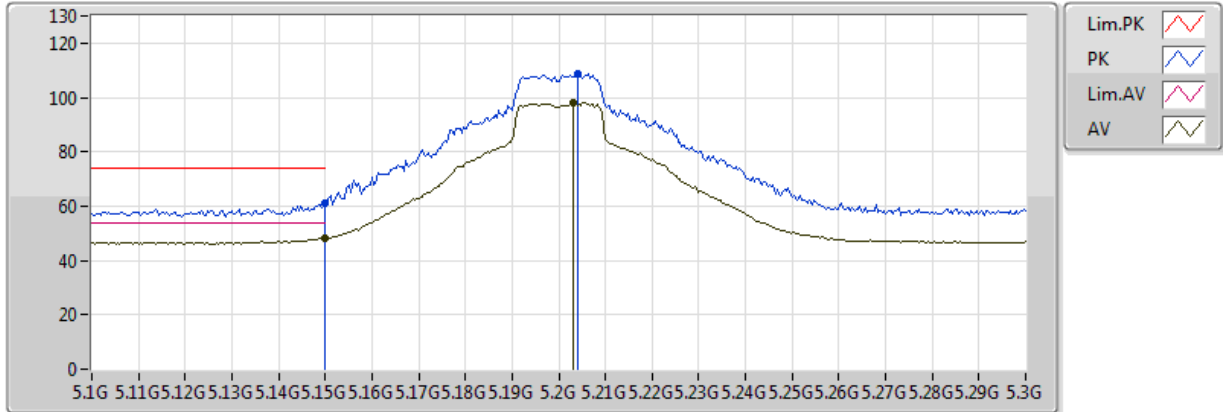## 802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TX
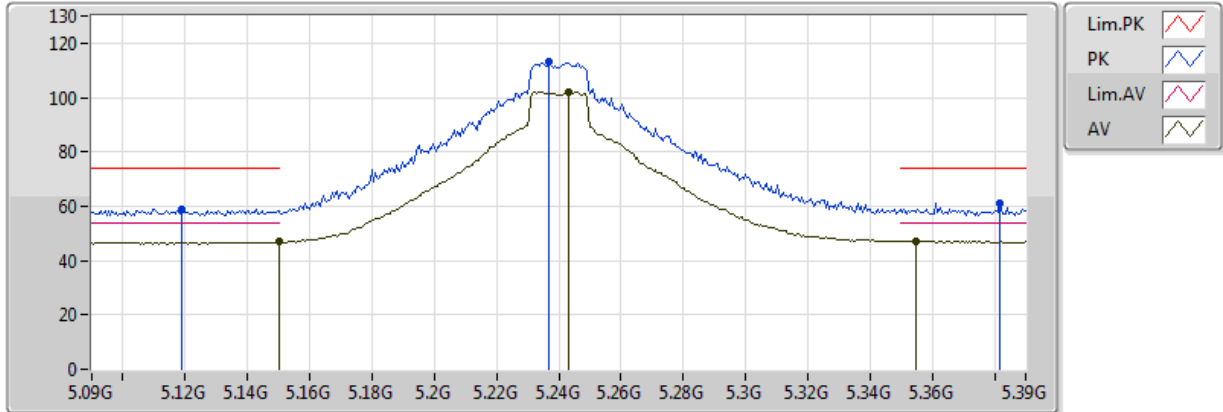


```
20170720
EUT X 1TX
Setting 27
02-R-1-10
FSU
Scan Radio
```

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	48.41	54.00	-5.59	9.03	3	H	198	2.86	-
AV	5.2032G	97.92	Inf	-Inf	9.17	3	H	198	2.86	-
PK	5.149995G	60.91	74.00	-13.09	9.03	3	H	198	2.86	-
PK	5.204G	108.88	Inf	-Inf	9.17	3	H	198	2.86	-

802.11ac VHT20_Nss1,(MCS0)_1TX
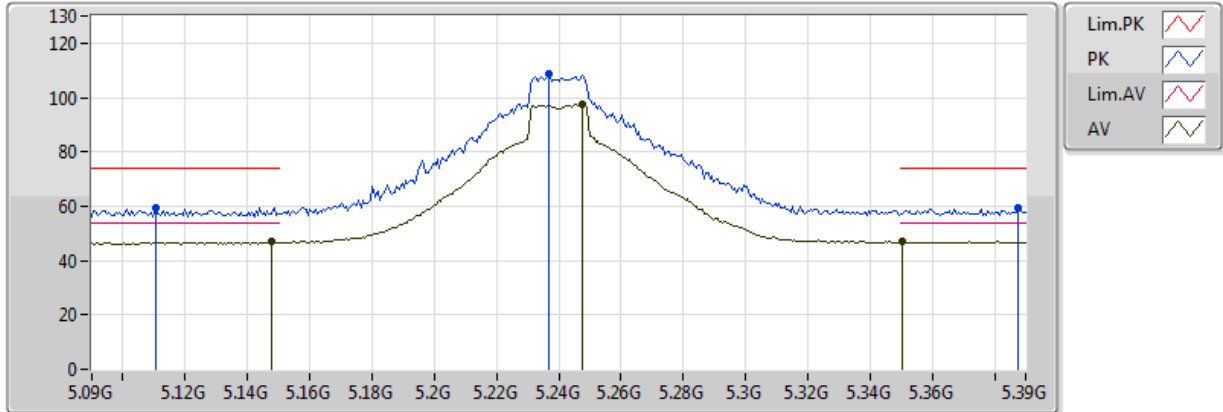
5240MHz_TX


```
20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

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	46.88	54.00	-7.12	9.03	3	V	151	2.63	-
AV	5.243G	102.04	Inf	-Inf	9.24	3	V	151	2.63	-
AV	5.3546G	47.20	54.00	-6.80	9.44	3	V	151	2.63	-
PK	5.1188G	58.86	74.00	-15.14	8.96	3	V	151	2.63	-
PK	5.237G	113.39	Inf	-Inf	9.23	3	V	151	2.63	-
PK	5.3816G	61.05	74.00	-12.95	9.49	3	V	151	2.63	-

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802.11ac VHT20_Nss1,(MCS0)_1TX
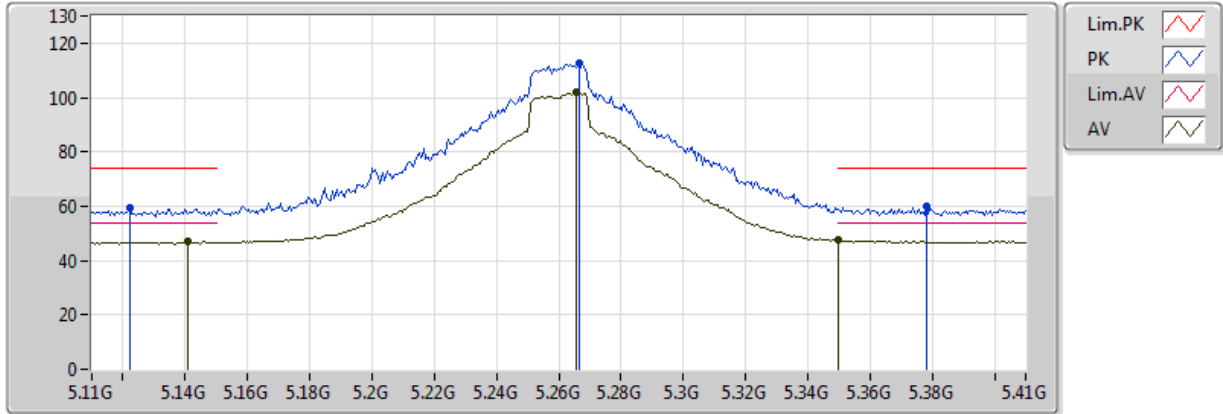
5240MHz_TX


```
20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

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	46.84	54.00	-7.16	9.03	3	H	33	2.83	-
AV	5.2478G	97.34	Inf	-Inf	9.25	3	H	33	2.83	-
AV	5.3504G	46.85	54.00	-7.15	9.44	3	H	33	2.83	-
PK	5.1104G	59.64	74.00	-14.36	8.94	3	H	33	2.83	-
PK	5.237G	108.74	Inf	-Inf	9.23	3	H	33	2.83	-
PK	5.3876G	59.51	74.00	-14.49	9.50	3	H	33	2.83	-

802.11ac VHT20_Nss1,(MCS0)_1TX
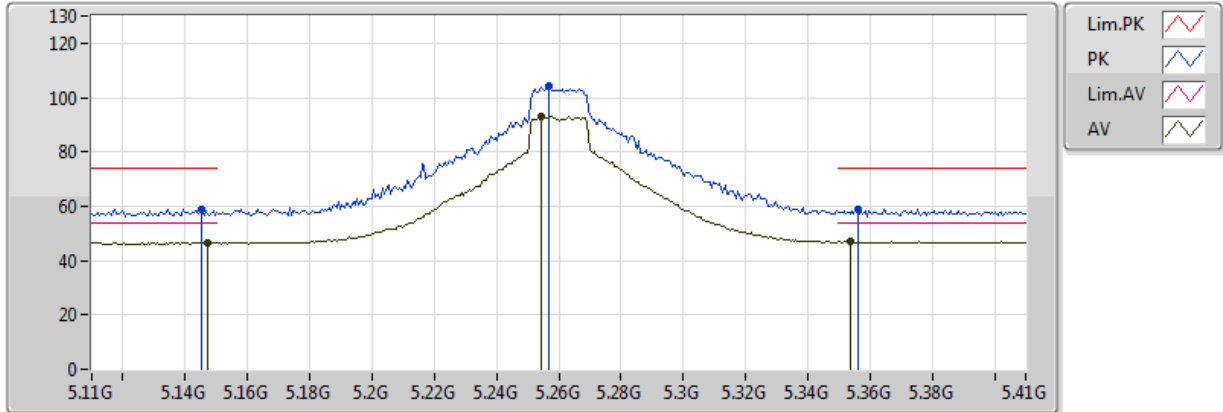
5260MHz_TX

20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1406G	46.87	54.00	-7.13	9.01	3	V	148	2.83	-
AV	5.2654G	101.80	Inf	-Inf	9.28	3	V	148	2.83	-
AV	5.350005G	47.37	54.00	-6.63	9.44	3	V	148	2.83	-
PK	5.122G	59.23	74.00	-14.77	8.96	3	V	148	2.83	-
PK	5.2666G	112.62	Inf	-Inf	9.29	3	V	148	2.83	-
PK	5.3782G	59.96	74.00	-14.04	9.48	3	V	148	2.83	-

802.11ac VHT20_Nss1,(MCS0)_1TX
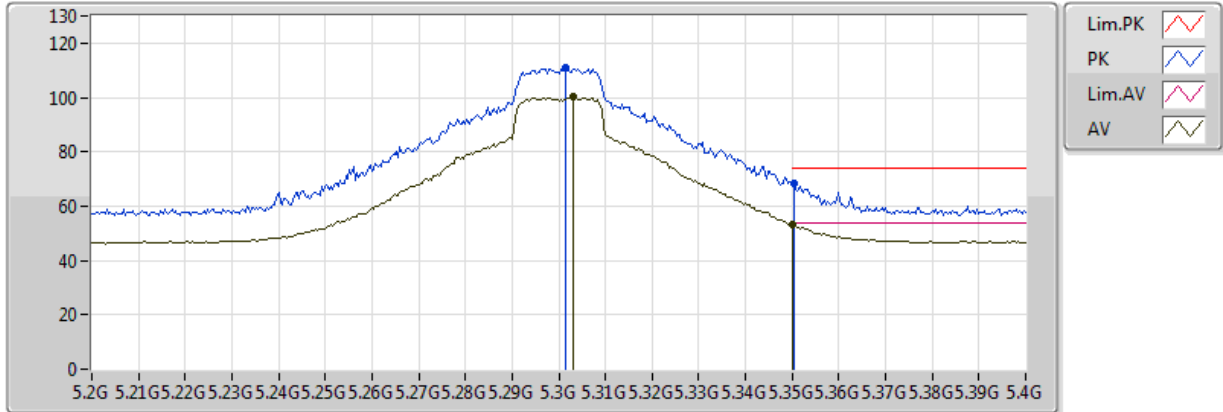
5260MHz_TX


```
20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

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	46.57	54.00	-7.43	9.03	3	H	299	1.09	-
AV	5.2546G	93.01	Inf	-Inf	9.26	3	H	299	1.09	-
AV	5.3536G	47.06	54.00	-6.94	9.44	3	H	299	1.09	-
PK	5.1454G	58.90	74.00	-15.10	9.02	3	H	299	1.09	-
PK	5.257G	104.15	Inf	-Inf	9.27	3	H	299	1.09	-
PK	5.356G	58.80	74.00	-15.20	9.45	3	H	299	1.09	-

802.11ac VHT20_Nss1,(MCS0)_1TX
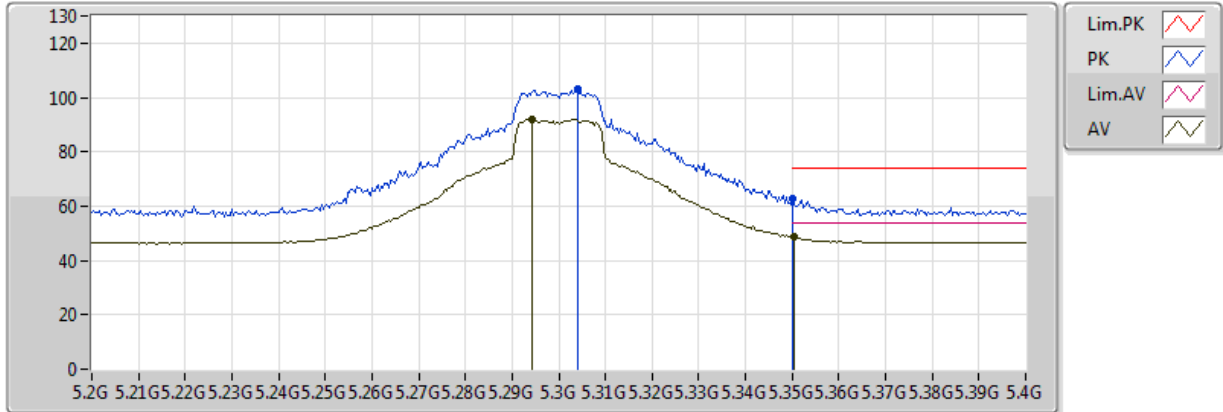
5300MHz_TX


```
20170720
EUT X 1TX
Setting 26
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3032G	100.10	Inf	-Inf	9.36	3	V	184	1.91	-
AV	5.350005G	53.10	54.00	-0.90	9.44	3	V	184	1.91	-
PK	5.3016G	110.73	Inf	-Inf	9.35	3	V	184	1.91	-
PK	5.3504G	68.38	74.00	-5.62	9.44	3	V	184	1.91	-

802.11ac VHT20_Nss1,(MCS0)_1TX
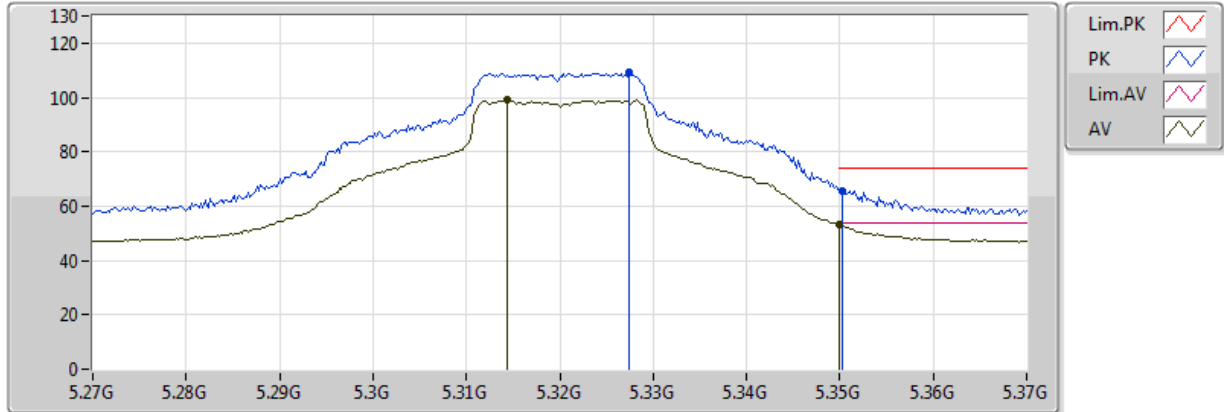
5300MHz_TX


```
20170720
EUT X 1TX
Setting 26
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2944G	91.88	Inf	-Inf	9.34	3	H	143	1.01	-
AV	5.3504G	48.51	54.00	-5.49	9.44	3	H	143	1.01	-
PK	5.304G	102.83	Inf	-Inf	9.36	3	H	143	1.01	-
PK	5.350005G	62.97	74.00	-11.03	9.44	3	H	143	1.01	-

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FCC ID: UDX-60064010

802.11ac VHT20_Nss1,(MCS0)_1TX
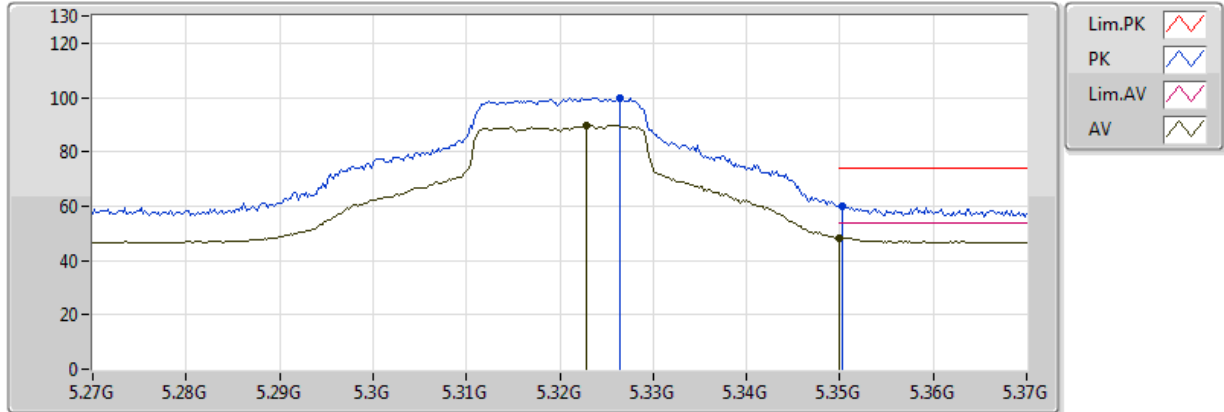
5320MHz_TX


```
20170720
EUT X 1TX
Setting 19.5
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3144G	98.98	Inf	-Inf	9.37	3	V	298	2.55	-
AV	5.350005G	53.11	54.00	-0.89	9.44	3	V	298	2.55	-
PK	5.3274G	109.02	Inf	-Inf	9.40	3	V	298	2.55	-
PK	5.3502G	65.59	74.00	-8.41	9.44	3	V	298	2.55	-

802.11ac VHT20_Nss1,(MCS0)_1TX
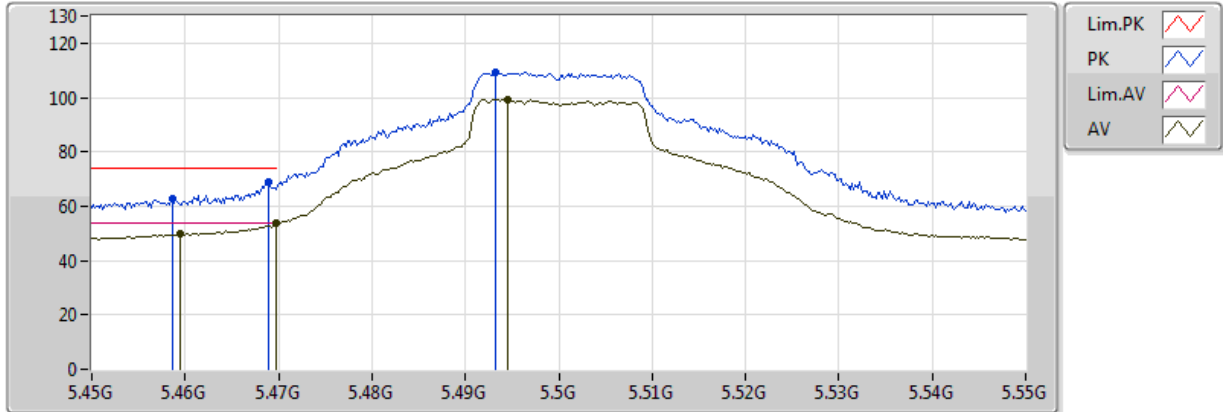
5320MHz_TX

20170720
EUT X 1TX
Setting 19.5
02-R-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3228G	89.68	Inf	-Inf	9.39	3	H	144	1.09	-
AV	5.350005G	48.22	54.00	-5.78	9.44	3	H	144	1.09	-
PK	5.3264G	99.85	Inf	-Inf	9.39	3	H	144	1.09	-
PK	5.3502G	59.87	74.00	-14.13	9.44	3	H	144	1.09	-

802.11ac VHT20_Nss1,(MCS0)_1TX
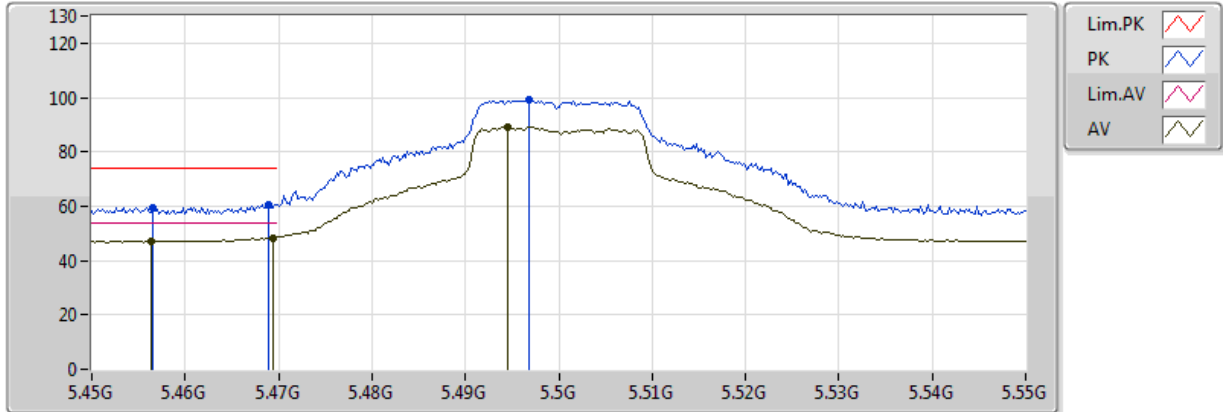
5500MHz_TX


```
20170720
EUT X 1TX
Setting 19
02-R-1-10
FSU
Scan Radio
```

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	49.62	54.00	-4.38	9.68	3	V	180	2.60	-
AV	5.4698G	53.55	54.00	-0.45	9.71	3	V	180	2.60	-
AV	5.4946G	99.38	Inf	-Inf	9.78	3	V	180	2.60	-
PK	5.4586G	62.53	74.00	-11.47	9.68	3	V	180	2.60	-
PK	5.469G	69.12	74.00	-4.88	9.71	3	V	180	2.60	-
PK	5.4932G	109.10	Inf	-Inf	9.77	3	V	180	2.60	-

802.11ac VHT20_Nss1,(MCS0)_1TX
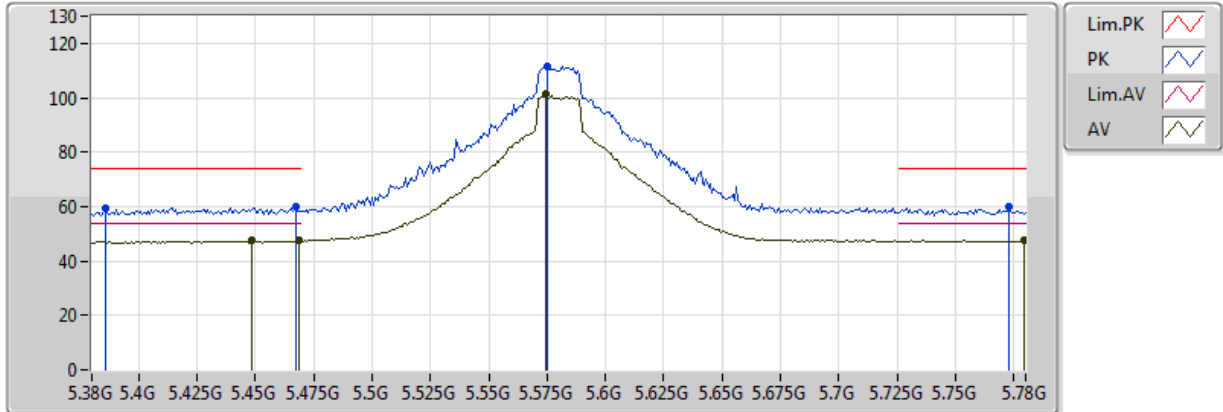
5500MHz_TX

20170720
EUT X 1TX
Setting 19
02-R-1-10
FSU
Scan Radio

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	47.29	54.00	-6.71	9.67	3	H	138	1.58	-
AV	5.4694G	48.40	54.00	-5.60	9.71	3	H	138	1.58	-
AV	5.4946G	89.21	Inf	-Inf	9.78	3	H	138	1.58	-
PK	5.4566G	59.58	74.00	-14.42	9.67	3	H	138	1.58	-
PK	5.469G	60.64	74.00	-13.36	9.71	3	H	138	1.58	-
PK	5.4968G	99.01	Inf	-Inf	9.78	3	H	138	1.58	-

802.11ac VHT20_Nss1,(MCS0)_1TX
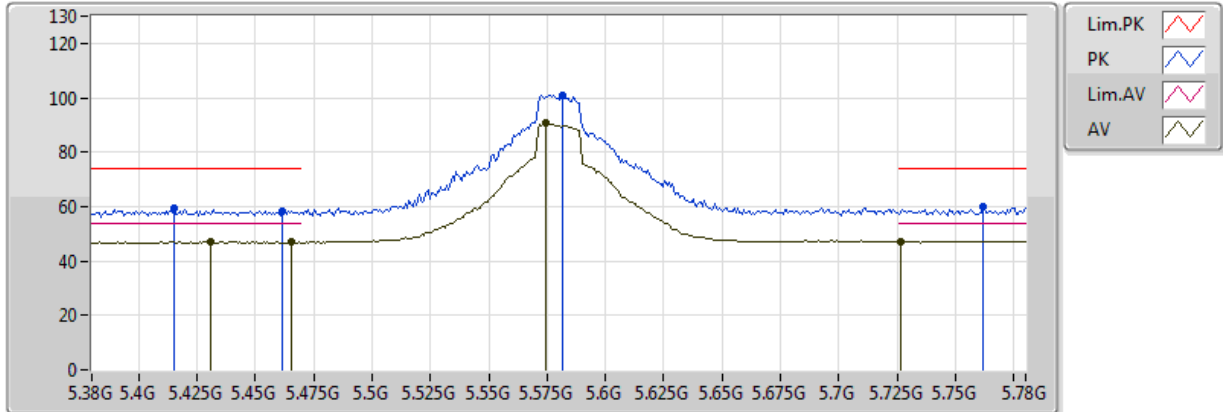
5580MHz_TX


```
20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4488G	47.38	54.00	-6.62	9.65	3	V	329	1.70	-
AV	5.4688G	47.47	54.00	-6.53	9.71	3	V	329	1.70	-
AV	5.5744G	101.15	Inf	-Inf	9.86	3	V	329	1.70	-
AV	5.7792G	47.44	54.00	-6.56	9.92	3	V	329	1.70	-
PK	5.3856G	59.45	74.00	-14.55	9.50	3	V	329	1.70	-
PK	5.4672G	60.05	74.00	-13.95	9.70	3	V	329	1.70	-
PK	5.5752G	111.68	Inf	-Inf	9.86	3	V	329	1.70	-
PK	5.7728G	59.73	74.00	-14.27	9.91	3	V	329	1.70	-

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

802.11ac VHT20_Nss1,(MCS0)_1TX
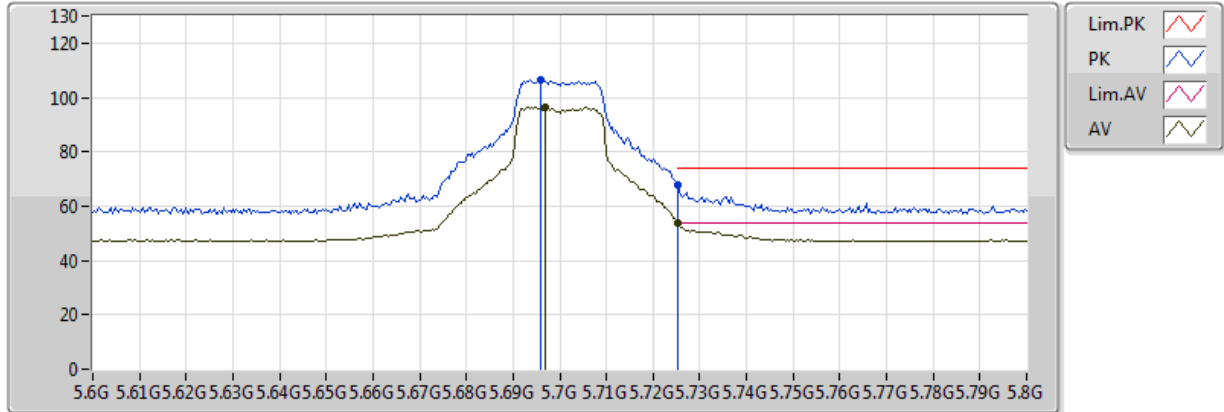
5580MHz_TX

20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4312G	47.00	54.00	-7.00	9.60	3	H	137	1.43	-
AV	5.4656G	46.92	54.00	-7.08	9.70	3	H	137	1.43	-
AV	5.5744G	90.79	Inf	-Inf	9.86	3	H	137	1.43	-
AV	5.7264G	47.32	54.00	-6.68	9.91	3	H	137	1.43	-
PK	5.4152G	59.51	74.00	-14.49	9.56	3	H	137	1.43	-
PK	5.4616G	58.55	74.00	-15.45	9.69	3	H	137	1.43	-
PK	5.5816G	101.10	Inf	-Inf	9.86	3	H	137	1.43	-
PK	5.7616G	59.82	74.00	-14.18	9.91	3	H	137	1.43	-

802.11ac VHT20_Nss1,(MCS0)_1TX
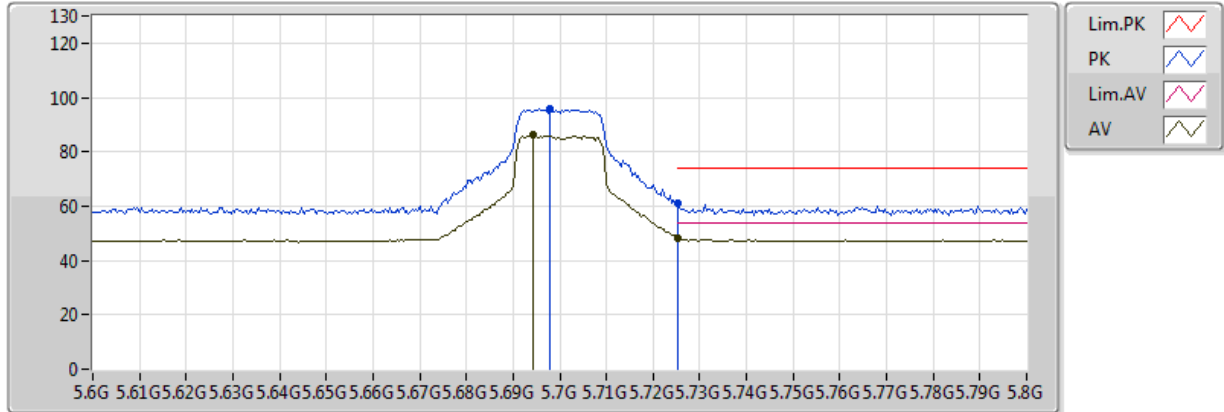
5700MHz_TX

20170720
EUT X 1TX
Setting 17.5
02-R-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6968G	96.23	Inf	-Inf	9.90	3	V	329	1.73	-
AV	5.7252G	53.85	54.00	-0.15	9.91	3	V	329	1.73	-
PK	5.696G	106.36	Inf	-Inf	9.90	3	V	329	1.73	-
PK	5.7252G	67.61	74.00	-6.39	9.91	3	V	329	1.73	-

802.11ac VHT20_Nss1,(MCS0)_1TX
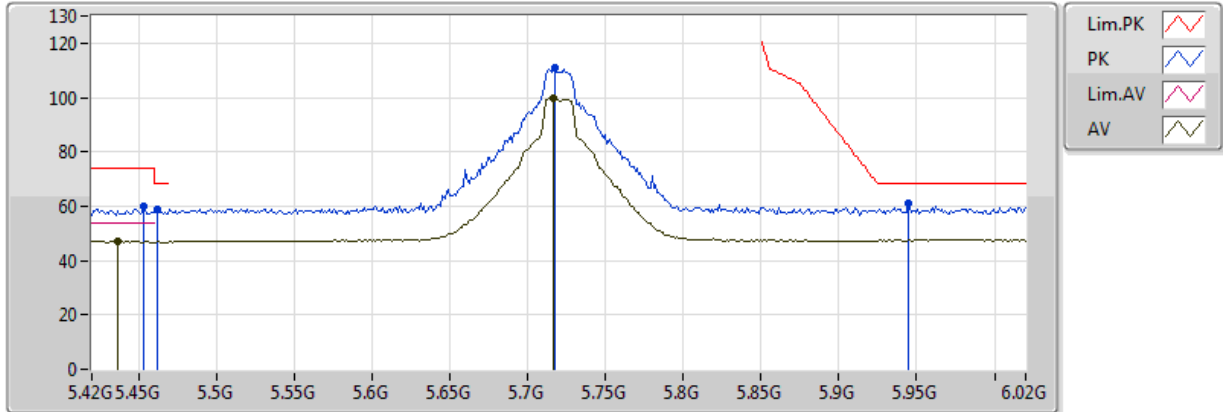
5700MHz_TX


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20170720
EUT X 1TX
Setting 17.5
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6944G	86.22	Inf	-Inf	9.90	3	H	134	1.49	-
AV	5.7252G	48.26	54.00	-5.74	9.91	3	H	134	1.49	-
PK	5.698G	95.79	Inf	-Inf	9.90	3	H	134	1.49	-
PK	5.7252G	61.19	74.00	-12.81	9.91	3	H	134	1.49	-

802.11ac VHT20_Nss1,(MCS0)_1TX
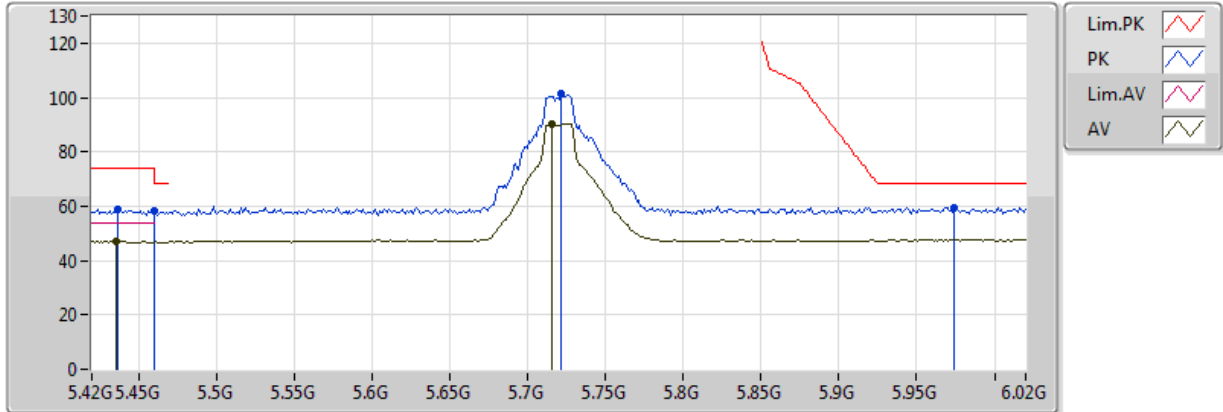
5720MHz Straddle 5.47-5.725GHz_TX

20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio

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	47.19	54.00	-6.81	9.62	3	V	21	1.61	-
AV	5.7164G	99.88	Inf	-Inf	9.90	3	V	21	1.61	-
PK	5.4536G	59.82	74.00	-14.18	9.66	3	V	21	1.61	-
PK	5.462G	58.87	68.20	-9.33	9.69	3	V	21	1.61	-
PK	5.7176G	111.17	Inf	-Inf	9.90	3	V	21	1.61	-
PK	5.9444G	60.87	68.20	-7.33	10.12	3	V	21	1.61	-

802.11ac VHT20_Nss1,(MCS0)_1TX
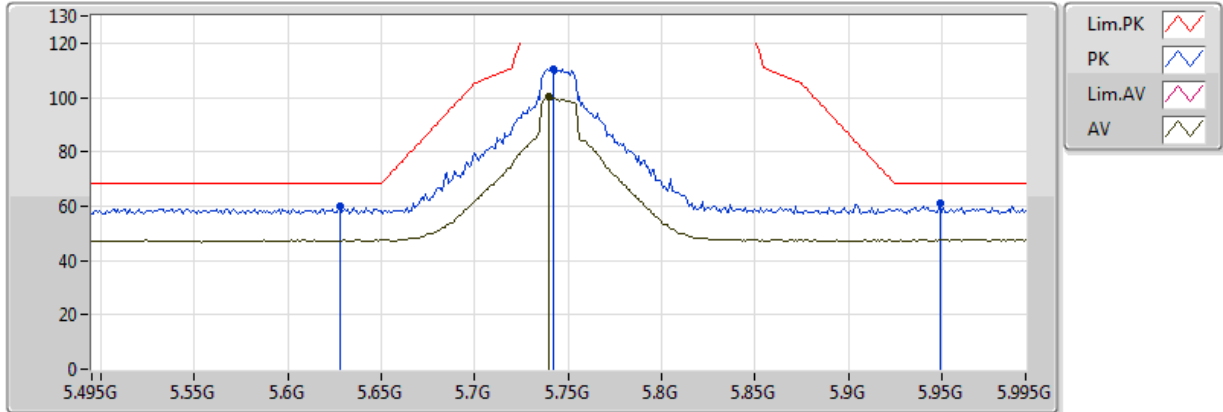
5720MHz Straddle 5.47-5.725GHz_TX


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20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

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	47.05	54.00	-6.95	9.62	3	H	290	2.94	-
AV	5.7152G	90.48	Inf	-Inf	9.90	3	H	290	2.94	-
PK	5.4368G	58.90	74.00	-15.10	9.62	3	H	290	2.94	-
PK	5.460005G	58.49	68.20	-9.71	9.68	3	H	290	2.94	-
PK	5.7212G	101.29	Inf	-Inf	9.90	3	H	290	2.94	-
PK	5.9744G	59.52	68.20	-8.68	10.16	3	H	290	2.94	-

802.11ac VHT20_Nss1,(MCS0)_1TX
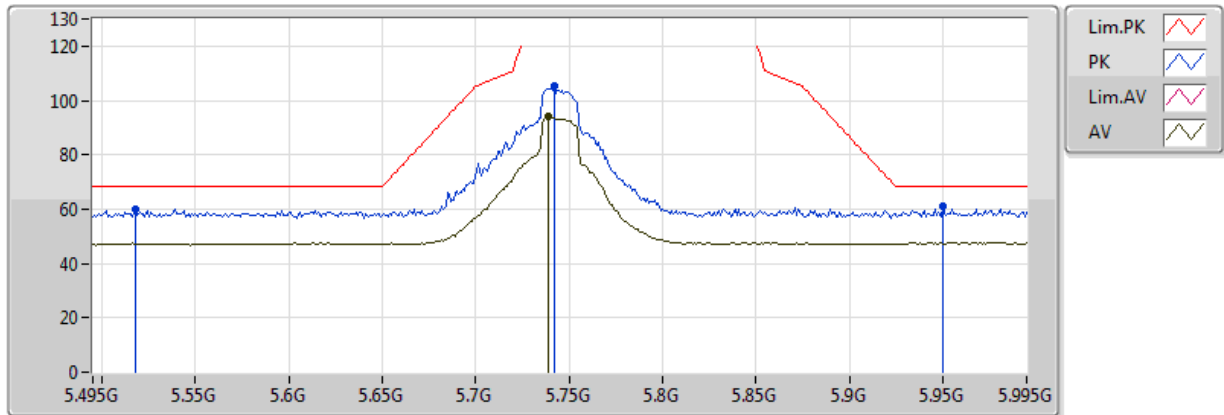
5745MHz_TX


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20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.74G	100.11	Inf	-Inf	9.91	3	V	323	1.39	-
PK	5.628G	59.79	68.20	-8.41	9.89	3	V	323	1.39	-
PK	5.742G	110.52	Inf	-Inf	9.91	3	V	323	1.39	-
PK	5.949G	60.89	68.20	-7.31	10.13	3	V	323	1.39	-

802.11ac VHT20_Nss1,(MCS0)_1TX
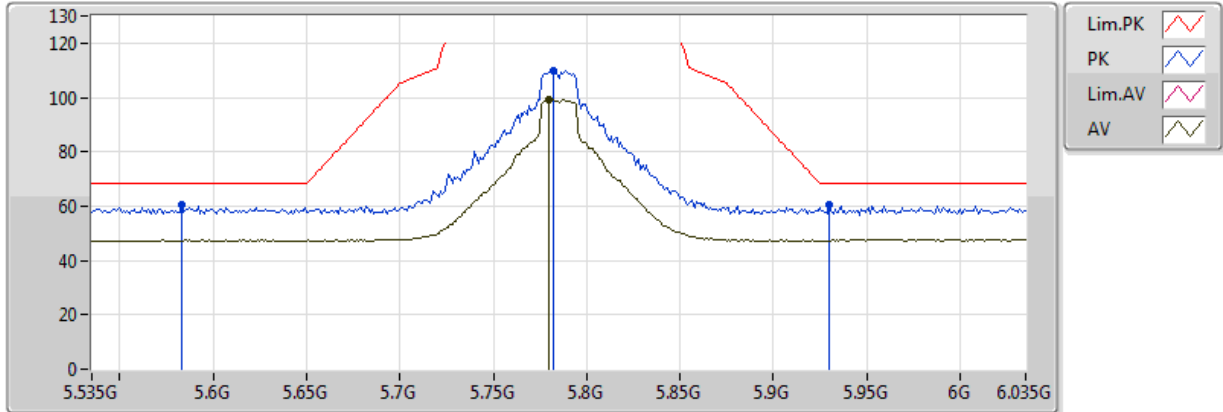
5745MHz_TX


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20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.739G	93.95	Inf	-Inf	9.91	3	H	140	2.94	-
PK	5.518G	59.79	68.20	-8.41	9.81	3	H	140	2.94	-
PK	5.742G	105.36	Inf	-Inf	9.91	3	H	140	2.94	-
PK	5.95G	60.85	68.20	-7.35	10.13	3	H	140	2.94	-

802.11ac VHT20_Nss1,(MCS0)_1TX
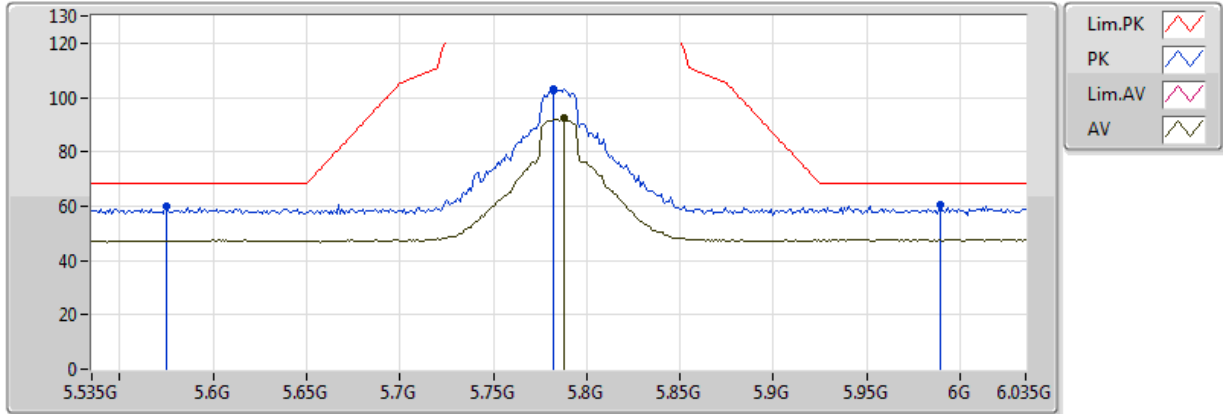
5785MHz_TX


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20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.78G	99.17	Inf	-Inf	9.92	3	V	169	1.50	-
PK	5.583G	60.28	68.20	-7.92	9.86	3	V	169	1.50	-
PK	5.782G	110.00	Inf	-Inf	9.92	3	V	169	1.50	-
PK	5.93G	60.25	68.20	-7.95	10.10	3	V	169	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX
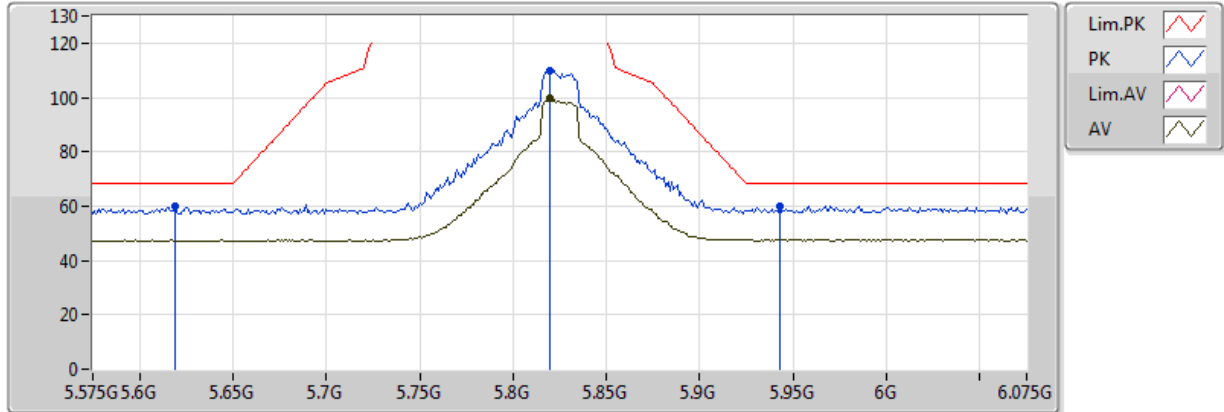
5785MHz_TX


```
20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

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	92.21	Inf	-Inf	9.92	3	H	131	1.03	-
PK	5.575G	59.98	68.20	-8.22	9.86	3	H	131	1.03	-
PK	5.782G	102.98	Inf	-Inf	9.92	3	H	131	1.03	-
PK	5.989G	60.49	68.20	-7.71	10.18	3	H	131	1.03	-

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

802.11ac VHT20_Nss1,(MCS0)_1TX
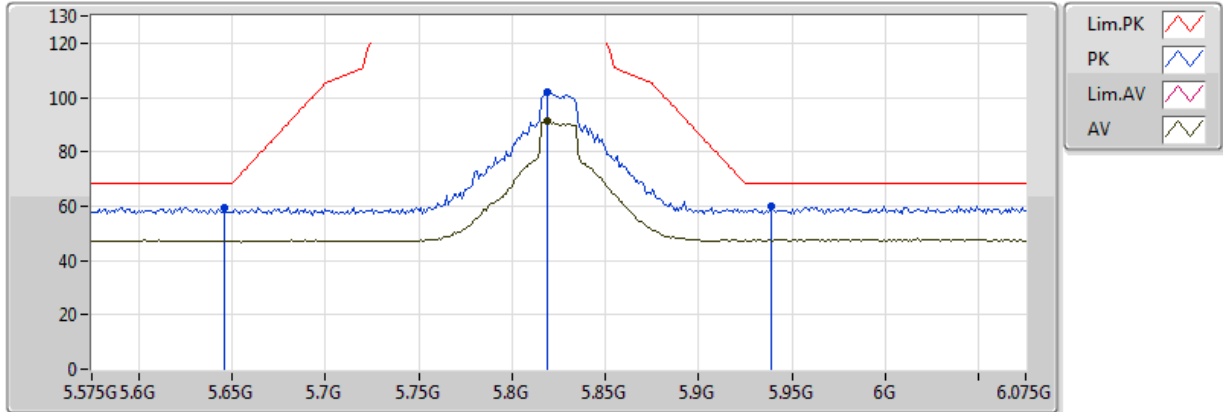
5825MHz_TX

20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.82G	99.56	Inf	-Inf	9.95	3	V	313	1.59	-
PK	5.619G	59.75	68.20	-8.45	9.88	3	V	313	1.59	-
PK	5.82G	110.08	Inf	-Inf	9.95	3	V	313	1.59	-
PK	5.943G	60.23	68.20	-7.97	10.12	3	V	313	1.59	-

802.11ac VHT20_Nss1,(MCS0)_1TX
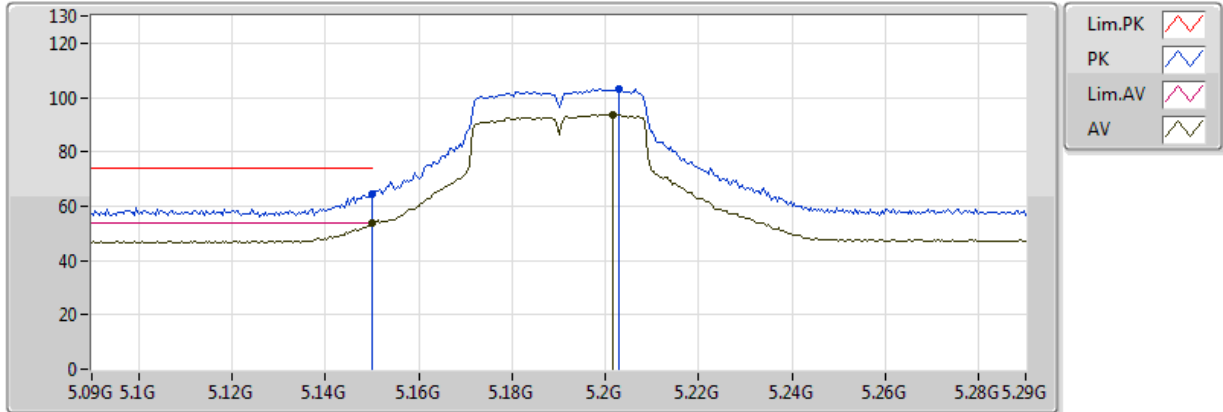
5825MHz_TX


```
20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

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	91.44	Inf	-Inf	9.95	3	H	128	1.05	-
PK	5.646G	59.46	68.20	-8.74	9.89	3	H	128	1.05	-
PK	5.819G	101.85	Inf	-Inf	9.95	3	H	128	1.05	-
PK	5.939G	60.22	68.20	-7.98	10.11	3	H	128	1.05	-

802.11ac VHT40_Nss1,(MCS0)_1TX
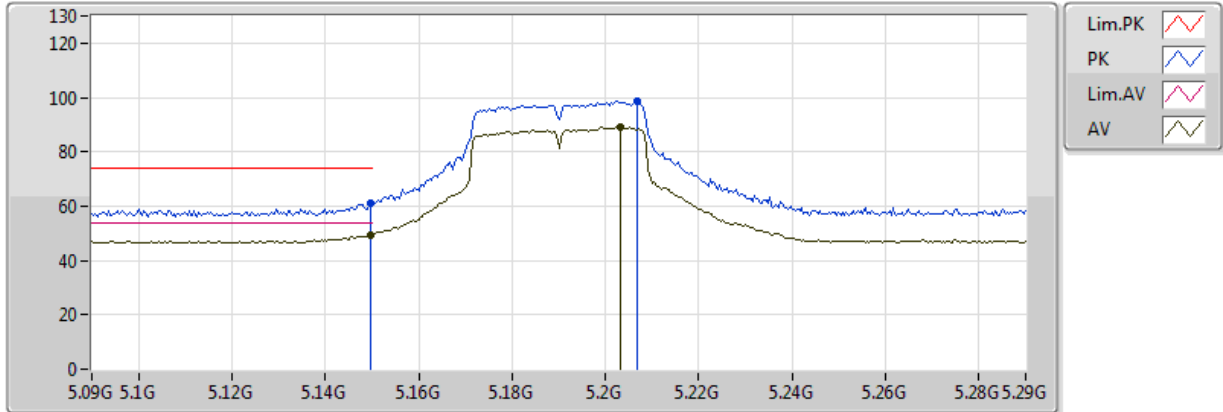
5190MHz_TX


```
20170720
EUT X 1TX
Setting 15
02-R-1-10
FSU
Scan Radio
```

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	53.84	54.00	-0.16	9.03	3	V	123	2.65	-
AV	5.2016G	93.83	Inf	-Inf	9.16	3	V	123	2.65	-
PK	5.149995G	64.18	74.00	-9.82	9.03	3	V	123	2.65	-
PK	5.2028G	103.07	Inf	-Inf	9.17	3	V	123	2.65	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TX

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	49.52	54.00	-4.48	9.03	3	H	156	2.74	-
AV	5.2032G	89.19	Inf	-Inf	9.17	3	H	156	2.74	-
PK	5.1496G	61.25	74.00	-12.75	9.03	3	H	156	2.74	-
PK	5.2068G	98.51	Inf	-Inf	9.17	3	H	156	2.74	-

20170720
EUT X 1TX
Setting 15
02-R-1-10
FSU
Scan Radio

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

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Issued Date   : Oct. 25, 2017

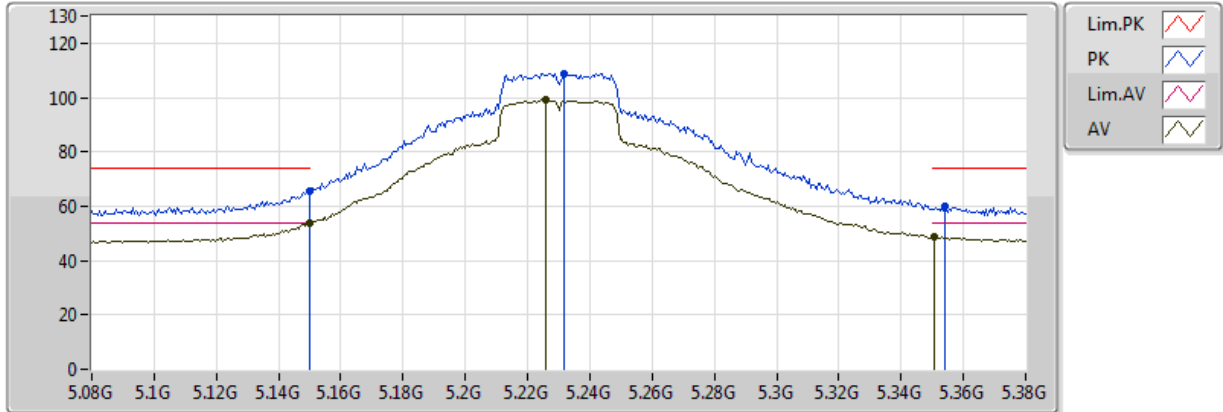## 802.11ac VHT40_Nss1,(MCS0)_1TX
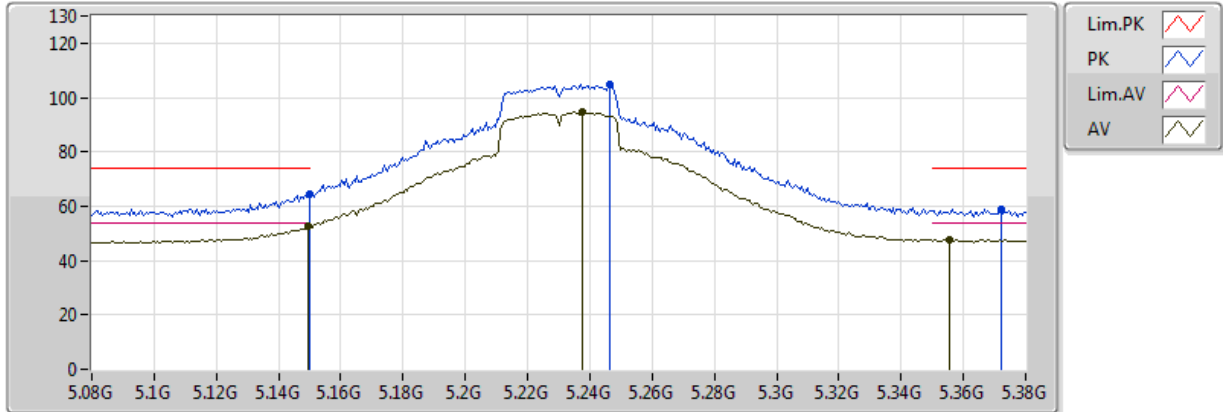
5230MHz_TX

20170720
EUT X 1TX
Setting 26
02-R-1-10
FSU
Scan Radio

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	53.94	54.00	-0.06	9.03	3	V	272	2.63	-
AV	5.2258G	98.97	Inf	-Inf	9.21	3	V	272	2.63	-
AV	5.3506G	48.93	54.00	-5.07	9.44	3	V	272	2.63	-
PK	5.149995G	65.33	74.00	-8.67	9.03	3	V	272	2.63	-
PK	5.2318G	108.77	Inf	-Inf	9.22	3	V	272	2.63	-
PK	5.3542G	59.79	74.00	-14.21	9.44	3	V	272	2.63	-

802.11ac VHT40_Nss1,(MCS0)_1TX
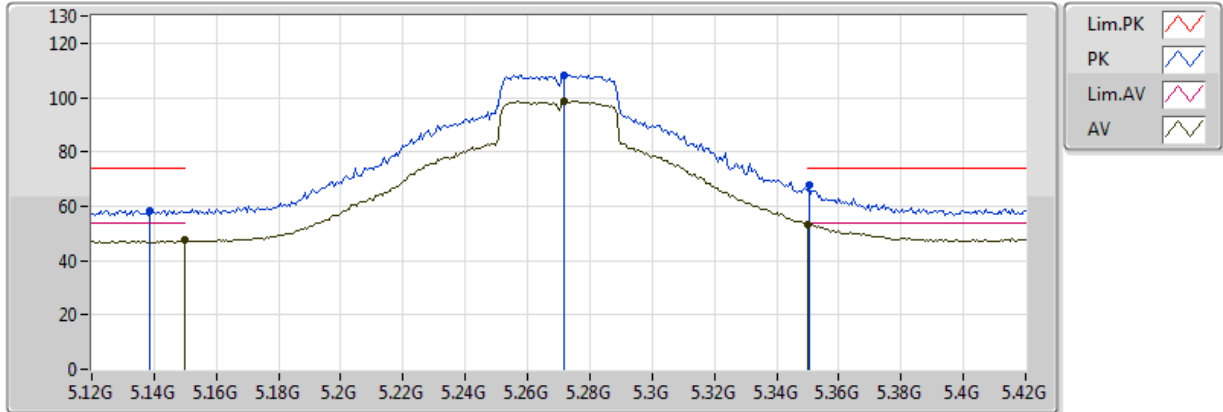
5230MHz_TX


```
20170720
EUT X 1TX
Setting 26
02-R-1-10
FSU
Scan Radio
```

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	52.50	54.00	-1.50	9.03	3	H	313	2.94	-
AV	5.2378G	94.55	Inf	-Inf	9.23	3	H	313	2.94	-
AV	5.3554G	47.61	54.00	-6.39	9.44	3	H	313	2.94	-
PK	5.149995G	64.34	74.00	-9.66	9.03	3	H	313	2.94	-
PK	5.2462G	104.66	Inf	-Inf	9.25	3	H	313	2.94	-
PK	5.3722G	58.90	74.00	-15.10	9.47	3	H	313	2.94	-

802.11ac VHT40_Nss1,(MCS0)_1TX
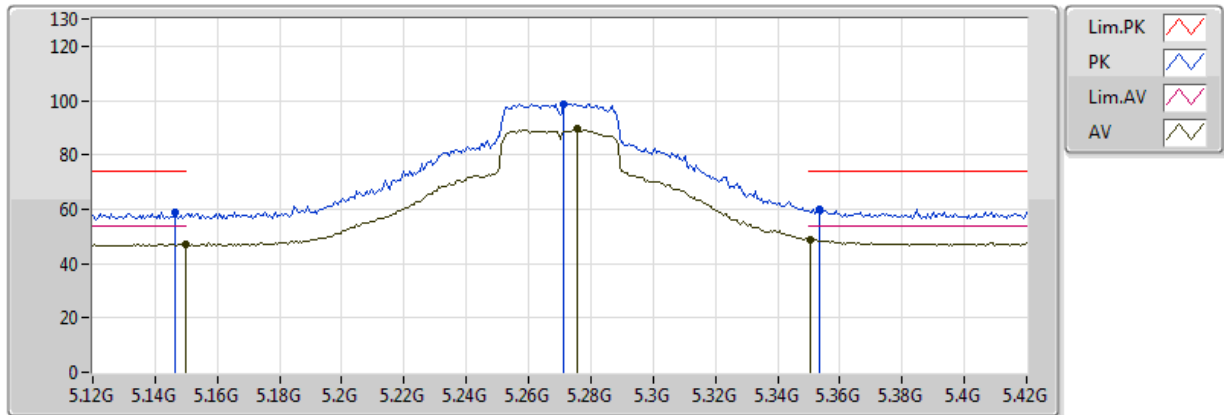
5270MHz_TX


```
20170720
EUT X 1TX
Setting 24
02-R-1-10
FSU
Scan Radio
```

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	47.51	54.00	-6.49	9.03	3	V	271	2.60	-
AV	5.2718G	98.76	Inf	-Inf	9.30	3	V	271	2.60	-
AV	5.350005G	53.51	54.00	-0.49	9.44	3	V	271	2.60	-
PK	5.1386G	58.51	74.00	-15.49	9.01	3	V	271	2.60	-
PK	5.2718G	108.32	Inf	-Inf	9.30	3	V	271	2.60	-
PK	5.3504G	67.82	74.00	-6.18	9.44	3	V	271	2.60	-

802.11ac VHT40_Nss1,(MCS0)_1TX
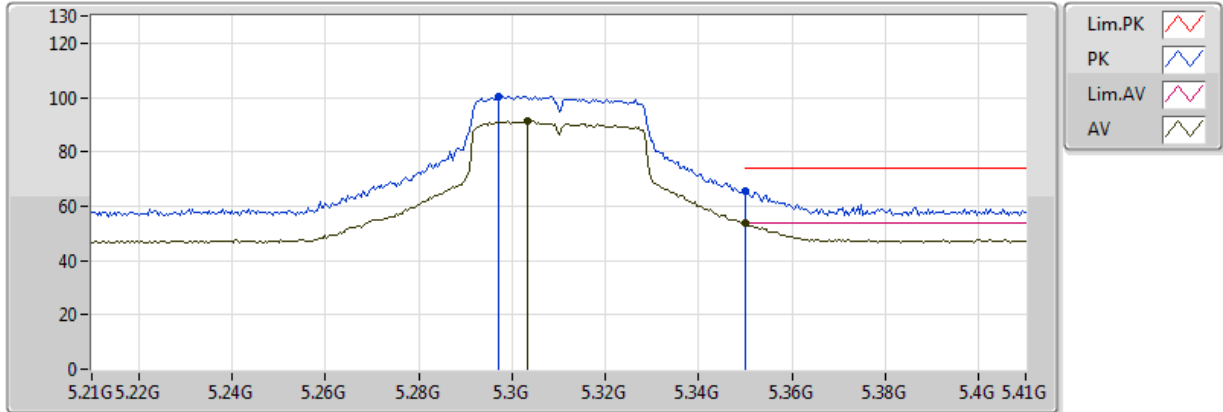
5270MHz_TX

20170720
EUT X 1TX
Setting 24
02-R-1-10
FSU
Scan Radio

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	47.23	54.00	-6.77	9.03	3	H	119	1.12	-
AV	5.2754G	89.43	Inf	-Inf	9.30	3	H	119	1.12	-
AV	5.3504G	48.65	54.00	-5.35	9.44	3	H	119	1.12	-
PK	5.1464G	59.09	74.00	-14.91	9.03	3	H	119	1.12	-
PK	5.2712G	98.81	Inf	-Inf	9.30	3	H	119	1.12	-
PK	5.3534G	60.21	74.00	-13.79	9.44	3	H	119	1.12	-

802.11ac VHT40_Nss1,(MCS0)_1TX
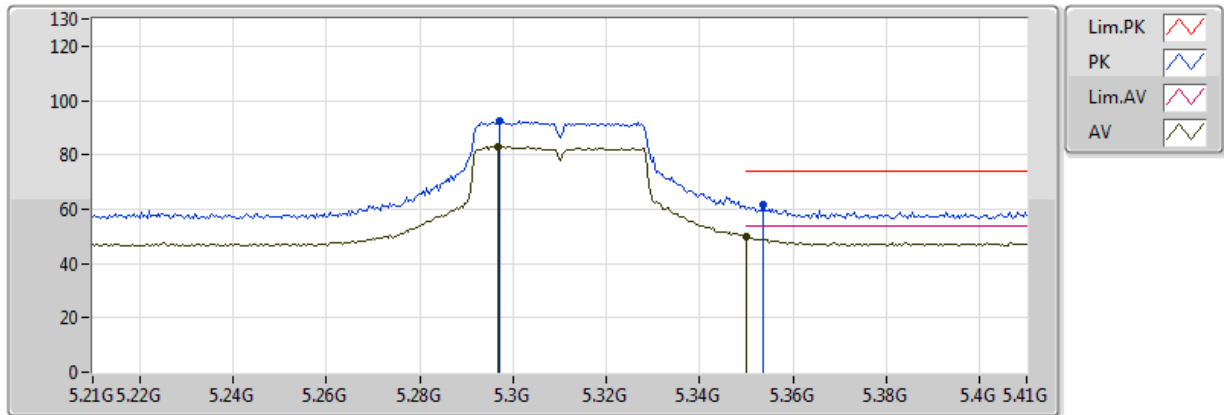
5310MHz_TX


```
20170720
EUT X 1TX
Setting 14
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3032G	91.26	Inf	-Inf	9.36	3	V	156	1.92	-
AV	5.350005G	53.60	54.00	-0.40	9.44	3	V	156	1.92	-
PK	5.2972G	100.51	Inf	-Inf	9.34	3	V	156	1.92	-
PK	5.350005G	65.50	74.00	-8.50	9.44	3	V	156	1.92	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TX


```
20170720
EUT X 1TX
Setting 14
02-R-1-10
FSU
Scan Radio
```

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	83.11	Inf	-Inf	9.34	3	H	266	1.01	-
AV	5.350005G	49.72	54.00	-4.28	9.44	3	H	266	1.01	-
PK	5.2972G	92.23	Inf	-Inf	9.34	3	H	266	1.01	-
PK	5.3536G	61.57	74.00	-12.43	9.44	3	H	266	1.01	-

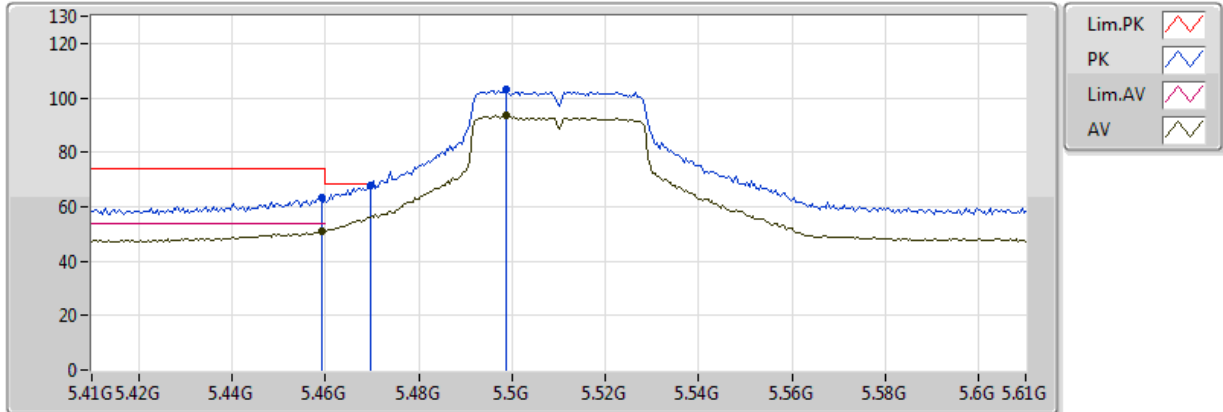## 802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TX


```
20170720
EUT X 1TX
Setting 15
02-R-1-10
FSU
Scan Radio
```

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	51.15	54.00	-2.85	9.68	3	V	1	1.74	-
AV	5.4988G	93.34	Inf	-Inf	9.79	3	V	1	1.74	-
PK	5.4592G	63.26	74.00	-10.74	9.68	3	V	1	1.74	-
PK	5.4696G	67.77	68.20	-0.43	9.71	3	V	1	1.74	-
PK	5.4988G	103.37	Inf	-Inf	9.79	3	V	1	1.74	-

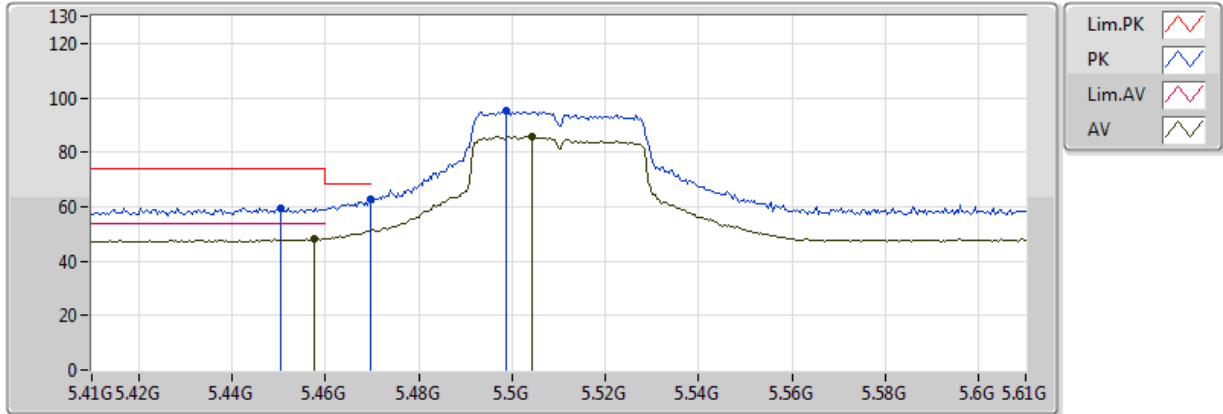## 802.11ac VHT40_Nss1,(MCS0)_1TX
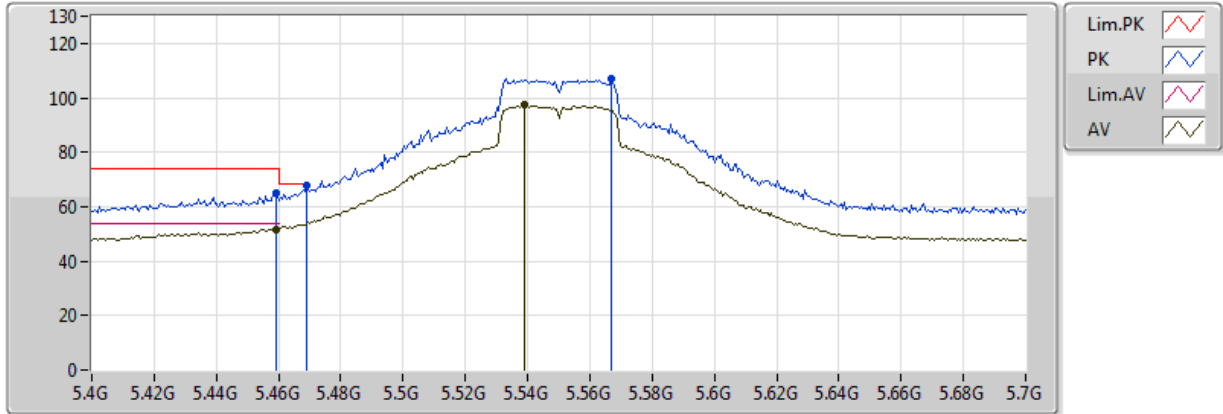
5510MHz_TX


```
20170720
EUT X 1TX
Setting 15
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	48.45	54.00	-5.55	9.68	3	H	121	1.06	-
AV	5.5044G	85.88	Inf	-Inf	9.79	3	H	121	1.06	-
PK	5.4504G	59.65	74.00	-14.35	9.66	3	H	121	1.06	-
PK	5.4696G	62.75	68.20	-5.45	9.71	3	H	121	1.06	-
PK	5.4988G	95.07	Inf	-Inf	9.79	3	H	121	1.06	-

SPORTON INTERNATIONAL INC.
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FCC ID: UDX-60064010

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802.11ac VHT40_Nss1,(MCS0)_1TX
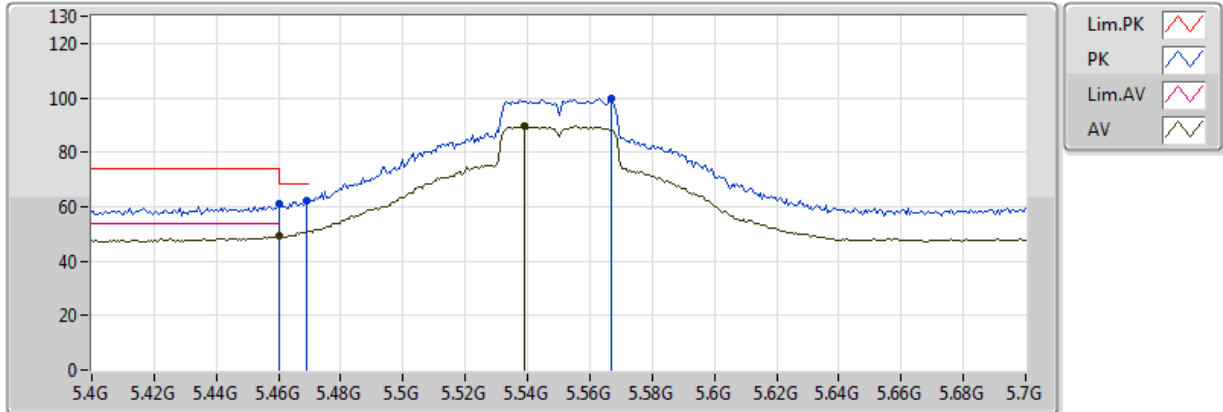
5550MHz_TX


```
20170720
EUT X 1TX
Setting 26
02-R-1-10
FSU
Scan Radio
```

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	51.73	54.00	-2.27	9.68	3	V	1	2.92	-
AV	5.5392G	97.35	Inf	-Inf	9.83	3	V	1	2.92	-
PK	5.4594G	65.12	74.00	-8.88	9.68	3	V	1	2.92	-
PK	5.469G	67.94	68.20	-0.26	9.71	3	V	1	2.92	-
PK	5.5668G	106.98	Inf	-Inf	9.85	3	V	1	2.92	-

802.11ac VHT40_Nss1,(MCS0)_1TX
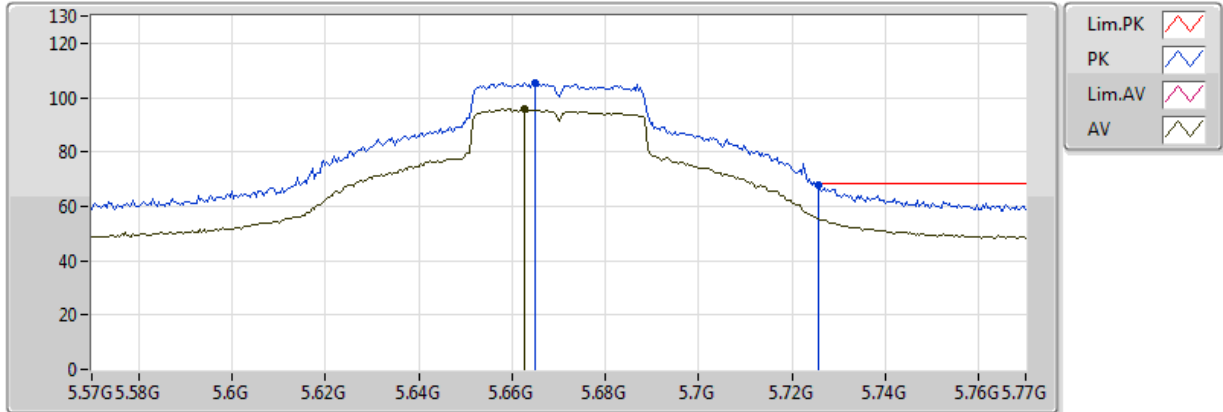
5550MHz_TX

20170720
EUT X 1TX
Setting 26
02-R-1-10
FSU
Scan Radio

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	49.23	54.00	-4.77	9.68	3	H	265	1.01	-
AV	5.5392G	89.60	Inf	-Inf	9.83	3	H	265	1.01	-
PK	5.46G	60.99	74.00	-13.01	9.68	3	H	265	1.01	-
PK	5.469G	62.06	68.20	-6.14	9.71	3	H	265	1.01	-
PK	5.5668G	99.62	Inf	-Inf	9.85	3	H	265	1.01	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TX


```
20170720
EUT X 1TX
Setting 23
02-R-1-10
FSU
Scan Radio
```

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	95.68	Inf	-Inf	9.89	3	V	146	1.64	-
PK	5.6648G	105.34	Inf	-Inf	9.89	3	V	146	1.64	-
PK	5.7256G	67.83	68.20	-0.37	9.91	3	V	146	1.64	-

802.11ac VHT40_Nss1,(MCS0)_1TX
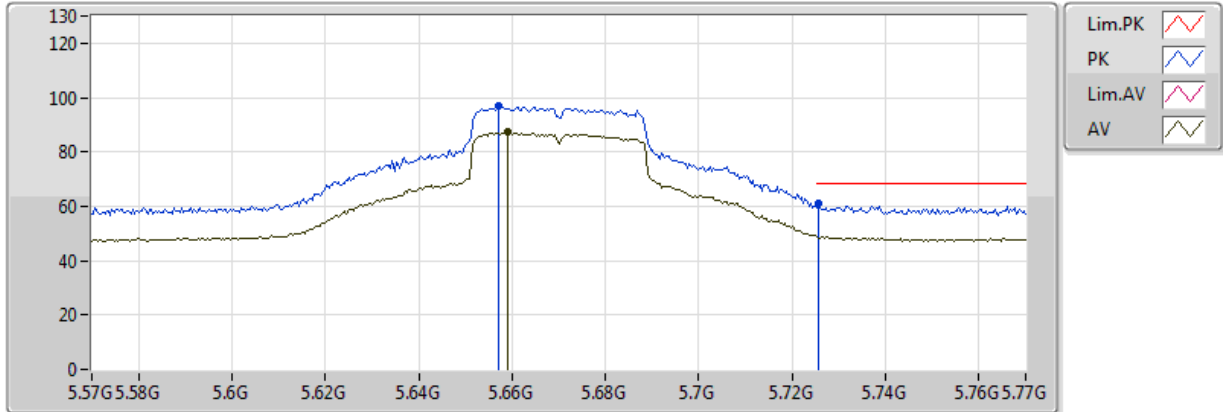
5670MHz_TX


```
20170720
EUT X 1TX
Setting 23
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6592G	87.55	Inf	-Inf	9.89	3	H	258	1.85	-
PK	5.6572G	96.89	Inf	-Inf	9.89	3	H	258	1.85	-
PK	5.7256G	61.00	68.20	-7.20	9.91	3	H	258	1.85	-

802.11ac VHT40_Nss1,(MCS0)_1TX
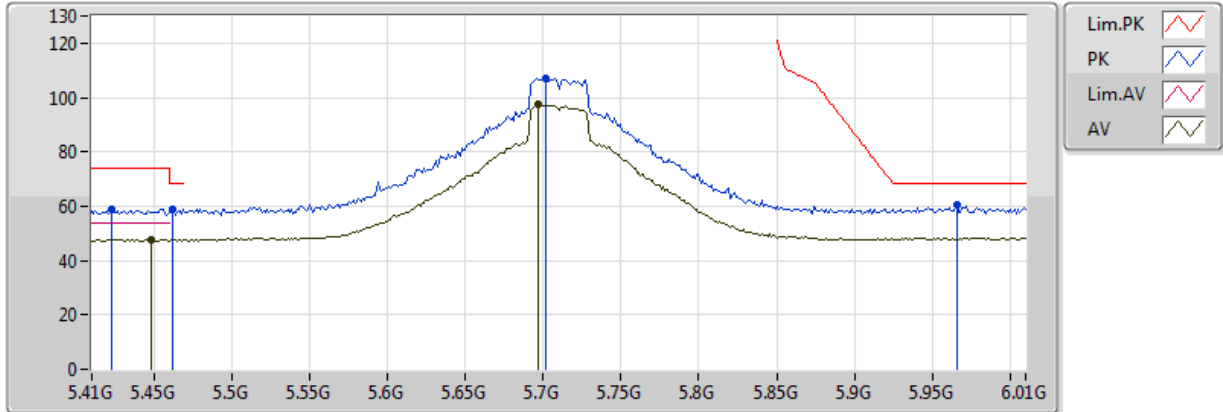
5710MHz Straddle 5.47-5.725GHz_TX

20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4484G	47.79	54.00	-6.21	9.65	3	V	145	1.49	-
AV	5.6968G	97.46	Inf	-Inf	9.90	3	V	145	1.49	-
PK	5.4232G	58.73	74.00	-15.27	9.58	3	V	145	1.49	-
PK	5.4616G	58.86	68.20	-9.34	9.69	3	V	145	1.49	-
PK	5.7016G	106.99	Inf	-Inf	9.90	3	V	145	1.49	-
PK	5.9656G	60.26	68.20	-7.94	10.15	3	V	145	1.49	-

802.11ac VHT40_Nss1,(MCS0)_1TX
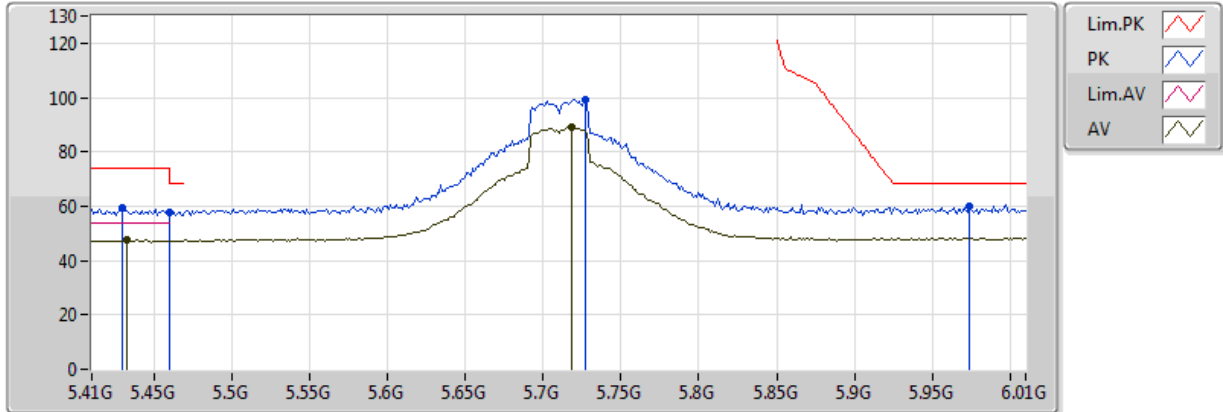
5710MHz Straddle 5.47-5.725GHz_TX


```
20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4328G	47.70	54.00	-6.30	9.61	3	H	259	1.37	-
AV	5.7184G	89.01	Inf	-Inf	9.90	3	H	259	1.37	-
PK	5.4292G	59.43	74.00	-14.57	9.60	3	H	259	1.37	-
PK	5.4604G	57.89	68.20	-10.31	9.68	3	H	259	1.37	-
PK	5.7268G	99.30	Inf	-Inf	9.91	3	H	259	1.37	-
PK	5.974G	59.79	68.20	-8.41	10.16	3	H	259	1.37	-

802.11ac VHT40_Nss1,(MCS0)_1TX
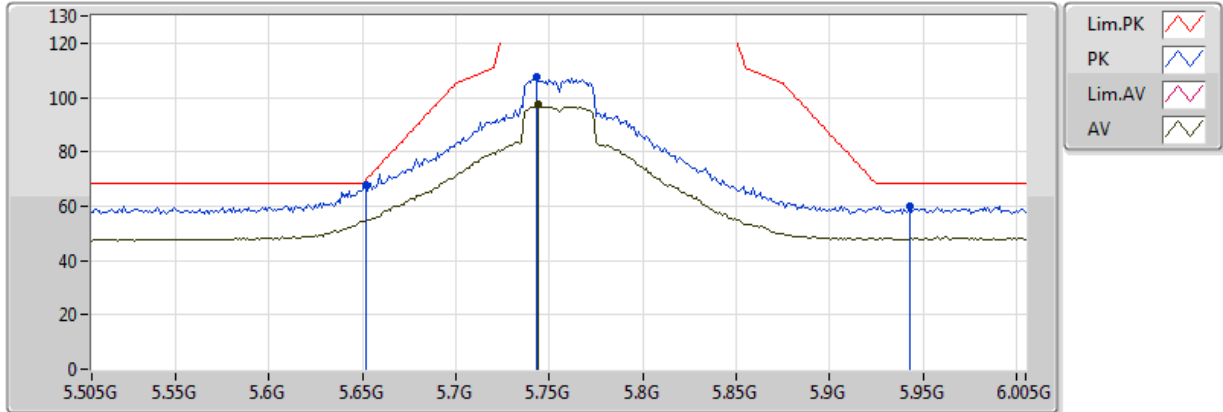
5755MHz_TX

20170720
EUT X 1TX
Setting 29.5 (升0.5 Over)
02-R-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.744G	97.42	Inf	-Inf	9.91	3	V	295	1.50	-
PK	5.652G	67.98	69.68	-1.70	9.89	3	V	295	1.50	-
PK	5.743G	107.31	Inf	-Inf	9.91	3	V	295	1.50	-
PK	5.943G	60.10	68.20	-8.10	10.12	3	V	295	1.50	-

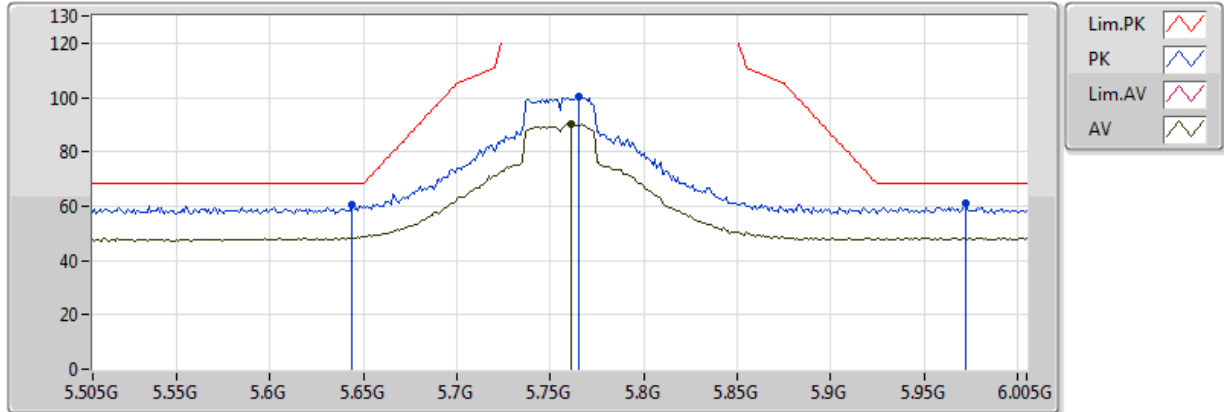## 802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX

20170720
EUT X 1TX
Setting 29.5 (升0.5 Over)
02-R-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.761G	90.42	Inf	-Inf	9.91	3	H	106	1.53	-
PK	5.644G	60.30	68.20	-7.90	9.89	3	H	106	1.53	-
PK	5.765G	100.07	Inf	-Inf	9.91	3	H	106	1.53	-
PK	5.972G	61.19	68.20	-7.01	10.16	3	H	106	1.53	-

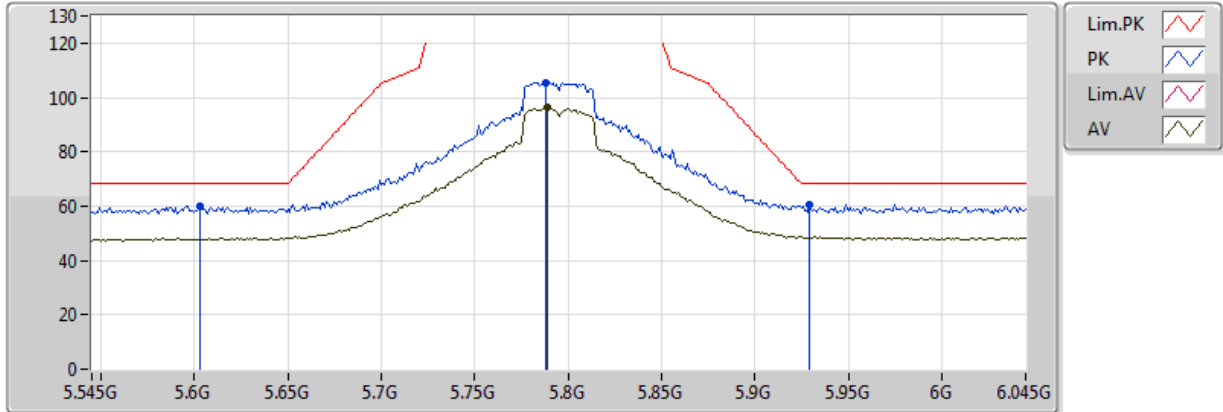## 802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TX


```
20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.789G	96.20	Inf	-Inf	9.92	3	V	111	2.44	-
PK	5.603G	60.07	68.20	-8.13	9.88	3	V	111	2.44	-
PK	5.788G	105.59	Inf	-Inf	9.92	3	V	111	2.44	-
PK	5.929G	60.76	68.20	-7.44	10.10	3	V	111	2.44	-

