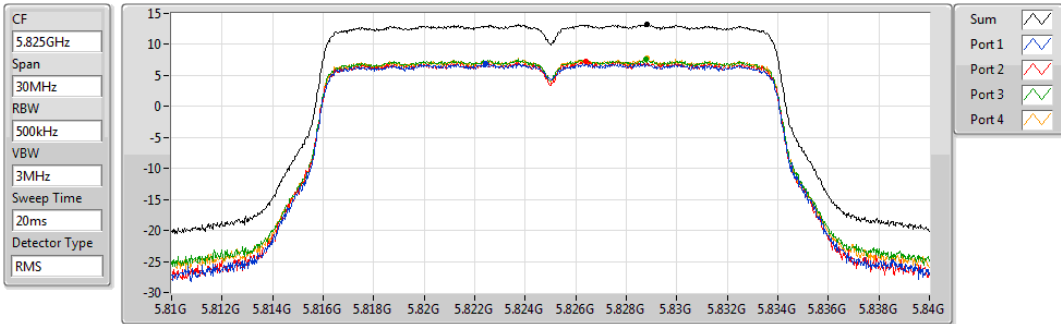


802.11ac VHT20\_Nss1,(MCS0)\_4TX

PSD

5825MHz

16/11/2019



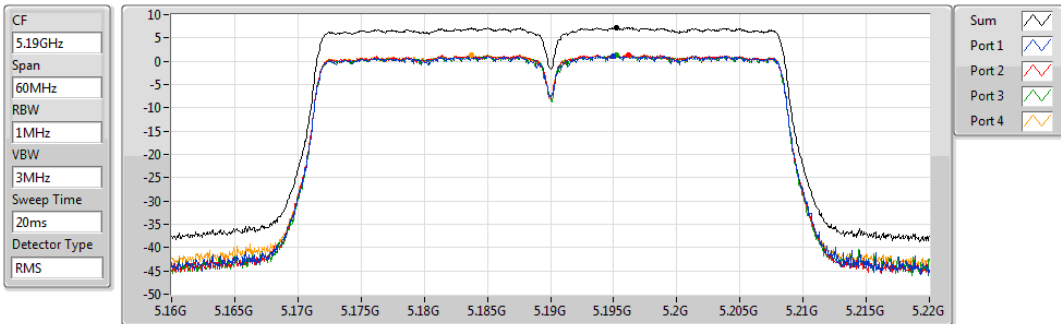
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.21	13.21	6.96	7.18	7.60	7.78

802.11ac VHT40\_Nss1,(MCS0)\_4TX

PSD

5190MHz

16/11/2019



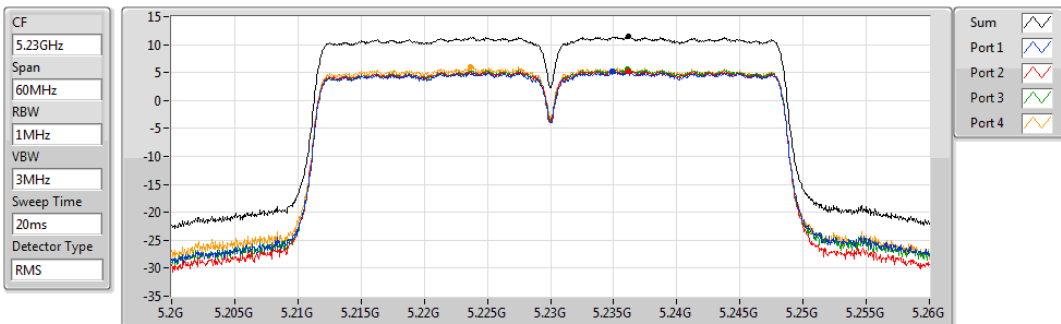
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.22	7.22	1.21	1.33	1.33	1.44

802.11ac VHT40\_Nss1,(MCS0)\_4TX

PSD

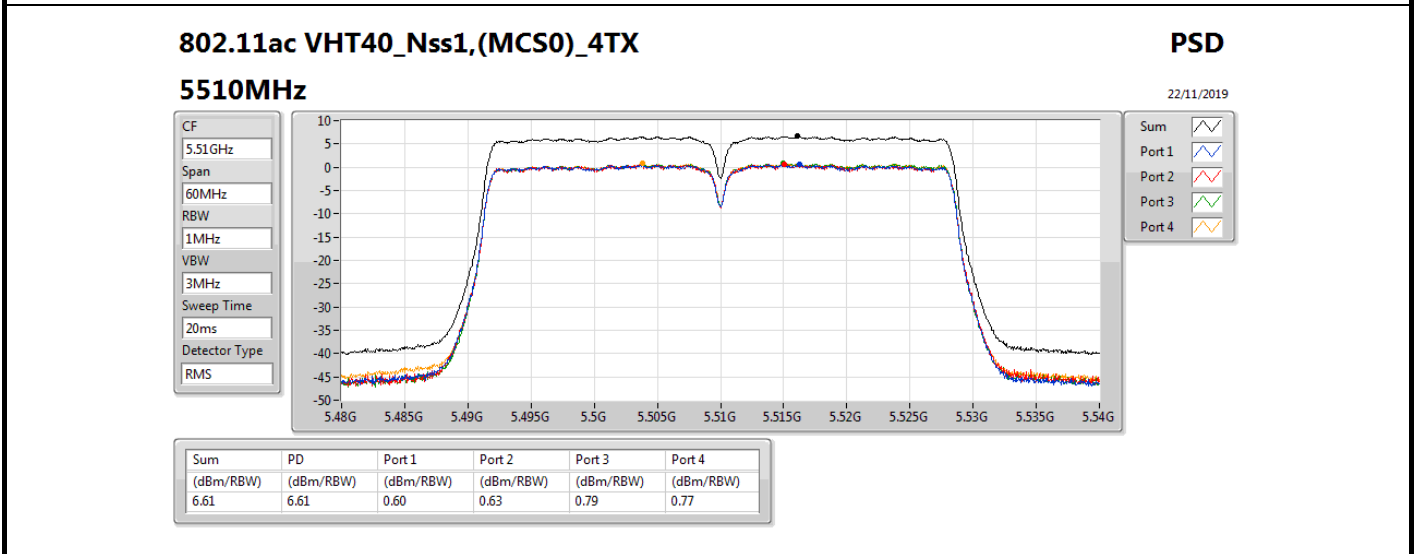
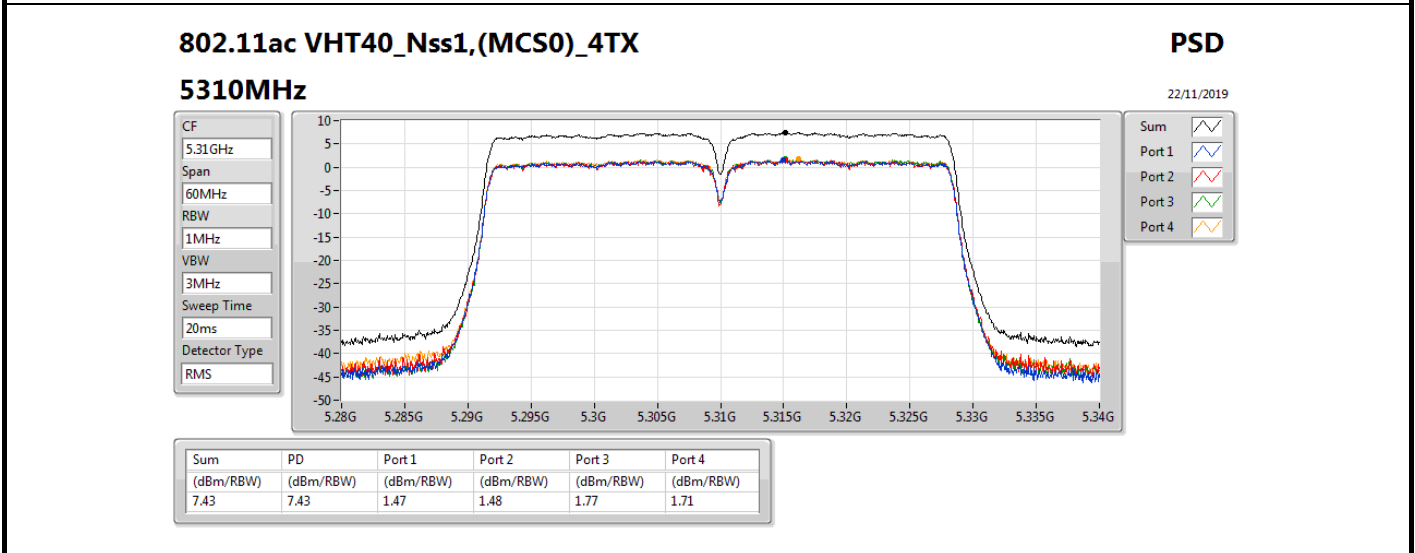
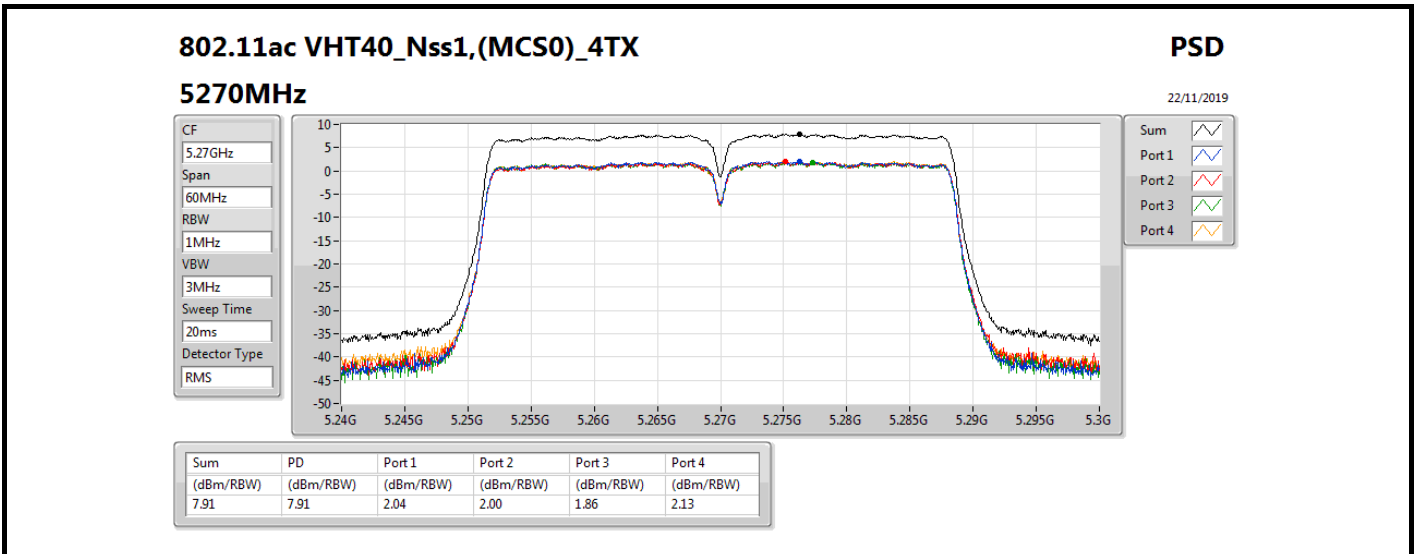
5230MHz

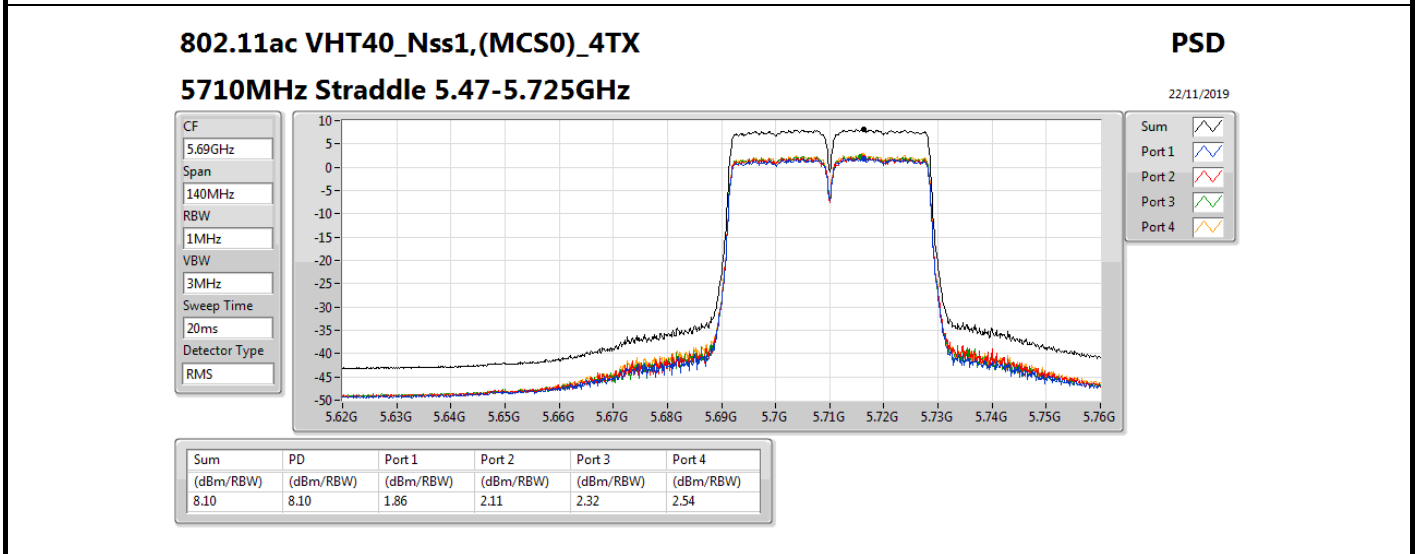
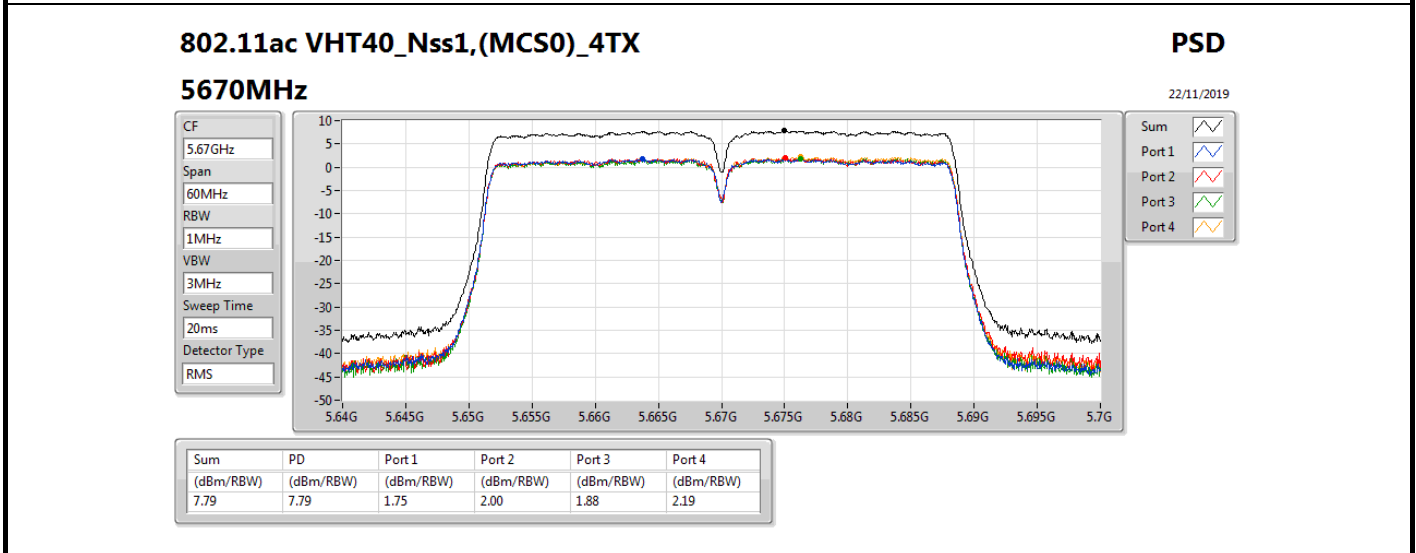
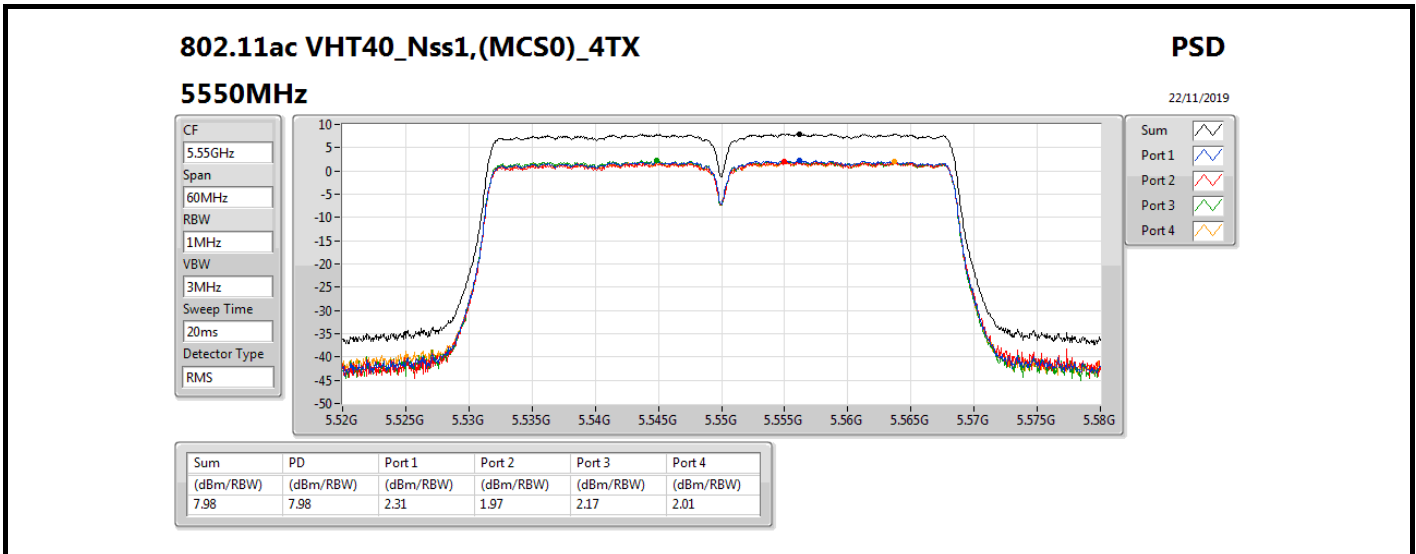
16/11/2019

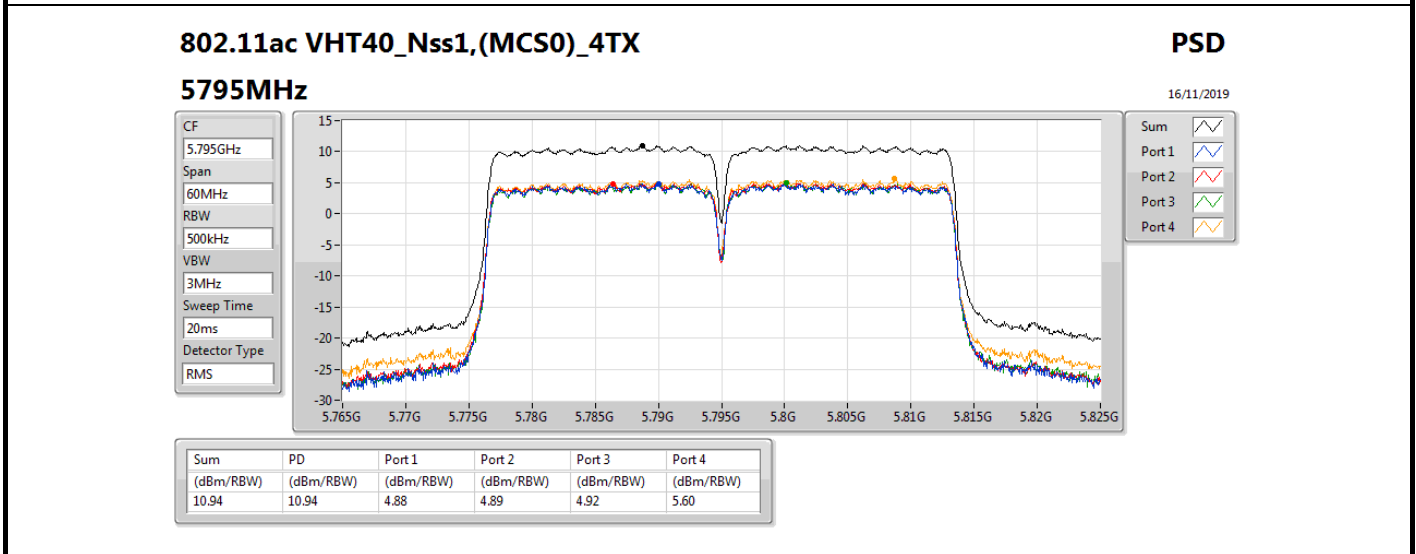
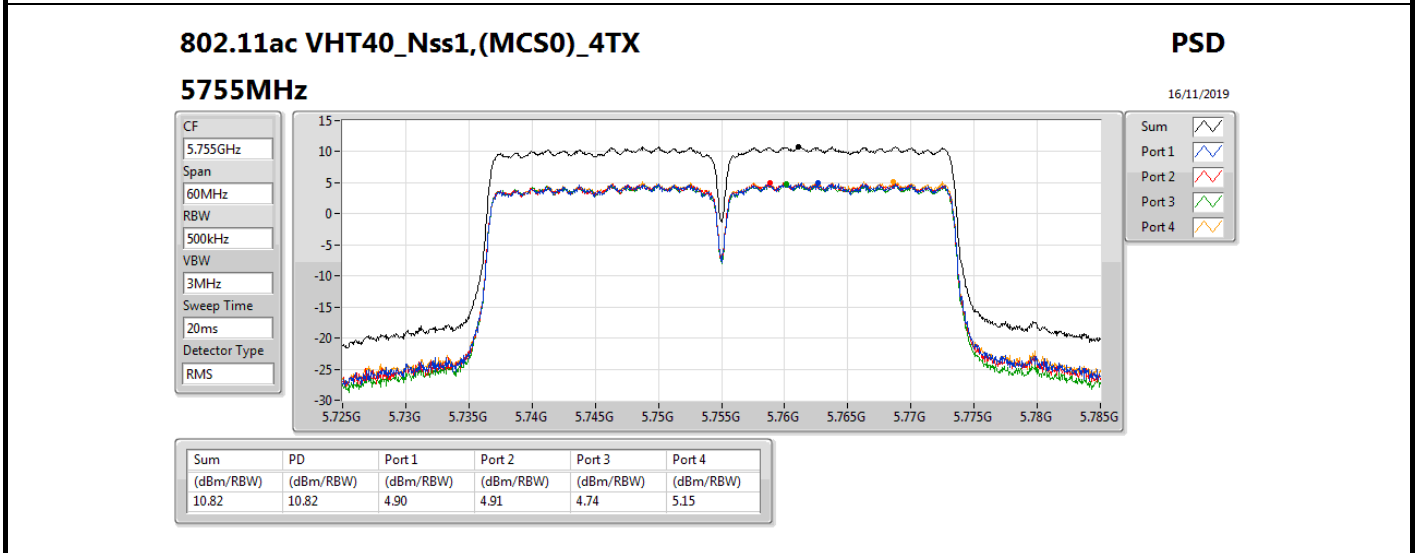
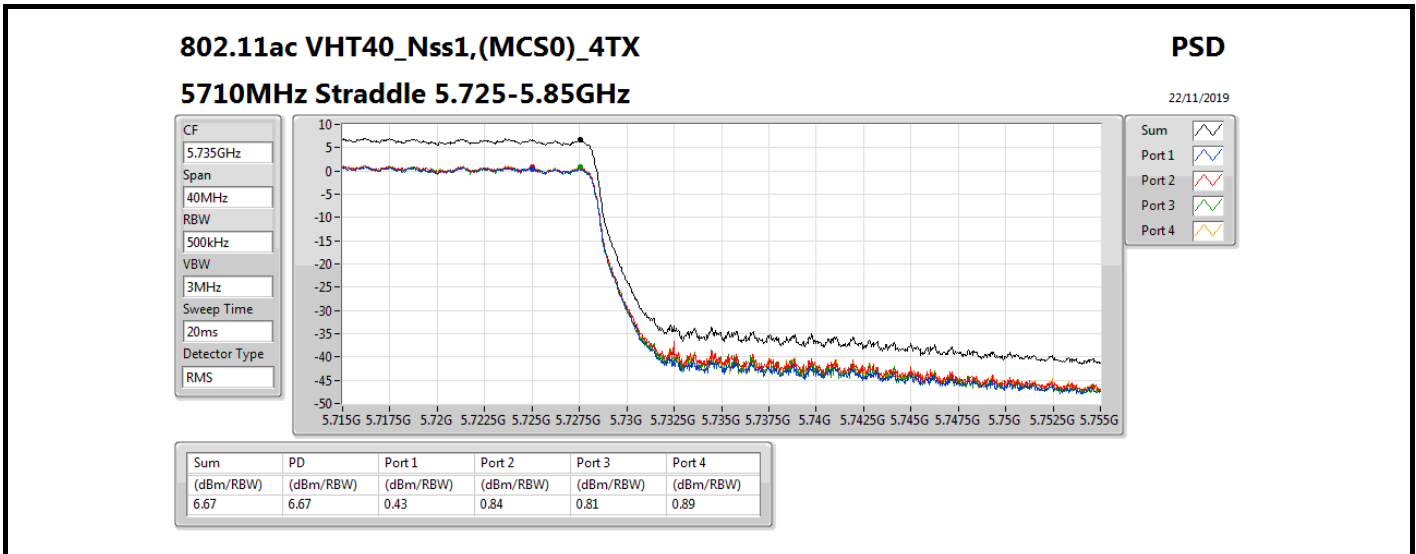


Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.40	11.40	5.15	5.22	5.65	6.03







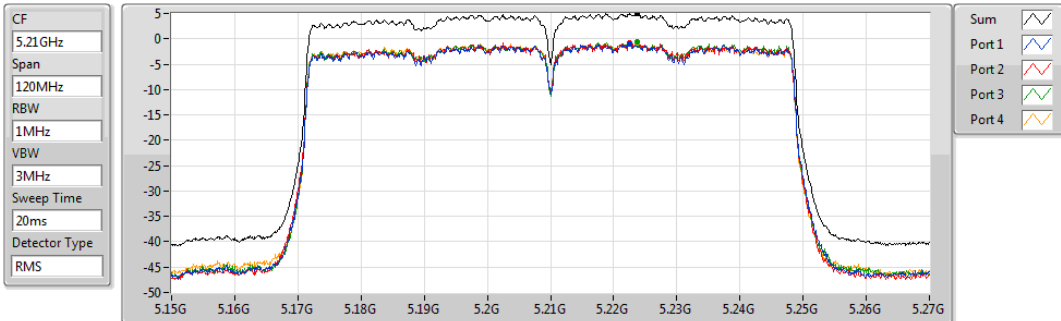


802.11ac VHT80\_Nss1,(MCS0)\_4TX

PSD

5210MHz

16/11/2019



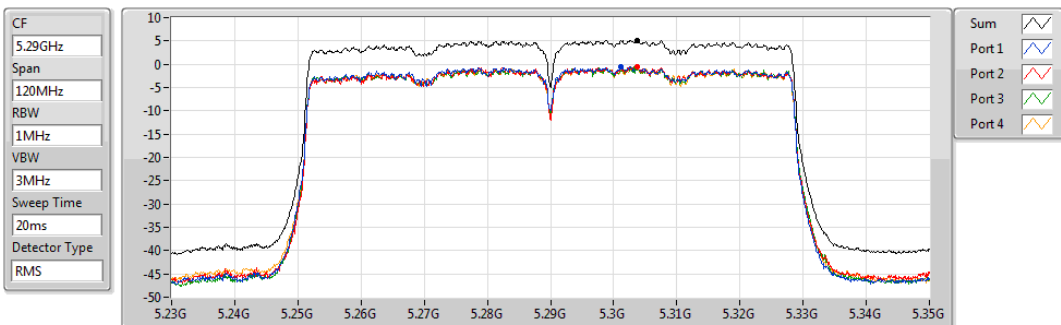
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.00	5.00	-1.08	-0.80	-0.62	-0.75

802.11ac VHT80\_Nss1,(MCS0)\_4TX

PSD

5290MHz

22/11/2019



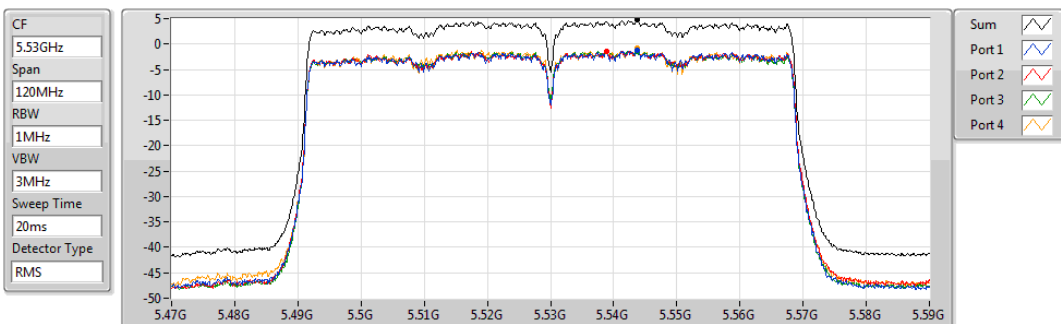
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.18	5.18	-0.61	-0.62	-0.76	-0.53

802.11ac VHT80\_Nss1,(MCS0)\_4TX

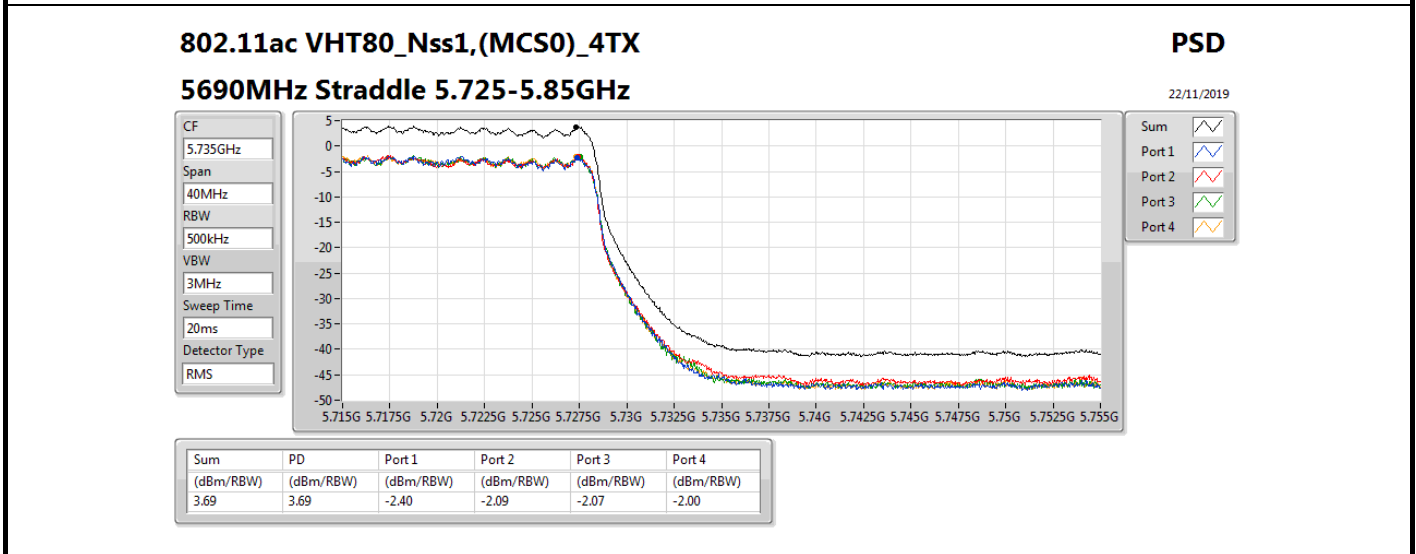
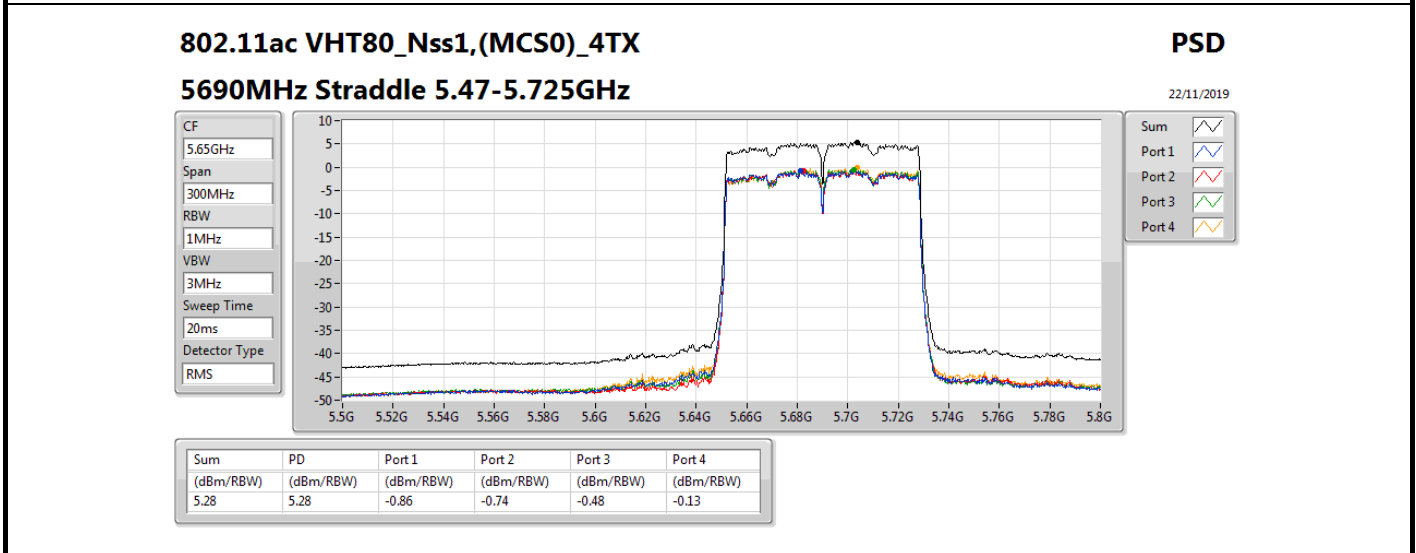
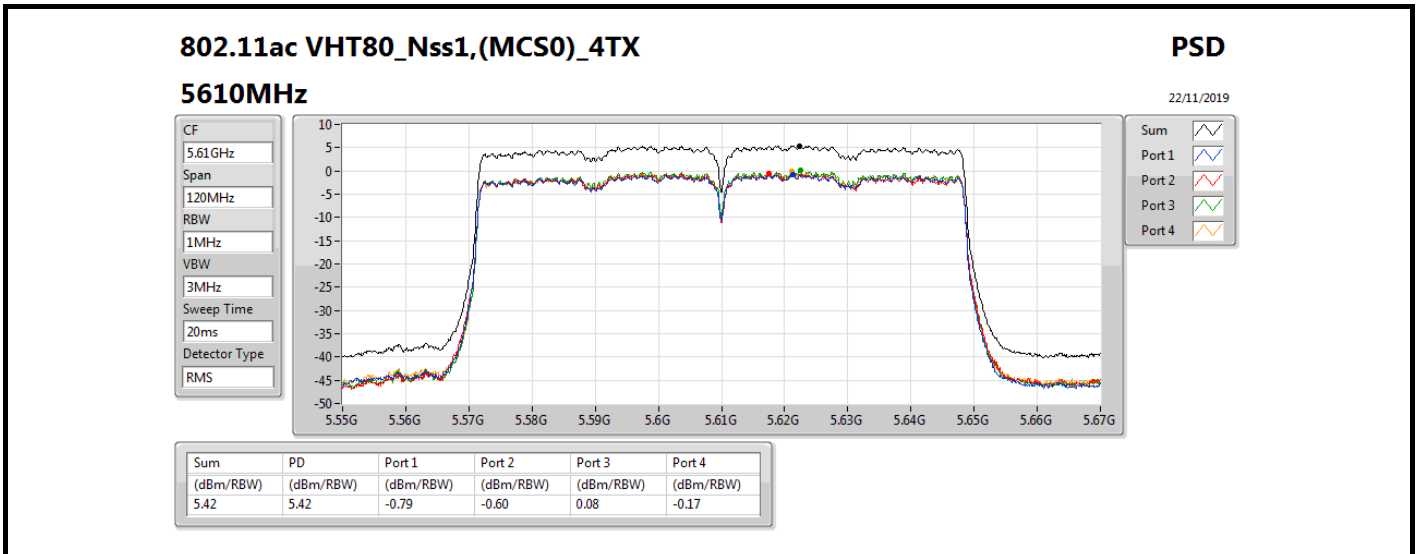
PSD

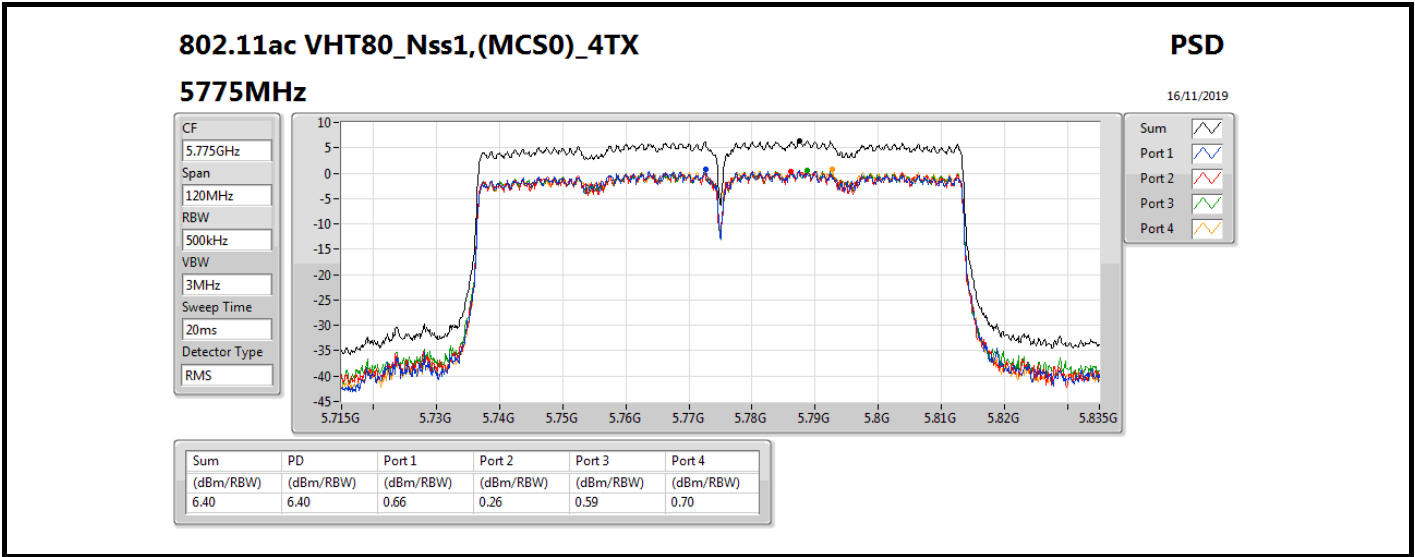
5530MHz

22/11/2019



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.68	4.68	-1.23	-1.40	-1.36	-0.88







For beamforming mode:  
Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	15.04
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	12.48
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	4.07
5.25-5.35GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	9.32
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	6.19
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	3.68
5.47-5.725GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	9.52
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	6.86
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	4.02
5.725-5.85GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	13.26
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	10.81
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	7.27

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.60	6.06	5.82	5.68	6.34	11.82	15.40
5200MHz	Pass	7.60	9.16	9.05	8.79	9.41	14.99	15.40
5240MHz	Pass	7.60	9.47	9.48	8.74	9.04	15.04	15.40
5260MHz	Pass	7.50	3.42	3.27	3.35	2.98	9.16	9.50
5300MHz	Pass	7.50	3.29	3.24	3.46	3.48	9.28	9.50
5320MHz	Pass	7.50	3.23	3.18	3.59	3.49	9.32	9.50
5500MHz	Pass	7.00	3.25	3.44	3.53	3.59	9.33	10.00
5580MHz	Pass	7.00	3.10	3.66	3.43	3.48	9.26	10.00
5700MHz	Pass	7.00	3.14	3.42	3.84	4.04	9.52	10.00
5720MHz Straddle 5.47-5.725GHz	Pass	7.00	3.00	3.17	3.72	3.81	9.35	10.00
5720MHz Straddle 5.725-5.85GHz	Pass	7.10	1.82	1.72	2.88	1.96	8.06	28.90
5745MHz	Pass	7.10	7.35	7.38	7.38	7.85	13.26	28.90
5785MHz	Pass	7.10	7.05	6.96	6.86	7.21	12.91	28.90
5825MHz	Pass	7.10	6.93	7.30	7.18	7.85	13.20	28.90
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.60	1.13	0.99	0.89	1.26	6.96	15.40
5230MHz	Pass	7.60	6.61	6.73	6.11	7.13	12.48	15.40
5270MHz	Pass	7.50	0.47	0.34	0.09	0.16	6.19	9.50
5310MHz	Pass	7.50	0.06	0.24	0.07	0.35	6.10	9.50
5510MHz	Pass	7.00	-1.27	-0.97	-0.84	-0.90	4.93	10.00
5550MHz	Pass	7.00	0.86	0.86	0.84	0.83	6.77	10.00
5670MHz	Pass	7.00	0.53	0.46	0.45	0.70	6.46	10.00
5710MHz Straddle 5.47-5.725GHz	Pass	7.00	0.61	0.60	1.14	1.23	6.86	10.00
5710MHz Straddle 5.725-5.85GHz	Pass	7.10	-0.41	-0.72	0.34	-0.47	5.62	28.90
5755MHz	Pass	7.10	4.80	4.71	4.40	5.47	10.81	28.90
5795MHz	Pass	7.10	4.50	4.59	4.34	5.18	10.44	28.90
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.60	-1.71	-1.85	-2.19	-1.51	4.07	15.40
5290MHz	Pass	7.50	-2.17	-2.14	-2.41	-1.91	3.68	9.50
5530MHz	Pass	7.00	-1.87	-1.98	-1.82	-1.71	4.01	10.00
5610MHz	Pass	7.00	-2.12	-2.19	-1.45	-1.52	4.02	10.00
5690MHz Straddle 5.47-5.725GHz	Pass	7.00	-2.29	-2.27	-1.64	-1.53	3.92	10.00
5690MHz Straddle 5.725-5.85GHz	Pass	7.10	-4.00	-3.96	-2.59	-3.43	2.39	28.90
5775MHz	Pass	7.10	1.40	1.37	1.19	1.67	7.27	28.90

DG = Directional Gain; RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;  
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X power density;

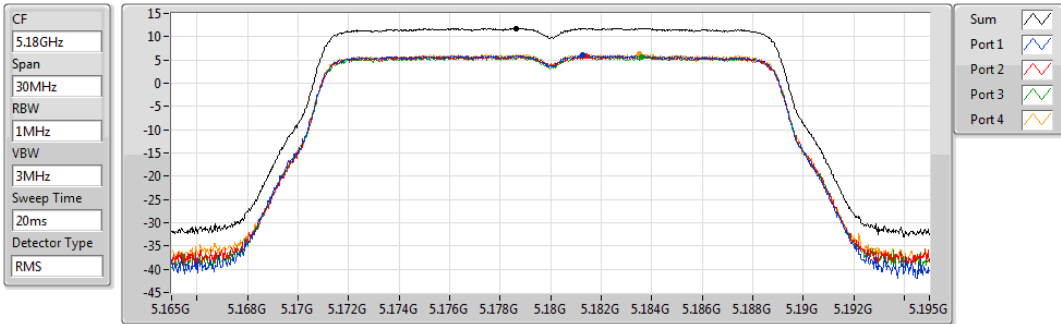


802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

PSD

5180MHz

16/11/2019



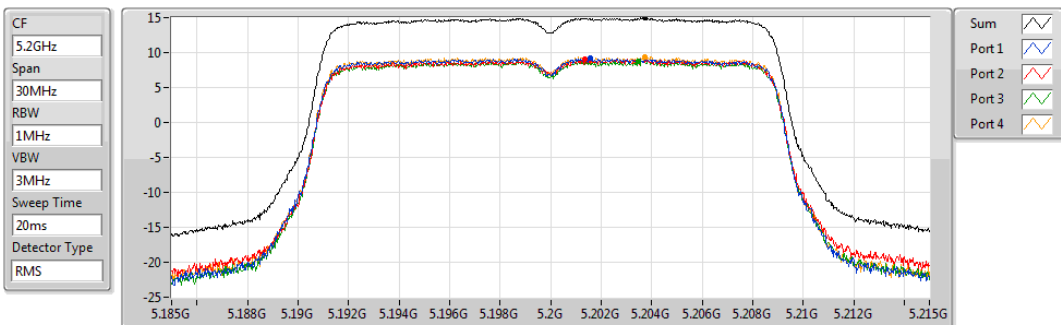
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.82	11.82	6.06	5.82	5.68	6.34

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

PSD

5200MHz

16/11/2019



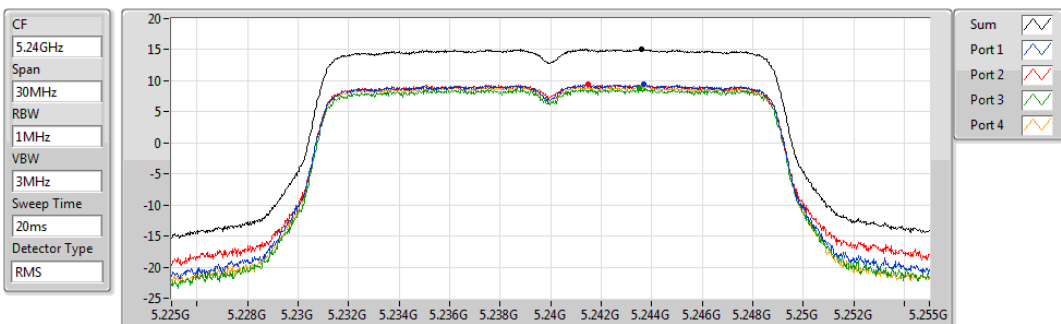
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.99	14.99	9.16	9.05	8.79	9.41

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

PSD

5240MHz

16/11/2019



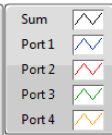
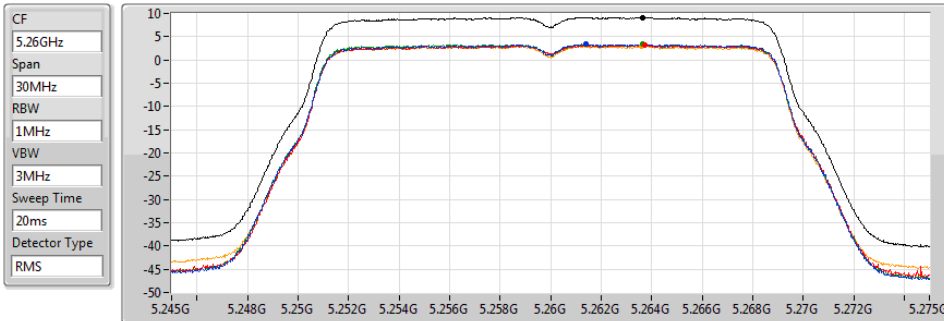
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.04	15.04	9.47	9.48	8.74	9.04

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

PSD

5260MHz

23/11/2019



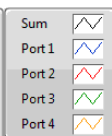
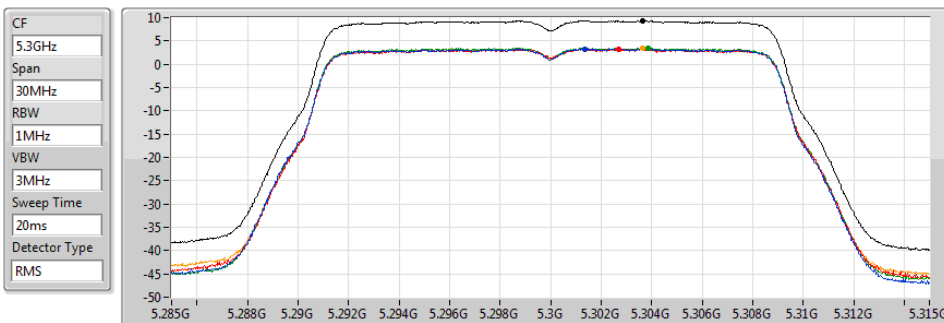
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.16	9.16	3.42	3.27	3.35	2.98

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

PSD

5300MHz

23/11/2019



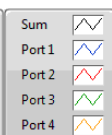
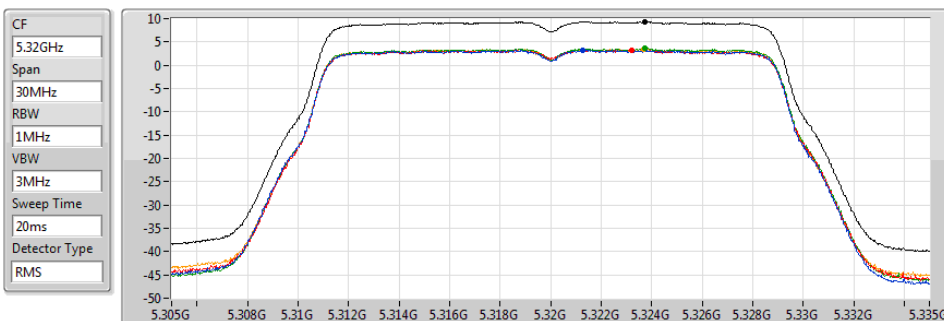
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.28	9.28	3.29	3.24	3.46	3.48

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

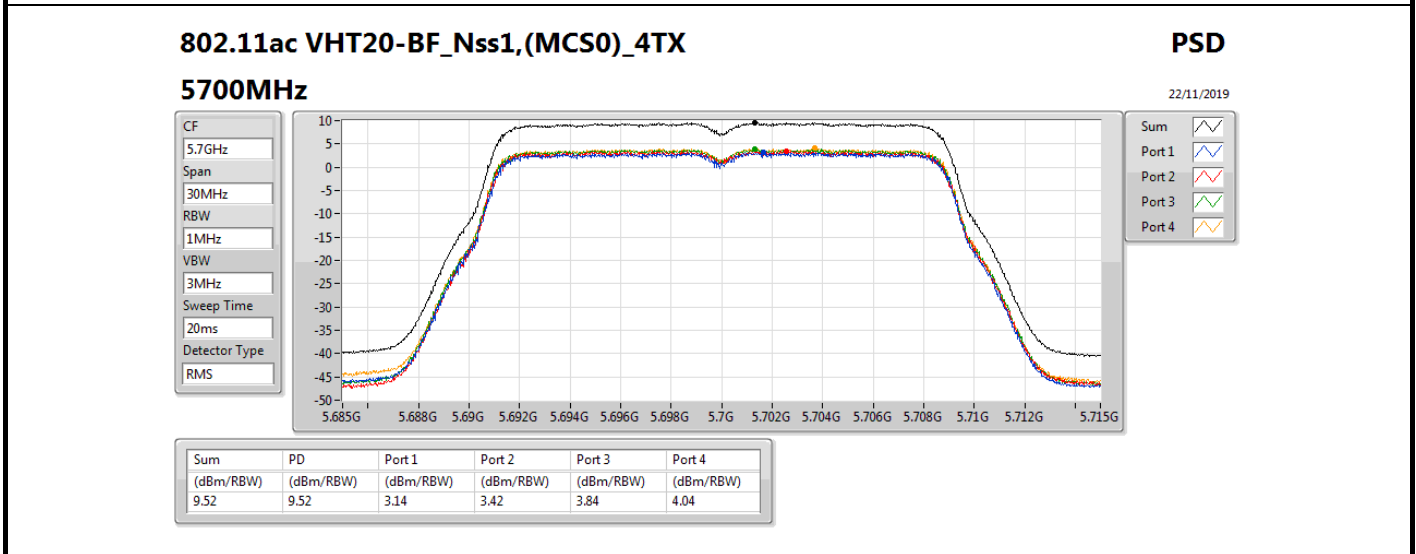
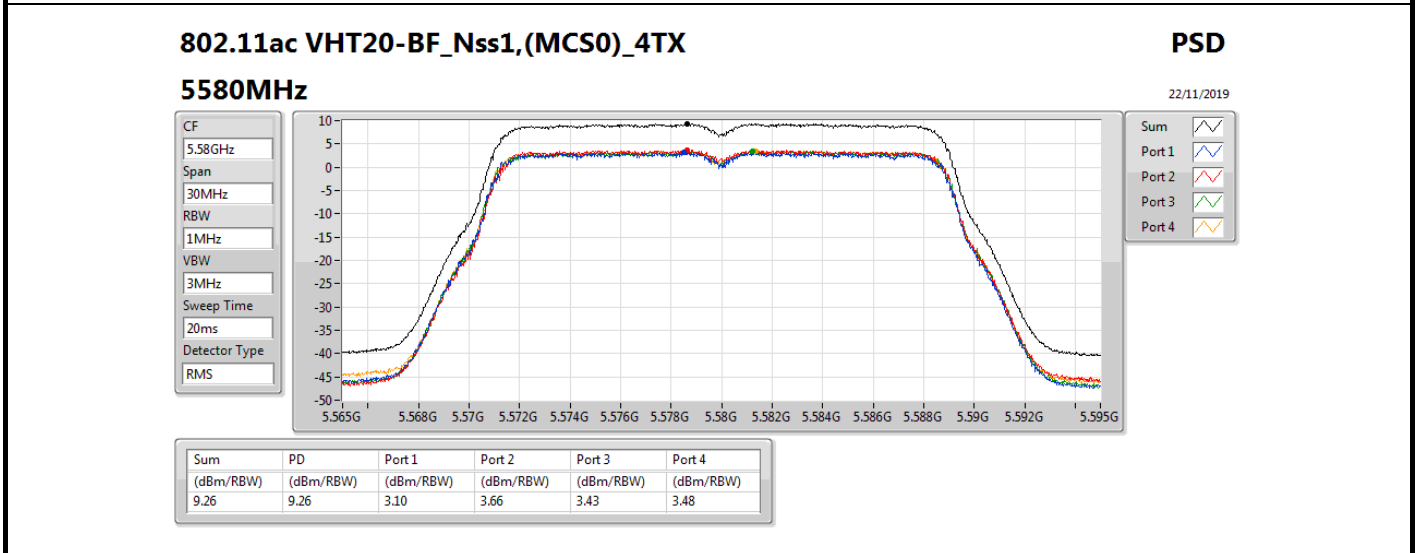
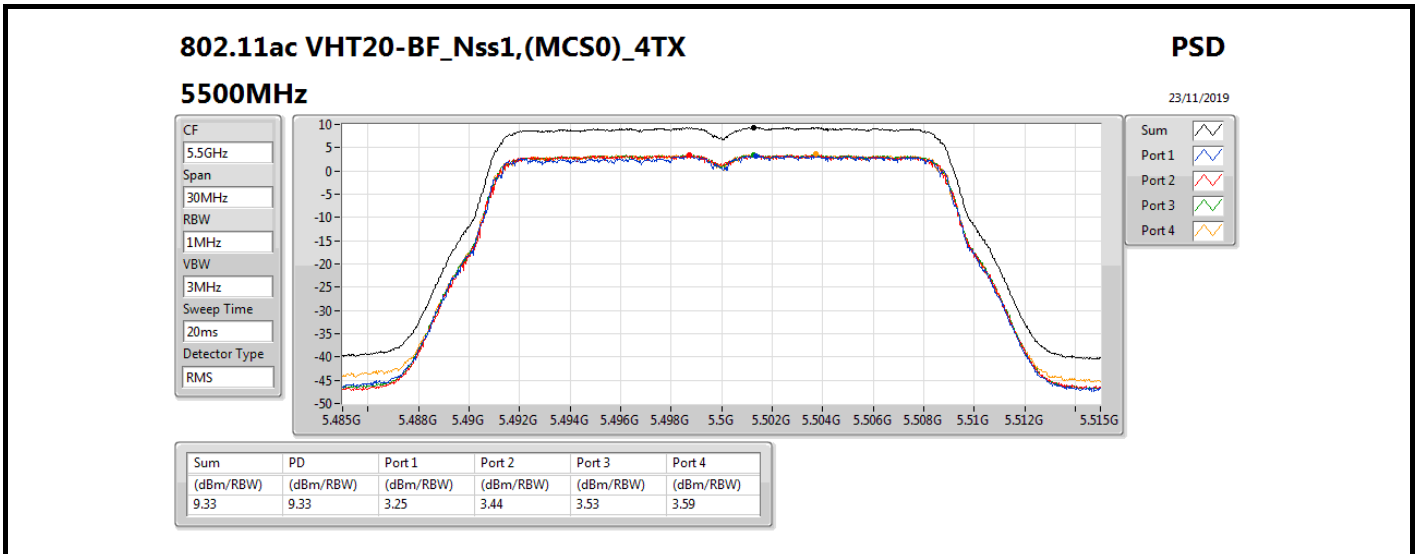
PSD

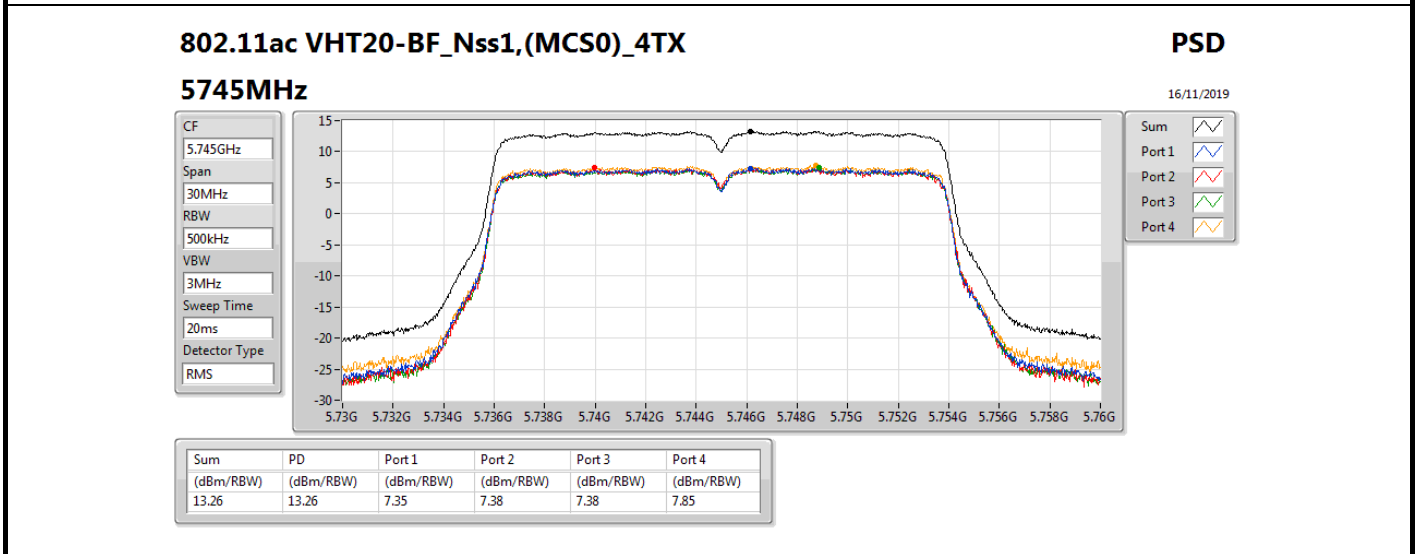
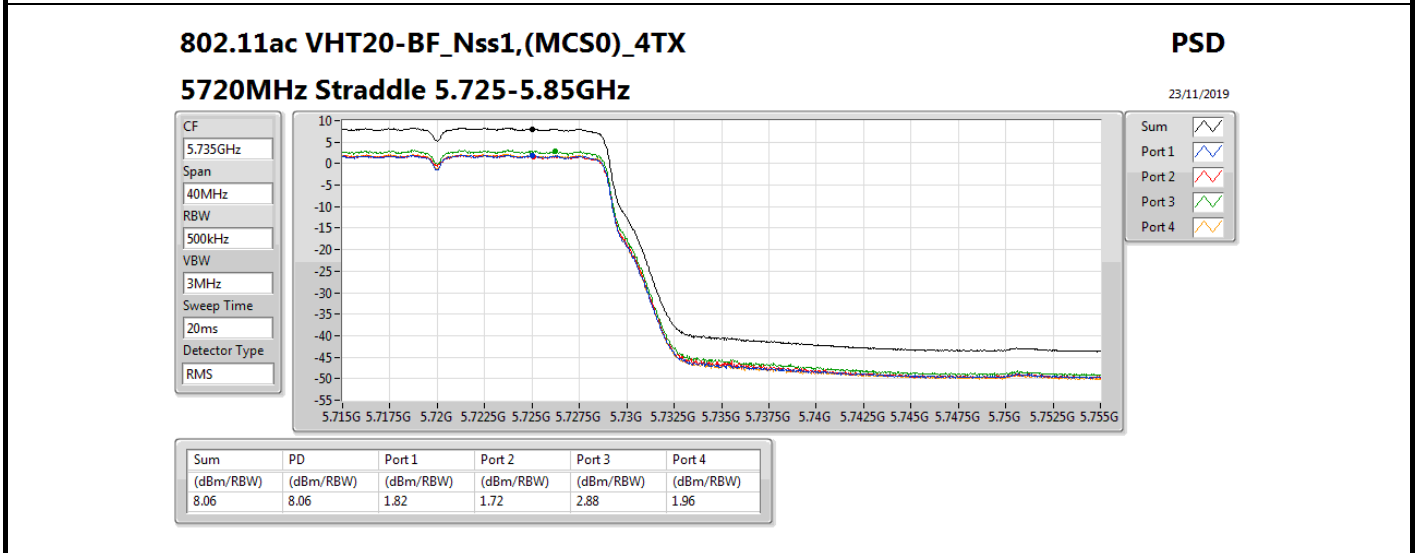
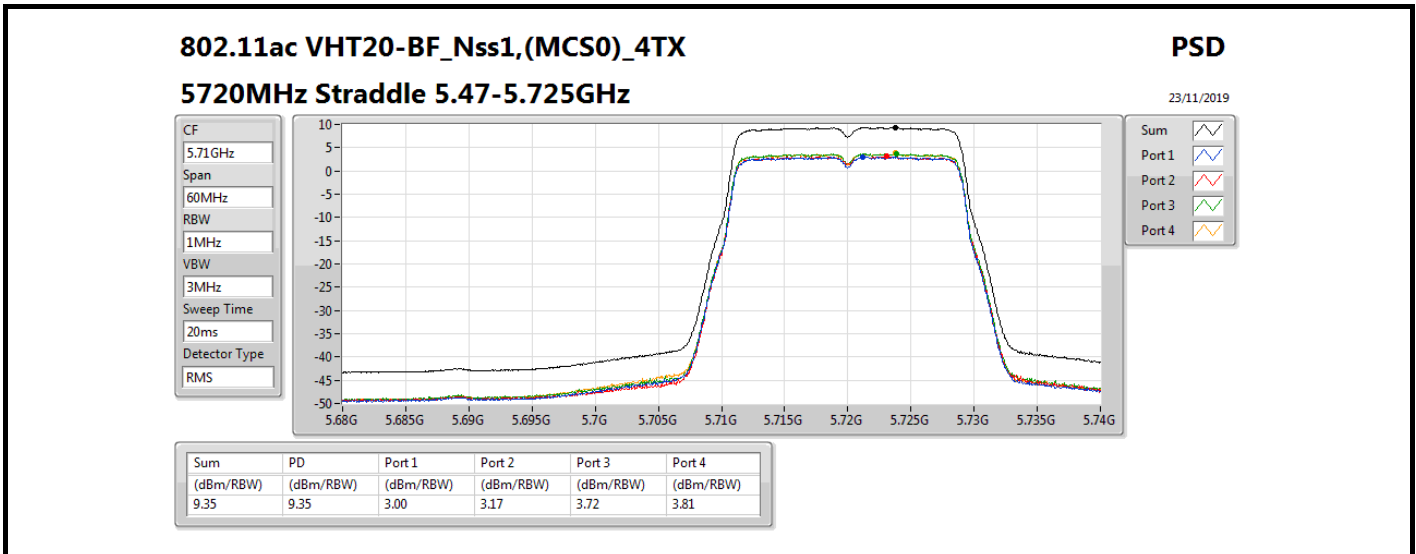
5320MHz

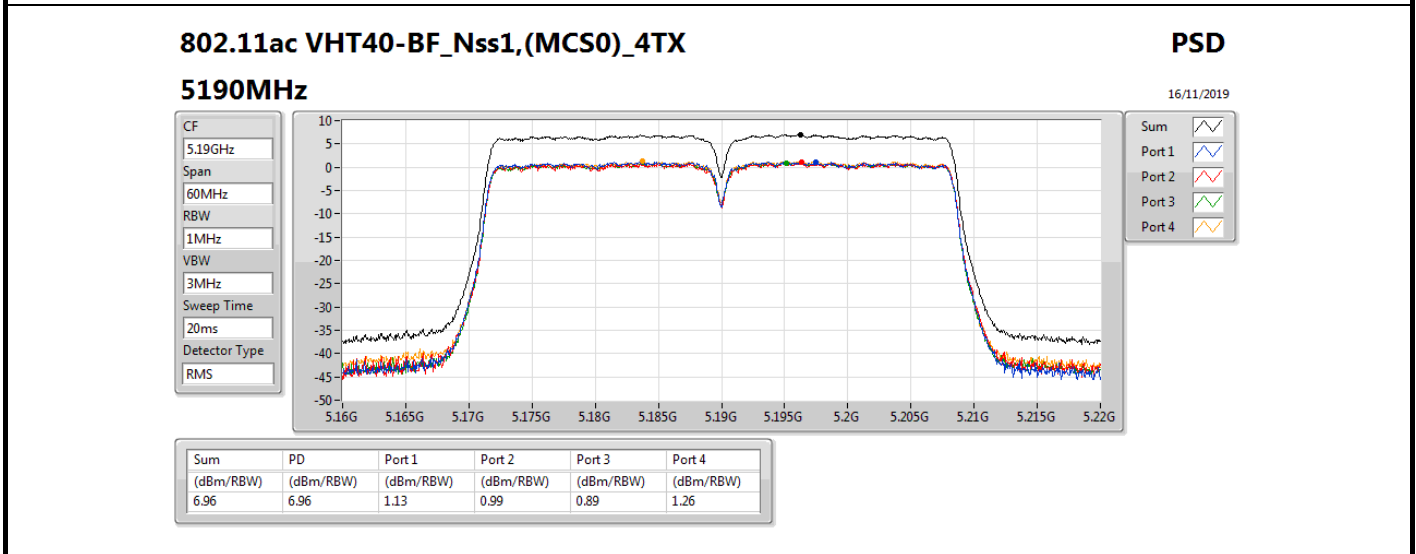
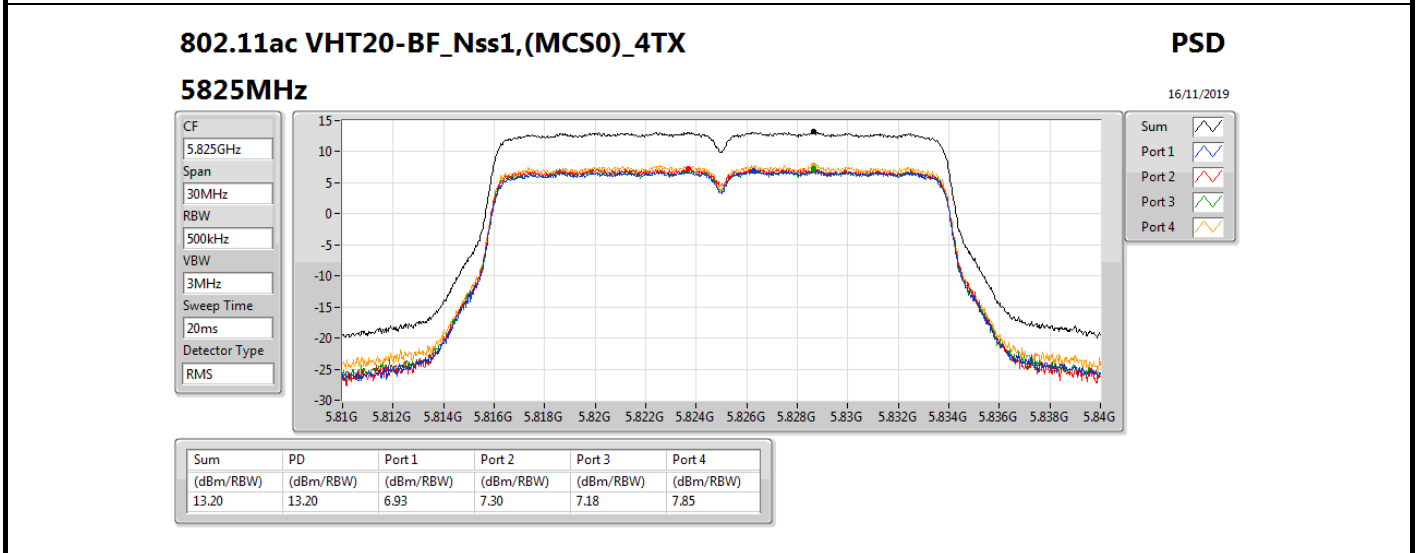
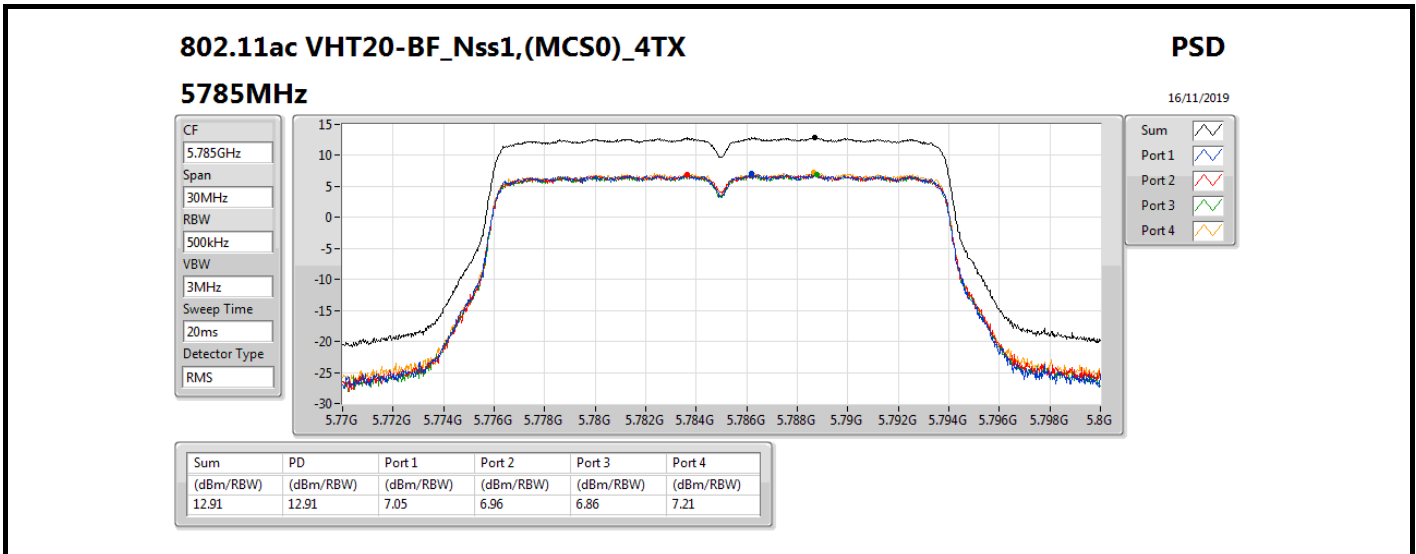
23/11/2019

