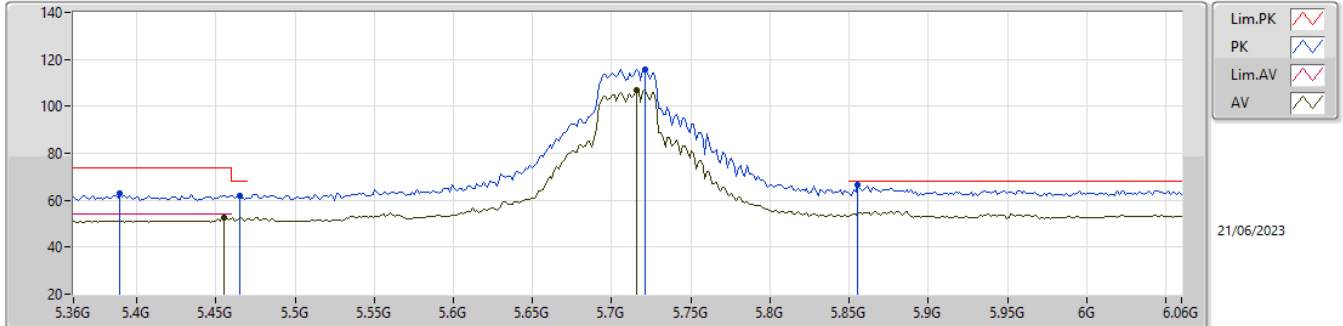


5.47-5.725GHz_802.11ac_VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

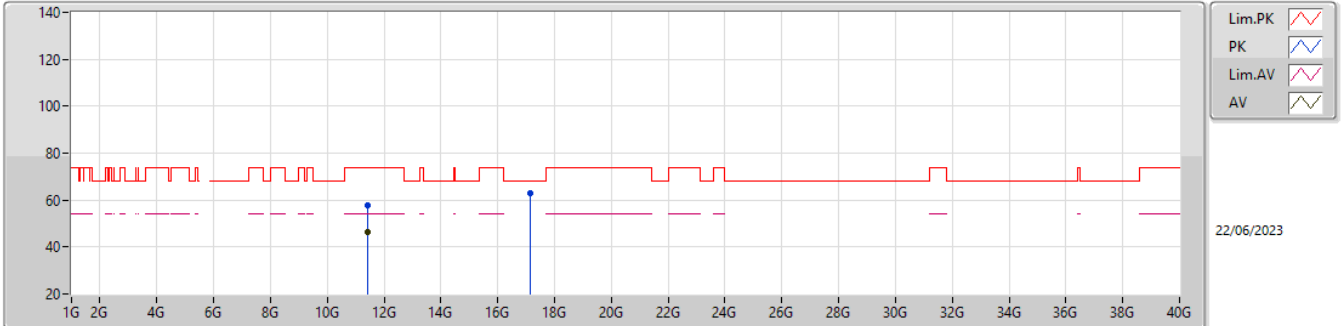


EUT_Z_4TX
Setting 80
02-I-E-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3894G	62.77	74.00	-11.23	53.60	3	Horizontal	82	2.83	-	34.00	5.89	30.72
PK	5.465G	62.00	68.20	-6.20	52.66	3	Horizontal	82	2.83	-	34.10	5.96	30.72
AV	5.4552G	52.41	54.00	-1.59	43.07	3	Horizontal	82	2.83	-	34.10	5.96	30.72
PK	5.7212G	115.92	Inf	-Inf	106.71	3	Horizontal	82	2.83	-	34.00	6.10	30.89
AV	5.7156G	106.79	Inf	-Inf	97.57	3	Horizontal	82	2.83	-	34.00	6.10	30.88
PK	5.8556G	66.35	68.20	-1.85	57.17	3	Horizontal	82	2.83	-	34.02	6.15	30.99

5.47-5.725GHz_802.11ac_VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

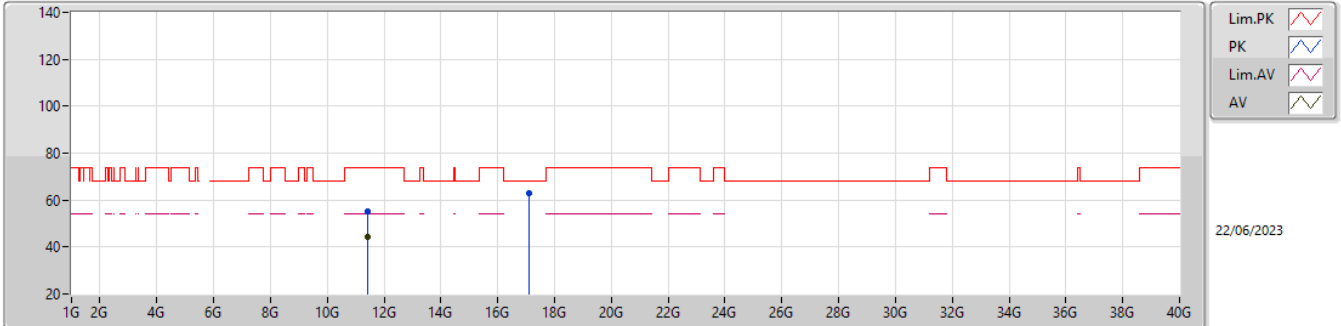


EUT_Z_4TX
Setting 80
02-I-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.42846G	57.80	74.00	-16.20	42.33	3	Vertical	274	1.00	-	38.76	8.80	32.09
AV	11.42342G	46.63	54.00	-7.37	31.17	3	Vertical	274	1.00	-	38.75	8.80	32.09
PK	17.14068G	63.05	68.20	-5.15	40.74	3	Vertical	58	2.40	-	41.66	10.90	30.25

5.47-5.725GHz_802.11ac_VHT40_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

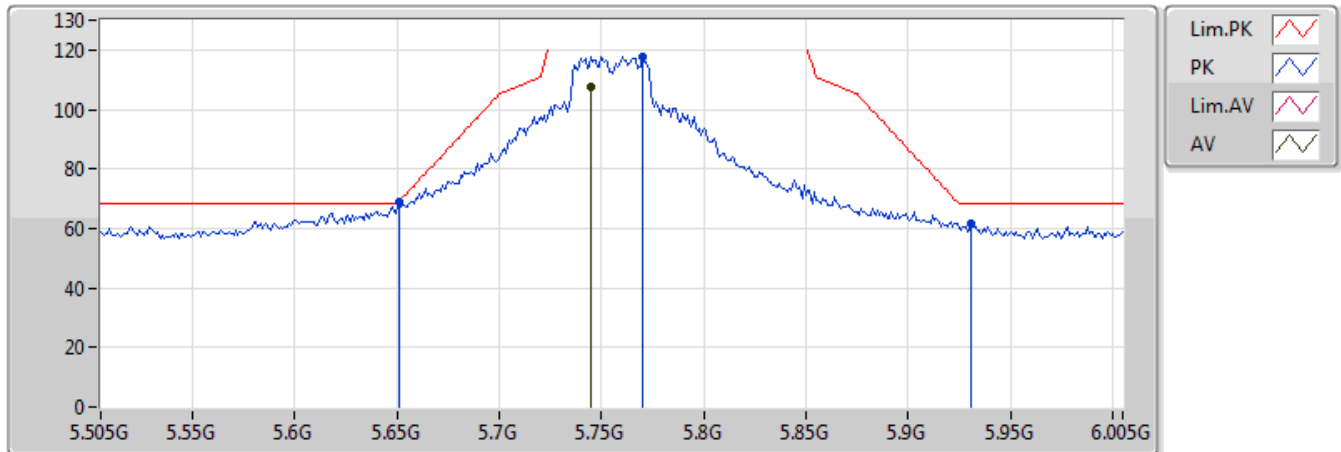






EUT_Z_4TX
Setting 80
02-I-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.41802G	55.37	74.00	-18.63	39.92	3	Horizontal	228	2.77	-	38.74	8.80	32.09
AV	11.42114G	44.50	54.00	-9.50	29.05	3	Horizontal	228	2.77	-	38.74	8.80	32.09
PK	17.12028G	62.81	68.20	-5.39	40.59	3	Horizontal	89	1.80	-	41.58	10.89	30.25

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX



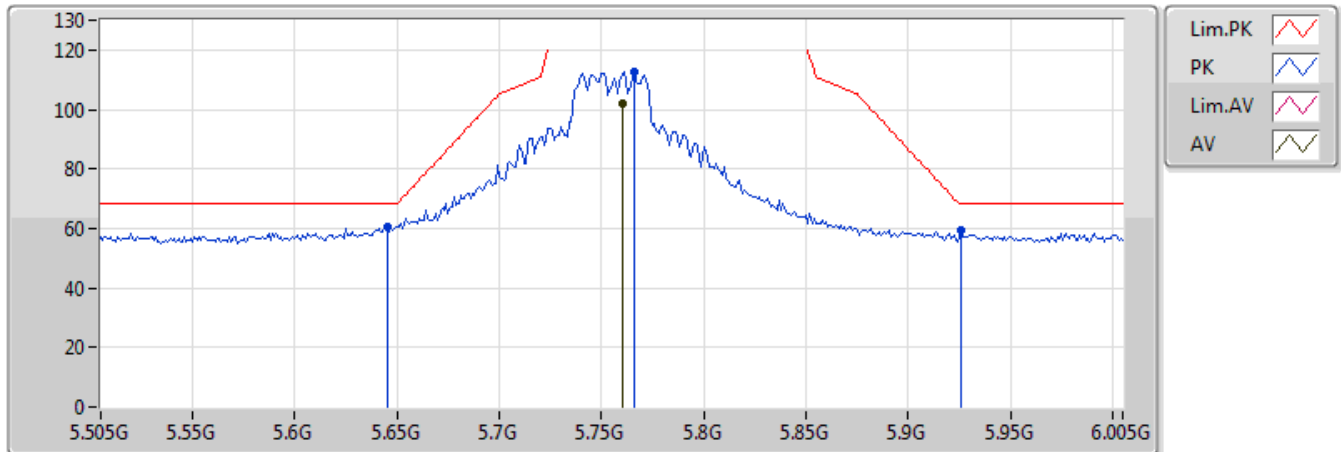
Lim.PK 
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 Lim.AV 
 AV 

20170213
 EUT Z 4TX Non-TXBF
 Setting 89
 01-L-2-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.745G	107.73	Inf	-Inf	5.87	3	V	93	1.27	-
PK	5.651G	68.73	68.94	-0.21	5.59	3	V	93	1.27	-
PK	5.77G	117.92	Inf	-Inf	5.94	3	V	93	1.27	-
PK	5.931G	61.70	68.20	-6.50	6.52	3	V	93	1.27	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

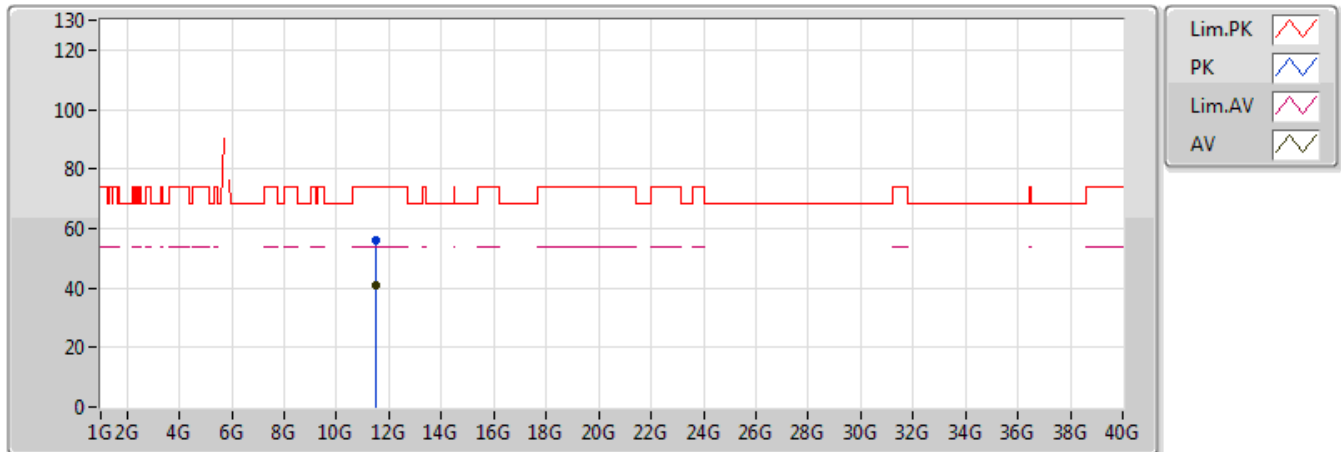


20170213
 EUT Z 4TX Non-TXBF
 Setting 89
 01-L-2-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	101.76	Inf	-Inf	5.91	3	H	79	2.91	-
PK	5.645G	60.79	68.20	-7.41	5.57	3	H	79	2.91	-
PK	5.766G	112.84	Inf	-Inf	5.92	3	H	79	2.91	-
PK	5.926G	59.31	68.20	-8.89	6.51	3	H	79	2.91	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

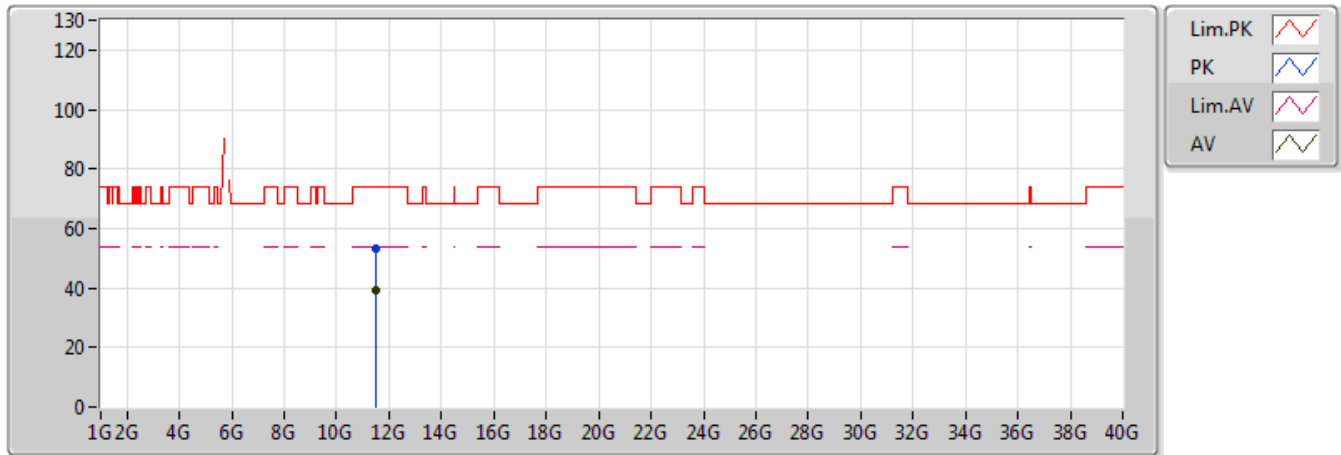


20170213
 EUT Z 4TX Non-TXBF
 Setting 89
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5109G	40.80	54.00	-13.20	12.14	3	V	110	1.06	-
PK	11.51084G	55.94	74.00	-18.06	12.14	3	V	110	1.06	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5755MHz_TX

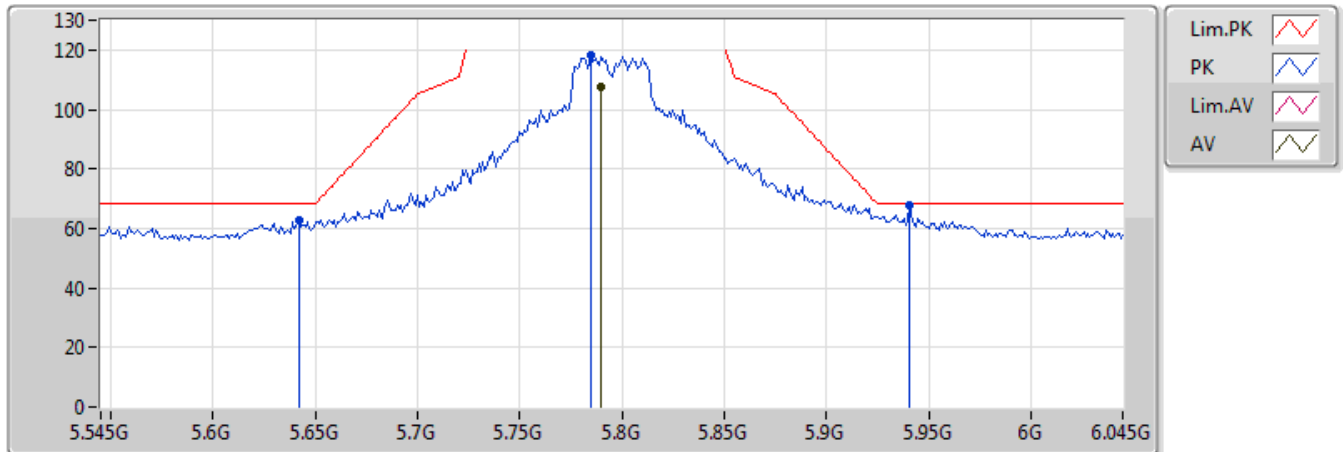


20170213
 EUT Z 4TX Non-TXBF
 Setting 89
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51714G	39.28	54.00	-14.72	12.14	3	H	113	1.47	-
PK	11.52176G	53.22	74.00	-20.78	12.14	3	H	113	1.47	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

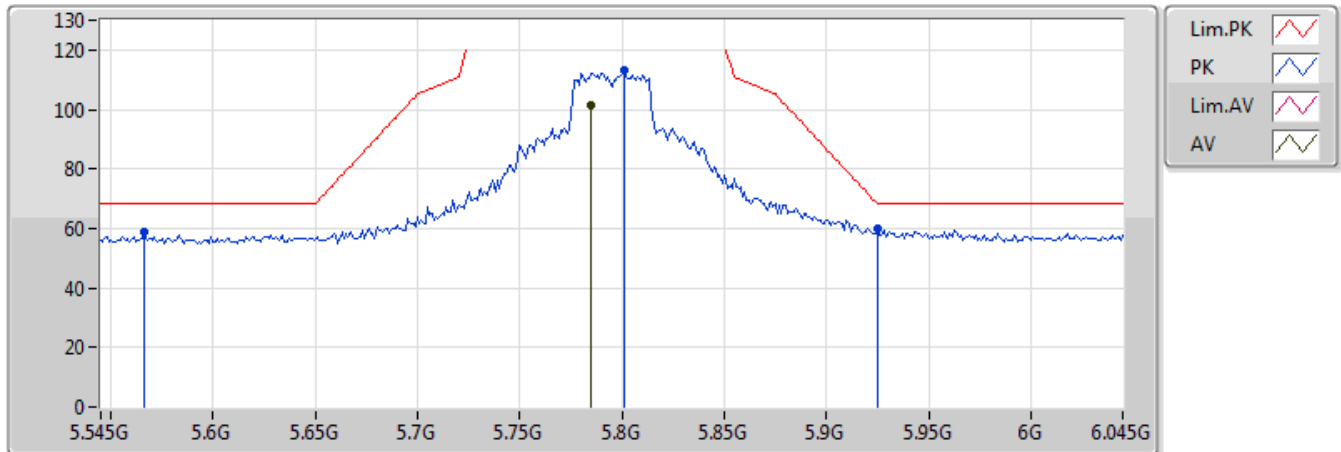


20170213
 EUT Z 4TX Non-TXBF
 Setting 90
 01-L-2-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.79G	107.54	Inf	-Inf	5.99	3	V	93	1.14	-
PK	5.642G	62.58	68.20	-5.62	5.57	3	V	93	1.14	-
PK	5.785G	117.98	Inf	-Inf	5.98	3	V	93	1.14	-
PK	5.941G	67.75	68.20	-0.45	6.56	3	V	93	1.14	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

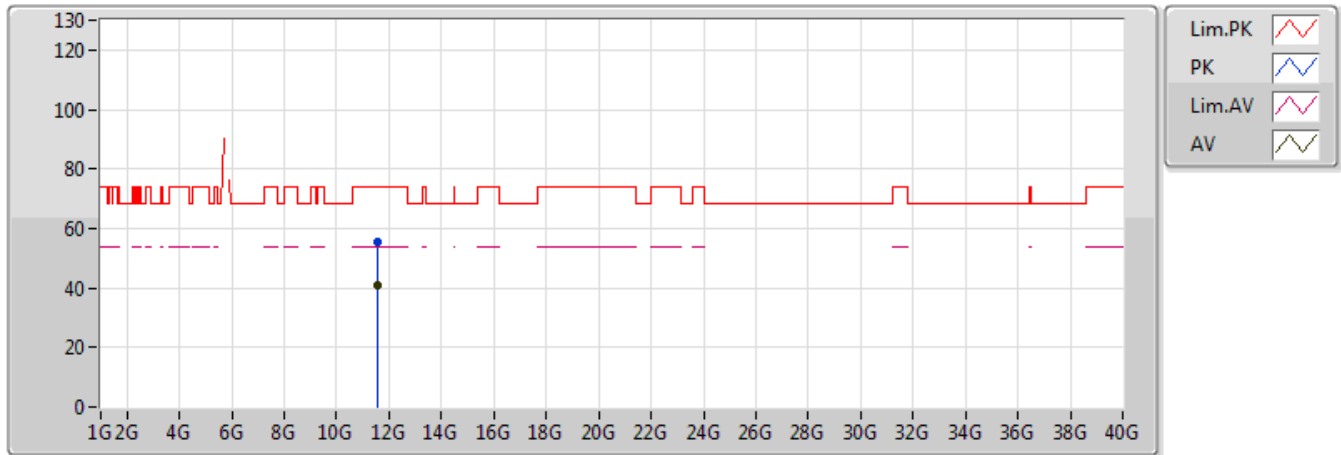


20170213
 EUT Z 4TX Non-TXBF
 Setting 90
 01-L-2-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.785G	101.30	Inf	-Inf	5.98	3	H	72	1.11	-
PK	5.566G	58.78	68.20	-9.42	5.32	3	H	72	1.11	-
PK	5.801G	112.94	Inf	-Inf	6.02	3	H	72	1.11	-
PK	5.925G	59.69	68.20	-8.51	6.50	3	H	72	1.11	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

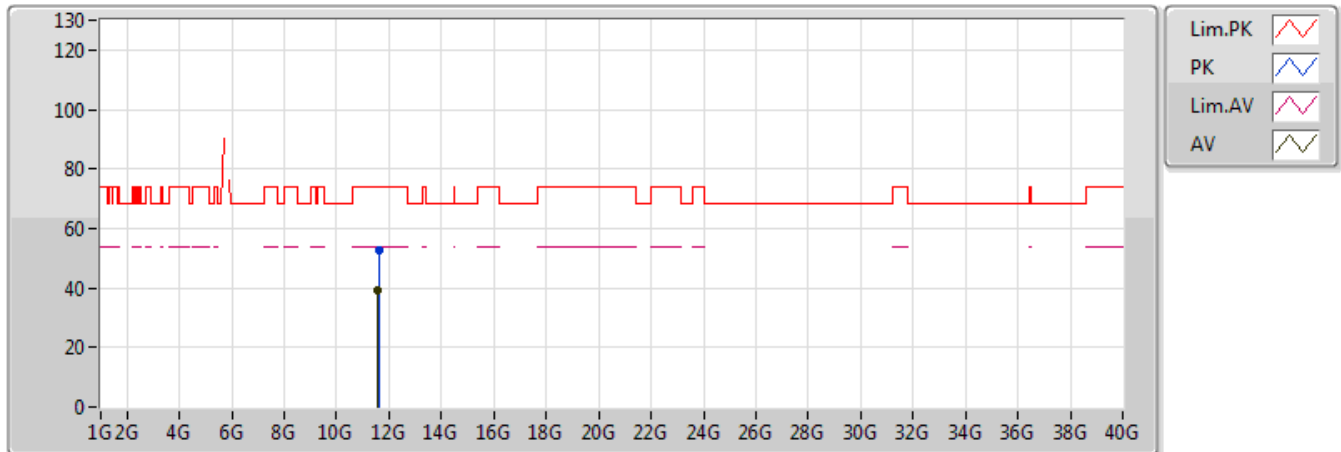


20170213
 EUT Z 4TX Non-TXBF
 Setting 90
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58916G	41.11	54.00	-12.89	12.18	3	V	112	1.12	-
PK	11.59036G	55.48	74.00	-18.52	12.18	3	V	112	1.12	-

802.11ac VHT40_Nss1,(MCS0)_4TX

5795MHz_TX

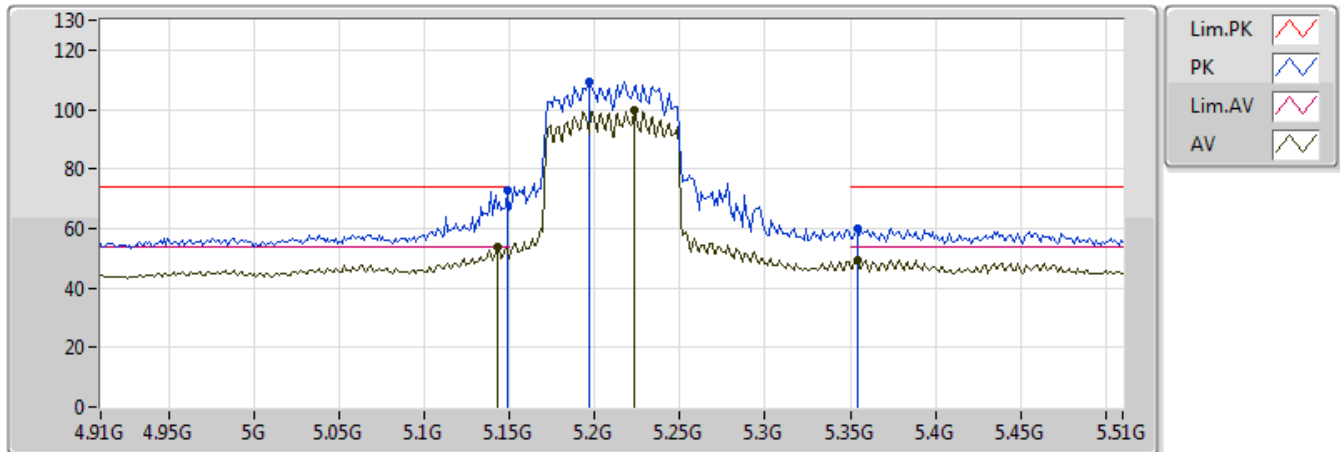


20170213
 EUT Z 4TX Non-TXBF
 Setting 90
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57668G	39.02	54.00	-14.98	12.17	3	H	348	1.27	-
PK	11.60494G	52.89	74.00	-21.11	12.18	3	H	348	1.27	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

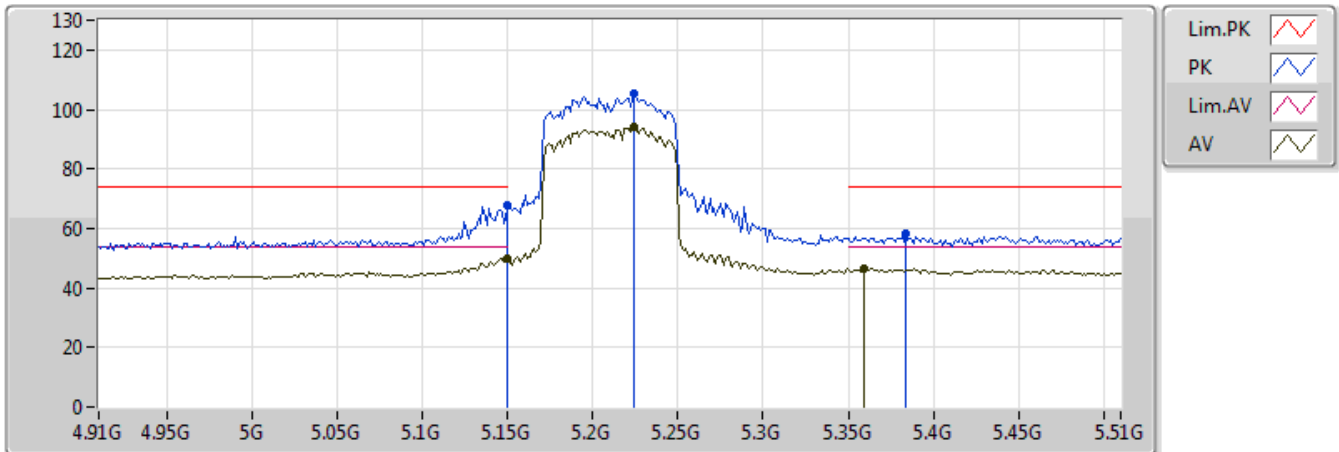


20170213
 EUT Z 4TX Non-TXBF
 Setting 63
 01-L-2-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1428G	53.93	54.00	-0.07	4.30	3	V	258	1.03	-
AV	5.2232G	99.50	Inf	-Inf	4.48	3	V	258	1.03	-
AV	5.354G	49.36	54.00	-4.64	4.74	3	V	258	1.03	-
PK	5.1488G	72.67	74.00	-1.33	4.32	3	V	258	1.03	-
PK	5.1968G	109.44	Inf	-Inf	4.42	3	V	258	1.03	-
PK	5.354G	60.14	74.00	-13.86	4.74	3	V	258	1.03	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

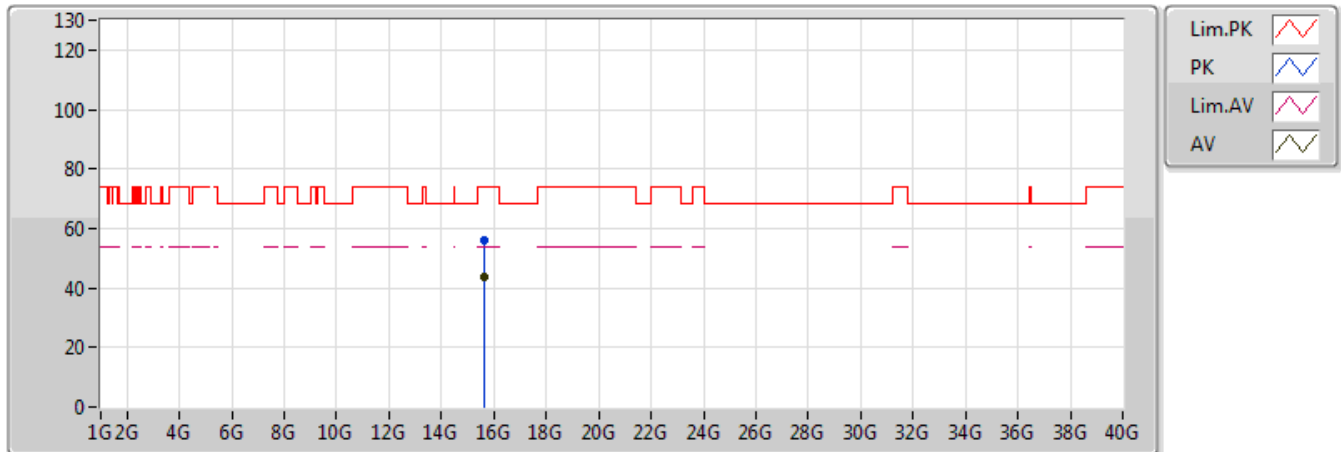


20170213
 EUT Z 4TX Non-TXBF
 Setting 63
 01-L-2-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	49.83	54.00	-4.17	4.32	3	H	93	1.11	-
AV	5.2244G	94.15	Inf	-Inf	4.48	3	H	93	1.11	-
AV	5.3588G	46.47	54.00	-7.53	4.75	3	H	93	1.11	-
PK	5.149995G	68.08	74.00	-5.92	4.32	3	H	93	1.11	-
PK	5.2244G	105.29	Inf	-Inf	4.48	3	H	93	1.11	-
PK	5.384G	58.41	74.00	-15.59	4.79	3	H	93	1.11	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

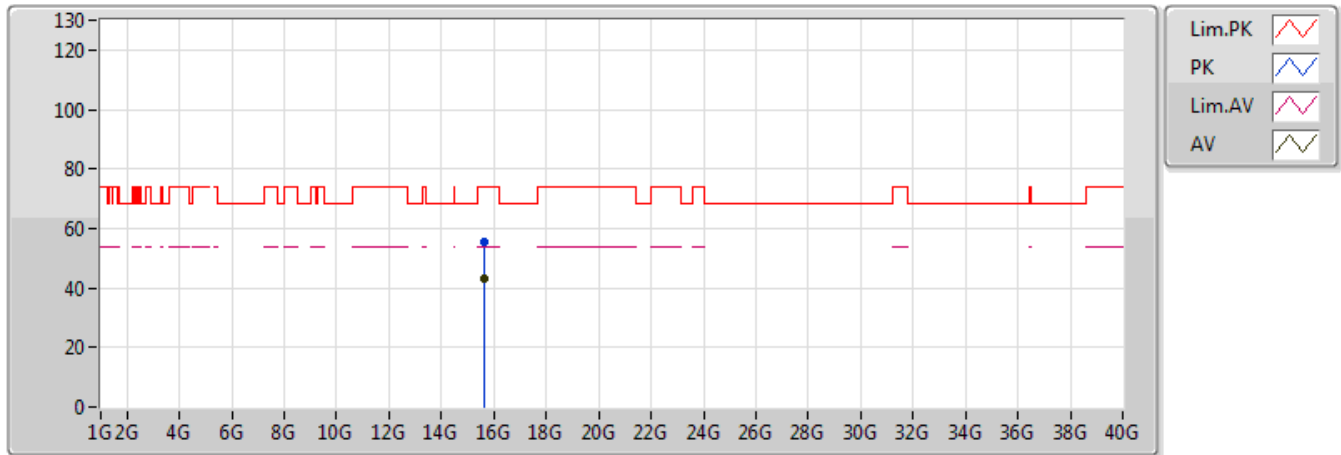


20170213
 EUT Z 4TX Non-TXBF
 Setting 63
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62028G	43.53	54.00	-10.47	13.81	3	V	322	1.40	-
PK	15.6159G	56.04	74.00	-17.96	13.82	3	V	322	1.40	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5210MHz_TX

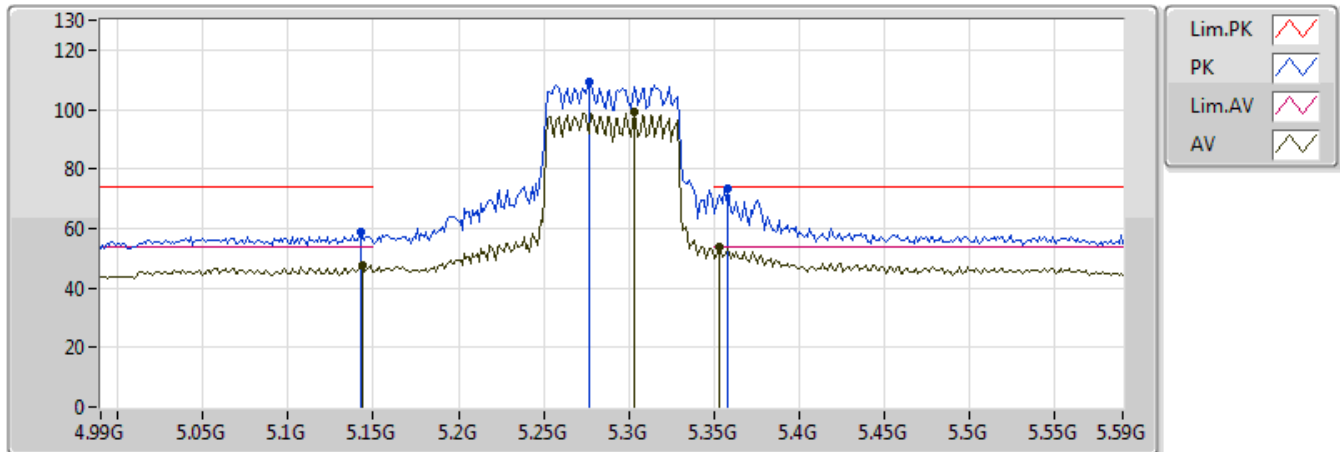


20170213
 EUT Z 4TX Non-TXBF
 Setting 63
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63156G	43.24	54.00	-10.76	13.80	3	H	62	1.86	-
PK	15.6177G	55.58	74.00	-18.42	13.81	3	H	62	1.86	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

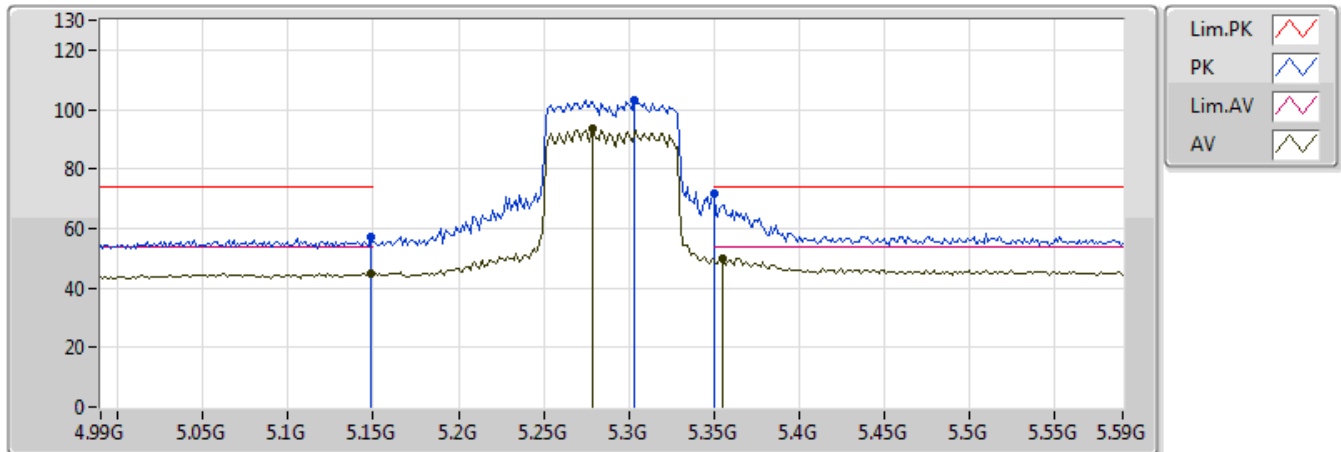


20170213
 EUT Z 4TX Non-TXBF
 Setting 63
 01-L-2-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1436G	47.55	54.00	-6.45	4.31	3	V	257	1.04	-
AV	5.3032G	99.00	Inf	-Inf	4.65	3	V	257	1.04	-
AV	5.3536G	53.86	54.00	-0.14	4.74	3	V	257	1.04	-
PK	5.1424G	58.69	74.00	-15.31	4.30	3	V	257	1.04	-
PK	5.2768G	109.35	Inf	-Inf	4.59	3	V	257	1.04	-
PK	5.3584G	73.14	74.00	-0.86	4.75	3	V	257	1.04	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

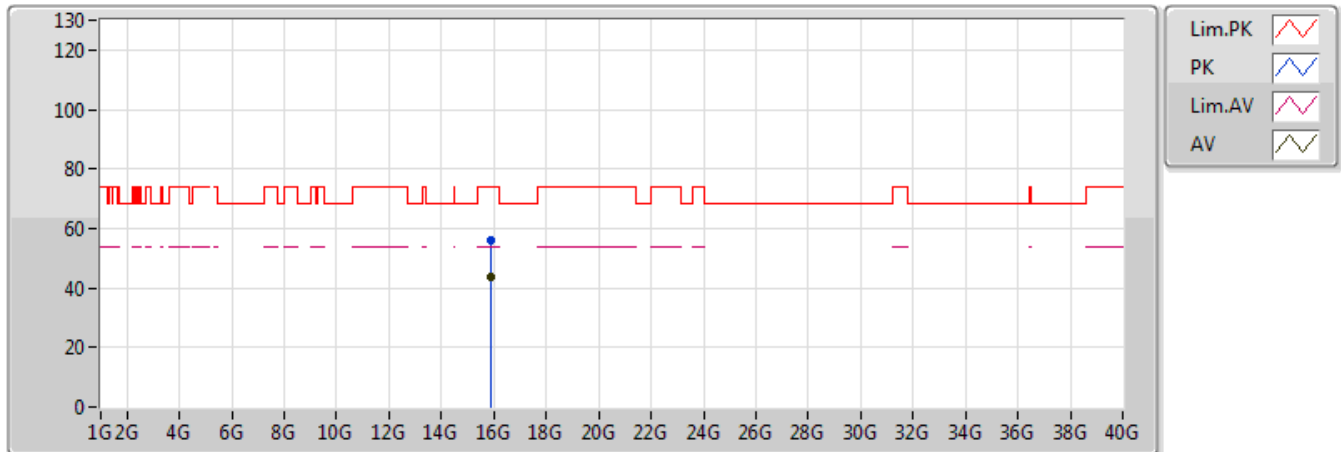


20170213
 EUT Z 4TX Non-TXBF
 Setting 63
 01-L-2-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	44.76	54.00	-9.24	4.32	3	H	89	1.12	-
AV	5.2792G	93.48	Inf	-Inf	4.60	3	H	89	1.12	-
AV	5.3548G	50.12	54.00	-3.88	4.74	3	H	89	1.12	-
PK	5.1484G	56.89	74.00	-17.11	4.32	3	H	89	1.12	-
PK	5.3032G	103.00	Inf	-Inf	4.65	3	H	89	1.12	-
PK	5.350005G	71.86	74.00	-2.14	4.73	3	H	89	1.12	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

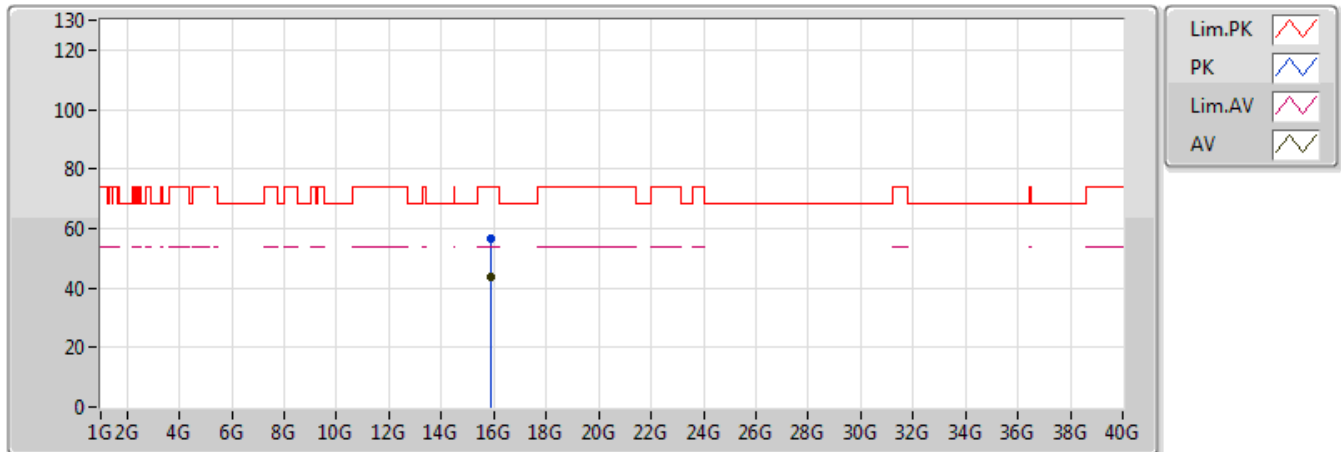


20170213
 EUT Z 4TX Non-TXBF
 Setting 63
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.88266G	43.72	54.00	-10.28	13.50	3	V	39	2.40	-
PK	15.86064G	55.92	74.00	-18.08	13.53	3	V	39	2.40	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5290MHz_TX

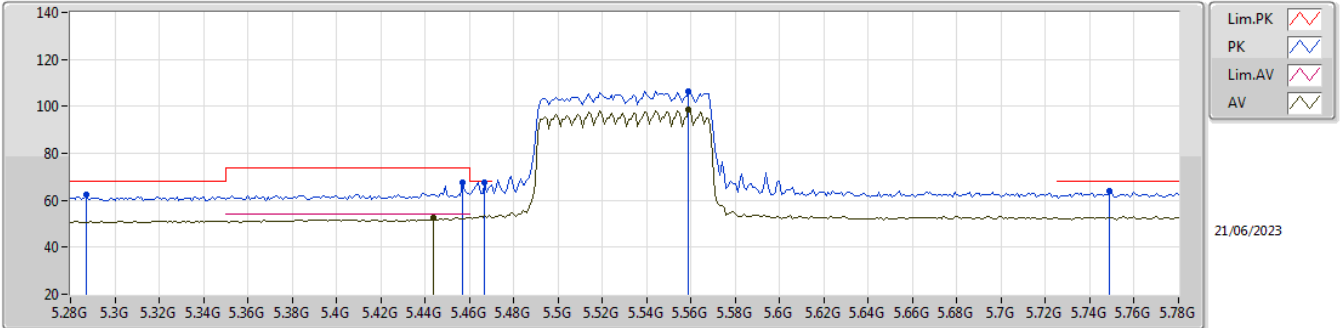


20170213
 EUT Z 4TX Non-TXBF
 Setting 63
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.85764G	43.96	54.00	-10.04	13.53	3	H	119	1.92	-
PK	15.8604G	56.76	74.00	-17.24	13.53	3	H	119	1.92	-

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

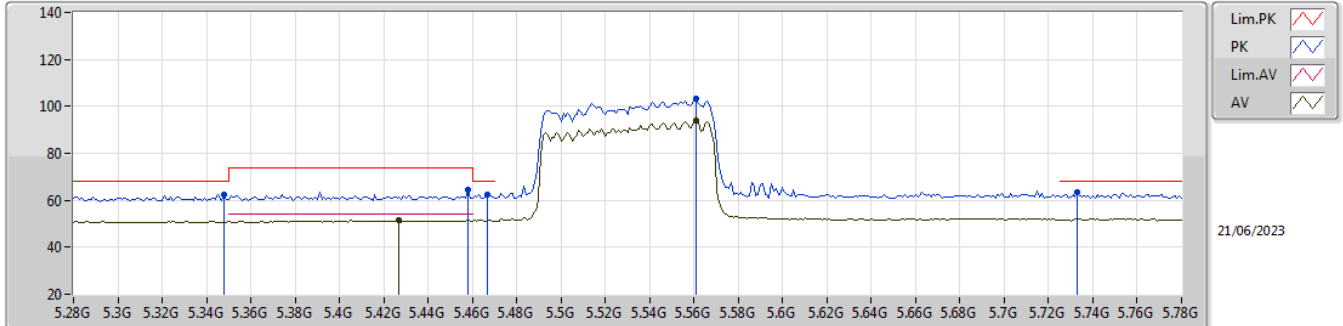


EUT_Z_4TX
Setting 51
02-I-E-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.287G	62.63	68.20	-5.57	53.64	3	Vertical	312	1.01	-	33.87	5.84	30.72
PK	5.457G	67.46	74.00	-6.54	58.12	3	Vertical	312	1.01	-	34.10	5.96	30.72
AV	5.444G	52.41	54.00	-1.59	43.10	3	Vertical	312	1.01	-	34.09	5.94	30.72
PK	5.467G	67.82	68.20	-0.38	58.47	3	Vertical	312	1.01	-	34.10	5.97	30.72
PK	5.559G	106.48	Inf	-Inf	97.10	3	Vertical	312	1.01	-	34.08	6.06	30.76
AV	5.559G	98.54	Inf	-Inf	89.16	3	Vertical	312	1.01	-	34.08	6.06	30.76
PK	5.749G	64.17	68.20	-4.03	54.98	3	Vertical	312	1.01	-	34.00	6.10	30.91

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

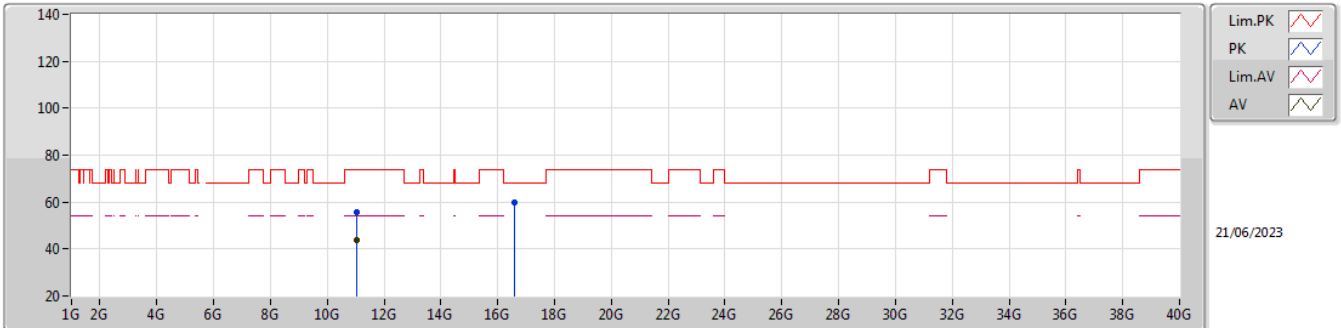


EUT_Z_4TX
Setting 51
02-I-E-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.348G	62.36	68.20	-5.84	53.21	3	Horizontal	86	2.96	-	34.00	5.87	30.72
PK	5.458G	64.46	74.00	-9.54	55.12	3	Horizontal	86	2.96	-	34.10	5.96	30.72
AV	5.427G	51.47	54.00	-2.53	42.21	3	Horizontal	86	2.96	-	34.05	5.93	30.72
PK	5.467G	62.66	68.20	-5.54	53.31	3	Horizontal	86	2.96	-	34.10	5.97	30.72
PK	5.561G	103.50	Inf	-Inf	94.13	3	Horizontal	86	2.96	-	34.08	6.06	30.77
AV	5.561G	94.12	Inf	-Inf	84.75	3	Horizontal	86	2.96	-	34.08	6.06	30.77
PK	5.733G	63.19	68.20	-5.01	53.99	3	Horizontal	86	2.96	-	34.00	6.10	30.90

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

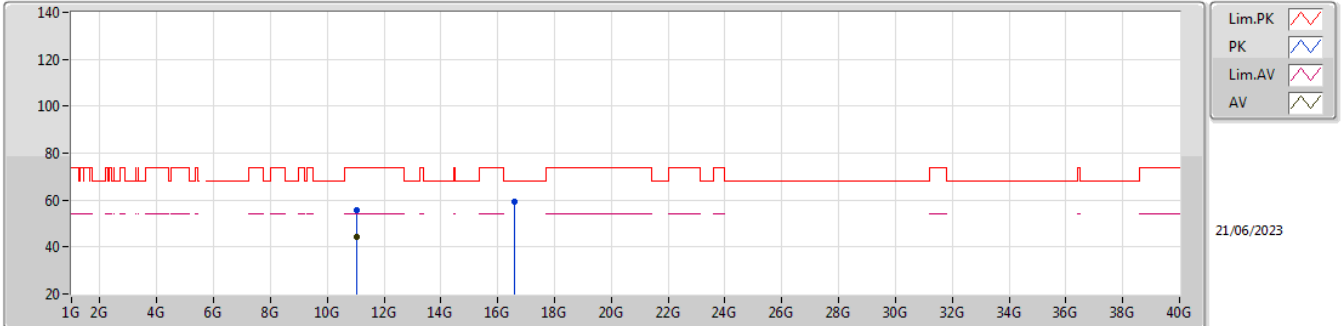


EUT_Z_4TX
Setting 51
02-1-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.05558G	55.49	74.00	-18.51	40.25	3	Vertical	120	2.88	-	38.51	8.67	31.94
AV	11.05884G	43.98	54.00	-10.02	28.73	3	Vertical	120	2.88	-	38.52	8.67	31.94
PK	16.58734G	60.00	68.20	-8.20	40.99	3	Vertical	24	1.80	-	39.15	10.71	30.85

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5530MHz_TX

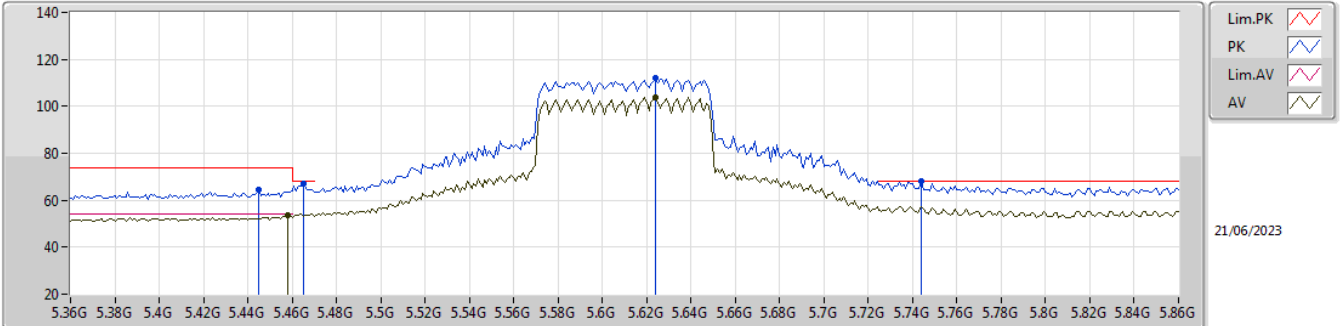


EUT_Z_4TX
Setting 51
02-1-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.05798G	55.46	74.00	-18.54	40.21	3	Horizontal	216	1.17	-	38.52	8.67	31.94
AV	11.05908G	44.15	54.00	-9.85	28.90	3	Horizontal	216	1.17	-	38.52	8.67	31.94
PK	16.59274G	59.26	68.20	-8.94	40.23	3	Horizontal	153	2.25	-	39.17	10.71	30.85

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

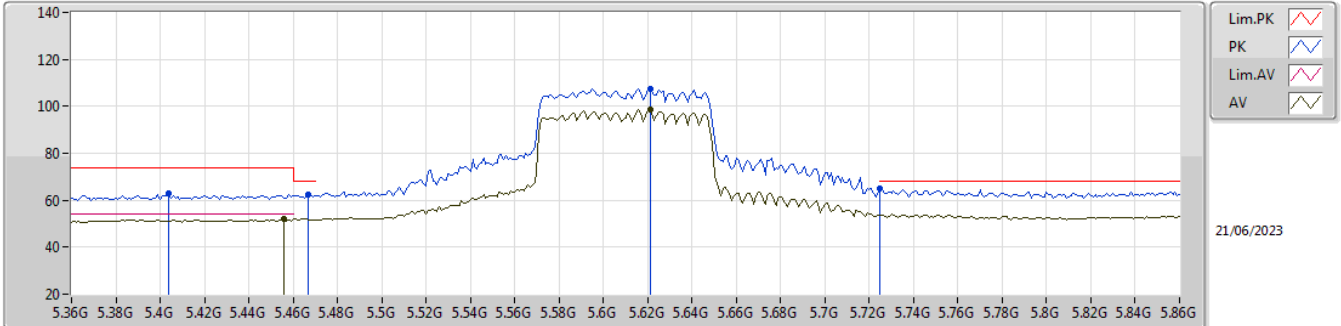


EUT_Z_4TX
Setting 70
02-1-E-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.445G	64.60	74.00	-9.40	55.28	3	Vertical	311	1.00	-	34.09	5.95	30.72
PK	5.465G	66.94	68.20	-1.26	57.60	3	Vertical	311	1.00	-	34.10	5.96	30.72
AV	5.458G	53.45	54.00	-0.55	44.11	3	Vertical	311	1.00	-	34.10	5.96	30.72
PK	5.624G	112.28	Inf	-Inf	103.04	3	Vertical	311	1.00	-	33.95	6.10	30.81
AV	5.624G	104.03	Inf	-Inf	94.79	3	Vertical	311	1.00	-	33.95	6.10	30.81
PK	5.744G	68.06	68.20	-0.14	58.87	3	Vertical	311	1.00	-	34.00	6.10	30.91

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

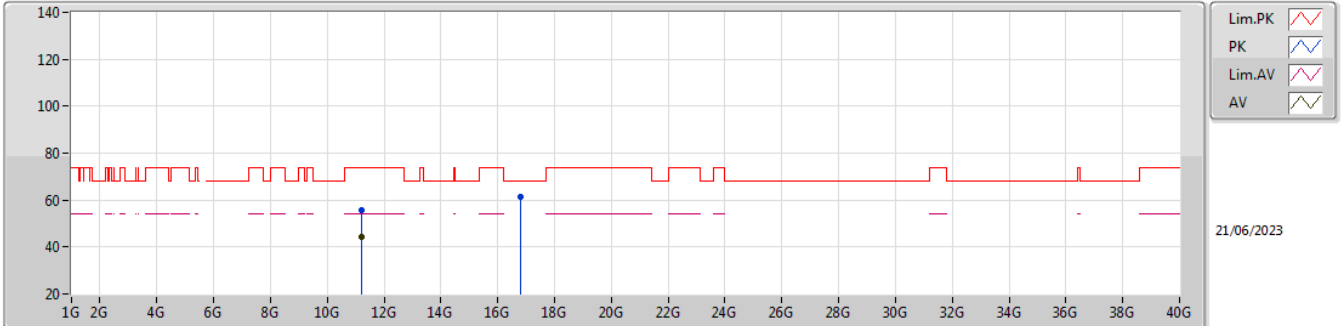


EUT_Z_4TX
Setting 70
02-I-E-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.404G	63.06	74.00	-10.94	53.87	3	Horizontal	83	2.94	-	34.01	5.90	30.72
PK	5.467G	62.37	68.20	-5.83	53.02	3	Horizontal	83	2.94	-	34.10	5.97	30.72
AV	5.456G	51.84	54.00	-2.16	42.50	3	Horizontal	83	2.94	-	34.10	5.96	30.72
PK	5.621G	107.54	Inf	-Inf	98.29	3	Horizontal	83	2.94	-	33.96	6.10	30.81
AV	5.621G	98.66	Inf	-Inf	89.41	3	Horizontal	83	2.94	-	33.96	6.10	30.81
PK	5.725G	65.22	68.20	-2.98	56.01	3	Horizontal	83	2.94	-	34.00	6.10	30.89

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

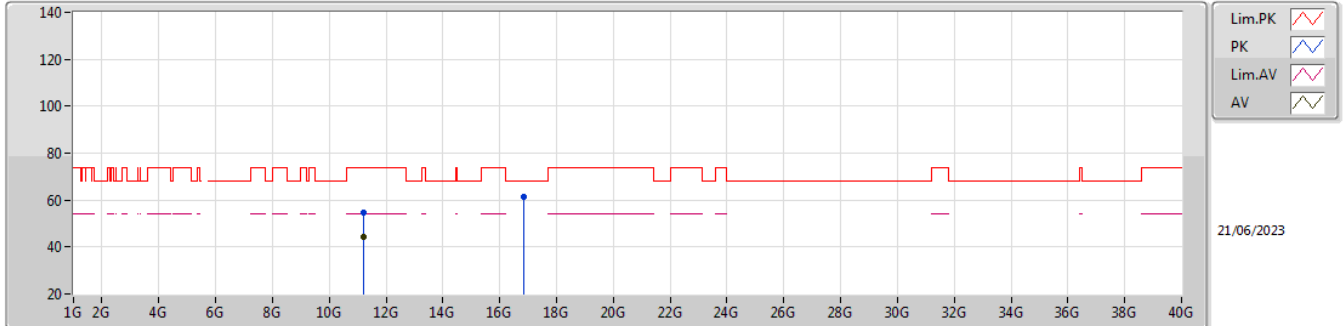


EUT_Z_4TX
Setting 70
02-1-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.21316G	55.71	74.00	-18.29	40.37	3	Vertical	261	1.80	-	38.63	8.72	32.01
AV	11.21364G	44.10	54.00	-9.90	28.76	3	Vertical	261	1.80	-	38.63	8.72	32.01
PK	16.82094G	61.51	68.20	-6.69	40.84	3	Vertical	21	2.04	-	40.40	10.79	30.52

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5610MHz_TX

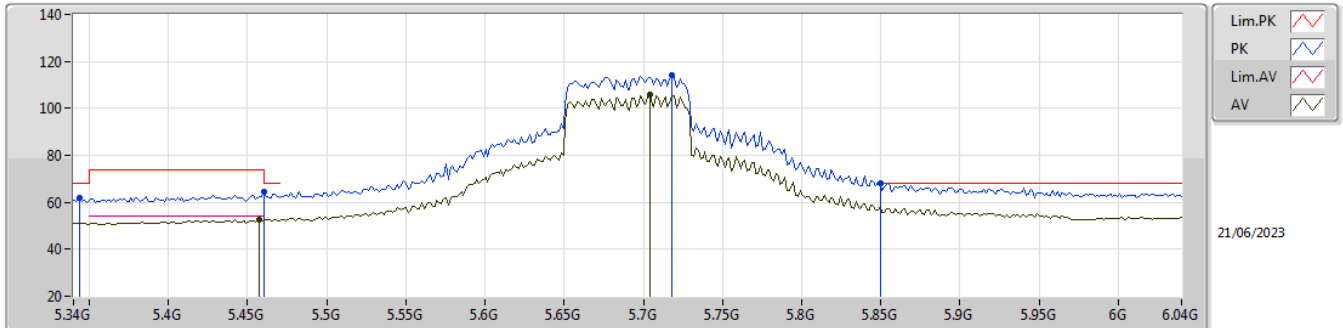


EUT_Z_4TX
Setting 70
02-1-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.22498G	54.61	74.00	-19.39	39.24	3	Horizontal	91	1.41	-	38.65	8.73	32.01
AV	11.2215G	44.09	54.00	-9.91	28.73	3	Horizontal	91	1.41	-	38.64	8.73	32.01
PK	16.82772G	61.48	68.20	-6.72	40.80	3	Horizontal	81	1.92	-	40.40	10.79	30.51

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX



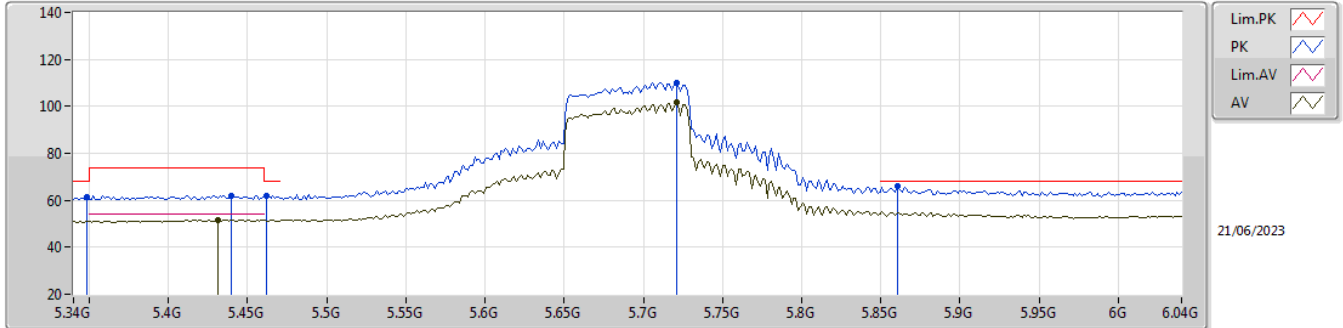
21/06/2023

EUT_Z_4TX
Setting 83
02-I-E-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3442G	61.79	68.20	-6.41	52.65	3	Vertical	171	1.24	-	33.99	5.87	30.72
PK	5.46G	64.41	74.00	-9.59	55.07	3	Vertical	171	1.24	-	34.10	5.96	30.72
AV	5.4576G	52.59	54.00	-1.41	43.25	3	Vertical	171	1.24	-	34.10	5.96	30.72
PK	5.4604G	64.41	68.20	-3.79	55.07	3	Vertical	171	1.24	-	34.10	5.96	30.72
PK	5.718G	114.03	Inf	-Inf	104.82	3	Vertical	171	1.24	-	34.00	6.10	30.89
AV	5.704G	105.77	Inf	-Inf	96.55	3	Vertical	171	1.24	-	34.00	6.10	30.88
PK	5.85G	68.02	68.20	-0.18	58.87	3	Vertical	171	1.24	-	34.00	6.14	30.99

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

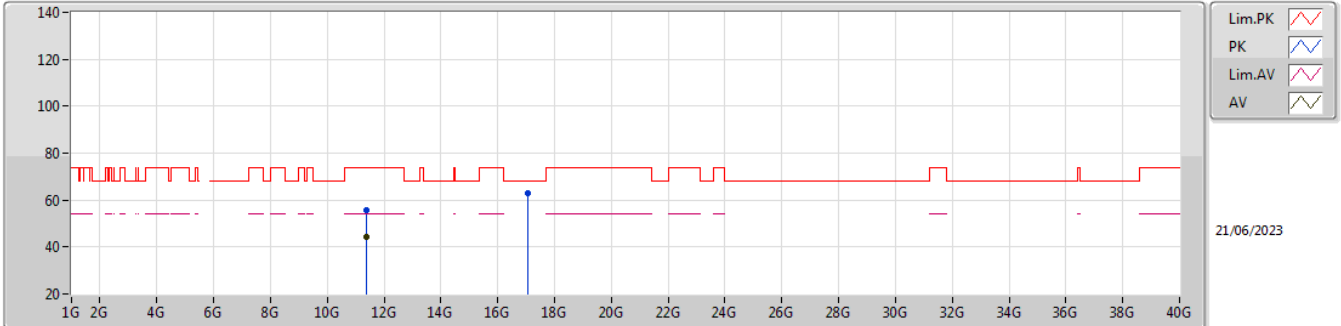


EUT_Z_4TX
Setting 83
02-I-E-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3484G	61.13	68.20	-7.07	51.98	3	Horizontal	81	2.83	-	34.00	5.87	30.72
PK	5.4394G	62.10	74.00	-11.90	52.80	3	Horizontal	81	2.83	-	34.08	5.94	30.72
AV	5.431G	51.66	54.00	-2.34	42.39	3	Horizontal	81	2.83	-	34.06	5.93	30.72
PK	5.4618G	62.04	68.20	-6.16	52.70	3	Horizontal	81	2.83	-	34.10	5.96	30.72
PK	5.7208G	110.25	Inf	-Inf	101.04	3	Horizontal	81	2.83	-	34.00	6.10	30.89
AV	5.7208G	101.51	Inf	-Inf	92.30	3	Horizontal	81	2.83	-	34.00	6.10	30.89
PK	5.8608G	66.20	68.20	-2.00	57.00	3	Horizontal	81	2.83	-	34.04	6.15	30.99

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

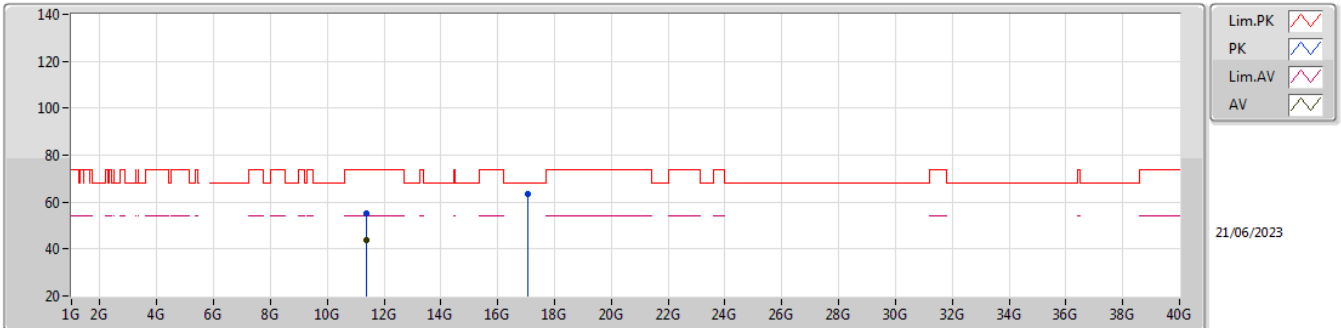


EUT_Z_4TX
Setting 83
02-1-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.38792G	55.83	74.00	-18.17	40.44	3	Vertical	184	3.00	-	38.68	8.79	32.08
AV	11.39242G	44.14	54.00	-9.86	28.75	3	Vertical	184	3.00	-	38.68	8.79	32.08
PK	17.07792G	63.10	68.20	-5.10	41.10	3	Vertical	80	1.80	-	41.37	10.88	30.25

5.47-5.725GHz_802.11ac_VHT80_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

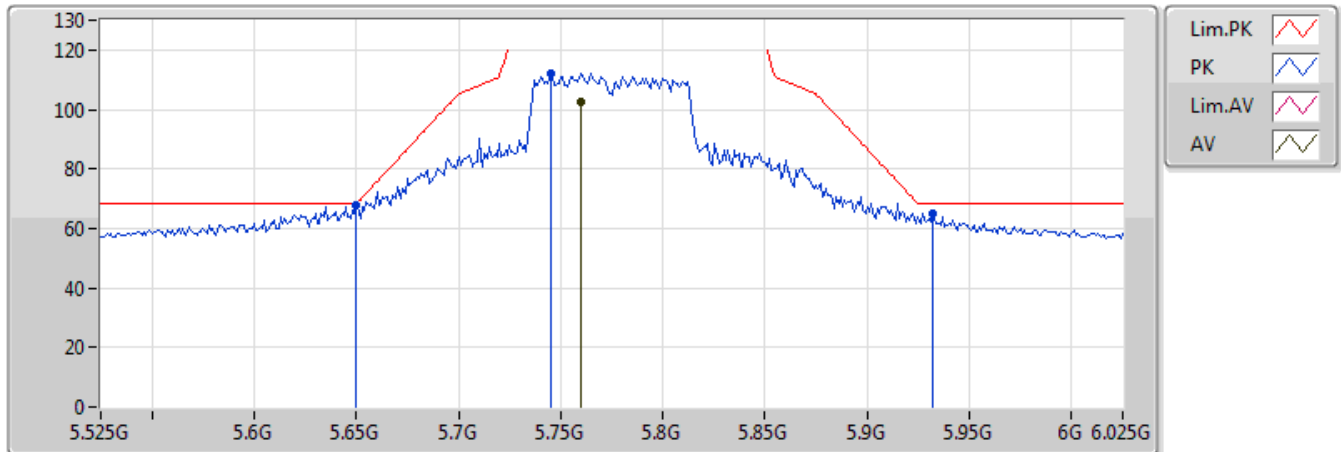


EUT_Z_4TX
Setting 83
02-1-E-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.38936G	55.20	74.00	-18.80	39.81	3	Horizontal	294	1.79	-	38.68	8.79	32.08
AV	11.38522G	43.76	54.00	-10.24	28.38	3	Horizontal	294	1.79	-	38.67	8.78	32.07
PK	17.07996G	63.27	68.20	-4.93	41.26	3	Horizontal	275	1.80	-	41.38	10.88	30.25

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

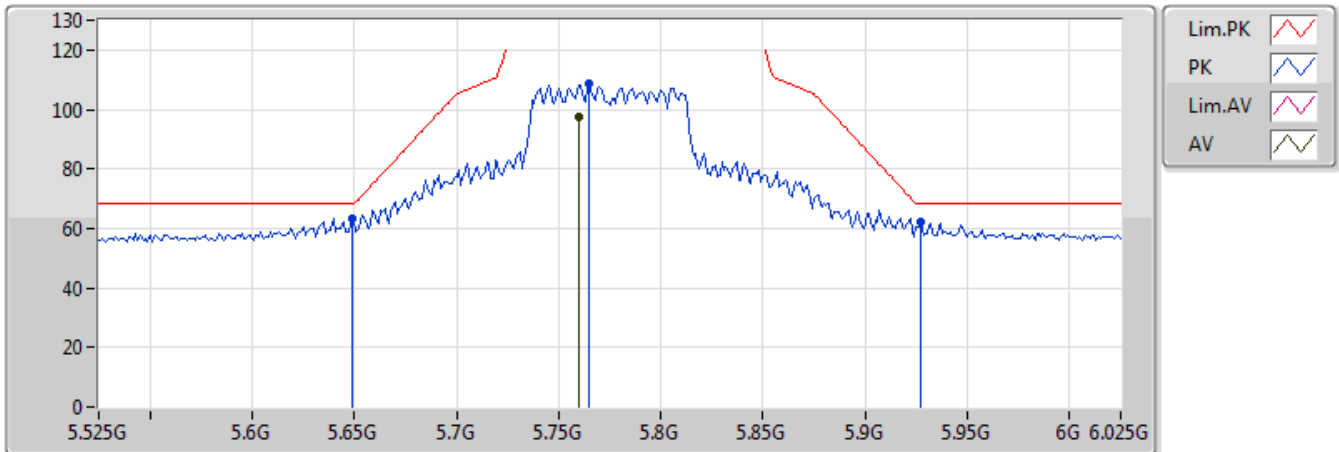


20170213
 EUT Z 4TX Non-TXBF
 Setting 82
 01-J-4-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	102.81	Inf	-Inf	5.91	3	V	96	1.28	-
PK	5.65G	68.03	68.20	-0.17	5.59	3	V	96	1.28	-
PK	5.745G	112.20	Inf	-Inf	5.87	3	V	96	1.28	-
PK	5.932G	64.85	68.20	-3.35	6.53	3	V	96	1.28	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

