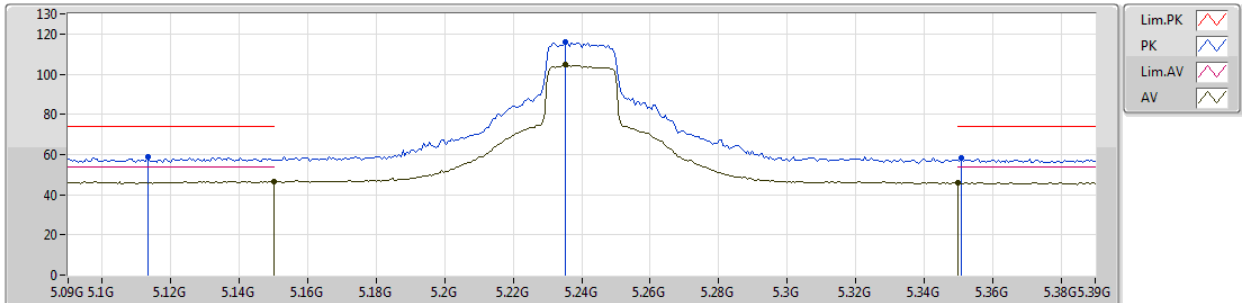


802.11ax HEW20_Nss2,(MCS0)_2TX

01/03/2019

5240MHz_TX



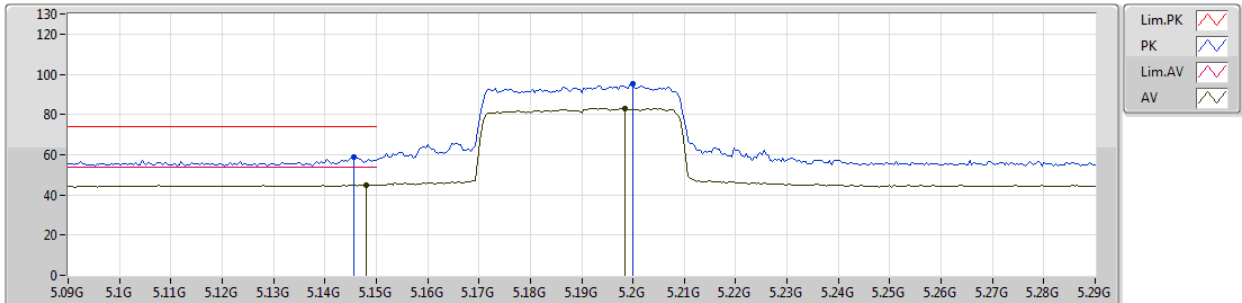
EUT Z_2TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1134G	58.66	74.00	-15.34	4.22	3	Horizontal	250	2.28	-
AV	5.15G	46.55	54.00	-7.45	4.25	3	Horizontal	250	2.28	-
PK	5.2352G	115.93	Inf	-Inf	4.40	3	Horizontal	250	2.28	-
AV	5.2352G	104.65	Inf	-Inf	4.40	3	Horizontal	250	2.28	-
PK	5.351G	58.19	74.00	-15.81	4.81	3	Horizontal	250	2.28	-
AV	5.35G	46.13	54.00	-7.87	4.81	3	Horizontal	250	2.28	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/03/2019

5190MHz_TX



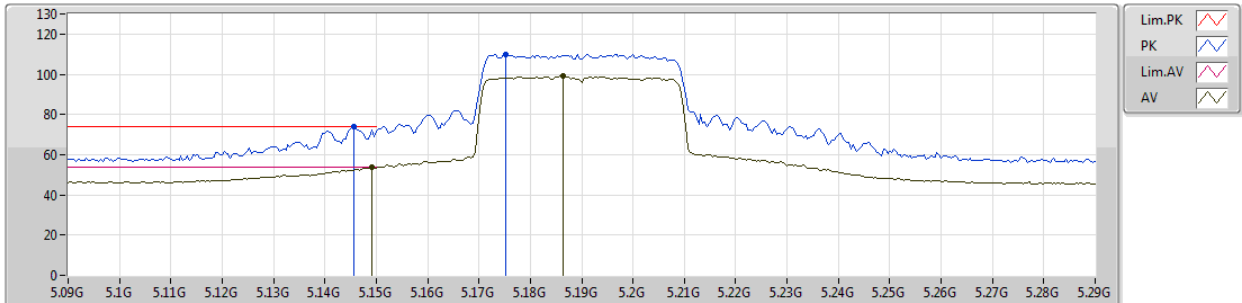
EUT Z_2TX
Setting 65
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1456G	58.88	74.00	-15.12	4.25	3	Vertical	119	2.12	-
AV	5.148G	45.00	54.00	-9.00	4.25	3	Vertical	119	2.12	-
PK	5.2G	95.20	Inf	-Inf	4.27	3	Vertical	119	2.12	-
AV	5.1984G	83.02	Inf	-Inf	4.27	3	Vertical	119	2.12	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/03/2019

5190MHz_TX



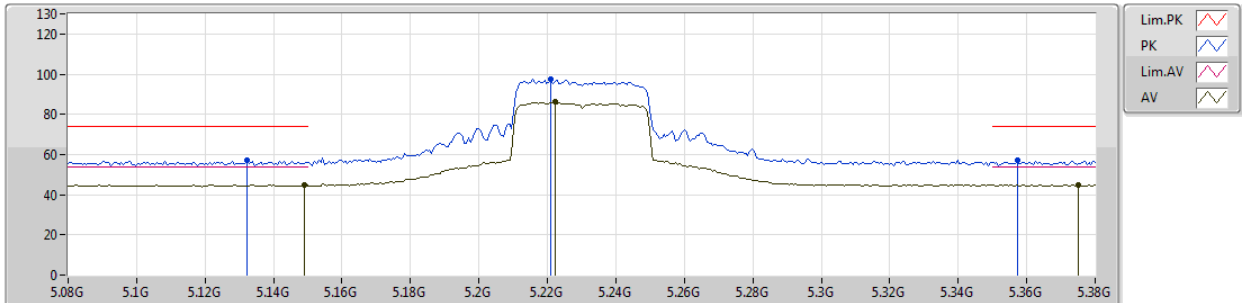
EUT Z_2TX
Setting 65
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1456G	73.91	74.00	-0.09	4.25	3	Horizontal	249	2.25	-
AV	5.1492G	53.91	54.00	-0.09	4.25	3	Horizontal	249	2.25	-
PK	5.1752G	109.86	Inf	-Inf	4.26	3	Horizontal	249	2.25	-
AV	5.1864G	96.98	Inf	-Inf	4.27	3	Horizontal	249	2.25	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/03/2019

5230MHz_TX



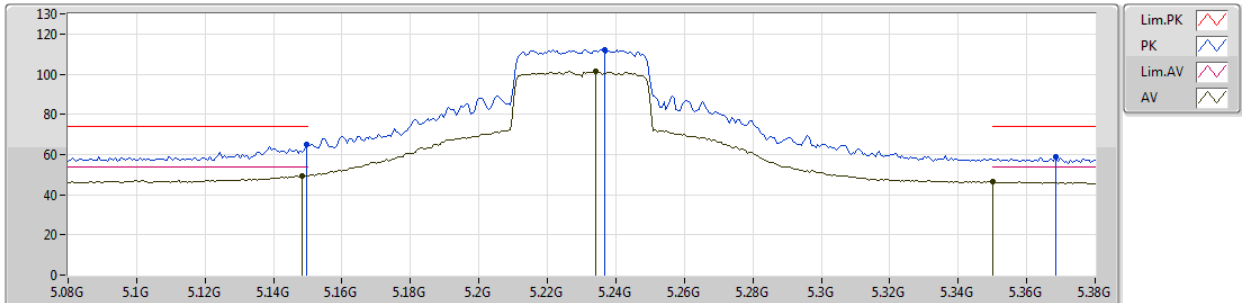
EUT_Z_2TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1322G	57.25	74.00	-16.75	4.24	3	Vertical	103	2.99	-
AV	5.149G	44.83	54.00	-9.17	4.25	3	Vertical	103	2.99	-
PK	5.221G	97.40	Inf	-Inf	4.34	3	Vertical	103	2.99	-
AV	5.222G	86.04	Inf	-Inf	4.36	3	Vertical	103	2.99	-
PK	5.3572G	57.21	74.00	-16.79	4.83	3	Vertical	103	2.99	-
AV	5.3752G	44.91	54.00	-9.09	4.91	3	Vertical	103	2.99	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/03/2019

5230MHz_TX



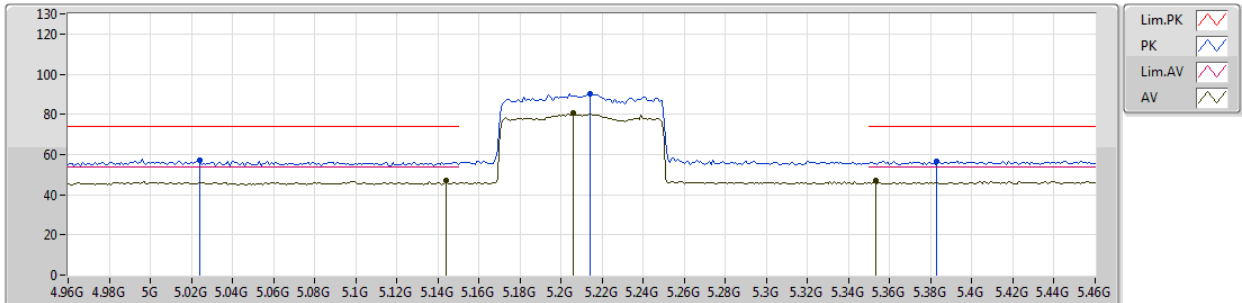
EUT Z_2TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	64.78	74.00	-9.22	4.25	3	Horizontal	248	2.28	-
AV	5.1484G	49.41	54.00	-4.59	4.25	3	Horizontal	248	2.28	-
PK	5.2366G	112.24	Inf	-Inf	4.41	3	Horizontal	248	2.28	-
AV	5.2342G	101.24	Inf	-Inf	4.39	3	Horizontal	248	2.28	-
PK	5.3686G	59.04	74.00	-14.96	4.88	3	Horizontal	248	2.28	-
AV	5.35G	46.40	54.00	-7.60	4.81	3	Horizontal	248	2.28	-

802.11ax HEW80_Nss2,(MCS0)_2TX

01/03/2019

5210MHz_TX



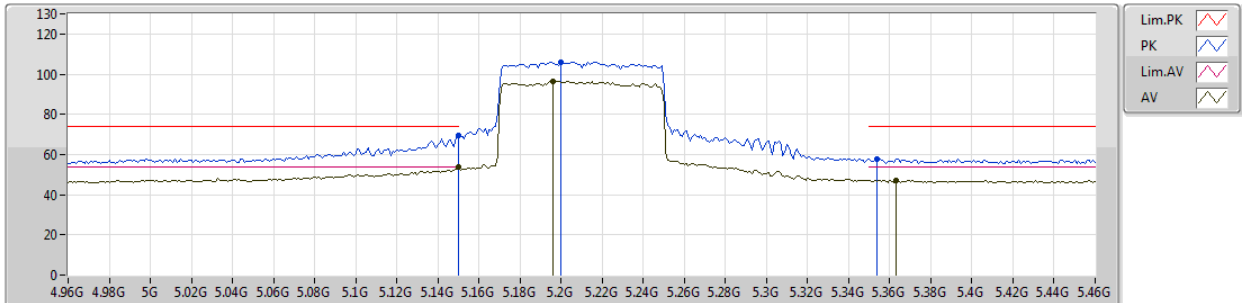
EUT_Z_2TX
Setting 61
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.024G	57.20	74.00	-16.80	4.35	3	Vertical	172	2.21	-
AV	5.144G	47.17	54.00	-6.83	4.24	3	Vertical	172	2.21	-
PK	5.214G	90.22	Inf	-Inf	4.32	3	Vertical	172	2.21	-
AV	5.206G	80.53	Inf	-Inf	4.29	3	Vertical	172	2.21	-
PK	5.383G	56.81	74.00	-17.19	4.93	3	Vertical	172	2.21	-
AV	5.353G	47.00	54.00	-7.00	4.82	3	Vertical	172	2.21	-

802.11ax HEW80_Nss2,(MCS0)_2TX

01/03/2019

5210MHz_TX



EUT_Z_2TX
Setting 61
01-J-5-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	69.50	74.00	-4.50	4.25	3	Horizontal	252	2.14	-
AV	5.15G	53.97	54.00	-0.03	4.25	3	Horizontal	252	2.14	-
PK	5.2G	105.95	Inf	-Inf	4.27	3	Horizontal	252	2.14	-
AV	5.196G	96.56	Inf	-Inf	4.27	3	Horizontal	252	2.14	-
PK	5.354G	57.95	74.00	-16.05	4.82	3	Horizontal	252	2.14	-
AV	5.363G	47.33	54.00	-6.67	4.86	3	Horizontal	252	2.14	-

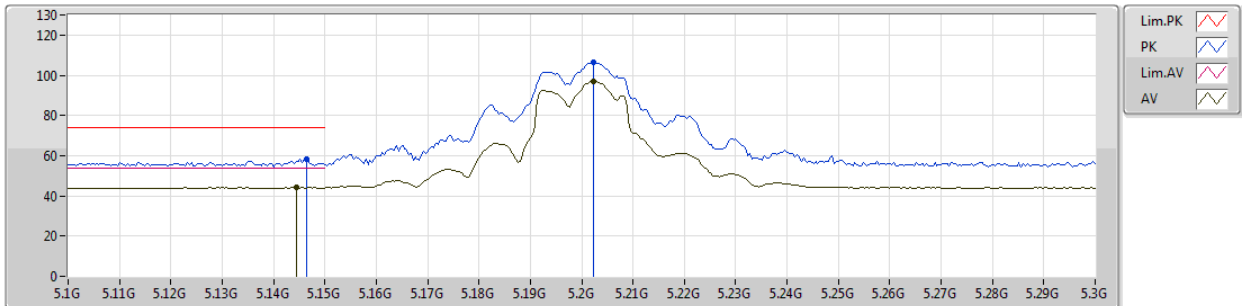
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	AV	5.141G	53.97	54.00	-0.03	4.24	3	Horizontal	168	2.08	-

802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5200MHz_TX



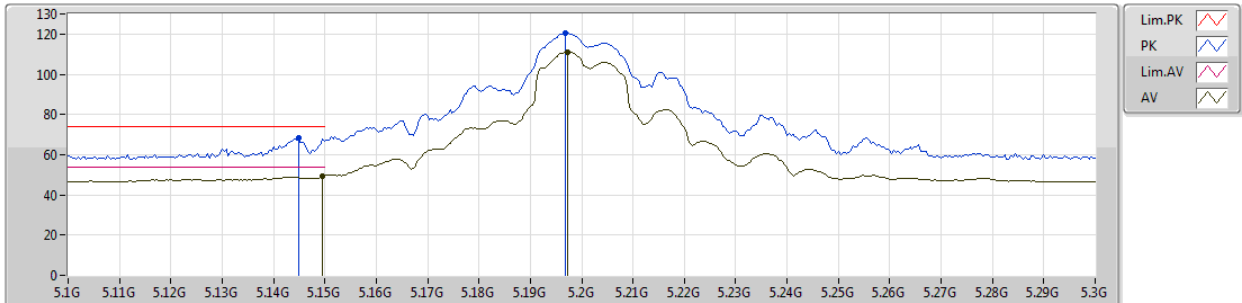
EUT_Z_4TX
Setting 82
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1464G	58.48	74.00	-15.52	4.25	3	Vertical	87	2.89	-
AV	5.1444G	44.35	54.00	-9.65	4.24	3	Vertical	87	2.89	-
PK	5.2024G	106.44	Inf	-Inf	4.28	3	Vertical	87	2.89	-
AV	5.2024G	96.95	Inf	-Inf	4.28	3	Vertical	87	2.89	-

802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5200MHz_TX



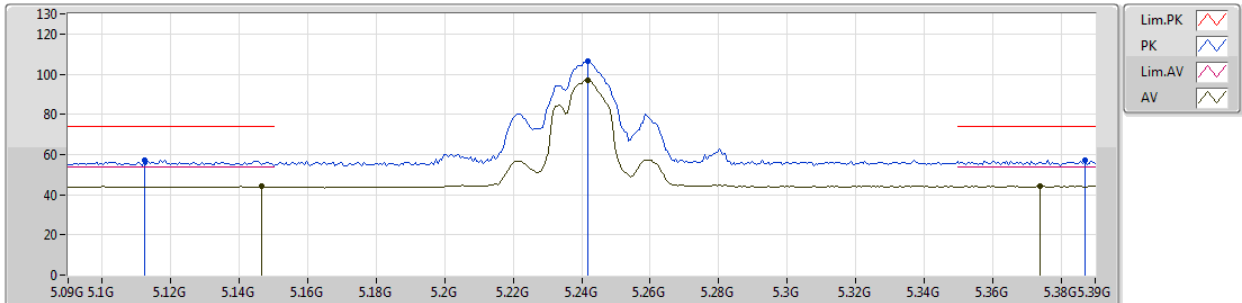
EUT_Z_4TX
Setting 82
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1448G	68.09	74.00	-5.91	4.24	3	Horizontal	259	2.20	-
AV	5.1496G	49.57	54.00	-4.43	4.25	3	Horizontal	259	2.20	-
PK	5.1968G	120.65	Inf	-Inf	4.27	3	Horizontal	259	2.20	-
AV	5.1972G	111.10	Inf	-Inf	4.27	3	Horizontal	259	2.20	-

802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5240MHz_TX



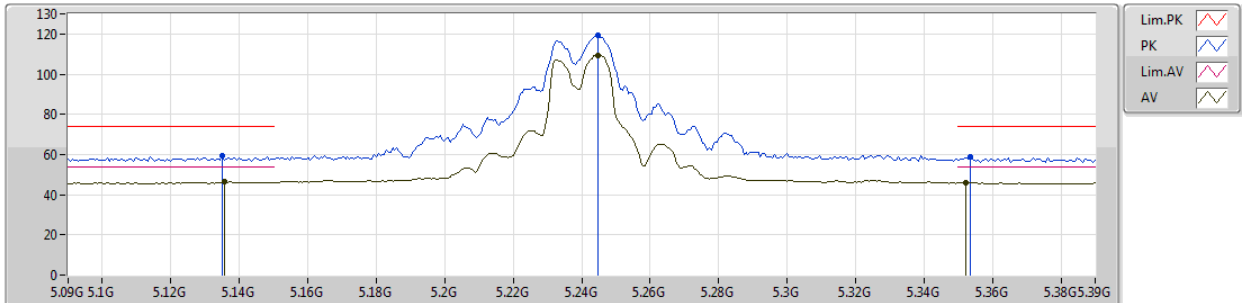
EUT_Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1122G	57.14	74.00	-16.86	4.23	3	Vertical	323	2.16	-
AV	5.1464G	44.06	54.00	-9.94	4.25	3	Vertical	323	2.16	-
PK	5.2418G	106.32	Inf	-Inf	4.43	3	Vertical	323	2.16	-
AV	5.2418G	96.75	Inf	-Inf	4.43	3	Vertical	323	2.16	-
PK	5.387G	57.07	74.00	-16.93	4.94	3	Vertical	323	2.16	-
AV	5.3738G	44.25	54.00	-9.75	4.89	3	Vertical	323	2.16	-

802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5240MHz_TX



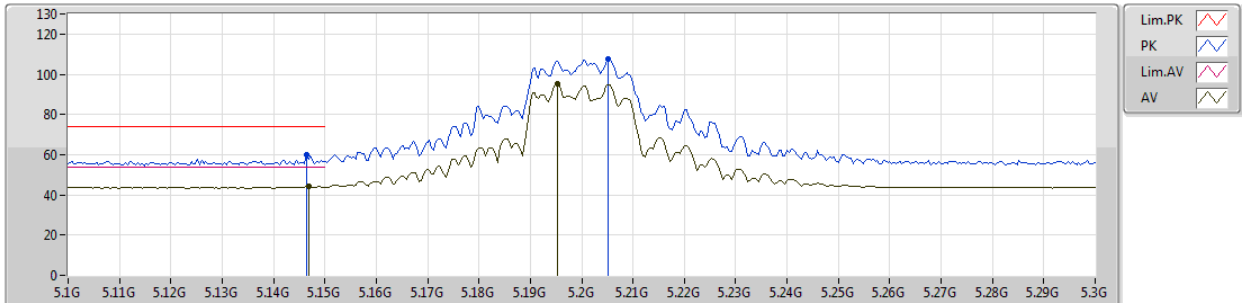
EUT_Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.135G	59.35	74.00	-14.65	4.25	3	Horizontal	167	2.19	-
AV	5.1356G	46.40	54.00	-7.60	4.25	3	Horizontal	167	2.19	-
PK	5.2448G	119.14	Inf	-Inf	4.43	3	Horizontal	167	2.19	-
AV	5.2448G	109.42	Inf	-Inf	4.43	3	Horizontal	167	2.19	-
PK	5.3534G	58.75	74.00	-15.25	4.82	3	Horizontal	167	2.19	-
AV	5.3522G	46.19	54.00	-7.81	4.82	3	Horizontal	167	2.19	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5200MHz_TX