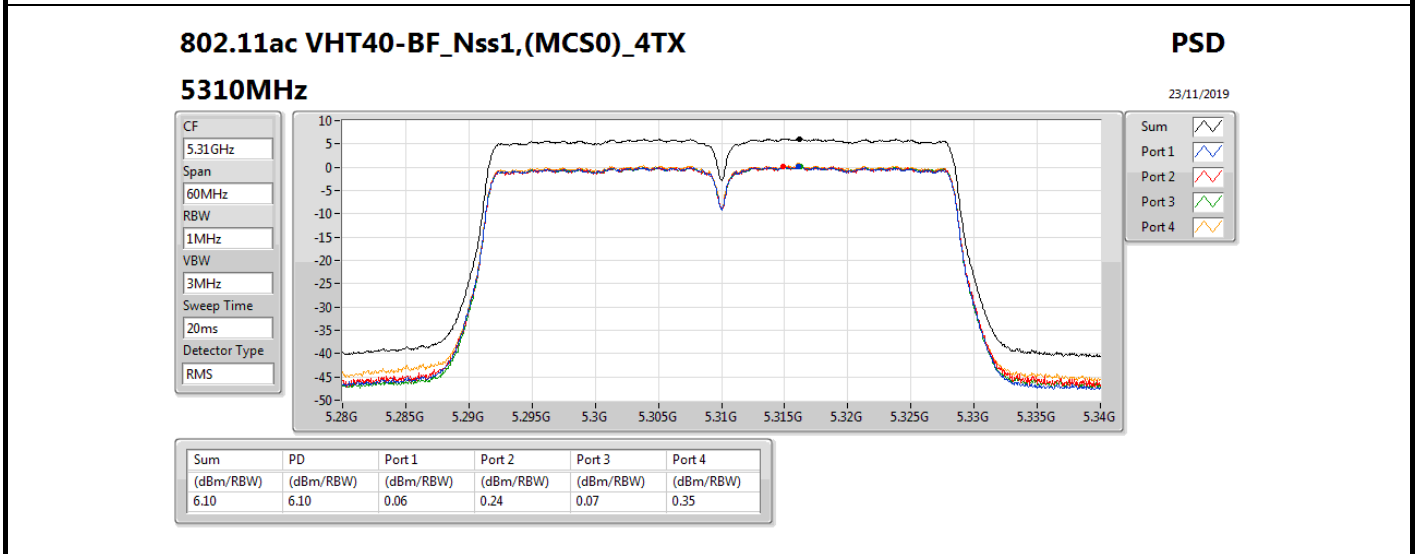
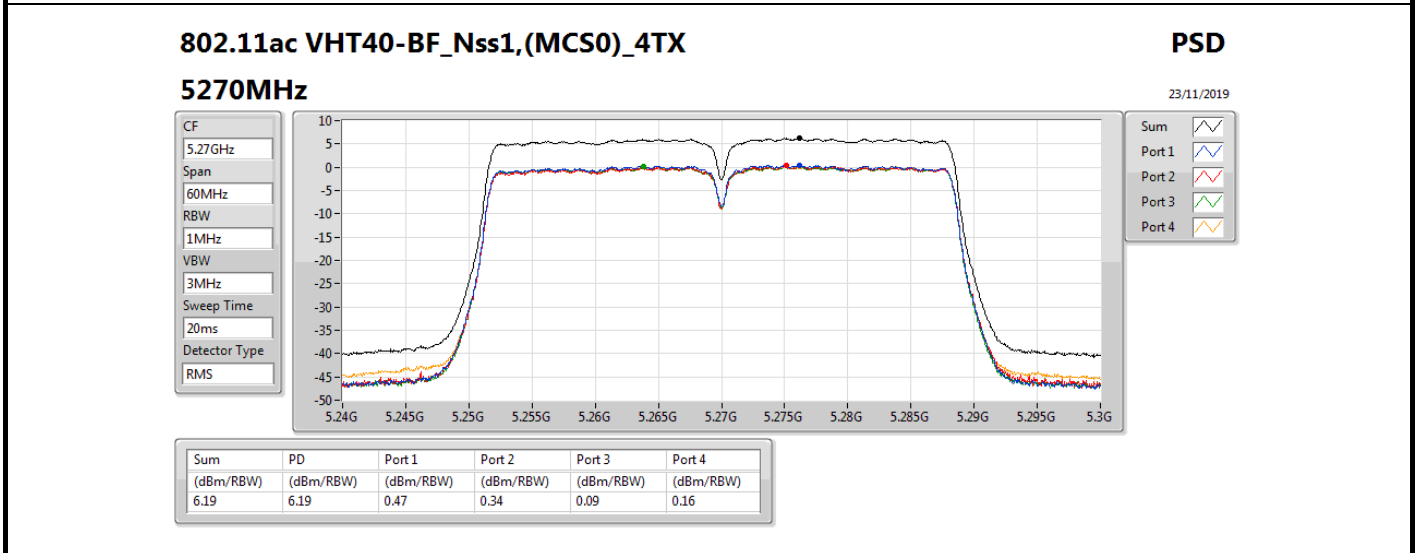
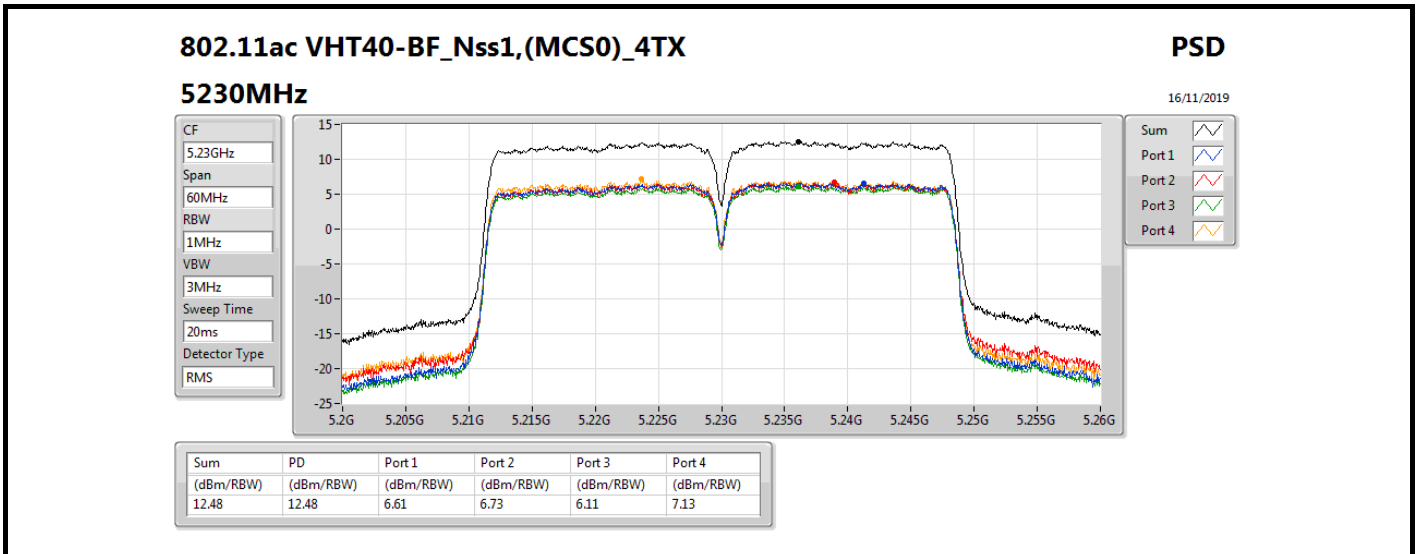


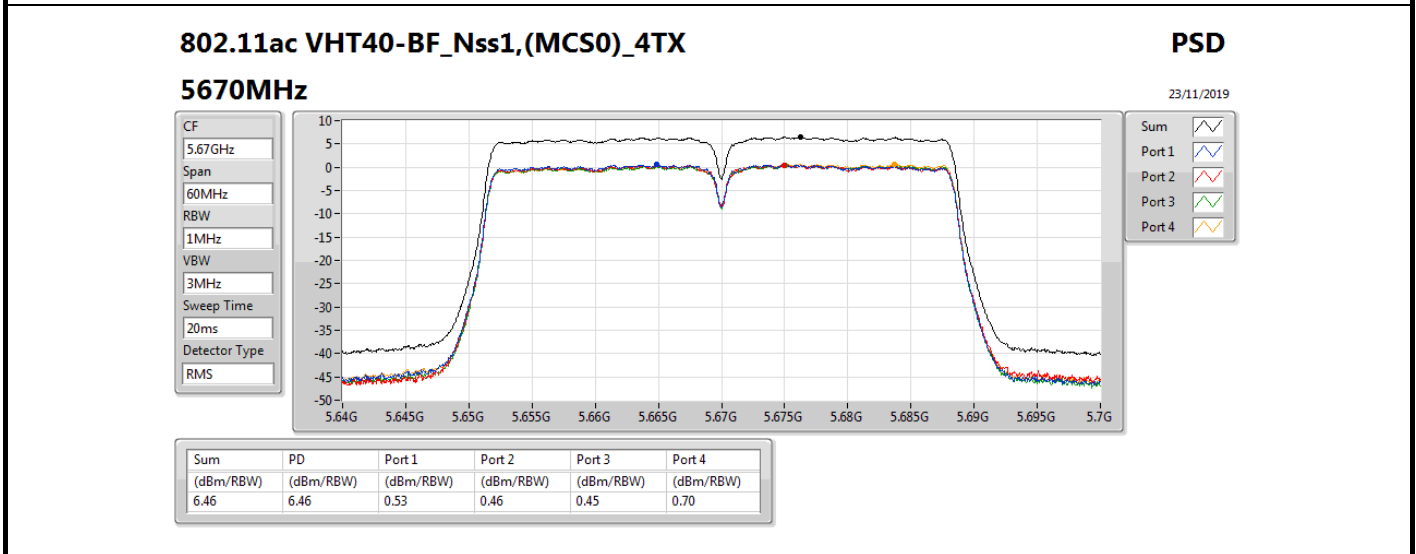
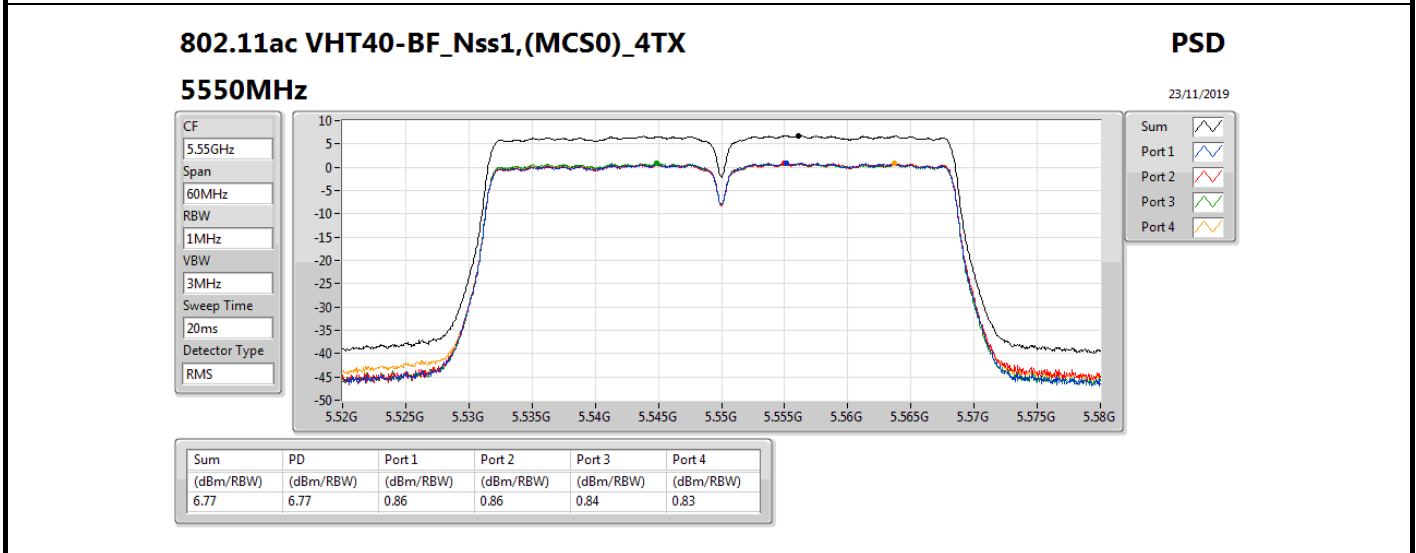
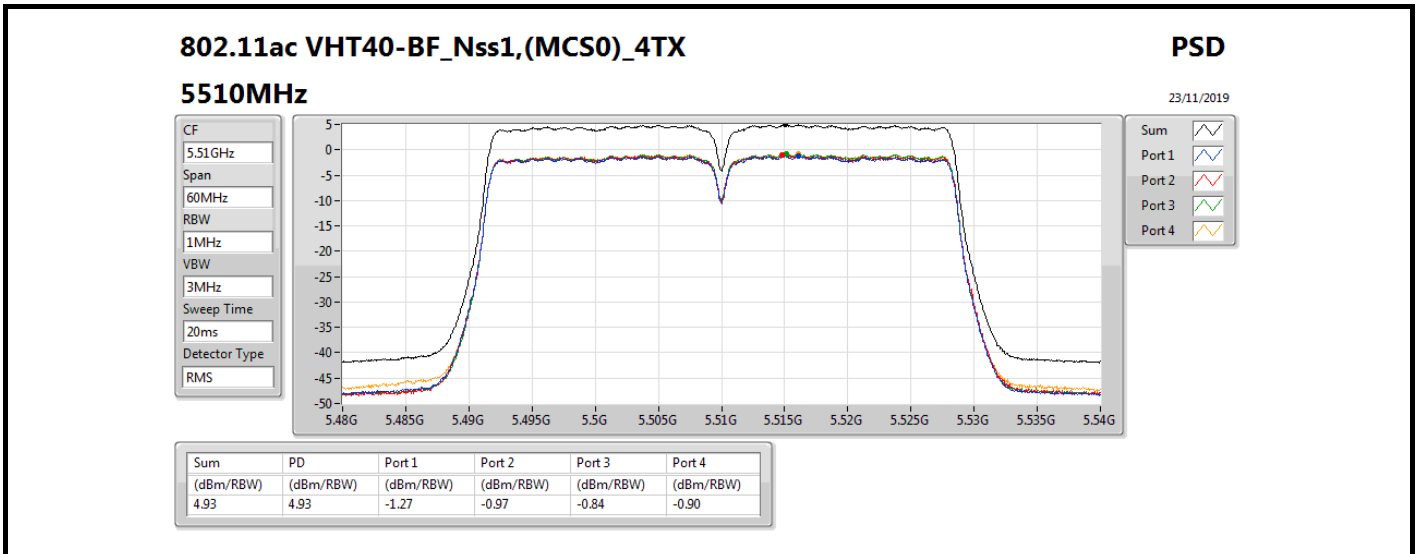
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.32	9.32	3.23	3.18	3.59	3.49

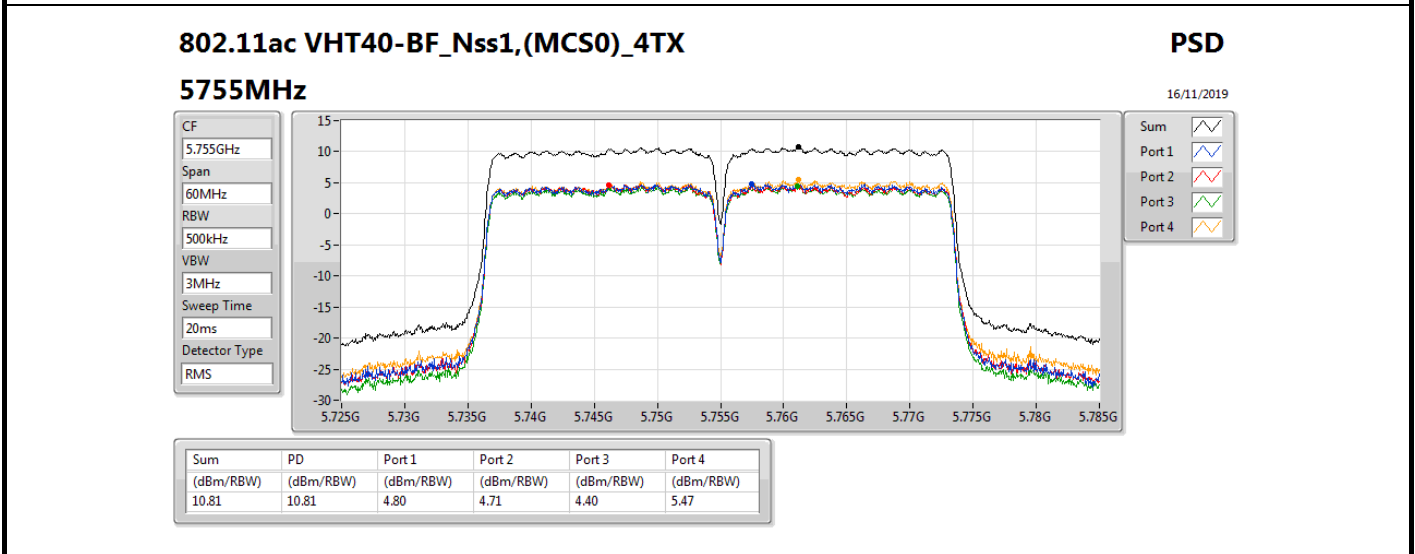
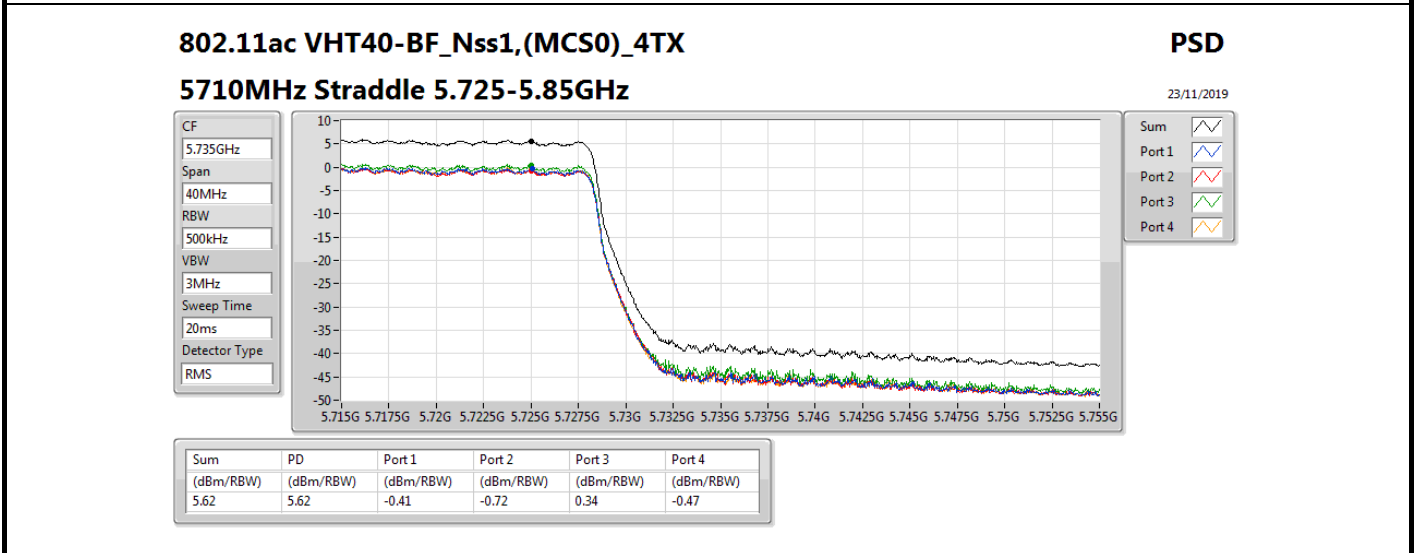
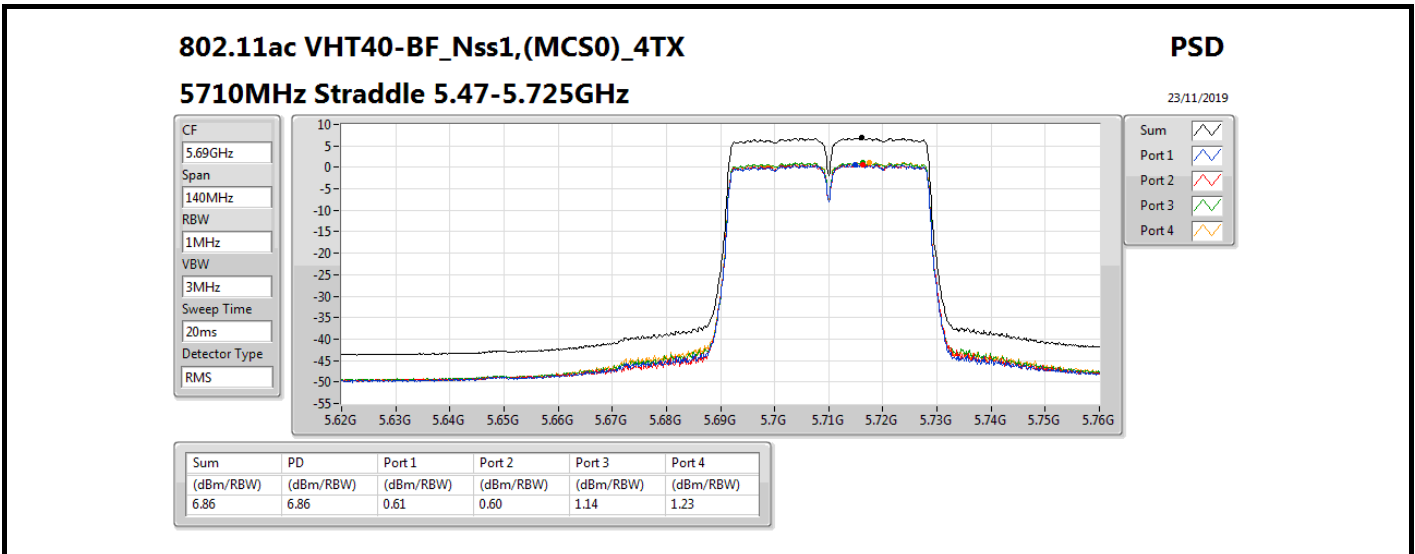














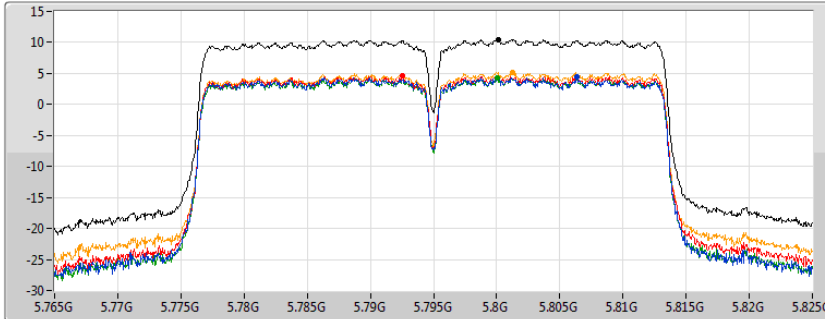
802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

PSD

5795MHz

16/11/2019

CF  
5.795GHz  
Span  
60MHz  
RBW  
500kHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.44	10.44	4.50	4.59	4.34	5.18

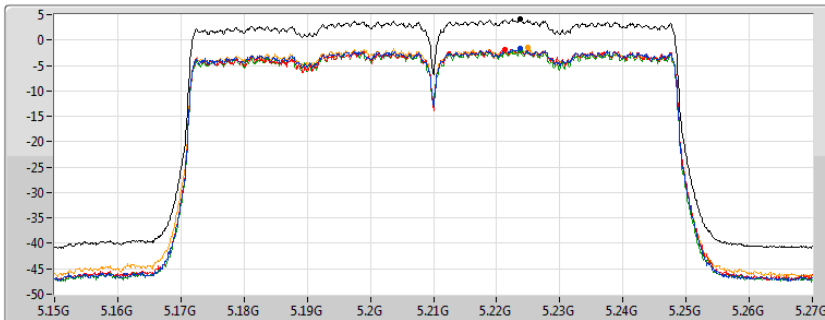
802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

PSD

5210MHz

16/11/2019

CF  
5.21GHz  
Span  
120MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.07	4.07	-1.71	-1.85	-2.19	-1.51

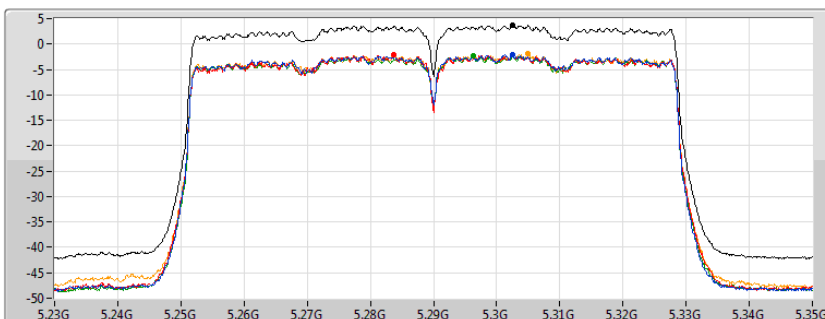
802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

PSD

5290MHz

23/11/2019

CF  
5.29GHz  
Span  
120MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

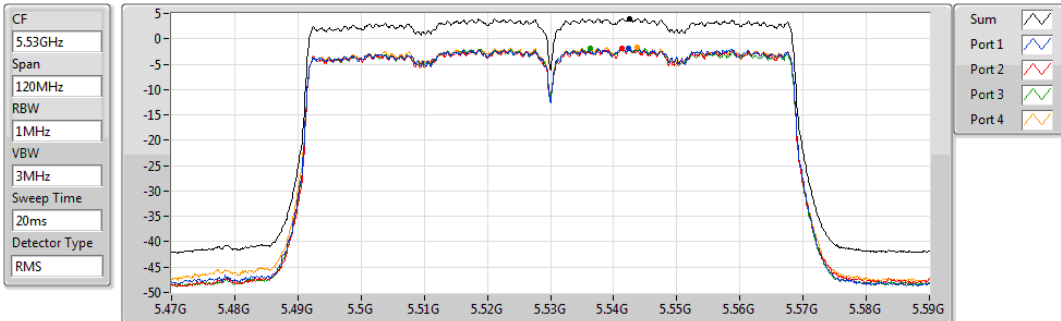
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.68	3.68	-2.17	-2.14	-2.41	-1.91

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

PSD

5530MHz

23/11/2019



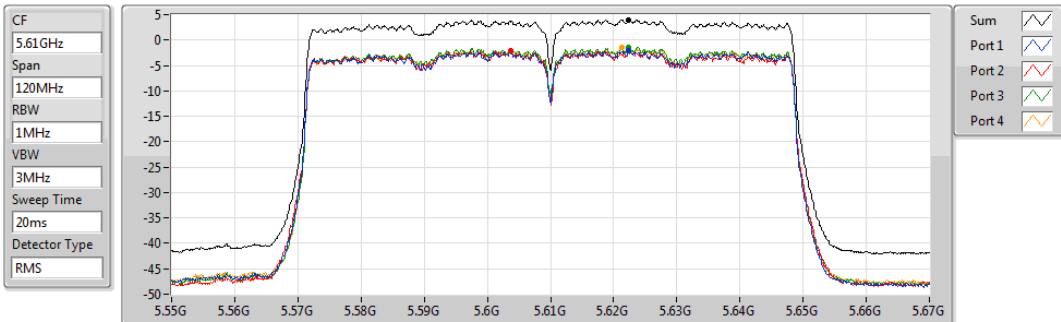
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.01	4.01	-1.87	-1.98	-1.82	-1.71

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

PSD

5610MHz

23/11/2019



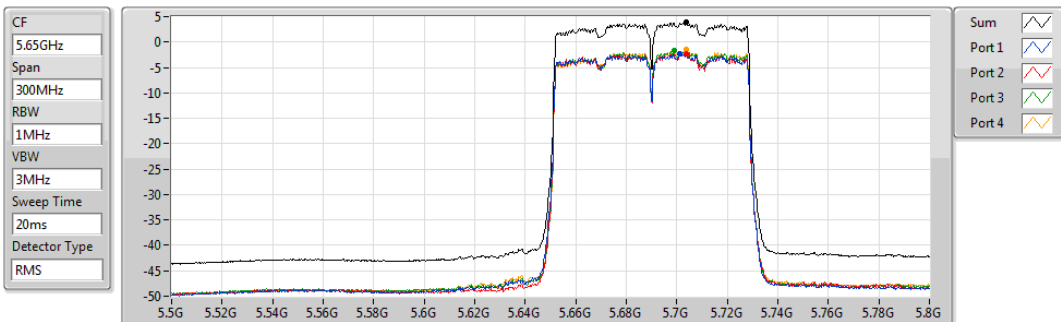
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.02	4.02	-2.12	-2.19	-1.45	-1.52

802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

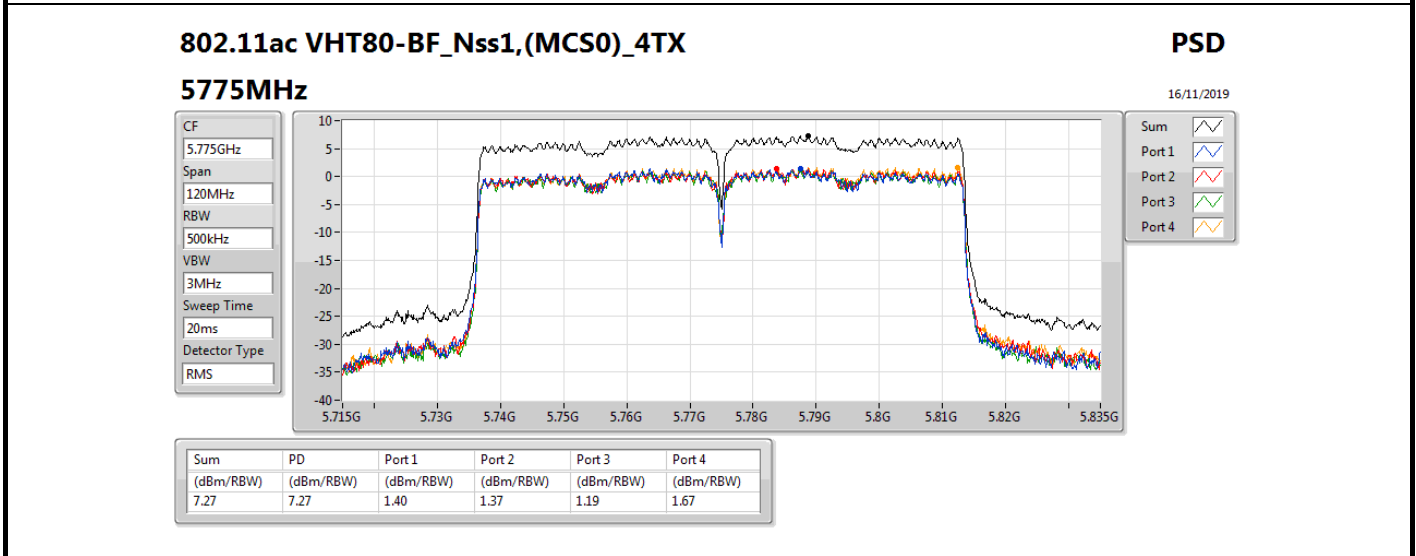
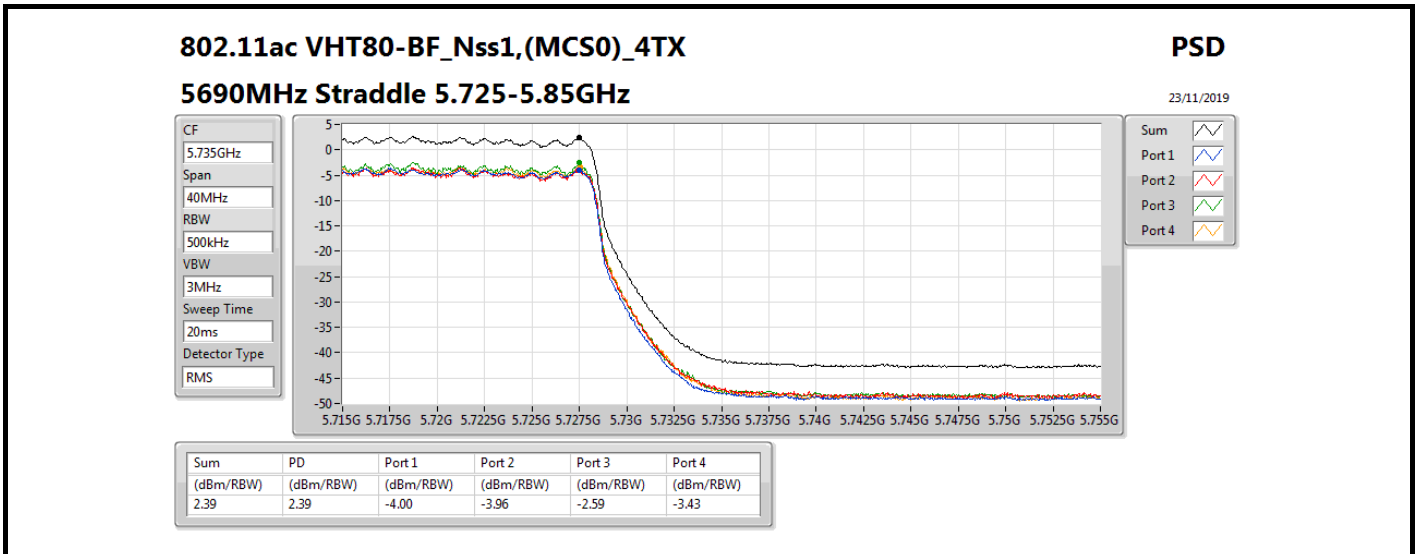
PSD

5690MHz Straddle 5.47-5.725GHz

23/11/2019



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.92	3.92	-2.29	-2.27	-1.64	-1.53





For Client Mode Band 1:  
For non-beamforming mode:  
Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	9.17
802.11ac VHT20_Nss1,(MCS0)_4TX	9.03
802.11ac VHT40_Nss1,(MCS0)_4TX	8.60
802.11ac VHT80_Nss1,(MCS0)_4TX	4.96

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

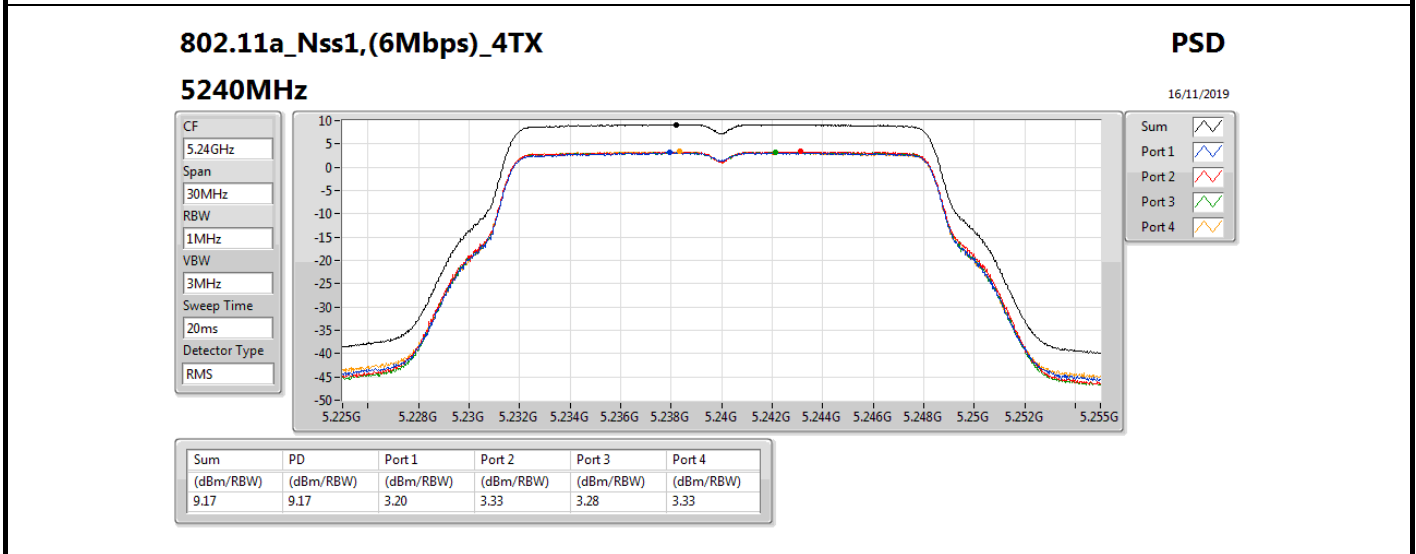
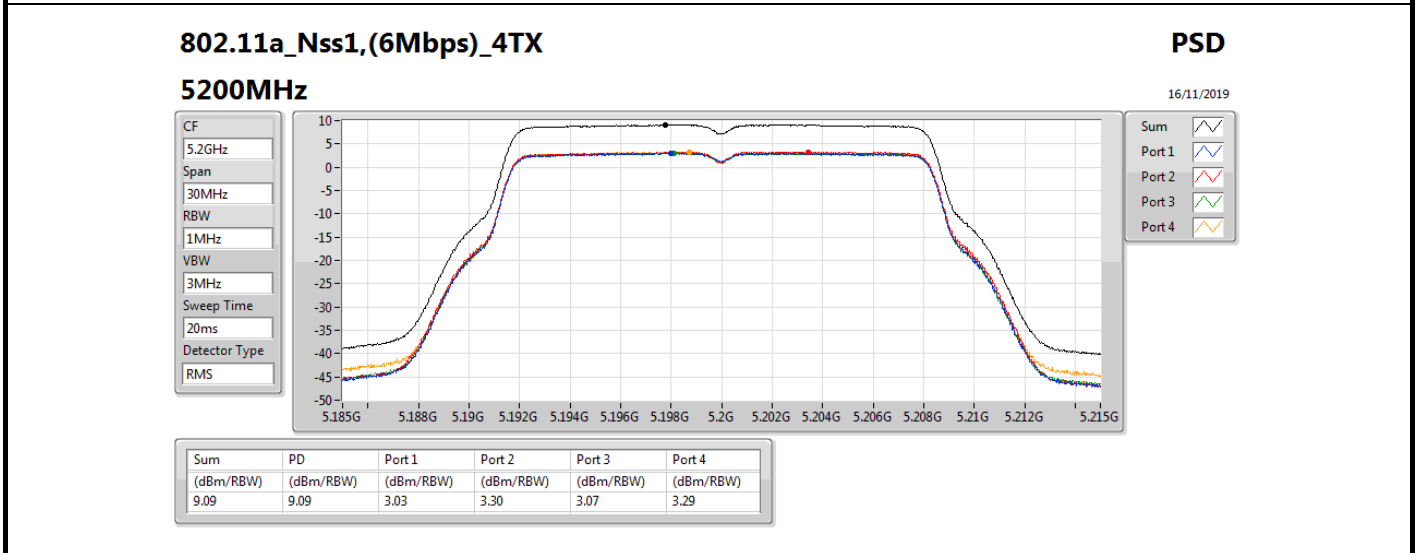
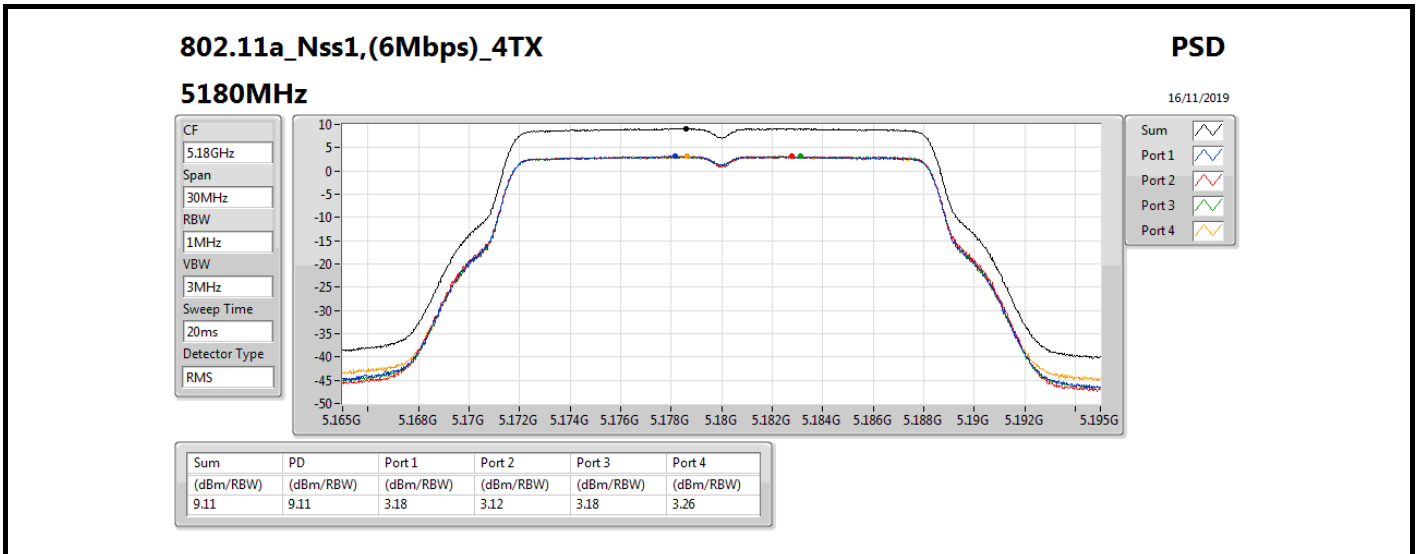


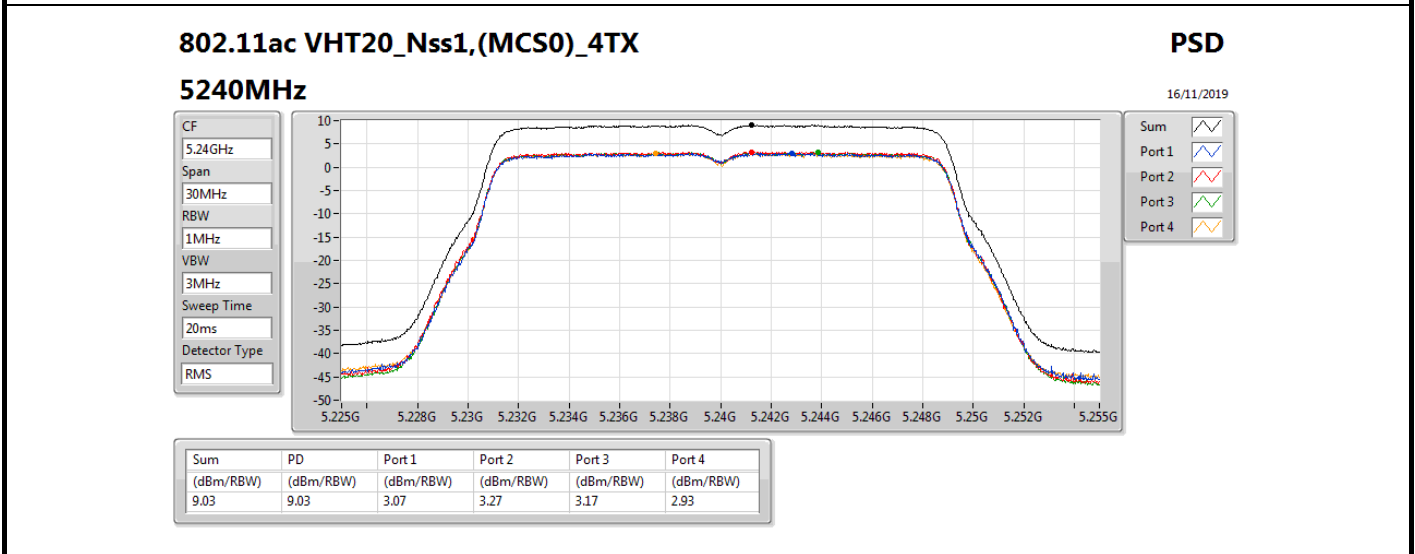
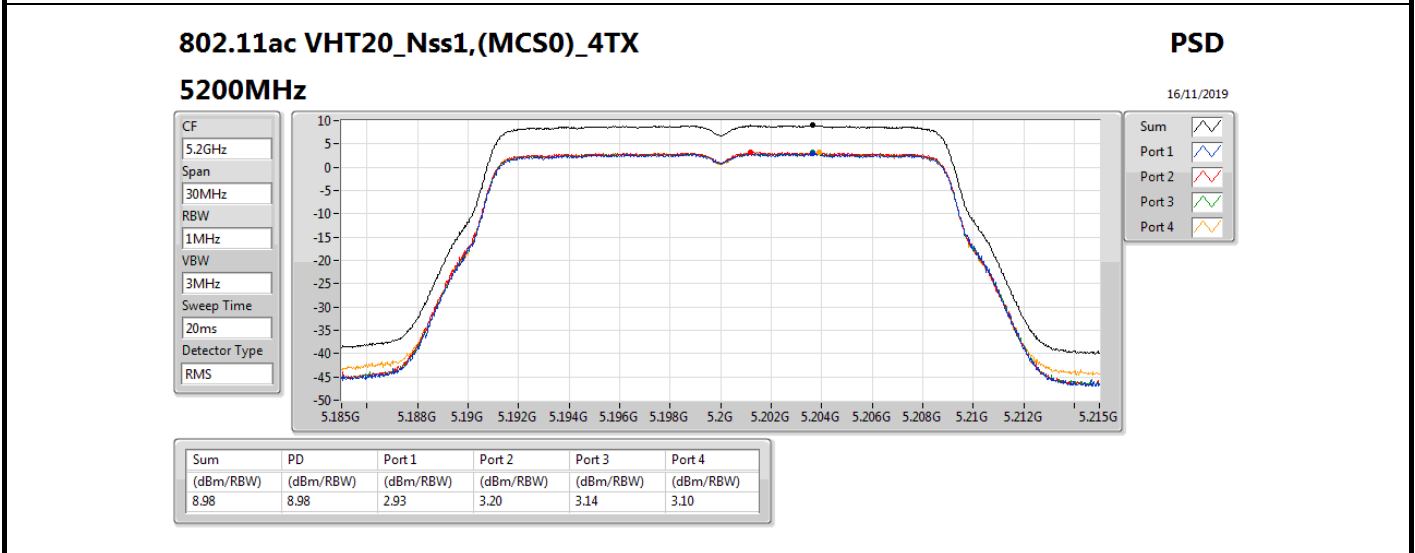
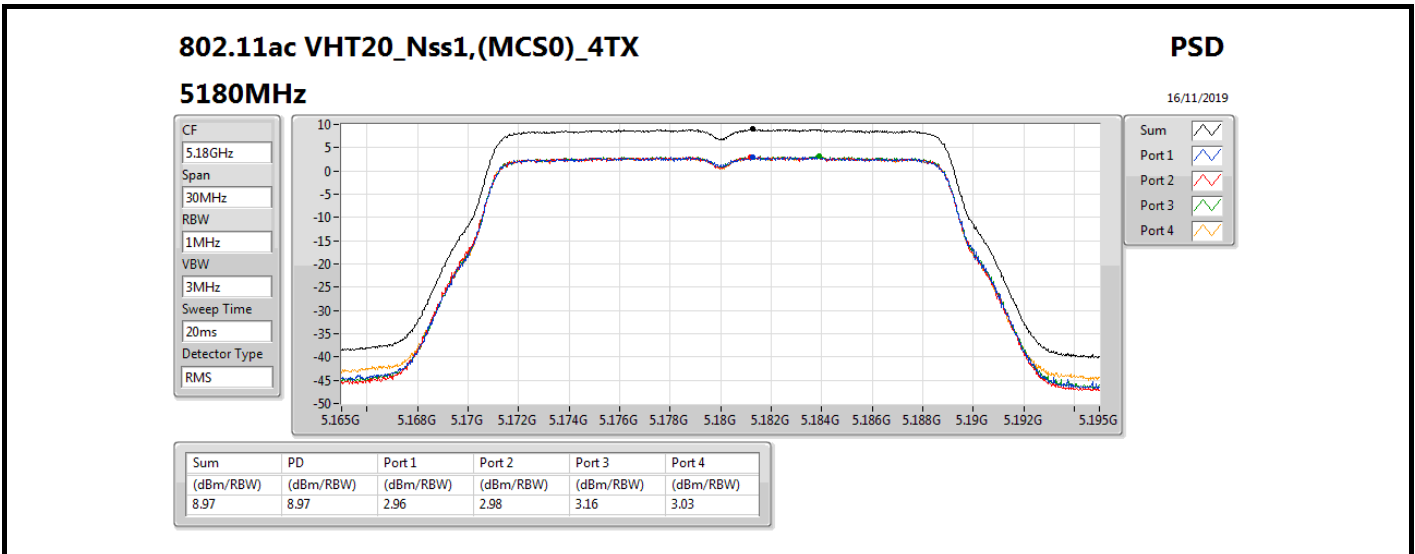
Result

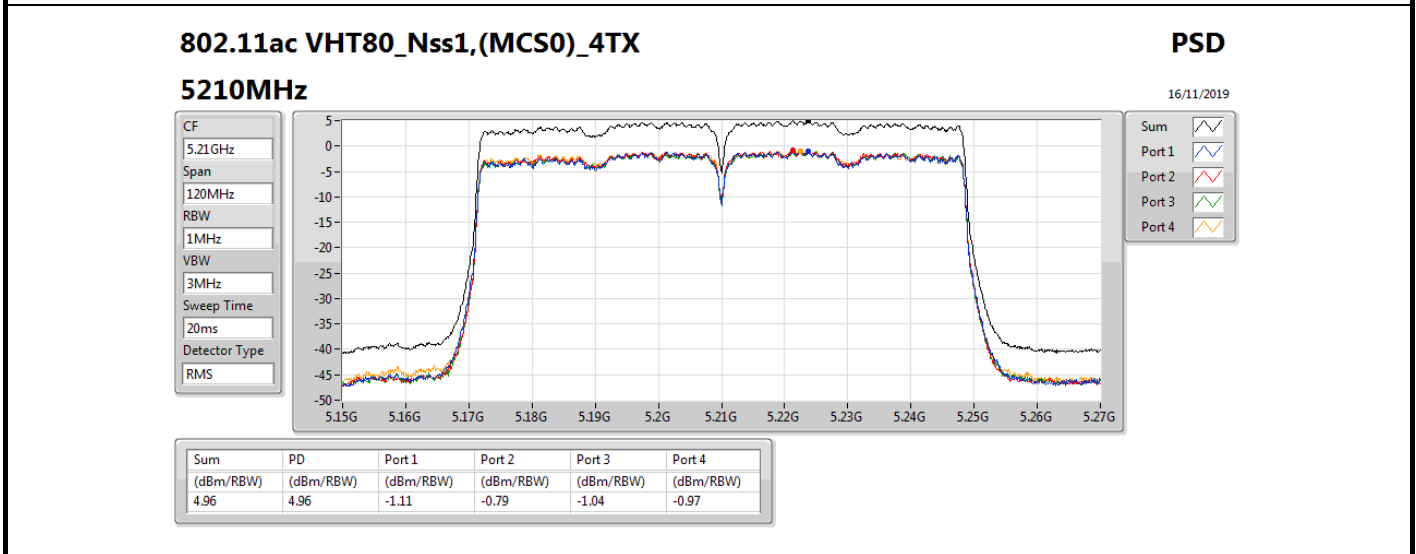
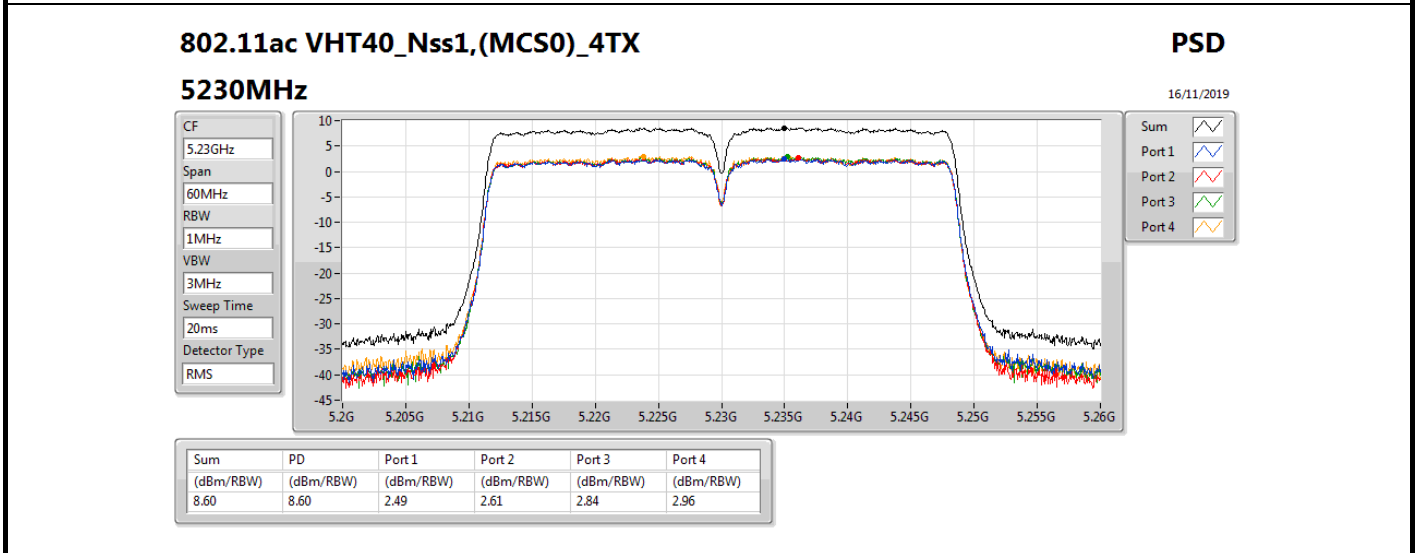
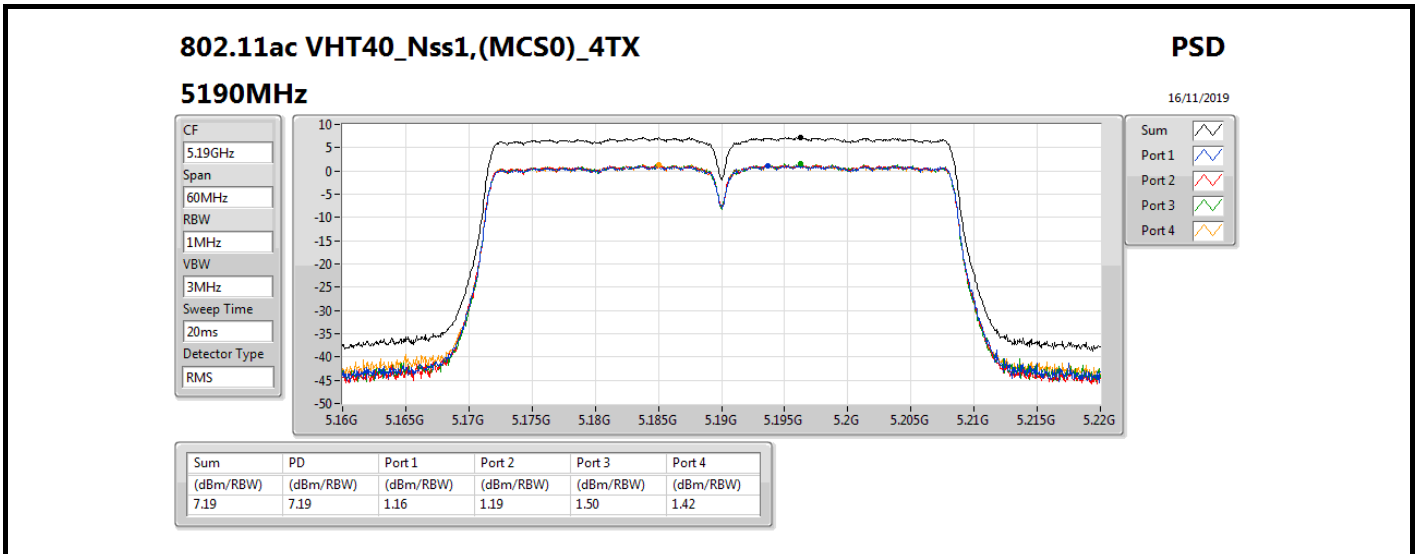
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.60	3.18	3.12	3.18	3.26	9.11	9.40
5200MHz	Pass	7.60	3.03	3.30	3.07	3.29	9.09	9.40
5240MHz	Pass	7.60	3.20	3.33	3.28	3.33	9.17	9.40
802.11ac VHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.60	2.96	2.98	3.16	3.03	8.97	9.40
5200MHz	Pass	7.60	2.93	3.20	3.14	3.10	8.98	9.40
5240MHz	Pass	7.60	3.07	3.27	3.17	2.93	9.03	9.40
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.60	1.16	1.19	1.50	1.42	7.19	9.40
5230MHz	Pass	7.60	2.49	2.61	2.84	2.96	8.60	9.40
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.60	-1.11	-0.79	-1.04	-0.97	4.96	9.40

DG = Directional Gain; RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X power density;











For beamforming mode:

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	9.29
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	6.62
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	3.55

RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

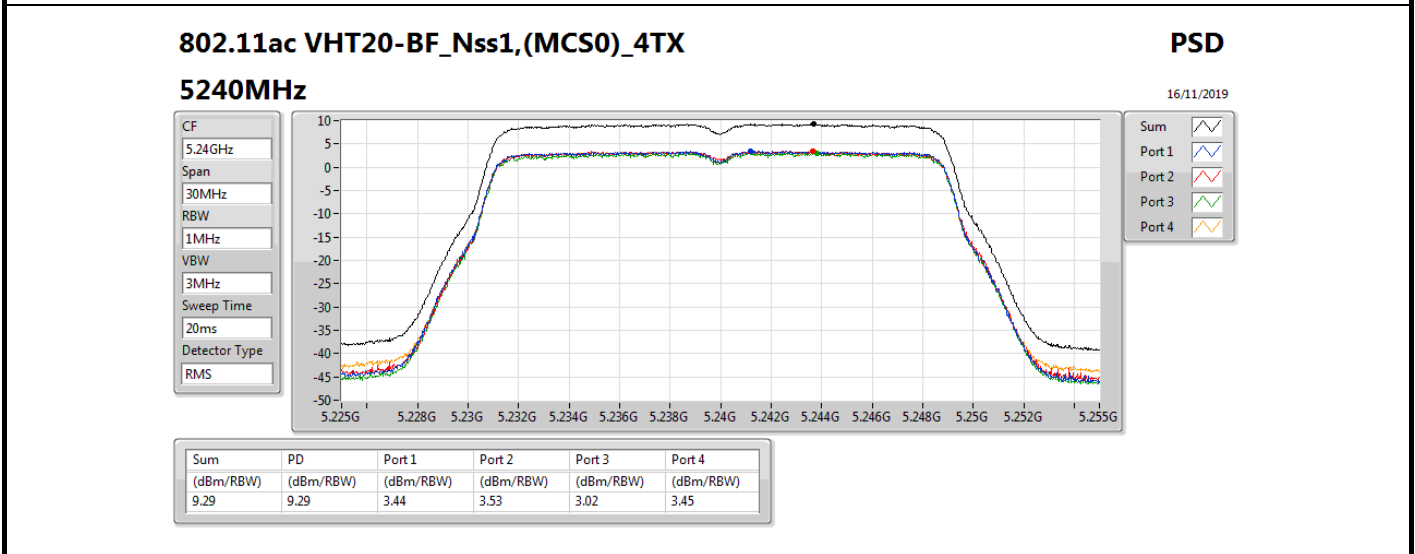
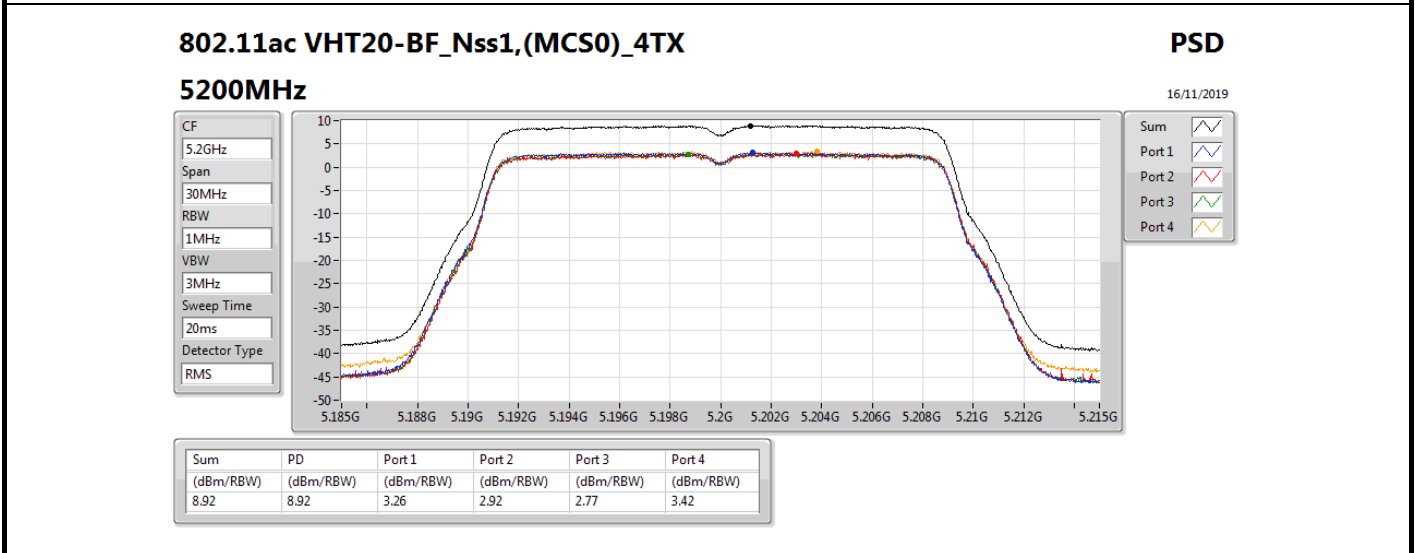
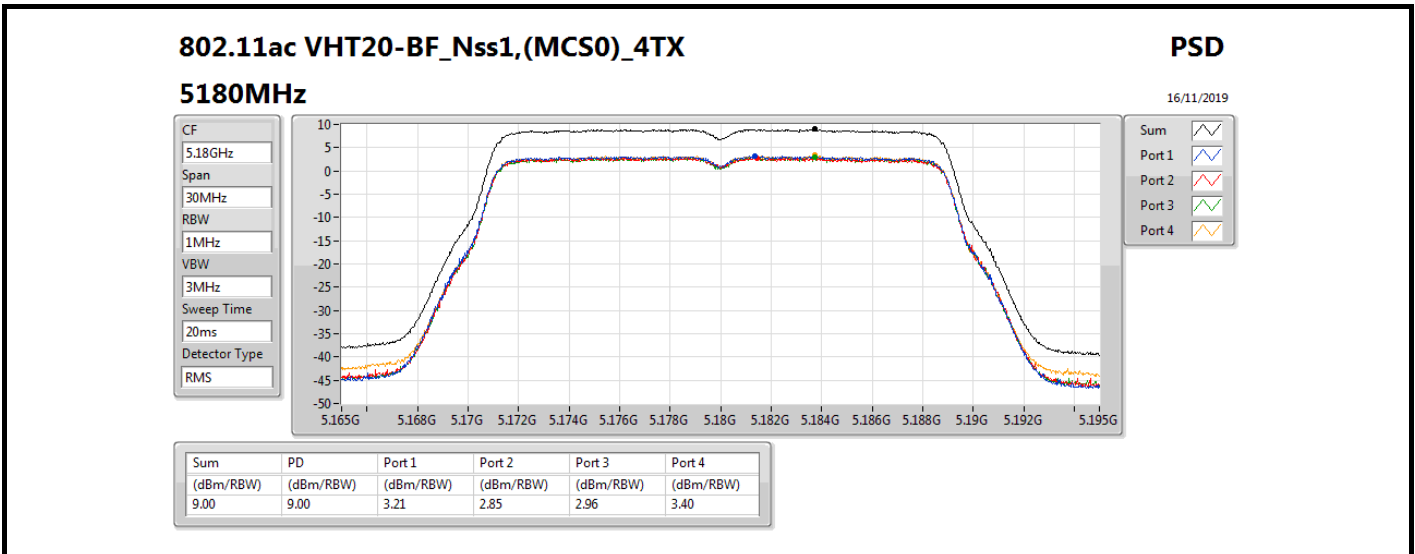


Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	7.60	3.21	2.85	2.96	3.40	9.00	9.40
5200MHz	Pass	7.60	3.26	2.92	2.77	3.42	8.92	9.40
5240MHz	Pass	7.60	3.44	3.53	3.02	3.45	9.29	9.40
802.11ac VHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	7.60	0.51	0.51	0.41	0.94	6.48	9.40
5230MHz	Pass	7.60	0.61	0.91	0.43	1.02	6.62	9.40
802.11ac VHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	7.60	-2.43	-1.98	-2.52	-2.08	3.55	9.40

DG = Directional Gain; RBW = 500 kHz for 5.725-5.85GHz band / 1MHz for other band;

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X power density;



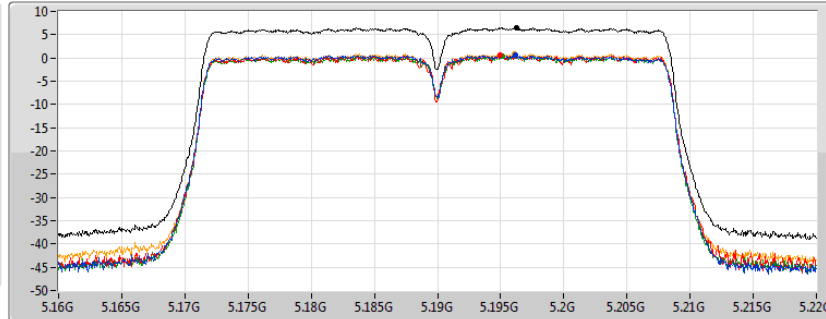
802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

PSD

5190MHz

16/11/2019

CF  
5.19GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.48	6.48	0.51	0.51	0.41	0.94

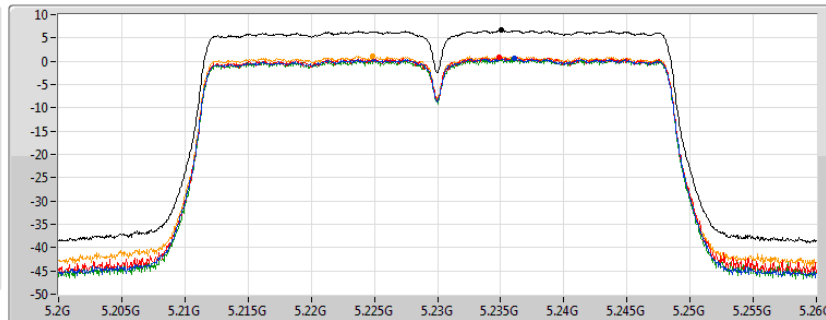
802.11ac VHT40-BF\_Nss1,(MCS0)\_4TX

PSD

5230MHz

16/11/2019

CF  
5.23GHz  
Span  
60MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.62	6.62	0.61	0.91	0.43	1.02

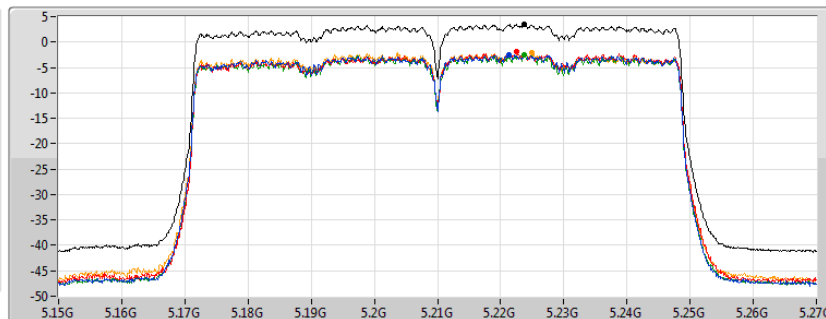
802.11ac VHT80-BF\_Nss1,(MCS0)\_4TX

PSD

5210MHz

16/11/2019

CF  
5.21GHz  
Span  
120MHz  
RBW  
1MHz  
VBW  
3MHz  
Sweep Time  
20ms  
Detector Type  
RMS



Sum  
Port 1  
Port 2  
Port 3  
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.55	3.55	-2.43	-1.98	-2.52	-2.08



For non-beamforming mode:

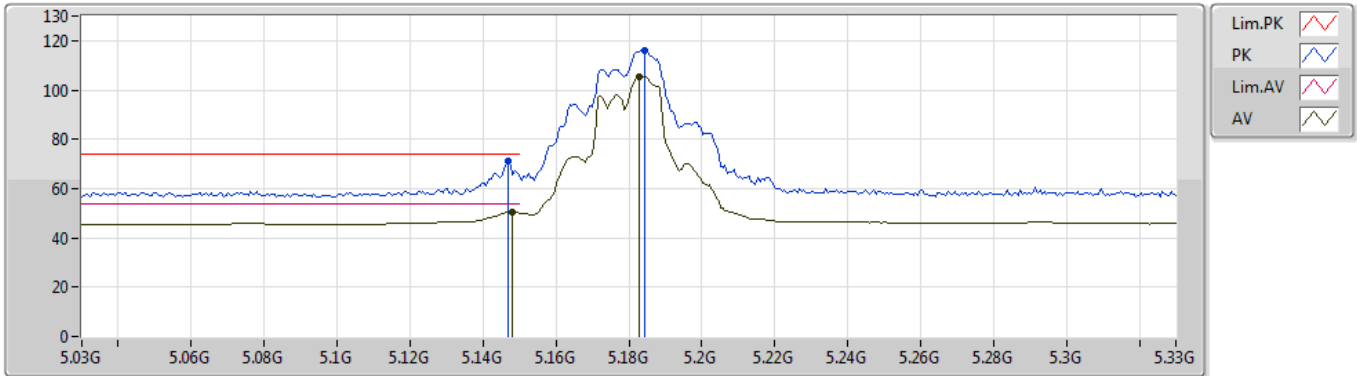
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT40_Nss1,(MCS0)_4TX	Pass	AV	5.1484G	53.97	54.00	-0.03	7.94	3	Horizontal	356	1.00	-

