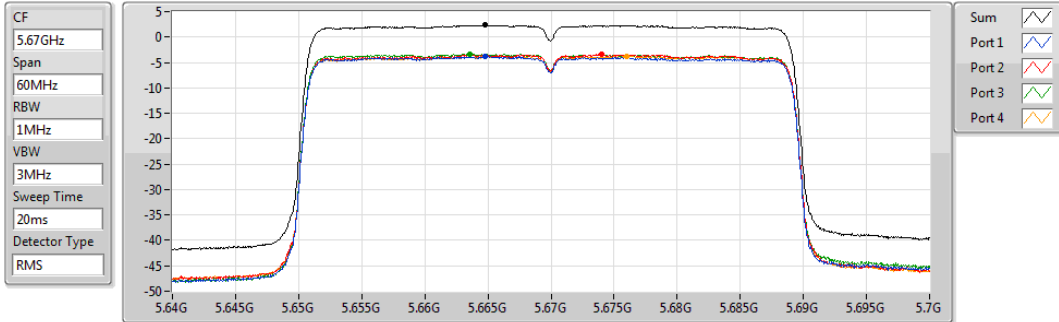


802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5670MHz

12/12/2018



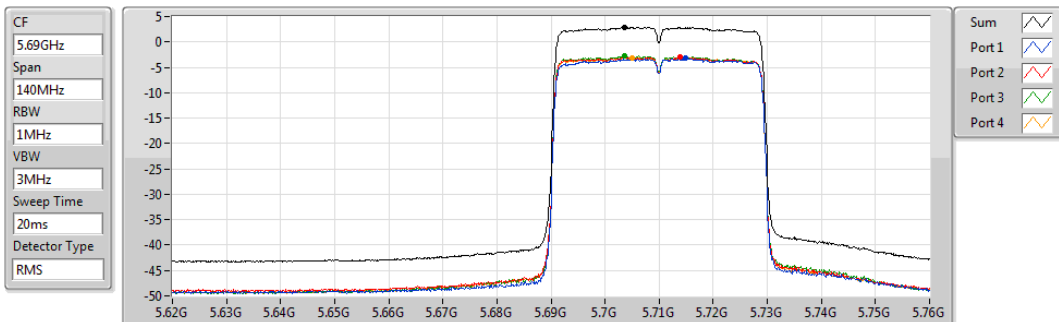
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.32	2.32	-3.87	-3.42	-3.33	-3.72

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

12/12/2018



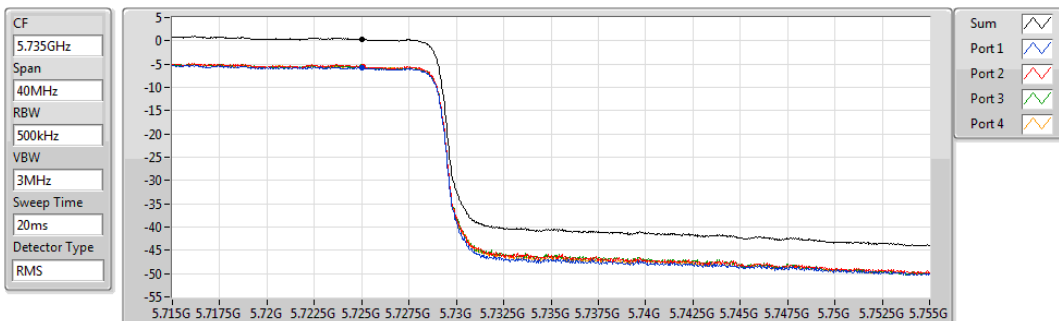
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.88	2.88	-3.23	-2.99	-2.71	-3.09

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

12/12/2018



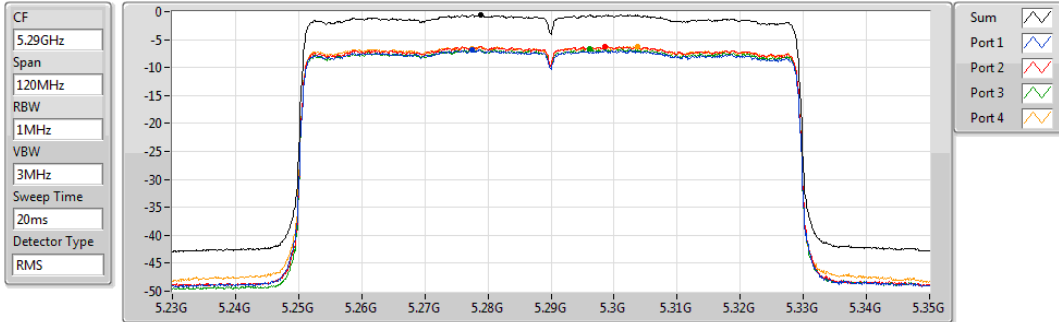
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.38	0.38	-5.78	-5.48	-5.59	-5.58

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5290MHz

12/12/2018



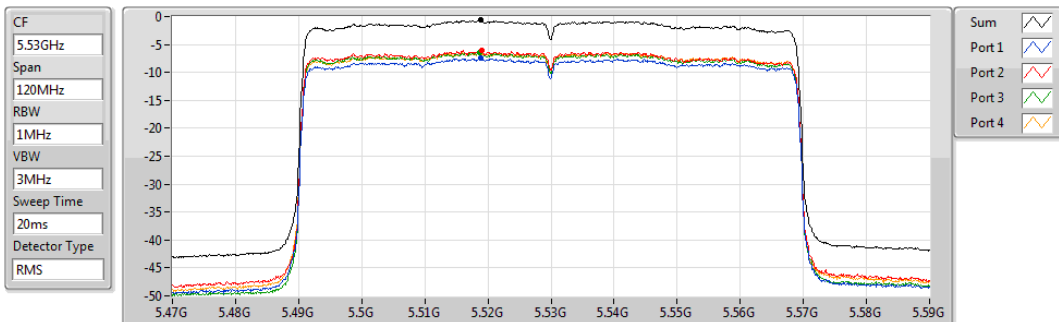
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.56	-0.56	-6.85	-6.21	-6.68	-6.22

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5530MHz

12/12/2018



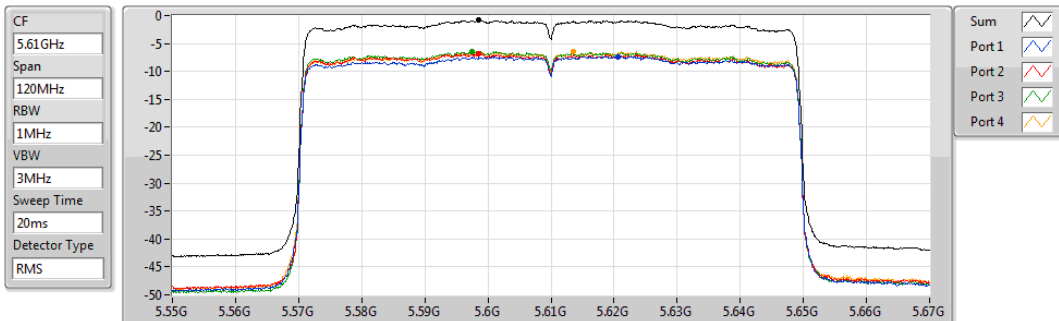
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.61	-0.61	-7.50	-6.12	-6.45	-6.39

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5610MHz

12/12/2018



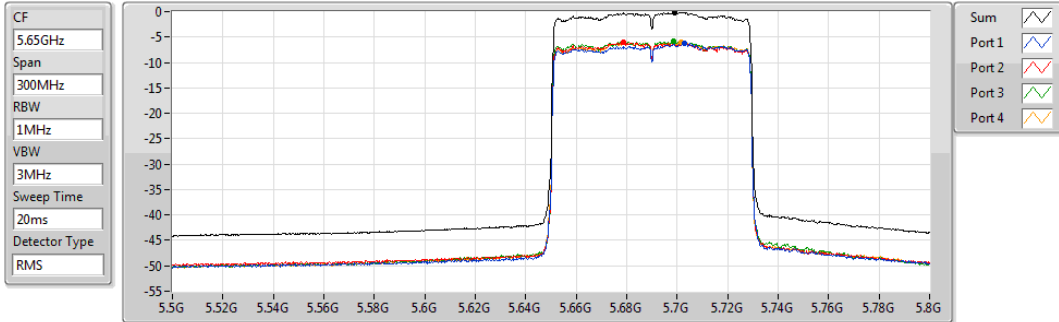
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.81	-0.81	-7.34	-6.77	-6.43	-6.49

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

12/12/2018



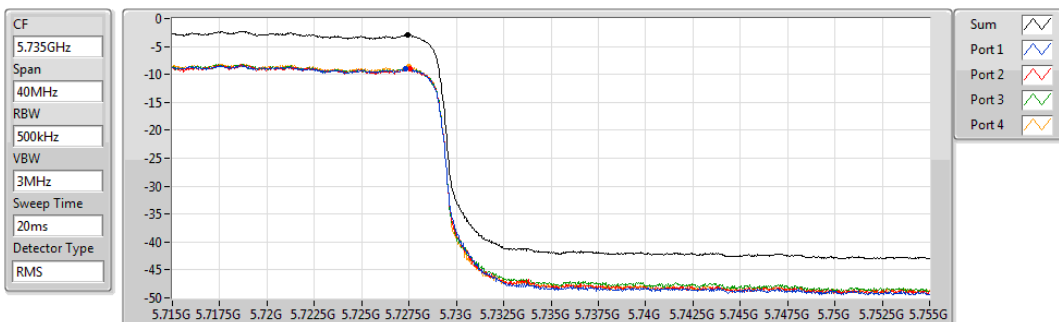
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.13	-0.13	-6.28	-5.99	-5.84	-5.91

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

12/12/2018



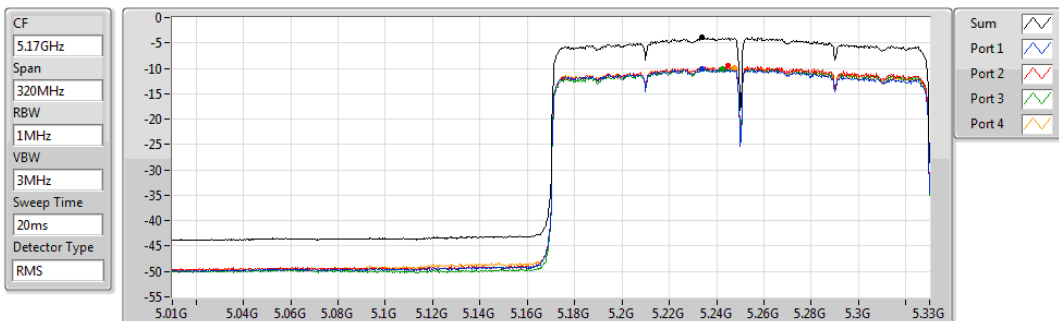
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.94	-2.94	-9.00	-9.00	-8.98	-8.51

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

12/12/2018



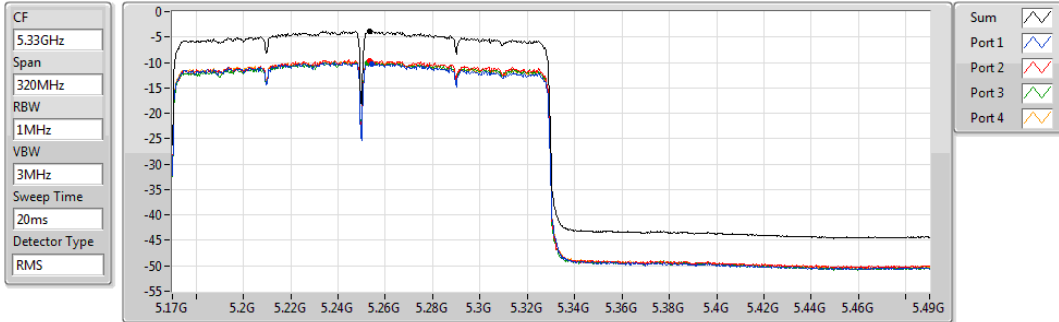
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.93	-3.93	-10.04	-9.56	-10.02	-9.78

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

12/12/2018



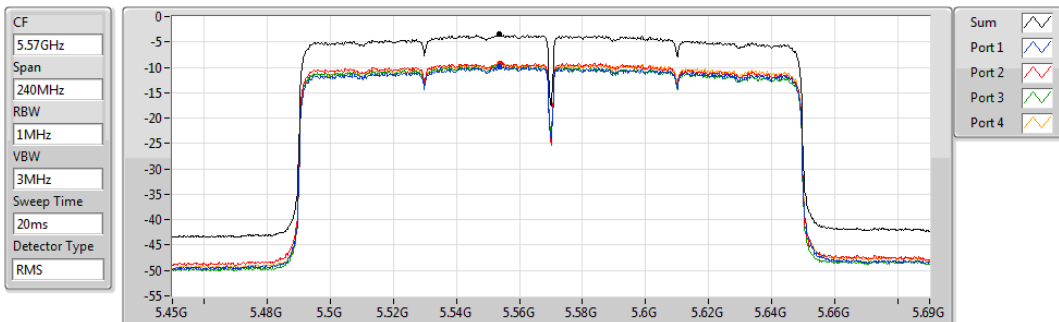
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.95	-3.95	-10.24	-9.67	-10.02	-9.79

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

PSD

5570MHz

12/12/2018



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.44	-3.44	-9.83	-9.14	-9.65	-9.19

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW160_Nss4,(MCS0)_4TX	-3.15
5.25-5.35GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	10.16
802.11ax HEW40_Nss4,(MCS0)_4TX	7.62
802.11ax HEW80_Nss4,(MCS0)_4TX	1.39
802.11ax HEW160_Nss4,(MCS0)_4TX	-3.16
5.47-5.725GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	10.82
802.11ax HEW40_Nss4,(MCS0)_4TX	7.89
802.11ax HEW80_Nss4,(MCS0)_4TX	4.91
802.11ax HEW160_Nss4,(MCS0)_4TX	-3.22
5.725-5.85GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	9.10
802.11ax HEW40_Nss4,(MCS0)_4TX	5.82
802.11ax HEW80_Nss4,(MCS0)_4TX	2.70

RBW = 500kHz 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)
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5260MHz	Pass	4.79	4.37	3.71	4.66	4.25	10.14	11.00
5300MHz	Pass	4.79	4.21	3.91	4.79	4.14	10.16	11.00
5320MHz	Pass	4.79	2.54	2.01	2.89	2.39	8.37	11.00
5500MHz	Pass	4.79	2.79	2.56	3.24	3.21	8.83	11.00
5580MHz	Pass	4.79	4.12	3.61	4.42	4.96	10.18	11.00
5700MHz	Pass	4.79	1.12	0.76	0.95	1.13	6.85	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.79	4.56	4.79	4.72	5.35	10.82	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.79	3.11	3.04	2.94	3.63	9.10	30.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5270MHz	Pass	4.79	1.65	1.12	2.00	2.17	7.62	11.00
5310MHz	Pass	4.79	-1.93	-1.65	-1.70	-1.80	4.09	11.00
5510MHz	Pass	4.79	-2.45	-2.14	-1.74	-1.63	3.87	11.00
5550MHz	Pass	4.79	1.07	1.24	1.61	2.03	7.39	11.00
5670MHz	Pass	4.79	-1.34	-0.87	-0.87	-0.79	4.88	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.79	2.17	1.80	2.04	2.14	7.89	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.79	-0.08	-0.47	-0.38	0.23	5.82	30.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5290MHz	Pass	4.79	-4.87	-4.40	-4.88	-4.03	1.39	11.00
5530MHz	Pass	4.79	-4.94	-3.84	-3.97	-4.20	1.68	11.00
5610MHz	Pass	4.79	-2.09	-1.94	-1.46	-1.42	4.17	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.79	-0.96	-1.20	-0.96	-0.46	4.91	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.79	-3.02	-3.75	-3.44	-2.85	2.70	30.00
802.11ax HEW160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.79	-9.06	-9.19	-8.99	-8.71	-3.15	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.79	-9.21	-9.08	-9.07	-8.74	-3.16	11.00
5570MHz	Pass	4.79	-9.26	-9.00	-9.43	-8.74	-3.22	11.00

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

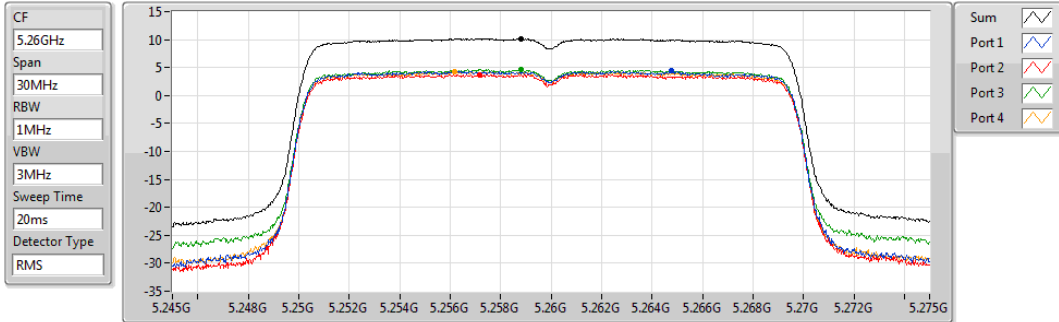
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; **Port X** = Port Xpower density;

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5260MHz

08/12/2018



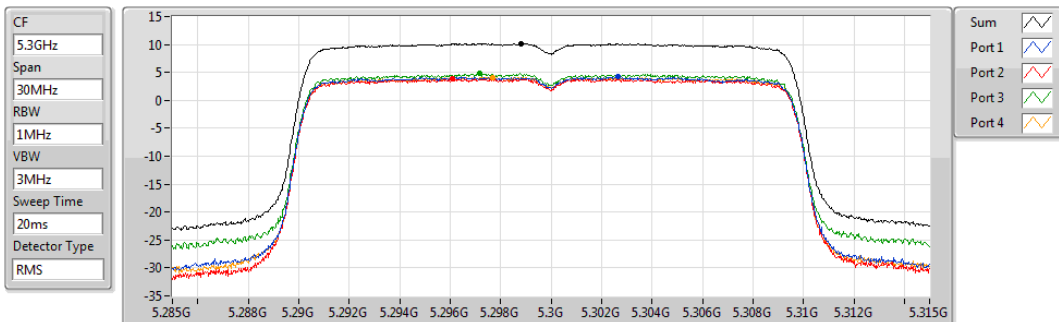
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.14	10.14	4.37	3.71	4.66	4.25

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5300MHz

08/12/2018



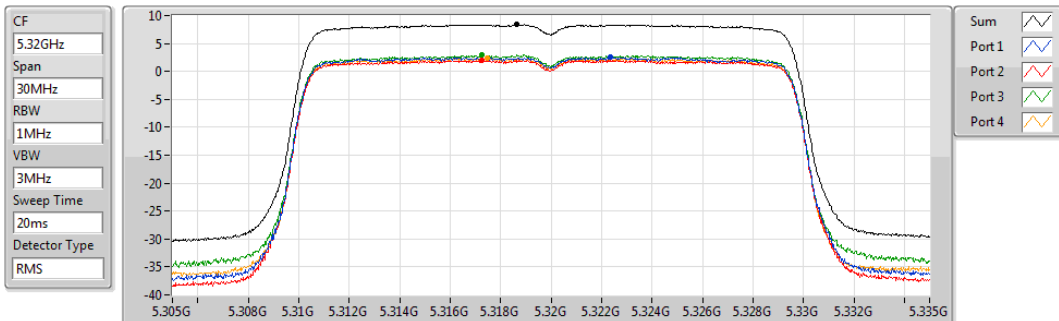
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.16	10.16	4.21	3.91	4.79	4.14

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5320MHz

08/12/2018



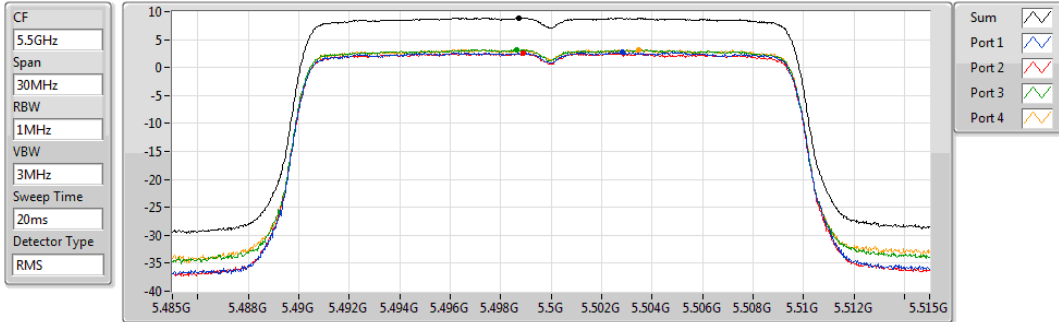
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.37	8.37	2.54	2.01	2.89	2.39

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5500MHz

08/12/2018



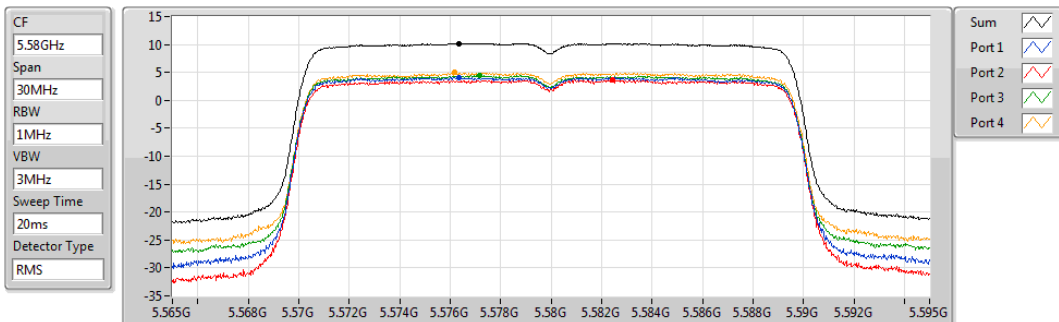
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.83	8.83	2.79	2.56	3.24	3.21

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5580MHz

08/12/2018



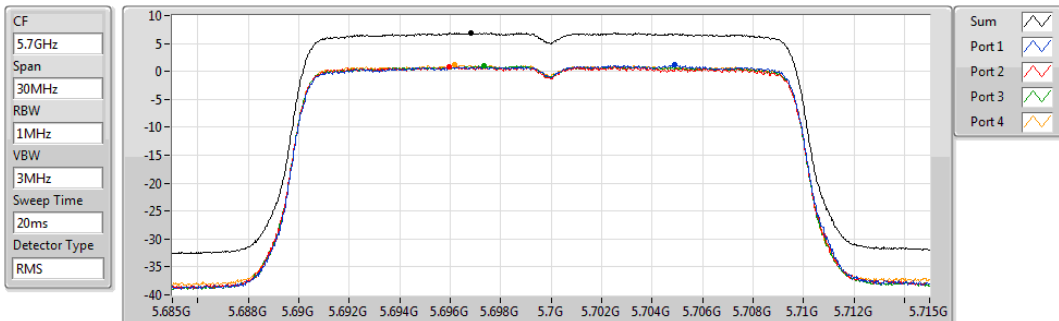
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.18	10.18	4.12	3.61	4.42	4.96

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5700MHz

08/12/2018



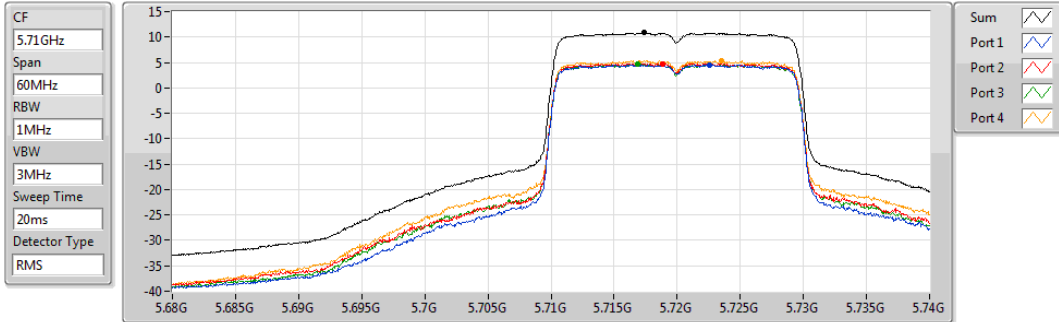
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.85	6.85	1.12	0.76	0.95	1.13

802.11ax HEW20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz

PSD

08/12/2018



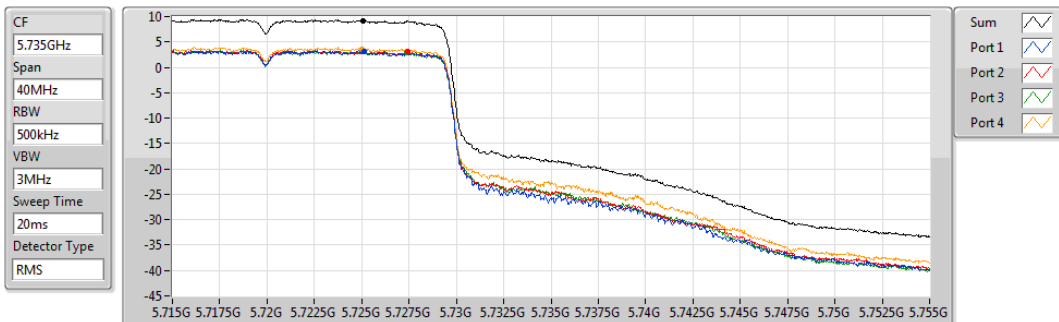
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.82	10.82	4.56	4.79	4.72	5.35

802.11ax HEW20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.725-5.85GHz

PSD

08/12/2018



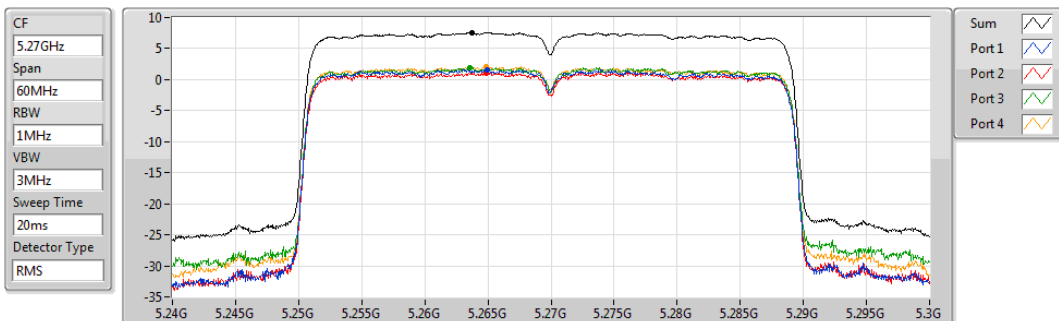
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.10	9.10	3.11	3.04	2.94	3.63

802.11ax HEW40_Nss4,(MCS0)_4TX

5270MHz

PSD

08/12/2018



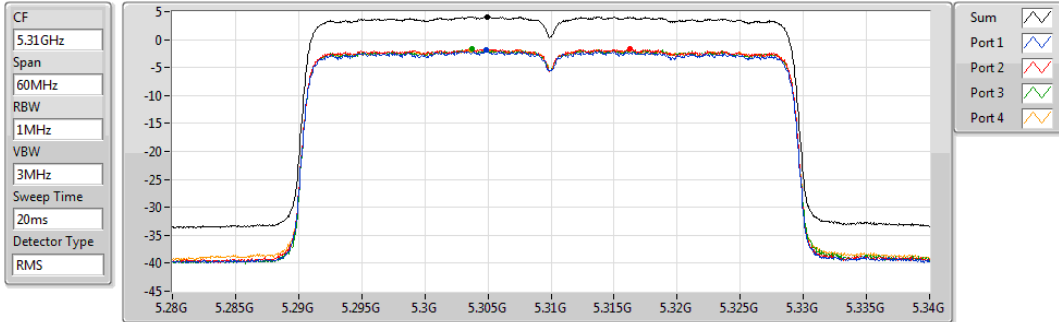
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.62	7.62	1.65	1.12	2.00	2.17

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5310MHz

08/12/2018



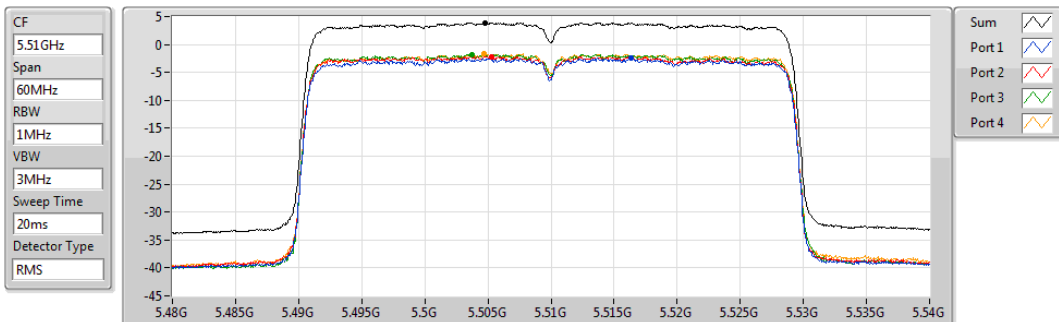
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.09	4.09	-1.93	-1.65	-1.70	-1.80

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5510MHz

08/12/2018



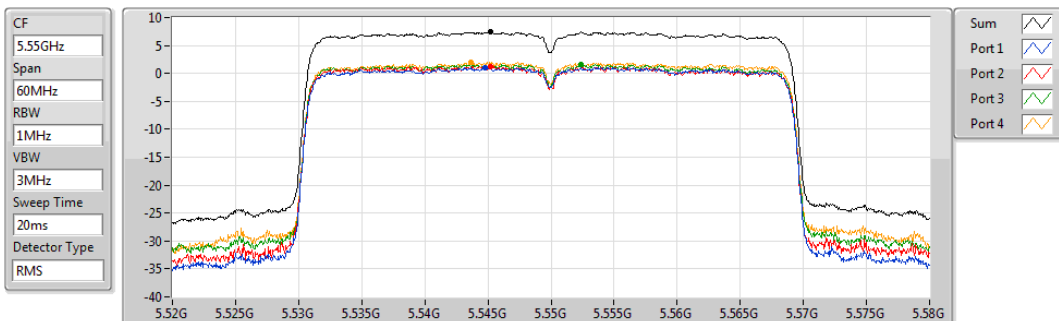
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.87	3.87	-2.45	-2.14	-1.74	-1.63

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5550MHz

08/12/2018



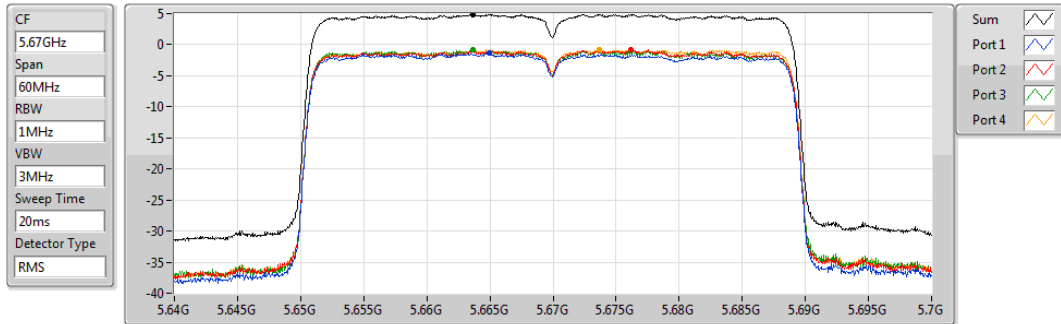
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.39	7.39	1.07	1.24	1.61	2.03

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5670MHz

08/12/2018



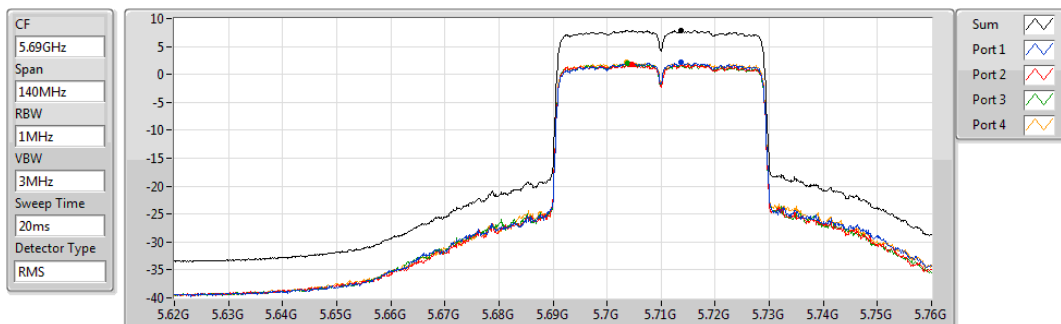
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.88	4.88	-1.34	-0.87	-0.87	-0.79

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

08/12/2018



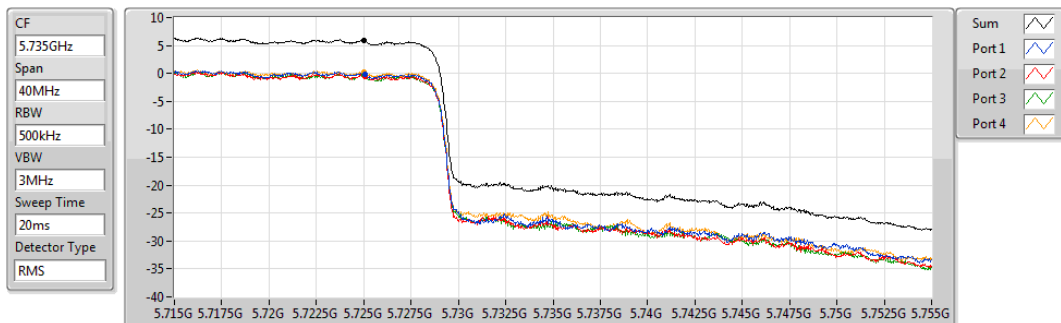
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.89	7.89	2.17	1.80	2.04	2.14

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

08/12/2018



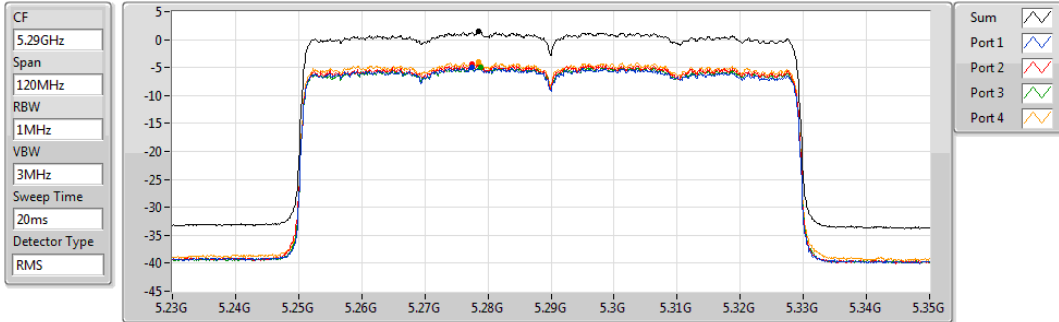
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.82	5.82	-0.08	-0.47	-0.38	0.23

802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5290MHz

08/12/2018



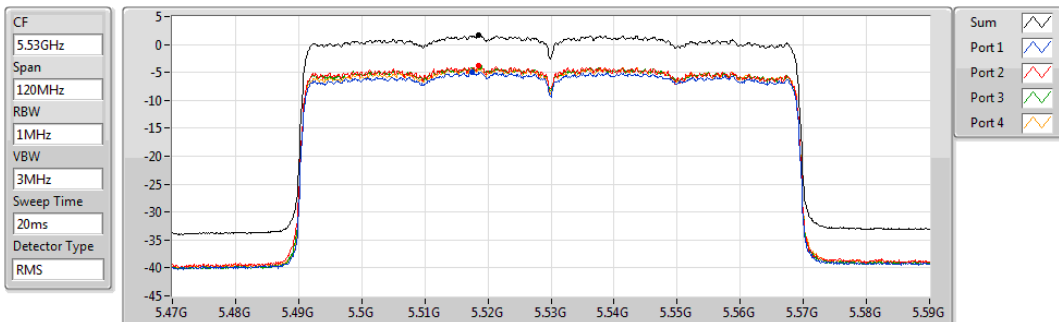
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.39	1.39	-4.87	-4.40	-4.88	-4.03

802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5530MHz

08/12/2018



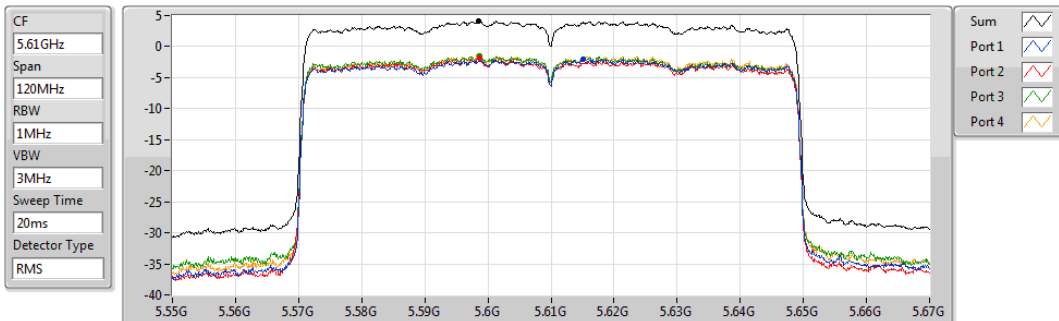
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.68	1.68	-4.94	-3.84	-3.97	-4.20

802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5610MHz

08/12/2018



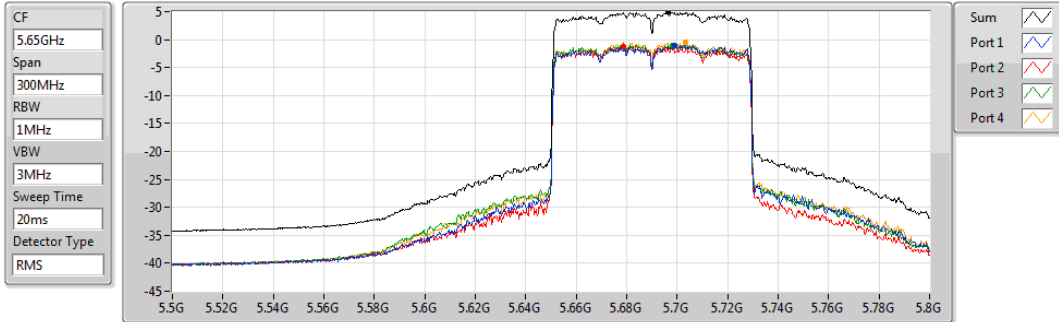
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.17	4.17	-2.09	-1.94	-1.46	-1.42

802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

08/12/2018



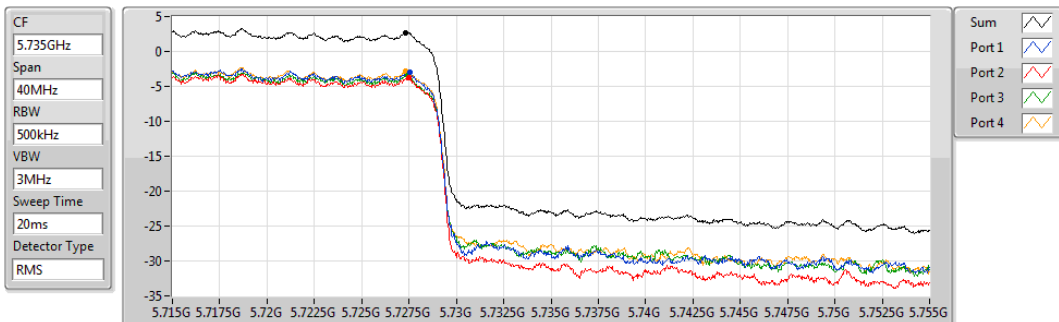
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.91	4.91	-0.96	-1.20	-0.96	-0.46

802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

08/12/2018



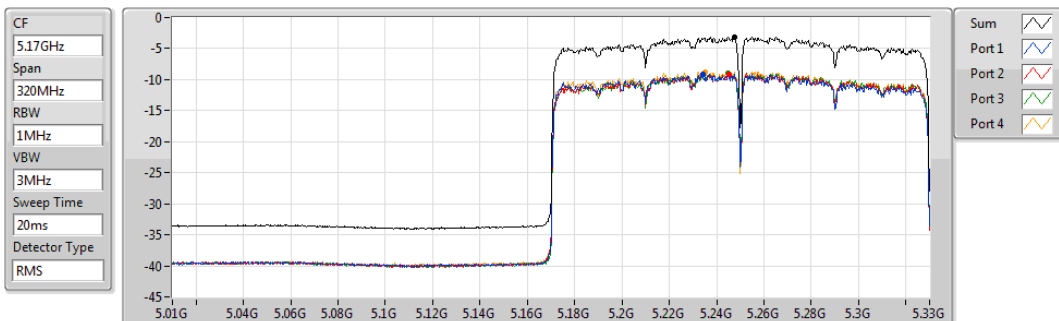
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.70	2.70	-3.02	-3.75	-3.44	-2.85

802.11ax HEW160_Nss4,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

08/12/2018



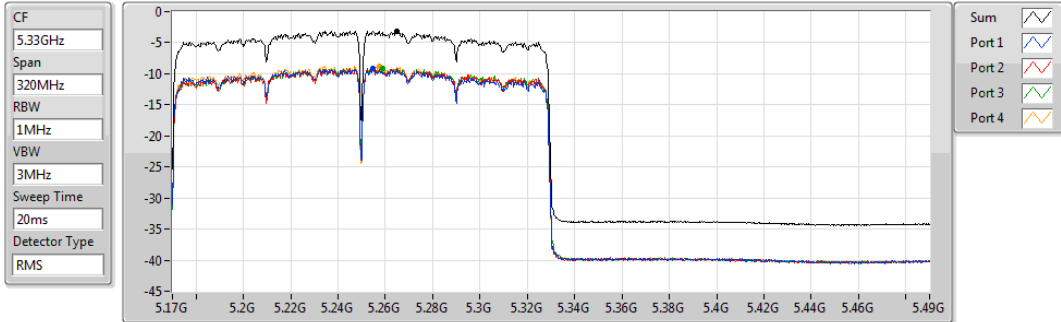
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.15	-3.15	-9.06	-9.19	-8.99	-8.71

802.11ax HEW160_Nss4,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

08/12/2018



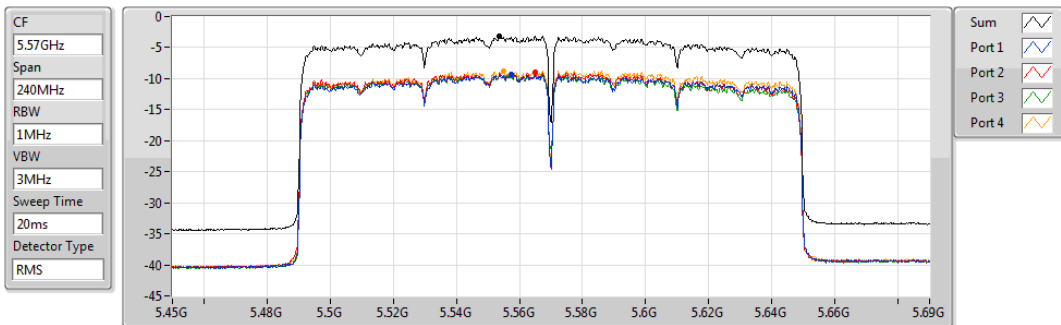
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.16	-3.16	-9.21	-9.08	-9.07	-8.74

802.11ax HEW160_Nss4,(MCS0)_4TX

PSD

5570MHz

08/12/2018



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.22	-3.22	-9.26	-9.00	-9.43	-8.74

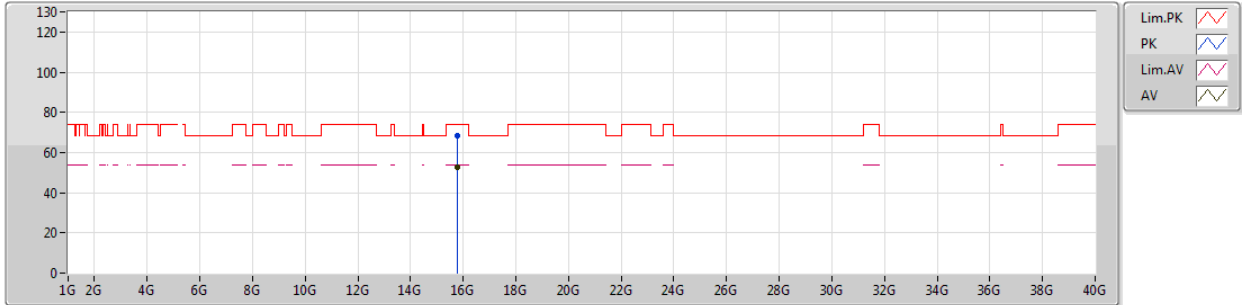
**Summary**

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	16.74162G	68.13	68.20	-0.07	18.18	3	Vertical	49	1.50	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5260MHz_TX



EUT_Z_4TX
Setting 78
02-S-5
FSP

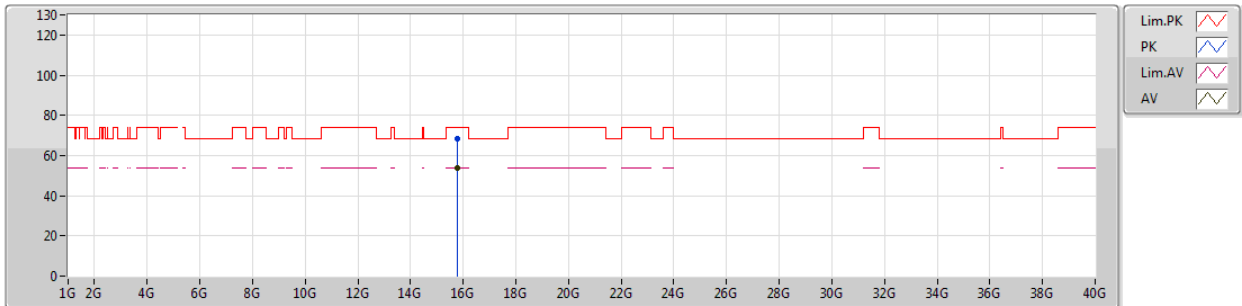
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.78144G	68.62	74.00	-5.38	15.51	3	Horizontal	31	1.52	-						
AV	15.78114G	52.81	54.00	-1.19	15.51	3	Horizontal	31	1.52	-						



802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5260MHz_TX



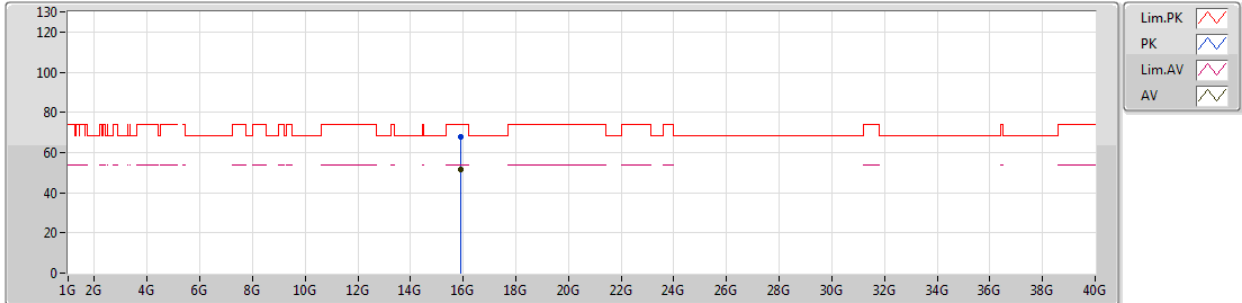
EUT_Z_4TX
Setting 78
02-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.78168G	68.57	74.00	-5.43	15.51	3	Vertical	26	1.43	-
AV	15.77826G	53.80	54.00	-0.20	15.52	3	Vertical	26	1.43	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5300MHz_TX



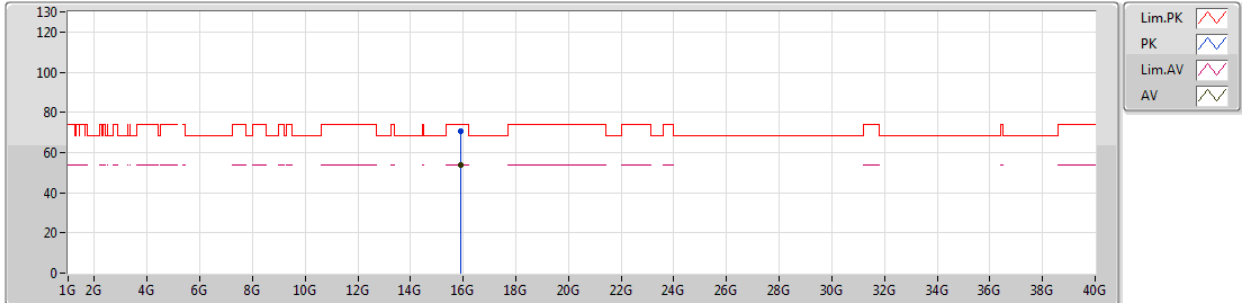
EUT_Z_4TX
Setting 76
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.90168G	67.97	74.00	-6.03	15.22	3	Horizontal	8	1.51	-						
AV	15.90096G	51.37	54.00	-2.63	15.22	3	Horizontal	8	1.51	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5300MHz_TX



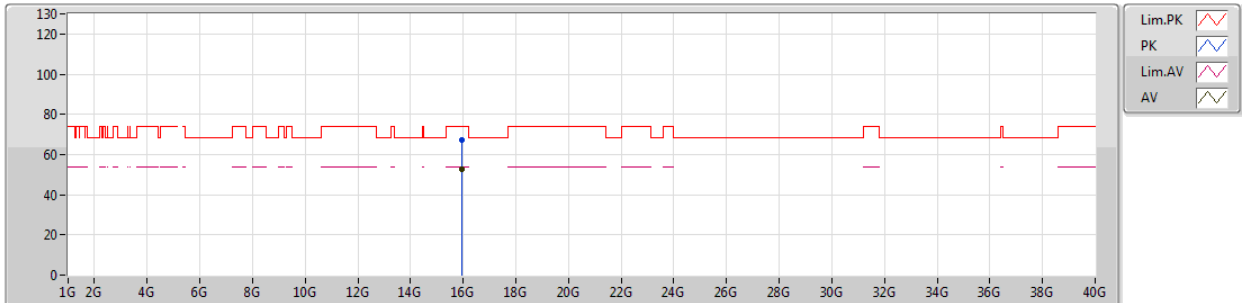
EUT_Z_4TX
Setting 76
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.9012G	70.69	74.00	-3.31	15.22	3	Vertical	326	1.47	-						
AV	15.89958G	53.91	54.00	-0.09	15.22	3	Vertical	326	1.47	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5320MHz_TX



EUT_Z_4TX
Setting 78
02-S-5
FSP

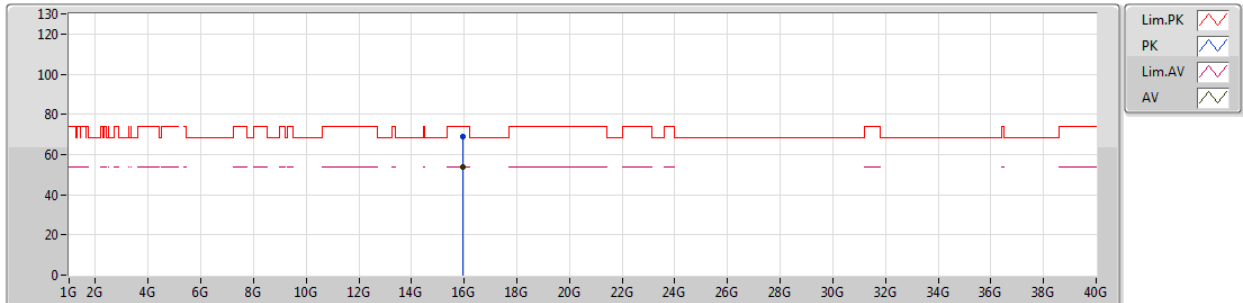
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.9615G	67.42	74.00	-6.58	15.06	3	Horizontal	187	2.07	-						
AV	15.95832G	52.47	54.00	-1.53	15.07	3	Horizontal	187	2.07	-						



802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5320MHz_TX



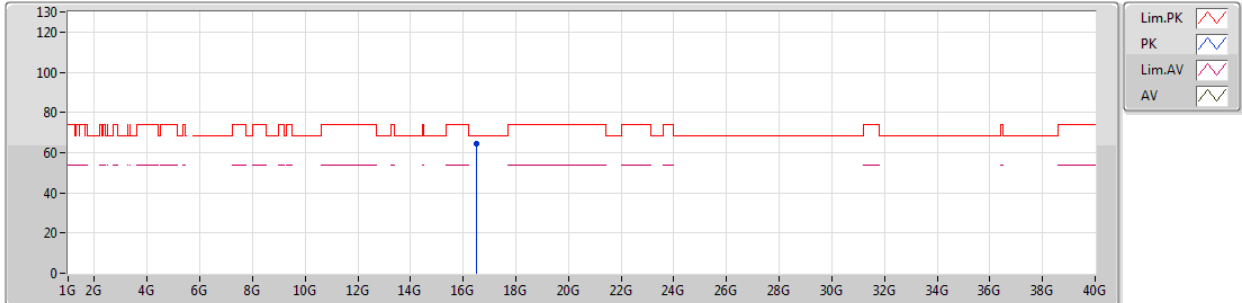
EUT_Z_4TX
Setting 78
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.96144G	68.71	74.00	-5.29	15.06	3	Vertical	295	1.50	-						
AV	15.95826G	53.83	54.00	-0.17	15.07	3	Vertical	295	1.50	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5500MHz_TX



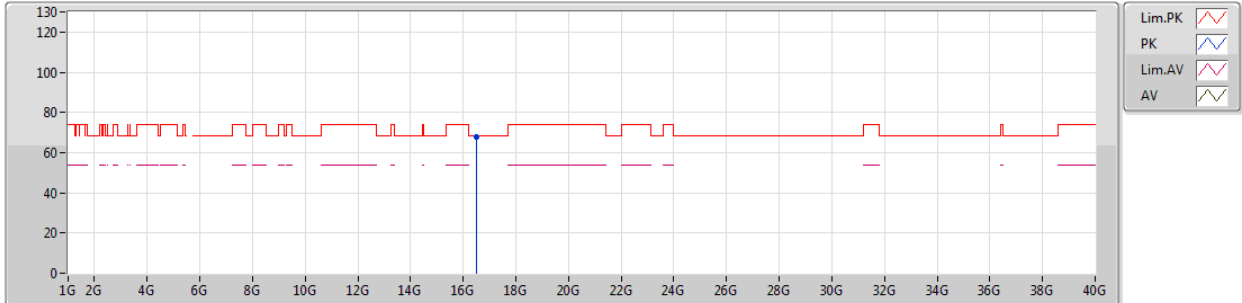
EUT Z_4TX
Setting 72
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	16.50126G	64.25	68.20	-3.95	17.14	3	Horizontal	269	2.10	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5500MHz_TX



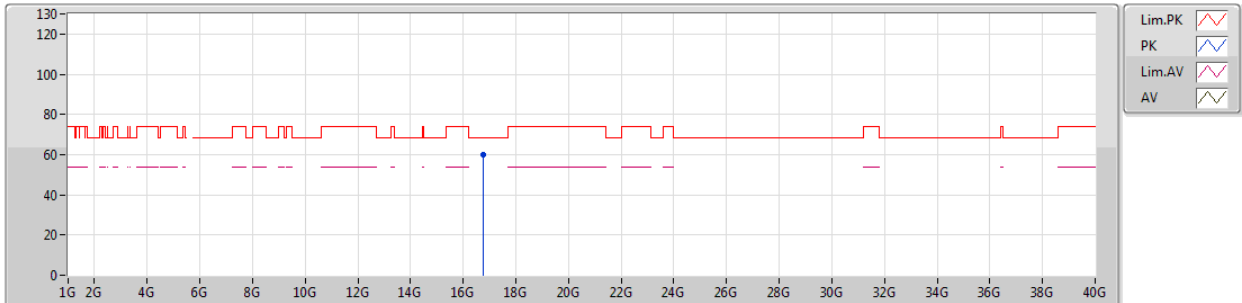
EUT_Z_4TX
Setting 72
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	16.50156G	68.06	68.20	-0.14	17.15	3	Vertical	76	1.57	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5580MHz_TX



EUT_Z_4TX
Setting 64
02-S-5
FSP

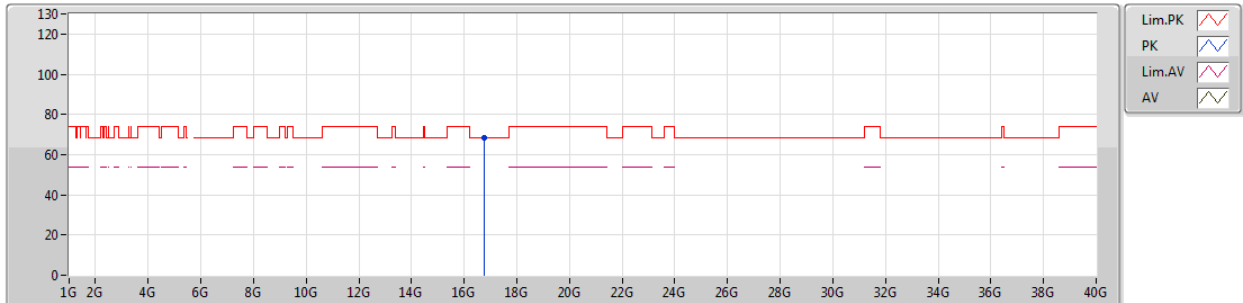
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)						
PK	16.74666G	59.75	68.20	-8.45	18.21	3	Horizontal	315	1.89	-					



802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5580MHz_TX



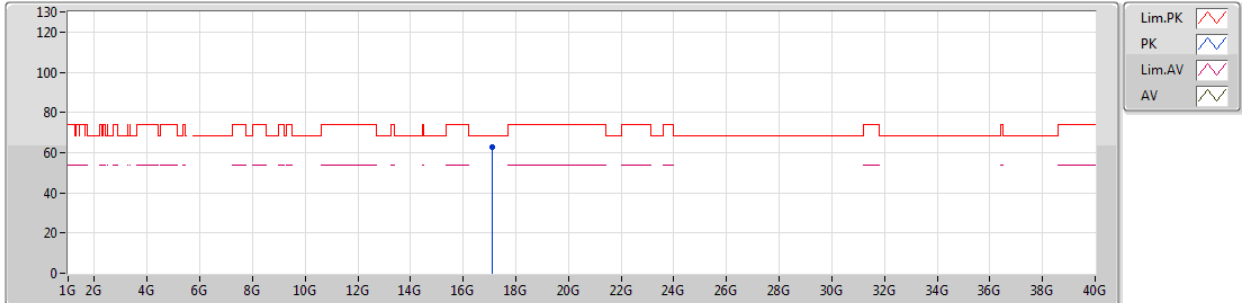
EUT_Z_4TX
Setting 64
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	16.74162G	68.13	68.20	-0.07	18.18	3	Vertical	49	1.50	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5700MHz_TX



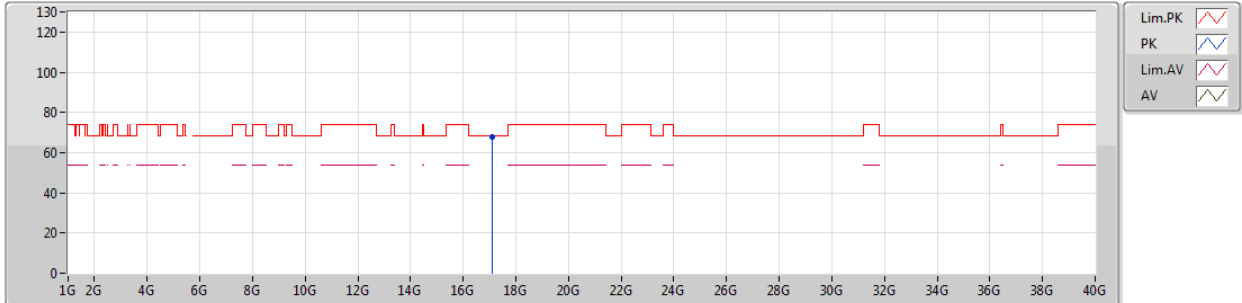
EUT Z_4TX
Setting 62
02-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments						
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)							
PK	17.11008G	62.89	68.20	-5.31	19.97	3	Horizontal	38	1.47	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5700MHz_TX



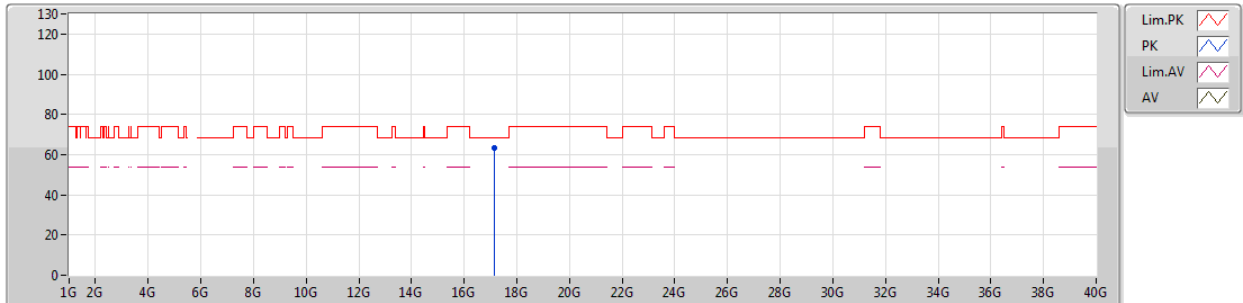
EUT_Z_4TX
Setting 62
02-S-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	17.10138G	67.98	68.20	-0.22	19.92	3	Vertical	16	1.49	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



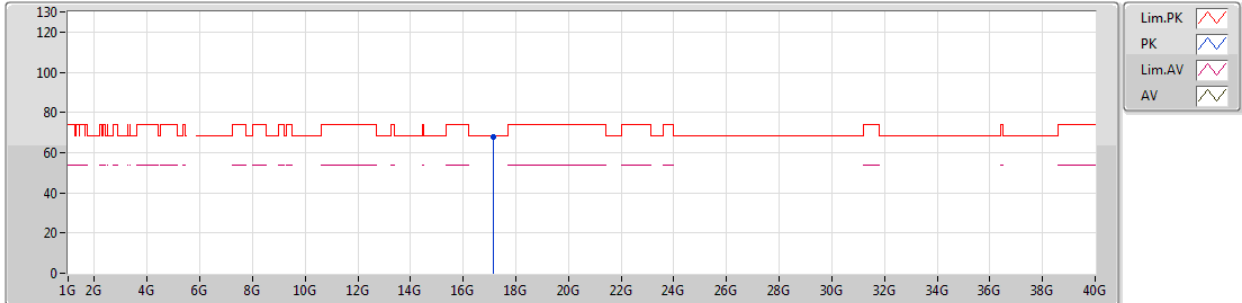
EUT_Z_4TX
Setting 60
02-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)						
PK	17.15874G	63.52	68.20	-4.68	20.27	3	Horizontal	288	1.54	-					

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT_Z_4TX
Setting 60
02-S-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments						
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)							
PK	17.16084G	67.98	68.20	-0.22	20.28	3	Vertical	39	1.72	-						

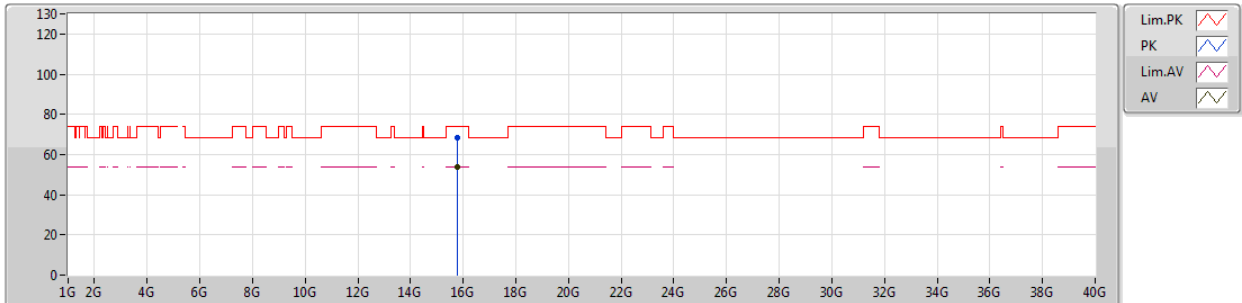
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	AV	15.90224G	53.98	54.00	-0.02	15.21	3	Vertical	290	1.47	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5260MHz_TX