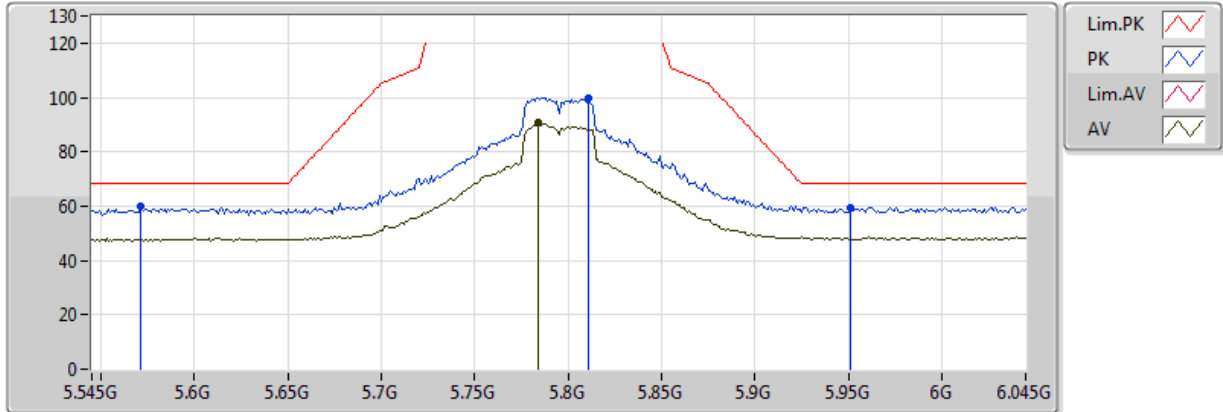## 802.11ac VHT40_Nss1,(MCS0)_1TX
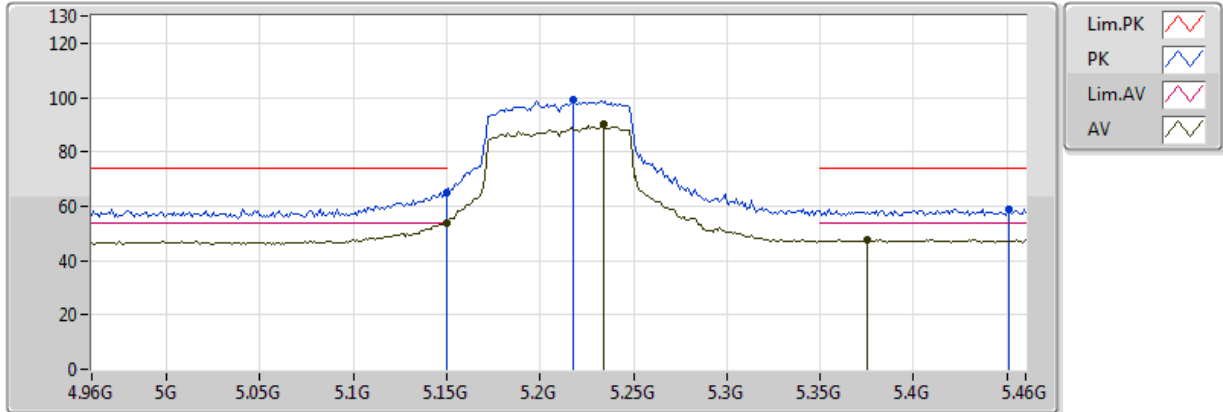
5795MHz_TX

20170720
EUT X 1TX
Setting 30
02-R-1-10
FSU
Scan Radio

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	90.69	Inf	-Inf	9.92	3	H	106	1.04	-
PK	5.571G	59.89	68.20	-8.31	9.85	3	H	106	1.04	-
PK	5.811G	99.88	Inf	-Inf	9.94	3	H	106	1.04	-
PK	5.951G	59.64	68.20	-8.56	10.13	3	H	106	1.04	-

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802.11ac VHT80_Nss1,(MCS0)_1TX
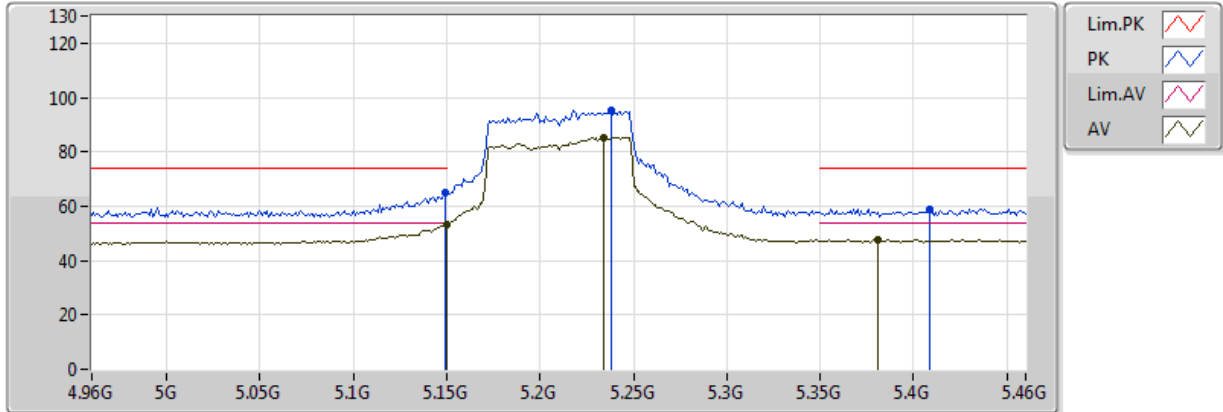
5210MHz_TX


```
20170720
EUT X 1TX
Setting 14.5
02-Z-1-10
FSU
Scan Radio
```

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	53.99	54.00	-0.01	9.03	3	V	102	2.75	-
AV	5.234G	90.19	Inf	-Inf	9.22	3	V	102	2.75	-
AV	5.375G	47.73	54.00	-6.27	9.48	3	V	102	2.75	-
PK	5.149995G	65.16	74.00	-8.84	9.03	3	V	102	2.75	-
PK	5.218G	99.10	Inf	-Inf	9.19	3	V	102	2.75	-
PK	5.451G	58.86	74.00	-15.14	9.66	3	V	102	2.75	-

802.11ac VHT80_Nss1,(MCS0)_1TX
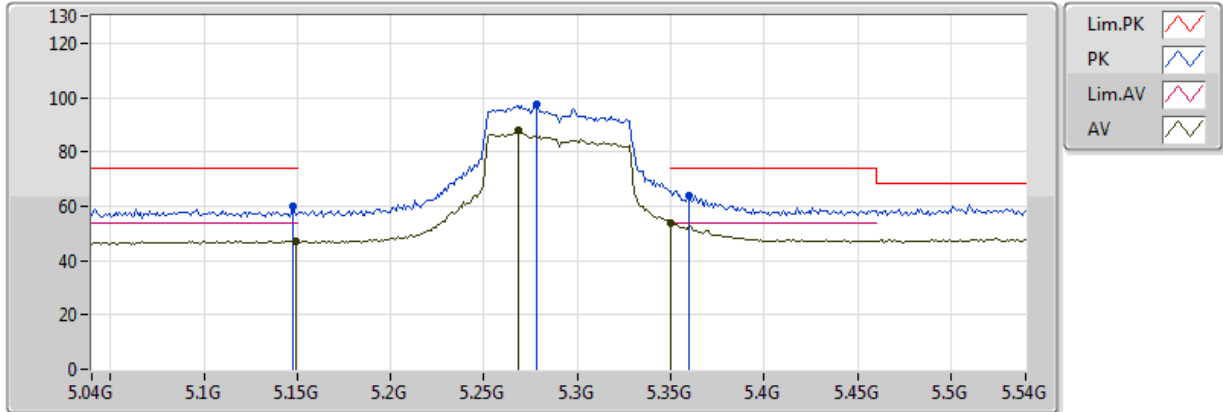
5210MHz_TX


```
20170720
EUT X 1TX
Setting 14.5
02-Z-1-10
FSU
Scan Radio
```

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	53.08	54.00	-0.92	9.03	3	H	295	2.94	-
AV	5.234G	85.37	Inf	-Inf	9.22	3	H	295	2.94	-
AV	5.381G	47.58	54.00	-6.42	9.49	3	H	295	2.94	-
PK	5.149G	64.72	74.00	-9.28	9.03	3	H	295	2.94	-
PK	5.238G	95.26	Inf	-Inf	9.23	3	H	295	2.94	-
PK	5.409G	58.87	74.00	-15.13	9.54	3	H	295	2.94	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT80_Nss1,(MCS0)_1TX
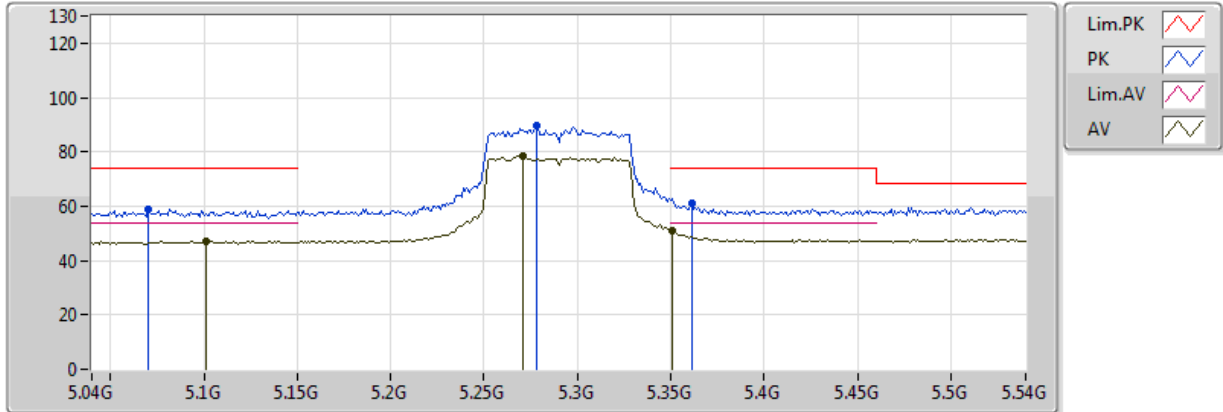
5290MHz_TX

20170720
EUT X 1TX
Setting 12.5
02-Z-1-10
FSU
Scan Radio

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	47.20	54.00	-6.80	9.03	3	V	251	2.85	-
AV	5.268G	87.96	Inf	-Inf	9.29	3	V	251	2.85	-
AV	5.350005G	53.86	54.00	-0.14	9.44	3	V	251	2.85	-
PK	5.148G	60.00	74.00	-14.00	9.03	3	V	251	2.85	-
PK	5.278G	97.35	Inf	-Inf	9.31	3	V	251	2.85	-
PK	5.36G	63.91	74.00	-10.09	9.45	3	V	251	2.85	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT80_Nss1,(MCS0)_1TX
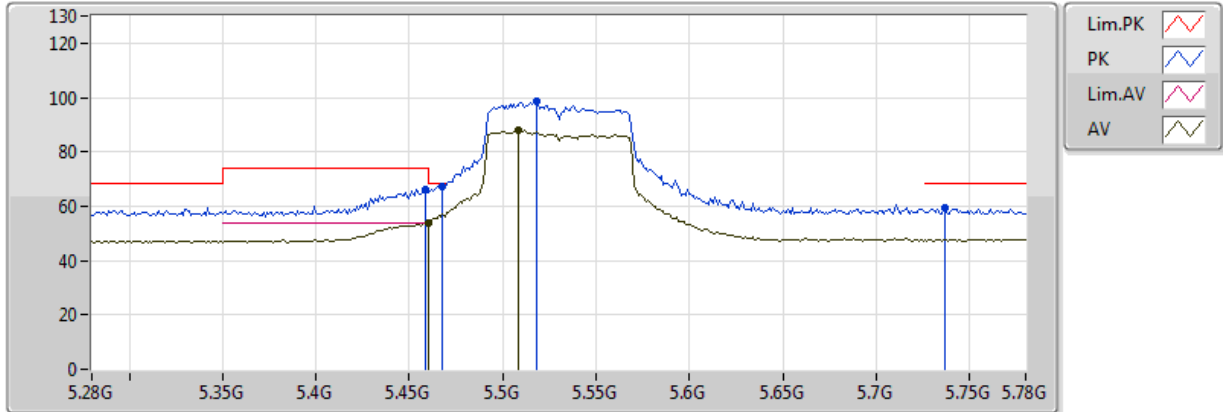
5290MHz_TX

20170720
EUT X 1TX
Setting 12.5
02-Z-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.101G	47.18	54.00	-6.82	8.91	3	H	100	1.02	-
AV	5.271G	78.52	Inf	-Inf	9.29	3	H	100	1.02	-
AV	5.351G	51.15	54.00	-2.85	9.44	3	H	100	1.02	-
PK	5.07G	58.77	74.00	-15.23	8.83	3	H	100	1.02	-
PK	5.278G	89.50	Inf	-Inf	9.31	3	H	100	1.02	-
PK	5.361G	60.88	74.00	-13.12	9.45	3	H	100	1.02	-

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TEL : 886-3-3273456
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802.11ac VHT80_Nss1,(MCS0)_1TX
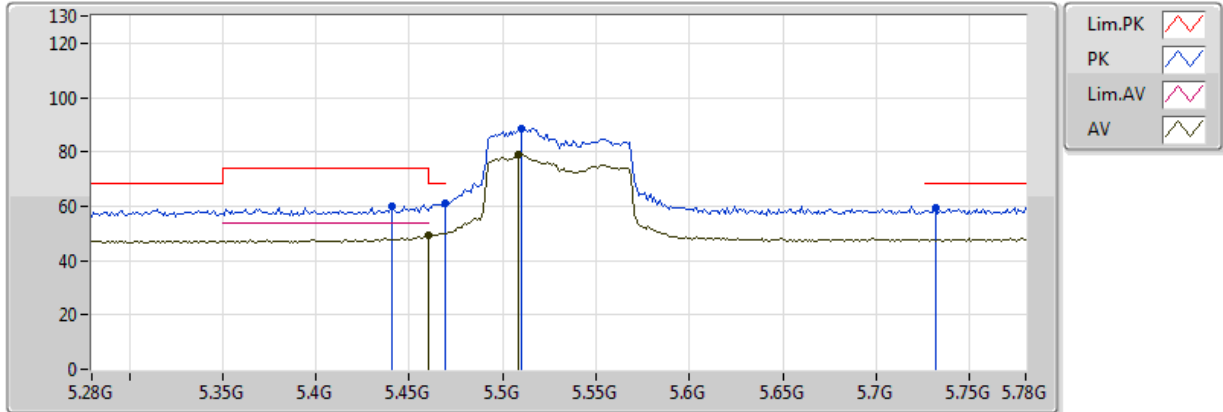
5530MHz_TX

20170720
EUT X 1TX
Setting 14
02-Z-1-10
FSU
Scan Radio

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	53.94	54.00	-0.06	9.68	3	V	291	1.50	-
AV	5.508G	88.04	Inf	-Inf	9.80	3	V	291	1.50	-
PK	5.459G	66.24	74.00	-7.76	9.68	3	V	291	1.50	-
PK	5.468G	67.44	68.20	-0.76	9.70	3	V	291	1.50	-
PK	5.518G	98.56	Inf	-Inf	9.81	3	V	291	1.50	-
PK	5.737G	59.20	68.20	-9.00	9.91	3	V	291	1.50	-

SPORTON INTERNATIONAL INC.   Page No.   : 2541 of 3439
TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

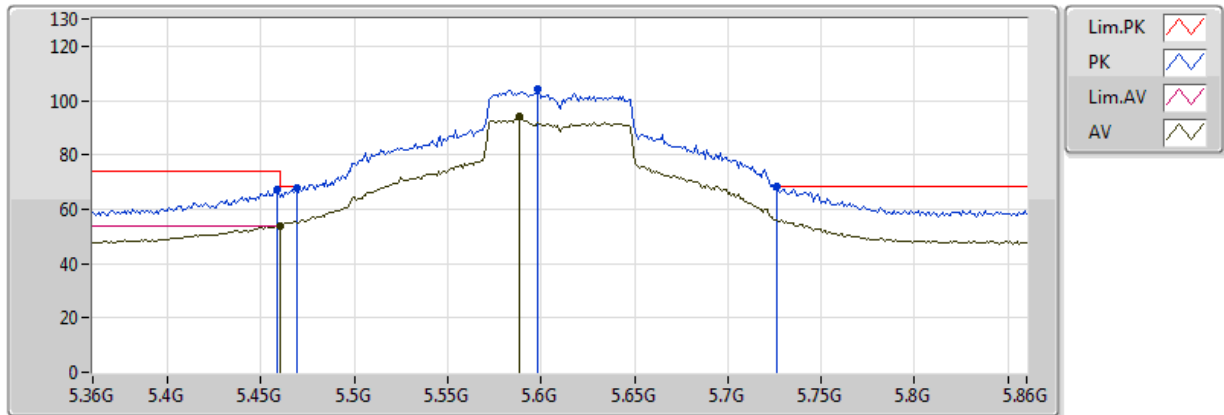## 802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TX

20170720
EUT X 1TX
Setting 14
02-Z-1-10
FSU
Scan Radio

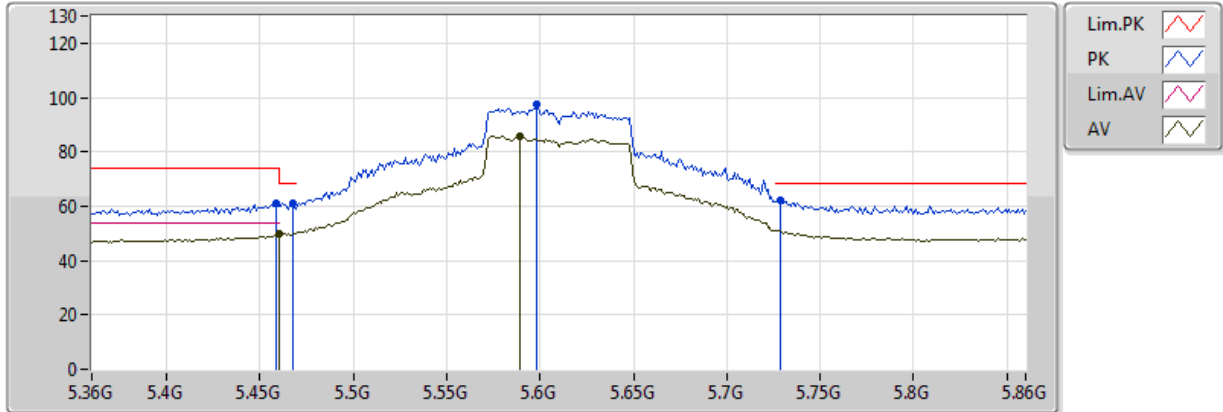| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	49.09	54.00	-4.91	9.68	3	H	100	1.77	-
AV	5.508G	79.05	Inf	-Inf	9.80	3	H	100	1.77	-
PK	5.441G	60.07	74.00	-13.93	9.63	3	H	100	1.77	-
PK	5.469G	61.12	68.20	-7.08	9.71	3	H	100	1.77	-
PK	5.51G	88.58	Inf	-Inf	9.80	3	H	100	1.77	-
PK	5.732G	59.29	68.20	-8.91	9.91	3	H	100	1.77	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX

20170720
EUT X 1TX
Setting 24
02-Z-1-10
FSU
Scan Radio

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	53.97	54.00	-0.03	9.68	3	V	135	1.86	-
AV	5.588G	94.01	Inf	-Inf	9.87	3	V	135	1.86	-
PK	5.459G	67.17	74.00	-6.83	9.68	3	V	135	1.86	-
PK	5.469G	67.58	68.20	-0.62	9.71	3	V	135	1.86	-
PK	5.598G	104.49	Inf	-Inf	9.88	3	V	135	1.86	-
PK	5.726G	68.14	68.20	-0.06	9.91	3	V	135	1.86	-

802.11ac VHT80_Nss1,(MCS0)_1TX
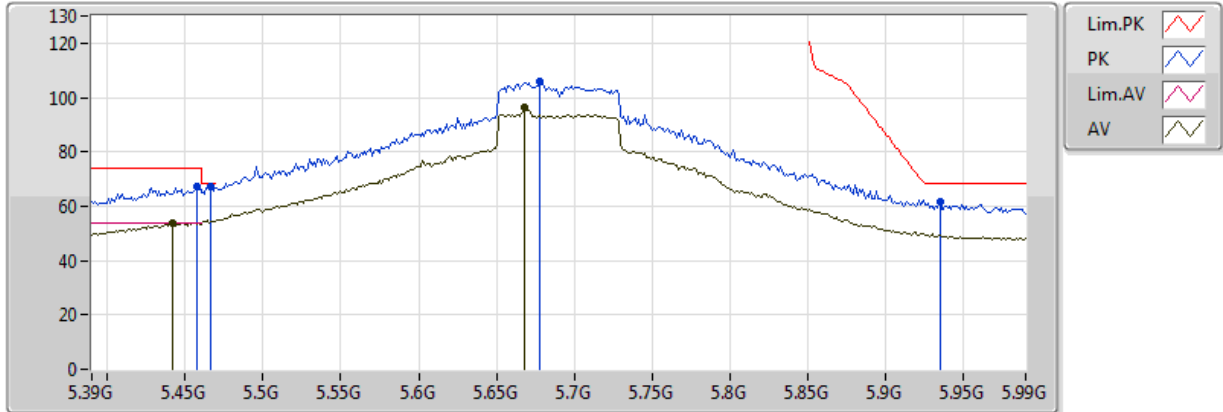
5610MHz_TX


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20170720
EUT X 1TX
Setting 24
02-Z-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45996G	49.65	54.00	-4.35	9.68	3	H	261	1.04	-
AV	5.589G	85.80	Inf	-Inf	9.87	3	H	261	1.04	-
PK	5.459G	60.83	74.00	-13.17	9.68	3	H	261	1.04	-
PK	5.468G	61.27	68.20	-6.93	9.70	3	H	261	1.04	-
PK	5.598G	97.24	Inf	-Inf	9.88	3	H	261	1.04	-
PK	5.729G	62.05	68.20	-6.15	9.91	3	H	261	1.04	-

802.11ac VHT80_Nss1,(MCS0)_1TX

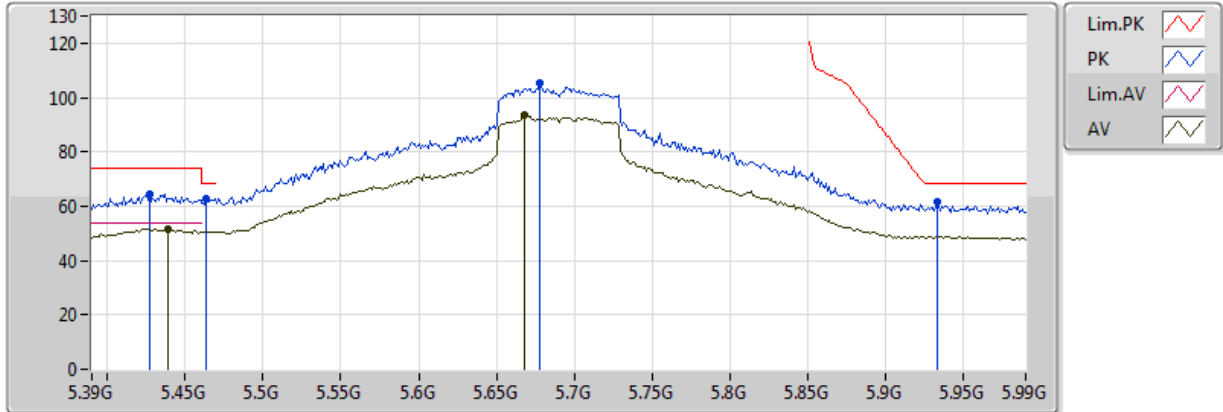## 5690MHz Straddle 5.47-5.725GHz_TX

20170720
EUT X 1TX
Setting 29.5
02-Z-1-10
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4416G	53.96	54.00	-0.04	9.63	3	V	284	1.74	-
AV	5.6684G	96.19	Inf	-Inf	9.89	3	V	284	1.74	-
PK	5.4572G	67.21	74.00	-6.79	9.67	3	V	284	1.74	-
PK	5.4668G	67.45	68.20	-0.75	9.70	3	V	284	1.74	-
PK	5.678G	106.11	Inf	-Inf	9.90	3	V	284	1.74	-
PK	5.9348G	61.88	68.20	-6.32	10.11	3	V	284	1.74	-

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802.11ac VHT80_Nss1,(MCS0)_1TX

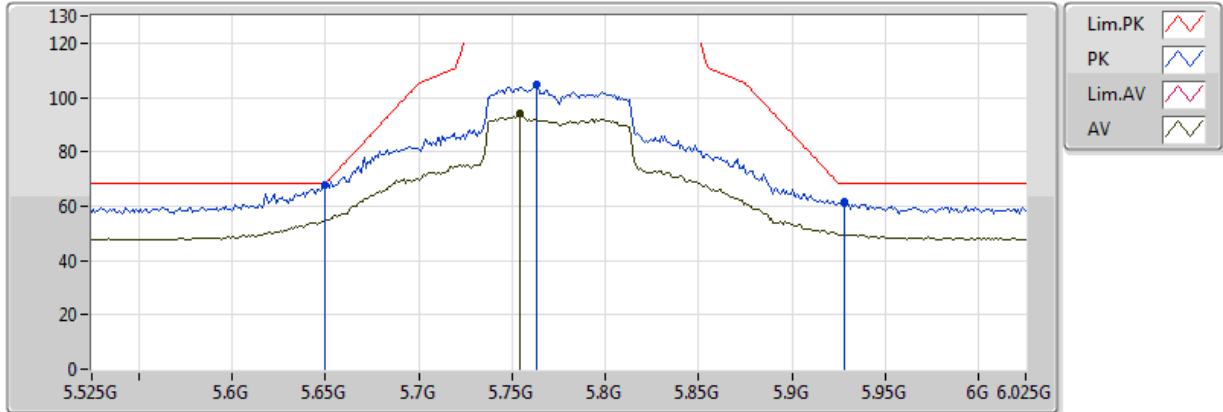## 5690MHz Straddle 5.47-5.725GHz_TX


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20170720
EUT X 1TX
Setting 29.5
02-Z-1-10
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4392G	51.81	54.00	-2.19	9.63	3	H	121	2.94	-
AV	5.6684G	93.48	Inf	-Inf	9.89	3	H	121	2.94	-
PK	5.4272G	64.34	74.00	-9.66	9.59	3	H	121	2.94	-
PK	5.4632G	62.87	68.20	-5.33	9.69	3	H	121	2.94	-
PK	5.678G	105.21	Inf	-Inf	9.90	3	H	121	2.94	-
PK	5.9336G	61.70	68.20	-6.50	10.11	3	H	121	2.94	-

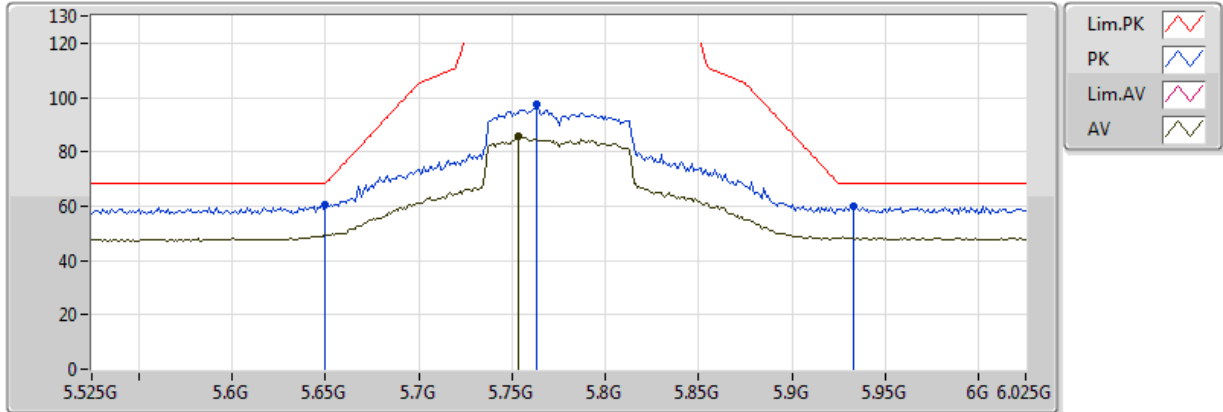## 802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TX


```
20170720
EUT X 1TX
Setting 25
02-Z-1-10
FSU
Scan Radio
```

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	94.05	Inf	-Inf	9.91	3	V	133	1.20	-
PK	5.65G	67.86	68.20	-0.34	9.89	3	V	133	1.20	-
PK	5.763G	104.96	Inf	-Inf	9.91	3	V	133	1.20	-
PK	5.928G	61.60	68.20	-6.60	10.10	3	V	133	1.20	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TX


```
20170720
EUT X 1TX
Setting 25
02-Z-1-10
FSU
Scan Radio
```

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	85.91	Inf	-Inf	9.91	3	H	247	1.52	-
PK	5.65G	60.36	68.20	-7.84	9.89	3	H	247	1.52	-
PK	5.763G	97.47	Inf	-Inf	9.91	3	H	247	1.52	-
PK	5.933G	59.99	68.20	-8.21	10.11	3	H	247	1.52	-

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 VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	15.54004G	49.42	54.00	-4.58	18.03	3	V	344	1.99	-

802.11ac VHT20_Nss1,(MCS0)_1TX
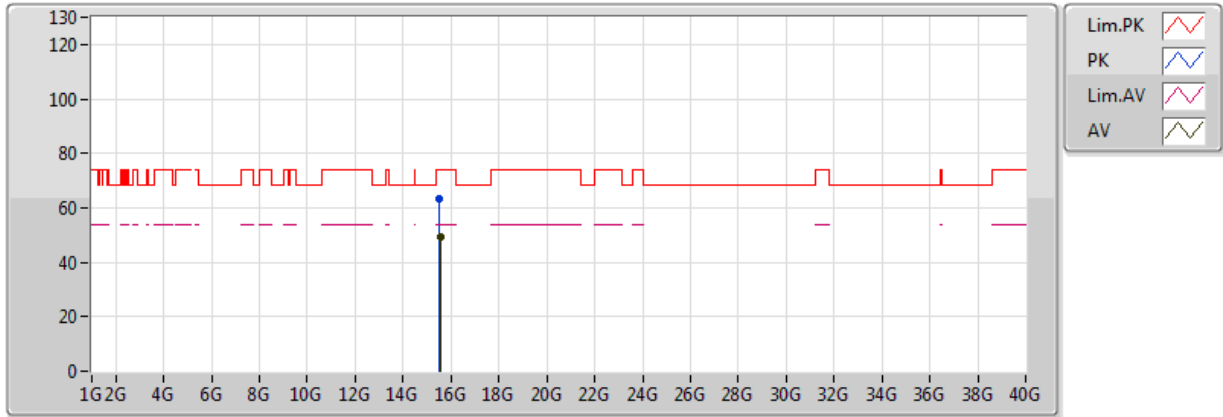
5180MHz_TX

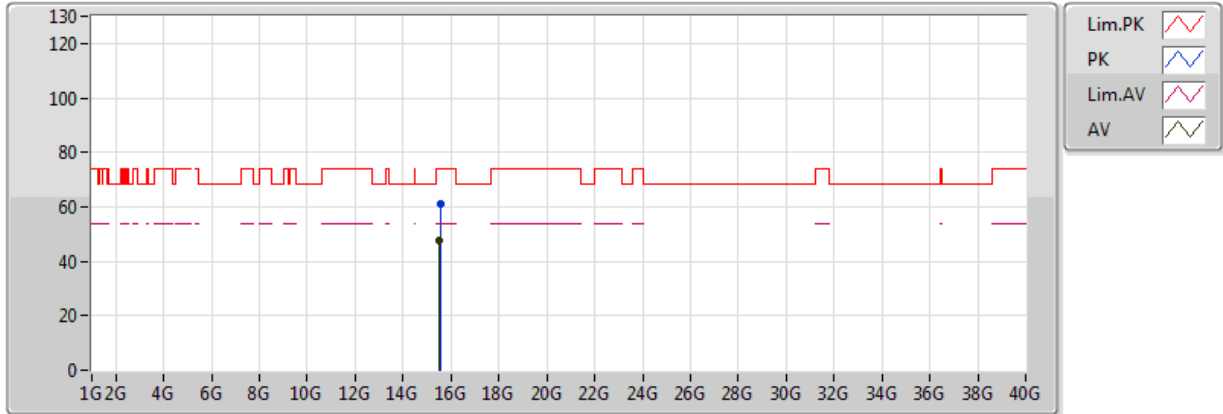|	Lim.PK	
	PK	
	Lim.AV	
	AV	

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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.54004G	49.42	54.00	-4.58	18.03	3	V	344	1.99	-
PK	15.53568G	63.30	74.00	-10.70	18.04	3	V	344	1.99	-

802.11ac VHT20_Nss1,(MCS0)_1TX
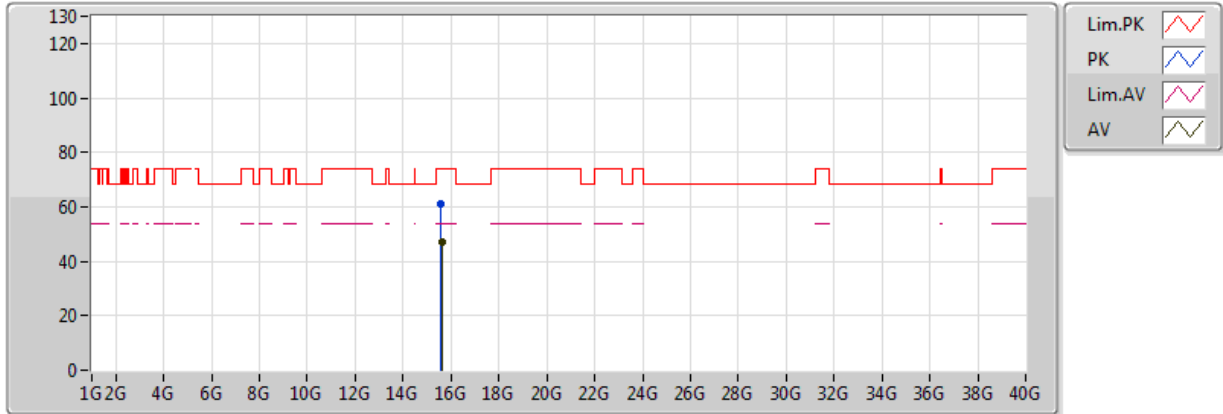
5180MHz_TX


```
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.53568G	47.56	54.00	-6.44	18.04	3	H	295	1.50	-
PK	15.53956G	61.20	74.00	-12.80	18.03	3	H	295	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX
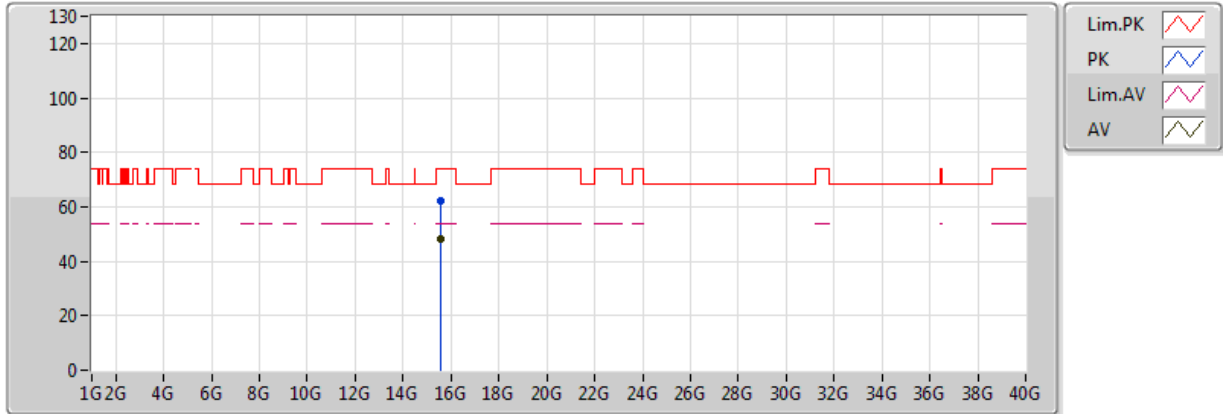
5200MHz_TX


```
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60414G	47.12	54.00	-6.88	17.89	3	V	344	1.46	-
PK	15.5958G	60.85	74.00	-13.15	17.91	3	V	344	1.46	-

802.11ac VHT20_Nss1,(MCS0)_1TX
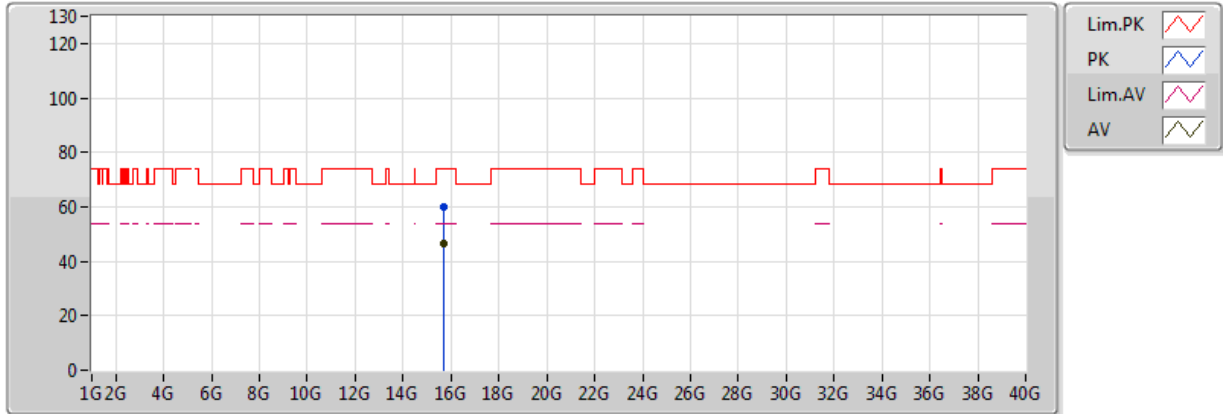
5200MHz_TX


```
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59888G	47.99	54.00	-6.01	17.90	3	H	329	2.30	-
PK	15.60104G	62.07	74.00	-11.93	17.90	3	H	329	2.30	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TX

	Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
	AV	15.71806G	46.60	54.00	-7.40	17.64	3	V	329	1.42	-
	PK	15.7153G	60.18	74.00	-13.82	17.65	3	V	329	1.42	-

Text box:
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

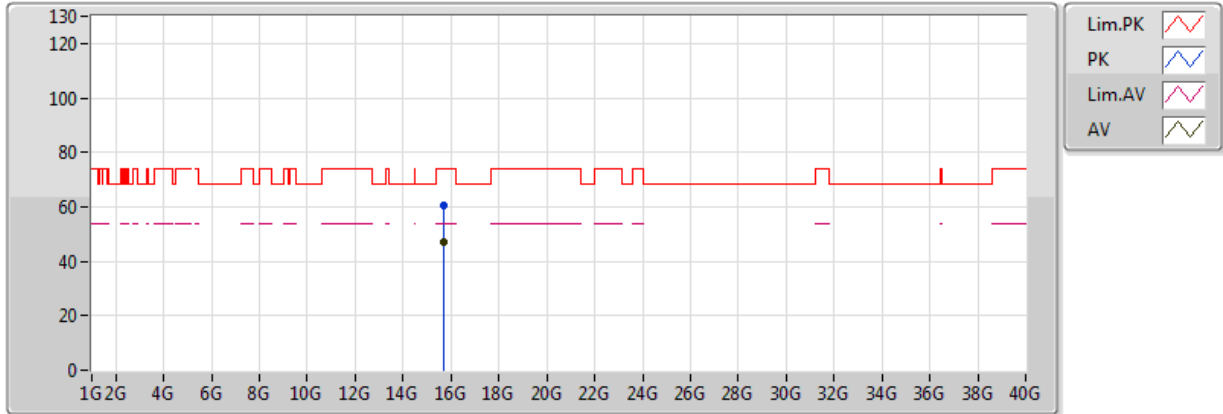## 802.11ac VHT20_Nss1,(MCS0)_1TX
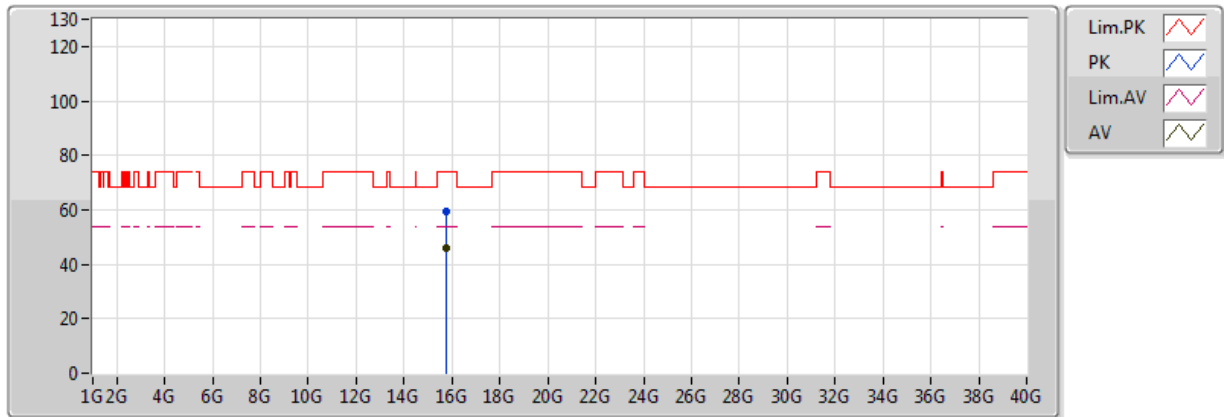
5240MHz_TX


```
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7152G	46.95	54.00	-7.05	17.65	3	H	325	2.00	-
PK	15.71822G	60.37	74.00	-13.63	17.64	3	H	325	2.00	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

FAX : 886-3-3270973

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802.11ac VHT20_Nss1,(MCS0)_1TX
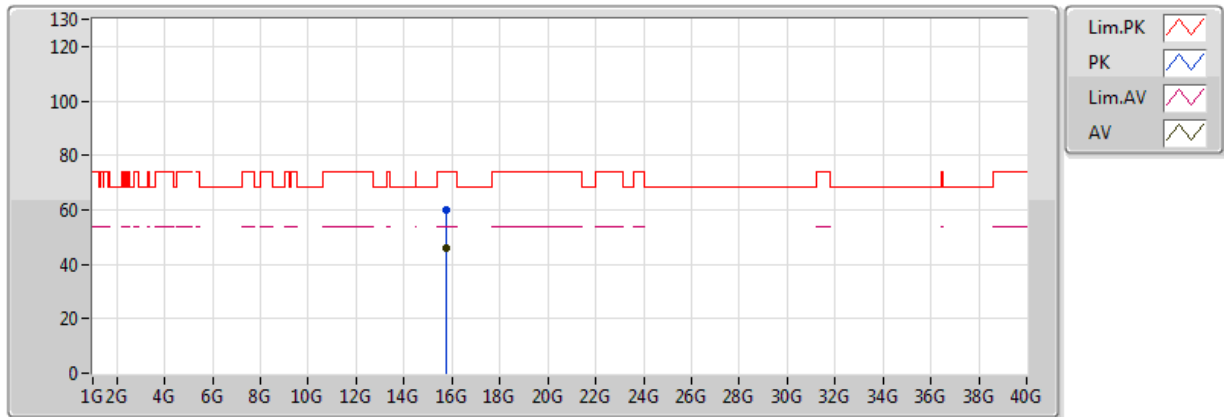
5260MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.783G	45.82	54.00	-8.18	17.50	3	V	359	1.99	-
PK	15.78212G	59.44	74.00	-14.56	17.50	3	V	359	1.99	-

802.11ac VHT20_Nss1,(MCS0)_1TX
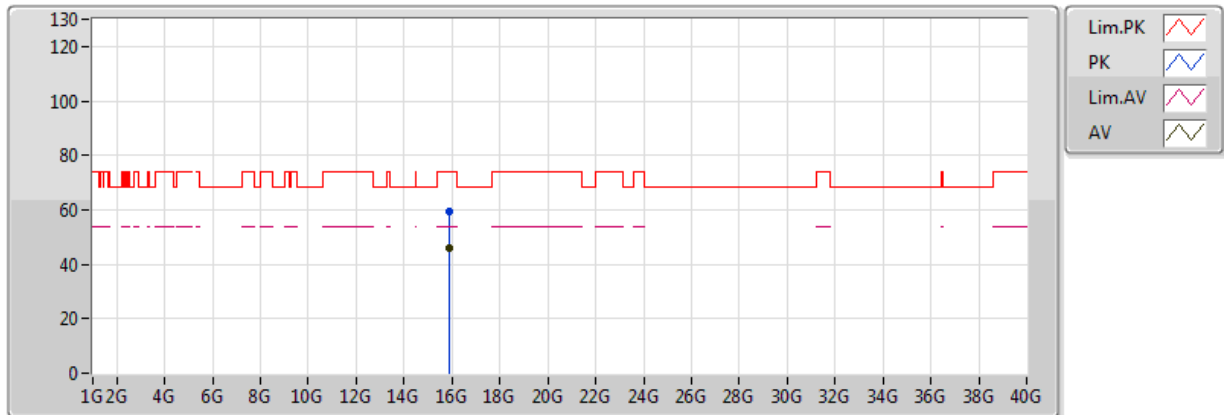
5260MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.77576G	46.08	54.00	-7.92	17.52	3	H	324	2.00	-
PK	15.77908G	59.79	74.00	-14.21	17.51	3	H	324	2.00	-

802.11ac VHT20_Nss1,(MCS0)_1TX
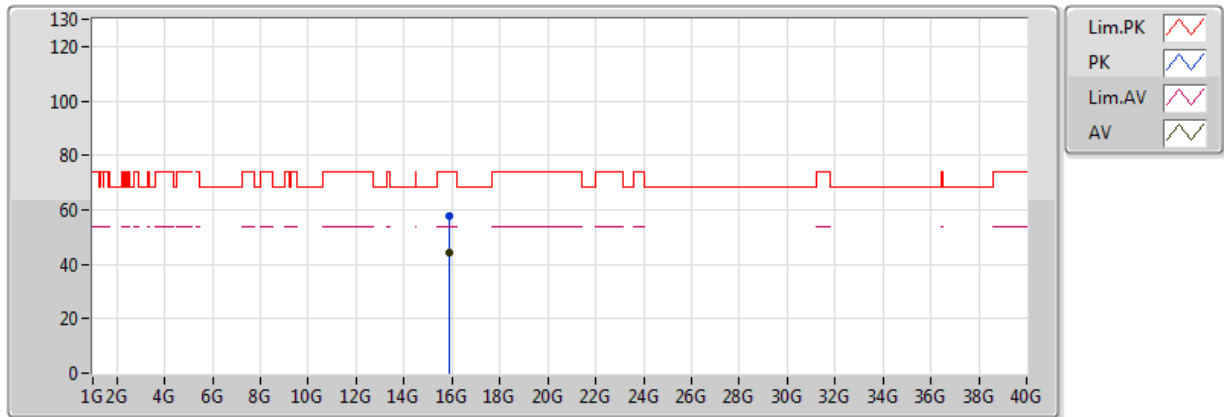
5300MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.89814G	45.73	54.00	-8.27	17.25	3	V	329	1.94	-
PK	15.90382G	59.65	74.00	-14.35	17.24	3	V	329	1.94	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX

	Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
	AV	15.89802G	44.44	54.00	-9.56	17.25	3	H	184	1.50	-
	PK	15.8958G	57.83	74.00	-16.17	17.26	3	H	184	1.50	-

Chart annotation text:
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Legend:
Lim.PK
PK
Lim.AV
AV
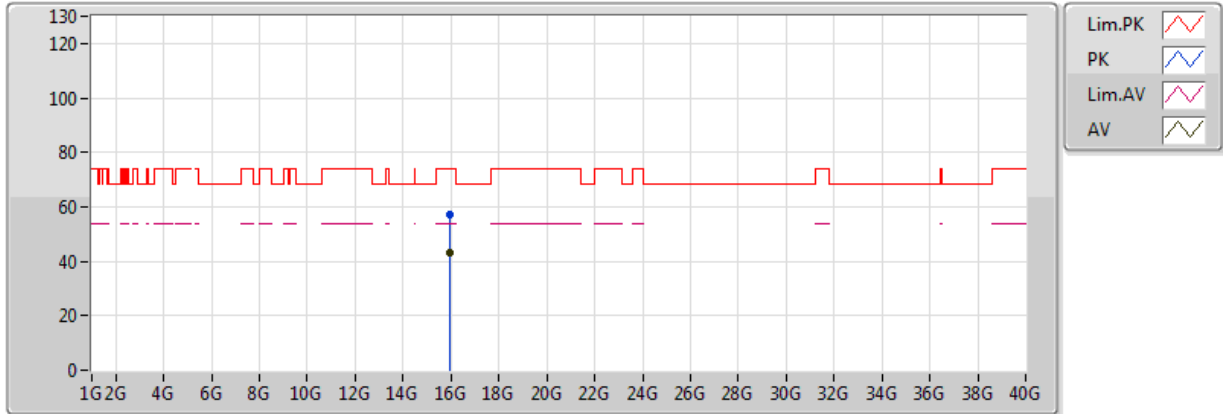
802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.96192G	43.34	54.00	-10.66	17.11	3	V	146	1.50	-
PK	15.9599G	57.16	74.00	-16.84	17.12	3	V	146	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX
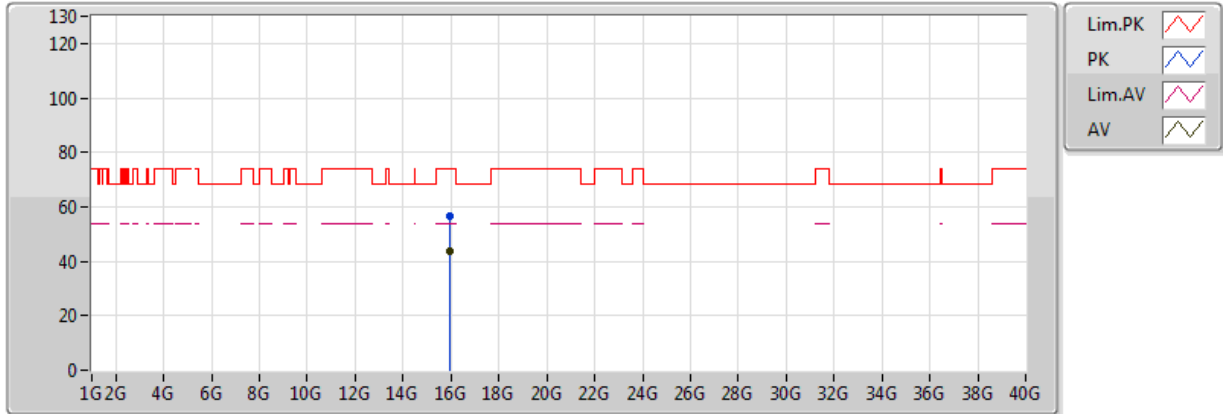
5320MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.95878G	43.94	54.00	-10.06	17.12	3	H	181	1.50	-
PK	15.95924G	56.81	74.00	-17.19	17.12	3	H	181	1.50	-

SPORTON INTERNATIONAL INC.

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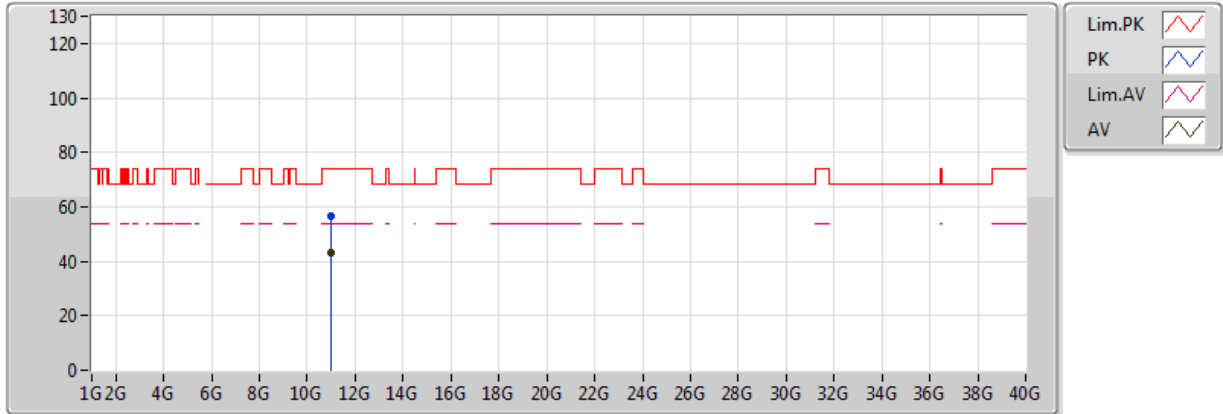
802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TX


```
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.99806G	43.10	54.00	-10.90	15.83	3	V	242	1.50	-
PK	10.99812G	56.80	74.00	-17.20	15.83	3	V	242	1.50	-

SPORTON INTERNATIONAL INC.   Page No.   : 2562 of 3439
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FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TX

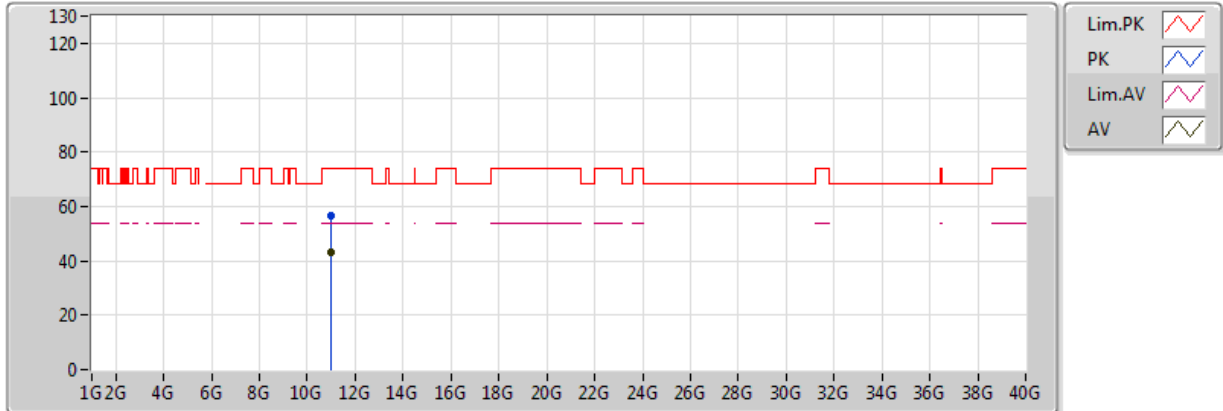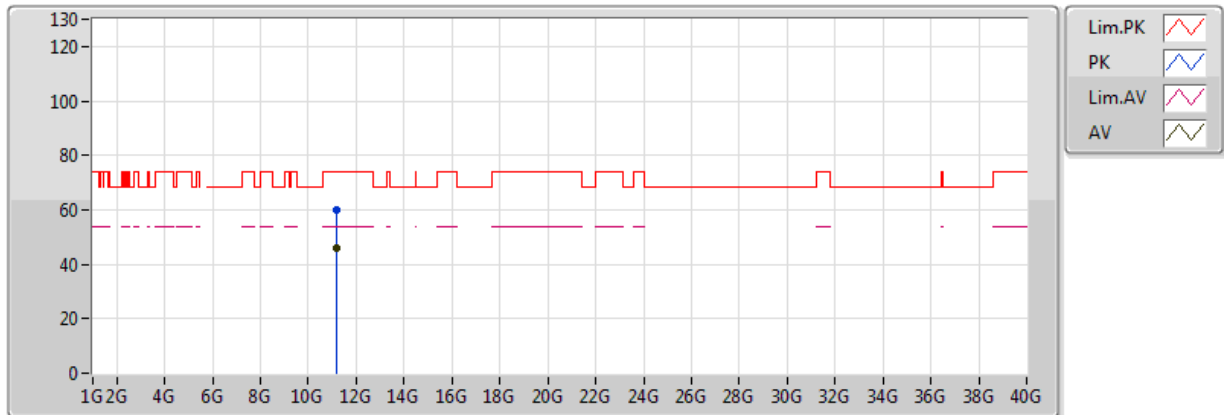| | Lim.PK |
	PK
	Lim.AV
	AV

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.99808G	42.96	54.00	-11.04	15.83	3	H	331	1.39	-
PK	11.00372G	56.60	74.00	-17.40	15.83	3	H	331	1.39	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT20_Nss1,(MCS0)_1TX
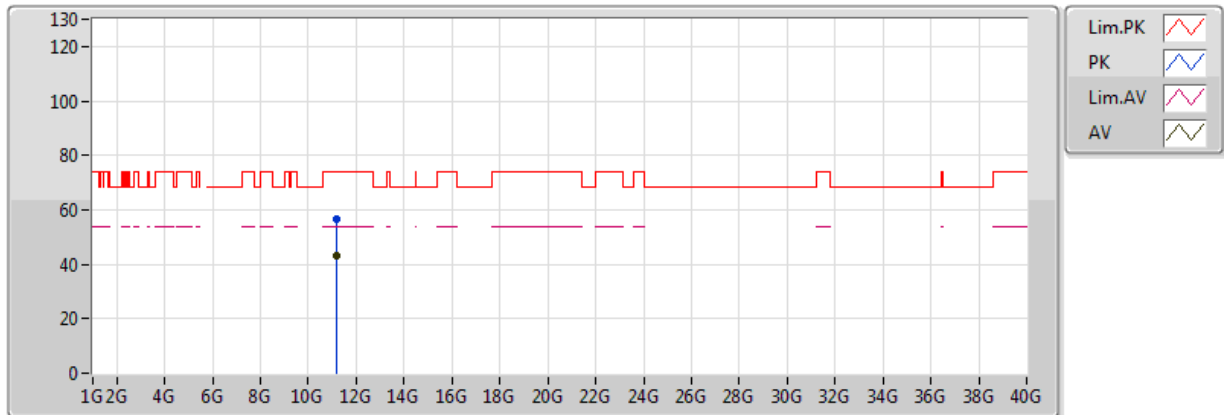
5580MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16376G	45.67	54.00	-8.33	16.01	3	V	265	1.75	-
PK	11.15894G	59.72	74.00	-14.28	16.00	3	V	265	1.75	-

802.11ac VHT20_Nss1,(MCS0)_1TX
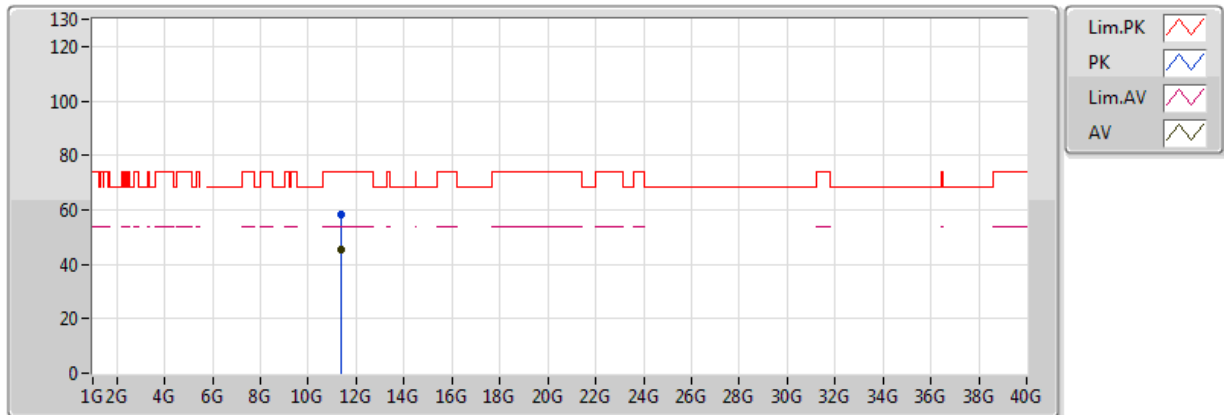
5580MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16364G	43.07	54.00	-10.93	16.01	3	H	280	1.98	-
PK	11.1599G	56.50	74.00	-17.50	16.00	3	H	280	1.98	-

802.11ac VHT20_Nss1,(MCS0)_1TX
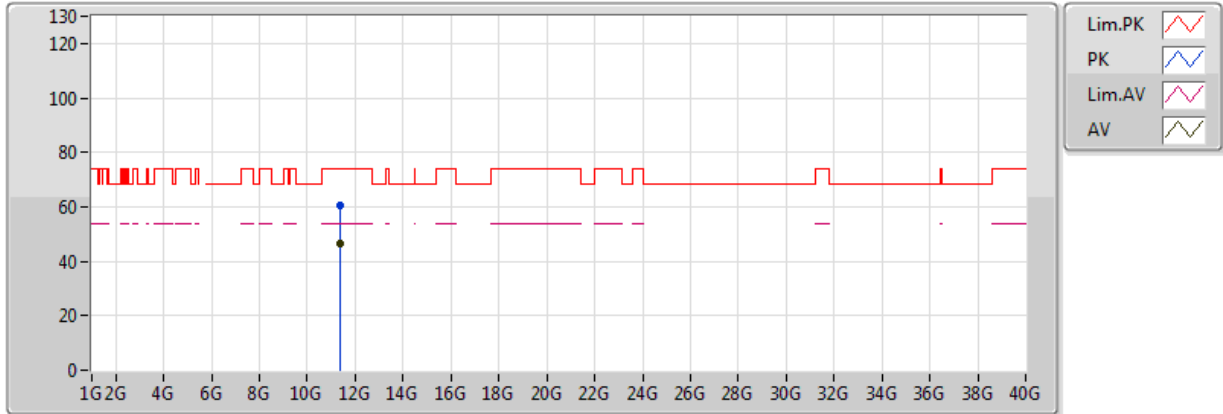
5700MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39748G	45.19	54.00	-8.81	16.26	3	V	276	1.02	-
PK	11.39962G	58.26	74.00	-15.74	16.27	3	V	276	1.02	-

SPORTON INTERNATIONAL INC.

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802.11ac VHT20_Nss1,(MCS0)_1TX
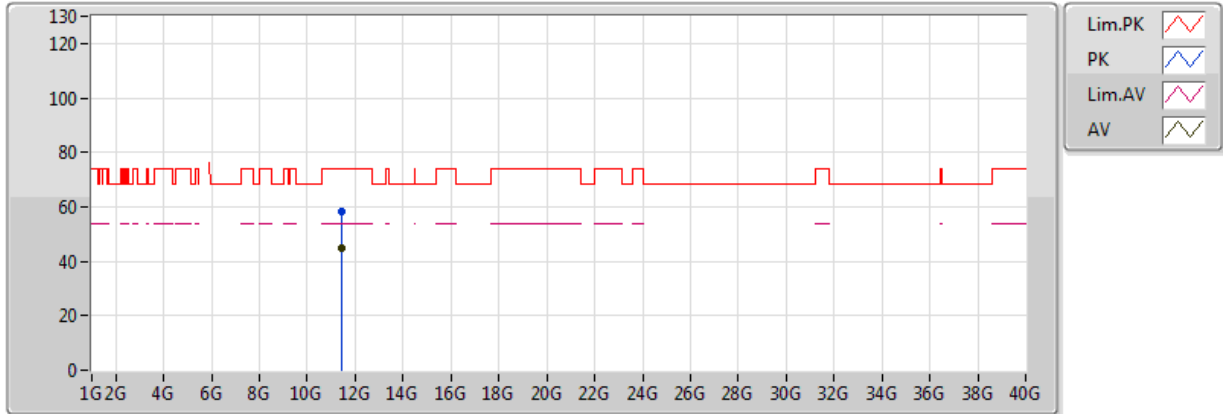
5700MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39998G	46.37	54.00	-7.63	16.27	3	H	235	1.46	-
PK	11.39936G	60.37	74.00	-13.63	16.27	3	H	235	1.46	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43896G	44.97	54.00	-9.03	16.31	3	V	259	2.58	-
PK	11.44374G	58.33	74.00	-15.67	16.31	3	V	259	2.58	-

802.11ac VHT20_Nss1,(MCS0)_1TX

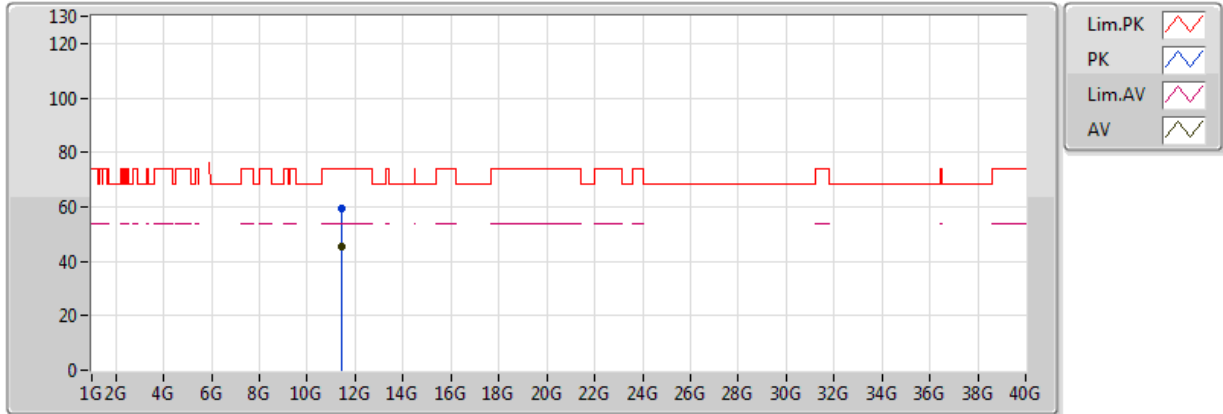## 5720MHz Straddle 5.47-5.725GHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43884G	45.65	54.00	-8.35	16.31	3	H	256	1.43	-
PK	11.4425G	59.47	74.00	-14.53	16.31	3	H	256	1.43	-

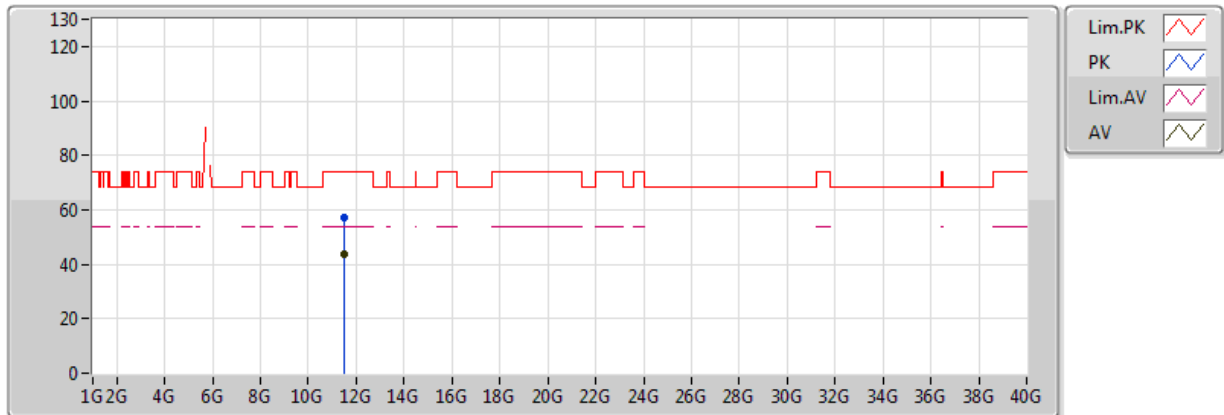## 802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.49366G	43.47	54.00	-10.53	16.37	3	V	127	1.49	-
PK	11.4918G	57.28	74.00	-16.72	16.37	3	V	127	1.49	-

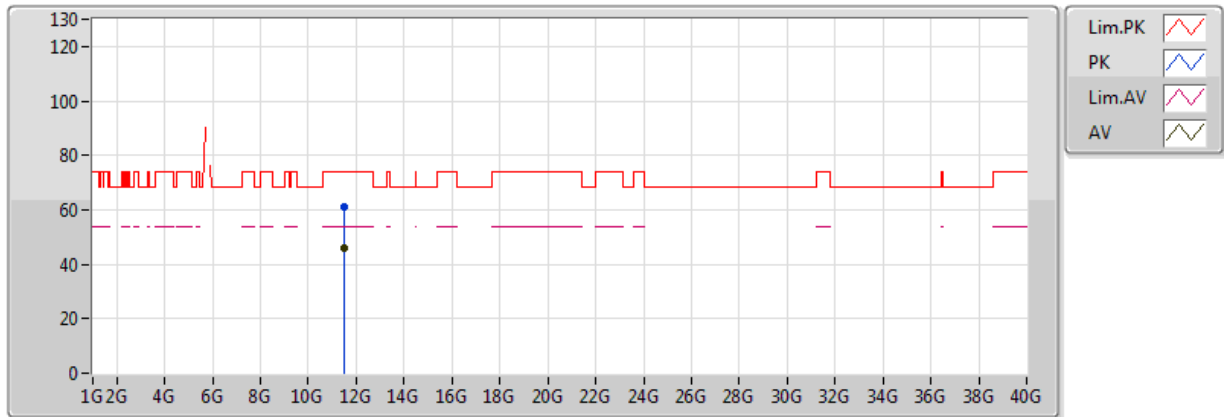## 802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TX


```
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.49004G	46.14	54.00	-7.86	16.36	3	H	262	1.48	-
PK	11.48806G	60.82	74.00	-13.18	16.36	3	H	262	1.48	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

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802.11ac VHT20_Nss1,(MCS0)_1TX
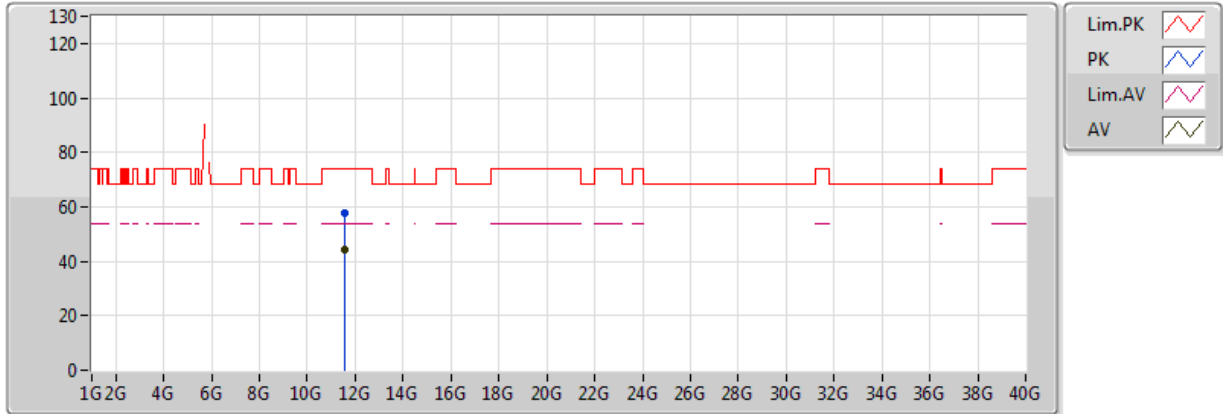
5785MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57268G	44.06	54.00	-9.94	16.45	3	V	210	1.30	-
PK	11.56588G	57.71	74.00	-16.29	16.45	3	V	210	1.30	-

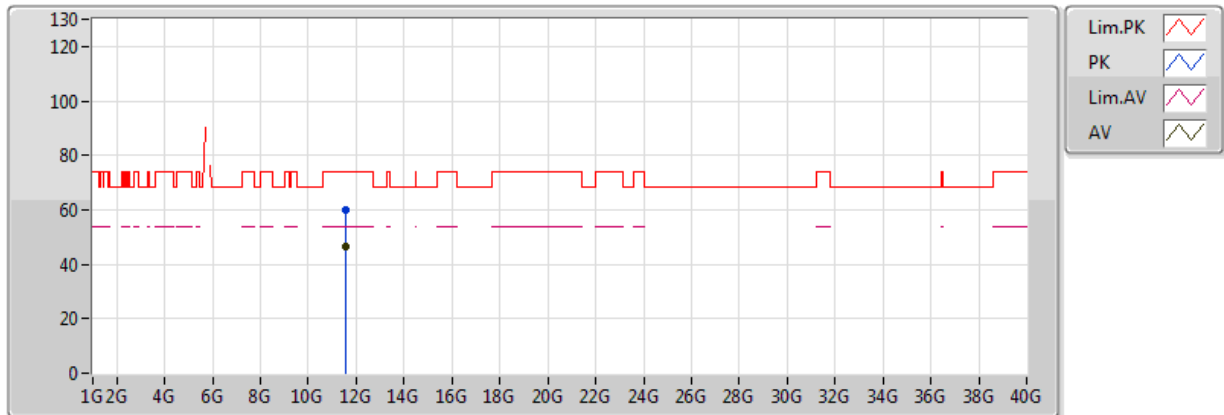## 802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56966G	46.40	54.00	-7.60	16.45	3	H	257	1.44	-
PK	11.57246G	60.23	74.00	-13.77	16.45	3	H	257	1.44	-

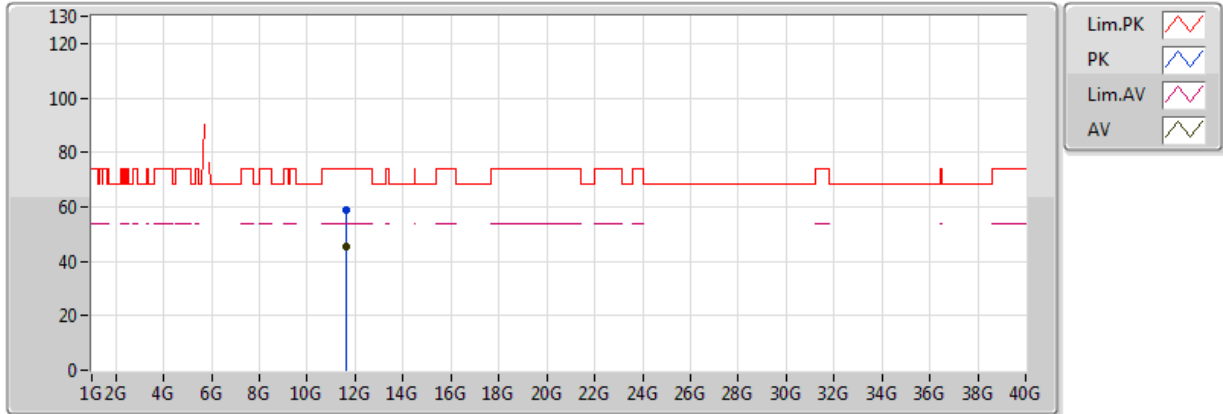## 802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65376G	45.21	54.00	-8.79	16.54	3	V	270	1.50	-
PK	11.65288G	59.05	74.00	-14.95	16.54	3	V	270	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX
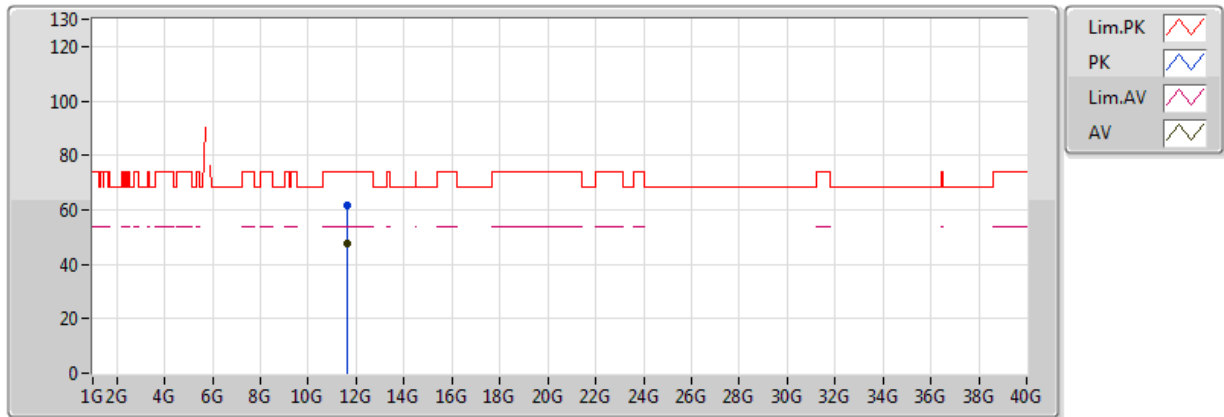
5825MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65256G	47.80	54.00	-6.20	16.54	3	H	333	1.50	-
PK	11.64824G	61.91	74.00	-12.09	16.54	3	H	333	1.50	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

FAX : 886-3-3270973

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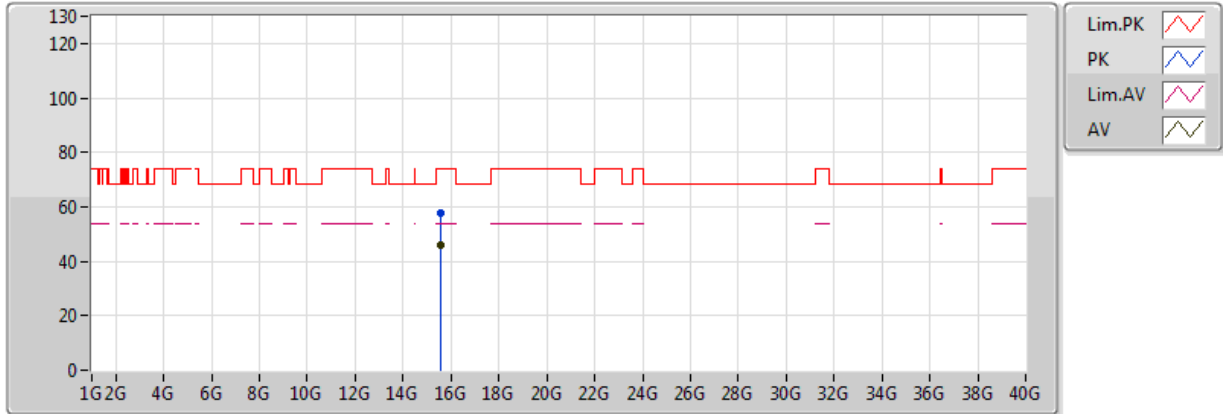
802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5678G	45.94	54.00	-8.06	17.97	3	V	308	1.66	-
PK	15.56588G	57.92	74.00	-16.08	17.97	3	V	308	1.66	-

802.11ac VHT40_Nss1,(MCS0)_1TX
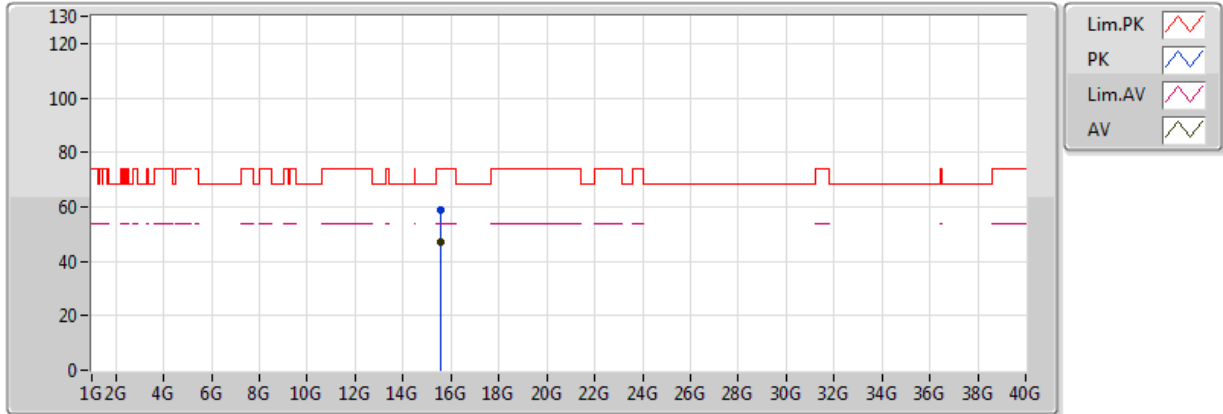
5190MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57272G	46.93	54.00	-7.07	17.96	3	H	282	1.43	-
PK	15.5678G	58.98	74.00	-15.02	17.97	3	H	282	1.43	-

802.11ac VHT40_Nss1,(MCS0)_1TX
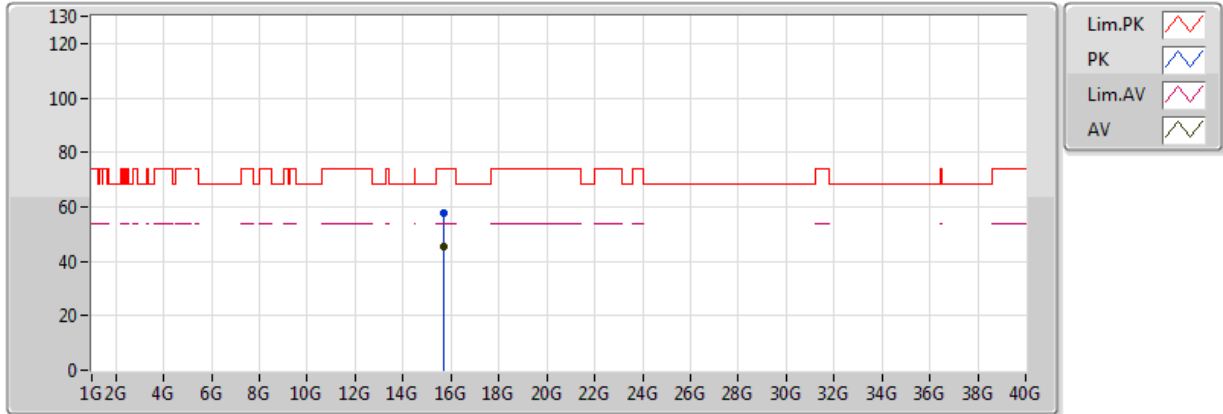
5230MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69386G	45.35	54.00	-8.65	17.69	3	V	297	1.95	-
PK	15.68752G	57.48	74.00	-16.52	17.71	3	V	297	1.95	-

802.11ac VHT40_Nss1,(MCS0)_1TX
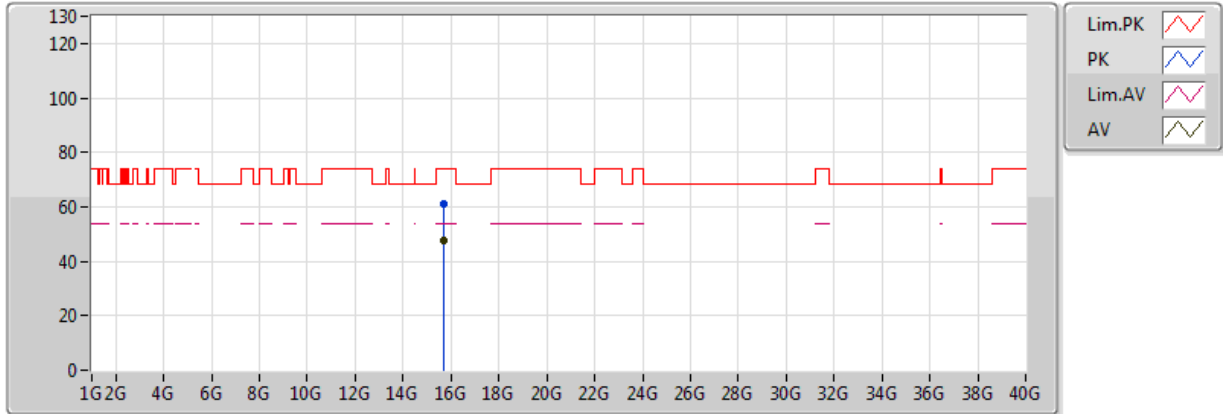
5230MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68502G	47.52	54.00	-6.48	17.71	3	H	306	2.28	-
PK	15.69398G	60.81	74.00	-13.19	17.69	3	H	306	2.28	-

802.11ac VHT40_Nss1,(MCS0)_1TX
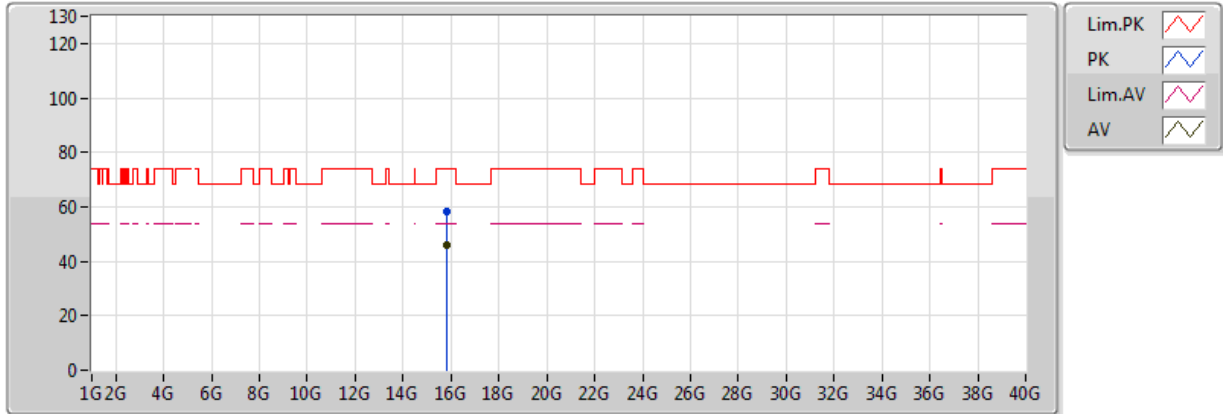
5270MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.81438G	45.90	54.00	-8.10	17.43	3	V	325	1.79	-
PK	15.8146G	58.43	74.00	-15.57	17.43	3	V	325	1.79	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TX

Lim.PK	
PK	
Lim.AV	
AV	

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.805G	46.98	54.00	-7.02	17.45	3	H	324	2.00	-
PK	15.80756G	60.07	74.00	-13.93	17.45	3	H	324	2.00	-

802.11ac VHT40_Nss1,(MCS0)_1TX
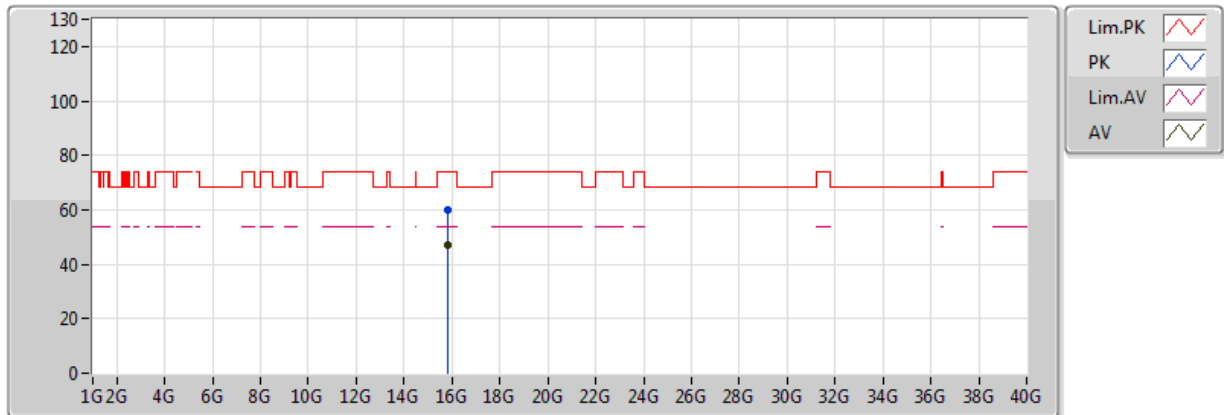
5310MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.6197G	42.85	54.00	-11.15	15.89	3	V	205	1.43	-
PK	10.61586G	55.29	74.00	-18.71	15.90	3	V	205	1.43	-

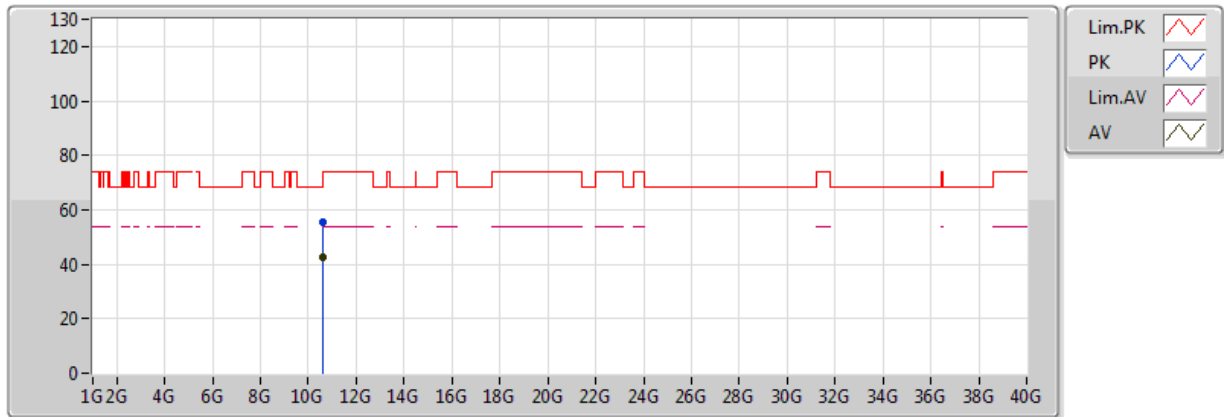## 802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

