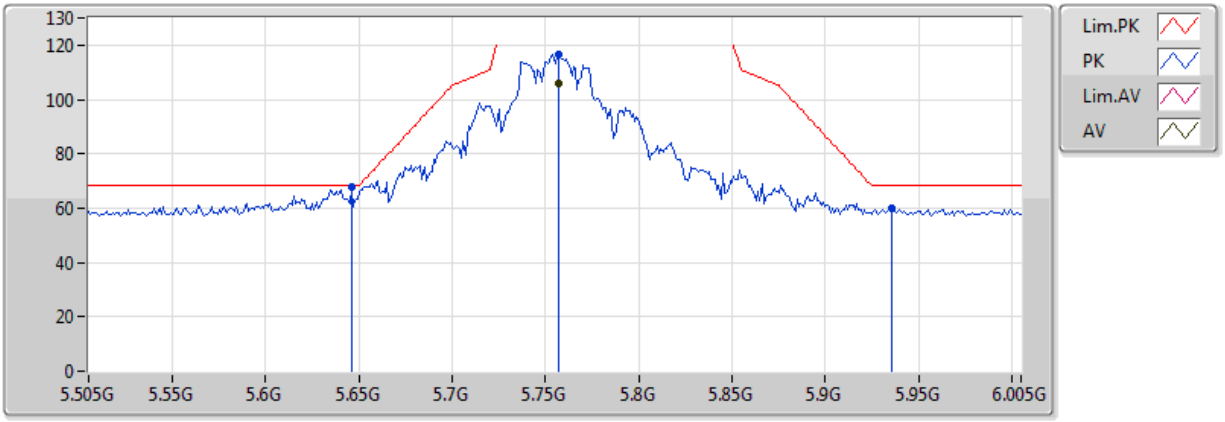
802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

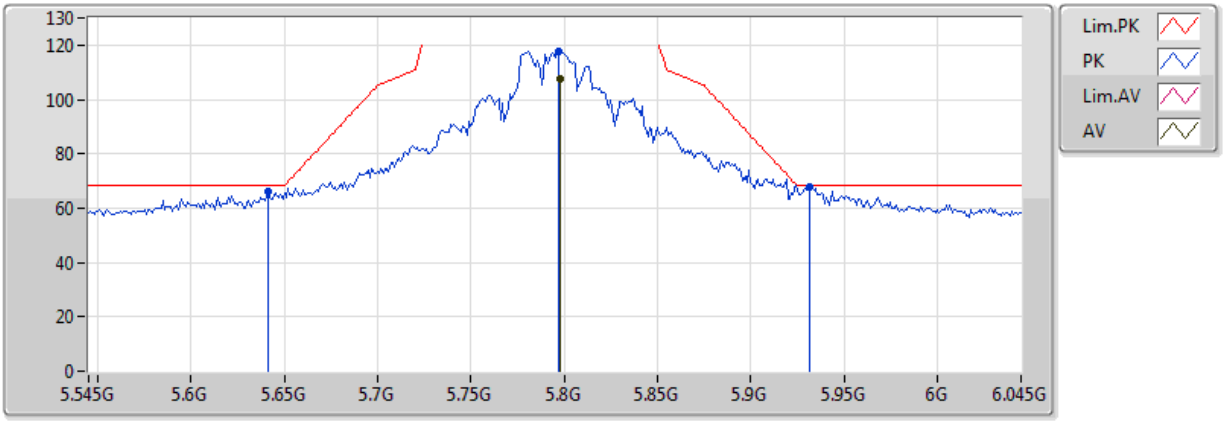


20170620
EUT Z_2TX
Setting 23.5
02-J-6-10
FSU
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.757G	106.15	Inf	-Inf	9.91	3	V	223	1.49	-
PK	5.646G	67.67	68.20	-0.53	9.89	3	V	223	1.49	-
PK	5.757G	116.43	Inf	-Inf	9.91	3	V	223	1.49	-
PK	5.936G	59.73	68.20	-8.47	10.11	3	V	223	1.49	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

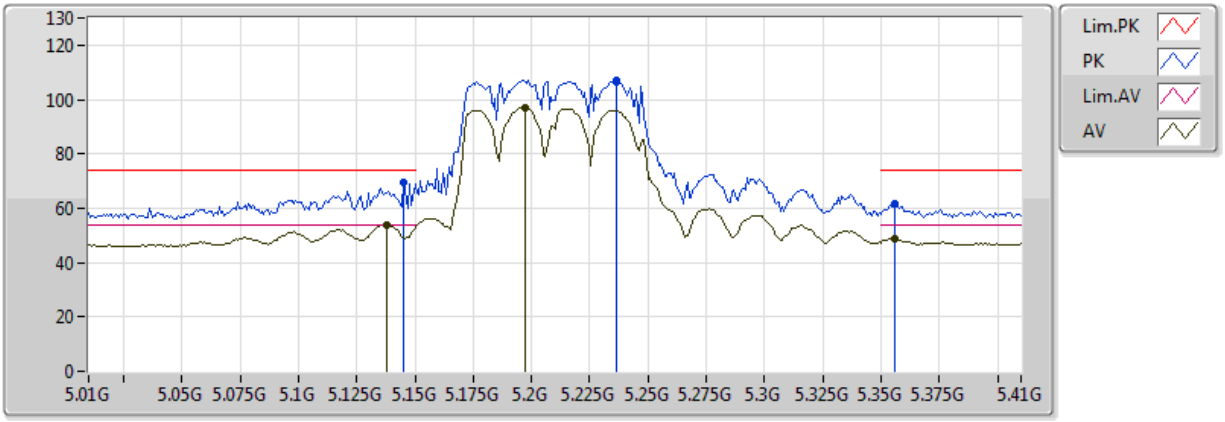


20170620
EUT Z_2TX
Setting 23.5
02-J-6-10
FSU
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.798G	107.80	Inf	-Inf	9.92	3	V	223	1.97	-
PK	5.641G	65.86	68.20	-2.34	9.89	3	V	223	1.97	-
PK	5.797G	117.76	Inf	-Inf	9.92	3	V	223	1.97	-
PK	5.932G	67.71	68.20	-0.49	10.10	3	V	223	1.97	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

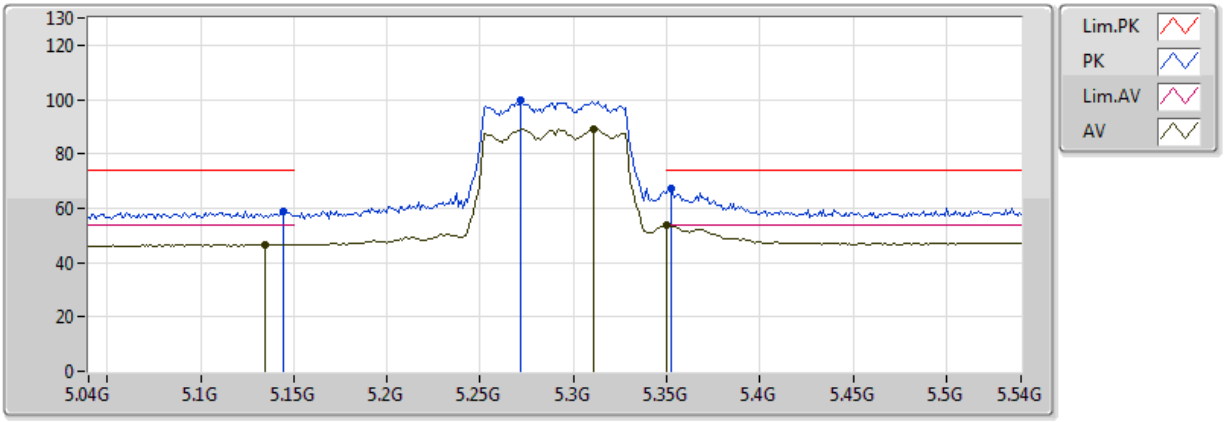


20170620
EUT Z_2TX
Setting 19
02-J-6-10
FSU
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.138G	53.75	54.00	-0.25	9.00	3	V	222	1.89	-
AV	5.1972G	97.17	Inf	-Inf	9.15	3	V	222	1.89	-
AV	5.3556G	48.72	54.00	-5.28	9.44	3	V	222	1.89	-
PK	5.1452G	69.38	74.00	-4.62	9.02	3	V	222	1.89	-
PK	5.2364G	107.26	Inf	-Inf	9.23	3	V	222	1.89	-
PK	5.3556G	61.55	74.00	-12.45	9.44	3	V	222	1.89	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

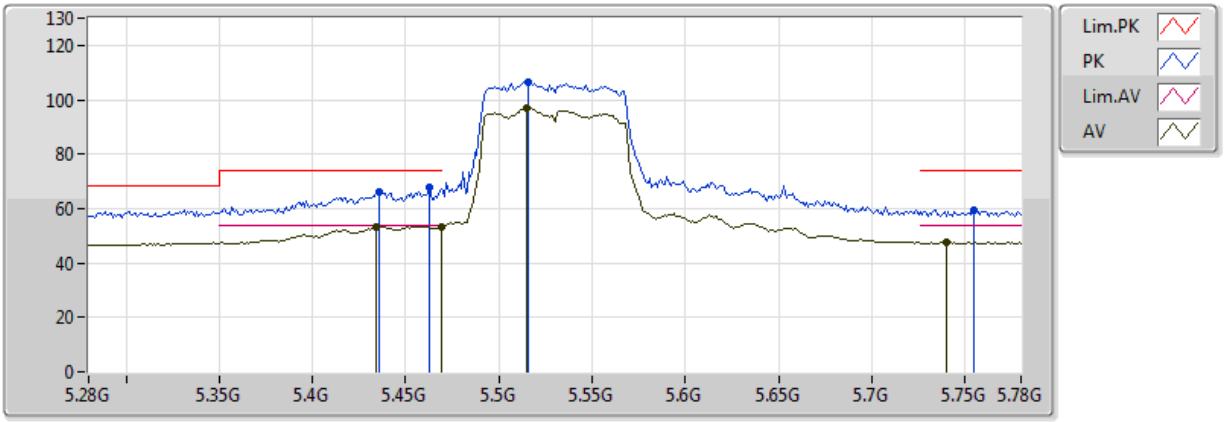


20170622
EUT Z_2TX
Setting 13
02-R-1-10
FSU
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.135G	46.63	54.00	-7.37	9.00	3	V	232	1.01	-
AV	5.311G	89.12	Inf	-Inf	9.37	3	V	232	1.01	-
AV	5.350005G	53.72	54.00	-0.28	9.44	3	V	232	1.01	-
PK	5.144G	59.04	74.00	-14.96	9.02	3	V	232	1.01	-
PK	5.272G	99.71	Inf	-Inf	9.30	3	V	232	1.01	-
PK	5.352G	67.18	74.00	-6.82	9.44	3	V	232	1.01	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

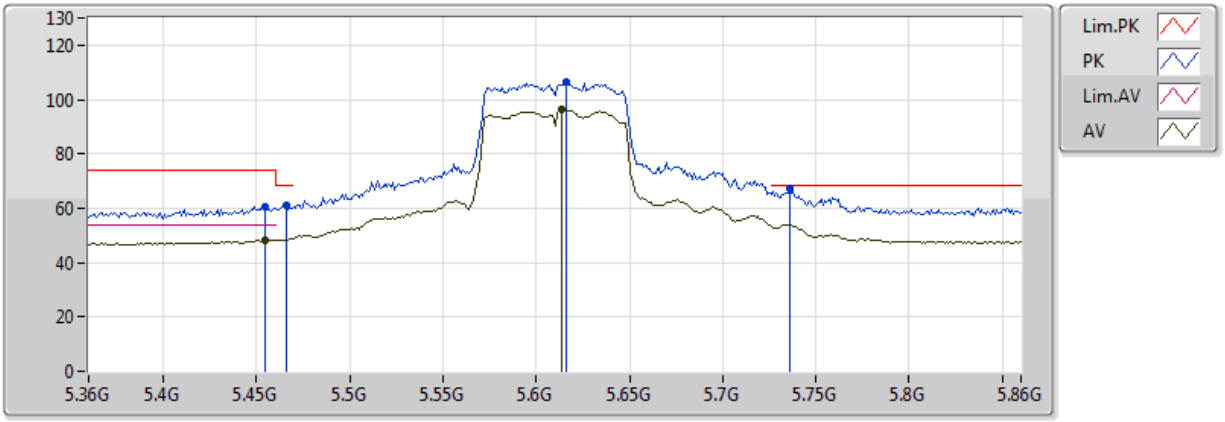


20170622
EUT Z_2TX
Setting 20
02-R-1-10
FSU
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.434G	53.45	54.00	-0.55	9.61	3	V	304	1.94	-
AV	5.469G	53.46	54.00	-0.54	9.71	3	V	304	1.94	-
AV	5.515G	96.83	Inf	-Inf	9.80	3	V	304	1.94	-
AV	5.74G	47.48	54.00	-6.52	9.91	3	V	304	1.94	-
PK	5.436G	66.28	74.00	-7.72	9.62	3	V	304	1.94	-
PK	5.463G	67.64	74.00	-6.36	9.69	3	V	304	1.94	-
PK	5.516G	106.62	Inf	-Inf	9.80	3	V	304	1.94	-
PK	5.755G	59.32	74.00	-14.68	9.91	3	V	304	1.94	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