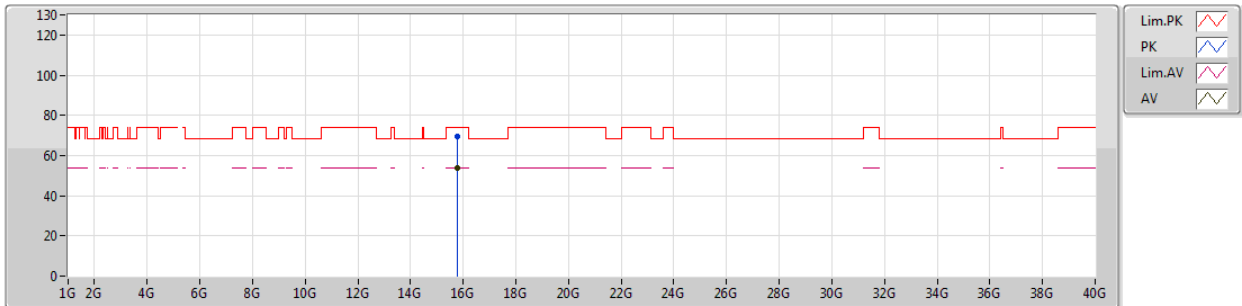
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.78712G	68.41	74.00	-5.59	15.50	3	Horizontal	311	1.55	-						
AV	15.77968G	53.57	54.00	-0.43	15.52	3	Horizontal	311	1.55	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5260MHz_TX



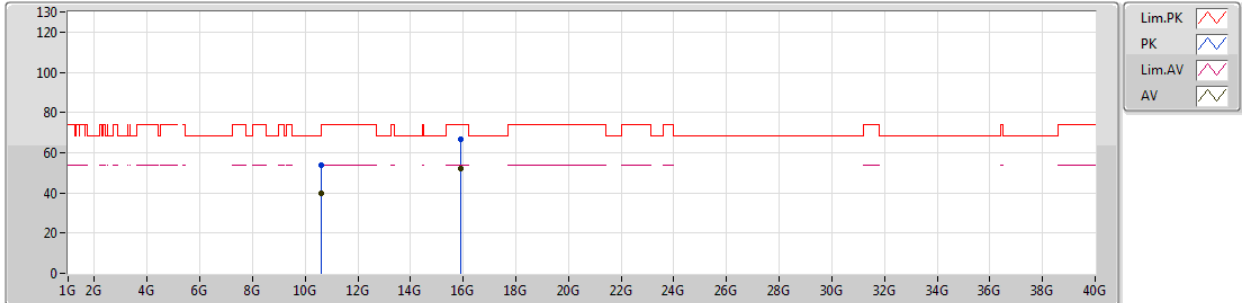
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.77112G	69.35	74.00	-4.65	15.53	3	Vertical	45	1.35	-
AV	15.7796G	53.83	54.00	-0.17	15.52	3	Vertical	45	1.35	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5300MHz_TX



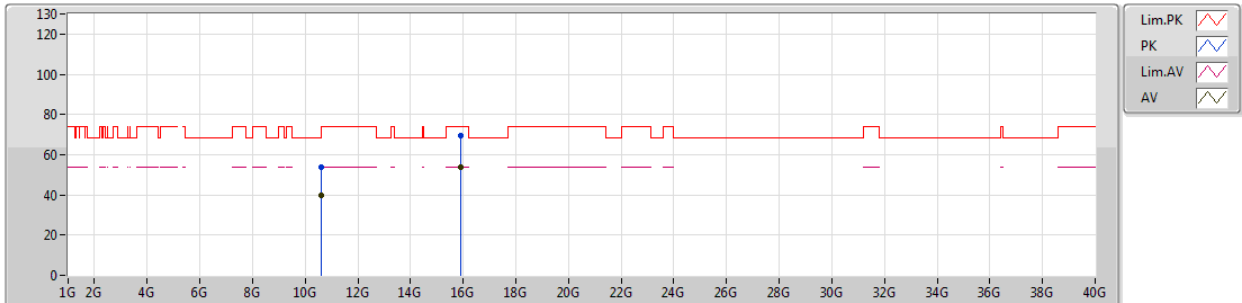
EUT_Z_4TX
Setting 84
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.60464G	53.66	74.00	-20.34	14.48	3	Horizontal	348	2.44	-						
AV	10.60484G	39.63	54.00	-14.37	14.48	3	Horizontal	348	2.44	-						
PK	15.90504G	66.64	74.00	-7.36	15.21	3	Horizontal	30	1.55	-						
AV	15.89976G	52.25	54.00	-1.75	15.22	3	Horizontal	30	1.55	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5300MHz_TX



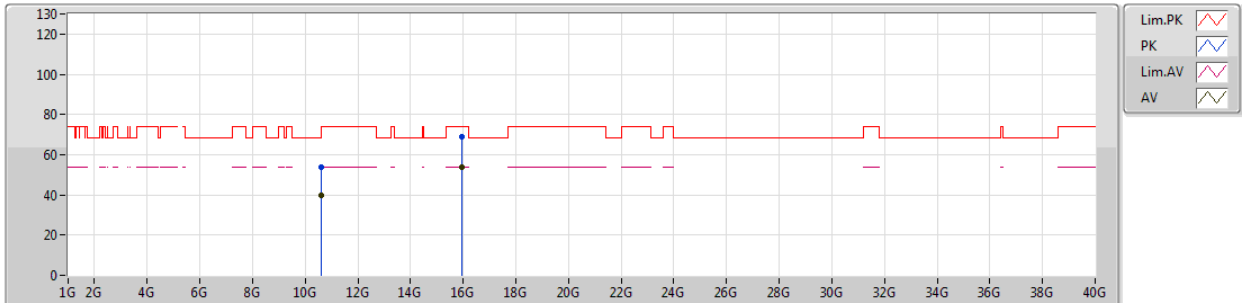
EUT_Z_4TX
Setting 84
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.60216G	53.61	74.00	-20.39	14.48	3	Vertical	75	2.34	-						
AV	10.60236G	39.86	54.00	-14.14	14.48	3	Vertical	75	2.34	-						
PK	15.90704G	69.75	74.00	-4.25	15.20	3	Vertical	290	1.47	-						
AV	15.90224G	53.98	54.00	-0.02	15.21	3	Vertical	290	1.47	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5320MHz_TX



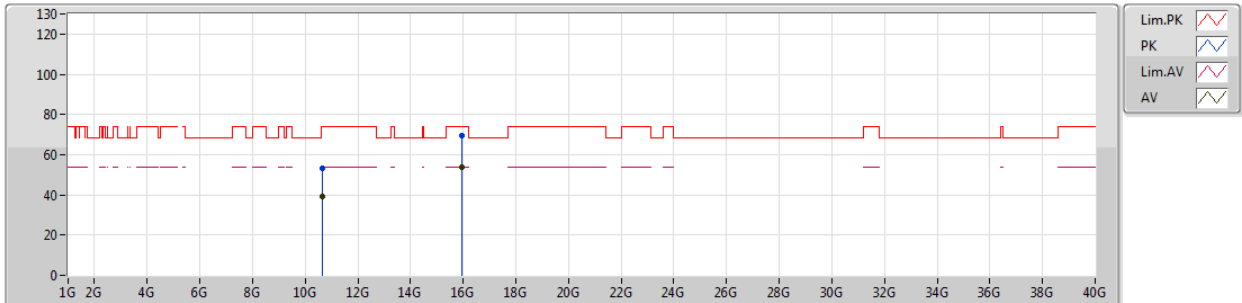
EUT_Z_4TX
Setting 81
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.6256G	53.81	74.00	-20.19	14.45	3	Horizontal	303	2.28	-
AV	10.62464G	39.74	54.00	-14.26	14.47	3	Horizontal	303	2.28	-
PK	15.96736G	68.95	74.00	-5.05	15.04	3	Horizontal	329	1.28	-
AV	15.9596G	53.68	54.00	-0.32	15.06	3	Horizontal	329	1.28	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5320MHz_TX



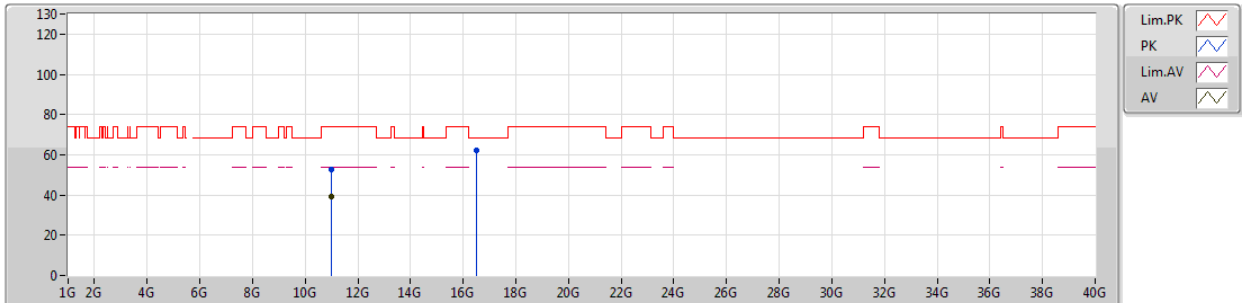
EUT_Z_4TX
Setting 81
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.65752G	53.42	74.00	-20.58	14.45	3	Vertical	265	2.02	-						
AV	10.63296G	39.36	54.00	-14.64	14.45	3	Vertical	265	2.02	-						
PK	15.96736G	69.21	74.00	-4.79	15.04	3	Vertical	323	1.51	-						
AV	15.95968G	53.93	54.00	-0.07	15.06	3	Vertical	323	1.51	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5500MHz_TX



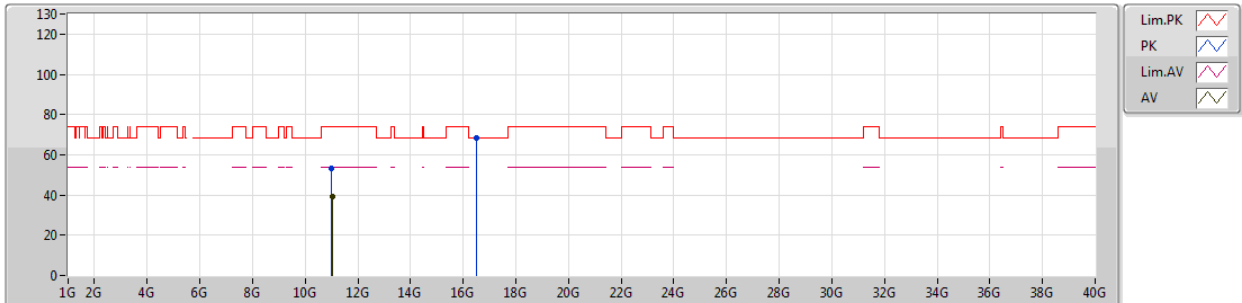
EUT_Z_4TX
Setting 72
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.00624G	52.88	74.00	-21.12	14.27	3	Horizontal	247	2.09	-						
AV	11.00392G	39.33	54.00	-14.67	14.26	3	Horizontal	247	2.09	-						
PK	16.50768G	62.20	68.20	-6.00	17.17	3	Horizontal	333	2.94	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5500MHz_TX



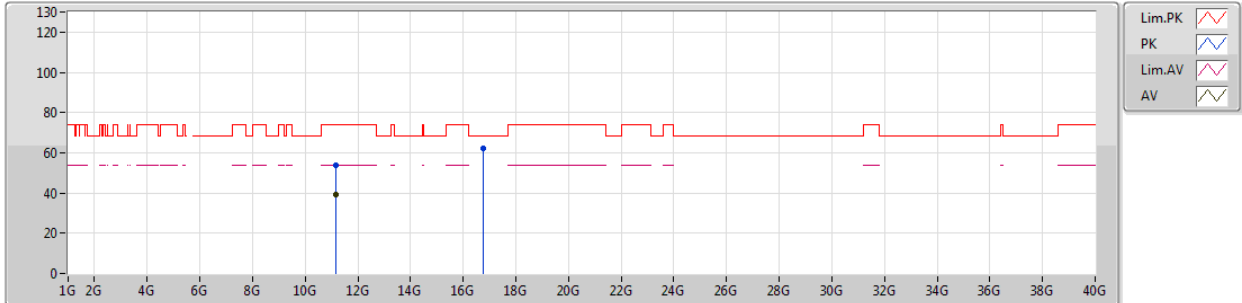
EUT_Z_4TX
Setting 72
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.01392G	53.10	74.00	-20.90	14.28	3	Vertical	134	1.85	-						
AV	11.01832G	39.27	54.00	-14.73	14.29	3	Vertical	134	1.85	-						
PK	16.49104G	68.09	68.20	-0.11	17.10	3	Vertical	157	2.52	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5580MHz_TX



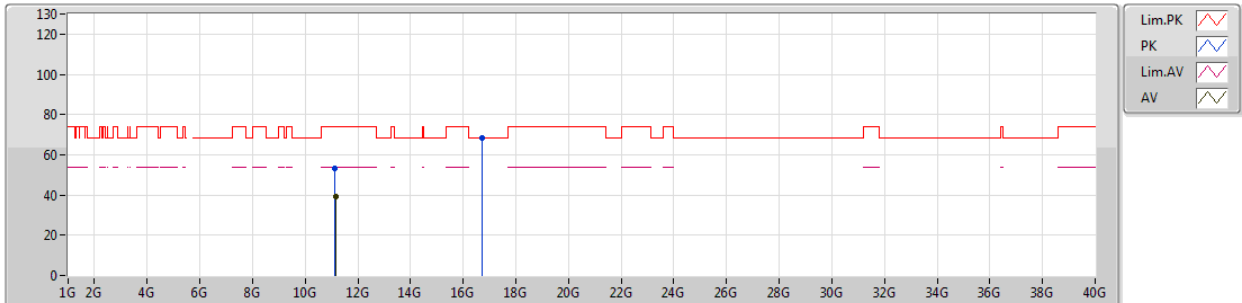
EUT_Z_4TX
Setting 63
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.16924G	53.52	74.00	-20.48	14.49	3	Horizontal	73	1.21	-						
AV	11.16432G	39.06	54.00	-14.94	14.49	3	Horizontal	73	1.21	-						
PK	16.74624G	62.21	68.20	-5.99	18.21	3	Horizontal	326	2.14	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5580MHz_TX



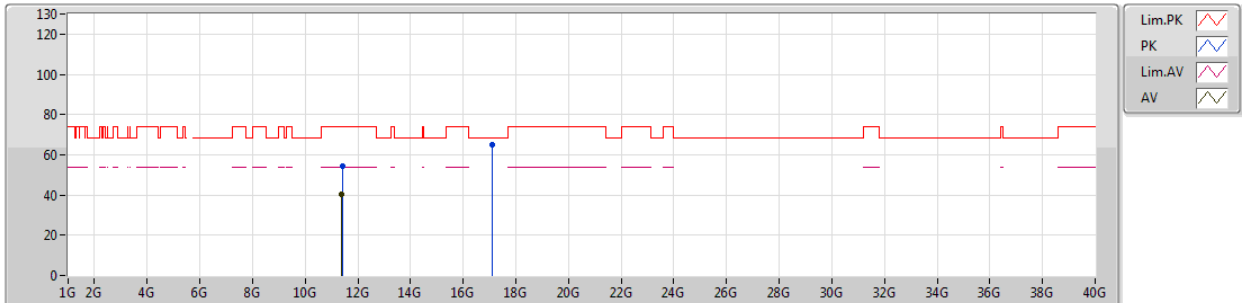
EUT_Z_4TX
Setting 63
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.1412G	53.31	74.00	-20.69	14.45	3	Vertical	61	1.99	-
AV	11.17856G	39.16	54.00	-14.84	14.50	3	Vertical	61	1.99	-
PK	16.73872G	68.13	68.20	-0.07	18.17	3	Vertical	105	1.48	-

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5700MHz_TX



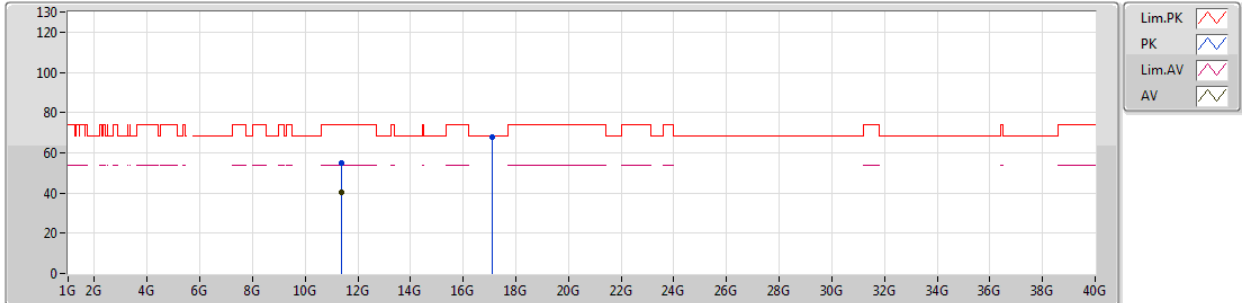
EUT_Z_4TX
Setting 57
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.4058G	54.55	74.00	-19.45	14.83	3	Horizontal	285	1.97	-						
AV	11.39764G	40.35	54.00	-13.65	14.81	3	Horizontal	285	1.97	-						
PK	17.10956G	64.96	68.20	-3.24	19.97	3	Horizontal	168	2.51	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5700MHz_TX



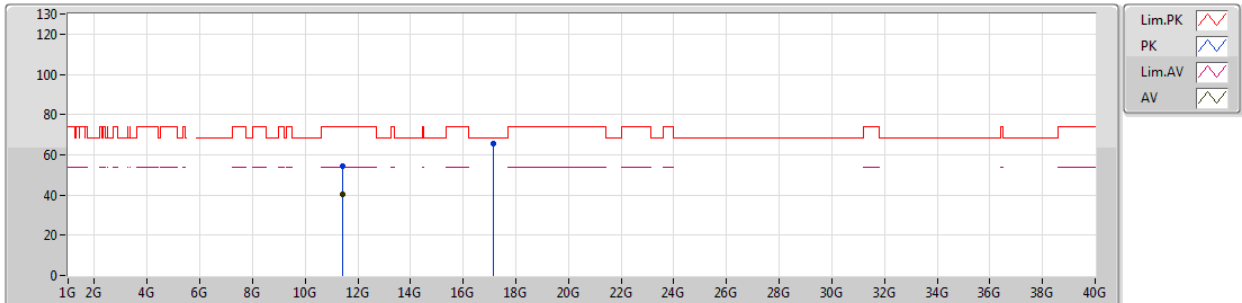
EUT_Z_4TX
Setting 57
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.39424G	54.72	74.00	-19.28	14.80	3	Vertical	310	1.51	-						
AV	11.39476G	40.43	54.00	-13.57	14.81	3	Vertical	310	1.51	-						
PK	17.09888G	67.98	68.20	-0.22	19.90	3	Vertical	92	1.54	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



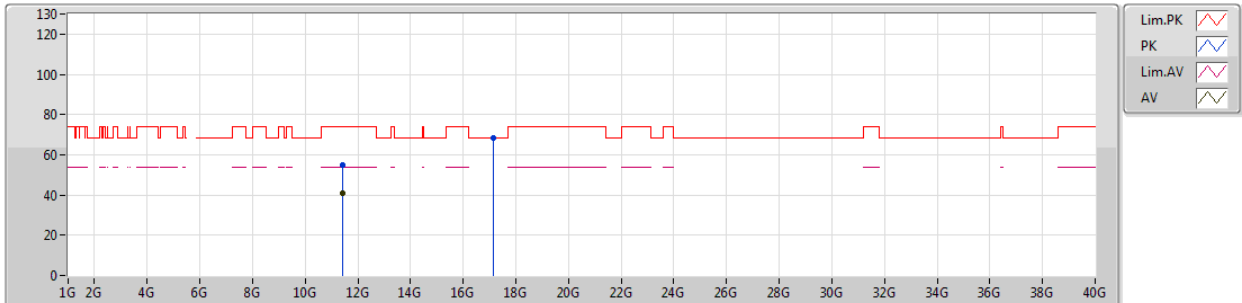
EUT_Z_4TX
Setting 50
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.43376G	54.38	74.00	-19.62	14.86	3	Horizontal	11	2.12	-						
AV	11.43188G	40.38	54.00	-13.62	14.86	3	Horizontal	11	2.12	-						
PK	17.15964G	65.31	68.20	-2.89	20.27	3	Horizontal	198	2.55	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



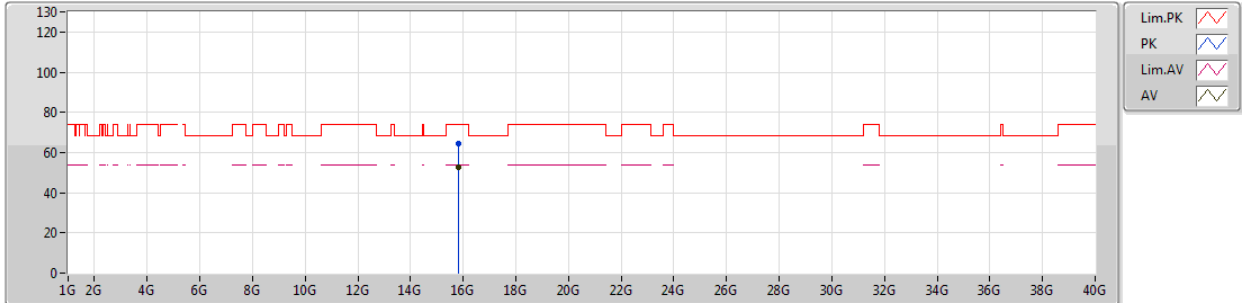
EUT_Z_4TX
Setting 50
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.43236G	55.08	74.00	-18.92	14.86	3	Vertical	352	1.01	-
AV	11.432G	40.77	54.00	-13.23	14.86	3	Vertical	352	1.01	-
PK	17.1642G	68.13	68.20	-0.07	20.30	3	Vertical	155	1.34	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5270MHz_TX



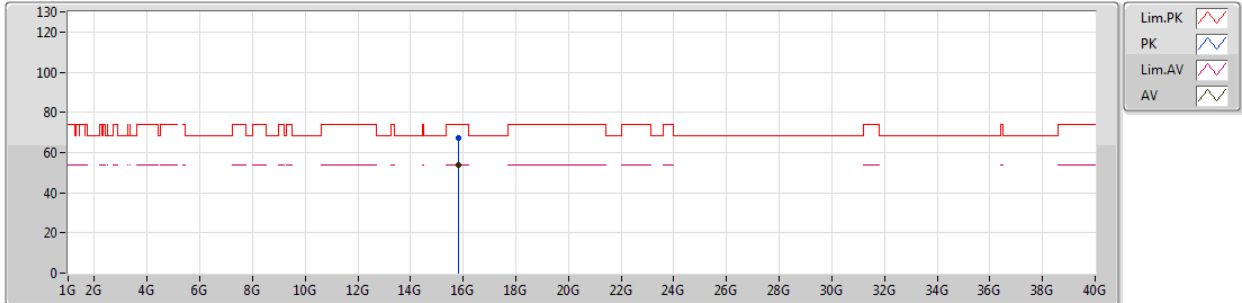
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.81232G	64.51	74.00	-9.49	15.44	3	Horizontal	33	1.52	-						
AV	15.80988G	52.67	54.00	-1.33	15.44	3	Horizontal	33	1.52	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5270MHz_TX



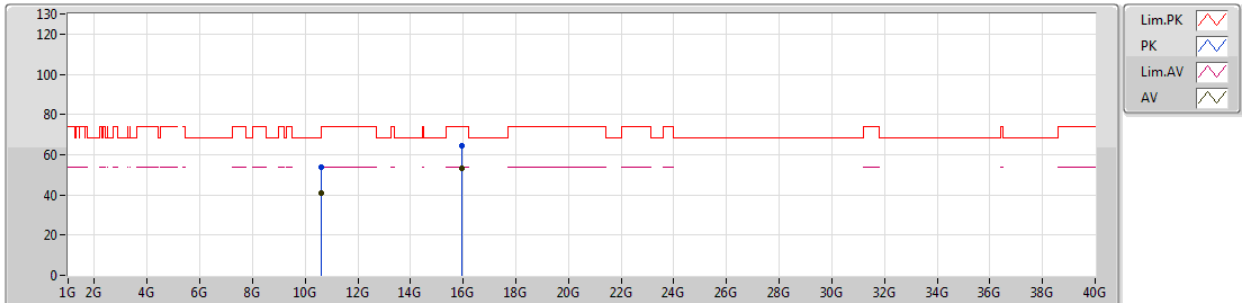
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.80212G	67.04	74.00	-6.96	15.45	3	Vertical	26	1.49	-						
AV	15.80992G	53.90	54.00	-0.10	15.44	3	Vertical	26	1.49	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5310MHz_TX



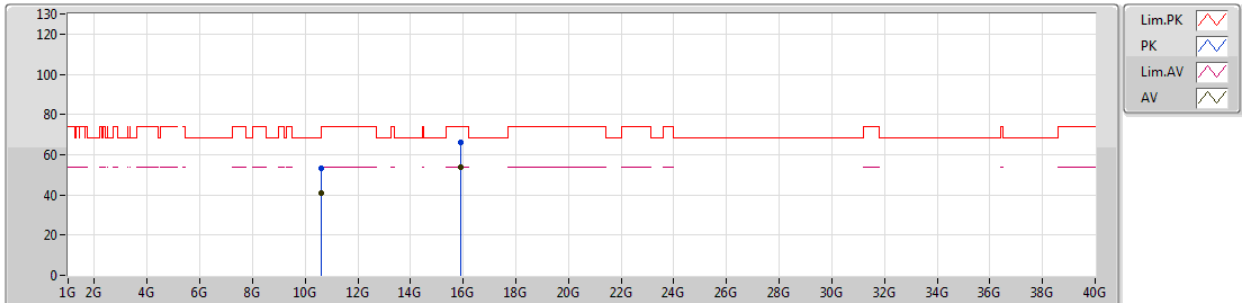
EUT_Z_4TX
Setting 86
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.61232G	53.70	74.00	-20.30	14.46	3	Horizontal	7	1.11	-						
AV	10.61788G	40.79	54.00	-13.21	14.46	3	Horizontal	7	1.11	-						
PK	15.92952G	64.52	74.00	-9.48	15.14	3	Horizontal	206	2.05	-						
AV	15.9296G	53.01	54.00	-0.99	15.14	3	Horizontal	206	2.05	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5310MHz_TX



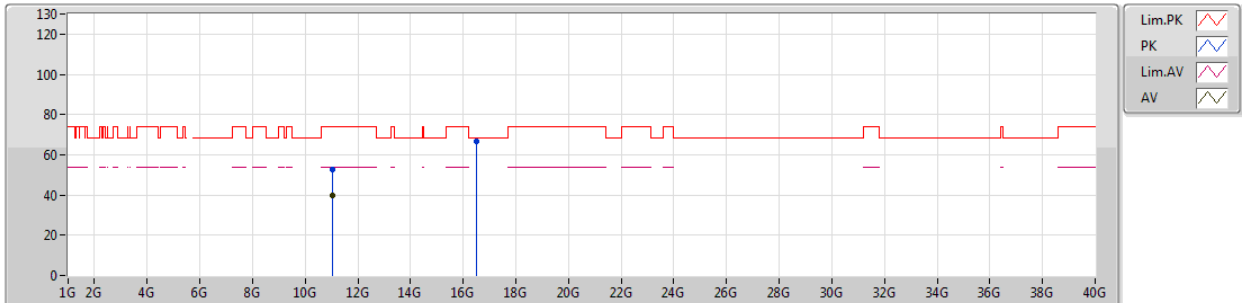
EUT_Z_4TX
Setting 86
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.62312G	53.34	74.00	-20.66	14.47	3	Vertical	190	1.39	-						
AV	10.61312G	40.97	54.00	-13.03	14.46	3	Vertical	190	1.39	-						
PK	15.92244G	65.89	74.00	-8.11	15.15	3	Vertical	342	1.49	-						
AV	15.92732G	53.93	54.00	-0.07	15.14	3	Vertical	342	1.49	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5510MHz_TX



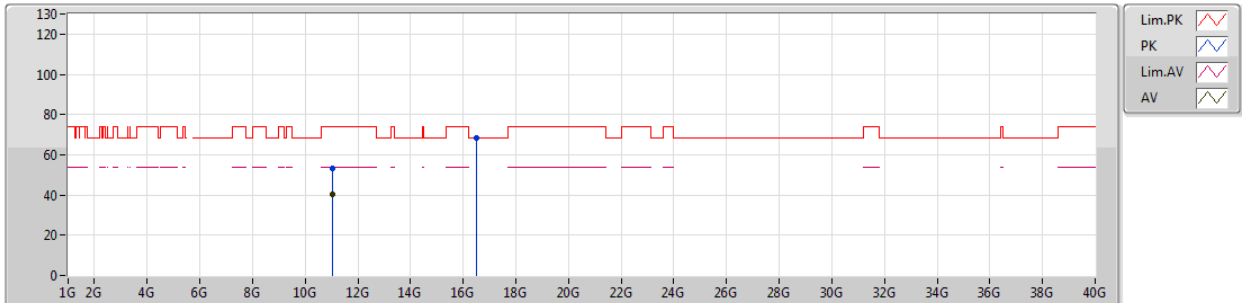
EUT_Z_4TX
Setting 80
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.0288G	52.82	74.00	-21.18	14.31	3	Horizontal	213	2.32	-
AV	11.028G	40.01	54.00	-13.99	14.30	3	Horizontal	213	2.32	-
PK	16.52596G	66.62	68.20	-1.58	17.25	3	Horizontal	206	1.10	-

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5510MHz_TX



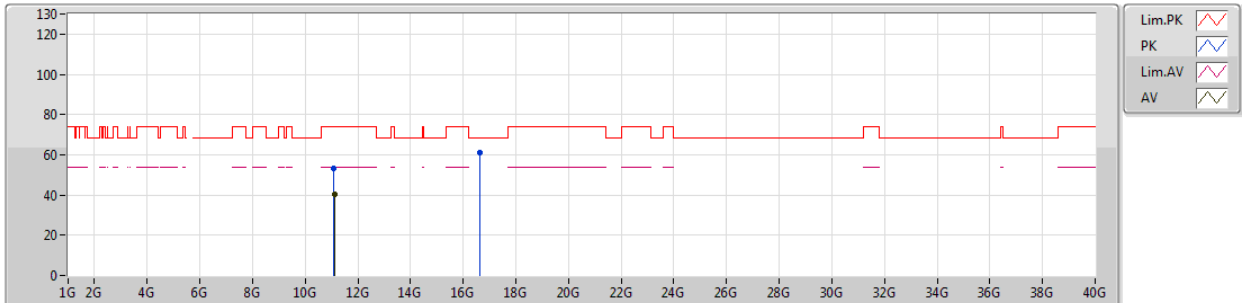
EUT_Z_4TX
Setting 80
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.01756G	52.98	74.00	-21.02	14.29	3	Vertical	265	1.29	-						
AV	11.024G	40.23	54.00	-13.77	14.29	3	Vertical	265	1.29	-						
PK	16.52572G	68.10	68.20	-0.10	17.25	3	Vertical	328	1.23	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5550MHz_TX



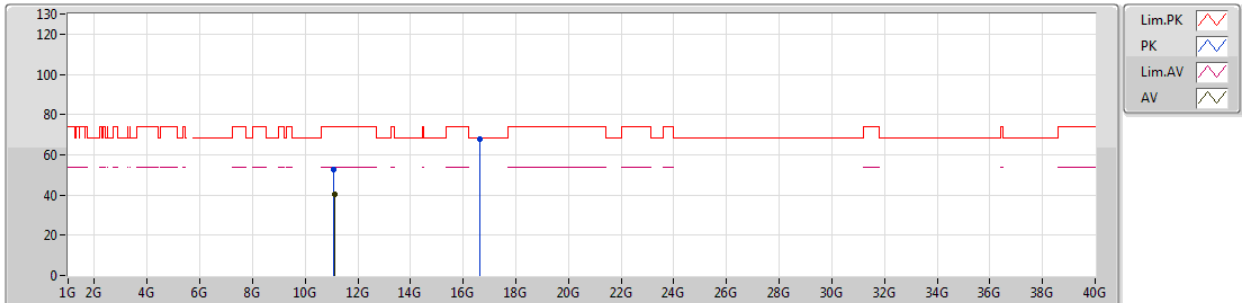
EUT_Z_4TX
Setting 71
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.1008G	53.16	74.00	-20.84	14.40	3	Horizontal	161	2.23	-						
AV	11.10568G	40.30	54.00	-13.70	14.42	3	Horizontal	161	2.23	-						
PK	16.64368G	61.28	68.20	-6.92	17.76	3	Horizontal	111	2.22	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5550MHz_TX



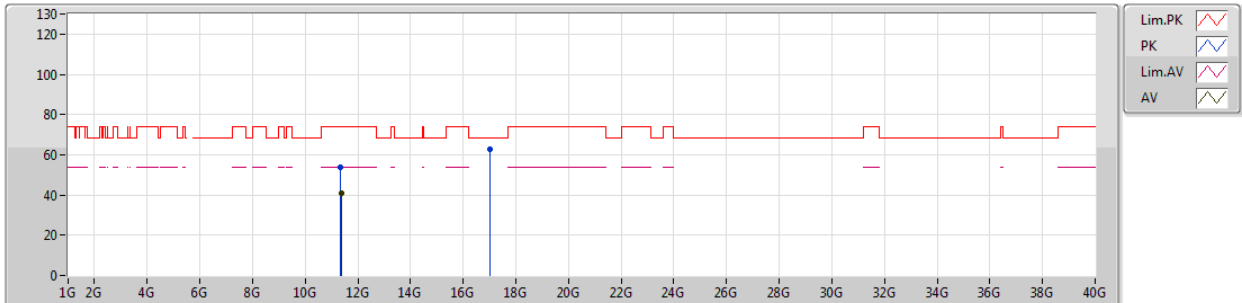
EUT_Z_4TX
Setting 71
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.09544G	52.68	74.00	-21.32	14.40	3	Vertical	317	1.82	-						
AV	11.10552G	40.44	54.00	-13.56	14.41	3	Vertical	317	1.82	-						
PK	16.64244G	68.07	68.20	-0.13	17.76	3	Vertical	120	1.53	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5670MHz_TX



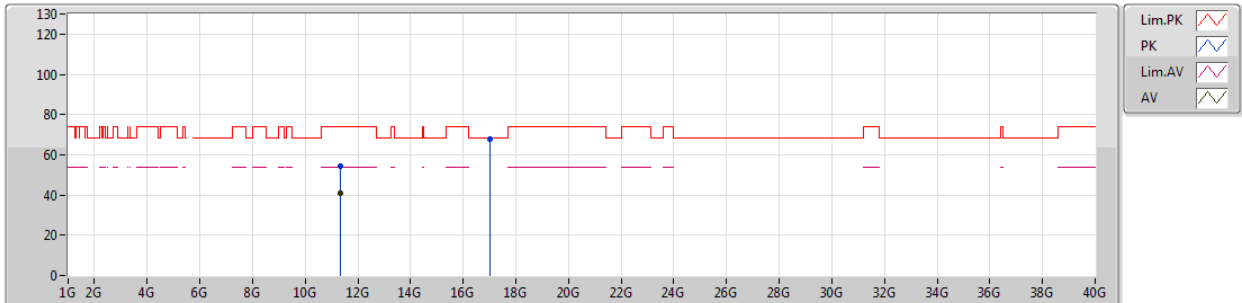
EUT_Z_4TX
Setting 65
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.34016G	53.53	74.00	-20.47	14.74	3	Horizontal	353	1.40	-						
AV	11.35936G	41.06	54.00	-12.94	14.76	3	Horizontal	353	1.40	-						
PK	17.02576G	63.01	68.20	-5.19	19.47	3	Horizontal	175	1.48	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5670MHz_TX



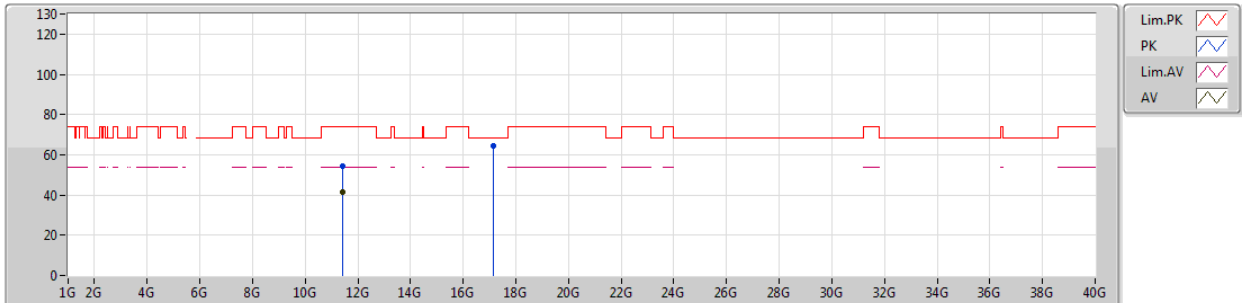
EUT_Z_4TX
Setting 65
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.33704G	54.23	74.00	-19.77	14.73	3	Vertical	73	1.82	-						
AV	11.3516G	40.96	54.00	-13.04	14.76	3	Vertical	73	1.82	-						
PK	17.02416G	68.01	68.20	-0.19	19.45	3	Vertical	163	1.53	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



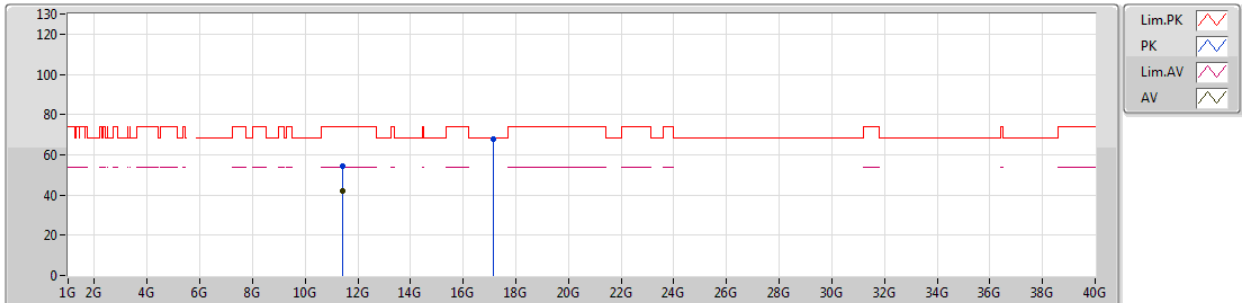
EUT_Z_4TX
Setting 60
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.42376G	54.21	74.00	-19.79	14.84	3	Horizontal	319	2.05	-						
AV	11.42232G	41.49	54.00	-12.51	14.84	3	Horizontal	319	2.05	-						
PK	17.13336G	64.55	68.20	-3.65	20.11	3	Horizontal	243	1.17	-						

802.11ax HEW40_Nss1,(MCS0)_4TX

10/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



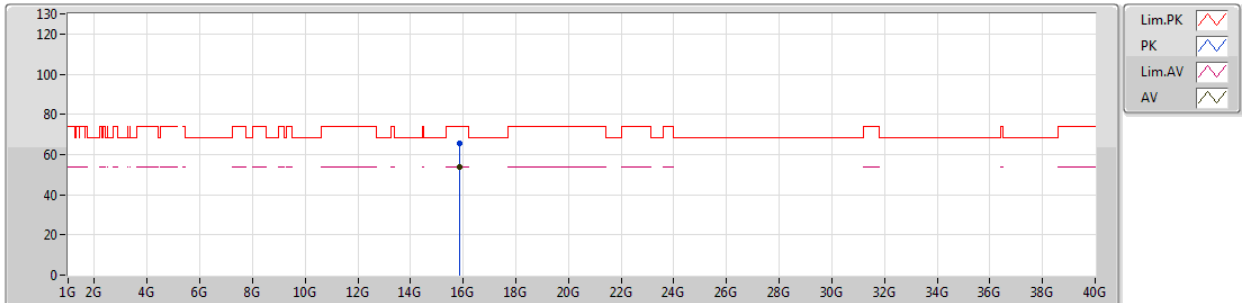
EUT_Z_4TX
Setting 60
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.40952G	54.40	74.00	-19.60	14.83	3	Vertical	163	1.48	-						
AV	11.41488G	41.79	54.00	-12.21	14.83	3	Vertical	163	1.48	-						
PK	17.12672G	67.98	68.20	-0.22	20.07	3	Vertical	148	1.80	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5290MHz_TX



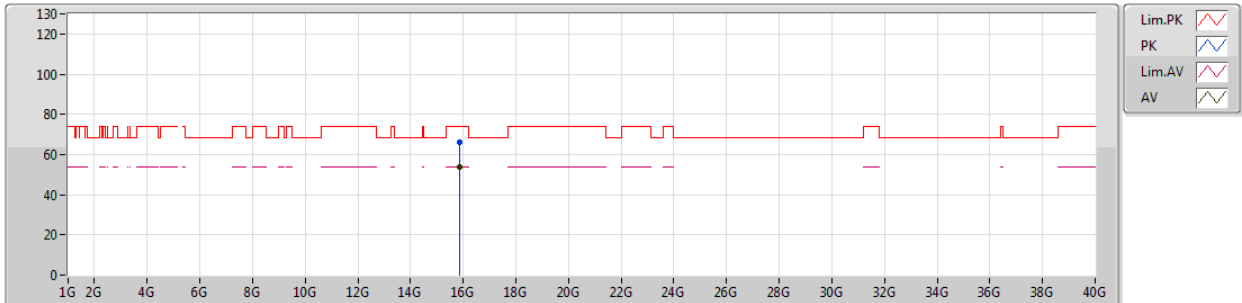
EUT Z_4TX
Setting 93
02-C-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments						
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)							
PK	15.85016G	65.84	74.00	-8.16	15.34	3	Horizontal	36	1.51	-						
AV	15.84984G	53.83	54.00	-0.17	15.34	3	Horizontal	36	1.51	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5290MHz_TX



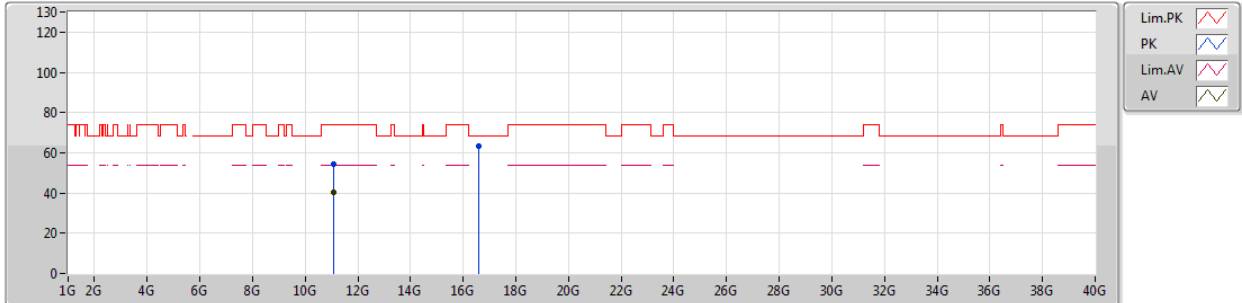
EUT Z_4TX
Setting 93
02-C-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments						
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)							
PK	15.85024G	66.35	74.00	-7.65	15.34	3	Vertical	7	1.25	-						
AV	15.8524G	53.58	54.00	-0.42	15.33	3	Vertical	7	1.25	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5530MHz_TX



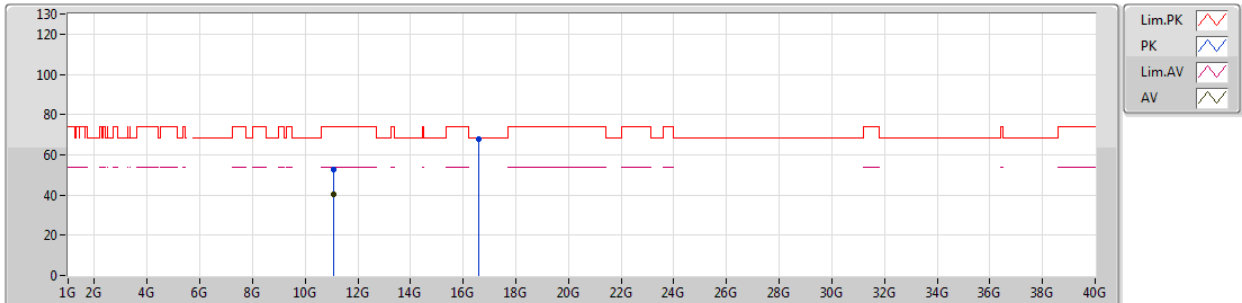
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.06624G	54.21	74.00	-19.79	14.36	3	Horizontal	270	1.67	-						
AV	11.09152G	40.42	54.00	-13.58	14.39	3	Horizontal	270	1.67	-						
PK	16.57928G	63.26	68.20	-4.94	17.48	3	Horizontal	344	1.51	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5530MHz_TX



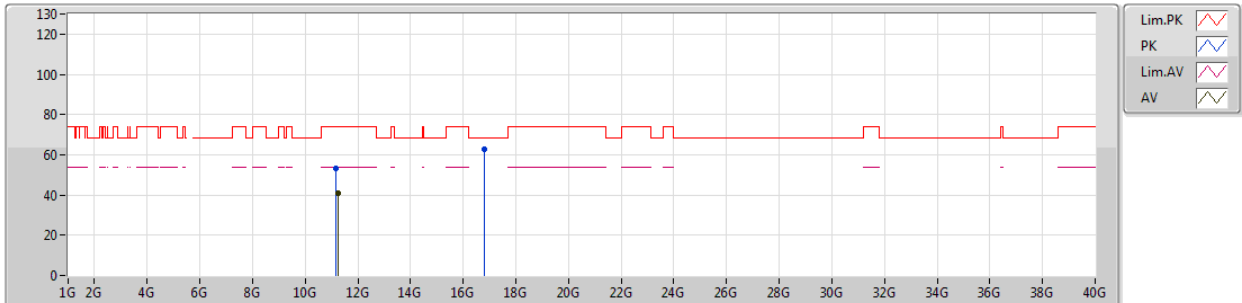
EUT_Z_4TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.09232G	52.84	74.00	-21.16	14.39	3	Vertical	271	2.33	-						
AV	11.08928G	40.46	54.00	-13.54	14.39	3	Vertical	271	2.33	-						
PK	16.57032G	68.03	68.20	-0.17	17.44	3	Vertical	150	1.59	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5610MHz_TX



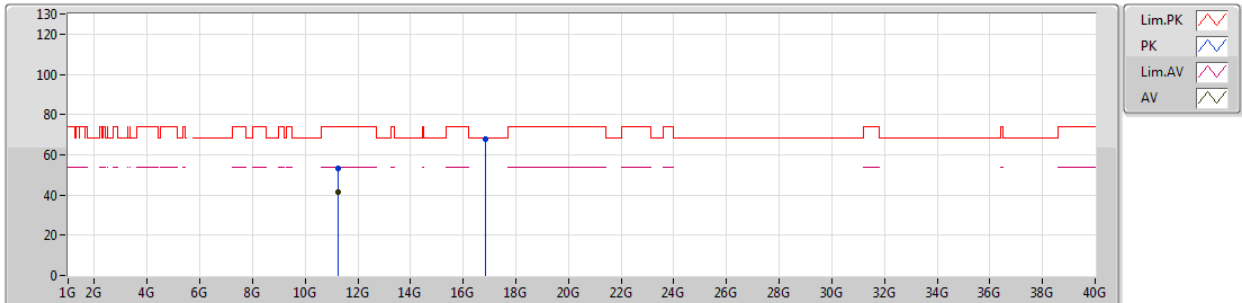
EUT_Z_4TX
Setting 74
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.18112G	53.38	74.00	-20.62	14.51	3	Horizontal	310	2.07	-						
AV	11.25408G	41.10	54.00	-12.90	14.61	3	Horizontal	310	2.07	-						
PK	16.81624G	62.62	68.20	-5.58	18.51	3	Horizontal	314	2.33	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5610MHz_TX



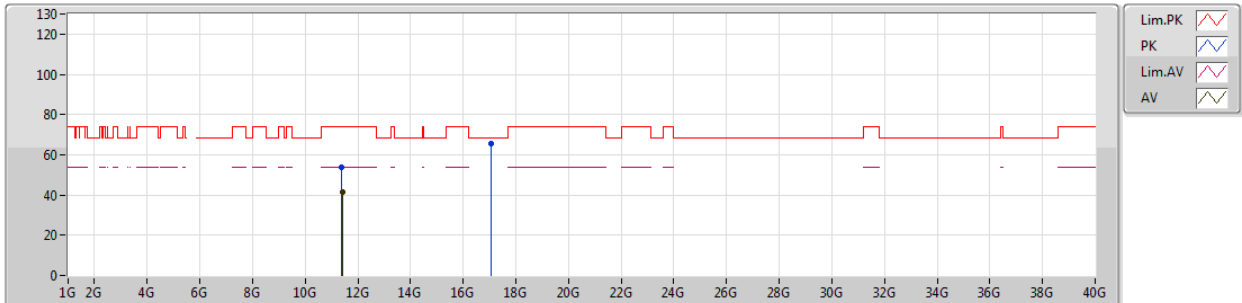
EUT_Z_4TX
Setting 74
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.23904G	53.33	74.00	-20.67	14.60	3	Vertical	333	2.49	-						
AV	11.256G	41.39	54.00	-12.61	14.62	3	Vertical	333	2.49	-						
PK	16.83304G	68.05	68.20	-0.15	18.58	3	Vertical	104	1.48	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



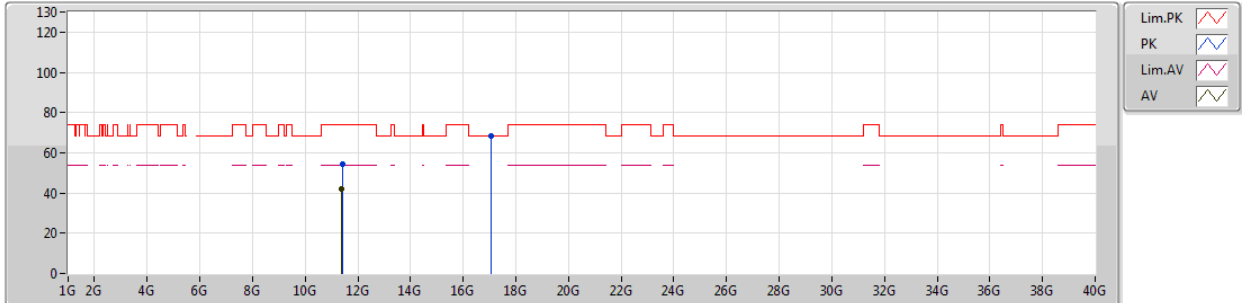
EUT_Z_4TX
Setting 70
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.4G	53.68	74.00	-20.32	14.81	3	Horizontal	142	1.13	-						
AV	11.41184G	41.31	54.00	-12.69	14.83	3	Horizontal	142	1.13	-						
PK	17.07144G	65.44	68.20	-2.76	19.74	3	Horizontal	309	1.40	-						

802.11ax HEW80_Nss1,(MCS0)_4TX

10/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



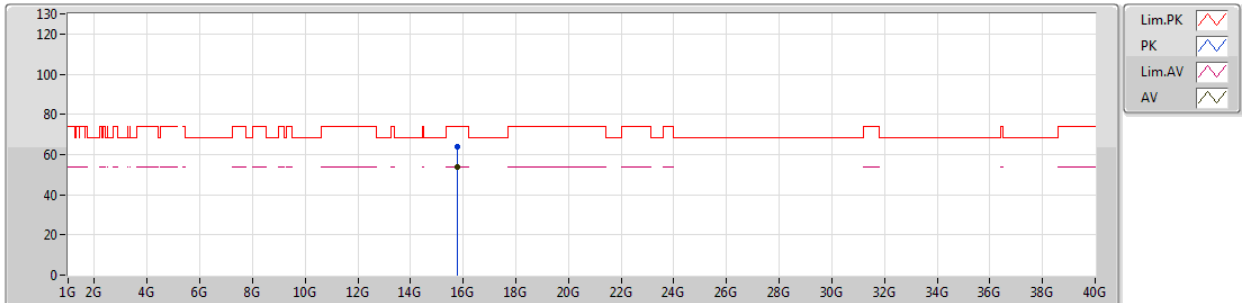
EUT_Z_4TX
Setting 70
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.41568G	54.55	74.00	-19.45	14.83	3	Vertical	41	1.65	-						
AV	11.39184G	42.27	54.00	-11.73	14.80	3	Vertical	41	1.65	-						
PK	17.05416G	68.15	68.20	-0.05	19.63	3	Vertical	89	1.54	-						

802.11ax HEW160_Nss1,(MCS0)_4TX

10/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



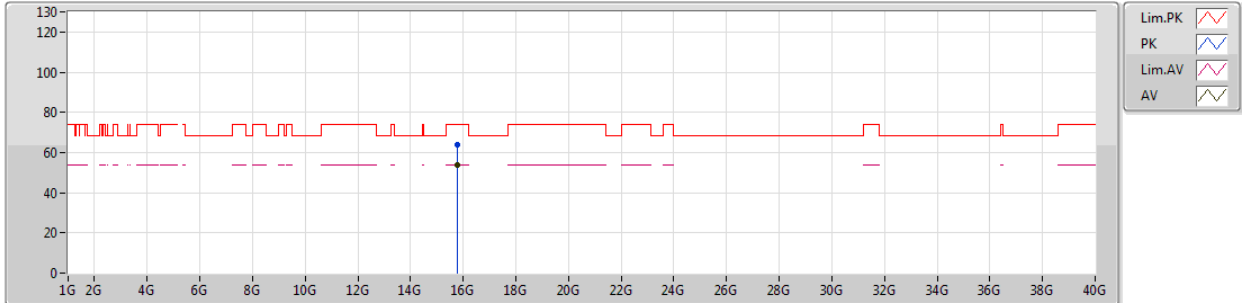
EUT_Z_4TX
Setting 99
02-C-5
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments						
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)							
PK	15.7796G	63.64	74.00	-10.36	15.52	3	Horizontal	32	1.60	-						
AV	15.78984G	53.93	54.00	-0.07	15.49	3	Horizontal	32	1.60	-						

802.11ax HEW160_Nss1,(MCS0)_4TX

10/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



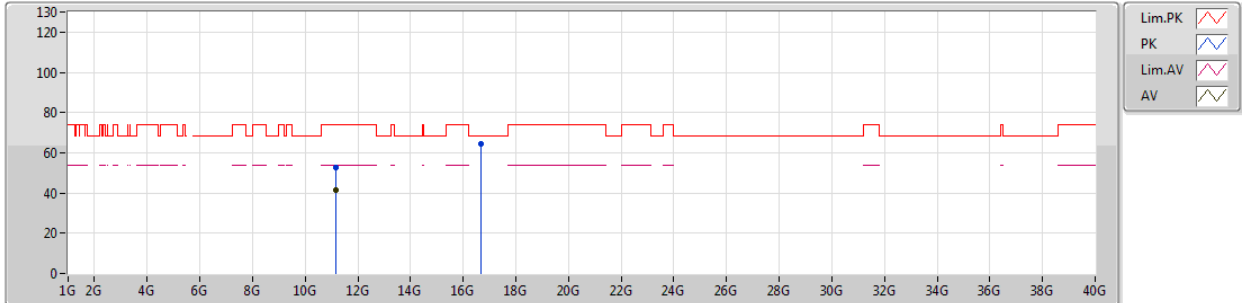
EUT_Z_4TX
Setting 99
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.76264G	63.99	74.00	-10.01	15.55	3	Vertical	104	1.43	-						
AV	15.76024G	53.62	54.00	-0.38	15.56	3	Vertical	104	1.43	-						

802.11ax HEW160_Nss1,(MCS0)_4TX

10/12/2018

5570MHz_TX



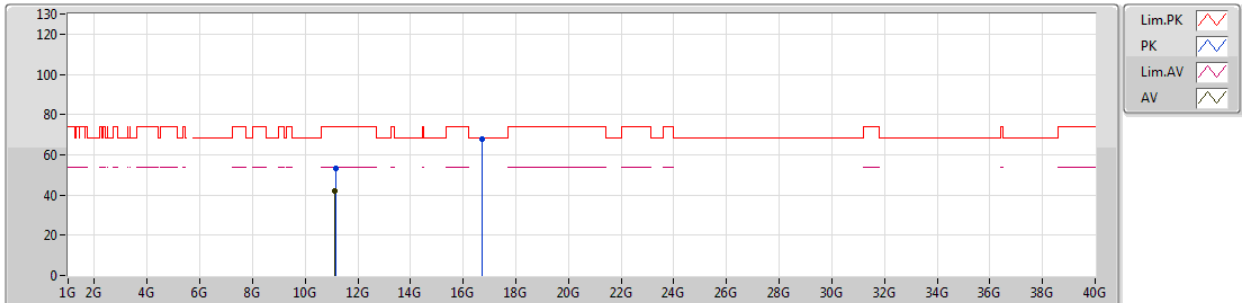
EUT_Z_4TX
Setting 78
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.1662G	52.62	74.00	-21.38	14.49	3	Horizontal	225	2.17	-						
AV	11.1546G	41.74	54.00	-12.26	14.47	3	Horizontal	225	2.17	-						
PK	16.6628G	64.62	68.20	-3.58	17.84	3	Horizontal	313	1.17	-						

802.11ax HEW160_Nss1,(MCS0)_4TX

10/12/2018

5570MHz_TX



EUT_Z_4TX
Setting 78
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	11.1852G	53.18	74.00	-20.82	14.52	3	Vertical	37	1.97	-						
AV	11.1196G	41.91	54.00	-12.09	14.43	3	Vertical	37	1.97	-						
PK	16.7228G	68.04	68.20	-0.16	18.10	3	Vertical	111	1.57	-						

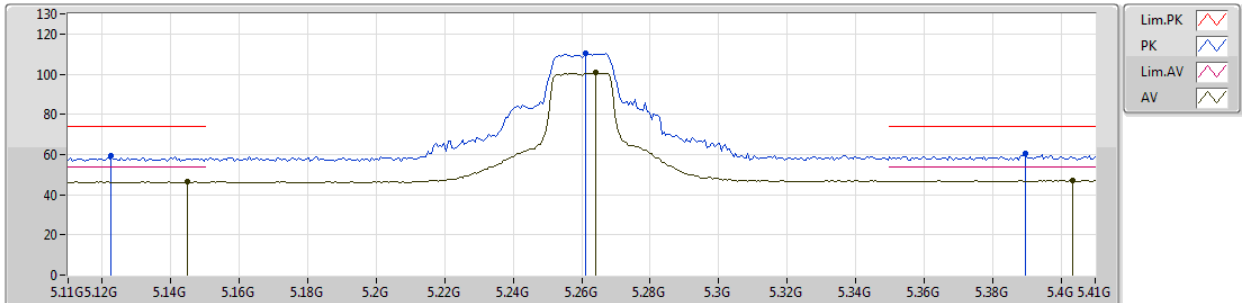
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.3504G	53.47	54.00	-0.53	8.38	3	Vertical	58	2.13	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5260MHz_TX



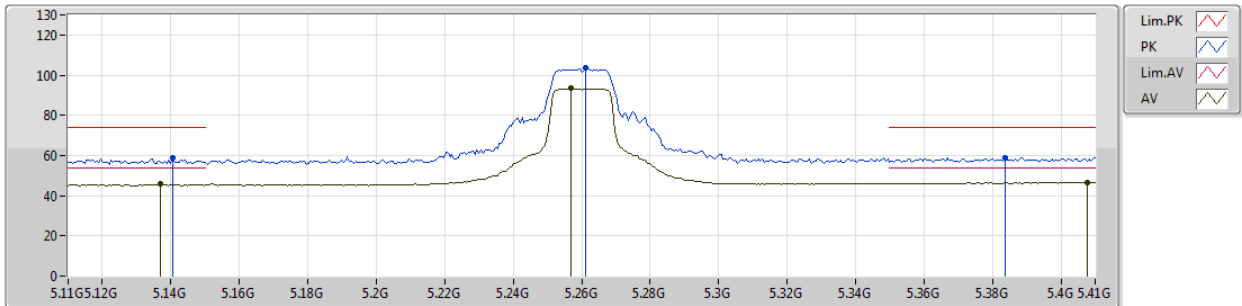
EUT Y_1TX
Setting 78
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1226G	59.24	74.00	-14.76	7.98	3	Vertical	88	2.15	-
AV	5.1448G	46.40	54.00	-7.60	8.04	3	Vertical	88	2.15	-
PK	5.2612G	110.39	Inf	-Inf	8.25	3	Vertical	88	2.15	-
AV	5.2642G	100.73	Inf	-Inf	8.26	3	Vertical	88	2.15	-
PK	5.3896G	60.50	74.00	-13.50	8.43	3	Vertical	88	2.15	-
AV	5.4034G	47.02	54.00	-6.98	8.44	3	Vertical	88	2.15	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5260MHz_TX



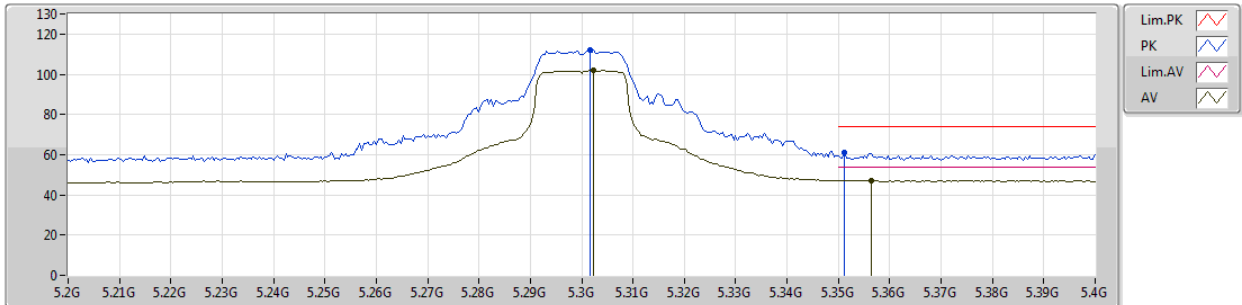
EUT Y_1TX
Setting 78
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1406G	58.67	74.00	-15.33	8.03	3	Horizontal	97	1.75	-
AV	5.137G	45.69	54.00	-8.31	8.02	3	Horizontal	97	1.75	-
PK	5.2612G	103.60	Inf	-Inf	8.25	3	Horizontal	97	1.75	-
AV	5.257G	93.42	Inf	-Inf	8.25	3	Horizontal	97	1.75	-
PK	5.3836G	58.70	74.00	-15.30	8.42	3	Horizontal	97	1.75	-
AV	5.4076G	46.71	54.00	-7.29	8.45	3	Horizontal	97	1.75	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5300MHz_TX



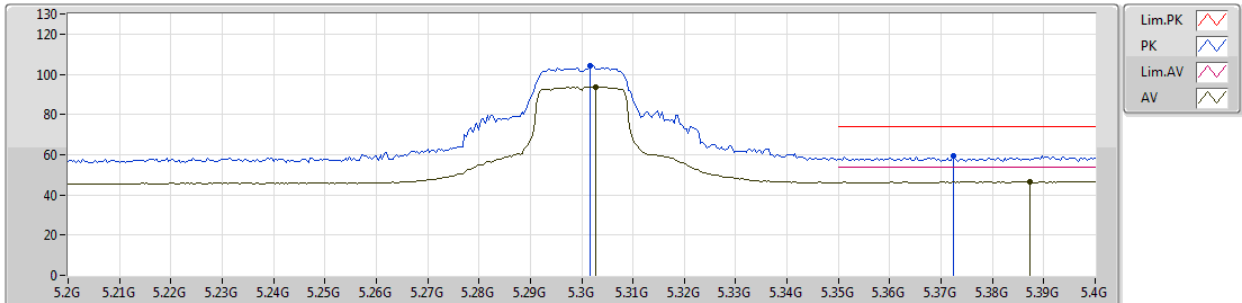
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Setting 76
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3016G	112.23	Inf	-Inf	8.31	3	Vertical	71	2.16	-
AV	5.3024G	101.94	Inf	-Inf	8.31	3	Vertical	71	2.16	-
PK	5.3512G	60.84	74.00	-13.16	8.38	3	Vertical	71	2.16	-
AV	5.3564G	47.21	54.00	-6.79	8.38	3	Vertical	71	2.16	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5300MHz_TX



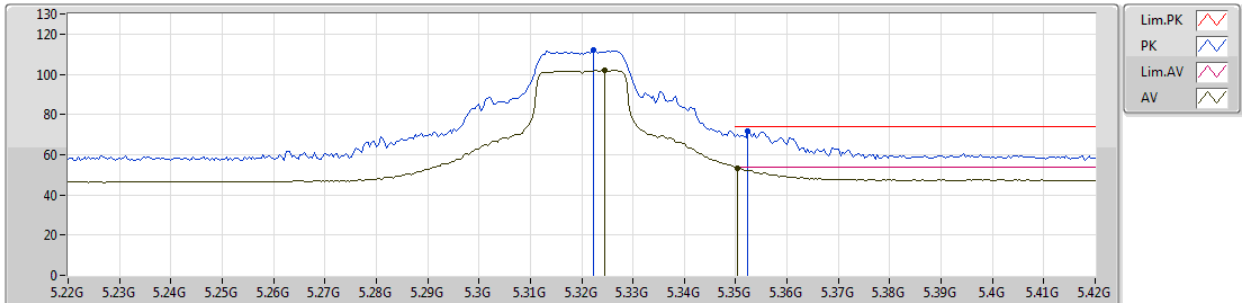
EUT Y_1TX
Setting 76
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3016G	104.17	Inf	-Inf	8.31	3	Horizontal	78	1.83	-
AV	5.3028G	93.85	Inf	-Inf	8.31	3	Horizontal	78	1.83	-
PK	5.3724G	59.52	74.00	-14.48	8.40	3	Horizontal	78	1.83	-
AV	5.3872G	46.62	54.00	-7.38	8.43	3	Horizontal	78	1.83	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5320MHz_TX