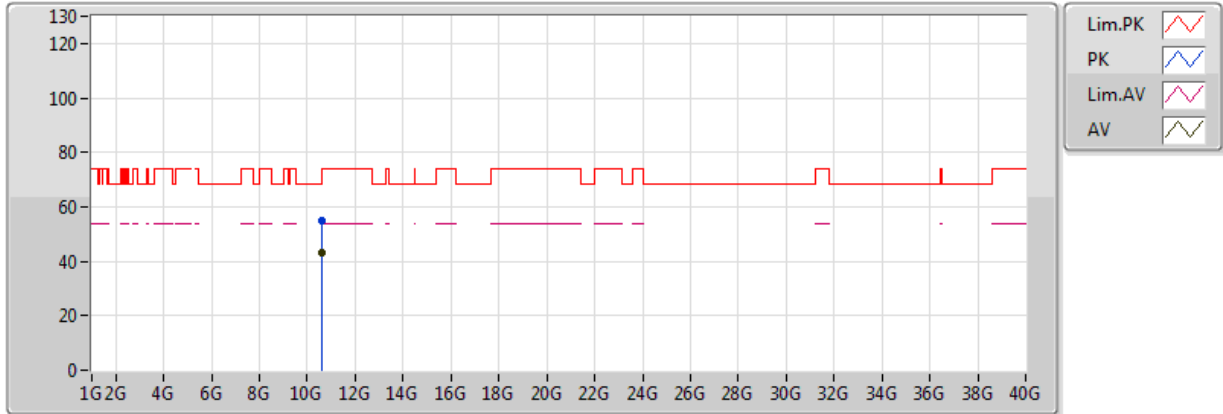| Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61948G	42.93	54.00	-11.07	15.89	3	H	220	1.66	-
PK	10.61818G	55.11	74.00	-18.89	15.89	3	H	220	1.66	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TX


```
20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01998G	43.14	54.00	-10.86	15.85	3	V	241	1.50	-
PK	11.02444G	55.11	74.00	-18.89	15.86	3	V	241	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX
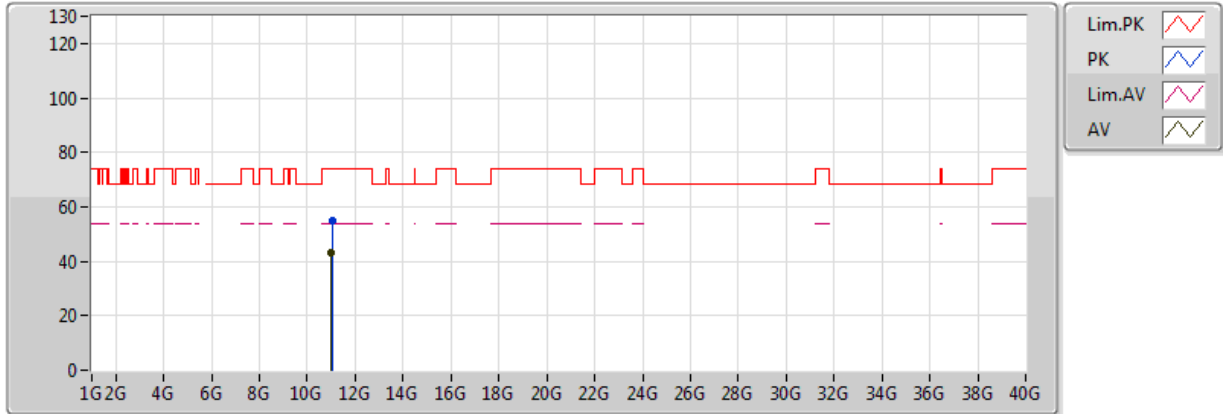
5510MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01898G	44.09	54.00	-9.91	15.85	3	H	344	1.50	-
PK	11.01664G	56.35	74.00	-17.65	15.85	3	H	344	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TX

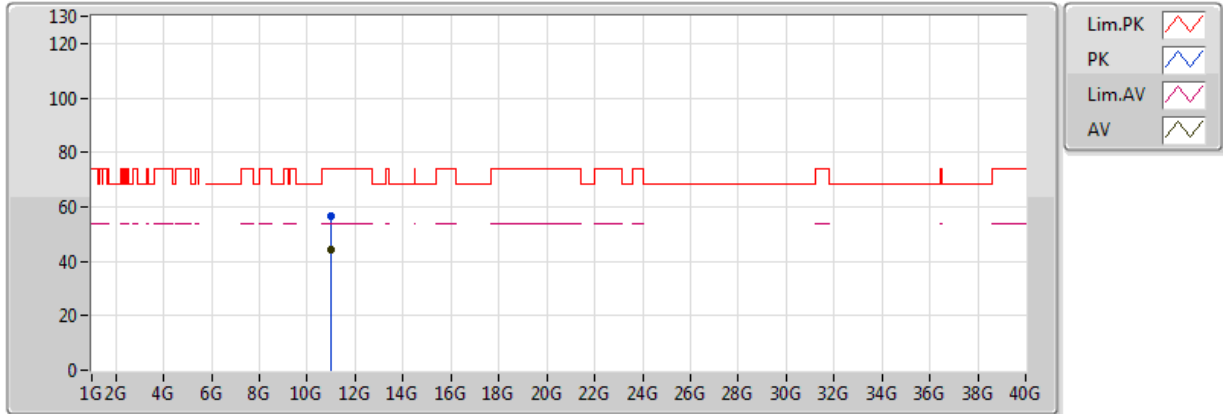
	Lim.PK
	PK
	Lim.AV
	AV

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1005G	44.92	54.00	-9.08	15.94	3	V	281	1.63	-
PK	11.10478G	57.14	74.00	-16.86	15.94	3	V	281	1.63	-

802.11ac VHT40_Nss1,(MCS0)_1TX
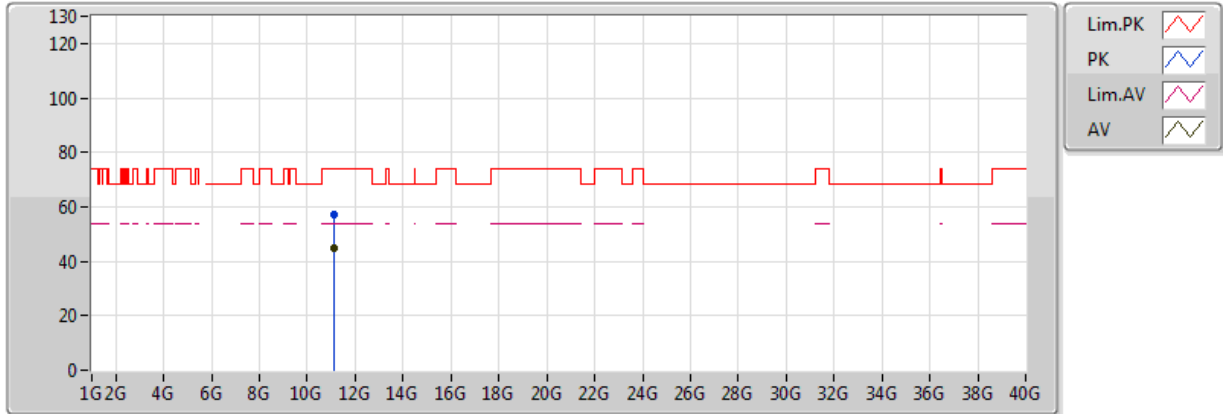
5550MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.10008G	45.15	54.00	-8.85	15.94	3	H	276	1.21	-
PK	11.0965G	57.30	74.00	-16.70	15.94	3	H	276	1.21	-

802.11ac VHT40_Nss1,(MCS0)_1TX
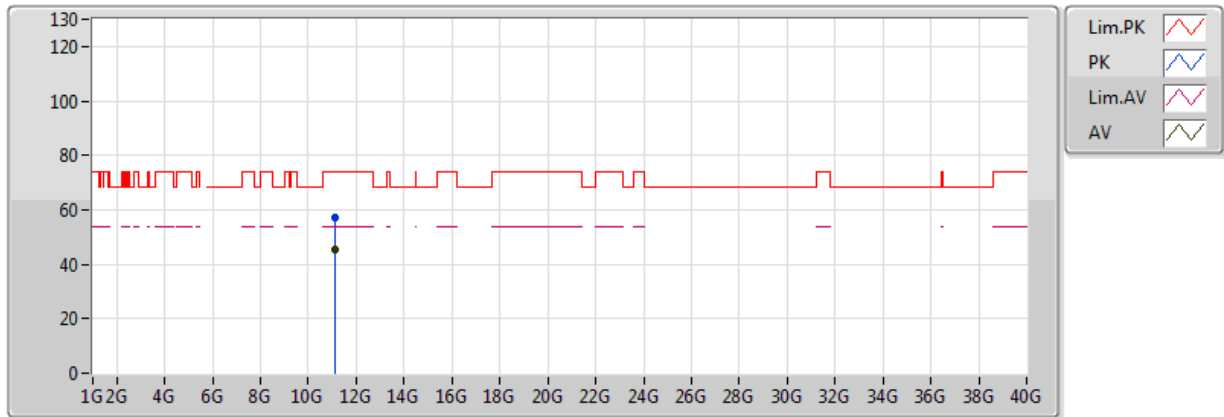
5670MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33978G	44.05	54.00	-9.95	16.20	3	V	319	1.50	-
PK	11.34042G	56.63	74.00	-17.37	16.20	3	V	319	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.34008G	46.01	54.00	-7.99	16.20	3	H	261	1.49	-
PK	11.33886G	58.66	74.00	-15.34	16.20	3	H	261	1.49	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX
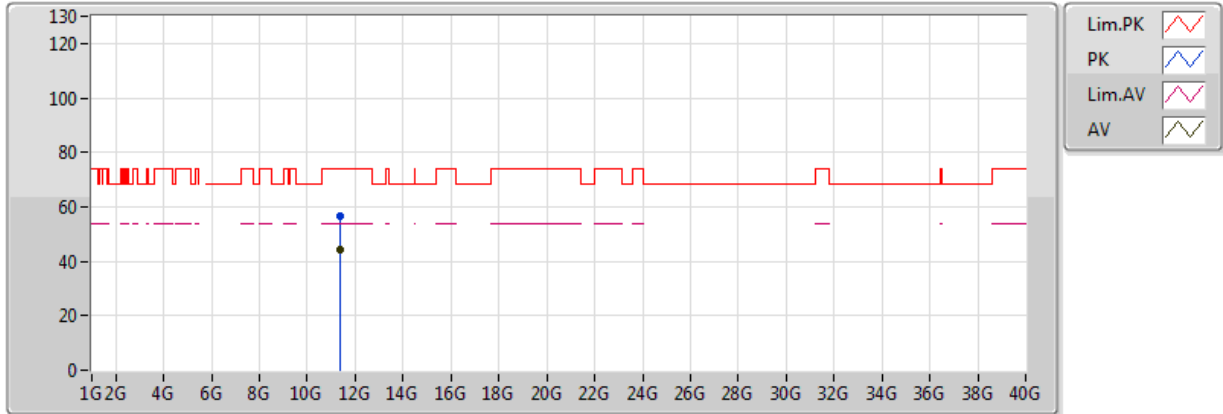

| | Lim.PK |
| PK |
| Lim.AV |
| AV |

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42052G	43.05	54.00	-10.95	16.29	3	V	139	1.46	-
PK	11.42266G	55.21	74.00	-18.79	16.29	3	V	139	1.46	-

802.11ac VHT40_Nss1,(MCS0)_1TX
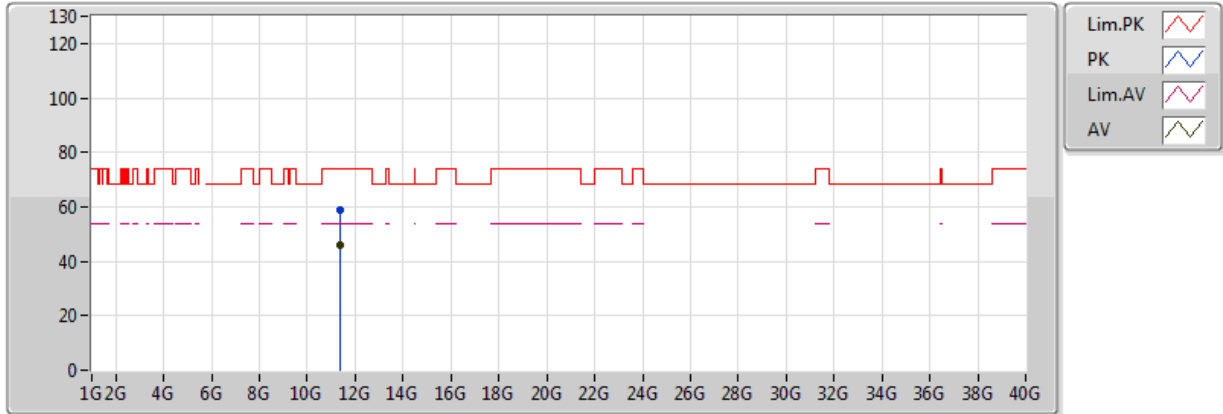
5710MHz Straddle 5.47-5.725GHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41952G	46.04	54.00	-7.96	16.29	3	H	256	1.50	-
PK	11.4247G	58.41	74.00	-15.59	16.29	3	H	256	1.50	-

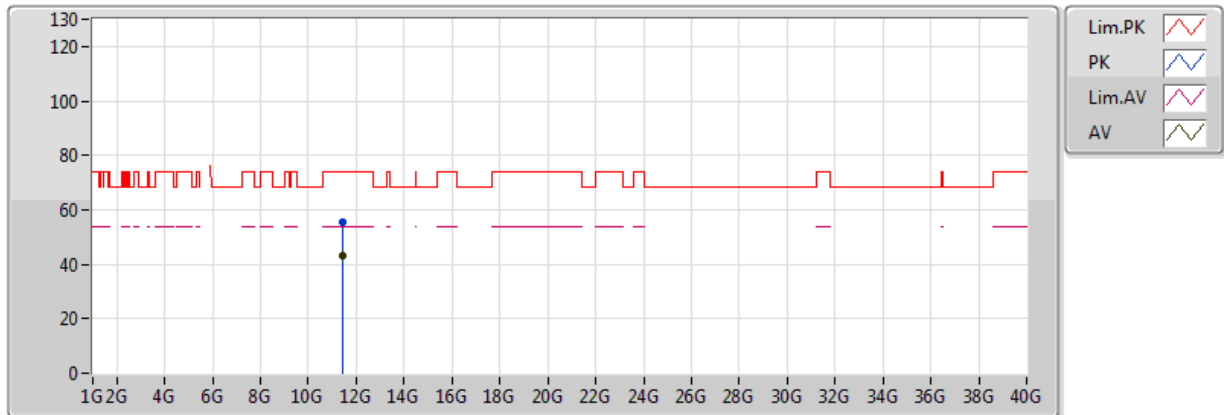## 802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51434G	44.88	54.00	-9.12	16.39	3	V	141	2.46	-
PK	11.50944G	57.31	74.00	-16.69	16.39	3	V	141	2.46	-

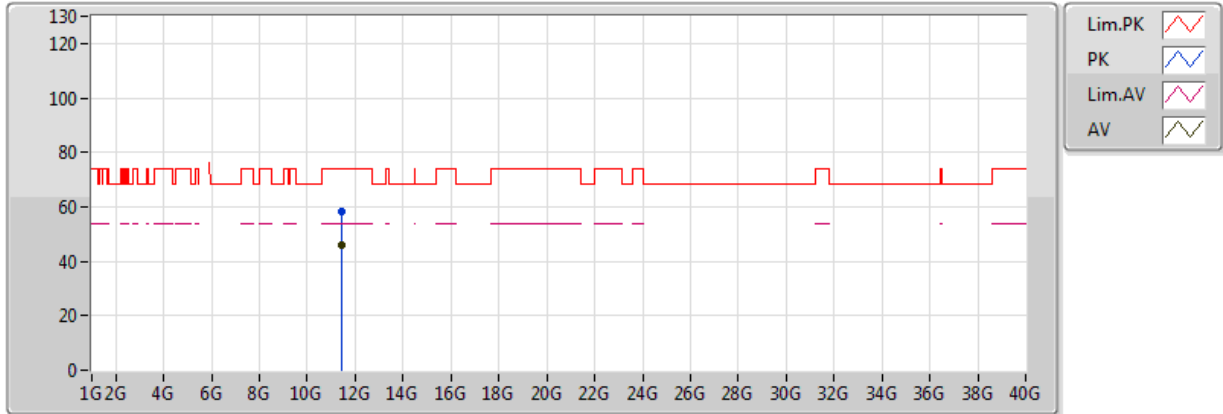## 802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.50952G	45.26	54.00	-8.74	16.39	3	H	339	1.50	-
PK	11.50638G	57.44	74.00	-16.56	16.38	3	H	339	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX
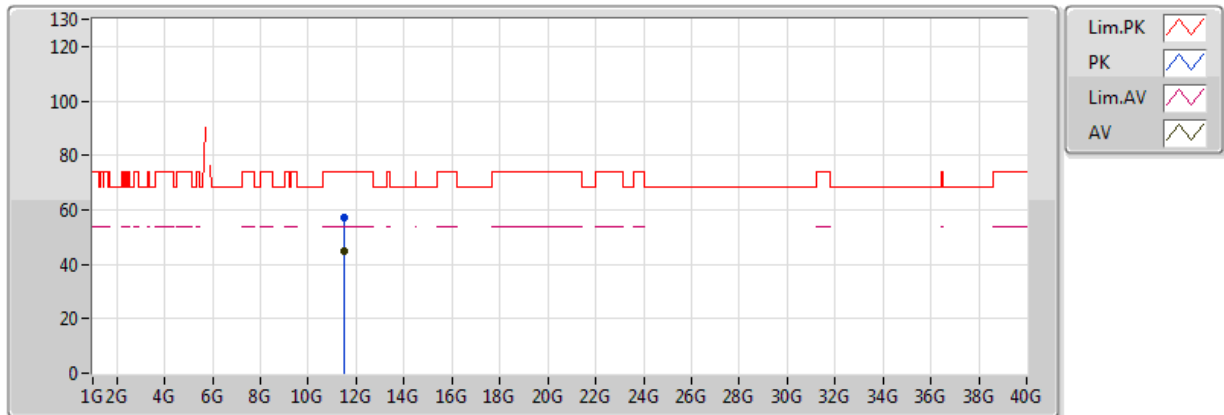
5795MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58972G	44.54	54.00	-9.46	16.47	3	V	283	1.50	-
PK	11.59474G	57.18	74.00	-16.82	16.48	3	V	283	1.50	-

802.11ac VHT40_Nss1,(MCS0)_1TX
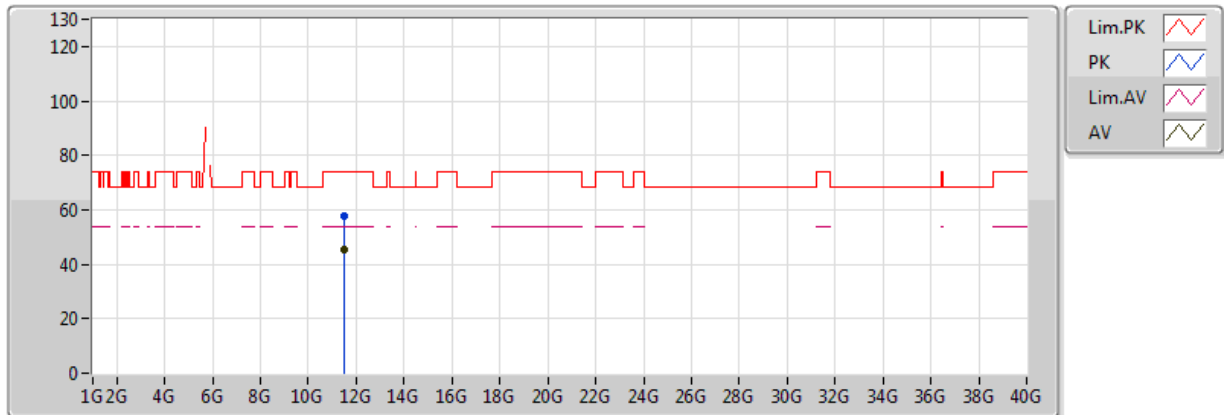
5795MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58976G	45.68	54.00	-8.32	16.47	3	H	264	1.39	-
PK	11.5888G	58.36	74.00	-15.64	16.47	3	H	264	1.39	-

802.11ac VHT80_Nss1,(MCS0)_1TX
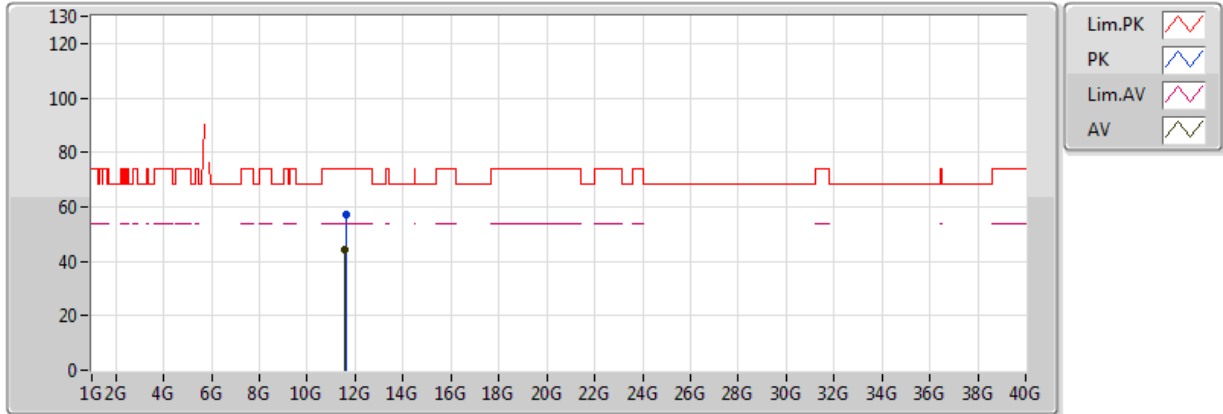
5210MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63008G	44.41	54.00	-9.59	17.83	3	V	249	2.17	-
PK	15.63106G	56.94	74.00	-17.06	17.83	3	V	249	2.17	-

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FAX : 886-3-3270973
FCC ID: UDX-60064010

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802.11ac VHT80_Nss1,(MCS0)_1TX
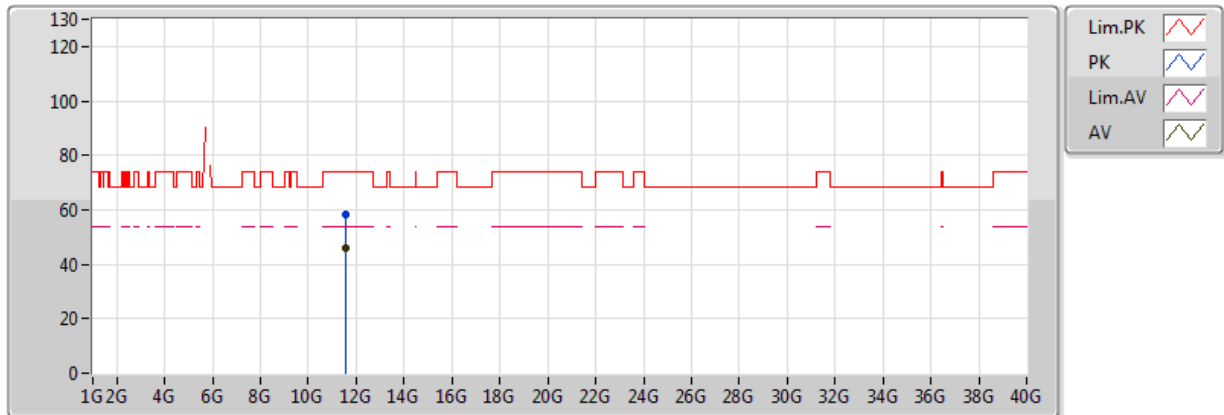
5210MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63342G	44.57	54.00	-9.43	17.83	3	H	279	1.99	-
PK	15.63078G	57.07	74.00	-16.93	17.83	3	H	279	1.99	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TX

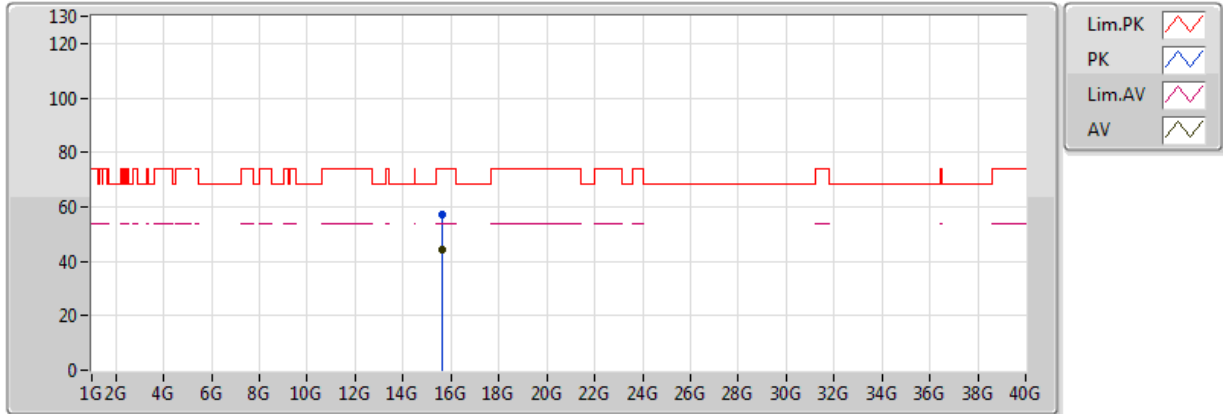
	Lim.PK
	PK
	Lim.AV
	AV

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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87286G	43.56	54.00	-10.44	17.31	3	V	189	1.68	-
PK	15.87258G	55.78	74.00	-18.22	17.31	3	V	189	1.68	-

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

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802.11ac VHT80_Nss1,(MCS0)_1TX
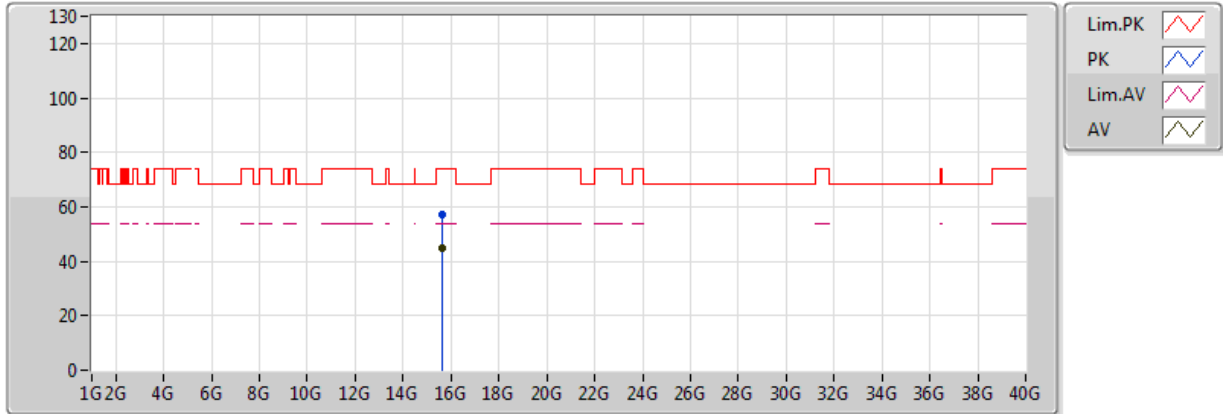
5290MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.874G	44.43	54.00	-9.57	17.30	3	H	283	1.16	-
PK	15.86834G	57.16	74.00	-16.84	17.32	3	H	283	1.16	-

802.11ac VHT80_Nss1,(MCS0)_1TX
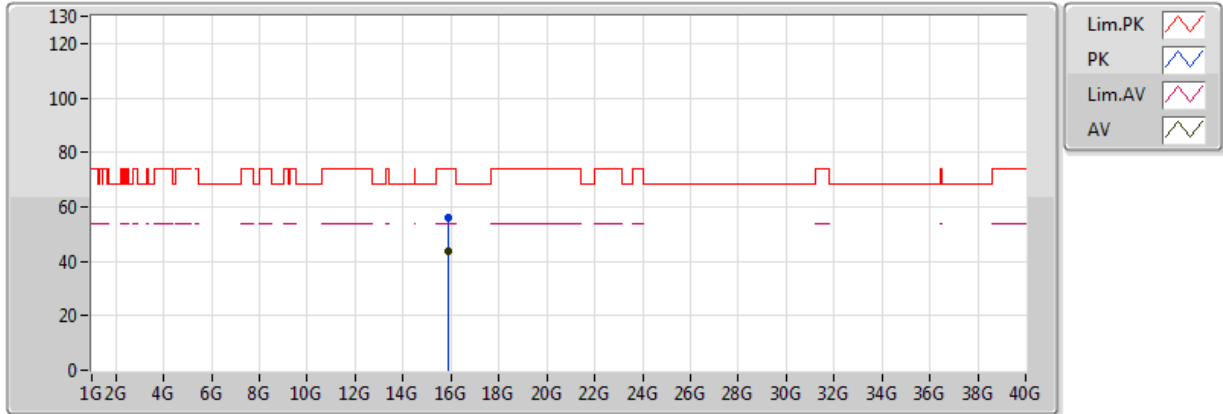
5530MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.05886G	41.86	54.00	-12.14	15.89	3	V	188	1.53	-
PK	11.05904G	54.48	74.00	-19.52	15.89	3	V	188	1.53	-

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FCC ID: UDX-60064010

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SPORTON LAB.

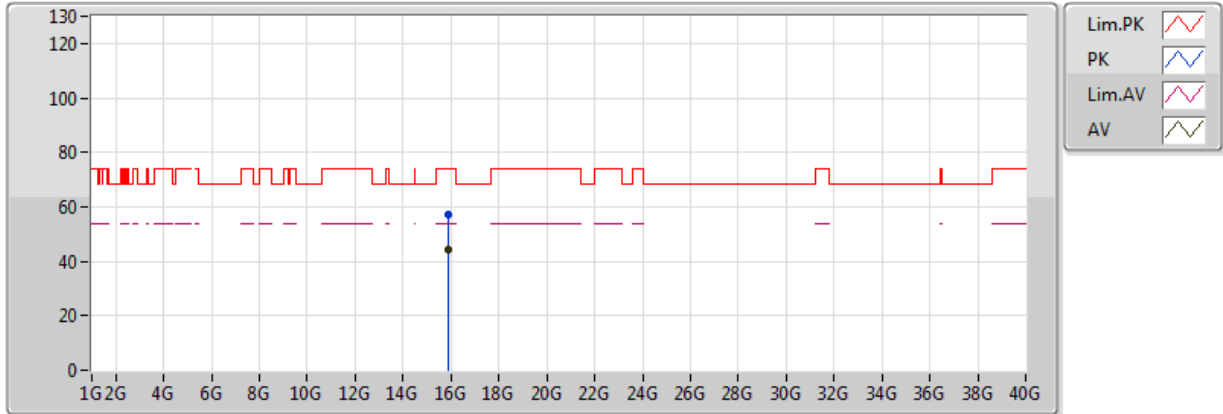## 802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.06254G	43.87	54.00	-10.13	15.90	3	H	43	1.91	-
PK	11.0617G	56.13	74.00	-17.87	15.90	3	H	43	1.91	-

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

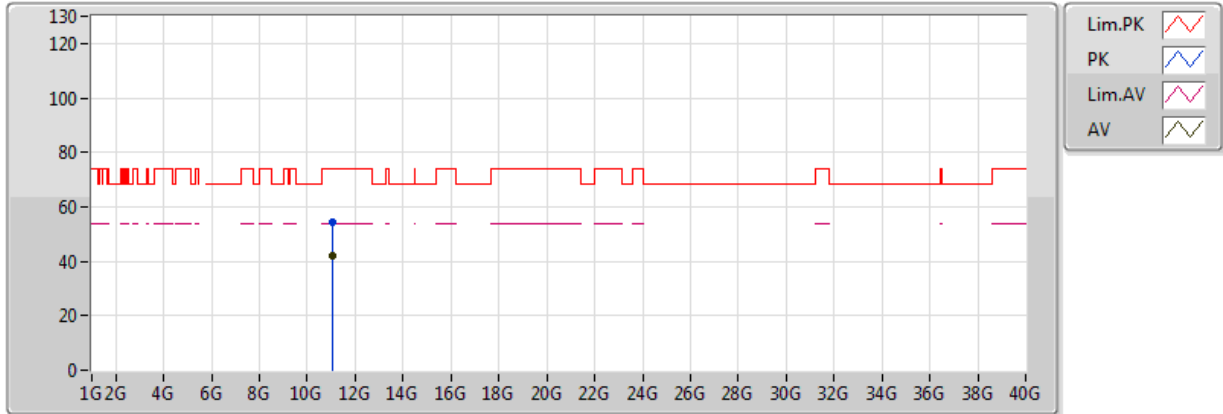## 802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.21796G	41.87	54.00	-12.13	16.07	3	V	146	1.47	-
PK	11.21666G	54.32	74.00	-19.68	16.07	3	V	146	1.47	-

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

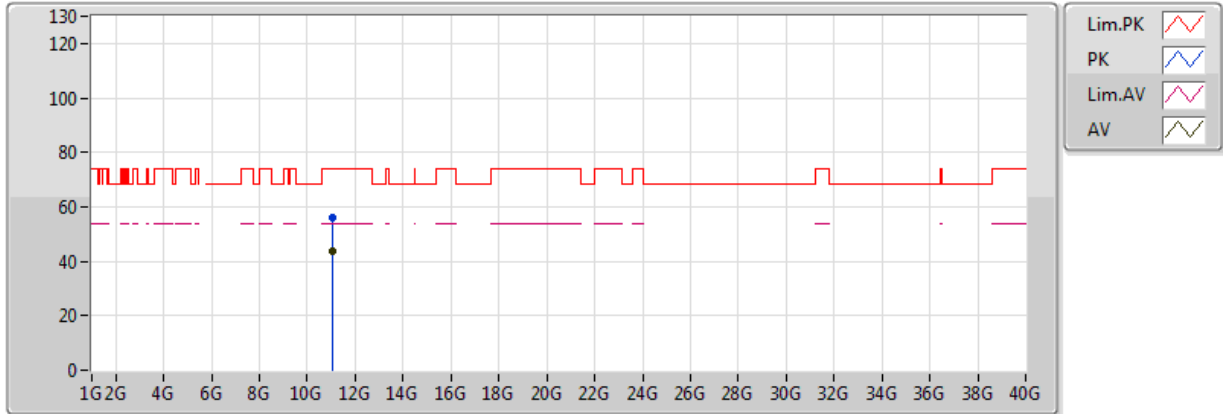## 802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX


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20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.22416G	44.86	54.00	-9.14	16.07	3	H	33	1.92	-
PK	11.22408G	57.01	74.00	-16.99	16.07	3	H	33	1.92	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX

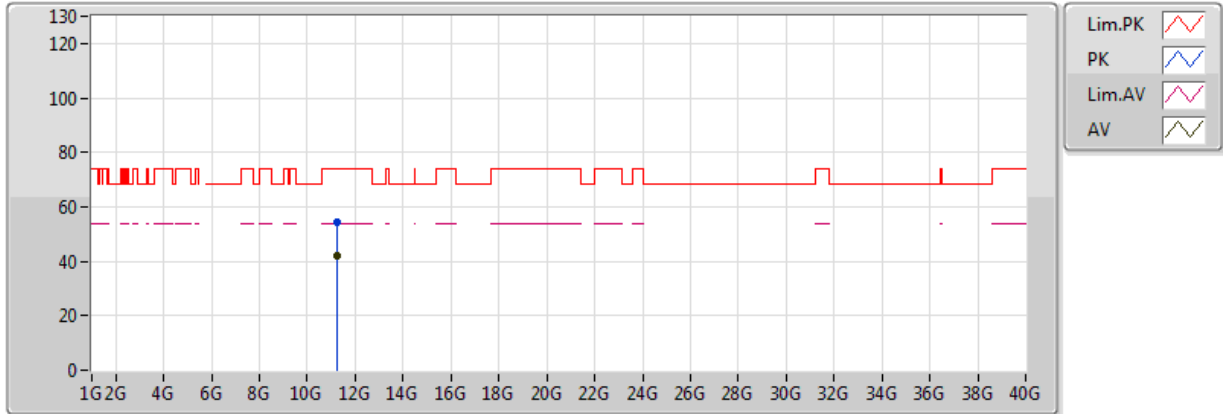|		
Lim.PK		
PK		
Lim.AV		
AV		

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38094G	42.31	54.00	-11.69	16.25	3	V	49	1.05	-
PK	11.37932G	55.51	74.00	-18.49	16.24	3	V	49	1.05	-

802.11ac VHT80_Nss1,(MCS0)_1TX
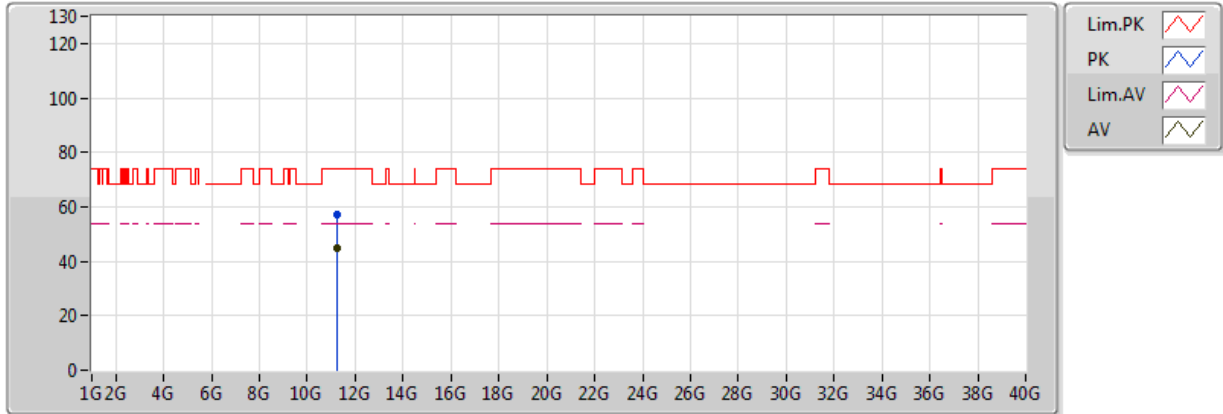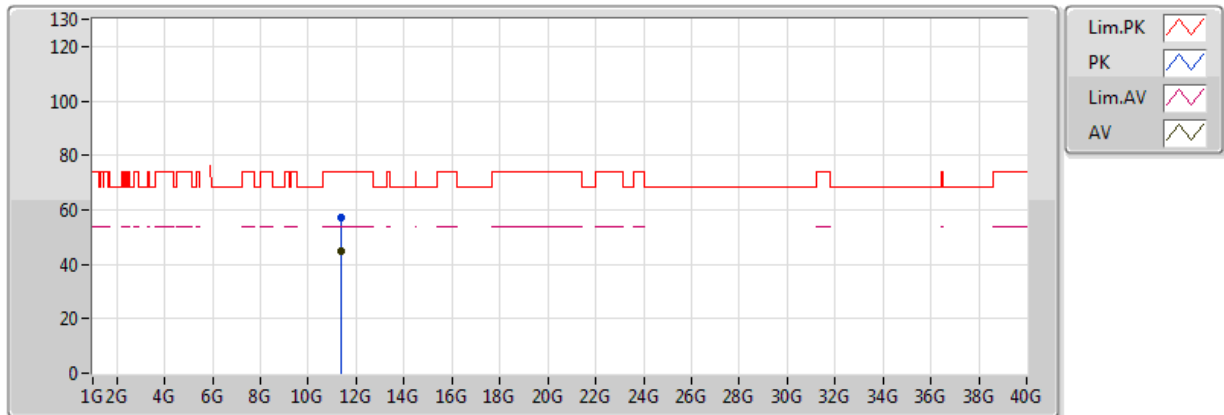
5690MHz Straddle 5.47-5.725GHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38176G	44.55	54.00	-9.45	16.25	3	H	41	2.25	-
PK	11.38014G	57.16	74.00	-16.84	16.24	3	H	41	2.25	-

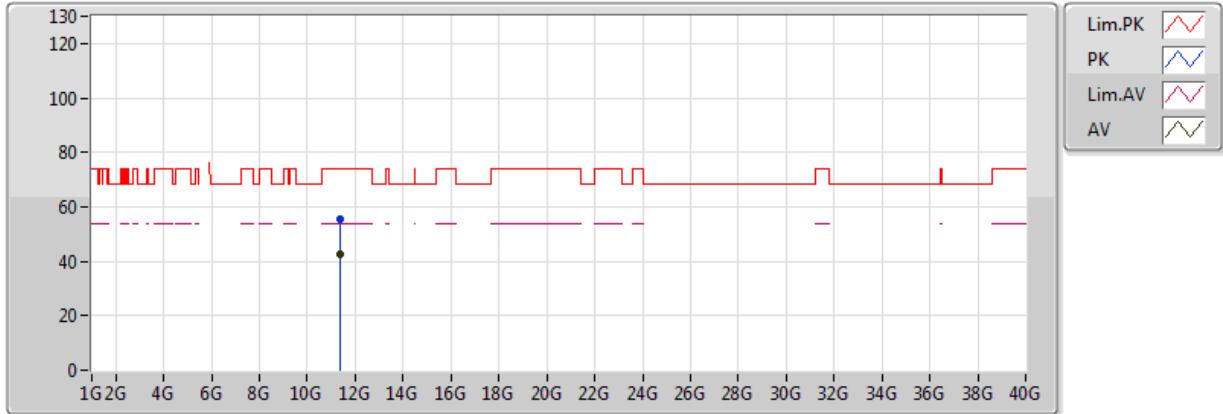## 802.11ac VHT80_Nss1,(MCS0)_1TX
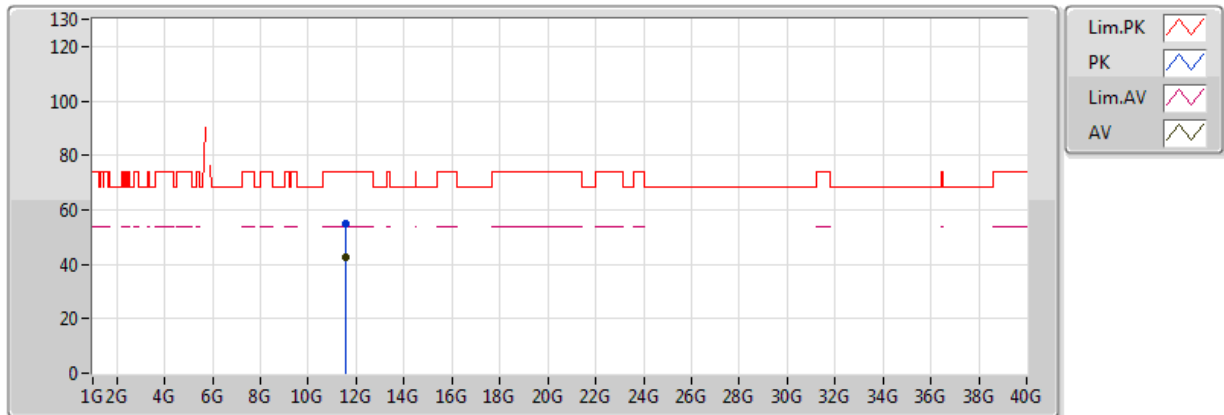
5775MHz_TX

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55494G	42.33	54.00	-11.67	16.43	3	V	194	1.37	-
PK	11.55114G	54.74	74.00	-19.26	16.43	3	V	194	1.37	-

802.11ac VHT80_Nss1,(MCS0)_1TX
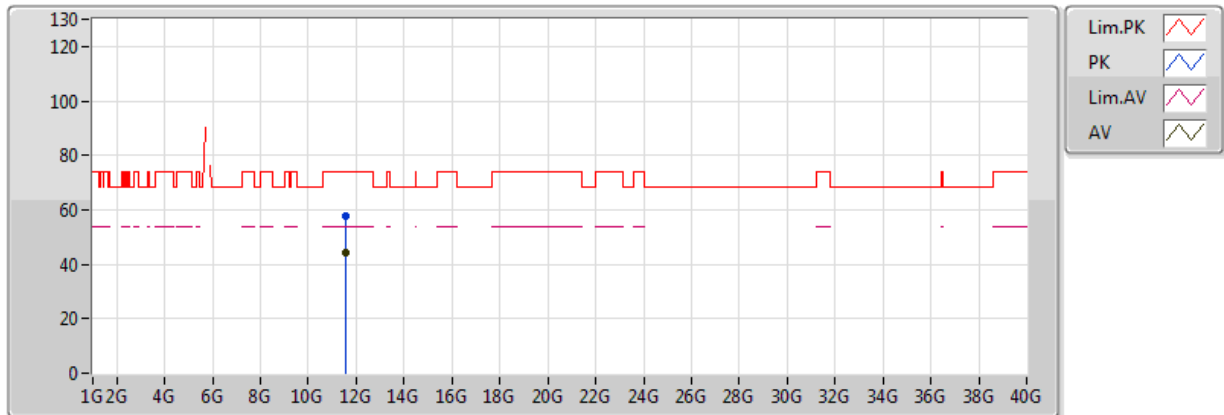
5775MHz_TX

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55044G	44.43	54.00	-9.57	16.43	3	H	77	1.30	-
PK	11.55238G	57.64	74.00	-16.36	16.43	3	H	77	1.30	-

20170818
EUT X 1TX
Setting 30
02-J-6
FSU
Scan Radio

For 80+80 MHz Mode
For set 2 antenna / 4T2S
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 VHT80+80_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5.725-5.85GHz	Pass	PK	5.927G	68.19	68.20	-0.01	10.10	3	V	274	1.85	-

SPORTON INTERNATIONAL INC.

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FAX : 886-3-3270973

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802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5530MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.91	54.00	-2.09	9.03	3	V	238	1.47	-
AV	5.1868G	98.52	Inf	-Inf	9.13	3	V	238	1.47	-
AV	5.3564G	49.42	54.00	-4.58	9.45	3	V	238	1.47	-
PK	5.1388G	66.11	74.00	-7.89	9.01	3	V	238	1.47	-
PK	5.1988G	109.54	Inf	-Inf	9.16	3	V	238	1.47	-
PK	5.3516G	61.48	74.00	-12.52	9.44	3	V	238	1.47	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5530MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.72	54.00	-0.28	9.03	3	H	240	1.83	-
AV	5.198G	99.33	Inf	-Inf	9.15	3	H	240	1.83	-
AV	5.3508G	49.36	54.00	-4.64	9.44	3	H	240	1.83	-
PK	5.1372G	65.77	74.00	-8.23	9.00	3	H	240	1.83	-
PK	5.194G	110.01	Inf	-Inf	9.14	3	H	240	1.83	-
PK	5.4092G	61.82	74.00	-12.18	9.54	3	H	240	1.83	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
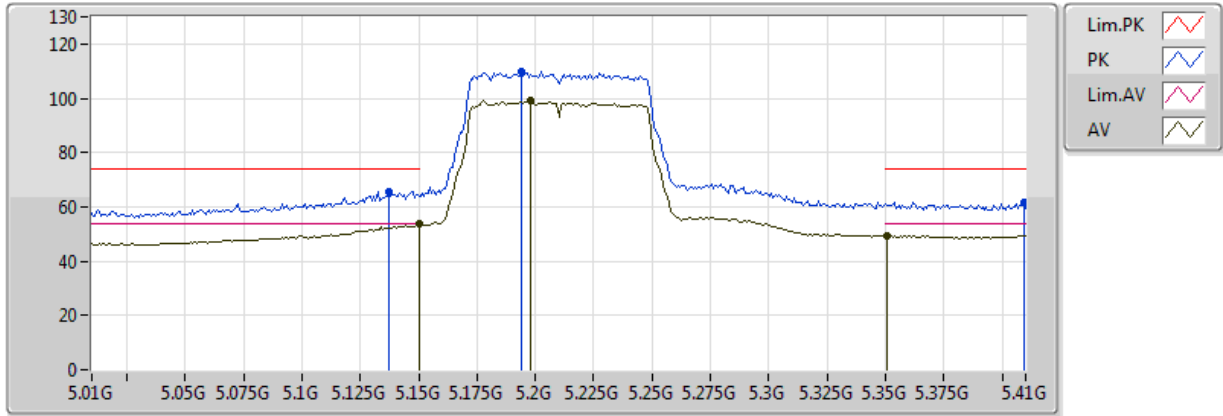
#5210MHz,5610MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.07	54.00	-1.93	9.03	3	V	240	1.50	-
AV	5.1868G	98.74	Inf	-Inf	9.13	3	V	240	1.50	-
AV	5.3548G	48.90	54.00	-5.10	9.44	3	V	240	1.50	-
PK	5.1436G	65.18	74.00	-8.82	9.02	3	V	240	1.50	-
PK	5.1828G	109.19	Inf	-Inf	9.12	3	V	240	1.50	-
PK	5.3684G	61.20	74.00	-12.80	9.47	3	V	240	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
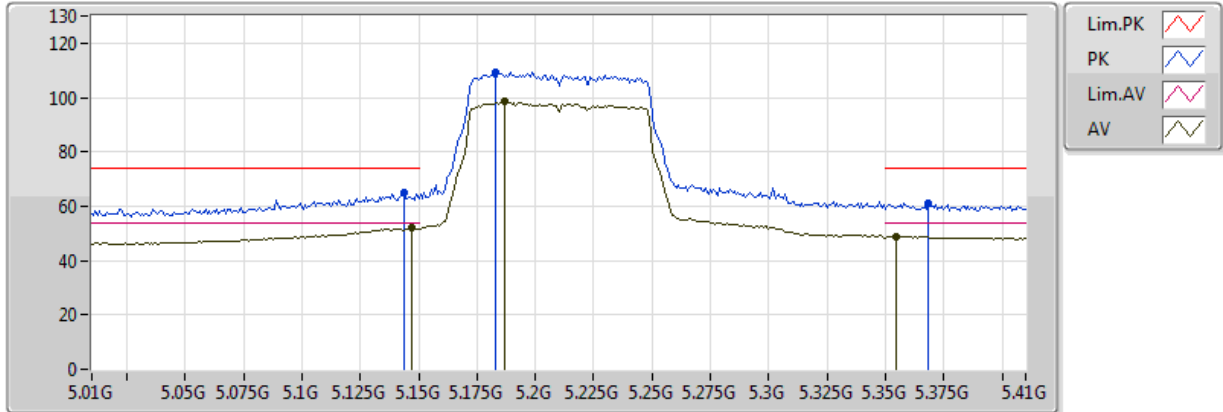
#5210MHz,5610MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.74	54.00	-0.26	9.03	3	H	234	1.74	-
AV	5.198G	99.27	Inf	-Inf	9.15	3	H	234	1.74	-
AV	5.3548G	49.18	54.00	-4.82	9.44	3	H	234	1.74	-
PK	5.1484G	65.99	74.00	-8.01	9.03	3	H	234	1.74	-
PK	5.202G	110.61	Inf	-Inf	9.16	3	H	234	1.74	-
PK	5.4076G	61.29	74.00	-12.71	9.54	3	H	234	1.74	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
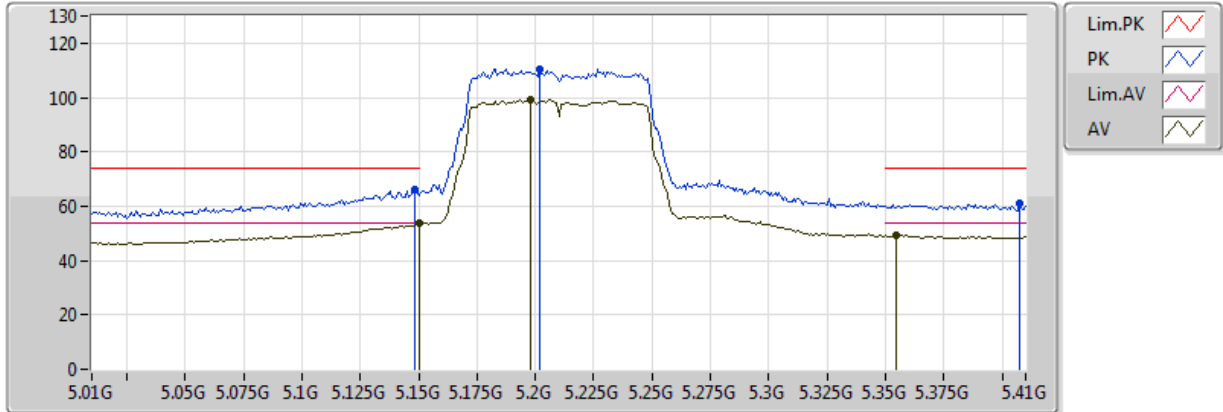
#5210MHz,5690MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	52.08	54.00	-1.92	9.03	3	V	233	1.49	-
AV	5.1868G	98.41	Inf	-Inf	9.13	3	V	233	1.49	-
AV	5.3564G	49.11	54.00	-4.89	9.45	3	V	233	1.49	-
PK	5.1372G	65.85	74.00	-8.15	9.00	3	V	233	1.49	-
PK	5.234G	109.19	Inf	-Inf	9.22	3	V	233	1.49	-
PK	5.3676G	60.49	74.00	-13.51	9.46	3	V	233	1.49	-

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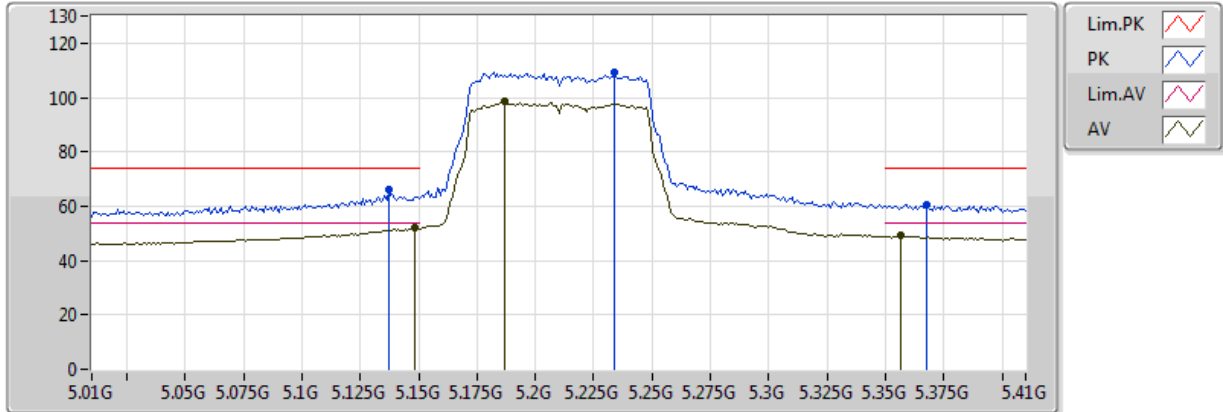## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5690MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.72	54.00	-0.28	9.03	3	H	233	1.78	-
AV	5.198G	99.60	Inf	-Inf	9.15	3	H	233	1.78	-
AV	5.358G	49.06	54.00	-4.94	9.45	3	H	233	1.78	-
PK	5.142G	66.46	74.00	-7.54	9.02	3	H	233	1.78	-
PK	5.202G	110.14	Inf	-Inf	9.16	3	H	233	1.78	-
PK	5.3932G	61.33	74.00	-12.67	9.51	3	H	233	1.78	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
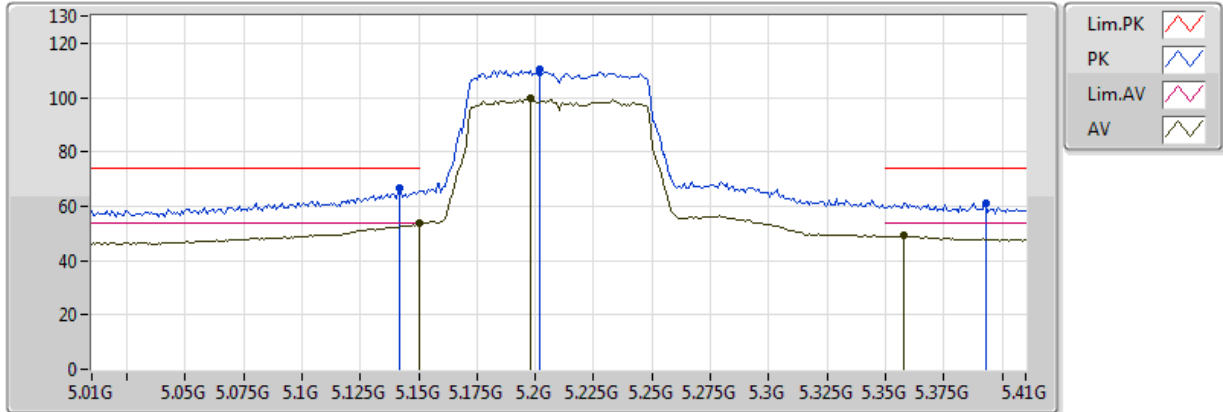
#5210MHz,5775MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.91	54.00	-2.09	9.03	3	V	240	2.04	-
AV	5.234G	99.03	Inf	-Inf	9.22	3	V	240	2.04	-
AV	5.358G	48.72	54.00	-5.28	9.45	3	V	240	2.04	-
PK	5.149G	63.87	74.00	-10.13	9.03	3	V	240	2.04	-
PK	5.229G	110.47	Inf	-Inf	9.22	3	V	240	2.04	-
PK	5.372G	60.85	74.00	-13.15	9.47	3	V	240	2.04	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
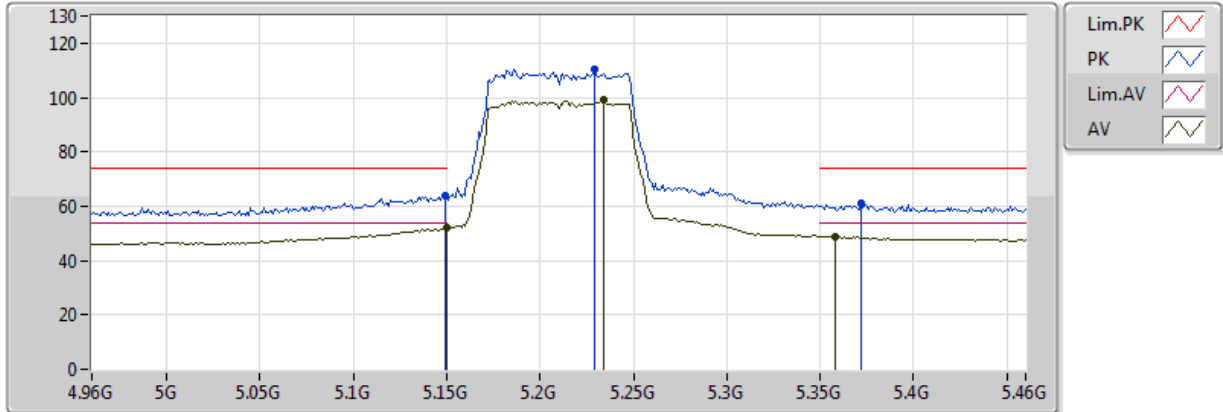
#5210MHz,5775MHz_TX


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20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	53.64	54.00	-0.36	9.03	3	H	228	1.88	-
AV	5.198G	98.91	Inf	-Inf	9.15	3	H	228	1.88	-
AV	5.350005G	48.74	54.00	-5.26	9.44	3	H	228	1.88	-
PK	5.138G	65.20	74.00	-8.80	9.00	3	H	228	1.88	-
PK	5.204G	109.78	Inf	-Inf	9.17	3	H	228	1.88	-
PK	5.361G	61.61	74.00	-12.39	9.45	3	H	228	1.88	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
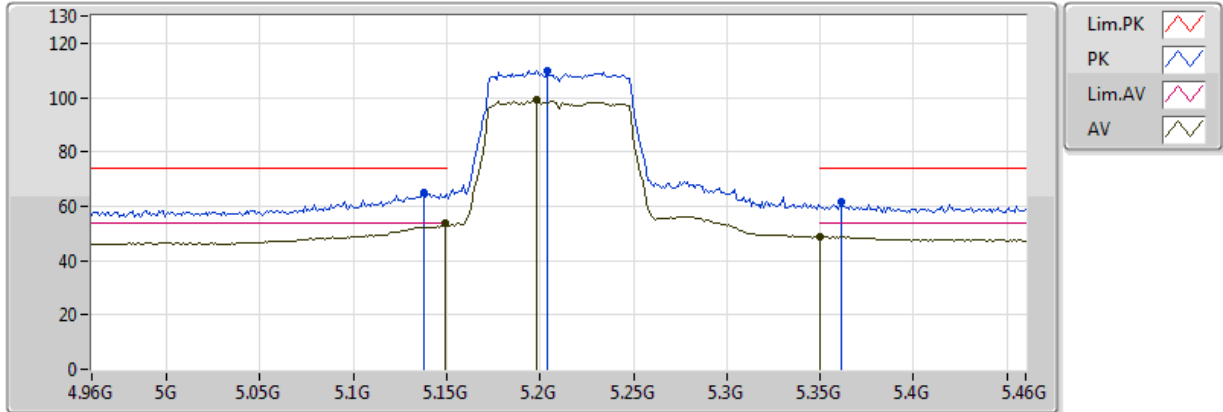
#5210MHz,5290MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.08	54.00	-1.92	9.03	3	V	233	2.25	-
AV	5.187G	99.19	Inf	-Inf	9.13	3	V	233	2.25	-
AV	5.351G	51.58	54.00	-2.42	9.44	3	V	233	2.25	-
PK	5.147G	66.07	74.00	-7.93	9.03	3	V	233	2.25	-
PK	5.196G	109.55	Inf	-Inf	9.15	3	V	233	2.25	-
PK	5.351G	64.68	74.00	-9.32	9.44	3	V	233	2.25	-

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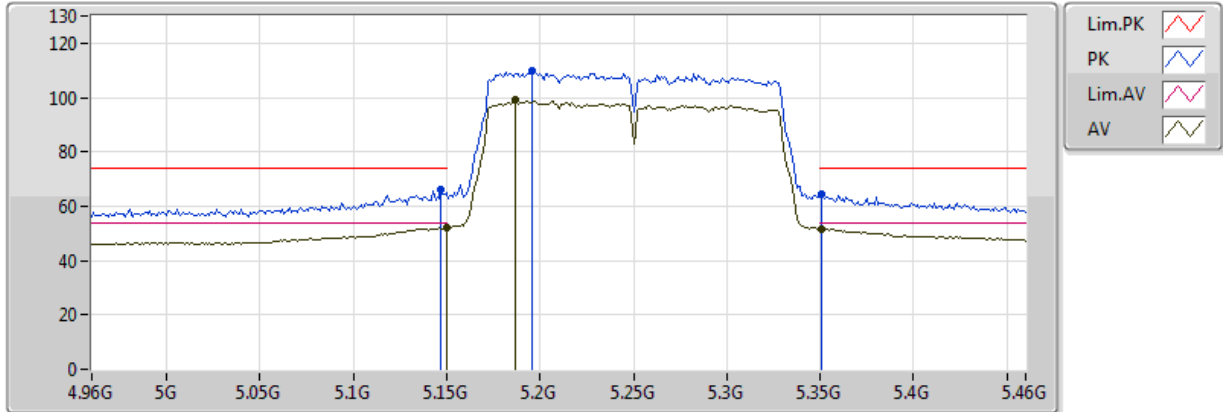## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5290MHz_TX


```
20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	53.63	54.00	-0.37	9.03	3	H	232	1.77	-
AV	5.198G	99.51	Inf	-Inf	9.15	3	H	232	1.77	-
AV	5.350005G	52.46	54.00	-1.54	9.44	3	H	232	1.77	-
PK	5.148G	65.42	74.00	-8.58	9.03	3	H	232	1.77	-
PK	5.203G	110.67	Inf	-Inf	9.17	3	H	232	1.77	-
PK	5.382G	64.48	74.00	-9.52	9.49	3	H	232	1.77	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
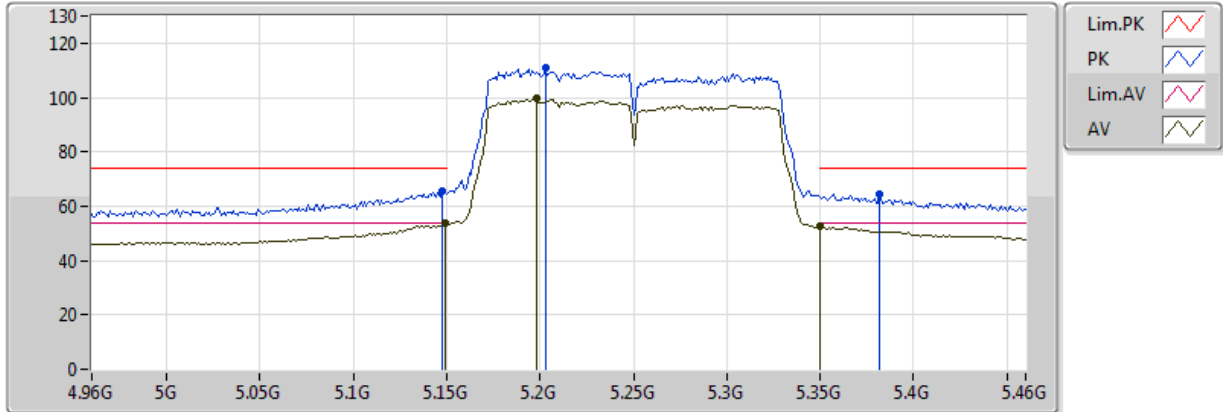
#5290MHz,5530MHz_TX

20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.062G	48.19	54.00	-5.81	8.80	3	V	272	1.88	-
AV	5.278G	99.47	Inf	-Inf	9.31	3	V	272	1.88	-
AV	5.350005G	53.42	54.00	-0.58	9.44	3	V	272	1.88	-
AV	5.46G	51.78	54.00	-2.22	9.68	3	V	272	1.88	-
PK	5.086G	60.43	74.00	-13.57	8.87	3	V	272	1.88	-
PK	5.274G	110.11	Inf	-Inf	9.30	3	V	272	1.88	-
PK	5.356G	65.39	74.00	-8.61	9.45	3	V	272	1.88	-
PK	5.446G	67.46	74.00	-6.54	9.64	3	V	272	1.88	-
PK	5.468G	63.97	68.20	-4.23	9.70	3	V	272	1.88	-
PK	5.746G	64.08	68.20	-4.12	9.91	3	V	272	1.88	-

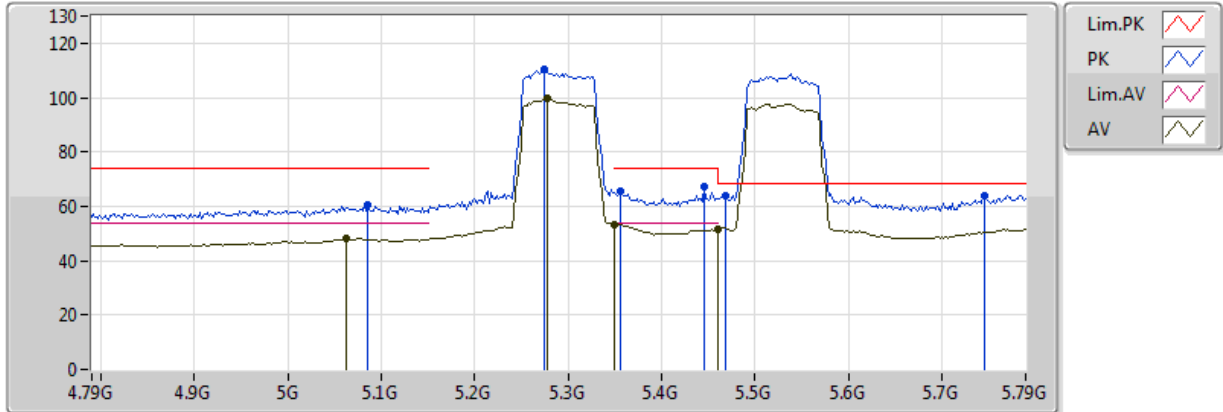## 802.11ac VHT80+80_Nss2,(MCS0)_4TX
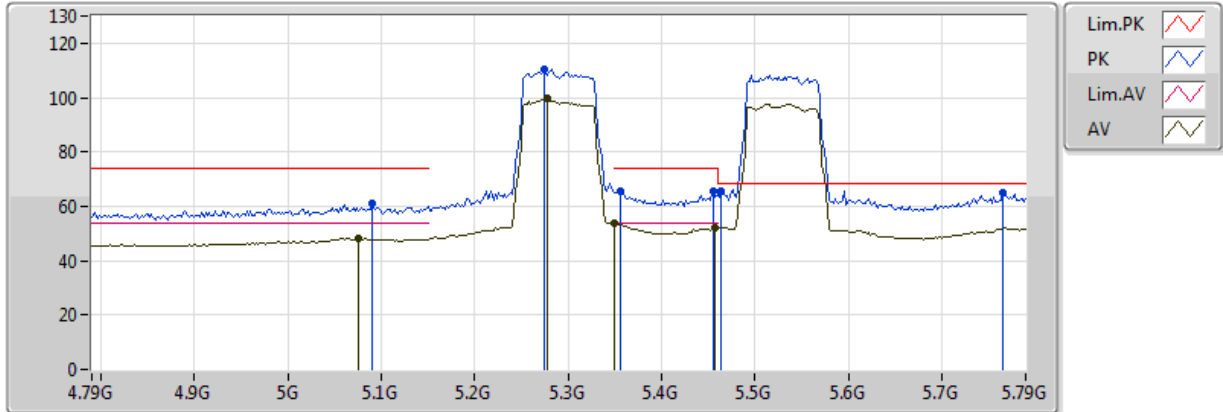
#5290MHz,5530MHz_TX

20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.076G	48.43	54.00	-5.57	8.84	3	H	272	1.93	-
AV	5.278G	99.61	Inf	-Inf	9.31	3	H	272	1.93	-
AV	5.350005G	53.72	54.00	-0.28	9.44	3	H	272	1.93	-
AV	5.458G	51.97	54.00	-2.03	9.68	3	H	272	1.93	-
PK	5.09G	61.03	74.00	-12.97	8.88	3	H	272	1.93	-
PK	5.274G	110.36	Inf	-Inf	9.30	3	H	272	1.93	-
PK	5.356G	65.41	74.00	-8.59	9.45	3	H	272	1.93	-
PK	5.456G	65.55	74.00	-8.45	9.67	3	H	272	1.93	-
PK	5.464G	65.63	68.20	-2.57	9.69	3	H	272	1.93	-
PK	5.766G	65.19	68.20	-3.01	9.91	3	H	272	1.93	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
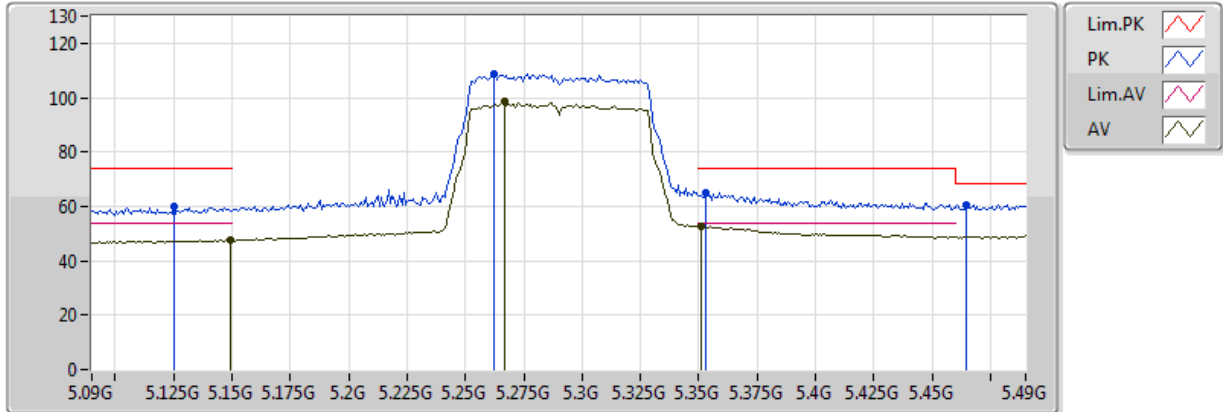
#5290MHz,5610MHz_TX


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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	47.52	54.00	-6.48	9.03	3	V	271	1.50	-
AV	5.2668G	98.59	Inf	-Inf	9.29	3	V	271	1.50	-
AV	5.3508G	52.61	54.00	-1.39	9.44	3	V	271	1.50	-
PK	5.1252G	59.92	74.00	-14.08	8.97	3	V	271	1.50	-
PK	5.262G	108.54	Inf	-Inf	9.28	3	V	271	1.50	-
PK	5.3532G	65.06	74.00	-8.94	9.44	3	V	271	1.50	-
PK	5.4644G	60.28	68.20	-7.92	9.69	3	V	271	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5290MHz,5610MHz_TX


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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1444G	47.73	54.00	-6.27	9.02	3	H	273	1.89	-
AV	5.278G	99.86	Inf	-Inf	9.31	3	H	273	1.89	-
AV	5.3508G	53.70	54.00	-0.30	9.44	3	H	273	1.89	-
PK	5.1452G	59.81	74.00	-14.19	9.02	3	H	273	1.89	-
PK	5.2676G	110.13	Inf	-Inf	9.29	3	H	273	1.89	-
PK	5.3508G	66.81	74.00	-7.19	9.44	3	H	273	1.89	-
PK	5.466G	60.97	68.20	-7.23	9.70	3	H	273	1.89	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
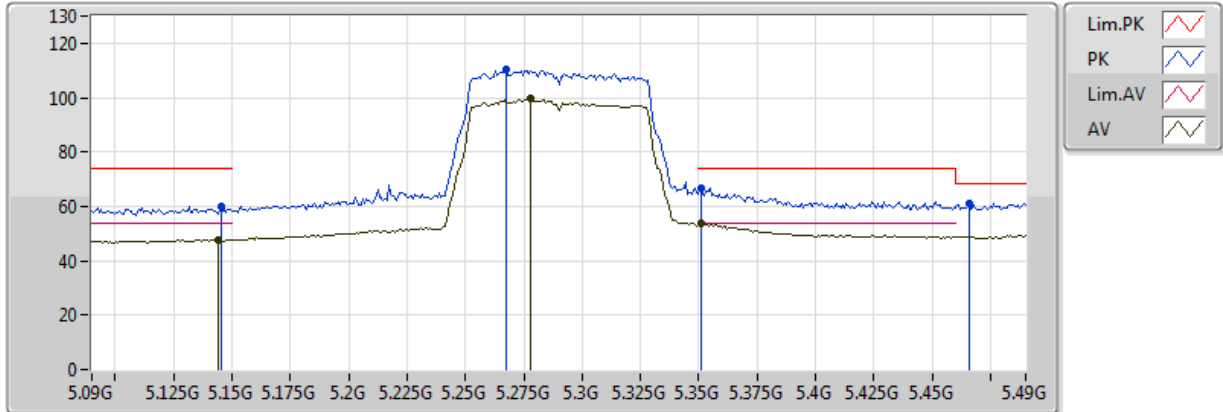
#5290MHz,5690MHz_TX


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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	47.49	54.00	-6.51	9.03	3	V	269	1.50	-
AV	5.2668G	98.61	Inf	-Inf	9.29	3	V	269	1.50	-
AV	5.3516G	52.58	54.00	-1.42	9.44	3	V	269	1.50	-
PK	5.1324G	60.48	74.00	-13.52	8.99	3	V	269	1.50	-
PK	5.2652G	108.82	Inf	-Inf	9.28	3	V	269	1.50	-
PK	5.350005G	64.58	74.00	-9.42	9.44	3	V	269	1.50	-
PK	5.4676G	59.99	68.20	-8.21	9.70	3	V	269	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
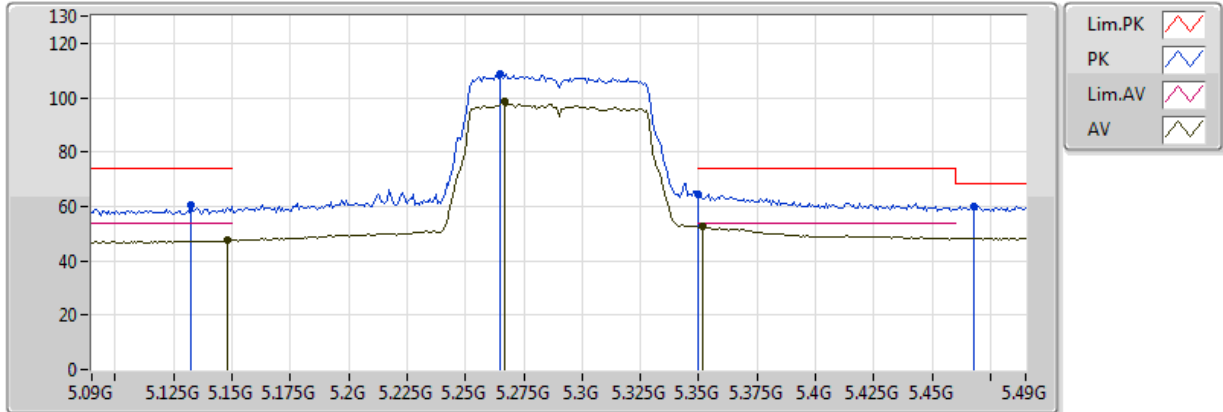
#5290MHz,5690MHz_TX


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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	47.66	54.00	-6.34	9.03	3	H	271	1.86	-
AV	5.278G	99.26	Inf	-Inf	9.31	3	H	271	1.86	-
AV	5.3516G	53.69	54.00	-0.31	9.44	3	H	271	1.86	-
PK	5.0996G	59.62	74.00	-14.38	8.91	3	H	271	1.86	-
PK	5.266G	110.03	Inf	-Inf	9.29	3	H	271	1.86	-
PK	5.3508G	65.48	74.00	-8.52	9.44	3	H	271	1.86	-
PK	5.4836G	60.49	68.20	-7.71	9.75	3	H	271	1.86	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
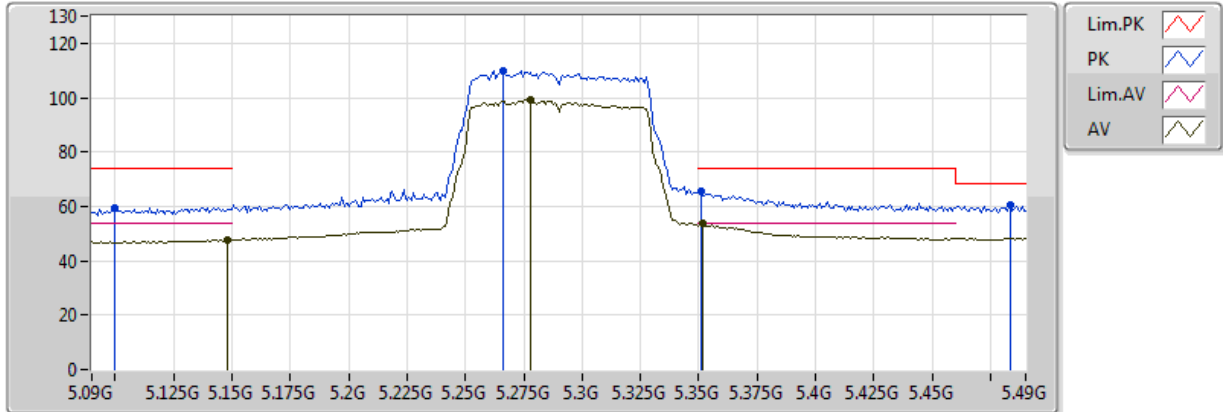
#5290MHz,5775MHz_TX

20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.68	54.00	-6.32	9.03	3	V	275	1.50	-
AV	5.287G	98.00	Inf	-Inf	9.33	3	V	275	1.50	-
AV	5.351G	52.92	54.00	-1.08	9.44	3	V	275	1.50	-
PK	5.124G	59.70	74.00	-14.30	8.97	3	V	275	1.50	-
PK	5.284G	108.47	Inf	-Inf	9.32	3	V	275	1.50	-
PK	5.464G	60.47	68.20	-7.73	9.69	3	V	275	1.50	-
PK	5.359G	65.89	74.00	-8.11	9.45	3	V	275	1.50	-

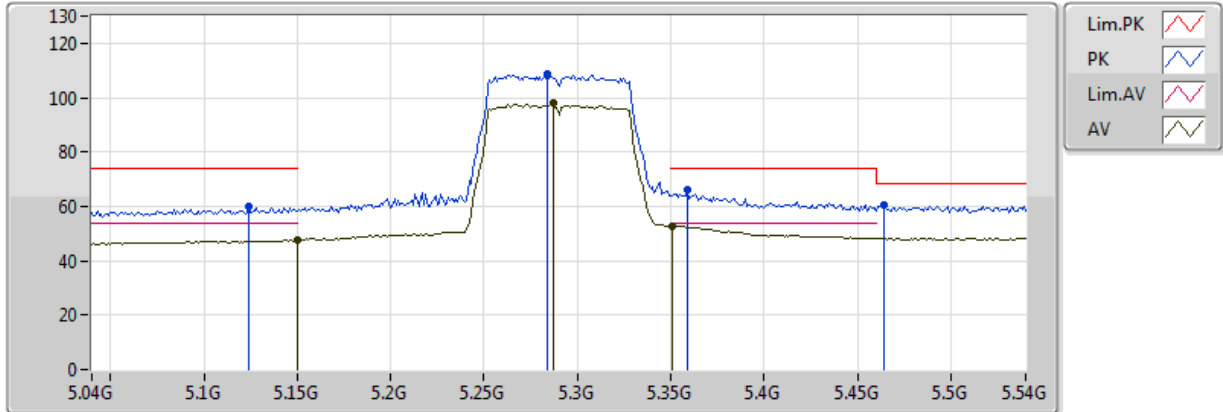## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5290MHz,5775MHz_TX


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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	47.77	54.00	-6.23	9.03	3	H	274	1.87	-
AV	5.278G	99.30	Inf	-Inf	9.31	3	H	274	1.87	-
AV	5.351G	53.87	54.00	-0.13	9.44	3	H	274	1.87	-
PK	5.147G	59.43	74.00	-14.57	9.03	3	H	274	1.87	-
PK	5.274G	109.89	Inf	-Inf	9.30	3	H	274	1.87	-
PK	5.354G	65.44	74.00	-8.56	9.44	3	H	274	1.87	-
PK	5.516G	60.98	68.20	-7.22	9.80	3	H	274	1.87	-

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FCC ID: UDX-60064010

802.11ac VHT80+80_Nss2,(MCS0)_4TX
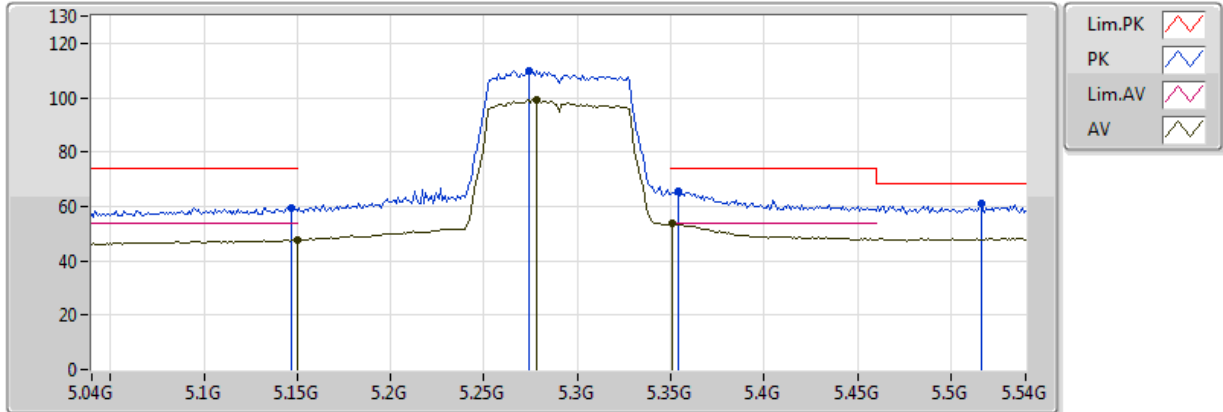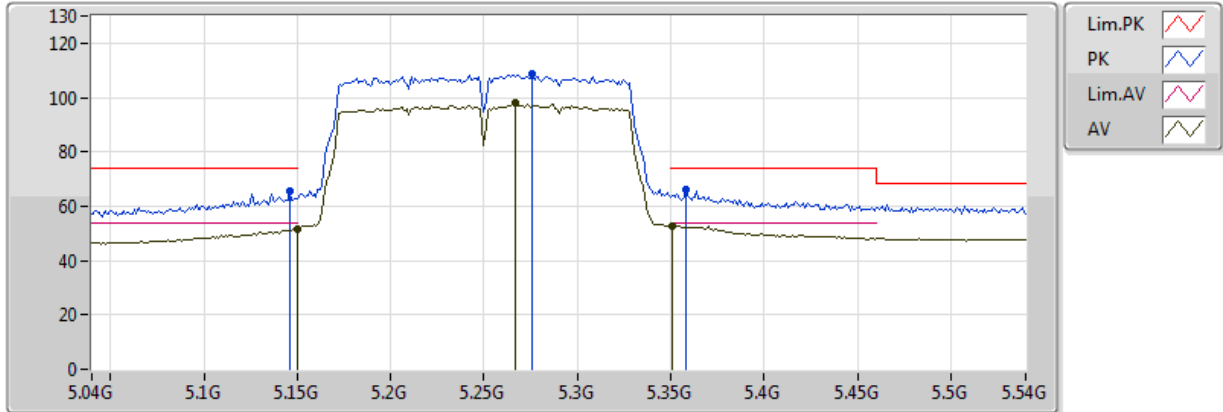
5210MHz,#5290MHz_TX


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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	51.74	54.00	-2.26	9.03	3	V	270	1.50	-
AV	5.267G	98.33	Inf	-Inf	9.29	3	V	270	1.50	-
AV	5.351G	52.85	54.00	-1.15	9.44	3	V	270	1.50	-
PK	5.146G	65.48	74.00	-8.52	9.02	3	V	270	1.50	-
PK	5.276G	108.49	Inf	-Inf	9.30	3	V	270	1.50	-
PK	5.358G	66.10	74.00	-7.90	9.45	3	V	270	1.50	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
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802.11ac VHT80+80_Nss2,(MCS0)_4TX
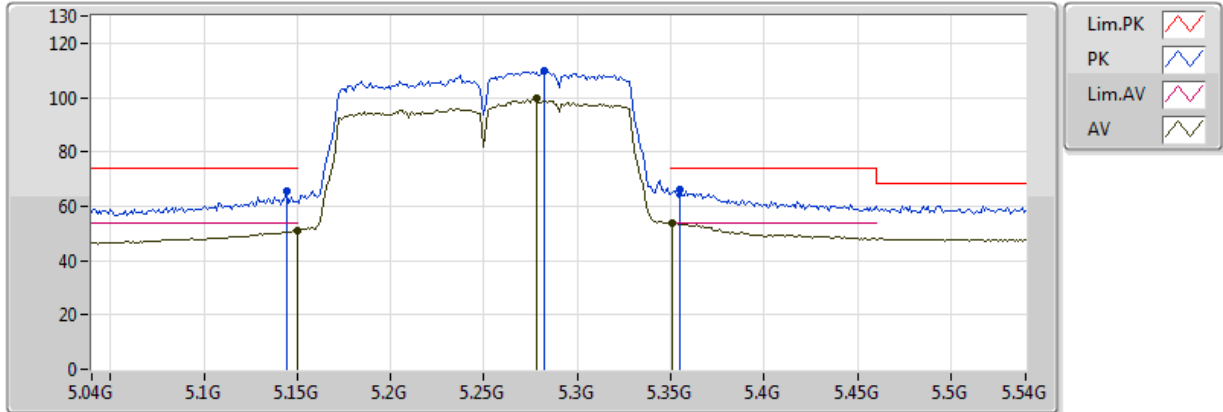
5210MHz,#5290MHz_TX

20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	50.82	54.00	-3.18	9.03	3	H	275	1.91	-
AV	5.278G	99.48	Inf	-Inf	9.31	3	H	275	1.91	-
AV	5.351G	53.86	54.00	-0.14	9.44	3	H	275	1.91	-
PK	5.144G	65.36	74.00	-8.64	9.02	3	H	275	1.91	-
PK	5.282G	109.60	Inf	-Inf	9.32	3	H	275	1.91	-
PK	5.355G	65.85	74.00	-8.15	9.44	3	H	275	1.91	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5530MHz,5775MHz_TX

20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	V	272	2.04	-
AV	5.534G	101.47	Inf	-Inf	9.82	3	V	272	2.04	-
PK	5.458G	68.17	74.00	-5.83	9.68	3	V	272	2.04	-
PK	5.461G	67.63	68.20	-0.57	9.68	3	V	272	2.04	-
PK	5.549G	112.18	Inf	-Inf	9.83	3	V	272	2.04	-

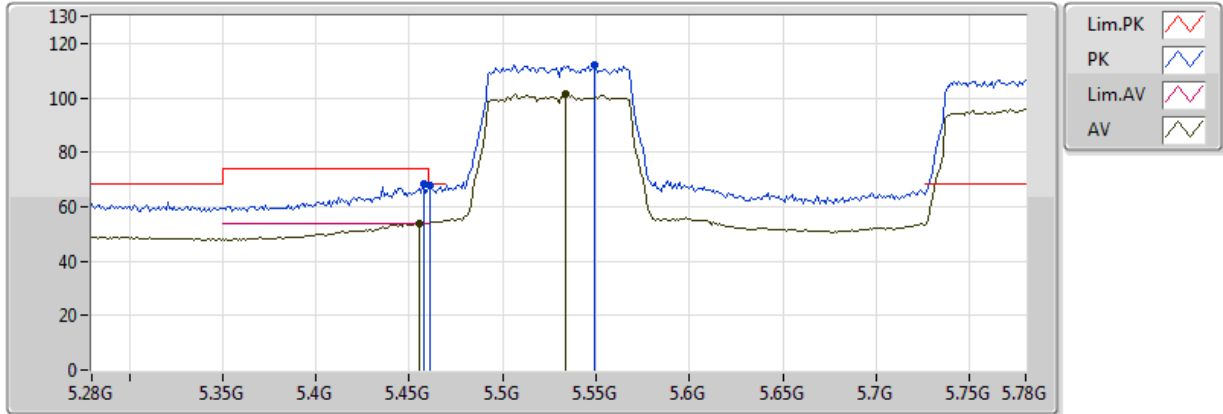## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5530MHz,5775MHz_TX

20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.50	54.00	-0.50	9.68	3	H	272	1.65	-
PK	5.468G	65.96	68.20	-2.24	9.70	3	H	272	1.65	-
PK	5.436G	66.12	74.00	-7.88	9.62	3	H	272	1.65	-
PK	5.506G	108.80	Inf	-Inf	9.80	3	H	272	1.65	-
AV	5.534G	97.44	Inf	-Inf	9.82	3	H	272	1.65	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
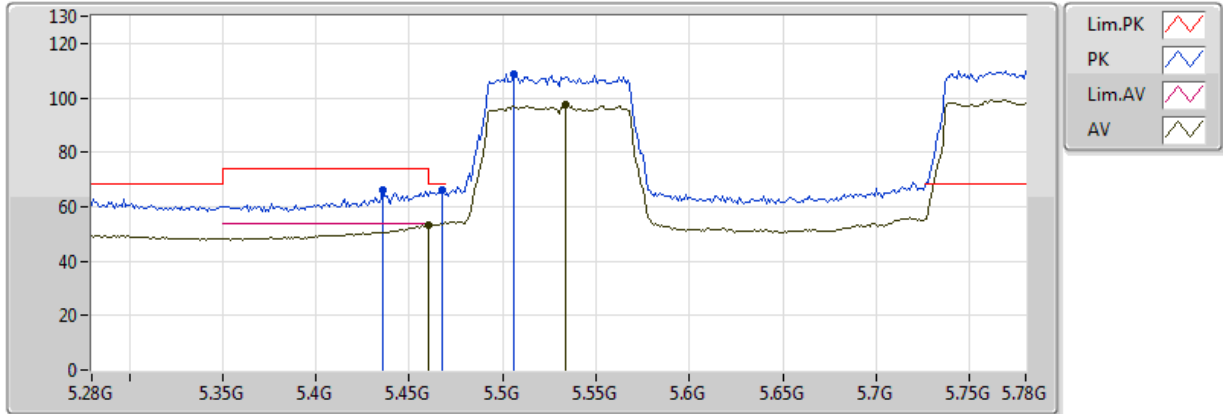
#5610MHz,5775MHz_TX


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20170714
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	53.82	54.00	-0.18	9.68	3	V	273	1.95	-
AV	5.634G	103.39	Inf	-Inf	9.89	3	V	273	1.95	-
PK	5.4452G	66.80	74.00	-7.20	9.64	3	V	273	1.95	-
PK	5.466G	67.45	68.20	-0.75	9.70	3	V	273	1.95	-
PK	5.6068G	113.79	Inf	-Inf	9.88	3	V	273	1.95	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
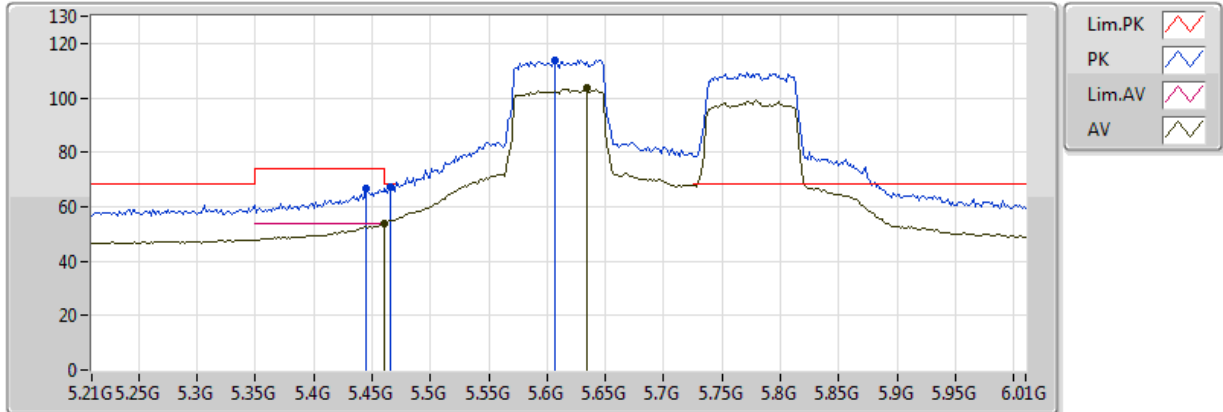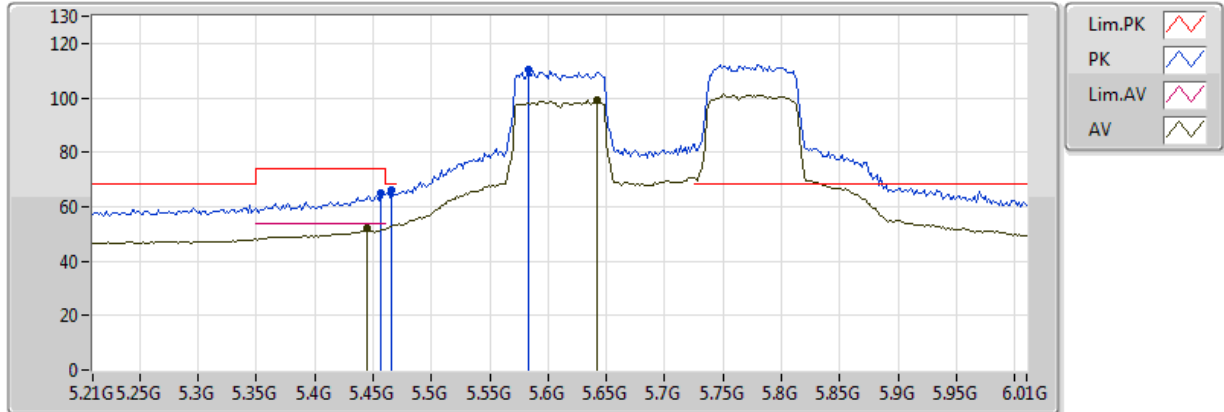
#5610MHz,5775MHz_TX