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5180MHz\_TX



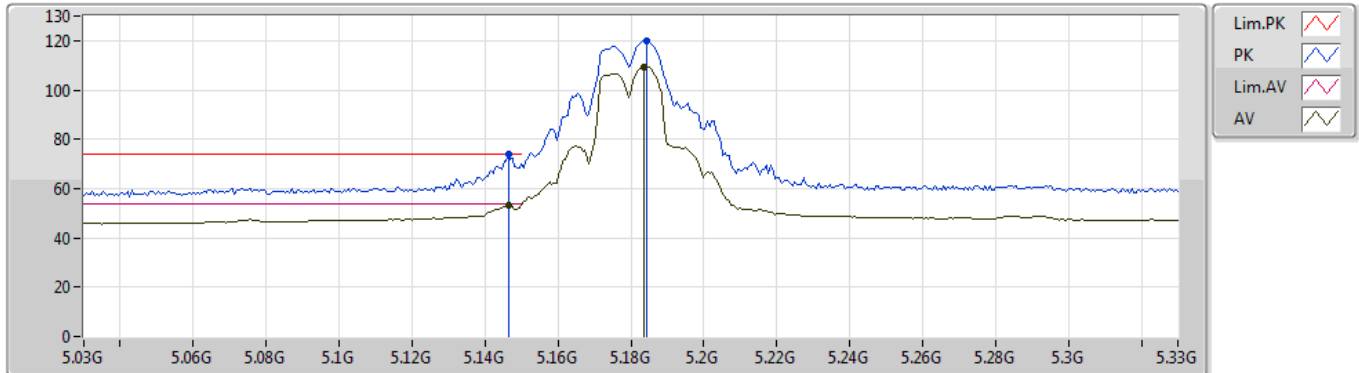
EUT\_Z\_4TX  
Setting 22  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.147G	71.03	74.00	-2.97	7.94	3	Vertical	214	2.94	-	63.09
AV	5.1482G	50.64	54.00	-3.36	7.94	3	Vertical	214	2.94	-	42.70
PK	5.1842G	115.83	Inf	-Inf	8.03	3	Vertical	214	2.94	-	107.80
AV	5.183G	105.58	Inf	-Inf	8.02	3	Vertical	214	2.94	-	97.56

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5180MHz\_TX



EUT\_Z\_4TX  
Setting 22  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1464G	73.93	74.00	-0.07	7.94	3	Horizontal	346	1.06	-	65.99
AV	5.1464G	53.15	54.00	-0.85	7.94	3	Horizontal	346	1.06	-	45.21
PK	5.1842G	120.11	Inf	-Inf	8.03	3	Horizontal	346	1.06	-	112.08
AV	5.1836G	109.49	Inf	-Inf	8.03	3	Horizontal	346	1.06	-	101.46

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5180MHz\_TX



EUT\_Z\_4TX  
Setting 22  
02-J-5  
FSU(100015)

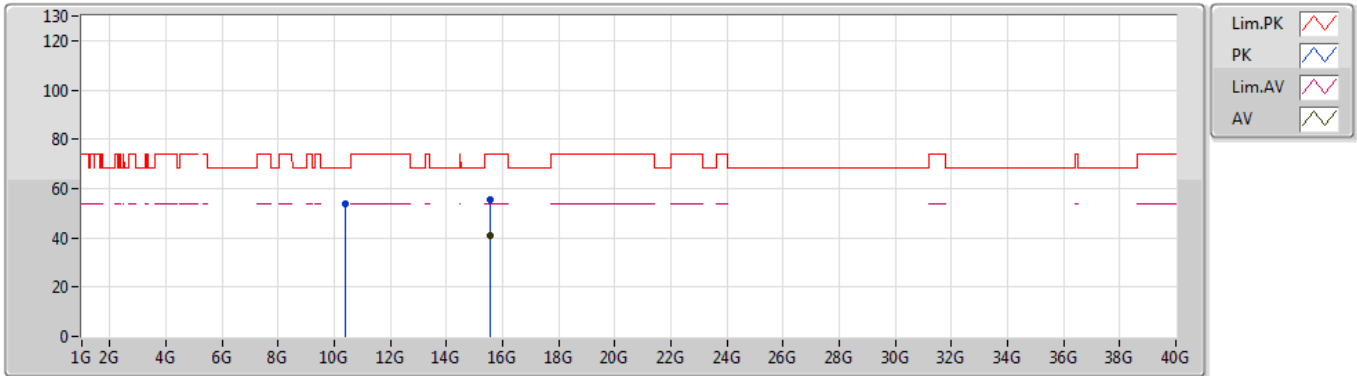
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.3591G	55.81	68.20	-12.39	14.66	3	Vertical	270	1.22	-	41.15
PK	15.54354G	59.33	74.00	-14.67	16.06	3	Vertical	100	1.01	-	43.27
AV	15.54354G	43.86	54.00	-10.14	16.06	3	Vertical	100	1.01	-	27.80



### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5180MHz\_TX



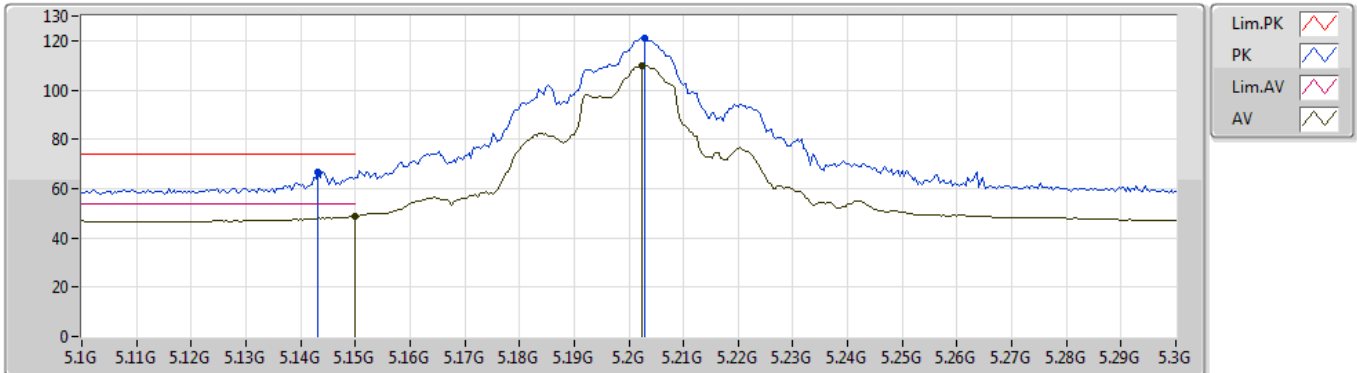
EUT\_Z\_4TX  
Setting 22  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.37026G	53.89	68.20	-14.31	14.66	3	Horizontal	271	1.07	-	39.23
PK	15.54746G	55.28	74.00	-18.72	16.05	3	Horizontal	29	1.18	-	39.23
AV	15.54354G	40.85	54.00	-13.15	16.06	3	Horizontal	29	1.18	-	24.79

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5200MHz\_TX



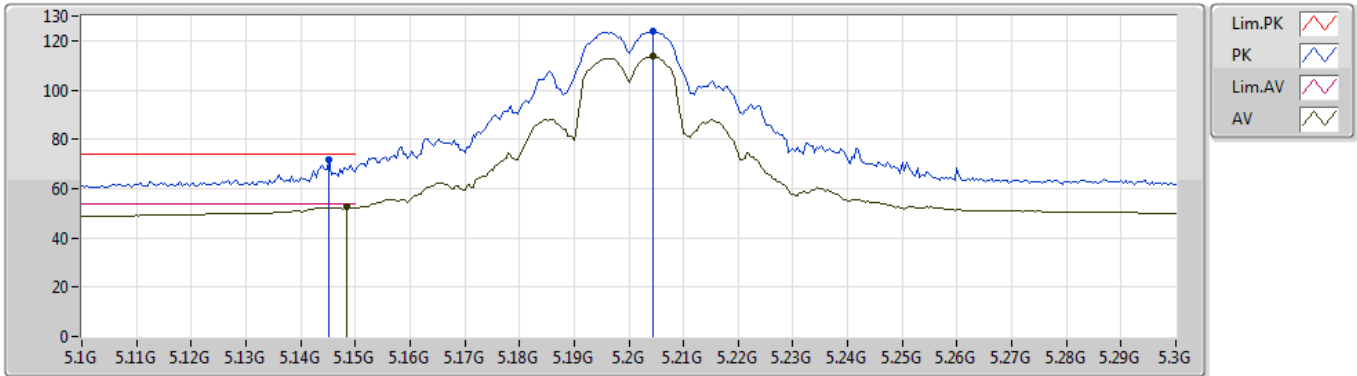
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1432G	66.93	74.00	-7.07	7.94	3	Vertical	216	2.77	-	58.99
AV	5.15G	48.77	54.00	-5.23	7.94	3	Vertical	216	2.77	-	40.83
PK	5.2028G	120.98	Inf	-Inf	8.06	3	Vertical	216	2.77	-	112.92
AV	5.2024G	109.84	Inf	-Inf	8.06	3	Vertical	216	2.77	-	101.78

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5200MHz\_TX



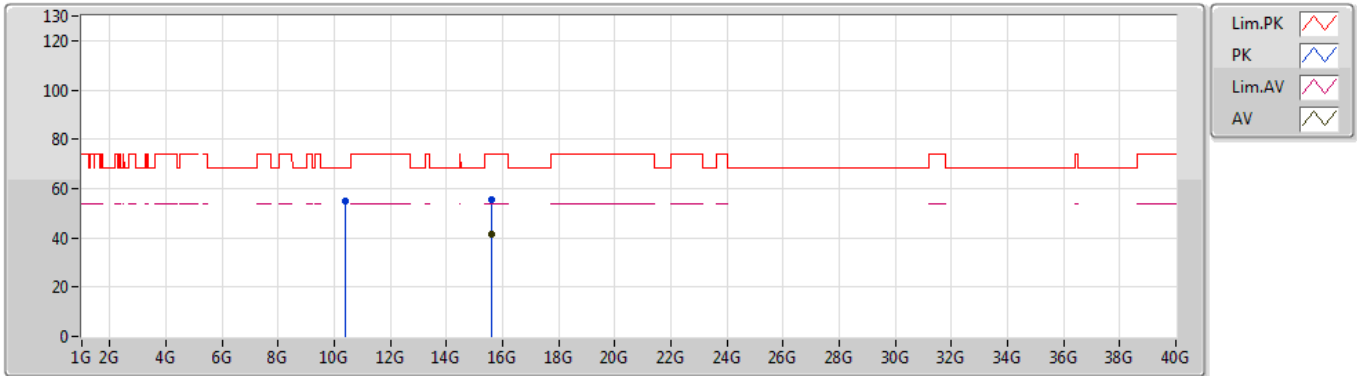
EUT Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1452G	71.96	74.00	-2.04	7.94	3	Horizontal	352	1.07	-	64.02
AV	5.1484G	52.59	54.00	-1.41	7.94	3	Horizontal	352	1.07	-	44.65
PK	5.2044G	124.01	Inf	-Inf	8.07	3	Horizontal	352	1.07	-	115.94
AV	5.2044G	113.56	Inf	-Inf	8.07	3	Horizontal	352	1.07	-	105.49

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5200MHz\_TX



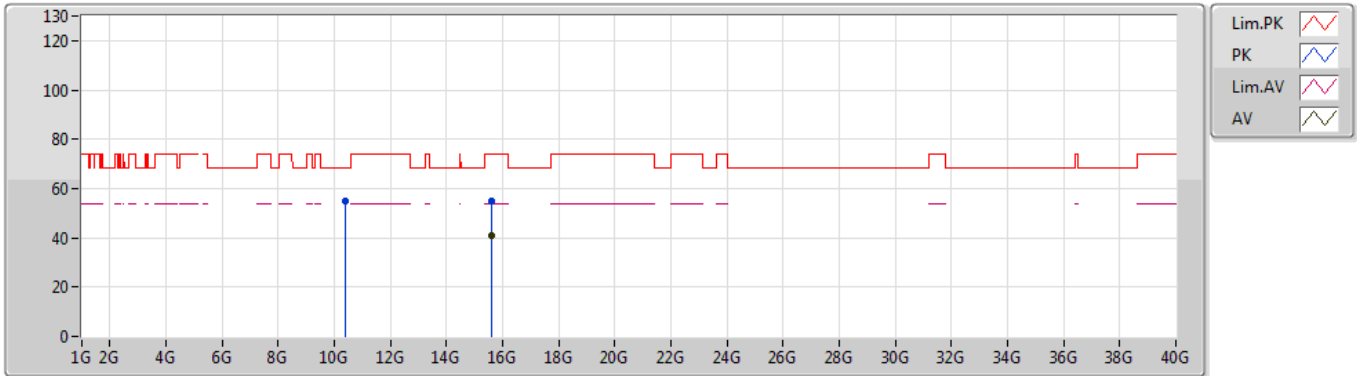
EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.39088G	54.79	68.20	-13.41	14.65	3	Vertical	273	1.18	-	40.14
PK	15.59928G	55.49	74.00	-18.51	15.91	3	Vertical	99	1.50	-	39.58
AV	15.59928G	41.61	54.00	-12.39	15.91	3	Vertical	99	1.50	-	25.70

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5200MHz\_TX



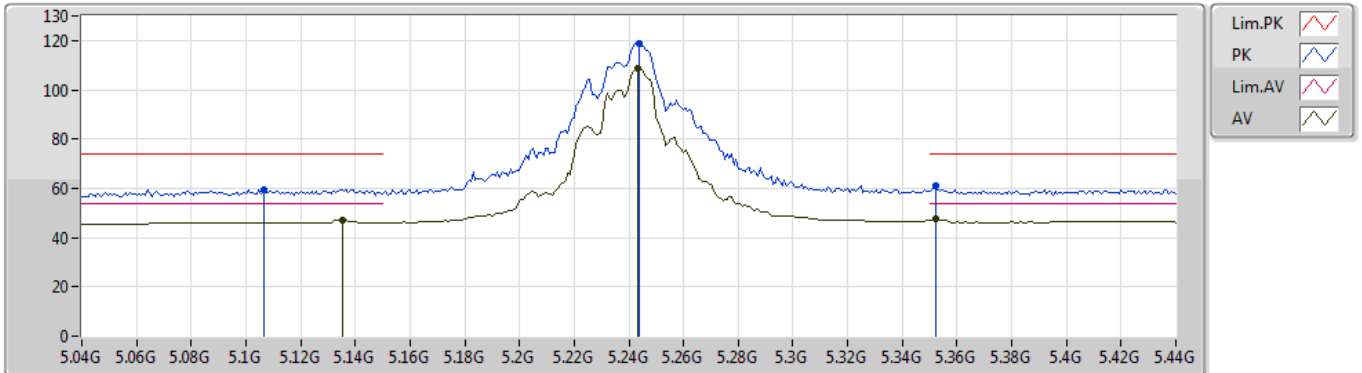
EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.40084G	54.81	68.20	-13.39	14.64	3	Horizontal	359	1.15	-	40.17
PK	15.60846G	54.77	74.00	-19.23	15.89	3	Horizontal	280	1.29	-	38.88
AV	15.60602G	40.63	54.00	-13.37	15.89	3	Horizontal	280	1.29	-	24.74

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5240MHz\_TX



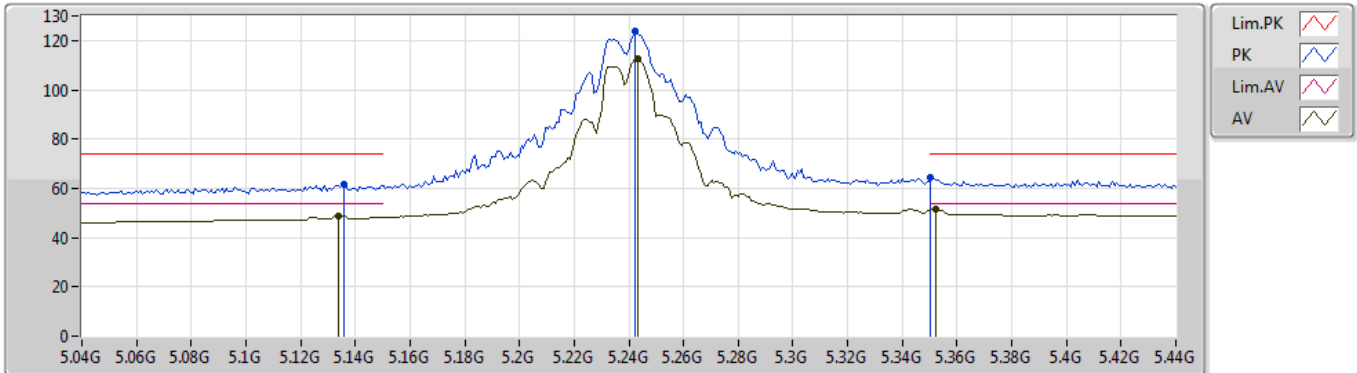
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1064G	59.62	74.00	-14.38	7.86	3	Vertical	212	2.89	-	51.76
AV	5.1352G	47.22	54.00	-6.78	7.92	3	Vertical	212	2.89	-	39.30
PK	5.244G	118.93	Inf	-Inf	8.12	3	Vertical	212	2.89	-	110.81
AV	5.2432G	108.56	Inf	-Inf	8.12	3	Vertical	212	2.89	-	100.44
PK	5.352G	61.07	74.00	-12.93	8.28	3	Vertical	212	2.89	-	52.79
AV	5.352G	47.38	54.00	-6.62	8.28	3	Vertical	212	2.89	-	39.10

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5240MHz\_TX



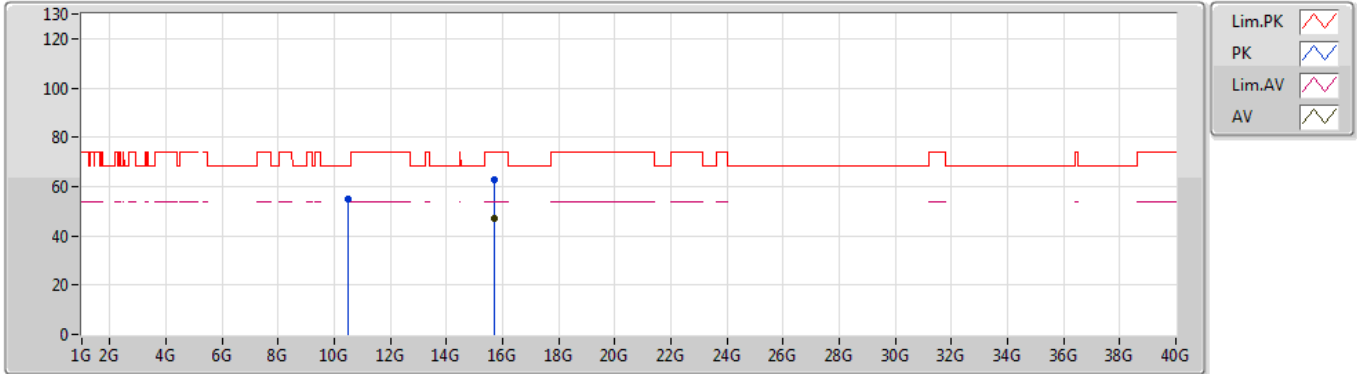
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.136G	61.65	74.00	-12.35	7.92	3	Horizontal	3	1.09	-	53.73
AV	5.136G	48.96	54.00	-5.04	7.92	3	Horizontal	3	1.09	-	41.04
PK	5.2424G	123.62	Inf	-Inf	8.12	3	Horizontal	3	1.09	-	115.50
AV	5.2432G	112.53	Inf	-Inf	8.12	3	Horizontal	3	1.09	-	104.41
PK	5.3504G	64.31	74.00	-9.69	8.28	3	Horizontal	3	1.09	-	56.03
AV	5.352G	51.55	54.00	-2.45	8.28	3	Horizontal	3	1.09	-	43.27

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5240MHz\_TX



EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

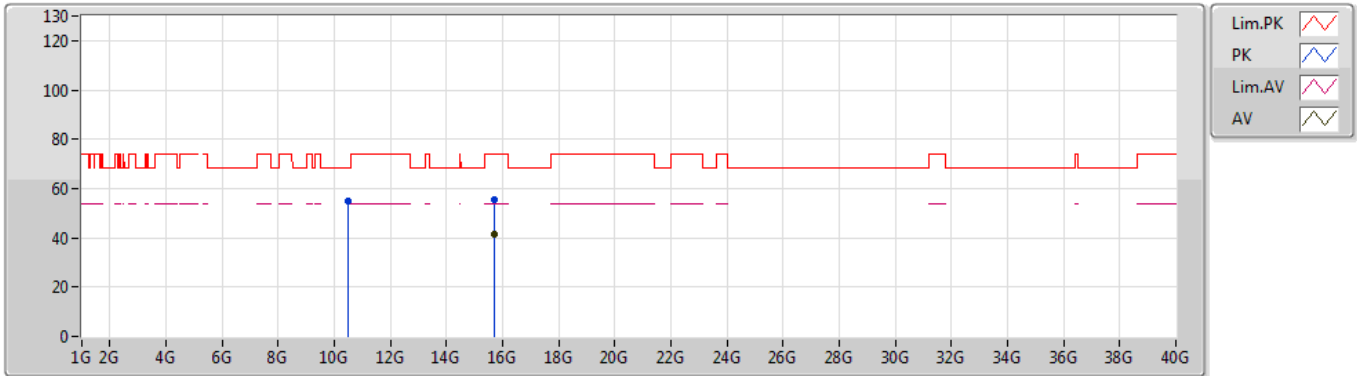
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.48084G	54.74	68.20	-13.46	14.58	3	Vertical	269	1.11	-	40.16
PK	15.7236G	62.99	74.00	-11.01	15.59	3	Vertical	101	2.14	-	47.40
AV	15.7197G	46.87	54.00	-7.13	15.60	3	Vertical	101	2.14	-	31.27



### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5240MHz\_TX



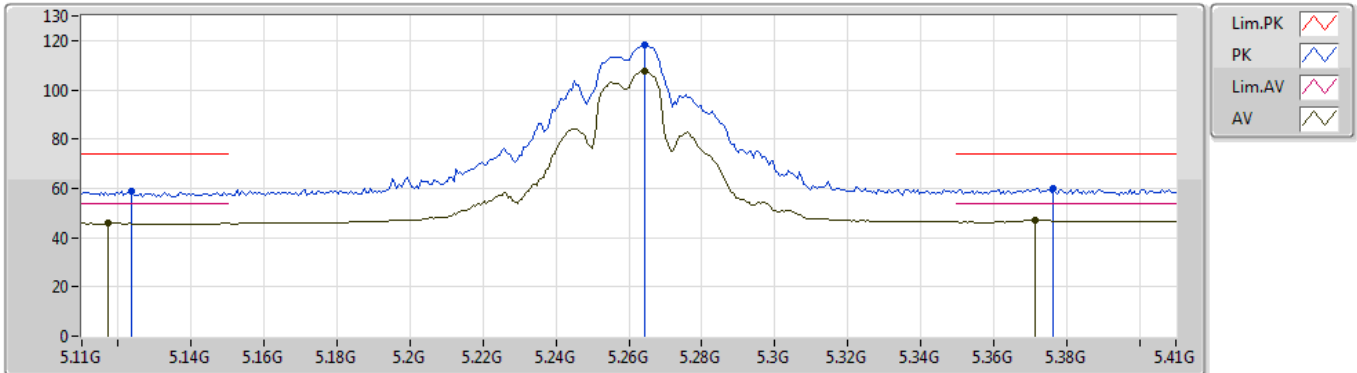
EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.48258G	54.81	68.20	-13.39	14.58	3	Horizontal	357	1.19	-	40.23
PK	15.72462G	55.39	74.00	-18.61	15.59	3	Horizontal	79	2.52	-	39.80
AV	15.72408G	41.35	54.00	-12.65	15.59	3	Horizontal	79	2.52	-	25.76

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5260MHz\_TX



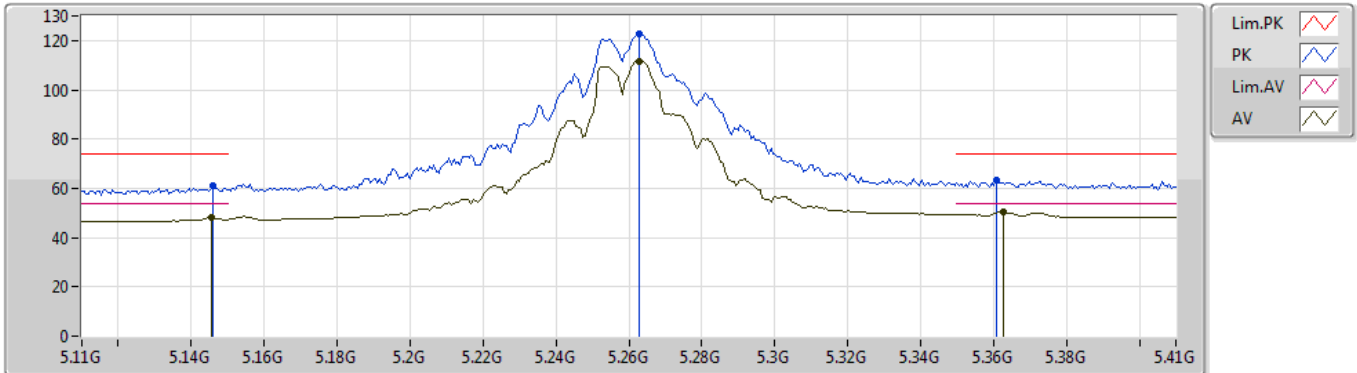
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1238G	58.75	74.00	-15.25	7.89	3	Vertical	26	3.00	-	50.86
AV	5.1172G	45.75	54.00	-8.25	7.88	3	Vertical	26	3.00	-	37.87
PK	5.2642G	117.97	Inf	-Inf	8.16	3	Vertical	26	3.00	-	109.81
AV	5.2642G	107.51	Inf	-Inf	8.16	3	Vertical	26	3.00	-	99.35
PK	5.3764G	59.93	74.00	-14.07	8.31	3	Vertical	26	3.00	-	51.62
AV	5.3716G	47.23	54.00	-6.77	8.30	3	Vertical	26	3.00	-	38.93

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5260MHz\_TX



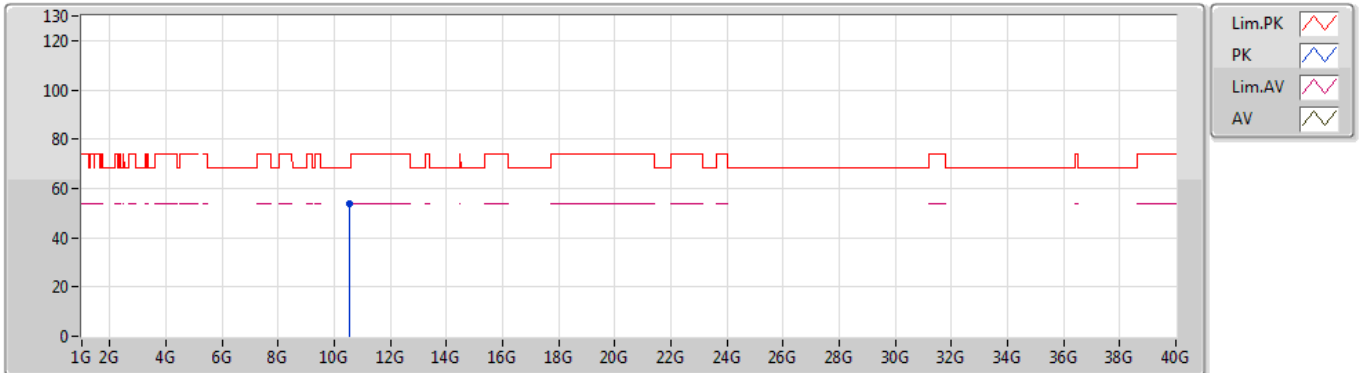
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.146G	61.02	74.00	-12.98	7.94	3	Horizontal	4	1.11	-	53.08
AV	5.1454G	47.94	54.00	-6.06	7.94	3	Horizontal	4	1.11	-	40.00
PK	5.263G	122.87	Inf	-Inf	8.16	3	Horizontal	4	1.11	-	114.71
AV	5.263G	111.61	Inf	-Inf	8.16	3	Horizontal	4	1.11	-	103.45
PK	5.3608G	63.11	74.00	-10.89	8.29	3	Horizontal	4	1.11	-	54.82
AV	5.3626G	50.27	54.00	-3.73	8.29	3	Horizontal	4	1.11	-	41.98

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5260MHz\_TX



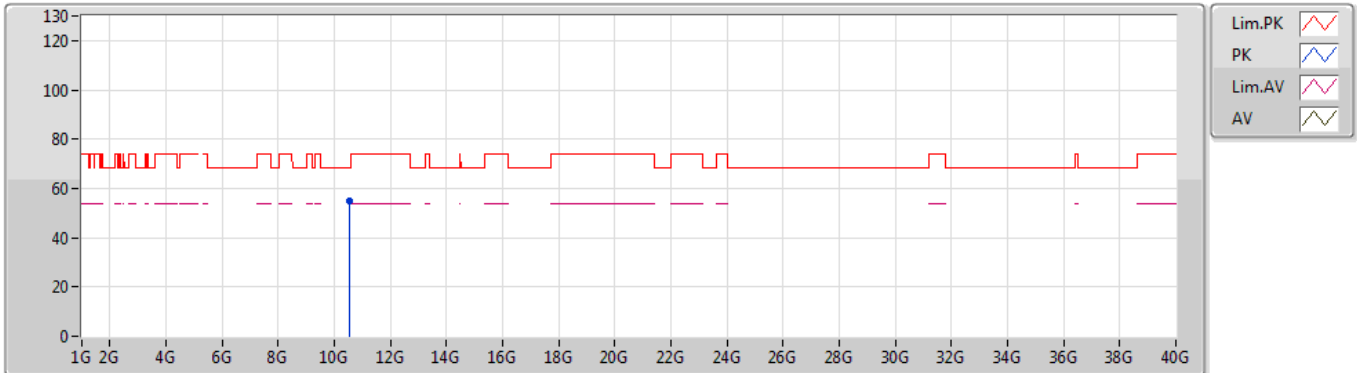
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.5224G	53.77	68.20	-14.43	14.56	3	Vertical	35	1.20	-	39.21

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5260MHz\_TX



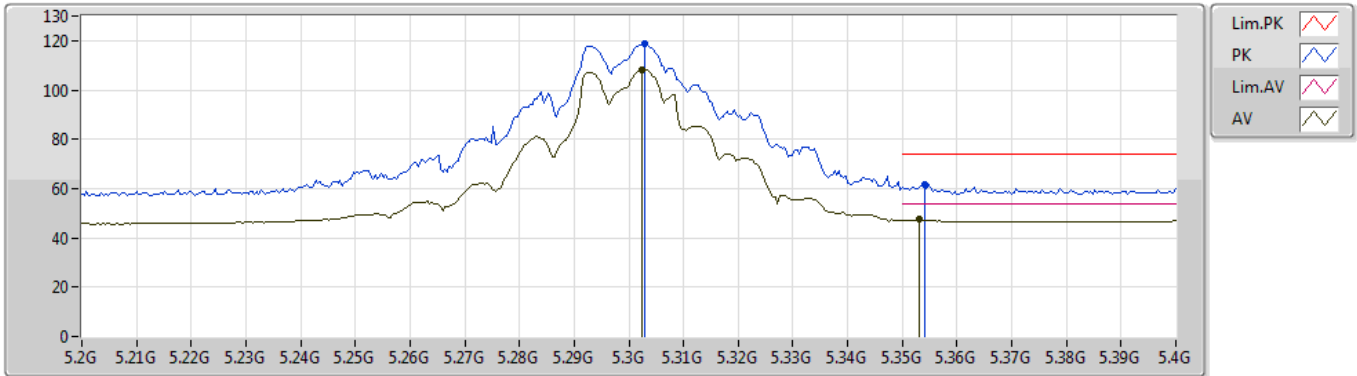
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.5204G	54.72	68.20	-13.48	14.57	3	Horizontal	319	1.06	-	40.15

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5300MHz\_TX



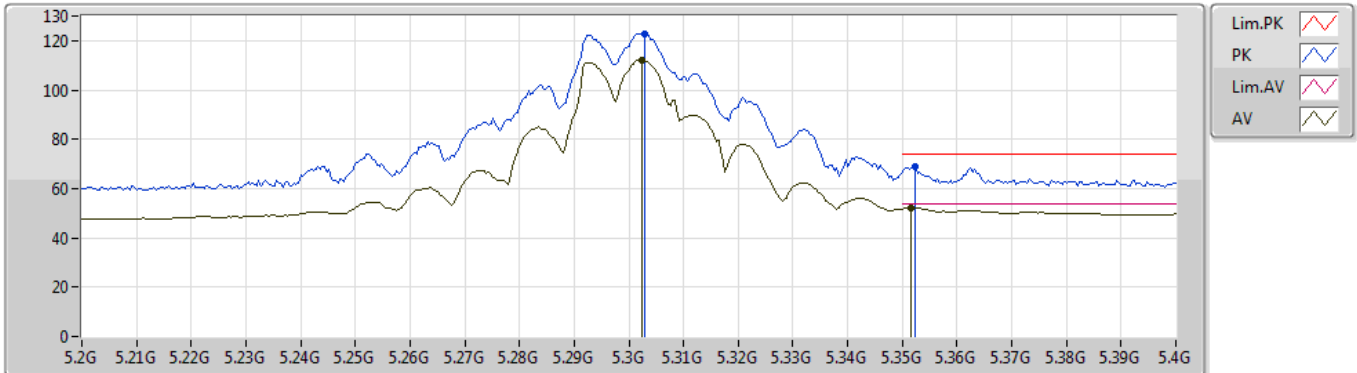
EUT Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3028G	118.96	Inf	-Inf	8.21	3	Vertical	21	2.83	-	110.75
AV	5.3024G	108.03	Inf	-Inf	8.21	3	Vertical	21	2.83	-	99.82
PK	5.354G	61.58	74.00	-12.42	8.28	3	Vertical	21	2.83	-	53.30
AV	5.3532G	47.36	54.00	-6.64	8.28	3	Vertical	21	2.83	-	39.08

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5300MHz\_TX



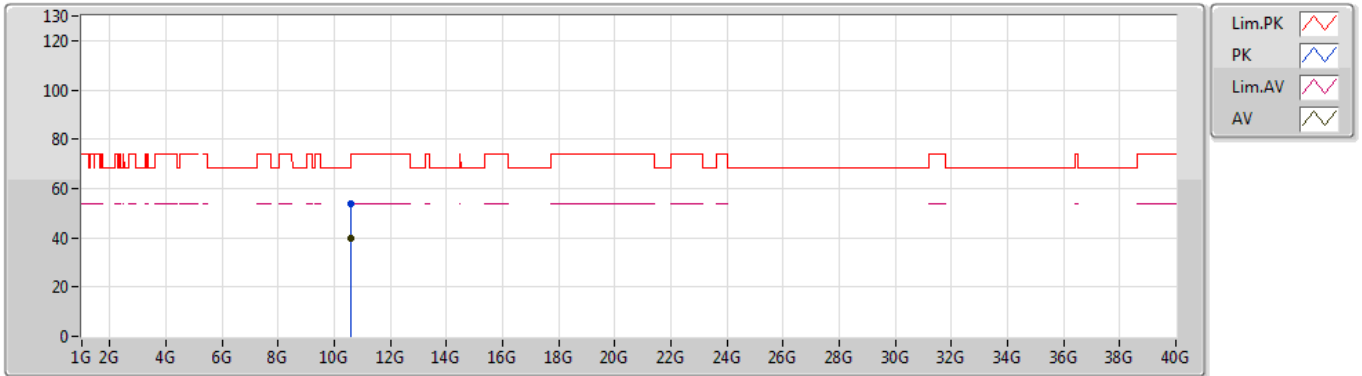
EUT Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3028G	122.95	Inf	-Inf	8.21	3	Horizontal	5	1.00	-	114.74
AV	5.3024G	112.04	Inf	-Inf	8.21	3	Horizontal	5	1.00	-	103.83
PK	5.3524G	68.96	74.00	-5.04	8.28	3	Horizontal	5	1.00	-	60.68
AV	5.3516G	52.32	54.00	-1.68	8.28	3	Horizontal	5	1.00	-	44.04

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5300MHz\_TX



EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

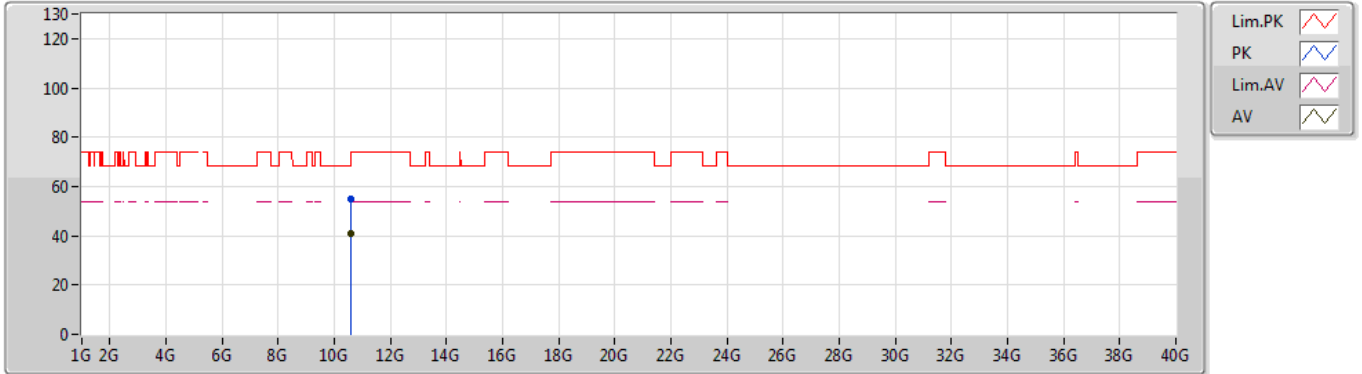
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.6008G	53.90	74.00	-20.10	14.51	3	Vertical	275	2.89	-	39.39
AV	10.6008G	39.75	54.00	-14.25	14.51	3	Vertical	275	2.89	-	25.24



### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5300MHz\_TX



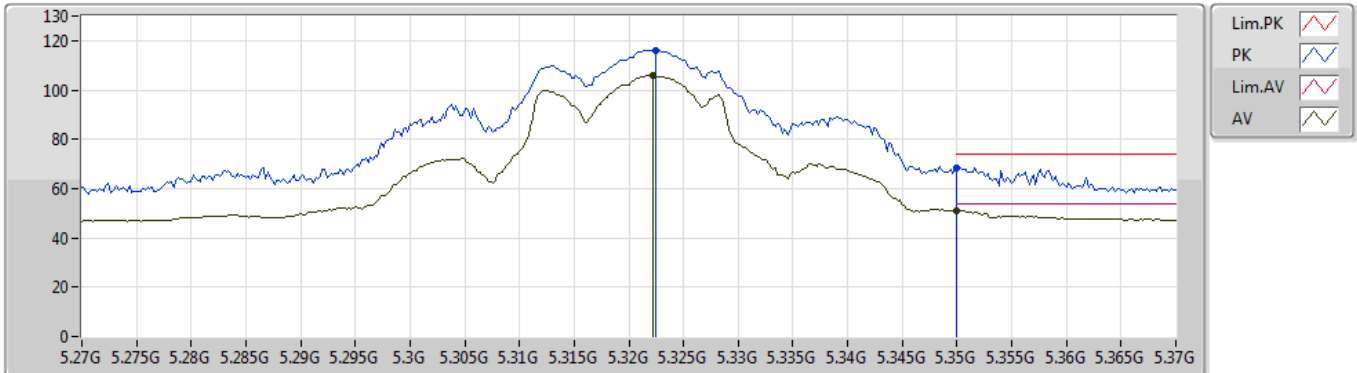
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.60528G	54.65	74.00	-19.35	14.52	3	Horizontal	356	1.08	-	40.13
AV	10.60228G	40.95	54.00	-13.05	14.52	3	Horizontal	356	1.08	-	26.43

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5320MHz\_TX



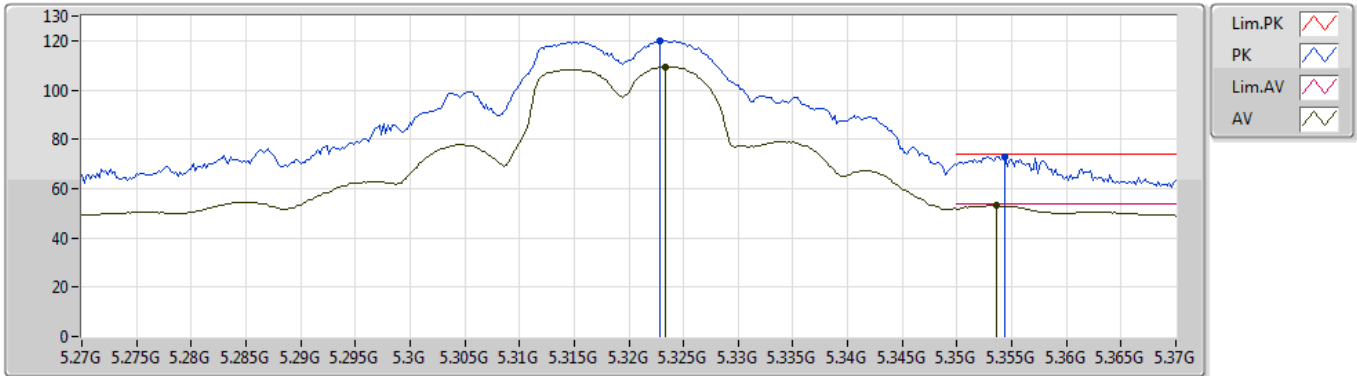
EUT\_Z\_4TX  
Setting 23  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3224G	116.19	Inf	-Inf	8.23	3	Vertical	213	2.96	-	107.96
AV	5.3224G	105.80	Inf	-Inf	8.23	3	Vertical	213	2.96	-	97.57
PK	5.35G	68.31	74.00	-5.69	8.28	3	Vertical	213	2.96	-	60.03
AV	5.35G	51.00	54.00	-3.00	8.28	3	Vertical	213	2.96	-	42.72

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5320MHz\_TX



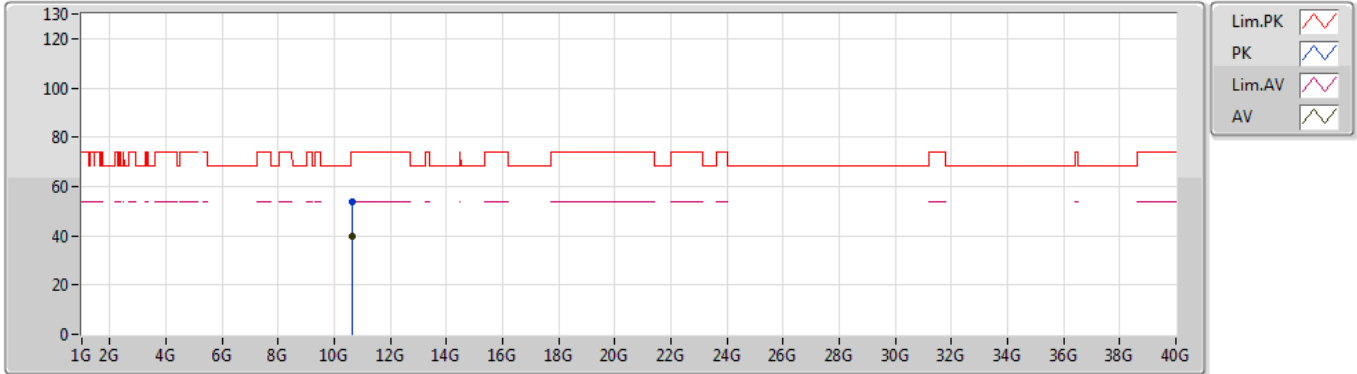
EUT\_Z\_4TX  
Setting 23  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3228G	119.93	Inf	-Inf	8.24	3	Horizontal	4	1.01	-	111.69
AV	5.3234G	109.50	Inf	-Inf	8.24	3	Horizontal	4	1.01	-	101.26
PK	5.3544G	72.72	74.00	-1.28	8.28	3	Horizontal	4	1.01	-	64.44
AV	5.3536G	53.11	54.00	-0.89	8.28	3	Horizontal	4	1.01	-	44.83

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5320MHz\_TX



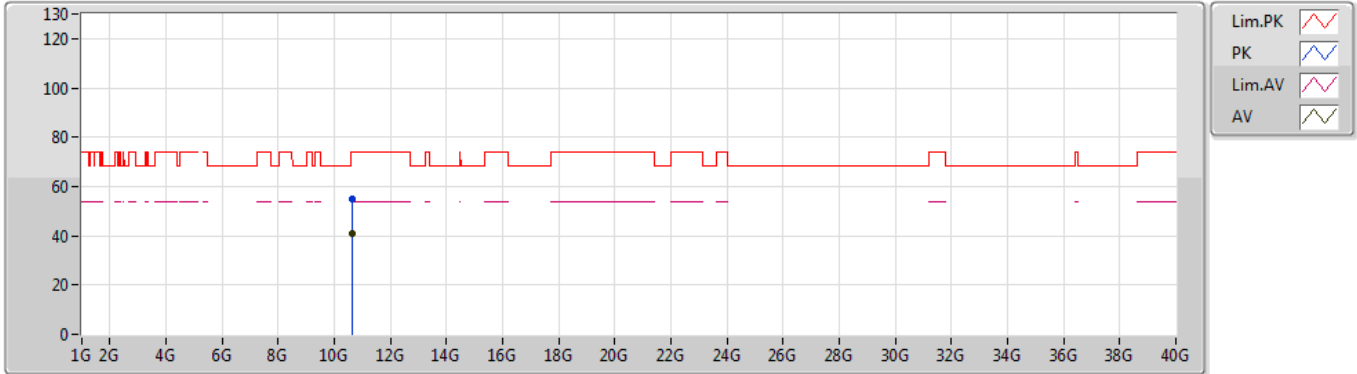
EUT Z\_4TX  
Setting 23  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.65936G	53.77	74.00	-20.23	14.48	3	Vertical	272	2.11	-	39.29
AV	10.63456G	40.00	54.00	-14.00	14.49	3	Vertical	272	2.11	-	25.51

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5320MHz\_TX



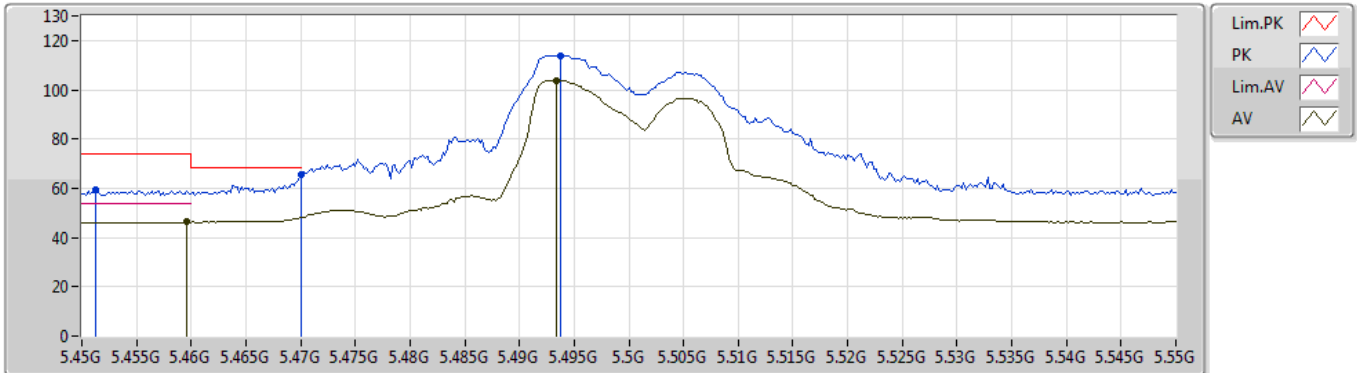
EUT\_Z\_4TX  
Setting 23  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.6404G	54.84	74.00	-19.16	14.49	3	Horizontal	347	1.16	-	40.35
AV	10.63336G	40.81	54.00	-13.19	14.49	3	Horizontal	347	1.16	-	26.32

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5500MHz\_TX



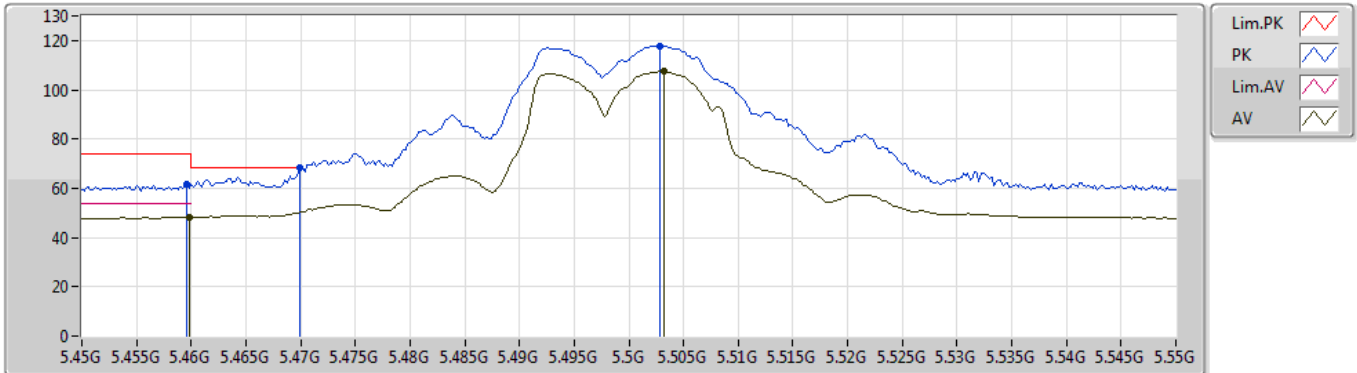
EUT\_Z\_4TX  
 Setting 20.5  
 02-W-3-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4512G	59.54	74.00	-14.46	8.44	3	Vertical	41	1.00	-	51.10
AV	5.4596G	46.26	54.00	-7.74	8.45	3	Vertical	41	1.00	-	37.81
PK	5.47G	65.67	68.20	-2.53	8.46	3	Vertical	41	1.00	-	57.21
PK	5.4938G	114.01	Inf	-Inf	8.51	3	Vertical	41	1.00	-	105.50
AV	5.4934G	103.79	Inf	-Inf	8.51	3	Vertical	41	1.00	-	95.28

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5500MHz\_TX



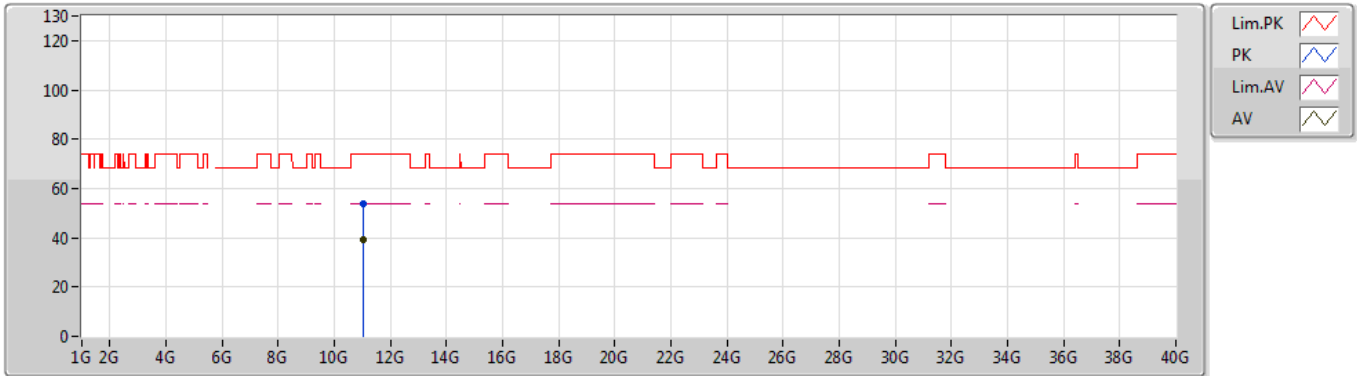
EUT\_Z\_4TX  
 Setting 20.5  
 02-W-3-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4596G	61.71	74.00	-12.29	8.45	3	Horizontal	7	1.00	-	53.26
AV	5.4598G	48.19	54.00	-5.81	8.45	3	Horizontal	7	1.00	-	39.74
PK	5.4699G	68.15	68.20	-0.05	8.46	3	Horizontal	7	1.00	-	59.69
PK	5.5028G	117.88	Inf	-Inf	8.52	3	Horizontal	7	1.00	-	109.36
AV	5.5032G	107.35	Inf	-Inf	8.52	3	Horizontal	7	1.00	-	98.83

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5500MHz\_TX



EUT Z\_4TX  
 Setting 20.5  
 02-W-3  
 FSU(100015)

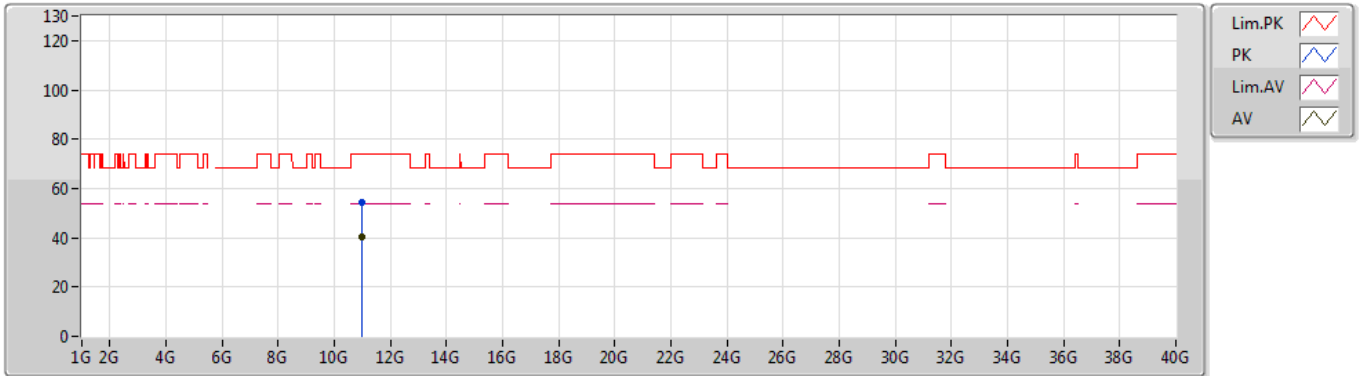
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.01992G	53.60	74.00	-20.40	14.29	3	Vertical	285	2.63	-	39.31
AV	11.01944G	39.47	54.00	-14.53	14.29	3	Vertical	285	2.63	-	25.18



### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5500MHz\_TX



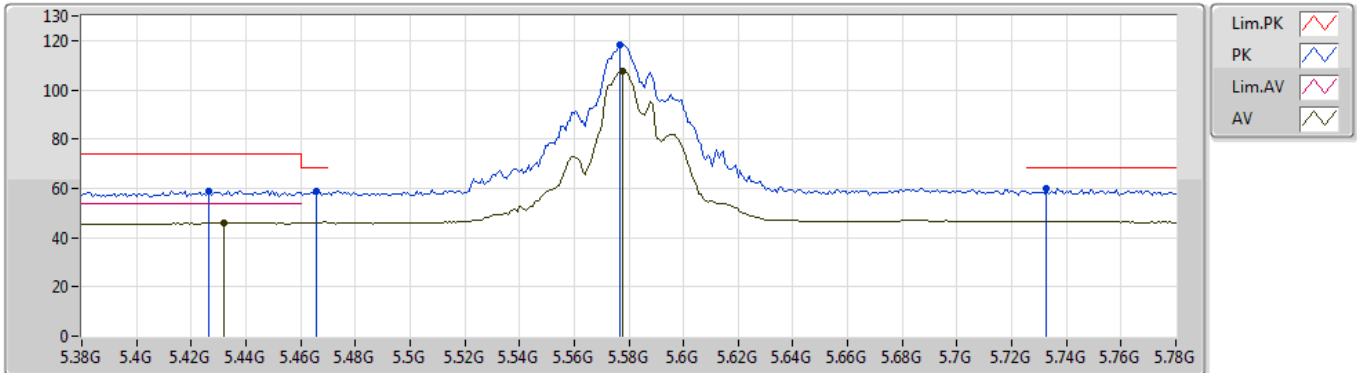
EUT\_Z\_4TX  
 Setting 20.5  
 02-W-3  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.00672G	54.42	74.00	-19.58	14.27	3	Horizontal	349	1.13	-	40.15
AV	10.99552G	40.58	54.00	-13.42	14.26	3	Horizontal	349	1.13	-	26.32

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5580MHz\_TX



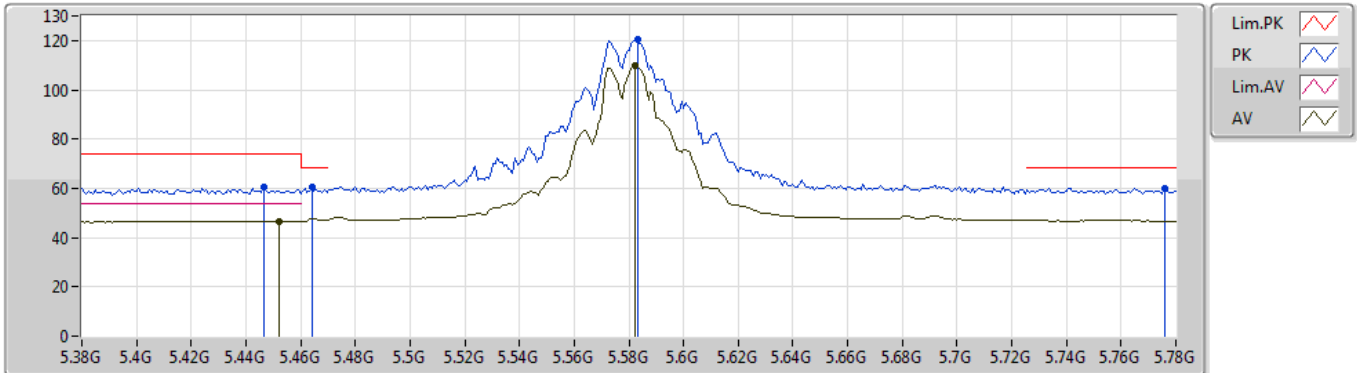
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4264G	58.91	74.00	-15.09	8.39	3	Vertical	224	2.72	-	50.52
AV	5.432G	45.94	54.00	-8.06	8.40	3	Vertical	224	2.72	-	37.54
PK	5.4656G	58.67	68.20	-9.53	8.46	3	Vertical	224	2.72	-	50.21
PK	5.5768G	118.27	Inf	-Inf	8.57	3	Vertical	224	2.72	-	109.70
AV	5.5776G	107.78	Inf	-Inf	8.57	3	Vertical	224	2.72	-	99.21
PK	5.7328G	59.89	68.20	-8.31	8.80	3	Vertical	224	2.72	-	51.09

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5580MHz\_TX



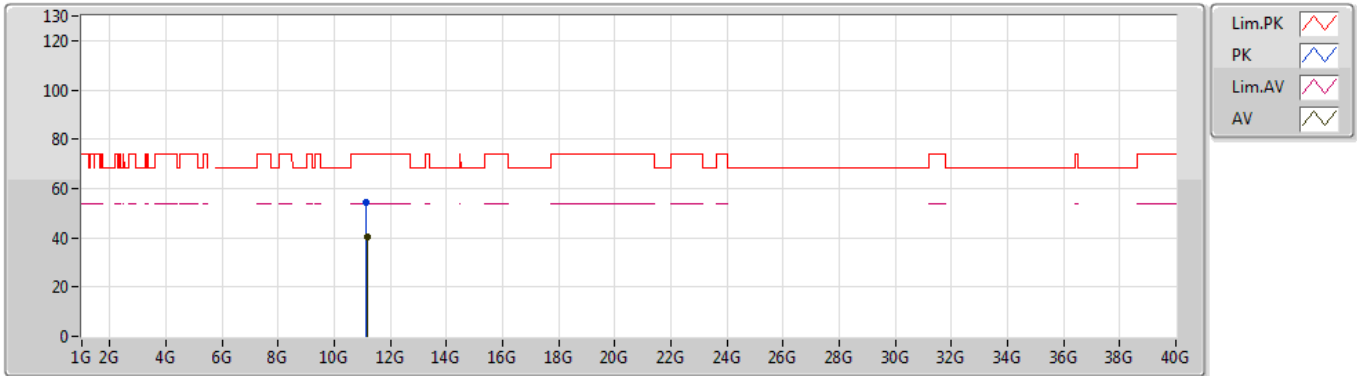
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4464G	60.69	74.00	-13.31	8.42	3	Horizontal	8	1.37	-	52.27
AV	5.452G	46.75	54.00	-7.25	8.44	3	Horizontal	8	1.37	-	38.31
PK	5.464G	60.59	68.20	-7.61	8.45	3	Horizontal	8	1.37	-	52.14
PK	5.5832G	120.57	Inf	-Inf	8.57	3	Horizontal	8	1.37	-	112.00
AV	5.5824G	109.66	Inf	-Inf	8.57	3	Horizontal	8	1.37	-	101.09
PK	5.776G	59.92	68.20	-8.28	8.87	3	Horizontal	8	1.37	-	51.05

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5580MHz\_TX



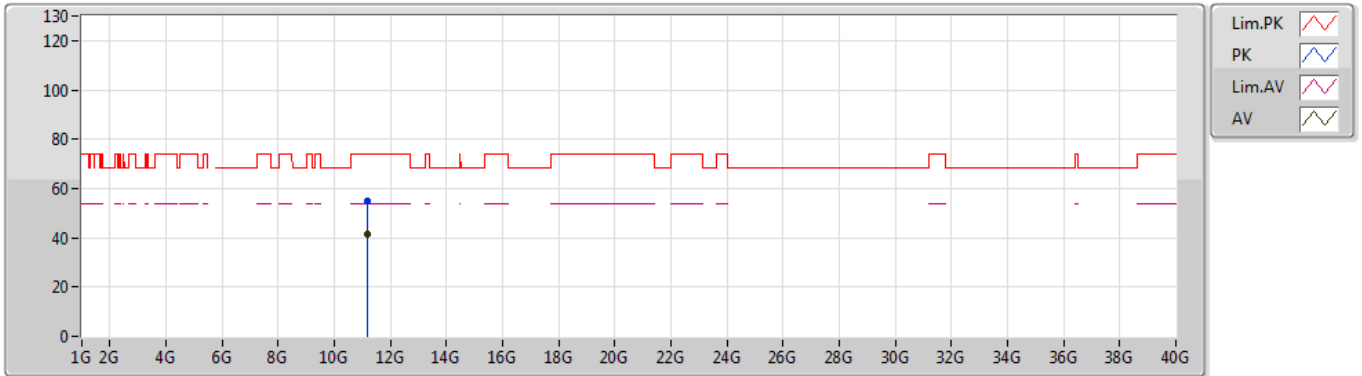
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.14968G	54.16	74.00	-19.84	14.45	3	Vertical	143	1.03	-	39.71
AV	11.16616G	40.19	54.00	-13.81	14.47	3	Vertical	143	1.03	-	25.72

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5580MHz\_TX



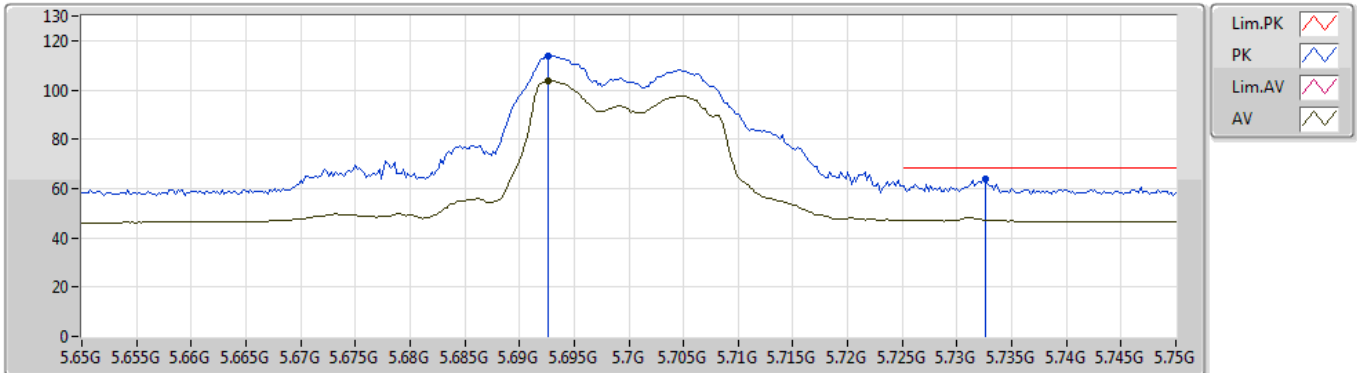
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.16376G	54.83	74.00	-19.17	14.47	3	Horizontal	338	1.01	-	40.36
AV	11.16288G	41.30	54.00	-12.70	14.47	3	Horizontal	338	1.01	-	26.83

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5700MHz\_TX



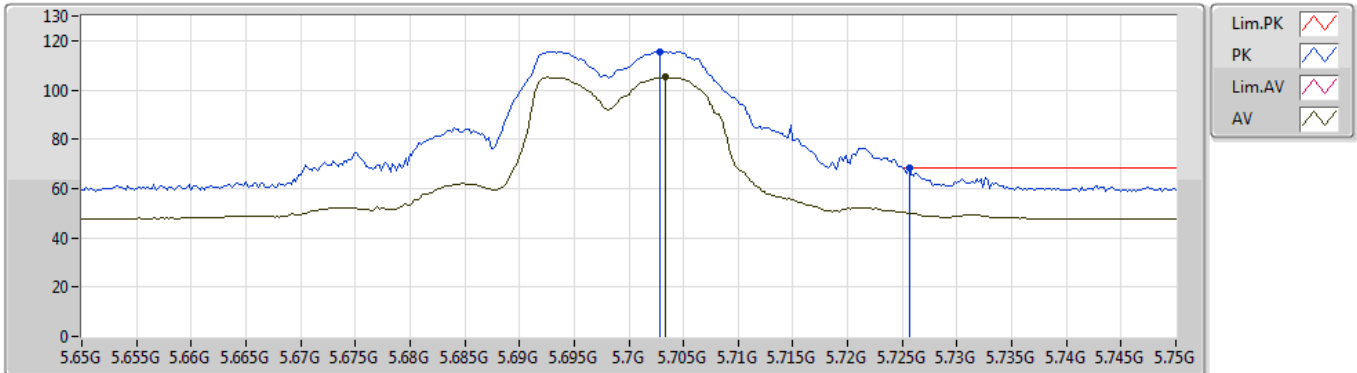
EUT Z\_4TX  
Setting 19.5  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6926G	113.63	Inf	-Inf	8.74	3	Vertical	197	1.03	-	104.89
AV	5.6926G	103.74	Inf	-Inf	8.74	3	Vertical	197	1.03	-	95.00
PK	5.7326G	63.99	68.20	-4.21	8.80	3	Vertical	197	1.03	-	55.19

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5700MHz\_TX



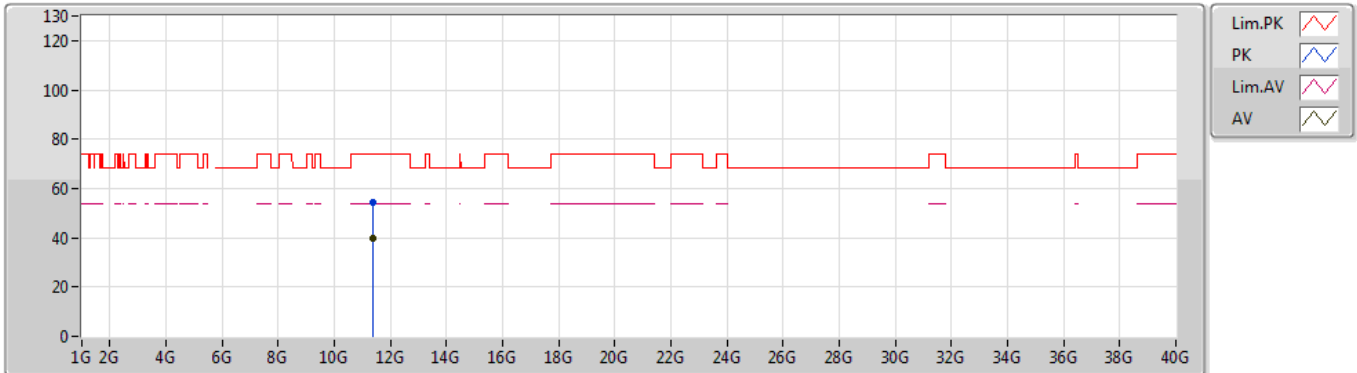
EUT\_Z\_4TX  
 Setting 19.5  
 02-W-3-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7028G	115.59	Inf	-Inf	8.75	3	Horizontal	11	1.00	-	106.84
AV	5.7034G	105.16	Inf	-Inf	8.75	3	Horizontal	11	1.00	-	96.41
PK	5.7256G	68.17	68.20	-0.03	8.79	3	Horizontal	11	1.00	-	59.38

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5700MHz\_TX



EUT Z\_4TX  
Setting 19.5  
02-W-3  
FSU(100015)

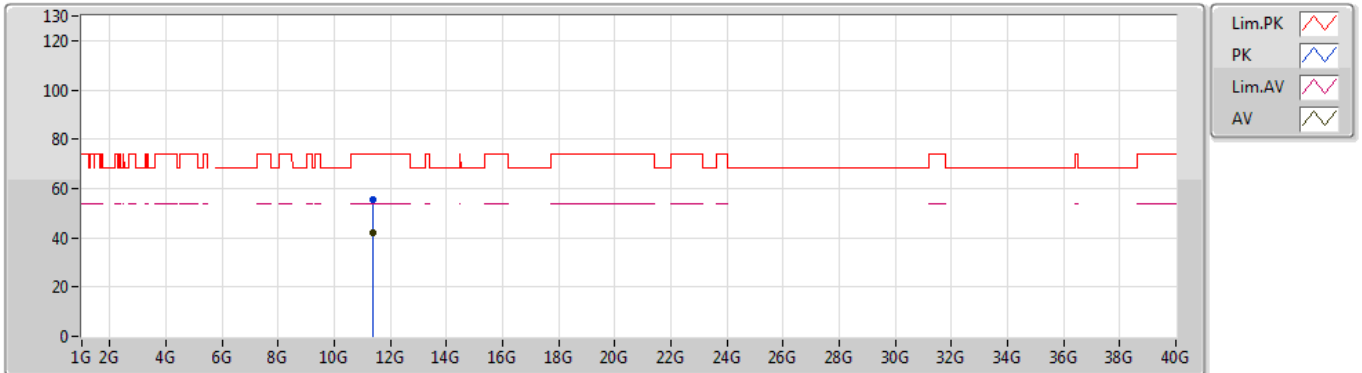
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.39896G	54.35	74.00	-19.65	14.77	3	Vertical	340	1.34	-	39.58
AV	11.3968G	39.80	54.00	-14.20	14.77	3	Vertical	340	1.34	-	25.03



### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

### 5700MHz\_TX



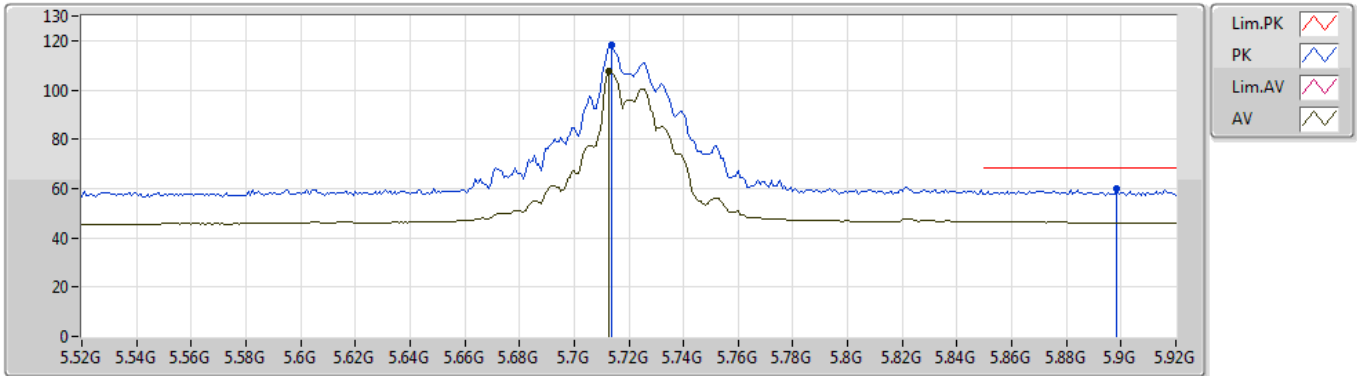
EUT Z\_4TX  
Setting 19.5  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.39648G	55.74	74.00	-18.26	14.77	3	Horizontal	5	1.00	-	40.97
AV	11.3968G	41.77	54.00	-12.23	14.77	3	Horizontal	5	1.00	-	27.00

802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



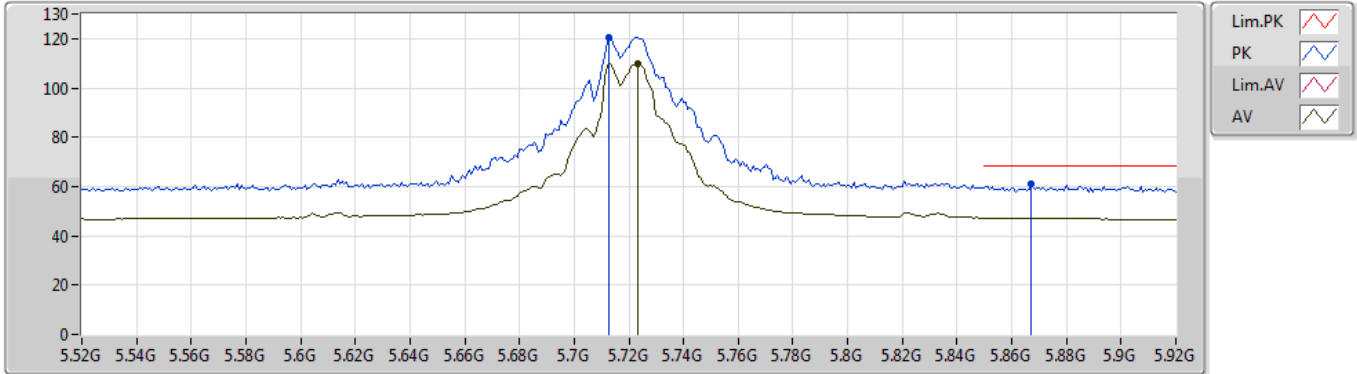
EUT Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7136G	117.97	Inf	-Inf	8.77	3	Vertical	198	1.20	-	109.20
AV	5.7128G	107.47	Inf	-Inf	8.77	3	Vertical	198	1.20	-	98.70
PK	5.8984G	59.74	68.20	-8.46	8.92	3	Vertical	198	1.20	-	50.82

802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



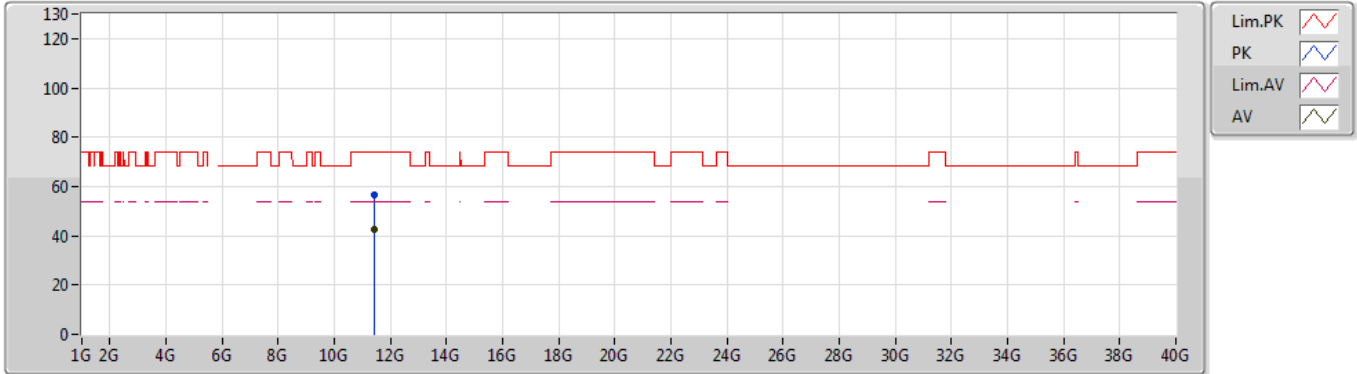
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7128G	120.43	Inf	-Inf	8.77	3	Horizontal	13	1.00	-	111.66
AV	5.7232G	109.87	Inf	-Inf	8.78	3	Horizontal	13	1.00	-	101.09
PK	5.8672G	60.81	68.20	-7.39	8.91	3	Horizontal	13	1.00	-	51.90

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

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



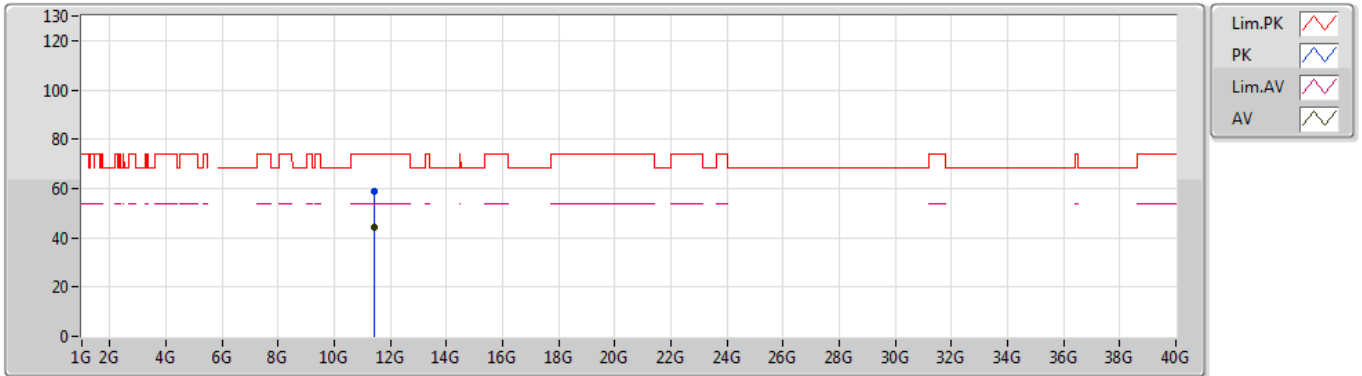
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.43904G	56.39	74.00	-17.61	14.82	3	Vertical	199	2.16	-	41.57
AV	11.43992G	42.85	54.00	-11.15	14.82	3	Vertical	199	2.16	-	28.03

### 802.11a\_Nss1,(6Mbps)\_4TX

16/11/2019

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



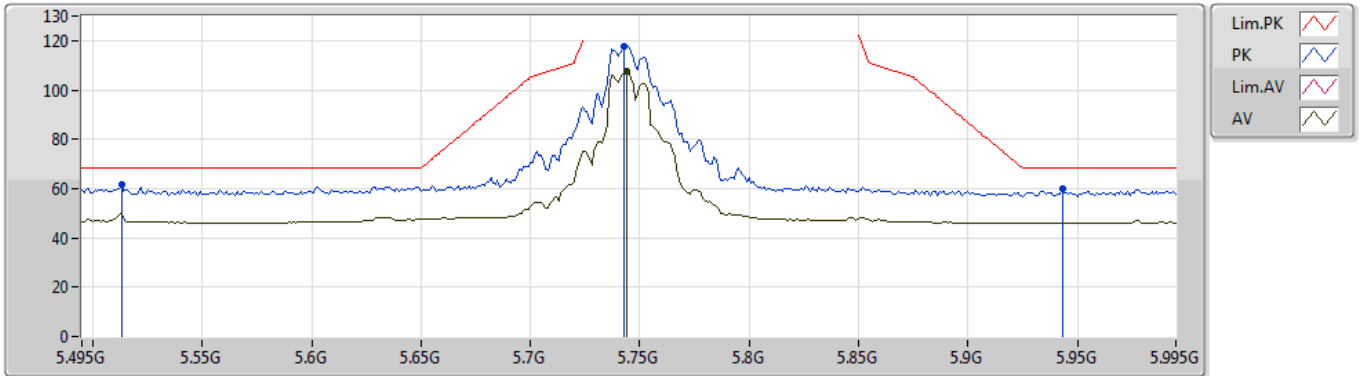
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.43496G	58.72	74.00	-15.28	14.82	3	Horizontal	7	1.00	-	43.90
AV	11.43584G	44.50	54.00	-9.50	14.82	3	Horizontal	7	1.00	-	29.68

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5745MHz\_TX



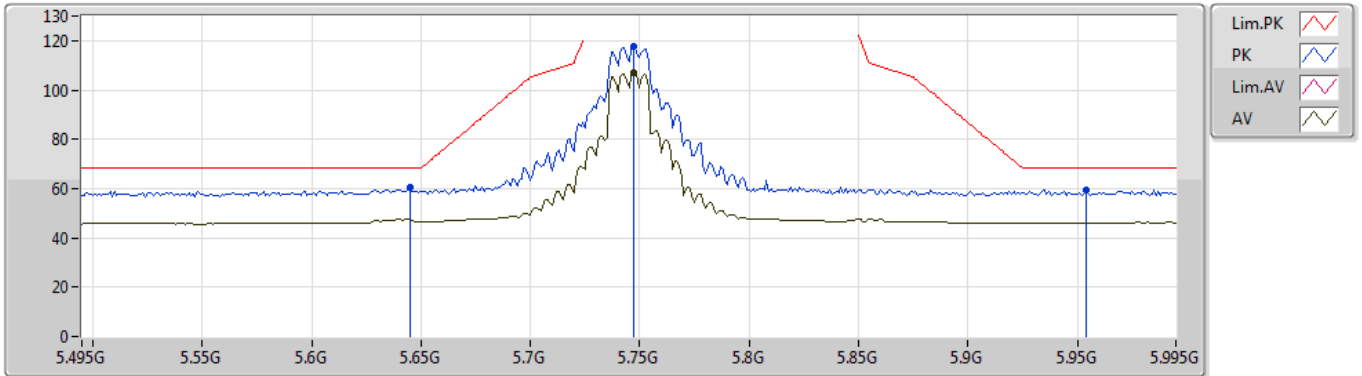
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.513G	61.77	68.20	-6.43	8.53	3	Vertical	16	2.76	-	53.24
PK	5.743G	117.91	Inf	-Inf	8.82	3	Vertical	16	2.76	-	109.09
AV	5.744G	107.33	Inf	-Inf	8.82	3	Vertical	16	2.76	-	98.51
PK	5.943G	59.89	68.20	-8.31	8.94	3	Vertical	16	2.76	-	50.95

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5745MHz\_TX



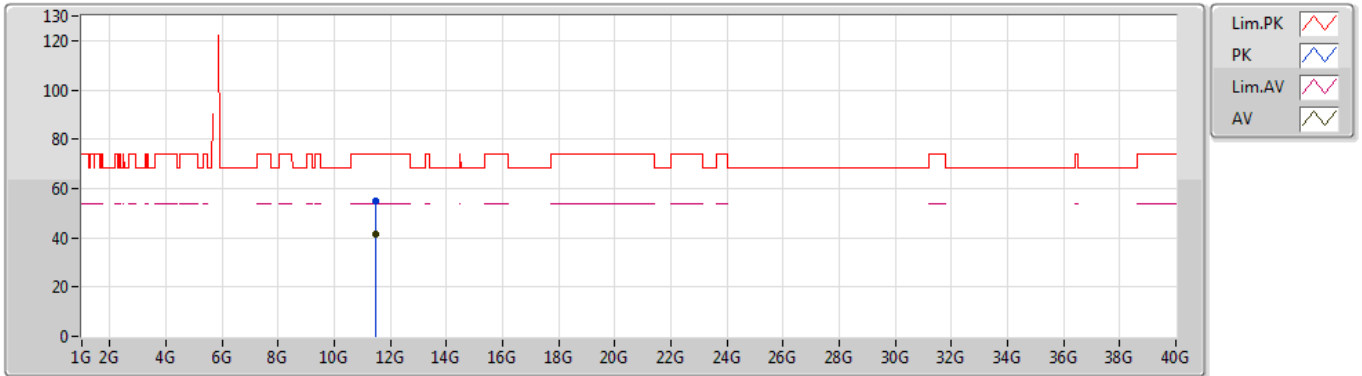
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.645G	60.52	68.20	-7.68	8.66	3	Horizontal	263	1.08	-	51.86
PK	5.747G	117.47	Inf	-Inf	8.82	3	Horizontal	263	1.08	-	108.65
AV	5.747G	107.12	Inf	-Inf	8.82	3	Horizontal	263	1.08	-	98.30
PK	5.954G	59.59	68.20	-8.61	8.92	3	Horizontal	263	1.08	-	50.67

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5745MHz\_TX



EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

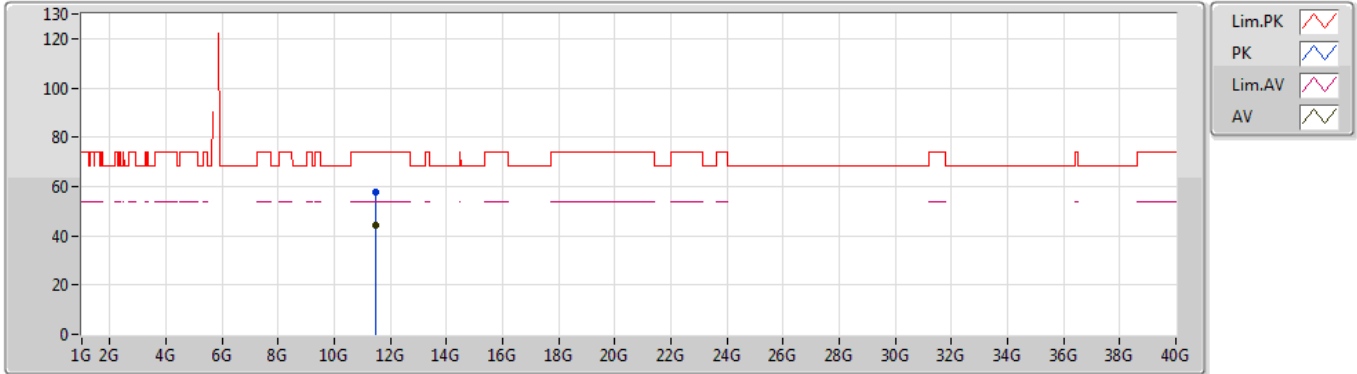
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.49234G	55.04	74.00	-18.96	14.89	3	Vertical	208	2.28	-	40.15
AV	11.49168G	41.45	54.00	-12.55	14.89	3	Vertical	208	2.28	-	26.56



### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5745MHz\_TX



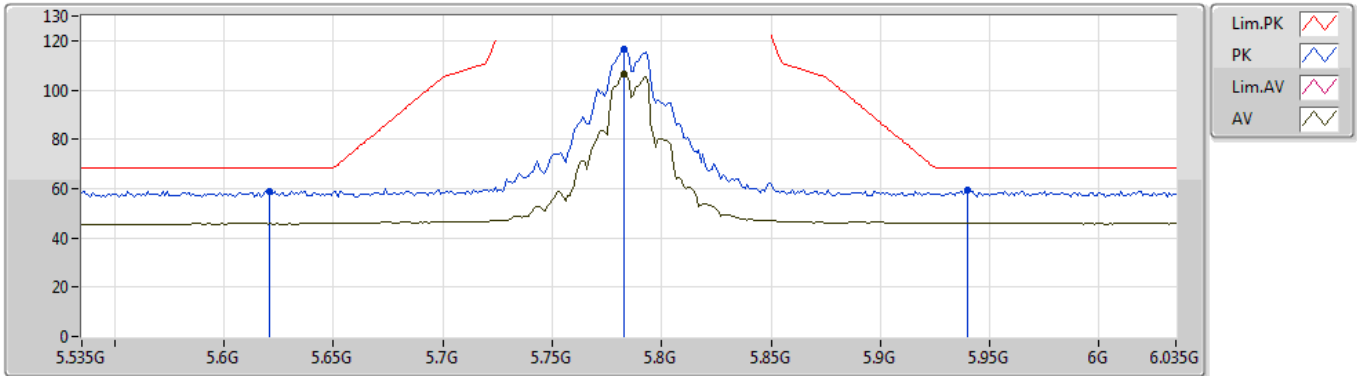
EUT Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.4867G	57.54	74.00	-16.46	14.89	3	Horizontal	6	1.00	-	42.65
AV	11.48652G	44.10	54.00	-9.90	14.89	3	Horizontal	6	1.00	-	29.21

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5785MHz\_TX



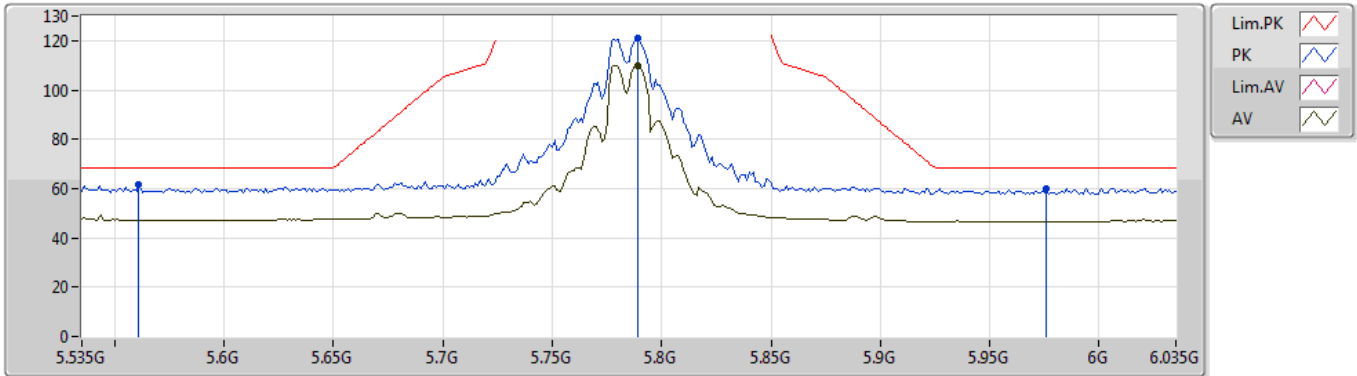
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.621G	58.89	68.20	-9.31	8.61	3	Vertical	31	2.45	-	50.28
PK	5.783G	116.70	Inf	-Inf	8.88	3	Vertical	31	2.45	-	107.82
AV	5.783G	106.35	Inf	-Inf	8.88	3	Vertical	31	2.45	-	97.47
PK	5.94G	59.46	68.20	-8.74	8.93	3	Vertical	31	2.45	-	50.53

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5785MHz\_TX



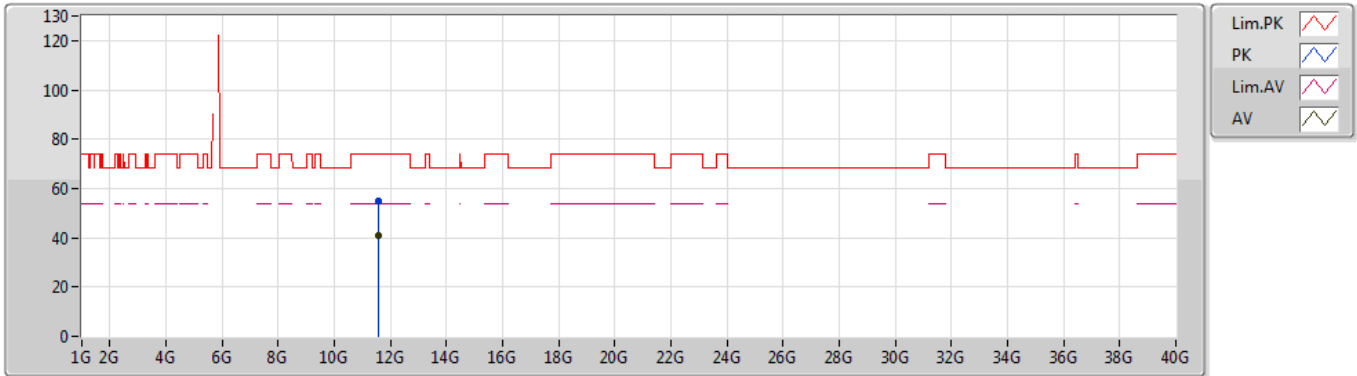
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.561G	61.65	68.20	-6.55	8.56	3	Horizontal	358	1.00	-	53.09
PK	5.789G	120.87	Inf	-Inf	8.88	3	Horizontal	358	1.00	-	111.99
AV	5.789G	110.10	Inf	-Inf	8.88	3	Horizontal	358	1.00	-	101.22
PK	5.976G	59.97	68.20	-8.23	8.94	3	Horizontal	358	1.00	-	51.03

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5785MHz\_TX



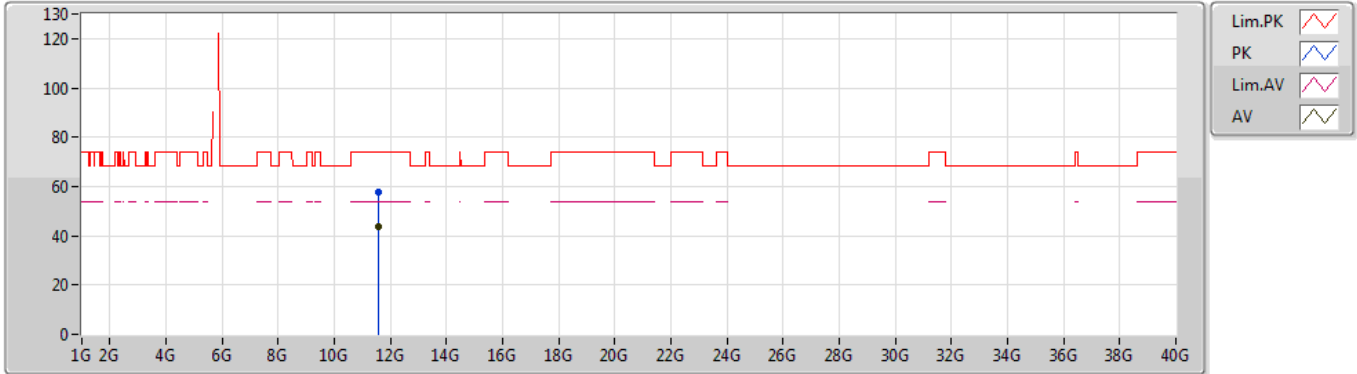
EUT Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.56646G	54.71	74.00	-19.29	14.99	3	Vertical	323	1.01	-	39.72
AV	11.57162G	40.69	54.00	-13.31	15.00	3	Vertical	323	1.01	-	25.69

802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

5785MHz\_TX



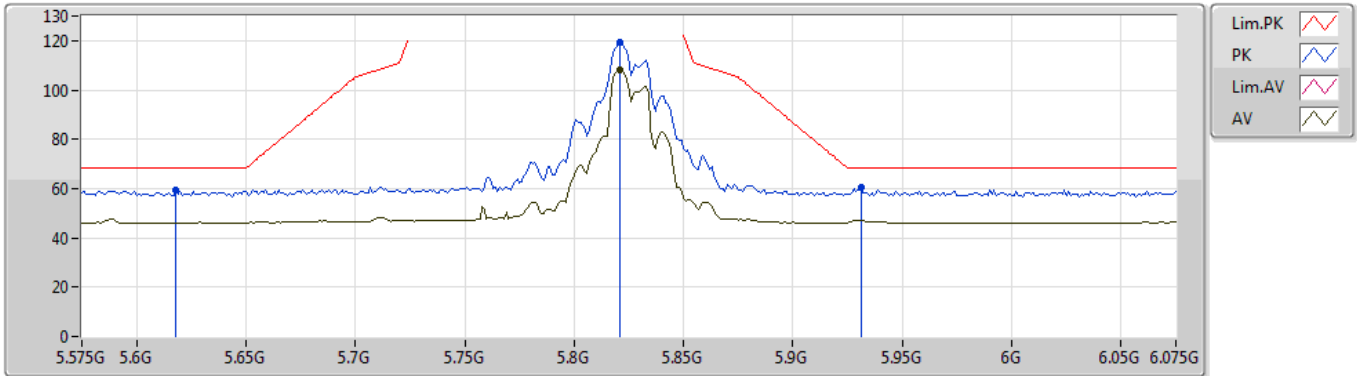
EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.5676G	57.79	74.00	-16.21	14.99	3	Horizontal	358	1.06	-	42.80
AV	11.56802G	43.84	54.00	-10.16	14.99	3	Horizontal	358	1.06	-	28.85

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5825MHz\_TX



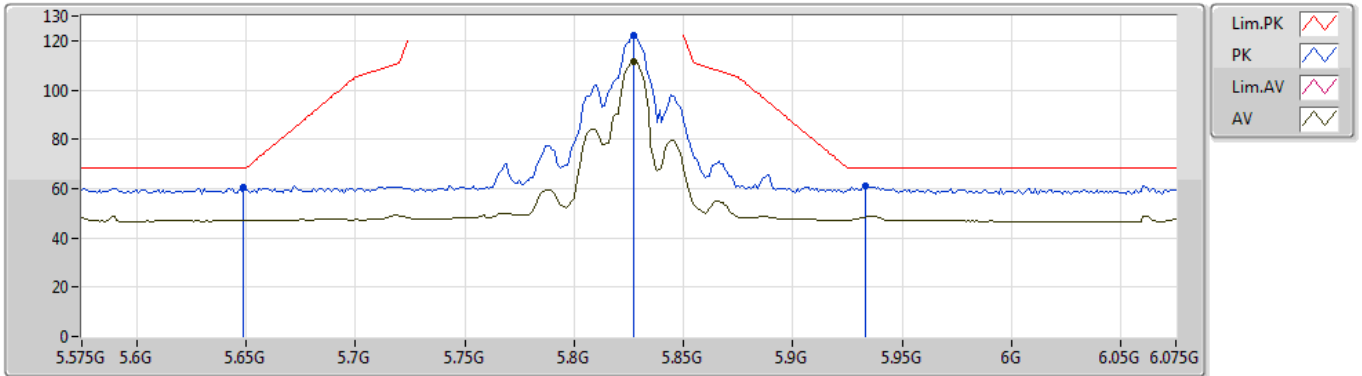
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.618G	59.49	68.20	-8.71	8.61	3	Vertical	39	1.08	-	50.88
PK	5.821G	119.19	Inf	-Inf	8.90	3	Vertical	39	1.08	-	110.29
AV	5.821G	108.33	Inf	-Inf	8.90	3	Vertical	39	1.08	-	99.43
PK	5.931G	60.39	68.20	-7.81	8.93	3	Vertical	39	1.08	-	51.46

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5825MHz\_TX



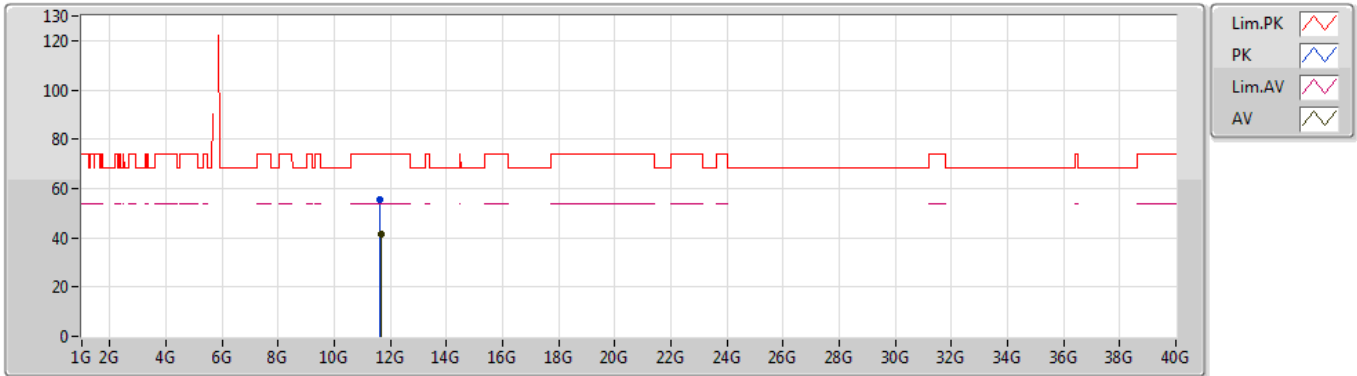
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.649G	60.75	68.20	-7.45	8.67	3	Horizontal	258	1.03	-	52.08
PK	5.827G	122.06	Inf	-Inf	8.91	3	Horizontal	258	1.03	-	113.15
AV	5.827G	111.66	Inf	-Inf	8.91	3	Horizontal	258	1.03	-	102.75
PK	5.933G	60.96	68.20	-7.24	8.93	3	Horizontal	258	1.03	-	52.03

### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5825MHz\_TX



EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

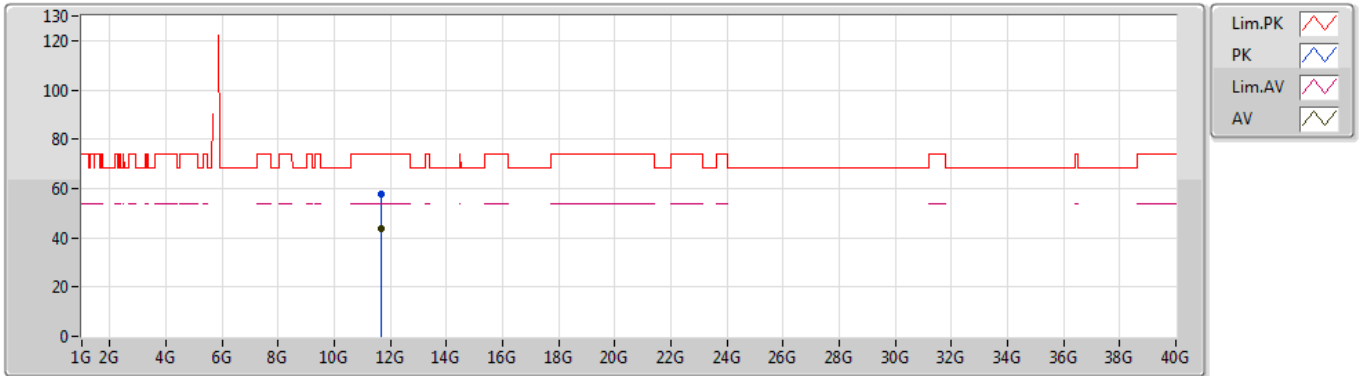
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.64628G	55.58	74.00	-18.42	15.09	3	Vertical	322	1.04	-	40.49
AV	11.65162G	41.20	54.00	-12.80	15.10	3	Vertical	322	1.04	-	26.10



### 802.11a\_Nss1,(6Mbps)\_4TX

15/11/2019

### 5825MHz\_TX



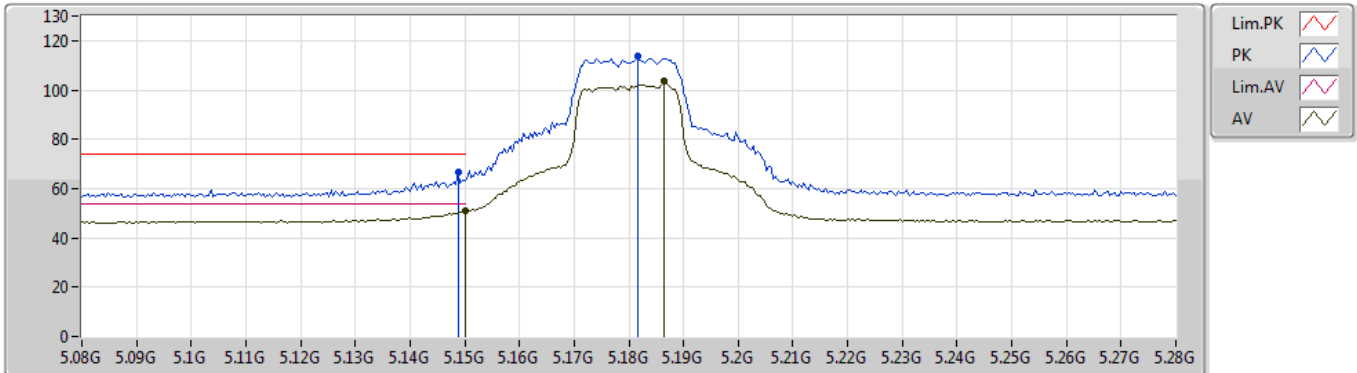
EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.64916G	57.47	74.00	-16.53	15.09	3	Horizontal	249	1.03	-	42.38
AV	11.64802G	43.54	54.00	-10.46	15.09	3	Horizontal	249	1.03	-	28.45

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5180MHz\_TX



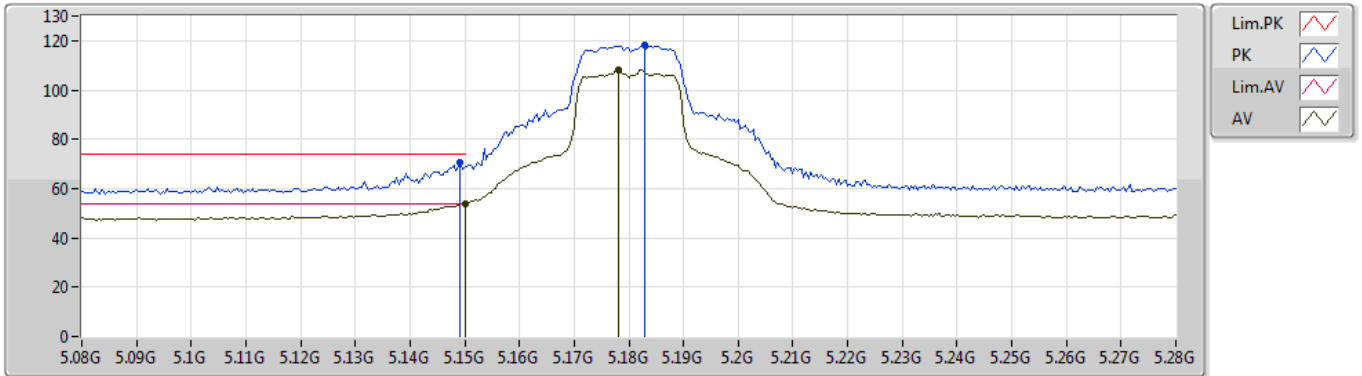
EUT Z\_4TX  
Setting 21.5  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1488G	66.82	74.00	-7.18	7.94	3	Vertical	38	1.01	-	58.88
AV	5.15G	50.75	54.00	-3.25	7.94	3	Vertical	38	1.01	-	42.81
PK	5.1816G	113.92	Inf	-Inf	8.02	3	Vertical	38	1.01	-	105.90
AV	5.1864G	103.40	Inf	-Inf	8.04	3	Vertical	38	1.01	-	95.36

802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

5180MHz\_TX



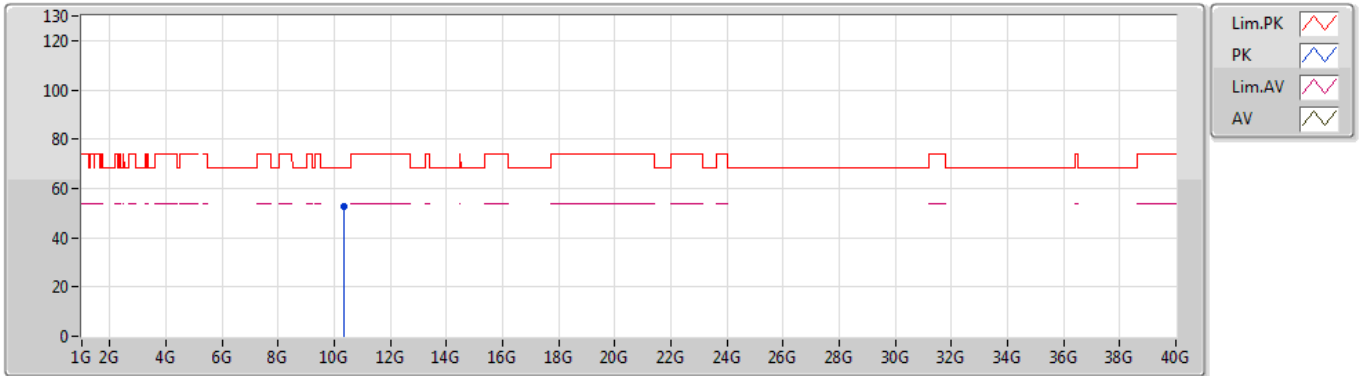
EUT Z\_4TX  
Setting 21.5  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1492G	70.48	74.00	-3.52	7.94	3	Horizontal	346	1.15	-	62.54
AV	5.15G	53.88	54.00	-0.12	7.94	3	Horizontal	346	1.15	-	45.94
PK	5.1828G	118.30	Inf	-Inf	8.02	3	Horizontal	346	1.15	-	110.28
AV	5.178G	108.15	Inf	-Inf	8.02	3	Horizontal	346	1.15	-	100.13

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5180MHz\_TX



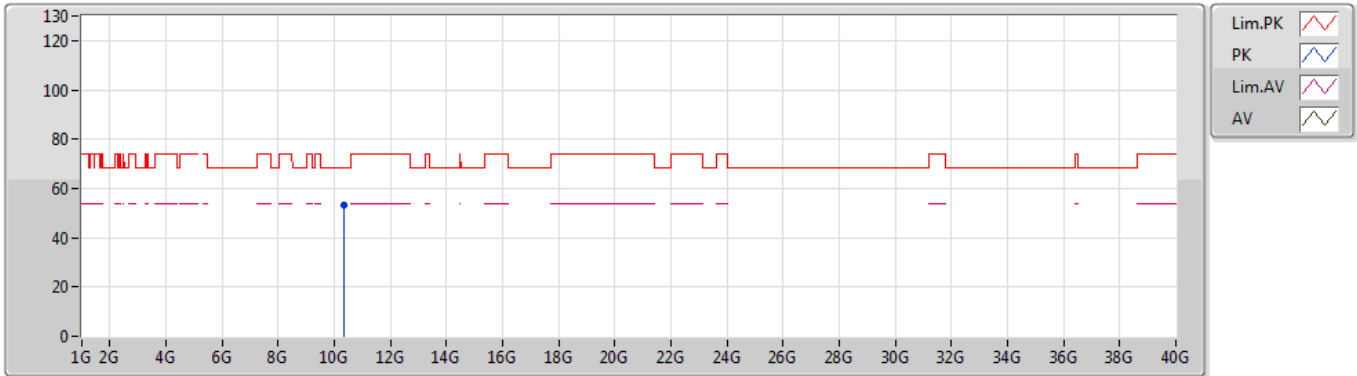
EUT Z\_4TX  
Setting 21.5  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.3654G	52.70	68.20	-15.50	14.66	3	Vertical	303	2.68	-	38.04

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5180MHz\_TX



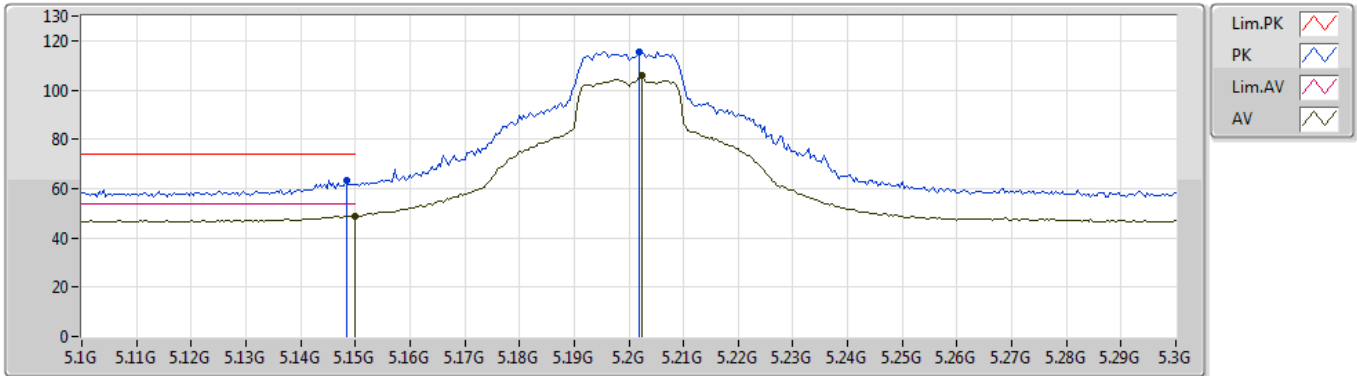
EUT Z\_4TX  
Setting 21.5  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.34848G	53.14	68.20	-15.06	14.68	3	Horizontal	3	2.96	-	38.46

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5200MHz\_TX



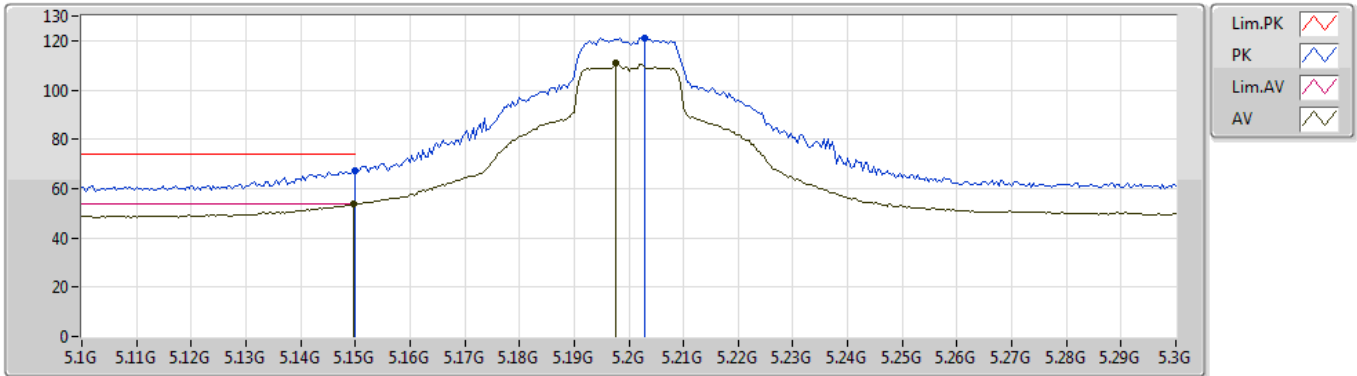
EUT Z\_4TX  
Setting 24.5  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1484G	63.36	74.00	-10.64	7.94	3	Vertical	165	2.82	-	55.42
AV	5.15G	48.95	54.00	-5.05	7.94	3	Vertical	165	2.82	-	41.01
PK	5.202G	115.65	Inf	-Inf	8.06	3	Vertical	165	2.82	-	107.59
AV	5.2024G	105.72	Inf	-Inf	8.06	3	Vertical	165	2.82	-	97.66

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5200MHz\_TX



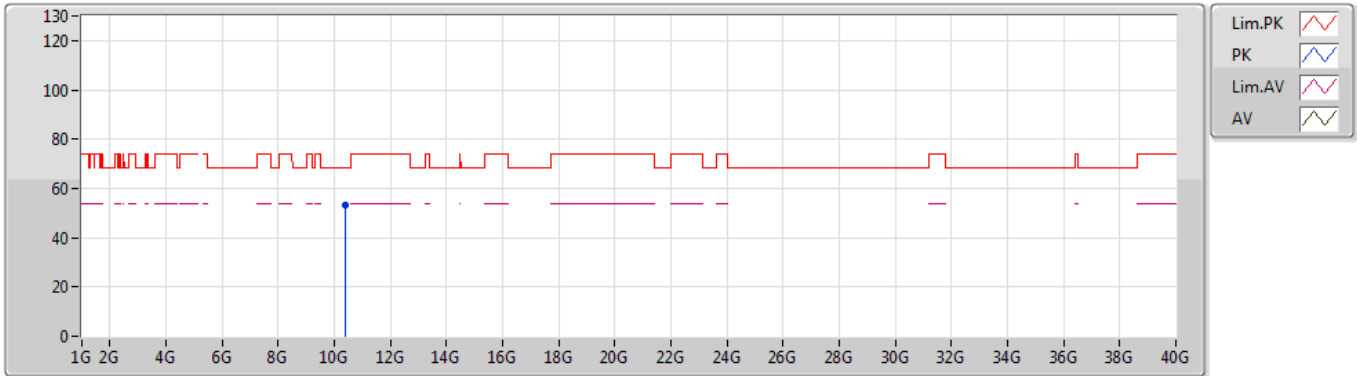
EUT\_Z\_4TX  
Setting 24.5  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.15G	67.02	74.00	-6.98	7.94	3	Horizontal	342	1.05	-	59.08
AV	5.1496G	53.68	54.00	-0.32	7.94	3	Horizontal	342	1.05	-	45.74
PK	5.2028G	121.02	Inf	-Inf	8.06	3	Horizontal	342	1.05	-	112.96
AV	5.1976G	111.09	Inf	-Inf	8.06	3	Horizontal	342	1.05	-	103.03

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5200MHz\_TX



EUT Z\_4TX  
Setting 24.5  
02-J-5  
FSU(100015)

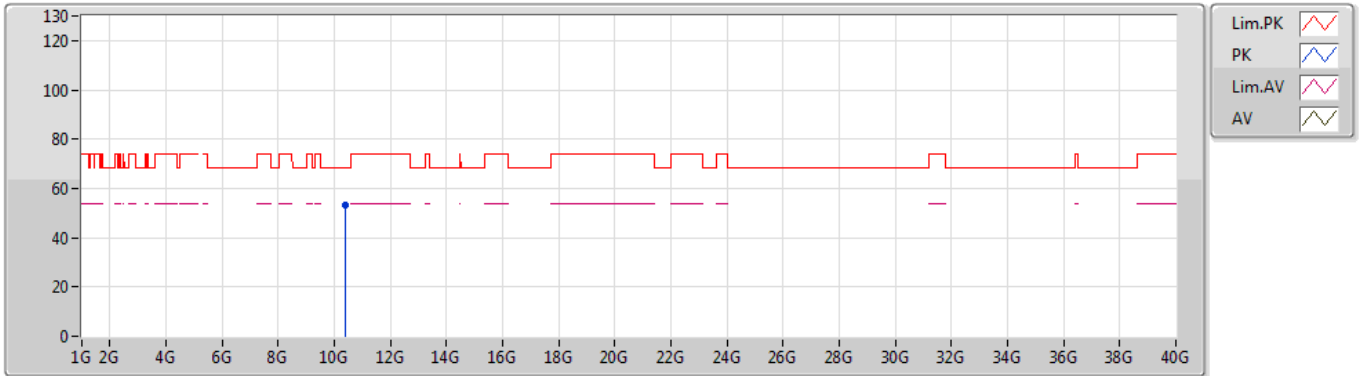
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.4096G	53.05	68.20	-15.15	14.63	3	Vertical	59	1.99	-	38.42



### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5200MHz\_TX



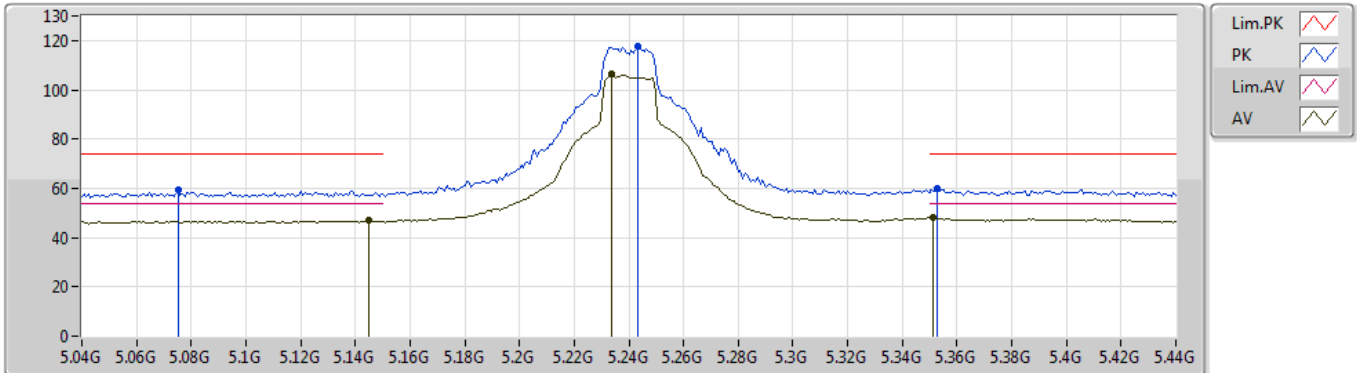
EUT Z\_4TX  
Setting 24.5  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.400666	53.41	68.20	-14.79	14.64	3	Horizontal	253	1.51	-	38.77

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5240MHz\_TX



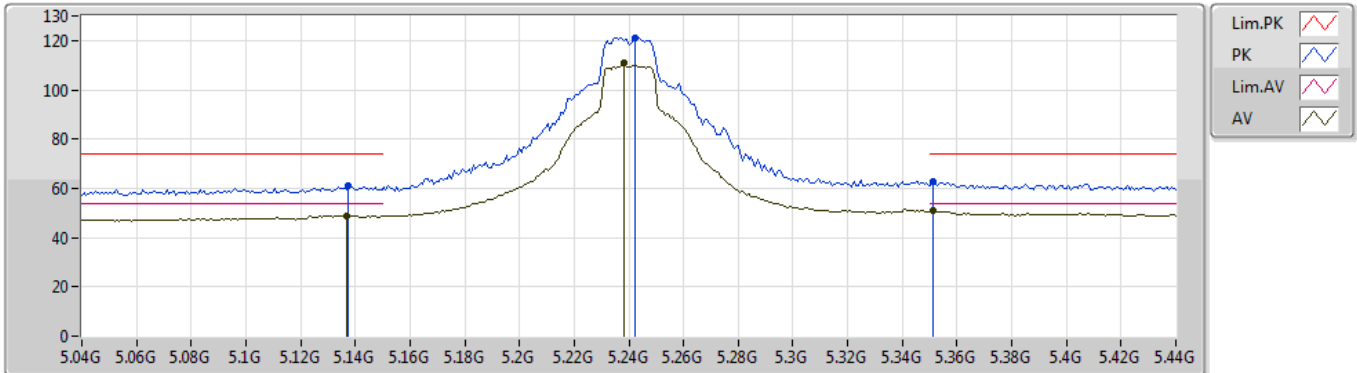
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.0752G	59.17	74.00	-14.83	7.78	3	Vertical	24	2.73	-	51.39
AV	5.1448G	46.81	54.00	-7.19	7.94	3	Vertical	24	2.73	-	38.87
PK	5.2432G	117.57	Inf	-Inf	8.12	3	Vertical	24	2.73	-	109.45
AV	5.2336G	106.41	Inf	-Inf	8.11	3	Vertical	24	2.73	-	98.30
PK	5.3528G	59.78	74.00	-14.22	8.28	3	Vertical	24	2.73	-	51.50
AV	5.3512G	48.16	54.00	-5.84	8.28	3	Vertical	24	2.73	-	39.88

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5240MHz\_TX



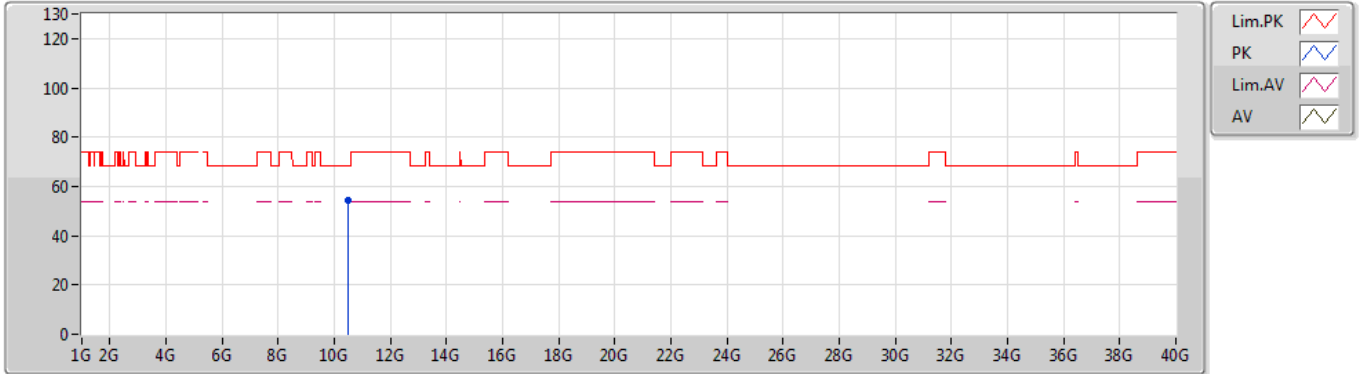
EUT\_Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1376G	60.88	74.00	-13.12	7.92	3	Horizontal	358	1.04	-	52.96
AV	5.1368G	48.90	54.00	-5.10	7.92	3	Horizontal	358	1.04	-	40.98
PK	5.2424G	121.31	Inf	-Inf	8.12	3	Horizontal	358	1.04	-	113.19
AV	5.2384G	110.73	Inf	-Inf	8.12	3	Horizontal	358	1.04	-	102.61
PK	5.3512G	62.93	74.00	-11.07	8.28	3	Horizontal	358	1.04	-	54.65
AV	5.3512G	50.84	54.00	-3.16	8.28	3	Horizontal	358	1.04	-	42.56

802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

5240MHz\_TX



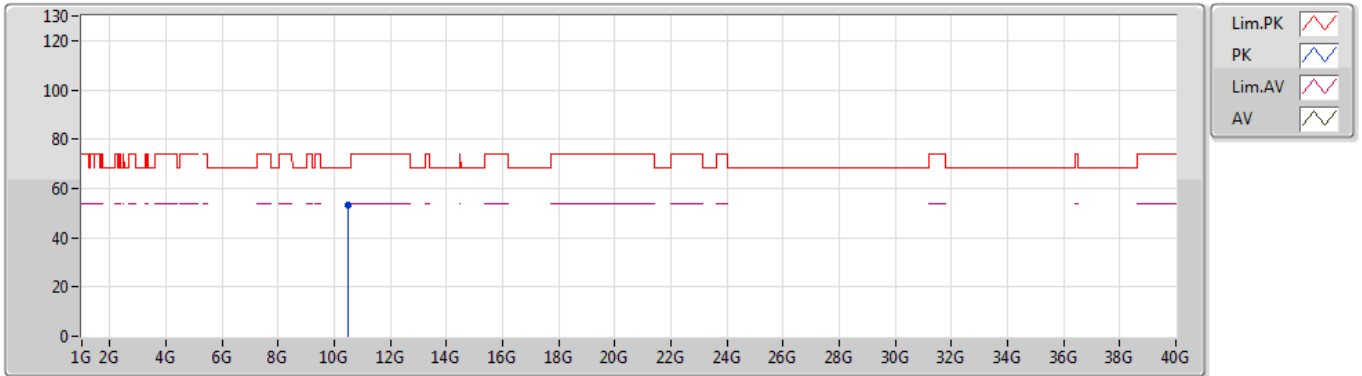
EUT Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.48462G	54.14	68.20	-14.06	14.59	3	Vertical	82	2.03	-	39.55

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5240MHz\_TX



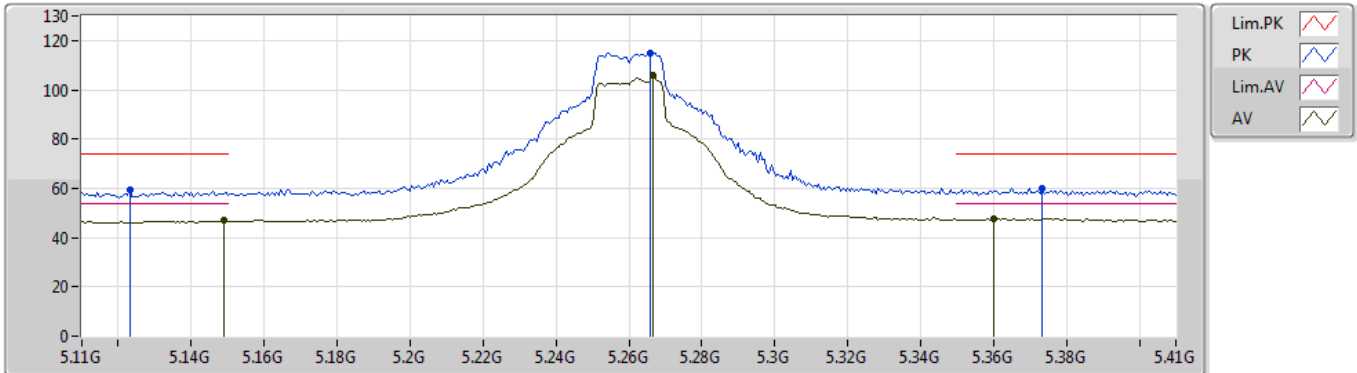
EUT Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.47022G	53.31	68.20	-14.89	14.60	3	Horizontal	297	1.86	-	38.71

802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

5260MHz\_TX



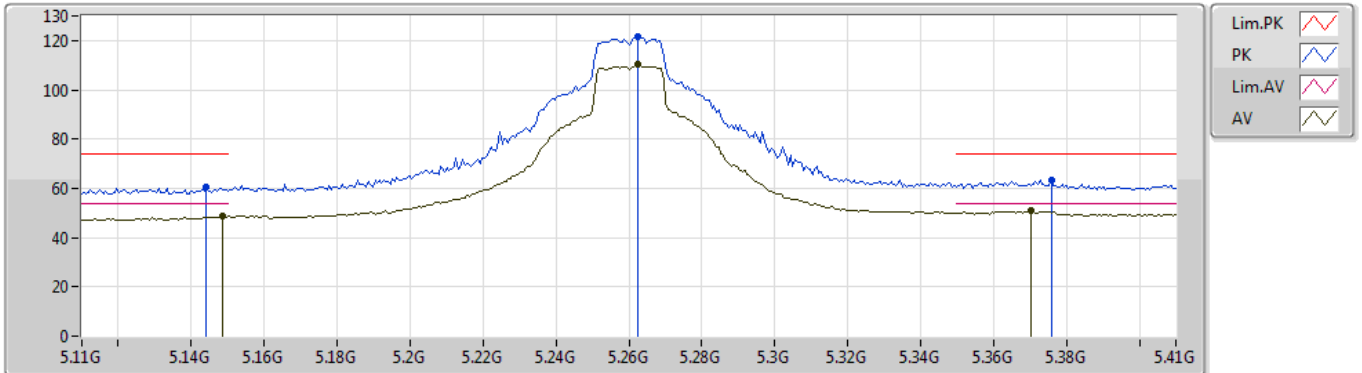
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1232G	59.25	74.00	-14.75	7.89	3	Vertical	265	1.09	-	51.36
AV	5.149G	46.84	54.00	-7.16	7.94	3	Vertical	265	1.09	-	38.90
PK	5.266G	114.97	Inf	-Inf	8.16	3	Vertical	265	1.09	-	106.81
AV	5.266G	105.87	Inf	-Inf	8.16	3	Vertical	265	1.09	-	97.71
PK	5.3734G	60.11	74.00	-13.89	8.30	3	Vertical	265	1.09	-	51.81
AV	5.3602G	47.81	54.00	-6.19	8.29	3	Vertical	265	1.09	-	39.52

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5260MHz\_TX



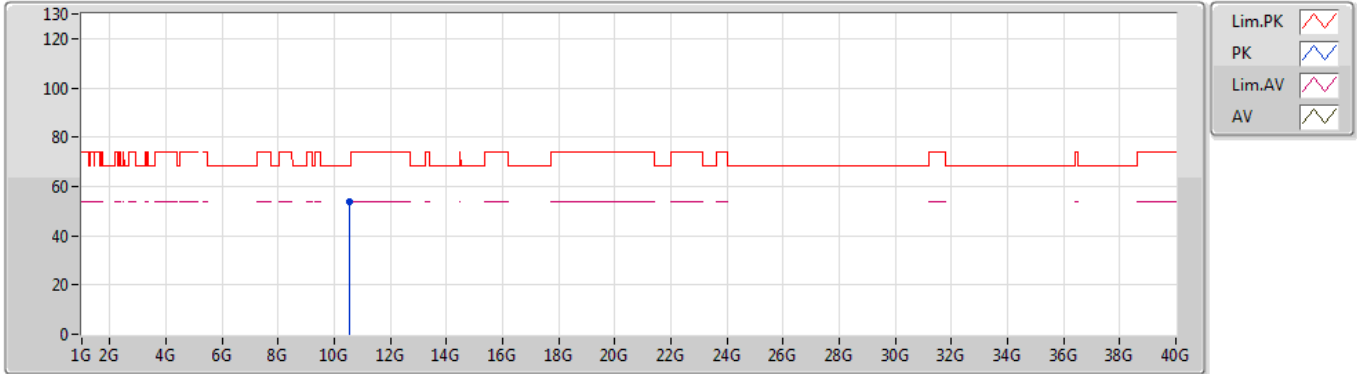
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1442G	60.29	74.00	-13.71	7.94	3	Horizontal	4	1.00	-	52.35
AV	5.1484G	48.74	54.00	-5.26	7.94	3	Horizontal	4	1.00	-	40.80
PK	5.2624G	121.68	Inf	-Inf	8.15	3	Horizontal	4	1.00	-	113.53
AV	5.2624G	110.19	Inf	-Inf	8.15	3	Horizontal	4	1.00	-	102.04
PK	5.3758G	63.17	74.00	-10.83	8.31	3	Horizontal	4	1.00	-	54.86
AV	5.3704G	50.76	54.00	-3.24	8.30	3	Horizontal	4	1.00	-	42.46

802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

5260MHz\_TX



EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

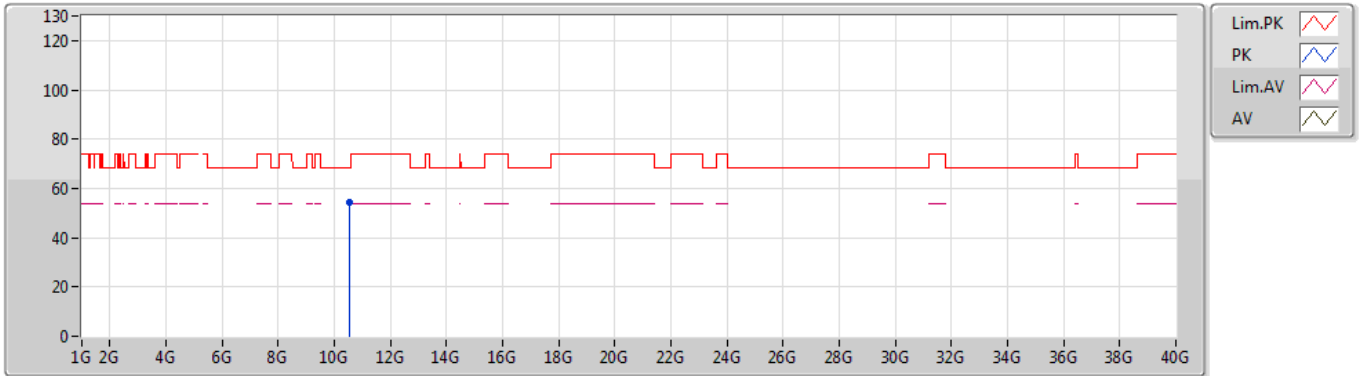
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.52384G	53.83	68.20	-14.37	14.56	3	Vertical	22	1.34	-	39.27



### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5260MHz\_TX



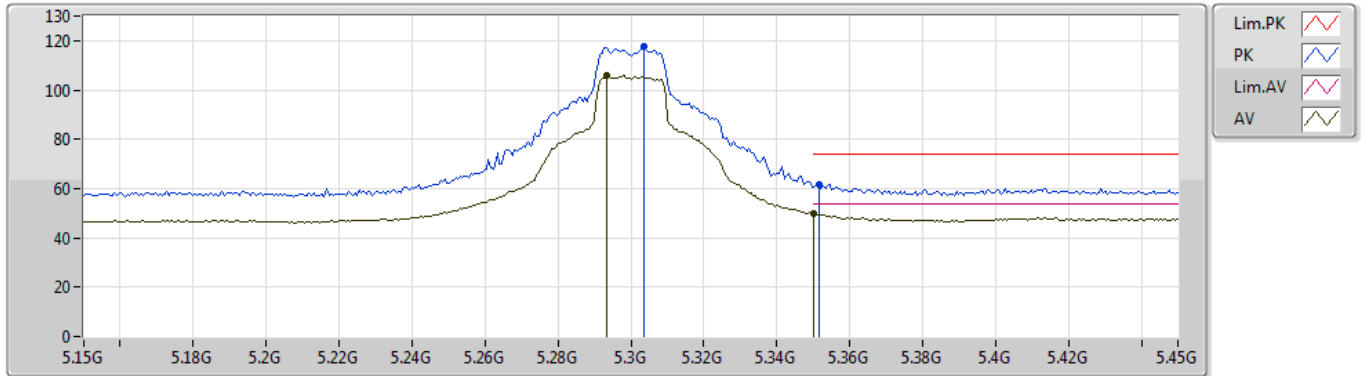
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.52152G	54.43	68.20	-13.77	14.56	3	Horizontal	347	1.07	-	39.87

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5300MHz\_TX



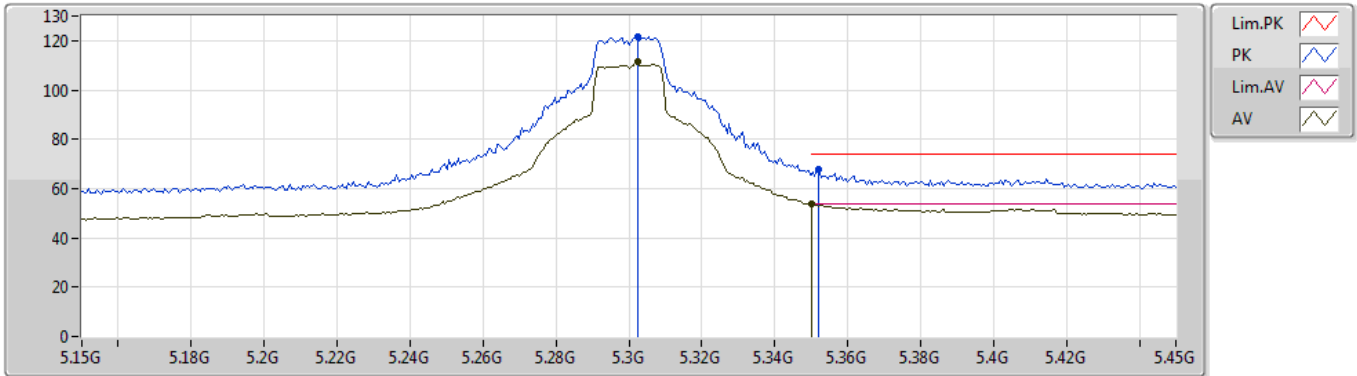
EUT Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3036G	117.74	Inf	-Inf	8.21	3	Vertical	31	2.96	-	109.53
AV	5.2934G	105.90	Inf	-Inf	8.20	3	Vertical	31	2.96	-	97.70
PK	5.3516G	61.63	74.00	-12.37	8.28	3	Vertical	31	2.96	-	53.35
AV	5.35G	50.06	54.00	-3.94	8.28	3	Vertical	31	2.96	-	41.78

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5300MHz\_TX



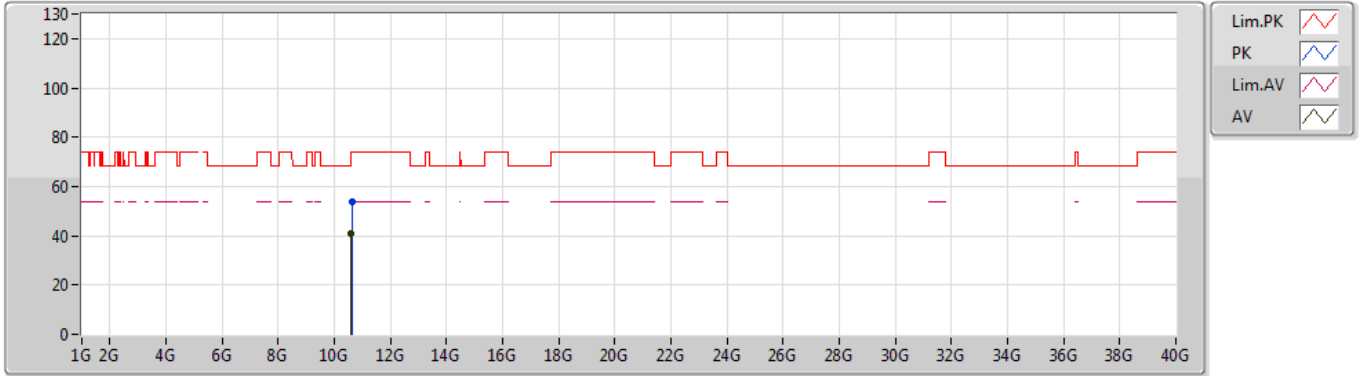
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3024G	121.55	Inf	-Inf	8.21	3	Horizontal	2	1.03	-	113.34
AV	5.3024G	111.36	Inf	-Inf	8.21	3	Horizontal	2	1.03	-	103.15
PK	5.3522G	67.99	74.00	-6.01	8.28	3	Horizontal	2	1.03	-	59.71
AV	5.35G	53.60	54.00	-0.40	8.28	3	Horizontal	2	1.03	-	45.32

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5300MHz\_TX



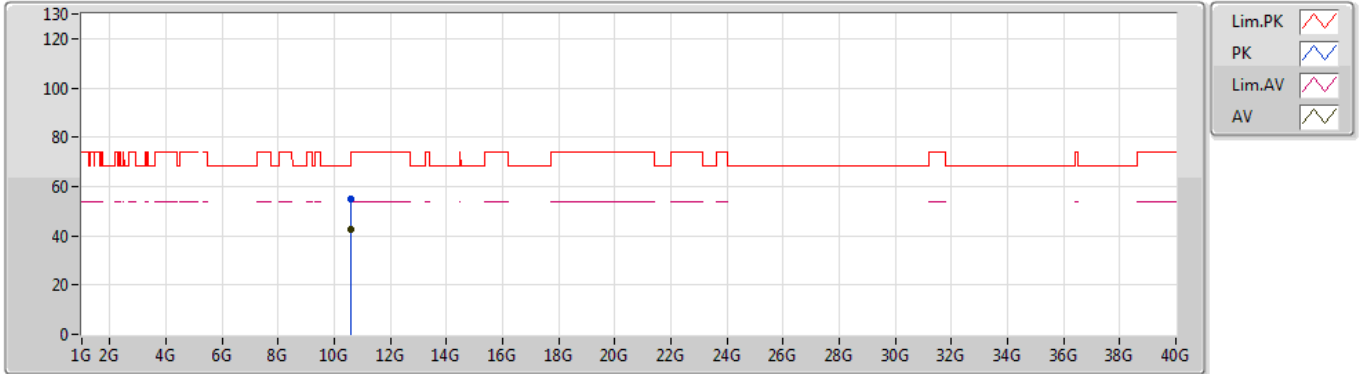
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.6196G	53.59	74.00	-20.41	14.51	3	Vertical	28	1.52	-	39.08
AV	10.60216G	40.86	54.00	-13.14	14.52	3	Vertical	28	1.52	-	26.34

