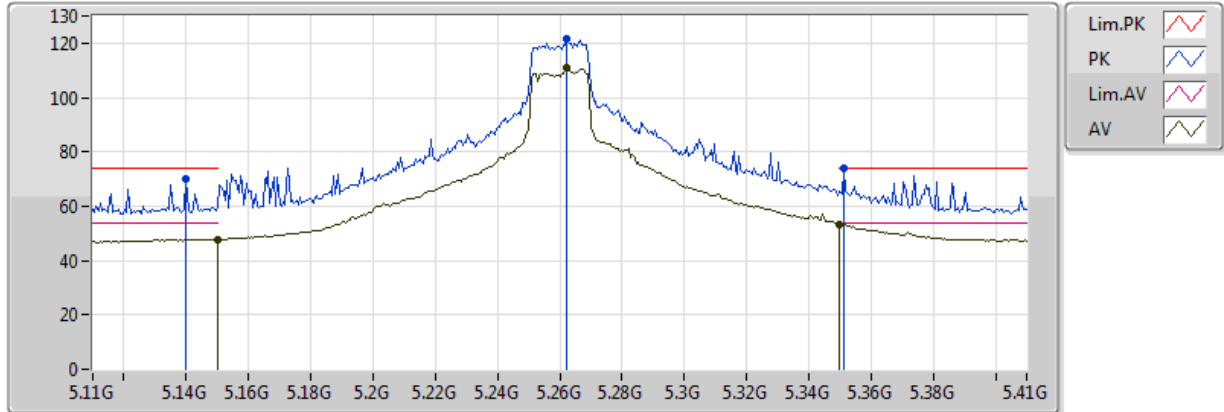
5240MHz_TX

20170722
EUT X 4TX
Setting 29
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.138G	46.95	54.00	-7.05	9.00	3	H	258	1.42	-
AV	5.2424G	102.59	Inf	-Inf	9.24	3	H	258	1.42	-
AV	5.3576G	47.01	54.00	-6.99	9.45	3	H	258	1.42	-
PK	5.132G	58.84	74.00	-15.16	8.99	3	H	258	1.42	-
PK	5.2418G	113.35	Inf	-Inf	9.24	3	H	258	1.42	-
PK	5.3522G	59.14	74.00	-14.86	9.44	3	H	258	1.42	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

20170722
EUT X 4TX
Setting 29
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.90	54.00	-6.10	9.03	3	V	277	2.01	-
AV	5.2624G	110.86	Inf	-Inf	9.28	3	V	277	2.01	-
AV	5.350005G	53.30	54.00	-0.70	9.44	3	V	277	2.01	-
PK	5.14G	70.23	74.00	-3.77	9.01	3	V	277	2.01	-
PK	5.2624G	121.46	Inf	-Inf	9.28	3	V	277	2.01	-
PK	5.3512G	73.94	74.00	-0.06	9.44	3	V	277	2.01	-

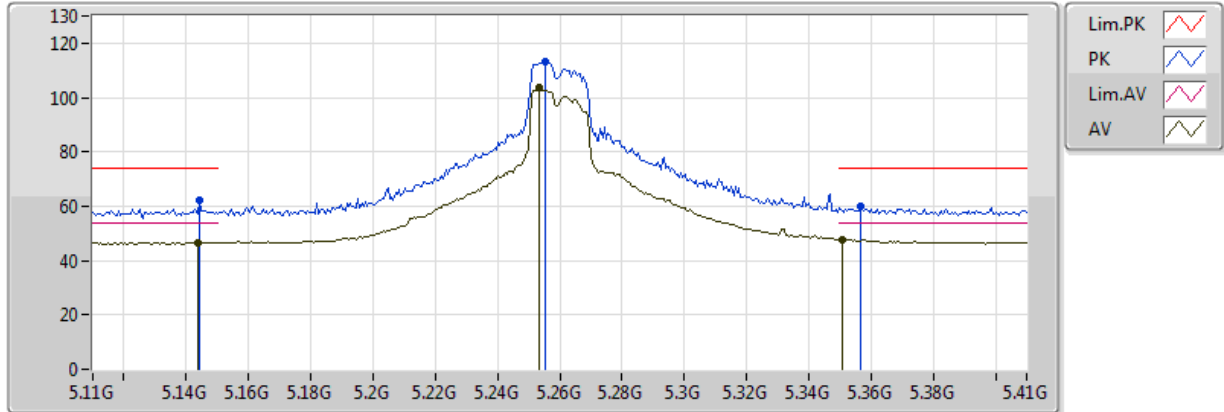## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-R-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1436G	46.60	54.00	-7.40	9.02	3	H	256	1.63	-
AV	5.2534G	103.45	Inf	-Inf	9.26	3	H	256	1.63	-
AV	5.3506G	47.75	54.00	-6.25	9.44	3	H	256	1.63	-
PK	5.1442G	62.47	74.00	-11.53	9.02	3	H	256	1.63	-
PK	5.2552G	113.22	Inf	-Inf	9.26	3	H	256	1.63	-
PK	5.3566G	59.75	74.00	-14.25	9.45	3	H	256	1.63	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

20170722
EUT X 4TX
Setting 27 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3024G	109.07	Inf	-Inf	9.35	3	V	358	1.98	-
AV	5.350005G	51.66	54.00	-2.34	9.44	3	V	358	1.98	-
PK	5.2984G	120.12	Inf	-Inf	9.35	3	V	358	1.98	-
PK	5.350005G	64.69	74.00	-9.31	9.44	3	V	358	1.98	-

SPORTON INTERNATIONAL INC.
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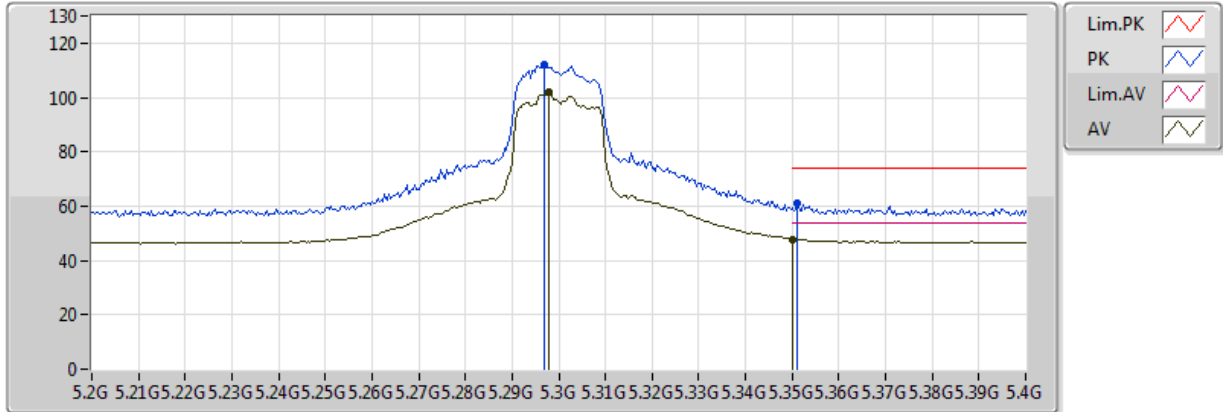## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX
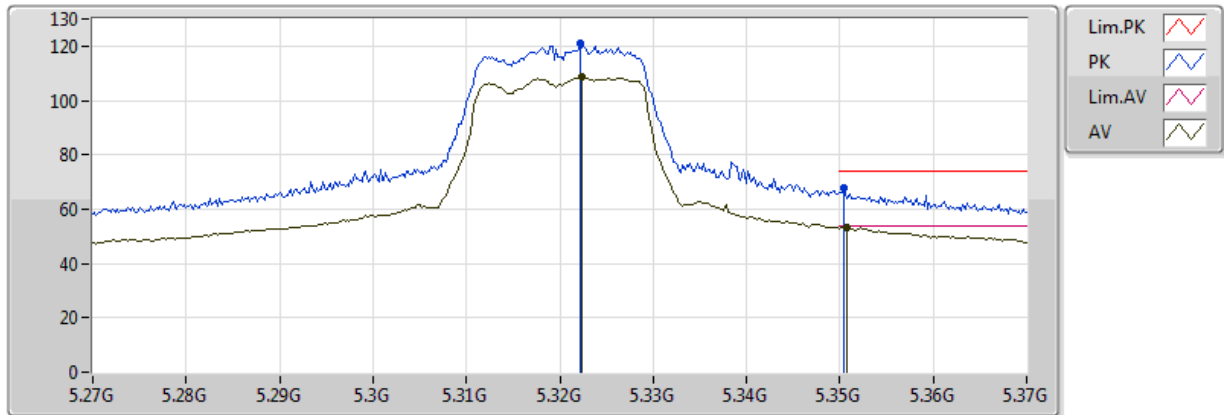
5300MHz_TX

20170722
EUT X 4TX
Setting 27 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.298G	102.05	Inf	-Inf	9.35	3	H	259	1.34	-
AV	5.350005G	47.87	54.00	-6.13	9.44	3	H	259	1.34	-
PK	5.2968G	111.89	Inf	-Inf	9.34	3	H	259	1.34	-
PK	5.3512G	60.82	74.00	-13.18	9.44	3	H	259	1.34	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
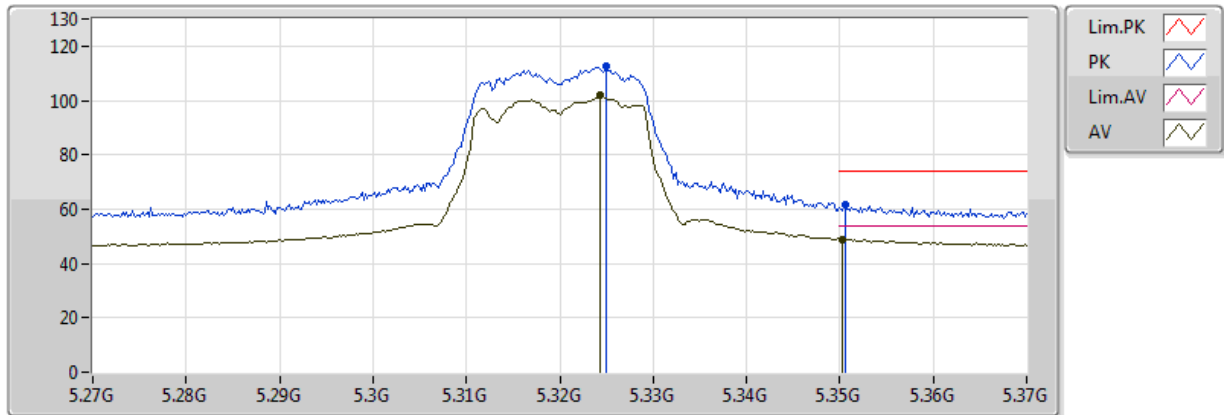
5320MHz_TX


```
20170722
EUT X 4TX
Setting 26
02-R-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3224G	108.93	Inf	-Inf	9.39	3	V	353	2.16	-
AV	5.3508G	53.28	54.00	-0.72	9.44	3	V	353	2.16	-
PK	5.3222G	121.25	Inf	-Inf	9.39	3	V	353	2.16	-
PK	5.3504G	67.64	74.00	-6.36	9.44	3	V	353	2.16	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
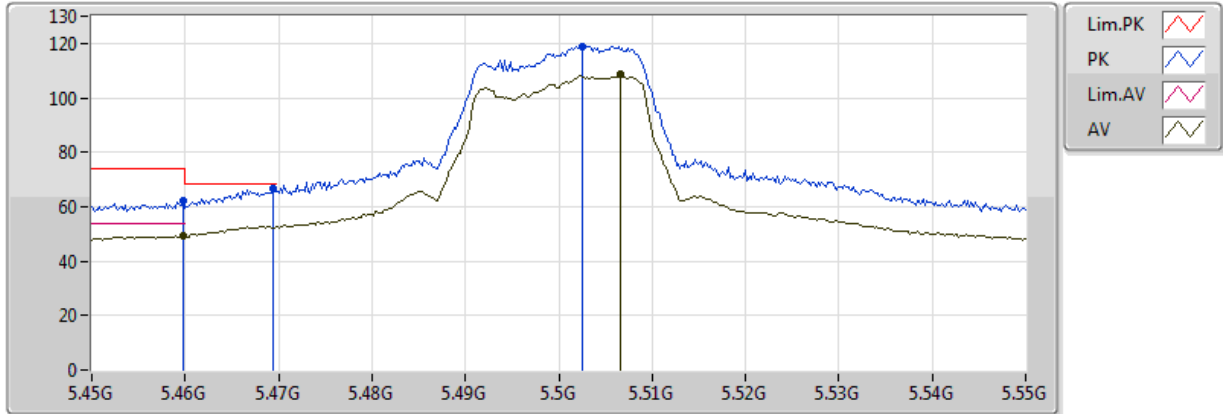
5320MHz_TX


```
20170722
EUT X 4TX
Setting 26
02-R-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3244G	101.89	Inf	-Inf	9.39	3	H	259	2.69	-
AV	5.3502G	48.80	54.00	-5.20	9.44	3	H	259	2.69	-
PK	5.325G	112.40	Inf	-Inf	9.39	3	H	259	2.69	-
PK	5.3506G	61.58	74.00	-12.42	9.44	3	H	259	2.69	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
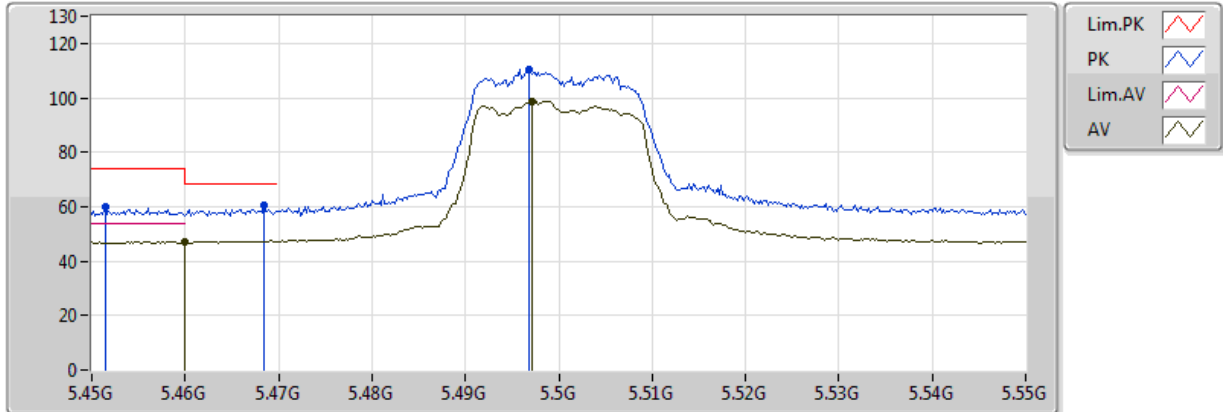
5500MHz_TX

20170722
EUT X 4TX
Setting 25 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4598G	49.36	54.00	-4.64	9.68	3	V	277	1.91	-
AV	5.5066G	108.45	Inf	-Inf	9.80	3	V	277	1.91	-
PK	5.4598G	62.38	74.00	-11.62	9.68	3	V	277	1.91	-
PK	5.4694G	66.70	68.20	-1.50	9.71	3	V	277	1.91	-
PK	5.5026G	118.91	Inf	-Inf	9.79	3	V	277	1.91	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
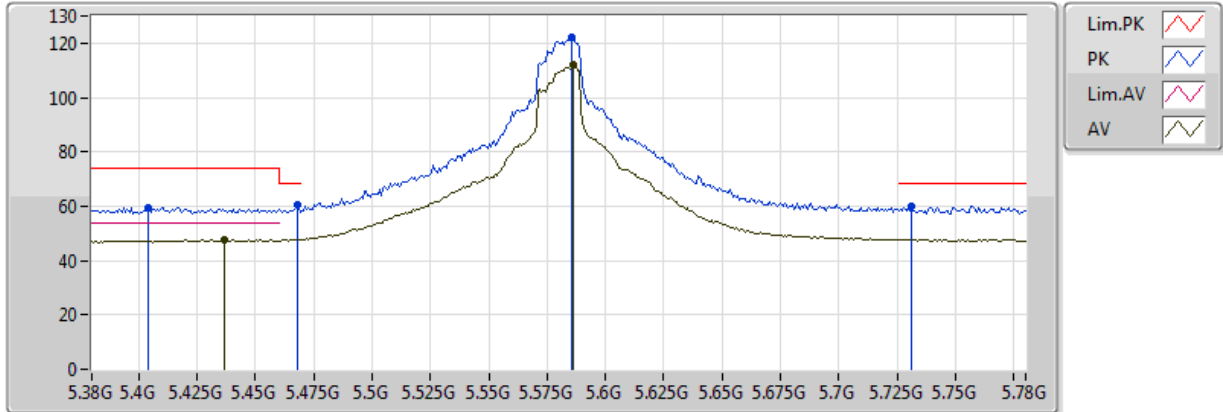
5500MHz_TX

20170722
EUT X 4TX
Setting 25 (升1 Over)
02-R-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	47.12	54.00	-6.88	9.68	3	H	222	2.39	-
AV	5.4972G	98.77	Inf	-Inf	9.78	3	H	222	2.39	-
PK	5.4514G	59.79	74.00	-14.21	9.66	3	H	222	2.39	-
PK	5.4684G	60.58	68.20	-7.62	9.70	3	H	222	2.39	-
PK	5.4968G	110.32	Inf	-Inf	9.78	3	H	222	2.39	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
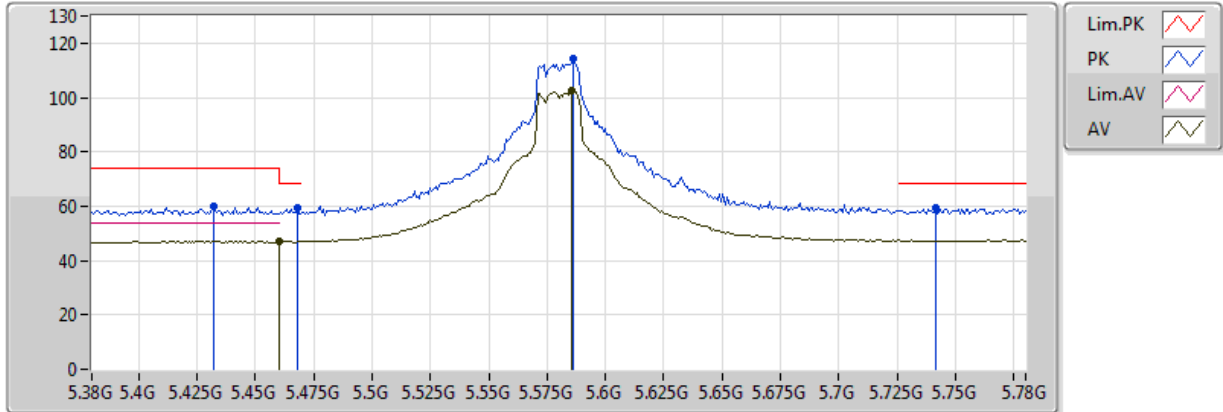
5580MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4368G	47.66	54.00	-6.34	9.62	3	V	288	1.50	-
AV	5.5864G	112.07	Inf	-Inf	9.87	3	V	288	1.50	-
PK	5.404G	59.31	74.00	-14.69	9.53	3	V	288	1.50	-
PK	5.468G	60.53	68.20	-7.67	9.70	3	V	288	1.50	-
PK	5.5856G	121.91	Inf	-Inf	9.87	3	V	288	1.50	-
PK	5.7312G	60.16	68.20	-8.04	9.91	3	V	288	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
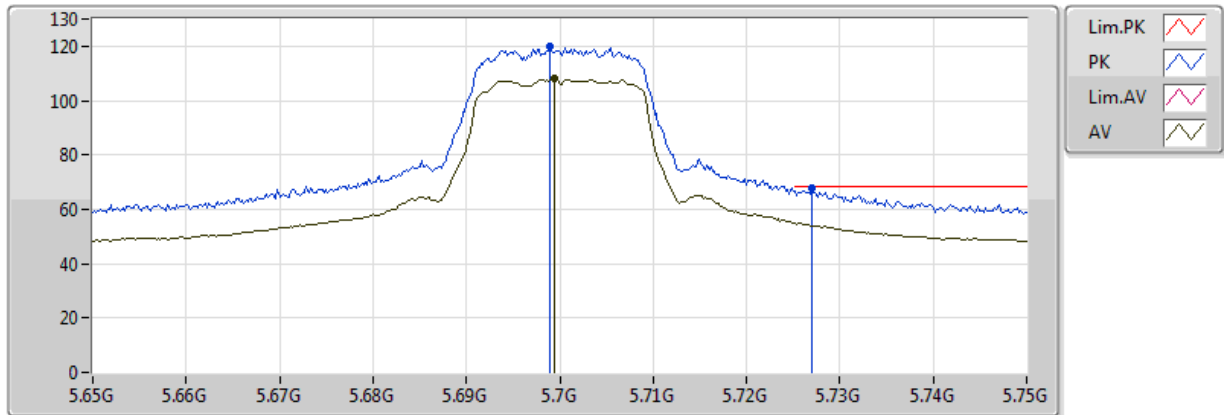
5580MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45998G	47.05	54.00	-6.95	9.68	3	H	313	2.57	-
AV	5.5856G	102.72	Inf	-Inf	9.87	3	H	313	2.57	-
PK	5.432G	59.76	74.00	-14.24	9.61	3	H	313	2.57	-
PK	5.468G	59.16	68.20	-9.04	9.70	3	H	313	2.57	-
PK	5.5864G	114.34	Inf	-Inf	9.87	3	H	313	2.57	-
PK	5.7416G	59.66	68.20	-8.54	9.91	3	H	313	2.57	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
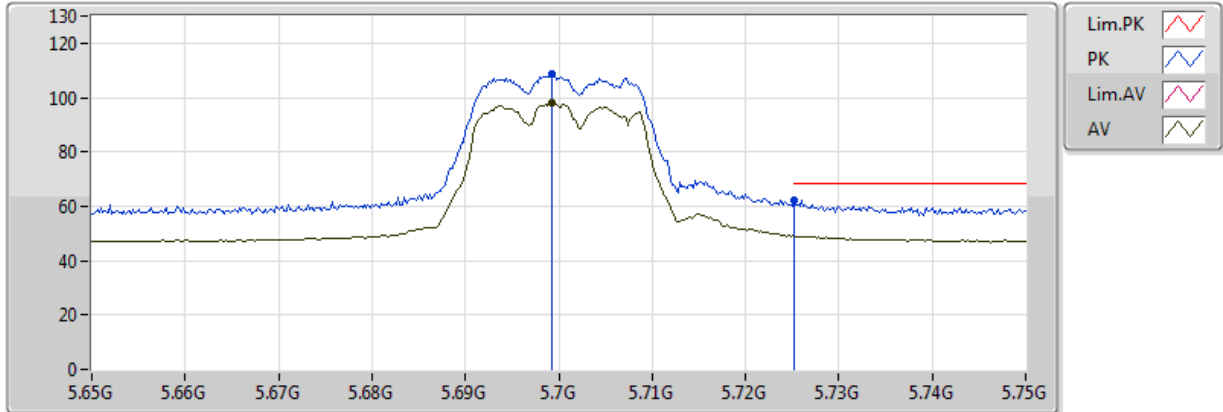
5700MHz_TX

20170722
EUT X 4TX
Setting 25
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6994G	108.07	Inf	-Inf	9.90	3	V	286	1.95	-
PK	5.699G	119.99	Inf	-Inf	9.90	3	V	286	1.95	-
PK	5.727G	67.84	68.20	-0.36	9.91	3	V	286	1.95	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

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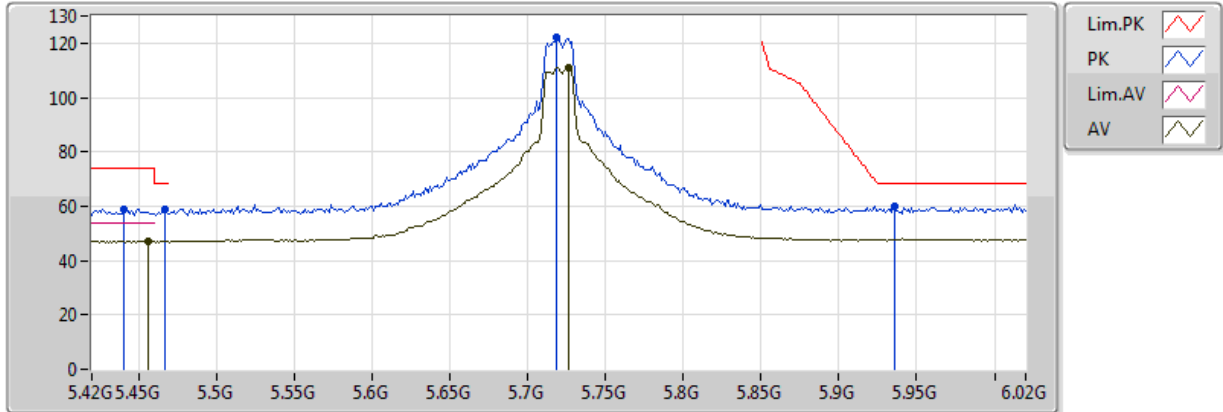## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5700MHz_TX

20170722
EUT X 4TX
Setting 25
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6992G	98.00	Inf	-Inf	9.90	3	H	328	2.94	-
PK	5.6992G	108.81	Inf	-Inf	9.90	3	H	328	2.94	-
PK	5.7252G	61.93	68.20	-6.27	9.91	3	H	328	2.94	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
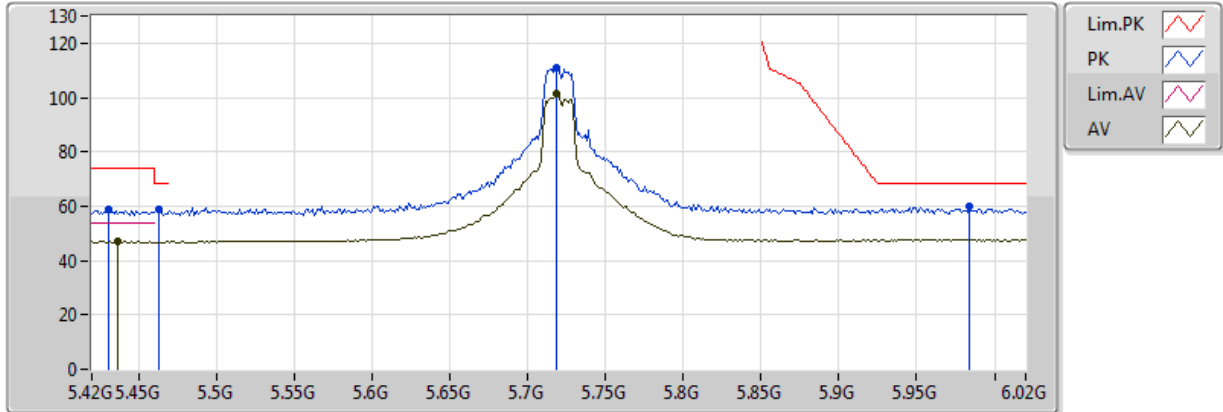
5720MHz Straddle 5.47-5.725GHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	47.14	54.00	-6.86	9.67	3	V	47	2.08	-
AV	5.726G	111.17	Inf	-Inf	9.91	3	V	47	2.08	-
PK	5.4404G	58.91	74.00	-15.09	9.63	3	V	47	2.08	-
PK	5.4668G	58.82	68.20	-9.38	9.70	3	V	47	2.08	-
PK	5.7188G	122.11	Inf	-Inf	9.90	3	V	47	2.08	-
PK	5.936G	60.23	68.20	-7.97	10.11	3	V	47	2.08	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX

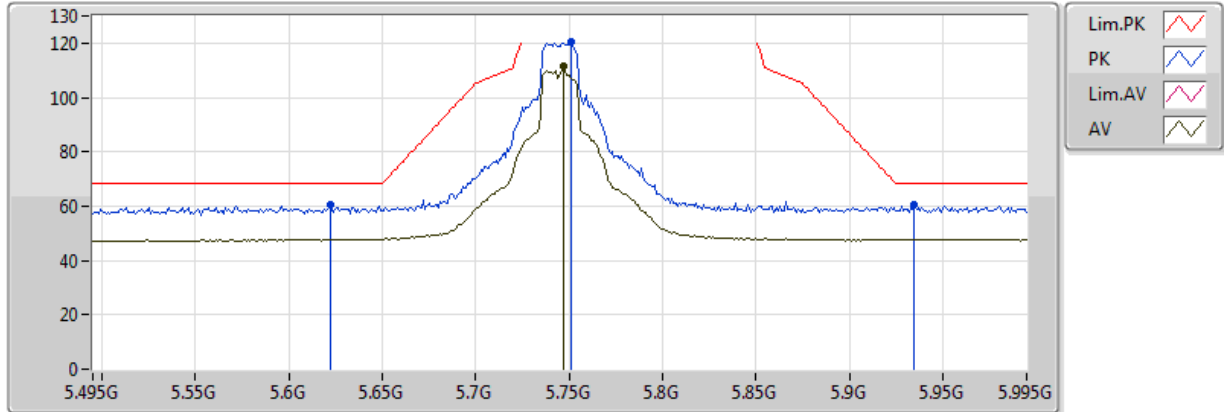## 5720MHz Straddle 5.47-5.725GHz_TX


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20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4368G	46.93	54.00	-7.07	9.62	3	H	272	2.27	-
AV	5.7188G	101.37	Inf	-Inf	9.90	3	H	272	2.27	-
PK	5.4308G	58.69	74.00	-15.31	9.60	3	H	272	2.27	-
PK	5.4632G	58.99	68.20	-9.21	9.69	3	H	272	2.27	-
PK	5.7188G	111.21	Inf	-Inf	9.90	3	H	272	2.27	-
PK	5.984G	59.79	68.20	-8.41	10.18	3	H	272	2.27	-

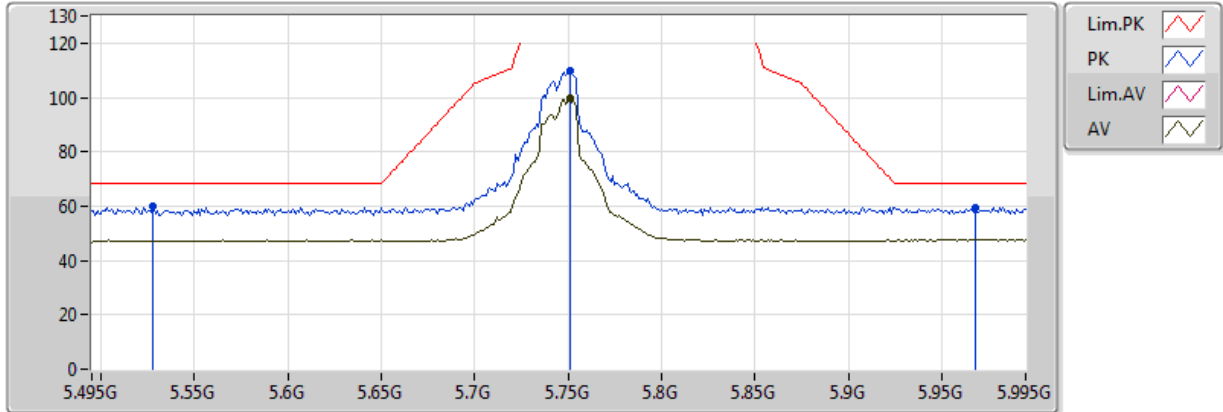## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.747G	111.77	Inf	-Inf	9.91	3	V	340	2.26	-
PK	5.622G	60.60	68.20	-7.60	9.88	3	V	340	2.26	-
PK	5.751G	120.20	Inf	-Inf	9.91	3	V	340	2.26	-
PK	5.935G	60.28	68.20	-7.92	10.11	3	V	340	2.26	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
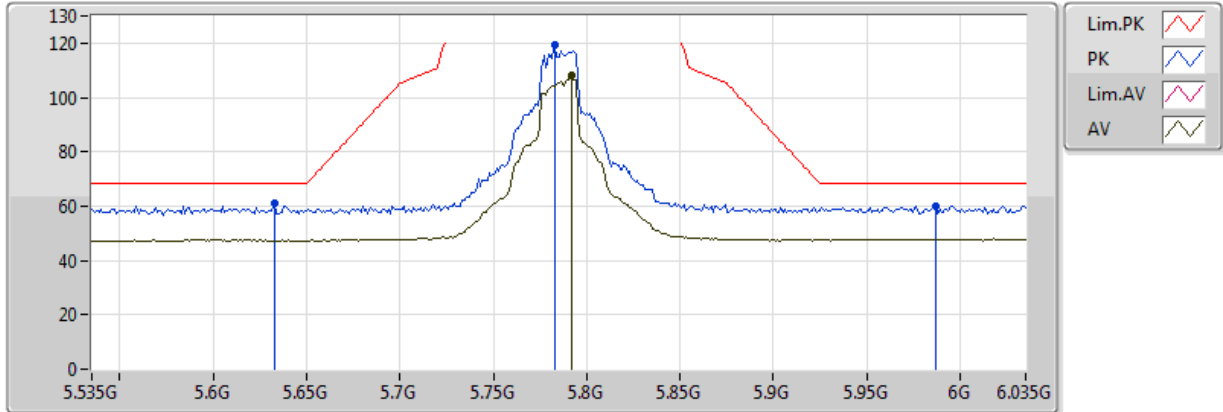
5745MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.751G	99.92	Inf	-Inf	9.91	3	H	5	1.50	-
PK	5.528G	60.18	68.20	-8.02	9.82	3	H	5	1.50	-
PK	5.751G	109.63	Inf	-Inf	9.91	3	H	5	1.50	-
PK	5.968G	59.42	68.20	-8.78	10.16	3	H	5	1.50	-

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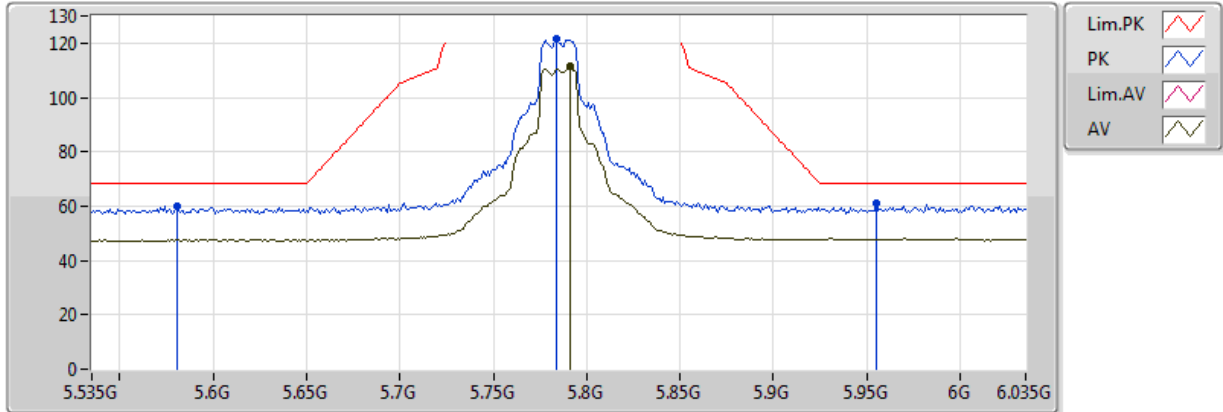## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	107.96	Inf	-Inf	9.92	3	V	9	1.50	-
PK	5.633G	60.87	68.20	-7.33	9.89	3	V	9	1.50	-
PK	5.783G	119.10	Inf	-Inf	9.92	3	V	9	1.50	-
PK	5.987G	60.19	68.20	-8.01	10.18	3	V	9	1.50	-

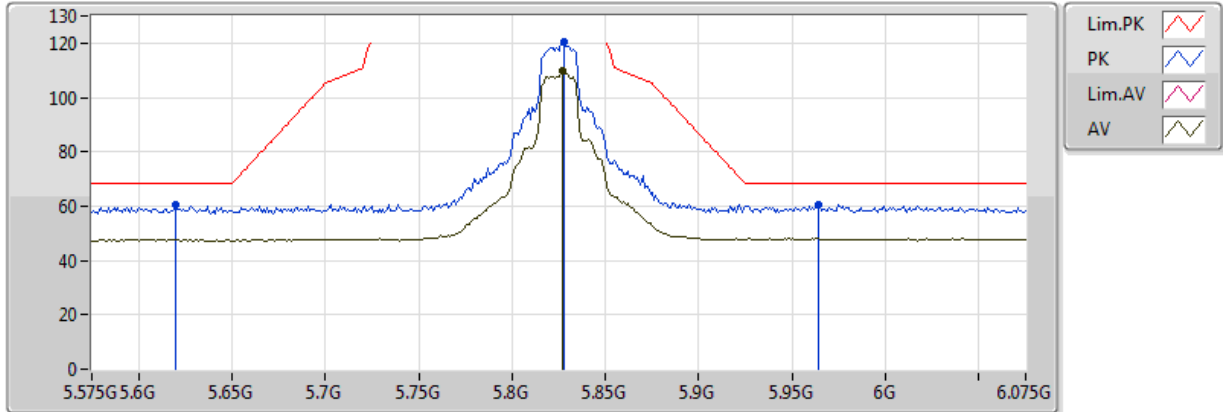## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.791G	111.36	Inf	-Inf	9.92	3	H	331	1.95	-
PK	5.581G	59.90	68.20	-8.30	9.86	3	H	331	1.95	-
PK	5.784G	121.72	Inf	-Inf	9.92	3	H	331	1.95	-
PK	5.955G	60.92	68.20	-7.28	10.14	3	H	331	1.95	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
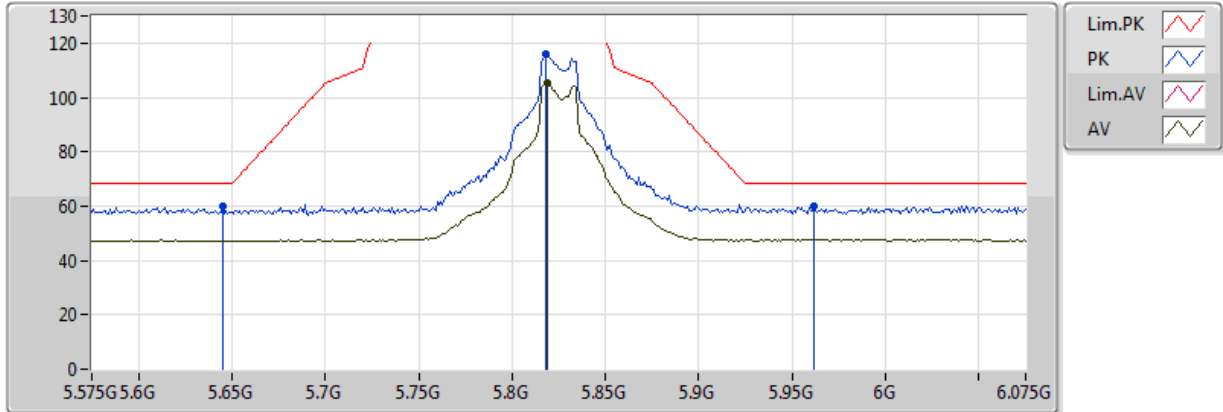
5825MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.827G	110.08	Inf	-Inf	9.96	3	V	32	1.90	-
PK	5.62G	60.38	68.20	-7.82	9.88	3	V	32	1.90	-
PK	5.828G	120.75	Inf	-Inf	9.96	3	V	32	1.90	-
PK	5.964G	60.60	68.20	-7.60	10.15	3	V	32	1.90	-

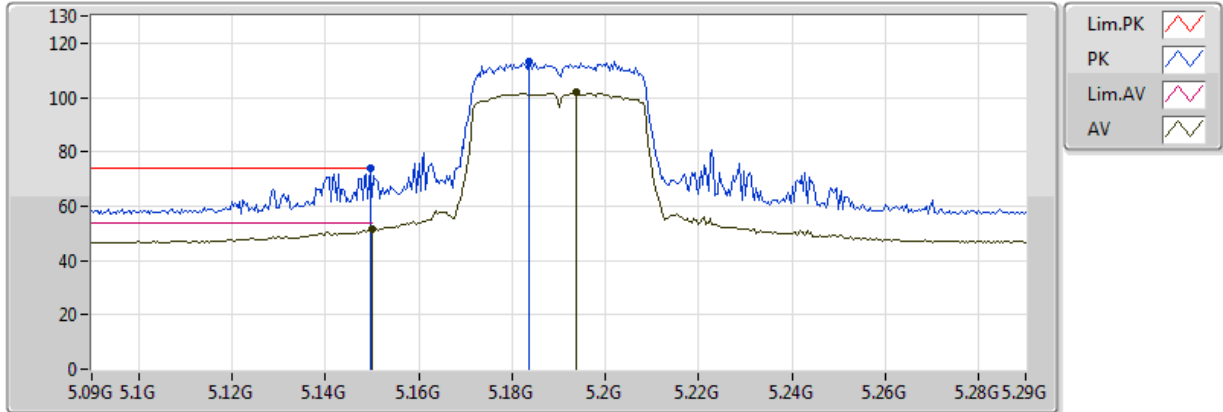## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.819G	105.39	Inf	-Inf	9.95	3	H	316	2.94	-
PK	5.645G	59.71	68.20	-8.49	9.89	3	H	316	2.94	-
PK	5.818G	115.85	Inf	-Inf	9.95	3	H	316	2.94	-
PK	5.962G	59.72	68.20	-8.48	10.15	3	H	316	2.94	-

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FCC ID: UDX-60064010

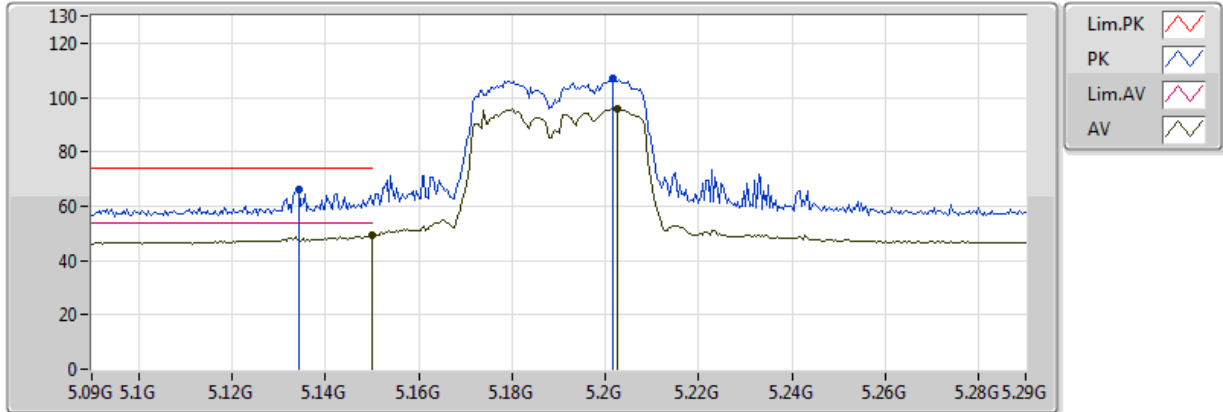## 802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

20170722
EUT X 4TX
Setting 25
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.44	54.00	-2.56	9.03	3	V	202	1.50	-
AV	5.1936G	101.88	Inf	-Inf	9.14	3	V	202	1.50	-
PK	5.1496G	73.95	74.00	-0.05	9.03	3	V	202	1.50	-
PK	5.1836G	113.03	Inf	-Inf	9.12	3	V	202	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
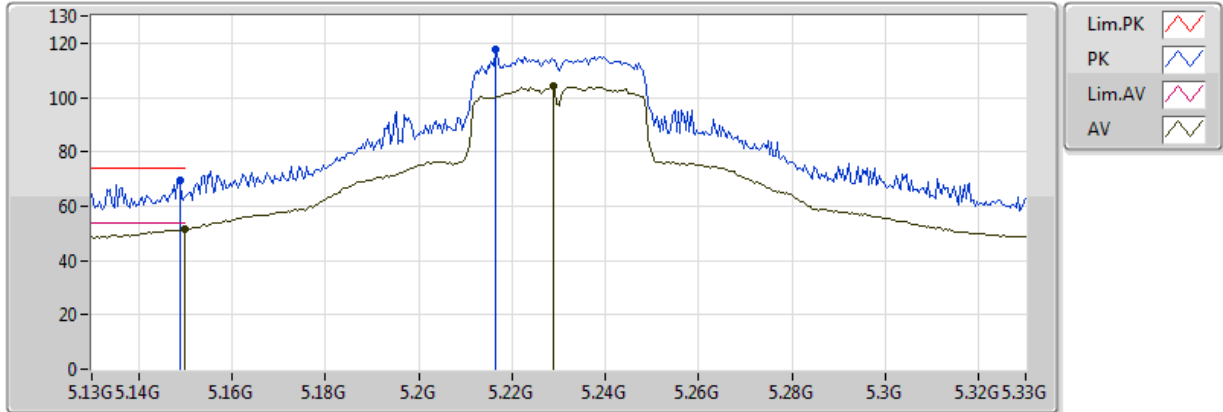
5190MHz_TX