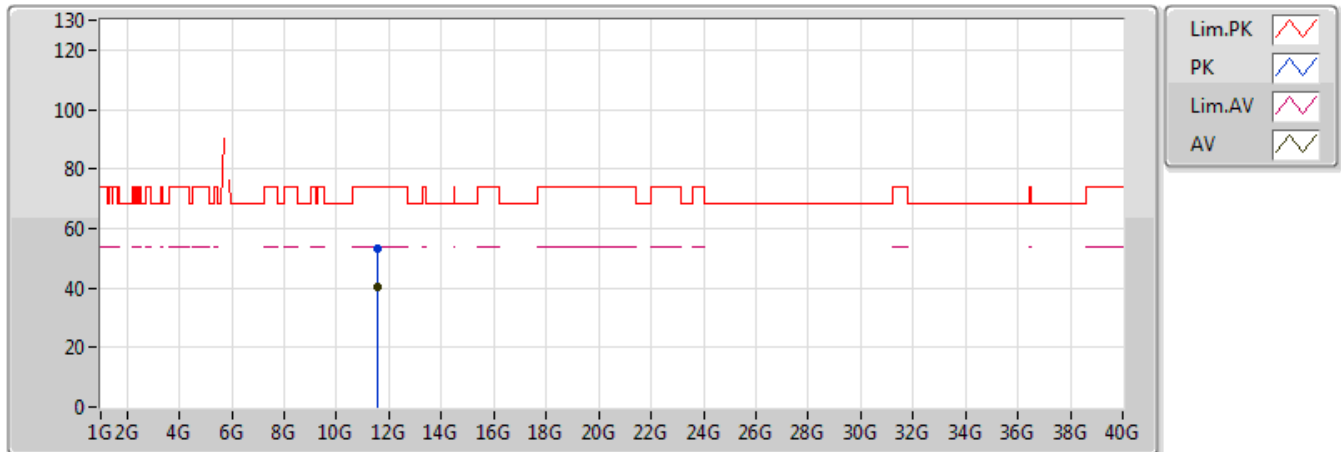


20170213
 EUT Z 4TX Non-TXBF
 Setting 82
 01-J-4-10
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	97.70	Inf	-Inf	5.91	3	H	77	2.79	-
PK	5.649G	63.36	68.20	-4.84	5.59	3	H	77	2.79	-
PK	5.765G	108.59	Inf	-Inf	5.92	3	H	77	2.79	-
PK	5.927G	62.28	68.20	-5.92	6.51	3	H	77	2.79	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

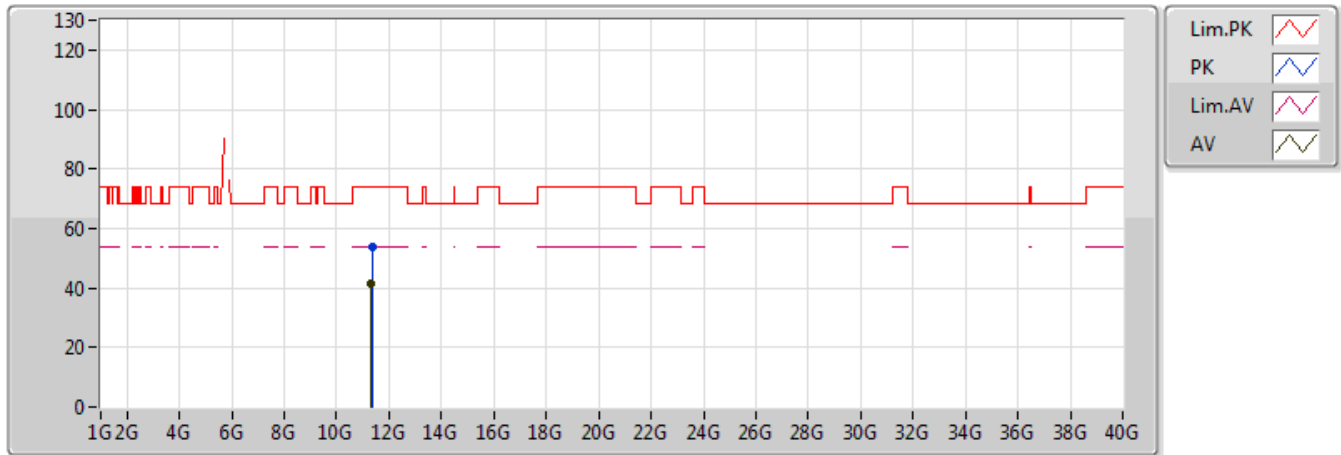


20170213
 EUT Z 4TX Non-TXBF
 Setting 82
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5537G	40.31	54.00	-13.69	12.16	3	V	0	1.50	-
PK	11.5614G	53.28	74.00	-20.72	12.16	3	V	0	1.50	-

802.11ac VHT80_Nss1,(MCS0)_4TX

5775MHz_TX

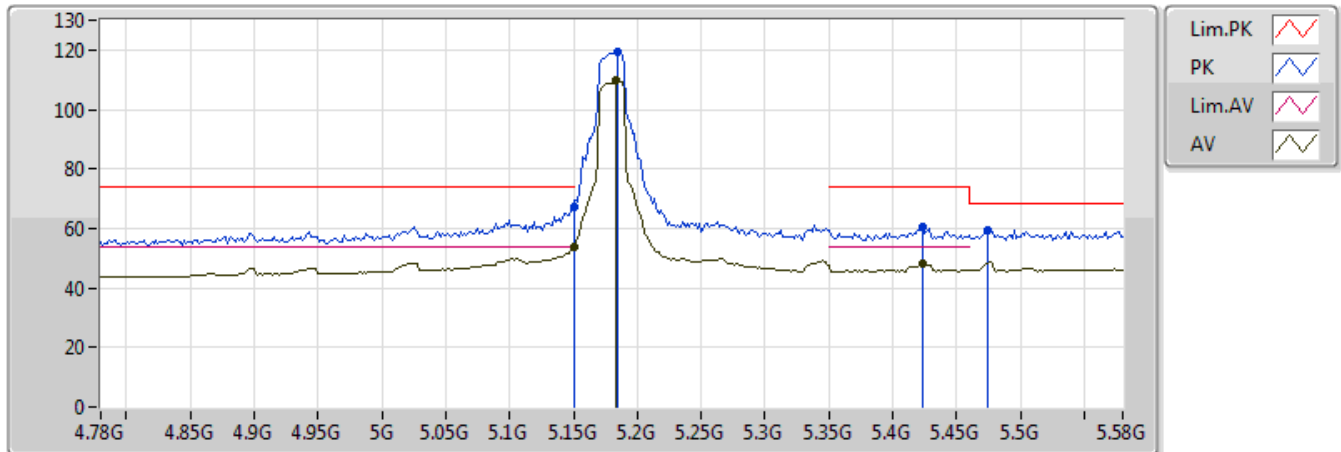


20170213
 EUT Z 4TX Non-TXBF
 Setting 82
 01-J-4
 FSP(100056)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.317G	41.40	54.00	-12.60	12.03	3	H	270	1.19	-
PK	11.339G	54.07	74.00	-19.93	12.05	3	H	270	1.19	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

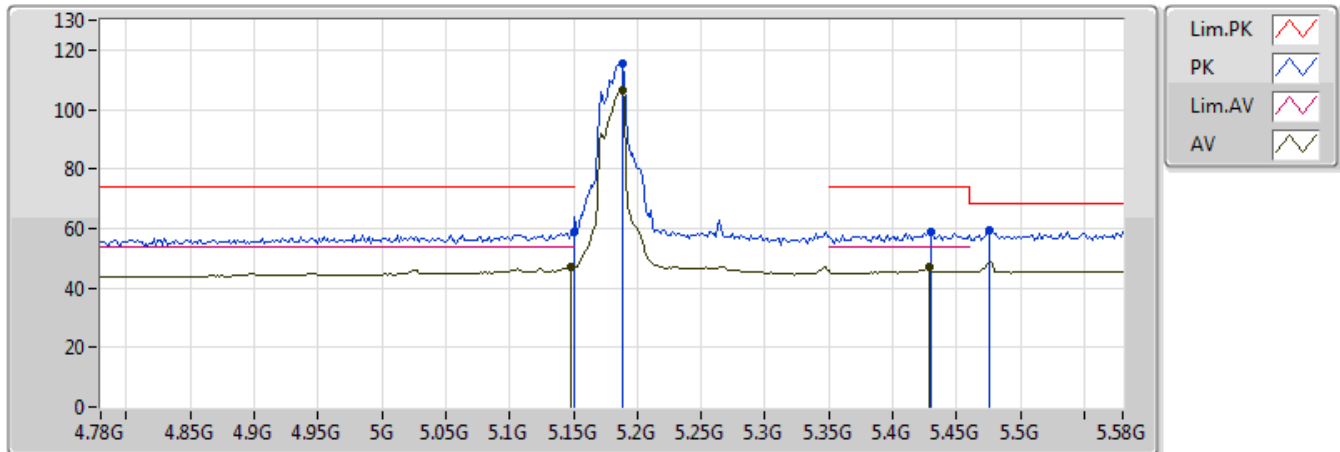


20170309
 EUT Z_4TX
 Setting 74
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.89	54.00	-0.11	4.27	3	V	197	1.01	-
AV	5.1832G	109.86	Inf	-Inf	4.34	3	V	197	1.01	-
AV	5.4232G	48.09	54.00	-5.91	4.83	3	V	197	1.01	-
PK	5.149995G	67.34	74.00	-6.66	4.27	3	V	197	1.01	-
PK	5.1848G	119.35	Inf	-Inf	4.35	3	V	197	1.01	-
PK	5.4232G	60.59	74.00	-13.41	4.83	3	V	197	1.01	-
PK	5.4744G	59.56	68.20	-8.64	4.96	3	V	197	1.01	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

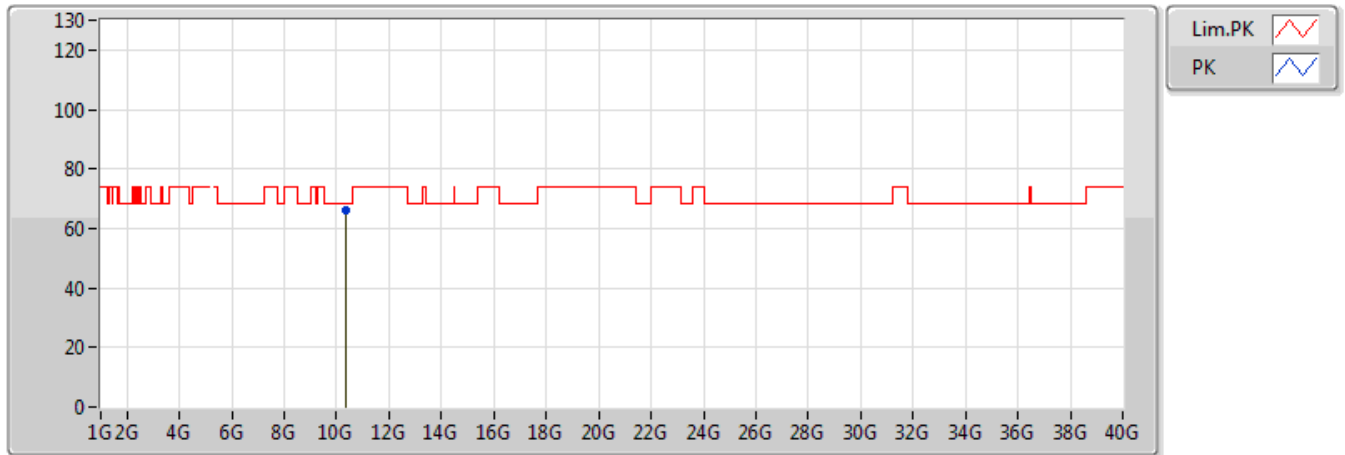


20170309
 EUT Z_4TX
 Setting 74
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.148G	46.83	54.00	-7.17	4.27	3	H	92	1.31	-
AV	5.188G	106.26	Inf	-Inf	4.35	3	H	92	1.31	-
AV	5.428G	46.88	54.00	-7.12	4.84	3	H	92	1.31	-
PK	5.149995G	58.87	74.00	-15.13	4.27	3	H	92	1.31	-
PK	5.188G	115.51	Inf	-Inf	4.35	3	H	92	1.31	-
PK	5.4296G	58.56	74.00	-15.44	4.85	3	H	92	1.31	-
PK	5.476G	59.27	68.20	-8.93	4.97	3	H	92	1.31	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

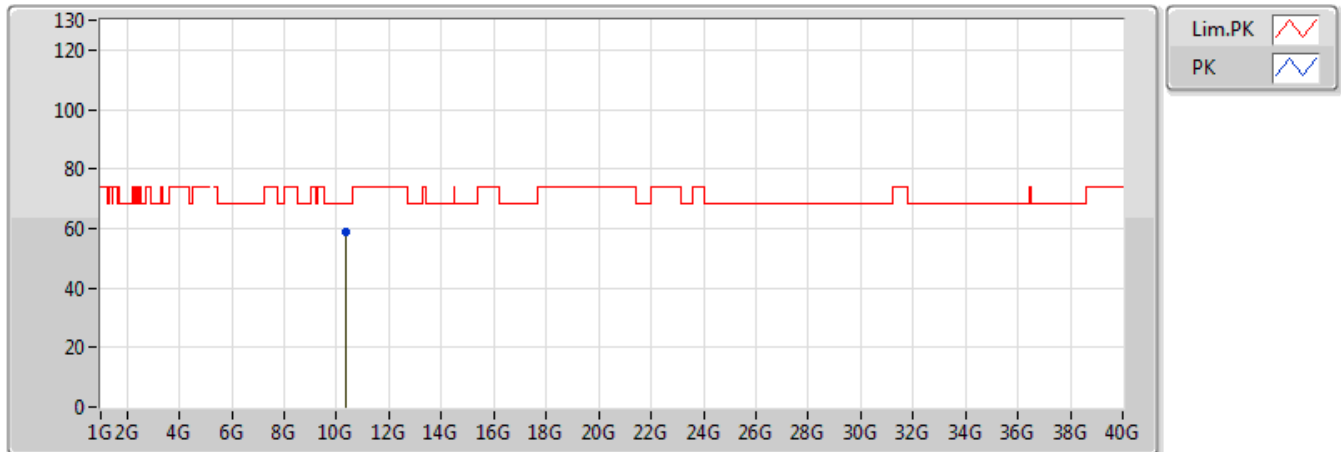


20170309
 EUT Z_4TX
 Setting 74
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	10.3587G	65.94	68.20	-2.26	11.08	3	V	249	2.31	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5180MHz_TX

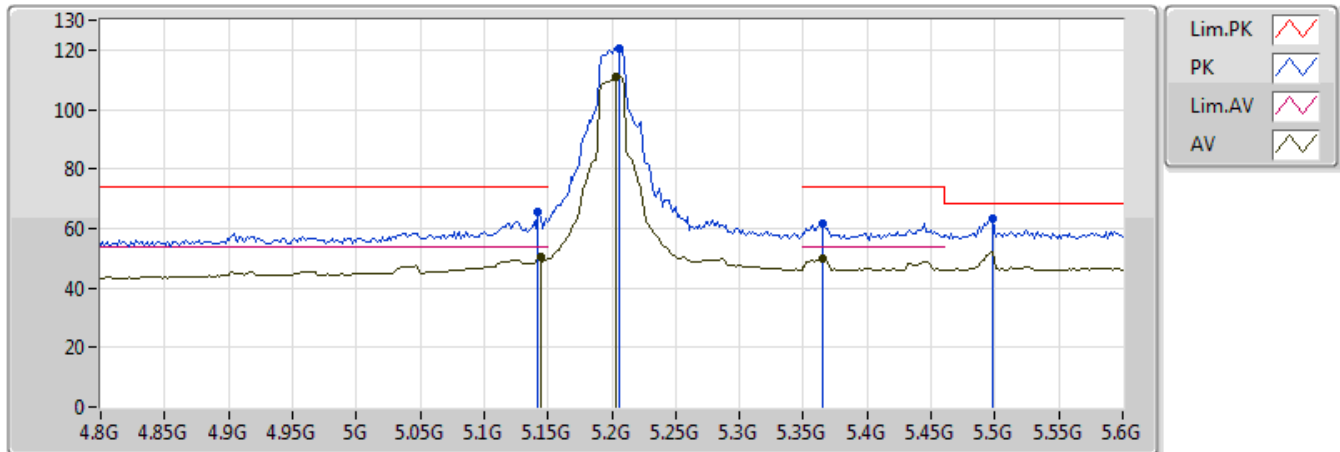


20170309
 EUT Z_4TX
 Setting 74
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	10.36136G	59.06	68.20	-9.14	11.08	3	H	330	1.30	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

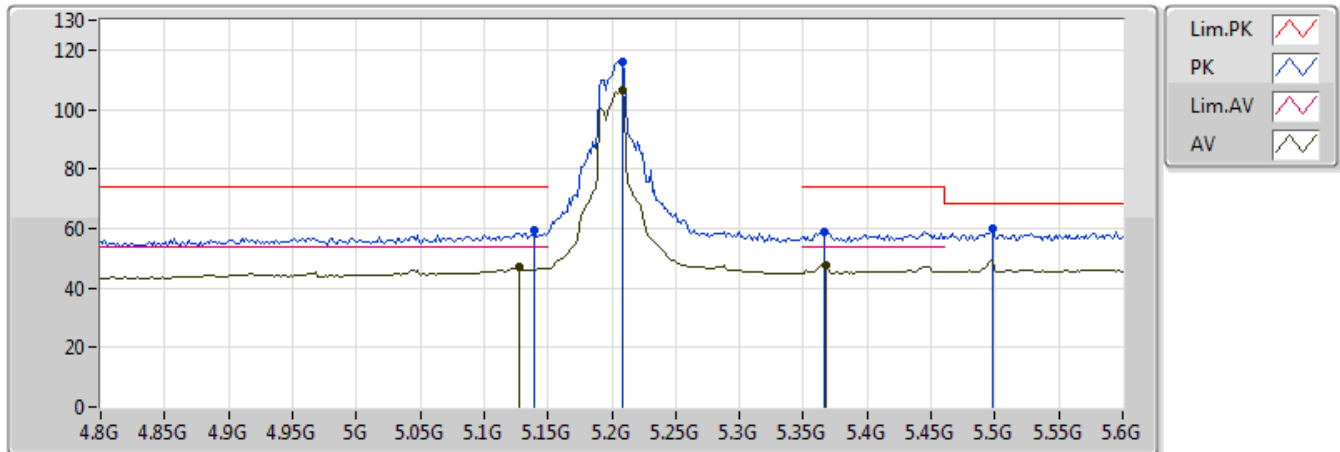


20170310
 EUT Z_4TX
 Setting 80
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.144G	50.39	54.00	-3.61	4.26	3	V	83	1.33	-
AV	5.2032G	111.00	Inf	-Inf	4.39	3	V	83	1.33	-
AV	5.3648G	50.15	54.00	-3.85	4.71	3	V	83	1.33	-
PK	5.1424G	65.55	74.00	-8.45	4.25	3	V	83	1.33	-
PK	5.2064G	120.57	Inf	-Inf	4.39	3	V	83	1.33	-
PK	5.3648G	61.51	74.00	-12.49	4.71	3	V	83	1.33	-
PK	5.4976G	63.31	68.20	-4.89	5.02	3	V	83	1.33	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

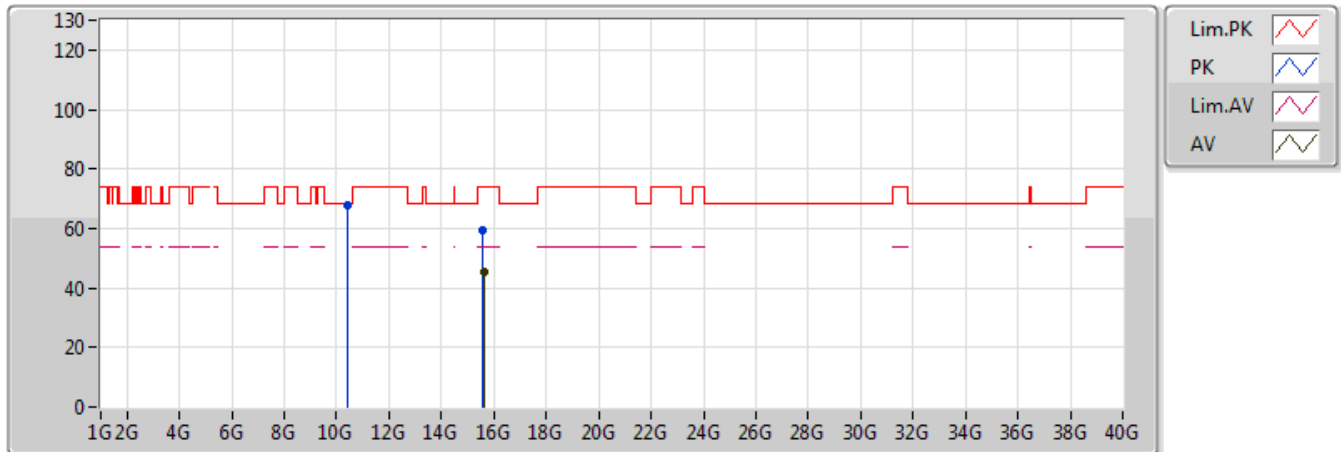


20170310
 EUT Z_4TX
 Setting 80
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.128G	47.00	54.00	-7.00	4.22	3	H	72	1.01	-
AV	5.208G	106.27	Inf	-Inf	4.40	3	H	72	1.01	-
AV	5.368G	47.67	54.00	-6.33	4.71	3	H	72	1.01	-
PK	5.1392G	59.16	74.00	-14.84	4.25	3	H	72	1.01	-
PK	5.208G	116.27	Inf	-Inf	4.40	3	H	72	1.01	-
PK	5.3664G	58.95	74.00	-15.05	4.71	3	H	72	1.01	-
PK	5.4976G	59.73	68.20	-8.47	5.02	3	H	72	1.01	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

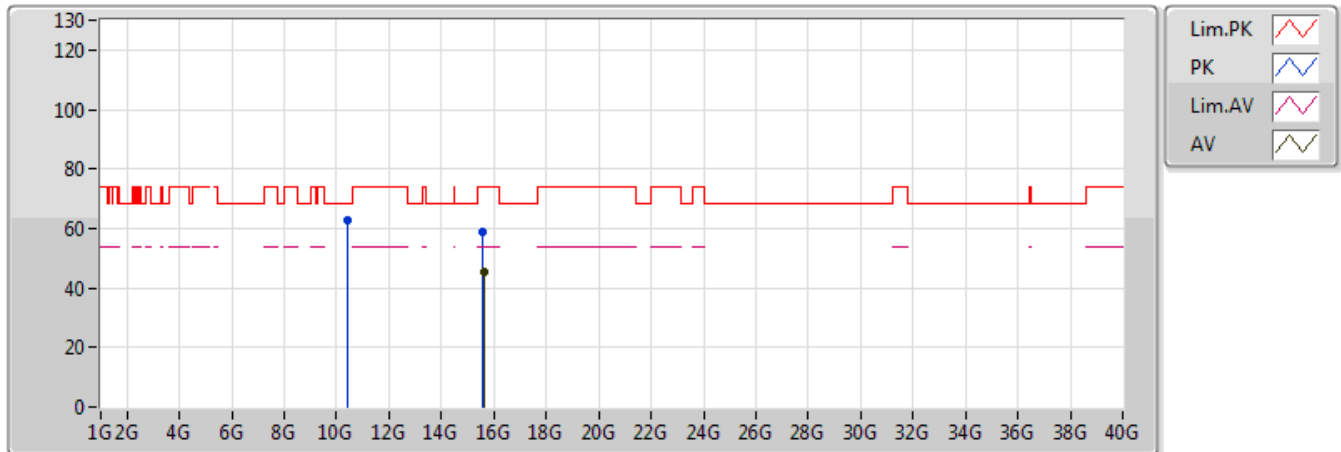


20170310
 EUT Z_4TX
 Setting 80
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60456G	45.12	54.00	-8.88	13.72	3	V	352	2.17	-
PK	10.39922G	67.92	68.20	-0.28	11.12	3	V	223	1.00	-
PK	15.60008G	59.23	74.00	-14.77	13.73	3	V	352	2.17	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5200MHz_TX

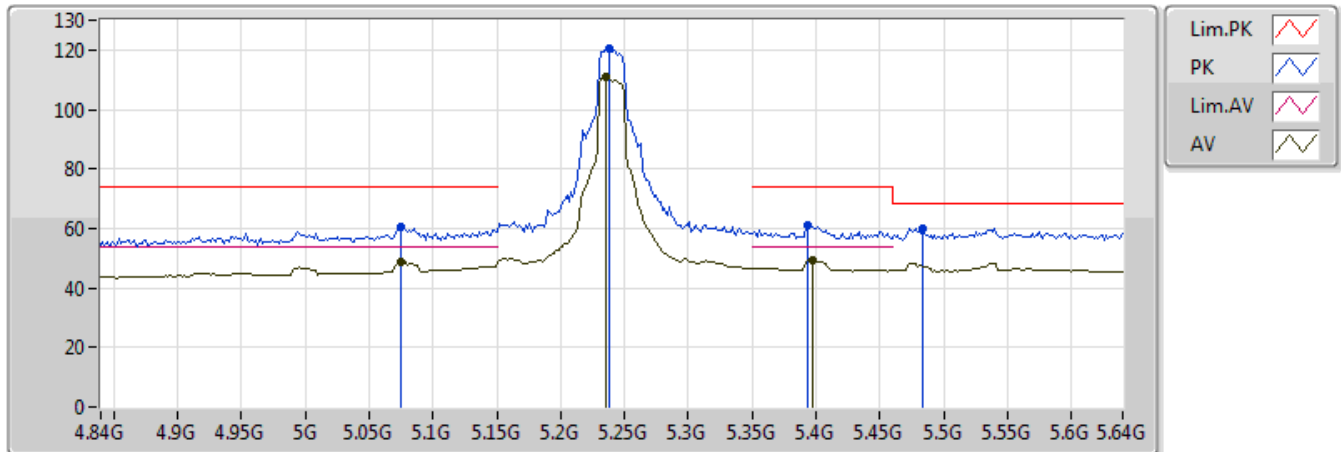


20170310
 EUT Z_4TX
 Setting 80
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6021G	45.15	54.00	-8.85	13.72	3	H	234	1.08	-
PK	10.40162G	62.57	68.20	-5.63	11.12	3	H	257	1.06	-
PK	15.5997G	58.95	74.00	-15.05	13.73	3	H	234	1.08	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

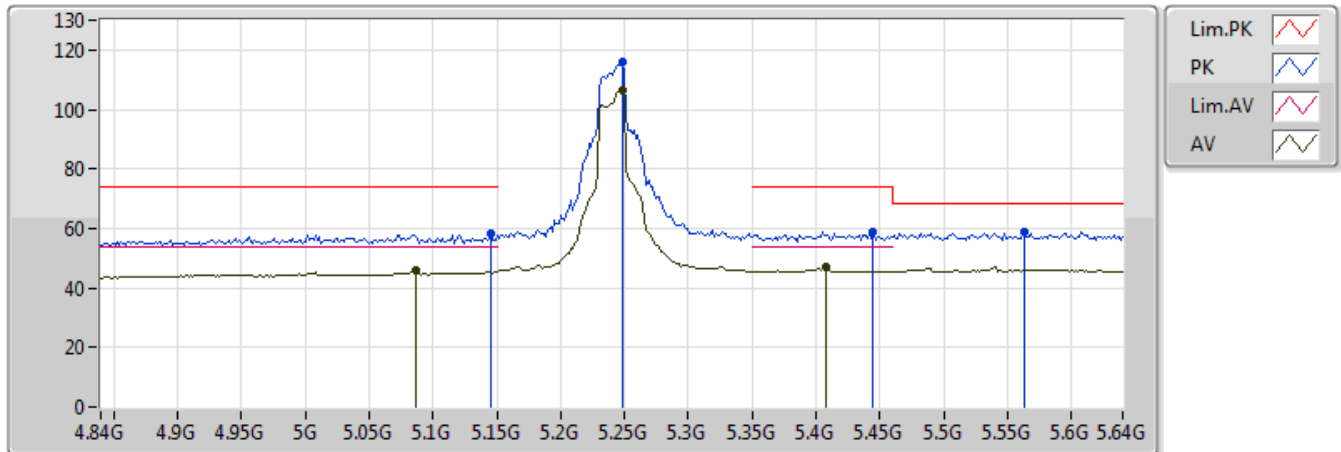


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0752G	48.72	54.00	-5.28	4.10	3	V	256	1.14	-
AV	5.2352G	111.01	Inf	-Inf	4.45	3	V	256	1.14	-
AV	5.3968G	49.46	54.00	-4.54	4.76	3	V	256	1.14	-
PK	5.0752G	60.29	74.00	-13.71	4.10	3	V	256	1.14	-
PK	5.2384G	120.46	Inf	-Inf	4.46	3	V	256	1.14	-
PK	5.3936G	61.12	74.00	-12.88	4.76	3	V	256	1.14	-
PK	5.4832G	59.83	68.20	-8.37	4.99	3	V	256	1.14	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

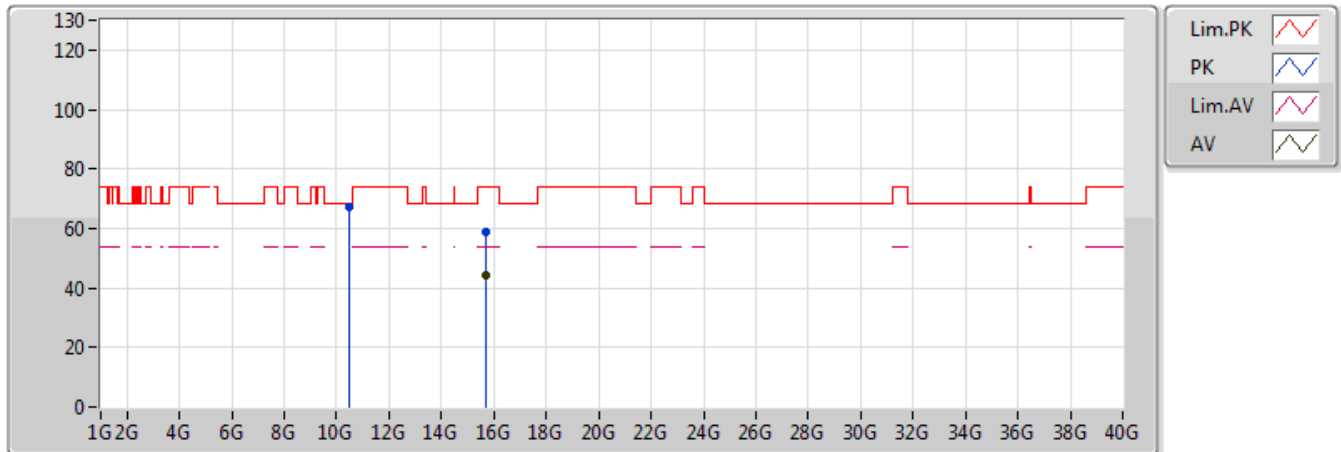


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0864G	45.80	54.00	-8.20	4.13	3	H	92	1.11	-
AV	5.248G	106.48	Inf	-Inf	4.48	3	H	92	1.11	-
AV	5.408G	47.08	54.00	-6.92	4.79	3	H	92	1.11	-
PK	5.1456G	58.49	74.00	-15.51	4.26	3	H	92	1.11	-
PK	5.248G	115.75	Inf	-Inf	4.48	3	H	92	1.11	-
PK	5.4448G	59.00	74.00	-15.00	4.89	3	H	92	1.11	-
PK	5.5632G	58.92	68.20	-9.28	5.25	3	H	92	1.11	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

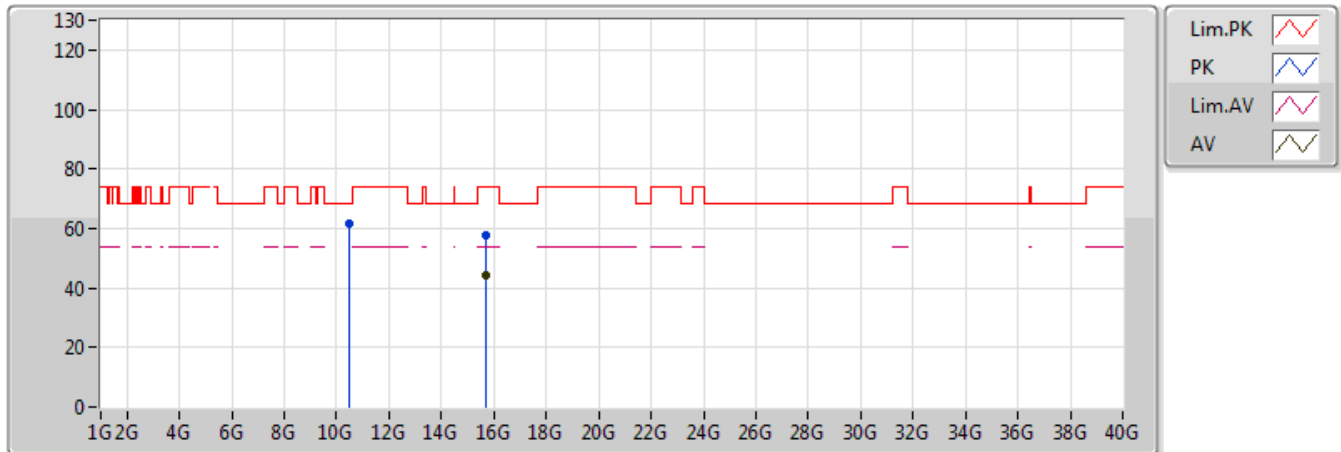


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.71522G	44.19	54.00	-9.81	13.58	3	V	315	1.82	-
PK	10.48142G	67.12	68.20	-1.08	11.21	3	V	317	1.02	-
PK	15.71504G	58.91	74.00	-15.09	13.58	3	V	315	1.82	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5240MHz_TX

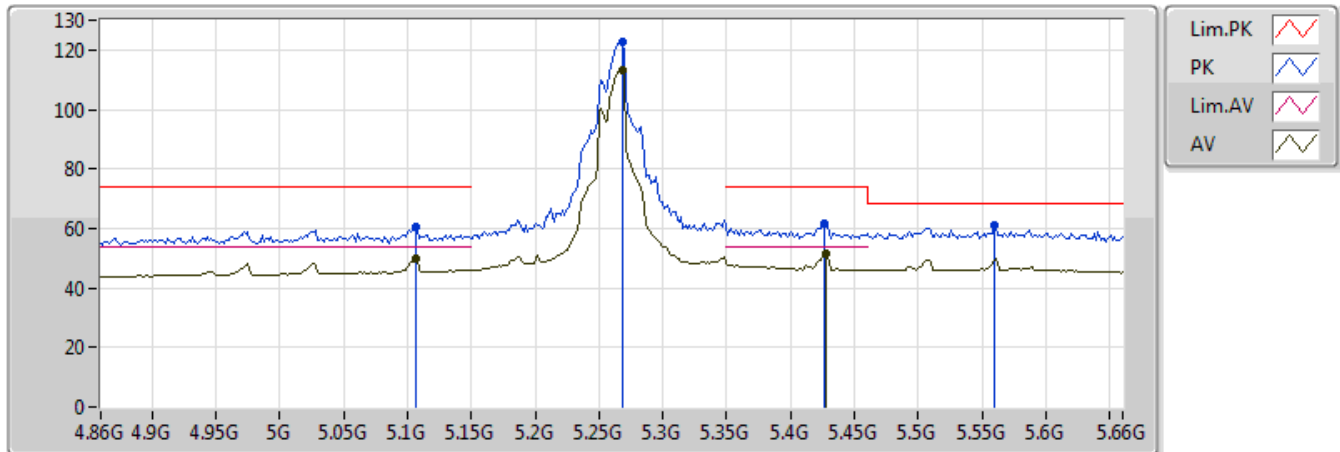


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.72324G	44.20	54.00	-9.80	13.57	3	H	83	1.30	-
PK	10.47888G	61.89	68.20	-6.31	11.21	3	H	31	1.10	-
PK	15.7182G	57.94	74.00	-16.06	13.58	3	H	83	1.30	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

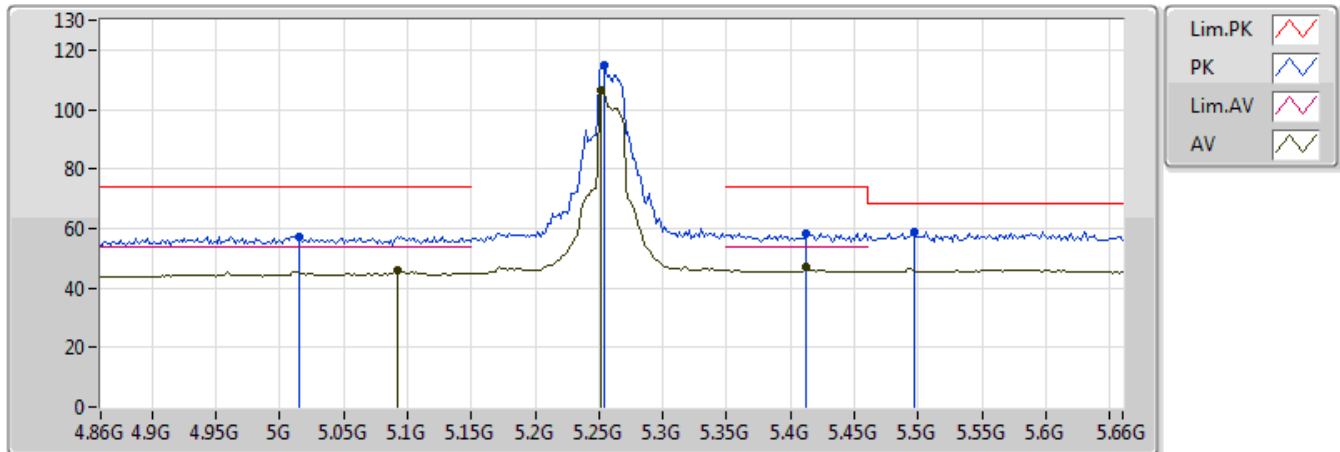


20170309
 EUT_Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1064G	49.66	54.00	-4.34	4.17	3	V	190	1.29	-
AV	5.268G	113.45	Inf	-Inf	4.52	3	V	190	1.29	-
AV	5.428G	51.38	54.00	-2.62	4.84	3	V	190	1.29	-
PK	5.1064G	60.31	74.00	-13.69	4.17	3	V	190	1.29	-
PK	5.268G	122.51	Inf	-Inf	4.52	3	V	190	1.29	-
PK	5.4264G	61.62	74.00	-12.38	4.84	3	V	190	1.29	-
PK	5.5592G	60.84	68.20	-7.36	5.24	3	V	190	1.29	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

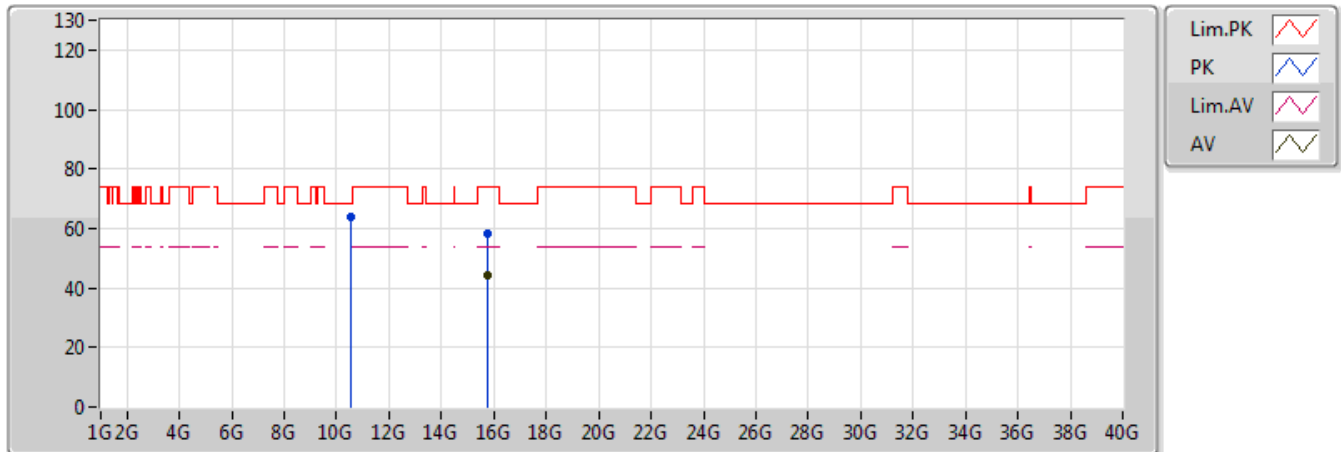


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.092G	45.83	54.00	-8.17	4.14	3	H	73	1.35	-
AV	5.252G	106.33	Inf	-Inf	4.49	3	H	73	1.35	-
AV	5.412G	46.93	54.00	-7.07	4.80	3	H	73	1.35	-
PK	5.0152G	57.31	74.00	-16.69	3.96	3	H	73	1.35	-
PK	5.2536G	114.90	Inf	-Inf	4.49	3	H	73	1.35	-
PK	5.412G	58.47	74.00	-15.53	4.80	3	H	73	1.35	-
PK	5.4968G	59.07	68.20	-9.13	5.02	3	H	73	1.35	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

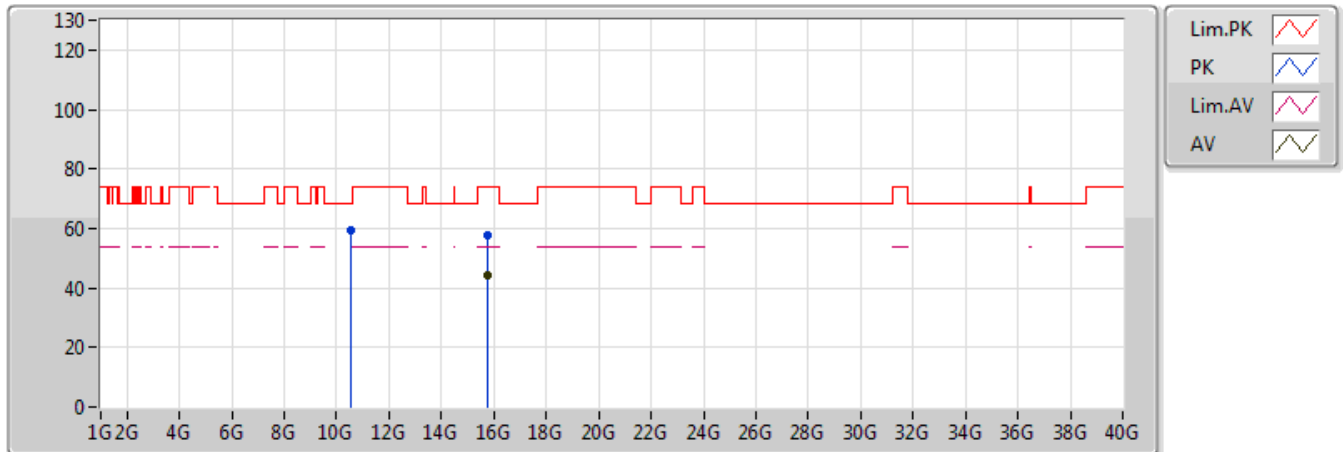


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78408G	44.31	54.00	-9.69	13.50	3	V	22	1.95	-
PK	10.52146G	63.89	68.20	-4.31	11.26	3	V	308	1.01	-
PK	15.78108G	58.11	74.00	-15.89	13.50	3	V	22	1.95	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5260MHz_TX

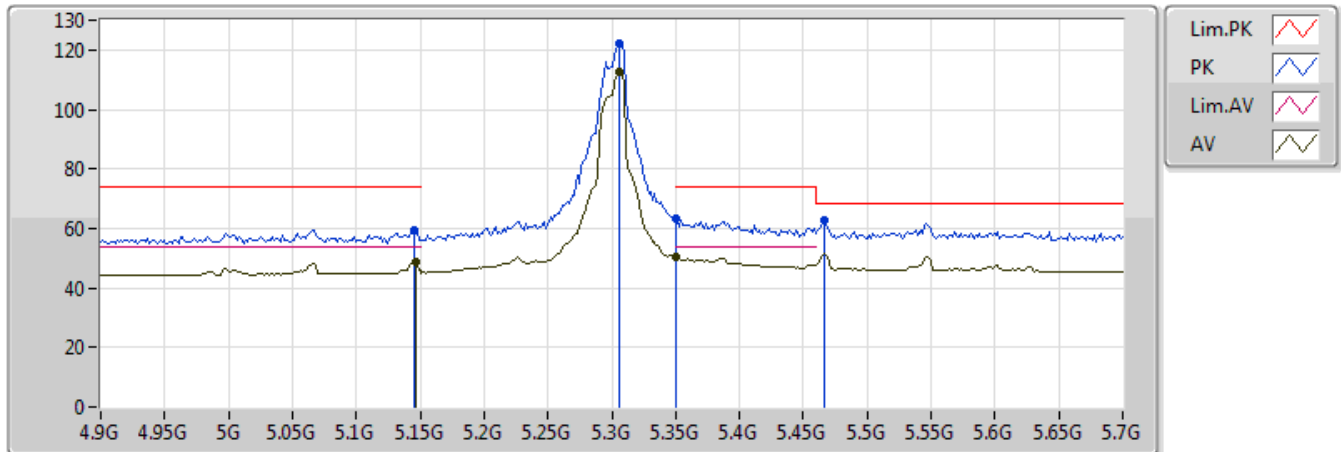


20170310
 EUT_Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78148G	44.17	54.00	-9.83	13.50	3	H	254	1.99	-
PK	10.51882G	59.36	68.20	-8.84	11.26	3	H	283	2.38	-
PK	15.78093G	57.85	74.00	-16.15	13.50	3	H	254	1.99	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

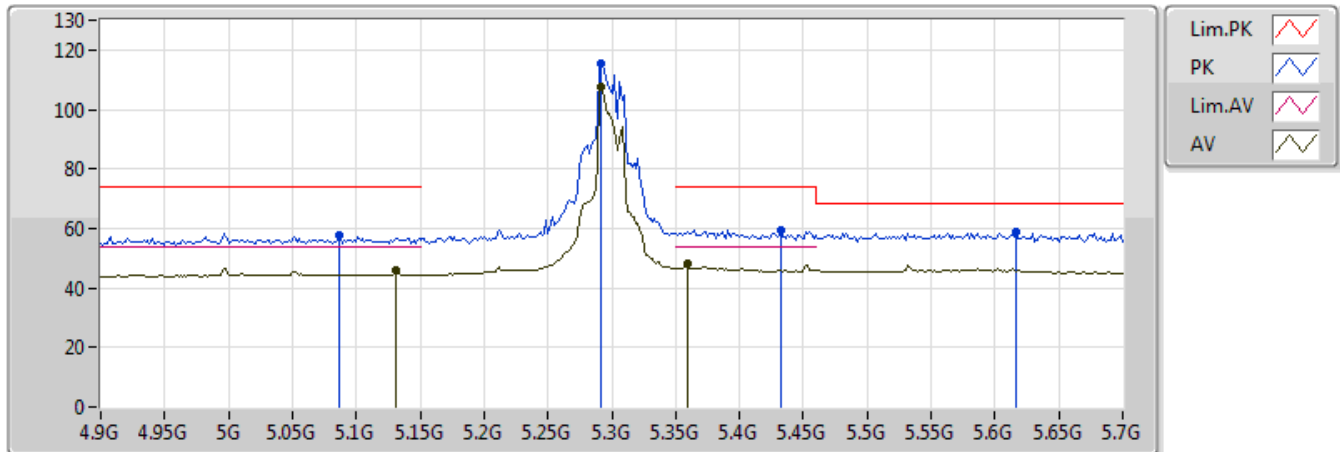


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1464G	48.78	54.00	-5.22	4.26	3	V	193	1.04	-
AV	5.3064G	112.60	Inf	-Inf	4.60	3	V	193	1.04	-
AV	5.350005G	50.44	54.00	-3.56	4.68	3	V	193	1.04	-
PK	5.1448G	59.49	74.00	-14.51	4.26	3	V	193	1.04	-
PK	5.3064G	121.92	Inf	-Inf	4.60	3	V	193	1.04	-
PK	5.350005G	63.09	74.00	-10.91	4.68	3	V	193	1.04	-
PK	5.4664G	62.50	68.20	-5.70	4.94	3	V	193	1.04	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

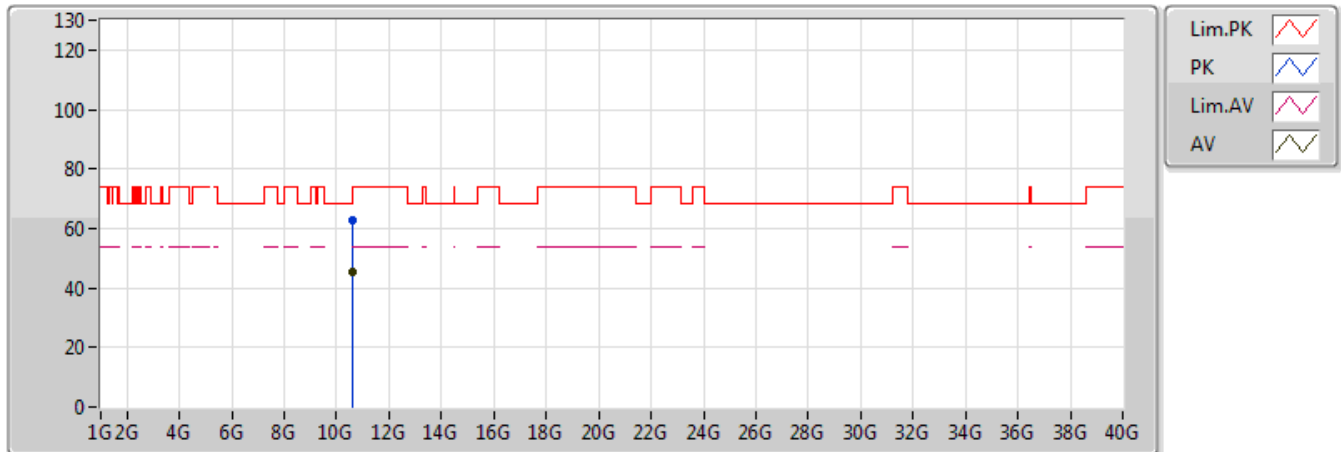


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1304G	45.84	54.00	-8.16	4.23	3	H	73	1.34	-
AV	5.292G	107.31	Inf	-Inf	4.57	3	H	73	1.34	-
AV	5.3592G	47.93	54.00	-6.07	4.70	3	H	73	1.34	-
PK	5.0872G	57.49	74.00	-16.51	4.13	3	H	73	1.34	-
PK	5.292G	115.55	Inf	-Inf	4.57	3	H	73	1.34	-
PK	5.4328G	59.31	74.00	-14.69	4.86	3	H	73	1.34	-
PK	5.6168G	58.59	68.20	-9.61	5.43	3	H	73	1.34	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

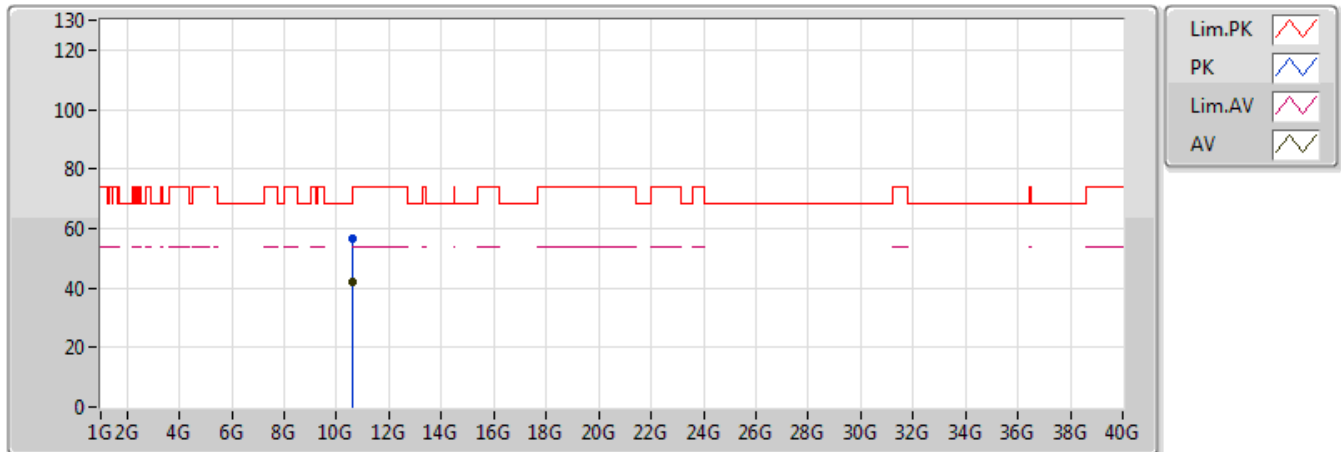


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60058G	45.15	54.00	-8.85	11.35	3	V	280	1.14	-
PK	10.60166G	62.83	74.00	-11.17	11.35	3	V	280	1.14	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5300MHz_TX

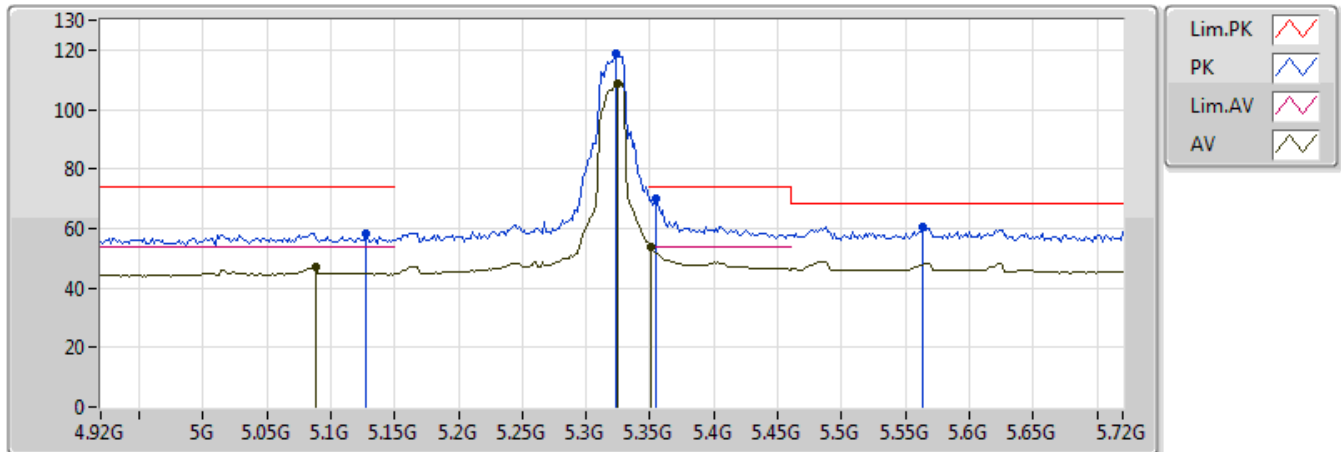


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.6006G	41.96	54.00	-12.04	11.35	3	H	257	1.29	-
PK	10.60135G	56.34	74.00	-17.66	11.35	3	H	257	1.29	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

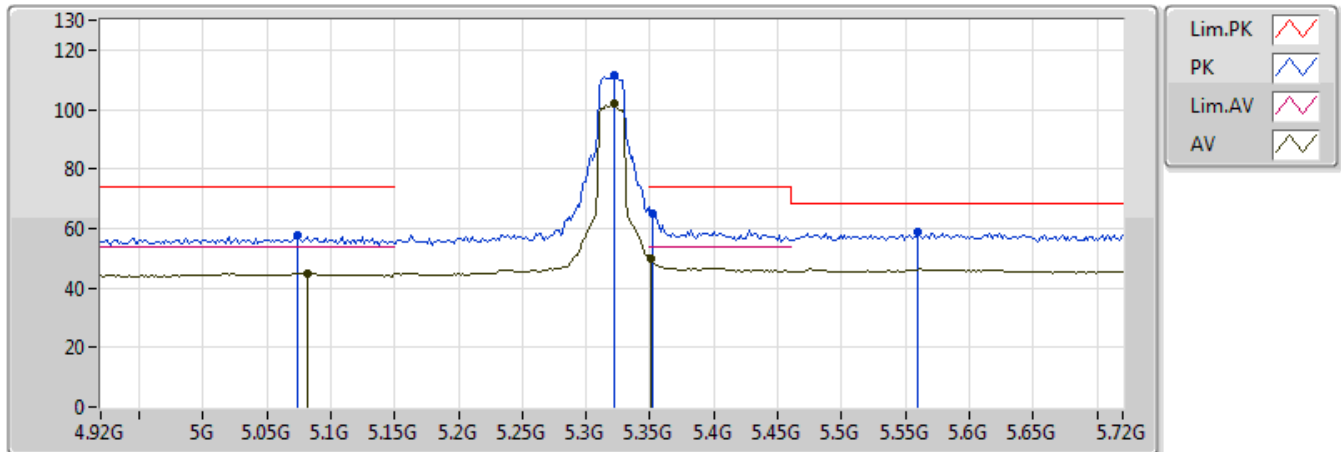


20170309
 EUT Z_4TX
 Setting 73
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.088G	46.89	54.00	-7.11	4.13	3	V	252	1.24	-
AV	5.3248G	108.49	Inf	-Inf	4.63	3	V	252	1.24	-
AV	5.3504G	53.92	54.00	-0.08	4.68	3	V	252	1.24	-
PK	5.128G	58.34	74.00	-15.66	4.22	3	V	252	1.24	-
PK	5.3232G	118.59	Inf	-Inf	4.63	3	V	252	1.24	-
PK	5.3552G	70.23	74.00	-3.77	4.69	3	V	252	1.24	-
PK	5.5632G	60.69	68.20	-7.51	5.25	3	V	252	1.24	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

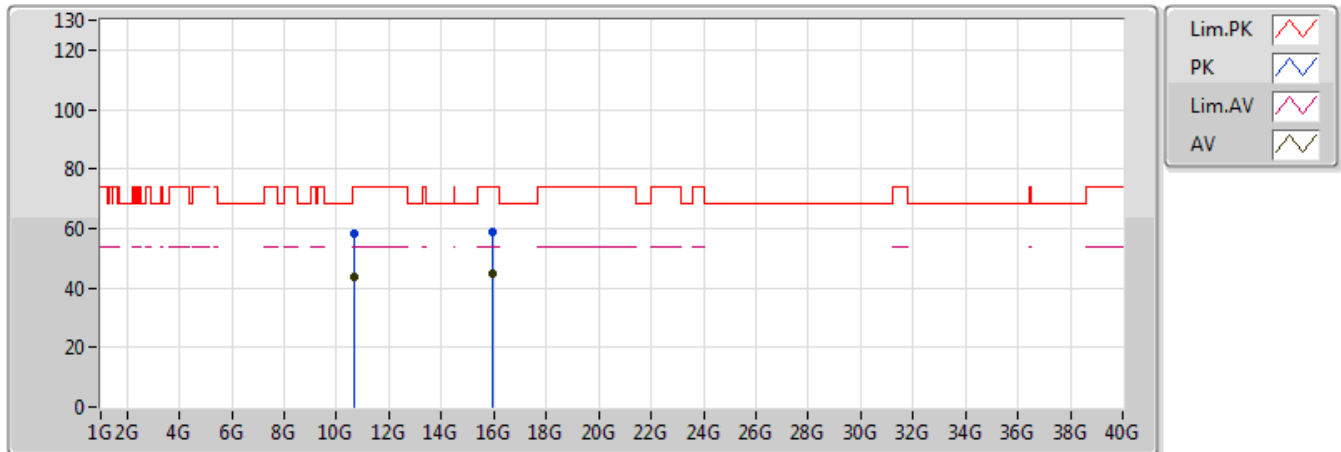


20170309
 EUT Z_4TX
 Setting 73
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0816G	45.10	54.00	-8.90	4.12	3	H	78	1.16	-
AV	5.3216G	101.75	Inf	-Inf	4.63	3	H	78	1.16	-
AV	5.3504G	49.65	54.00	-4.35	4.68	3	H	78	1.16	-
PK	5.0736G	57.88	74.00	-16.12	4.10	3	H	78	1.16	-
PK	5.3216G	111.76	Inf	-Inf	4.63	3	H	78	1.16	-
PK	5.352G	65.21	74.00	-8.79	4.68	3	H	78	1.16	-
PK	5.56G	59.08	68.20	-9.12	5.24	3	H	78	1.16	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

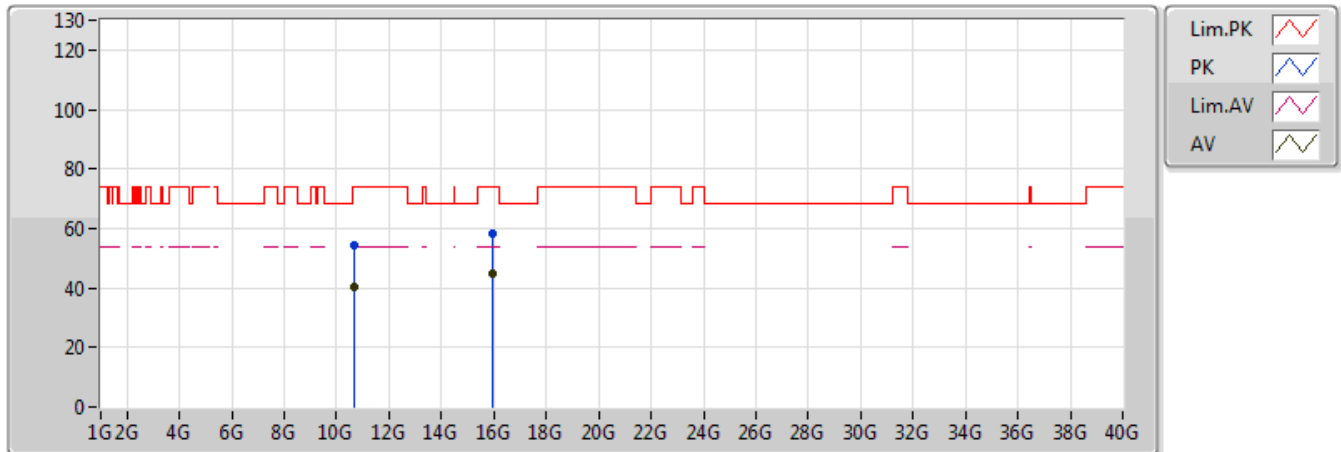


20170310
 EUT Z_4TX
 Setting 73
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.64048G	43.57	54.00	-10.43	11.39	3	V	197	1.01	-
AV	15.95962G	44.78	54.00	-9.22	13.28	3	V	339	2.21	-
PK	10.63938G	58.03	74.00	-15.97	11.39	3	V	197	1.01	-
PK	15.96107G	58.75	74.00	-15.25	13.28	3	V	339	2.21	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5320MHz_TX

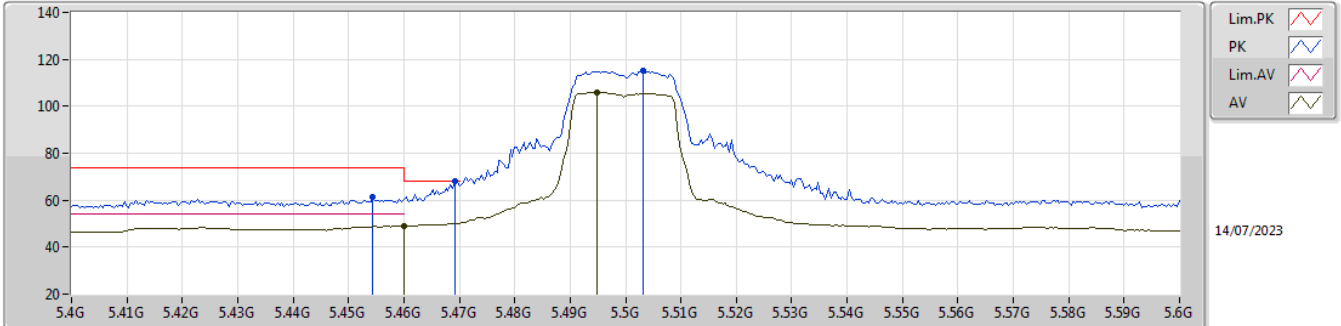


20170310
 EUT Z_4TX
 Setting 73
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.64077G	40.28	54.00	-13.72	11.39	3	H	199	1.71	-
AV	15.96234G	44.94	54.00	-9.06	13.28	3	H	179	2.15	-
PK	10.63956G	54.46	74.00	-19.54	11.39	3	H	199	1.71	-
PK	15.95862G	58.51	74.00	-15.49	13.28	3	H	179	2.15	-

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5500MHz_TX

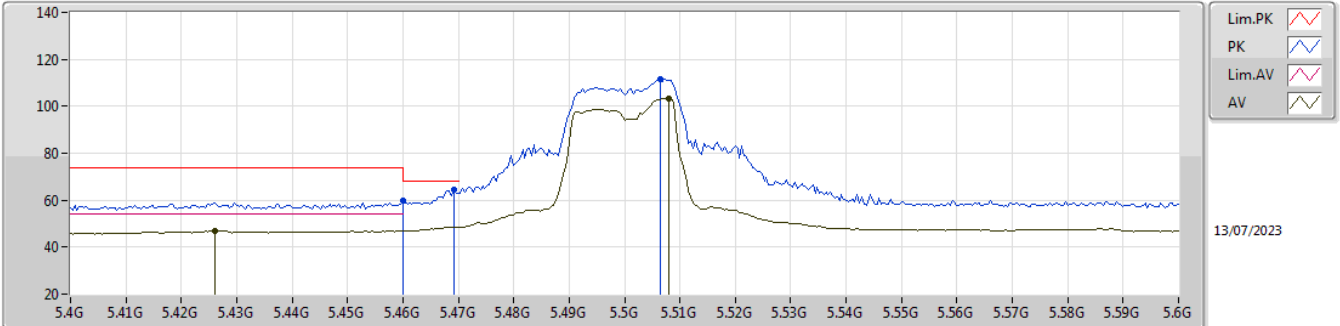


EUT_Z_4TX
Setting 62
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4544G	61.35	74.00	-12.65	57.64	3	Vertical	278	1.22	-	32.81	6.33	35.43
AV	5.46G	49.10	54.00	-4.90	45.38	3	Vertical	278	1.22	-	32.82	6.33	35.43
PK	5.4692G	67.96	68.20	-0.24	64.22	3	Vertical	278	1.22	-	32.84	6.33	35.43
PK	5.5032G	115.00	Inf	-Inf	111.18	3	Vertical	278	1.22	-	32.89	6.35	35.42
AV	5.4948G	105.84	Inf	-Inf	102.02	3	Vertical	278	1.22	-	32.89	6.35	35.42

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5500MHz_TX

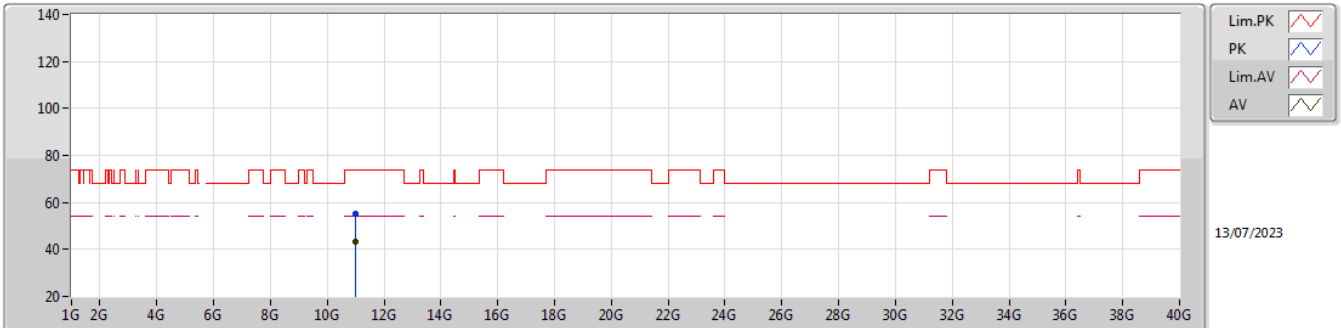


EUT_Z_4TX
 Setting 62
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.46G	59.87	74.00	-14.13	56.15	3	Horizontal	87	1.07	-	32.82	6.33	35.43
AV	5.426G	47.03	54.00	-6.97	43.31	3	Horizontal	87	1.07	-	32.85	6.31	35.44
PK	5.4692G	64.45	68.20	-3.75	60.71	3	Horizontal	87	1.07	-	32.84	6.33	35.43
PK	5.5064G	111.38	Inf	-Inf	107.56	3	Horizontal	87	1.07	-	32.89	6.35	35.42
AV	5.508G	103.52	Inf	-Inf	99.71	3	Horizontal	87	1.07	-	32.88	6.35	35.42

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5500MHz_TX

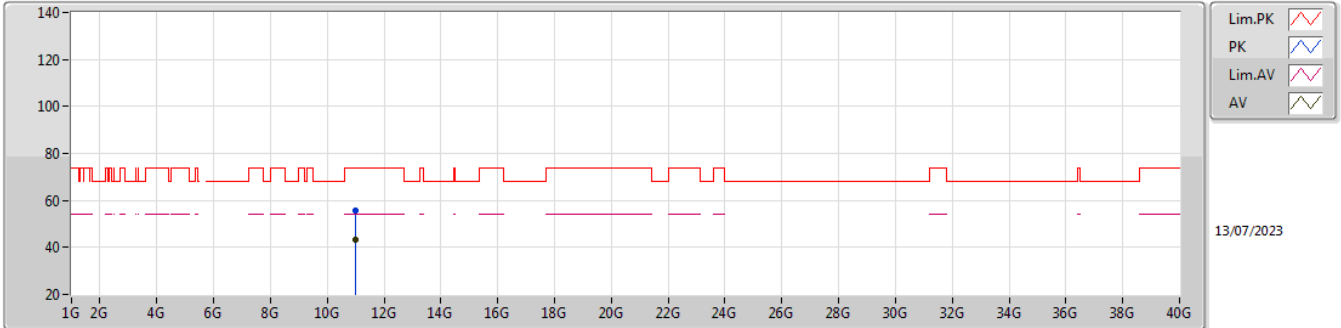


EUT_Z_4TX
Setting 62
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.00792G	54.97	74.00	-19.03	40.54	3	Vertical	249	2.76	-	38.88	9.00	33.45
AV	11.0074G	43.04	54.00	-10.96	28.60	3	Vertical	249	2.76	-	38.89	9.00	33.45

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5500MHz_TX

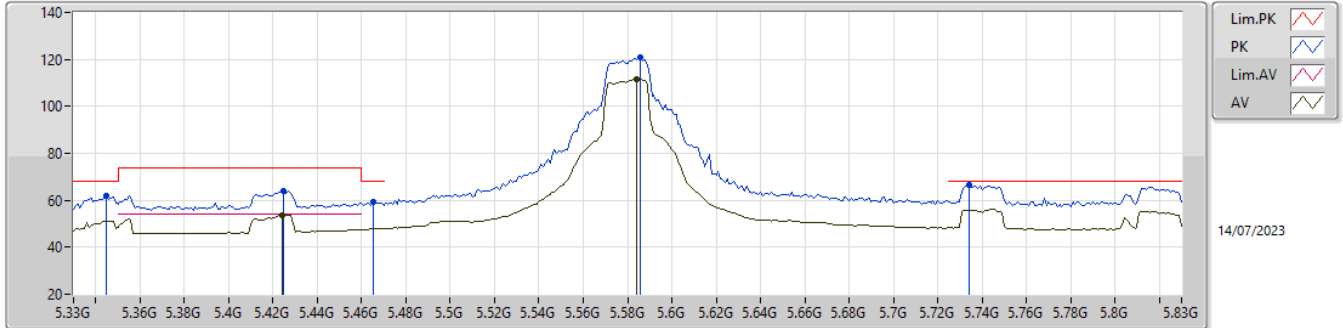


EUT_Z_4TX
Setting 62
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.99852G	55.89	74.00	-18.11	41.44	3	Horizontal	49	2.65	-	38.91	9.00	33.46
AV	10.99128G	43.08	54.00	-10.92	28.62	3	Horizontal	49	2.65	-	38.93	9.00	33.47

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5580MHz_TX



Legend for the spectrum plot:

- Lim.PK (Red line)
- PK (Blue line)
- Lim.AV (Green line)
- AV (Yellow line)

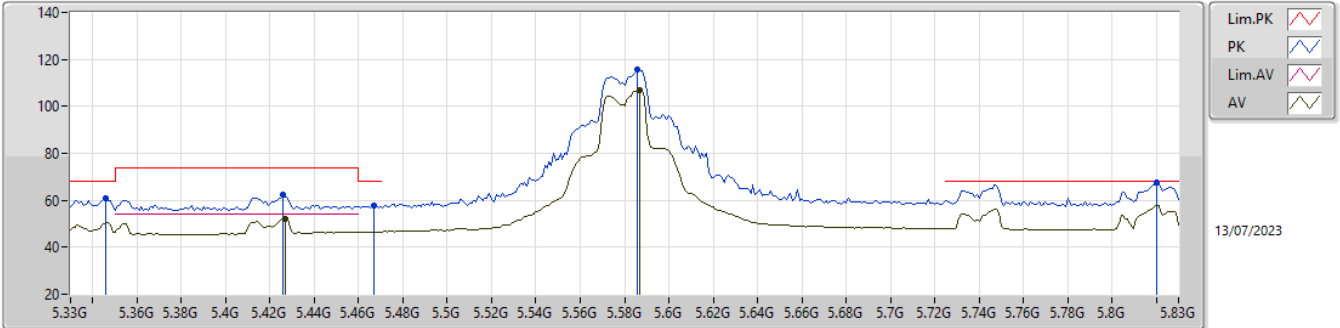
14/07/2023

EUT_Z_4TX
Setting 65
05-M-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.345G	61.97	68.20	-6.23	58.35	3	Vertical	85	1.16	-	32.81	6.27	35.46
PK	5.425G	63.88	74.00	-10.12	60.16	3	Vertical	85	1.16	-	32.85	6.31	35.44
AV	5.424G	53.81	54.00	-0.19	50.09	3	Vertical	85	1.16	-	32.85	6.31	35.44
PK	5.465G	59.30	68.20	-8.90	55.57	3	Vertical	85	1.16	-	32.83	6.33	35.43
PK	5.586G	121.06	Inf	-Inf	117.32	3	Vertical	85	1.16	-	32.80	6.39	35.45
AV	5.584G	111.72	Inf	-Inf	107.98	3	Vertical	85	1.16	-	32.80	6.39	35.45
PK	5.734G	66.51	68.20	-1.69	62.02	3	Vertical	85	1.16	-	33.60	6.40	35.51