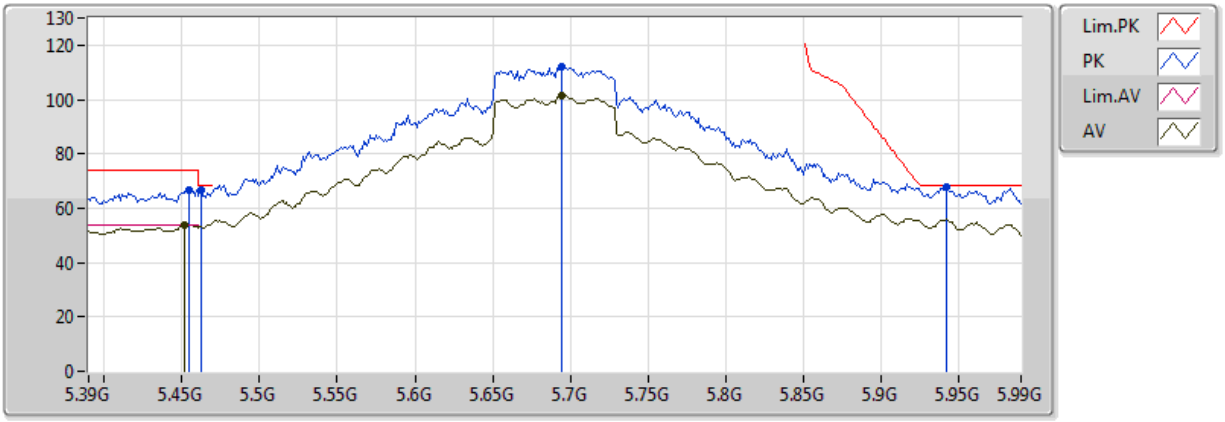


20170622
EUT Z_2TX
Setting 20.5
02-R-1-10
FSU
(ANT0+ANT1)

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	48.42	54.00	-5.58	9.67	3	V	272	1.47	-
AV	5.614G	96.25	Inf	-Inf	9.88	3	V	272	1.47	-
PK	5.455G	60.57	74.00	-13.43	9.67	3	V	272	1.47	-
PK	5.466G	60.87	68.20	-7.33	9.70	3	V	272	1.47	-
PK	5.616G	106.34	Inf	-Inf	9.88	3	V	272	1.47	-
PK	5.736G	67.39	68.20	-0.81	9.91	3	V	272	1.47	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

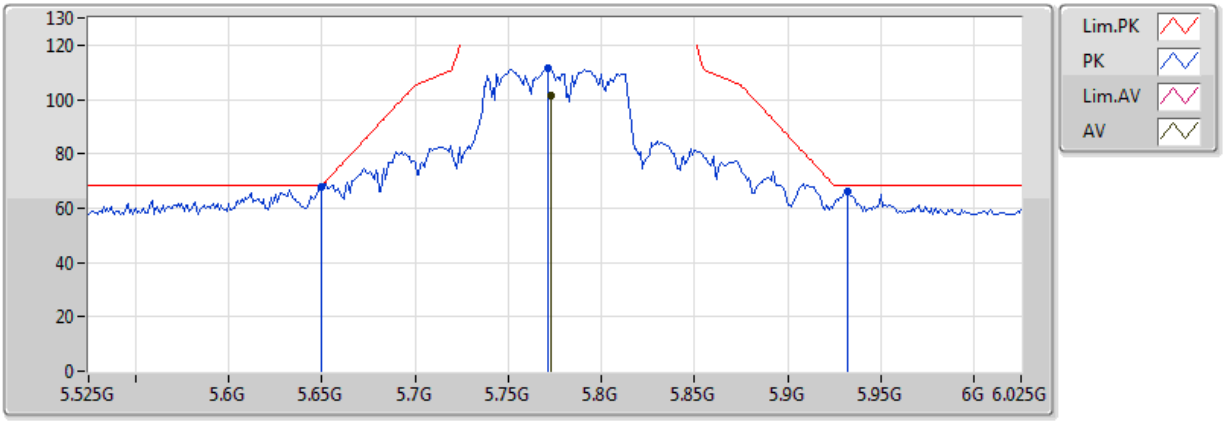


20170622
EUT Z_2TX
Setting 25
02-R-1-10
FSU
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4512G	53.73	54.00	-0.27	9.66	3	V	307	1.93	-
AV	5.6948G	101.51	Inf	-Inf	9.90	3	V	307	1.93	-
PK	5.4548G	66.95	74.00	-7.05	9.67	3	V	307	1.93	-
PK	5.462G	66.59	68.20	-1.61	9.69	3	V	307	1.93	-
PK	5.6948G	111.89	Inf	-Inf	9.90	3	V	307	1.93	-
PK	5.942G	67.87	68.20	-0.33	10.12	3	V	307	1.93	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX



20170620
EUT Z_2TX
Setting 21
02-J-6-10
FSU
(ANT0+ANT1)

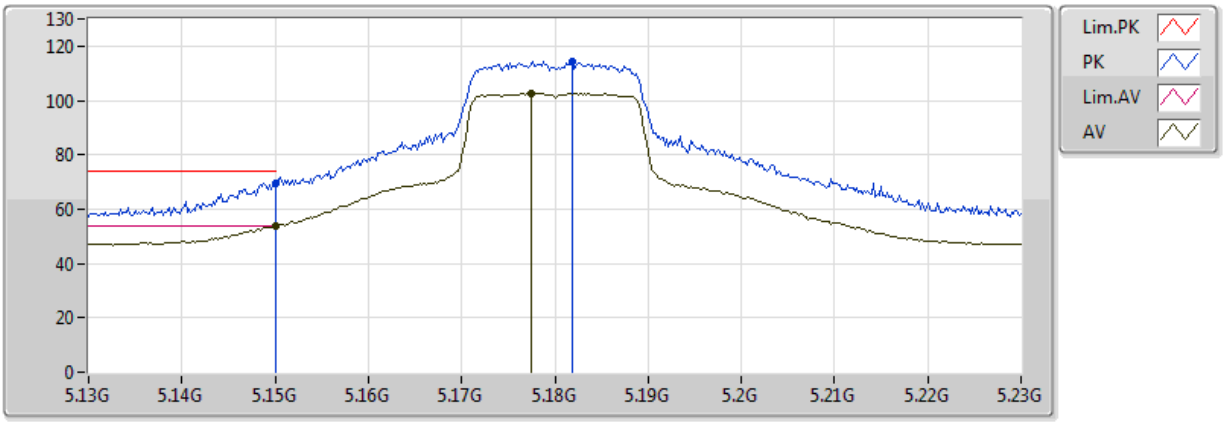
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.773G	101.61	Inf	-Inf	9.91	3	V	226	1.90	-
PK	5.65G	67.85	68.20	-0.35	9.89	3	V	226	1.90	-
PK	5.771G	111.24	Inf	-Inf	9.91	3	V	226	1.90	-
PK	5.932G	65.94	68.20	-2.26	10.10	3	V	226	1.90	-

<For Beamforming Mode>
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	5.3524G	53.93	54.00	-0.07	9.44	3	V	233	1.96	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5180MHz_TX

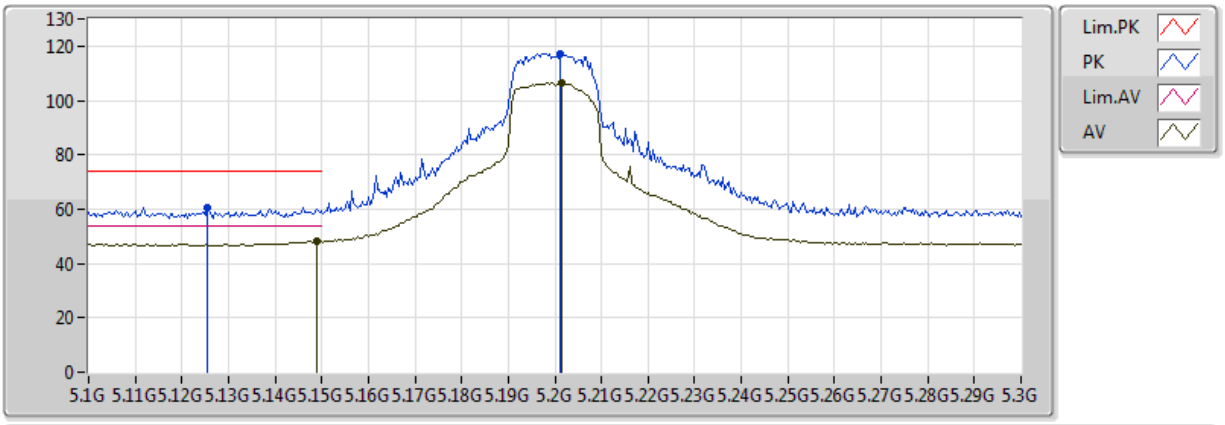


20170620
EUT Z_2TX
Setting 20.5
02-R-1-10
FSU

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	53.71	54.00	-0.29	9.03	3	V	277	1.91	-
AV	5.1774G	102.80	Inf	-Inf	9.10	3	V	277	1.91	-
PK	5.149995G	69.69	74.00	-4.31	9.03	3	V	277	1.91	-
PK	5.1818G	114.22	Inf	-Inf	9.11	3	V	277	1.91	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5200MHz_TX

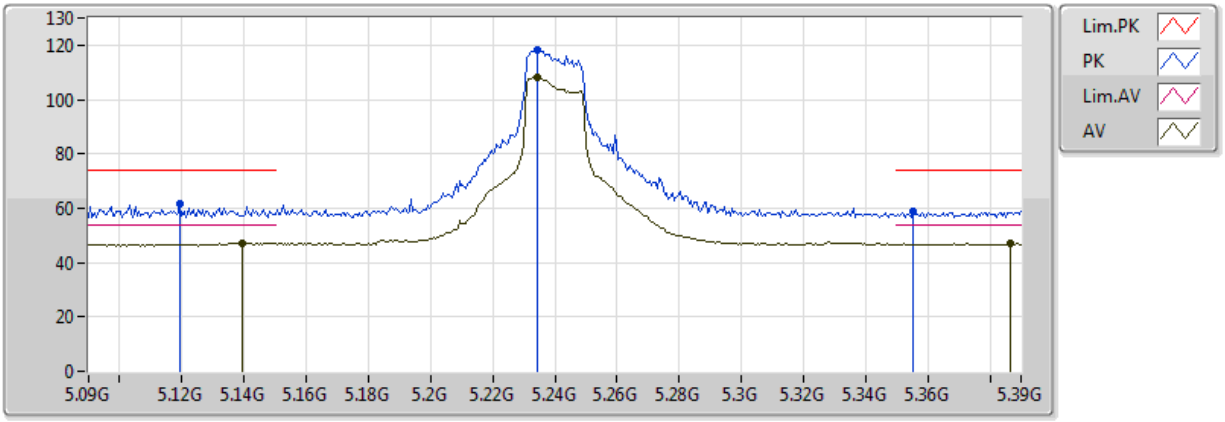


20170620
EUT Z_2TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	48.28	54.00	-5.72	9.03	3	V	250	2.01	-
AV	5.2016G	106.48	Inf	-Inf	9.16	3	V	250	2.01	-
PK	5.1256G	60.55	74.00	-13.45	8.97	3	V	250	2.01	-
PK	5.2012G	117.36	Inf	-Inf	9.16	3	V	250	2.01	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5240MHz_TX

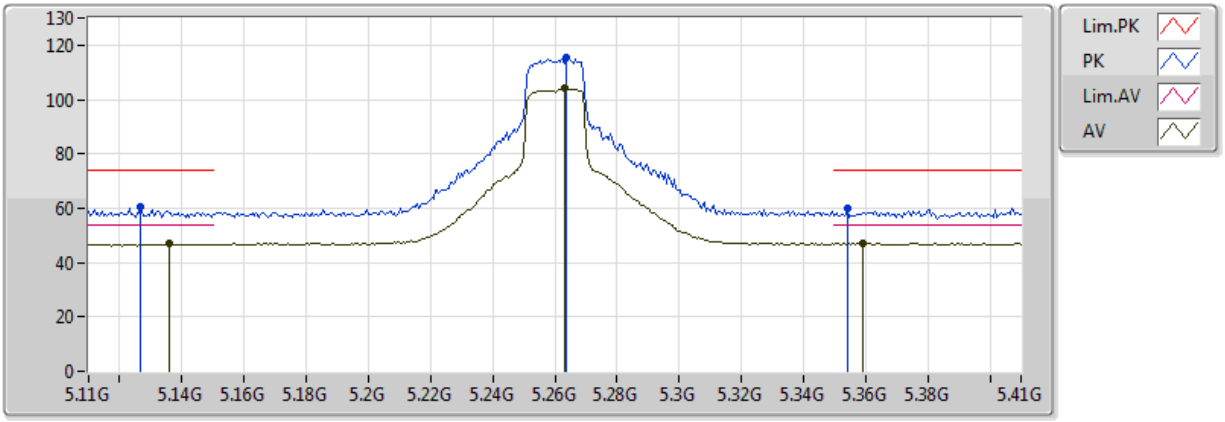


20170620
EUT Z_2TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1392G	47.32	54.00	-6.68	9.01	3	V	132	2.31	-
AV	5.2346G	108.11	Inf	-Inf	9.23	3	V	132	2.31	-
AV	5.3864G	47.06	54.00	-6.94	9.50	3	V	132	2.31	-
PK	5.1194G	61.60	74.00	-12.40	8.96	3	V	132	2.31	-
PK	5.2346G	118.38	Inf	-Inf	9.23	3	V	132	2.31	-
PK	5.3552G	58.84	74.00	-15.16	9.44	3	V	132	2.31	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5260MHz_TX