20170714
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4452G	52.09	54.00	-1.91	9.64	3	H	276	1.65	-
PK	5.466G	65.90	68.20	-2.30	9.70	3	H	276	1.65	-
PK	5.4564G	65.10	74.00	-8.90	9.67	3	H	276	1.65	-
PK	5.5828G	110.23	Inf	-Inf	9.86	3	H	276	1.65	-
AV	5.642G	99.04	Inf	-Inf	9.89	3	H	276	1.65	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
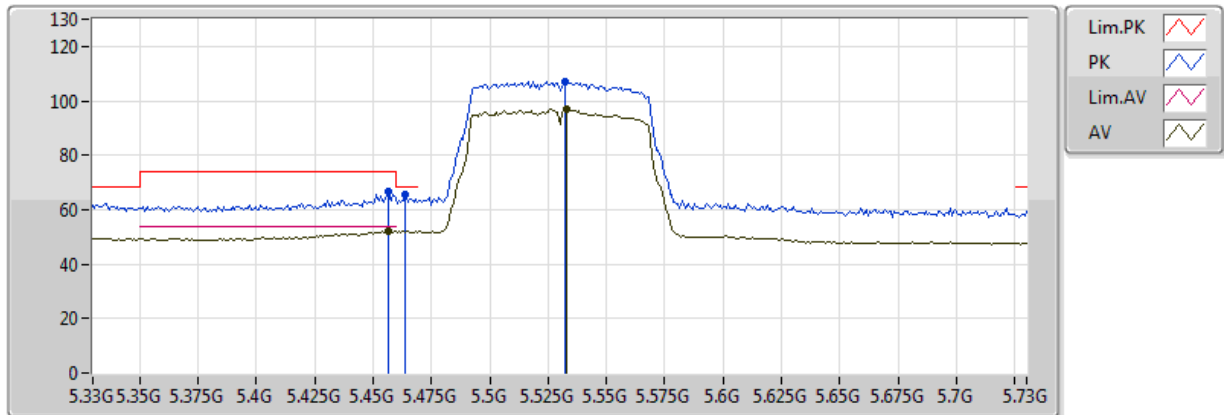
5210MHz,#5530MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.11	54.00	-1.89	9.67	3	V	287	1.60	-
AV	5.5332G	96.83	Inf	-Inf	9.82	3	V	287	1.60	-
PK	5.4636G	65.73	68.20	-2.47	9.69	3	V	287	1.60	-
PK	5.5324G	107.13	Inf	-Inf	9.82	3	V	287	1.60	-
PK	5.4564G	66.42	74.00	-7.58	9.67	3	V	287	1.60	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
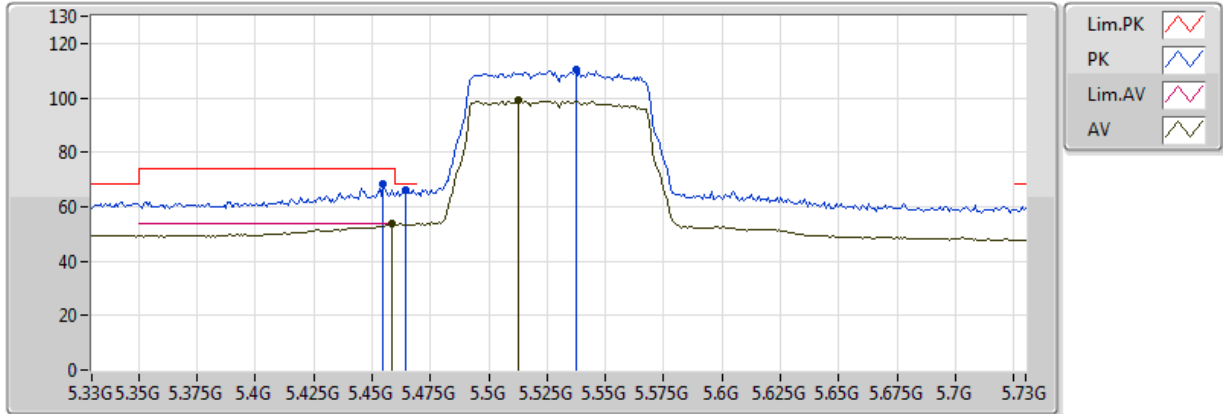
5210MHz,#5530MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.63	54.00	-0.37	9.68	3	H	281	1.46	-
AV	5.5124G	99.13	Inf	-Inf	9.80	3	H	281	1.46	-
PK	5.4548G	68.13	74.00	-5.87	9.67	3	H	281	1.46	-
PK	5.4644G	66.10	68.20	-2.10	9.69	3	H	281	1.46	-
PK	5.5372G	110.18	Inf	-Inf	9.82	3	H	281	1.46	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT80+80_Nss2,(MCS0)_4TX

5210MHz,#5610MHz_TX

	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	52.25	54.00	-1.75	9.68	3	V	285	1.49	-
	AV	5.6068G	99.06	Inf	-Inf	9.88	3	V	285	1.49	-
	PK	5.4516G	65.05	74.00	-8.95	9.66	3	V	285	1.49	-
	PK	5.4644G	65.98	68.20	-2.22	9.69	3	V	285	1.49	-
	PK	5.6028G	110.08	Inf	-Inf	9.88	3	V	285	1.49	-
	PK	5.73G	66.95	68.20	-1.25	9.91	3	V	285	1.49	-

Graph annotation text:
20170714
EUT X_4TX
Setting 22
02-J-6-10
FSU
Ant (Patch) Skynet-NP

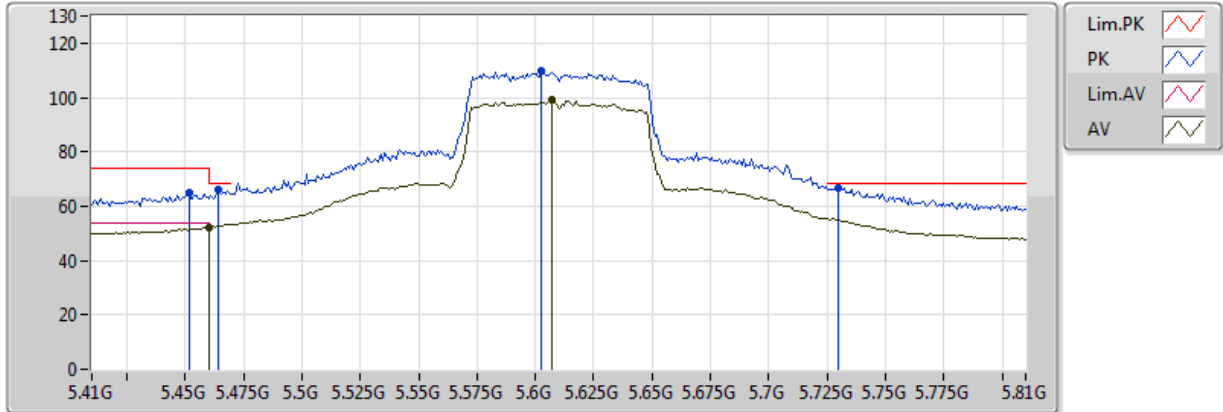## 802.11ac VHT80+80_Nss2,(MCS0)_4TX
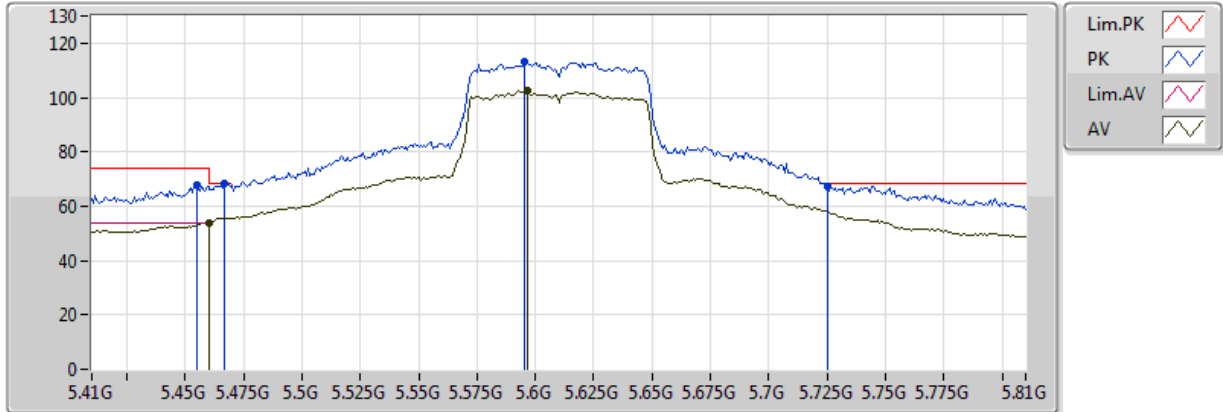
5210MHz,#5610MHz_TX


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20170714
EUT X_4TX
Setting 22
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	53.97	54.00	-0.03	9.68	3	H	274	1.43	-
AV	5.5964G	102.34	Inf	-Inf	9.88	3	H	274	1.43	-
PK	5.4548G	67.69	74.00	-6.31	9.67	3	H	274	1.43	-
PK	5.4668G	68.13	68.20	-0.07	9.70	3	H	274	1.43	-
PK	5.5956G	113.22	Inf	-Inf	9.88	3	H	274	1.43	-
PK	5.7252G	67.36	68.20	-0.84	9.91	3	H	274	1.43	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
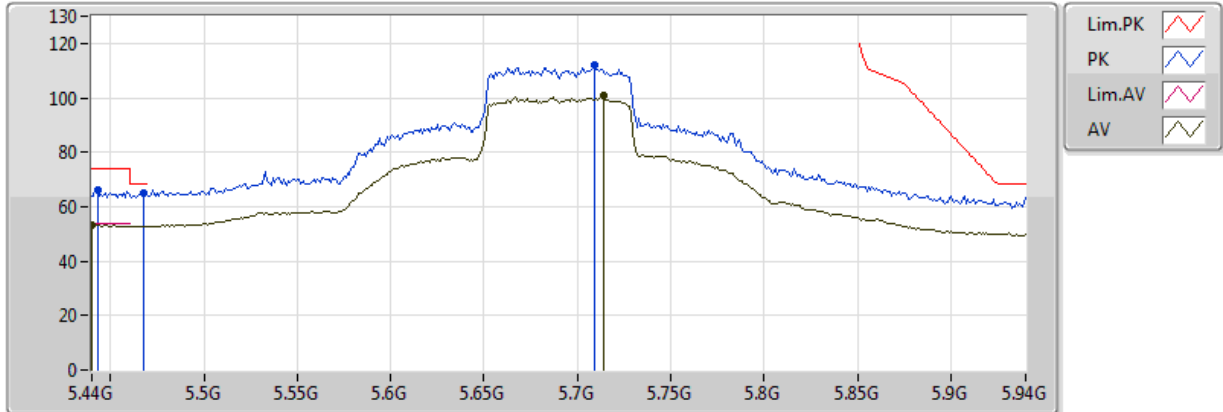
5210MHz,#5690MHz_TX

20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.44G	53.46	54.00	-0.54	9.63	3	V	286	1.50	-
AV	5.714G	100.73	Inf	-Inf	9.90	3	V	286	1.50	-
PK	5.443G	66.22	74.00	-7.78	9.64	3	V	286	1.50	-
PK	5.468G	65.21	68.20	-2.99	9.70	3	V	286	1.50	-
PK	5.709G	111.80	Inf	-Inf	9.90	3	V	286	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

5210MHz,#5690MHz_TX
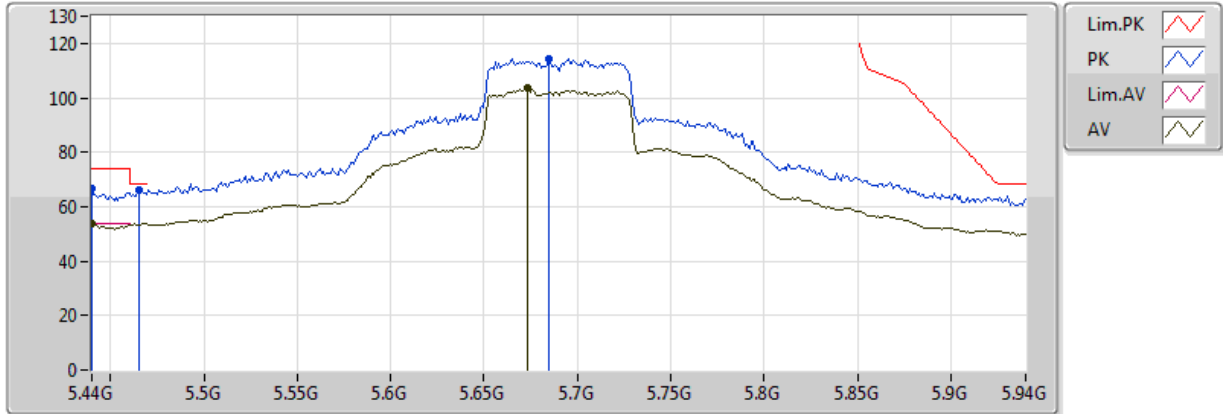

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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.44G	53.72	54.00	-0.28	9.63	3	H	274	1.50	-
AV	5.673G	103.77	Inf	-Inf	9.89	3	H	274	1.50	-
PK	5.44G	66.56	74.00	-7.44	9.63	3	H	274	1.50	-
PK	5.465G	65.90	68.20	-2.30	9.70	3	H	274	1.50	-
PK	5.685G	114.41	Inf	-Inf	9.90	3	H	274	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
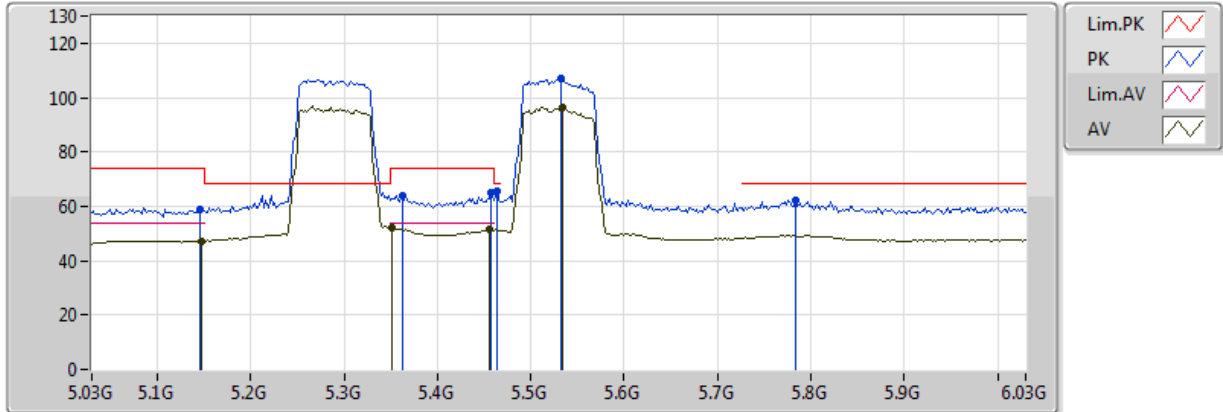
5290MHz,#5530MHz_TX

20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.20	54.00	-6.80	9.03	3	V	288	1.48	-
AV	5.352G	51.99	54.00	-2.01	9.44	3	V	288	1.48	-
AV	5.456G	51.37	54.00	-2.63	9.67	3	V	288	1.48	-
AV	5.534G	96.44	Inf	-Inf	9.82	3	V	288	1.48	-
PK	5.146G	58.89	74.00	-15.11	9.02	3	V	288	1.48	-
PK	5.362G	63.83	74.00	-10.17	9.46	3	V	288	1.48	-
PK	5.458G	65.09	74.00	-8.91	9.68	3	V	288	1.48	-
PK	5.464G	65.44	68.20	-2.76	9.69	3	V	288	1.48	-
PK	5.532G	106.76	Inf	-Inf	9.82	3	V	288	1.48	-
PK	5.784G	62.41	68.20	-5.79	9.92	3	V	288	1.48	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT80+80_Nss2,(MCS0)_4TX
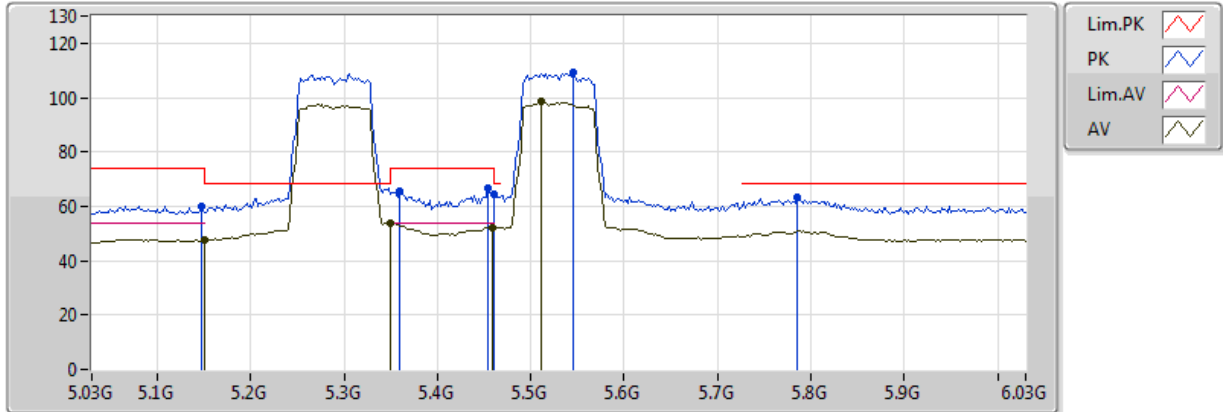
5290MHz,#5530MHz_TX


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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.15G	47.52	54.00	-6.48	9.03	3	H	272	1.50	-
AV	5.350005G	53.66	54.00	-0.34	9.44	3	H	272	1.50	-
AV	5.459G	52.29	54.00	-1.71	9.68	3	H	272	1.50	-
AV	5.512G	98.83	Inf	-Inf	9.80	3	H	272	1.50	-
PK	5.148G	59.86	74.00	-14.14	9.03	3	H	272	1.50	-
PK	5.36G	65.83	74.00	-8.17	9.45	3	H	272	1.50	-
PK	5.454G	66.56	74.00	-7.44	9.67	3	H	272	1.50	-
PK	5.460005G	64.70	68.20	-3.50	9.68	3	H	272	1.50	-
PK	5.546G	109.12	Inf	-Inf	9.83	3	H	272	1.50	-
PK	5.786G	63.29	68.20	-4.91	9.92	3	H	272	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
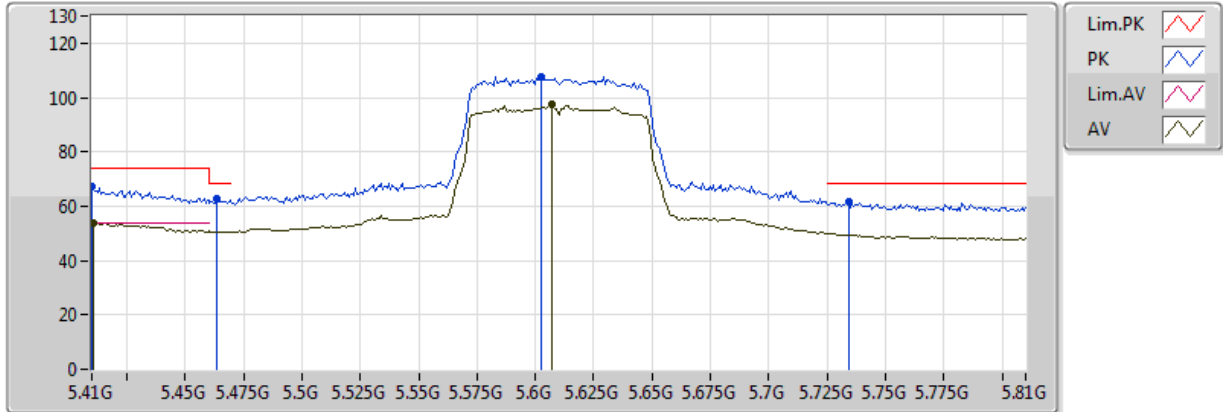
5290MHz,#5610MHz_TX

20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4108G	53.93	54.00	-0.07	9.55	3	V	271	1.45	-
AV	5.6068G	97.59	Inf	-Inf	9.88	3	V	271	1.45	-
PK	5.41G	66.99	74.00	-7.01	9.55	3	V	271	1.45	-
PK	5.4636G	62.62	68.20	-5.58	9.69	3	V	271	1.45	-
PK	5.6028G	107.51	Inf	-Inf	9.88	3	V	271	1.45	-
PK	5.734G	61.54	68.20	-6.66	9.91	3	V	271	1.45	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
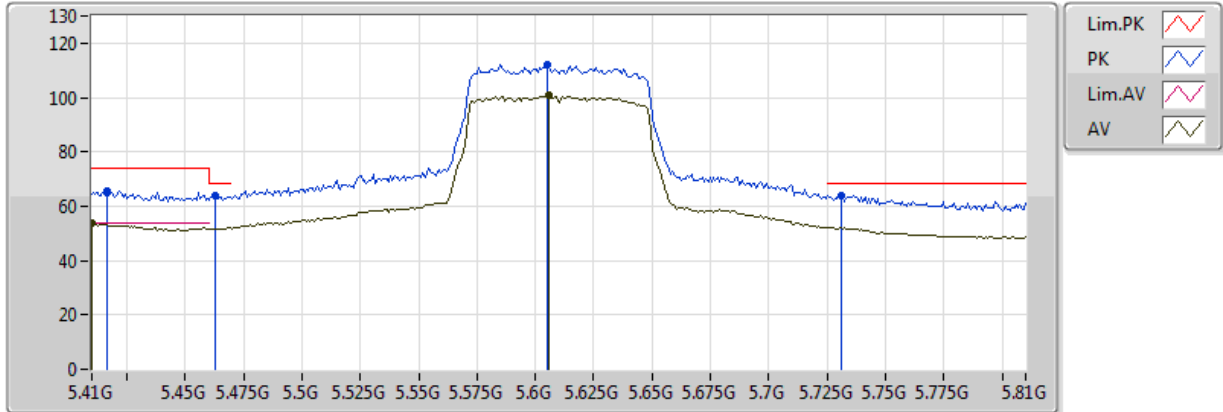
5290MHz,#5610MHz_TX

20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.41G	53.75	54.00	-0.25	9.55	3	H	278	1.50	-
AV	5.606G	100.78	Inf	-Inf	9.88	3	H	278	1.50	-
PK	5.4164G	65.70	74.00	-8.30	9.56	3	H	278	1.50	-
PK	5.4628G	63.70	68.20	-4.50	9.69	3	H	278	1.50	-
PK	5.6052G	112.16	Inf	-Inf	9.88	3	H	278	1.50	-
PK	5.7308G	63.81	68.20	-4.39	9.91	3	H	278	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
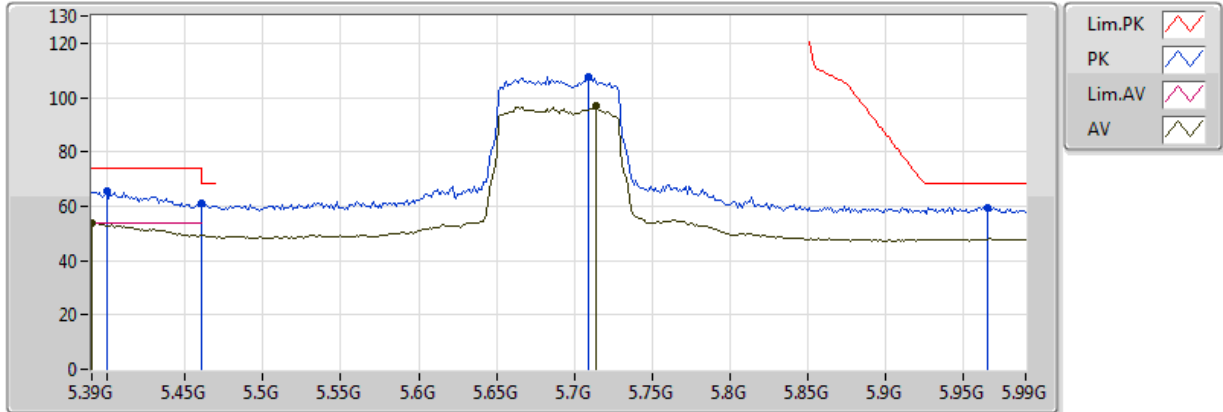
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20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	53.95	54.00	-0.05	9.50	3	V	272	1.50	-
AV	5.714G	96.84	Inf	-Inf	9.90	3	V	272	1.50	-
PK	5.3996G	65.64	74.00	-8.36	9.52	3	V	272	1.50	-
PK	5.460005G	61.16	68.20	-7.04	9.68	3	V	272	1.50	-
PK	5.7092G	107.63	Inf	-Inf	9.90	3	V	272	1.50	-
PK	5.966G	59.42	68.20	-8.78	10.15	3	V	272	1.50	-

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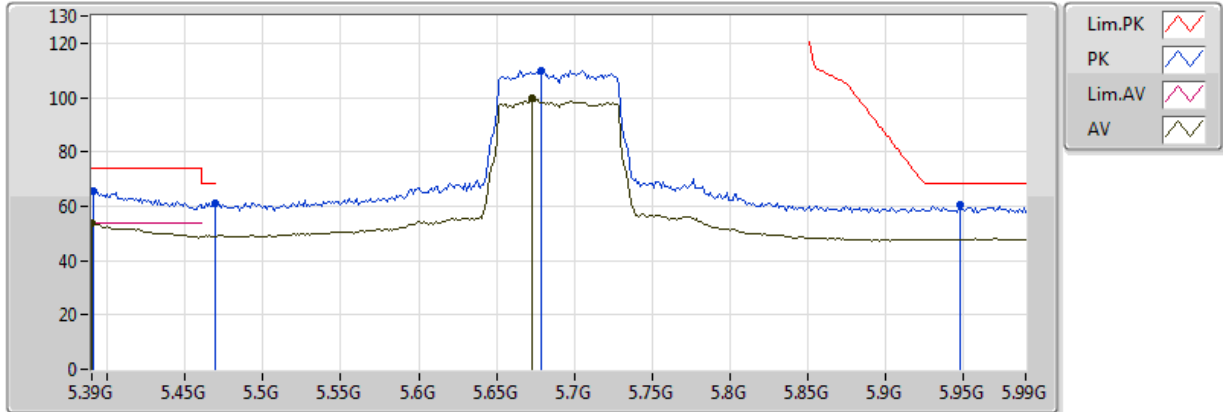
5290MHz,#5690MHz_TX

20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	53.98	54.00	-0.02	9.50	3	H	275	1.50	-
AV	5.6732G	99.68	Inf	-Inf	9.89	3	H	275	1.50	-
PK	5.3912G	65.76	74.00	-8.24	9.51	3	H	275	1.50	-
PK	5.4692G	61.23	68.20	-6.97	9.71	3	H	275	1.50	-
PK	5.6792G	110.06	Inf	-Inf	9.90	3	H	275	1.50	-
PK	5.948G	60.46	68.20	-7.74	10.13	3	H	275	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
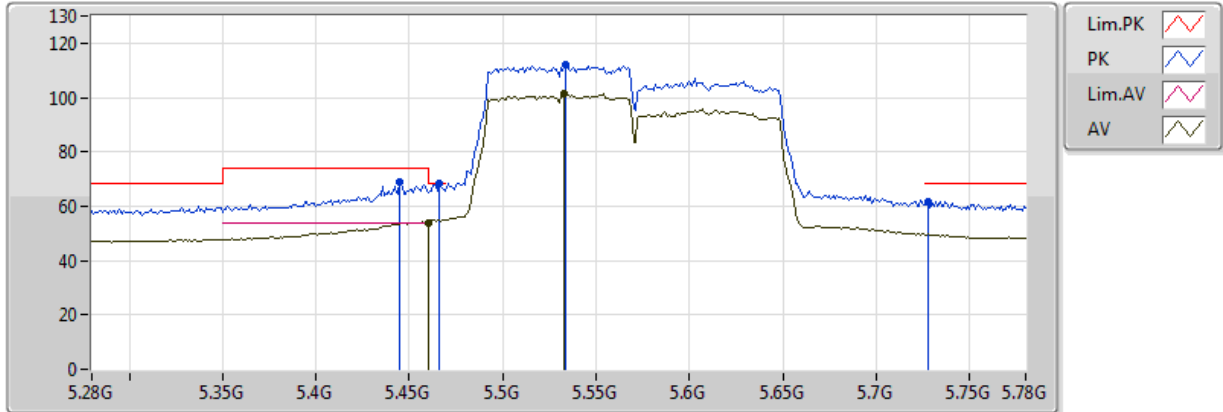
#5530MHz,5610MHz_TX

20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.92	54.00	-0.08	9.68	3	V	274	2.01	-
AV	5.533G	101.56	Inf	-Inf	9.82	3	V	274	2.01	-
PK	5.445G	69.07	74.00	-4.93	9.64	3	V	274	2.01	-
PK	5.466G	68.13	68.20	-0.07	9.70	3	V	274	2.01	-
PK	5.534G	112.04	Inf	-Inf	9.82	3	V	274	2.01	-
PK	5.728G	61.84	68.20	-6.36	9.91	3	V	274	2.01	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
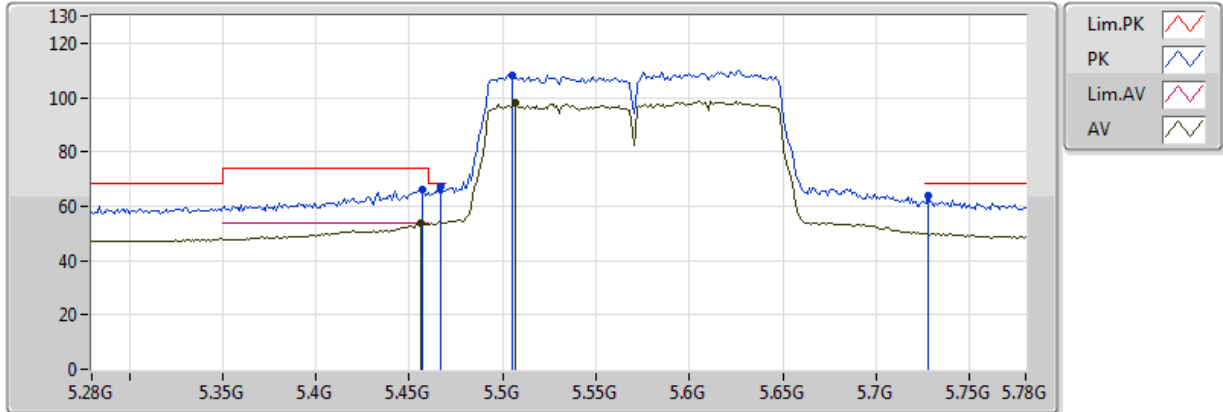
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EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.67	54.00	-0.33	9.67	3	H	277	1.83	-
AV	5.507G	97.84	Inf	-Inf	9.80	3	H	277	1.83	-
PK	5.457G	66.12	74.00	-7.88	9.67	3	H	277	1.83	-
PK	5.467G	67.14	68.20	-1.06	9.70	3	H	277	1.83	-
PK	5.505G	108.12	Inf	-Inf	9.79	3	H	277	1.83	-
PK	5.728G	63.88	68.20	-4.32	9.91	3	H	277	1.83	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
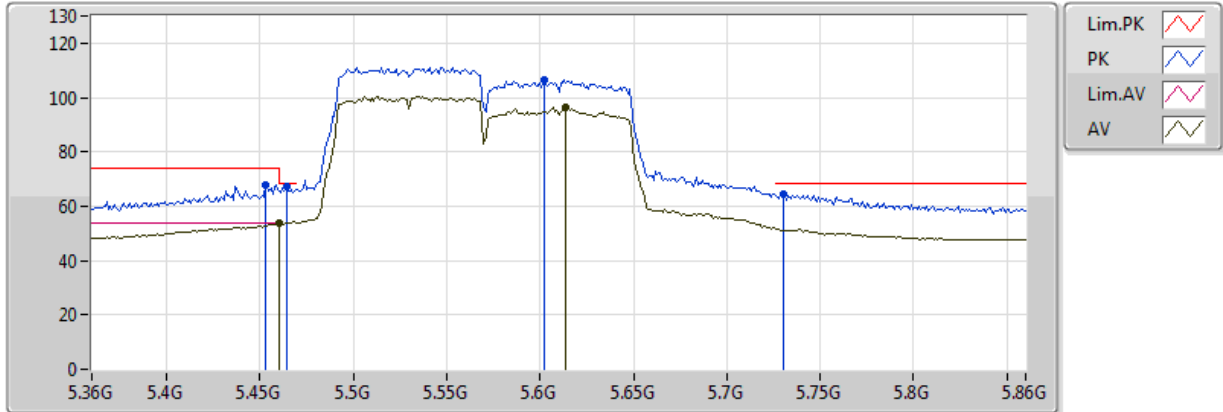
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20170716
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.55	54.00	-0.45	9.68	3	V	278	1.50	-
AV	5.614G	96.44	Inf	-Inf	9.88	3	V	278	1.50	-
PK	5.453G	67.89	74.00	-6.11	9.66	3	V	278	1.50	-
PK	5.464G	67.51	68.20	-0.69	9.69	3	V	278	1.50	-
PK	5.602G	106.48	Inf	-Inf	9.88	3	V	278	1.50	-
PK	5.73G	64.44	68.20	-3.76	9.91	3	V	278	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
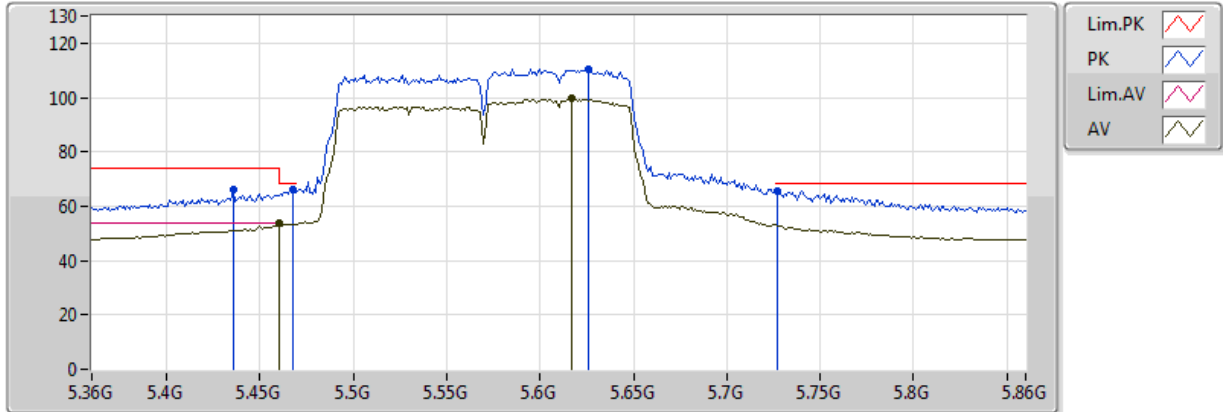
5530MHz,#5610MHz_TX

20170716
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.64	54.00	-0.36	9.68	3	H	281	1.50	-
AV	5.617G	99.50	Inf	-Inf	9.88	3	H	281	1.50	-
PK	5.436G	66.09	74.00	-7.91	9.62	3	H	281	1.50	-
PK	5.468G	65.98	68.20	-2.22	9.70	3	H	281	1.50	-
PK	5.626G	110.52	Inf	-Inf	9.89	3	H	281	1.50	-
PK	5.727G	65.62	68.20	-2.58	9.91	3	H	281	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
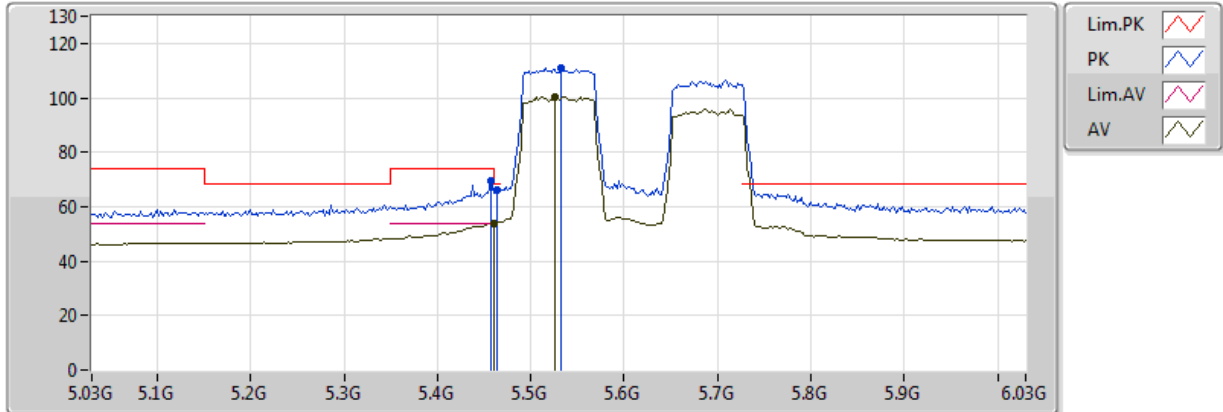
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20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.96	54.00	-0.04	9.68	3	V	271	1.45	-
AV	5.526G	100.53	Inf	-Inf	9.81	3	V	271	1.45	-
PK	5.458G	69.50	74.00	-4.50	9.68	3	V	271	1.45	-
PK	5.464G	66.28	68.20	-1.92	9.69	3	V	271	1.45	-
PK	5.532G	111.00	Inf	-Inf	9.82	3	V	271	1.45	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
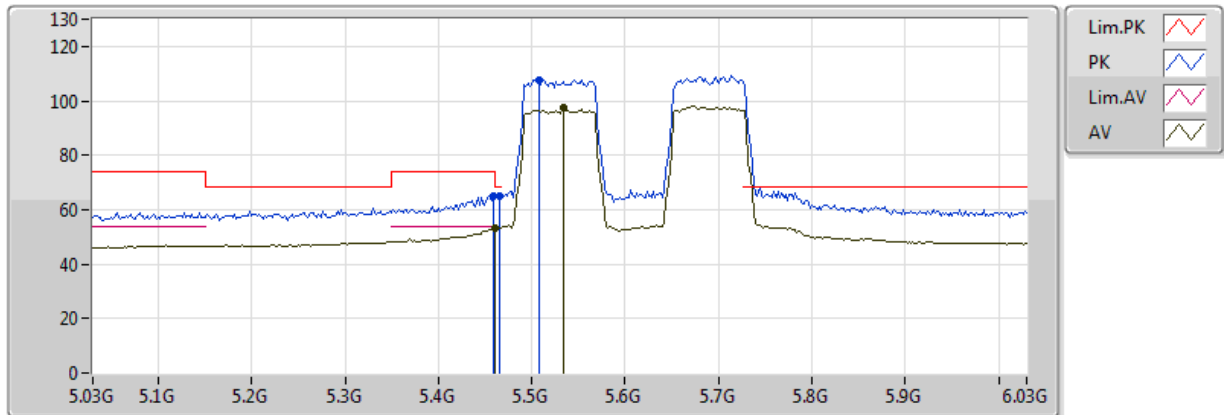
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20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	53.39	54.00	-0.61	9.68	3	H	269	1.62	-
AV	5.534G	97.56	Inf	-Inf	9.82	3	H	269	1.62	-
PK	5.459G	64.94	74.00	-9.06	9.68	3	H	269	1.62	-
PK	5.466G	64.76	68.20	-3.44	9.70	3	H	269	1.62	-
PK	5.508G	107.80	Inf	-Inf	9.80	3	H	269	1.62	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
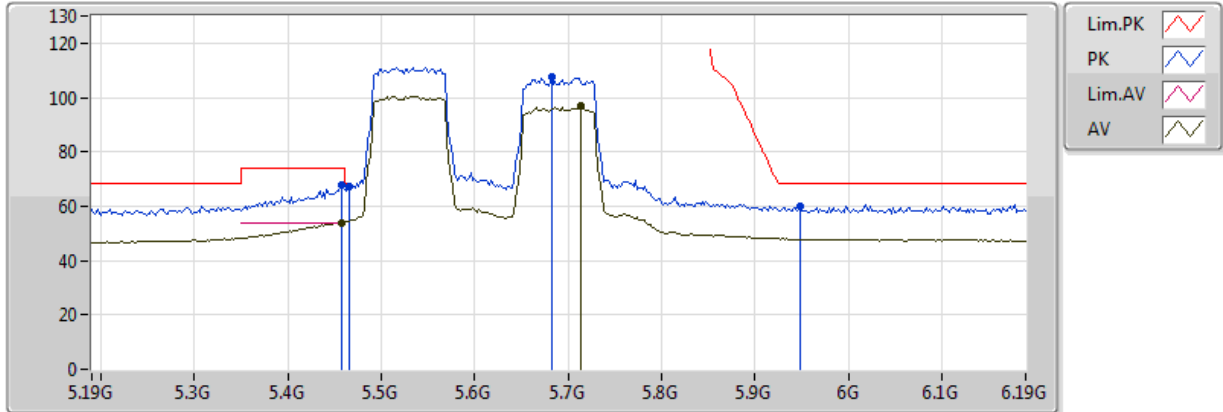
5530MHz,#5690MHz_TX


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20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.458G	53.97	54.00	-0.03	9.68	3	V	282	1.50	-
AV	5.714G	97.05	Inf	-Inf	9.90	3	V	282	1.50	-
PK	5.458G	67.76	74.00	-6.24	9.68	3	V	282	1.50	-
PK	5.466G	67.12	68.20	-1.08	9.70	3	V	282	1.50	-
PK	5.682G	107.59	Inf	-Inf	9.90	3	V	282	1.50	-
PK	5.948G	60.06	68.20	-8.14	10.13	3	V	282	1.50	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
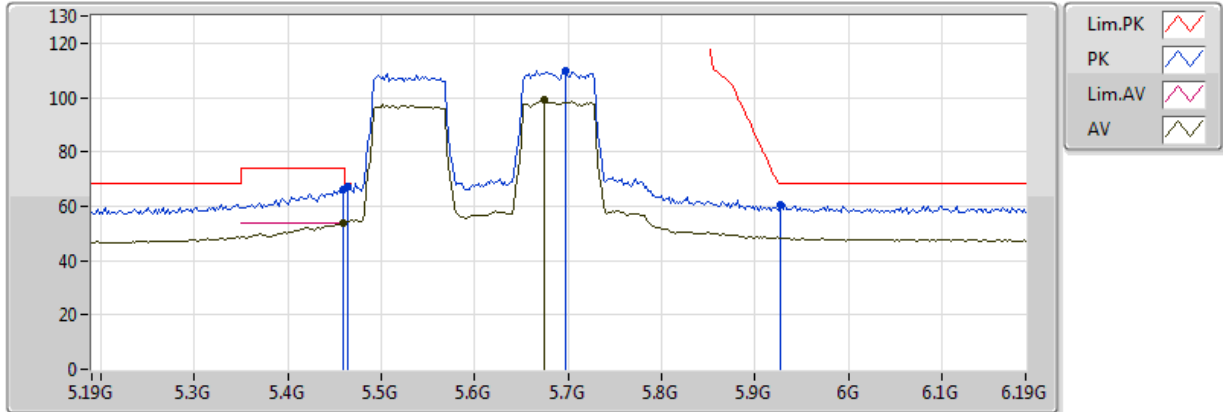
5530MHz,#5690MHz_TX

20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.95	54.00	-0.05	9.68	3	H	276	1.50	-
AV	5.674G	99.25	Inf	-Inf	9.89	3	H	276	1.50	-
PK	5.459G	65.92	74.00	-8.08	9.68	3	H	276	1.50	-
PK	5.464G	67.06	68.20	-1.14	9.69	3	H	276	1.50	-
PK	5.698G	110.10	Inf	-Inf	9.90	3	H	276	1.50	-
PK	5.928G	60.57	68.20	-7.63	10.10	3	H	276	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
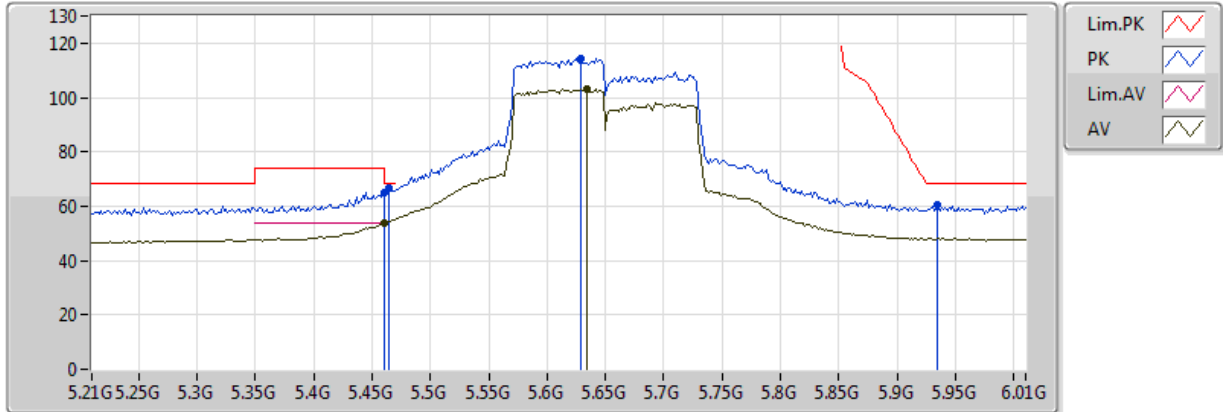
#5610MHz,5690MHz_TX

20170714
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.74	54.00	-0.26	9.68	3	V	275	1.89	-
AV	5.634G	103.21	Inf	-Inf	9.89	3	V	275	1.89	-
PK	5.459995G	64.84	74.00	-9.16	9.68	3	V	275	1.89	-
PK	5.4644G	66.62	68.20	-1.58	9.69	3	V	275	1.89	-
PK	5.6292G	114.19	Inf	-Inf	9.89	3	V	275	1.89	-
PK	5.9348G	60.75	68.20	-7.45	10.11	3	V	275	1.89	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
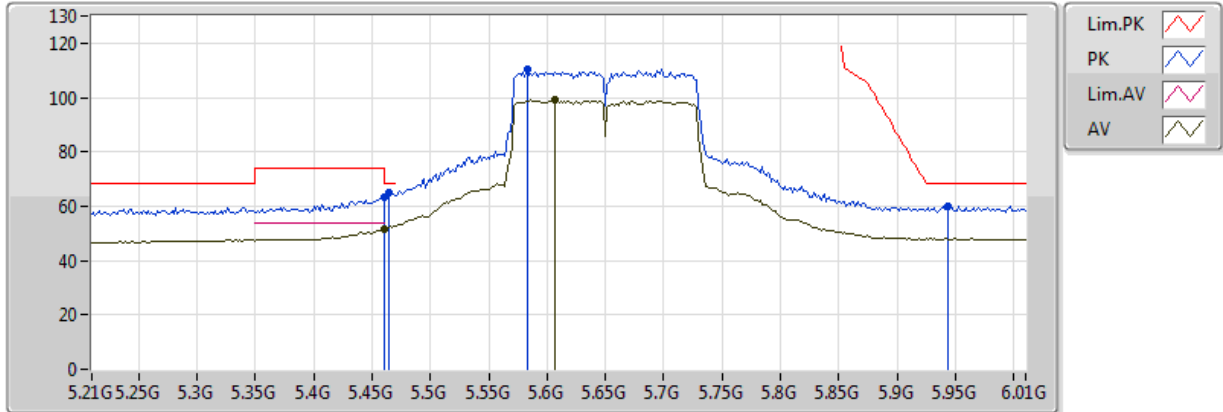
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20170714
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.42	54.00	-2.58	9.68	3	H	269	1.92	-
AV	5.6068G	99.10	Inf	-Inf	9.88	3	H	269	1.92	-
PK	5.459995G	63.33	74.00	-10.67	9.68	3	H	269	1.92	-
PK	5.4644G	65.13	68.20	-3.07	9.69	3	H	269	1.92	-
PK	5.5828G	110.64	Inf	-Inf	9.86	3	H	269	1.92	-
PK	5.9428G	60.15	68.20	-8.05	10.12	3	H	269	1.92	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
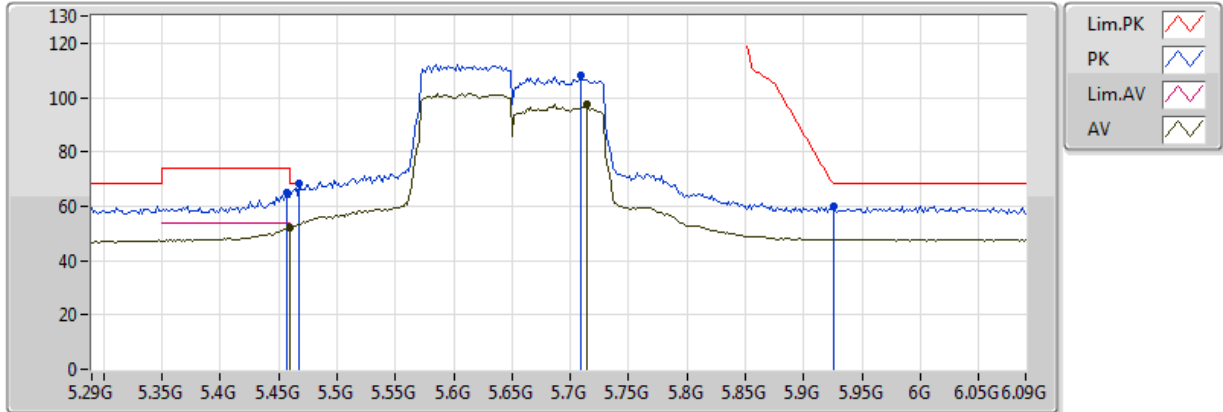
5610MHz,#5690MHz_TX


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20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.459995G	52.04	54.00	-1.96	9.68	3	V	274	1.48	-
AV	5.714G	97.54	Inf	-Inf	9.90	3	V	274	1.48	-
PK	5.4564G	64.96	74.00	-9.04	9.67	3	V	274	1.48	-
PK	5.4676G	68.15	68.20	-0.05	9.70	3	V	274	1.48	-
PK	5.7092G	108.23	Inf	-Inf	9.90	3	V	274	1.48	-
PK	5.9252G	60.21	68.20	-7.99	10.10	3	V	274	1.48	-

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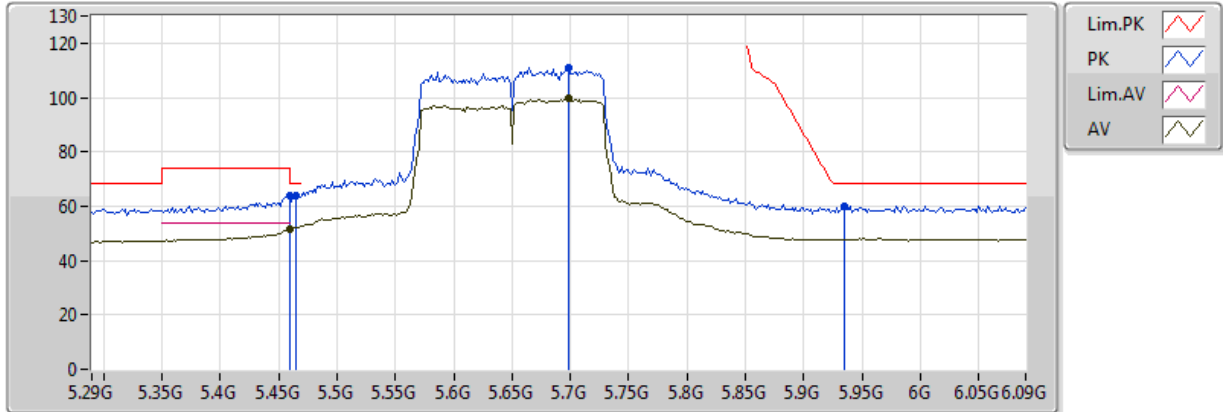
5610MHz,#5690MHz_TX

20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.35	54.00	-2.65	9.68	3	H	279	1.50	-
AV	5.698G	99.47	Inf	-Inf	9.90	3	H	279	1.50	-
PK	5.459995G	63.90	74.00	-10.10	9.68	3	H	279	1.50	-
PK	5.4644G	63.90	68.20	-4.30	9.69	3	H	279	1.50	-
PK	5.698G	111.11	Inf	-Inf	9.90	3	H	279	1.50	-
PK	5.9348G	60.18	68.20	-8.02	10.11	3	H	279	1.50	-

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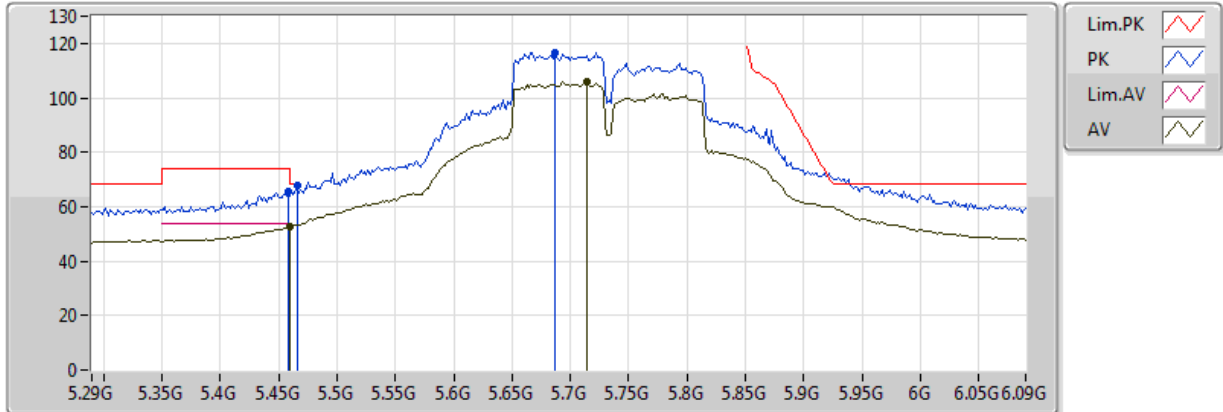
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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.72	54.00	-1.28	9.68	3	V	273	1.93	-
AV	5.714G	106.04	Inf	-Inf	9.90	3	V	273	1.93	-
PK	5.458G	65.73	74.00	-8.27	9.68	3	V	273	1.93	-
PK	5.466G	67.96	68.20	-0.24	9.70	3	V	273	1.93	-
PK	5.6868G	116.75	Inf	-Inf	9.90	3	V	273	1.93	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
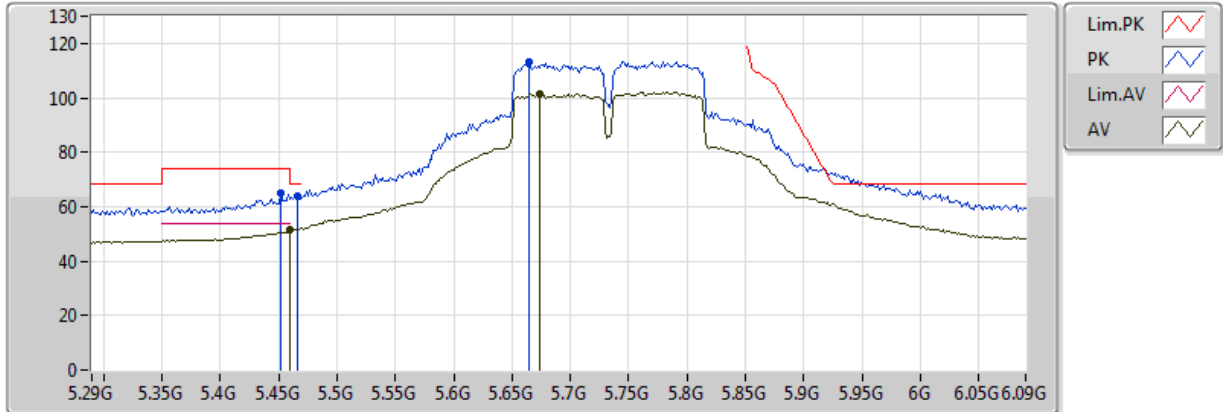
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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.31	54.00	-2.69	9.68	3	H	281	1.91	-
AV	5.674G	101.32	Inf	-Inf	9.89	3	H	281	1.91	-
PK	5.4516G	64.95	74.00	-9.05	9.66	3	H	281	1.91	-
PK	5.466G	64.06	68.20	-4.14	9.70	3	H	281	1.91	-
PK	5.6644G	113.18	Inf	-Inf	9.89	3	H	281	1.91	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
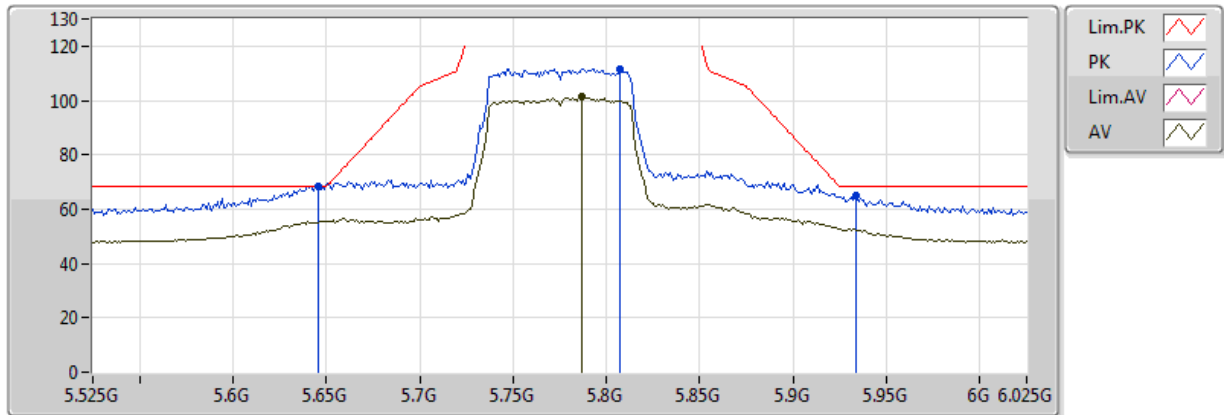
5210MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	101.15	Inf	-Inf	9.92	3	V	289	1.89	-
PK	5.646G	68.18	68.20	-0.02	9.89	3	V	289	1.89	-
PK	5.807G	111.58	Inf	-Inf	9.93	3	V	289	1.89	-
PK	5.934G	64.91	68.20	-3.29	10.11	3	V	289	1.89	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
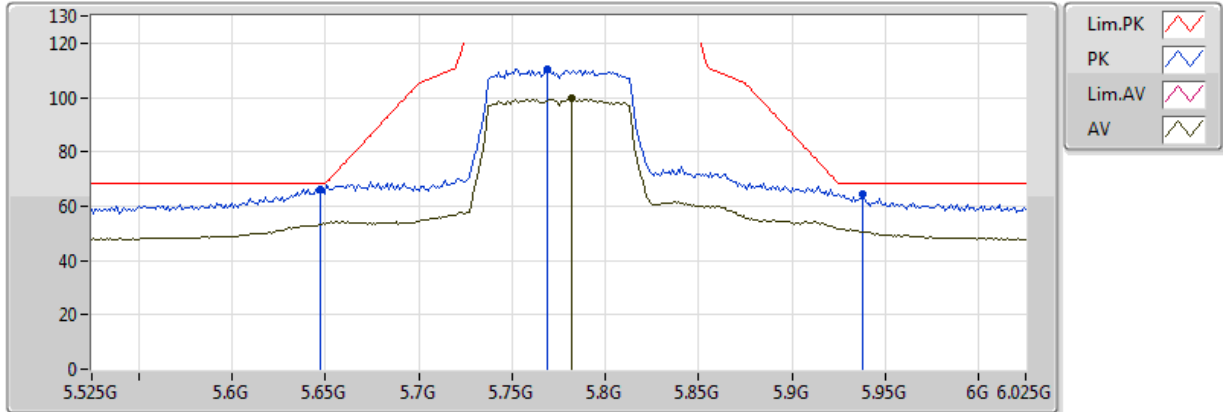
5210MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.782G	99.50	Inf	-Inf	9.92	3	H	271	1.69	-
PK	5.647G	66.01	68.20	-2.19	9.89	3	H	271	1.69	-
PK	5.769G	110.28	Inf	-Inf	9.91	3	H	271	1.69	-
PK	5.938G	64.48	68.20	-3.72	10.11	3	H	271	1.69	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

5290MHz,#5775MHz_TX


```
20170716
EUT X_4TX
Setting 20(升0.5 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	101.95	Inf	-Inf	9.92	3	V	270	1.91	-
PK	5.649G	63.83	68.20	-4.37	9.89	3	V	270	1.91	-
PK	5.767G	113.41	Inf	-Inf	9.91	3	V	270	1.91	-
PK	5.939G	60.56	68.20	-7.64	10.11	3	V	270	1.91	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
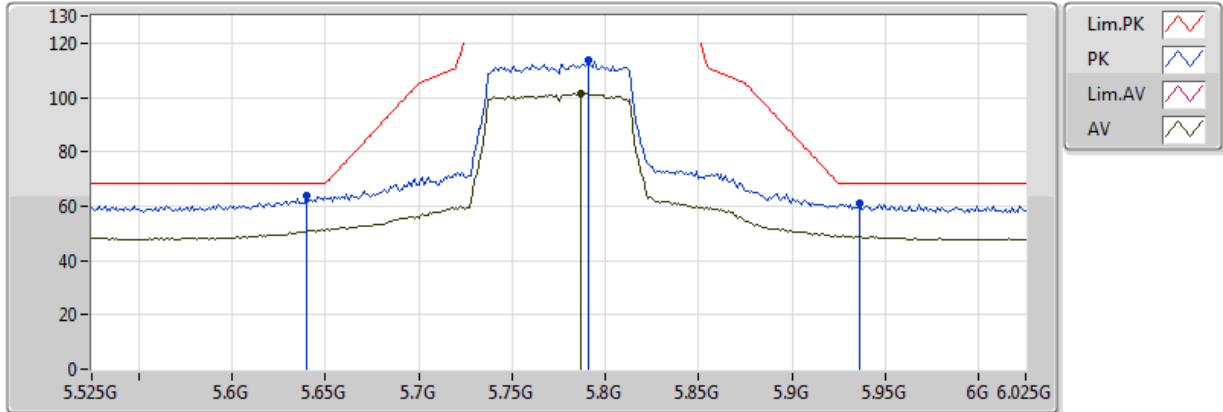
5290MHz,#5775MHz_TX


```
20170716
EUT X_4TX
Setting 20(升0.5 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	101.65	Inf	-Inf	9.92	3	H	279	1.75	-
PK	5.64G	63.66	68.20	-4.54	9.89	3	H	279	1.75	-
PK	5.791G	113.65	Inf	-Inf	9.92	3	H	279	1.75	-
PK	5.936G	61.19	68.20	-7.01	10.11	3	H	279	1.75	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

5530MHz,#5775MHz_TX


```
20170716
EUT X_4TX
Setting 21
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	103.51	Inf	-Inf	9.92	3	V	271	1.91	-
PK	5.768G	114.39	Inf	-Inf	9.91	3	V	271	1.91	-
PK	5.926G	68.14	68.20	-0.06	10.10	3	V	271	1.91	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
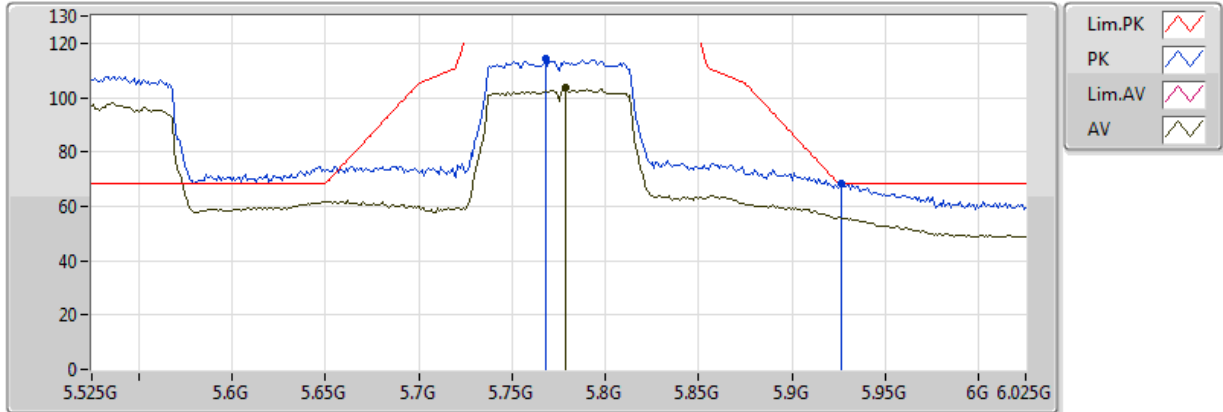
5530MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 21
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	5.925G	67.95	68.20	-0.25	10.09	3	H	277	1.80	-
PK	5.769G	111.06	Inf	-Inf	9.91	3	H	277	1.80	-
AV	5.79G	100.08	Inf	-Inf	9.92	3	H	277	1.80	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
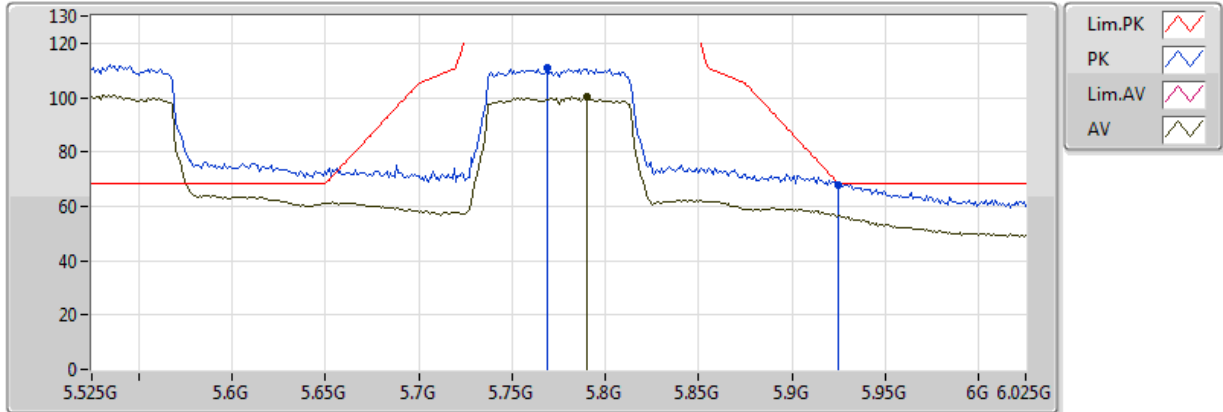
5610MHz,#5775MHz_TX


```
20170716
EUT X_4TX
Setting 21
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	103.13	Inf	-Inf	9.92	3	V	274	1.85	-
PK	5.794G	114.80	Inf	-Inf	9.92	3	V	274	1.85	-
PK	5.927G	68.19	68.20	-0.01	10.10	3	V	274	1.85	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
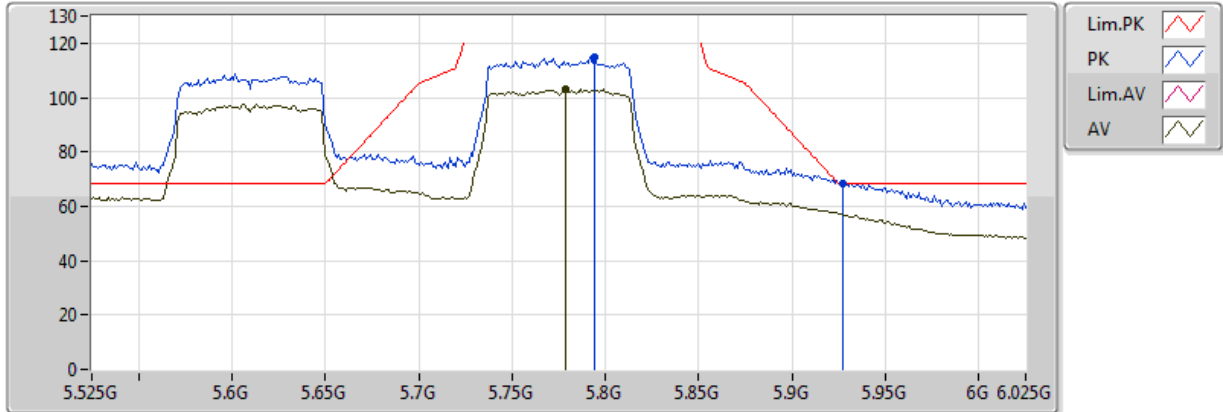
5610MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 21
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	5.769G	111.23	Inf	-Inf	9.91	3	H	275	1.68	-
AV	5.771G	100.52	Inf	-Inf	9.91	3	H	275	1.68	-
PK	5.928G	68.12	68.20	-0.08	10.10	3	H	275	1.68	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
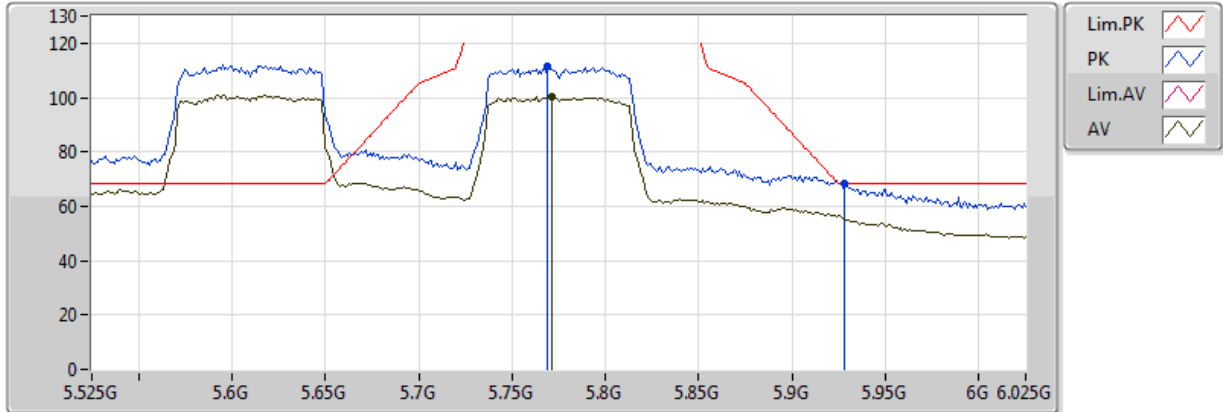
5690MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7564G	100.67	Inf	-Inf	9.91	3	V	274	1.73	-
PK	5.9241G	68.15	68.87	-0.72	10.09	3	V	274	1.73	-
PK	5.7654G	111.51	Inf	-Inf	9.91	3	V	274	1.73	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
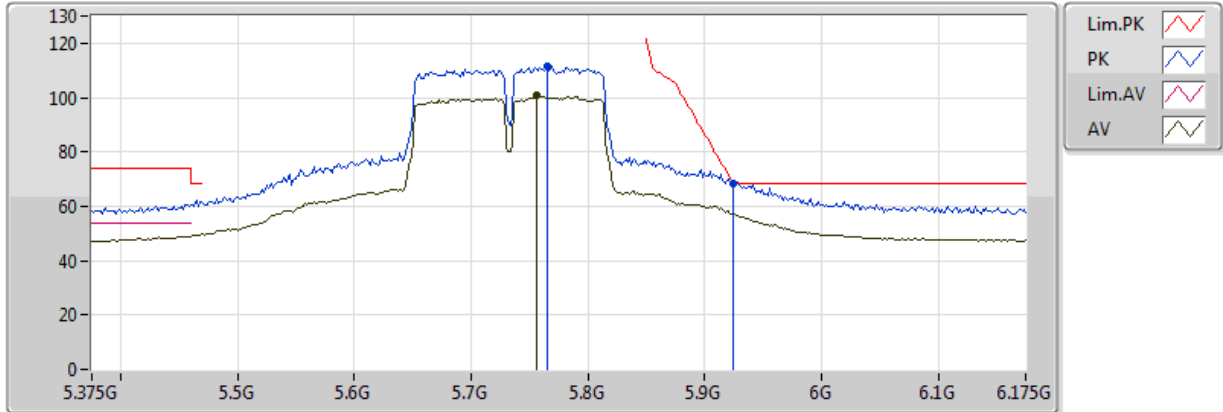
5690MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7574G	100.67	Inf	-Inf	9.91	3	H	269	1.80	-
PK	5.7814G	111.76	Inf	-Inf	9.92	3	H	269	1.80	-
PK	5.9286G	68.12	68.20	-0.08	10.10	3	H	269	1.80	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
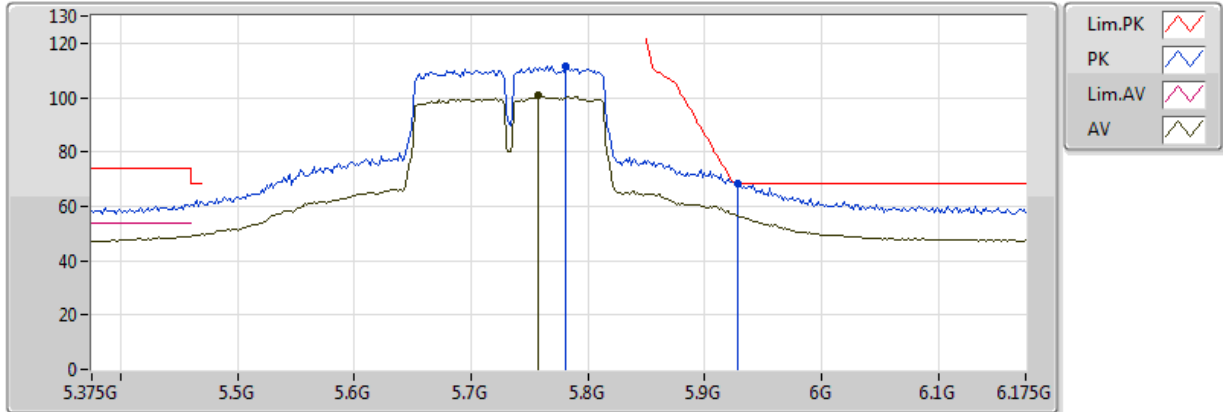
#5210MHz,5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1452G	51.56	54.00	-2.44	9.02	3	V	349	2.30	-
AV	5.242G	100.46	Inf	-Inf	9.24	3	V	349	2.30	-
PK	5.142G	64.77	74.00	-9.23	9.02	3	V	349	2.30	-
PK	5.1908G	111.03	Inf	-Inf	9.14	3	V	349	2.30	-

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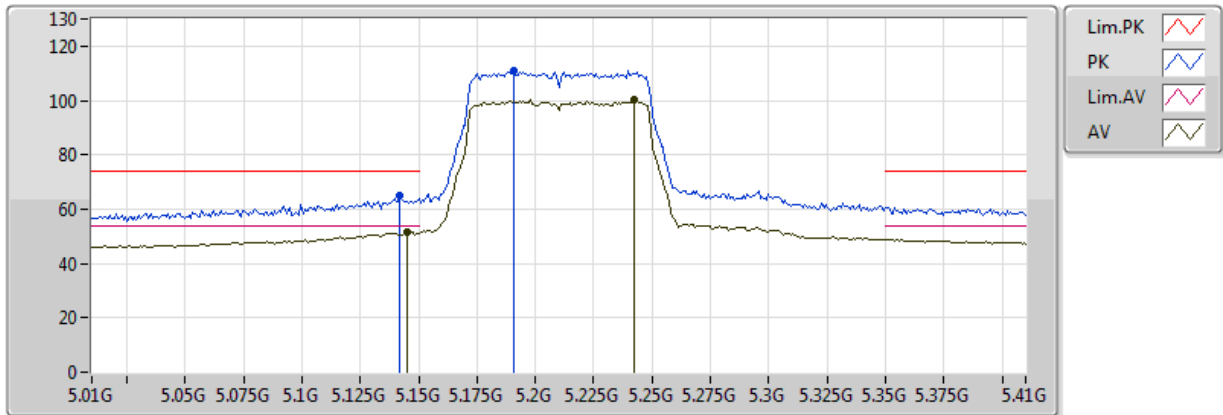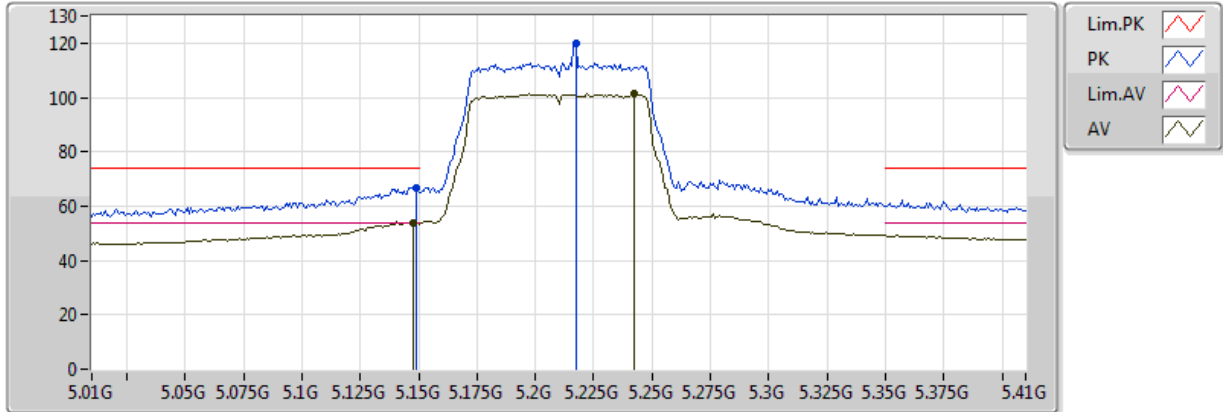
#5210MHz,5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.95	54.00	-0.05	9.03	3	H	360	1.86	-
AV	5.242G	101.61	Inf	-Inf	9.24	3	H	360	1.86	-
PK	5.1492G	66.79	74.00	-7.21	9.03	3	H	360	1.86	-
PK	5.2172G	120.17	Inf	-Inf	9.19	3	H	360	1.86	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5210MHz,5610MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.61	54.00	-0.39	9.03	3	V	4	1.50	-
AV	5.242G	103.20	Inf	-Inf	9.24	3	V	4	1.50	-
PK	5.1388G	66.08	74.00	-7.92	9.01	3	V	4	1.50	-
PK	5.2348G	113.41	Inf	-Inf	9.23	3	V	4	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
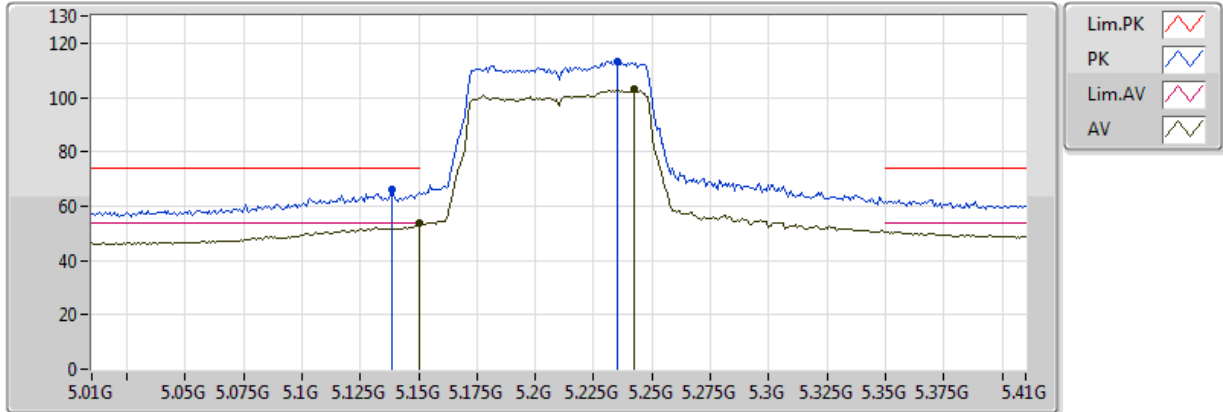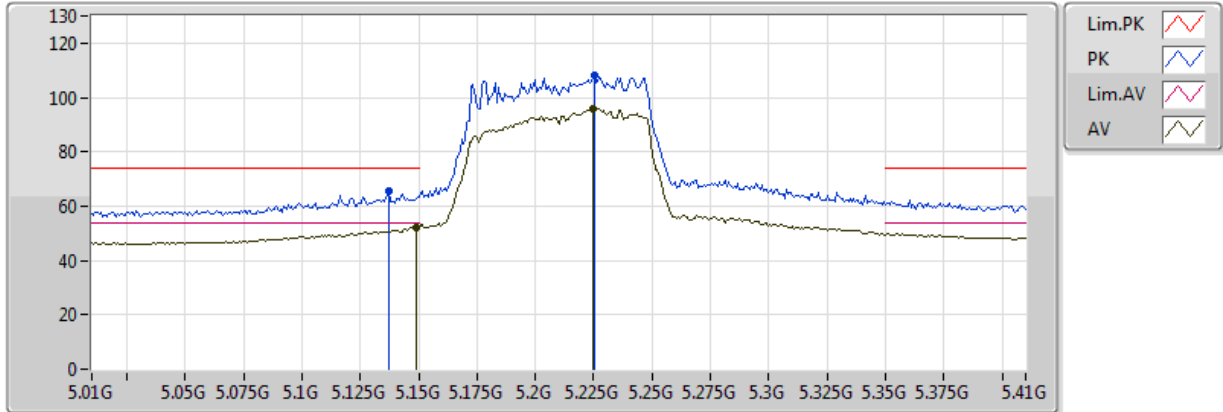
#5210MHz,5610MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.19	54.00	-1.81	9.03	3	H	360	1.14	-
AV	5.2244G	95.84	Inf	-Inf	9.21	3	H	360	1.14	-
PK	5.1372G	65.77	74.00	-8.23	9.00	3	H	360	1.14	-
PK	5.2252G	108.41	Inf	-Inf	9.21	3	H	360	1.14	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5210MHz,5690MHz_TX

20170825
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.59	54.00	-1.41	9.03	3	V	360	1.79	-
AV	5.234G	102.55	Inf	-Inf	9.22	3	V	360	1.79	-
PK	5.1436G	66.00	74.00	-8.00	9.02	3	V	360	1.79	-
PK	5.2452G	112.96	Inf	-Inf	9.25	3	V	360	1.79	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5210MHz,5690MHz_TX


```
20170825
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1452G	52.29	54.00	-1.71	9.02	3	H	5	1.57	-
AV	5.2364G	95.75	Inf	-Inf	9.23	3	H	5	1.57	-
PK	5.1492G	65.08	74.00	-8.92	9.03	3	H	5	1.57	-
PK	5.246G	108.11	Inf	-Inf	9.25	3	H	5	1.57	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
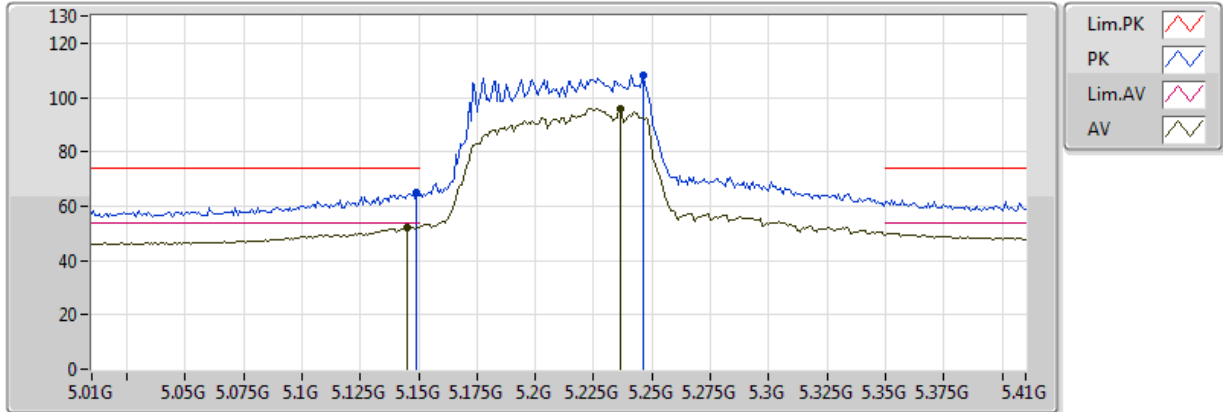
#5210MHz,5775MHz_TX


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20170825
EUT X_4TX
Setting 24(升1OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	51.78	54.00	-2.22	9.03	3	V	341	1.50	-
AV	5.242G	102.27	Inf	-Inf	9.24	3	V	341	1.50	-
PK	5.139G	66.23	74.00	-7.77	9.01	3	V	341	1.50	-
PK	5.237G	112.00	Inf	-Inf	9.23	3	V	341	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
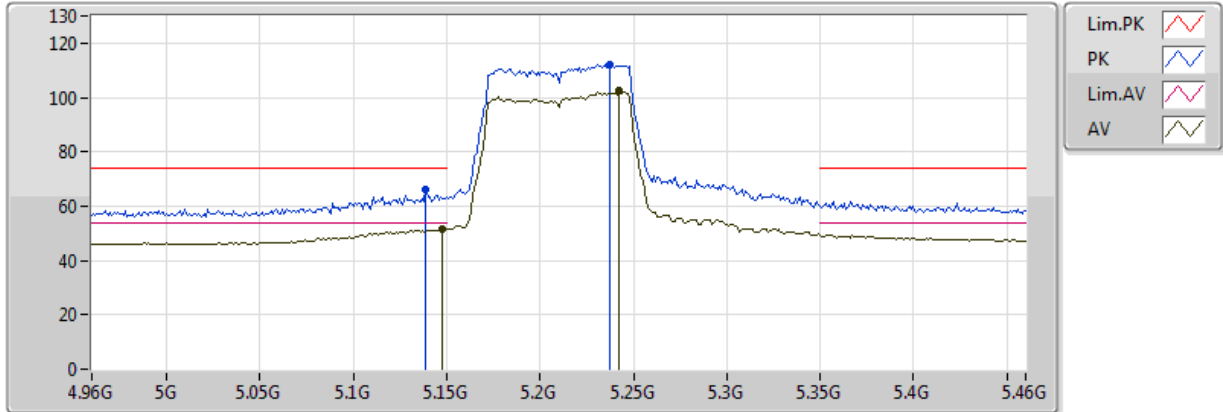
#5210MHz,5775MHz_TX


```
20170825
EUT X_4TX
Setting 24(升1OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.142G	52.42	54.00	-1.58	9.02	3	H	7	1.54	-
AV	5.242G	98.41	Inf	-Inf	9.24	3	H	7	1.54	-
PK	5.149995G	64.11	74.00	-9.89	9.03	3	H	7	1.54	-
PK	5.226G	108.04	Inf	-Inf	9.21	3	H	7	1.54	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
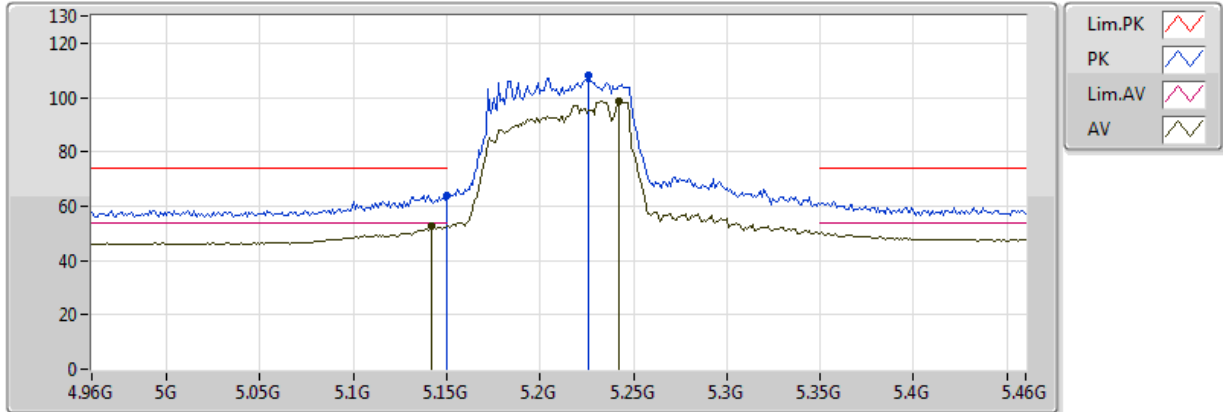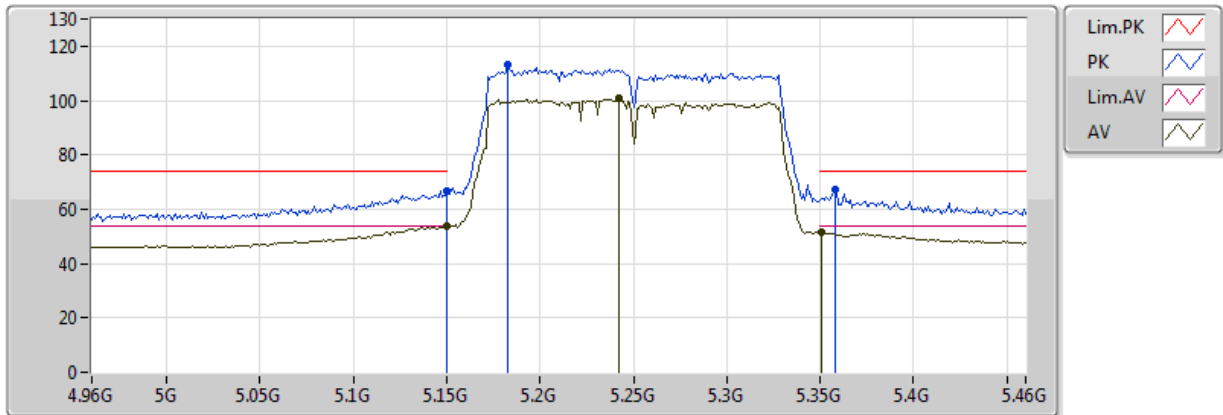
#5210MHz,5290MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.86	54.00	-0.14	9.03	3	V	360	2.29	-
AV	5.242G	101.08	Inf	-Inf	9.24	3	V	360	2.29	-
AV	5.351G	51.59	54.00	-2.41	9.44	3	V	360	2.29	-
PK	5.149995G	66.83	74.00	-7.17	9.03	3	V	360	2.29	-
PK	5.183G	112.97	Inf	-Inf	9.12	3	V	360	2.29	-
PK	5.358G	67.44	74.00	-6.56	9.45	3	V	360	2.29	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
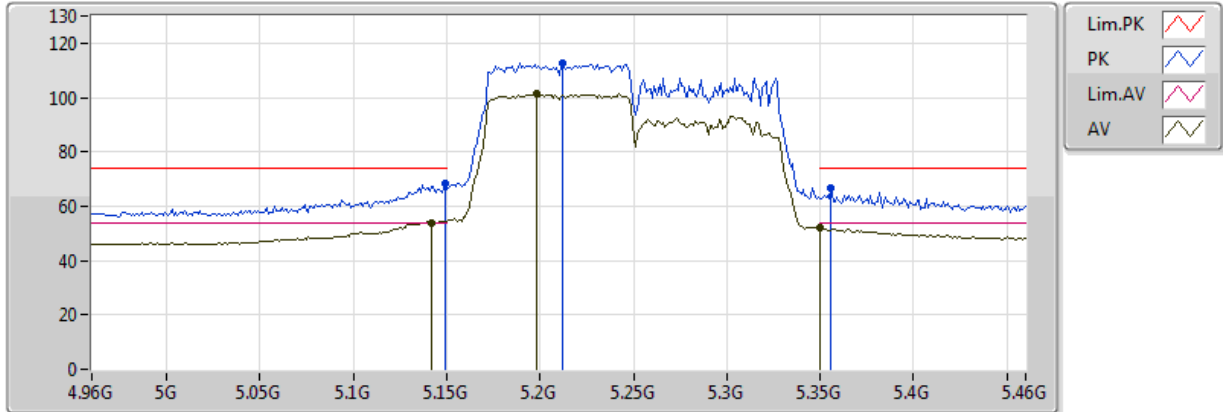
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20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.142G	53.97	54.00	-0.03	9.02	3	H	354	1.84	-
AV	5.198G	101.24	Inf	-Inf	9.15	3	H	354	1.84	-
AV	5.350005G	51.87	54.00	-2.13	9.44	3	H	354	1.84	-
PK	5.149G	68.18	74.00	-5.82	9.03	3	H	354	1.84	-
PK	5.212G	112.50	Inf	-Inf	9.18	3	H	354	1.84	-
PK	5.356G	66.87	74.00	-7.13	9.45	3	H	354	1.84	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5290MHz,5530MHz_TX