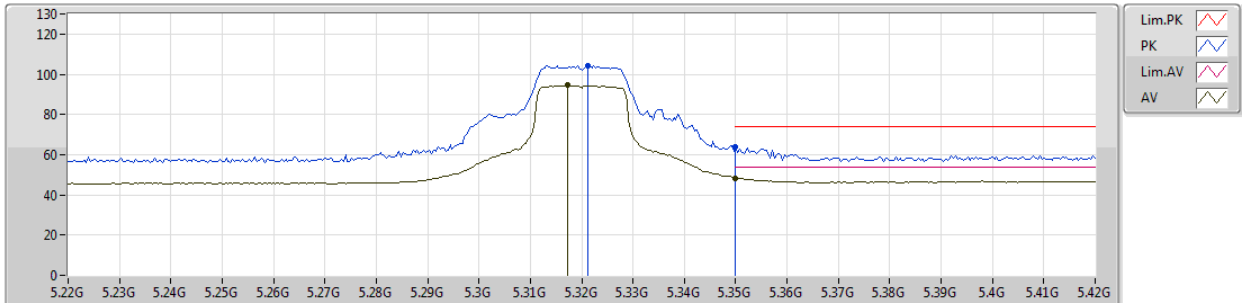
EUT Y_1TX
Setting 78
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3224G	112.01	Inf	-Inf	8.33	3	Vertical	58	2.13	-
AV	5.3244G	101.99	Inf	-Inf	8.34	3	Vertical	58	2.13	-
PK	5.3524G	71.69	74.00	-2.31	8.38	3	Vertical	58	2.13	-
AV	5.3504G	53.47	54.00	-0.53	8.38	3	Vertical	58	2.13	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5320MHz_TX



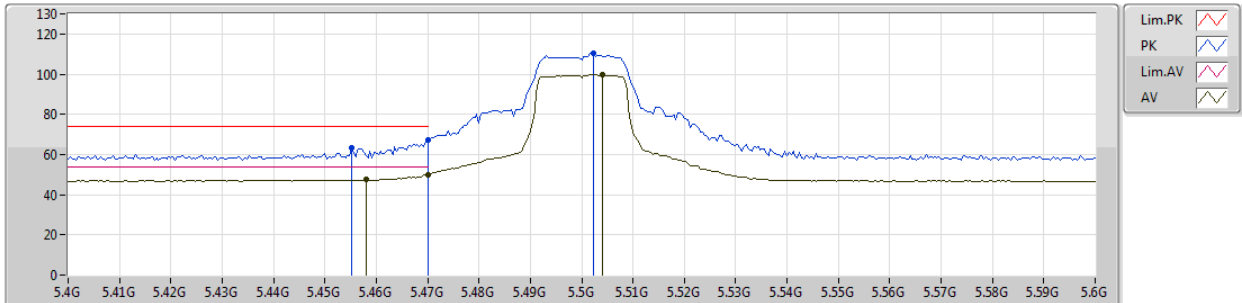
EUT Y_1TX
Setting 78
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3212G	104.41	Inf	-Inf	8.33	3	Horizontal	70	1.92	-
AV	5.3172G	94.42	Inf	-Inf	8.33	3	Horizontal	70	1.92	-
PK	5.35G	63.70	74.00	-10.30	8.38	3	Horizontal	70	1.92	-
AV	5.35G	48.34	54.00	-5.66	8.38	3	Horizontal	70	1.92	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5500MHz_TX



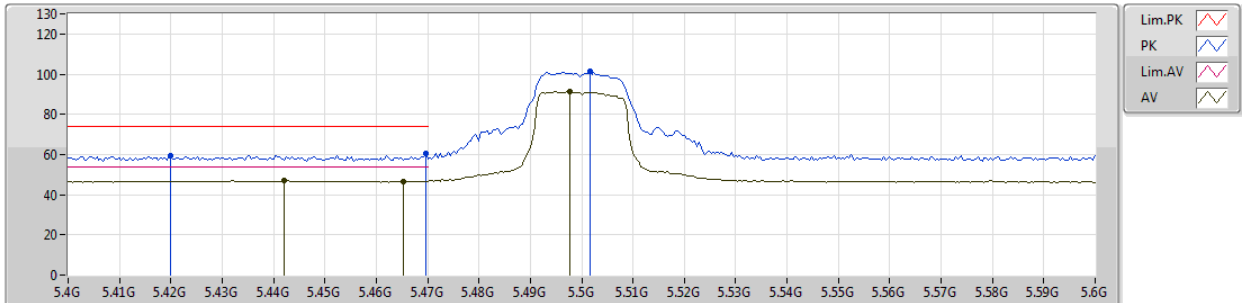
EUT Y_1TX
Setting 72
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4552G	63.26	74.00	-10.74	8.54	3	Vertical	63	2.69	-
AV	5.458G	47.55	54.00	-6.45	8.55	3	Vertical	63	2.69	-
PK	5.47G	67.41	74.00	-6.59	8.56	3	Vertical	63	2.69	-
AV	5.47G	49.79	54.00	-4.21	8.56	3	Vertical	63	2.69	-
PK	5.5024G	110.14	Inf	-Inf	8.62	3	Vertical	63	2.69	-
AV	5.504G	99.86	Inf	-Inf	8.62	3	Vertical	63	2.69	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5500MHz_TX



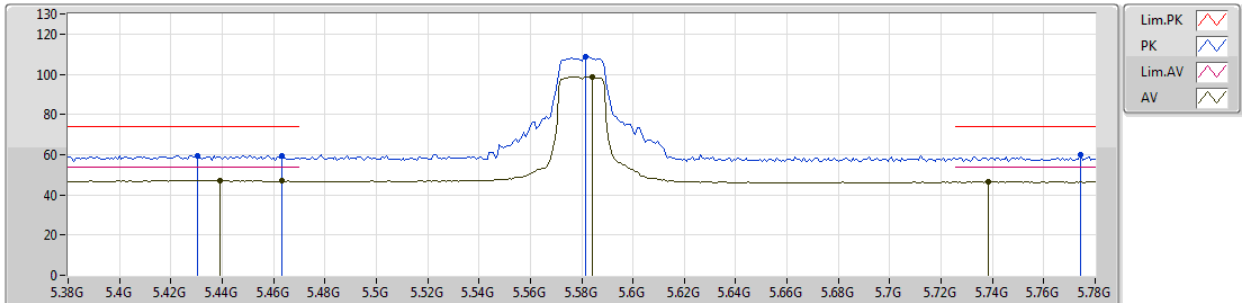
EUT Y_1TX
Setting 72
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.42G	59.60	74.00	-14.40	8.48	3	Horizontal	47	2.90	-
AV	5.442G	47.03	54.00	-6.97	8.51	3	Horizontal	47	2.90	-
PK	5.4696G	60.27	74.00	-13.73	8.56	3	Horizontal	47	2.90	-
AV	5.4652G	46.68	54.00	-7.32	8.55	3	Horizontal	47	2.90	-
PK	5.5016G	101.31	Inf	-Inf	8.62	3	Horizontal	47	2.90	-
AV	5.4976G	91.13	Inf	-Inf	8.62	3	Horizontal	47	2.90	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5580MHz_TX



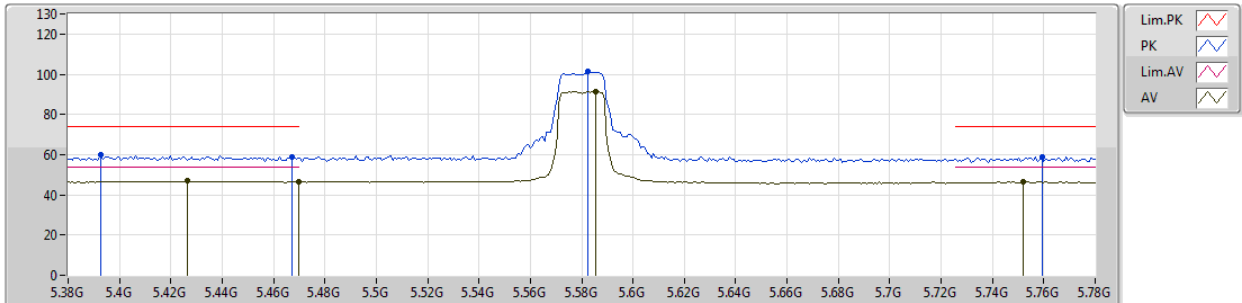
EUT Y_1TX
Setting 64
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4304G	59.66	74.00	-14.34	8.50	3	Vertical	285	2.64	-
AV	5.4392G	47.27	54.00	-6.73	8.51	3	Vertical	285	2.64	-
PK	5.4632G	59.60	74.00	-14.40	8.55	3	Vertical	285	2.64	-
AV	5.4632G	46.81	54.00	-7.19	8.55	3	Vertical	285	2.64	-
PK	5.5816G	108.75	Inf	-Inf	8.64	3	Vertical	285	2.64	-
AV	5.584G	98.80	Inf	-Inf	8.64	3	Vertical	285	2.64	-
PK	5.7744G	59.71	74.00	-14.29	8.85	3	Vertical	285	2.64	-
AV	5.7384G	46.60	54.00	-7.40	8.81	3	Vertical	285	2.64	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5580MHz_TX



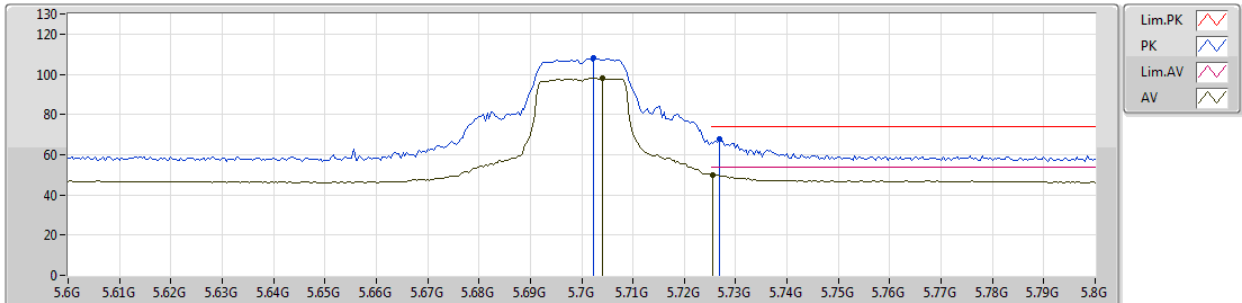
EUT Y_1TX
Setting 64
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3928G	59.96	74.00	-14.04	8.43	3	Horizontal	281	2.99	-
AV	5.4264G	46.82	54.00	-7.18	8.49	3	Horizontal	281	2.99	-
PK	5.4672G	58.99	74.00	-15.01	8.56	3	Horizontal	281	2.99	-
AV	5.4696G	46.68	54.00	-7.32	8.56	3	Horizontal	281	2.99	-
PK	5.5824G	101.52	Inf	-Inf	8.64	3	Horizontal	281	2.99	-
AV	5.5856G	91.46	Inf	-Inf	8.64	3	Horizontal	281	2.99	-
PK	5.7592G	59.00	74.00	-15.00	8.84	3	Horizontal	281	2.99	-
AV	5.752G	46.41	54.00	-7.59	8.83	3	Horizontal	281	2.99	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5700MHz_TX



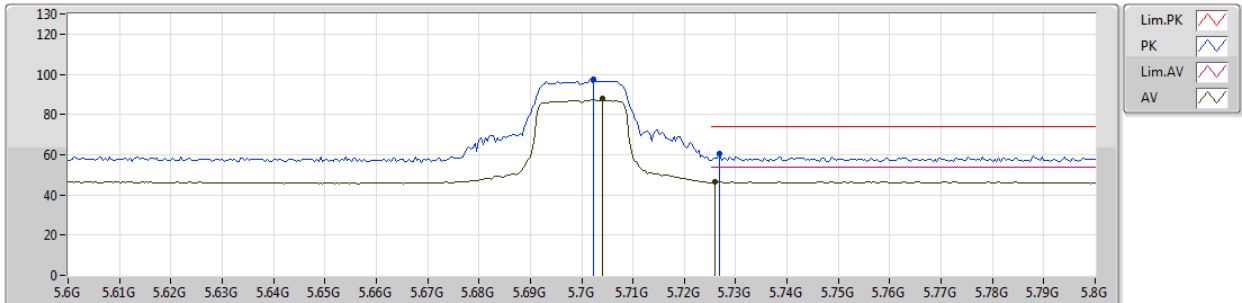
EUT Y_1TX
Setting 62
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7024G	107.96	Inf	-Inf	8.77	3	Vertical	7	2.01	-
AV	5.704G	98.27	Inf	-Inf	8.78	3	Vertical	7	2.01	-
PK	5.7268G	67.94	74.00	-6.06	8.80	3	Vertical	7	2.01	-
AV	5.7256G	50.14	54.00	-3.86	8.80	3	Vertical	7	2.01	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5700MHz_TX



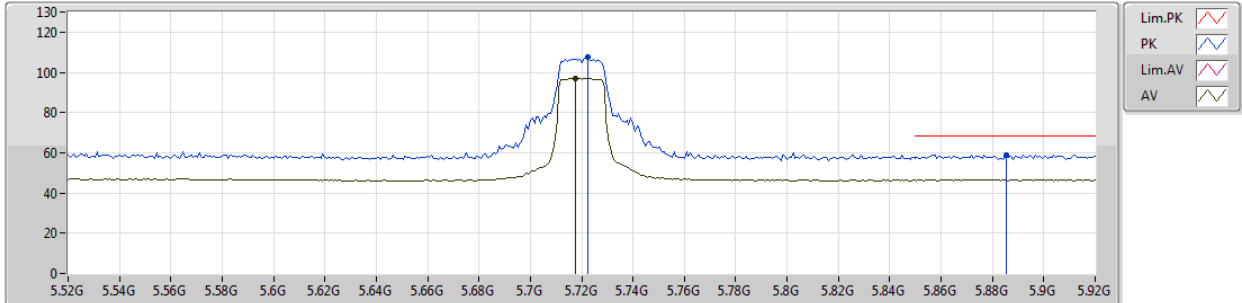
EUT Y_1TX
Setting 62
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7024G	97.29	Inf	-Inf	8.77	3	Horizontal	261	1.87	-
AV	5.704G	87.71	Inf	-Inf	8.78	3	Horizontal	261	1.87	-
PK	5.7268G	60.24	74.00	-13.76	8.80	3	Horizontal	261	1.87	-
AV	5.726G	46.58	54.00	-7.42	8.80	3	Horizontal	261	1.87	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



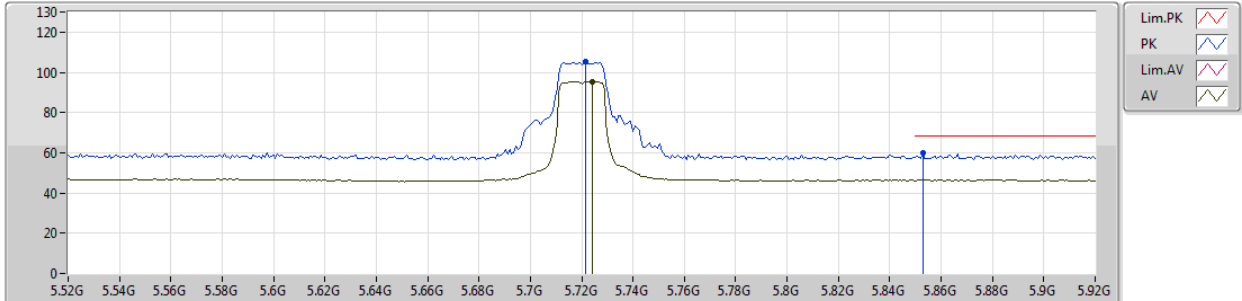
EUT V_1TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7224G	107.47	Inf	-Inf	8.79	3	Vertical	6	2.32	-
AV	5.7176G	97.08	Inf	-Inf	8.78	3	Vertical	6	2.32	-
PK	5.8856G	59.11	68.20	-9.09	8.86	3	Vertical	6	2.32	-

802.11a_Nss1,(6Mbps)_1TX

12/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT V_1TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7216G	105.21	Inf	-Inf	8.79	3	Horizontal	293	2.99	-
AV	5.724G	95.45	Inf	-Inf	8.79	3	Horizontal	293	2.99	-
PK	5.8528G	59.97	68.20	-8.23	8.86	3	Horizontal	293	2.99	-

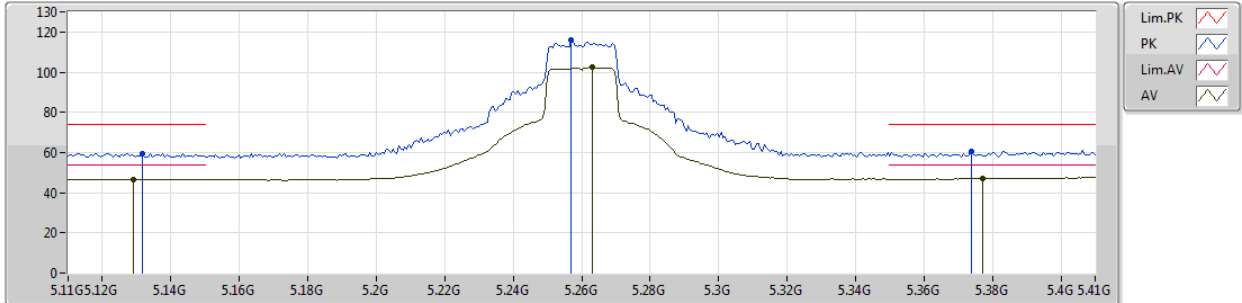
**Summary**

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.4692G	53.97	54.00	-0.03	8.56	3	Vertical	36	2.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5260MHz_TX



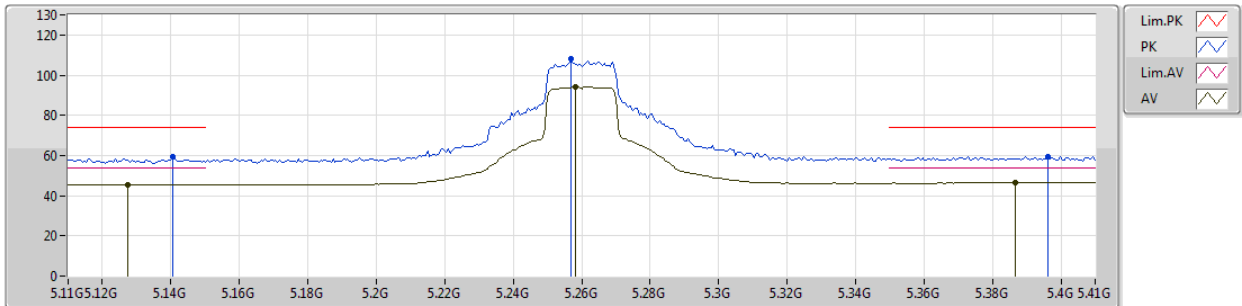
EUT Y_1TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1316G	59.55	74.00	-14.45	8.01	3	Vertical	37	2.51	-
AV	5.1292G	46.70	54.00	-7.30	8.01	3	Vertical	37	2.51	-
PK	5.257G	115.82	Inf	-Inf	8.25	3	Vertical	37	2.51	-
AV	5.263G	102.38	Inf	-Inf	8.26	3	Vertical	37	2.51	-
PK	5.374G	60.70	74.00	-13.30	8.40	3	Vertical	37	2.51	-
AV	5.377G	47.10	54.00	-6.90	8.41	3	Vertical	37	2.51	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5260MHz_TX



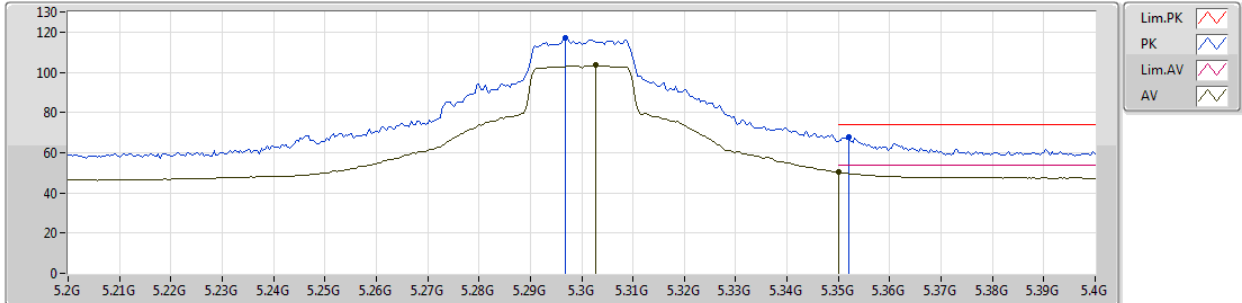
EUT Y_1TX
Setting 83
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1406G	59.52	74.00	-14.48	8.03	3	Horizontal	49	1.76	-
AV	5.1274G	45.43	54.00	-8.57	8.00	3	Horizontal	49	1.76	-
PK	5.257G	107.91	Inf	-Inf	8.25	3	Horizontal	49	1.76	-
AV	5.2582G	94.03	Inf	-Inf	8.25	3	Horizontal	49	1.76	-
PK	5.3962G	59.32	74.00	-14.68	8.44	3	Horizontal	49	1.76	-
AV	5.3866G	46.47	54.00	-7.53	8.43	3	Horizontal	49	1.76	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5300MHz_TX



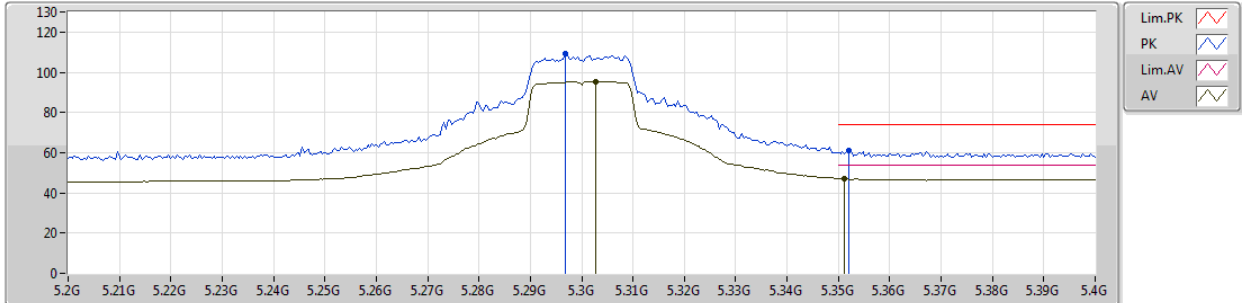
EUT Y_1TX
Setting 84
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2968G	116.96	Inf	-Inf	8.31	3	Vertical	42	2.17	-
AV	5.3028G	103.40	Inf	-Inf	8.31	3	Vertical	42	2.17	-
PK	5.352G	67.58	74.00	-6.42	8.38	3	Vertical	42	2.17	-
AV	5.3501G	50.32	54.00	-3.68	8.38	3	Vertical	42	2.17	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5300MHz_TX



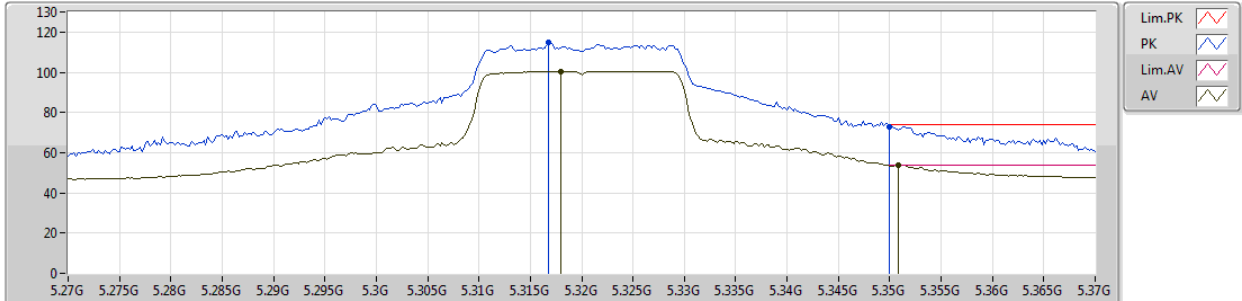
EUT Y_1TX
Setting 84
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2968G	108.99	Inf	-Inf	8.31	3	Horizontal	47	1.76	-
AV	5.3028G	95.40	Inf	-Inf	8.31	3	Horizontal	47	1.76	-
PK	5.352G	61.34	74.00	-12.66	8.38	3	Horizontal	47	1.76	-
AV	5.3512G	47.02	54.00	-6.98	8.38	3	Horizontal	47	1.76	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5320MHz_TX



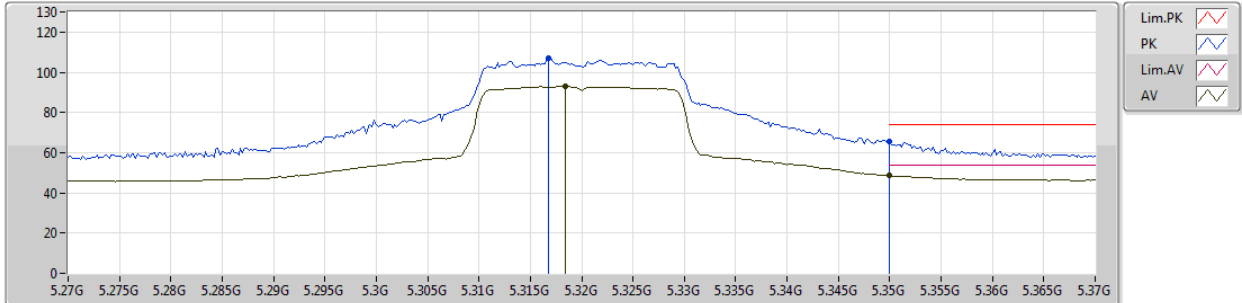
EUT Y_1TX
Setting 75
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3168G	114.67	Inf	-Inf	8.33	3	Vertical	33	1.94	-
AV	5.318G	100.58	Inf	-Inf	8.33	3	Vertical	33	1.94	-
PK	5.35G	73.05	74.00	-0.95	8.38	3	Vertical	33	1.94	-
AV	5.3508G	53.81	54.00	-0.19	8.38	3	Vertical	33	1.94	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5320MHz_TX



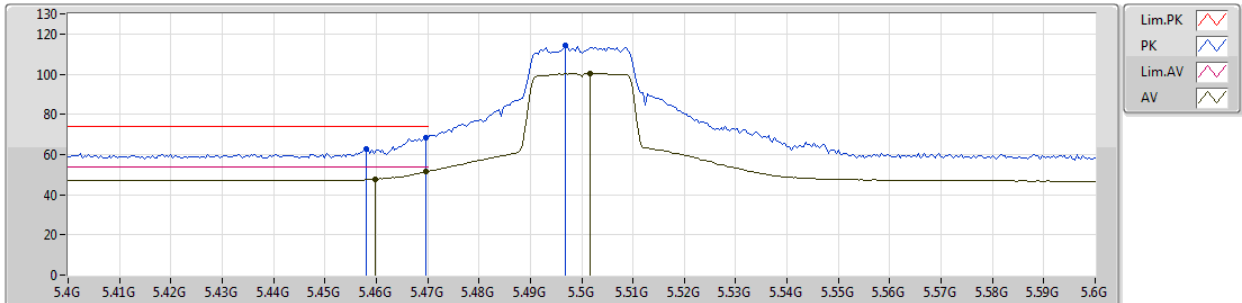
EUT Y_1TX
Setting 75
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3168G	106.81	Inf	-Inf	8.33	3	Horizontal	58	1.93	-
AV	5.3184G	92.89	Inf	-Inf	8.33	3	Horizontal	58	1.93	-
PK	5.35G	65.31	74.00	-8.69	8.38	3	Horizontal	58	1.93	-
AV	5.35G	48.52	54.00	-5.48	8.38	3	Horizontal	58	1.93	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5500MHz_TX



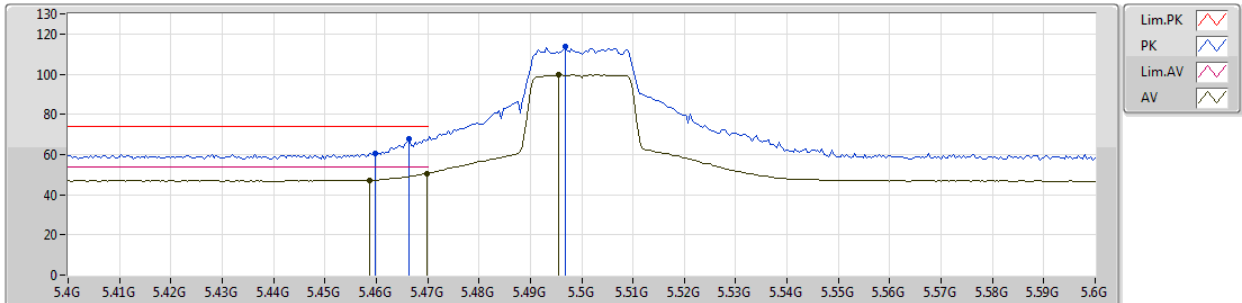
EUT Y_1TX
Setting 72
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.458G	62.74	74.00	-11.26	8.55	3	Vertical	292	2.36	-
AV	5.4598G	47.62	54.00	-6.38	8.55	3	Vertical	292	2.36	-
PK	5.4696G	68.15	74.00	-5.85	8.56	3	Vertical	292	2.36	-
AV	5.4696G	51.46	54.00	-2.54	8.56	3	Vertical	292	2.36	-
PK	5.4968G	114.09	Inf	-Inf	8.62	3	Vertical	292	2.36	-
AV	5.5016G	100.29	Inf	-Inf	8.62	3	Vertical	292	2.36	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5500MHz_TX



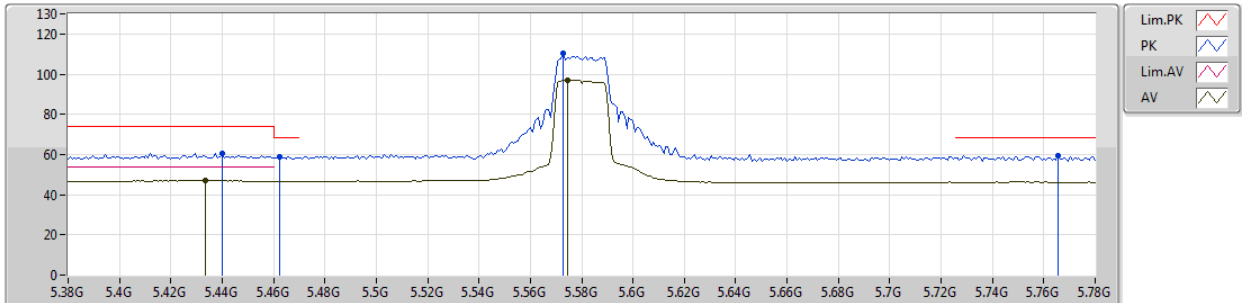
EUT Y_1TX
Setting 72
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4597G	60.69	74.00	-13.31	8.55	3	Horizontal	342	2.92	-
AV	5.4588G	47.34	54.00	-6.66	8.55	3	Horizontal	342	2.92	-
PK	5.4664G	67.93	74.00	-6.07	8.56	3	Horizontal	342	2.92	-
AV	5.4698G	50.68	54.00	-3.32	8.56	3	Horizontal	342	2.92	-
PK	5.4968G	113.54	Inf	-Inf	8.62	3	Horizontal	342	2.92	-
AV	5.4956G	99.58	Inf	-Inf	8.61	3	Horizontal	342	2.92	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5580MHz_TX



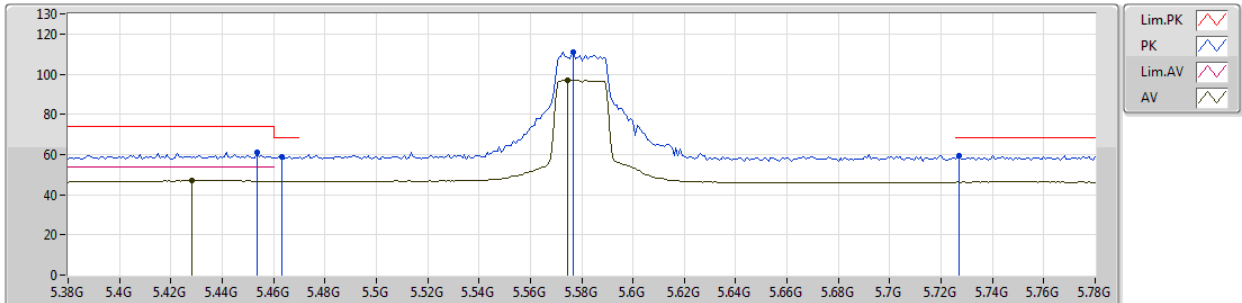
EUT Y_1TX
Setting 63
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.44G	60.77	74.00	-13.23	8.51	3	Vertical	51	2.86	-
AV	5.4336G	46.91	54.00	-7.09	8.50	3	Vertical	51	2.86	-
PK	5.4624G	58.88	68.20	-9.32	8.55	3	Vertical	51	2.86	-
PK	5.5728G	110.51	Inf	-Inf	8.63	3	Vertical	51	2.86	-
AV	5.5744G	96.95	Inf	-Inf	8.63	3	Vertical	51	2.86	-
PK	5.7656G	59.32	68.20	-8.88	8.84	3	Vertical	51	2.86	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5580MHz_TX



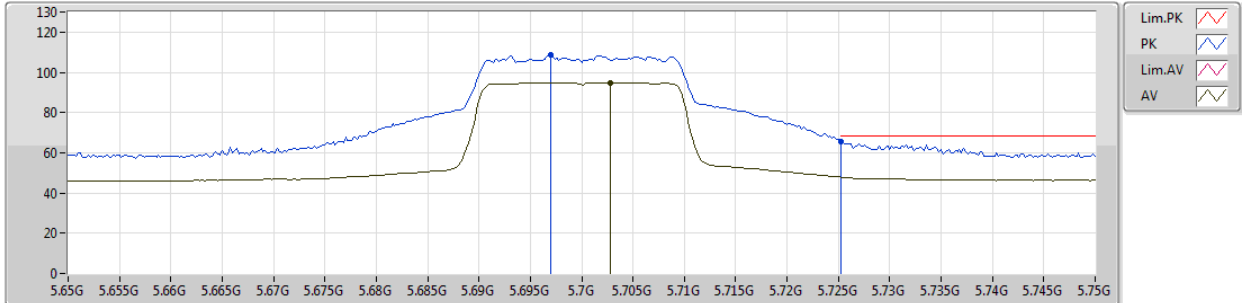
EUT Y_1TX
Setting 63
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4536G	61.06	74.00	-12.94	8.54	3	Horizontal	343	2.99	-
AV	5.428G	46.97	54.00	-7.03	8.50	3	Horizontal	343	2.99	-
PK	5.4632G	58.90	68.20	-9.30	8.55	3	Horizontal	343	2.99	-
PK	5.5768G	110.92	Inf	-Inf	8.64	3	Horizontal	343	2.99	-
AV	5.5744G	96.96	Inf	-Inf	8.63	3	Horizontal	343	2.99	-
PK	5.7272G	59.31	68.20	-8.89	8.81	3	Horizontal	343	2.99	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5700MHz_TX



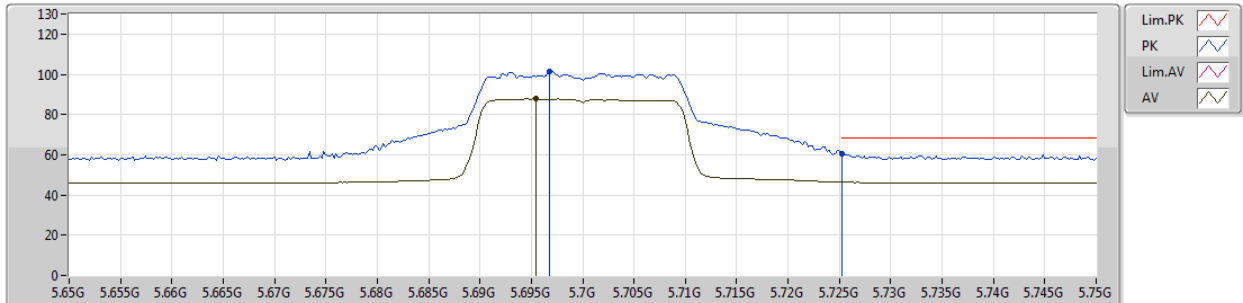
EUT V_1TX
Setting 57
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.697G	108.73	Inf	-Inf	8.77	3	Vertical	55	2.52	-						
AV	5.7028G	94.92	Inf	-Inf	8.77	3	Vertical	55	2.52	-						
PK	5.7252G	65.77	68.20	-2.43	8.80	3	Vertical	55	2.52	-						

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5700MHz_TX



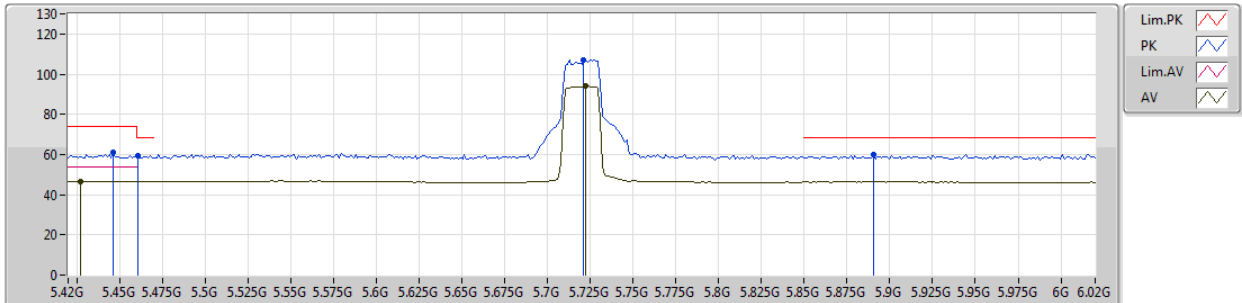
EUT V_1TX
Setting 57
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6968G	101.61	Inf	-Inf	8.77	3	Horizontal	310	2.89	-
AV	5.6954G	87.82	Inf	-Inf	8.76	3	Horizontal	310	2.89	-
PK	5.7252G	60.66	68.20	-7.54	8.80	3	Horizontal	310	2.89	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



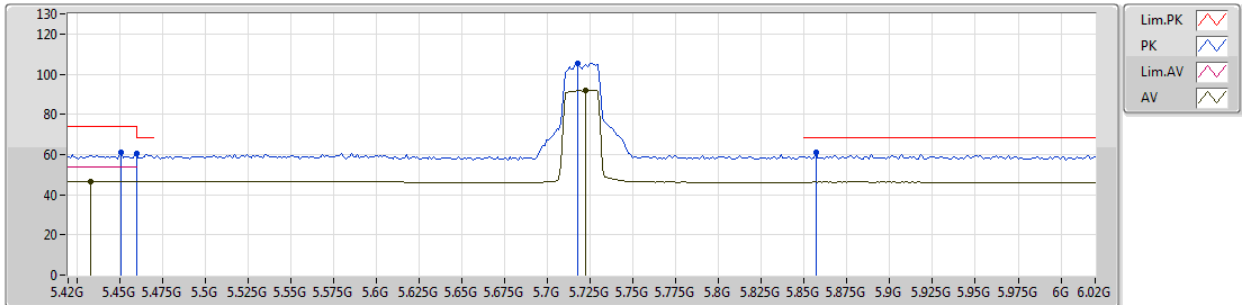
EUT Y_1TX
Setting 50
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4464G	61.18	74.00	-12.82	8.52	3	Vertical	54	2.10	-
AV	5.4272G	46.68	54.00	-7.32	8.50	3	Vertical	54	2.10	-
PK	5.4608G	59.25	68.20	-8.95	8.55	3	Vertical	54	2.10	-
PK	5.7212G	106.83	Inf	-Inf	8.79	3	Vertical	54	2.10	-
AV	5.7224G	93.93	Inf	-Inf	8.79	3	Vertical	54	2.10	-
PK	5.8904G	60.14	68.20	-8.06	8.86	3	Vertical	54	2.10	-

802.11ax HEW20_Nss1,(MCS0)_1TX

12/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



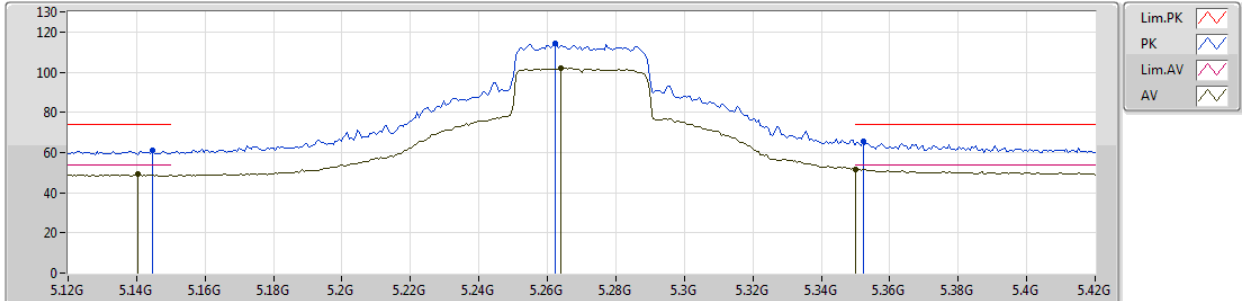
EUT Y_1TX
Setting 50
02-C-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4512G	61.21	74.00	-12.79	8.54	3	Horizontal	344	2.84	-
AV	5.4332G	46.64	54.00	-7.36	8.50	3	Horizontal	344	2.84	-
PK	5.4602G	60.27	68.20	-7.93	8.55	3	Horizontal	344	2.84	-
PK	5.7176G	105.48	Inf	-Inf	8.78	3	Horizontal	344	2.84	-
AV	5.7224G	92.03	Inf	-Inf	8.79	3	Horizontal	344	2.84	-
PK	5.8568G	61.35	68.20	-6.85	8.86	3	Horizontal	344	2.84	-

802.11ax HEW40_Nss1,(MCS0)_1TX

12/12/2018

5270MHz_TX



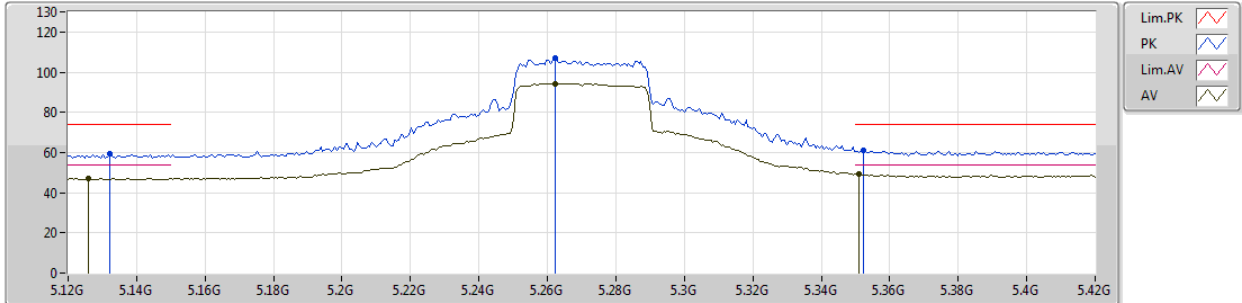
EUT Y_1TX
Setting 83
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1446G	61.26	74.00	-12.74	8.04	3	Vertical	0	2.89	-
AV	5.1404G	49.47	54.00	-4.53	8.03	3	Vertical	0	2.89	-
PK	5.2622G	114.27	Inf	-Inf	8.25	3	Vertical	0	2.89	-
AV	5.264G	101.91	Inf	-Inf	8.26	3	Vertical	0	2.89	-
PK	5.3522G	65.52	74.00	-8.48	8.38	3	Vertical	0	2.89	-
AV	5.35G	51.82	54.00	-2.18	8.38	3	Vertical	0	2.89	-

802.11ax HEW40_Nss1,(MCS0)_1TX

12/12/2018

5270MHz_TX



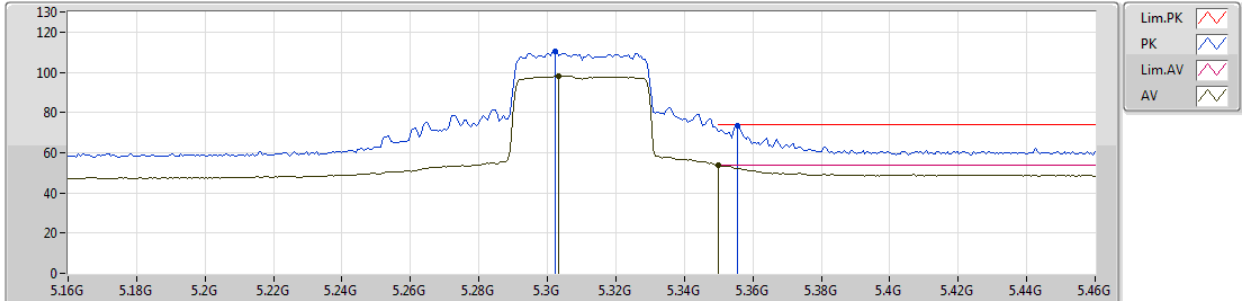
EUT Y_1TX
Setting 83
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.132G	59.39	74.00	-14.61	8.02	3	Horizontal	58	1.76	-
AV	5.126G	47.14	54.00	-6.86	8.00	3	Horizontal	58	1.76	-
PK	5.2622G	106.84	Inf	-Inf	8.25	3	Horizontal	58	1.76	-
AV	5.2622G	94.38	Inf	-Inf	8.25	3	Horizontal	58	1.76	-
PK	5.3522G	61.34	74.00	-12.66	8.38	3	Horizontal	58	1.76	-
AV	5.351G	49.15	54.00	-4.85	8.38	3	Horizontal	58	1.76	-

802.11ax HEW40_Nss1,(MCS0)_1TX

12/12/2018

5310MHz_TX



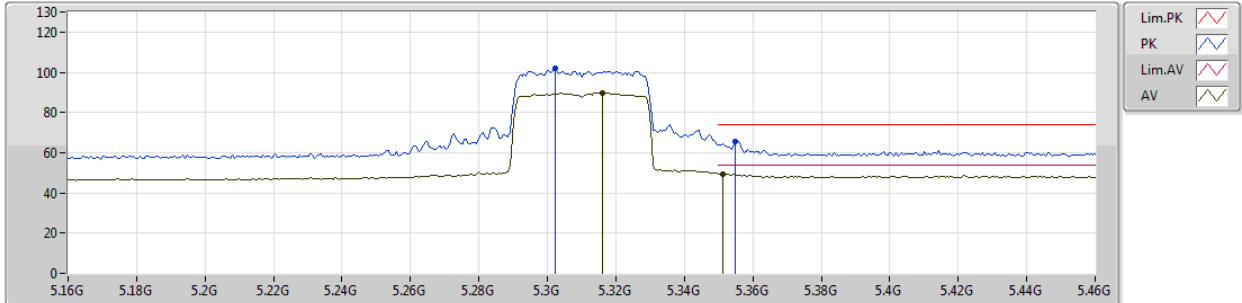
EUT Y_1TX
Setting 64
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3022G	110.51	Inf	-Inf	8.31	3	Vertical	40	2.08	-
AV	5.3034G	98.13	Inf	-Inf	8.31	3	Vertical	40	2.08	-
PK	5.3556G	73.61	74.00	-0.39	8.38	3	Vertical	40	2.08	-
AV	5.35G	53.79	54.00	-0.21	8.38	3	Vertical	40	2.08	-

802.11ax HEW40_Nss1,(MCS0)_1TX

12/12/2018

5310MHz_TX



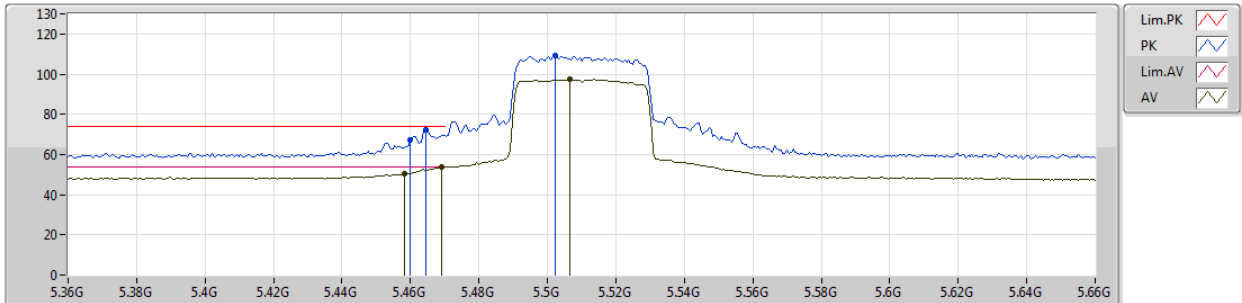
EUT Y_1TX
Setting 64
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3022G	101.81	Inf	-Inf	8.31	3	Horizontal	42	1.83	-
AV	5.316G	89.62	Inf	-Inf	8.33	3	Horizontal	42	1.83	-
PK	5.355G	65.72	74.00	-8.28	8.38	3	Horizontal	42	1.83	-
AV	5.3514G	49.42	54.00	-4.58	8.38	3	Horizontal	42	1.83	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5510MHz_TX



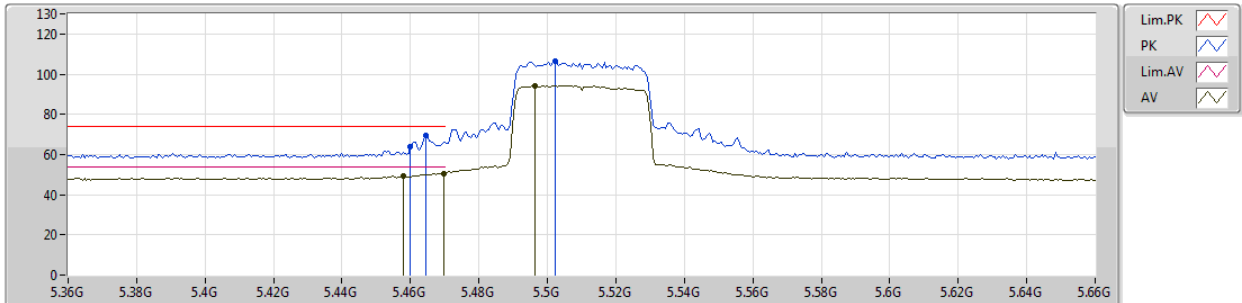
EUT Y_1TX
Setting 67
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	67.41	74.00	-6.59	8.55	3	Vertical	36	2.93	-
AV	5.4584G	50.71	54.00	-3.29	8.55	3	Vertical	36	2.93	-
PK	5.4644G	72.36	74.00	-1.64	8.55	3	Vertical	36	2.93	-
AV	5.4692G	53.97	54.00	-0.03	8.56	3	Vertical	36	2.93	-
PK	5.5022G	109.46	Inf	-Inf	8.62	3	Vertical	36	2.93	-
AV	5.5064G	97.26	Inf	-Inf	8.62	3	Vertical	36	2.93	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5510MHz_TX



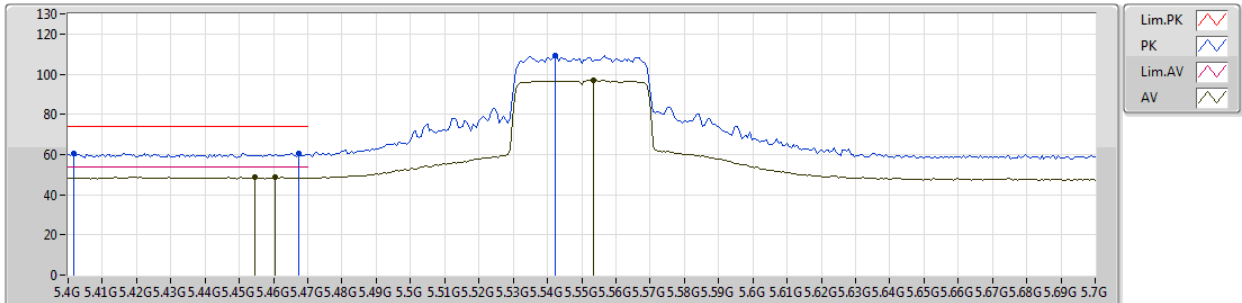
EUT Y_1TX
Setting 67
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	64.01	74.00	-9.99	8.55	3	Horizontal	326	2.92	-
AV	5.4578G	49.21	54.00	-4.79	8.55	3	Horizontal	326	2.92	-
PK	5.4644G	69.34	74.00	-4.66	8.55	3	Horizontal	326	2.92	-
AV	5.4698G	50.61	54.00	-3.39	8.56	3	Horizontal	326	2.92	-
PK	5.5022G	106.65	Inf	-Inf	8.62	3	Horizontal	326	2.92	-
AV	5.4962G	94.23	Inf	-Inf	8.62	3	Horizontal	326	2.92	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5550MHz_TX



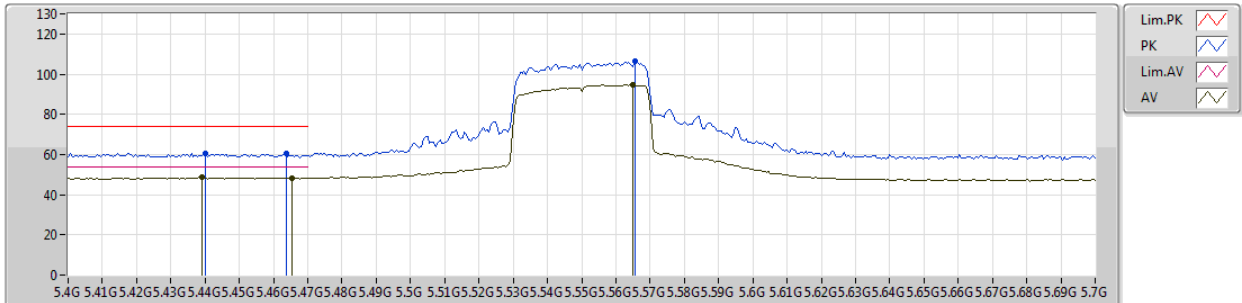
EUT Y_1TX
Setting 71
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4018G	60.62	74.00	-13.38	8.44	3	Vertical	2	2.02	-
AV	5.4546G	48.86	54.00	-5.14	8.54	3	Vertical	2	2.02	-
PK	5.4672G	60.47	74.00	-13.53	8.56	3	Vertical	2	2.02	-
AV	5.4606G	48.53	54.00	-5.47	8.55	3	Vertical	2	2.02	-
PK	5.5422G	109.19	Inf	-Inf	8.63	3	Vertical	2	2.02	-
AV	5.5536G	97.05	Inf	-Inf	8.63	3	Vertical	2	2.02	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5550MHz_TX



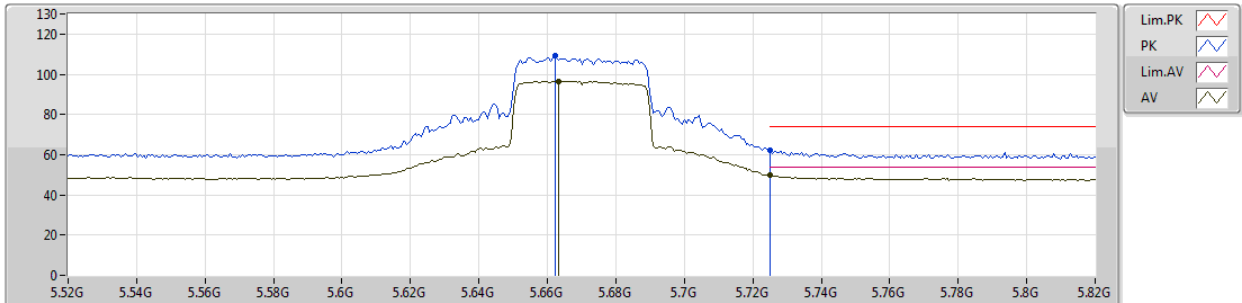
EUT_Y_1TX
Setting 71
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4402G	60.40	74.00	-13.60	8.51	3	Horizontal	285	2.98	-
AV	5.439G	48.62	54.00	-5.38	8.51	3	Horizontal	285	2.98	-
PK	5.4636G	60.58	74.00	-13.42	8.55	3	Horizontal	285	2.98	-
AV	5.4654G	48.36	54.00	-5.64	8.56	3	Horizontal	285	2.98	-
PK	5.5656G	106.44	Inf	-Inf	8.63	3	Horizontal	285	2.98	-
AV	5.565G	94.74	Inf	-Inf	8.63	3	Horizontal	285	2.98	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5670MHz_TX



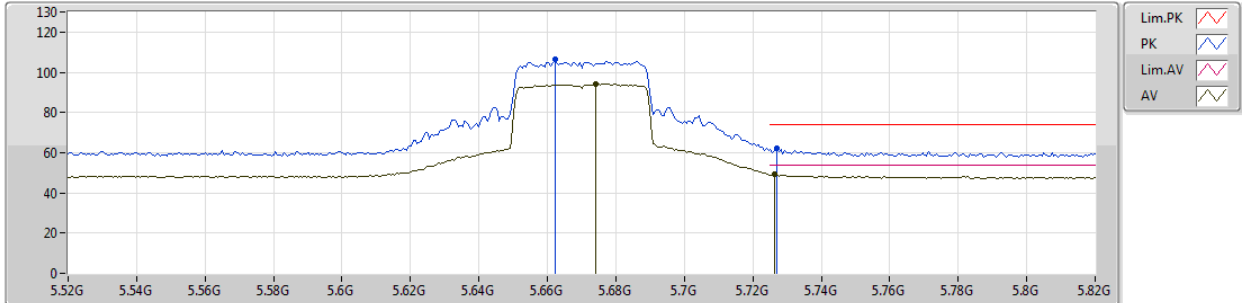
EUT Y_1TX
Setting 65
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6622G	109.12	Inf	-Inf	8.72	3	Vertical	217	2.82	-
AV	5.6634G	96.65	Inf	-Inf	8.72	3	Vertical	217	2.82	-
PK	5.7252G	62.31	74.00	-11.69	8.80	3	Vertical	217	2.82	-
AV	5.7252G	49.81	54.00	-4.19	8.80	3	Vertical	217	2.82	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5670MHz_TX



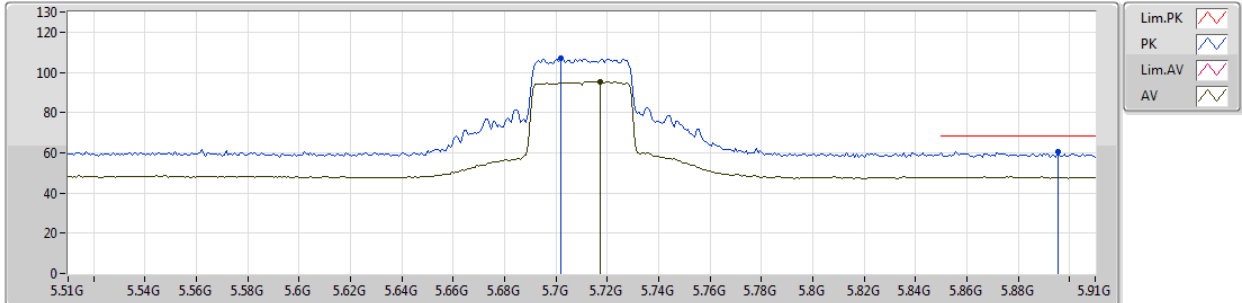
EUT Y_1TX
Setting 65
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6622G	106.29	Inf	-Inf	8.72	3	Horizontal	266	2.90	-
AV	5.6742G	94.31	Inf	-Inf	8.73	3	Horizontal	266	2.90	-
PK	5.727G	62.07	74.00	-11.93	8.81	3	Horizontal	266	2.90	-
AV	5.7264G	49.19	54.00	-4.81	8.80	3	Horizontal	266	2.90	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



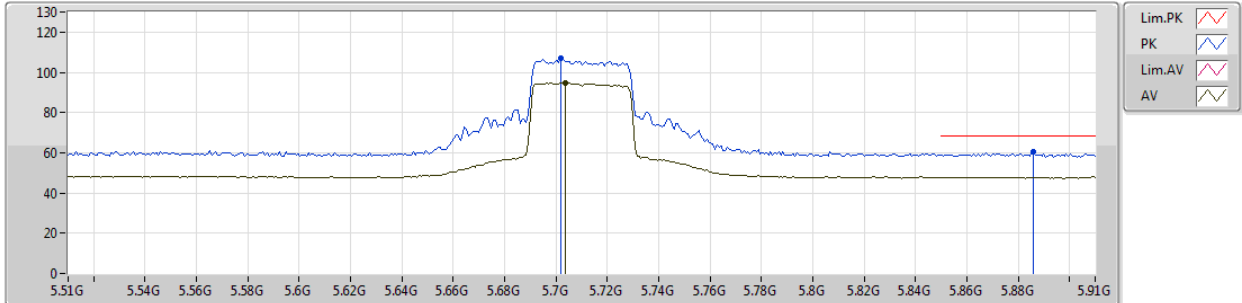
EUT V_1TX
Setting 60
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.702G	107.20	Inf	-Inf	8.77	3	Vertical	198	2.25	-
AV	5.7172G	95.23	Inf	-Inf	8.78	3	Vertical	198	2.25	-
PK	5.8956G	60.39	68.20	-7.81	8.86	3	Vertical	198	2.25	-

802.11ax HEW40_Nss1,(MCS0)_1TX

13/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



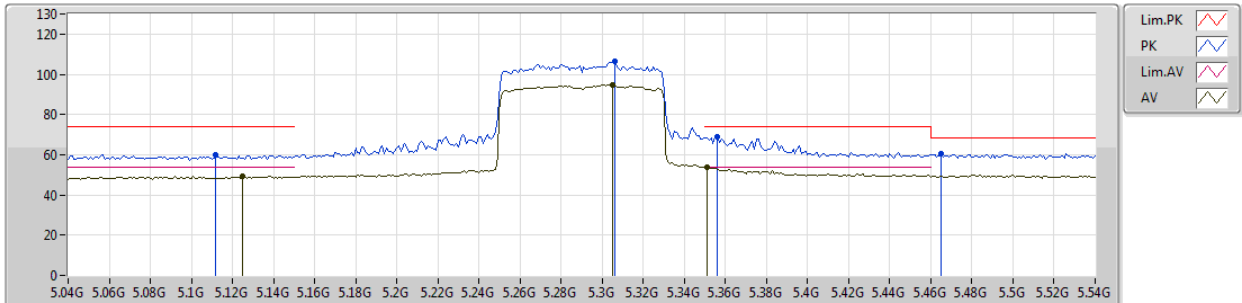
EUT V_1TX
Setting 60
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.702G	107.04	Inf	-Inf	8.77	3	Horizontal	241	2.90	-
AV	5.7036G	94.59	Inf	-Inf	8.77	3	Horizontal	241	2.90	-
PK	5.886G	60.28	68.20	-7.92	8.86	3	Horizontal	241	2.90	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5290MHz_TX



EUT Y_1TX
Setting 61
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.112G	59.84	74.00	-14.16	7.96	3	Vertical	292	2.15	-
AV	5.125G	49.31	54.00	-4.69	7.99	3	Vertical	292	2.15	-
PK	5.306G	106.34	Inf	-Inf	8.32	3	Vertical	292	2.15	-
AV	5.305G	94.61	Inf	-Inf	8.32	3	Vertical	292	2.15	-
PK	5.356G	69.15	74.00	-4.85	8.38	3	Vertical	292	2.15	-
AV	5.351G	53.81	54.00	-0.19	8.38	3	Vertical	292	2.15	-
PK	5.465G	60.35	68.20	-7.85	8.55	3	Vertical	292	2.15	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5290MHz_TX



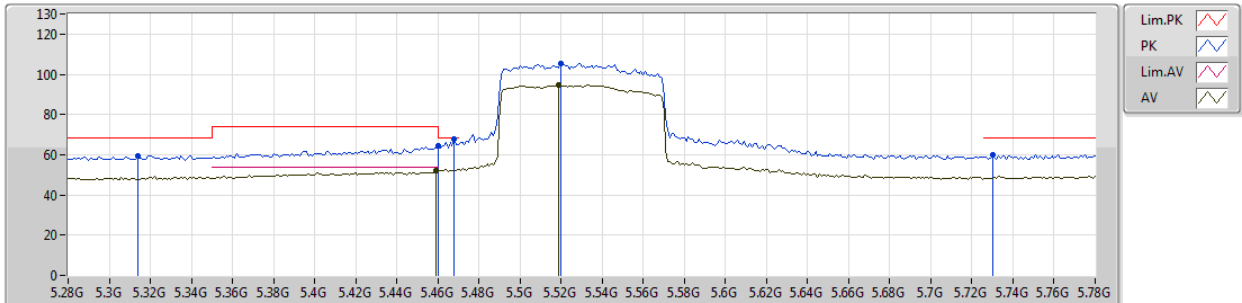
EUT Y_1TX
Setting 61
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.105G	59.16	74.00	-14.84	7.95	3	Horizontal	296	1.47	-
AV	5.07G	48.41	54.00	-5.59	7.86	3	Horizontal	296	1.47	-
PK	5.305G	97.98	Inf	-Inf	8.32	3	Horizontal	296	1.47	-
AV	5.305G	86.02	Inf	-Inf	8.32	3	Horizontal	296	1.47	-
PK	5.356G	61.75	74.00	-12.25	8.38	3	Horizontal	296	1.47	-
PK	5.52G	59.82	68.20	-8.38	8.62	3	Horizontal	296	1.47	-
AV	5.45G	49.54	54.00	-4.46	8.54	3	Horizontal	296	1.47	-