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5580MHz_TX

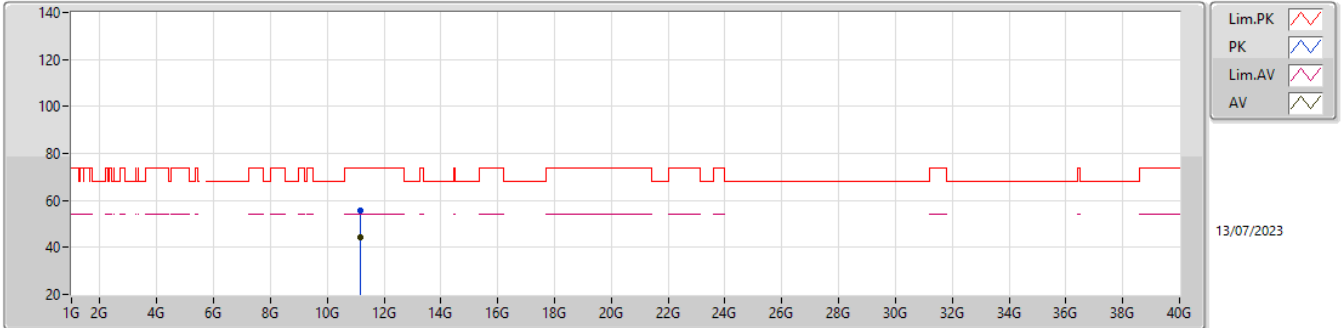


EUT_Z_4TX
 Setting 65
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.346G	60.66	68.20	-7.54	57.04	3	Horizontal	100	1.21	-	32.81	6.27	35.46
PK	5.426G	62.23	74.00	-11.77	58.51	3	Horizontal	100	1.21	-	32.85	6.31	35.44
AV	5.427G	52.21	54.00	-1.79	48.49	3	Horizontal	100	1.21	-	32.85	6.31	35.44
PK	5.467G	57.79	68.20	-10.41	54.06	3	Horizontal	100	1.21	-	32.83	6.33	35.43
PK	5.586G	115.70	Inf	-Inf	111.96	3	Horizontal	100	1.21	-	32.80	6.39	35.45
AV	5.587G	106.93	Inf	-Inf	103.19	3	Horizontal	100	1.21	-	32.80	6.39	35.45
PK	5.82G	67.67	68.20	-0.53	62.86	3	Horizontal	100	1.21	-	33.94	6.41	35.54

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5580MHz_TX

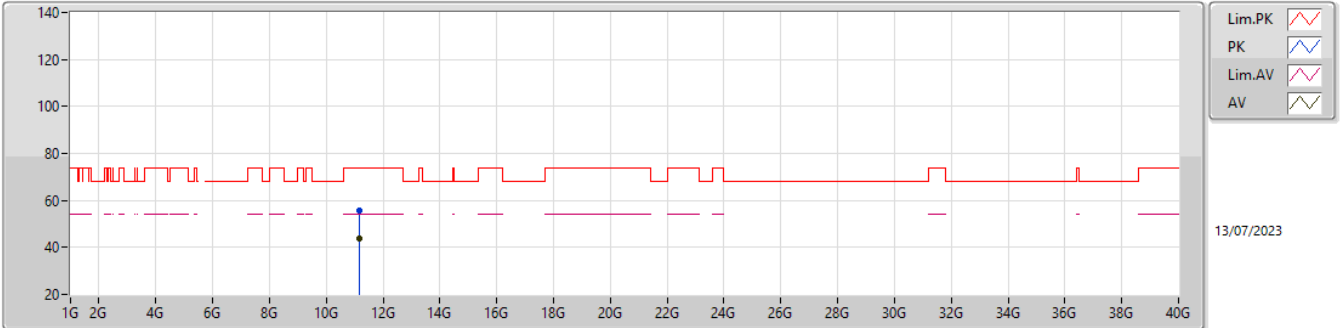


EUT_Z_4TX
Setting 65
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.15392G	55.88	74.00	-18.12	41.24	3	Vertical	254	1.03	-	38.90	9.06	33.32
AV	11.16376G	44.06	54.00	-9.94	29.40	3	Vertical	254	1.03	-	38.90	9.07	33.31

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5580MHz_TX

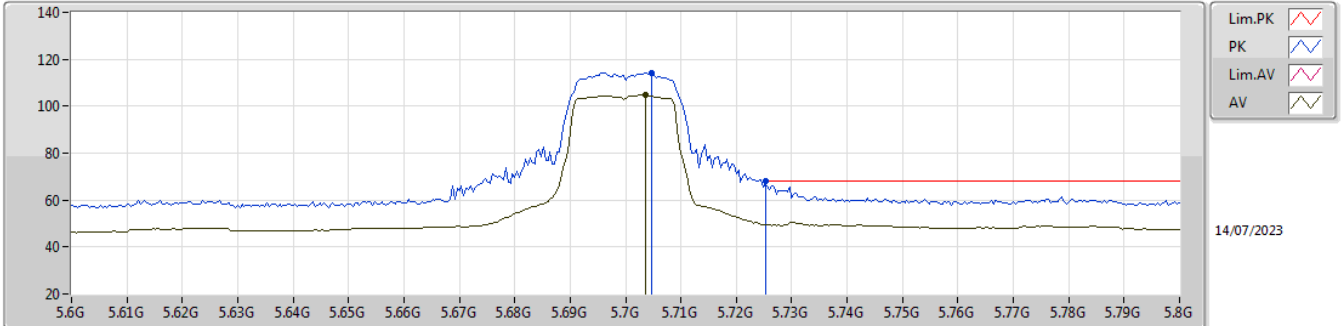


EUT_Z_4TX
Setting 65
05-M-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.16924G	55.61	74.00	-18.39	40.95	3	Horizontal	92	2.24	-	38.90	9.07	33.31
AV	11.16824G	43.86	54.00	-10.14	29.20	3	Horizontal	92	2.24	-	38.90	9.07	33.31

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5700MHz_TX

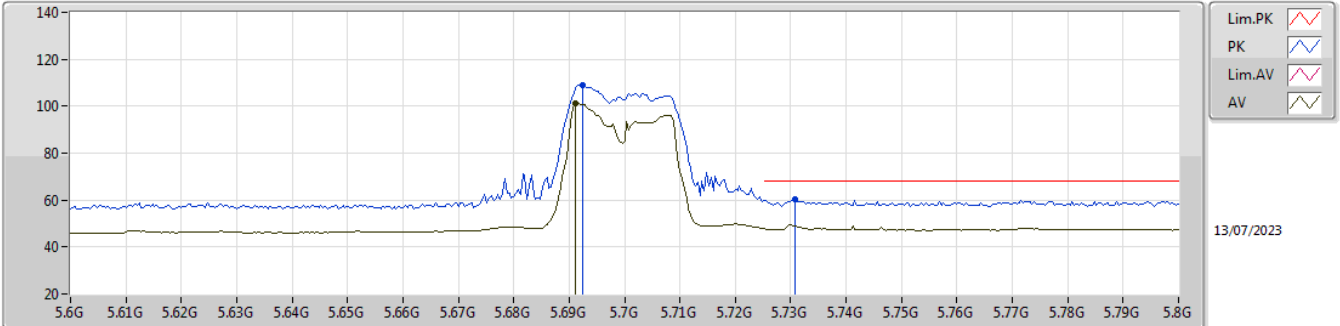


EUT_Z_4TX
 Setting 55
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.7048G	114.36	Inf	-Inf	110.03	3	Vertical	101	1.18	-	33.43	6.40	35.50
AV	5.7036G	104.72	Inf	-Inf	100.40	3	Vertical	101	1.18	-	33.42	6.40	35.50
PK	5.7252G	67.96	68.20	-0.24	63.52	3	Vertical	101	1.18	-	33.55	6.40	35.51

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5700MHz_TX

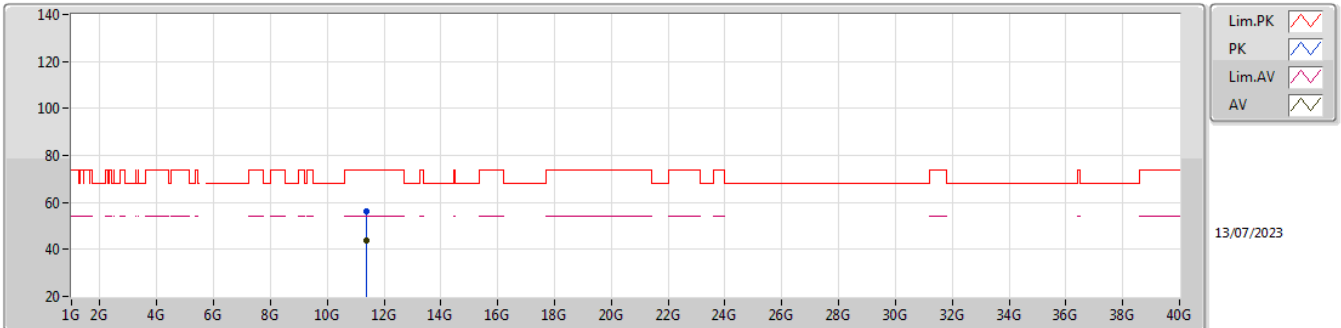


EUT_Z_4TX
 Setting 55
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6924G	108.93	Inf	-Inf	104.70	3	Horizontal	74	1.11	-	33.32	6.40	35.49
AV	5.6912G	101.23	Inf	-Inf	97.01	3	Horizontal	74	1.11	-	33.31	6.40	35.49
PK	5.7308G	60.54	68.20	-7.66	56.07	3	Horizontal	74	1.11	-	33.58	6.40	35.51

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5700MHz_TX

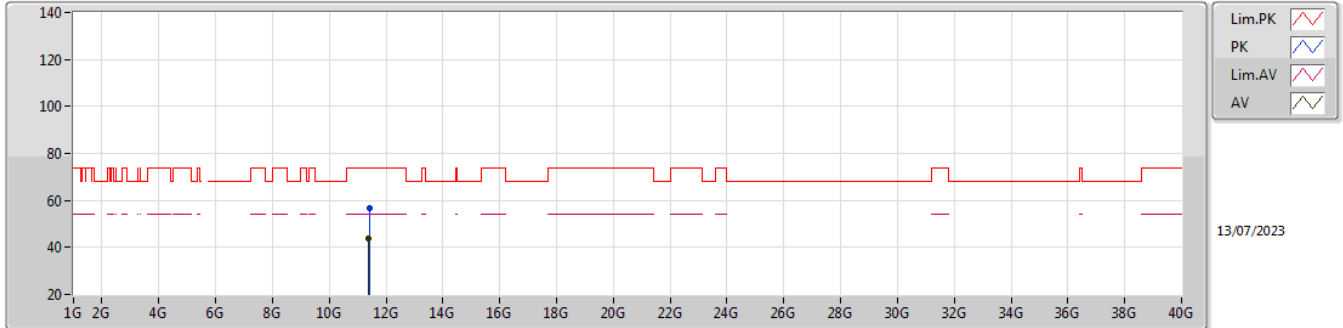


EUT_Z_4TX
Setting 55
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.3986G	56.30	74.00	-17.70	41.24	3	Vertical	310	2.81	-	39.00	9.16	33.10
AV	11.39536G	43.59	54.00	-10.41	28.52	3	Vertical	310	2.81	-	39.01	9.16	33.10

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5700MHz_TX

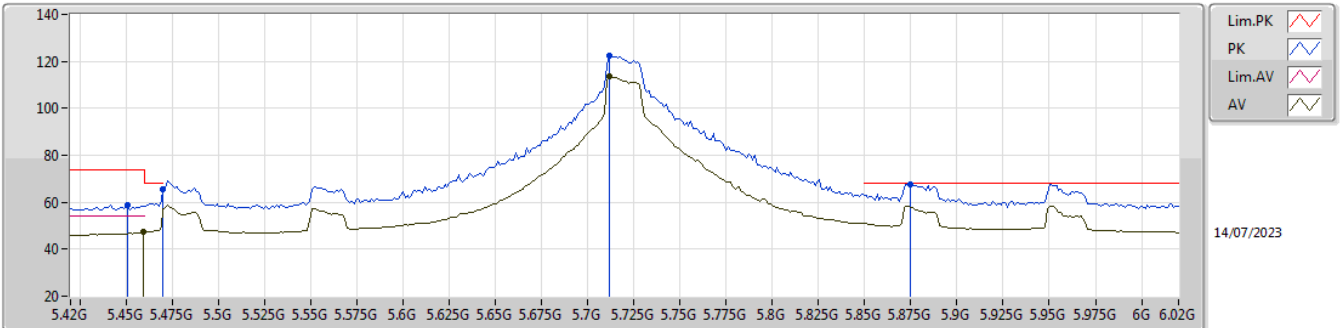


EUT_Z_4TX
Setting 55
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.40156G	56.56	74.00	-17.44	41.50	3	Horizontal	339	2.56	-	39.00	9.16	33.10
AV	11.39468G	43.58	54.00	-10.42	28.51	3	Horizontal	339	2.56	-	39.01	9.16	33.10

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

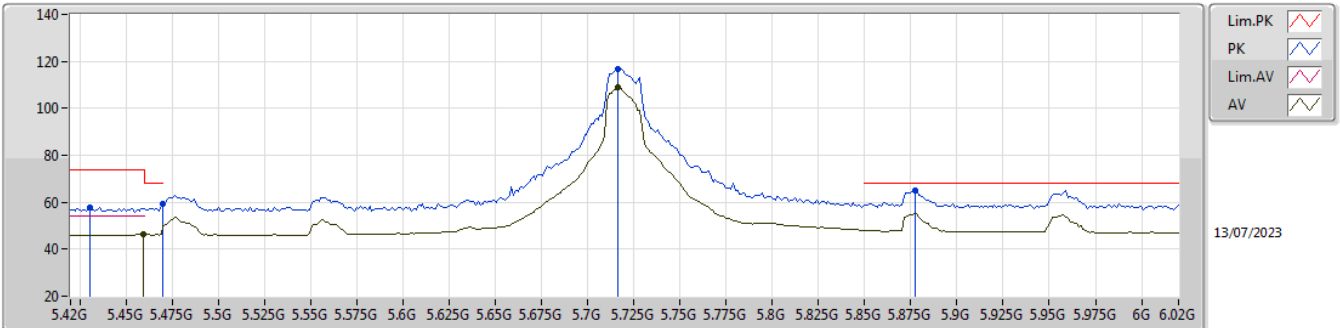


EUT_Z_4TX
Setting 84
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4512G	58.64	74.00	-15.36	54.94	3	Vertical	319	1.16	-	32.80	6.33	35.43
AV	5.4596G	47.16	54.00	-6.84	43.44	3	Vertical	319	1.16	-	32.82	6.33	35.43
PK	5.47G	65.57	68.20	-2.63	61.83	3	Vertical	319	1.16	-	32.84	6.33	35.43
PK	5.7116G	122.42	Inf	-Inf	118.05	3	Vertical	319	1.16	-	33.47	6.40	35.50
AV	5.7116G	113.70	Inf	-Inf	109.33	3	Vertical	319	1.16	-	33.47	6.40	35.50
PK	5.8748G	67.76	68.20	-0.44	62.78	3	Vertical	319	1.16	-	34.10	6.44	35.56

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

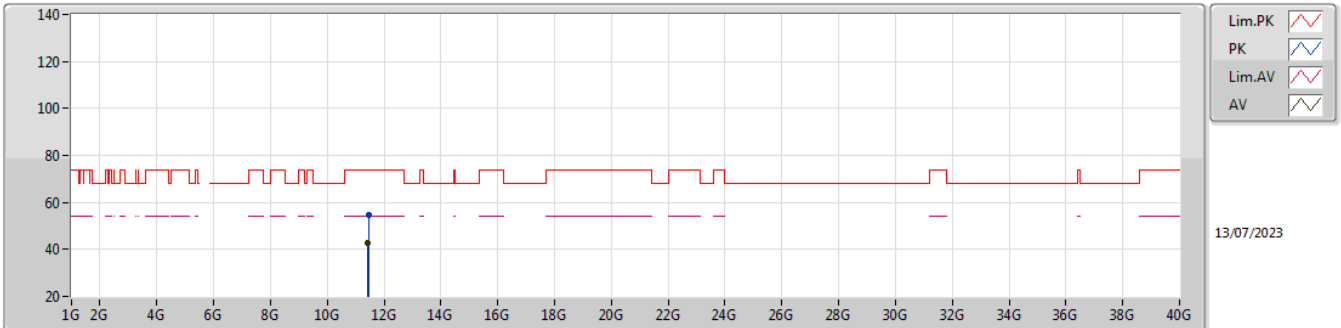


EUT_Z_4TX
Setting 84
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4308G	58.00	74.00	-16.00	54.28	3	Horizontal	96	1.05	-	32.84	6.32	35.44
PK	5.47G	59.31	68.20	-8.89	55.57	3	Horizontal	96	1.05	-	32.84	6.33	35.43
AV	5.4596G	46.17	54.00	-7.83	42.45	3	Horizontal	96	1.05	-	32.82	6.33	35.43
PK	5.7164G	116.67	Inf	-Inf	112.27	3	Horizontal	96	1.05	-	33.50	6.40	35.50
AV	5.7164G	108.94	Inf	-Inf	104.54	3	Horizontal	96	1.05	-	33.50	6.40	35.50
PK	5.8772G	65.17	68.20	-3.03	60.18	3	Horizontal	96	1.05	-	34.11	6.44	35.56

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

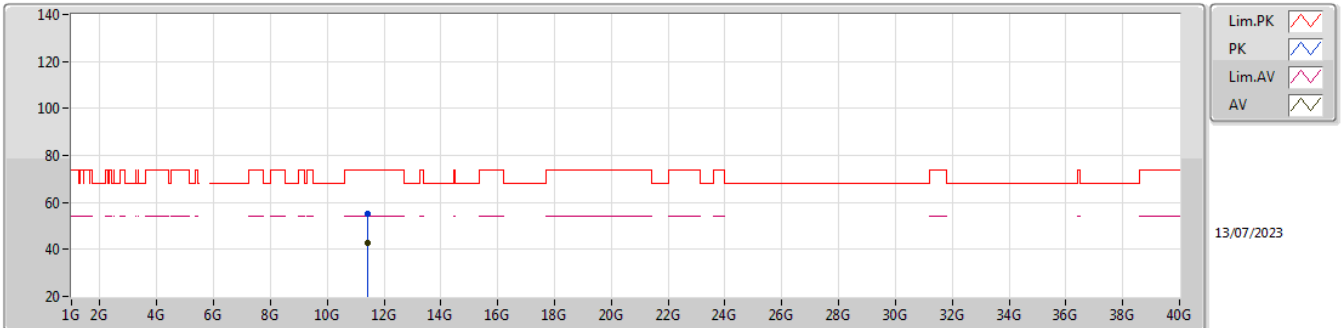


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.447G	54.70	74.00	-19.30	39.67	3	Vertical	311	1.91	-	38.91	9.18	33.06
AV	11.43004G	42.95	54.00	-11.05	27.91	3	Vertical	311	1.91	-	38.94	9.17	33.07

5.47-5.725GHz_VHT20-BF_20MHz_Nss1,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

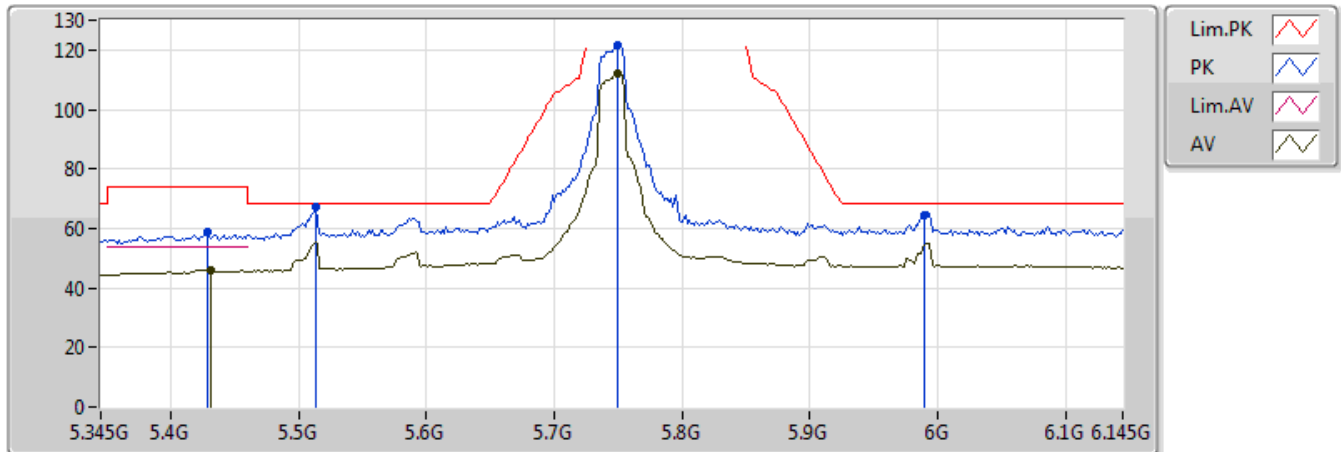


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.4408G	54.93	74.00	-19.07	39.89	3	Horizontal	20	2.09	-	38.92	9.18	33.06
AV	11.43G	42.73	54.00	-11.27	27.69	3	Horizontal	20	2.09	-	38.94	9.17	33.07

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

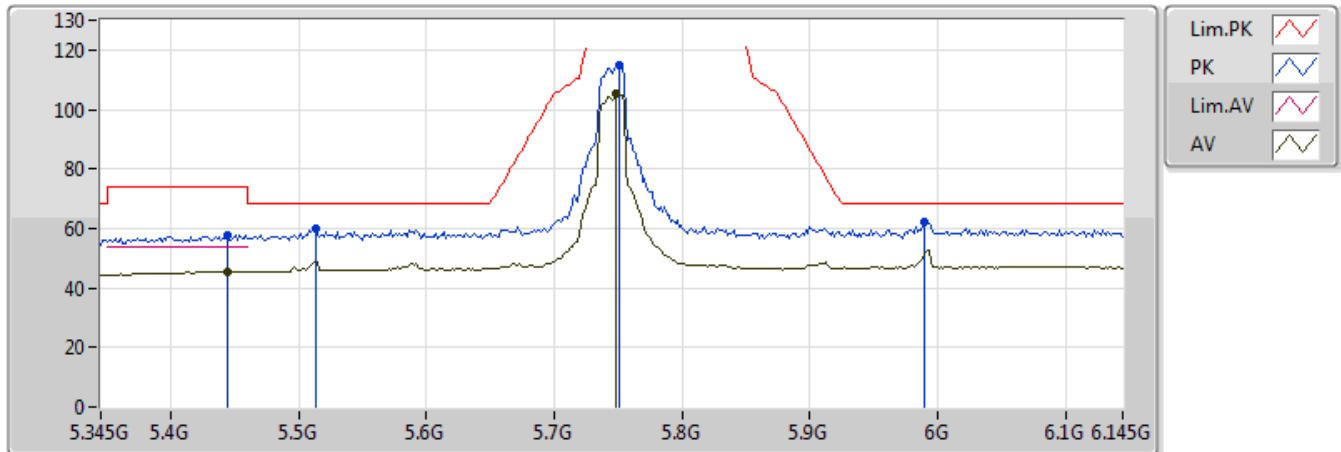


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4314G	46.21	54.00	-7.79	4.85	3	V	334	1.13	-
AV	5.7498G	112.05	Inf	-Inf	5.82	3	V	334	1.13	-
PK	5.4282G	58.71	74.00	-15.29	4.84	3	V	334	1.13	-
PK	5.513G	67.00	68.20	-1.20	5.08	3	V	334	1.13	-
PK	5.7498G	121.79	Inf	-Inf	5.82	3	V	334	1.13	-
PK	5.9898G	64.64	68.20	-3.56	6.68	3	V	334	1.13	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

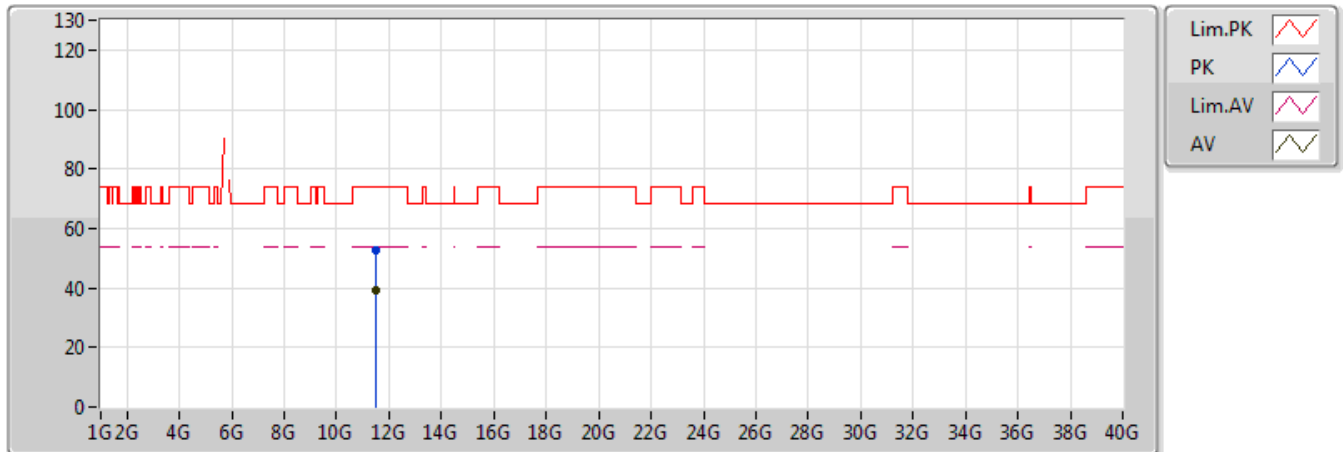


20170309
 EUT_Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4442G	45.55	54.00	-8.45	4.88	3	H	84	2.94	-
AV	5.7482G	105.12	Inf	-Inf	5.81	3	H	84	2.94	-
PK	5.4442G	57.88	74.00	-16.12	4.88	3	H	84	2.94	-
PK	5.513G	60.19	68.20	-8.01	5.08	3	H	84	2.94	-
PK	5.7514G	114.62	Inf	-Inf	5.82	3	H	84	2.94	-
PK	5.9898G	61.94	68.20	-6.26	6.68	3	H	84	2.94	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

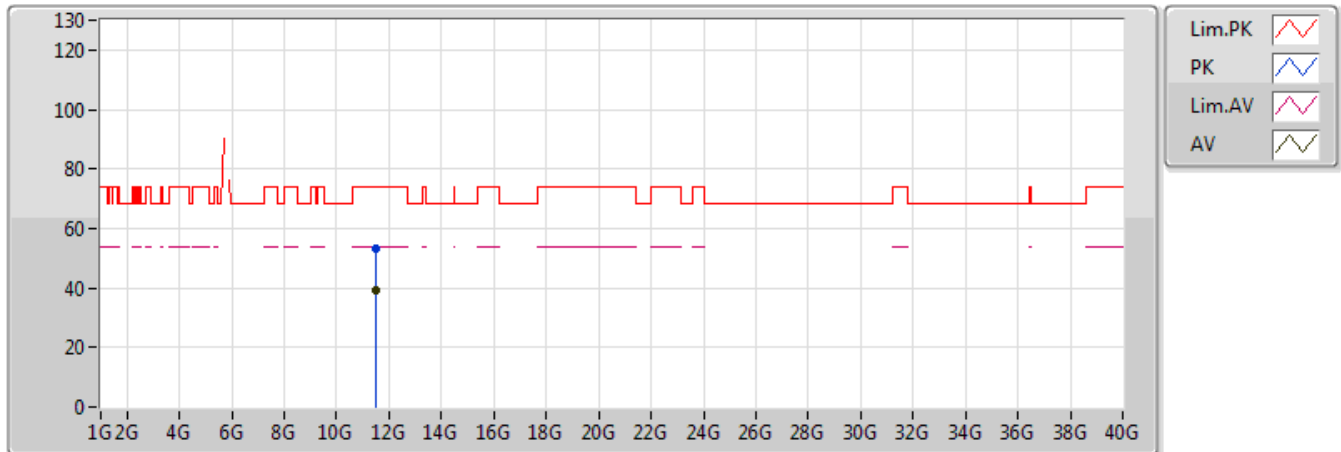


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.49248G	39.46	54.00	-14.54	12.04	3	V	22	2.05	-
PK	11.49048G	52.64	74.00	-21.36	12.04	3	V	22	2.05	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5745MHz_TX

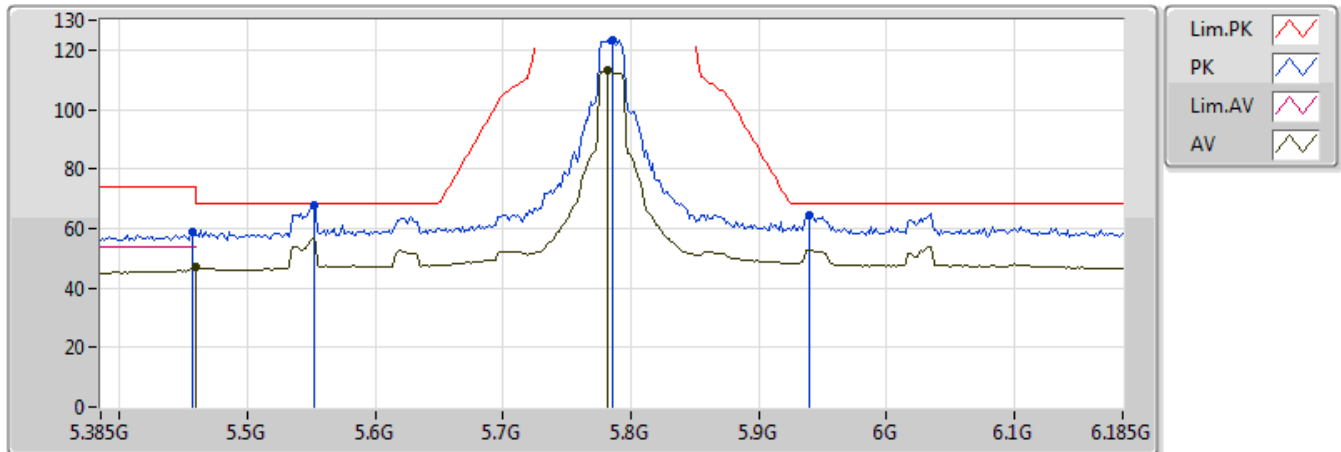


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4924G	39.14	54.00	-14.86	12.04	3	H	268	2.41	-
PK	11.49144G	53.27	74.00	-20.73	12.04	3	H	268	2.41	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

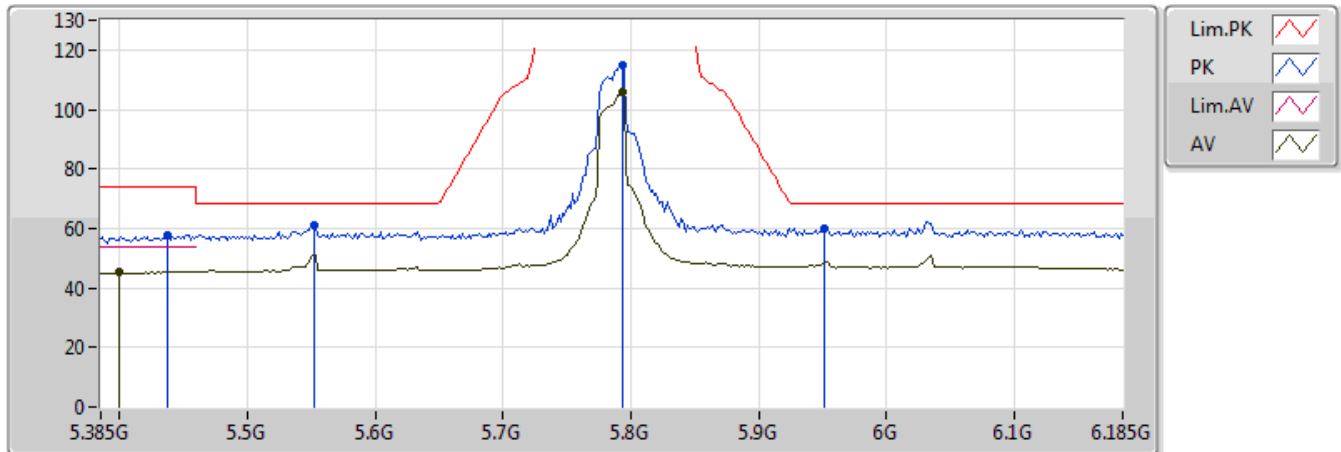


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	47.05	54.00	-6.95	4.93	3	V	313	1.12	-
AV	5.7818G	112.99	Inf	-Inf	5.91	3	V	313	1.12	-
PK	5.457G	58.69	74.00	-15.31	4.92	3	V	313	1.12	-
PK	5.5514G	67.87	68.20	-0.33	5.21	3	V	313	1.12	-
PK	5.785G	123.36	Inf	-Inf	5.92	3	V	313	1.12	-
PK	5.9402G	64.40	68.20	-3.80	6.49	3	V	313	1.12	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

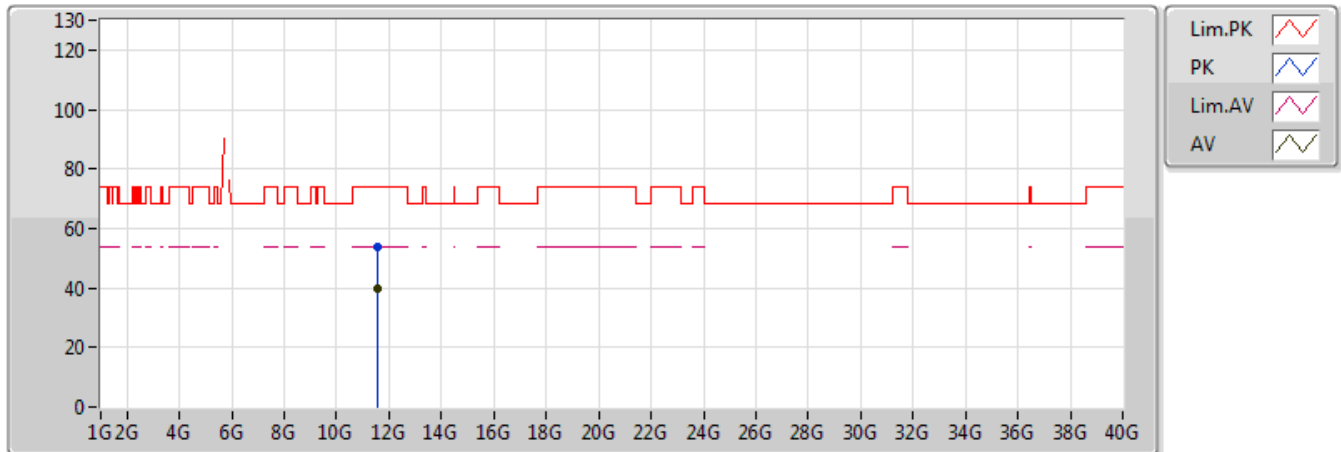


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3994G	45.55	54.00	-8.45	4.77	3	H	99	1.06	-
AV	5.793G	105.63	Inf	-Inf	5.94	3	H	99	1.06	-
PK	5.4378G	57.87	74.00	-16.13	4.87	3	H	99	1.06	-
PK	5.5514G	61.23	68.20	-6.97	5.21	3	H	99	1.06	-
PK	5.793G	115.03	Inf	-Inf	5.94	3	H	99	1.06	-
PK	5.9514G	60.15	68.20	-8.05	6.54	3	H	99	1.06	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

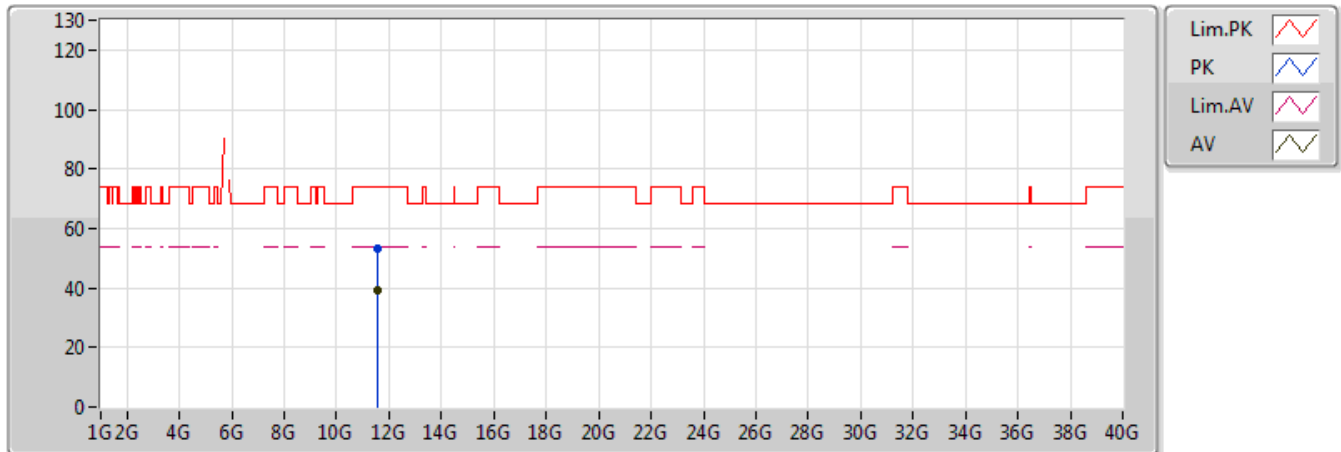


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57007G	39.79	54.00	-14.21	12.08	3	V	342	1.19	-
PK	11.56882G	53.82	74.00	-20.18	12.08	3	V	342	1.19	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5785MHz_TX

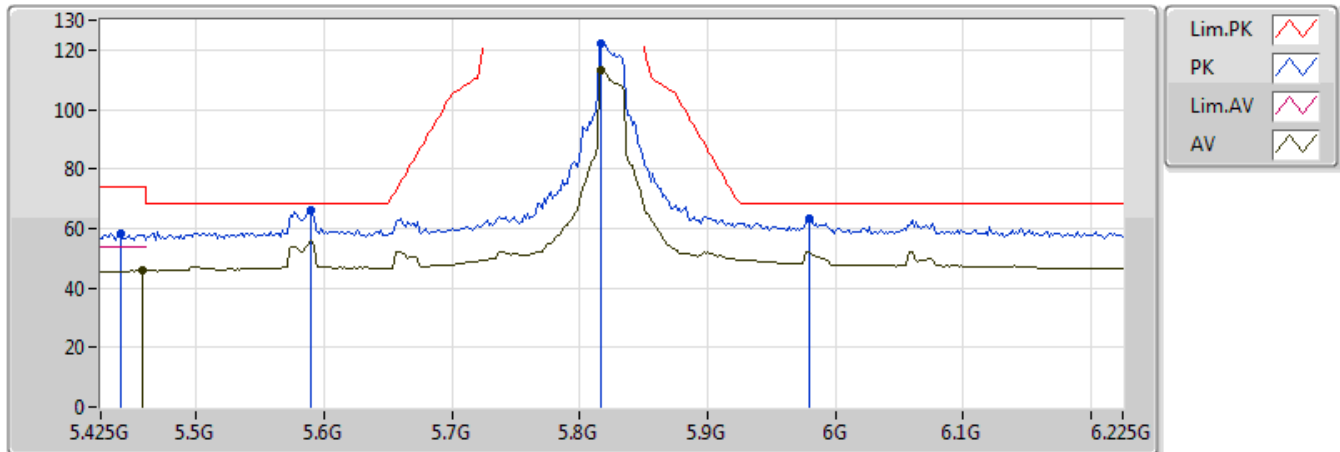


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56878G	39.49	54.00	-14.51	12.08	3	H	191	1.58	-
PK	11.57009G	53.51	74.00	-20.49	12.08	3	H	191	1.58	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

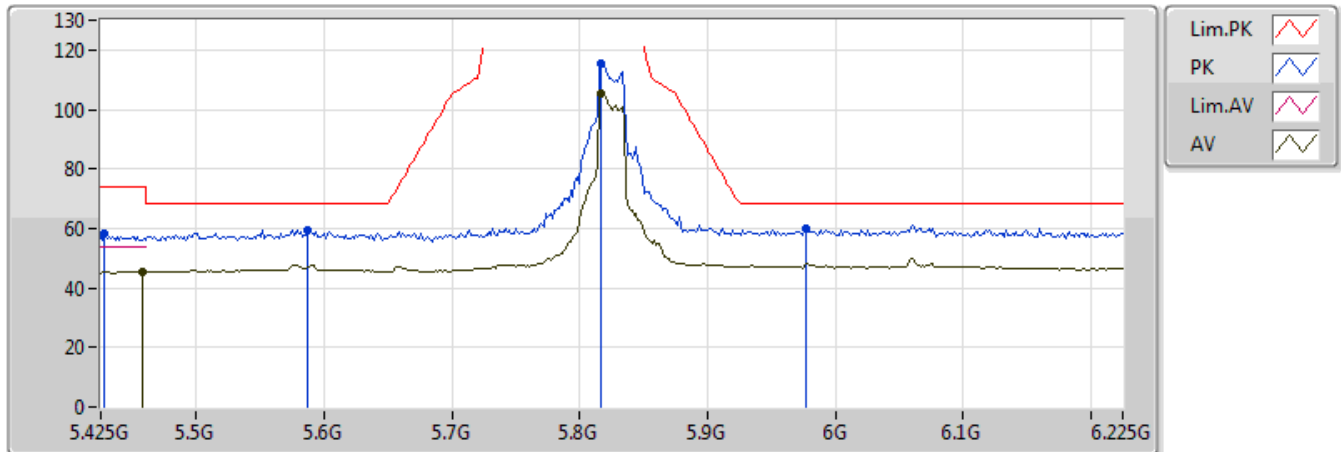


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.457G	45.81	54.00	-8.19	4.92	3	V	315	1.00	-
AV	5.817G	113.18	Inf	-Inf	6.02	3	V	315	1.00	-
PK	5.441G	58.51	74.00	-15.49	4.88	3	V	315	1.00	-
PK	5.5898G	65.90	68.20	-2.30	5.34	3	V	315	1.00	-
PK	5.817G	122.06	Inf	-Inf	6.02	3	V	315	1.00	-
PK	5.9802G	63.17	68.20	-5.03	6.64	3	V	315	1.00	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

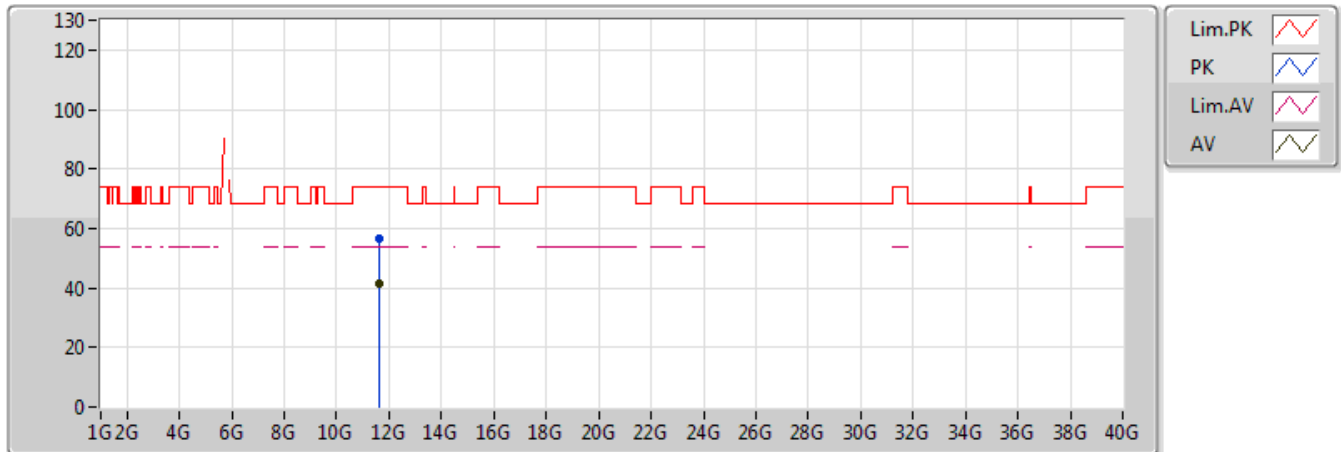


20170309
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.457G	45.50	54.00	-8.50	4.92	3	H	102	1.08	-
AV	5.817G	105.40	Inf	-Inf	6.02	3	H	102	1.08	-
PK	5.4282G	58.05	74.00	-15.95	4.84	3	H	102	1.08	-
PK	5.5866G	59.36	68.20	-8.84	5.33	3	H	102	1.08	-
PK	5.817G	115.18	Inf	-Inf	6.02	3	H	102	1.08	-
PK	5.977G	60.05	68.20	-8.15	6.63	3	H	102	1.08	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX

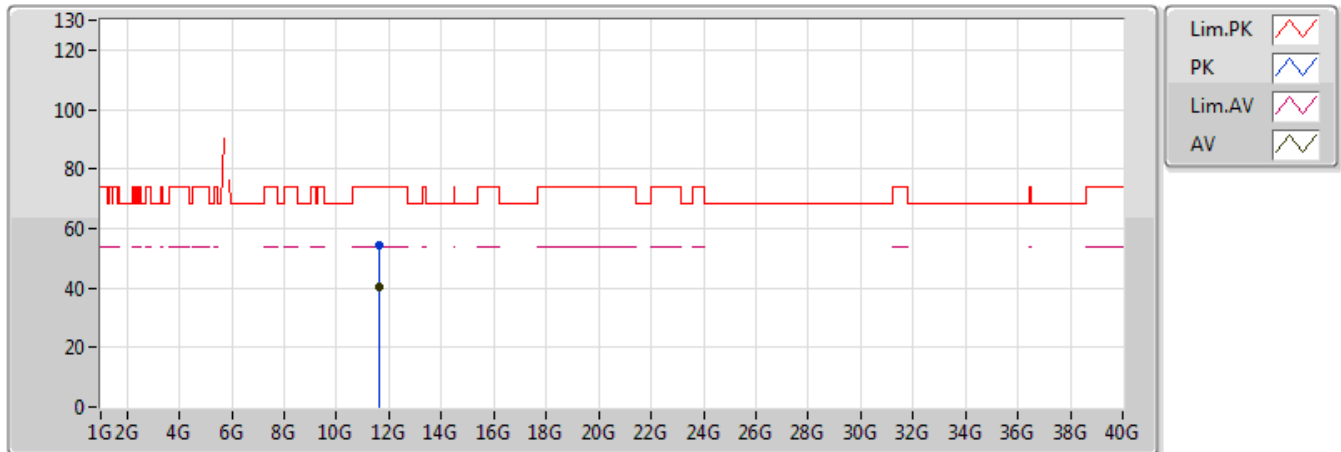






20170310
 EUT_Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65007G	41.72	54.00	-12.28	12.12	3	V	84	1.30	-
PK	11.65145G	56.42	74.00	-17.58	12.12	3	V	84	1.30	-

802.11ac VHT20-BF_Nss1,(MCS0)_4TX

5825MHz_TX



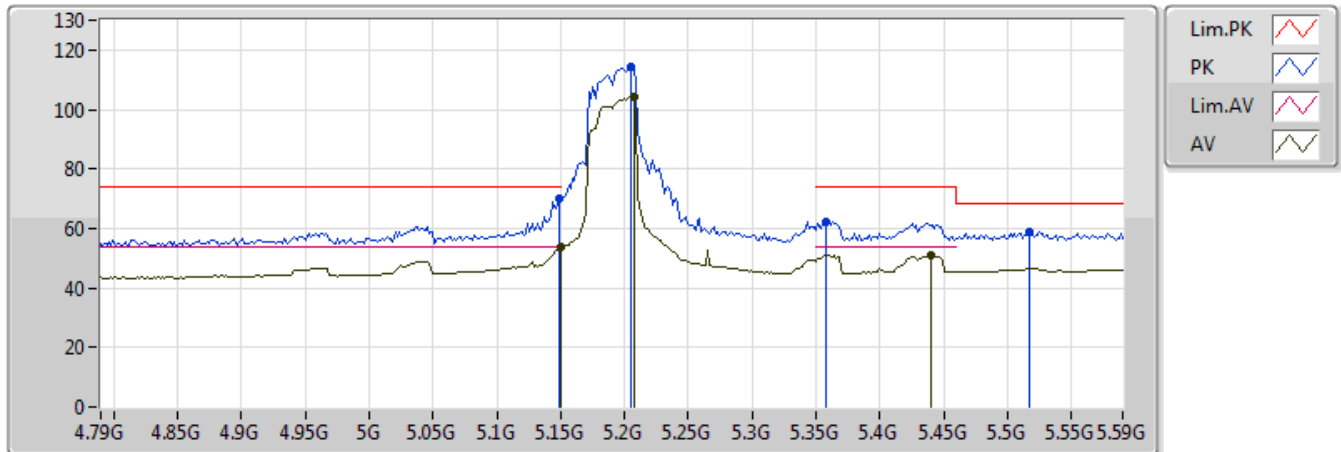
Lim.PK 
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 AV 

20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65098G	40.14	54.00	-13.86	12.12	3	H	75	1.31	-
PK	11.65126G	54.38	74.00	-19.62	12.12	3	H	75	1.31	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

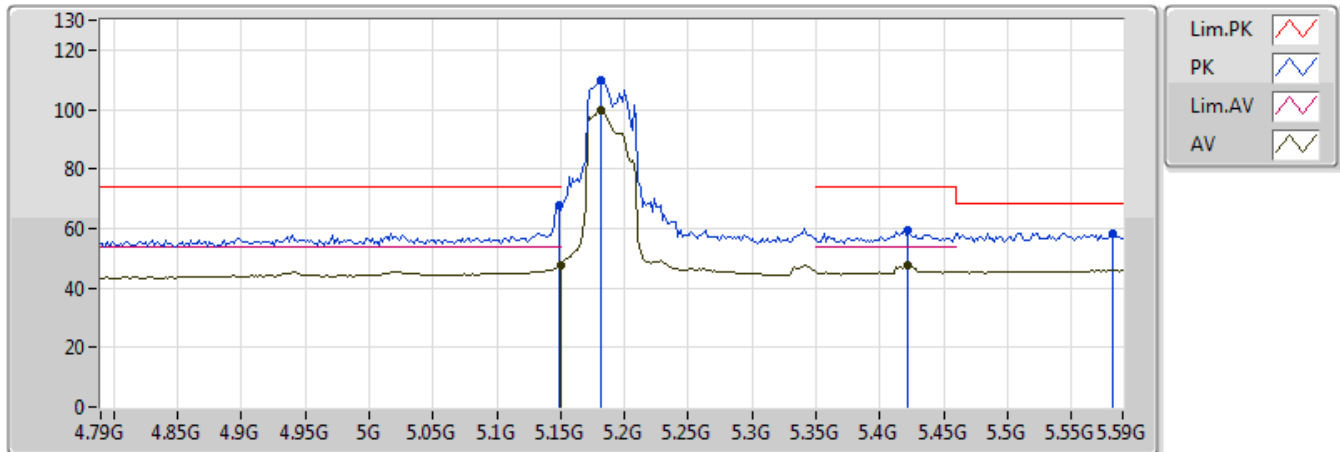


20170309
 EUT_Z_4TX
 Setting 63
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.96	54.00	-0.04	4.27	3	V	248	1.07	-
AV	5.2076G	104.18	Inf	-Inf	4.40	3	V	248	1.07	-
AV	5.4396G	51.01	54.00	-2.99	4.87	3	V	248	1.07	-
PK	5.1484G	69.96	74.00	-4.04	4.27	3	V	248	1.07	-
PK	5.2044G	114.09	Inf	-Inf	4.39	3	V	248	1.07	-
PK	5.358G	62.31	74.00	-11.69	4.69	3	V	248	1.07	-
PK	5.5164G	58.81	68.20	-9.39	5.09	3	V	248	1.07	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

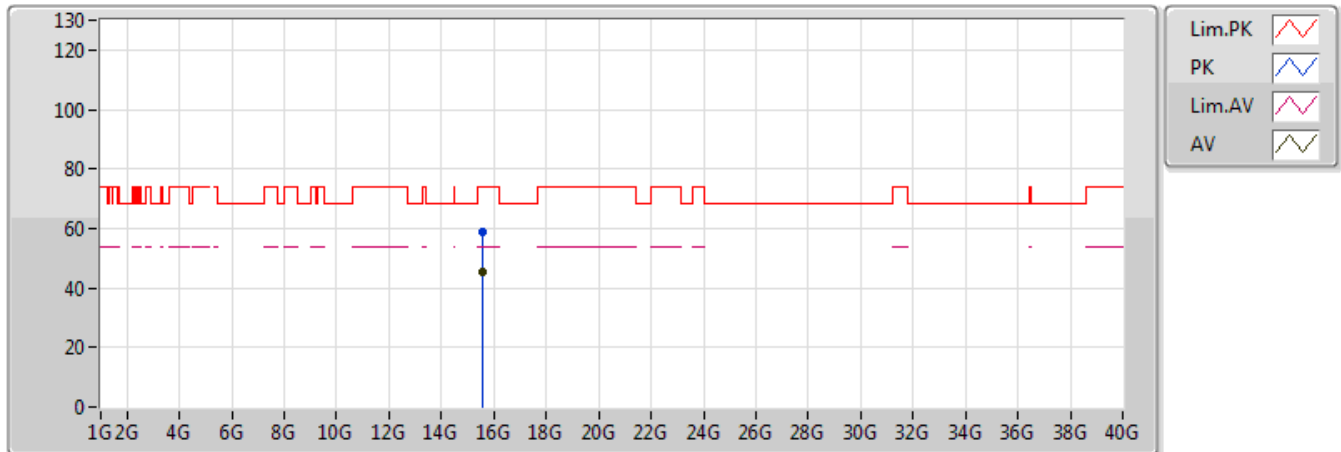


20170309
 EUT Z_4TX
 Setting 63
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.87	54.00	-6.13	4.27	3	H	97	1.37	-
AV	5.182G	99.82	Inf	-Inf	4.34	3	H	97	1.37	-
AV	5.422G	47.36	54.00	-6.64	4.83	3	H	97	1.37	-
PK	5.1484G	67.64	74.00	-6.36	4.27	3	H	97	1.37	-
PK	5.182G	109.95	Inf	-Inf	4.34	3	H	97	1.37	-
PK	5.422G	59.54	74.00	-14.46	4.83	3	H	97	1.37	-
PK	5.582G	58.37	68.20	-9.83	5.32	3	H	97	1.37	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

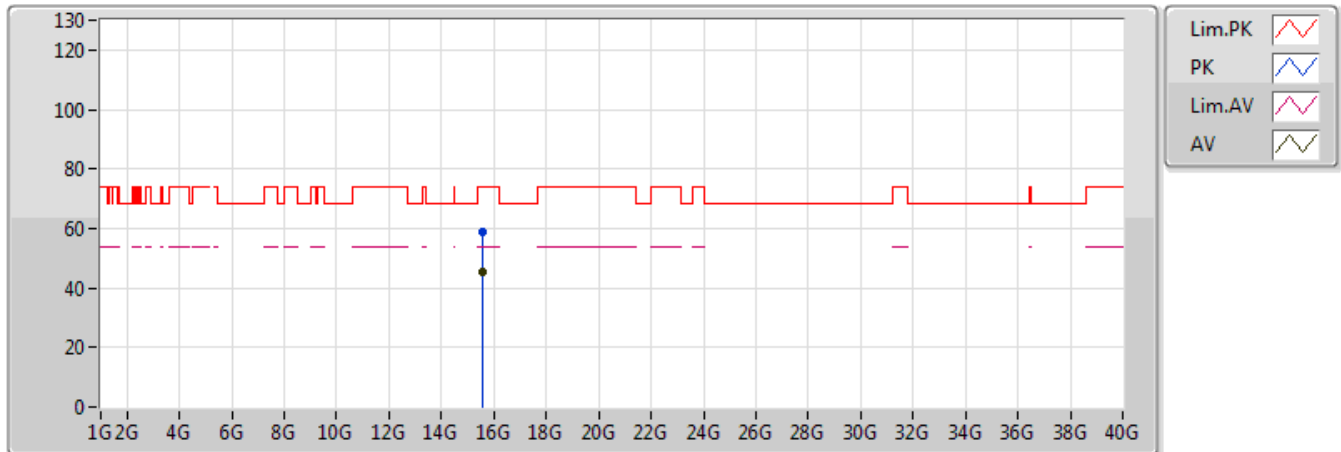


20170310
 EUT Z_4TX
 Setting 63
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57183G	45.23	54.00	-8.77	13.76	3	V	322	1.99	-
PK	15.57188G	59.10	74.00	-14.90	13.76	3	V	322	1.99	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5190MHz_TX

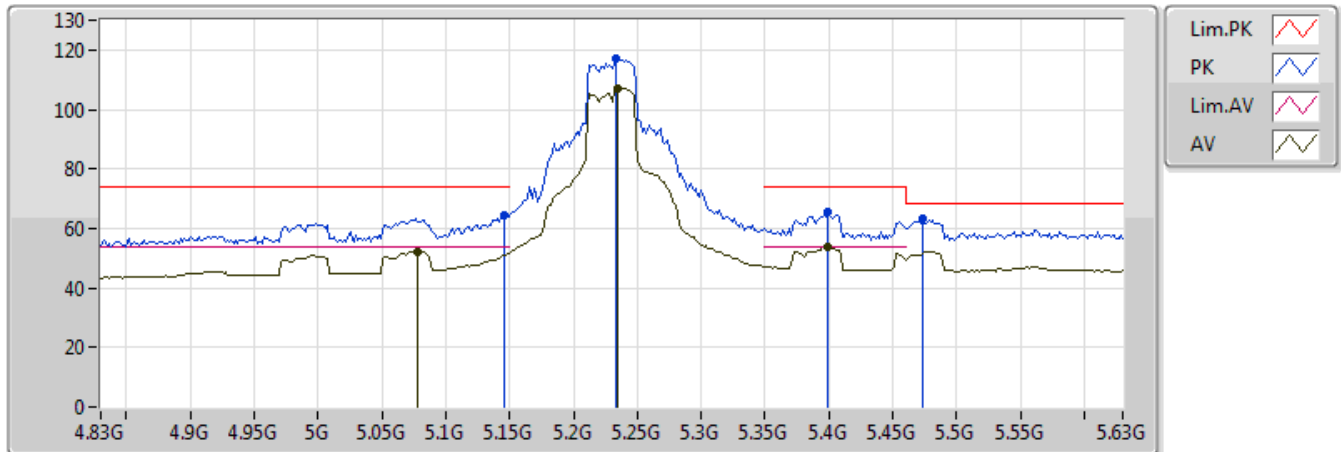


20170310
 EUT Z_4TX
 Setting 63
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.56908G	45.30	54.00	-8.70	13.76	3	H	99	1.95	-
PK	15.56878G	58.92	74.00	-15.08	13.76	3	H	99	1.95	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

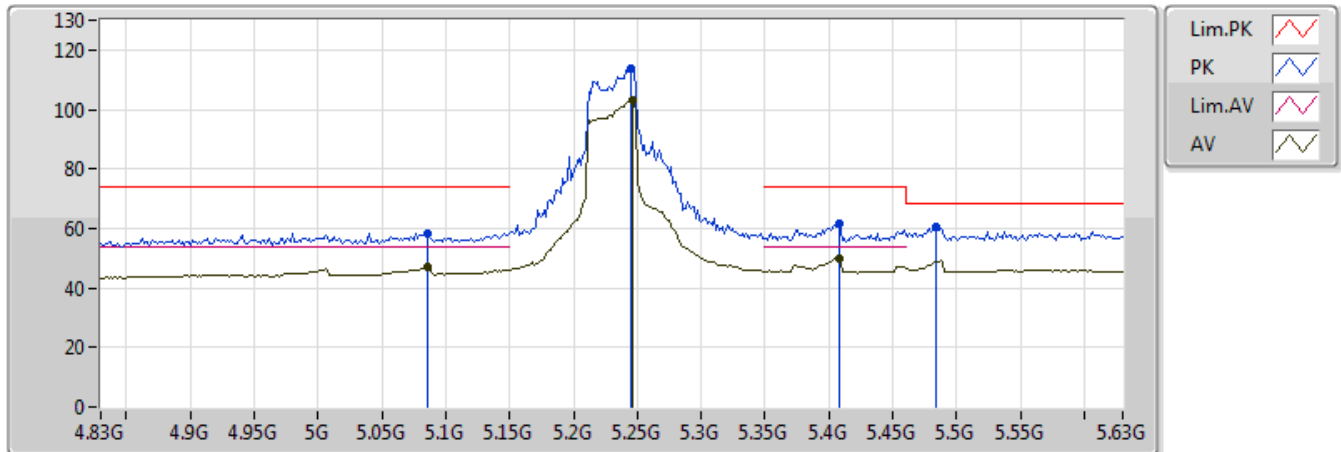


20170309
 EUT Z_4TX
 Setting 79
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.078G	52.37	54.00	-1.63	4.11	3	V	238	1.11	-
AV	5.2348G	107.10	Inf	-Inf	4.45	3	V	238	1.11	-
AV	5.3996G	53.65	54.00	-0.35	4.77	3	V	238	1.11	-
PK	5.1452G	64.35	74.00	-9.65	4.26	3	V	238	1.11	-
PK	5.2332G	117.13	Inf	-Inf	4.45	3	V	238	1.11	-
PK	5.3996G	65.72	74.00	-8.28	4.77	3	V	238	1.11	-
PK	5.4732G	63.57	68.20	-4.63	4.96	3	V	238	1.11	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

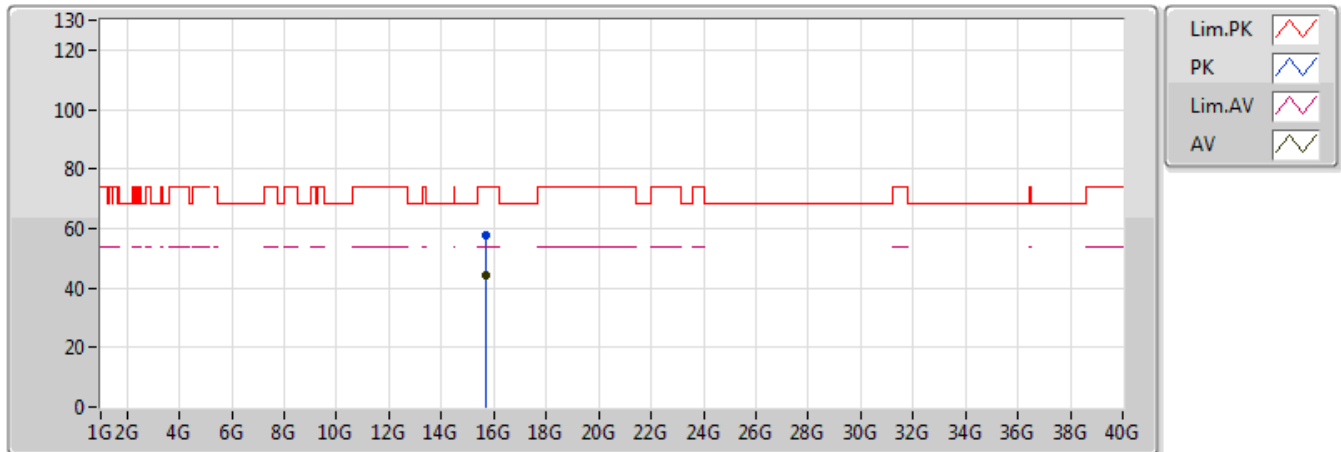


20170309
 EUT Z_4TX
 Setting 79
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.086G	46.91	54.00	-7.09	4.13	3	H	96	1.07	-
AV	5.246G	103.36	Inf	-Inf	4.48	3	H	96	1.07	-
AV	5.4076G	49.99	54.00	-4.01	4.79	3	H	96	1.07	-
PK	5.086G	58.29	74.00	-15.71	4.13	3	H	96	1.07	-
PK	5.2444G	113.57	Inf	-Inf	4.47	3	H	96	1.07	-
PK	5.4076G	61.70	74.00	-12.30	4.79	3	H	96	1.07	-
PK	5.4844G	60.68	68.20	-7.52	4.99	3	H	96	1.07	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

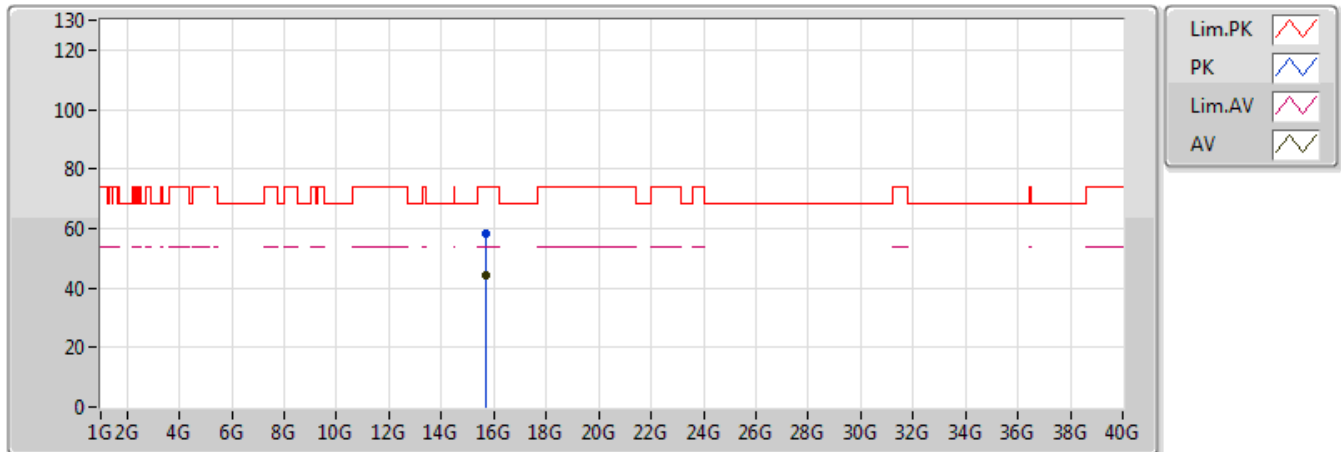


20170310
 EUT Z_4TX
 Setting 79
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68936G	44.13	54.00	-9.87	13.62	3	V	7	2.25	-
PK	15.69225G	57.87	74.00	-16.13	13.61	3	V	7	2.25	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5230MHz_TX

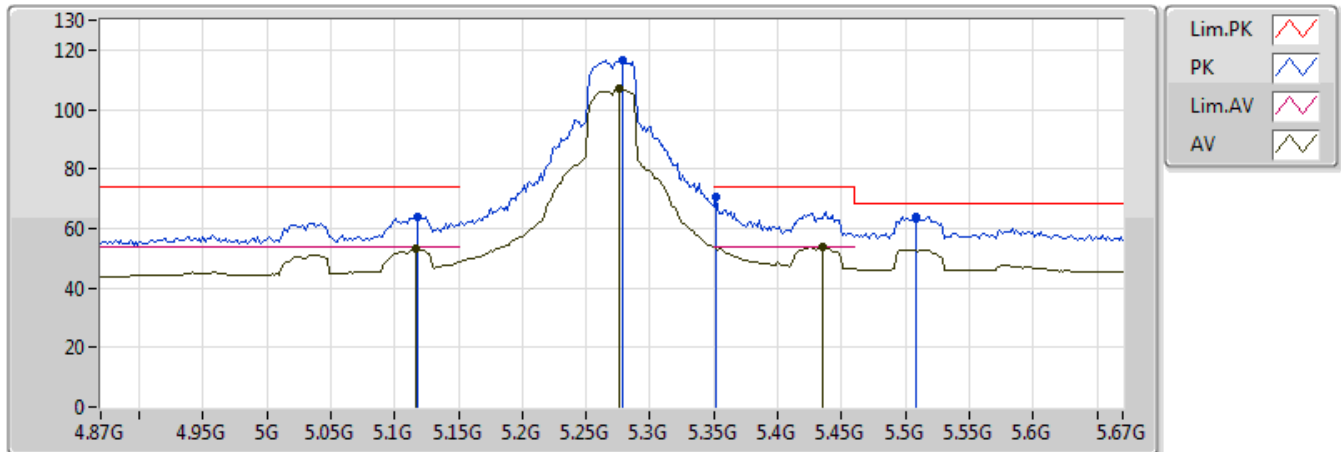


20170310
 EUT Z_4TX
 Setting 79
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68962G	44.16	54.00	-9.84	13.61	3	H	310	1.10	-
PK	15.68935G	58.19	74.00	-15.81	13.62	3	H	310	1.10	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

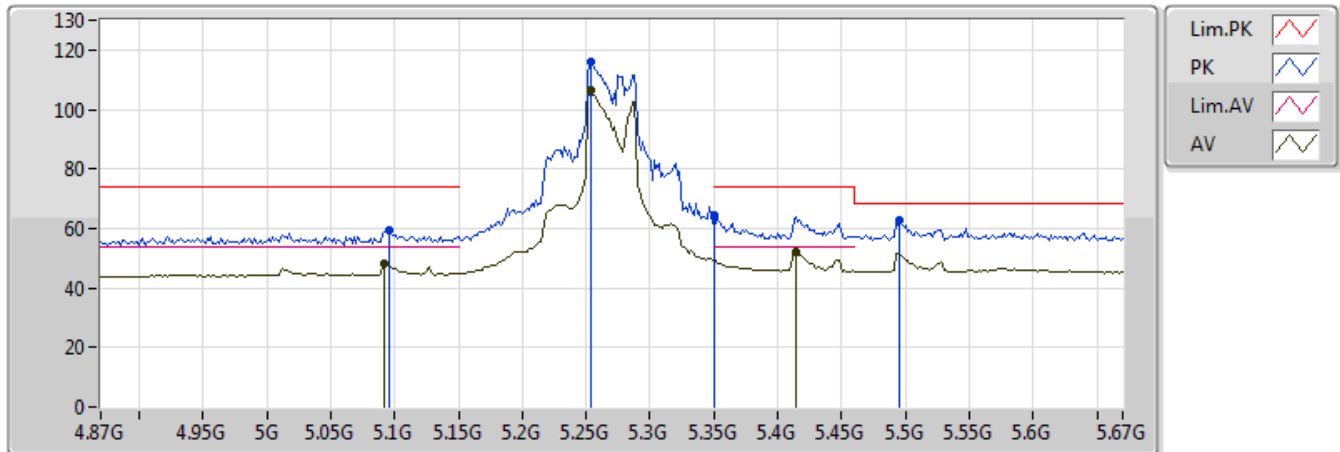


20170309
 EUT Z_4TX
 Setting 81
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1164G	52.98	54.00	-1.02	4.20	3	V	255	1.37	-
AV	5.2764G	106.84	Inf	-Inf	4.54	3	V	255	1.37	-
AV	5.4348G	53.66	54.00	-0.34	4.86	3	V	255	1.37	-
PK	5.118G	64.10	74.00	-9.90	4.20	3	V	255	1.37	-
PK	5.278G	116.68	Inf	-Inf	4.54	3	V	255	1.37	-
PK	5.3516G	70.50	74.00	-3.50	4.68	3	V	255	1.37	-
PK	5.5084G	64.06	68.20	-4.14	5.06	3	V	255	1.37	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

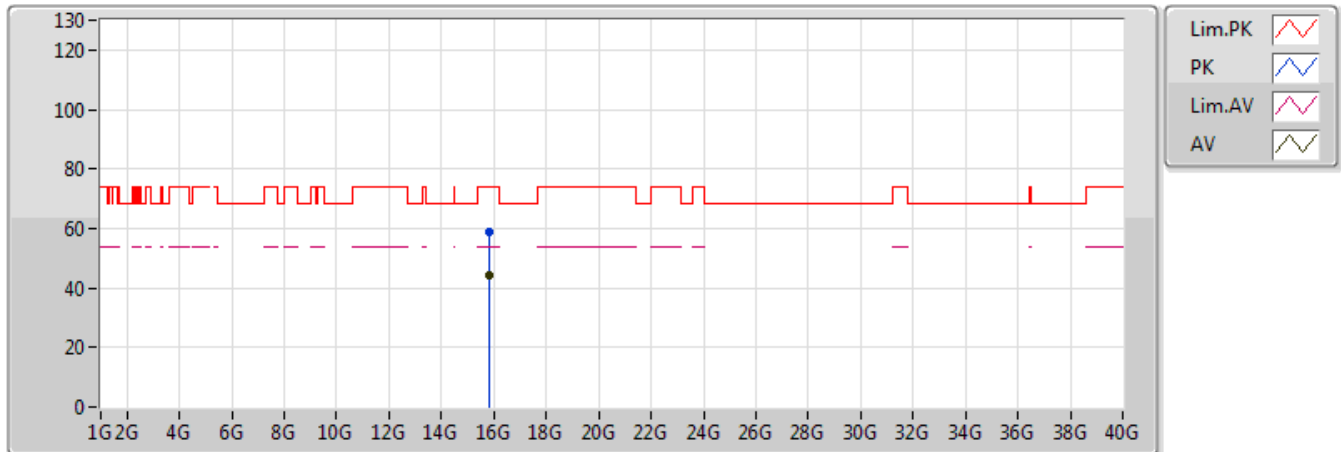


20170309
 EUT Z_4TX
 Setting 81
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0924G	48.28	54.00	-5.72	4.14	3	H	98	1.13	-
AV	5.254G	106.47	Inf	-Inf	4.49	3	H	98	1.13	-
AV	5.414G	52.33	54.00	-1.67	4.81	3	H	98	1.13	-
PK	5.0956G	59.53	74.00	-14.47	4.15	3	H	98	1.13	-
PK	5.254G	115.95	Inf	-Inf	4.49	3	H	98	1.13	-
PK	5.350005G	64.61	74.00	-9.39	4.68	3	H	98	1.13	-
PK	5.4956G	62.90	68.20	-5.30	5.02	3	H	98	1.13	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