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20170722
EUT X 4TX
Setting 25
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	49.08	54.00	-4.92	9.03	3	H	342	2.79	-
AV	5.2024G	95.83	Inf	-Inf	9.16	3	H	342	2.79	-
PK	5.1344G	66.15	74.00	-7.85	9.00	3	H	342	2.79	-
PK	5.2016G	106.90	Inf	-Inf	9.16	3	H	342	2.79	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
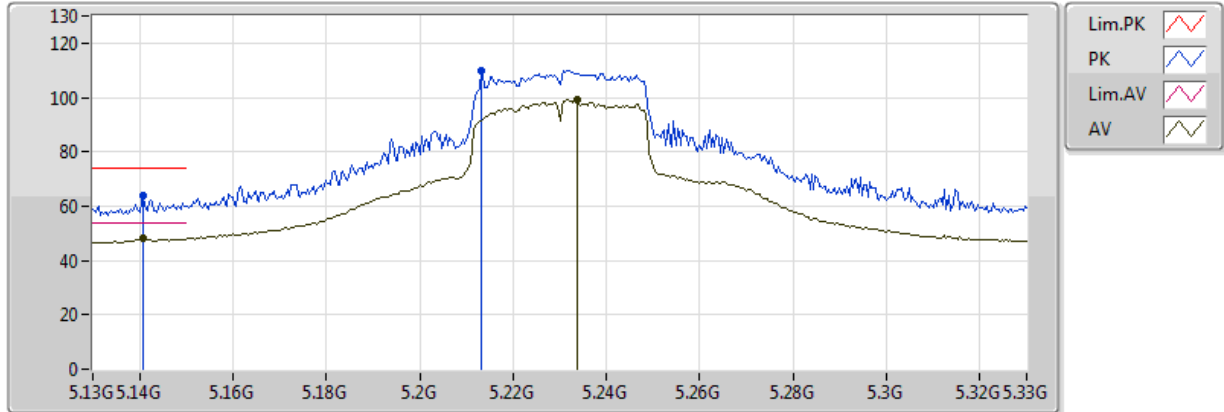
5230MHz_TX


```
20170722
EUT X 4TX
Setting 28 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.67	54.00	-2.33	9.03	3	V	324	1.63	-
AV	5.2288G	103.99	Inf	-Inf	9.21	3	V	324	1.63	-
PK	5.1488G	69.66	74.00	-4.34	9.03	3	V	324	1.63	-
PK	5.2164G	117.49	Inf	-Inf	9.19	3	V	324	1.63	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
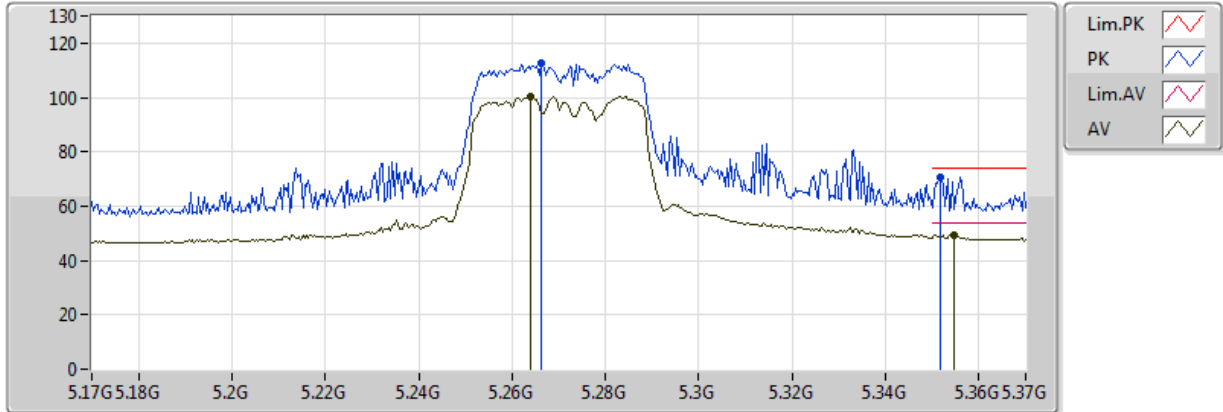
5230MHz_TX

20170722
EUT X 4TX
Setting 28 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1408G	47.92	54.00	-6.08	9.01	3	H	271	1.50	-
AV	5.2336G	99.31	Inf	-Inf	9.22	3	H	271	1.50	-
PK	5.1408G	63.86	74.00	-10.14	9.01	3	H	271	1.50	-
PK	5.2132G	109.98	Inf	-Inf	9.19	3	H	271	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
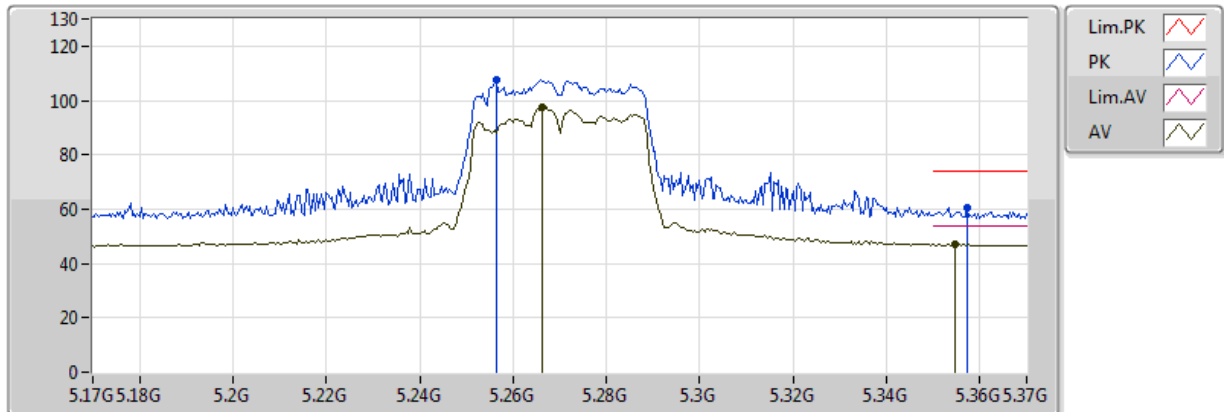
5270MHz_TX

20170722
EUT X 4TX
Setting 25 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.264G	100.29	Inf	-Inf	9.28	3	V	263	1.50	-
AV	5.3548G	49.54	54.00	-4.46	9.44	3	V	263	1.50	-
PK	5.2664G	112.78	Inf	-Inf	9.29	3	V	263	1.50	-
PK	5.3516G	70.73	74.00	-3.27	9.44	3	V	263	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
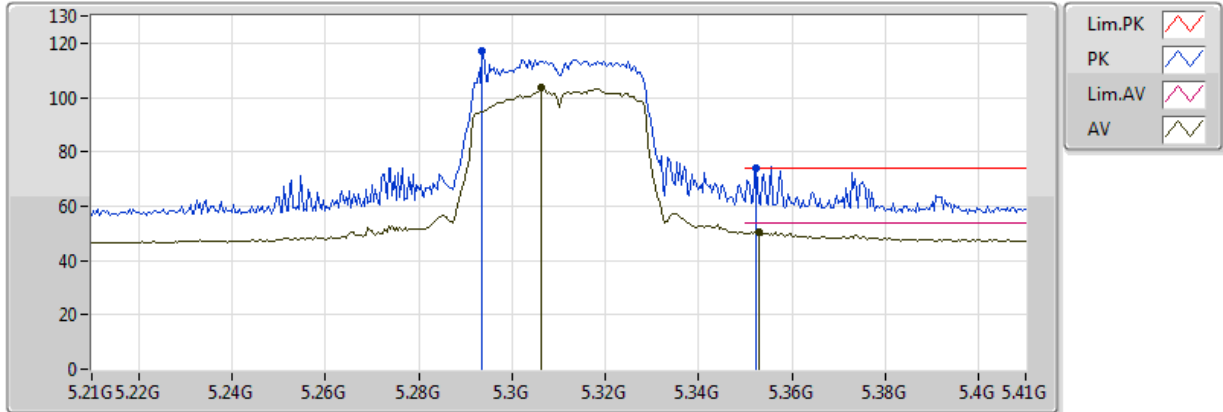
5270MHz_TX

20170722
EUT X 4TX
Setting 25 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2664G	97.60	Inf	-Inf	9.29	3	H	272	1.38	-
AV	5.3548G	47.18	54.00	-6.82	9.44	3	H	272	1.38	-
PK	5.2564G	107.66	Inf	-Inf	9.27	3	H	272	1.38	-
PK	5.3572G	60.73	74.00	-13.27	9.45	3	H	272	1.38	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
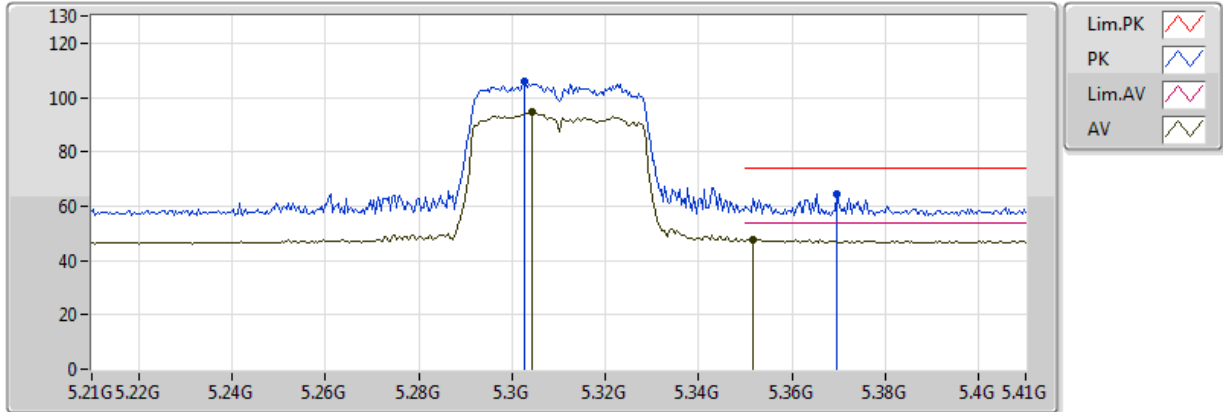
5310MHz_TX


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20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3064G	103.42	Inf	-Inf	9.36	3	V	267	1.83	-
AV	5.3528G	50.54	54.00	-3.46	9.44	3	V	267	1.83	-
PK	5.2936G	117.36	Inf	-Inf	9.34	3	V	267	1.83	-
PK	5.3524G	73.96	74.00	-0.04	9.44	3	V	267	1.83	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

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802.11ac VHT40-BF_Nss1,(MCS0)_4TX
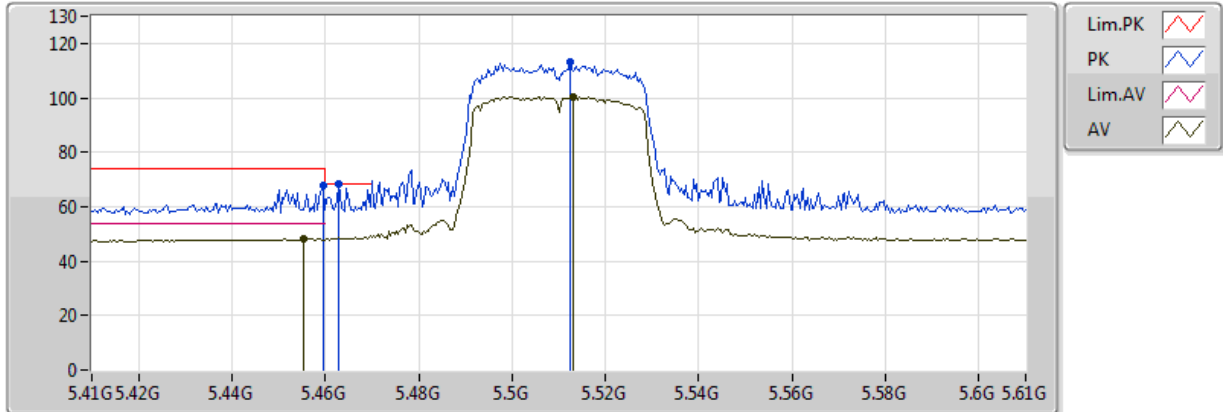
5310MHz_TX

20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3044G	94.48	Inf	-Inf	9.36	3	H	345	2.78	-
AV	5.3516G	47.67	54.00	-6.33	9.44	3	H	345	2.78	-
PK	5.3028G	105.89	Inf	-Inf	9.35	3	H	345	2.78	-
PK	5.3696G	64.28	74.00	-9.72	9.47	3	H	345	2.78	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
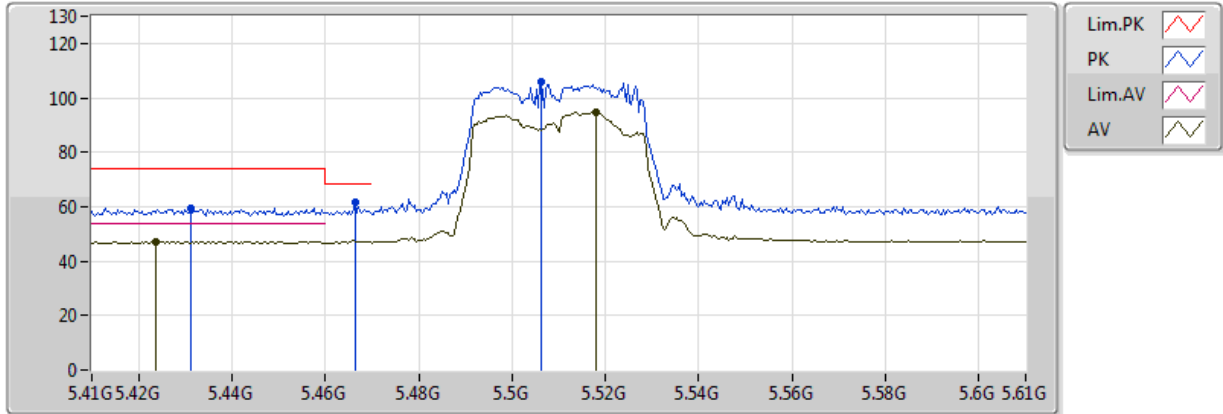
5510MHz_TX


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20170722
EUT X 4TX
Setting 23
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4552G	48.41	54.00	-5.59	9.67	3	V	354	2.34	-
AV	5.5132G	100.55	Inf	-Inf	9.80	3	V	354	2.34	-
PK	5.4596G	67.65	74.00	-6.35	9.68	3	V	354	2.34	-
PK	5.4628G	68.14	68.20	-0.06	9.69	3	V	354	2.34	-
PK	5.5124G	113.04	Inf	-Inf	9.80	3	V	354	2.34	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
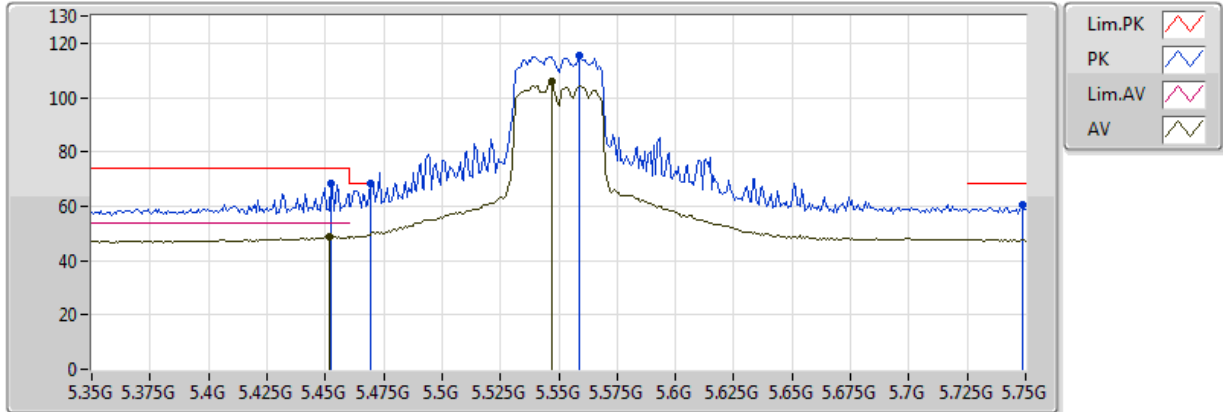
5510MHz_TX

20170722
EUT X 4TX
Setting 23
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4236G	47.08	54.00	-6.92	9.58	3	H	285	2.48	-
AV	5.518G	94.76	Inf	-Inf	9.81	3	H	285	2.48	-
PK	5.4312G	59.25	74.00	-14.75	9.60	3	H	285	2.48	-
PK	5.4664G	61.86	68.20	-6.34	9.70	3	H	285	2.48	-
PK	5.5064G	105.89	Inf	-Inf	9.80	3	H	285	2.48	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
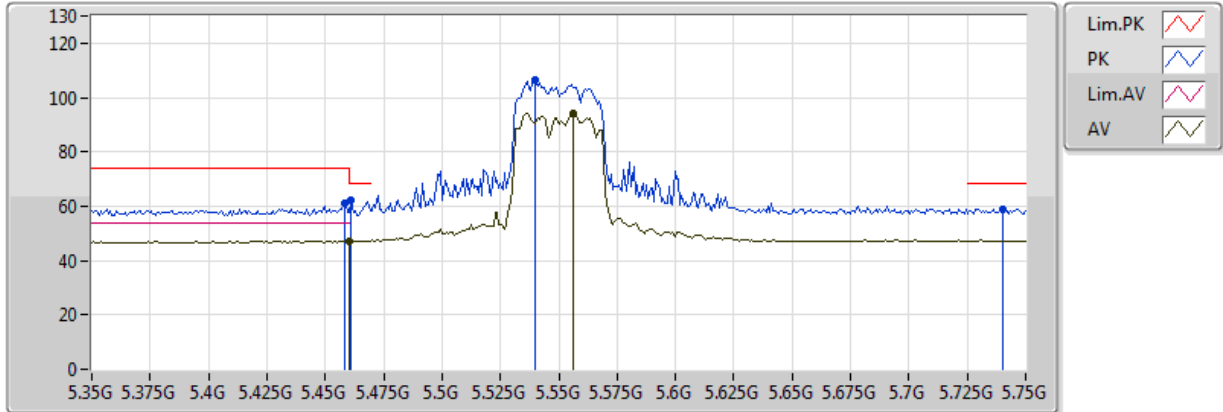
5550MHz_TX


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20170722
EUT X 4TX
Setting 25
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4516G	48.89	54.00	-5.11	9.66	3	V	45	2.19	-
AV	5.5468G	105.93	Inf	-Inf	9.83	3	V	45	2.19	-
PK	5.4524G	68.50	74.00	-5.50	9.66	3	V	45	2.19	-
PK	5.4692G	68.16	68.20	-0.04	9.71	3	V	45	2.19	-
PK	5.5588G	115.45	Inf	-Inf	9.84	3	V	45	2.19	-
PK	5.7484G	60.40	68.20	-7.80	9.91	3	V	45	2.19	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
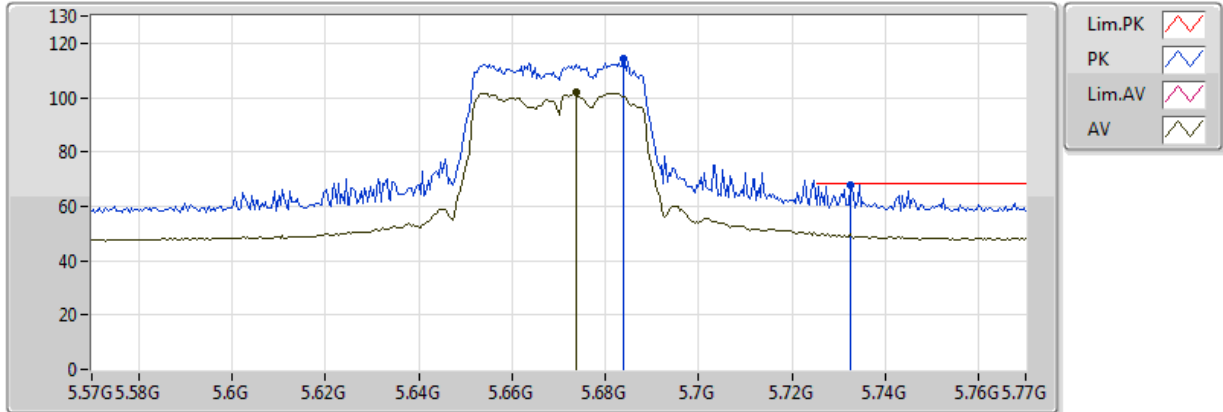
5550MHz_TX


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20170722
EUT X 4TX
Setting 25
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	47.34	54.00	-6.66	9.68	3	H	344	2.18	-
AV	5.5564G	94.19	Inf	-Inf	9.84	3	H	344	2.18	-
PK	5.458G	60.91	74.00	-13.09	9.68	3	H	344	2.18	-
PK	5.4612G	61.92	68.20	-6.28	9.69	3	H	344	2.18	-
PK	5.5396G	106.34	Inf	-Inf	9.83	3	H	344	2.18	-
PK	5.7404G	59.11	68.20	-9.09	9.91	3	H	344	2.18	-

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FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
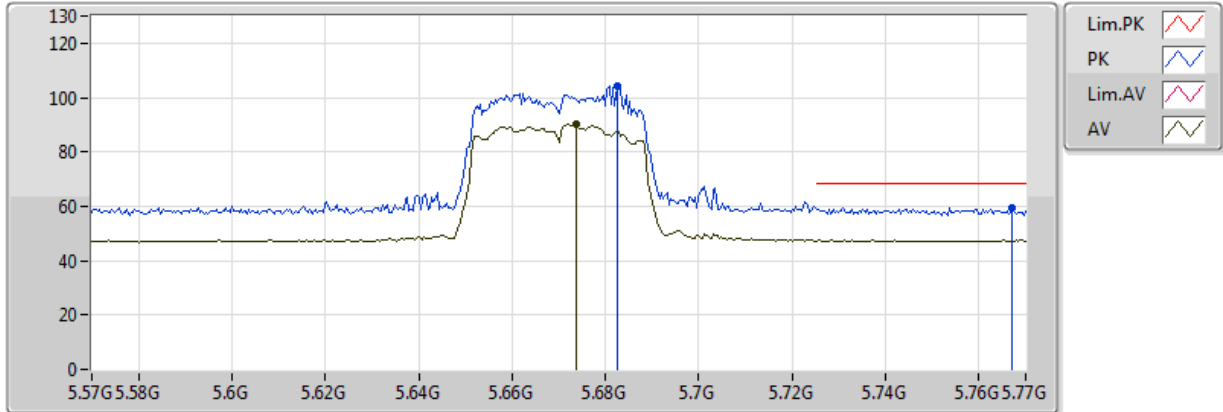
5670MHz_TX

20170722
EUT X 4TX
Setting 23
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6736G	101.89	Inf	-Inf	9.89	3	V	336	2.17	-
PK	5.684G	114.20	Inf	-Inf	9.90	3	V	336	2.17	-
PK	5.7324G	67.70	68.20	-0.50	9.91	3	V	336	2.17	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
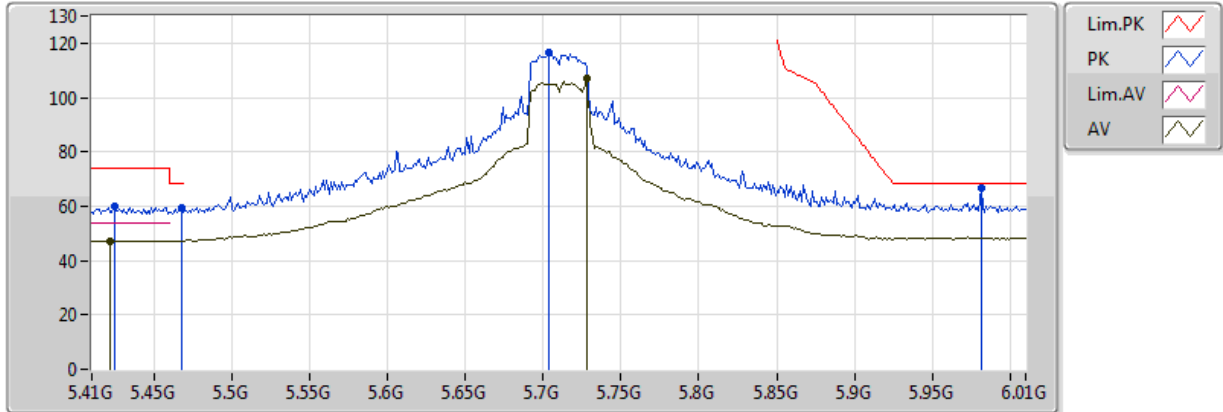
5670MHz_TX

20170722
EUT X 4TX
Setting 23
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6736G	90.32	Inf	-Inf	9.89	3	H	259	1.49	-
PK	5.6824G	104.45	Inf	-Inf	9.90	3	H	259	1.49	-
PK	5.7672G	59.63	68.20	-8.57	9.91	3	H	259	1.49	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
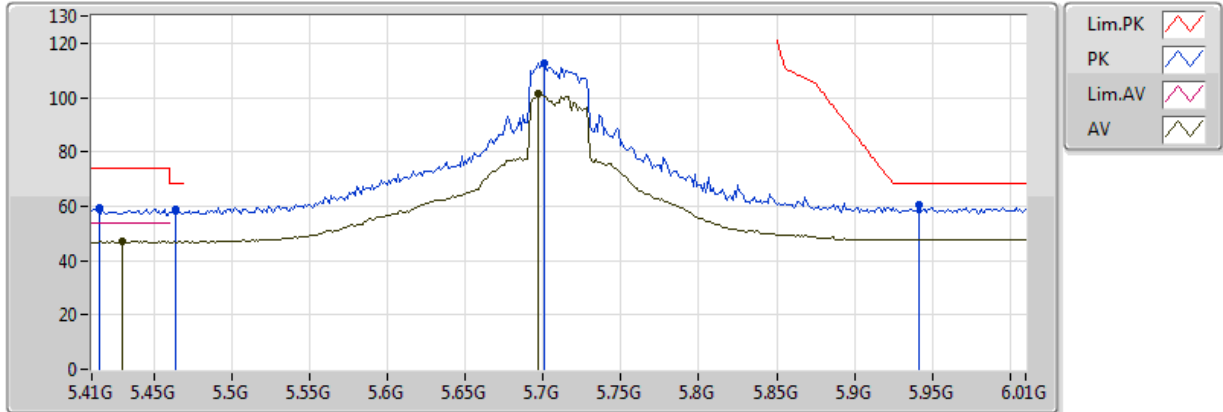
5710MHz Straddle 5.47-5.725GHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.422G	47.32	54.00	-6.68	9.58	3	V	350	1.50	-
AV	5.728G	107.11	Inf	-Inf	9.91	3	V	350	1.50	-
PK	5.4244G	59.91	74.00	-14.09	9.59	3	V	350	1.50	-
PK	5.4676G	59.47	68.20	-8.73	9.70	3	V	350	1.50	-
PK	5.704G	116.67	Inf	-Inf	9.90	3	V	350	1.50	-
PK	5.9812G	66.81	68.20	-1.39	10.17	3	V	350	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

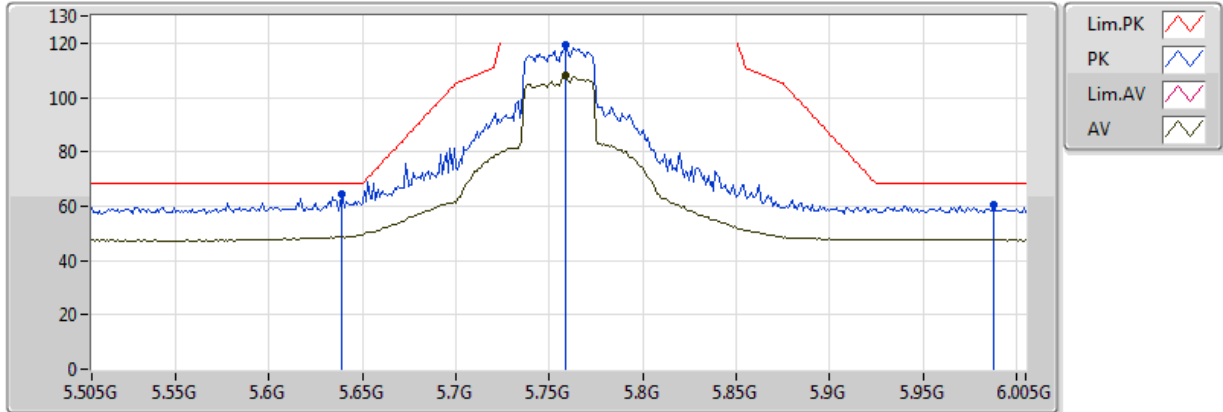## 5710MHz Straddle 5.47-5.725GHz_TX


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20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4292G	47.00	54.00	-7.00	9.60	3	H	265	2.61	-
AV	5.6968G	101.18	Inf	-Inf	9.90	3	H	265	2.61	-
PK	5.4148G	59.19	74.00	-14.81	9.56	3	H	265	2.61	-
PK	5.464G	58.56	68.20	-9.64	9.69	3	H	265	2.61	-
PK	5.7004G	112.54	Inf	-Inf	9.90	3	H	265	2.61	-
PK	5.9416G	60.60	68.20	-7.60	10.12	3	H	265	2.61	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT40-BF_Nss1,(MCS0)_4TX
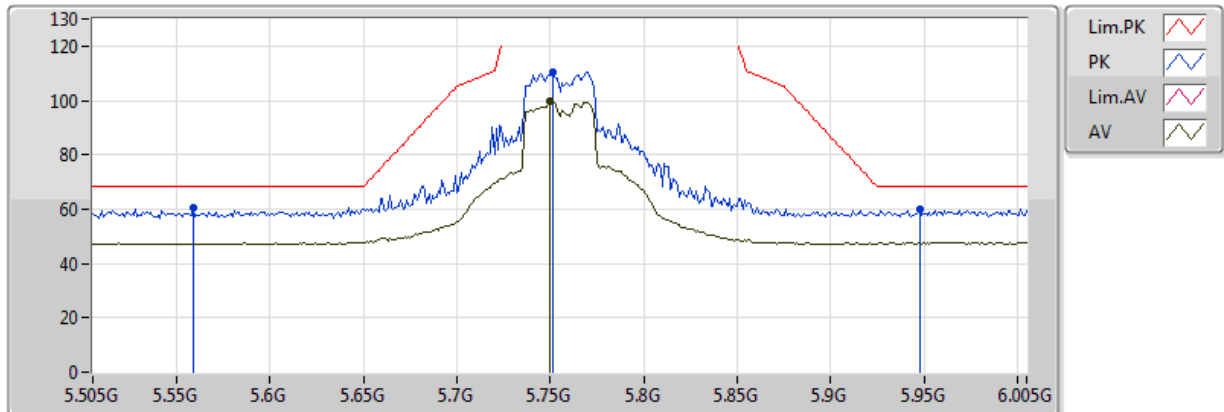
5755MHz_TX

20170722
EUT X 4TX
Setting 28 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.759G	108.08	Inf	-Inf	9.91	3	V	278	1.92	-
PK	5.639G	64.51	68.20	-3.69	9.89	3	V	278	1.92	-
PK	5.759G	119.47	Inf	-Inf	9.91	3	V	278	1.92	-
PK	5.988G	60.39	68.20	-7.81	10.18	3	V	278	1.92	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
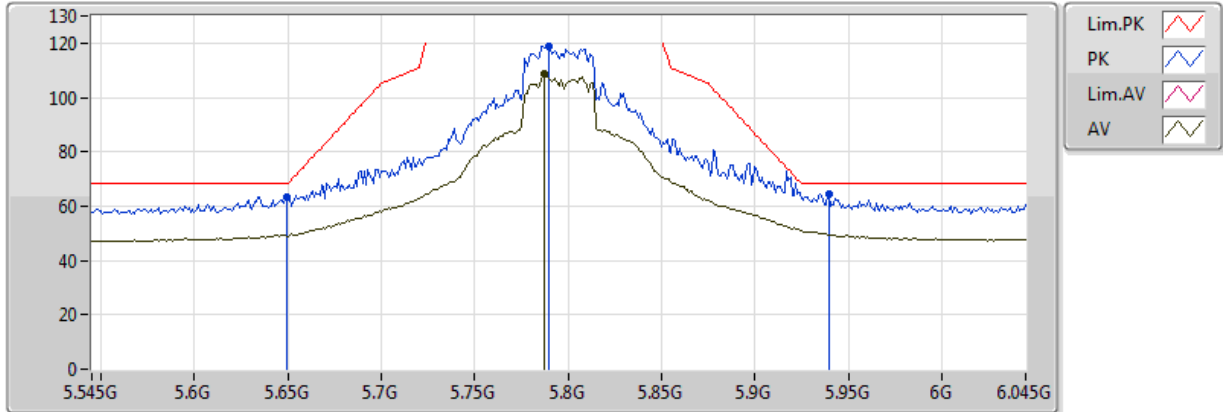
5755MHz_TX

20170722
EUT X 4TX
Setting 28 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.75G	99.80	Inf	-Inf	9.91	3	H	289	2.92	-
PK	5.559G	60.30	68.20	-7.90	9.84	3	H	289	2.92	-
PK	5.751G	110.59	Inf	-Inf	9.91	3	H	289	2.92	-
PK	5.948G	59.71	68.20	-8.49	10.13	3	H	289	2.92	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	108.94	Inf	-Inf	9.92	3	V	322	2.29	-
PK	5.649G	63.57	68.20	-4.63	9.89	3	V	322	2.29	-
PK	5.79G	118.96	Inf	-Inf	9.92	3	V	322	2.29	-
PK	5.94G	64.71	68.20	-3.49	10.12	3	V	322	2.29	-

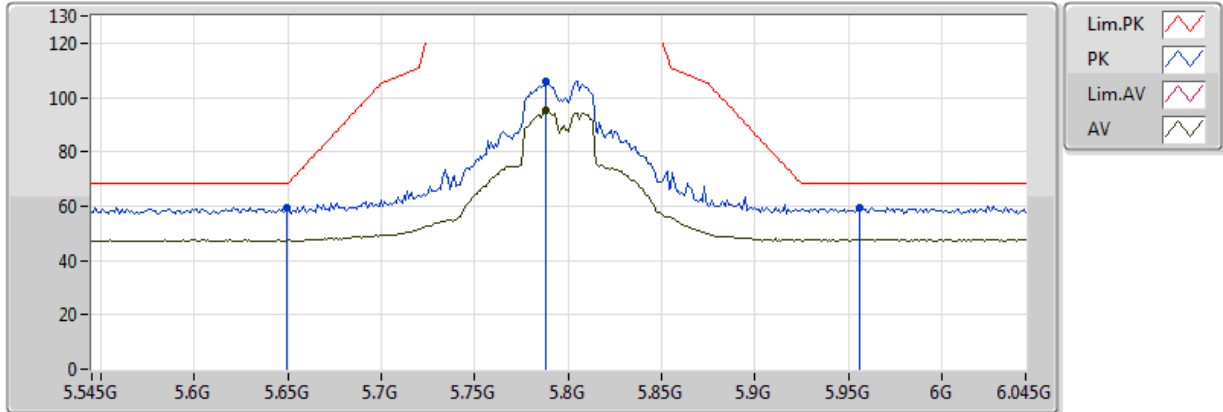## 802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX


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20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.788G	95.19	Inf	-Inf	9.92	3	H	43	1.44	-
PK	5.649G	59.57	68.20	-8.63	9.89	3	H	43	1.44	-
PK	5.788G	106.06	Inf	-Inf	9.92	3	H	43	1.44	-
PK	5.956G	59.63	68.20	-8.57	10.14	3	H	43	1.44	-

SPORTON INTERNATIONAL INC.
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FAX : 886-3-3270973
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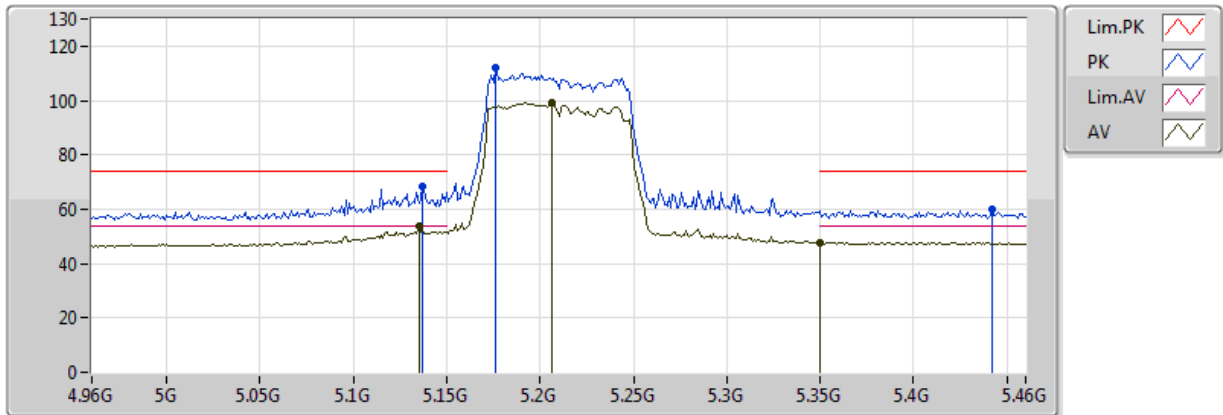## 802.11ac VHT80-BF_Nss1,(MCS0)_4TX
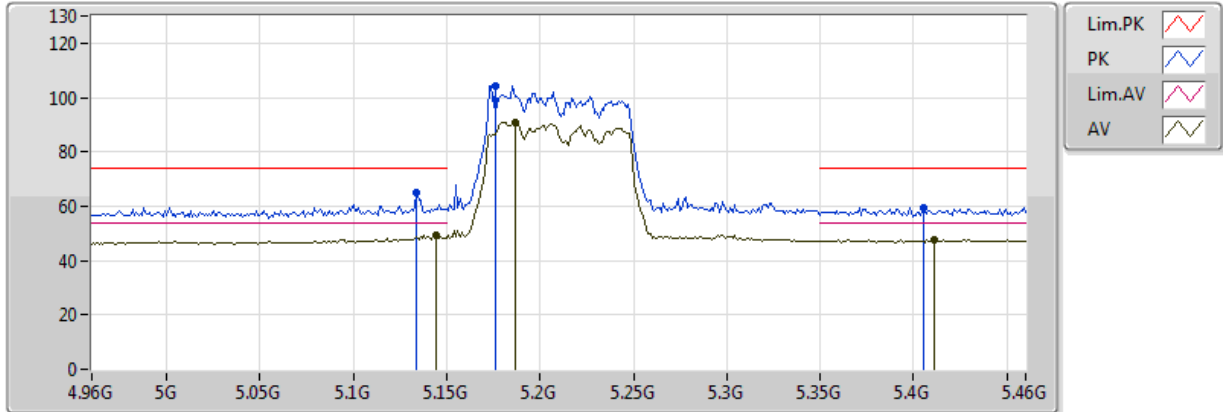
5210MHz_TX


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20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.135G	53.85	54.00	-0.15	9.00	3	V	233	1.50	-
AV	5.206G	98.99	Inf	-Inf	9.17	3	V	233	1.50	-
AV	5.350005G	47.82	54.00	-6.18	9.44	3	V	233	1.50	-
PK	5.137G	68.42	74.00	-5.58	9.00	3	V	233	1.50	-
PK	5.176G	112.03	Inf	-Inf	9.10	3	V	233	1.50	-
PK	5.442G	59.81	74.00	-14.19	9.63	3	V	233	1.50	-

SPORTON INTERNATIONAL INC.   Page No.   : 1804 of 3439
TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
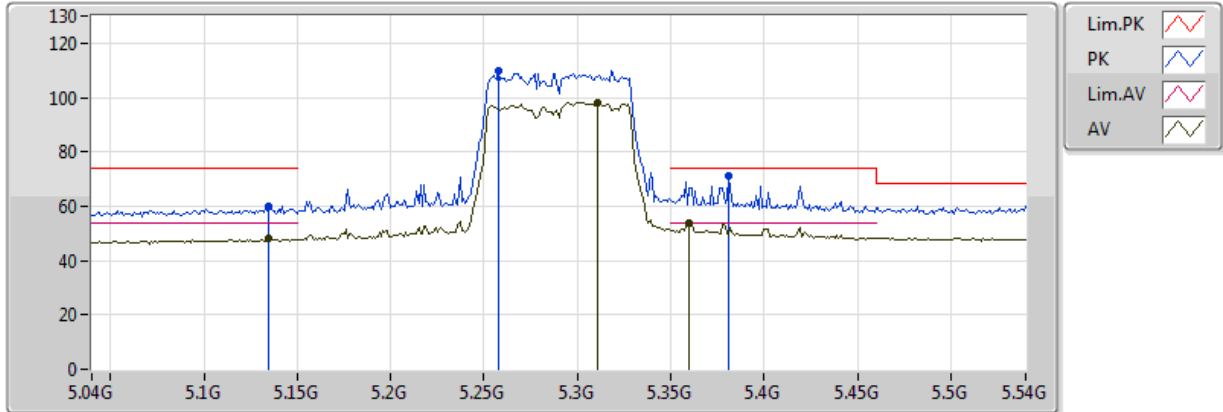
5210MHz_TX

20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.144G	49.07	54.00	-4.93	9.02	3	H	270	2.92	-
AV	5.187G	90.85	Inf	-Inf	9.13	3	H	270	2.92	-
AV	5.411G	47.57	54.00	-6.43	9.55	3	H	270	2.92	-
PK	5.134G	65.04	74.00	-8.96	9.00	3	H	270	2.92	-
PK	5.176G	104.14	Inf	-Inf	9.10	3	H	270	2.92	-
PK	5.405G	59.57	74.00	-14.43	9.53	3	H	270	2.92	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
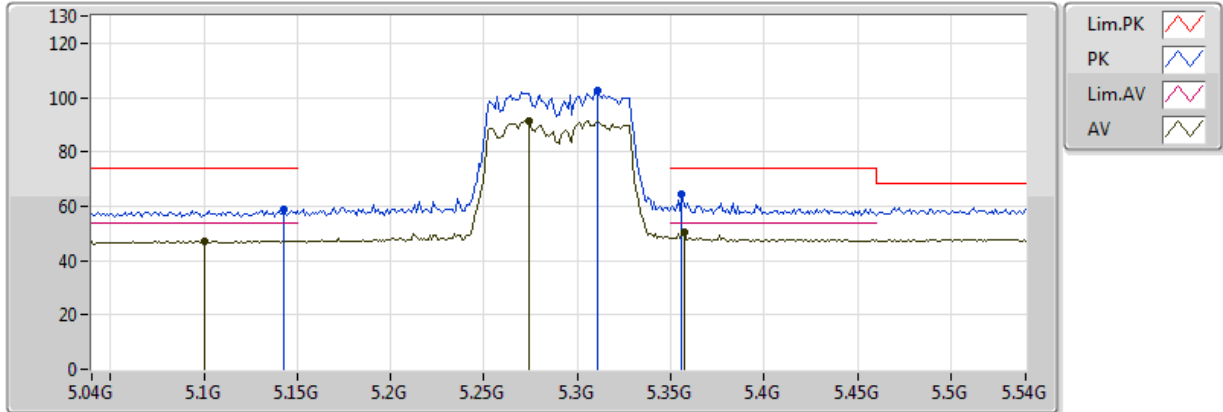
5290MHz_TX


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20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.135G	48.33	54.00	-5.67	9.00	3	V	93	2.32	-
AV	5.311G	98.30	Inf	-Inf	9.37	3	V	93	2.32	-
AV	5.36G	53.98	54.00	-0.02	9.45	3	V	93	2.32	-
PK	5.135G	59.94	74.00	-14.06	9.00	3	V	93	2.32	-
PK	5.258G	109.92	Inf	-Inf	9.27	3	V	93	2.32	-
PK	5.381G	71.09	74.00	-2.91	9.49	3	V	93	2.32	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
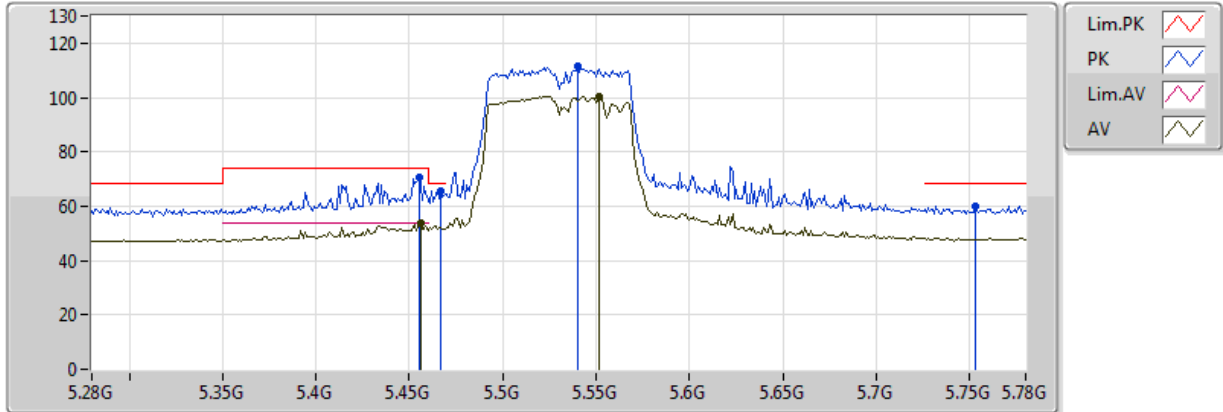
5290MHz_TX

20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1G	47.32	54.00	-6.68	8.91	3	H	211	2.33	-
AV	5.274G	91.43	Inf	-Inf	9.30	3	H	211	2.33	-
AV	5.357G	50.36	54.00	-3.64	9.45	3	H	211	2.33	-
PK	5.143G	58.59	74.00	-15.41	9.02	3	H	211	2.33	-
PK	5.311G	102.52	Inf	-Inf	9.37	3	H	211	2.33	-
PK	5.356G	64.18	74.00	-9.82	9.45	3	H	211	2.33	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
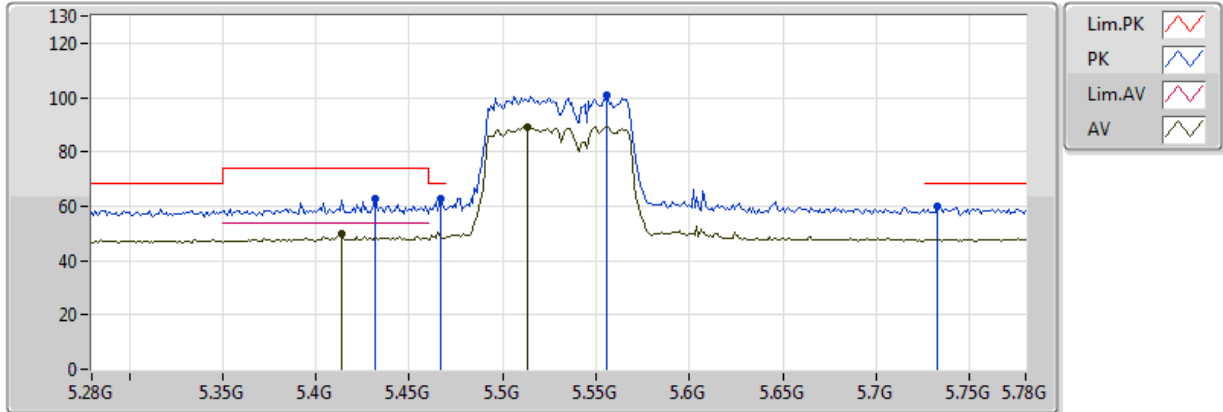
5530MHz_TX

20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	53.91	54.00	-0.09	9.67	3	V	225	2.17	-
AV	5.552G	100.44	Inf	-Inf	9.84	3	V	225	2.17	-
PK	5.455G	70.54	74.00	-3.46	9.67	3	V	225	2.17	-
PK	5.467G	65.84	68.20	-2.36	9.70	3	V	225	2.17	-
PK	5.54G	111.30	Inf	-Inf	9.83	3	V	225	2.17	-
PK	5.753G	60.20	68.20	-8.00	9.91	3	V	225	2.17	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT80-BF_Nss1,(MCS0)_4TX
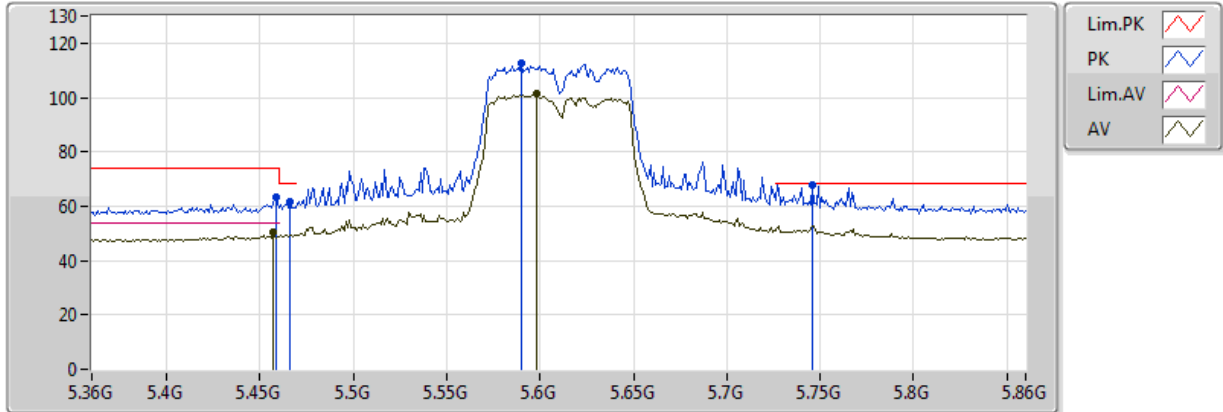
5530MHz_TX


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20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.414G	49.70	54.00	-4.30	9.56	3	H	317	1.70	-
AV	5.513G	89.18	Inf	-Inf	9.80	3	H	317	1.70	-
PK	5.432G	62.54	74.00	-11.46	9.61	3	H	317	1.70	-
PK	5.467G	62.64	68.20	-5.56	9.70	3	H	317	1.70	-
PK	5.556G	100.63	Inf	-Inf	9.84	3	H	317	1.70	-
PK	5.733G	60.18	68.20	-8.02	9.91	3	H	317	1.70	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
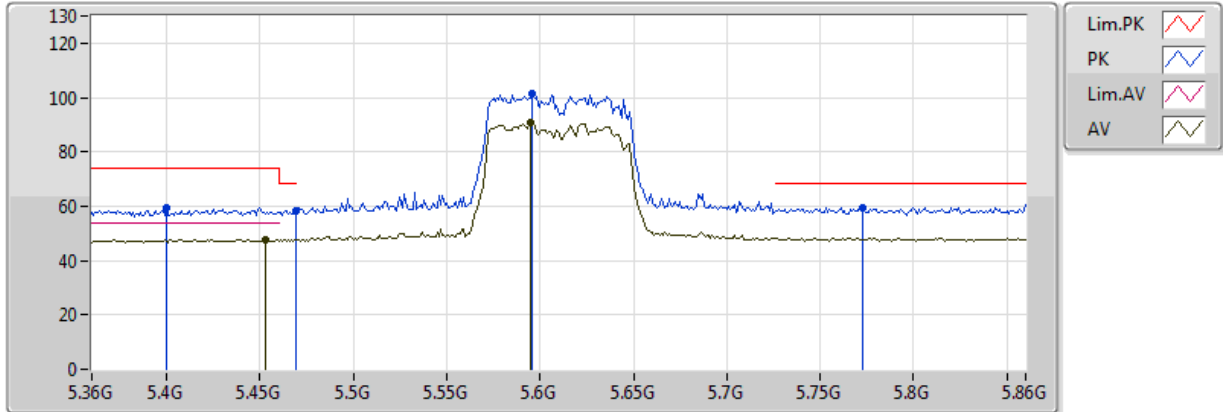
5610MHz_TX


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20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.457G	50.46	54.00	-3.54	9.67	3	V	321	1.95	-
AV	5.598G	101.36	Inf	-Inf	9.88	3	V	321	1.95	-
PK	5.459G	63.31	74.00	-10.69	9.68	3	V	321	1.95	-
PK	5.466G	61.55	68.20	-6.65	9.70	3	V	321	1.95	-
PK	5.59G	112.66	Inf	-Inf	9.87	3	V	321	1.95	-
PK	5.746G	67.93	68.20	-0.27	9.91	3	V	321	1.95	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
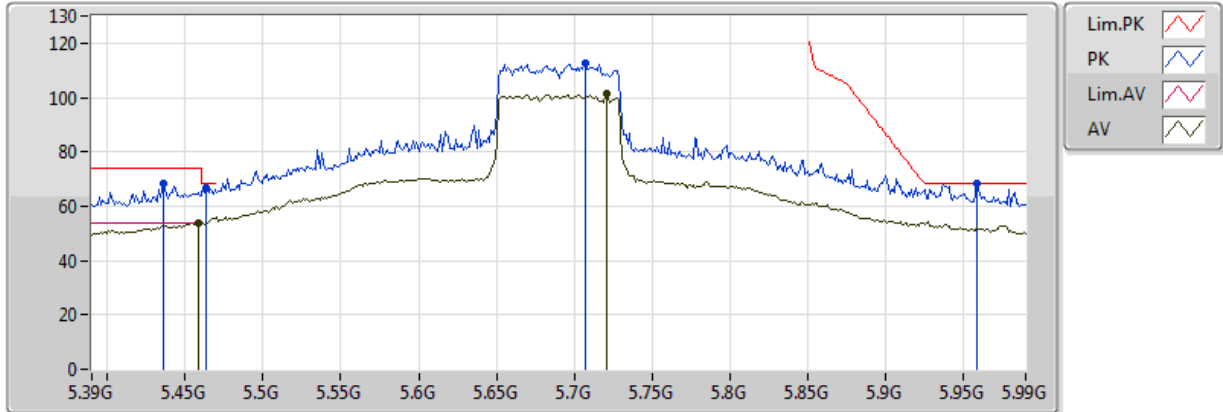
5610MHz_TX

20170722
EUT X 4TX
Setting 24
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.453G	47.60	54.00	-6.40	9.66	3	H	315	1.29	-
AV	5.595G	90.59	Inf	-Inf	9.88	3	H	315	1.29	-
PK	5.4G	59.44	74.00	-14.56	9.52	3	H	315	1.29	-
PK	5.469G	58.12	68.20	-10.08	9.71	3	H	315	1.29	-
PK	5.596G	101.42	Inf	-Inf	9.88	3	H	315	1.29	-
PK	5.773G	59.39	68.20	-8.81	9.91	3	H	315	1.29	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

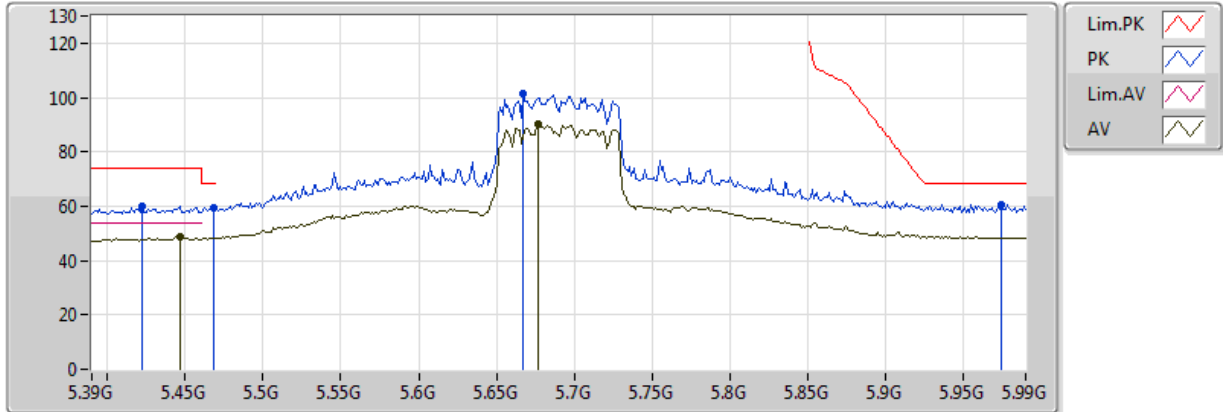## 5690MHz Straddle 5.47-5.725GHz_TX


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20170722
EUT X 4TX
Setting 27
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	53.94	54.00	-0.06	9.68	3	V	8	1.50	-
AV	5.7212G	101.42	Inf	-Inf	9.90	3	V	8	1.50	-
PK	5.4356G	68.23	74.00	-5.77	9.62	3	V	8	1.50	-
PK	5.4632G	66.49	68.20	-1.71	9.69	3	V	8	1.50	-
PK	5.7068G	112.79	Inf	-Inf	9.90	3	V	8	1.50	-
PK	5.9588G	68.10	68.20	-0.10	10.14	3	V	8	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

20170722
EUT X 4TX
Setting 27
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4464G	48.95	54.00	-5.05	9.65	3	H	8	1.50	-
AV	5.6768G	89.97	Inf	-Inf	9.90	3	H	8	1.50	-
PK	5.4224G	59.86	74.00	-14.14	9.58	3	H	8	1.50	-
PK	5.468G	59.66	68.20	-8.54	9.70	3	H	8	1.50	-
PK	5.6672G	101.32	Inf	-Inf	9.89	3	H	8	1.50	-
PK	5.9744G	60.69	68.20	-7.51	10.16	3	H	8	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
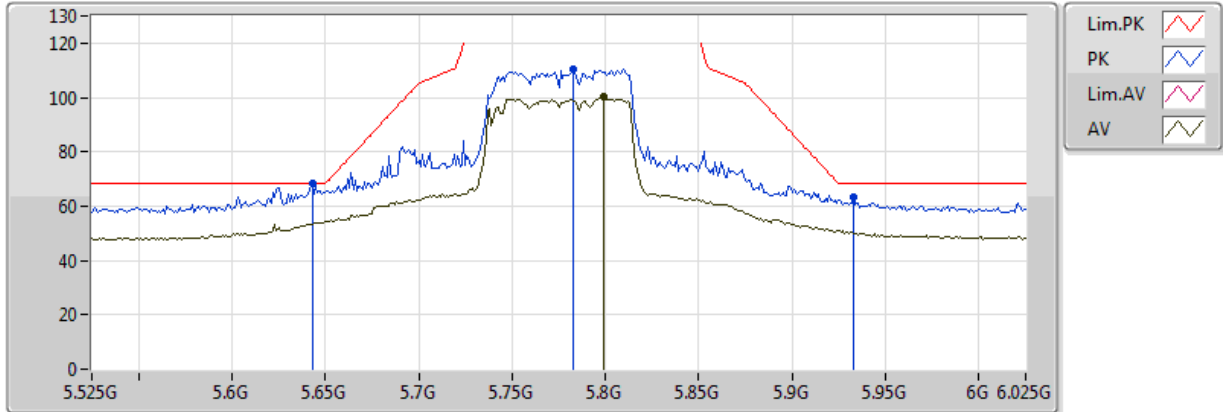
5775MHz_TX


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20170722
EUT X 4TX
Setting 26
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.799G	100.04	Inf	-Inf	9.92	3	V	360	1.07	-
PK	5.643G	68.11	68.20	-0.09	9.89	3	V	360	1.07	-
PK	5.783G	110.61	Inf	-Inf	9.92	3	V	360	1.07	-
PK	5.933G	63.23	68.20	-4.97	10.11	3	V	360	1.07	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

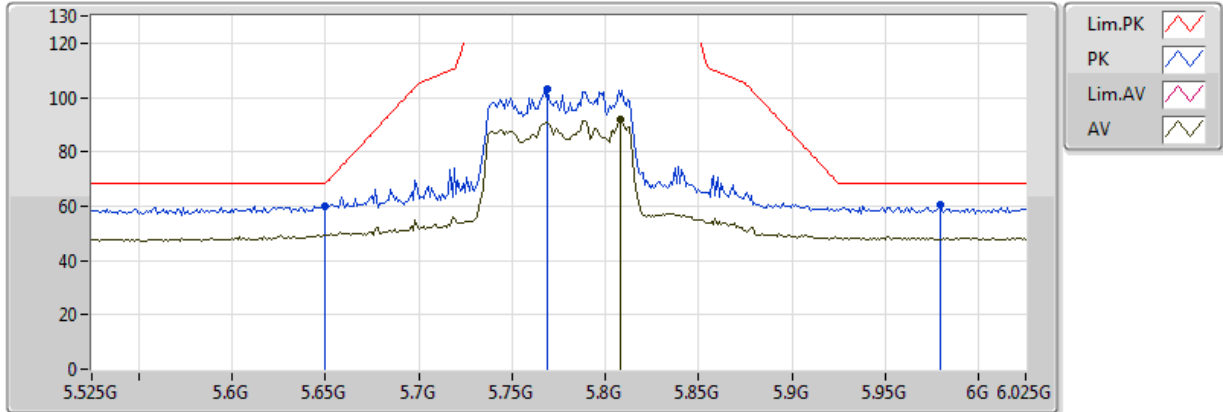20170722
EUT X 4TX
Setting 26
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.808G	91.72	Inf	-Inf	9.93	3	H	0	1.50	-
PK	5.65G	60.19	68.20	-8.01	9.89	3	H	0	1.50	-
PK	5.769G	102.93	Inf	-Inf	9.91	3	H	0	1.50	-
PK	5.979G	60.28	68.20	-7.92	10.17	3	H	0	1.50	-

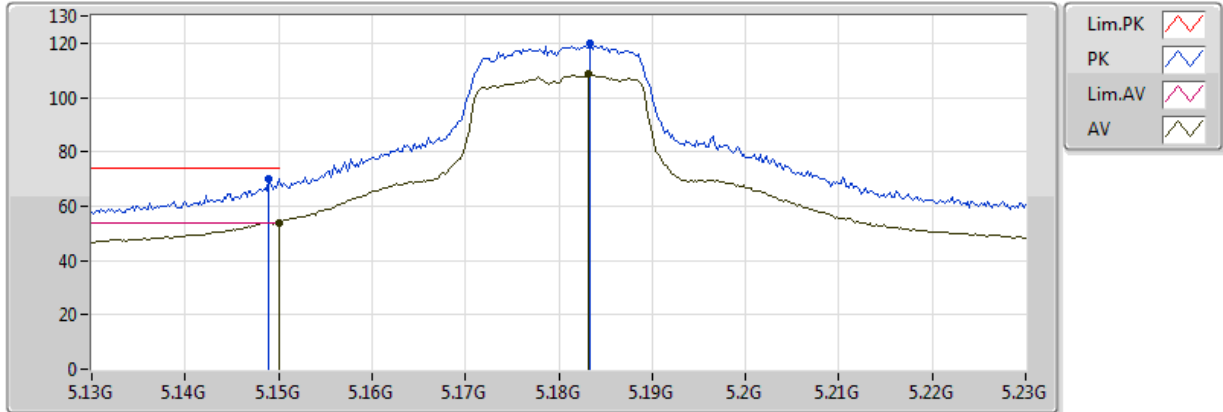## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX
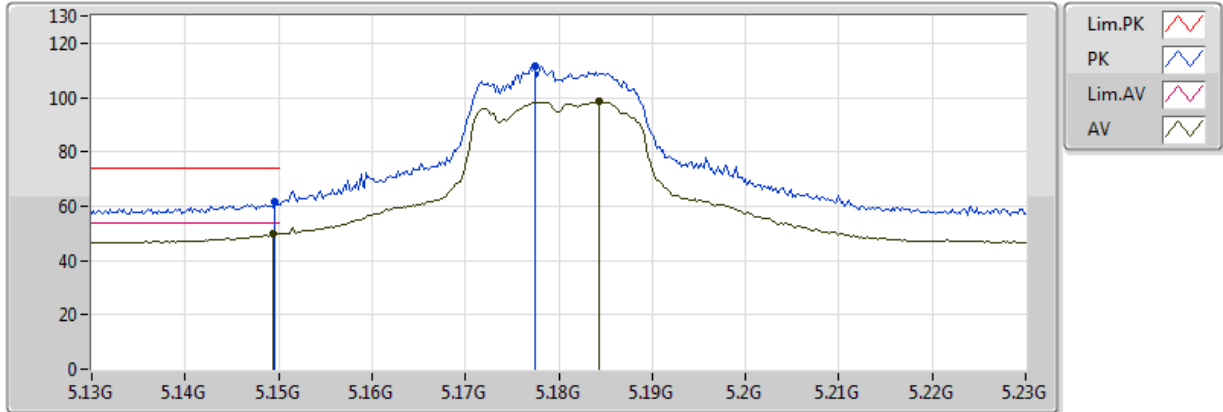
5180MHz_TX


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20170722
EUT X 4TX
Setting 27
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.91	54.00	-0.09	9.03	3	V	253	2.26	-
AV	5.1832G	108.57	Inf	-Inf	9.12	3	V	253	2.26	-
PK	5.149G	70.28	74.00	-3.72	9.03	3	V	253	2.26	-
PK	5.1834G	119.75	Inf	-Inf	9.12	3	V	253	2.26	-

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FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
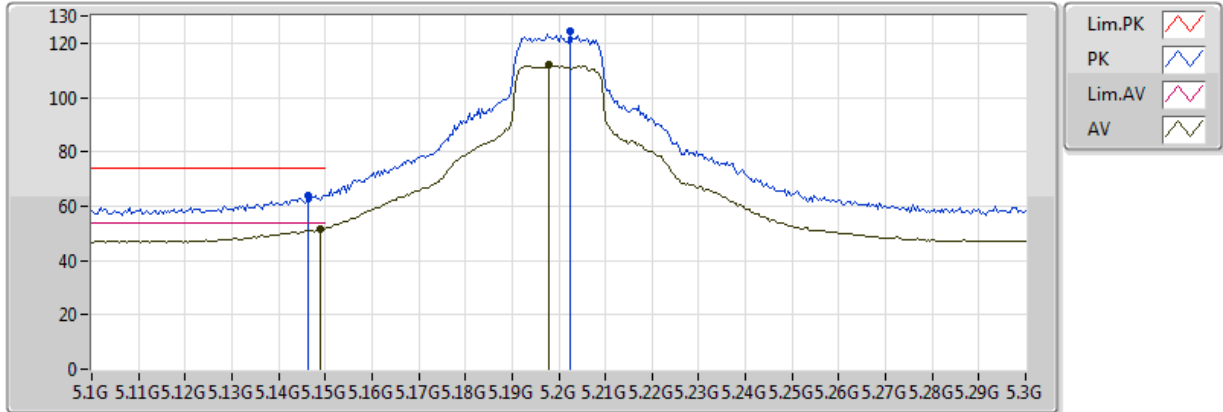
5180MHz_TX


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20170722
EUT X 4TX
Setting 27
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1494G	49.69	54.00	-4.31	9.03	3	H	266	1.10	-
AV	5.1844G	98.50	Inf	-Inf	9.12	3	H	266	1.10	-
PK	5.1496G	61.54	74.00	-12.46	9.03	3	H	266	1.10	-
PK	5.1774G	111.41	Inf	-Inf	9.10	3	H	266	1.10	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
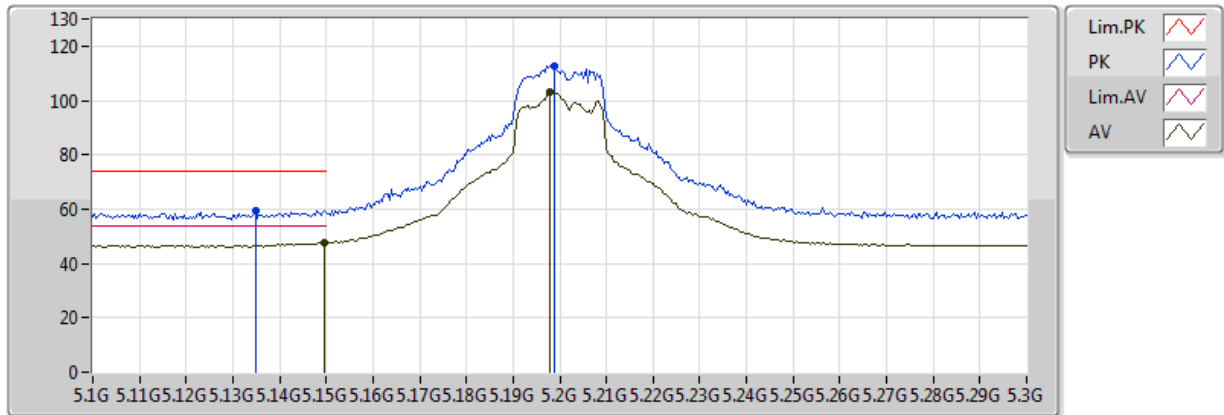
5200MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	51.69	54.00	-2.31	9.03	3	V	255	2.17	-
AV	5.198G	112.23	Inf	-Inf	9.15	3	V	255	2.17	-
PK	5.1464G	64.02	74.00	-9.98	9.03	3	V	255	2.17	-
PK	5.2024G	124.23	Inf	-Inf	9.16	3	V	255	2.17	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
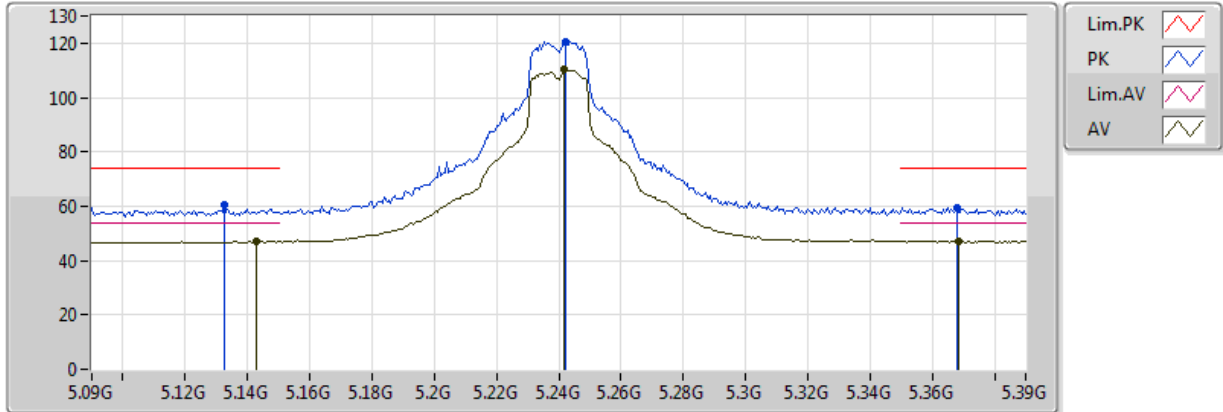
5200MHz_TX


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20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	47.48	54.00	-6.52	9.03	3	H	272	1.51	-
AV	5.198G	103.13	Inf	-Inf	9.15	3	H	272	1.51	-
PK	5.1348G	59.35	74.00	-14.65	9.00	3	H	272	1.51	-
PK	5.1988G	112.86	Inf	-Inf	9.16	3	H	272	1.51	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
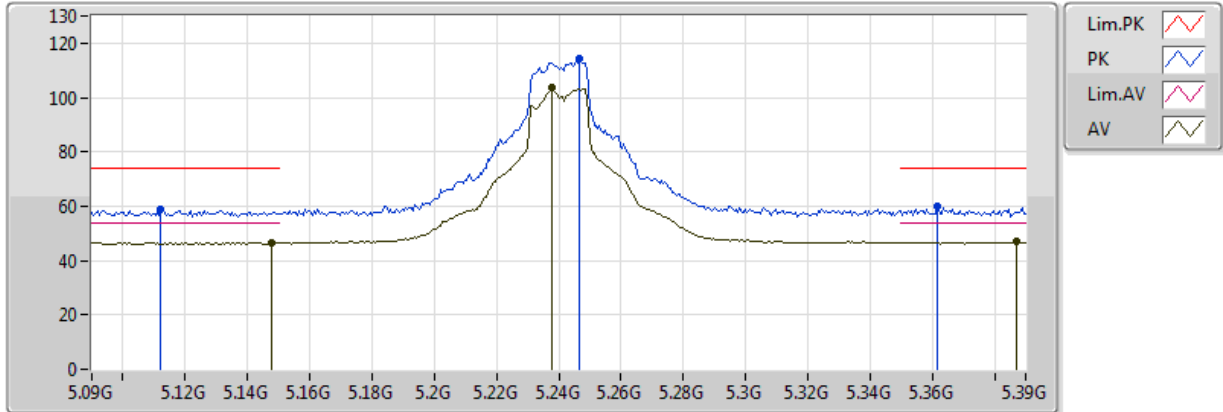
5240MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1428G	47.14	54.00	-6.86	9.02	3	V	247	2.17	-
AV	5.2418G	110.66	Inf	-Inf	9.24	3	V	247	2.17	-
AV	5.3684G	47.26	54.00	-6.74	9.47	3	V	247	2.17	-
PK	5.1326G	60.40	74.00	-13.60	8.99	3	V	247	2.17	-
PK	5.2424G	120.63	Inf	-Inf	9.24	3	V	247	2.17	-
PK	5.3678G	59.58	74.00	-14.42	9.47	3	V	247	2.17	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
FAX : 886-3-3270973
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802.11ac VHT20-BF_Nss2,(MCS0)_4TX
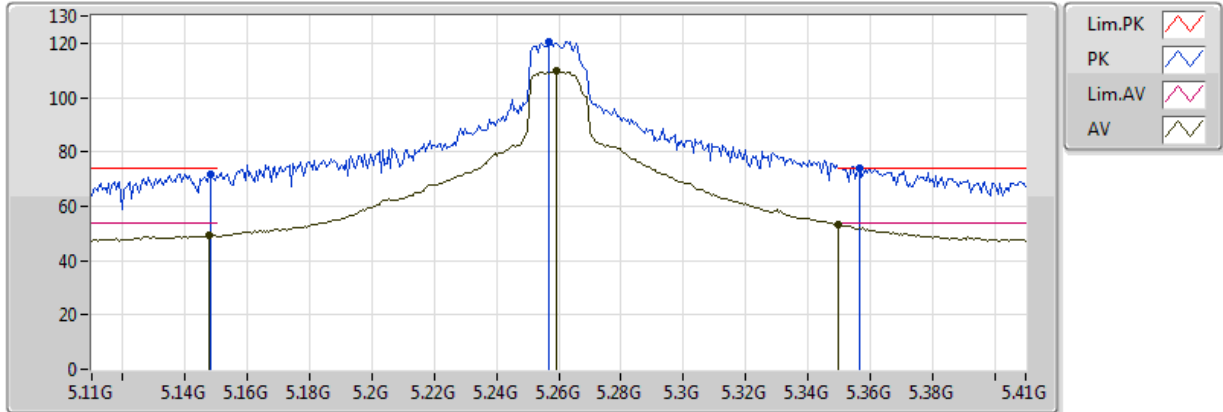
5240MHz_TX


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20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1476G	46.68	54.00	-7.32	9.03	3	H	271	1.49	-
AV	5.2376G	103.44	Inf	-Inf	9.23	3	H	271	1.49	-
AV	5.387G	46.87	54.00	-7.13	9.50	3	H	271	1.49	-
PK	5.1122G	59.00	74.00	-15.00	8.94	3	H	271	1.49	-
PK	5.2466G	114.05	Inf	-Inf	9.25	3	H	271	1.49	-
PK	5.3618G	59.87	74.00	-14.13	9.46	3	H	271	1.49	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
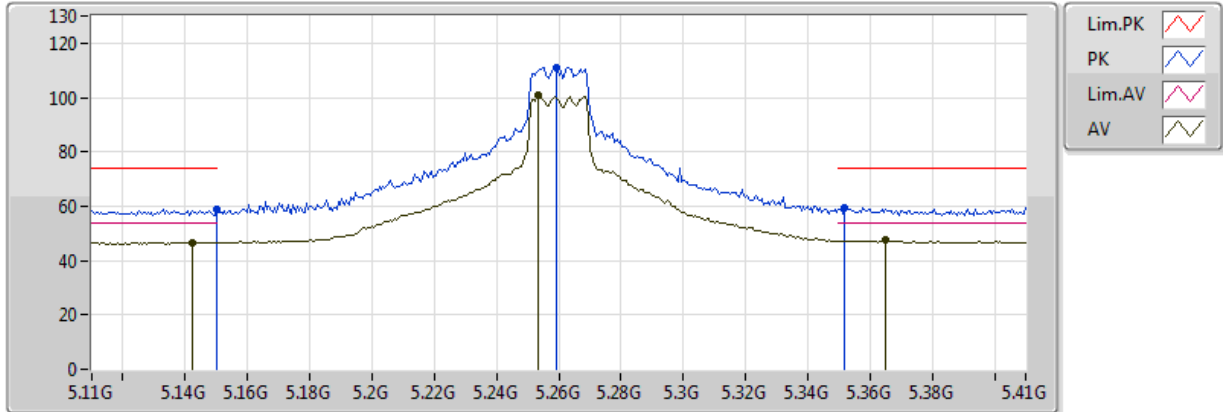
5260MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1478G	49.13	54.00	-4.87	9.03	3	V	56	2.29	-
AV	5.2594G	110.01	Inf	-Inf	9.27	3	V	56	2.29	-
AV	5.350005G	53.25	54.00	-0.75	9.44	3	V	56	2.29	-
PK	5.1484G	71.92	74.00	-2.08	9.03	3	V	56	2.29	-
PK	5.257G	120.48	Inf	-Inf	9.27	3	V	56	2.29	-
PK	5.3566G	73.97	74.00	-0.03	9.45	3	V	56	2.29	-

SPORTON INTERNATIONAL INC.
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FAX : 886-3-3270973
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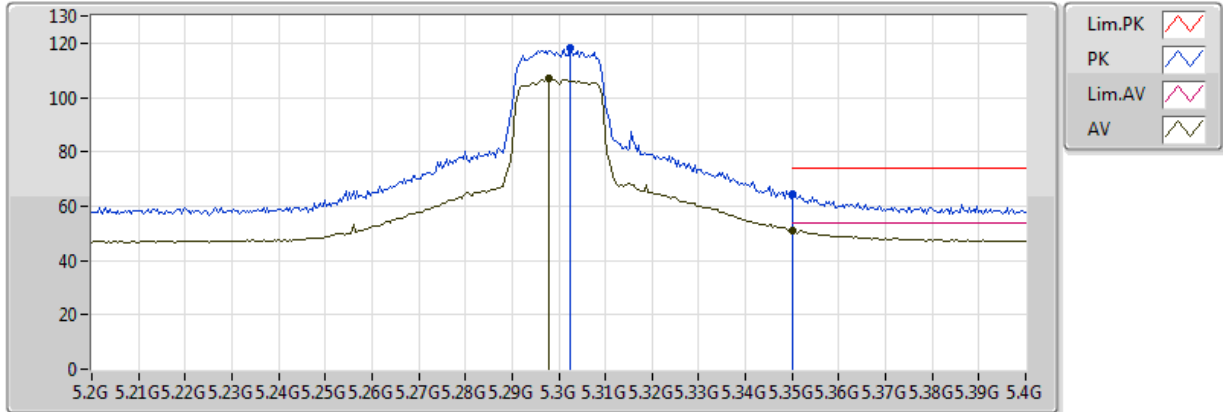## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5260MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1424G	46.77	54.00	-7.23	9.02	3	H	280	2.25	-
AV	5.2534G	100.72	Inf	-Inf	9.26	3	H	280	2.25	-
AV	5.365G	47.39	54.00	-6.61	9.46	3	H	280	2.25	-
PK	5.149995G	58.87	74.00	-15.13	9.03	3	H	280	2.25	-
PK	5.2594G	111.18	Inf	-Inf	9.27	3	H	280	2.25	-
PK	5.3518G	59.54	74.00	-14.46	9.44	3	H	280	2.25	-

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802.11ac VHT20-BF_Nss2,(MCS0)_4TX
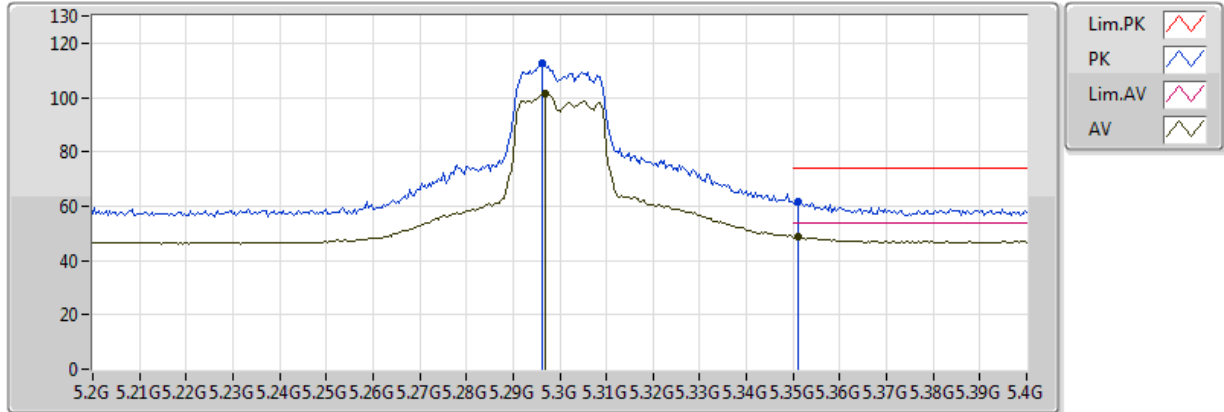
5300MHz_TX


```
20170722
EUT X 4TX
Setting 27 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.298G	106.75	Inf	-Inf	9.35	3	V	279	1.50	-
AV	5.350005G	51.01	54.00	-2.99	9.44	3	V	279	1.50	-
PK	5.3024G	118.05	Inf	-Inf	9.35	3	V	279	1.50	-
PK	5.350005G	64.21	74.00	-9.79	9.44	3	V	279	1.50	-

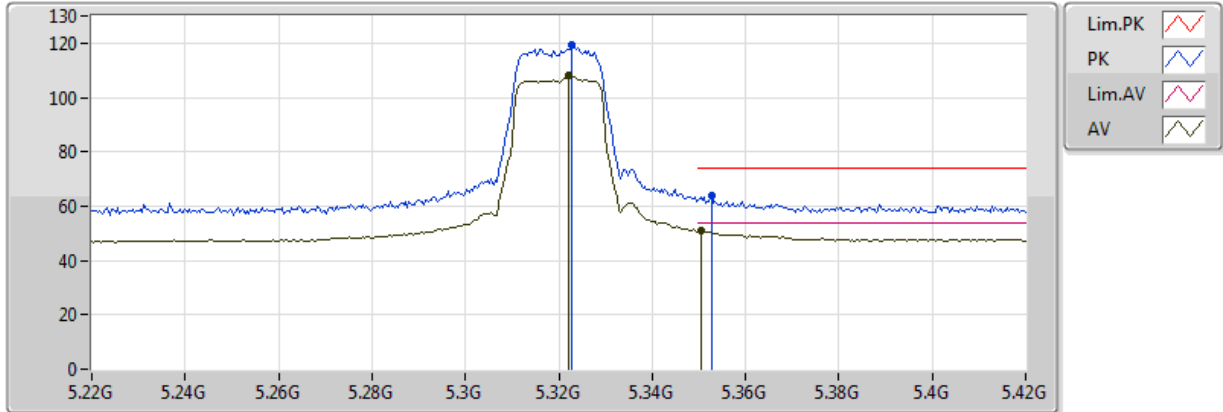## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5300MHz_TX


```
20170722
EUT X 4TX
Setting 27 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2968G	101.36	Inf	-Inf	9.34	3	H	275	2.93	-
AV	5.3512G	48.62	54.00	-5.38	9.44	3	H	275	2.93	-
PK	5.2964G	112.59	Inf	-Inf	9.34	3	H	275	2.93	-
PK	5.3512G	61.36	74.00	-12.64	9.44	3	H	275	2.93	-

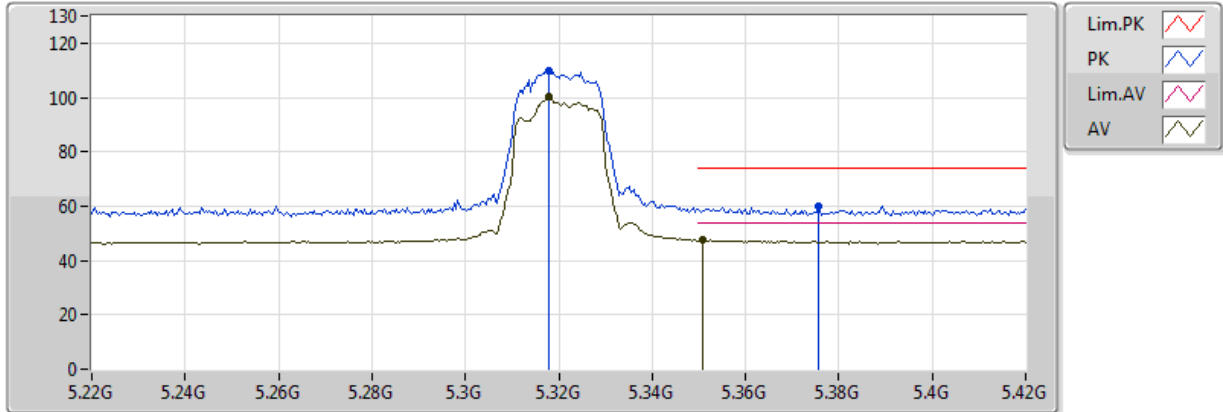## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5320MHz_TX


```
20170722
EUT X 4TX
Setting 25 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.322G	108.08	Inf	-Inf	9.39	3	V	43	2.10	-
AV	5.3504G	50.74	54.00	-3.26	9.44	3	V	43	2.10	-
PK	5.3228G	119.22	Inf	-Inf	9.39	3	V	43	2.10	-
PK	5.3528G	64.09	74.00	-9.91	9.44	3	V	43	2.10	-

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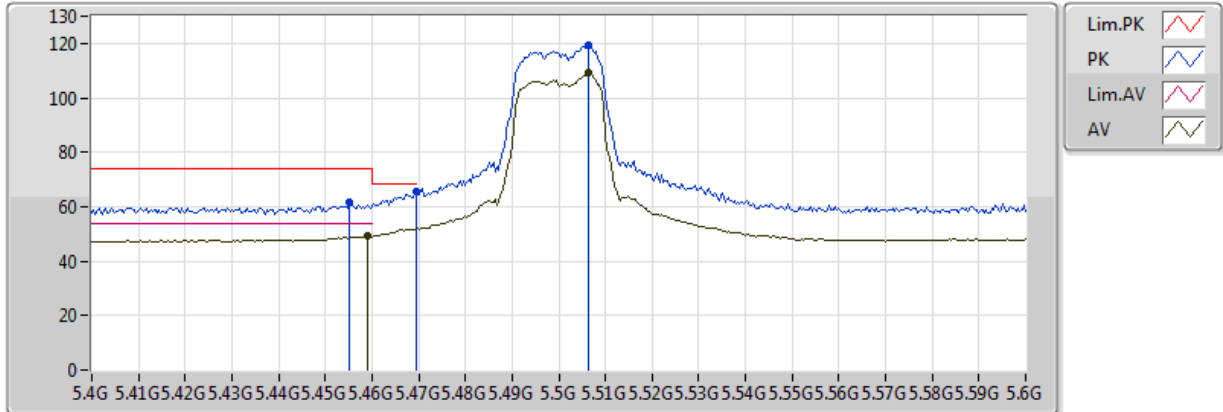## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5320MHz_TX

20170722
EUT X 4TX
Setting 25 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.318G	100.20	Inf	-Inf	9.38	3	H	272	1.98	-
AV	5.3508G	47.64	54.00	-6.36	9.44	3	H	272	1.98	-
PK	5.318G	109.89	Inf	-Inf	9.38	3	H	272	1.98	-
PK	5.3756G	59.93	74.00	-14.07	9.48	3	H	272	1.98	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
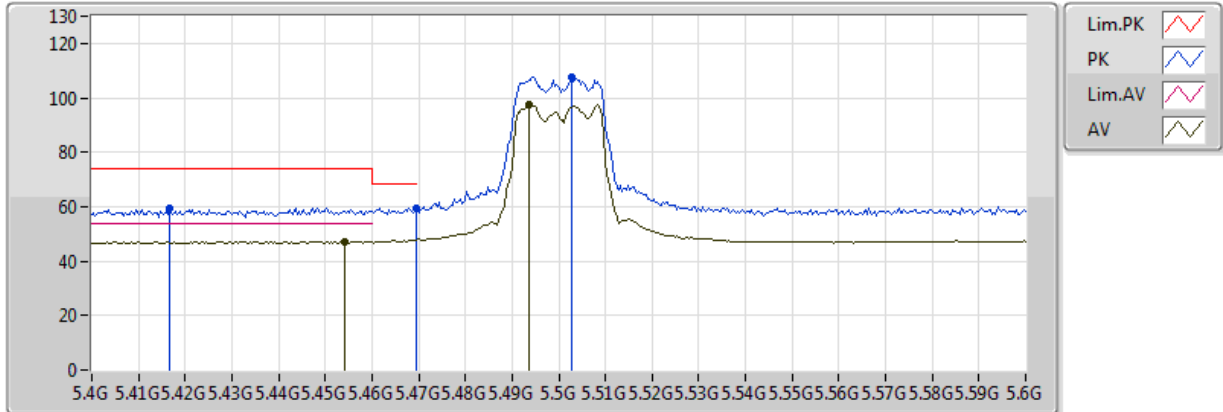
5500MHz_TX


```
20170722
EUT X 4TX
Setting 25 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO
```

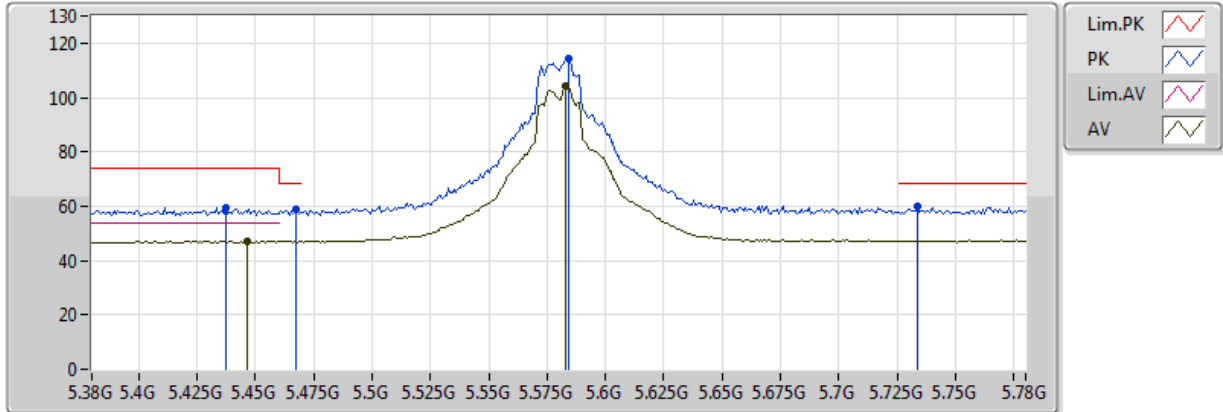| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	49.25	54.00	-4.75	9.68	3	V	290	1.99	-
AV	5.5064G	109.13	Inf	-Inf	9.80	3	V	290	1.99	-
PK	5.4552G	61.72	74.00	-12.28	9.67	3	V	290	1.99	-
PK	5.4696G	65.42	68.20	-2.78	9.71	3	V	290	1.99	-
PK	5.5064G	119.43	Inf	-Inf	9.80	3	V	290	1.99	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5500MHz_TX

20170722
EUT X 4TX
Setting 25 (升1 Over)
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	47.24	54.00	-6.76	9.67	3	H	187	2.90	-
AV	5.4936G	97.71	Inf	-Inf	9.77	3	H	187	2.90	-
PK	5.4168G	59.45	74.00	-14.55	9.57	3	H	187	2.90	-
PK	5.4696G	59.41	68.20	-8.79	9.71	3	H	187	2.90	-
PK	5.5028G	107.69	Inf	-Inf	9.79	3	H	187	2.90	-

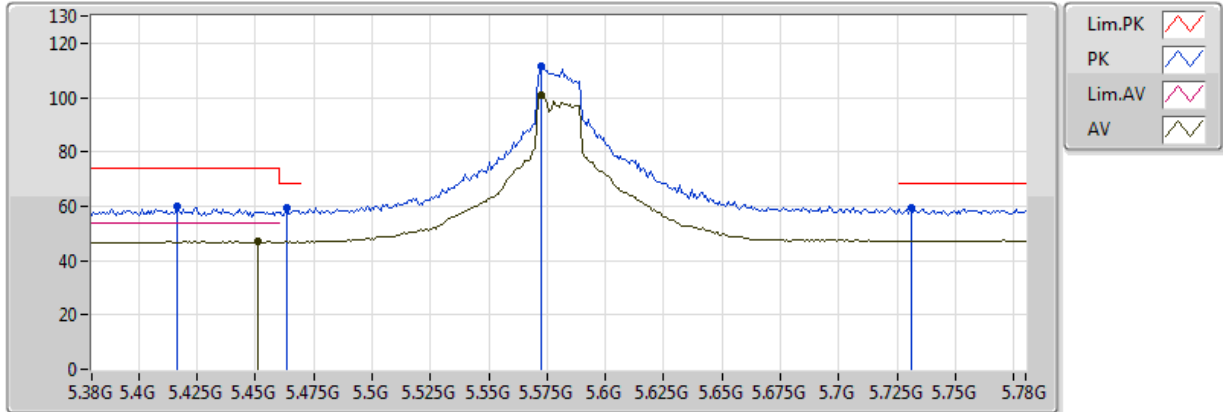## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5580MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4464G	47.05	54.00	-6.95	9.65	3	V	277	2.25	-
AV	5.5832G	104.19	Inf	-Inf	9.86	3	V	277	2.25	-
PK	5.4376G	59.39	74.00	-14.61	9.62	3	V	277	2.25	-
PK	5.4672G	58.57	68.20	-9.63	9.70	3	V	277	2.25	-
PK	5.584G	114.50	Inf	-Inf	9.87	3	V	277	2.25	-
PK	5.7336G	59.99	68.20	-8.21	9.91	3	V	277	2.25	-

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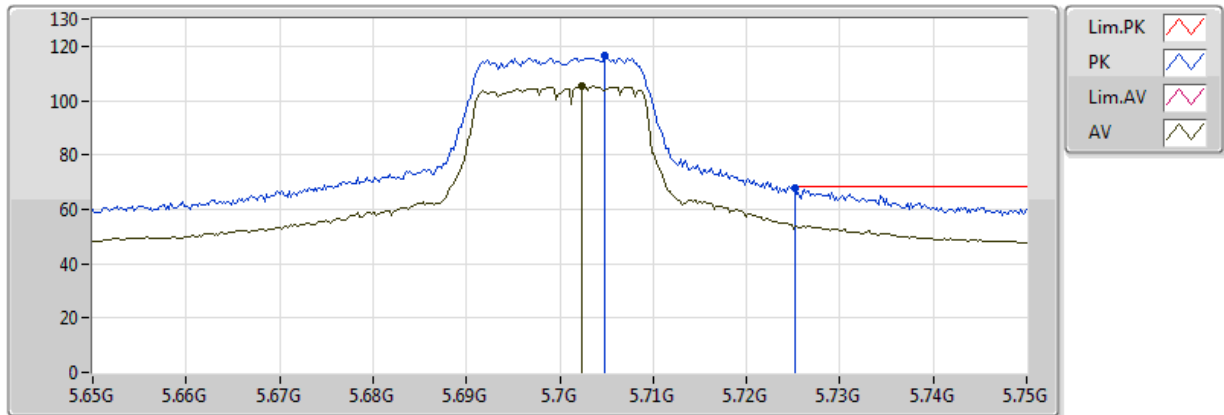## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5580MHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4512G	46.93	54.00	-7.07	9.66	3	H	36	1.08	-
AV	5.5728G	100.66	Inf	-Inf	9.86	3	H	36	1.08	-
PK	5.4168G	59.77	74.00	-14.23	9.57	3	H	36	1.08	-
PK	5.4632G	59.34	68.20	-8.86	9.69	3	H	36	1.08	-
PK	5.5728G	111.45	Inf	-Inf	9.86	3	H	36	1.08	-
PK	5.7312G	59.12	68.20	-9.08	9.91	3	H	36	1.08	-

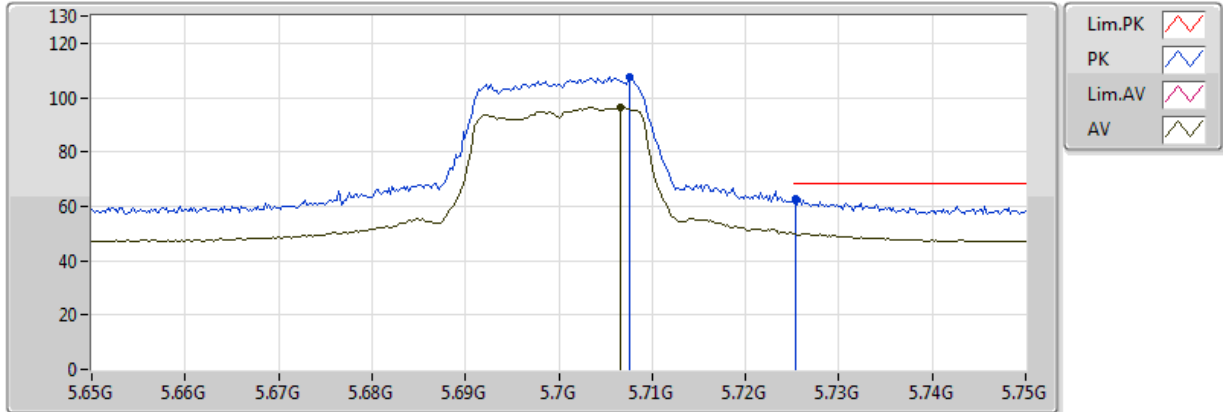## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5700MHz_TX


```
20170722
EUT X 4TX
Setting 26
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7024G	105.25	Inf	-Inf	9.90	3	V	317	1.06	-
PK	5.7048G	116.57	Inf	-Inf	9.90	3	V	317	1.06	-
PK	5.7252G	67.93	68.20	-0.27	9.91	3	V	317	1.06	-

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802.11ac VHT20-BF_Nss2,(MCS0)_4TX
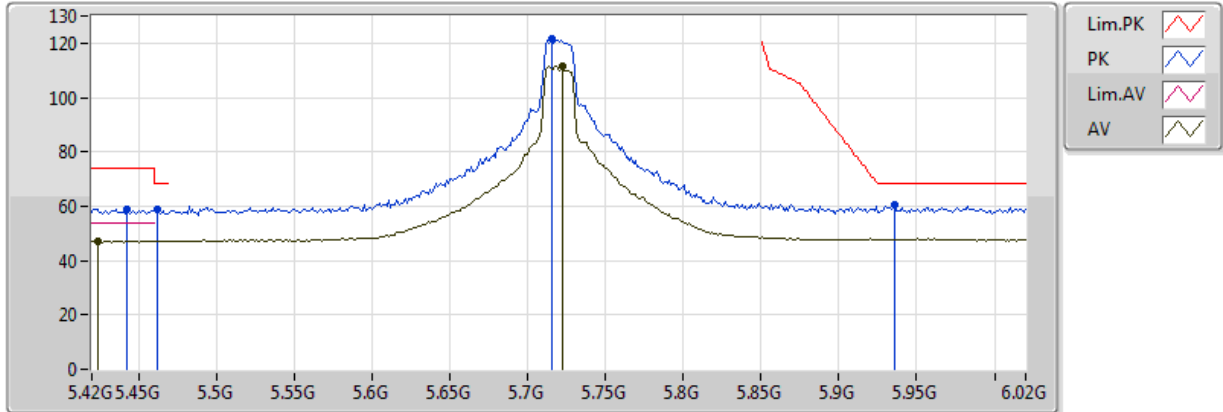
5700MHz_TX


```
20170722
EUT X 4TX
Setting 26
02-Z-1-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7066G	96.59	Inf	-Inf	9.90	3	H	261	1.50	-
PK	5.7076G	107.75	Inf	-Inf	9.90	3	H	261	1.50	-
PK	5.7254G	62.48	68.20	-5.72	9.91	3	H	261	1.50	-

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802.11ac VHT20-BF_Nss2,(MCS0)_4TX

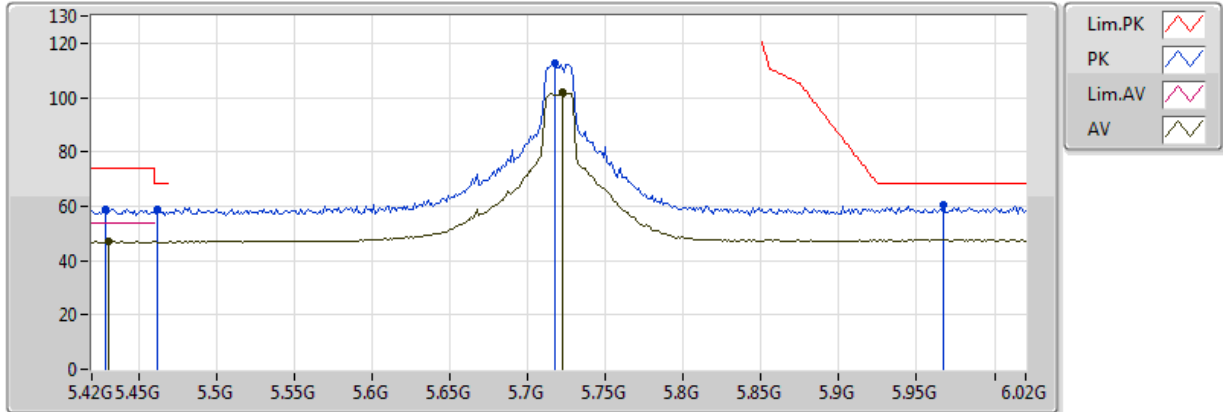## 5720MHz Straddle 5.47-5.725GHz_TX

20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4236G	47.16	54.00	-6.84	9.58	3	V	43	1.92	-
AV	5.7224G	111.65	Inf	-Inf	9.90	3	V	43	1.92	-
PK	5.4428G	59.09	74.00	-14.91	9.64	3	V	43	1.92	-
PK	5.462G	58.69	68.20	-9.51	9.69	3	V	43	1.92	-
PK	5.7152G	121.79	Inf	-Inf	9.90	3	V	43	1.92	-
PK	5.936G	60.25	68.20	-7.95	10.11	3	V	43	1.92	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

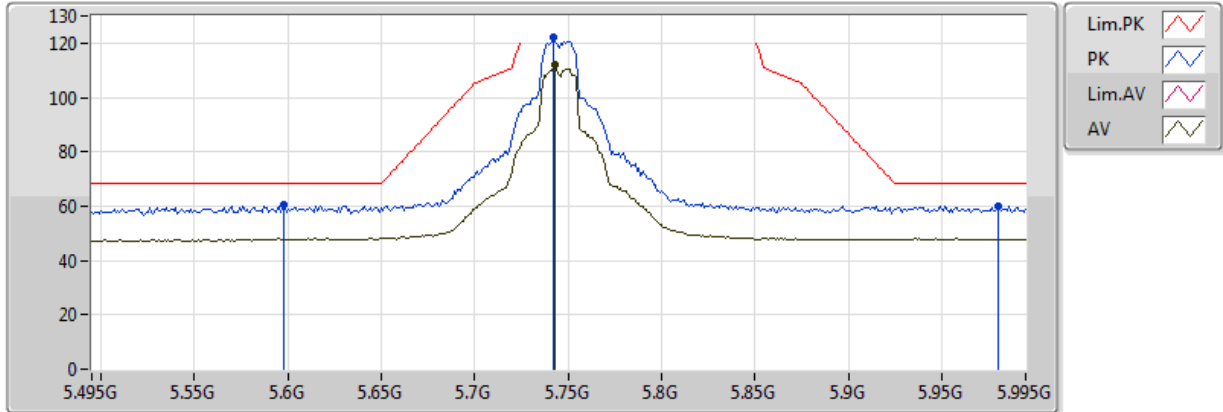20170722
EUT X 4TX
Setting 29
02-Z-1-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4308G	46.97	54.00	-7.03	9.60	3	H	285	2.94	-
AV	5.7224G	101.93	Inf	-Inf	9.90	3	H	285	2.94	-
PK	5.4284G	59.02	74.00	-14.98	9.60	3	H	285	2.94	-
PK	5.462G	59.02	68.20	-9.18	9.69	3	H	285	2.94	-
PK	5.7176G	112.86	Inf	-Inf	9.90	3	H	285	2.94	-
PK	5.9672G	60.72	68.20	-7.48	10.15	3	H	285	2.94	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

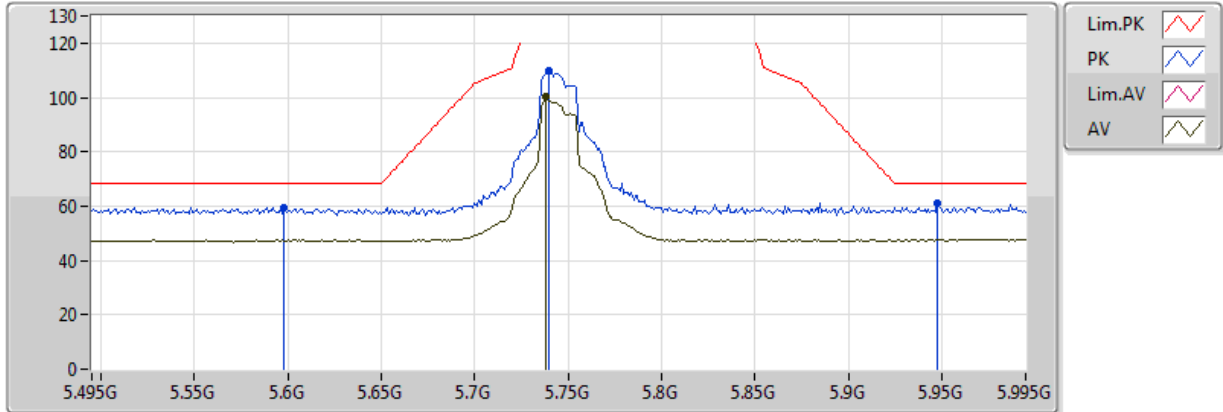## 5745MHz_TX

Legend: Lim.PK, PK, Lim.AV, AV

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20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.743G	111.81	Inf	-Inf	9.91	3	V	334	2.02	-
PK	5.598G	60.45	68.20	-7.75	9.88	3	V	334	2.02	-
PK	5.742G	121.92	Inf	-Inf	9.91	3	V	334	2.02	-
PK	5.98G	59.97	68.20	-8.23	10.17	3	V	334	2.02	-

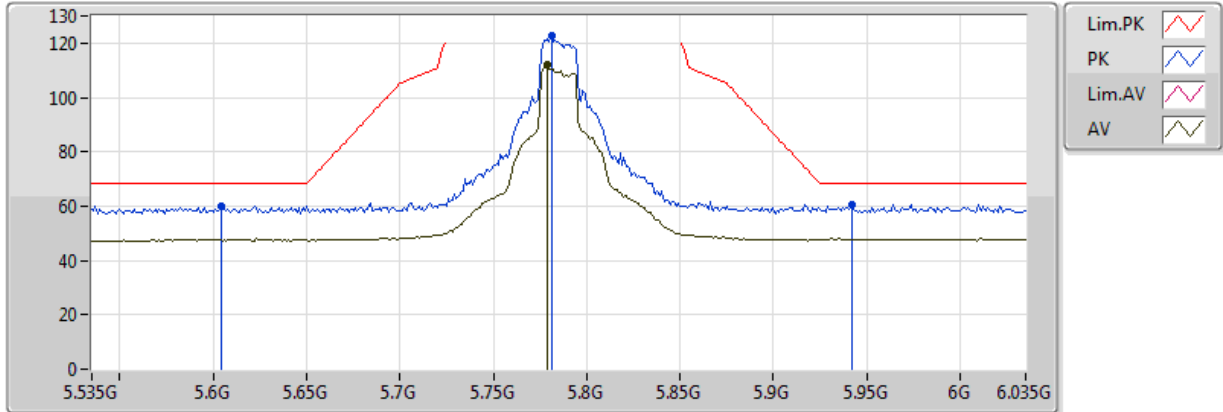## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.738G	100.07	Inf	-Inf	9.91	3	H	65	1.50	-
PK	5.598G	59.65	68.20	-8.55	9.88	3	H	65	1.50	-
PK	5.74G	109.80	Inf	-Inf	9.91	3	H	65	1.50	-
PK	5.948G	61.13	68.20	-7.07	10.13	3	H	65	1.50	-

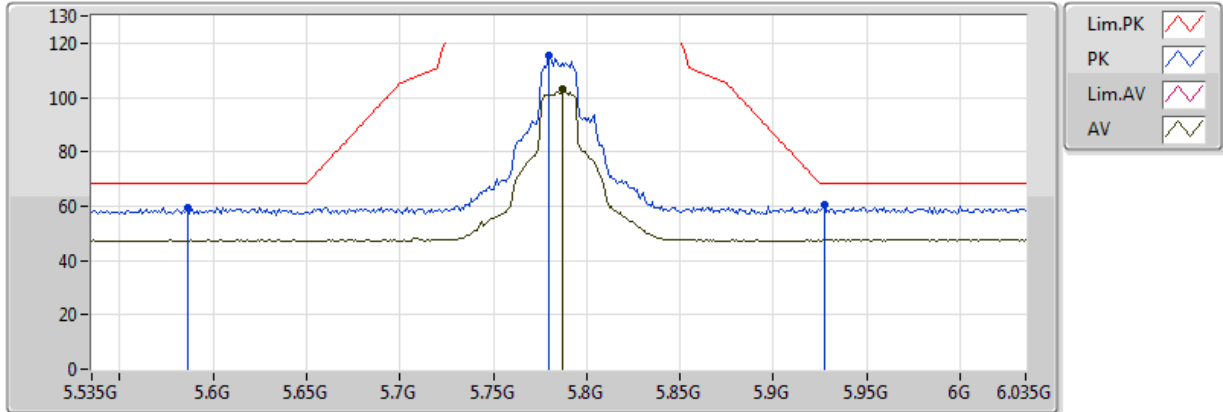## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5785MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.779G	112.34	Inf	-Inf	9.92	3	V	337	2.02	-
PK	5.604G	60.14	68.20	-8.06	9.88	3	V	337	2.02	-
PK	5.781G	122.63	Inf	-Inf	9.92	3	V	337	2.02	-
PK	5.942G	60.64	68.20	-7.56	10.12	3	V	337	2.02	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
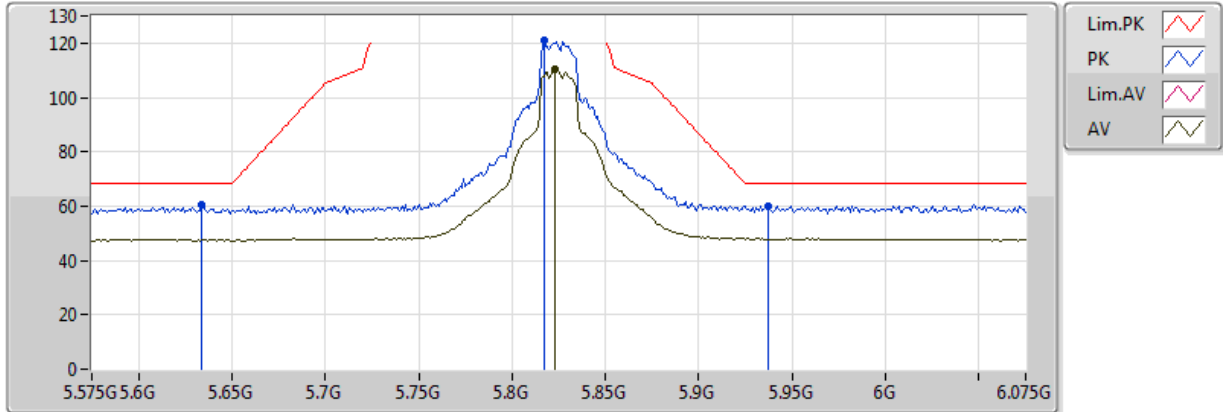
5785MHz_TX


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20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	103.19	Inf	-Inf	9.92	3	H	142	2.56	-
PK	5.586G	59.27	68.20	-8.93	9.87	3	H	142	2.56	-
PK	5.78G	115.21	Inf	-Inf	9.92	3	H	142	2.56	-
PK	5.927G	60.75	68.20	-7.45	10.10	3	H	142	2.56	-

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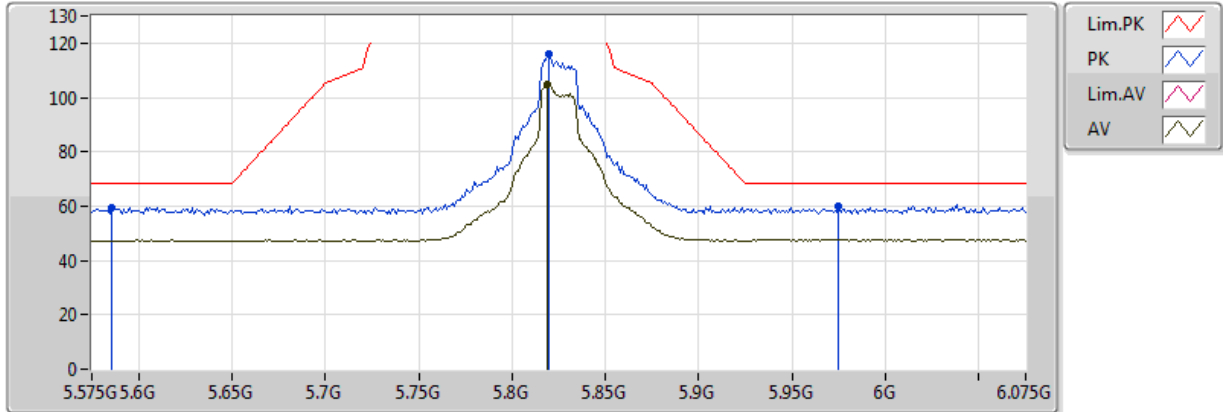
5825MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.823G	110.55	Inf	-Inf	9.95	3	V	334	1.94	-
PK	5.634G	60.43	68.20	-7.77	9.89	3	V	334	1.94	-
PK	5.817G	120.81	Inf	-Inf	9.94	3	V	334	1.94	-
PK	5.937G	60.09	68.20	-8.11	10.11	3	V	334	1.94	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
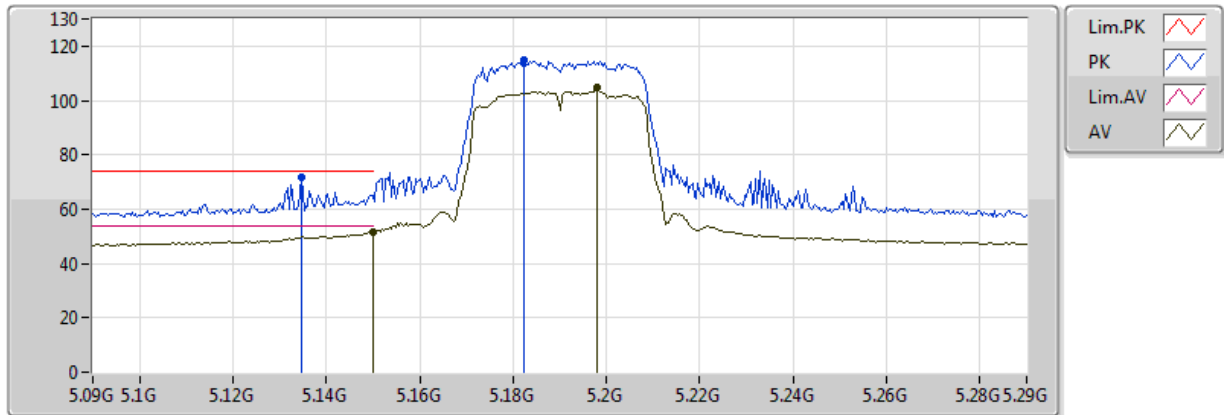
5825MHz_TX


```
20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.819G	104.61	Inf	-Inf	9.95	3	H	309	2.83	-
PK	5.586G	59.62	68.20	-8.58	9.87	3	H	309	2.83	-
PK	5.82G	115.75	Inf	-Inf	9.95	3	H	309	2.83	-
PK	5.975G	59.73	68.20	-8.47	10.16	3	H	309	2.83	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
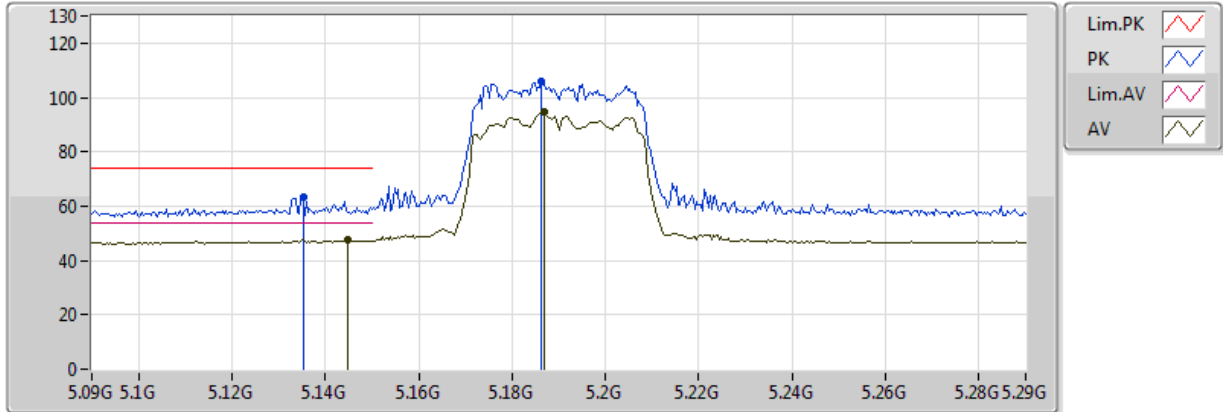
5190MHz_TX

20170722
EUT X 4TX
Setting 24(25 over 2.31)
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.70	54.00	-2.30	9.03	3	V	347	2.40	-
AV	5.198G	104.53	Inf	-Inf	9.15	3	V	347	2.40	-
PK	5.1348G	71.77	74.00	-2.23	9.00	3	V	347	2.40	-
PK	5.1824G	114.70	Inf	-Inf	9.12	3	V	347	2.40	-

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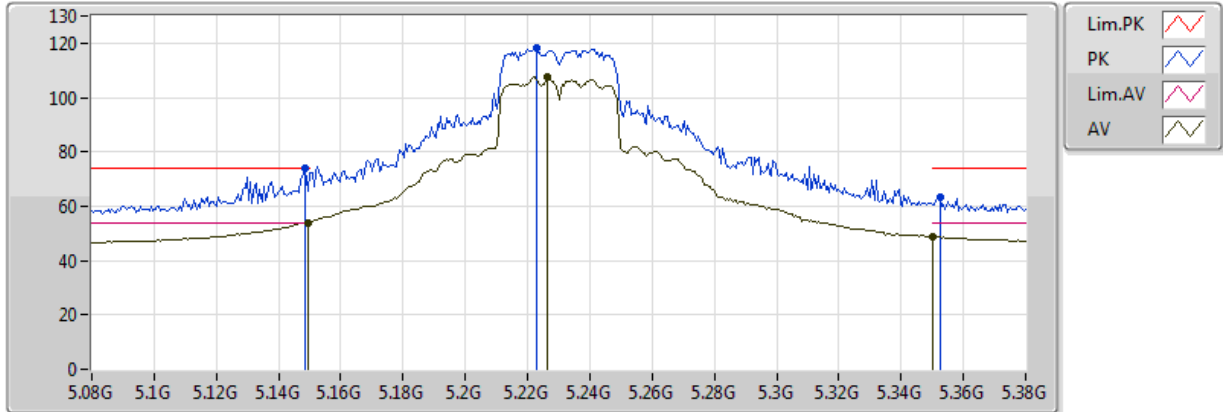## 802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

20170722
EUT X 4TX
Setting 24
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1448G	47.50	54.00	-6.50	9.02	3	H	346	2.39	-
AV	5.1868G	94.91	Inf	-Inf	9.13	3	H	346	2.39	-
PK	5.1352G	63.14	74.00	-10.86	9.00	3	H	346	2.39	-
PK	5.1864G	105.71	Inf	-Inf	9.13	3	H	346	2.39	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
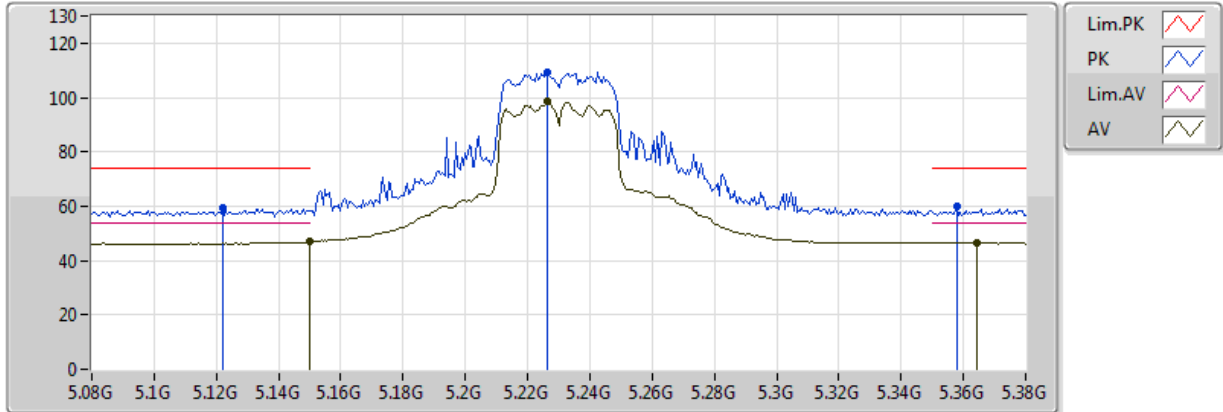
5230MHz_TX

20170722
EUT X 4TX
Setting 27
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	53.93	54.00	-0.07	9.03	3	V	350	2.16	-
AV	5.2264G	107.68	Inf	-Inf	9.21	3	V	350	2.16	-
AV	5.350005G	48.95	54.00	-5.05	9.44	3	V	350	2.16	-
PK	5.1484G	73.89	74.00	-0.11	9.03	3	V	350	2.16	-
PK	5.2228G	118.06	Inf	-Inf	9.20	3	V	350	2.16	-
PK	5.3524G	63.08	74.00	-10.92	9.44	3	V	350	2.16	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
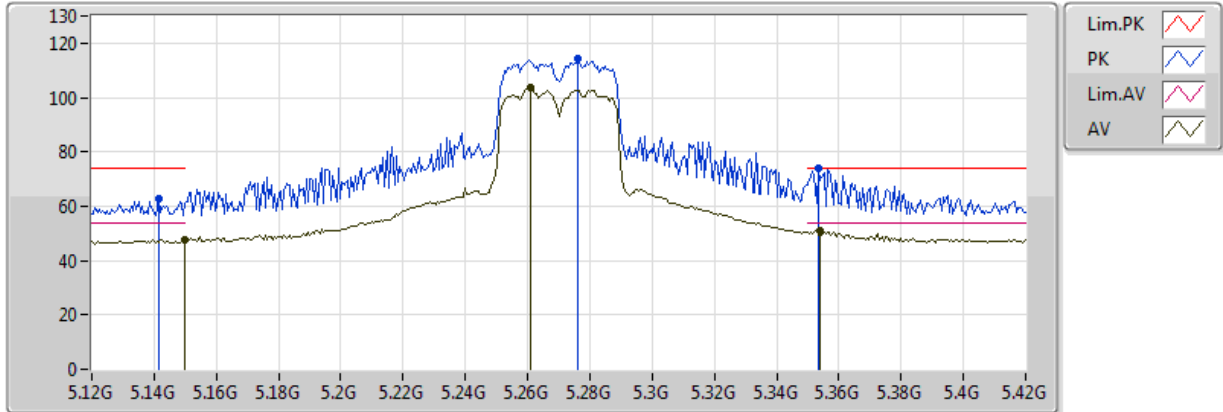
5230MHz_TX