802.11ax HEW80_Nss1,(MCS0)_1TX

04/01/2019

5530MHz_TX



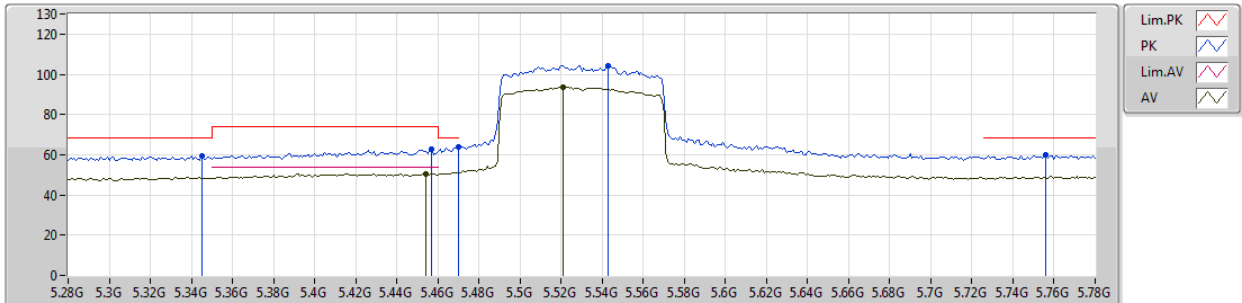
EUT Y_1TX
Setting 66
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.314G	59.64	68.20	-8.56	8.33	3	Vertical	47	2.90	-
PK	5.46G	64.43	74.00	-9.57	8.55	3	Vertical	47	2.90	-
AV	5.459G	52.18	54.00	-1.82	8.55	3	Vertical	47	2.90	-
PK	5.468G	68.02	68.20	-0.18	8.56	3	Vertical	47	2.90	-
PK	5.52G	105.32	Inf	-Inf	8.62	3	Vertical	47	2.90	-
AV	5.519G	94.53	Inf	-Inf	8.62	3	Vertical	47	2.90	-
PK	5.73G	60.20	68.20	-8.00	8.81	3	Vertical	47	2.90	-

802.11ax HEW80_Nss1,(MCS0)_1TX

04/01/2019

5530MHz_TX



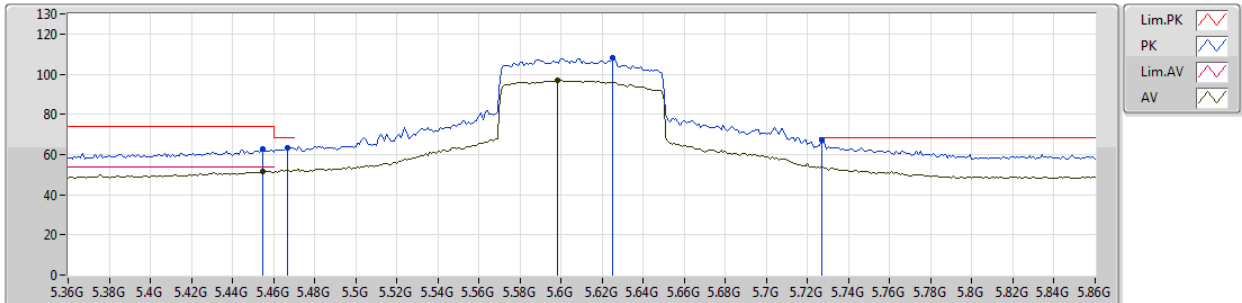
EUT Y_1TX
Setting 66
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.345G	59.27	68.20	-8.93	8.37	3	Horizontal	330	2.90	-
PK	5.457G	62.68	74.00	-11.32	8.54	3	Horizontal	330	2.90	-
AV	5.454G	50.61	54.00	-3.39	8.54	3	Horizontal	330	2.90	-
PK	5.47G	64.14	68.20	-4.06	8.56	3	Horizontal	330	2.90	-
PK	5.543G	104.35	Inf	-Inf	8.63	3	Horizontal	330	2.90	-
AV	5.521G	93.48	Inf	-Inf	8.62	3	Horizontal	330	2.90	-
PK	5.756G	59.75	68.20	-8.45	8.83	3	Horizontal	330	2.90	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5610MHz_TX



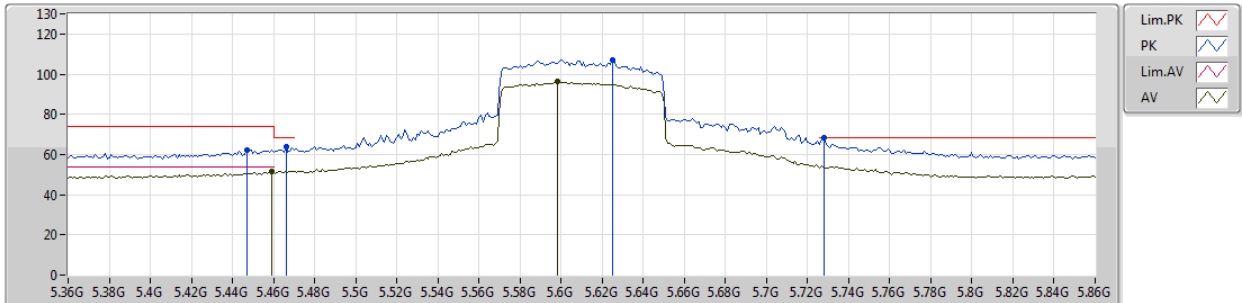
EUT Y_1TX
Setting 71
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.455G	62.89	74.00	-11.11	8.54	3	Vertical	133	2.63	-
AV	5.455G	51.76	54.00	-2.24	8.54	3	Vertical	133	2.63	-
PK	5.467G	63.31	68.20	-4.89	8.56	3	Vertical	133	2.63	-
PK	5.625G	108.13	Inf	-Inf	8.68	3	Vertical	133	2.63	-
AV	5.598G	97.00	Inf	-Inf	8.64	3	Vertical	133	2.63	-
PK	5.727G	67.10	68.20	-1.10	8.81	3	Vertical	133	2.63	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5610MHz_TX



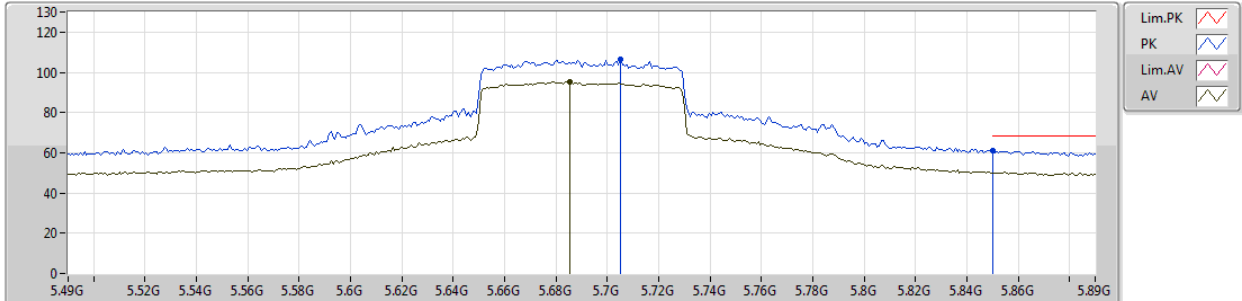
EUT Y_1TX
Setting 71
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.447G	62.39	74.00	-11.61	8.52	3	Horizontal	192	2.97	-
AV	5.459G	51.39	54.00	-2.61	8.55	3	Horizontal	192	2.97	-
PK	5.466G	63.78	68.20	-4.42	8.56	3	Horizontal	192	2.97	-
PK	5.625G	107.02	Inf	-Inf	8.68	3	Horizontal	192	2.97	-
AV	5.598G	96.18	Inf	-Inf	8.64	3	Horizontal	192	2.97	-
PK	5.728G	68.14	68.20	-0.06	8.81	3	Horizontal	192	2.97	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



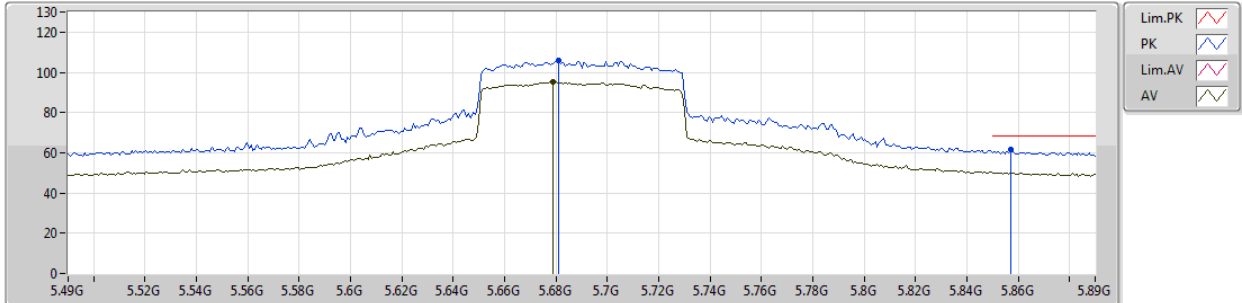
EUT Y_1TX
Setting 70
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	106.28	Inf	-Inf	8.78	3	Vertical	236	2.33	-
AV	5.6852G	95.33	Inf	-Inf	8.75	3	Vertical	236	2.33	-
PK	5.85G	60.93	68.20	-7.27	8.86	3	Vertical	236	2.33	-

802.11ax HEW80_Nss1,(MCS0)_1TX

13/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



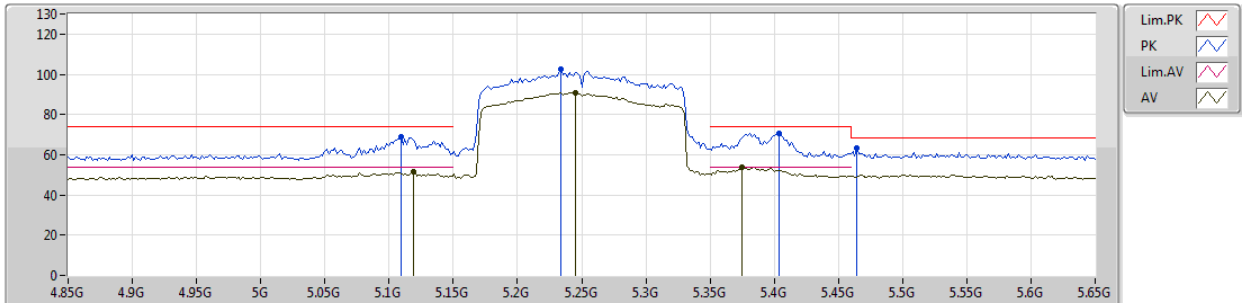
EUT Y_1TX
Setting 70
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6812G	105.86	Inf	-Inf	8.75	3	Horizontal	153	2.90	-
AV	5.6788G	95.26	Inf	-Inf	8.75	3	Horizontal	153	2.90	-
PK	5.8572G	61.58	68.20	-6.62	8.86	3	Horizontal	153	2.90	-

802.11ax HEW160_Nss1,(MCS0)_1TX

13/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



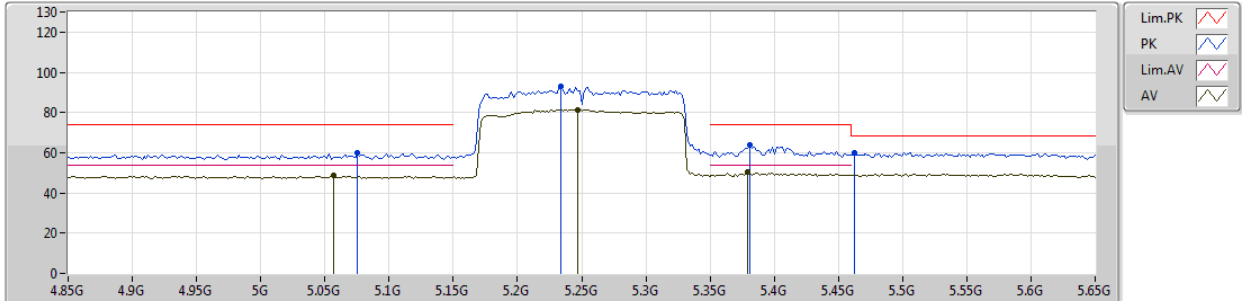
EUT Y_1TX
Setting 59
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1092G	68.82	74.00	-5.18	7.96	3	Vertical	222	2.91	-
AV	5.1188G	51.32	54.00	-2.68	7.98	3	Vertical	222	2.91	-
PK	5.234G	102.72	Inf	-Inf	8.21	3	Vertical	222	2.91	-
AV	5.2452G	90.91	Inf	-Inf	8.22	3	Vertical	222	2.91	-
PK	5.4036G	70.62	74.00	-3.38	8.44	3	Vertical	222	2.91	-
AV	5.3748G	53.76	54.00	-0.24	8.40	3	Vertical	222	2.91	-
PK	5.4644G	63.14	68.20	-5.06	8.55	3	Vertical	222	2.91	-

802.11ax HEW160_Nss1,(MCS0)_1TX

13/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



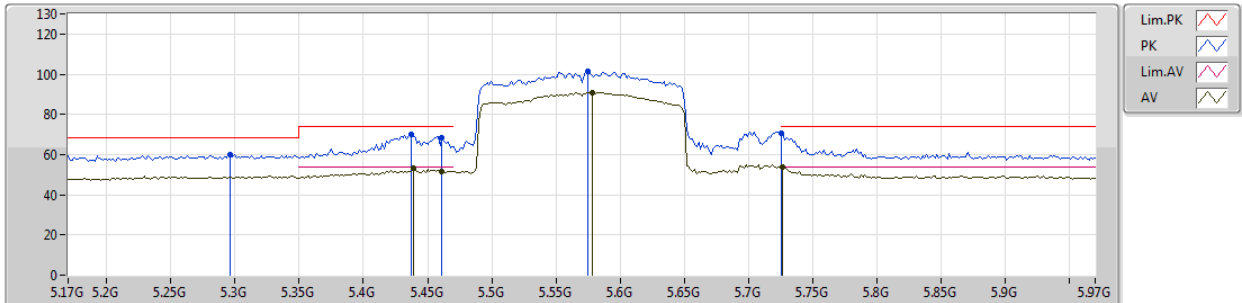
EUT Y_1TX
Setting 59
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.0756G	59.89	74.00	-14.11	7.88	3	Horizontal	218	1.80	-
AV	5.0564G	49.01	54.00	-4.99	7.82	3	Horizontal	218	1.80	-
PK	5.234G	92.80	Inf	-Inf	8.21	3	Horizontal	218	1.80	-
AV	5.2468G	81.49	Inf	-Inf	8.23	3	Horizontal	218	1.80	-
PK	5.3812G	63.82	74.00	-10.18	8.42	3	Horizontal	218	1.80	-
AV	5.3796G	50.29	54.00	-3.71	8.42	3	Horizontal	218	1.80	-
PK	5.4628G	59.81	68.20	-8.39	8.55	3	Horizontal	218	1.80	-

802.11ax HEW160_Nss1,(MCS0)_1TX

13/12/2018

5570MHz_TX



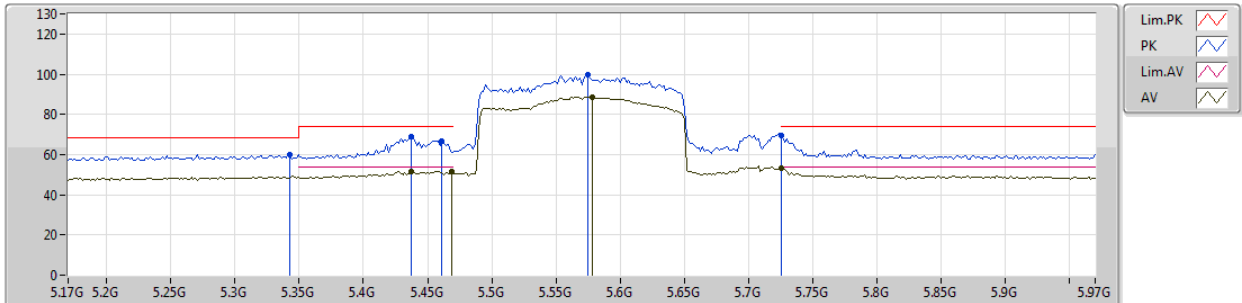
EUT Y_1TX
Setting 56
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2964G	59.80	68.20	-8.40	8.31	3	Vertical	93	2.64	-
PK	5.4372G	69.84	74.00	-4.16	8.51	3	Vertical	93	2.64	-
AV	5.4388G	53.26	54.00	-0.74	8.51	3	Vertical	93	2.64	-
PK	5.4612G	68.27	74.00	-5.73	8.55	3	Vertical	93	2.64	-
AV	5.4612G	51.53	54.00	-2.47	8.55	3	Vertical	93	2.64	-
PK	5.5748G	101.65	Inf	-Inf	8.63	3	Vertical	93	2.64	-
AV	5.578G	90.84	Inf	-Inf	8.64	3	Vertical	93	2.64	-
PK	5.7252G	70.62	74.00	-3.38	8.80	3	Vertical	93	2.64	-
AV	5.7268G	53.93	54.00	-0.07	8.80	3	Vertical	93	2.64	-

802.11ax HEW160_Nss1,(MCS0)_1TX

13/12/2018

5570MHz_TX



EUT Y_1TX
Setting 56
02-R-5
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3428G	60.07	68.20	-8.13	8.37	3	Horizontal	137	2.98	-
PK	5.4372G	68.87	74.00	-5.13	8.51	3	Horizontal	137	2.98	-
AV	5.4372G	51.59	54.00	-2.41	8.51	3	Horizontal	137	2.98	-
PK	5.4612G	66.50	74.00	-7.50	8.55	3	Horizontal	137	2.98	-
AV	5.4692G	51.29	54.00	-2.71	8.56	3	Horizontal	137	2.98	-
PK	5.5748G	99.95	Inf	-Inf	8.63	3	Horizontal	137	2.98	-
AV	5.578G	88.68	Inf	-Inf	8.64	3	Horizontal	137	2.98	-
PK	5.7252G	69.53	74.00	-4.47	8.80	3	Horizontal	137	2.98	-
AV	5.7252G	53.21	54.00	-0.79	8.80	3	Horizontal	137	2.98	-

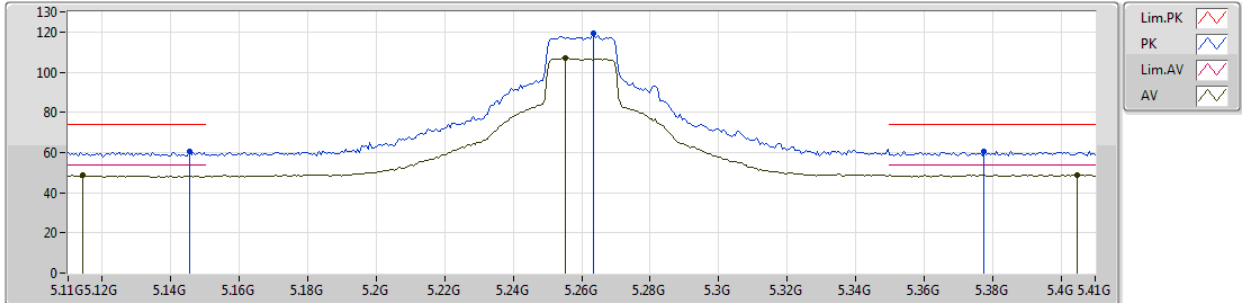
**Summary**

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	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.4696G	53.98	54.00	-0.02	8.56	3	Vertical	186	2.56	-

802.11ax HEW20_Nss2,(MCS0)_2TX

11/12/2018

5260MHz_TX



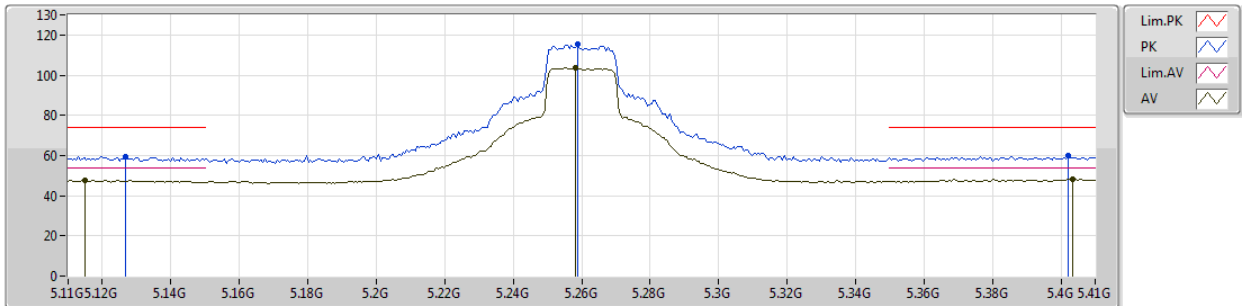
EUT Y_2TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1454G	60.65	74.00	-13.35	8.04	3	Vertical	49	2.12	-
AV	5.1142G	48.65	54.00	-5.35	7.97	3	Vertical	49	2.12	-
PK	5.2636G	119.50	Inf	-Inf	8.26	3	Vertical	49	2.12	-
AV	5.2552G	106.97	Inf	-Inf	8.25	3	Vertical	49	2.12	-
PK	5.3776G	60.42	74.00	-13.58	8.42	3	Vertical	49	2.12	-
AV	5.4046G	48.89	54.00	-5.11	8.45	3	Vertical	49	2.12	-

802.11ax HEW20_Nss2,(MCS0)_2TX

11/12/2018

5260MHz_TX



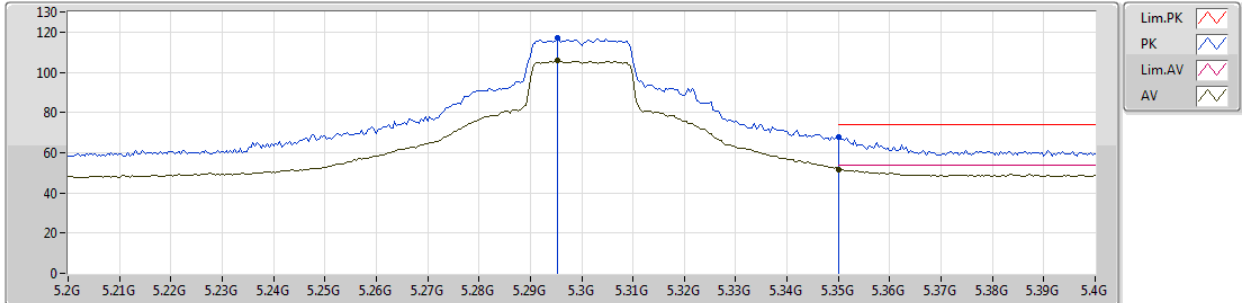
EUT Y_2TX
Setting 83
02-R-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1268G	59.66	74.00	-14.34	8.00	3	Horizontal	347	2.64	-
AV	5.1148G	47.54	54.00	-6.46	7.97	3	Horizontal	347	2.64	-
PK	5.2588G	115.52	Inf	-Inf	8.25	3	Horizontal	347	2.64	-
AV	5.2582G	103.55	Inf	-Inf	8.25	3	Horizontal	347	2.64	-
PK	5.4022G	59.83	74.00	-14.17	8.44	3	Horizontal	347	2.64	-
AV	5.4034G	48.12	54.00	-5.88	8.44	3	Horizontal	347	2.64	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5300MHz_TX



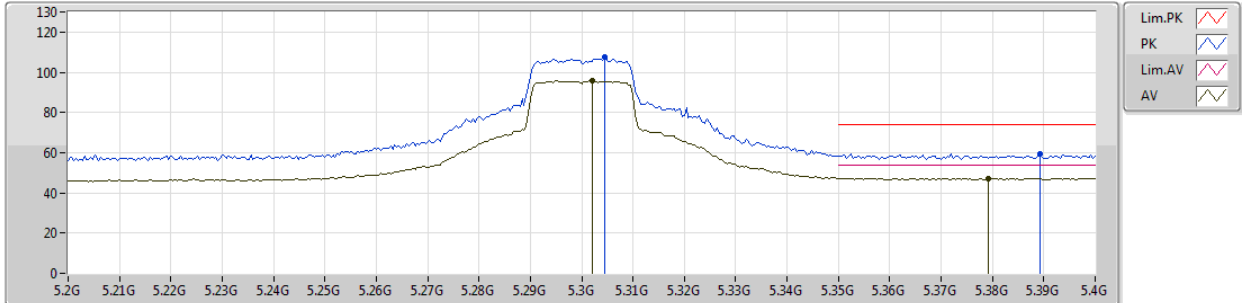
EUT Y_2TX
Setting 84
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.2952G	117.26	Inf	-Inf	8.30	3	Vertical	39	2.21	-						
AV	5.2952G	105.97	Inf	-Inf	8.30	3	Vertical	39	2.21	-						
PK	5.35G	67.53	74.00	-6.47	8.38	3	Vertical	39	2.21	-						
AV	5.35G	51.83	54.00	-2.17	8.38	3	Vertical	39	2.21	-						

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5300MHz_TX



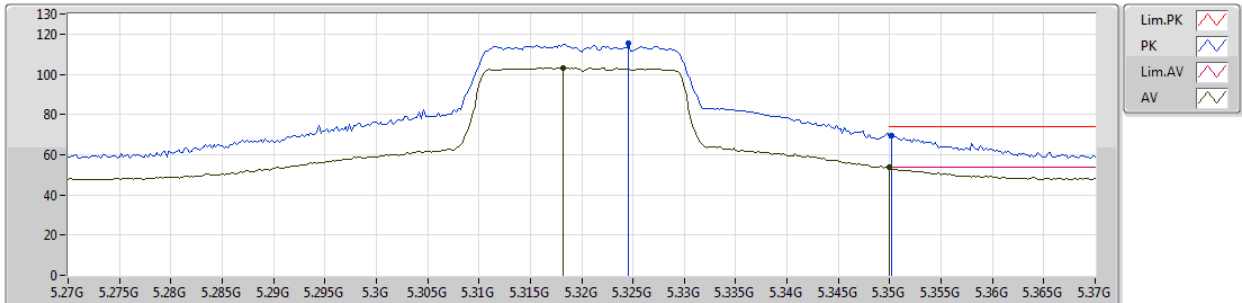
EUT Y_2TX
Setting 84
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3044G	107.55	Inf	-Inf	8.31	3	Horizontal	1	1.75	-
AV	5.302G	95.73	Inf	-Inf	8.31	3	Horizontal	1	1.75	-
PK	5.3892G	59.43	74.00	-14.57	8.43	3	Horizontal	1	1.75	-
AV	5.3792G	47.32	54.00	-6.68	8.42	3	Horizontal	1	1.75	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5320MHz_TX



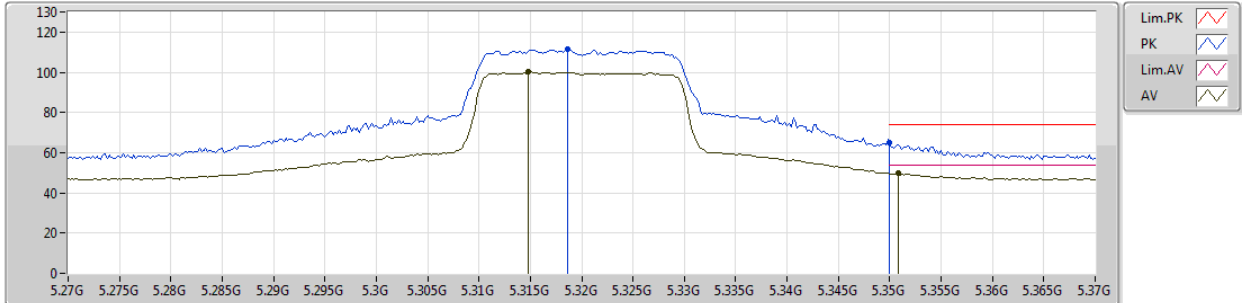
EUT Y_2TX
Setting 68
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3246G	115.57	Inf	-Inf	8.34	3	Vertical	244	2.38	-
AV	5.3182G	103.21	Inf	-Inf	8.33	3	Vertical	244	2.38	-
PK	5.3502G	69.23	74.00	-4.77	8.38	3	Vertical	244	2.38	-
AV	5.35G	53.91	54.00	-0.09	8.38	3	Vertical	244	2.38	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5320MHz_TX



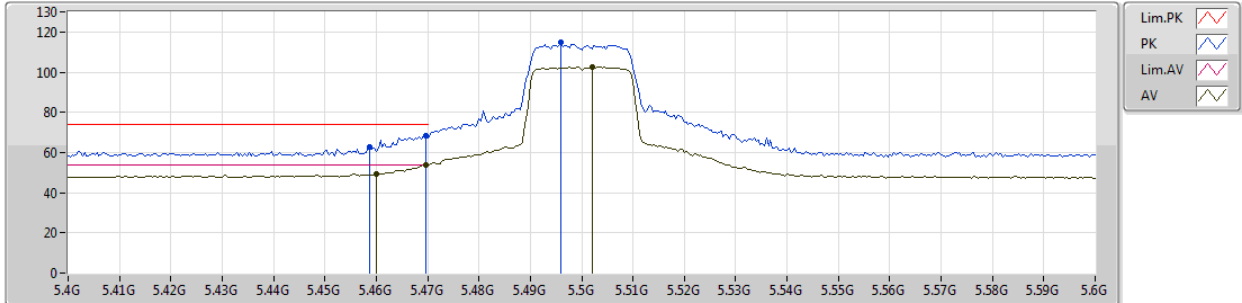
EUT Y_2TX
Setting 68
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3186G	111.41	Inf	-Inf	8.33	3	Horizontal	288	2.98	-
AV	5.3148G	100.17	Inf	-Inf	8.33	3	Horizontal	288	2.98	-
PK	5.35G	64.78	74.00	-9.22	8.38	3	Horizontal	288	2.98	-
AV	5.3508G	49.77	54.00	-4.23	8.38	3	Horizontal	288	2.98	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5500MHz_TX



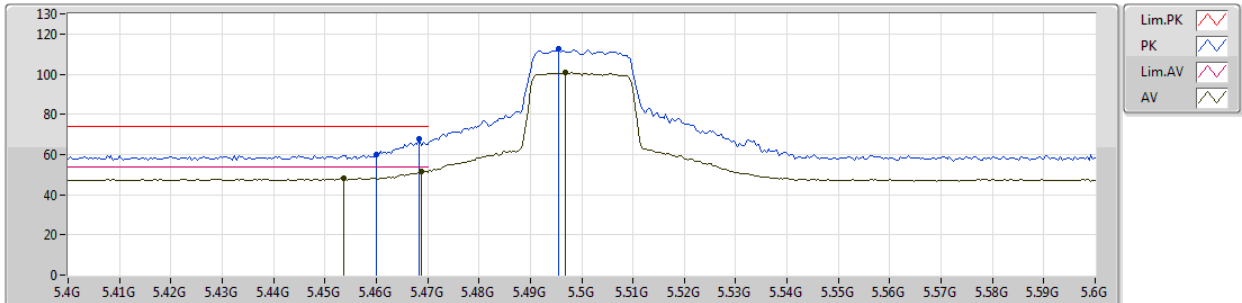
EUT Y_2TX
Setting 68
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	62.63	74.00	-11.37	8.55	3	Vertical	225	2.57	-
AV	5.46G	49.19	54.00	-4.81	8.55	3	Vertical	225	2.57	-
PK	5.4696G	68.32	74.00	-5.68	8.56	3	Vertical	225	2.57	-
AV	5.4696G	53.91	54.00	-0.09	8.56	3	Vertical	225	2.57	-
PK	5.496G	114.63	Inf	-Inf	8.61	3	Vertical	225	2.57	-
AV	5.502G	102.59	Inf	-Inf	8.62	3	Vertical	225	2.57	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5500MHz_TX



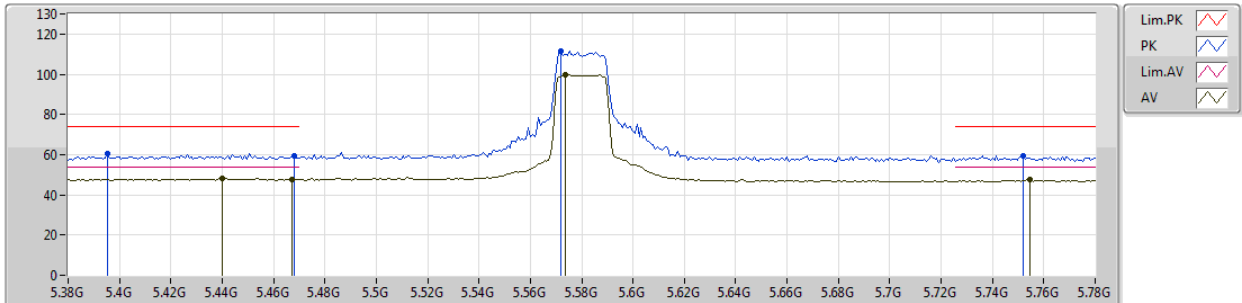
EUT Y_2TX
Setting 68
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	60.13	74.00	-13.87	8.55	3	Horizontal	358	2.94	-
AV	5.4536G	48.08	54.00	-5.92	8.54	3	Horizontal	358	2.94	-
PK	5.4684G	67.72	74.00	-6.28	8.56	3	Horizontal	358	2.94	-
AV	5.4688G	51.60	54.00	-2.40	8.56	3	Horizontal	358	2.94	-
PK	5.4956G	112.62	Inf	-Inf	8.61	3	Horizontal	358	2.94	-
AV	5.4968G	100.77	Inf	-Inf	8.62	3	Horizontal	358	2.94	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5580MHz_TX



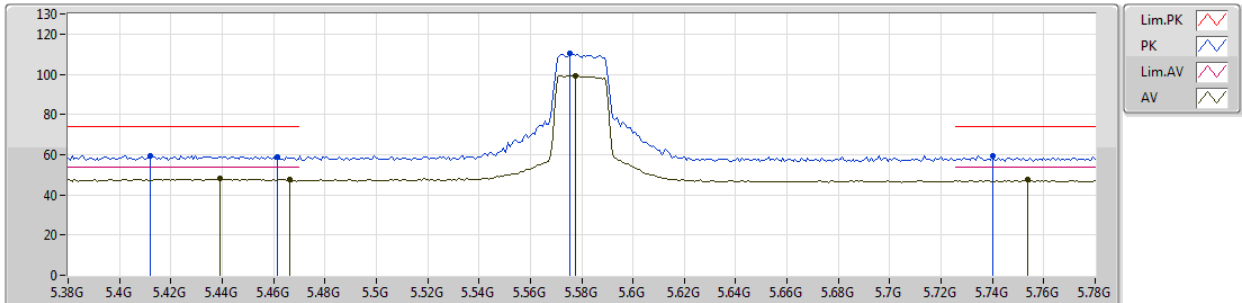
EUT Y_2TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3952G	60.35	74.00	-13.65	8.43	3	Vertical	279	2.49	-
AV	5.44G	48.19	54.00	-5.81	8.51	3	Vertical	279	2.49	-
PK	5.468G	59.24	74.00	-14.76	8.56	3	Vertical	279	2.49	-
AV	5.4672G	47.70	54.00	-6.30	8.56	3	Vertical	279	2.49	-
PK	5.572G	111.31	Inf	-Inf	8.63	3	Vertical	279	2.49	-
AV	5.5736G	99.52	Inf	-Inf	8.63	3	Vertical	279	2.49	-
PK	5.752G	59.37	74.00	-14.63	8.83	3	Vertical	279	2.49	-
AV	5.7544G	47.46	54.00	-6.54	8.83	3	Vertical	279	2.49	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5580MHz_TX



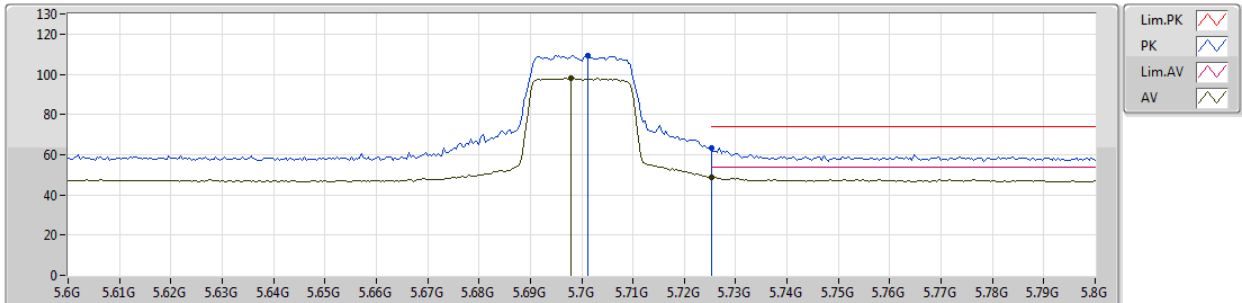
EUT Y_2TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.412G	59.66	74.00	-14.34	8.46	3	Horizontal	352	3.00	-
AV	5.4392G	47.92	54.00	-6.08	8.51	3	Horizontal	352	3.00	-
PK	5.4616G	58.69	74.00	-15.31	8.55	3	Horizontal	352	3.00	-
AV	5.4664G	47.78	54.00	-6.22	8.56	3	Horizontal	352	3.00	-
PK	5.5752G	110.15	Inf	-Inf	8.64	3	Horizontal	352	3.00	-
AV	5.5776G	99.44	Inf	-Inf	8.64	3	Horizontal	352	3.00	-
PK	5.74G	59.35	74.00	-14.65	8.81	3	Horizontal	352	3.00	-
AV	5.7536G	47.36	54.00	-6.64	8.83	3	Horizontal	352	3.00	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5700MHz_TX



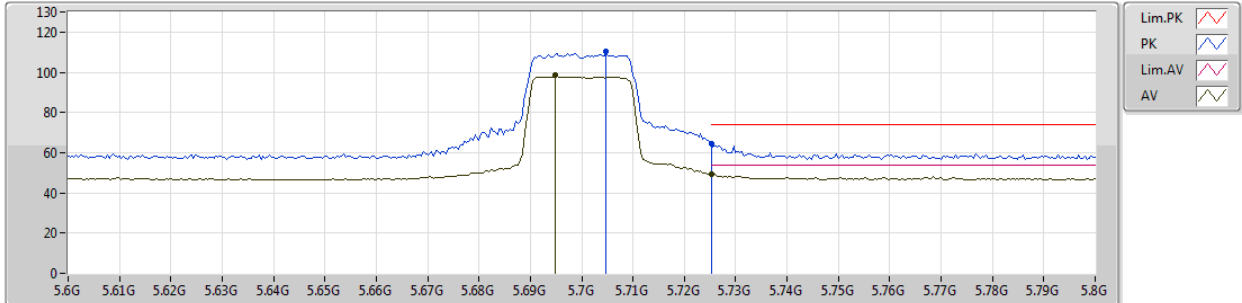
EUT Y_2TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7012G	109.41	Inf	-Inf	8.77	3	Vertical	271	2.37	-
AV	5.698G	98.11	Inf	-Inf	8.77	3	Vertical	271	2.37	-
PK	5.7252G	63.53	74.00	-10.47	8.80	3	Vertical	271	2.37	-
AV	5.7252G	48.77	54.00	-5.23	8.80	3	Vertical	271	2.37	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5700MHz_TX



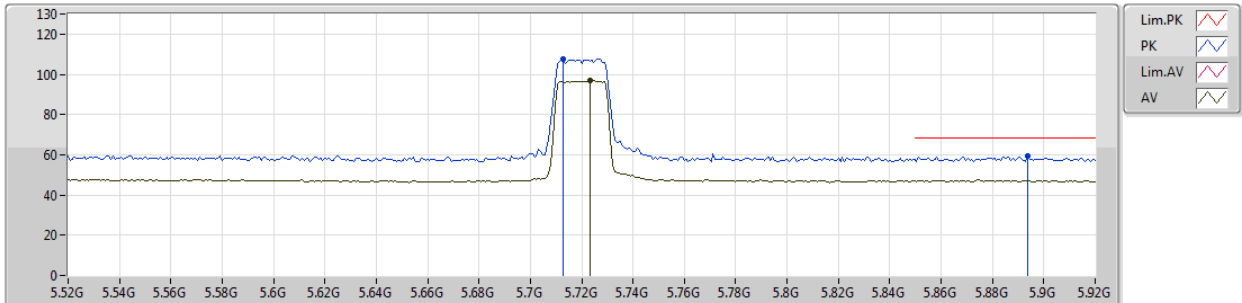
EUT Y_2TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7048G	110.18	Inf	-Inf	8.78	3	Horizontal	307	2.88	-
AV	5.6948G	98.43	Inf	-Inf	8.76	3	Horizontal	307	2.88	-
PK	5.7252G	64.40	74.00	-9.60	8.80	3	Horizontal	307	2.88	-
AV	5.7252G	49.42	54.00	-4.58	8.80	3	Horizontal	307	2.88	-

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



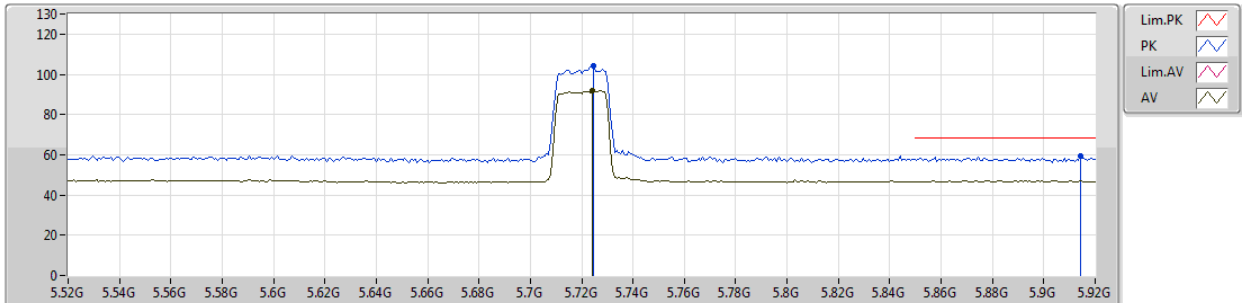
EUT V_2TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.7128G	107.55	Inf	-Inf	8.78	3	Vertical	255	2.05	-						
AV	5.7232G	96.91	Inf	-Inf	8.79	3	Vertical	255	2.05	-						
PK	5.8936G	59.16	68.20	-9.04	8.86	3	Vertical	255	2.05	-						

802.11ax HEW20_Nss2,(MCS0)_2TX

12/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



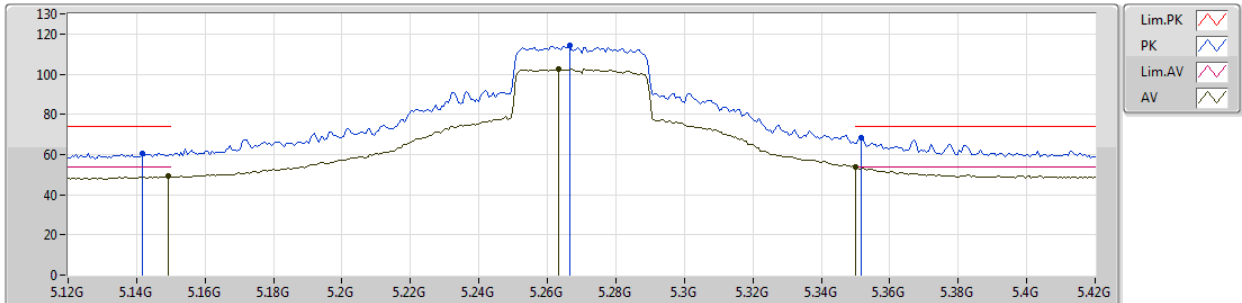
EUT V_2TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7248G	104.19	Inf	-Inf	8.79	3	Horizontal	267	2.98	-
AV	5.724G	91.73	Inf	-Inf	8.79	3	Horizontal	267	2.98	-
PK	5.9144G	59.16	68.20	-9.04	8.86	3	Horizontal	267	2.98	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5270MHz_TX



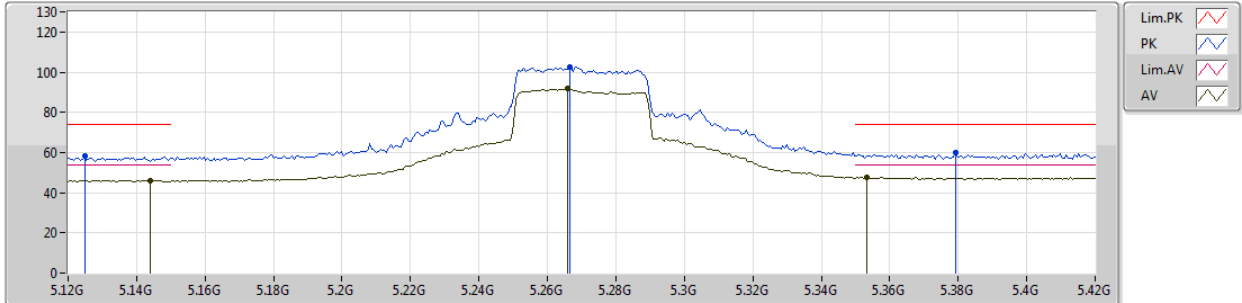
EUT Y_2TX
Setting 82
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1416G	60.74	74.00	-13.26	8.04	3	Vertical	233	2.02	-
AV	5.1494G	49.04	54.00	-4.96	8.04	3	Vertical	233	2.02	-
PK	5.2664G	114.49	Inf	-Inf	8.26	3	Vertical	233	2.02	-
AV	5.2634G	102.37	Inf	-Inf	8.26	3	Vertical	233	2.02	-
PK	5.3516G	68.25	74.00	-5.75	8.38	3	Vertical	233	2.02	-
AV	5.35G	53.80	54.00	-0.20	8.38	3	Vertical	233	2.02	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5270MHz_TX



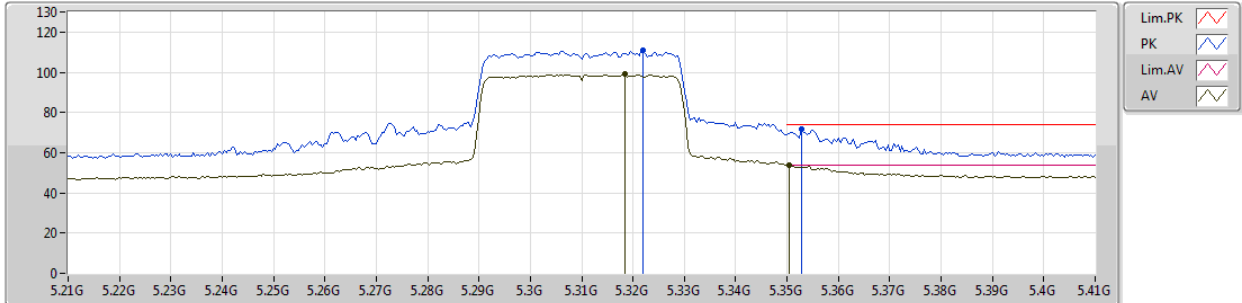
EUT Y_2TX
Setting 82
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1248G	58.53	74.00	-15.47	7.99	3	Horizontal	335	1.52	-
AV	5.144G	46.04	54.00	-7.96	8.04	3	Horizontal	335	1.52	-
PK	5.2664G	102.36	Inf	-Inf	8.26	3	Horizontal	335	1.52	-
AV	5.2658G	91.65	Inf	-Inf	8.26	3	Horizontal	335	1.52	-
PK	5.3792G	59.72	74.00	-14.28	8.42	3	Horizontal	335	1.52	-
AV	5.3534G	47.78	54.00	-6.22	8.38	3	Horizontal	335	1.52	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5310MHz_TX



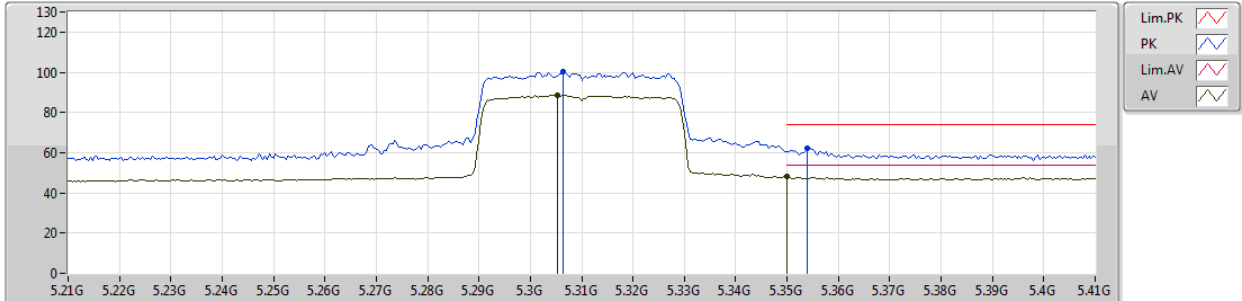
EUT Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.322G	110.69	Inf	-Inf	8.33	3	Vertical	202	2.48	-
AV	5.3184G	98.97	Inf	-Inf	8.33	3	Vertical	202	2.48	-
PK	5.3528G	71.74	74.00	-2.26	8.38	3	Vertical	202	2.48	-
AV	5.3504G	53.80	54.00	-0.20	8.38	3	Vertical	202	2.48	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5310MHz_TX



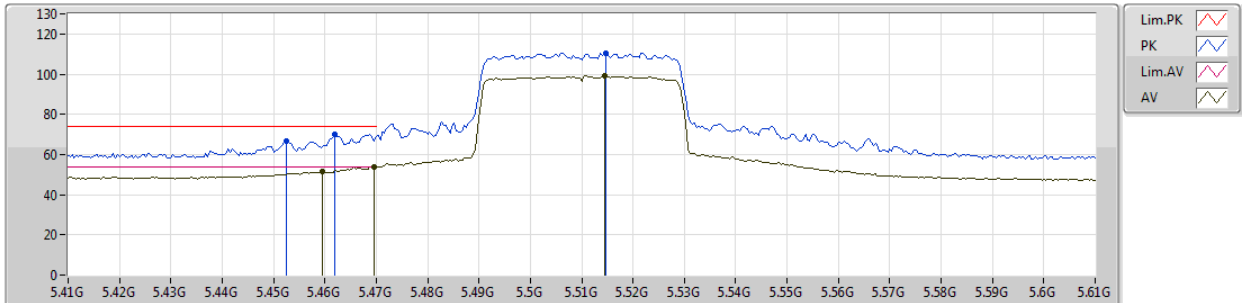
EUT Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3064G	100.14	Inf	-Inf	8.32	3	Horizontal	308	1.77	-
AV	5.3052G	88.58	Inf	-Inf	8.32	3	Horizontal	308	1.77	-
PK	5.354G	62.38	74.00	-11.62	8.38	3	Horizontal	308	1.77	-
AV	5.35G	48.00	54.00	-6.00	8.38	3	Horizontal	308	1.77	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5510MHz_TX



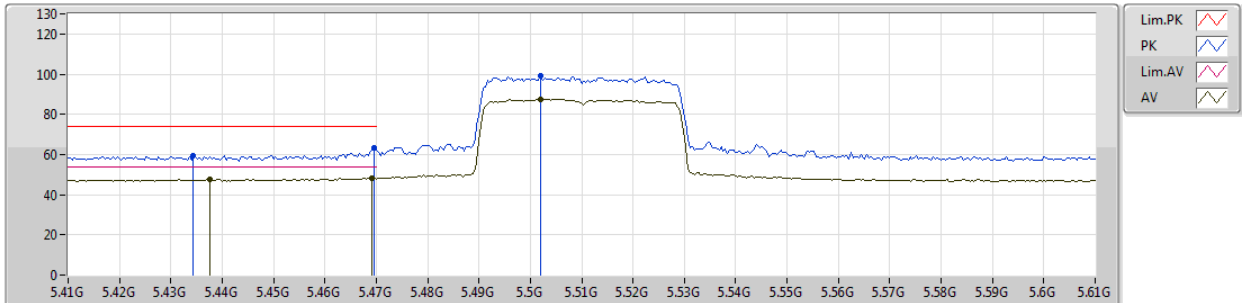
EUT Y_2TX
Setting 66
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4524G	66.84	74.00	-7.16	8.54	3	Vertical	186	2.56	-
AV	5.4596G	51.42	54.00	-2.58	8.55	3	Vertical	186	2.56	-
PK	5.462G	70.04	74.00	-3.96	8.55	3	Vertical	186	2.56	-
AV	5.4696G	53.98	54.00	-0.02	8.56	3	Vertical	186	2.56	-
PK	5.5148G	110.54	Inf	-Inf	8.62	3	Vertical	186	2.56	-
AV	5.5144G	99.20	Inf	-Inf	8.62	3	Vertical	186	2.56	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5510MHz_TX



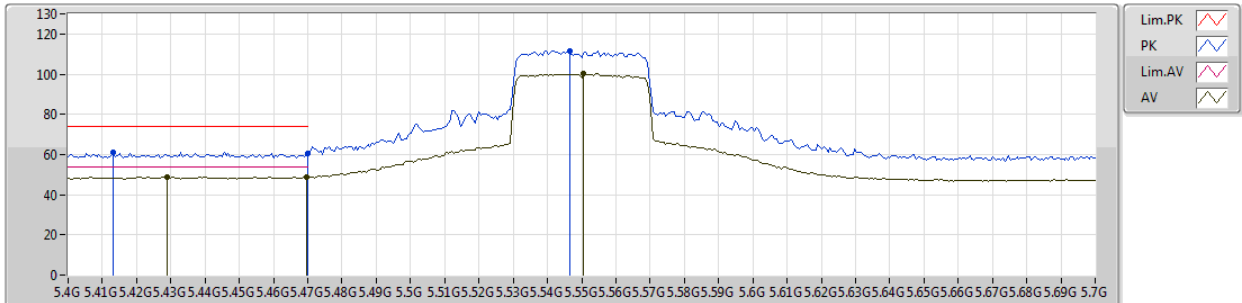
EUT Y_2TX
Setting 66
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4344G	59.63	74.00	-14.37	8.50	3	Horizontal	277	1.94	-
AV	5.4376G	47.81	54.00	-6.19	8.51	3	Horizontal	277	1.94	-
PK	5.4696G	63.34	74.00	-10.66	8.56	3	Horizontal	277	1.94	-
AV	5.4692G	48.17	54.00	-5.83	8.56	3	Horizontal	277	1.94	-
PK	5.502G	98.94	Inf	-Inf	8.62	3	Horizontal	277	1.94	-
AV	5.502G	87.48	Inf	-Inf	8.62	3	Horizontal	277	1.94	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5550MHz_TX



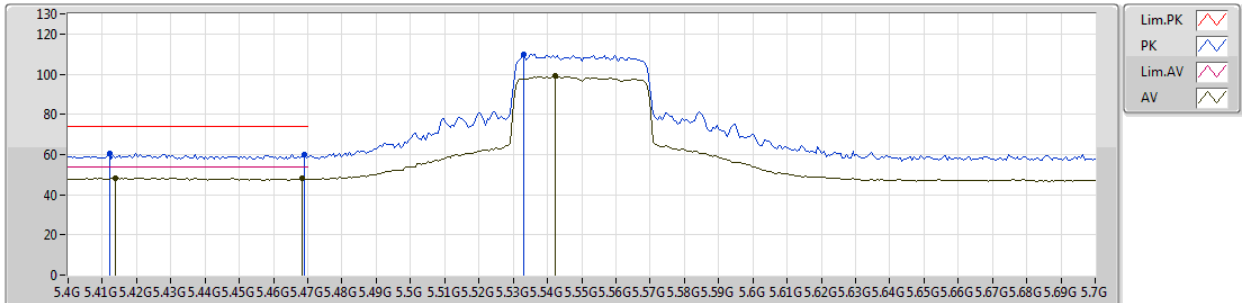
EUT Y_2TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4132G	61.23	74.00	-12.77	8.46	3	Vertical	161	2.65	-
AV	5.4288G	48.87	54.00	-5.13	8.50	3	Vertical	161	2.65	-
PK	5.47G	60.63	74.00	-13.37	8.56	3	Vertical	161	2.65	-
AV	5.4696G	48.81	54.00	-5.19	8.56	3	Vertical	161	2.65	-
PK	5.5464G	111.59	Inf	-Inf	8.63	3	Vertical	161	2.65	-
AV	5.5506G	100.17	Inf	-Inf	8.63	3	Vertical	161	2.65	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5550MHz_TX



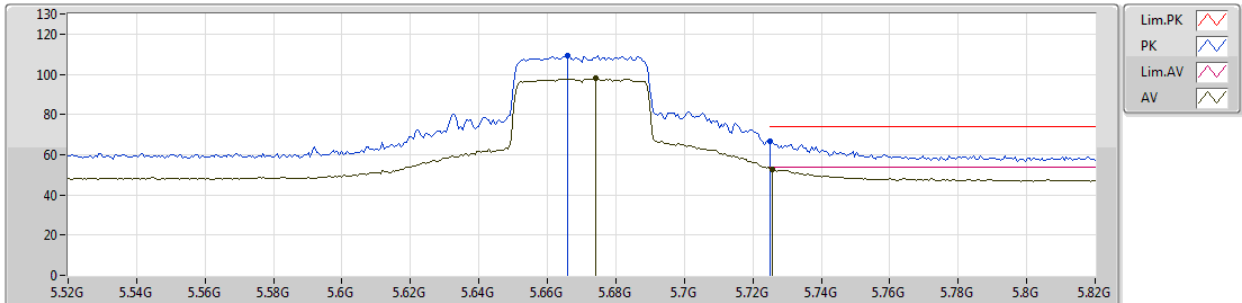
EUT Y_2TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.412G	60.54	74.00	-13.46	8.46	3	Horizontal	208	2.88	-
AV	5.4138G	48.42	54.00	-5.58	8.46	3	Horizontal	208	2.88	-
PK	5.469G	59.88	74.00	-14.12	8.56	3	Horizontal	208	2.88	-
AV	5.4684G	48.09	54.00	-5.91	8.56	3	Horizontal	208	2.88	-
PK	5.5332G	109.82	Inf	-Inf	8.63	3	Horizontal	208	2.88	-
AV	5.5422G	99.06	Inf	-Inf	8.63	3	Horizontal	208	2.88	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5670MHz_TX



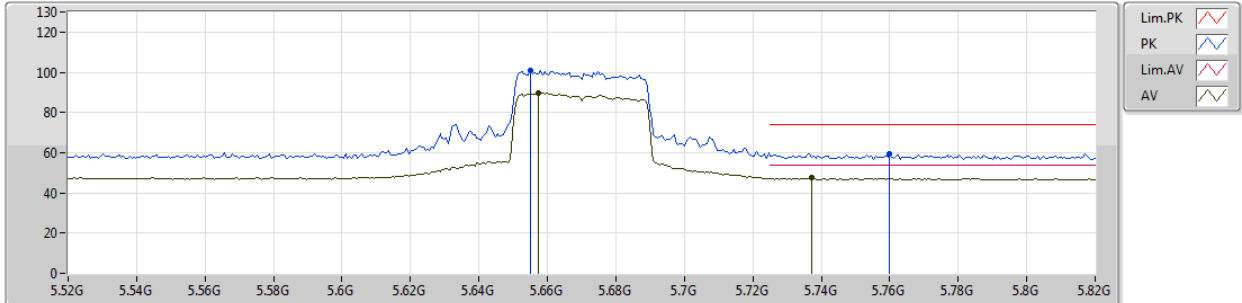
EUT Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6658G	109.34	Inf	-Inf	8.72	3	Vertical	134	2.34	-
AV	5.6742G	97.89	Inf	-Inf	8.73	3	Vertical	134	2.34	-
PK	5.7252G	66.41	74.00	-7.59	8.80	3	Vertical	134	2.34	-
AV	5.7258G	52.95	54.00	-1.05	8.80	3	Vertical	134	2.34	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5670MHz_TX



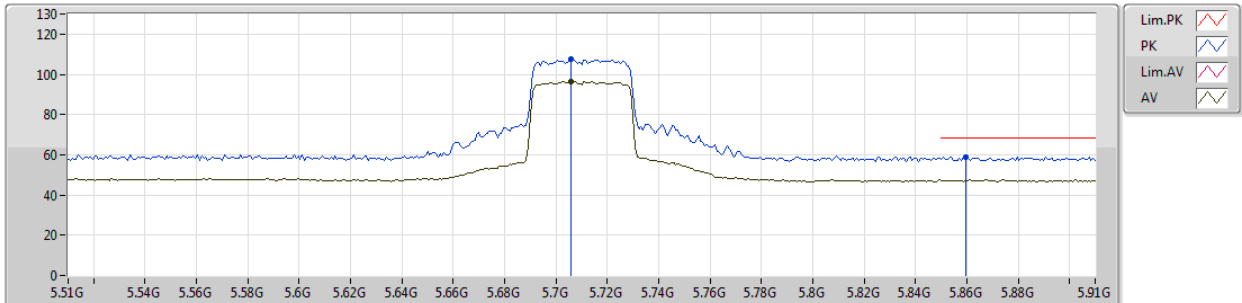
EUT Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.655G	101.07	Inf	-Inf	8.71	3	Horizontal	135	2.94	-
AV	5.6574G	89.84	Inf	-Inf	8.71	3	Horizontal	135	2.94	-
PK	5.76G	59.67	74.00	-14.33	8.84	3	Horizontal	135	2.94	-
AV	5.7372G	47.54	54.00	-6.46	8.82	3	Horizontal	135	2.94	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



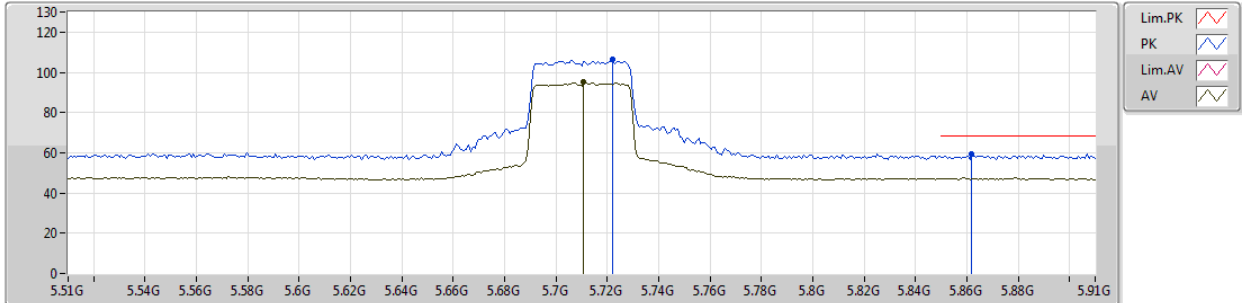
EUT V_2TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.706G	107.56	Inf	-Inf	8.78	3	Vertical	231	2.33	-
AV	5.706G	96.47	Inf	-Inf	8.78	3	Vertical	231	2.33	-
PK	5.8596G	59.07	68.20	-9.13	8.86	3	Vertical	231	2.33	-

802.11ax HEW40_Nss2,(MCS0)_2TX

12/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



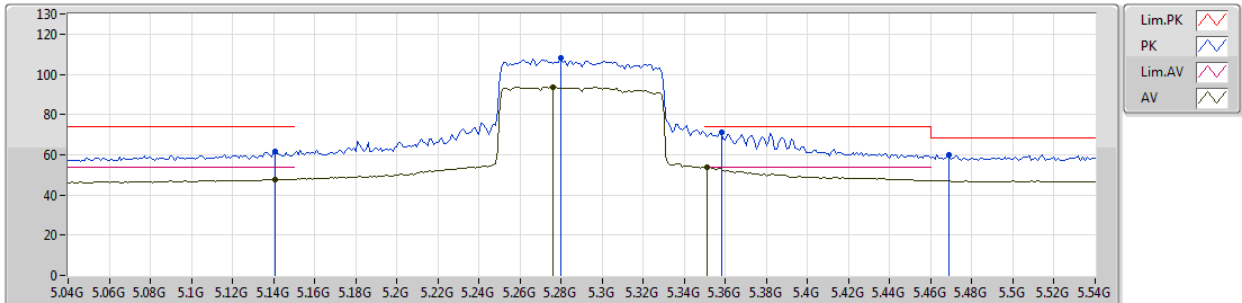
EUT Y_2TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.722G	106.26	Inf	-Inf	8.79	3	Horizontal	164	2.86	-
AV	5.7108G	94.99	Inf	-Inf	8.78	3	Horizontal	164	2.86	-
PK	5.862G	59.42	68.20	-8.78	8.86	3	Horizontal	164	2.86	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5290MHz_TX