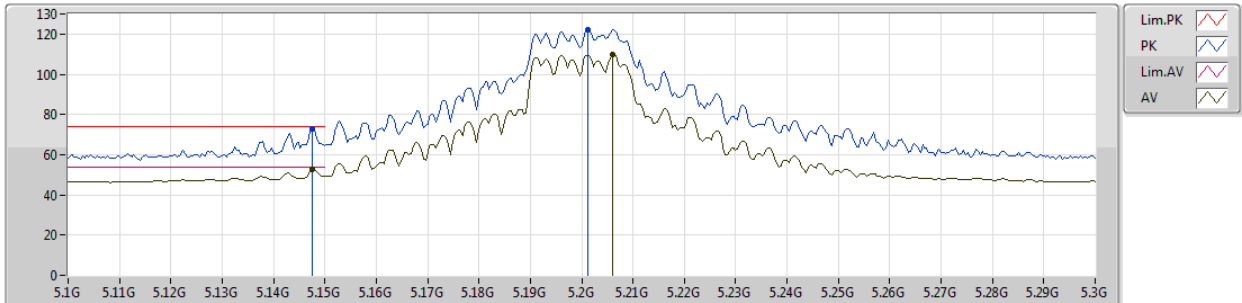
EUT_Z_4TX
Setting 82
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1464G	59.85	74.00	-14.15	4.25	3	Vertical	322	2.06	-
AV	5.1468G	44.22	54.00	-9.78	4.25	3	Vertical	322	2.06	-
PK	5.2052G	107.58	Inf	-Inf	4.29	3	Vertical	322	2.06	-
AV	5.1952G	95.20	Inf	-Inf	4.27	3	Vertical	322	2.06	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5200MHz_TX



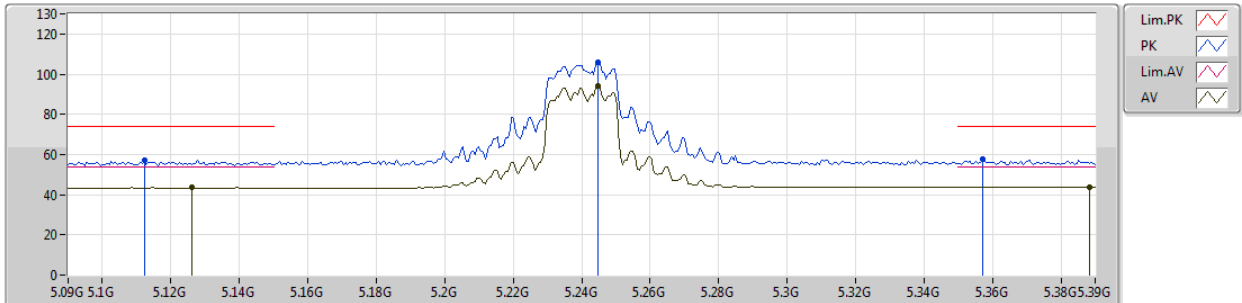
EUT_Z_4TX
Setting 82
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	72.67	74.00	-1.33	4.25	3	Horizontal	167	2.07	-
AV	5.1476G	52.73	54.00	-1.27	4.25	3	Horizontal	167	2.07	-
PK	5.2012G	122.27	Inf	-Inf	4.27	3	Horizontal	167	2.07	-
AV	5.206G	109.68	Inf	-Inf	4.29	3	Horizontal	167	2.07	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5240MHz_TX



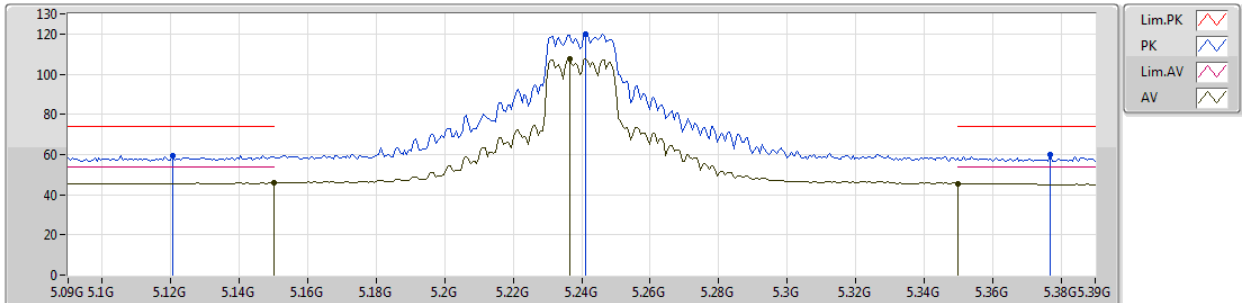
EUT_Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1122G	57.02	74.00	-16.98	4.23	3	Vertical	320	2.95	-
AV	5.126G	43.48	54.00	-10.52	4.24	3	Vertical	320	2.95	-
PK	5.2448G	105.70	Inf	-Inf	4.43	3	Vertical	320	2.95	-
AV	5.2448G	93.93	Inf	-Inf	4.43	3	Vertical	320	2.95	-
PK	5.357G	57.48	74.00	-16.52	4.83	3	Vertical	320	2.95	-
AV	5.3882G	43.75	54.00	-10.25	4.94	3	Vertical	320	2.95	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5240MHz_TX



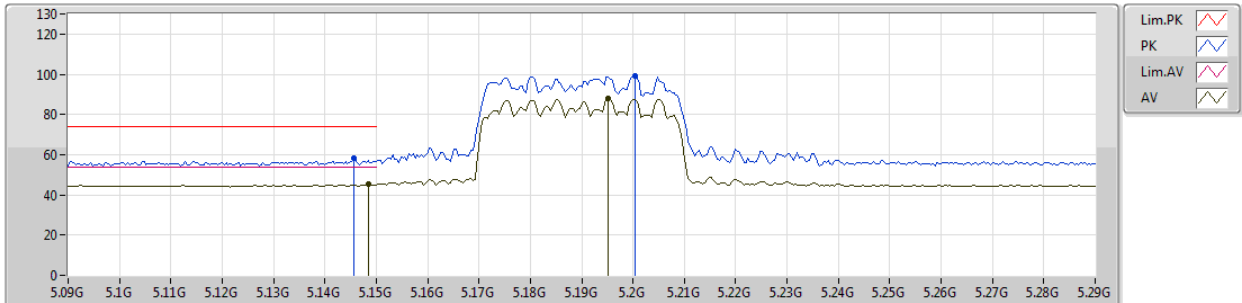
EUT Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1206G	59.42	74.00	-14.58	4.23	3	Horizontal	167	2.10	-
AV	5.15G	46.15	54.00	-7.85	4.25	3	Horizontal	167	2.10	-
PK	5.2412G	119.80	Inf	-Inf	4.42	3	Horizontal	167	2.10	-
AV	5.2364G	107.65	Inf	-Inf	4.41	3	Horizontal	167	2.10	-
PK	5.3768G	60.02	74.00	-13.98	4.91	3	Horizontal	167	2.10	-
AV	5.35G	45.66	54.00	-8.34	4.81	3	Horizontal	167	2.10	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5190MHz_TX



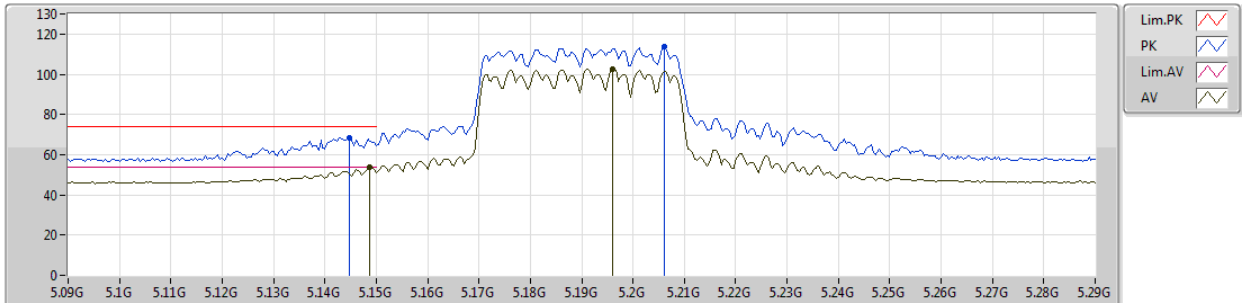
EUT_Z_4TX
Setting 59
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1456G	58.07	74.00	-15.93	4.25	3	Vertical	320	2.26	-
AV	5.1484G	45.30	54.00	-8.70	4.25	3	Vertical	320	2.26	-
PK	5.2004G	99.39	Inf	-Inf	4.27	3	Vertical	320	2.26	-
AV	5.1952G	87.93	Inf	-Inf	4.27	3	Vertical	320	2.26	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5190MHz_TX



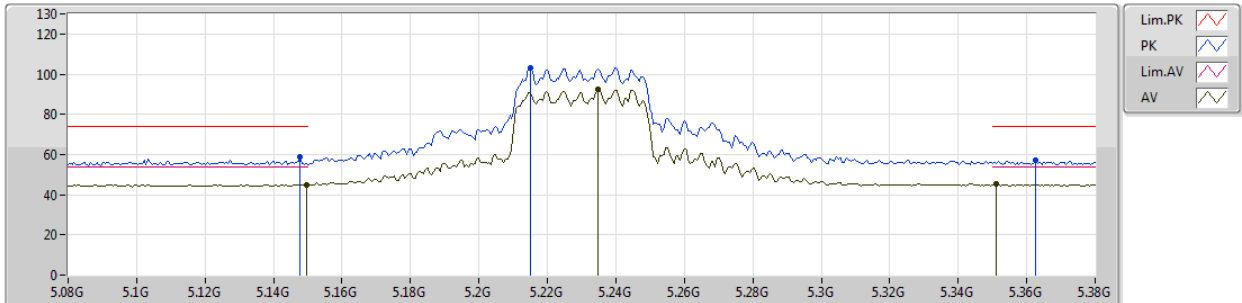
EUT_Z_4TX
Setting 59
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1448G	68.44	74.00	-5.56	4.24	3	Horizontal	166	2.07	-
AV	5.1488G	53.84	54.00	-0.16	4.25	3	Horizontal	166	2.07	-
PK	5.206G	113.90	Inf	-Inf	4.29	3	Horizontal	166	2.07	-
AV	5.196G	102.44	Inf	-Inf	4.27	3	Horizontal	166	2.07	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5230MHz_TX



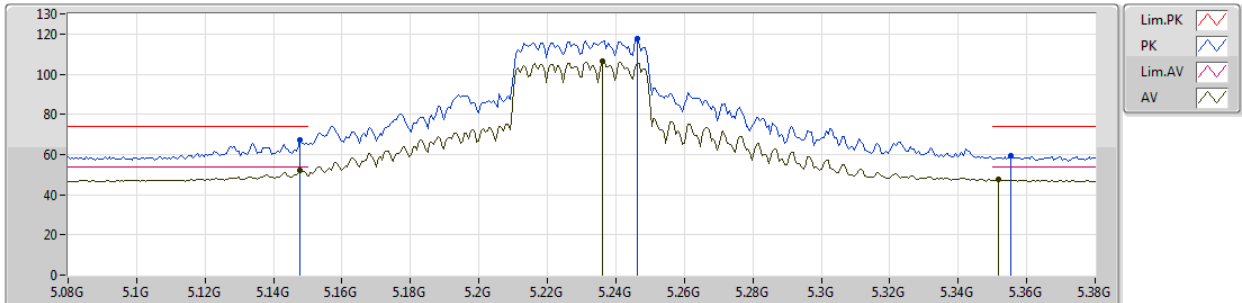
EUT_Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1478G	58.76	74.00	-15.24	4.25	3	Vertical	320	2.98	-
AV	5.1496G	45.06	54.00	-8.94	4.25	3	Vertical	320	2.98	-
PK	5.215G	103.17	Inf	-Inf	4.33	3	Vertical	320	2.98	-
AV	5.2348G	92.31	Inf	-Inf	4.39	3	Vertical	320	2.98	-
PK	5.3626G	56.88	74.00	-17.12	4.86	3	Vertical	320	2.98	-
AV	5.3512G	45.13	54.00	-8.87	4.81	3	Vertical	320	2.98	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5230MHz_TX



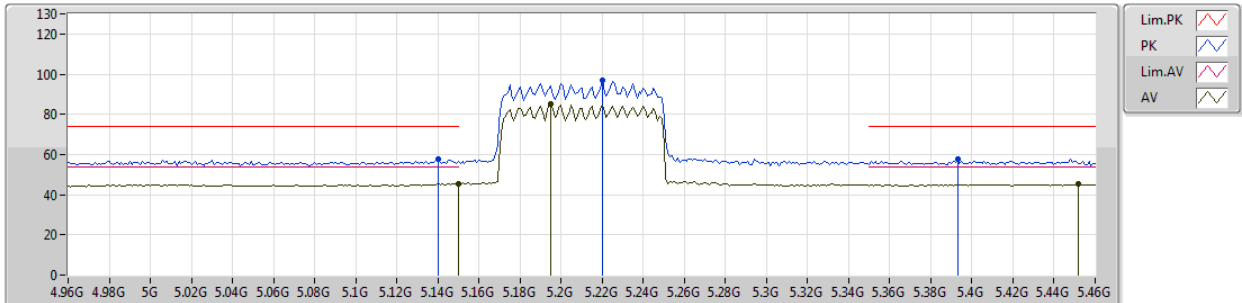
EUT_Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1478G	67.09	74.00	-6.91	4.25	3	Horizontal	167	2.15	-
AV	5.1478G	52.19	54.00	-1.81	4.25	3	Horizontal	167	2.15	-
PK	5.2462G	117.80	Inf	-Inf	4.44	3	Horizontal	167	2.15	-
AV	5.236G	106.26	Inf	-Inf	4.41	3	Horizontal	167	2.15	-
PK	5.3554G	59.14	74.00	-14.86	4.83	3	Horizontal	167	2.15	-
AV	5.3518G	47.37	54.00	-6.63	4.82	3	Horizontal	167	2.15	-

802.11ax HEW80_Nss1,(MCS0)_4TX

01/03/2019

5210MHz_TX



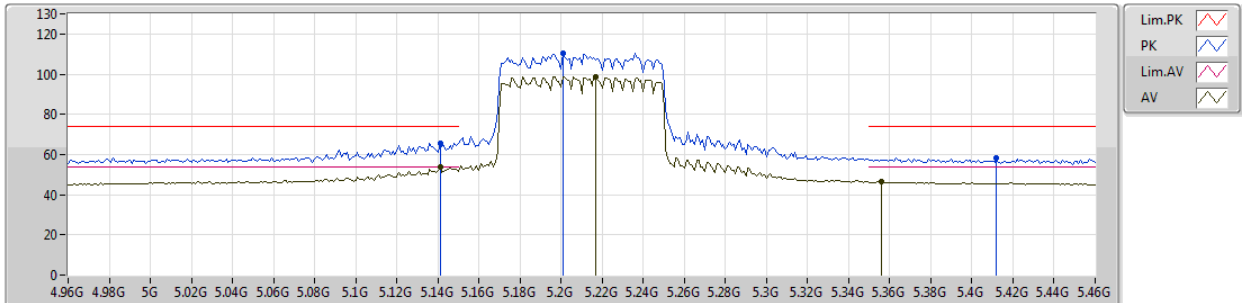
EUT Z_4TX
Setting 58
01-J-5-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.14G	57.91	74.00	-16.09	4.24	3	Vertical	321	2.99	-
AV	5.15G	45.58	54.00	-8.42	4.25	3	Vertical	321	2.99	-
PK	5.22G	96.78	Inf	-Inf	4.34	3	Vertical	321	2.99	-
AV	5.195G	84.95	Inf	-Inf	4.26	3	Vertical	321	2.99	-
PK	5.393G	57.72	74.00	-16.28	4.97	3	Vertical	321	2.99	-
AV	5.452G	45.23	54.00	-8.77	5.19	3	Vertical	321	2.99	-

802.11ax HEW80_Nss1,(MCS0)_4TX

01/03/2019

5210MHz_TX



EUT Z_4TX
Setting 58
01-J-5-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.141G	65.70	74.00	-8.30	4.24	3	Horizontal	168	2.08	-
AV	5.141G	53.97	54.00	-0.03	4.24	3	Horizontal	168	2.08	-
PK	5.201G	110.59	Inf	-Inf	4.27	3	Horizontal	168	2.08	-
AV	5.217G	98.86	Inf	-Inf	4.33	3	Horizontal	168	2.08	-
PK	5.412G	58.08	74.00	-15.92	5.04	3	Horizontal	168	2.08	-
AV	5.356G	46.50	54.00	-7.50	4.83	3	Horizontal	168	2.08	-

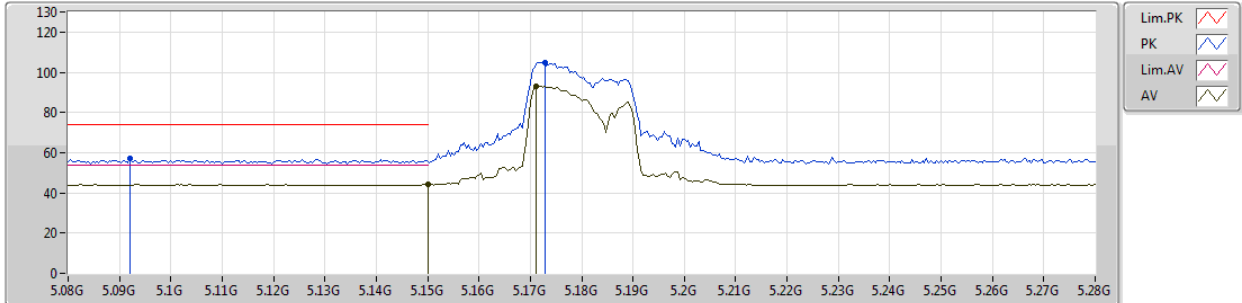
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.144G	53.97	54.00	-0.03	4.24	3	Horizontal	275	2.32	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5180MHz_TX



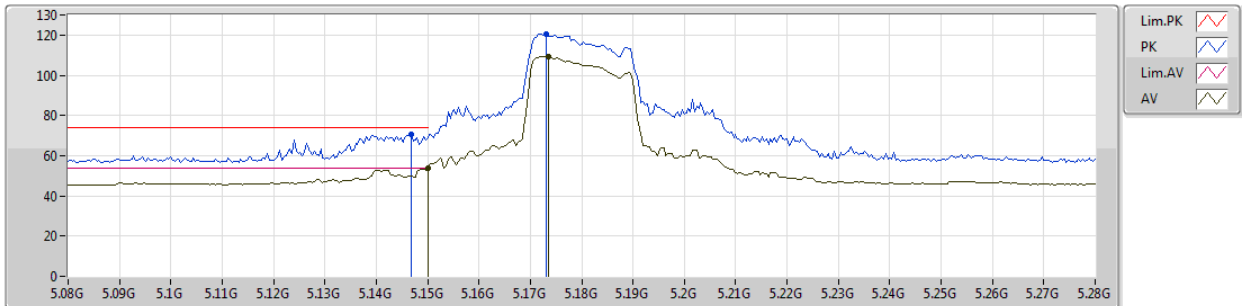
EUT_Z_4TX
Setting 50
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.092G	56.91	74.00	-17.09	4.23	3	Vertical	83	1.99	-
AV	5.15G	44.31	54.00	-9.69	4.25	3	Vertical	83	1.99	-
PK	5.1728G	104.98	Inf	-Inf	4.25	3	Vertical	83	1.99	-
AV	5.1712G	92.83	Inf	-Inf	4.25	3	Vertical	83	1.99	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5180MHz_TX



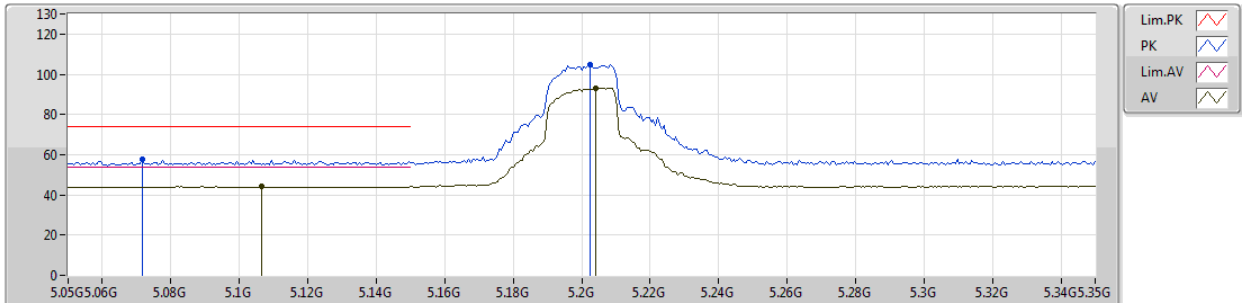
EUT_Z_4TX
Setting 50
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1468G	70.34	74.00	-3.66	4.25	3	Horizontal	278	2.35	-
AV	5.15G	53.91	54.00	-0.09	4.25	3	Horizontal	278	2.35	-
PK	5.1732G	120.50	Inf	-Inf	4.25	3	Horizontal	278	2.35	-
AV	5.1736G	109.37	Inf	-Inf	4.25	3	Horizontal	278	2.35	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5200MHz_TX