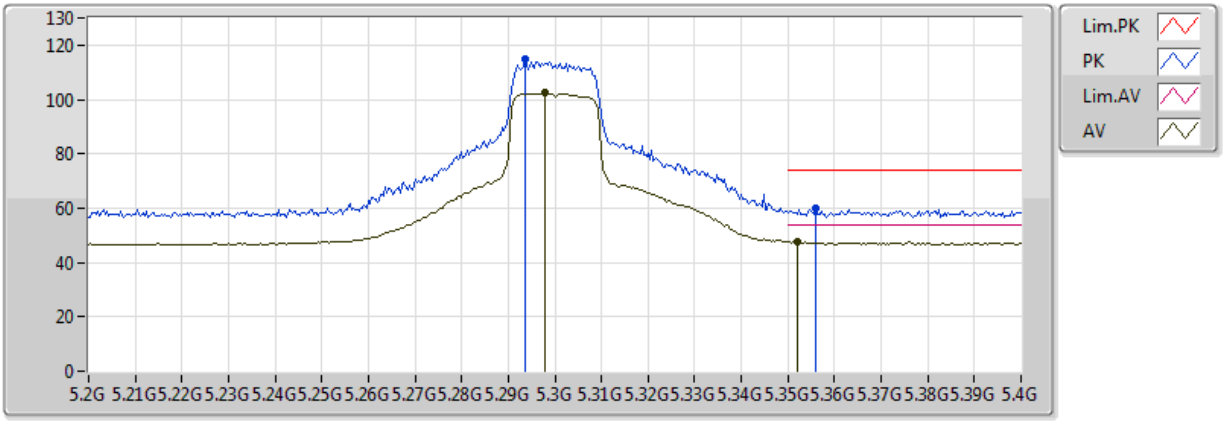


20170622
EUT Z_2TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1358G	46.97	54.00	-7.03	9.00	3	V	281	2.24	-
AV	5.263G	104.08	Inf	-Inf	9.28	3	V	281	2.24	-
AV	5.359G	47.06	54.00	-6.94	9.45	3	V	281	2.24	-
PK	5.1268G	60.31	74.00	-13.69	8.98	3	V	281	2.24	-
PK	5.2636G	115.37	Inf	-Inf	9.28	3	V	281	2.24	-
PK	5.3542G	59.78	74.00	-14.22	9.44	3	V	281	2.24	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5300MHz_TX

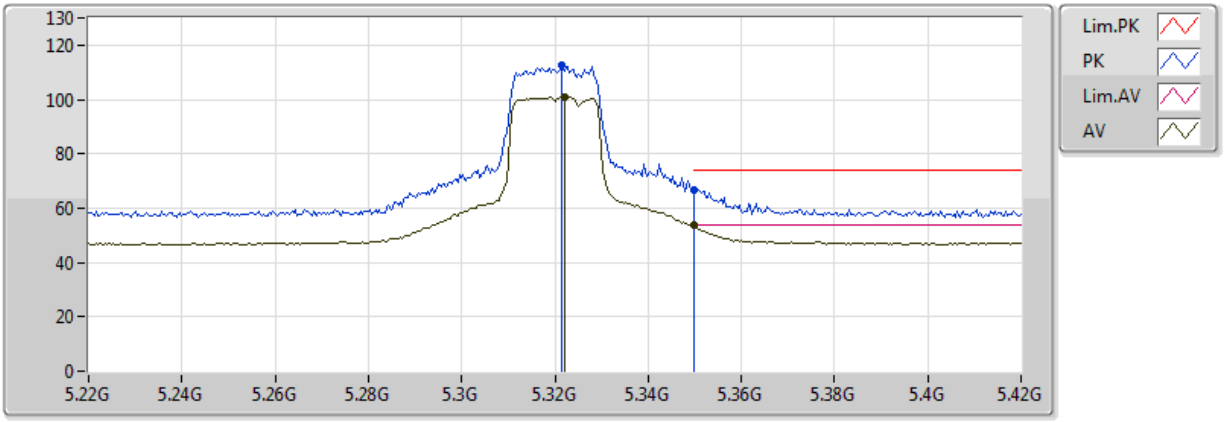


20170622
EUT Z_2TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.298G	102.36	Inf	-Inf	9.35	3	V	198	1.50	-
AV	5.352G	47.53	54.00	-6.47	9.44	3	V	198	1.50	-
PK	5.2936G	114.61	Inf	-Inf	9.34	3	V	198	1.50	-
PK	5.356G	59.73	74.00	-14.27	9.45	3	V	198	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5320MHz_TX

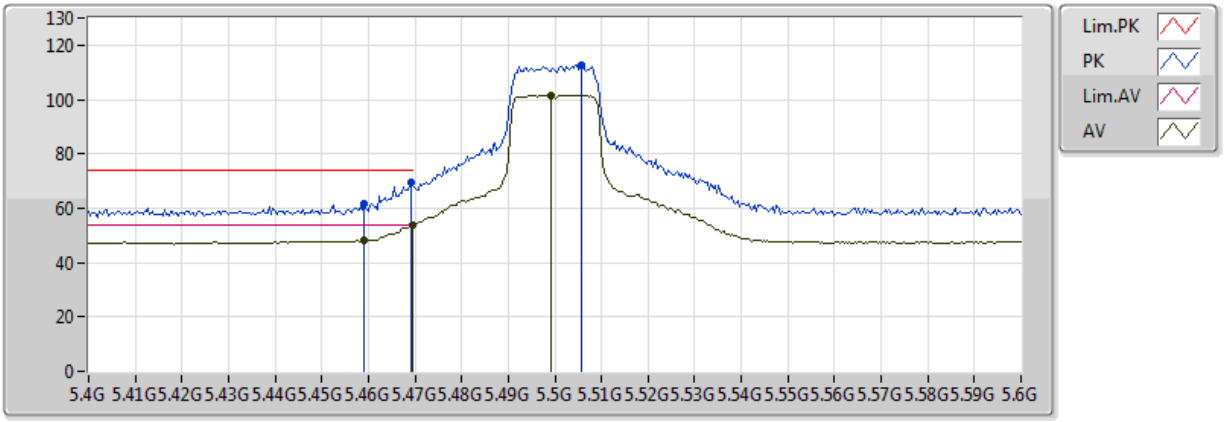


20170622
EUT Z_2TX
Setting 20
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.322G	100.99	Inf	-Inf	9.39	3	V	263	2.06	-
AV	5.350005G	53.64	54.00	-0.36	9.44	3	V	263	2.06	-
PK	5.3216G	112.44	Inf	-Inf	9.39	3	V	263	2.06	-
PK	5.350005G	66.74	74.00	-7.26	9.44	3	V	263	2.06	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5500MHz_TX

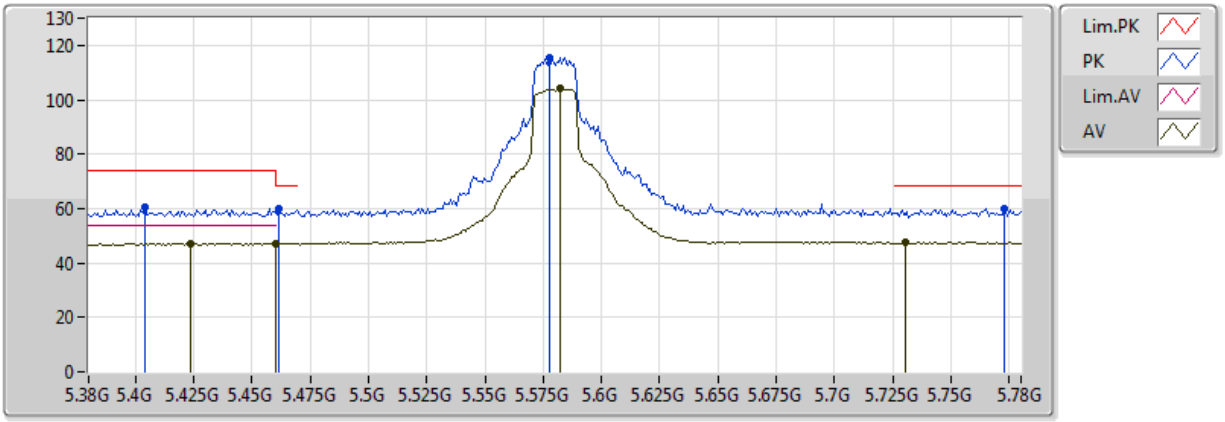


20170622
EUT Z_2TX
Setting 21
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	48.11	54.00	-5.89	9.68	3	V	244	1.59	-
AV	5.4696G	53.73	54.00	-0.27	9.71	3	V	244	1.59	-
AV	5.4992G	101.61	Inf	-Inf	9.79	3	V	244	1.59	-
PK	5.4592G	61.64	74.00	-12.36	9.68	3	V	244	1.59	-
PK	5.4692G	69.44	74.00	-4.56	9.71	3	V	244	1.59	-
PK	5.5056G	112.66	Inf	-Inf	9.80	3	V	244	1.59	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

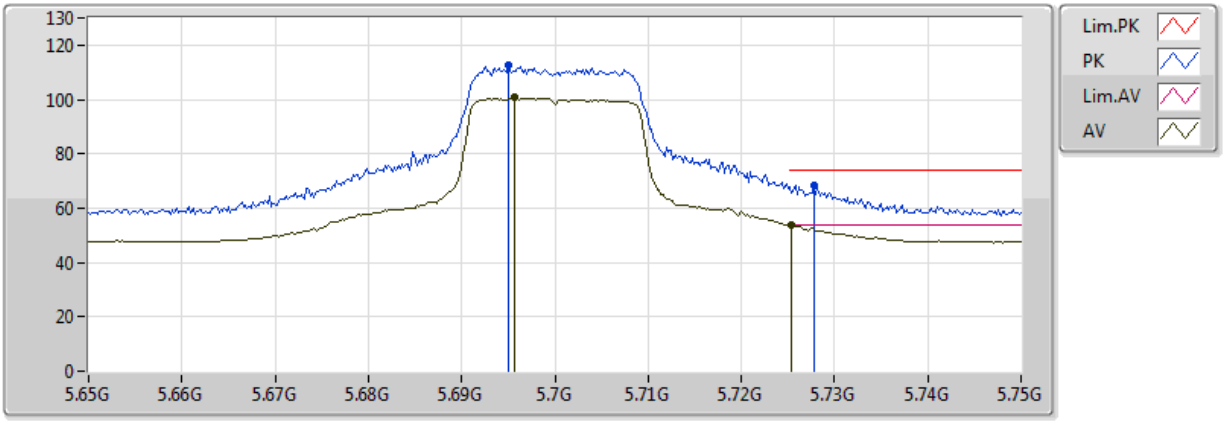


20170622
EUT Z_2TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.424G	47.24	54.00	-6.76	9.58	3	V	271	1.49	-
AV	5.46G	46.98	54.00	-7.02	9.68	3	V	271	1.49	-
AV	5.5824G	104.01	Inf	-Inf	9.86	3	V	271	1.49	-
AV	5.7304G	47.56	Inf	-Inf	9.91	3	V	271	1.49	-
PK	5.404G	60.58	74.00	-13.42	9.53	3	V	271	1.49	-
PK	5.4616G	59.71	68.20	-8.49	9.69	3	V	271	1.49	-
PK	5.5776G	115.51	Inf	-Inf	9.86	3	V	271	1.49	-
PK	5.7728G	60.16	68.20	-8.04	9.91	3	V	271	1.49	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5700MHz_TX