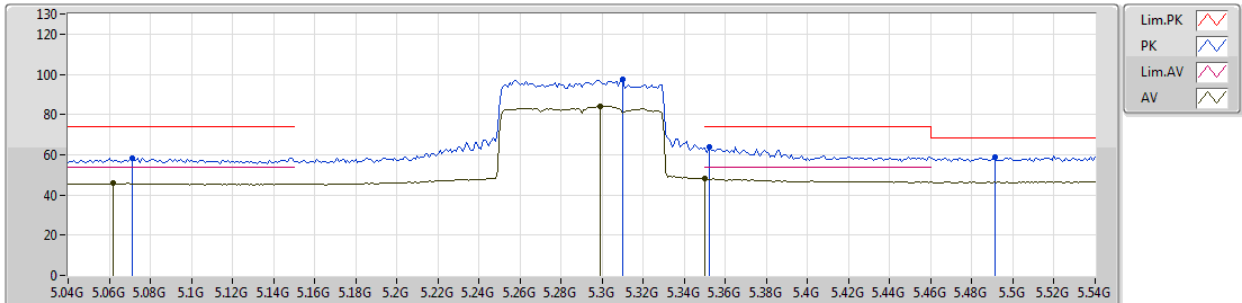
EUT Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.141G	61.46	74.00	-12.54	8.04	3	Vertical	105	2.62	-
AV	5.141G	47.87	54.00	-6.13	8.04	3	Vertical	105	2.62	-
PK	5.28G	107.91	Inf	-Inf	8.28	3	Vertical	105	2.62	-
AV	5.276G	93.79	Inf	-Inf	8.27	3	Vertical	105	2.62	-
PK	5.358G	71.34	74.00	-2.66	8.38	3	Vertical	105	2.62	-
AV	5.351G	53.76	54.00	-0.24	8.38	3	Vertical	105	2.62	-
PK	5.469G	59.97	68.20	-8.23	8.56	3	Vertical	105	2.62	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5290MHz_TX



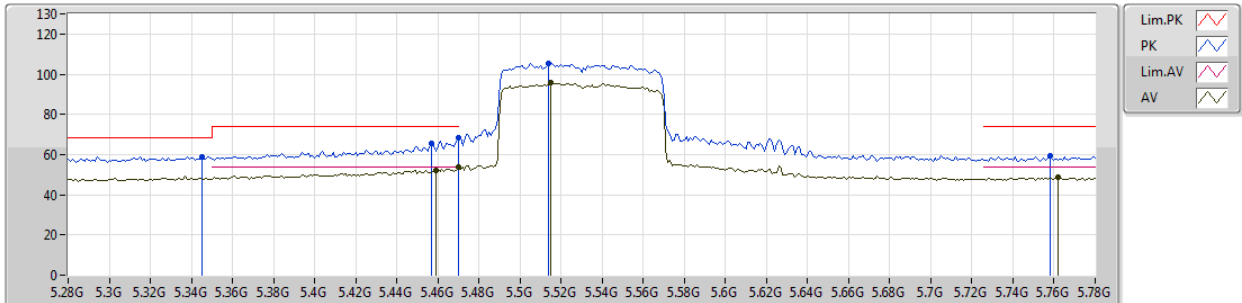
EUT Y_2TX
Setting 65
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.071G	58.46	74.00	-15.54	7.86	3	Horizontal	199	1.77	-
AV	5.062G	45.79	54.00	-8.21	7.84	3	Horizontal	199	1.77	-
PK	5.31G	97.68	Inf	-Inf	8.32	3	Horizontal	199	1.77	-
AV	5.299G	84.32	Inf	-Inf	8.31	3	Horizontal	199	1.77	-
PK	5.352G	63.83	74.00	-10.17	8.38	3	Horizontal	199	1.77	-
AV	5.35G	48.08	54.00	-5.92	8.38	3	Horizontal	199	1.77	-
PK	5.491G	58.84	68.20	-9.36	8.61	3	Horizontal	199	1.77	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5530MHz_TX



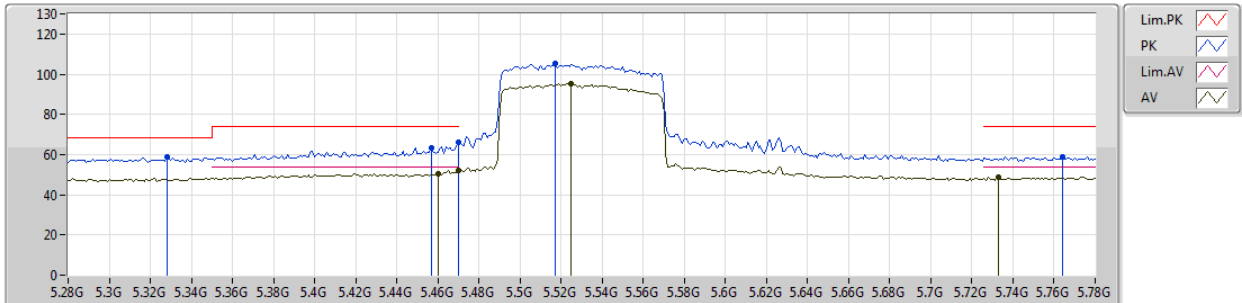
EUT Y_2TX
Setting 64
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.345G	58.93	68.20	-9.27	8.37	3	Vertical	203	2.69	-
PK	5.457G	65.54	74.00	-8.46	8.54	3	Vertical	203	2.69	-
AV	5.459G	52.01	54.00	-1.99	8.55	3	Vertical	203	2.69	-
PK	5.47G	68.40	74.00	-5.60	8.56	3	Vertical	203	2.69	-
AV	5.47G	53.77	54.00	-0.23	8.56	3	Vertical	203	2.69	-
PK	5.514G	105.28	Inf	-Inf	8.62	3	Vertical	203	2.69	-
AV	5.515G	95.76	Inf	-Inf	8.62	3	Vertical	203	2.69	-
PK	5.758G	59.60	74.00	-14.40	8.84	3	Vertical	203	2.69	-
AV	5.762G	48.92	54.00	-5.08	8.84	3	Vertical	203	2.69	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5530MHz_TX



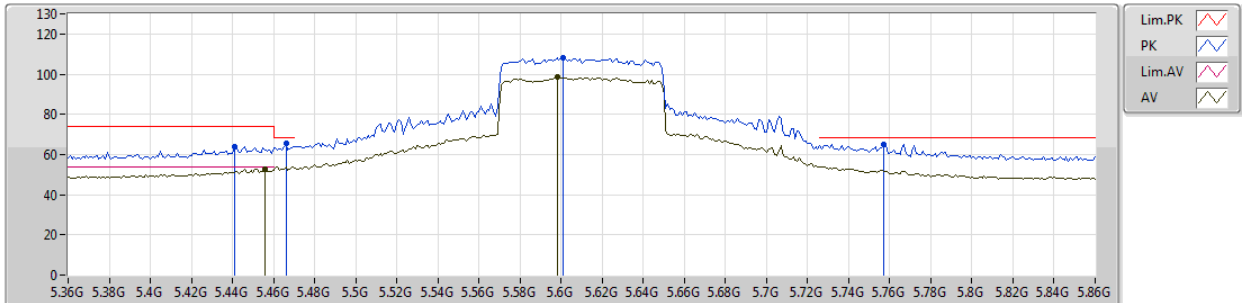
EUT Y_2TX
Setting 64
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.328G	58.71	68.20	-9.49	8.35	3	Horizontal	118	2.90	-
PK	5.457G	63.59	74.00	-10.41	8.54	3	Horizontal	118	2.90	-
AV	5.46G	50.62	54.00	-3.38	8.55	3	Horizontal	118	2.90	-
PK	5.47G	65.98	74.00	-8.02	8.56	3	Horizontal	118	2.90	-
AV	5.47G	52.36	54.00	-1.64	8.56	3	Horizontal	118	2.90	-
PK	5.517G	105.52	Inf	-Inf	8.62	3	Horizontal	118	2.90	-
AV	5.525G	95.10	Inf	-Inf	8.63	3	Horizontal	118	2.90	-
PK	5.764G	59.01	74.00	-14.99	8.83	3	Horizontal	118	2.90	-
AV	5.733G	48.61	54.00	-5.39	8.81	3	Horizontal	118	2.90	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5610MHz_TX



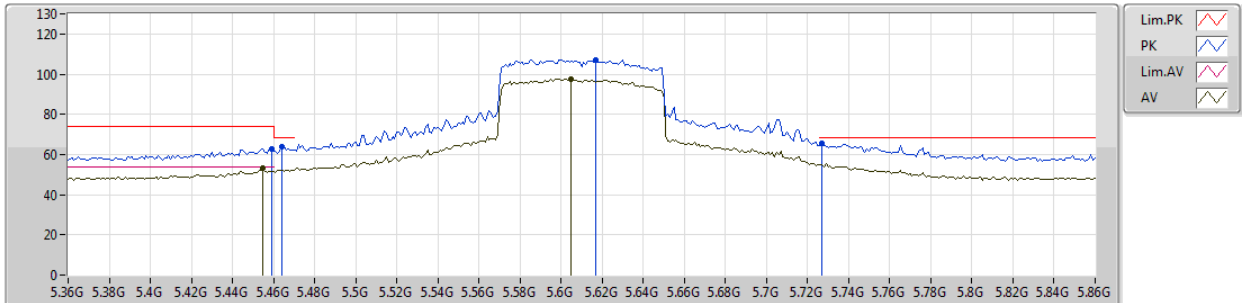
EUT Y_2TX
Setting 74
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.441G	63.81	74.00	-10.19	8.51	3	Vertical	37	2.71	-
AV	5.456G	52.58	54.00	-1.42	8.54	3	Vertical	37	2.71	-
PK	5.466G	65.35	68.20	-2.85	8.56	3	Vertical	37	2.71	-
PK	5.601G	108.22	Inf	-Inf	8.64	3	Vertical	37	2.71	-
AV	5.598G	98.61	Inf	-Inf	8.64	3	Vertical	37	2.71	-
PK	5.757G	65.16	68.20	-3.04	8.83	3	Vertical	37	2.71	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5610MHz_TX



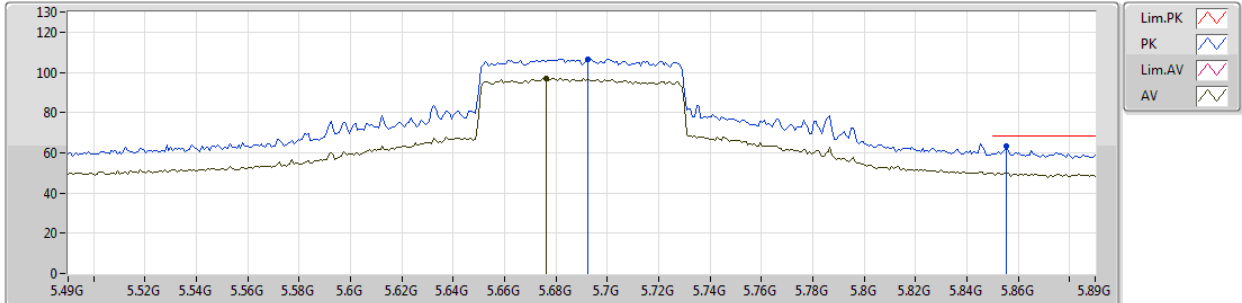
EUT Y_2TX
Setting 74
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.459G	63.03	74.00	-10.97	8.55	3	Horizontal	87	2.97	-
AV	5.455G	53.18	54.00	-0.82	8.54	3	Horizontal	87	2.97	-
PK	5.464G	64.15	68.20	-4.05	8.55	3	Horizontal	87	2.97	-
PK	5.617G	107.08	Inf	-Inf	8.65	3	Horizontal	87	2.97	-
AV	5.605G	97.53	Inf	-Inf	8.65	3	Horizontal	87	2.97	-
PK	5.727G	65.42	68.20	-2.78	8.81	3	Horizontal	87	2.97	-

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



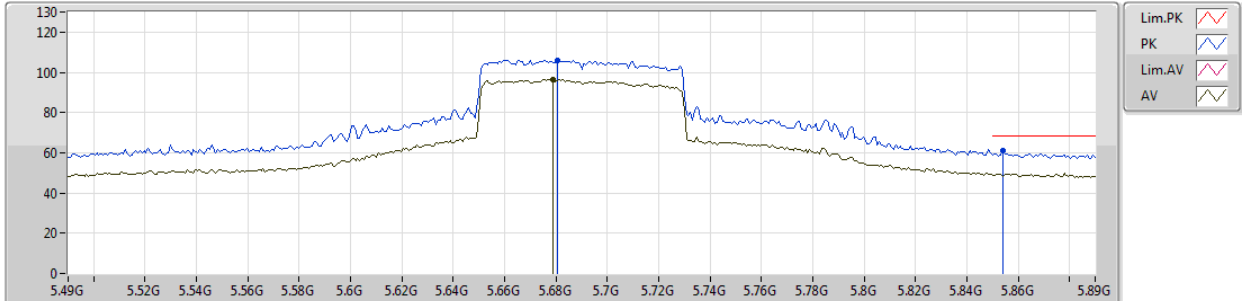
EUT Y_2TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.6924G	106.55	Inf	-Inf	8.76	3	Vertical	34	2.45	-						
AV	5.6764G	96.96	Inf	-Inf	8.75	3	Vertical	34	2.45	-						
PK	5.8556G	63.28	68.20	-4.92	8.86	3	Vertical	34	2.45	-						

802.11ax HEW80_Nss2,(MCS0)_2TX

12/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



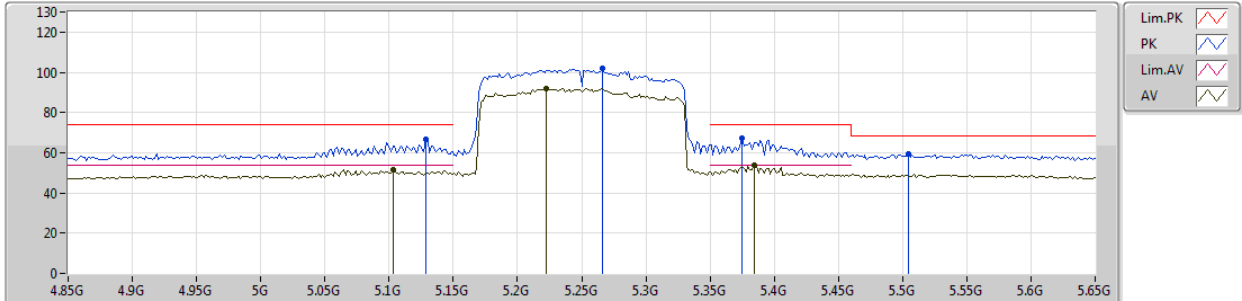
EUT Y_2TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6804G	106.17	Inf	-Inf	8.75	3	Horizontal	67	2.91	-
AV	5.6788G	96.60	Inf	-Inf	8.75	3	Horizontal	67	2.91	-
PK	5.854G	61.05	68.20	-7.15	8.86	3	Horizontal	67	2.91	-

802.11ax HEW160_Nss2,(MCS0)_2TX

12/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



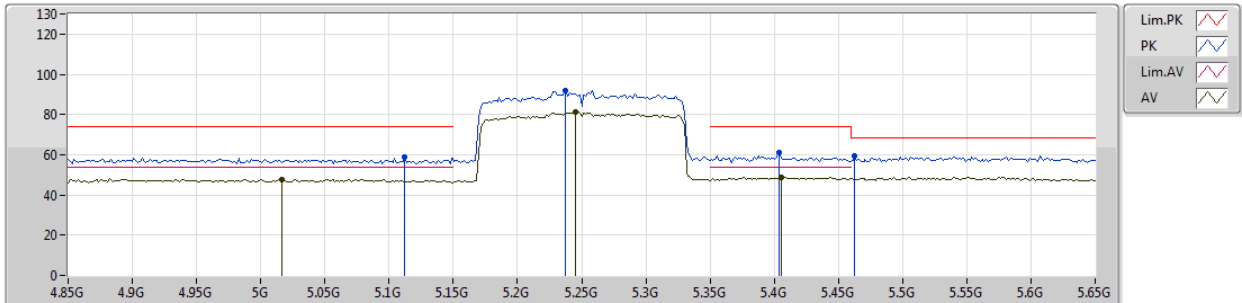
EUT Y_2TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1284G	66.41	74.00	-7.59	8.01	3	Vertical	137	2.55	-
AV	5.1028G	51.69	54.00	-2.31	7.94	3	Vertical	137	2.55	-
PK	5.266G	101.94	Inf	-Inf	8.26	3	Vertical	137	2.55	-
AV	5.2228G	91.82	Inf	-Inf	8.20	3	Vertical	137	2.55	-
PK	5.3748G	67.18	74.00	-6.82	8.40	3	Vertical	137	2.55	-
AV	5.3844G	53.78	54.00	-0.22	8.42	3	Vertical	137	2.55	-
PK	5.5044G	59.56	68.20	-8.64	8.62	3	Vertical	137	2.55	-

802.11ax HEW160_Nss2,(MCS0)_2TX

12/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



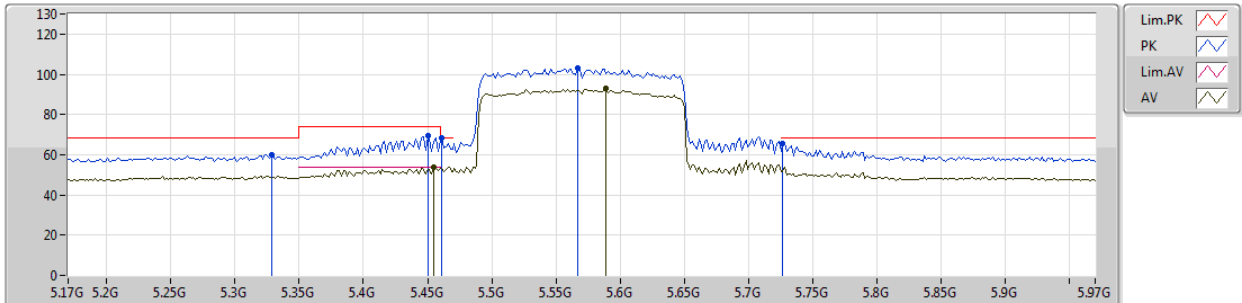
EUT Y_2TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1124G	58.63	74.00	-15.37	7.96	3	Horizontal	120	1.65	-
AV	5.0164G	47.67	54.00	-6.33	7.72	3	Horizontal	120	1.65	-
PK	5.2372G	91.85	Inf	-Inf	8.21	3	Horizontal	120	1.65	-
AV	5.2452G	81.50	Inf	-Inf	8.22	3	Horizontal	120	1.65	-
PK	5.4036G	61.14	74.00	-12.86	8.44	3	Horizontal	120	1.65	-
AV	5.4052G	49.03	54.00	-4.97	8.45	3	Horizontal	120	1.65	-
PK	5.4628G	59.30	68.20	-8.90	8.55	3	Horizontal	120	1.65	-

802.11ax HEW160_Nss2,(MCS0)_2TX

12/12/2018

5570MHz_TX



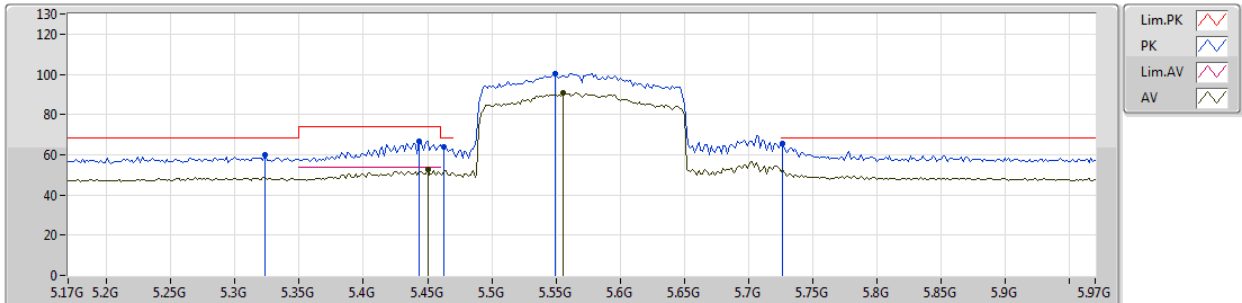
EUT Y_2TX
Setting 56
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3284G	60.19	68.20	-8.01	8.35	3	Vertical	355	2.51	-
PK	5.45G	69.51	74.00	-4.49	8.54	3	Vertical	355	2.51	-
AV	5.4548G	53.86	54.00	-0.14	8.54	3	Vertical	355	2.51	-
PK	5.4612G	68.12	68.20	-0.08	8.55	3	Vertical	355	2.51	-
PK	5.5668G	103.01	Inf	-Inf	8.63	3	Vertical	355	2.51	-
AV	5.5892G	93.08	Inf	-Inf	8.64	3	Vertical	355	2.51	-
PK	5.7268G	65.30	68.20	-2.90	8.80	3	Vertical	355	2.51	-

802.11ax HEW160_Nss2,(MCS0)_2TX

12/12/2018

5570MHz_TX



EUT Y_2TX
Setting 56
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3236G	59.87	68.20	-8.33	8.34	3	Horizontal	40	3.00	-
PK	5.4436G	66.95	74.00	-7.05	8.52	3	Horizontal	40	3.00	-
AV	5.45G	52.80	54.00	-1.20	8.54	3	Horizontal	40	3.00	-
PK	5.4628G	63.95	68.20	-4.25	8.55	3	Horizontal	40	3.00	-
PK	5.5492G	100.39	Inf	-Inf	8.63	3	Horizontal	40	3.00	-
AV	5.5556G	90.90	Inf	-Inf	8.63	3	Horizontal	40	3.00	-
PK	5.7268G	65.49	68.20	-2.71	8.80	3	Horizontal	40	3.00	-

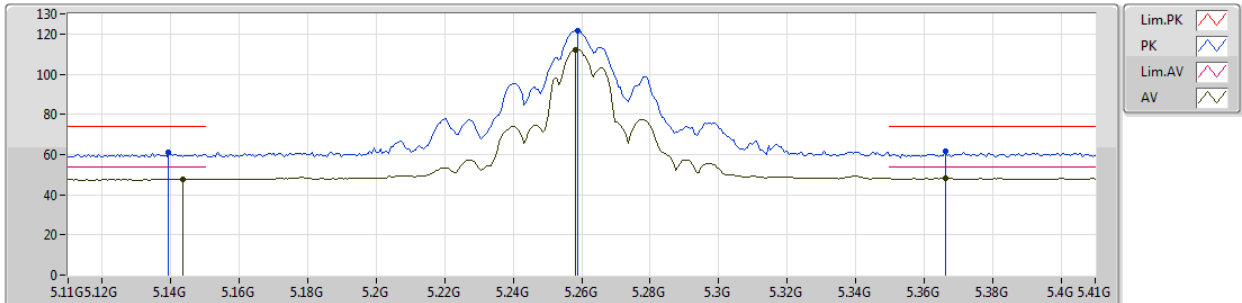
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.3572G	73.85	74.00	-0.15	8.38	3	Vertical	49	1.99	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5260MHz_TX



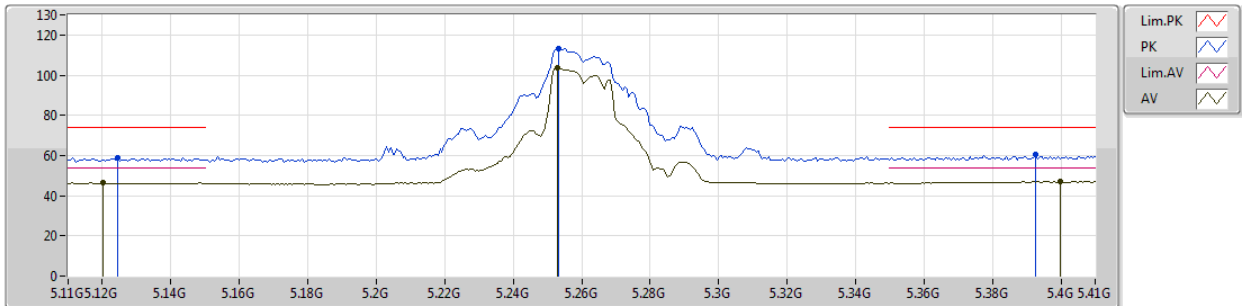
EUT Y_4TX
Setting 78
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1394G	60.97	74.00	-13.03	8.03	3	Vertical	49	1.76	-
AV	5.1436G	47.87	54.00	-6.13	8.04	3	Vertical	49	1.76	-
PK	5.2588G	121.68	Inf	-Inf	8.25	3	Vertical	49	1.76	-
AV	5.2582G	112.32	Inf	-Inf	8.25	3	Vertical	49	1.76	-
PK	5.3662G	61.81	74.00	-12.19	8.39	3	Vertical	49	1.76	-
AV	5.3662G	48.23	54.00	-5.77	8.39	3	Vertical	49	1.76	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5260MHz_TX



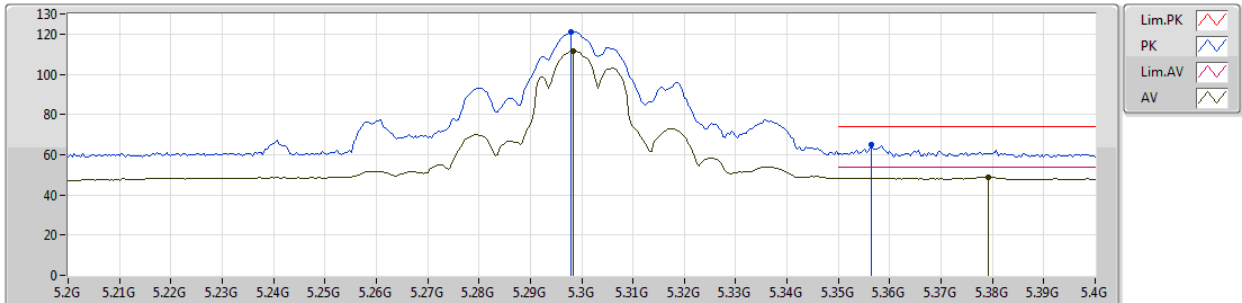
EUT_Y_4TX
Setting 78
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1244G	59.01	74.00	-14.99	7.99	3	Horizontal	325	2.90	-
AV	5.1202G	46.27	54.00	-7.73	7.98	3	Horizontal	325	2.90	-
PK	5.2534G	113.30	Inf	-Inf	8.24	3	Horizontal	325	2.90	-
AV	5.2528G	103.55	Inf	-Inf	8.24	3	Horizontal	325	2.90	-
PK	5.3926G	60.64	74.00	-13.36	8.43	3	Horizontal	325	2.90	-
AV	5.3998G	47.04	54.00	-6.96	8.44	3	Horizontal	325	2.90	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5300MHz_TX



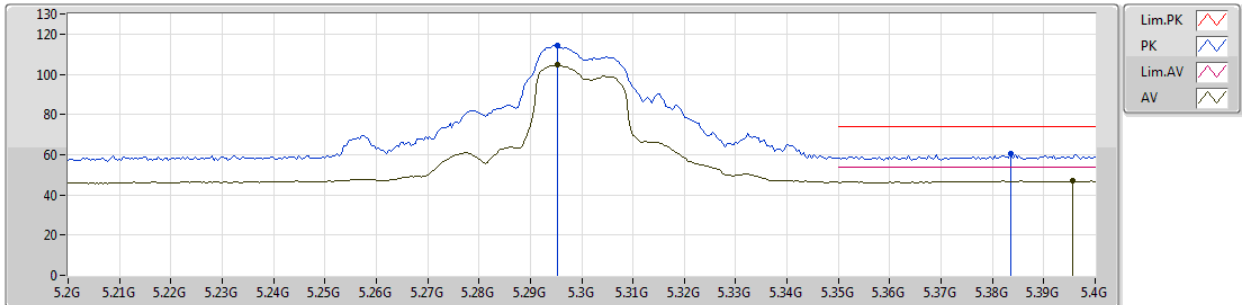
EUT Y_4TX
Setting 76
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.298G	120.96	Inf	-Inf	8.31	3	Vertical	50	1.90	-
AV	5.2984G	111.54	Inf	-Inf	8.31	3	Vertical	50	1.90	-
PK	5.3564G	65.10	74.00	-8.90	8.38	3	Vertical	50	1.90	-
AV	5.3792G	48.96	54.00	-5.04	8.42	3	Vertical	50	1.90	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5300MHz_TX



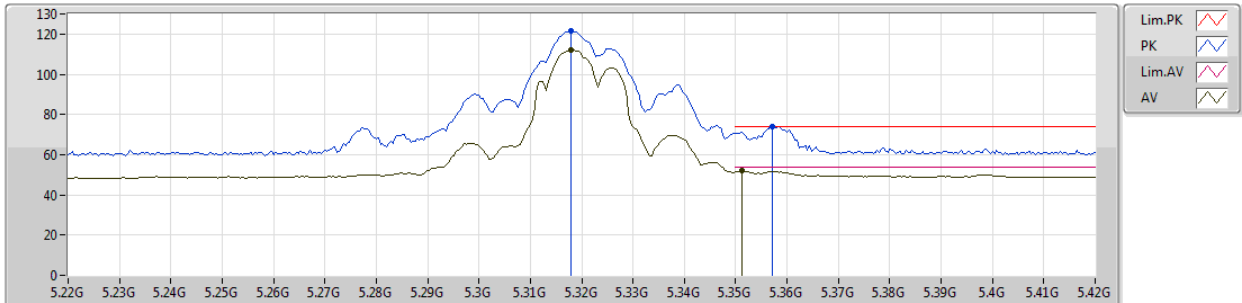
EUT_Y_4TX
Setting 76
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2952G	114.50	Inf	-Inf	8.30	3	Horizontal	329	2.62	-
AV	5.2952G	104.54	Inf	-Inf	8.30	3	Horizontal	329	2.62	-
PK	5.3836G	60.29	74.00	-13.71	8.42	3	Horizontal	329	2.62	-
AV	5.3956G	46.96	54.00	-7.04	8.44	3	Horizontal	329	2.62	-

802.11a_Nss1,(6Mbps)_4TX

08/12/2018

5320MHz_TX



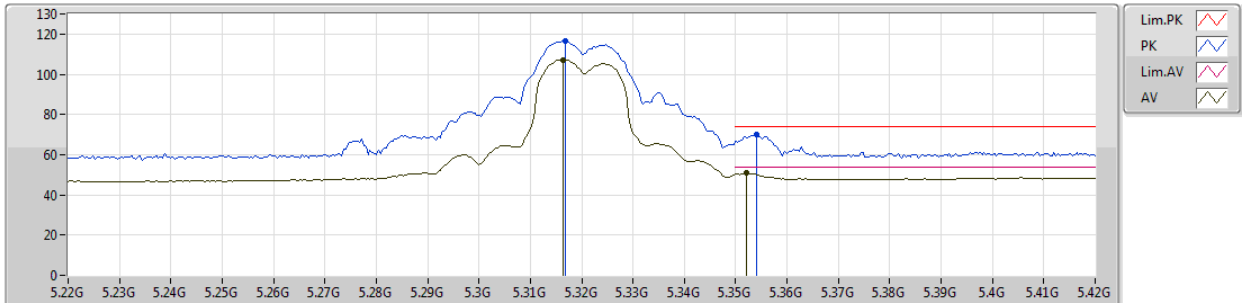
EUT Y_4TX
Setting 72
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.318G	121.38	Inf	-Inf	8.33	3	Vertical	49	1.99	-
AV	5.318G	111.94	Inf	-Inf	8.33	3	Vertical	49	1.99	-
PK	5.3572G	73.85	74.00	-0.15	8.38	3	Vertical	49	1.99	-
AV	5.3512G	51.90	54.00	-2.10	8.38	3	Vertical	49	1.99	-

802.11a_Nss1,(6Mbps)_4TX

08/12/2018

5320MHz_TX



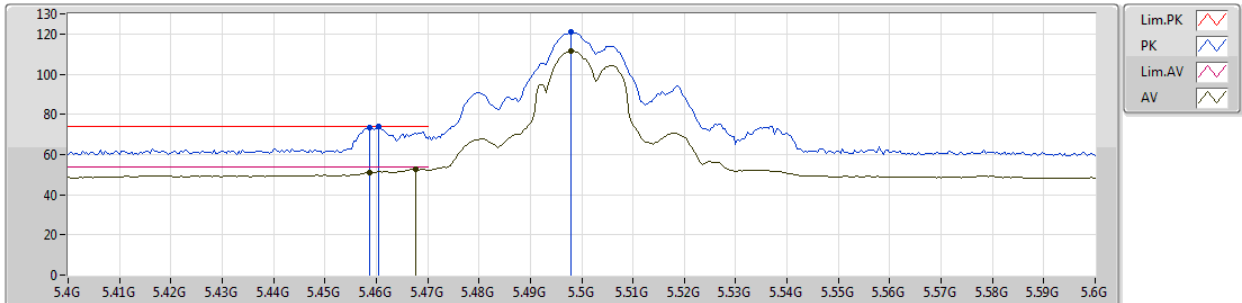
EUT Y_4TX
Setting 72
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3168G	116.33	Inf	-Inf	8.33	3	Horizontal	332	2.99	-
AV	5.3164G	107.09	Inf	-Inf	8.33	3	Horizontal	332	2.99	-
PK	5.354G	70.26	74.00	-3.74	8.38	3	Horizontal	332	2.99	-
AV	5.352G	50.74	54.00	-3.26	8.38	3	Horizontal	332	2.99	-

802.11a_Nss1,(6Mbps)_4TX

08/12/2018

5500MHz_TX



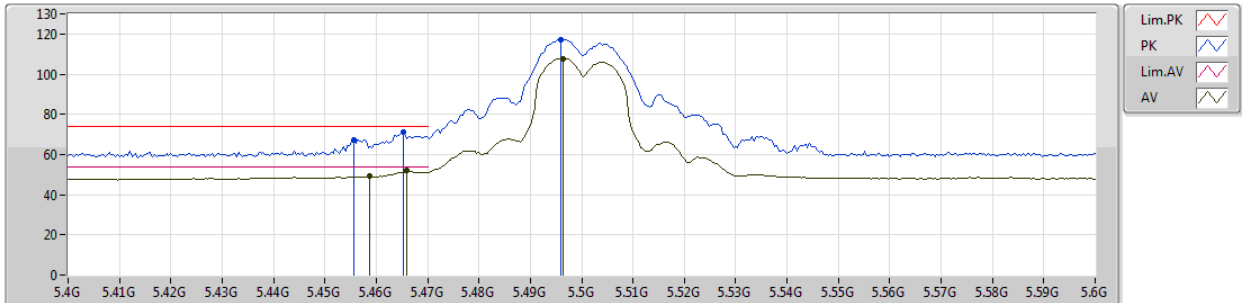
EUT Y_4TX
Setting 70
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	73.16	74.00	-0.84	8.55	3	Vertical	47	2.00	-
AV	5.4588G	51.14	54.00	-2.86	8.55	3	Vertical	47	2.00	-
PK	5.4604G	73.83	74.00	-0.17	8.55	3	Vertical	47	2.00	-
AV	5.4676G	52.72	54.00	-1.28	8.56	3	Vertical	47	2.00	-
PK	5.498G	120.82	Inf	-Inf	8.62	3	Vertical	47	2.00	-
AV	5.498G	111.40	Inf	-Inf	8.62	3	Vertical	47	2.00	-

802.11a_Nss1,(6Mbps)_4TX

08/12/2018

5500MHz_TX



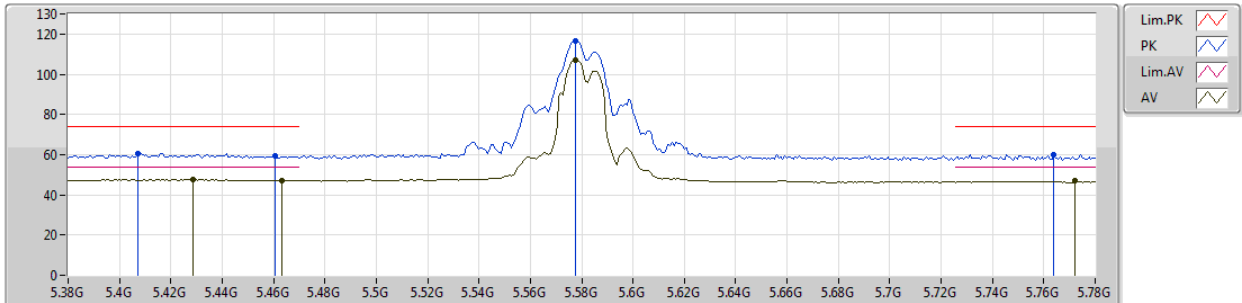
EUT_Y_4TX
Setting 70
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4556G	67.38	74.00	-6.62	8.54	3	Horizontal	340	2.95	-
AV	5.4588G	49.07	54.00	-4.93	8.55	3	Horizontal	340	2.95	-
PK	5.4652G	71.08	74.00	-2.92	8.55	3	Horizontal	340	2.95	-
AV	5.466G	51.89	54.00	-2.11	8.56	3	Horizontal	340	2.95	-
PK	5.496G	117.02	Inf	-Inf	8.61	3	Horizontal	340	2.95	-
AV	5.4964G	107.85	Inf	-Inf	8.62	3	Horizontal	340	2.95	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5580MHz_TX



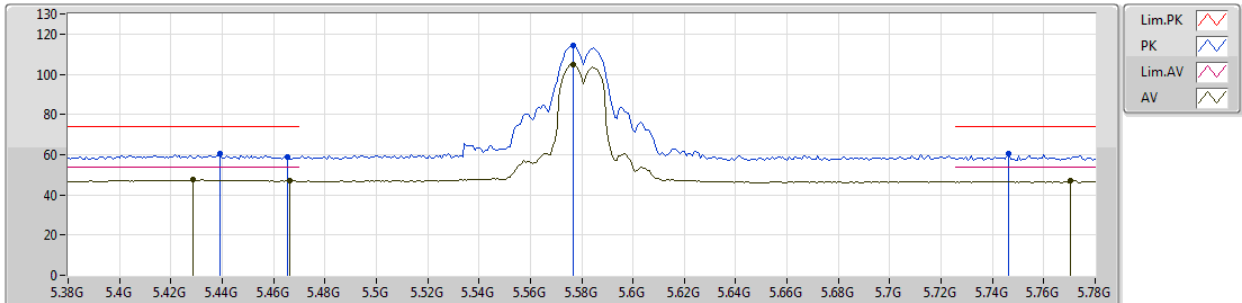
EUT Y_4TX
Setting 64
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4072G	60.67	74.00	-13.33	8.45	3	Vertical	44	2.22	-
AV	5.4288G	47.80	54.00	-6.20	8.50	3	Vertical	44	2.22	-
PK	5.4608G	59.36	74.00	-14.64	8.55	3	Vertical	44	2.22	-
AV	5.4632G	47.34	54.00	-6.66	8.55	3	Vertical	44	2.22	-
PK	5.5776G	116.54	Inf	-Inf	8.64	3	Vertical	44	2.22	-
AV	5.5776G	107.18	Inf	-Inf	8.64	3	Vertical	44	2.22	-
PK	5.764G	60.13	74.00	-13.87	8.83	3	Vertical	44	2.22	-
AV	5.772G	47.16	54.00	-6.84	8.84	3	Vertical	44	2.22	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5580MHz_TX



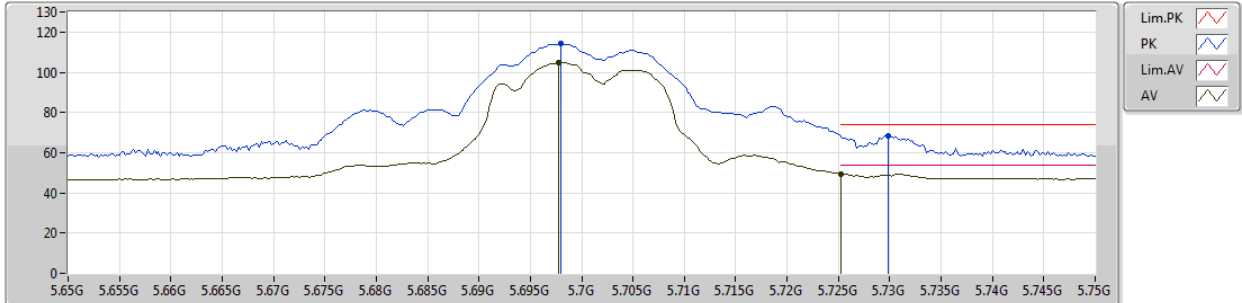
EUT_Y_4TX
Setting 64
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4392G	60.55	74.00	-13.45	8.51	3	Horizontal	332	2.99	-
AV	5.4288G	47.58	54.00	-6.42	8.50	3	Horizontal	332	2.99	-
PK	5.4656G	58.99	74.00	-15.01	8.56	3	Horizontal	332	2.99	-
AV	5.4664G	47.32	54.00	-6.68	8.56	3	Horizontal	332	2.99	-
PK	5.5768G	114.49	Inf	-Inf	8.64	3	Horizontal	332	2.99	-
AV	5.5768G	104.72	Inf	-Inf	8.64	3	Horizontal	332	2.99	-
PK	5.7464G	60.57	74.00	-13.43	8.82	3	Horizontal	332	2.99	-
AV	5.7704G	47.34	54.00	-6.66	8.84	3	Horizontal	332	2.99	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5700MHz_TX



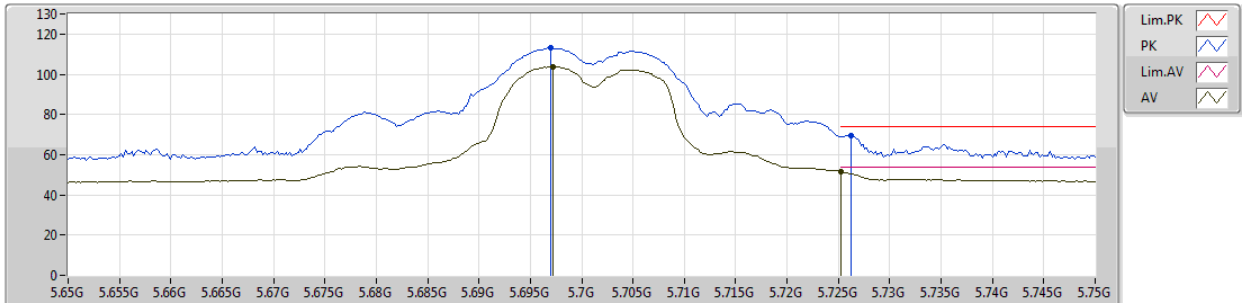
EUT Y_4TX
Setting 62
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.698G	114.31	Inf	-Inf	8.77	3	Vertical	39	2.33	-
AV	5.6978G	104.80	Inf	-Inf	8.77	3	Vertical	39	2.33	-
PK	5.7298G	68.62	74.00	-5.38	8.81	3	Vertical	39	2.33	-
AV	5.7252G	49.58	54.00	-4.42	8.80	3	Vertical	39	2.33	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5700MHz_TX



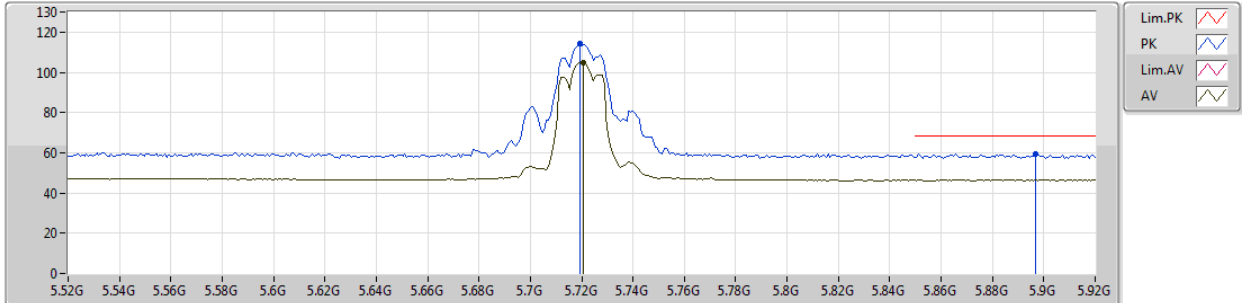
EUT Y_4TX
Setting 62
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6972G	113.06	Inf	-Inf	8.77	3	Horizontal	336	2.87	-
AV	5.6972G	103.78	Inf	-Inf	8.77	3	Horizontal	336	2.87	-
PK	5.7262G	69.71	74.00	-4.29	8.80	3	Horizontal	336	2.87	-
AV	5.7252G	51.48	54.00	-2.52	8.80	3	Horizontal	336	2.87	-

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



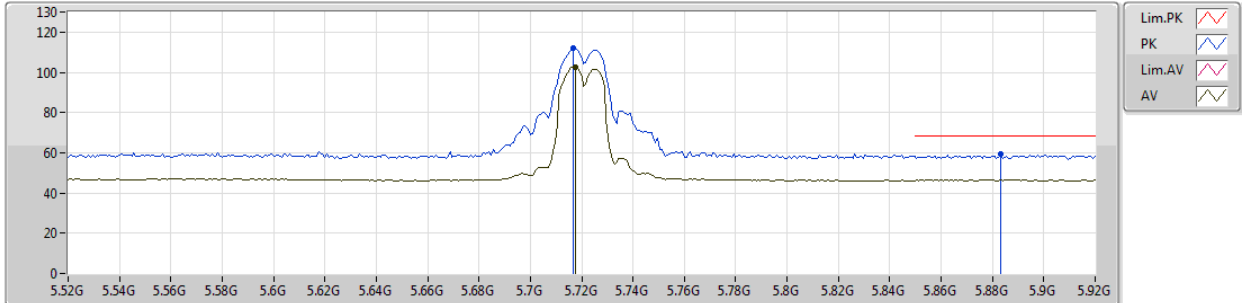
EUT Y_4TX
Setting 60
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.7192G	114.38	Inf	-Inf	8.78	3	Vertical	43	1.79	-						
AV	5.7208G	104.83	Inf	-Inf	8.79	3	Vertical	43	1.79	-						
PK	5.8968G	59.67	68.20	-8.53	8.86	3	Vertical	43	1.79	-						

802.11a_Nss1,(6Mbps)_4TX

10/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



EUT Y_4TX
Setting 60
02-C-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7168G	111.90	Inf	-Inf	8.78	3	Horizontal	333	2.98	-
AV	5.7176G	102.49	Inf	-Inf	8.78	3	Horizontal	333	2.98	-
PK	5.8832G	59.16	68.20	-9.04	8.87	3	Horizontal	333	2.98	-

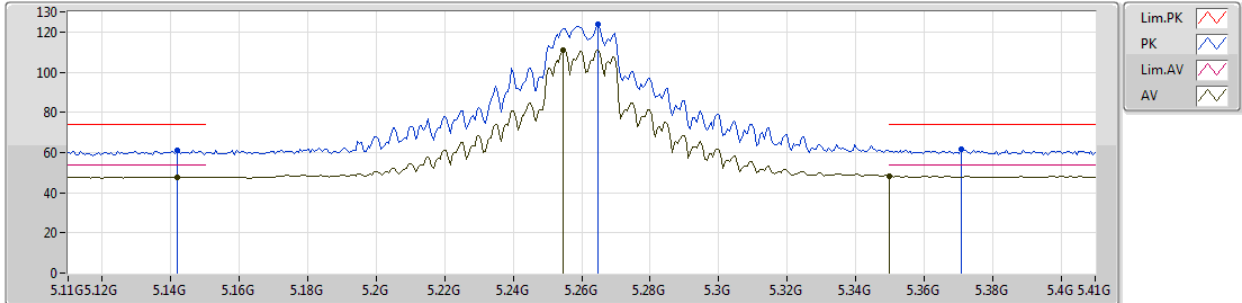
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.35G	53.97	54.00	-0.03	8.38	3	Vertical	44	1.46	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5260MHz_TX



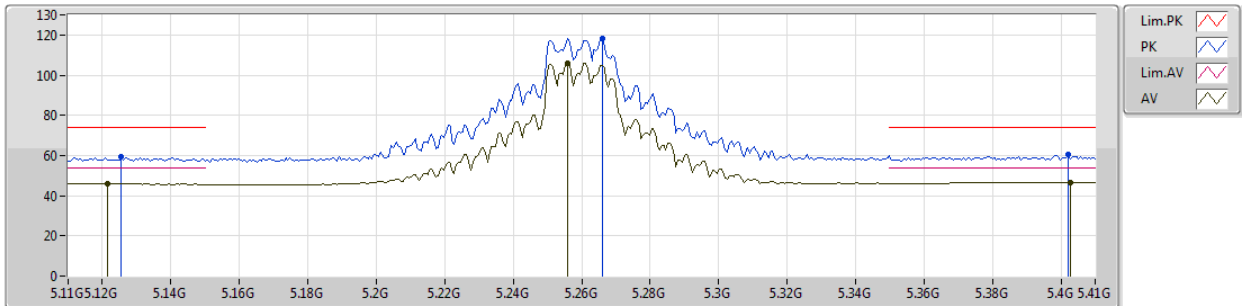
EUT_Y_4TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1418G	61.26	74.00	-12.74	8.04	3	Vertical	50	1.73	-
AV	5.1418G	47.82	54.00	-6.18	8.04	3	Vertical	50	1.73	-
PK	5.2648G	123.66	Inf	-Inf	8.26	3	Vertical	50	1.73	-
AV	5.2546G	110.90	Inf	-Inf	8.25	3	Vertical	50	1.73	-
PK	5.371G	61.52	74.00	-12.48	8.40	3	Vertical	50	1.73	-
AV	5.35G	48.45	54.00	-5.55	8.38	3	Vertical	50	1.73	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5260MHz_TX



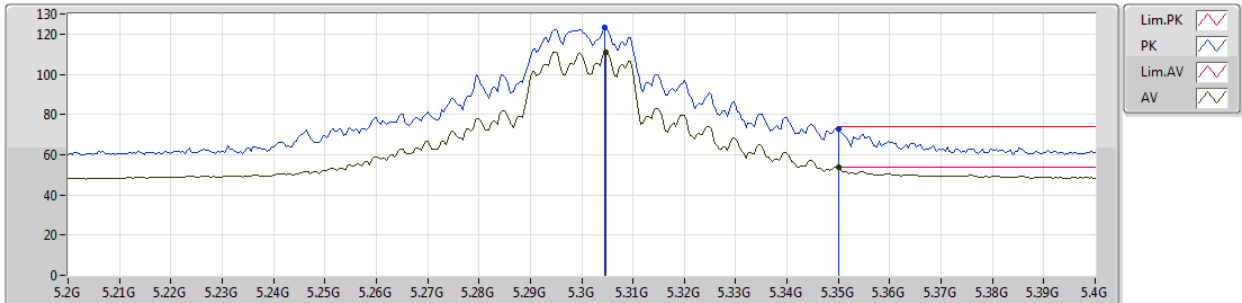
EUT Y_4TX
Setting 83
02-R-5-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1256G	59.61	74.00	-14.39	8.00	3	Horizontal	1	2.65	-
AV	5.1214G	45.94	54.00	-8.06	7.98	3	Horizontal	1	2.65	-
PK	5.266G	118.36	Inf	-Inf	8.26	3	Horizontal	1	2.65	-
AV	5.2558G	106.11	Inf	-Inf	8.25	3	Horizontal	1	2.65	-
PK	5.4022G	60.49	74.00	-13.51	8.44	3	Horizontal	1	2.65	-
AV	5.4028G	46.73	54.00	-7.27	8.44	3	Horizontal	1	2.65	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5300MHz_TX



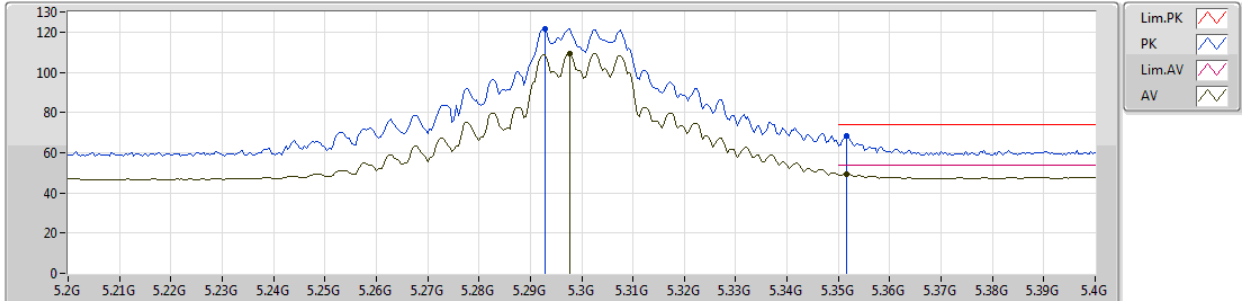
EUT Y_4TX
Setting 82
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3044G	123.19	Inf	-Inf	8.31	3	Vertical	44	1.52	-
AV	5.3048G	111.04	Inf	-Inf	8.32	3	Vertical	44	1.52	-
PK	5.35G	72.99	74.00	-1.01	8.38	3	Vertical	44	1.52	-
AV	5.35G	53.79	54.00	-0.21	8.38	3	Vertical	44	1.52	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5300MHz_TX



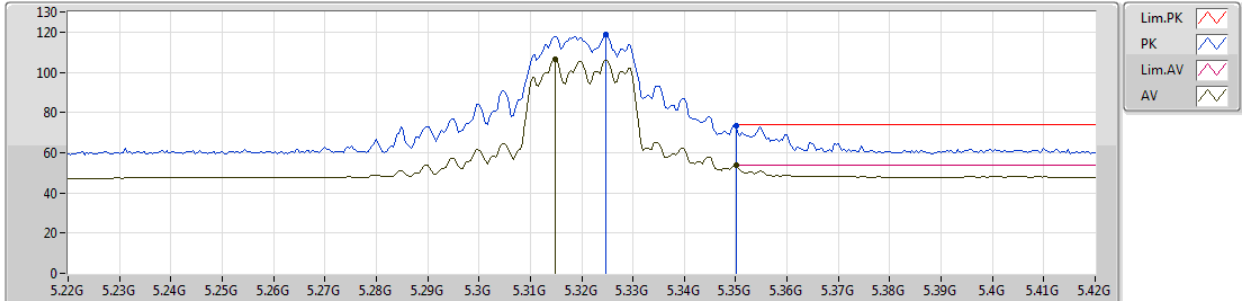
EUT_Y_4TX
Setting 82
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2928G	121.72	Inf	-Inf	8.30	3	Horizontal	331	2.94	-
AV	5.2976G	109.54	Inf	-Inf	8.31	3	Horizontal	331	2.94	-
PK	5.3516G	68.14	74.00	-5.86	8.38	3	Horizontal	331	2.94	-
AV	5.3516G	49.50	54.00	-4.50	8.38	3	Horizontal	331	2.94	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5320MHz_TX



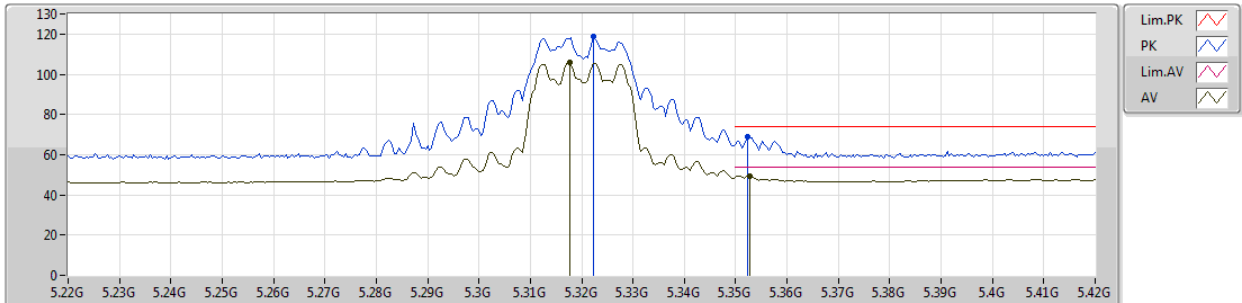
EUT_Y_4TX
Setting 66
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3248G	118.94	Inf	-Inf	8.34	3	Vertical	35	1.47	-
AV	5.3148G	106.39	Inf	-Inf	8.33	3	Vertical	35	1.47	-
PK	5.3501G	73.19	74.00	-0.81	8.38	3	Vertical	35	1.47	-
AV	5.3501G	53.80	54.00	-0.20	8.38	3	Vertical	35	1.47	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5320MHz_TX



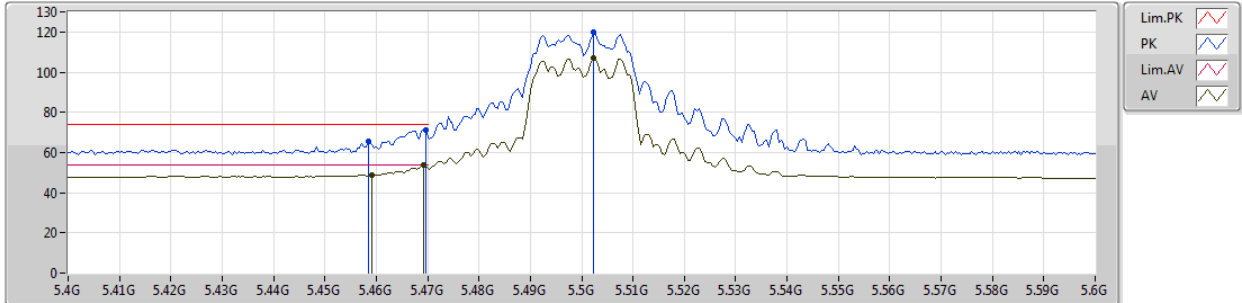
EUT_Y_4TX
Setting 66
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3224G	118.89	Inf	-Inf	8.33	3	Horizontal	337	2.93	-
AV	5.3176G	105.75	Inf	-Inf	8.33	3	Horizontal	337	2.93	-
PK	5.3524G	68.66	74.00	-5.34	8.38	3	Horizontal	337	2.93	-
AV	5.3528G	49.36	54.00	-4.64	8.38	3	Horizontal	337	2.93	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5500MHz_TX



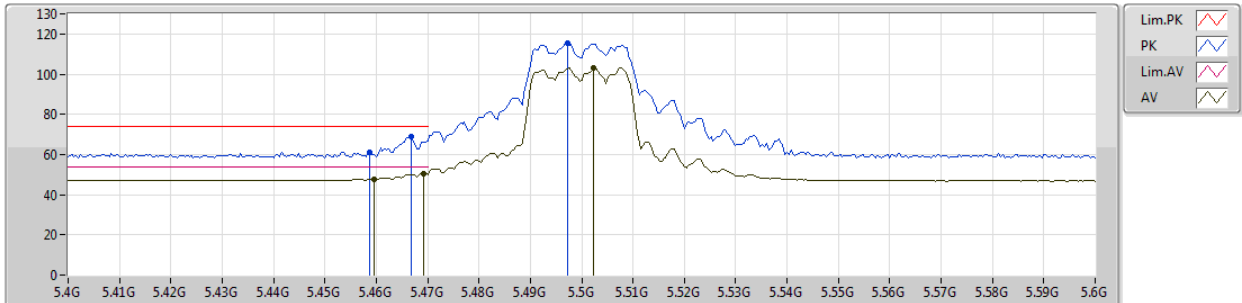
EUT_Y_4TX
Setting 65
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4584G	65.69	74.00	-8.31	8.55	3	Vertical	47	2.38	-
AV	5.4592G	48.82	54.00	-5.18	8.55	3	Vertical	47	2.38	-
PK	5.4696G	71.17	74.00	-2.83	8.56	3	Vertical	47	2.38	-
AV	5.4692G	53.78	54.00	-0.22	8.56	3	Vertical	47	2.38	-
PK	5.5024G	120.14	Inf	-Inf	8.62	3	Vertical	47	2.38	-
AV	5.5024G	106.90	Inf	-Inf	8.62	3	Vertical	47	2.38	-

802.11ax HEW20_Nss1,(MCS0)_4TX

08/12/2018

5500MHz_TX



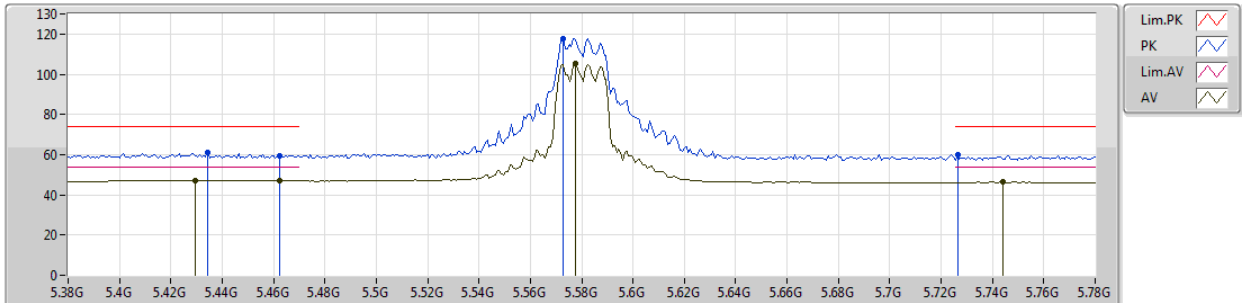
EUT Y_4TX
Setting 65
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	61.08	74.00	-12.92	8.55	3	Horizontal	357	2.87	-
AV	5.4596G	47.52	54.00	-6.48	8.55	3	Horizontal	357	2.87	-
PK	5.4668G	68.74	74.00	-5.26	8.56	3	Horizontal	357	2.87	-
AV	5.4692G	50.52	54.00	-3.48	8.56	3	Horizontal	357	2.87	-
PK	5.4972G	115.45	Inf	-Inf	8.62	3	Horizontal	357	2.87	-
AV	5.5024G	103.09	Inf	-Inf	8.62	3	Horizontal	357	2.87	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5580MHz_TX



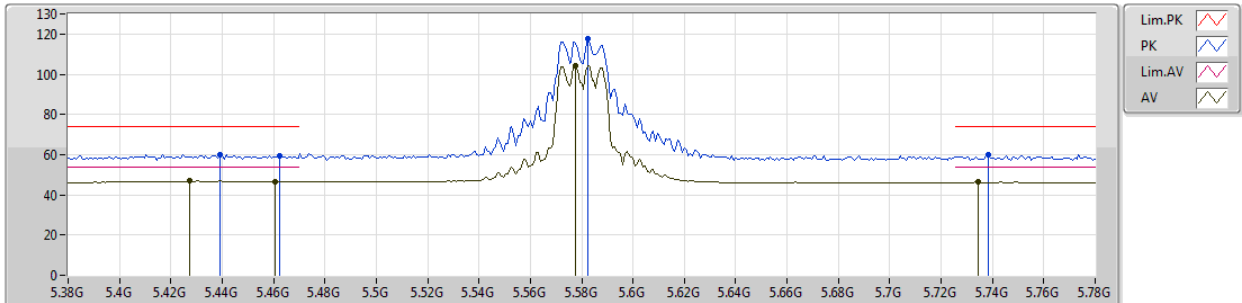
EUT_Y_4TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4344G	61.02	74.00	-12.98	8.50	3	Vertical	19	2.74	-
AV	5.4296G	47.21	54.00	-6.79	8.50	3	Vertical	19	2.74	-
PK	5.4624G	59.58	74.00	-14.42	8.55	3	Vertical	19	2.74	-
AV	5.4624G	47.06	54.00	-6.94	8.55	3	Vertical	19	2.74	-
PK	5.5728G	117.69	Inf	-Inf	8.63	3	Vertical	19	2.74	-
AV	5.5776G	105.58	Inf	-Inf	8.64	3	Vertical	19	2.74	-
PK	5.7264G	60.22	74.00	-13.78	8.80	3	Vertical	19	2.74	-
AV	5.744G	46.36	54.00	-7.64	8.82	3	Vertical	19	2.74	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5580MHz_TX



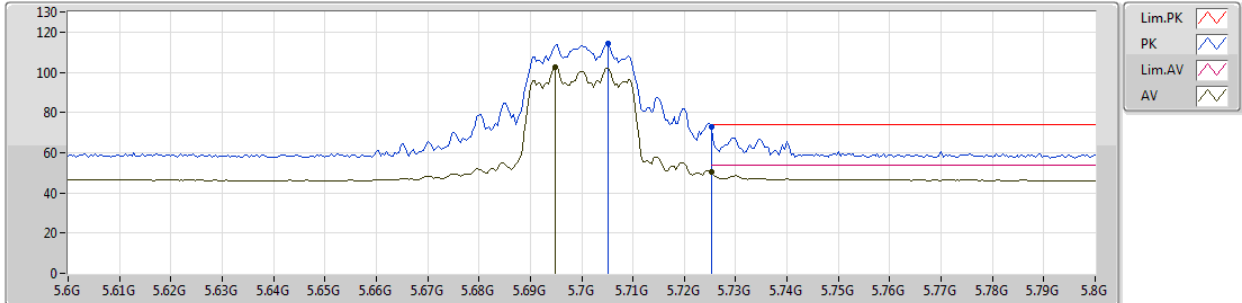
EUT_Y_4TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4392G	60.10	74.00	-13.90	8.51	3	Horizontal	295	2.97	-
AV	5.4272G	46.86	54.00	-7.14	8.50	3	Horizontal	295	2.97	-
PK	5.4624G	59.53	74.00	-14.47	8.55	3	Horizontal	295	2.97	-
AV	5.4608G	46.61	54.00	-7.39	8.55	3	Horizontal	295	2.97	-
PK	5.5824G	117.57	Inf	-Inf	8.64	3	Horizontal	295	2.97	-
AV	5.5776G	104.43	Inf	-Inf	8.64	3	Horizontal	295	2.97	-
PK	5.7384G	60.03	74.00	-13.97	8.81	3	Horizontal	295	2.97	-
AV	5.7344G	46.31	54.00	-7.69	8.81	3	Horizontal	295	2.97	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5700MHz_TX