20170825
EUT X_4TX
Setting 23(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.062G	47.65	54.00	-6.35	8.80	3	V	342	2.28	-
AV	5.26G	101.40	Inf	-Inf	9.27	3	V	342	2.28	-
AV	5.350005G	52.55	54.00	-1.45	9.44	3	V	342	2.28	-
PK	5.1G	59.84	74.00	-14.16	8.91	3	V	342	2.28	-
PK	5.272G	111.02	Inf	-Inf	9.30	3	V	342	2.28	-
PK	5.358G	64.68	74.00	-9.32	9.45	3	V	342	2.28	-
PK	5.462G	61.44	68.20	-6.76	9.69	3	V	342	2.28	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
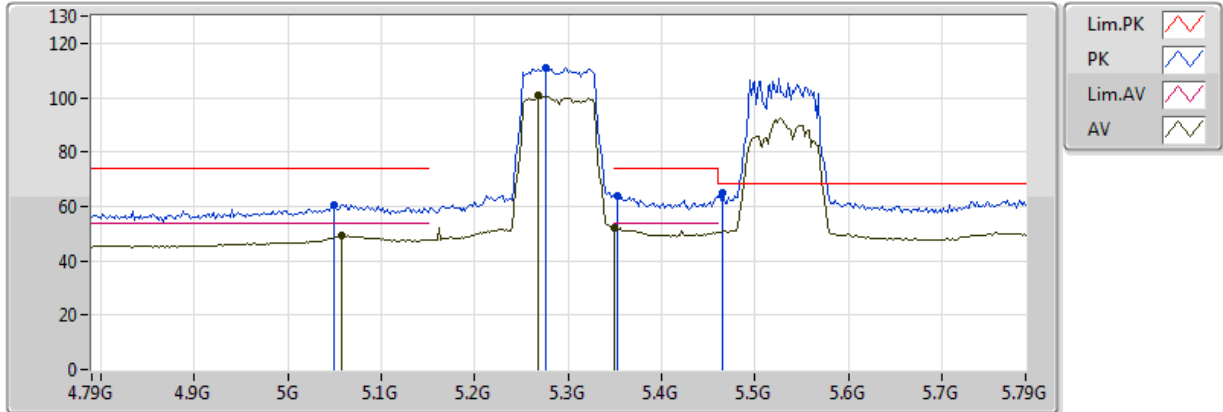
#5290MHz,5530MHz_TX


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20170825
EUT X_4TX
Setting 23(卅1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.058G	49.11	54.00	-4.89	8.79	3	H	342	1.94	-
AV	5.268G	100.76	Inf	-Inf	9.29	3	H	342	1.94	-
AV	5.350005G	52.15	54.00	-1.85	9.44	3	H	342	1.94	-
PK	5.05G	60.72	74.00	-13.28	8.77	3	H	342	1.94	-
PK	5.276G	111.16	Inf	-Inf	9.30	3	H	342	1.94	-
PK	5.352G	63.73	74.00	-10.27	9.44	3	H	342	1.94	-
PK	5.466G	64.75	68.20	-3.45	9.70	3	H	342	1.94	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
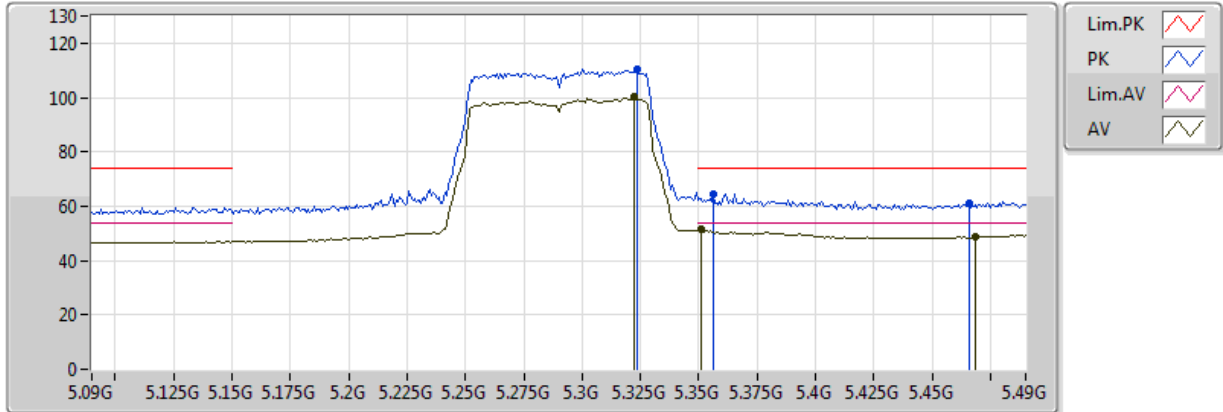
#5290MHz,5610MHz_TX


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20170825
EUT X_4TX
Setting 22(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	100.28	Inf	-Inf	9.39	3	V	358	1.58	-
AV	5.3508G	51.35	54.00	-2.65	9.44	3	V	358	1.58	-
PK	5.3236G	110.36	Inf	-Inf	9.39	3	V	358	1.58	-
PK	5.3564G	64.47	74.00	-9.53	9.45	3	V	358	1.58	-
PK	5.466G	60.98	74.00	-13.02	9.70	3	V	358	1.58	-
AV	5.4684G	48.87	54.00	-5.13	9.70	3	V	358	1.58	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
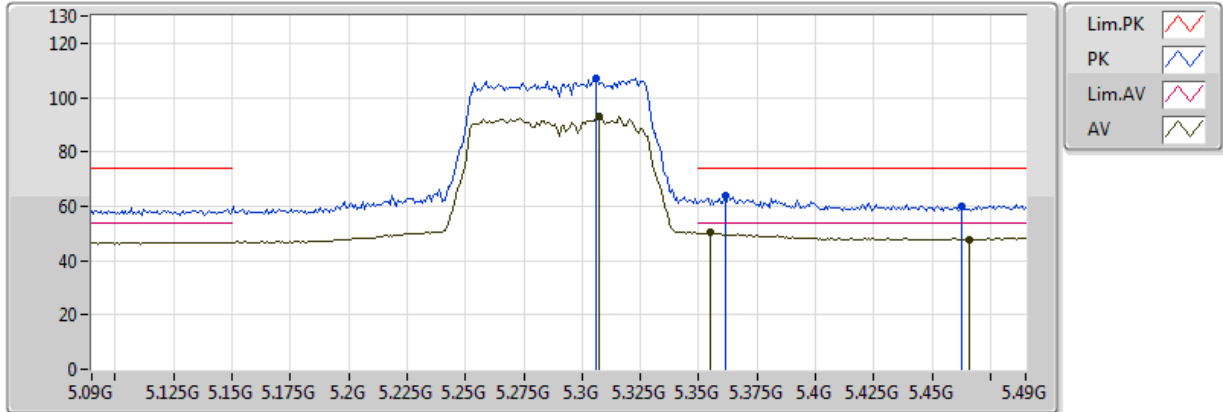
#5290MHz,5610MHz_TX


```
20170825
EUT X_4TX
Setting 22(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3076G	92.87	Inf	-Inf	9.36	3	H	5	1.77	-
AV	5.3548G	50.17	54.00	-3.83	9.44	3	H	5	1.77	-
AV	5.466G	47.88	54.00	-6.12	9.70	3	H	5	1.77	-
PK	5.306G	107.01	Inf	-Inf	9.36	3	H	5	1.77	-
PK	5.3612G	63.92	74.00	-10.08	9.45	3	H	5	1.77	-
PK	5.4628G	59.85	74.00	-14.15	9.69	3	H	5	1.77	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
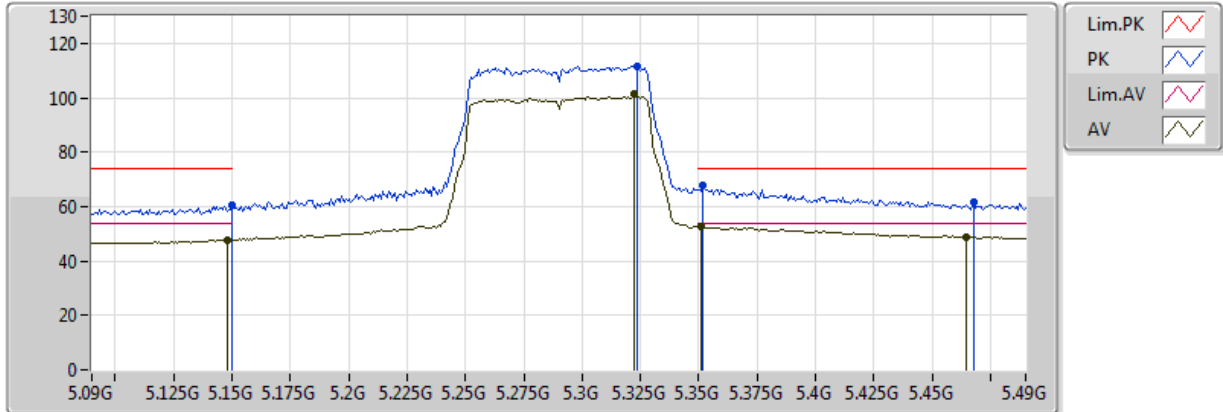
#5290MHz,5690MHz_TX


```
20170825
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	47.83	54.00	-6.17	9.03	3	V	340	1.49	-
AV	5.322G	101.22	Inf	-Inf	9.39	3	V	340	1.49	-
AV	5.3508G	52.62	54.00	-1.38	9.44	3	V	340	1.49	-
PK	5.149995G	60.27	74.00	-13.73	9.03	3	V	340	1.49	-
PK	5.3236G	111.66	Inf	-Inf	9.39	3	V	340	1.49	-
PK	5.3516G	67.53	74.00	-6.47	9.44	3	V	340	1.49	-
PK	5.4676G	61.80	74.00	-12.20	9.70	3	V	340	1.49	-
AV	5.4644G	48.98	54.00	-5.02	9.69	3	V	340	1.49	-

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

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
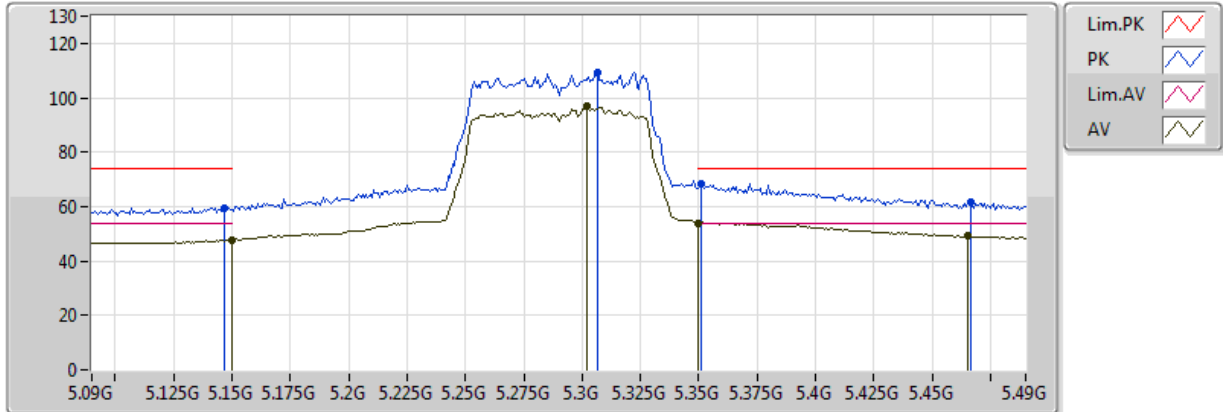
#5290MHz,5690MHz_TX

20170825
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.89	54.00	-6.11	9.03	3	H	2	1.50	-
AV	5.302G	96.79	Inf	-Inf	9.35	3	H	2	1.50	-
AV	5.350005G	53.96	54.00	-0.04	9.44	3	H	2	1.50	-
AV	5.4652G	49.15	54.00	-4.85	9.70	3	H	2	1.50	-
PK	5.1468G	59.46	74.00	-14.54	9.03	3	H	2	1.50	-
PK	5.3068G	109.19	Inf	-Inf	9.36	3	H	2	1.50	-
PK	5.3508G	68.61	74.00	-5.39	9.44	3	H	2	1.50	-
PK	5.4668G	61.75	74.00	-12.25	9.70	3	H	2	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
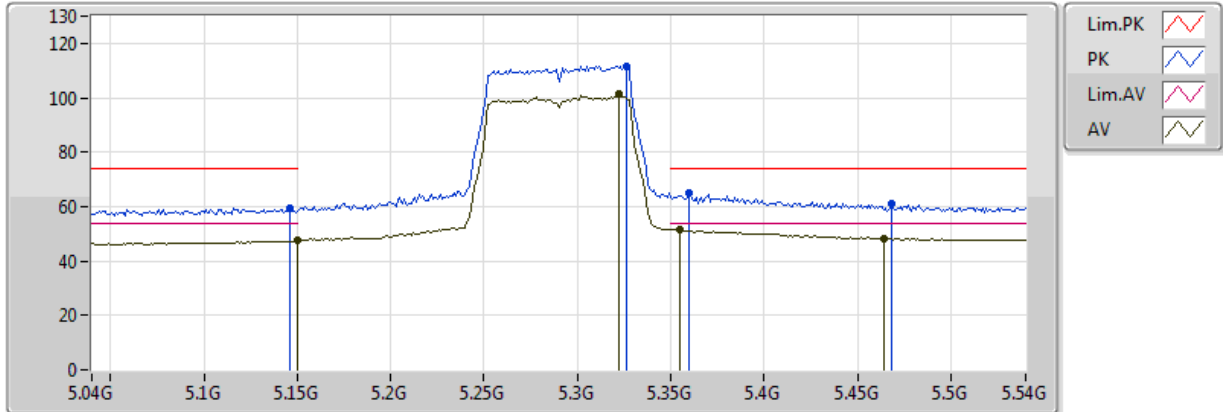
#5290MHz,5775MHz_TX

20170825
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.55	54.00	-6.45	9.03	3	V	344	1.46	-
AV	5.322G	101.41	Inf	-Inf	9.39	3	V	344	1.46	-
AV	5.355G	51.72	54.00	-2.28	9.44	3	V	344	1.46	-
AV	5.464G	48.31	54.00	-5.69	9.69	3	V	344	1.46	-
PK	5.146G	59.29	74.00	-14.71	9.02	3	V	344	1.46	-
PK	5.326G	111.48	Inf	-Inf	9.39	3	V	344	1.46	-
PK	5.36G	65.04	74.00	-8.96	9.45	3	V	344	1.46	-
PK	5.468G	61.11	74.00	-12.89	9.70	3	V	344	1.46	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
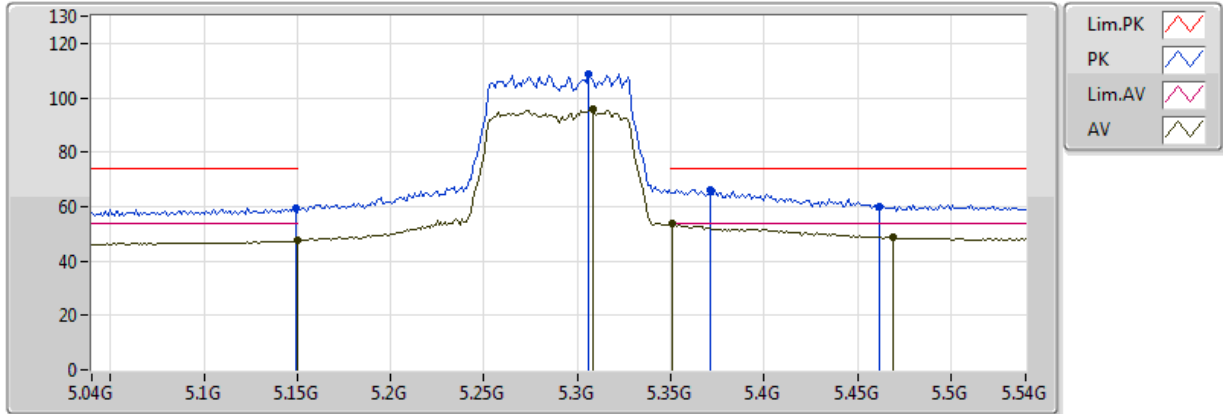
#5290MHz,5775MHz_TX


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20170825
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	47.39	54.00	-6.61	9.03	3	H	1	1.60	-
AV	5.308G	96.04	Inf	-Inf	9.36	3	H	1	1.60	-
AV	5.351G	53.73	54.00	-0.27	9.44	3	H	1	1.60	-
AV	5.469G	48.67	54.00	-5.33	9.71	3	H	1	1.60	-
PK	5.149G	59.52	74.00	-14.48	9.03	3	H	1	1.60	-
PK	5.306G	108.90	Inf	-Inf	9.36	3	H	1	1.60	-
PK	5.371G	66.28	74.00	-7.72	9.47	3	H	1	1.60	-
PK	5.462G	60.00	74.00	-14.00	9.69	3	H	1	1.60	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5210MHz,#5290MHz_TX


```
20170825
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.136G	50.74	54.00	-3.26	9.00	3	V	352	1.68	-
AV	5.302G	100.63	Inf	-Inf	9.35	3	V	352	1.68	-
AV	5.350005G	51.78	54.00	-2.22	9.44	3	V	352	1.68	-
PK	5.134G	64.75	74.00	-9.25	9.00	3	V	352	1.68	-
PK	5.324G	110.69	Inf	-Inf	9.39	3	V	352	1.68	-
PK	5.356G	69.18	74.00	-4.82	9.45	3	V	352	1.68	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
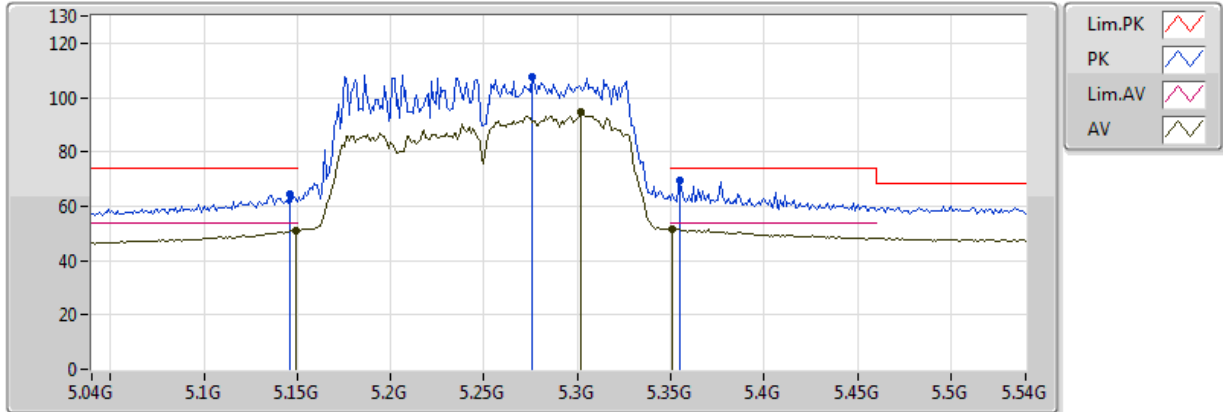
5210MHz,#5290MHz_TX

20170825
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.10	54.00	-2.90	9.03	3	H	6	1.43	-
AV	5.302G	94.42	Inf	-Inf	9.35	3	H	6	1.43	-
AV	5.351G	51.51	54.00	-2.49	9.44	3	H	6	1.43	-
PK	5.146G	64.46	74.00	-9.54	9.02	3	H	6	1.43	-
PK	5.276G	107.57	Inf	-Inf	9.30	3	H	6	1.43	-
PK	5.355G	69.72	74.00	-4.28	9.44	3	H	6	1.43	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
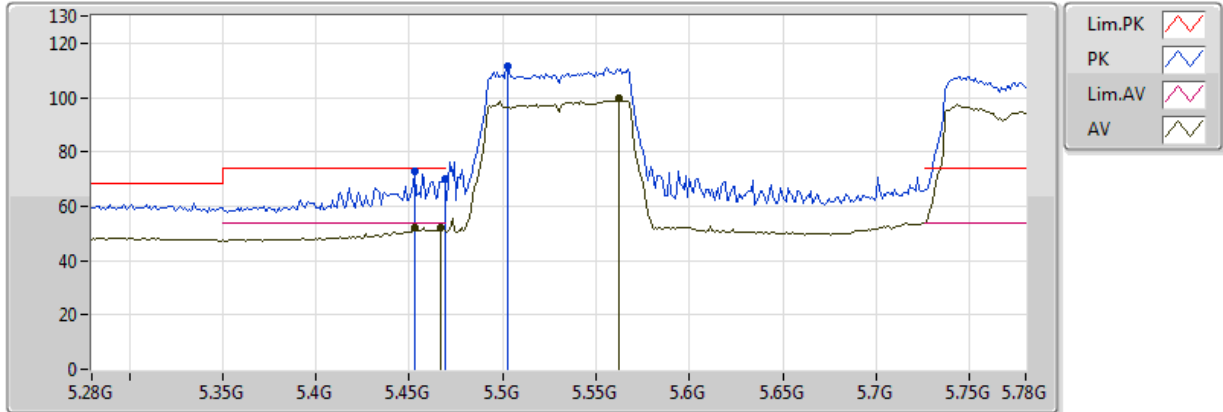
#5530MHz,5775MHz_TX


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20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP
```

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	52.04	54.00	-1.96	9.66	3	V	358	1.50	-
AV	5.467G	52.08	54.00	-1.92	9.70	3	V	358	1.50	-
AV	5.562G	99.83	Inf	-Inf	9.85	3	V	358	1.50	-
PK	5.453G	72.71	74.00	-1.29	9.66	3	V	358	1.50	-
PK	5.469G	70.07	74.00	-3.93	9.71	3	V	358	1.50	-
PK	5.503G	111.53	Inf	-Inf	9.79	3	V	358	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
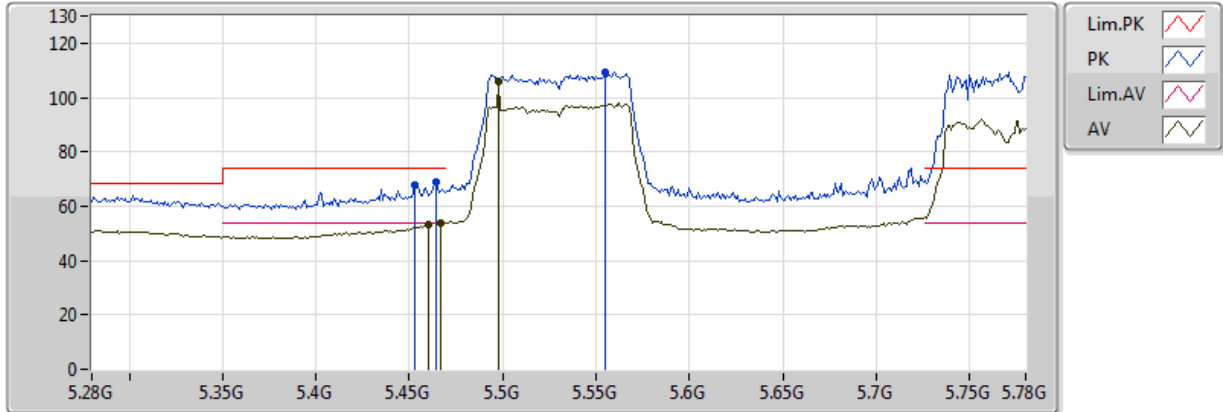
#5530MHz,5775MHz_TX


```
20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP
```

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	53.21	54.00	-0.79	9.68	3	H	337	1.23	-
AV	5.467G	53.97	54.00	-0.03	9.70	3	H	337	1.23	-
AV	5.498G	105.70	Inf	-Inf	9.78	3	H	337	1.23	-
PK	5.453G	67.88	74.00	-6.12	9.66	3	H	337	1.23	-
PK	5.464G	68.84	74.00	-5.16	9.69	3	H	337	1.23	-
PK	5.555G	109.17	Inf	-Inf	9.84	3	H	337	1.23	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
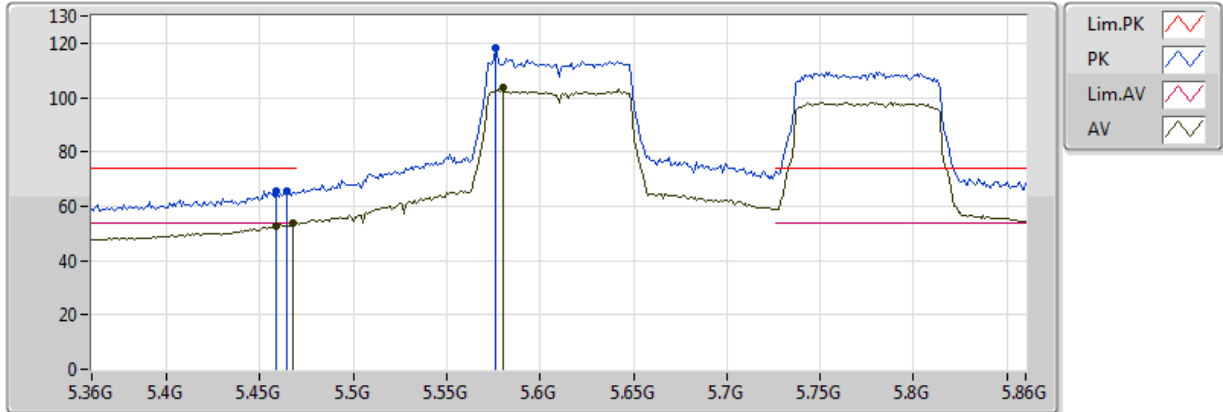
#5610MHz,5775MHz_TX

20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	52.42	54.00	-1.58	9.68	3	V	340	1.48	-
AV	5.468G	53.88	54.00	-0.12	9.70	3	V	340	1.48	-
AV	5.58G	103.84	Inf	-Inf	9.86	3	V	340	1.48	-
PK	5.459G	65.70	74.00	-8.30	9.68	3	V	340	1.48	-
PK	5.464G	65.32	74.00	-8.68	9.69	3	V	340	1.48	-
PK	5.576G	118.07	Inf	-Inf	9.86	3	V	340	1.48	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
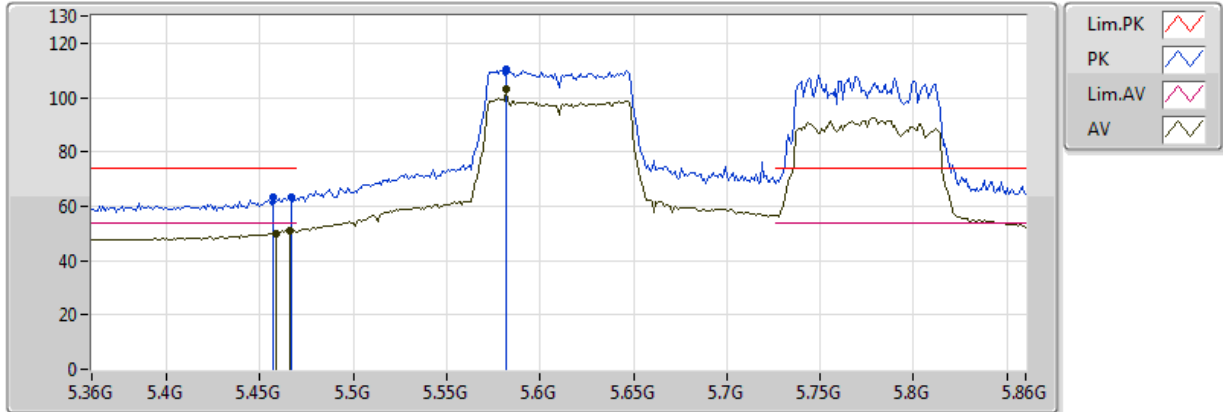
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20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	50.07	54.00	-3.93	9.68	3	H	340	1.01	-
AV	5.466G	50.99	54.00	-3.01	9.70	3	H	340	1.01	-
AV	5.582G	103.17	Inf	-Inf	9.86	3	H	340	1.01	-
PK	5.457G	63.12	74.00	-10.88	9.67	3	H	340	1.01	-
PK	5.467G	63.27	74.00	-10.73	9.70	3	H	340	1.01	-
PK	5.582G	110.46	Inf	-Inf	9.86	3	H	340	1.01	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
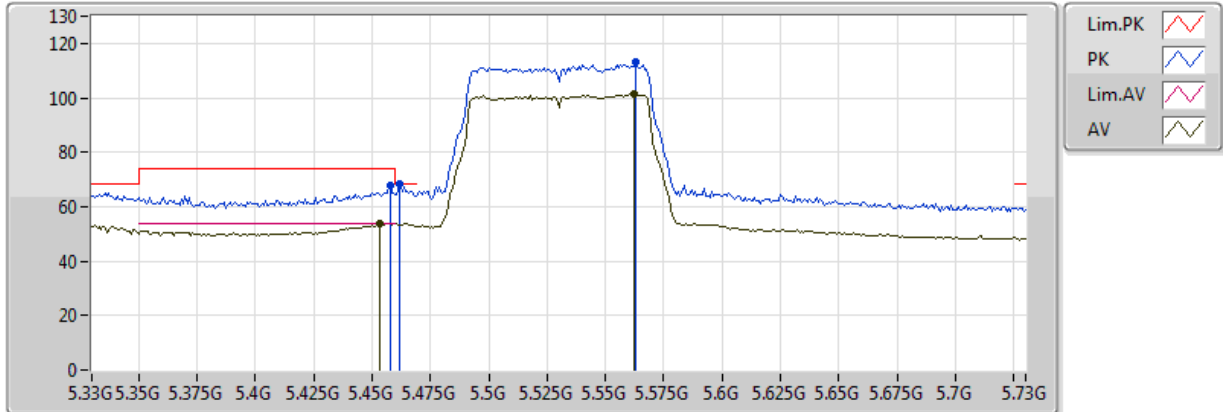
5210MHz,#5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4532G	53.86	54.00	-0.14	9.66	3	V	351	1.50	-
AV	5.562G	101.69	Inf	-Inf	9.85	3	V	351	1.50	-
PK	5.458G	68.07	74.00	-5.93	9.68	3	V	351	1.50	-
PK	5.462G	68.19	68.20	-0.01	9.69	3	V	351	1.50	-
PK	5.5628G	113.24	Inf	-Inf	9.85	3	V	351	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
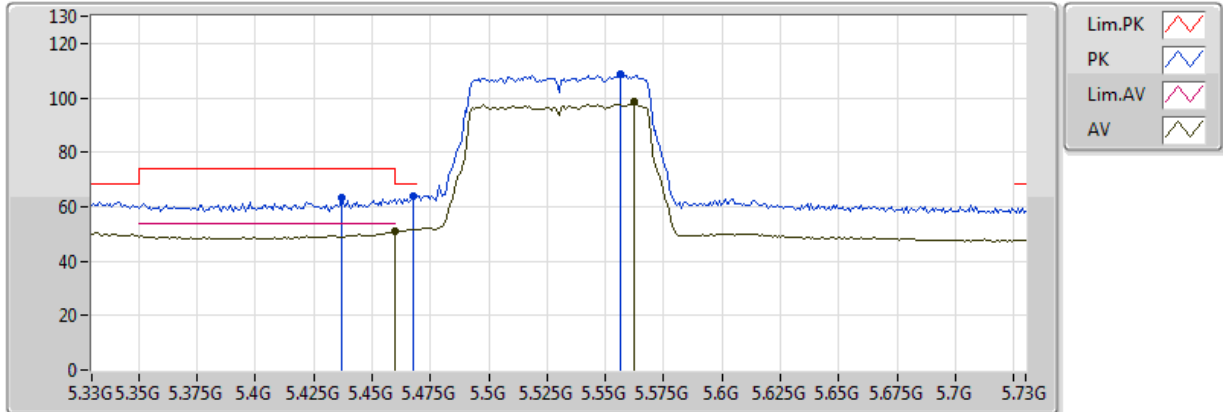
5210MHz,#5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.02	54.00	-2.98	9.68	3	H	343	1.01	-
AV	5.562G	98.69	Inf	-Inf	9.85	3	H	343	1.01	-
PK	5.4372G	63.04	74.00	-10.96	9.62	3	H	343	1.01	-
PK	5.4676G	63.70	68.20	-4.50	9.70	3	H	343	1.01	-
PK	5.5564G	108.48	Inf	-Inf	9.84	3	H	343	1.01	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
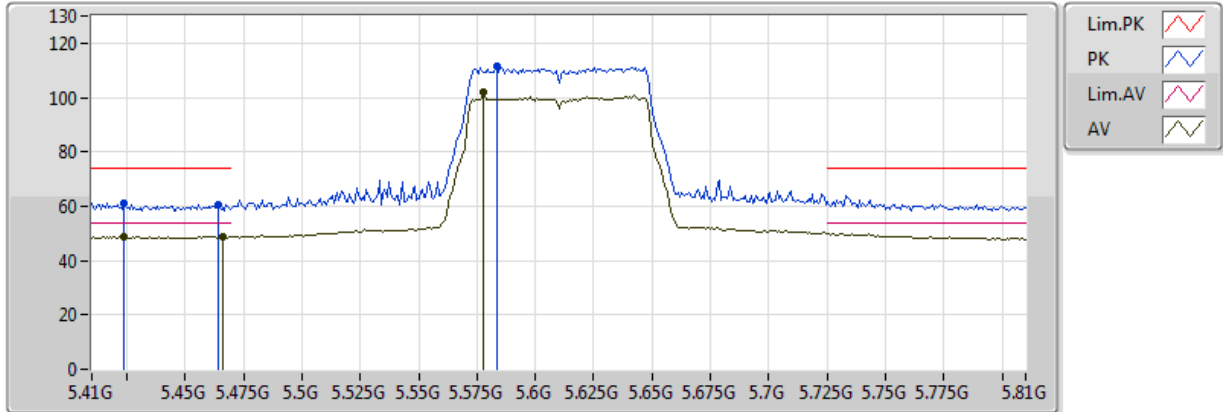
5210MHz,#5610MHz_TX

20170825
EUT X_4TX
Setting 24(升1OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	48.79	54.00	-5.21	9.58	3	V	349	1.46	-
AV	5.466G	48.74	54.00	-5.26	9.70	3	V	349	1.46	-
AV	5.578G	102.13	Inf	-Inf	9.86	3	V	349	1.46	-
PK	5.4236G	60.87	74.00	-13.13	9.58	3	V	349	1.46	-
PK	5.4644G	60.46	74.00	-13.54	9.69	3	V	349	1.46	-
PK	5.5836G	111.33	Inf	-Inf	9.87	3	V	349	1.46	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5210MHz,#5610MHz_TX

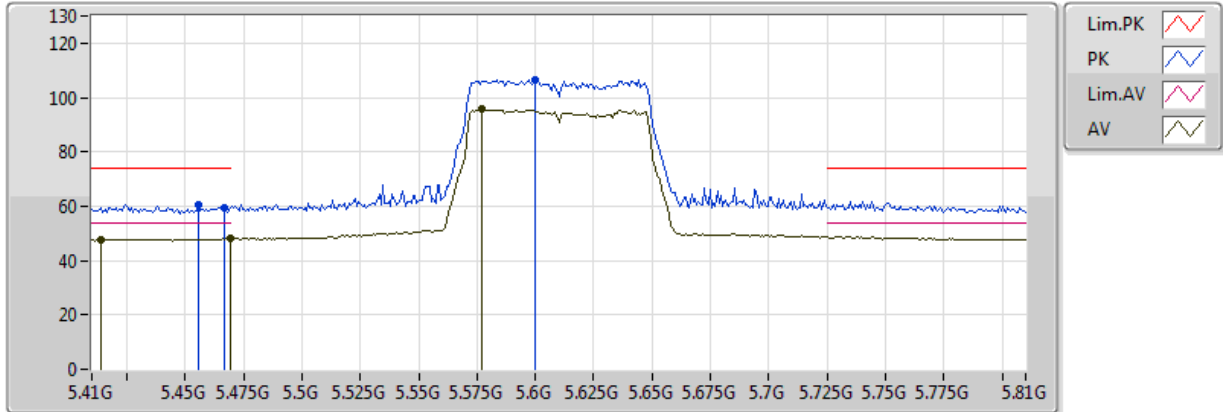|	Lim.PK
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20170825
EUT X_4TX
Setting 24(升1OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.80	54.00	-6.20	9.56	3	H	336	1.96	-
AV	5.4692G	48.13	54.00	-5.87	9.71	3	H	336	1.96	-
AV	5.5772G	95.92	Inf	-Inf	9.86	3	H	336	1.96	-
PK	5.4556G	60.66	74.00	-13.34	9.67	3	H	336	1.96	-
PK	5.4668G	59.48	74.00	-14.52	9.70	3	H	336	1.96	-
PK	5.5996G	106.46	Inf	-Inf	9.88	3	H	336	1.96	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

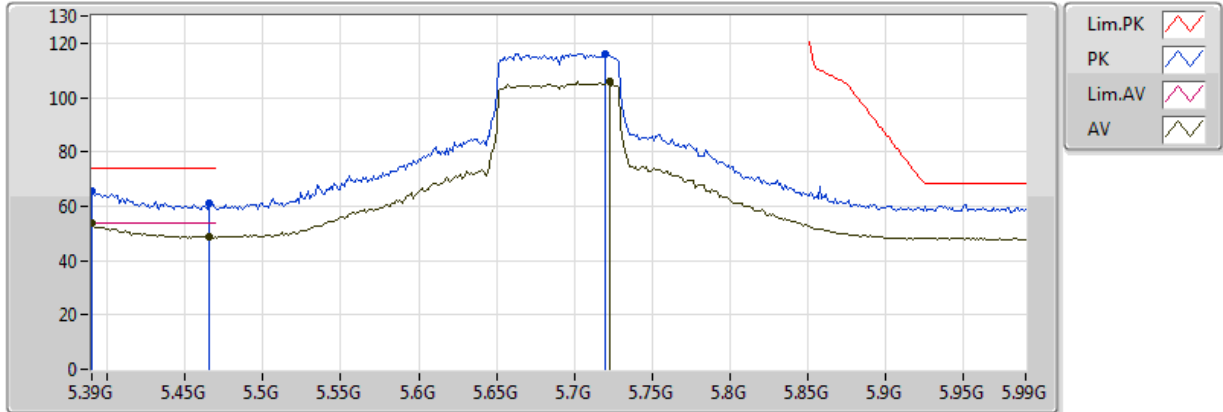## 5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX

20170825
EUT X_4TX
Setting 27
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	53.61	54.00	-0.39	9.50	3	V	350	1.50	-
AV	5.4656G	48.88	54.00	-5.12	9.70	3	V	350	1.50	-
AV	5.7224G	106.15	Inf	-Inf	9.90	3	V	350	1.50	-
PK	5.39G	65.57	74.00	-8.43	9.50	3	V	350	1.50	-
PK	5.4656G	61.31	74.00	-12.69	9.70	3	V	350	1.50	-
PK	5.72G	116.25	Inf	-Inf	9.90	3	V	350	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX

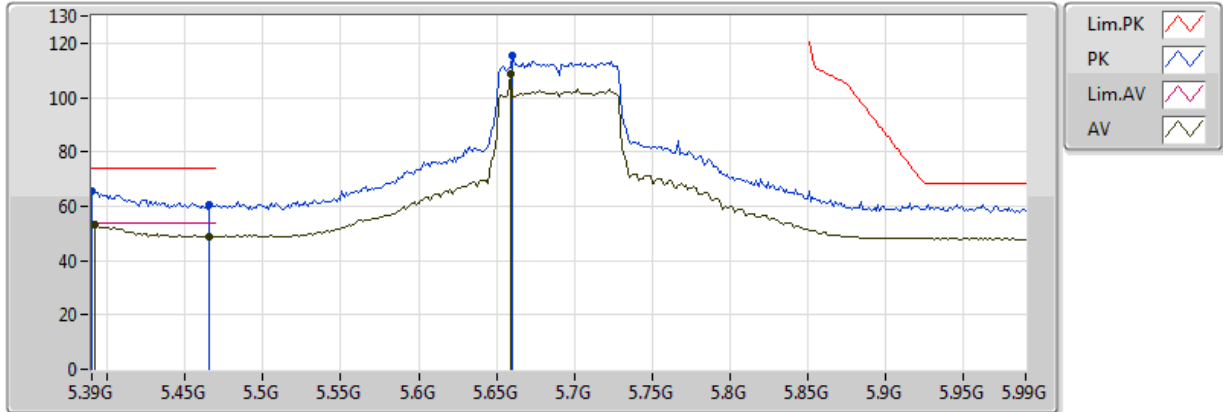|	Lim.PK
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20170825
EUT X_4TX
Setting 27
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3924G	53.43	54.00	-0.57	9.51	3	H	2	1.90	-
AV	5.4656G	49.02	54.00	-4.98	9.70	3	H	2	1.90	-
AV	5.6588G	108.50	Inf	-Inf	9.89	3	H	2	1.90	-
PK	5.39G	65.80	74.00	-8.20	9.50	3	H	2	1.90	-
PK	5.4656G	60.47	74.00	-13.53	9.70	3	H	2	1.90	-
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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
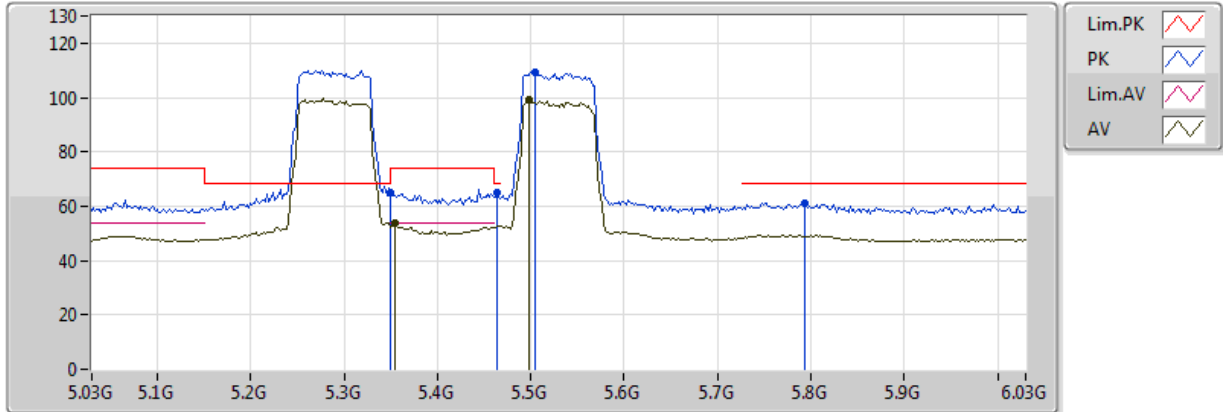
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20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.354G	53.61	54.00	-0.39	9.44	3	V	13	1.50	-
AV	5.498G	99.01	Inf	-Inf	9.78	3	V	13	1.50	-
PK	5.350005G	64.88	74.00	-9.12	9.44	3	V	13	1.50	-
PK	5.464G	64.98	68.20	-3.22	9.69	3	V	13	1.50	-
PK	5.504G	109.47	Inf	-Inf	9.79	3	V	13	1.50	-
PK	5.794G	61.17	68.20	-7.03	9.92	3	V	13	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
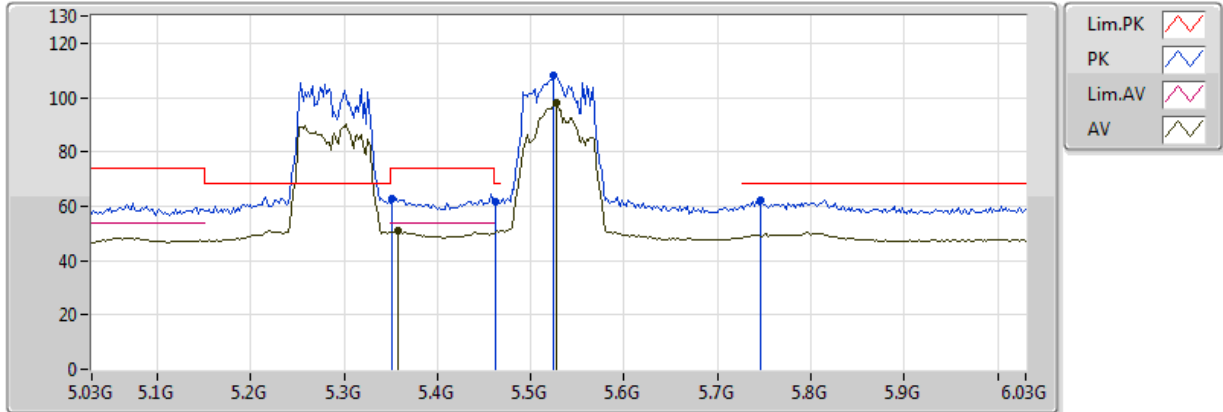
5290MHz,#5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.358G	51.09	54.00	-2.91	9.45	3	H	340	1.39	-
AV	5.528G	97.96	Inf	-Inf	9.82	3	H	340	1.39	-
PK	5.352G	62.88	74.00	-11.12	9.44	3	H	340	1.39	-
PK	5.462G	61.70	68.20	-6.50	9.69	3	H	340	1.39	-
PK	5.524G	108.00	Inf	-Inf	9.81	3	H	340	1.39	-
PK	5.746G	62.46	68.20	-5.74	9.91	3	H	340	1.39	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
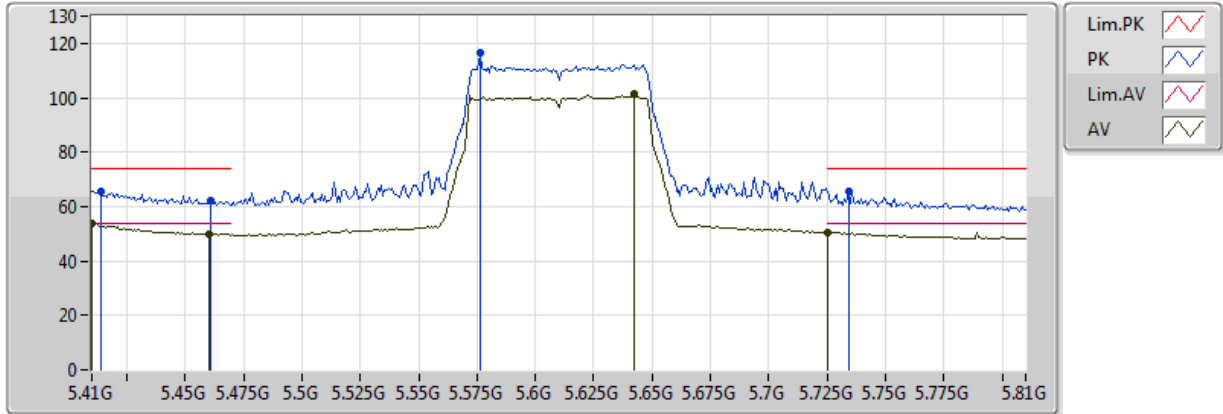
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20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.41G	53.76	54.00	-0.24	9.55	3	V	345	1.49	-
AV	5.460005G	50.03	54.00	-3.97	9.68	3	V	345	1.49	-
AV	5.642G	101.34	Inf	-Inf	9.89	3	V	345	1.49	-
AV	5.7252G	50.50	54.00	-3.50	9.91	3	V	345	1.49	-
PK	5.414G	65.70	74.00	-8.30	9.56	3	V	345	1.49	-
PK	5.4612G	62.03	74.00	-11.97	9.69	3	V	345	1.49	-
PK	5.5764G	116.75	Inf	-Inf	9.86	3	V	345	1.49	-
PK	5.734G	65.49	74.00	-8.51	9.91	3	V	345	1.49	-

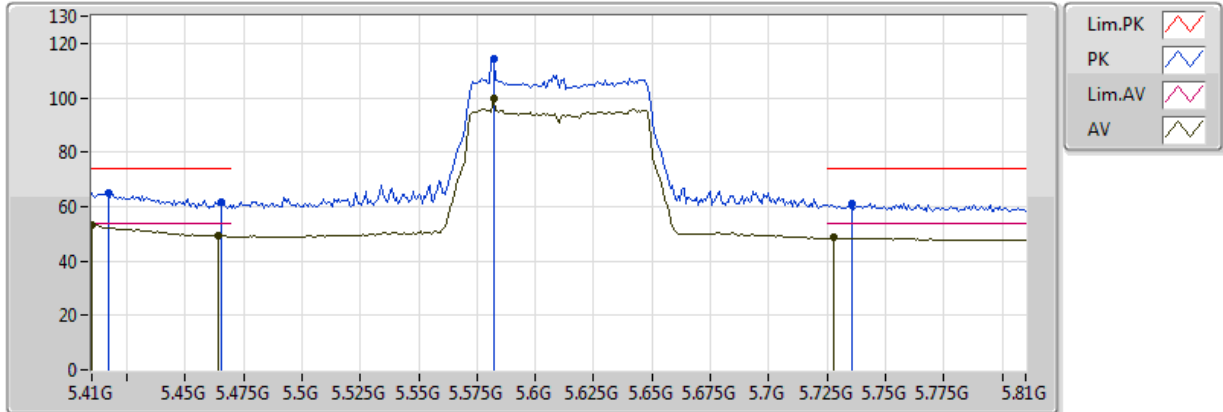## 802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5290MHz,#5610MHz_TX


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20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.41G	53.14	54.00	-0.86	9.55	3	H	355	1.03	-
AV	5.4644G	49.41	54.00	-4.59	9.69	3	H	355	1.03	-
AV	5.582G	99.84	Inf	-Inf	9.86	3	H	355	1.03	-
AV	5.7276G	48.51	54.00	-5.49	9.91	3	H	355	1.03	-
PK	5.4172G	64.79	74.00	-9.21	9.57	3	H	355	1.03	-
PK	5.4652G	61.84	74.00	-12.16	9.70	3	H	355	1.03	-
PK	5.582G	114.08	Inf	-Inf	9.86	3	H	355	1.03	-
PK	5.7356G	61.35	74.00	-12.65	9.91	3	H	355	1.03	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX


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20170825
EUT X_4TX
Setting 23(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	51.10	54.00	-2.90	9.50	3	V	351	1.43	-
AV	5.4692G	49.02	54.00	-4.98	9.71	3	V	351	1.43	-
AV	5.7224G	101.76	Inf	-Inf	9.90	3	V	351	1.43	-
PK	5.396G	63.59	74.00	-10.41	9.51	3	V	351	1.43	-
PK	5.4668G	61.29	74.00	-12.71	9.70	3	V	351	1.43	-
PK	5.7068G	112.27	Inf	-Inf	9.90	3	V	351	1.43	-
PK	5.9516G	60.16	68.20	-8.04	10.13	3	V	351	1.43	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

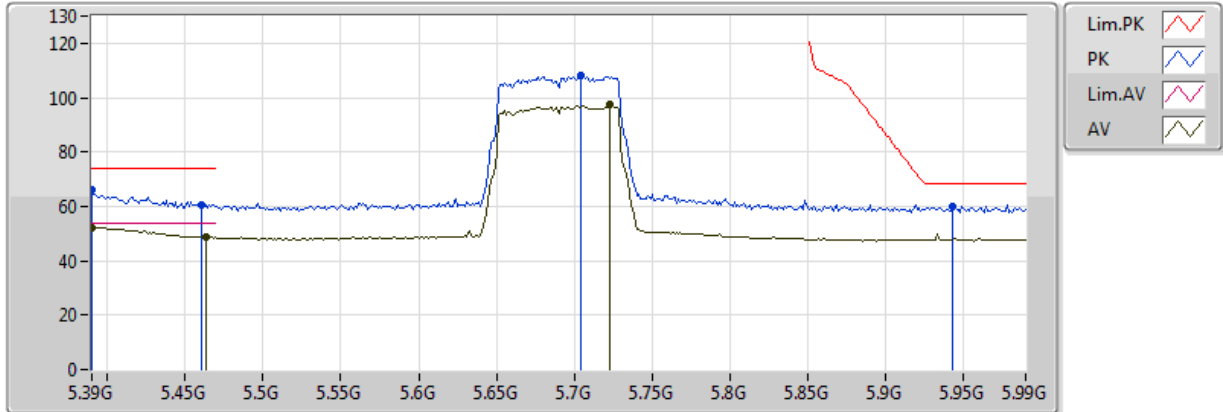## 5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX

20170825
EUT X_4TX
Setting 23(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	52.38	54.00	-1.62	9.50	3	H	10	1.94	-
AV	5.4632G	48.76	54.00	-5.24	9.69	3	H	10	1.94	-
AV	5.7224G	97.38	Inf	-Inf	9.90	3	H	10	1.94	-
PK	5.39G	65.89	74.00	-8.11	9.50	3	H	10	1.94	-
PK	5.460005G	60.46	74.00	-13.54	9.68	3	H	10	1.94	-
PK	5.7044G	107.88	Inf	-Inf	9.90	3	H	10	1.94	-
PK	5.9432G	60.07	68.20	-8.13	10.12	3	H	10	1.94	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
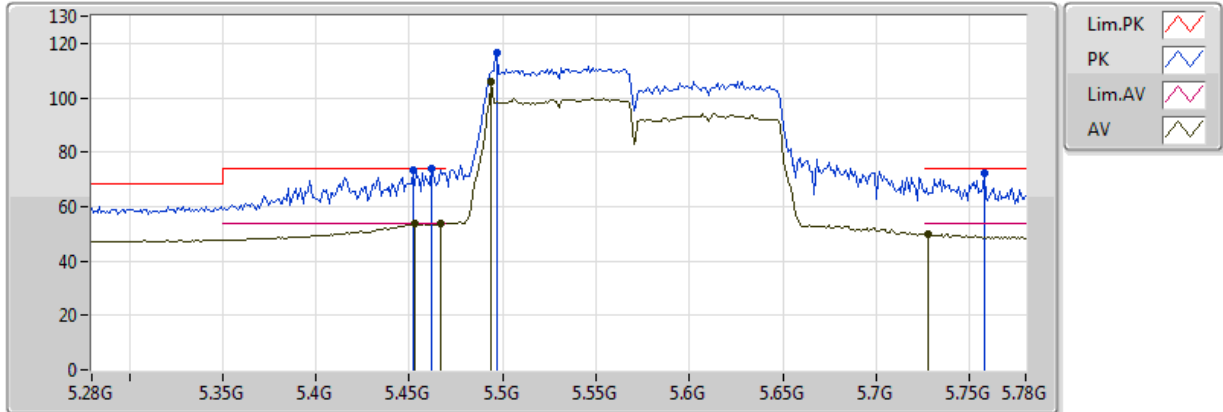
#5530MHz,5610MHz_TX

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	53.78	54.00	-0.22	9.66	3	V	344	1.51	-
AV	5.467G	53.94	54.00	-0.06	9.70	3	V	344	1.51	-
AV	5.494G	105.63	Inf	-Inf	9.77	3	V	344	1.51	-
AV	5.728G	50.04	54.00	-3.96	9.91	3	V	344	1.51	-
PK	5.452G	73.55	74.00	-0.45	9.66	3	V	344	1.51	-
PK	5.462G	73.85	74.00	-0.15	9.69	3	V	344	1.51	-
PK	5.497G	116.66	Inf	-Inf	9.78	3	V	344	1.51	-
PK	5.758G	72.17	74.00	-1.83	9.91	3	V	344	1.51	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
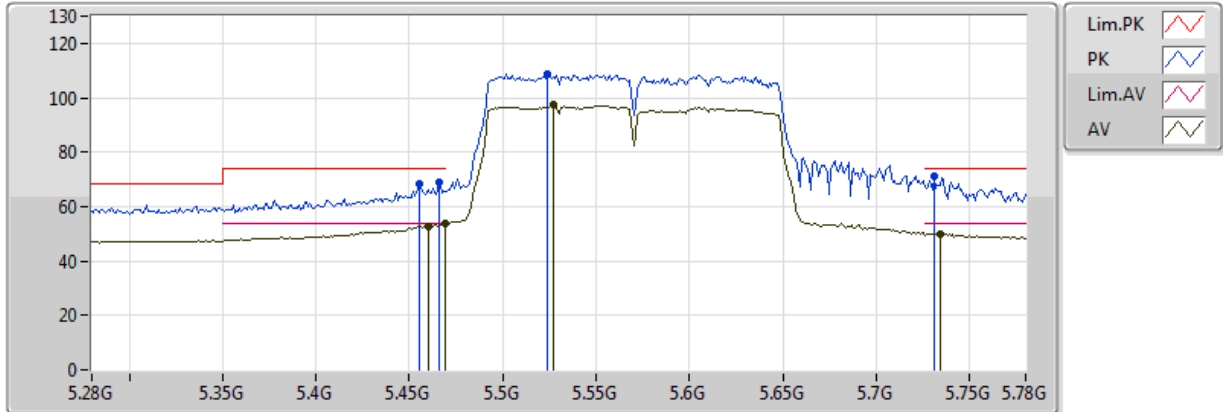
#5530MHz,5610MHz_TX

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	52.76	54.00	-1.24	9.68	3	H	339	1.93	-
AV	5.469G	53.59	54.00	-0.41	9.71	3	H	339	1.93	-
AV	5.527G	97.35	Inf	-Inf	9.81	3	H	339	1.93	-
AV	5.734G	50.08	54.00	-3.92	9.91	3	H	339	1.93	-
PK	5.455G	68.41	74.00	-5.59	9.67	3	H	339	1.93	-
PK	5.466G	69.00	74.00	-5.00	9.70	3	H	339	1.93	-
PK	5.524G	108.76	Inf	-Inf	9.81	3	H	339	1.93	-
PK	5.731G	70.99	74.00	-3.01	9.91	3	H	339	1.93	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
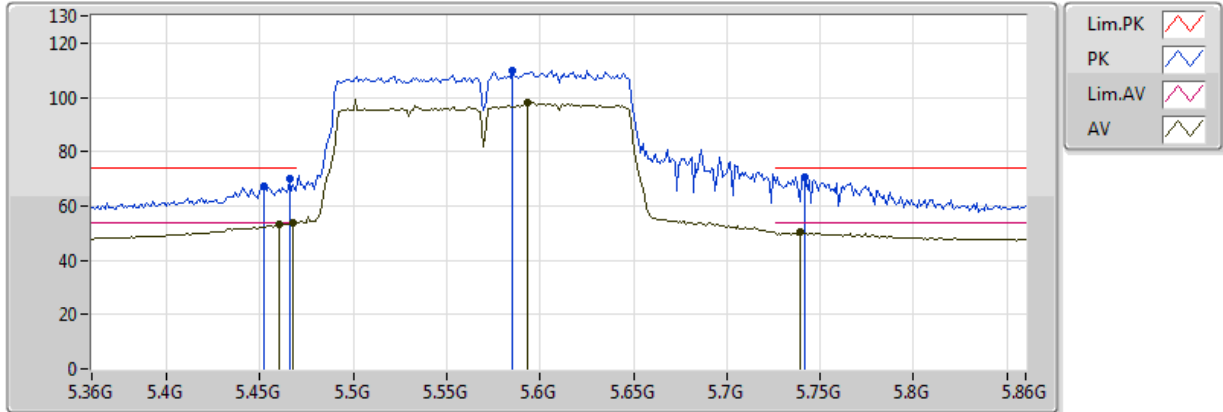
5530MHz,#5610MHz_TX

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	53.41	54.00	-0.59	9.68	3	V	343	1.55	-
AV	5.468G	53.81	54.00	-0.19	9.70	3	V	343	1.55	-
AV	5.593G	97.97	Inf	-Inf	9.87	3	V	343	1.55	-
AV	5.739G	50.27	54.00	-3.73	9.91	3	V	343	1.55	-
PK	5.452G	67.12	74.00	-6.88	9.66	3	V	343	1.55	-
PK	5.466G	69.89	74.00	-4.11	9.70	3	V	343	1.55	-
PK	5.585G	109.82	Inf	-Inf	9.87	3	V	343	1.55	-
PK	5.742G	70.75	74.00	-3.25	9.91	3	V	343	1.55	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
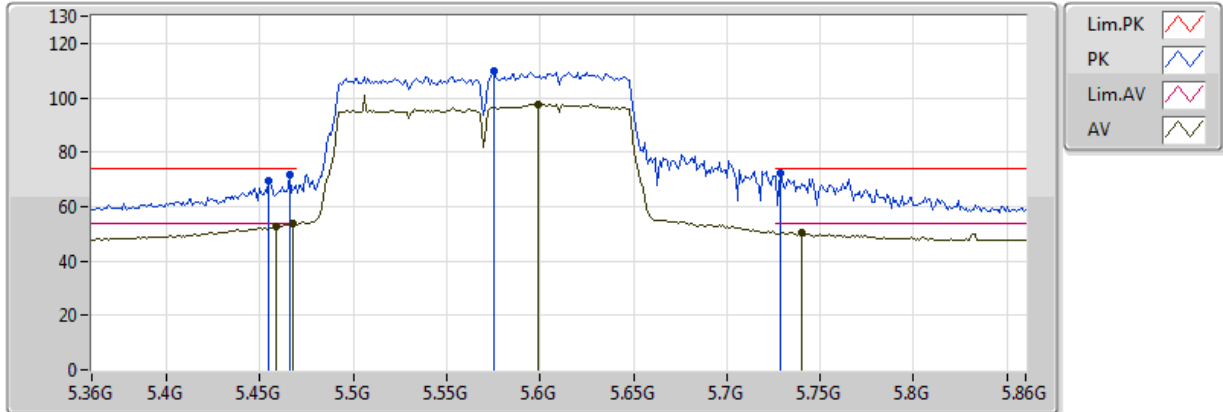
5530MHz,#5610MHz_TX

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	52.58	54.00	-1.42	9.68	3	H	0	1.52	-
AV	5.468G	53.76	54.00	-0.24	9.70	3	H	0	1.52	-
AV	5.599G	97.58	Inf	-Inf	9.88	3	H	0	1.52	-
AV	5.74G	50.36	54.00	-3.64	9.91	3	H	0	1.52	-
PK	5.455G	69.56	74.00	-4.44	9.67	3	H	0	1.52	-
PK	5.466G	71.75	74.00	-2.25	9.70	3	H	0	1.52	-
PK	5.575G	109.84	Inf	-Inf	9.86	3	H	0	1.52	-
PK	5.729G	72.35	74.00	-1.65	9.91	3	H	0	1.52	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
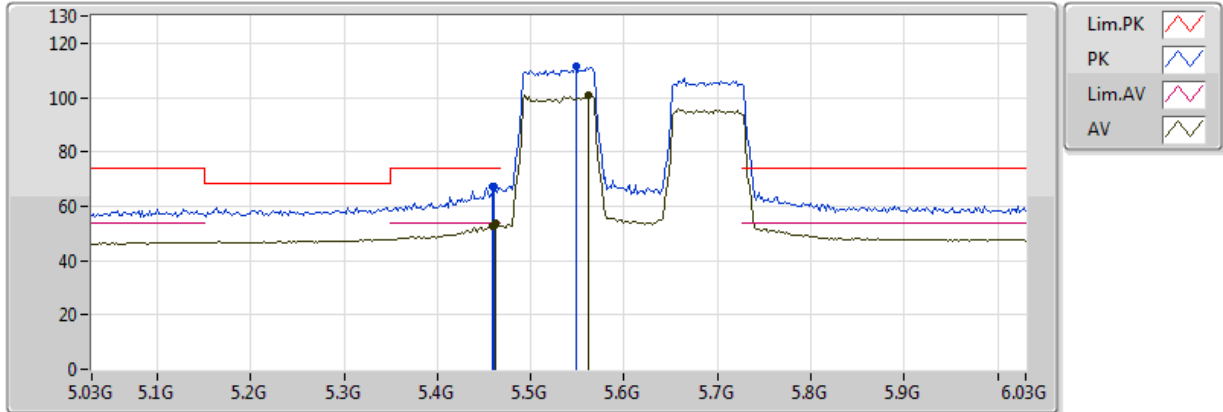
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20170826
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	52.45	54.00	-1.55	9.68	3	V	1	1.49	-
AV	5.462G	53.58	54.00	-0.42	9.69	3	V	1	1.49	-
AV	5.562G	100.89	Inf	-Inf	9.85	3	V	1	1.49	-
PK	5.459G	66.97	74.00	-7.03	9.68	3	V	1	1.49	-
PK	5.460005G	66.97	74.00	-7.03	9.68	3	V	1	1.49	-
PK	5.548G	111.34	Inf	-Inf	9.83	3	V	1	1.49	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
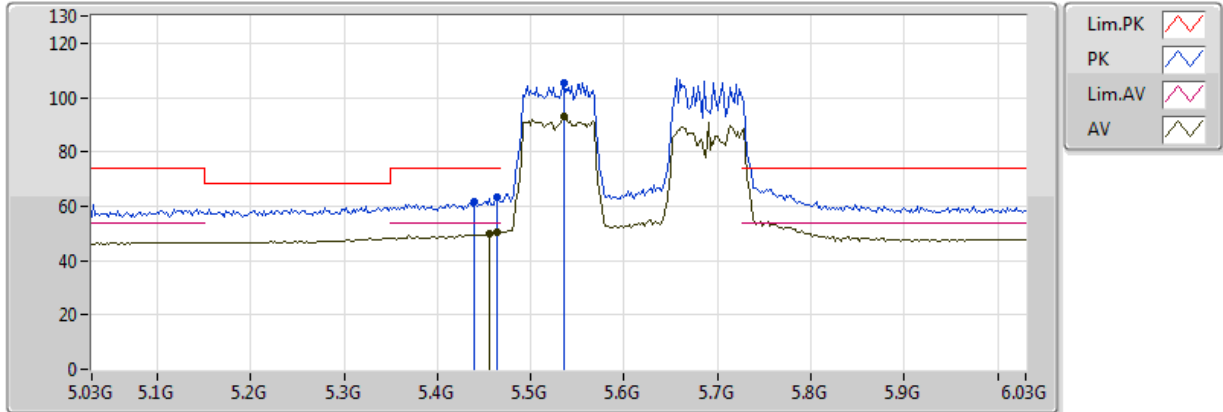
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20170826
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	50.01	54.00	-3.99	9.67	3	H	356	1.34	-
AV	5.464G	50.49	54.00	-3.51	9.69	3	H	356	1.34	-
AV	5.536G	92.75	Inf	-Inf	9.82	3	H	356	1.34	-
PK	5.44G	61.70	74.00	-12.30	9.63	3	H	356	1.34	-
PK	5.464G	63.32	74.00	-10.68	9.69	3	H	356	1.34	-
PK	5.536G	105.34	Inf	-Inf	9.82	3	H	356	1.34	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5530MHz,#5690MHz Straddle 5.47-5.725GHz_TX

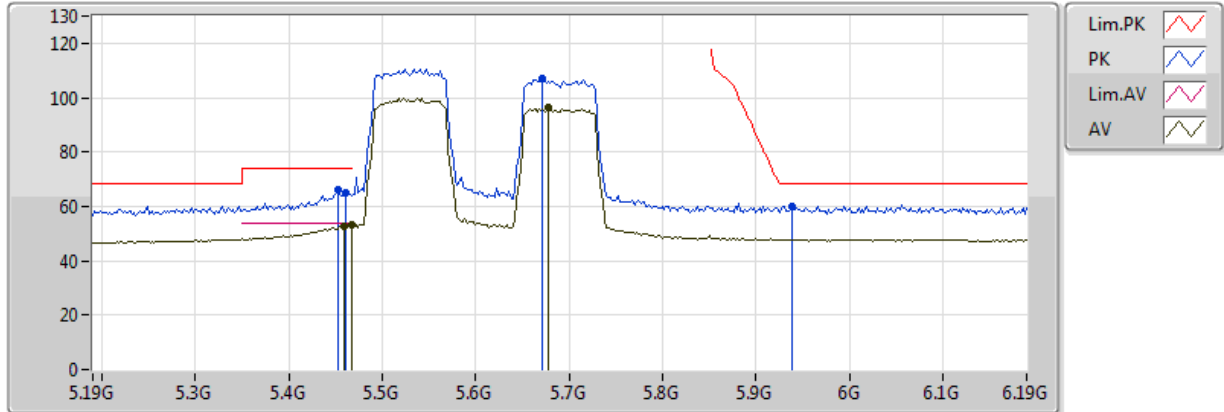|			Lim.PK	
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20170826
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45985G	52.69	54.00	-1.31	9.68	3	V	359	1.98	-
AV	5.468G	53.45	54.00	-0.55	9.70	3	V	359	1.98	-
AV	5.678G	96.43	Inf	-Inf	9.90	3	V	359	1.98	-
PK	5.452G	66.23	74.00	-7.77	9.66	3	V	359	1.98	-
PK	5.460005G	64.85	74.00	-9.15	9.68	3	V	359	1.98	-
PK	5.672G	106.77	Inf	-Inf	9.89	3	V	359	1.98	-
PK	5.938G	60.08	68.20	-8.12	10.11	3	V	359	1.98	-

SPORTON INTERNATIONAL INC.
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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
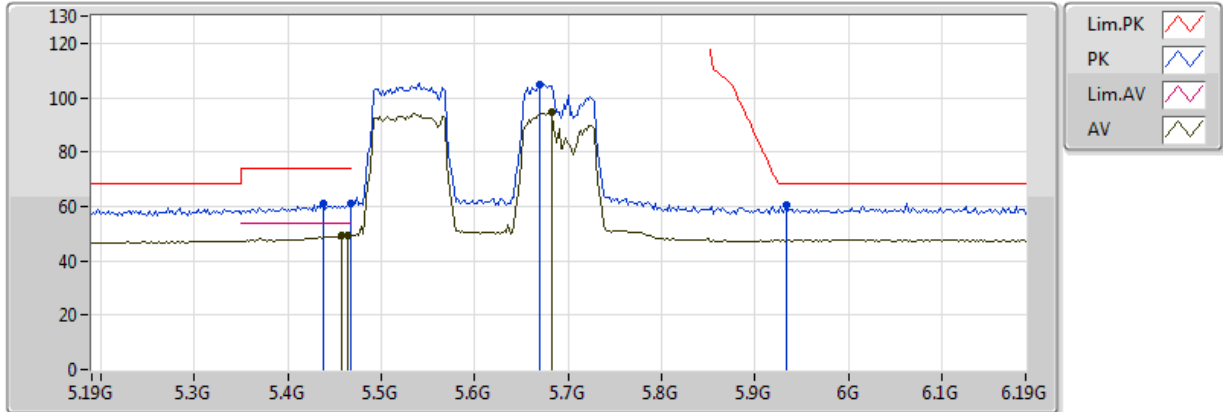
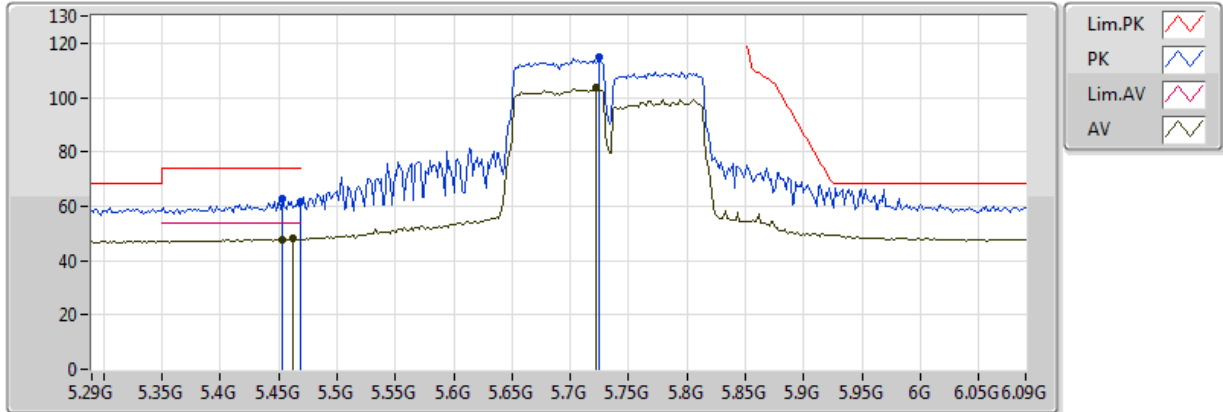## 5530MHz,#5690MHz Straddle 5.47-5.725GHz_TX

20170826
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	49.11	54.00	-4.89	9.68	3	H	335	1.16	-
AV	5.464G	49.59	54.00	-4.41	9.69	3	H	335	1.16	-
AV	5.682G	94.50	Inf	-Inf	9.90	3	H	335	1.16	-
PK	5.438G	61.09	74.00	-12.91	9.62	3	H	335	1.16	-
PK	5.468G	60.82	74.00	-13.18	9.70	3	H	335	1.16	-
PK	5.67G	104.51	Inf	-Inf	9.89	3	H	335	1.16	-
PK	5.934G	60.38	68.20	-7.82	10.11	3	H	335	1.16	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5690MHz,5775MHz Straddle 5.47-5.725GHz_TX


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20170826
EUT X_4TX
Setting 25(升1 OVER)
02-J-5-10
FSU
Ant (Patch) Skynet-NP
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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	5.4532G	47.86	54.00	-6.14	9.66	3	V	354	1.35	-
AV	5.4628G	48.14	54.00	-5.86	9.69	3	V	354	1.35	-
AV	5.722G	103.79	Inf	-Inf	9.90	3	V	354	1.35	-
PK	5.4532G	62.48	74.00	-11.52	9.66	3	V	354	1.35	-
PK	5.4692G	61.62	74.00	-12.38	9.71	3	V	354	1.35	-
PK	5.7252G	114.98	Inf	-Inf	9.91	3	V	354	1.35	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

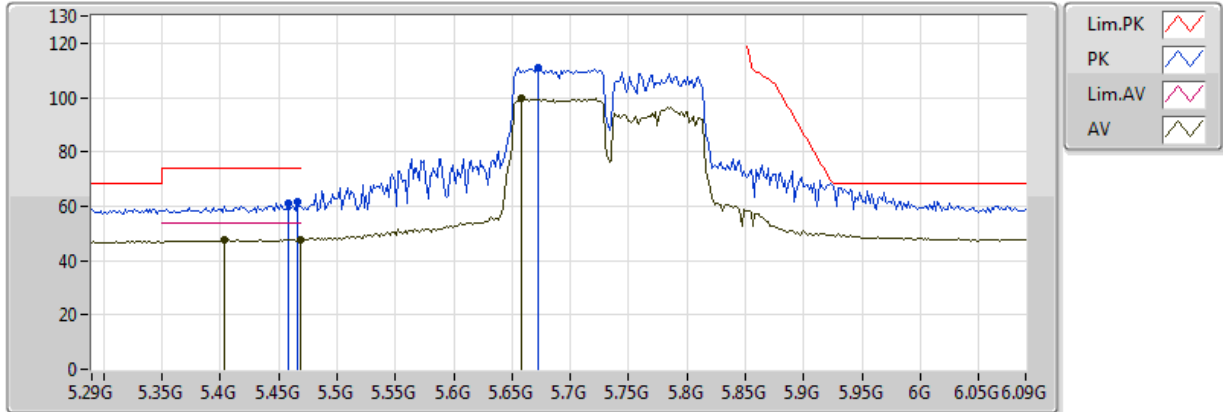## #5690MHz,5775MHz Straddle 5.47-5.725GHz_TX

20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4036G	47.55	54.00	-6.45	9.53	3	H	338	1.71	-
AV	5.4692G	47.86	54.00	-6.14	9.71	3	H	338	1.71	-
AV	5.658G	99.73	Inf	-Inf	9.89	3	H	338	1.71	-
PK	5.458G	61.17	74.00	-12.83	9.68	3	H	338	1.71	-
PK	5.466G	61.50	74.00	-12.50	9.70	3	H	338	1.71	-
PK	5.6724G	111.12	Inf	-Inf	9.89	3	H	338	1.71	-

SPORTON INTERNATIONAL INC.   Page No.   : 2714 of 3439
TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

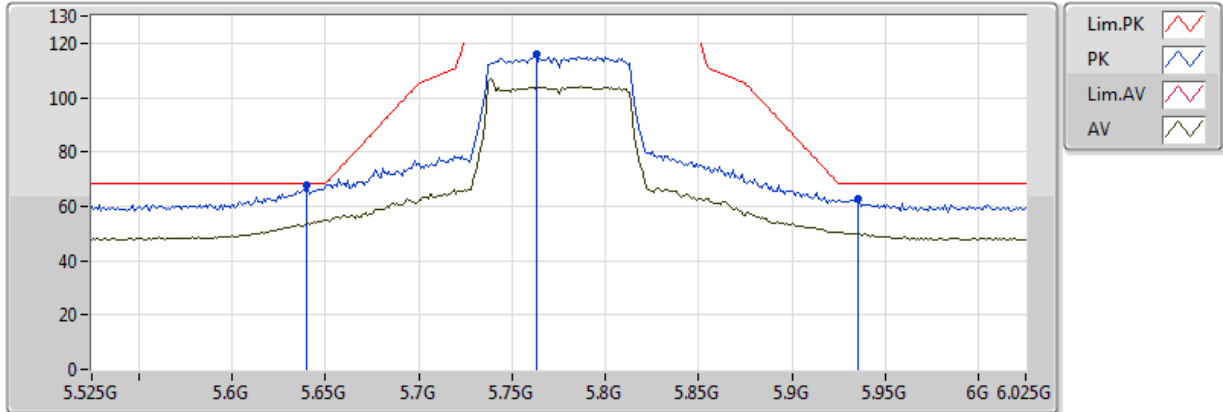## 802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5210MHz,#5775MHz_TX

20170825
EUT X_4TX
Setting 25
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	5.64G	67.67	68.20	-0.53	9.89	3	V	359	1.41	-
PK	5.763G	115.73	Inf	-Inf	9.91	3	V	359	1.41	-
PK	5.935G	62.80	68.20	-5.40	10.11	3	V	359	1.41	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
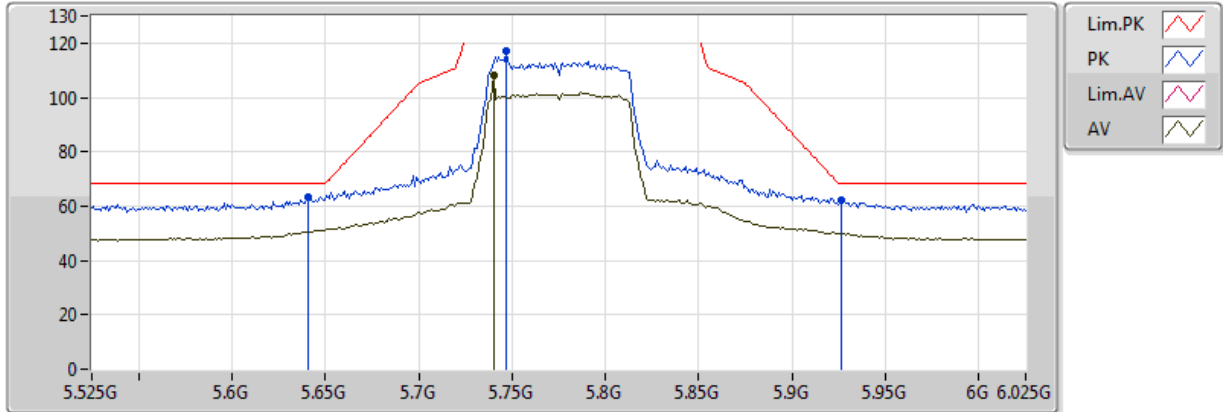
5210MHz,#5775MHz_TX


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20170825
EUT X_4TX
Setting 25
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.74G	107.91	Inf	-Inf	9.91	3	H	6	1.77	-
PK	5.641G	63.40	68.20	-4.80	9.89	3	H	6	1.77	-
PK	5.747G	116.89	Inf	-Inf	9.91	3	H	6	1.77	-
PK	5.926G	62.45	68.20	-5.75	10.10	3	H	6	1.77	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
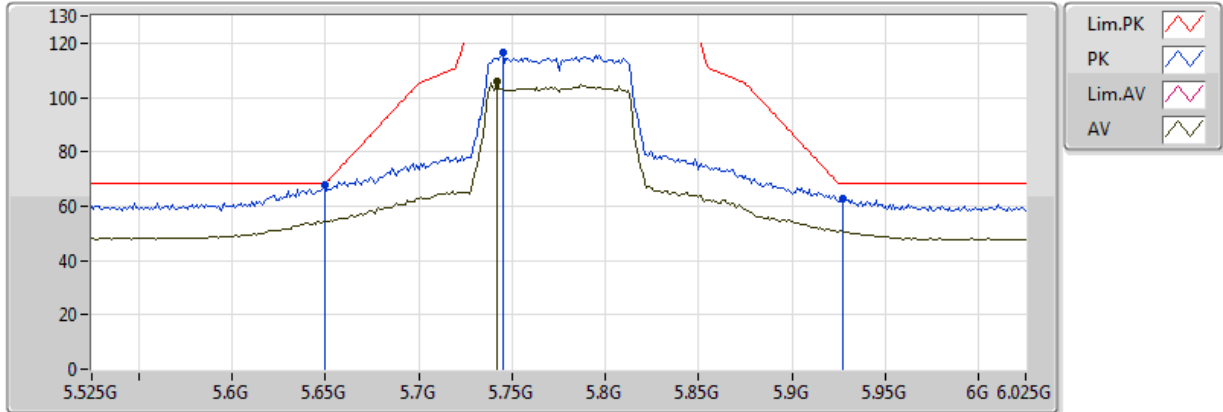
5290MHz,#5775MHz_TX

20170825
EUT X_4TX
Setting 25
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	105.91	Inf	-Inf	9.91	3	V	352	1.46	-
PK	5.65G	67.86	68.20	-0.34	9.89	3	V	352	1.46	-
PK	5.745G	116.53	Inf	-Inf	9.91	3	V	352	1.46	-
PK	5.927G	62.68	68.20	-5.52	10.10	3	V	352	1.46	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

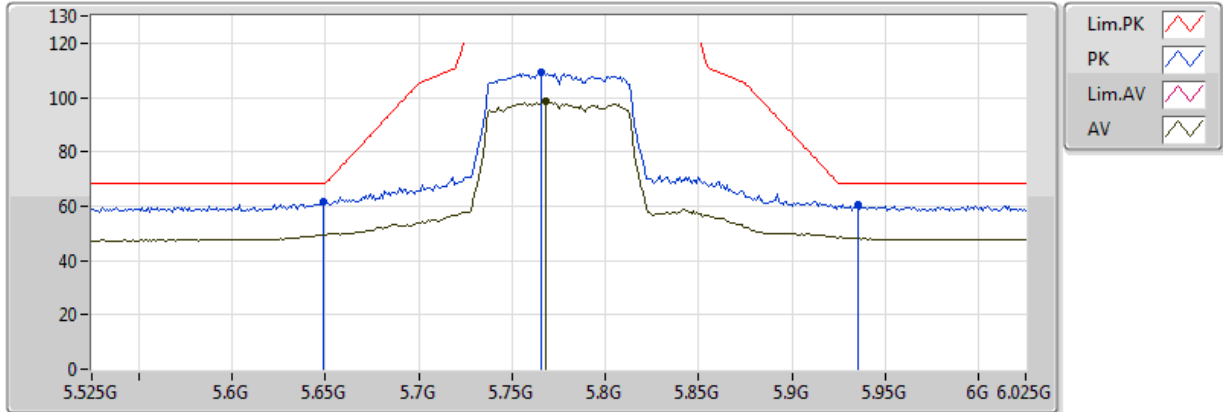## 5290MHz,#5775MHz_TX

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

20170825
EUT X_4TX
Setting 25
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.768G	98.45	Inf	-Inf	9.91	3	H	336	1.96	-
PK	5.649G	61.62	68.20	-6.58	9.89	3	H	336	1.96	-
PK	5.766G	109.17	Inf	-Inf	9.91	3	H	336	1.96	-
PK	5.935G	60.52	68.20	-7.68	10.11	3	H	336	1.96	-

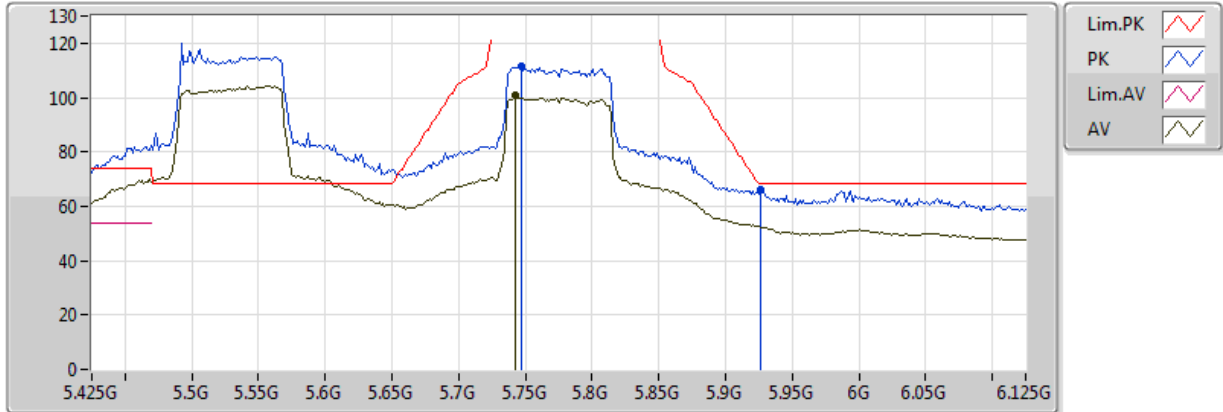## 802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5530MHz,#5775MHz_TX

20170826
EUT X_4TX
Setting 27
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7428G	100.61	Inf	-Inf	9.91	3	V	344	1.49	-
PK	5.747G	111.49	Inf	-Inf	9.91	3	V	344	1.49	-
PK	5.9262G	65.86	68.20	-2.34	10.10	3	V	344	1.49	-

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

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Issued Date : Oct. 25, 2017

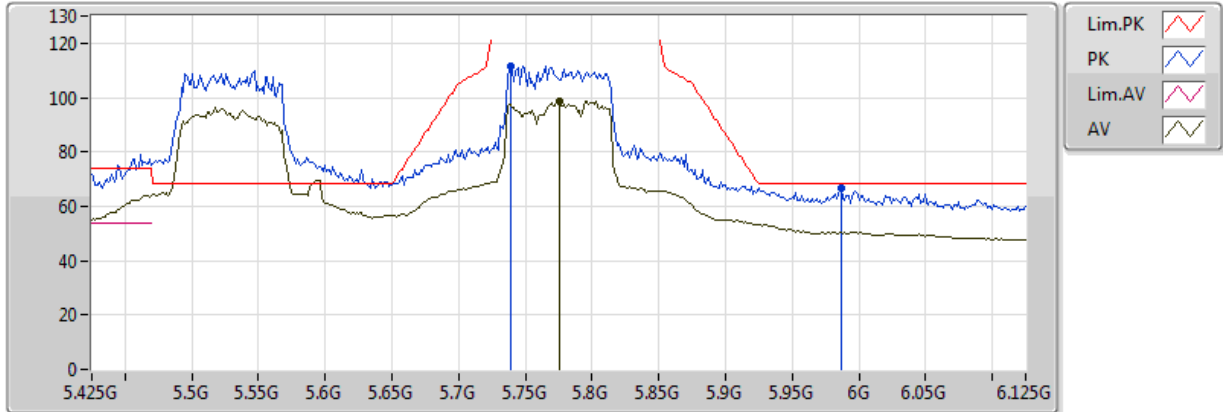## 802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5530MHz,#5775MHz_TX

20170826
EUT X_4TX
Setting 27
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.775G	98.89	Inf	-Inf	9.91	3	H	354	1.57	-
PK	5.7386G	111.32	Inf	-Inf	9.91	3	H	354	1.57	-
PK	5.9864G	66.41	68.20	-1.79	10.18	3	H	354	1.57	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
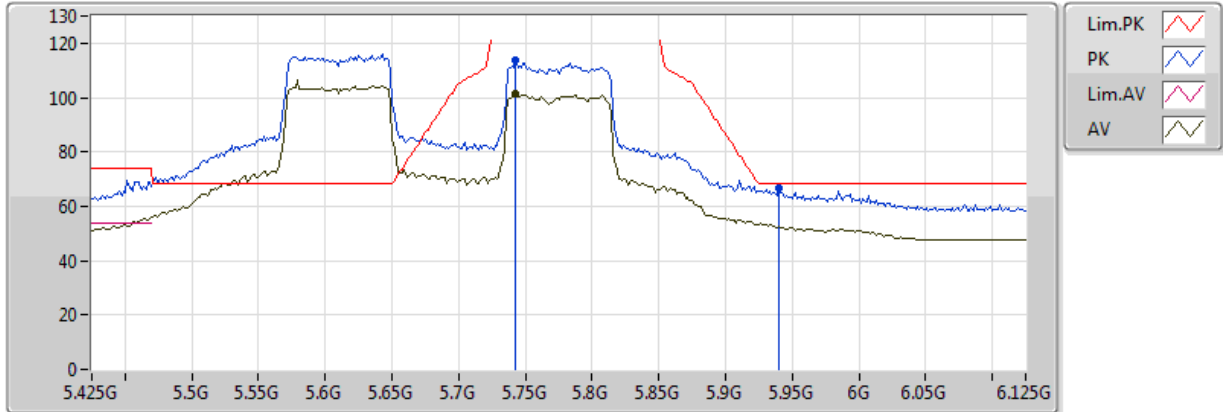
5610MHz,#5775MHz_TX

20170826
EUT X_4TX
Setting 27
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7428G	101.32	Inf	-Inf	9.91	3	V	2	1.50	-
PK	5.7428G	113.68	Inf	-Inf	9.91	3	V	2	1.50	-
PK	5.9402G	66.44	68.20	-1.76	10.12	3	V	2	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
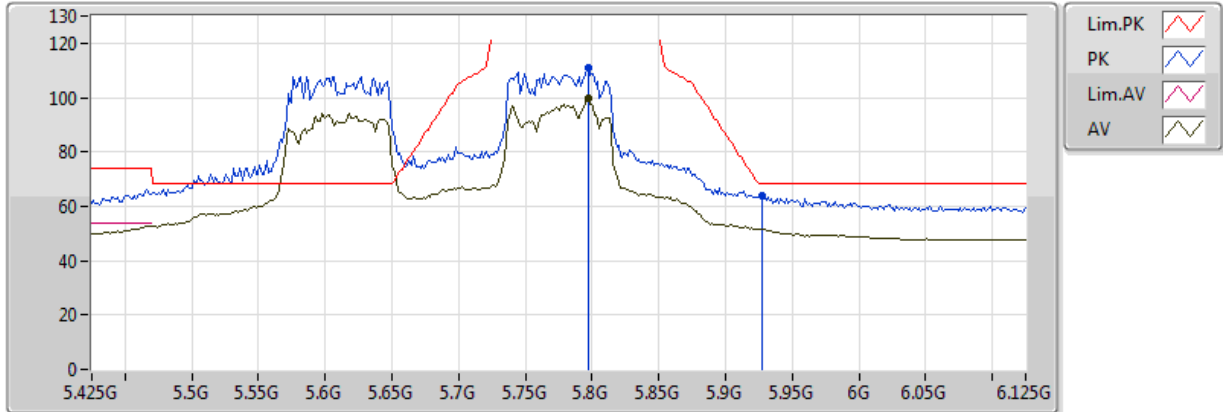
5610MHz,#5775MHz_TX


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20170826
EUT X_4TX
Setting 27
02-J-5-10
FSU
Ant (Patch) Skynet-NP
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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	5.7974G	99.74	Inf	-Inf	9.92	3	H	334	1.50	-
PK	5.7974G	111.14	Inf	-Inf	9.92	3	H	334	1.50	-
PK	5.9276G	63.70	68.20	-4.50	10.10	3	H	334	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5690MHz,#5775MHz Straddle 5.725-5.85GHz_TX

20170826
EUT X_4TX
Setting 24(升1 OVER)
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7876G	98.28	Inf	-Inf	9.92	3	V	3	1.60	-
PK	5.7904G	109.07	Inf	-Inf	9.92	3	V	3	1.60	-
PK	5.9388G	64.36	68.20	-3.84	10.11	3	V	3	1.60	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
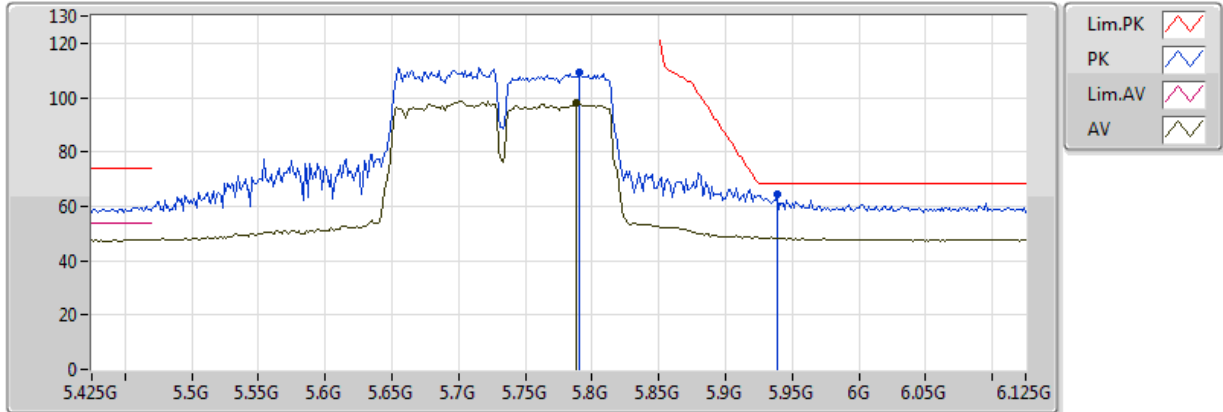
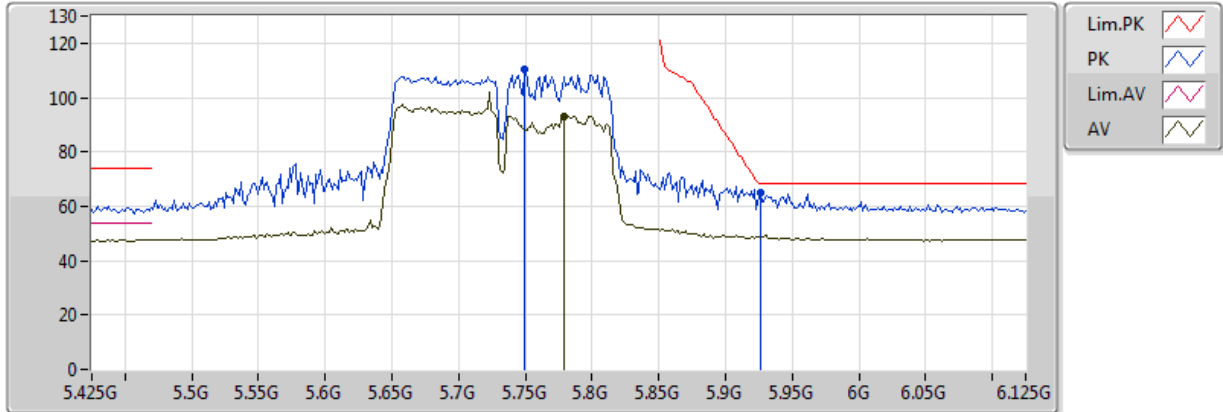## 5690MHz,#5775MHz Straddle 5.725-5.85GHz_TX

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7792G	93.29	Inf	-Inf	9.92	3	H	352	1.57	-
PK	5.7498G	110.12	Inf	-Inf	9.91	3	H	352	1.57	-
PK	5.9262G	64.87	68.20	-3.33	10.10	3	H	352	1.57	-

For set 3 antenna / 4T2S
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 VHT80+80_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5.725-5.85GHz	Pass	PK	5.927G	68.19	68.20	-0.01	10.10	3	V	274	1.85	-

SPORTON INTERNATIONAL INC.