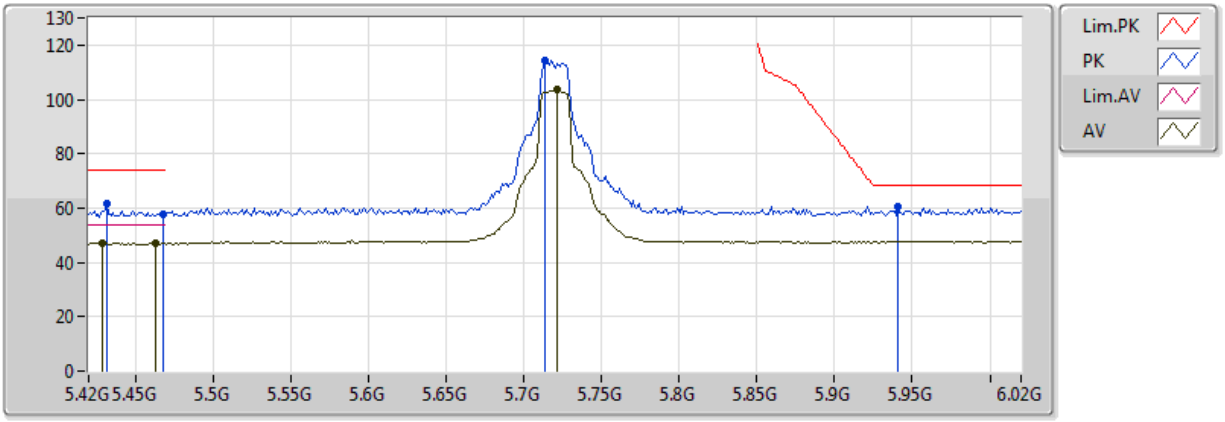


20170622
EUT Z_2TX
Setting 19.5
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6956G	100.67	Inf	-Inf	9.90	3	V	270	1.31	-
AV	5.7254G	53.69	54.00	-0.31	9.91	3	V	270	1.31	-
PK	5.695G	112.42	Inf	-Inf	9.90	3	V	270	1.31	-
PK	5.7278G	68.58	74.00	-5.42	9.91	3	V	270	1.31	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5720MHz_TX

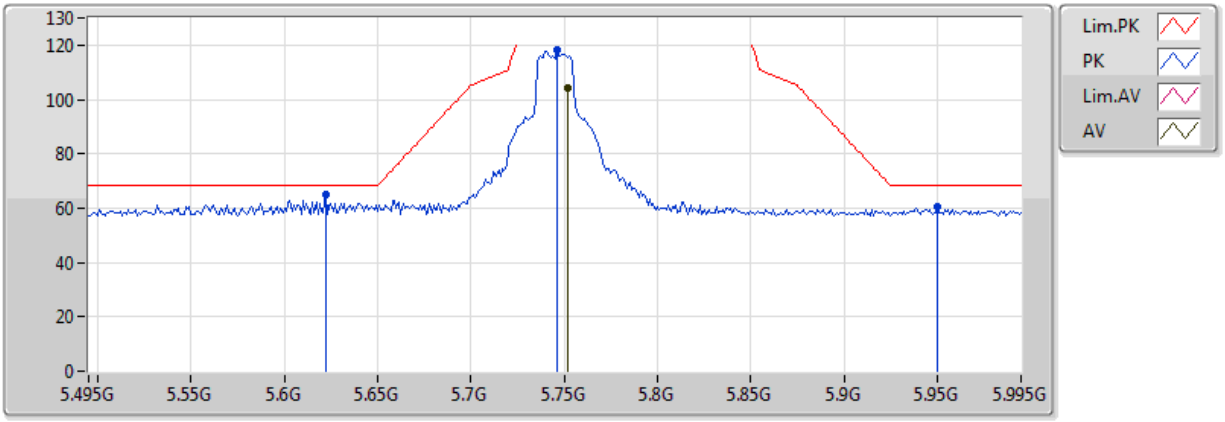


20170622
EUT Z_2TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4284G	47.07	54.00	-6.93	9.60	3	V	247	1.49	-
AV	5.4632G	46.91	54.00	-7.09	9.69	3	V	247	1.49	-
AV	5.7212G	103.42	Inf	-Inf	9.90	3	V	247	1.49	-
PK	5.432G	61.52	74.00	-12.48	9.61	3	V	247	1.49	-
PK	5.468G	57.86	74.00	-16.14	9.70	3	V	247	1.49	-
PK	5.714G	114.43	Inf	-Inf	9.90	3	V	247	1.49	-
PK	5.9408G	60.38	68.20	-7.82	10.12	3	V	247	1.49	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5745MHz_TX

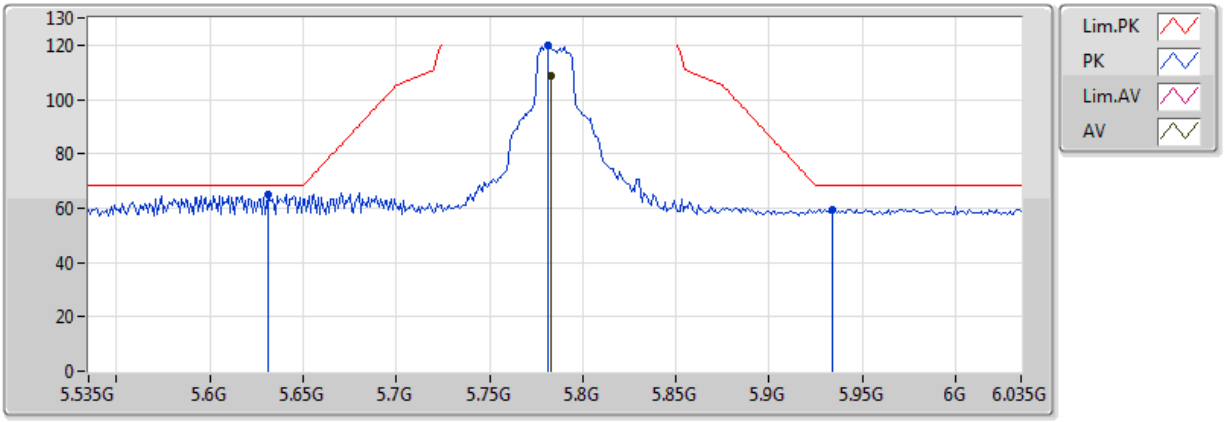


20170620
EUT Z_2TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	103.97	Inf	-Inf	9.91	3	V	221	1.50	-
PK	5.622G	64.72	68.20	-3.48	9.88	3	V	221	1.50	-
PK	5.746G	118.37	Inf	-Inf	9.91	3	V	221	1.50	-
PK	5.95G	60.42	68.20	-7.78	10.13	3	V	221	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5785MHz_TX

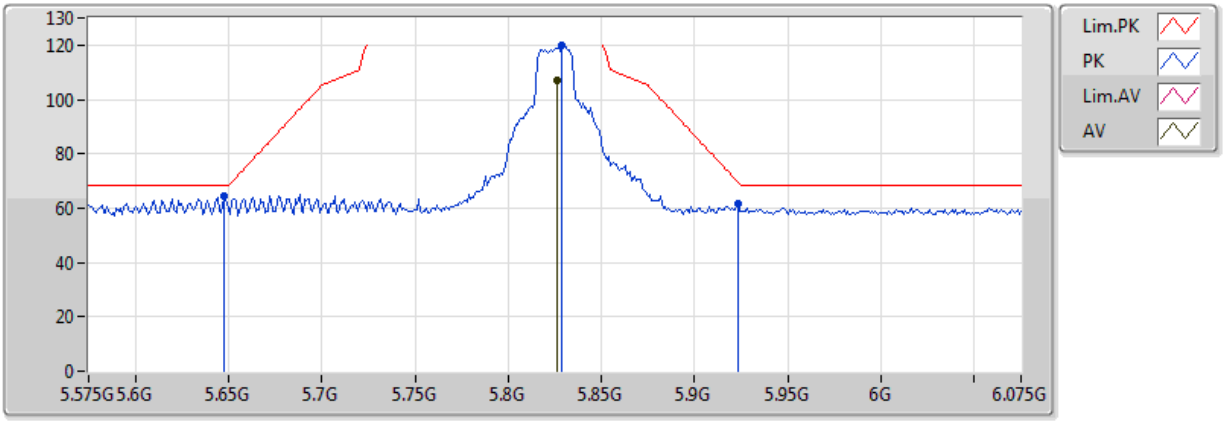


20170620
EUT Z_2TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.783G	108.85	Inf	-Inf	9.92	3	V	225	1.91	-
PK	5.631G	64.83	68.20	-3.37	9.89	3	V	225	1.91	-
PK	5.781G	120.07	Inf	-Inf	9.92	3	V	225	1.91	-
PK	5.934G	59.66	68.20	-8.54	10.11	3	V	225	1.91	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5825MHz_TX

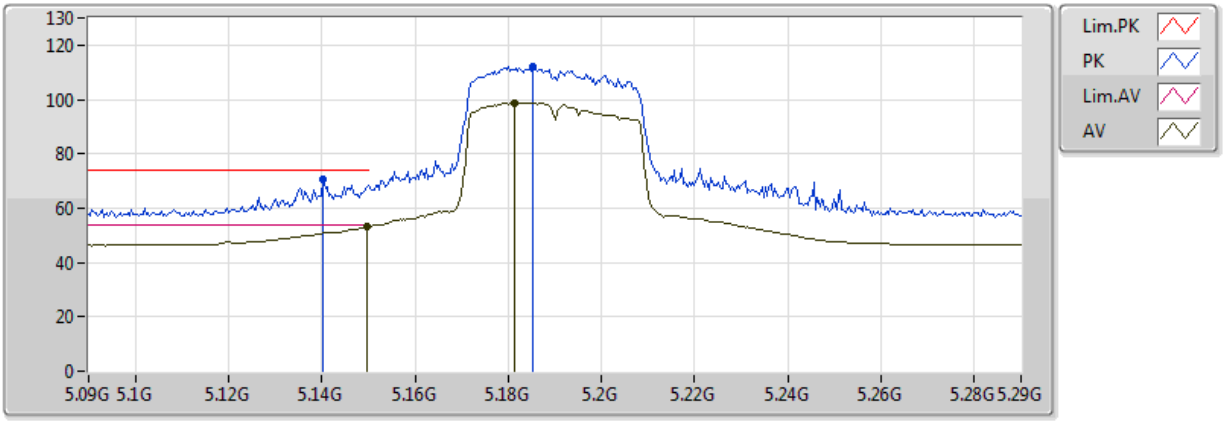


20170620
EUT Z_2TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.826G	107.00	Inf	-Inf	9.96	3	V	227	2.08	-
PK	5.648G	64.36	68.20	-3.84	9.89	3	V	227	2.08	-
PK	5.829G	119.83	Inf	-Inf	9.96	3	V	227	2.08	-
PK	5.923G	61.55	69.68	-8.13	10.09	3	V	227	2.08	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

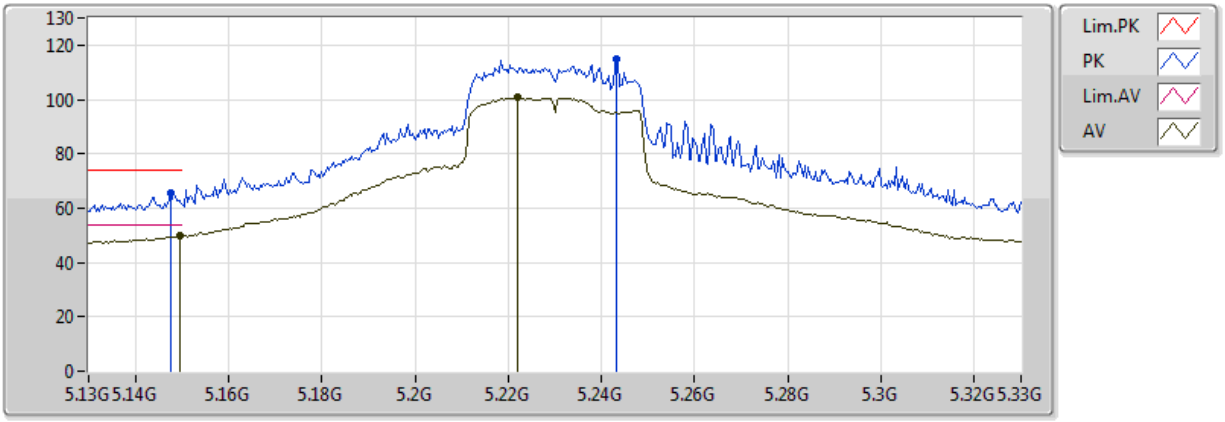


20170620
EUT Z_2TX
Setting 18.5
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	53.30	54.00	-0.70	9.03	3	V	148	1.50	-
AV	5.1812G	98.90	Inf	-Inf	9.11	3	V	148	1.50	-
PK	5.1404G	70.66	74.00	-3.34	9.01	3	V	148	1.50	-
PK	5.1852G	112.24	Inf	-Inf	9.12	3	V	148	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