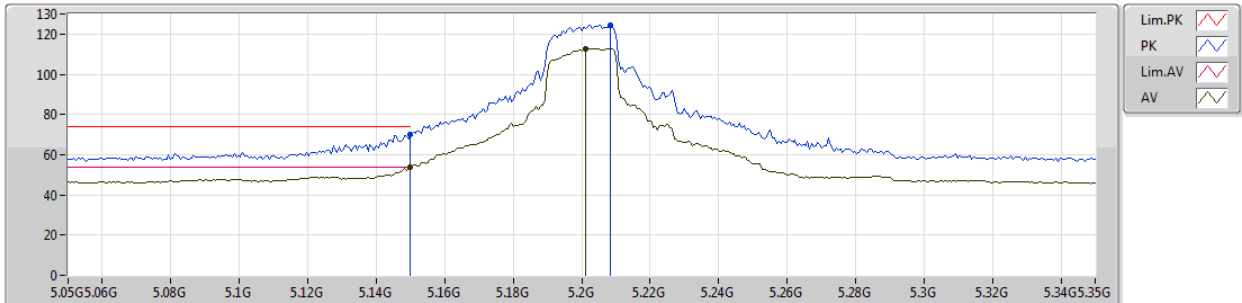
EUT_Z_4TX
Setting 65
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.0716G	57.90	74.00	-16.10	4.26	3	Vertical	103	1.40	-
AV	5.1064G	44.21	54.00	-9.79	4.23	3	Vertical	103	1.40	-
PK	5.2024G	104.57	Inf	-Inf	4.28	3	Vertical	103	1.40	-
AV	5.2042G	93.15	Inf	-Inf	4.28	3	Vertical	103	1.40	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5200MHz_TX



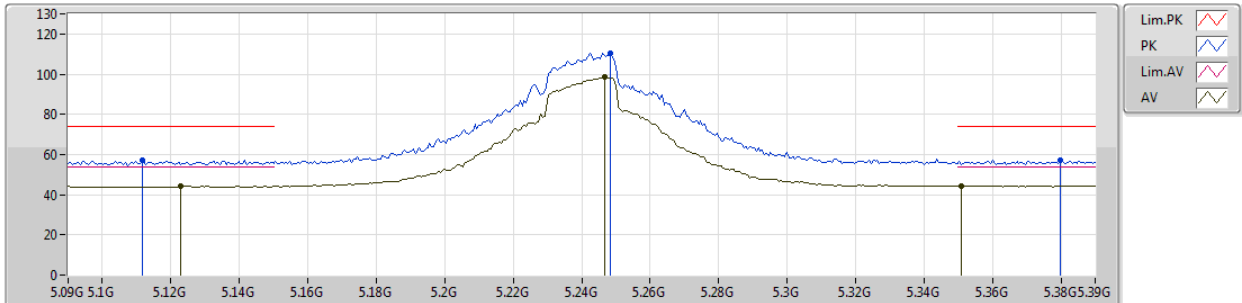
EUT_Z_4TX
Setting 65
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	70.03	74.00	-3.97	4.25	3	Horizontal	97	2.21	-
AV	5.15G	53.82	54.00	-0.18	4.25	3	Horizontal	97	2.21	-
PK	5.2084G	124.23	Inf	-Inf	4.31	3	Horizontal	97	2.21	-
AV	5.2012G	112.70	Inf	-Inf	4.27	3	Horizontal	97	2.21	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5240MHz_TX



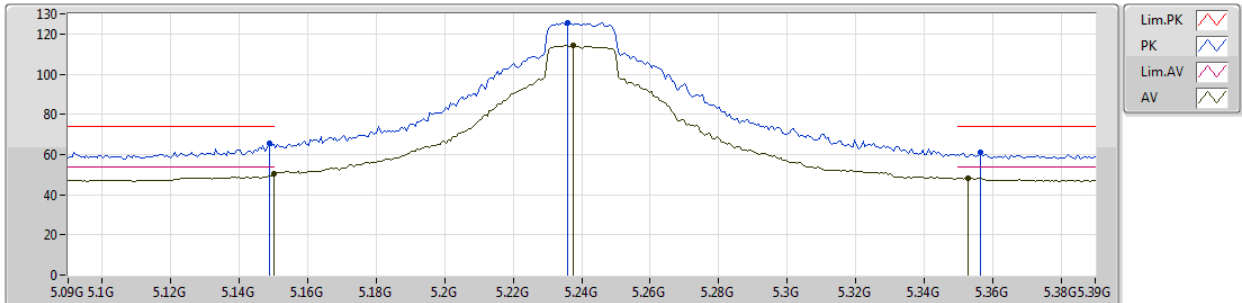
EUT_Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1116G	56.89	74.00	-17.11	4.23	3	Vertical	268	2.97	-
AV	5.123G	44.19	54.00	-9.81	4.23	3	Vertical	268	2.97	-
PK	5.2484G	110.58	Inf	-Inf	4.45	3	Vertical	268	2.97	-
AV	5.2466G	98.56	Inf	-Inf	4.44	3	Vertical	268	2.97	-
PK	5.3798G	56.97	74.00	-17.03	4.92	3	Vertical	268	2.97	-
AV	5.351G	44.40	54.00	-9.60	4.81	3	Vertical	268	2.97	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5240MHz_TX



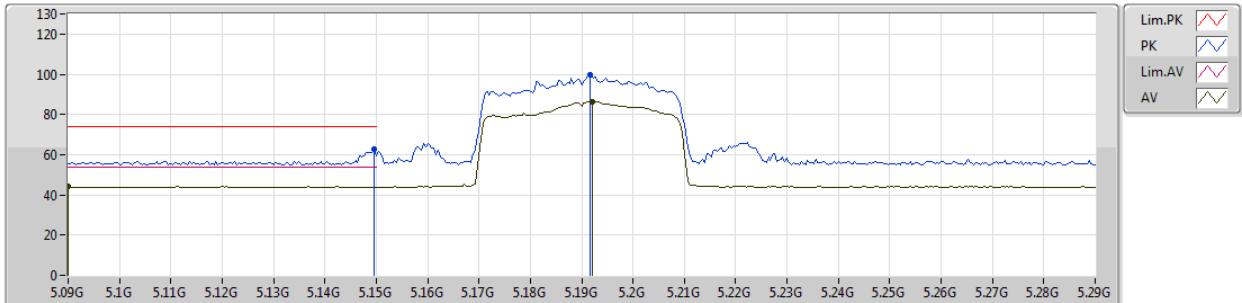
EUT_Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1488G	65.30	74.00	-8.70	4.25	3	Horizontal	282	2.17	-
AV	5.15G	50.32	54.00	-3.68	4.25	3	Horizontal	282	2.17	-
PK	5.2358G	125.34	Inf	-Inf	4.41	3	Horizontal	282	2.17	-
AV	5.2376G	114.08	Inf	-Inf	4.41	3	Horizontal	282	2.17	-
PK	5.3564G	60.91	74.00	-13.09	4.83	3	Horizontal	282	2.17	-
AV	5.3528G	48.19	54.00	-5.81	4.82	3	Horizontal	282	2.17	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/03/2019

5190MHz_TX



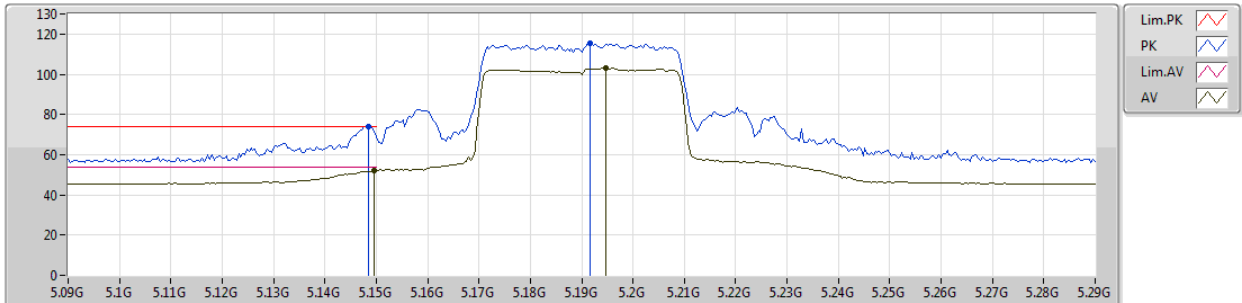
EUT_Z_4TX
Setting 46
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.1496G	63.00	74.00	-11.00	4.25	3	Vertical	235	2.35	-						
AV	5.09G	44.12	54.00	-9.88	4.23	3	Vertical	235	2.35	-						
PK	5.1916G	99.65	Inf	-Inf	4.26	3	Vertical	235	2.35	-						
AV	5.192G	86.31	Inf	-Inf	4.26	3	Vertical	235	2.35	-						

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/03/2019

5190MHz_TX



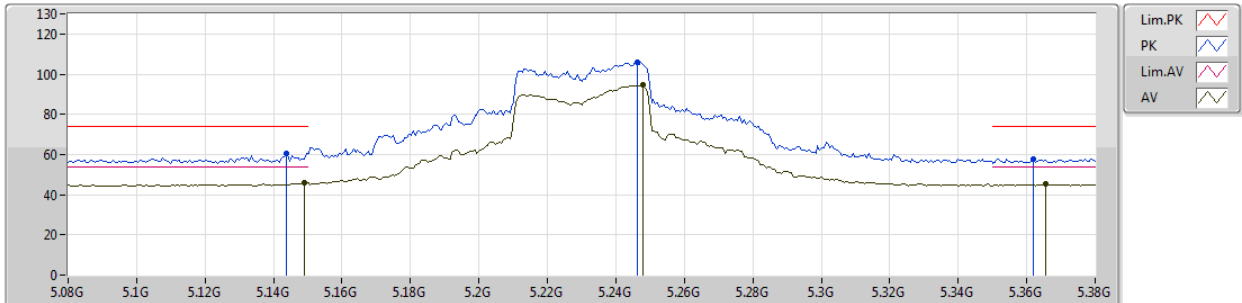
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Setting 46
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1484G	73.92	74.00	-0.08	4.25	3	Horizontal	277	2.14	-
AV	5.1496G	51.94	54.00	-2.06	4.25	3	Horizontal	277	2.14	-
PK	5.1916G	115.49	Inf	-Inf	4.26	3	Horizontal	277	2.14	-
AV	5.1948G	102.93	Inf	-Inf	4.26	3	Horizontal	277	2.14	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/03/2019

5230MHz_TX



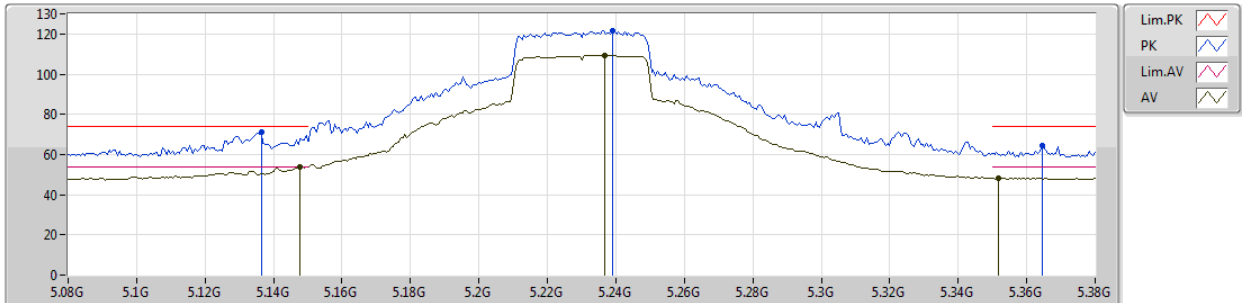
EUT_Z_4TX
Setting 70
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1436G	60.65	74.00	-13.35	4.24	3	Vertical	270	2.98	-
AV	5.149G	45.85	54.00	-8.15	4.25	3	Vertical	270	2.98	-
PK	5.2462G	106.10	Inf	-Inf	4.44	3	Vertical	270	2.98	-
AV	5.248G	94.56	Inf	-Inf	4.44	3	Vertical	270	2.98	-
PK	5.362G	57.91	74.00	-16.09	4.86	3	Vertical	270	2.98	-
AV	5.3656G	45.13	54.00	-8.87	4.87	3	Vertical	270	2.98	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/03/2019

5230MHz_TX



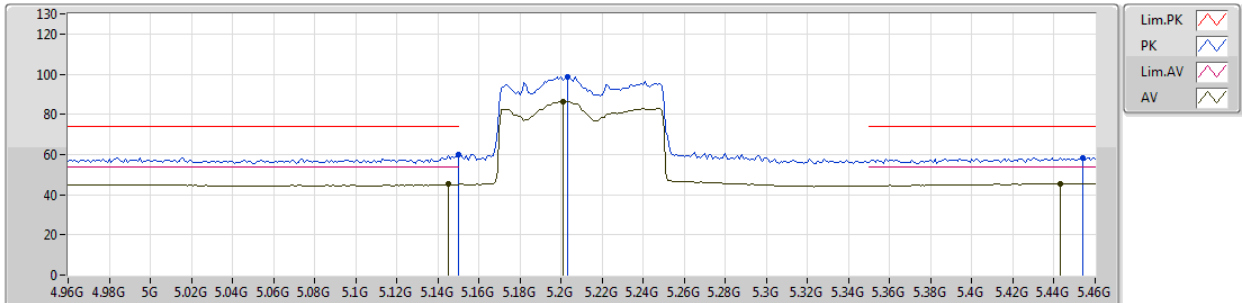
EUT_Z_4TX
Setting 70
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1364G	71.08	74.00	-2.92	4.25	3	Horizontal	348	2.05	-
AV	5.1478G	53.93	54.00	-0.07	4.25	3	Horizontal	348	2.05	-
PK	5.239G	121.74	Inf	-Inf	4.42	3	Horizontal	348	2.05	-
AV	5.2366G	109.50	Inf	-Inf	4.41	3	Horizontal	348	2.05	-
PK	5.3644G	64.52	74.00	-9.48	4.86	3	Horizontal	348	2.05	-
AV	5.3518G	48.15	54.00	-5.85	4.82	3	Horizontal	348	2.05	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/03/2019

5210MHz_TX



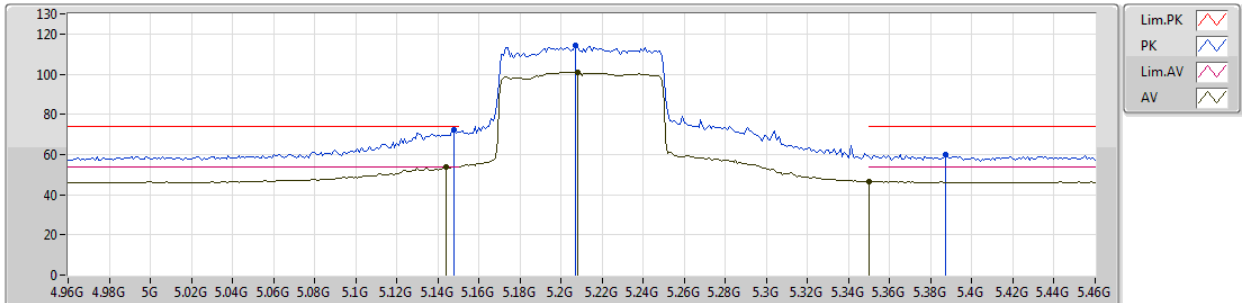
EUT_Z_4TX
Setting 53
01-J-5-10
FSP(100019)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	59.97	74.00	-14.03	4.25	3	Vertical	353	2.31	-
AV	5.145G	45.25	54.00	-8.75	4.25	3	Vertical	353	2.31	-
PK	5.203G	98.77	Inf	-Inf	4.28	3	Vertical	353	2.31	-
AV	5.201G	86.29	Inf	-Inf	4.27	3	Vertical	353	2.31	-
PK	5.454G	58.49	74.00	-15.51	5.19	3	Vertical	353	2.31	-
AV	5.443G	45.57	54.00	-8.43	5.16	3	Vertical	353	2.31	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/03/2019

5210MHz_TX



EUT_Z_4TX
Setting 53
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.148G	72.52	74.00	-1.48	4.25	3	Horizontal	275	2.32	-
AV	5.144G	53.97	54.00	-0.03	4.24	3	Horizontal	275	2.32	-
PK	5.207G	114.12	Inf	-Inf	4.29	3	Horizontal	275	2.32	-
AV	5.208G	101.08	Inf	-Inf	4.30	3	Horizontal	275	2.32	-
PK	5.387G	59.77	74.00	-14.23	4.94	3	Horizontal	275	2.32	-
AV	5.35G	46.55	54.00	-7.45	4.81	3	Horizontal	275	2.32	-

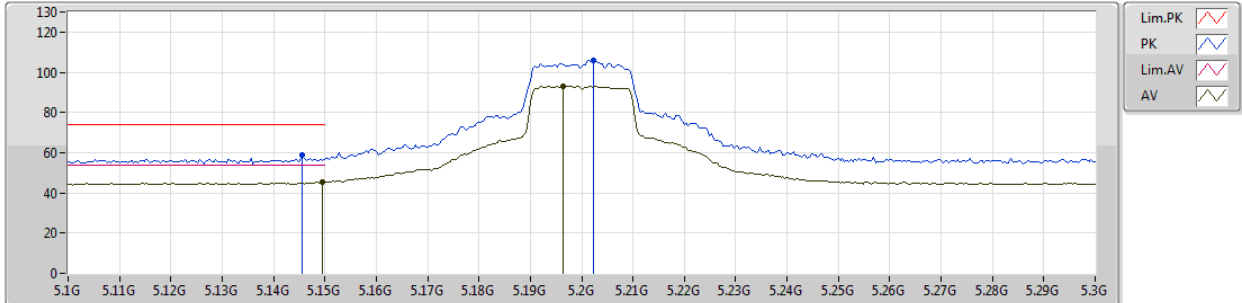
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	AV	5.1368G	53.91	54.00	-0.09	4.25	3	Horizontal	167	2.15	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/03/2019

5200MHz_TX



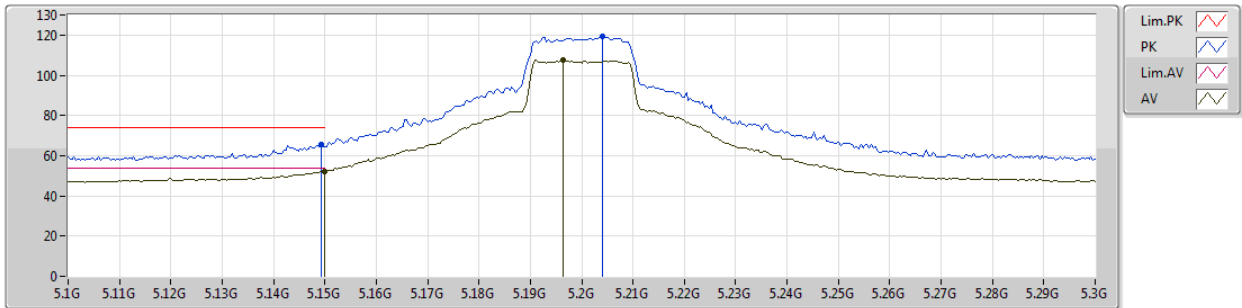
EUT_Z_4TX
Setting 82
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.1456G	58.88	74.00	-15.12	4.25	3	Vertical	89	2.93	-						
AV	5.1496G	45.28	54.00	-8.72	4.25	3	Vertical	89	2.93	-						
PK	5.2024G	105.82	Inf	-Inf	4.28	3	Vertical	89	2.93	-						
AV	5.1964G	93.20	Inf	-Inf	4.27	3	Vertical	89	2.93	-						

802.11ax HEW20_Nss4,(MCS0)_4TX

01/03/2019

5200MHz_TX



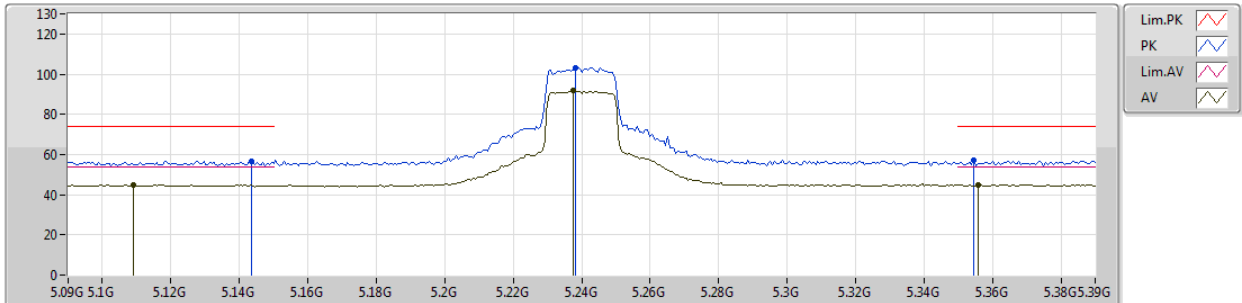
EUT_Z_4TX
Setting 82
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	65.84	74.00	-8.16	4.25	3	Horizontal	167	2.04	-
AV	5.15G	52.14	54.00	-1.86	4.25	3	Horizontal	167	2.04	-
PK	5.204G	119.60	Inf	-Inf	4.28	3	Horizontal	167	2.04	-
AV	5.1964G	107.64	Inf	-Inf	4.27	3	Horizontal	167	2.04	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/03/2019