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FAX : 886-3-3270973

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Issued Date   : Oct. 25, 2017

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5530MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.91	54.00	-2.09	9.03	3	V	238	1.47	-
AV	5.1868G	98.52	Inf	-Inf	9.13	3	V	238	1.47	-
AV	5.3564G	49.42	54.00	-4.58	9.45	3	V	238	1.47	-
PK	5.1388G	66.11	74.00	-7.89	9.01	3	V	238	1.47	-
PK	5.1988G	109.54	Inf	-Inf	9.16	3	V	238	1.47	-
PK	5.3516G	61.48	74.00	-12.52	9.44	3	V	238	1.47	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
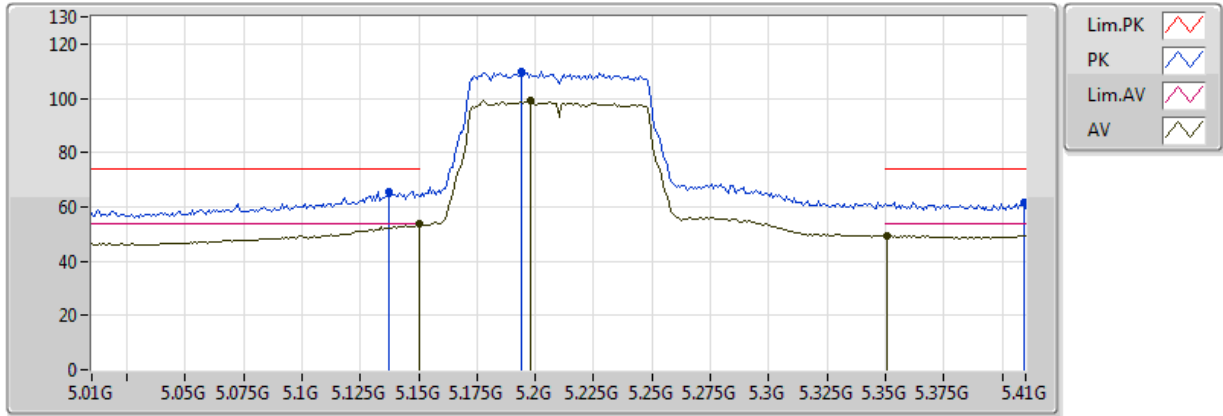
#5210MHz,5530MHz_TX


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20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	53.72	54.00	-0.28	9.03	3	H	240	1.83	-
AV	5.198G	99.33	Inf	-Inf	9.15	3	H	240	1.83	-
AV	5.3508G	49.36	54.00	-4.64	9.44	3	H	240	1.83	-
PK	5.1372G	65.77	74.00	-8.23	9.00	3	H	240	1.83	-
PK	5.194G	110.01	Inf	-Inf	9.14	3	H	240	1.83	-
PK	5.4092G	61.82	74.00	-12.18	9.54	3	H	240	1.83	-

SPORTON INTERNATIONAL INC.   Page No.   : 2727 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+80_Nss2,(MCS0)_4TX
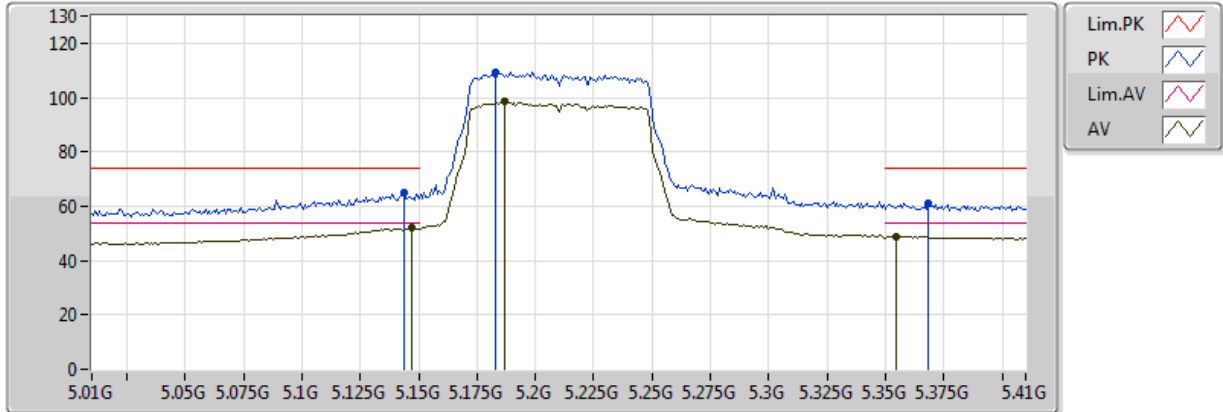
#5210MHz,5610MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.07	54.00	-1.93	9.03	3	V	240	1.50	-
AV	5.1868G	98.74	Inf	-Inf	9.13	3	V	240	1.50	-
AV	5.3548G	48.90	54.00	-5.10	9.44	3	V	240	1.50	-
PK	5.1436G	65.18	74.00	-8.82	9.02	3	V	240	1.50	-
PK	5.1828G	109.19	Inf	-Inf	9.12	3	V	240	1.50	-
PK	5.3684G	61.20	74.00	-12.80	9.47	3	V	240	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
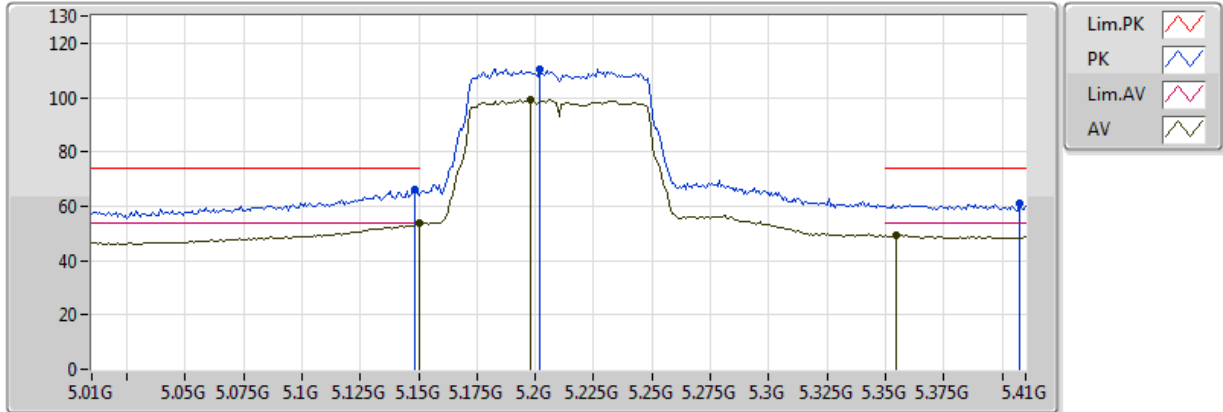
#5210MHz,5610MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.74	54.00	-0.26	9.03	3	H	234	1.74	-
AV	5.198G	99.27	Inf	-Inf	9.15	3	H	234	1.74	-
AV	5.3548G	49.18	54.00	-4.82	9.44	3	H	234	1.74	-
PK	5.1484G	65.99	74.00	-8.01	9.03	3	H	234	1.74	-
PK	5.202G	110.61	Inf	-Inf	9.16	3	H	234	1.74	-
PK	5.4076G	61.29	74.00	-12.71	9.54	3	H	234	1.74	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
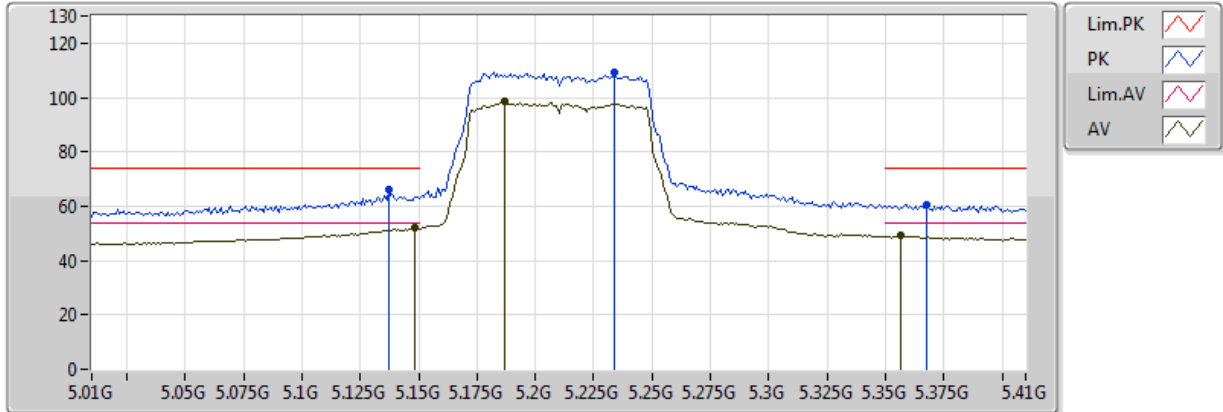
#5210MHz,5690MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	52.08	54.00	-1.92	9.03	3	V	233	1.49	-
AV	5.1868G	98.41	Inf	-Inf	9.13	3	V	233	1.49	-
AV	5.3564G	49.11	54.00	-4.89	9.45	3	V	233	1.49	-
PK	5.1372G	65.85	74.00	-8.15	9.00	3	V	233	1.49	-
PK	5.234G	109.19	Inf	-Inf	9.22	3	V	233	1.49	-
PK	5.3676G	60.49	74.00	-13.51	9.46	3	V	233	1.49	-

SPORTON INTERNATIONAL INC.

TEL : 886-3-3273456

FAX : 886-3-3270973

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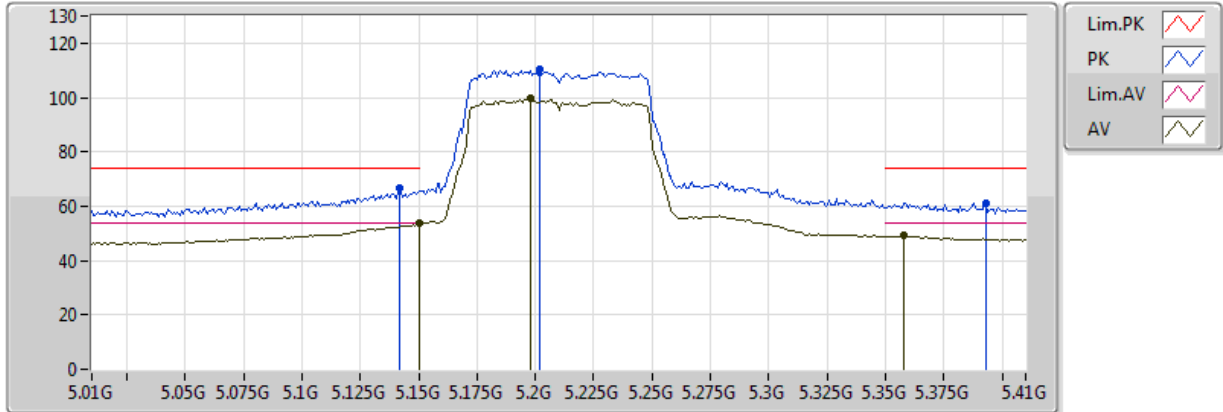## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5690MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.72	54.00	-0.28	9.03	3	H	233	1.78	-
AV	5.198G	99.60	Inf	-Inf	9.15	3	H	233	1.78	-
AV	5.358G	49.06	54.00	-4.94	9.45	3	H	233	1.78	-
PK	5.142G	66.46	74.00	-7.54	9.02	3	H	233	1.78	-
PK	5.202G	110.14	Inf	-Inf	9.16	3	H	233	1.78	-
PK	5.3932G	61.33	74.00	-12.67	9.51	3	H	233	1.78	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5775MHz_TX
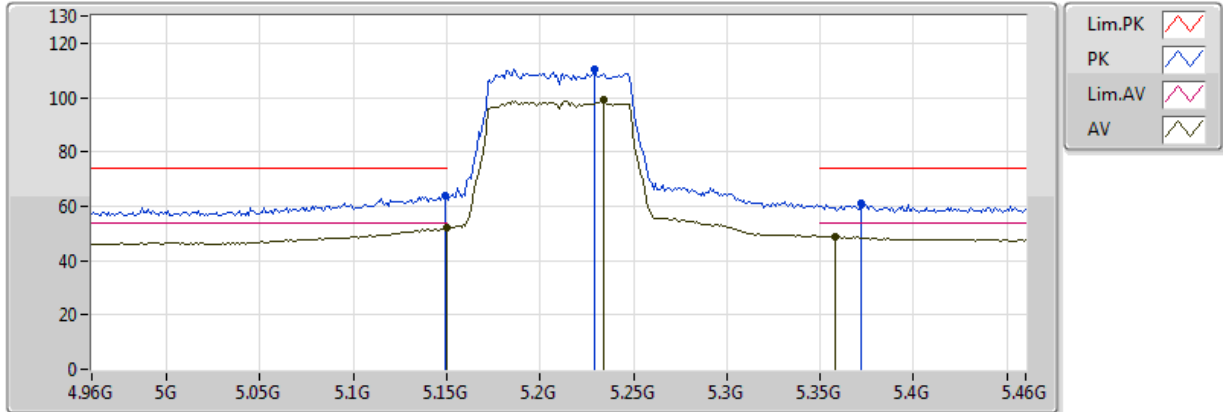

	Lim.PK
	PK
	Lim.AV
	AV

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.91	54.00	-2.09	9.03	3	V	240	2.04	-
AV	5.234G	99.03	Inf	-Inf	9.22	3	V	240	2.04	-
AV	5.358G	48.72	54.00	-5.28	9.45	3	V	240	2.04	-
PK	5.149G	63.87	74.00	-10.13	9.03	3	V	240	2.04	-
PK	5.229G	110.47	Inf	-Inf	9.22	3	V	240	2.04	-
PK	5.372G	60.85	74.00	-13.15	9.47	3	V	240	2.04	-

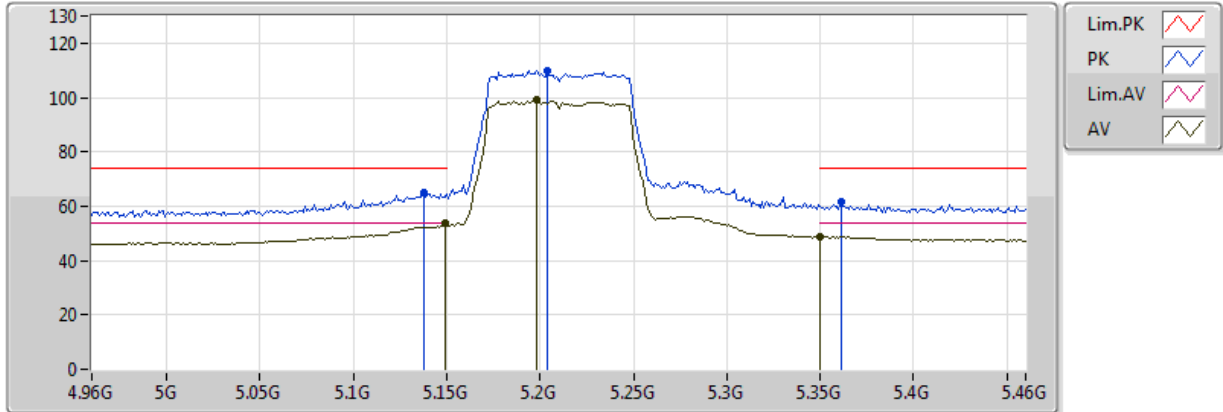## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5775MHz_TX


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20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	53.64	54.00	-0.36	9.03	3	H	228	1.88	-
AV	5.198G	98.91	Inf	-Inf	9.15	3	H	228	1.88	-
AV	5.350005G	48.74	54.00	-5.26	9.44	3	H	228	1.88	-
PK	5.138G	65.20	74.00	-8.80	9.00	3	H	228	1.88	-
PK	5.204G	109.78	Inf	-Inf	9.17	3	H	228	1.88	-
PK	5.361G	61.61	74.00	-12.39	9.45	3	H	228	1.88	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
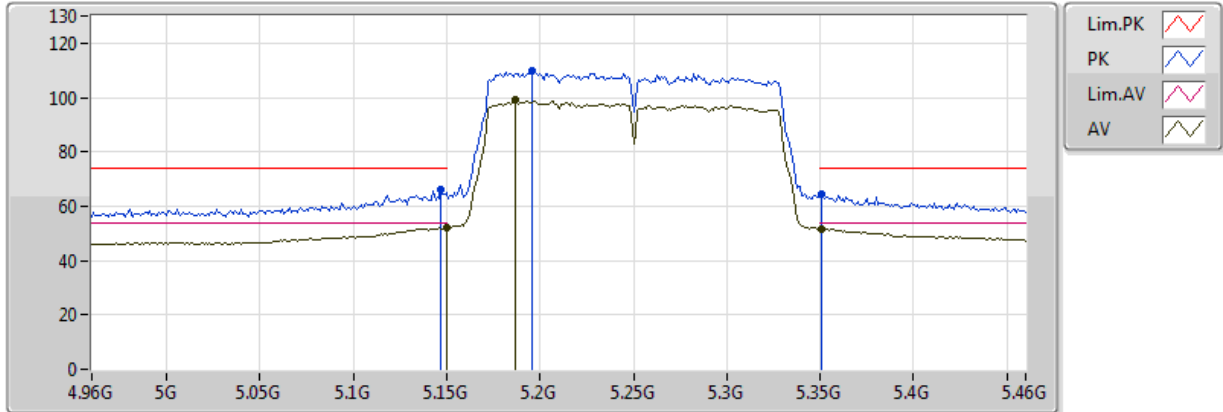
#5210MHz,5290MHz_TX


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20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	52.08	54.00	-1.92	9.03	3	V	233	2.25	-
AV	5.187G	99.19	Inf	-Inf	9.13	3	V	233	2.25	-
AV	5.351G	51.58	54.00	-2.42	9.44	3	V	233	2.25	-
PK	5.147G	66.07	74.00	-7.93	9.03	3	V	233	2.25	-
PK	5.196G	109.55	Inf	-Inf	9.15	3	V	233	2.25	-
PK	5.351G	64.68	74.00	-9.32	9.44	3	V	233	2.25	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
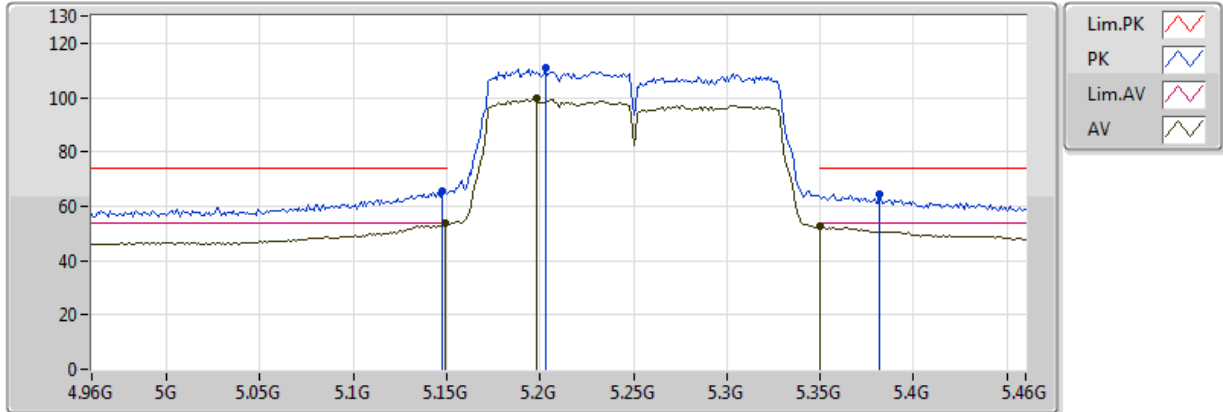
#5210MHz,5290MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.63	54.00	-0.37	9.03	3	H	232	1.77	-
AV	5.198G	99.51	Inf	-Inf	9.15	3	H	232	1.77	-
AV	5.350005G	52.46	54.00	-1.54	9.44	3	H	232	1.77	-
PK	5.148G	65.42	74.00	-8.58	9.03	3	H	232	1.77	-
PK	5.203G	110.67	Inf	-Inf	9.17	3	H	232	1.77	-
PK	5.382G	64.48	74.00	-9.52	9.49	3	H	232	1.77	-

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TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

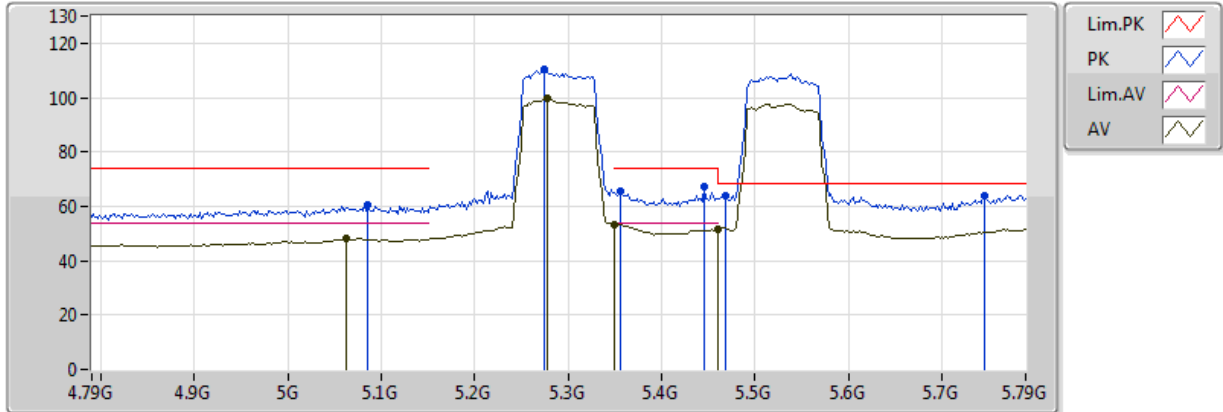## 802.11ac VHT80+80_Nss2,(MCS0)_4TX
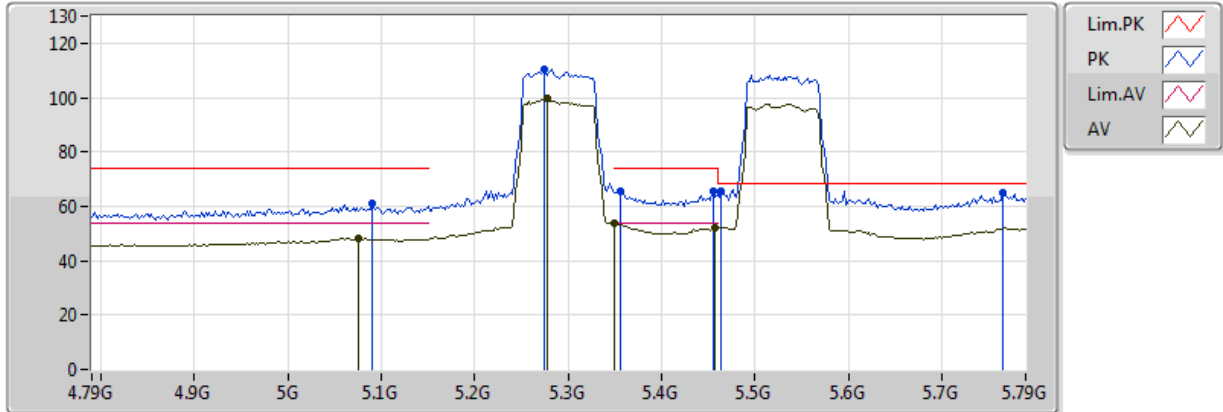
#5290MHz,5530MHz_TX


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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.062G	48.19	54.00	-5.81	8.80	3	V	272	1.88	-
AV	5.278G	99.47	Inf	-Inf	9.31	3	V	272	1.88	-
AV	5.350005G	53.42	54.00	-0.58	9.44	3	V	272	1.88	-
AV	5.46G	51.78	54.00	-2.22	9.68	3	V	272	1.88	-
PK	5.086G	60.43	74.00	-13.57	8.87	3	V	272	1.88	-
PK	5.274G	110.11	Inf	-Inf	9.30	3	V	272	1.88	-
PK	5.356G	65.39	74.00	-8.61	9.45	3	V	272	1.88	-
PK	5.446G	67.46	74.00	-6.54	9.64	3	V	272	1.88	-
PK	5.468G	63.97	68.20	-4.23	9.70	3	V	272	1.88	-
PK	5.746G	64.08	68.20	-4.12	9.91	3	V	272	1.88	-

SPORTON INTERNATIONAL INC.
TEL : 886-3-3273456
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802.11ac VHT80+80_Nss2,(MCS0)_4TX
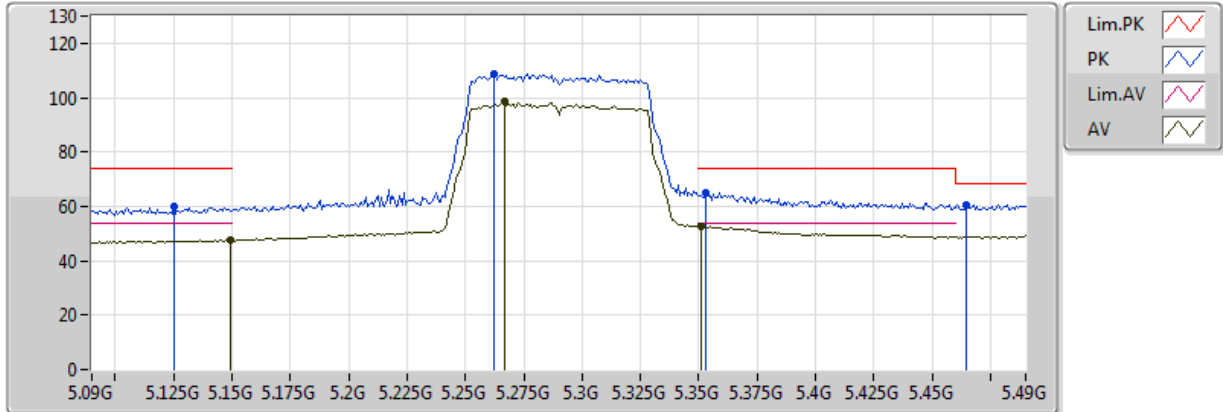
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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.076G	48.43	54.00	-5.57	8.84	3	H	272	1.93	-
AV	5.278G	99.61	Inf	-Inf	9.31	3	H	272	1.93	-
AV	5.350005G	53.72	54.00	-0.28	9.44	3	H	272	1.93	-
AV	5.458G	51.97	54.00	-2.03	9.68	3	H	272	1.93	-
PK	5.09G	61.03	74.00	-12.97	8.88	3	H	272	1.93	-
PK	5.274G	110.36	Inf	-Inf	9.30	3	H	272	1.93	-
PK	5.356G	65.41	74.00	-8.59	9.45	3	H	272	1.93	-
PK	5.456G	65.55	74.00	-8.45	9.67	3	H	272	1.93	-
PK	5.464G	65.63	68.20	-2.57	9.69	3	H	272	1.93	-
PK	5.766G	65.19	68.20	-3.01	9.91	3	H	272	1.93	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
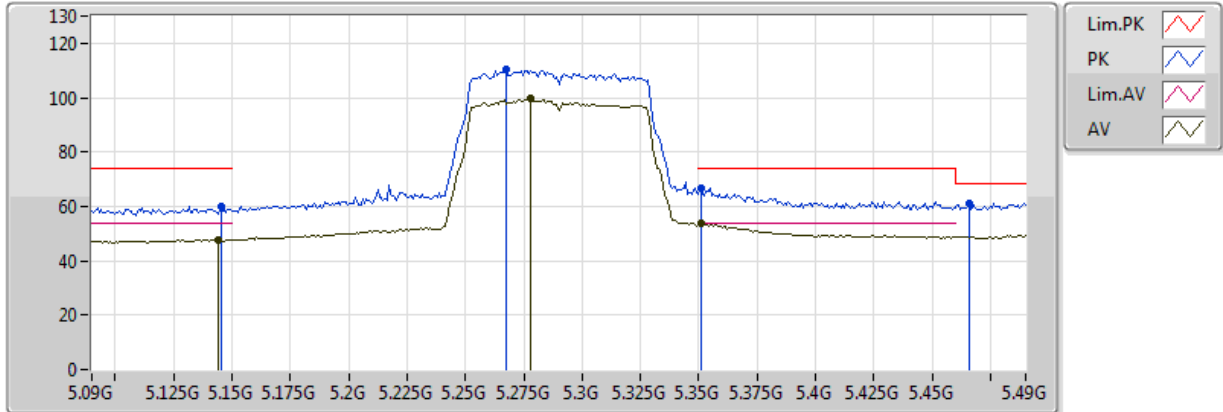
#5290MHz,5610MHz_TX

20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.52	54.00	-6.48	9.03	3	V	271	1.50	-
AV	5.2668G	98.59	Inf	-Inf	9.29	3	V	271	1.50	-
AV	5.3508G	52.61	54.00	-1.39	9.44	3	V	271	1.50	-
PK	5.1252G	59.92	74.00	-14.08	8.97	3	V	271	1.50	-
PK	5.262G	108.54	Inf	-Inf	9.28	3	V	271	1.50	-
PK	5.3532G	65.06	74.00	-8.94	9.44	3	V	271	1.50	-
PK	5.4644G	60.28	68.20	-7.92	9.69	3	V	271	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
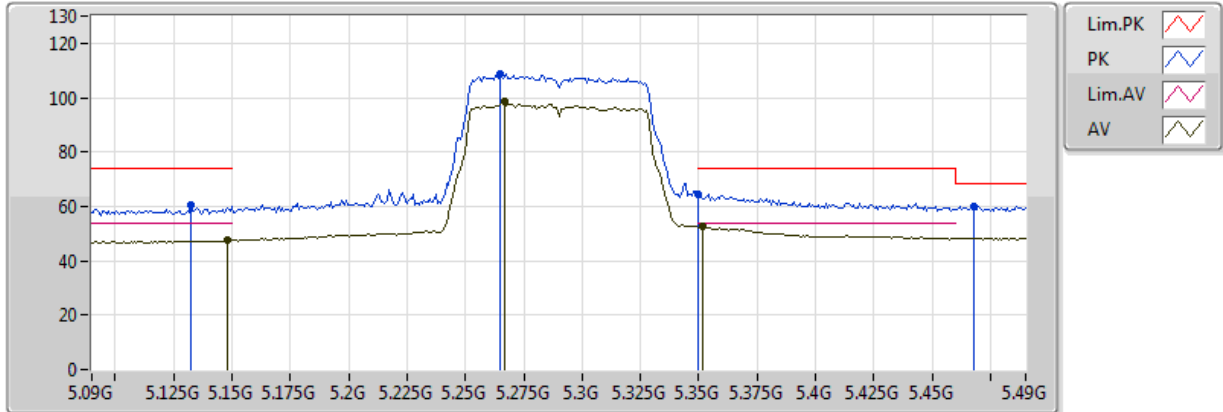
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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1444G	47.73	54.00	-6.27	9.02	3	H	273	1.89	-
AV	5.278G	99.86	Inf	-Inf	9.31	3	H	273	1.89	-
AV	5.3508G	53.70	54.00	-0.30	9.44	3	H	273	1.89	-
PK	5.1452G	59.81	74.00	-14.19	9.02	3	H	273	1.89	-
PK	5.2676G	110.13	Inf	-Inf	9.29	3	H	273	1.89	-
PK	5.3508G	66.81	74.00	-7.19	9.44	3	H	273	1.89	-
PK	5.466G	60.97	68.20	-7.23	9.70	3	H	273	1.89	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
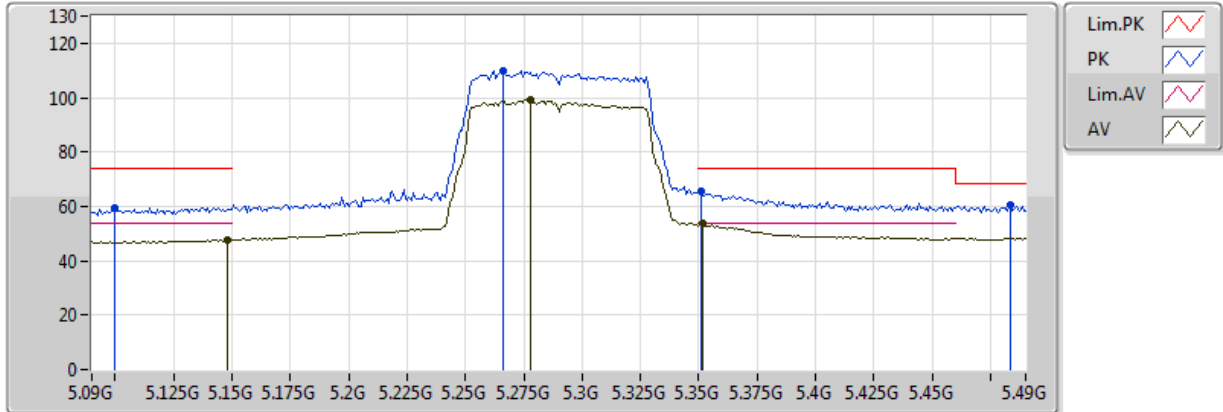
#5290MHz,5690MHz_TX


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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.1484G	47.49	54.00	-6.51	9.03	3	V	269	1.50	-
AV	5.2668G	98.61	Inf	-Inf	9.29	3	V	269	1.50	-
AV	5.3516G	52.58	54.00	-1.42	9.44	3	V	269	1.50	-
PK	5.1324G	60.48	74.00	-13.52	8.99	3	V	269	1.50	-
PK	5.2652G	108.82	Inf	-Inf	9.28	3	V	269	1.50	-
PK	5.350005G	64.58	74.00	-9.42	9.44	3	V	269	1.50	-
PK	5.4676G	59.99	68.20	-8.21	9.70	3	V	269	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
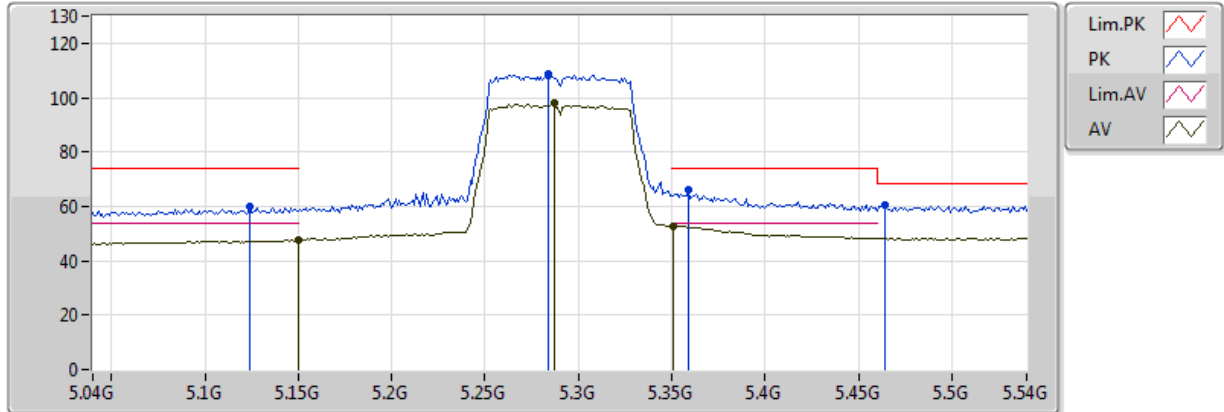
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EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	47.66	54.00	-6.34	9.03	3	H	271	1.86	-
AV	5.278G	99.26	Inf	-Inf	9.31	3	H	271	1.86	-
AV	5.3516G	53.69	54.00	-0.31	9.44	3	H	271	1.86	-
PK	5.0996G	59.62	74.00	-14.38	8.91	3	H	271	1.86	-
PK	5.266G	110.03	Inf	-Inf	9.29	3	H	271	1.86	-
PK	5.3508G	65.48	74.00	-8.52	9.44	3	H	271	1.86	-
PK	5.4836G	60.49	68.20	-7.71	9.75	3	H	271	1.86	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5290MHz,5775MHz_TX
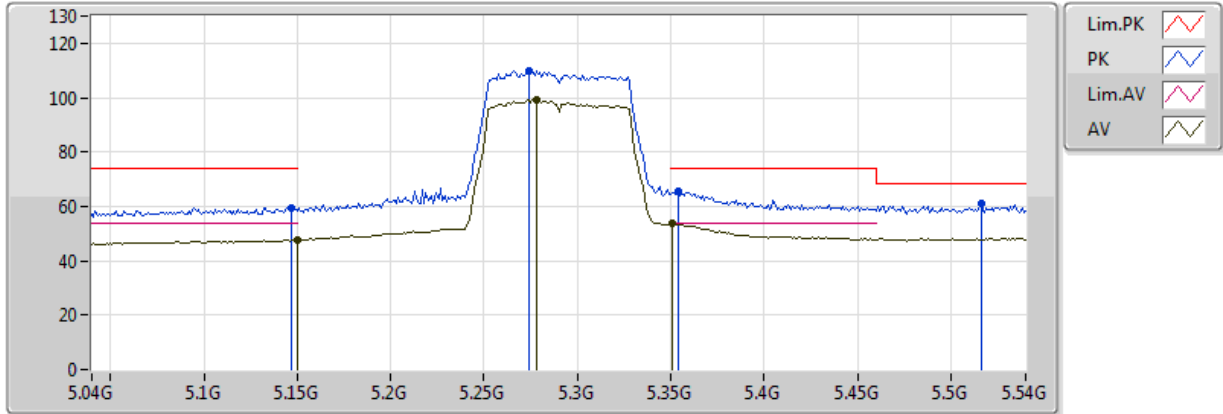

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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.68	54.00	-6.32	9.03	3	V	275	1.50	-
AV	5.287G	98.00	Inf	-Inf	9.33	3	V	275	1.50	-
AV	5.351G	52.92	54.00	-1.08	9.44	3	V	275	1.50	-
PK	5.124G	59.70	74.00	-14.30	8.97	3	V	275	1.50	-
PK	5.284G	108.47	Inf	-Inf	9.32	3	V	275	1.50	-
PK	5.464G	60.47	68.20	-7.73	9.69	3	V	275	1.50	-
PK	5.359G	65.89	74.00	-8.11	9.45	3	V	275	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
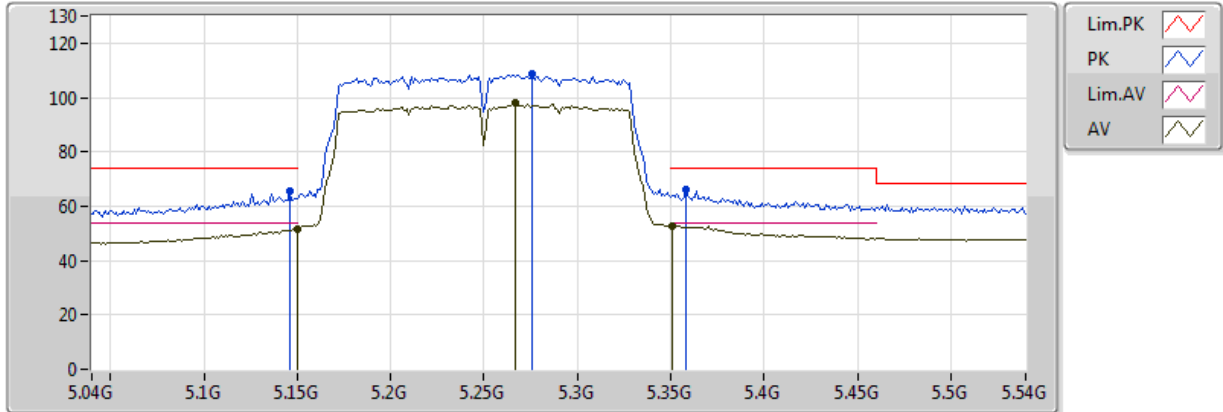
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20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.77	54.00	-6.23	9.03	3	H	274	1.87	-
AV	5.278G	99.30	Inf	-Inf	9.31	3	H	274	1.87	-
AV	5.351G	53.87	54.00	-0.13	9.44	3	H	274	1.87	-
PK	5.147G	59.43	74.00	-14.57	9.03	3	H	274	1.87	-
PK	5.274G	109.89	Inf	-Inf	9.30	3	H	274	1.87	-
PK	5.354G	65.44	74.00	-8.56	9.44	3	H	274	1.87	-
PK	5.516G	60.98	68.20	-7.22	9.80	3	H	274	1.87	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
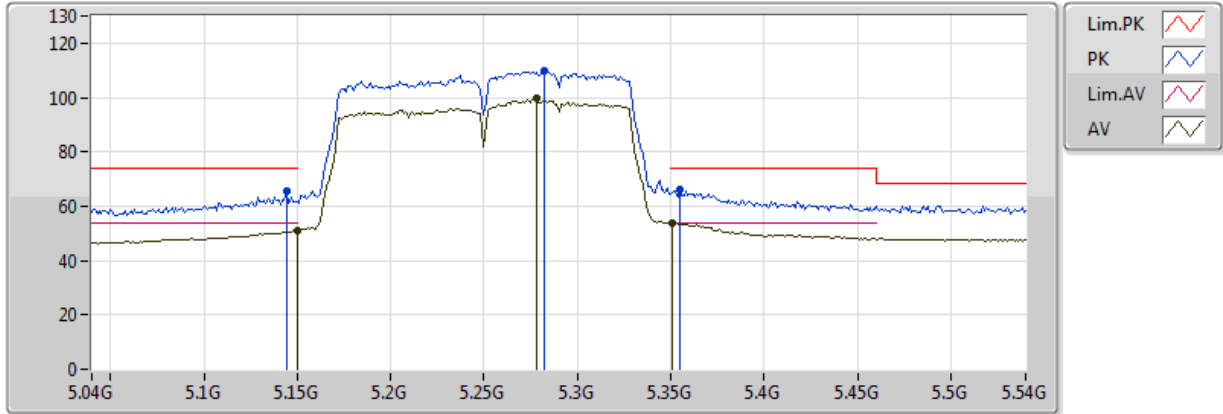
5210MHz,#5290MHz_TX

20170714
EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.74	54.00	-2.26	9.03	3	V	270	1.50	-
AV	5.267G	98.33	Inf	-Inf	9.29	3	V	270	1.50	-
AV	5.351G	52.85	54.00	-1.15	9.44	3	V	270	1.50	-
PK	5.146G	65.48	74.00	-8.52	9.02	3	V	270	1.50	-
PK	5.276G	108.49	Inf	-Inf	9.30	3	V	270	1.50	-
PK	5.358G	66.10	74.00	-7.90	9.45	3	V	270	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
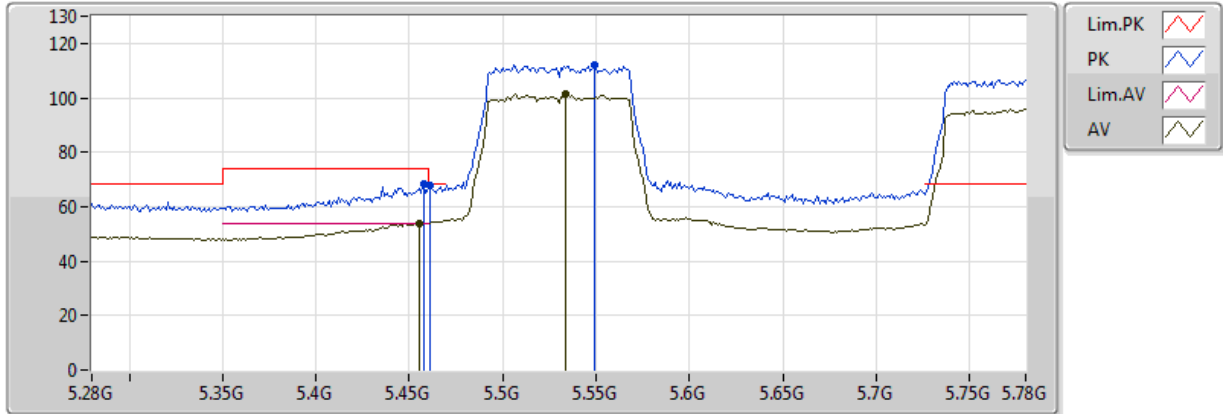
5210MHz,#5290MHz_TX

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EUT X_4TX
Setting 18.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	50.82	54.00	-3.18	9.03	3	H	275	1.91	-
AV	5.278G	99.48	Inf	-Inf	9.31	3	H	275	1.91	-
AV	5.351G	53.86	54.00	-0.14	9.44	3	H	275	1.91	-
PK	5.144G	65.36	74.00	-8.64	9.02	3	H	275	1.91	-
PK	5.282G	109.60	Inf	-Inf	9.32	3	H	275	1.91	-
PK	5.355G	65.85	74.00	-8.15	9.44	3	H	275	1.91	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
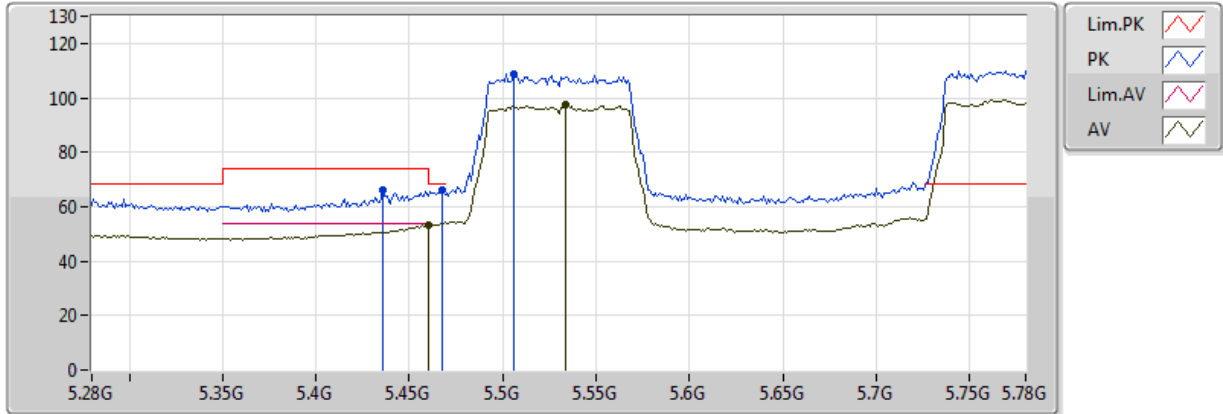
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20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	V	272	2.04	-
AV	5.534G	101.47	Inf	-Inf	9.82	3	V	272	2.04	-
PK	5.458G	68.17	74.00	-5.83	9.68	3	V	272	2.04	-
PK	5.461G	67.63	68.20	-0.57	9.68	3	V	272	2.04	-
PK	5.549G	112.18	Inf	-Inf	9.83	3	V	272	2.04	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
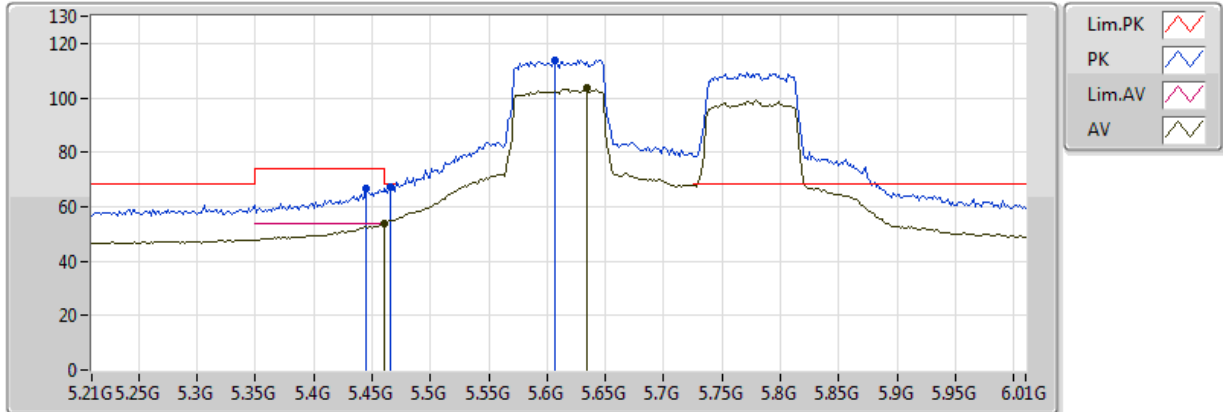
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20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	53.50	54.00	-0.50	9.68	3	H	272	1.65	-
PK	5.468G	65.96	68.20	-2.24	9.70	3	H	272	1.65	-
PK	5.436G	66.12	74.00	-7.88	9.62	3	H	272	1.65	-
PK	5.506G	108.80	Inf	-Inf	9.80	3	H	272	1.65	-
AV	5.534G	97.44	Inf	-Inf	9.82	3	H	272	1.65	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
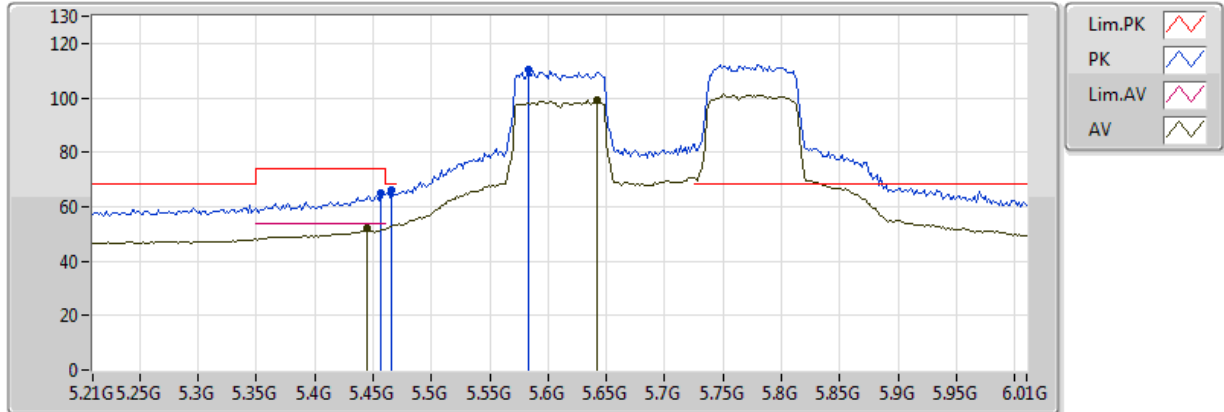
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20170714
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.82	54.00	-0.18	9.68	3	V	273	1.95	-
AV	5.634G	103.39	Inf	-Inf	9.89	3	V	273	1.95	-
PK	5.4452G	66.80	74.00	-7.20	9.64	3	V	273	1.95	-
PK	5.466G	67.45	68.20	-0.75	9.70	3	V	273	1.95	-
PK	5.6068G	113.79	Inf	-Inf	9.88	3	V	273	1.95	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5610MHz,5775MHz_TX

20170714
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4452G	52.09	54.00	-1.91	9.64	3	H	276	1.65	-
PK	5.466G	65.90	68.20	-2.30	9.70	3	H	276	1.65	-
PK	5.4564G	65.10	74.00	-8.90	9.67	3	H	276	1.65	-
PK	5.5828G	110.23	Inf	-Inf	9.86	3	H	276	1.65	-
AV	5.642G	99.04	Inf	-Inf	9.89	3	H	276	1.65	-

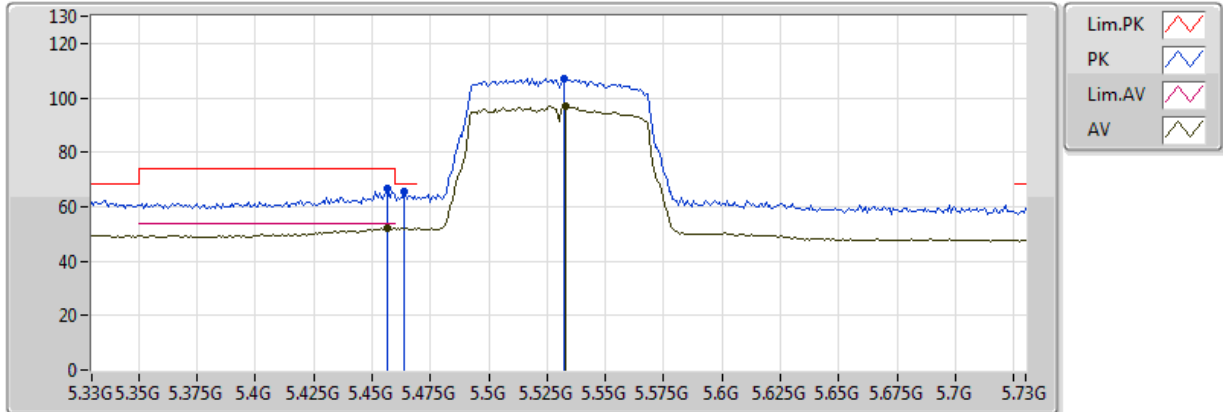## 802.11ac VHT80+80_Nss2,(MCS0)_4TX
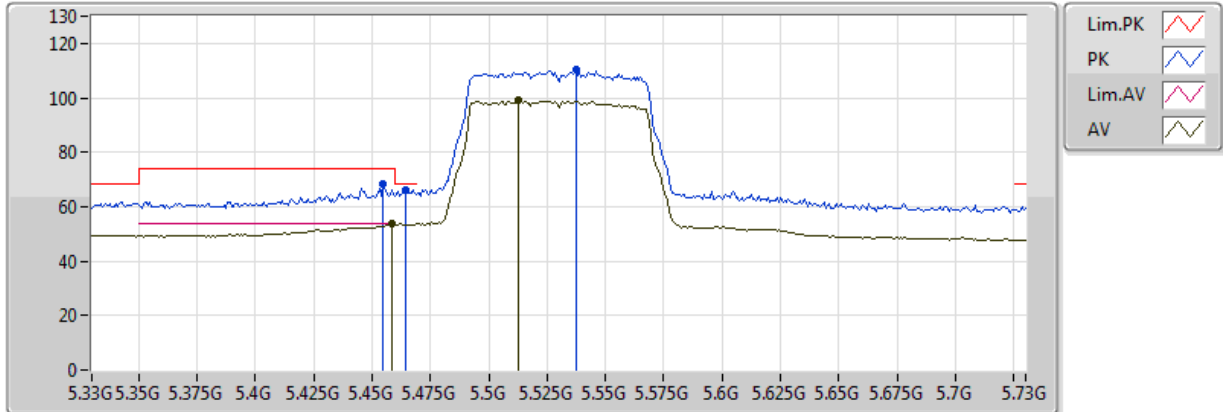
5210MHz,#5530MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.11	54.00	-1.89	9.67	3	V	287	1.60	-
AV	5.5332G	96.83	Inf	-Inf	9.82	3	V	287	1.60	-
PK	5.4636G	65.73	68.20	-2.47	9.69	3	V	287	1.60	-
PK	5.5324G	107.13	Inf	-Inf	9.82	3	V	287	1.60	-
PK	5.4564G	66.42	74.00	-7.58	9.67	3	V	287	1.60	-

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

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
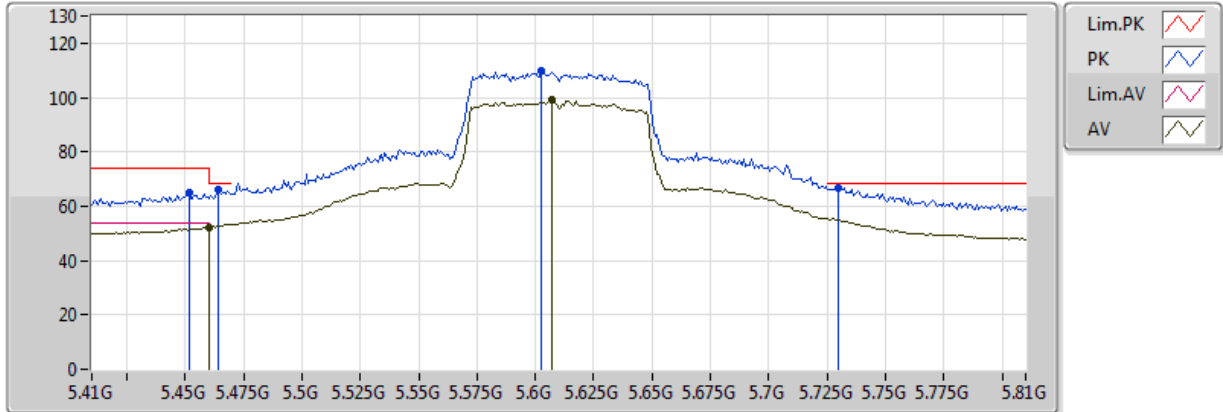
5210MHz,#5530MHz_TX

20170714
EUT X_4TX
Setting 19
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.63	54.00	-0.37	9.68	3	H	281	1.46	-
AV	5.5124G	99.13	Inf	-Inf	9.80	3	H	281	1.46	-
PK	5.4548G	68.13	74.00	-5.87	9.67	3	H	281	1.46	-
PK	5.4644G	66.10	68.20	-2.10	9.69	3	H	281	1.46	-
PK	5.5372G	110.18	Inf	-Inf	9.82	3	H	281	1.46	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
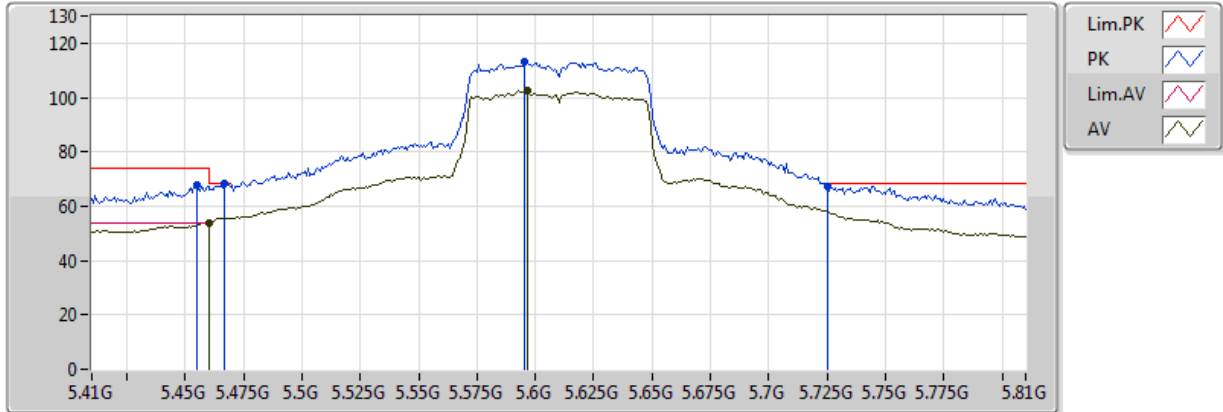
5210MHz,#5610MHz_TX


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20170714
EUT X_4TX
Setting 22
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.459995G	52.25	54.00	-1.75	9.68	3	V	285	1.49	-
AV	5.6068G	99.06	Inf	-Inf	9.88	3	V	285	1.49	-
PK	5.4516G	65.05	74.00	-8.95	9.66	3	V	285	1.49	-
PK	5.4644G	65.98	68.20	-2.22	9.69	3	V	285	1.49	-
PK	5.6028G	110.08	Inf	-Inf	9.88	3	V	285	1.49	-
PK	5.73G	66.95	68.20	-1.25	9.91	3	V	285	1.49	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
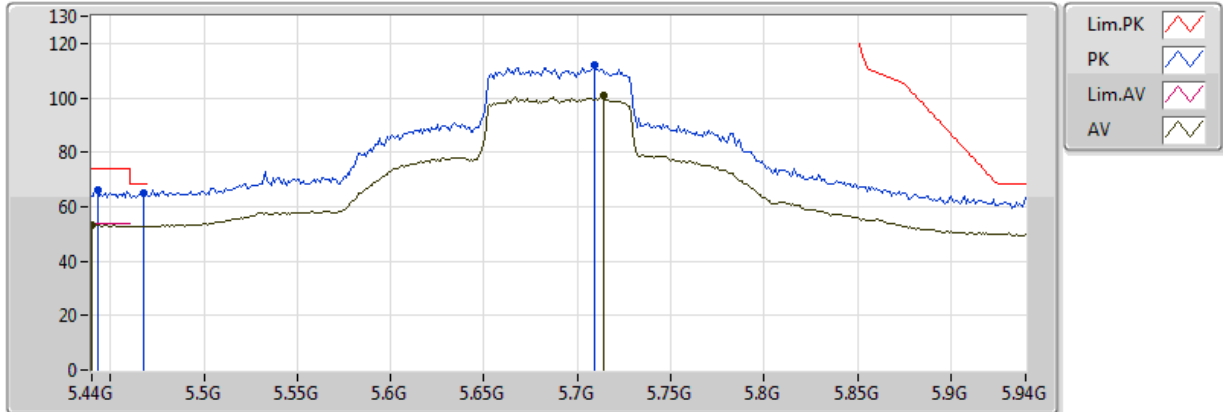
5210MHz,#5610MHz_TX

20170714
EUT X_4TX
Setting 22
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.97	54.00	-0.03	9.68	3	H	274	1.43	-
AV	5.5964G	102.34	Inf	-Inf	9.88	3	H	274	1.43	-
PK	5.4548G	67.69	74.00	-6.31	9.67	3	H	274	1.43	-
PK	5.4668G	68.13	68.20	-0.07	9.70	3	H	274	1.43	-
PK	5.5956G	113.22	Inf	-Inf	9.88	3	H	274	1.43	-
PK	5.7252G	67.36	68.20	-0.84	9.91	3	H	274	1.43	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

5210MHz,#5690MHz_TX

20170714
EUT X_4TX
Setting 24
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FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.44G	53.46	54.00	-0.54	9.63	3	V	286	1.50	-
AV	5.714G	100.73	Inf	-Inf	9.90	3	V	286	1.50	-
PK	5.443G	66.22	74.00	-7.78	9.64	3	V	286	1.50	-
PK	5.468G	65.21	68.20	-2.99	9.70	3	V	286	1.50	-
PK	5.709G	111.80	Inf	-Inf	9.90	3	V	286	1.50	-

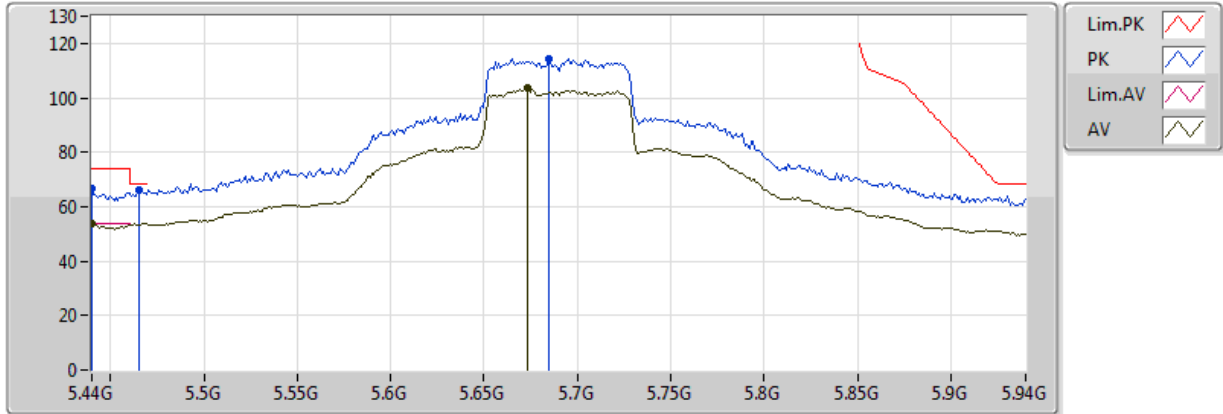## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.44G	53.72	54.00	-0.28	9.63	3	H	274	1.50	-
AV	5.673G	103.77	Inf	-Inf	9.89	3	H	274	1.50	-
PK	5.44G	66.56	74.00	-7.44	9.63	3	H	274	1.50	-
PK	5.465G	65.90	68.20	-2.30	9.70	3	H	274	1.50	-
PK	5.685G	114.41	Inf	-Inf	9.90	3	H	274	1.50	-

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FCC ID: UDX-60064010

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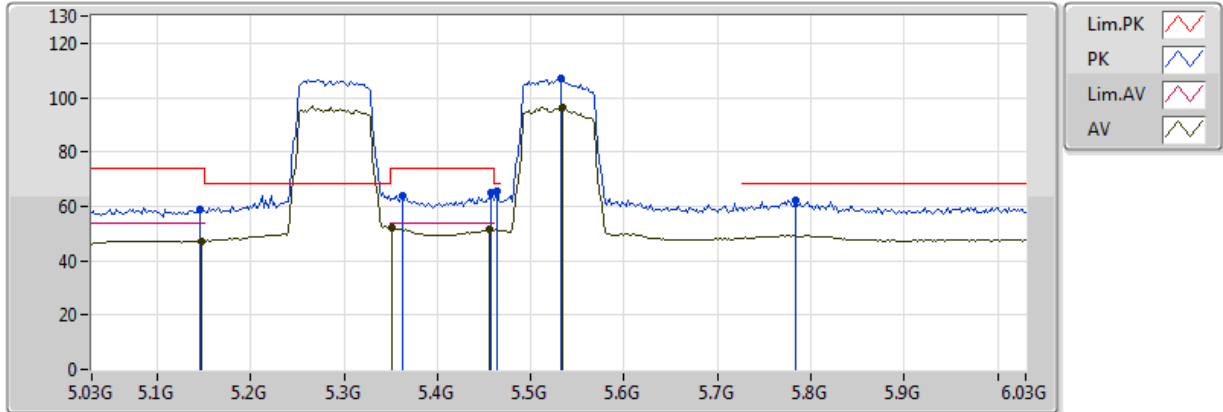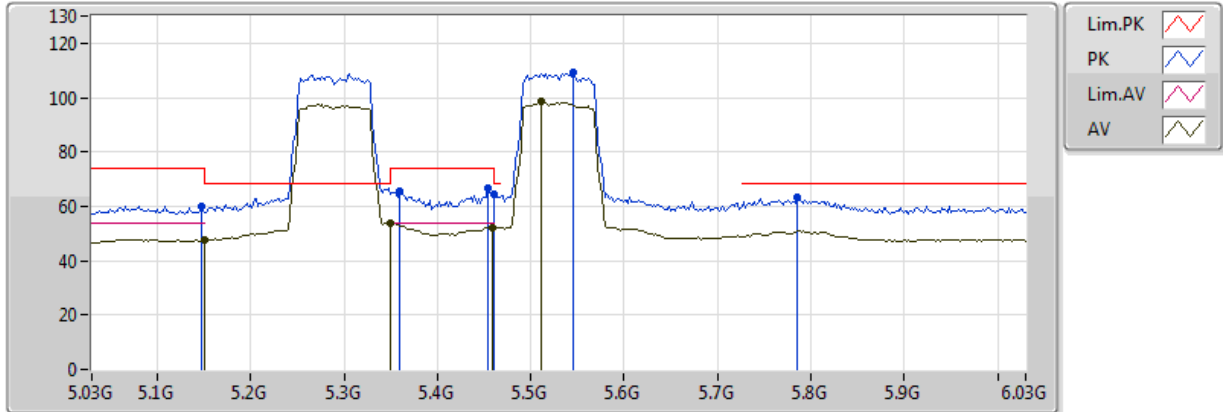
5290MHz,#5530MHz_TX


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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.148G	47.20	54.00	-6.80	9.03	3	V	288	1.48	-
AV	5.352G	51.99	54.00	-2.01	9.44	3	V	288	1.48	-
AV	5.456G	51.37	54.00	-2.63	9.67	3	V	288	1.48	-
AV	5.534G	96.44	Inf	-Inf	9.82	3	V	288	1.48	-
PK	5.146G	58.89	74.00	-15.11	9.02	3	V	288	1.48	-
PK	5.362G	63.83	74.00	-10.17	9.46	3	V	288	1.48	-
PK	5.458G	65.09	74.00	-8.91	9.68	3	V	288	1.48	-
PK	5.464G	65.44	68.20	-2.76	9.69	3	V	288	1.48	-
PK	5.532G	106.76	Inf	-Inf	9.82	3	V	288	1.48	-
PK	5.784G	62.41	68.20	-5.79	9.92	3	V	288	1.48	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
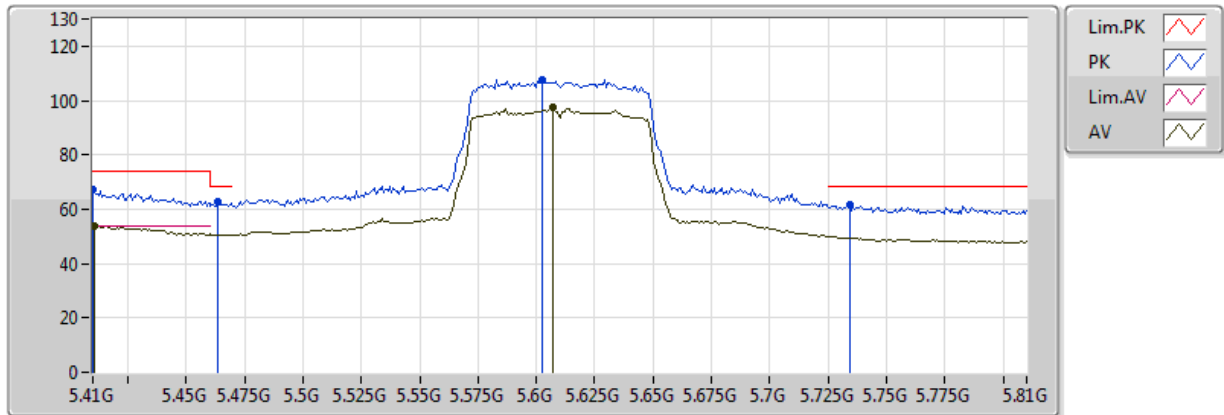
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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.15G	47.52	54.00	-6.48	9.03	3	H	272	1.50	-
AV	5.350005G	53.66	54.00	-0.34	9.44	3	H	272	1.50	-
AV	5.459G	52.29	54.00	-1.71	9.68	3	H	272	1.50	-
AV	5.512G	98.83	Inf	-Inf	9.80	3	H	272	1.50	-
PK	5.148G	59.86	74.00	-14.14	9.03	3	H	272	1.50	-
PK	5.36G	65.83	74.00	-8.17	9.45	3	H	272	1.50	-
PK	5.454G	66.56	74.00	-7.44	9.67	3	H	272	1.50	-
PK	5.460005G	64.70	68.20	-3.50	9.68	3	H	272	1.50	-
PK	5.546G	109.12	Inf	-Inf	9.83	3	H	272	1.50	-
PK	5.786G	63.29	68.20	-4.91	9.92	3	H	272	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
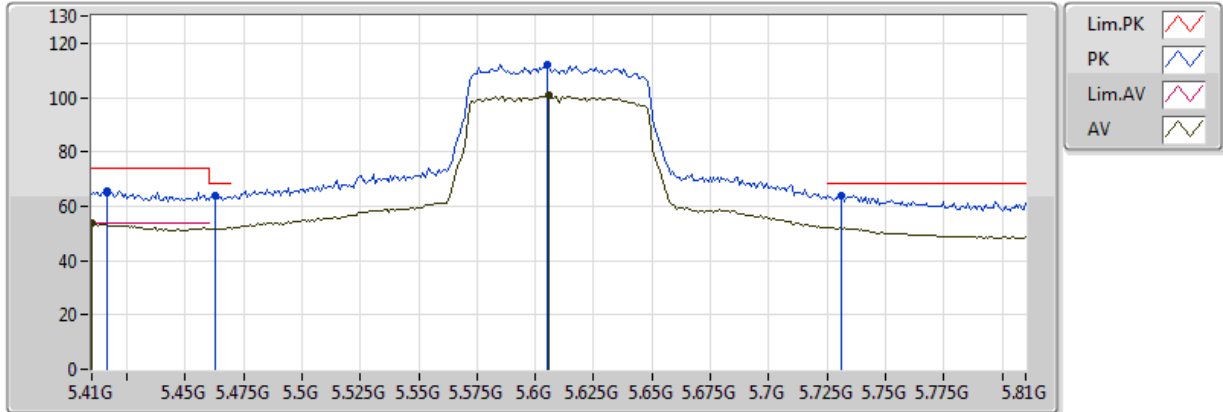
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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4108G	53.93	54.00	-0.07	9.55	3	V	271	1.45	-
AV	5.6068G	97.59	Inf	-Inf	9.88	3	V	271	1.45	-
PK	5.41G	66.99	74.00	-7.01	9.55	3	V	271	1.45	-
PK	5.4636G	62.62	68.20	-5.58	9.69	3	V	271	1.45	-
PK	5.6028G	107.51	Inf	-Inf	9.88	3	V	271	1.45	-
PK	5.734G	61.54	68.20	-6.66	9.91	3	V	271	1.45	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
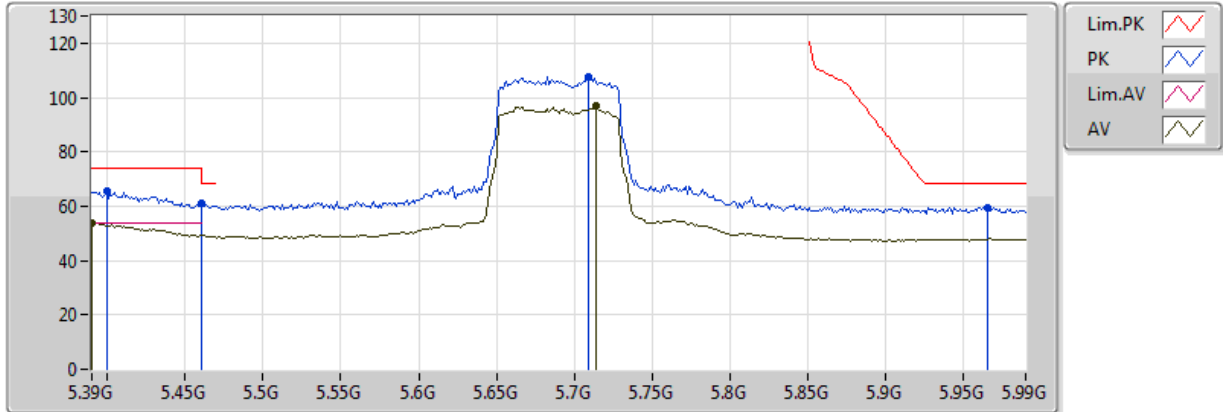
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EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.41G	53.75	54.00	-0.25	9.55	3	H	278	1.50	-
AV	5.606G	100.78	Inf	-Inf	9.88	3	H	278	1.50	-
PK	5.4164G	65.70	74.00	-8.30	9.56	3	H	278	1.50	-
PK	5.4628G	63.70	68.20	-4.50	9.69	3	H	278	1.50	-
PK	5.6052G	112.16	Inf	-Inf	9.88	3	H	278	1.50	-
PK	5.7308G	63.81	68.20	-4.39	9.91	3	H	278	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
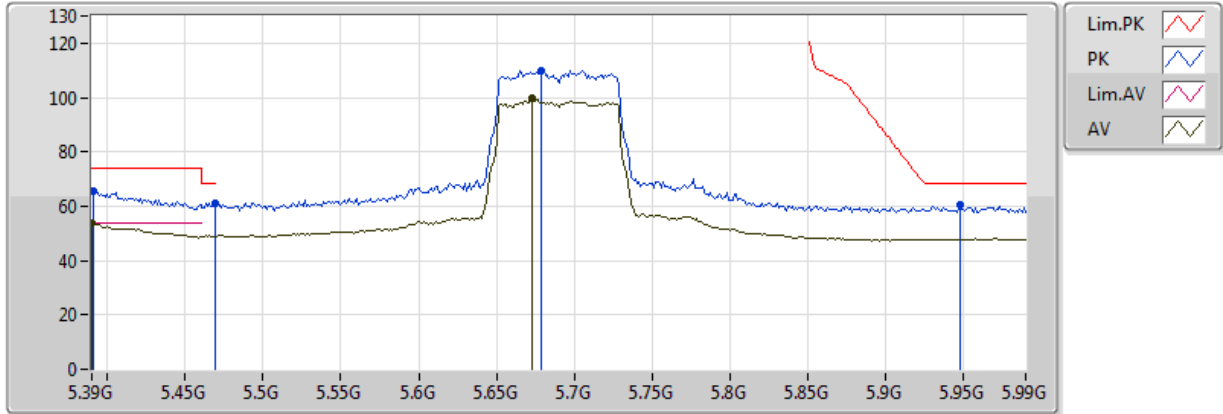
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EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	53.95	54.00	-0.05	9.50	3	V	272	1.50	-
AV	5.714G	96.84	Inf	-Inf	9.90	3	V	272	1.50	-
PK	5.3996G	65.64	74.00	-8.36	9.52	3	V	272	1.50	-
PK	5.460005G	61.16	68.20	-7.04	9.68	3	V	272	1.50	-
PK	5.7092G	107.63	Inf	-Inf	9.90	3	V	272	1.50	-
PK	5.966G	59.42	68.20	-8.78	10.15	3	V	272	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
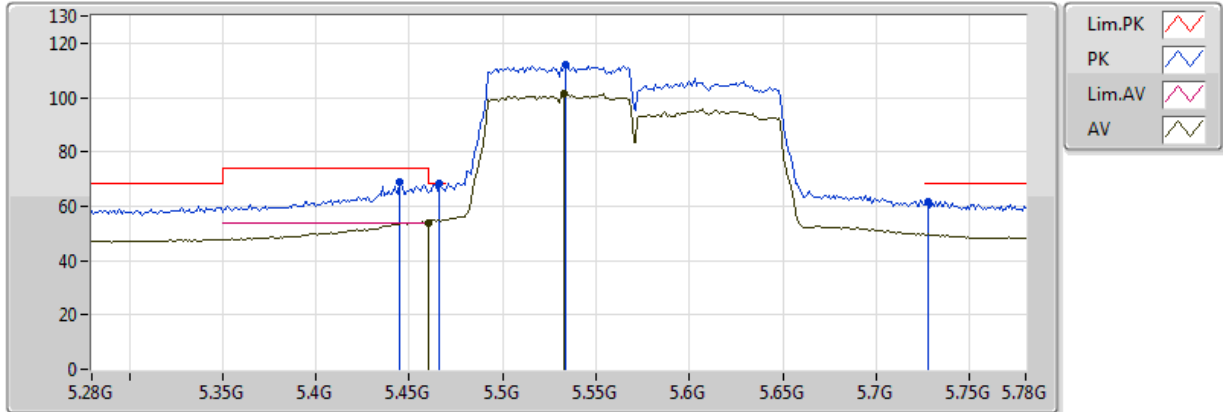
5290MHz,#5690MHz_TX


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20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.39G	53.98	54.00	-0.02	9.50	3	H	275	1.50	-
AV	5.6732G	99.68	Inf	-Inf	9.89	3	H	275	1.50	-
PK	5.3912G	65.76	74.00	-8.24	9.51	3	H	275	1.50	-
PK	5.4692G	61.23	68.20	-6.97	9.71	3	H	275	1.50	-
PK	5.6792G	110.06	Inf	-Inf	9.90	3	H	275	1.50	-
PK	5.948G	60.46	68.20	-7.74	10.13	3	H	275	1.50	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
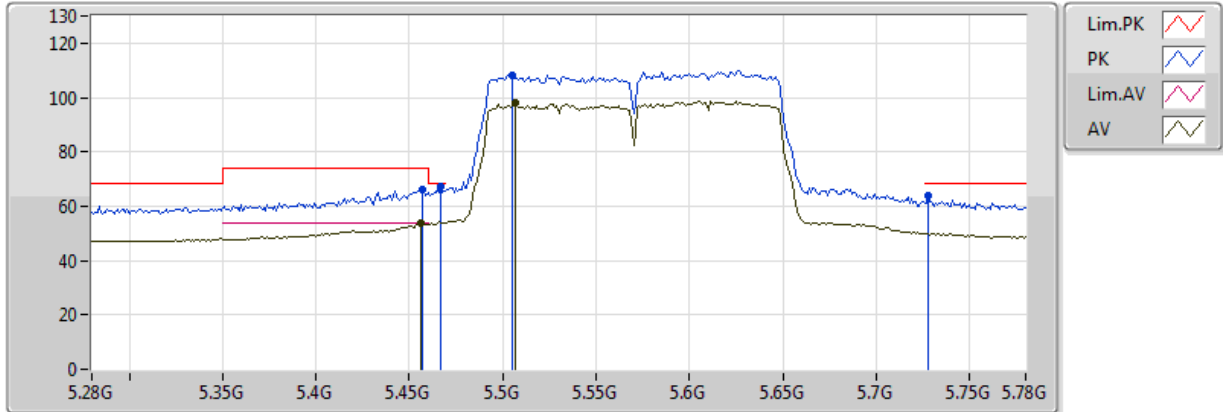
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20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	53.92	54.00	-0.08	9.68	3	V	274	2.01	-
AV	5.533G	101.56	Inf	-Inf	9.82	3	V	274	2.01	-
PK	5.445G	69.07	74.00	-4.93	9.64	3	V	274	2.01	-
PK	5.466G	68.13	68.20	-0.07	9.70	3	V	274	2.01	-
PK	5.534G	112.04	Inf	-Inf	9.82	3	V	274	2.01	-
PK	5.728G	61.84	68.20	-6.36	9.91	3	V	274	2.01	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
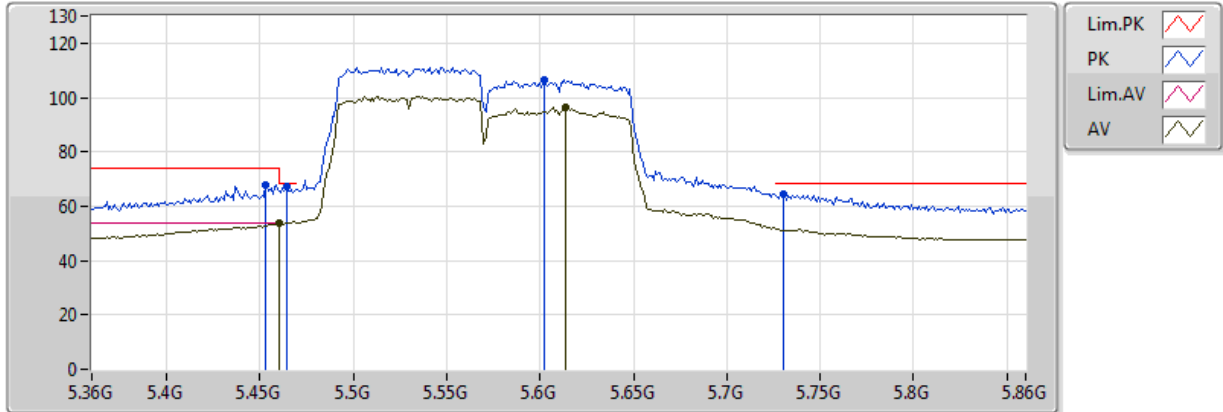
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EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.67	54.00	-0.33	9.67	3	H	277	1.83	-
AV	5.507G	97.84	Inf	-Inf	9.80	3	H	277	1.83	-
PK	5.457G	66.12	74.00	-7.88	9.67	3	H	277	1.83	-
PK	5.467G	67.14	68.20	-1.06	9.70	3	H	277	1.83	-
PK	5.505G	108.12	Inf	-Inf	9.79	3	H	277	1.83	-
PK	5.728G	63.88	68.20	-4.32	9.91	3	H	277	1.83	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
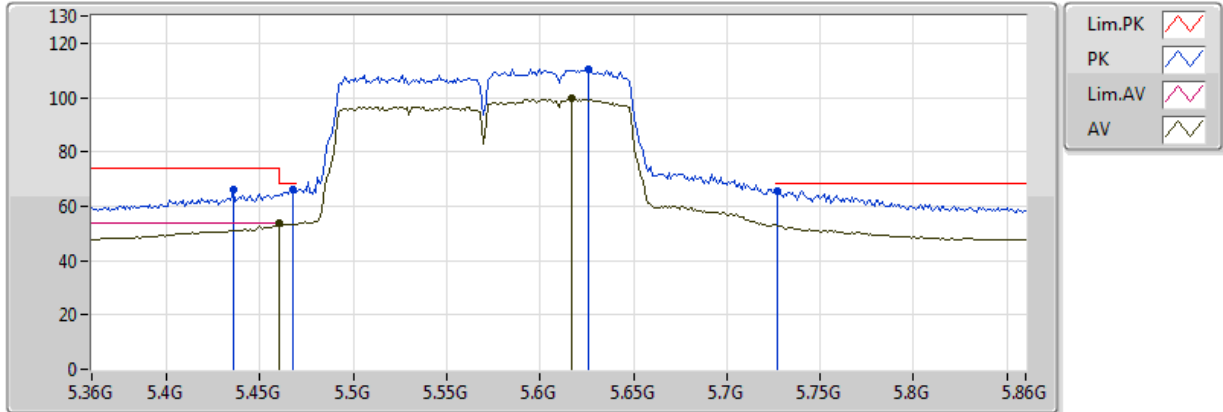
5530MHz,#5610MHz_TX