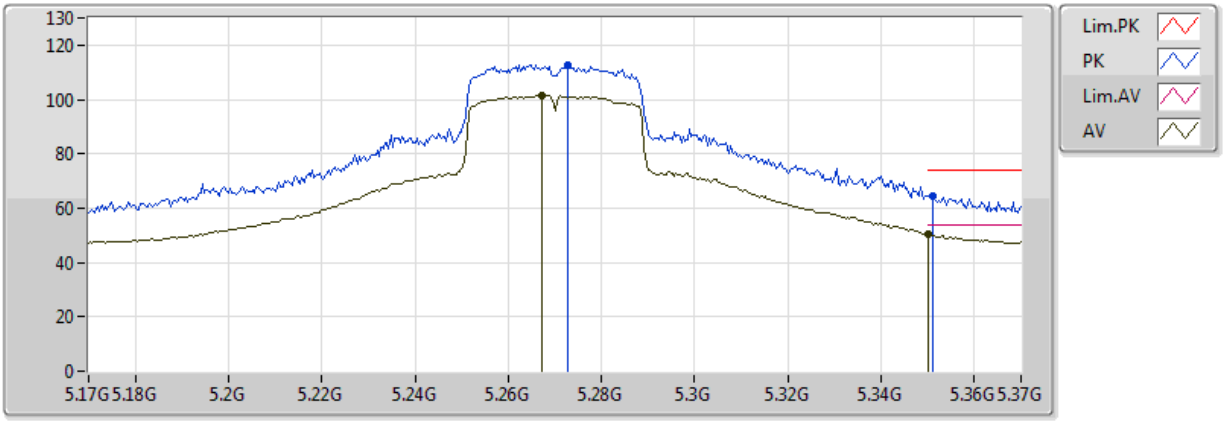


20170620
EUT Z_2TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	49.87	54.00	-4.13	9.03	3	V	245	2.33	-
AV	5.222G	100.74	Inf	-Inf	9.20	3	V	245	2.33	-
PK	5.1476G	65.45	74.00	-8.55	9.03	3	V	245	2.33	-
PK	5.2432G	114.82	Inf	-Inf	9.24	3	V	245	2.33	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

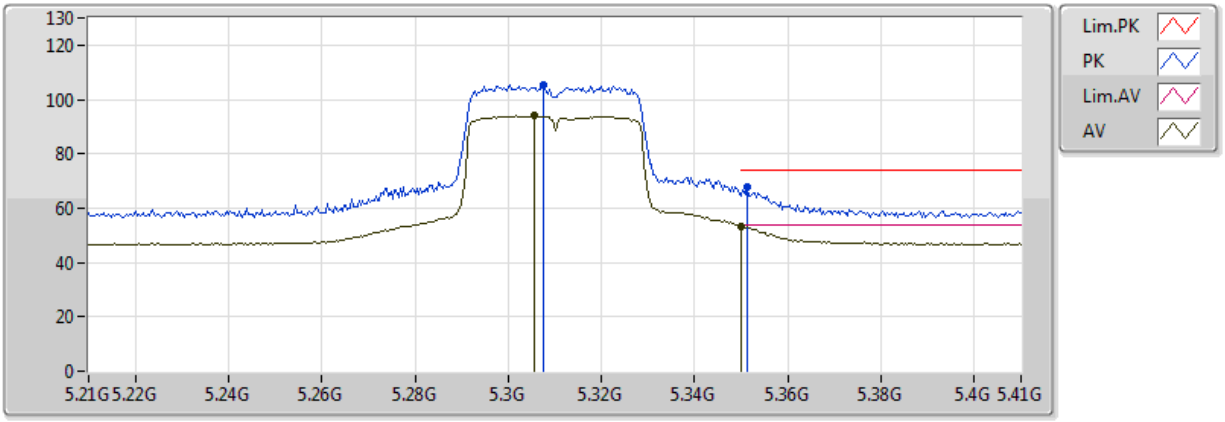


20170622
EUT Z_2TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2672G	101.40	Inf	-Inf	9.29	3	V	281	2.23	-
AV	5.350005G	50.53	54.00	-3.47	9.44	3	V	281	2.23	-
PK	5.2728G	112.71	Inf	-Inf	9.30	3	V	281	2.23	-
PK	5.3512G	64.61	74.00	-9.39	9.44	3	V	281	2.23	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

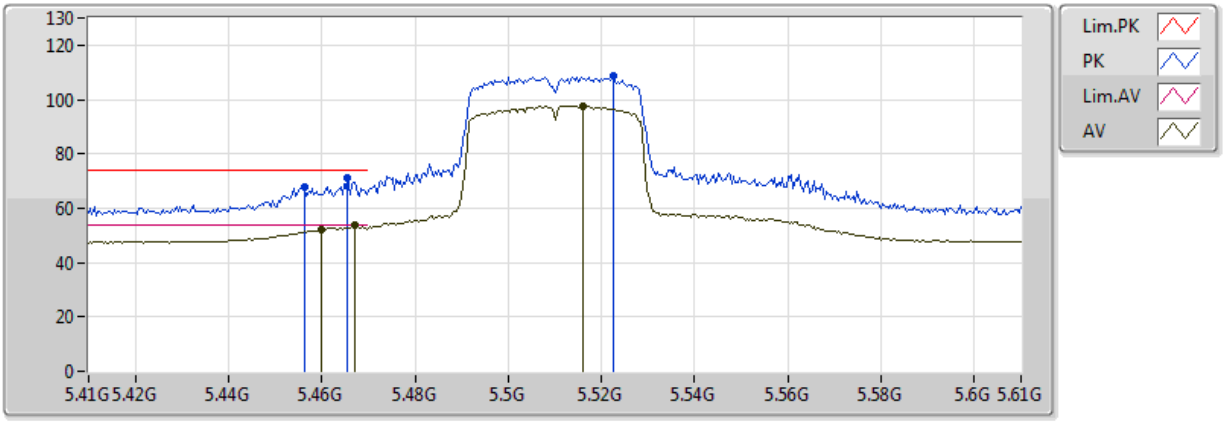


20170622
EUT Z_2TX
Setting 16
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3056G	94.20	Inf	-Inf	9.36	3	V	257	1.98	-
AV	5.350005G	53.17	54.00	-0.83	9.44	3	V	257	1.98	-
PK	5.3076G	105.57	Inf	-Inf	9.36	3	V	257	1.98	-
PK	5.3512G	67.78	74.00	-6.22	9.44	3	V	257	1.98	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5510MHz_TX

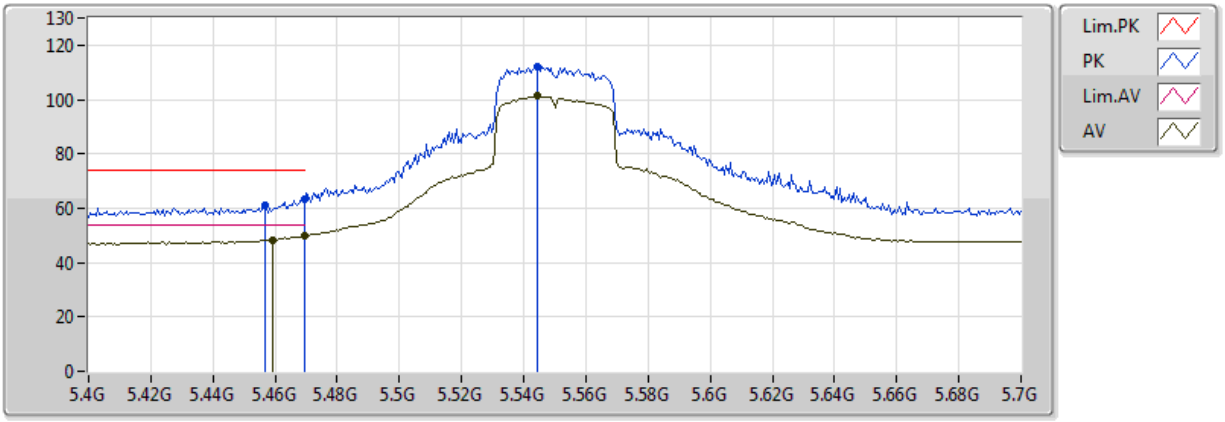


20170622
EUT Z_2TX
Setting 19.5
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	52.11	54.00	-1.89	9.68	3	V	265	1.49	-
AV	5.4672G	53.71	54.00	-0.29	9.70	3	V	265	1.49	-
AV	5.516G	97.51	Inf	-Inf	9.80	3	V	265	1.49	-
PK	5.4564G	67.85	74.00	-6.15	9.67	3	V	265	1.49	-
PK	5.4656G	70.91	74.00	-3.09	9.70	3	V	265	1.49	-
PK	5.5224G	108.47	Inf	-Inf	9.81	3	V	265	1.49	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5550MHz_TX

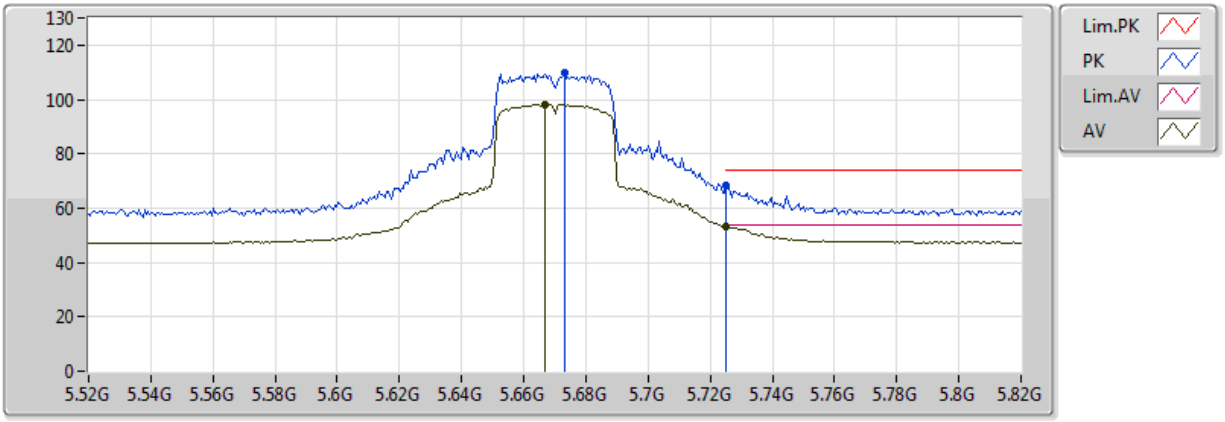


20170622
EUT Z_2TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4594G	48.44	54.00	-5.56	9.68	3	V	270	1.57	-
AV	5.4696G	49.85	54.00	-4.15	9.71	3	V	270	1.57	-
AV	5.5446G	101.16	Inf	-Inf	9.83	3	V	270	1.57	-
PK	5.457G	61.30	74.00	-12.70	9.67	3	V	270	1.57	-
PK	5.4696G	63.50	74.00	-10.50	9.71	3	V	270	1.57	-
PK	5.5446G	112.31	Inf	-Inf	9.83	3	V	270	1.57	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5670MHz_TX

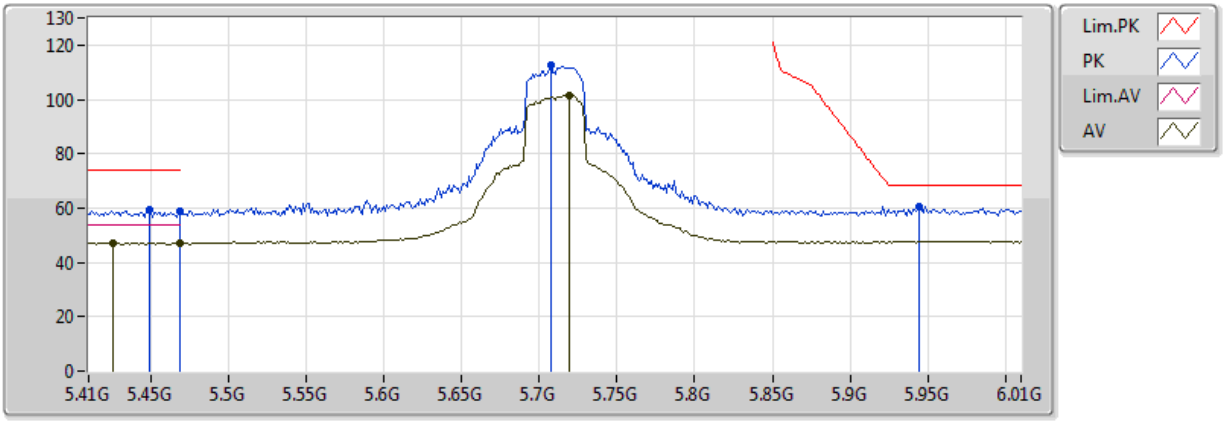


20170622
EUT Z_2TX
Setting 20
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.667G	98.30	Inf	-Inf	9.89	3	V	284	1.50	-
AV	5.7252G	53.45	54.00	-0.55	9.91	3	V	284	1.50	-
PK	5.673G	109.66	Inf	-Inf	9.89	3	V	284	1.50	-
PK	5.7252G	68.28	74.00	-5.72	9.91	3	V	284	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5710MHz_TX