```
20170722
EUT X 4TX
Setting 27
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	46.87	54.00	-7.13	9.03	3	H	267	2.61	-
AV	5.2264G	98.90	Inf	-Inf	9.21	3	H	267	2.61	-
AV	5.3644G	46.54	54.00	-7.46	9.46	3	H	267	2.61	-
PK	5.122G	59.14	74.00	-14.86	8.96	3	H	267	2.61	-
PK	5.2264G	109.51	Inf	-Inf	9.21	3	H	267	2.61	-
PK	5.3578G	60.03	74.00	-13.97	9.45	3	H	267	2.61	-

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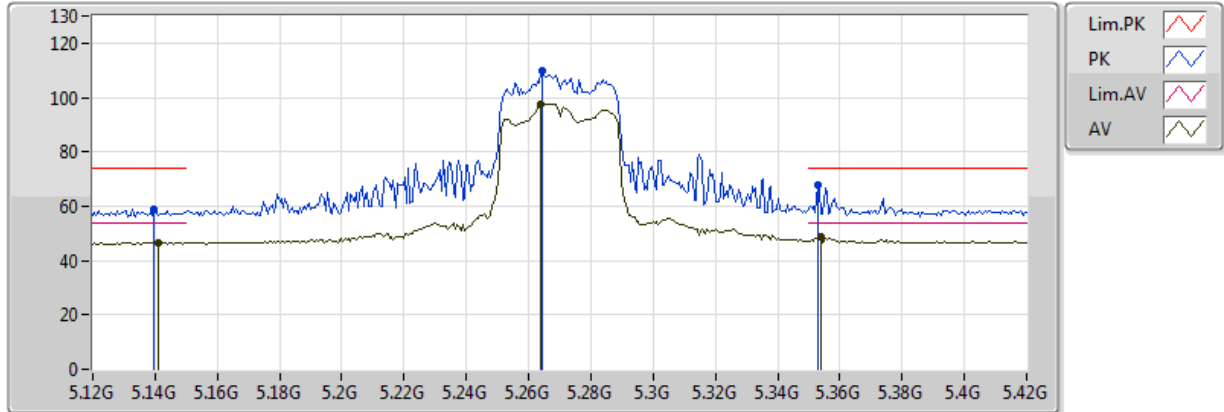
5270MHz_TX


```
20170722
EUT X 4TX
Setting 26
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.85	54.00	-6.15	9.03	3	V	354	1.49	-
AV	5.261G	103.52	Inf	-Inf	9.28	3	V	354	1.49	-
AV	5.354G	50.83	54.00	-3.17	9.44	3	V	354	1.49	-
PK	5.1416G	62.97	74.00	-11.03	9.01	3	V	354	1.49	-
PK	5.276G	114.10	Inf	-Inf	9.30	3	V	354	1.49	-
PK	5.3534G	73.73	74.00	-0.27	9.44	3	V	354	1.49	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
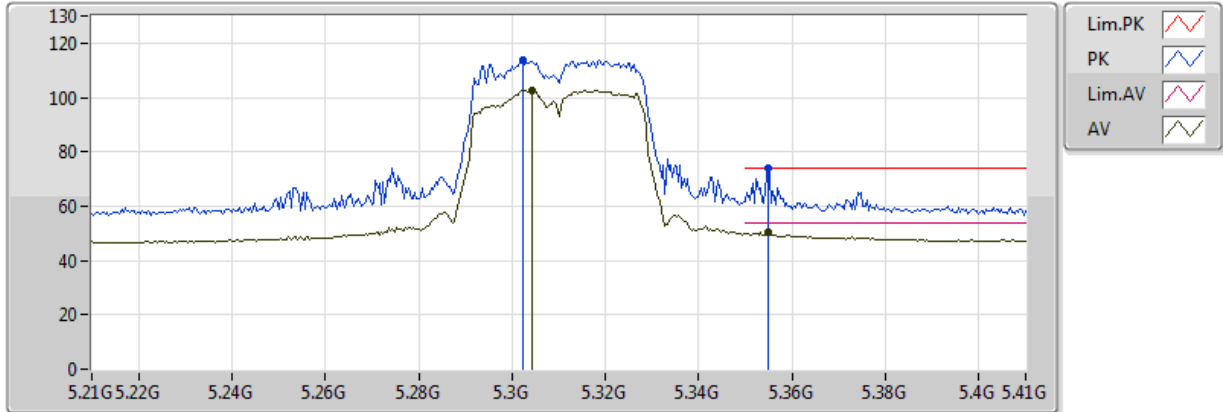
5270MHz_TX


```
20170722
EUT X 4TX
Setting 26
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.141G	46.58	54.00	-7.42	9.01	3	H	271	1.56	-
AV	5.264G	97.74	Inf	-Inf	9.28	3	H	271	1.56	-
AV	5.354G	48.54	54.00	-5.46	9.44	3	H	271	1.56	-
PK	5.1398G	59.05	74.00	-14.95	9.01	3	H	271	1.56	-
PK	5.2646G	109.91	Inf	-Inf	9.28	3	H	271	1.56	-
PK	5.3528G	68.08	74.00	-5.92	9.44	3	H	271	1.56	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
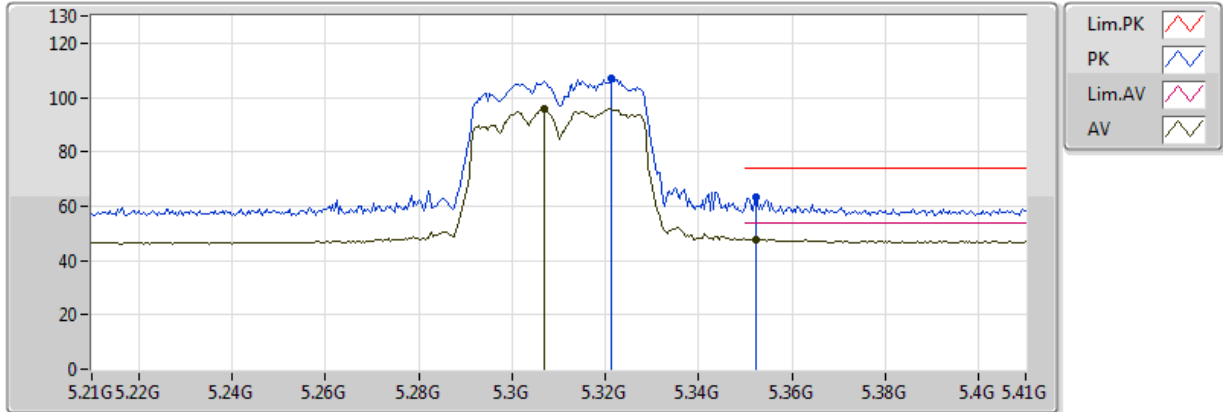
5310MHz_TX


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20170722
EUT X 4TX
Setting 24
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3044G	102.60	Inf	-Inf	9.36	3	V	264	1.50	-
AV	5.3548G	50.39	54.00	-3.61	9.44	3	V	264	1.50	-
PK	5.3024G	113.59	Inf	-Inf	9.35	3	V	264	1.50	-
PK	5.3548G	73.91	74.00	-0.09	9.44	3	V	264	1.50	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
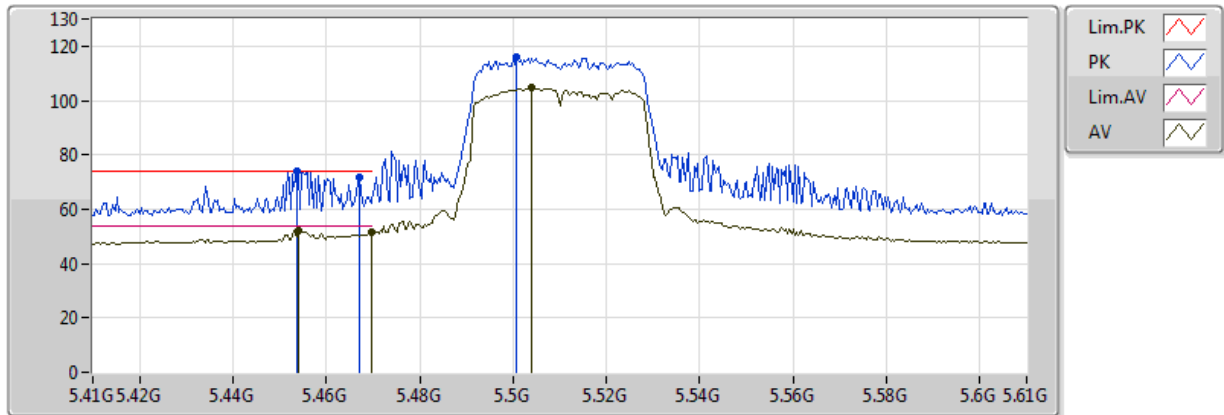
5310MHz_TX


```
20170722
EUT X 4TX
Setting 24
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3068G	96.06	Inf	-Inf	9.36	3	H	269	2.94	-
AV	5.3524G	47.90	54.00	-6.10	9.44	3	H	269	2.94	-
PK	5.3212G	106.86	Inf	-Inf	9.39	3	H	269	2.94	-
PK	5.3524G	63.56	74.00	-10.44	9.44	3	H	269	2.94	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
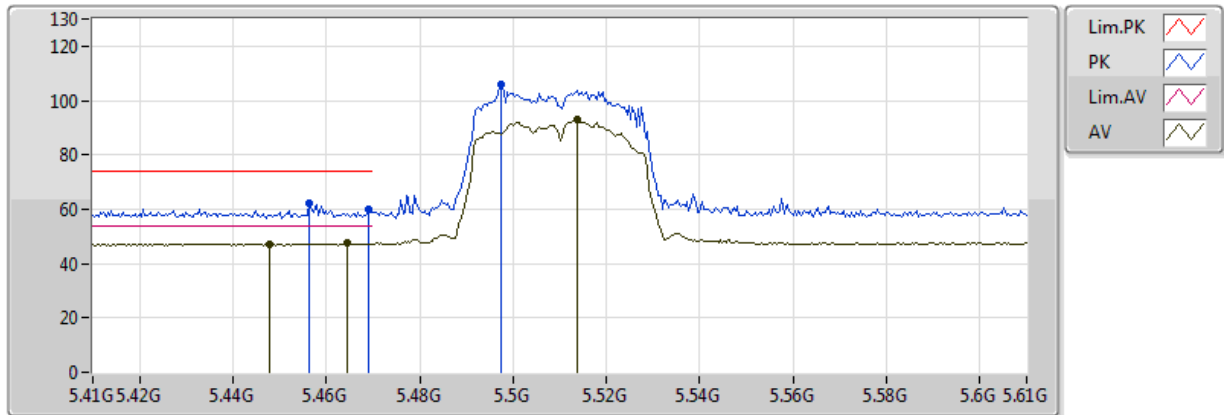
5510MHz_TX


```
20170722
EUT X 4TX
Setting 23
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	51.90	54.00	-2.10	9.67	3	V	255	2.08	-
AV	5.4696G	51.31	54.00	-2.69	9.71	3	V	255	2.08	-
AV	5.504G	104.71	Inf	-Inf	9.79	3	V	255	2.08	-
PK	5.4536G	73.92	74.00	-0.08	9.66	3	V	255	2.08	-
PK	5.4672G	71.75	74.00	-2.25	9.70	3	V	255	2.08	-
PK	5.5008G	115.89	Inf	-Inf	9.79	3	V	255	2.08	-

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FCC ID: UDX-60064010

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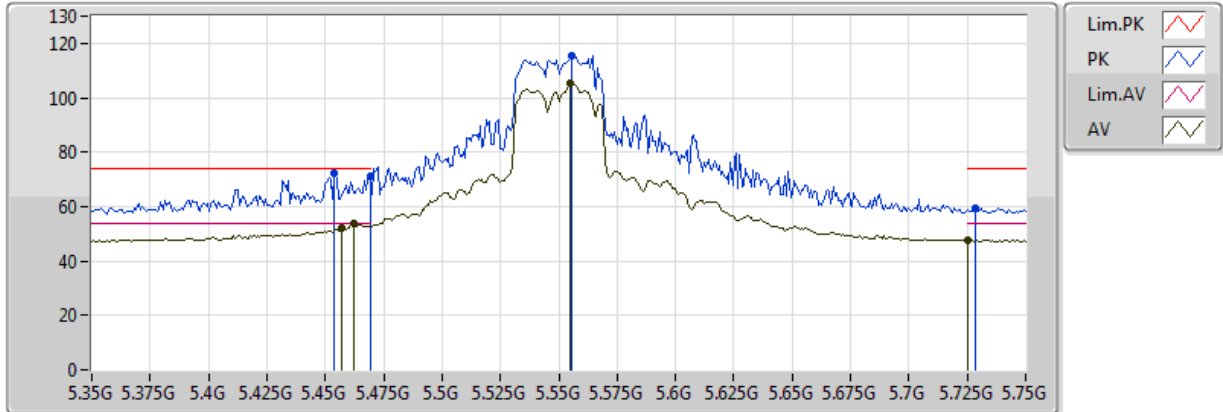
5510MHz_TX


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20170722
EUT X 4TX
Setting 23
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.448G	47.13	54.00	-6.87	9.65	3	H	358	1.50	-
AV	5.4644G	47.36	54.00	-6.64	9.69	3	H	358	1.50	-
AV	5.5136G	93.01	Inf	-Inf	9.80	3	H	358	1.50	-
PK	5.4564G	62.28	74.00	-11.72	9.67	3	H	358	1.50	-
PK	5.4692G	60.08	74.00	-13.92	9.71	3	H	358	1.50	-
PK	5.4976G	105.65	Inf	-Inf	9.78	3	H	358	1.50	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5550MHz_TX
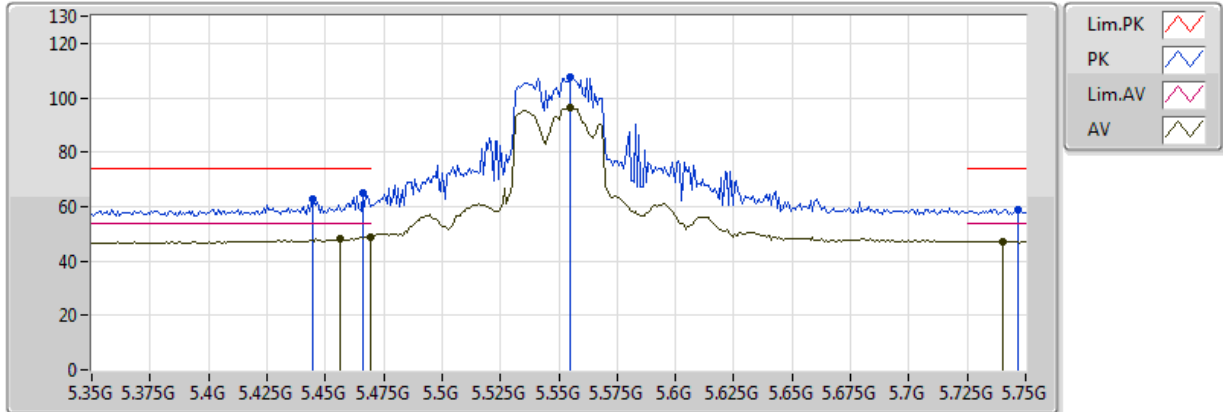

Lim.PK	
PK	
Lim.AV	
AV	

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20170722
EUT X 4TX
Setting 27
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4572G	52.10	54.00	-1.90	9.67	3	V	269	1.48	-
AV	5.462G	53.66	54.00	-0.34	9.69	3	V	269	1.48	-
AV	5.5548G	105.17	Inf	-Inf	9.84	3	V	269	1.48	-
AV	5.7252G	47.66	54.00	-6.34	9.91	3	V	269	1.48	-
PK	5.454G	72.46	74.00	-1.54	9.67	3	V	269	1.48	-
PK	5.4692G	71.39	74.00	-2.61	9.71	3	V	269	1.48	-
PK	5.5556G	115.42	Inf	-Inf	9.84	3	V	269	1.48	-
PK	5.7284G	59.64	74.00	-14.36	9.91	3	V	269	1.48	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
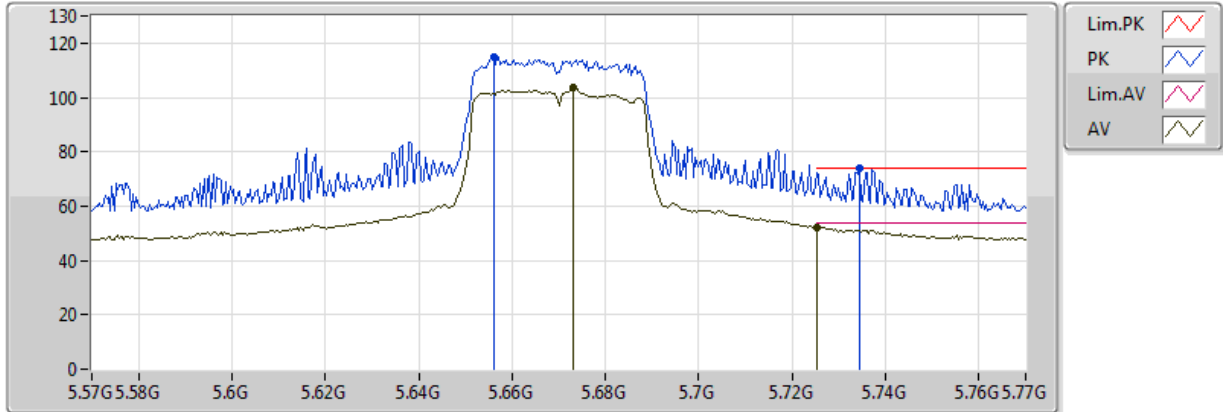
5550MHz_TX


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20170722
EUT X 4TX
Setting 27
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4564G	48.13	54.00	-5.87	9.67	3	H	152	1.07	-
AV	5.4692G	48.91	54.00	-5.09	9.71	3	H	152	1.07	-
AV	5.5548G	96.50	Inf	-Inf	9.84	3	H	152	1.07	-
AV	5.7404G	47.33	54.00	-6.67	9.91	3	H	152	1.07	-
PK	5.4444G	62.57	74.00	-11.43	9.64	3	H	152	1.07	-
PK	5.466G	65.04	74.00	-8.96	9.70	3	H	152	1.07	-
PK	5.5548G	107.73	Inf	-Inf	9.84	3	H	152	1.07	-
PK	5.7468G	59.04	74.00	-14.96	9.91	3	H	152	1.07	-

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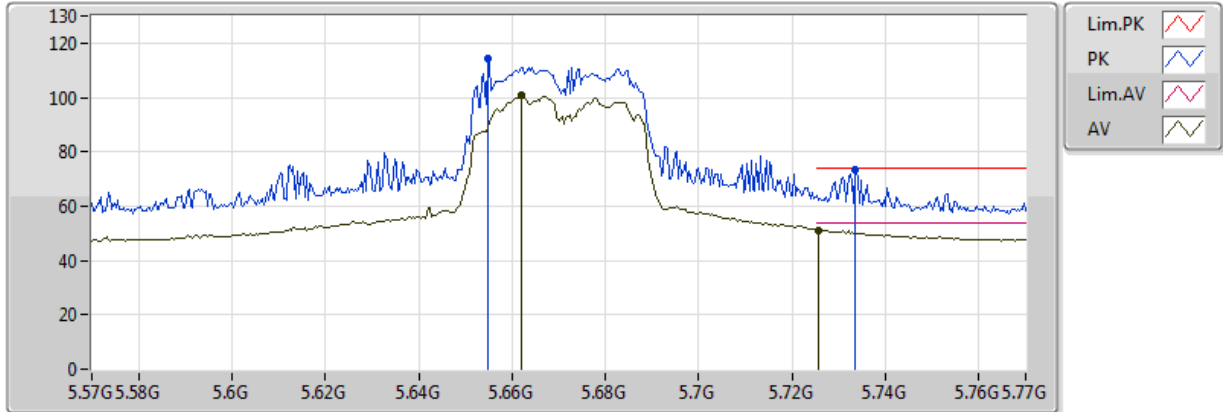## 802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5670MHz_TX


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20170722
EUT X 4TX
Setting 25
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6732G	103.74	Inf	-Inf	9.89	3	V	41	1.60	-
AV	5.7252G	52.08	54.00	-1.92	9.91	3	V	41	1.60	-
PK	5.656G	114.82	Inf	-Inf	9.89	3	V	41	1.60	-
PK	5.7344G	73.70	74.00	-0.30	9.91	3	V	41	1.60	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
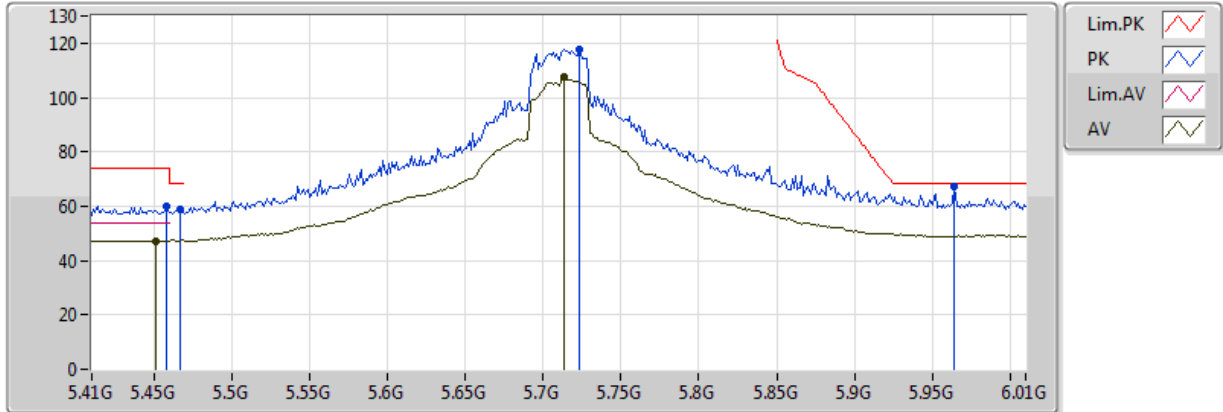
5670MHz_TX

20170722
EUT X 4TX
Setting 25
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.662G	101.04	Inf	-Inf	9.89	3	H	310	2.94	-
AV	5.7256G	51.15	54.00	-2.85	9.91	3	H	310	2.94	-
PK	5.6548G	114.12	Inf	-Inf	9.89	3	H	310	2.94	-
PK	5.7336G	73.57	74.00	-0.43	9.91	3	H	310	2.94	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
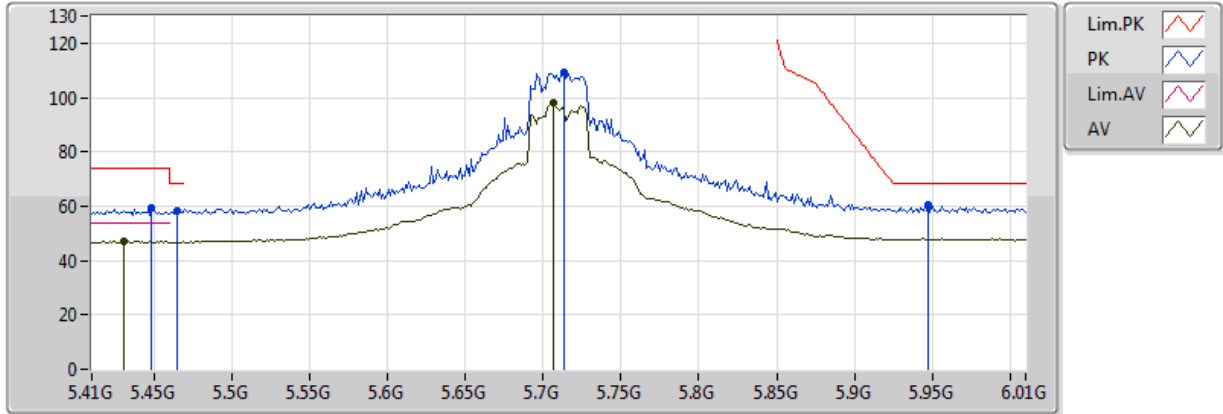
5710MHz Straddle 5.47-5.725GHz_TX

20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4508G	47.33	54.00	-6.67	9.66	3	V	39	1.50	-
AV	5.7136G	107.82	Inf	-Inf	9.90	3	V	39	1.50	-
PK	5.458G	59.93	74.00	-14.07	9.68	3	V	39	1.50	-
PK	5.4664G	58.69	68.20	-9.51	9.70	3	V	39	1.50	-
PK	5.7232G	117.84	Inf	-Inf	9.90	3	V	39	1.50	-
PK	5.9644G	67.29	68.20	-0.91	10.15	3	V	39	1.50	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
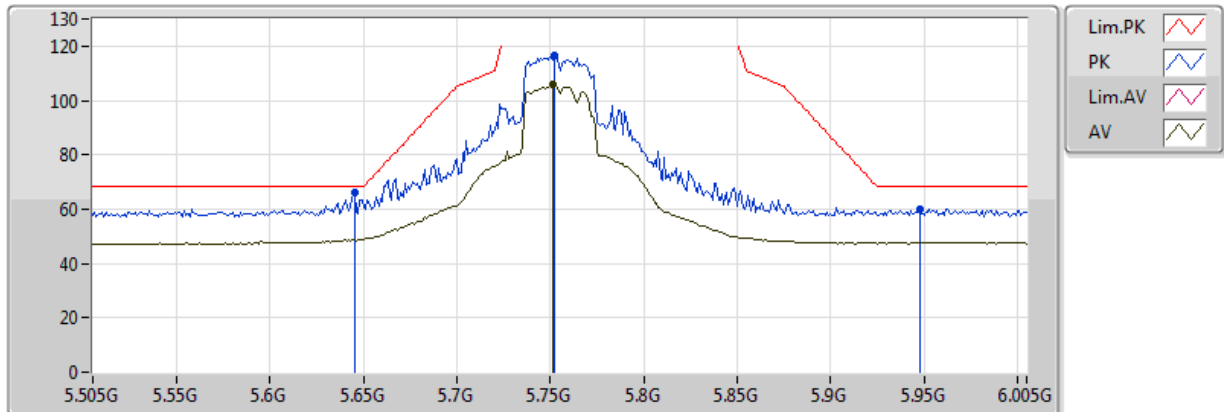
5710MHz Straddle 5.47-5.725GHz_TX

20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4304G	47.17	54.00	-6.83	9.60	3	H	37	1.07	-
AV	5.7064G	98.08	Inf	-Inf	9.90	3	H	37	1.07	-
PK	5.4484G	59.17	74.00	-14.83	9.65	3	H	37	1.07	-
PK	5.4652G	58.10	68.20	-10.10	9.70	3	H	37	1.07	-
PK	5.7136G	109.43	Inf	-Inf	9.90	3	H	37	1.07	-
PK	5.9476G	60.30	68.20	-7.90	10.13	3	H	37	1.07	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
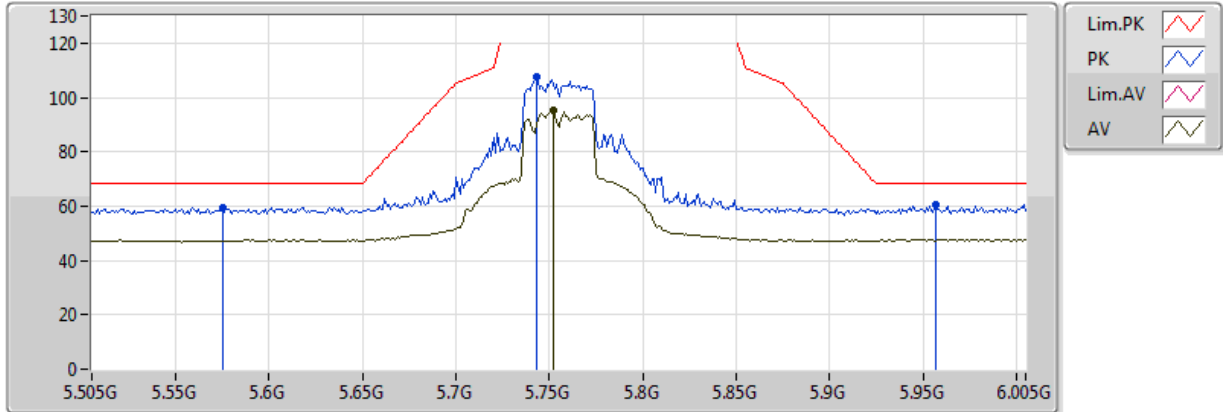
5755MHz_TX

20170722
EUT X 4TX
Setting 28(29 over 2.29)
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.751G	105.88	Inf	-Inf	9.91	3	V	340	1.50	-
PK	5.645G	66.23	68.20	-1.97	9.89	3	V	340	1.50	-
PK	5.752G	116.79	Inf	-Inf	9.91	3	V	340	1.50	-
PK	5.948G	60.04	68.20	-8.16	10.13	3	V	340	1.50	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
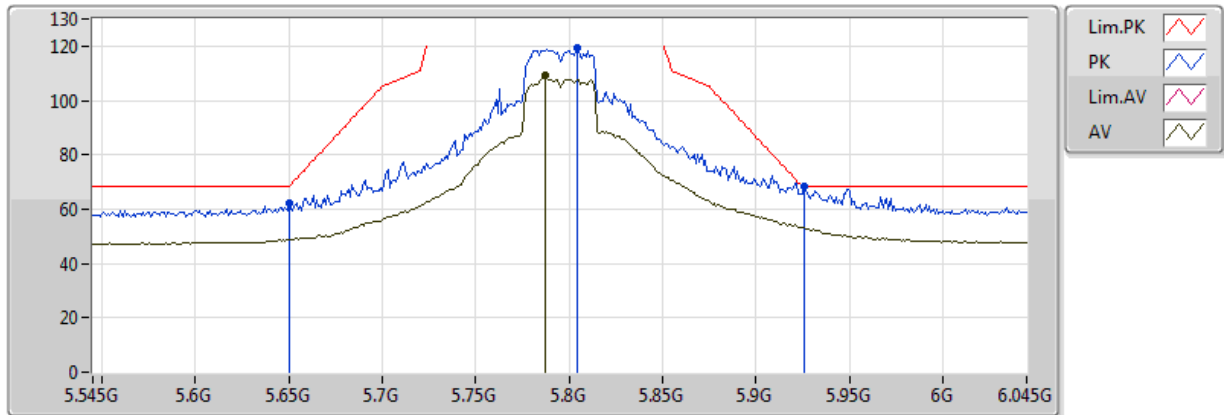
5755MHz_TX


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20170722
EUT X 4TX
Setting 28
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	95.14	Inf	-Inf	9.91	3	H	35	1.50	-
PK	5.575G	59.58	68.20	-8.62	9.86	3	H	35	1.50	-
PK	5.743G	107.69	Inf	-Inf	9.91	3	H	35	1.50	-
PK	5.957G	60.44	68.20	-7.76	10.14	3	H	35	1.50	-

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802.11ac VHT40-BF_Nss2,(MCS0)_4TX
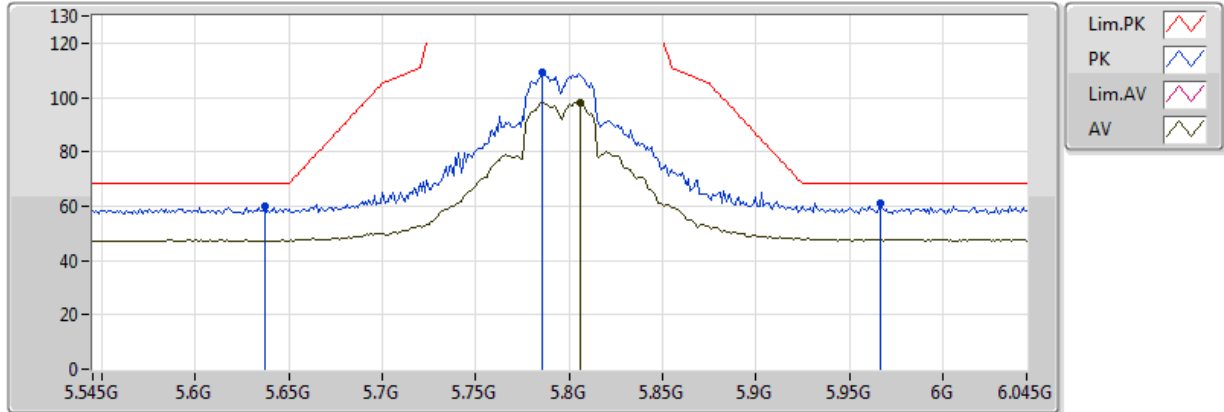
5795MHz_TX

20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	109.09	Inf	-Inf	9.92	3	V	332	1.99	-
PK	5.65G	62.21	68.20	-5.99	9.89	3	V	332	1.99	-
PK	5.804G	119.25	Inf	-Inf	9.93	3	V	332	1.99	-
PK	5.926G	68.16	68.20	-0.04	10.10	3	V	332	1.99	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
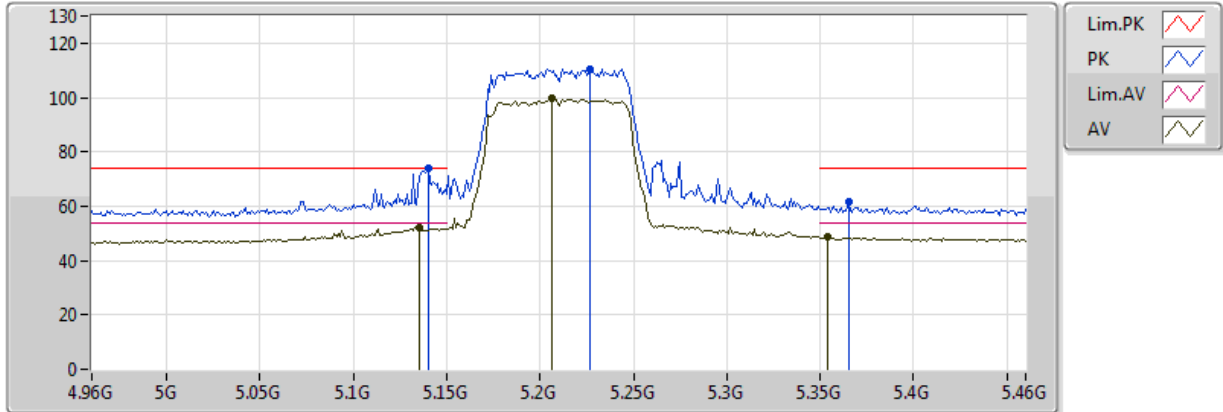
5795MHz_TX


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20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.806G	98.20	Inf	-Inf	9.93	3	H	6	1.50	-
PK	5.637G	59.91	68.20	-8.29	9.89	3	H	6	1.50	-
PK	5.786G	109.23	Inf	-Inf	9.92	3	H	6	1.50	-
PK	5.967G	61.01	68.20	-7.19	10.15	3	H	6	1.50	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX
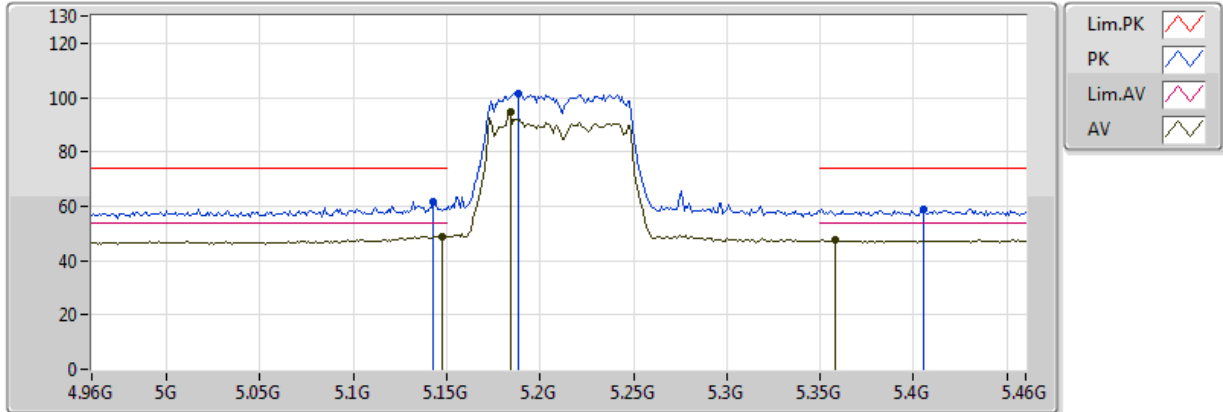
5210MHz_TX

20170722
EUT X 4TX
Setting 24
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.135G	52.23	54.00	-1.77	9.00	3	V	350	2.53	-
AV	5.206G	99.77	Inf	-Inf	9.17	3	V	350	2.53	-
AV	5.354G	48.82	54.00	-5.18	9.44	3	V	350	2.53	-
PK	5.14G	73.71	74.00	-0.29	9.01	3	V	350	2.53	-
PK	5.227G	110.51	Inf	-Inf	9.21	3	V	350	2.53	-
PK	5.365G	61.47	74.00	-12.53	9.46	3	V	350	2.53	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX
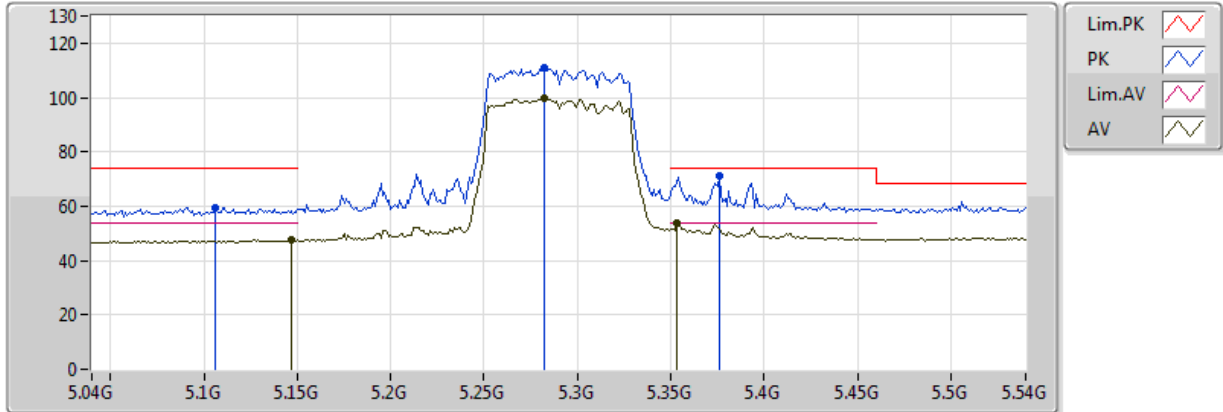
5210MHz_TX


```
20170722
EUT X 4TX
Setting 24
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.148G	48.95	54.00	-5.05	9.03	3	H	255	1.08	-
AV	5.184G	94.79	Inf	-Inf	9.12	3	H	255	1.08	-
AV	5.358G	47.75	54.00	-6.25	9.45	3	H	255	1.08	-
PK	5.143G	61.71	74.00	-12.29	9.02	3	H	255	1.08	-
PK	5.188G	101.42	Inf	-Inf	9.13	3	H	255	1.08	-
PK	5.405G	58.97	74.00	-15.03	9.53	3	H	255	1.08	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX
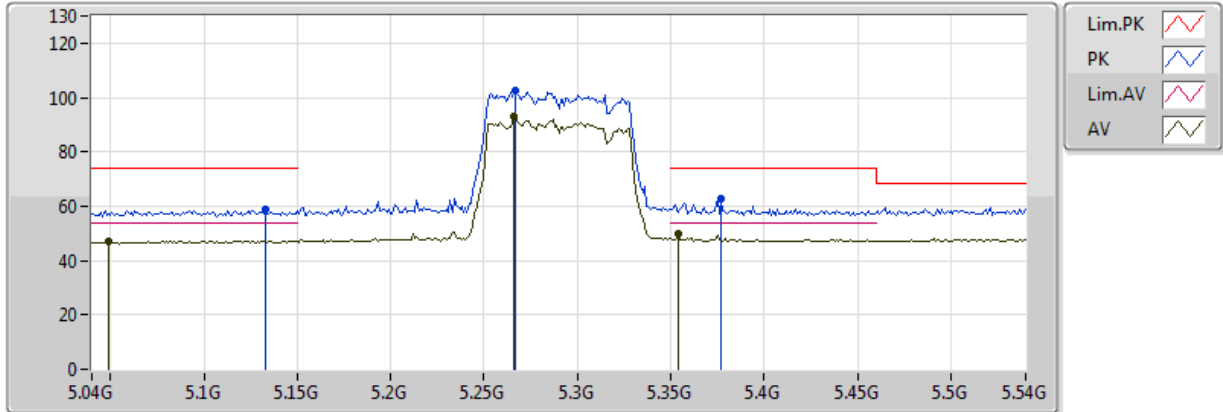
5290MHz_TX

20170722
EUT X 4TX
Setting 24
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.147G	47.50	54.00	-6.50	9.03	3	V	253	1.58	-
AV	5.282G	99.48	Inf	-Inf	9.32	3	V	253	1.58	-
AV	5.353G	53.92	54.00	-0.08	9.44	3	V	253	1.58	-
PK	5.106G	59.36	74.00	-14.64	8.93	3	V	253	1.58	-
PK	5.282G	110.69	Inf	-Inf	9.32	3	V	253	1.58	-
PK	5.376G	70.92	74.00	-3.08	9.48	3	V	253	1.58	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5290MHz_TX


```
20170722
EUT X 4TX
Setting 24
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.049G	47.20	54.00	-6.80	8.77	3	H	255	1.10	-
AV	5.266G	93.10	Inf	-Inf	9.29	3	H	255	1.10	-
AV	5.354G	49.90	54.00	-4.10	9.44	3	H	255	1.10	-
PK	5.133G	58.79	74.00	-15.21	8.99	3	H	255	1.10	-
PK	5.267G	102.53	Inf	-Inf	9.29	3	H	255	1.10	-
PK	5.377G	62.95	74.00	-11.05	9.48	3	H	255	1.10	-

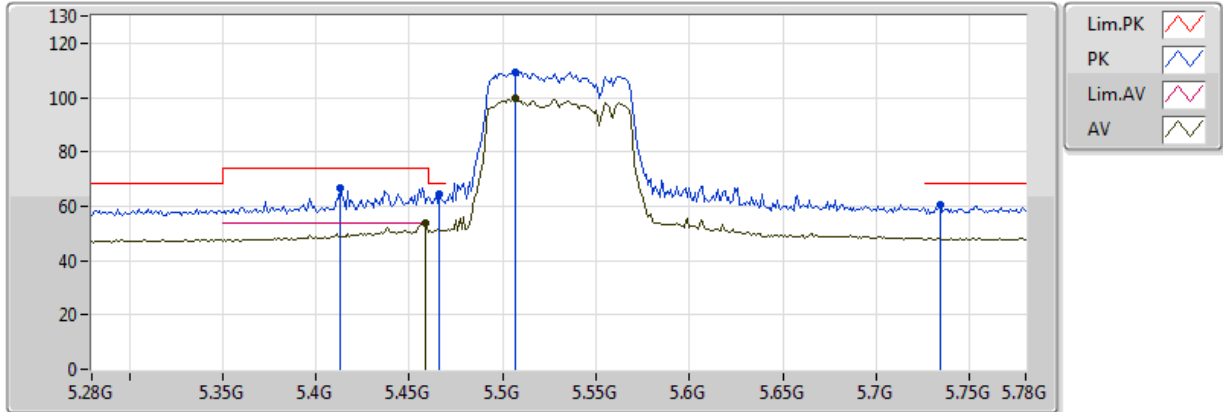## 802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5530MHz_TX

20170722
EUT X 4TX
Setting 23
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	53.70	54.00	-0.30	9.68	3	V	339	2.33	-
AV	5.507G	99.54	Inf	-Inf	9.80	3	V	339	2.33	-
PK	5.413G	66.91	74.00	-7.09	9.56	3	V	339	2.33	-
PK	5.466G	64.69	68.20	-3.51	9.70	3	V	339	2.33	-
PK	5.507G	109.48	Inf	-Inf	9.80	3	V	339	2.33	-
PK	5.734G	60.77	68.20	-7.43	9.91	3	V	339	2.33	-

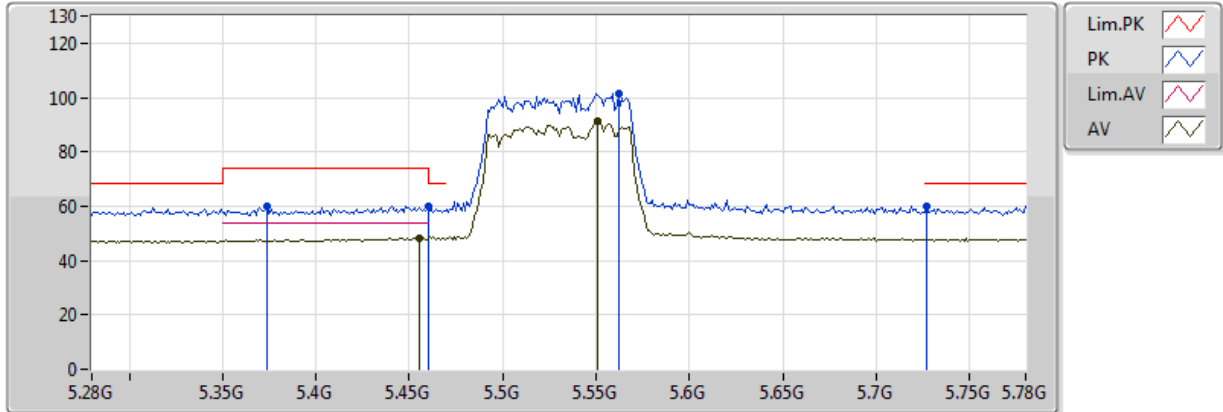## 802.11ac VHT80-BF_Nss2,(MCS0)_4TX
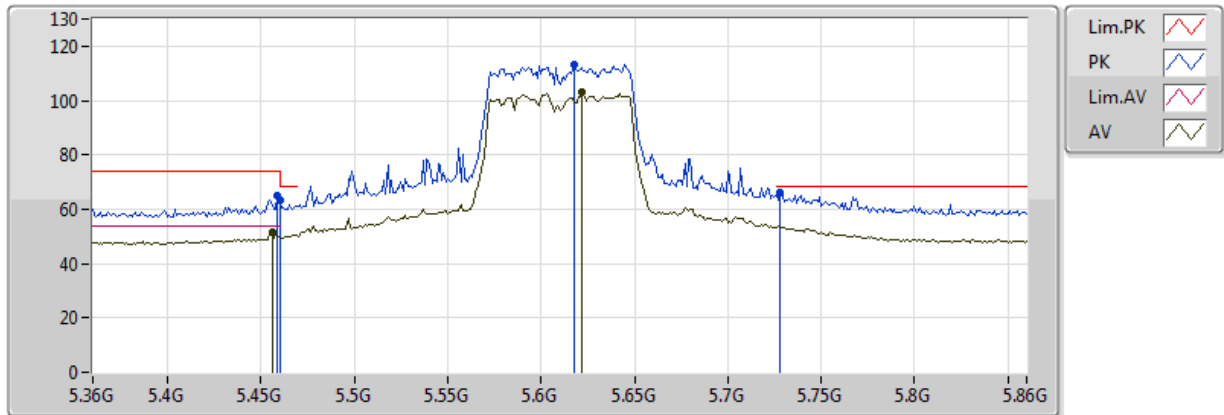
5530MHz_TX

20170722
EUT X 4TX
Setting 23
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.455G	48.27	54.00	-5.73	9.67	3	H	340	2.26	-
AV	5.551G	91.13	Inf	-Inf	9.84	3	H	340	2.26	-
PK	5.374G	60.05	74.00	-13.95	9.48	3	H	340	2.26	-
PK	5.460005G	59.88	68.20	-8.32	9.68	3	H	340	2.26	-
PK	5.562G	101.36	Inf	-Inf	9.85	3	H	340	2.26	-
PK	5.727G	59.83	68.20	-8.37	9.91	3	H	340	2.26	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5610MHz_TX


```
20170722
EUT X 4TX
Setting 25(26 over 5.59)
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	51.29	54.00	-2.71	9.67	3	V	3	2.01	-
AV	5.622G	103.02	Inf	-Inf	9.88	3	V	3	2.01	-
PK	5.459G	64.81	74.00	-9.19	9.68	3	V	3	2.01	-
PK	5.460005G	63.04	68.20	-5.16	9.68	3	V	3	2.01	-
PK	5.618G	112.96	Inf	-Inf	9.88	3	V	3	2.01	-
PK	5.728G	66.17	68.20	-2.03	9.91	3	V	3	2.01	-

SPORTON INTERNATIONAL INC.   Page No.   : 1868 of 3439
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FCC ID: UDX-60064010

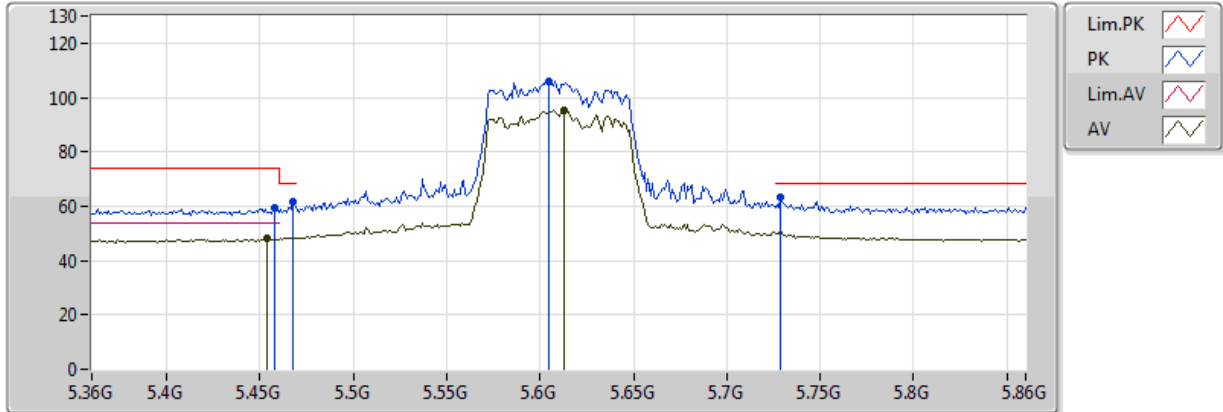## 802.11ac VHT80-BF_Nss2,(MCS0)_4TX
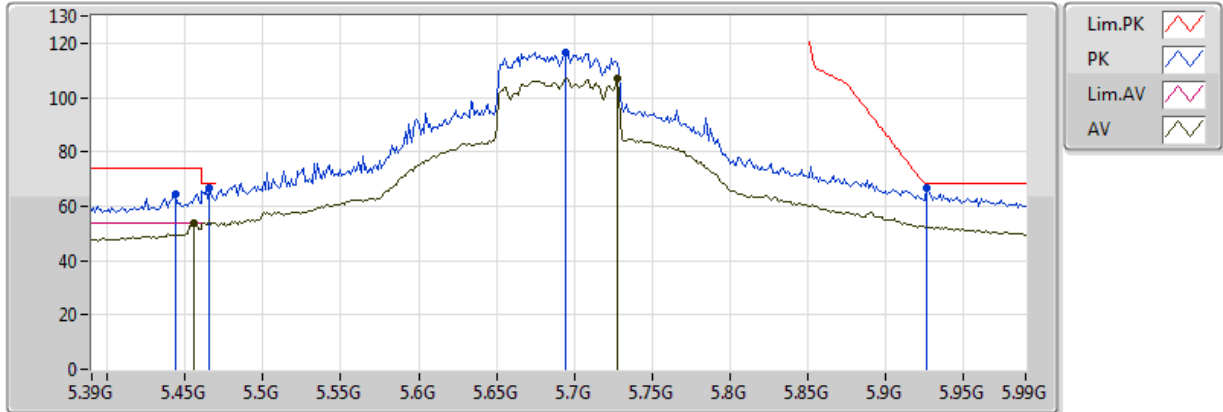
5610MHz_TX

20170722
EUT X 4TX
Setting 25
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	48.00	54.00	-6.00	9.67	3	H	358	2.44	-
AV	5.613G	95.19	Inf	-Inf	9.88	3	H	358	2.44	-
PK	5.458G	59.14	74.00	-14.86	9.68	3	H	358	2.44	-
PK	5.468G	61.67	68.20	-6.53	9.70	3	H	358	2.44	-
PK	5.605G	105.79	Inf	-Inf	9.88	3	H	358	2.44	-
PK	5.729G	63.04	68.20	-5.16	9.91	3	H	358	2.44	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	53.81	54.00	-0.19	9.67	3	V	343	2.10	-
AV	5.7272G	107.03	Inf	-Inf	9.91	3	V	343	2.10	-
PK	5.444G	64.36	74.00	-9.64	9.64	3	V	343	2.10	-
PK	5.4656G	66.56	68.20	-1.64	9.70	3	V	343	2.10	-
PK	5.6948G	116.45	Inf	-Inf	9.90	3	V	343	2.10	-
PK	5.9264G	66.46	68.20	-1.74	10.10	3	V	343	2.10	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

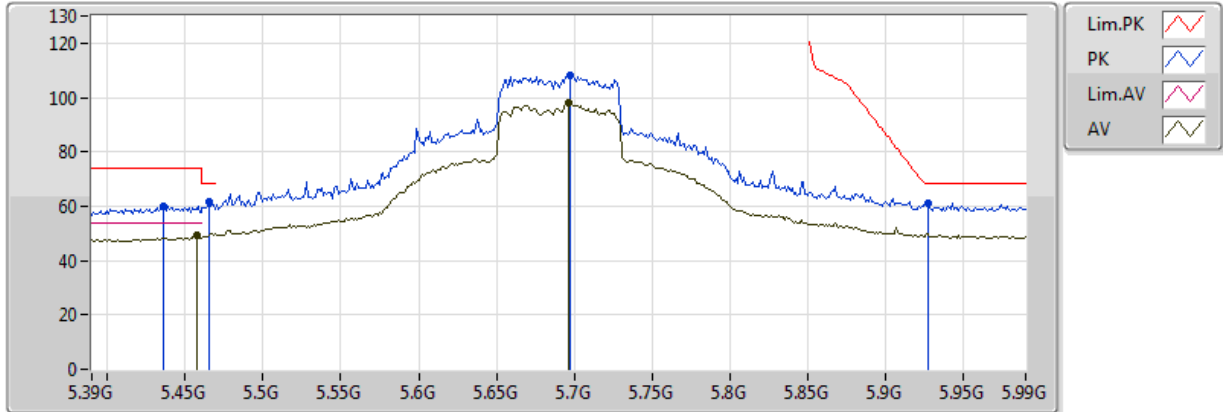## 5690MHz Straddle 5.47-5.725GHz_TX


```
20170722
EUT X 4TX
Setting 29
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4572G	49.59	54.00	-4.41	9.67	3	H	9	2.97	-
AV	5.696G	97.92	Inf	-Inf	9.90	3	H	9	2.97	-
PK	5.4356G	60.06	74.00	-13.94	9.62	3	H	9	2.97	-
PK	5.4656G	61.76	68.20	-6.44	9.70	3	H	9	2.97	-
PK	5.6972G	107.96	Inf	-Inf	9.90	3	H	9	2.97	-
PK	5.9276G	60.99	68.20	-7.21	10.10	3	H	9	2.97	-

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802.11ac VHT80-BF_Nss2,(MCS0)_4TX
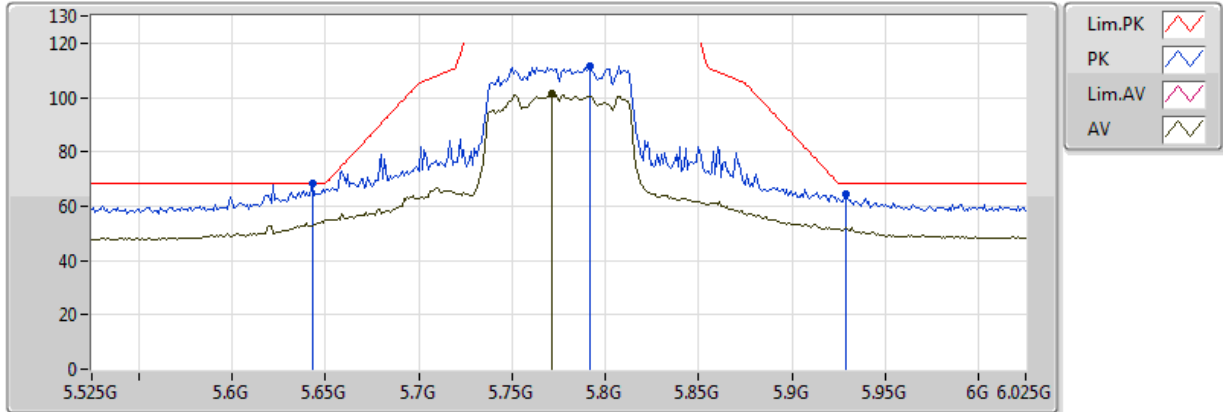
5775MHz_TX


```
20170722
EUT X 4TX
Setting 26
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.771G	101.24	Inf	-Inf	9.91	3	V	45	1.50	-
PK	5.643G	68.10	68.20	-0.10	9.89	3	V	45	1.50	-
PK	5.792G	111.47	Inf	-Inf	9.92	3	V	45	1.50	-
PK	5.929G	64.49	68.20	-3.71	10.10	3	V	45	1.50	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX
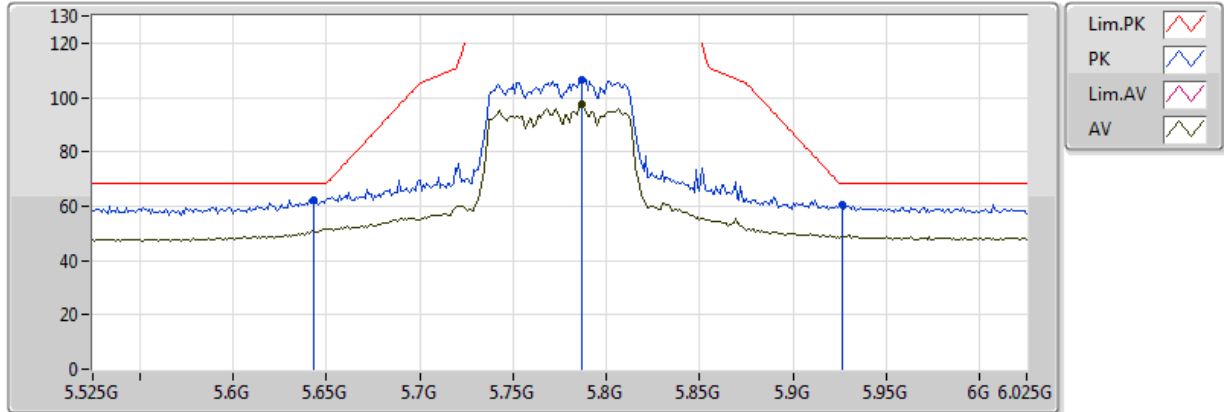
5775MHz_TX


```
20170722
EUT X 4TX
Setting 26
02-W-3-10
FSU
ANT omni Skynet-CO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	97.39	Inf	-Inf	9.92	3	H	276	2.91	-
PK	5.643G	62.23	68.20	-5.97	9.89	3	H	276	2.91	-
PK	5.787G	106.72	Inf	-Inf	9.92	3	H	276	2.91	-
PK	5.926G	60.59	68.20	-7.61	10.10	3	H	276	2.91	-

For set 6 antenna
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	5.3552G	53.99	54.00	-0.01	9.44	3	H	313	2.01	-

802.11ac VHT20_Nss1,(MCS0)_4TX
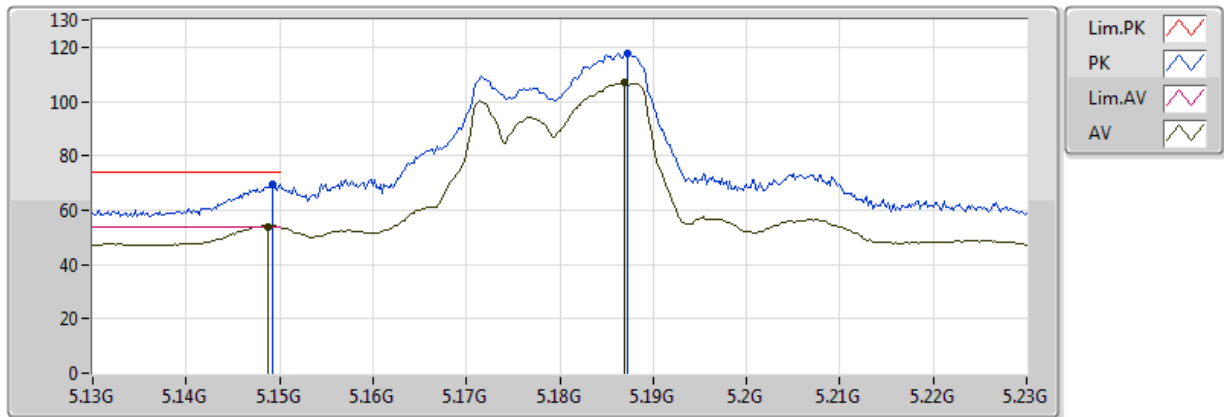
5180MHz_TX


```
20170718
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.41	54.00	-2.59	9.03	3	V	188	2.99	-
AV	5.1786G	105.26	Inf	-Inf	9.11	3	V	188	2.99	-
PK	5.149995G	66.08	74.00	-7.92	9.03	3	V	188	2.99	-
PK	5.1782G	116.00	Inf	-Inf	9.11	3	V	188	2.99	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT20_Nss1,(MCS0)_4TX
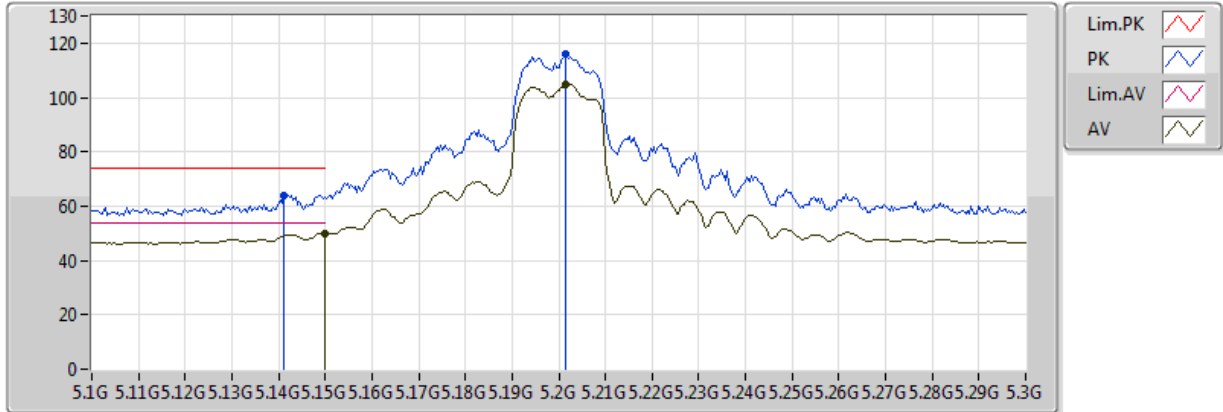
5180MHz_TX


```
20170718
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	53.98	54.00	-0.02	9.03	3	H	161	2.05	-
AV	5.187G	106.86	Inf	-Inf	9.13	3	H	161	2.05	-
PK	5.1492G	69.57	74.00	-4.43	9.03	3	H	161	2.05	-
PK	5.1872G	117.64	Inf	-Inf	9.13	3	H	161	2.05	-

802.11ac VHT20_Nss1,(MCS0)_4TX
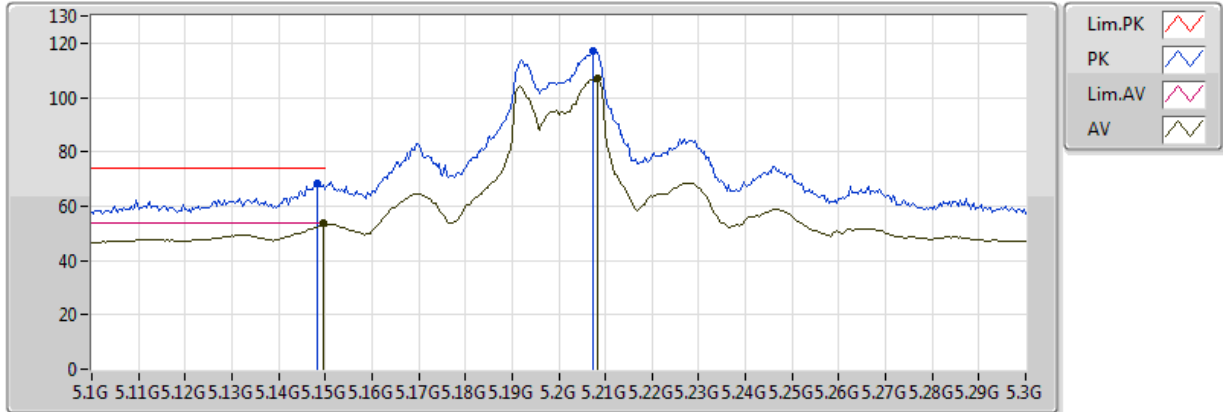
5200MHz_TX


```
20170718
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	50.14	54.00	-3.86	9.03	3	V	319	2.90	-
AV	5.2016G	104.84	Inf	-Inf	9.16	3	V	319	2.90	-
PK	5.1412G	64.06	74.00	-9.94	9.01	3	V	319	2.90	-
PK	5.2016G	116.25	Inf	-Inf	9.16	3	V	319	2.90	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT20_Nss1,(MCS0)_4TX
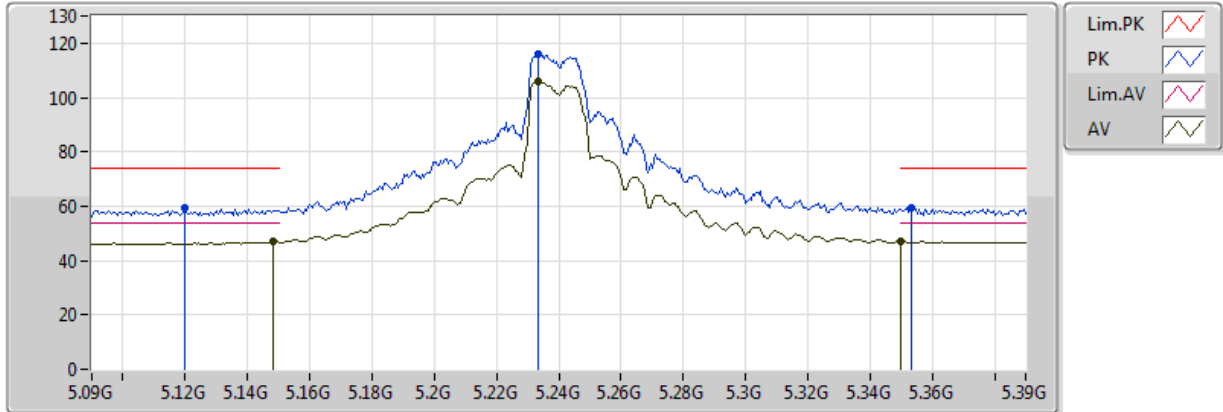
5200MHz_TX


```
20170718
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	53.65	54.00	-0.35	9.03	3	H	160	2.21	-
AV	5.2084G	106.79	Inf	-Inf	9.18	3	H	160	2.21	-
PK	5.1484G	68.12	74.00	-5.88	9.03	3	H	160	2.21	-
PK	5.2072G	117.14	Inf	-Inf	9.17	3	H	160	2.21	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT20_Nss1,(MCS0)_4TX
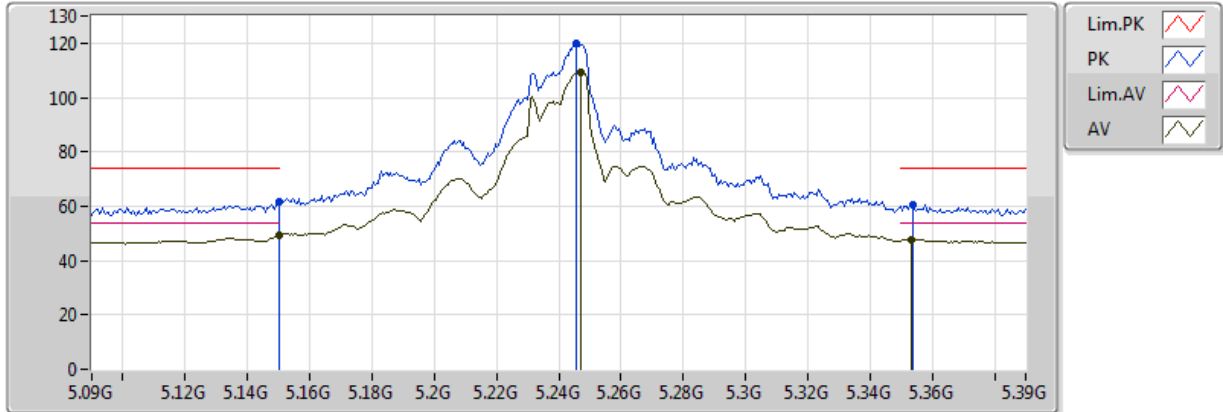
5240MHz_TX


```
20170718
EUT X_4TX
Setting 23(升0.5 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1482G	46.99	54.00	-7.01	9.03	3	V	165	2.75	-
AV	5.2334G	105.75	Inf	-Inf	9.22	3	V	165	2.75	-
AV	5.350005G	47.13	54.00	-6.87	9.44	3	V	165	2.75	-
PK	5.12G	59.37	74.00	-14.63	8.96	3	V	165	2.75	-
PK	5.2334G	116.27	Inf	-Inf	9.22	3	V	165	2.75	-
PK	5.3534G	59.65	74.00	-14.35	9.44	3	V	165	2.75	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
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802.11ac VHT20_Nss1,(MCS0)_4TX
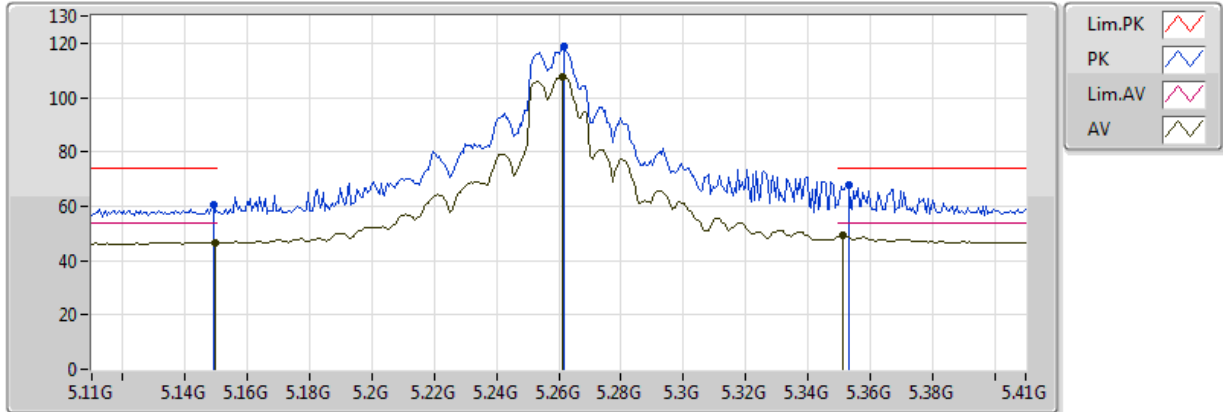
5240MHz_TX


```
20170718
EUT X_4TX
Setting 23(升0.5 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	49.17	54.00	-4.83	9.03	3	H	165	2.18	-
AV	5.2472G	109.30	Inf	-Inf	9.25	3	H	165	2.18	-
AV	5.3534G	47.83	54.00	-6.17	9.44	3	H	165	2.18	-
PK	5.149995G	61.58	74.00	-12.42	9.03	3	H	165	2.18	-
PK	5.2454G	120.00	Inf	-Inf	9.25	3	H	165	2.18	-
PK	5.354G	60.49	74.00	-13.51	9.44	3	H	165	2.18	-

802.11ac VHT20_Nss1,(MCS0)_4TX
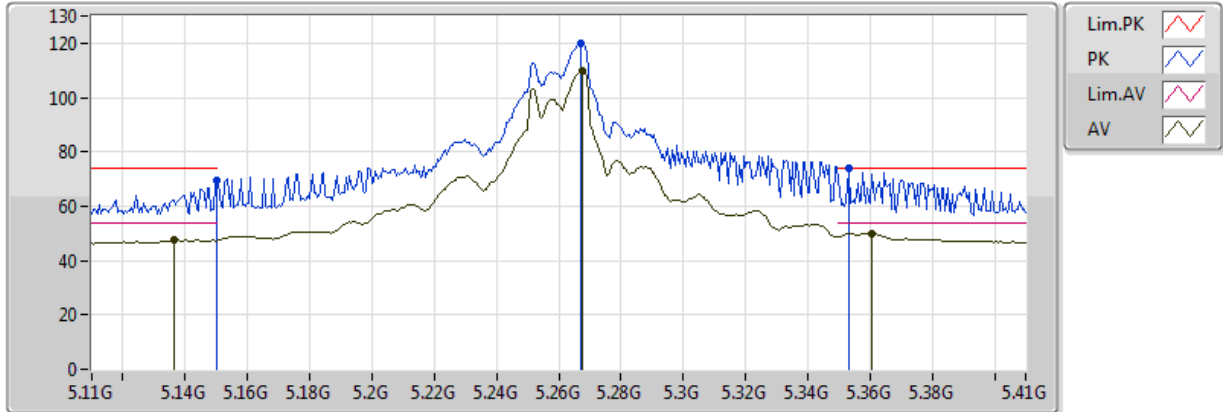
5260MHz_TX

20170718
EUT X_4TX
Setting 23
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	46.66	54.00	-7.34	9.03	3	V	323	2.97	-
AV	5.2612G	107.76	Inf	-Inf	9.28	3	V	323	2.97	-
AV	5.3512G	49.21	54.00	-4.79	9.44	3	V	323	2.97	-
PK	5.149G	60.40	74.00	-13.60	9.03	3	V	323	2.97	-
PK	5.2618G	118.62	Inf	-Inf	9.28	3	V	323	2.97	-
PK	5.353G	67.97	74.00	-6.03	9.44	3	V	323	2.97	-

802.11ac VHT20_Nss1,(MCS0)_4TX
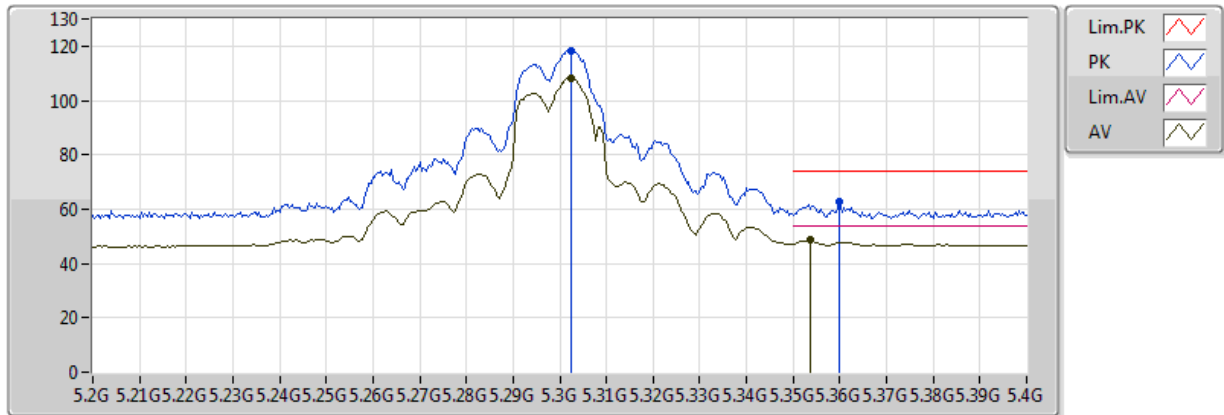
5260MHz_TX


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20170718
EUT X_4TX
Setting 23
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1364G	47.52	54.00	-6.48	9.00	3	H	163	2.29	-
AV	5.2678G	109.67	Inf	-Inf	9.29	3	H	163	2.29	-
AV	5.3608G	49.96	54.00	-4.04	9.45	3	H	163	2.29	-
PK	5.149995G	69.47	74.00	-4.53	9.03	3	H	163	2.29	-
PK	5.2672G	120.05	Inf	-Inf	9.29	3	H	163	2.29	-
PK	5.353G	73.76	74.00	-0.24	9.44	3	H	163	2.29	-