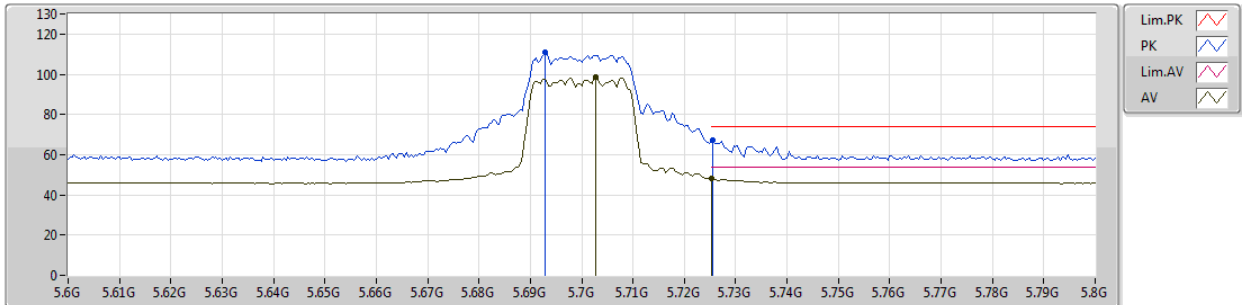
EUT_Y_4TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	114.17	Inf	-Inf	8.78	3	Vertical	342	1.87	-
AV	5.6948G	102.48	Inf	-Inf	8.76	3	Vertical	342	1.87	-
PK	5.7252G	72.63	74.00	-1.37	8.80	3	Vertical	342	1.87	-
AV	5.7252G	50.49	54.00	-3.51	8.80	3	Vertical	342	1.87	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5700MHz_TX



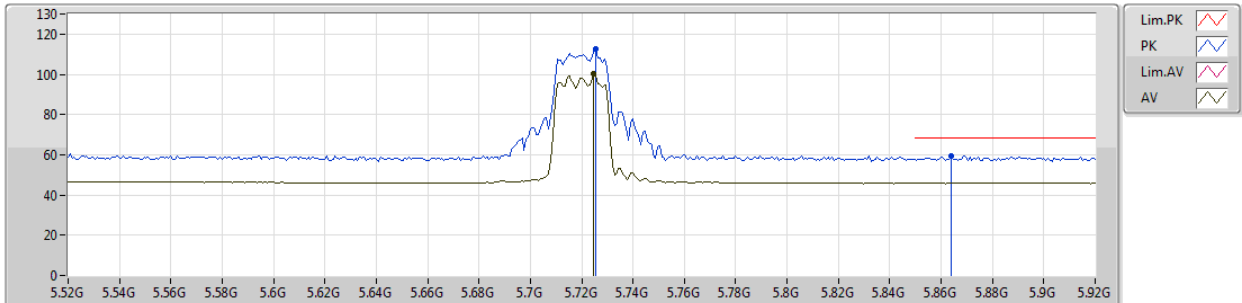
EUT_Y_4TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6928G	110.84	Inf	-Inf	8.76	3	Horizontal	274	3.00	-
AV	5.7028G	98.42	Inf	-Inf	8.77	3	Horizontal	274	3.00	-
PK	5.7256G	67.35	74.00	-6.65	8.80	3	Horizontal	274	3.00	-
AV	5.7252G	47.97	54.00	-6.03	8.80	3	Horizontal	274	3.00	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



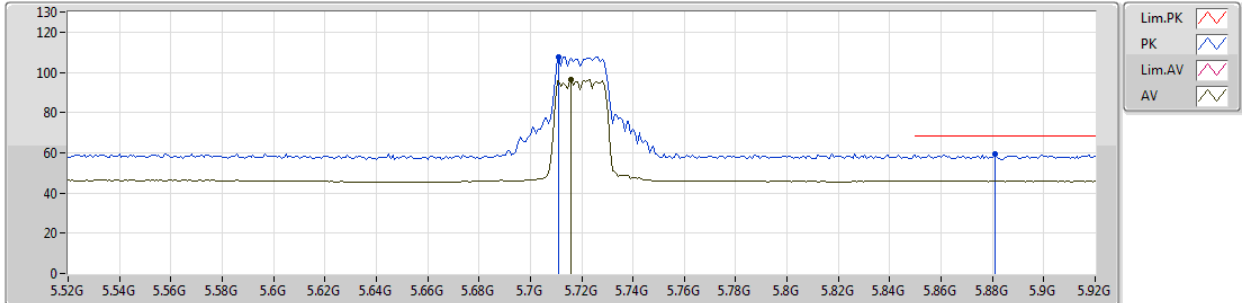
EUT Y_4TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7256G	112.62	Inf	-Inf	8.80	3	Vertical	194	1.75	-
AV	5.7248G	100.13	Inf	-Inf	8.79	3	Vertical	194	1.75	-
PK	5.864G	59.29	68.20	-8.91	8.86	3	Vertical	194	1.75	-

802.11ax HEW20_Nss1,(MCS0)_4TX

11/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



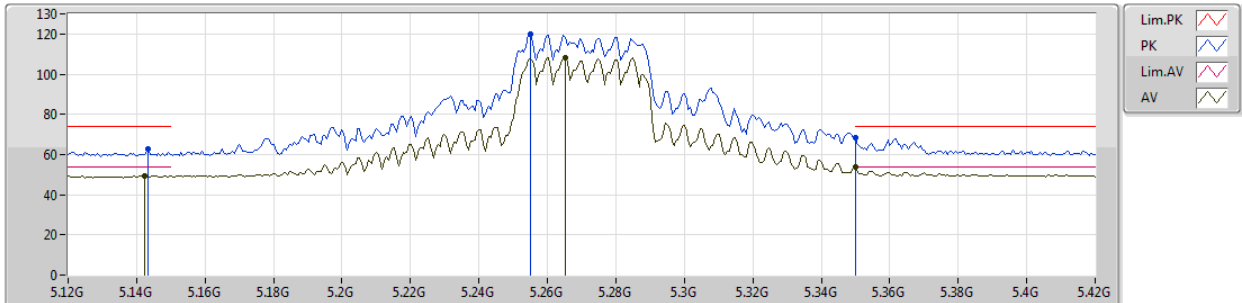
EUT Y_4TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7112G	107.78	Inf	-Inf	8.78	3	Horizontal	252	2.86	-
AV	5.716G	96.12	Inf	-Inf	8.78	3	Horizontal	252	2.86	-
PK	5.8808G	59.25	68.20	-8.95	8.87	3	Horizontal	252	2.86	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5270MHz_TX



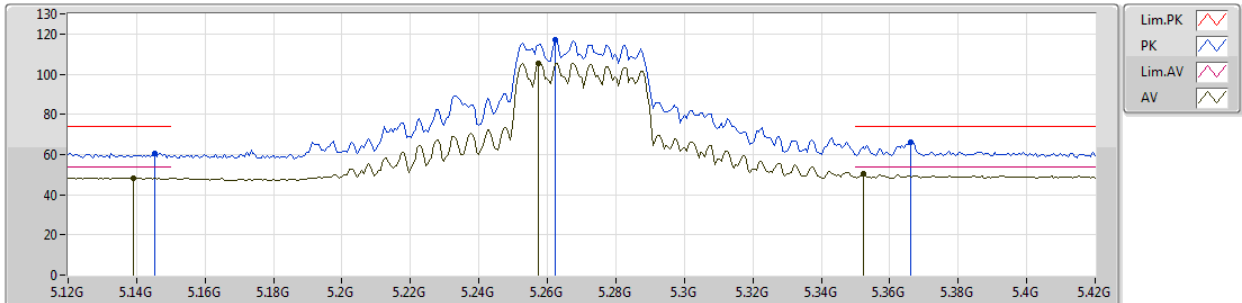
EUT Y_4TX
Setting 74
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1434G	62.59	74.00	-11.41	8.04	3	Vertical	54	1.55	-
AV	5.1422G	49.31	54.00	-4.69	8.04	3	Vertical	54	1.55	-
PK	5.255G	120.13	Inf	-Inf	8.25	3	Vertical	54	1.55	-
AV	5.2652G	108.24	Inf	-Inf	8.26	3	Vertical	54	1.55	-
PK	5.3501G	68.19	74.00	-5.81	8.38	3	Vertical	54	1.55	-
AV	5.3501G	53.83	54.00	-0.17	8.38	3	Vertical	54	1.55	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5270MHz_TX



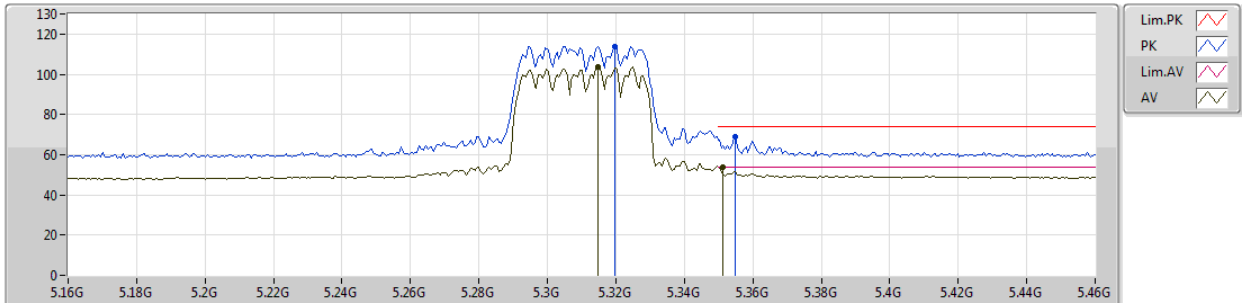
EUT Y_4TX
Setting 74
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1452G	60.66	74.00	-13.34	8.04	3	Horizontal	334	2.99	-
AV	5.1392G	48.38	54.00	-5.62	8.03	3	Horizontal	334	2.99	-
PK	5.2622G	117.02	Inf	-Inf	8.25	3	Horizontal	334	2.99	-
AV	5.2574G	105.55	Inf	-Inf	8.25	3	Horizontal	334	2.99	-
PK	5.366G	65.99	74.00	-8.01	8.39	3	Horizontal	334	2.99	-
AV	5.3522G	50.27	54.00	-3.73	8.38	3	Horizontal	334	2.99	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5310MHz_TX



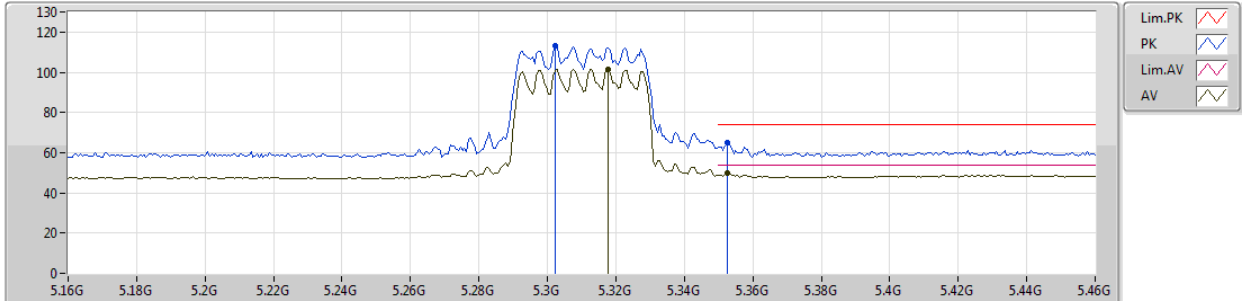
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3196G	113.94	Inf	-Inf	8.33	3	Vertical	50	1.79	-
AV	5.3148G	103.48	Inf	-Inf	8.33	3	Vertical	50	1.79	-
PK	5.355G	68.80	74.00	-5.20	8.38	3	Vertical	50	1.79	-
AV	5.3511G	53.79	54.00	-0.21	8.38	3	Vertical	50	1.79	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5310MHz_TX



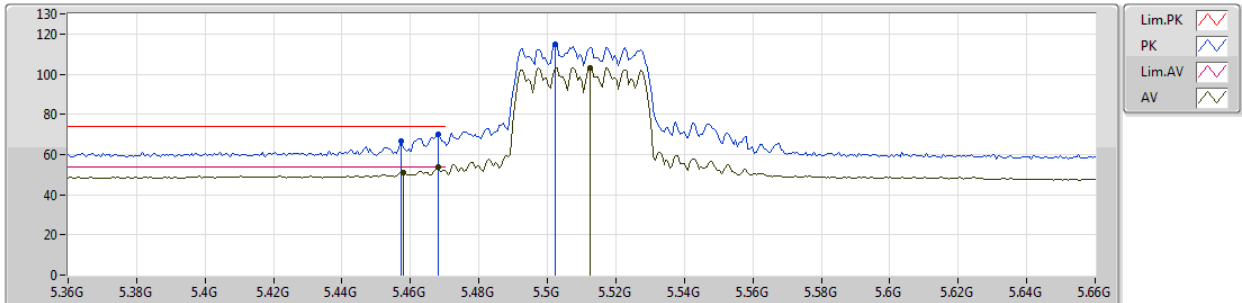
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3022G	113.21	Inf	-Inf	8.31	3	Horizontal	342	2.92	-
AV	5.3178G	101.65	Inf	-Inf	8.33	3	Horizontal	342	2.92	-
PK	5.3526G	65.19	74.00	-8.81	8.38	3	Horizontal	342	2.92	-
AV	5.3526G	49.72	54.00	-4.28	8.38	3	Horizontal	342	2.92	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5510MHz_TX



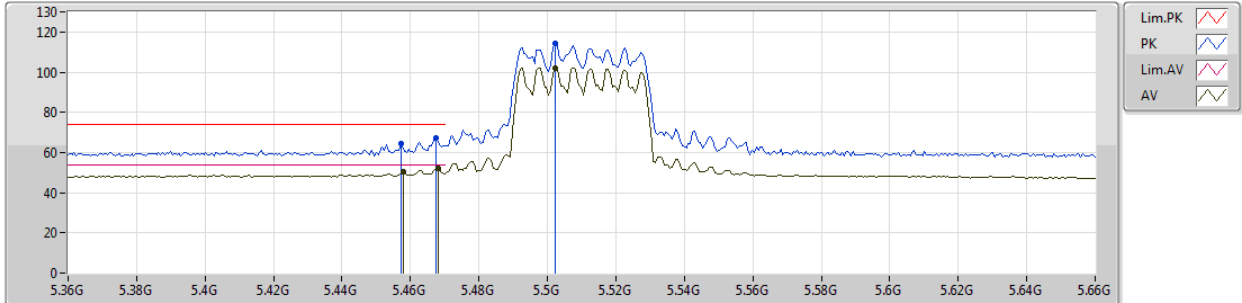
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4572G	66.51	74.00	-7.49	8.54	3	Vertical	49	2.28	-
AV	5.4578G	50.98	54.00	-3.02	8.55	3	Vertical	49	2.28	-
PK	5.468G	69.99	74.00	-4.01	8.56	3	Vertical	49	2.28	-
AV	5.468G	53.78	54.00	-0.22	8.56	3	Vertical	49	2.28	-
PK	5.5022G	115.07	Inf	-Inf	8.62	3	Vertical	49	2.28	-
AV	5.5124G	103.02	Inf	-Inf	8.62	3	Vertical	49	2.28	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5510MHz_TX



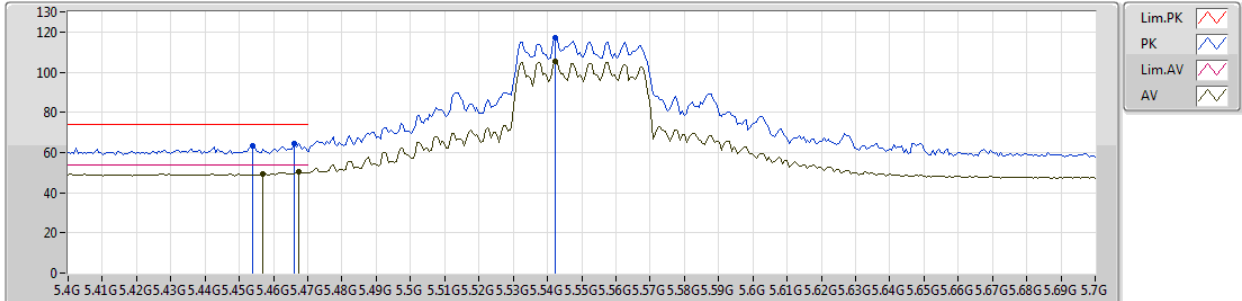
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4572G	64.19	74.00	-9.81	8.54	3	Horizontal	333	2.87	-
AV	5.4578G	50.37	54.00	-3.63	8.55	3	Horizontal	333	2.87	-
PK	5.4674G	67.14	74.00	-6.86	8.56	3	Horizontal	333	2.87	-
AV	5.468G	52.14	54.00	-1.86	8.56	3	Horizontal	333	2.87	-
PK	5.5022G	114.15	Inf	-Inf	8.62	3	Horizontal	333	2.87	-
AV	5.5022G	102.05	Inf	-Inf	8.62	3	Horizontal	333	2.87	-

802.11ax HEW40_Nss1,(MCS0)_4TX

11/12/2018

5550MHz_TX



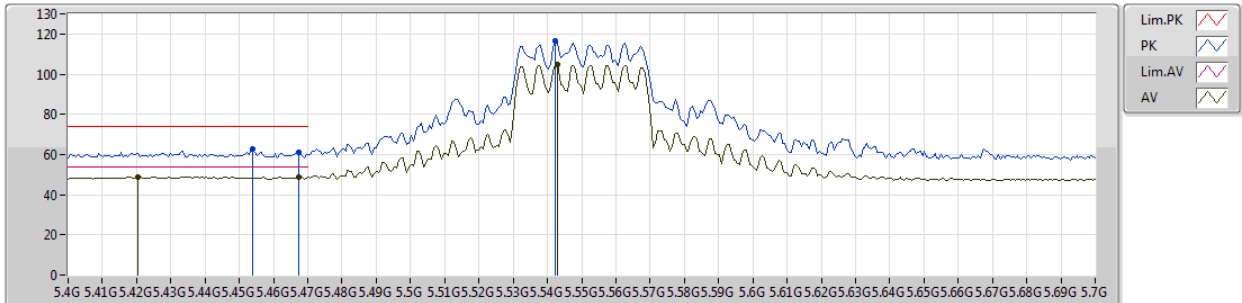
EUT Y_4TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.454G	63.05	74.00	-10.95	8.54	3	Vertical	47	2.55	-
AV	5.457G	49.52	54.00	-4.48	8.54	3	Vertical	47	2.55	-
PK	5.466G	64.63	74.00	-9.37	8.56	3	Vertical	47	2.55	-
AV	5.4672G	50.69	54.00	-3.31	8.56	3	Vertical	47	2.55	-
PK	5.5422G	117.33	Inf	-Inf	8.63	3	Vertical	47	2.55	-
AV	5.5422G	105.22	Inf	-Inf	8.63	3	Vertical	47	2.55	-

802.11ax HEW40_Nss1,(MCS0)_4TX

11/12/2018

5550MHz_TX



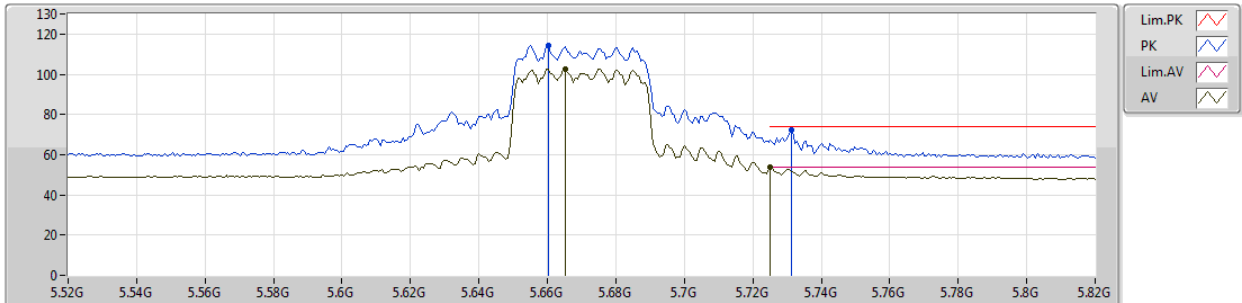
EUT Y_4TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.454G	62.55	74.00	-11.45	8.54	3	Horizontal	317	3.00	-
AV	5.4204G	48.97	54.00	-5.03	8.48	3	Horizontal	317	3.00	-
PK	5.4672G	61.22	74.00	-12.78	8.56	3	Horizontal	317	3.00	-
AV	5.4672G	48.85	54.00	-5.15	8.56	3	Horizontal	317	3.00	-
PK	5.5422G	116.72	Inf	-Inf	8.63	3	Horizontal	317	3.00	-
AV	5.5428G	104.57	Inf	-Inf	8.63	3	Horizontal	317	3.00	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5670MHz_TX



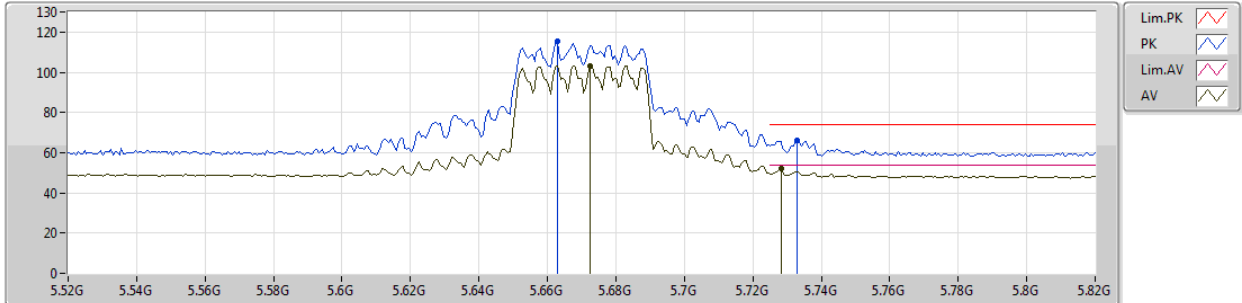
EUT Y_4TX
Setting 62
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6604G	114.48	Inf	-Inf	8.71	3	Vertical	289	1.56	-
AV	5.6652G	102.72	Inf	-Inf	8.72	3	Vertical	289	1.56	-
PK	5.7312G	72.01	74.00	-1.99	8.81	3	Vertical	289	1.56	-
AV	5.7252G	53.79	54.00	-0.21	8.80	3	Vertical	289	1.56	-

802.11ax HEW40_Nss1,(MCS0)_4TX

08/12/2018

5670MHz_TX



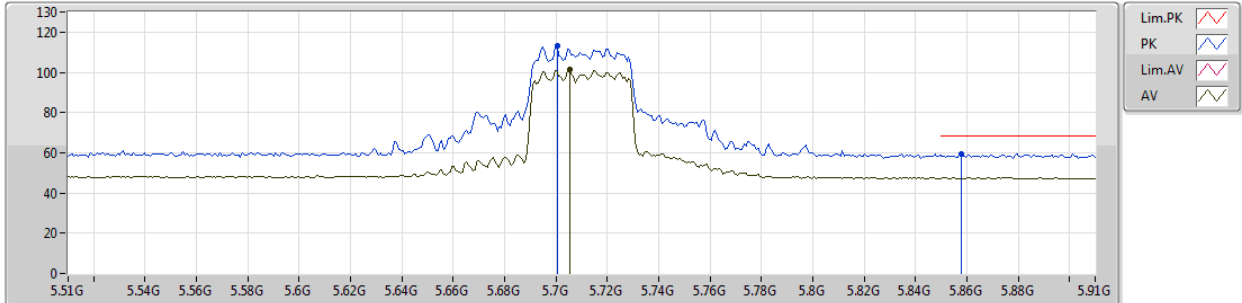
EUT Y_4TX
Setting 62
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6628G	115.24	Inf	-Inf	8.72	3	Horizontal	328	2.83	-
AV	5.6724G	102.99	Inf	-Inf	8.73	3	Horizontal	328	2.83	-
PK	5.733G	66.26	74.00	-7.74	8.81	3	Horizontal	328	2.83	-
AV	5.7282G	51.86	54.00	-2.14	8.81	3	Horizontal	328	2.83	-

802.11ax HEW40_Nss1,(MCS0)_4TX

11/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



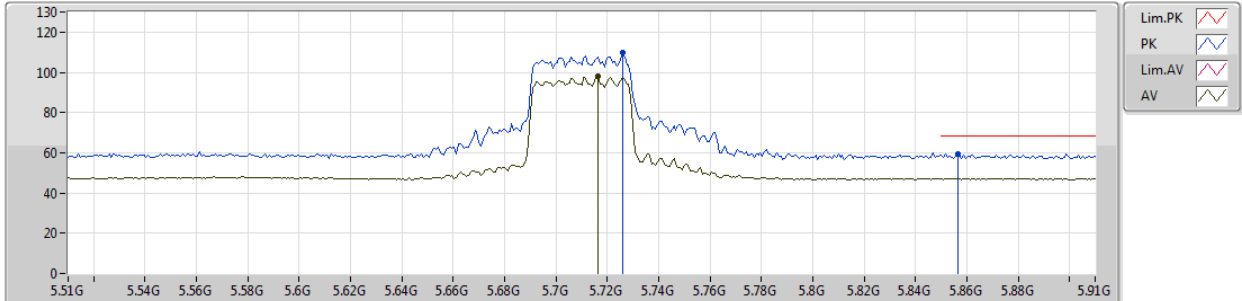
EUT Y_4TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7004G	112.94	Inf	-Inf	8.77	3	Vertical	262	1.75	-
AV	5.7052G	101.20	Inf	-Inf	8.78	3	Vertical	262	1.75	-
PK	5.858G	59.54	68.20	-8.66	8.86	3	Vertical	262	1.75	-

802.11ax HEW40_Nss1,(MCS0)_4TX

11/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



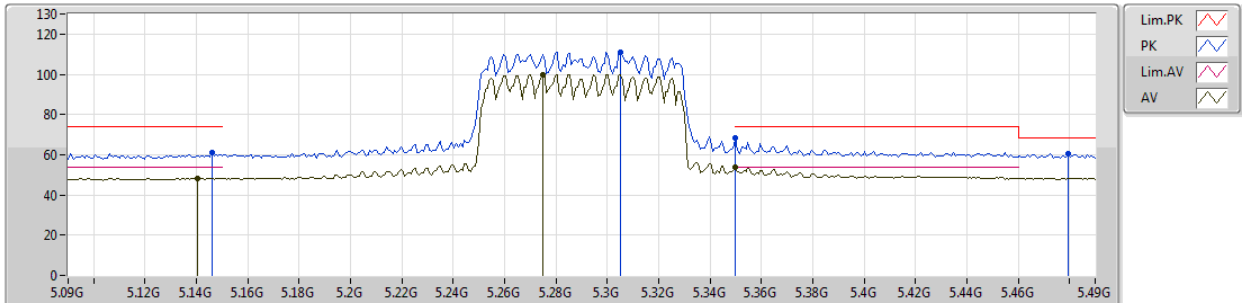
EUT Y_4TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.726G	109.78	Inf	-Inf	8.80	3	Horizontal	314	2.98	-
AV	5.7164G	97.80	Inf	-Inf	8.78	3	Horizontal	314	2.98	-
PK	5.8564G	59.44	68.20	-8.76	8.86	3	Horizontal	314	2.98	-

802.11ax HEW80_Nss1,(MCS0)_4TX

08/12/2018

5290MHz_TX



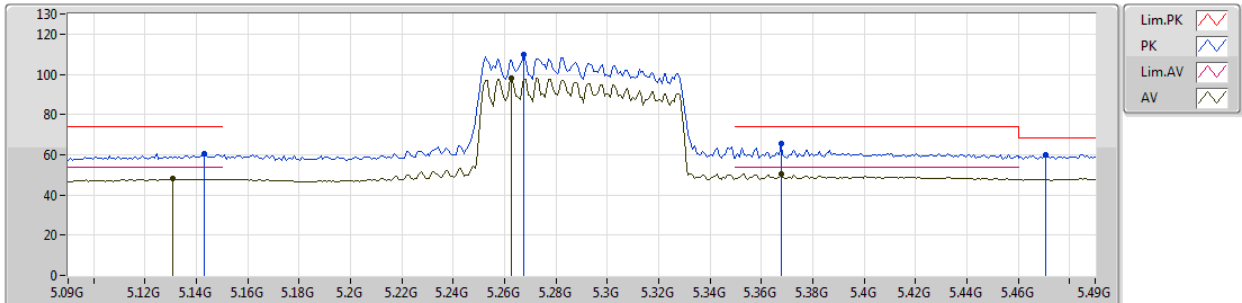
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	61.32	74.00	-12.68	8.04	3	Vertical	44	1.46	-
AV	5.1404G	48.39	54.00	-5.61	8.03	3	Vertical	44	1.46	-
PK	5.3052G	111.06	Inf	-Inf	8.32	3	Vertical	44	1.46	-
AV	5.2748G	99.88	Inf	-Inf	8.27	3	Vertical	44	1.46	-
PK	5.35G	68.63	74.00	-5.37	8.38	3	Vertical	44	1.46	-
AV	5.35G	53.97	54.00	-0.03	8.38	3	Vertical	44	1.46	-
PK	5.4796G	60.53	68.20	-7.67	8.58	3	Vertical	44	1.46	-

802.11ax HEW80_Nss1,(MCS0)_4TX

08/12/2018

5290MHz_TX



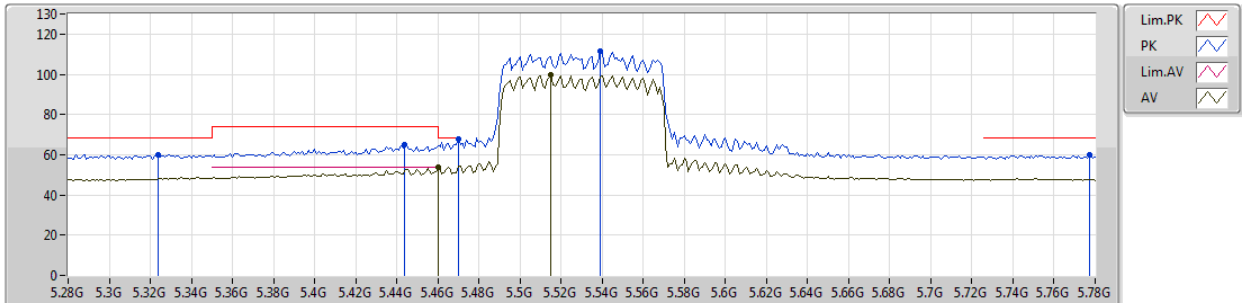
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1428G	60.49	74.00	-13.51	8.04	3	Horizontal	335	2.98	-
AV	5.1308G	48.04	54.00	-5.96	8.01	3	Horizontal	335	2.98	-
PK	5.2676G	109.88	Inf	-Inf	8.26	3	Horizontal	335	2.98	-
AV	5.2628G	98.18	Inf	-Inf	8.26	3	Horizontal	335	2.98	-
PK	5.3676G	65.31	74.00	-8.69	8.39	3	Horizontal	335	2.98	-
AV	5.3676G	50.23	54.00	-3.77	8.39	3	Horizontal	335	2.98	-
PK	5.4708G	59.87	68.20	-8.33	8.56	3	Horizontal	335	2.98	-

802.11ax HEW80_Nss1,(MCS0)_4TX

28/12/2018

5530MHz_TX



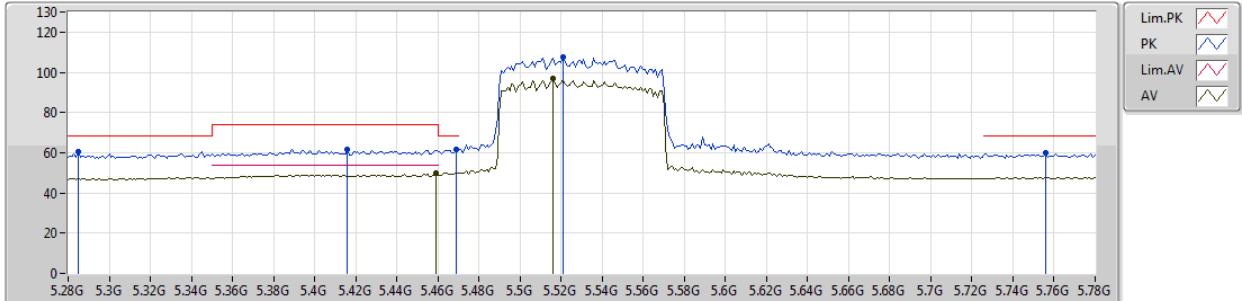
EUT_Y_4TX
Setting 54
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.324G	60.15	68.20	-8.05	8.34	3	Vertical	30	1.68	-
PK	5.444G	64.86	74.00	-9.14	8.52	3	Vertical	30	1.68	-
PK	5.47G	67.91	68.20	-0.29	8.56	3	Vertical	30	1.68	-
AV	5.46G	53.78	54.00	-0.22	8.55	3	Vertical	30	1.68	-
PK	5.539G	111.42	Inf	-Inf	8.63	3	Vertical	30	1.68	-
AV	5.515G	99.95	Inf	-Inf	8.62	3	Vertical	30	1.68	-
PK	5.777G	59.90	68.20	-8.30	8.86	3	Vertical	30	1.68	-

802.11ax HEW80_Nss1,(MCS0)_4TX

28/12/2018

5530MHz_TX



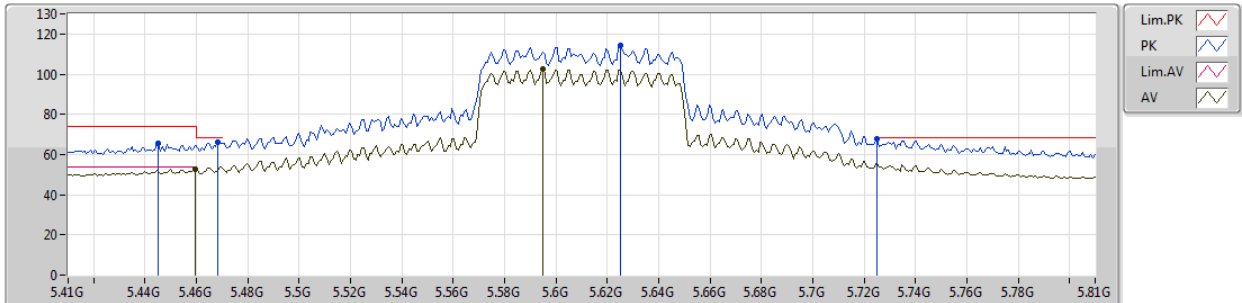
EUT_Y_4TX
Setting 54
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.285G	60.49	68.20	-7.71	8.29	3	Horizontal	348	2.85	-
PK	5.416G	61.62	74.00	-12.38	8.46	3	Horizontal	348	2.85	-
AV	5.459G	50.13	54.00	-3.87	8.55	3	Horizontal	348	2.85	-
PK	5.469G	61.63	68.20	-6.57	8.56	3	Horizontal	348	2.85	-
PK	5.521G	107.57	Inf	-Inf	8.62	3	Horizontal	348	2.85	-
AV	5.516G	96.75	Inf	-Inf	8.62	3	Horizontal	348	2.85	-
PK	5.756G	59.83	68.20	-8.37	8.83	3	Horizontal	348	2.85	-

802.11ax HEW80_Nss1,(MCS0)_4TX

28/12/2018

5610MHz_TX



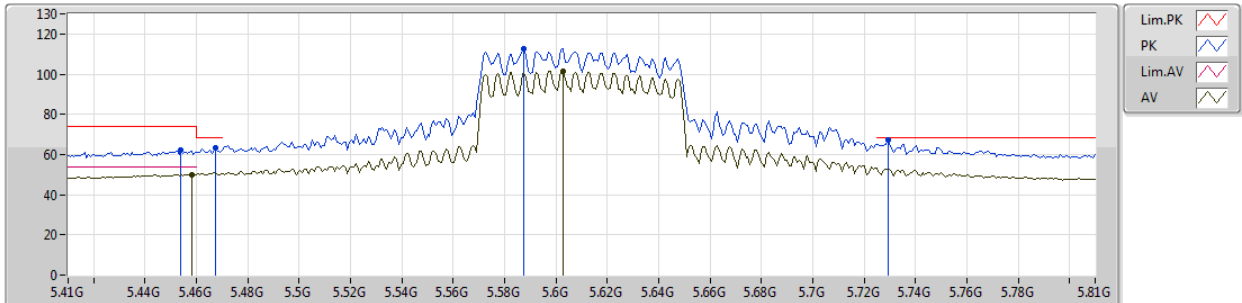
EUT Y_4TX
Setting 65
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4452G	65.74	74.00	-8.26	8.52	3	Vertical	34	1.64	-
AV	5.4596G	52.55	54.00	-1.45	8.55	3	Vertical	34	1.64	-
PK	5.4684G	65.86	68.20	-2.34	8.56	3	Vertical	34	1.64	-
PK	5.6252G	114.09	Inf	-Inf	8.68	3	Vertical	34	1.64	-
AV	5.5948G	102.31	Inf	-Inf	8.64	3	Vertical	34	1.64	-
PK	5.7252G	67.96	68.20	-0.24	8.80	3	Vertical	34	1.64	-

802.11ax HEW80_Nss1,(MCS0)_4TX

28/12/2018

5610MHz_TX



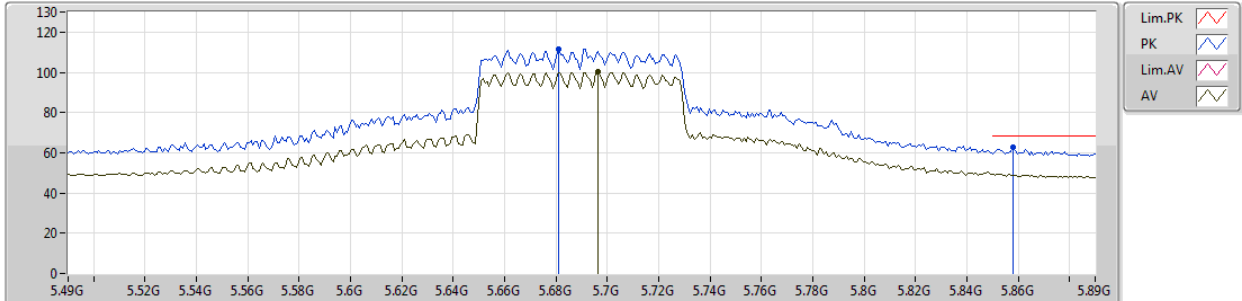
EUT Y_4TX
Setting 65
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.454G	62.33	74.00	-11.67	8.54	3	Horizontal	337	2.77	-
AV	5.458G	50.01	54.00	-3.99	8.55	3	Horizontal	337	2.77	-
PK	5.4676G	63.37	68.20	-4.83	8.56	3	Horizontal	337	2.77	-
PK	5.5876G	112.74	Inf	-Inf	8.64	3	Horizontal	337	2.77	-
AV	5.6028G	101.52	Inf	-Inf	8.64	3	Horizontal	337	2.77	-
PK	5.7292G	67.03	68.20	-1.17	8.81	3	Horizontal	337	2.77	-

802.11ax HEW80_Nss1,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



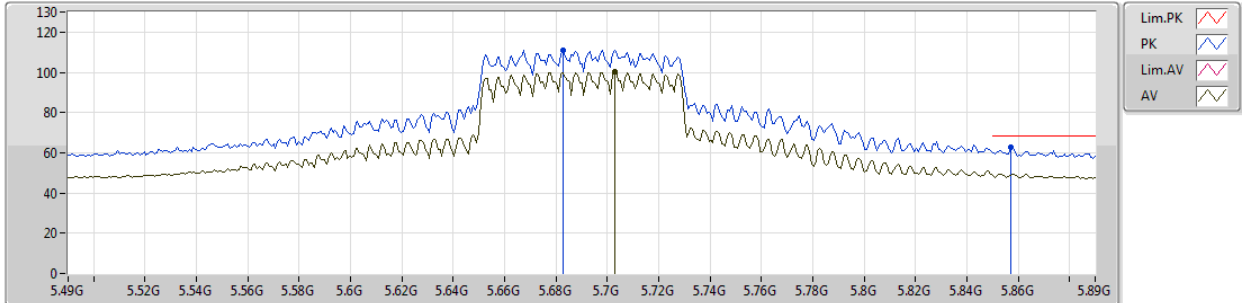
EUT Y_4TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6812G	111.53	Inf	-Inf	8.75	3	Vertical	5	2.38	-
AV	5.6964G	100.53	Inf	-Inf	8.76	3	Vertical	5	2.38	-
PK	5.858G	63.00	68.20	-5.20	8.86	3	Vertical	5	2.38	-

802.11ax HEW80_Nss1,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



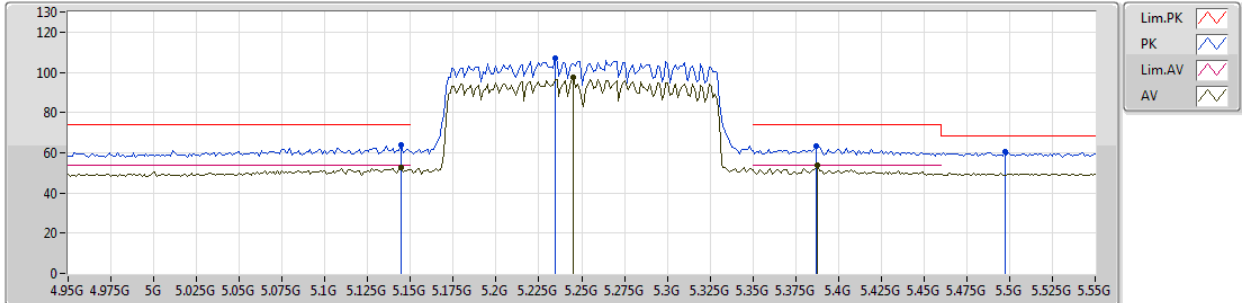
EUT_Y_4TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6828G	111.07	Inf	-Inf	8.76	3	Horizontal	275	2.99	-
AV	5.7028G	100.44	Inf	-Inf	8.77	3	Horizontal	275	2.99	-
PK	5.8572G	62.78	68.20	-5.42	8.86	3	Horizontal	275	2.99	-

802.11ax HEW160_Nss1,(MCS0)_4TX

08/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



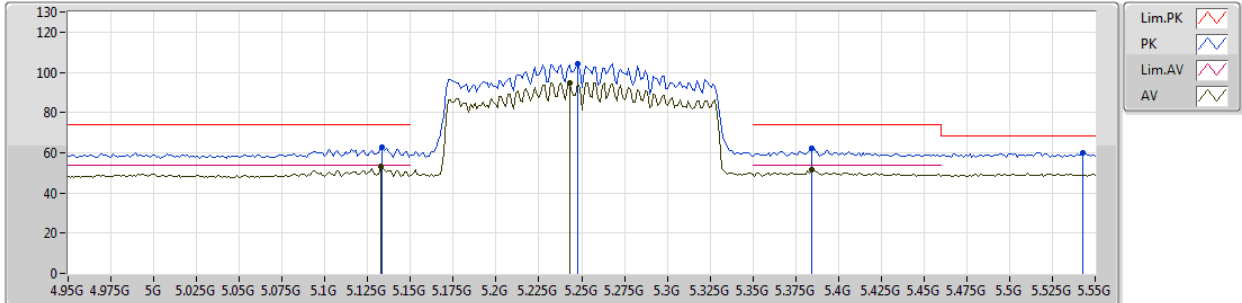
EUT_Y_4TX
Setting 49
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1444G	63.99	74.00	-10.01	8.04	3	Vertical	48	1.65	-
AV	5.1444G	52.40	54.00	-1.60	8.04	3	Vertical	48	1.65	-
PK	5.2344G	106.77	Inf	-Inf	8.21	3	Vertical	48	1.65	-
AV	5.2452G	97.25	Inf	-Inf	8.22	3	Vertical	48	1.65	-
PK	5.3868G	63.57	74.00	-10.43	8.43	3	Vertical	48	1.65	-
AV	5.388G	53.82	54.00	-0.18	8.43	3	Vertical	48	1.65	-
PK	5.4972G	60.39	68.20	-7.81	8.62	3	Vertical	48	1.65	-

802.11ax HEW160_Nss1,(MCS0)_4TX

08/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



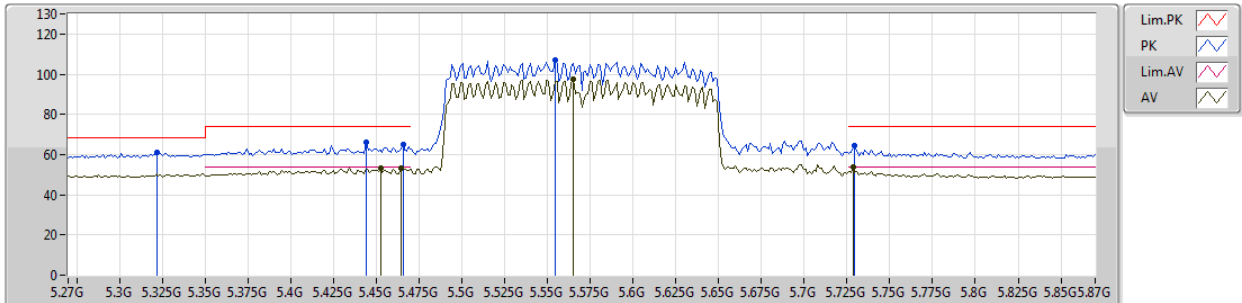
EUT_Y_4TX
Setting 49
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1336G	62.77	74.00	-11.23	8.02	3	Horizontal	348	2.99	-
AV	5.1324G	53.30	54.00	-0.70	8.02	3	Horizontal	348	2.99	-
PK	5.2476G	104.17	Inf	-Inf	8.23	3	Horizontal	348	2.99	-
AV	5.2428G	94.90	Inf	-Inf	8.22	3	Horizontal	348	2.99	-
PK	5.3844G	62.15	74.00	-11.85	8.42	3	Horizontal	348	2.99	-
AV	5.3844G	51.77	54.00	-2.23	8.42	3	Horizontal	348	2.99	-
PK	5.5428G	60.18	68.20	-8.02	8.63	3	Horizontal	348	2.99	-

802.11ax HEW160_Nss1,(MCS0)_4TX

08/12/2018

5570MHz_TX



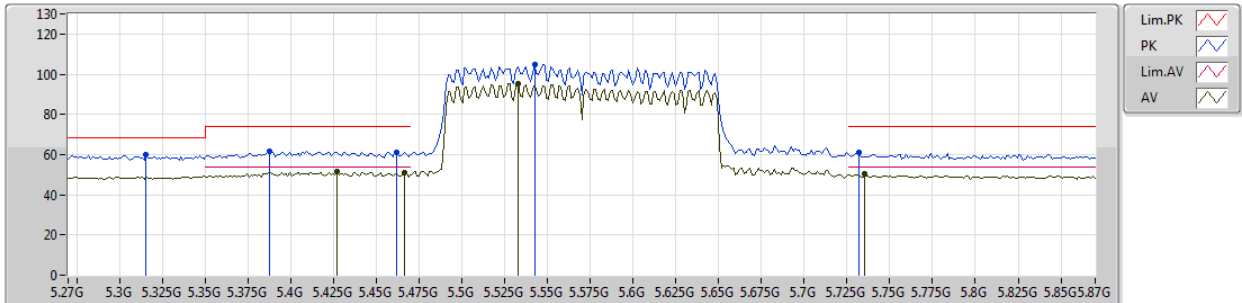
EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3216G	61.25	68.20	-6.95	8.33	3	Vertical	48	1.59	-
PK	5.444G	66.13	74.00	-7.87	8.52	3	Vertical	48	1.59	-
AV	5.4524G	53.29	54.00	-0.71	8.54	3	Vertical	48	1.59	-
PK	5.4656G	65.24	74.00	-8.76	8.56	3	Vertical	48	1.59	-
AV	5.4644G	53.06	54.00	-0.94	8.55	3	Vertical	48	1.59	-
PK	5.5544G	106.78	Inf	-Inf	8.63	3	Vertical	48	1.59	-
AV	5.5652G	97.46	Inf	-Inf	8.63	3	Vertical	48	1.59	-
PK	5.7296G	64.42	74.00	-9.58	8.81	3	Vertical	48	1.59	-
AV	5.7284G	53.85	54.00	-0.15	8.81	3	Vertical	48	1.59	-

802.11ax HEW160_Nss1,(MCS0)_4TX

08/12/2018

5570MHz_TX



EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3156G	59.89	68.20	-8.31	8.33	3	Horizontal	330	2.84	-
PK	5.3876G	61.70	74.00	-12.30	8.43	3	Horizontal	330	2.84	-
AV	5.4272G	51.55	54.00	-2.45	8.50	3	Horizontal	330	2.84	-
PK	5.462G	61.21	74.00	-12.79	8.55	3	Horizontal	330	2.84	-
AV	5.4668G	50.92	54.00	-3.08	8.56	3	Horizontal	330	2.84	-
PK	5.5424G	104.70	Inf	-Inf	8.63	3	Horizontal	330	2.84	-
AV	5.5328G	95.53	Inf	-Inf	8.63	3	Horizontal	330	2.84	-
PK	5.732G	61.22	74.00	-12.78	8.81	3	Horizontal	330	2.84	-
AV	5.7356G	50.16	54.00	-3.84	8.82	3	Horizontal	330	2.84	-



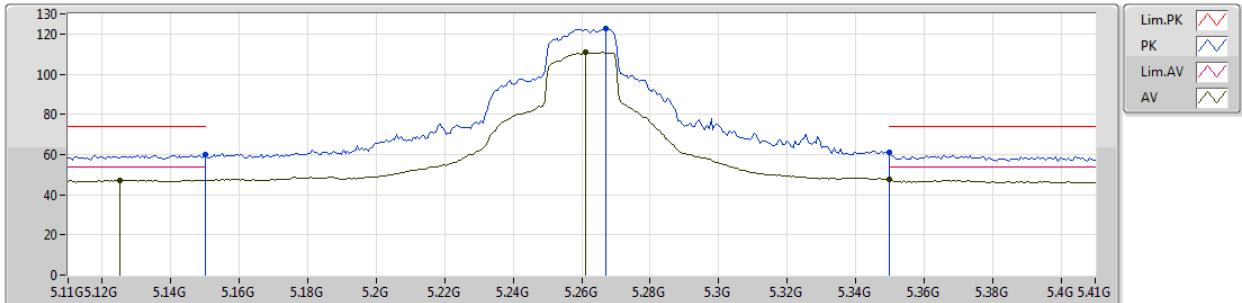
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.3504G	73.98	74.00	-0.02	4.88	3	Vertical	58	2.64	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5260MHz_TX



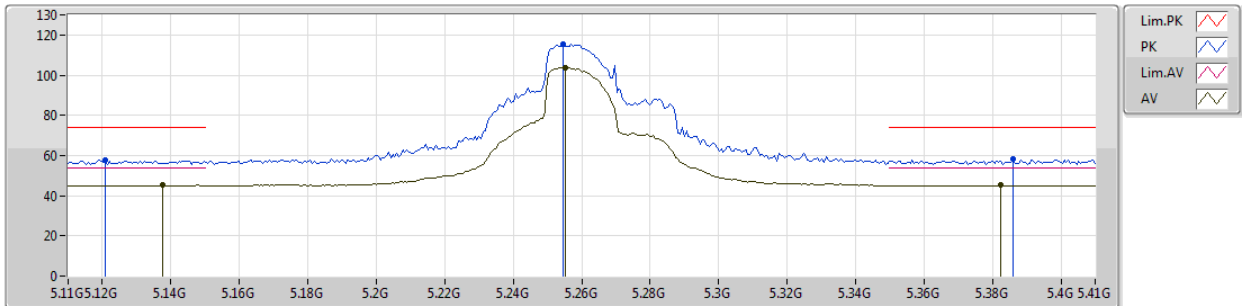
EUT_Y_4TX
Setting 83
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	59.71	74.00	-14.29	4.30	3	Vertical	56	1.40	-
AV	5.125G	47.14	54.00	-6.86	4.28	3	Vertical	56	1.40	-
PK	5.2672G	122.60	Inf	-Inf	4.58	3	Vertical	56	1.40	-
AV	5.2612G	110.92	Inf	-Inf	4.55	3	Vertical	56	1.40	-
PK	5.35G	60.82	74.00	-13.18	4.88	3	Vertical	56	1.40	-
AV	5.35G	47.51	54.00	-6.49	4.88	3	Vertical	56	1.40	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5260MHz_TX



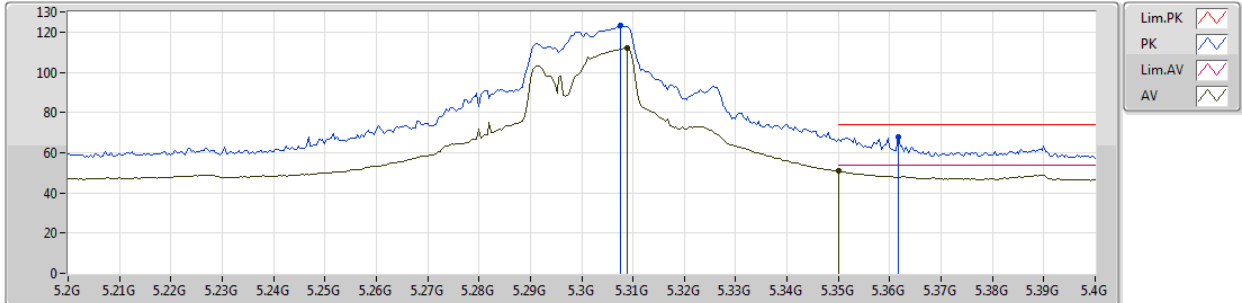
EUT Y_4TX
Setting 83
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1208G	57.80	74.00	-16.20	4.28	3	Horizontal	5	1.71	-
AV	5.1376G	45.27	54.00	-8.73	4.29	3	Horizontal	5	1.71	-
PK	5.2546G	115.68	Inf	-Inf	4.53	3	Horizontal	5	1.71	-
AV	5.2552G	103.77	Inf	-Inf	4.54	3	Horizontal	5	1.71	-
PK	5.386G	58.18	74.00	-15.82	5.01	3	Horizontal	5	1.71	-
AV	5.3824G	45.13	54.00	-8.87	5.00	3	Horizontal	5	1.71	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5300MHz_TX



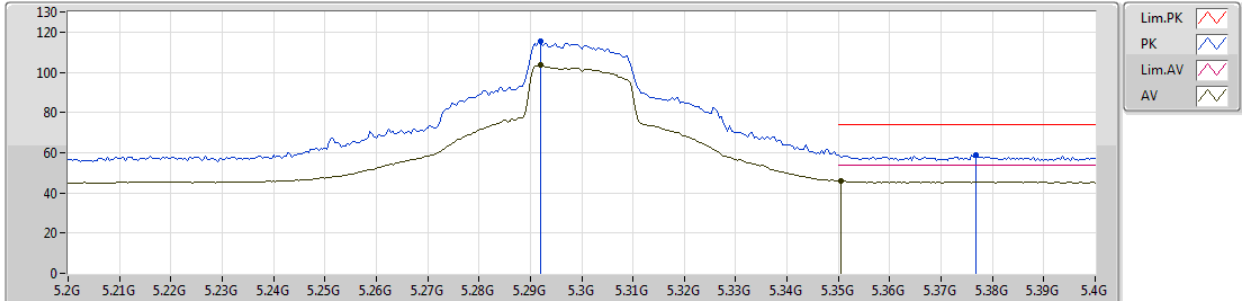
EUT_Y_4TX
Setting 84
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3076G	123.32	Inf	-Inf	4.72	3	Vertical	58	1.54	-
AV	5.3088G	112.04	Inf	-Inf	4.74	3	Vertical	58	1.54	-
PK	5.3616G	67.70	74.00	-6.30	4.92	3	Vertical	58	1.54	-
AV	5.35G	50.87	54.00	-3.13	4.88	3	Vertical	58	1.54	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5300MHz_TX



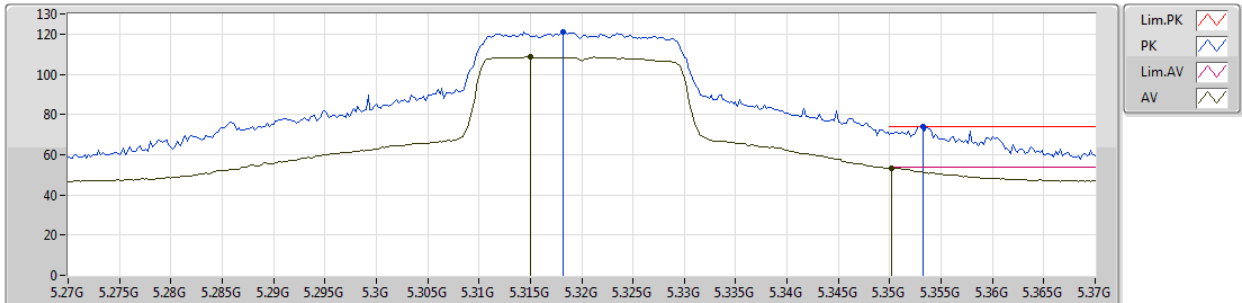
EUT Y_4TX
Setting 84
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.292G	115.51	Inf	-Inf	4.67	3	Horizontal	2	1.57	-
AV	5.292G	103.40	Inf	-Inf	4.67	3	Horizontal	2	1.57	-
PK	5.3768G	59.09	74.00	-14.91	4.98	3	Horizontal	2	1.57	-
AV	5.3504G	45.70	54.00	-8.30	4.88	3	Horizontal	2	1.57	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5320MHz_TX



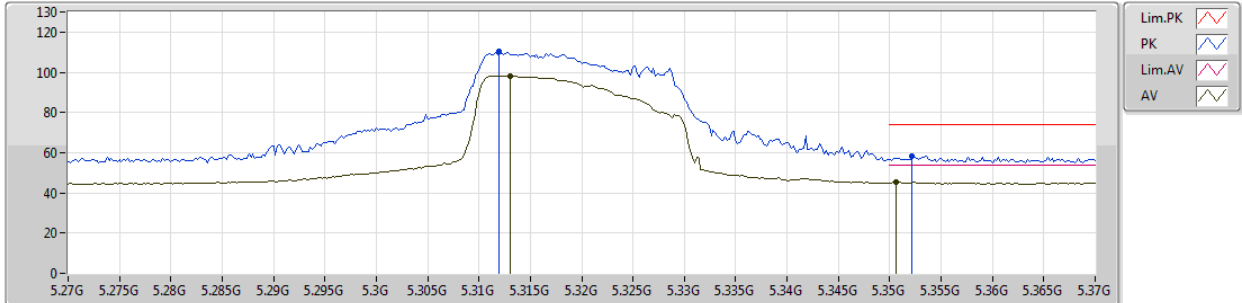
EUT_Y_4TX
Setting 70
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3182G	121.12	Inf	-Inf	4.76	3	Vertical	57	1.90	-
AV	5.315G	108.52	Inf	-Inf	4.76	3	Vertical	57	1.90	-
PK	5.3532G	73.94	74.00	-0.06	4.89	3	Vertical	57	1.90	-
AV	5.3502G	53.19	54.00	-0.81	4.88	3	Vertical	57	1.90	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5320MHz_TX



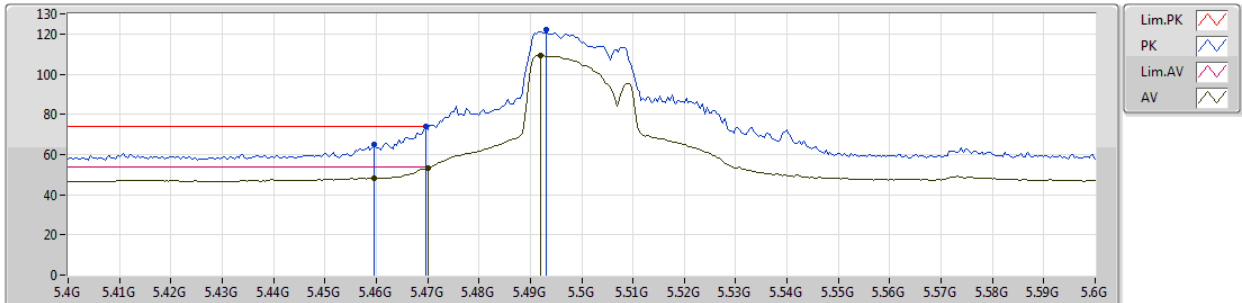
EUT Y_4TX
Setting 70
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.312G	110.14	Inf	-Inf	4.75	3	Horizontal	19	1.13	-
AV	5.313G	98.20	Inf	-Inf	4.75	3	Horizontal	19	1.13	-
PK	5.3522G	58.44	74.00	-15.56	4.89	3	Horizontal	19	1.13	-
AV	5.3506G	45.40	54.00	-8.60	4.88	3	Horizontal	19	1.13	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5500MHz_TX



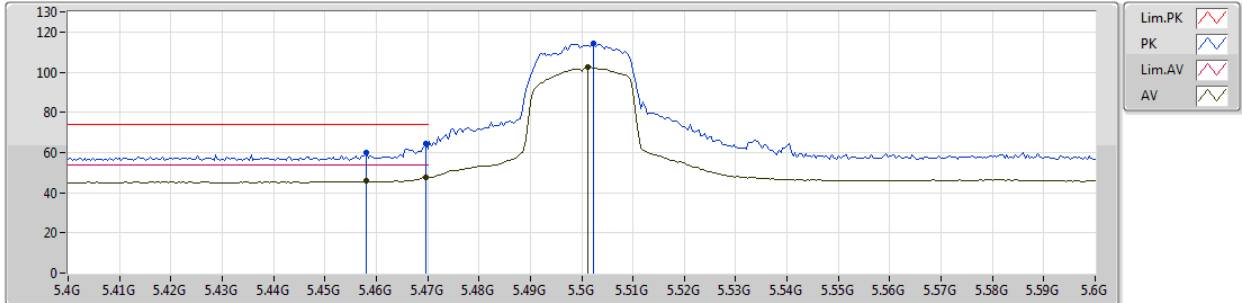
EUT_Y_4TX
Setting 65
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	64.75	74.00	-9.25	5.30	3	Vertical	312	1.89	-
AV	5.4596G	48.28	54.00	-5.72	5.30	3	Vertical	312	1.89	-
PK	5.4696G	73.83	74.00	-0.17	5.34	3	Vertical	312	1.89	-
AV	5.47G	53.05	54.00	-0.95	5.34	3	Vertical	312	1.89	-
PK	5.4932G	122.32	Inf	-Inf	5.43	3	Vertical	312	1.89	-
AV	5.492G	109.33	Inf	-Inf	5.43	3	Vertical	312	1.89	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5500MHz_TX



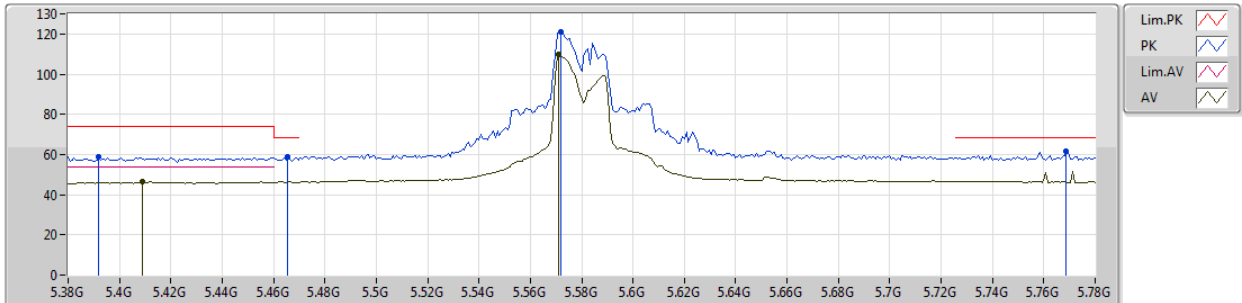
EUT_Y_4TX
Setting 65
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.458G	59.71	74.00	-14.29	5.29	3	Horizontal	1	2.81	-
AV	5.458G	45.74	54.00	-8.26	5.29	3	Horizontal	1	2.81	-
PK	5.4696G	64.61	74.00	-9.39	5.34	3	Horizontal	1	2.81	-
AV	5.4696G	47.54	54.00	-6.46	5.34	3	Horizontal	1	2.81	-
PK	5.5024G	114.43	Inf	-Inf	5.46	3	Horizontal	1	2.81	-
AV	5.5012G	102.59	Inf	-Inf	5.46	3	Horizontal	1	2.81	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5580MHz_TX



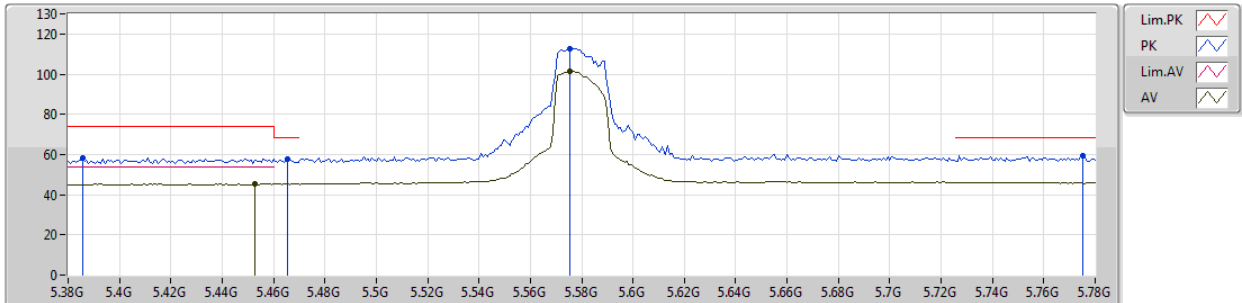
EUT_Y_4TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.392G	58.93	74.00	-15.07	5.04	3	Vertical	318	2.11	-
AV	5.4088G	46.49	54.00	-7.51	5.10	3	Vertical	318	2.11	-
PK	5.4656G	59.03	68.20	-9.17	5.33	3	Vertical	318	2.11	-
PK	5.572G	121.16	Inf	-Inf	5.65	3	Vertical	318	2.11	-
AV	5.5712G	109.68	Inf	-Inf	5.65	3	Vertical	318	2.11	-
PK	5.7688G	61.46	68.20	-6.74	5.99	3	Vertical	318	2.11	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5580MHz_TX