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EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.55	54.00	-0.45	9.68	3	V	278	1.50	-
AV	5.614G	96.44	Inf	-Inf	9.88	3	V	278	1.50	-
PK	5.453G	67.89	74.00	-6.11	9.66	3	V	278	1.50	-
PK	5.464G	67.51	68.20	-0.69	9.69	3	V	278	1.50	-
PK	5.602G	106.48	Inf	-Inf	9.88	3	V	278	1.50	-
PK	5.73G	64.44	68.20	-3.76	9.91	3	V	278	1.50	-

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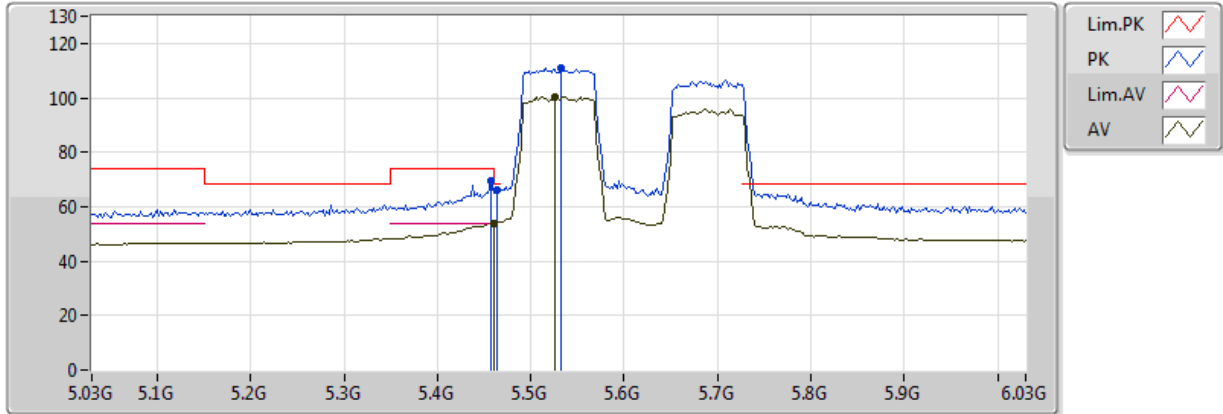
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20170716
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	53.64	54.00	-0.36	9.68	3	H	281	1.50	-
AV	5.617G	99.50	Inf	-Inf	9.88	3	H	281	1.50	-
PK	5.436G	66.09	74.00	-7.91	9.62	3	H	281	1.50	-
PK	5.468G	65.98	68.20	-2.22	9.70	3	H	281	1.50	-
PK	5.626G	110.52	Inf	-Inf	9.89	3	H	281	1.50	-
PK	5.727G	65.62	68.20	-2.58	9.91	3	H	281	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
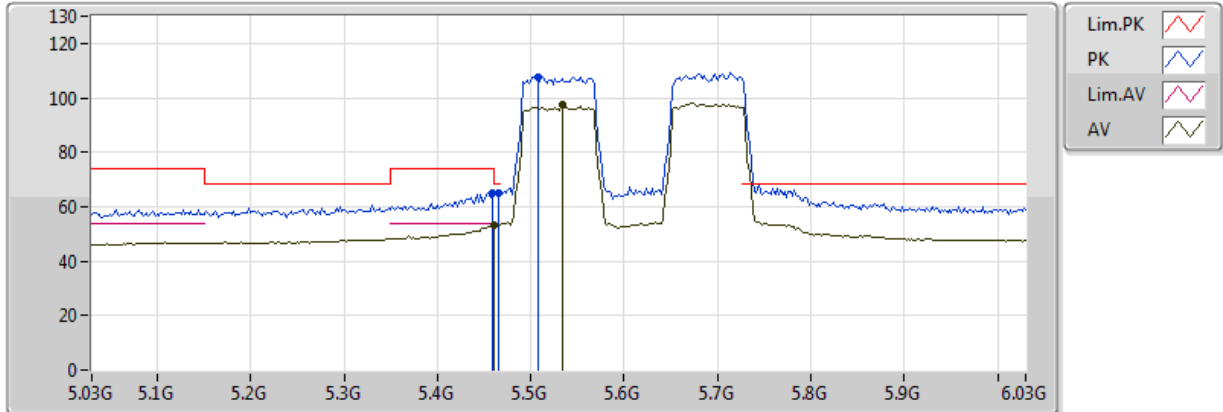
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20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	53.96	54.00	-0.04	9.68	3	V	271	1.45	-
AV	5.526G	100.53	Inf	-Inf	9.81	3	V	271	1.45	-
PK	5.458G	69.50	74.00	-4.50	9.68	3	V	271	1.45	-
PK	5.464G	66.28	68.20	-1.92	9.69	3	V	271	1.45	-
PK	5.532G	111.00	Inf	-Inf	9.82	3	V	271	1.45	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
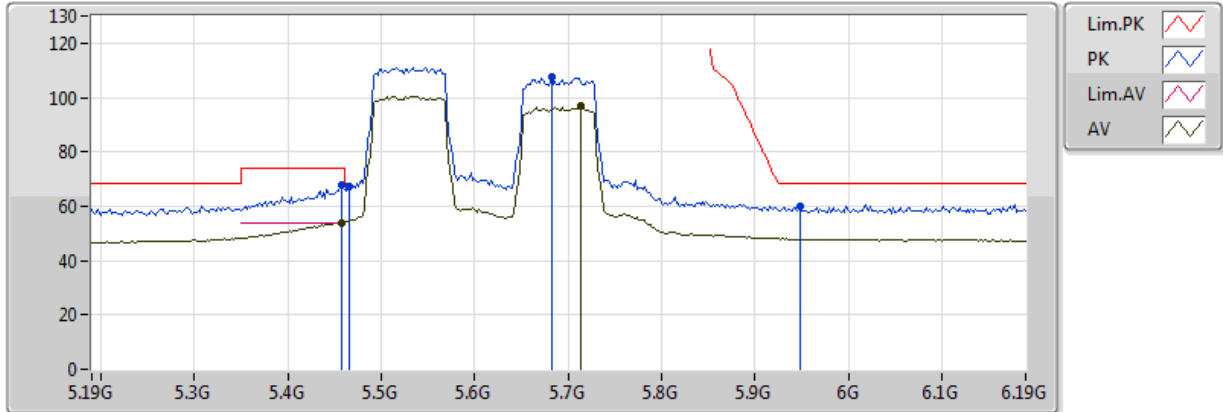
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20170714
EUT X_4TX
Setting 19.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	53.39	54.00	-0.61	9.68	3	H	269	1.62	-
AV	5.534G	97.56	Inf	-Inf	9.82	3	H	269	1.62	-
PK	5.459G	64.94	74.00	-9.06	9.68	3	H	269	1.62	-
PK	5.466G	64.76	68.20	-3.44	9.70	3	H	269	1.62	-
PK	5.508G	107.80	Inf	-Inf	9.80	3	H	269	1.62	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
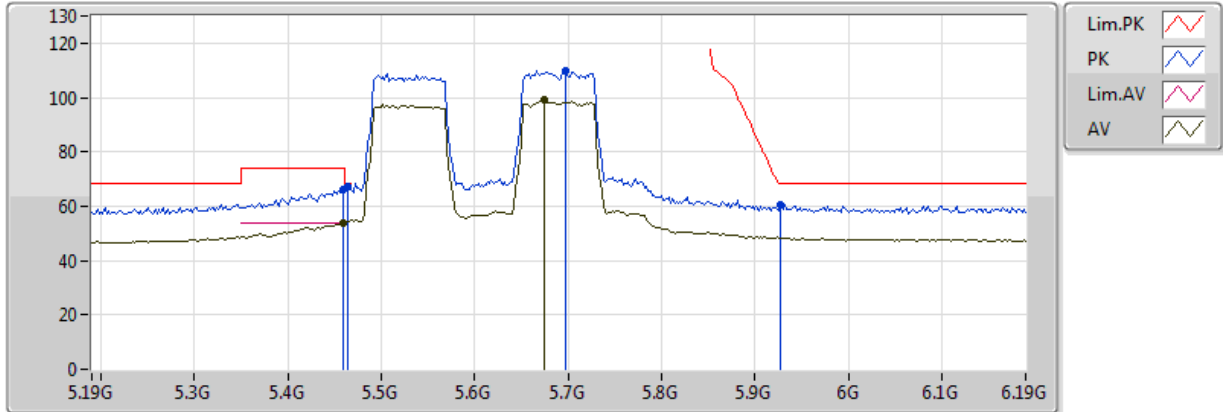
5530MHz,#5690MHz_TX


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20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.458G	53.97	54.00	-0.03	9.68	3	V	282	1.50	-
AV	5.714G	97.05	Inf	-Inf	9.90	3	V	282	1.50	-
PK	5.458G	67.76	74.00	-6.24	9.68	3	V	282	1.50	-
PK	5.466G	67.12	68.20	-1.08	9.70	3	V	282	1.50	-
PK	5.682G	107.59	Inf	-Inf	9.90	3	V	282	1.50	-
PK	5.948G	60.06	68.20	-8.14	10.13	3	V	282	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
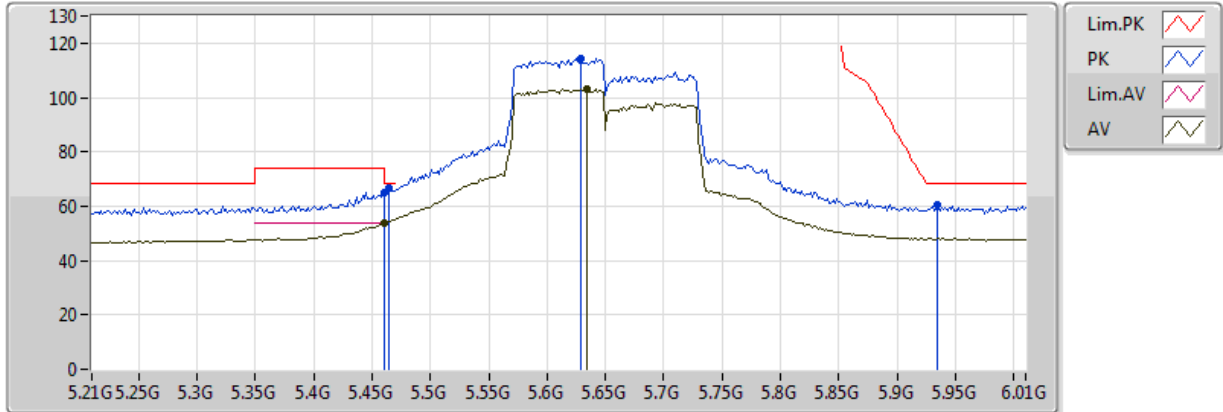
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20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.95	54.00	-0.05	9.68	3	H	276	1.50	-
AV	5.674G	99.25	Inf	-Inf	9.89	3	H	276	1.50	-
PK	5.459G	65.92	74.00	-8.08	9.68	3	H	276	1.50	-
PK	5.464G	67.06	68.20	-1.14	9.69	3	H	276	1.50	-
PK	5.698G	110.10	Inf	-Inf	9.90	3	H	276	1.50	-
PK	5.928G	60.57	68.20	-7.63	10.10	3	H	276	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
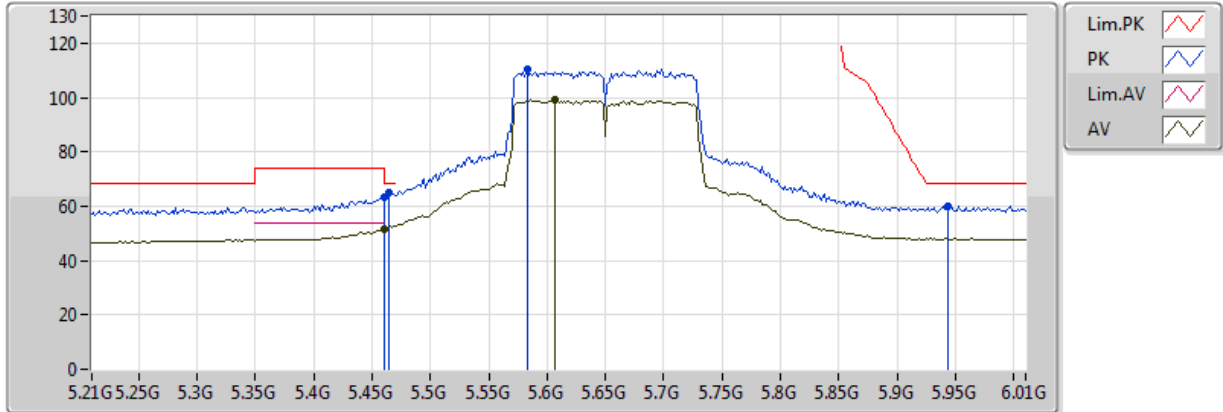
#5610MHz,5690MHz_TX


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20170714
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	53.74	54.00	-0.26	9.68	3	V	275	1.89	-
AV	5.634G	103.21	Inf	-Inf	9.89	3	V	275	1.89	-
PK	5.459995G	64.84	74.00	-9.16	9.68	3	V	275	1.89	-
PK	5.4644G	66.62	68.20	-1.58	9.69	3	V	275	1.89	-
PK	5.6292G	114.19	Inf	-Inf	9.89	3	V	275	1.89	-
PK	5.9348G	60.75	68.20	-7.45	10.11	3	V	275	1.89	-

SPORTON INTERNATIONAL INC.   Page No.   : 2770 of 3439
TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

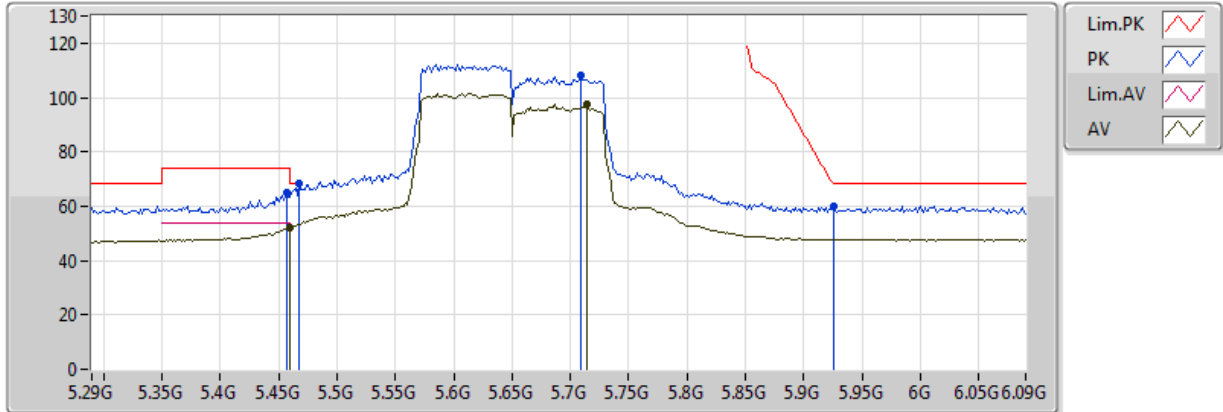## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5610MHz,5690MHz_TX

20170714
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.42	54.00	-2.58	9.68	3	H	269	1.92	-
AV	5.6068G	99.10	Inf	-Inf	9.88	3	H	269	1.92	-
PK	5.459995G	63.33	74.00	-10.67	9.68	3	H	269	1.92	-
PK	5.4644G	65.13	68.20	-3.07	9.69	3	H	269	1.92	-
PK	5.5828G	110.64	Inf	-Inf	9.86	3	H	269	1.92	-
PK	5.9428G	60.15	68.20	-8.05	10.12	3	H	269	1.92	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
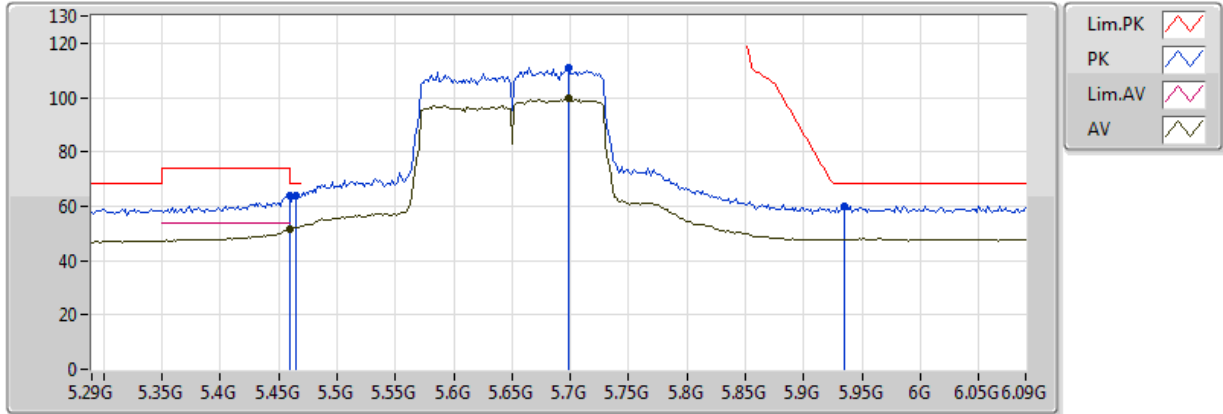
5610MHz,#5690MHz_TX

20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.04	54.00	-1.96	9.68	3	V	274	1.48	-
AV	5.714G	97.54	Inf	-Inf	9.90	3	V	274	1.48	-
PK	5.4564G	64.96	74.00	-9.04	9.67	3	V	274	1.48	-
PK	5.4676G	68.15	68.20	-0.05	9.70	3	V	274	1.48	-
PK	5.7092G	108.23	Inf	-Inf	9.90	3	V	274	1.48	-
PK	5.9252G	60.21	68.20	-7.99	10.10	3	V	274	1.48	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
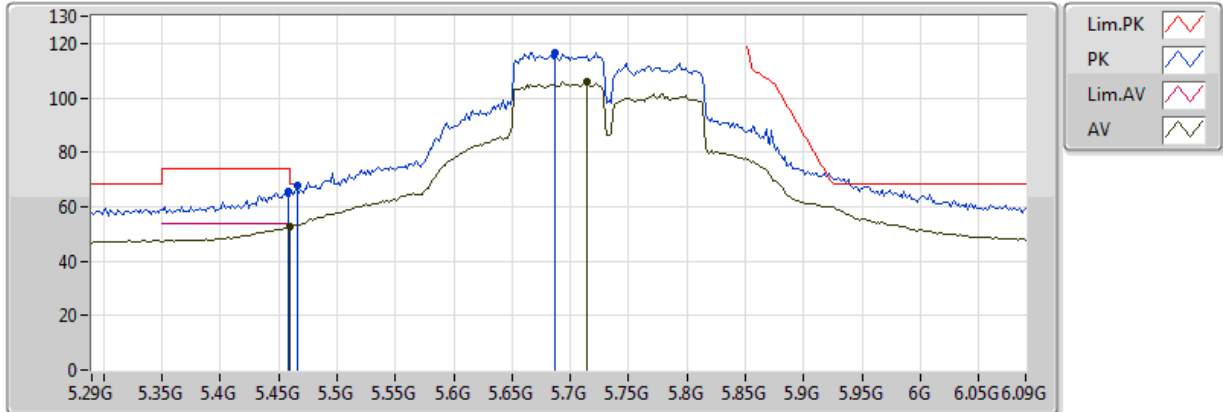
5610MHz,#5690MHz_TX

20170716
EUT X_4TX
Setting 20
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.35	54.00	-2.65	9.68	3	H	279	1.50	-
AV	5.698G	99.47	Inf	-Inf	9.90	3	H	279	1.50	-
PK	5.459995G	63.90	74.00	-10.10	9.68	3	H	279	1.50	-
PK	5.4644G	63.90	68.20	-4.30	9.69	3	H	279	1.50	-
PK	5.698G	111.11	Inf	-Inf	9.90	3	H	279	1.50	-
PK	5.9348G	60.18	68.20	-8.02	10.11	3	H	279	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
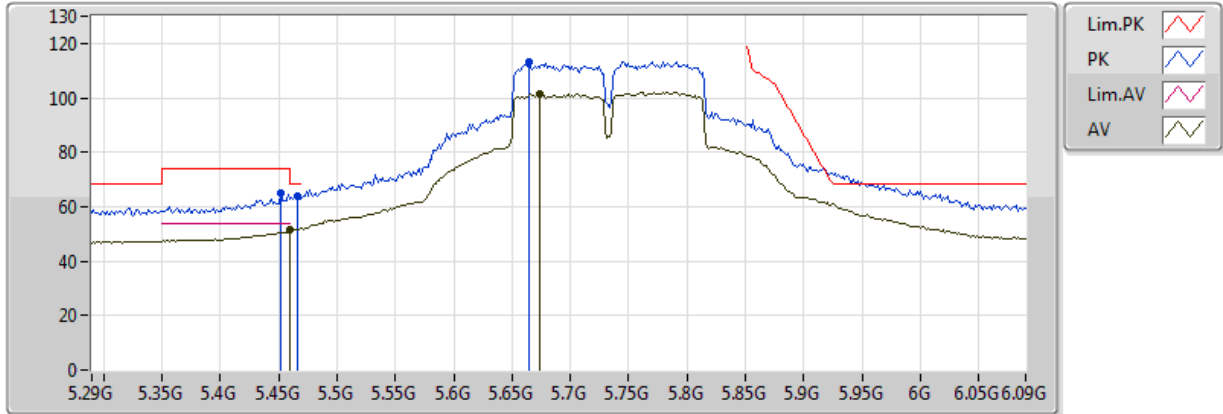
#5690MHz,5775MHz_TX

20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.72	54.00	-1.28	9.68	3	V	273	1.93	-
AV	5.714G	106.04	Inf	-Inf	9.90	3	V	273	1.93	-
PK	5.458G	65.73	74.00	-8.27	9.68	3	V	273	1.93	-
PK	5.466G	67.96	68.20	-0.24	9.70	3	V	273	1.93	-
PK	5.6868G	116.75	Inf	-Inf	9.90	3	V	273	1.93	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
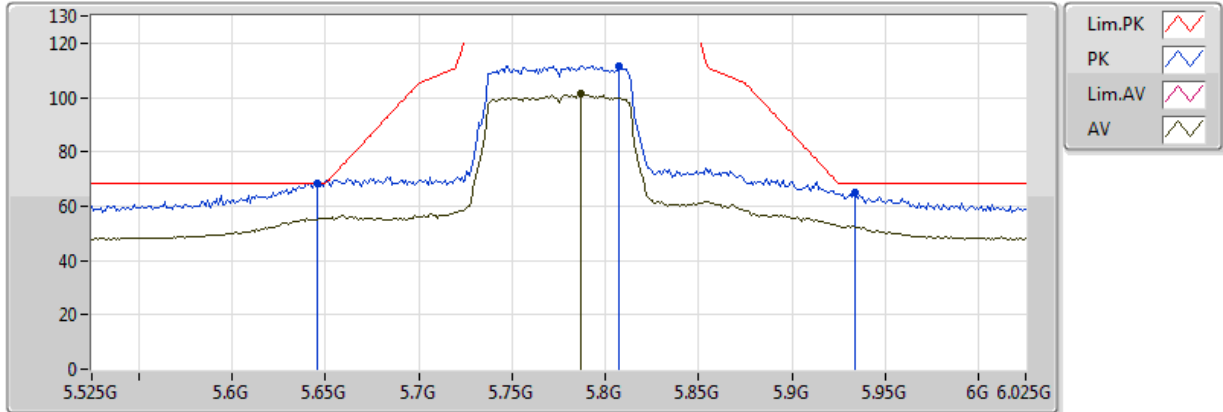
#5690MHz,5775MHz_TX


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20170714
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.4596G	51.31	54.00	-2.69	9.68	3	H	281	1.91	-
AV	5.674G	101.32	Inf	-Inf	9.89	3	H	281	1.91	-
PK	5.4516G	64.95	74.00	-9.05	9.66	3	H	281	1.91	-
PK	5.466G	64.06	68.20	-4.14	9.70	3	H	281	1.91	-
PK	5.6644G	113.18	Inf	-Inf	9.89	3	H	281	1.91	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
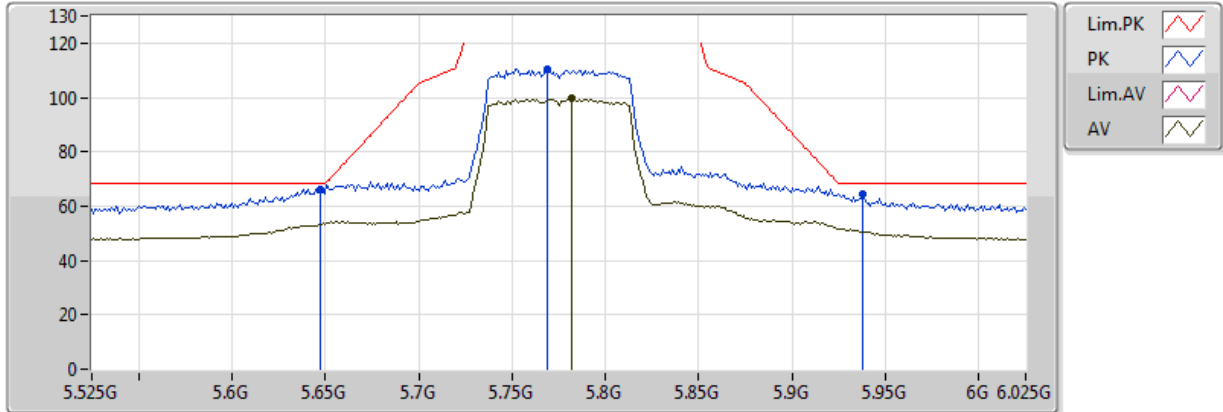
5210MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	101.15	Inf	-Inf	9.92	3	V	289	1.89	-
PK	5.646G	68.18	68.20	-0.02	9.89	3	V	289	1.89	-
PK	5.807G	111.58	Inf	-Inf	9.93	3	V	289	1.89	-
PK	5.934G	64.91	68.20	-3.29	10.11	3	V	289	1.89	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
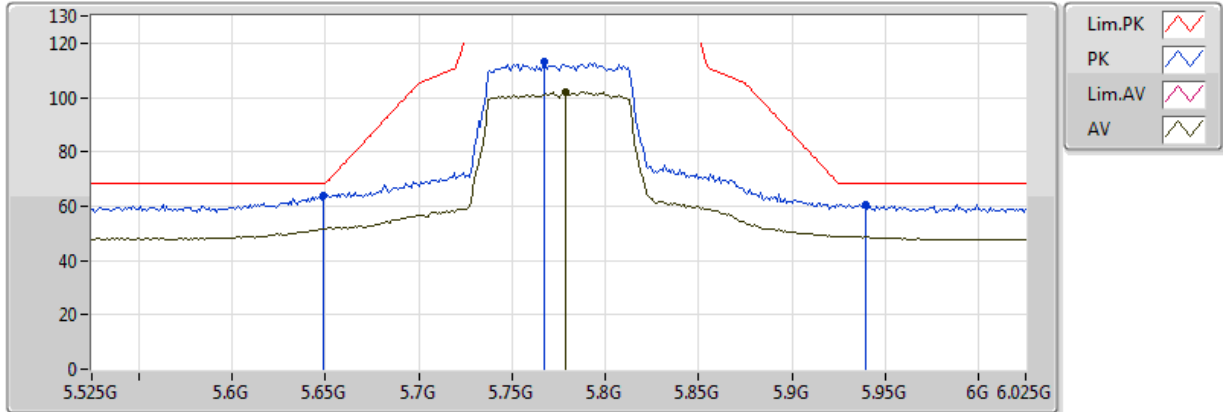
5210MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 20.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.782G	99.50	Inf	-Inf	9.92	3	H	271	1.69	-
PK	5.647G	66.01	68.20	-2.19	9.89	3	H	271	1.69	-
PK	5.769G	110.28	Inf	-Inf	9.91	3	H	271	1.69	-
PK	5.938G	64.48	68.20	-3.72	10.11	3	H	271	1.69	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

5290MHz,#5775MHz_TX


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20170716
EUT X_4TX
Setting 20(升0.5 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	101.95	Inf	-Inf	9.92	3	V	270	1.91	-
PK	5.649G	63.83	68.20	-4.37	9.89	3	V	270	1.91	-
PK	5.767G	113.41	Inf	-Inf	9.91	3	V	270	1.91	-
PK	5.939G	60.56	68.20	-7.64	10.11	3	V	270	1.91	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
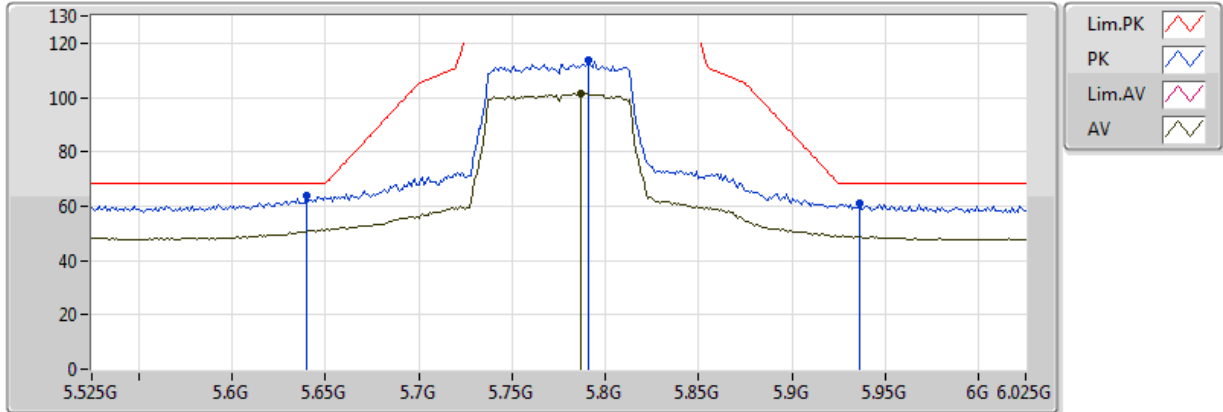
5290MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 20(升0.5 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	101.65	Inf	-Inf	9.92	3	H	279	1.75	-
PK	5.64G	63.66	68.20	-4.54	9.89	3	H	279	1.75	-
PK	5.791G	113.65	Inf	-Inf	9.92	3	H	279	1.75	-
PK	5.936G	61.19	68.20	-7.01	10.11	3	H	279	1.75	-

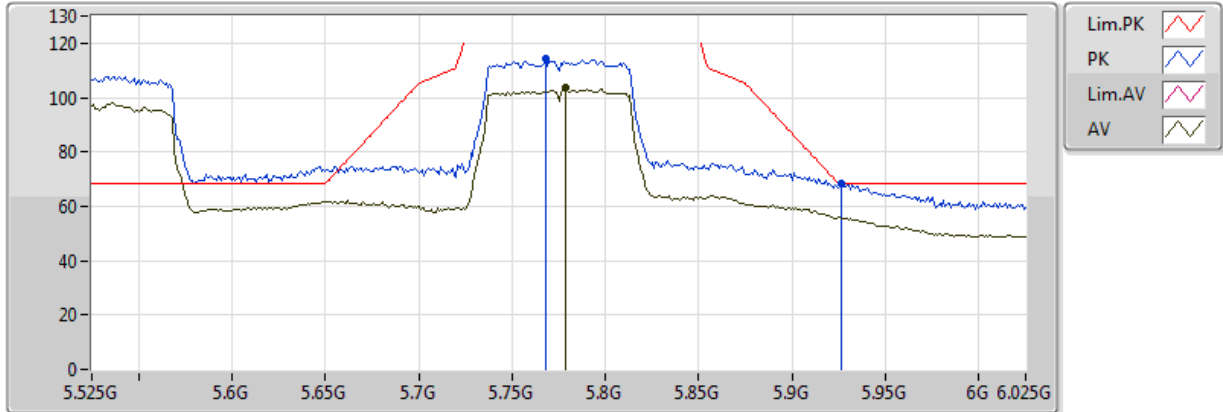## 802.11ac VHT80+80_Nss2,(MCS0)_4TX

5530MHz,#5775MHz_TX

20170716
EUT X_4TX
Setting 21
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	103.51	Inf	-Inf	9.92	3	V	271	1.91	-
PK	5.768G	114.39	Inf	-Inf	9.91	3	V	271	1.91	-
PK	5.926G	68.14	68.20	-0.06	10.10	3	V	271	1.91	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
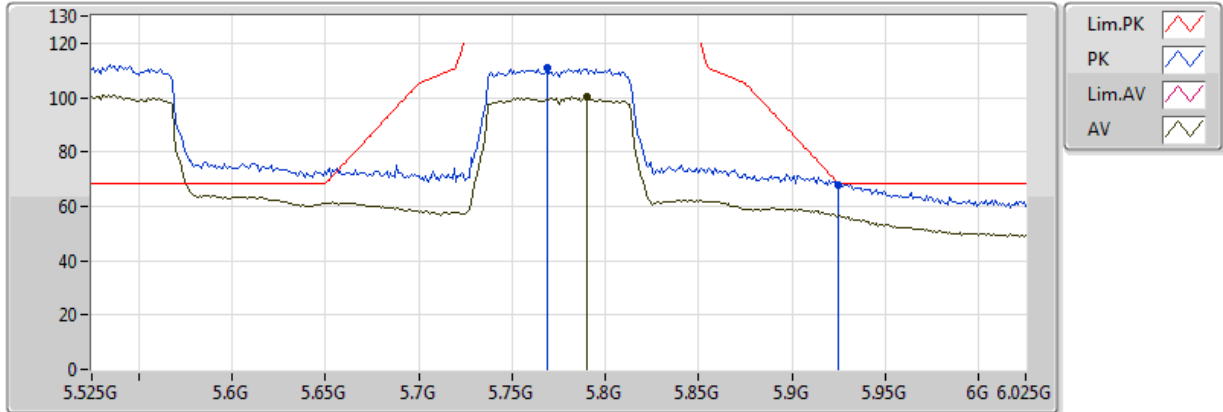
5530MHz,#5775MHz_TX


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20170716
EUT X_4TX
Setting 21
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	5.925G	67.95	68.20	-0.25	10.09	3	H	277	1.80	-
PK	5.769G	111.06	Inf	-Inf	9.91	3	H	277	1.80	-
AV	5.79G	100.08	Inf	-Inf	9.92	3	H	277	1.80	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
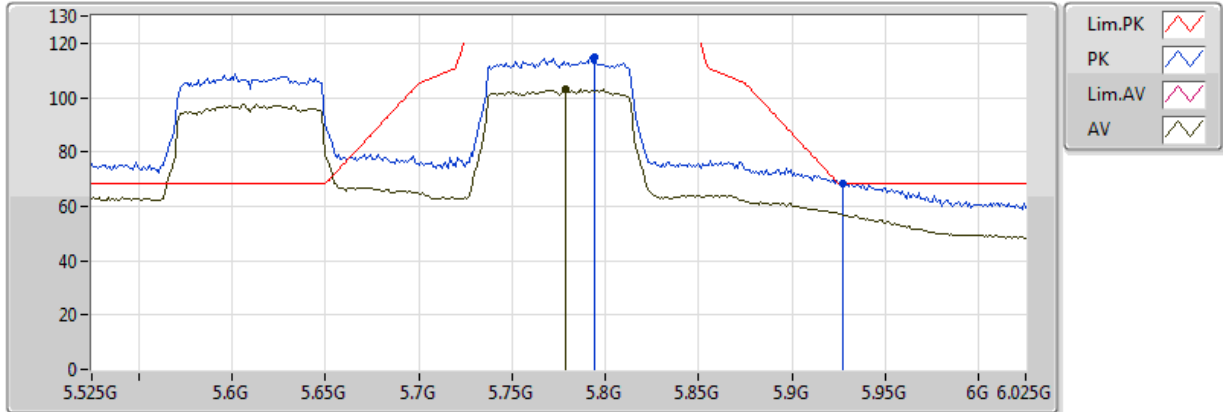
5610MHz,#5775MHz_TX


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20170716
EUT X_4TX
Setting 21
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	103.13	Inf	-Inf	9.92	3	V	274	1.85	-
PK	5.794G	114.80	Inf	-Inf	9.92	3	V	274	1.85	-
PK	5.927G	68.19	68.20	-0.01	10.10	3	V	274	1.85	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
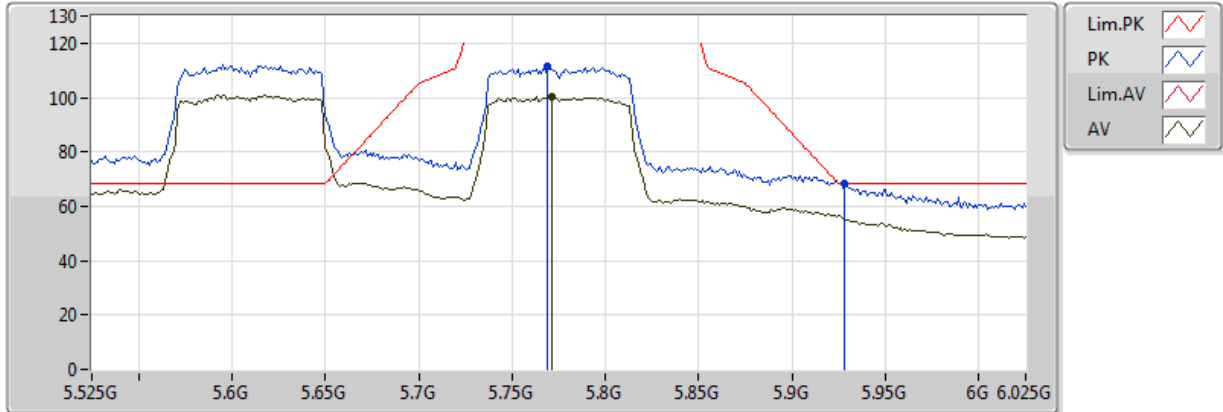
5610MHz,#5775MHz_TX


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20170716
EUT X_4TX
Setting 21
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	5.769G	111.23	Inf	-Inf	9.91	3	H	275	1.68	-
AV	5.771G	100.52	Inf	-Inf	9.91	3	H	275	1.68	-
PK	5.928G	68.12	68.20	-0.08	10.10	3	H	275	1.68	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
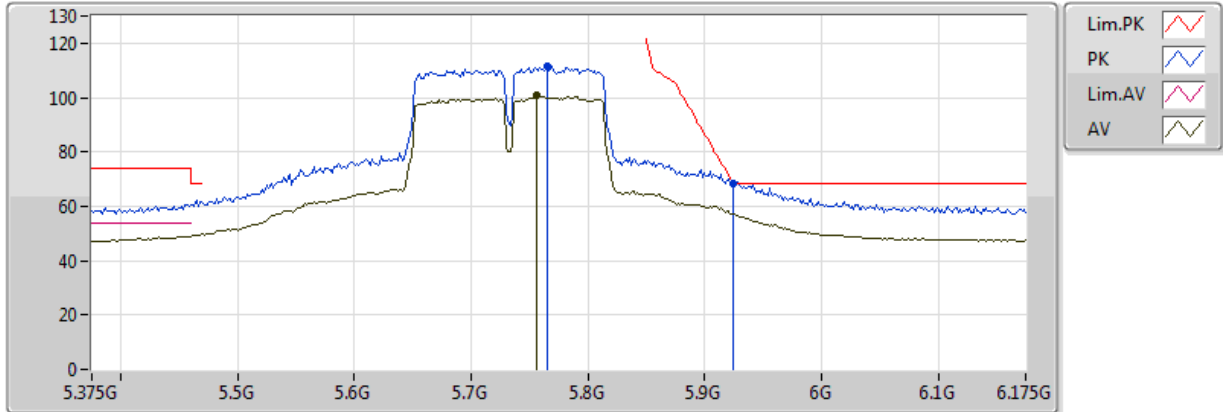
5690MHz,#5775MHz_TX


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20170716
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7564G	100.67	Inf	-Inf	9.91	3	V	274	1.73	-
PK	5.9241G	68.15	68.87	-0.72	10.09	3	V	274	1.73	-
PK	5.7654G	111.51	Inf	-Inf	9.91	3	V	274	1.73	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

5690MHz,#5775MHz_TX

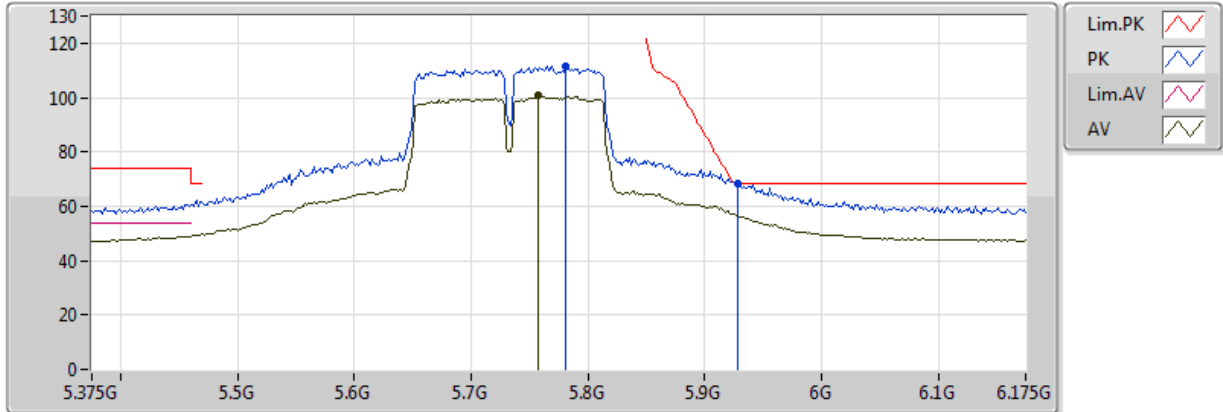|	Lim.PK
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20170716
EUT X_4TX
Setting 21.5
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7574G	100.67	Inf	-Inf	9.91	3	H	269	1.80	-
PK	5.7814G	111.76	Inf	-Inf	9.92	3	H	269	1.80	-
PK	5.9286G	68.12	68.20	-0.08	10.10	3	H	269	1.80	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
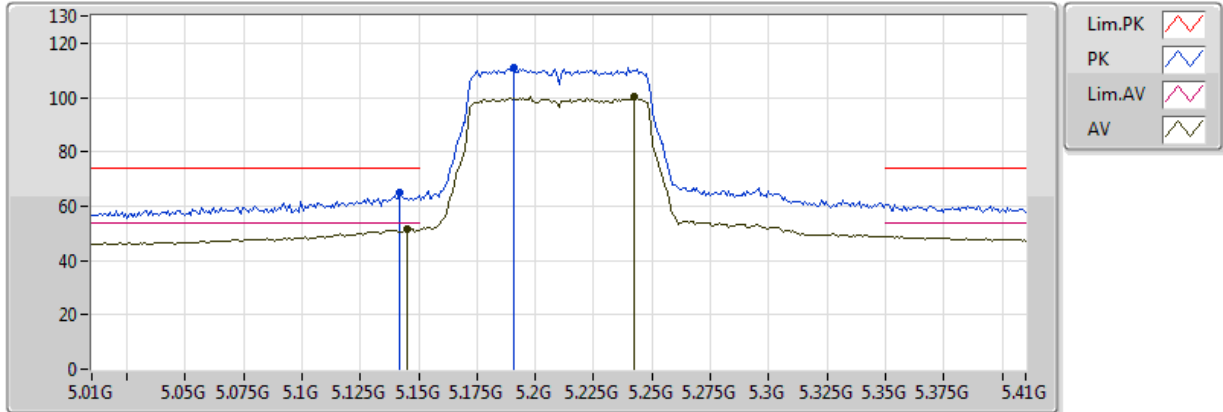
#5210MHz,5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1452G	51.56	54.00	-2.44	9.02	3	V	349	2.30	-
AV	5.242G	100.46	Inf	-Inf	9.24	3	V	349	2.30	-
PK	5.142G	64.77	74.00	-9.23	9.02	3	V	349	2.30	-
PK	5.1908G	111.03	Inf	-Inf	9.14	3	V	349	2.30	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
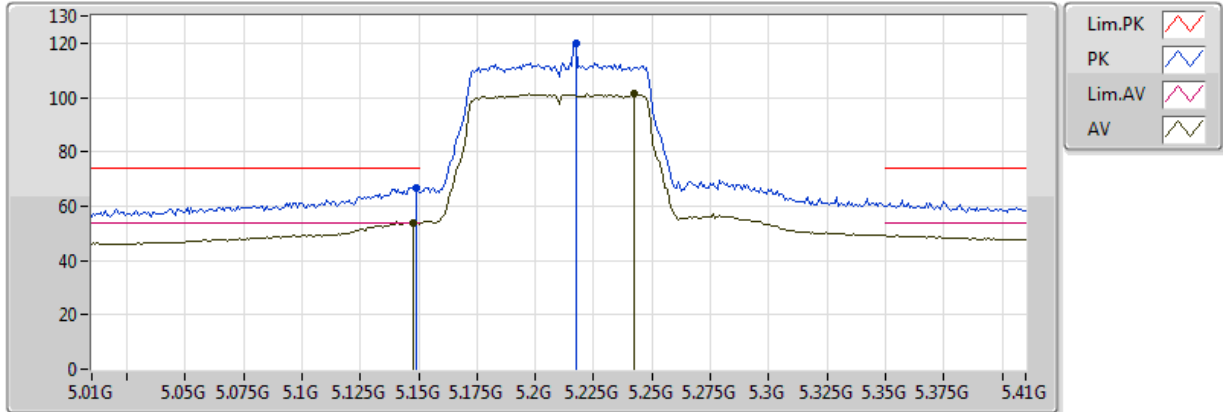
#5210MHz,5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.95	54.00	-0.05	9.03	3	H	360	1.86	-
AV	5.242G	101.61	Inf	-Inf	9.24	3	H	360	1.86	-
PK	5.1492G	66.79	74.00	-7.21	9.03	3	H	360	1.86	-
PK	5.2172G	120.17	Inf	-Inf	9.19	3	H	360	1.86	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
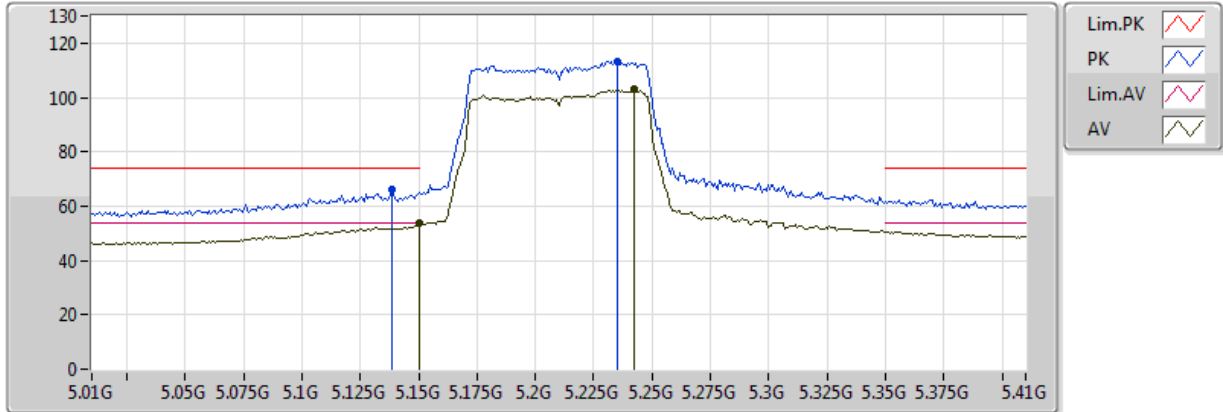
#5210MHz,5610MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.61	54.00	-0.39	9.03	3	V	4	1.50	-
AV	5.242G	103.20	Inf	-Inf	9.24	3	V	4	1.50	-
PK	5.1388G	66.08	74.00	-7.92	9.01	3	V	4	1.50	-
PK	5.2348G	113.41	Inf	-Inf	9.23	3	V	4	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
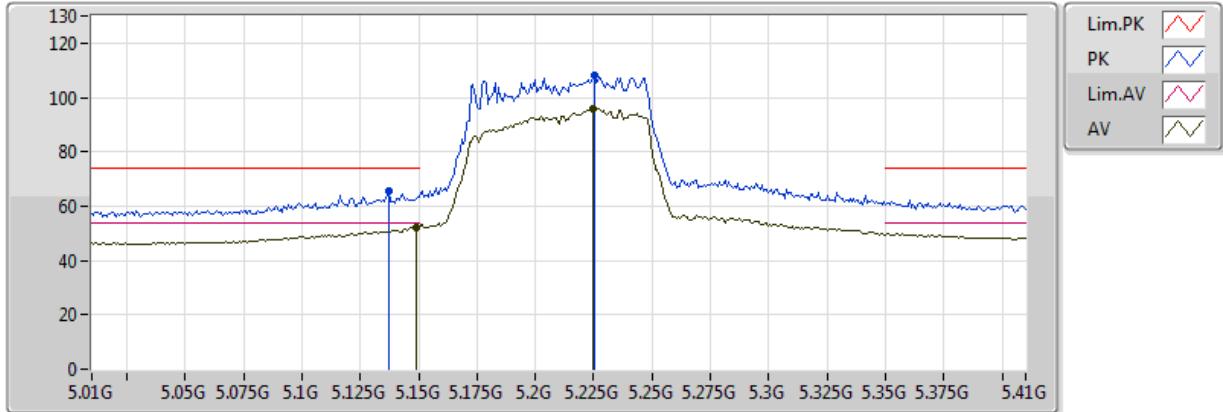
#5210MHz,5610MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.19	54.00	-1.81	9.03	3	H	360	1.14	-
AV	5.2244G	95.84	Inf	-Inf	9.21	3	H	360	1.14	-
PK	5.1372G	65.77	74.00	-8.23	9.00	3	H	360	1.14	-
PK	5.2252G	108.41	Inf	-Inf	9.21	3	H	360	1.14	-

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

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Issued Date : Oct. 25, 2017

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5210MHz,5690MHz_TX


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20170825
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	52.59	54.00	-1.41	9.03	3	V	360	1.79	-
AV	5.234G	102.55	Inf	-Inf	9.22	3	V	360	1.79	-
PK	5.1436G	66.00	74.00	-8.00	9.02	3	V	360	1.79	-
PK	5.2452G	112.96	Inf	-Inf	9.25	3	V	360	1.79	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
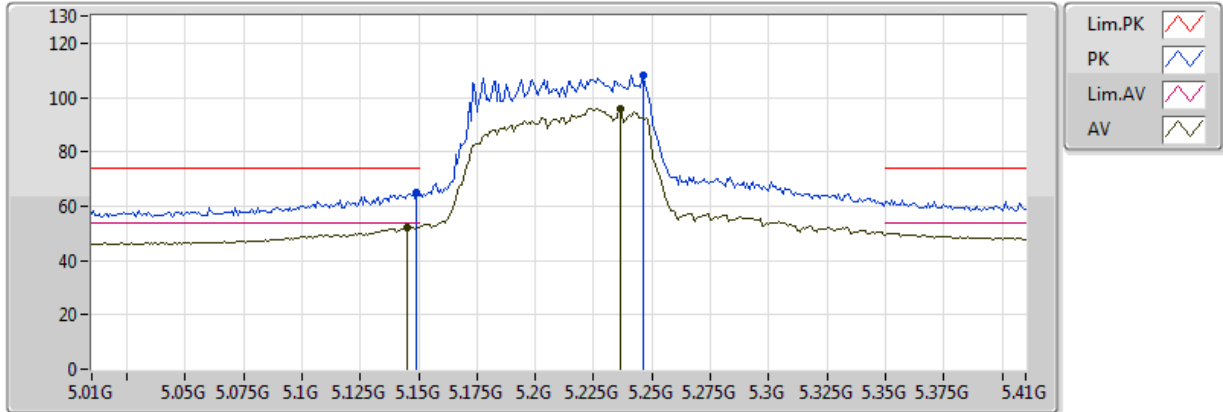
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20170825
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1452G	52.29	54.00	-1.71	9.02	3	H	5	1.57	-
AV	5.2364G	95.75	Inf	-Inf	9.23	3	H	5	1.57	-
PK	5.1492G	65.08	74.00	-8.92	9.03	3	H	5	1.57	-
PK	5.246G	108.11	Inf	-Inf	9.25	3	H	5	1.57	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
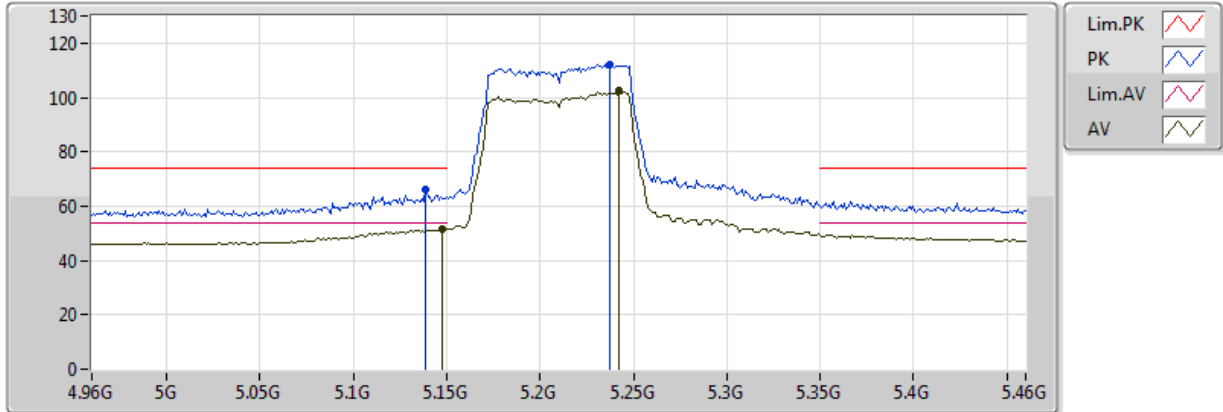
#5210MHz,5775MHz_TX

20170825
EUT X_4TX
Setting 24(升1OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.78	54.00	-2.22	9.03	3	V	341	1.50	-
AV	5.242G	102.27	Inf	-Inf	9.24	3	V	341	1.50	-
PK	5.139G	66.23	74.00	-7.77	9.01	3	V	341	1.50	-
PK	5.237G	112.00	Inf	-Inf	9.23	3	V	341	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5210MHz,5775MHz_TX

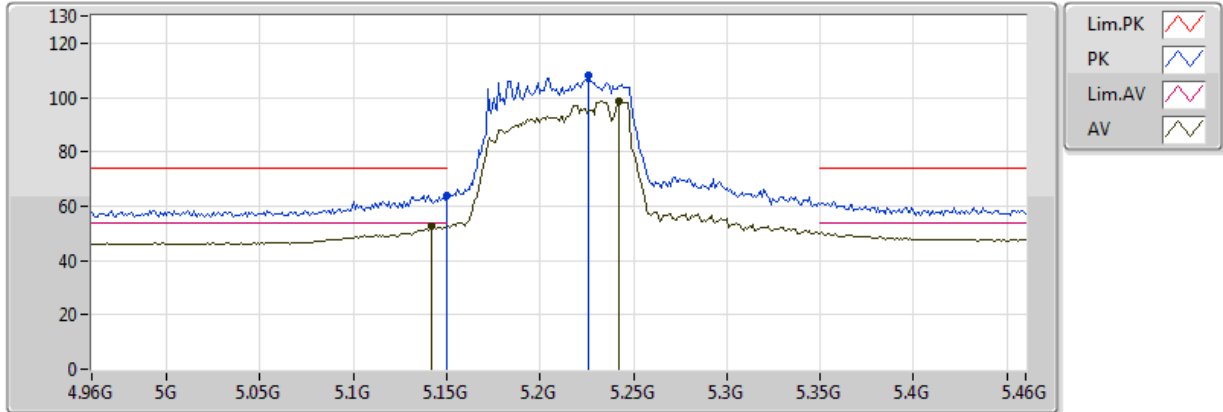|	Legend
Lim.PK	
PK	
Lim.AV	
AV	

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20170825
EUT X_4TX
Setting 24(升1OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.142G	52.42	54.00	-1.58	9.02	3	H	7	1.54	-
AV	5.242G	98.41	Inf	-Inf	9.24	3	H	7	1.54	-
PK	5.149995G	64.11	74.00	-9.89	9.03	3	H	7	1.54	-
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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
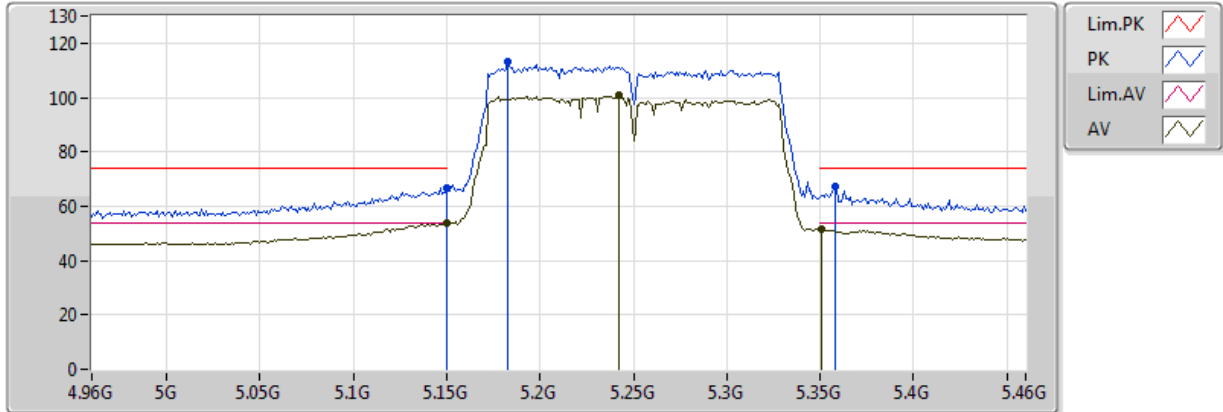
#5210MHz,5290MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	53.86	54.00	-0.14	9.03	3	V	360	2.29	-
AV	5.242G	101.08	Inf	-Inf	9.24	3	V	360	2.29	-
AV	5.351G	51.59	54.00	-2.41	9.44	3	V	360	2.29	-
PK	5.149995G	66.83	74.00	-7.17	9.03	3	V	360	2.29	-
PK	5.183G	112.97	Inf	-Inf	9.12	3	V	360	2.29	-
PK	5.358G	67.44	74.00	-6.56	9.45	3	V	360	2.29	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
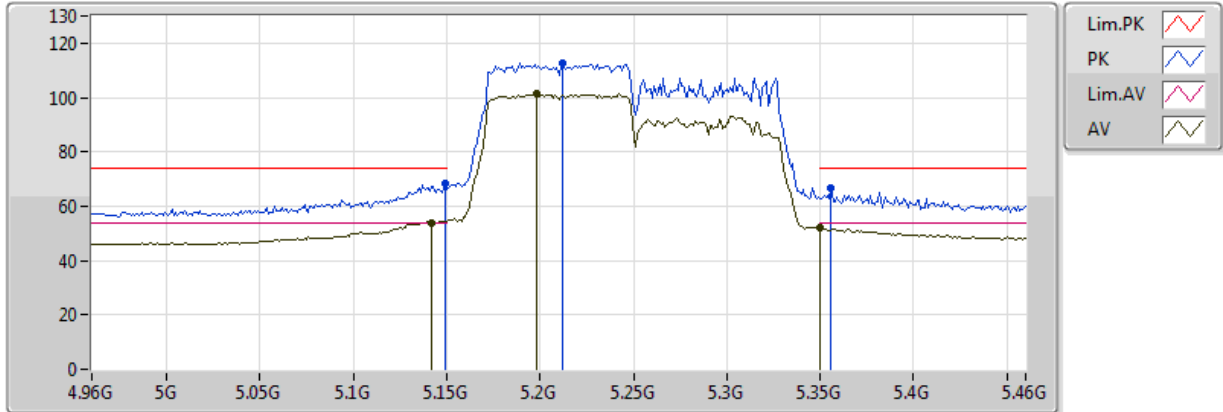
#5210MHz,5290MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.142G	53.97	54.00	-0.03	9.02	3	H	354	1.84	-
AV	5.198G	101.24	Inf	-Inf	9.15	3	H	354	1.84	-
AV	5.350005G	51.87	54.00	-2.13	9.44	3	H	354	1.84	-
PK	5.149G	68.18	74.00	-5.82	9.03	3	H	354	1.84	-
PK	5.212G	112.50	Inf	-Inf	9.18	3	H	354	1.84	-
PK	5.356G	66.87	74.00	-7.13	9.45	3	H	354	1.84	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5290MHz,5530MHz_TX


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20170825
EUT X_4TX
Setting 23(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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	5.062G	47.65	54.00	-6.35	8.80	3	V	342	2.28	-
AV	5.26G	101.40	Inf	-Inf	9.27	3	V	342	2.28	-
AV	5.350005G	52.55	54.00	-1.45	9.44	3	V	342	2.28	-
PK	5.1G	59.84	74.00	-14.16	8.91	3	V	342	2.28	-
PK	5.272G	111.02	Inf	-Inf	9.30	3	V	342	2.28	-
PK	5.358G	64.68	74.00	-9.32	9.45	3	V	342	2.28	-
PK	5.462G	61.44	68.20	-6.76	9.69	3	V	342	2.28	-

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TEL : 886-3-3273456   Report Version   : Rev. 02
FAX : 886-3-3270973   Issued Date   : Oct. 25, 2017
FCC ID: UDX-60064010

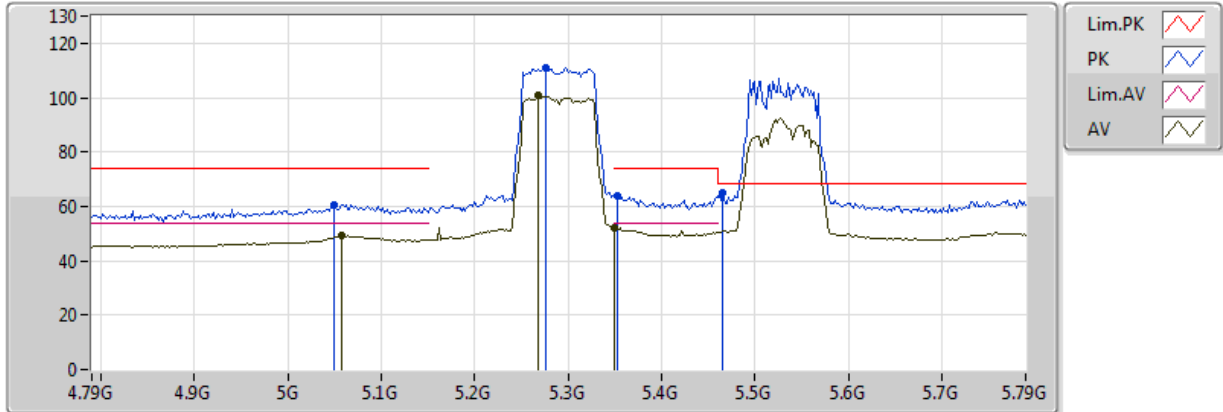## 802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5290MHz,5530MHz_TX

20170825
EUT X_4TX
Setting 23(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.058G	49.11	54.00	-4.89	8.79	3	H	342	1.94	-
AV	5.268G	100.76	Inf	-Inf	9.29	3	H	342	1.94	-
AV	5.350005G	52.15	54.00	-1.85	9.44	3	H	342	1.94	-
PK	5.05G	60.72	74.00	-13.28	8.77	3	H	342	1.94	-
PK	5.276G	111.16	Inf	-Inf	9.30	3	H	342	1.94	-
PK	5.352G	63.73	74.00	-10.27	9.44	3	H	342	1.94	-
PK	5.466G	64.75	68.20	-3.45	9.70	3	H	342	1.94	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
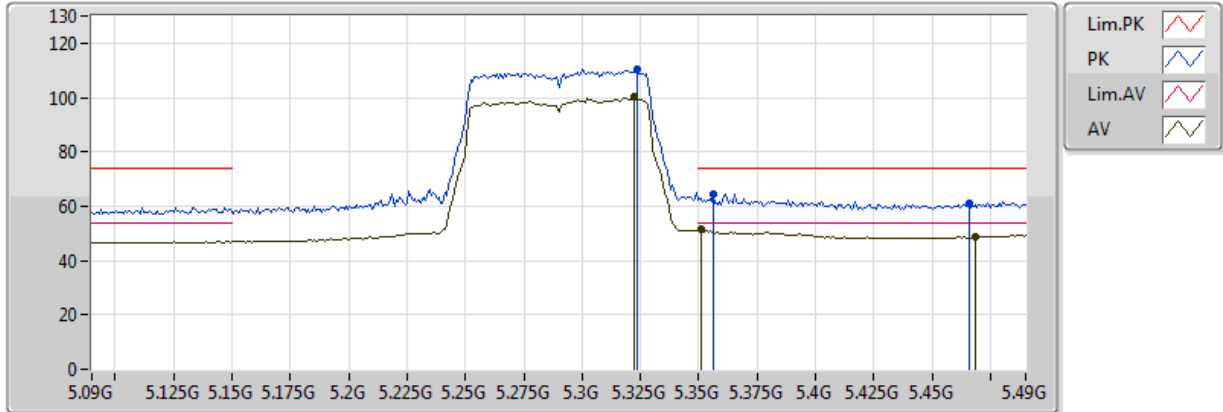
#5290MHz,5610MHz_TX

20170825
EUT X_4TX
Setting 22(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	100.28	Inf	-Inf	9.39	3	V	358	1.58	-
AV	5.3508G	51.35	54.00	-2.65	9.44	3	V	358	1.58	-
PK	5.3236G	110.36	Inf	-Inf	9.39	3	V	358	1.58	-
PK	5.3564G	64.47	74.00	-9.53	9.45	3	V	358	1.58	-
PK	5.466G	60.98	74.00	-13.02	9.70	3	V	358	1.58	-
AV	5.4684G	48.87	54.00	-5.13	9.70	3	V	358	1.58	-

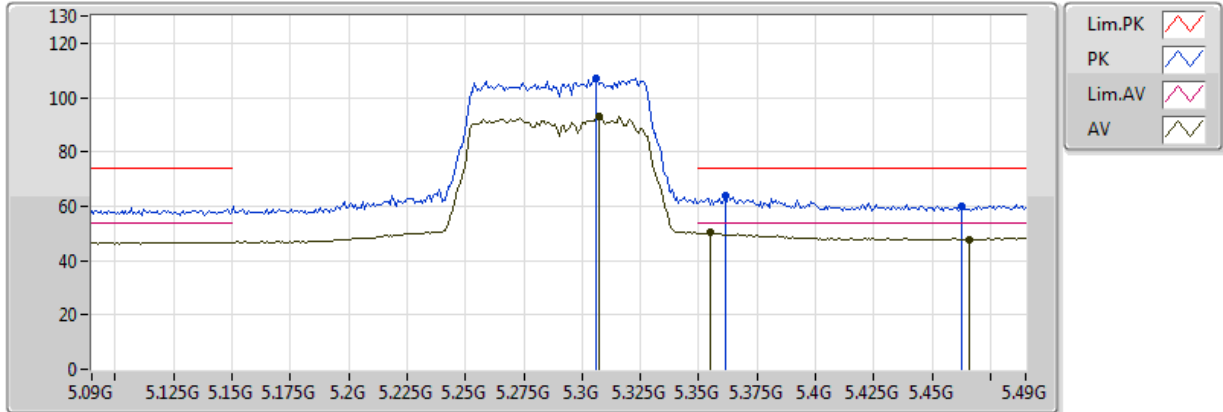## 802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5290MHz,5610MHz_TX


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20170825
EUT X_4TX
Setting 22(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3076G	92.87	Inf	-Inf	9.36	3	H	5	1.77	-
AV	5.3548G	50.17	54.00	-3.83	9.44	3	H	5	1.77	-
AV	5.466G	47.88	54.00	-6.12	9.70	3	H	5	1.77	-
PK	5.306G	107.01	Inf	-Inf	9.36	3	H	5	1.77	-
PK	5.3612G	63.92	74.00	-10.08	9.45	3	H	5	1.77	-
PK	5.4628G	59.85	74.00	-14.15	9.69	3	H	5	1.77	-

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

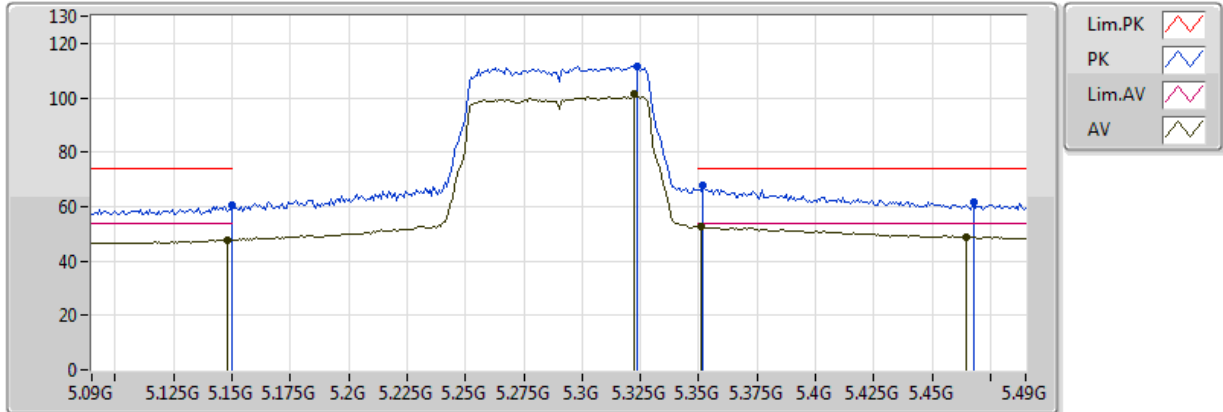## 802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5290MHz,5690MHz_TX

20170825
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	47.83	54.00	-6.17	9.03	3	V	340	1.49	-
AV	5.322G	101.22	Inf	-Inf	9.39	3	V	340	1.49	-
AV	5.3508G	52.62	54.00	-1.38	9.44	3	V	340	1.49	-
PK	5.149995G	60.27	74.00	-13.73	9.03	3	V	340	1.49	-
PK	5.3236G	111.66	Inf	-Inf	9.39	3	V	340	1.49	-
PK	5.3516G	67.53	74.00	-6.47	9.44	3	V	340	1.49	-
PK	5.4676G	61.80	74.00	-12.20	9.70	3	V	340	1.49	-
AV	5.4644G	48.98	54.00	-5.02	9.69	3	V	340	1.49	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
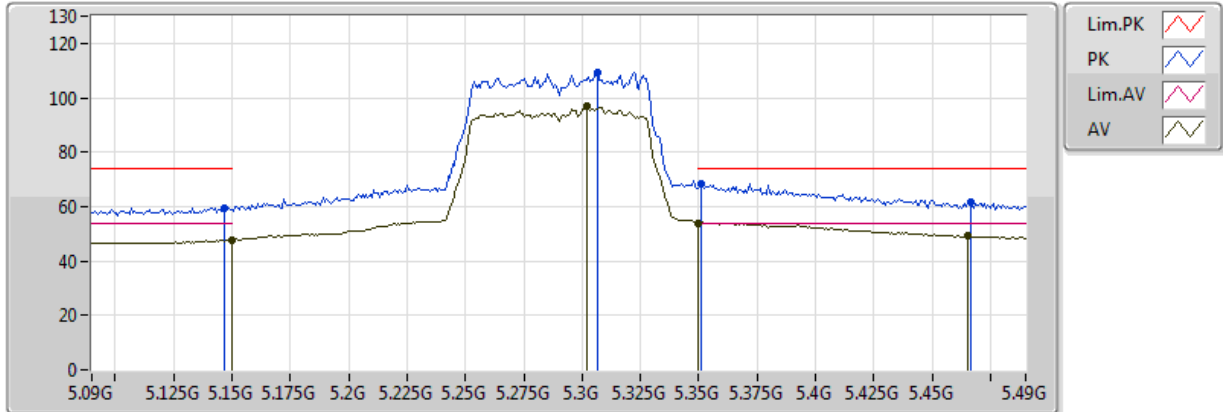
#5290MHz,5690MHz_TX

20170825
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.89	54.00	-6.11	9.03	3	H	2	1.50	-
AV	5.302G	96.79	Inf	-Inf	9.35	3	H	2	1.50	-
AV	5.350005G	53.96	54.00	-0.04	9.44	3	H	2	1.50	-
AV	5.4652G	49.15	54.00	-4.85	9.70	3	H	2	1.50	-
PK	5.1468G	59.46	74.00	-14.54	9.03	3	H	2	1.50	-
PK	5.3068G	109.19	Inf	-Inf	9.36	3	H	2	1.50	-
PK	5.3508G	68.61	74.00	-5.39	9.44	3	H	2	1.50	-
PK	5.4668G	61.75	74.00	-12.25	9.70	3	H	2	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
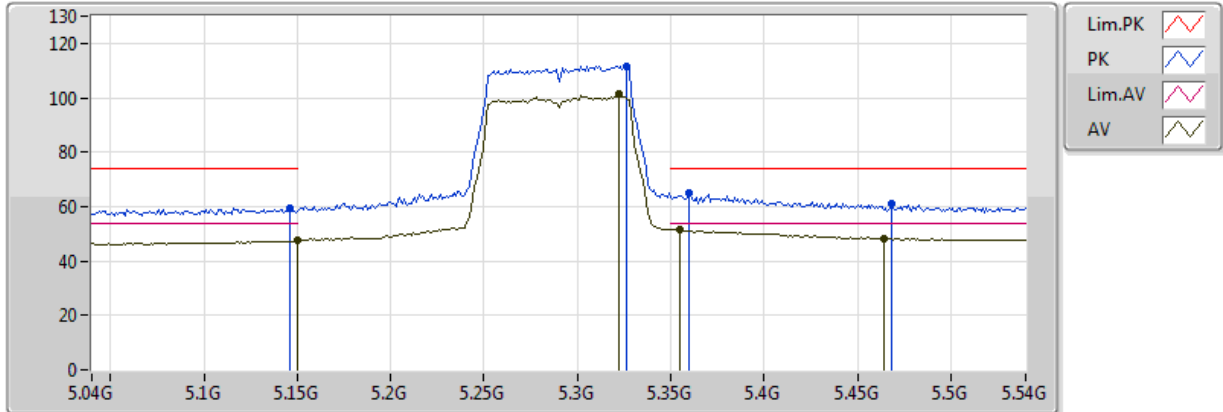
#5290MHz,5775MHz_TX

20170825
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.55	54.00	-6.45	9.03	3	V	344	1.46	-
AV	5.322G	101.41	Inf	-Inf	9.39	3	V	344	1.46	-
AV	5.355G	51.72	54.00	-2.28	9.44	3	V	344	1.46	-
AV	5.464G	48.31	54.00	-5.69	9.69	3	V	344	1.46	-
PK	5.146G	59.29	74.00	-14.71	9.02	3	V	344	1.46	-
PK	5.326G	111.48	Inf	-Inf	9.39	3	V	344	1.46	-
PK	5.36G	65.04	74.00	-8.96	9.45	3	V	344	1.46	-
PK	5.468G	61.11	74.00	-12.89	9.70	3	V	344	1.46	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
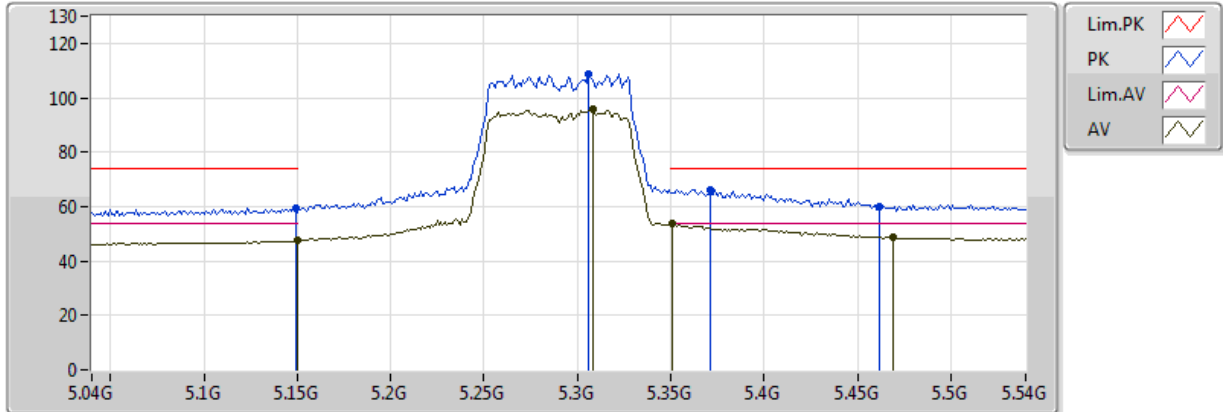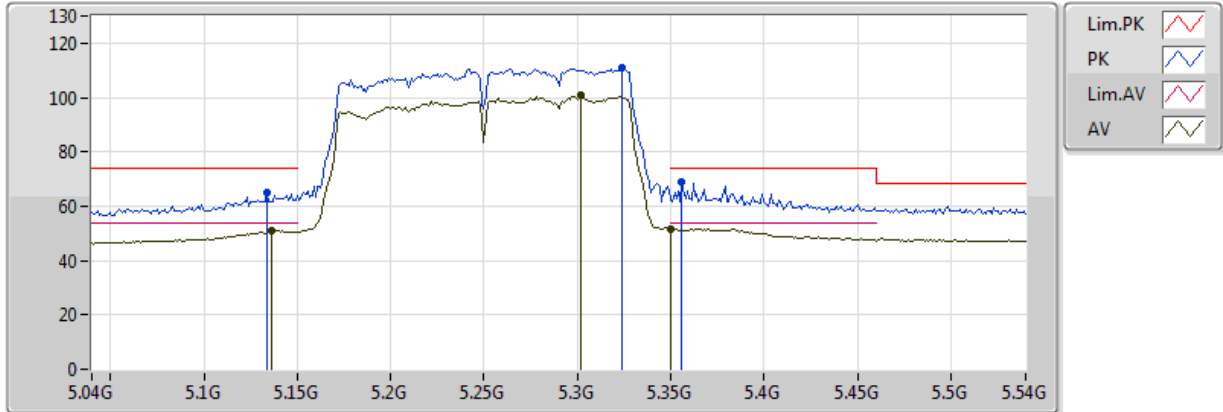
#5290MHz,5775MHz_TX

20170825
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.39	54.00	-6.61	9.03	3	H	1	1.60	-
AV	5.308G	96.04	Inf	-Inf	9.36	3	H	1	1.60	-
AV	5.351G	53.73	54.00	-0.27	9.44	3	H	1	1.60	-
AV	5.469G	48.67	54.00	-5.33	9.71	3	H	1	1.60	-
PK	5.149G	59.52	74.00	-14.48	9.03	3	H	1	1.60	-
PK	5.306G	108.90	Inf	-Inf	9.36	3	H	1	1.60	-
PK	5.371G	66.28	74.00	-7.72	9.47	3	H	1	1.60	-
PK	5.462G	60.00	74.00	-14.00	9.69	3	H	1	1.60	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5210MHz,#5290MHz_TX


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20170825
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.136G	50.74	54.00	-3.26	9.00	3	V	352	1.68	-
AV	5.302G	100.63	Inf	-Inf	9.35	3	V	352	1.68	-
AV	5.350005G	51.78	54.00	-2.22	9.44	3	V	352	1.68	-
PK	5.134G	64.75	74.00	-9.25	9.00	3	V	352	1.68	-
PK	5.324G	110.69	Inf	-Inf	9.39	3	V	352	1.68	-
PK	5.356G	69.18	74.00	-4.82	9.45	3	V	352	1.68	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
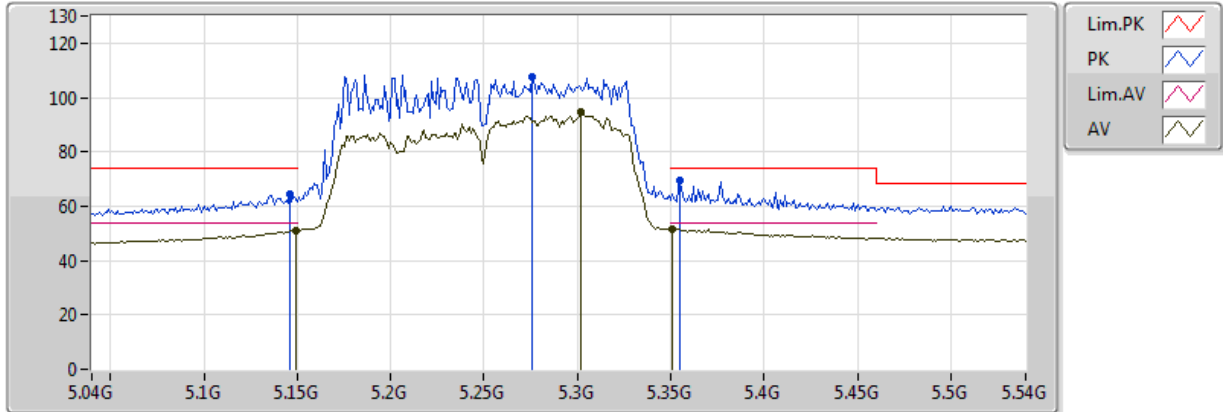
5210MHz,#5290MHz_TX

20170825
EUT X_4TX
Setting 24(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.10	54.00	-2.90	9.03	3	H	6	1.43	-
AV	5.302G	94.42	Inf	-Inf	9.35	3	H	6	1.43	-
AV	5.351G	51.51	54.00	-2.49	9.44	3	H	6	1.43	-
PK	5.146G	64.46	74.00	-9.54	9.02	3	H	6	1.43	-
PK	5.276G	107.57	Inf	-Inf	9.30	3	H	6	1.43	-
PK	5.355G	69.72	74.00	-4.28	9.44	3	H	6	1.43	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
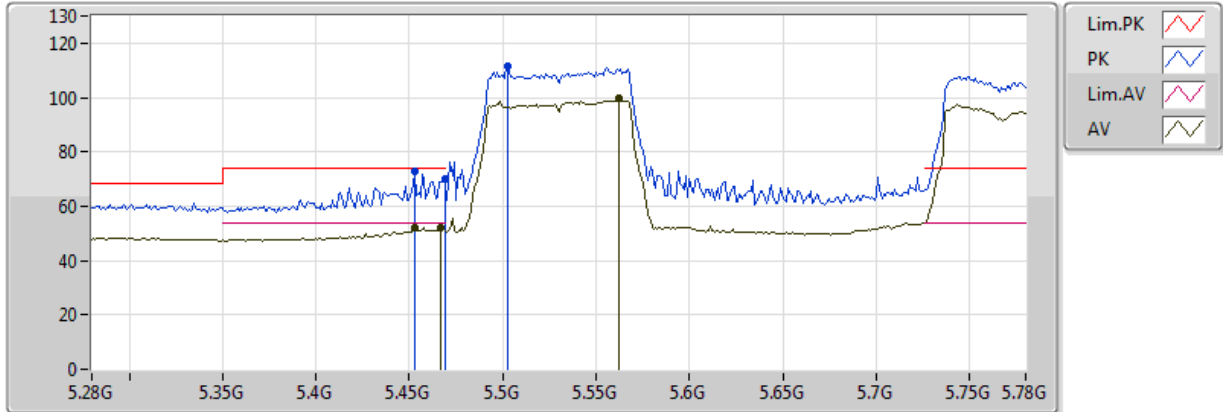
#5530MHz,5775MHz_TX

20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	52.04	54.00	-1.96	9.66	3	V	358	1.50	-
AV	5.467G	52.08	54.00	-1.92	9.70	3	V	358	1.50	-
AV	5.562G	99.83	Inf	-Inf	9.85	3	V	358	1.50	-
PK	5.453G	72.71	74.00	-1.29	9.66	3	V	358	1.50	-
PK	5.469G	70.07	74.00	-3.93	9.71	3	V	358	1.50	-
PK	5.503G	111.53	Inf	-Inf	9.79	3	V	358	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
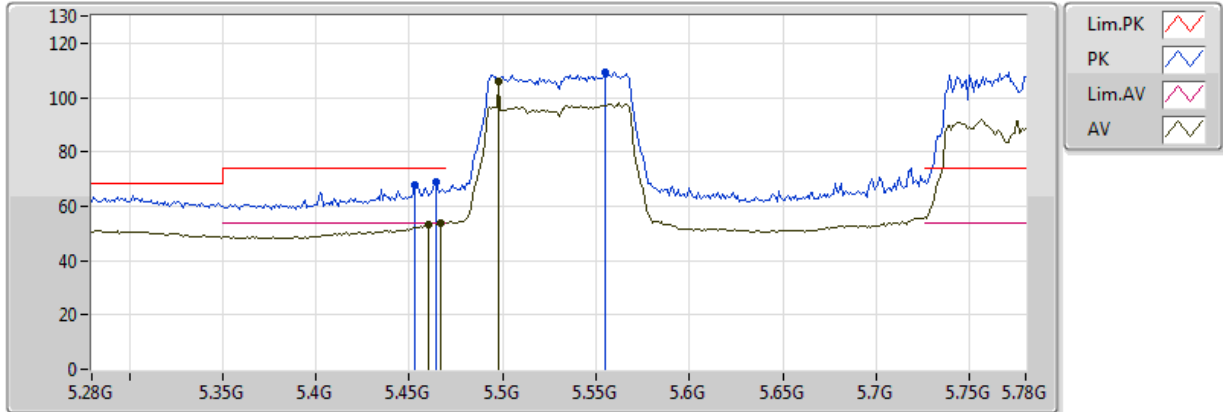
#5530MHz,5775MHz_TX

20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	53.21	54.00	-0.79	9.68	3	H	337	1.23	-
AV	5.467G	53.97	54.00	-0.03	9.70	3	H	337	1.23	-
AV	5.498G	105.70	Inf	-Inf	9.78	3	H	337	1.23	-
PK	5.453G	67.88	74.00	-6.12	9.66	3	H	337	1.23	-
PK	5.464G	68.84	74.00	-5.16	9.69	3	H	337	1.23	-
PK	5.555G	109.17	Inf	-Inf	9.84	3	H	337	1.23	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
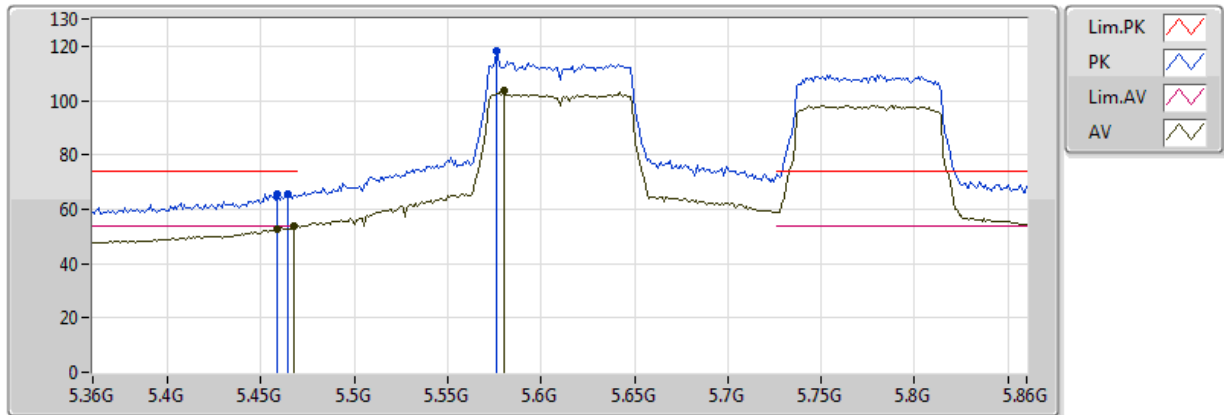
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20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP
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Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	52.42	54.00	-1.58	9.68	3	V	340	1.48	-
AV	5.468G	53.88	54.00	-0.12	9.70	3	V	340	1.48	-
AV	5.58G	103.84	Inf	-Inf	9.86	3	V	340	1.48	-
PK	5.459G	65.70	74.00	-8.30	9.68	3	V	340	1.48	-
PK	5.464G	65.32	74.00	-8.68	9.69	3	V	340	1.48	-
PK	5.576G	118.07	Inf	-Inf	9.86	3	V	340	1.48	-

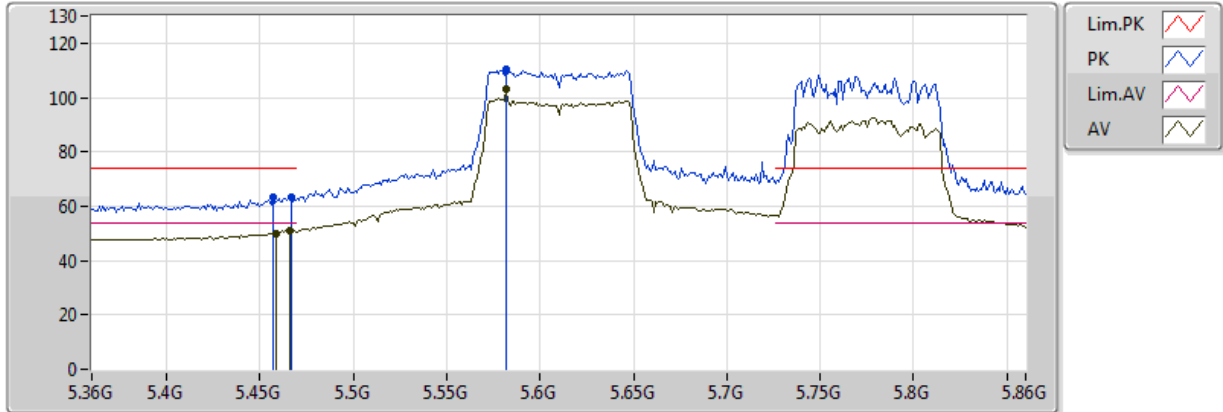## 802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