802.11ac VHT20_Nss1,(MCS0)_4TX
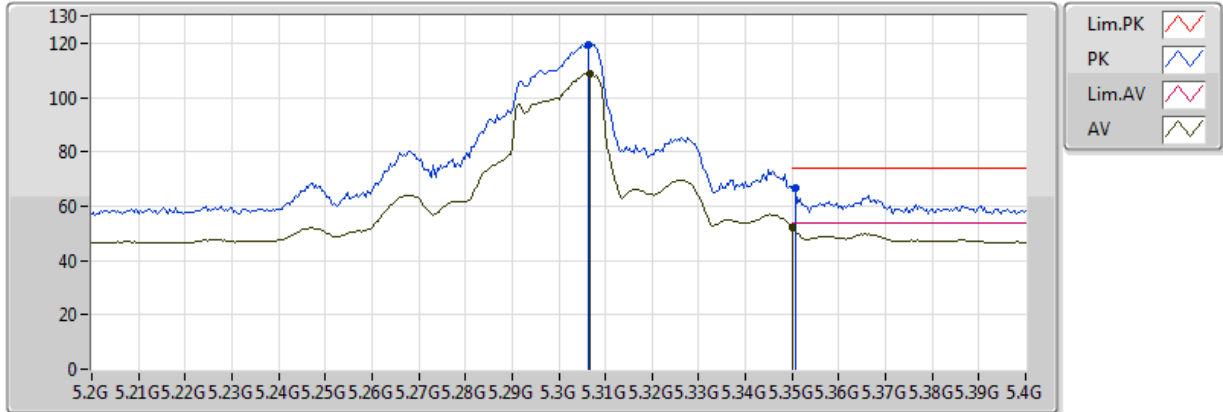
5300MHz_TX


```
20170718
EUT X_4TX
Setting 22(升0.5 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3024G	108.10	Inf	-Inf	9.35	3	V	176	2.93	-
AV	5.3536G	48.49	54.00	-5.51	9.44	3	V	176	2.93	-
PK	5.3024G	118.49	Inf	-Inf	9.35	3	V	176	2.93	-
PK	5.36G	62.79	74.00	-11.21	9.45	3	V	176	2.93	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

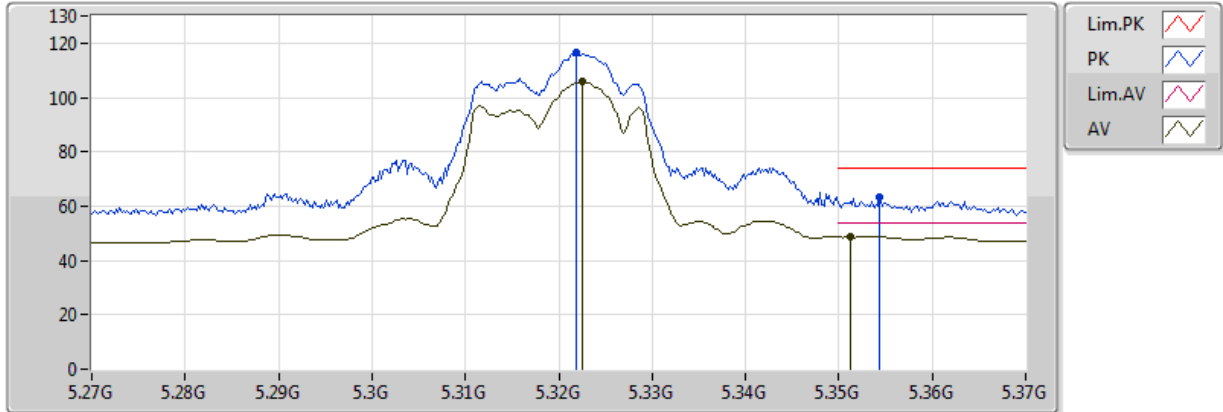|	Lim.PK
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20170718
EUT X_4TX
Setting 22(升0.5 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3068G	108.86	Inf	-Inf	9.36	3	H	160	2.08	-
AV	5.350005G	52.20	54.00	-1.80	9.44	3	H	160	2.08	-
PK	5.3064G	119.33	Inf	-Inf	9.36	3	H	160	2.08	-
PK	5.3508G	66.50	74.00	-7.50	9.44	3	H	160	2.08	-

802.11ac VHT20_Nss1,(MCS0)_4TX
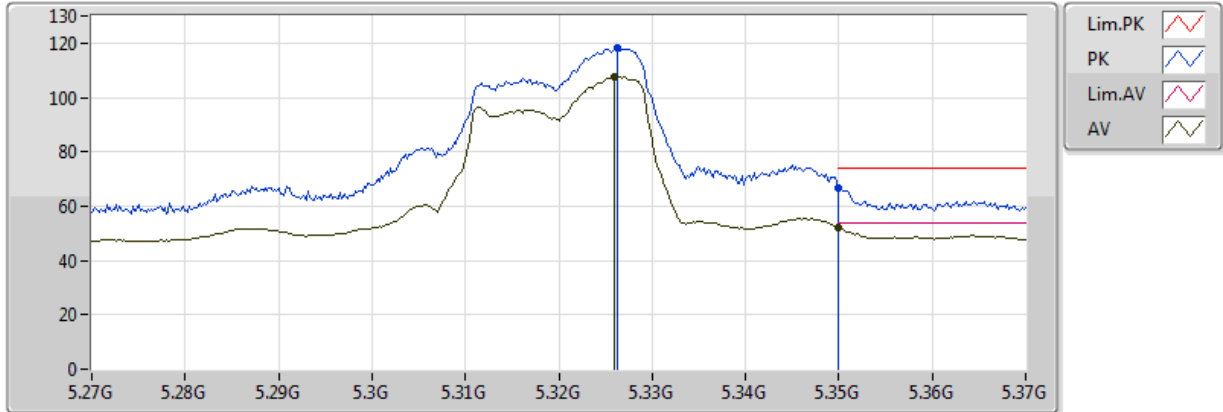
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20170718
EUT X_4TX
Setting 20.5(升0.5 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3226G	105.67	Inf	-Inf	9.39	3	V	26	2.63	-
AV	5.3512G	48.80	54.00	-5.20	9.44	3	V	26	2.63	-
PK	5.3218G	116.51	Inf	-Inf	9.39	3	V	26	2.63	-
PK	5.3544G	63.08	74.00	-10.92	9.44	3	V	26	2.63	-

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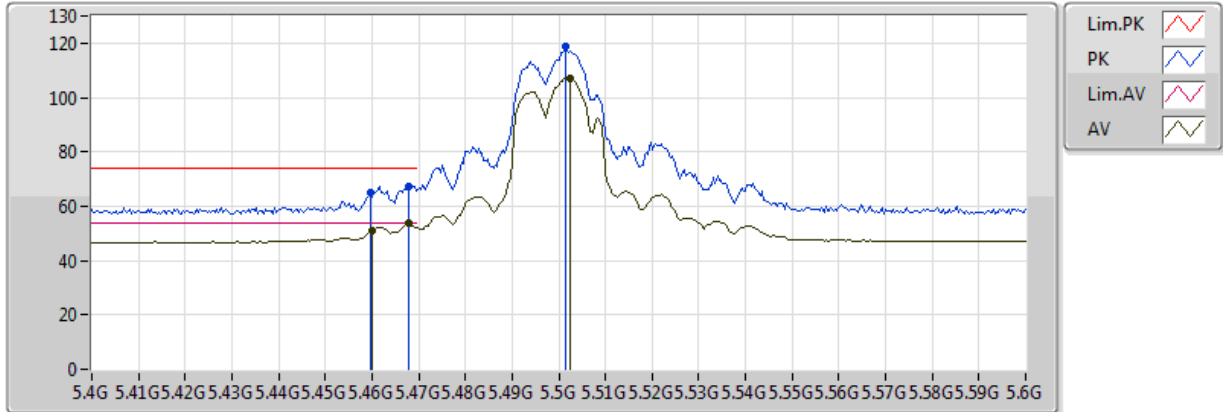
5320MHz_TX

20170718
EUT X_4TX
Setting 20.5(升0.5 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.326G	107.42	Inf	-Inf	9.39	3	H	159	1.96	-
AV	5.350005G	52.19	54.00	-1.81	9.44	3	H	159	1.96	-
PK	5.3262G	118.20	Inf	-Inf	9.39	3	H	159	1.96	-
PK	5.350005G	66.46	74.00	-7.54	9.44	3	H	159	1.96	-

802.11ac VHT20_Nss1,(MCS0)_4TX
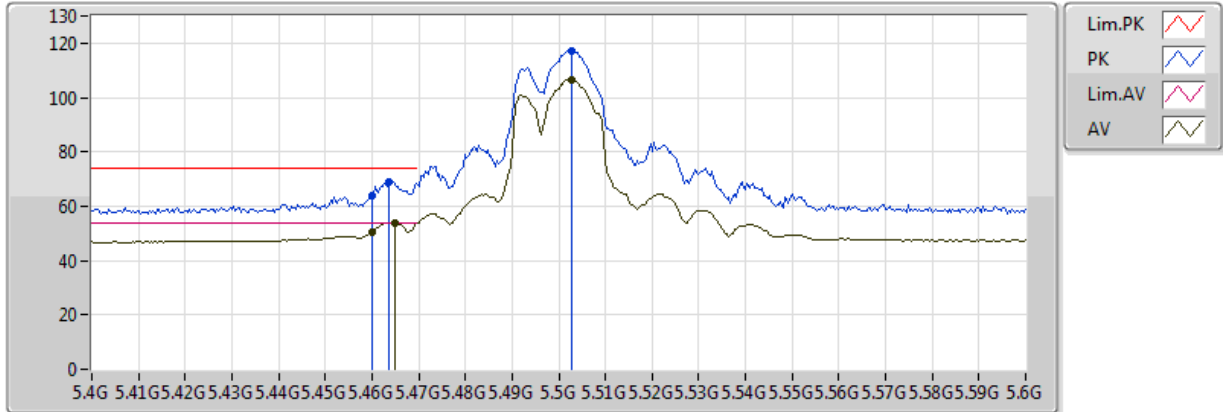
5500MHz_TX

20170718
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	50.96	54.00	-3.04	9.68	3	V	174	2.86	-
AV	5.468G	53.75	54.00	-0.25	9.70	3	V	174	2.86	-
AV	5.5024G	107.11	Inf	-Inf	9.79	3	V	174	2.86	-
PK	5.4596G	65.23	74.00	-8.77	9.68	3	V	174	2.86	-
PK	5.468G	67.39	74.00	-6.61	9.70	3	V	174	2.86	-
PK	5.5016G	118.60	Inf	-Inf	9.79	3	V	174	2.86	-

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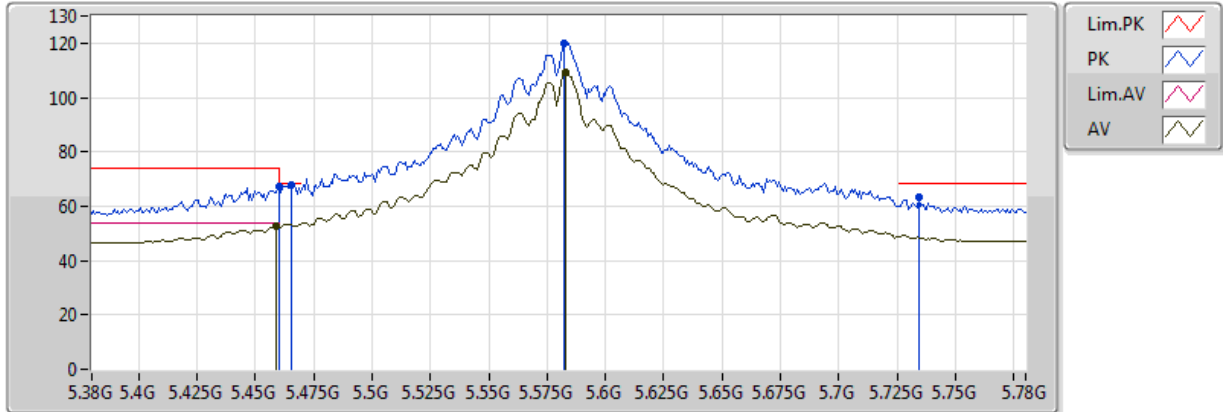
5500MHz_TX

20170718
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	50.35	54.00	-3.65	9.68	3	H	165	1.50	-
AV	5.4648G	53.89	54.00	-0.11	9.69	3	H	165	1.50	-
AV	5.5028G	106.36	Inf	-Inf	9.79	3	H	165	1.50	-
PK	5.46G	64.11	74.00	-9.89	9.68	3	H	165	1.50	-
PK	5.4636G	68.75	74.00	-5.25	9.69	3	H	165	1.50	-
PK	5.5028G	117.30	Inf	-Inf	9.79	3	H	165	1.50	-

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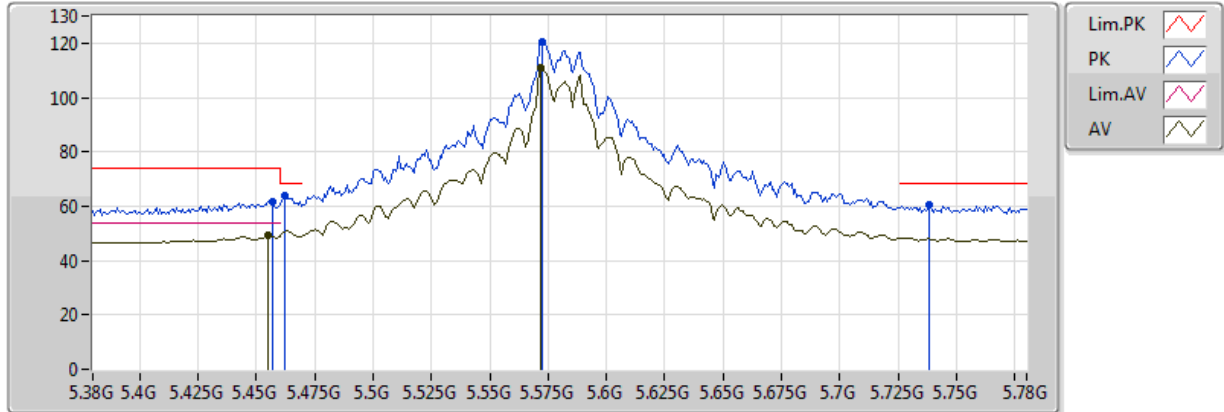## 802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX


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20170718
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	52.59	54.00	-1.41	9.68	3	V	171	2.94	-
AV	5.5832G	108.99	Inf	-Inf	9.86	3	V	171	2.94	-
PK	5.46G	67.06	74.00	-6.94	9.68	3	V	171	2.94	-
PK	5.4656G	68.07	68.20	-0.13	9.70	3	V	171	2.94	-
PK	5.5824G	120.12	Inf	-Inf	9.86	3	V	171	2.94	-
PK	5.7344G	63.24	68.20	-4.96	9.91	3	V	171	2.94	-

802.11ac VHT20_Nss1,(MCS0)_4TX
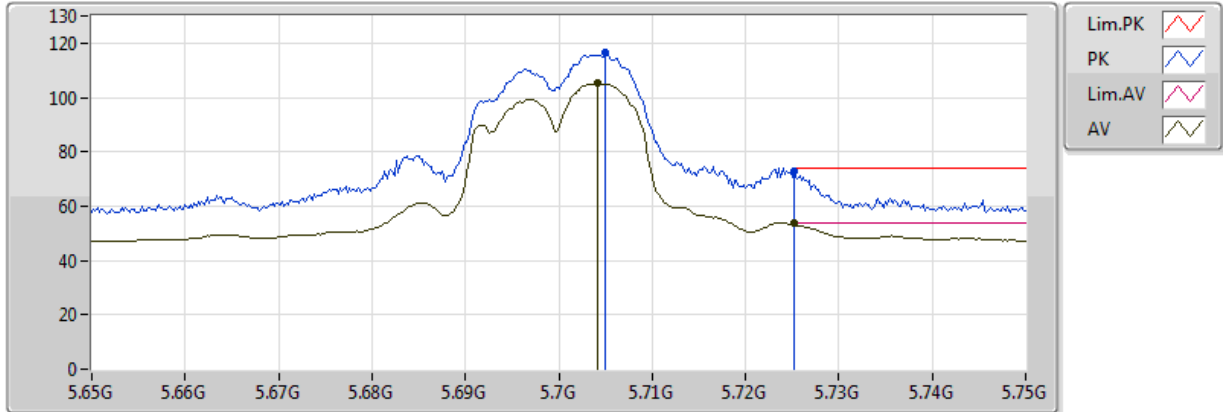
5580MHz_TX


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20170718
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4552G	49.50	54.00	-4.50	9.67	3	H	313	2.81	-
AV	5.572G	110.84	Inf	-Inf	9.85	3	H	313	2.81	-
PK	5.4568G	61.55	74.00	-12.45	9.67	3	H	313	2.81	-
PK	5.4624G	63.67	68.20	-4.53	9.69	3	H	313	2.81	-
PK	5.5728G	120.49	Inf	-Inf	9.86	3	H	313	2.81	-
PK	5.7384G	60.40	68.20	-7.80	9.91	3	H	313	2.81	-

802.11ac VHT20_Nss1,(MCS0)_4TX
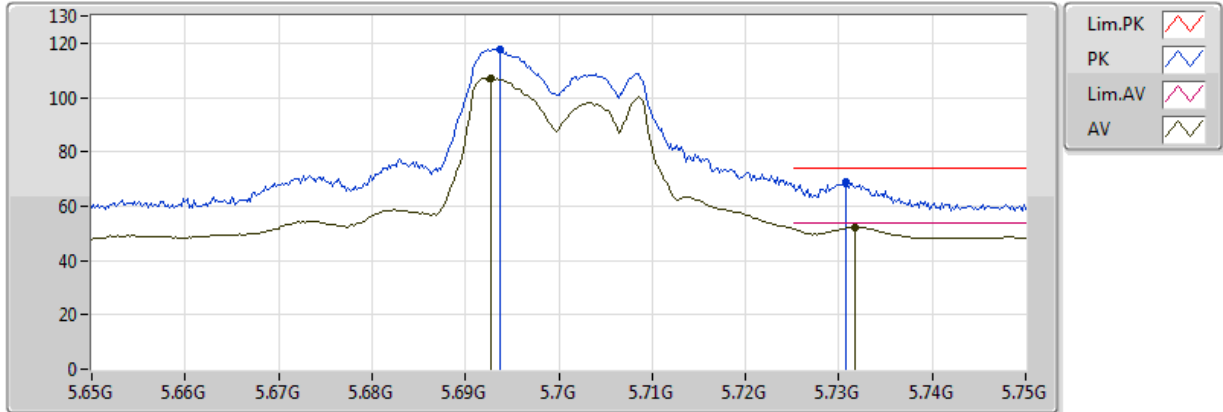
5700MHz_TX


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20170718
EUT X_4TX
Setting 20
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7042G	105.36	Inf	-Inf	9.90	3	V	20	2.82	-
AV	5.7252G	53.68	54.00	-0.32	9.91	3	V	20	2.82	-
PK	5.705G	116.37	Inf	-Inf	9.90	3	V	20	2.82	-
PK	5.7252G	72.86	74.00	-1.14	9.91	3	V	20	2.82	-

802.11ac VHT20_Nss1,(MCS0)_4TX
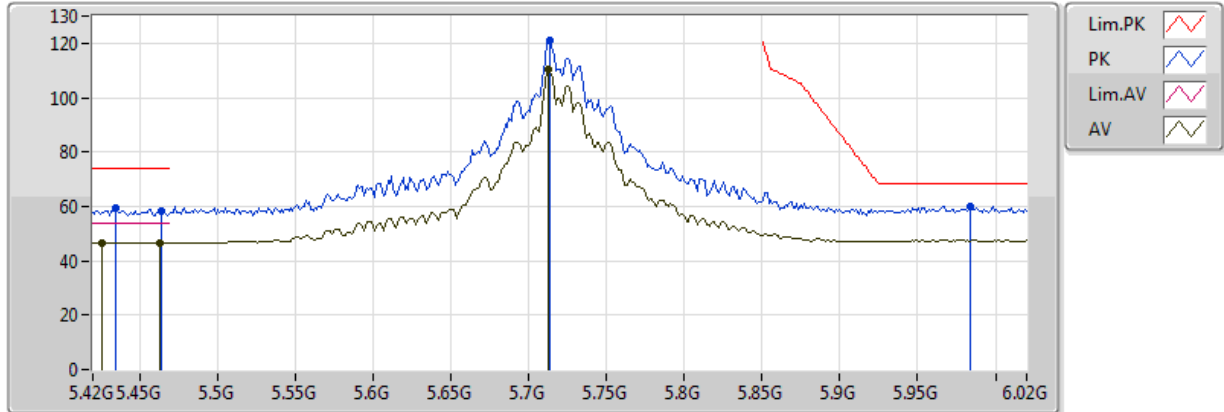
5700MHz_TX


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20170718
EUT X_4TX
Setting 20
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6928G	106.90	Inf	-Inf	9.90	3	H	310	2.85	-
AV	5.7318G	52.31	54.00	-1.69	9.91	3	H	310	2.85	-
PK	5.6938G	117.77	Inf	-Inf	9.90	3	H	310	2.85	-
PK	5.7308G	68.79	74.00	-5.21	9.91	3	H	310	2.85	-

802.11ac VHT20_Nss1,(MCS0)_4TX
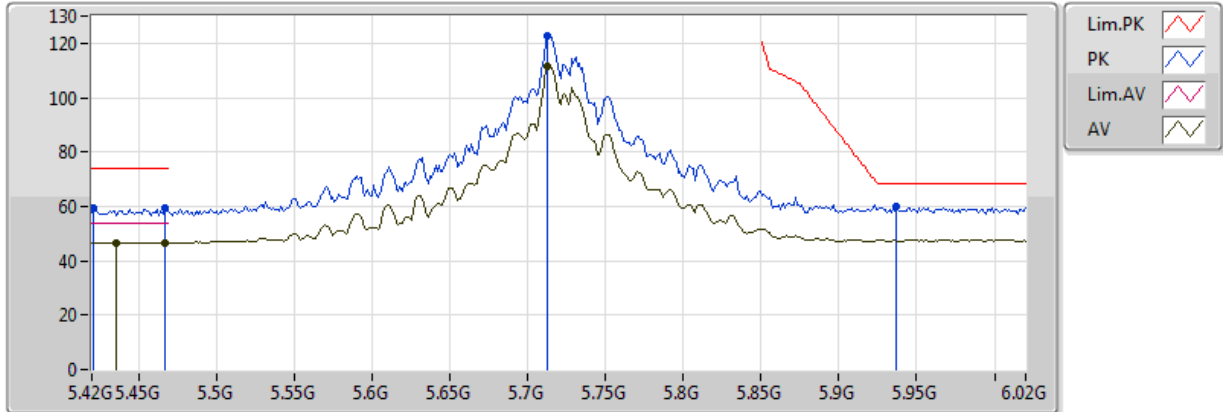
5720MHz_TX


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20170718
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.426G	46.70	54.00	-7.30	9.59	3	V	29	2.91	-
AV	5.4632G	46.59	54.00	-7.41	9.69	3	V	29	2.91	-
AV	5.7128G	110.55	Inf	-Inf	9.90	3	V	29	2.91	-
PK	5.4344G	59.47	74.00	-14.53	9.61	3	V	29	2.91	-
PK	5.4644G	58.35	74.00	-15.65	9.69	3	V	29	2.91	-
PK	5.714G	121.30	Inf	-Inf	9.90	3	V	29	2.91	-
PK	5.984G	60.08	68.20	-8.12	10.18	3	V	29	2.91	-

802.11ac VHT20_Nss1,(MCS0)_4TX
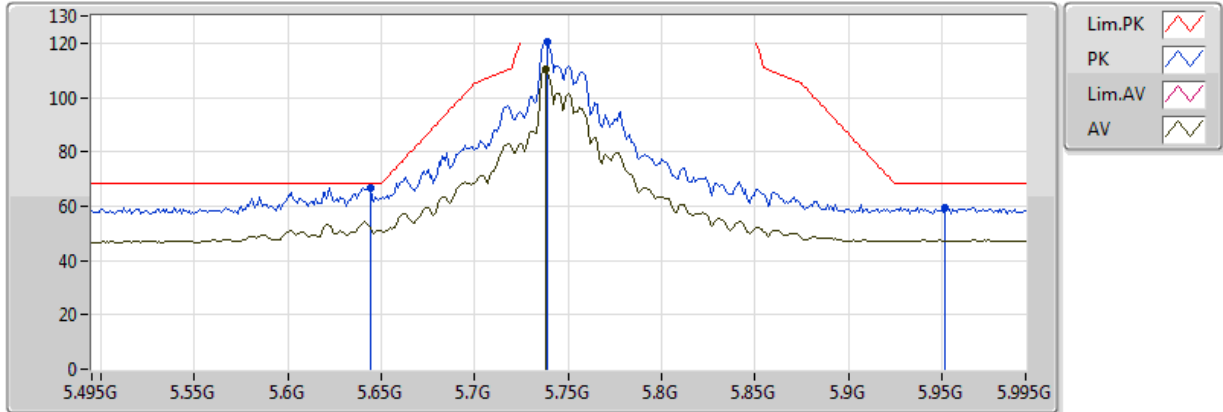
5720MHz_TX


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20170718
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4356G	46.75	54.00	-7.25	9.62	3	H	300	2.82	-
AV	5.4668G	46.72	54.00	-7.28	9.70	3	H	300	2.82	-
AV	5.7128G	111.47	Inf	-Inf	9.90	3	H	300	2.82	-
PK	5.4212G	59.25	74.00	-14.75	9.58	3	H	300	2.82	-
PK	5.4668G	59.34	74.00	-14.66	9.70	3	H	300	2.82	-
PK	5.7128G	122.95	Inf	-Inf	9.90	3	H	300	2.82	-
PK	5.9372G	59.69	68.20	-8.51	10.11	3	H	300	2.82	-

802.11ac VHT20_Nss1,(MCS0)_4TX
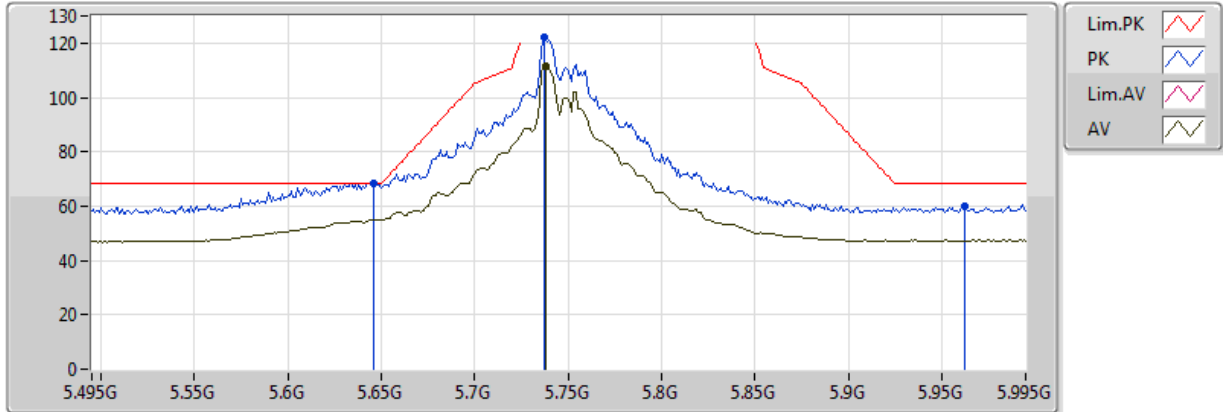
5745MHz_TX

20170718
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.738G	110.33	Inf	-Inf	9.91	3	V	330	2.90	-
PK	5.644G	66.54	68.20	-1.66	9.89	3	V	330	2.90	-
PK	5.739G	120.56	Inf	-Inf	9.91	3	V	330	2.90	-
PK	5.952G	59.62	68.20	-8.58	10.13	3	V	330	2.90	-

802.11ac VHT20_Nss1,(MCS0)_4TX
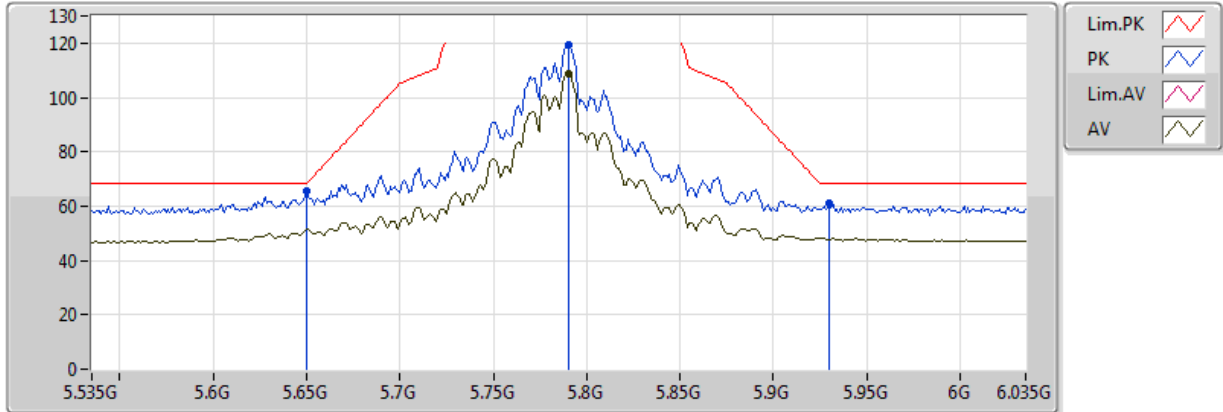
5745MHz_TX

20170718
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.738G	111.35	Inf	-Inf	9.91	3	H	147	2.80	-
PK	5.646G	68.18	68.20	-0.02	9.89	3	H	147	2.80	-
PK	5.737G	122.15	Inf	-Inf	9.91	3	H	147	2.80	-
PK	5.962G	60.15	68.20	-8.05	10.15	3	H	147	2.80	-

802.11ac VHT20_Nss1,(MCS0)_4TX
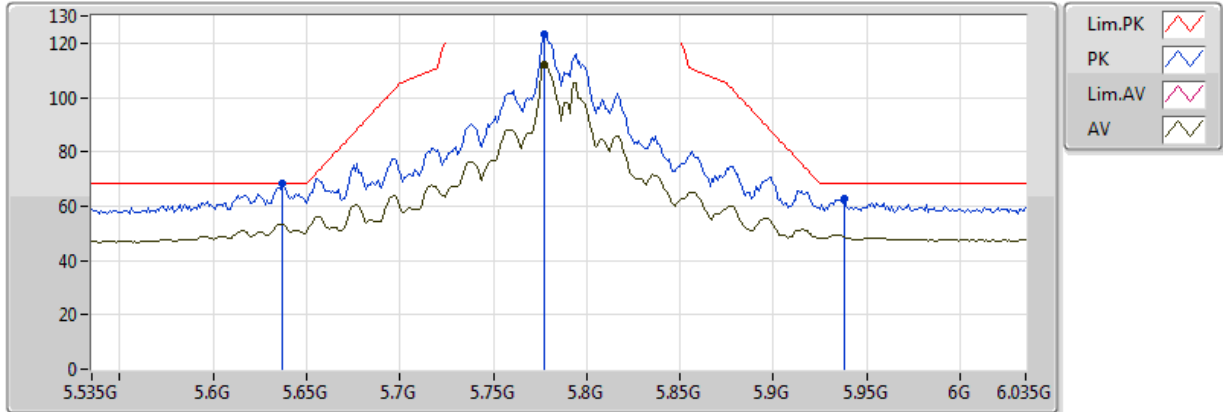
5785MHz_TX

20170718
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.79G	108.97	Inf	-Inf	9.92	3	V	331	2.75	-
PK	5.65G	65.71	68.20	-2.49	9.89	3	V	331	2.75	-
PK	5.79G	119.59	Inf	-Inf	9.92	3	V	331	2.75	-
PK	5.93G	60.95	68.20	-7.25	10.10	3	V	331	2.75	-

802.11ac VHT20_Nss1,(MCS0)_4TX
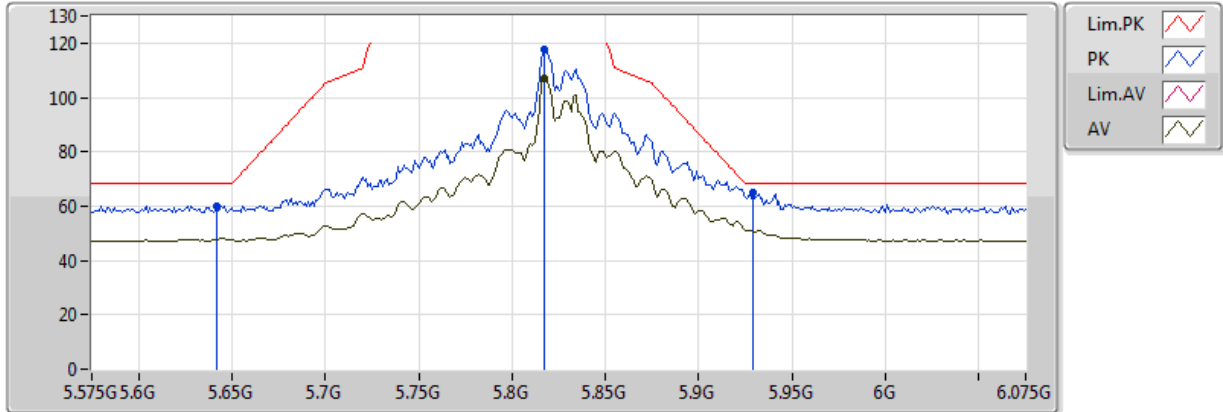
5785MHz_TX

20170718
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.777G	111.79	Inf	-Inf	9.92	3	H	145	2.78	-
PK	5.637G	68.13	68.20	-0.07	9.89	3	H	145	2.78	-
PK	5.777G	123.06	Inf	-Inf	9.92	3	H	145	2.78	-
PK	5.938G	62.68	68.20	-5.52	10.11	3	H	145	2.78	-

802.11ac VHT20_Nss1,(MCS0)_4TX
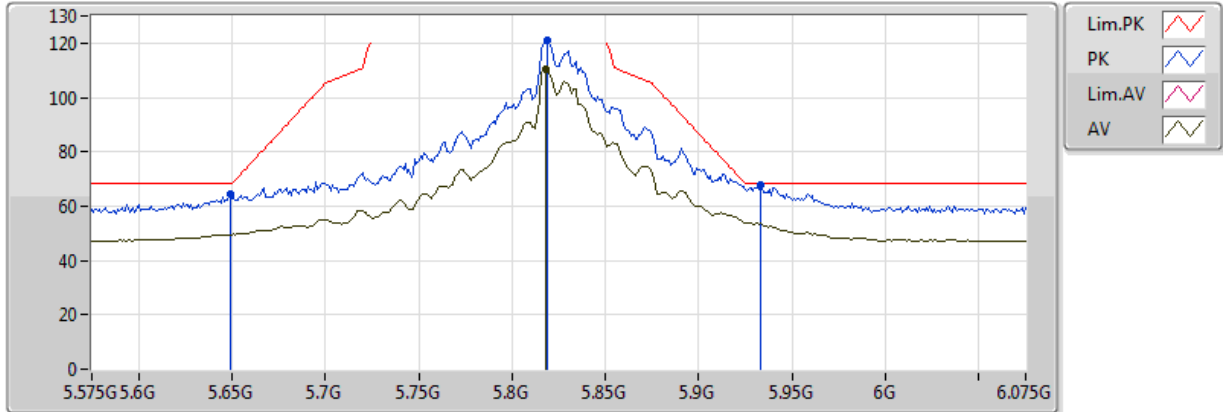
5825MHz_TX


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20170718
EUT X_4TX
Setting 24.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.817G	106.98	Inf	-Inf	9.94	3	V	347	2.89	-
PK	5.642G	60.15	68.20	-8.05	9.89	3	V	347	2.89	-
PK	5.817G	117.50	Inf	-Inf	9.94	3	V	347	2.89	-
PK	5.929G	64.93	68.20	-3.27	10.10	3	V	347	2.89	-

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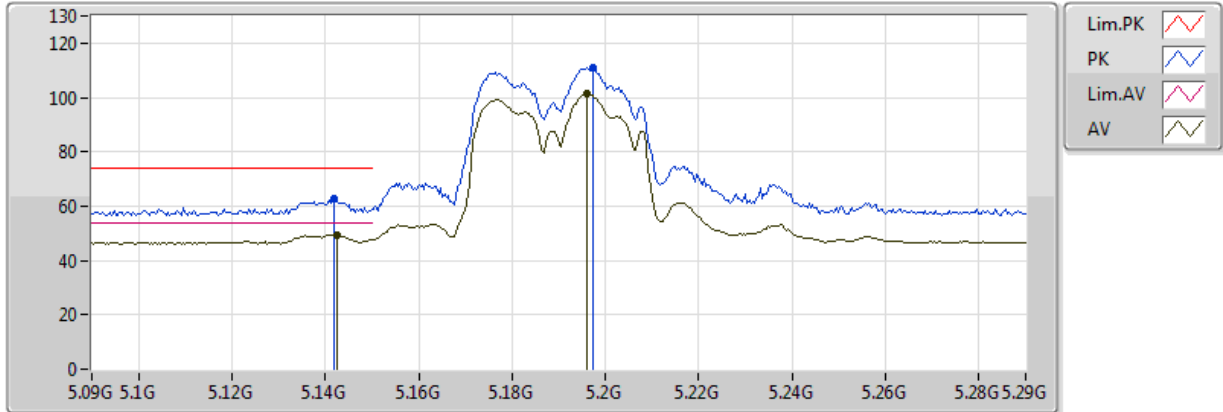
5825MHz_TX


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20170718
EUT X_4TX
Setting 24.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.818G	110.47	Inf	-Inf	9.95	3	H	166	2.75	-
PK	5.649G	64.36	68.20	-3.84	9.89	3	H	166	2.75	-
PK	5.819G	121.04	Inf	-Inf	9.95	3	H	166	2.75	-
PK	5.933G	67.87	68.20	-0.33	10.11	3	H	166	2.75	-

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FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

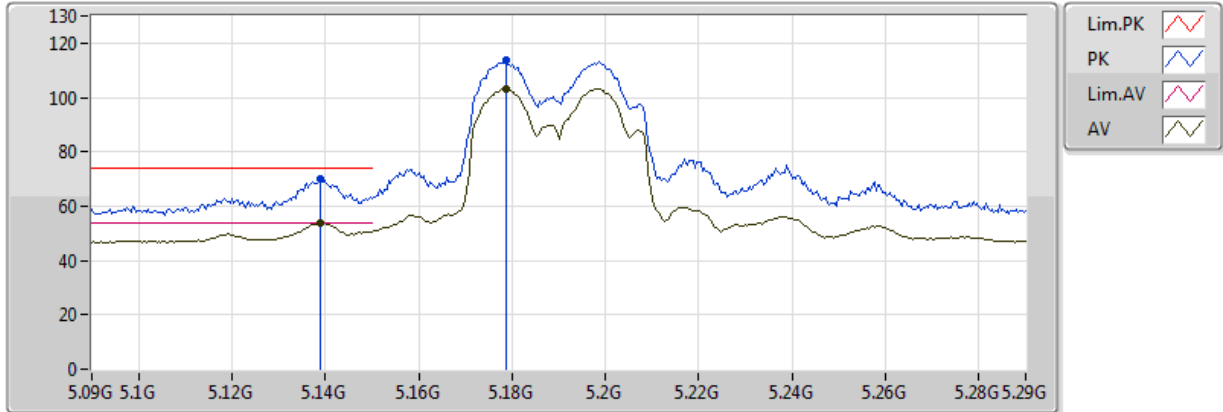## 802.11ac VHT40_Nss1,(MCS0)_4TX

5190MHz_TX

20170718
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1424G	49.36	54.00	-4.64	9.02	3	V	342	2.24	-
AV	5.196G	101.21	Inf	-Inf	9.15	3	V	342	2.24	-
PK	5.142G	62.78	74.00	-11.22	9.02	3	V	342	2.24	-
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802.11ac VHT40_Nss1,(MCS0)_4TX
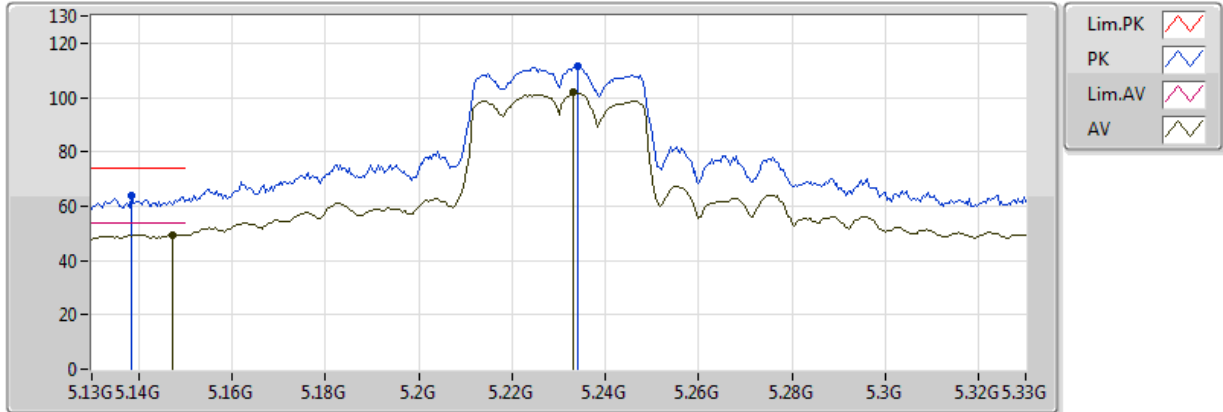
5190MHz_TX


```
20170718
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1388G	53.66	54.00	-0.34	9.01	3	H	311	2.15	-
AV	5.1788G	103.11	Inf	-Inf	9.11	3	H	311	2.15	-
PK	5.1388G	70.08	74.00	-3.92	9.01	3	H	311	2.15	-
PK	5.1788G	113.88	Inf	-Inf	9.11	3	H	311	2.15	-

802.11ac VHT40_Nss1,(MCS0)_4TX
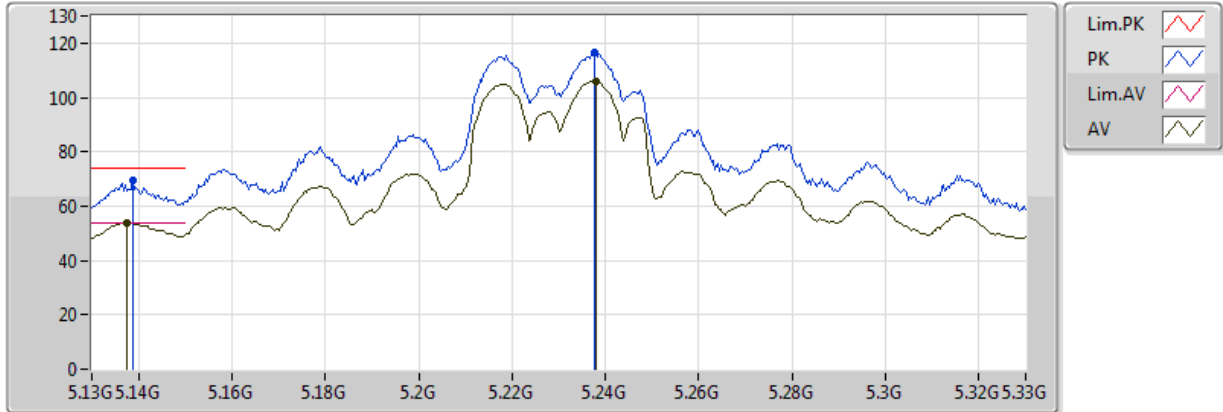
5230MHz_TX


```
20170718
EUT X_4TX
Setting 21
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1472G	49.50	54.00	-4.50	9.03	3	V	165	2.64	-
AV	5.2332G	101.94	Inf	-Inf	9.22	3	V	165	2.64	-
PK	5.1384G	63.63	74.00	-10.37	9.01	3	V	165	2.64	-
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802.11ac VHT40_Nss1,(MCS0)_4TX
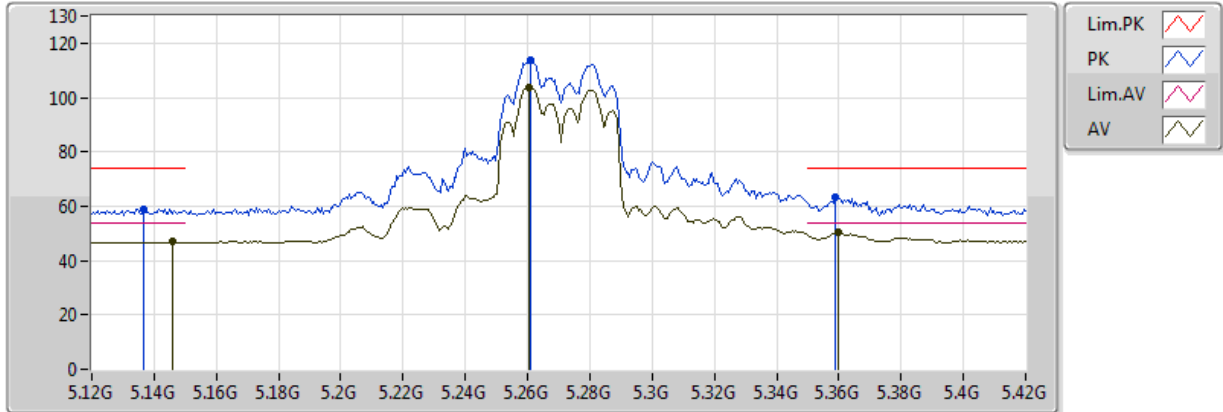
5230MHz_TX


```
20170718
EUT X_4TX
Setting 21
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1376G	53.92	54.00	-0.08	9.00	3	H	161	2.21	-
AV	5.238G	105.92	Inf	-Inf	9.23	3	H	161	2.21	-
PK	5.1388G	69.21	74.00	-4.79	9.01	3	H	161	2.21	-
PK	5.2376G	116.57	Inf	-Inf	9.23	3	H	161	2.21	-

802.11ac VHT40_Nss1,(MCS0)_4TX
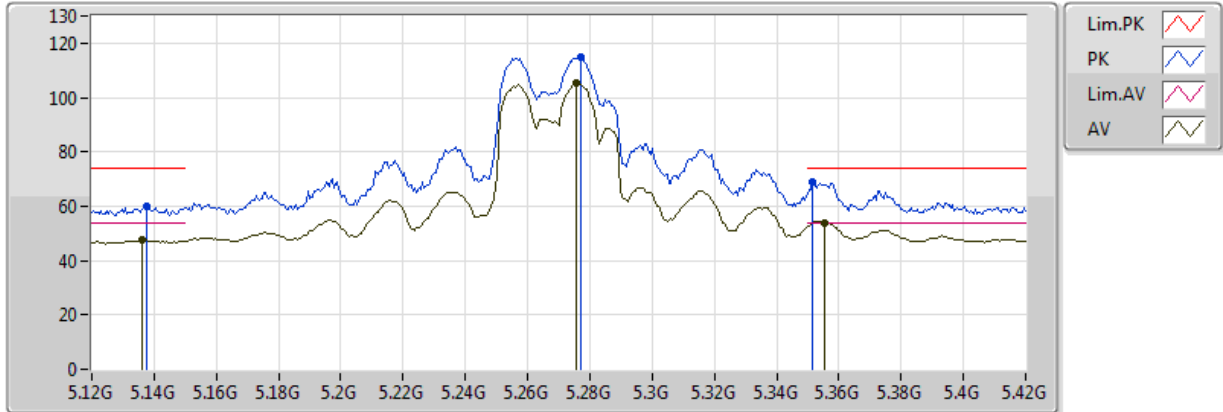
5270MHz_TX

20170718
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1458G	46.96	54.00	-7.04	9.02	3	V	199	2.92	-
AV	5.2604G	103.93	Inf	-Inf	9.27	3	V	199	2.92	-
AV	5.36G	50.32	54.00	-3.68	9.45	3	V	199	2.92	-
PK	5.1368G	59.07	74.00	-14.93	9.00	3	V	199	2.92	-
PK	5.261G	113.80	Inf	-Inf	9.28	3	V	199	2.92	-
PK	5.3588G	63.04	74.00	-10.96	9.45	3	V	199	2.92	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT40_Nss1,(MCS0)_4TX
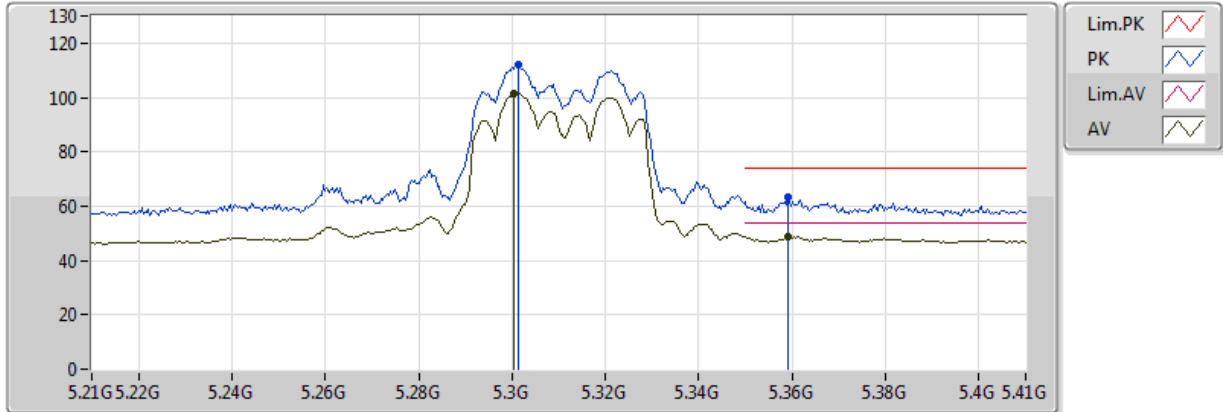
5270MHz_TX


```
20170718
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1362G	47.40	54.00	-6.60	9.00	3	H	313	2.01	-
AV	5.2754G	105.26	Inf	-Inf	9.30	3	H	313	2.01	-
AV	5.3552G	53.99	54.00	-0.01	9.44	3	H	313	2.01	-
PK	5.1374G	60.17	74.00	-13.83	9.00	3	H	313	2.01	-
PK	5.2772G	115.10	Inf	-Inf	9.31	3	H	313	2.01	-
PK	5.3516G	69.04	74.00	-4.96	9.44	3	H	313	2.01	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT40_Nss1,(MCS0)_4TX
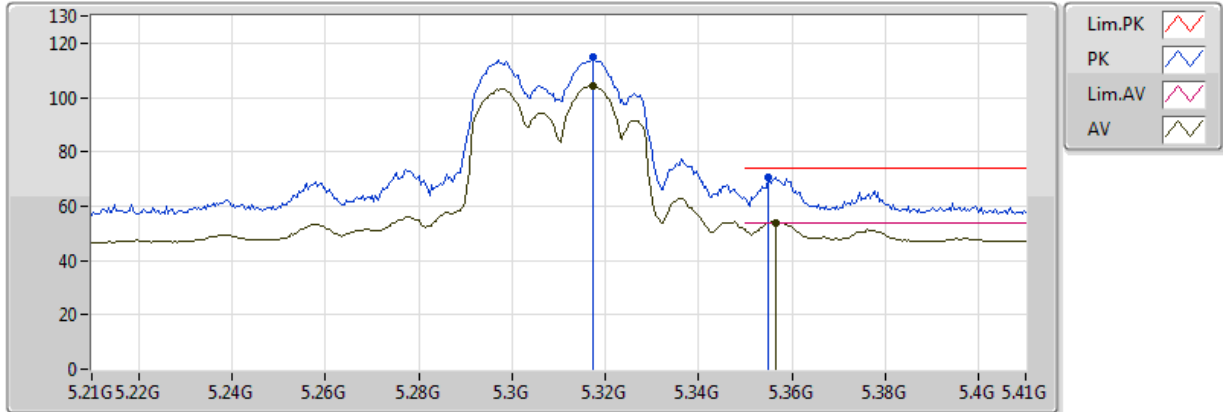
5310MHz_TX


```
20170718
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3004G	101.64	Inf	-Inf	9.35	3	V	44	2.90	-
AV	5.3592G	48.59	54.00	-5.41	9.45	3	V	44	2.90	-
PK	5.3012G	111.80	Inf	-Inf	9.35	3	V	44	2.90	-
PK	5.3592G	63.16	74.00	-10.84	9.45	3	V	44	2.90	-

802.11ac VHT40_Nss1,(MCS0)_4TX
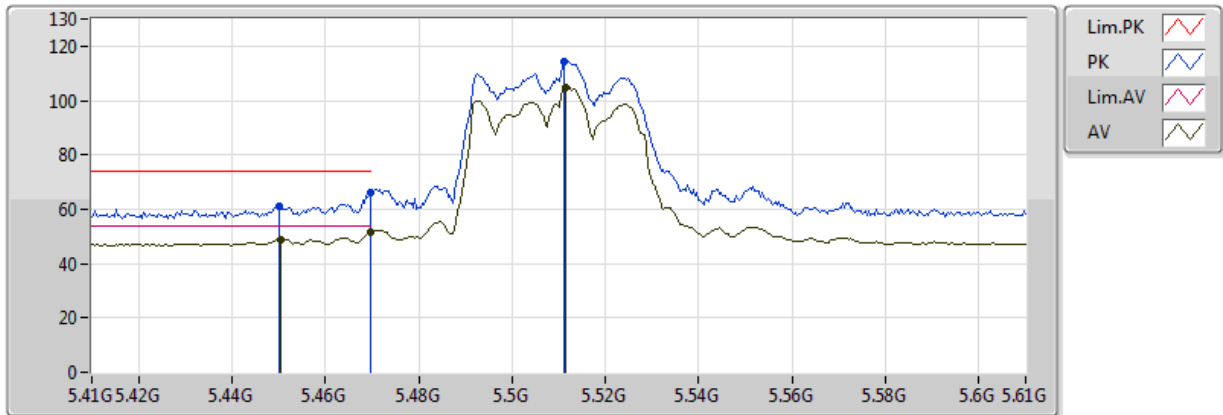
5310MHz_TX


```
20170718
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3172G	104.37	Inf	-Inf	9.38	3	H	312	2.07	-
AV	5.3564G	53.89	54.00	-0.11	9.45	3	H	312	2.07	-
PK	5.3172G	114.62	Inf	-Inf	9.38	3	H	312	2.07	-
PK	5.3548G	70.83	74.00	-3.17	9.44	3	H	312	2.07	-

SPORTON INTERNATIONAL INC.
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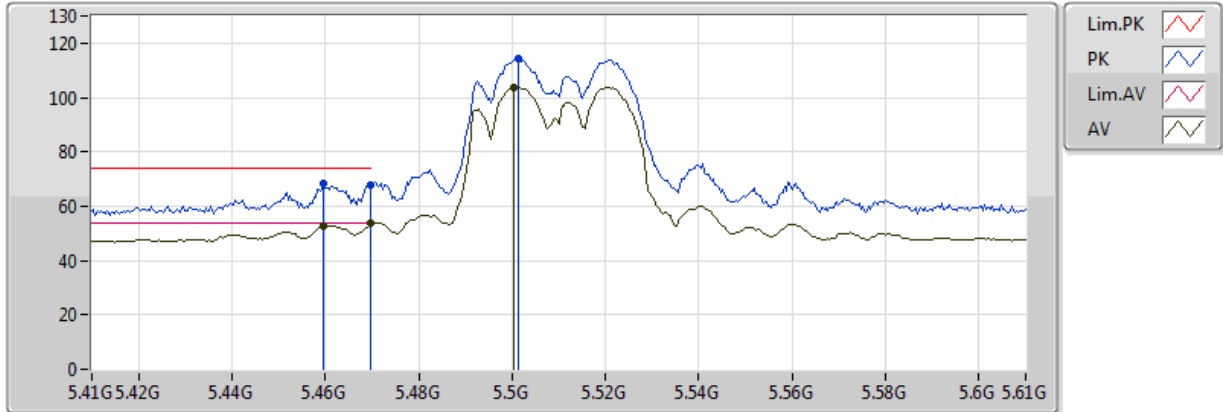## 802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

20170718
EUT X_4TX
Setting 19
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4504G	49.03	54.00	-4.97	9.66	3	V	169	2.86	-
AV	5.4696G	51.43	54.00	-2.57	9.71	3	V	169	2.86	-
AV	5.5116G	104.71	Inf	-Inf	9.80	3	V	169	2.86	-
PK	5.45G	61.16	74.00	-12.84	9.66	3	V	169	2.86	-
PK	5.4696G	66.34	74.00	-7.66	9.71	3	V	169	2.86	-
PK	5.5112G	114.40	Inf	-Inf	9.80	3	V	169	2.86	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT40_Nss1,(MCS0)_4TX
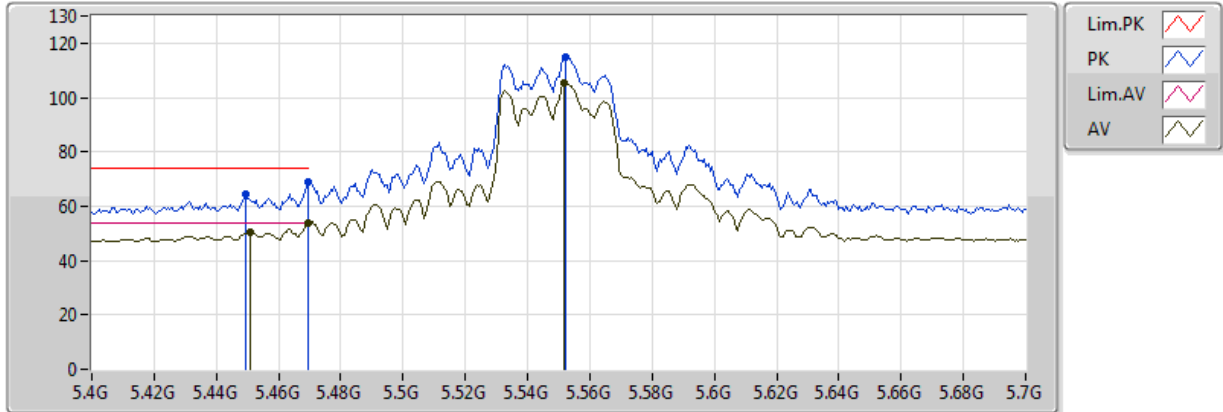
5510MHz_TX

20170718
EUT X_4TX
Setting 19
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4596G	52.77	54.00	-1.23	9.68	3	H	312	2.87	-
AV	5.4696G	53.62	54.00	-0.38	9.71	3	H	312	2.87	-
AV	5.5004G	103.92	Inf	-Inf	9.79	3	H	312	2.87	-
PK	5.4596G	68.29	74.00	-5.71	9.68	3	H	312	2.87	-
PK	5.4696G	68.03	74.00	-5.97	9.71	3	H	312	2.87	-
PK	5.5012G	114.54	Inf	-Inf	9.79	3	H	312	2.87	-

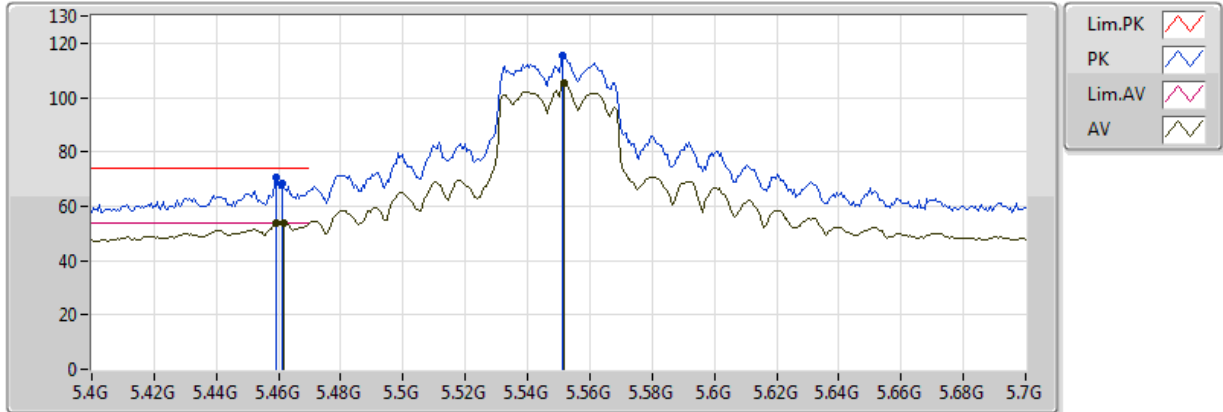## 802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

20170718
EUT X_4TX
Setting 21
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.451G	50.45	54.00	-3.55	9.66	3	V	166	2.70	-
AV	5.4696G	53.92	54.00	-0.08	9.71	3	V	166	2.70	-
AV	5.5518G	105.21	Inf	-Inf	9.84	3	V	166	2.70	-
PK	5.4492G	64.55	74.00	-9.45	9.65	3	V	166	2.70	-
PK	5.4696G	68.91	74.00	-5.09	9.71	3	V	166	2.70	-
PK	5.5524G	114.88	Inf	-Inf	9.84	3	V	166	2.70	-

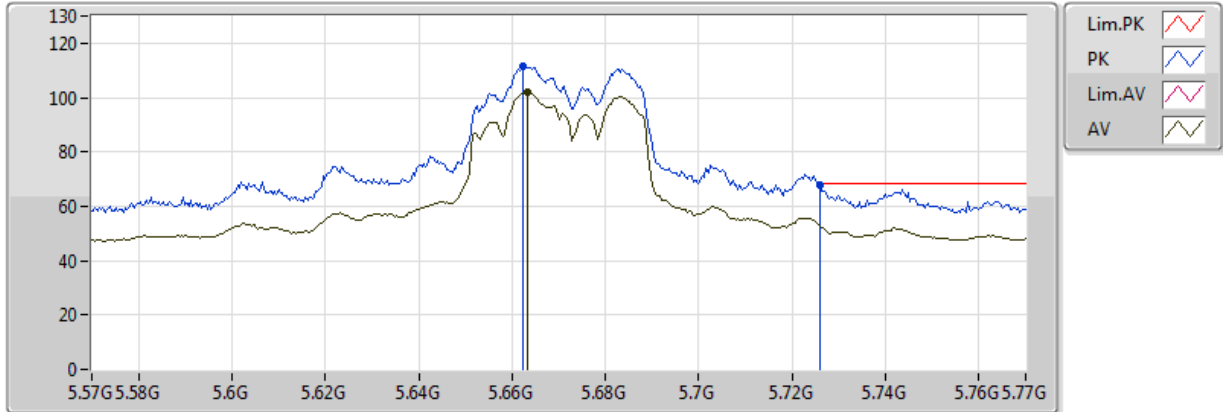## 802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX

20170718
EUT X_4TX
Setting 21
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4594G	53.94	54.00	-0.06	9.68	3	H	305	2.93	-
AV	5.4618G	53.88	54.00	-0.12	9.69	3	H	305	2.93	-
AV	5.5518G	105.22	Inf	-Inf	9.84	3	H	305	2.93	-
PK	5.4594G	70.60	74.00	-3.40	9.68	3	H	305	2.93	-
PK	5.4612G	68.47	74.00	-5.53	9.69	3	H	305	2.93	-
PK	5.5512G	115.21	Inf	-Inf	9.84	3	H	305	2.93	-

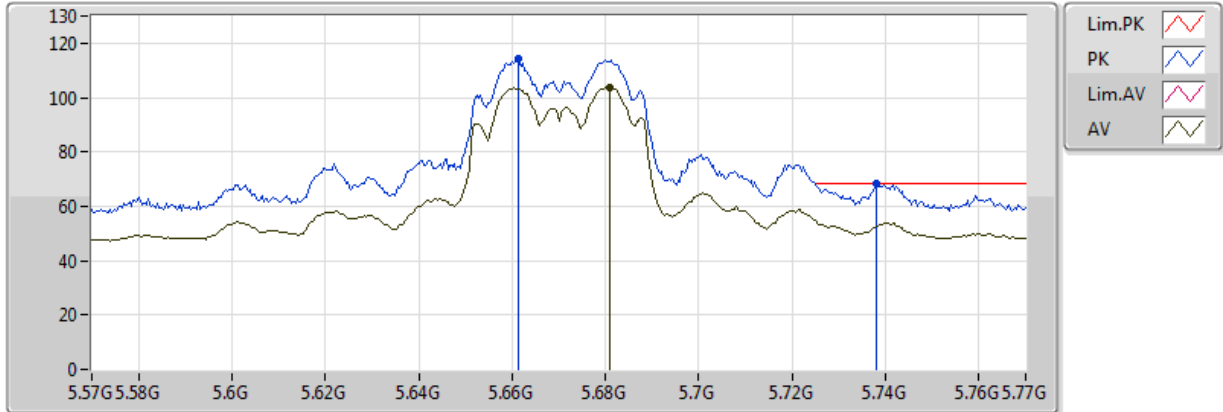## 802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX

20170718
EUT X_4TX
Setting 20
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6632G	102.07	Inf	-Inf	9.89	3	V	325	2.40	-
PK	5.6624G	111.24	Inf	-Inf	9.89	3	V	325	2.40	-
PK	5.726G	67.84	68.20	-0.36	9.91	3	V	325	2.40	-

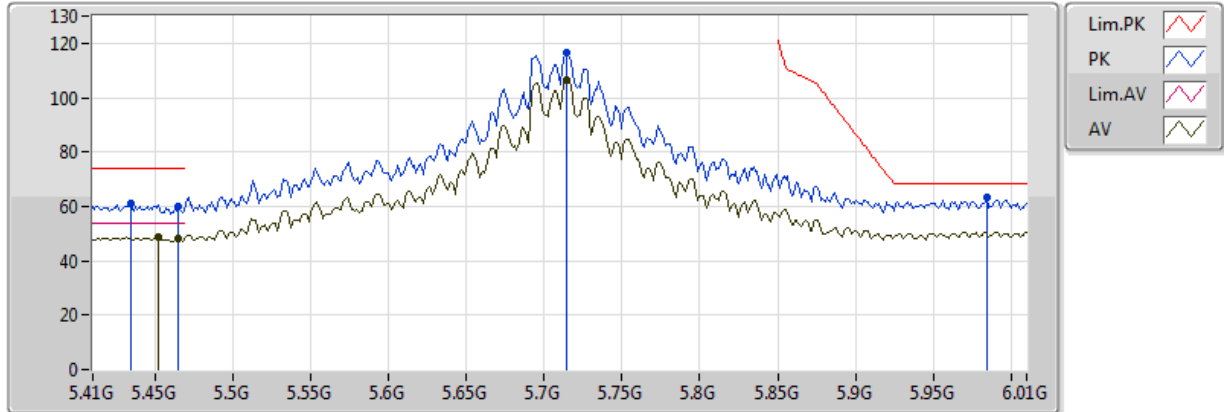## 802.11ac VHT40_Nss1,(MCS0)_4TX

5670MHz_TX


```
20170718
EUT X_4TX
Setting 20
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6808G	103.94	Inf	-Inf	9.90	3	H	306	2.34	-
PK	5.6612G	114.11	Inf	-Inf	9.89	3	H	306	2.34	-
PK	5.738G	68.13	68.20	-0.07	9.91	3	H	306	2.34	-

802.11ac VHT40_Nss1,(MCS0)_4TX
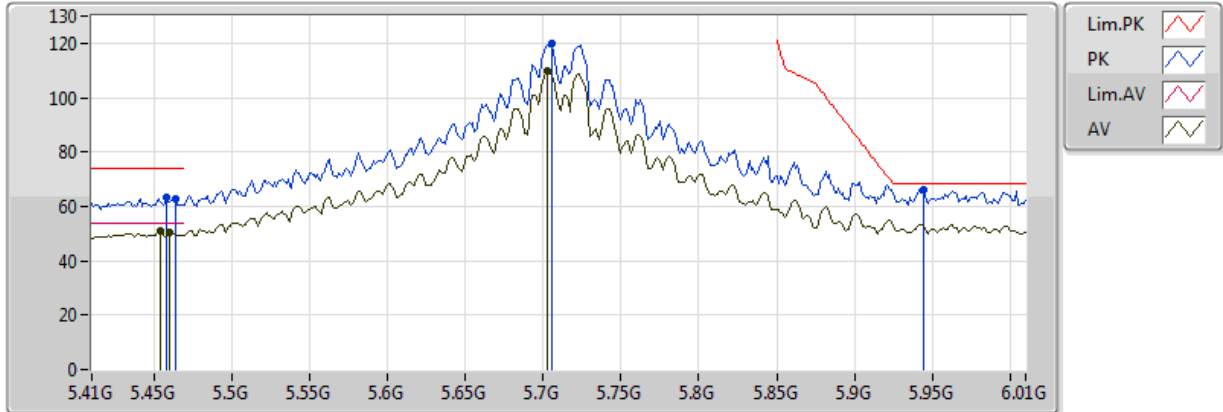
5710MHz_TX


```
20170718
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.452G	48.76	54.00	-5.24	9.66	3	V	160	2.71	-
AV	5.4652G	48.30	54.00	-5.70	9.70	3	V	160	2.71	-
AV	5.7148G	106.41	Inf	-Inf	9.90	3	V	160	2.71	-
PK	5.434G	60.94	74.00	-13.06	9.61	3	V	160	2.71	-
PK	5.4652G	59.68	74.00	-14.32	9.70	3	V	160	2.71	-
PK	5.7148G	116.74	Inf	-Inf	9.90	3	V	160	2.71	-
PK	5.9848G	63.24	68.20	-4.96	10.18	3	V	160	2.71	-

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802.11ac VHT40_Nss1,(MCS0)_4TX

5710MHz_TX

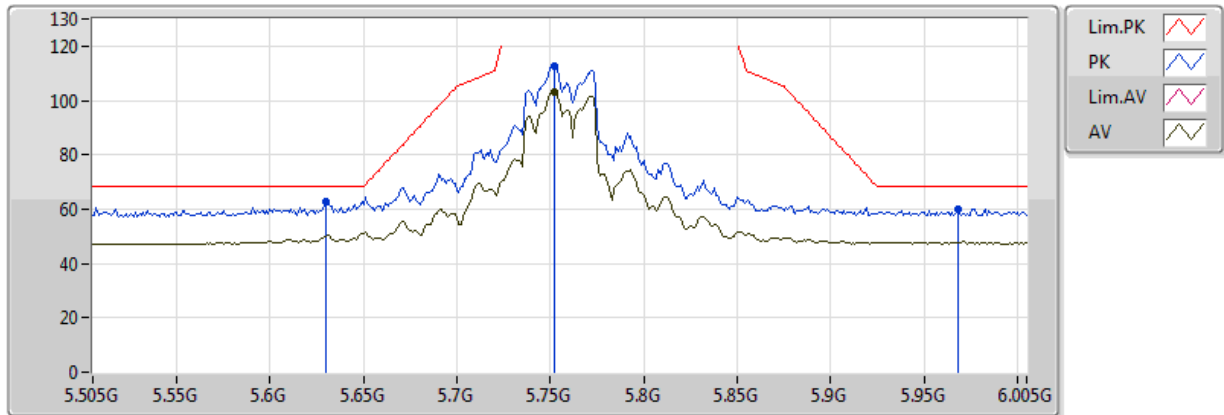| | Lim.PK |
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	Lim.AV
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20170718
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4544G	50.76	54.00	-3.24	9.67	3	H	305	2.83	-
AV	5.4604G	50.31	54.00	-3.69	9.68	3	H	305	2.83	-
AV	5.7028G	109.74	Inf	-Inf	9.90	3	H	305	2.83	-
PK	5.458G	63.31	74.00	-10.69	9.68	3	H	305	2.83	-
PK	5.464G	62.79	74.00	-11.21	9.69	3	H	305	2.83	-
PK	5.7052G	120.02	Inf	-Inf	9.90	3	H	305	2.83	-
PK	5.944G	66.18	68.20	-2.02	10.12	3	H	305	2.83	-

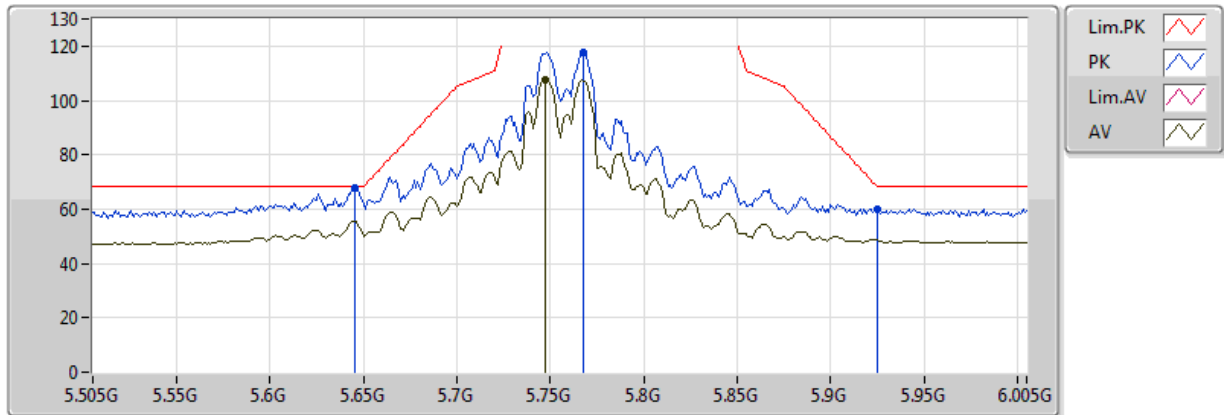## 802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

20170718
EUT X_4TX
Setting 22
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	103.33	Inf	-Inf	9.91	3	V	152	2.13	-
PK	5.63G	62.91	68.20	-5.29	9.89	3	V	152	2.13	-
PK	5.752G	112.78	Inf	-Inf	9.91	3	V	152	2.13	-
PK	5.968G	60.11	68.20	-8.09	10.16	3	V	152	2.13	-

SPORTON INTERNATIONAL INC.
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FCC ID: UDX-60064010

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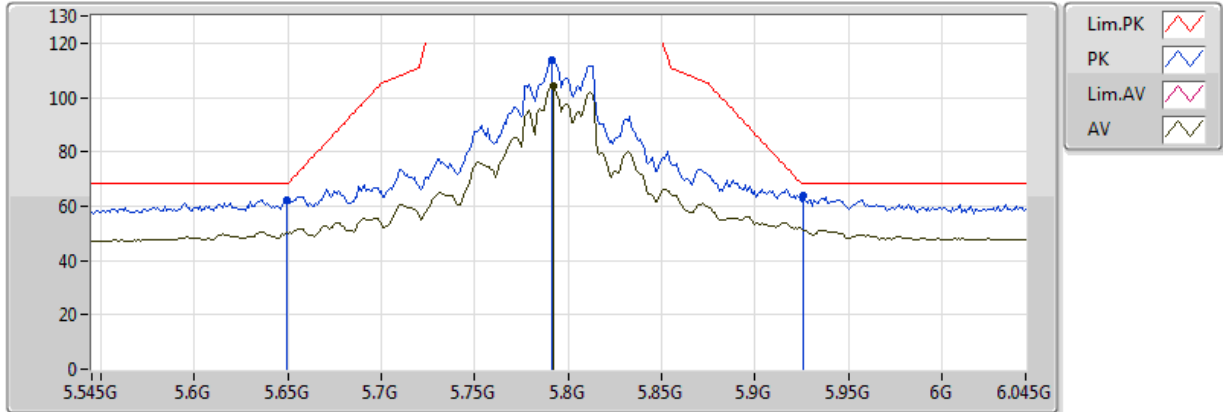## 802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

20170718
EUT X_4TX
Setting 22
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.747G	107.70	Inf	-Inf	9.91	3	H	148	2.80	-
PK	5.645G	67.69	68.20	-0.51	9.89	3	H	148	2.80	-
PK	5.768G	117.80	Inf	-Inf	9.91	3	H	148	2.80	-
PK	5.925G	60.07	68.20	-8.13	10.09	3	H	148	2.80	-

SPORTON INTERNATIONAL INC.

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FAX : 886-3-3270973

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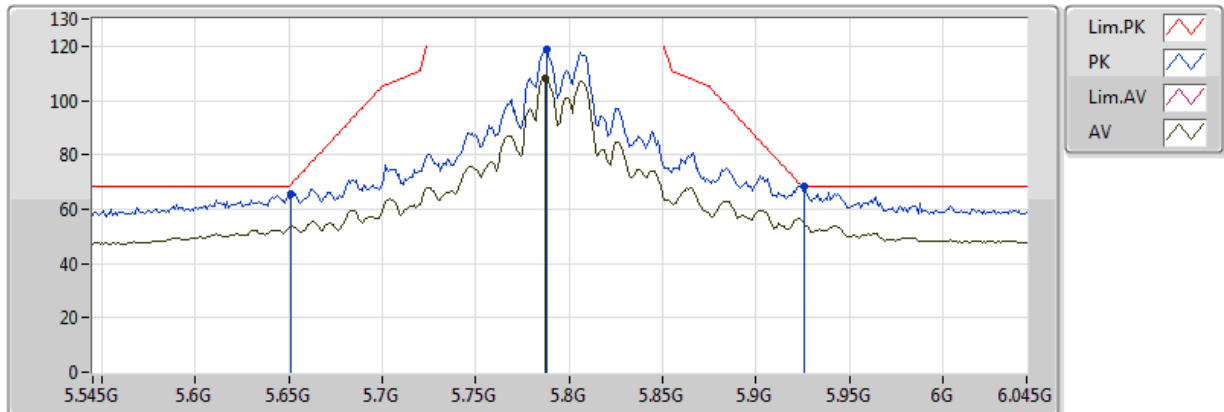## 802.11ac VHT40_Nss1,(MCS0)_4TX
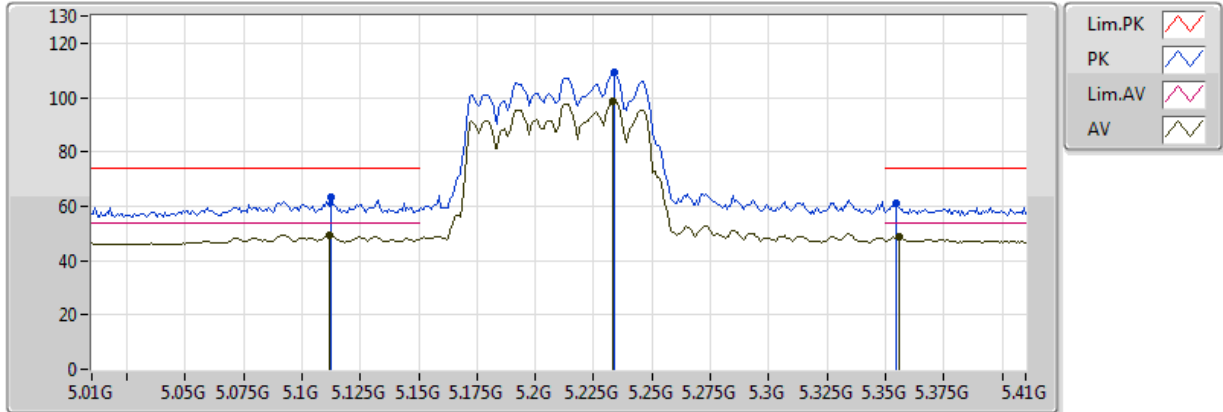
5795MHz_TX


```
20170718
EUT X_4TX
Setting 23
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	104.02	Inf	-Inf	9.92	3	V	152	2.11	-
PK	5.649G	62.02	68.20	-6.18	9.89	3	V	152	2.11	-
PK	5.791G	113.88	Inf	-Inf	9.92	3	V	152	2.11	-
PK	5.926G	63.65	68.20	-4.55	10.10	3	V	152	2.11	-

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802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX


```
20170718
EUT X_4TX
Setting 23
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	108.28	Inf	-Inf	9.92	3	H	297	2.79	-
PK	5.651G	65.63	68.94	-3.31	9.89	3	H	297	2.79	-
PK	5.788G	118.71	Inf	-Inf	9.92	3	H	297	2.79	-
PK	5.926G	68.13	68.20	-0.07	10.10	3	H	297	2.79	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX


```
20170718
EUT X_4TX
Setting 19
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

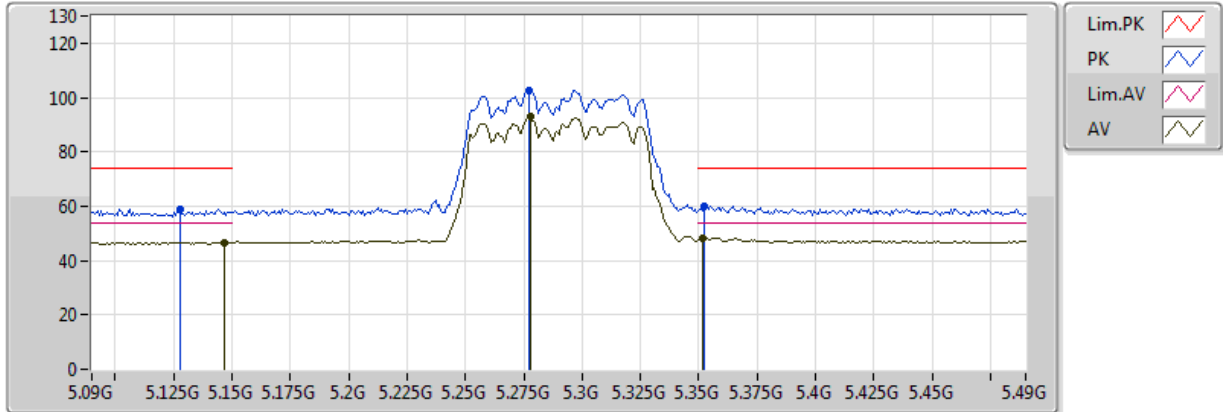| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1116G	49.29	54.00	-4.71	8.94	3	V	300	2.86	-
AV	5.2332G	98.90	Inf	-Inf	9.22	3	V	300	2.86	-
AV	5.3556G	48.82	54.00	-5.18	9.44	3	V	300	2.86	-
PK	5.1124G	63.43	74.00	-10.57	8.94	3	V	300	2.86	-
PK	5.234G	109.10	Inf	-Inf	9.22	3	V	300	2.86	-
PK	5.3548G	60.97	74.00	-13.03	9.44	3	V	300	2.86	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

20170718
EUT X_4TX
Setting 19
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1388G	53.73	54.00	-0.27	9.01	3	H	139	2.16	-
AV	5.1988G	98.70	Inf	-Inf	9.16	3	H	139	2.16	-
AV	5.358G	50.08	54.00	-3.92	9.45	3	H	139	2.16	-
PK	5.1172G	66.98	74.00	-7.02	8.95	3	H	139	2.16	-
PK	5.198G	109.19	Inf	-Inf	9.15	3	H	139	2.16	-
PK	5.3564G	62.58	74.00	-11.42	9.45	3	H	139	2.16	-

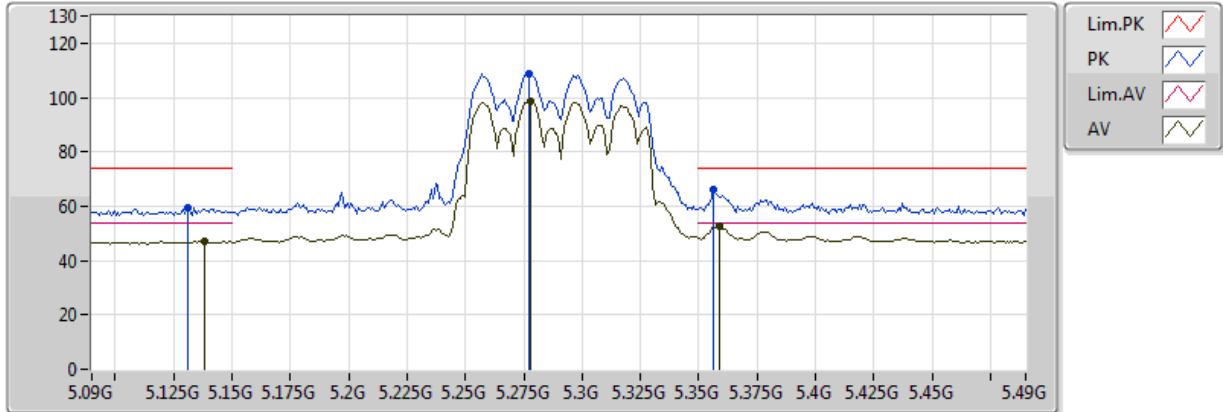## 802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX


```
20170718
EUT X_4TX
Setting 18.5(升0.5 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圆)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1468G	46.53	54.00	-7.47	9.03	3	V	195	1.32	-
AV	5.278G	93.02	Inf	-Inf	9.31	3	V	195	1.32	-
AV	5.3516G	48.43	54.00	-5.57	9.44	3	V	195	1.32	-
PK	5.1276G	59.01	74.00	-14.99	8.98	3	V	195	1.32	-
PK	5.2772G	102.61	Inf	-Inf	9.31	3	V	195	1.32	-
PK	5.3524G	60.08	74.00	-13.92	9.44	3	V	195	1.32	-

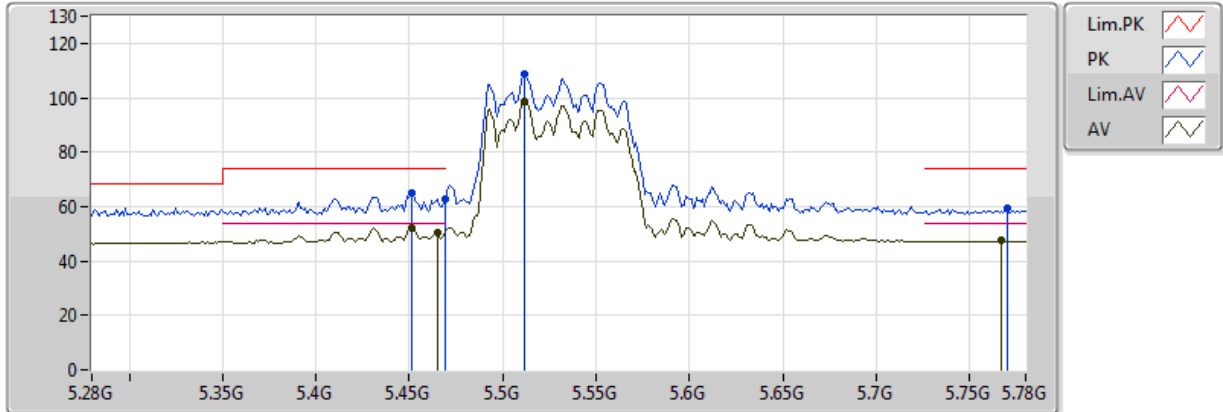## 802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

20170718
EUT X_4TX
Setting 18.5(升0.5 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圆)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.138G	47.25	54.00	-6.75	9.00	3	H	291	2.10	-
AV	5.278G	98.77	Inf	-Inf	9.31	3	H	291	2.10	-
AV	5.3588G	52.79	54.00	-1.21	9.45	3	H	291	2.10	-
PK	5.1308G	59.40	74.00	-14.60	8.99	3	H	291	2.10	-
PK	5.2772G	108.98	Inf	-Inf	9.31	3	H	291	2.10	-
PK	5.3564G	66.01	74.00	-7.99	9.45	3	H	291	2.10	-

802.11ac VHT80_Nss1,(MCS0)_4TX
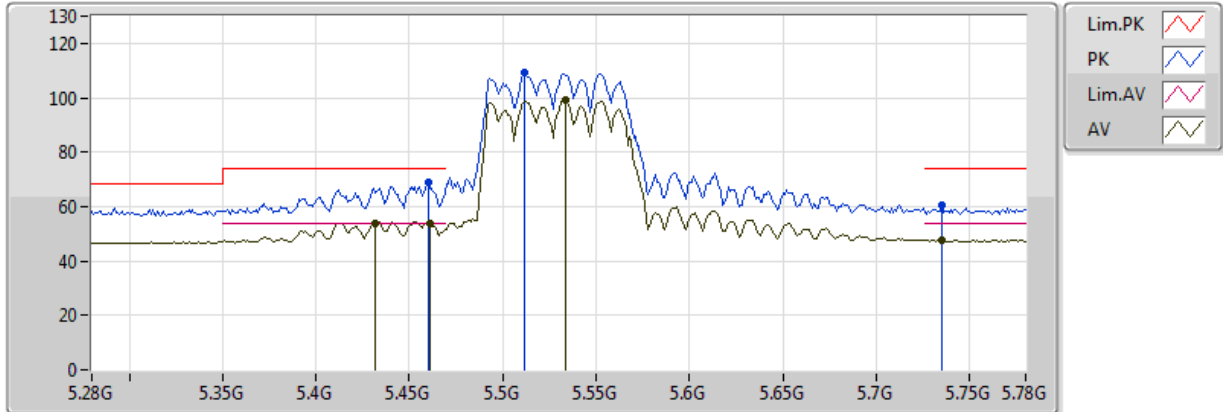
5530MHz_TX