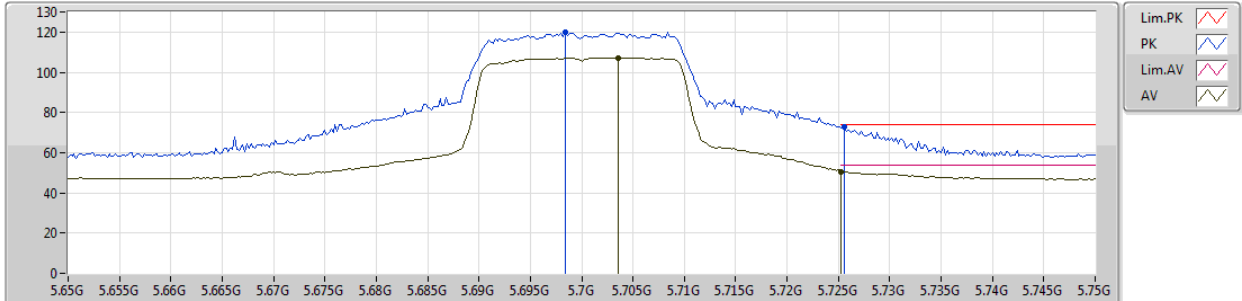
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Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3856G	58.40	74.00	-15.60	5.01	3	Horizontal	343	2.80	-
AV	5.4528G	45.28	54.00	-8.72	5.27	3	Horizontal	343	2.80	-
PK	5.4656G	57.52	68.20	-10.68	5.33	3	Horizontal	343	2.80	-
PK	5.5752G	112.80	Inf	-Inf	5.65	3	Horizontal	343	2.80	-
AV	5.5752G	101.35	Inf	-Inf	5.65	3	Horizontal	343	2.80	-
PK	5.7752G	59.46	68.20	-8.74	6.00	3	Horizontal	343	2.80	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5700MHz_TX



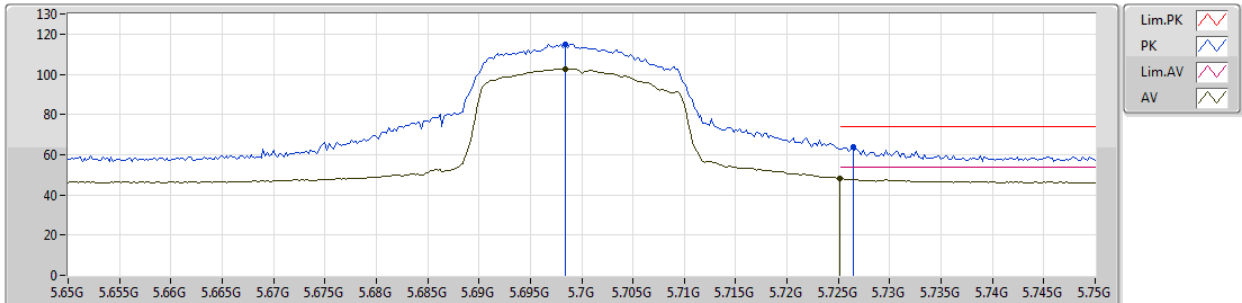
EUT_Y_4TX
Setting 57
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6984G	119.73	Inf	-Inf	5.83	3	Vertical	302	1.27	-
AV	5.7036G	107.21	Inf	-Inf	5.84	3	Vertical	302	1.27	-
PK	5.7256G	72.62	74.00	-1.38	5.89	3	Vertical	302	1.27	-
AV	5.7252G	50.67	54.00	-3.33	5.89	3	Vertical	302	1.27	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5700MHz_TX



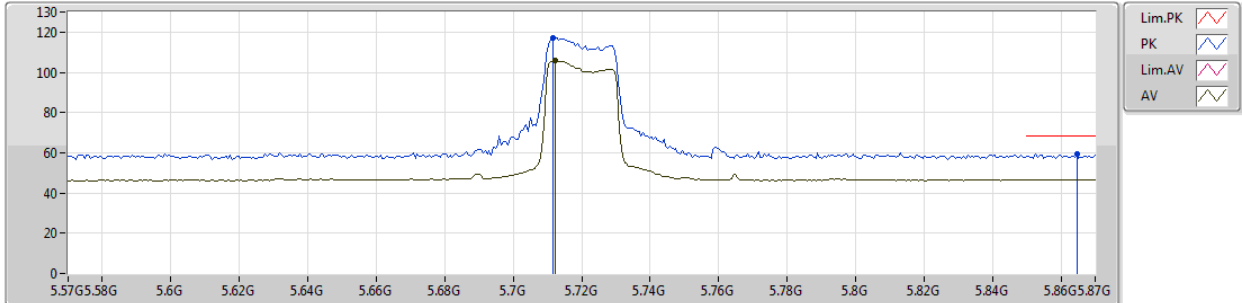
EUT_Y_4TX
Setting 57
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6984G	114.85	Inf	-Inf	5.83	3	Horizontal	346	2.95	-
AV	5.6984G	102.72	Inf	-Inf	5.83	3	Horizontal	346	2.95	-
PK	5.7264G	63.92	74.00	-10.08	5.89	3	Horizontal	346	2.95	-
AV	5.7251G	48.18	54.00	-5.82	5.89	3	Horizontal	346	2.95	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



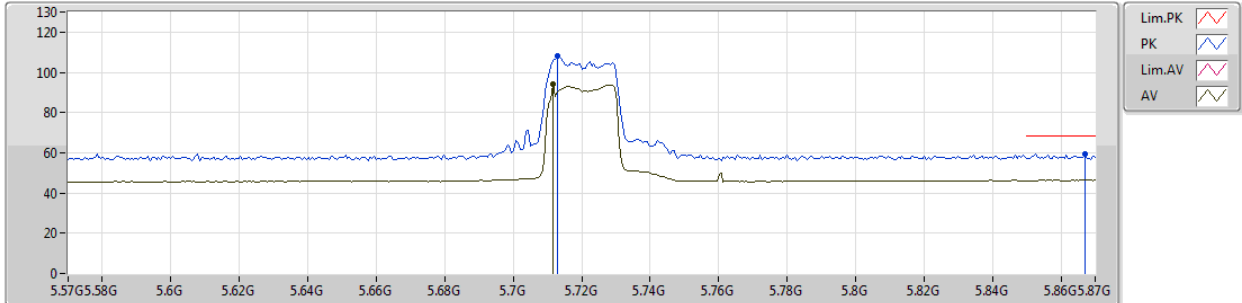
EUT_Y_4TX
Setting 50
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7116G	117.37	Inf	-Inf	5.85	3	Vertical	291	1.72	-
AV	5.7122G	105.80	Inf	-Inf	5.85	3	Vertical	291	1.72	-
PK	5.8646G	59.37	68.20	-8.83	6.55	3	Vertical	291	1.72	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

11/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



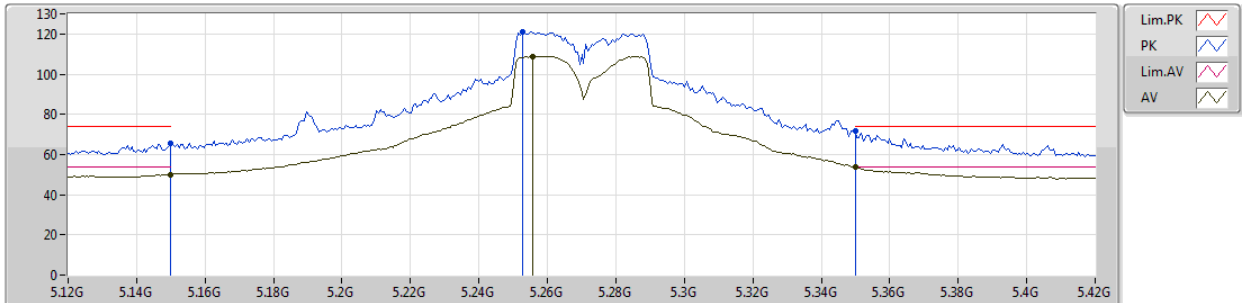
EUT_Y_4TX
Setting 50
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7128G	107.96	Inf	-Inf	5.87	3	Horizontal	13	2.77	-
AV	5.7116G	94.08	Inf	-Inf	5.85	3	Horizontal	13	2.77	-
PK	5.867G	59.29	68.20	-8.91	6.56	3	Horizontal	13	2.77	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5270MHz_TX



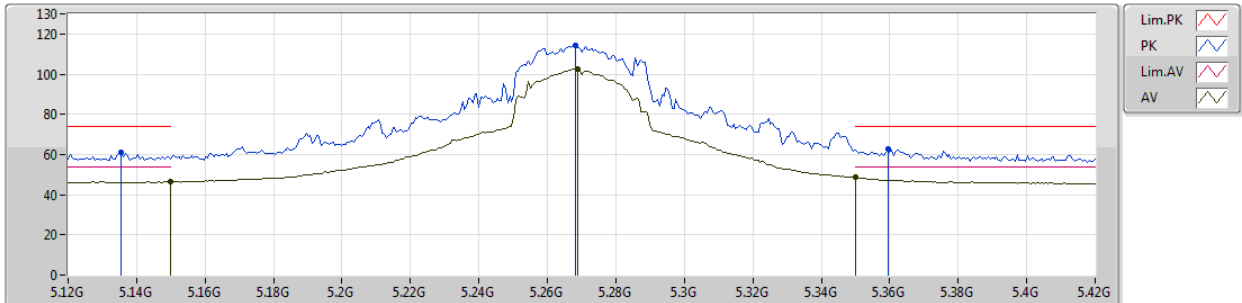
EUT_Y_4TX
Setting 81
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	65.76	74.00	-8.24	4.30	3	Vertical	310	1.82	-
AV	5.15G	49.87	54.00	-4.13	4.30	3	Vertical	310	1.82	-
PK	5.2526G	121.02	Inf	-Inf	4.53	3	Vertical	310	1.82	-
AV	5.2556G	108.98	Inf	-Inf	4.54	3	Vertical	310	1.82	-
PK	5.35G	71.80	74.00	-2.20	4.88	3	Vertical	310	1.82	-
AV	5.35G	53.89	54.00	-0.11	4.88	3	Vertical	310	1.82	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5270MHz_TX



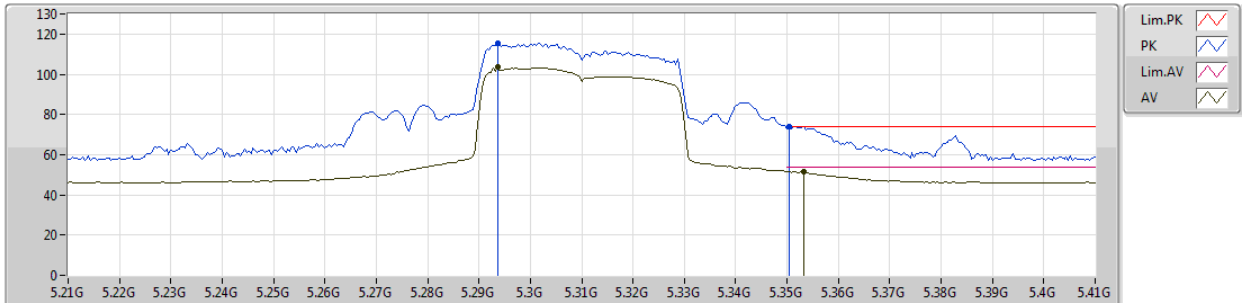
EUT_Y_4TX
Setting 81
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1356G	60.92	74.00	-13.08	4.30	3	Horizontal	20	2.98	-
AV	5.15G	46.48	54.00	-7.52	4.30	3	Horizontal	20	2.98	-
PK	5.2682G	114.45	Inf	-Inf	4.58	3	Horizontal	20	2.98	-
AV	5.2688G	102.64	Inf	-Inf	4.59	3	Horizontal	20	2.98	-
PK	5.3594G	62.79	74.00	-11.21	4.92	3	Horizontal	20	2.98	-
AV	5.35G	48.73	54.00	-5.27	4.88	3	Horizontal	20	2.98	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5310MHz_TX



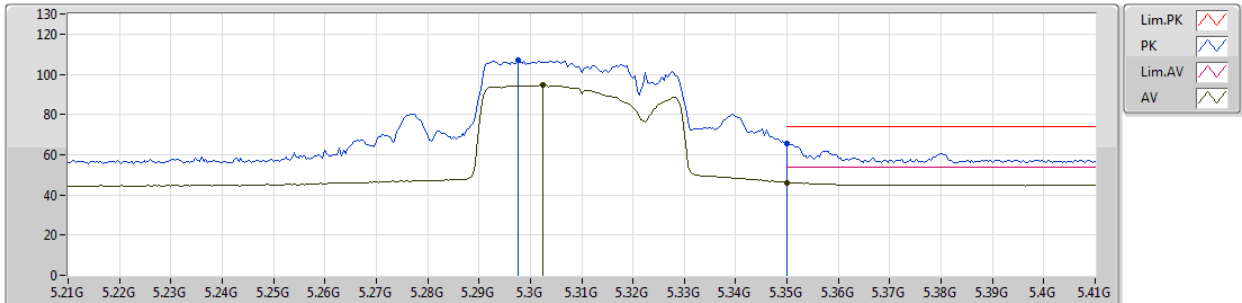
EUT Y_4TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2936G	115.42	Inf	-Inf	4.68	3	Vertical	58	2.64	-
AV	5.2936G	103.92	Inf	-Inf	4.68	3	Vertical	58	2.64	-
AV	5.3532G	51.82	54.00	-2.18	4.89	3	Vertical	58	2.64	-
PK	5.3504G	73.98	74.00	-0.02	4.88	3	Vertical	58	2.64	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5310MHz_TX



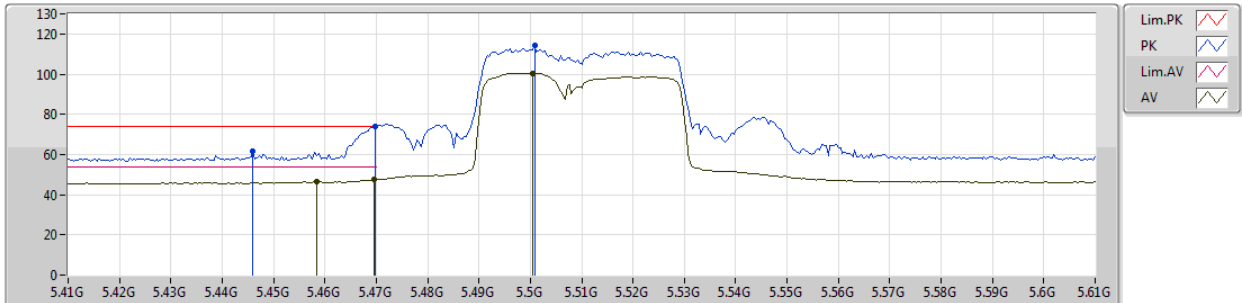
EUT_Y_4TX
Setting 63
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2976G	107.24	Inf	-Inf	4.69	3	Horizontal	4	1.65	-
AV	5.3024G	94.53	Inf	-Inf	4.71	3	Horizontal	4	1.65	-
PK	5.35G	65.65	74.00	-8.35	4.88	3	Horizontal	4	1.65	-
AV	5.35G	46.22	54.00	-7.78	4.88	3	Horizontal	4	1.65	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5510MHz_TX



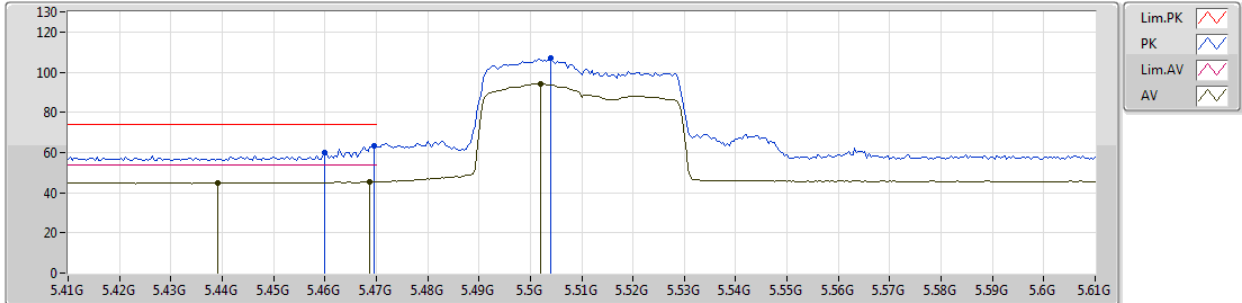
EUT_Y_4TX
Setting 46
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.446G	61.77	74.00	-12.23	5.25	3	Vertical	294	1.74	-
AV	5.4584G	46.43	54.00	-7.57	5.30	3	Vertical	294	1.74	-
PK	5.4699G	73.90	74.00	-0.10	5.34	3	Vertical	294	1.74	-
AV	5.4696G	47.41	54.00	-6.59	5.34	3	Vertical	294	1.74	-
PK	5.5008G	114.20	Inf	-Inf	5.46	3	Vertical	294	1.74	-
AV	5.5004G	100.54	Inf	-Inf	5.46	3	Vertical	294	1.74	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5510MHz_TX



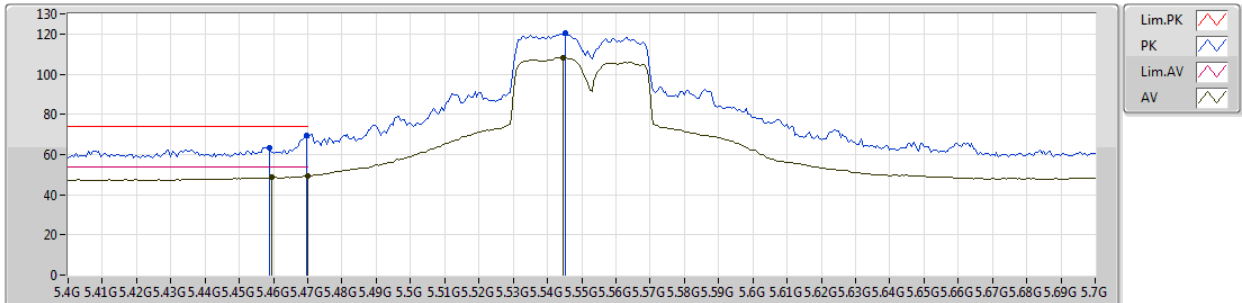
EUT_Y_4TX
Setting 46
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	60.00	74.00	-14.00	5.30	3	Horizontal	359	2.90	-
AV	5.4392G	45.07	54.00	-8.93	5.22	3	Horizontal	359	2.90	-
PK	5.4696G	63.15	74.00	-10.85	5.34	3	Horizontal	359	2.90	-
AV	5.4688G	45.44	54.00	-8.56	5.34	3	Horizontal	359	2.90	-
PK	5.504G	107.08	Inf	-Inf	5.47	3	Horizontal	359	2.90	-
AV	5.502G	94.30	Inf	-Inf	5.46	3	Horizontal	359	2.90	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5550MHz_TX



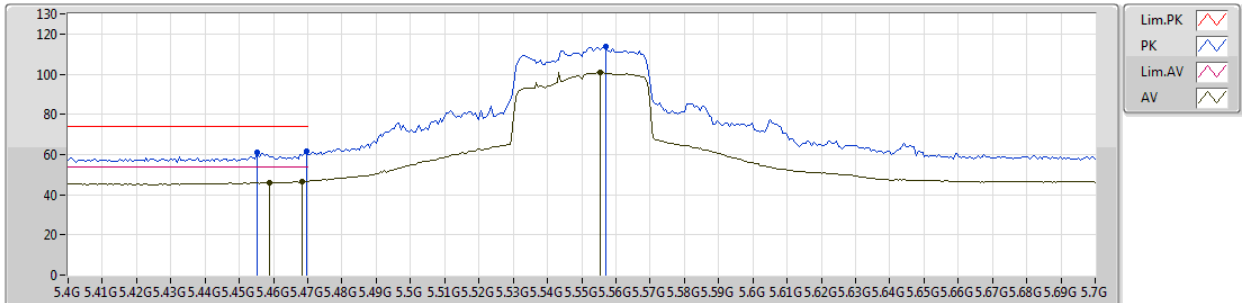
EUT_Y_4TX
Setting 71
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	63.57	74.00	-10.43	5.30	3	Vertical	295	2.04	-
AV	5.4594G	48.77	54.00	-5.23	5.30	3	Vertical	295	2.04	-
PK	5.4696G	69.69	74.00	-4.31	5.34	3	Vertical	295	2.04	-
AV	5.47G	49.44	54.00	-4.56	5.34	3	Vertical	295	2.04	-
PK	5.5452G	120.64	Inf	-Inf	5.58	3	Vertical	295	2.04	-
AV	5.5446G	108.41	Inf	-Inf	5.58	3	Vertical	295	2.04	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5550MHz_TX



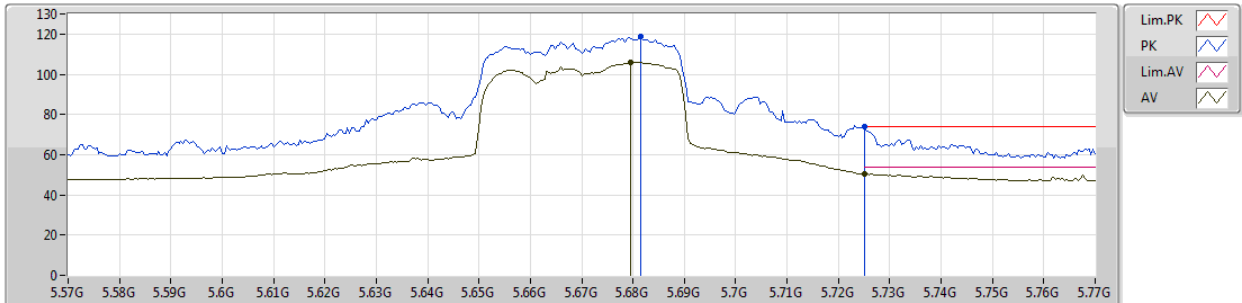
EUT Y_4TX
Setting 71
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4552G	60.89	74.00	-13.11	5.29	3	Horizontal	351	3.00	-
AV	5.4588G	45.93	54.00	-8.07	5.30	3	Horizontal	351	3.00	-
PK	5.4696G	61.82	74.00	-12.18	5.34	3	Horizontal	351	3.00	-
AV	5.4684G	46.72	54.00	-7.28	5.34	3	Horizontal	351	3.00	-
PK	5.5572G	113.51	Inf	-Inf	5.61	3	Horizontal	351	3.00	-
AV	5.5554G	100.80	Inf	-Inf	5.60	3	Horizontal	351	3.00	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5670MHz_TX



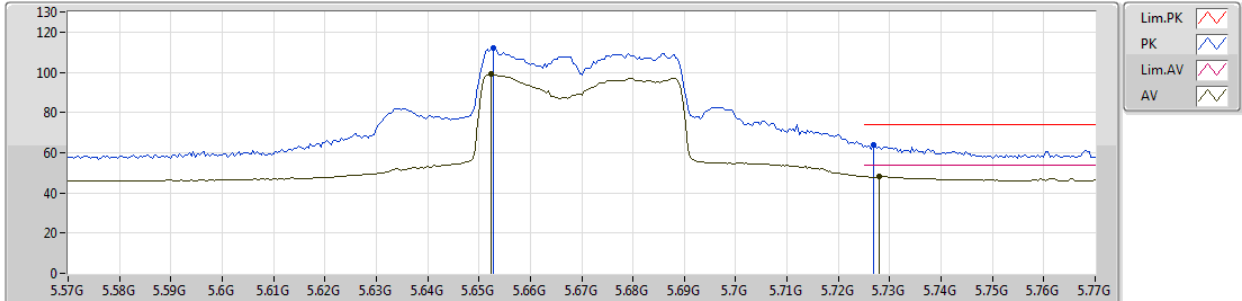
EUT_Y_4TX
Setting 60
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments								
PK	5.6816G	118.99	Inf	-Inf	5.80	3	Vertical	304	1.71	-								
AV	5.6796G	105.77	Inf	-Inf	5.80	3	Vertical	304	1.71	-								
PK	5.7252G	73.97	74.00	-0.03	5.89	3	Vertical	304	1.71	-								
AV	5.7252G	50.32	54.00	-3.68	5.89	3	Vertical	304	1.71	-								

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5670MHz_TX



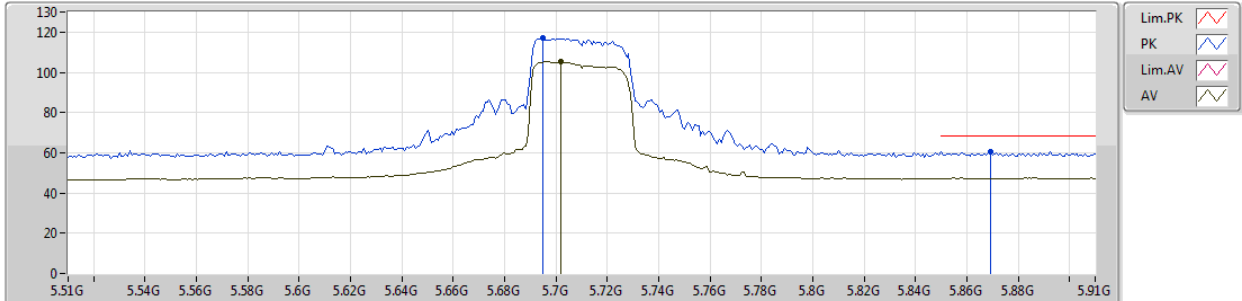
EUT_Y_4TX
Setting 60
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6528G	111.80	Inf	-Inf	5.78	3	Horizontal	340	2.99	-
AV	5.6524G	99.21	Inf	-Inf	5.78	3	Horizontal	340	2.99	-
PK	5.7268G	63.69	74.00	-10.31	5.89	3	Horizontal	340	2.99	-
AV	5.728G	48.14	54.00	-5.86	5.90	3	Horizontal	340	2.99	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



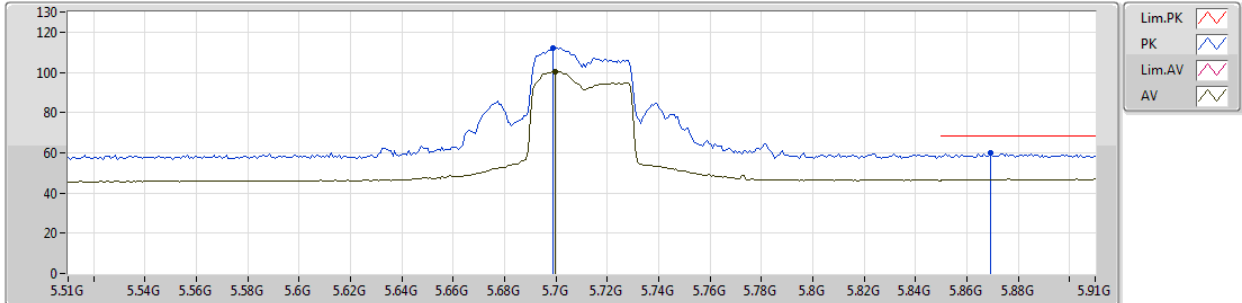
EUT Y_4TX
Setting 60
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6948G	117.01	Inf	-Inf	5.82	3	Vertical	304	1.44	-
AV	5.702G	105.24	Inf	-Inf	5.83	3	Vertical	304	1.44	-
PK	5.8692G	60.66	68.20	-7.54	6.59	3	Vertical	304	1.44	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

11/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



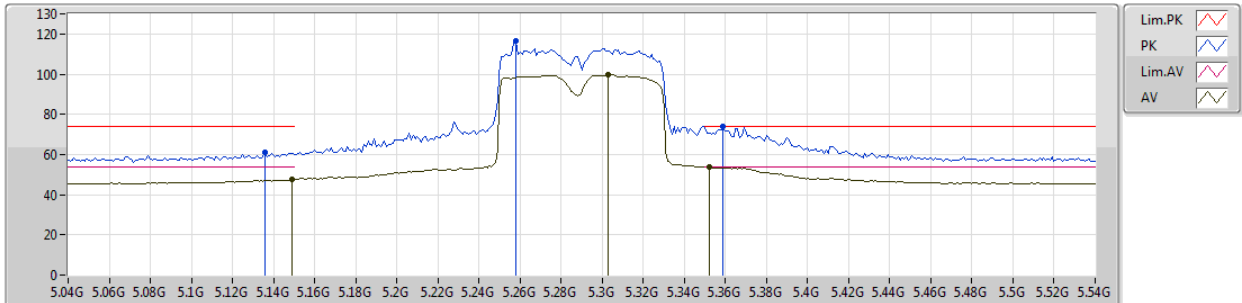
EUT Y_4TX
Setting 60
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6988G	112.25	Inf	-Inf	5.83	3	Horizontal	342	2.95	-
AV	5.6996G	100.37	Inf	-Inf	5.83	3	Horizontal	342	2.95	-
PK	5.8692G	59.70	68.20	-8.50	6.59	3	Horizontal	342	2.95	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5290MHz_TX



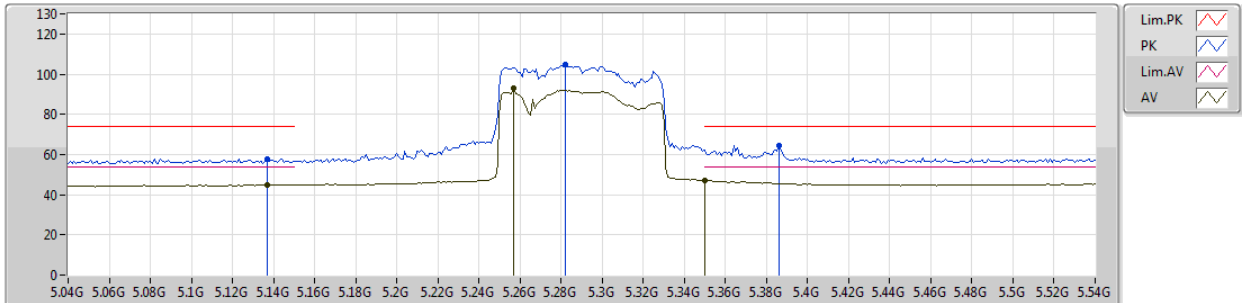
EUT Y_4TX
Setting 62
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.136G	60.83	74.00	-13.17	4.30	3	Vertical	51	2.02	-
AV	5.149G	47.79	54.00	-6.21	4.30	3	Vertical	51	2.02	-
PK	5.258G	116.39	Inf	-Inf	4.54	3	Vertical	51	2.02	-
AV	5.303G	99.87	Inf	-Inf	4.71	3	Vertical	51	2.02	-
PK	5.359G	73.96	74.00	-0.04	4.92	3	Vertical	51	2.02	-
AV	5.352G	53.56	54.00	-0.44	4.89	3	Vertical	51	2.02	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5290MHz_TX



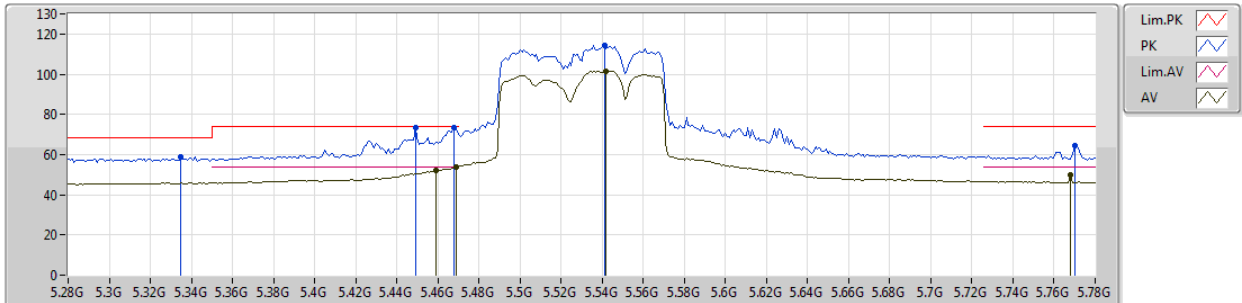
EUT_Y_4TX
Setting 62
01-W-3-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.137G	57.79	74.00	-16.21	4.30	3	Horizontal	3	1.49	-
AV	5.137G	44.94	54.00	-9.06	4.30	3	Horizontal	3	1.49	-
PK	5.282G	104.51	Inf	-Inf	4.64	3	Horizontal	3	1.49	-
AV	5.257G	93.09	Inf	-Inf	4.54	3	Horizontal	3	1.49	-
PK	5.386G	64.36	74.00	-9.64	5.01	3	Horizontal	3	1.49	-
AV	5.35G	47.29	54.00	-6.71	4.88	3	Horizontal	3	1.49	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5530MHz_TX



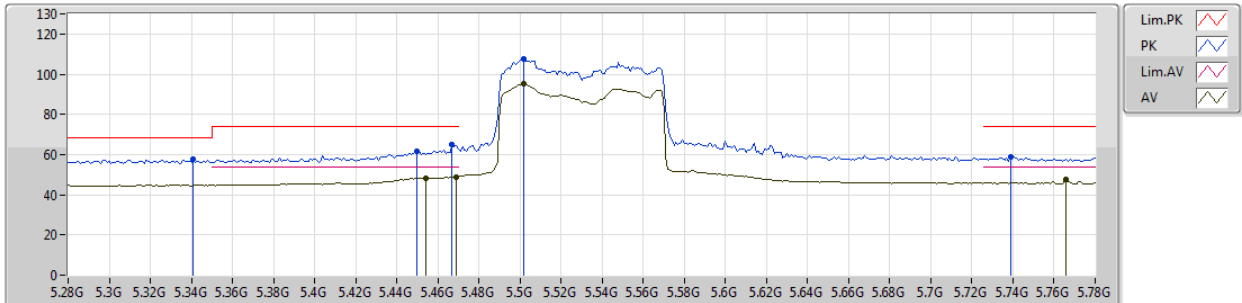
EUT_Y_4TX
Setting 58
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.335G	58.74	68.20	-9.46	4.83	3	Vertical	290	2.03	-
PK	5.449G	73.19	74.00	-0.81	5.26	3	Vertical	290	2.03	-
AV	5.459G	51.87	54.00	-2.13	5.30	3	Vertical	290	2.03	-
PK	5.468G	73.58	74.00	-0.42	5.33	3	Vertical	290	2.03	-
AV	5.469G	53.85	54.00	-0.15	5.34	3	Vertical	290	2.03	-
PK	5.541G	114.45	Inf	-Inf	5.56	3	Vertical	290	2.03	-
AV	5.542G	101.38	Inf	-Inf	5.56	3	Vertical	290	2.03	-
PK	5.77G	64.49	74.00	-9.51	5.99	3	Vertical	290	2.03	-
AV	5.768G	49.95	54.00	-4.05	5.99	3	Vertical	290	2.03	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5530MHz_TX



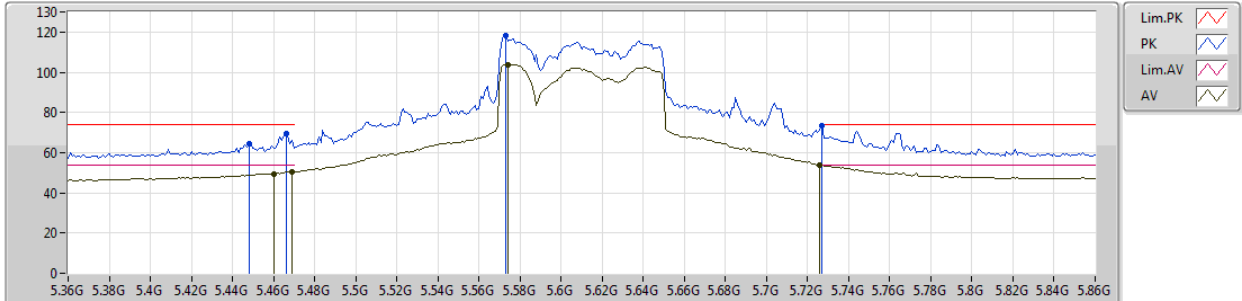
EUT_Y_4TX
Setting 58
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.341G	57.67	68.20	-10.53	4.84	3	Horizontal	1	2.85	-
PK	5.45G	61.72	74.00	-12.28	5.26	3	Horizontal	1	2.85	-
AV	5.454G	48.46	54.00	-5.54	5.27	3	Horizontal	1	2.85	-
PK	5.467G	64.84	74.00	-9.16	5.33	3	Horizontal	1	2.85	-
AV	5.469G	48.95	54.00	-5.05	5.34	3	Horizontal	1	2.85	-
PK	5.502G	107.59	Inf	-Inf	5.46	3	Horizontal	1	2.85	-
AV	5.502G	94.99	Inf	-Inf	5.46	3	Horizontal	1	2.85	-
PK	5.739G	58.76	74.00	-15.24	5.93	3	Horizontal	1	2.85	-
AV	5.766G	47.61	54.00	-6.39	5.98	3	Horizontal	1	2.85	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5610MHz_TX



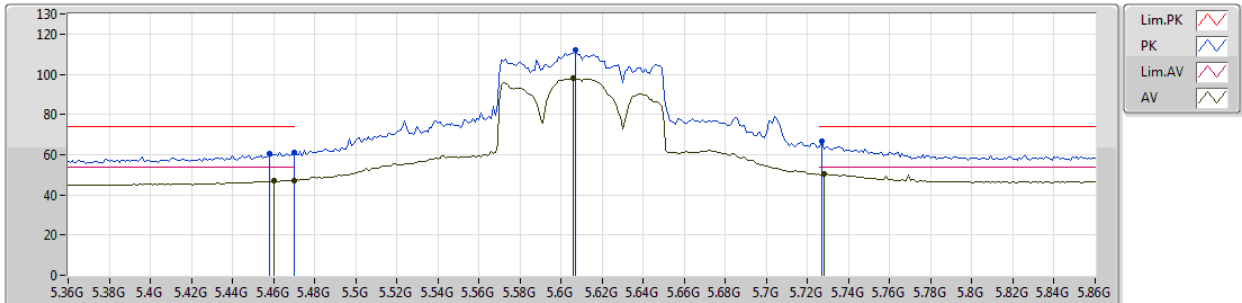
EUT_Y_4TX
Setting 68
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.448G	64.28	74.00	-9.72	5.25	3	Vertical	305	2.53	-
AV	5.46G	49.56	54.00	-4.44	5.30	3	Vertical	305	2.53	-
PK	5.466G	69.72	74.00	-4.28	5.33	3	Vertical	305	2.53	-
AV	5.469G	50.46	54.00	-3.54	5.34	3	Vertical	305	2.53	-
PK	5.573G	118.43	Inf	-Inf	5.66	3	Vertical	305	2.53	-
AV	5.574G	103.87	Inf	-Inf	5.66	3	Vertical	305	2.53	-
PK	5.727G	73.33	74.00	-0.67	5.89	3	Vertical	305	2.53	-
AV	5.726G	53.86	54.00	-0.14	5.89	3	Vertical	305	2.53	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5610MHz_TX



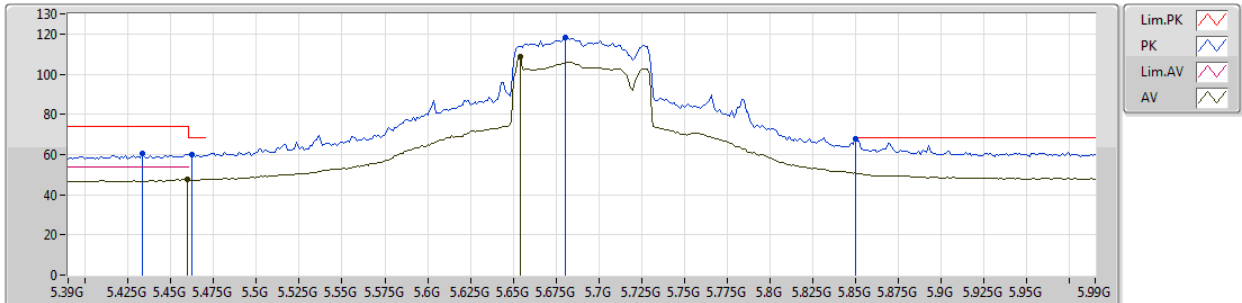
EUT_Y_4TX
Setting 68
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.458G	60.46	74.00	-13.54	5.29	3	Horizontal	355	2.80	-
AV	5.46G	46.80	54.00	-7.20	5.30	3	Horizontal	355	2.80	-
PK	5.47G	60.92	74.00	-13.08	5.34	3	Horizontal	355	2.80	-
AV	5.47G	47.25	54.00	-6.75	5.34	3	Horizontal	355	2.80	-
PK	5.607G	111.85	Inf	-Inf	5.73	3	Horizontal	355	2.80	-
AV	5.606G	97.99	Inf	-Inf	5.73	3	Horizontal	355	2.80	-
PK	5.727G	66.53	74.00	-7.47	5.89	3	Horizontal	355	2.80	-
AV	5.728G	50.27	54.00	-3.73	5.90	3	Horizontal	355	2.80	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



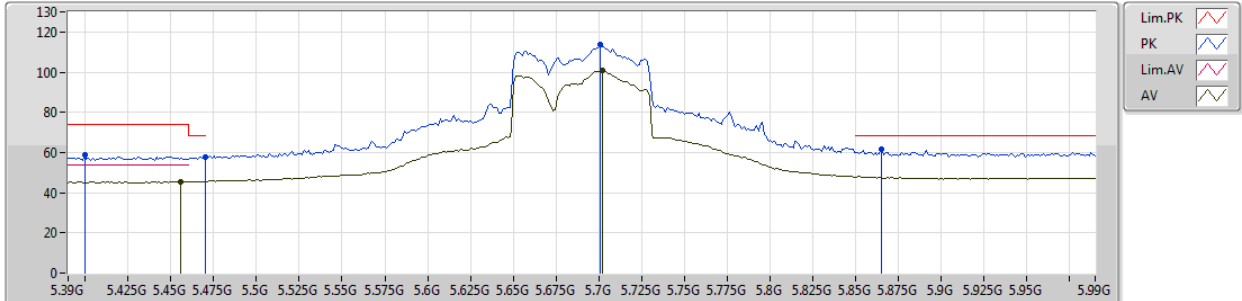
EUT_Y_4TX
Setting 70
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4332G	60.35	74.00	-13.65	5.19	3	Vertical	302	1.80	-
AV	5.4596G	47.39	54.00	-6.61	5.30	3	Vertical	302	1.80	-
PK	5.462G	60.19	68.20	-8.01	5.31	3	Vertical	302	1.80	-
PK	5.6804G	118.03	Inf	-Inf	5.80	3	Vertical	302	1.80	-
AV	5.654G	108.64	Inf	-Inf	5.78	3	Vertical	302	1.80	-
PK	5.85G	67.68	68.20	-0.52	6.44	3	Vertical	302	1.80	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



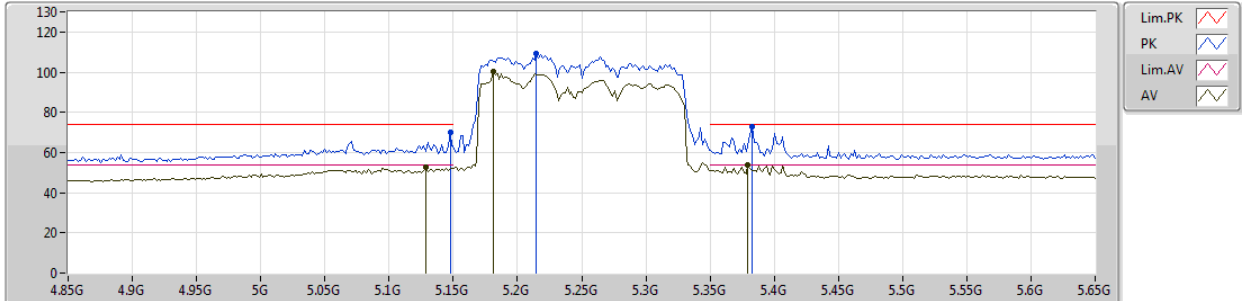
EUT_Y_4TX
Setting 70
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3996G	58.94	74.00	-15.06	5.06	3	Horizontal	340	3.00	-
AV	5.456G	45.54	54.00	-8.46	5.29	3	Horizontal	340	3.00	-
PK	5.47G	57.68	68.20	-10.52	5.34	3	Horizontal	340	3.00	-
PK	5.7008G	113.87	Inf	-Inf	5.83	3	Horizontal	340	3.00	-
AV	5.702G	100.81	Inf	-Inf	5.83	3	Horizontal	340	3.00	-
PK	5.8652G	61.61	68.20	-6.59	6.55	3	Horizontal	340	3.00	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

11/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



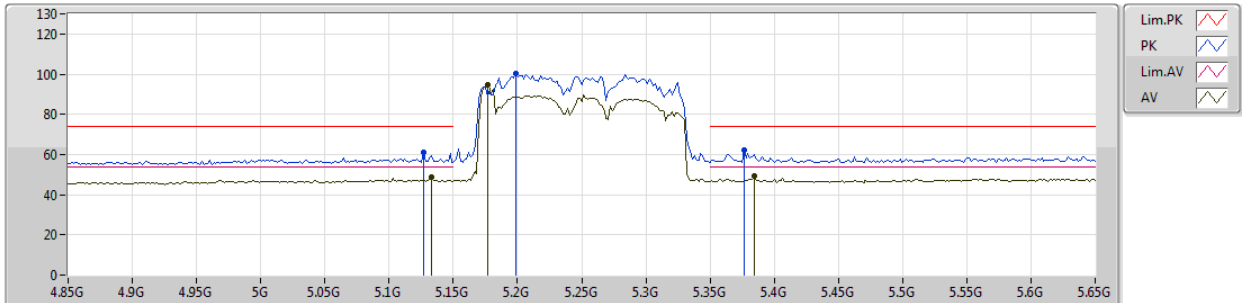
EUT_Y_4TX
Setting 52
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	70.01	74.00	-3.99	4.30	3	Vertical	304	2.06	-
AV	5.1284G	52.46	54.00	-1.54	4.29	3	Vertical	304	2.06	-
PK	5.2148G	109.40	Inf	-Inf	4.38	3	Vertical	304	2.06	-
AV	5.1812G	100.43	Inf	-Inf	4.32	3	Vertical	304	2.06	-
PK	5.3828G	72.87	74.00	-1.13	5.00	3	Vertical	304	2.06	-
AV	5.3796G	53.97	54.00	-0.03	4.99	3	Vertical	304	2.06	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

11/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



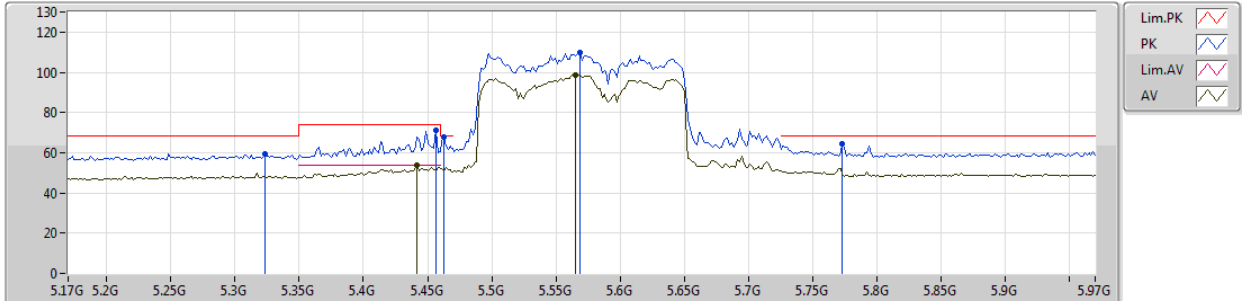
EUT Y_4TX
Setting 52
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1268G	60.80	74.00	-13.20	4.29	3	Horizontal	3	1.57	-
AV	5.1332G	48.47	54.00	-5.53	4.29	3	Horizontal	3	1.57	-
PK	5.1988G	100.55	Inf	-Inf	4.33	3	Horizontal	3	1.57	-
AV	5.1764G	94.50	Inf	-Inf	4.32	3	Horizontal	3	1.57	-
PK	5.3764G	62.10	74.00	-11.90	4.98	3	Horizontal	3	1.57	-
AV	5.3844G	49.06	54.00	-4.94	5.00	3	Horizontal	3	1.57	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

11/12/2018

5570MHz_TX



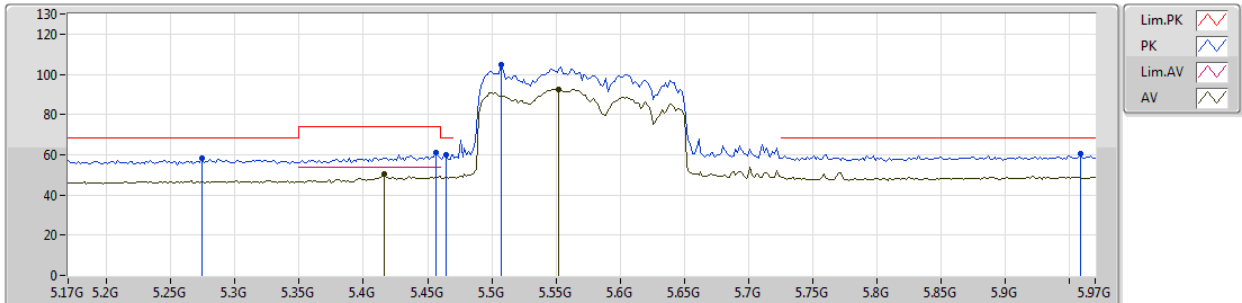
EUT_Y_4TX
Setting 49
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3236G	59.54	68.20	-8.66	4.78	3	Vertical	306	2.40	-
PK	5.4564G	71.18	74.00	-2.82	5.29	3	Vertical	306	2.40	-
AV	5.442G	53.98	54.00	-0.02	5.23	3	Vertical	306	2.40	-
PK	5.4628G	67.88	68.20	-0.32	5.31	3	Vertical	306	2.40	-
PK	5.5684G	109.83	Inf	-Inf	5.64	3	Vertical	306	2.40	-
AV	5.5652G	98.42	Inf	-Inf	5.63	3	Vertical	306	2.40	-
PK	5.7732G	64.52	68.20	-3.68	6.00	3	Vertical	306	2.40	-

802.11ax HEW160-BF_Nss1,(MCS0)_4TX

11/12/2018

5570MHz_TX



EUT_Y_4TX
Setting 49
01-W-3-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.274G	58.19	68.20	-10.01	4.60	3	Horizontal	7	2.94	-
PK	5.4564G	60.98	74.00	-13.02	5.29	3	Horizontal	7	2.94	-
AV	5.4164G	50.64	54.00	-3.36	5.13	3	Horizontal	7	2.94	-
PK	5.4644G	60.10	68.20	-8.10	5.31	3	Horizontal	7	2.94	-
PK	5.5076G	104.86	Inf	-Inf	5.49	3	Horizontal	7	2.94	-
AV	5.5524G	92.56	Inf	-Inf	5.59	3	Horizontal	7	2.94	-
PK	5.9588G	60.28	68.20	-7.92	7.08	3	Horizontal	7	2.94	-

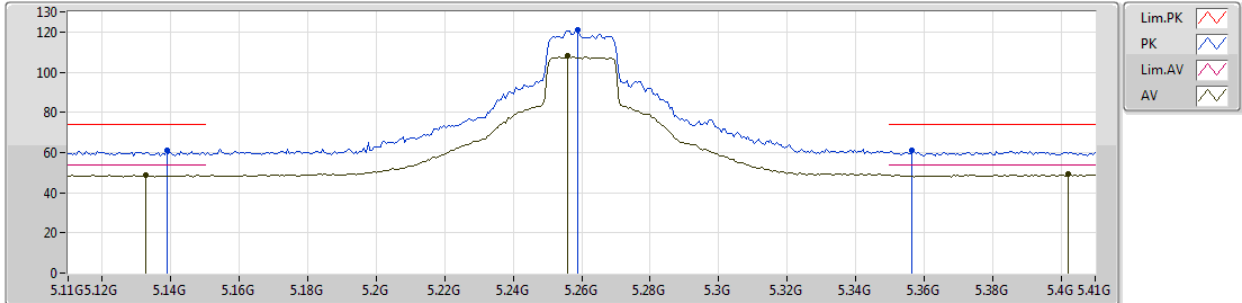
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	Pass	AV	5.35G	53.97	54.00	-0.03	8.38	3	Vertical	36	1.53	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5260MHz_TX



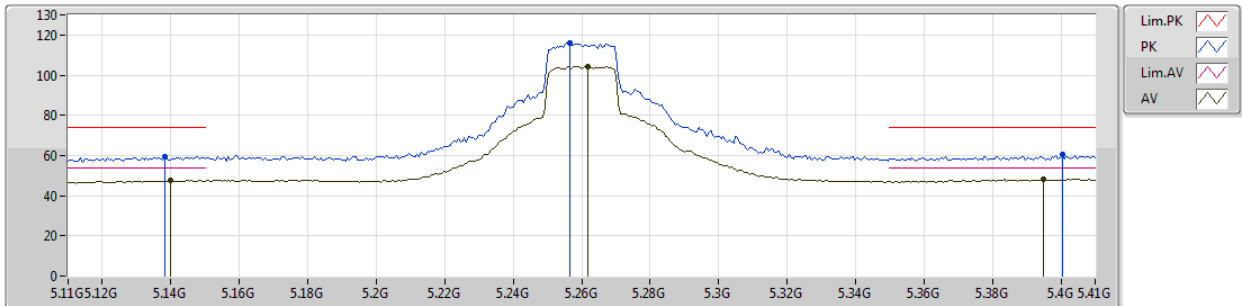
EUT_Y_4TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1388G	60.96	74.00	-13.04	8.02	3	Vertical	55	2.11	-
AV	5.1328G	48.89	54.00	-5.11	8.02	3	Vertical	55	2.11	-
PK	5.2588G	120.77	Inf	-Inf	8.25	3	Vertical	55	2.11	-
AV	5.2558G	108.42	Inf	-Inf	8.25	3	Vertical	55	2.11	-
PK	5.3566G	61.30	74.00	-12.70	8.38	3	Vertical	55	2.11	-
AV	5.4022G	49.09	54.00	-4.91	8.44	3	Vertical	55	2.11	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5260MHz_TX



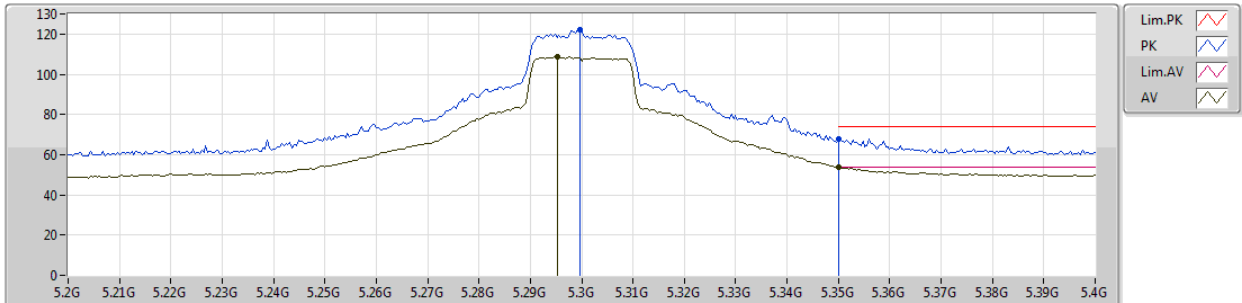
EUT Y_4TX
Setting 83
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1382G	59.62	74.00	-14.38	8.02	3	Horizontal	347	3.00	-
AV	5.14G	47.58	54.00	-6.42	8.03	3	Horizontal	347	3.00	-
PK	5.2564G	115.76	Inf	-Inf	8.25	3	Horizontal	347	3.00	-
AV	5.2618G	104.48	Inf	-Inf	8.25	3	Horizontal	347	3.00	-
PK	5.4004G	60.32	74.00	-13.68	8.44	3	Horizontal	347	3.00	-
AV	5.395G	48.16	54.00	-5.84	8.43	3	Horizontal	347	3.00	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5300MHz_TX



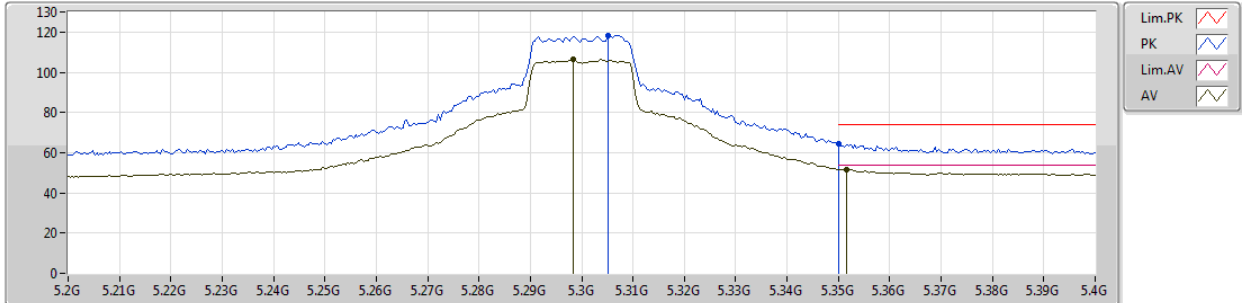
EUT Y_4TX
Setting 83
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2996G	121.98	Inf	-Inf	8.31	3	Vertical	36	1.53	-
AV	5.2952G	108.79	Inf	-Inf	8.30	3	Vertical	36	1.53	-
PK	5.35G	67.93	74.00	-6.07	8.38	3	Vertical	36	1.53	-
AV	5.35G	53.97	54.00	-0.03	8.38	3	Vertical	36	1.53	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5300MHz_TX



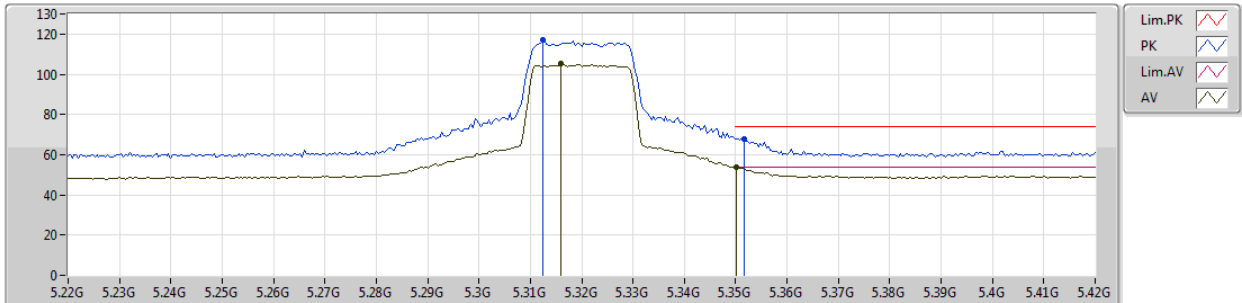
EUT_Y_4TX
Setting 83
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3052G	118.33	Inf	-Inf	8.32	3	Horizontal	285	3.00	-
AV	5.2984G	106.38	Inf	-Inf	8.31	3	Horizontal	285	3.00	-
PK	5.35G	64.50	74.00	-9.50	8.38	3	Horizontal	285	3.00	-
AV	5.3516G	51.83	54.00	-2.17	8.38	3	Horizontal	285	3.00	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5320MHz_TX



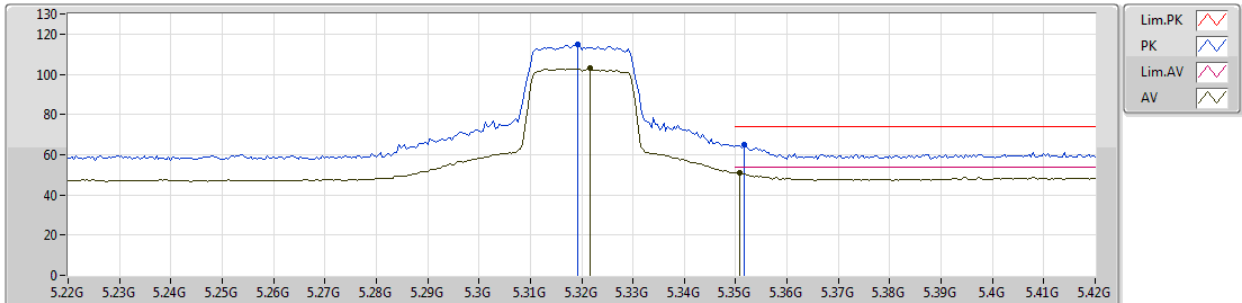
EUT_Y_4TX
Setting 66
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3124G	116.84	Inf	-Inf	8.32	3	Vertical	290	2.08	-
AV	5.316G	105.26	Inf	-Inf	8.33	3	Vertical	290	2.08	-
PK	5.3516G	67.88	74.00	-6.12	8.38	3	Vertical	290	2.08	-
AV	5.3502G	53.78	54.00	-0.22	8.38	3	Vertical	290	2.08	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5320MHz_TX



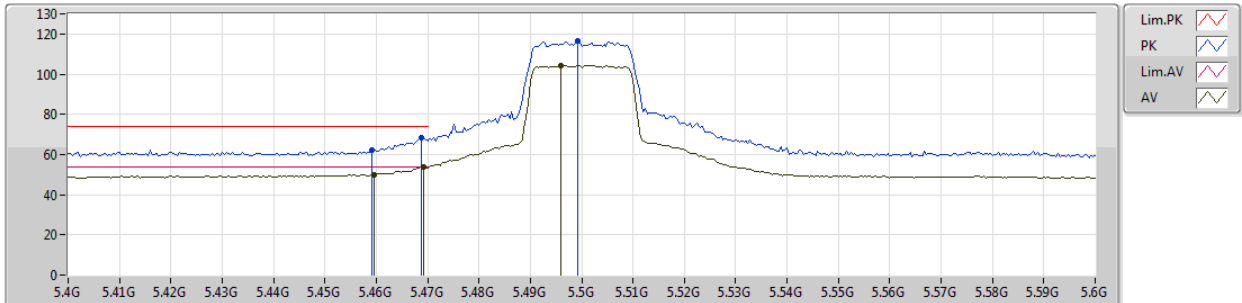
EUT_Y_4TX
Setting 66
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3192G	114.99	Inf	-Inf	8.33	3	Horizontal	355	2.93	-
AV	5.3216G	102.85	Inf	-Inf	8.33	3	Horizontal	355	2.93	-
PK	5.3516G	65.16	74.00	-8.84	8.38	3	Horizontal	355	2.93	-
AV	5.3508G	51.11	54.00	-2.89	8.38	3	Horizontal	355	2.93	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5500MHz_TX



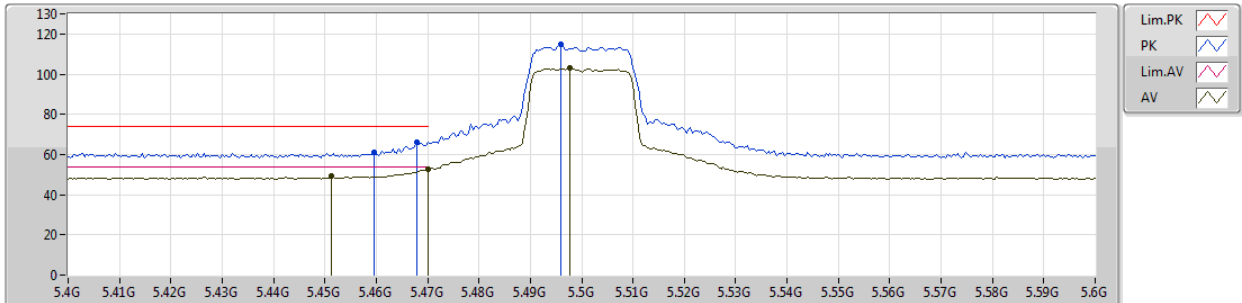
EUT Y_4TX
Setting 64
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4592G	62.09	74.00	-11.91	8.55	3	Vertical	299	2.06	-
AV	5.4596G	49.92	54.00	-4.08	8.55	3	Vertical	299	2.06	-
PK	5.4688G	68.12	74.00	-5.88	8.56	3	Vertical	299	2.06	-
AV	5.4692G	53.80	54.00	-0.20	8.56	3	Vertical	299	2.06	-
PK	5.4992G	116.29	Inf	-Inf	8.62	3	Vertical	299	2.06	-
AV	5.496G	104.33	Inf	-Inf	8.61	3	Vertical	299	2.06	-