5240MHz_TX



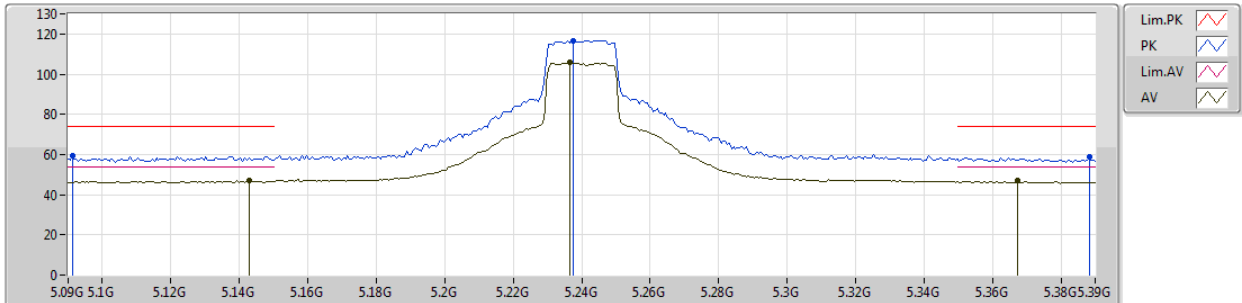
EUT Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1434G	56.81	74.00	-17.19	4.24	3	Vertical	85	2.87	-
AV	5.1092G	45.01	54.00	-8.99	4.23	3	Vertical	85	2.87	-
PK	5.2382G	103.37	Inf	-Inf	4.41	3	Vertical	85	2.87	-
AV	5.2376G	91.62	Inf	-Inf	4.41	3	Vertical	85	2.87	-
PK	5.3546G	57.19	74.00	-16.81	4.82	3	Vertical	85	2.87	-
AV	5.3558G	44.92	54.00	-9.08	4.83	3	Vertical	85	2.87	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/03/2019

5240MHz_TX



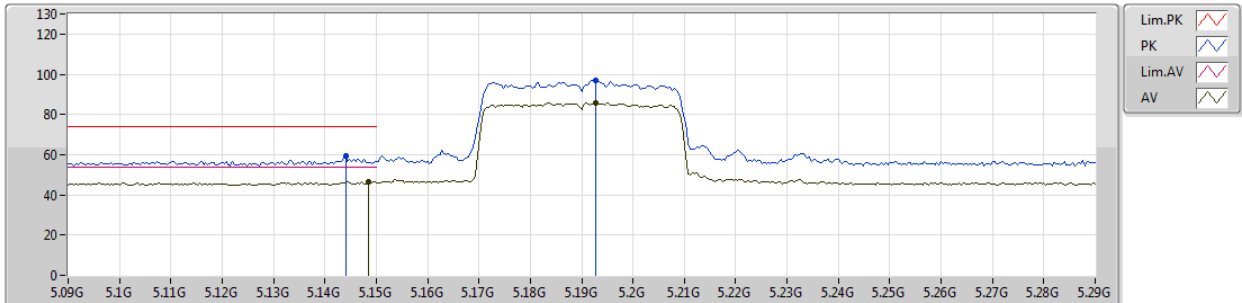
EUT_Z_4TX
Setting 74
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.0912G	59.30	74.00	-14.70	4.23	3	Horizontal	166	2.08	-
AV	5.1428G	46.88	54.00	-7.12	4.24	3	Horizontal	166	2.08	-
PK	5.2376G	116.83	Inf	-Inf	4.41	3	Horizontal	166	2.08	-
AV	5.2364G	105.94	Inf	-Inf	4.41	3	Horizontal	166	2.08	-
PK	5.3882G	58.77	74.00	-15.23	4.94	3	Horizontal	166	2.08	-
AV	5.3672G	46.80	54.00	-7.20	4.87	3	Horizontal	166	2.08	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/03/2019

5190MHz_TX



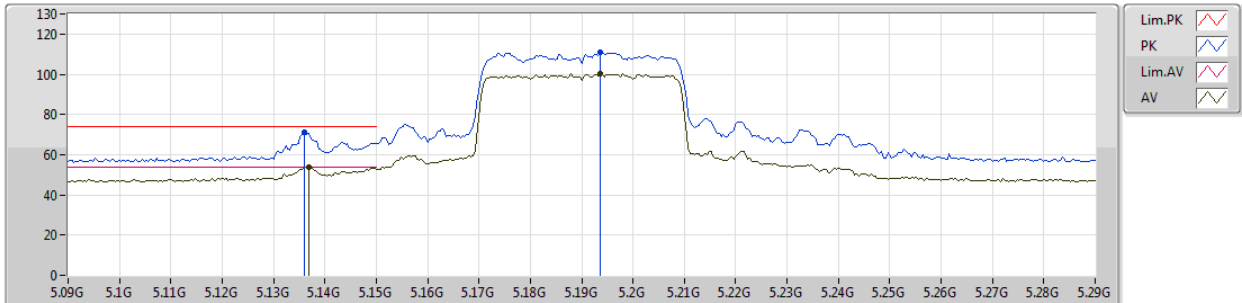
EUT_Z_4TX
Setting 58
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.144G	59.17	74.00	-14.83	4.24	3	Vertical	86	2.91	-
AV	5.1484G	46.61	54.00	-7.39	4.25	3	Vertical	86	2.91	-
PK	5.1928G	97.10	Inf	-Inf	4.26	3	Vertical	86	2.91	-
AV	5.1928G	85.70	Inf	-Inf	4.26	3	Vertical	86	2.91	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/03/2019

5190MHz_TX



EUT_Z_4TX
Setting 58
01-J-5-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.136G	71.04	74.00	-2.96	4.25	3	Horizontal	167	2.15	-
AV	5.1368G	53.91	54.00	-0.09	4.25	3	Horizontal	167	2.15	-
PK	5.1936G	111.06	Inf	-Inf	4.26	3	Horizontal	167	2.15	-
AV	5.1936G	100.53	Inf	-Inf	4.26	3	Horizontal	167	2.15	-



Summary

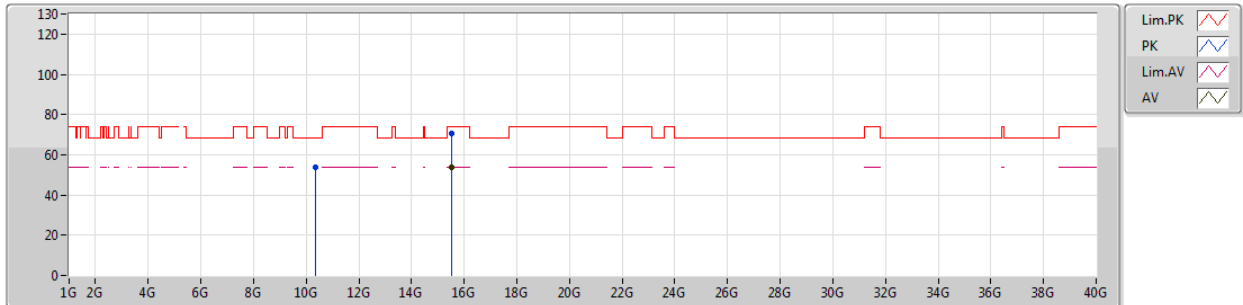
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	15.5582G	53.98	54.00	-0.02	14.44	3	Vertical	160	2.75	-



802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5180MHz_TX



EUT_Z_4TX
Setting 81
01-J-5
FSU

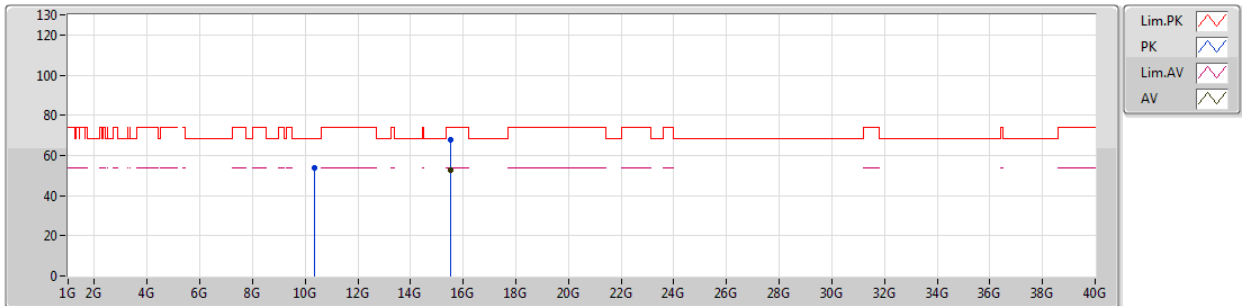
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	10.3708G	53.92	68.20	-14.28	10.87	3	Vertical	123	1.12	-						
PK	15.5414G	70.44	74.00	-3.56	14.46	3	Vertical	29	2.73	-						
AV	15.5406G	53.93	54.00	-0.07	14.46	3	Vertical	29	2.73	-						



802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5180MHz_TX



EUT_Z_4TX
Setting 81
01-J-5
FSU

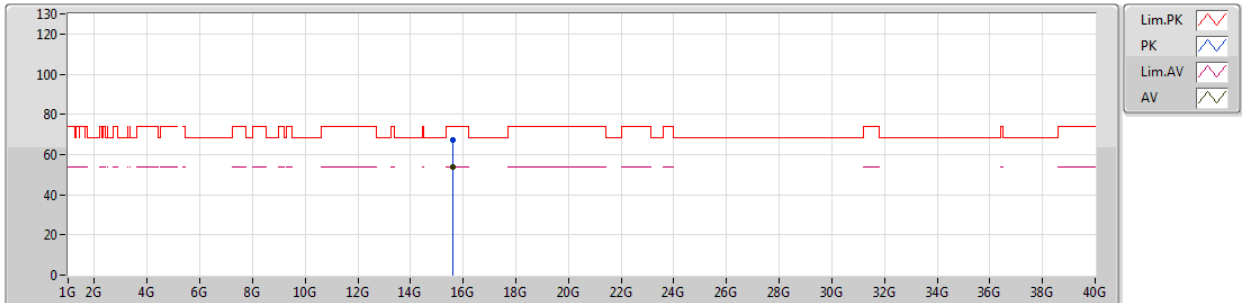
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	10.3756G	53.96	68.20	-14.24	10.88	3	Horizontal	255	1.95	-
PK	15.5418G	67.86	74.00	-6.14	14.45	3	Horizontal	320	2.07	-
AV	15.5433G	52.53	54.00	-1.47	14.45	3	Horizontal	320	2.07	-



802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5200MHz_TX



EUT_Z_4TX
Setting 84
01-E-2
FSU

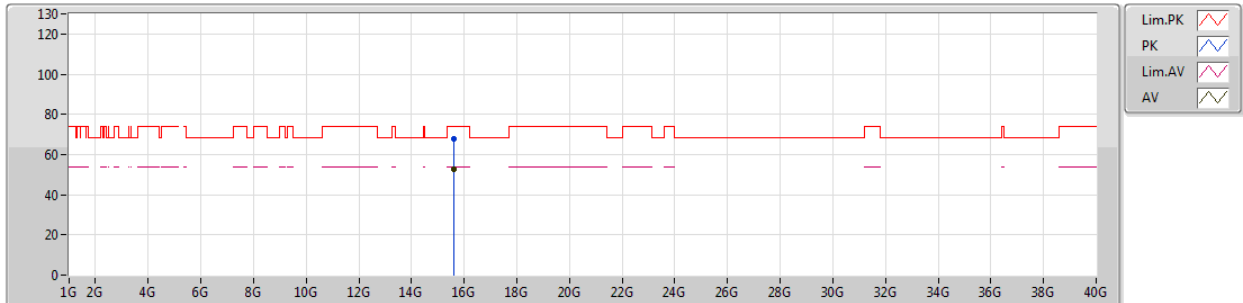
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.60528G	67.46	74.00	-6.54	14.38	3	Vertical	325	2.17	-						
AV	15.60444G	53.81	54.00	-0.19	14.38	3	Vertical	325	2.17	-						



802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5200MHz_TX



EUT_Z_4TX
Setting 84
01-E-2
FSU

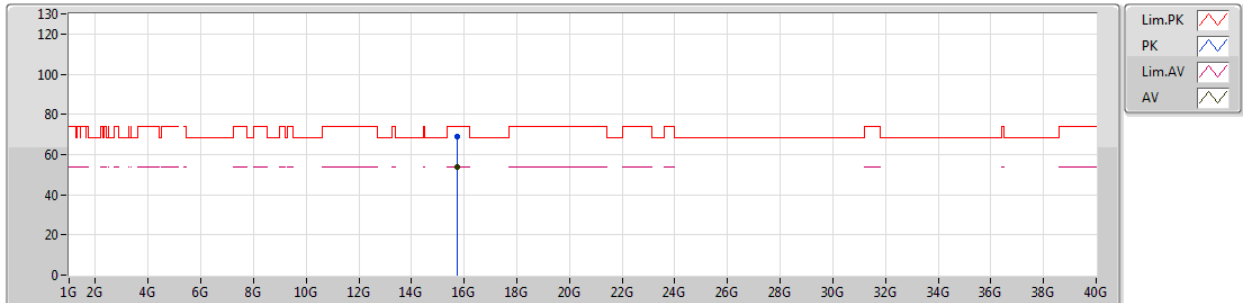
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.59504G	67.62	74.00	-6.38	14.39	3	Horizontal	339	1.95	-
AV	15.59532G	52.63	54.00	-1.37	14.39	3	Horizontal	339	1.95	-



802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5240MHz_TX



EUT_Z_4TX
Setting 77
01-E-2
FSU

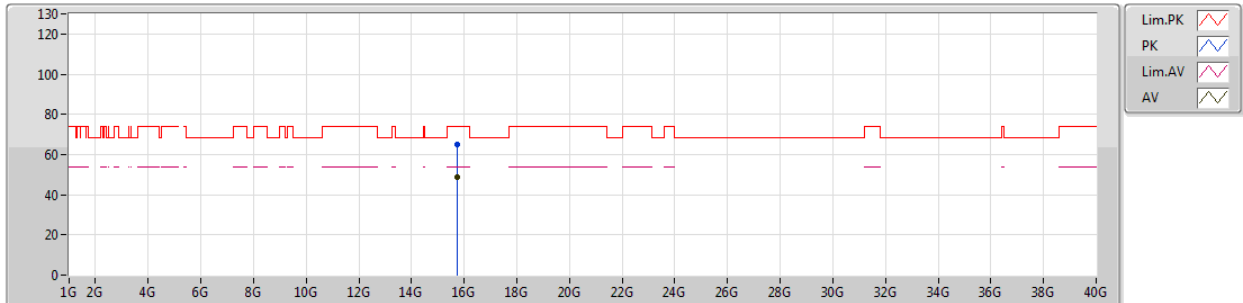
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.71924G	68.98	74.00	-5.02	14.24	3	Vertical	344	2.99	-						
AV	15.71968G	53.60	54.00	-0.40	14.24	3	Vertical	344	2.99	-						



802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5240MHz_TX



EUT_Z_4TX
Setting 77
01-E-2
FSU

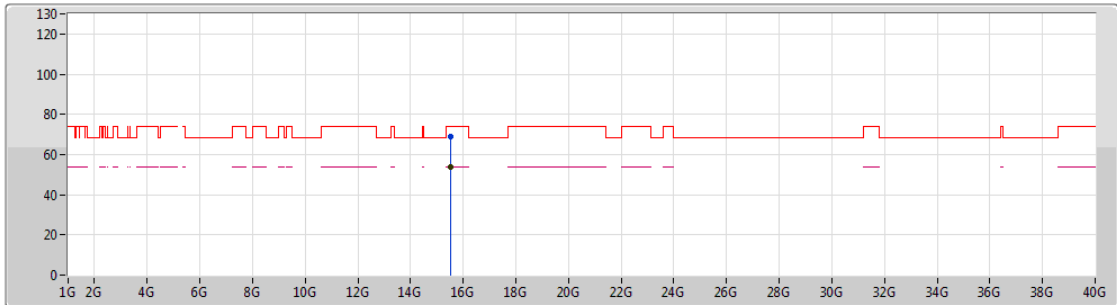
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.72152G	64.98	74.00	-9.02	14.24	3	Horizontal	18	2.84	-						
AV	15.72G	48.54	54.00	-5.46	14.24	3	Horizontal	18	2.84	-						



802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5180MHz_TX



EUT_Z_4TX
Setting 82
01-E-2
FSU

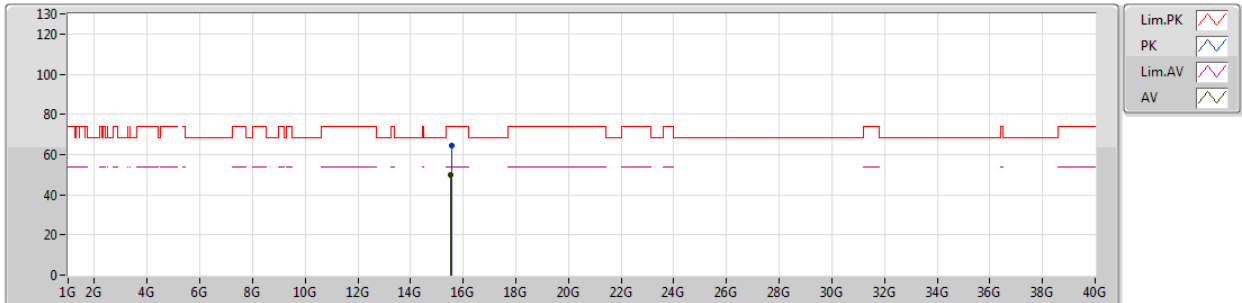
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.5382G	69.03	74.00	-4.97	14.47	3	Vertical	28	2.71	-						
AV	15.5384G	53.79	54.00	-0.21	14.47	3	Vertical	28	2.71	-						



802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5180MHz_TX



EUT Z_4TX
Setting 82
01-E-2
FSU

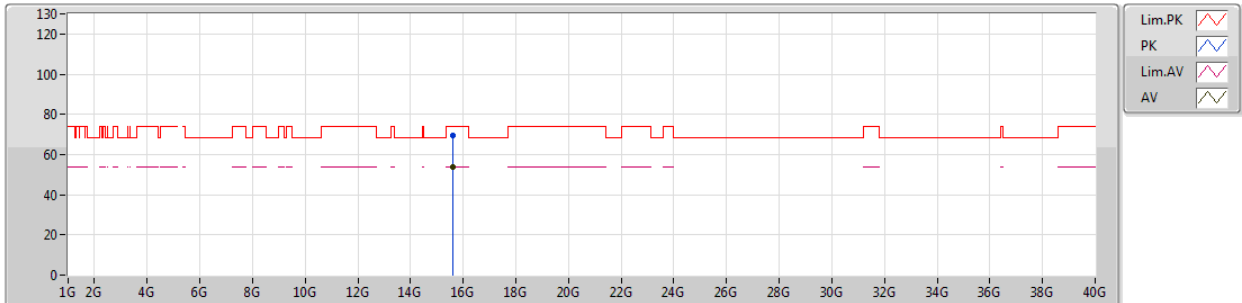
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments					
PK	15.5477G	64.64	74.00	-9.36	14.45	3	Horizontal	321	2.11	-					
AV	15.5405G	49.97	54.00	-4.03	14.46	3	Horizontal	321	2.11	-					



802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5200MHz_TX



EUT_Z_4TX
Setting 83
01-J-5
FSU

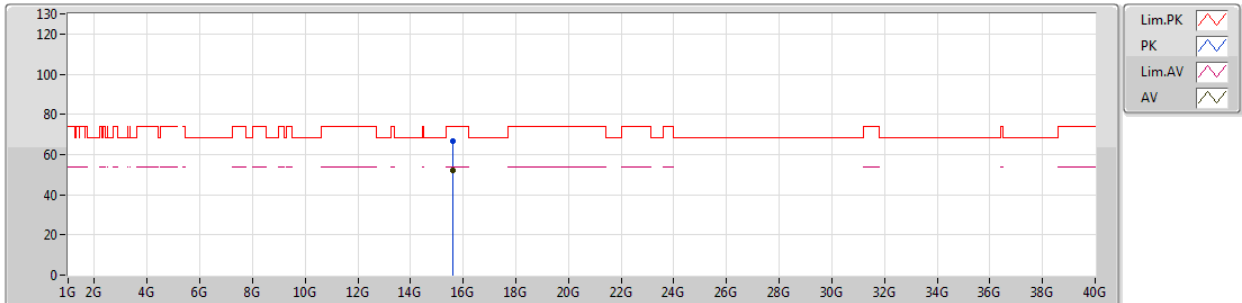
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments					
PK	15.6072G	69.73	74.00	-4.27	14.38	3	Vertical	170	2.14	-					
AV	15.6025G	53.95	54.00	-0.05	14.38	3	Vertical	170	2.14	-					