```
20170718
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.451G	52.25	54.00	-1.75	9.66	3	V	155	2.69	-
AV	5.465G	50.18	54.00	-3.82	9.70	3	V	155	2.69	-
AV	5.512G	98.44	Inf	-Inf	9.80	3	V	155	2.69	-
AV	5.767G	47.53	54.00	-6.47	9.91	3	V	155	2.69	-
PK	5.451G	64.73	74.00	-9.27	9.66	3	V	155	2.69	-
PK	5.469G	62.87	74.00	-11.13	9.71	3	V	155	2.69	-
PK	5.512G	108.98	Inf	-Inf	9.80	3	V	155	2.69	-
PK	5.77G	59.67	74.00	-14.33	9.91	3	V	155	2.69	-

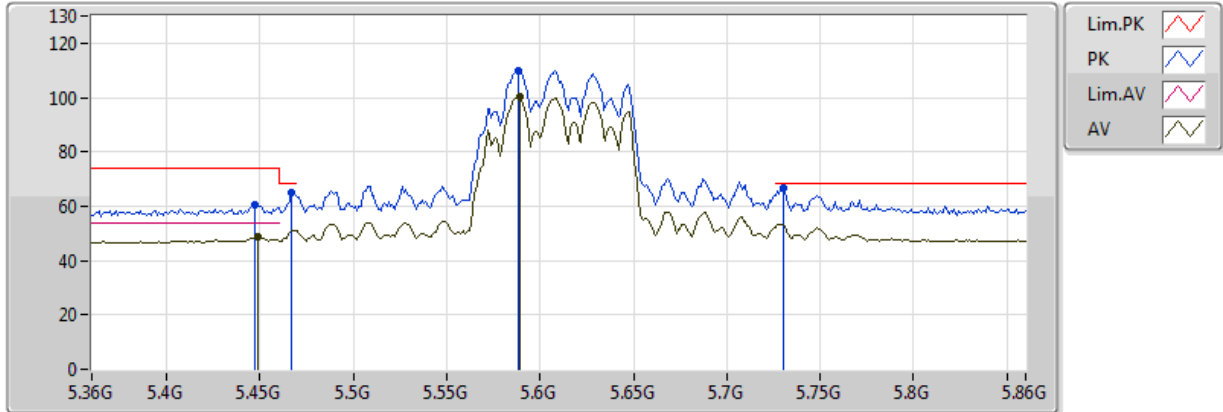## 802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX


```
20170718
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.432G	53.93	54.00	-0.07	9.61	3	H	293	1.50	-
AV	5.461G	53.86	54.00	-0.14	9.68	3	H	293	1.50	-
AV	5.534G	99.33	Inf	-Inf	9.82	3	H	293	1.50	-
AV	5.735G	47.78	54.00	-6.22	9.91	3	H	293	1.50	-
PK	5.46G	68.99	74.00	-5.01	9.68	3	H	293	1.50	-
PK	5.460005G	68.99	74.00	-5.01	9.68	3	H	293	1.50	-
PK	5.512G	109.41	Inf	-Inf	9.80	3	H	293	1.50	-
PK	5.735G	60.59	74.00	-13.41	9.91	3	H	293	1.50	-

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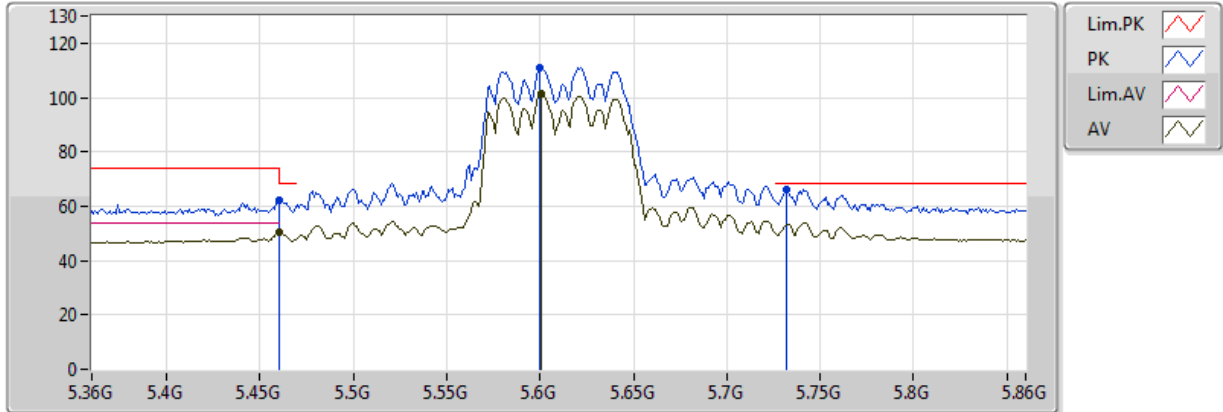## 802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

20170719
EUT X_4TX
Setting 19.5
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.449G	48.77	54.00	-5.23	9.65	3	V	314	2.90	-
AV	5.589G	100.47	Inf	-Inf	9.87	3	V	314	2.90	-
PK	5.447G	60.75	74.00	-13.25	9.65	3	V	314	2.90	-
PK	5.467G	65.25	68.20	-2.95	9.70	3	V	314	2.90	-
PK	5.588G	109.99	Inf	-Inf	9.87	3	V	314	2.90	-
PK	5.73G	66.90	68.20	-1.30	9.91	3	V	314	2.90	-

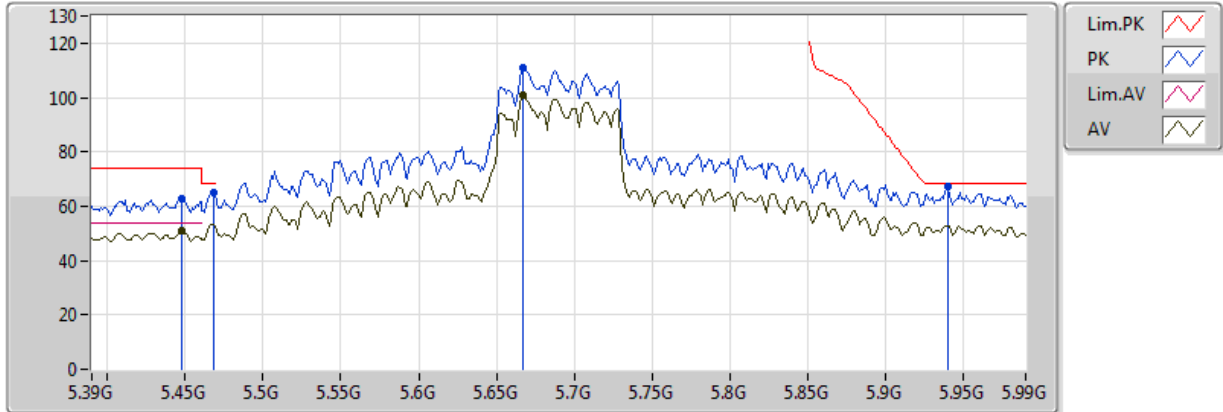## 802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX


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20170719
EUT X_4TX
Setting 19.5
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

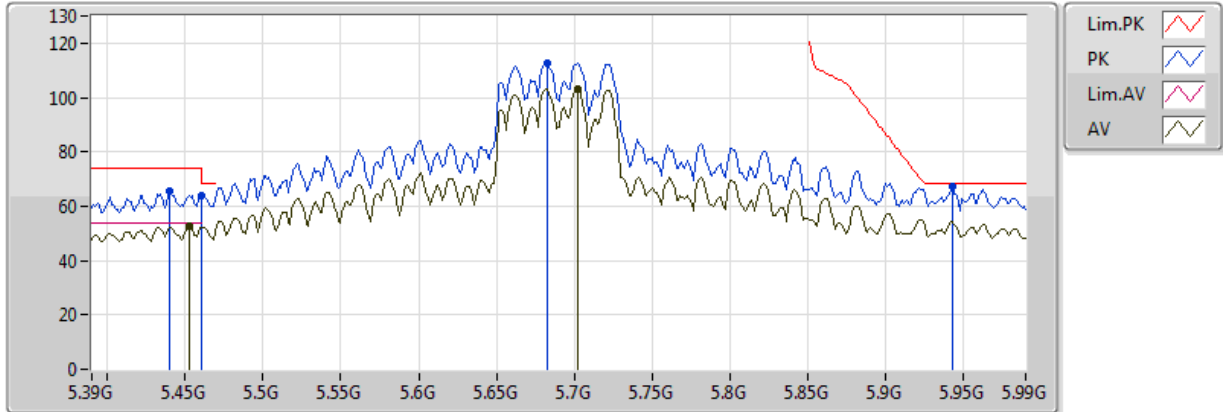| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	50.16	54.00	-3.84	9.68	3	H	292	2.81	-
AV	5.601G	101.22	Inf	-Inf	9.88	3	H	292	2.81	-
PK	5.46G	62.05	74.00	-11.95	9.68	3	H	292	2.81	-
PK	5.460005G	62.05	68.20	-6.15	9.68	3	H	292	2.81	-
PK	5.6G	111.22	Inf	-Inf	9.88	3	H	292	2.81	-
PK	5.732G	66.31	68.20	-1.89	9.91	3	H	292	2.81	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz_TX


```
20170719
EUT X_4TX
Setting 21.5
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4476G	51.20	54.00	-2.80	9.65	3	V	160	2.71	-
AV	5.6672G	100.98	Inf	-Inf	9.89	3	V	160	2.71	-
PK	5.4476G	62.49	74.00	-11.51	9.65	3	V	160	2.71	-
PK	5.468G	65.26	68.20	-2.94	9.70	3	V	160	2.71	-
PK	5.6672G	110.75	Inf	-Inf	9.89	3	V	160	2.71	-
PK	5.9396G	67.16	68.20	-1.04	10.12	3	V	160	2.71	-

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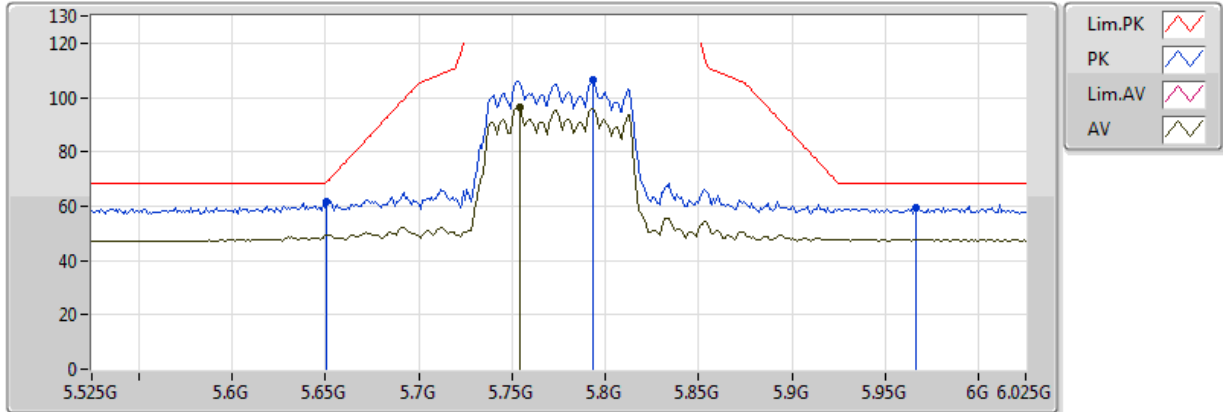## 802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz_TX


```
20170719
EUT X_4TX
Setting 21.5
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4524G	52.95	54.00	-1.05	9.66	3	H	141	2.73	-
AV	5.702G	103.24	Inf	-Inf	9.90	3	H	141	2.73	-
PK	5.4404G	65.43	74.00	-8.57	9.63	3	H	141	2.73	-
PK	5.4608G	63.74	68.20	-4.46	9.68	3	H	141	2.73	-
PK	5.6828G	112.86	Inf	-Inf	9.90	3	H	141	2.73	-
PK	5.9432G	67.10	68.20	-1.10	10.12	3	H	141	2.73	-

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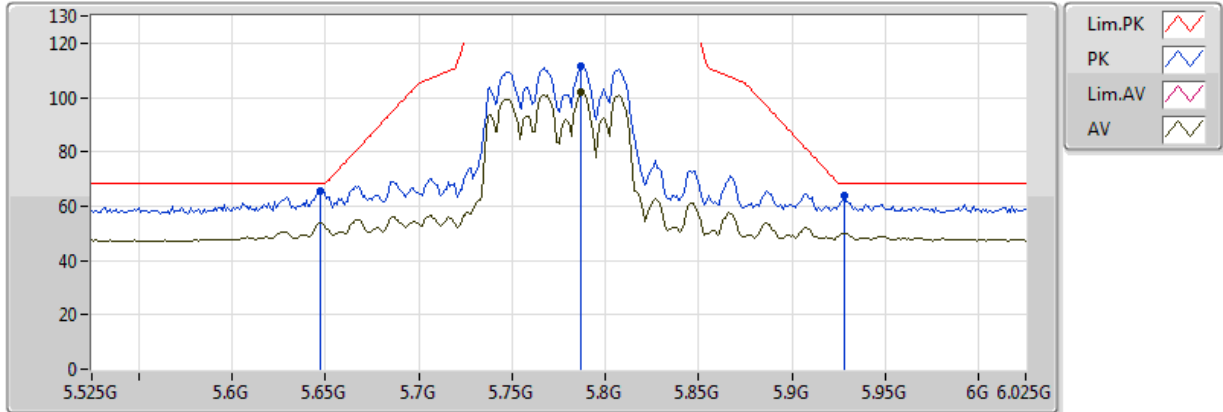## 802.11ac VHT80_Nss1,(MCS0)_4TX
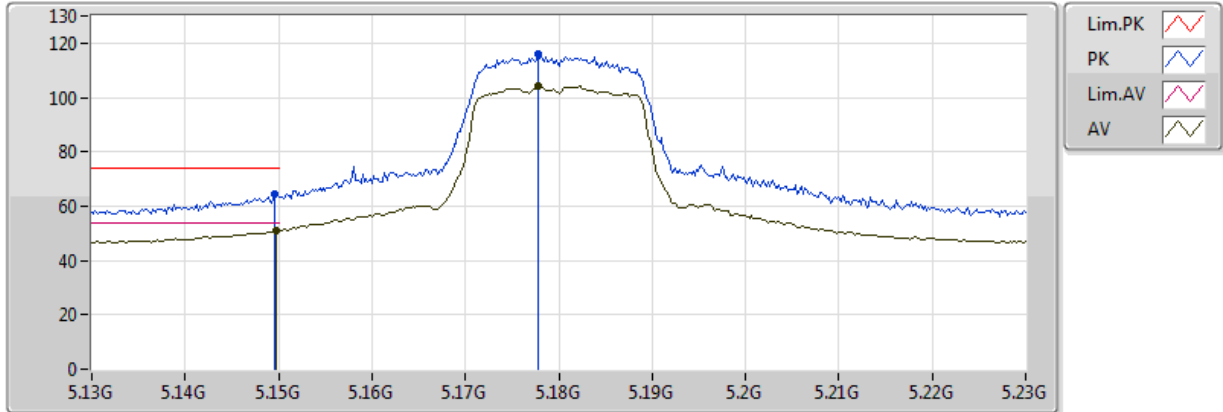
5775MHz_TX

20170719
EUT X_4TX
Setting 19.5
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.754G	96.10	Inf	-Inf	9.91	3	V	27	1.29	-
PK	5.651G	61.61	68.94	-7.33	9.89	3	V	27	1.29	-
PK	5.793G	106.21	Inf	-Inf	9.92	3	V	27	1.29	-
PK	5.966G	59.47	68.20	-8.73	10.15	3	V	27	1.29	-

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802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

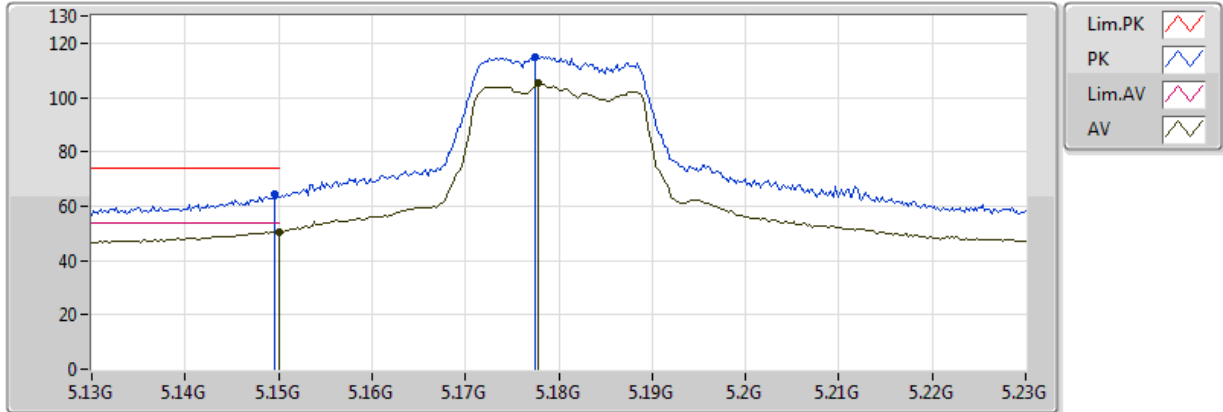
20170719
EUT X_4TX
Setting 19.5
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	101.90	Inf	-Inf	9.92	3	H	288	2.77	-
PK	5.647G	65.84	68.20	-2.36	9.89	3	H	288	2.77	-
PK	5.787G	111.49	Inf	-Inf	9.92	3	H	288	2.77	-
PK	5.928G	64.03	68.20	-4.17	10.10	3	H	288	2.77	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

20170719
EUT X_4TX
Setting 26 (升1 Over)
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1498G	50.85	54.00	-3.15	9.03	3	V	107	2.88	-
AV	5.1778G	104.09	Inf	-Inf	9.10	3	V	107	2.88	-
PK	5.1496G	64.39	74.00	-9.61	9.03	3	V	107	2.88	-
PK	5.1778G	115.86	Inf	-Inf	9.10	3	V	107	2.88	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
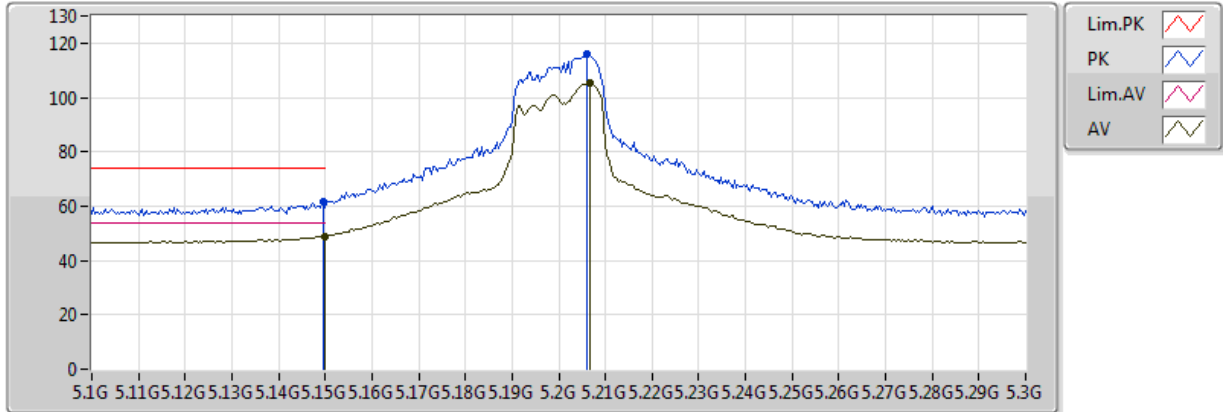
5180MHz_TX


```
20170719
EUT X_4TX
Setting 26
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	50.64	54.00	-3.36	9.03	3	H	235	2.67	-
AV	5.1778G	105.08	Inf	-Inf	9.10	3	H	235	2.67	-
PK	5.1496G	64.39	74.00	-9.61	9.03	3	H	235	2.67	-
PK	5.1774G	115.05	Inf	-Inf	9.10	3	H	235	2.67	-

SPORTON INTERNATIONAL INC.

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
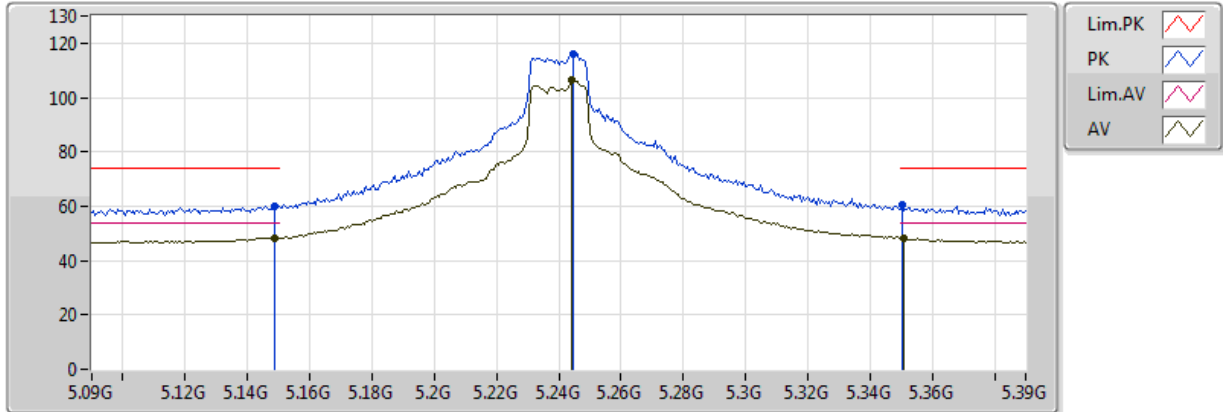
5200MHz_TX


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20170719
EUT X_4TX
Setting 27
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.96	54.00	-0.04	9.03	3	V	246	2.91	-
AV	5.198G	105.73	Inf	-Inf	9.15	3	V	246	2.91	-
PK	5.1492G	68.03	74.00	-5.97	9.03	3	V	246	2.91	-
PK	5.1956G	116.10	Inf	-Inf	9.15	3	V	246	2.91	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
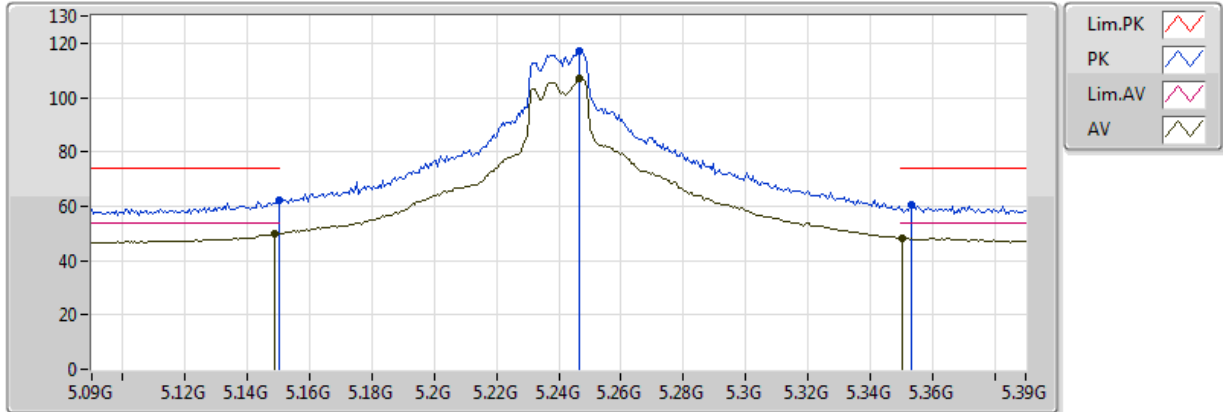
5200MHz_TX


```
20170719
EUT X_4TX
Setting 27
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	48.81	54.00	-5.19	9.03	3	H	79	1.33	-
AV	5.2068G	105.17	Inf	-Inf	9.17	3	H	79	1.33	-
PK	5.1496G	61.43	74.00	-12.57	9.03	3	H	79	1.33	-
PK	5.206G	116.26	Inf	-Inf	9.17	3	H	79	1.33	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
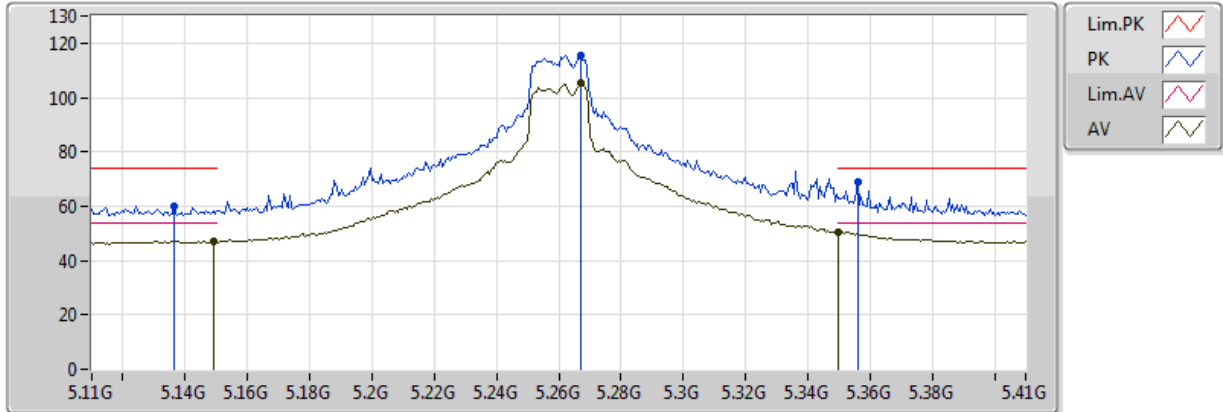
5240MHz_TX


```
20170719
EUT X_4TX
Setting 29
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	48.40	54.00	-5.60	9.03	3	V	238	2.50	-
AV	5.2442G	106.23	Inf	-Inf	9.24	3	V	238	2.50	-
AV	5.351G	48.13	54.00	-5.87	9.44	3	V	238	2.50	-
PK	5.1488G	60.23	74.00	-13.77	9.03	3	V	238	2.50	-
PK	5.2448G	116.06	Inf	-Inf	9.25	3	V	238	2.50	-
PK	5.3504G	60.65	74.00	-13.35	9.44	3	V	238	2.50	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
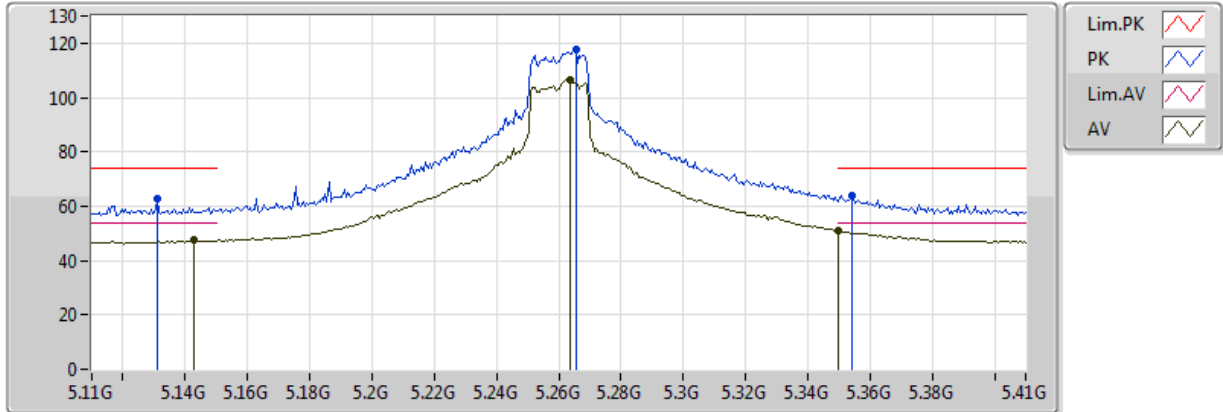
5240MHz_TX


```
20170719
EUT X_4TX
Setting 29
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	49.68	54.00	-4.32	9.03	3	H	231	2.83	-
AV	5.2466G	107.29	Inf	-Inf	9.25	3	H	231	2.83	-
AV	5.3504G	48.43	54.00	-5.57	9.44	3	H	231	2.83	-
PK	5.149995G	62.03	74.00	-11.97	9.03	3	H	231	2.83	-
PK	5.2466G	117.35	Inf	-Inf	9.25	3	H	231	2.83	-
PK	5.3534G	60.79	74.00	-13.21	9.44	3	H	231	2.83	-

SPORTON INTERNATIONAL INC.

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

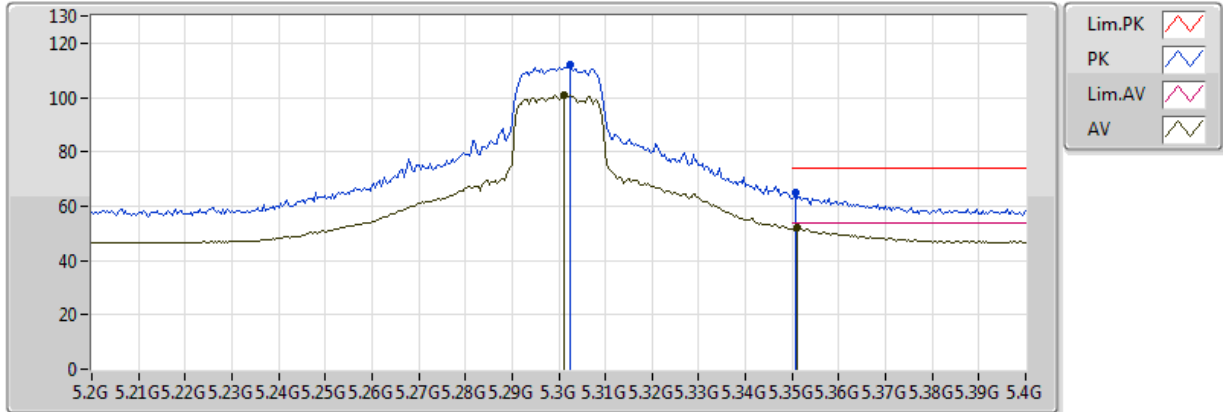Legend:
- Lim.PK
- PK
- Lim.AV
- AV

```
20170719
EUT X_4TX
Setting 29
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149G	47.02	54.00	-6.98	9.03	3	V	272	1.14	-
AV	5.2672G	105.21	Inf	-Inf	9.29	3	V	272	1.14	-
AV	5.350005G	50.66	54.00	-3.34	9.44	3	V	272	1.14	-
PK	5.1364G	60.17	74.00	-13.83	9.00	3	V	272	1.14	-
PK	5.2672G	115.33	Inf	-Inf	9.29	3	V	272	1.14	-
PK	5.356G	68.84	74.00	-5.16	9.45	3	V	272	1.14	-

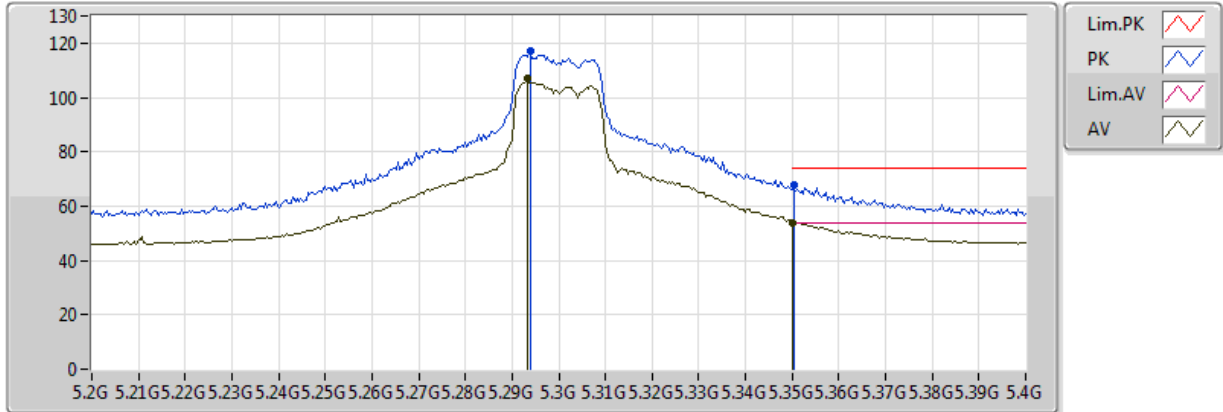## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX


```
20170719
EUT X_4TX
Setting 29
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.143G	47.53	54.00	-6.47	9.02	3	H	73	1.77	-
AV	5.2636G	106.44	Inf	-Inf	9.28	3	H	73	1.77	-
AV	5.350005G	50.80	54.00	-3.20	9.44	3	H	73	1.77	-
PK	5.131G	63.02	74.00	-10.98	8.99	3	H	73	1.77	-
PK	5.2654G	117.91	Inf	-Inf	9.28	3	H	73	1.77	-
PK	5.3542G	63.70	74.00	-10.30	9.44	3	H	73	1.77	-

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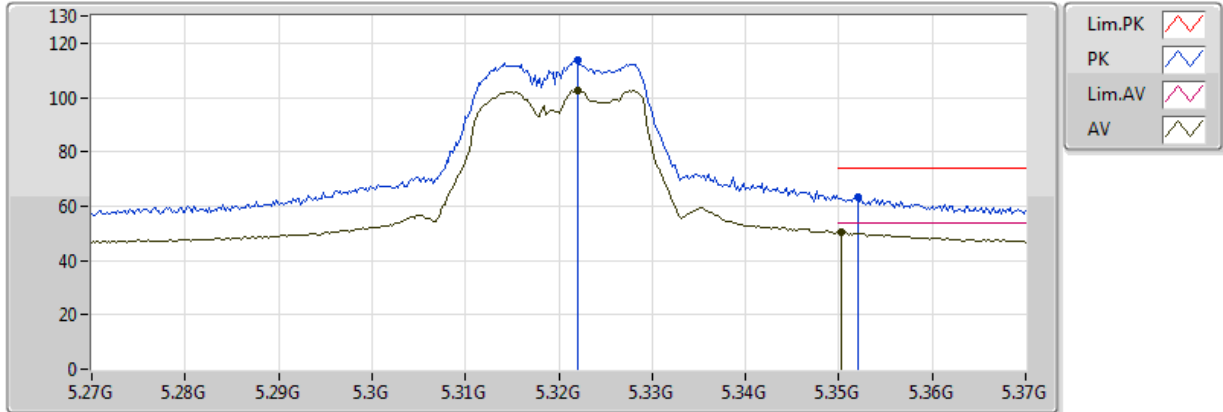## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

20170719
EUT X_4TX
Setting 28
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3012G	100.86	Inf	-Inf	9.35	3	V	280	1.50	-
AV	5.3512G	52.00	54.00	-2.00	9.44	3	V	280	1.50	-
PK	5.3024G	112.02	Inf	-Inf	9.35	3	V	280	1.50	-
PK	5.3508G	64.76	74.00	-9.24	9.44	3	V	280	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
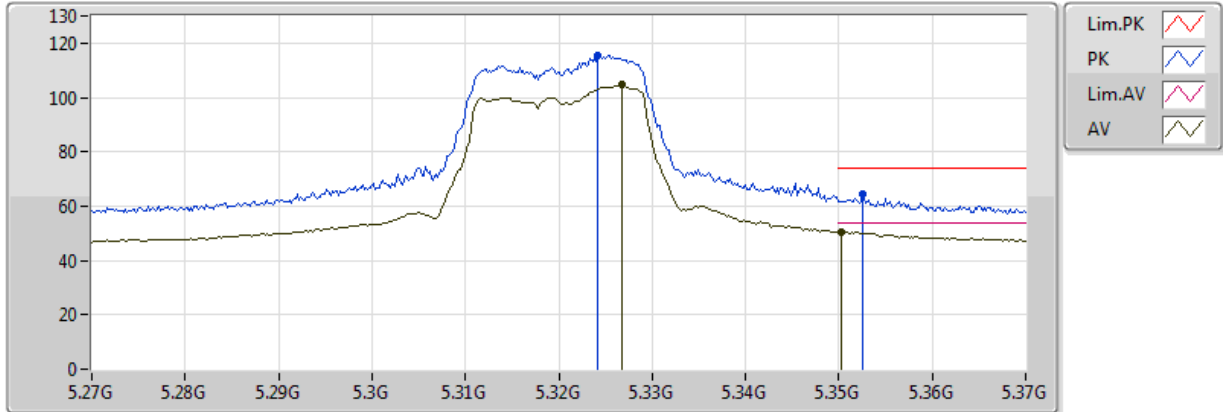
5300MHz_TX

20170719
EUT X_4TX
Setting 28
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2932G	106.94	Inf	-Inf	9.34	3	H	280	2.00	-
AV	5.350005G	53.74	54.00	-0.26	9.44	3	H	280	2.00	-
PK	5.294G	117.23	Inf	-Inf	9.34	3	H	280	2.00	-
PK	5.3504G	67.71	74.00	-6.29	9.44	3	H	280	2.00	-

SPORTON INTERNATIONAL INC.

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
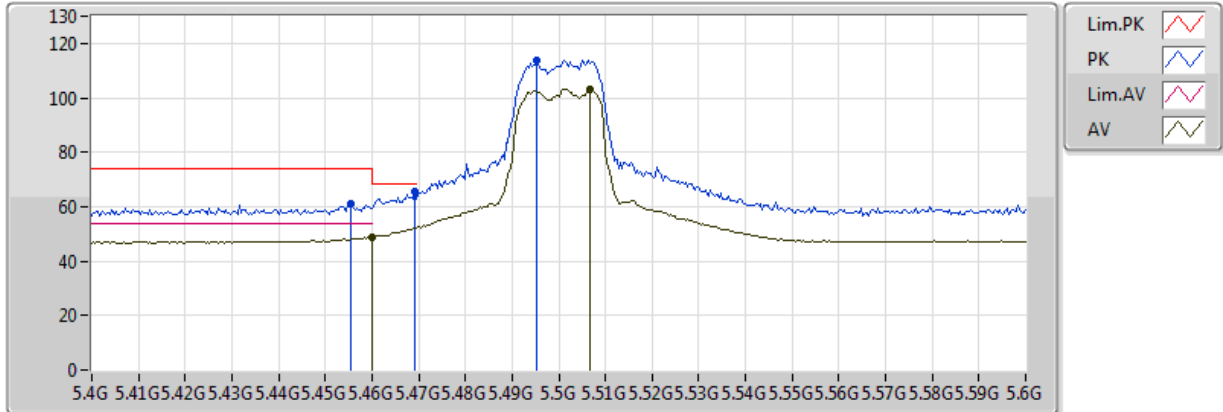
5320MHz_TX


```
20170719
EUT X_4TX
Setting 26(升0.5 OVER)
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.322G	102.68	Inf	-Inf	9.39	3	V	121	1.01	-
AV	5.3502G	50.52	54.00	-3.48	9.44	3	V	121	1.01	-
PK	5.322G	113.76	Inf	-Inf	9.39	3	V	121	1.01	-
PK	5.352G	63.21	74.00	-10.79	9.44	3	V	121	1.01	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5320MHz_TX


```
20170719
EUT X_4TX
Setting 26(升0.5 OVER)
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3268G	104.70	Inf	-Inf	9.40	3	H	223	1.50	-
AV	5.3502G	50.59	54.00	-3.41	9.44	3	H	223	1.50	-
PK	5.3242G	115.36	Inf	-Inf	9.39	3	H	223	1.50	-
PK	5.3526G	64.40	74.00	-9.60	9.44	3	H	223	1.50	-

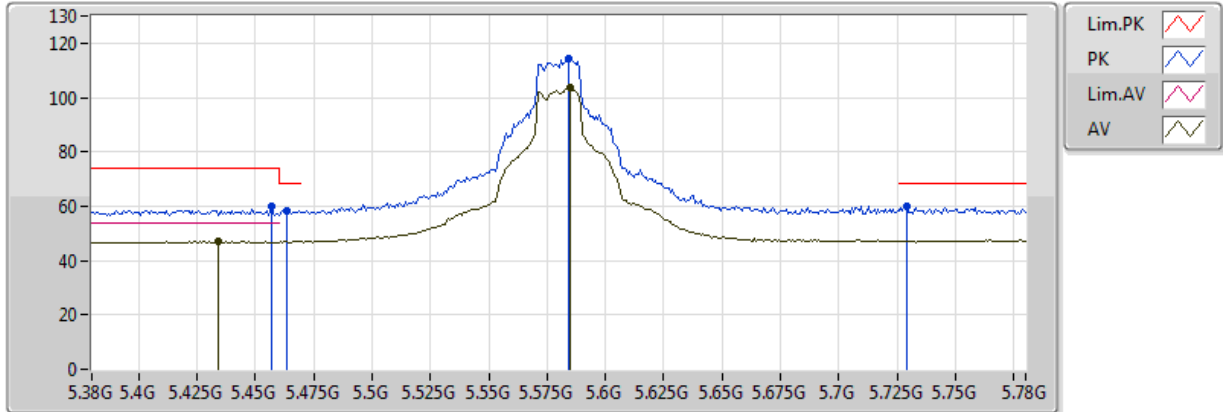## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5500MHz_TX


```
20170719
EUT X_4TX
Setting 26
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45998G	48.89	54.00	-5.11	9.68	3	V	114	1.01	-
AV	5.5068G	103.28	Inf	-Inf	9.80	3	V	114	1.01	-
PK	5.4556G	61.01	74.00	-12.99	9.67	3	V	114	1.01	-
PK	5.4692G	65.32	68.20	-2.88	9.71	3	V	114	1.01	-
PK	5.4952G	113.93	Inf	-Inf	9.78	3	V	114	1.01	-

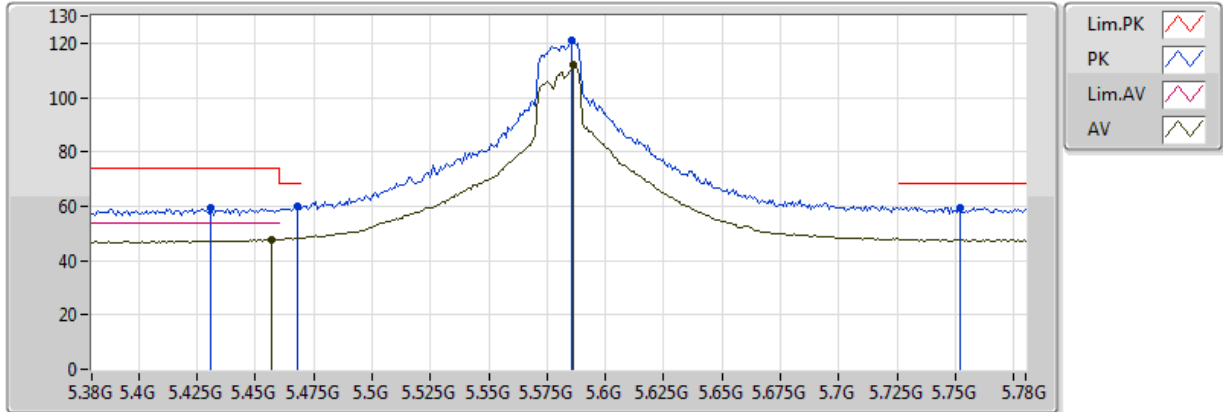## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5500MHz_TX

20170719
EUT X_4TX
Setting 26
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45998G	49.71	54.00	-4.29	9.68	3	H	274	1.29	-
AV	5.5024G	107.27	Inf	-Inf	9.79	3	H	274	1.29	-
PK	5.46G	61.94	74.00	-12.06	9.68	3	H	274	1.29	-
PK	5.4696G	67.94	68.20	-0.26	9.71	3	H	274	1.29	-
PK	5.502G	117.35	Inf	-Inf	9.79	3	H	274	1.29	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
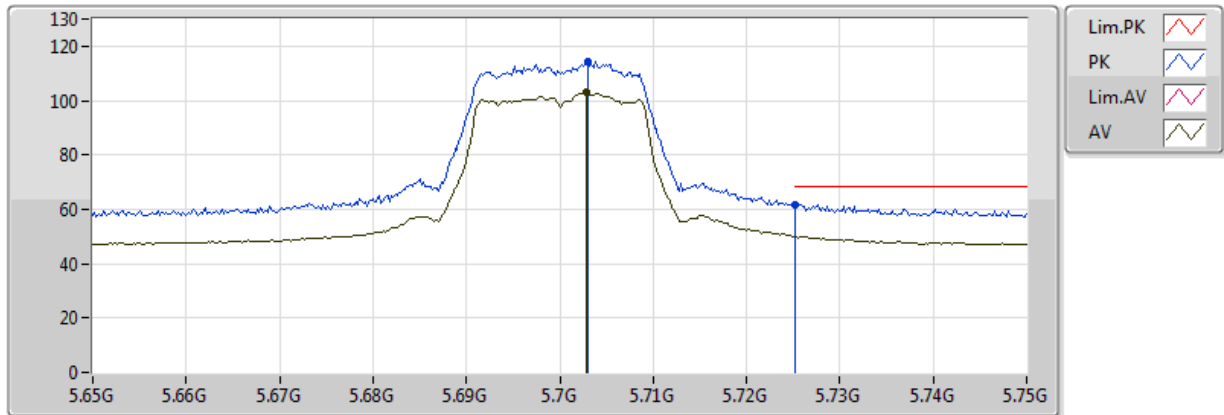
5580MHz_TX


```
20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4344G	46.95	54.00	-7.05	9.61	3	V	117	2.89	-
AV	5.5848G	103.42	Inf	-Inf	9.87	3	V	117	2.89	-
PK	5.4568G	59.84	74.00	-14.16	9.67	3	V	117	2.89	-
PK	5.4632G	58.28	68.20	-9.92	9.69	3	V	117	2.89	-
PK	5.584G	114.51	Inf	-Inf	9.87	3	V	117	2.89	-
PK	5.7288G	59.84	68.20	-8.36	9.91	3	V	117	2.89	-

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FCC ID: UDX-60064010

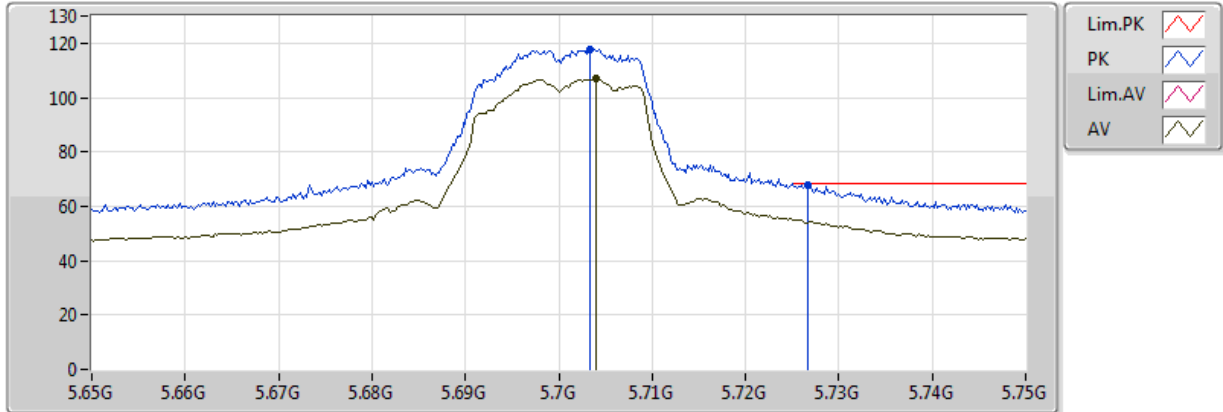## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5580MHz_TX


```
20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4568G	47.84	54.00	-6.16	9.67	3	H	273	2.93	-
AV	5.5864G	111.92	Inf	-Inf	9.87	3	H	273	2.93	-
PK	5.4312G	59.62	74.00	-14.38	9.60	3	H	273	2.93	-
PK	5.468G	60.17	68.20	-8.03	9.70	3	H	273	2.93	-
PK	5.5856G	120.89	Inf	-Inf	9.87	3	H	273	2.93	-
PK	5.752G	59.62	68.20	-8.58	9.91	3	H	273	2.93	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
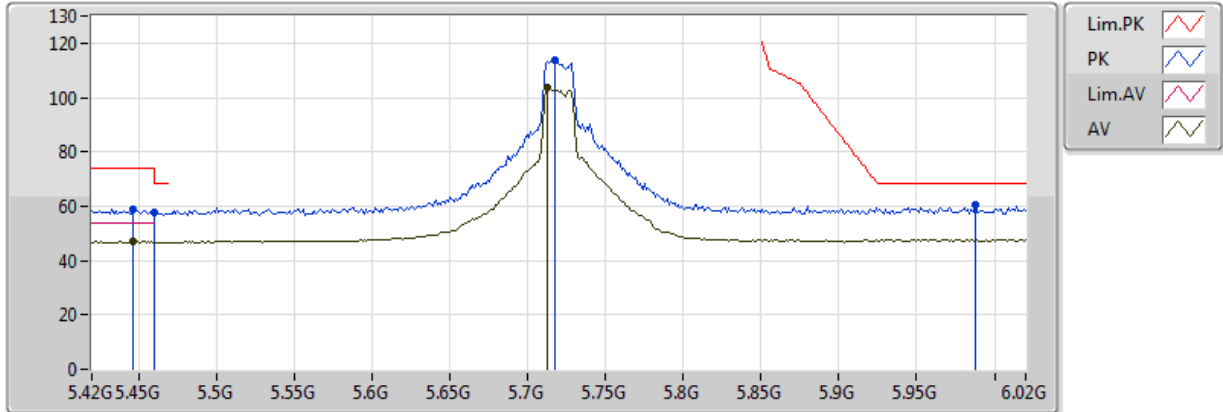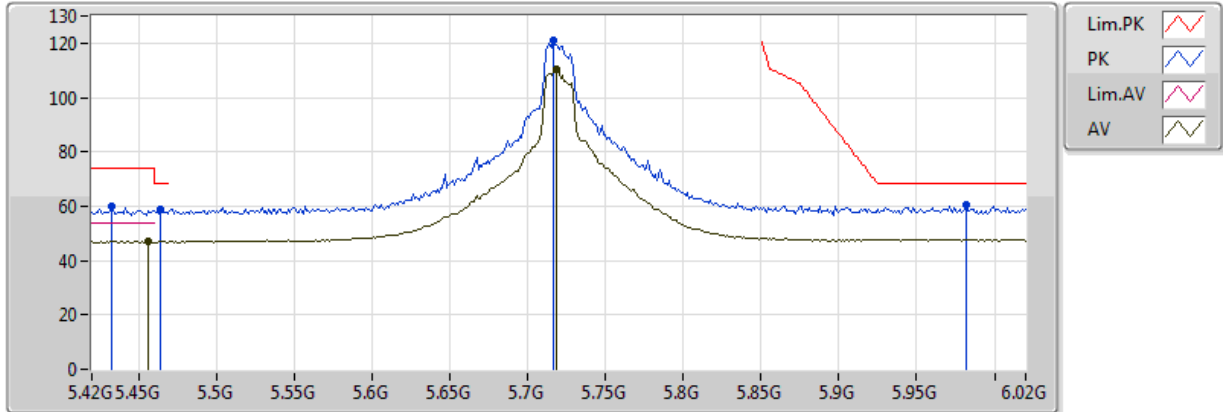
5700MHz_TX

20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7028G	102.84	Inf	-Inf	9.90	3	V	230	2.83	-
PK	5.703G	114.25	Inf	-Inf	9.90	3	V	230	2.83	-
PK	5.7252G	61.78	68.20	-6.42	9.91	3	V	230	2.83	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5700MHz_TX


```
20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.704G	107.00	Inf	-Inf	9.90	3	H	269	2.85	-
PK	5.7034G	117.90	Inf	-Inf	9.90	3	H	269	2.85	-
PK	5.7266G	68.05	68.20	-0.15	9.91	3	H	269	2.85	-

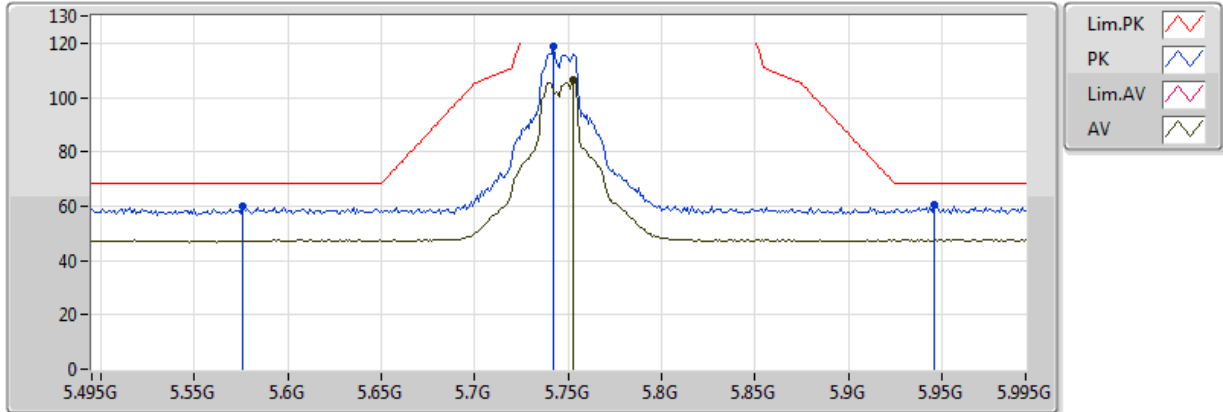## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5720MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4464G	47.05	54.00	-6.95	9.65	3	V	357	2.62	-
AV	5.7128G	103.74	Inf	-Inf	9.90	3	V	357	2.62	-
PK	5.4464G	58.90	74.00	-15.10	9.65	3	V	357	2.62	-
PK	5.460005G	57.77	68.20	-10.43	9.68	3	V	357	2.62	-
PK	5.7176G	113.88	Inf	-Inf	9.90	3	V	357	2.62	-
PK	5.9876G	60.35	68.20	-7.85	10.18	3	V	357	2.62	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
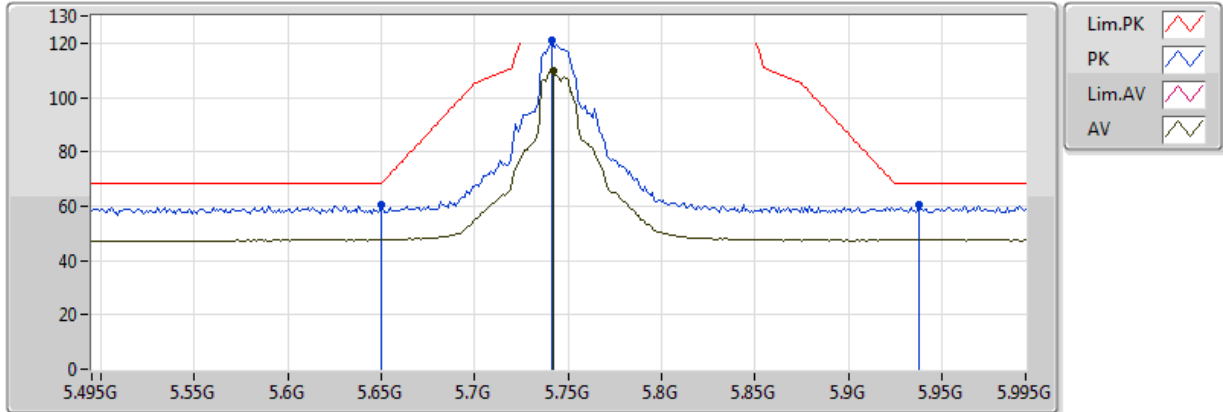
5720MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	47.05	54.00	-6.95	9.67	3	H	55	2.22	-
AV	5.7188G	110.12	Inf	-Inf	9.90	3	H	55	2.22	-
PK	5.4332G	60.20	74.00	-13.80	9.61	3	H	55	2.22	-
PK	5.4644G	58.68	68.20	-9.52	9.69	3	H	55	2.22	-
PK	5.7164G	121.29	Inf	-Inf	9.90	3	H	55	2.22	-
PK	5.9816G	60.41	68.20	-7.79	10.17	3	H	55	2.22	-

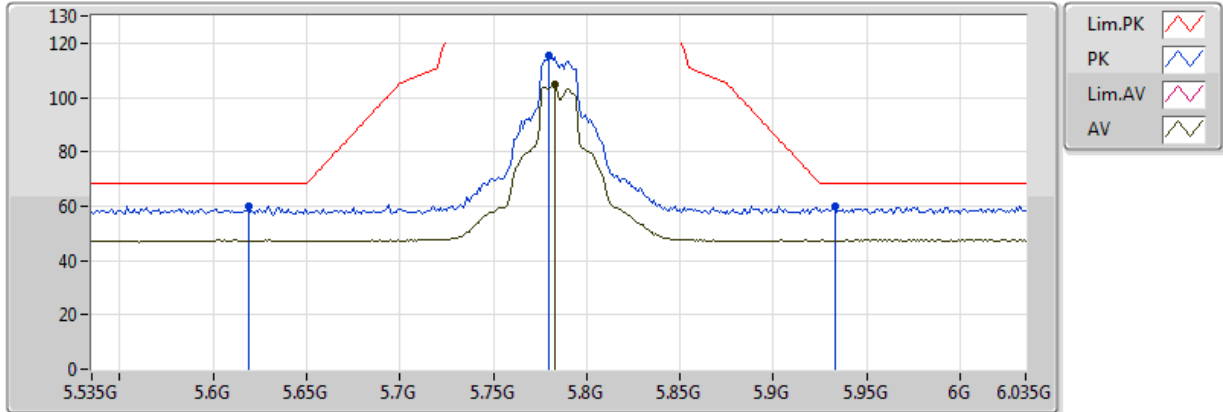## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX
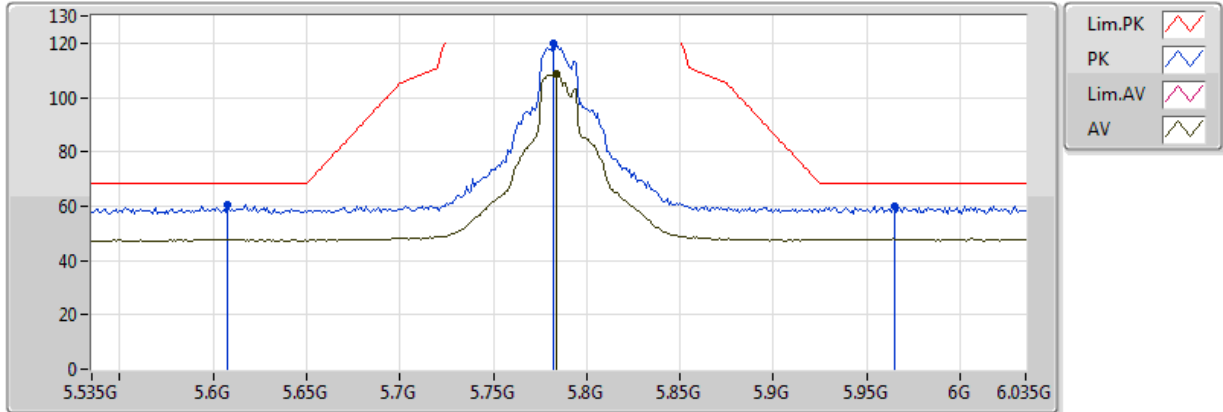
5745MHz_TX


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20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.753G	106.59	Inf	-Inf	9.91	3	V	216	2.92	-
PK	5.576G	59.75	68.20	-8.45	9.86	3	V	216	2.92	-
PK	5.742G	118.74	Inf	-Inf	9.91	3	V	216	2.92	-
PK	5.946G	60.48	68.20	-7.72	10.12	3	V	216	2.92	-

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802.11ac VHT20-BF_Nss1,(MCS0)_4TX
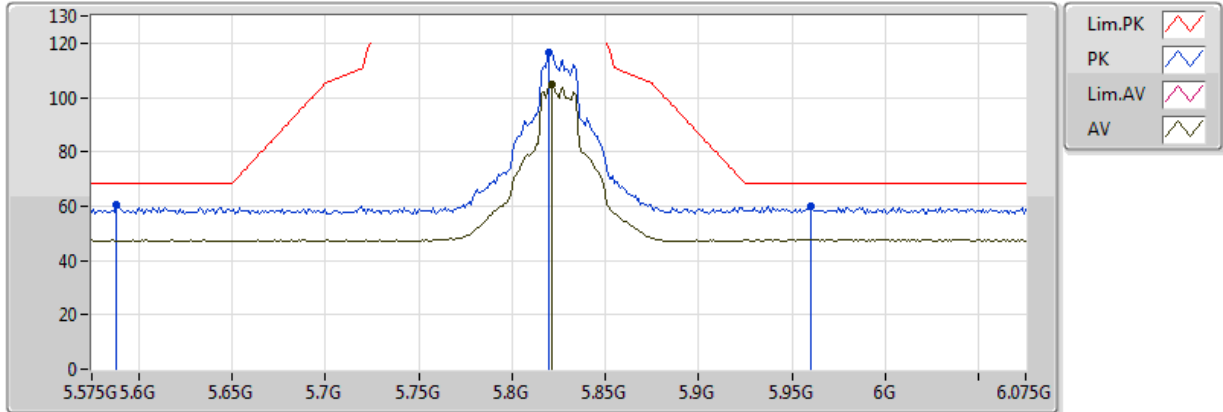
5745MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.742G	109.68	Inf	-Inf	9.91	3	H	52	2.23	-
PK	5.65G	60.29	68.20	-7.91	9.89	3	H	52	2.23	-
PK	5.741G	121.18	Inf	-Inf	9.91	3	H	52	2.23	-
PK	5.938G	60.48	68.20	-7.72	10.11	3	H	52	2.23	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.783G	104.63	Inf	-Inf	9.92	3	V	210	1.01	-
PK	5.619G	59.94	68.20	-8.26	9.88	3	V	210	1.01	-
PK	5.78G	115.19	Inf	-Inf	9.92	3	V	210	1.01	-
PK	5.933G	59.85	68.20	-8.35	10.11	3	V	210	1.01	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
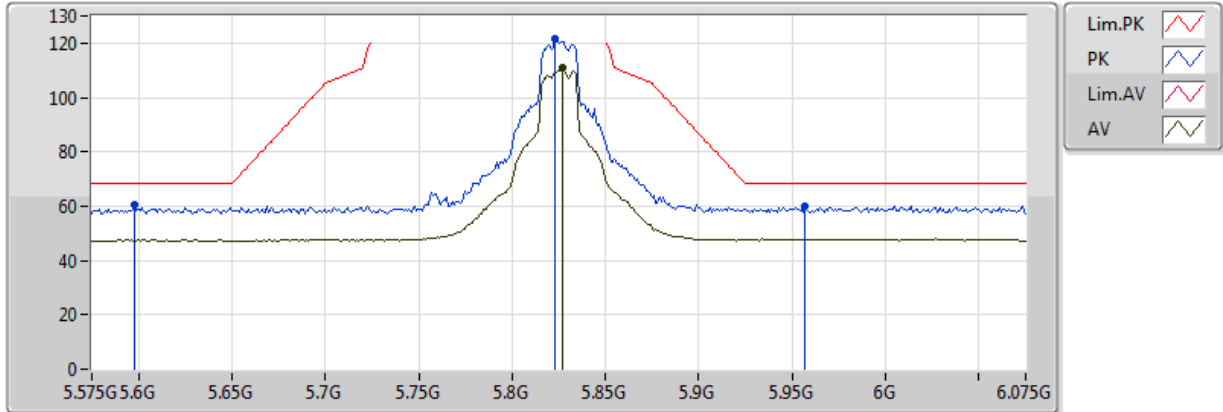
5785MHz_TX


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20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.784G	108.73	Inf	-Inf	9.92	3	H	202	2.19	-
PK	5.608G	60.58	68.20	-7.62	9.88	3	H	202	2.19	-
PK	5.782G	119.92	Inf	-Inf	9.92	3	H	202	2.19	-
PK	5.965G	59.91	68.20	-8.29	10.15	3	H	202	2.19	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX
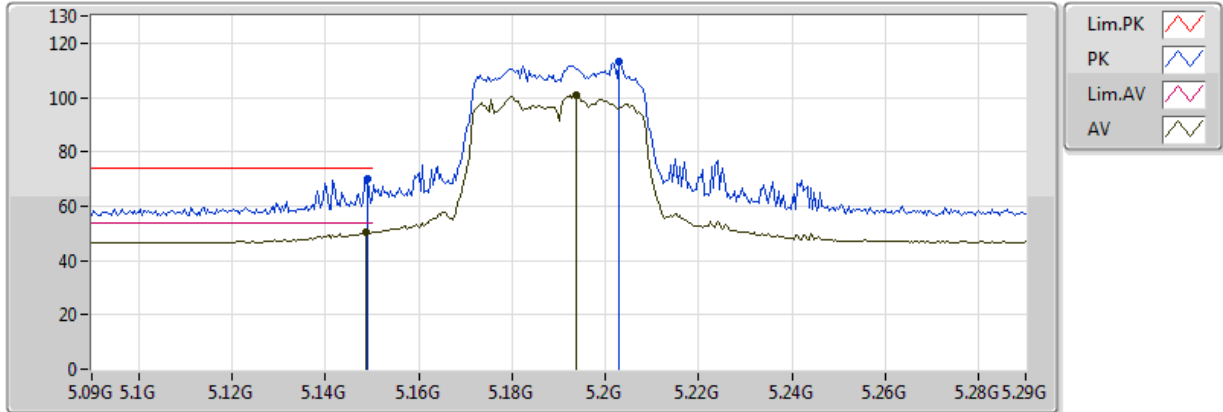
5825MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.821G	104.94	Inf	-Inf	9.95	3	V	208	2.87	-
PK	5.588G	60.32	68.20	-7.88	9.87	3	V	208	2.87	-
PK	5.82G	116.80	Inf	-Inf	9.95	3	V	208	2.87	-
PK	5.96G	59.97	68.20	-8.23	10.14	3	V	208	2.87	-

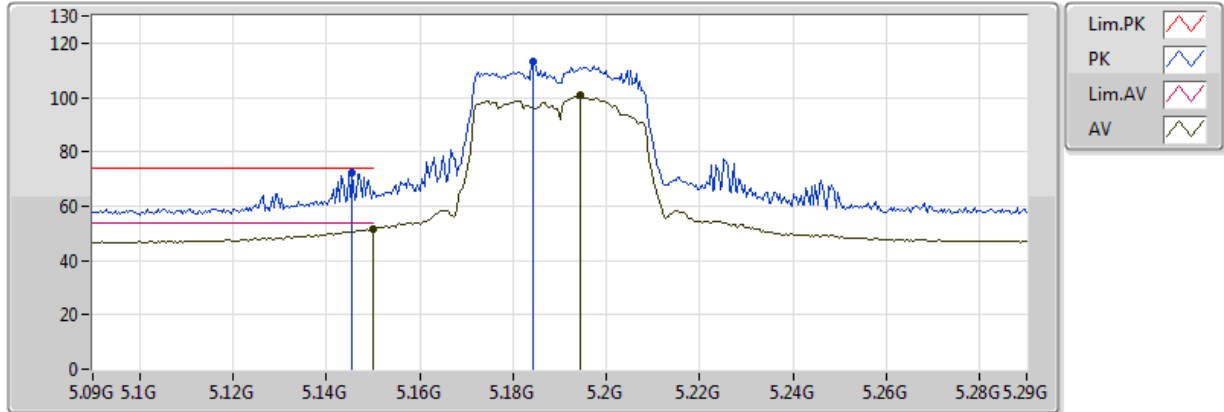## 802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX


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20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.827G	110.86	Inf	-Inf	9.96	3	H	101	2.86	-
PK	5.598G	60.49	68.20	-7.71	9.88	3	H	101	2.86	-
PK	5.823G	121.38	Inf	-Inf	9.95	3	H	101	2.86	-
PK	5.957G	59.99	68.20	-8.21	10.14	3	H	101	2.86	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
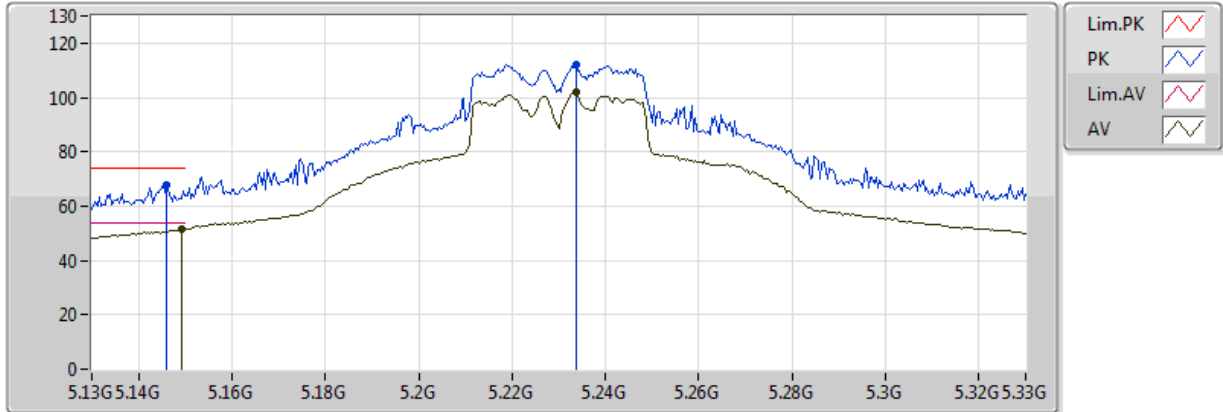
5190MHz_TX


```
20170719
EUT X_4TX
Setting 25 (升0.5 OVER)
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	50.25	54.00	-3.75	9.03	3	V	54	2.64	-
AV	5.1936G	100.98	Inf	-Inf	9.14	3	V	54	2.64	-
PK	5.1492G	69.81	74.00	-4.19	9.03	3	V	54	2.64	-
PK	5.2028G	113.06	Inf	-Inf	9.17	3	V	54	2.64	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

Lim.PK			
PK			
Lim.AV			
AV			

20170719
EUT X_4TX
Setting 25 (升0.5 OVER)
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.49	54.00	-2.51	9.03	3	H	194	1.36	-
AV	5.1944G	100.59	Inf	-Inf	9.15	3	H	194	1.36	-
PK	5.1456G	72.30	74.00	-1.70	9.02	3	H	194	1.36	-
PK	5.1844G	113.44	Inf	-Inf	9.12	3	H	194	1.36	-