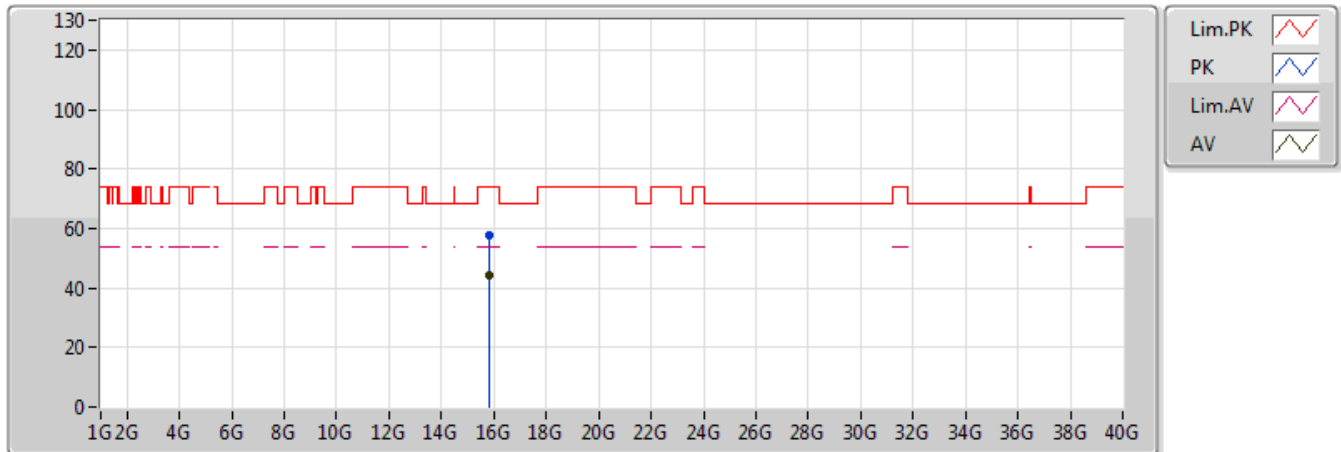


20170310
 EUT Z_4TX
 Setting 81
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.81139G	44.32	54.00	-9.68	13.46	3	V	357	2.49	-
PK	15.81134G	58.68	74.00	-15.32	13.46	3	V	357	2.49	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5270MHz_TX

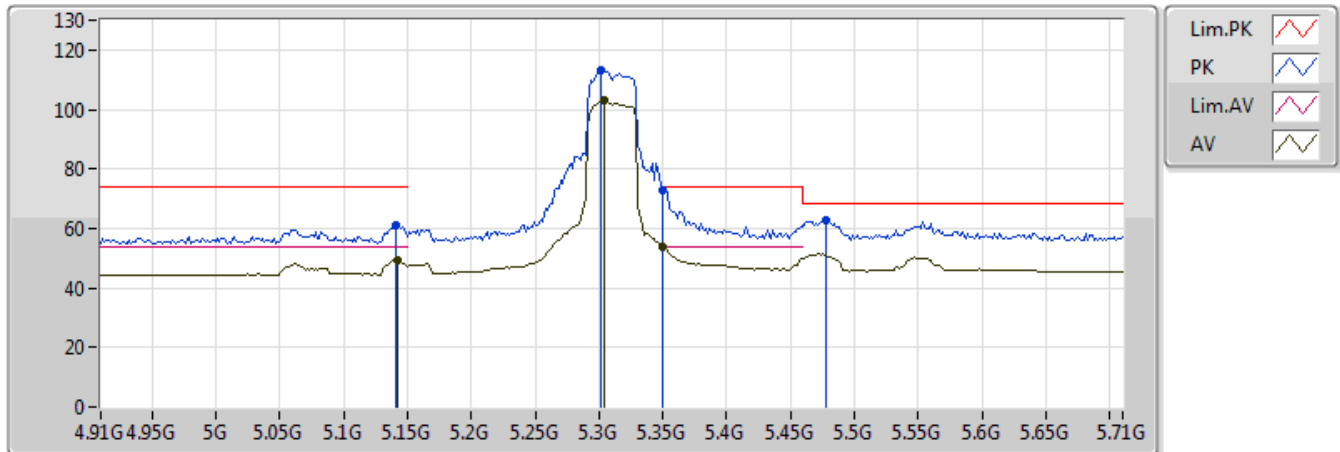


20170310
 EUT Z_4TX
 Setting 81
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80782G	44.23	54.00	-9.77	13.47	3	H	278	2.36	-
PK	15.80811G	57.87	74.00	-16.13	13.47	3	H	278	2.36	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

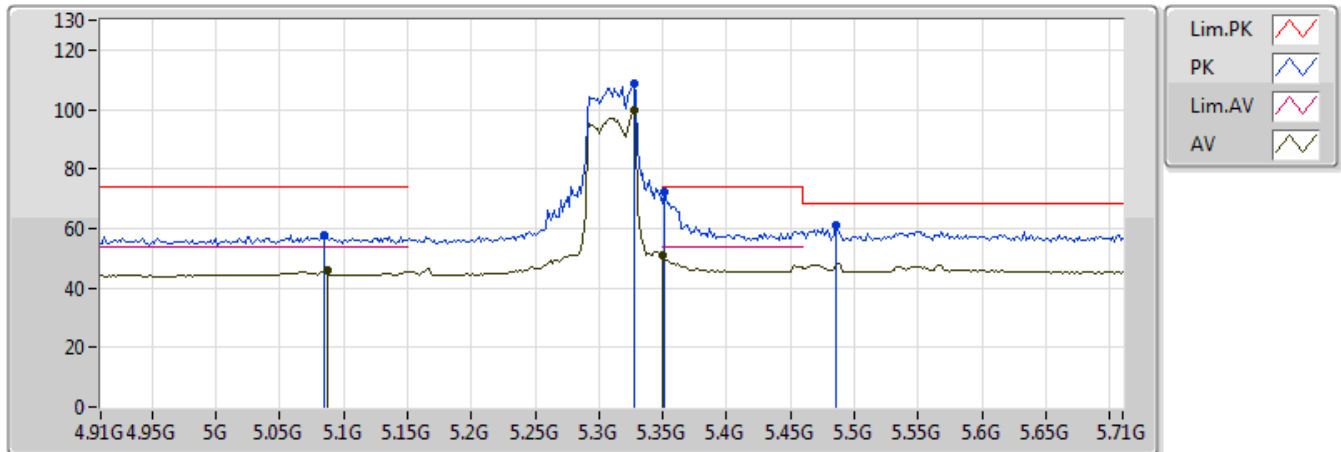


20170309
 EUT Z_4TX
 Setting 64
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.142G	49.26	54.00	-4.74	4.25	3	V	83	1.22	-
AV	5.3036G	103.06	Inf	-Inf	4.60	3	V	83	1.22	-
AV	5.350005G	53.66	54.00	-0.34	4.68	3	V	83	1.22	-
PK	5.1404G	61.03	74.00	-12.97	4.25	3	V	83	1.22	-
PK	5.302G	113.17	Inf	-Inf	4.59	3	V	83	1.22	-
PK	5.350005G	72.78	74.00	-1.22	4.68	3	V	83	1.22	-
PK	5.478G	62.91	68.20	-5.29	4.97	3	V	83	1.22	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

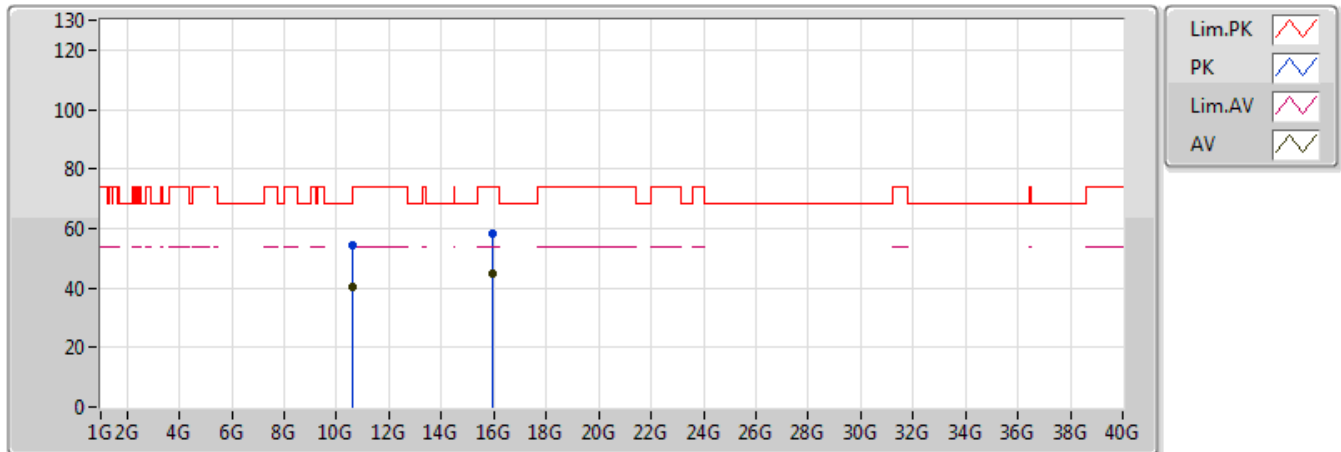






20170309
 EUT Z_4TX
 Setting 64
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0876G	46.18	54.00	-7.82	4.13	3	H	73	1.06	-
AV	5.3276G	99.66	Inf	-Inf	4.64	3	H	73	1.06	-
AV	5.350005G	50.80	54.00	-3.20	4.68	3	H	73	1.06	-
PK	5.0844G	57.95	74.00	-16.05	4.12	3	H	73	1.06	-
PK	5.3276G	108.87	Inf	-Inf	4.64	3	H	73	1.06	-
PK	5.3516G	72.22	74.00	-1.78	4.68	3	H	73	1.06	-
PK	5.486G	61.07	68.20	-7.13	4.99	3	H	73	1.06	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX



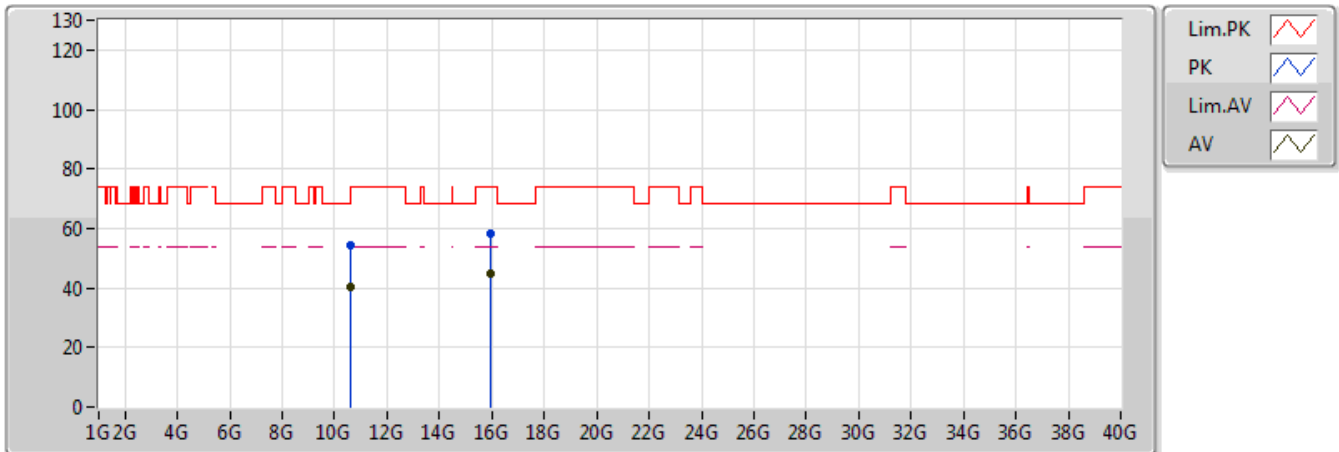
Lim.PK 
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 Lim.AV 
 AV 

20170310
 EUT Z_4TX
 Setting 64
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61867G	40.43	54.00	-13.57	11.37	3	V	72	2.41	-
AV	15.93007G	44.79	54.00	-9.21	13.32	3	V	197	2.17	-
PK	10.62218G	54.29	74.00	-19.71	11.37	3	V	72	2.41	-
PK	15.9307G	58.37	74.00	-15.63	13.32	3	V	197	2.17	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5310MHz_TX

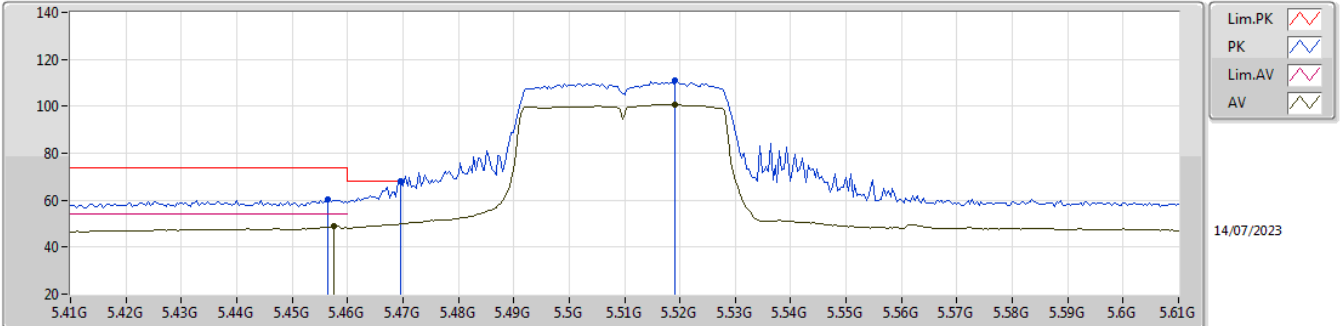


20170310
 EUT Z_4TX
 Setting 64
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61947G	40.45	54.00	-13.55	11.37	3	H	142	1.21	-
AV	15.93229G	44.74	54.00	-9.26	13.31	3	H	48	1.51	-
PK	10.61814G	54.32	74.00	-19.68	11.37	3	H	142	1.21	-
PK	15.93249G	58.52	74.00	-15.48	13.31	3	H	48	1.51	-

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5510MHz_TX

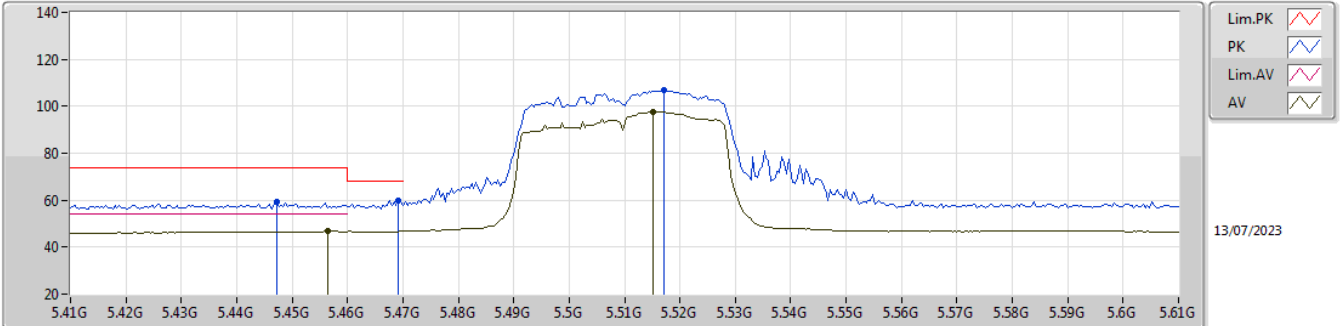


EUT_Z_4TX
 Setting 50
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4564G	60.15	74.00	-13.85	56.44	3	Vertical	276	1.05	-	32.81	6.33	35.43
AV	5.4576G	48.83	54.00	-5.17	45.11	3	Vertical	276	1.05	-	32.82	6.33	35.43
PK	5.4696G	68.17	68.20	-0.03	64.43	3	Vertical	276	1.05	-	32.84	6.33	35.43
PK	5.5192G	110.80	Inf	-Inf	107.01	3	Vertical	276	1.05	-	32.86	6.36	35.43
AV	5.5192G	100.70	Inf	-Inf	96.91	3	Vertical	276	1.05	-	32.86	6.36	35.43

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5510MHz_TX

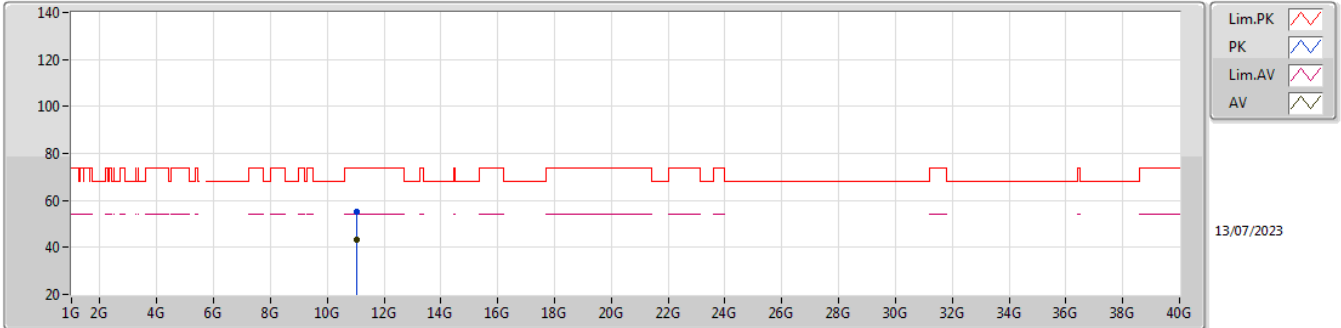


EUT_Z_4TX
Setting 50
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4472G	59.47	74.00	-14.53	55.77	3	Horizontal	87	1.32	-	32.81	6.32	35.43
AV	5.4564G	46.81	54.00	-7.19	43.10	3	Horizontal	87	1.32	-	32.81	6.33	35.43
PK	5.4692G	59.85	68.20	-8.35	56.11	3	Horizontal	87	1.32	-	32.84	6.33	35.43
PK	5.5172G	107.14	Inf	-Inf	103.34	3	Horizontal	87	1.32	-	32.87	6.36	35.43
AV	5.5152G	97.79	Inf	-Inf	93.99	3	Horizontal	87	1.32	-	32.87	6.36	35.43

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5510MHz_TX

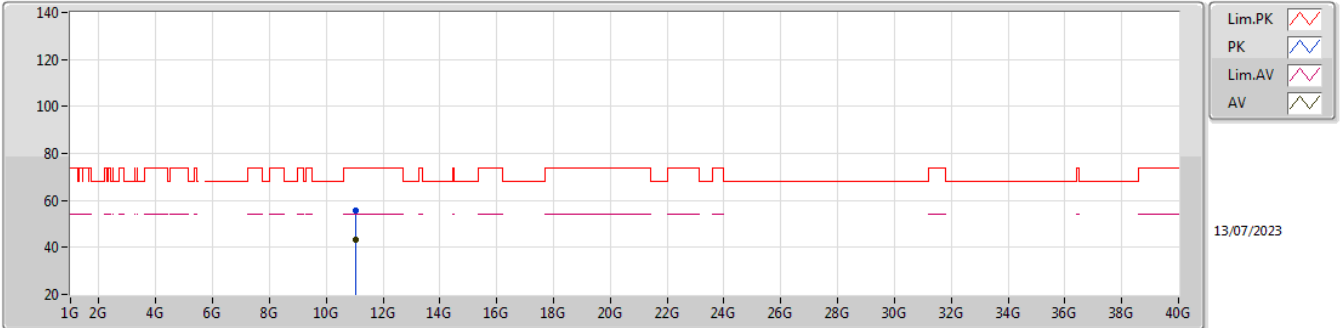


EUT_Z_4TX
Setting 50
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.0252G	55.39	74.00	-18.61	40.97	3	Vertical	41	1.92	-	38.85	9.01	33.44
AV	11.01752G	43.04	54.00	-10.96	28.61	3	Vertical	41	1.92	-	38.86	9.01	33.44

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5510MHz_TX

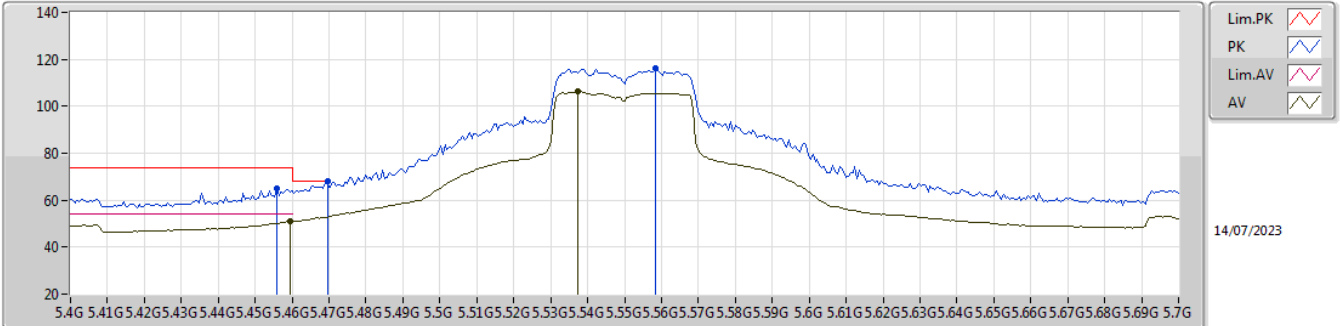


EUT_Z_4TX
Setting 50
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.02116G	55.48	74.00	-18.52	41.05	3	Horizontal	231	1.49	-	38.86	9.01	33.44
AV	11.02784G	43.04	54.00	-10.96	28.62	3	Horizontal	231	1.49	-	38.84	9.01	33.43

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5550MHz_TX

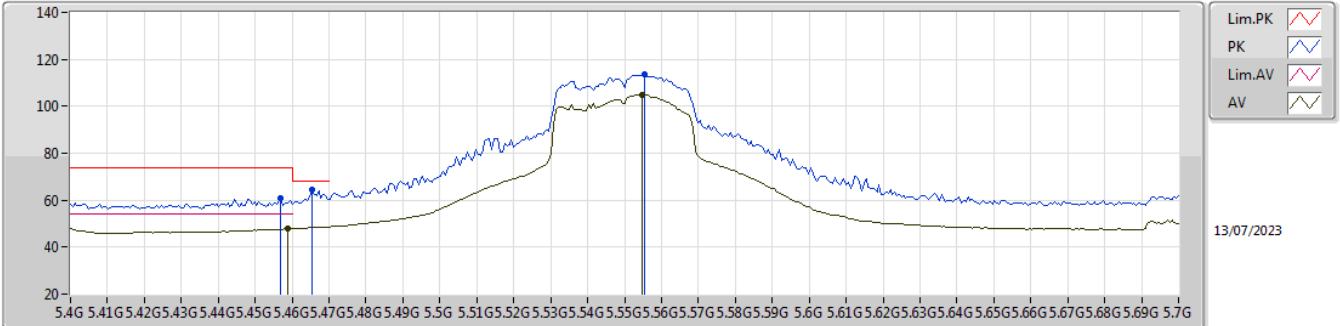


EUT_Z_4TX
Setting 79
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4558G	64.79	74.00	-9.21	61.08	3	Vertical	333	1.11	-	32.81	6.33	35.43
AV	5.4594G	50.89	54.00	-3.11	47.17	3	Vertical	333	1.11	-	32.82	6.33	35.43
PK	5.4696G	67.99	68.20	-0.21	64.25	3	Vertical	333	1.11	-	32.84	6.33	35.43
PK	5.5584G	116.16	Inf	-Inf	112.42	3	Vertical	333	1.11	-	32.80	6.38	35.44
AV	5.5374G	106.27	Inf	-Inf	102.50	3	Vertical	333	1.11	-	32.83	6.37	35.43

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5550MHz_TX

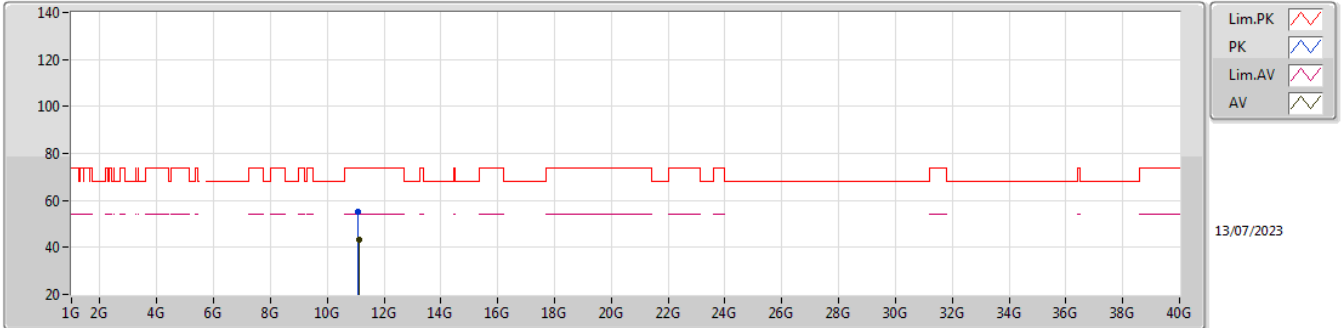


EUT_Z_4TX
Setting 79
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.457G	60.85	74.00	-13.15	57.14	3	Horizontal	84	1.10	-	32.81	6.33	35.43
AV	5.4588G	47.76	54.00	-6.24	44.04	3	Horizontal	84	1.10	-	32.82	6.33	35.43
PK	5.4654G	64.63	68.20	-3.57	60.90	3	Horizontal	84	1.10	-	32.83	6.33	35.43
PK	5.5554G	113.79	Inf	-Inf	110.05	3	Horizontal	84	1.10	-	32.80	6.38	35.44
AV	5.5548G	104.75	Inf	-Inf	101.01	3	Horizontal	84	1.10	-	32.80	6.38	35.44

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5550MHz_TX

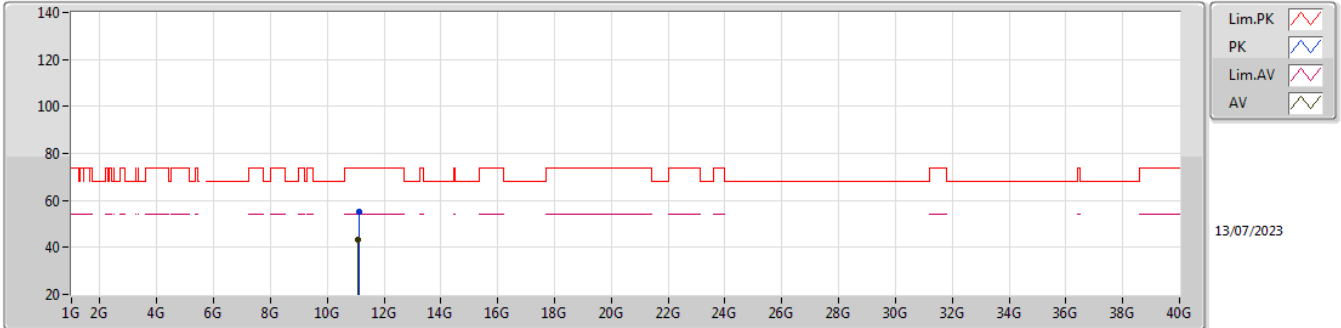


EUT_Z_4TX
Setting 79
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.0982G	55.32	74.00	-18.68	40.85	3	Vertical	267	2.44	-	38.80	9.04	33.37
AV	11.10852G	43.42	54.00	-10.58	28.92	3	Vertical	267	2.44	-	38.82	9.04	33.36

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5550MHz_TX

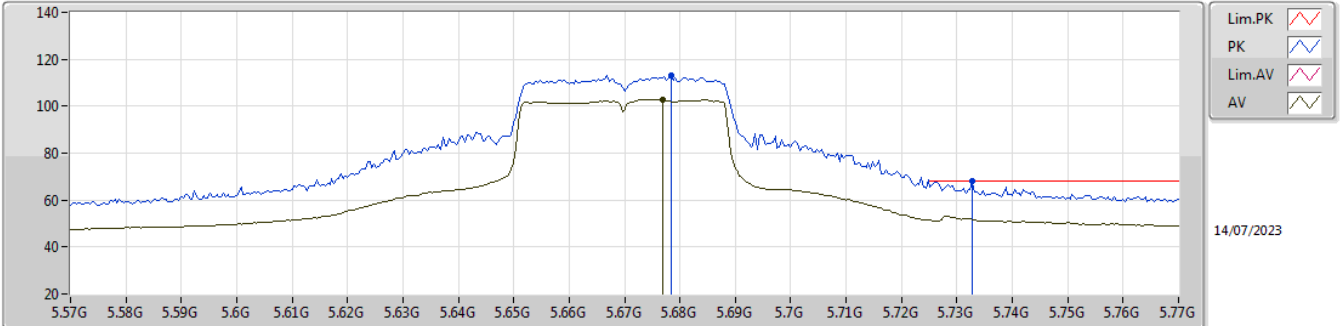


EUT_Z_4TX
Setting 79
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.10944G	55.33	74.00	-18.67	40.83	3	Horizontal	360	1.05	-	38.82	9.04	33.36
AV	11.10104G	43.34	54.00	-10.66	28.87	3	Horizontal	360	1.05	-	38.80	9.04	33.37

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5670MHz_TX

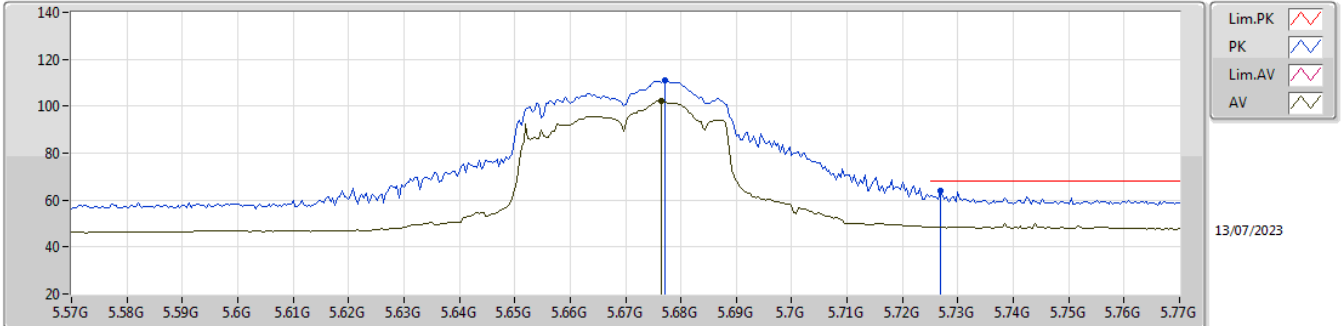


EUT_Z_4TX
Setting 68
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6784G	113.26	Inf	-Inf	109.17	3	Vertical	315	1.12	-	33.18	6.40	35.49
AV	5.6768G	102.95	Inf	-Inf	98.87	3	Vertical	315	1.12	-	33.17	6.40	35.49
PK	5.7328G	67.98	68.20	-0.22	63.49	3	Vertical	315	1.12	-	33.60	6.40	35.51

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5670MHz_TX

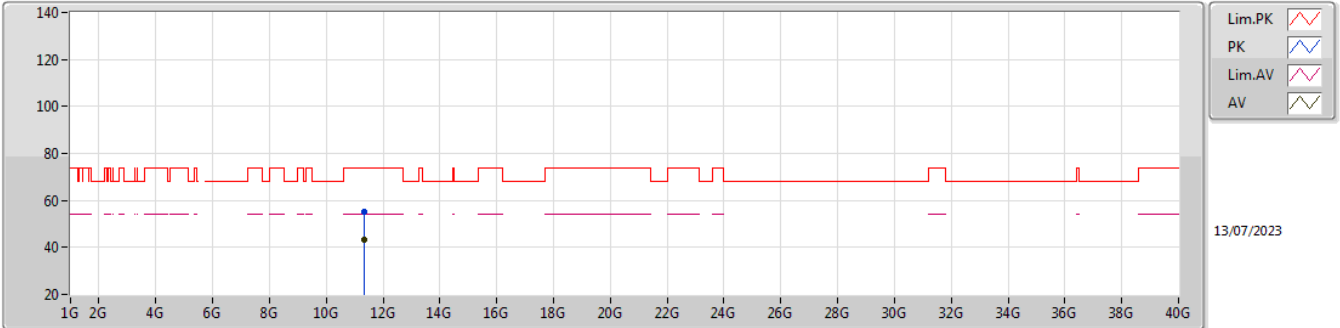


EUT_Z_4TX
 Setting 68
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6772G	111.23	Inf	-Inf	107.15	3	Horizontal	97	1.11	-	33.17	6.40	35.49
AV	5.6764G	102.21	Inf	-Inf	98.14	3	Horizontal	97	1.11	-	33.16	6.40	35.49
PK	5.7268G	63.93	68.20	-4.27	59.48	3	Horizontal	97	1.11	-	33.56	6.40	35.51

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5670MHz_TX

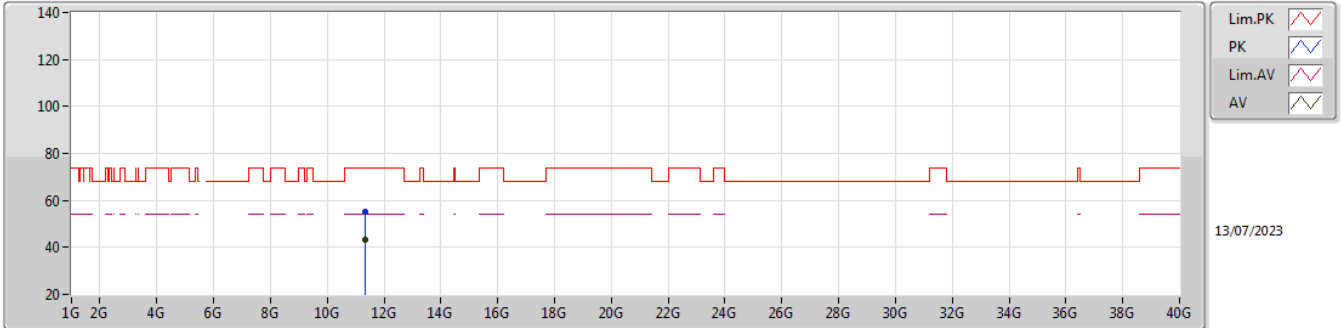


EUT_Z_4TX
Setting 68
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.34444G	55.06	74.00	-18.94	39.98	3	Vertical	78	1.07	-	39.09	9.14	33.15
AV	11.33548G	43.27	54.00	-10.73	28.23	3	Vertical	78	1.07	-	39.07	9.13	33.16

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5670MHz_TX

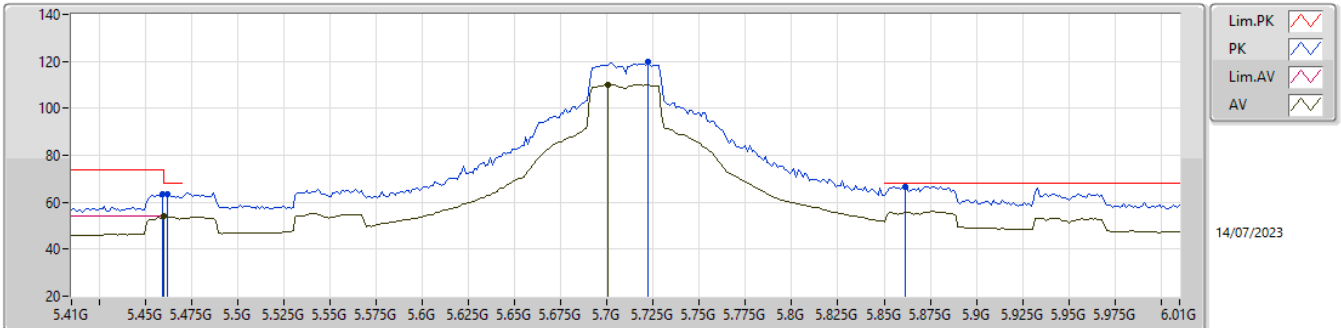


EUT_Z_4TX
Setting 68
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.34188G	55.38	74.00	-18.62	40.31	3	Horizontal	313	1.41	-	39.08	9.14	33.15
AV	11.33272G	43.27	54.00	-10.73	28.23	3	Horizontal	313	1.41	-	39.07	9.13	33.16

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

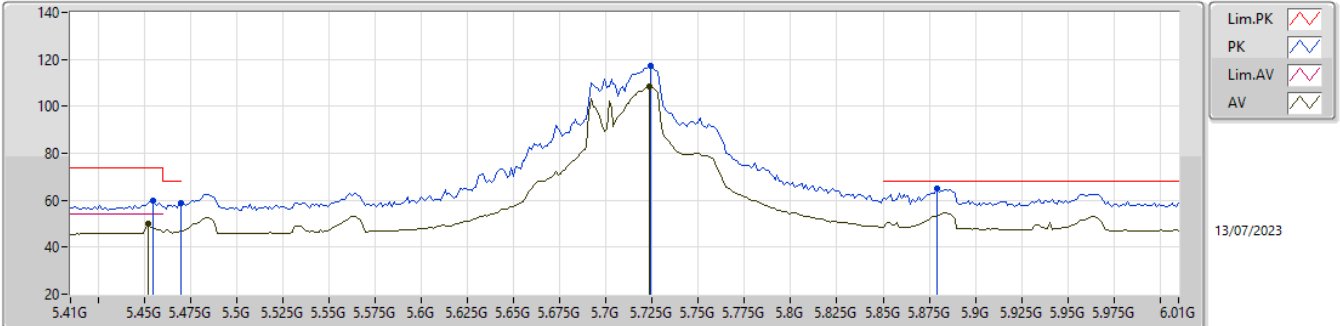


EUT_Z_4TX
 Setting 75
 05-M-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4592G	63.69	74.00	-10.31	59.97	3	Vertical	301	1.13	-	32.82	6.33	35.43
AV	5.46G	53.91	54.00	-0.09	50.19	3	Vertical	301	1.13	-	32.82	6.33	35.43
PK	5.4616G	63.23	68.20	-4.97	59.51	3	Vertical	301	1.13	-	32.82	6.33	35.43
PK	5.722G	119.85	Inf	-Inf	115.42	3	Vertical	301	1.13	-	33.53	6.40	35.50
AV	5.7004G	110.20	Inf	-Inf	105.90	3	Vertical	301	1.13	-	33.40	6.40	35.50
PK	5.8612G	66.81	68.20	-1.39	61.90	3	Vertical	301	1.13	-	34.04	6.43	35.56

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

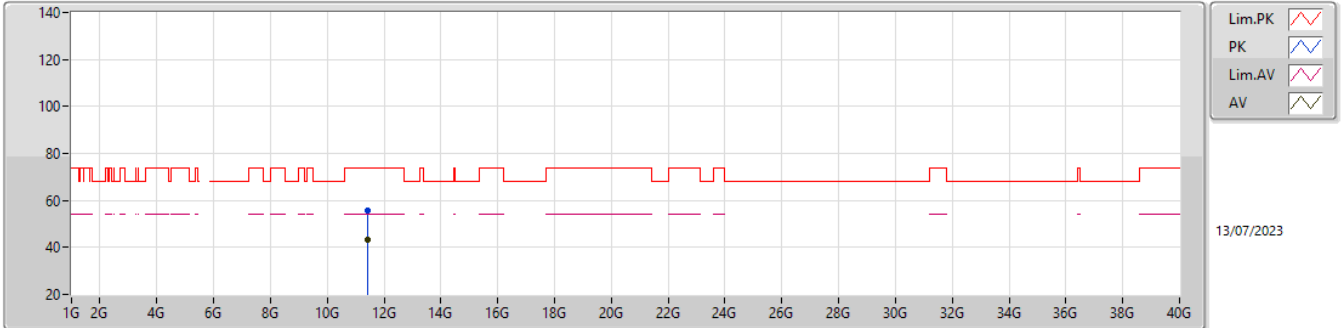


EUT_Z_4TX
 Setting 75
 05-M-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4544G	59.60	74.00	-14.40	55.89	3	Horizontal	76	1.22	-	32.81	6.33	35.43
AV	5.452G	49.84	54.00	-4.16	46.14	3	Horizontal	76	1.22	-	32.80	6.33	35.43
PK	5.47G	58.69	68.20	-9.51	54.95	3	Horizontal	76	1.22	-	32.84	6.33	35.43
PK	5.7244G	117.10	Inf	-Inf	112.66	3	Horizontal	76	1.22	-	33.55	6.40	35.51
AV	5.7232G	108.51	Inf	-Inf	104.07	3	Horizontal	76	1.22	-	33.54	6.40	35.50
PK	5.8792G	64.85	68.20	-3.35	59.85	3	Horizontal	76	1.22	-	34.12	6.44	35.56

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

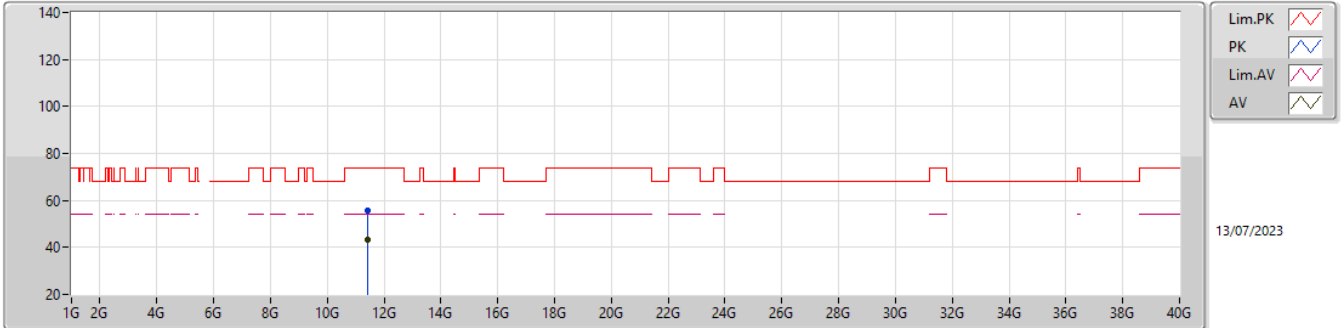


EUT_Z_4TX
Setting 75
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.41584G	55.77	74.00	-18.23	40.72	3	Vertical	249	2.20	-	38.97	9.17	33.09
AV	11.41348G	43.35	54.00	-10.65	28.30	3	Vertical	249	2.20	-	38.97	9.17	33.09

5.47-5.725GHz_VHT40-BF_40MHz_Nss1,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

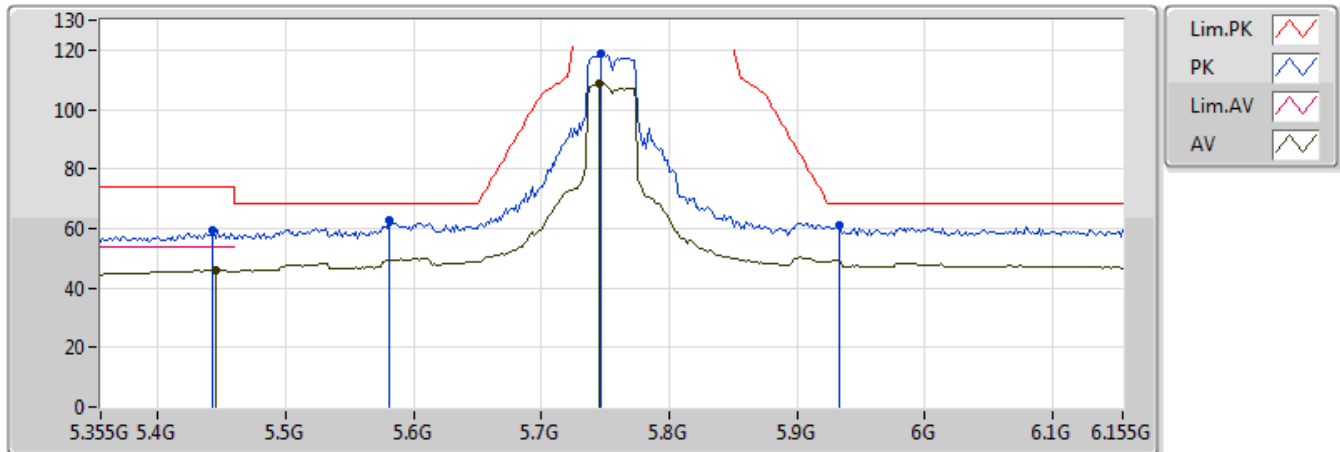


EUT_Z_4TX
 Setting 75
 05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.41184G	55.51	74.00	-18.49	40.46	3	Horizontal	175	1.72	-	38.98	9.16	33.09
AV	11.411G	43.25	54.00	-10.75	28.20	3	Horizontal	175	1.72	-	38.98	9.16	33.09

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

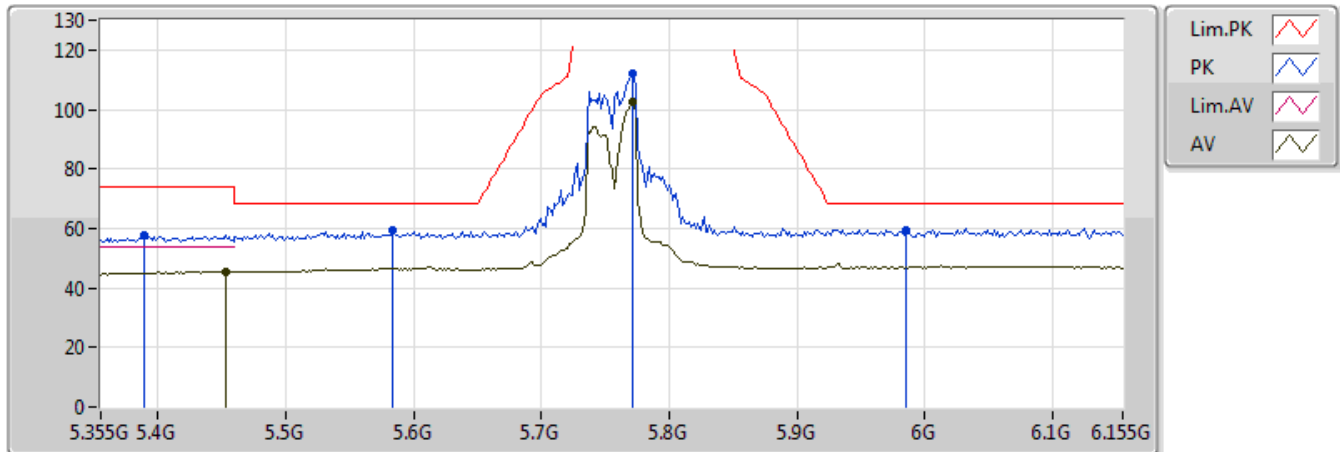


20170310
 EUT_Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4446G	46.01	54.00	-7.99	4.89	3	V	312	1.01	-
AV	5.7454G	108.74	Inf	-Inf	5.81	3	V	312	1.01	-
PK	5.443G	59.63	74.00	-14.37	4.88	3	V	312	1.01	-
PK	5.5806G	62.72	68.20	-5.48	5.31	3	V	312	1.01	-
PK	5.747G	118.54	Inf	-Inf	5.81	3	V	312	1.01	-
PK	5.9326G	60.84	68.20	-7.36	6.46	3	V	312	1.01	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

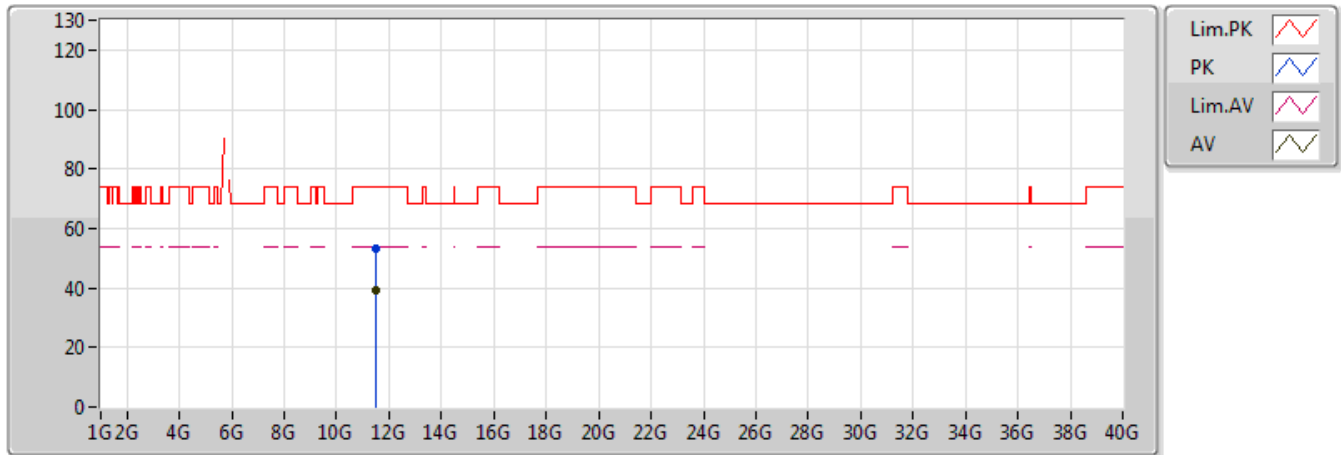


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4526G	45.55	54.00	-8.45	4.91	3	H	75	1.48	-
AV	5.771G	102.73	Inf	-Inf	5.88	3	H	75	1.48	-
PK	5.3886G	57.75	74.00	-16.25	4.75	3	H	75	1.48	-
PK	5.5838G	59.49	68.20	-8.71	5.32	3	H	75	1.48	-
PK	5.771G	112.28	Inf	-Inf	5.88	3	H	75	1.48	-
PK	5.9854G	59.55	68.20	-8.65	6.66	3	H	75	1.48	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

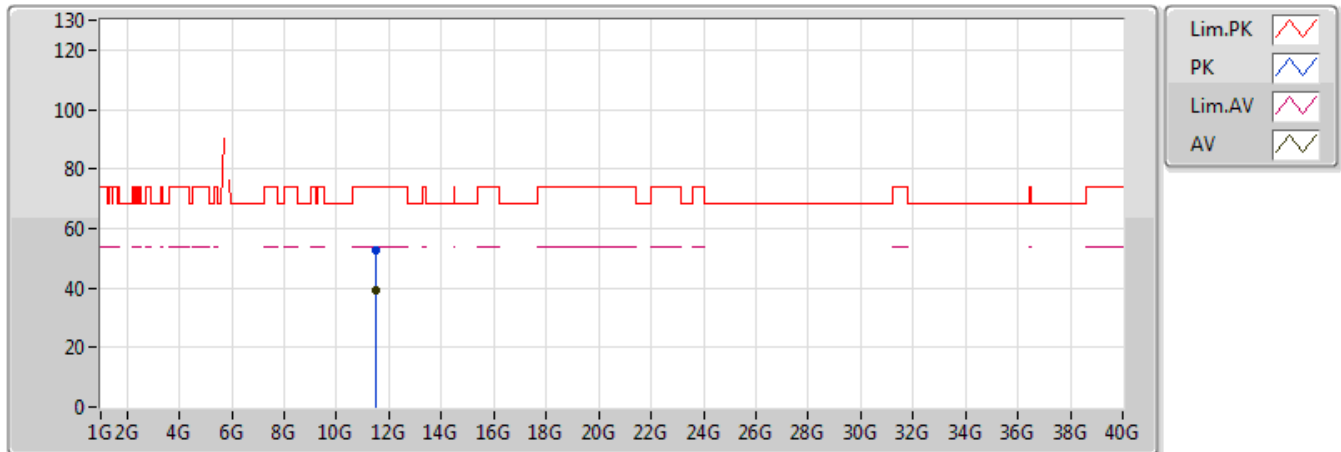


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.50866G	39.26	54.00	-14.74	12.05	3	V	35	2.15	-
PK	11.51186G	53.00	74.00	-21.00	12.05	3	V	35	2.15	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5755MHz_TX

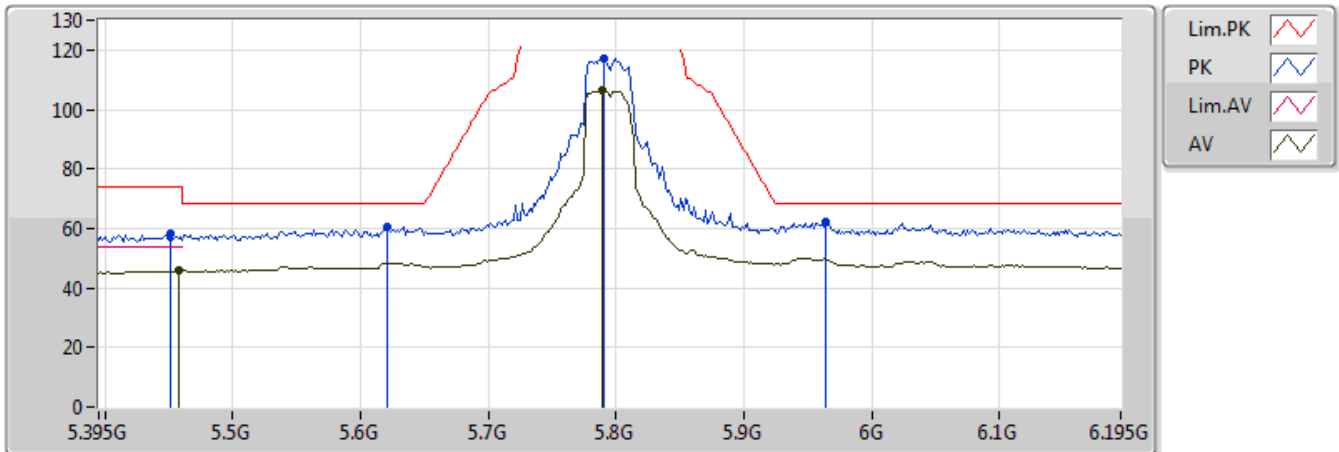


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51029G	39.34	54.00	-14.66	12.05	3	H	9	1.03	-
PK	11.51209G	52.91	74.00	-21.09	12.05	3	H	9	1.03	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

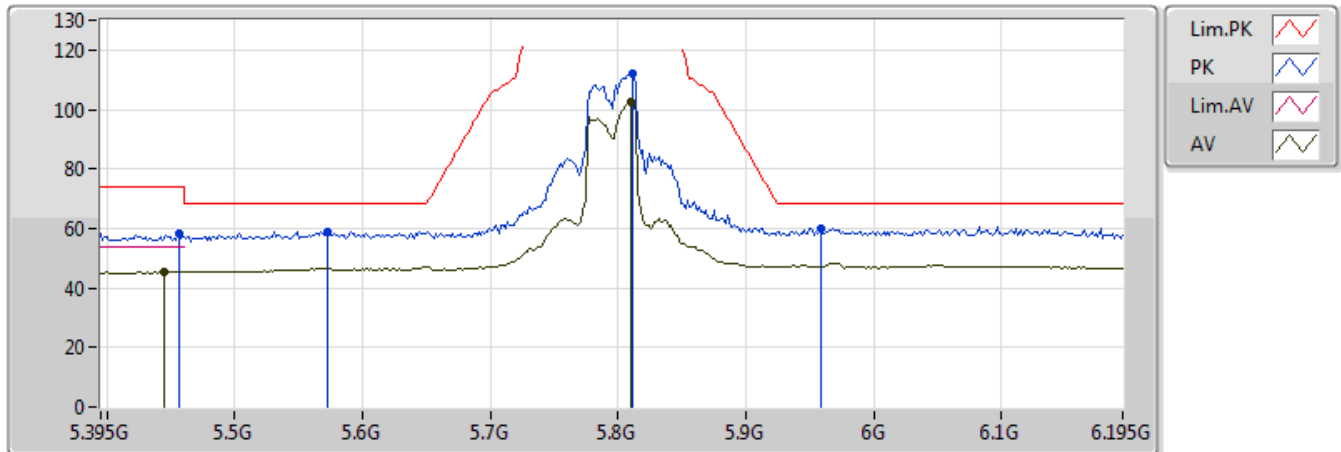


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4574G	45.70	54.00	-8.30	4.92	3	V	92	1.05	-
AV	5.7886G	106.48	Inf	-Inf	5.93	3	V	92	1.05	-
PK	5.451G	58.22	74.00	-15.78	4.90	3	V	92	1.05	-
PK	5.6206G	60.33	68.20	-7.87	5.44	3	V	92	1.05	-
PK	5.7902G	117.24	Inf	-Inf	5.93	3	V	92	1.05	-
PK	5.9646G	62.45	68.20	-5.75	6.59	3	V	92	1.05	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

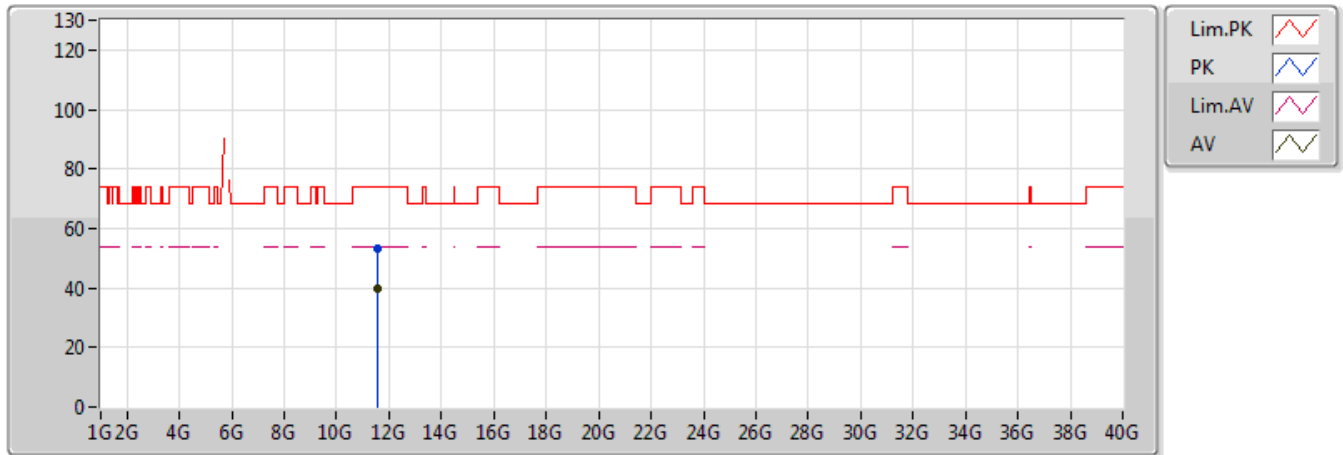


20170310
 EUT_Z_4TX
 Setting 84 (Max setting)
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4446G	45.31	54.00	-8.69	4.89	3	H	40	1.04	-
AV	5.8094G	102.77	Inf	-Inf	6.00	3	H	40	1.04	-
PK	5.4558G	58.48	74.00	-15.52	4.92	3	H	40	1.04	-
PK	5.5726G	59.11	68.20	-9.09	5.28	3	H	40	1.04	-
PK	5.811G	112.13	Inf	-Inf	6.00	3	H	40	1.04	-
PK	5.9582G	60.05	68.20	-8.15	6.56	3	H	40	1.04	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

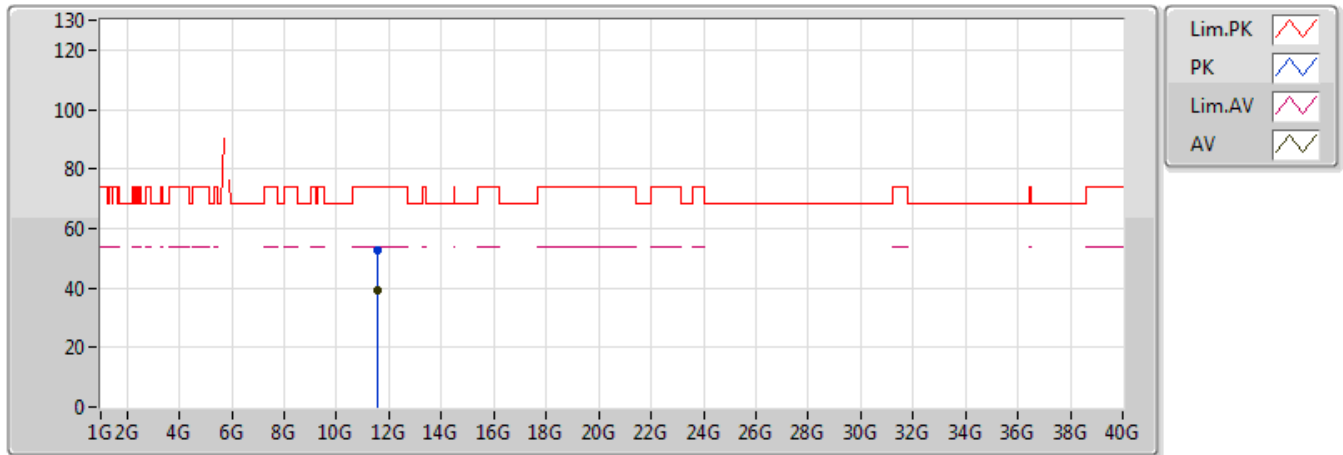


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.59064G	39.80	54.00	-14.20	12.09	3	V	107	1.11	-
PK	11.58832G	53.03	74.00	-20.97	12.09	3	V	107	1.11	-

802.11ac VHT40-BF_Nss1,(MCS0)_4TX

5795MHz_TX

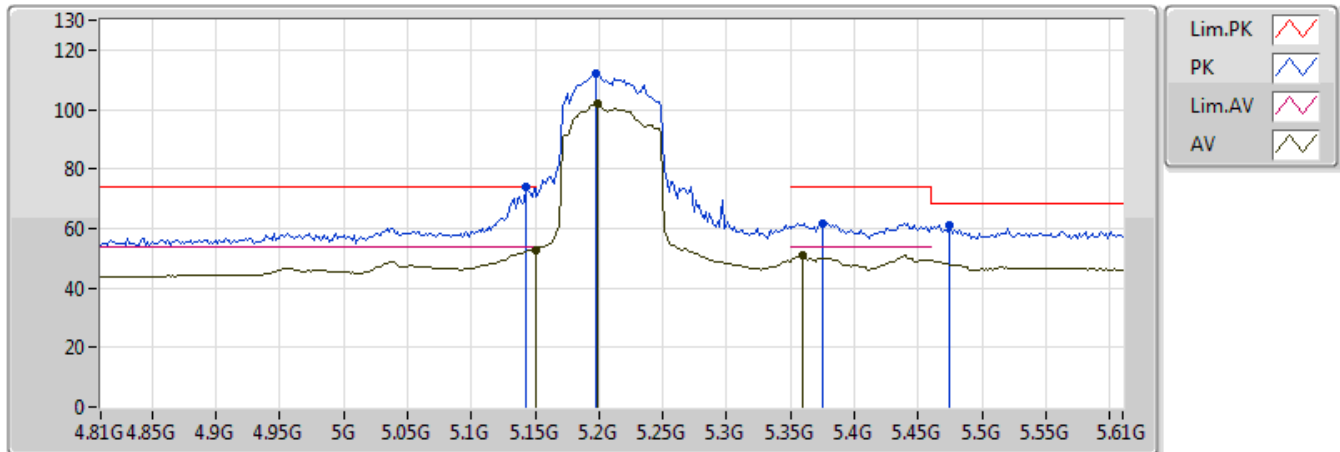


20170310
 EUT Z_4TX
 Setting 84 (Max setting)
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5882G	39.10	54.00	-14.90	12.09	3	H	338	1.93	-
PK	11.59188G	52.90	74.00	-21.10	12.09	3	H	338	1.93	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

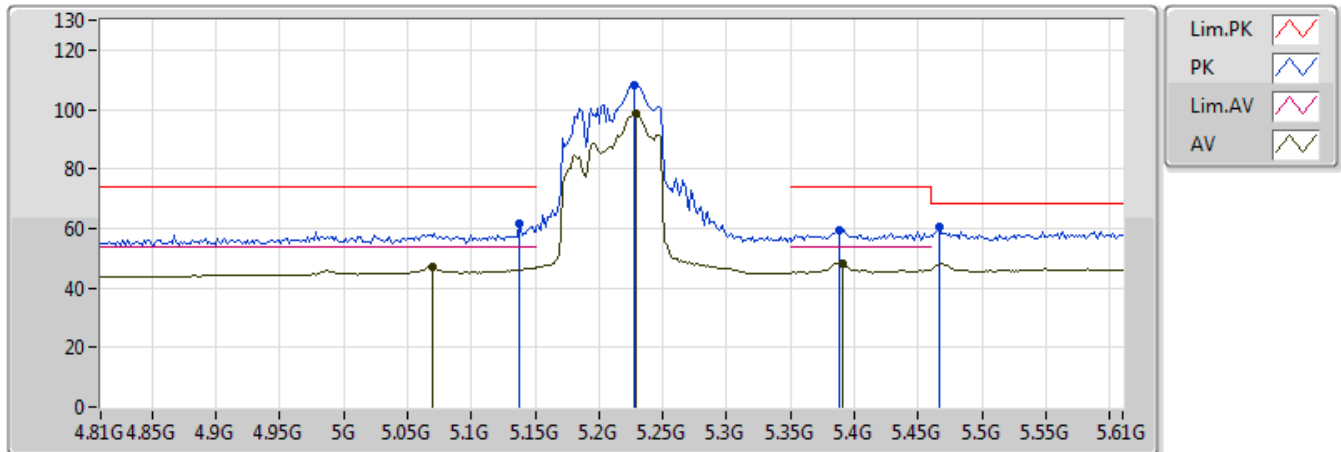


20170310
 EUT Z_4TX
 Setting 60
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	52.92	54.00	-1.08	4.27	3	V	202	1.00	-
AV	5.1988G	102.09	Inf	-Inf	4.38	3	V	202	1.00	-
AV	5.3588G	50.92	54.00	-3.08	4.70	3	V	202	1.00	-
PK	5.1428G	73.82	74.00	-0.18	4.25	3	V	202	1.00	-
PK	5.1972G	112.16	Inf	-Inf	4.37	3	V	202	1.00	-
PK	5.3748G	61.78	74.00	-12.22	4.72	3	V	202	1.00	-
PK	5.474G	61.04	68.20	-7.16	4.96	3	V	202	1.00	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

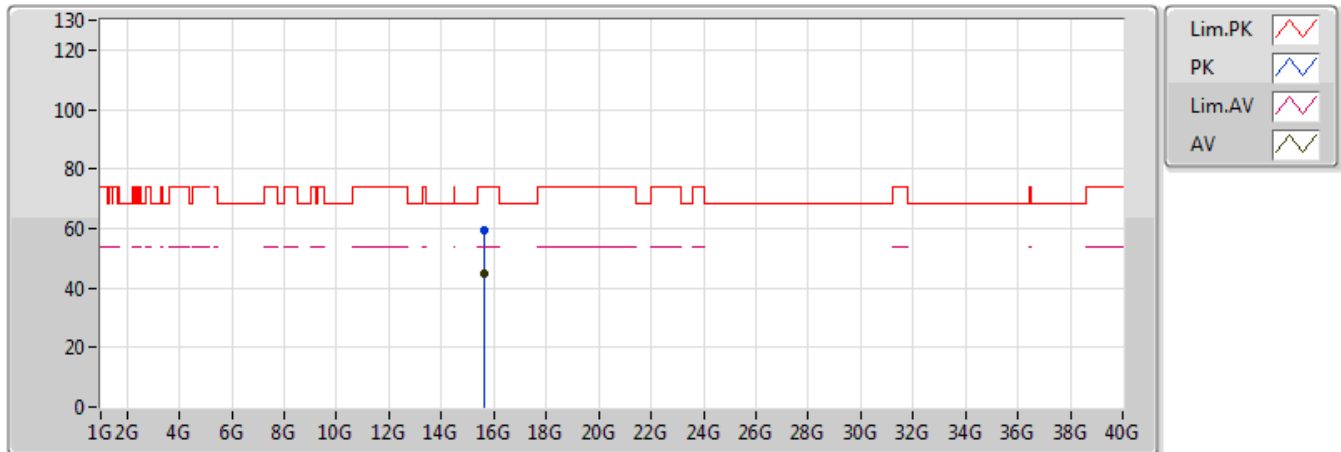


20170310
 EUT Z_4TX
 Setting 60
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0692G	46.88	54.00	-7.12	4.09	3	H	81	1.16	-
AV	5.2292G	98.51	Inf	-Inf	4.44	3	H	81	1.16	-
AV	5.3908G	48.23	54.00	-5.77	4.75	3	H	81	1.16	-
PK	5.138G	61.58	74.00	-12.42	4.24	3	H	81	1.16	-
PK	5.2276G	108.13	Inf	-Inf	4.44	3	H	81	1.16	-
PK	5.3876G	59.47	74.00	-14.53	4.75	3	H	81	1.16	-
PK	5.466G	60.46	68.20	-7.74	4.94	3	H	81	1.16	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

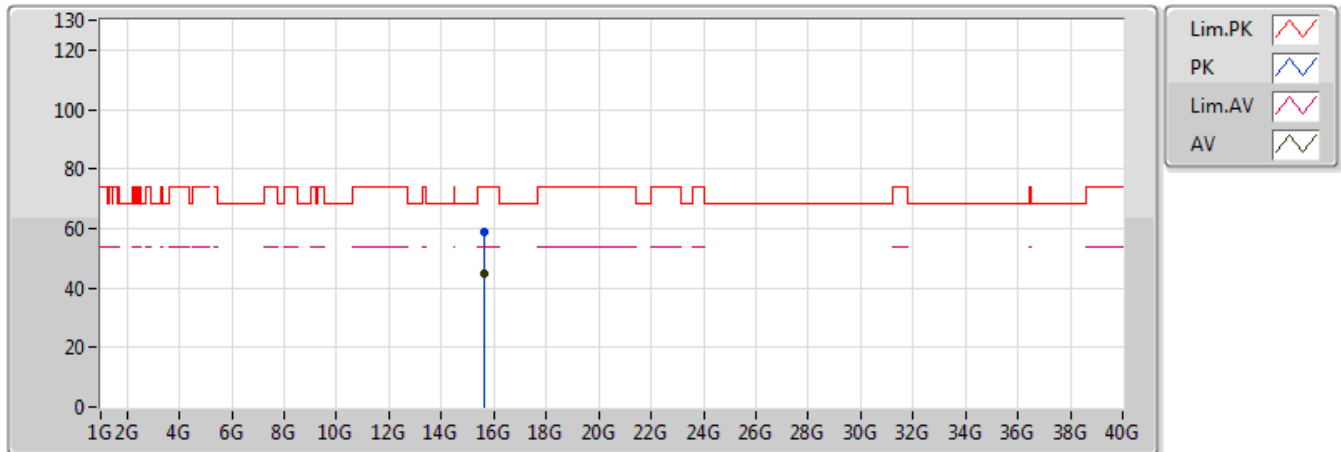


20170310
 EUT Z_4TX
 Setting 60
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62792G	44.68	54.00	-9.32	13.69	3	V	252	1.49	-
PK	15.6316G	59.23	74.00	-14.77	13.69	3	V	252	1.49	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5210MHz_TX

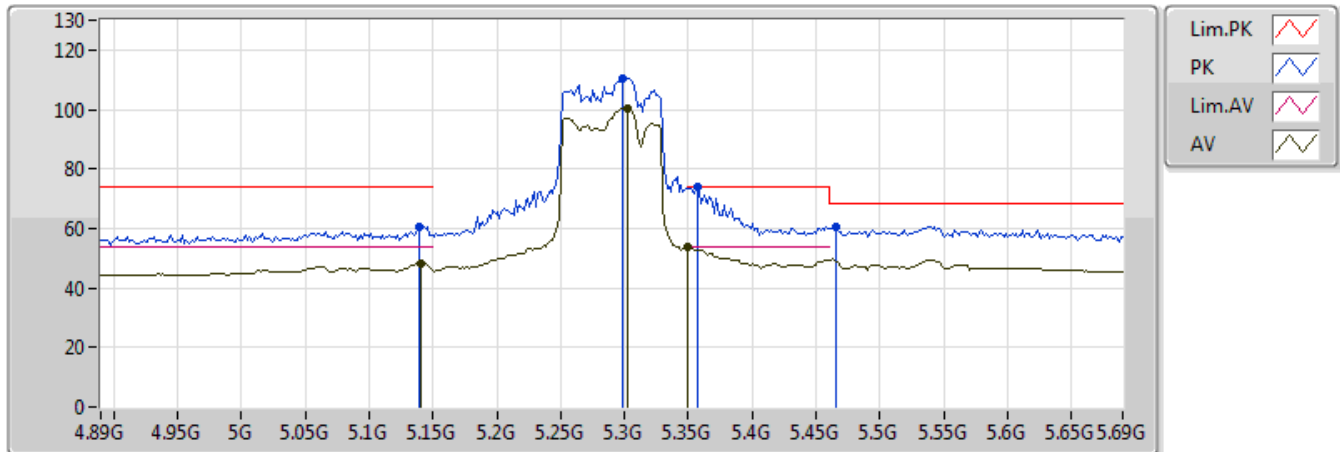


20170310
 EUT Z_4TX
 Setting 60
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6283G	44.70	54.00	-9.30	13.69	3	H	142	1.05	-
PK	15.63106G	58.62	74.00	-15.38	13.69	3	H	142	1.05	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