802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5200MHz_TX



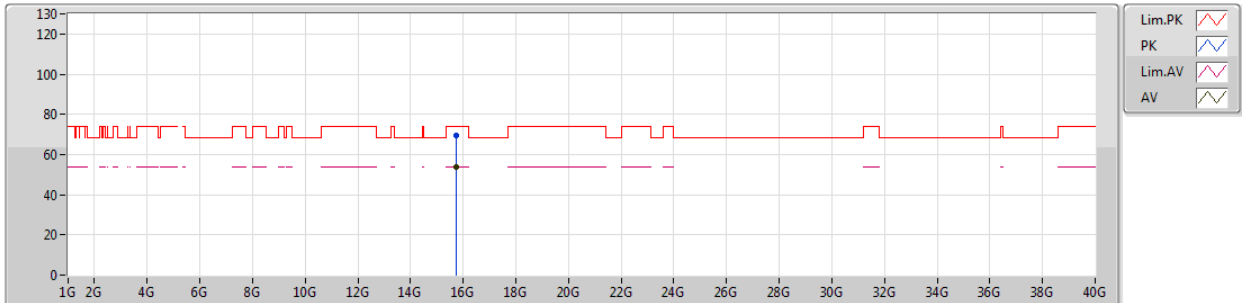
EUT_Z_4TX
Setting 83
01-J-5
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments					
PK	15.6076G	66.90	74.00	-7.10	14.38	3	Horizontal	162	2.06	-					
AV	15.5979G	52.05	54.00	-1.95	14.39	3	Horizontal	162	2.06	-					

802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5240MHz_TX



EUT_Z_4TX
Setting 78
01-J-5
FSU

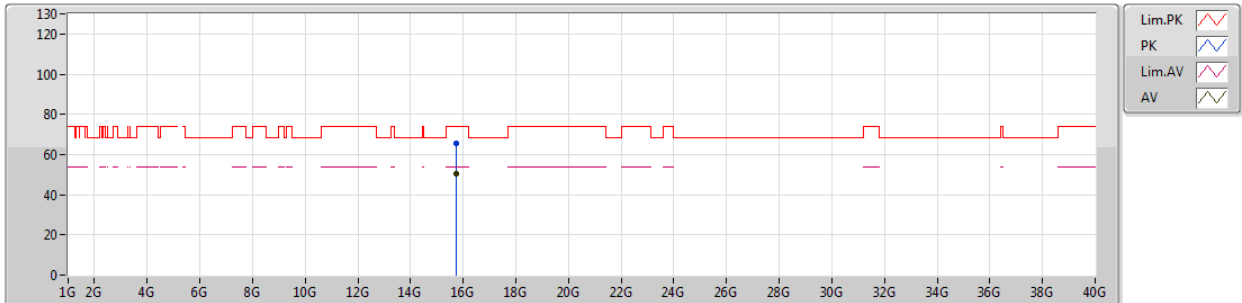
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.7241G	69.38	74.00	-4.62	14.23	3	Vertical	158	2.85	-
AV	15.7194G	53.92	54.00	-0.08	14.24	3	Vertical	158	2.85	-



802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5240MHz_TX



EUT_Z_4TX
Setting 78
01-J-5
FSU

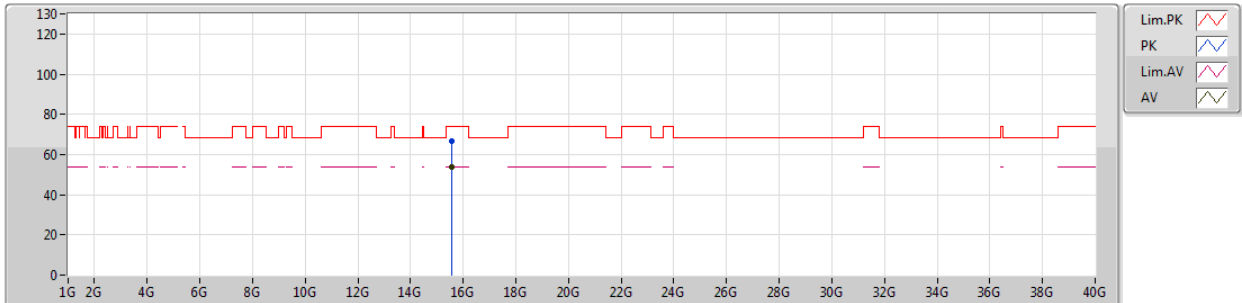
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	15.7271G	65.54	74.00	-8.46	14.23	3	Horizontal	207	1.93	-
AV	15.7222G	50.30	54.00	-3.70	14.24	3	Horizontal	207	1.93	-



802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5190MHz_TX



EUT_Z_4TX
Setting 86
01-J-5
FSU

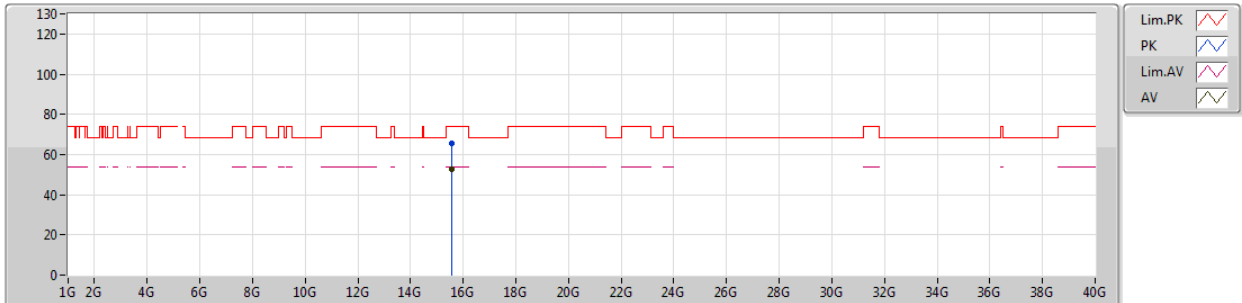
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.5582G	66.96	74.00	-7.04	14.44	3	Vertical	160	2.75	-						
AV	15.5582G	53.98	54.00	-0.02	14.44	3	Vertical	160	2.75	-						



802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5190MHz_TX



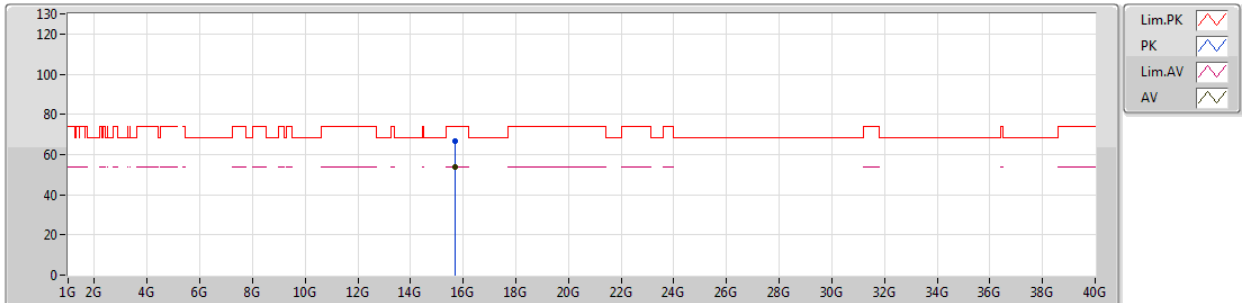
EUT_Z_4TX
Setting 86
01-J-5
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments					
PK	15.558G	65.39	74.00	-8.61	14.44	3	Horizontal	210	2.00	-					
AV	15.563G	52.57	54.00	-1.43	14.43	3	Horizontal	210	2.00	-					

802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5230MHz_TX



EUT_Z_4TX
Setting 80
01-J-5
FSU

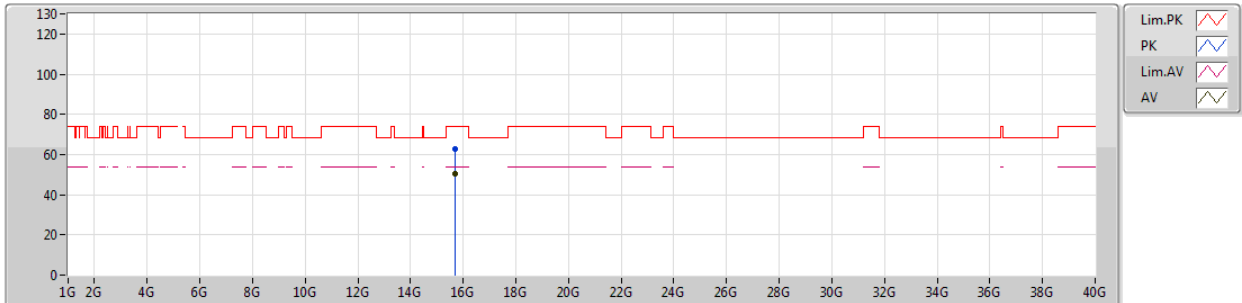
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.7041G	66.52	74.00	-7.48	14.26	3	Vertical	162	2.09	-						
AV	15.7016G	53.85	54.00	-0.15	14.26	3	Vertical	162	2.09	-						



802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5230MHz_TX



EUT_Z_4TX
Setting 80
01-J-5
FSU

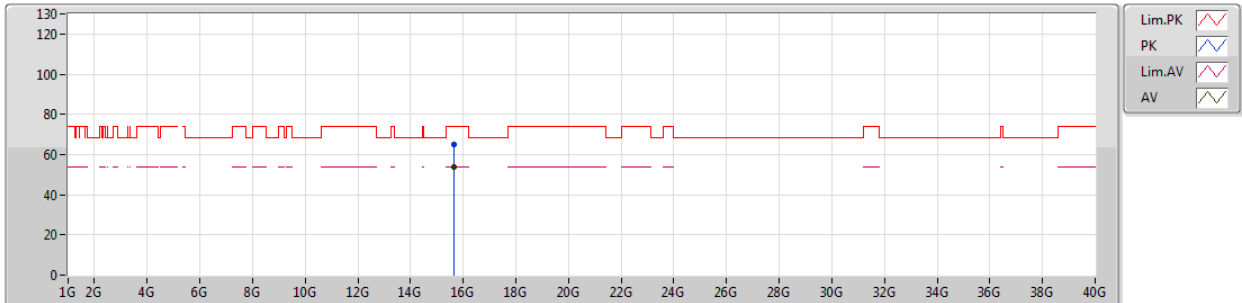
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.7144G	62.88	74.00	-11.12	14.25	3	Horizontal	160	2.99	-						
AV	15.6994G	50.23	54.00	-3.77	14.26	3	Horizontal	160	2.99	-						



802.11ax HEW80_Nss1,(MCS0)_4TX

01/03/2019

5210MHz_TX



EUT Z_4TX
Setting 92
01-J-5
FSU

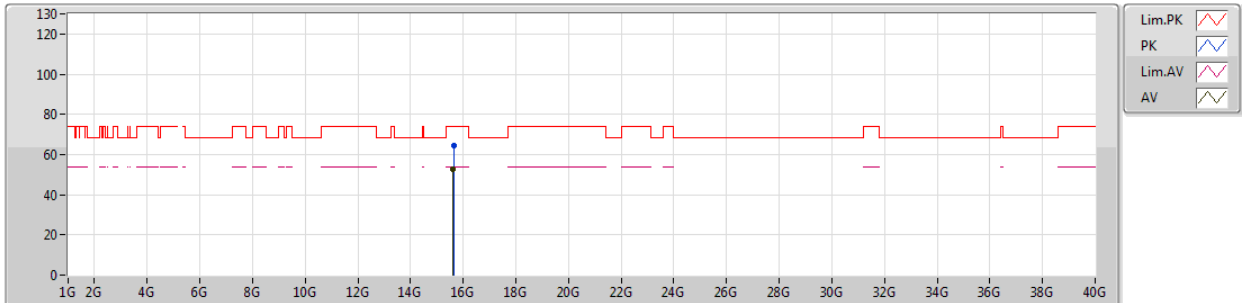
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments					
PK	15.6421G	65.17	74.00	-8.83	14.33	3	Vertical	214	2.72	-					
AV	15.6518G	53.89	54.00	-0.11	14.33	3	Vertical	214	2.72	-					



802.11ax HEW80_Nss1,(MCS0)_4TX

01/03/2019

5210MHz_TX



EUT Z_4TX
Setting 92
01-J-5
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	15.653G	64.18	74.00	-9.82	14.33	3	Horizontal	208	1.93	-						
AV	15.6279G	52.73	54.00	-1.27	14.34	3	Horizontal	208	1.93	-						

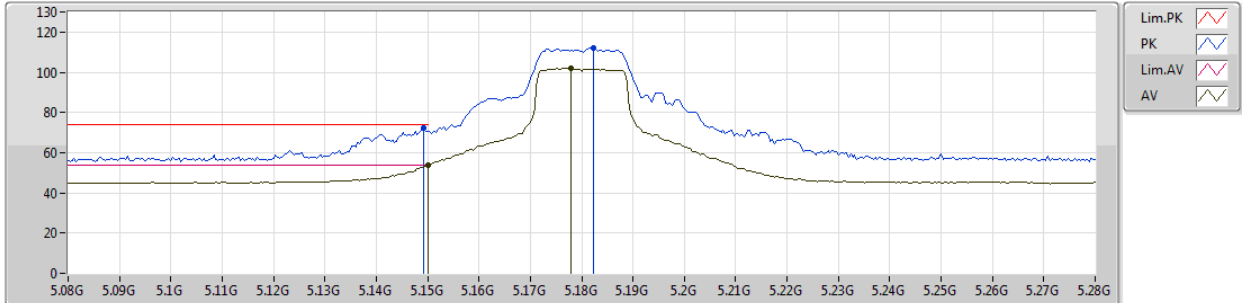
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	53.83	54.00	-0.17	4.25	3	Vertical	334	2.17	-

802.11a_Nss1,(6Mbps)_1TX

01/03/2019

5180MHz_TX



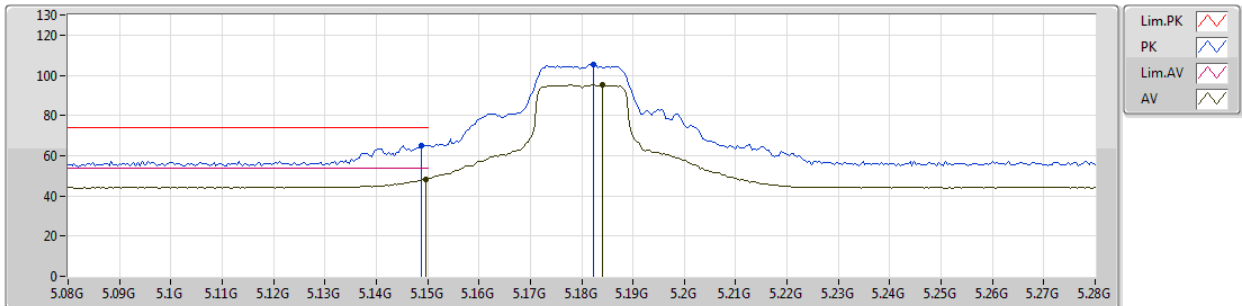
EUT_Z_1TX
Setting 77
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	72.01	74.00	-1.99	4.25	3	Vertical	334	2.17	-
AV	5.15G	53.83	54.00	-0.17	4.25	3	Vertical	334	2.17	-
PK	5.1824G	111.92	Inf	-Inf	4.26	3	Vertical	334	2.17	-
AV	5.178G	102.04	Inf	-Inf	4.26	3	Vertical	334	2.17	-

802.11a_Nss1,(6Mbps)_1TX

01/03/2019

5180MHz_TX



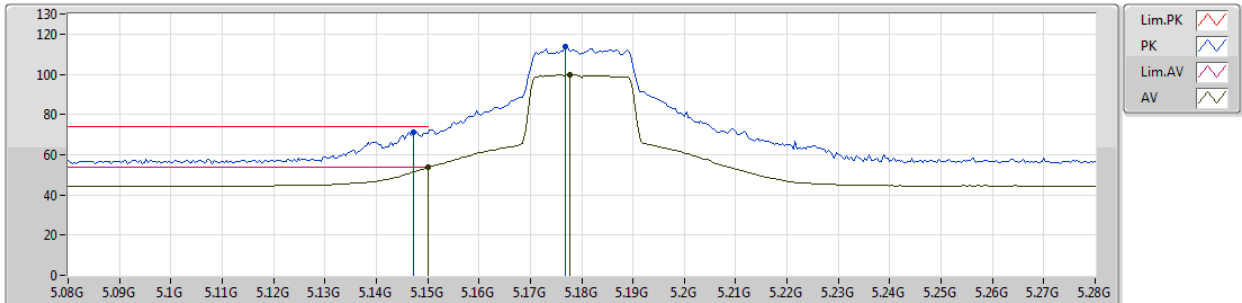
EUT_Z_1TX
Setting 77
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	65.20	74.00	-8.80	4.25	3	Horizontal	119	2.05	-
AV	5.1496G	48.38	54.00	-5.62	4.25	3	Horizontal	119	2.05	-
PK	5.1824G	105.49	Inf	-Inf	4.26	3	Horizontal	119	2.05	-
AV	5.184G	95.23	Inf	-Inf	4.26	3	Horizontal	119	2.05	-

802.11ax HEW20_Nss1,(MCS0)_1TX

02/03/2019

5180MHz_TX



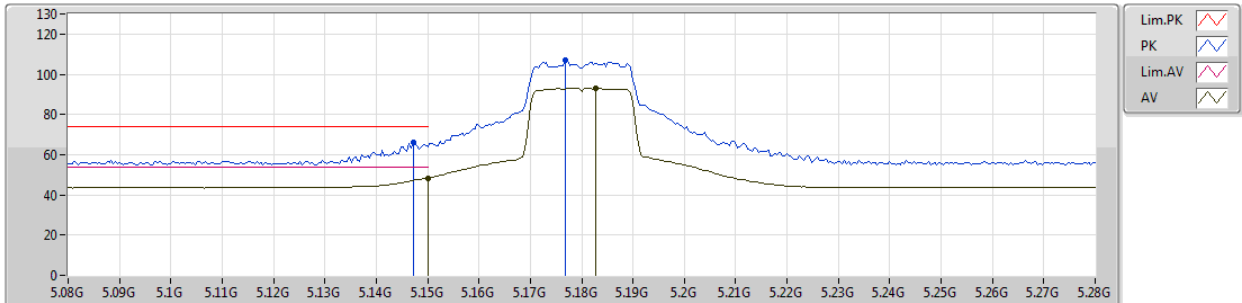
EUT_Z_1TX
Setting 73
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1472G	71.35	74.00	-2.65	4.25	3	Vertical	334	2.17	-
AV	5.15G	53.54	54.00	-0.46	4.25	3	Vertical	334	2.17	-
PK	5.1768G	113.83	Inf	-Inf	4.26	3	Vertical	334	2.17	-
AV	5.1776G	99.69	Inf	-Inf	4.26	3	Vertical	334	2.17	-

802.11ax HEW20_Nss1,(MCS0)_1TX

02/03/2019

5180MHz_TX



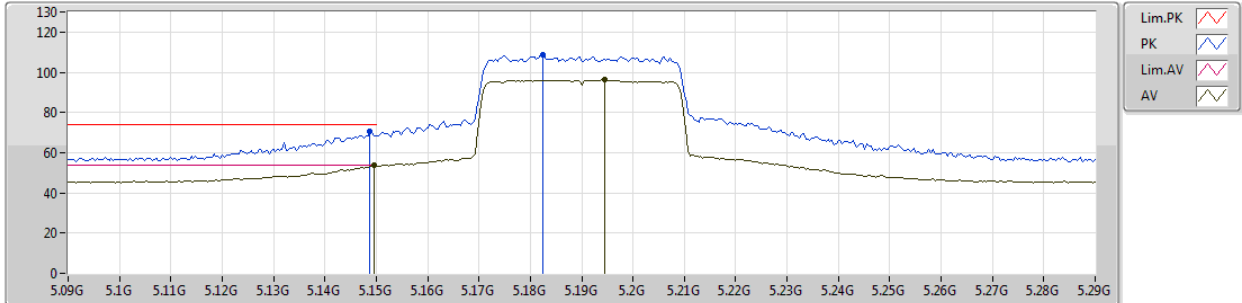
EUT Z_1TX
Setting 73
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1472G	65.95	74.00	-8.05	4.25	3	Horizontal	118	2.06	-
AV	5.15G	48.45	54.00	-5.55	4.25	3	Horizontal	118	2.06	-
PK	5.1768G	106.97	Inf	-Inf	4.26	3	Horizontal	118	2.06	-
AV	5.1828G	92.92	Inf	-Inf	4.26	3	Horizontal	118	2.06	-