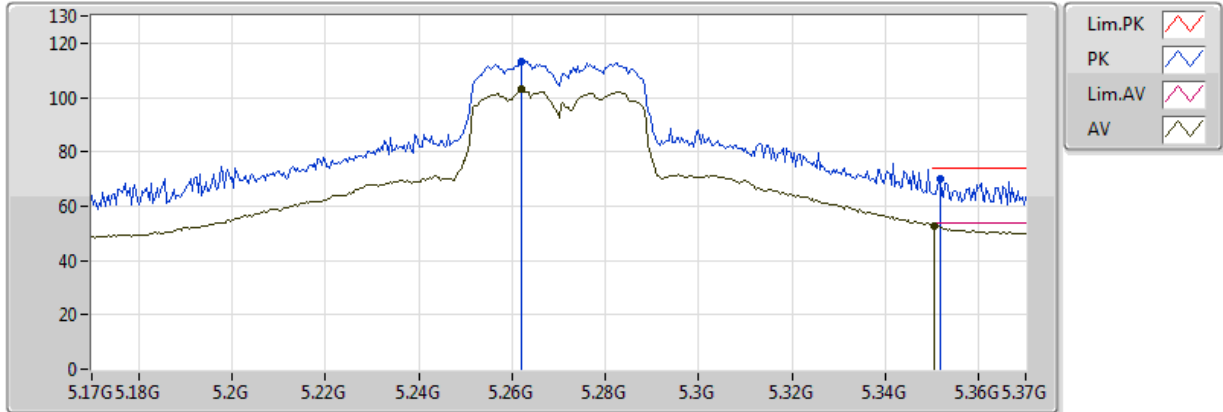## 802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX


```
20170719
EUT X_4TX
Setting 28
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	51.52	54.00	-2.48	9.03	3	V	236	2.94	-
AV	5.2336G	102.09	Inf	-Inf	9.22	3	V	236	2.94	-
PK	5.146G	68.00	74.00	-6.00	9.02	3	V	236	2.94	-
PK	5.2336G	111.91	Inf	-Inf	9.22	3	V	236	2.94	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT40-BF_Nss1,(MCS0)_4TX
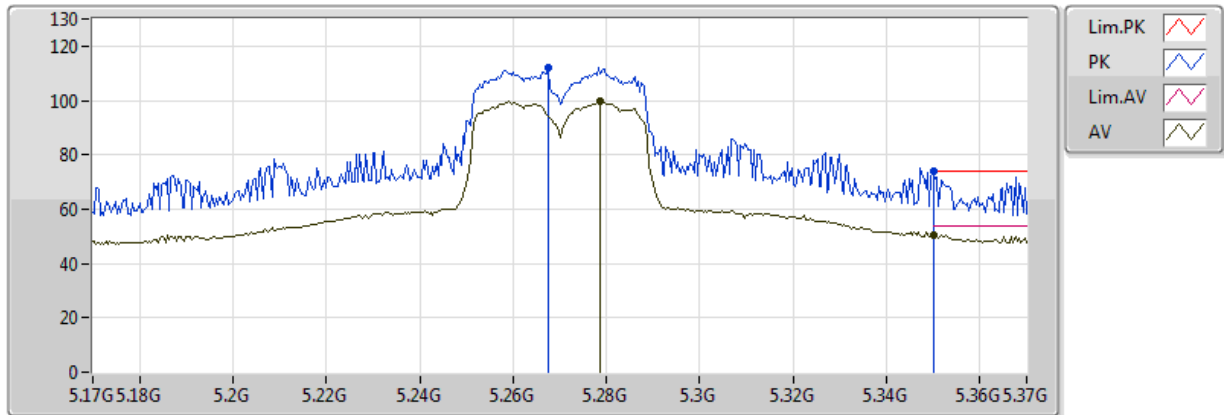
5230MHz_TX

20170719
EUT X_4TX
Setting 28
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	52.34	54.00	-1.66	9.03	3	H	39	1.00	-
AV	5.2336G	102.95	Inf	-Inf	9.22	3	H	39	1.00	-
PK	5.1448G	68.02	74.00	-5.98	9.02	3	H	39	1.00	-
PK	5.2336G	114.02	Inf	-Inf	9.22	3	H	39	1.00	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
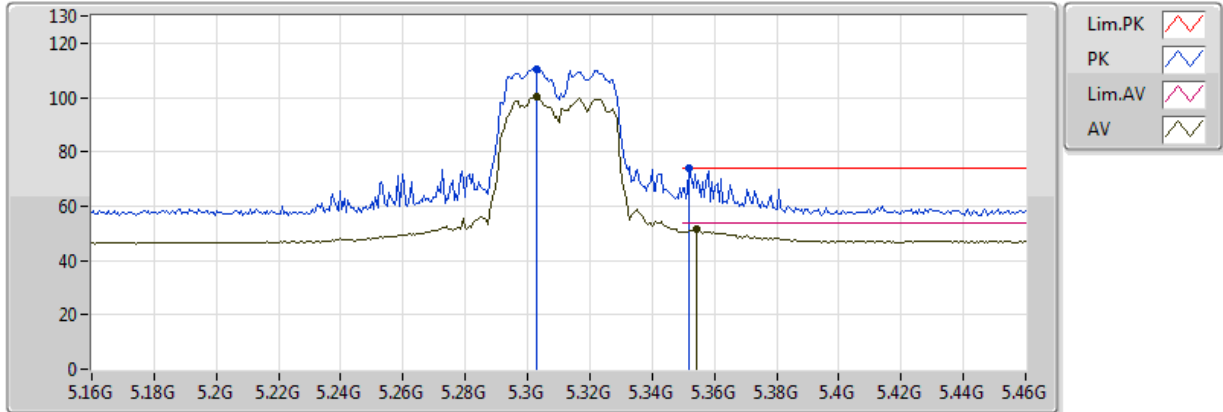
5270MHz_TX


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20170719
EUT X_4TX
Setting 26
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.262G	103.28	Inf	-Inf	9.28	3	V	195	2.49	-
AV	5.3504G	52.68	54.00	-1.32	9.44	3	V	195	2.49	-
PK	5.262G	113.41	Inf	-Inf	9.28	3	V	195	2.49	-
PK	5.3516G	69.96	74.00	-4.04	9.44	3	V	195	2.49	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
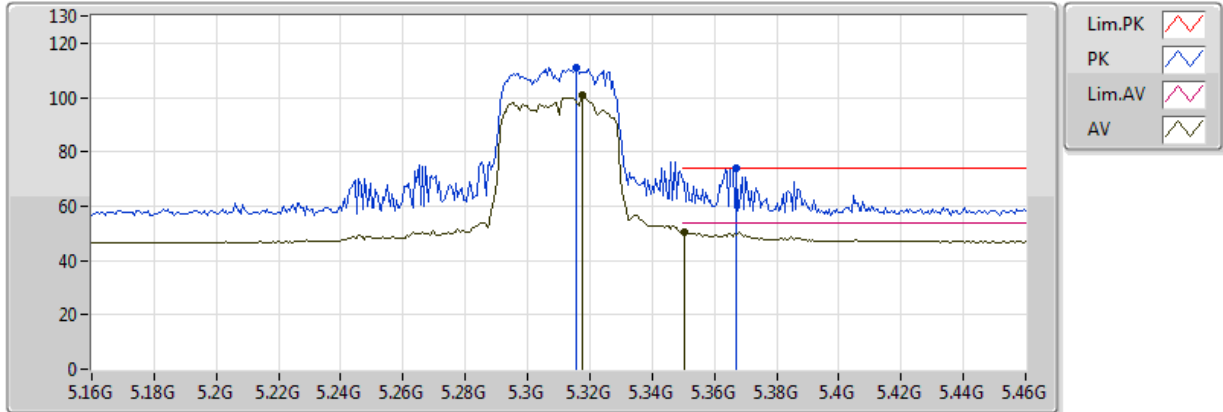
5270MHz_TX

20170719
EUT X_4TX
Setting 26
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2788G	99.59	Inf	-Inf	9.31	3	H	42	2.10	-
AV	5.350005G	50.46	54.00	-3.54	9.44	3	H	42	2.10	-
PK	5.2676G	112.10	Inf	-Inf	9.29	3	H	42	2.10	-
PK	5.350005G	73.86	74.00	-0.14	9.44	3	H	42	2.10	-

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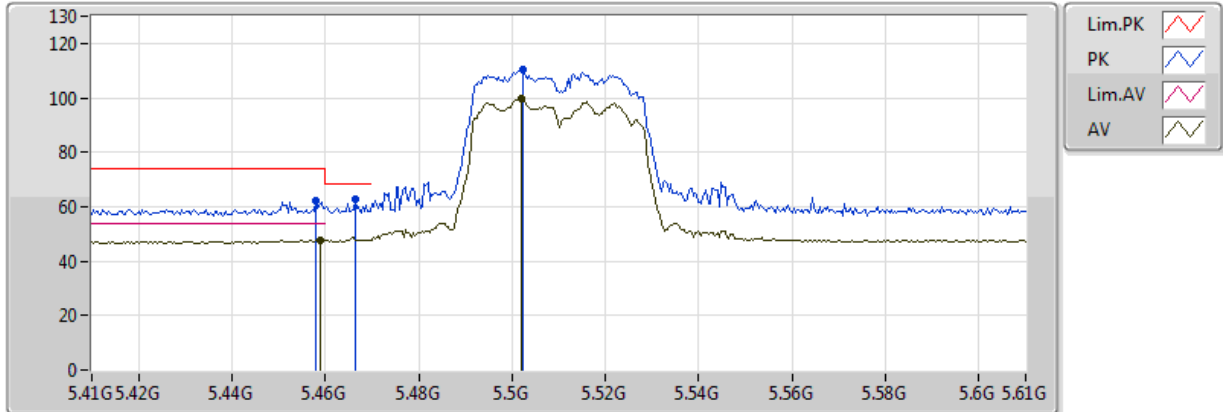
802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

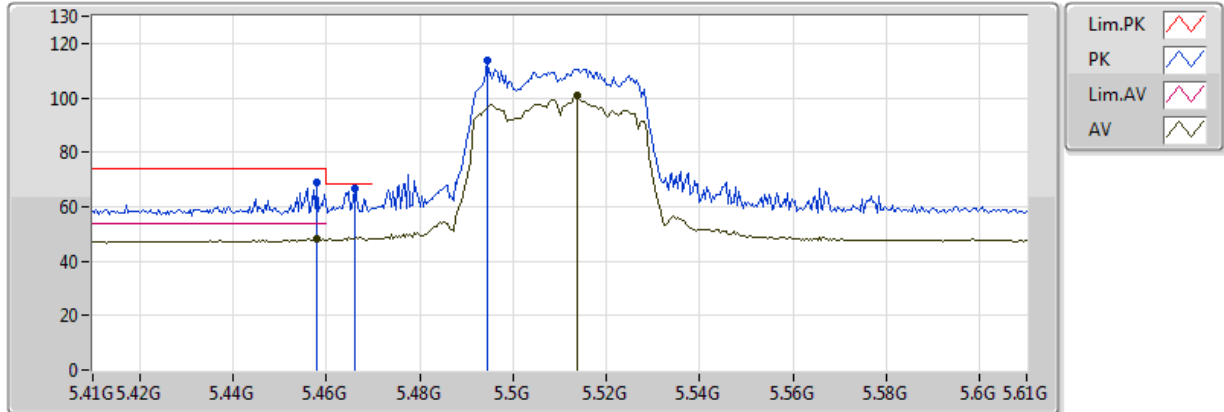| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3028G	100.48	Inf	-Inf	9.35	3	V	197	2.69	-
AV	5.3544G	51.51	54.00	-2.49	9.44	3	V	197	2.69	-
PK	5.3028G	110.50	Inf	-Inf	9.35	3	V	197	2.69	-
PK	5.352G	73.77	74.00	-0.23	9.44	3	V	197	2.69	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3178G	100.72	Inf	-Inf	9.38	3	H	190	1.50	-
AV	5.3502G	50.46	54.00	-3.54	9.44	3	H	190	1.50	-
PK	5.3154G	110.96	Inf	-Inf	9.38	3	H	190	1.50	-
PK	5.367G	73.87	74.00	-0.13	9.46	3	H	190	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

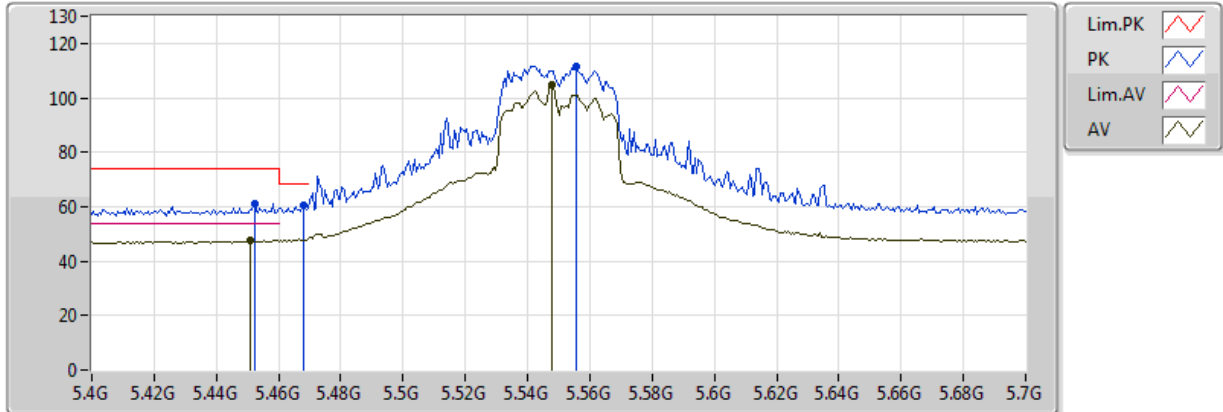|	
Lim.PK	
PK	
Lim.AV	
AV	

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20170719
EUT X_4TX
Setting 23
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4588G	47.72	54.00	-6.28	9.68	3	V	41	2.92	-
AV	5.502G	99.72	Inf	-Inf	9.79	3	V	41	2.92	-
PK	5.458G	62.16	74.00	-11.84	9.68	3	V	41	2.92	-
PK	5.4664G	62.50	68.20	-5.70	9.70	3	V	41	2.92	-
PK	5.5024G	110.55	Inf	-Inf	9.79	3	V	41	2.92	-

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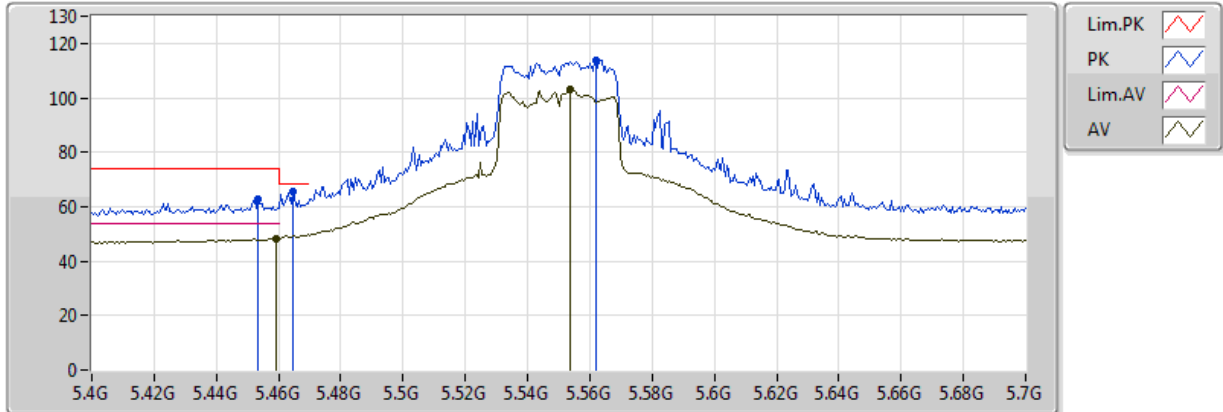## 802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5510MHz_TX

20170719
EUT X_4TX
Setting 23
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.458G	48.17	54.00	-5.83	9.68	3	H	245	1.02	-
AV	5.5136G	101.14	Inf	-Inf	9.80	3	H	245	1.02	-
PK	5.458G	68.77	74.00	-5.23	9.68	3	H	245	1.02	-
PK	5.466G	66.85	68.20	-1.35	9.70	3	H	245	1.02	-
PK	5.4944G	113.93	Inf	-Inf	9.77	3	H	245	1.02	-

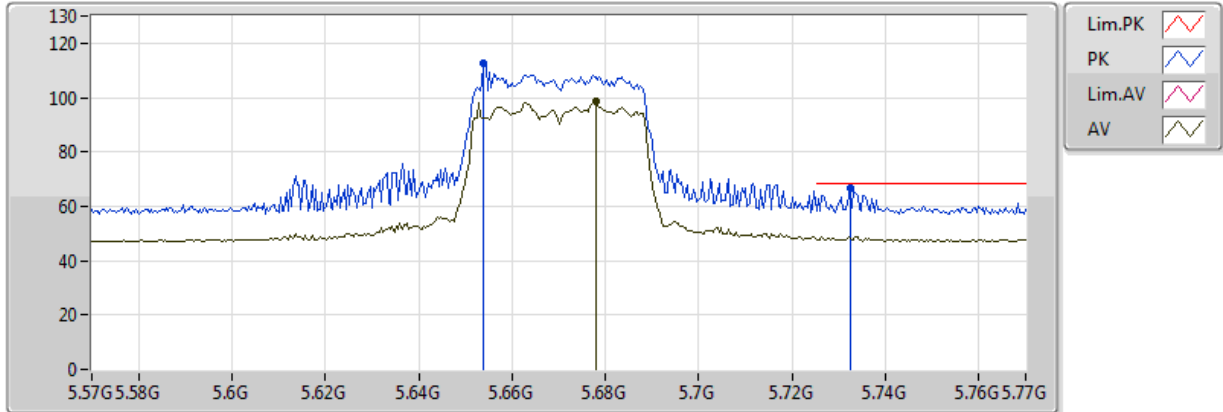## 802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

20170719
EUT X_4TX
Setting 27 (升1 OVER)
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.451G	47.68	54.00	-6.32	9.66	3	V	42	2.92	-
AV	5.5476G	104.78	Inf	-Inf	9.83	3	V	42	2.92	-
PK	5.4522G	61.25	74.00	-12.75	9.66	3	V	42	2.92	-
PK	5.4678G	60.26	68.20	-7.94	9.70	3	V	42	2.92	-
PK	5.5554G	111.76	Inf	-Inf	9.84	3	V	42	2.92	-

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FCC ID: UDX-60064010

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802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5550MHz_TX

20170719
EUT X_4TX
Setting 27 (升1 OVER)
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4594G	48.35	54.00	-5.65	9.68	3	H	189	1.24	-
AV	5.5536G	103.06	Inf	-Inf	9.84	3	H	189	1.24	-
PK	5.4534G	62.66	74.00	-11.34	9.66	3	H	189	1.24	-
PK	5.4648G	65.61	68.20	-2.59	9.69	3	H	189	1.24	-
PK	5.562G	113.96	Inf	-Inf	9.85	3	H	189	1.24	-

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FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
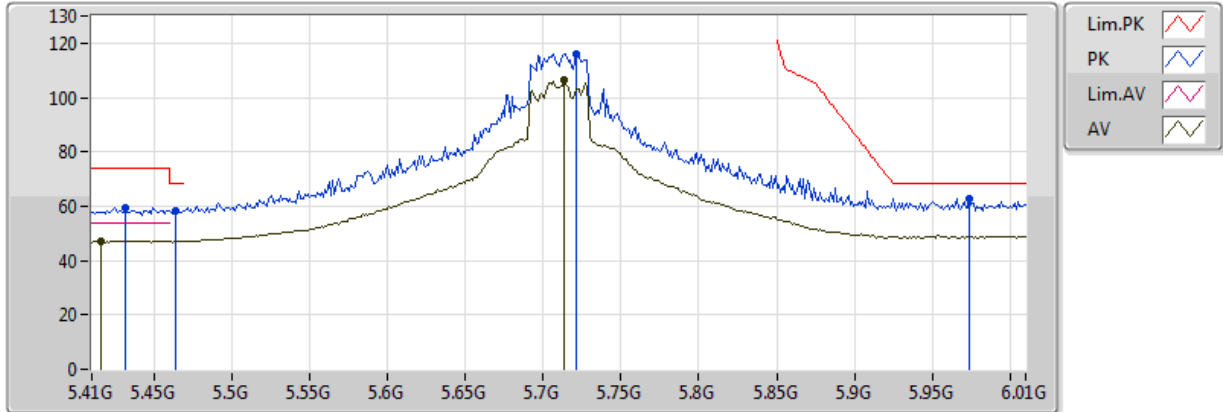
5670MHz_TX


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20170719
EUT X_4TX
Setting 24
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.678G	98.41	Inf	-Inf	9.90	3	V	42	2.92	-
PK	5.654G	112.65	Inf	-Inf	9.89	3	V	42	2.92	-
PK	5.7324G	66.42	68.20	-1.78	9.91	3	V	42	2.92	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5670MHz_TX


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20170719
EUT X_4TX
Setting 24
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.662G	99.35	Inf	-Inf	9.89	3	H	90	1.50	-
PK	5.6576G	110.21	Inf	-Inf	9.89	3	H	90	1.50	-
PK	5.726G	67.85	68.20	-0.35	9.91	3	H	90	1.50	-

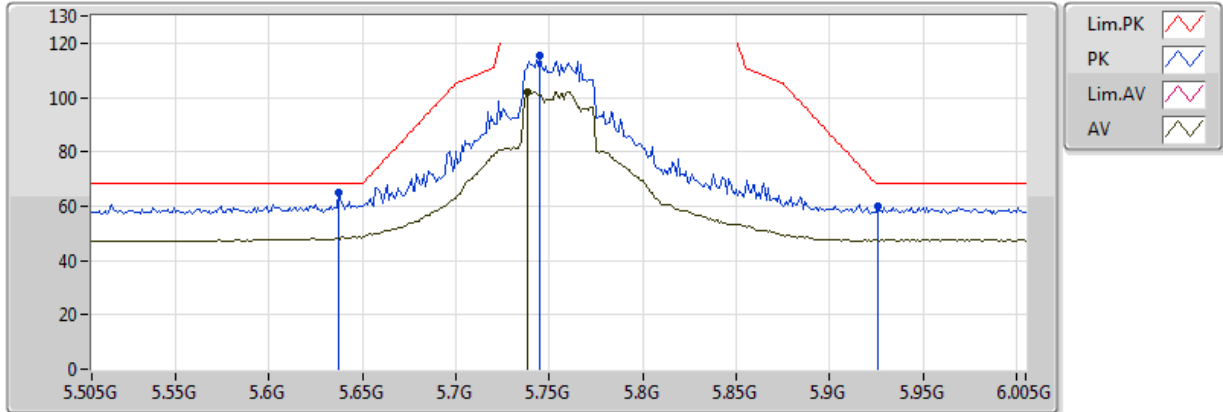## 802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5710MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

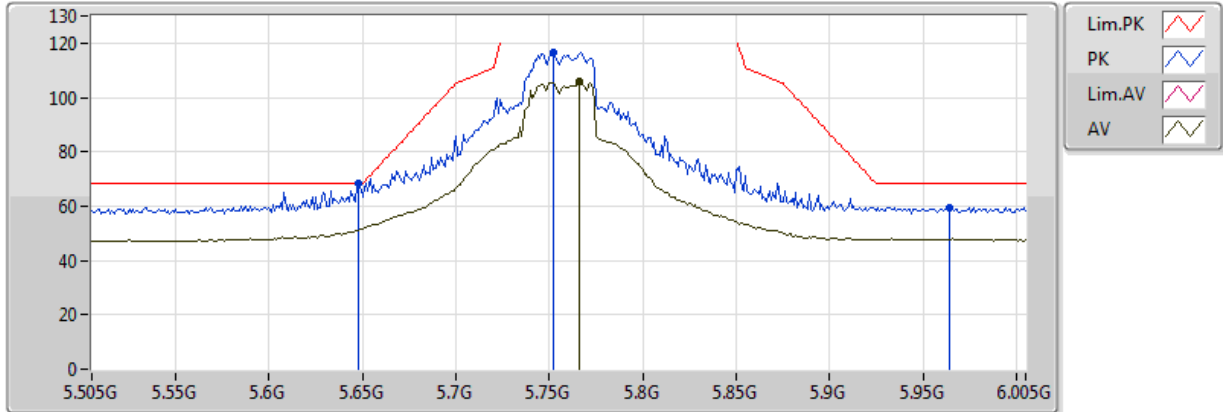| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4184G	47.23	54.00	-6.77	9.57	3	V	202	2.94	-
AV	5.7136G	104.97	Inf	-Inf	9.90	3	V	202	2.94	-
PK	5.4268G	59.50	74.00	-14.50	9.59	3	V	202	2.94	-
PK	5.4688G	60.17	68.20	-8.03	9.71	3	V	202	2.94	-
PK	5.7064G	115.59	Inf	-Inf	9.90	3	V	202	2.94	-
PK	5.9428G	60.24	68.20	-7.96	10.12	3	V	202	2.94	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5710MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.416G	47.19	54.00	-6.81	9.56	3	H	335	2.18	-
AV	5.7136G	106.33	Inf	-Inf	9.90	3	H	335	2.18	-
PK	5.4316G	59.39	74.00	-14.61	9.61	3	H	335	2.18	-
PK	5.464G	58.29	68.20	-9.91	9.69	3	H	335	2.18	-
PK	5.7208G	115.87	Inf	-Inf	9.90	3	H	335	2.18	-
PK	5.974G	62.89	68.20	-5.31	10.16	3	H	335	2.18	-

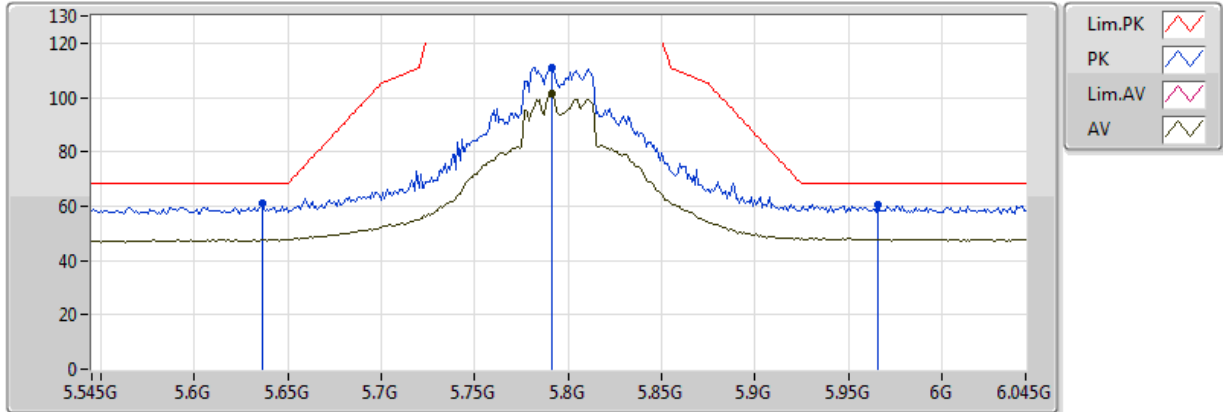## 802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

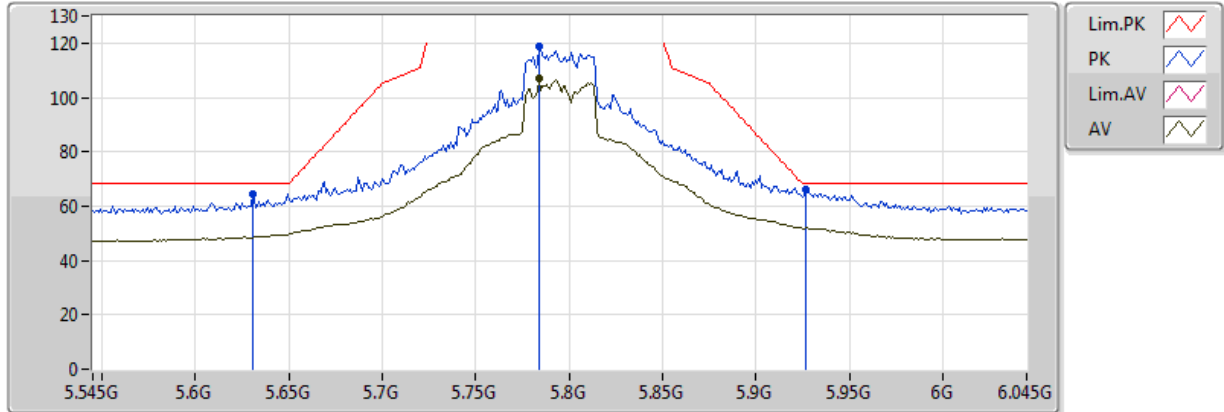| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.738G	102.10	Inf	-Inf	9.91	3	V	227	2.90	-
PK	5.637G	65.11	68.20	-3.09	9.89	3	V	227	2.90	-
PK	5.745G	115.20	Inf	-Inf	9.91	3	V	227	2.90	-
PK	5.926G	59.99	68.20	-8.21	10.10	3	V	227	2.90	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.766G	105.92	Inf	-Inf	9.91	3	H	188	1.94	-
PK	5.648G	68.12	68.20	-0.08	9.89	3	H	188	1.94	-
PK	5.752G	116.69	Inf	-Inf	9.91	3	H	188	1.94	-
PK	5.964G	59.66	68.20	-8.54	10.15	3	H	188	1.94	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
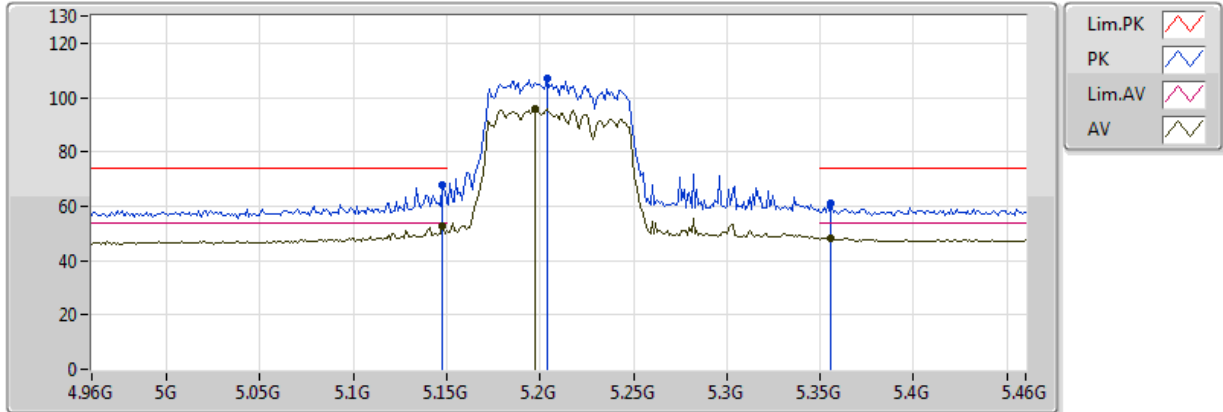
5795MHz_TX


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20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.791G	101.17	Inf	-Inf	9.92	3	V	348	2.02	-
PK	5.636G	61.26	68.20	-6.94	9.89	3	V	348	2.02	-
PK	5.791G	110.89	Inf	-Inf	9.92	3	V	348	2.02	-
PK	5.966G	60.64	68.20	-7.56	10.15	3	V	348	2.02	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX
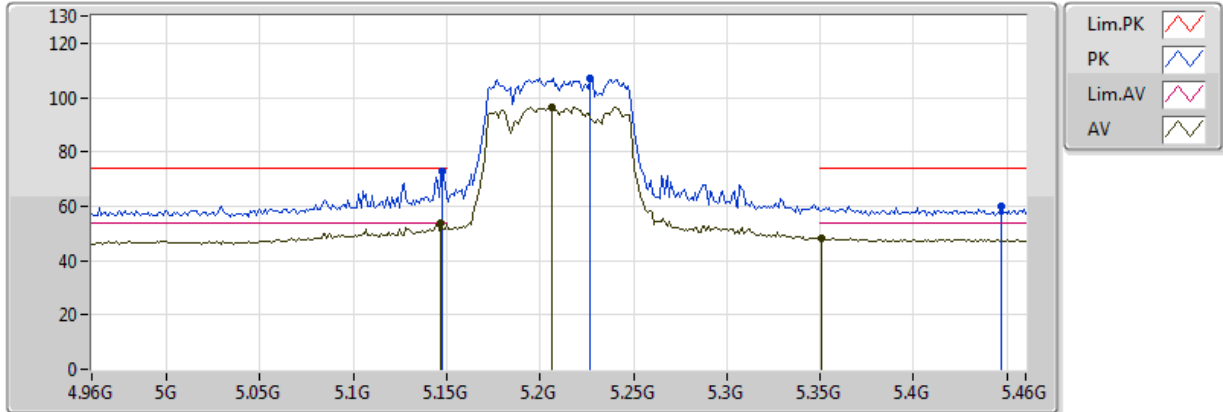
5795MHz_TX


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20170719
EUT X_4TX
Setting 29
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.784G	107.29	Inf	-Inf	9.92	3	H	31	2.04	-
PK	5.631G	64.34	68.20	-3.86	9.89	3	H	31	2.04	-
PK	5.784G	118.58	Inf	-Inf	9.92	3	H	31	2.04	-
PK	5.927G	66.11	68.20	-2.09	10.10	3	H	31	2.04	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
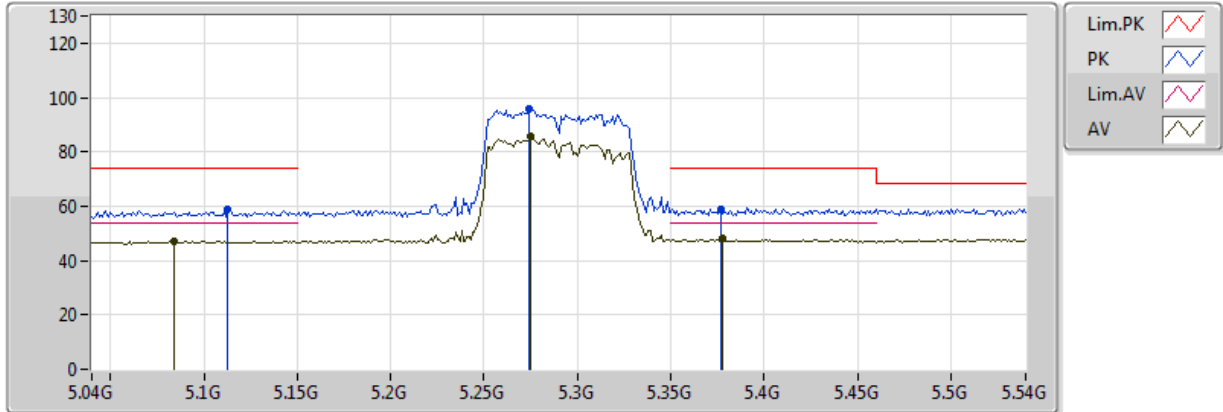
5210MHz_TX


```
20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.148G	52.61	54.00	-1.39	9.03	3	V	343	2.94	-
AV	5.197G	96.01	Inf	-Inf	9.15	3	V	343	2.94	-
AV	5.356G	48.23	54.00	-5.77	9.45	3	V	343	2.94	-
PK	5.148G	67.90	74.00	-6.10	9.03	3	V	343	2.94	-
PK	5.204G	106.80	Inf	-Inf	9.17	3	V	343	2.94	-
PK	5.356G	60.90	74.00	-13.10	9.45	3	V	343	2.94	-

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802.11ac VHT80-BF_Nss1,(MCS0)_4TX
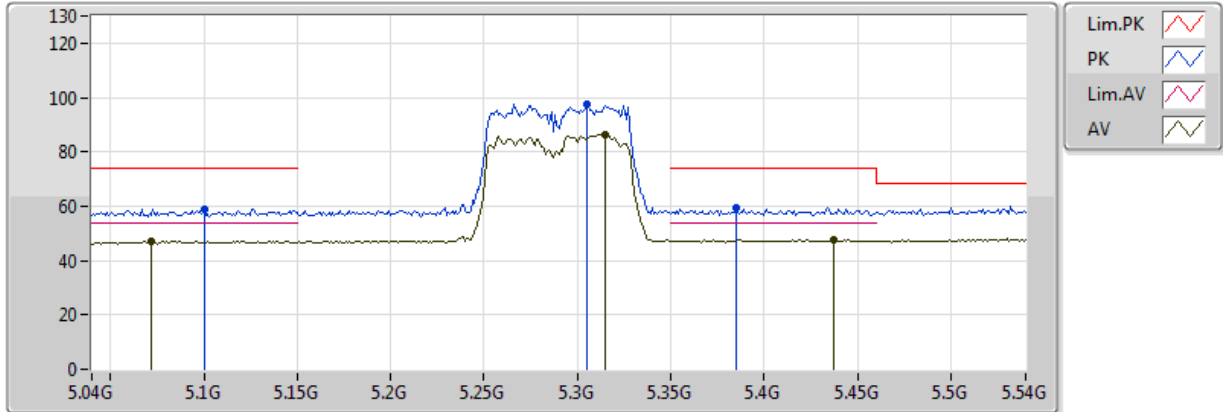
5210MHz_TX


```
20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.147G	53.96	54.00	-0.04	9.03	3	H	335	1.50	-
AV	5.206G	96.53	Inf	-Inf	9.17	3	H	335	1.50	-
AV	5.351G	48.21	54.00	-5.79	9.44	3	H	335	1.50	-
PK	5.148G	72.70	74.00	-1.30	9.03	3	H	335	1.50	-
PK	5.227G	107.27	Inf	-Inf	9.21	3	H	335	1.50	-
PK	5.447G	59.86	74.00	-14.14	9.65	3	H	335	1.50	-

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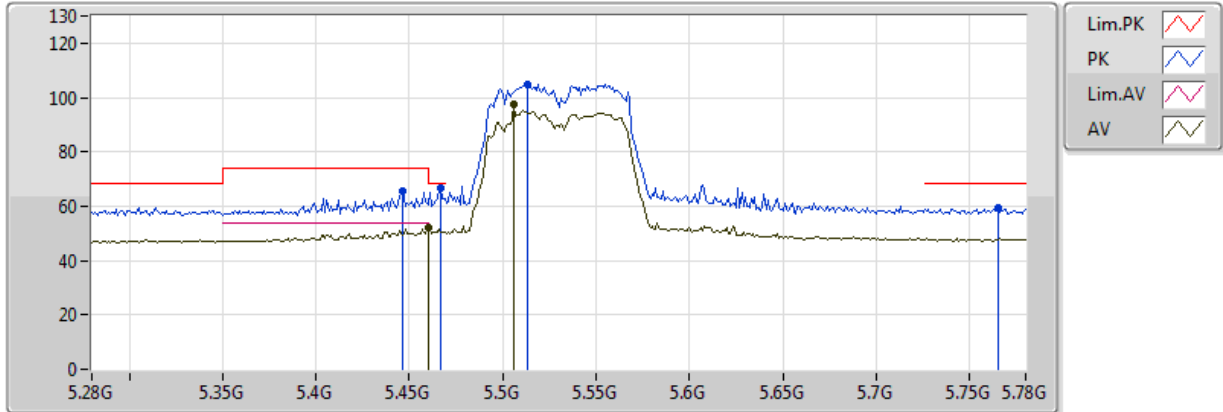
802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.084G	47.16	54.00	-6.84	8.87	3	V	42	2.62	-
AV	5.275G	85.60	Inf	-Inf	9.30	3	V	42	2.62	-
AV	5.378G	48.39	54.00	-5.61	9.48	3	V	42	2.62	-
PK	5.113G	58.69	74.00	-15.31	8.94	3	V	42	2.62	-
PK	5.274G	95.58	Inf	-Inf	9.30	3	V	42	2.62	-
PK	5.377G	58.88	74.00	-15.12	9.48	3	V	42	2.62	-

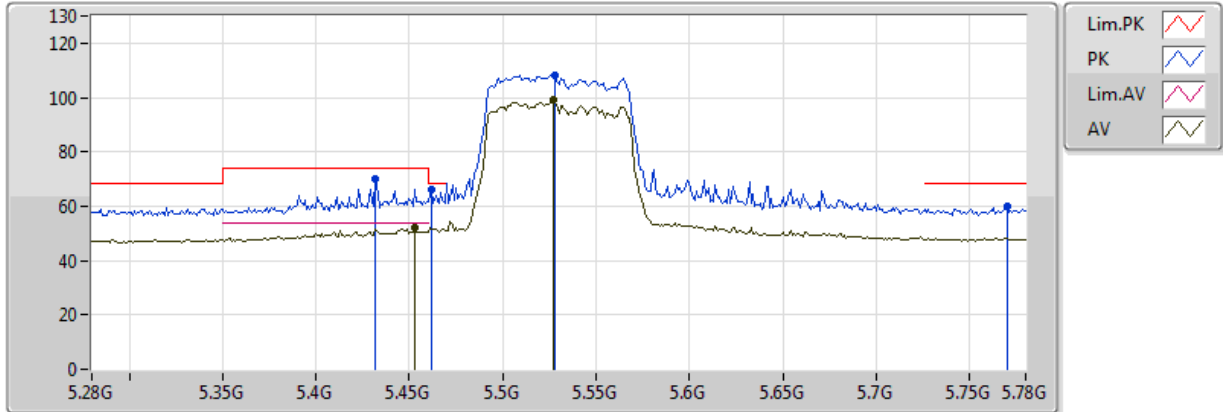## 802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX


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20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.072G	47.18	54.00	-6.82	8.83	3	H	31	1.50	-
AV	5.315G	86.53	Inf	-Inf	9.38	3	H	31	1.50	-
AV	5.437G	47.62	54.00	-6.38	9.62	3	H	31	1.50	-
PK	5.1G	58.63	74.00	-15.37	8.91	3	H	31	1.50	-
PK	5.305G	97.57	Inf	-Inf	9.36	3	H	31	1.50	-
PK	5.385G	59.22	74.00	-14.78	9.49	3	H	31	1.50	-

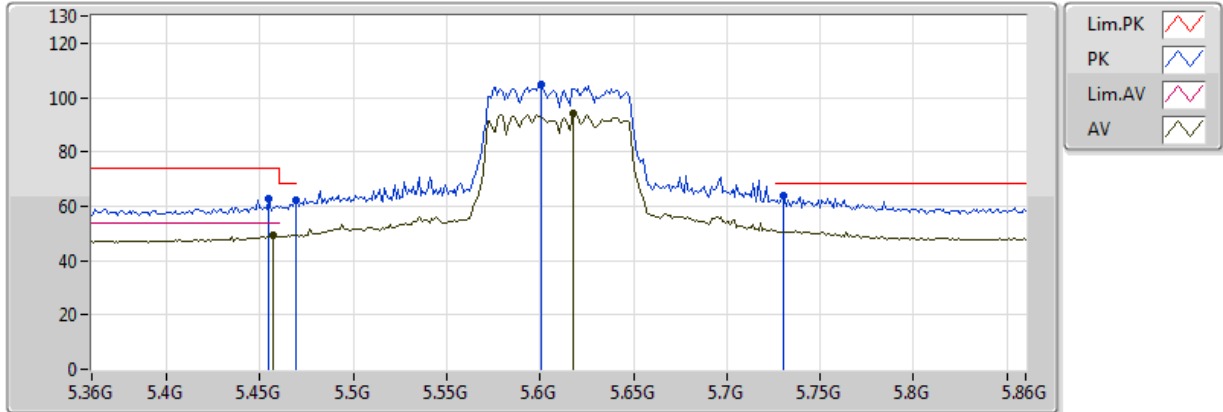## 802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX


```
20170719
EUT X_4TX
Setting 24
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45998G	51.98	54.00	-2.02	9.68	3	V	42	1.01	-
AV	5.506G	97.70	Inf	-Inf	9.80	3	V	42	1.01	-
PK	5.446G	65.61	74.00	-8.39	9.64	3	V	42	1.01	-
PK	5.467G	66.74	68.20	-1.46	9.70	3	V	42	1.01	-
PK	5.513G	104.83	Inf	-Inf	9.80	3	V	42	1.01	-
PK	5.765G	59.62	68.20	-8.58	9.91	3	V	42	1.01	-

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802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5530MHz_TX
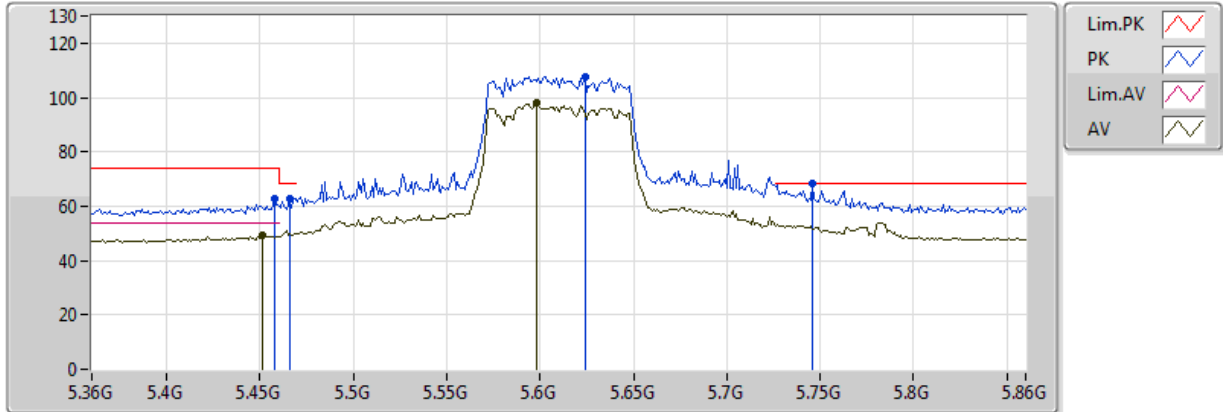

Lim.PK	
PK	
Lim.AV	
AV	

20170719
EUT X_4TX
Setting 24
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.453G	52.33	54.00	-1.67	9.66	3	H	183	2.78	-
AV	5.527G	99.31	Inf	-Inf	9.81	3	H	183	2.78	-
PK	5.432G	69.92	74.00	-4.08	9.61	3	H	183	2.78	-
PK	5.462G	66.04	68.20	-2.16	9.69	3	H	183	2.78	-
PK	5.528G	108.06	Inf	-Inf	9.82	3	H	183	2.78	-
PK	5.77G	59.74	68.20	-8.46	9.91	3	H	183	2.78	-

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802.11ac VHT80-BF_Nss1,(MCS0)_4TX
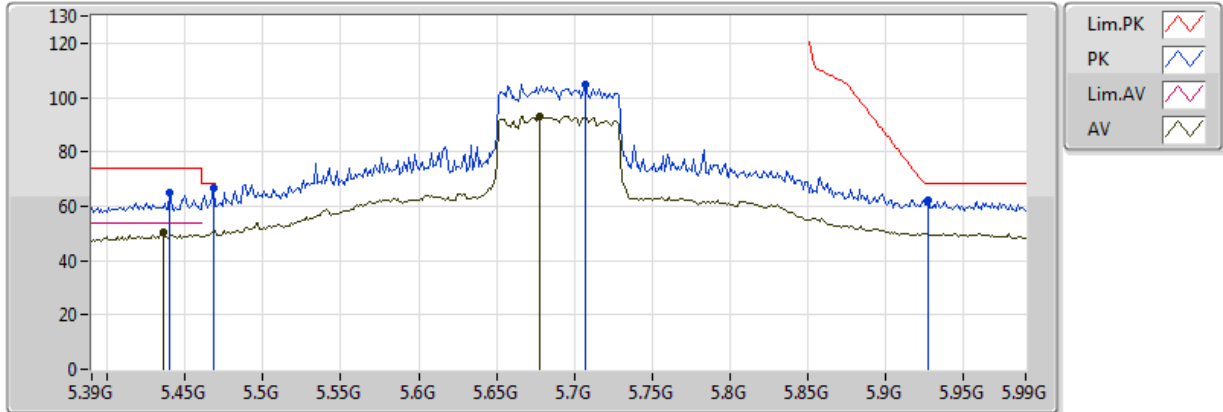
5610MHz_TX


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20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.457G	49.38	54.00	-4.62	9.67	3	V	231	1.50	-
AV	5.618G	93.88	Inf	-Inf	9.88	3	V	231	1.50	-
PK	5.455G	62.83	74.00	-11.17	9.67	3	V	231	1.50	-
PK	5.469G	62.04	68.20	-6.16	9.71	3	V	231	1.50	-
PK	5.601G	104.86	Inf	-Inf	9.88	3	V	231	1.50	-
PK	5.73G	64.10	68.20	-4.10	9.91	3	V	231	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
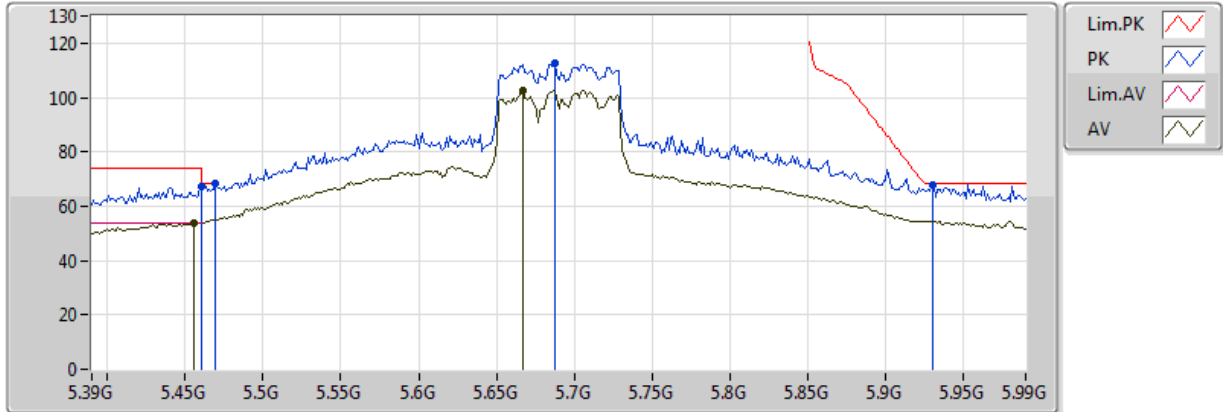
5610MHz_TX


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20170719
EUT X_4TX
Setting 25
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.451G	49.24	54.00	-4.76	9.66	3	H	185	1.19	-
AV	5.598G	98.17	Inf	-Inf	9.88	3	H	185	1.19	-
PK	5.458G	62.62	74.00	-11.38	9.68	3	H	185	1.19	-
PK	5.466G	62.95	68.20	-5.25	9.70	3	H	185	1.19	-
PK	5.624G	107.73	Inf	-Inf	9.88	3	H	185	1.19	-
PK	5.746G	68.15	68.20	-0.05	9.91	3	H	185	1.19	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5690MHz_TX

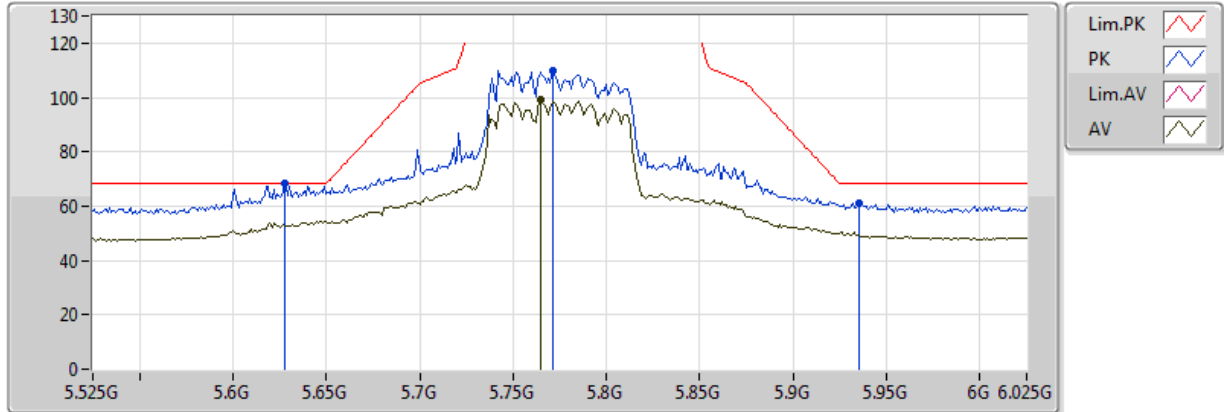|	Lim.PK
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20170719
EUT X_4TX
Setting 27
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4356G	50.32	54.00	-3.68	9.62	3	V	232	1.50	-
AV	5.678G	93.11	Inf	-Inf	9.90	3	V	232	1.50	-
PK	5.4404G	64.93	74.00	-9.07	9.63	3	V	232	1.50	-
PK	5.468G	66.46	68.20	-1.74	9.70	3	V	232	1.50	-
PK	5.7068G	104.58	Inf	-Inf	9.90	3	V	232	1.50	-
PK	5.9276G	62.02	68.20	-6.18	10.10	3	V	232	1.50	-

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802.11ac VHT80-BF_Nss1,(MCS0)_4TX
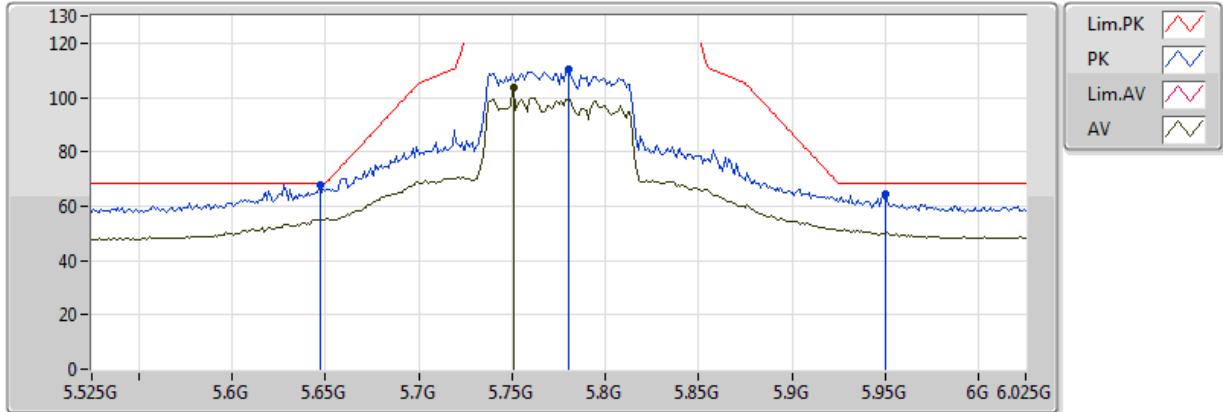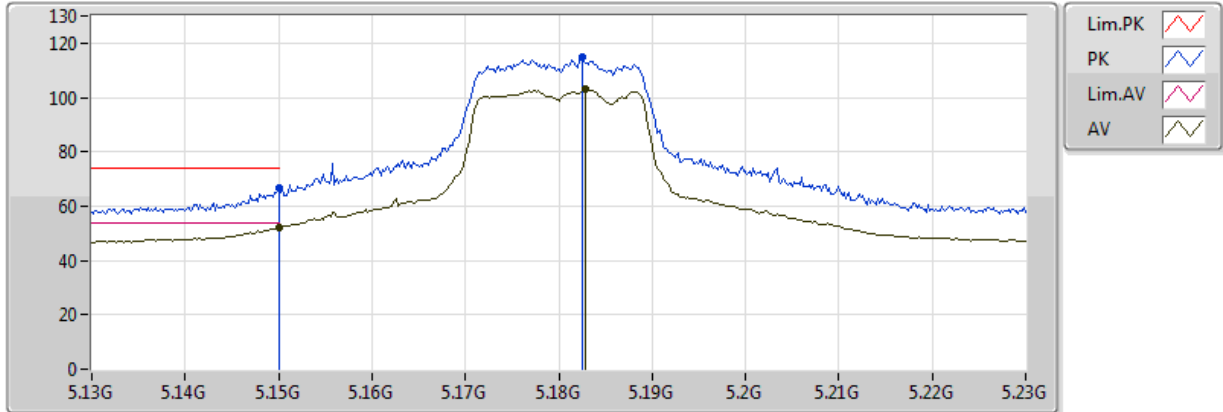
5690MHz_TX


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20170719
EUT X_4TX
Setting 27
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	53.96	54.00	-0.04	9.67	3	H	335	2.43	-
AV	5.6672G	102.80	Inf	-Inf	9.89	3	H	335	2.43	-
PK	5.459995G	67.01	74.00	-6.99	9.68	3	H	335	2.43	-
PK	5.4692G	68.14	68.20	-0.06	9.71	3	H	335	2.43	-
PK	5.6876G	112.54	Inf	-Inf	9.90	3	H	335	2.43	-
PK	5.93G	67.99	68.20	-0.21	10.10	3	H	335	2.43	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
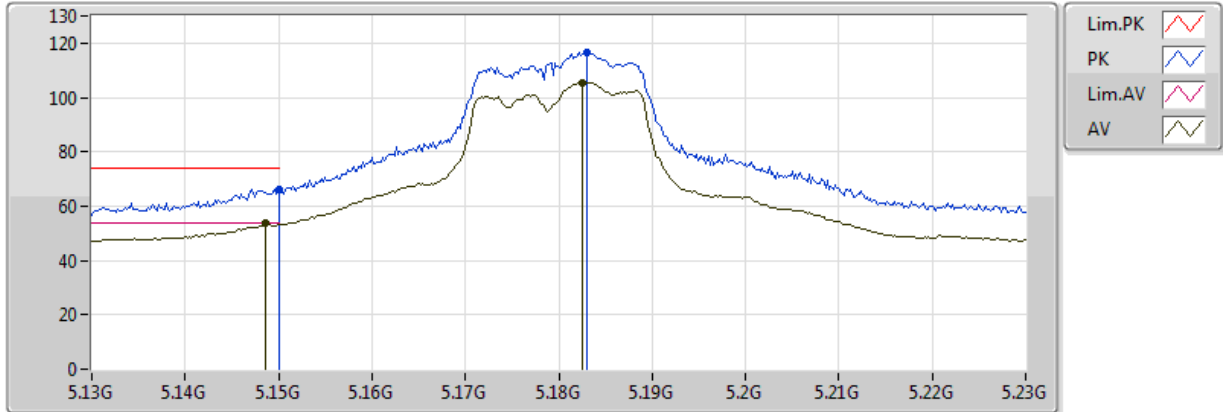
5775MHz_TX


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20170719
EUT X_4TX
Setting 27
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.765G	99.05	Inf	-Inf	9.91	3	V	43	2.92	-
PK	5.628G	68.17	68.20	-0.03	9.89	3	V	43	2.92	-
PK	5.771G	110.03	Inf	-Inf	9.91	3	V	43	2.92	-
PK	5.935G	60.98	68.20	-7.22	10.11	3	V	43	2.92	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX
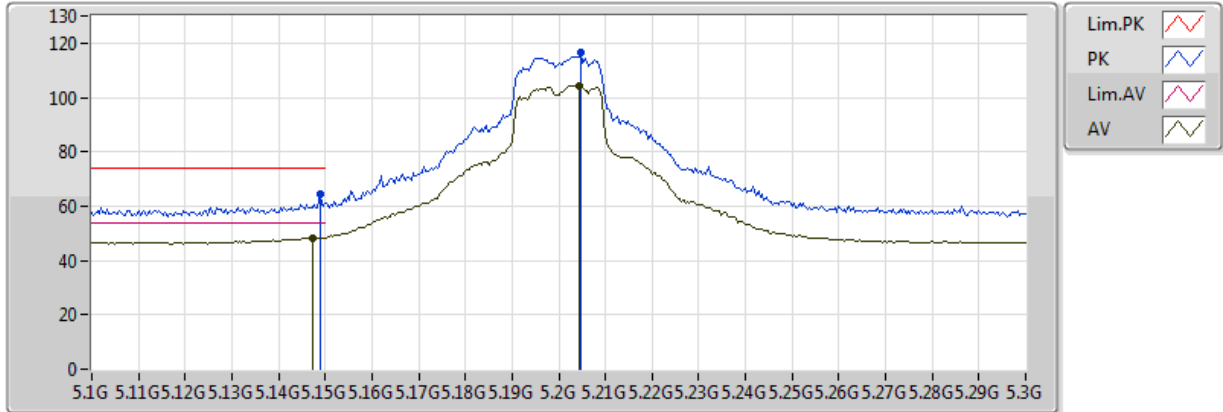
5775MHz_TX


```
20170719
EUT X_4TX
Setting 27
02-Z-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.751G	103.90	Inf	-Inf	9.91	3	H	335	1.04	-
PK	5.647G	67.99	68.20	-0.21	9.89	3	H	335	1.04	-
PK	5.78G	110.30	Inf	-Inf	9.92	3	H	335	1.04	-
PK	5.95G	64.20	68.20	-4.00	10.13	3	H	335	1.04	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5180MHz_TX


```
20170719
EUT X_4TX
Setting 27
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	52.24	54.00	-1.76	9.03	3	V	207	1.01	-
AV	5.1828G	103.05	Inf	-Inf	9.12	3	V	207	1.01	-
PK	5.149995G	66.65	74.00	-7.35	9.03	3	V	207	1.01	-
PK	5.1826G	114.70	Inf	-Inf	9.12	3	V	207	1.01	-

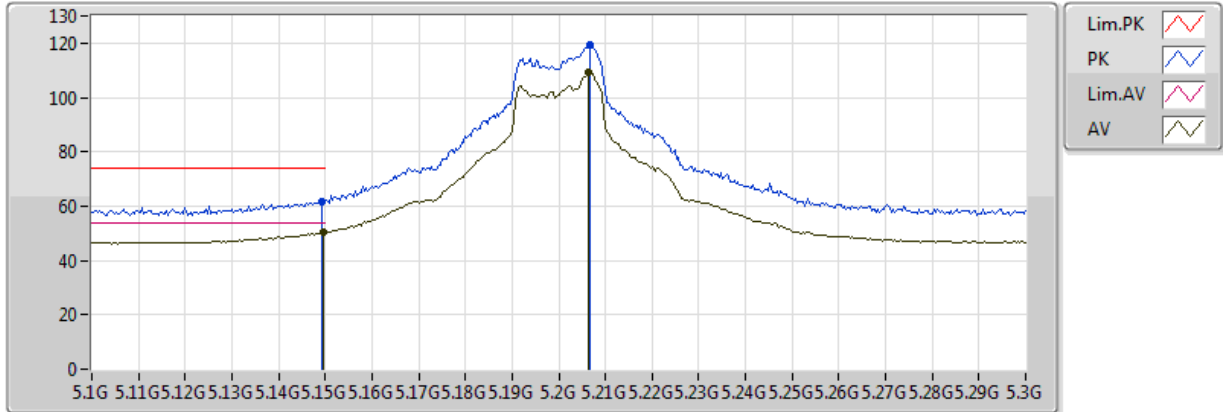## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5180MHz_TX


```
20170719
EUT X_4TX
Setting 27
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1486G	53.69	54.00	-0.31	9.03	3	H	66	1.50	-
AV	5.1826G	105.43	Inf	-Inf	9.12	3	H	66	1.50	-
PK	5.149995G	66.29	74.00	-7.71	9.03	3	H	66	1.50	-
PK	5.183G	116.59	Inf	-Inf	9.12	3	H	66	1.50	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
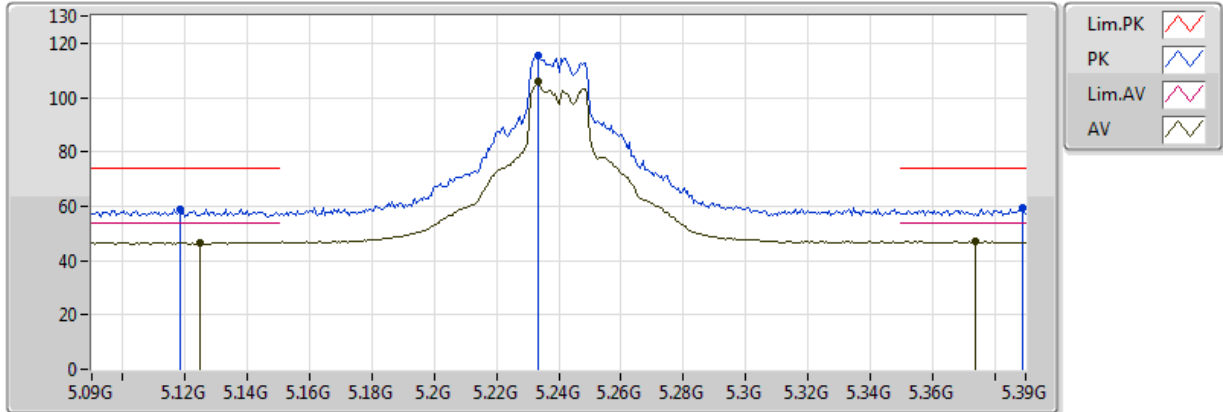
5200MHz_TX


```
20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1472G	48.35	54.00	-5.65	9.03	3	V	53	1.22	-
AV	5.2044G	104.49	Inf	-Inf	9.17	3	V	53	1.22	-
PK	5.1488G	64.40	74.00	-9.60	9.03	3	V	53	1.22	-
PK	5.2048G	116.45	Inf	-Inf	9.17	3	V	53	1.22	-

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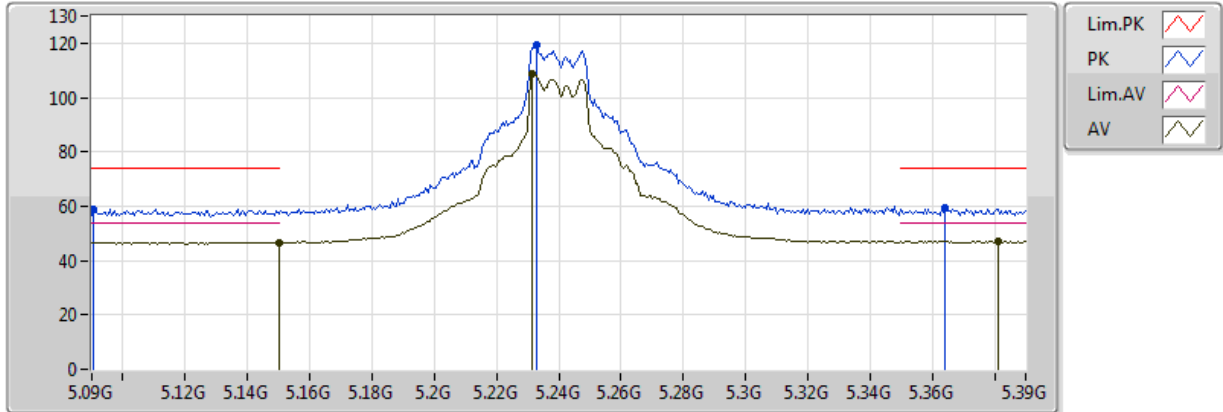
5200MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	50.43	54.00	-3.57	9.03	3	H	218	2.05	-
AV	5.2064G	109.45	Inf	-Inf	9.17	3	H	218	2.05	-
PK	5.1492G	61.57	74.00	-12.43	9.03	3	H	218	2.05	-
PK	5.2068G	119.09	Inf	-Inf	9.17	3	H	218	2.05	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
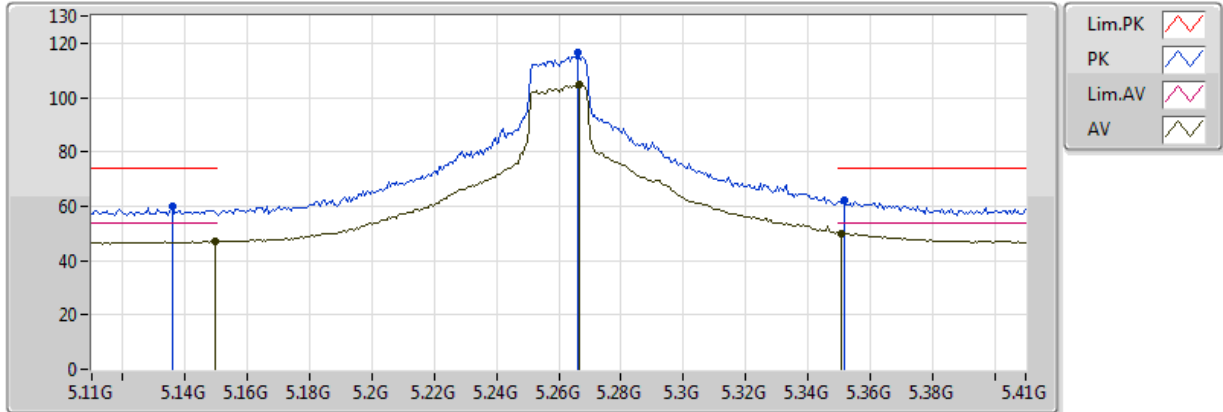
5240MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1248G	46.72	54.00	-7.28	8.97	3	V	45	1.01	-
AV	5.2334G	105.79	Inf	-Inf	9.22	3	V	45	1.01	-
AV	5.3738G	47.01	54.00	-6.99	9.48	3	V	45	1.01	-
PK	5.1182G	58.69	74.00	-15.31	8.96	3	V	45	1.01	-
PK	5.2334G	115.51	Inf	-Inf	9.22	3	V	45	1.01	-
PK	5.3888G	59.26	74.00	-14.74	9.50	3	V	45	1.01	-

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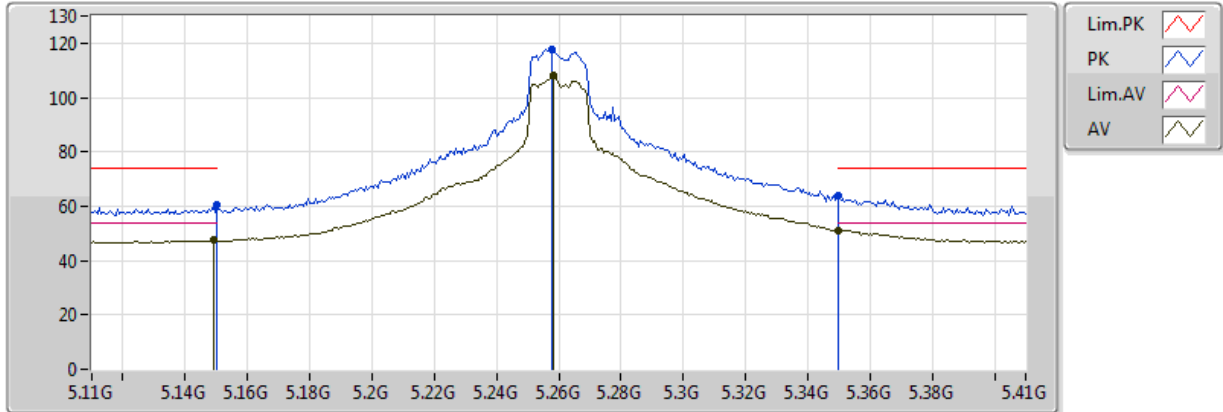
5240MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	46.76	54.00	-7.24	9.03	3	H	307	2.89	-
AV	5.2316G	108.82	Inf	-Inf	9.22	3	H	307	2.89	-
AV	5.381G	47.06	54.00	-6.94	9.49	3	H	307	2.89	-
PK	5.0906G	59.01	74.00	-14.99	8.88	3	H	307	2.89	-
PK	5.2328G	119.22	Inf	-Inf	9.22	3	H	307	2.89	-
PK	5.3642G	59.12	74.00	-14.88	9.46	3	H	307	2.89	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
FAX : 886-3-3270973
FCC ID: UDX-60064010

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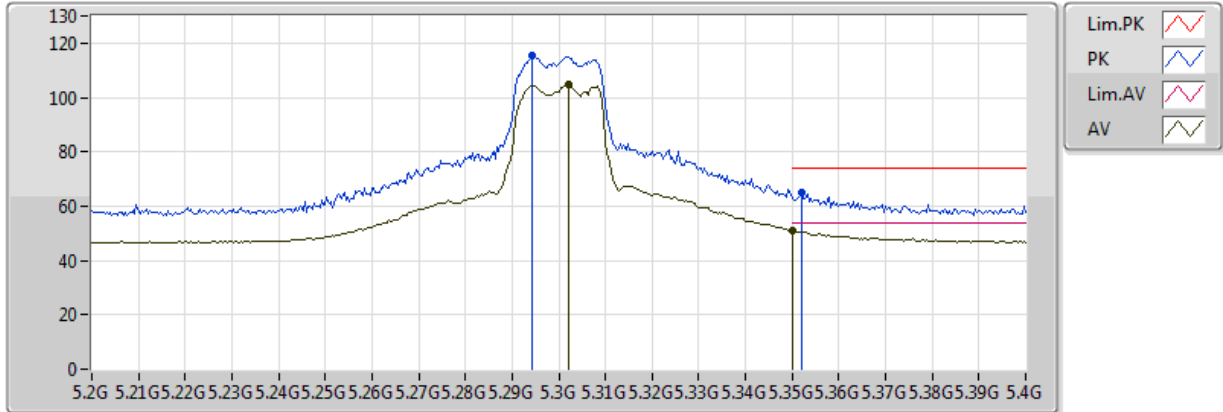## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX
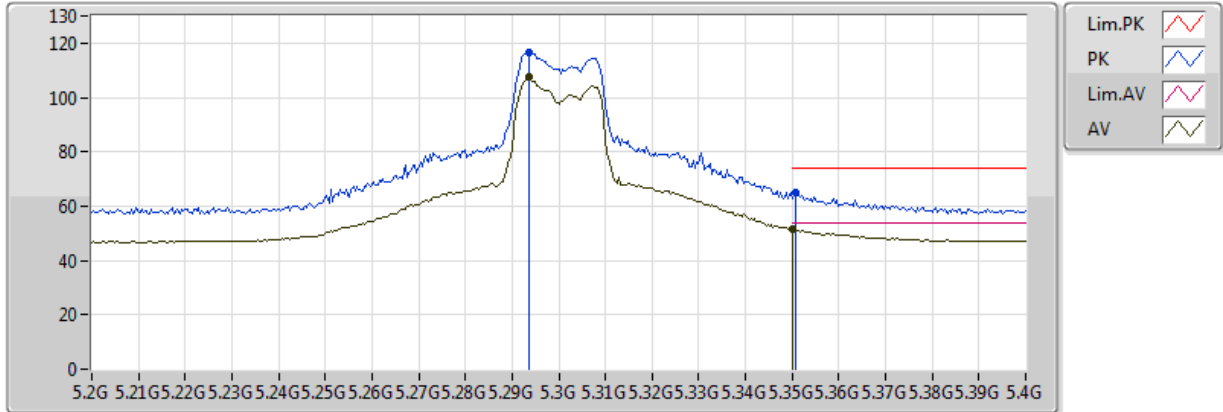
5260MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	47.09	54.00	-6.91	9.03	3	V	340	1.13	-
AV	5.2666G	104.74	Inf	-Inf	9.29	3	V	340	1.13	-
AV	5.3506G	50.14	54.00	-3.86	9.44	3	V	340	1.13	-
PK	5.1358G	59.71	74.00	-14.29	9.00	3	V	340	1.13	-
PK	5.266G	116.66	Inf	-Inf	9.29	3	V	340	1.13	-
PK	5.3518G	62.46	74.00	-11.54	9.44	3	V	340	1.13	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
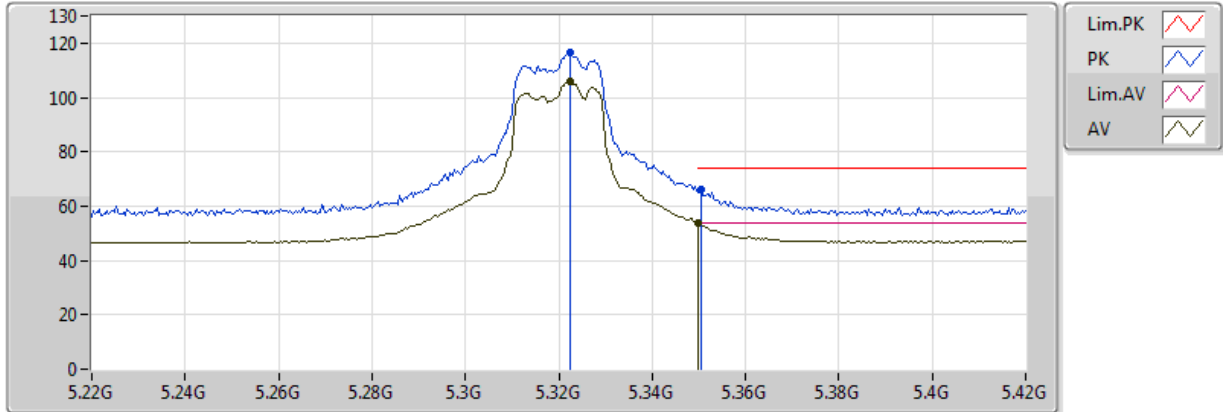
5260MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149G	47.44	54.00	-6.56	9.03	3	H	220	1.11	-
AV	5.2582G	107.91	Inf	-Inf	9.27	3	H	220	1.11	-
AV	5.350005G	51.16	54.00	-2.84	9.44	3	H	220	1.11	-
PK	5.149995G	60.63	74.00	-13.37	9.03	3	H	220	1.11	-
PK	5.2576G	117.86	Inf	-Inf	9.27	3	H	220	1.11	-
PK	5.350005G	63.72	74.00	-10.28	9.44	3	H	220	1.11	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5300MHz_TX


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20170719
EUT X_4TX
Setting 27(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.302G	104.89	Inf	-Inf	9.35	3	V	34	1.00	-
AV	5.350005G	50.94	54.00	-3.06	9.44	3	V	34	1.00	-
PK	5.2944G	115.37	Inf	-Inf	9.34	3	V	34	1.00	-
PK	5.352G	65.09	74.00	-8.91	9.44	3	V	34	1.00	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5300MHz_TX

20170719
EUT X_4TX
Setting 27(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2936G	107.78	Inf	-Inf	9.34	3	H	348	2.12	-
AV	5.350005G	51.56	54.00	-2.44	9.44	3	H	348	2.12	-
PK	5.2936G	116.81	Inf	-Inf	9.34	3	H	348	2.12	-
PK	5.3508G	65.04	74.00	-8.96	9.44	3	H	348	2.12	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
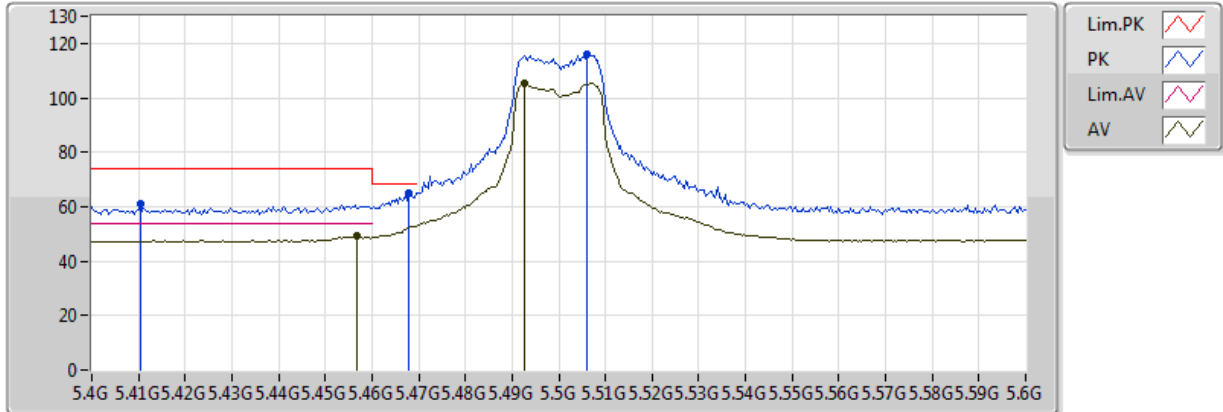
5320MHz_TX


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20170719
EUT X_4TX
Setting 27
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3224G	105.71	Inf	-Inf	9.39	3	V	151	2.67	-
AV	5.350005G	53.73	54.00	-0.27	9.44	3	V	151	2.67	-
PK	5.3224G	116.40	Inf	-Inf	9.39	3	V	151	2.67	-
PK	5.3504G	66.01	74.00	-7.99	9.44	3	V	151	2.67	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
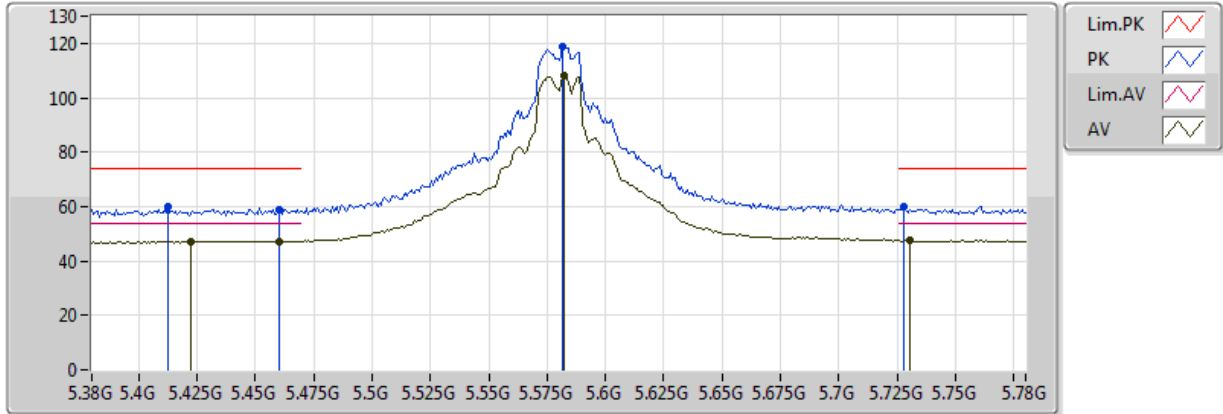
5320MHz_TX

20170719
EUT X_4TX
Setting 27
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3176G	105.89	Inf	-Inf	9.38	3	H	139	2.85	-
AV	5.350005G	52.98	54.00	-1.02	9.44	3	H	139	2.85	-
PK	5.3188G	116.43	Inf	-Inf	9.38	3	H	139	2.85	-
PK	5.3504G	66.39	74.00	-7.61	9.44	3	H	139	2.85	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5500MHz_TX


```
20170719
EUT X_4TX
Setting 26(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4598G	48.89	54.00	-5.11	9.68	3	V	303	2.61	-
AV	5.502G	105.31	Inf	-Inf	9.79	3	V	303	2.61	-
PK	5.4596G	61.38	74.00	-12.62	9.68	3	V	303	2.61	-
PK	5.4668G	63.22	68.20	-4.98	9.70	3	V	303	2.61	-
PK	5.502G	115.46	Inf	-Inf	9.79	3	V	303	2.61	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5500MHz_TX


```
20170719
EUT X_4TX
Setting 26(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4568G	49.05	54.00	-4.95	9.67	3	H	221	2.17	-
AV	5.4928G	105.55	Inf	-Inf	9.77	3	H	221	2.17	-
PK	5.4104G	60.80	74.00	-13.20	9.55	3	H	221	2.17	-
PK	5.468G	65.12	68.20	-3.08	9.70	3	H	221	2.17	-
PK	5.506G	116.10	Inf	-Inf	9.80	3	H	221	2.17	-

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802.11ac VHT20-BF_Nss2,(MCS0)_4TX
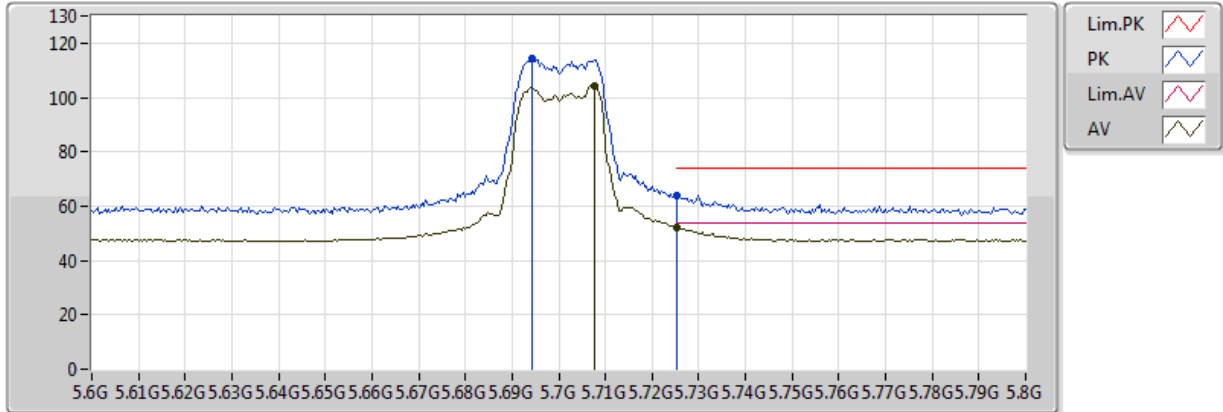
5580MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4224G	47.24	54.00	-6.76	9.58	3	V	175	2.82	-
AV	5.460005G	47.33	54.00	-6.67	9.68	3	V	175	2.82	-
AV	5.5824G	107.93	Inf	-Inf	9.86	3	V	175	2.82	-
AV	5.7304G	47.61	54.00	-6.39	9.91	3	V	175	2.82	-
PK	5.4128G	59.80	74.00	-14.20	9.55	3	V	175	2.82	-
PK	5.460005G	58.82	74.00	-15.18	9.68	3	V	175	2.82	-
PK	5.5816G	118.59	Inf	-Inf	9.86	3	V	175	2.82	-
PK	5.728G	60.11	74.00	-13.89	9.91	3	V	175	2.82	-

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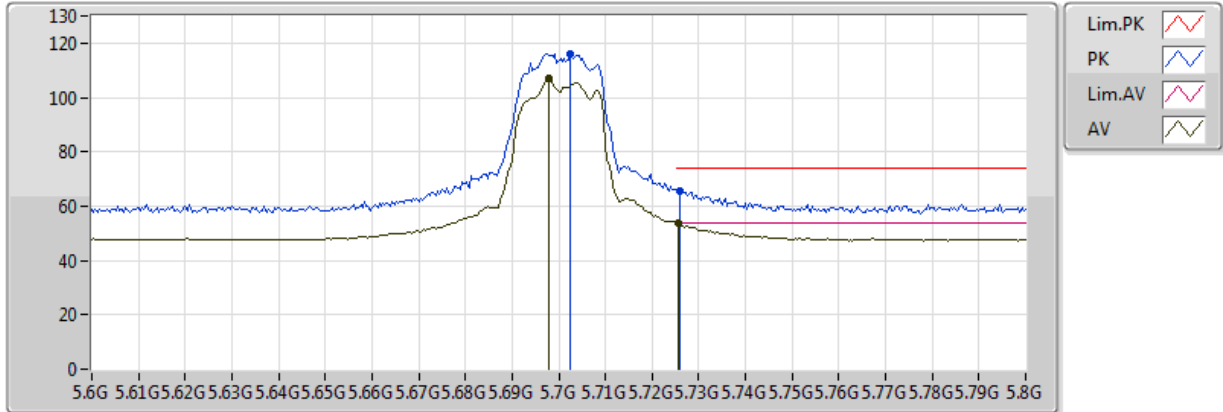## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX
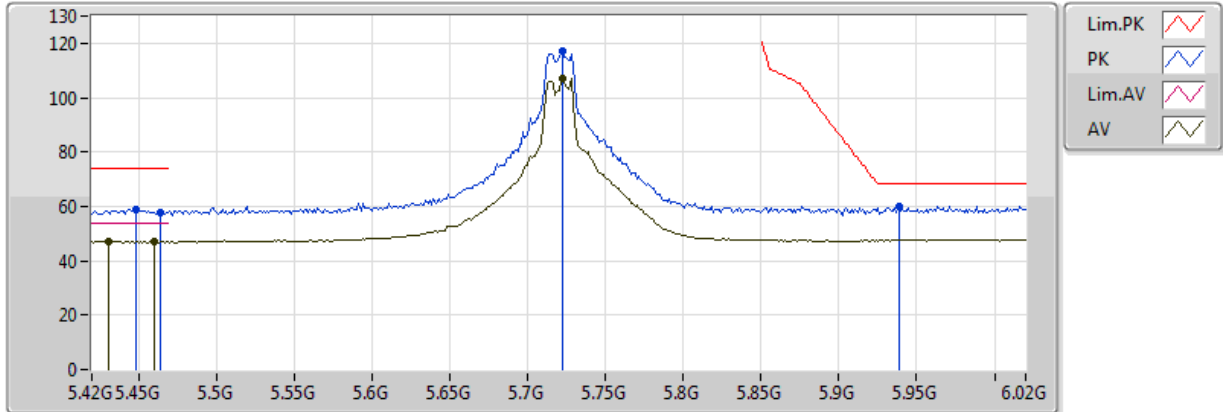
5580MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4408G	47.60	54.00	-6.40	9.63	3	H	157	2.87	-
AV	5.4688G	47.92	54.00	-6.08	9.71	3	H	157	2.87	-
AV	5.5776G	109.84	Inf	-Inf	9.86	3	H	157	2.87	-
AV	5.7336G	47.78	54.00	-6.22	9.91	3	H	157	2.87	-
PK	5.4224G	59.87	74.00	-14.13	9.58	3	H	157	2.87	-
PK	5.4656G	59.75	74.00	-14.25	9.70	3	H	157	2.87	-
PK	5.5784G	119.80	Inf	-Inf	9.86	3	H	157	2.87	-
PK	5.732G	59.82	74.00	-14.18	9.91	3	H	157	2.87	-

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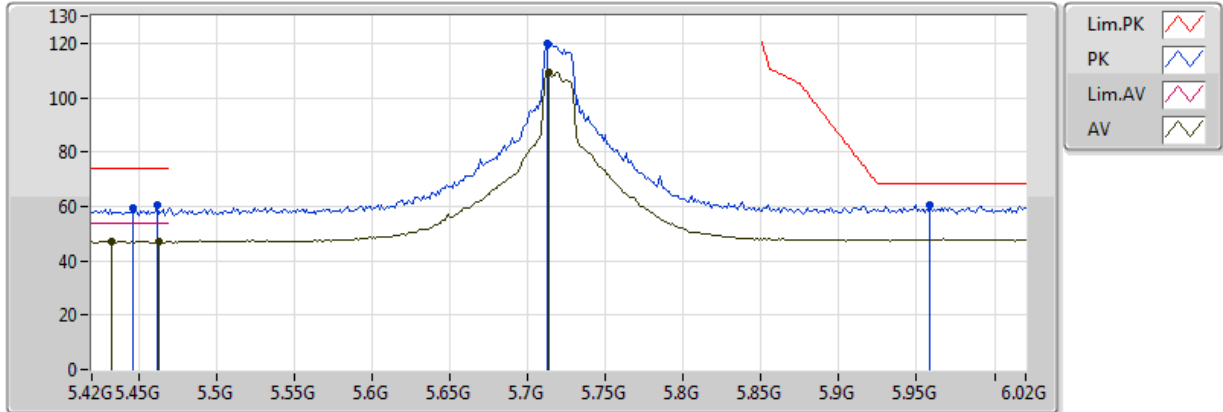## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5700MHz_TX


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20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7076G	104.33	Inf	-Inf	9.90	3	V	18	2.74	-
AV	5.7252G	52.23	54.00	-1.77	9.91	3	V	18	2.74	-
PK	5.6944G	114.44	Inf	-Inf	9.90	3	V	18	2.74	-
PK	5.7252G	64.06	74.00	-9.94	9.91	3	V	18	2.74	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
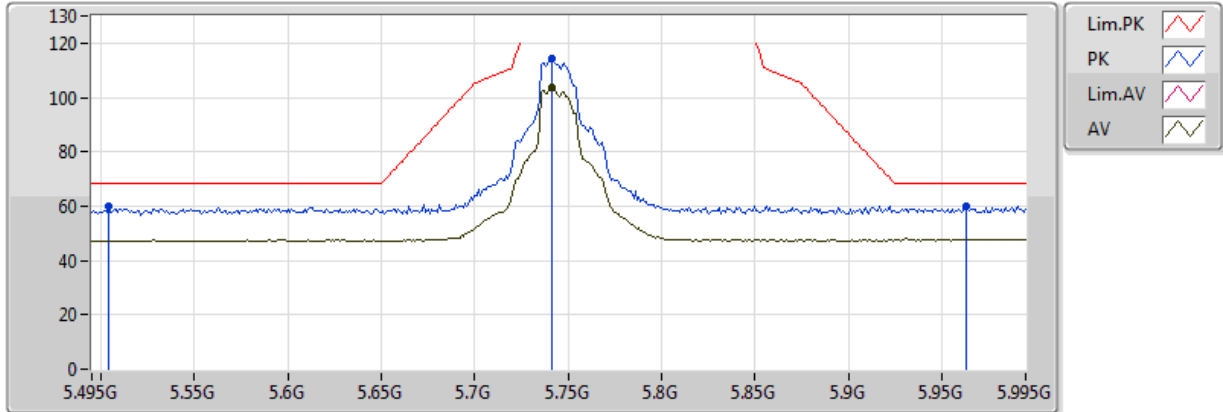
5700MHz_TX


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20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.698G	106.84	Inf	-Inf	9.90	3	H	66	2.94	-
AV	5.7256G	53.76	54.00	-0.24	9.91	3	H	66	2.94	-
PK	5.7024G	116.20	Inf	-Inf	9.90	3	H	66	2.94	-
PK	5.726G	65.84	74.00	-8.16	9.91	3	H	66	2.94	-

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802.11ac VHT20-BF_Nss2,(MCS0)_4TX
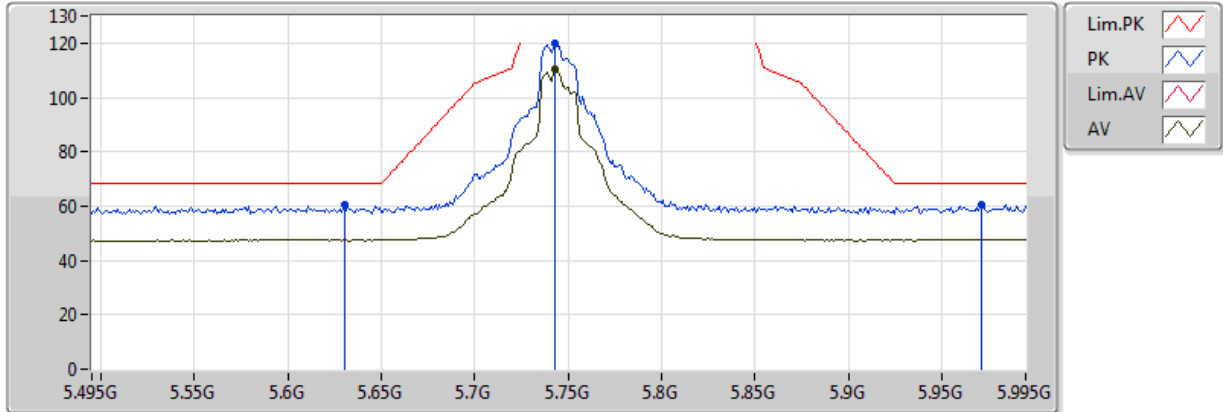
5720MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4308G	47.19	54.00	-6.81	9.60	3	V	322	2.84	-
AV	5.460005G	47.10	54.00	-6.90	9.68	3	V	322	2.84	-
AV	5.7224G	106.95	Inf	-Inf	9.90	3	V	322	2.84	-
PK	5.4488G	58.68	74.00	-15.32	9.65	3	V	322	2.84	-
PK	5.4644G	57.93	74.00	-16.07	9.69	3	V	322	2.84	-
PK	5.7224G	117.01	Inf	-Inf	9.90	3	V	322	2.84	-
PK	5.9384G	60.08	68.20	-8.12	10.11	3	V	322	2.84	-

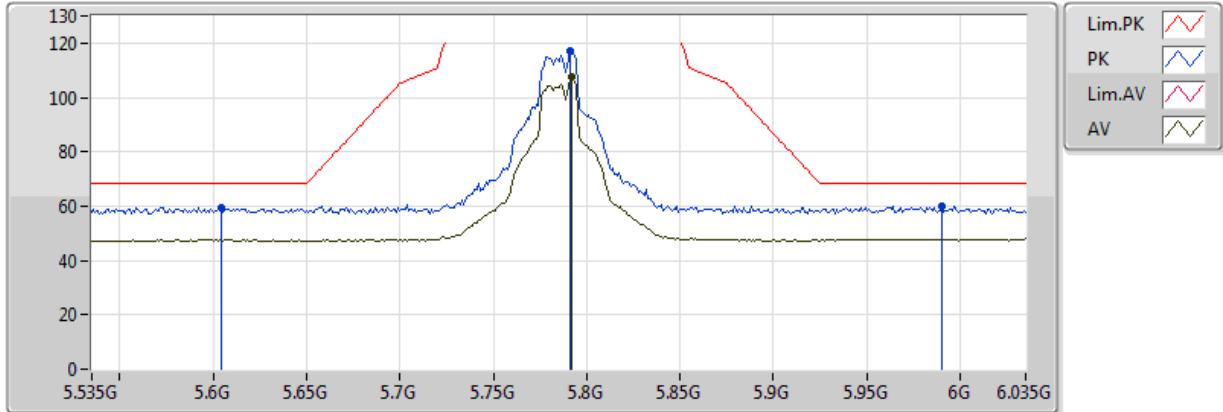# 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5720MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4332G	47.07	54.00	-6.93	9.61	3	H	162	2.86	-
AV	5.4632G	47.11	54.00	-6.89	9.69	3	H	162	2.86	-
AV	5.714G	109.46	Inf	-Inf	9.90	3	H	162	2.86	-
PK	5.4464G	59.31	74.00	-14.69	9.65	3	H	162	2.86	-
PK	5.462G	60.24	74.00	-13.76	9.69	3	H	162	2.86	-
PK	5.7128G	119.93	Inf	-Inf	9.90	3	H	162	2.86	-
PK	5.9588G	60.77	68.20	-7.43	10.14	3	H	162	2.86	-

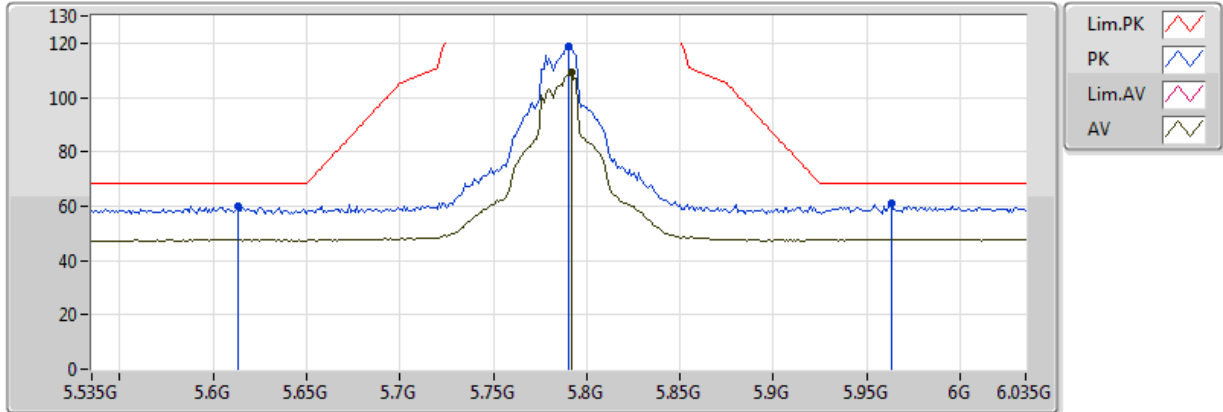## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.741G	103.62	Inf	-Inf	9.91	3	V	210	1.50	-
PK	5.504G	59.68	68.20	-8.52	9.79	3	V	210	1.50	-
PK	5.741G	114.23	Inf	-Inf	9.91	3	V	210	1.50	-
PK	5.963G	60.00	68.20	-8.20	10.15	3	V	210	1.50	-

SPORTON INTERNATIONAL INC.