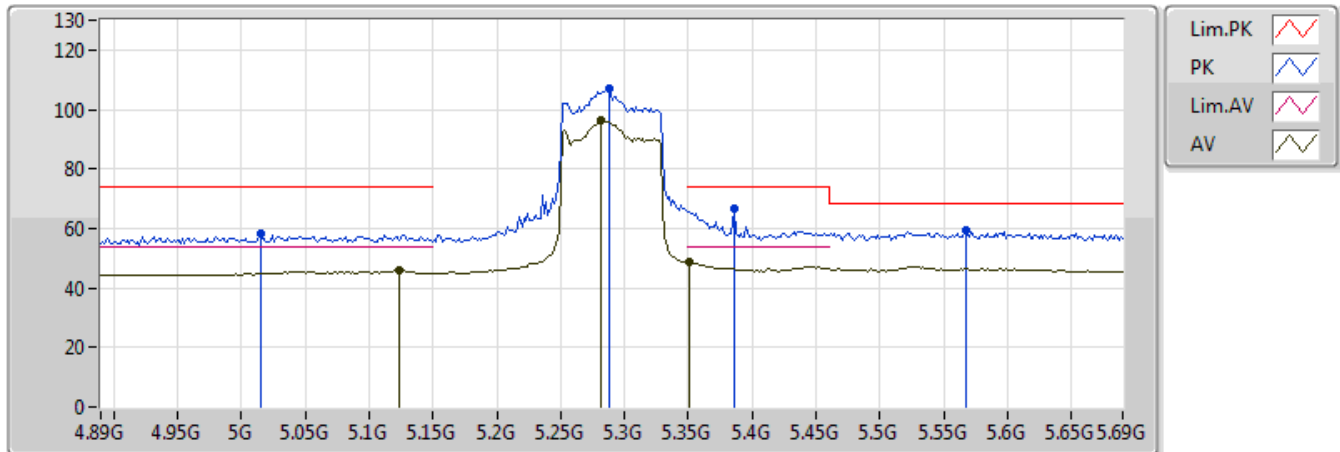


20170310
 EUT Z_4TX
 Setting 65
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1412G	48.28	54.00	-5.72	4.25	3	V	247	1.02	-
AV	5.3028G	100.54	Inf	-Inf	4.60	3	V	247	1.02	-
AV	5.350005G	53.90	54.00	-0.10	4.68	3	V	247	1.02	-
PK	5.1396G	60.76	74.00	-13.24	4.25	3	V	247	1.02	-
PK	5.298G	110.25	Inf	-Inf	4.59	3	V	247	1.02	-
PK	5.3572G	73.92	74.00	-0.08	4.69	3	V	247	1.02	-
PK	5.466G	60.67	68.20	-7.53	4.94	3	V	247	1.02	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

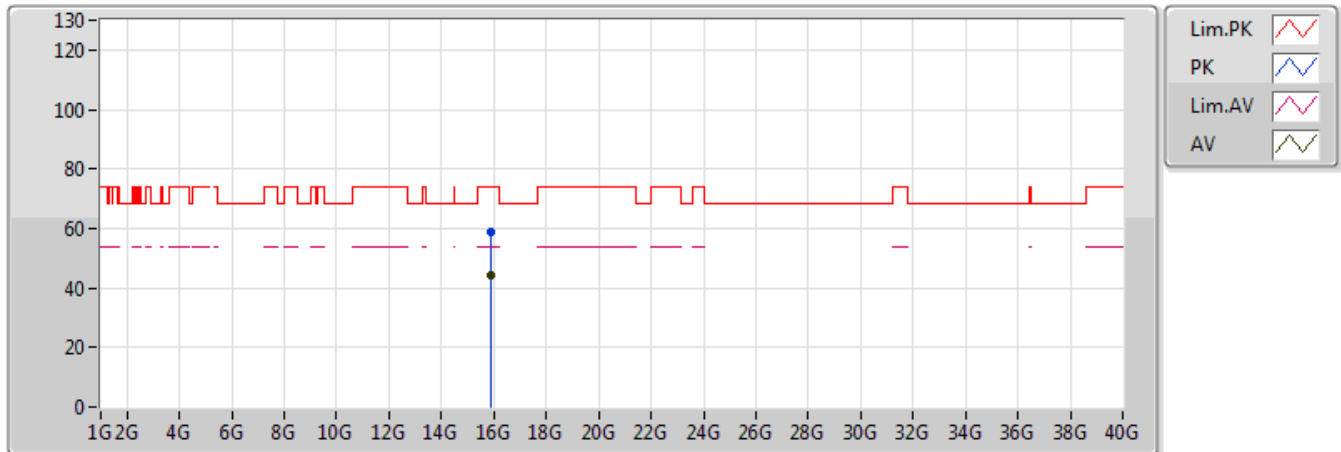


20170310
 EUT Z_4TX
 Setting 65
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1236G	45.83	54.00	-8.17	4.21	3	H	85	1.50	-
AV	5.282G	96.40	Inf	-Inf	4.55	3	H	85	1.50	-
AV	5.3508G	48.63	54.00	-5.37	4.68	3	H	85	1.50	-
PK	5.0148G	58.05	74.00	-15.95	3.96	3	H	85	1.50	-
PK	5.2884G	106.76	Inf	-Inf	4.57	3	H	85	1.50	-
PK	5.386G	66.71	74.00	-7.29	4.74	3	H	85	1.50	-
PK	5.5668G	59.62	68.20	-8.58	5.26	3	H	85	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

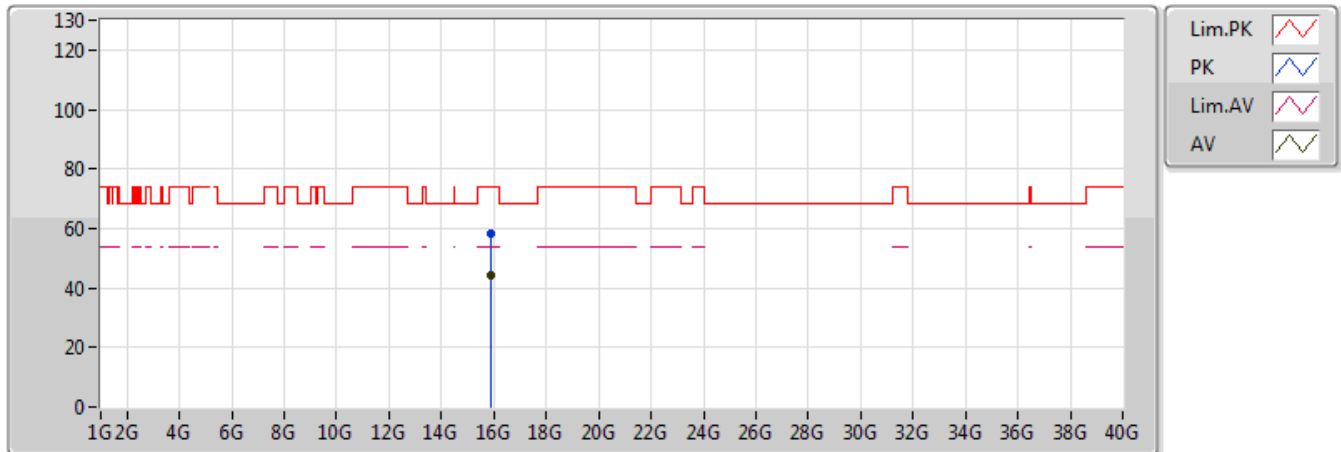


20170310
 EUT Z_4TX
 Setting 65
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.86831G	44.45	54.00	-9.55	13.39	3	V	334	1.71	-
PK	15.86905G	58.63	74.00	-15.37	13.39	3	V	334	1.71	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5290MHz_TX

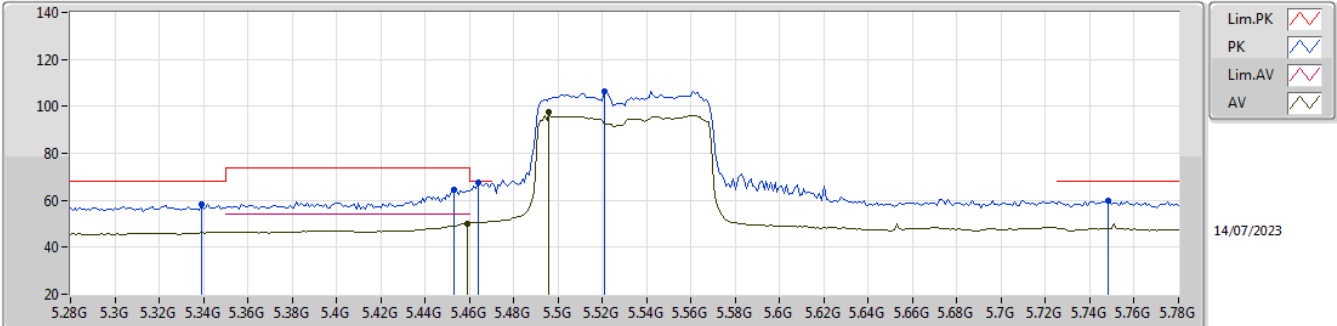


20170310
 EUT Z_4TX
 Setting 65
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87097G	44.48	54.00	-9.52	13.39	3	H	273	1.69	-
PK	15.86948G	58.02	74.00	-15.98	13.39	3	H	273	1.69	-

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5530MHz_TX

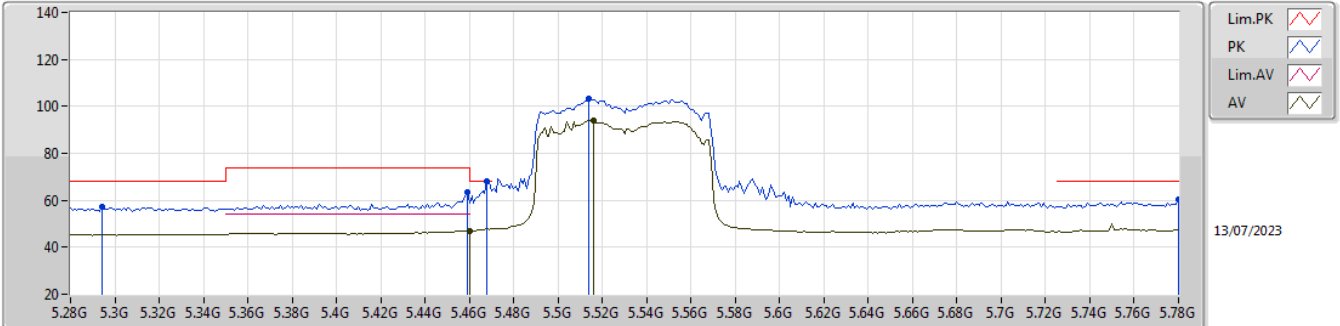


EUT_Z_4TX
Setting 50
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.339G	58.24	68.20	-9.96	54.62	3	Vertical	320	1.05	-	32.82	6.27	35.47
PK	5.453G	64.43	74.00	-9.57	60.72	3	Vertical	320	1.05	-	32.81	6.33	35.43
PK	5.464G	67.50	68.20	-0.70	63.77	3	Vertical	320	1.05	-	32.83	6.33	35.43
AV	5.459G	49.93	54.00	-4.07	46.21	3	Vertical	320	1.05	-	32.82	6.33	35.43
PK	5.521G	106.25	Inf	-Inf	102.46	3	Vertical	320	1.05	-	32.86	6.36	35.43
AV	5.496G	97.60	Inf	-Inf	93.78	3	Vertical	320	1.05	-	32.89	6.35	35.42
PK	5.748G	59.65	68.20	-8.55	55.07	3	Vertical	320	1.05	-	33.69	6.40	35.51

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5530MHz_TX

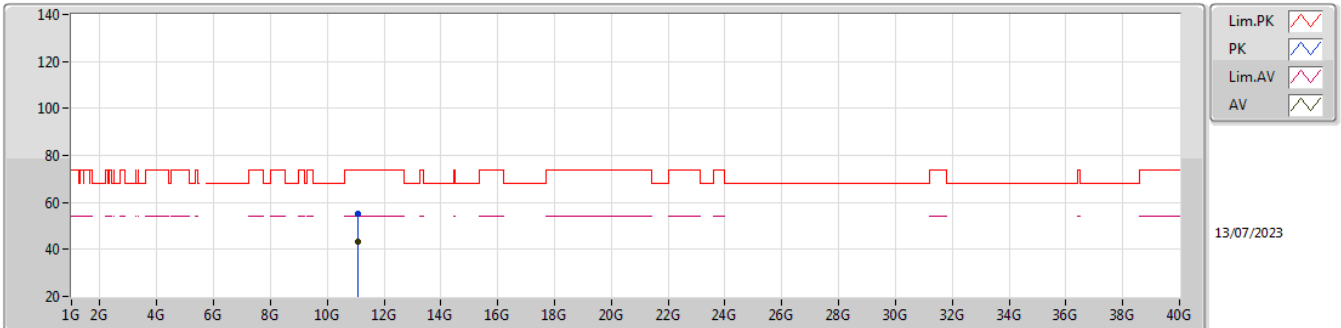


EUT_Z_4TX
Setting 50
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.294G	57.14	68.20	-11.06	53.46	3	Horizontal	91.6	1.18	-	32.91	6.25	35.48
PK	5.459G	63.29	74.00	-10.71	59.57	3	Horizontal	91.6	1.18	-	32.82	6.33	35.43
AV	5.46G	47.00	54.00	-7.00	43.28	3	Horizontal	91.6	1.18	-	32.82	6.33	35.43
PK	5.468G	67.88	68.20	-0.32	64.14	3	Horizontal	91.6	1.18	-	32.84	6.33	35.43
PK	5.514G	103.06	Inf	-Inf	99.26	3	Horizontal	91.6	1.18	-	32.87	6.36	35.43
AV	5.516G	94.07	Inf	-Inf	90.27	3	Horizontal	91.6	1.18	-	32.87	6.36	35.43
PK	5.78G	60.37	68.20	-7.83	55.68	3	Horizontal	91.6	1.18	-	33.82	6.40	35.53

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5530MHz_TX

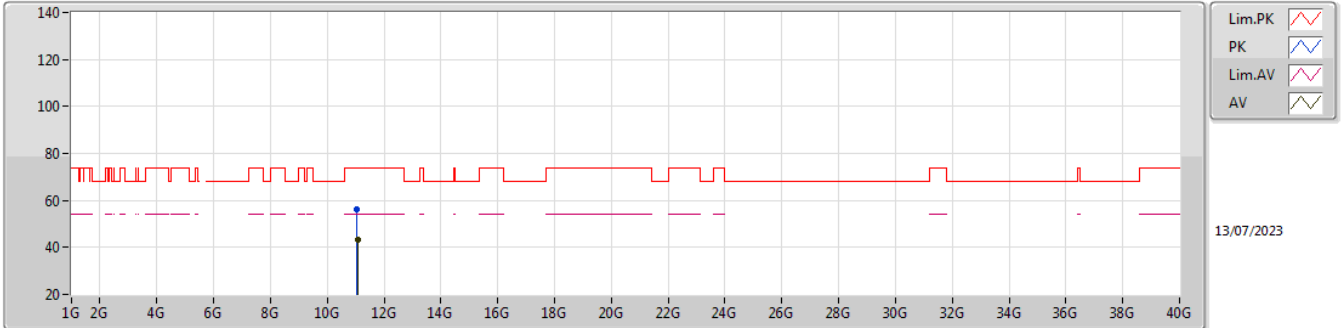


EUT_Z_4TX
Setting 50
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.06524G	55.39	74.00	-18.61	40.96	3	Vertical	144	2.00	-	38.80	9.03	33.40
AV	11.06092G	43.14	54.00	-10.86	28.73	3	Vertical	144	2.00	-	38.80	9.02	33.41

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5530MHz_TX

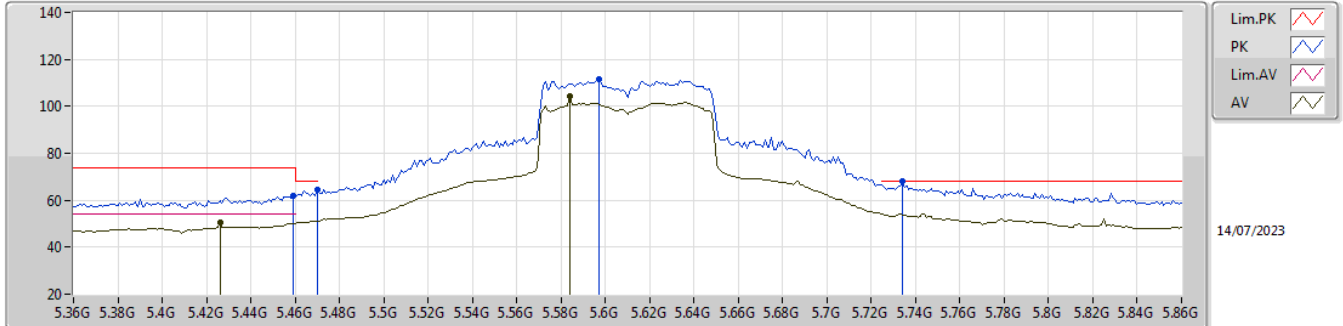


EUT_Z_4TX
Setting 50
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.05824G	56.11	74.00	-17.89	41.70	3	Horizontal	187	2.98	-	38.80	9.02	33.41
AV	11.06544G	43.25	54.00	-10.75	28.82	3	Horizontal	187	2.98	-	38.80	9.03	33.40

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5610MHz_TX

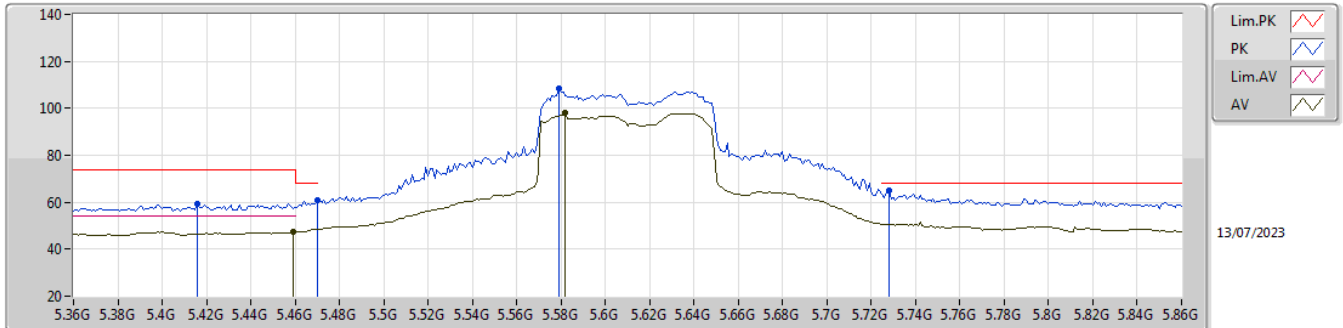


EUT_Z_4TX
Setting 69
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.459G	62.04	74.00	-11.96	58.32	3	Vertical	330	1.08	-	32.82	6.33	35.43
AV	5.426G	50.36	54.00	-3.64	46.64	3	Vertical	330	1.08	-	32.85	6.31	35.44
PK	5.47G	64.30	68.20	-3.90	60.56	3	Vertical	330	1.08	-	32.84	6.33	35.43
PK	5.597G	111.76	Inf	-Inf	108.02	3	Vertical	330	1.08	-	32.80	6.40	35.46
AV	5.584G	104.19	Inf	-Inf	100.45	3	Vertical	330	1.08	-	32.80	6.39	35.45
PK	5.734G	67.96	68.20	-0.24	63.47	3	Vertical	330	1.08	-	33.60	6.40	35.51

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5610MHz_TX

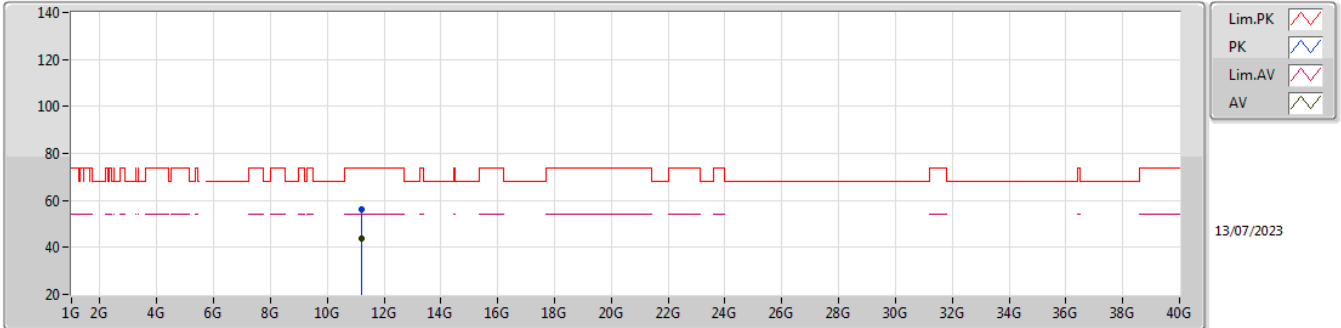


EUT_Z_4TX
Setting 69
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.416G	59.30	74.00	-14.70	55.56	3	Horizontal	89	1.10	-	32.87	6.31	35.44
PK	5.47G	60.74	68.20	-7.46	57.00	3	Horizontal	89	1.10	-	32.84	6.33	35.43
AV	5.459G	47.32	54.00	-6.68	43.60	3	Horizontal	89	1.10	-	32.82	6.33	35.43
PK	5.579G	108.30	Inf	-Inf	104.56	3	Horizontal	89	1.10	-	32.80	6.39	35.45
AV	5.582G	97.99	Inf	-Inf	94.25	3	Horizontal	89	1.10	-	32.80	6.39	35.45
PK	5.728G	64.84	68.20	-3.36	60.38	3	Horizontal	89	1.10	-	33.57	6.40	35.51

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5610MHz_TX

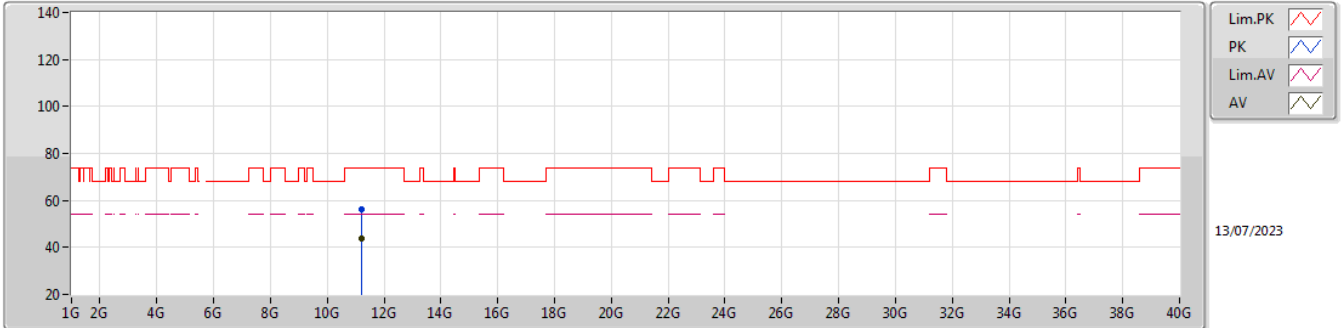


EUT_Z_4TX
Setting 69
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.2136G	56.02	74.00	-17.98	41.27	3	Vertical	221	1.81	-	38.93	9.09	33.27
AV	11.21624G	43.84	54.00	-10.16	29.09	3	Vertical	221	1.81	-	38.93	9.09	33.27

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5610MHz_TX

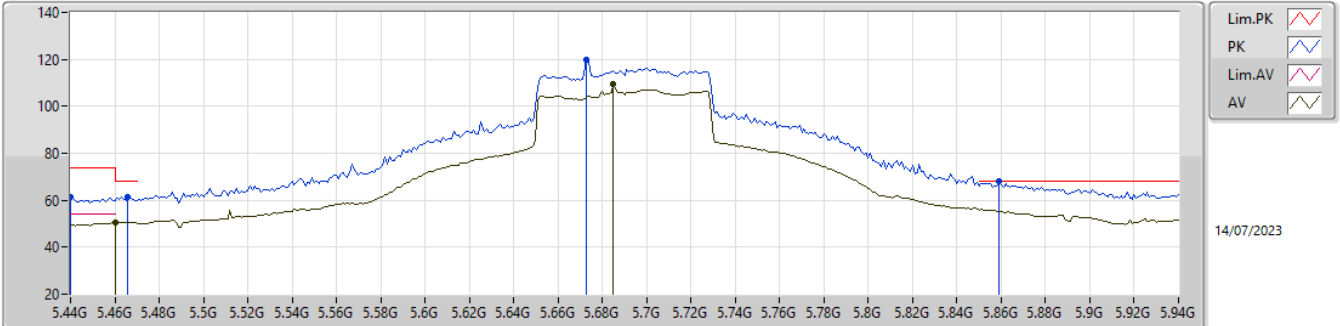


EUT_Z_4TX
Setting 69
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.2122G	56.01	74.00	-17.99	41.28	3	Horizontal	266	1.13	-	38.92	9.08	33.27
AV	11.22388G	43.90	54.00	-10.10	29.12	3	Horizontal	266	1.13	-	38.95	9.09	33.26

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

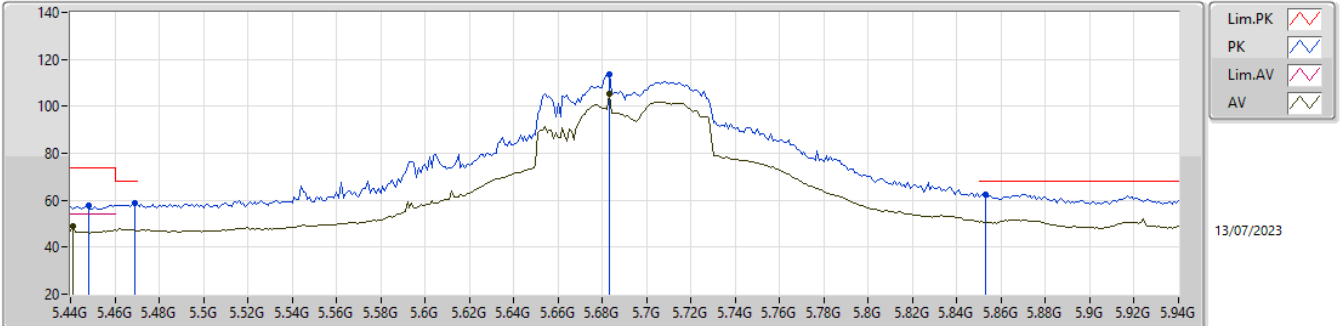


EUT_Z_4TX
 Setting 84
 05-M-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.44G	61.35	74.00	-12.65	57.65	3	Vertical	47	1.15	-	32.82	6.32	35.44
PK	5.466G	61.42	68.20	-6.78	57.69	3	Vertical	47	1.15	-	32.83	6.33	35.43
AV	5.46G	50.57	54.00	-3.43	46.85	3	Vertical	47	1.15	-	32.82	6.33	35.43
PK	5.673G	119.99	Inf	-Inf	115.95	3	Vertical	47	1.15	-	33.13	6.40	35.49
AV	5.685G	109.68	Inf	-Inf	105.52	3	Vertical	47	1.15	-	33.25	6.40	35.49
PK	5.859G	67.98	68.20	-0.22	63.07	3	Vertical	47	1.15	-	34.04	6.43	35.56

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

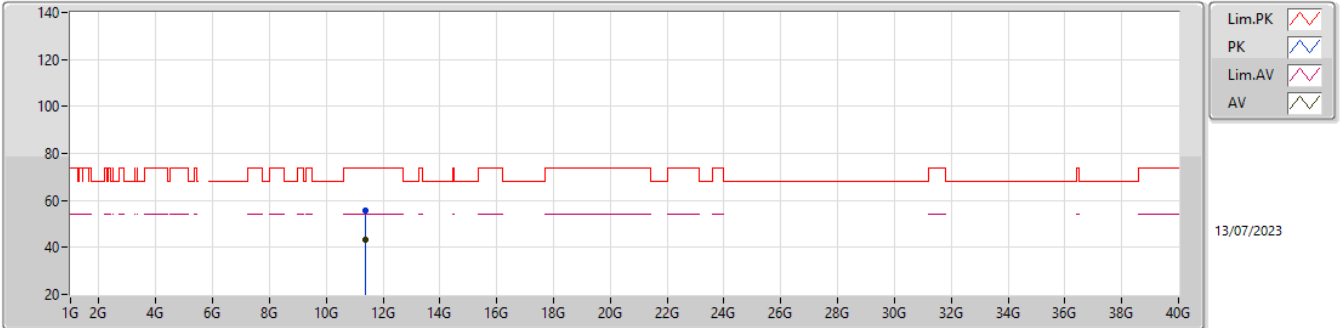


EUT_Z_4TX
 Setting 84
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.448G	57.87	74.00	-16.13	54.18	3	Horizontal	103	1.21	-	32.80	6.32	35.43
AV	5.441G	49.12	54.00	-4.88	45.42	3	Horizontal	103	1.21	-	32.82	6.32	35.44
PK	5.469G	58.71	68.20	-9.49	54.97	3	Horizontal	103	1.21	-	32.84	6.33	35.43
PK	5.683G	113.77	Inf	-Inf	109.63	3	Horizontal	103	1.21	-	33.23	6.40	35.49
AV	5.683G	105.10	Inf	-Inf	100.96	3	Horizontal	103	1.21	-	33.23	6.40	35.49
PK	5.853G	62.57	68.20	-5.63	57.68	3	Horizontal	103	1.21	-	34.01	6.43	35.55

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

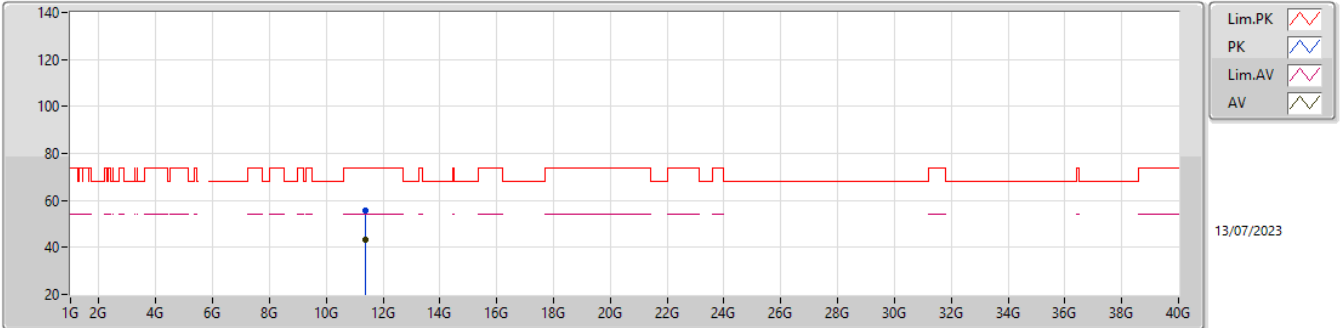


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.37172G	55.55	74.00	-18.45	40.47	3	Vertical	268	1.52	-	39.06	9.15	33.13
AV	11.38844G	43.53	54.00	-10.47	28.46	3	Vertical	268	1.52	-	39.02	9.16	33.11

5.47-5.725GHz_VHT80-BF_80MHz_Nss1,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

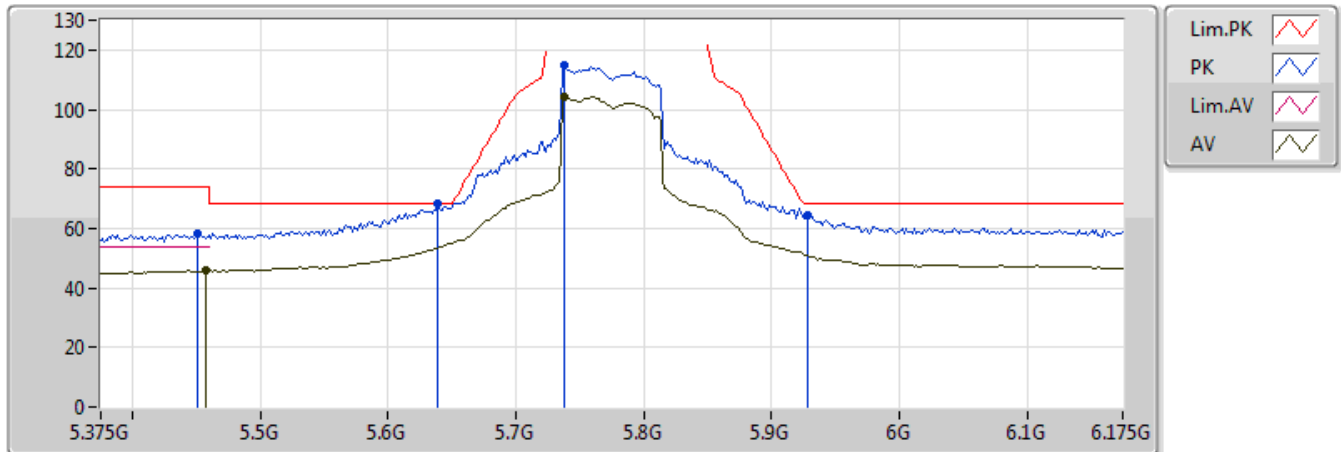


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.38444G	55.55	74.00	-18.45	40.48	3	Horizontal	15	1.18	-	39.03	9.15	33.11
AV	11.38596G	43.41	54.00	-10.59	28.34	3	Horizontal	15	1.18	-	39.03	9.15	33.11

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

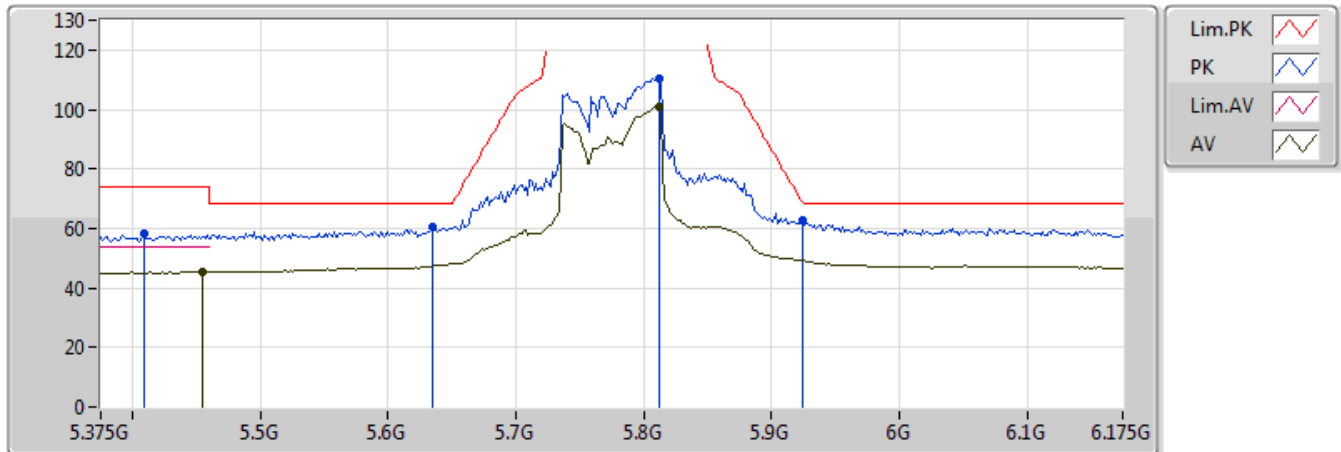


20170310
 EUT Z_4TX
 Setting 78
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4566G	45.73	54.00	-8.27	4.92	3	V	92	1.44	-
AV	5.7382G	104.23	Inf	-Inf	5.79	3	V	92	1.44	-
PK	5.4502G	58.44	74.00	-15.56	4.90	3	V	92	1.44	-
PK	5.639G	68.18	68.20	-0.02	5.50	3	V	92	1.44	-
PK	5.7382G	114.88	Inf	-Inf	5.79	3	V	92	1.44	-
PK	5.9286G	64.38	68.20	-3.82	6.45	3	V	92	1.44	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

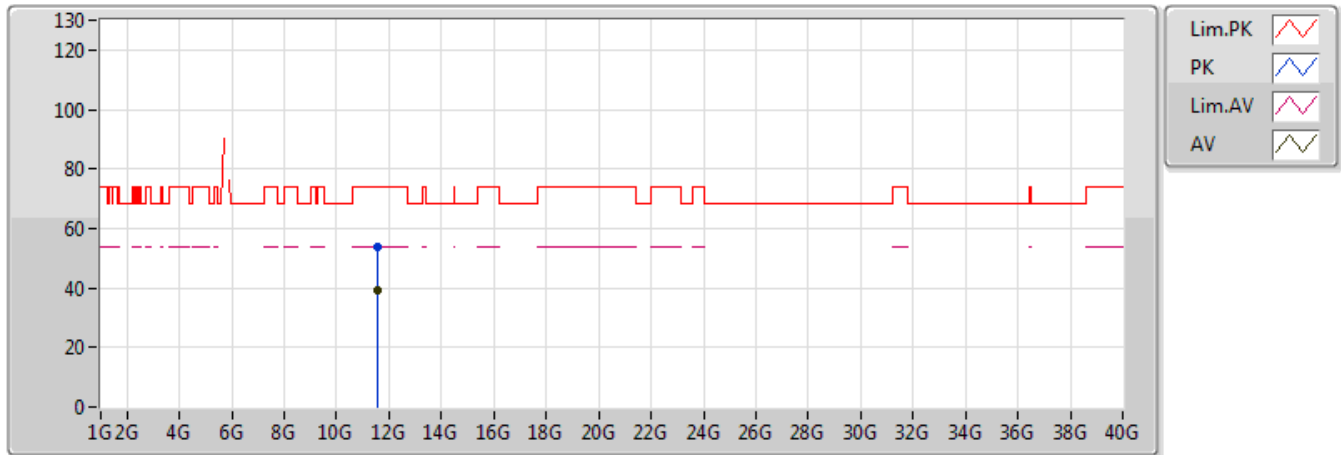


20170310
 EUT Z_4TX
 Setting 78
 01-W-3-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.455G	45.35	54.00	-8.65	4.91	3	H	77	1.04	-
AV	5.8118G	100.98	Inf	-Inf	6.00	3	H	77	1.04	-
PK	5.4086G	58.04	74.00	-15.96	4.79	3	H	77	1.04	-
PK	5.6342G	60.60	68.20	-7.60	5.48	3	H	77	1.04	-
PK	5.8118G	110.32	Inf	-Inf	6.00	3	H	77	1.04	-
PK	5.9238G	62.87	69.09	-6.21	6.43	3	H	77	1.04	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

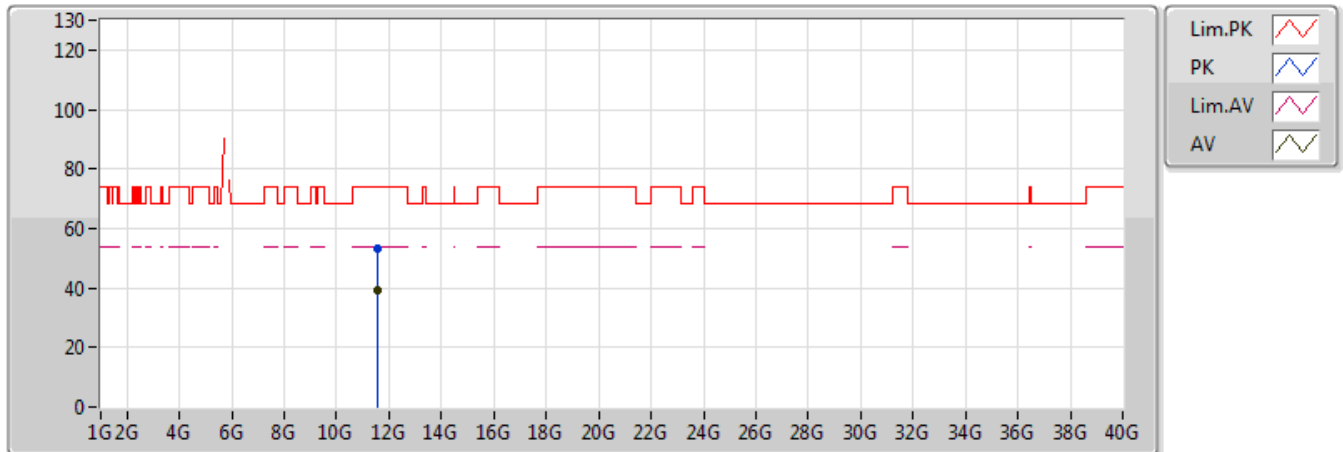


20170310
 EUT Z_4TX
 Setting 78
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55086G	39.44	54.00	-14.56	12.07	3	V	302	1.50	-
PK	11.54968G	53.88	74.00	-20.12	12.07	3	V	302	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_4TX

5775MHz_TX

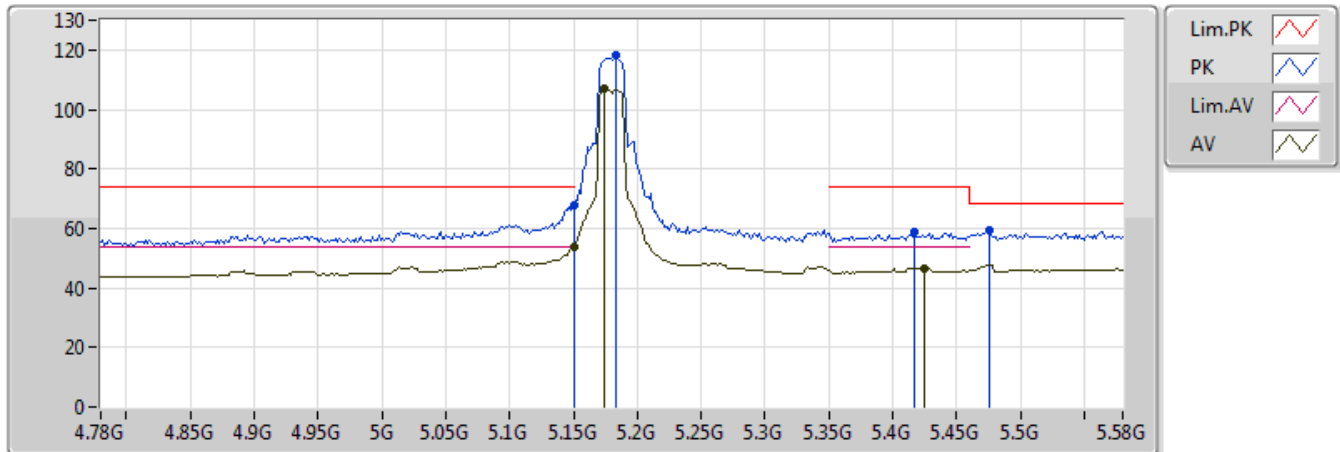


20170310
 EUT Z_4TX
 Setting 78
 01-W-3
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55476G	39.36	54.00	-14.64	12.07	3	H	224	1.30	-
PK	11.55338G	53.34	74.00	-20.66	12.07	3	H	224	1.30	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5180MHz_TX

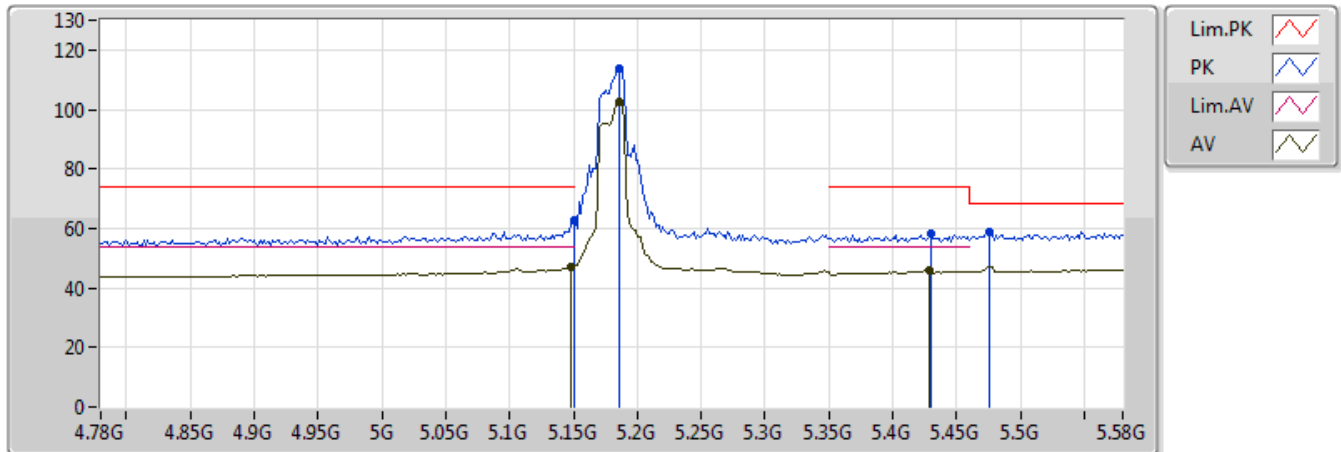


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 74
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.84	54.00	-0.16	4.27	3	V	262	1.48	-
AV	5.1736G	107.14	Inf	-Inf	4.32	3	V	262	1.48	-
AV	5.4248G	46.64	54.00	-7.36	4.83	3	V	262	1.48	-
PK	5.149995G	67.80	74.00	-6.20	4.27	3	V	262	1.48	-
PK	5.1832G	118.30	Inf	-Inf	4.34	3	V	262	1.48	-
PK	5.476G	59.41	68.20	-8.79	4.97	3	V	262	1.48	-
PK	5.4168G	58.81	74.00	-15.19	4.81	3	V	262	1.48	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5180MHz_TX

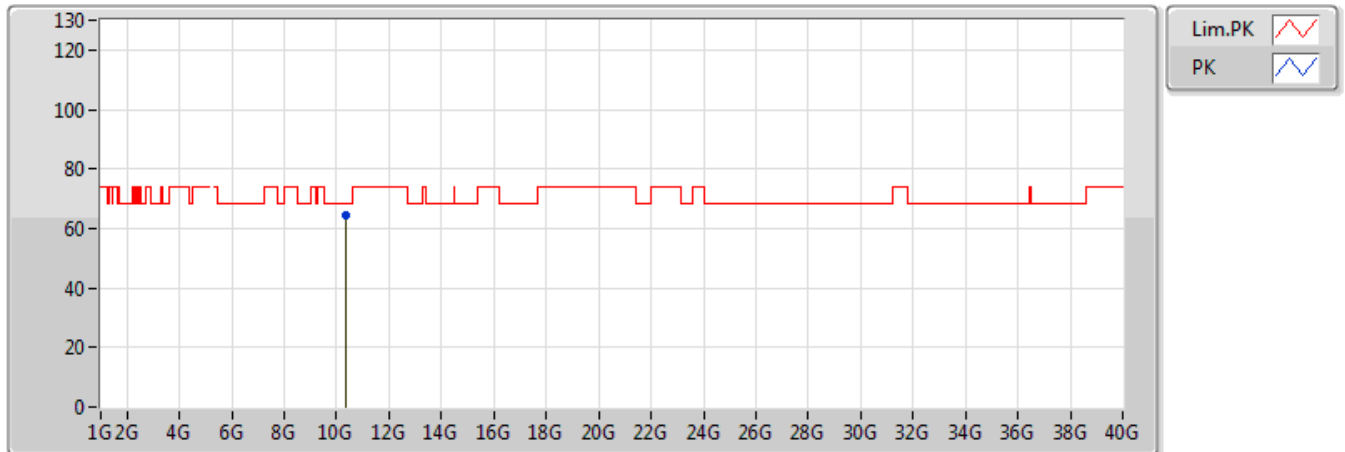


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 74
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.148G	47.25	54.00	-6.75	4.27	3	H	284	1.31	-
AV	5.1864G	102.69	Inf	-Inf	4.35	3	H	284	1.31	-
AV	5.428G	46.04	54.00	-7.96	4.84	3	H	284	1.31	-
PK	5.149995G	62.52	74.00	-11.48	4.27	3	H	284	1.31	-
PK	5.1864G	113.50	Inf	-Inf	4.35	3	H	284	1.31	-
PK	5.476G	58.82	68.20	-9.38	4.97	3	H	284	1.31	-
PK	5.4296G	58.26	74.00	-15.74	4.85	3	H	284	1.31	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5180MHz_TX

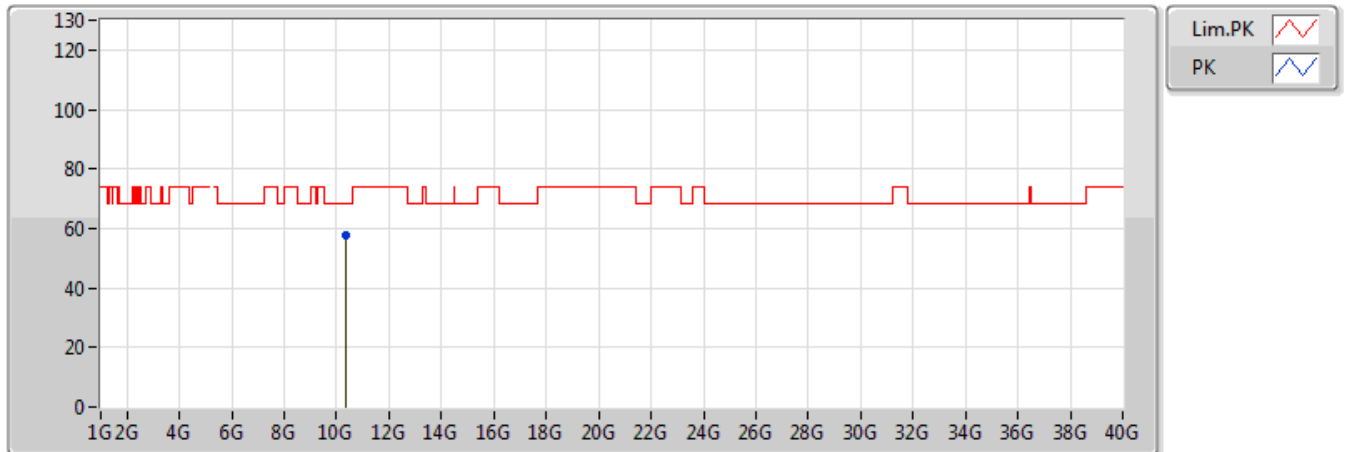


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 74
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	10.35852G	64.66	68.20	-3.54	11.08	3	V	298	1.75	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5180MHz_TX

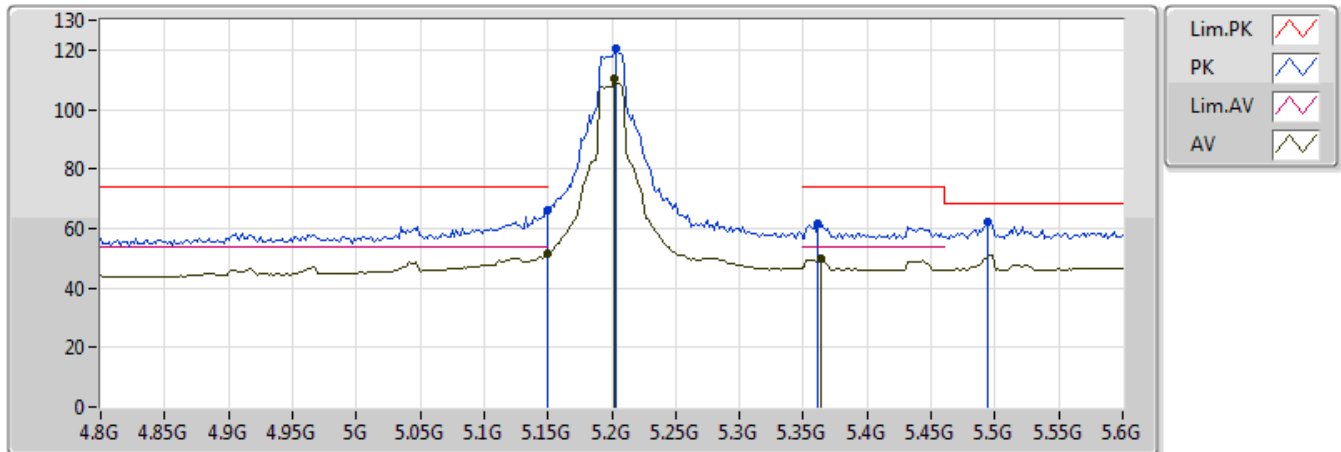


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 74
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	10.3615G	57.93	68.20	-10.27	11.08	3	H	111	2.02	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5200MHz_TX

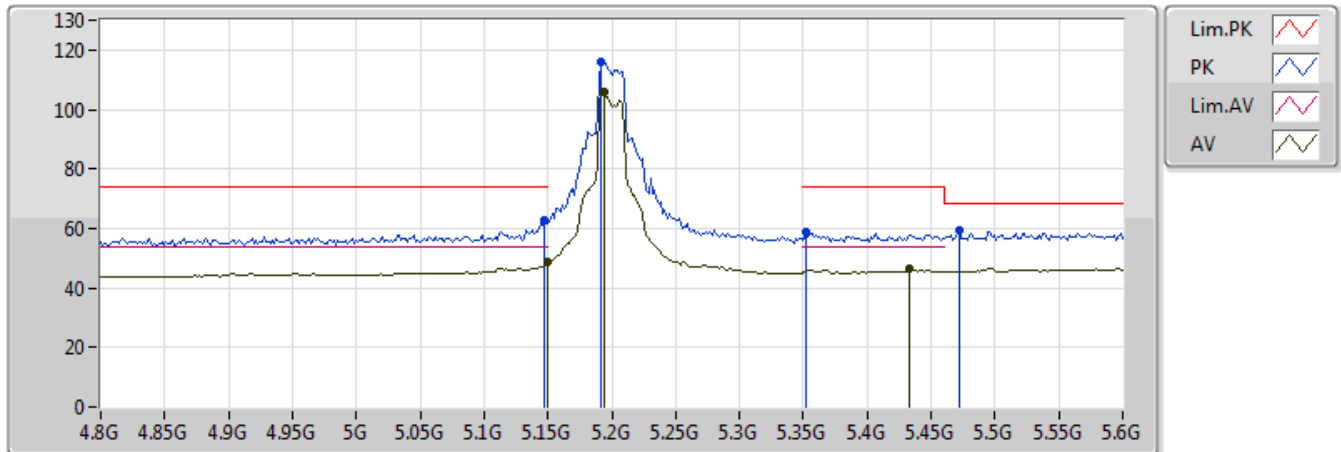


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.39	54.00	-2.61	4.27	3	V	191	1.63	-
AV	5.2016G	110.54	Inf	-Inf	4.38	3	V	191	1.63	-
AV	5.3632G	49.80	54.00	-4.20	4.70	3	V	191	1.63	-
PK	5.149995G	66.38	74.00	-7.62	4.27	3	V	191	1.63	-
PK	5.2032G	120.37	Inf	-Inf	4.39	3	V	191	1.63	-
PK	5.4944G	62.08	68.20	-6.12	5.02	3	V	191	1.63	-
PK	5.3616G	61.59	74.00	-12.41	4.70	3	V	191	1.63	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5200MHz_TX

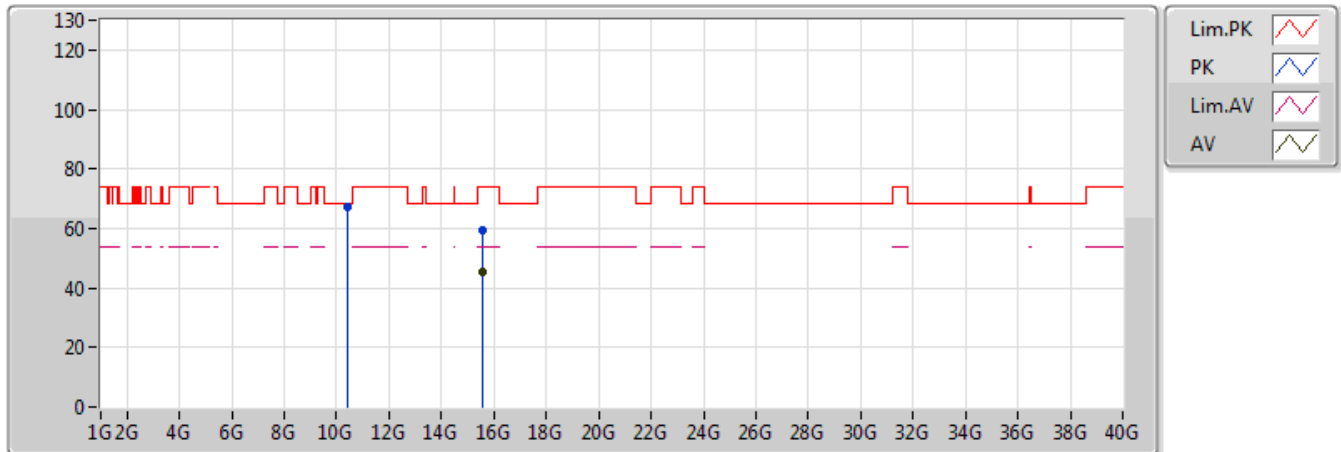


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	48.52	54.00	-5.48	4.27	3	H	189	2.33	-
AV	5.1936G	105.65	Inf	-Inf	4.37	3	H	189	2.33	-
AV	5.4336G	46.26	54.00	-7.74	4.86	3	H	189	2.33	-
PK	5.1472G	62.92	74.00	-11.08	4.26	3	H	189	2.33	-
PK	5.192G	115.75	Inf	-Inf	4.36	3	H	189	2.33	-
PK	5.472G	59.22	68.20	-8.98	4.96	3	H	189	2.33	-
PK	5.352G	58.75	74.00	-15.25	4.70	3	H	189	2.33	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5200MHz_TX

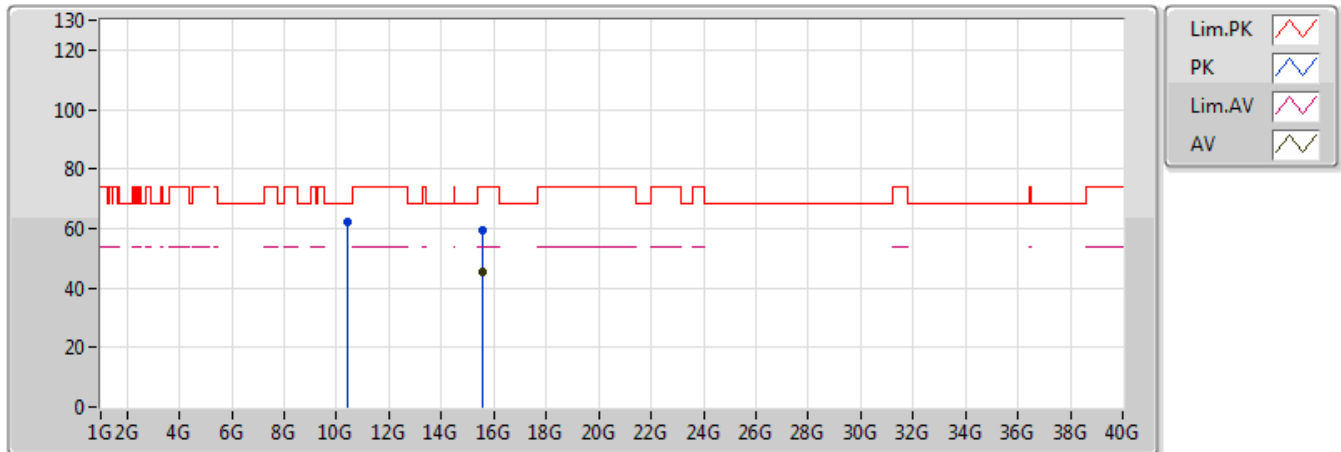


220170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60026G	45.53	54.00	-8.47	13.73	3	V	234	1.56	-
PK	10.39902G	67.09	68.20	-1.11	11.12	3	V	216	1.45	-
PK	15.59558G	59.21	74.00	-14.79	13.73	3	V	234	1.56	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5200MHz_TX

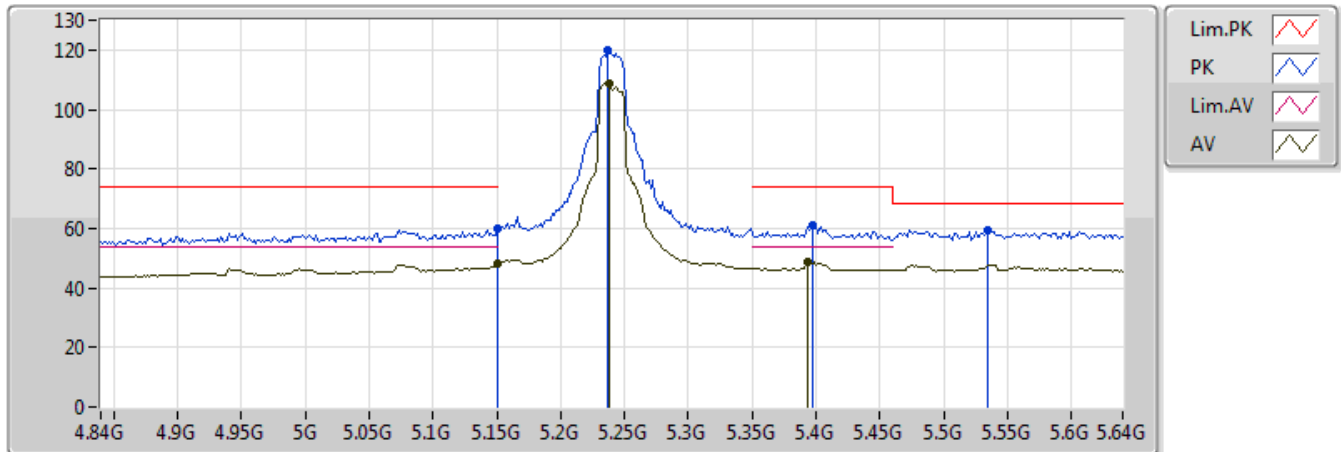


220170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5955G	45.46	54.00	-8.54	13.73	3	H	300	1.28	-
PK	10.4016G	62.23	68.20	-5.97	11.12	3	H	206	1.06	-
PK	15.60046G	59.40	74.00	-14.60	13.73	3	H	300	1.28	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

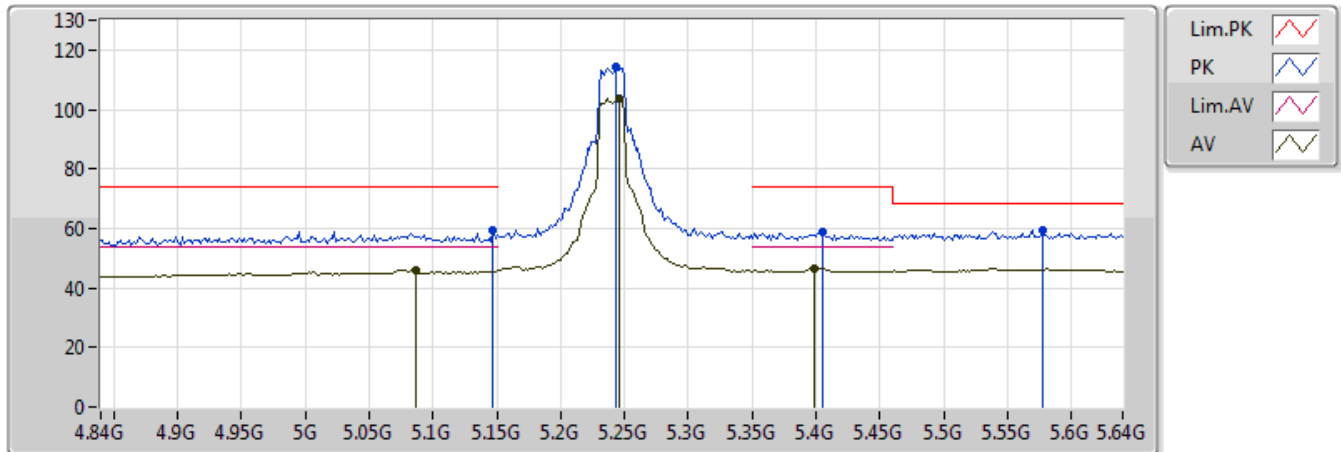


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-5-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	48.28	54.00	-5.72	4.27	3	V	307	2.04	-
AV	5.2384G	108.55	Inf	-Inf	4.46	3	V	307	2.04	-
AV	5.3936G	48.62	54.00	-5.38	4.76	3	V	307	2.04	-
PK	5.149995G	59.97	74.00	-14.03	4.27	3	V	307	2.04	-
PK	5.2368G	119.92	Inf	-Inf	4.46	3	V	307	2.04	-
PK	5.5344G	59.15	68.20	-9.05	5.15	3	V	307	2.04	-
PK	5.3968G	60.81	74.00	-13.19	4.76	3	V	307	2.04	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

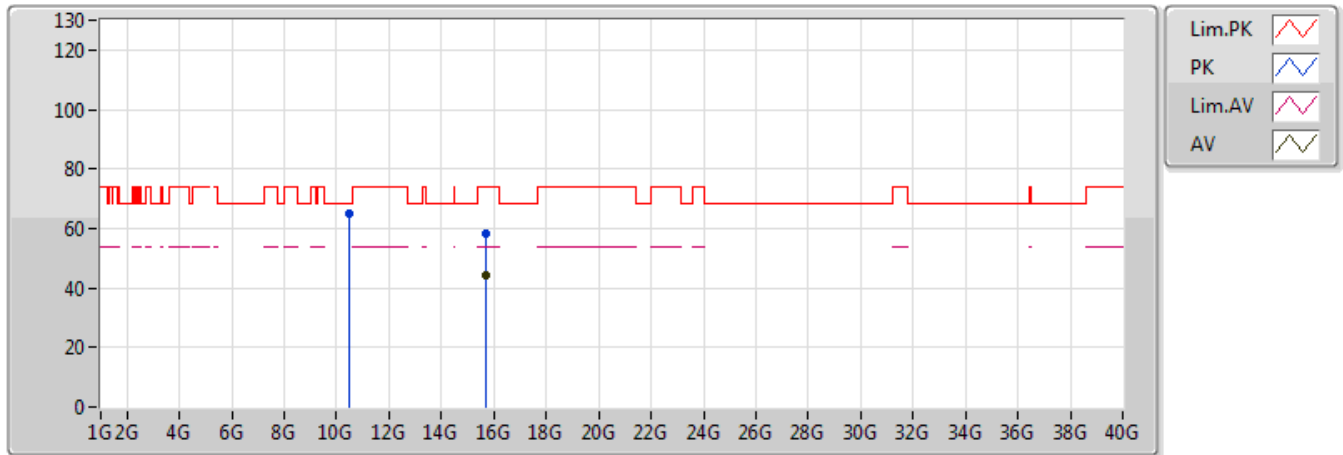


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0864G	45.90	54.00	-8.10	4.13	3	H	19	2.00	-
AV	5.2464G	103.79	Inf	-Inf	4.48	3	H	19	2.00	-
AV	5.3984G	46.57	54.00	-7.43	4.77	3	H	19	2.00	-
PK	5.1472G	59.18	74.00	-14.82	4.26	3	H	19	2.00	-
PK	5.2432G	114.05	Inf	-Inf	4.47	3	H	19	2.00	-
PK	5.5776G	59.46	68.20	-8.74	5.30	3	H	19	2.00	-
PK	5.4048G	58.64	74.00	-15.36	4.78	3	H	19	2.00	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

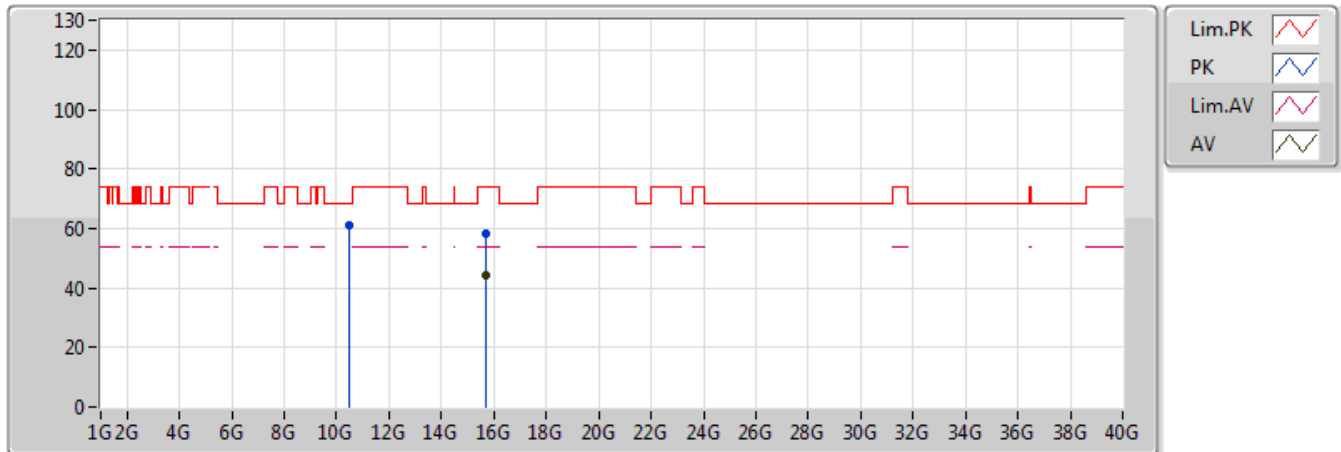


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.72156G	44.46	54.00	-9.54	13.58	3	V	114	1.13	-
PK	10.47968G	65.15	68.20	-3.05	11.21	3	V	198	1.55	-
PK	15.72138G	58.41	74.00	-15.59	13.58	3	V	114	1.13	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5240MHz_TX

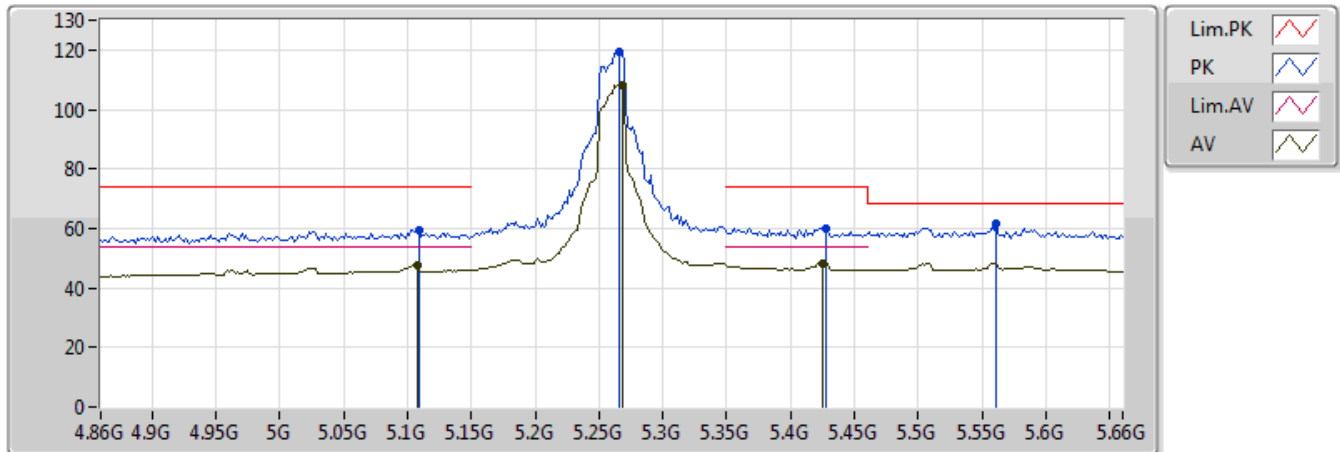


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.72174G	44.45	54.00	-9.55	13.58	3	H	17	2.29	-
PK	10.4798G	60.97	68.20	-7.23	11.21	3	H	106	1.67	-
PK	15.7202G	58.54	74.00	-15.46	13.58	3	H	17	2.29	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5260MHz_TX

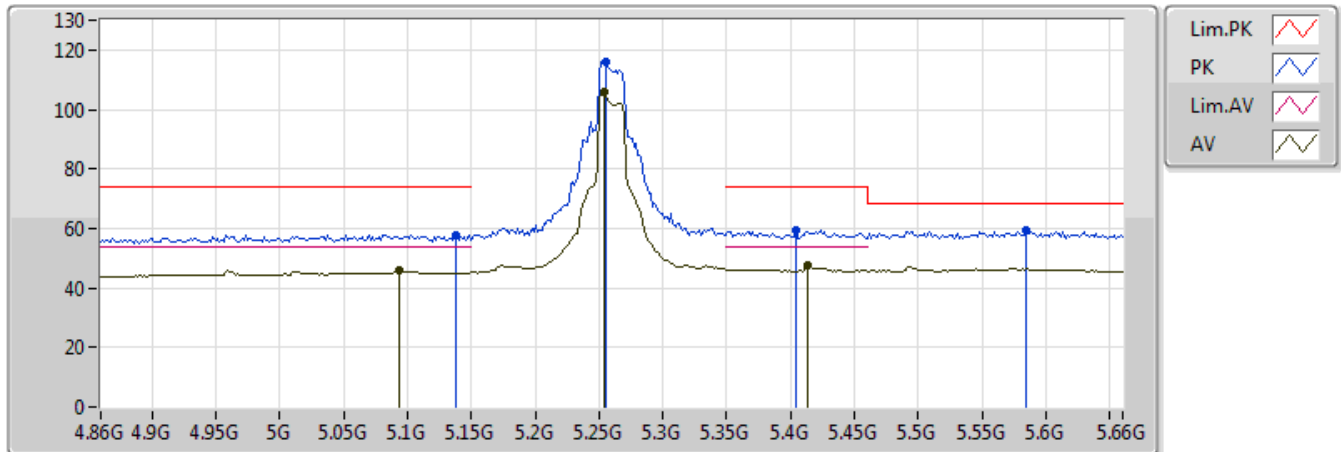


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-5-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.108G	47.69	54.00	-6.31	4.18	3	V	259	1.84	-
AV	5.268G	108.41	Inf	-Inf	4.52	3	V	259	1.84	-
AV	5.4248G	48.44	54.00	-5.56	4.83	3	V	259	1.84	-
PK	5.1096G	59.20	74.00	-14.80	4.18	3	V	259	1.84	-
PK	5.2664G	119.35	Inf	-Inf	4.52	3	V	259	1.84	-
PK	5.5608G	61.60	68.20	-6.60	5.24	3	V	259	1.84	-
PK	5.428G	60.01	74.00	-13.99	4.84	3	V	259	1.84	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5260MHz_TX