802.11ax HEW20_Nss4,(MCS0)_4TX

08/12/2018

5500MHz_TX



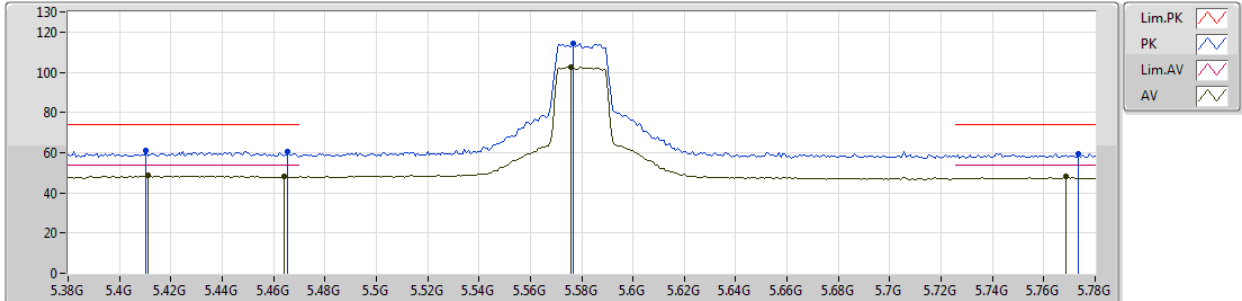
EUT Y_4TX
Setting 64
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4596G	61.32	74.00	-12.68	8.55	3	Horizontal	331	2.87	-
AV	5.4512G	49.20	54.00	-4.80	8.54	3	Horizontal	331	2.87	-
PK	5.468G	66.18	74.00	-7.82	8.56	3	Horizontal	331	2.87	-
AV	5.47G	52.93	54.00	-1.07	8.56	3	Horizontal	331	2.87	-
PK	5.496G	114.61	Inf	-Inf	8.61	3	Horizontal	331	2.87	-
AV	5.4976G	103.26	Inf	-Inf	8.62	3	Horizontal	331	2.87	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5580MHz_TX



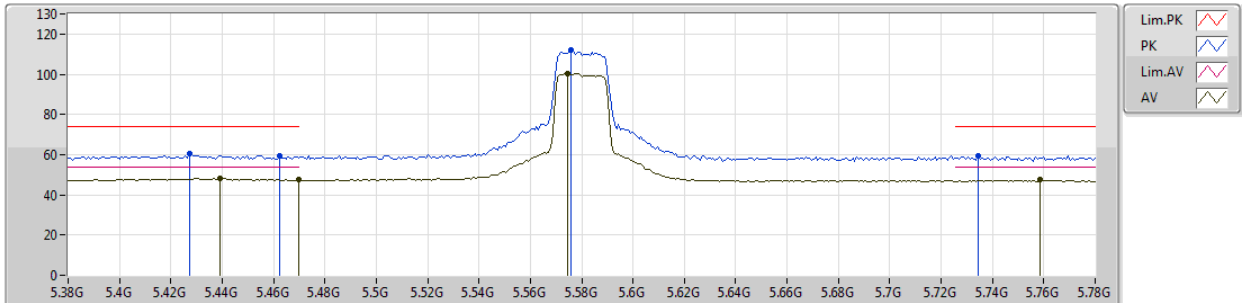
EUT_Y_4TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4104G	60.82	74.00	-13.18	8.45	3	Vertical	287	2.50	-
AV	5.4112G	48.53	54.00	-5.47	8.45	3	Vertical	287	2.50	-
PK	5.4656G	60.43	74.00	-13.57	8.56	3	Vertical	287	2.50	-
AV	5.464G	48.11	54.00	-5.89	8.55	3	Vertical	287	2.50	-
PK	5.5768G	114.44	Inf	-Inf	8.64	3	Vertical	287	2.50	-
AV	5.576G	102.44	Inf	-Inf	8.64	3	Vertical	287	2.50	-
PK	5.7736G	59.36	74.00	-14.64	8.85	3	Vertical	287	2.50	-
AV	5.7688G	48.43	54.00	-5.57	8.84	3	Vertical	287	2.50	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5580MHz_TX



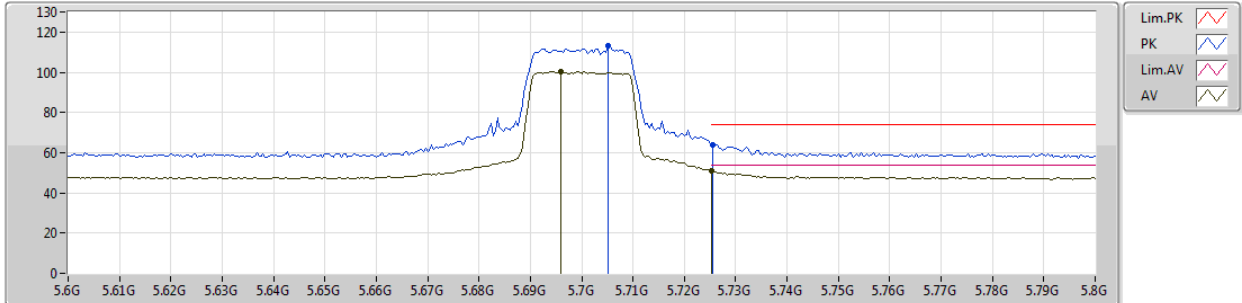
EUT_Y_4TX
Setting 63
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4272G	60.29	74.00	-13.71	8.50	3	Horizontal	319	2.99	-
AV	5.4392G	48.26	54.00	-5.74	8.51	3	Horizontal	319	2.99	-
PK	5.4624G	59.40	74.00	-14.60	8.55	3	Horizontal	319	2.99	-
AV	5.4696G	47.63	54.00	-6.37	8.56	3	Horizontal	319	2.99	-
PK	5.576G	111.80	Inf	-Inf	8.64	3	Horizontal	319	2.99	-
AV	5.5744G	100.49	Inf	-Inf	8.63	3	Horizontal	319	2.99	-
PK	5.7344G	59.26	74.00	-14.74	8.81	3	Horizontal	319	2.99	-
AV	5.7584G	47.51	54.00	-6.49	8.84	3	Horizontal	319	2.99	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5700MHz_TX



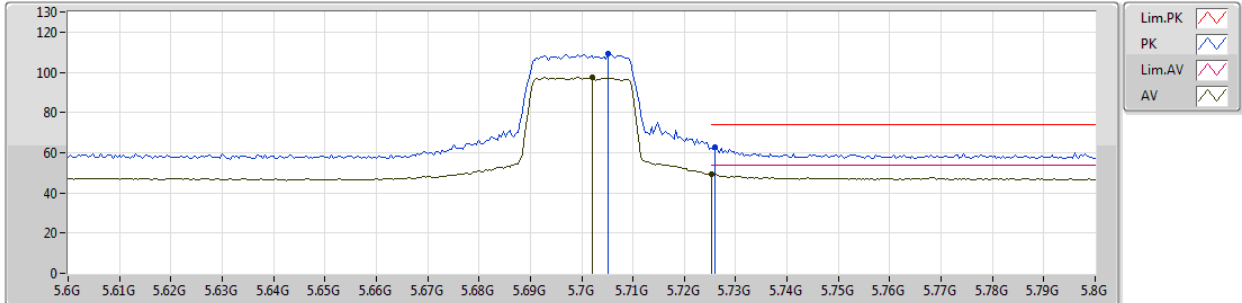
EUT Y_4TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	112.93	Inf	-Inf	8.78	3	Vertical	40	2.32	-
AV	5.696G	100.15	Inf	-Inf	8.76	3	Vertical	40	2.32	-
PK	5.7256G	63.98	74.00	-10.02	8.80	3	Vertical	40	2.32	-
AV	5.7252G	51.11	54.00	-2.89	8.80	3	Vertical	40	2.32	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5700MHz_TX



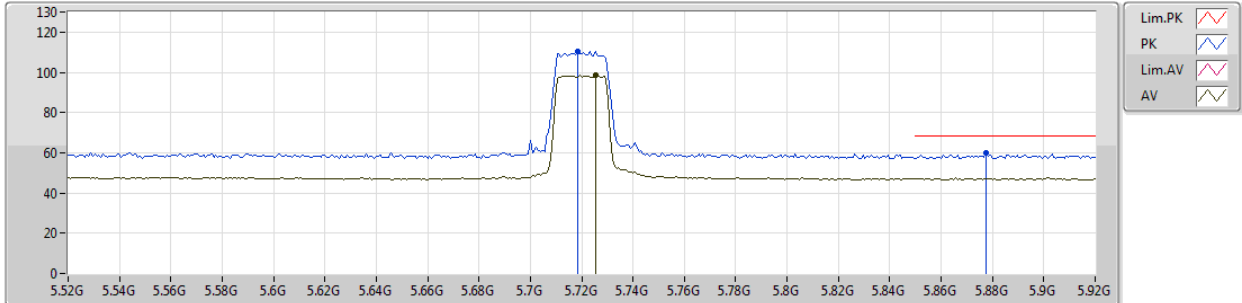
EUT Y_4TX
Setting 57
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7052G	109.31	Inf	-Inf	8.78	3	Horizontal	322	2.99	-
AV	5.702G	97.29	Inf	-Inf	8.77	3	Horizontal	322	2.99	-
PK	5.726G	62.64	74.00	-11.36	8.80	3	Horizontal	322	2.99	-
AV	5.7252G	49.42	54.00	-4.58	8.80	3	Horizontal	322	2.99	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



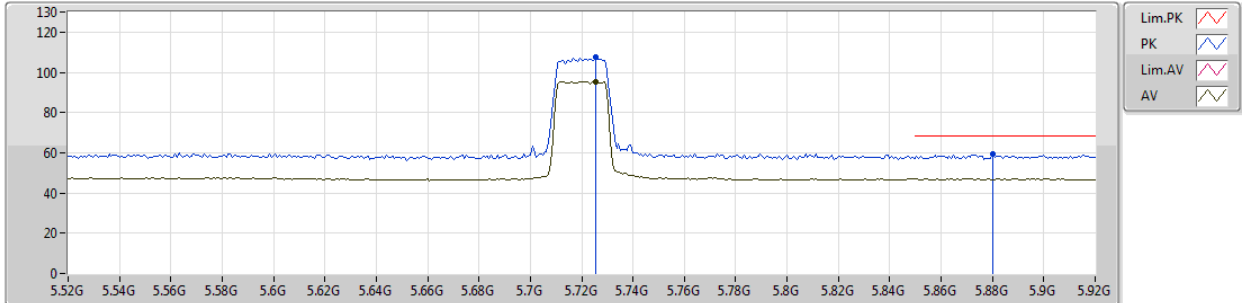
EUT Y_4TX
Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7184G	110.56	Inf	-Inf	8.78	3	Vertical	250	1.92	-
AV	5.7256G	98.47	Inf	-Inf	8.80	3	Vertical	250	1.92	-
PK	5.8776G	59.74	68.20	-8.46	8.87	3	Vertical	250	1.92	-

802.11ax HEW20_Nss4,(MCS0)_4TX

11/12/2018

5720MHz Straddle 5.47-5.725GHz_TX



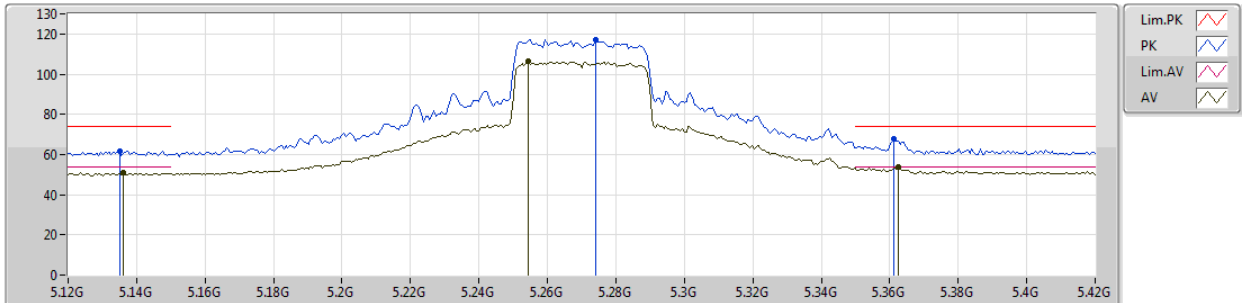
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Setting 50
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7256G	107.68	Inf	-Inf	8.80	3	Horizontal	306	2.97	-
AV	5.7256G	95.37	Inf	-Inf	8.80	3	Horizontal	306	2.97	-
PK	5.88G	59.56	68.20	-8.64	8.87	3	Horizontal	306	2.97	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5270MHz_TX



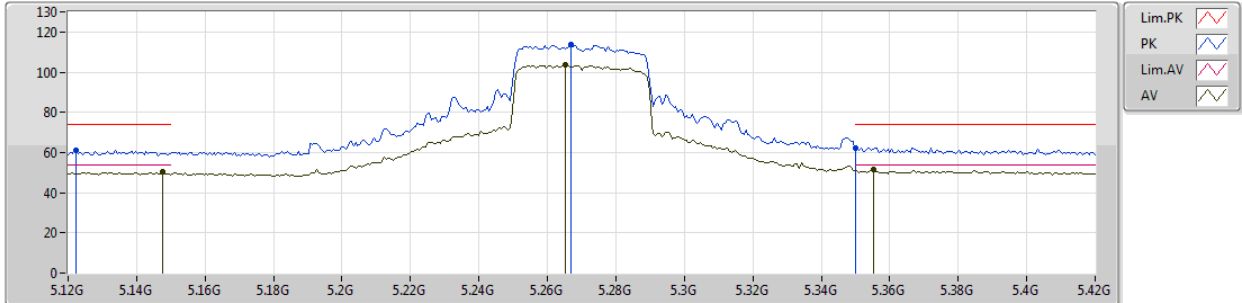
EUT Y_4TX
Setting 75
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.135G	61.71	74.00	-12.29	8.02	3	Vertical	296	1.91	-
AV	5.1362G	50.81	54.00	-3.19	8.02	3	Vertical	296	1.91	-
PK	5.2742G	117.15	Inf	-Inf	8.27	3	Vertical	296	1.91	-
AV	5.2544G	106.29	Inf	-Inf	8.25	3	Vertical	296	1.91	-
PK	5.3612G	67.89	74.00	-6.11	8.39	3	Vertical	296	1.91	-
AV	5.3624G	53.79	54.00	-0.21	8.39	3	Vertical	296	1.91	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5270MHz_TX



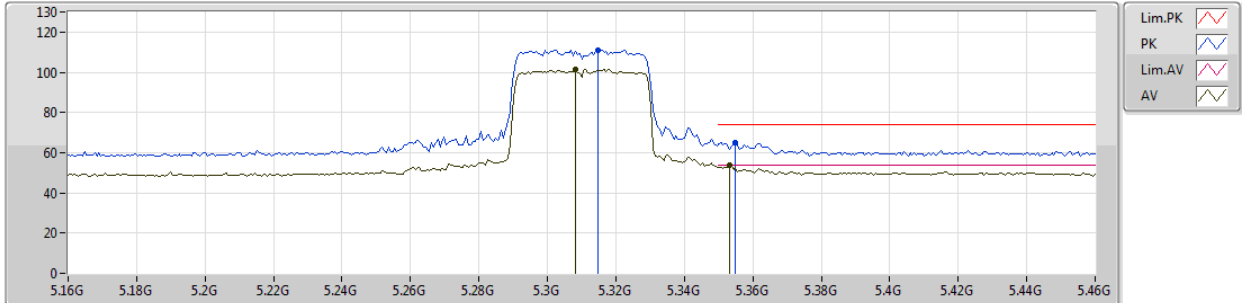
EUT Y_4TX
Setting 75
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1224G	60.82	74.00	-13.18	7.98	3	Horizontal	337	2.99	-
AV	5.1476G	50.22	54.00	-3.78	8.04	3	Horizontal	337	2.99	-
PK	5.267G	113.66	Inf	-Inf	8.26	3	Horizontal	337	2.99	-
AV	5.2652G	103.56	Inf	-Inf	8.26	3	Horizontal	337	2.99	-
PK	5.35G	62.47	74.00	-11.53	8.38	3	Horizontal	337	2.99	-
AV	5.3552G	51.46	54.00	-2.54	8.38	3	Horizontal	337	2.99	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5310MHz_TX



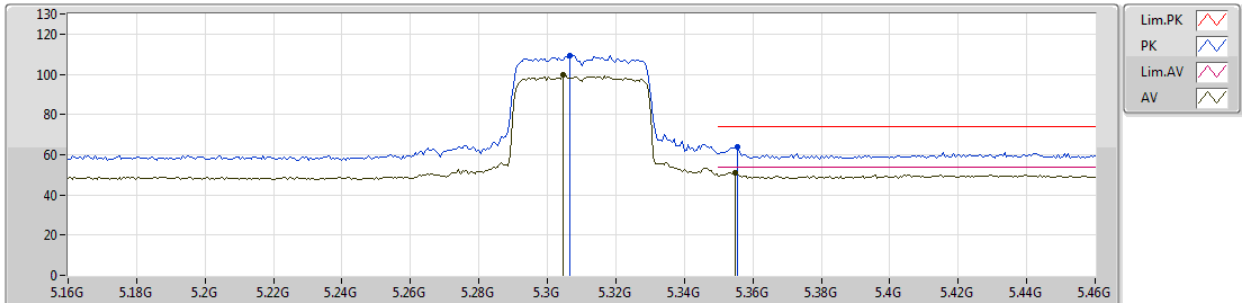
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3148G	111.15	Inf	-Inf	8.33	3	Vertical	300	1.87	-
AV	5.3082G	101.26	Inf	-Inf	8.32	3	Vertical	300	1.87	-
PK	5.355G	65.10	74.00	-8.90	8.38	3	Vertical	300	1.87	-
AV	5.3532G	53.83	54.00	-0.17	8.38	3	Vertical	300	1.87	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5310MHz_TX



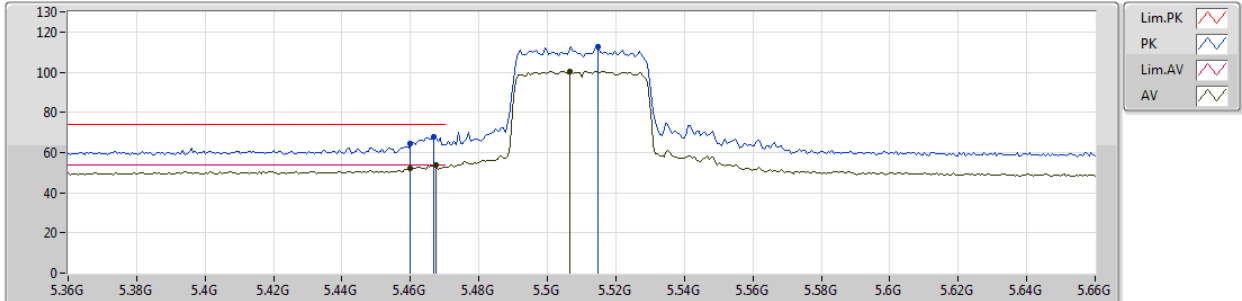
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3064G	109.17	Inf	-Inf	8.32	3	Horizontal	331	2.93	-
AV	5.3046G	99.92	Inf	-Inf	8.32	3	Horizontal	331	2.93	-
PK	5.3556G	63.91	74.00	-10.09	8.38	3	Horizontal	331	2.93	-
AV	5.355G	51.06	54.00	-2.94	8.38	3	Horizontal	331	2.93	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5510MHz_TX



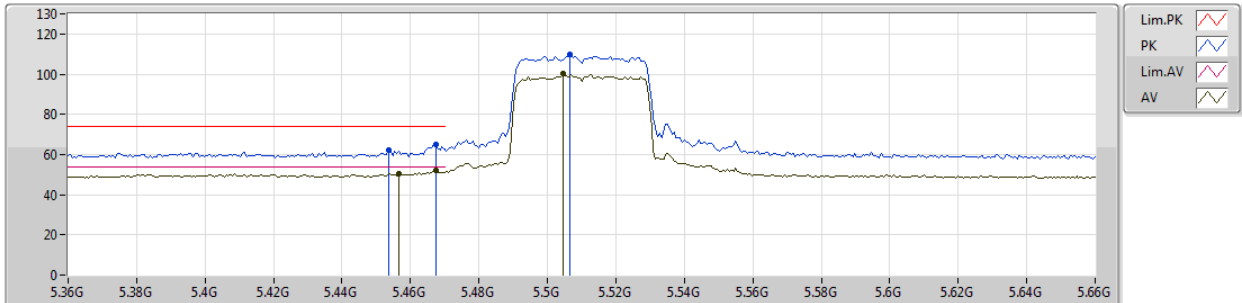
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.46G	64.54	74.00	-9.46	8.55	3	Vertical	293	2.05	-
AV	5.46G	51.90	54.00	-2.10	8.55	3	Vertical	293	2.05	-
PK	5.4668G	67.99	74.00	-6.01	8.56	3	Vertical	293	2.05	-
AV	5.4674G	53.78	54.00	-0.22	8.56	3	Vertical	293	2.05	-
PK	5.5148G	112.64	Inf	-Inf	8.62	3	Vertical	293	2.05	-
AV	5.5064G	100.58	Inf	-Inf	8.62	3	Vertical	293	2.05	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5510MHz_TX



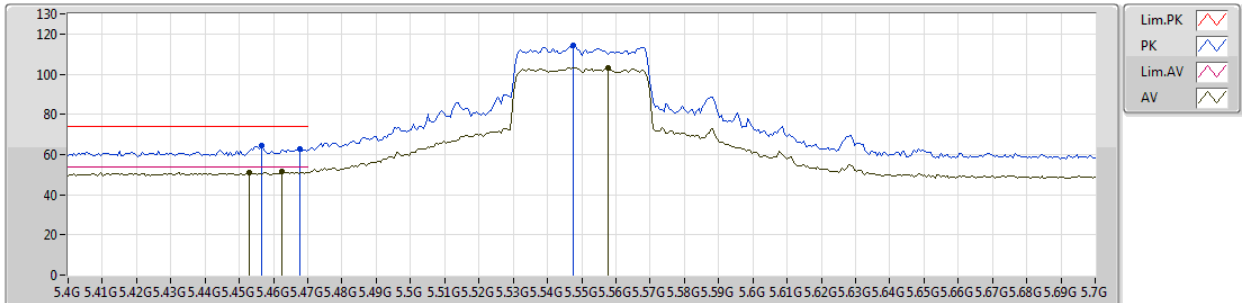
EUT_Y_4TX
Setting 56
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4536G	62.15	74.00	-11.85	8.54	3	Horizontal	338	2.84	-
AV	5.4566G	50.69	54.00	-3.31	8.54	3	Horizontal	338	2.84	-
PK	5.4674G	65.19	74.00	-8.81	8.56	3	Horizontal	338	2.84	-
AV	5.4674G	51.91	54.00	-2.09	8.56	3	Horizontal	338	2.84	-
PK	5.5064G	109.57	Inf	-Inf	8.62	3	Horizontal	338	2.84	-
AV	5.5046G	100.06	Inf	-Inf	8.62	3	Horizontal	338	2.84	-

802.11ax HEW40_Nss4,(MCS0)_4TX

11/12/2018

5550MHz_TX



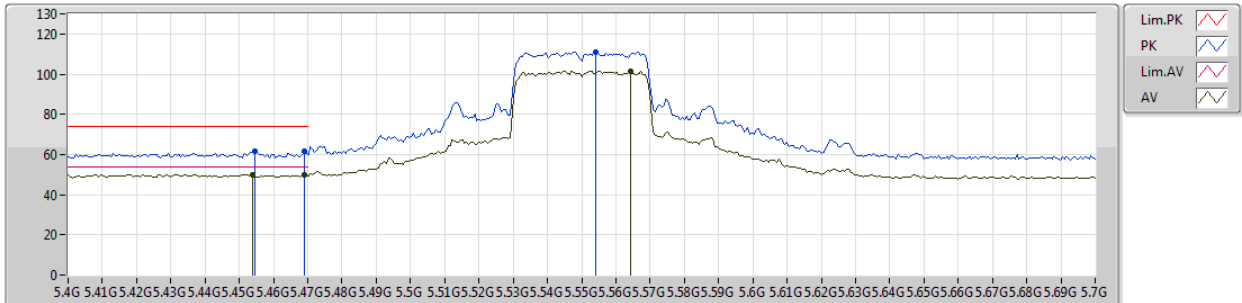
EUT Y_4TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4564G	64.26	74.00	-9.74	8.54	3	Vertical	345	2.13	-
AV	5.4528G	51.13	54.00	-2.87	8.54	3	Vertical	345	2.13	-
PK	5.4678G	62.95	74.00	-11.05	8.56	3	Vertical	345	2.13	-
AV	5.4624G	51.55	54.00	-2.45	8.55	3	Vertical	345	2.13	-
PK	5.5476G	114.31	Inf	-Inf	8.63	3	Vertical	345	2.13	-
AV	5.5578G	103.37	Inf	-Inf	8.63	3	Vertical	345	2.13	-

802.11ax HEW40_Nss4,(MCS0)_4TX

11/12/2018

5550MHz_TX



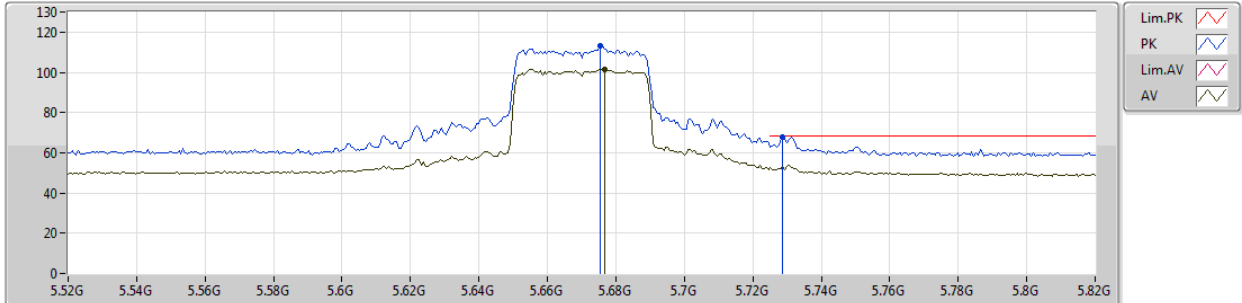
EUT Y_4TX
Setting 71
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4546G	61.61	74.00	-12.39	8.54	3	Horizontal	266	2.99	-
AV	5.454G	49.94	54.00	-4.06	8.54	3	Horizontal	266	2.99	-
PK	5.469G	61.83	74.00	-12.17	8.56	3	Horizontal	266	2.99	-
AV	5.469G	49.92	54.00	-4.08	8.56	3	Horizontal	266	2.99	-
PK	5.5542G	110.98	Inf	-Inf	8.63	3	Horizontal	266	2.99	-
AV	5.5644G	101.67	Inf	-Inf	8.63	3	Horizontal	266	2.99	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5670MHz_TX



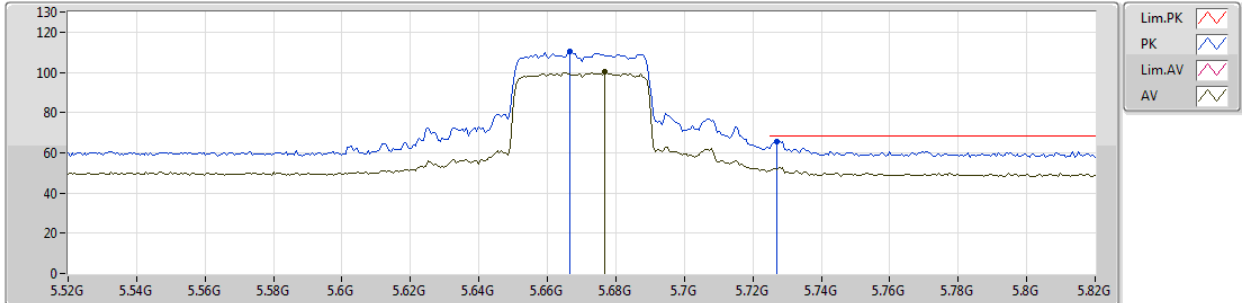
EUT_Y_4TX
Setting 59
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6754G	113.11	Inf	-Inf	8.75	3	Vertical	49	1.77	-
AV	5.6766G	101.64	Inf	-Inf	8.75	3	Vertical	49	1.77	-
PK	5.7288G	67.98	68.20	-0.22	8.81	3	Vertical	49	1.77	-

802.11ax HEW40_Nss4,(MCS0)_4TX

08/12/2018

5670MHz_TX



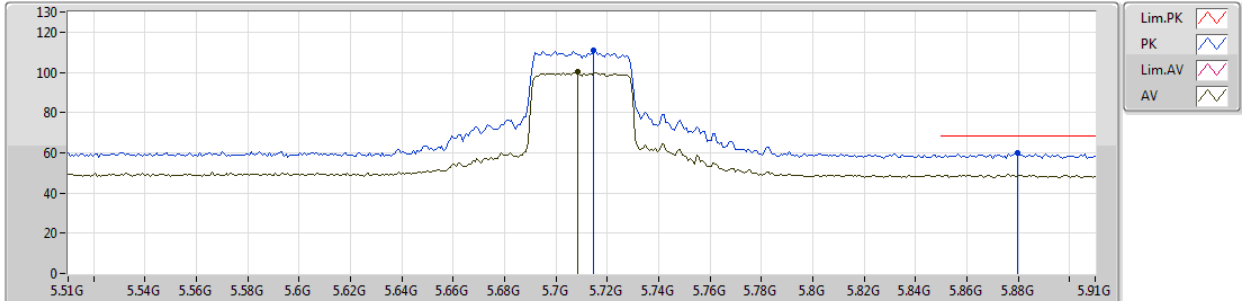
EUT Y_4TX
Setting 59
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6664G	110.58	Inf	-Inf	8.72	3	Horizontal	330	2.70	-
AV	5.6766G	100.25	Inf	-Inf	8.75	3	Horizontal	330	2.70	-
PK	5.727G	65.83	68.20	-2.37	8.81	3	Horizontal	330	2.70	-

802.11ax HEW40_Nss4,(MCS0)_4TX

11/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



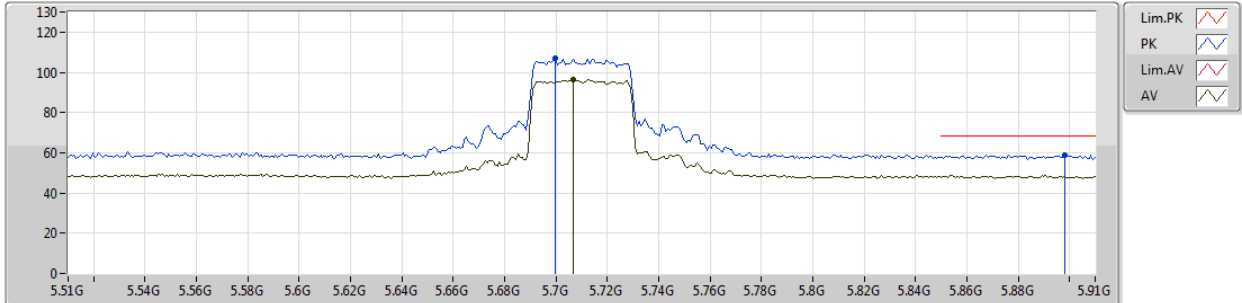
EUT Y_4TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.7148G	110.88	Inf	-Inf	8.78	3	Vertical	333	2.20	-
AV	5.7084G	100.04	Inf	-Inf	8.78	3	Vertical	333	2.20	-
PK	5.8796G	59.94	68.20	-8.26	8.87	3	Vertical	333	2.20	-

802.11ax HEW40_Nss4,(MCS0)_4TX

11/12/2018

5710MHz Straddle 5.47-5.725GHz_TX



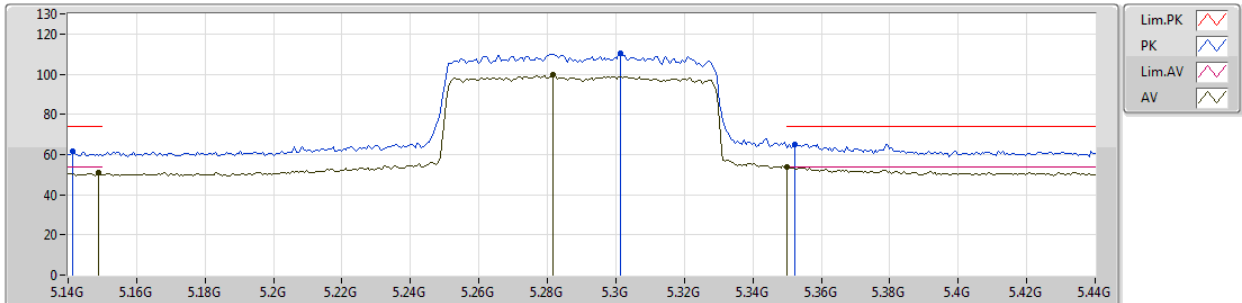
EUT_Y_4TX
Setting 60
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.6996G	107.06	Inf	-Inf	8.77	3	Horizontal	232	2.99	-						
AV	5.7068G	96.43	Inf	-Inf	8.78	3	Horizontal	232	2.99	-						
PK	5.898G	58.83	68.20	-9.37	8.86	3	Horizontal	232	2.99	-						

802.11ax HEW80_Nss4,(MCS0)_4TX

08/12/2018

5290MHz_TX



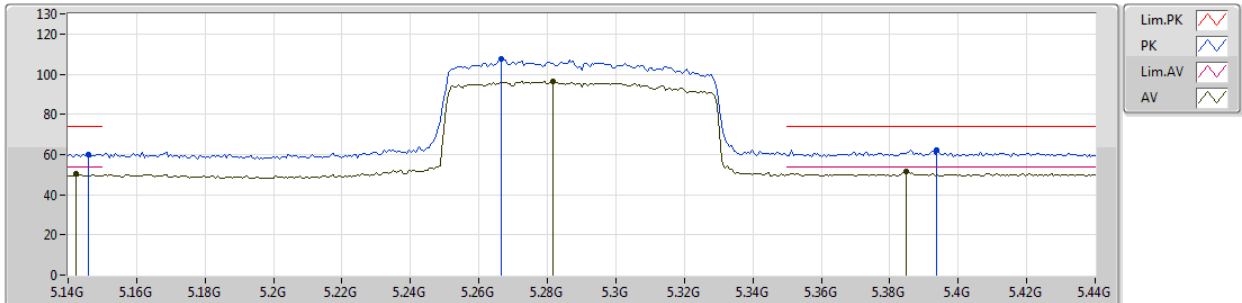
EUT_Y_4TX
Setting 58
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1412G	61.38	74.00	-12.62	8.04	3	Vertical	299	1.99	-
AV	5.149G	50.81	54.00	-3.19	8.04	3	Vertical	299	1.99	-
PK	5.3014G	110.17	Inf	-Inf	8.31	3	Vertical	299	1.99	-
AV	5.2816G	99.70	Inf	-Inf	8.28	3	Vertical	299	1.99	-
PK	5.3524G	65.19	74.00	-8.81	8.38	3	Vertical	299	1.99	-
AV	5.35G	53.81	54.00	-0.19	8.38	3	Vertical	299	1.99	-

802.11ax HEW80_Nss4,(MCS0)_4TX

08/12/2018

5290MHz_TX



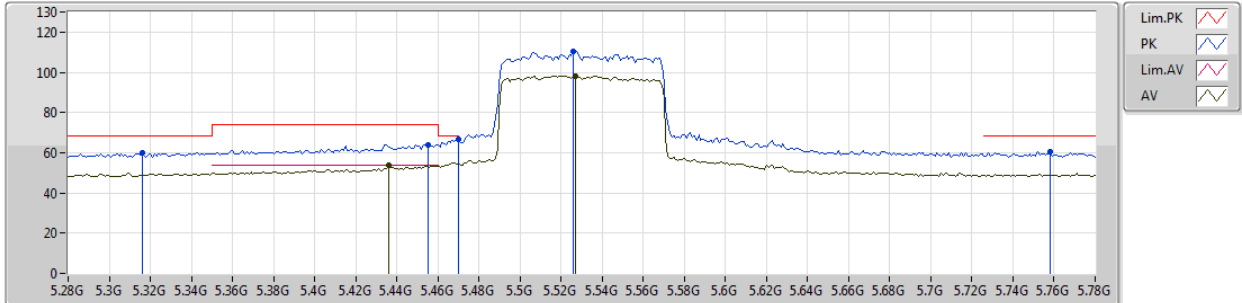
EUT_Y_4TX
Setting 58
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	60.07	74.00	-13.93	8.04	3	Horizontal	332	2.96	-
AV	5.1424G	50.28	54.00	-3.72	8.04	3	Horizontal	332	2.96	-
PK	5.2666G	107.38	Inf	-Inf	8.26	3	Horizontal	332	2.96	-
AV	5.2816G	96.27	Inf	-Inf	8.28	3	Horizontal	332	2.96	-
PK	5.3938G	62.36	74.00	-11.64	8.43	3	Horizontal	332	2.96	-
AV	5.3848G	51.35	54.00	-2.65	8.42	3	Horizontal	332	2.96	-

802.11ax HEW80_Nss4,(MCS0)_4TX

28/12/2018

5530MHz_TX



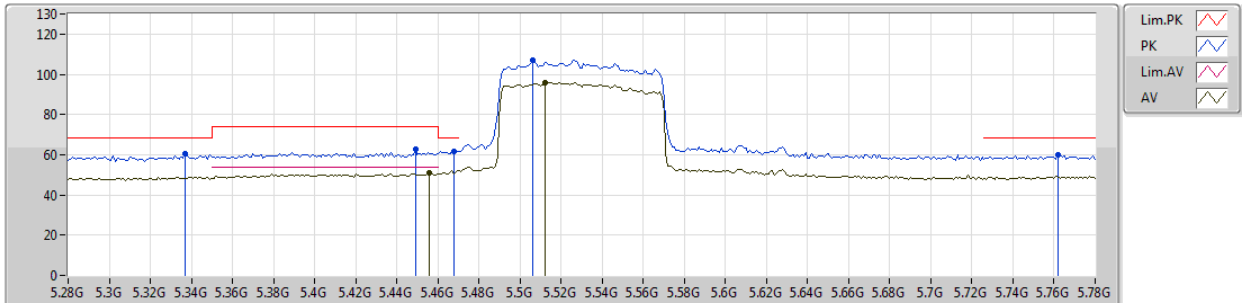
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.316G	60.13	68.20	-8.07	8.33	3	Vertical	42	2.06	-
PK	5.455G	64.11	74.00	-9.89	8.54	3	Vertical	42	2.06	-
AV	5.436G	53.89	54.00	-0.11	8.51	3	Vertical	42	2.06	-
PK	5.47G	66.46	68.20	-1.74	8.56	3	Vertical	42	2.06	-
PK	5.526G	110.43	Inf	-Inf	8.63	3	Vertical	42	2.06	-
AV	5.527G	98.33	Inf	-Inf	8.63	3	Vertical	42	2.06	-
PK	5.758G	60.66	68.20	-7.54	8.84	3	Vertical	42	2.06	-

802.11ax HEW80_Nss4,(MCS0)_4TX

28/12/2018

5530MHz_TX



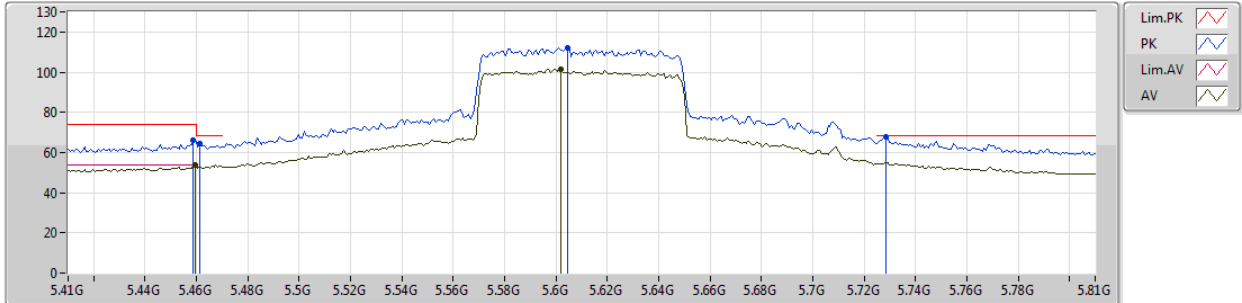
EUT_Y_4TX
Setting 55
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.337G	60.46	68.20	-7.74	8.36	3	Horizontal	340	2.85	-
PK	5.449G	62.71	74.00	-11.29	8.52	3	Horizontal	340	2.85	-
AV	5.456G	50.79	54.00	-3.21	8.54	3	Horizontal	340	2.85	-
PK	5.468G	61.84	68.20	-6.36	8.56	3	Horizontal	340	2.85	-
PK	5.506G	107.13	Inf	-Inf	8.62	3	Horizontal	340	2.85	-
AV	5.512G	96.01	Inf	-Inf	8.62	3	Horizontal	340	2.85	-
PK	5.762G	60.17	68.20	-8.03	8.84	3	Horizontal	340	2.85	-

802.11ax HEW80_Nss4,(MCS0)_4TX

08/12/2018

5610MHz_TX



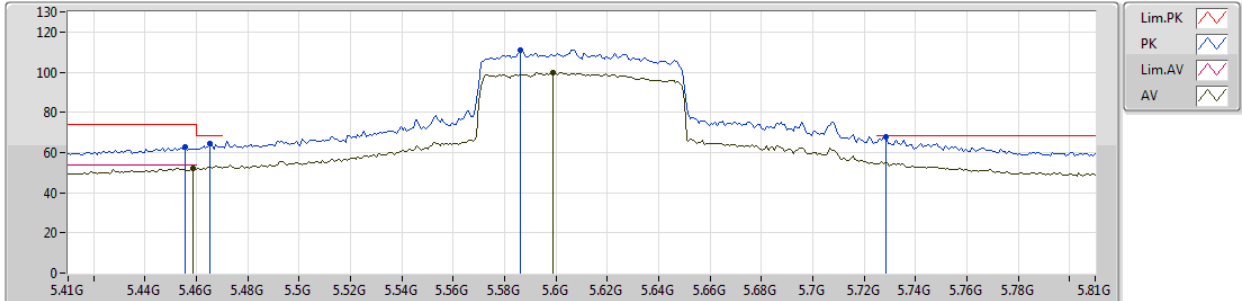
EUT_Y_4TX
Setting 68
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4588G	66.01	74.00	-7.99	8.55	3	Vertical	293	2.01	-
AV	5.4596G	53.75	54.00	-0.25	8.55	3	Vertical	293	2.01	-
PK	5.4612G	64.31	68.20	-3.89	8.55	3	Vertical	293	2.01	-
PK	5.6044G	112.01	Inf	-Inf	8.65	3	Vertical	293	2.01	-
AV	5.602G	101.43	Inf	-Inf	8.64	3	Vertical	293	2.01	-
PK	5.7284G	67.97	68.20	-0.23	8.81	3	Vertical	293	2.01	-

802.11ax HEW80_Nss4,(MCS0)_4TX

08/12/2018

5610MHz_TX



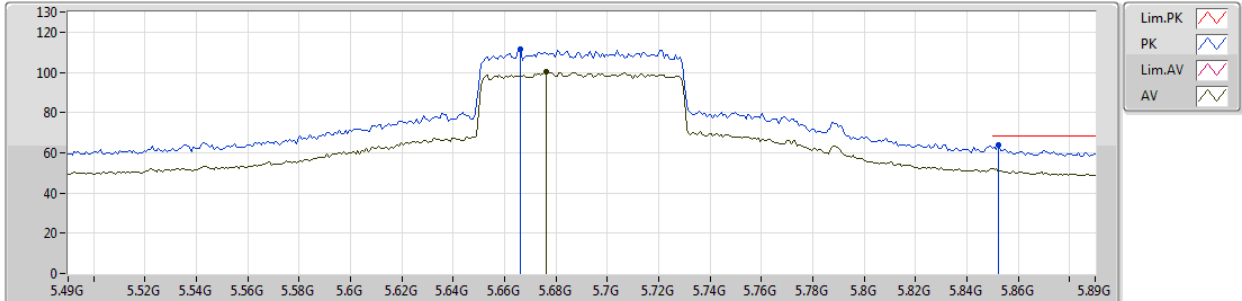
EUT Y_4TX
Setting 68
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.4556G	62.57	74.00	-11.43	8.54	3	Horizontal	333	2.77	-
AV	5.4588G	51.99	54.00	-2.01	8.55	3	Horizontal	333	2.77	-
PK	5.4652G	64.20	68.20	-4.00	8.55	3	Horizontal	333	2.77	-
PK	5.586G	111.18	Inf	-Inf	8.64	3	Horizontal	333	2.77	-
AV	5.5988G	99.75	Inf	-Inf	8.64	3	Horizontal	333	2.77	-
PK	5.7284G	67.66	68.20	-0.54	8.81	3	Horizontal	333	2.77	-

802.11ax HEW80_Nss4,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



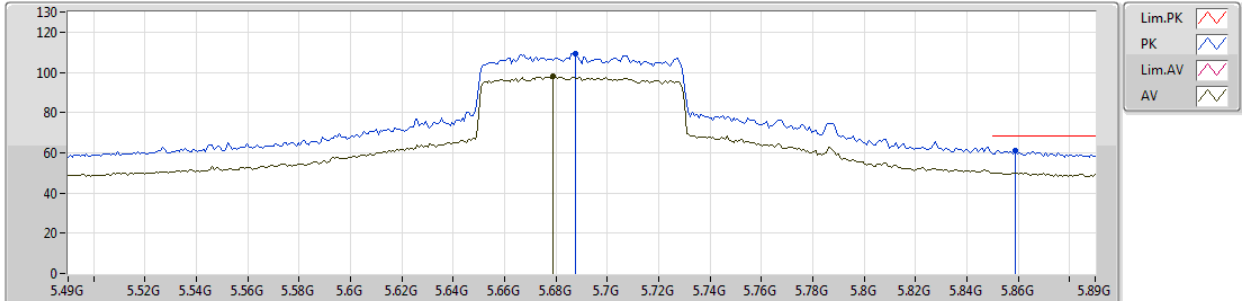
EUT Y_4TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.666G	111.24	Inf	-Inf	8.72	3	Vertical	188	1.88	-
AV	5.6764G	100.05	Inf	-Inf	8.75	3	Vertical	188	1.88	-
PK	5.8524G	63.88	68.20	-4.32	8.86	3	Vertical	188	1.88	-

802.11ax HEW80_Nss4,(MCS0)_4TX

11/12/2018

5690MHz Straddle 5.47-5.725GHz_TX



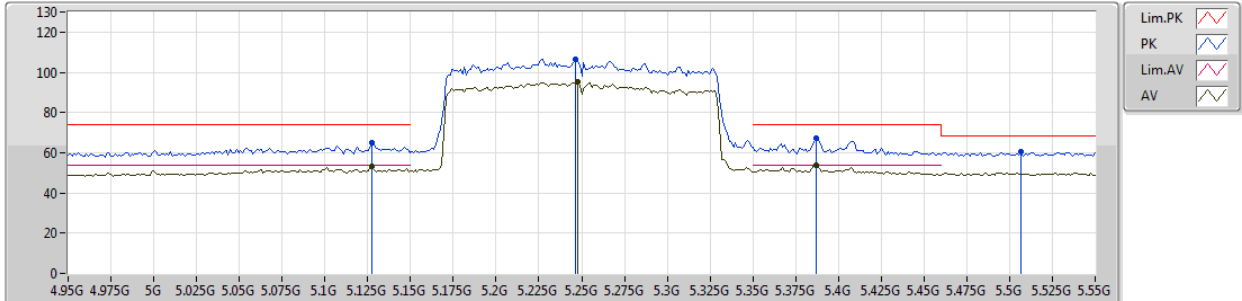
EUT_Y_4TX
Setting 70
02-R-5-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.6876G	109.54	Inf	-Inf	8.75	3	Horizontal	221	2.88	-
AV	5.6788G	97.87	Inf	-Inf	8.75	3	Horizontal	221	2.88	-
PK	5.8588G	61.03	68.20	-7.17	8.86	3	Horizontal	221	2.88	-

802.11ax HEW160_Nss4,(MCS0)_4TX

08/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



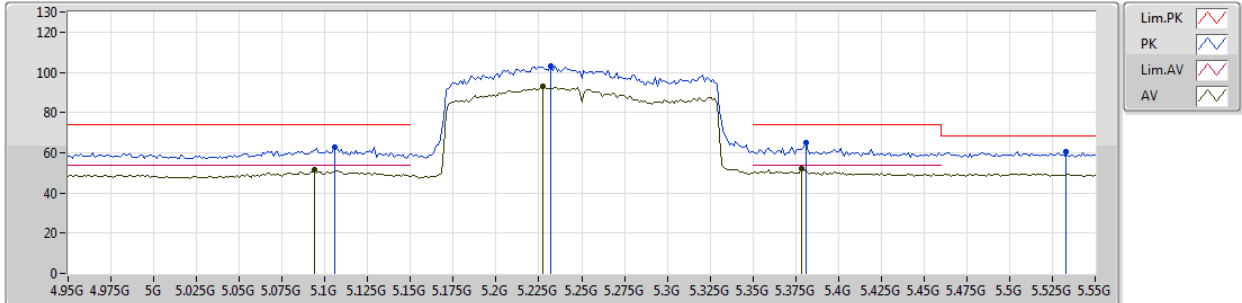
EUT Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1276G	64.79	74.00	-9.21	8.00	3	Vertical	47	2.04	-
AV	5.1276G	53.03	54.00	-0.97	8.00	3	Vertical	47	2.04	-
PK	5.2464G	106.44	Inf	-Inf	8.23	3	Vertical	47	2.04	-
AV	5.2476G	95.46	Inf	-Inf	8.23	3	Vertical	47	2.04	-
PK	5.3868G	67.40	74.00	-6.60	8.43	3	Vertical	47	2.04	-
AV	5.3868G	53.92	54.00	-0.08	8.43	3	Vertical	47	2.04	-
PK	5.5068G	60.51	68.20	-7.69	8.62	3	Vertical	47	2.04	-

802.11ax HEW160_Nss4,(MCS0)_4TX

08/12/2018

5250MHz Straddle 5.25-5.35GHz_TX



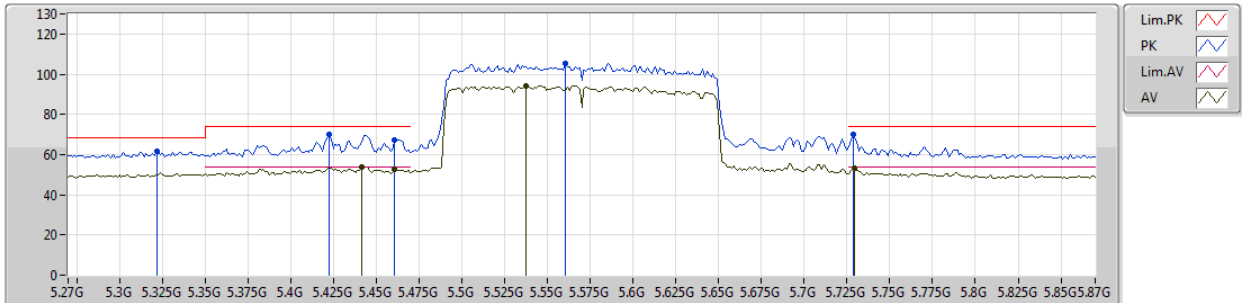
EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.106G	62.67	74.00	-11.33	7.96	3	Horizontal	354	2.87	-
AV	5.094G	51.60	54.00	-2.40	7.92	3	Horizontal	354	2.87	-
PK	5.232G	103.08	Inf	-Inf	8.21	3	Horizontal	354	2.87	-
AV	5.2272G	92.86	Inf	-Inf	8.20	3	Horizontal	354	2.87	-
PK	5.3808G	64.81	74.00	-9.19	8.42	3	Horizontal	354	2.87	-
AV	5.3784G	52.29	54.00	-1.71	8.42	3	Horizontal	354	2.87	-
PK	5.5332G	60.52	68.20	-7.68	8.63	3	Horizontal	354	2.87	-

802.11ax HEW160_Nss4,(MCS0)_4TX

08/12/2018

5570MHz_TX



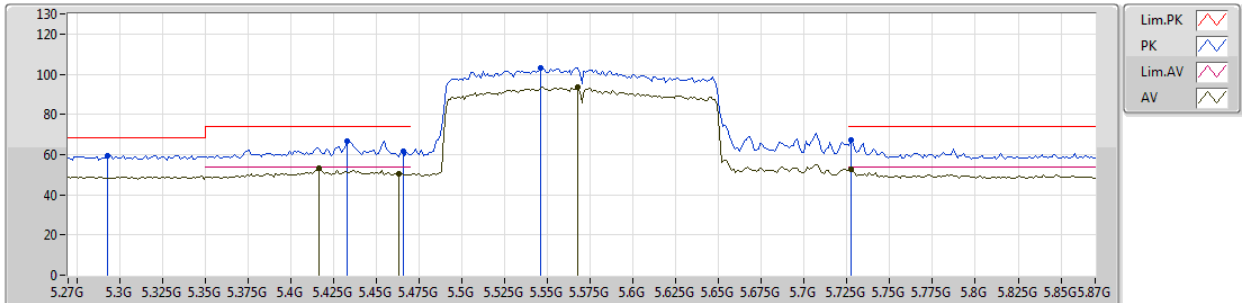
EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.3216G	61.81	68.20	-6.39	8.33	3	Vertical	299	1.50	-
PK	5.4224G	69.89	74.00	-4.11	8.48	3	Vertical	299	1.50	-
AV	5.4416G	53.88	54.00	-0.12	8.51	3	Vertical	299	1.50	-
PK	5.4608G	67.39	74.00	-6.61	8.55	3	Vertical	299	1.50	-
AV	5.4608G	52.51	54.00	-1.49	8.55	3	Vertical	299	1.50	-
PK	5.5604G	105.12	Inf	-Inf	8.63	3	Vertical	299	1.50	-
AV	5.5376G	94.23	Inf	-Inf	8.63	3	Vertical	299	1.50	-
PK	5.7284G	69.84	74.00	-4.16	8.81	3	Vertical	299	1.50	-
AV	5.7296G	53.43	54.00	-0.57	8.81	3	Vertical	299	1.50	-

802.11ax HEW160_Nss4,(MCS0)_4TX

08/12/2018

5570MHz_TX



EUT_Y_4TX
Setting 52
02-C-4-10
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.2928G	59.60	68.20	-8.60	8.30	3	Horizontal	328	2.81	-
PK	5.4332G	66.78	74.00	-7.22	8.50	3	Horizontal	328	2.81	-
AV	5.4164G	53.05	54.00	-0.95	8.46	3	Horizontal	328	2.81	-
PK	5.4656G	61.81	74.00	-12.19	8.56	3	Horizontal	328	2.81	-
AV	5.4632G	50.49	54.00	-3.51	8.55	3	Horizontal	328	2.81	-
PK	5.546G	103.27	Inf	-Inf	8.63	3	Horizontal	328	2.81	-
AV	5.5676G	93.73	Inf	-Inf	8.63	3	Horizontal	328	2.81	-
PK	5.7272G	67.42	74.00	-6.58	8.81	3	Horizontal	328	2.81	-
AV	5.7272G	52.50	54.00	-1.50	8.81	3	Horizontal	328	2.81	-



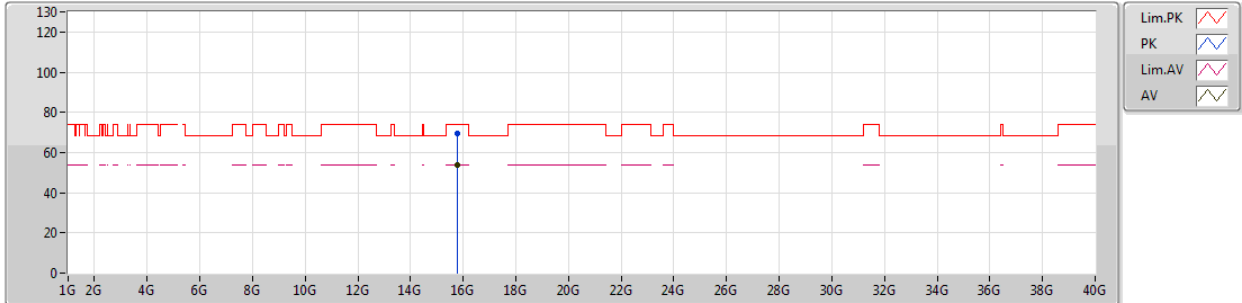
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	15.77844G	53.98	54.00	-0.02	14.28	3	Vertical	112	1.99	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5260MHz_TX



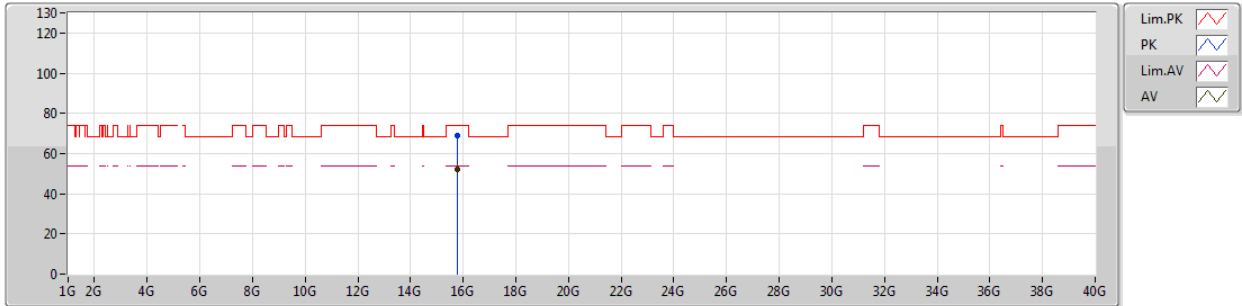
EUT Y_4TX
Setting 75
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.77928G	69.39	74.00	-4.61	14.28	3	Vertical	112	1.99	-						
AV	15.77844G	53.98	54.00	-0.02	14.28	3	Vertical	112	1.99	-						

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5260MHz_TX



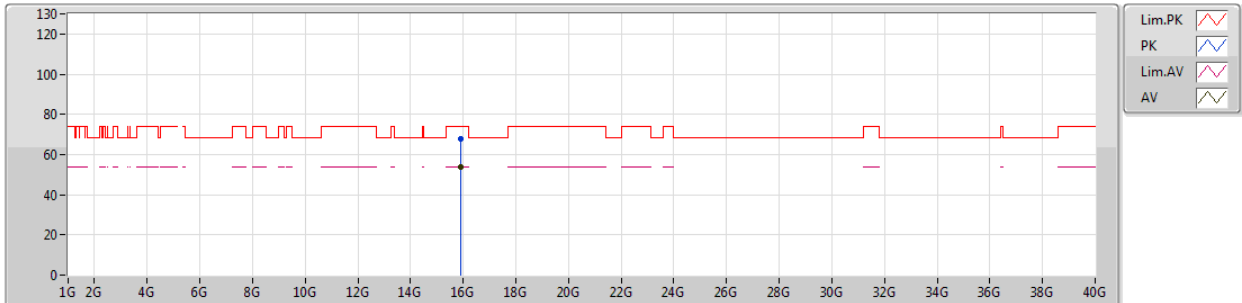
EUT Y_4TX
Setting 75
01-W-3
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	15.77616G	68.85	74.00	-5.15	14.28	3	Horizontal	119	1.10	-
AV	15.77688G	52.38	54.00	-1.62	14.28	3	Horizontal	119	1.10	-

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5300MHz_TX



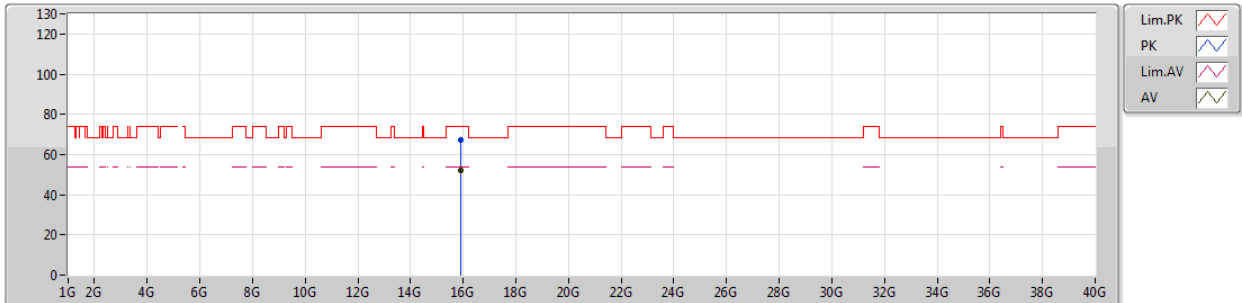
EUT_Y_4TX
Setting 83
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.90042G	67.86	74.00	-6.14	14.13	3	Vertical	79	1.44	-						
AV	15.90024G	53.83	54.00	-0.17	14.13	3	Vertical	79	1.44	-						

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5300MHz_TX



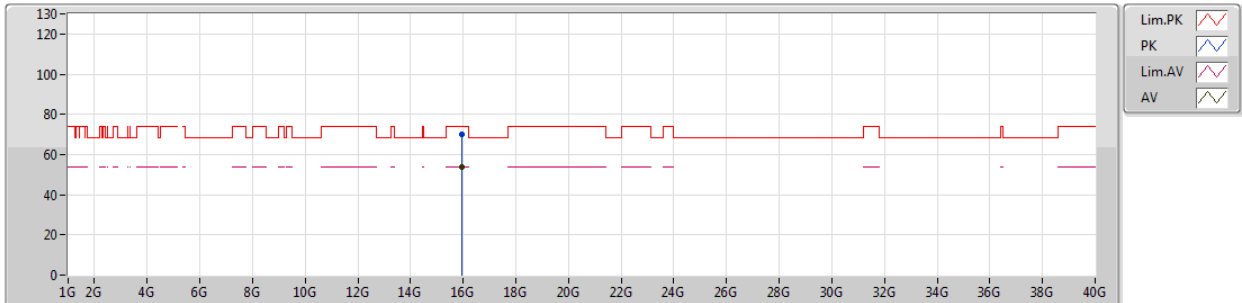
EUT Y_4TX
Setting 83
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.89928G	67.37	74.00	-6.63	14.13	3	Horizontal	112	2.99	-						
AV	15.8994G	52.38	54.00	-1.62	14.13	3	Horizontal	112	2.99	-						

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5320MHz_TX



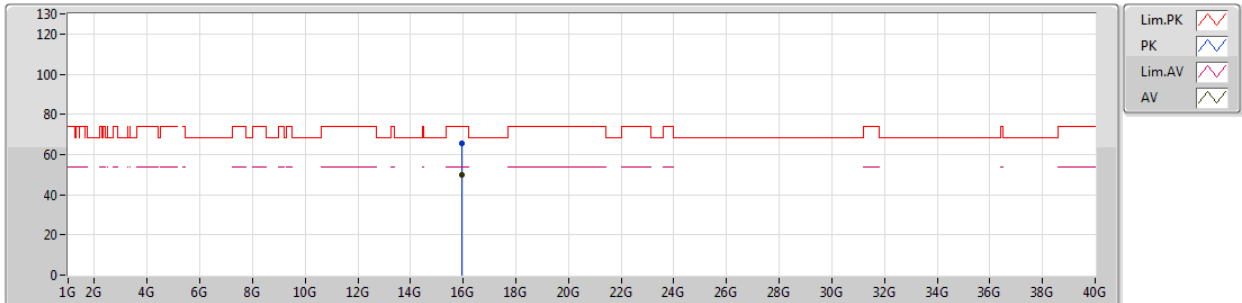
EUT Y_4TX
Setting 78
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.96138G	69.77	74.00	-4.23	14.05	3	Vertical	115	1.01	-						
AV	15.96228G	53.92	54.00	-0.08	14.05	3	Vertical	115	1.01	-						

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5320MHz_TX



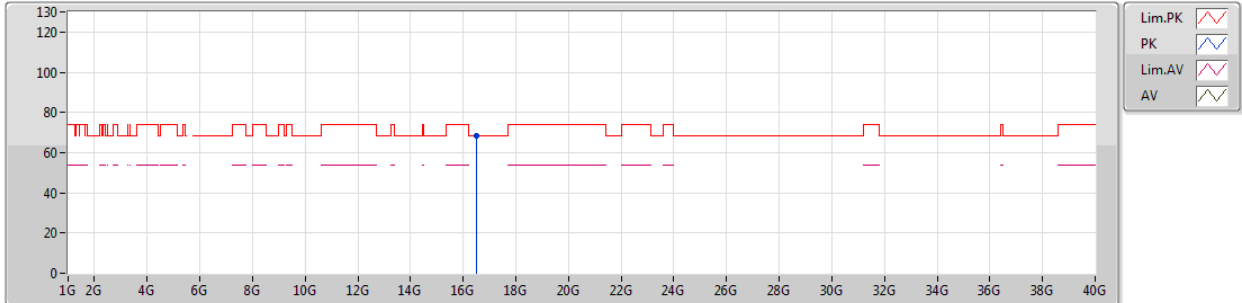
EUT Y_4TX
Setting 78
01-W-3
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.96132G	65.41	74.00	-8.59	14.05	3	Horizontal	115	2.97	-						
AV	15.95826G	50.09	54.00	-3.91	14.06	3	Horizontal	115	2.97	-						

802.11a_Nss1,(6Mbps)_4TX

05/12/2018

5500MHz_TX



EUT Y_4TX
Setting 87
01-W-3
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments						
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)							
PK	16.49346G	68.17	68.20	-0.03	15.85	3	Vertical	70	2.99	-						