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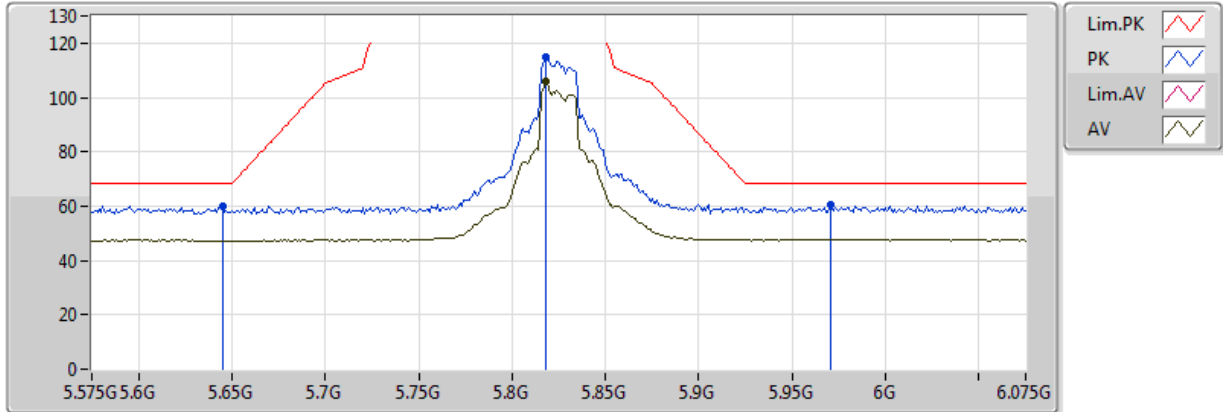## 802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.743G	110.57	Inf	-Inf	9.91	3	H	165	2.84	-
PK	5.63G	60.37	68.20	-7.83	9.89	3	H	165	2.84	-
PK	5.743G	119.80	Inf	-Inf	9.91	3	H	165	2.84	-
PK	5.971G	60.57	68.20	-7.63	10.16	3	H	165	2.84	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
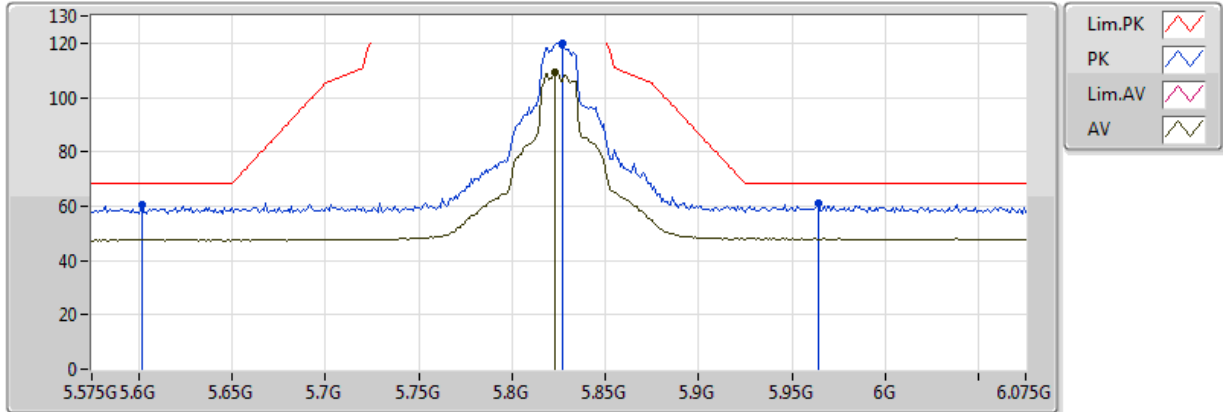
5785MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	107.42	Inf	-Inf	9.92	3	V	187	2.96	-
PK	5.604G	59.45	68.20	-8.75	9.88	3	V	187	2.96	-
PK	5.791G	116.95	Inf	-Inf	9.92	3	V	187	2.96	-
PK	5.99G	60.20	68.20	-8.00	10.19	3	V	187	2.96	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
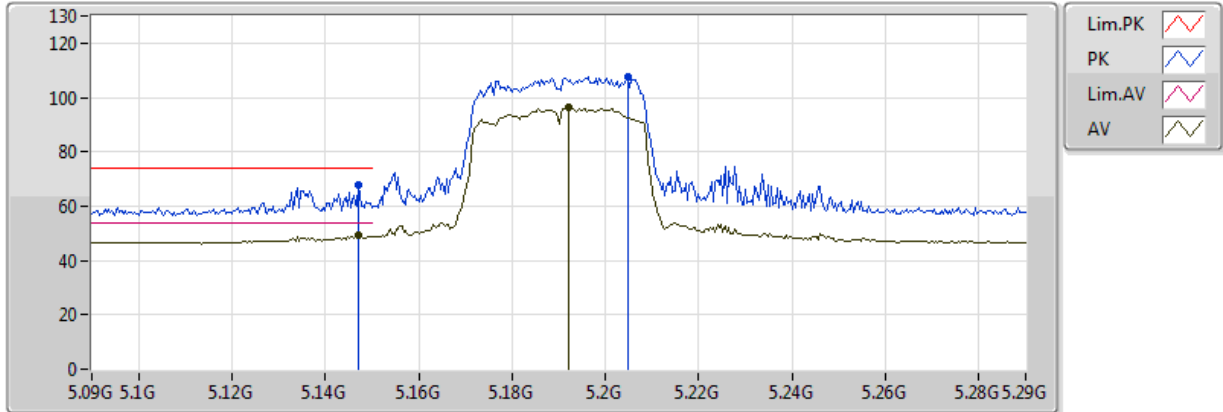
5785MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	109.44	Inf	-Inf	9.92	3	H	158	1.46	-
PK	5.613G	59.83	68.20	-8.37	9.88	3	H	158	1.46	-
PK	5.79G	118.82	Inf	-Inf	9.92	3	H	158	1.46	-
PK	5.963G	61.25	68.20	-6.95	10.15	3	H	158	1.46	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
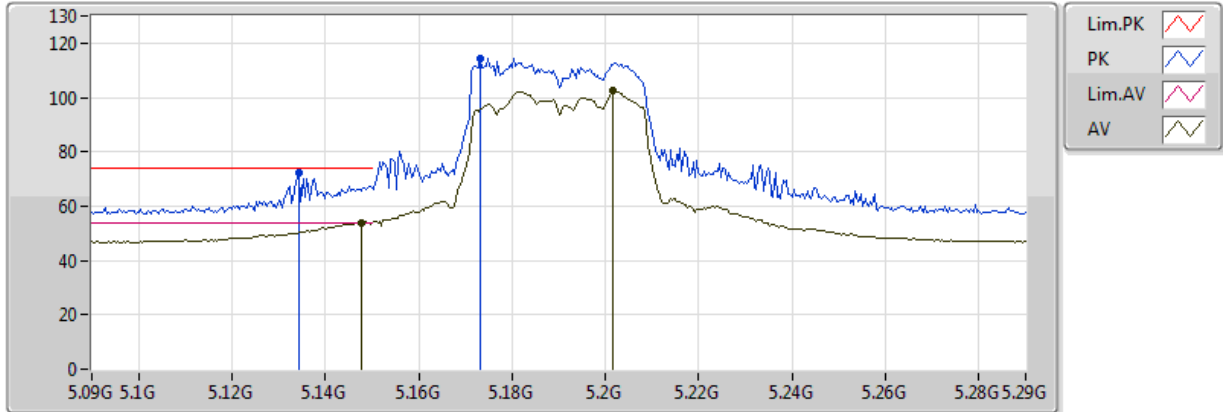
5825MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.818G	105.72	Inf	-Inf	9.95	3	V	178	2.75	-
PK	5.645G	60.17	68.20	-8.03	9.89	3	V	178	2.75	-
PK	5.818G	115.04	Inf	-Inf	9.95	3	V	178	2.75	-
PK	5.971G	60.53	68.20	-7.67	10.16	3	V	178	2.75	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX
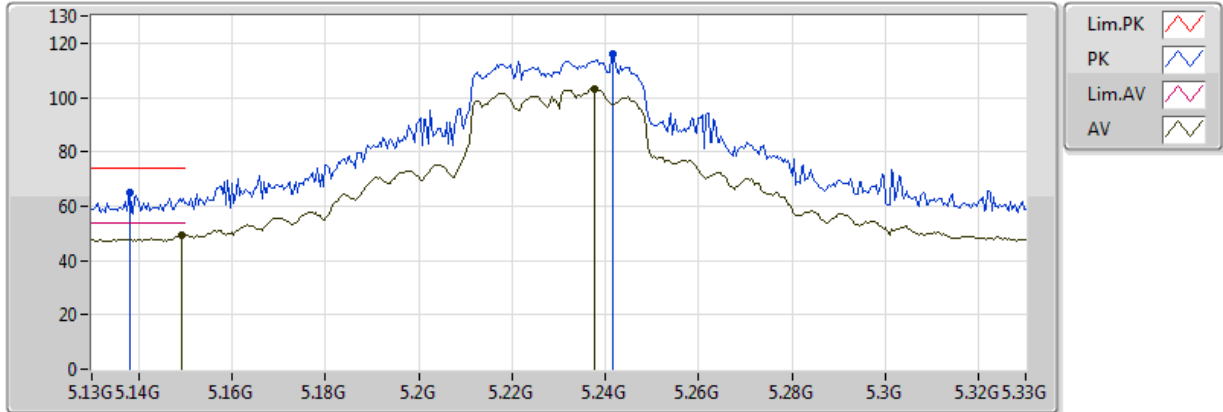
5825MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.823G	109.16	Inf	-Inf	9.95	3	H	142	2.38	-
PK	5.602G	60.33	68.20	-7.87	9.88	3	H	142	2.38	-
PK	5.827G	119.88	Inf	-Inf	9.96	3	H	142	2.38	-
PK	5.964G	60.85	68.20	-7.35	10.15	3	H	142	2.38	-

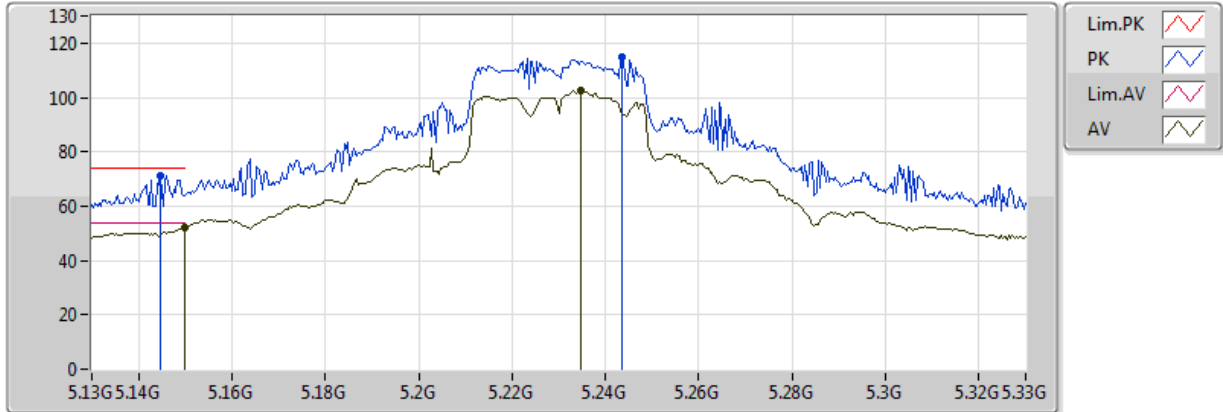## 802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1472G	49.18	54.00	-4.82	9.03	3	V	41	2.94	-
AV	5.192G	96.16	Inf	-Inf	9.14	3	V	41	2.94	-
PK	5.1472G	67.96	74.00	-6.04	9.03	3	V	41	2.94	-
PK	5.2048G	107.53	Inf	-Inf	9.17	3	V	41	2.94	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
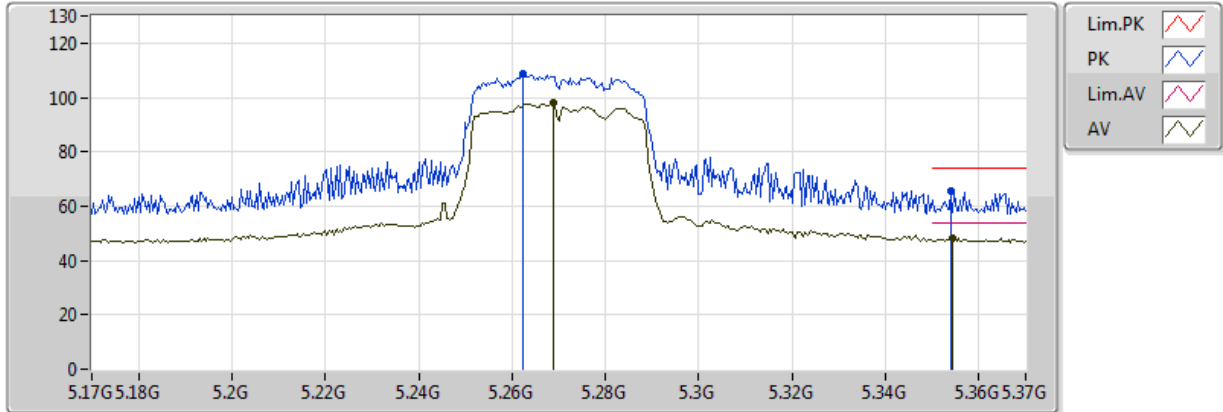
5190MHz_TX

20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1476G	53.91	54.00	-0.09	9.03	3	H	47	2.17	-
AV	5.2016G	102.51	Inf	-Inf	9.16	3	H	47	2.17	-
PK	5.1344G	72.42	74.00	-1.58	9.00	3	H	47	2.17	-
PK	5.1732G	114.24	Inf	-Inf	9.09	3	H	47	2.17	-

SPORTON INTERNATIONAL INC.
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FCC ID: UDX-60064010

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802.11ac VHT40-BF_Nss2,(MCS0)_4TX
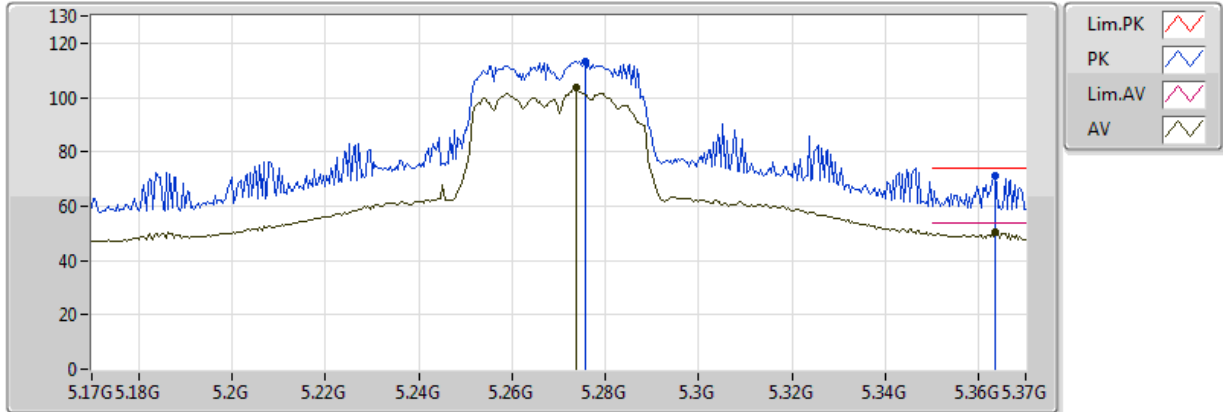
5230MHz_TX

20170719
EUT X_4TX
Setting 28(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	49.10	54.00	-4.90	9.03	3	V	300	2.87	-
AV	5.2376G	103.25	Inf	-Inf	9.23	3	V	300	2.87	-
PK	5.138G	65.28	74.00	-8.72	9.00	3	V	300	2.87	-
PK	5.2416G	115.80	Inf	-Inf	9.24	3	V	300	2.87	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
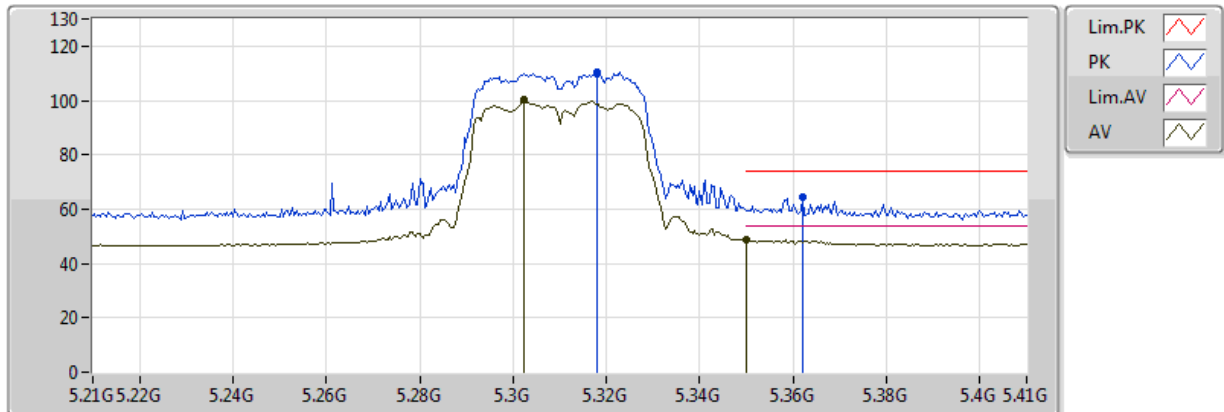
5230MHz_TX


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20170719
EUT X_4TX
Setting 28(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.93	54.00	-2.07	9.03	3	H	337	1.02	-
AV	5.2348G	102.58	Inf	-Inf	9.23	3	H	337	1.02	-
PK	5.1448G	71.09	74.00	-2.91	9.02	3	H	337	1.02	-
PK	5.2436G	114.81	Inf	-Inf	9.24	3	H	337	1.02	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5270MHz_TX

20170719
EUT X_4TX
Setting 26(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2688G	97.85	Inf	-Inf	9.29	3	V	67	2.92	-
AV	5.3544G	48.14	54.00	-5.86	9.44	3	V	67	2.92	-
PK	5.2624G	108.67	Inf	-Inf	9.28	3	V	67	2.92	-
PK	5.354G	65.77	74.00	-8.23	9.44	3	V	67	2.92	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5270MHz_TX


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20170719
EUT X_4TX
Setting 26(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2736G	103.72	Inf	-Inf	9.30	3	H	285	1.94	-
AV	5.3636G	50.37	54.00	-3.63	9.46	3	H	285	1.94	-
PK	5.2756G	113.30	Inf	-Inf	9.30	3	H	285	1.94	-
PK	5.3636G	70.96	74.00	-3.04	9.46	3	H	285	1.94	-

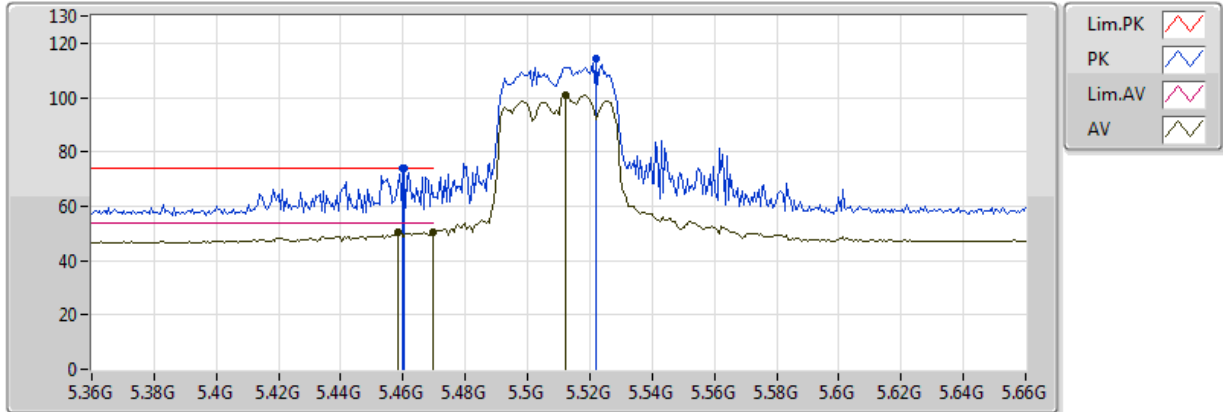## 802.11ac VHT40-BF_Nss2,(MCS0)_4TX
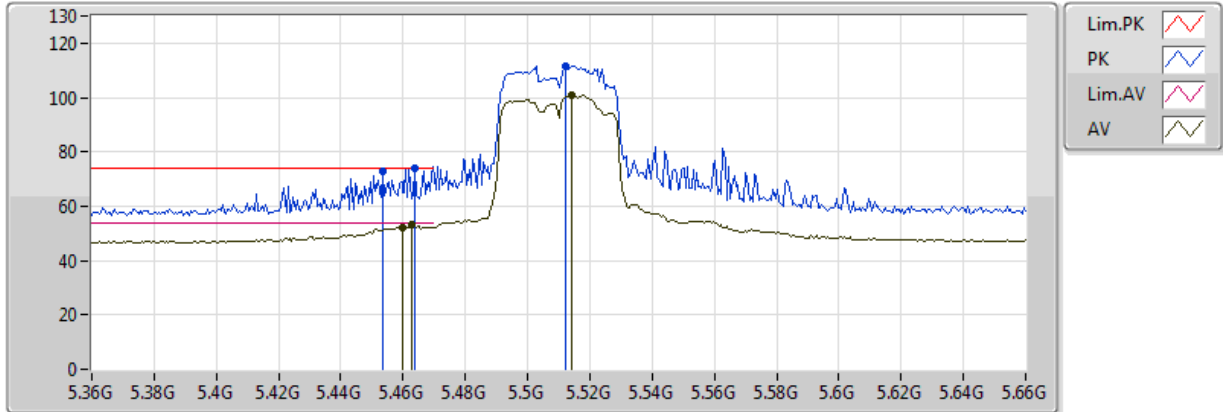
5310MHz_TX


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20170719
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3024G	100.16	Inf	-Inf	9.35	3	V	321	2.70	-
AV	5.350005G	48.69	54.00	-5.31	9.44	3	V	321	2.70	-
PK	5.318G	110.29	Inf	-Inf	9.38	3	V	321	2.70	-
PK	5.362G	64.59	74.00	-9.41	9.46	3	V	321	2.70	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
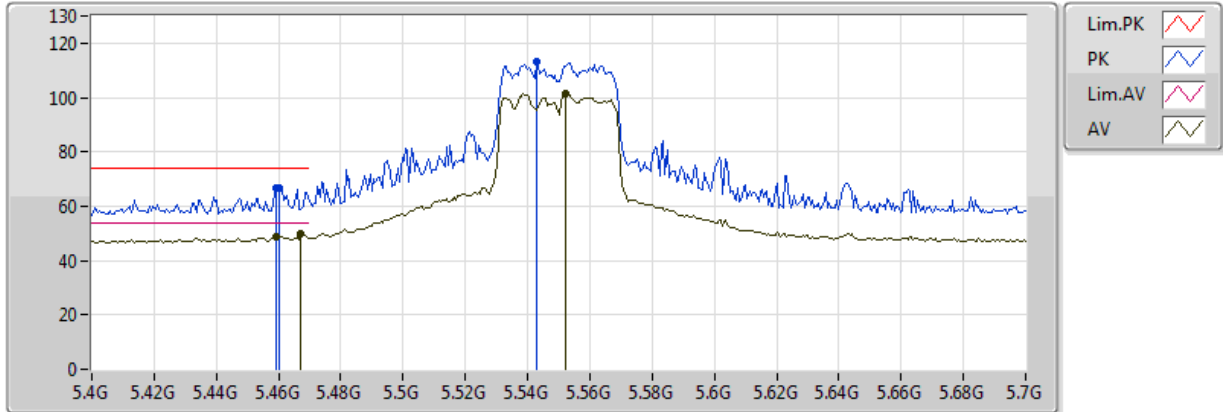
5310MHz_TX

20170719
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3176G	101.44	Inf	-Inf	9.38	3	H	312	1.92	-
AV	5.350005G	50.93	54.00	-3.07	9.44	3	H	312	1.92	-
PK	5.3196G	111.60	Inf	-Inf	9.38	3	H	312	1.92	-
PK	5.3664G	73.73	74.00	-0.27	9.46	3	H	312	1.92	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5510MHz_TX


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20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
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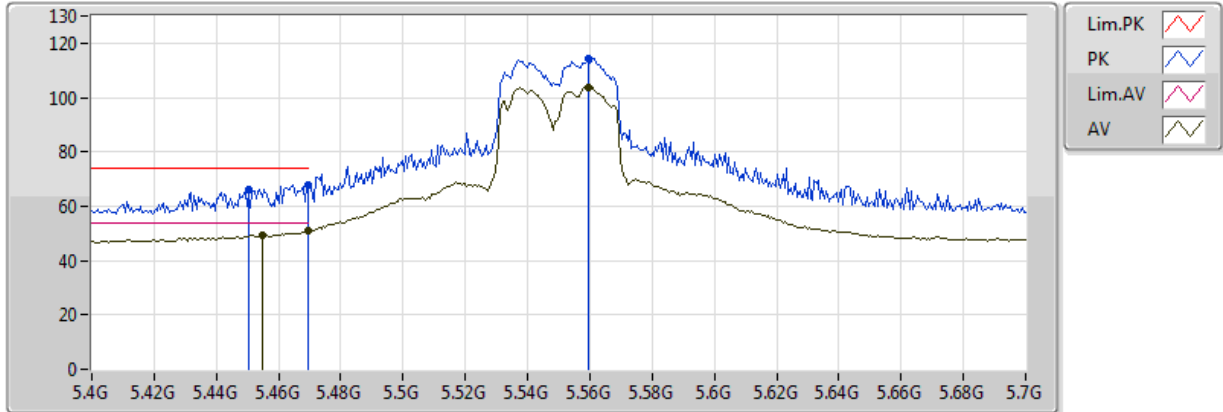| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	50.26	54.00	-3.74	9.68	3	V	24	2.86	-
AV	5.4698G	50.30	54.00	-3.70	9.71	3	V	24	2.86	-
AV	5.5124G	100.69	Inf	-Inf	9.80	3	V	24	2.86	-
PK	5.459995G	73.91	74.00	-0.09	9.68	3	V	24	2.86	-
PK	5.4602G	73.83	74.00	-0.17	9.68	3	V	24	2.86	-
PK	5.522G	114.28	Inf	-Inf	9.81	3	V	24	2.86	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5510MHz_TX

20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	52.33	54.00	-1.67	9.68	3	H	8	1.50	-
AV	5.4626G	53.00	54.00	-1.00	9.69	3	H	8	1.50	-
AV	5.5142G	100.99	Inf	-Inf	9.80	3	H	8	1.50	-
PK	5.4536G	72.94	74.00	-1.06	9.66	3	H	8	1.50	-
PK	5.4638G	73.98	74.00	-0.02	9.69	3	H	8	1.50	-
PK	5.5124G	111.71	Inf	-Inf	9.80	3	H	8	1.50	-

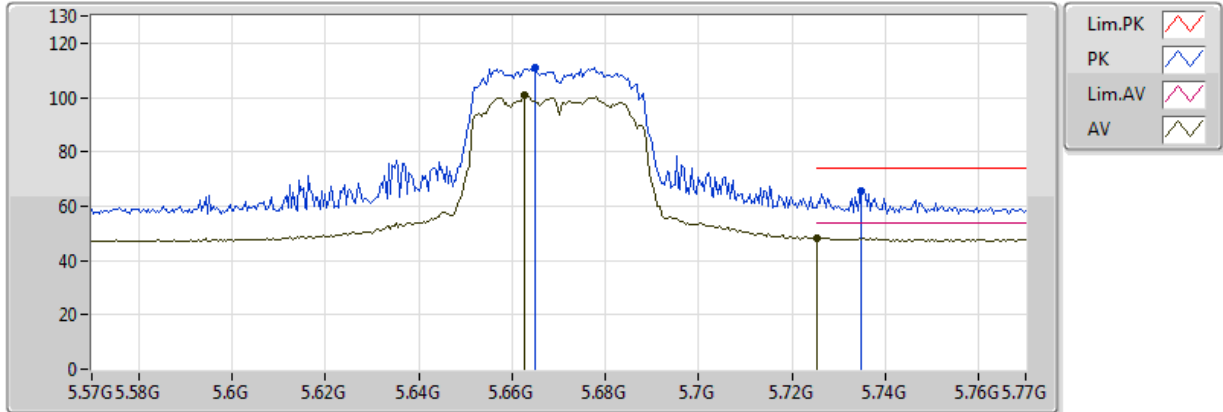## 802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5550MHz_TX

20170719
EUT X_4TX
Setting 26(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4594G	48.51	54.00	-5.49	9.68	3	V	177	2.86	-
AV	5.4672G	49.69	54.00	-4.31	9.70	3	V	177	2.86	-
AV	5.5524G	101.59	Inf	-Inf	9.84	3	V	177	2.86	-
PK	5.4594G	66.89	74.00	-7.11	9.68	3	V	177	2.86	-
PK	5.460005G	66.61	74.00	-7.39	9.68	3	V	177	2.86	-
PK	5.5428G	113.16	Inf	-Inf	9.83	3	V	177	2.86	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5550MHz_TX

	Lim.PK
	PK
	Lim.AV
	AV

20170719
EUT X_4TX
Setting 26(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4546G	49.48	54.00	-4.52	9.67	3	H	222	1.98	-
AV	5.4696G	50.91	54.00	-3.09	9.71	3	H	222	1.98	-
AV	5.5596G	103.68	Inf	-Inf	9.84	3	H	222	1.98	-
PK	5.4504G	66.26	74.00	-7.74	9.66	3	H	222	1.98	-
PK	5.4696G	68.03	74.00	-5.97	9.71	3	H	222	1.98	-
PK	5.5596G	114.38	Inf	-Inf	9.84	3	H	222	1.98	-

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802.11ac VHT40-BF_Nss2,(MCS0)_4TX
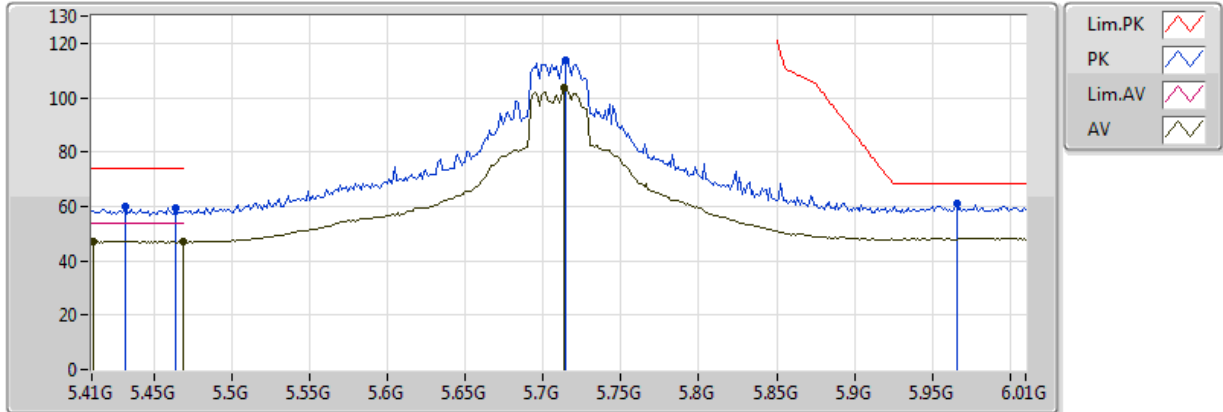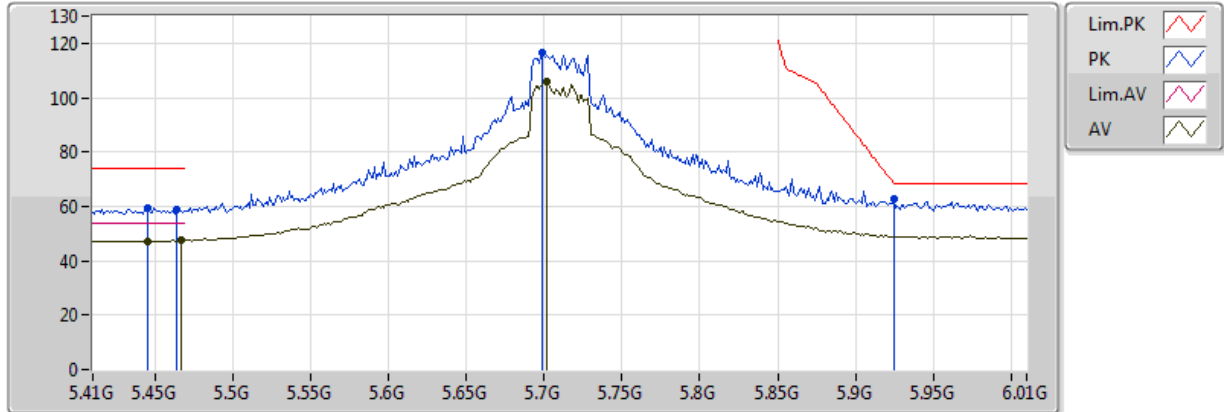
5670MHz_TX

20170719
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6628G	100.65	Inf	-Inf	9.89	3	V	321	2.91	-
AV	5.7252G	48.43	54.00	-5.57	9.91	3	V	321	2.91	-
PK	5.6648G	110.94	Inf	-Inf	9.89	3	V	321	2.91	-
PK	5.7348G	65.66	74.00	-8.34	9.91	3	V	321	2.91	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5670MHz_TX


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20170719
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6708G	100.35	Inf	-Inf	9.89	3	H	66	2.92	-
AV	5.7272G	51.98	54.00	-2.02	9.91	3	H	66	2.92	-
PK	5.658G	111.20	Inf	-Inf	9.89	3	H	66	2.92	-
PK	5.7376G	73.54	74.00	-0.46	9.91	3	H	66	2.92	-

SPORTON INTERNATIONAL INC.

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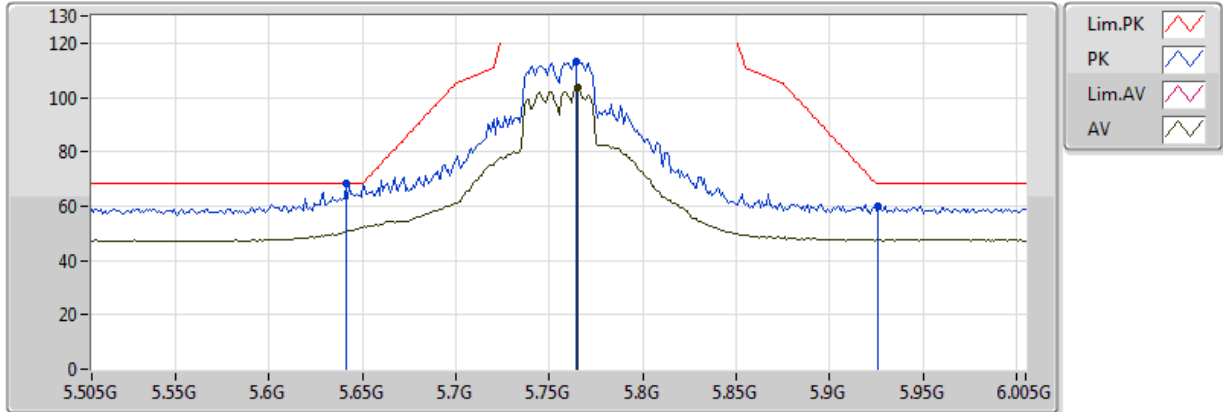## 802.11ac VHT40-BF_Nss2,(MCS0)_4TX
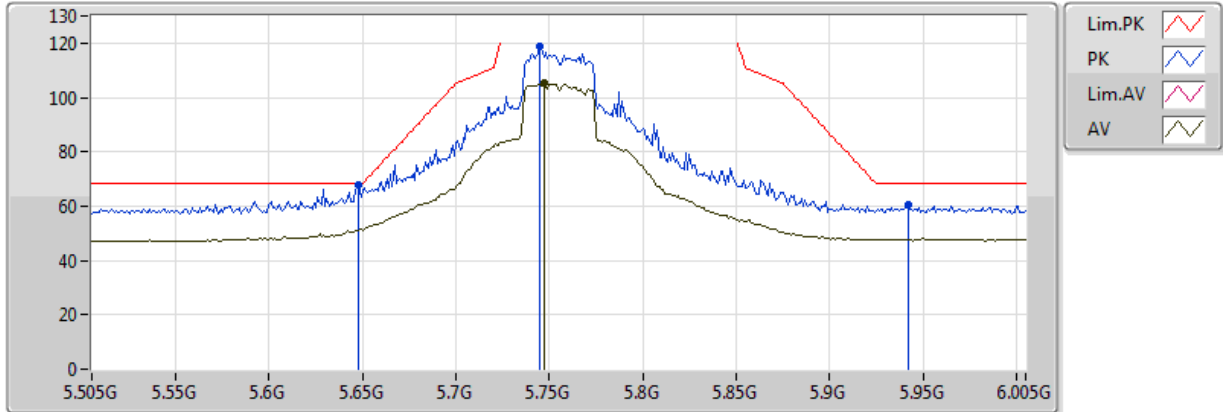
5710MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4112G	47.10	54.00	-6.90	9.55	3	V	308	2.72	-
AV	5.4688G	46.86	54.00	-7.14	9.71	3	V	308	2.72	-
AV	5.7136G	103.68	Inf	-Inf	9.90	3	V	308	2.72	-
PK	5.4316G	59.84	74.00	-14.16	9.61	3	V	308	2.72	-
PK	5.464G	59.58	74.00	-14.42	9.69	3	V	308	2.72	-
PK	5.7148G	113.56	Inf	-Inf	9.90	3	V	308	2.72	-
PK	5.9656G	60.95	68.20	-7.25	10.15	3	V	308	2.72	-

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802.11ac VHT40-BF_Nss2,(MCS0)_4TX
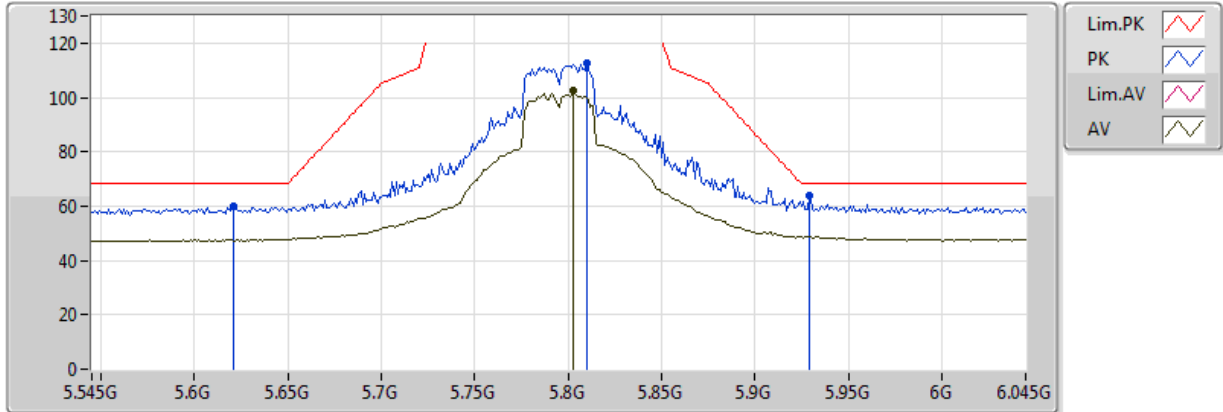
5710MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4448G	47.30	54.00	-6.70	9.64	3	H	346	1.08	-
AV	5.4664G	47.56	54.00	-6.44	9.70	3	H	346	1.08	-
AV	5.7016G	105.71	Inf	-Inf	9.90	3	H	346	1.08	-
PK	5.4448G	59.13	74.00	-14.87	9.64	3	H	346	1.08	-
PK	5.464G	59.09	74.00	-14.91	9.69	3	H	346	1.08	-
PK	5.6992G	116.37	Inf	-Inf	9.90	3	H	346	1.08	-
PK	5.9248G	62.57	68.35	-5.78	10.09	3	H	346	1.08	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
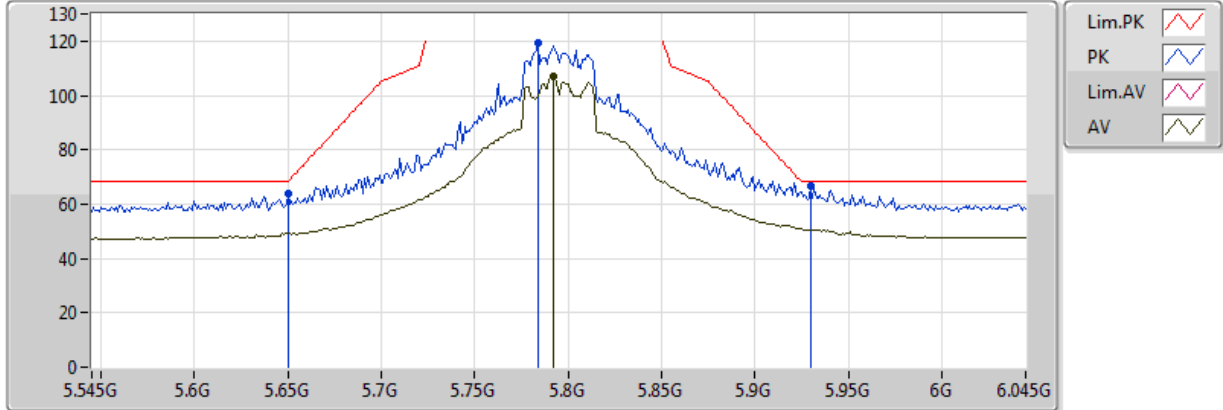
5755MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.765G	103.93	Inf	-Inf	9.91	3	V	24	2.79	-
PK	5.641G	68.18	68.20	-0.02	9.89	3	V	24	2.79	-
PK	5.764G	113.23	Inf	-Inf	9.91	3	V	24	2.79	-
PK	5.926G	60.20	68.20	-8.00	10.10	3	V	24	2.79	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX
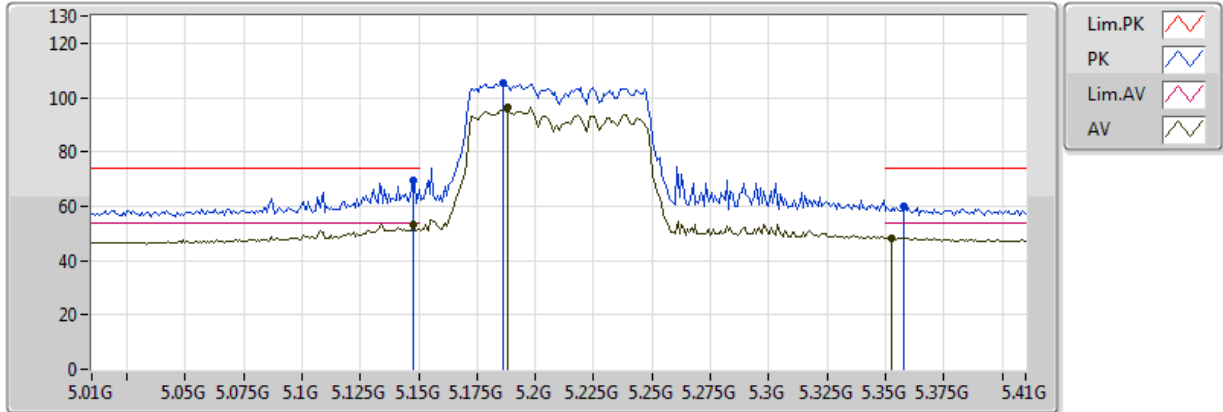
5755MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.747G	105.39	Inf	-Inf	9.91	3	H	130	2.87	-
PK	5.648G	67.89	68.20	-0.31	9.89	3	H	130	2.87	-
PK	5.745G	118.53	Inf	-Inf	9.91	3	H	130	2.87	-
PK	5.942G	60.37	68.20	-7.83	10.12	3	H	130	2.87	-

SPORTON INTERNATIONAL INC.   Page No.   : 2034 of 3439
TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

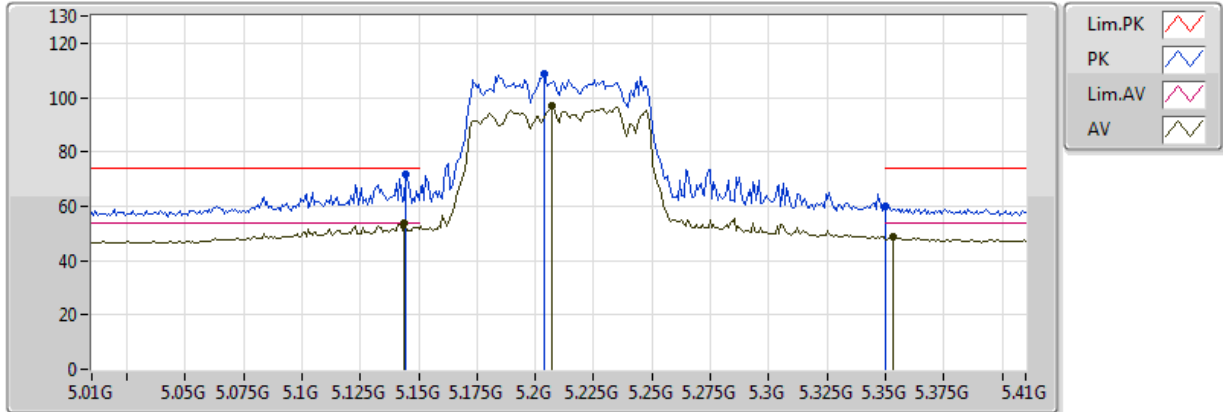## 802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5795MHz_TX

20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.803G	102.41	Inf	-Inf	9.92	3	V	191	2.16	-
PK	5.621G	59.83	68.20	-8.37	9.88	3	V	191	2.16	-
PK	5.81G	112.60	Inf	-Inf	9.93	3	V	191	2.16	-
PK	5.929G	63.60	68.20	-4.60	10.10	3	V	191	2.16	-

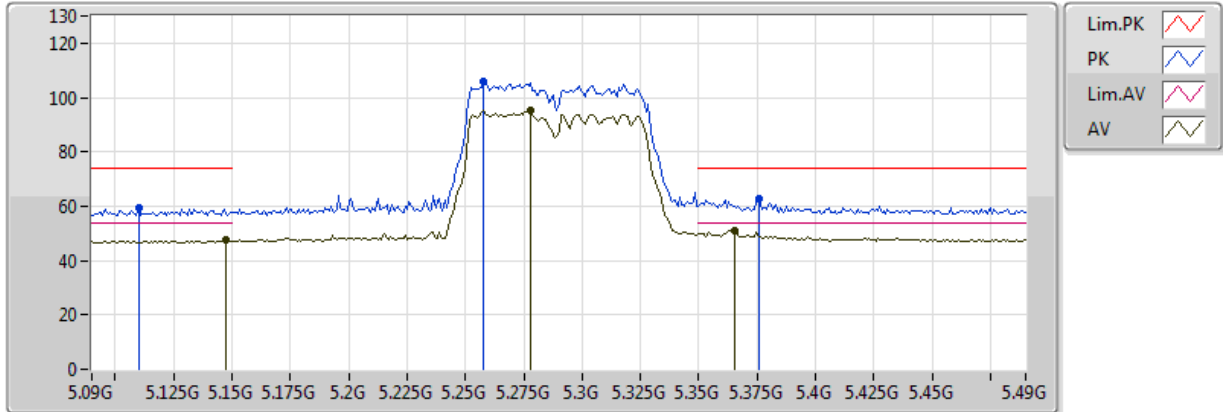## 802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5795MHz_TX


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20170719
EUT X_4TX
Setting 29
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	107.20	Inf	-Inf	9.92	3	H	312	2.32	-
PK	5.65G	63.97	68.20	-4.23	9.89	3	H	312	2.32	-
PK	5.784G	119.12	Inf	-Inf	9.92	3	H	312	2.32	-
PK	5.93G	66.53	68.20	-1.67	10.10	3	H	312	2.32	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX
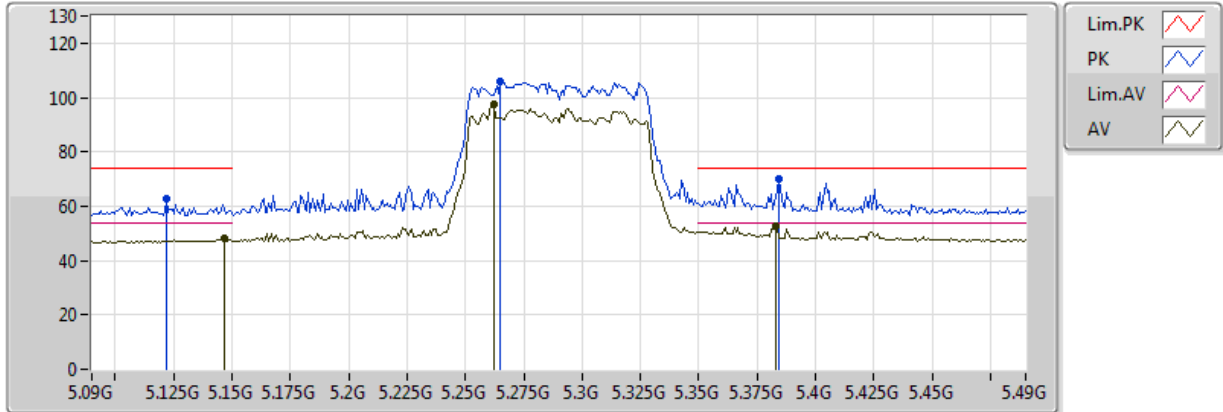
5210MHz_TX


```
20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1476G	53.43	54.00	-0.57	9.03	3	V	147	2.44	-
AV	5.1884G	96.46	Inf	-Inf	9.13	3	V	147	2.44	-
AV	5.3524G	48.37	54.00	-5.63	9.44	3	V	147	2.44	-
PK	5.1476G	69.30	74.00	-4.70	9.03	3	V	147	2.44	-
PK	5.186G	105.42	Inf	-Inf	9.12	3	V	147	2.44	-
PK	5.358G	59.86	74.00	-14.14	9.45	3	V	147	2.44	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX
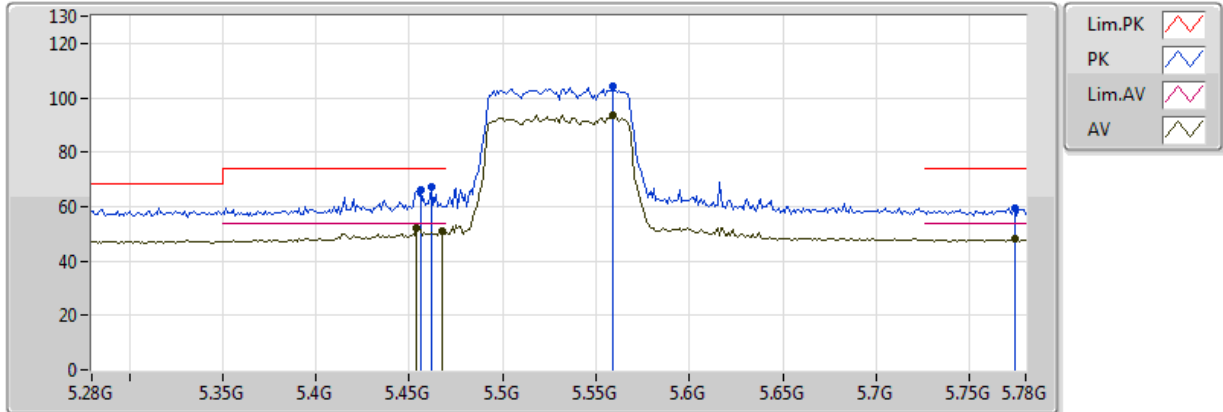
5210MHz_TX

20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1436G	53.98	54.00	-0.02	9.02	3	H	191	2.36	-
AV	5.2068G	96.74	Inf	-Inf	9.17	3	H	191	2.36	-
AV	5.3532G	48.47	54.00	-5.53	9.44	3	H	191	2.36	-
PK	5.1444G	71.87	74.00	-2.13	9.02	3	H	191	2.36	-
PK	5.2036G	108.77	Inf	-Inf	9.17	3	H	191	2.36	-
PK	5.350005G	59.81	74.00	-14.19	9.44	3	H	191	2.36	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5290MHz_TX

20170719
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1476G	47.59	54.00	-6.41	9.03	3	V	31	1.03	-
AV	5.278G	95.20	Inf	-Inf	9.31	3	V	31	1.03	-
AV	5.3652G	51.12	54.00	-2.88	9.46	3	V	31	1.03	-
PK	5.11G	59.20	74.00	-14.80	8.93	3	V	31	1.03	-
PK	5.258G	105.77	Inf	-Inf	9.27	3	V	31	1.03	-
PK	5.3756G	62.82	74.00	-11.18	9.48	3	V	31	1.03	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5290MHz_TX

20170719
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1468G	48.05	54.00	-5.95	9.03	3	H	291	1.50	-
AV	5.262G	97.45	Inf	-Inf	9.28	3	H	291	1.50	-
AV	5.3828G	52.43	54.00	-1.57	9.49	3	H	291	1.50	-
PK	5.122G	62.70	74.00	-11.30	8.96	3	H	291	1.50	-
PK	5.2652G	105.81	Inf	-Inf	9.28	3	H	291	1.50	-
PK	5.3844G	69.93	74.00	-4.07	9.49	3	H	291	1.50	-

SPORTON INTERNATIONAL INC.

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FAX : 886-3-3270973

FCC ID: UDX-60064010

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802.11ac VHT80-BF_Nss2,(MCS0)_4TX
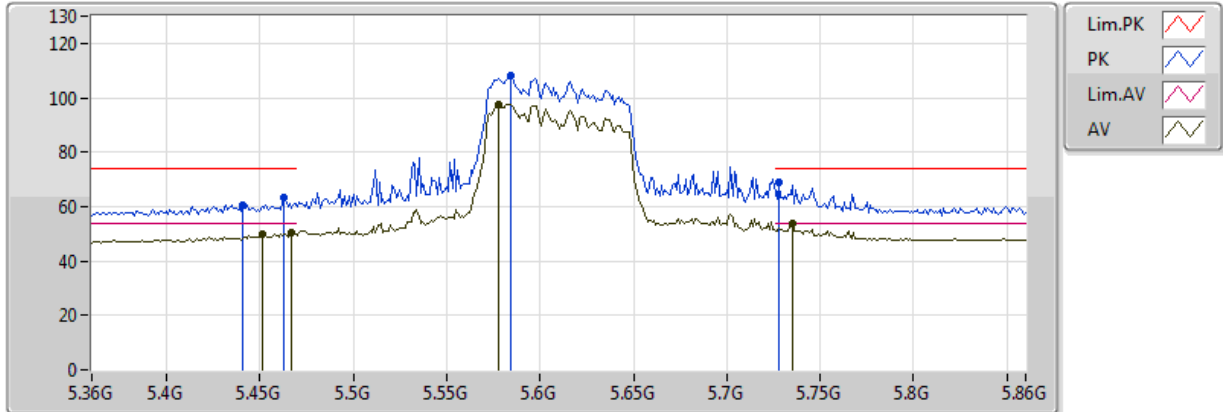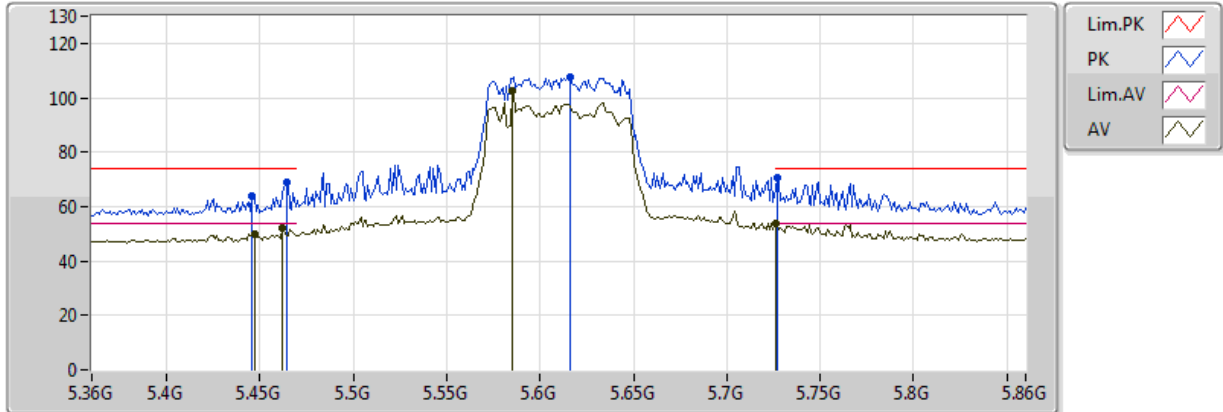
5530MHz_TX

20170719
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	52.39	54.00	-1.61	9.67	3	V	203	1.29	-
AV	5.468G	51.16	54.00	-2.84	9.70	3	V	203	1.29	-
AV	5.559G	93.80	Inf	-Inf	9.84	3	V	203	1.29	-
AV	5.774G	48.11	54.00	-5.89	9.91	3	V	203	1.29	-
PK	5.456G	66.15	74.00	-7.85	9.67	3	V	203	1.29	-
PK	5.462G	67.30	74.00	-6.70	9.69	3	V	203	1.29	-
PK	5.559G	104.08	Inf	-Inf	9.84	3	V	203	1.29	-
PK	5.774G	59.55	74.00	-14.45	9.91	3	V	203	1.29	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5530MHz_TX
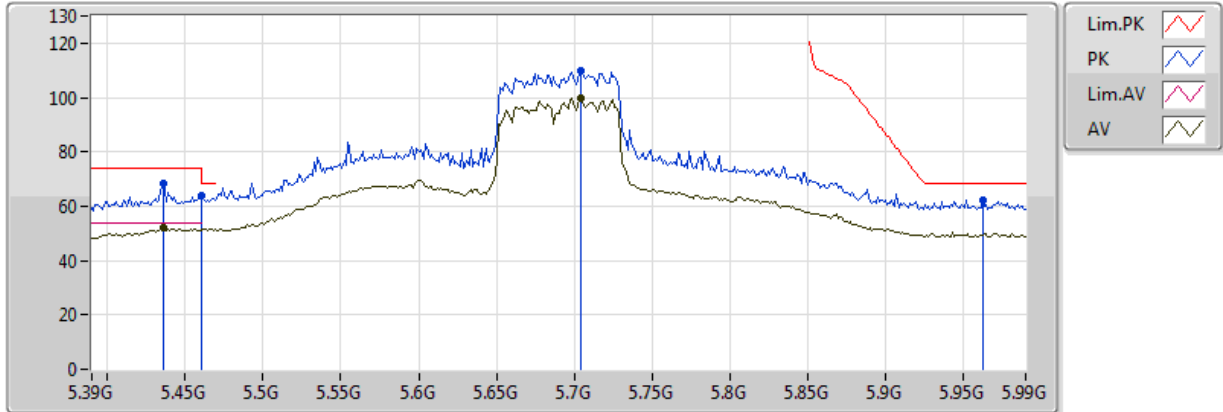

	Lim.PK
	PK
	Lim.AV
	AV

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20170719
EUT X_4TX
Setting 24
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.455G	53.94	54.00	-0.06	9.67	3	H	8	1.50	-
AV	5.464G	53.77	54.00	-0.23	9.69	3	H	8	1.50	-
AV	5.492G	98.18	Inf	-Inf	9.77	3	H	8	1.50	-
AV	5.759G	48.10	54.00	-5.90	9.91	3	H	8	1.50	-
PK	5.432G	70.71	74.00	-3.29	9.61	3	H	8	1.50	-
PK	5.462G	69.32	74.00	-4.68	9.69	3	H	8	1.50	-
PK	5.506G	106.85	Inf	-Inf	9.80	3	H	8	1.50	-
PK	5.766G	59.60	74.00	-14.40	9.91	3	H	8	1.50	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX
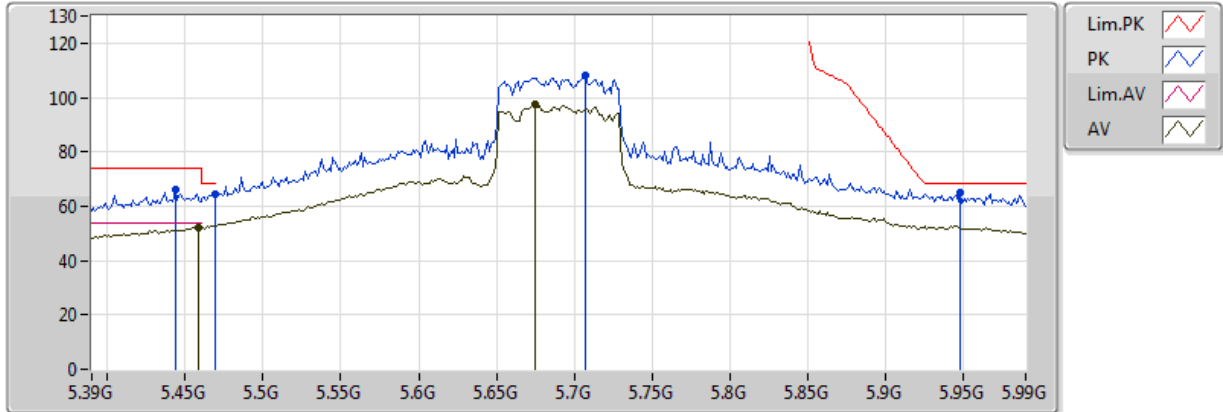
5610MHz_TX

20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.451G	49.69	54.00	-4.31	9.66	3	V	325	2.85	-
AV	5.467G	50.25	54.00	-3.75	9.70	3	V	325	2.85	-
AV	5.578G	97.59	Inf	-Inf	9.86	3	V	325	2.85	-
AV	5.735G	53.76	54.00	-0.24	9.91	3	V	325	2.85	-
PK	5.441G	60.70	74.00	-13.30	9.63	3	V	325	2.85	-
PK	5.463G	63.49	74.00	-10.51	9.69	3	V	325	2.85	-
PK	5.584G	107.95	Inf	-Inf	9.87	3	V	325	2.85	-
PK	5.728G	69.00	74.00	-5.00	9.91	3	V	325	2.85	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5610MHz_TX

| Lim.PK |
| PK |
| Lim.AV |
| AV |

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20170719
EUT X_4TX
Setting 25
02-J-6-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.447G	49.79	54.00	-4.21	9.65	3	H	13	1.50	-
AV	5.462G	52.29	54.00	-1.71	9.69	3	H	13	1.50	-
AV	5.585G	102.28	Inf	-Inf	9.87	3	H	13	1.50	-
AV	5.726G	53.99	54.00	-0.01	9.91	3	H	13	1.50	-
PK	5.446G	63.97	74.00	-10.03	9.64	3	H	13	1.50	-
PK	5.464G	69.17	74.00	-4.83	9.69	3	H	13	1.50	-
PK	5.616G	107.84	Inf	-Inf	9.88	3	H	13	1.50	-
PK	5.727G	70.38	74.00	-3.62	9.91	3	H	13	1.50	-

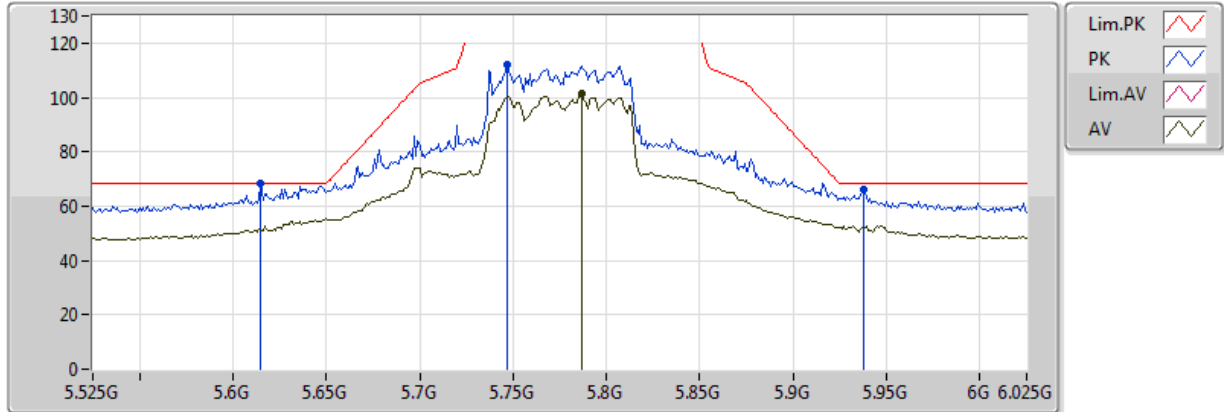## 802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5690MHz_TX

20170720
EUT X_4TX
Setting 27
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4356G	51.84	54.00	-2.16	9.62	3	V	16	2.86	-
AV	5.7044G	99.99	Inf	-Inf	9.90	3	V	16	2.86	-
PK	5.4356G	68.15	74.00	-5.85	9.62	3	V	16	2.86	-
PK	5.460005G	63.78	68.20	-4.42	9.68	3	V	16	2.86	-
PK	5.7044G	109.70	Inf	-Inf	9.90	3	V	16	2.86	-
PK	5.9624G	62.17	68.20	-6.03	10.15	3	V	16	2.86	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5690MHz_TX


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20170720
EUT X_4TX
Setting 27
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	52.35	54.00	-1.65	9.68	3	H	169	1.50	-
AV	5.6744G	97.45	Inf	-Inf	9.89	3	H	169	1.50	-
PK	5.444G	65.95	74.00	-8.05	9.64	3	H	169	1.50	-
PK	5.4692G	64.50	68.20	-3.70	9.71	3	H	169	1.50	-
PK	5.7068G	108.18	Inf	-Inf	9.90	3	H	169	1.50	-
PK	5.948G	65.26	68.20	-2.94	10.13	3	H	169	1.50	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5775MHz_TX


```
20170720
EUT X_4TX
Setting 27
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	99.24	Inf	-Inf	9.92	3	V	344	2.94	-
PK	5.639G	66.94	68.20	-1.26	9.89	3	V	344	2.94	-
PK	5.808G	109.71	Inf	-Inf	9.93	3	V	344	2.94	-
PK	5.939G	64.30	68.20	-3.90	10.11	3	V	344	2.94	-

SPORTON INTERNATIONAL INC.