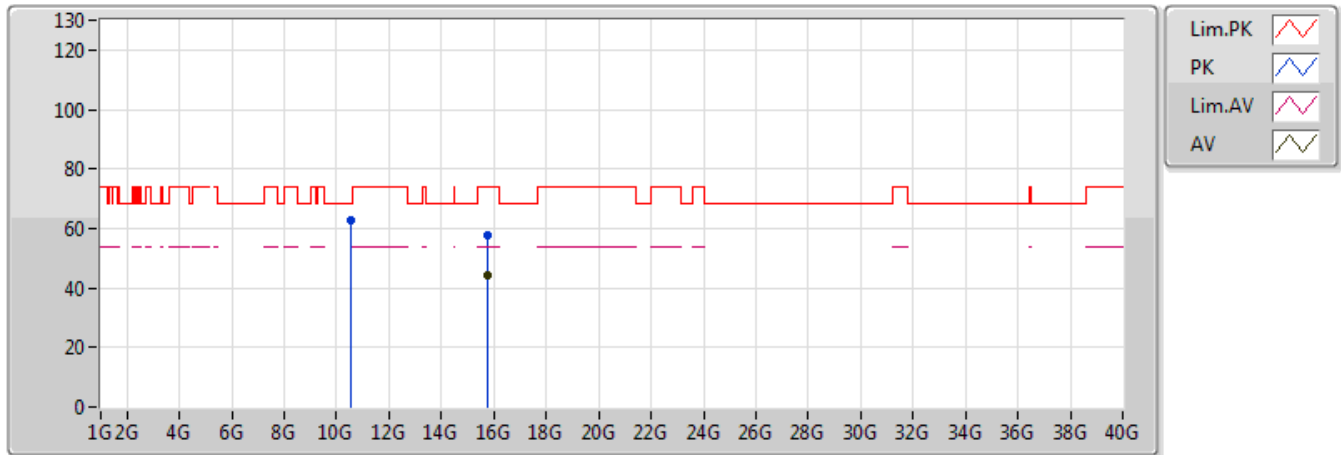


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0936G	45.92	54.00	-8.08	4.14	3	H	161	1.78	-
AV	5.2536G	106.00	Inf	-Inf	4.49	3	H	161	1.78	-
AV	5.4136G	47.40	54.00	-6.60	4.81	3	H	161	1.78	-
PK	5.1384G	57.96	74.00	-16.04	4.24	3	H	161	1.78	-
PK	5.2552G	116.21	Inf	-Inf	4.50	3	H	161	1.78	-
PK	5.5848G	59.13	68.20	-9.07	5.33	3	H	161	1.78	-
PK	5.404G	59.23	74.00	-14.77	4.78	3	H	161	1.78	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5260MHz_TX

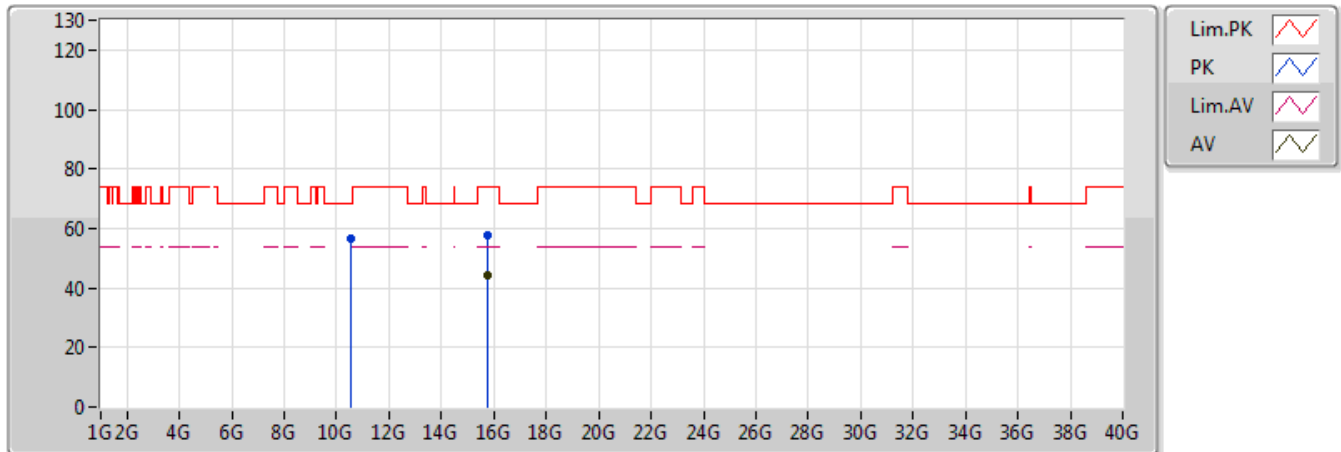


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78132G	44.25	54.00	-9.75	13.50	3	V	359	1.23	-
PK	10.52066G	62.64	68.20	-5.56	11.26	3	V	242	1.87	-
PK	15.77694G	57.81	74.00	-16.19	13.51	3	V	359	1.23	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5260MHz_TX

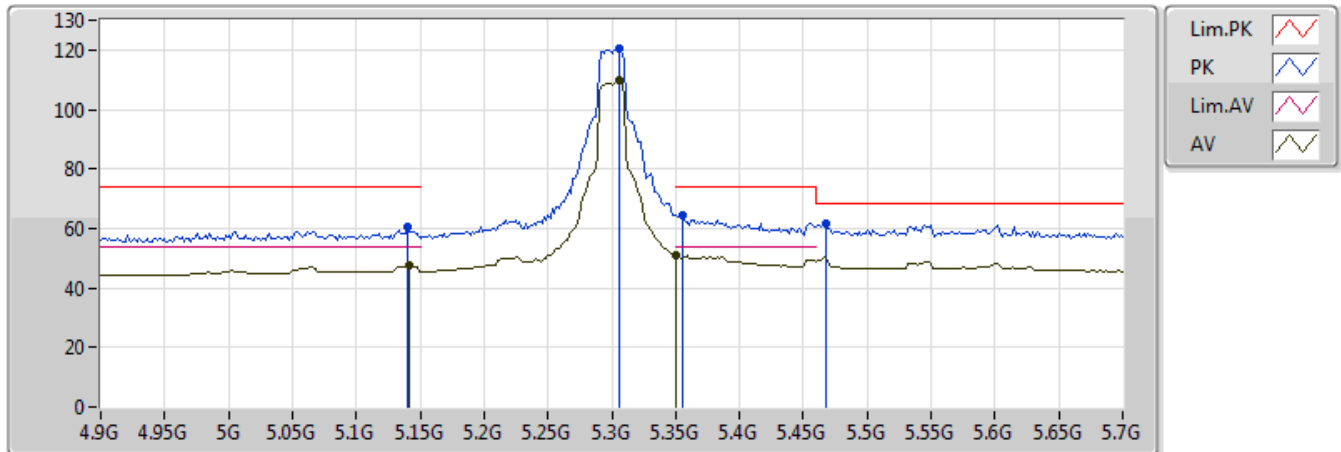


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7849G	44.42	54.00	-9.58	13.50	3	H	181	2.37	-
PK	10.52066G	56.80	68.20	-11.40	11.26	3	H	84	1.79	-
PK	15.77614G	57.83	74.00	-16.17	13.51	3	H	181	2.37	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5300MHz_TX

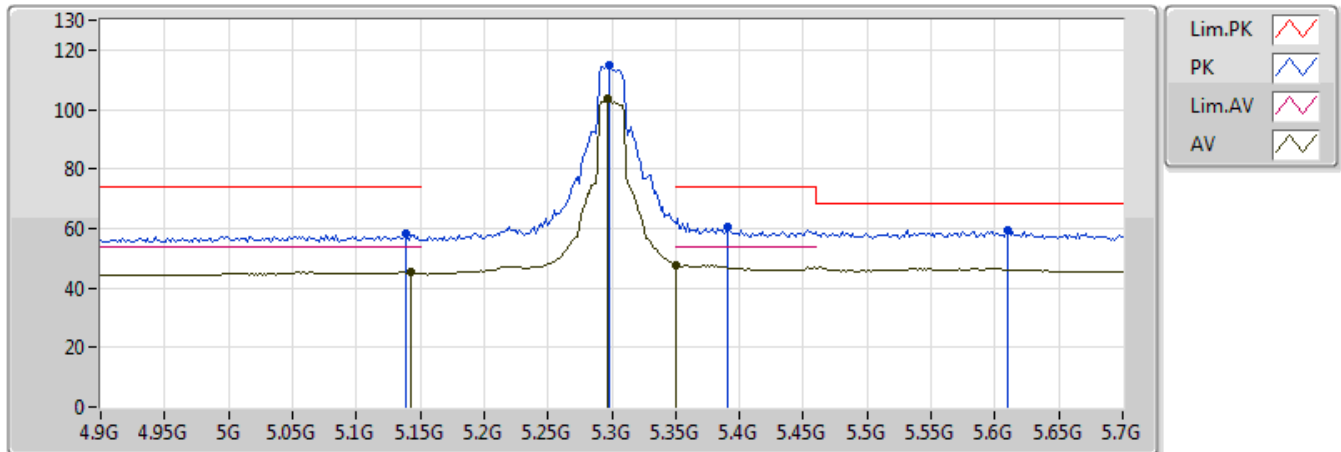


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1416G	47.37	54.00	-6.63	4.25	3	V	218	2.06	-
AV	5.3064G	109.99	Inf	-Inf	4.60	3	V	218	2.06	-
AV	5.350005G	51.01	54.00	-2.99	4.68	3	V	218	2.06	-
PK	5.14G	60.77	74.00	-13.23	4.25	3	V	218	2.06	-
PK	5.3064G	120.52	Inf	-Inf	4.60	3	V	218	2.06	-
PK	5.468G	61.91	68.20	-6.29	4.95	3	V	218	1.06	-
PK	5.356G	64.39	74.00	-9.61	4.69	3	V	218	1.06	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5300MHz_TX

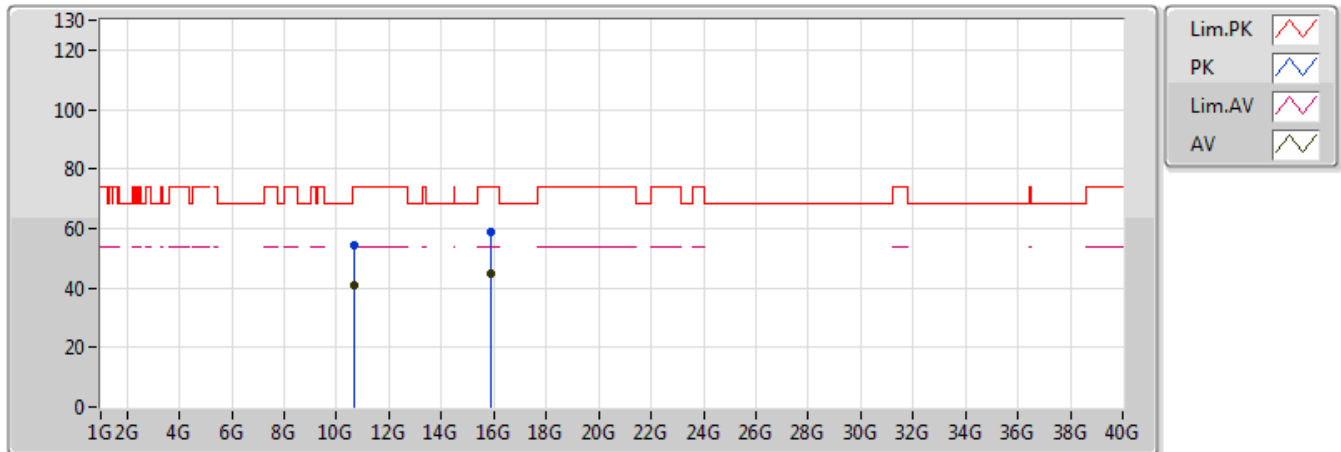


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-5-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1432G	45.25	54.00	-8.75	4.26	3	H	343	1.88	-
AV	5.2968G	103.61	Inf	-Inf	4.58	3	H	343	1.88	-
AV	5.350005G	47.83	54.00	-6.17	4.68	3	H	343	1.88	-
PK	5.1384G	58.51	74.00	-15.49	4.24	3	H	343	1.88	-
PK	5.2984G	114.82	Inf	-Inf	4.59	3	H	343	1.88	-
PK	5.6104G	59.28	68.20	-8.92	5.41	3	H	343	1.88	-
PK	5.3912G	60.36	74.00	-13.64	4.75	3	H	343	1.88	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5300MHz_TX

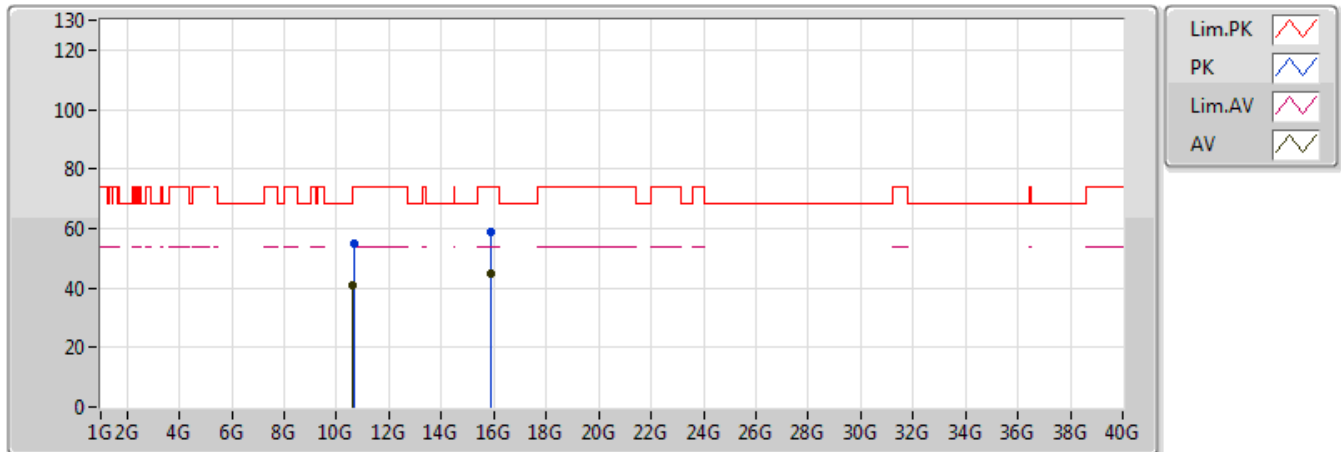


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.69652G	40.76	54.00	-13.24	11.46	3	V	212	2.34	-
AV	15.90142G	44.70	54.00	-9.30	13.35	3	V	236	2.48	-
PK	10.69882G	54.61	74.00	-19.39	11.46	3	V	212	2.34	-
PK	15.89754G	58.71	74.00	-15.29	13.36	3	V	236	2.48	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5300MHz_TX

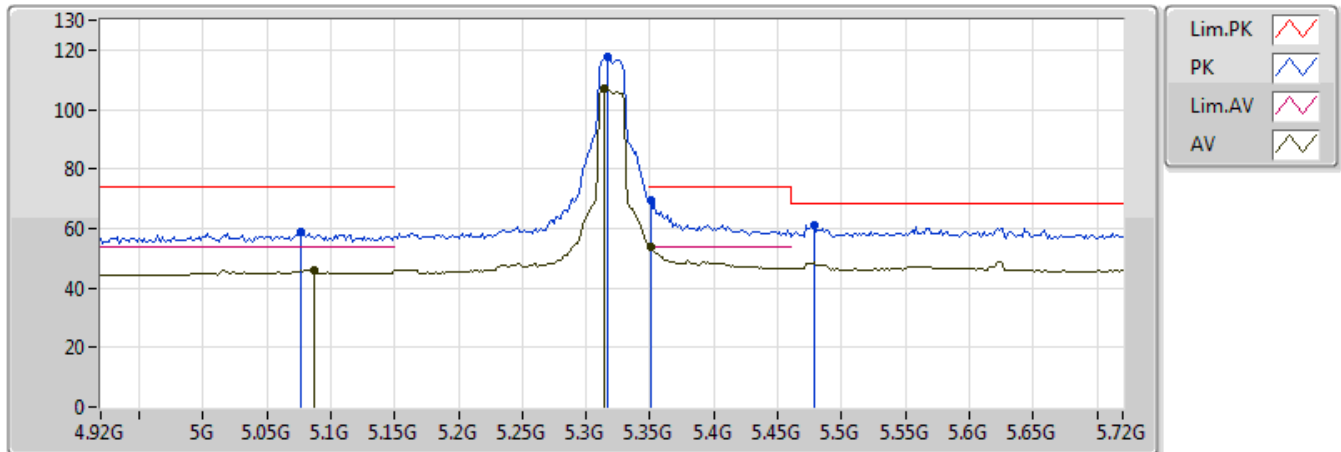


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60266G	40.84	54.00	-13.16	11.35	3	H	294	1.83	-
AV	15.89858G	44.66	54.00	-9.34	13.36	3	H	273	2.40	-
PK	10.69704G	54.74	74.00	-19.26	11.46	3	H	294	1.83	-
PK	15.90398G	58.92	74.00	-15.08	13.35	3	H	273	2.40	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5320MHz_TX

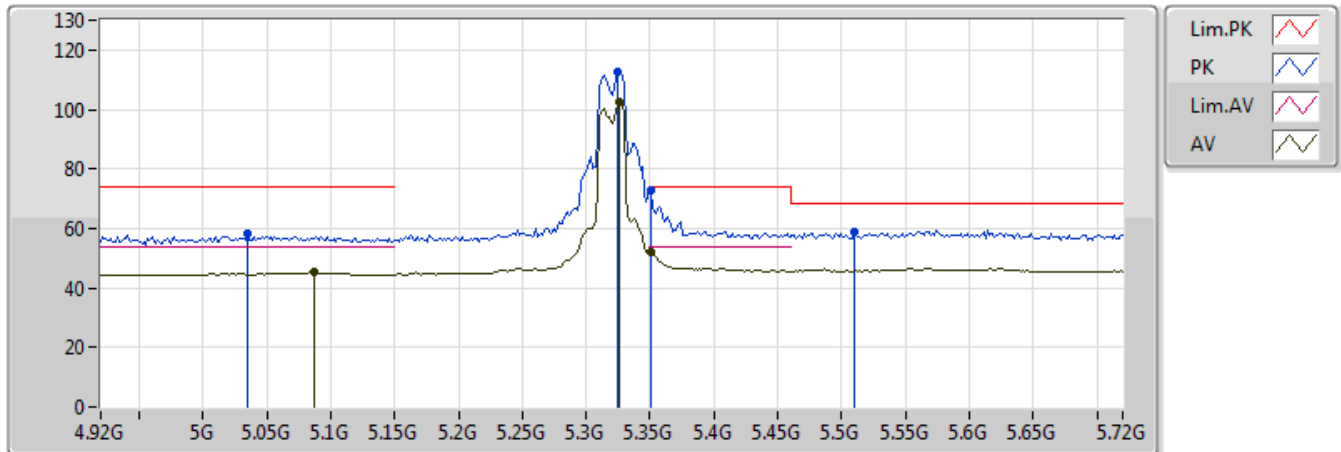


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 74
 01-5-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0864G	45.99	54.00	-8.01	4.13	3	V	335	2.14	-
AV	5.3136G	106.84	Inf	-Inf	4.61	3	V	335	2.14	-
AV	5.3504G	53.78	54.00	-0.22	4.68	3	V	335	2.14	-
PK	5.0768G	58.76	74.00	-15.24	4.10	3	V	335	2.14	-
PK	5.3168G	117.45	Inf	-Inf	4.62	3	V	335	2.14	-
PK	5.3504G	69.45	74.00	-4.55	4.68	3	V	335	2.14	-
PK	5.4784G	60.83	68.20	-7.37	4.97	3	V	335	2.14	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5320MHz_TX

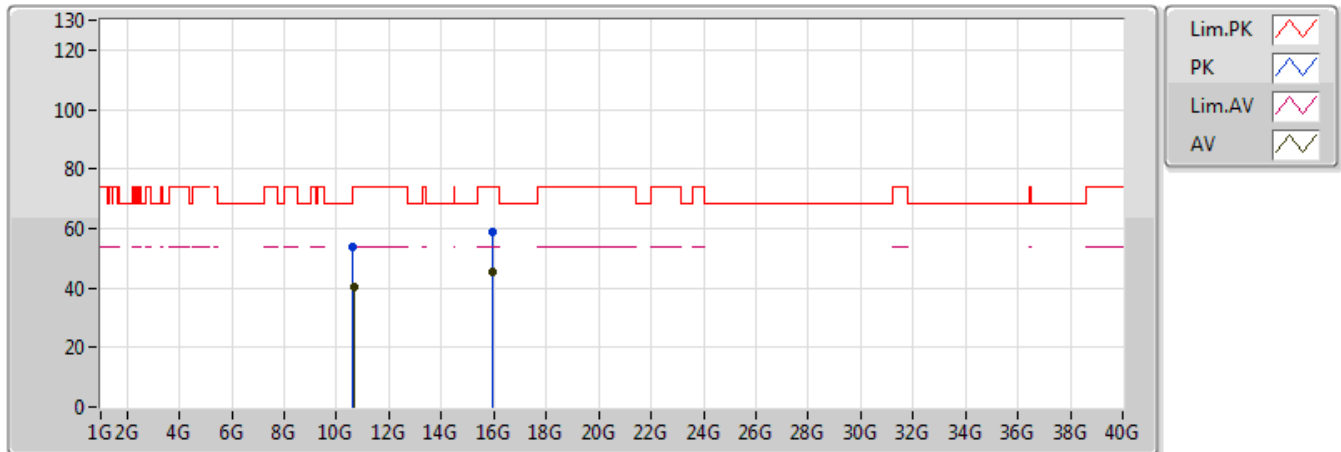


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 74
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0864G	45.30	54.00	-8.70	4.13	3	H	219	1.01	-
AV	5.3264G	102.37	Inf	-Inf	4.64	3	H	219	1.01	-
AV	5.3504G	51.93	54.00	-2.07	4.68	3	H	219	1.01	-
PK	5.0352G	58.23	74.00	-15.77	4.00	3	H	219	1.01	-
PK	5.3248G	112.84	Inf	-Inf	4.63	3	H	219	1.01	-
PK	5.3504G	72.66	74.00	-1.34	4.68	3	H	219	1.01	-
PK	5.5104G	58.70	68.20	-9.50	5.07	3	H	219	1.01	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5320MHz_TX

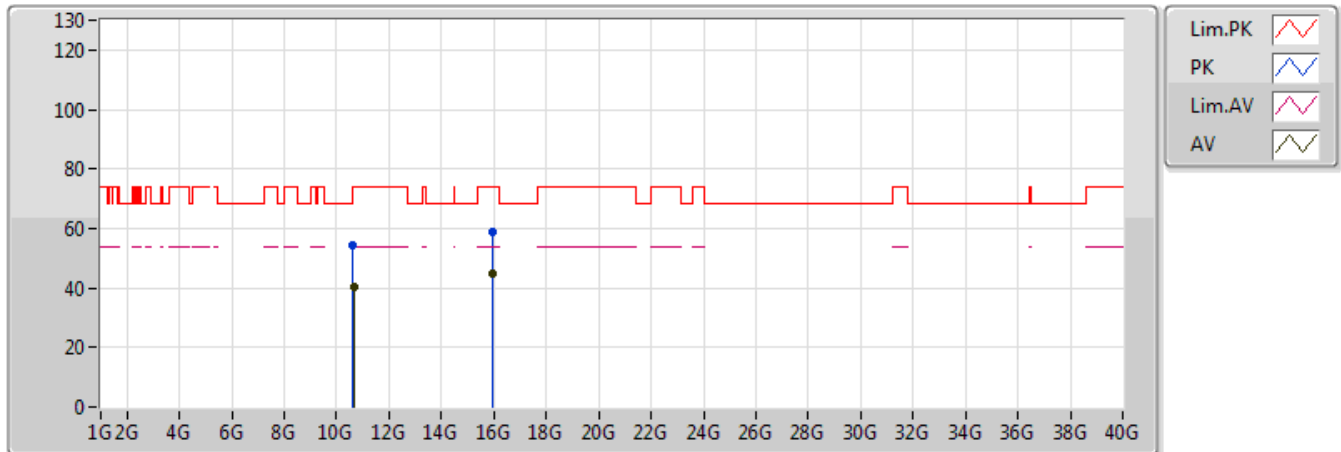


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 74
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.63906G	40.47	54.00	-13.53	11.39	3	V	31	1.65	-
AV	15.9559G	45.20	54.00	-8.80	13.28	3	V	72	1.15	-
PK	10.63732G	53.80	74.00	-20.20	11.39	3	V	31	1.65	-
PK	15.9564G	59.08	74.00	-14.92	13.28	3	V	72	1.15	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5320MHz_TX

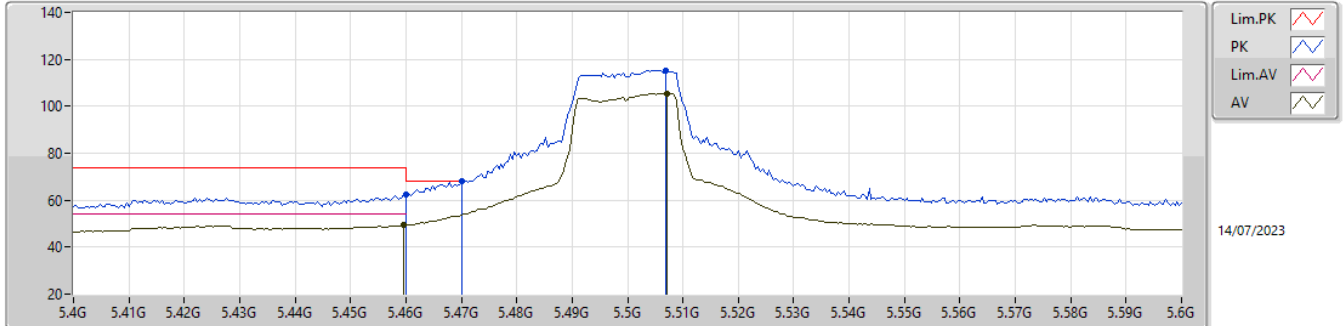


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 74
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.64068G	40.44	54.00	-13.56	11.39	3	H	272	1.89	-
AV	15.95524G	44.93	54.00	-9.07	13.29	3	H	251	1.65	-
PK	10.63692G	54.40	74.00	-19.60	11.39	3	H	272	1.89	-
PK	15.95852G	59.11	74.00	-14.89	13.28	3	H	251	1.65	-

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5500MHz_TX

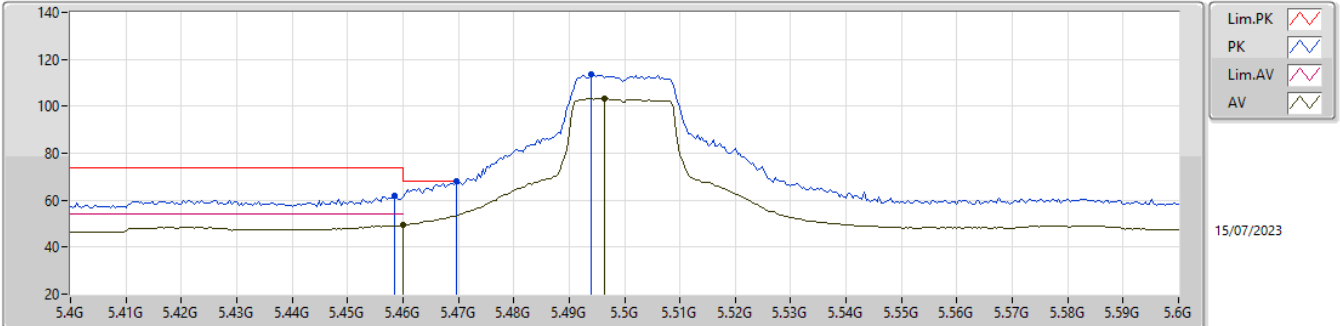


EUT_Z_4TX
Setting 64
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.46G	62.60	74.00	-11.40	58.88	3	Vertical	290	1.28	-	32.82	6.33	35.43
AV	5.4596G	49.27	54.00	-4.73	45.55	3	Vertical	290	1.28	-	32.82	6.33	35.43
PK	5.47G	67.88	68.20	-0.32	64.14	3	Vertical	290	1.28	-	32.84	6.33	35.43
PK	5.5068G	115.40	Inf	-Inf	111.58	3	Vertical	290	1.28	-	32.89	6.35	35.42
AV	5.5072G	105.45	Inf	-Inf	101.63	3	Vertical	290	1.28	-	32.89	6.35	35.42

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5500MHz_TX

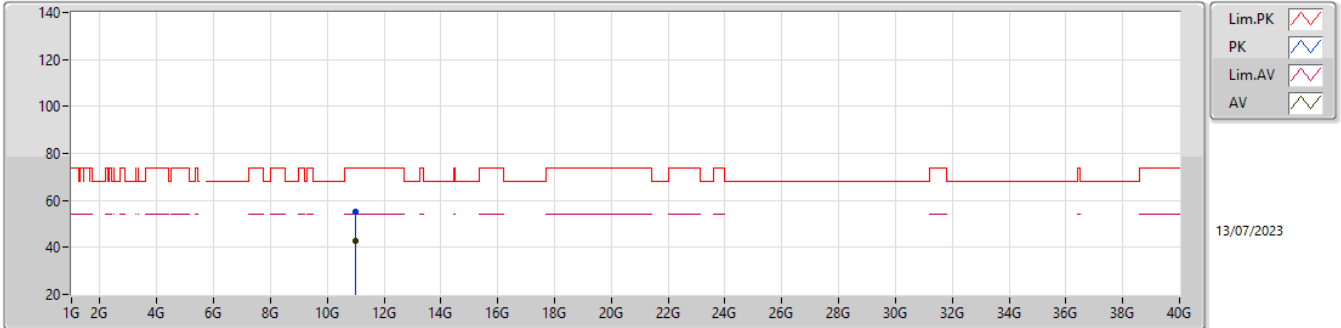


EUT_Z_4TX
 Setting 64
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4584G	61.88	74.00	-12.12	58.16	3	Horizontal	86	1.09	-	32.82	6.33	35.43
AV	5.46G	49.39	54.00	-4.61	45.67	3	Horizontal	86	1.09	-	32.82	6.33	35.43
PK	5.4696G	67.99	68.20	-0.21	64.25	3	Horizontal	86	1.09	-	32.84	6.33	35.43
PK	5.494G	113.42	Inf	-Inf	109.60	3	Horizontal	86	1.09	-	32.89	6.35	35.42
AV	5.4964G	103.22	Inf	-Inf	99.40	3	Horizontal	86	1.09	-	32.89	6.35	35.42

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5500MHz_TX

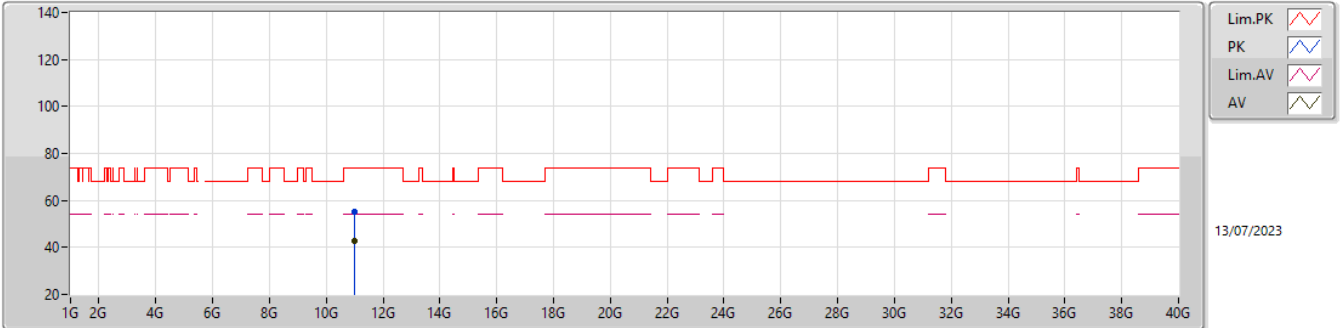


EUT_Z_4TX
Setting 64
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.99772G	54.93	74.00	-19.07	40.48	3	Vertical	326	2.62	-	38.91	9.00	33.46
AV	11.00204G	42.62	54.00	-11.38	28.18	3	Vertical	326	2.62	-	38.90	9.00	33.46

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5500MHz_TX

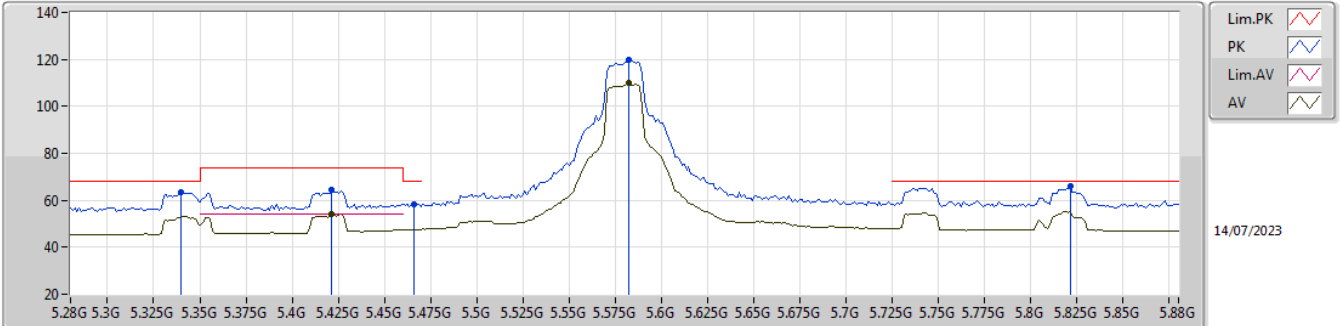


EUT_Z_4TX
Setting 64
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.00592G	55.21	74.00	-18.79	40.77	3	Horizontal	80	3.00	-	38.89	9.00	33.45
AV	11.00248G	42.63	54.00	-11.37	28.19	3	Horizontal	80	3.00	-	38.90	9.00	33.46

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5580MHz_TX

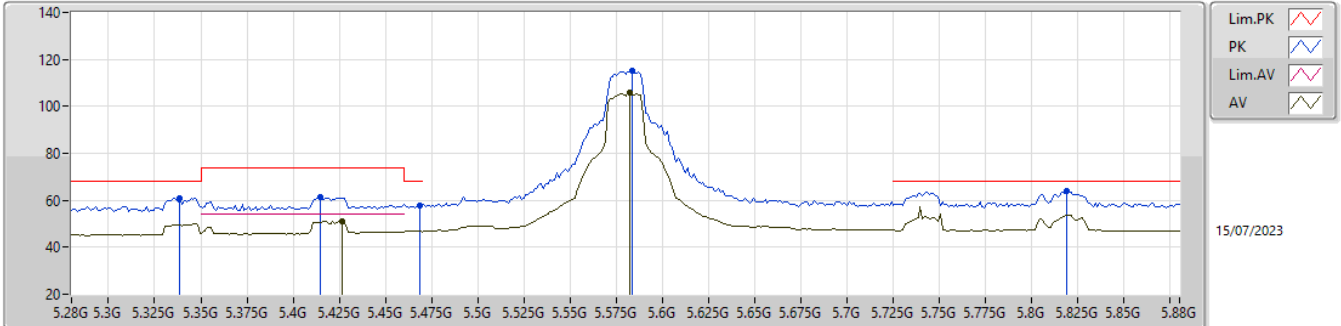


EUT_Z_4TX
Setting 86
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.34G	63.35	68.20	-4.85	59.72	3	Vertical	256	1.07	-	32.82	6.27	35.46
PK	5.4216G	64.35	74.00	-9.65	60.62	3	Vertical	256	1.07	-	32.86	6.31	35.44
AV	5.4216G	53.90	54.00	-0.10	50.17	3	Vertical	256	1.07	-	32.86	6.31	35.44
PK	5.466G	58.37	68.20	-9.83	54.64	3	Vertical	256	1.07	-	32.83	6.33	35.43
PK	5.5824G	119.64	Inf	-Inf	115.90	3	Vertical	256	1.07	-	32.80	6.39	35.45
AV	5.5824G	110.11	Inf	-Inf	106.37	3	Vertical	256	1.07	-	32.80	6.39	35.45
PK	5.8212G	65.78	68.20	-2.42	60.97	3	Vertical	256	1.07	-	33.94	6.41	35.54

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5580MHz_TX

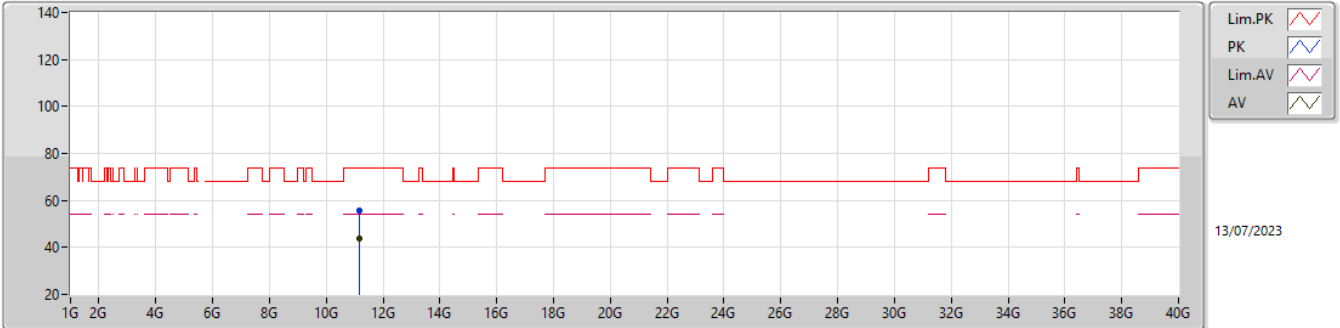


EUT_Z_4TX
 Setting 68
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3388G	60.96	68.20	-7.24	57.34	3	Horizontal	68	1.22	-	32.82	6.27	35.47
PK	5.4144G	61.22	74.00	-12.78	57.48	3	Horizontal	68	1.22	-	32.87	6.31	35.44
AV	5.4264G	51.29	54.00	-2.71	47.57	3	Horizontal	68	1.22	-	32.85	6.31	35.44
PK	5.4684G	57.87	68.20	-10.33	54.13	3	Horizontal	68	1.22	-	32.84	6.33	35.43
PK	5.5836G	115.06	Inf	-Inf	111.32	3	Horizontal	68	1.22	-	32.80	6.39	35.45
AV	5.5824G	105.94	Inf	-Inf	102.20	3	Horizontal	68	1.22	-	32.80	6.39	35.45
PK	5.8188G	63.75	68.20	-4.45	58.94	3	Horizontal	68	1.22	-	33.94	6.41	35.54

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5580MHz_TX

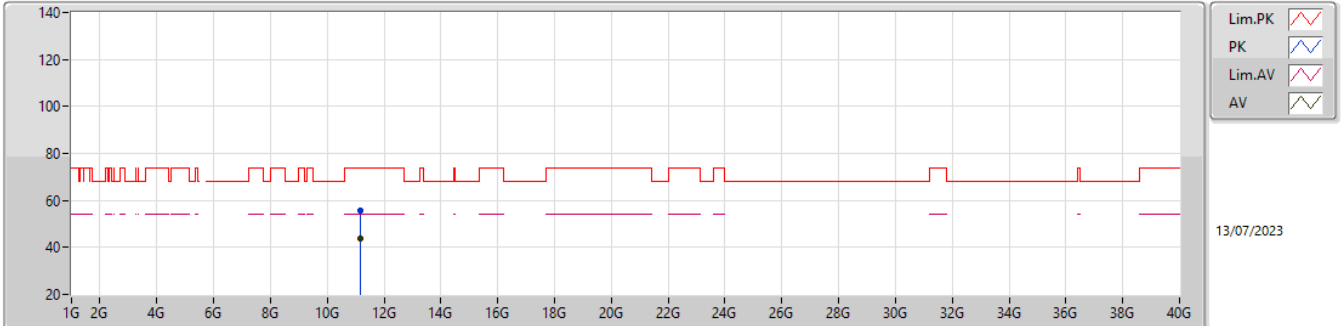


EUT_Z_4TX
 Setting 68
 05-M-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.16868G	55.45	74.00	-18.55	40.79	3	Vertical	191	2.00	-	38.90	9.07	33.31
AV	11.16788G	43.60	54.00	-10.40	28.94	3	Vertical	191	2.00	-	38.90	9.07	33.31

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5580MHz_TX

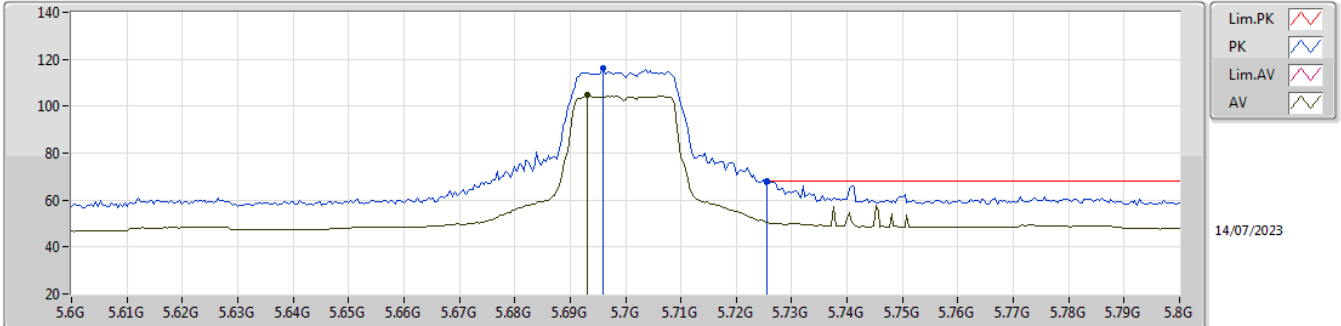


EUT_Z_4TX
 Setting 68
 05-M-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.1644G	55.58	74.00	-18.42	40.92	3	Horizontal	170	1.91	-	38.90	9.07	33.31
AV	11.15404G	43.57	54.00	-10.43	28.93	3	Horizontal	170	1.91	-	38.90	9.06	33.32

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5700MHz_TX

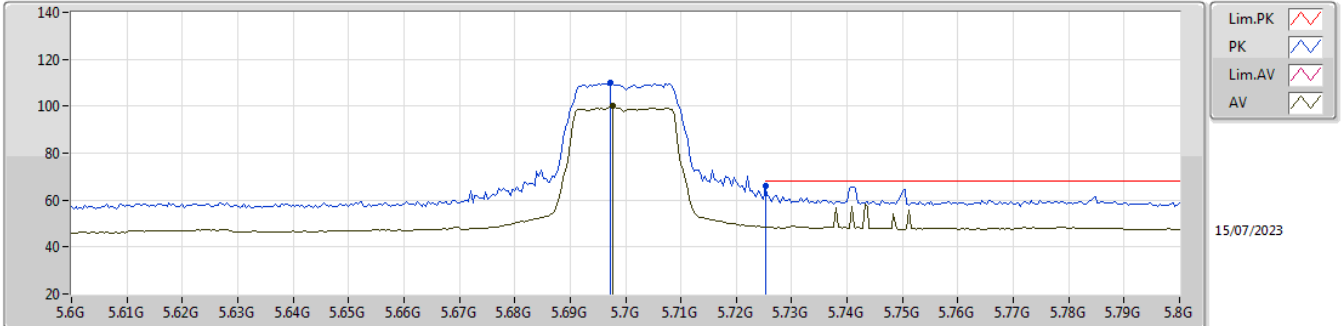


EUT_Z_4TX
 Setting 63
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.696G	116.05	Inf	-Inf	111.78	3	Vertical	268	1.22	-	33.36	6.40	35.49
AV	5.6932G	104.90	Inf	-Inf	100.66	3	Vertical	268	1.22	-	33.33	6.40	35.49
PK	5.7256G	68.00	68.20	-0.20	63.56	3	Vertical	268	1.22	-	33.55	6.40	35.51

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5700MHz_TX

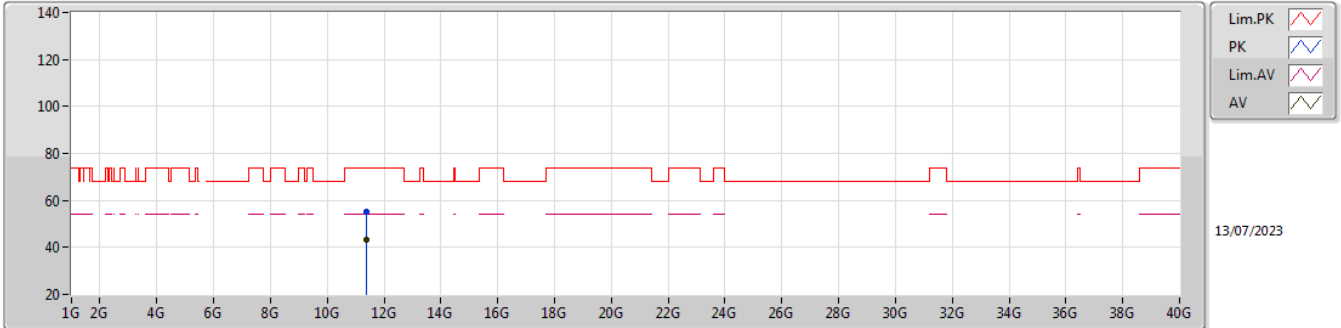


EUT_Z_4TX
Setting 63
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6972G	109.90	Inf	-Inf	105.62	3	Horizontal	75	1.00	-	33.37	6.40	35.49
AV	5.6976G	100.22	Inf	-Inf	95.94	3	Horizontal	75	1.00	-	33.38	6.40	35.50
PK	5.7252G	66.21	68.20	-1.99	61.77	3	Horizontal	75	1.00	-	33.55	6.40	35.51

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5700MHz_TX

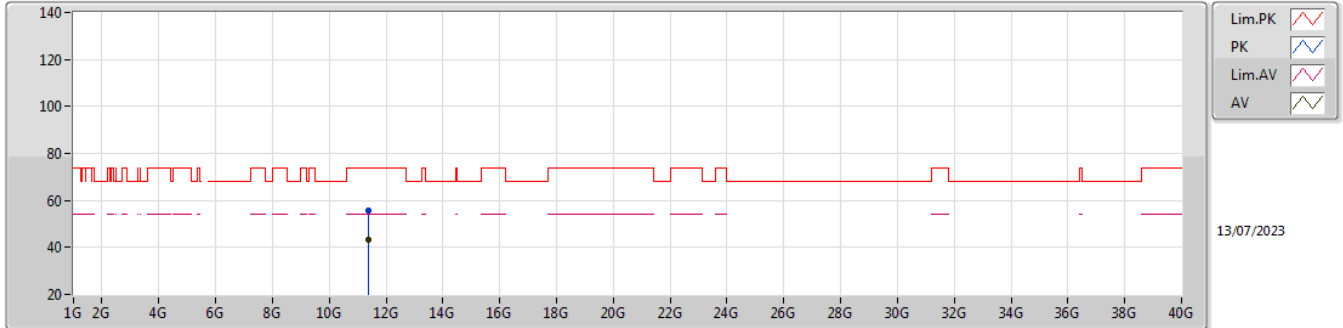


EUT_Z_4TX
Setting 63
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.39624G	54.93	74.00	-19.07	39.86	3	Vertical	165	2.87	-	39.01	9.16	33.10
AV	11.39304G	43.19	54.00	-10.81	28.13	3	Vertical	165	2.87	-	39.01	9.16	33.11

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5700MHz_TX

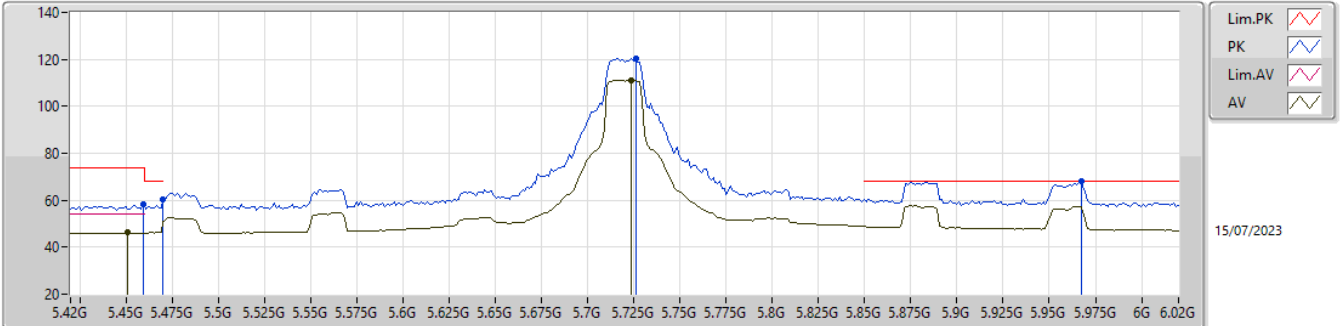


EUT_Z_4TX
Setting 63
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.39896G	55.56	74.00	-18.44	40.50	3	Horizontal	321	2.11	-	39.00	9.16	33.10
AV	11.39132G	43.19	54.00	-10.81	28.12	3	Horizontal	321	2.11	-	39.02	9.16	33.11

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

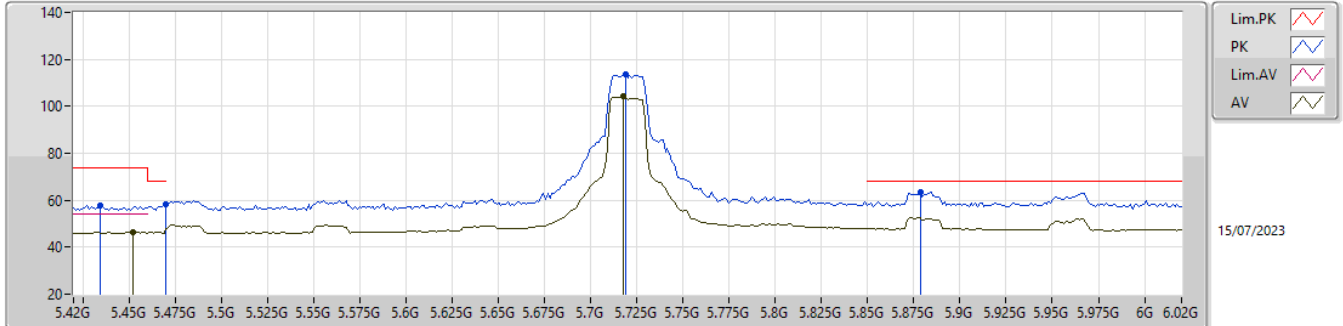


EUT_Z_4TX
Setting 84
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4596G	58.48	74.00	-15.52	54.76	3	Vertical	86.9	1.00	-	32.82	6.33	35.43
AV	5.4512G	46.13	54.00	-7.87	42.43	3	Vertical	86.9	1.00	-	32.80	6.33	35.43
PK	5.47G	60.49	68.20	-7.71	56.75	3	Vertical	86.9	1.00	-	32.84	6.33	35.43
PK	5.726G	120.29	Inf	-Inf	115.84	3	Vertical	86.9	1.00	-	33.56	6.40	35.51
AV	5.7236G	111.16	Inf	-Inf	106.72	3	Vertical	86.9	1.00	-	33.54	6.40	35.50
PK	5.9672G	68.06	68.20	-0.14	63.01	3	Vertical	86.9	1.00	-	34.17	6.48	35.60

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

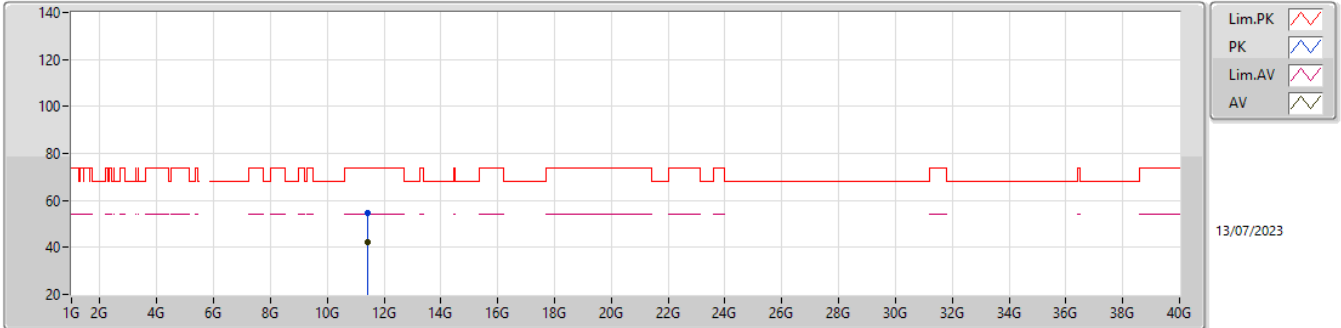


EUT_Z_4TX
Setting 84
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4344G	57.88	74.00	-16.12	54.17	3	Horizontal	75	1.00	-	32.83	6.32	35.44
PK	5.47G	58.45	68.20	-9.75	54.71	3	Horizontal	75	1.00	-	32.84	6.33	35.43
AV	5.4524G	46.48	54.00	-7.52	42.78	3	Horizontal	75	1.00	-	32.80	6.33	35.43
PK	5.7188G	113.69	Inf	-Inf	109.28	3	Horizontal	75	1.00	-	33.51	6.40	35.50
AV	5.7176G	104.22	Inf	-Inf	99.81	3	Horizontal	75	1.00	-	33.51	6.40	35.50
PK	5.8784G	63.24	68.20	-4.96	58.25	3	Horizontal	75	1.00	-	34.11	6.44	35.56

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

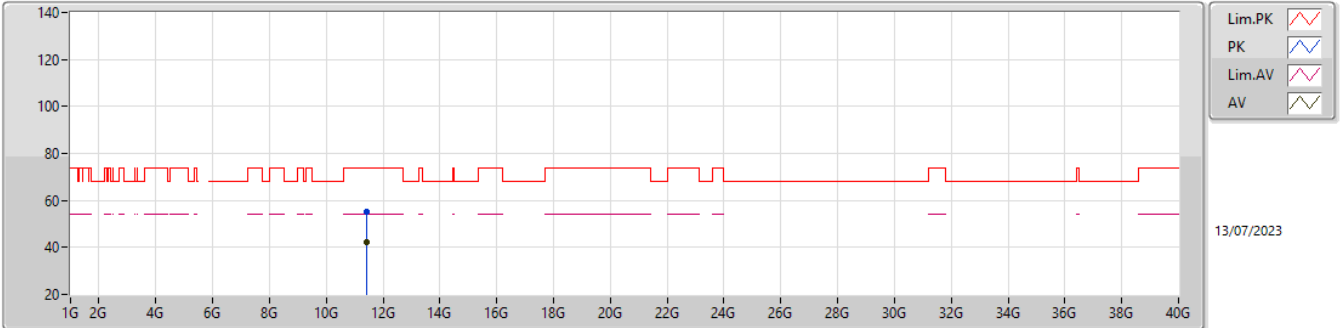


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.43388G	54.84	74.00	-19.16	39.81	3	Vertical	5	1.96	-	38.93	9.17	33.07
AV	11.43116G	42.43	54.00	-11.57	27.39	3	Vertical	5	1.96	-	38.94	9.17	33.07

5.47-5.725GHz_VHT20-BF_20MHz_Nss2,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX

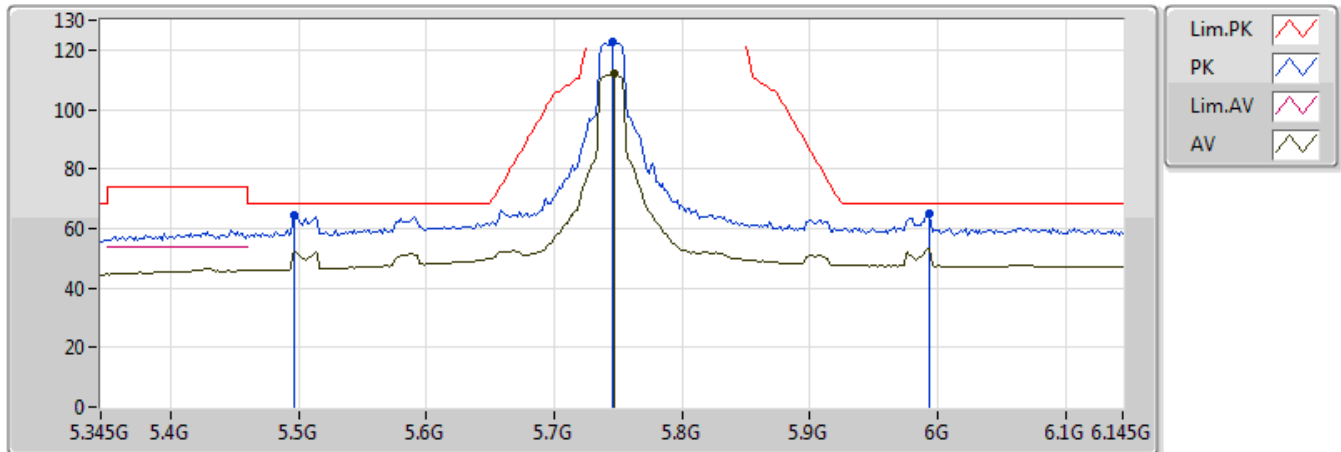


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	11.4386G	54.98	74.00	-19.02	39.95	3	Horizontal	76	1.97	-	38.92	9.18	33.07			
AV	11.43016G	42.32	54.00	-11.68	27.28	3	Horizontal	76	1.97	-	38.94	9.17	33.07			

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX

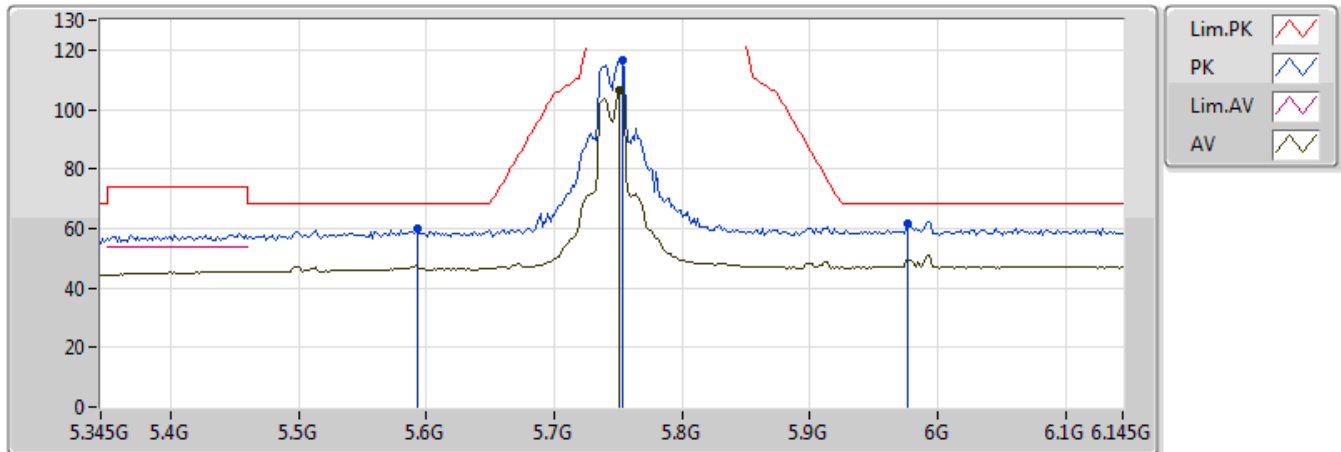


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7466G	112.03	Inf	-Inf	5.81	3	V	313	1.09	-
PK	5.497G	64.19	68.20	-4.01	5.02	3	V	313	1.09	-
PK	5.745G	122.74	Inf	-Inf	5.81	3	V	313	1.09	-
PK	5.993G	64.98	68.20	-3.22	6.69	3	V	313	1.09	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX

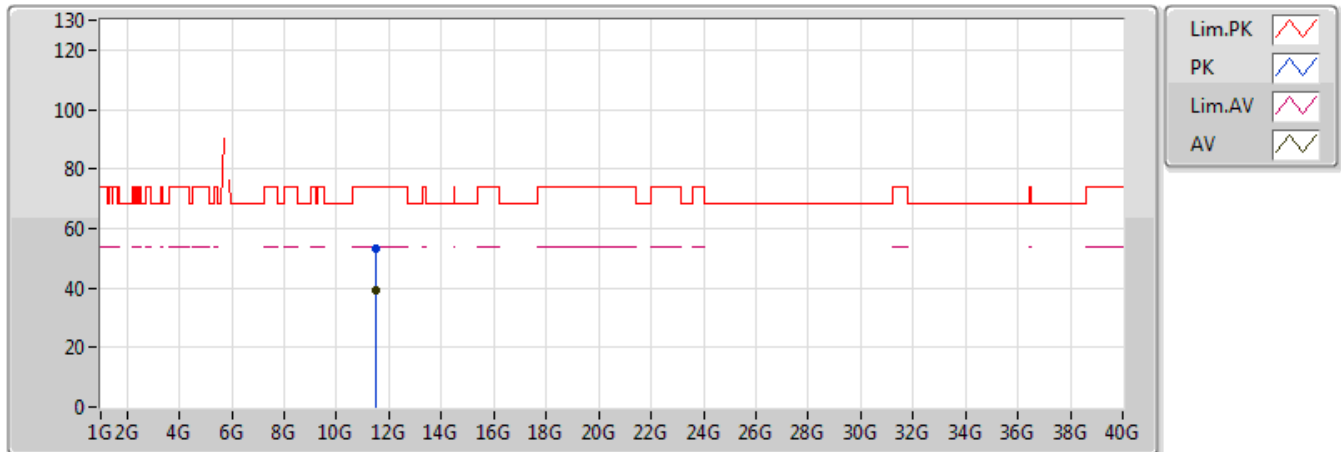


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7514G	106.23	Inf	-Inf	5.82	3	H	99	1.23	-
PK	5.593G	59.69	68.20	-8.51	5.36	3	H	99	1.23	-
PK	5.753G	116.75	Inf	-Inf	5.83	3	H	99	1.23	-
PK	5.977G	61.59	68.20	-6.61	6.63	3	H	99	1.23	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX

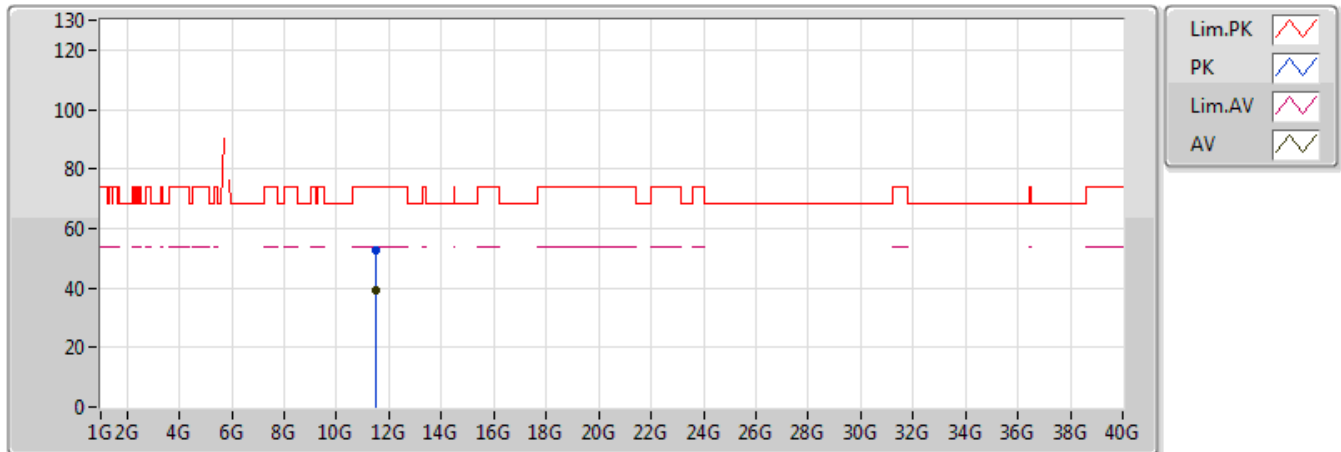


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.49242G	39.41	54.00	-14.59	12.04	3	V	266	2.47	-
PK	11.49164G	53.14	74.00	-20.86	12.04	3	V	266	2.47	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5745MHz_TX

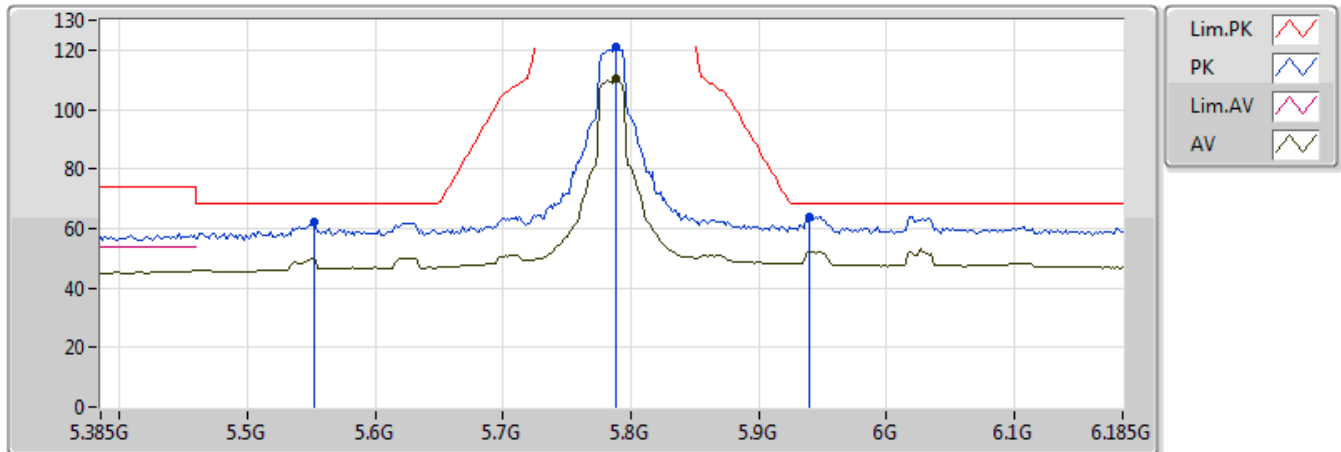


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4857G	39.30	54.00	-14.70	12.04	3	H	249	1.17	-
PK	11.49058G	52.63	74.00	-21.37	12.04	3	H	249	1.17	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5785MHz_TX

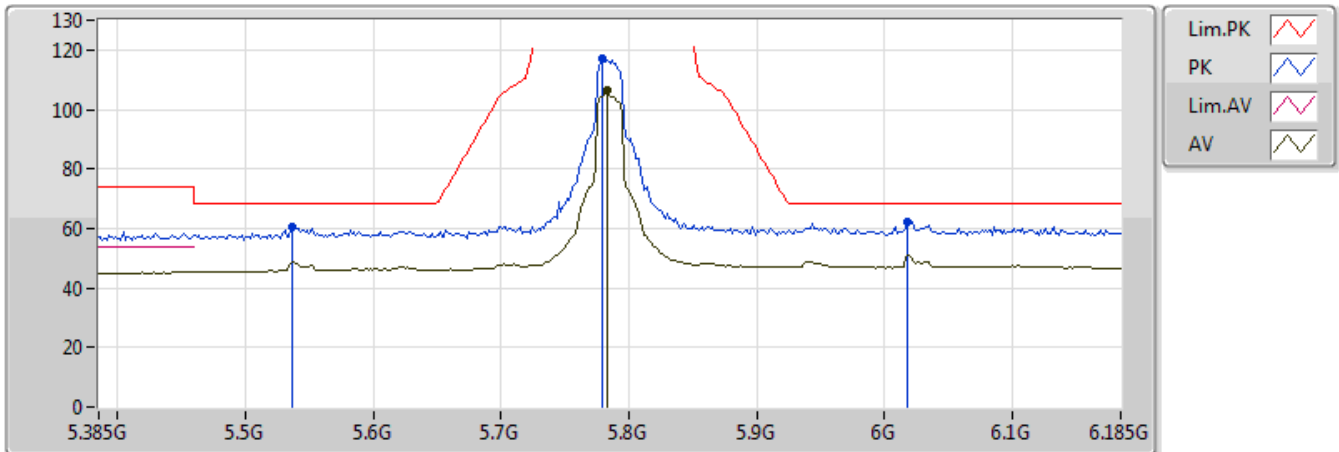


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7882G	110.11	Inf	-Inf	5.93	3	V	168	1.02	-
PK	5.5514G	61.97	68.20	-6.23	5.21	3	V	168	1.02	-
PK	5.7882G	121.19	Inf	-Inf	5.93	3	V	168	1.02	-
PK	5.9402G	64.06	68.20	-4.14	6.49	3	V	168	1.02	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5785MHz_TX

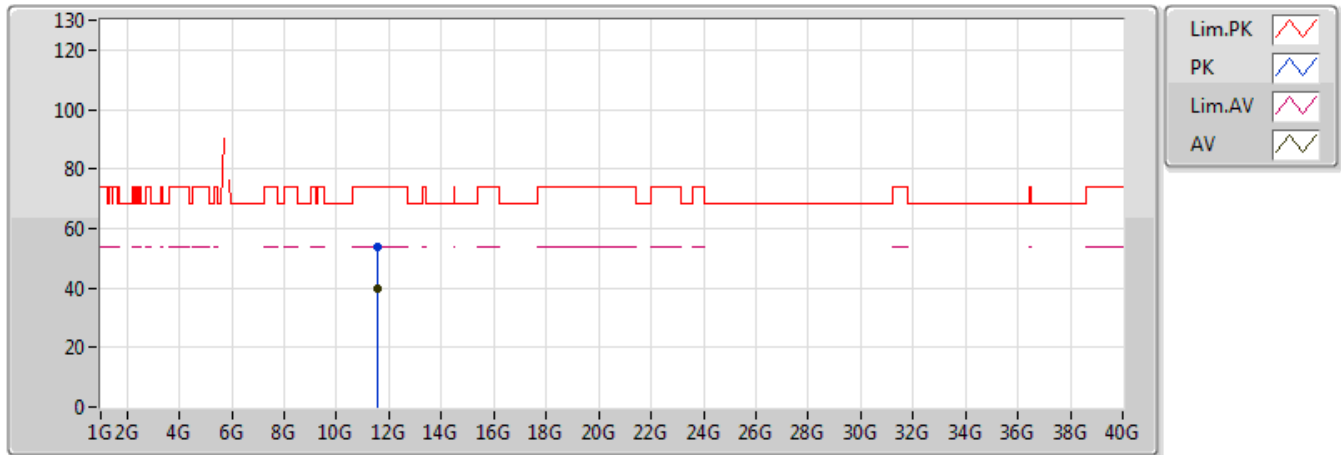


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7834G	106.42	Inf	-Inf	5.91	3	H	85	2.74	-
PK	5.537G	60.60	68.20	-7.60	5.16	3	H	85	2.74	-
PK	5.7786G	116.89	Inf	-Inf	5.90	3	H	85	2.74	-
PK	6.0186G	61.95	68.20	-6.25	6.73	3	H	85	2.74	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5785MHz_TX

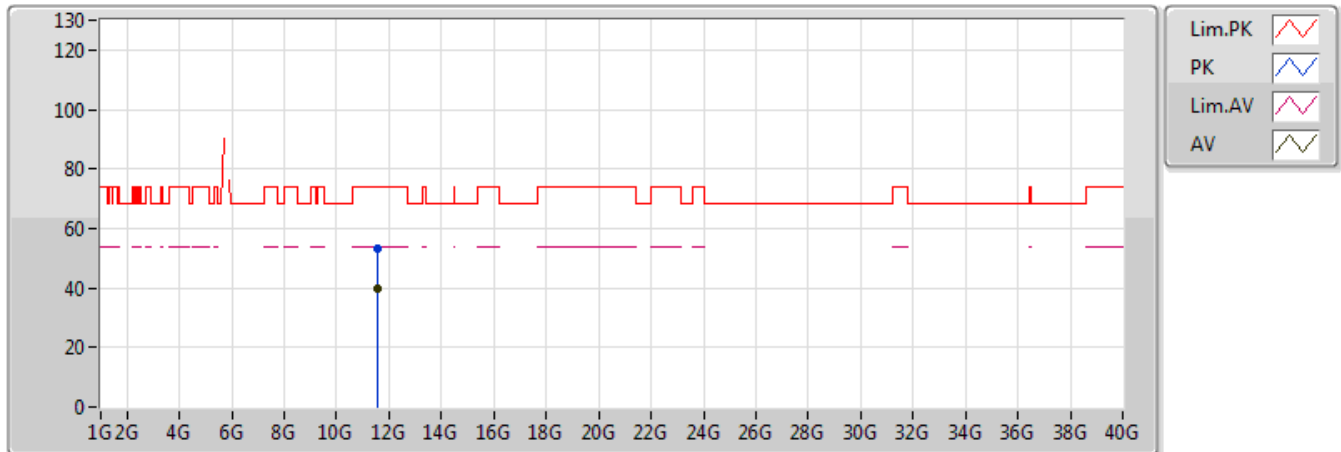


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57044G	39.78	54.00	-14.22	12.08	3	V	226	1.83	-
PK	11.56582G	53.54	74.00	-20.46	12.08	3	V	226	1.83	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5785MHz_TX

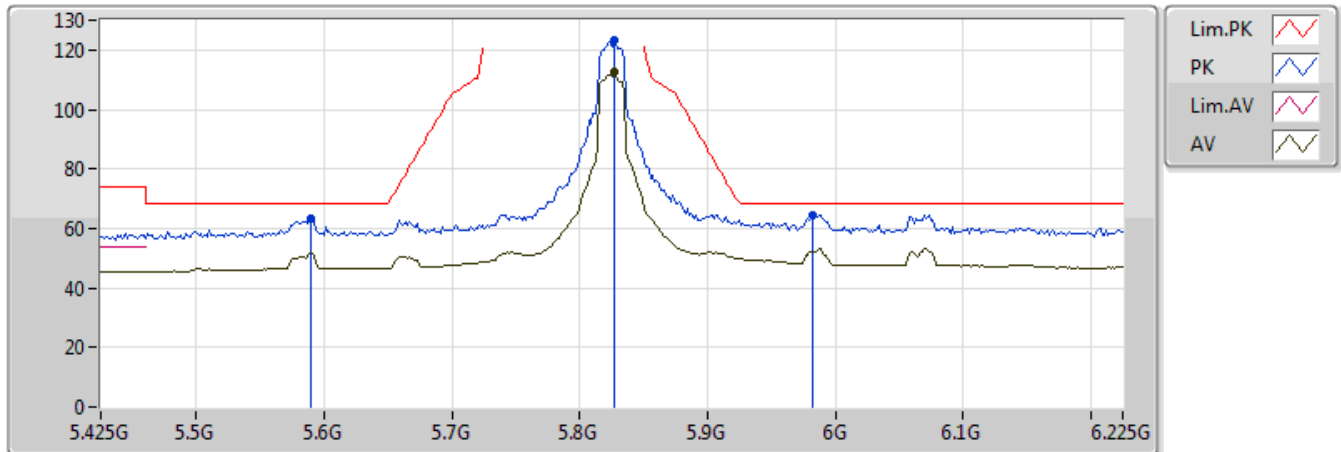


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57378G	39.63	54.00	-14.37	12.08	3	H	255	1.98	-
PK	11.57446G	53.38	74.00	-20.62	12.08	3	H	255	1.98	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5825MHz_TX