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5300MHz\_TX



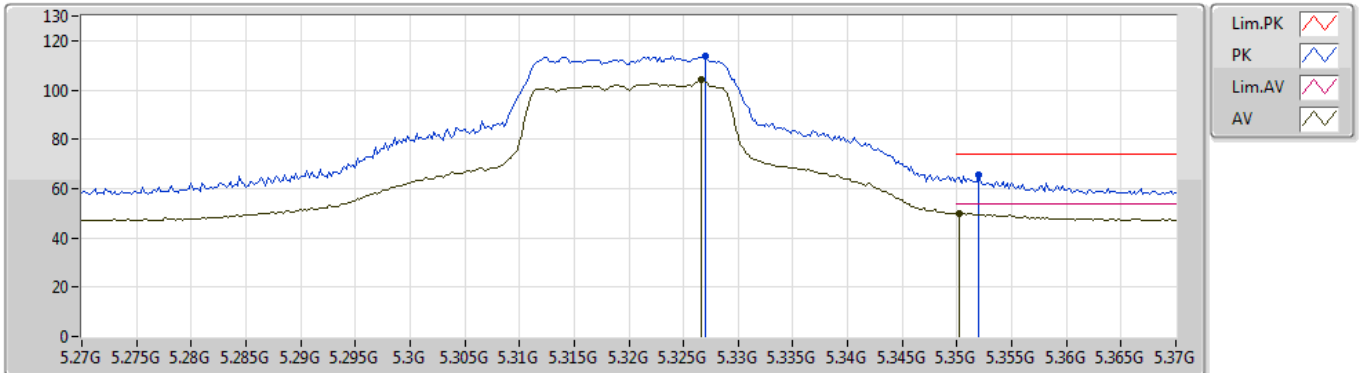
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.60432G	54.88	74.00	-19.12	14.52	3	Horizontal	349	1.19	-	40.36
AV	10.60144G	42.52	54.00	-11.48	14.51	3	Horizontal	349	1.19	-	28.01

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5320MHz\_TX



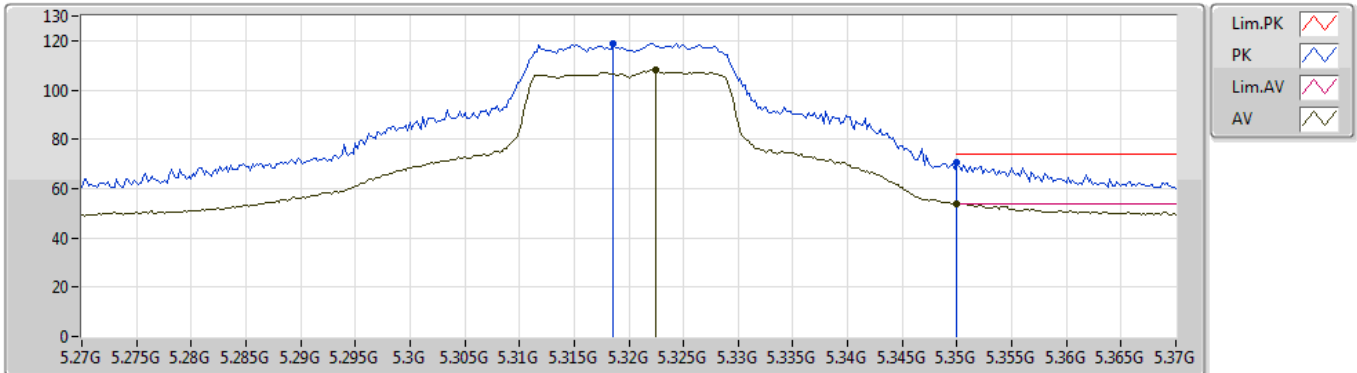
EUT\_Z\_4TX  
Setting 22  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.327G	113.78	Inf	-Inf	8.25	3	Vertical	37	1.10	-	105.53
AV	5.3266G	104.03	Inf	-Inf	8.25	3	Vertical	37	1.10	-	95.78
PK	5.352G	65.65	74.00	-8.35	8.28	3	Vertical	37	1.10	-	57.37
AV	5.3502G	49.91	54.00	-4.09	8.28	3	Vertical	37	1.10	-	41.63

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5320MHz\_TX



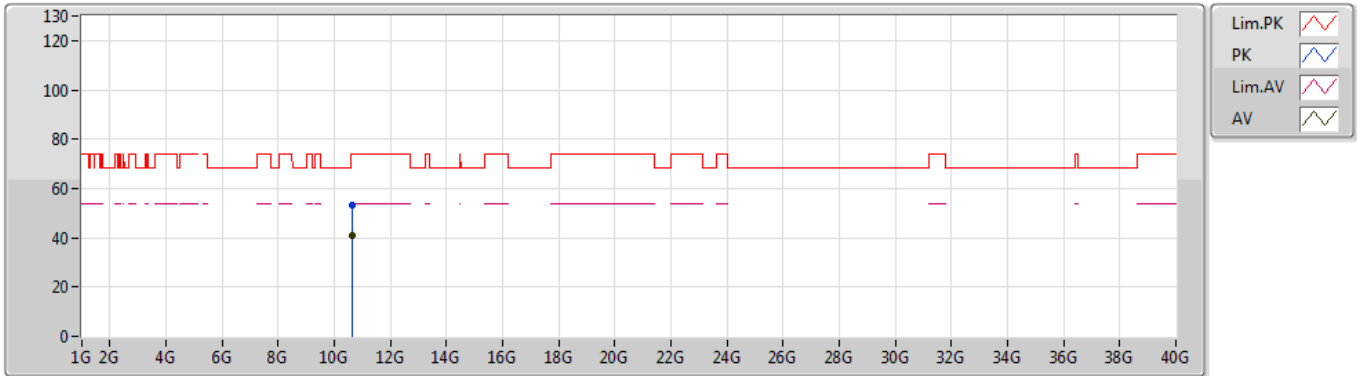
EUT Z\_4TX  
Setting 22  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3186G	119.06	Inf	-Inf	8.23	3	Horizontal	2	1.00	-	110.83
AV	5.3224G	108.38	Inf	-Inf	8.23	3	Horizontal	2	1.00	-	100.15
PK	5.35G	70.87	74.00	-3.13	8.28	3	Horizontal	2	1.00	-	62.59
AV	5.35G	53.90	54.00	-0.10	8.28	3	Horizontal	2	1.00	-	45.62

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5320MHz\_TX



EUT Z\_4TX  
Setting 22  
02-W-3  
FSU(100015)

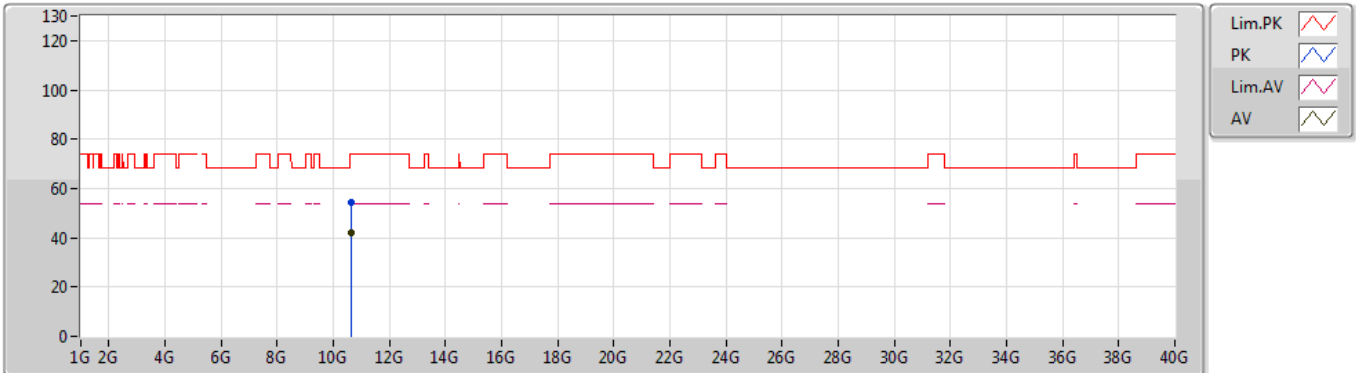
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.65072G	53.44	74.00	-20.56	14.47	3	Vertical	4	1.18	-	38.97
AV	10.6452G	40.99	54.00	-13.01	14.48	3	Vertical	4	1.18	-	26.51



### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5320MHz\_TX



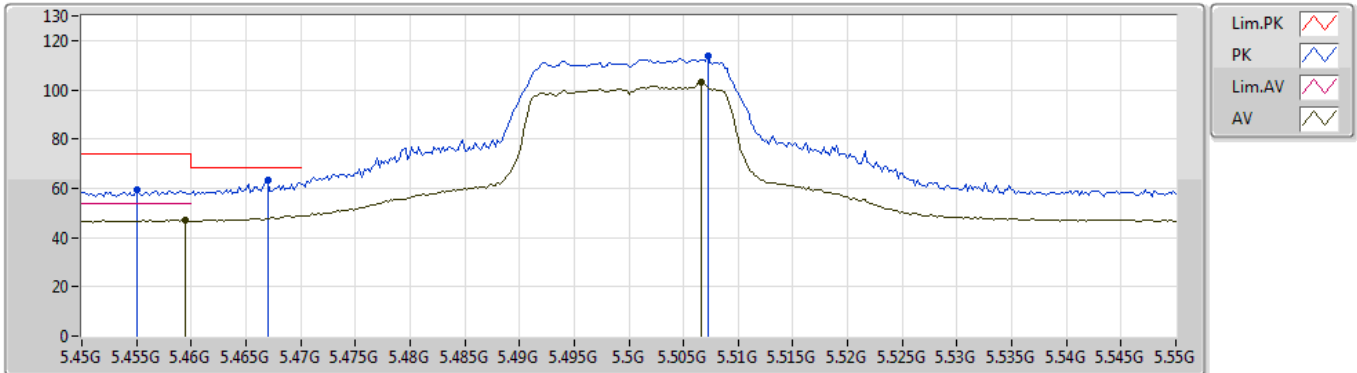
EUT Z\_4TX  
 Setting 22  
 02-W-3  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.63144G	54.29	74.00	-19.71	14.49	3	Horizontal	134	1.36	-	39.80
AV	10.63408G	41.87	54.00	-12.13	14.49	3	Horizontal	134	1.36	-	27.38

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5500MHz\_TX



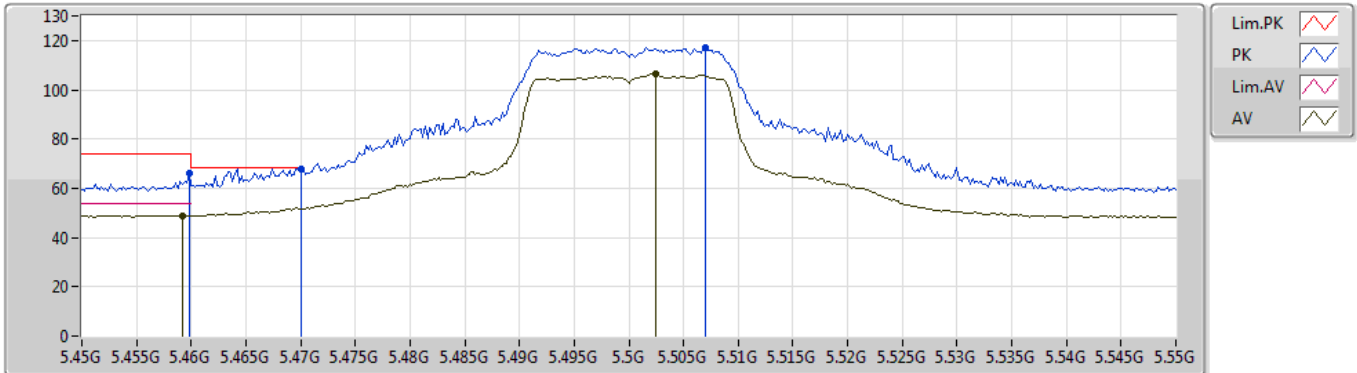
EUT\_Z\_4TX  
 Setting 20.5  
 02-W-3-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.455G	59.22	74.00	-14.78	8.44	3	Vertical	38	1.23	-	50.78
AV	5.4594G	47.04	54.00	-6.96	8.45	3	Vertical	38	1.23	-	38.59
PK	5.467G	63.11	68.20	-5.09	8.46	3	Vertical	38	1.23	-	54.65
PK	5.5072G	113.58	Inf	-Inf	8.52	3	Vertical	38	1.23	-	105.06
AV	5.5066G	103.33	Inf	-Inf	8.52	3	Vertical	38	1.23	-	94.81

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5500MHz\_TX



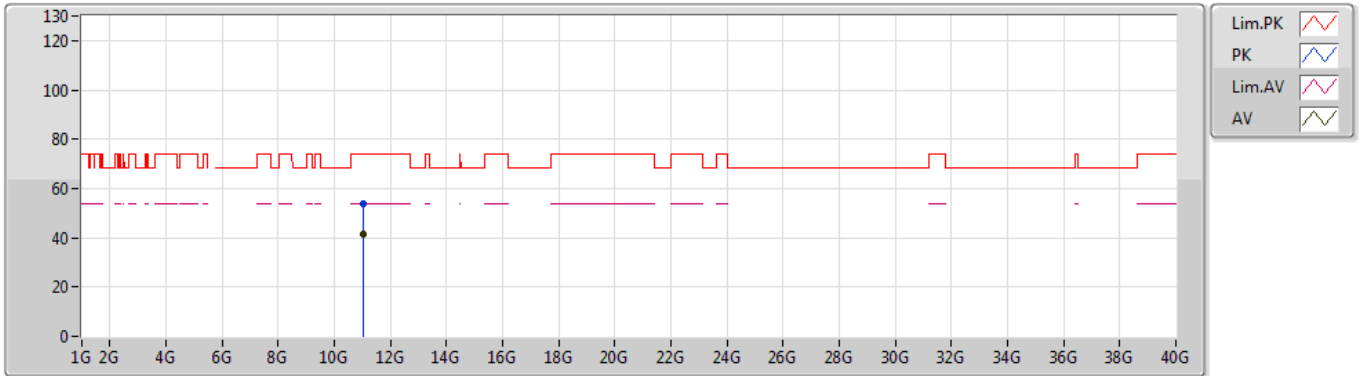
EUT\_Z\_4TX  
 Setting 20.5  
 02-W-3-10  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4598G	66.32	74.00	-7.68	8.45	3	Horizontal	3	1.01	-	57.87
AV	5.4592G	49.02	54.00	-4.98	8.45	3	Horizontal	3	1.01	-	40.57
PK	5.47G	67.95	68.20	-0.25	8.46	3	Horizontal	3	1.01	-	59.49
PK	5.507G	117.25	Inf	-Inf	8.52	3	Horizontal	3	1.01	-	108.73
AV	5.5024G	106.48	Inf	-Inf	8.52	3	Horizontal	3	1.01	-	97.96

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5500MHz\_TX



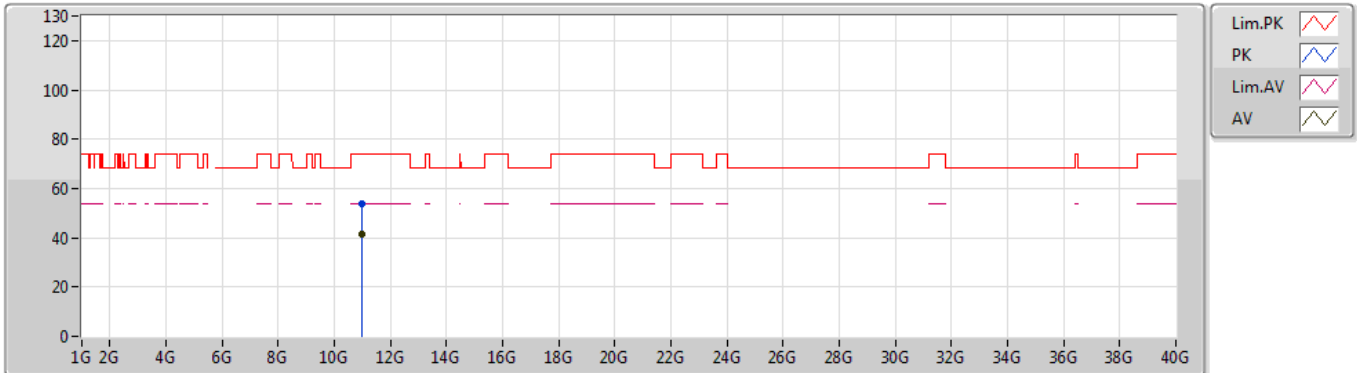
EUT Z\_4TX  
Setting 20.5  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.01312G	53.56	74.00	-20.44	14.28	3	Vertical	161	1.55	-	39.28
AV	11.01984G	41.27	54.00	-12.73	14.29	3	Vertical	161	1.55	-	26.98

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5500MHz\_TX



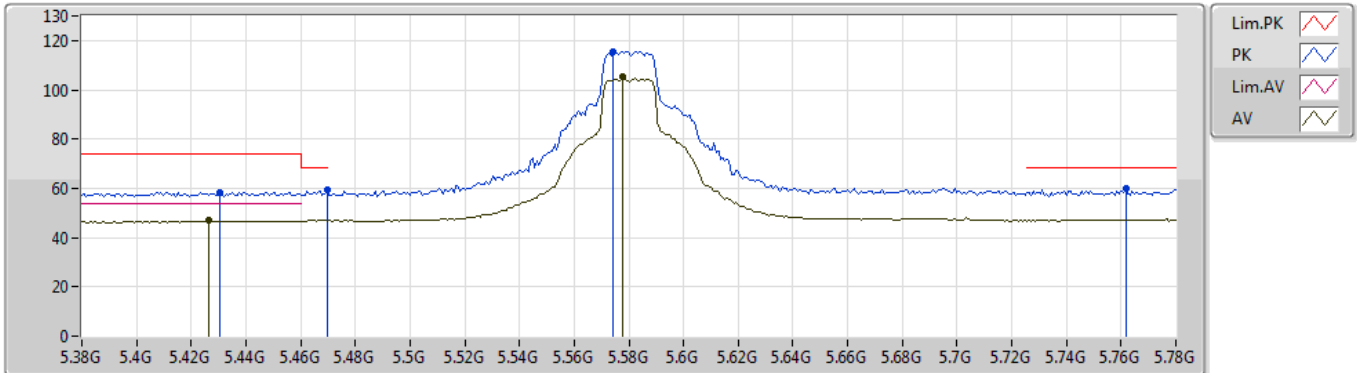
EUT Z\_4TX  
Setting 20.5  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.99864G	54.00	74.00	-20.00	14.26	3	Horizontal	3	1.00	-	39.74
AV	11G	41.69	54.00	-12.31	14.26	3	Horizontal	3	1.00	-	27.43

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5580MHz\_TX



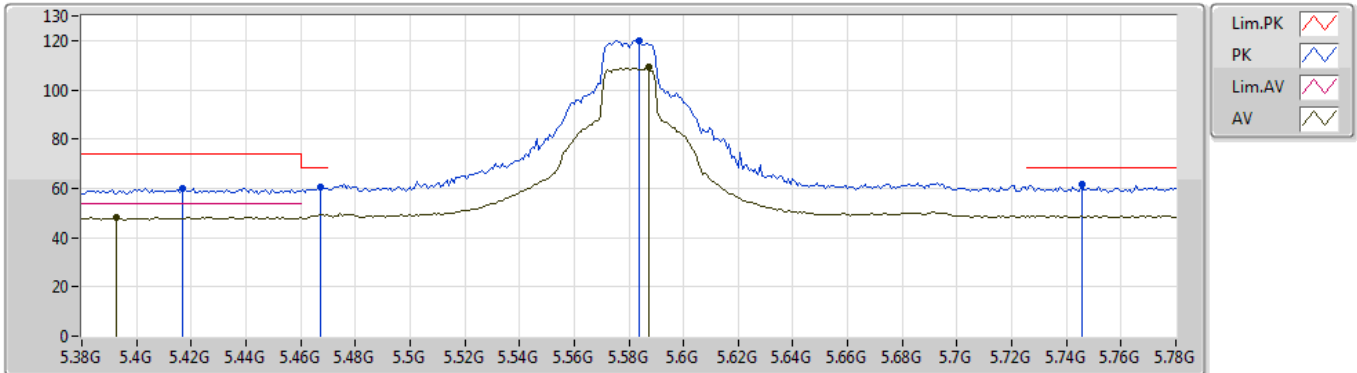
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4304G	58.54	74.00	-15.46	8.40	3	Vertical	155	2.66	-	50.14
AV	5.4264G	46.81	54.00	-7.19	8.39	3	Vertical	155	2.66	-	38.42
PK	5.4696G	59.39	68.20	-8.81	8.46	3	Vertical	155	2.66	-	50.93
PK	5.5744G	115.53	Inf	-Inf	8.56	3	Vertical	155	2.66	-	106.97
AV	5.5776G	105.44	Inf	-Inf	8.57	3	Vertical	155	2.66	-	96.87
PK	5.7616G	59.86	68.20	-8.34	8.85	3	Vertical	155	2.66	-	51.01

802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

5580MHz\_TX



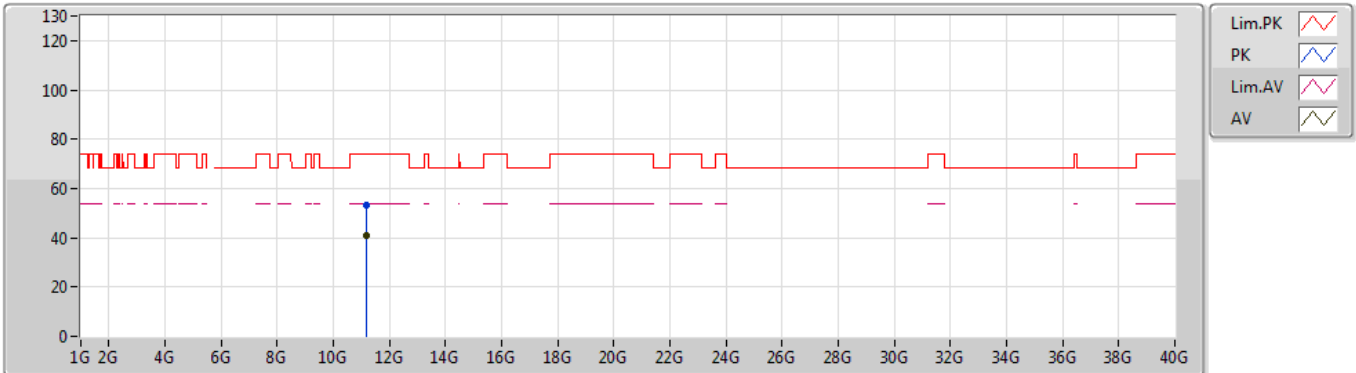
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4168G	60.10	74.00	-13.90	8.37	3	Horizontal	7	1.01	-	51.73
AV	5.3928G	48.22	54.00	-5.78	8.33	3	Horizontal	7	1.01	-	39.89
PK	5.4672G	60.59	68.20	-7.61	8.46	3	Horizontal	7	1.01	-	52.13
PK	5.584G	120.13	Inf	-Inf	8.57	3	Horizontal	7	1.01	-	111.56
AV	5.5872G	109.17	Inf	-Inf	8.57	3	Horizontal	7	1.01	-	100.60
PK	5.7456G	61.49	68.20	-6.71	8.82	3	Horizontal	7	1.01	-	52.67

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5580MHz\_TX



EUT Z\_4TX  
 Setting 25  
 02-W-3  
 FSU(100015)

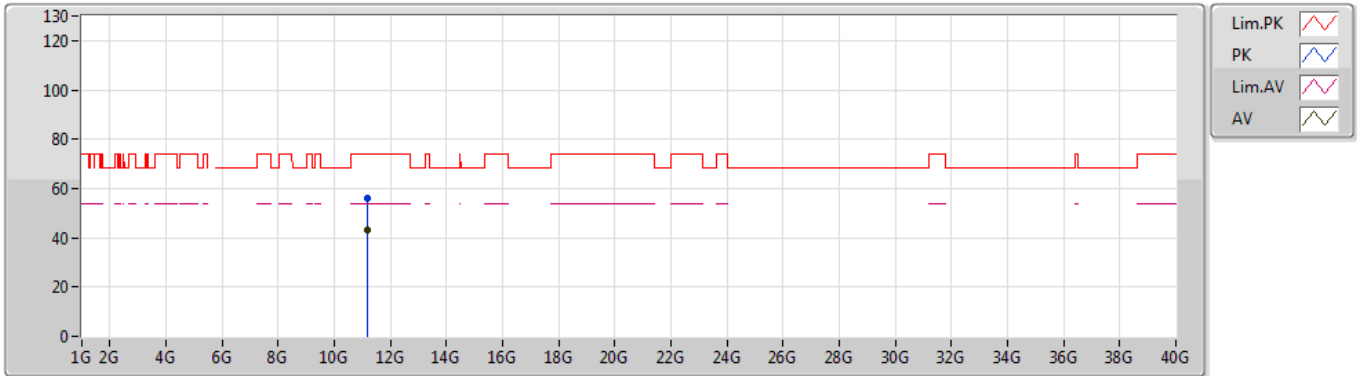
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.1612G	53.33	74.00	-20.67	14.47	3	Vertical	175	1.86	-	38.86
AV	11.16184G	40.89	54.00	-13.11	14.47	3	Vertical	175	1.86	-	26.42



### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5580MHz\_TX



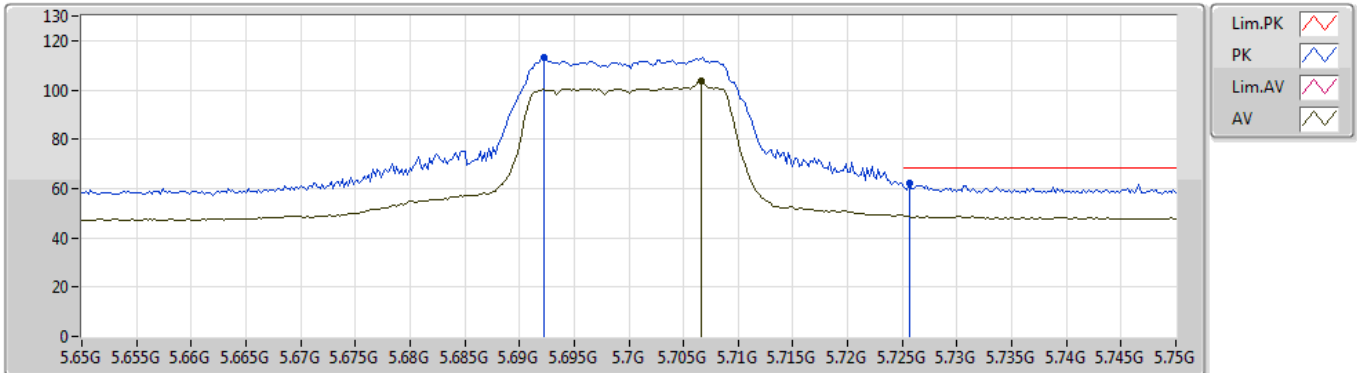
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.16144G	55.76	74.00	-18.24	14.47	3	Horizontal	5	1.00	-	41.29
AV	11.16144G	42.88	54.00	-11.12	14.47	3	Horizontal	5	1.00	-	28.41

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5700MHz\_TX



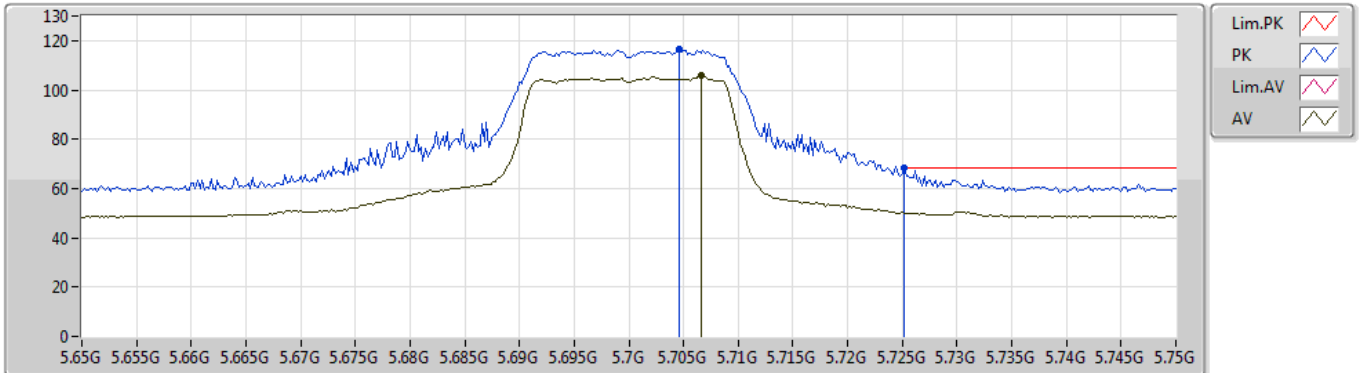
EUT Z\_4TX  
Setting 19  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6922G	113.12	Inf	-Inf	8.74	3	Vertical	195	1.13	-	104.38
AV	5.7066G	103.47	Inf	-Inf	8.76	3	Vertical	195	1.13	-	94.71
PK	5.7256G	62.08	68.20	-6.12	8.79	3	Vertical	195	1.13	-	53.29

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5700MHz\_TX



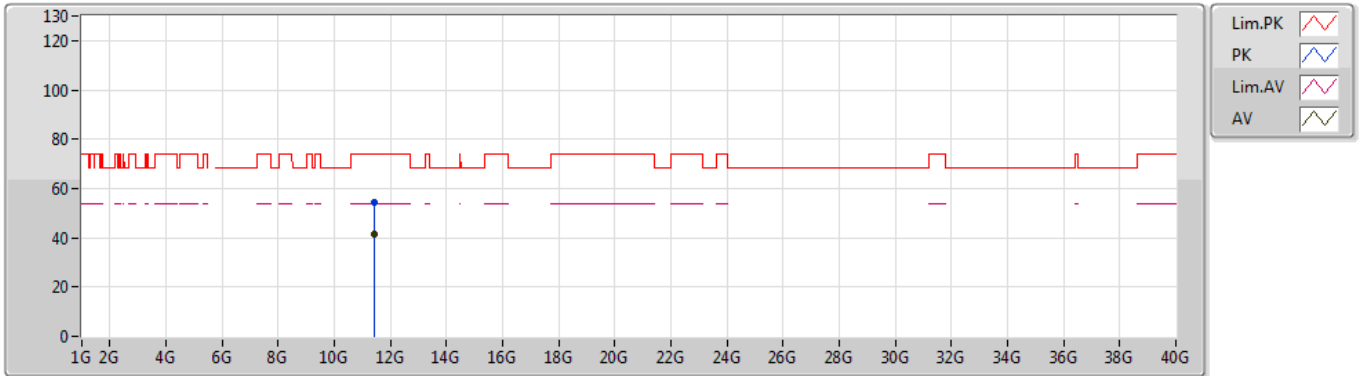
EUT\_Z\_4TX  
Setting 19  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7046G	116.45	Inf	-Inf	8.76	3	Horizontal	218	1.00	-	107.69
AV	5.7066G	105.82	Inf	-Inf	8.76	3	Horizontal	218	1.00	-	97.06
PK	5.7252G	68.17	68.20	-0.03	8.79	3	Horizontal	218	1.00	-	59.38

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5700MHz\_TX



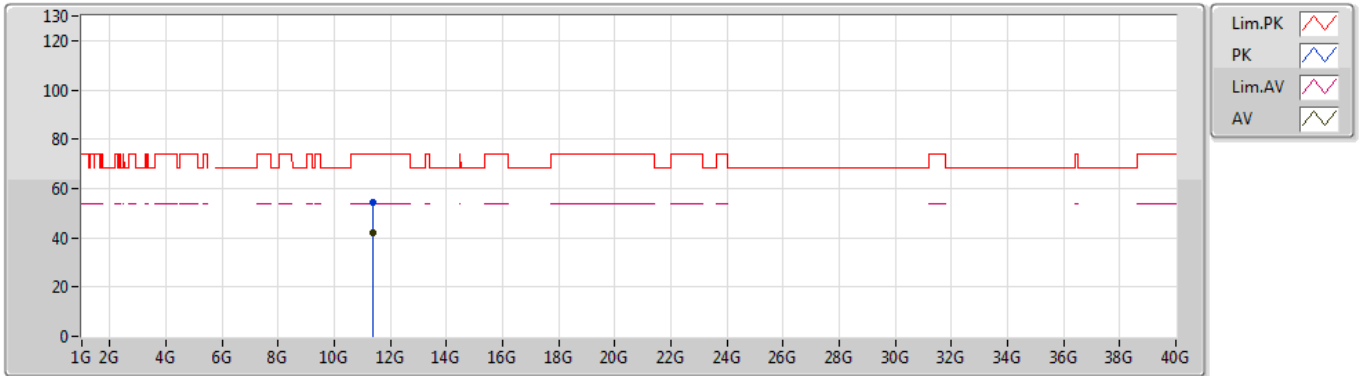
EUT Z\_4TX  
Setting 19  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.4168G	54.40	74.00	-19.60	14.79	3	Vertical	311	1.90	-	39.61
AV	11.41992G	41.60	54.00	-12.40	14.80	3	Vertical	311	1.90	-	26.80

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

### 5700MHz\_TX



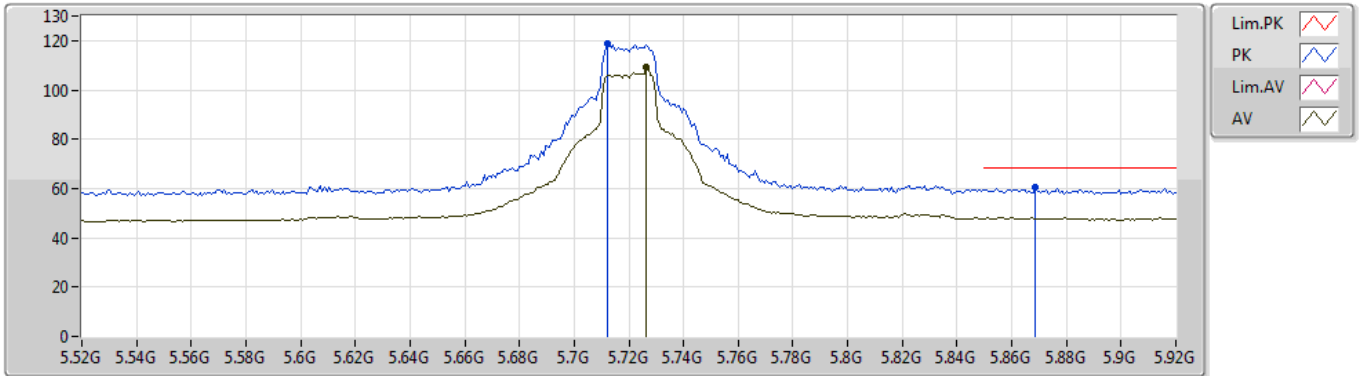
EUT Z\_4TX  
Setting 19  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.39976G	54.47	74.00	-19.53	14.77	3	Horizontal	353	1.08	-	39.70
AV	11.39576G	41.81	54.00	-12.19	14.77	3	Horizontal	353	1.08	-	27.04

802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



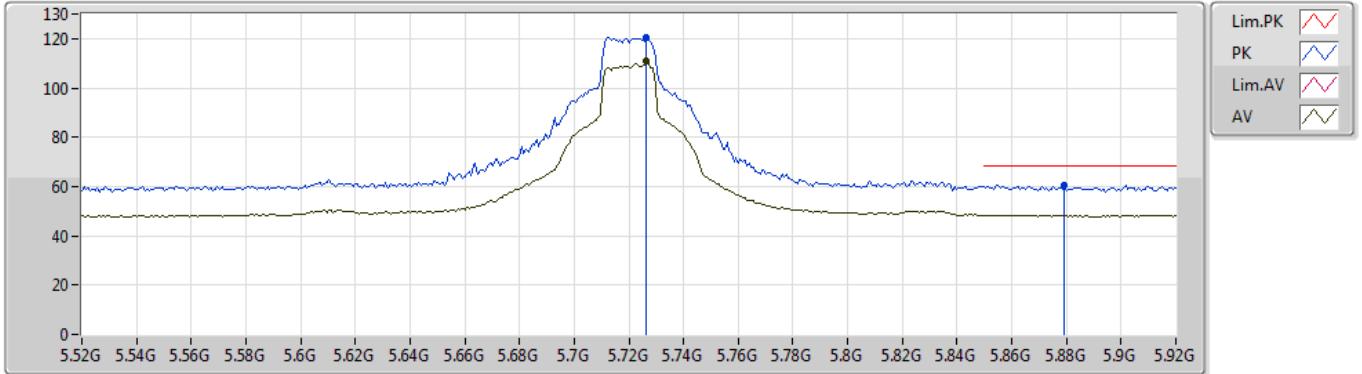
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.712G	118.75	Inf	-Inf	8.78	3	Vertical	192	1.11	-	109.97
AV	5.7264G	109.25	Inf	-Inf	8.79	3	Vertical	192	1.11	-	100.46
PK	5.8688G	60.37	68.20	-7.83	8.91	3	Vertical	192	1.11	-	51.46

802.11ac VHT20\_Nss1,(MCS0)\_4TX

16/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX

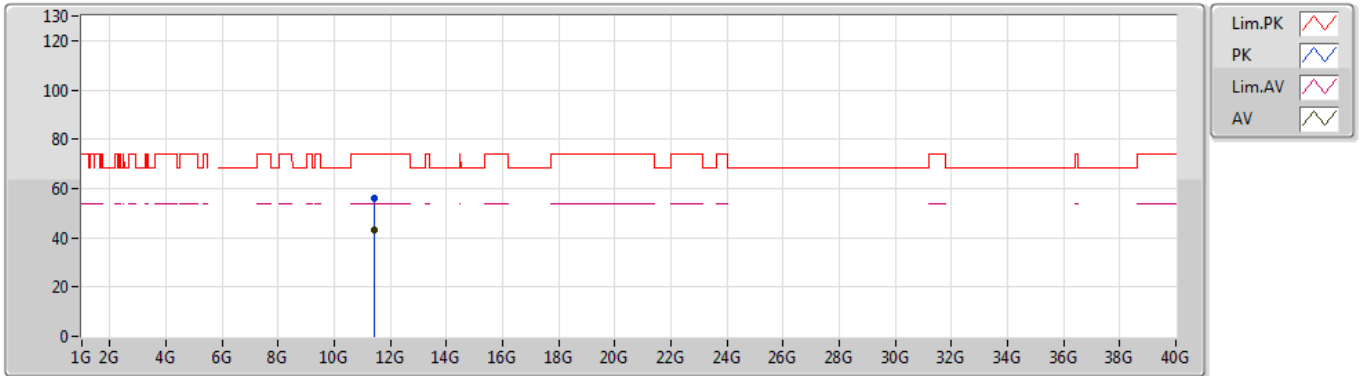


EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.7264G	120.75	Inf	-Inf	8.79	3	Horizontal	220	1.06	-	111.96
AV	5.7264G	111.01	Inf	-Inf	8.79	3	Horizontal	220	1.06	-	102.22
PK	5.8792G	60.77	68.20	-7.43	8.92	3	Horizontal	220	1.06	-	51.85

**802.11ac VHT20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

16/11/2019



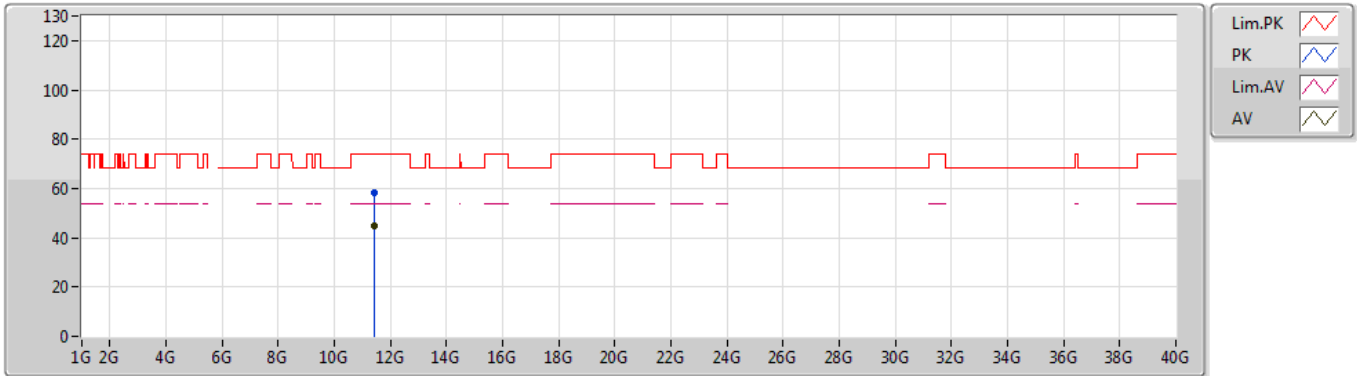
EUT Z\_4TX  
 Setting 25  
 02-W-3  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.44152G	56.30	74.00	-17.70	14.82	3	Vertical	196	2.70	-	41.48
AV	11.44112G	42.97	54.00	-11.03	14.82	3	Vertical	196	2.70	-	28.15



**802.11ac VHT20\_Nss1,(MCS0)\_4TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

16/11/2019



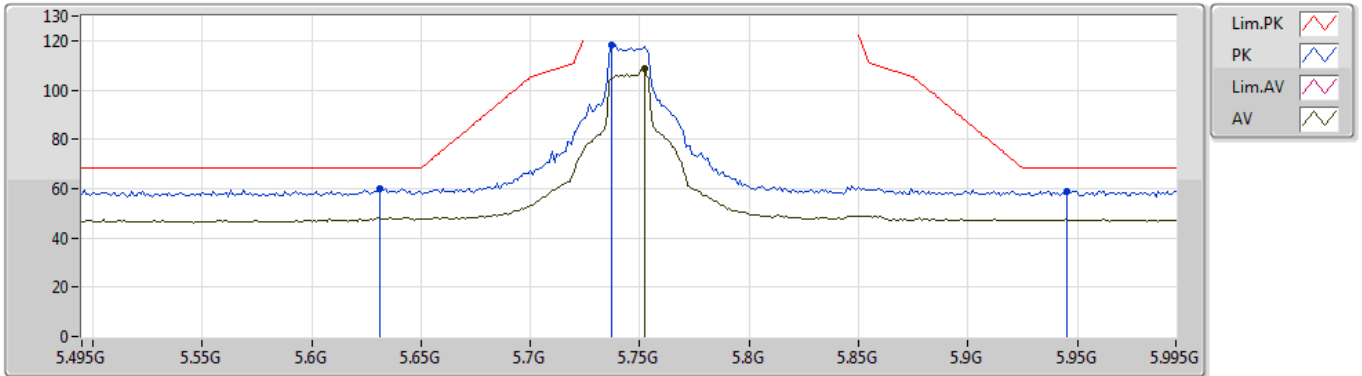
EUT Z\_4TX  
 Setting 25  
 02-W-3  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.43496G	58.29	74.00	-15.71	14.82	3	Horizontal	7	1.00	-	43.47
AV	11.43352G	44.75	54.00	-9.25	14.82	3	Horizontal	7	1.00	-	29.93

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5745MHz\_TX



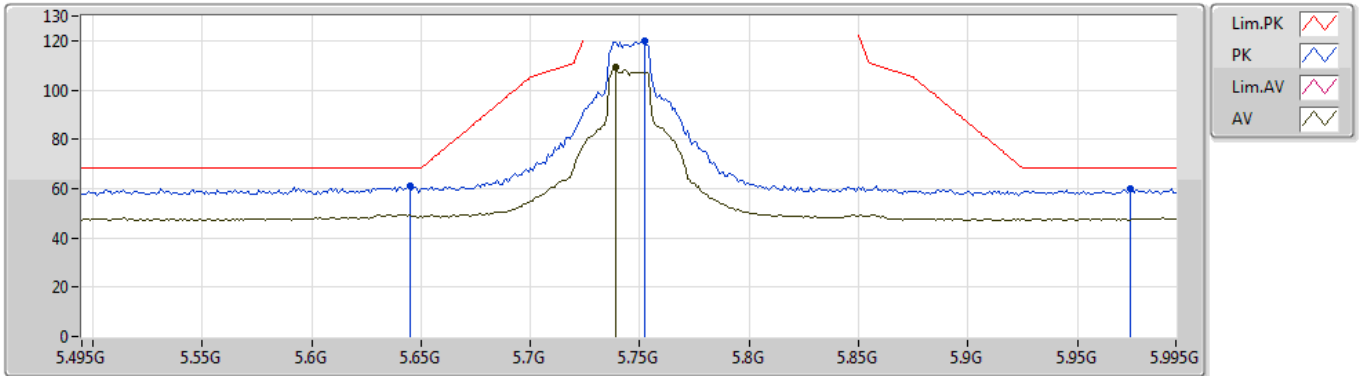
EUT Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.631G	60.13	68.20	-8.07	8.63	3	Vertical	194	1.03	-	51.50
PK	5.737G	118.44	Inf	-Inf	8.81	3	Vertical	194	1.03	-	109.63
AV	5.752G	108.68	Inf	-Inf	8.83	3	Vertical	194	1.03	-	99.85
PK	5.945G	58.88	68.20	-9.32	8.94	3	Vertical	194	1.03	-	49.94

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5745MHz\_TX



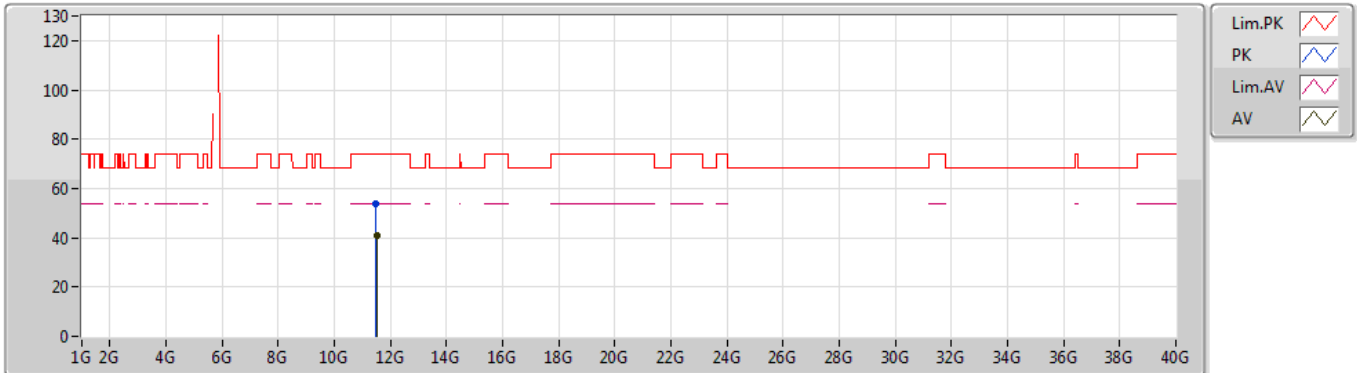
EUT Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.645G	60.83	68.20	-7.37	8.66	3	Horizontal	261	1.00	-	52.17
PK	5.752G	119.92	Inf	-Inf	8.83	3	Horizontal	261	1.00	-	111.09
AV	5.739G	109.00	Inf	-Inf	8.80	3	Horizontal	261	1.00	-	100.20
PK	5.974G	60.15	68.20	-8.05	8.93	3	Horizontal	261	1.00	-	51.22

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5745MHz\_TX



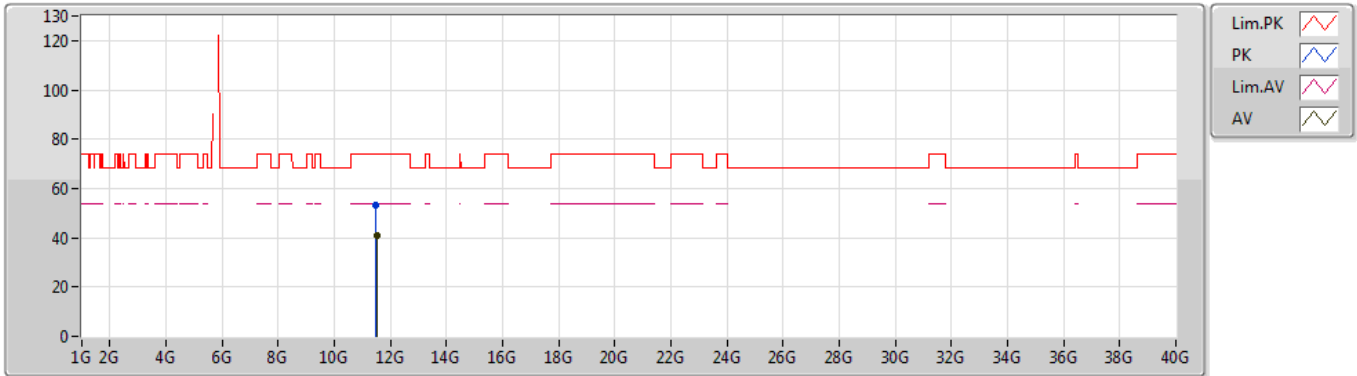
EUT Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.4888G	53.77	74.00	-20.23	14.89	3	Vertical	125	2.21	-	38.88
AV	11.50368G	40.78	54.00	-13.22	14.91	3	Vertical	125	2.21	-	25.87

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5745MHz\_TX



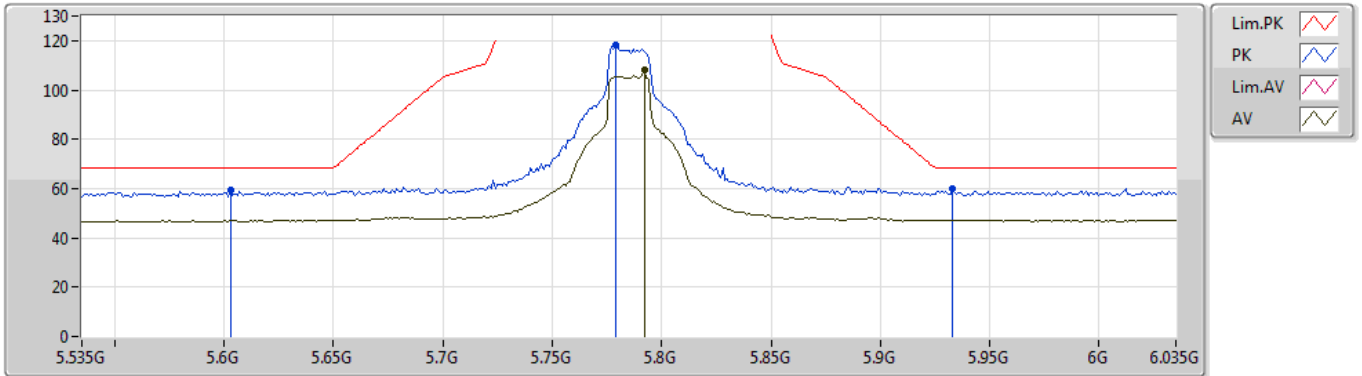
EUT Z\_4TX  
 Setting 25  
 02-J-5  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.49876G	53.39	74.00	-20.61	14.90	3	Horizontal	355	2.91	-	38.49
AV	11.50332G	40.64	54.00	-13.36	14.91	3	Horizontal	355	2.91	-	25.73

802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

5785MHz\_TX



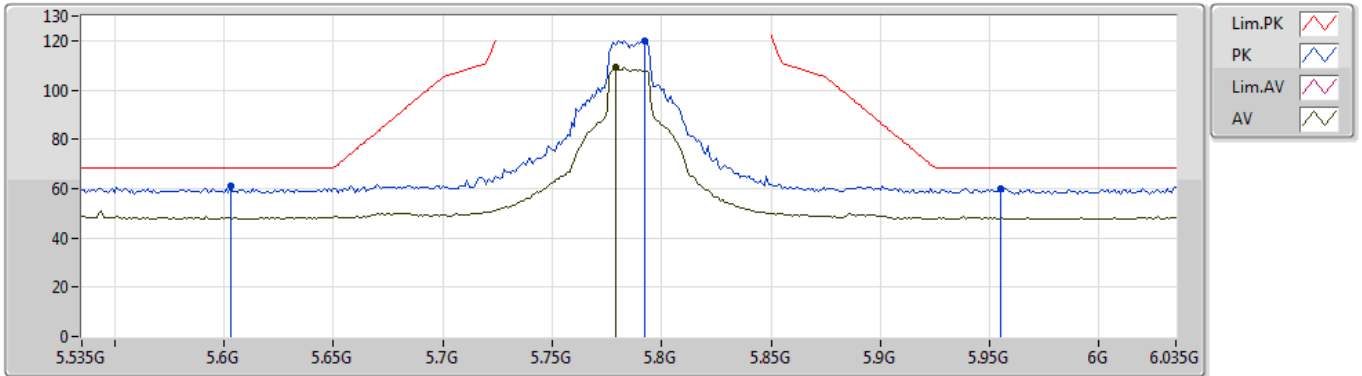
EUT Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.603G	59.37	68.20	-8.83	8.58	3	Vertical	190	1.09	-	50.79
PK	5.779G	118.05	Inf	-Inf	8.87	3	Vertical	190	1.09	-	109.18
AV	5.792G	107.90	Inf	-Inf	8.89	3	Vertical	190	1.09	-	99.01
PK	5.933G	59.79	68.20	-8.41	8.93	3	Vertical	190	1.09	-	50.86

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5785MHz\_TX



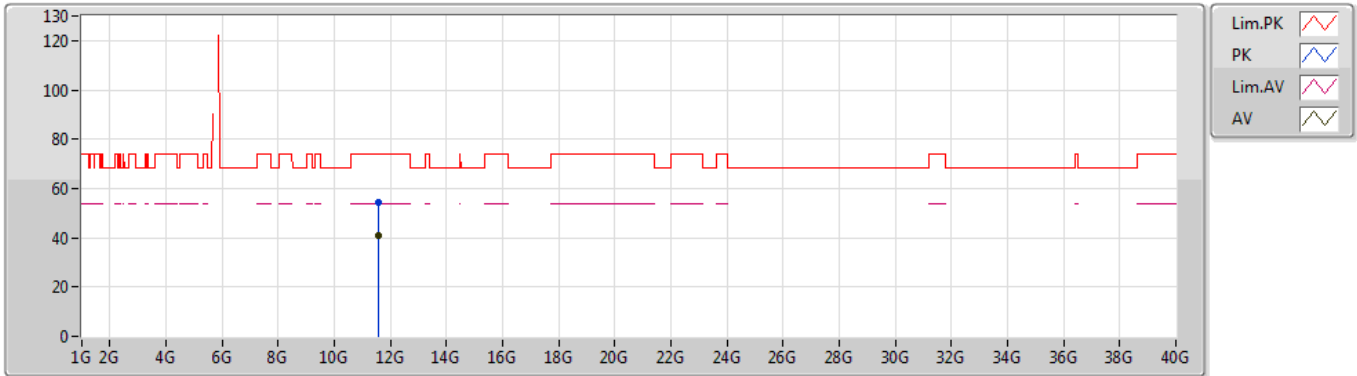
EUT Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.603G	60.84	68.20	-7.36	8.58	3	Horizontal	5	1.01	-	52.26
PK	5.792G	119.83	Inf	-Inf	8.89	3	Horizontal	5	1.01	-	110.94
AV	5.779G	109.41	Inf	-Inf	8.87	3	Horizontal	5	1.01	-	100.54
PK	5.955G	59.82	68.20	-8.38	8.92	3	Horizontal	5	1.01	-	50.90

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5785MHz\_TX



EUT Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

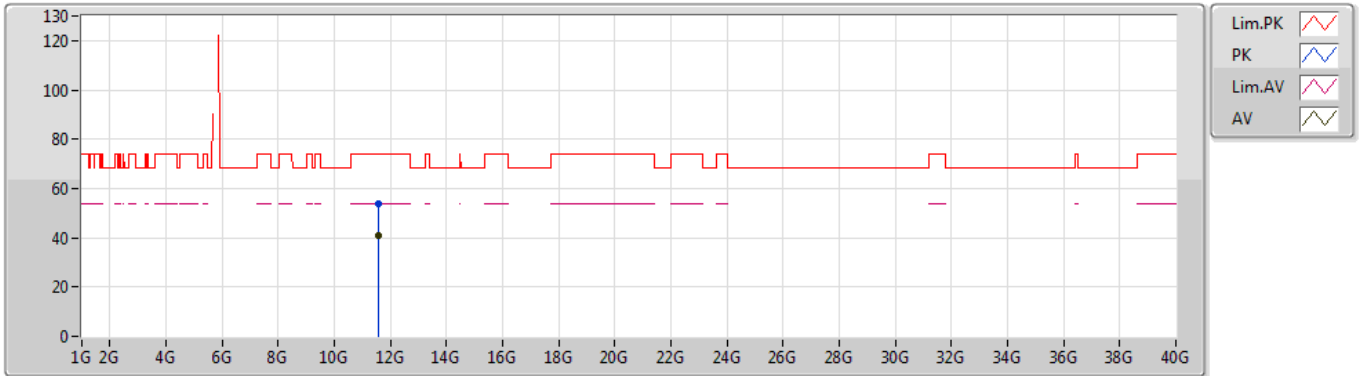
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.57264G	54.17	74.00	-19.83	15.00	3	Vertical	237	2.45	-	39.17
AV	11.5769G	41.16	54.00	-12.84	15.01	3	Vertical	237	2.45	-	26.15



### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5785MHz\_TX



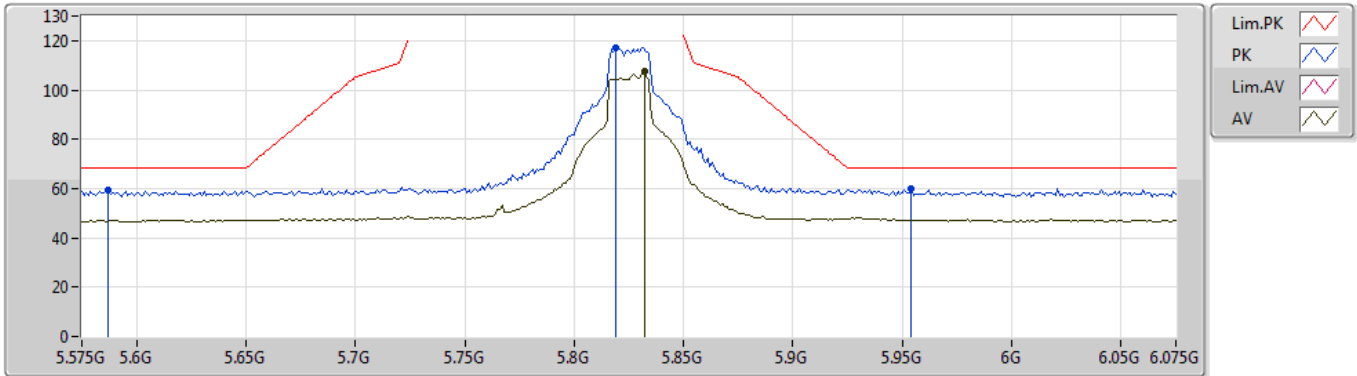
EUT Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.57822G	54.06	74.00	-19.94	15.01	3	Horizontal	223	1.13	-	39.05
AV	11.57624G	41.00	54.00	-13.00	15.01	3	Horizontal	223	1.13	-	25.99

802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

5825MHz\_TX



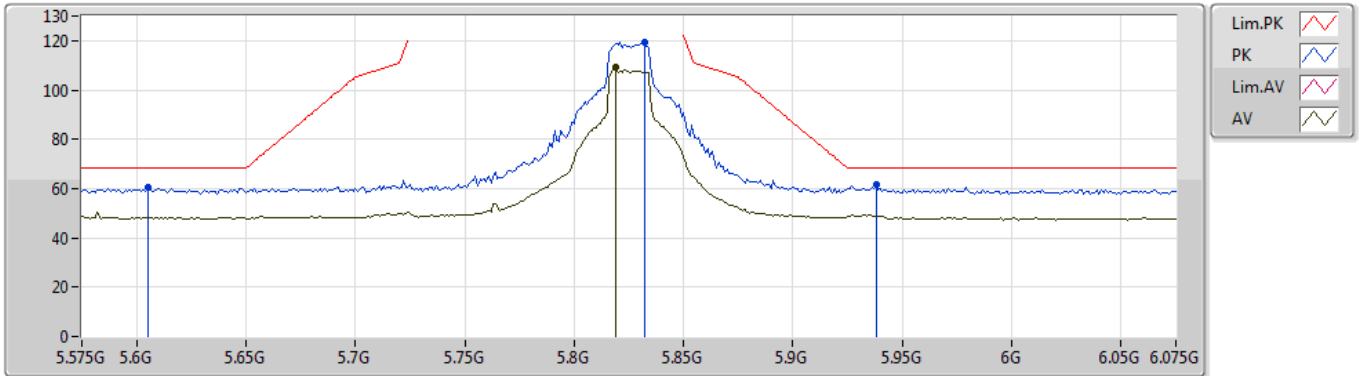
EUT Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.587G	59.12	68.20	-9.08	8.57	3	Vertical	193	1.07	-	50.55
PK	5.819G	117.35	Inf	-Inf	8.90	3	Vertical	193	1.07	-	108.45
AV	5.832G	107.77	Inf	-Inf	8.91	3	Vertical	193	1.07	-	98.86
PK	5.954G	59.99	68.20	-8.21	8.92	3	Vertical	193	1.07	-	51.07

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5825MHz\_TX



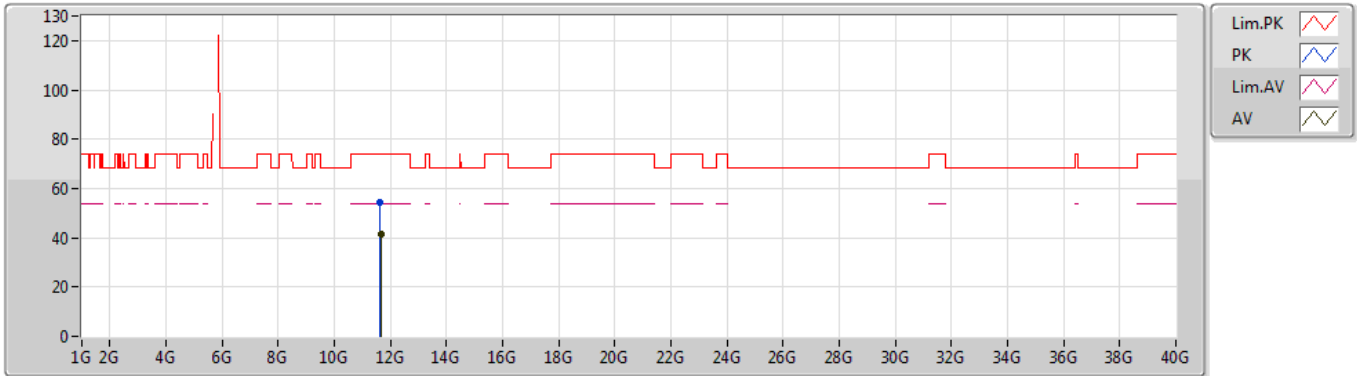
EUT Z\_4TX  
Setting 25  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.605G	60.26	68.20	-7.94	8.59	3	Horizontal	4	1.05	-	51.67
PK	5.832G	119.58	Inf	-Inf	8.91	3	Horizontal	4	1.05	-	110.67
AV	5.819G	109.00	Inf	-Inf	8.90	3	Horizontal	4	1.05	-	100.10
PK	5.938G	61.40	68.20	-6.80	8.93	3	Horizontal	4	1.05	-	52.47

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5825MHz\_TX



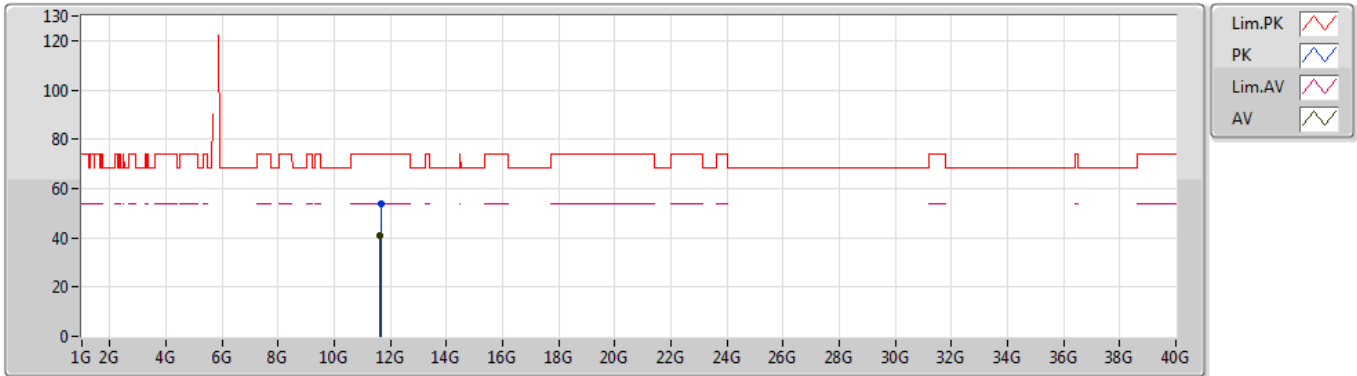
EUT\_Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.64706G	54.33	74.00	-19.67	15.09	3	Vertical	133	1.41	-	39.24
AV	11.64946G	41.57	54.00	-12.43	15.09	3	Vertical	133	1.41	-	26.48

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

15/11/2019

### 5825MHz\_TX



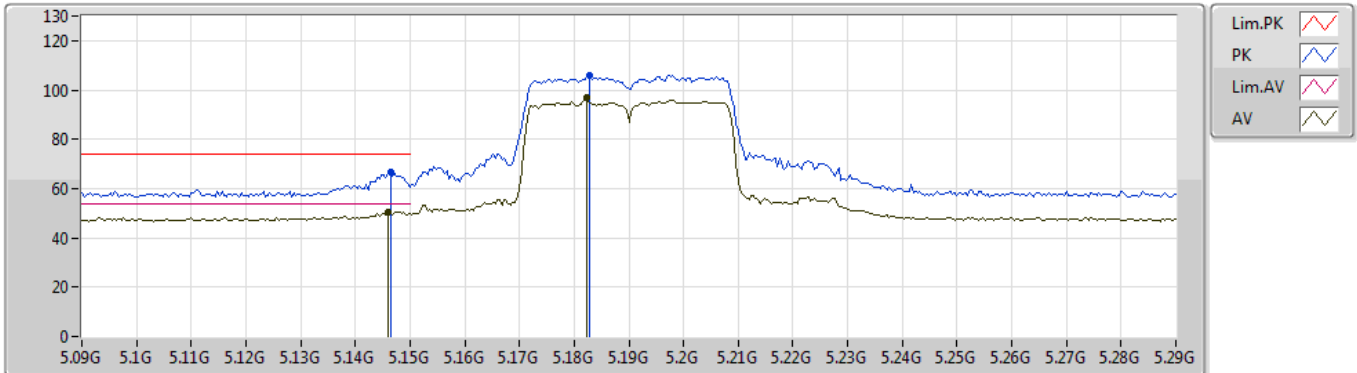
EUT Z\_4TX  
Setting 25  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.65576G	54.00	74.00	-20.00	15.10	3	Horizontal	257	2.30	-	38.90
AV	11.64334G	41.06	54.00	-12.94	15.08	3	Horizontal	257	2.30	-	25.98

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5190MHz\_TX



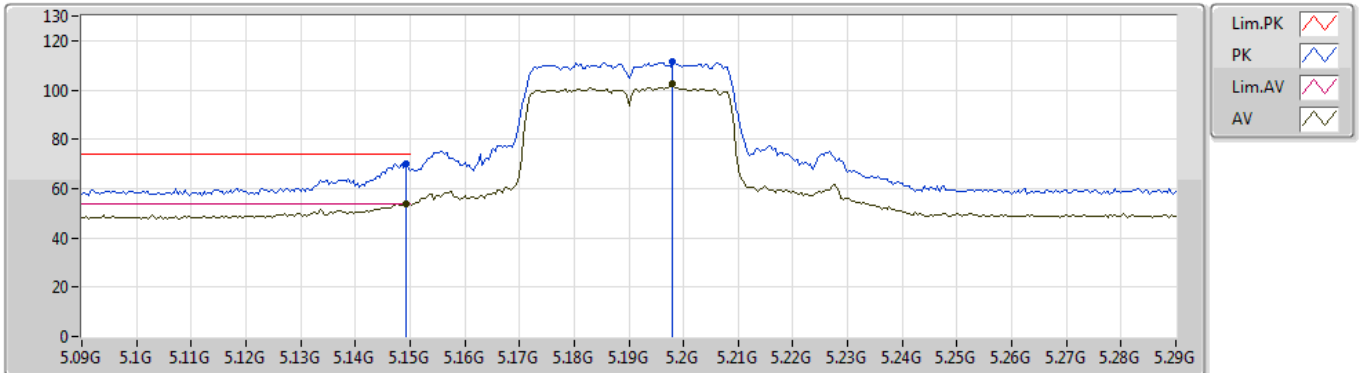
EUT Z\_4TX  
Setting 17  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1464G	66.61	74.00	-7.39	7.94	3	Vertical	161	2.99	-	58.67
AV	5.146G	50.65	54.00	-3.35	7.94	3	Vertical	161	2.99	-	42.71
PK	5.1828G	106.12	Inf	-Inf	8.02	3	Vertical	161	2.99	-	98.10
AV	5.1824G	96.67	Inf	-Inf	8.02	3	Vertical	161	2.99	-	88.65