802.11ax HEW40_Nss1,(MCS0)_1TX

02/03/2019

5190MHz_TX



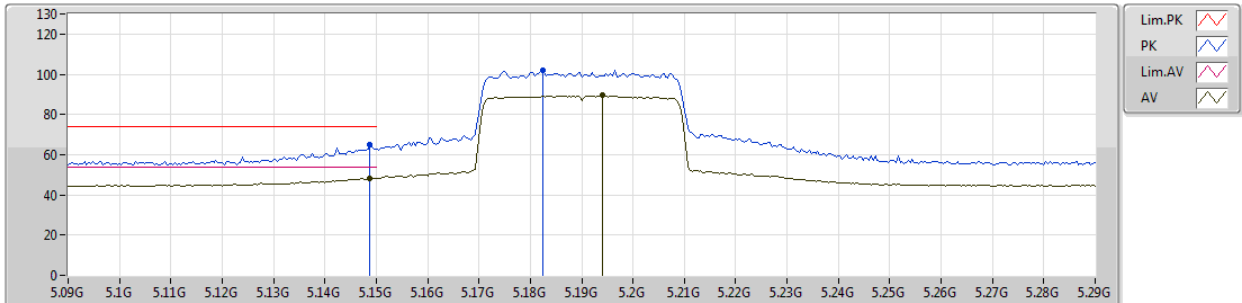
EUT Z_1TX
Setting 64
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	70.46	74.00	-3.54	4.25	3	Vertical	154	2.28	-
AV	5.1496G	53.55	54.00	-0.45	4.25	3	Vertical	154	2.28	-
PK	5.1824G	108.72	Inf	-Inf	4.26	3	Vertical	154	2.28	-
AV	5.1944G	96.21	Inf	-Inf	4.26	3	Vertical	154	2.28	-

802.11ax HEW40_Nss1,(MCS0)_1TX

02/03/2019

5190MHz_TX



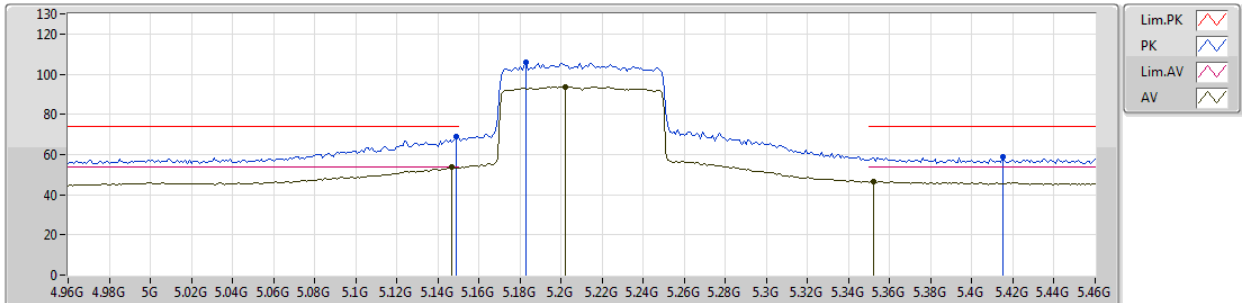
EUT Z_1TX
Setting 64
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	64.77	74.00	-9.23	4.25	3	Horizontal	118	2.07	-
AV	5.1488G	48.22	54.00	-5.78	4.25	3	Horizontal	118	2.07	-
PK	5.1824G	102.21	Inf	-Inf	4.26	3	Horizontal	118	2.07	-
AV	5.194G	89.38	Inf	-Inf	4.26	3	Horizontal	118	2.07	-

802.11ax HEW80_Nss1,(MCS0)_1TX

02/03/2019

5210MHz_TX



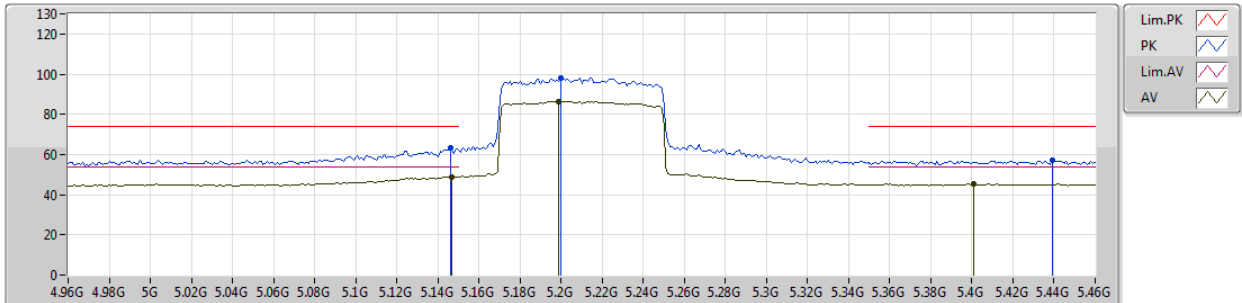
EUT_Z_1TX
Setting 65
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	68.79	74.00	-5.21	4.25	3	Vertical	153	2.08	-
AV	5.147G	53.60	54.00	-0.40	4.25	3	Vertical	153	2.08	-
PK	5.183G	105.70	Inf	-Inf	4.26	3	Vertical	153	2.08	-
AV	5.202G	93.57	Inf	-Inf	4.28	3	Vertical	153	2.08	-
PK	5.415G	58.69	74.00	-15.31	5.05	3	Vertical	153	2.08	-
AV	5.352G	46.61	54.00	-7.39	4.82	3	Vertical	153	2.08	-

802.11ax HEW80_Nss1,(MCS0)_1TX

02/03/2019

5210MHz_TX



EUT_Z_1TX
Setting 65
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	63.19	74.00	-10.81	4.25	3	Horizontal	117	2.10	-
AV	5.147G	48.88	54.00	-5.12	4.25	3	Horizontal	117	2.10	-
PK	5.2G	98.26	Inf	-Inf	4.27	3	Horizontal	117	2.10	-
AV	5.199G	86.45	Inf	-Inf	4.27	3	Horizontal	117	2.10	-
PK	5.439G	56.91	74.00	-17.09	5.15	3	Horizontal	117	2.10	-
AV	5.401G	45.27	54.00	-8.73	4.99	3	Horizontal	117	2.10	-

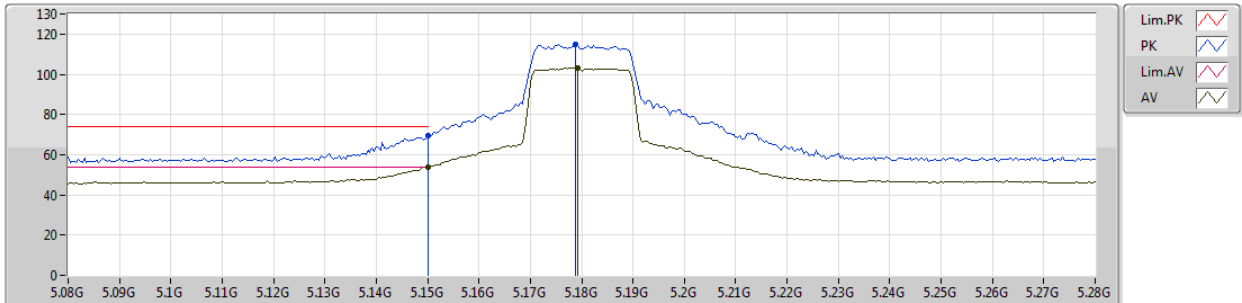
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.99	54.00	-0.01	4.25	3	Vertical	21	2.22	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/03/2019

5180MHz_TX



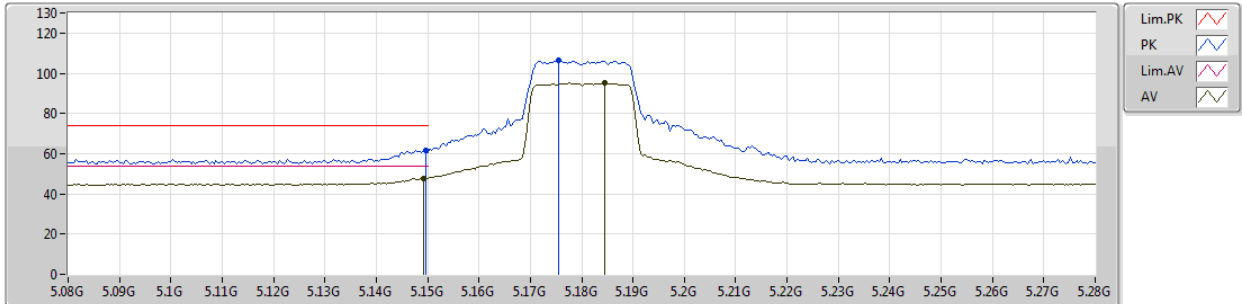
EUT Z_2TX
Setting 67
01-E-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	69.23	74.00	-4.77	4.25	3	Vertical	21	2.22	-
AV	5.15G	53.99	54.00	-0.01	4.25	3	Vertical	21	2.22	-
PK	5.1788G	114.92	Inf	-Inf	4.26	3	Vertical	21	2.22	-
AV	5.1792G	103.08	Inf	-Inf	4.26	3	Vertical	21	2.22	-

802.11ax HEW20_Nss2,(MCS0)_2TX

01/03/2019

5180MHz_TX



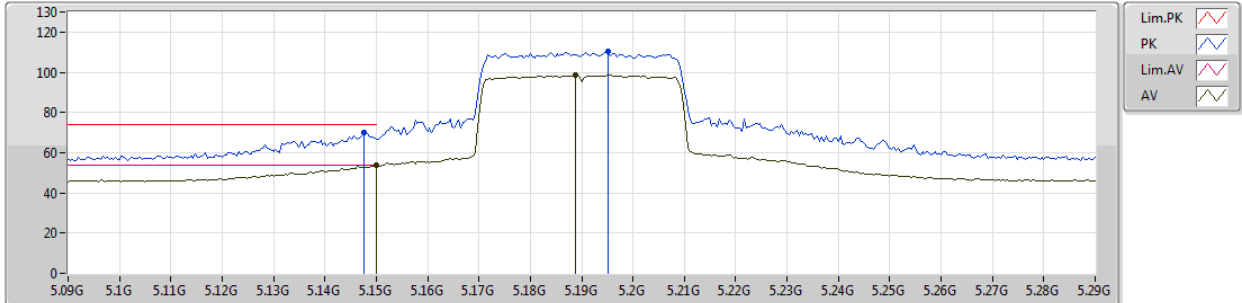
EUT_Z_2TX
Setting 67
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	61.55	74.00	-12.45	4.25	3	Horizontal	86	2.20	-
AV	5.1492G	47.77	54.00	-6.23	4.25	3	Horizontal	86	2.20	-
PK	5.1756G	106.56	Inf	-Inf	4.26	3	Horizontal	86	2.20	-
AV	5.1844G	95.12	Inf	-Inf	4.26	3	Horizontal	86	2.20	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/03/2019

5190MHz_TX



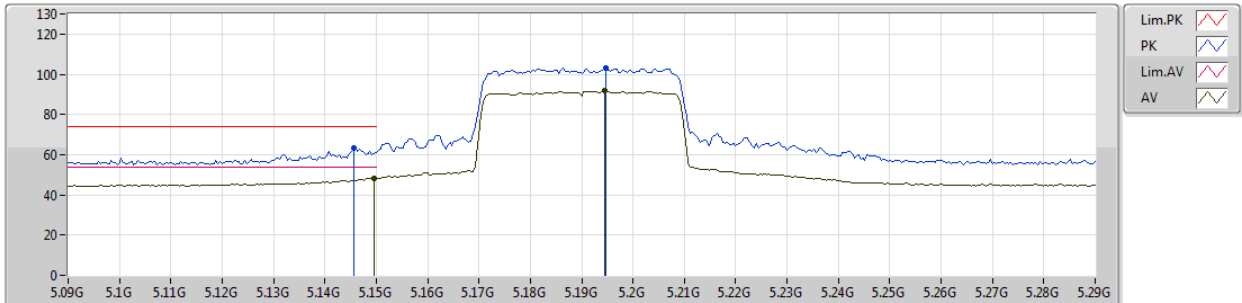
EUT Z_2TX
Setting 62
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1476G	69.89	74.00	-4.11	4.25	3	Vertical	65	2.00	-
AV	5.15G	53.54	54.00	-0.46	4.25	3	Vertical	65	2.00	-
PK	5.1952G	110.14	Inf	-Inf	4.27	3	Vertical	65	2.00	-
AV	5.1888G	96.52	Inf	-Inf	4.26	3	Vertical	65	2.00	-

802.11ax HEW40_Nss2,(MCS0)_2TX

01/03/2019

5190MHz_TX



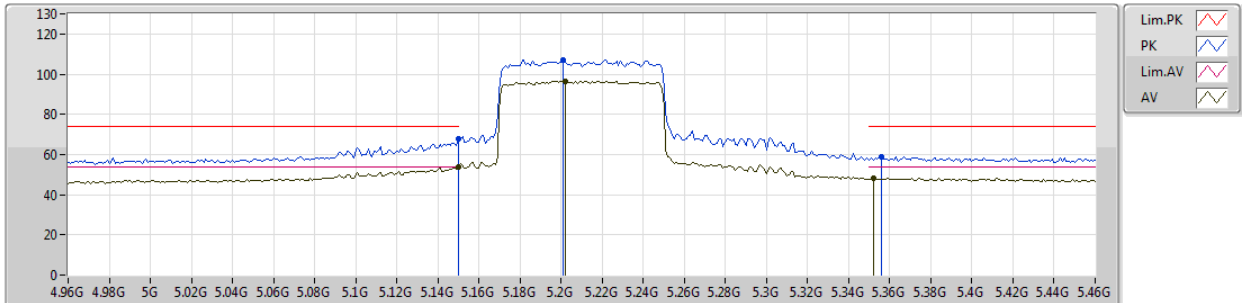
EUT Z_2TX
Setting 62
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1456G	63.56	74.00	-10.44	4.25	3	Horizontal	86	2.10	-
AV	5.1496G	48.46	54.00	-5.54	4.25	3	Horizontal	86	2.10	-
PK	5.1948G	103.29	Inf	-Inf	4.26	3	Horizontal	86	2.10	-
AV	5.1944G	91.65	Inf	-Inf	4.26	3	Horizontal	86	2.10	-

802.11ax HEW80_Nss2,(MCS0)_2TX

01/03/2019

5210MHz_TX



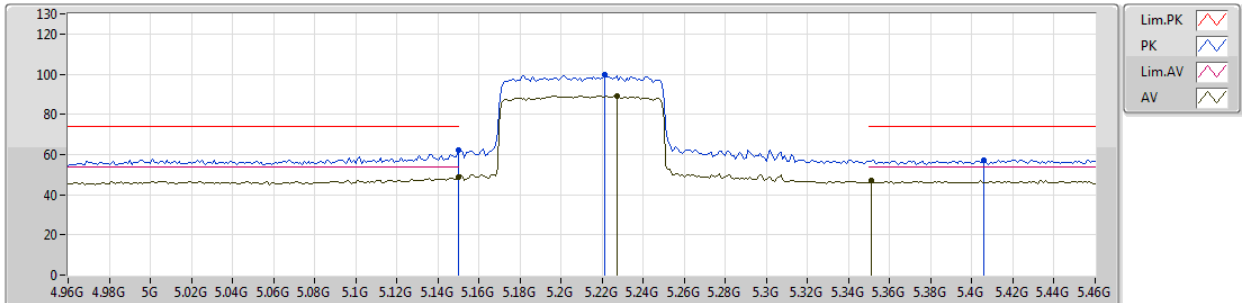
EUT_Z_2TX
Setting 57
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.15G	67.61	74.00	-6.39	4.25	3	Vertical	23	2.22	-
AV	5.15G	53.80	54.00	-0.20	4.25	3	Vertical	23	2.22	-
PK	5.201G	106.91	Inf	-Inf	4.27	3	Vertical	23	2.22	-
AV	5.202G	96.52	Inf	-Inf	4.28	3	Vertical	23	2.22	-
PK	5.356G	59.03	74.00	-14.97	4.83	3	Vertical	23	2.22	-
AV	5.352G	48.27	54.00	-5.73	4.82	3	Vertical	23	2.22	-

802.11ax HEW80_Nss2,(MCS0)_2TX

01/03/2019

5210MHz_TX



EUT_Z_2TX
Setting 57
01-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.15G	61.93	74.00	-12.07	4.25	3	Horizontal	87	2.20	-
AV	5.15G	48.70	54.00	-5.30	4.25	3	Horizontal	87	2.20	-
PK	5.221G	99.74	Inf	-Inf	4.34	3	Horizontal	87	2.20	-
AV	5.227G	89.15	Inf	-Inf	4.37	3	Horizontal	87	2.20	-
PK	5.406G	57.40	74.00	-16.60	5.02	3	Horizontal	87	2.20	-
AV	5.351G	47.09	54.00	-6.91	4.81	3	Horizontal	87	2.20	-

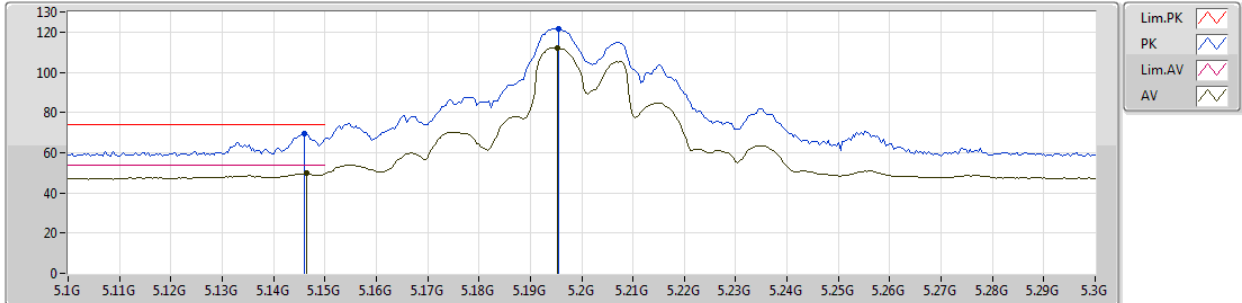
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	AV	5.1478G	52.19	54.00	-1.81	4.25	3	Horizontal	167	2.15	-

802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5200MHz_TX



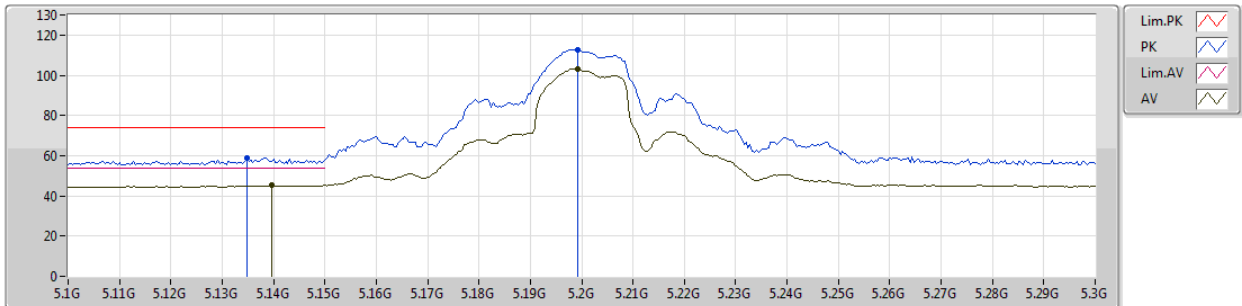
EUT_Z_4TX
Setting 84
01-E-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.146G	69.48	74.00	-4.52	4.25	3	Vertical	288	2.05	-
AV	5.1464G	49.69	54.00	-4.31	4.25	3	Vertical	288	2.05	-
PK	5.1956G	121.67	Inf	-Inf	4.27	3	Vertical	288	2.05	-
AV	5.1952G	112.25	Inf	-Inf	4.27	3	Vertical	288	2.05	-

802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5200MHz_TX



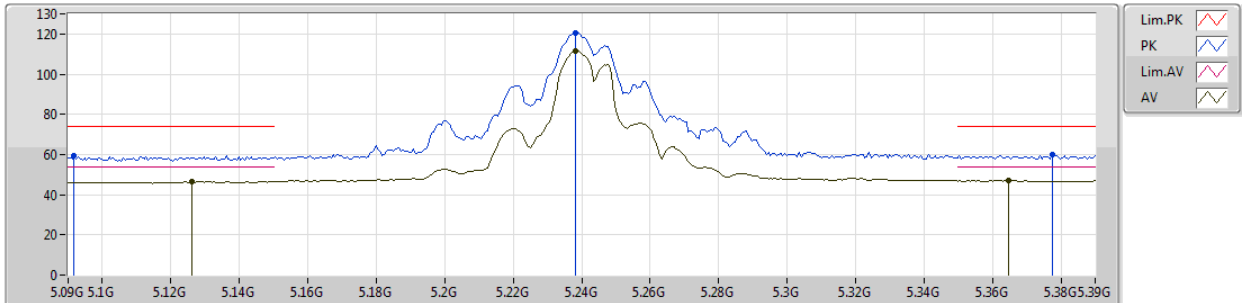
EUT_Z_4TX
Setting 84
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1348G	58.85	74.00	-15.15	4.24	3	Horizontal	267	2.30	-
AV	5.1396G	45.36	54.00	-8.64	4.24	3	Horizontal	267	2.30	-
PK	5.1992G	112.85	Inf	-Inf	4.27	3	Horizontal	267	2.30	-
AV	5.1992G	103.14	Inf	-Inf	4.27	3	Horizontal	267	2.30	-