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802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5775MHz_TX

20170720
EUT X_4TX
Setting 27
02-R-1-10
FSU
ANT Skynet-DTO(Omni/小圓)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	101.66	Inf	-Inf	9.92	3	H	317	2.41	-
PK	5.615G	68.14	68.20	-0.06	9.88	3	H	317	2.41	-
PK	5.747G	112.14	Inf	-Inf	9.91	3	H	317	2.41	-
PK	5.938G	66.25	68.20	-1.95	10.11	3	H	317	2.41	-

SPORTON INTERNATIONAL INC.
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For Harmonic
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	15.92154G	48.51	54.00	-5.49	18.11	3	V	224	2.38	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

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802.11ac VHT20_Nss1,(MCS0)_4TX
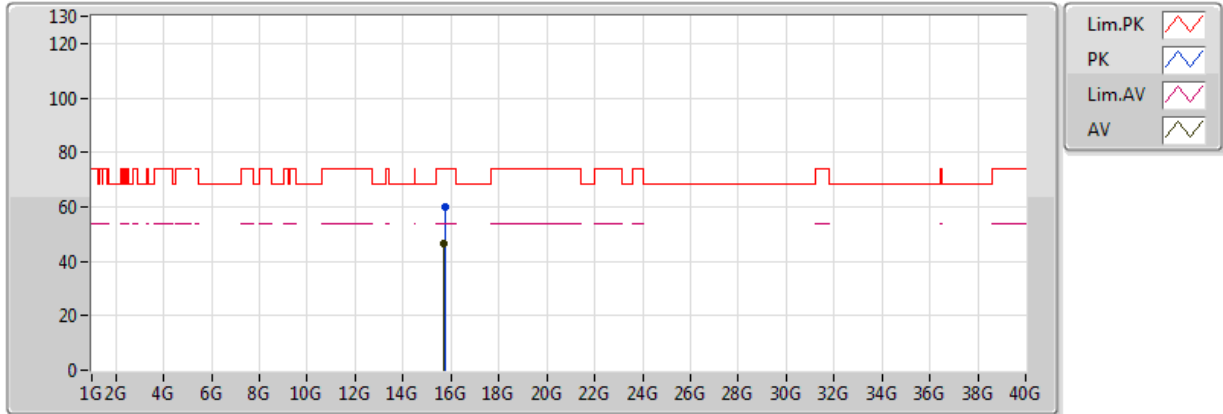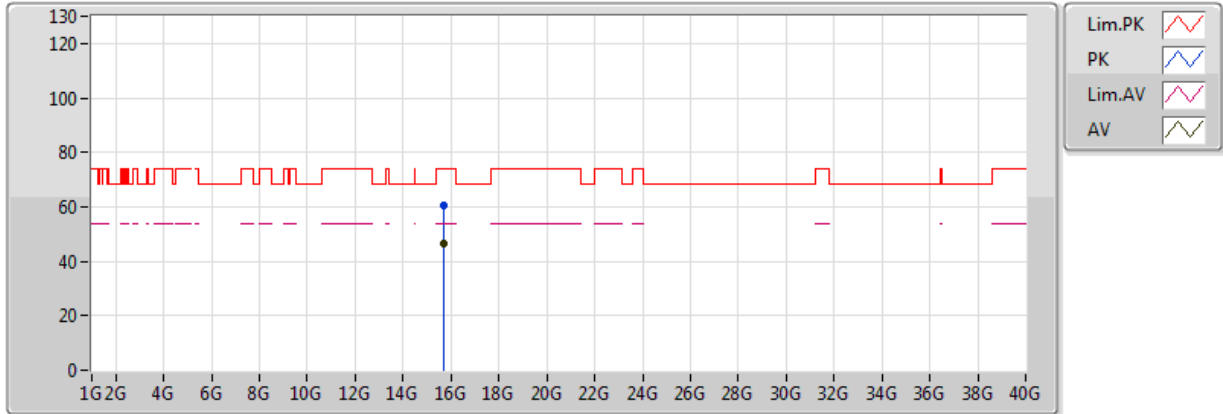
5180MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.54912G	47.48	54.00	-6.52	17.80	3	V	359	1.50	-
PK	15.55086G	60.91	74.00	-13.09	17.81	3	V	359	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5180MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5436G	47.48	54.00	-6.52	17.80	3	H	140	2.21	-
PK	15.53982G	60.32	74.00	-13.68	17.80	3	H	140	2.21	-

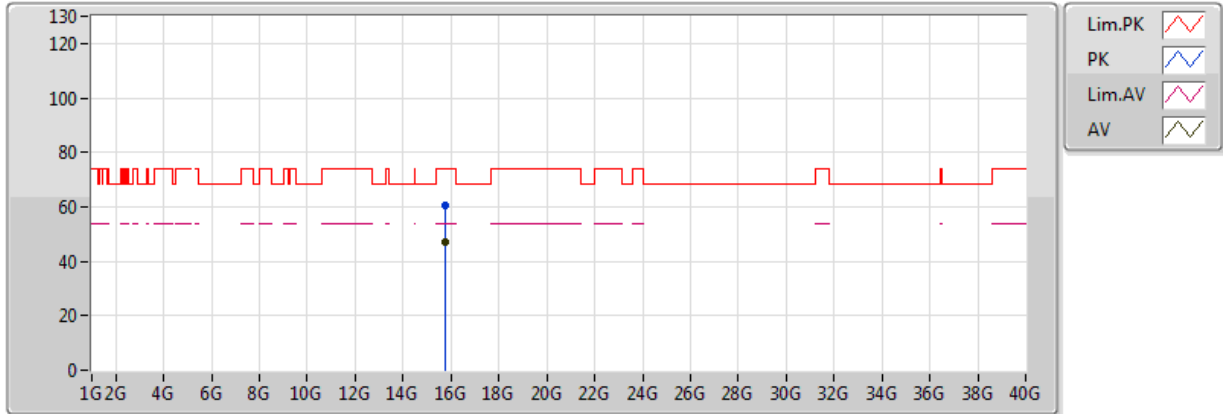## 802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60072G	46.75	54.00	-7.25	17.85	3	V	325	2.39	-
PK	15.61356G	59.90	74.00	-14.10	17.86	3	V	325	2.39	-

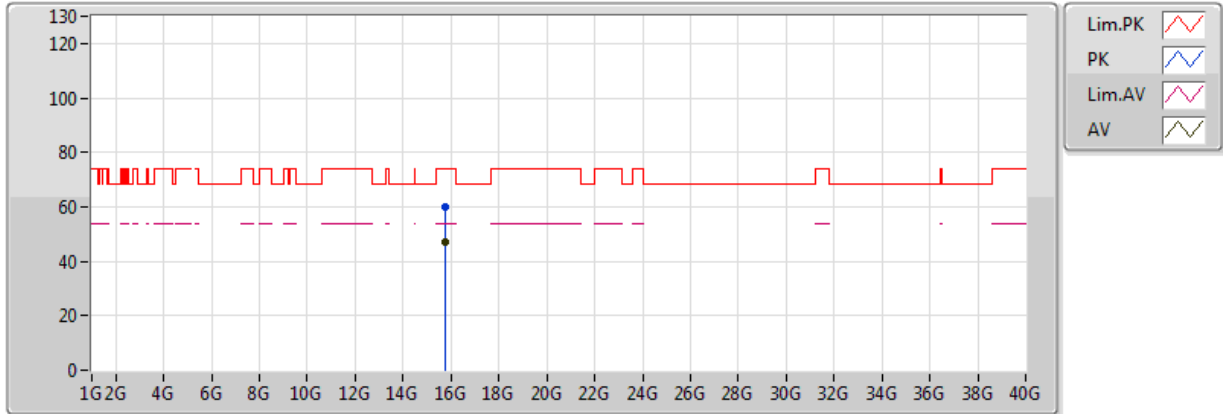## 802.11ac VHT20_Nss1,(MCS0)_4TX

5200MHz_TX


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20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60102G	46.79	54.00	-7.21	17.85	3	H	224	1.79	-
PK	15.60594G	60.19	74.00	-13.81	17.85	3	H	224	1.79	-

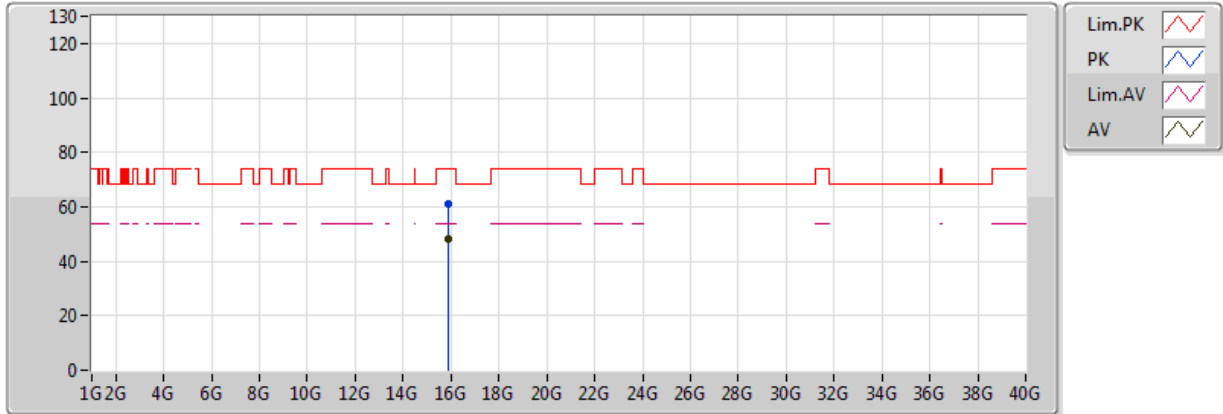## 802.11ac VHT20_Nss1,(MCS0)_4TX

5240MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.70512G	46.70	54.00	-7.30	17.93	3	V	113	2.87	-
PK	15.73134G	60.23	74.00	-13.77	17.95	3	V	113	2.87	-

802.11ac VHT20_Nss1,(MCS0)_4TX
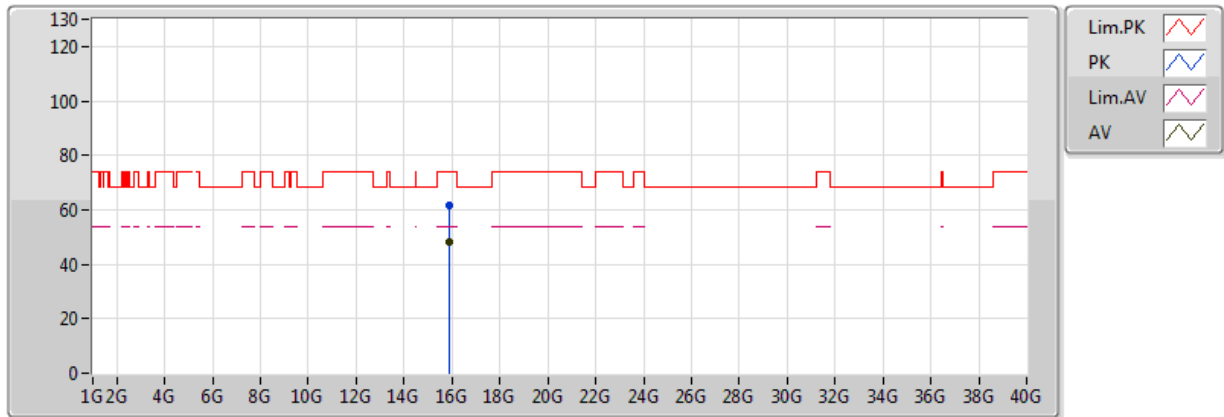
5240MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圆)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.71766G	46.55	54.00	-7.45	17.94	3	H	20	2.37	-
PK	15.72042G	60.61	74.00	-13.39	17.94	3	H	20	2.37	-

SPORTON INTERNATIONAL INC.
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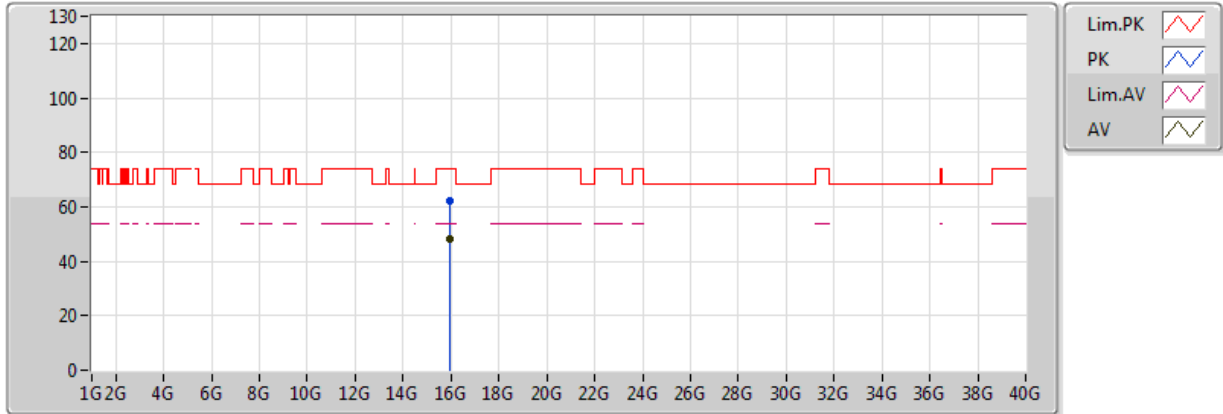## 802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7827G	46.94	54.00	-7.06	17.99	3	V	175	1.19	-
PK	15.77754G	60.70	74.00	-13.30	17.99	3	V	175	1.19	-

SPORTON INTERNATIONAL INC.
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FCC ID: UDX-60064010

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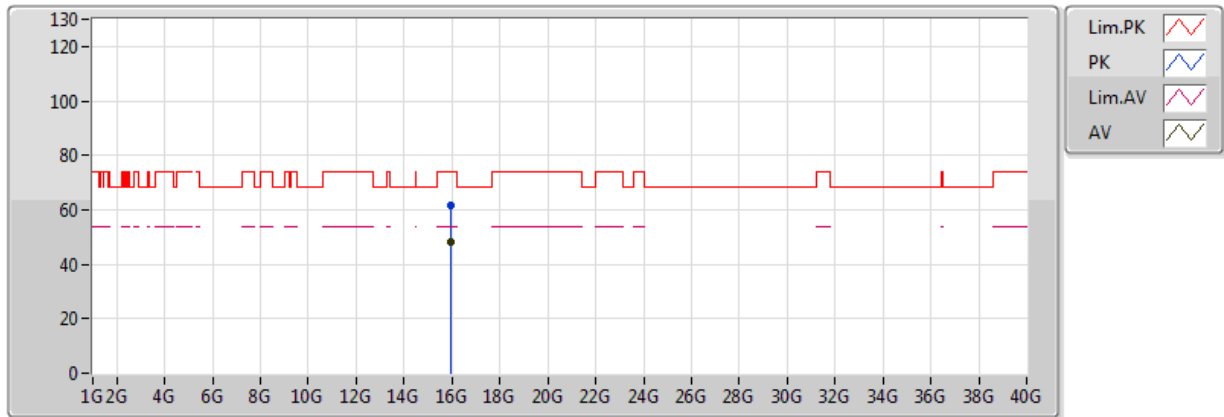## 802.11ac VHT20_Nss1,(MCS0)_4TX

5260MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.77802G	47.13	54.00	-6.87	17.99	3	H	77	2.32	-
PK	15.78522G	60.15	74.00	-13.85	18.00	3	H	77	2.32	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
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FCC ID: UDX-60064010

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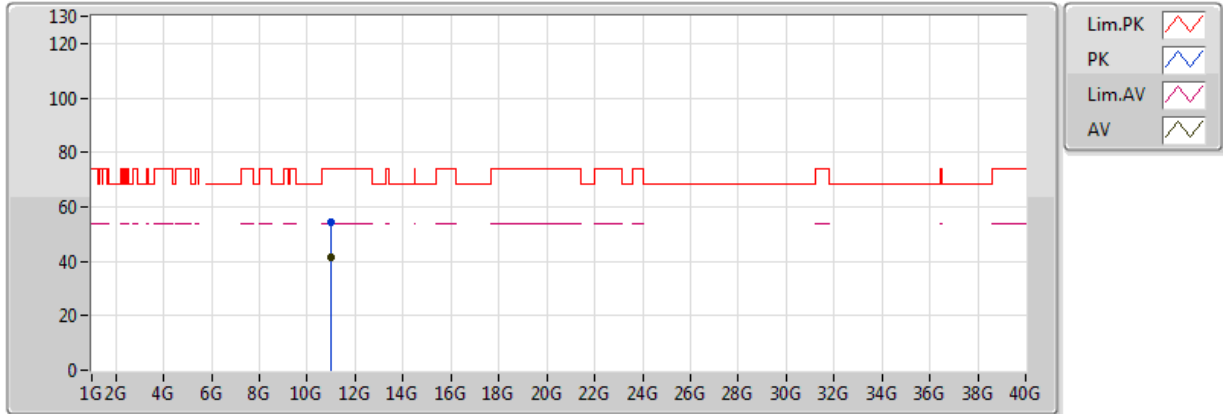## 802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91386G	47.92	54.00	-6.08	18.10	3	V	346	1.15	-
PK	15.9027G	61.13	74.00	-12.87	18.09	3	V	346	1.15	-

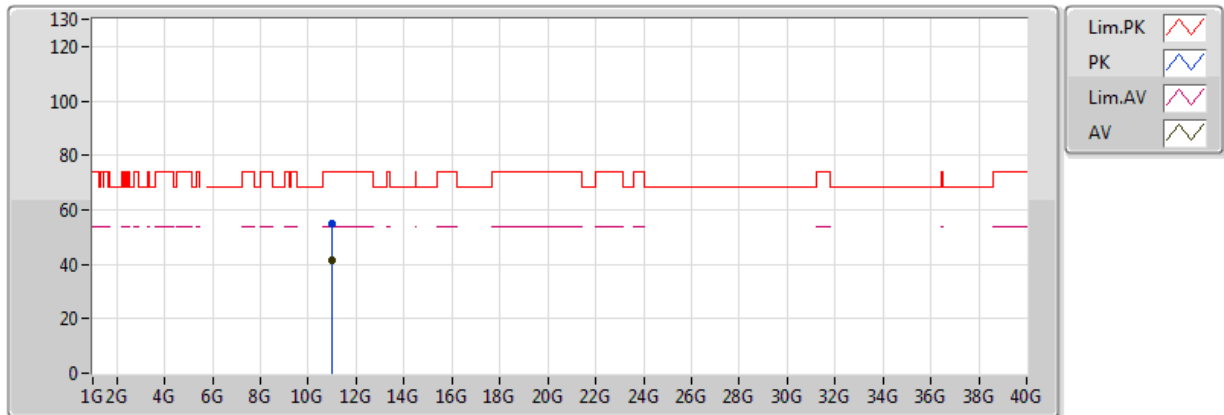## 802.11ac VHT20_Nss1,(MCS0)_4TX

5300MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91392G	48.00	54.00	-6.00	18.10	3	H	98	2.28	-
PK	15.90972G	61.90	74.00	-12.10	18.10	3	H	98	2.28	-

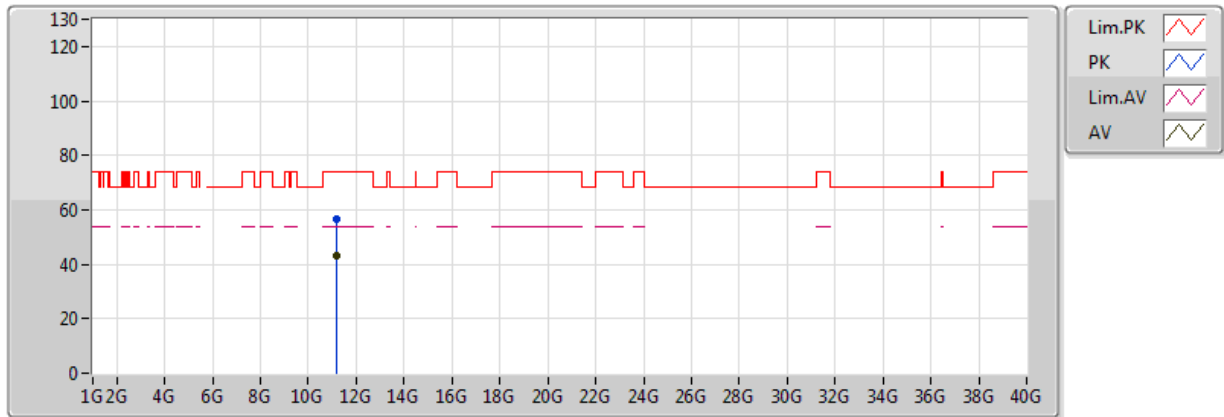## 802.11ac VHT20_Nss1,(MCS0)_4TX

5320MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.9747G	48.00	54.00	-6.00	18.15	3	V	360	1.17	-
PK	15.96312G	62.14	74.00	-11.86	18.14	3	V	360	1.17	-

802.11ac VHT20_Nss1,(MCS0)_4TX
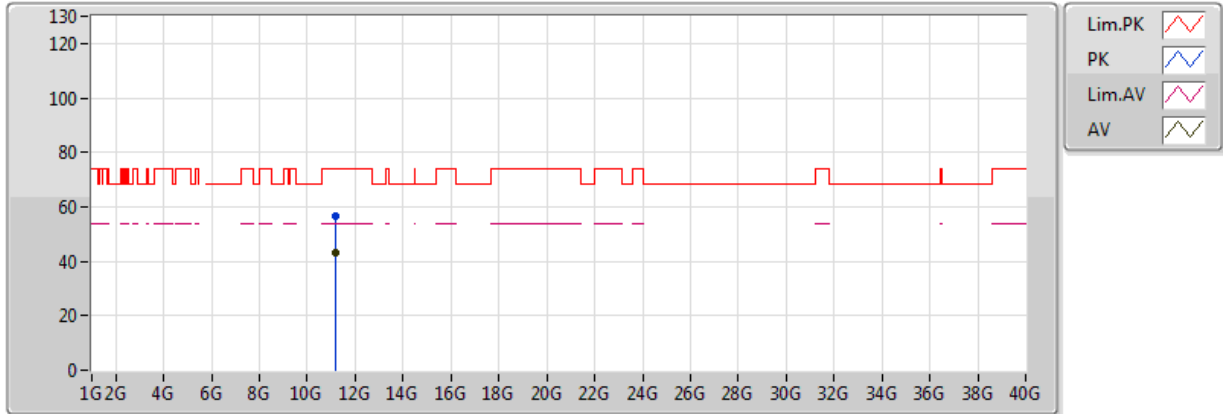
5320MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.9735G	48.02	54.00	-5.98	18.15	3	H	336	1.71	-
PK	15.9738G	61.86	74.00	-12.14	18.15	3	H	336	1.71	-

802.11ac VHT20_Nss1,(MCS0)_4TX
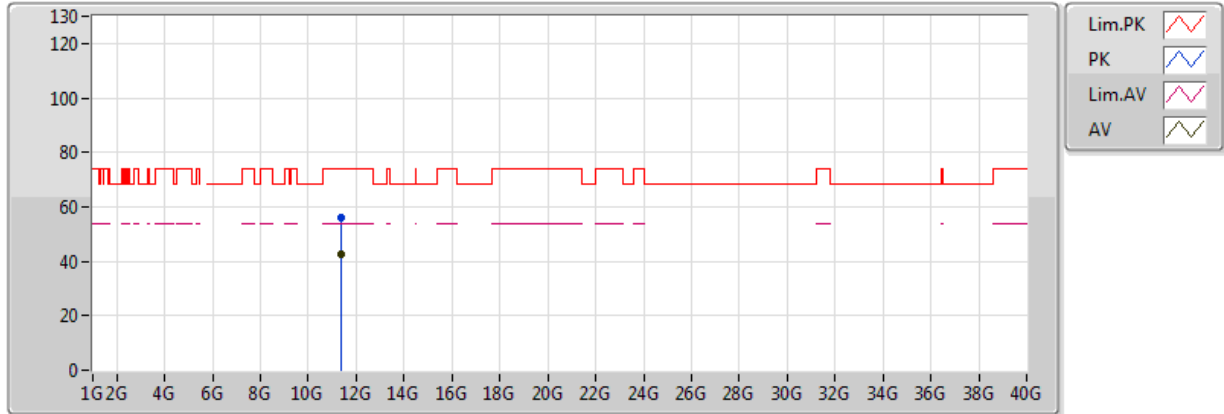
5500MHz_TX


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20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.98842G	41.44	54.00	-12.56	15.78	3	V	168	1.23	-
PK	11.00756G	54.37	74.00	-19.63	15.80	3	V	168	1.23	-

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802.11ac VHT20_Nss1,(MCS0)_4TX
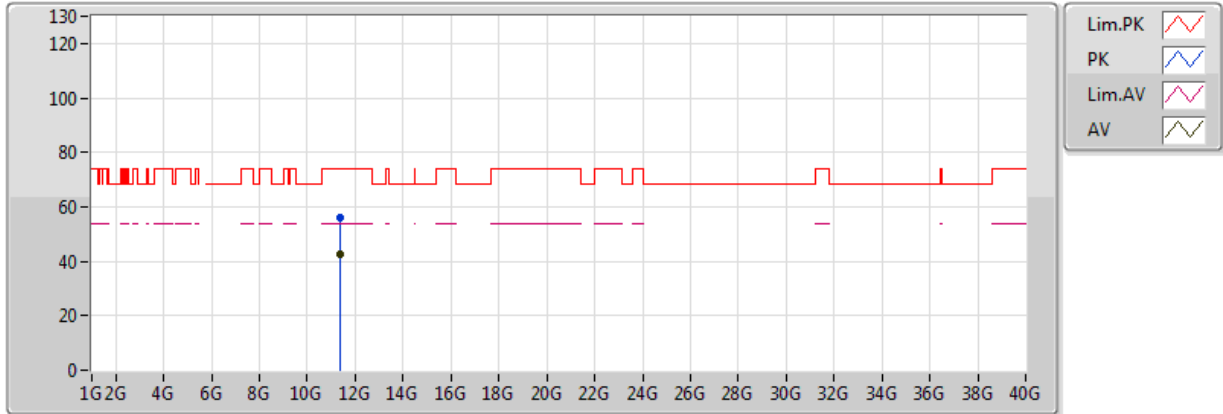
5500MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.98566G	41.43	54.00	-12.57	15.78	3	H	297	1.08	-
PK	10.98752G	55.06	74.00	-18.94	15.78	3	H	297	1.08	-

802.11ac VHT20_Nss1,(MCS0)_4TX
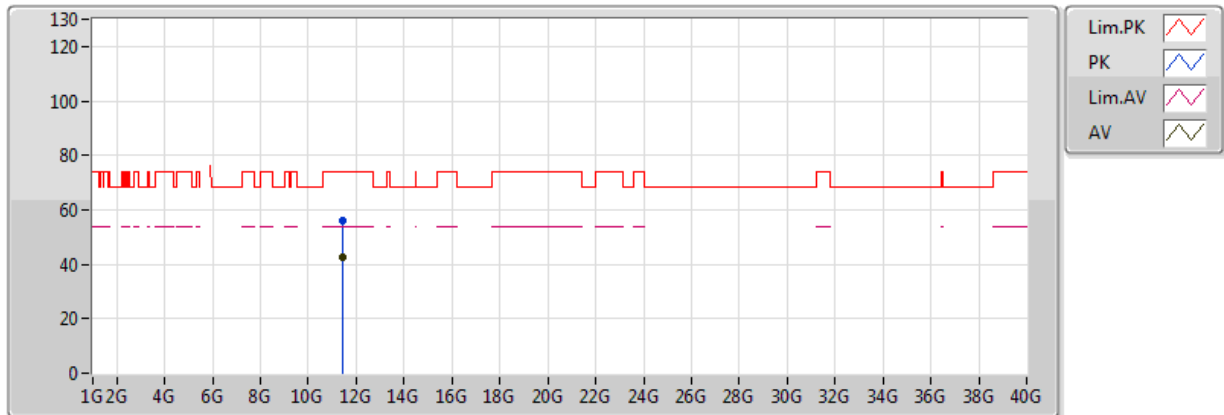
5580MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1657G	43.04	54.00	-10.96	15.91	3	V	204	2.32	-
PK	11.16816G	56.61	74.00	-17.39	15.91	3	V	204	2.32	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5580MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16324G	43.08	54.00	-10.92	15.91	3	H	182	2.11	-
PK	11.16336G	56.70	74.00	-17.30	15.91	3	H	182	2.11	-

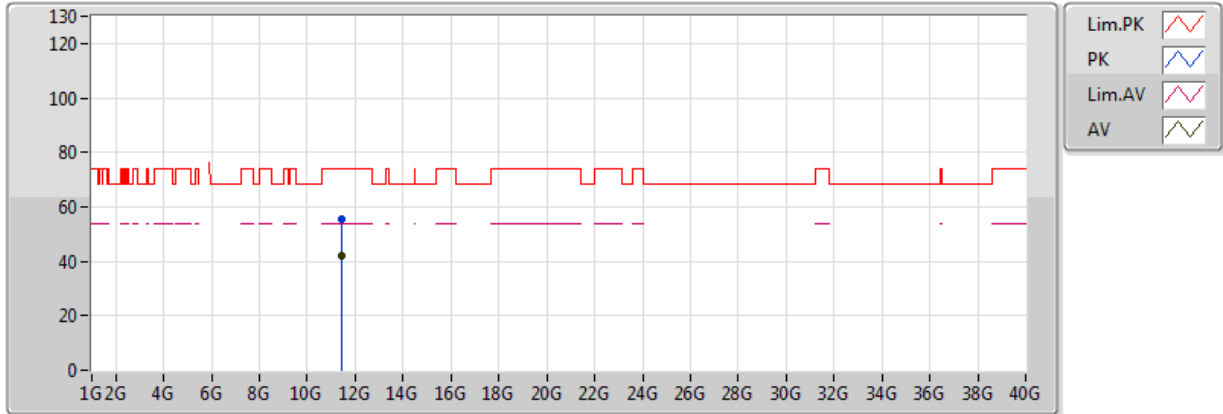## 802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38506G	42.44	54.00	-11.56	16.05	3	V	151	1.50	-
PK	11.4009G	56.21	74.00	-17.79	16.06	3	V	151	1.50	-

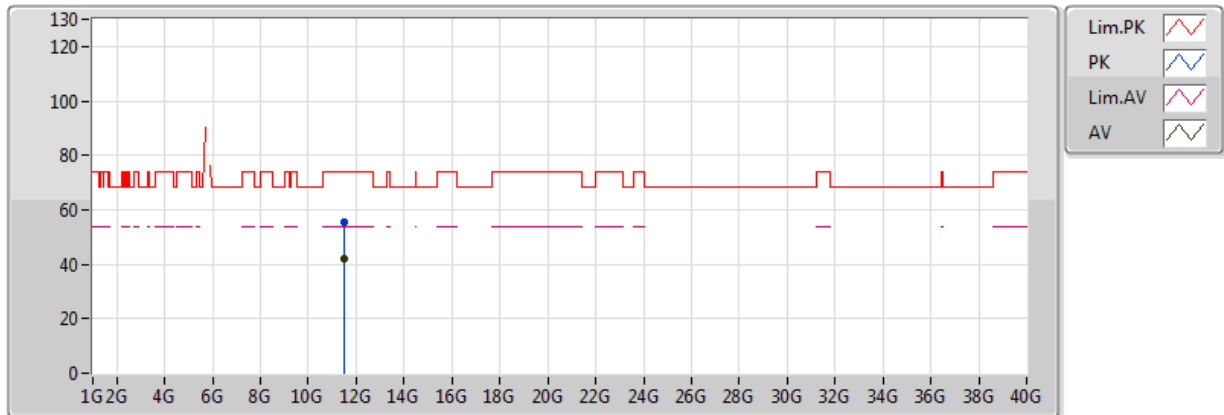## 802.11ac VHT20_Nss1,(MCS0)_4TX

5700MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38512G	42.41	54.00	-11.59	16.05	3	H	222	1.76	-
PK	11.39424G	56.26	74.00	-17.74	16.06	3	H	222	1.76	-

802.11ac VHT20_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX
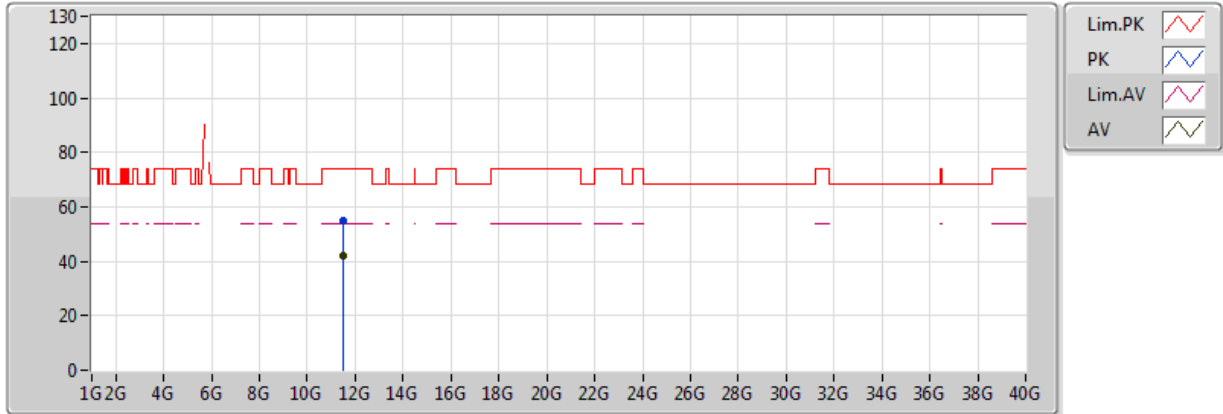

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	Lim.AV
	AV

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42644G	42.38	54.00	-11.62	16.08	3	V	307	1.50	-
PK	11.44054G	56.14	74.00	-17.86	16.09	3	V	307	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX
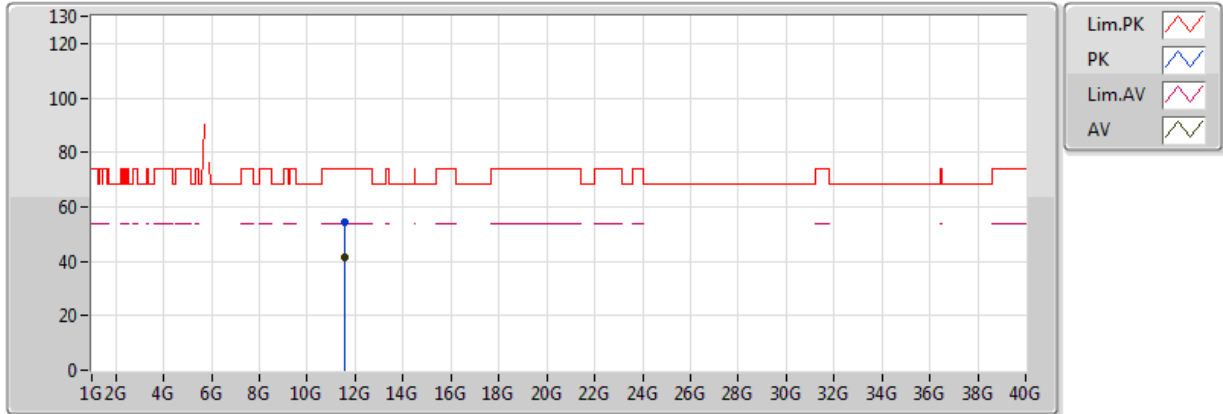
5720MHz Straddle 5.47-5.725GHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圆)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.425G	42.22	54.00	-11.78	16.08	3	H	341	1.34	-
PK	11.42536G	55.34	74.00	-18.66	16.08	3	H	341	1.34	-

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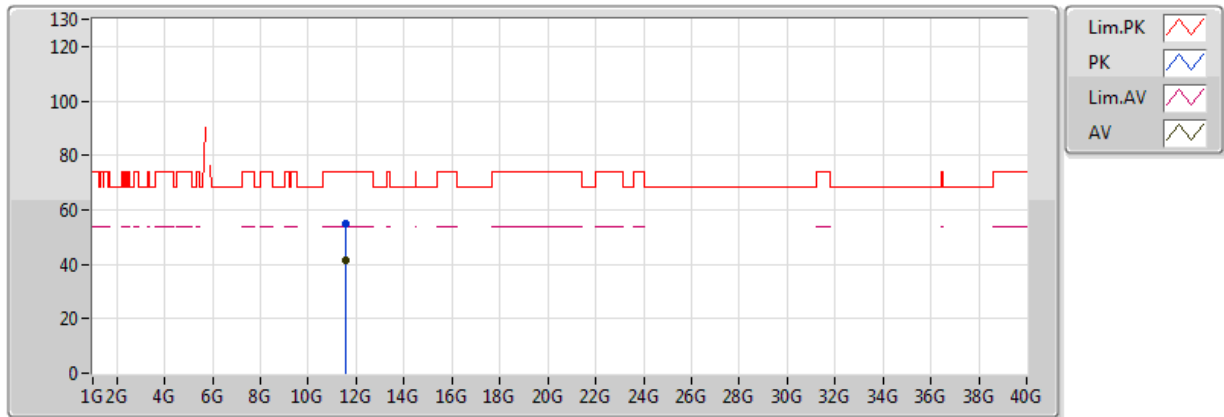## 802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.47644G	41.82	54.00	-12.18	16.11	3	V	338	1.50	-
PK	11.4927G	55.35	74.00	-18.65	16.13	3	V	338	1.50	-

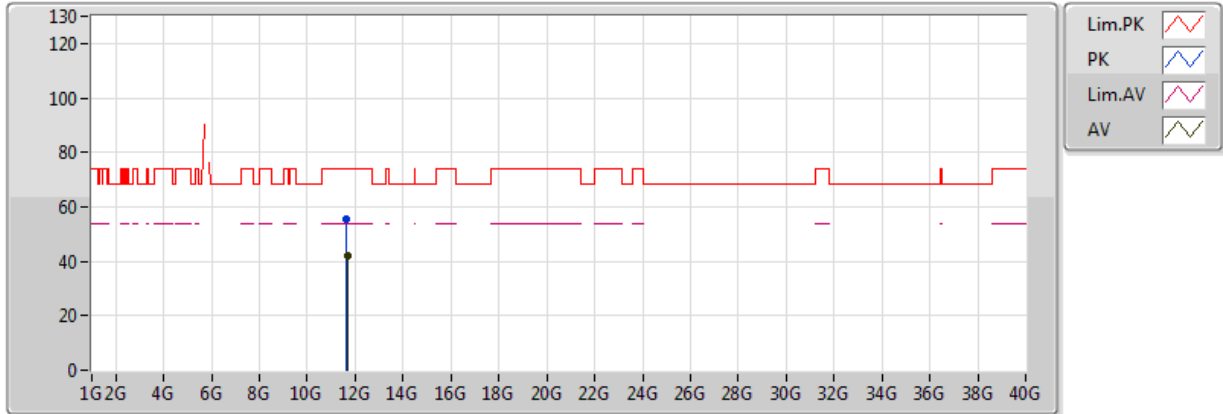## 802.11ac VHT20_Nss1,(MCS0)_4TX

5745MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.47698G	41.88	54.00	-12.12	16.11	3	H	280	2.08	-
PK	11.47896G	55.02	74.00	-18.98	16.12	3	H	280	2.08	-

802.11ac VHT20_Nss1,(MCS0)_4TX
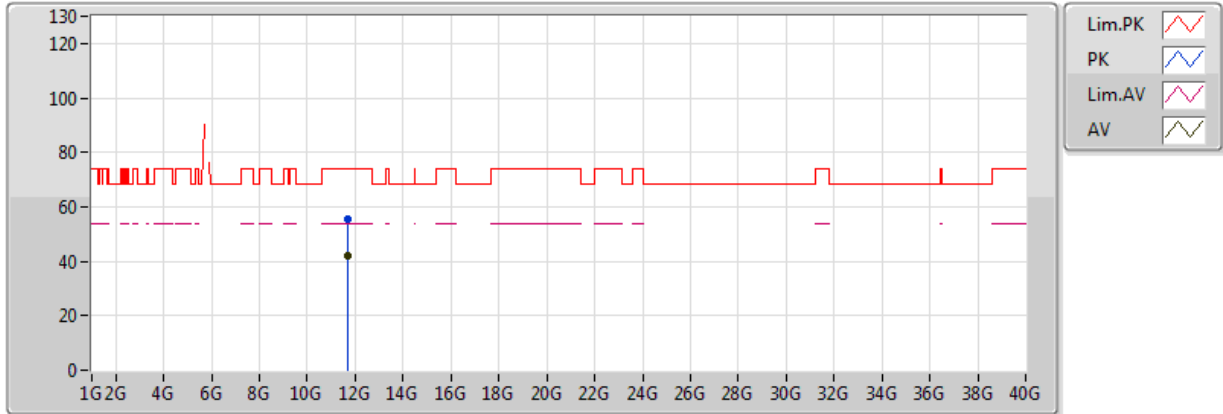
5785MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55578G	41.65	54.00	-12.35	16.17	3	V	280	1.50	-
PK	11.55758G	54.52	74.00	-19.48	16.17	3	V	280	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX
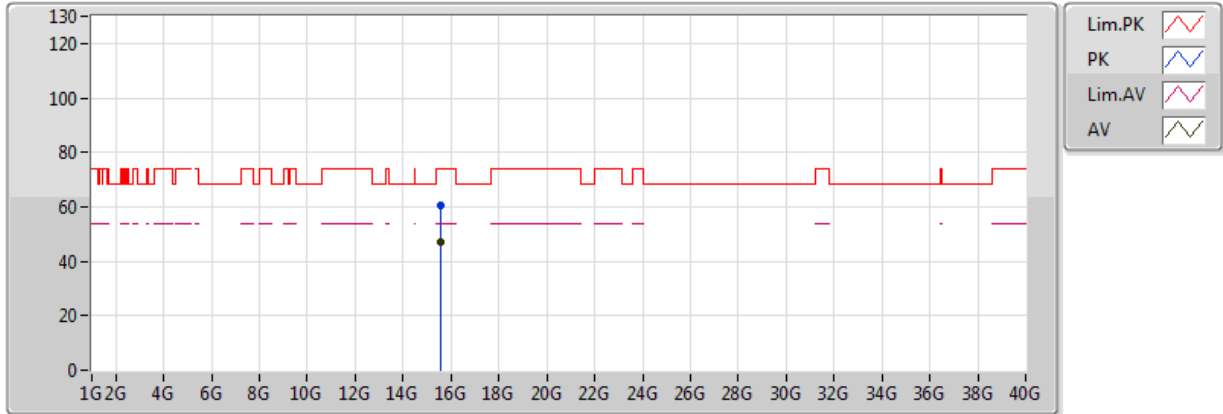
5785MHz_TX


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20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55512G	41.69	54.00	-12.31	16.17	3	H	271	1.84	-
PK	11.55554G	54.72	74.00	-19.28	16.17	3	H	271	1.84	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT20_Nss1,(MCS0)_4TX
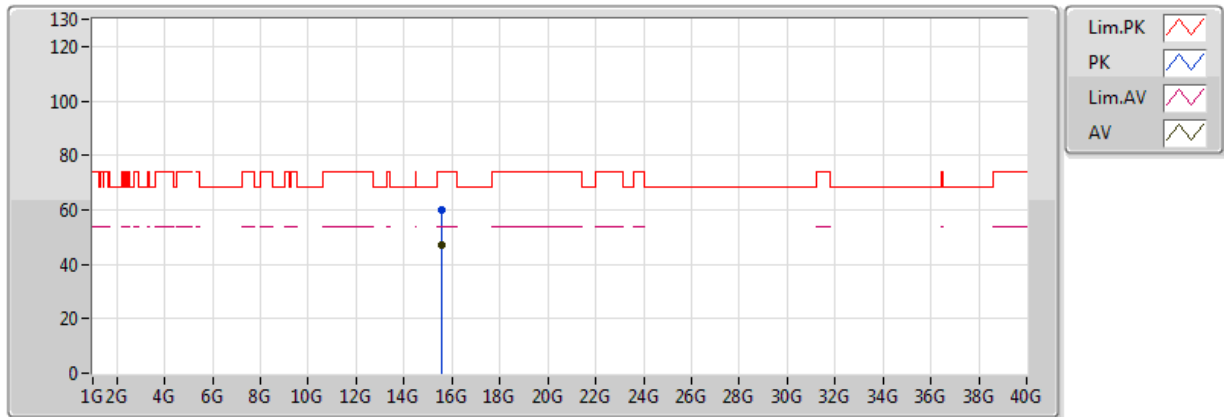
5825MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.6632G	42.03	54.00	-11.97	16.24	3	V	57	1.50	-
PK	11.65486G	55.23	74.00	-18.77	16.23	3	V	57	1.50	-

802.11ac VHT20_Nss1,(MCS0)_4TX
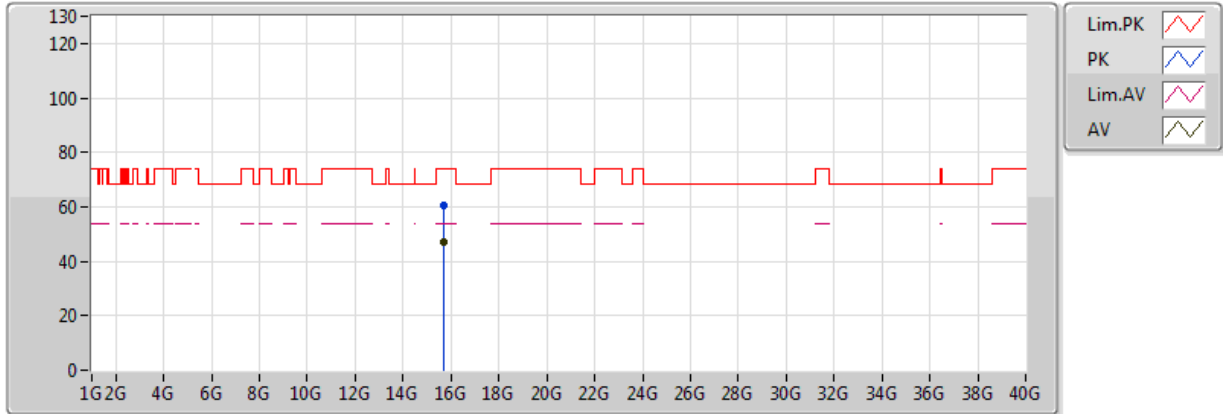
5825MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圆)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.66278G	42.11	54.00	-11.89	16.24	3	H	65	1.60	-
PK	11.66422G	55.44	74.00	-18.56	16.24	3	H	65	1.60	-

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802.11ac VHT40_Nss1,(MCS0)_4TX
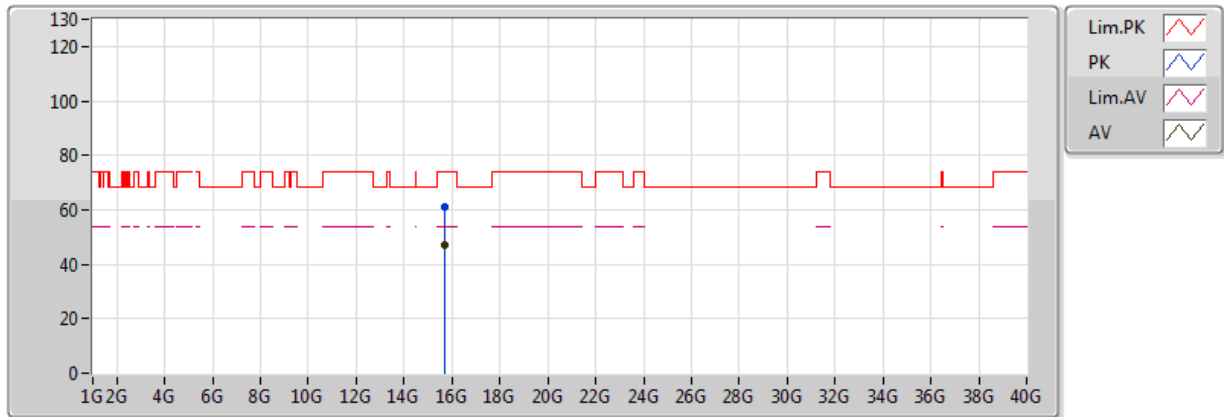
5190MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57696G	47.25	54.00	-6.75	17.83	3	V	186	1.50	-
PK	15.56112G	60.65	74.00	-13.35	17.81	3	V	186	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX
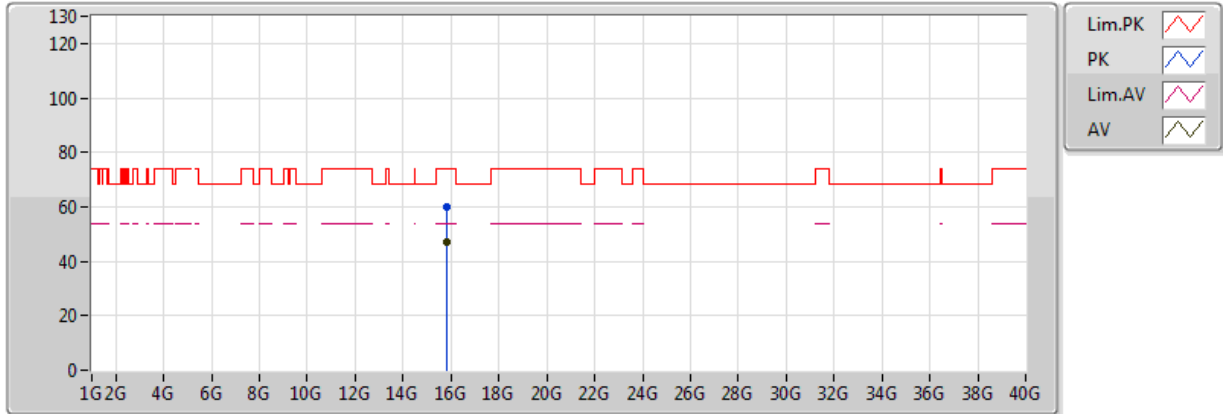
5190MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.55542G	47.23	54.00	-6.77	17.81	3	H	20	2.10	-
PK	15.55722G	60.14	74.00	-13.86	17.81	3	H	20	2.10	-

802.11ac VHT40_Nss1,(MCS0)_4TX
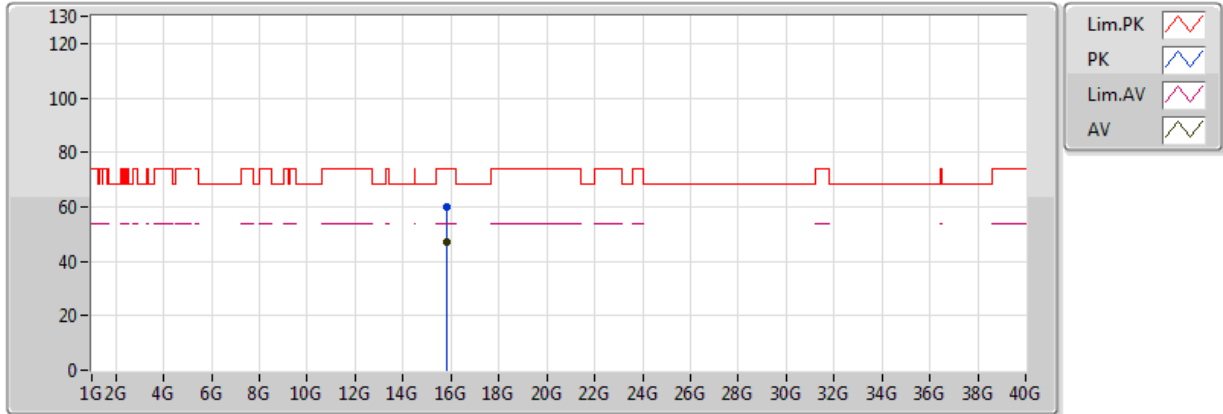
5230MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69444G	47.11	54.00	-6.89	17.92	3	V	266	1.72	-
PK	15.70272G	60.27	74.00	-13.73	17.93	3	V	266	1.72	-

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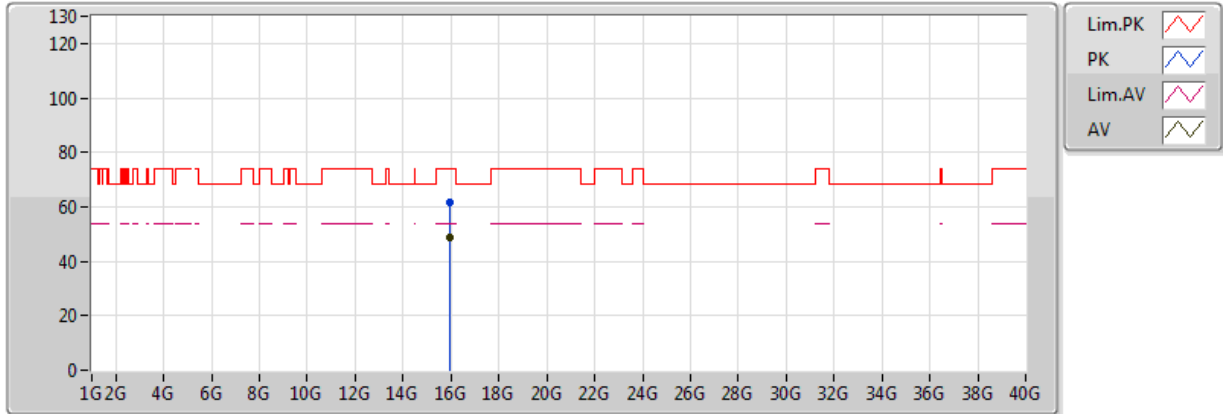
5230MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69378G	47.17	54.00	-6.83	17.92	3	H	330	2.05	-
PK	15.70128G	60.80	74.00	-13.20	17.93	3	H	330	2.05	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX


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20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8244G	47.20	54.00	-6.80	18.03	3	V	110	2.31	-
PK	15.8148G	60.06	74.00	-13.94	18.02	3	V	110	2.31	-

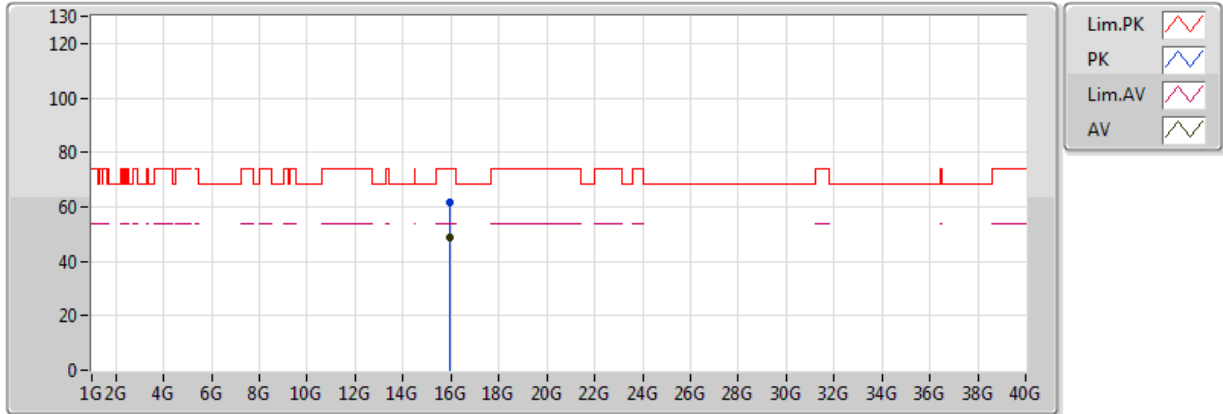## 802.11ac VHT40_Nss1,(MCS0)_4TX

5270MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.82488G	47.06	54.00	-6.94	18.03	3	H	203	2.26	-
PK	15.80454G	60.05	74.00	-13.95	18.01	3	H	203	2.26	-

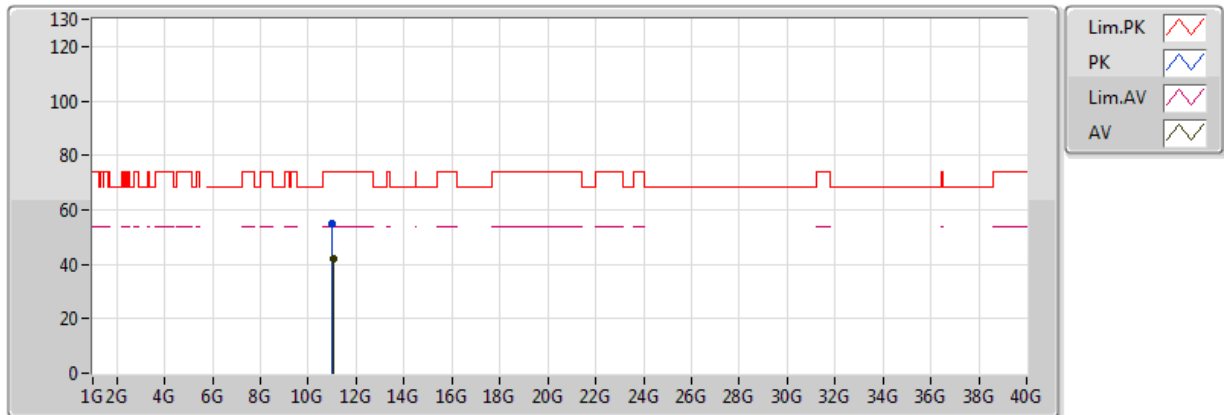## 802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.92154G	48.51	54.00	-5.49	18.11	3	V	224	2.38	-
PK	15.93258G	61.60	74.00	-12.40	18.12	3	V	224	2.38	-

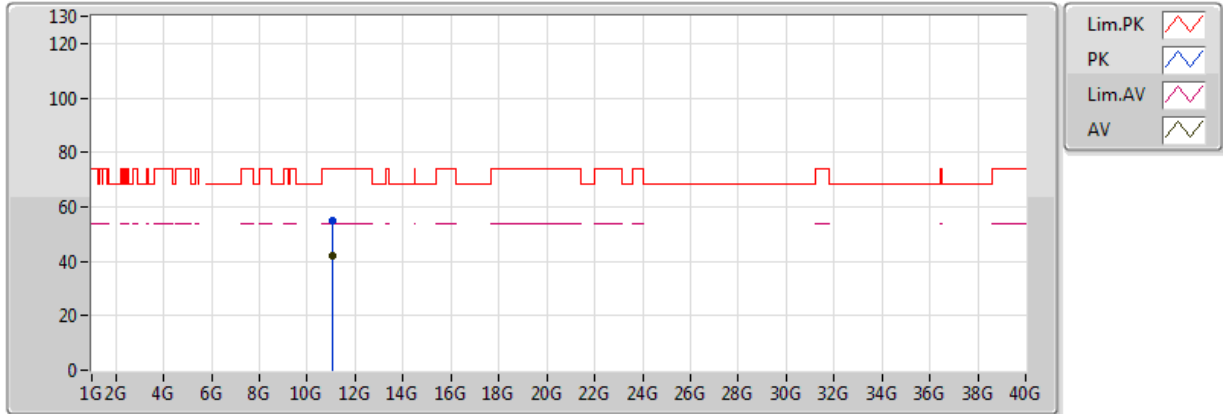## 802.11ac VHT40_Nss1,(MCS0)_4TX

5310MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.92214G	48.47	54.00	-5.53	18.11	3	H	118	2.36	-
PK	15.945G	61.37	74.00	-12.63	18.13	3	H	118	2.36	-

SPORTON INTERNATIONAL INC.   Page No.   : 2083 of 3439
TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010
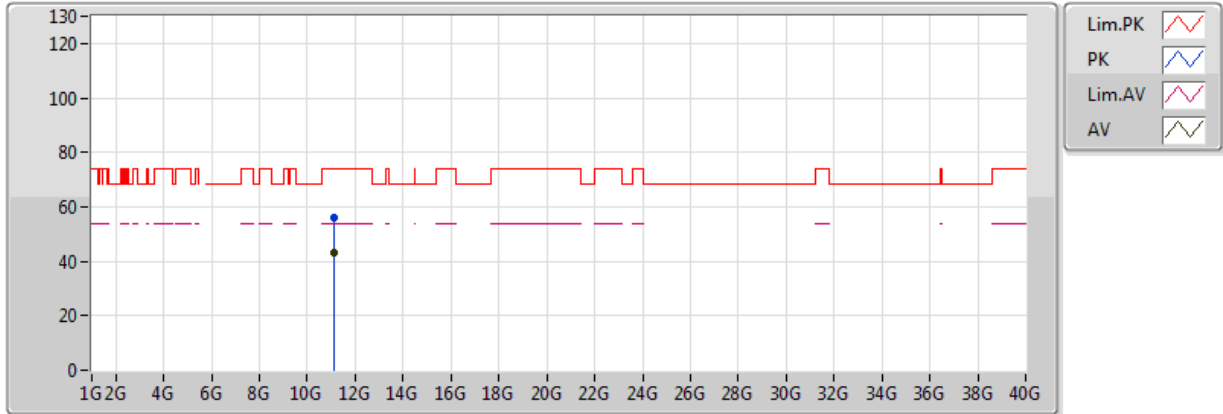
802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02948G	42.11	54.00	-11.89	15.82	3	V	11	1.50	-
PK	11.01982G	55.19	74.00	-18.81	15.81	3	V	11	1.50	-

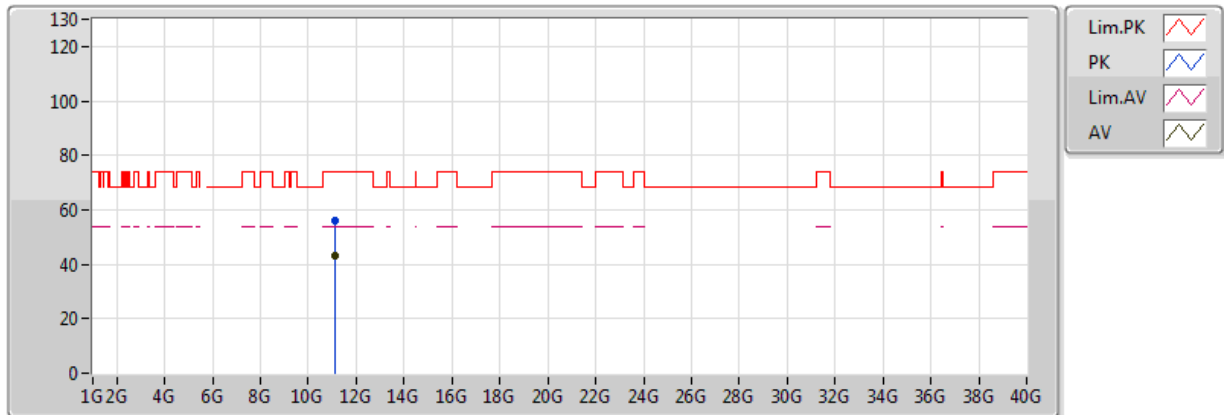## 802.11ac VHT40_Nss1,(MCS0)_4TX

5510MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0338G	42.27	54.00	-11.73	15.82	3	H	249	2.02	-
PK	11.03116G	54.88	74.00	-19.12	15.82	3	H	249	2.02	-

802.11ac VHT40_Nss1,(MCS0)_4TX
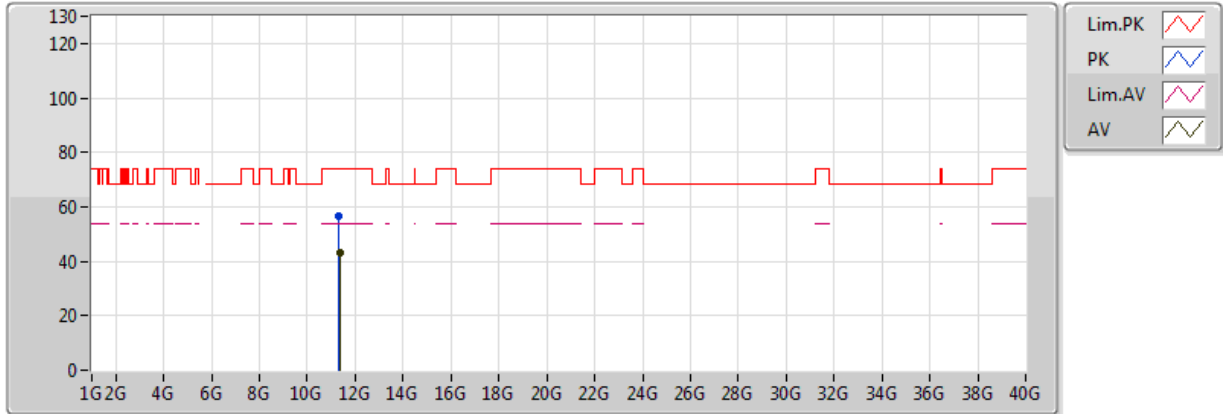
5550MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圆)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.10834G	43.13	54.00	-10.87	15.87	3	V	85	1.07	-
PK	11.10792G	55.98	74.00	-18.02	15.87	3	V	85	1.07	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
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FCC ID: UDX-60064010

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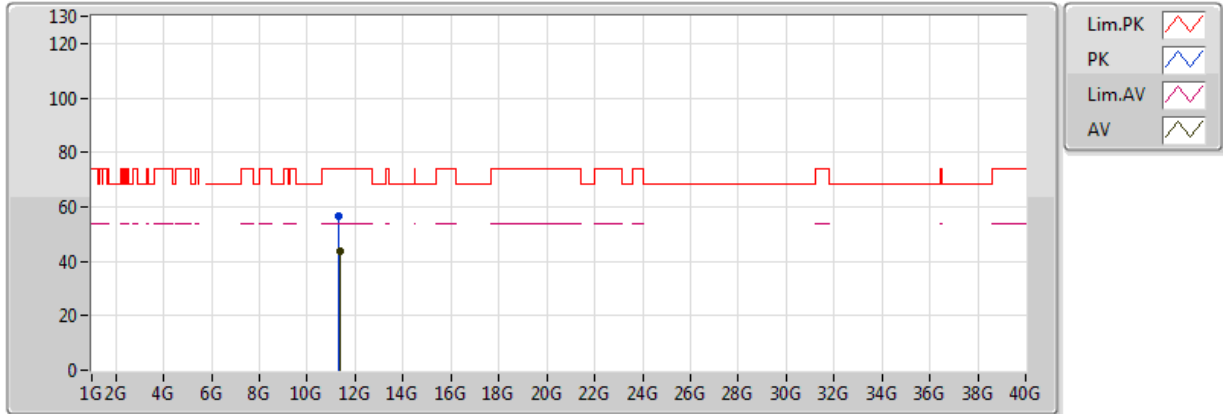## 802.11ac VHT40_Nss1,(MCS0)_4TX

5550MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圆)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1015G	43.06	54.00	-10.94	15.87	3	H	353	1.00	-
PK	11.09868G	56.10	74.00	-17.90	15.87	3	H	353	1.00	-

802.11ac VHT40_Nss1,(MCS0)_4TX
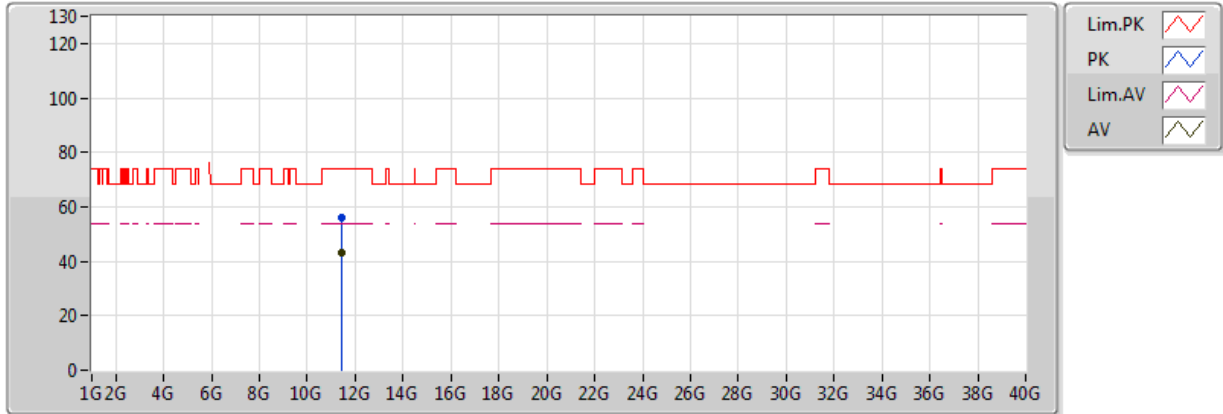
5670MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圆)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3436G	43.34	54.00	-10.66	16.03	3	V	0	1.17	-
PK	11.3292G	56.55	74.00	-17.45	16.02	3	V	0	1.17	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
FAX : 886-3-3270973
FCC ID: UDX-60064010

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802.11ac VHT40_Nss1,(MCS0)_4TX
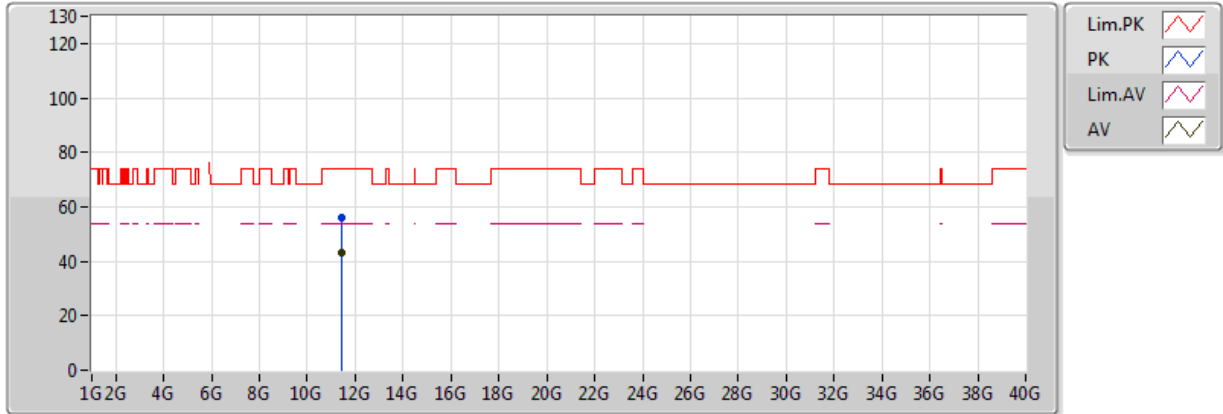
5670MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3409G	43.55	54.00	-10.45	16.02	3	H	51	2.03	-
PK	11.32626G	56.60	74.00	-17.40	16.02	3	H	51	2.03	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
FAX : 886-3-3270973
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802.11ac VHT40_Nss1,(MCS0)_4TX

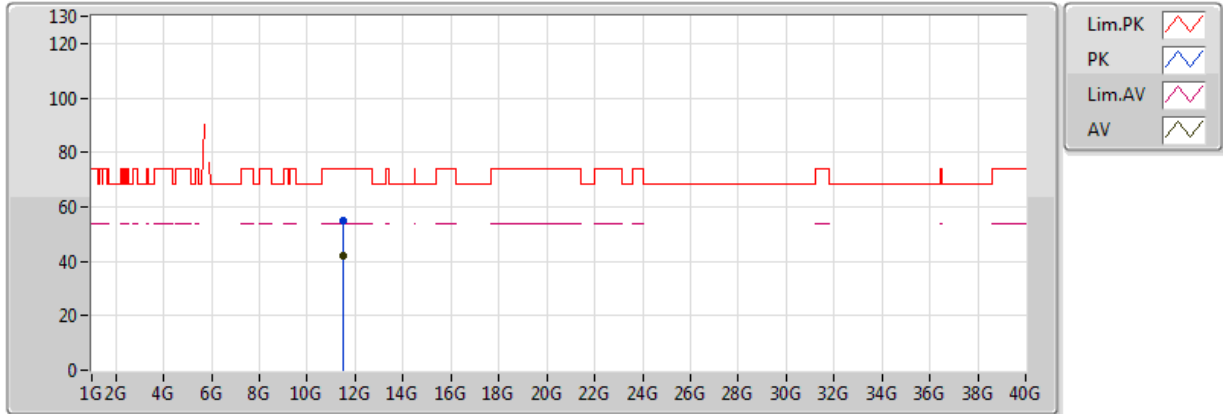## 5710MHz Straddle 5.47-5.725GHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.40902G	43.21	54.00	-10.79	16.07	3	V	289	1.50	-
PK	11.40686G	56.01	74.00	-17.99	16.07	3	V	289	1.50	-

802.11ac VHT40_Nss1,(MCS0)_4TX

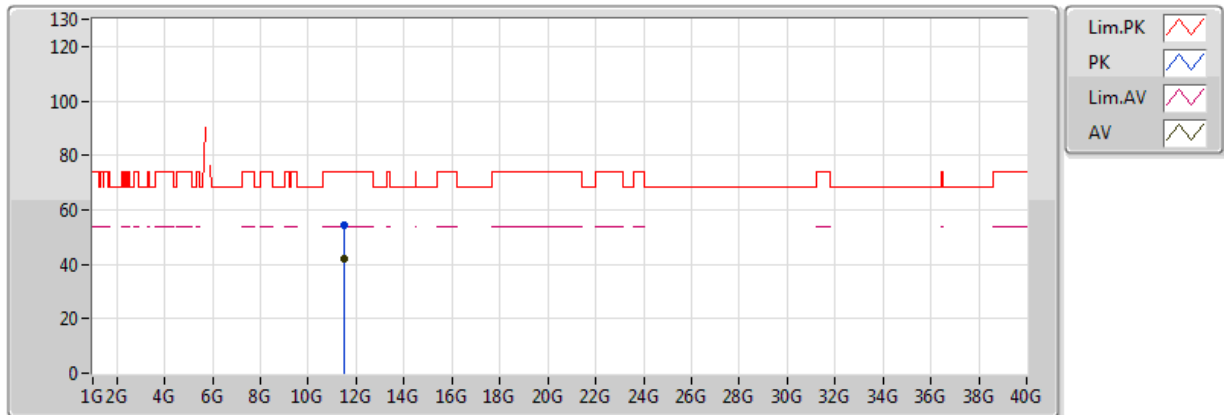## 5710MHz Straddle 5.47-5.725GHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41268G	43.14	54.00	-10.86	16.07	3	H	137	2.20	-
PK	11.40728G	56.23	74.00	-17.77	16.07	3	H	137	2.20	-

802.11ac VHT40_Nss1,(MCS0)_4TX
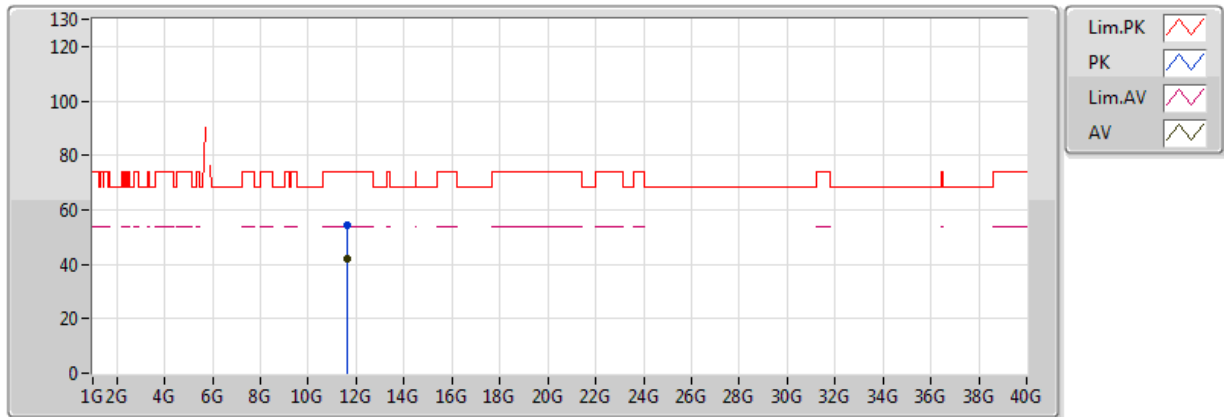
5755MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.495G	41.82	54.00	-12.18	16.13	3	V	192	2.94	-
PK	11.5082G	54.71	74.00	-19.29	16.14	3	V	192	2.94	-

802.11ac VHT40_Nss1,(MCS0)_4TX
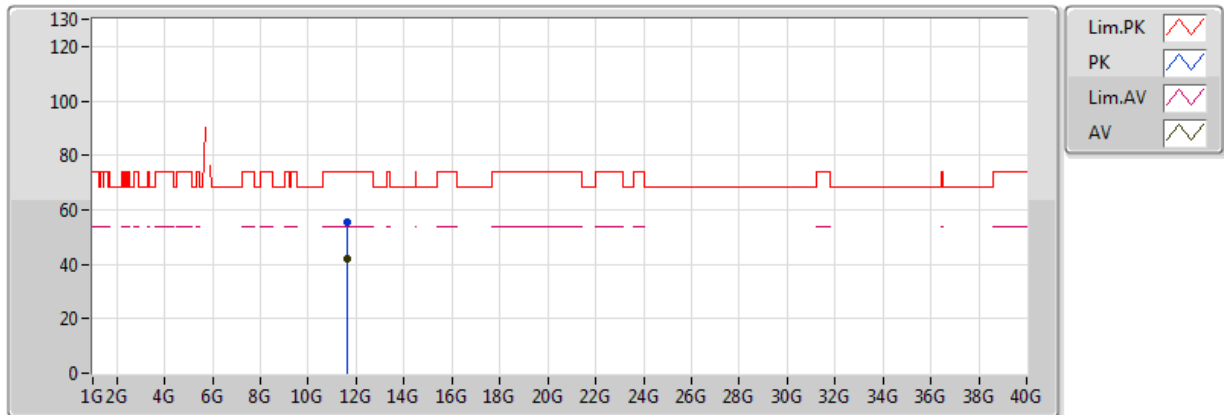
5755MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.495G	42.04	54.00	-11.96	16.13	3	H	3	2.28	-
PK	11.50496G	54.47	74.00	-19.53	16.13	3	H	3	2.28	-

SPORTON INTERNATIONAL INC.
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FAX : 886-3-3270973
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802.11ac VHT40_Nss1,(MCS0)_4TX
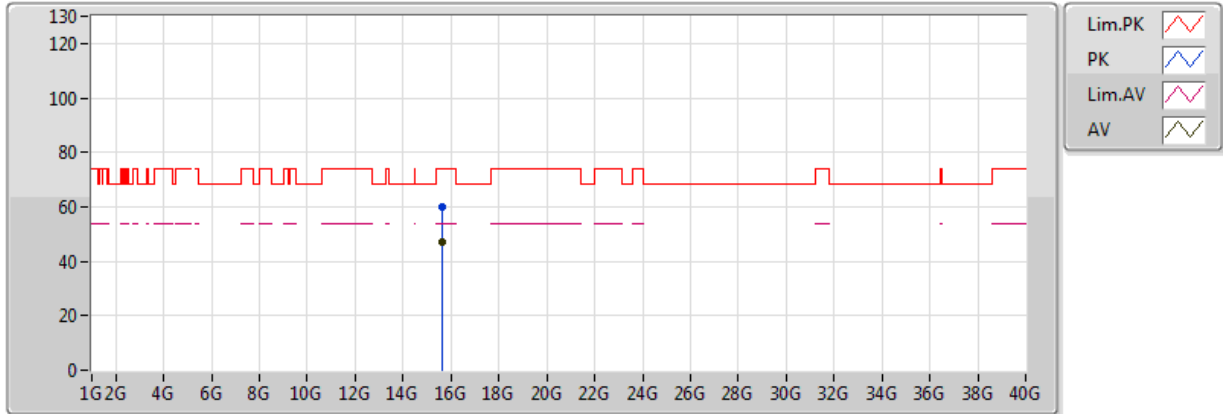
5795MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.60344G	42.18	54.00	-11.82	16.20	3	V	84	2.91	-
PK	11.60194G	54.51	74.00	-19.49	16.20	3	V	84	2.91	-

802.11ac VHT40_Nss1,(MCS0)_4TX
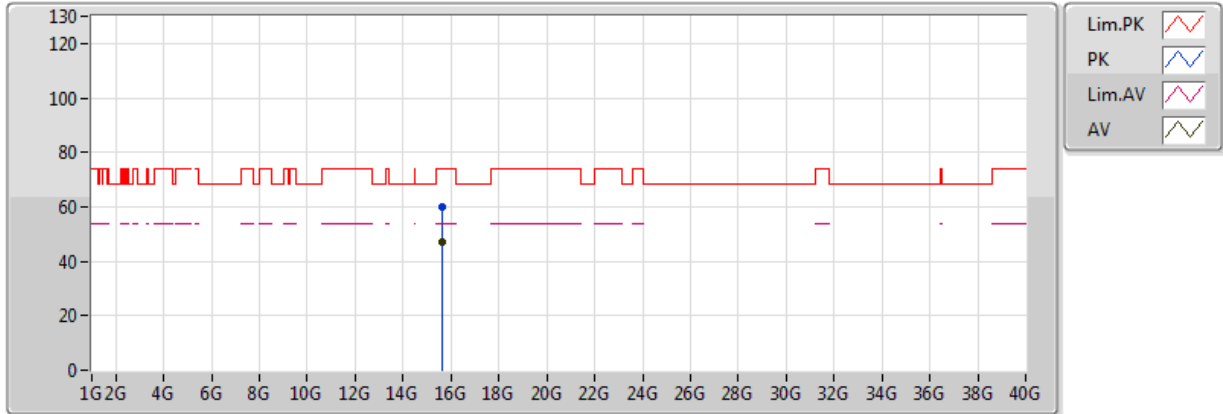
5795MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.60494G	42.24	54.00	-11.76	16.20	3	H	339	1.56	-
PK	11.59384G	55.45	74.00	-18.55	16.19	3	H	339	1.56	-

802.11ac VHT80_Nss1,(MCS0)_4TX
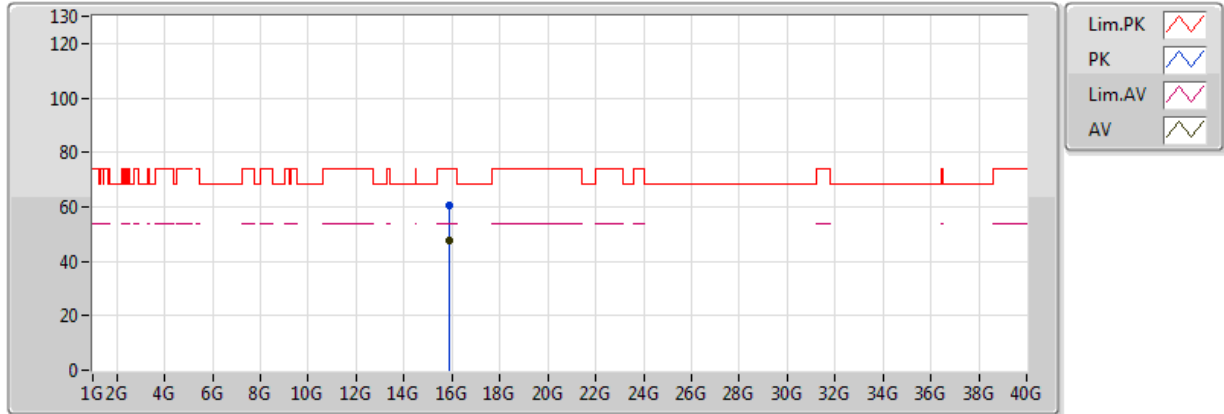
5210MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6216G	46.96	54.00	-7.04	17.86	3	V	0	1.51	-
PK	15.62658G	60.07	74.00	-13.93	17.87	3	V	0	1.51	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圆)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62202G	47.01	54.00	-6.99	17.86	3	H	228	1.80	-
PK	15.62268G	59.86	74.00	-14.14	17.86	3	H	228	1.80	-

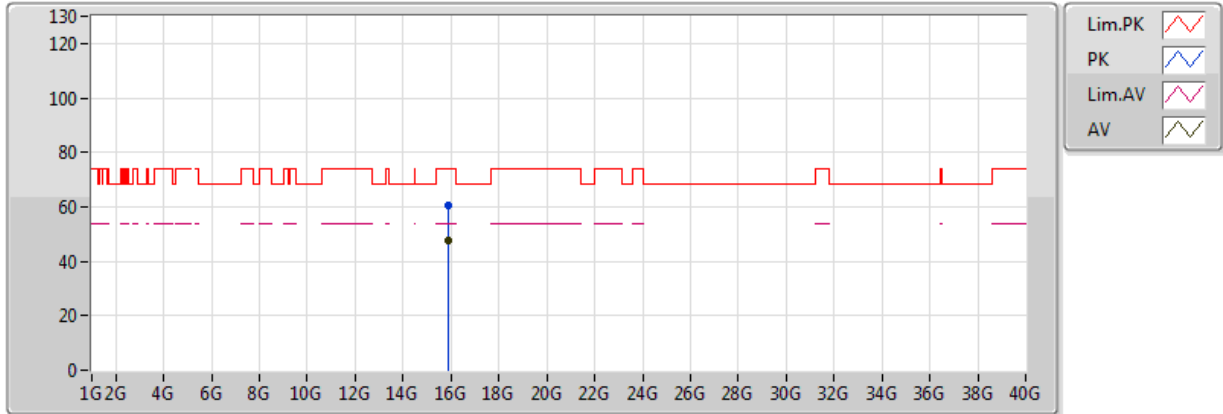## 802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87036G	47.45	54.00	-6.55	18.06	3	V	330	1.50	-
PK	15.88242G	60.50	74.00	-13.50	18.07	3	V	330	1.50	-

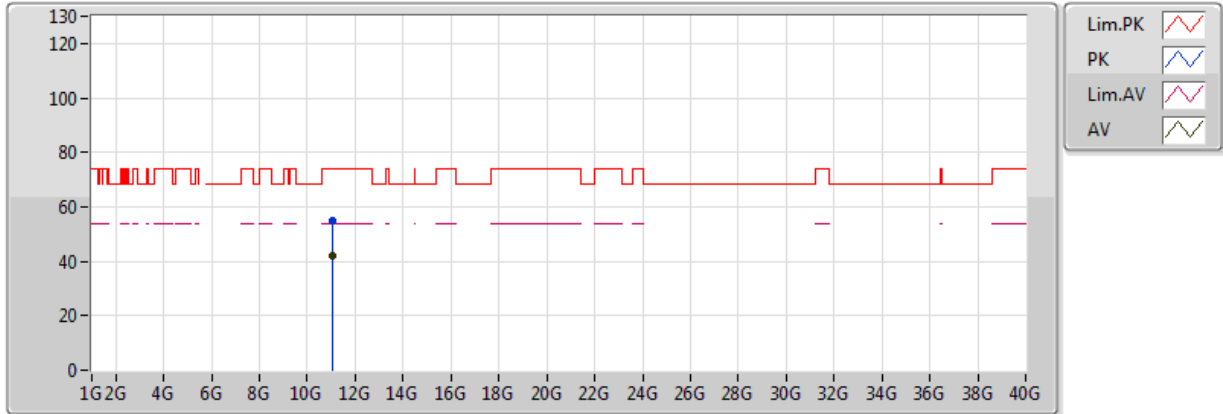## 802.11ac VHT80_Nss1,(MCS0)_4TX
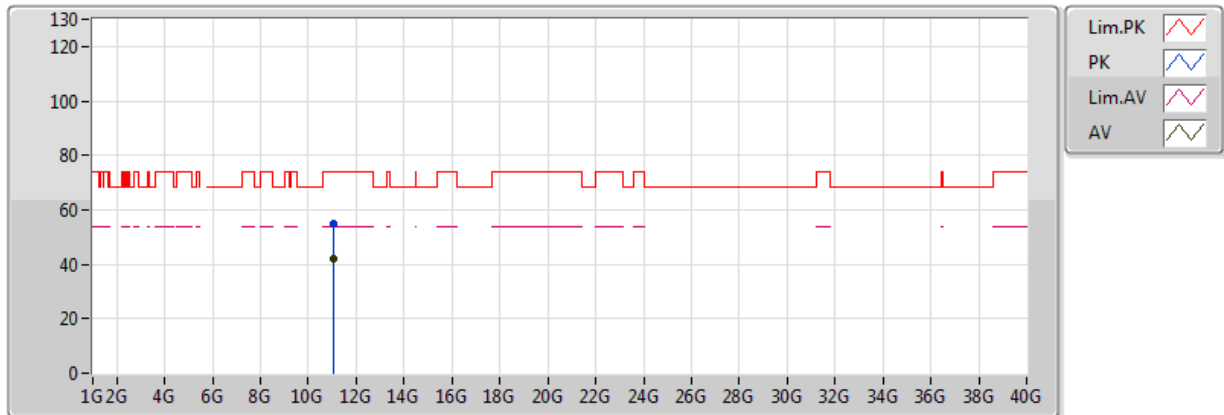
5290MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.85572G	47.52	54.00	-6.48	18.05	3	H	299	1.06	-
PK	15.86178G	60.24	74.00	-13.76	18.06	3	H	299	1.06	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
FAX : 886-3-3270973
FCC ID: UDX-60064010

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802.11ac VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
Type										
AV	11.0459G	42.25	54.00	-11.75	15.83	3	V	240	1.49	-
PK	11.04794G	55.01	74.00	-18.99	15.83	3	V	240	1.49	-

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

802.11ac VHT80_Nss1,(MCS0)_4TX
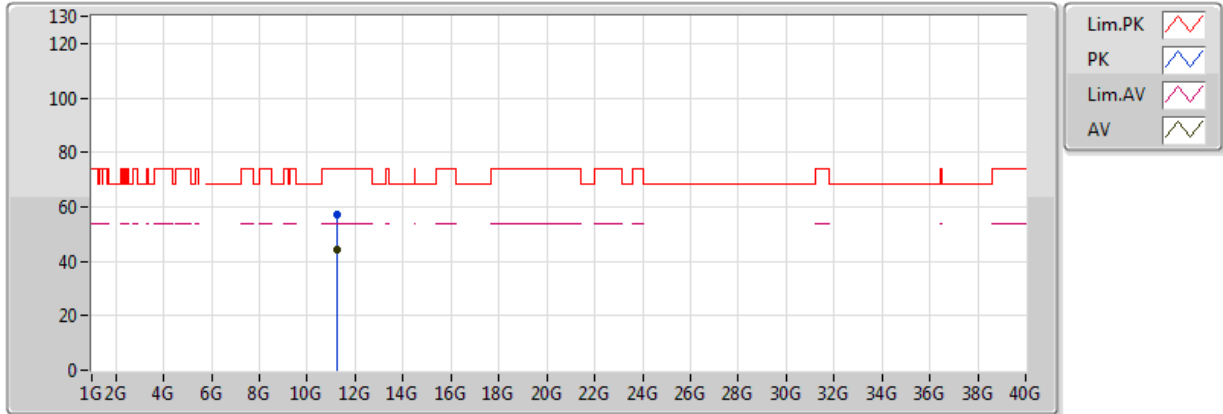
5530MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圆)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.04812G	42.05	54.00	-11.95	15.83	3	H	57	1.18	-
PK	11.05256G	54.97	74.00	-19.03	15.83	3	H	57	1.18	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

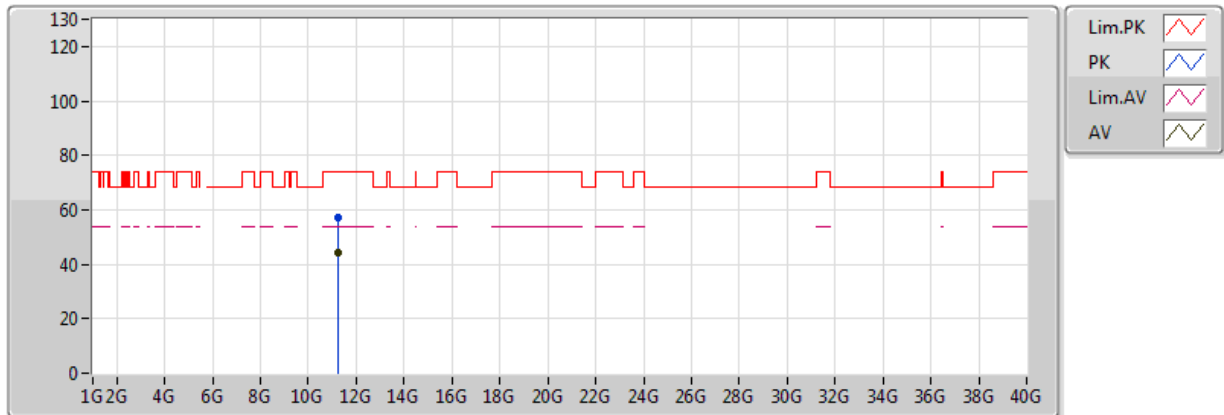
	Lim.PK
	PK
	Lim.AV
	AV

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.2323G	44.35	54.00	-9.65	15.95	3	V	97	2.72	-
PK	11.23476G	57.06	74.00	-16.94	15.95	3	V	97	2.72	-

802.11ac VHT80_Nss1,(MCS0)_4TX
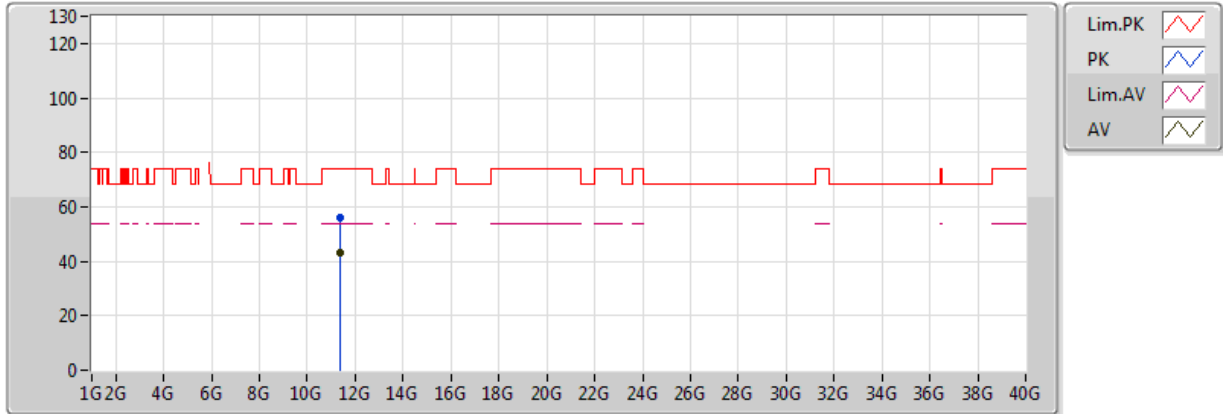
5610MHz_TX


```
20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小圓)Skynet-DTO
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.2281G	44.04	54.00	-9.96	15.95	3	H	116	1.38	-
PK	11.23272G	57.12	74.00	-16.88	15.95	3	H	116	1.38	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

20170817
EUT X_4TX
Setting 25
04-E-2
FSP(100080)
(Omni/小\圓)Skynet-DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.365G	43.33	54.00	-10.67	16.04	3	V	321	1.47	-
PK	11.37148G	56.26	74.00	-17.74	16.05	3	V	321	1.47	-