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5190MHz\_TX



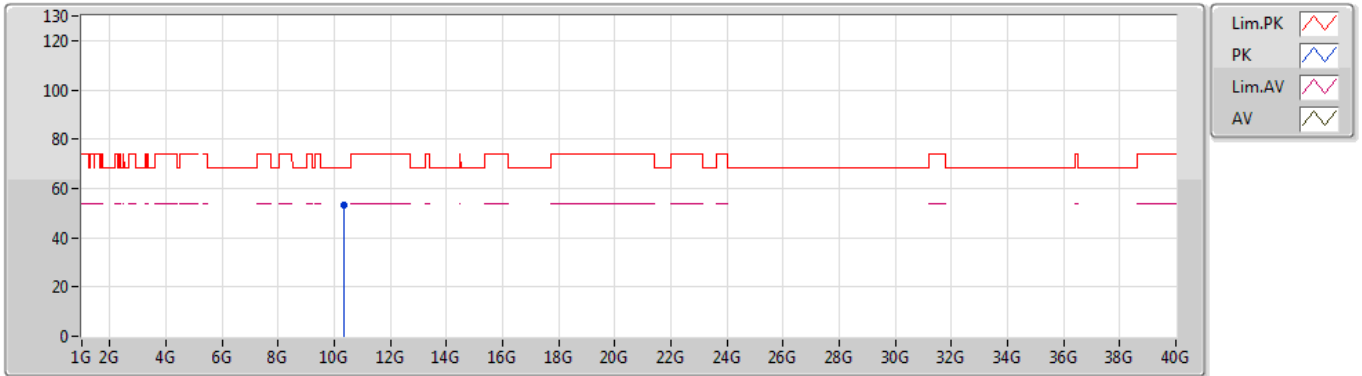
EUT Z\_4TX  
Setting 17  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1492G	70.07	74.00	-3.93	7.94	3	Horizontal	341	1.05	-	62.13
AV	5.1492G	53.77	54.00	-0.23	7.94	3	Horizontal	341	1.05	-	45.83
PK	5.198G	111.28	Inf	-Inf	8.06	3	Horizontal	341	1.05	-	103.22
AV	5.198G	102.38	Inf	-Inf	8.06	3	Horizontal	341	1.05	-	94.32

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5190MHz\_TX



EUT Z\_4TX  
Setting 17  
02-W-3  
FSU(100015)

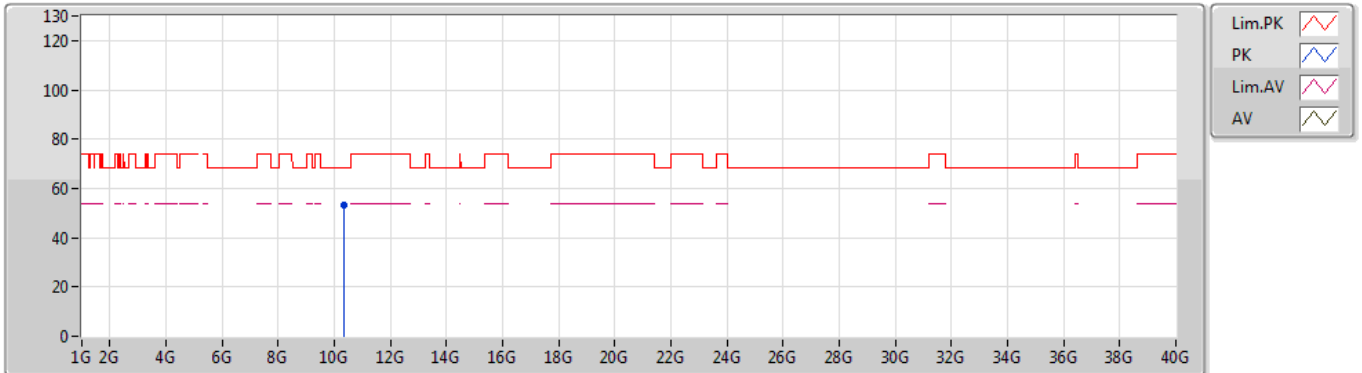
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.35216G	53.18	68.20	-15.02	14.67	3	Vertical	304	2.31	-	38.51



### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5190MHz\_TX



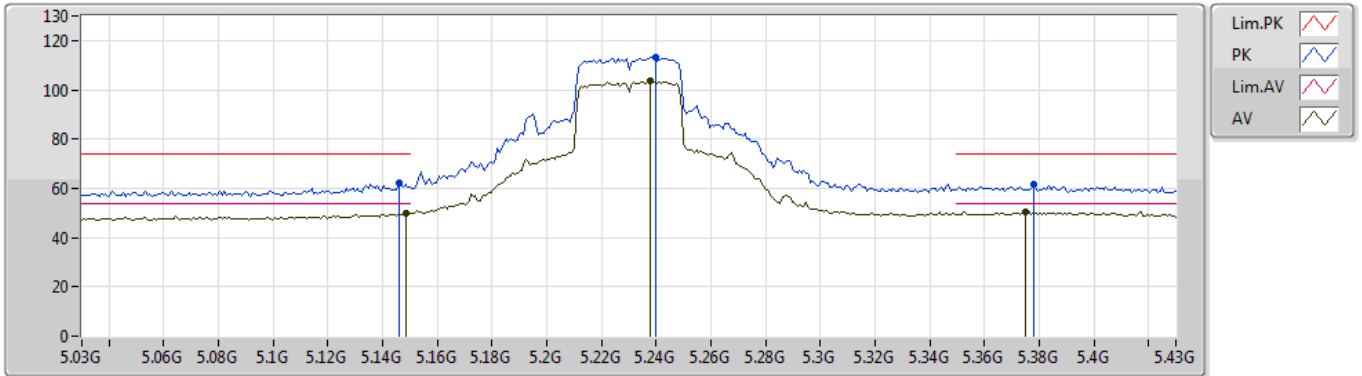
EUT Z\_4TX  
Setting 17  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.35084G	53.03	68.20	-15.17	14.67	3	Horizontal	310	2.97	-	38.36

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5230MHz\_TX



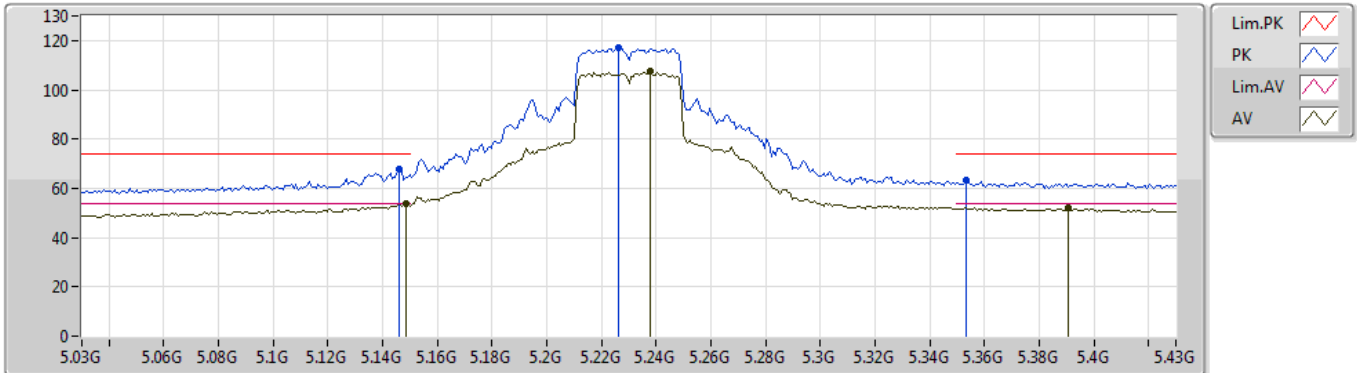
EUT\_Z\_4TX  
Setting 22.5  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.146G	61.99	74.00	-12.01	7.94	3	Vertical	18	2.86	-	54.05
AV	5.1484G	49.98	54.00	-4.02	7.94	3	Vertical	18	2.86	-	42.04
PK	5.2396G	113.15	Inf	-Inf	8.12	3	Vertical	18	2.86	-	105.03
AV	5.238G	103.91	Inf	-Inf	8.12	3	Vertical	18	2.86	-	95.79
PK	5.378G	61.80	74.00	-12.20	8.32	3	Vertical	18	2.86	-	53.48
AV	5.3748G	50.40	54.00	-3.60	8.30	3	Vertical	18	2.86	-	42.10

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5230MHz\_TX



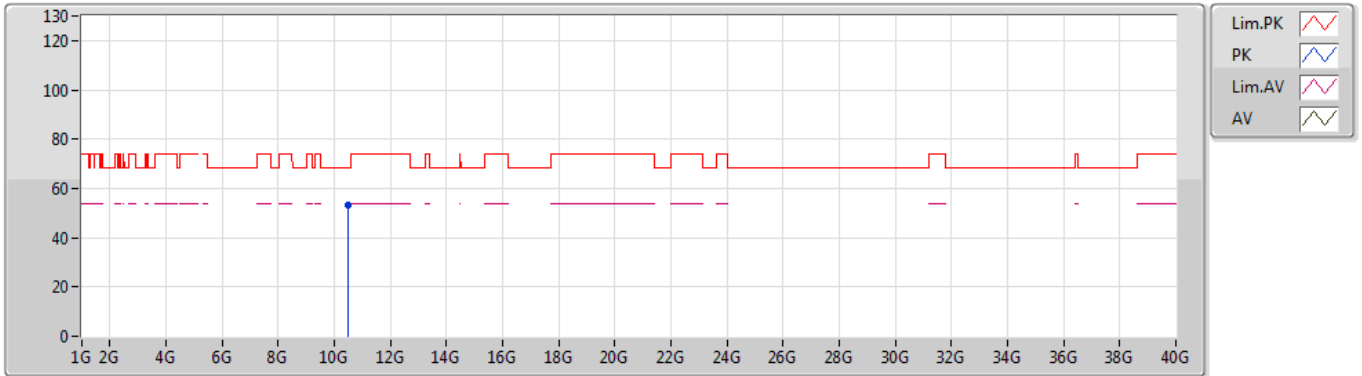
EUT\_Z\_4TX  
Setting 22.5  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.146G	67.82	74.00	-6.18	7.94	3	Horizontal	356	1.00	-	59.88
AV	5.1484G	53.97	54.00	-0.03	7.94	3	Horizontal	356	1.00	-	46.03
PK	5.226G	117.11	Inf	-Inf	8.10	3	Horizontal	356	1.00	-	109.01
AV	5.238G	107.55	Inf	-Inf	8.12	3	Horizontal	356	1.00	-	99.43
PK	5.3532G	63.14	74.00	-10.86	8.28	3	Horizontal	356	1.00	-	54.86
AV	5.3908G	52.12	54.00	-1.88	8.33	3	Horizontal	356	1.00	-	43.79

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5230MHz\_TX



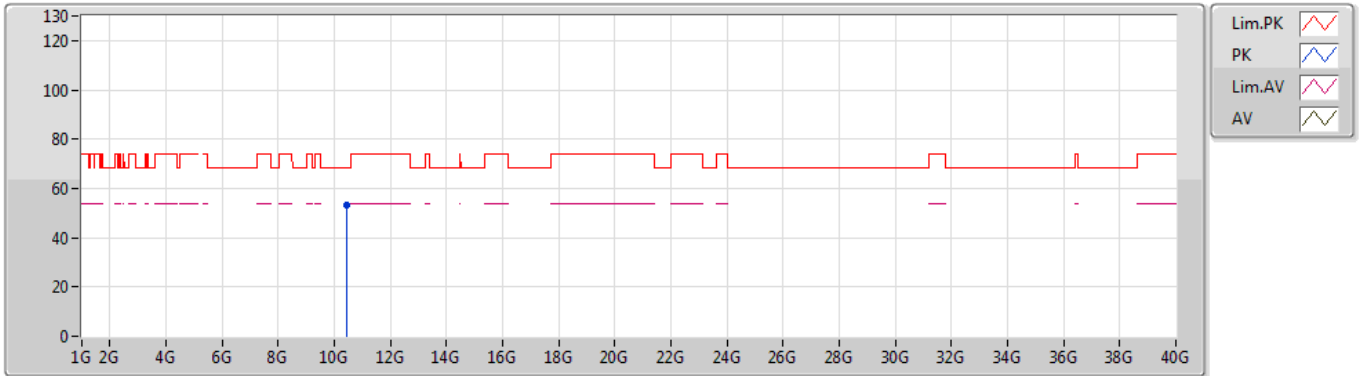
EUT Z\_4TX  
 Setting 22.5  
 02-W-3  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.48316G	53.17	68.20	-15.03	14.59	3	Vertical	276	2.66	-	38.58

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5230MHz\_TX



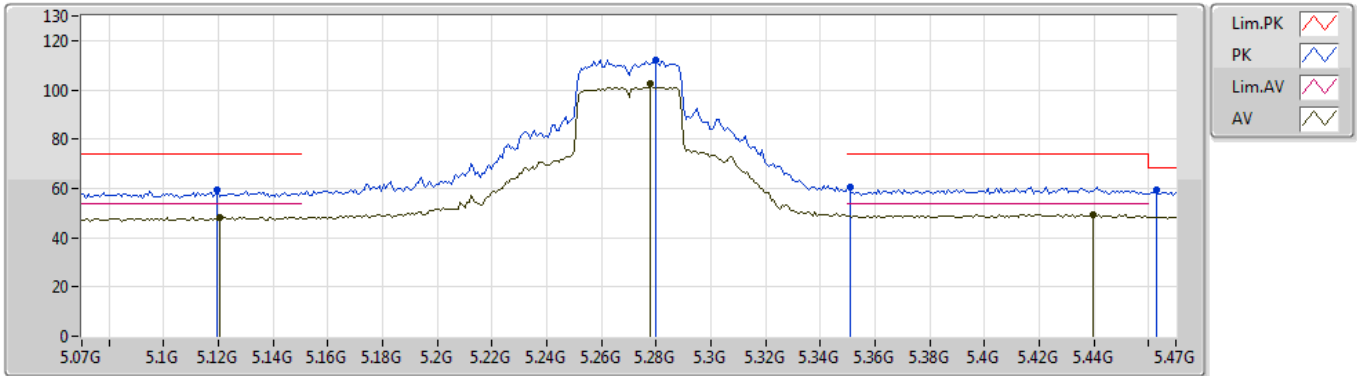
EUT Z\_4TX  
 Setting 22.5  
 02-W-3  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.45208G	52.96	68.20	-15.24	14.60	3	Horizontal	294	1.00	-	38.36

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5270MHz\_TX



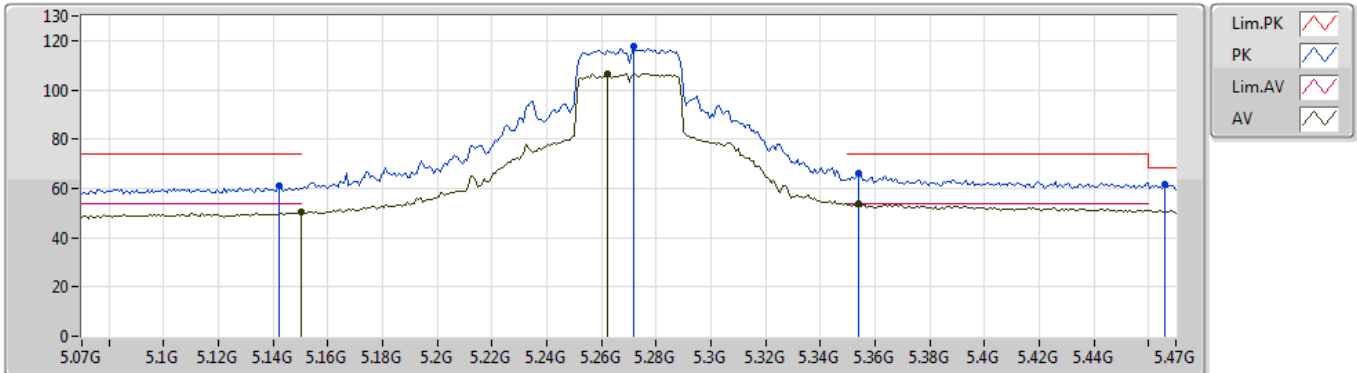
EUT\_Z\_4TX  
Setting 22.5  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1196G	59.65	74.00	-14.35	7.88	3	Vertical	146	2.95	-	51.77
AV	5.1204G	48.38	54.00	-5.62	7.88	3	Vertical	146	2.95	-	40.50
PK	5.2796G	112.26	Inf	-Inf	8.18	3	Vertical	146	2.95	-	104.08
AV	5.278G	102.69	Inf	-Inf	8.17	3	Vertical	146	2.95	-	94.52
PK	5.351G	60.41	74.00	-13.59	8.28	3	Vertical	146	2.95	-	52.13
PK	5.4628G	59.22	68.20	-8.98	8.45	3	Vertical	146	2.95	-	50.77
AV	5.4396G	49.38	54.00	-4.62	8.41	3	Vertical	146	2.95	-	40.97

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5270MHz\_TX



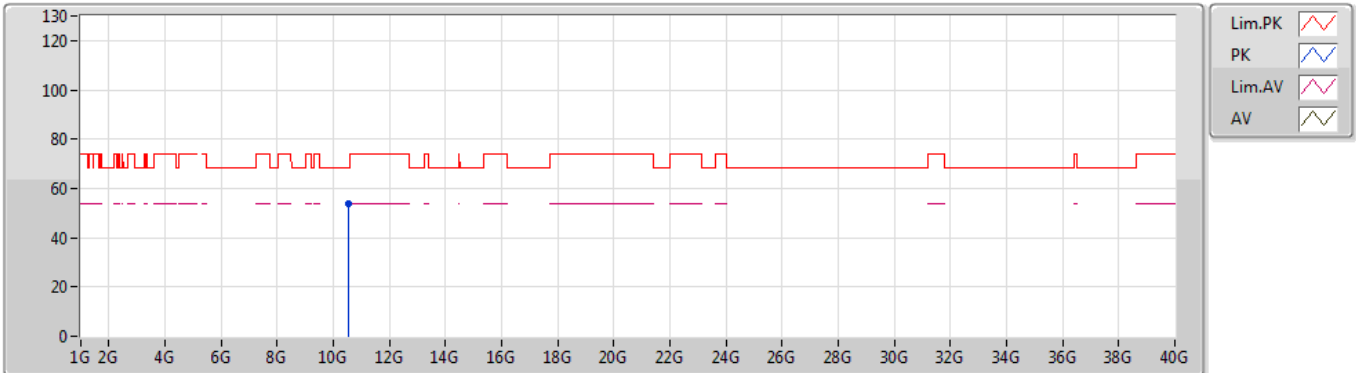
EUT\_Z\_4TX  
Setting 22.5  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.142G	61.17	74.00	-12.83	7.94	3	Horizontal	3	1.04	-	53.23
AV	5.15G	50.25	54.00	-3.75	7.94	3	Horizontal	3	1.04	-	42.31
PK	5.2716G	117.41	Inf	-Inf	8.17	3	Horizontal	3	1.04	-	109.24
AV	5.262G	106.73	Inf	-Inf	8.15	3	Horizontal	3	1.04	-	98.58
PK	5.354G	66.02	74.00	-7.98	8.28	3	Horizontal	3	1.04	-	57.74
AV	5.354G	53.74	54.00	-0.26	8.28	3	Horizontal	3	1.04	-	45.46
PK	5.466G	61.51	68.20	-6.69	8.46	3	Horizontal	3	1.04	-	53.05

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5270MHz\_TX



EUT Z\_4TX  
 Setting 22.5  
 02-W-3  
 FSU(100015)

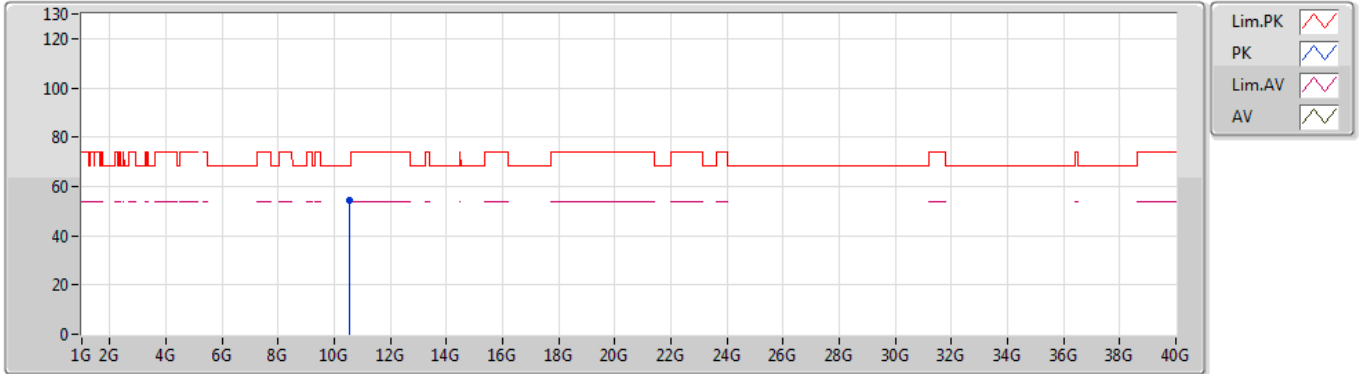
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.53456G	53.63	68.20	-14.57	14.56	3	Vertical	149	2.48	-	39.07



802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5270MHz\_TX



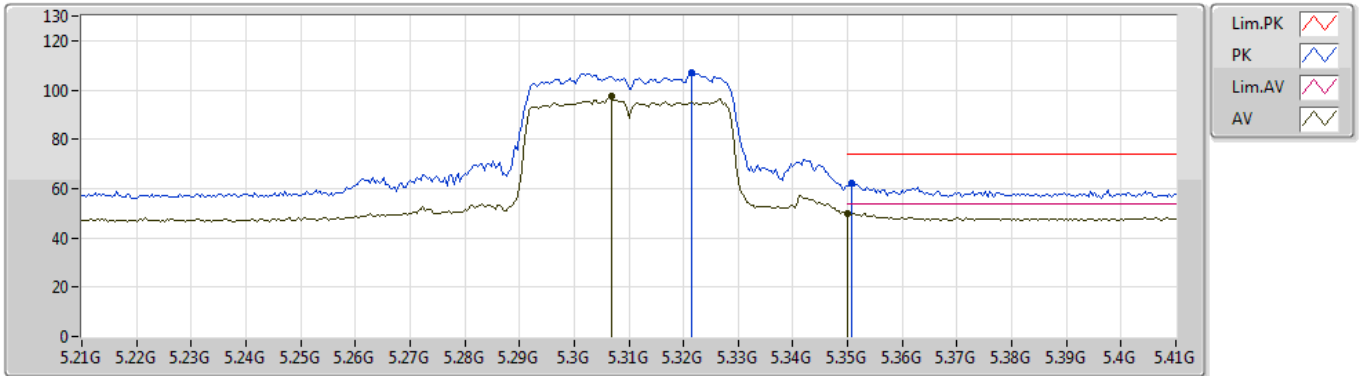
EUT Z\_4TX  
 Setting 22.5  
 02-W-3  
 FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.54656G	54.63	68.20	-13.57	14.55	3	Horizontal	256	1.35	-	40.08

802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5310MHz\_TX



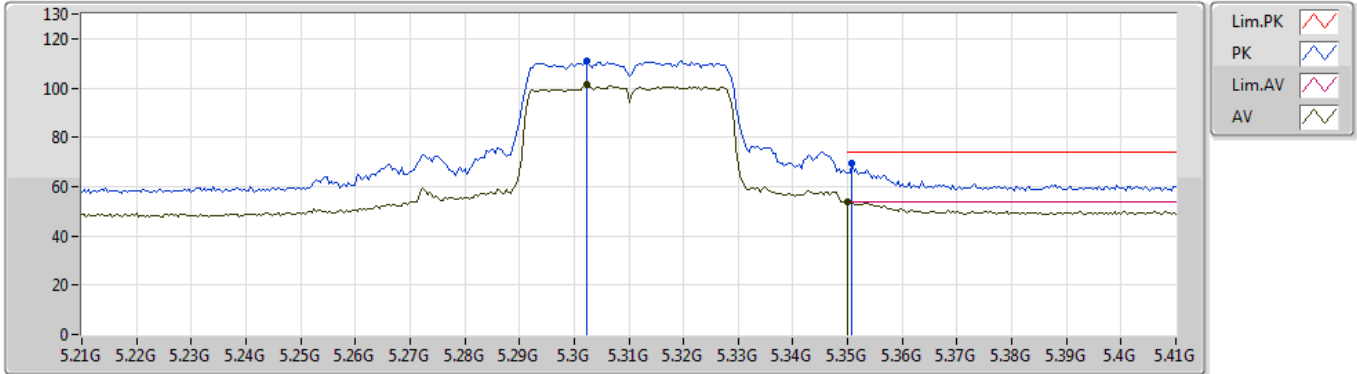
EUT Z\_4TX  
Setting 17  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3216G	106.84	Inf	-Inf	8.23	3	Vertical	37	1.08	-	98.61
AV	5.3068G	97.30	Inf	-Inf	8.22	3	Vertical	37	1.08	-	89.08
PK	5.3508G	62.36	74.00	-11.64	8.28	3	Vertical	37	1.08	-	54.08
AV	5.35G	50.09	54.00	-3.91	8.28	3	Vertical	37	1.08	-	41.81

802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5310MHz\_TX



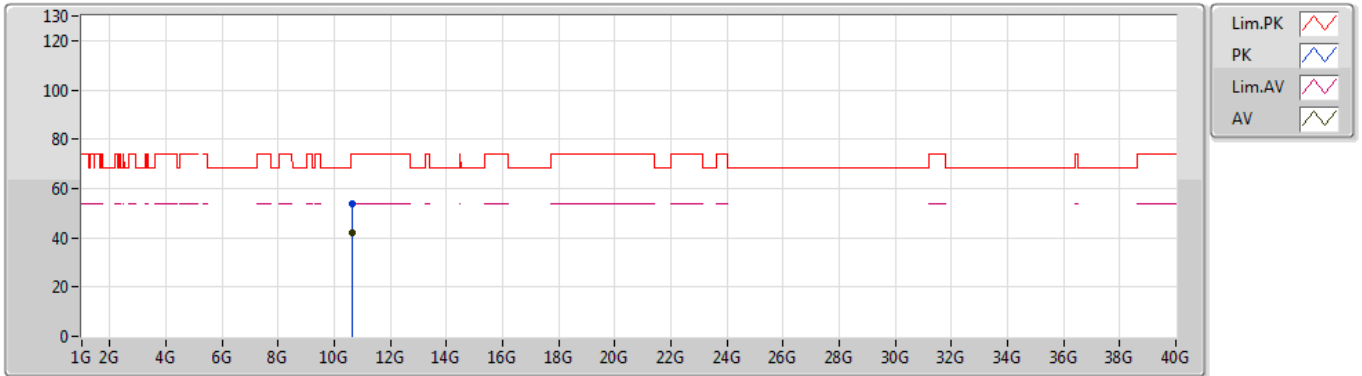
EUT Z\_4TX  
Setting 17  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3024G	110.87	Inf	-Inf	8.21	3	Horizontal	1	1.04	-	102.66
AV	5.3024G	101.50	Inf	-Inf	8.21	3	Horizontal	1	1.04	-	93.29
PK	5.3508G	69.66	74.00	-4.34	8.28	3	Horizontal	1	1.04	-	61.38
AV	5.350G	53.85	54.00	-0.15	8.28	3	Horizontal	1	1.04	-	45.57

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5310MHz\_TX



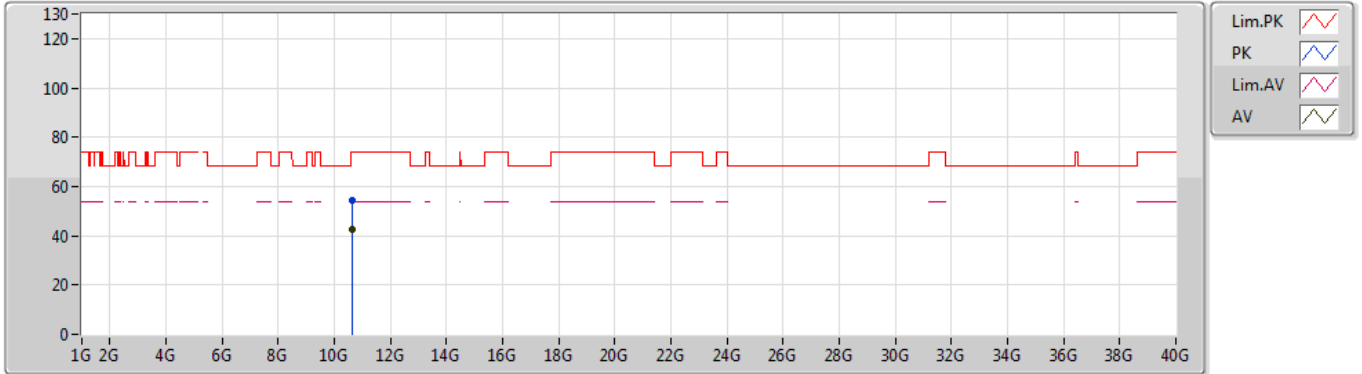
EUT Z\_4TX  
Setting 17  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.62552G	53.57	74.00	-20.43	14.49	3	Vertical	115	1.08	-	39.08
AV	10.63096G	42.28	54.00	-11.72	14.49	3	Vertical	115	1.08	-	27.79

802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5310MHz\_TX



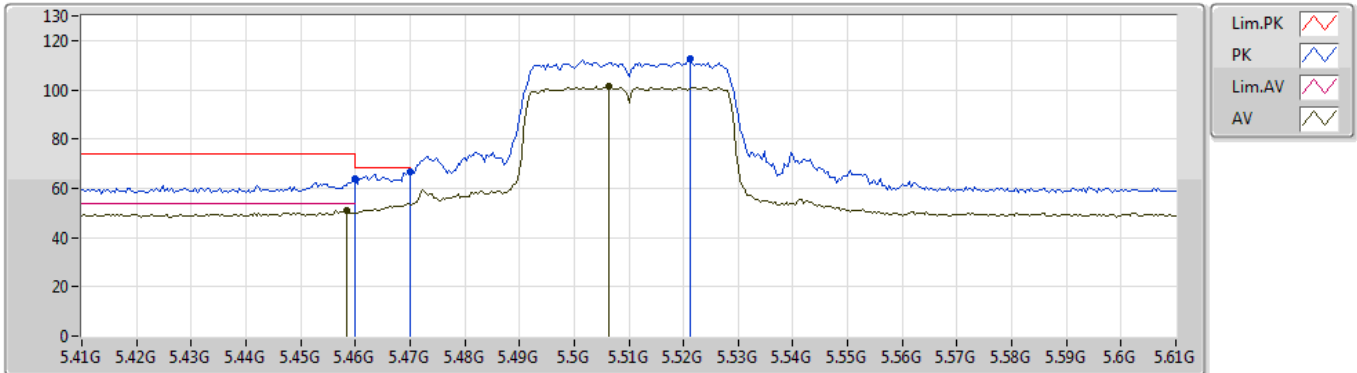
EUT Z\_4TX  
Setting 17  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.62072G	54.27	74.00	-19.73	14.51	3	Horizontal	176	1.28	-	39.76
AV	10.6192G	42.70	54.00	-11.30	14.51	3	Horizontal	176	1.28	-	28.19

802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5510MHz\_TX



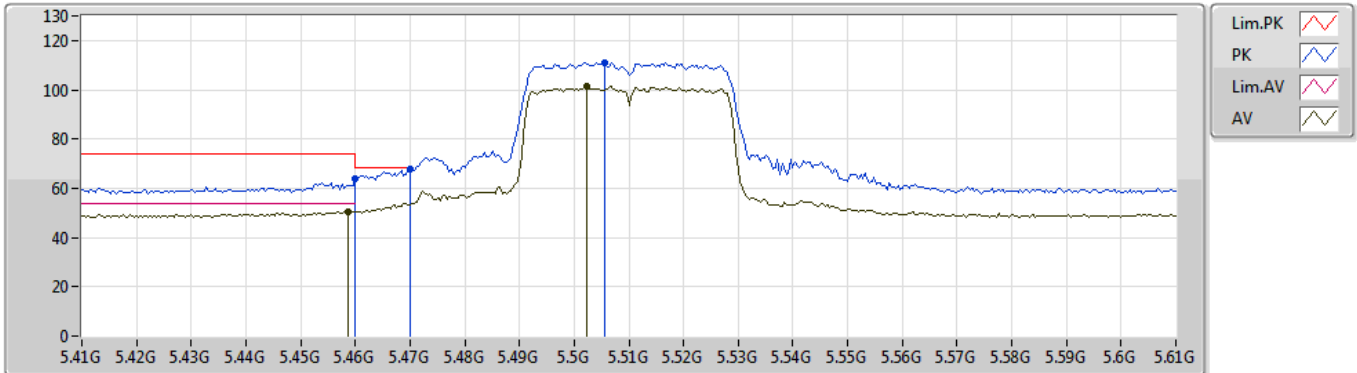
EUT\_Z\_4TX  
Setting 17  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.46G	63.79	74.00	-10.21	8.45	3	Vertical	190	1.00	-	55.34
AV	5.4584G	51.19	54.00	-2.81	8.45	3	Vertical	190	1.00	-	42.74
PK	5.47G	66.47	68.20	-1.73	8.46	3	Vertical	190	1.00	-	58.01
PK	5.5212G	112.36	Inf	-Inf	8.53	3	Vertical	190	1.00	-	103.83
AV	5.5064G	101.69	Inf	-Inf	8.52	3	Vertical	190	1.00	-	93.17

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

21/11/2019

### 5510MHz\_TX



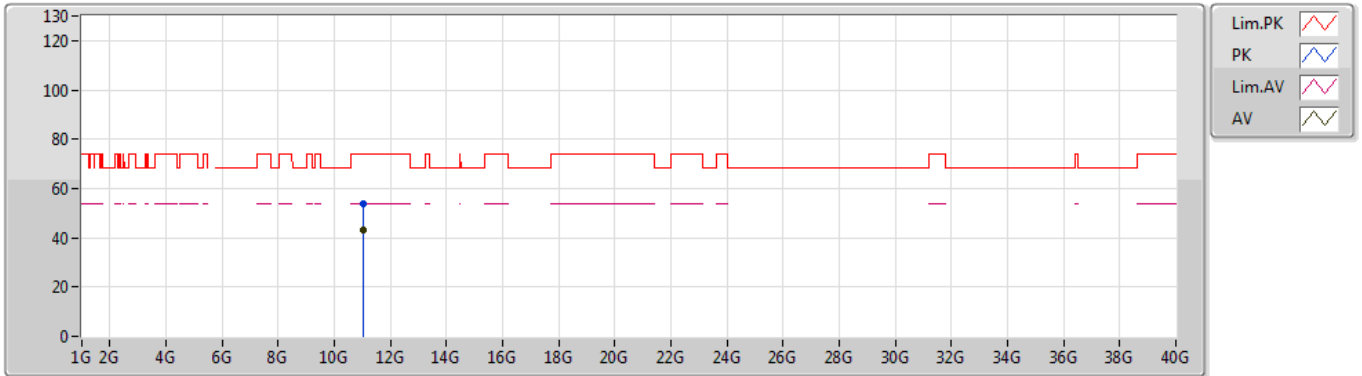
EUT\_Z\_4TX  
Setting 17  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.46G	63.99	74.00	-10.01	8.45	3	Horizontal	2	1.09	-	55.54
AV	5.4588G	50.48	54.00	-3.52	8.45	3	Horizontal	2	1.09	-	42.03
PK	5.47G	67.89	68.20	-0.31	8.46	3	Horizontal	2	1.09	-	59.43
PK	5.5056G	110.89	Inf	-Inf	8.52	3	Horizontal	2	1.09	-	102.37
AV	5.5024G	101.38	Inf	-Inf	8.52	3	Horizontal	2	1.09	-	92.86

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5510MHz\_TX



EUT Z\_4TX  
Setting 17  
02-B-4  
FSU(100015)

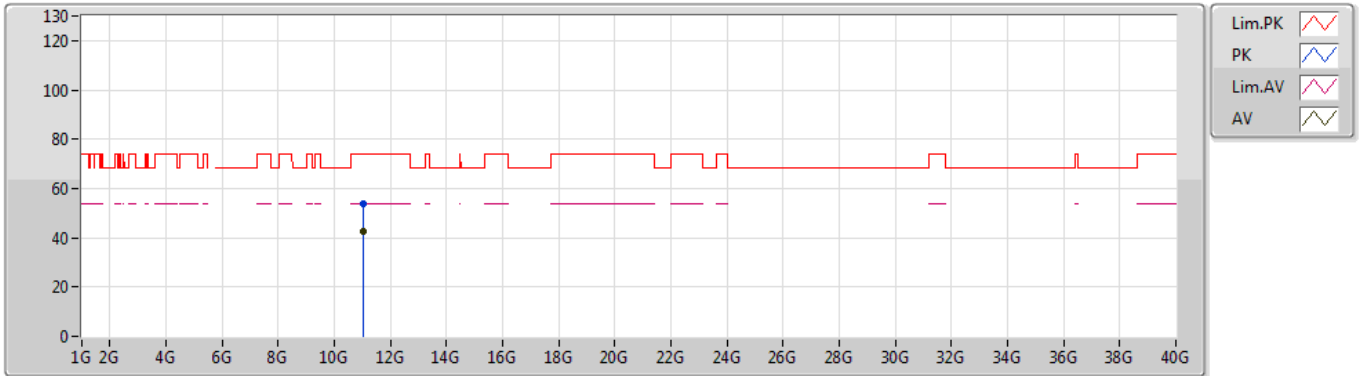
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.01862G	53.55	74.00	-20.45	14.28	3	Vertical	269	1.92	-	39.27
AV	11.01706G	42.96	54.00	-11.04	14.28	3	Vertical	269	1.92	-	28.68



### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5510MHz\_TX



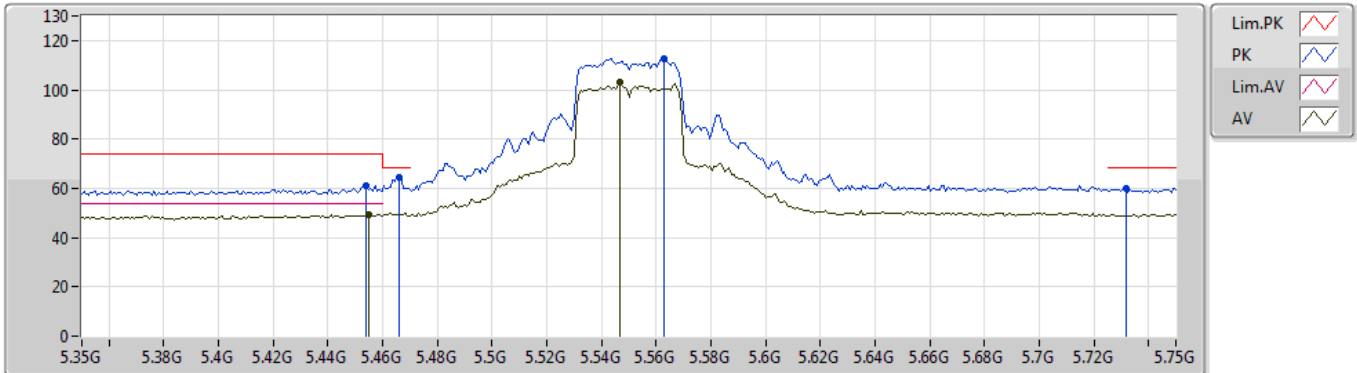
EUT Z\_4TX  
Setting 17  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.01794G	53.98	74.00	-20.02	14.28	3	Horizontal	238	1.63	-	39.70
AV	11.0179G	42.57	54.00	-11.43	14.28	3	Horizontal	238	1.63	-	28.29

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5550MHz\_TX



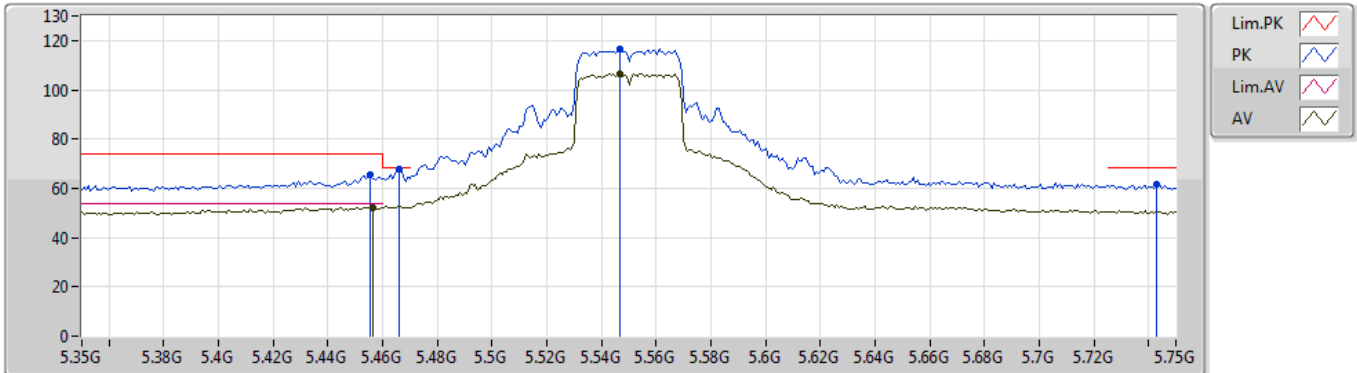
EUT\_Z\_4TX  
Setting 22  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.454G	61.28	74.00	-12.72	8.44	3	Vertical	220	1.00	-	52.84
AV	5.4548G	49.30	54.00	-4.70	8.44	3	Vertical	220	1.00	-	40.86
PK	5.466G	64.63	68.20	-3.57	8.46	3	Vertical	220	1.00	-	56.17
PK	5.5628G	112.49	Inf	-Inf	8.56	3	Vertical	220	1.00	-	103.93
AV	5.5468G	103.33	Inf	-Inf	8.55	3	Vertical	220	1.00	-	94.78
PK	5.7316G	59.74	68.20	-8.46	8.80	3	Vertical	220	1.00	-	50.94

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5550MHz\_TX



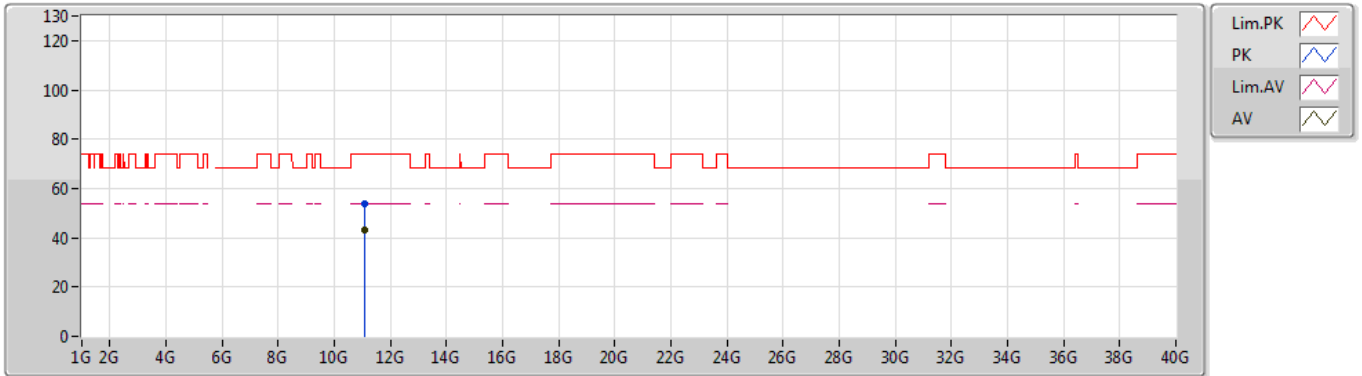
EUT\_Z\_4TX  
Setting 22  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4556G	65.73	74.00	-8.27	8.44	3	Horizontal	187	1.08	-	57.29
AV	5.4564G	52.19	54.00	-1.81	8.44	3	Horizontal	187	1.08	-	43.75
PK	5.466G	67.85	68.20	-0.35	8.46	3	Horizontal	187	1.08	-	59.39
PK	5.5468G	116.66	Inf	-Inf	8.55	3	Horizontal	187	1.08	-	108.11
AV	5.5468G	106.70	Inf	-Inf	8.55	3	Horizontal	187	1.08	-	98.15
PK	5.7428G	61.41	68.20	-6.79	8.82	3	Horizontal	187	1.08	-	52.59

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5550MHz\_TX



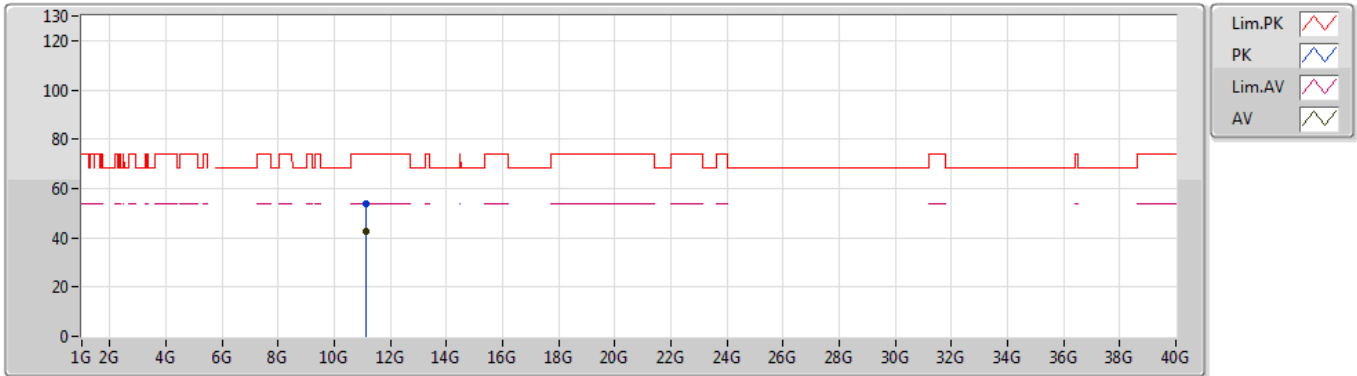
EUT Z\_4TX  
Setting 22  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.09358G	53.60	74.00	-20.40	14.38	3	Vertical	3	1.13	-	39.22
AV	11.09802G	43.01	54.00	-10.99	14.39	3	Vertical	3	1.13	-	28.62

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5550MHz\_TX



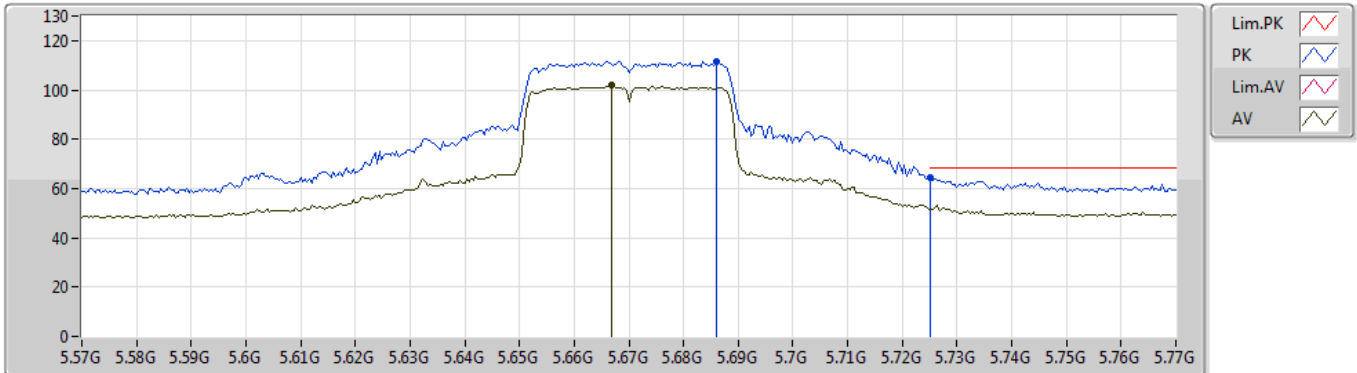
EUT Z\_4TX  
Setting 22  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.11116G	53.71	74.00	-20.29	14.41	3	Horizontal	295	2.21	-	39.30
AV	11.11194G	42.62	54.00	-11.38	14.41	3	Horizontal	295	2.21	-	28.21

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5670MHz\_TX



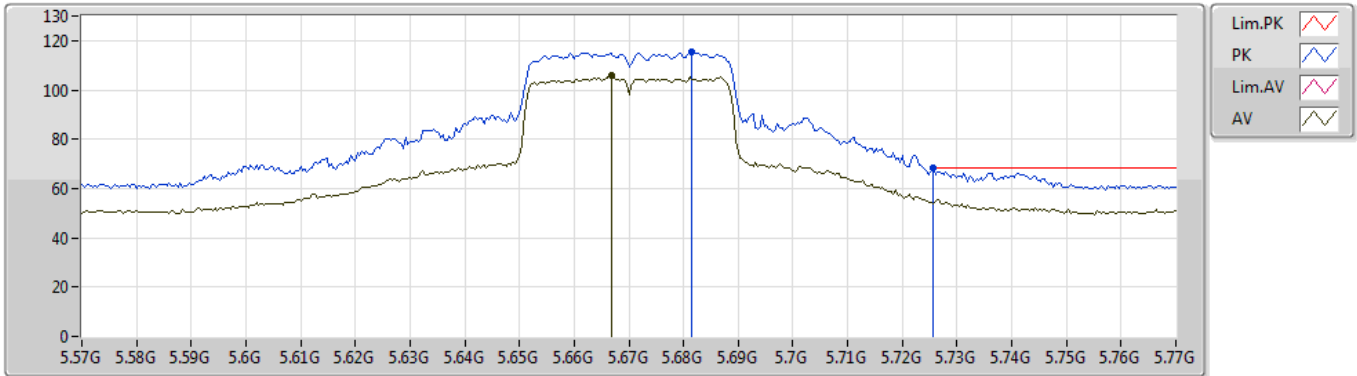
EUT\_Z\_4TX  
Setting 21  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.686G	111.49	Inf	-Inf	8.72	3	Vertical	21	2.97	-	102.77
AV	5.6668G	101.82	Inf	-Inf	8.69	3	Vertical	21	2.97	-	93.13
PK	5.7252G	64.29	68.20	-3.91	8.79	3	Vertical	21	2.97	-	55.50

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5670MHz\_TX



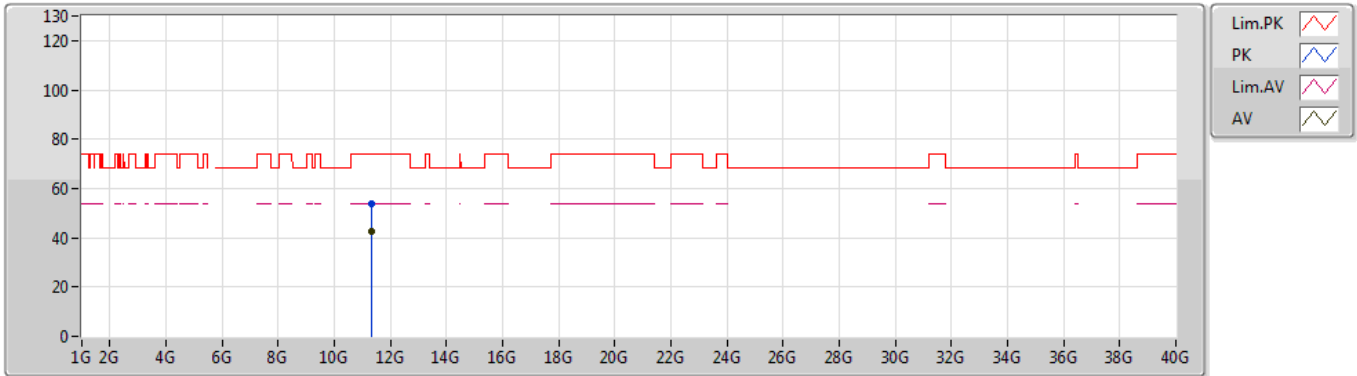
EUT\_Z\_4TX  
Setting 21  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6816G	115.29	Inf	-Inf	8.72	3	Horizontal	43	1.02	-	106.57
AV	5.6668G	105.93	Inf	-Inf	8.69	3	Horizontal	43	1.02	-	97.24
PK	5.7256G	68.10	68.20	-0.10	8.79	3	Horizontal	43	1.02	-	59.31

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5670MHz\_TX



EUT Z\_4TX  
Setting 21  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.33856G	53.74	74.00	-20.26	14.70	3	Vertical	235	2.26	-	39.04
AV	11.33872G	42.38	54.00	-11.62	14.70	3	Vertical	235	2.26	-	27.68



### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

### 5670MHz\_TX



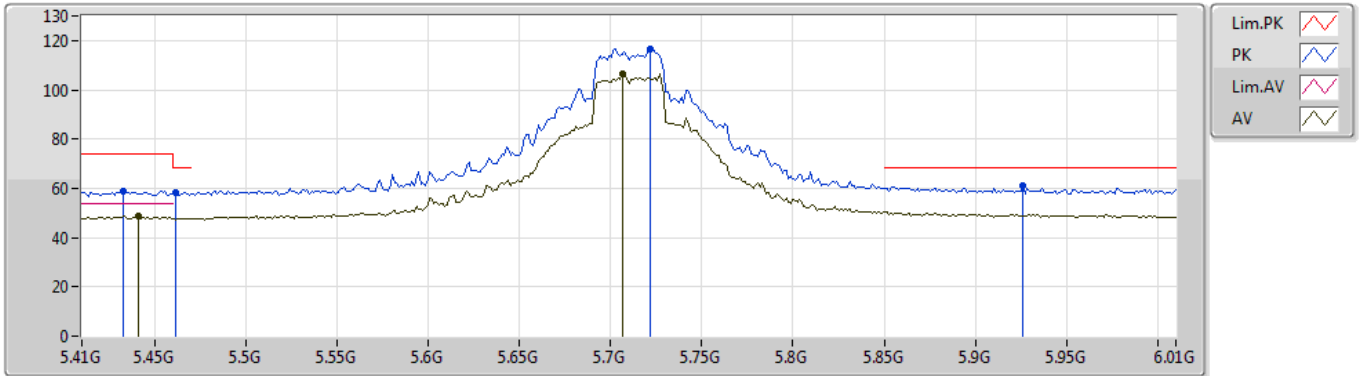
EUT\_Z\_4TX  
Setting 21  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.34246G	53.31	74.00	-20.69	14.70	3	Horizontal	7	1.06	-	38.61
AV	11.34274G	42.56	54.00	-11.44	14.70	3	Horizontal	7	1.06	-	27.86

802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5710MHz Straddle 5.47-5.725GHz\_TX



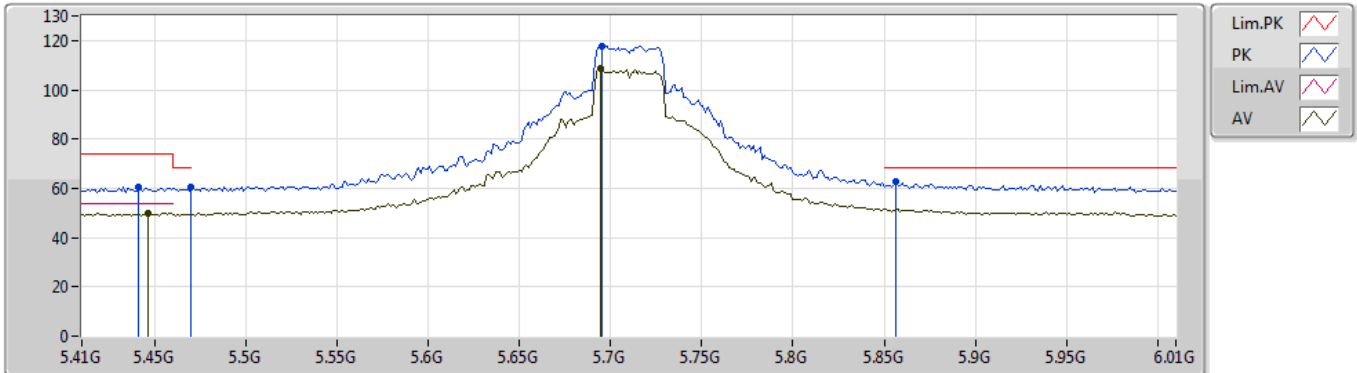
EUT\_Z\_4TX  
Setting 25  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4328G	58.73	74.00	-15.27	8.40	3	Vertical	19	1.15	-	50.33
AV	5.4412G	48.92	54.00	-5.08	8.41	3	Vertical	19	1.15	-	40.51
PK	5.4616G	58.31	68.20	-9.89	8.45	3	Vertical	19	1.15	-	49.86
PK	5.722G	116.71	Inf	-Inf	8.78	3	Vertical	19	1.15	-	107.93
AV	5.7064G	106.59	Inf	-Inf	8.76	3	Vertical	19	1.15	-	97.83
PK	5.926G	60.84	68.20	-7.36	8.93	3	Vertical	19	1.15	-	51.91

802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5710MHz Straddle 5.47-5.725GHz\_TX



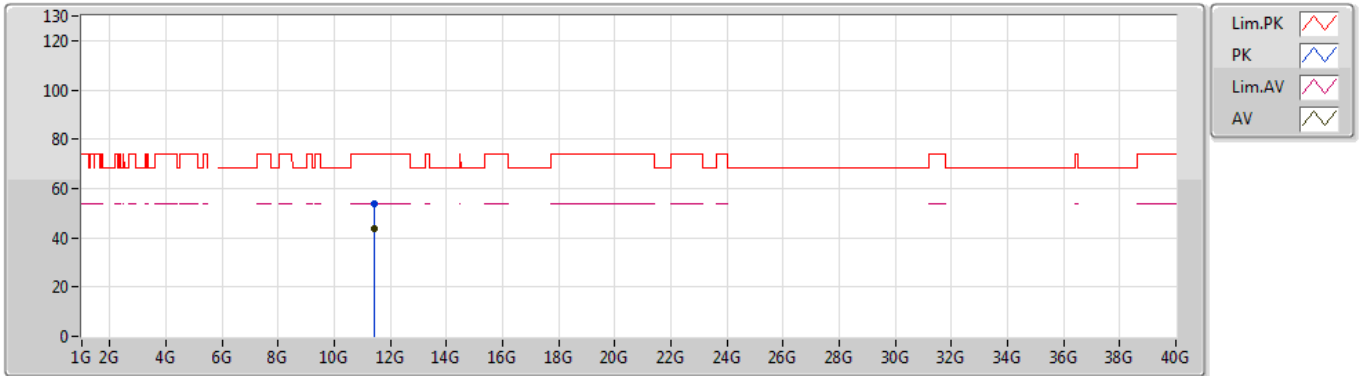
EUT\_Z\_4TX  
Setting 25  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4412G	60.62	74.00	-13.38	8.41	3	Horizontal	92	1.00	-	52.21
AV	5.446G	49.80	54.00	-4.20	8.42	3	Horizontal	92	1.00	-	41.38
PK	5.47G	60.45	68.20	-7.75	8.46	3	Horizontal	92	1.00	-	51.99
PK	5.6956G	117.92	Inf	-Inf	8.74	3	Horizontal	92	1.00	-	109.18
AV	5.6944G	108.88	Inf	-Inf	8.74	3	Horizontal	92	1.00	-	100.14
PK	5.8564G	62.82	68.20	-5.38	8.90	3	Horizontal	92	1.00	-	53.92

802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5710MHz Straddle 5.47-5.725GHz\_TX



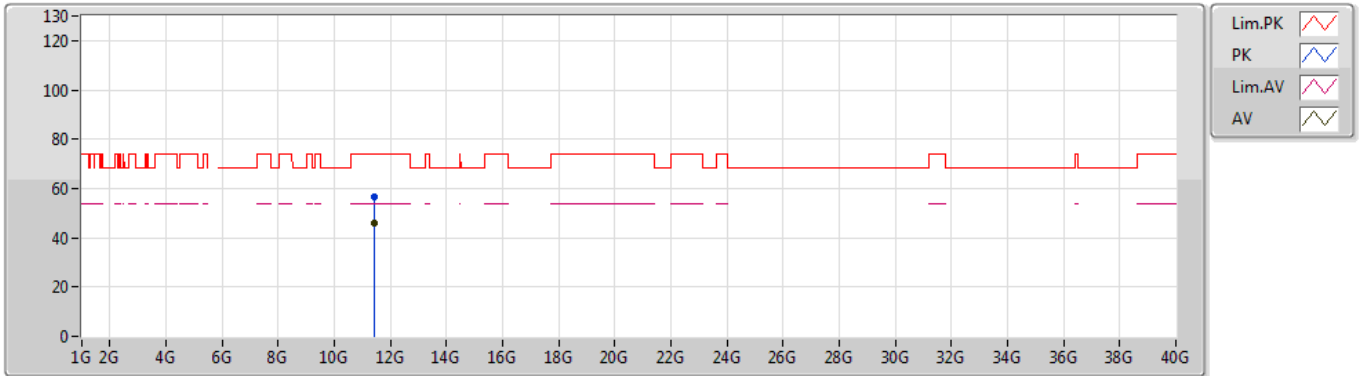
EUT\_Z\_4TX  
Setting 25  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.42138G	54.07	74.00	-19.93	14.80	3	Vertical	30	1.03	-	39.27
AV	11.42132G	43.80	54.00	-10.20	14.80	3	Vertical	30	1.03	-	29.00

802.11ac VHT40\_Nss1,(MCS0)\_4TX

16/11/2019

5710MHz Straddle 5.47-5.725GHz\_TX



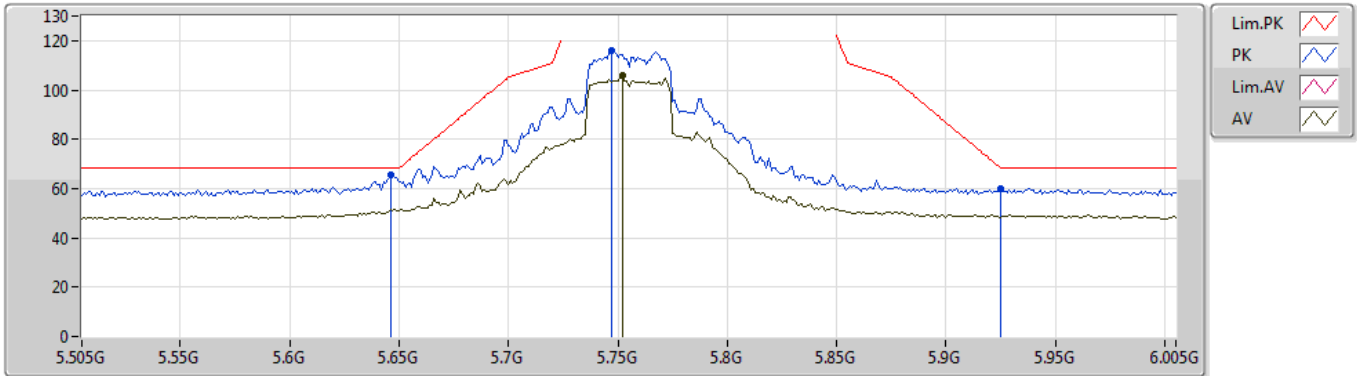
EUT\_Z\_4TX  
Setting 25  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.42188G	56.55	74.00	-17.45	14.80	3	Horizontal	43	1.06	-	41.75
AV	11.42134G	45.99	54.00	-8.01	14.80	3	Horizontal	43	1.06	-	31.19

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5755MHz\_TX



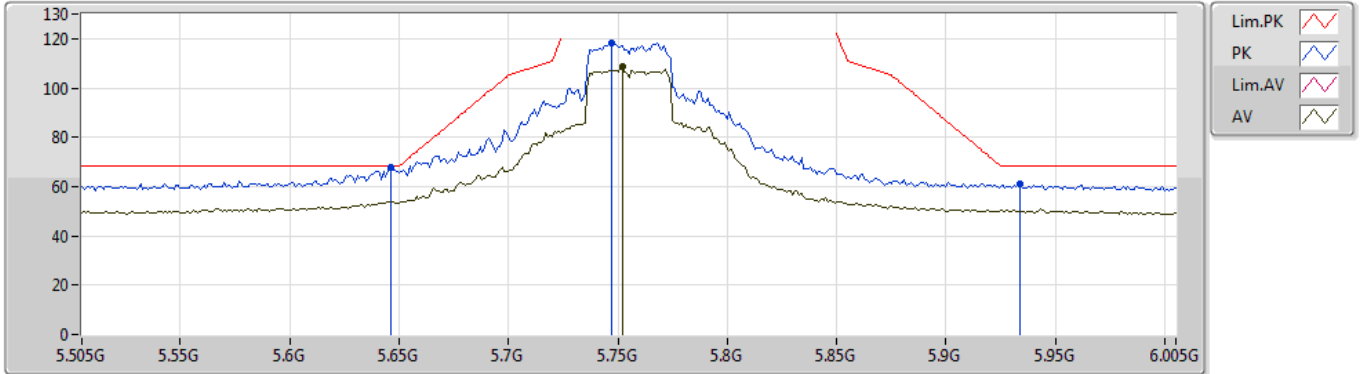
EUT\_Z\_4TX  
Setting 24  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.646G	65.70	68.20	-2.50	8.66	3	Vertical	196	1.00	-	57.04
PK	5.747G	116.14	Inf	-Inf	8.82	3	Vertical	196	1.00	-	107.32
AV	5.752G	106.09	Inf	-Inf	8.83	3	Vertical	196	1.00	-	97.26
PK	5.925G	60.20	68.20	-8.00	8.93	3	Vertical	196	1.00	-	51.27

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5755MHz\_TX



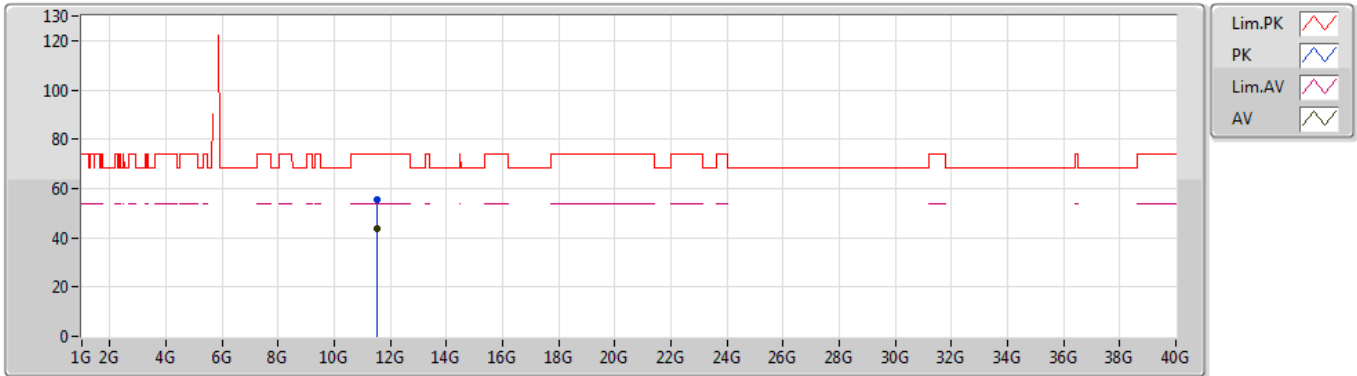
EUT Z\_4TX  
Setting 24  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.646G	67.83	68.20	-0.37	8.66	3	Horizontal	221	1.00	-	59.17
PK	5.747G	118.45	Inf	-Inf	8.82	3	Horizontal	221	1.00	-	109.63
AV	5.752G	108.43	Inf	-Inf	8.83	3	Horizontal	221	1.00	-	99.60
PK	5.934G	60.99	68.20	-7.21	8.93	3	Horizontal	221	1.00	-	52.06

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5755MHz\_TX



EUT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

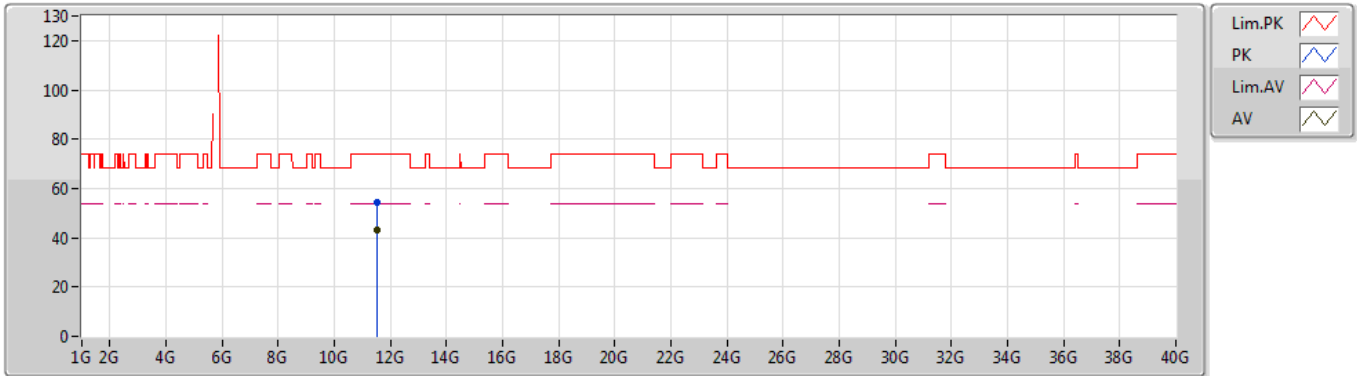
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.50568G	55.23	74.00	-18.77	14.91	3	Vertical	262	1.08	-	40.32
AV	11.50376G	43.52	54.00	-10.48	14.91	3	Vertical	262	1.08	-	28.61



### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5755MHz\_TX



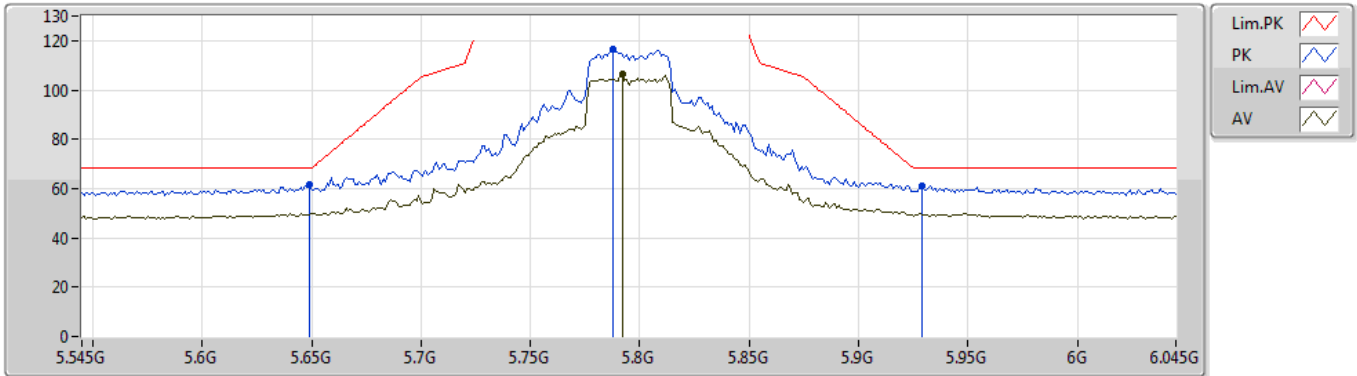
EUT Z\_4TX  
Setting 24  
02-J-5  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.50094G	54.10	74.00	-19.90	14.91	3	Horizontal	101	2.11	-	39.19
AV	11.50544G	43.27	54.00	-10.73	14.91	3	Horizontal	101	2.11	-	28.36