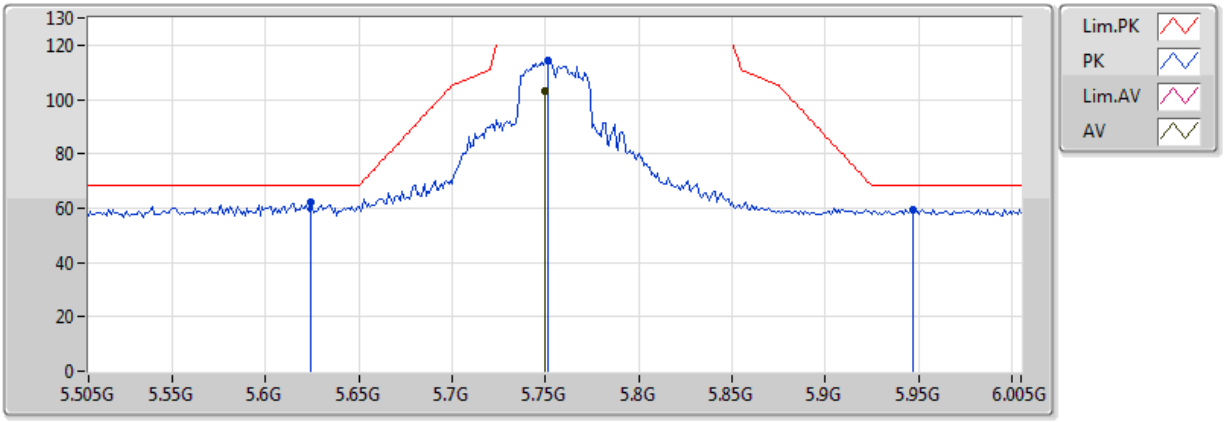


20170622
EUT Z_2TX
Setting 20
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4256G	47.14	54.00	-6.86	9.59	3	V	275	1.56	-
AV	5.4688G	46.91	54.00	-7.09	9.71	3	V	275	1.56	-
AV	5.7196G	101.38	Inf	-Inf	9.90	3	V	275	1.56	-
PK	5.4496G	59.37	74.00	-14.63	9.65	3	V	275	1.56	-
PK	5.4688G	58.60	74.00	-15.40	9.71	3	V	275	1.56	-
PK	5.7076G	112.84	Inf	-Inf	9.90	3	V	275	1.56	-
PK	5.944G	60.29	68.20	-7.91	10.12	3	V	275	1.56	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5755MHz_TX

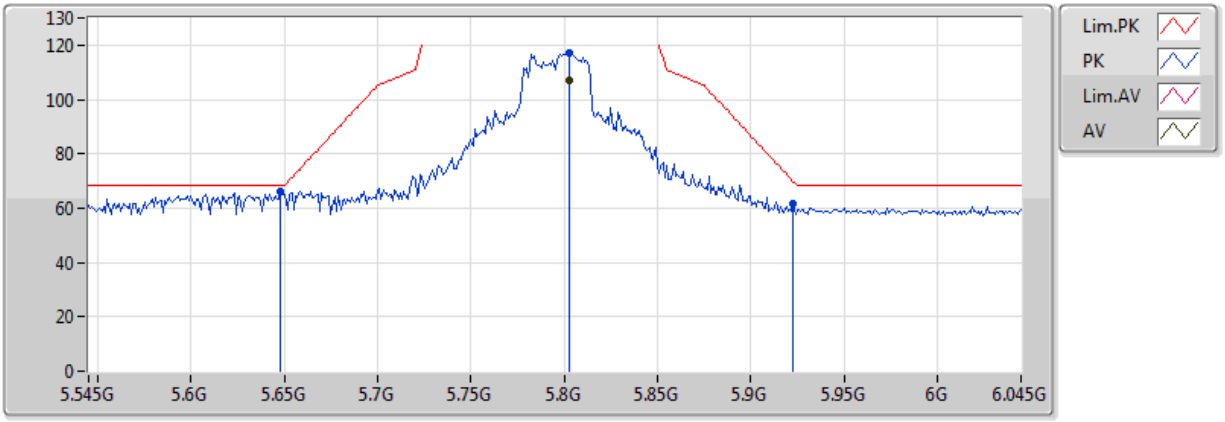


20170620
EUT Z_2TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.75G	103.32	Inf	-Inf	9.91	3	V	161	1.49	-
PK	5.624G	61.92	68.20	-6.28	9.88	3	V	161	1.49	-
PK	5.751G	114.44	Inf	-Inf	9.91	3	V	161	1.49	-
PK	5.947G	59.56	68.20	-8.64	10.13	3	V	161	1.49	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5795MHz_TX

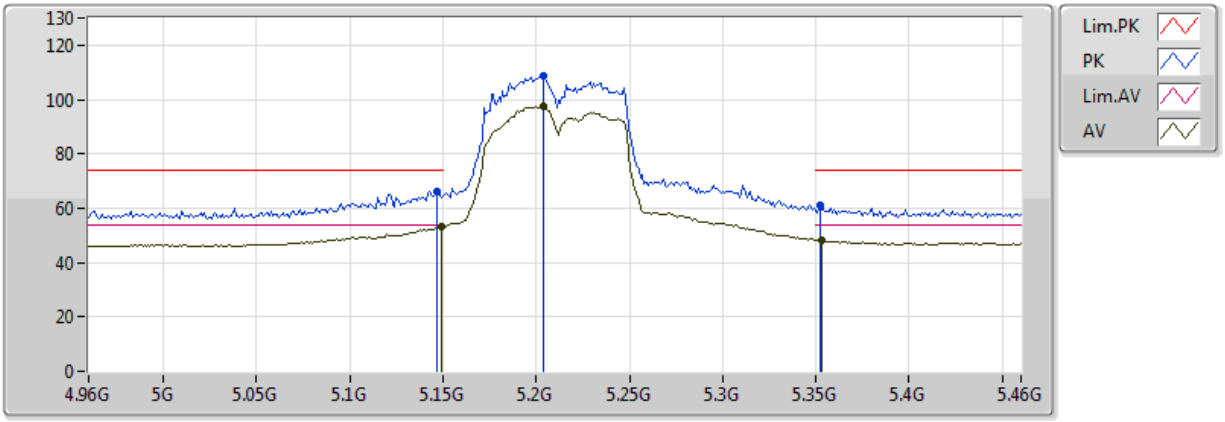


20170620
EUT Z_2TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.803G	106.82	Inf	-Inf	9.92	3	V	73	2.13	-
PK	5.648G	66.19	68.20	-2.01	9.89	3	V	73	2.13	-
PK	5.803G	117.06	Inf	-Inf	9.92	3	V	73	2.13	-
PK	5.923G	61.64	69.68	-8.04	10.09	3	V	73	2.13	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

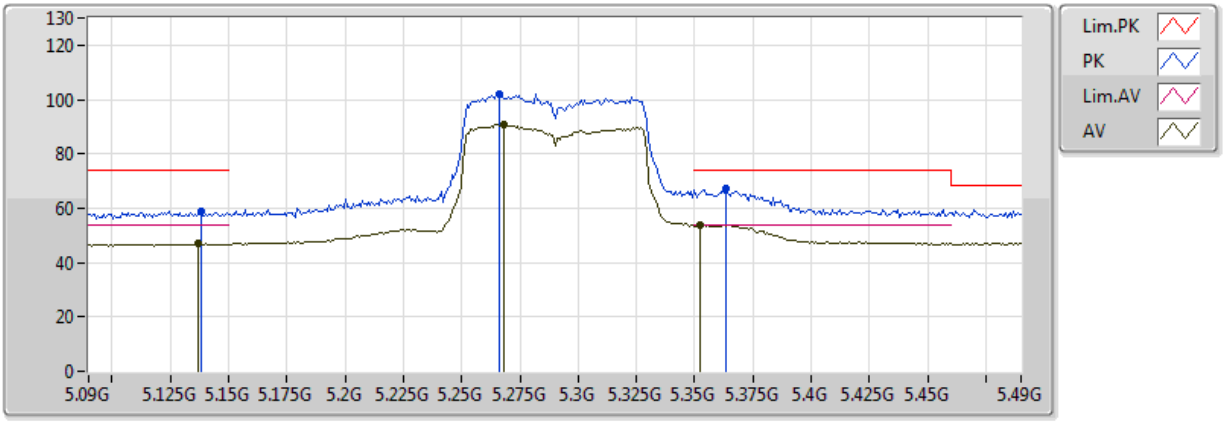


20170620
EUT Z_2TX
Setting 18.5
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149G	53.04	54.00	-0.96	9.03	3	V	241	1.50	-
AV	5.204G	97.43	Inf	-Inf	9.17	3	V	241	1.50	-
AV	5.353G	48.43	54.00	-5.57	9.44	3	V	241	1.50	-
PK	5.147G	66.31	74.00	-7.69	9.03	3	V	241	1.50	-
PK	5.204G	108.78	Inf	-Inf	9.17	3	V	241	1.50	-
PK	5.352G	61.27	74.00	-12.73	9.44	3	V	241	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

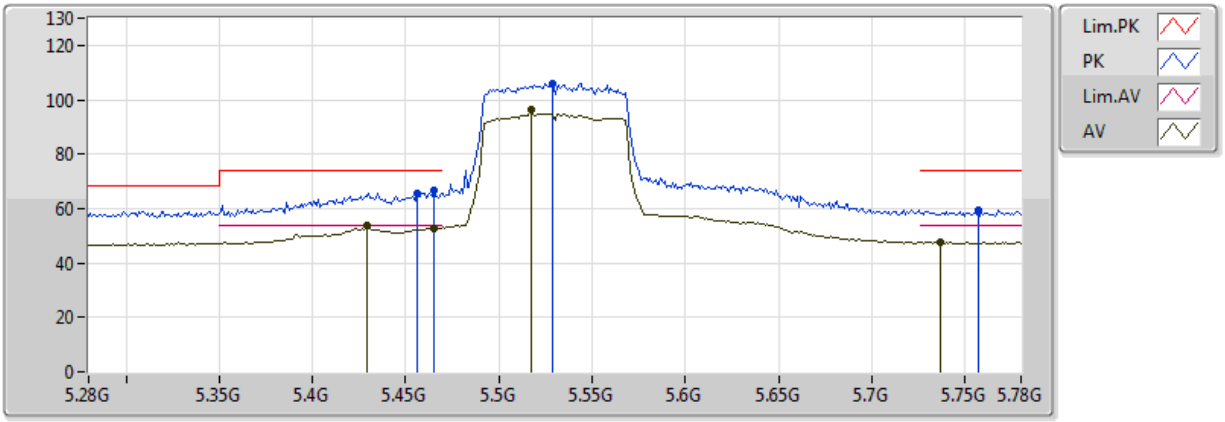


20170620
EUT Z_2TX
Setting 14.5
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1372G	46.94	54.00	-7.06	9.00	3	V	233	1.96	-
AV	5.2684G	90.67	Inf	-Inf	9.29	3	V	233	1.96	-
AV	5.3524G	53.93	54.00	-0.07	9.44	3	V	233	1.96	-
PK	5.138G	58.94	74.00	-15.06	9.00	3	V	233	1.96	-
PK	5.266G	101.77	Inf	-Inf	9.29	3	V	233	1.96	-
PK	5.3636G	67.37	74.00	-6.63	9.46	3	V	233	1.96	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5530MHz_TX

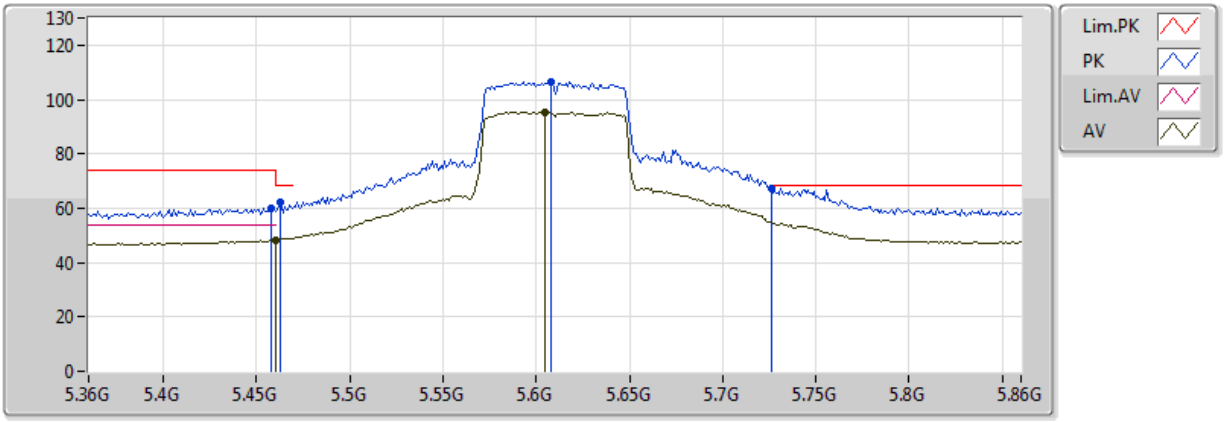


20170620
EUT Z_2TX
Setting 19.5
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.429G	53.54	54.00	-0.46	9.60	3	V	269	1.50	-
AV	5.465G	52.86	54.00	-1.14	9.70	3	V	269	1.50	-
AV	5.517G	96.36	Inf	-Inf	9.81	3	V	269	1.50	-
AV	5.737G	47.65	54.00	-6.35	9.91	3	V	269	1.50	-
PK	5.456G	65.71	74.00	-8.29	9.67	3	V	269	1.50	-
PK	5.465G	66.90	74.00	-7.10	9.70	3	V	269	1.50	-
PK	5.529G	105.95	Inf	-Inf	9.82	3	V	269	1.50	-
PK	5.757G	59.28	74.00	-14.72	9.91	3	V	269	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5610MHz_TX