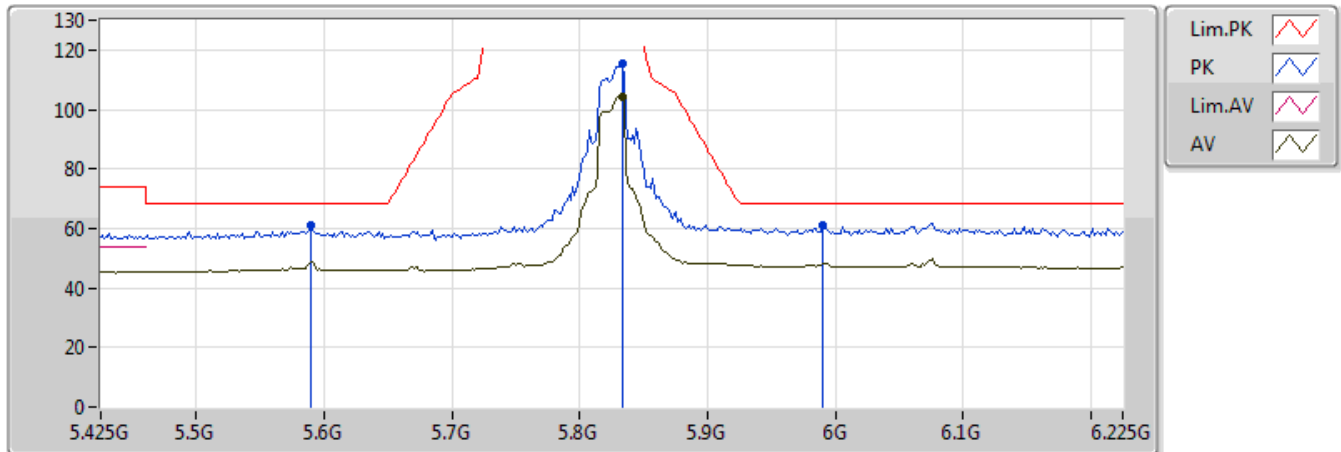


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.8266G	112.73	Inf	-Inf	6.06	3	V	202	1.10	-
PK	5.5898G	63.23	68.20	-4.97	5.34	3	V	202	1.10	-
PK	5.8266G	123.11	Inf	-Inf	6.06	3	V	202	1.10	-
PK	5.9818G	64.53	68.20	-3.67	6.65	3	V	202	1.10	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5825MHz_TX

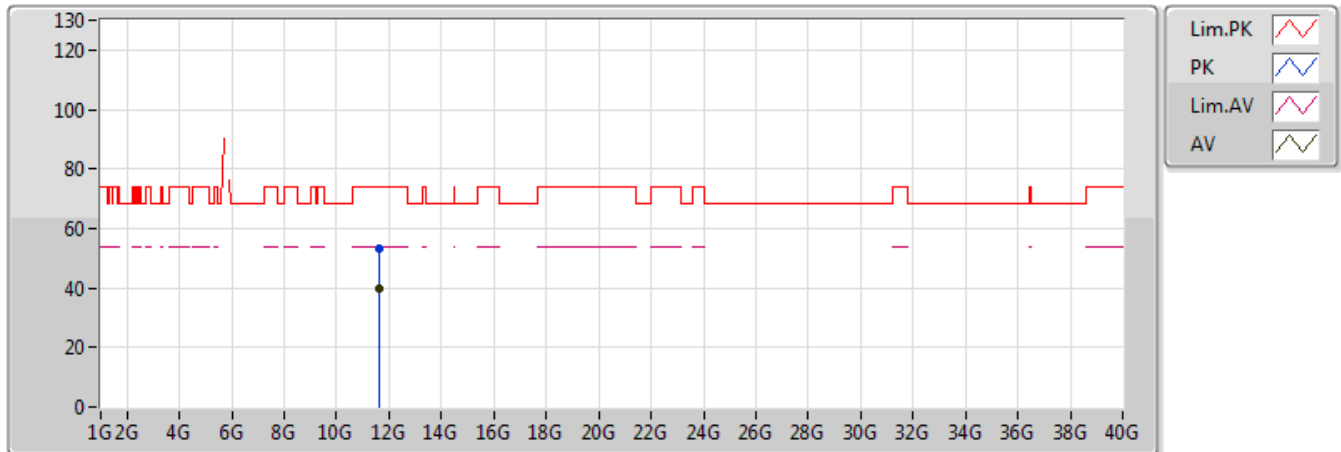


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.833G	104.50	Inf	-Inf	6.09	3	H	73	1.32	-
PK	5.5898G	61.03	68.20	-7.17	5.34	3	H	73	1.32	-
PK	5.833G	115.26	Inf	-Inf	6.09	3	H	73	1.32	-
PK	5.9898G	60.90	68.20	-7.30	6.68	3	H	73	1.32	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5825MHz_TX

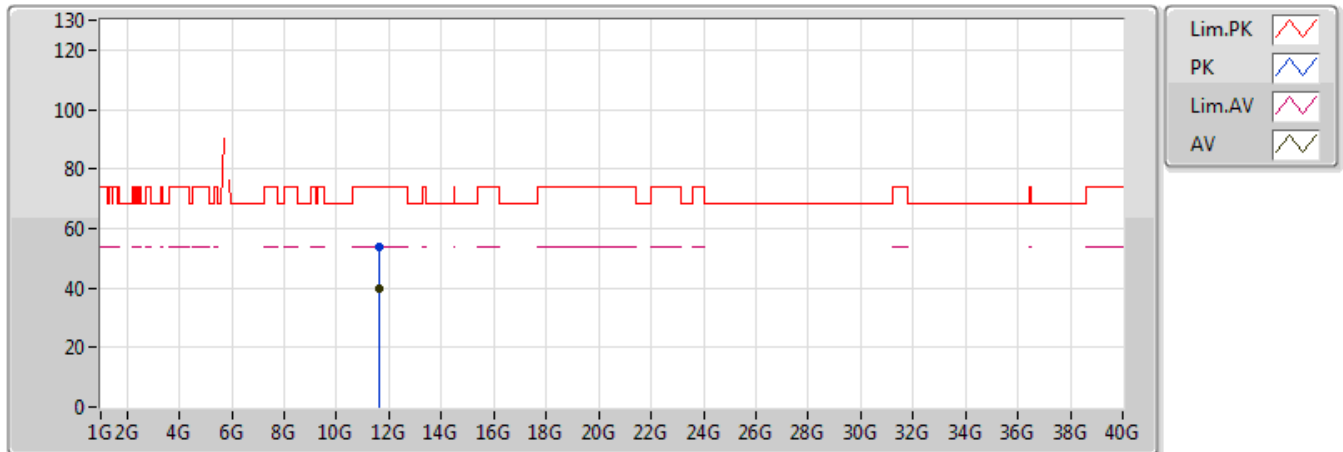


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64818G	39.92	54.00	-14.08	12.12	3	V	1	1.12	-
PK	11.64828G	53.19	74.00	-20.81	12.12	3	V	1	1.12	-

802.11ac VHT20-BF_Nss2,(MCS0)_4TX

5825MHz_TX

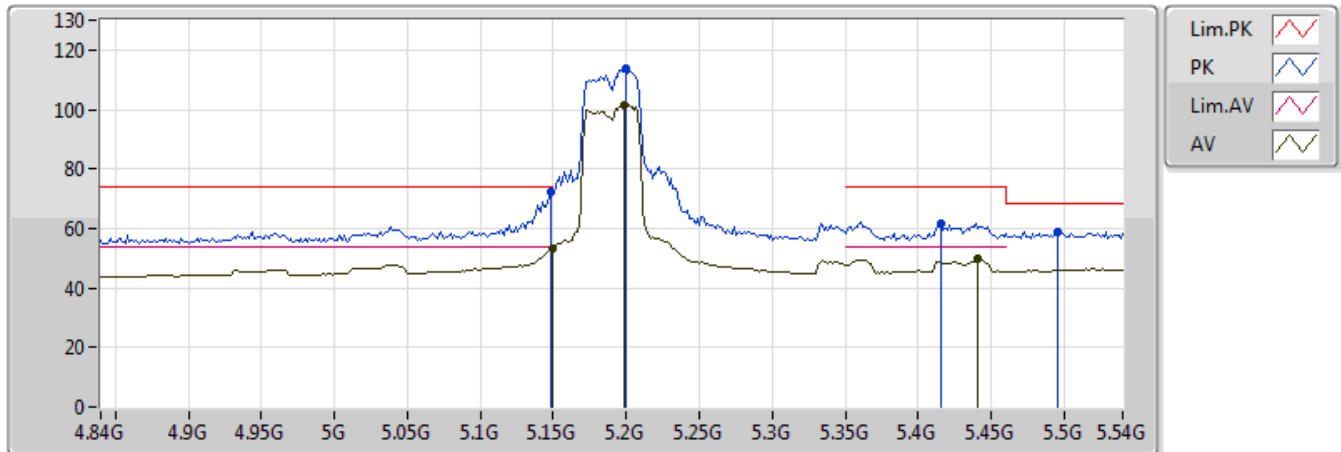


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64918G	39.93	54.00	-14.07	12.12	3	H	34	2.07	-
PK	11.65158G	53.78	74.00	-20.22	12.12	3	H	34	2.07	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

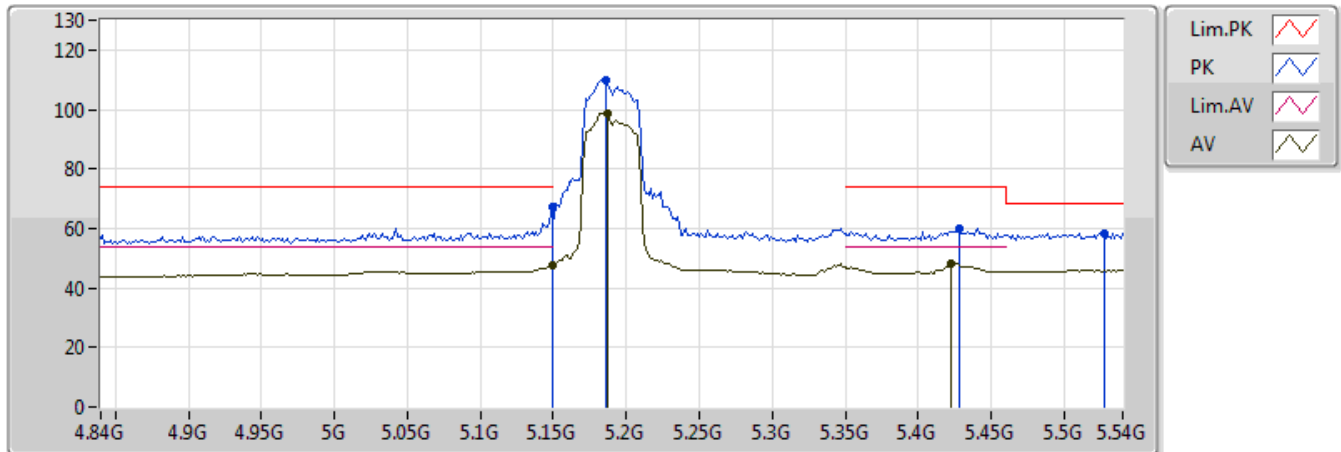


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 63
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.32	54.00	-0.68	4.27	3	V	236	1.03	-
AV	5.1984G	101.60	Inf	-Inf	4.38	3	V	236	1.03	-
AV	5.4406G	49.64	54.00	-4.36	4.88	3	V	236	1.03	-
PK	5.148G	72.29	74.00	-1.71	4.27	3	V	236	1.03	-
PK	5.1998G	113.56	Inf	-Inf	4.38	3	V	236	1.03	-
PK	5.4952G	59.11	68.20	-9.09	5.02	3	V	236	1.03	-
PK	5.4154G	61.71	74.00	-12.29	4.81	3	V	236	1.03	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

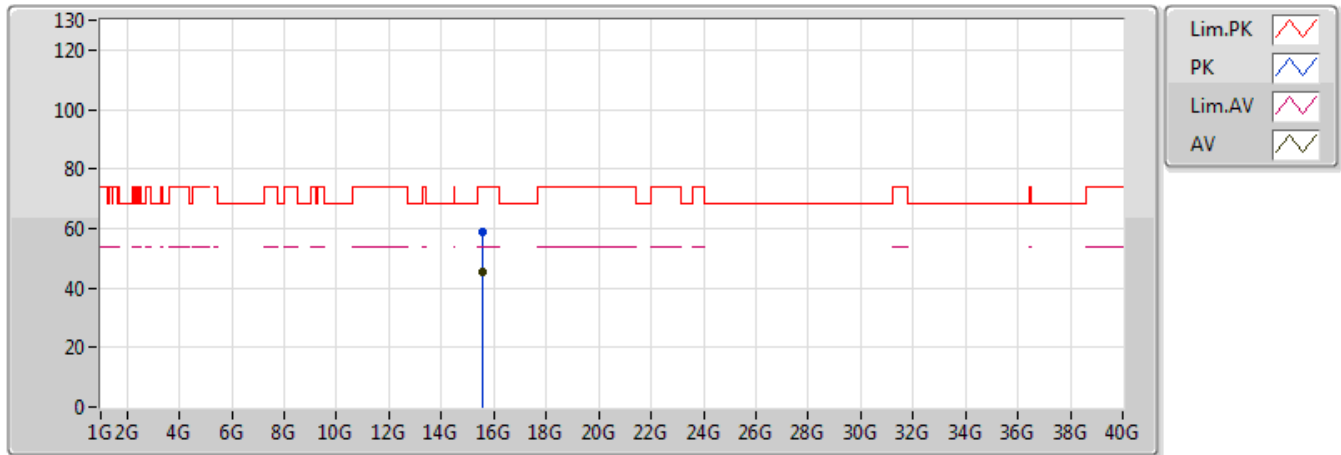


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 63
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.51	54.00	-6.49	4.27	3	H	103	2.89	-
AV	5.1872G	98.86	Inf	-Inf	4.35	3	H	103	2.89	-
AV	5.4224G	48.16	54.00	-5.84	4.83	3	H	103	2.89	-
PK	5.149995G	67.09	74.00	-6.91	4.27	3	H	103	2.89	-
PK	5.1858G	109.96	Inf	-Inf	4.35	3	H	103	2.89	-
PK	5.5274G	58.37	68.20	-9.83	5.13	3	H	103	2.89	-
PK	5.428G	59.72	74.00	-14.28	4.84	3	H	103	2.89	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

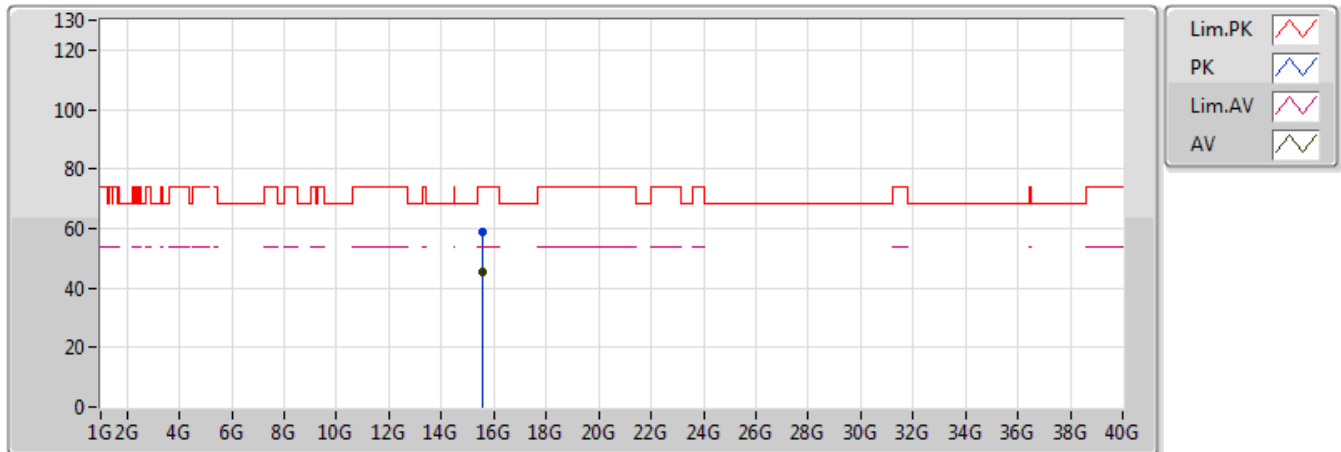


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 63
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57178G	45.58	54.00	-8.42	13.76	3	V	177	1.33	-
PK	15.56924G	58.91	74.00	-15.09	13.76	3	V	177	1.33	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5190MHz_TX

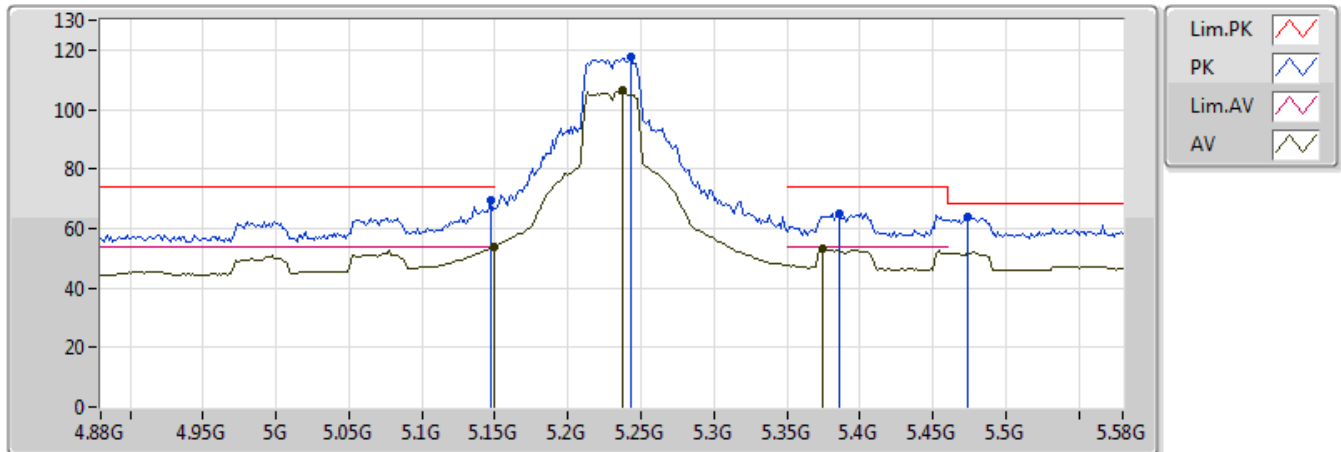


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 63
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57482G	45.39	54.00	-8.61	13.76	3	H	227	1.02	-
PK	15.57276G	59.01	74.00	-14.99	13.76	3	H	227	1.02	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5230MHz_TX

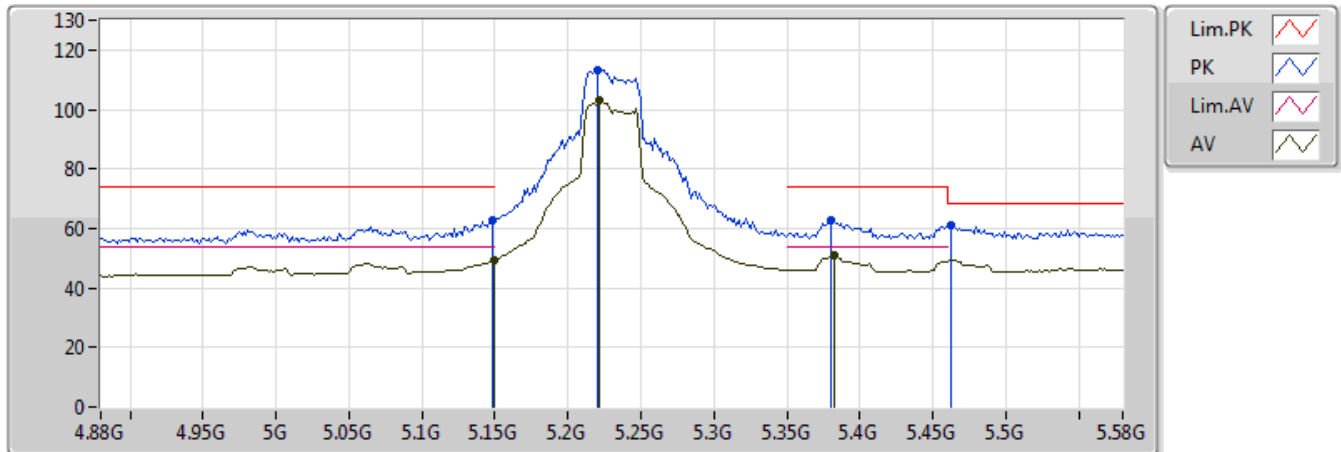


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.94	54.00	-0.06	4.27	3	V	179	1.04	-
AV	5.237G	106.47	Inf	-Inf	4.46	3	V	179	1.04	-
AV	5.3742G	53.38	54.00	-0.62	4.72	3	V	179	1.04	-
PK	5.1474G	69.64	74.00	-4.36	4.26	3	V	179	1.04	-
PK	5.2426G	117.78	Inf	-Inf	4.47	3	V	179	1.04	-
PK	5.4736G	63.67	68.20	-4.53	4.96	3	V	179	1.04	-
PK	5.3854G	65.11	74.00	-8.89	4.73	3	V	179	1.04	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5230MHz_TX

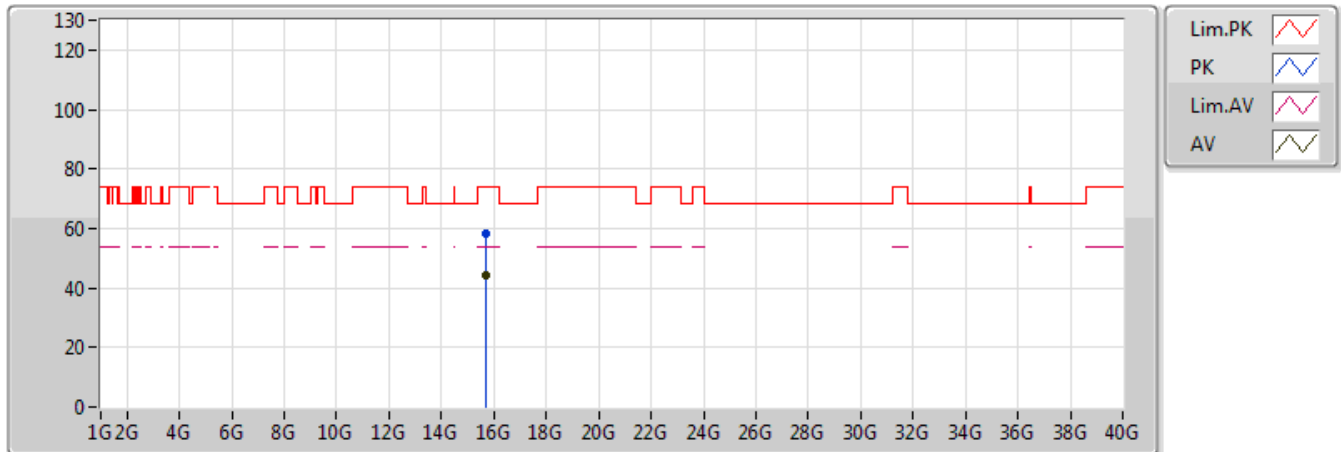


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-5-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	49.48	54.00	-4.52	4.27	3	H	92	1.04	-
AV	5.2216G	103.06	Inf	-Inf	4.43	3	H	92	1.04	-
AV	5.3826G	51.10	54.00	-2.90	4.74	3	H	92	1.04	-
PK	5.1488G	62.81	74.00	-11.19	4.27	3	H	92	1.04	-
PK	5.2202G	113.31	Inf	-Inf	4.42	3	H	92	1.04	-
PK	5.4624G	61.07	68.20	-7.13	4.93	3	H	92	1.04	-
PK	5.3798G	62.72	74.00	-11.28	4.73	3	H	92	1.04	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5230MHz_TX

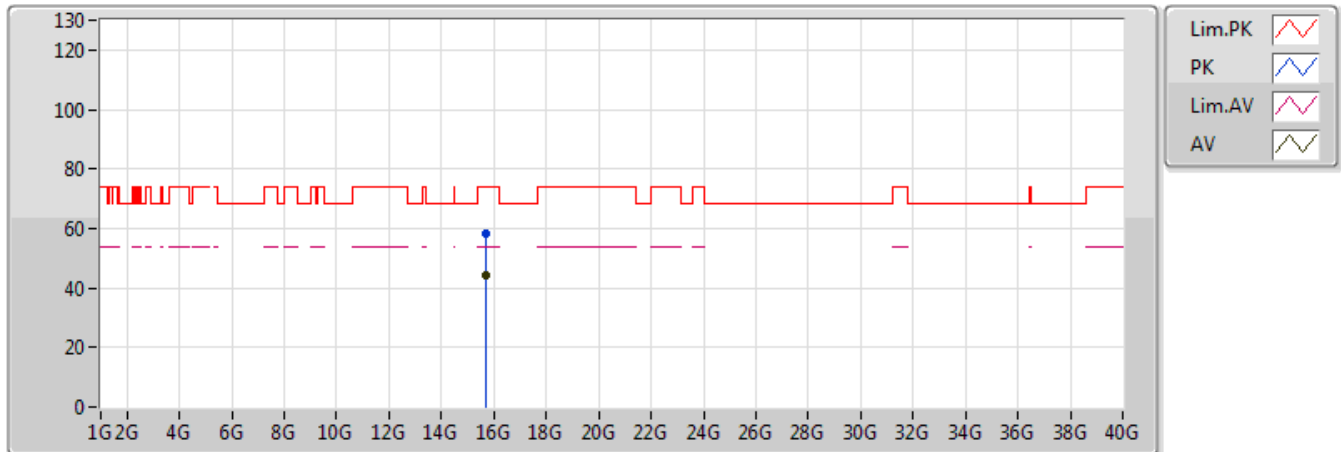


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69256G	44.38	54.00	-9.62	13.61	3	V	143	1.91	-
PK	15.68916G	58.15	74.00	-15.85	13.62	3	V	143	1.91	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5230MHz_TX

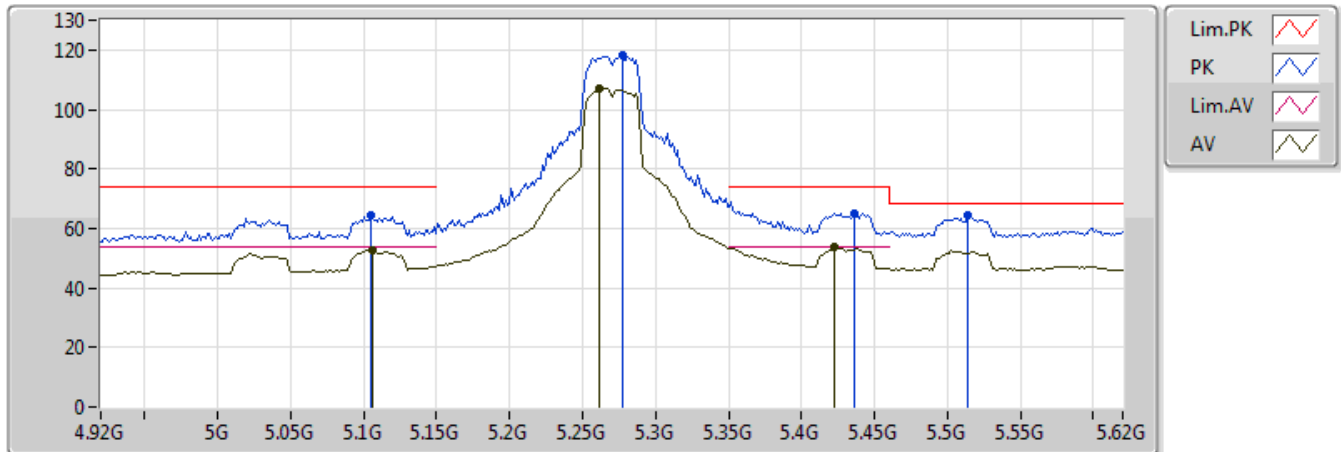


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68886G	44.41	54.00	-9.59	13.62	3	H	282	2.16	-
PK	15.69444G	58.46	74.00	-15.54	13.61	3	H	282	2.16	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5270MHz_TX

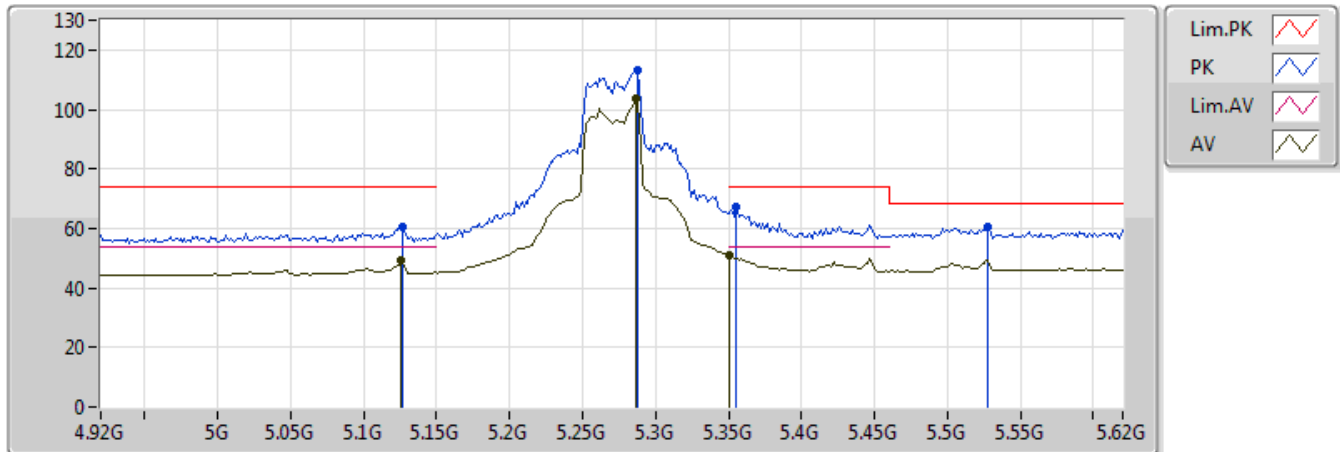


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 82
 01-5-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1062G	52.72	54.00	-1.28	4.17	3	V	273	1.08	-
AV	5.2616G	107.28	Inf	-Inf	4.51	3	V	273	1.08	-
AV	5.4226G	53.74	54.00	-0.26	4.83	3	V	273	1.08	-
PK	5.1048G	64.29	74.00	-9.71	4.17	3	V	273	1.08	-
PK	5.277G	118.11	Inf	-Inf	4.54	3	V	273	1.08	-
PK	5.5136G	64.23	68.20	-3.97	5.08	3	V	273	1.08	-
PK	5.4366G	65.08	74.00	-8.92	4.87	3	V	273	1.08	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5270MHz_TX

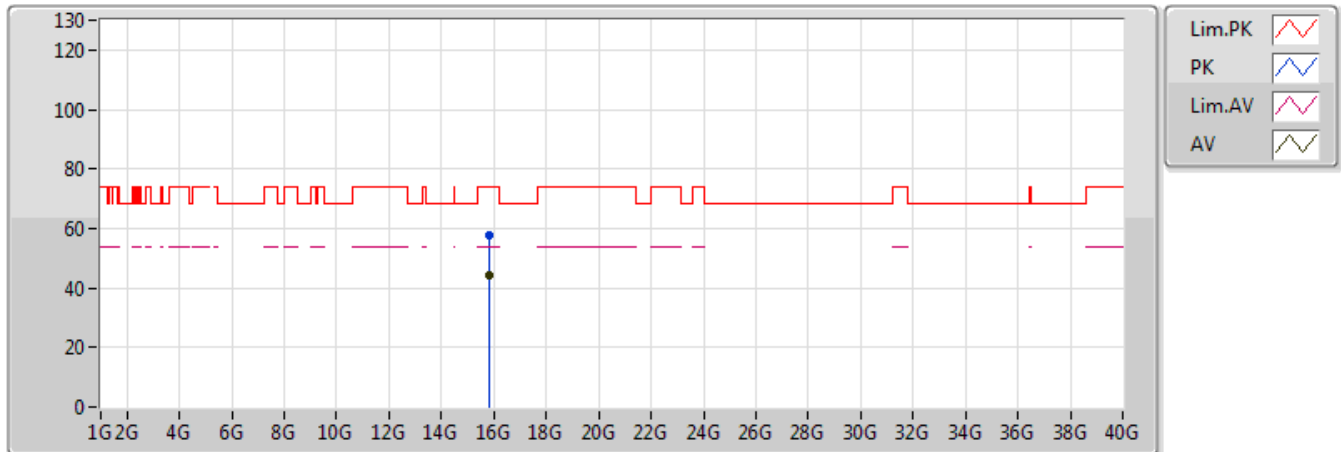


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 82
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1258G	49.14	54.00	-4.86	4.22	3	H	106	1.12	-
AV	5.2868G	103.72	Inf	-Inf	4.56	3	H	106	1.12	-
AV	5.350005G	50.81	54.00	-3.19	4.68	3	H	106	1.12	-
PK	5.1272G	60.30	74.00	-13.70	4.22	3	H	106	1.12	-
PK	5.2882G	113.16	Inf	-Inf	4.57	3	H	106	1.12	-
PK	5.3554G	67.07	74.00	-6.93	4.69	3	H	106	1.12	-
PK	5.5276G	60.41	68.20	-7.79	5.13	3	H	106	1.12	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5270MHz_TX

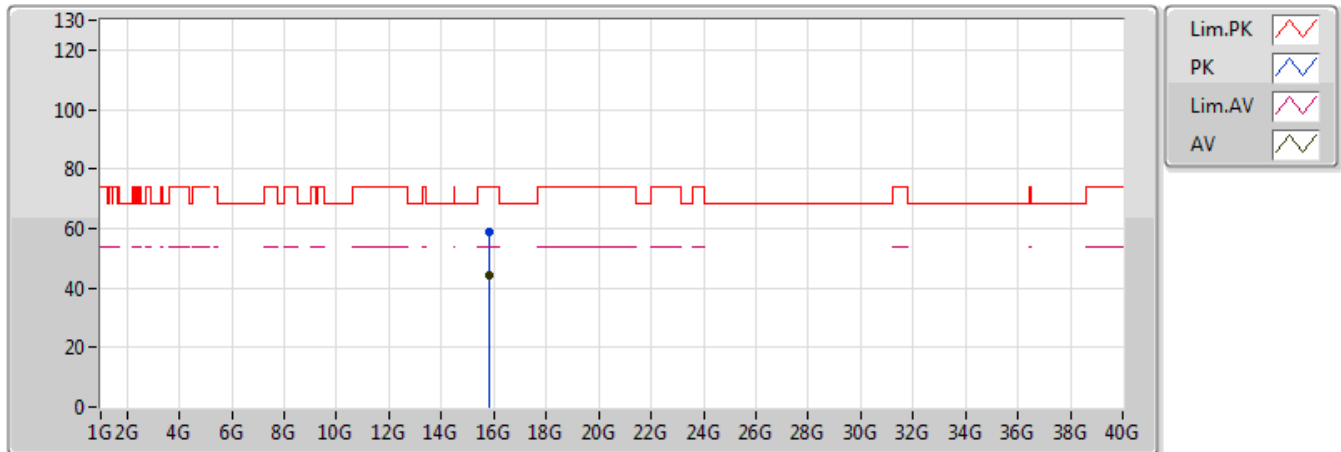


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 82
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80648G	44.23	54.00	-9.77	13.47	3	V	252	1.31	-
PK	15.81006G	57.75	74.00	-16.25	13.47	3	V	252	1.31	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5270MHz_TX

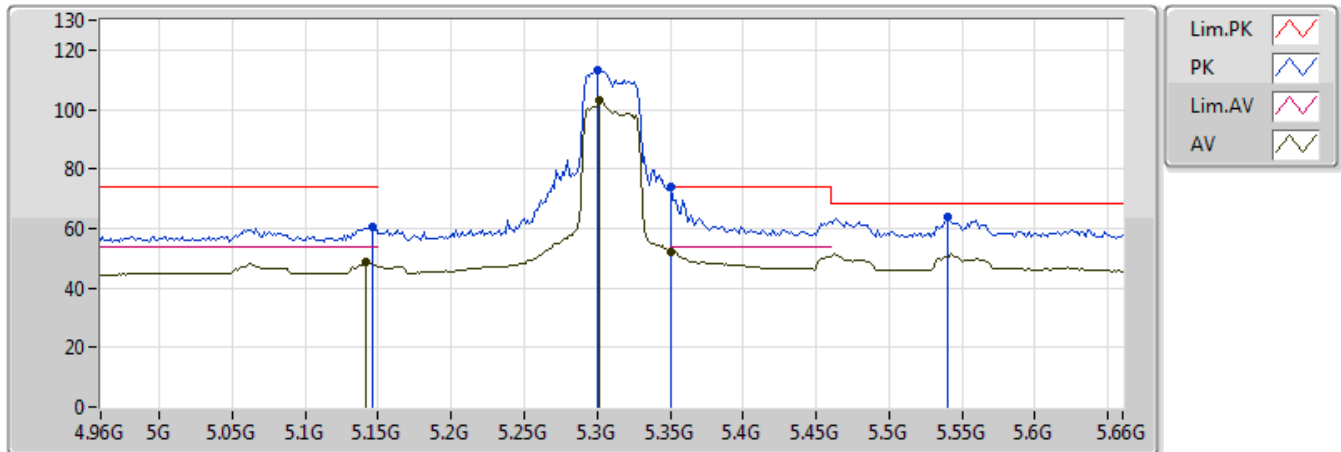


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 82
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80964G	44.22	54.00	-9.78	13.47	3	H	284	1.01	-
PK	15.80998G	58.65	74.00	-15.35	13.47	3	H	284	1.01	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5310MHz_TX

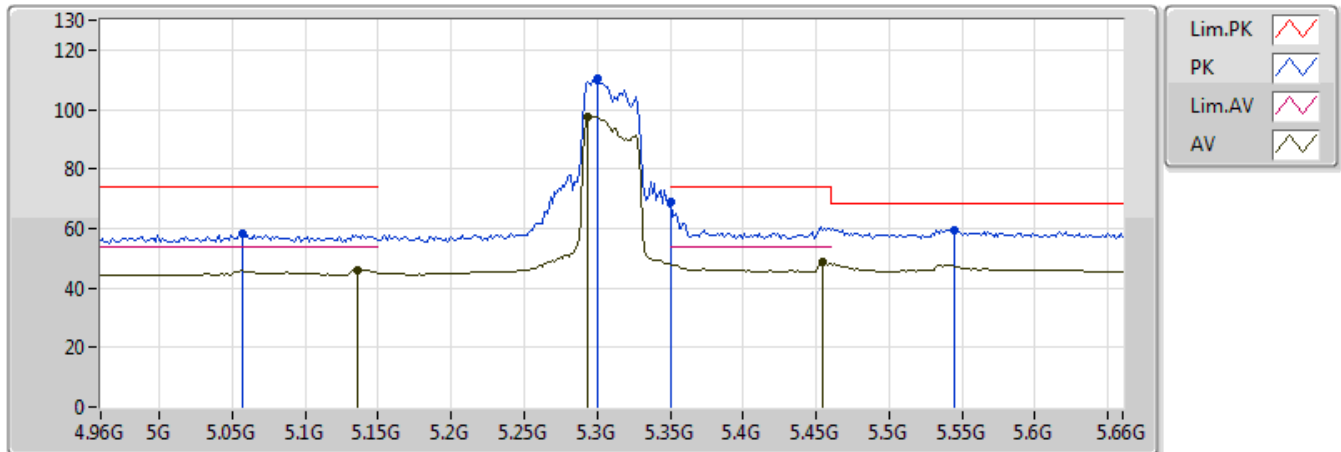


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 64
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.142G	48.82	54.00	-5.18	4.25	3	V	211	1.09	-
AV	5.3016G	103.30	Inf	-Inf	4.59	3	V	211	1.09	-
AV	5.3506G	52.12	54.00	-1.88	4.68	3	V	211	1.09	-
PK	5.1462G	60.66	74.00	-13.34	4.26	3	V	211	1.09	-
PK	5.3002G	113.04	Inf	-Inf	4.59	3	V	211	1.09	-
PK	5.3506G	73.96	74.00	-0.04	4.68	3	V	211	1.09	-
PK	5.5396G	63.72	68.20	-4.48	5.17	3	V	211	1.09	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5310MHz_TX

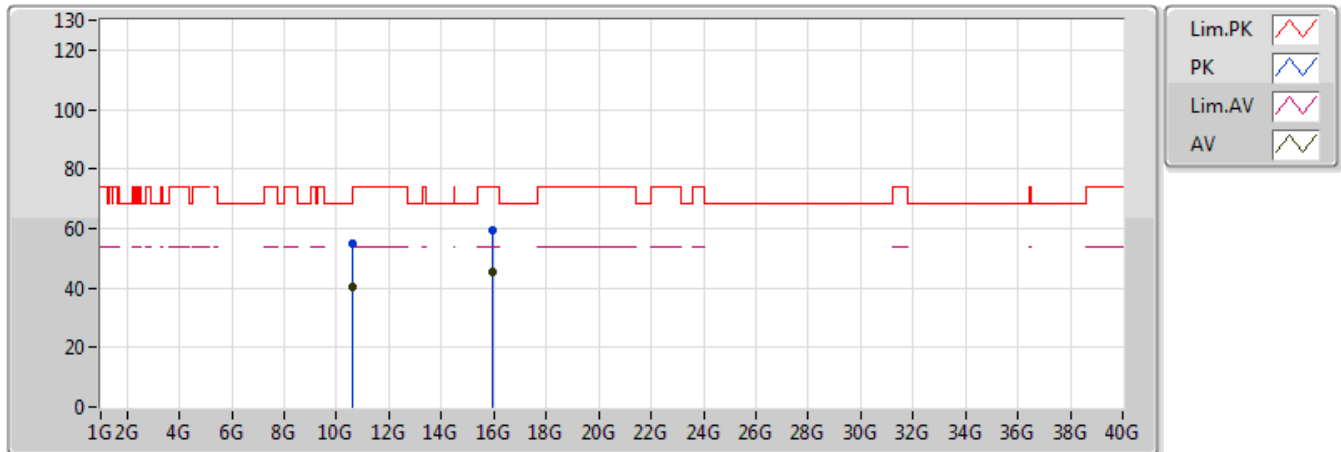


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 64
 01-5-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1364G	46.02	54.00	-7.98	4.24	3	H	90	1.00	-
AV	5.2932G	97.76	Inf	-Inf	4.58	3	H	90	1.00	-
AV	5.4542G	48.50	54.00	-5.50	4.91	3	H	90	1.00	-
PK	5.0566G	58.08	74.00	-15.92	4.06	3	H	90	1.00	-
PK	5.3002G	110.17	Inf	-Inf	4.59	3	H	90	1.00	-
PK	5.3506G	68.74	74.00	-5.26	4.68	3	H	90	1.00	-
PK	5.5452G	59.45	68.20	-8.75	5.19	3	H	90	1.00	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5310MHz_TX

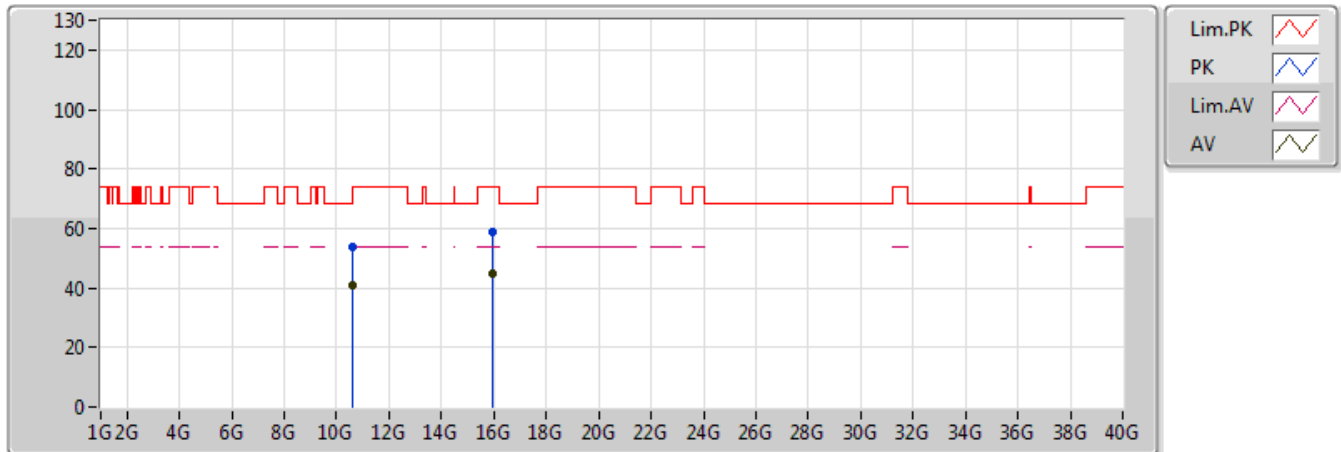


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 64
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61692G	40.57	54.00	-13.43	11.37	3	V	100	2.33	-
AV	15.92812G	45.11	54.00	-8.89	13.32	3	V	179	2.05	-
PK	10.61802G	54.96	74.00	-19.04	11.37	3	V	100	2.33	-
PK	15.92822G	59.16	74.00	-14.84	13.32	3	V	179	2.05	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5310MHz_TX

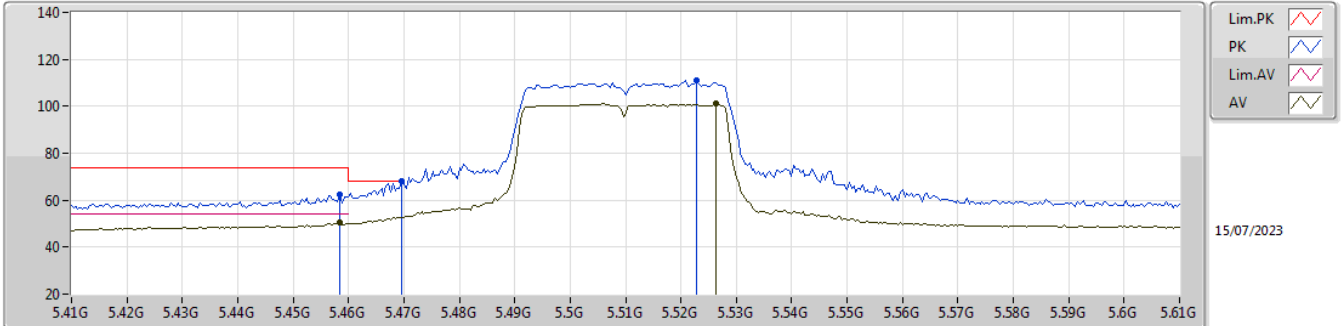


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 64
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61884G	40.64	54.00	-13.36	11.37	3	H	297	1.73	-
AV	15.93214G	44.89	54.00	-9.11	13.31	3	H	284	1.65	-
PK	10.61908G	53.87	74.00	-20.13	11.37	3	H	297	1.73	-
PK	15.92686G	58.97	74.00	-15.03	13.32	3	H	284	1.65	-

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5510MHz_TX

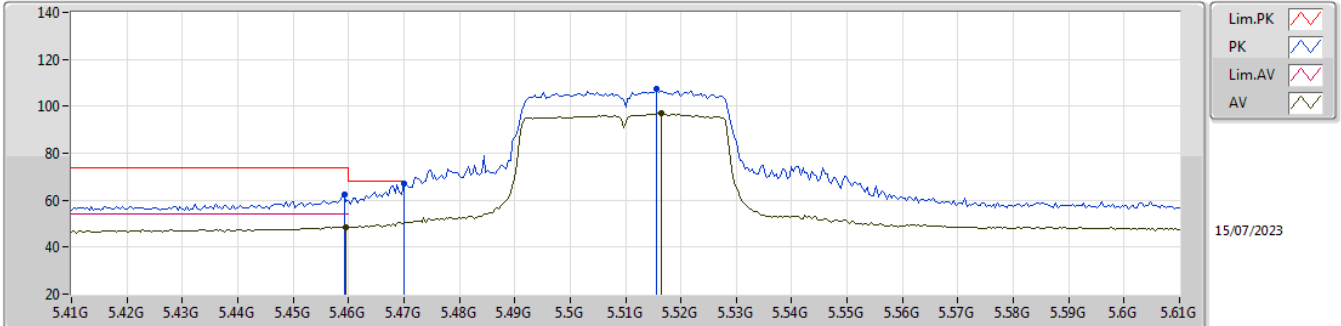


EUT_Z_4TX
 Setting 58
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4584G	62.25	74.00	-11.75	58.53	3	Vertical	300	1.10	-	32.82	6.33	35.43
AV	5.4584G	50.30	54.00	-3.70	46.58	3	Vertical	300	1.10	-	32.82	6.33	35.43
PK	5.4696G	68.19	68.20	-0.01	64.45	3	Vertical	300	1.10	-	32.84	6.33	35.43
PK	5.5228G	110.84	Inf	-Inf	107.06	3	Vertical	300	1.10	-	32.85	6.36	35.43
AV	5.5264G	101.06	Inf	-Inf	97.28	3	Vertical	300	1.10	-	32.85	6.36	35.43

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5510MHz_TX

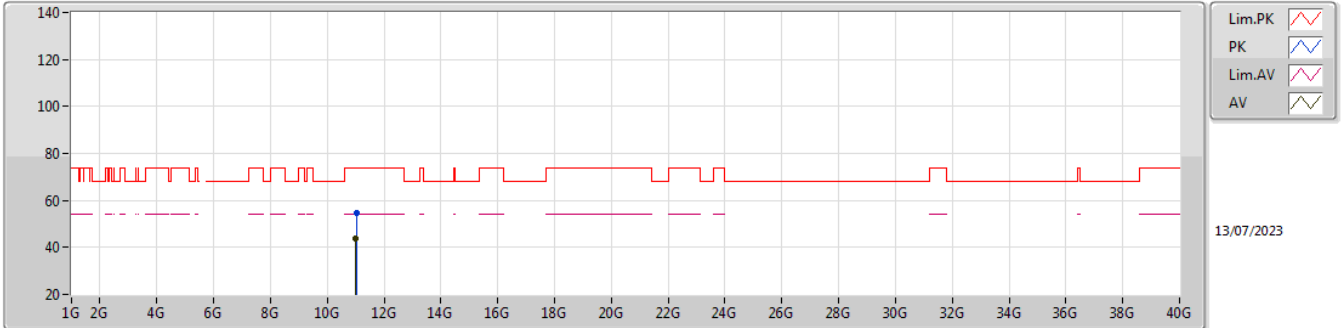


EUT_Z_4TX
Setting 58
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.4592G	62.25	74.00	-11.75	58.53	3	Horizontal	81	1.05	-	32.82	6.33	35.43
AV	5.4596G	48.51	54.00	-5.49	44.79	3	Horizontal	81	1.05	-	32.82	6.33	35.43
PK	5.47G	66.86	68.20	-1.34	63.12	3	Horizontal	81	1.05	-	32.84	6.33	35.43
PK	5.5156G	107.54	Inf	-Inf	103.74	3	Horizontal	81	1.05	-	32.87	6.36	35.43
AV	5.5164G	97.01	Inf	-Inf	93.21	3	Horizontal	81	1.05	-	32.87	6.36	35.43

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5510MHz_TX

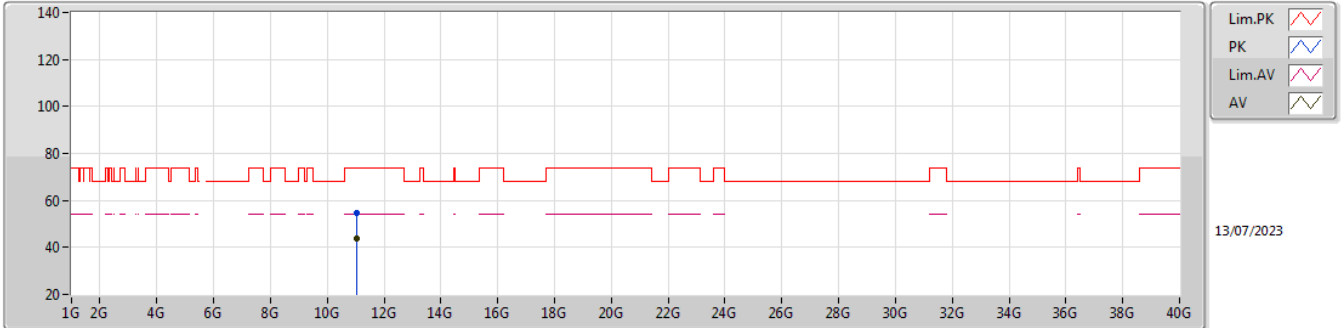


EUT_Z_4TX
Setting 58
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.02336G	54.89	74.00	-19.11	40.47	3	Vertical	288	2.31	-	38.85	9.01	33.44
AV	11.01596G	43.95	54.00	-10.05	29.52	3	Vertical	288	2.31	-	38.87	9.01	33.45

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5510MHz_TX

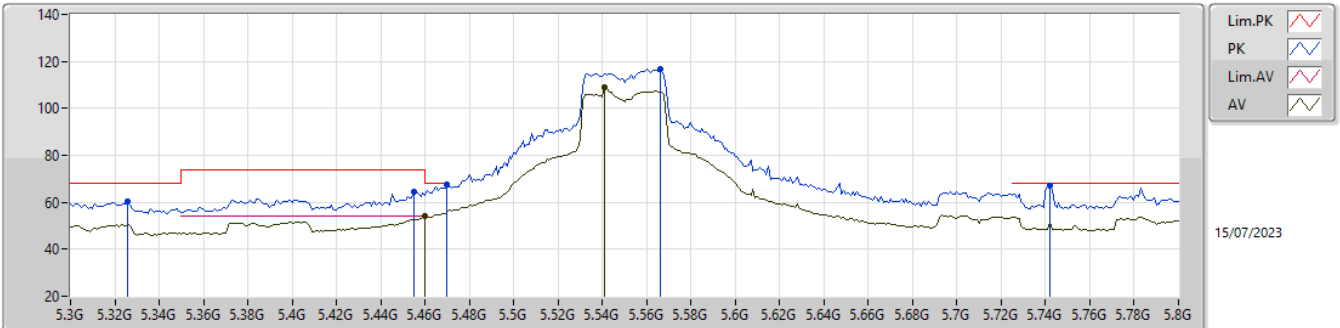


EUT_Z_4TX
Setting 58
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.02344G	54.54	74.00	-19.46	40.12	3	Horizontal	353	2.28	-	38.85	9.01	33.44
AV	11.02908G	43.89	54.00	-10.11	29.47	3	Horizontal	353	2.28	-	38.84	9.01	33.43

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5550MHz_TX



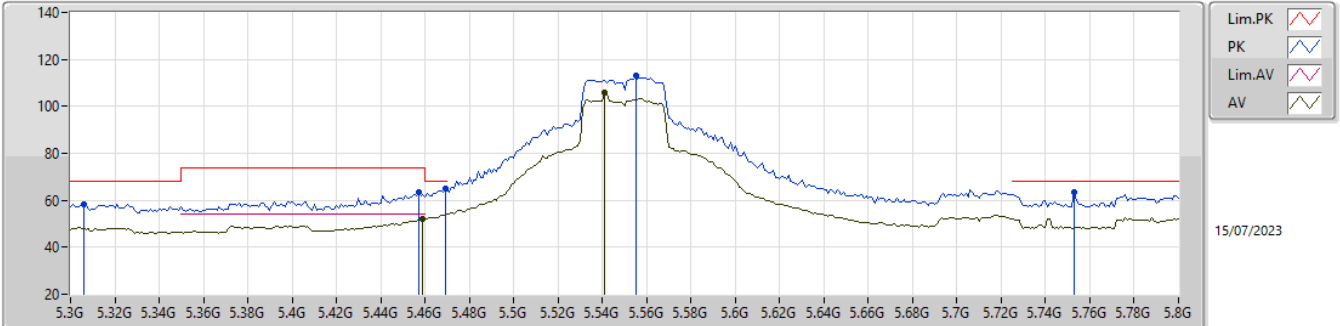
15/07/2023

EUT_Z_4TX
Setting 81
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.326G	60.36	68.20	-7.84	56.72	3	Vertical	253	1.04	-	32.85	6.26	35.47
PK	5.455G	64.39	74.00	-9.61	60.68	3	Vertical	253	1.04	-	32.81	6.33	35.43
AV	5.46G	53.90	54.00	-0.10	50.18	3	Vertical	253	1.04	-	32.82	6.33	35.43
PK	5.47G	67.46	68.20	-0.74	63.72	3	Vertical	253	1.04	-	32.84	6.33	35.43
PK	5.566G	116.52	Inf	-Inf	112.79	3	Vertical	253	1.04	-	32.80	6.38	35.45
AV	5.541G	109.00	Inf	-Inf	105.25	3	Vertical	253	1.04	-	32.82	6.37	35.44
PK	5.742G	66.95	68.20	-1.25	62.41	3	Vertical	253	1.04	-	33.65	6.40	35.51

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5550MHz_TX

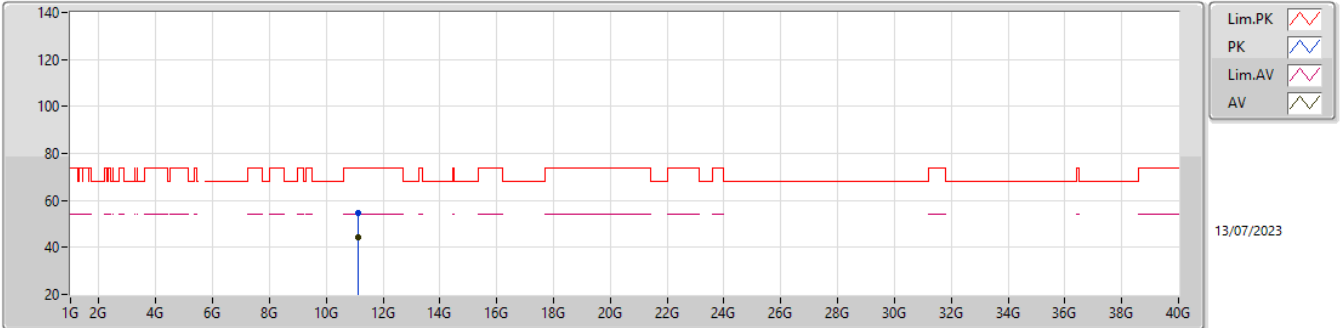


EUT_Z_4TX
Setting 81
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.306G	58.24	68.20	-9.96	54.57	3	Horizontal	84	2.62	-	32.89	6.25	35.47
PK	5.457G	63.50	74.00	-10.50	59.79	3	Horizontal	84	2.62	-	32.81	6.33	35.43
AV	5.459G	51.98	54.00	-2.02	48.26	3	Horizontal	84	2.62	-	32.82	6.33	35.43
PK	5.469G	64.84	68.20	-3.36	61.10	3	Horizontal	84	2.62	-	32.84	6.33	35.43
PK	5.555G	113.06	Inf	-Inf	109.32	3	Horizontal	84	2.62	-	32.80	6.38	35.44
AV	5.541G	105.64	Inf	-Inf	101.89	3	Horizontal	84	2.62	-	32.82	6.37	35.44
PK	5.753G	63.56	68.20	-4.64	58.97	3	Horizontal	84	2.62	-	33.71	6.40	35.52

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5550MHz_TX

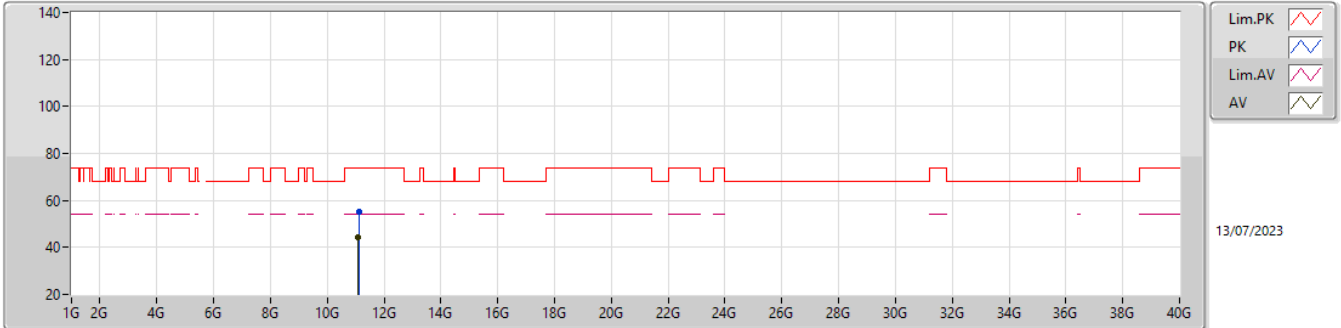


EUT_Z_4TX
 Setting 81
 05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.10308G	54.67	74.00	-19.33	40.19	3	Vertical	312	1.34	-	38.81	9.04	33.37
AV	11.10876G	44.06	54.00	-9.94	29.56	3	Vertical	312	1.34	-	38.82	9.04	33.36

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5550MHz_TX

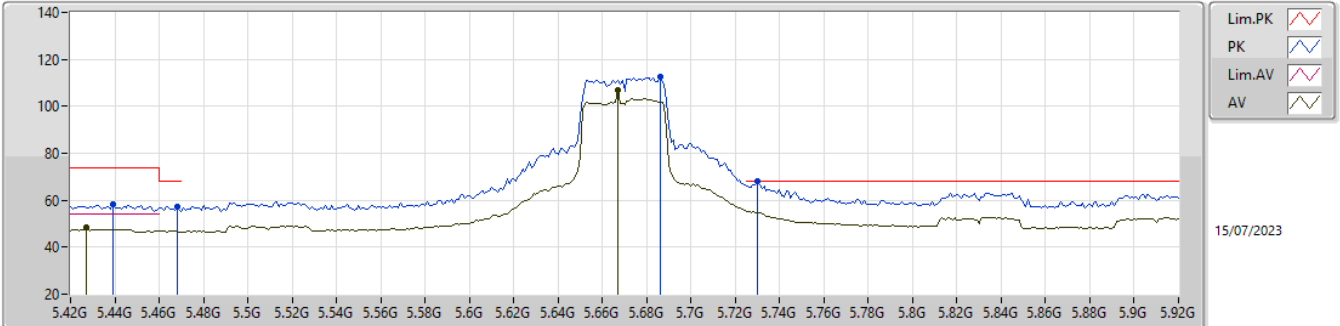


EUT_Z_4TX
Setting 81
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.10908G	55.27	74.00	-18.73	40.77	3	Horizontal	229	2.37	-	38.82	9.04	33.36
AV	11.10004G	44.16	54.00	-9.84	29.69	3	Horizontal	229	2.37	-	38.80	9.04	33.37

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5670MHz_TX

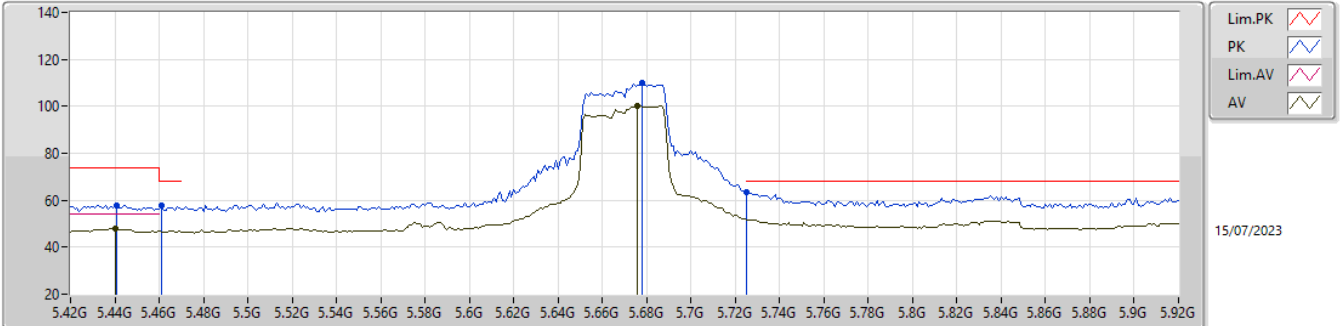


EUT_Z_4TX
 Setting 70
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.439G	58.15	74.00	-15.85	54.45	3	Vertical	331.7	2.62	-	32.82	6.32	35.44
AV	5.427G	48.22	54.00	-5.78	44.50	3	Vertical	331.7	2.62	-	32.85	6.31	35.44
PK	5.468G	57.32	68.20	-10.88	53.58	3	Vertical	331.7	2.62	-	32.84	6.33	35.43
PK	5.686G	112.36	Inf	-Inf	108.19	3	Vertical	331.7	2.62	-	33.26	6.40	35.49
AV	5.667G	106.79	Inf	-Inf	102.80	3	Vertical	331.7	2.62	-	33.07	6.40	35.48
PK	5.73G	67.98	68.20	-0.22	63.51	3	Vertical	331.7	2.62	-	33.58	6.40	35.51

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5670MHz_TX

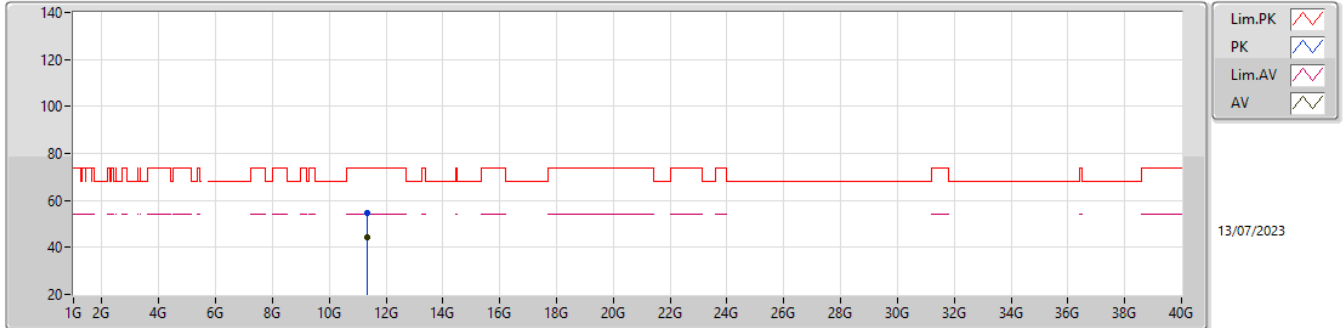


EUT_Z_4TX
 Setting 70
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.441G	57.87	74.00	-16.13	54.17	3	Horizontal	76	1.08	-	32.82	6.32	35.44
AV	5.44G	47.71	54.00	-6.29	44.01	3	Horizontal	76	1.08	-	32.82	6.32	35.44
PK	5.461G	57.62	68.20	-10.58	53.90	3	Horizontal	76	1.08	-	32.82	6.33	35.43
PK	5.678G	109.92	Inf	-Inf	105.83	3	Horizontal	76	1.08	-	33.18	6.40	35.49
AV	5.676G	100.26	Inf	-Inf	96.19	3	Horizontal	76	1.08	-	33.16	6.40	35.49
PK	5.725G	63.58	68.20	-4.62	59.14	3	Horizontal	76	1.08	-	33.55	6.40	35.51

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5670MHz_TX

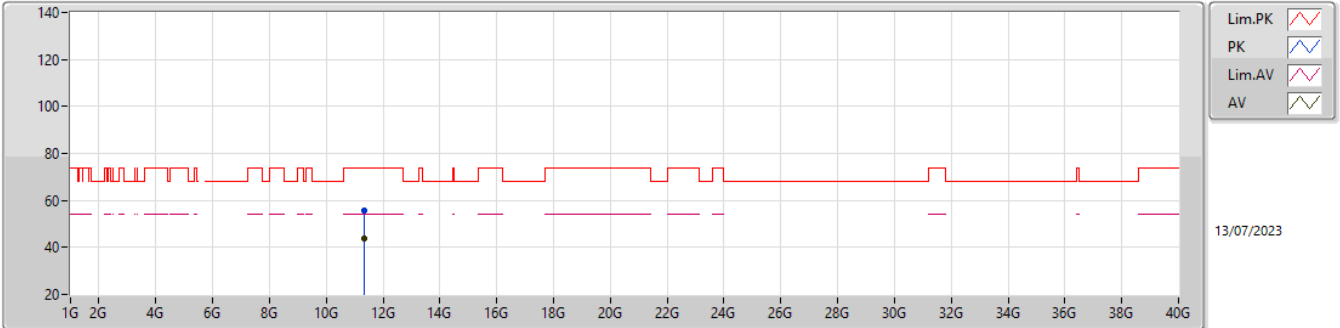


EUT_Z_4TX
Setting 70
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.3354G	54.72	74.00	-19.28	39.68	3	Vertical	307	2.96	-	39.07	9.13	33.16
AV	11.34856G	44.14	54.00	-9.86	29.05	3	Vertical	307	2.96	-	39.10	9.14	33.15

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5670MHz_TX

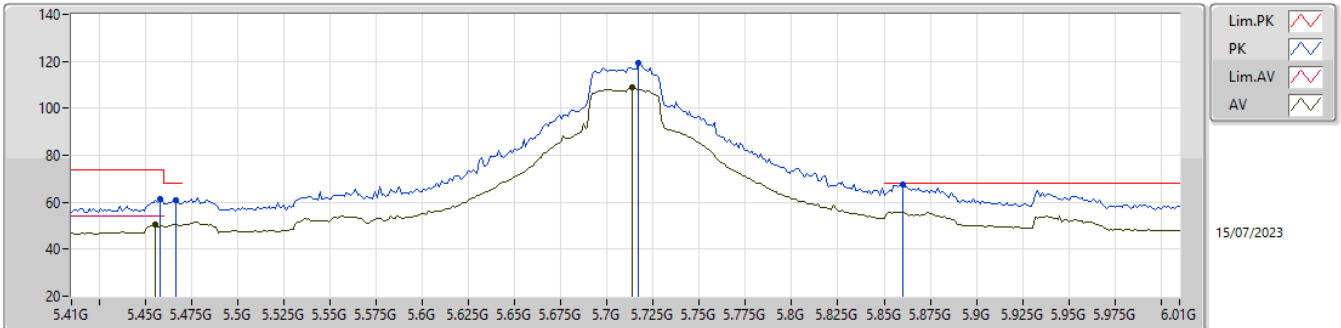


EUT_Z_4TX
 Setting 70
 05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.34644G	55.51	74.00	-18.49	40.43	3	Horizontal	298	1.37	-	39.09	9.14	33.15
AV	11.3302G	43.90	54.00	-10.10	28.87	3	Horizontal	298	1.37	-	39.06	9.13	33.16

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

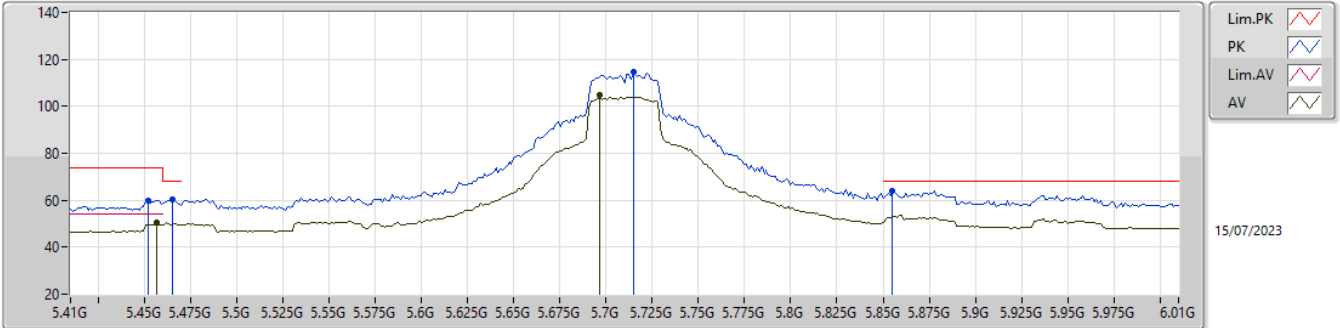


EUT_Z_4TX
Setting 84
05-M-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.458G	61.15	74.00	-12.85	57.43	3	Vertical	330	2.37	-	32.82	6.33	35.43
AV	5.4556G	50.38	54.00	-3.62	46.67	3	Vertical	330	2.37	-	32.81	6.33	35.43
PK	5.4664G	60.85	68.20	-7.35	57.12	3	Vertical	330	2.37	-	32.83	6.33	35.43
PK	5.7172G	119.45	Inf	-Inf	115.05	3	Vertical	330	2.37	-	33.50	6.40	35.50
AV	5.7136G	108.89	Inf	-Inf	104.51	3	Vertical	330	2.37	-	33.48	6.40	35.50
PK	5.86G	67.72	68.20	-0.48	62.81	3	Vertical	330	2.37	-	34.04	6.43	35.56