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5795MHz\_TX



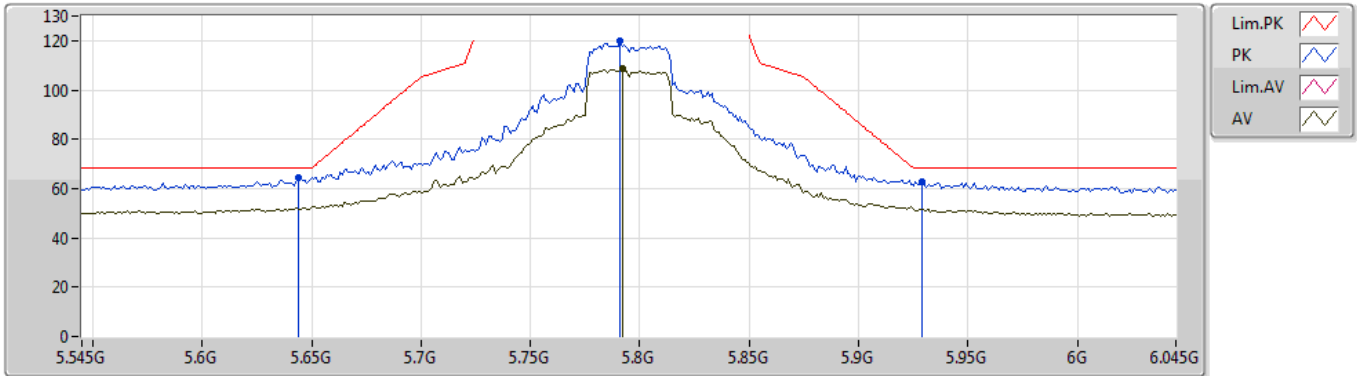
EUT\_Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.649G	61.88	68.20	-6.32	8.67	3	Vertical	192	1.11	-	53.21
PK	5.788G	116.66	Inf	-Inf	8.87	3	Vertical	192	1.11	-	107.79
AV	5.792G	106.34	Inf	-Inf	8.89	3	Vertical	192	1.11	-	97.45
PK	5.929G	60.99	68.20	-7.21	8.93	3	Vertical	192	1.11	-	52.06

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5795MHz\_TX



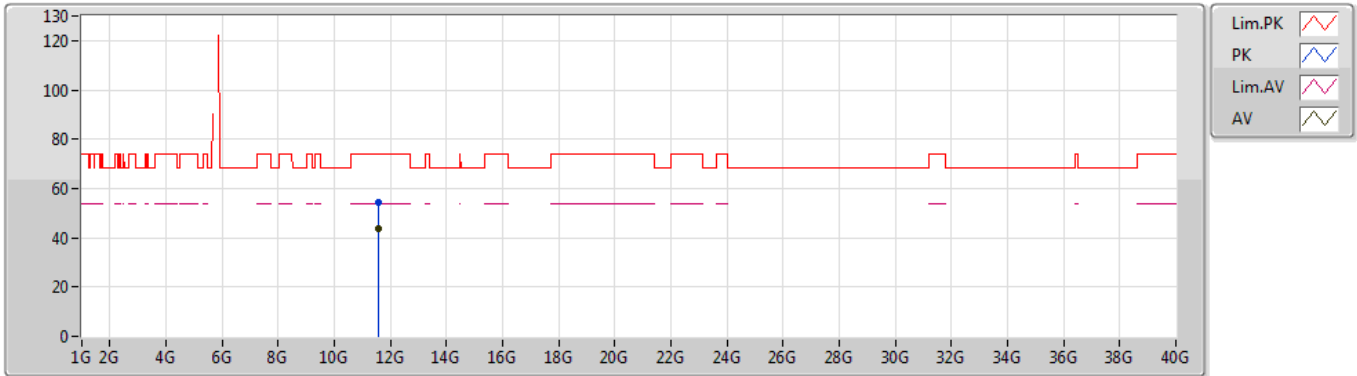
EUT Z\_4TX  
Setting 25  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.644G	64.55	68.20	-3.65	8.66	3	Horizontal	226	1.01	-	55.89
PK	5.791G	119.70	Inf	-Inf	8.88	3	Horizontal	226	1.01	-	110.82
AV	5.792G	108.93	Inf	-Inf	8.89	3	Horizontal	226	1.01	-	100.04
PK	5.929G	62.91	68.20	-5.29	8.93	3	Horizontal	226	1.01	-	53.98

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5795MHz\_TX



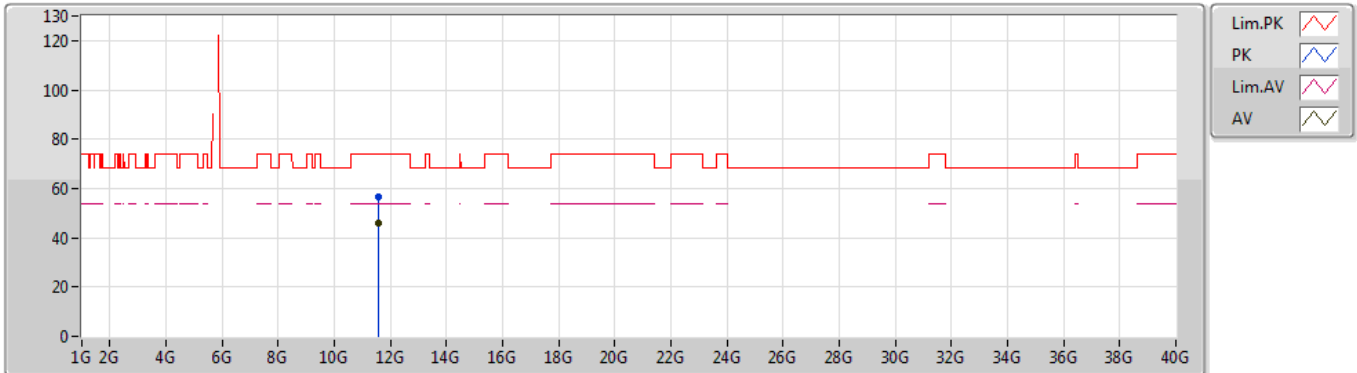
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.59036G	54.11	74.00	-19.89	15.02	3	Vertical	328	2.40	-	39.09
AV	11.59768G	43.66	54.00	-10.34	15.04	3	Vertical	328	2.40	-	28.62

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

15/11/2019

### 5795MHz\_TX



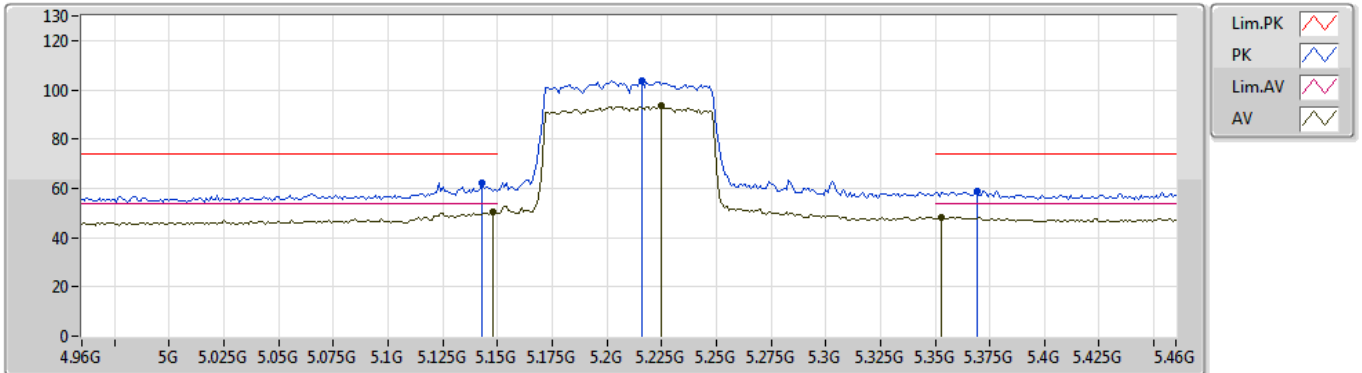
EUT Z\_4TX  
Setting 25  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.58904G	56.85	74.00	-17.15	15.02	3	Horizontal	224	1.00	-	41.83
AV	11.58904G	45.88	54.00	-8.12	15.02	3	Horizontal	224	1.00	-	30.86

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5210MHz\_TX



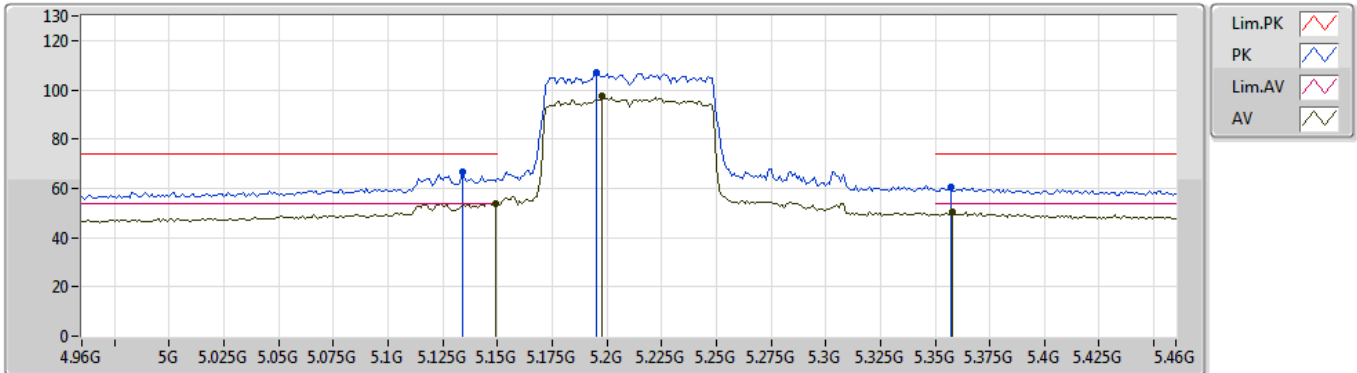
EUT\_Z\_4TX  
Setting 15.5  
04-B-4-10  
FSP(100080)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.143G	62.41	74.00	-11.59	4.15	3	Vertical	206	2.97	-	58.26
AV	5.148G	50.34	54.00	-3.66	4.16	3	Vertical	206	2.97	-	46.18
PK	5.216G	103.86	Inf	-Inf	4.27	3	Vertical	206	2.97	-	99.59
AV	5.225G	93.40	Inf	-Inf	4.27	3	Vertical	206	2.97	-	89.13
PK	5.369G	58.99	74.00	-15.01	4.62	3	Vertical	206	2.97	-	54.37
AV	5.353G	48.37	54.00	-5.63	4.57	3	Vertical	206	2.97	-	43.80

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5210MHz\_TX



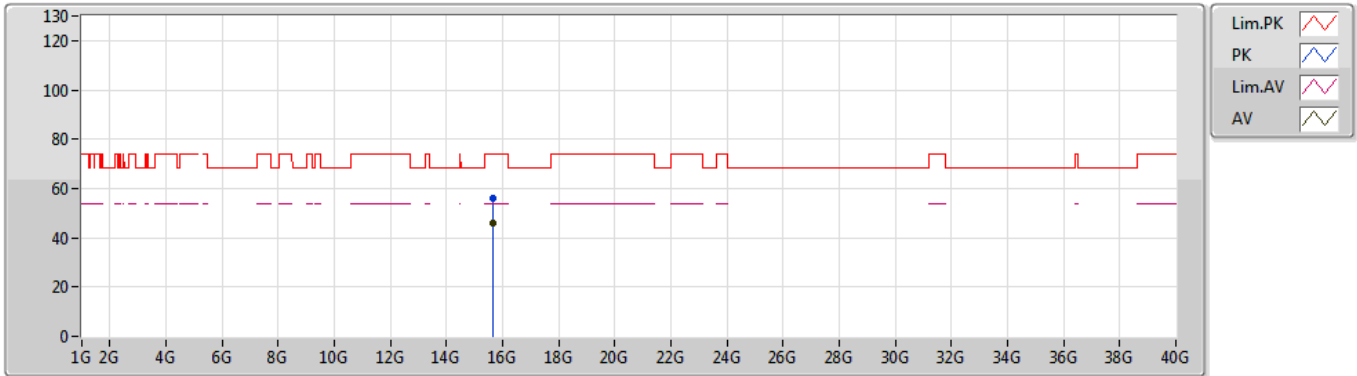
EUT\_Z\_4TX  
Setting 15.5  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.134G	66.46	74.00	-7.54	7.92	3	Horizontal	352	1.05	-	58.54
AV	5.149G	53.84	54.00	-0.16	7.94	3	Horizontal	352	1.05	-	45.90
PK	5.195G	106.81	Inf	-Inf	8.05	3	Horizontal	352	1.05	-	98.76
AV	5.198G	97.43	Inf	-Inf	8.06	3	Horizontal	352	1.05	-	89.37
PK	5.357G	60.29	74.00	-13.71	8.28	3	Horizontal	352	1.05	-	52.01
AV	5.358G	50.43	54.00	-3.57	8.28	3	Horizontal	352	1.05	-	42.15

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5210MHz\_TX



EUT Z\_4TX  
Setting 15.5  
04-B-4  
FSP(100080)

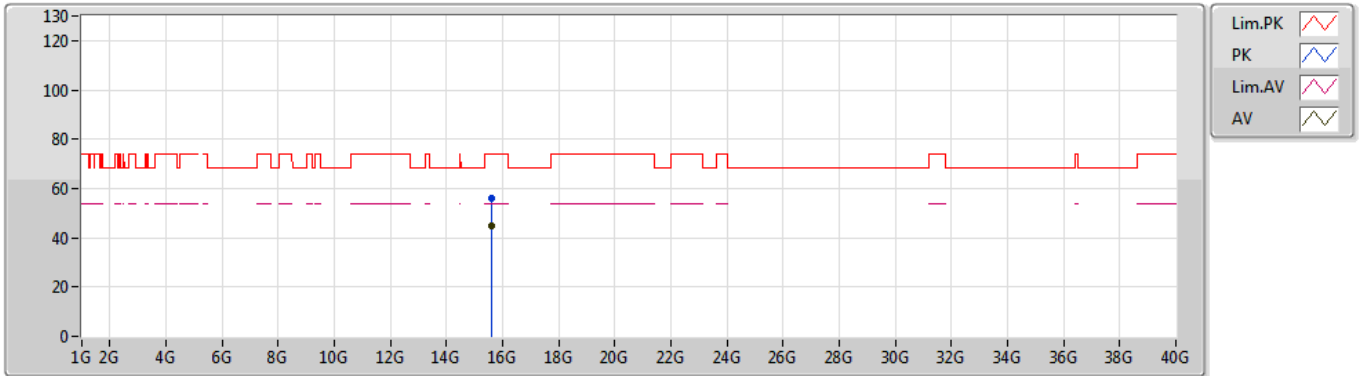
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.6344G	55.93	74.00	-18.07	11.28	3	Vertical	106	2.05	-	44.65
AV	15.63408G	45.69	54.00	-8.31	11.28	3	Vertical	106	2.05	-	34.41



### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5210MHz\_TX



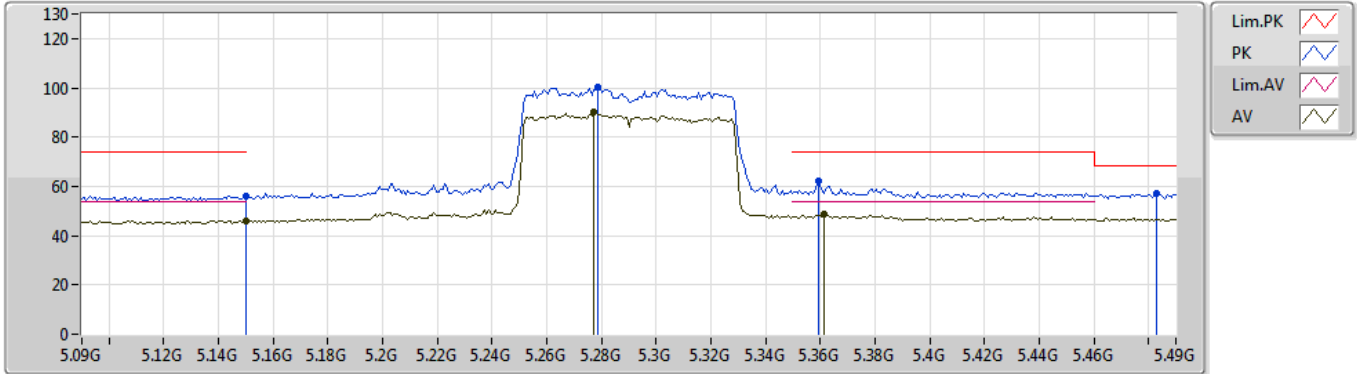
EUT Z\_4TX  
Setting 15.5  
04-B-4  
FSP(100080)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.6306G	55.91	74.00	-18.09	11.29	3	Horizontal	280	1.36	-	44.62
AV	15.6308G	44.85	54.00	-9.15	11.29	3	Horizontal	280	1.36	-	33.56

802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

5290MHz\_TX



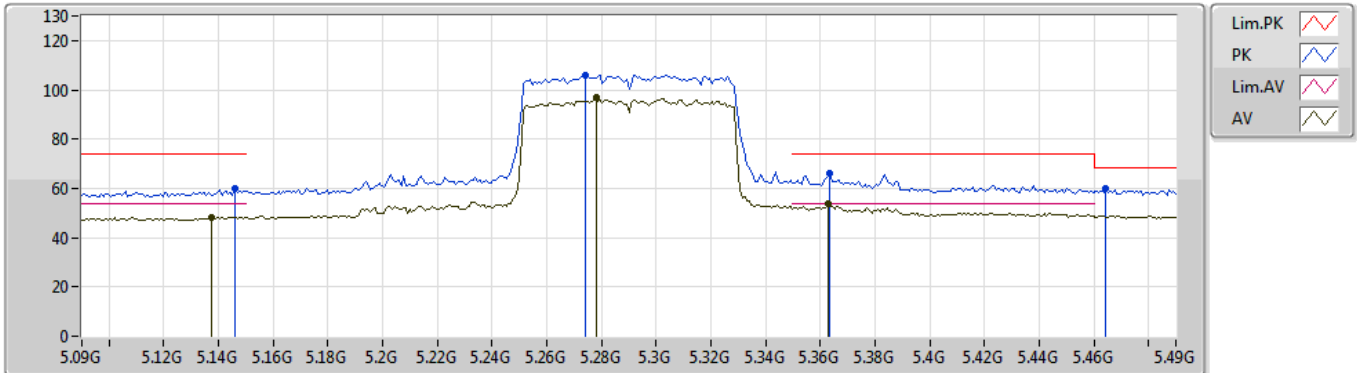
EUT\_Z\_4TX  
Setting 15  
04-B-4-10  
FSP(100080)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.15G	56.07	74.00	-17.93	4.16	3	Vertical	161	2.51	-	51.91
AV	5.15G	46.09	54.00	-7.91	4.16	3	Vertical	161	2.51	-	41.93
PK	5.2788G	100.38	Inf	-Inf	4.35	3	Vertical	161	2.51	-	96.03
AV	5.2772G	90.12	Inf	-Inf	4.35	3	Vertical	161	2.51	-	85.77
PK	5.3596G	62.12	74.00	-11.88	4.59	3	Vertical	161	2.51	-	57.53
AV	5.3612G	48.86	54.00	-5.14	4.59	3	Vertical	161	2.51	-	44.27
PK	5.4828G	57.14	68.20	-11.06	5.15	3	Vertical	161	2.51	-	51.99

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5290MHz\_TX



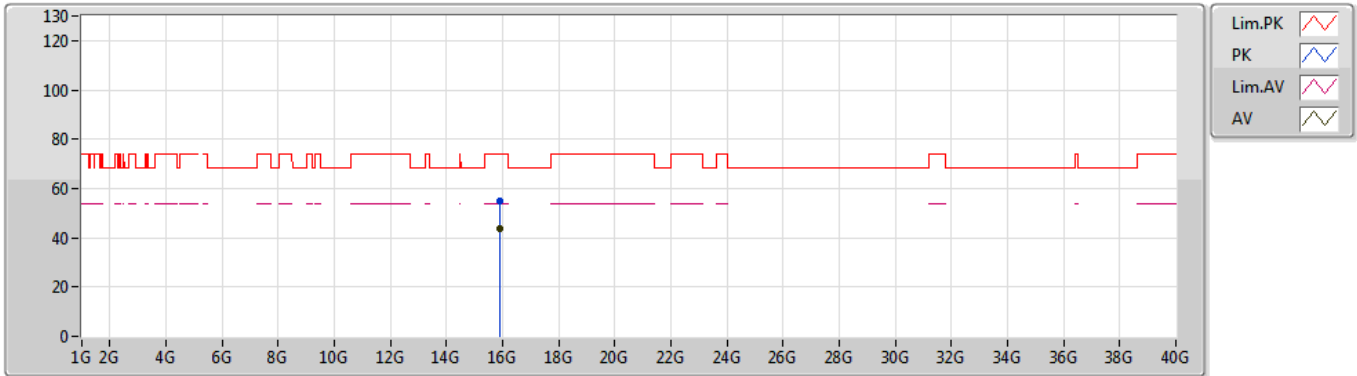
EUT\_Z\_4TX  
Setting 15  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.146G	59.74	74.00	-14.26	7.94	3	Horizontal	4	1.01	-	51.80
AV	5.1372G	48.42	54.00	-5.58	7.92	3	Horizontal	4	1.01	-	40.50
PK	5.274G	106.09	Inf	-Inf	8.17	3	Horizontal	4	1.01	-	97.92
AV	5.278G	96.96	Inf	-Inf	8.17	3	Horizontal	4	1.01	-	88.79
PK	5.3636G	66.37	74.00	-7.63	8.29	3	Horizontal	4	1.01	-	58.08
AV	5.3628G	53.97	54.00	-0.03	8.29	3	Horizontal	4	1.01	-	45.68
PK	5.4644G	59.97	68.20	-8.23	8.45	3	Horizontal	4	1.01	-	51.52

802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

5290MHz\_TX



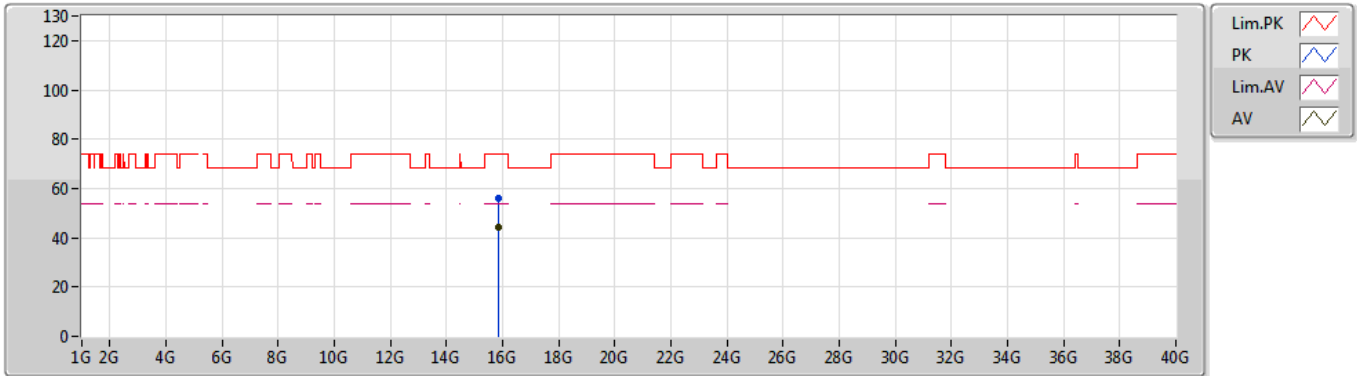
EUT Z\_4TX  
Setting 15  
04-B-4  
FSP(100080)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.87868G	54.87	74.00	-19.13	10.93	3	Vertical	208	1.70	-	43.94
AV	15.87836G	43.85	54.00	-10.15	10.93	3	Vertical	208	1.70	-	32.92

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5290MHz\_TX



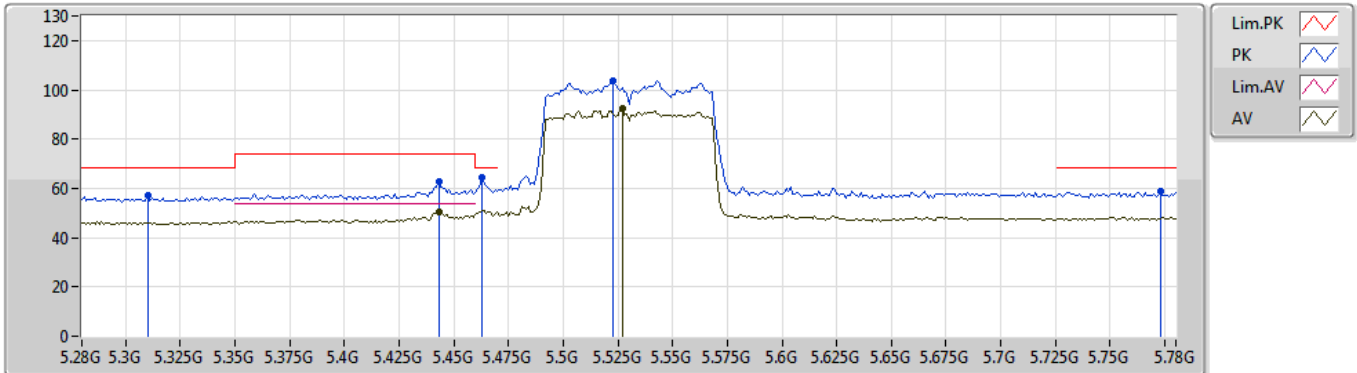
EUT Z\_4TX  
Setting 15  
04-B-4  
FSP(100080)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.87072G	55.94	74.00	-18.06	10.94	3	Horizontal	60	2.35	-	45.00
AV	15.87064G	44.24	54.00	-9.76	10.94	3	Horizontal	60	2.35	-	33.30

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5530MHz\_TX



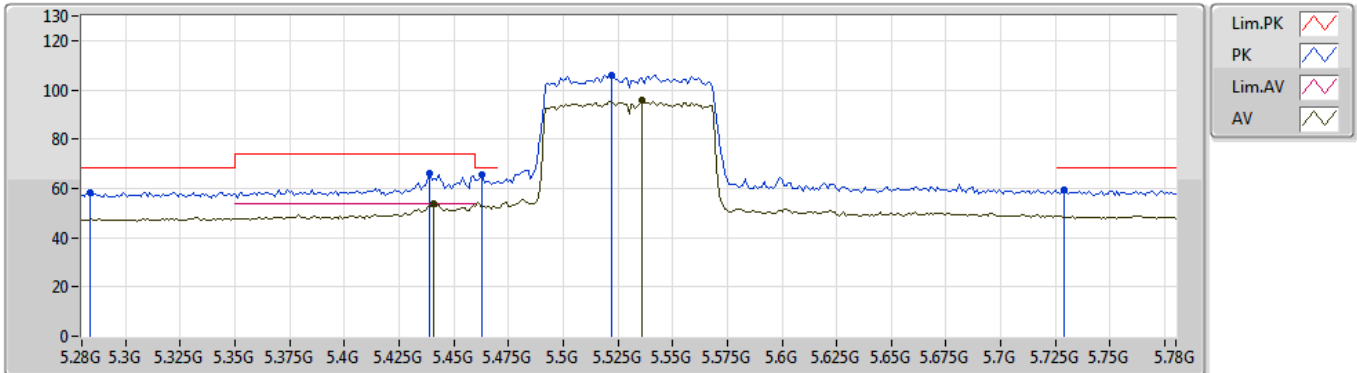
EUT\_Z\_4TX  
Setting 15  
04-B-4-10  
FSP(100080)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.31G	57.25	68.20	-10.95	4.41	3	Vertical	41	1.09	-	52.84
PK	5.443G	62.57	74.00	-11.43	4.95	3	Vertical	41	1.09	-	57.62
AV	5.443G	50.46	54.00	-3.54	4.95	3	Vertical	41	1.09	-	45.51
PK	5.463G	64.25	68.20	-3.95	5.05	3	Vertical	41	1.09	-	59.20
PK	5.523G	103.59	Inf	-Inf	5.32	3	Vertical	41	1.09	-	98.27
AV	5.527G	92.43	Inf	-Inf	5.33	3	Vertical	41	1.09	-	87.10
PK	5.773G	58.66	68.20	-9.54	5.71	3	Vertical	41	1.09	-	52.95

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5530MHz\_TX



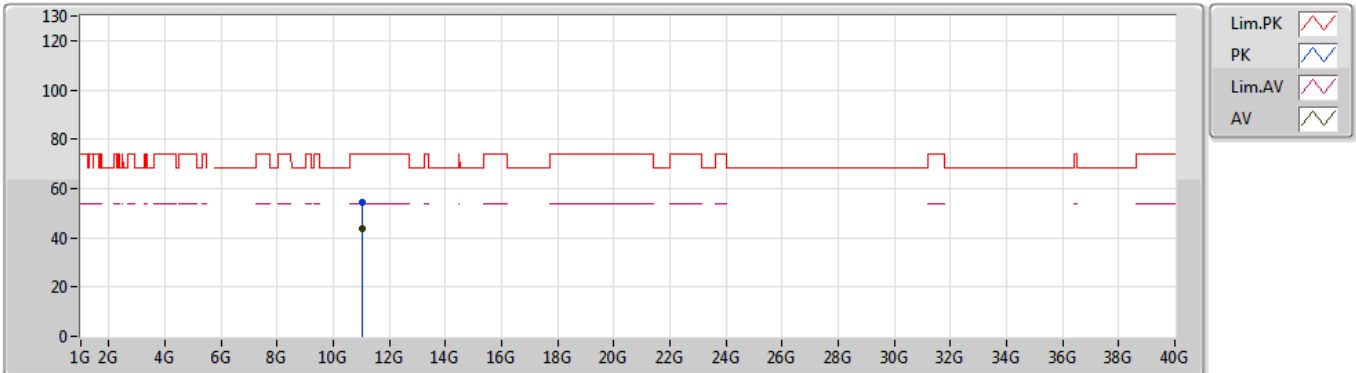
EUT\_Z\_4TX  
Setting 15  
02-J-5-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.284G	58.48	68.20	-9.72	8.19	3	Horizontal	338	1.04	-	50.29
PK	5.439G	66.03	74.00	-7.97	8.41	3	Horizontal	338	1.04	-	57.62
AV	5.441G	53.74	54.00	-0.26	8.41	3	Horizontal	338	1.04	-	45.33
PK	5.463G	65.70	68.20	-2.50	8.45	3	Horizontal	338	1.04	-	57.25
PK	5.522G	105.97	Inf	-Inf	8.53	3	Horizontal	338	1.04	-	97.44
AV	5.536G	95.54	Inf	-Inf	8.54	3	Horizontal	338	1.04	-	87.00
PK	5.729G	59.42	68.20	-8.78	8.80	3	Horizontal	338	1.04	-	50.62

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5530MHz\_TX



EUT Z\_4TX  
 Setting 15  
 04-B-4  
 FSP(100080)

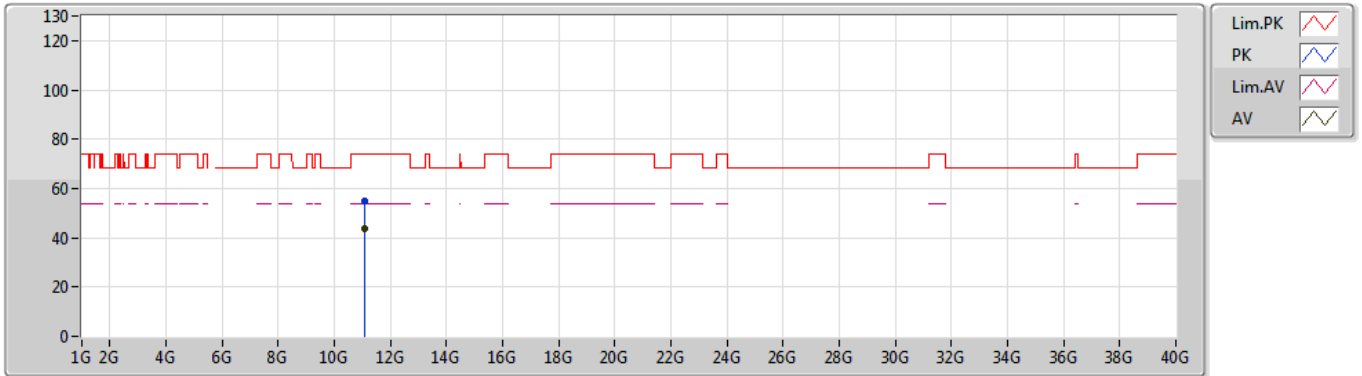
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05652G	54.45	74.00	-19.55	12.22	3	Vertical	298	1.67	-	42.23
AV	11.05658G	43.91	54.00	-10.09	12.22	3	Vertical	298	1.67	-	31.69



### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

21/11/2019

### 5530MHz\_TX



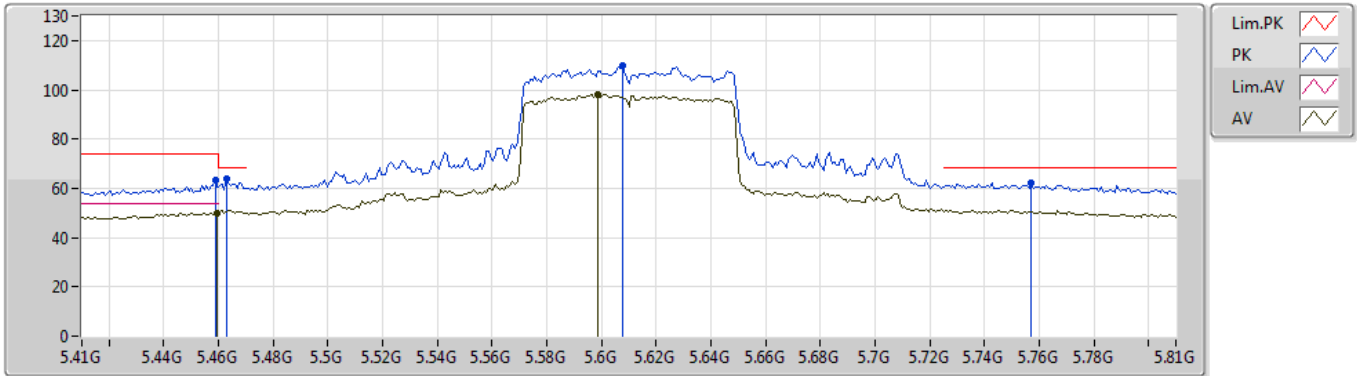
EUT Z\_4TX  
Setting 15  
04-B-4  
FSP(100080)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.05888G	54.69	74.00	-19.31	12.22	3	Horizontal	73	2.45	-	42.47
AV	11.05804G	43.51	54.00	-10.49	12.22	3	Horizontal	73	2.45	-	31.29

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

16/11/2019

### 5610MHz\_TX



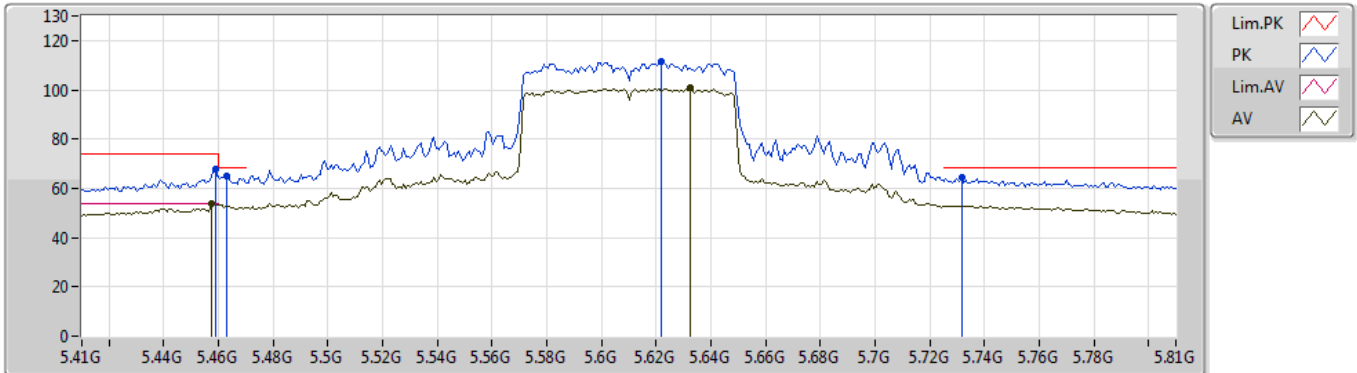
EUT\_Z\_4TX  
Setting 20  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4588G	63.38	74.00	-10.62	8.45	3	Vertical	28	2.89	-	54.93
AV	5.4596G	49.92	54.00	-4.08	8.45	3	Vertical	28	2.89	-	41.47
PK	5.4628G	63.83	68.20	-4.37	8.45	3	Vertical	28	2.89	-	55.38
PK	5.6076G	109.85	Inf	-Inf	8.59	3	Vertical	28	2.89	-	101.26
AV	5.5988G	98.19	Inf	-Inf	8.58	3	Vertical	28	2.89	-	89.61
PK	5.7572G	62.13	68.20	-6.07	8.83	3	Vertical	28	2.89	-	53.30

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

16/11/2019

### 5610MHz\_TX



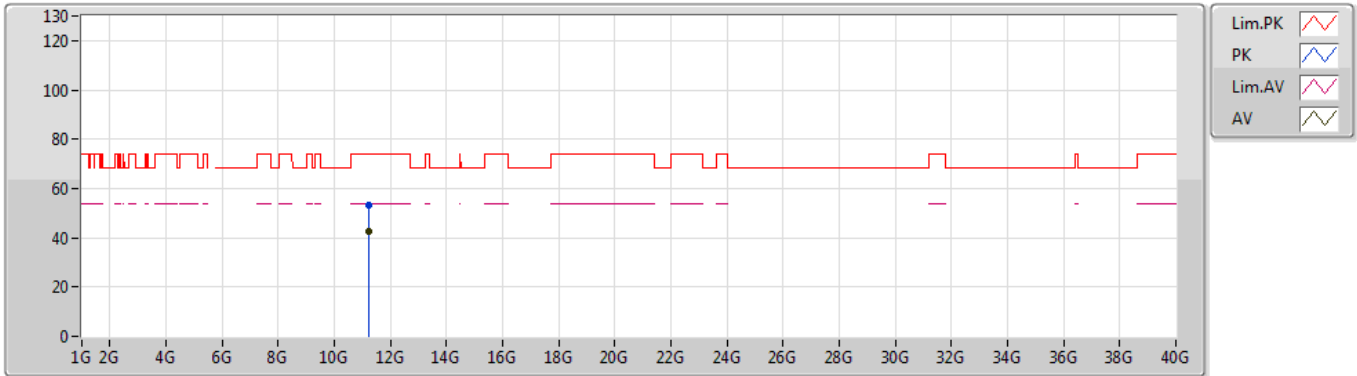
EUT\_Z\_4TX  
Setting 20  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4588G	67.72	74.00	-6.28	8.45	3	Horizontal	193	1.00	-	59.27
AV	5.4572G	53.84	54.00	-0.16	8.44	3	Horizontal	193	1.00	-	45.40
PK	5.4628G	65.12	68.20	-3.08	8.45	3	Horizontal	193	1.00	-	56.67
PK	5.622G	111.32	Inf	-Inf	8.61	3	Horizontal	193	1.00	-	102.71
AV	5.6324G	100.71	Inf	-Inf	8.64	3	Horizontal	193	1.00	-	92.07
PK	5.7316G	64.27	68.20	-3.93	8.80	3	Horizontal	193	1.00	-	55.47

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

16/11/2019

### 5610MHz\_TX



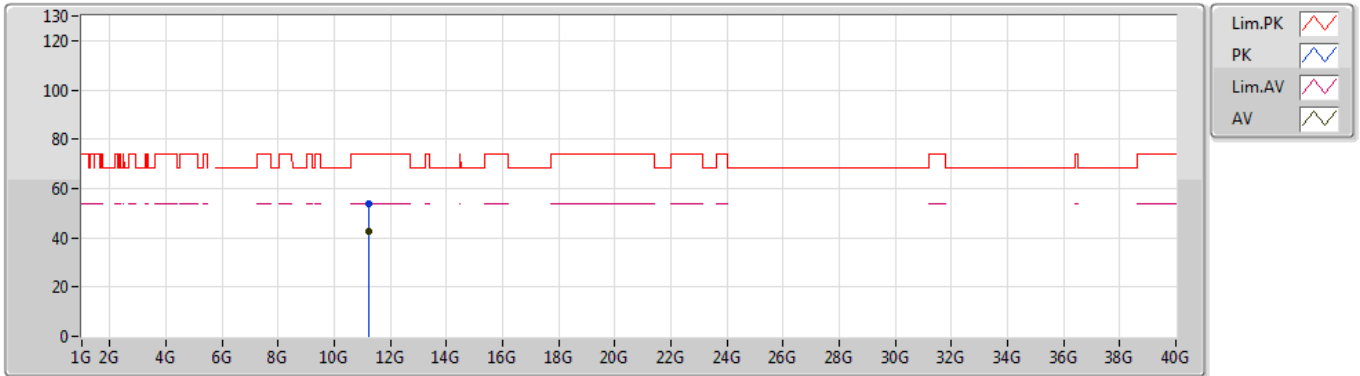
EUT Z\_4TX  
Setting 20  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.22468G	53.06	74.00	-20.94	14.55	3	Vertical	106	1.75	-	38.51
AV	11.22572G	42.67	54.00	-11.33	14.55	3	Vertical	106	1.75	-	28.12

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

16/11/2019

### 5610MHz\_TX



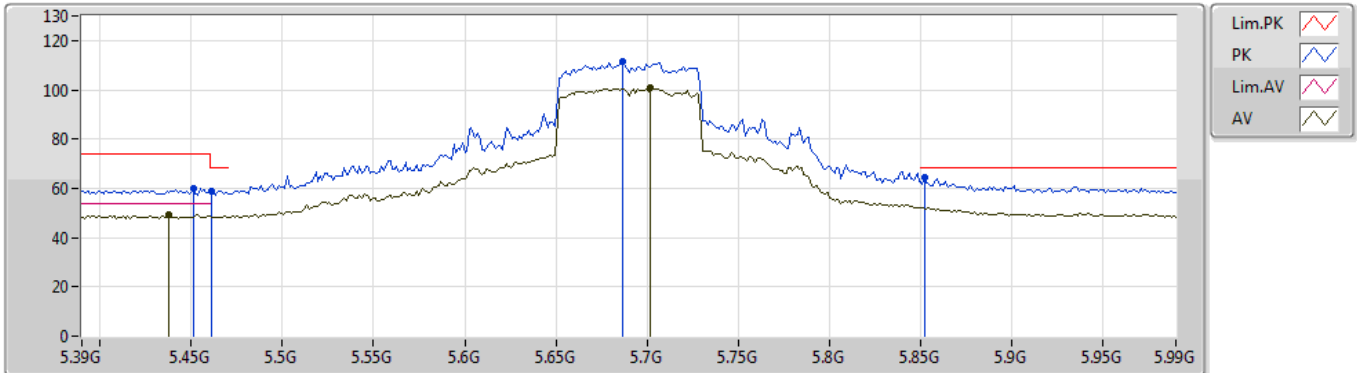
EUT Z\_4TX  
Setting 20  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.21928G	53.62	74.00	-20.38	14.55	3	Horizontal	309	1.03	-	39.07
AV	11.22548G	42.62	54.00	-11.38	14.55	3	Horizontal	309	1.03	-	28.07

802.11ac VHT80\_Nss1,(MCS0)\_4TX

16/11/2019

5690MHz Straddle 5.47-5.725GHz\_TX



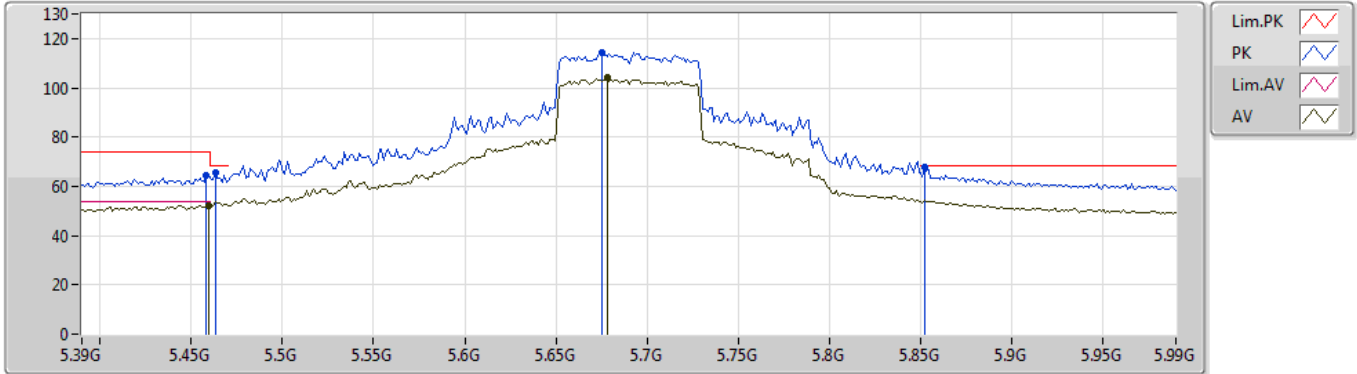
EUT\_Z\_4TX  
Setting 23.5  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4512G	59.94	74.00	-14.06	8.44	3	Vertical	20	2.96	-	51.50
AV	5.438G	49.31	54.00	-4.69	8.41	3	Vertical	20	2.96	-	40.90
PK	5.4608G	58.88	68.20	-9.32	8.45	3	Vertical	20	2.96	-	50.43
PK	5.6864G	111.29	Inf	-Inf	8.72	3	Vertical	20	2.96	-	102.57
AV	5.702G	100.97	Inf	-Inf	8.75	3	Vertical	20	2.96	-	92.22
PK	5.852G	64.38	68.20	-3.82	8.90	3	Vertical	20	2.96	-	55.48

802.11ac VHT80\_Nss1,(MCS0)\_4TX

16/11/2019

5690MHz Straddle 5.47-5.725GHz\_TX



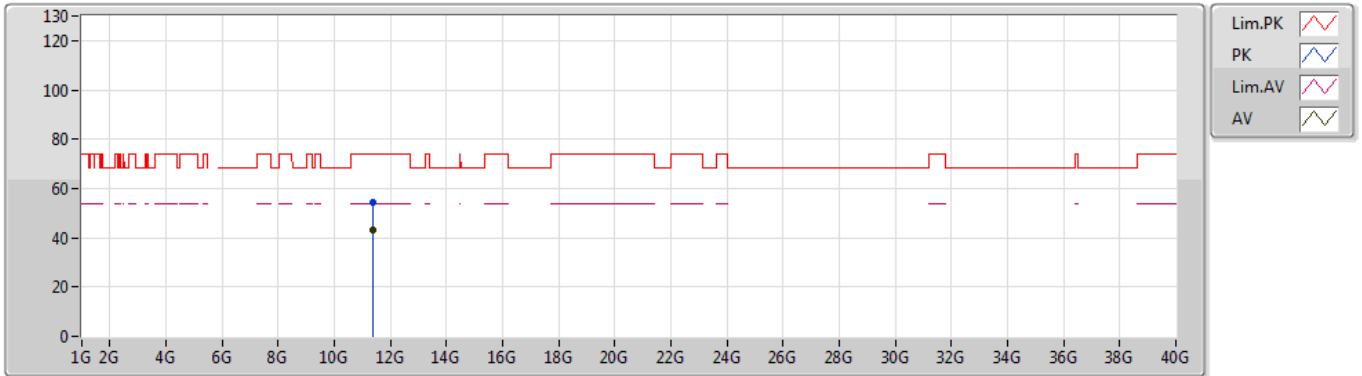
EUT\_Z\_4TX  
Setting 23.5  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4584G	64.17	74.00	-9.83	8.45	3	Horizontal	185	1.03	-	55.72
AV	5.4596G	52.36	54.00	-1.64	8.45	3	Horizontal	185	1.03	-	43.91
PK	5.4632G	65.59	68.20	-2.61	8.45	3	Horizontal	185	1.03	-	57.14
PK	5.6756G	114.53	Inf	-Inf	8.72	3	Horizontal	185	1.03	-	105.81
AV	5.678G	104.05	Inf	-Inf	8.72	3	Horizontal	185	1.03	-	95.33
PK	5.852G	67.72	68.20	-0.48	8.90	3	Horizontal	185	1.03	-	58.82

802.11ac VHT80\_Nss1,(MCS0)\_4TX

16/11/2019

5690MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 23.5  
02-B-4  
FSU(100015)

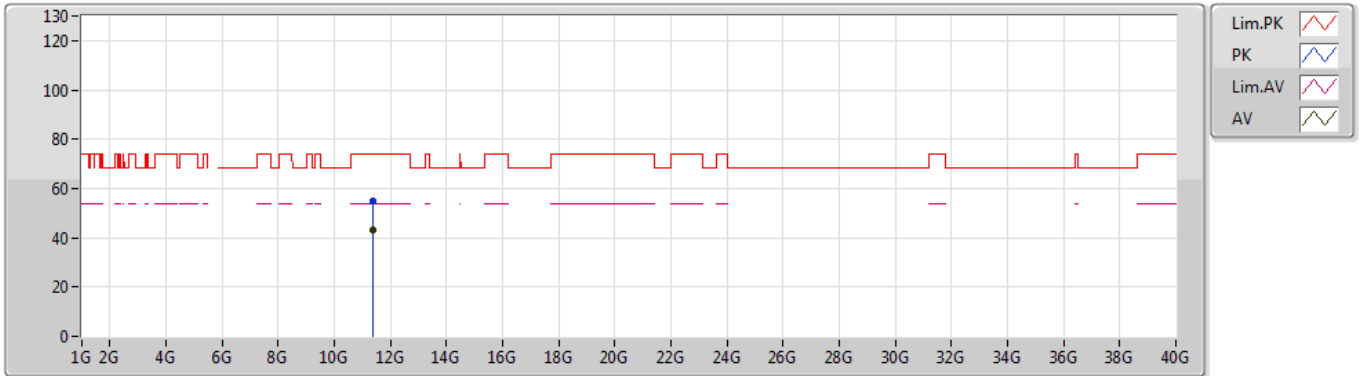
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.38128G	54.22	74.00	-19.78	14.75	3	Vertical	76	1.61	-	39.47
AV	11.38044G	42.95	54.00	-11.05	14.74	3	Vertical	76	1.61	-	28.21



802.11ac VHT80\_Nss1,(MCS0)\_4TX

16/11/2019

5690MHz Straddle 5.47-5.725GHz\_TX



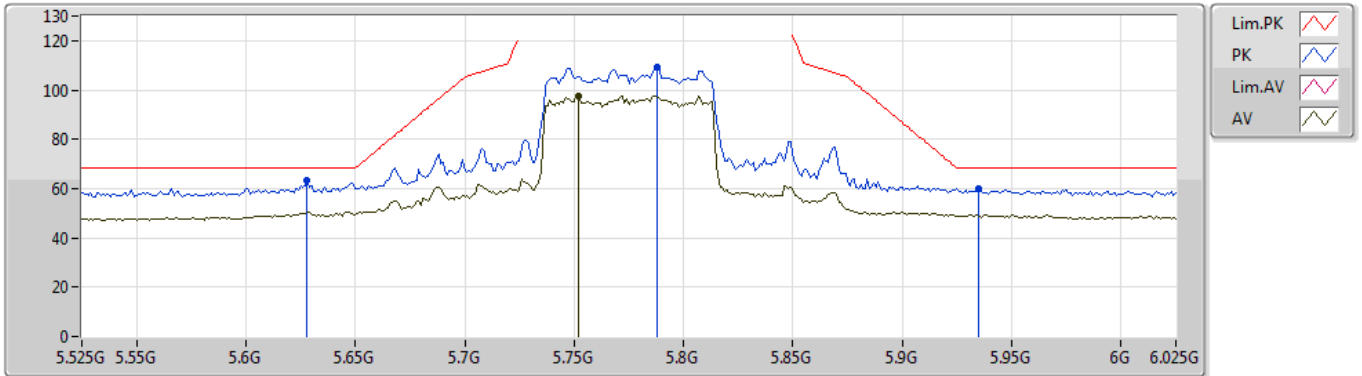
EUT Z\_4TX  
Setting 23.5  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.38468G	54.72	74.00	-19.28	14.75	3	Horizontal	41	1.45	-	39.97
AV	11.3842G	43.04	54.00	-10.96	14.75	3	Horizontal	41	1.45	-	28.29

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

15/11/2019

### 5775MHz\_TX



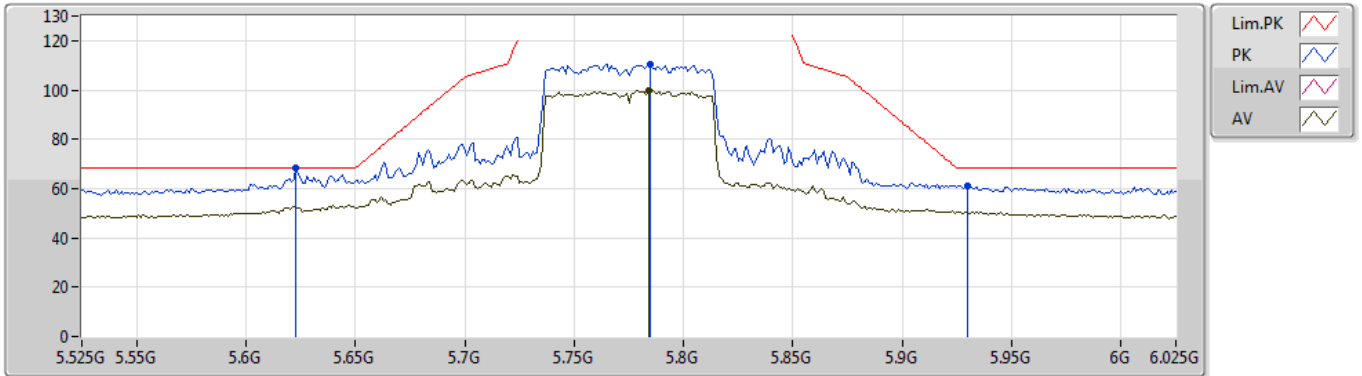
EUT Z\_4TX  
Setting 20  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.628G	63.55	68.20	-4.65	8.63	3	Vertical	193	1.28	-	54.92
PK	5.788G	109.34	Inf	-Inf	8.87	3	Vertical	193	1.28	-	100.47
AV	5.752G	97.67	Inf	-Inf	8.83	3	Vertical	193	1.28	-	88.84
PK	5.935G	60.08	68.20	-8.12	8.93	3	Vertical	193	1.28	-	51.15

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

15/11/2019

### 5775MHz\_TX



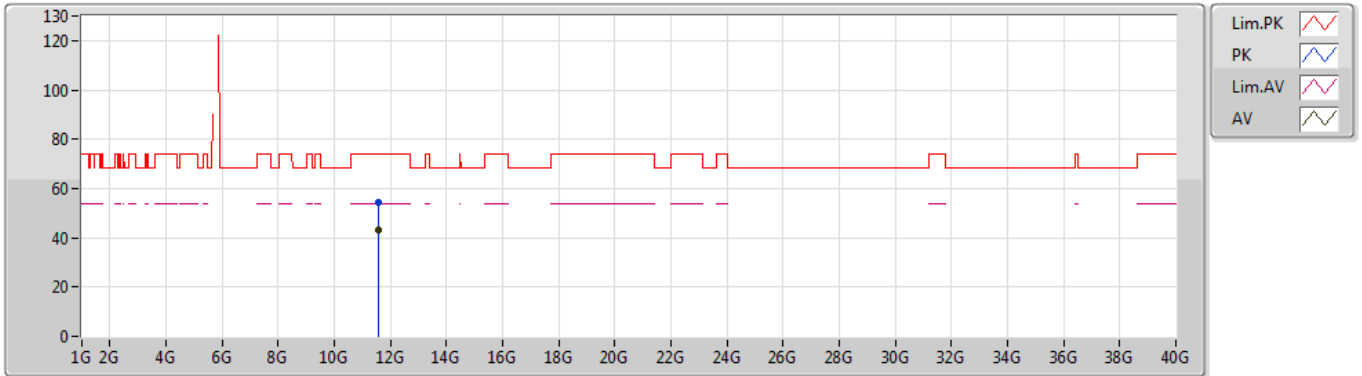
EUT Z\_4TX  
Setting 20  
02-W-3-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.623G	68.12	68.20	-0.08	8.61	3	Horizontal	267	1.01	-	59.51
PK	5.785G	110.62	Inf	-Inf	8.88	3	Horizontal	267	1.01	-	101.74
AV	5.784G	99.89	Inf	-Inf	8.88	3	Horizontal	267	1.01	-	91.01
PK	5.93G	61.09	68.20	-7.11	8.93	3	Horizontal	267	1.01	-	52.16

### 802.11ac VHT80\_Nss1,(MCS0)\_4TX

15/11/2019

### 5775MHz\_TX



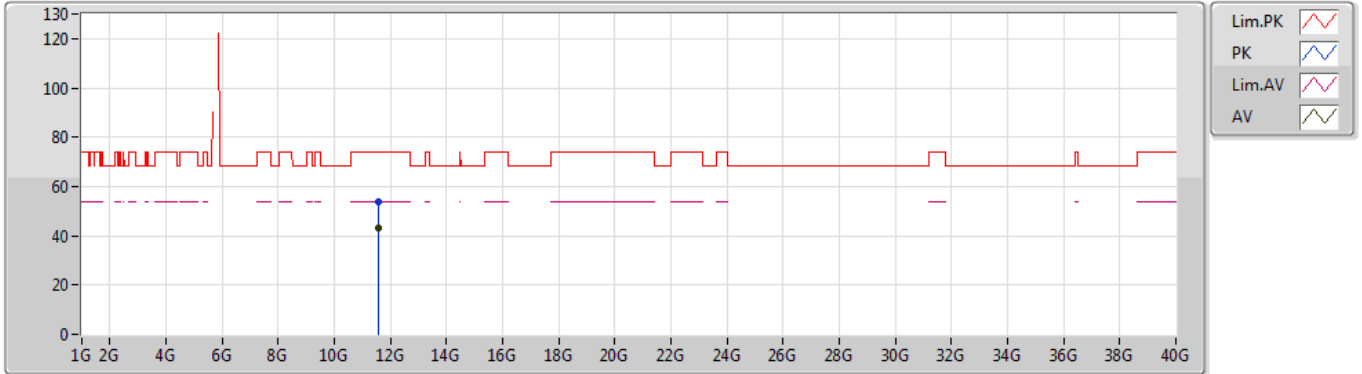
EUT Z\_4TX  
Setting 20  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.58808G	54.21	74.00	-19.79	15.02	3	Vertical	176	1.94	-	39.19
AV	11.58488G	43.19	54.00	-10.81	15.02	3	Vertical	176	1.94	-	28.17

802.11ac VHT80\_Nss1,(MCS0)\_4TX

15/11/2019

5775MHz\_TX



EUT Z\_4TX  
Setting 20  
02-W-3  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.55704G	53.98	74.00	-20.02	14.99	3	Horizontal	285	2.57	-	38.99
AV	11.57464G	43.03	54.00	-10.97	15.00	3	Horizontal	285	2.57	-	28.03



For beamforming mode:

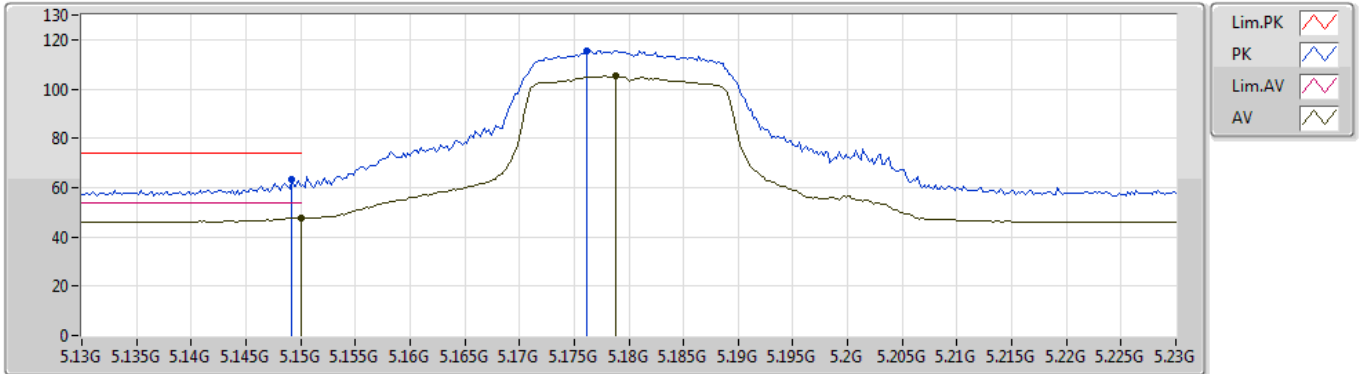
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT20-BF_Nss1,(MCS0)_4TX	Pass	PK	5.7284G	68.10	68.20	-0.10	8.80	3	Horizontal	190	1.00	-

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5180MHz\_TX



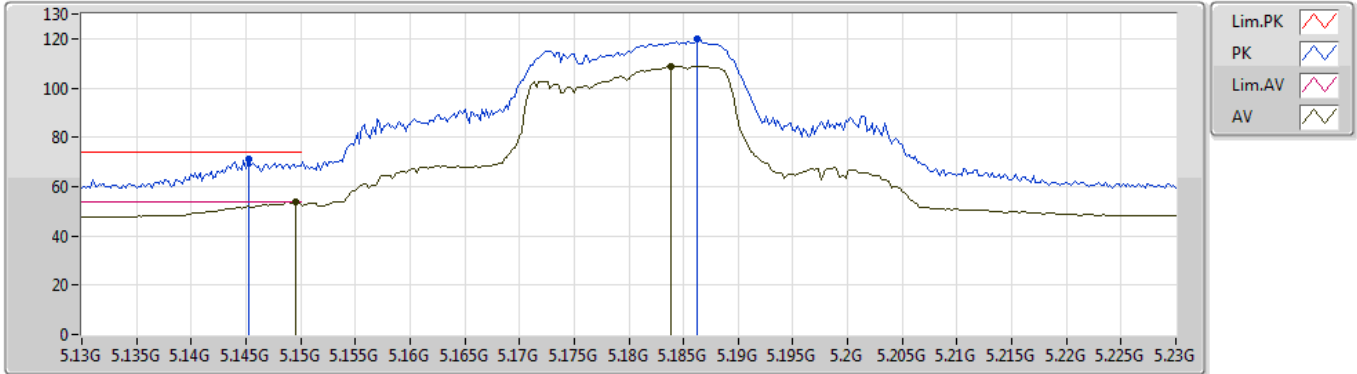
EUT\_Z\_4TX  
Setting 20  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1492G	63.16	74.00	-10.84	7.94	3	Vertical	201	1.42	-	55.22
AV	5.15G	47.56	54.00	-6.44	7.94	3	Vertical	201	1.42	-	39.62
PK	5.1762G	115.64	Inf	-Inf	8.01	3	Vertical	201	1.42	-	107.63
AV	5.1788G	105.25	Inf	-Inf	8.02	3	Vertical	201	1.42	-	97.23

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5180MHz\_TX



EUT\_Z\_4TX  
Setting 20  
02-B-4-10  
FSU(100015)

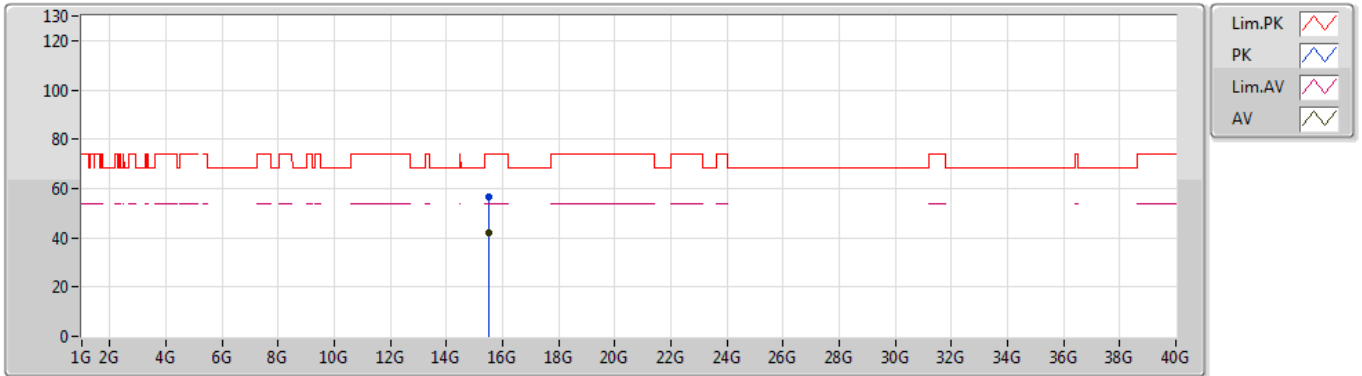
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1452G	71.08	74.00	-2.92	7.94	3	Horizontal	181	1.06	-	63.14
AV	5.1496G	53.53	54.00	-0.47	7.94	3	Horizontal	181	1.06	-	45.59
PK	5.1862G	119.85	Inf	-Inf	8.03	3	Horizontal	181	1.06	-	111.82
AV	5.1838G	108.86	Inf	-Inf	8.03	3	Horizontal	181	1.06	-	100.83



### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5180MHz\_TX



EUT Z\_4TX  
Setting 20  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.5322G	56.35	74.00	-17.65	16.10	3	Vertical	62	1.73	-	40.25
AV	15.53262G	41.86	54.00	-12.14	16.10	3	Vertical	62	1.73	-	25.76

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5180MHz\_TX



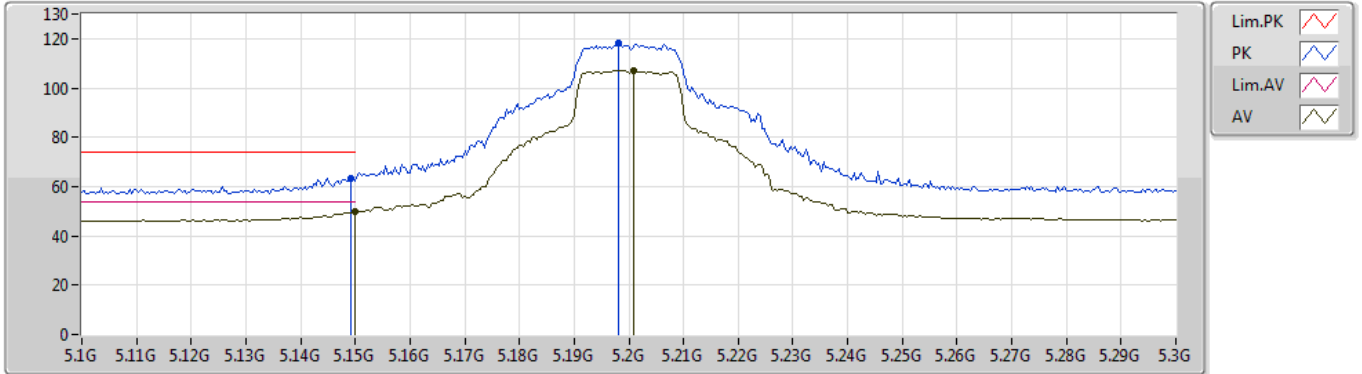
EUT\_Z\_4TX  
Setting 20  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.54678G	55.69	74.00	-18.31	16.05	3	Horizontal	169	1.02	-	39.64
AV	15.54114G	41.68	54.00	-12.32	16.07	3	Horizontal	169	1.02	-	25.61

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5200MHz\_TX



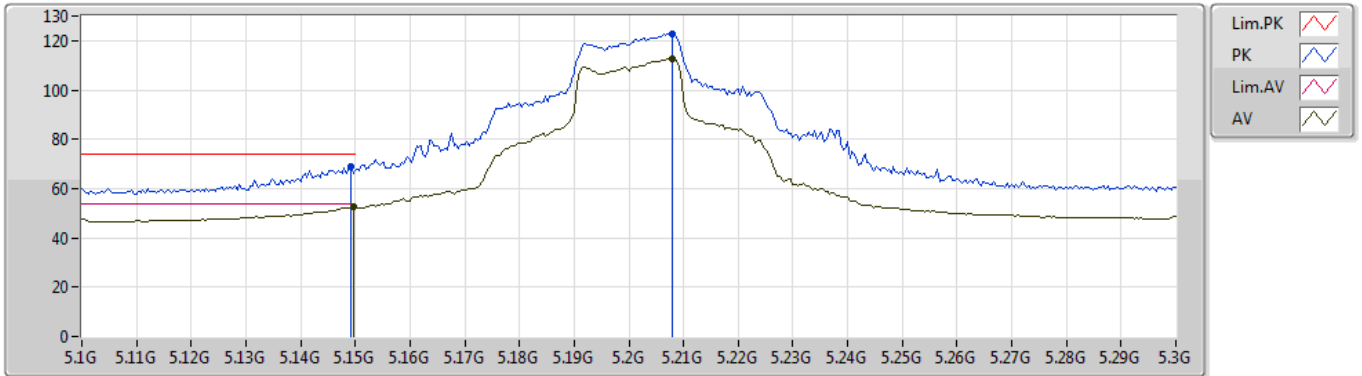
EUT\_Z\_4TX  
Setting 24  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1492G	63.58	74.00	-10.42	7.94	3	Vertical	9	1.01	-	55.64
AV	5.15G	50.04	54.00	-3.96	7.94	3	Vertical	9	1.01	-	42.10
PK	5.198G	117.97	Inf	-Inf	8.06	3	Vertical	9	1.01	-	109.91
AV	5.2008G	107.13	Inf	-Inf	8.06	3	Vertical	9	1.01	-	99.07

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5200MHz\_TX



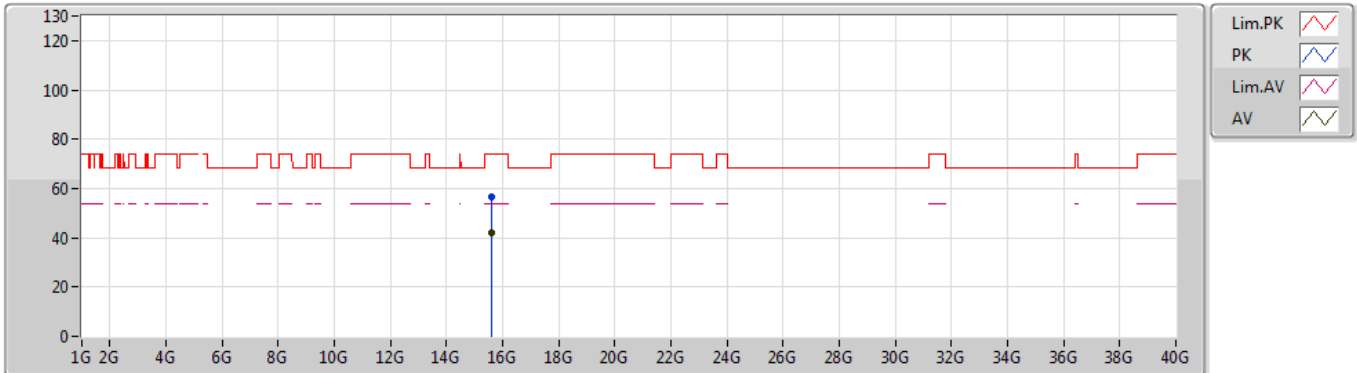
EUT\_Z\_4TX  
Setting 24  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1492G	69.00	74.00	-5.00	7.94	3	Horizontal	93	1.01	-	61.06
AV	5.1496G	52.42	54.00	-1.58	7.94	3	Horizontal	93	1.01	-	44.48
PK	5.208G	122.90	Inf	-Inf	8.07	3	Horizontal	93	1.01	-	114.83
AV	5.208G	112.90	Inf	-Inf	8.07	3	Horizontal	93	1.01	-	104.83