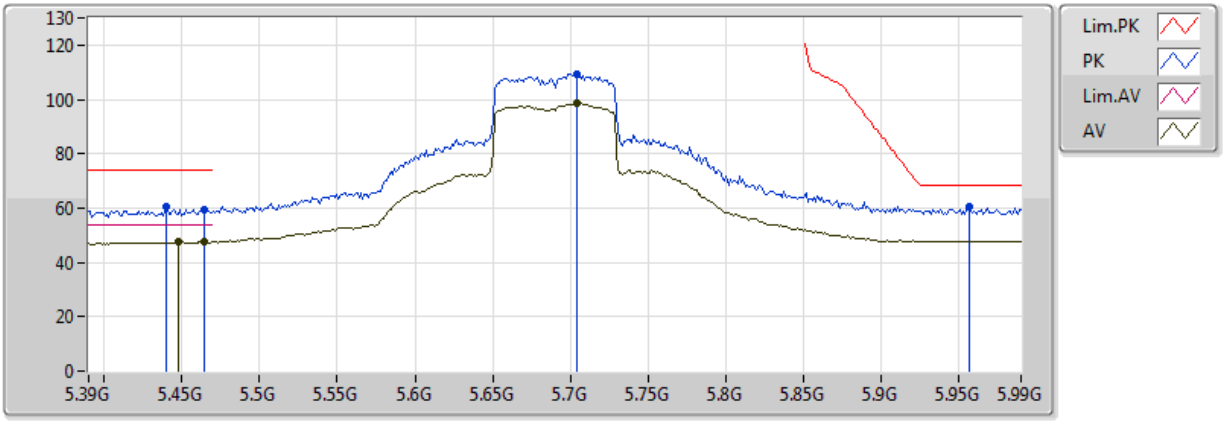


20170620
EUT Z_2TX
Setting 20.5
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	48.07	54.00	-5.93	9.68	3	V	271	1.50	-
AV	5.605G	95.45	Inf	-Inf	9.88	3	V	271	1.50	-
PK	5.458G	59.83	74.00	-14.17	9.68	3	V	271	1.50	-
PK	5.463G	62.04	68.20	-6.16	9.69	3	V	271	1.50	-
PK	5.608G	106.58	Inf	-Inf	9.88	3	V	271	1.50	-
PK	5.726G	67.24	68.20	-0.96	9.91	3	V	271	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5690MHz_TX

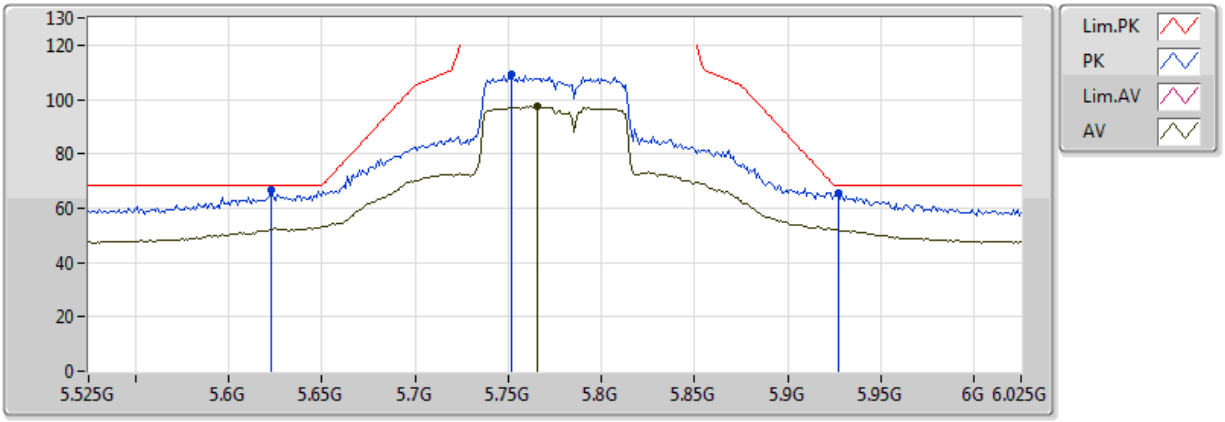


20170620
EUT Z_2TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4476G	47.42	54.00	-6.58	9.65	3	V	294	1.56	-
AV	5.4644G	47.59	54.00	-6.41	9.69	3	V	294	1.56	-
AV	5.7044G	98.42	Inf	-Inf	9.90	3	V	294	1.56	-
PK	5.4404G	60.26	74.00	-13.74	9.63	3	V	294	1.56	-
PK	5.4644G	59.42	74.00	-14.58	9.69	3	V	294	1.56	-
PK	5.7044G	109.27	Inf	-Inf	9.90	3	V	294	1.56	-
PK	5.9564G	60.61	68.20	-7.59	10.14	3	V	294	1.56	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5775MHz_TX



20170620
EUT Z_2TX
Setting 22
02-R-1-10
FSU

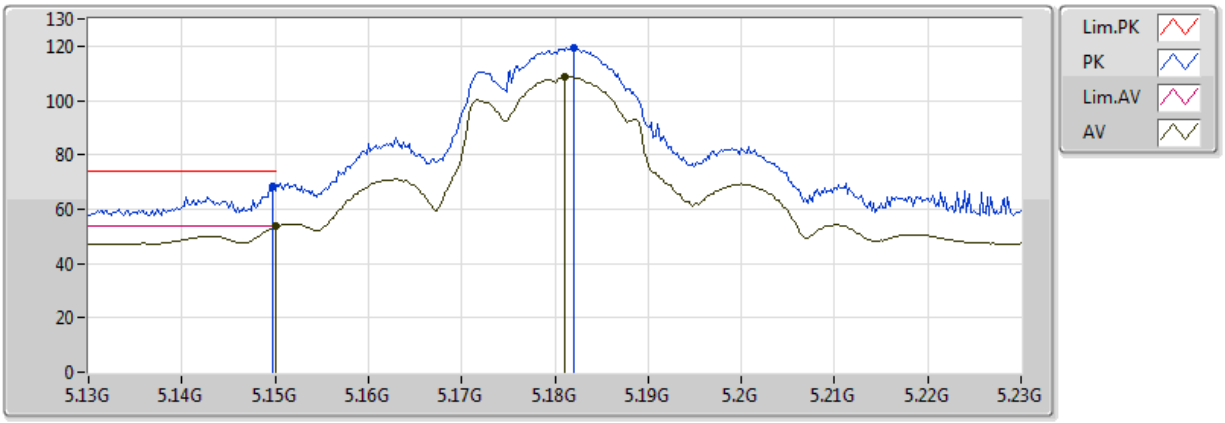
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.766G	97.32	Inf	-Inf	9.91	3	V	311	1.59	-
PK	5.623G	66.80	68.20	-1.40	9.88	3	V	311	1.59	-
PK	5.752G	108.99	Inf	-Inf	9.91	3	V	311	1.59	-
PK	5.927G	65.68	68.20	-2.52	10.10	3	V	311	1.59	-

For Set 2 antennas / 3TX:
<For Non-Beamforming Mode>
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	5.149995G	53.98	54.00	-0.02	9.03	3	V	144	2.00	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5180MHz_TX

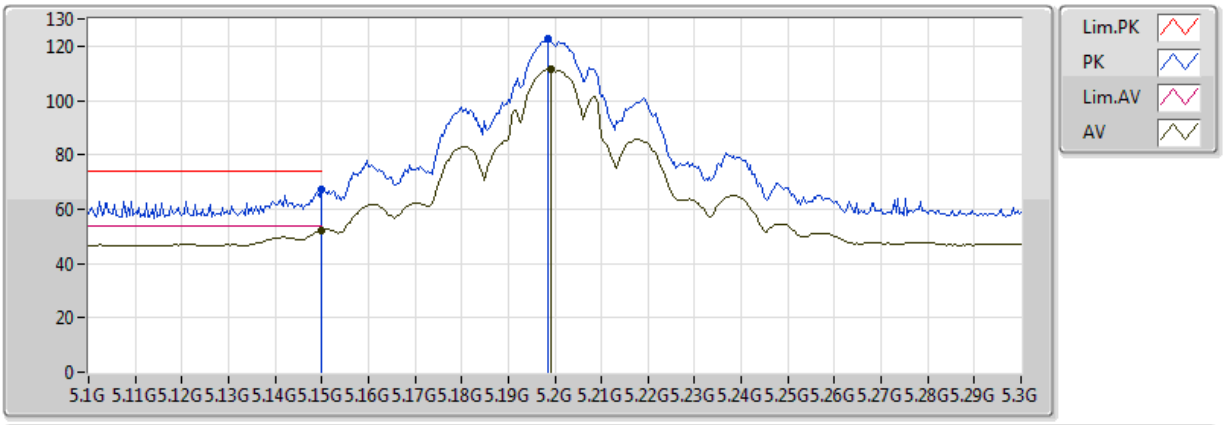


20170620
EUT Z_3TX
Setting 22
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

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	53.73	54.00	-0.27	9.03	3	V	138	1.87	-
AV	5.181G	108.61	Inf	-Inf	9.11	3	V	138	1.87	-
PK	5.1498G	68.38	74.00	-5.62	9.03	3	V	138	1.87	-
PK	5.182G	119.33	Inf	-Inf	9.11	3	V	138	1.87	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5200MHz_TX

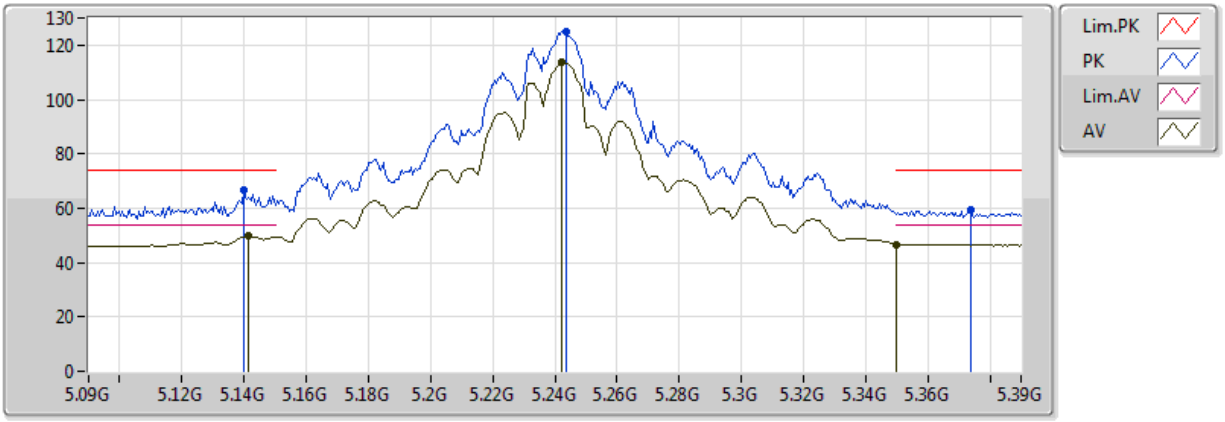


20170620
EUT Z_3TX
Setting 24.5(升0.5OVER)
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

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	52.22	54.00	-1.78	9.03	3	V	134	1.93	-
AV	5.1992G	111.68	Inf	-Inf	9.16	3	V	134	1.93	-
PK	5.149995G	66.98	74.00	-7.02	9.03	3	V	134	1.93	-
PK	5.1984G	122.49	Inf	-Inf	9.16	3	V	134	1.93	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5240MHz_TX