#5610MHz,5775MHz_TX

20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	50.07	54.00	-3.93	9.68	3	H	340	1.01	-
AV	5.466G	50.99	54.00	-3.01	9.70	3	H	340	1.01	-
AV	5.582G	103.17	Inf	-Inf	9.86	3	H	340	1.01	-
PK	5.457G	63.12	74.00	-10.88	9.67	3	H	340	1.01	-
PK	5.467G	63.27	74.00	-10.73	9.70	3	H	340	1.01	-
PK	5.582G	110.46	Inf	-Inf	9.86	3	H	340	1.01	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
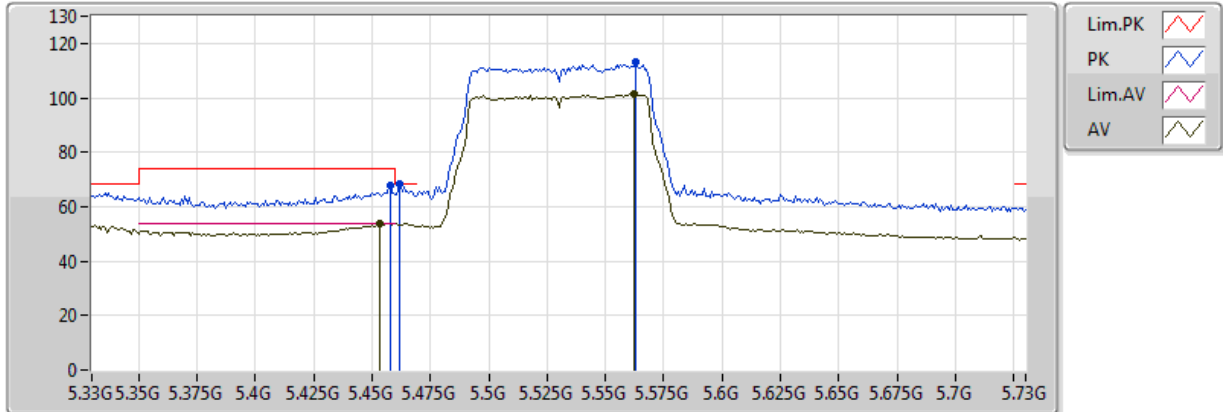
5210MHz,#5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4532G	53.86	54.00	-0.14	9.66	3	V	351	1.50	-
AV	5.562G	101.69	Inf	-Inf	9.85	3	V	351	1.50	-
PK	5.458G	68.07	74.00	-5.93	9.68	3	V	351	1.50	-
PK	5.462G	68.19	68.20	-0.01	9.69	3	V	351	1.50	-
PK	5.5628G	113.24	Inf	-Inf	9.85	3	V	351	1.50	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
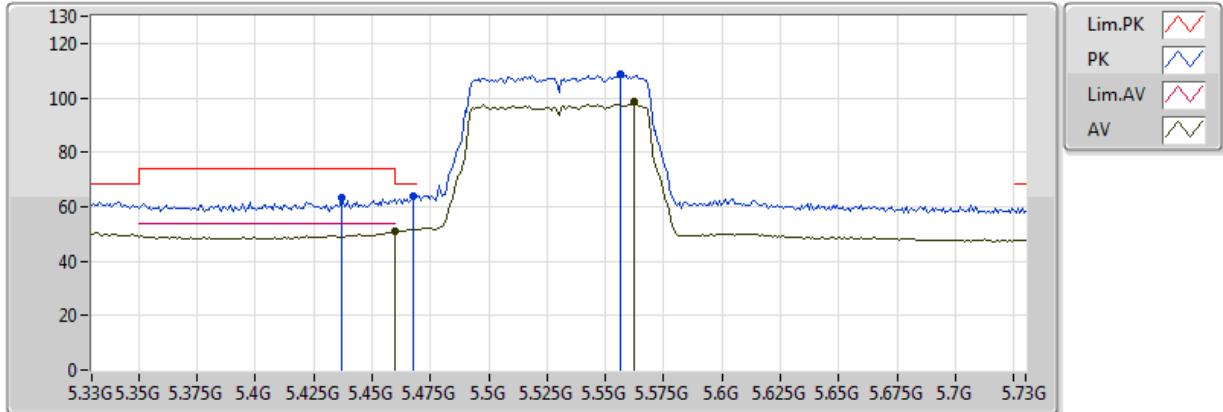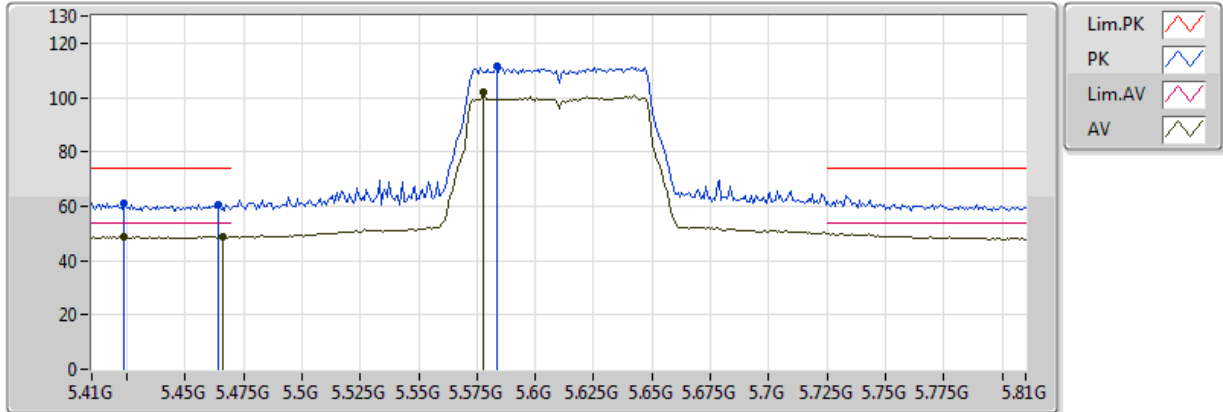
5210MHz,#5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	51.02	54.00	-2.98	9.68	3	H	343	1.01	-
AV	5.562G	98.69	Inf	-Inf	9.85	3	H	343	1.01	-
PK	5.4372G	63.04	74.00	-10.96	9.62	3	H	343	1.01	-
PK	5.4676G	63.70	68.20	-4.50	9.70	3	H	343	1.01	-
PK	5.5564G	108.48	Inf	-Inf	9.84	3	H	343	1.01	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5210MHz,#5610MHz_TX


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20170825
EUT X_4TX
Setting 24(升1OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	48.79	54.00	-5.21	9.58	3	V	349	1.46	-
AV	5.466G	48.74	54.00	-5.26	9.70	3	V	349	1.46	-
AV	5.578G	102.13	Inf	-Inf	9.86	3	V	349	1.46	-
PK	5.4236G	60.87	74.00	-13.13	9.58	3	V	349	1.46	-
PK	5.4644G	60.46	74.00	-13.54	9.69	3	V	349	1.46	-
PK	5.5836G	111.33	Inf	-Inf	9.87	3	V	349	1.46	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
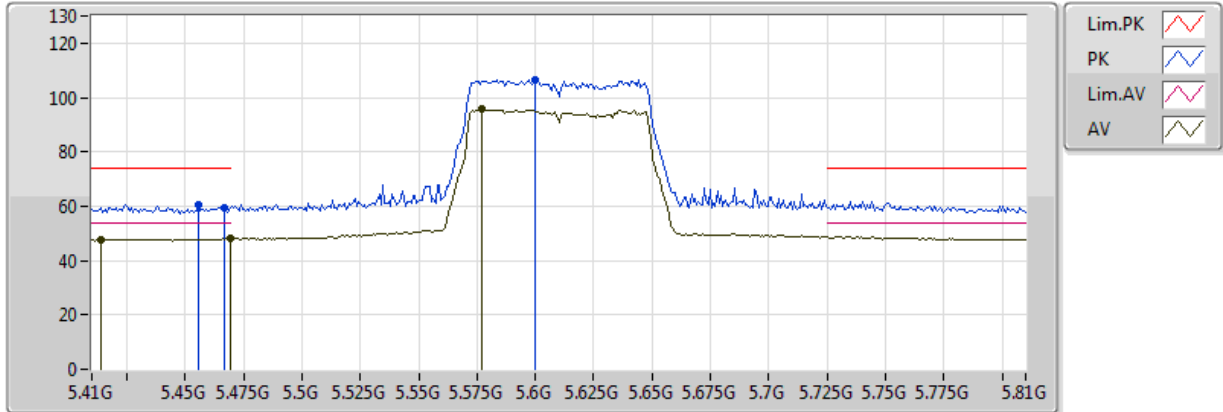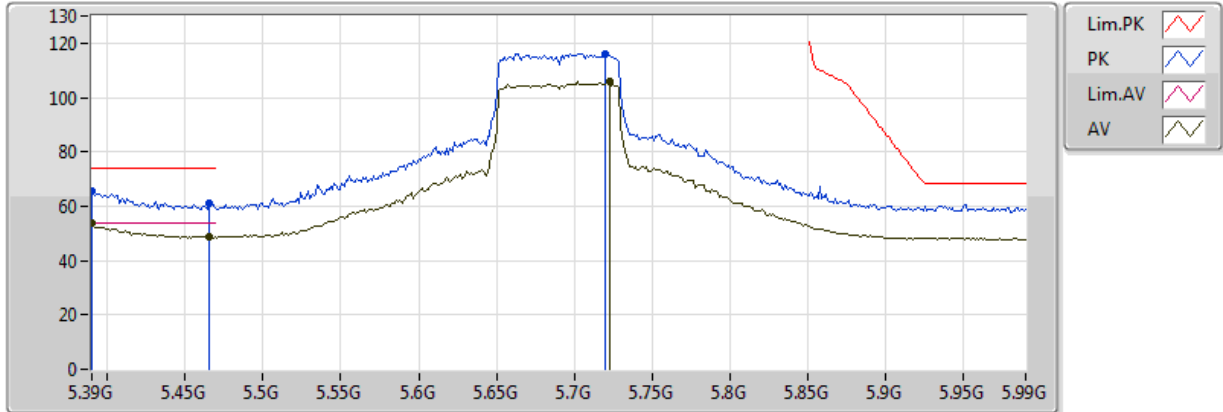
5210MHz,#5610MHz_TX

20170825
EUT X_4TX
Setting 24(升1OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	47.80	54.00	-6.20	9.56	3	H	336	1.96	-
AV	5.4692G	48.13	54.00	-5.87	9.71	3	H	336	1.96	-
AV	5.5772G	95.92	Inf	-Inf	9.86	3	H	336	1.96	-
PK	5.4556G	60.66	74.00	-13.34	9.67	3	H	336	1.96	-
PK	5.4668G	59.48	74.00	-14.52	9.70	3	H	336	1.96	-
PK	5.5996G	106.46	Inf	-Inf	9.88	3	H	336	1.96	-

SPORTON INTERNATIONAL INC.   Page No.   : 2813 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+80-BF_Nss2,(MCS0)_4TX

5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX


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20170825
EUT X_4TX
Setting 27
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	53.61	54.00	-0.39	9.50	3	V	350	1.50	-
AV	5.4656G	48.88	54.00	-5.12	9.70	3	V	350	1.50	-
AV	5.7224G	106.15	Inf	-Inf	9.90	3	V	350	1.50	-
PK	5.39G	65.57	74.00	-8.43	9.50	3	V	350	1.50	-
PK	5.4656G	61.31	74.00	-12.69	9.70	3	V	350	1.50	-
PK	5.72G	116.25	Inf	-Inf	9.90	3	V	350	1.50	-

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

Page No. : 2814 of 3439
Report Version : Rev. 02
Issued Date : Oct. 25, 2017

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

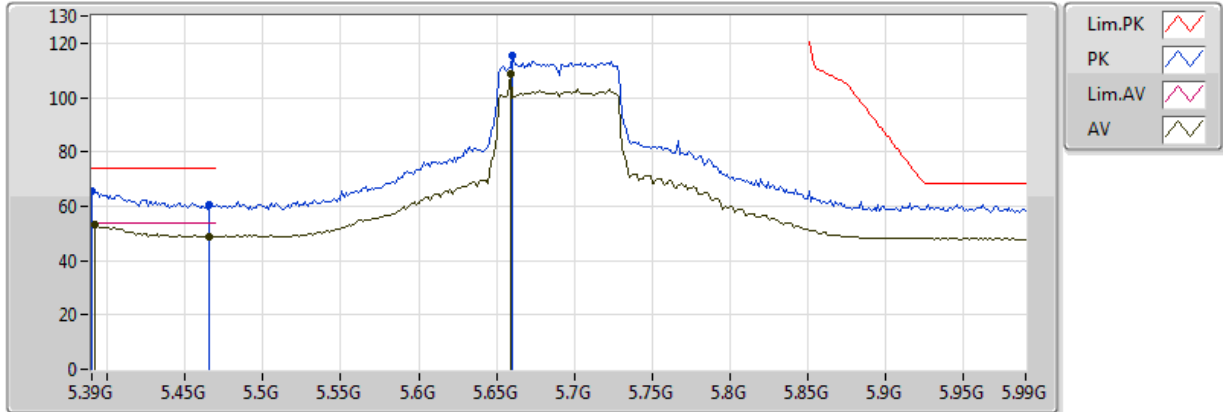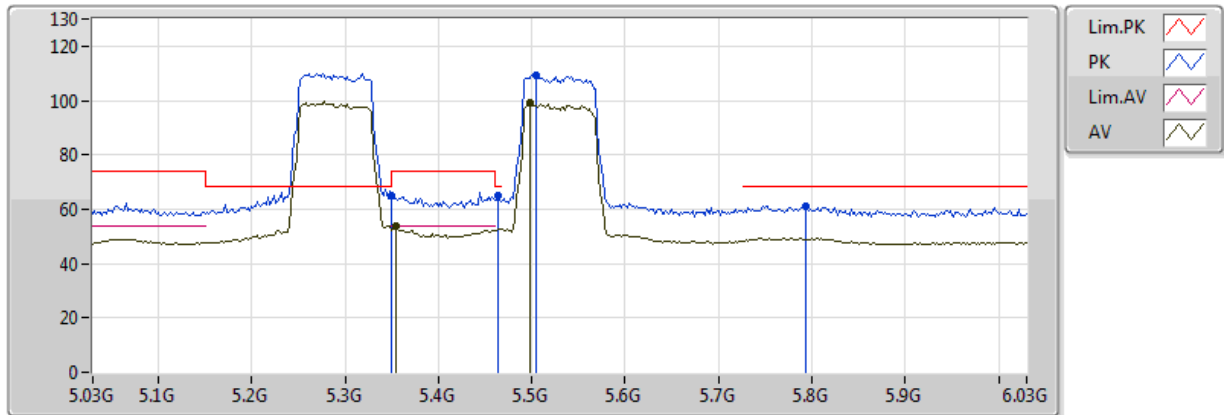## 5210MHz,#5690MHz Straddle 5.47-5.725GHz_TX


```
20170825
EUT X_4TX
Setting 27
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3924G	53.43	54.00	-0.57	9.51	3	H	2	1.90	-
AV	5.4656G	49.02	54.00	-4.98	9.70	3	H	2	1.90	-
AV	5.6588G	108.50	Inf	-Inf	9.89	3	H	2	1.90	-
PK	5.39G	65.80	74.00	-8.20	9.50	3	H	2	1.90	-
PK	5.4656G	60.47	74.00	-13.53	9.70	3	H	2	1.90	-
PK	5.66G	115.29	Inf	-Inf	9.89	3	H	2	1.90	-

SPORTON INTERNATIONAL INC.   Page No.   : 2815 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+80-BF_Nss2,(MCS0)_4TX
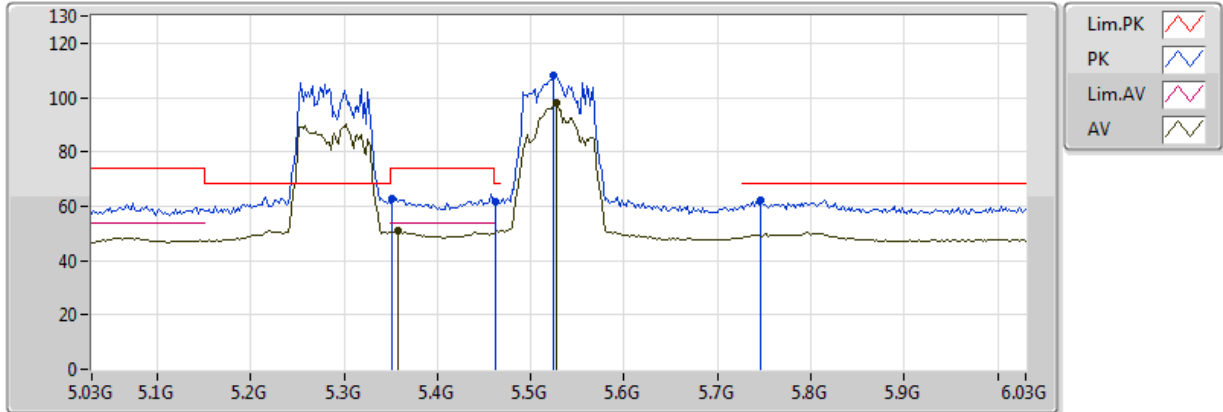
5290MHz,#5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.354G	53.61	54.00	-0.39	9.44	3	V	13	1.50	-
AV	5.498G	99.01	Inf	-Inf	9.78	3	V	13	1.50	-
PK	5.350005G	64.88	74.00	-9.12	9.44	3	V	13	1.50	-
PK	5.464G	64.98	68.20	-3.22	9.69	3	V	13	1.50	-
PK	5.504G	109.47	Inf	-Inf	9.79	3	V	13	1.50	-
PK	5.794G	61.17	68.20	-7.03	9.92	3	V	13	1.50	-

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 VHT80+80-BF_Nss2,(MCS0)_4TX
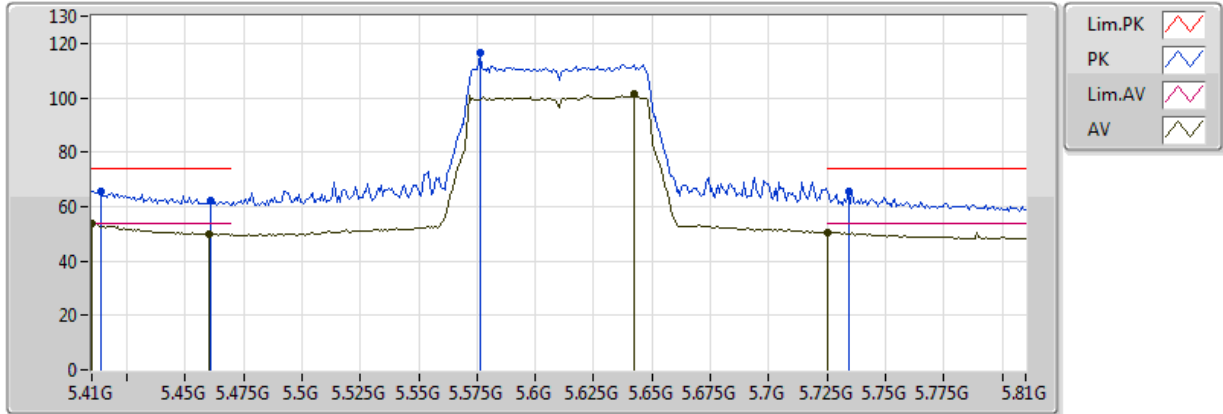
5290MHz,#5530MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.358G	51.09	54.00	-2.91	9.45	3	H	340	1.39	-
AV	5.528G	97.96	Inf	-Inf	9.82	3	H	340	1.39	-
PK	5.352G	62.88	74.00	-11.12	9.44	3	H	340	1.39	-
PK	5.462G	61.70	68.20	-6.50	9.69	3	H	340	1.39	-
PK	5.524G	108.00	Inf	-Inf	9.81	3	H	340	1.39	-
PK	5.746G	62.46	68.20	-5.74	9.91	3	H	340	1.39	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
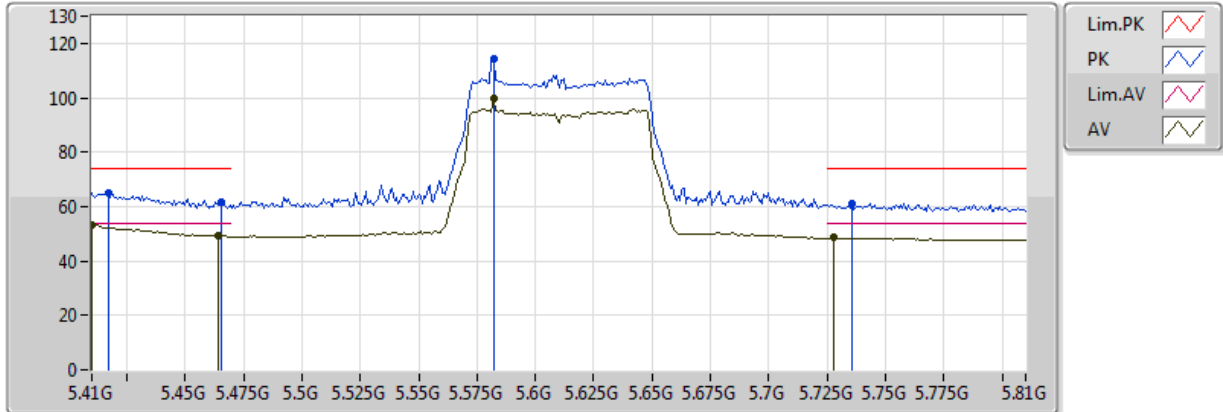
5290MHz,#5610MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.41G	53.76	54.00	-0.24	9.55	3	V	345	1.49	-
AV	5.460005G	50.03	54.00	-3.97	9.68	3	V	345	1.49	-
AV	5.642G	101.34	Inf	-Inf	9.89	3	V	345	1.49	-
AV	5.7252G	50.50	54.00	-3.50	9.91	3	V	345	1.49	-
PK	5.414G	65.70	74.00	-8.30	9.56	3	V	345	1.49	-
PK	5.4612G	62.03	74.00	-11.97	9.69	3	V	345	1.49	-
PK	5.5764G	116.75	Inf	-Inf	9.86	3	V	345	1.49	-
PK	5.734G	65.49	74.00	-8.51	9.91	3	V	345	1.49	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
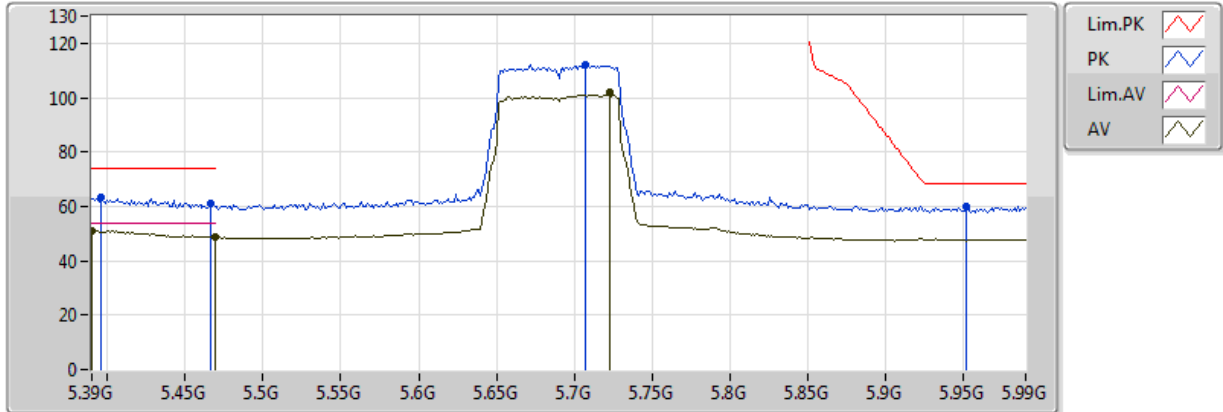
5290MHz,#5610MHz_TX

20170825
EUT X_4TX
Setting 24
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.41G	53.14	54.00	-0.86	9.55	3	H	355	1.03	-
AV	5.4644G	49.41	54.00	-4.59	9.69	3	H	355	1.03	-
AV	5.582G	99.84	Inf	-Inf	9.86	3	H	355	1.03	-
AV	5.7276G	48.51	54.00	-5.49	9.91	3	H	355	1.03	-
PK	5.4172G	64.79	74.00	-9.21	9.57	3	H	355	1.03	-
PK	5.4652G	61.84	74.00	-12.16	9.70	3	H	355	1.03	-
PK	5.582G	114.08	Inf	-Inf	9.86	3	H	355	1.03	-
PK	5.7356G	61.35	74.00	-12.65	9.91	3	H	355	1.03	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

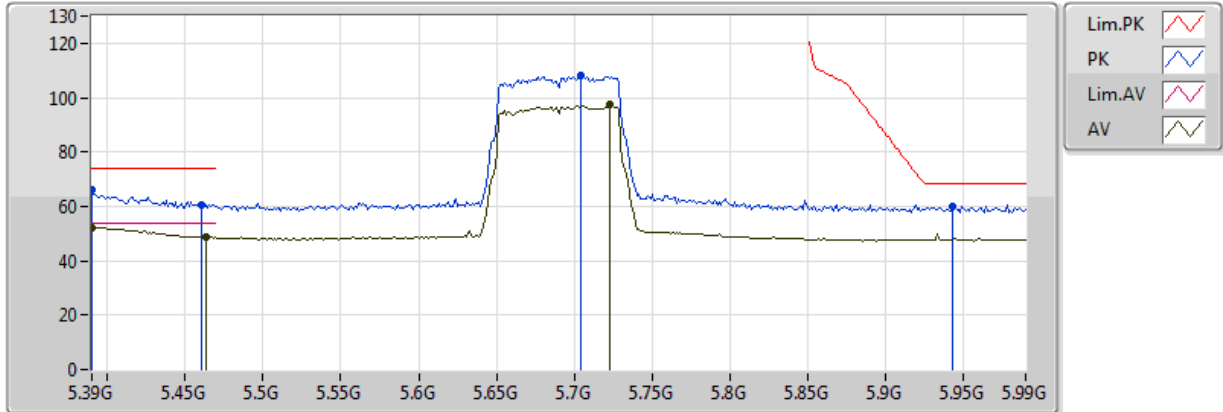## 5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX

20170825
EUT X_4TX
Setting 23(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	51.10	54.00	-2.90	9.50	3	V	351	1.43	-
AV	5.4692G	49.02	54.00	-4.98	9.71	3	V	351	1.43	-
AV	5.7224G	101.76	Inf	-Inf	9.90	3	V	351	1.43	-
PK	5.396G	63.59	74.00	-10.41	9.51	3	V	351	1.43	-
PK	5.4668G	61.29	74.00	-12.71	9.70	3	V	351	1.43	-
PK	5.7068G	112.27	Inf	-Inf	9.90	3	V	351	1.43	-
PK	5.9516G	60.16	68.20	-8.04	10.13	3	V	351	1.43	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

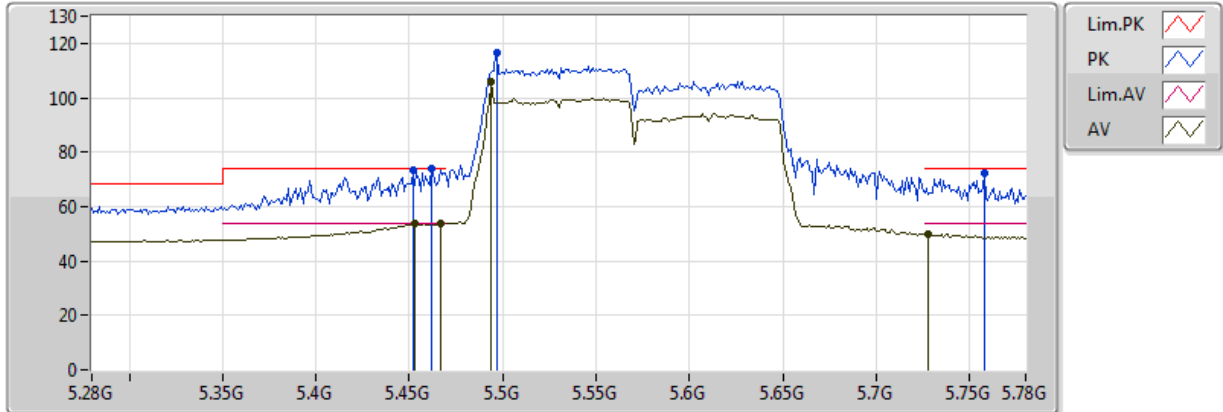## 5290MHz,#5690MHz Straddle 5.47-5.725GHz_TX

20170825
EUT X_4TX
Setting 23(升1 OVER)
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.39G	52.38	54.00	-1.62	9.50	3	H	10	1.94	-
AV	5.4632G	48.76	54.00	-5.24	9.69	3	H	10	1.94	-
AV	5.7224G	97.38	Inf	-Inf	9.90	3	H	10	1.94	-
PK	5.39G	65.89	74.00	-8.11	9.50	3	H	10	1.94	-
PK	5.460005G	60.46	74.00	-13.54	9.68	3	H	10	1.94	-
PK	5.7044G	107.88	Inf	-Inf	9.90	3	H	10	1.94	-
PK	5.9432G	60.07	68.20	-8.13	10.12	3	H	10	1.94	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
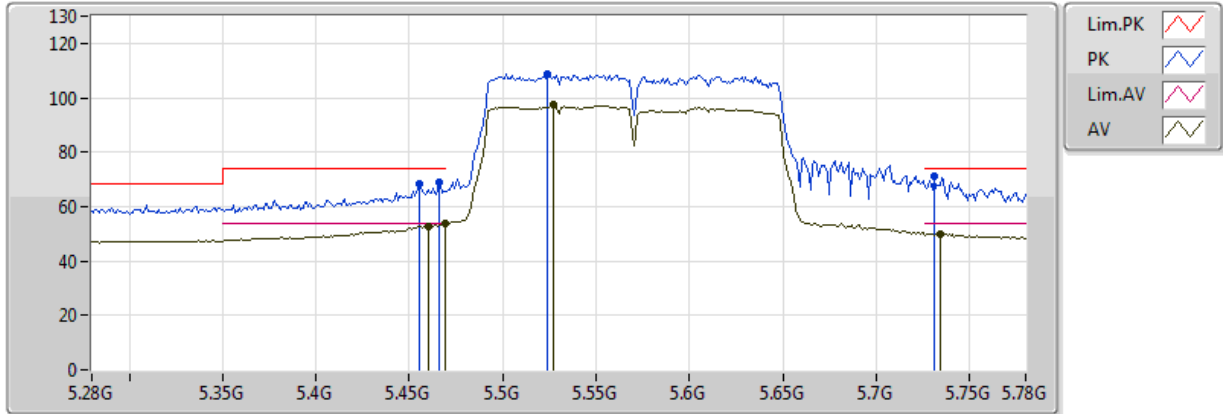
#5530MHz,5610MHz_TX

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	53.78	54.00	-0.22	9.66	3	V	344	1.51	-
AV	5.467G	53.94	54.00	-0.06	9.70	3	V	344	1.51	-
AV	5.494G	105.63	Inf	-Inf	9.77	3	V	344	1.51	-
AV	5.728G	50.04	54.00	-3.96	9.91	3	V	344	1.51	-
PK	5.452G	73.55	74.00	-0.45	9.66	3	V	344	1.51	-
PK	5.462G	73.85	74.00	-0.15	9.69	3	V	344	1.51	-
PK	5.497G	116.66	Inf	-Inf	9.78	3	V	344	1.51	-
PK	5.758G	72.17	74.00	-1.83	9.91	3	V	344	1.51	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
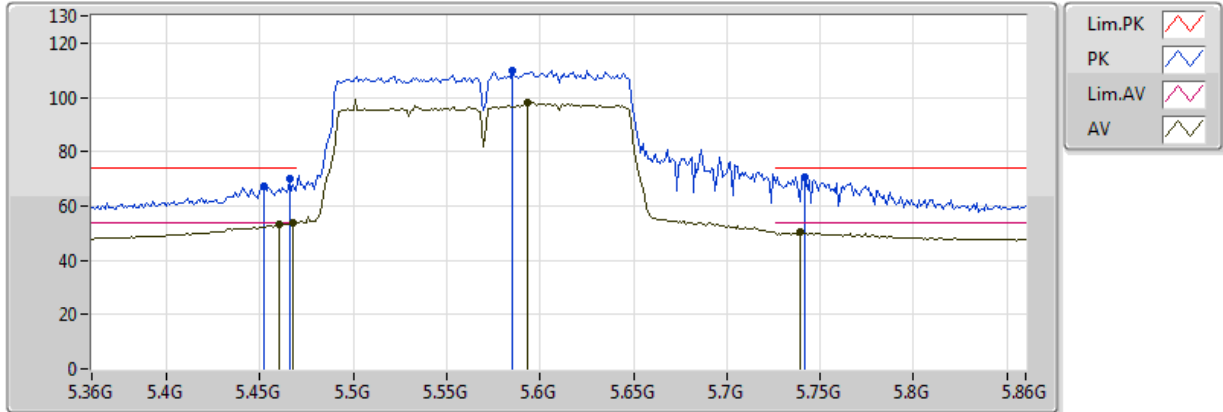
#5530MHz,5610MHz_TX

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	52.76	54.00	-1.24	9.68	3	H	339	1.93	-
AV	5.469G	53.59	54.00	-0.41	9.71	3	H	339	1.93	-
AV	5.527G	97.35	Inf	-Inf	9.81	3	H	339	1.93	-
AV	5.734G	50.08	54.00	-3.92	9.91	3	H	339	1.93	-
PK	5.455G	68.41	74.00	-5.59	9.67	3	H	339	1.93	-
PK	5.466G	69.00	74.00	-5.00	9.70	3	H	339	1.93	-
PK	5.524G	108.76	Inf	-Inf	9.81	3	H	339	1.93	-
PK	5.731G	70.99	74.00	-3.01	9.91	3	H	339	1.93	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
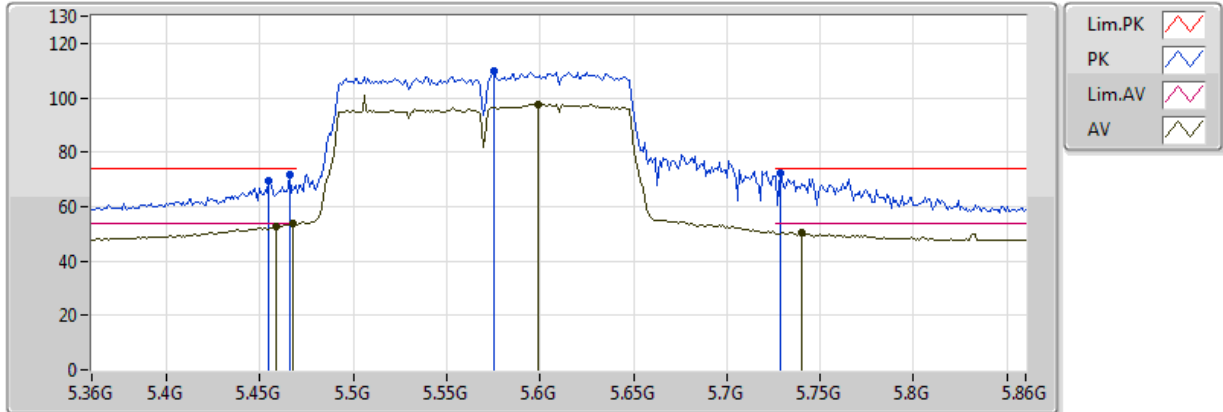
5530MHz,#5610MHz_TX

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

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	53.41	54.00	-0.59	9.68	3	V	343	1.55	-
AV	5.468G	53.81	54.00	-0.19	9.70	3	V	343	1.55	-
AV	5.593G	97.97	Inf	-Inf	9.87	3	V	343	1.55	-
AV	5.739G	50.27	54.00	-3.73	9.91	3	V	343	1.55	-
PK	5.452G	67.12	74.00	-6.88	9.66	3	V	343	1.55	-
PK	5.466G	69.89	74.00	-4.11	9.70	3	V	343	1.55	-
PK	5.585G	109.82	Inf	-Inf	9.87	3	V	343	1.55	-
PK	5.742G	70.75	74.00	-3.25	9.91	3	V	343	1.55	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
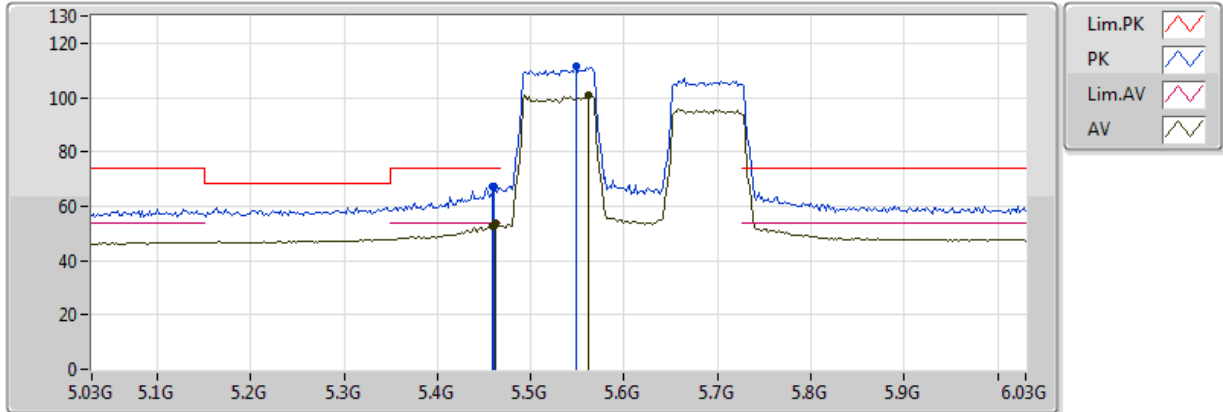
5530MHz,#5610MHz_TX


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20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP
```

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	52.58	54.00	-1.42	9.68	3	H	0	1.52	-
AV	5.468G	53.76	54.00	-0.24	9.70	3	H	0	1.52	-
AV	5.599G	97.58	Inf	-Inf	9.88	3	H	0	1.52	-
AV	5.74G	50.36	54.00	-3.64	9.91	3	H	0	1.52	-
PK	5.455G	69.56	74.00	-4.44	9.67	3	H	0	1.52	-
PK	5.466G	71.75	74.00	-2.25	9.70	3	H	0	1.52	-
PK	5.575G	109.84	Inf	-Inf	9.86	3	H	0	1.52	-
PK	5.729G	72.35	74.00	-1.65	9.91	3	H	0	1.52	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
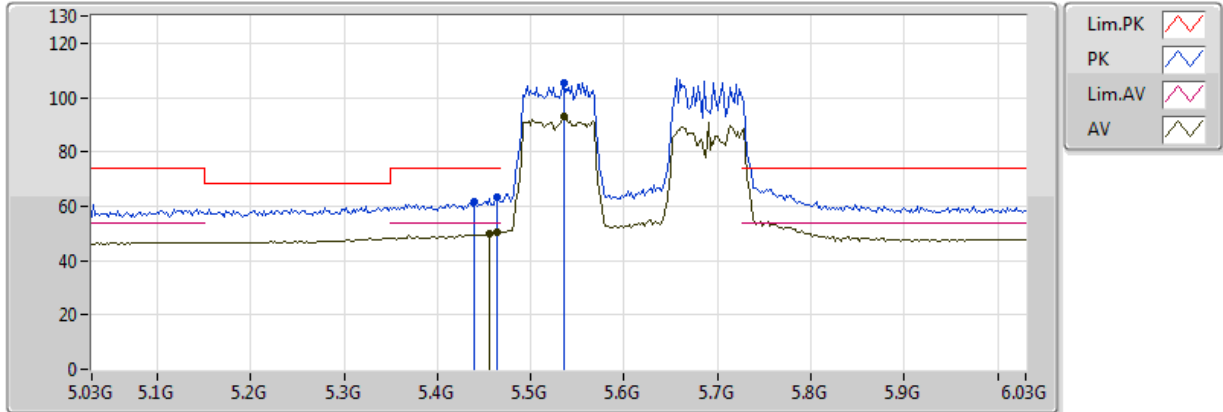
#5530MHz,5690MHz_TX

20170826
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	52.45	54.00	-1.55	9.68	3	V	1	1.49	-
AV	5.462G	53.58	54.00	-0.42	9.69	3	V	1	1.49	-
AV	5.562G	100.89	Inf	-Inf	9.85	3	V	1	1.49	-
PK	5.459G	66.97	74.00	-7.03	9.68	3	V	1	1.49	-
PK	5.460005G	66.97	74.00	-7.03	9.68	3	V	1	1.49	-
PK	5.548G	111.34	Inf	-Inf	9.83	3	V	1	1.49	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
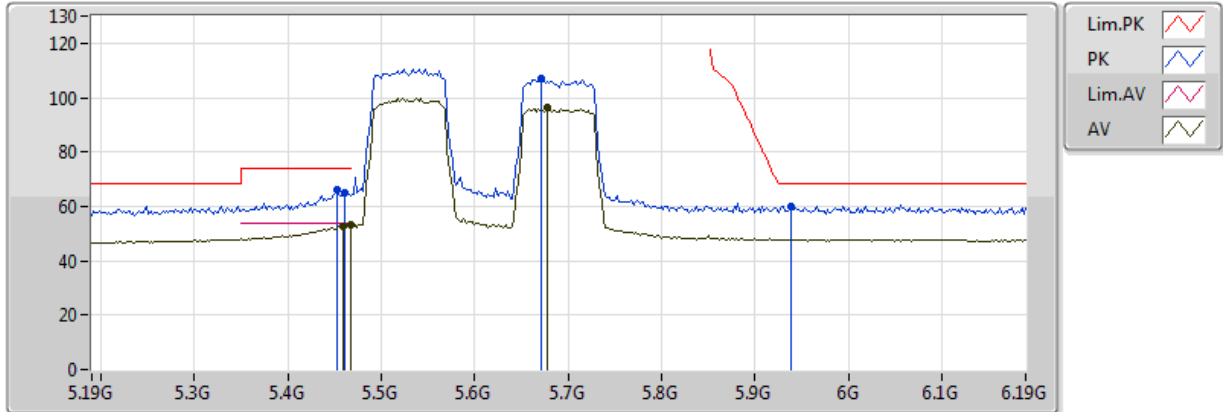
#5530MHz,5690MHz_TX

20170826
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	50.01	54.00	-3.99	9.67	3	H	356	1.34	-
AV	5.464G	50.49	54.00	-3.51	9.69	3	H	356	1.34	-
AV	5.536G	92.75	Inf	-Inf	9.82	3	H	356	1.34	-
PK	5.44G	61.70	74.00	-12.30	9.63	3	H	356	1.34	-
PK	5.464G	63.32	74.00	-10.68	9.69	3	H	356	1.34	-
PK	5.536G	105.34	Inf	-Inf	9.82	3	H	356	1.34	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

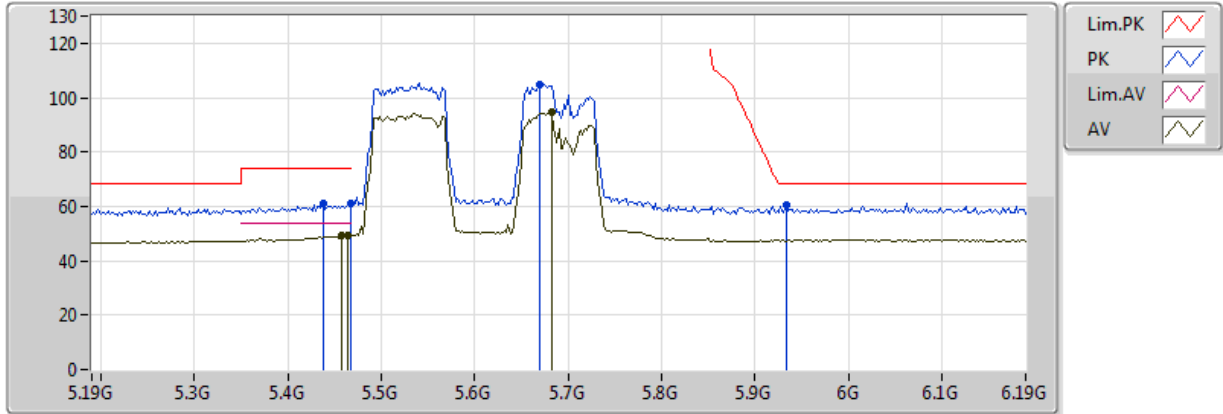## 5530MHz,#5690MHz Straddle 5.47-5.725GHz_TX

20170826
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45985G	52.69	54.00	-1.31	9.68	3	V	359	1.98	-
AV	5.468G	53.45	54.00	-0.55	9.70	3	V	359	1.98	-
AV	5.678G	96.43	Inf	-Inf	9.90	3	V	359	1.98	-
PK	5.452G	66.23	74.00	-7.77	9.66	3	V	359	1.98	-
PK	5.460005G	64.85	74.00	-9.15	9.68	3	V	359	1.98	-
PK	5.672G	106.77	Inf	-Inf	9.89	3	V	359	1.98	-
PK	5.938G	60.08	68.20	-8.12	10.11	3	V	359	1.98	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

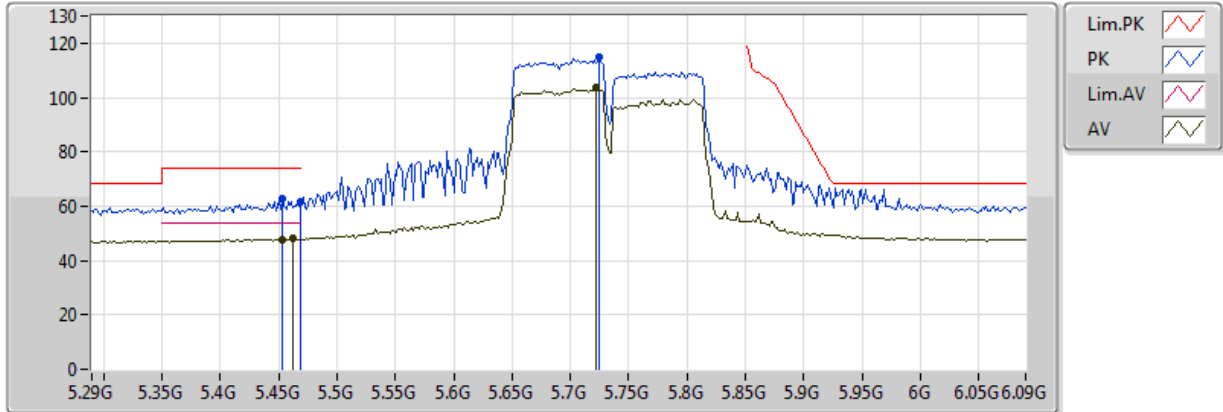## 5530MHz,#5690MHz Straddle 5.47-5.725GHz_TX

20170826
EUT X_4TX
Setting 23
02-J-6-10
FSU
Ant (Patch) Skynet-NP

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	49.11	54.00	-4.89	9.68	3	H	335	1.16	-
AV	5.464G	49.59	54.00	-4.41	9.69	3	H	335	1.16	-
AV	5.682G	94.50	Inf	-Inf	9.90	3	H	335	1.16	-
PK	5.438G	61.09	74.00	-12.91	9.62	3	H	335	1.16	-
PK	5.468G	60.82	74.00	-13.18	9.70	3	H	335	1.16	-
PK	5.67G	104.51	Inf	-Inf	9.89	3	H	335	1.16	-
PK	5.934G	60.38	68.20	-7.82	10.11	3	H	335	1.16	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

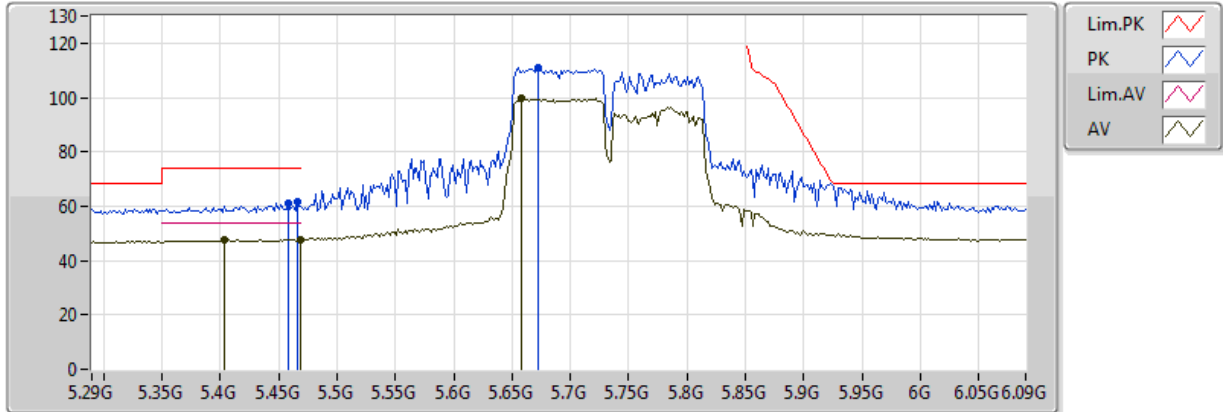## #5690MHz,5775MHz Straddle 5.47-5.725GHz_TX

20170826
EUT X_4TX
Setting 25(卅1 OVER)
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4532G	47.86	54.00	-6.14	9.66	3	V	354	1.35	-
AV	5.4628G	48.14	54.00	-5.86	9.69	3	V	354	1.35	-
AV	5.722G	103.79	Inf	-Inf	9.90	3	V	354	1.35	-
PK	5.4532G	62.48	74.00	-11.52	9.66	3	V	354	1.35	-
PK	5.4692G	61.62	74.00	-12.38	9.71	3	V	354	1.35	-
PK	5.7252G	114.98	Inf	-Inf	9.91	3	V	354	1.35	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

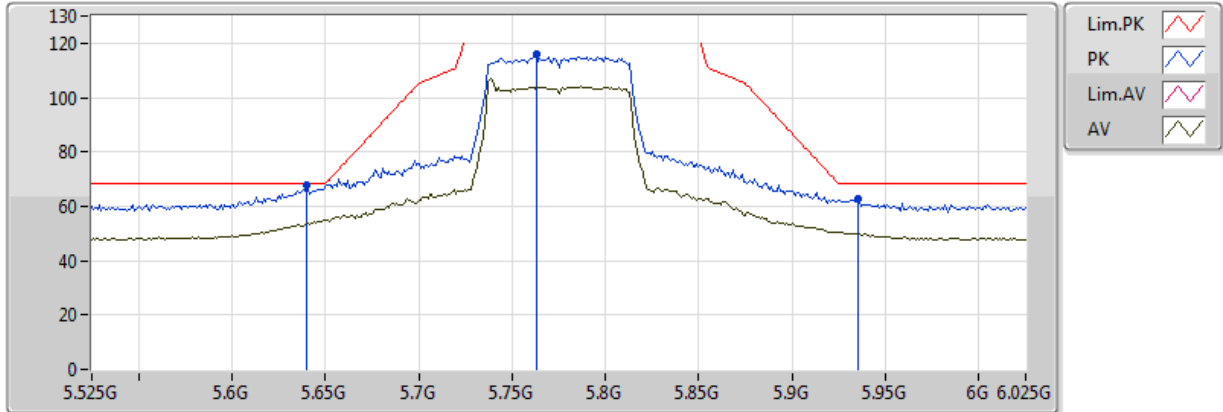## #5690MHz,5775MHz Straddle 5.47-5.725GHz_TX

20170826
EUT X_4TX
Setting 25
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4036G	47.55	54.00	-6.45	9.53	3	H	338	1.71	-
AV	5.4692G	47.86	54.00	-6.14	9.71	3	H	338	1.71	-
AV	5.658G	99.73	Inf	-Inf	9.89	3	H	338	1.71	-
PK	5.458G	61.17	74.00	-12.83	9.68	3	H	338	1.71	-
PK	5.466G	61.50	74.00	-12.50	9.70	3	H	338	1.71	-
PK	5.6724G	111.12	Inf	-Inf	9.89	3	H	338	1.71	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
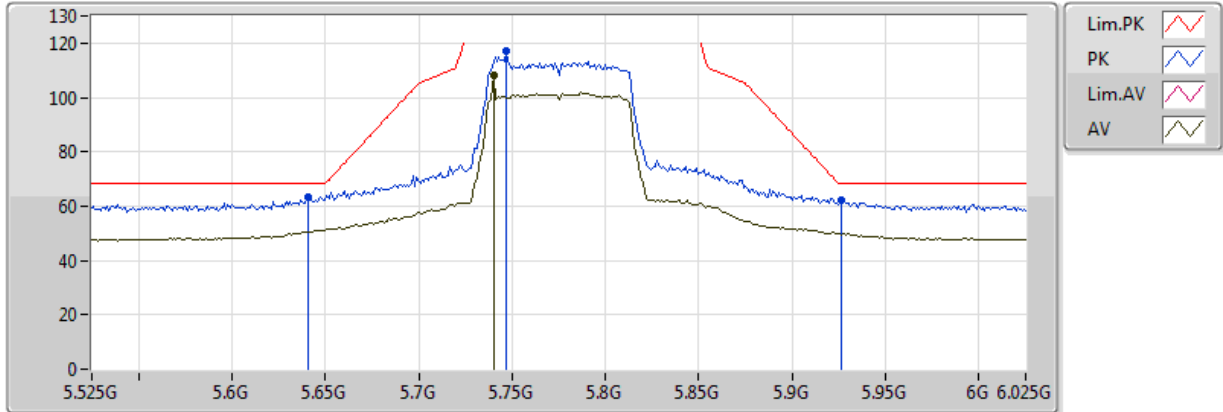
5210MHz,#5775MHz_TX


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20170825
EUT X_4TX
Setting 25
02-J-6-10
FSU
Ant (Patch) Skynet-NP
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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
PK	5.64G	67.67	68.20	-0.53	9.89	3	V	359	1.41	-
PK	5.763G	115.73	Inf	-Inf	9.91	3	V	359	1.41	-
PK	5.935G	62.80	68.20	-5.40	10.11	3	V	359	1.41	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
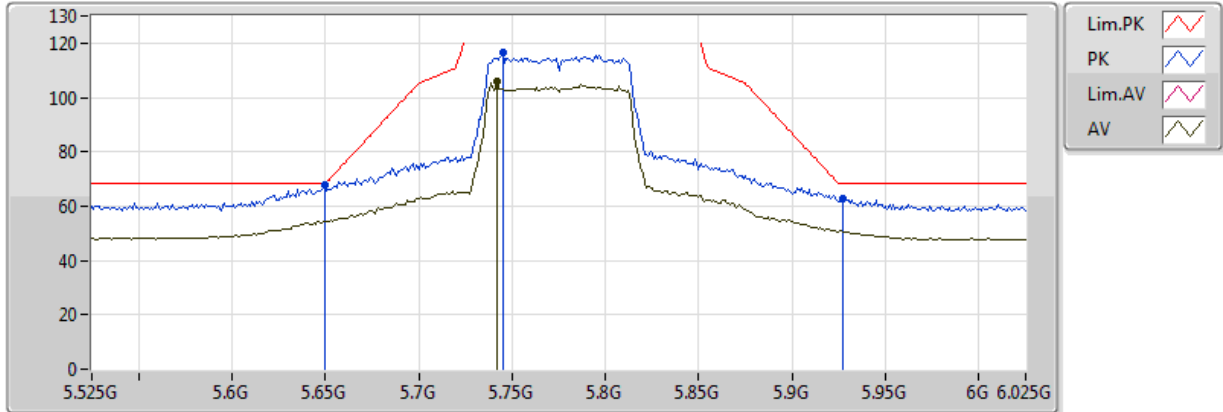
5210MHz,#5775MHz_TX

20170825
EUT X_4TX
Setting 25
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.74G	107.91	Inf	-Inf	9.91	3	H	6	1.77	-
PK	5.641G	63.40	68.20	-4.80	9.89	3	H	6	1.77	-
PK	5.747G	116.89	Inf	-Inf	9.91	3	H	6	1.77	-
PK	5.926G	62.45	68.20	-5.75	10.10	3	H	6	1.77	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5290MHz,#5775MHz_TX

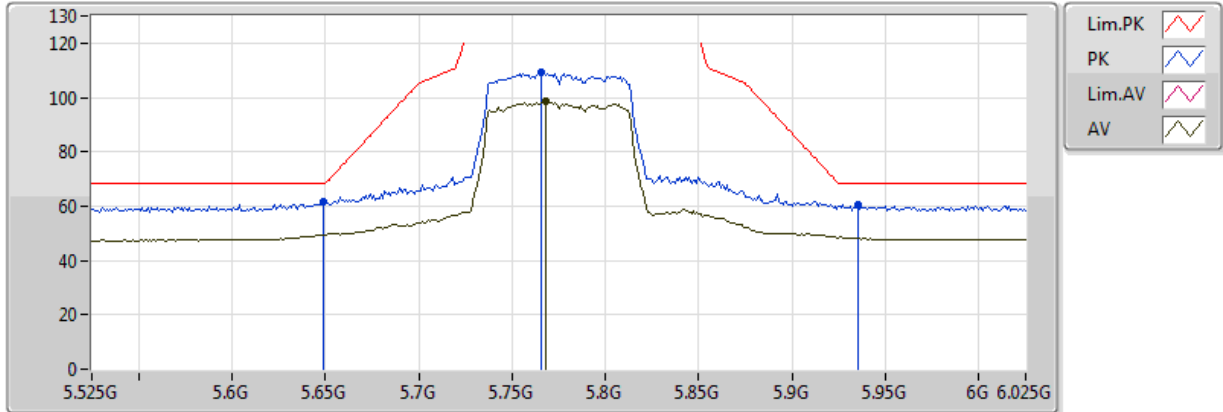| Legend |
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| Lim.PK |
| PK |
| Lim.AV |
| AV |

```
20170825
EUT X_4TX
Setting 25
02-J-6-10
FSU
Ant (Patch) Skynet-NP
```

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	105.91	Inf	-Inf	9.91	3	V	352	1.46	-
PK	5.65G	67.86	68.20	-0.34	9.89	3	V	352	1.46	-
PK	5.745G	116.53	Inf	-Inf	9.91	3	V	352	1.46	-
PK	5.927G	62.68	68.20	-5.52	10.10	3	V	352	1.46	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
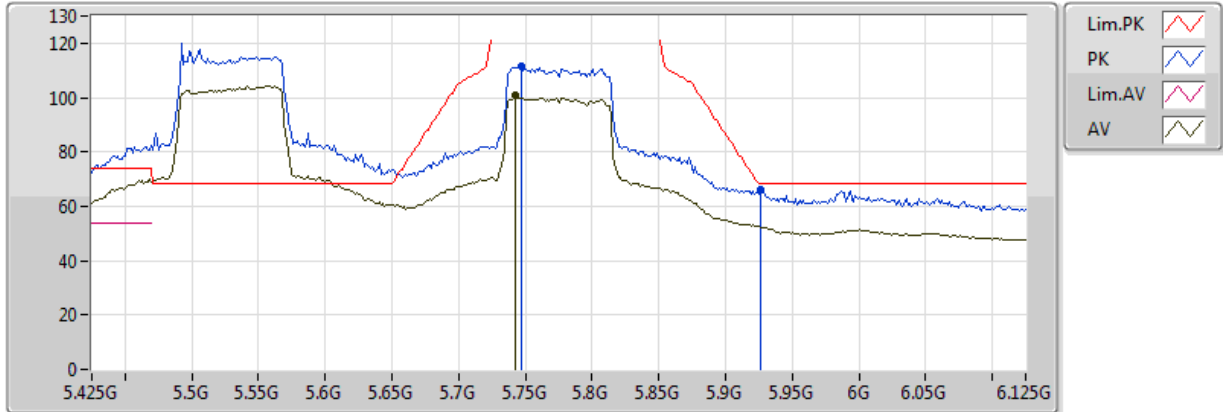
5290MHz,#5775MHz_TX

20170825
EUT X_4TX
Setting 25
02-J-6-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.768G	98.45	Inf	-Inf	9.91	3	H	336	1.96	-
PK	5.649G	61.62	68.20	-6.58	9.89	3	H	336	1.96	-
PK	5.766G	109.17	Inf	-Inf	9.91	3	H	336	1.96	-
PK	5.935G	60.52	68.20	-7.68	10.11	3	H	336	1.96	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
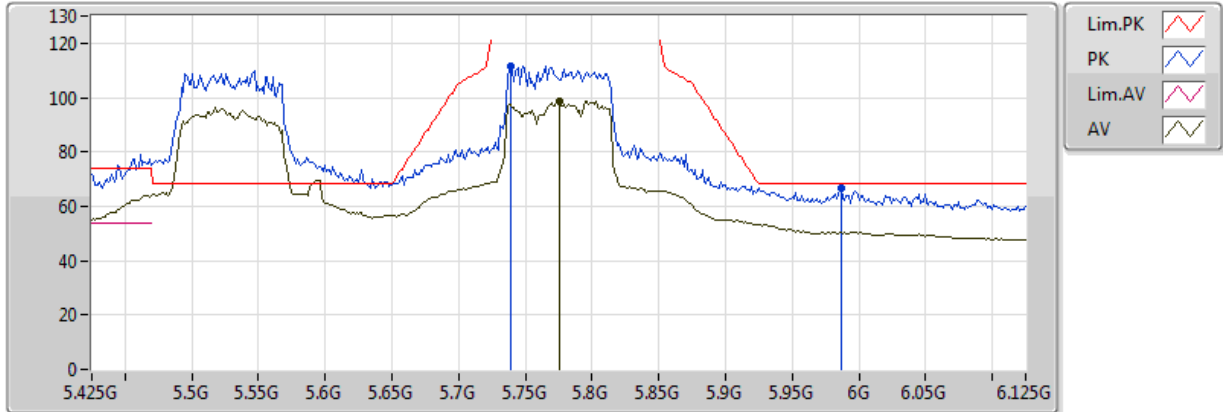
5530MHz,#5775MHz_TX

20170826
EUT X_4TX
Setting 27
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7428G	100.61	Inf	-Inf	9.91	3	V	344	1.49	-
PK	5.747G	111.49	Inf	-Inf	9.91	3	V	344	1.49	-
PK	5.9262G	65.86	68.20	-2.34	10.10	3	V	344	1.49	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
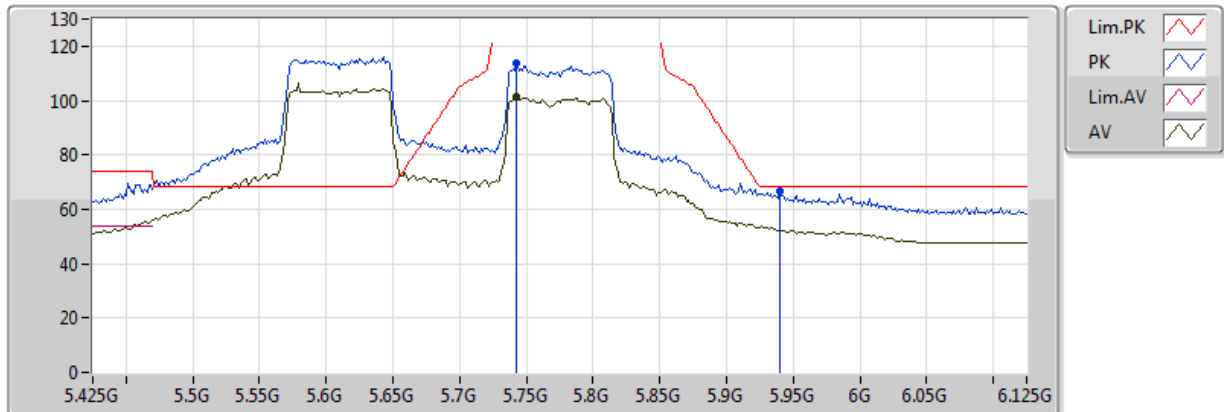
5530MHz,#5775MHz_TX


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20170826
EUT X_4TX
Setting 27
02-J-5-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.775G	98.89	Inf	-Inf	9.91	3	H	354	1.57	-
PK	5.7386G	111.32	Inf	-Inf	9.91	3	H	354	1.57	-
PK	5.9864G	66.41	68.20	-1.79	10.18	3	H	354	1.57	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
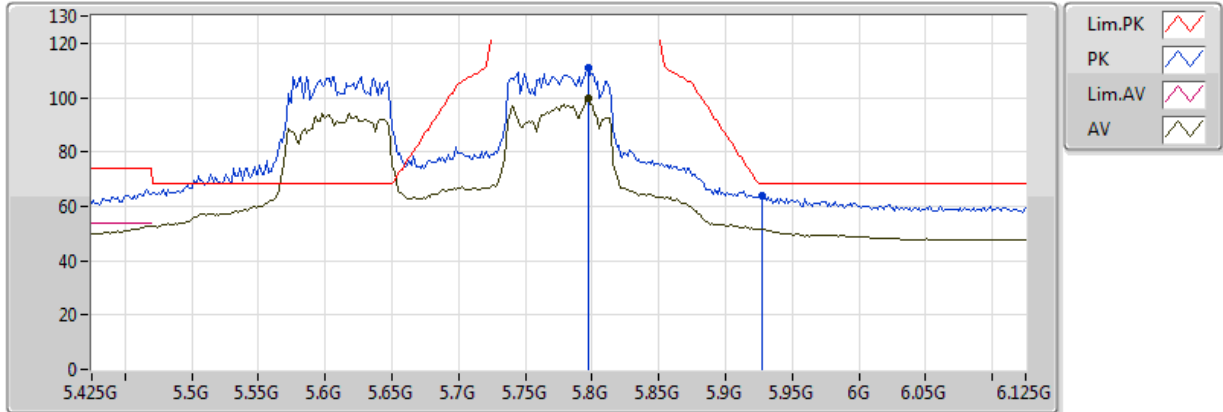
5610MHz,#5775MHz_TX


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20170826
EUT X_4TX
Setting 27
02-J-5-10
FSU
Ant (Patch) Skynet-NP
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7428G	101.32	Inf	-Inf	9.91	3	V	2	1.50	-
PK	5.7428G	113.68	Inf	-Inf	9.91	3	V	2	1.50	-
PK	5.9402G	66.44	68.20	-1.76	10.12	3	V	2	1.50	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX
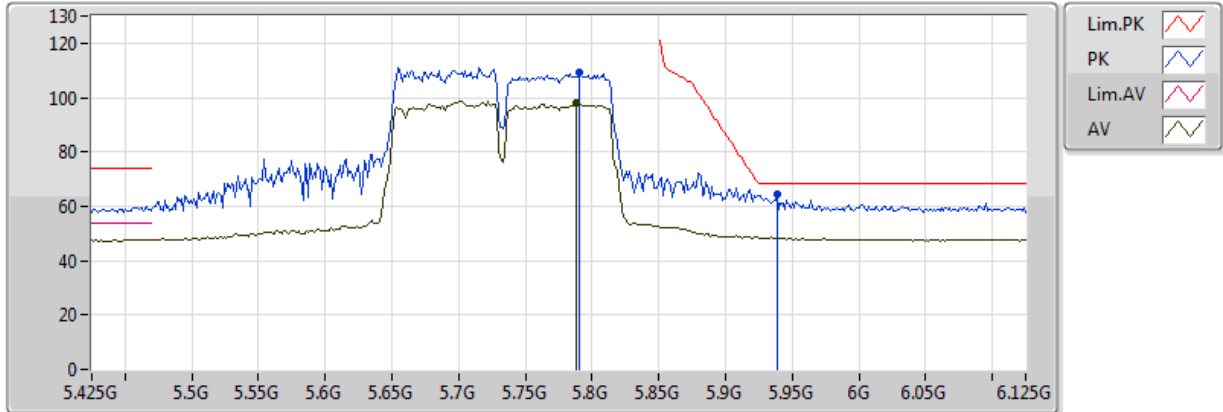
5610MHz,#5775MHz_TX

20170826
EUT X_4TX
Setting 27
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7974G	99.74	Inf	-Inf	9.92	3	H	334	1.50	-
PK	5.7974G	111.14	Inf	-Inf	9.92	3	H	334	1.50	-
PK	5.9276G	63.70	68.20	-4.50	10.10	3	H	334	1.50	-

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802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

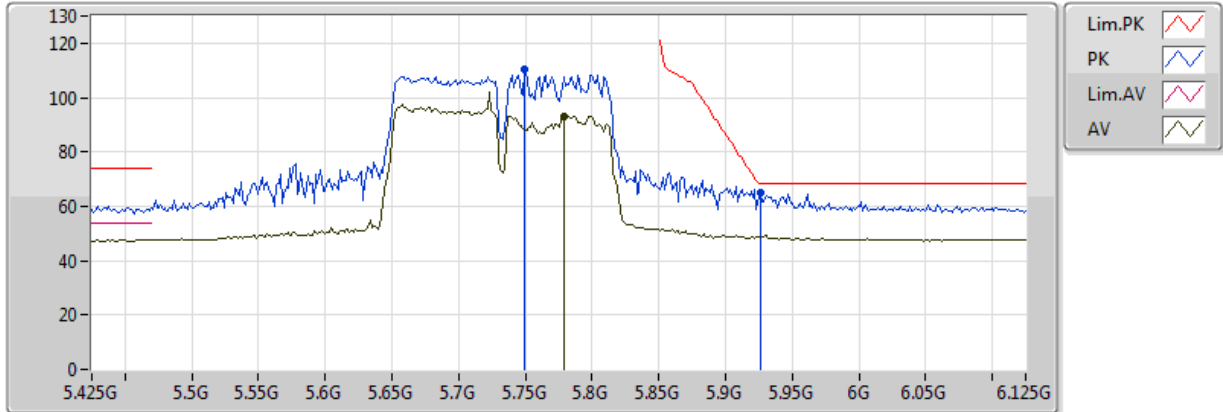## 5690MHz,#5775MHz Straddle 5.725-5.85GHz_TX

20170826
EUT X_4TX
Setting 24(升1 OVER)
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7876G	98.28	Inf	-Inf	9.92	3	V	3	1.60	-
PK	5.7904G	109.07	Inf	-Inf	9.92	3	V	3	1.60	-
PK	5.9388G	64.36	68.20	-3.84	10.11	3	V	3	1.60	-

802.11ac VHT80+80-BF_Nss2,(MCS0)_4TX

5690MHz,#5775MHz Straddle 5.725-5.85GHz_TX

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

20170826
EUT X_4TX
Setting 24
02-J-5-10
FSU
Ant (Patch) Skynet-NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7792G	93.29	Inf	-Inf	9.92	3	H	352	1.57	-
PK	5.7498G	110.12	Inf	-Inf	9.91	3	H	352	1.57	-
PK	5.9262G	64.87	68.20	-3.33	10.10	3	H	352	1.57	-

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 VHT80+80_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	15.8604G	48.30	54.00	-5.70	18.06	3	H	20	1.74	-

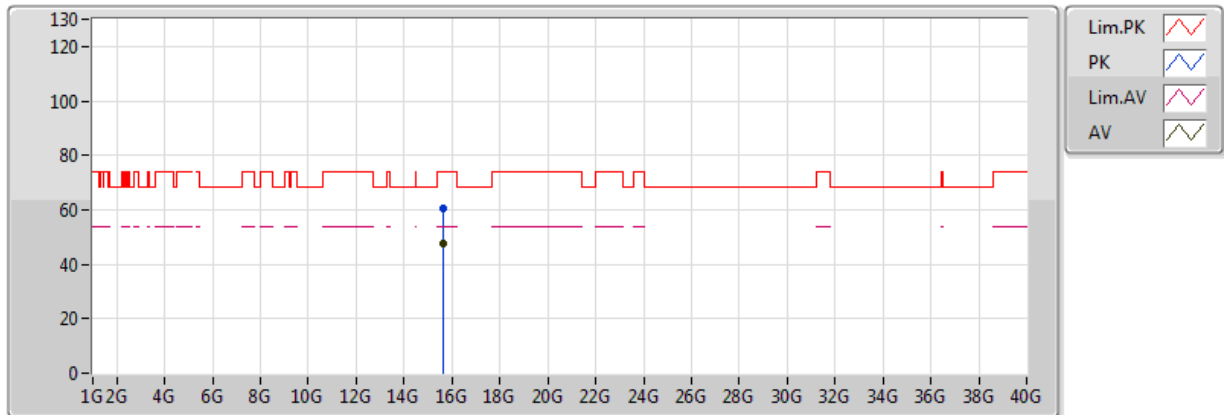## 802.11ac VHT80+80_Nss2,(MCS0)_4TX
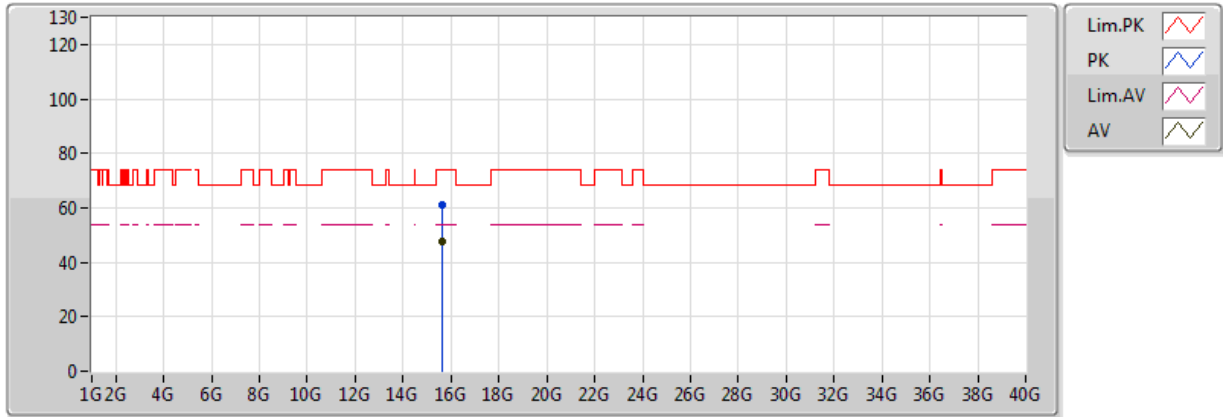
#5210MHz,5530MHz_TX


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20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62384G	47.45	54.00	-6.55	17.87	3	V	143	1.49	-
PK	15.63872G	60.97	74.00	-13.03	17.88	3	V	143	1.49	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
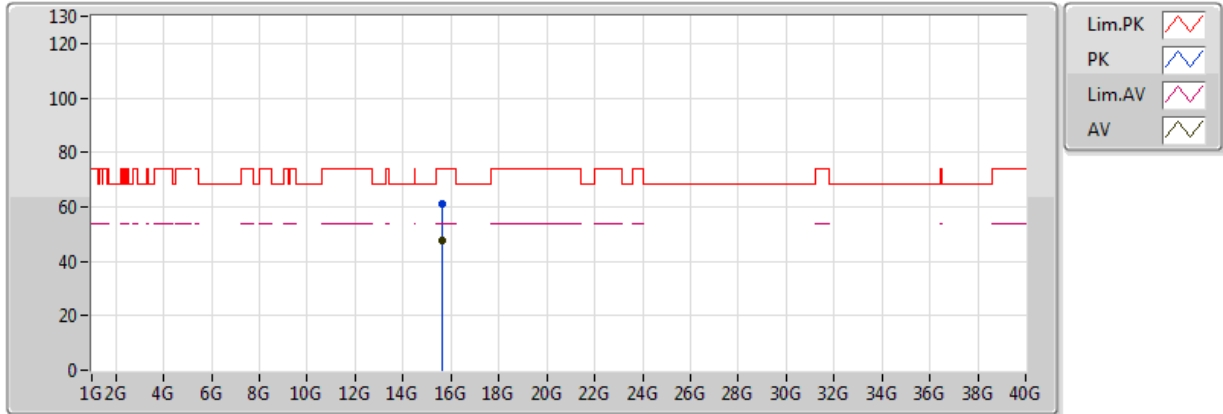
#5210MHz,5530MHz_TX

20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62536G	47.58	54.00	-6.42	17.87	3	H	138	2.94	-
PK	15.62836G	60.44	74.00	-13.56	17.87	3	H	138	2.94	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
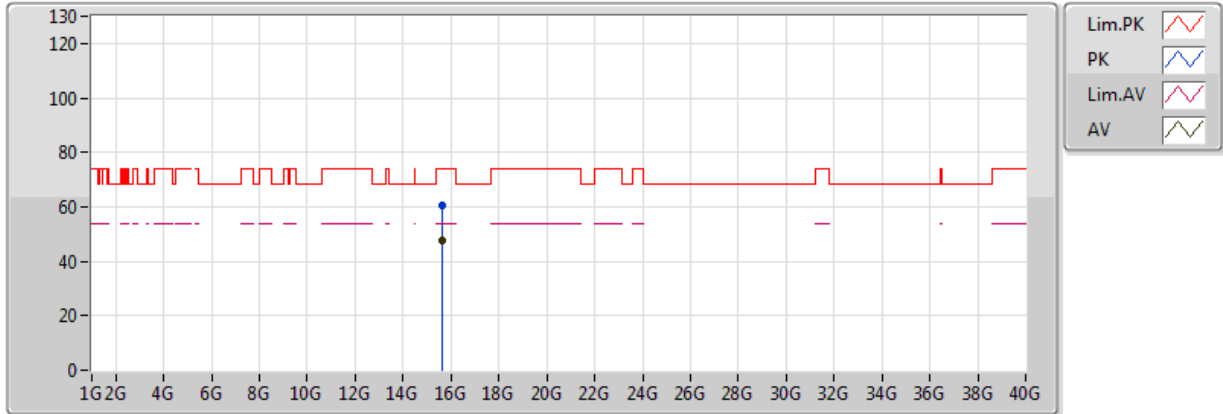
#5210MHz,5610MHz_TX


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20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62504G	47.78	54.00	-6.22	17.87	3	V	358	1.50	-
PK	15.62536G	60.80	74.00	-13.20	17.87	3	V	358	1.50	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5610MHz_TX

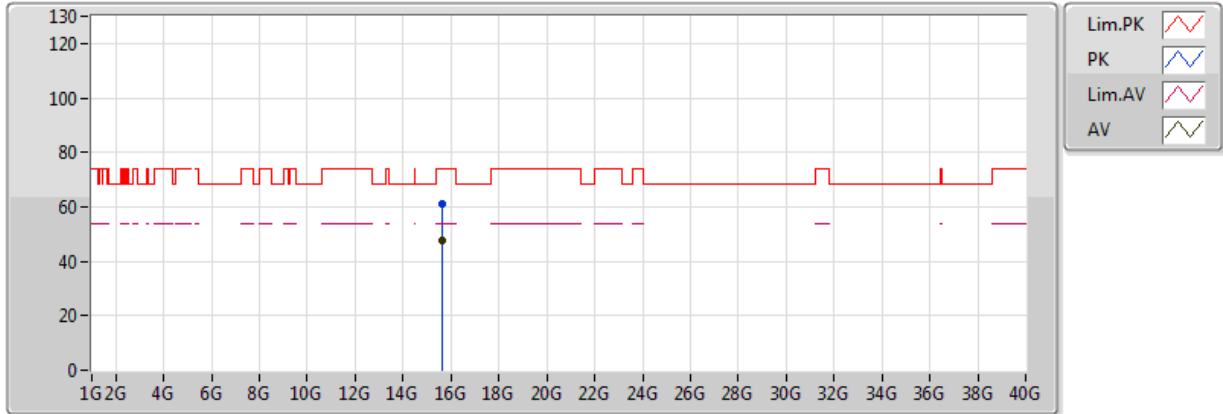|		Lim.PK
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```
20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62188G	47.77	54.00	-6.23	17.86	3	H	138	1.50	-
PK	15.6234G	60.66	74.00	-13.34	17.86	3	H	138	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5690MHz_TX

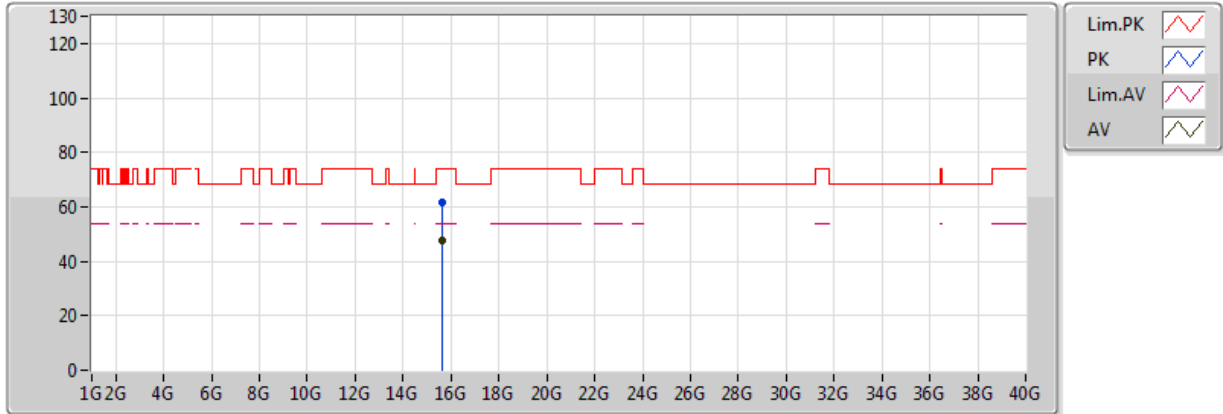|	Lim.PK
	PK
	Lim.AV
	AV

20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62756G	47.90	54.00	-6.10	17.87	3	V	327	1.35	-
PK	15.62692G	60.89	74.00	-13.11	17.87	3	V	327	1.35	-

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802.11ac VHT80+80_Nss2,(MCS0)_4TX
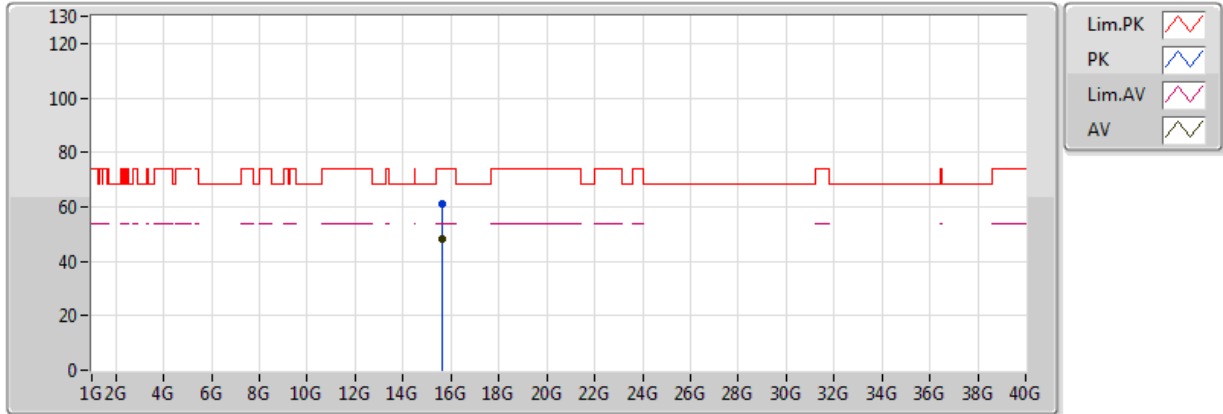
#5210MHz,5690MHz_TX


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20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63172G	47.90	54.00	-6.10	17.87	3	H	263	1.01	-
PK	15.62272G	61.40	74.00	-12.60	17.86	3	H	263	1.01	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
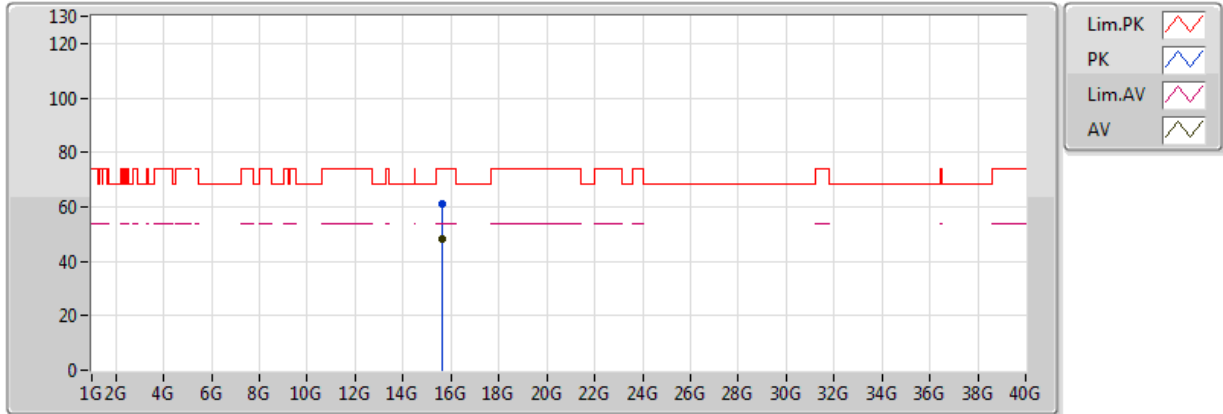
#5210MHz,5775MHz_TX

20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62556G	48.00	54.00	-6.00	17.87	3	V	245	2.00	-
PK	15.62168G	61.32	74.00	-12.68	17.86	3	V	245	2.00	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
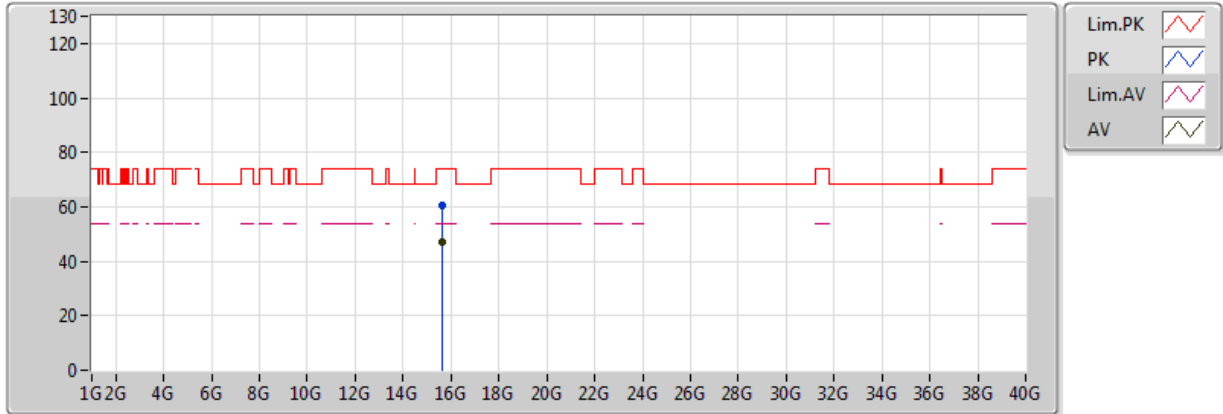
#5210MHz,5775MHz_TX

20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62812G	47.98	54.00	-6.02	17.87	3	H	85	1.50	-
PK	15.63708G	61.33	74.00	-12.67	17.88	3	H	85	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5290MHz_TX

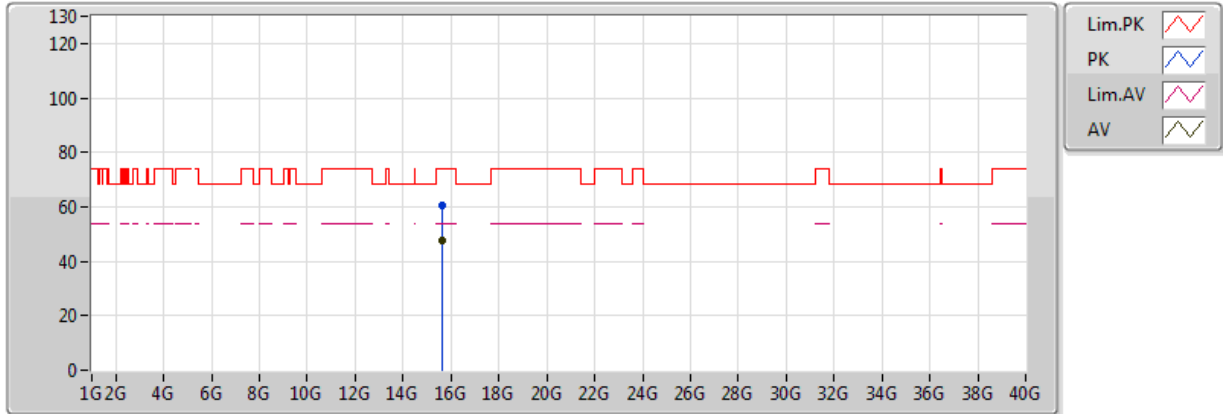|	Lim.PK
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	Lim.AV
	AV

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20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62792G	47.31	54.00	-6.69	17.87	3	V	64	1.50	-
PK	15.63792G	60.57	74.00	-13.43	17.88	3	V	64	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5210MHz,5290MHz_TX

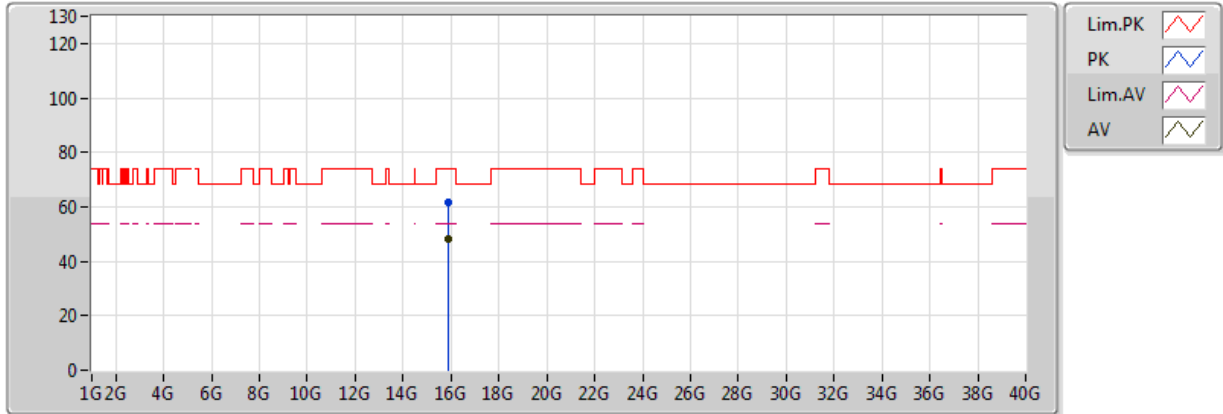| | Lim.PK |
	PK
	Lim.AV
	AV

```
20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62716G	47.43	54.00	-6.57	17.87	3	H	313	2.10	-
PK	15.62436G	60.48	74.00	-13.52	17.87	3	H	313	2.10	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX
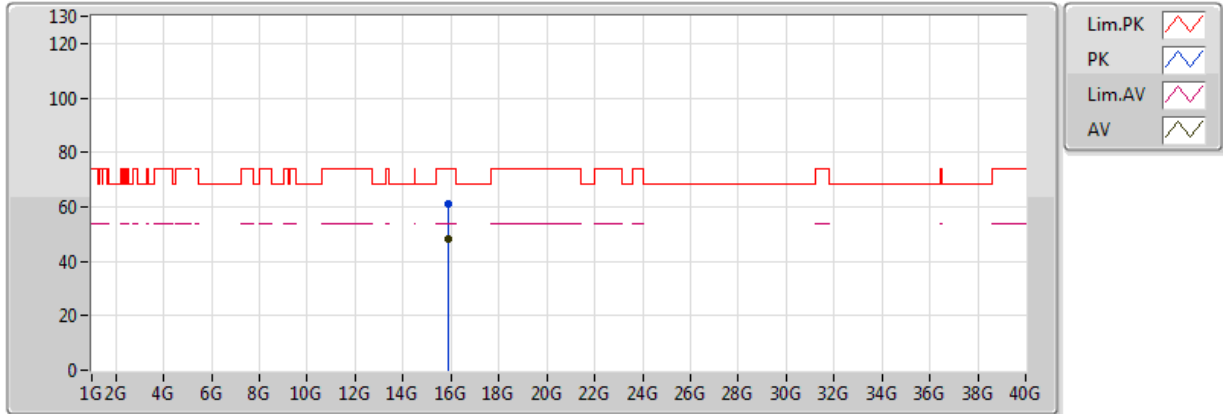
#5290MHz,5530MHz_TX


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20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)
```

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8704G	47.99	54.00	-6.01	18.07	3	V	153	1.50	-
PK	15.86388G	61.61	74.00	-12.39	18.06	3	V	153	1.50	-

802.11ac VHT80+80_Nss2,(MCS0)_4TX

#5290MHz,5530MHz_TX

20170625
4T2S_80+80_EUT X_Ant Y(Patch大方)
Setting 25
04-P-1
FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8604G	48.30	54.00	-5.70	18.06	3	H	20	1.74	-
PK	15.87464G	61.16	74.00	-12.84	18.07	3	H	20	1.74	-

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