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

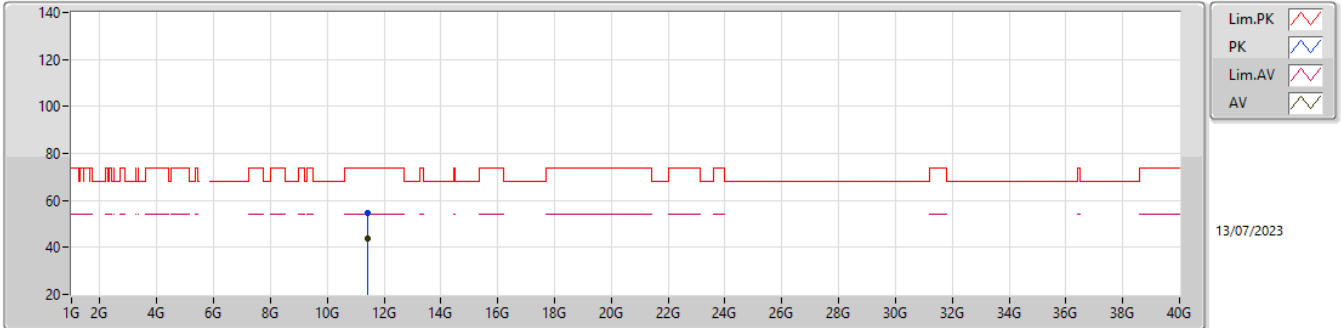


EUT_Z_4TX
 Setting 84
 05-M-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.452G	59.73	74.00	-14.27	56.03	3	Horizontal	73	1.14	-	32.80	6.33	35.43
AV	5.4568G	50.60	54.00	-3.40	46.89	3	Horizontal	73	1.14	-	32.81	6.33	35.43
PK	5.4652G	60.48	68.20	-7.72	56.75	3	Horizontal	73	1.14	-	32.83	6.33	35.43
PK	5.7148G	114.54	Inf	-Inf	110.15	3	Horizontal	73	1.14	-	33.49	6.40	35.50
AV	5.6968G	104.67	Inf	-Inf	100.39	3	Horizontal	73	1.14	-	33.37	6.40	35.49
PK	5.8552G	63.91	68.20	-4.29	59.01	3	Horizontal	73	1.14	-	34.02	6.43	35.55

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

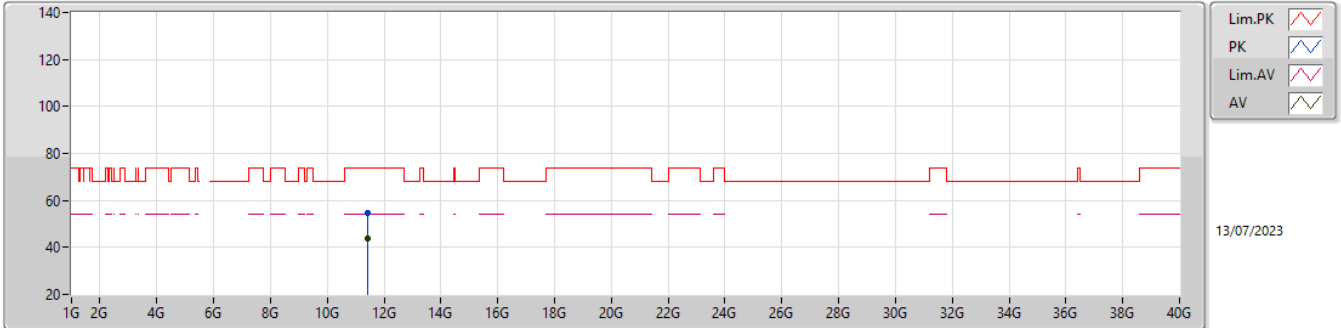


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.42504G	54.52	74.00	-19.48	39.48	3	Vertical	271	1.17	-	38.95	9.17	33.08
AV	11.41016G	43.92	54.00	-10.08	28.87	3	Vertical	271	1.17	-	38.98	9.16	33.09

5.47-5.725GHz_VHT40-BF_40MHz_Nss2,(MCS0)_4TX

5710MHz Straddle 5.47-5.725GHz_TX

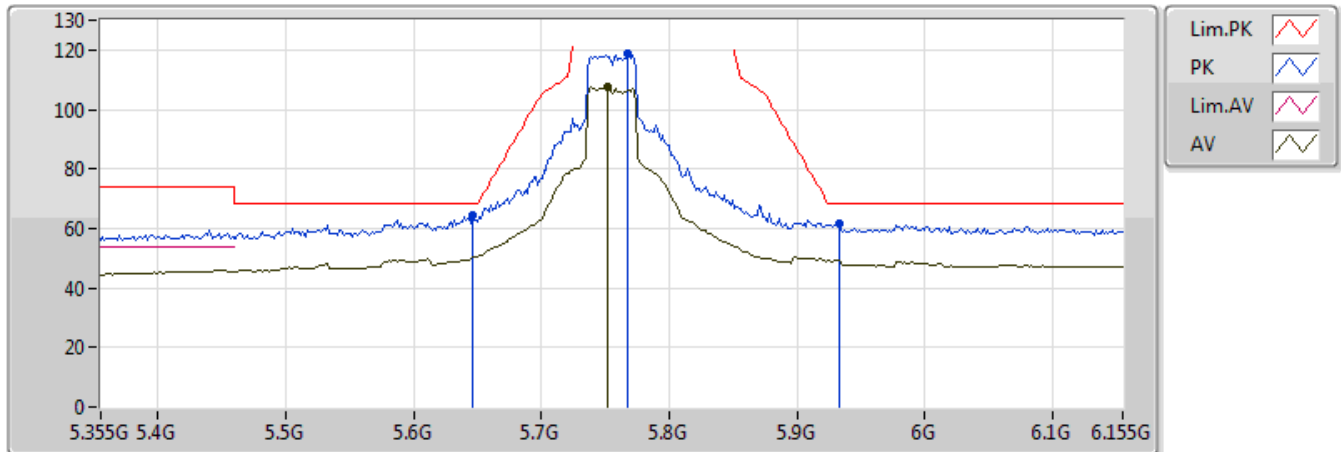


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.41824G	54.90	74.00	-19.10	39.85	3	Horizontal	312	2.28	-	38.96	9.17	33.08
AV	11.41164G	44.01	54.00	-9.99	28.96	3	Horizontal	312	2.28	-	38.98	9.16	33.09

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5755MHz_TX

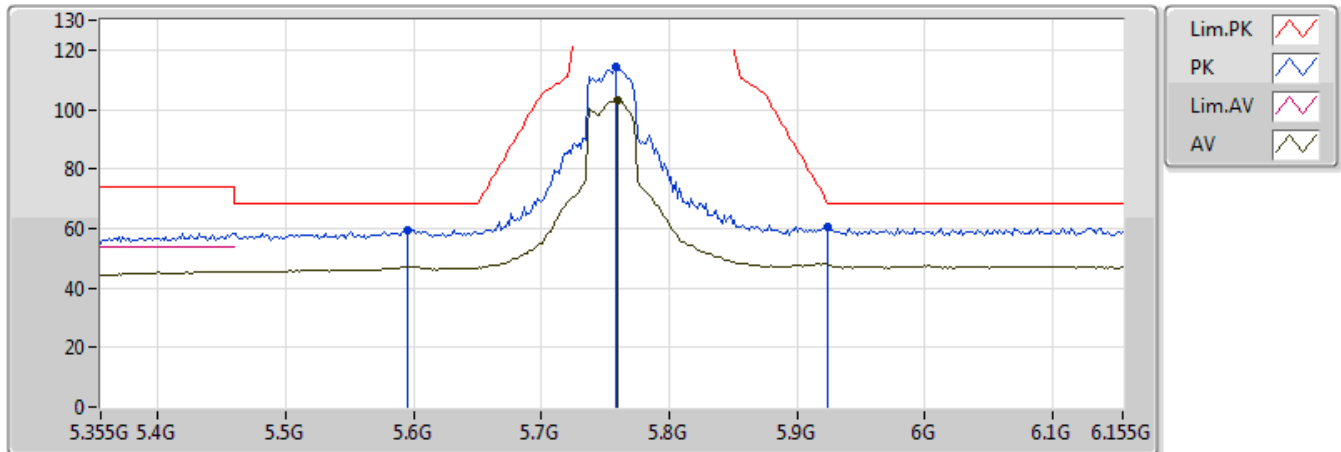


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7518G	107.69	Inf	-Inf	5.83	3	V	96	1.00	-
PK	5.6462G	64.36	68.20	-3.84	5.52	3	V	96	1.00	-
PK	5.7678G	118.67	Inf	-Inf	5.87	3	V	96	1.00	-
PK	5.9326G	61.61	68.20	-6.59	6.46	3	V	96	1.00	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5755MHz_TX

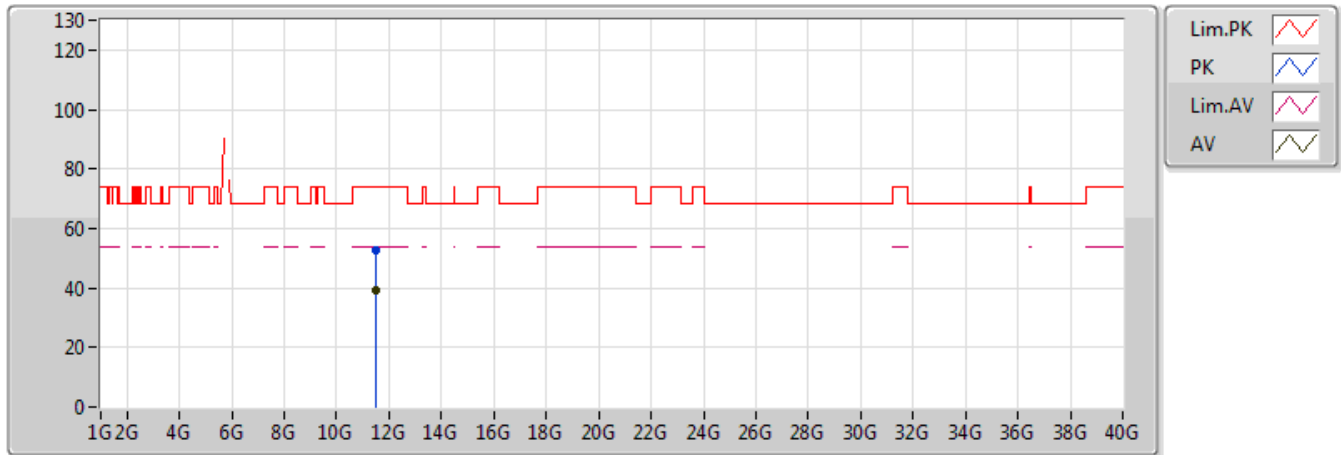


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7598G	103.11	Inf	-Inf	5.85	3	H	100	1.04	-
PK	5.595G	59.60	68.20	-8.60	5.36	3	H	100	1.04	-
PK	5.7582G	114.08	Inf	-Inf	5.84	3	H	100	1.04	-
PK	5.9246G	60.48	68.50	-8.01	6.43	3	H	100	1.04	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5755MHz_TX

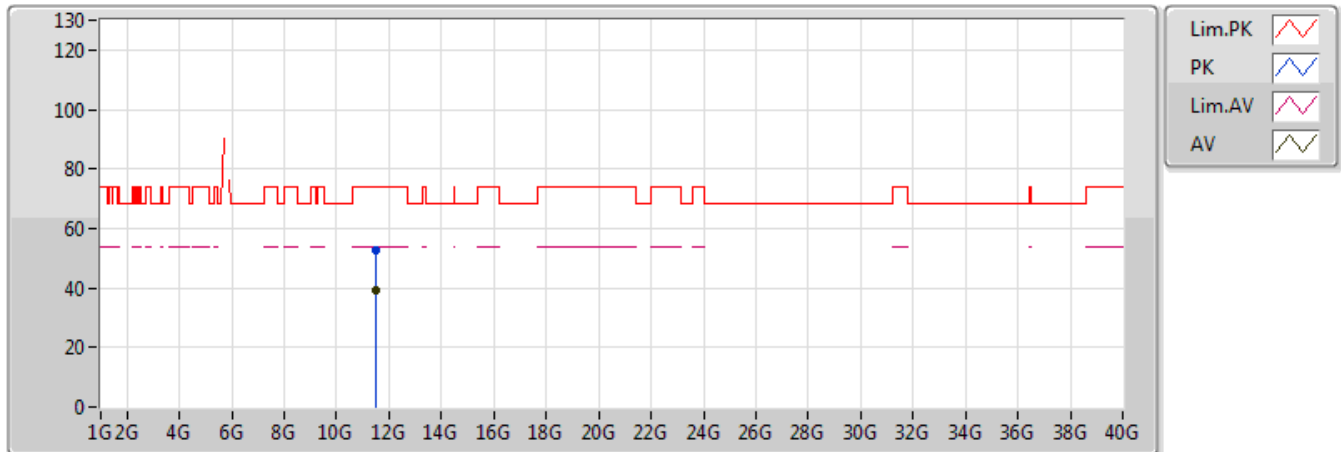


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51378G	39.41	54.00	-14.59	12.05	3	V	67	1.30	-
PK	11.50544G	52.85	74.00	-21.15	12.05	3	V	67	1.30	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5755MHz_TX

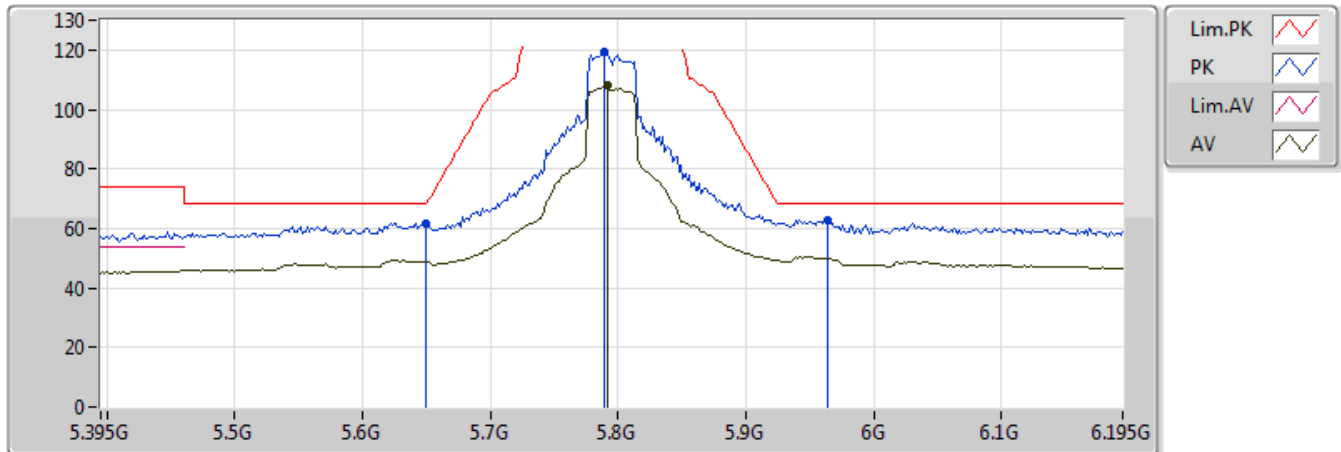


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5132G	39.50	54.00	-14.50	12.05	3	H	133	1.49	-
PK	11.50866G	52.84	74.00	-21.16	12.05	3	H	133	1.49	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5795MHz_TX

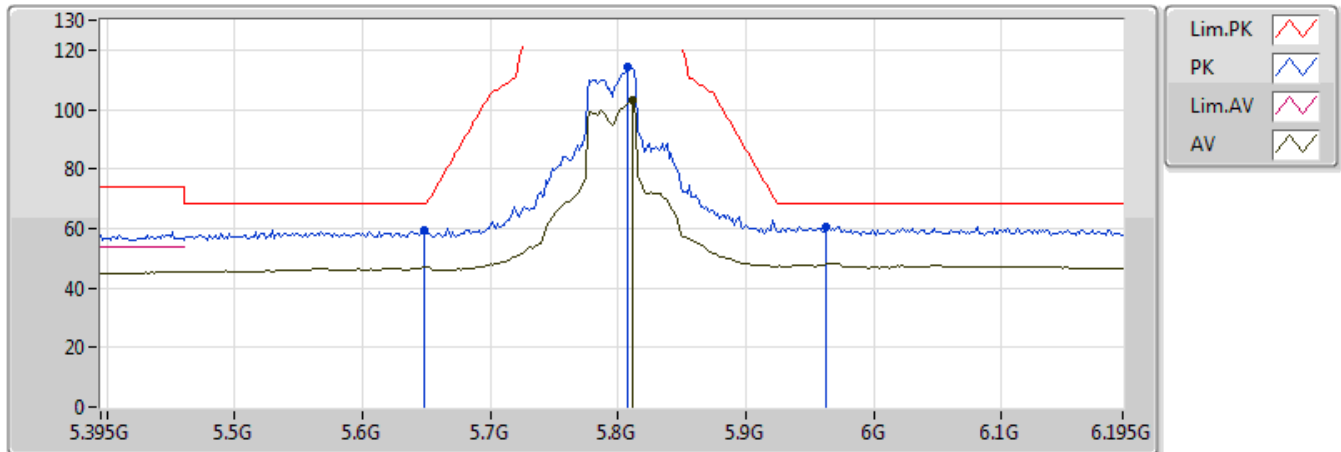


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7918G	107.87	Inf	-Inf	5.94	3	V	92	1.20	-
PK	5.6494G	61.78	68.20	-6.42	5.53	3	V	92	1.20	-
PK	5.7886G	119.08	Inf	-Inf	5.93	3	V	92	1.20	-
PK	5.9646G	63.00	68.20	-5.20	6.59	3	V	92	1.20	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5795MHz_TX

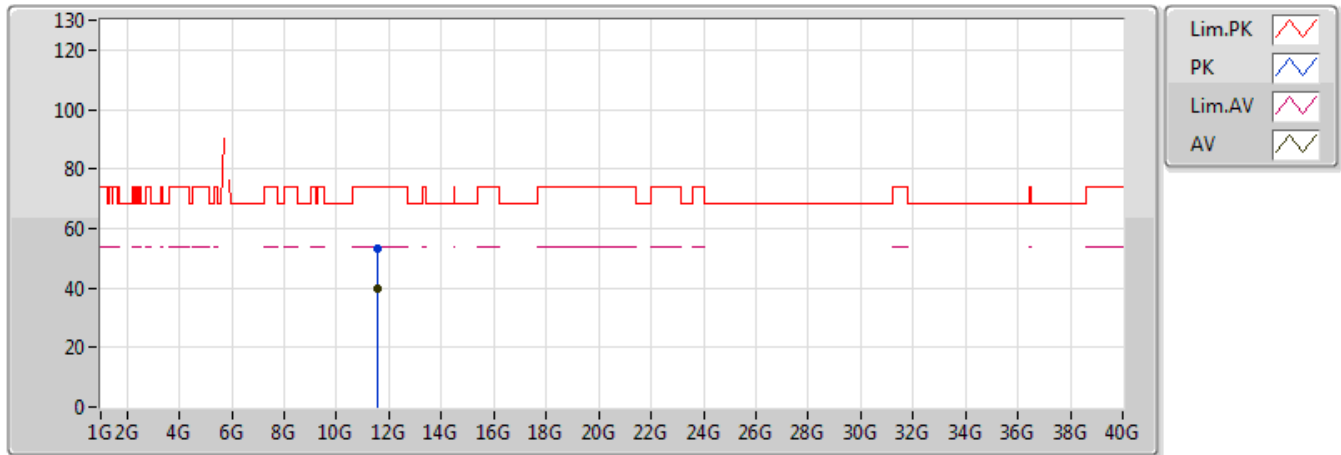


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.811G	103.31	Inf	-Inf	6.00	3	H	79	2.69	-
PK	5.6478G	59.66	68.20	-8.54	5.52	3	H	79	2.69	-
PK	5.8078G	114.29	Inf	-Inf	5.99	3	H	79	2.69	-
PK	5.963G	60.73	68.20	-7.47	6.58	3	H	79	2.69	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5795MHz_TX

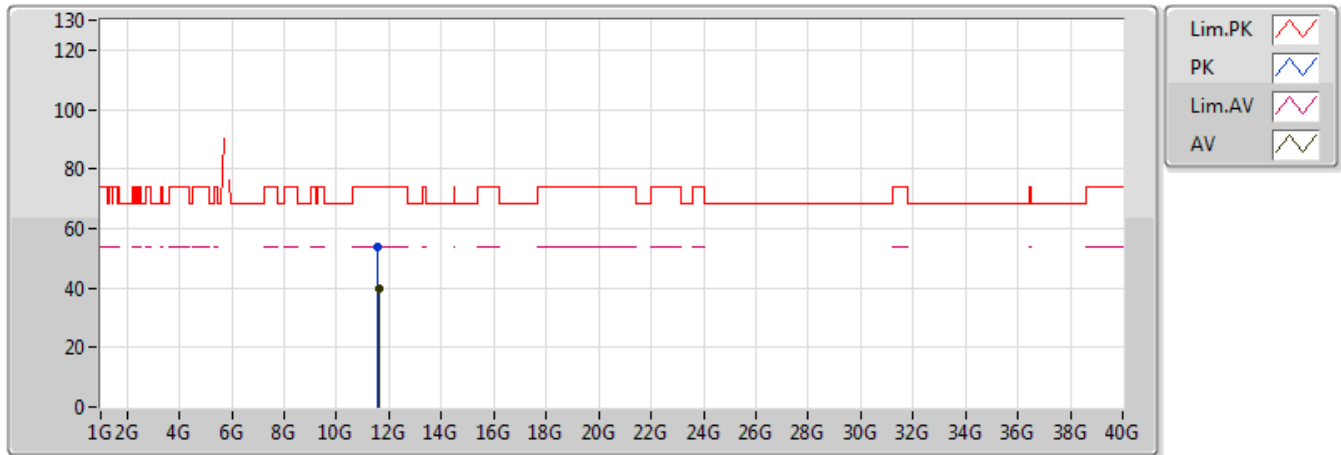


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.59216G	39.81	54.00	-14.19	12.09	3	V	100	1.82	-
PK	11.58882G	53.15	74.00	-20.85	12.09	3	V	100	1.82	-

802.11ac VHT40-BF_Nss2,(MCS0)_4TX

5795MHz_TX

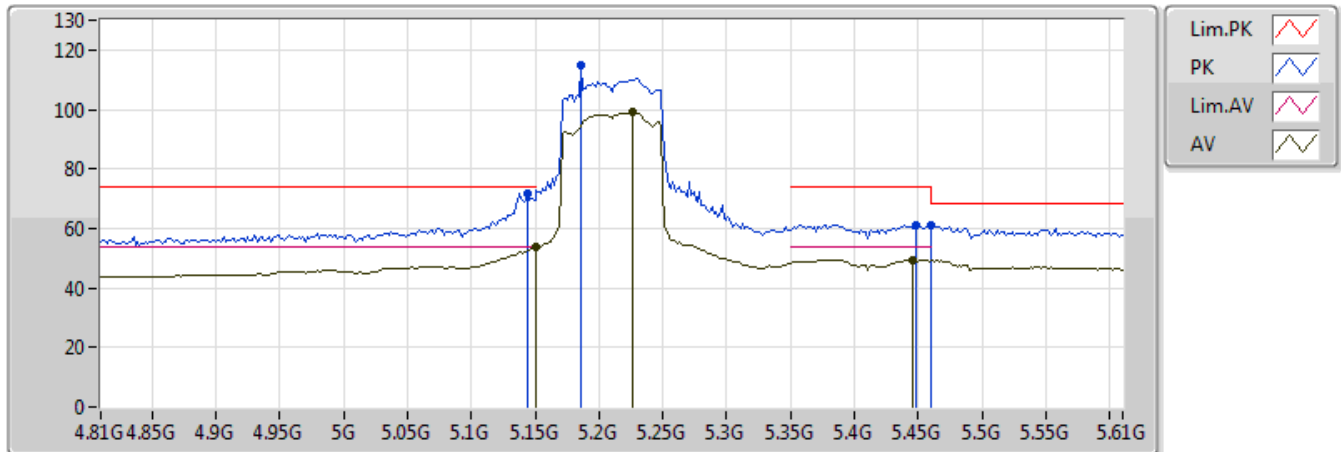


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 84
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5949G	39.83	54.00	-14.17	12.09	3	H	273	1.23	-
PK	11.58902G	53.76	74.00	-20.24	12.09	3	H	273	1.23	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5210MHz_TX

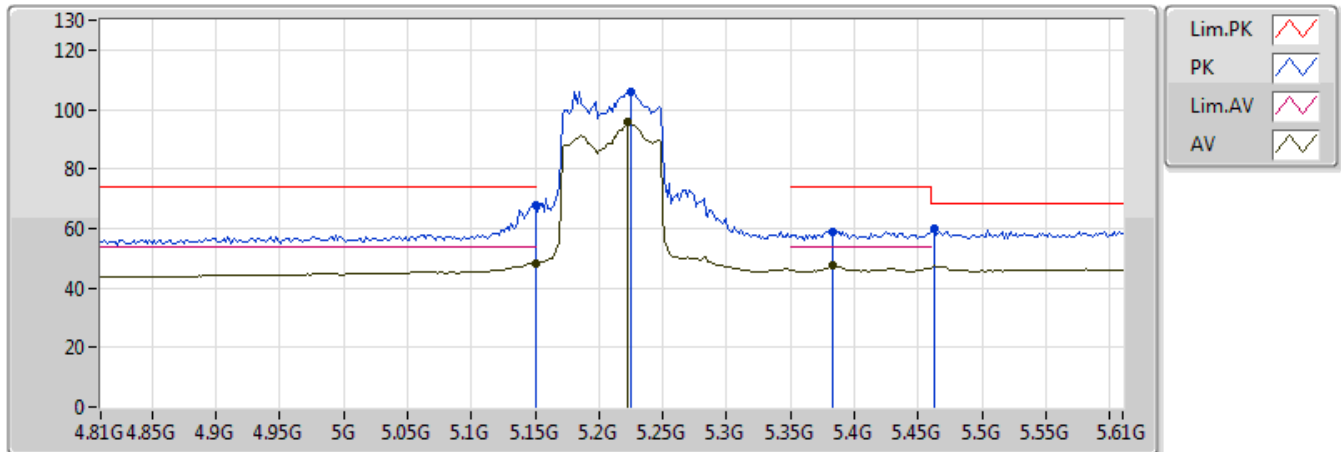


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 62
 01-5-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.66	54.00	-0.34	4.27	3	V	175	1.01	-
AV	5.226G	99.30	Inf	-Inf	4.43	3	V	175	1.01	-
AV	5.4452G	49.47	54.00	-4.53	4.89	3	V	175	1.01	-
PK	5.1444G	71.59	74.00	-2.41	4.26	3	V	175	1.01	-
PK	5.186G	115.01	Inf	-Inf	4.35	3	V	175	1.01	-
PK	5.460005G	61.35	68.20	-6.85	4.93	3	V	175	1.01	-
PK	5.4484G	61.34	74.00	-12.66	4.90	3	V	175	1.01	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5210MHz_TX

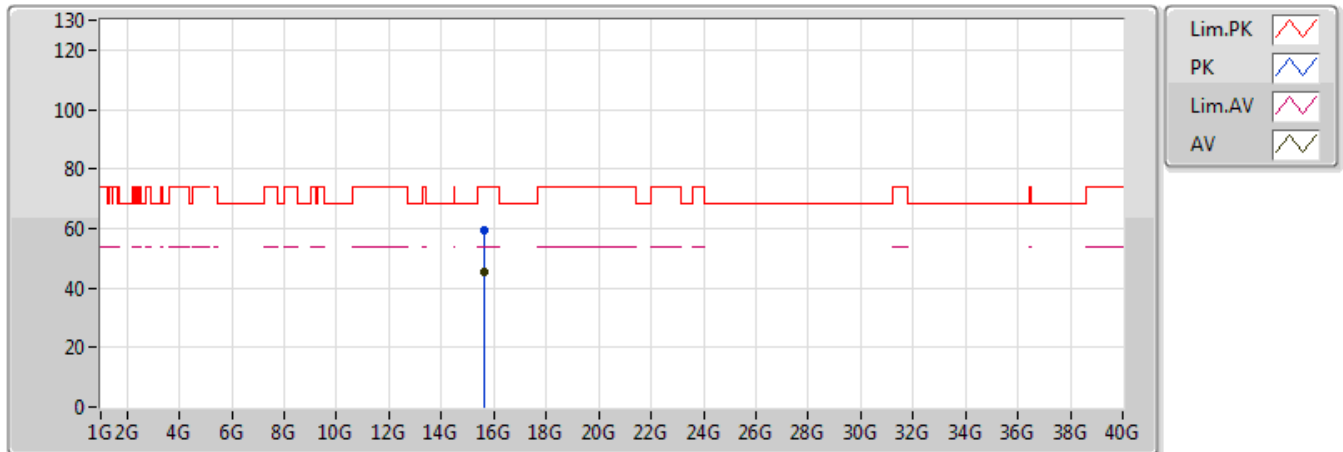


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 62
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	48.35	54.00	-5.65	4.27	3	H	91	1.18	-
AV	5.2228G	95.85	Inf	-Inf	4.43	3	H	91	1.18	-
AV	5.3828G	47.41	54.00	-6.59	4.74	3	H	91	1.18	-
PK	5.149995G	67.73	74.00	-6.27	4.27	3	H	91	1.18	-
PK	5.2244G	105.98	Inf	-Inf	4.43	3	H	91	1.18	-
PK	5.4628G	60.19	68.20	-8.01	4.93	3	H	91	1.18	-
PK	5.3828G	59.01	74.00	-14.99	4.74	3	H	91	1.18	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5210MHz_TX

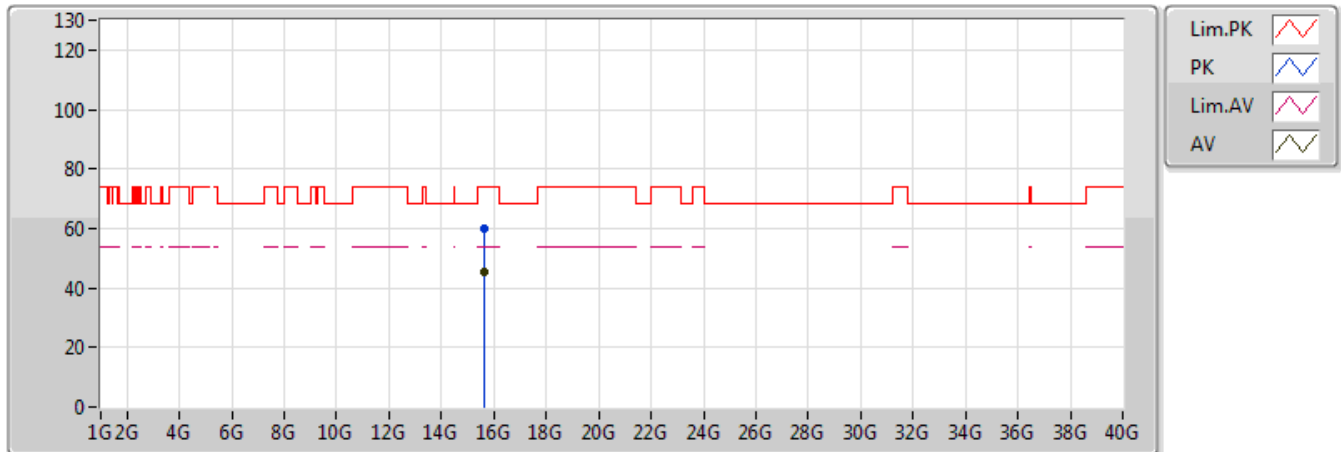


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 62
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63158G	45.29	54.00	-8.71	13.69	3	V	296	2.14	-
PK	15.62708G	59.16	74.00	-14.84	13.69	3	V	296	2.14	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5210MHz_TX

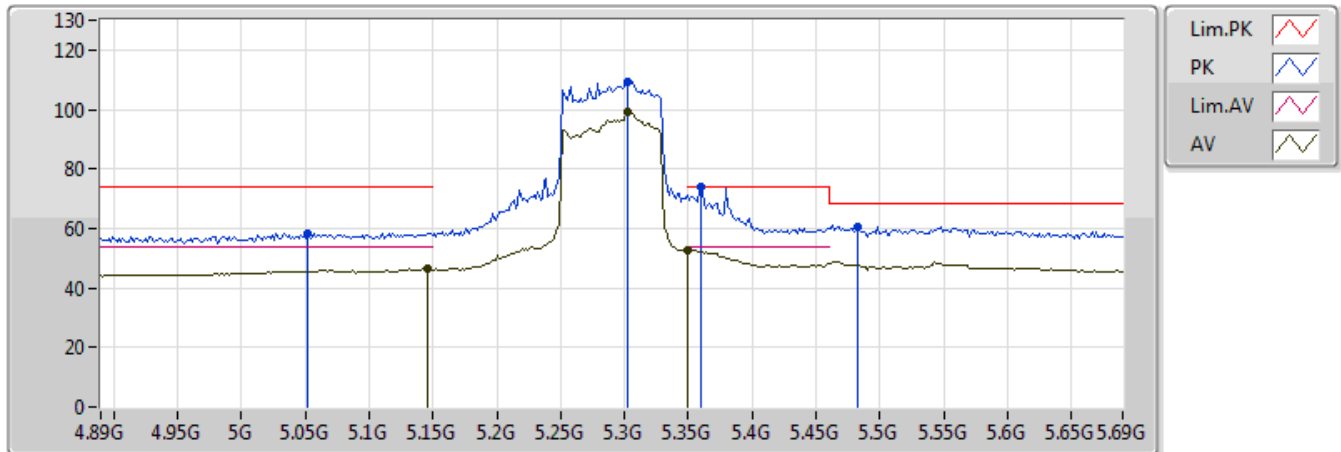


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 62
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63288G	45.27	54.00	-8.73	13.69	3	H	360	2.17	-
PK	15.63262G	59.77	74.00	-14.23	13.69	3	H	360	2.17	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5290MHz_TX

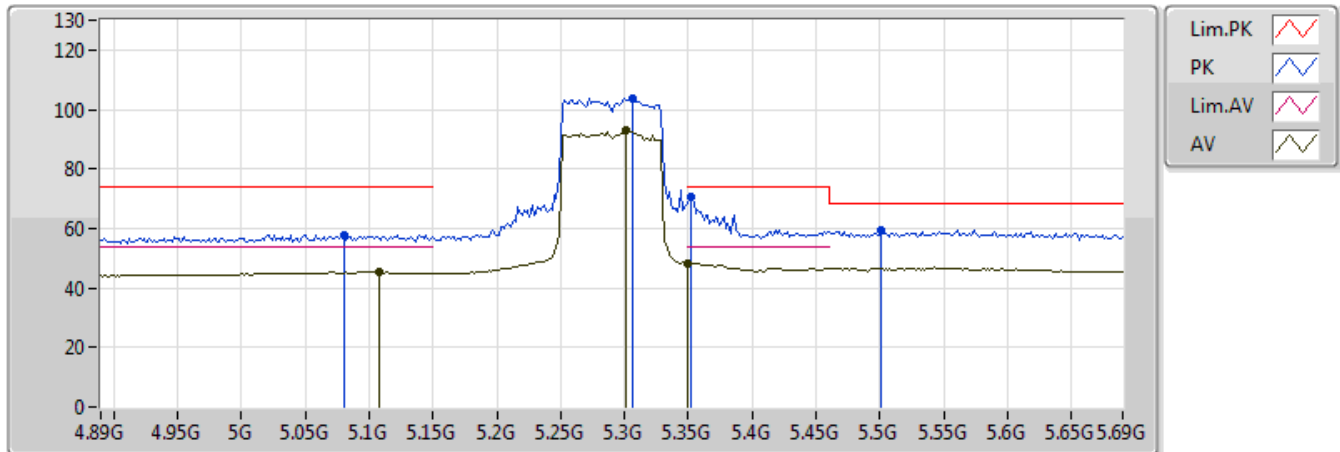


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 65
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.146G	46.36	54.00	-7.64	4.26	3	V	212	1.04	-
AV	5.3028G	99.31	Inf	-Inf	4.60	3	V	212	1.04	-
AV	5.350005G	52.83	54.00	-1.17	4.68	3	V	212	1.04	-
PK	5.0516G	58.41	74.00	-15.59	4.04	3	V	212	1.04	-
PK	5.3028G	109.37	Inf	-Inf	4.60	3	V	212	1.04	-
PK	5.3604G	73.84	74.00	-0.16	4.70	3	V	212	1.04	-
PK	5.482G	60.31	68.20	-7.89	4.98	3	V	212	1.04	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5290MHz_TX

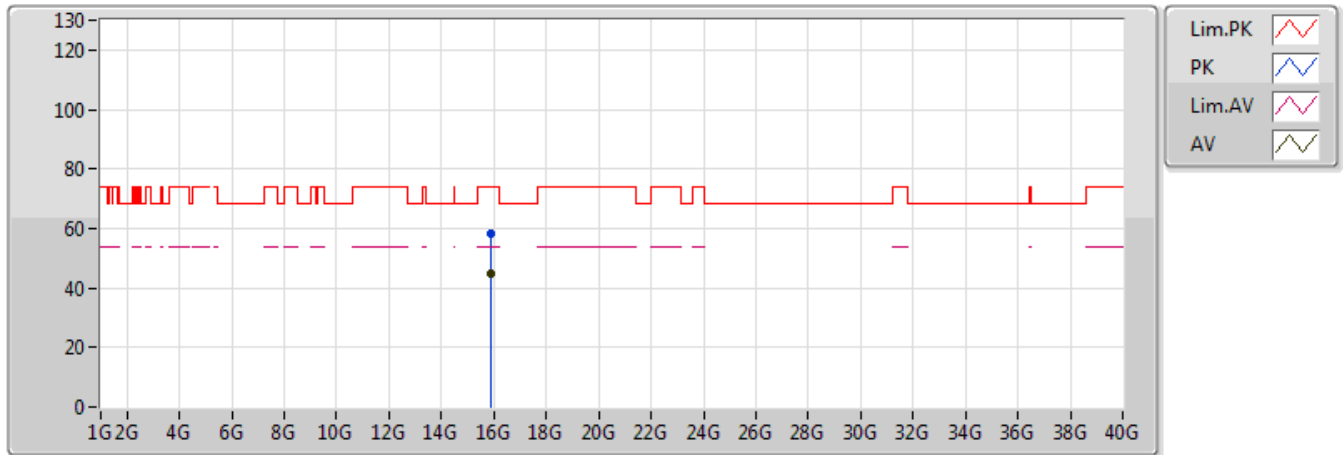


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 65
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1076G	45.35	54.00	-8.65	4.18	3	H	85	1.06	-
AV	5.3012G	92.81	Inf	-Inf	4.59	3	H	85	1.06	-
AV	5.350005G	48.37	54.00	-5.63	4.68	3	H	85	1.06	-
PK	5.0804G	57.82	74.00	-16.18	4.11	3	H	85	1.06	-
PK	5.306G	103.58	Inf	-Inf	4.60	3	H	85	1.06	-
PK	5.3524G	70.40	74.00	-3.60	4.68	3	H	85	1.06	-
PK	5.5012G	59.54	68.20	-8.66	5.03	3	H	85	1.06	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5290MHz_TX

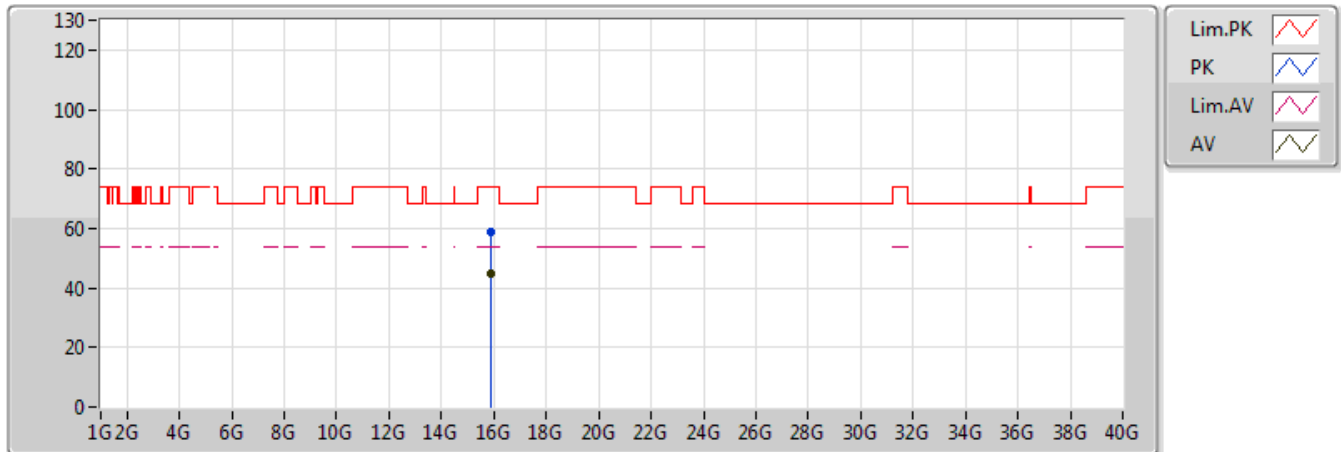


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 65
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87498G	44.76	54.00	-9.24	13.39	3	V	291	1.67	-
PK	15.86714G	58.13	74.00	-15.87	13.39	3	V	291	1.67	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5290MHz_TX

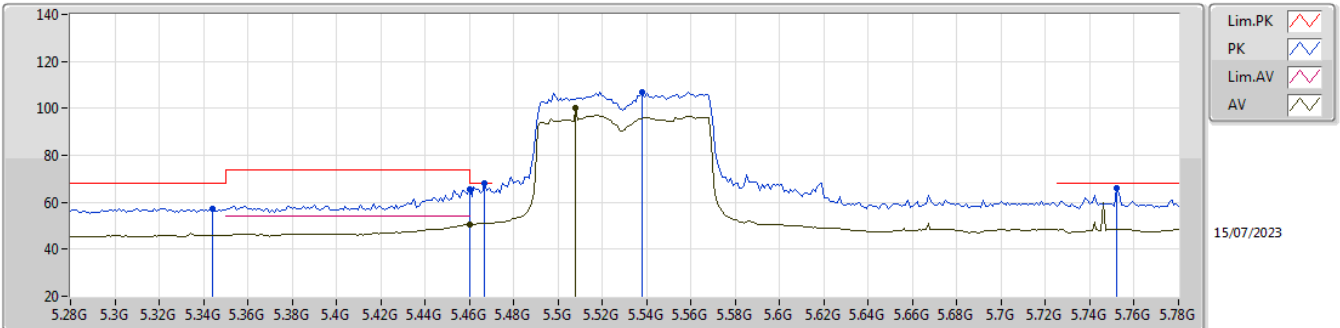


20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 65
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87444G	44.67	54.00	-9.33	13.39	3	H	212	1.05	-
PK	15.87312G	58.68	74.00	-15.32	13.39	3	H	212	1.05	-

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5530MHz_TX

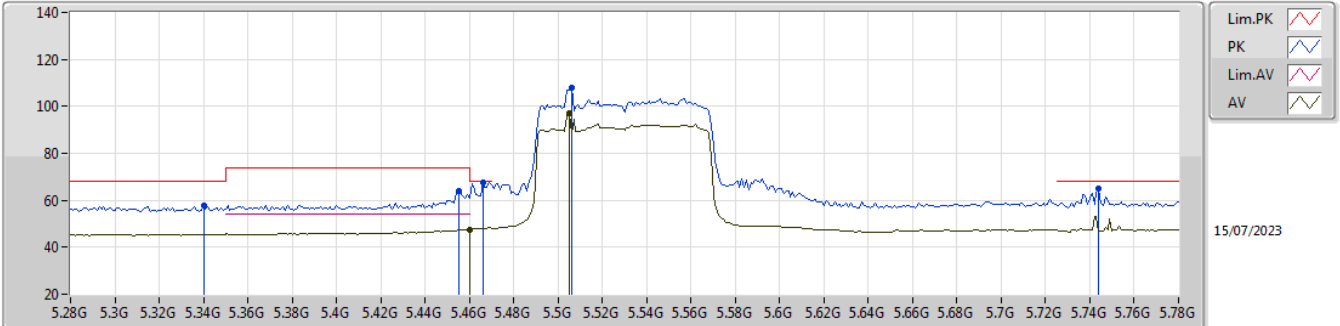


EUT_Z_4TX
Setting 56
05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.344G	57.50	68.20	-10.70	53.88	3	Vertical	330	1.00	-	32.81	6.27	35.46
PK	5.46G	65.29	74.00	-8.71	61.57	3	Vertical	330	1.00	-	32.82	6.33	35.43
AV	5.46G	50.41	54.00	-3.59	46.69	3	Vertical	330	1.00	-	32.82	6.33	35.43
PK	5.467G	68.09	68.20	-0.11	64.36	3	Vertical	330	1.00	-	32.83	6.33	35.43
PK	5.538G	107.08	Inf	-Inf	103.32	3	Vertical	330	1.00	-	32.82	6.37	35.43
AV	5.508G	100.30	Inf	-Inf	96.49	3	Vertical	330	1.00	-	32.88	6.35	35.42
PK	5.752G	66.06	68.20	-2.14	61.47	3	Vertical	330	1.00	-	33.71	6.40	35.52

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5530MHz_TX

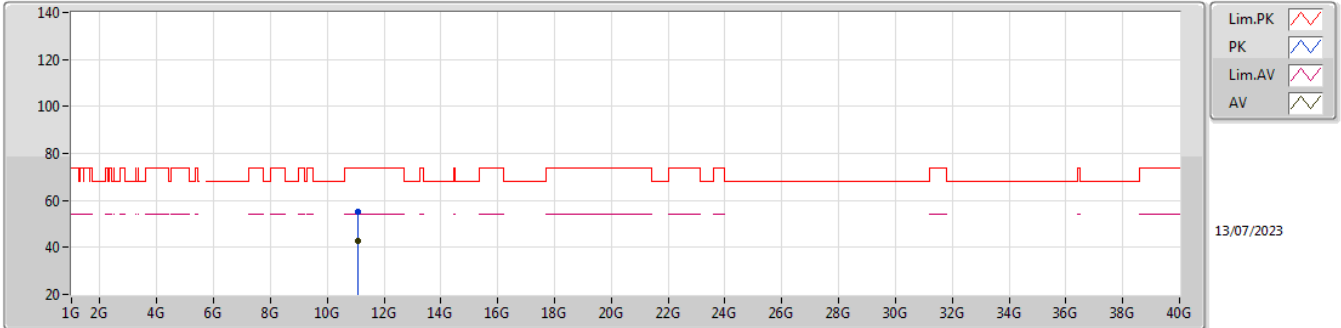


EUT_Z_4TX
 Setting 56
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.34G	57.66	68.20	-10.54	54.03	3	Horizontal	86	2.73	-	32.82	6.27	35.46
PK	5.455G	64.11	74.00	-9.89	60.40	3	Horizontal	86	2.73	-	32.81	6.33	35.43
AV	5.46G	47.66	54.00	-6.34	43.94	3	Horizontal	86	2.73	-	32.82	6.33	35.43
PK	5.466G	67.76	68.20	-0.44	64.03	3	Horizontal	86	2.73	-	32.83	6.33	35.43
PK	5.506G	107.70	Inf	-Inf	103.88	3	Horizontal	86	2.73	-	32.89	6.35	35.42
AV	5.505G	97.21	Inf	-Inf	93.39	3	Horizontal	86	2.73	-	32.89	6.35	35.42
PK	5.744G	64.95	68.20	-3.25	60.40	3	Horizontal	86	2.73	-	33.66	6.40	35.51

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5530MHz_TX

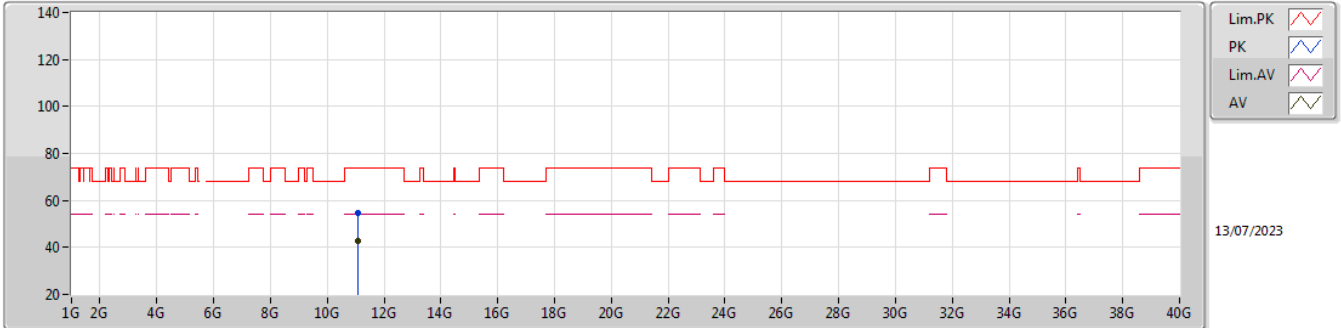


EUT_Z_4TX
Setting 56
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.06752G	54.94	74.00	-19.06	40.51	3	Vertical	98	2.53	-	38.80	9.03	33.40
AV	11.06296G	42.78	54.00	-11.22	28.35	3	Vertical	98	2.53	-	38.80	9.03	33.40

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5530MHz_TX

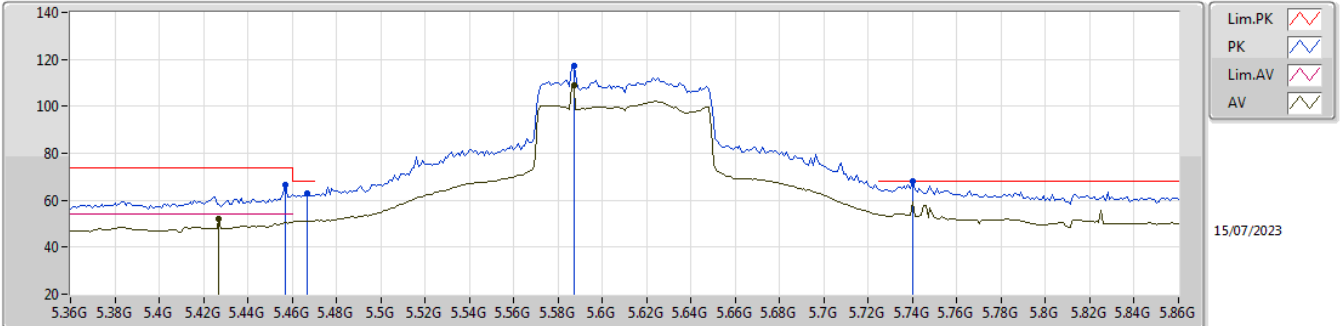


EUT_Z_4TX
Setting 56
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.06708G	54.77	74.00	-19.23	40.34	3	Horizontal	103	1.55	-	38.80	9.03	33.40
AV	11.06252G	42.67	54.00	-11.33	28.24	3	Horizontal	103	1.55	-	38.80	9.03	33.40

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5610MHz_TX

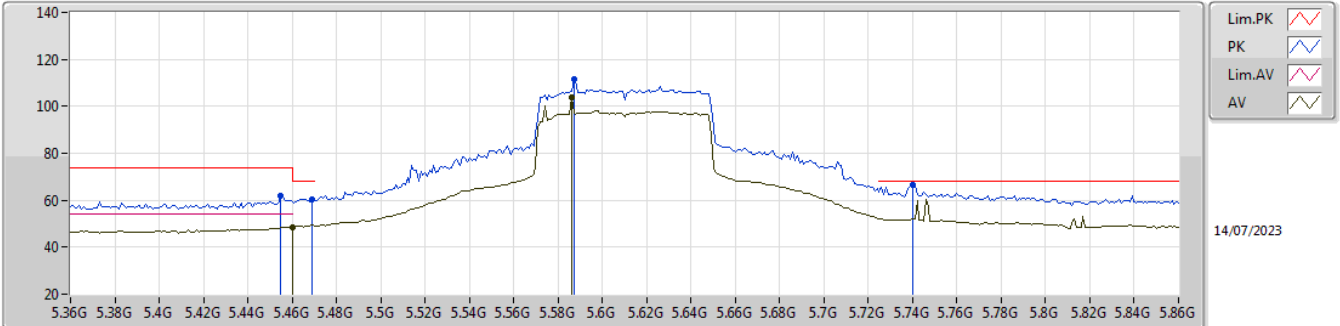


EUT_Z_4TX
 Setting 72
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.457G	66.35	74.00	-7.65	62.64	3	Vertical	191	1.00	-	32.81	6.33	35.43
AV	5.427G	51.92	54.00	-2.08	48.20	3	Vertical	191	1.00	-	32.85	6.31	35.44
PK	5.467G	63.05	68.20	-5.15	59.32	3	Vertical	191	1.00	-	32.83	6.33	35.43
PK	5.587G	117.40	Inf	-Inf	113.66	3	Vertical	191	1.00	-	32.80	6.39	35.45
AV	5.587G	108.77	Inf	-Inf	105.03	3	Vertical	191	1.00	-	32.80	6.39	35.45
PK	5.74G	67.96	68.20	-0.24	63.43	3	Vertical	191	1.00	-	33.64	6.40	35.51

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5610MHz_TX

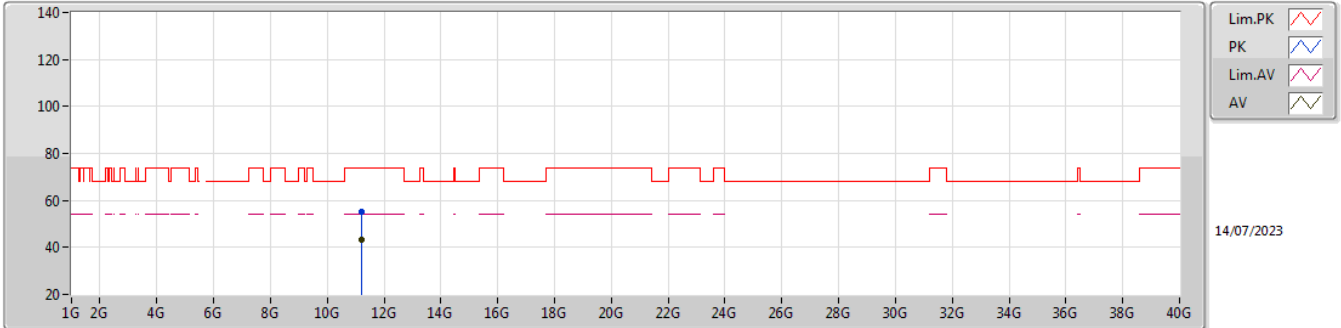


EUT_Z_4TX
 Setting 72
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.455G	61.67	74.00	-12.33	57.96	3	Horizontal	83	1.07	-	32.81	6.33	35.43
AV	5.46G	48.63	54.00	-5.37	44.91	3	Horizontal	83	1.07	-	32.82	6.33	35.43
PK	5.469G	60.57	68.20	-7.63	56.83	3	Horizontal	83	1.07	-	32.84	6.33	35.43
PK	5.587G	111.67	Inf	-Inf	107.93	3	Horizontal	83	1.07	-	32.80	6.39	35.45
AV	5.586G	104.02	Inf	-Inf	100.28	3	Horizontal	83	1.07	-	32.80	6.39	35.45
PK	5.74G	66.55	68.20	-1.65	62.02	3	Horizontal	83	1.07	-	33.64	6.40	35.51

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5610MHz_TX

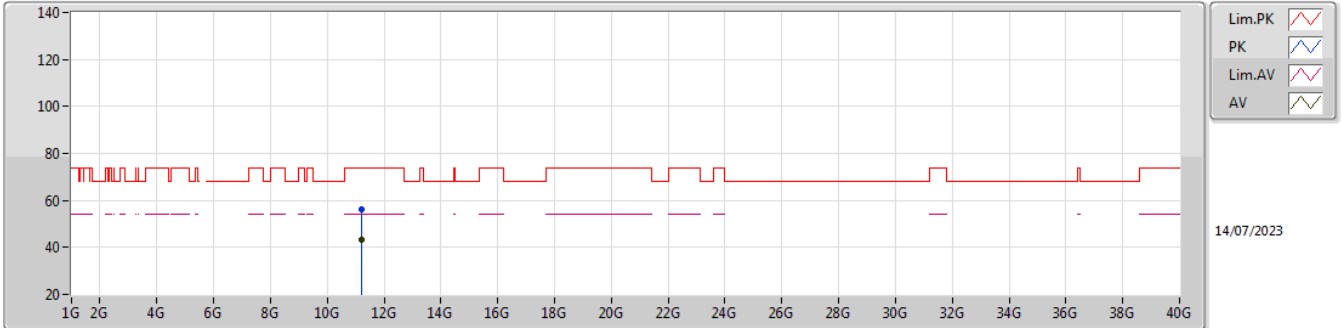


EUT_Z_4TX
Setting 72
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.21152G	55.25	74.00	-18.75	40.52	3	Vertical	16	1.16	-	38.92	9.08	33.27
AV	11.22532G	43.08	54.00	-10.92	28.30	3	Vertical	16	1.16	-	38.95	9.09	33.26

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5610MHz_TX

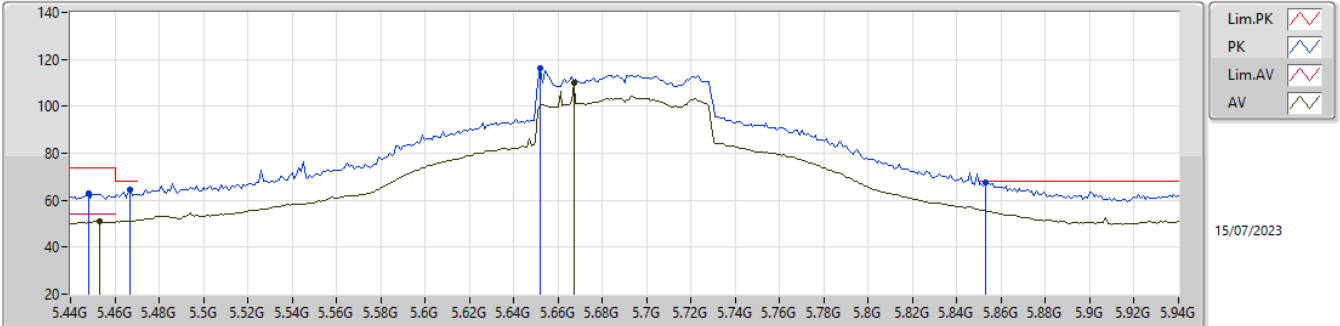


EUT_Z_4TX
Setting 72
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.2164G	55.99	74.00	-18.01	41.24	3	Horizontal	312	1.26	-	38.93	9.09	33.27
AV	11.2226G	43.11	54.00	-10.89	28.33	3	Horizontal	312	1.26	-	38.95	9.09	33.26

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

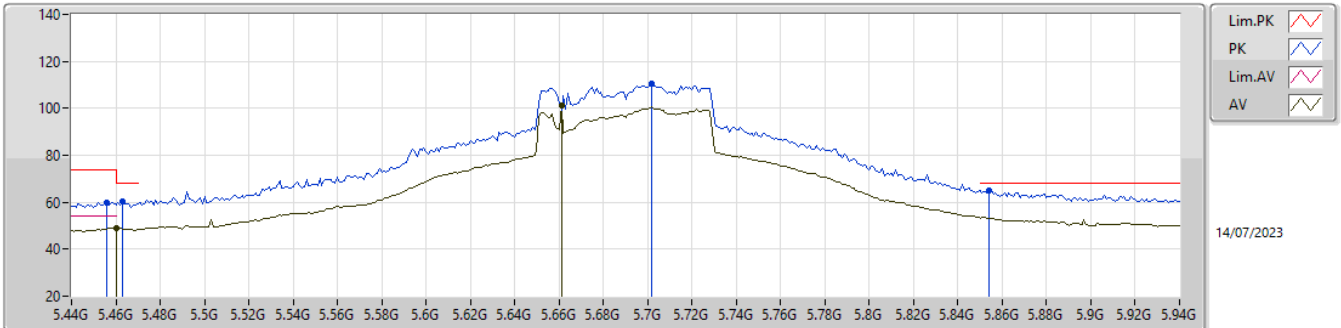


EUT_Z_4TX
 Setting 84
 05-M-5-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.448G	62.72	74.00	-11.28	59.03	3	Vertical	286.1	2.78	-	32.80	6.32	35.43
AV	5.453G	50.87	54.00	-3.13	47.16	3	Vertical	286.1	2.78	-	32.81	6.33	35.43
PK	5.467G	64.52	68.20	-3.68	60.79	3	Vertical	286.1	2.78	-	32.83	6.33	35.43
PK	5.652G	115.97	Inf	-Inf	112.13	3	Vertical	286.1	2.78	-	32.92	6.40	35.48
AV	5.667G	110.04	Inf	-Inf	106.05	3	Vertical	286.1	2.78	-	33.07	6.40	35.48
PK	5.853G	67.51	68.20	-0.69	62.62	3	Vertical	286.1	2.78	-	34.01	6.43	35.55

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

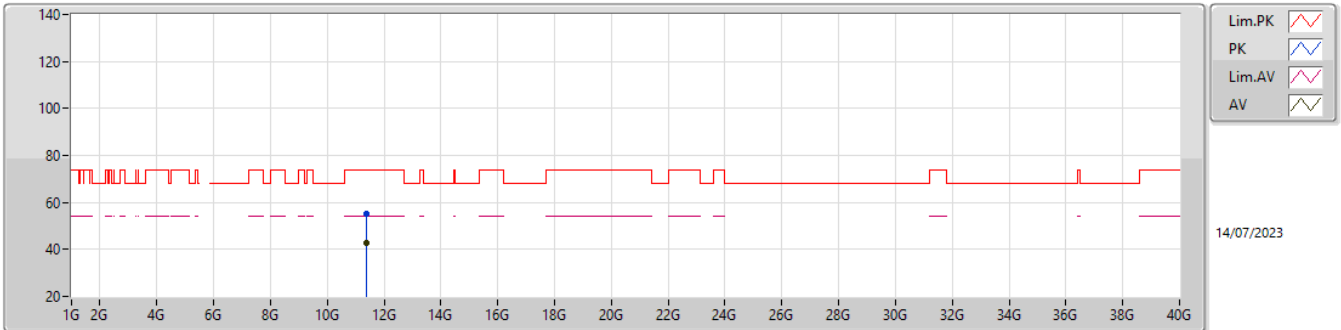


EUT_Z_4TX
 Setting 84
 05-M-S-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.456G	59.81	74.00	-14.19	56.10	3	Horizontal	92	2.69	-	32.81	6.33	35.43
PK	5.463G	60.10	68.20	-8.10	56.37	3	Horizontal	92	2.69	-	32.83	6.33	35.43
AV	5.46G	48.89	54.00	-5.11	45.17	3	Horizontal	92	2.69	-	32.82	6.33	35.43
PK	5.702G	110.36	Inf	-Inf	106.05	3	Horizontal	92	2.69	-	33.41	6.40	35.50
AV	5.661G	101.32	Inf	-Inf	97.39	3	Horizontal	92	2.69	-	33.01	6.40	35.48
PK	5.854G	65.08	68.20	-3.12	60.18	3	Horizontal	92	2.69	-	34.02	6.43	35.55

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

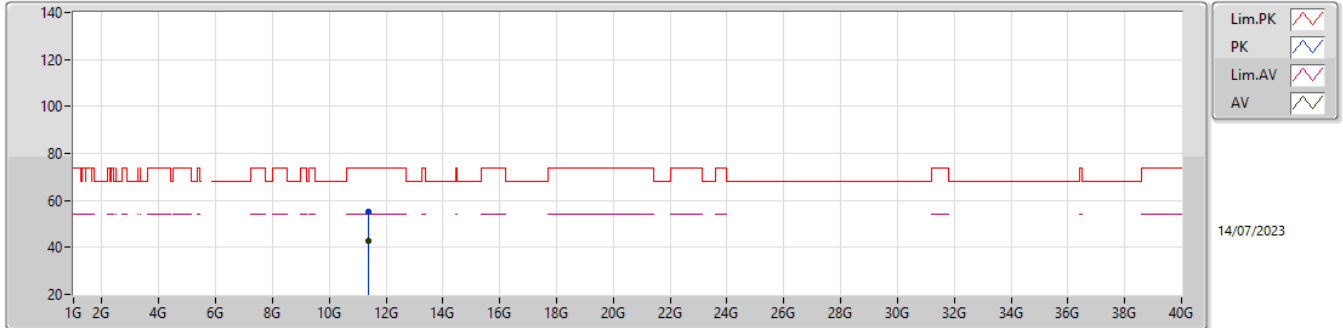


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	11.38476G	54.94	74.00	-19.06	39.87	3	Vertical	151	2.46	-	39.03	9.15	33.11
AV	11.38436G	42.91	54.00	-11.09	27.84	3	Vertical	151	2.46	-	39.03	9.15	33.11

5.47-5.725GHz_VHT80-BF_80MHz_Nss2,(MCS0)_4TX

5690MHz Straddle 5.47-5.725GHz_TX

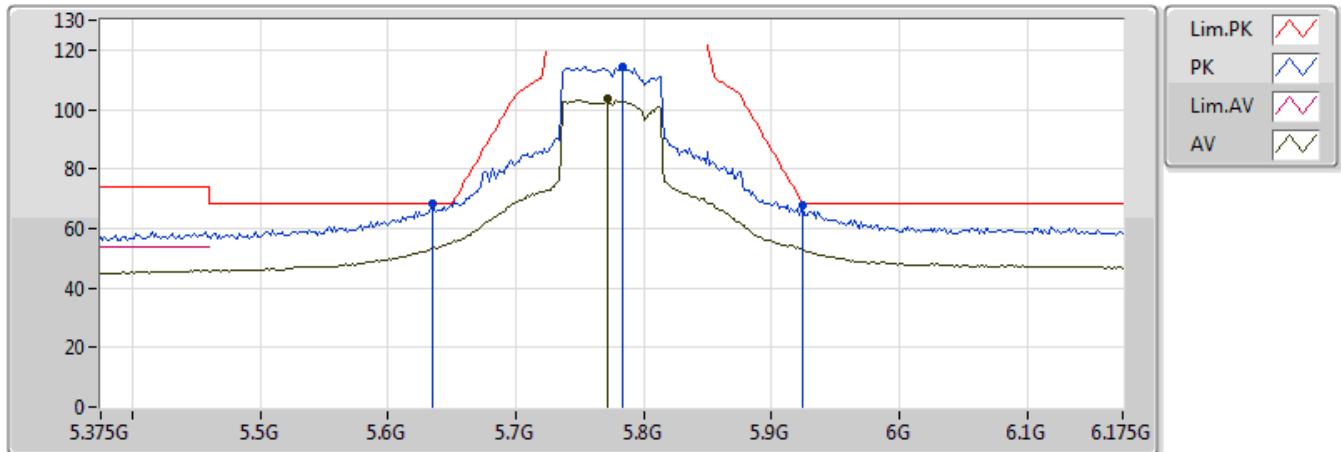


EUT_Z_4TX
Setting 84
05-M-S-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.37616G	55.07	74.00	-18.93	39.99	3	Horizontal	185	2.46	-	39.05	9.15	33.12
AV	11.3814G	42.88	54.00	-11.12	27.81	3	Horizontal	185	2.46	-	39.04	9.15	33.12

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5775MHz_TX

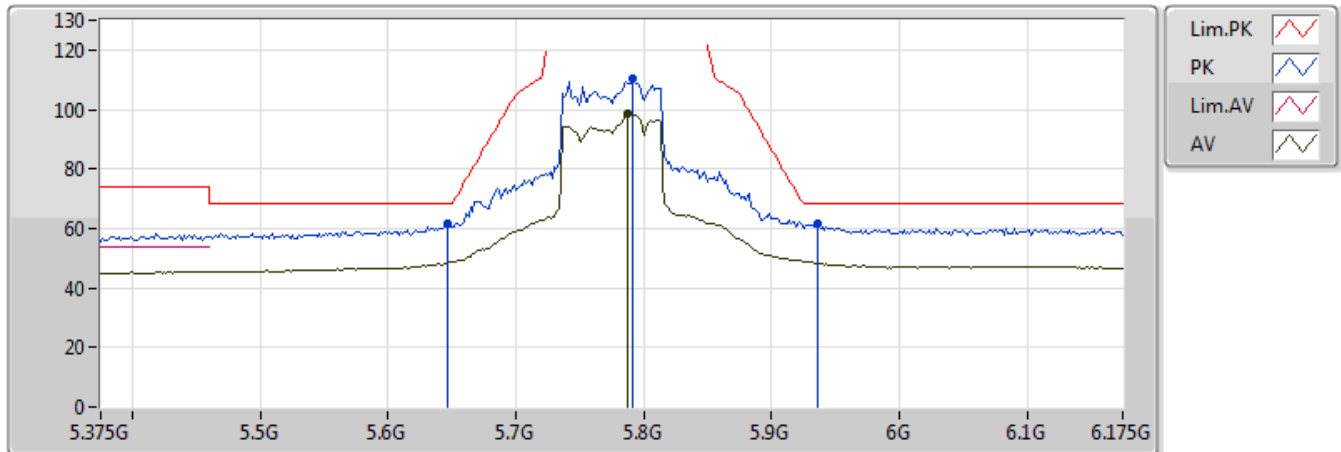


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 80
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7718G	103.42	Inf	-Inf	5.88	3	V	96	1.00	-
PK	5.6342G	68.18	68.20	-0.02	5.48	3	V	96	1.00	-
PK	5.783G	114.22	Inf	-Inf	5.91	3	V	96	1.00	-
PK	5.9238G	67.64	69.09	-1.45	6.43	3	V	96	1.00	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5775MHz_TX

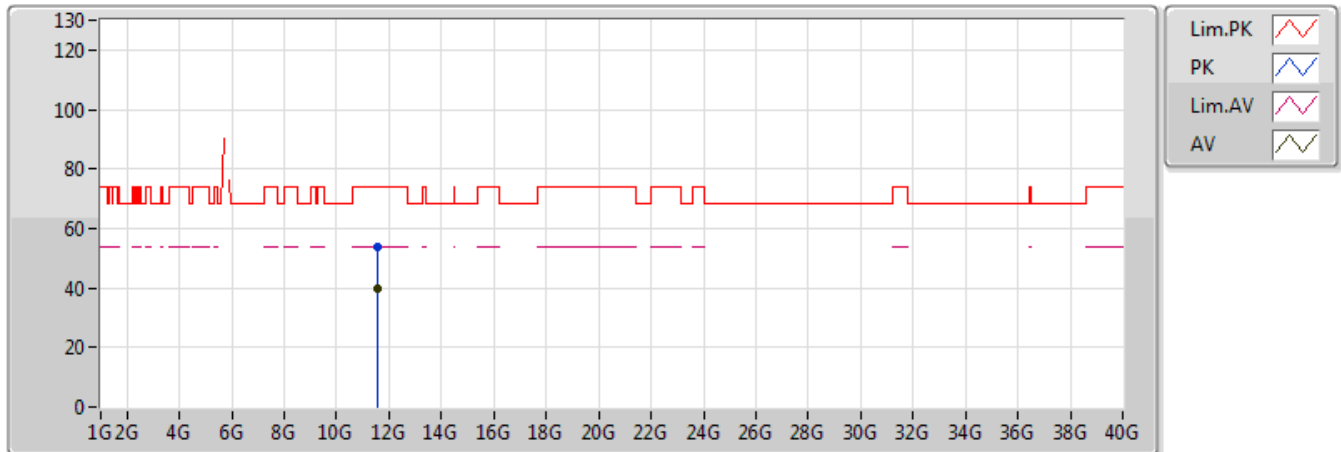


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 80
 01-S-6-10
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7878G	98.86	Inf	-Inf	5.93	3	H	89	1.31	-
PK	5.647G	61.79	68.20	-6.41	5.52	3	H	89	1.31	-
PK	5.791G	110.12	Inf	-Inf	5.93	3	H	89	1.31	-
PK	5.9366G	61.60	68.20	-6.60	6.48	3	H	89	1.31	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5775MHz_TX

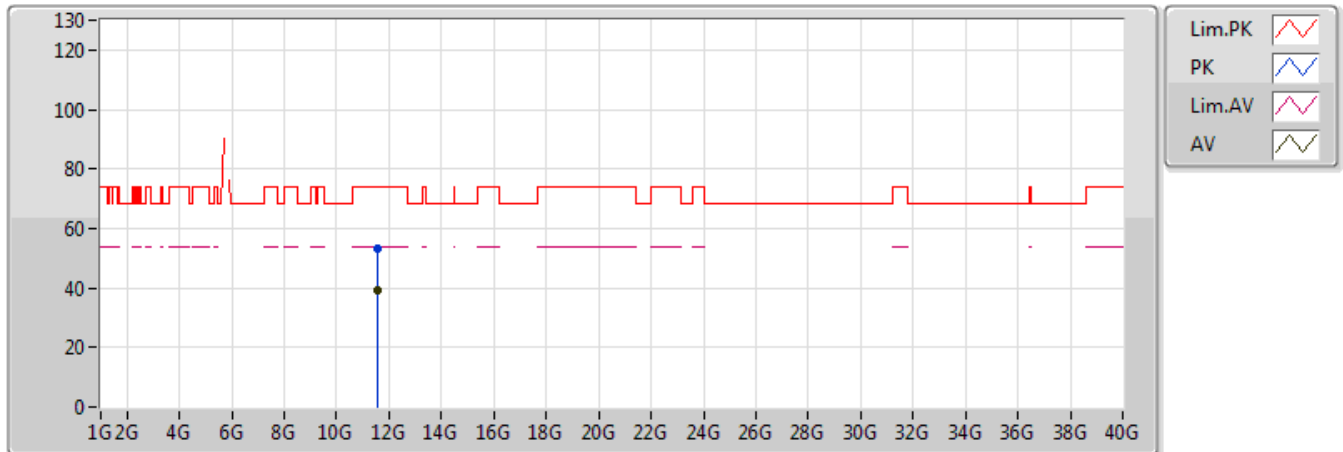


20170310
 EUT_Z_4TX_TXBF_NSS2
 Setting 80
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55434G	39.59	54.00	-14.41	12.07	3	V	103	1.31	-
PK	11.55204G	53.71	74.00	-20.29	12.07	3	V	103	1.31	-

802.11ac VHT80-BF_Nss2,(MCS0)_4TX

5775MHz_TX



20170310
 EUT Z_4TX_TXBF_NSS2
 Setting 80
 01-S-6
 FSP(100304)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55426G	39.48	54.00	-14.52	12.07	3	H	108	2.31	-
PK	11.5532G	53.46	74.00	-20.54	12.07	3	H	108	2.31	-