802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5240MHz_TX



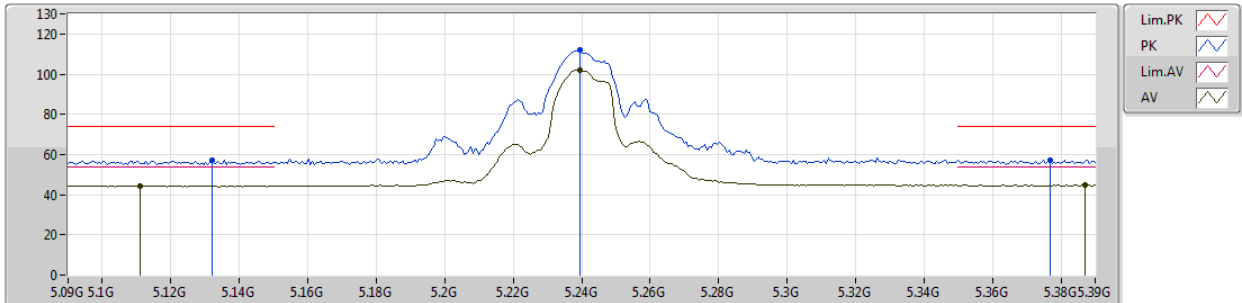
EUT_Z_4TX
Setting 77
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.0918G	59.67	74.00	-14.33	4.23	3	Vertical	296	2.23	-
AV	5.126G	46.50	54.00	-7.50	4.24	3	Vertical	296	2.23	-
PK	5.2382G	120.51	Inf	-Inf	4.41	3	Vertical	296	2.23	-
AV	5.2382G	111.33	Inf	-Inf	4.41	3	Vertical	296	2.23	-
PK	5.3774G	59.70	74.00	-14.30	4.91	3	Vertical	296	2.23	-
AV	5.3648G	47.09	54.00	-6.91	4.86	3	Vertical	296	2.23	-

802.11a_Nss1,(6Mbps)_4TX

01/03/2019

5240MHz_TX



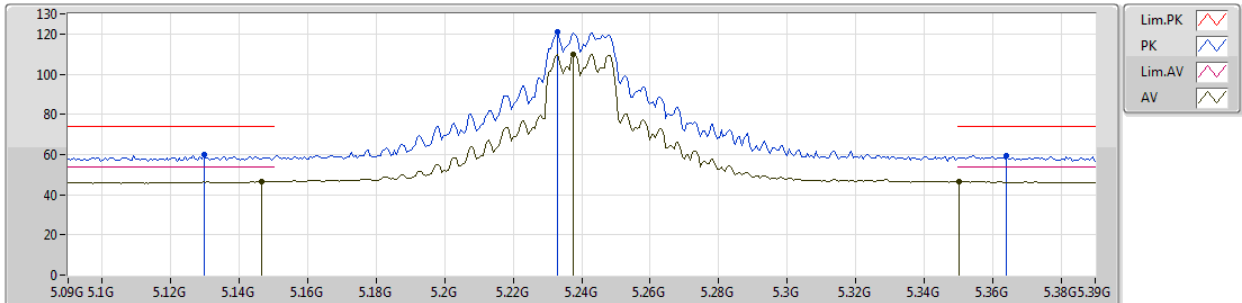
EUT_Z_4TX
Setting 77
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.132G	57.18	74.00	-16.82	4.24	3	Horizontal	267	2.06	-
AV	5.111G	44.39	54.00	-9.61	4.23	3	Horizontal	267	2.06	-
PK	5.2394G	111.86	Inf	-Inf	4.42	3	Horizontal	267	2.06	-
AV	5.2394G	102.16	Inf	-Inf	4.42	3	Horizontal	267	2.06	-
PK	5.3768G	57.29	74.00	-16.71	4.91	3	Horizontal	267	2.06	-
AV	5.387G	44.79	54.00	-9.21	4.94	3	Horizontal	267	2.06	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5240MHz_TX



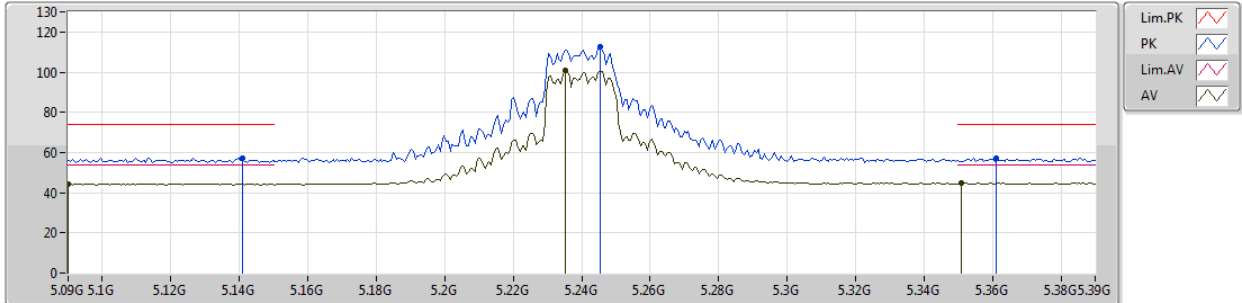
EUT_Z_4TX
Setting 78
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1296G	59.86	74.00	-14.14	4.24	3	Vertical	203	2.02	-
AV	5.1464G	46.53	54.00	-7.47	4.25	3	Vertical	203	2.02	-
PK	5.2328G	120.98	Inf	-Inf	4.39	3	Vertical	203	2.02	-
AV	5.2376G	109.78	Inf	-Inf	4.41	3	Vertical	203	2.02	-
PK	5.3642G	59.33	74.00	-14.67	4.86	3	Vertical	203	2.02	-
AV	5.3504G	46.59	54.00	-7.41	4.81	3	Vertical	203	2.02	-

802.11ax HEW20_Nss1,(MCS0)_4TX

01/03/2019

5240MHz_TX



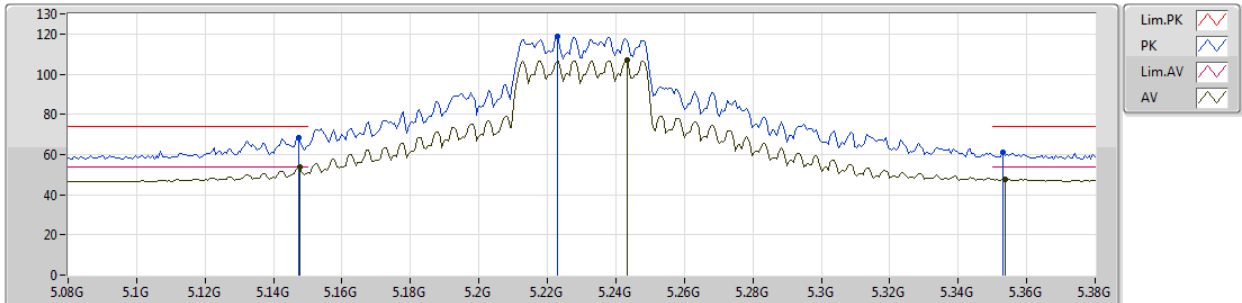
EUT_Z_4TX
Setting 78
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.141G	57.41	74.00	-16.59	4.24	3	Horizontal	265	2.20	-
AV	5.09G	44.38	54.00	-9.62	4.23	3	Horizontal	265	2.20	-
PK	5.2454G	112.63	Inf	-Inf	4.44	3	Horizontal	265	2.20	-
AV	5.2352G	100.74	Inf	-Inf	4.40	3	Horizontal	265	2.20	-
PK	5.3612G	57.40	74.00	-16.60	4.85	3	Horizontal	265	2.20	-
AV	5.351G	44.79	54.00	-9.21	4.81	3	Horizontal	265	2.20	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5230MHz_TX



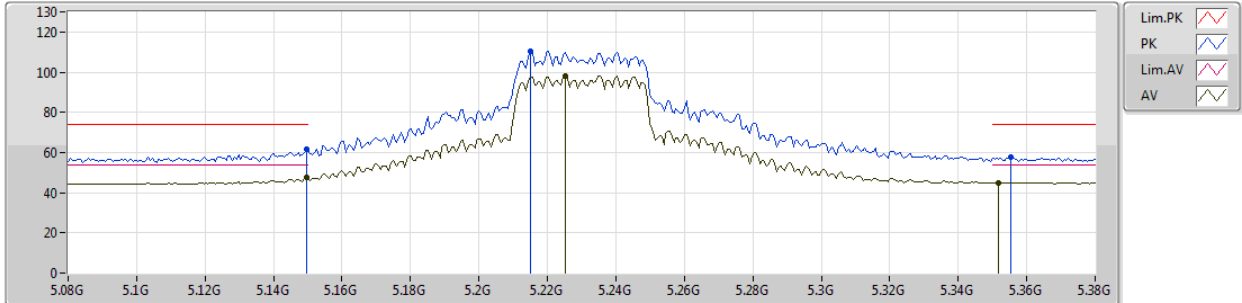
EUT_Z_4TX
Setting 75
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1472G	68.56	74.00	-5.44	4.25	3	Vertical	203	2.07	-
AV	5.1478G	53.61	54.00	-0.39	4.25	3	Vertical	203	2.07	-
PK	5.2228G	118.64	Inf	-Inf	4.36	3	Vertical	203	2.07	-
AV	5.2432G	106.79	Inf	-Inf	4.43	3	Vertical	203	2.07	-
PK	5.353G	61.13	74.00	-12.87	4.82	3	Vertical	203	2.07	-
AV	5.3536G	47.74	54.00	-6.26	4.82	3	Vertical	203	2.07	-

802.11ax HEW40_Nss1,(MCS0)_4TX

01/03/2019

5230MHz_TX



EUT_Z_4TX
Setting 75
01-E-2-10
FSU

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.1496G	61.43	74.00	-12.57	4.25	3	Horizontal	267	2.04	-
AV	5.1496G	47.88	54.00	-6.12	4.25	3	Horizontal	267	2.04	-
PK	5.215G	110.46	Inf	-Inf	4.33	3	Horizontal	267	2.04	-
AV	5.2252G	98.19	Inf	-Inf	4.37	3	Horizontal	267	2.04	-
PK	5.3554G	57.74	74.00	-16.26	4.83	3	Horizontal	267	2.04	-
AV	5.3518G	45.02	54.00	-8.98	4.82	3	Horizontal	267	2.04	-

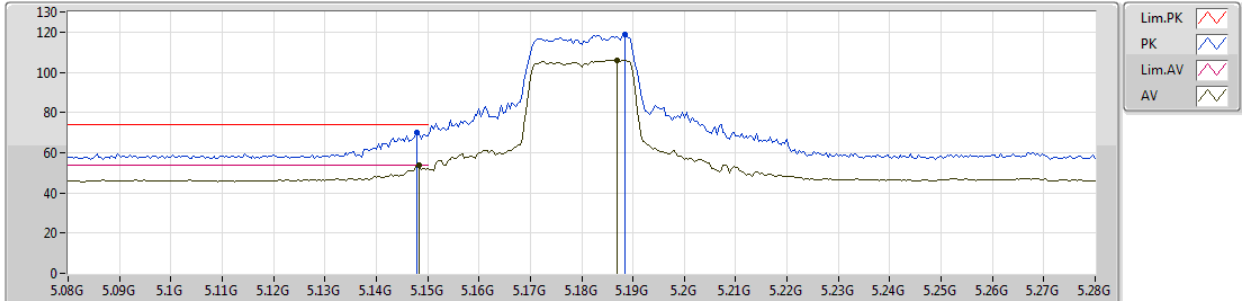
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	PK	5.1498G	73.99	74.00	-0.01	4.25	3	Vertical	153	1.49	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5180MHz_TX



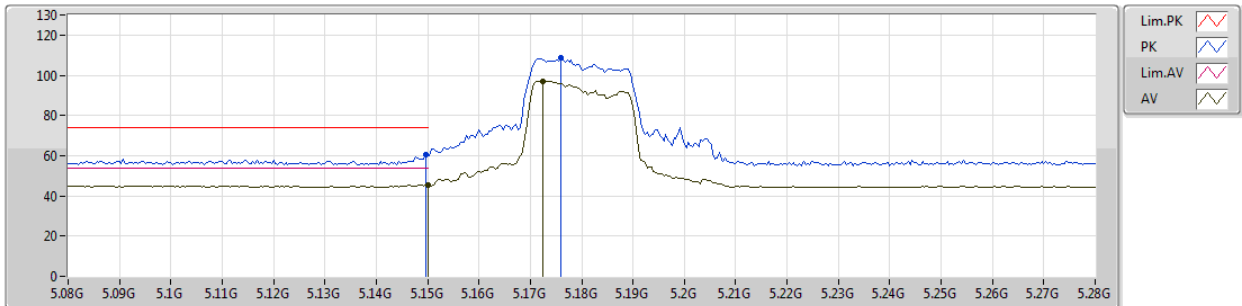
EUT_Z_4TX
Setting 47
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.148G	69.82	74.00	-4.18	4.25	3	Vertical	152	2.01	-						
AV	5.1484G	53.86	54.00	-0.14	4.25	3	Vertical	152	2.01	-						
PK	5.1884G	118.64	Inf	-Inf	4.26	3	Vertical	152	2.01	-						
AV	5.1868G	106.17	Inf	-Inf	4.27	3	Vertical	152	2.01	-						

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5180MHz_TX



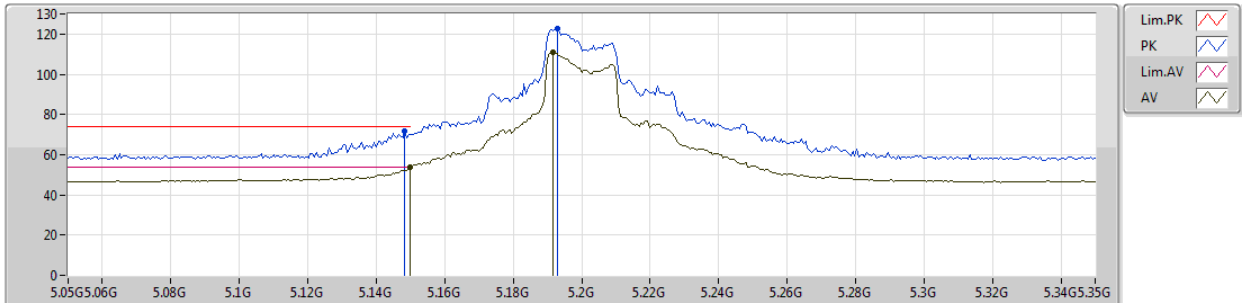
EUT_Z_4TX
Setting 47
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1496G	60.25	74.00	-13.75	4.25	3	Horizontal	147	1.99	-
AV	5.15G	45.37	54.00	-8.63	4.25	3	Horizontal	147	1.99	-
PK	5.176G	108.52	Inf	-Inf	4.26	3	Horizontal	147	1.99	-
AV	5.1724G	96.87	Inf	-Inf	4.25	3	Horizontal	147	1.99	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5200MHz_TX



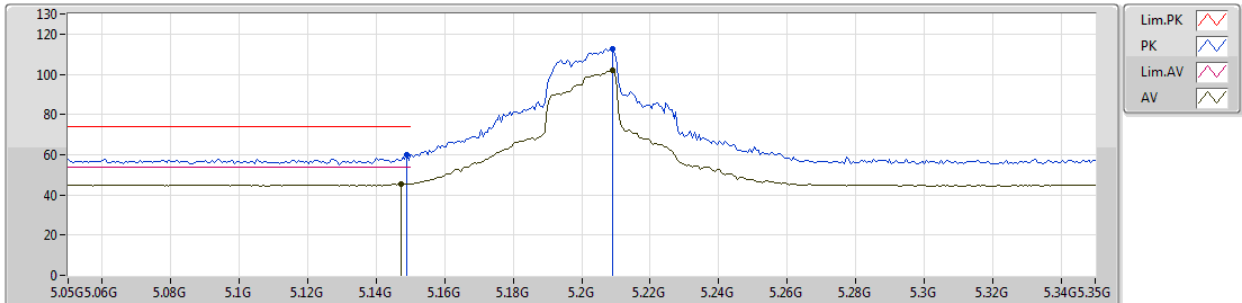
EUT_Z_4TX
Setting 62
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.1484G	71.50	74.00	-2.50	4.25	3	Vertical	108	1.76	-						
AV	5.15G	53.86	54.00	-0.14	4.25	3	Vertical	108	1.76	-						
PK	5.1928G	122.81	Inf	-Inf	4.26	3	Vertical	108	1.76	-						
AV	5.1916G	110.84	Inf	-Inf	4.26	3	Vertical	108	1.76	-						

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/03/2019

5200MHz_TX



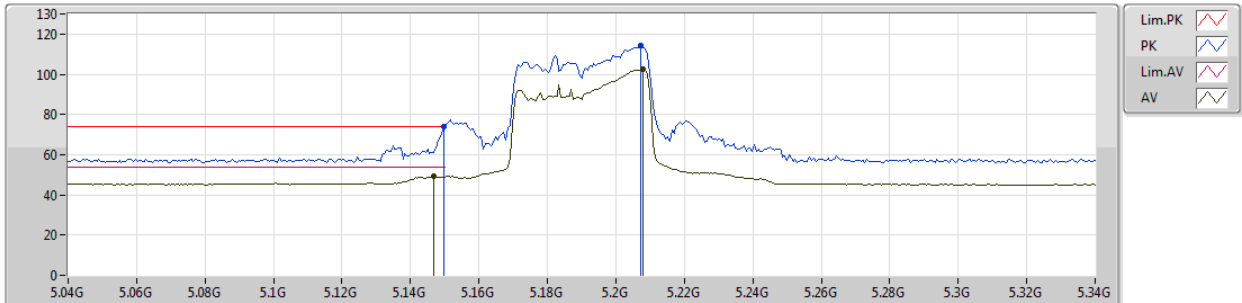
EUT_Z_4TX
Setting 62
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.149G	60.12	74.00	-13.88	4.25	3	Horizontal	165	1.04	-
AV	5.1472G	45.54	54.00	-8.46	4.25	3	Horizontal	165	1.04	-
PK	5.209G	112.80	Inf	-Inf	4.31	3	Horizontal	165	1.04	-
AV	5.209G	101.77	Inf	-Inf	4.31	3	Horizontal	165	1.04	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/03/2019

5190MHz_TX



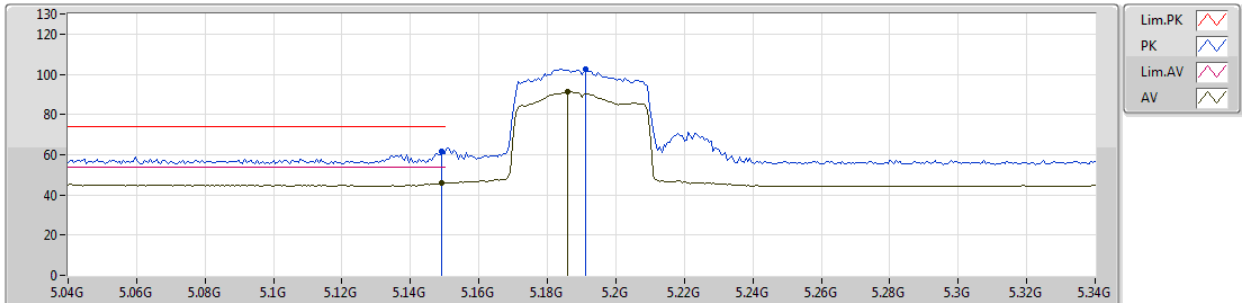
EUT_Z_4TX
Setting 43
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.1498G	73.99	74.00	-0.01	4.25	3	Vertical	153	1.49	-						
AV	5.1468G	49.08	54.00	-4.92	4.25	3	Vertical	153	1.49	-						
PK	5.2074G	114.34	Inf	-Inf	4.30	3	Vertical	153	1.49	-						
AV	5.208G	102.60	Inf	-Inf	4.30	3	Vertical	153	1.49	-						

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/03/2019

5190MHz_TX



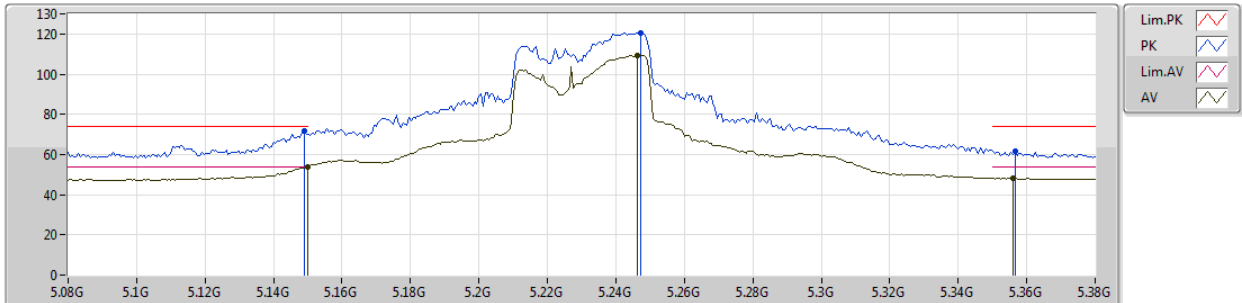
EUT_Z_4TX
Setting 43
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.1492G	61.89	74.00	-12.11	4.25	3	Horizontal	176	2.23	-						
AV	5.1492G	45.80	54.00	-8.20	4.25	3	Horizontal	176	2.23	-						
PK	5.1912G	102.66	Inf	-Inf	4.26	3	Horizontal	176	2.23	-						
AV	5.1858G	91.18	Inf	-Inf	4.27	3	Horizontal	176	2.23	-						