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5200MHz\_TX



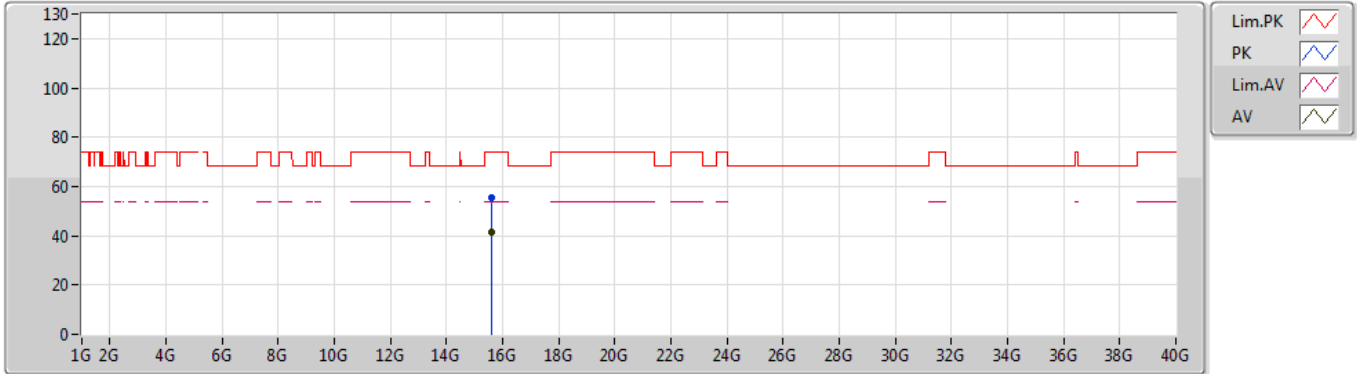
EUT Z\_4TX  
Setting 24  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.59232G	56.63	74.00	-17.37	15.93	3	Vertical	79	1.82	-	40.70
AV	15.59508G	42.18	54.00	-11.82	15.92	3	Vertical	79	1.82	-	26.26

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5200MHz\_TX



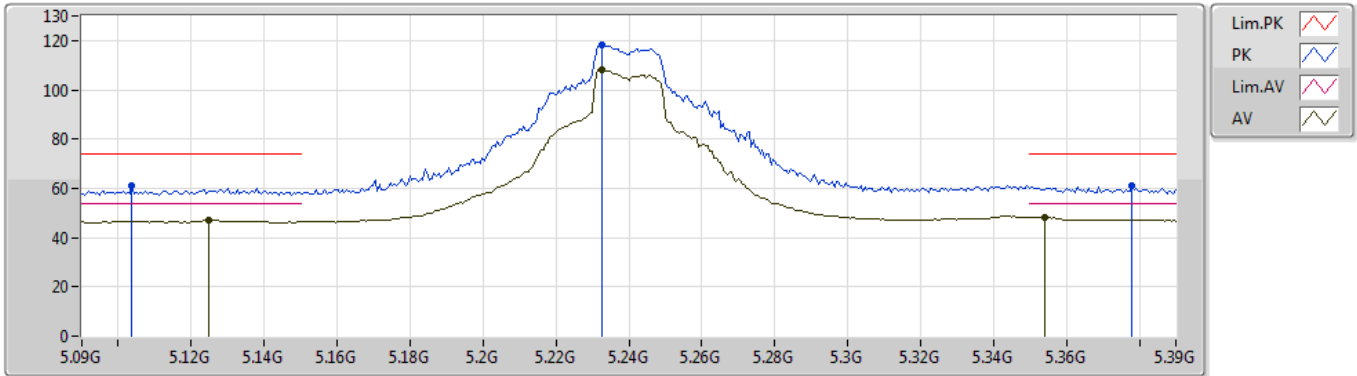
EUT Z\_4TX  
Setting 24  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.60792G	55.61	74.00	-18.39	15.89	3	Horizontal	195	1.57	-	39.72
AV	15.6033G	41.49	54.00	-12.51	15.90	3	Horizontal	195	1.57	-	25.59

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5240MHz\_TX



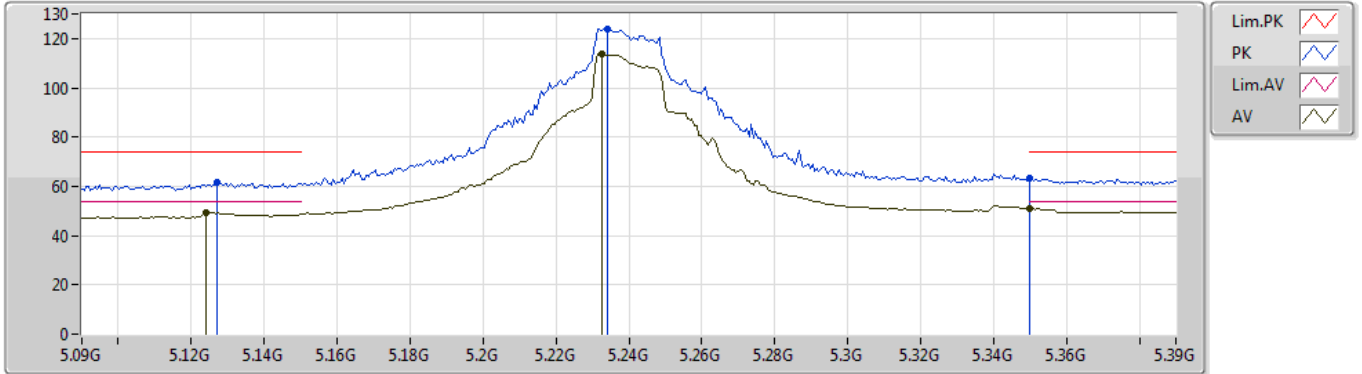
EUT\_Z\_4TX  
Setting 25  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1038G	60.82	74.00	-13.18	7.84	3	Vertical	157	2.97	-	52.98
AV	5.1248G	47.10	54.00	-6.90	7.89	3	Vertical	157	2.97	-	39.21
PK	5.2328G	118.21	Inf	-Inf	8.11	3	Vertical	157	2.97	-	110.10
AV	5.2328G	108.10	Inf	-Inf	8.11	3	Vertical	157	2.97	-	99.99
PK	5.378G	60.93	74.00	-13.07	8.32	3	Vertical	157	2.97	-	52.61
AV	5.354G	48.15	54.00	-5.85	8.28	3	Vertical	157	2.97	-	39.87

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5240MHz\_TX



EUT\_Z\_4TX  
Setting 25  
02-B-4-10  
FSU(100015)

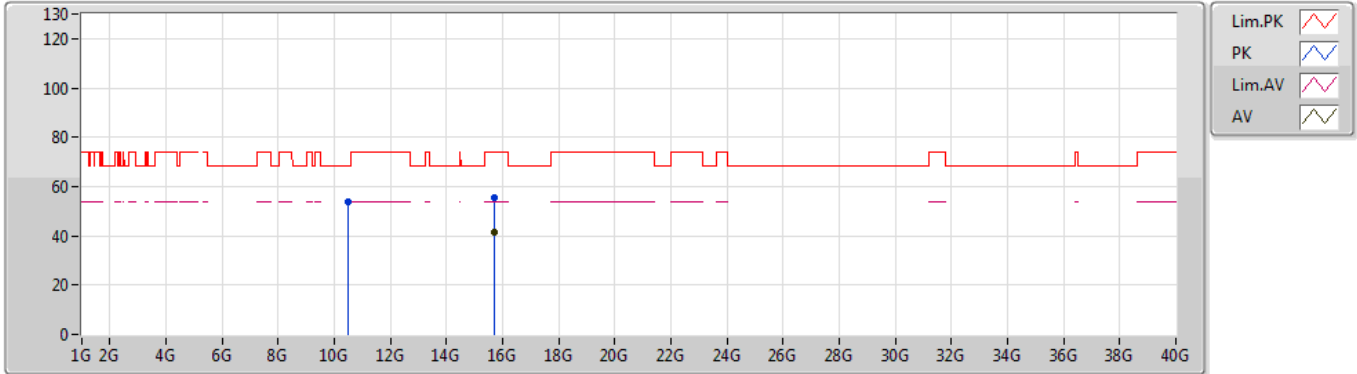
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1272G	61.79	74.00	-12.21	7.90	3	Horizontal	181	1.04	-	53.89
AV	5.1242G	49.14	54.00	-4.86	7.89	3	Horizontal	181	1.04	-	41.25
PK	5.234G	123.69	Inf	-Inf	8.11	3	Horizontal	181	1.04	-	115.58
AV	5.2328G	113.78	Inf	-Inf	8.11	3	Horizontal	181	1.04	-	105.67
PK	5.35G	63.10	74.00	-10.90	8.28	3	Horizontal	181	1.04	-	54.82
AV	5.35G	50.81	54.00	-3.19	8.28	3	Horizontal	181	1.04	-	42.53



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5240MHz\_TX



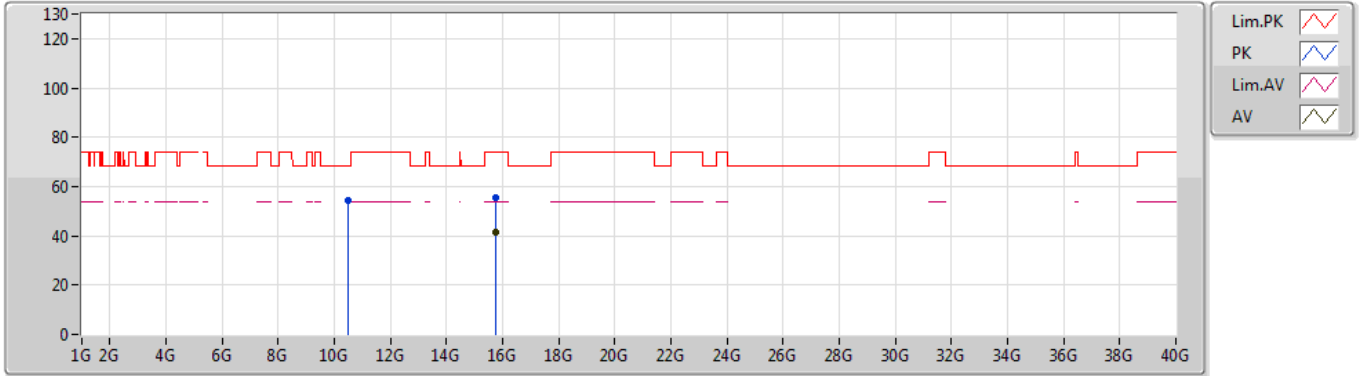
EUT\_Z\_4TX  
Setting 25  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.4872G	53.58	68.20	-14.62	14.59	3	Vertical	69	2.38	-	38.99
PK	15.7179G	55.32	74.00	-18.68	15.61	3	Vertical	170	2.30	-	39.71
AV	15.71814G	41.43	54.00	-12.57	15.61	3	Vertical	170	2.30	-	25.82

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5240MHz\_TX



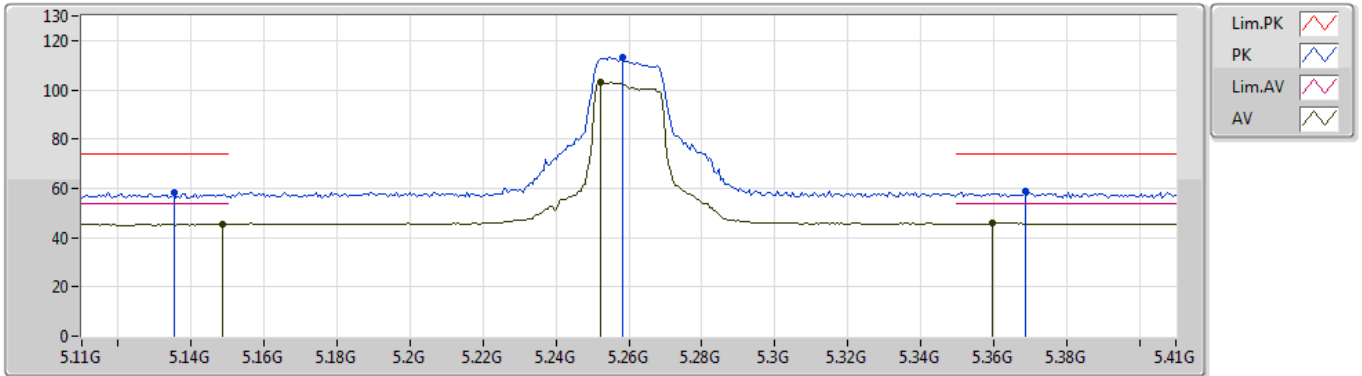
EUT\_Z\_4TX  
Setting 25  
02-B-4  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.47952G	54.37	68.20	-13.83	14.58	3	Horizontal	73	1.15	-	39.79
PK	15.7314G	55.58	74.00	-18.42	15.57	3	Horizontal	329	1.86	-	40.01
AV	15.73168G	41.54	54.00	-12.46	15.57	3	Horizontal	329	1.86	-	25.97

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5260MHz\_TX



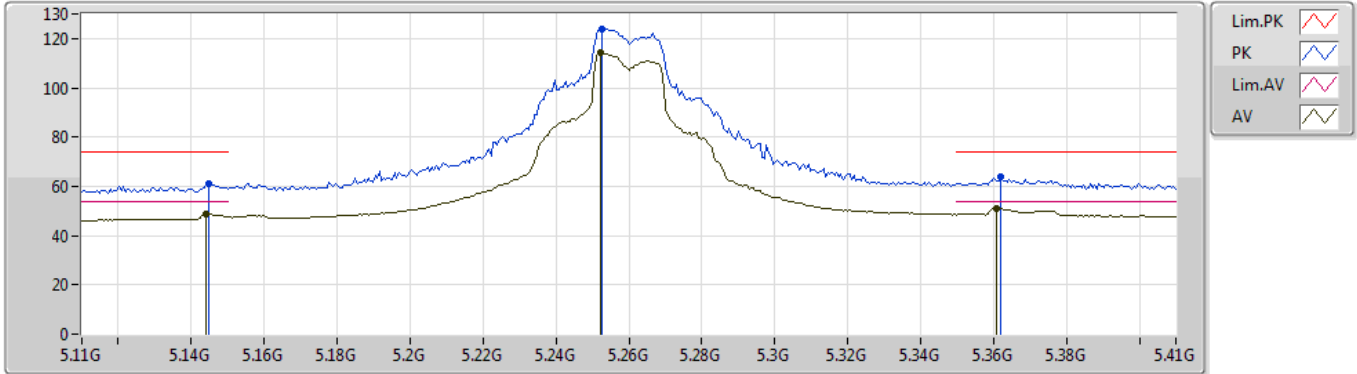
EUT\_Z\_4TX  
Setting 25  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1352G	58.32	74.00	-15.68	7.92	3	Vertical	336	1.50	-	50.40
AV	5.1484G	45.54	54.00	-8.46	7.94	3	Vertical	336	1.50	-	37.60
PK	5.2582G	113.29	Inf	-Inf	8.15	3	Vertical	336	1.50	-	105.14
AV	5.2522G	102.85	Inf	-Inf	8.14	3	Vertical	336	1.50	-	94.71
PK	5.3686G	58.56	74.00	-15.44	8.30	3	Vertical	336	1.50	-	50.26
AV	5.3596G	45.88	54.00	-8.12	8.29	3	Vertical	336	1.50	-	37.59

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5260MHz\_TX



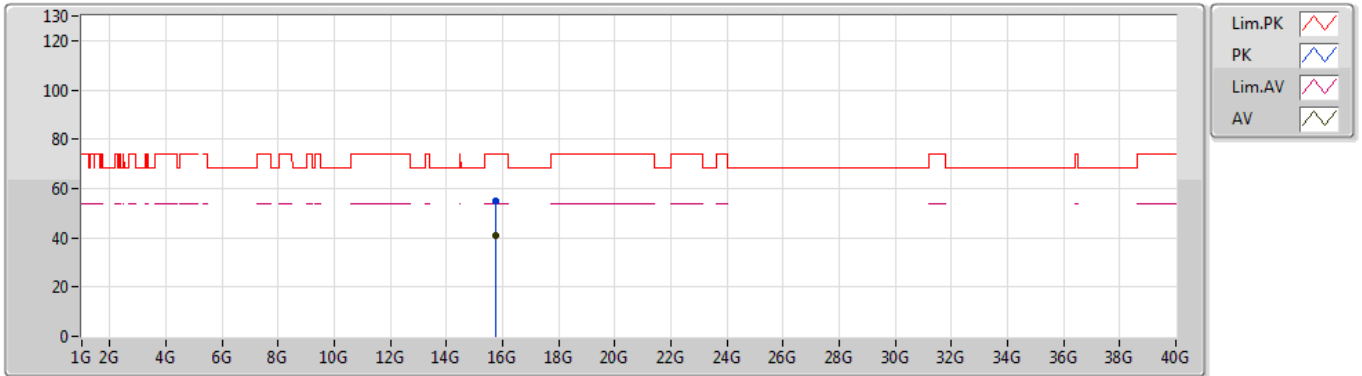
EUT\_Z\_4TX  
Setting 25  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.1448G	61.00	74.00	-13.00	7.94	3	Horizontal	75	1.02	-	53.06
AV	5.1442G	48.68	54.00	-5.32	7.94	3	Horizontal	75	1.02	-	40.74
PK	5.2528G	123.70	Inf	-Inf	8.14	3	Horizontal	75	1.02	-	115.56
AV	5.2522G	114.33	Inf	-Inf	8.14	3	Horizontal	75	1.02	-	106.19
PK	5.362G	63.66	74.00	-10.34	8.29	3	Horizontal	75	1.02	-	55.37
AV	5.3608G	51.08	54.00	-2.92	8.29	3	Horizontal	75	1.02	-	42.79

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5260MHz\_TX



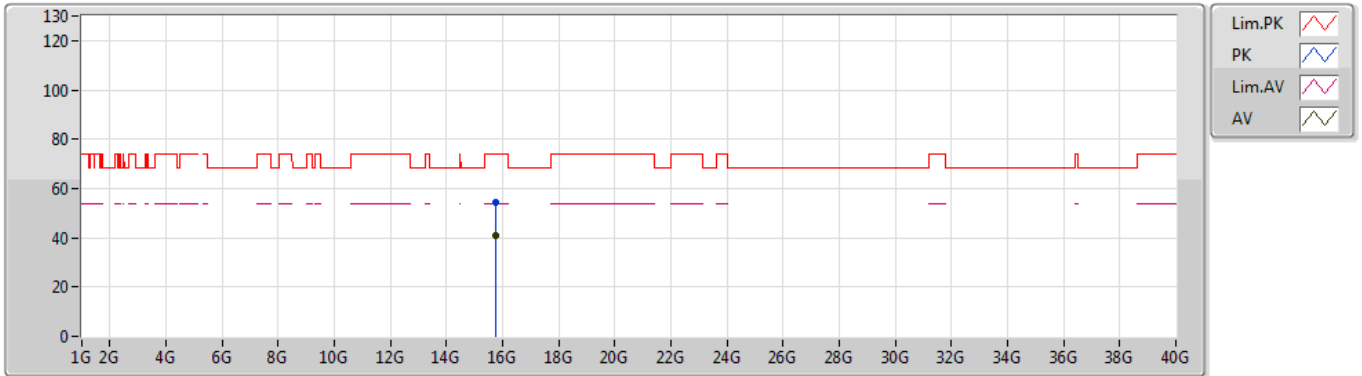
EUT Z\_4TX  
Setting 25  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.77052G	55.00	74.00	-19.00	15.46	3	Vertical	215	1.13	-	39.54
AV	15.77016G	40.82	54.00	-13.18	15.46	3	Vertical	215	1.13	-	25.36

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5260MHz\_TX



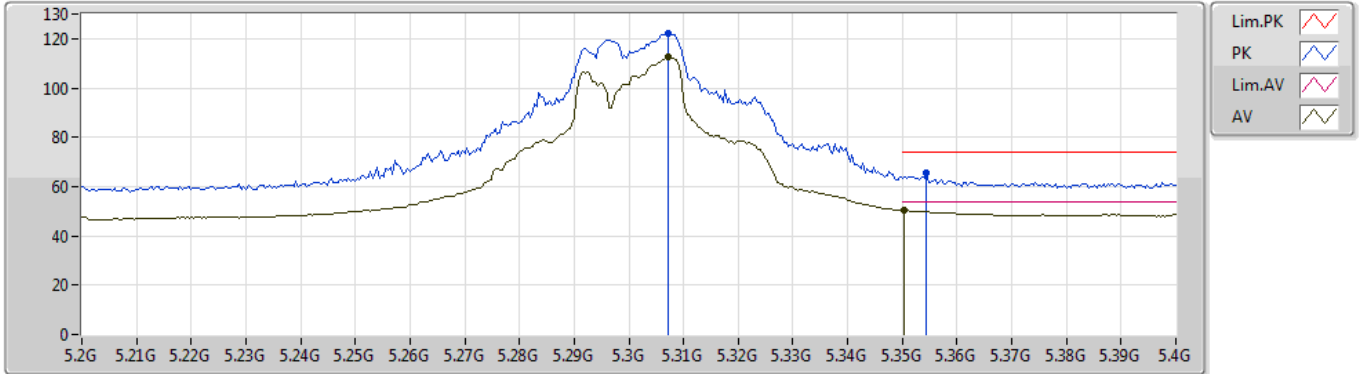
EUT Z\_4TX  
Setting 25  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	15.7786G	54.55	74.00	-19.45	15.44	3	Horizontal	235	1.50	-	39.11
AV	15.77204G	40.70	54.00	-13.30	15.45	3	Horizontal	235	1.50	-	25.25

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5300MHz\_TX



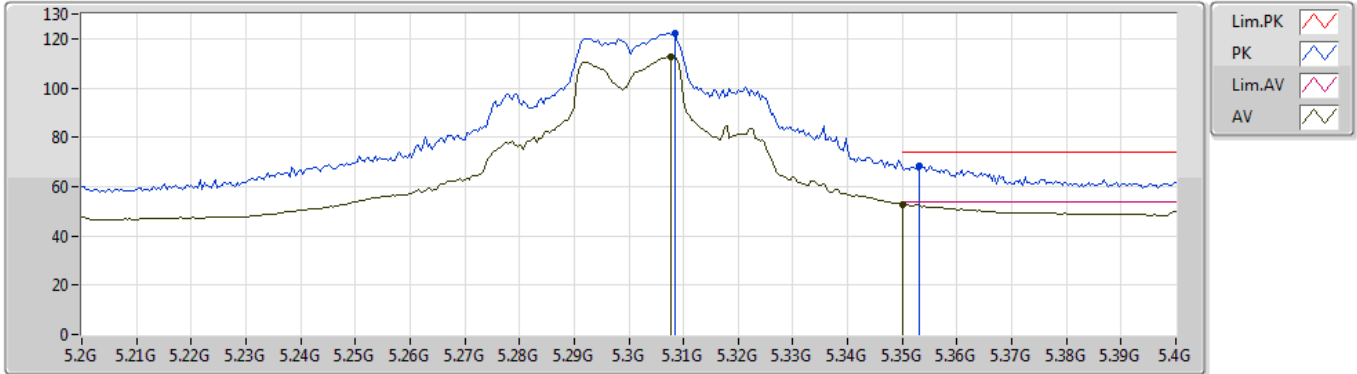
EUT\_Z\_4TX  
Setting 25  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3072G	122.02	Inf	-Inf	8.22	3	Vertical	283	1.07	-	113.80
AV	5.3072G	112.39	Inf	-Inf	8.22	3	Vertical	283	1.07	-	104.17
PK	5.3544G	65.59	74.00	-8.41	8.28	3	Vertical	283	1.07	-	57.31
AV	5.3504G	50.37	54.00	-3.63	8.28	3	Vertical	283	1.07	-	42.09

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5300MHz\_TX



EUT\_Z\_4TX  
Setting 25  
02-E-2-10  
FSU(100015)

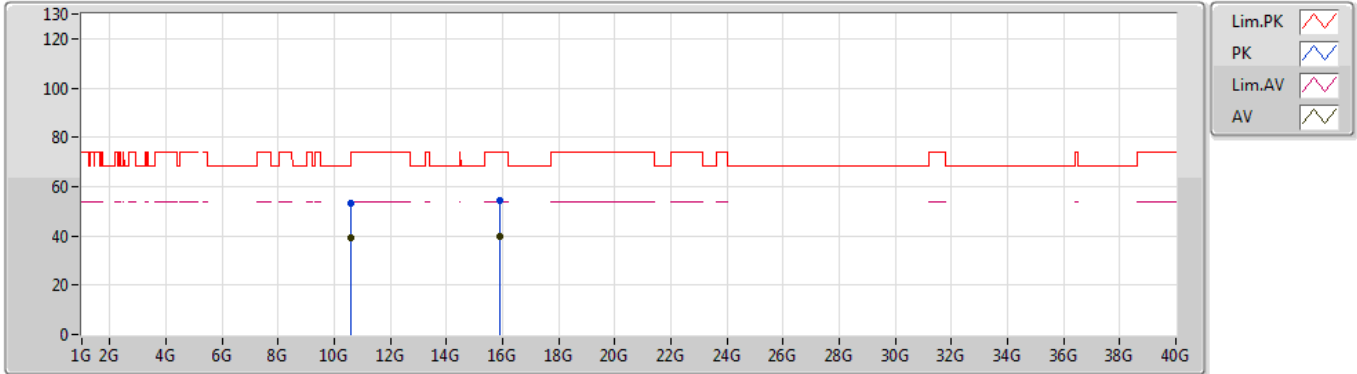
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3084G	122.04	Inf	-Inf	8.22	3	Horizontal	277	1.06	-	113.82
AV	5.3076G	112.58	Inf	-Inf	8.22	3	Horizontal	277	1.06	-	104.36
PK	5.3532G	68.48	74.00	-5.52	8.28	3	Horizontal	277	1.06	-	60.20
AV	5.35G	52.83	54.00	-1.17	8.28	3	Horizontal	277	1.06	-	44.55



802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5300MHz\_TX



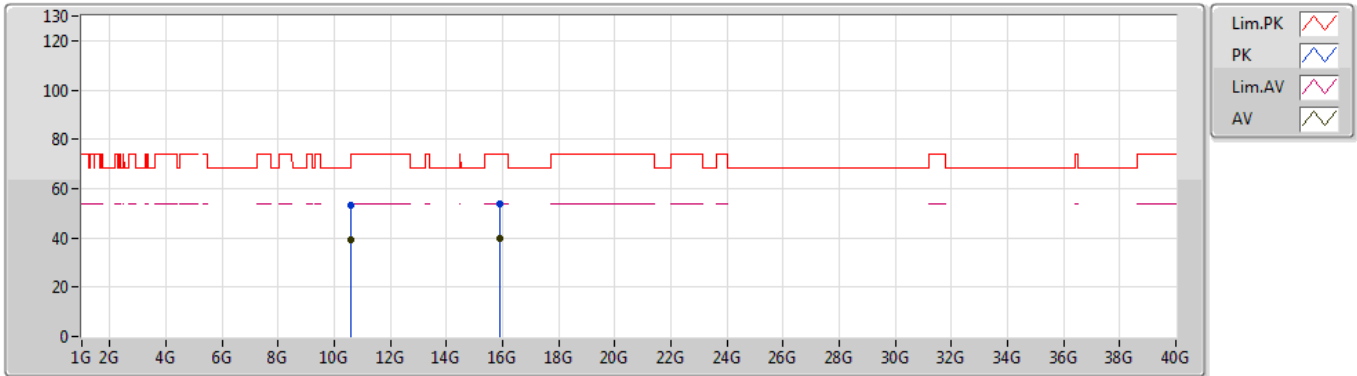
EUT Z\_4TX  
Setting 25  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.60092G	53.43	74.00	-20.57	14.51	3	Vertical	349	2.91	-	38.92
AV	10.60892G	39.44	54.00	-14.56	14.50	3	Vertical	349	2.91	-	24.94
PK	15.89488G	54.63	74.00	-19.37	15.14	3	Vertical	329	1.87	-	39.49
AV	15.90452G	39.98	54.00	-14.02	15.12	3	Vertical	329	1.87	-	24.86

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5300MHz\_TX



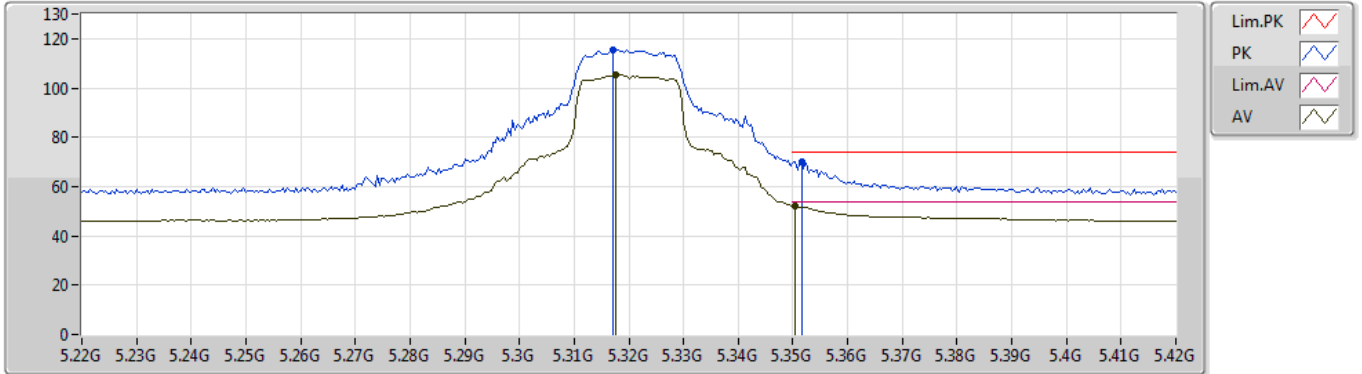
EUT\_Z\_4TX  
Setting 25  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.60522G	53.07	74.00	-20.93	14.52	3	Horizontal	175	1.24	-	38.55
AV	10.6082G	39.33	54.00	-14.67	14.50	3	Horizontal	175	1.24	-	24.83
PK	15.8974G	53.69	74.00	-20.31	15.14	3	Horizontal	193	1.29	-	38.55
AV	15.89296G	39.94	54.00	-14.06	15.14	3	Horizontal	193	1.29	-	24.80

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5320MHz\_TX



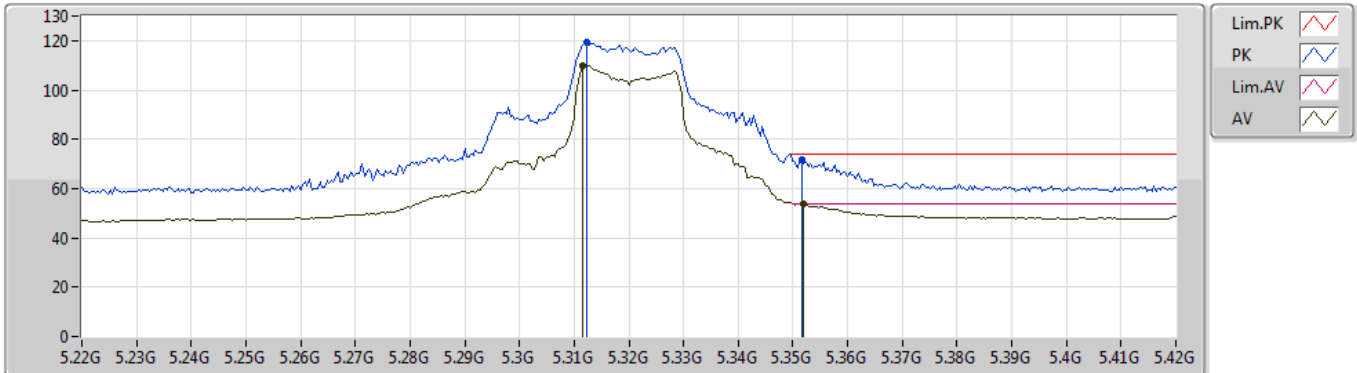
EUT Z\_4TX  
Setting 22  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3172G	115.50	Inf	-Inf	8.23	3	Vertical	23	2.82	-	107.27
AV	5.3176G	105.54	Inf	-Inf	8.23	3	Vertical	23	2.82	-	97.31
PK	5.3516G	69.97	74.00	-4.03	8.28	3	Vertical	23	2.82	-	61.69
AV	5.3504G	52.22	54.00	-1.78	8.28	3	Vertical	23	2.82	-	43.94

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5320MHz\_TX



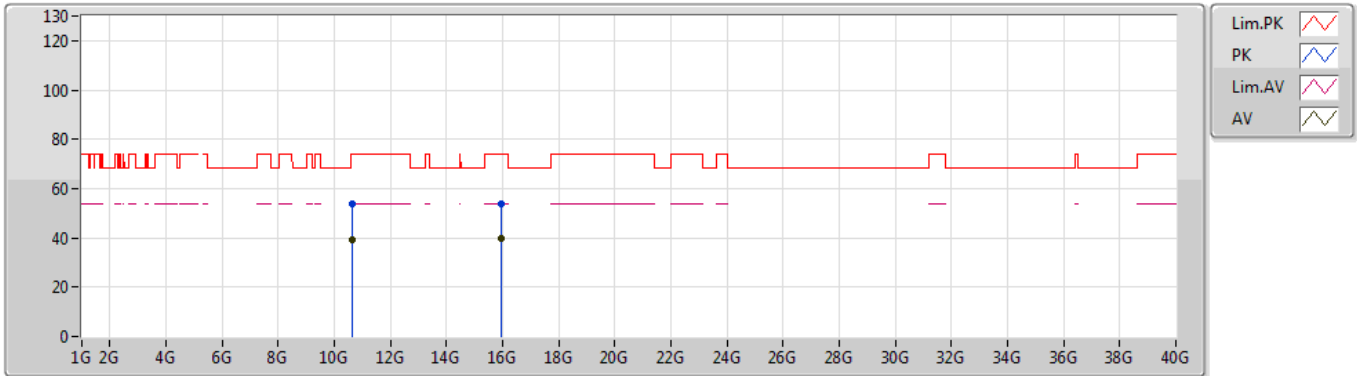
EUT Z\_4TX  
Setting 22  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3124G	119.46	Inf	-Inf	8.22	3	Horizontal	51	1.04	-	111.24
AV	5.3116G	109.83	Inf	-Inf	8.22	3	Horizontal	51	1.04	-	101.61
PK	5.3516G	71.70	74.00	-2.30	8.28	3	Horizontal	51	1.04	-	63.42
AV	5.352G	53.56	54.00	-0.44	8.28	3	Horizontal	51	1.04	-	45.28

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5320MHz\_TX



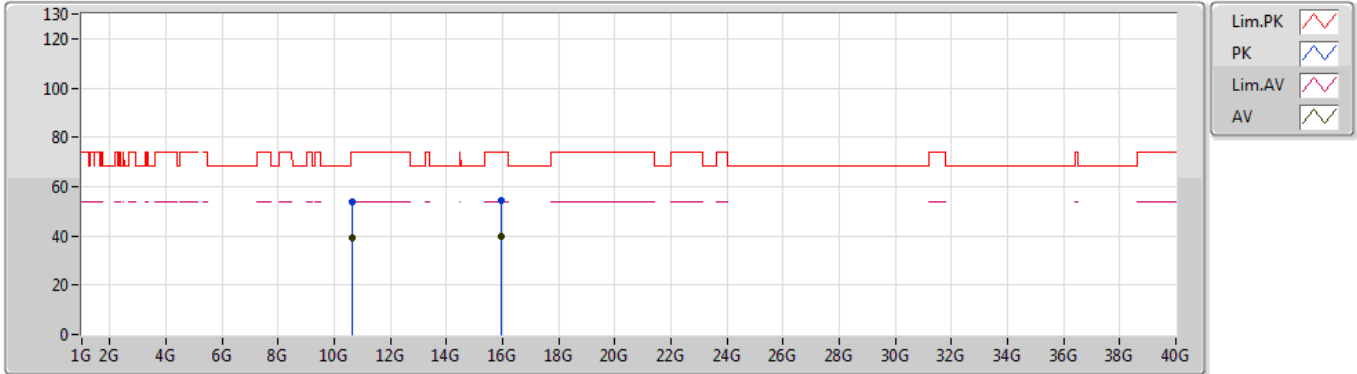
EUT\_Z\_4TX  
Setting 22  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.6428G	53.58	74.00	-20.42	14.49	3	Vertical	51	1.40	-	39.09
AV	10.632G	39.43	54.00	-14.57	14.49	3	Vertical	51	1.40	-	24.94
PK	15.95632G	53.87	74.00	-20.13	14.98	3	Vertical	231	1.14	-	38.89
AV	15.95312G	39.79	54.00	-14.21	14.98	3	Vertical	231	1.14	-	24.81

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5320MHz\_TX



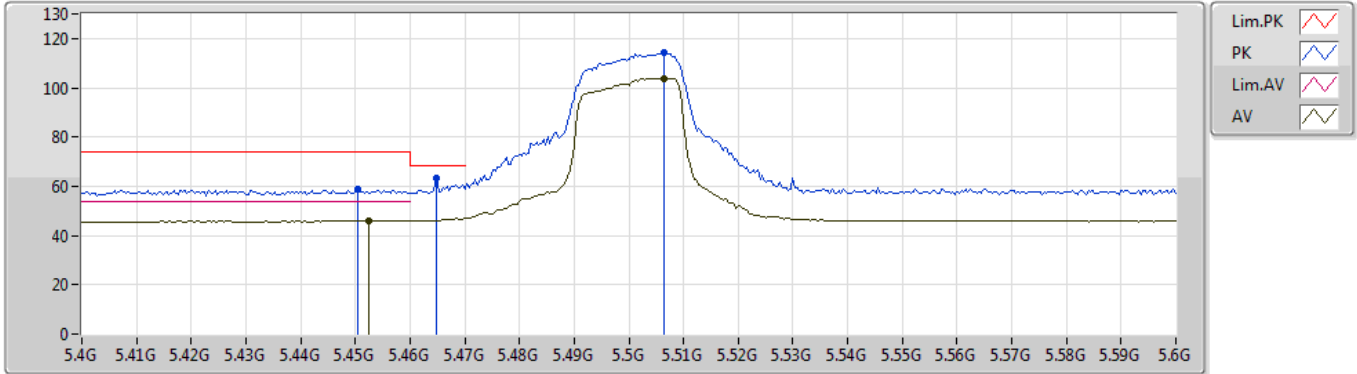
EUT\_Z\_4TX  
Setting 22  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.64564G	53.58	74.00	-20.42	14.48	3	Horizontal	54	2.09	-	39.10
AV	10.6366G	39.42	54.00	-14.58	14.49	3	Horizontal	54	2.09	-	24.93
PK	15.9556G	54.17	74.00	-19.83	14.98	3	Horizontal	25	1.58	-	39.19
AV	15.96248G	39.79	54.00	-14.21	14.96	3	Horizontal	25	1.58	-	24.83

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5500MHz\_TX



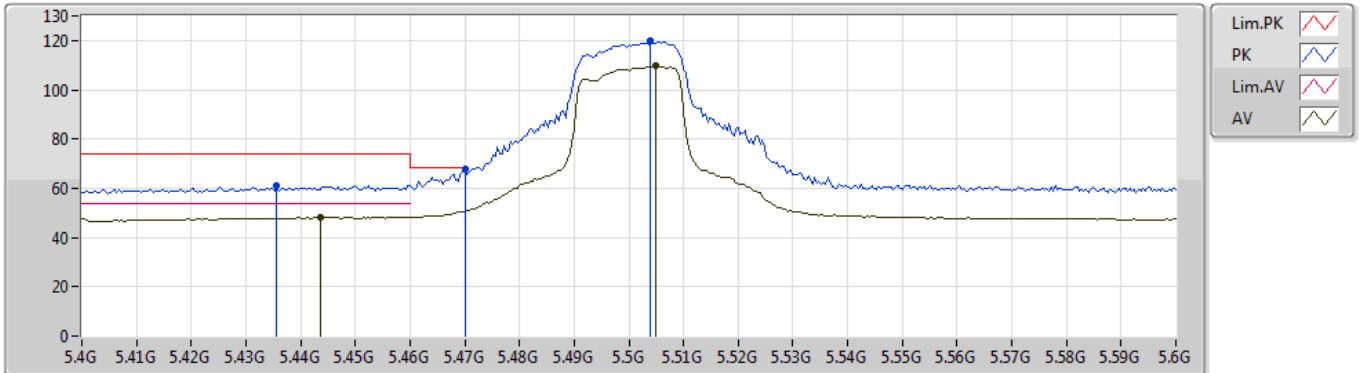
EUT\_Z\_4TX  
Setting 20  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4504G	58.78	74.00	-15.22	8.44	3	Vertical	55	1.20	-	50.34
AV	5.4524G	45.97	54.00	-8.03	8.44	3	Vertical	55	1.20	-	37.53
PK	5.4648G	63.27	68.20	-4.93	8.45	3	Vertical	55	1.20	-	54.82
PK	5.5064G	114.49	Inf	-Inf	8.52	3	Vertical	55	1.20	-	105.97
AV	5.5064G	103.92	Inf	-Inf	8.52	3	Vertical	55	1.20	-	95.40

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5500MHz\_TX



EUT\_Z\_4TX  
Setting 20  
02-E-2-10  
FSU(100015)

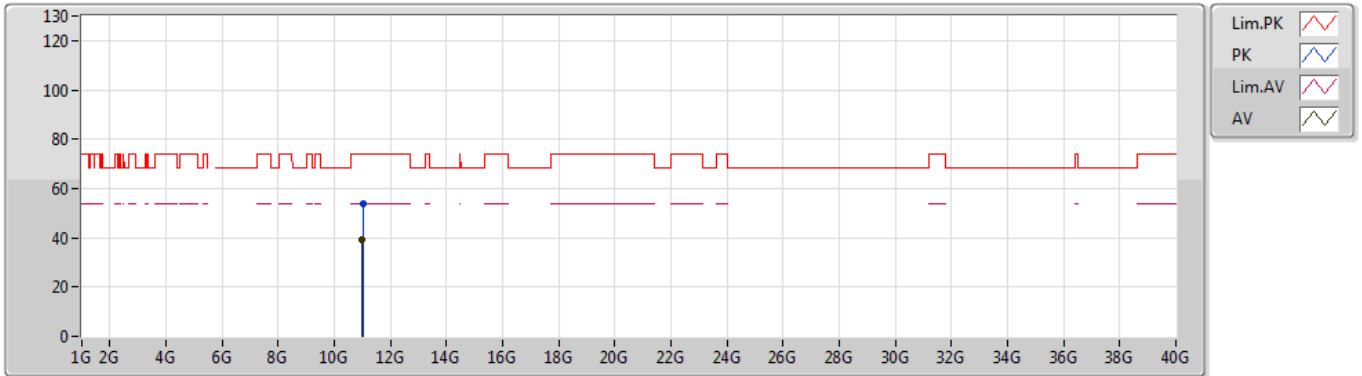
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4356G	61.17	74.00	-12.83	8.41	3	Horizontal	175	1.00	-	52.76
AV	5.4436G	48.14	54.00	-5.86	8.42	3	Horizontal	175	1.00	-	39.72
PK	5.47G	67.78	68.20	-0.42	8.46	3	Horizontal	175	1.00	-	59.32
PK	5.504G	119.65	Inf	-Inf	8.52	3	Horizontal	175	1.00	-	111.13
AV	5.5048G	109.64	Inf	-Inf	8.52	3	Horizontal	175	1.00	-	101.12



### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5500MHz\_TX



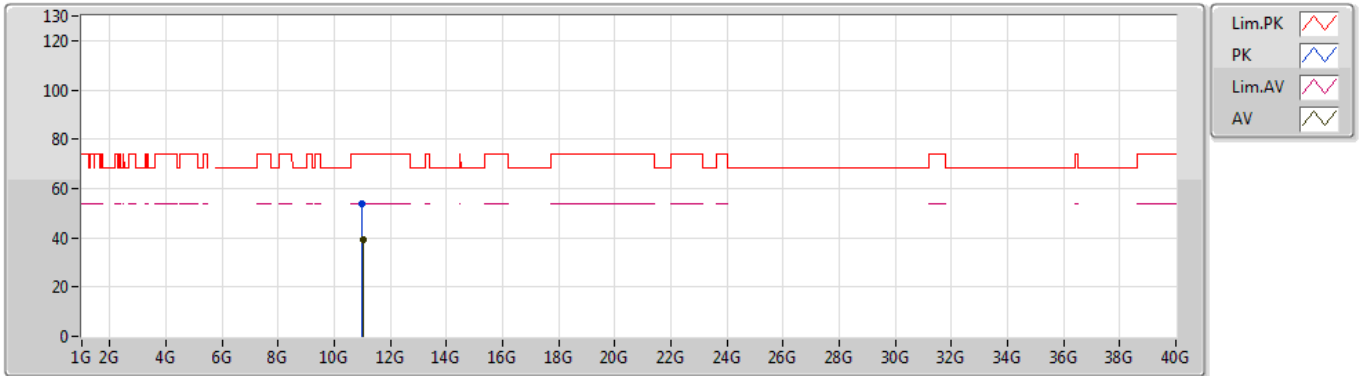
EUT Z\_4TX  
Setting 20  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.00924G	53.95	74.00	-20.05	14.27	3	Vertical	162	1.12	-	39.68
AV	11.00568G	39.35	54.00	-14.65	14.26	3	Vertical	162	1.12	-	25.09

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5500MHz\_TX



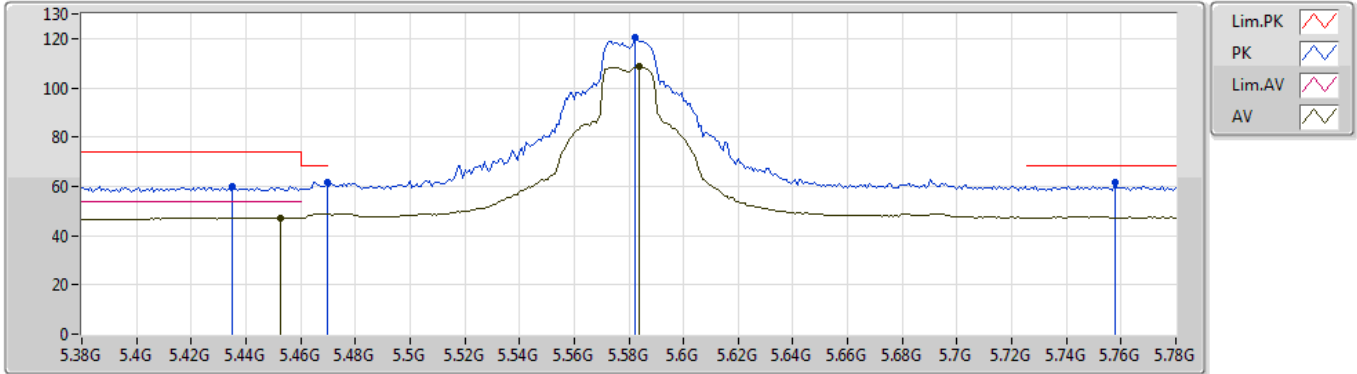
EUT Z\_4TX  
Setting 20  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	10.99332G	53.62	74.00	-20.38	14.26	3	Horizontal	242	1.70	-	39.36
AV	11.00948G	39.29	54.00	-14.71	14.28	3	Horizontal	242	1.70	-	25.01

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5580MHz\_TX



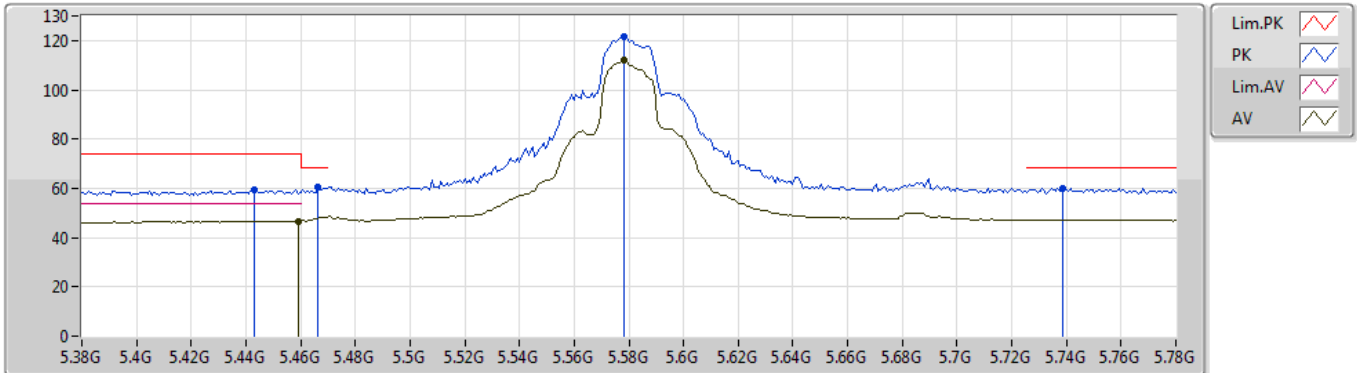
EUT\_Z\_4TX  
Setting 25  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4352G	59.87	74.00	-14.13	8.41	3	Vertical	170	1.45	-	51.46
PK	5.4696G	61.44	68.20	-6.76	8.46	3	Vertical	170	1.45	-	52.98
AV	5.4528G	47.20	54.00	-6.80	8.44	3	Vertical	170	1.45	-	38.76
PK	5.5824G	120.35	Inf	-Inf	8.57	3	Vertical	170	1.45	-	111.78
AV	5.584G	108.52	Inf	-Inf	8.57	3	Vertical	170	1.45	-	99.95
PK	5.7576G	61.65	68.20	-6.55	8.83	3	Vertical	170	1.45	-	52.82

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5580MHz\_TX



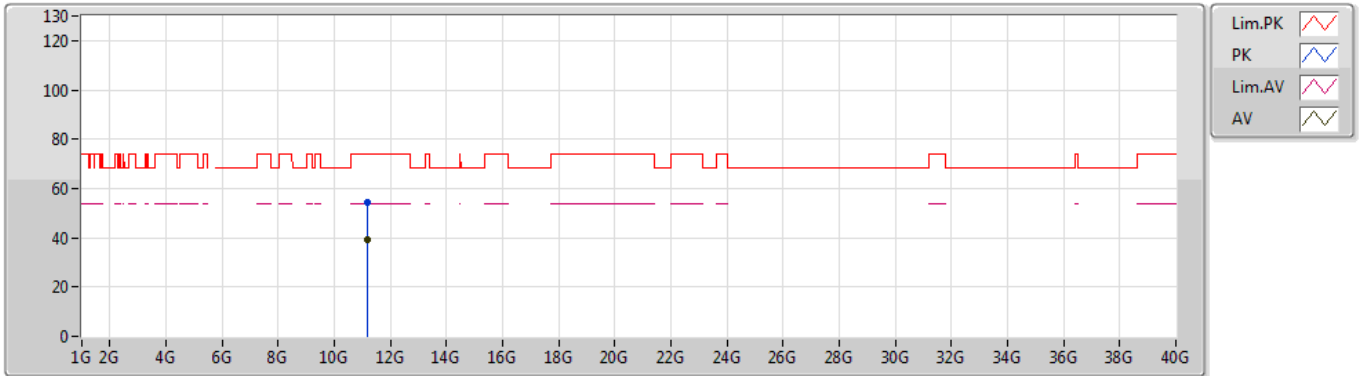
EUT\_Z\_4TX  
Setting 25  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.4432G	59.23	74.00	-14.77	8.42	3	Horizontal	150	1.17	-	50.81
PK	5.4664G	60.31	68.20	-7.89	8.46	3	Horizontal	150	1.17	-	51.85
AV	5.4592G	46.71	54.00	-7.29	8.45	3	Horizontal	150	1.17	-	38.26
PK	5.5784G	121.53	Inf	-Inf	8.57	3	Horizontal	150	1.17	-	112.96
AV	5.5784G	111.94	Inf	-Inf	8.57	3	Horizontal	150	1.17	-	103.37
PK	5.7384G	60.10	68.20	-8.10	8.80	3	Horizontal	150	1.17	-	51.30

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5580MHz\_TX



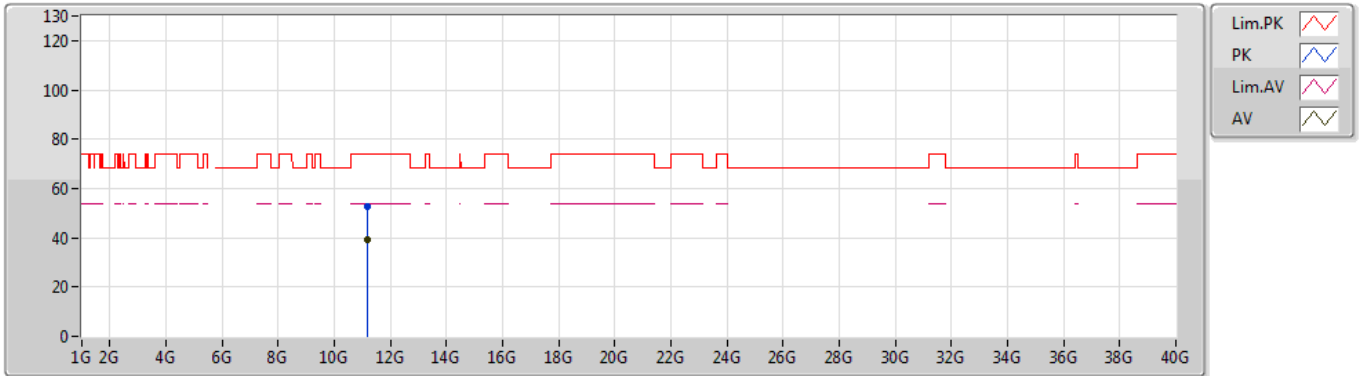
EUT Z\_4TX  
Setting 25  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.16276G	54.29	74.00	-19.71	14.47	3	Vertical	295	2.91	-	39.82
AV	11.1692G	39.28	54.00	-14.72	14.48	3	Vertical	295	2.91	-	24.80

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5580MHz\_TX



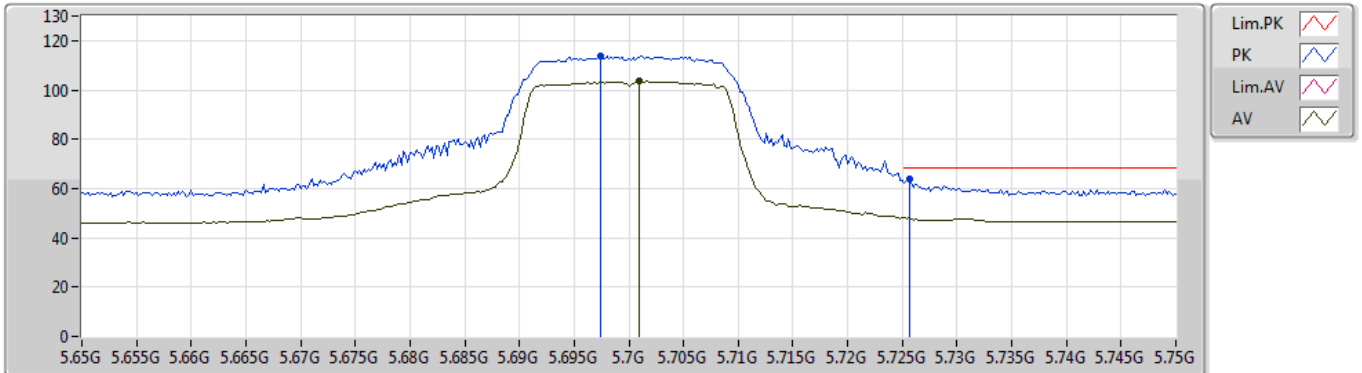
EUT Z\_4TX  
Setting 25  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.16436G	52.91	74.00	-21.09	14.47	3	Horizontal	80	2.63	-	38.44
AV	11.16504G	39.26	54.00	-14.74	14.47	3	Horizontal	80	2.63	-	24.79

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5700MHz\_TX



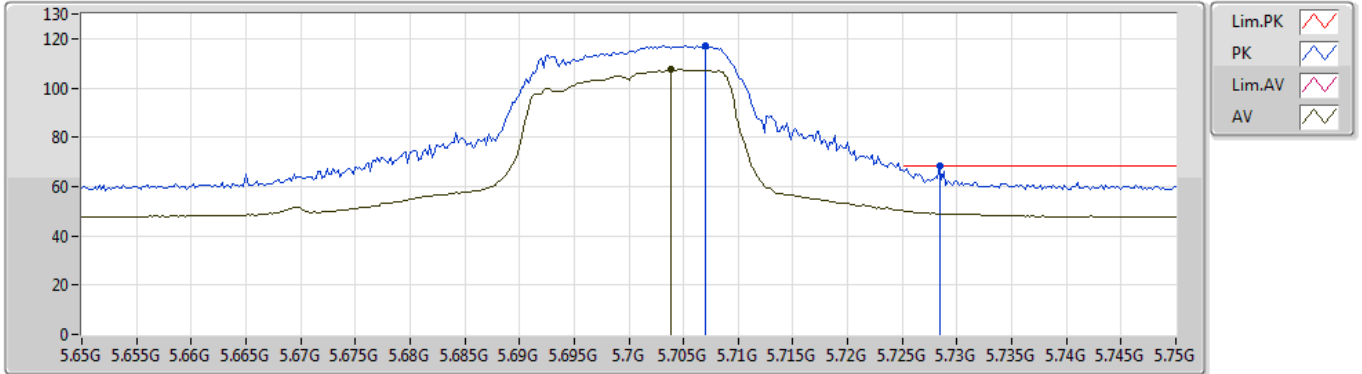
EUT\_Z\_4TX  
Setting 19  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.6974G	113.72	Inf	-Inf	8.75	3	Vertical	207	2.86	-	104.97
AV	5.701G	103.41	Inf	-Inf	8.75	3	Vertical	207	2.86	-	94.66
PK	5.7256G	63.72	68.20	-4.48	8.79	3	Vertical	207	2.86	-	54.93

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5700MHz\_TX



EUT Z\_4TX  
Setting 19  
02-E-2-10  
FSU(100015)

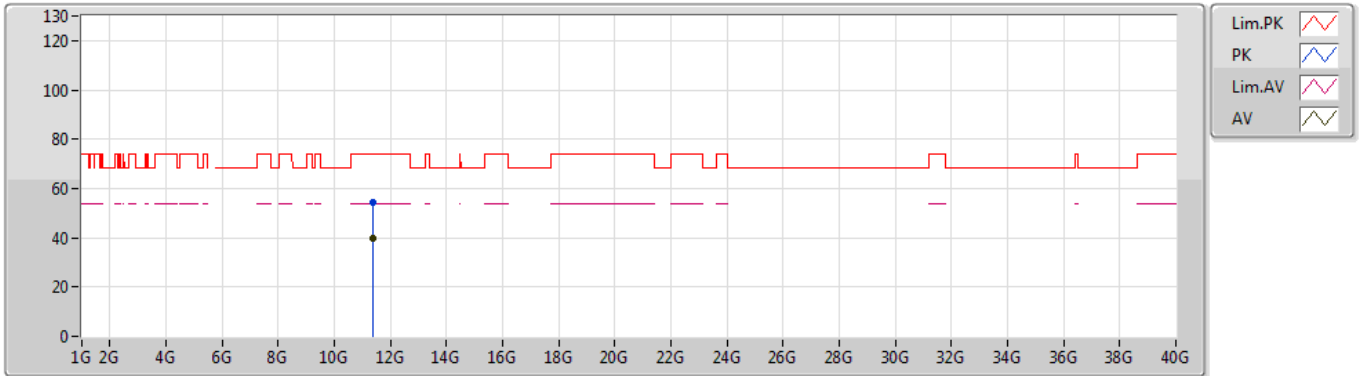
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.707G	117.36	Inf	-Inf	8.76	3	Horizontal	190	1.00	-	108.60
AV	5.7038G	107.54	Inf	-Inf	8.75	3	Horizontal	190	1.00	-	98.79
PK	5.7284G	68.10	68.20	-0.10	8.80	3	Horizontal	190	1.00	-	59.30



### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5700MHz\_TX



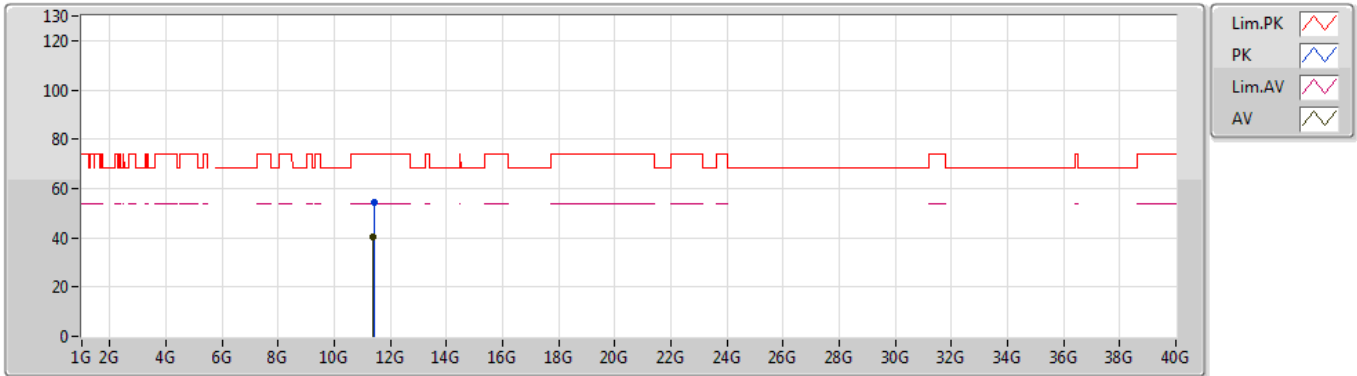
EUT Z\_4TX  
Setting 19  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.39472G	54.24	74.00	-19.76	14.77	3	Vertical	132	2.65	-	39.47
AV	11.39612G	40.05	54.00	-13.95	14.77	3	Vertical	132	2.65	-	25.28

### 802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

### 5700MHz\_TX



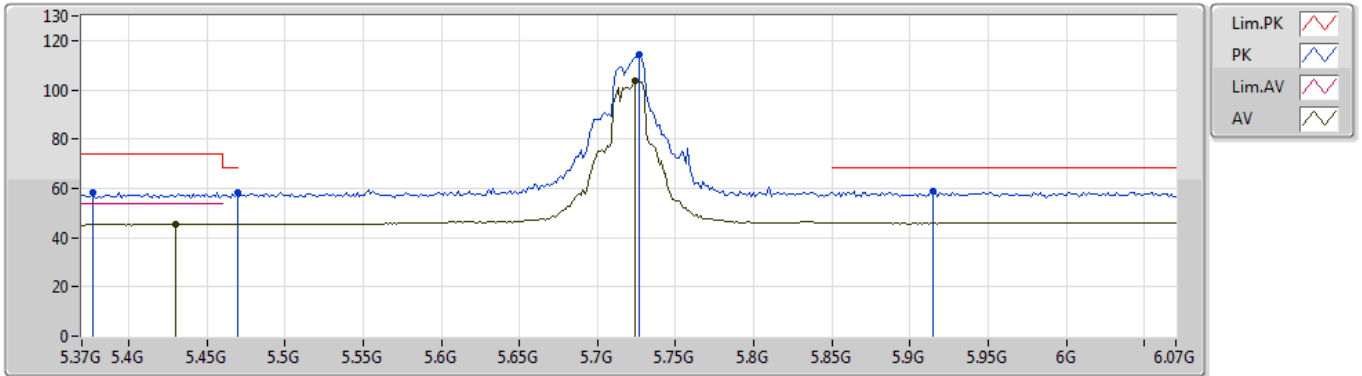
EUT Z\_4TX  
Setting 19  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.40196G	54.26	74.00	-19.74	14.77	3	Horizontal	306	1.50	-	39.49
AV	11.39872G	40.29	54.00	-13.71	14.77	3	Horizontal	306	1.50	-	25.52

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



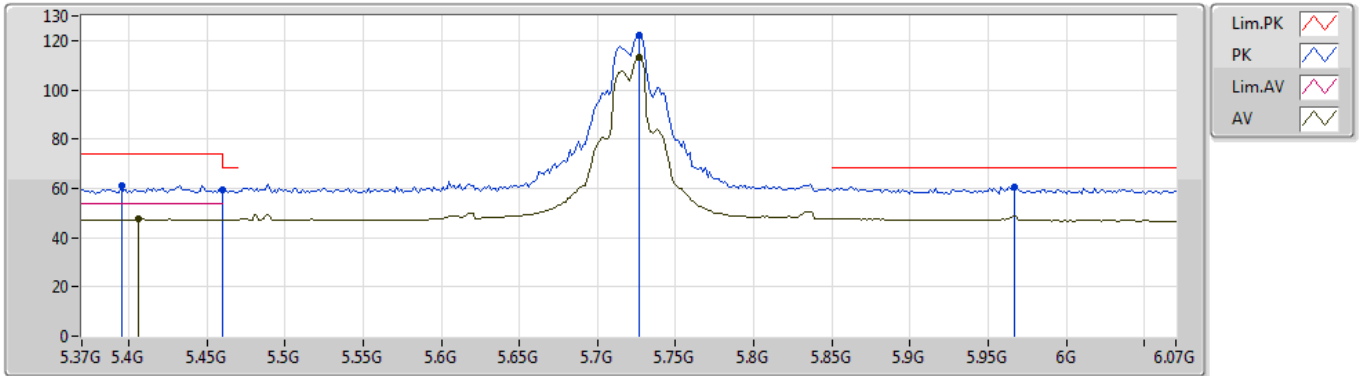
EUT\_Z\_4TX  
Setting 25  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.377G	58.32	74.00	-15.68	8.31	3	Vertical	315	1.07	-	50.01
PK	5.4694G	58.02	68.20	-10.18	8.46	3	Vertical	315	1.07	-	49.56
AV	5.4302G	45.44	54.00	-8.56	8.40	3	Vertical	315	1.07	-	37.04
PK	5.727G	114.17	Inf	-Inf	8.80	3	Vertical	315	1.07	-	105.37
AV	5.7242G	103.64	Inf	-Inf	8.78	3	Vertical	315	1.07	-	94.86
PK	5.9146G	58.66	68.20	-9.54	8.93	3	Vertical	315	1.07	-	49.73

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



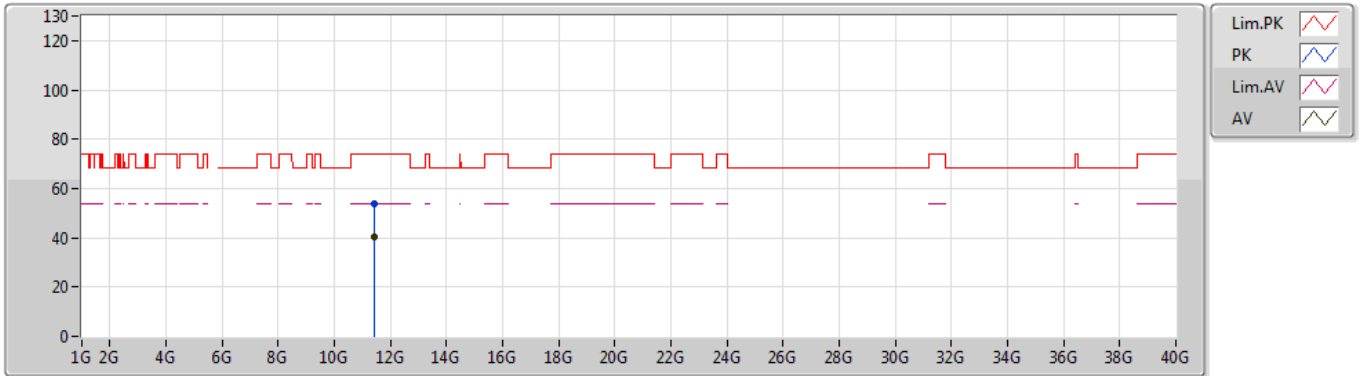
EUT\_Z\_4TX  
Setting 25  
02-E-2-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.3952G	61.00	74.00	-13.00	8.33	3	Horizontal	169	1.30	-	52.67
AV	5.4064G	47.41	54.00	-6.59	8.35	3	Horizontal	169	1.30	-	39.06
PK	5.46G	59.24	68.20	-8.96	8.45	3	Horizontal	169	1.30	-	50.79
PK	5.727G	122.30	Inf	-Inf	8.80	3	Horizontal	169	1.30	-	113.50
AV	5.727G	113.02	Inf	-Inf	8.80	3	Horizontal	169	1.30	-	104.22
PK	5.9664G	60.50	68.20	-7.70	8.93	3	Horizontal	169	1.30	-	51.57

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



EUT\_Z\_4TX  
Setting 25  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.439G	53.71	74.00	-20.29	14.82	3	Vertical	309	2.46	-	38.89
AV	11.43428G	40.16	54.00	-13.84	14.82	3	Vertical	309	2.46	-	25.34

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



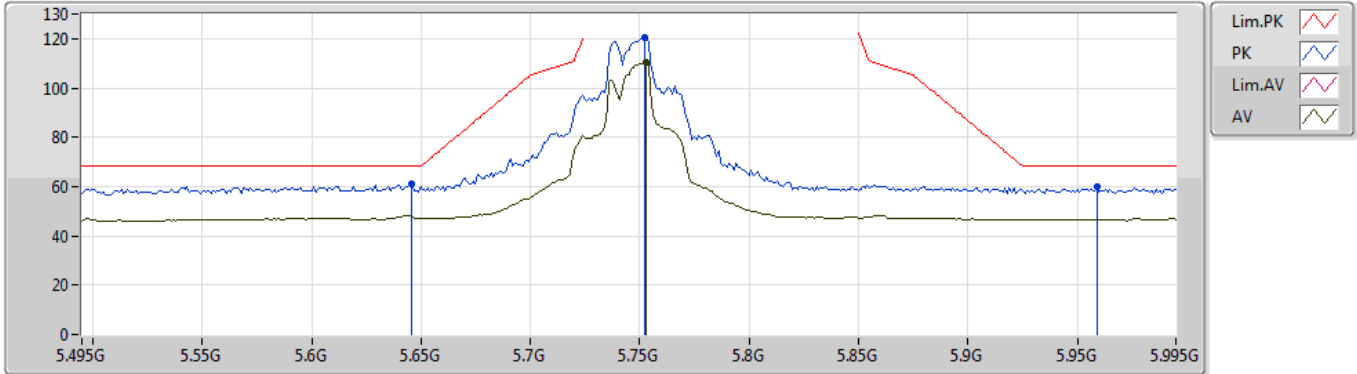
EUT\_Z\_4TX  
Setting 25  
02-E-2  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	11.43504G	54.30	74.00	-19.70	14.82	3	Horizontal	332	1.61	-	39.48
AV	11.43248G	39.96	54.00	-14.04	14.82	3	Horizontal	332	1.61	-	25.14

802.11ac VHT20-BF\_Nss1,(MCS0)\_4TX

16/11/2019

5745MHz\_TX



EUT\_Z\_4TX  
Setting 25  
02-B-4-10  
FSU(100015)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)
PK	5.646G	60.95	68.20	-7.25	8.66	3	Vertical	178	2.94	-	52.29
PK	5.752G	120.50	Inf	-Inf	8.83	3	Vertical	178	2.94	-	111.67
AV	5.753G	110.60	Inf	-Inf	8.83	3	Vertical	178	2.94	-	101.77
PK	5.959G	59.68	68.20	-8.52	8.93	3	Vertical	178	2.94	-	50.75