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/03/2019

5230MHz_TX



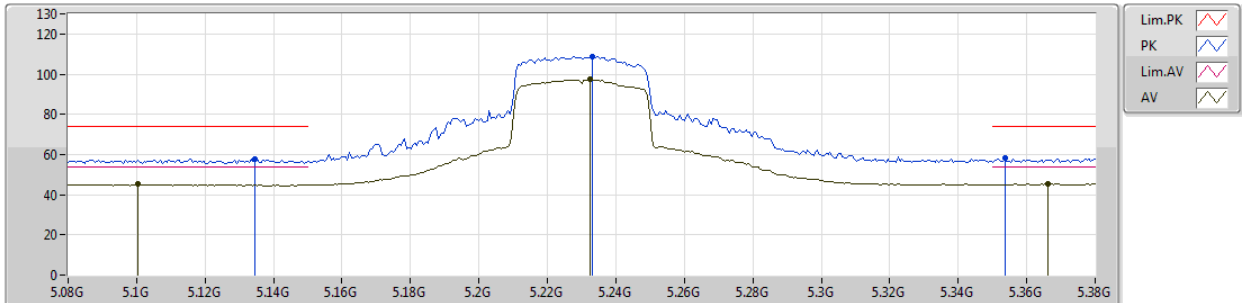
EUT_Z_4TX
Setting 61
01-J-5-10
FSP(100019)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.149G	71.93	74.00	-2.07	4.25	3	Vertical	23	2.39	-
AV	5.15G	53.95	54.00	-0.05	4.25	3	Vertical	23	2.39	-
PK	5.2474G	120.60	Inf	-Inf	4.44	3	Vertical	23	2.39	-
AV	5.2462G	109.15	Inf	-Inf	4.44	3	Vertical	23	2.39	-
PK	5.3566G	61.42	74.00	-12.58	4.83	3	Vertical	23	2.39	-
AV	5.356G	48.24	54.00	-5.76	4.83	3	Vertical	23	2.39	-

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/03/2019

5230MHz_TX



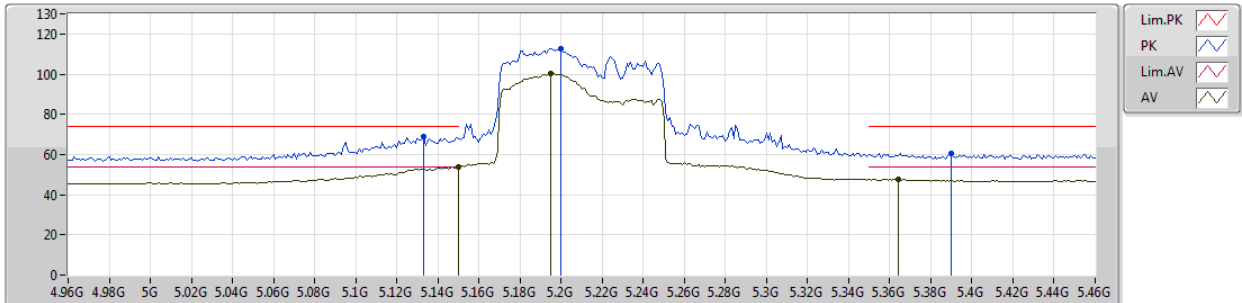
EUT_Z_4TX
Setting 61
01-J-5-10
FSP(100019)

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1346G	57.96	74.00	-16.04	4.24	3	Horizontal	59	2.04	-
AV	5.1004G	45.13	54.00	-8.87	4.22	3	Horizontal	59	2.04	-
PK	5.233G	108.61	Inf	-Inf	4.39	3	Horizontal	59	2.04	-
AV	5.2324G	97.30	Inf	-Inf	4.39	3	Horizontal	59	2.04	-
PK	5.3536G	58.12	74.00	-15.88	4.82	3	Horizontal	59	2.04	-
AV	5.3662G	45.40	54.00	-8.60	4.87	3	Horizontal	59	2.04	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/03/2019

5210MHz_TX



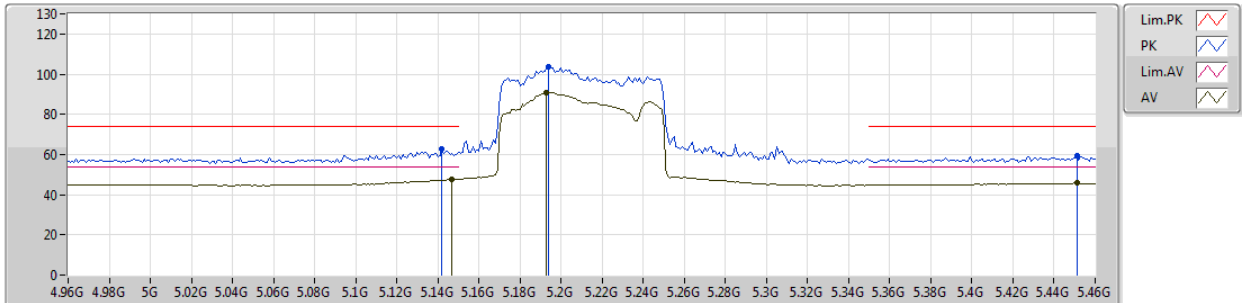
EUT_Z_4TX
Setting 51
01-J-5-10
FSP(100019)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.133G	68.98	74.00	-5.02	4.24	3	Vertical	149	2.12	-
AV	5.15G	53.94	54.00	-0.06	4.25	3	Vertical	149	2.12	-
PK	5.2G	112.72	Inf	-Inf	4.27	3	Vertical	149	2.12	-
AV	5.195G	100.17	Inf	-Inf	4.26	3	Vertical	149	2.12	-
PK	5.39G	60.43	74.00	-13.57	4.95	3	Vertical	149	2.12	-
AV	5.364G	47.49	54.00	-6.51	4.86	3	Vertical	149	2.12	-

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/03/2019

5210MHz_TX



EUT_Z_4TX
Setting 51
01-J-5-10
FSP(100019)

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.142G	62.48	74.00	-11.52	4.24	3	Horizontal	85	2.12	-
AV	5.147G	47.74	54.00	-6.26	4.25	3	Horizontal	85	2.12	-
PK	5.194G	103.72	Inf	-Inf	4.26	3	Horizontal	85	2.12	-
AV	5.193G	90.81	Inf	-Inf	4.26	3	Horizontal	85	2.12	-
PK	5.451G	59.18	74.00	-14.82	5.18	3	Horizontal	85	2.12	-
AV	5.451G	45.74	54.00	-8.26	5.18	3	Horizontal	85	2.12	-

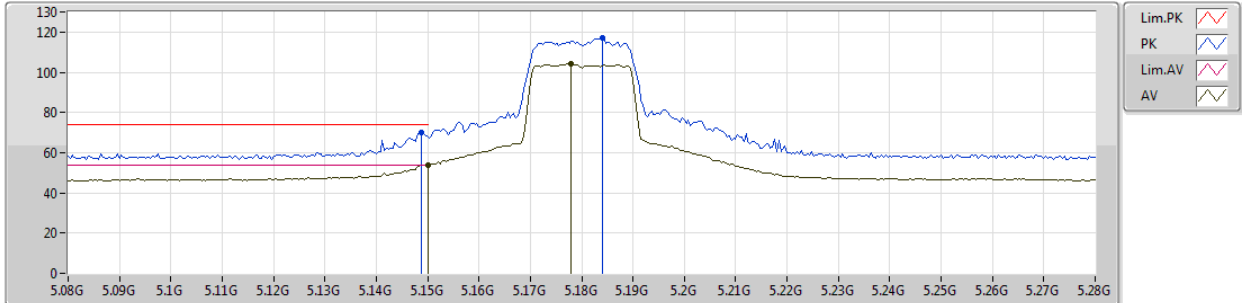
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss4,(MCS0)_4TX	Pass	AV	5.143G	53.81	54.00	-0.19	4.24	3	Vertical	243	2.22	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/03/2019

5180MHz_TX



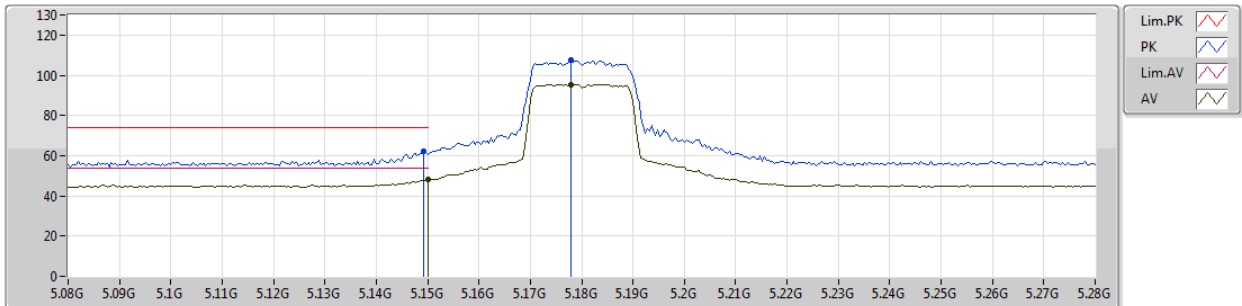
EUT_Z_4TX
Setting 66
01-E-Z-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1488G	70.13	74.00	-3.87	4.25	3	Vertical	201	2.16	-
AV	5.15G	53.72	54.00	-0.28	4.25	3	Vertical	201	2.16	-
PK	5.184G	117.12	Inf	-Inf	4.26	3	Vertical	201	2.16	-
AV	5.178G	104.11	Inf	-Inf	4.26	3	Vertical	201	2.16	-

802.11ax HEW20_Nss4,(MCS0)_4TX

01/03/2019

5180MHz_TX



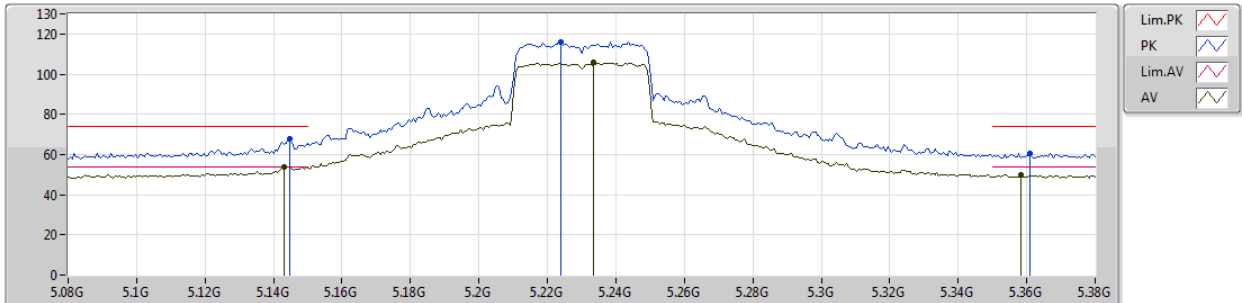
EUT_Z_4TX
Setting 66
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1492G	61.99	74.00	-12.01	4.25	3	Horizontal	267	2.11	-
AV	5.15G	48.20	54.00	-5.80	4.25	3	Horizontal	267	2.11	-
PK	5.178G	107.79	Inf	-Inf	4.26	3	Horizontal	267	2.11	-
AV	5.178G	95.50	Inf	-Inf	4.26	3	Horizontal	267	2.11	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/03/2019

5230MHz_TX



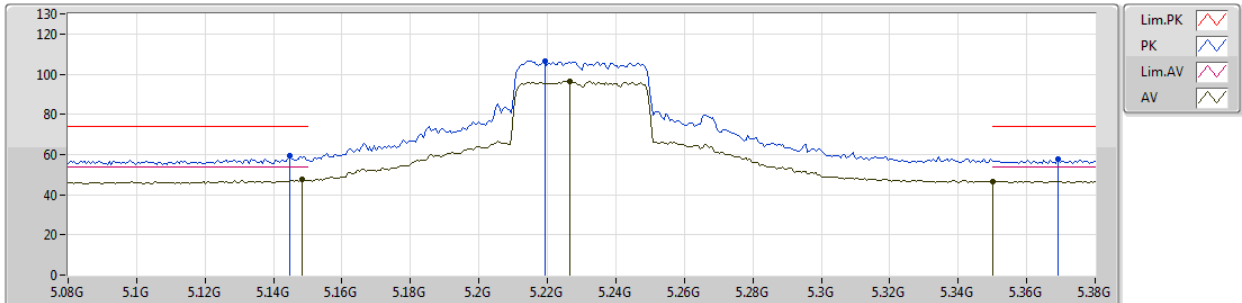
EUT_Z_4TX
Setting 72
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1448G	67.86	74.00	-6.14	4.24	3	Vertical	243	2.22	-
AV	5.143G	53.81	54.00	-0.19	4.24	3	Vertical	243	2.22	-
PK	5.224G	116.07	Inf	-Inf	4.36	3	Vertical	243	2.22	-
AV	5.2336G	105.74	Inf	-Inf	4.39	3	Vertical	243	2.22	-
PK	5.3608G	60.70	74.00	-13.30	4.85	3	Vertical	243	2.22	-
AV	5.3584G	49.89	54.00	-4.11	4.85	3	Vertical	243	2.22	-

802.11ax HEW40_Nss4,(MCS0)_4TX

01/03/2019

5230MHz_TX



EUT_Z_4TX
Setting 72
01-E-2-10
FSU

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	5.1448G	59.27	74.00	-14.73	4.24	3	Horizontal	270	2.20	-
AV	5.1484G	47.52	54.00	-6.48	4.25	3	Horizontal	270	2.20	-
PK	5.2192G	106.48	Inf	-Inf	4.34	3	Horizontal	270	2.20	-
AV	5.2264G	96.49	Inf	-Inf	4.37	3	Horizontal	270	2.20	-
PK	5.3692G	57.61	74.00	-16.39	4.88	3	Horizontal	270	2.20	-
AV	5.35G	46.69	54.00	-7.31	4.81	3	Horizontal	270	2.20	-



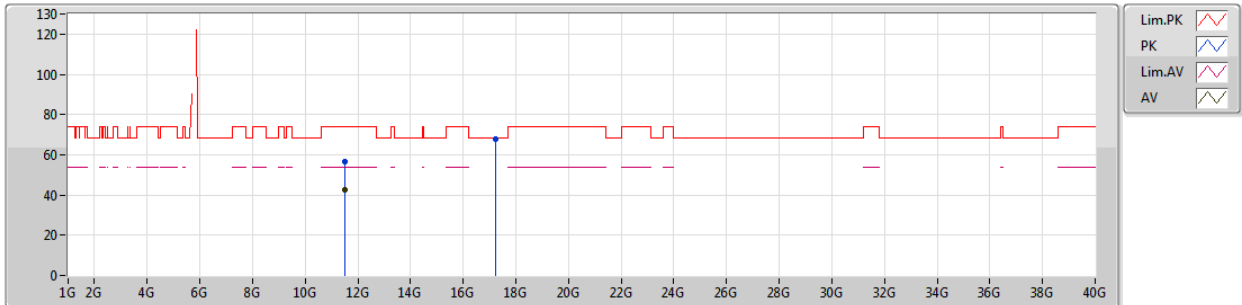
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	17.22642G	67.64	68.20	-0.56	18.14	3	Vertical	182	2.55	-

802.11ax HEW20_Nss1,(MCS0)_4TX

22/02/2019

5745MHz_TX



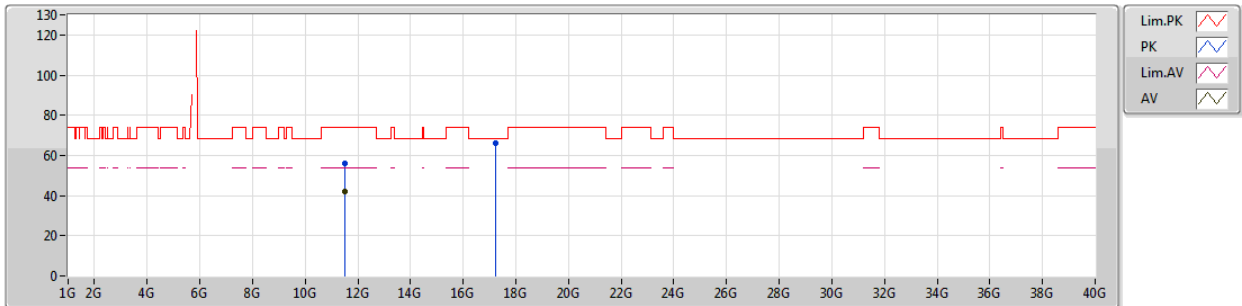
EUT_Z_4TX
Setting 100
04-E-2
FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
PK	11.49387G	56.63	74.00	-17.37	15.20	3	Vertical	94	2.11	-
AV	11.48745G	42.32	54.00	-11.68	15.21	3	Vertical	94	2.11	-
PK	17.22642G	67.64	68.20	-0.56	18.14	3	Vertical	182	2.55	-

802.11ax HEW20_Nss1,(MCS0)_4TX

22/02/2019

5745MHz_TX



EUT_Z_4TX
Setting 100
04-E-2
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	11.48973G	56.30	74.00	-17.70	15.20	3	Horizontal	85	1.85	-
AV	11.48703G	42.17	54.00	-11.83	15.21	3	Horizontal	85	1.85	-
PK	17.2359G	66.40	68.20	-1.80	18.16	3	Horizontal	149	2.29	-

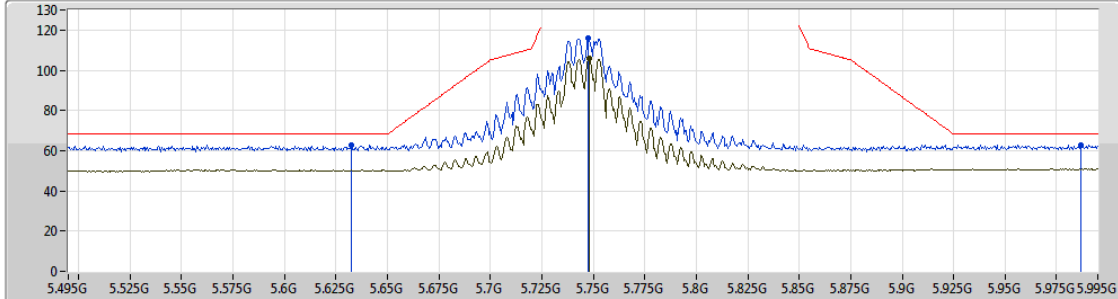
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	PK	5.642G	67.19	68.20	-1.01	9.32	3	Horizontal	245	2.61	-

802.11ax HEW20_Nss1,(MCS0)_4TX

22/02/2019

5745MHz_TX



Lim.PK 
 PK 
 Lim.AV 
 AV 

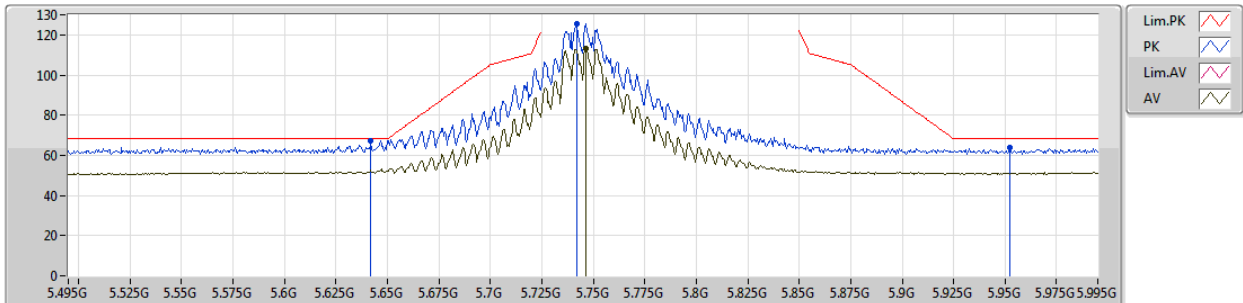
EUT_Z_4TX
 Setting 100
 04-E-2-10
 FSP

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments						
PK	5.6325G	62.99	68.20	-5.21	9.32	3	Vertical	174	1.50	-						
PK	5.7475G	115.99	Inf	-Inf	9.37	3	Vertical	174	1.50	-						
AV	5.748G	106.18	Inf	-Inf	9.37	3	Vertical	174	1.50	-						
PK	5.987G	62.78	68.20	-5.42	10.58	3	Vertical	174	1.50	-						

802.11ax HEW20_Nss1,(MCS0)_4TX

22/02/2019

5745MHz_TX



EUT_Z_4TX
Setting 100
04-E-2-10
FSP

Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	
PK	5.642G	67.19	68.20	-1.01	9.32	3	Horizontal	245	2.61	-
PK	5.742G	125.54	Inf	-Inf	9.35	3	Horizontal	245	2.61	-
AV	5.7465G	113.32	Inf	-Inf	9.36	3	Horizontal	245	2.61	-
PK	5.9525G	63.60	68.20	-4.60	10.37	3	Horizontal	245	2.61	-