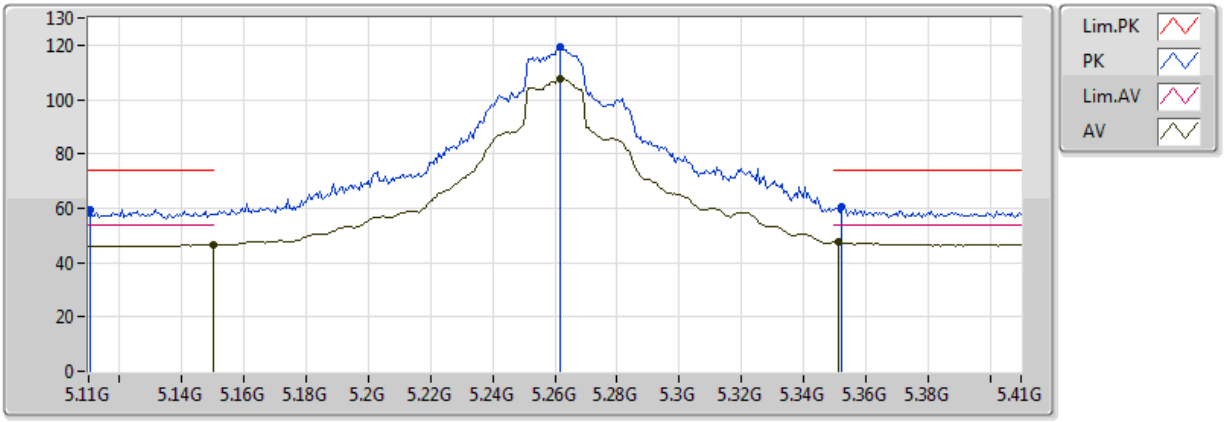


20170620
EUT Z_3TX
Setting 30
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

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	49.93	54.00	-4.07	9.01	3	V	141	1.99	-
AV	5.2424G	113.60	Inf	-Inf	9.24	3	V	141	1.99	-
AV	5.350005G	46.73	54.00	-7.27	9.44	3	V	141	1.99	-
PK	5.1398G	66.95	74.00	-7.05	9.01	3	V	141	1.99	-
PK	5.2436G	125.05	Inf	-Inf	9.24	3	V	141	1.99	-
PK	5.3738G	59.47	74.00	-14.53	9.48	3	V	141	1.99	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5260MHz_TX

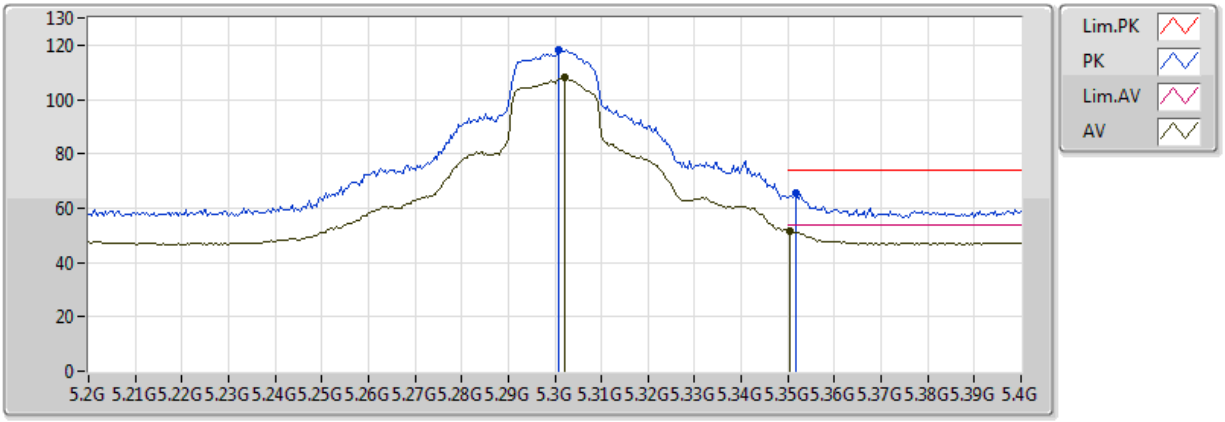


20170620
EUT Z_3TX
Setting 30
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	46.53	54.00	-7.47	9.03	3	V	273	2.14	-
AV	5.2618G	107.86	Inf	-Inf	9.28	3	V	273	2.14	-
AV	5.3512G	47.53	54.00	-6.47	9.44	3	V	273	2.14	-
PK	5.1106G	59.20	74.00	-14.80	8.94	3	V	273	2.14	-
PK	5.2618G	119.51	Inf	-Inf	9.28	3	V	273	2.14	-
PK	5.3524G	60.65	74.00	-13.35	9.44	3	V	273	2.14	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5300MHz_TX

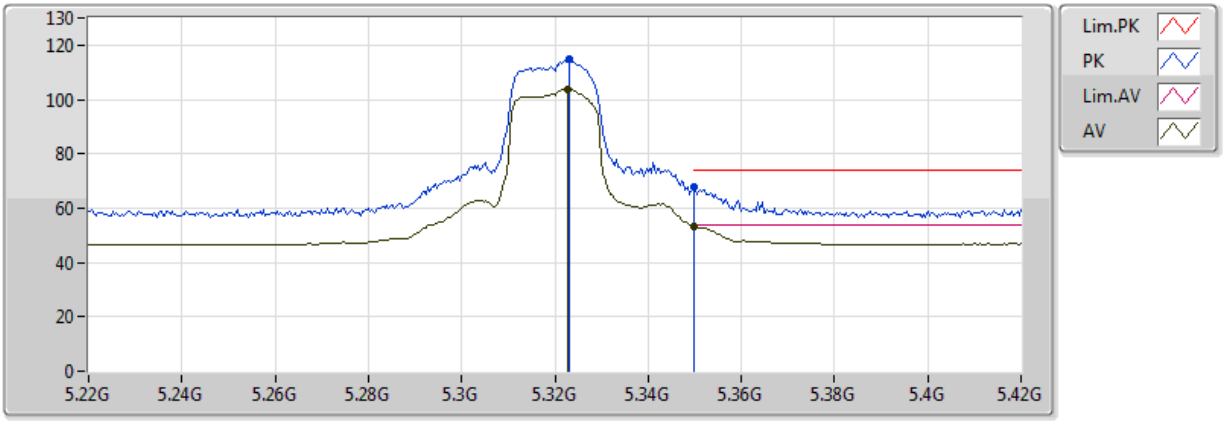


20170620
EUT Z_3TX
Setting 25 (升0.5會Over)
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.302G	107.93	Inf	-Inf	9.35	3	V	227	1.97	-
AV	5.3504G	51.78	54.00	-2.22	9.44	3	V	227	1.97	-
PK	5.3008G	118.10	Inf	-Inf	9.35	3	V	227	1.97	-
PK	5.3516G	65.57	74.00	-8.43	9.44	3	V	227	1.97	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5320MHz_TX

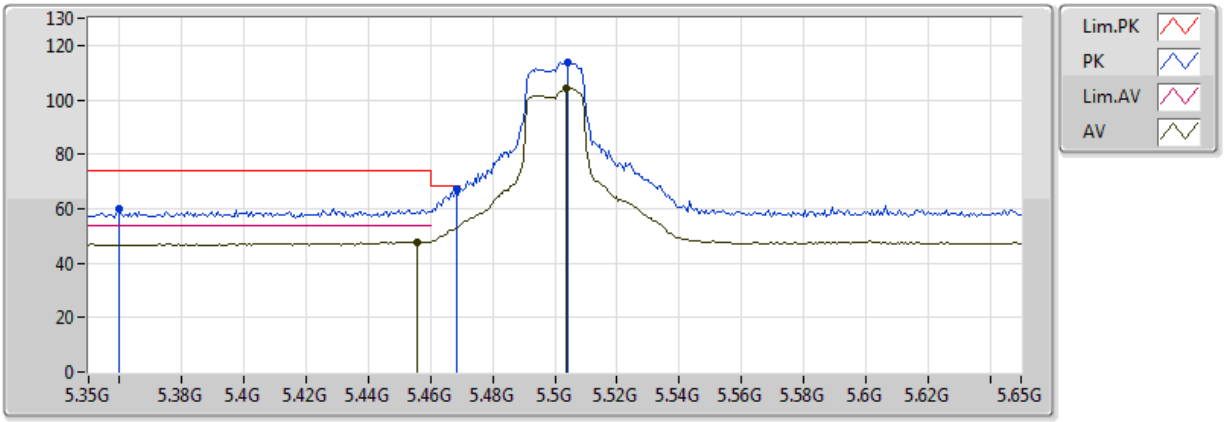


20170620
EUT Z_3TX
Setting 22
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3228G	103.83	Inf	-Inf	9.39	3	V	231	1.01	-
AV	5.350005G	53.33	54.00	-0.67	9.44	3	V	231	1.01	-
PK	5.3232G	114.88	Inf	-Inf	9.39	3	V	231	1.01	-
PK	5.350005G	67.56	74.00	-6.44	9.44	3	V	231	1.01	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5500MHz_TX

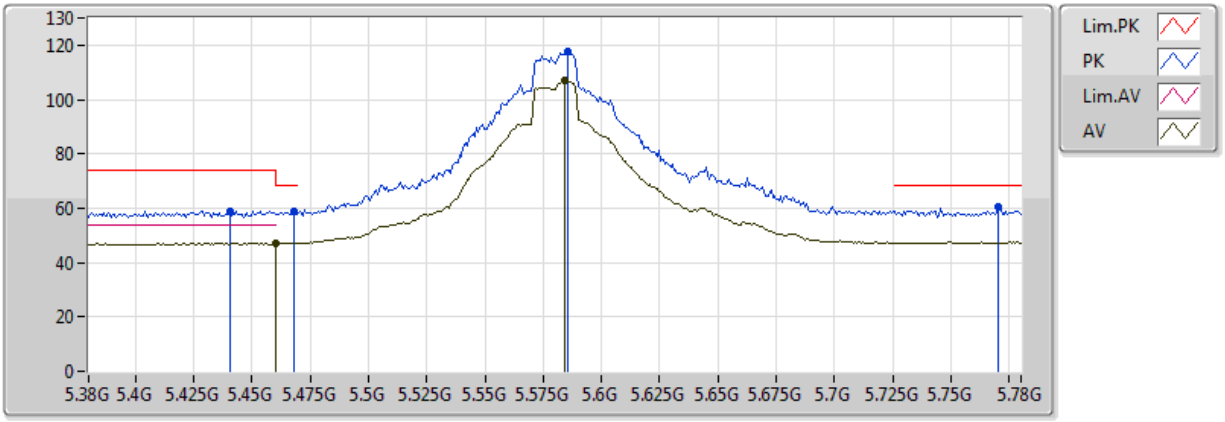


20170620
EUT Z_3TX
Setting 22.5
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4556G	47.85	54.00	-6.15	9.67	3	V	271	1.53	-
AV	5.5036G	104.01	Inf	-Inf	9.79	3	V	271	1.53	-
PK	5.3596G	59.90	74.00	-14.10	9.45	3	V	271	1.53	-
PK	5.4682G	67.25	68.20	-0.95	9.70	3	V	271	1.53	-
PK	5.5042G	113.99	Inf	-Inf	9.79	3	V	271	1.53	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5580MHz_TX

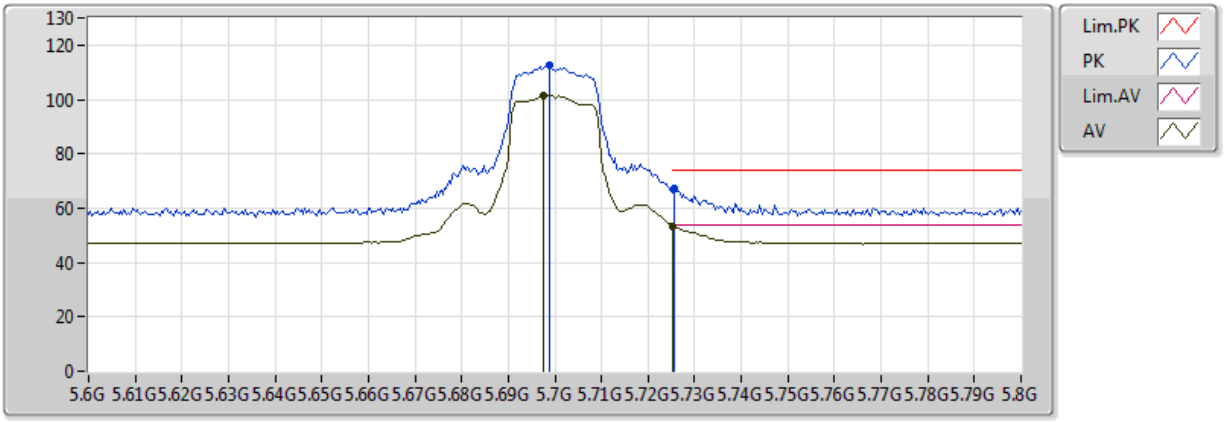


20170620
EUT Z_3TX
Setting 30
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	47.20	54.00	-6.80	9.68	3	V	271	1.49	-
AV	5.584G	106.87	Inf	-Inf	9.87	3	V	271	1.49	-
PK	5.4408G	58.99	74.00	-15.01	9.63	3	V	271	1.49	-
PK	5.468G	58.56	68.20	-9.64	9.70	3	V	271	1.49	-
PK	5.5856G	117.84	Inf	-Inf	9.87	3	V	271	1.49	-
PK	5.7704G	60.37	68.20	-7.83	9.91	3	V	271	1.49	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5700MHz_TX

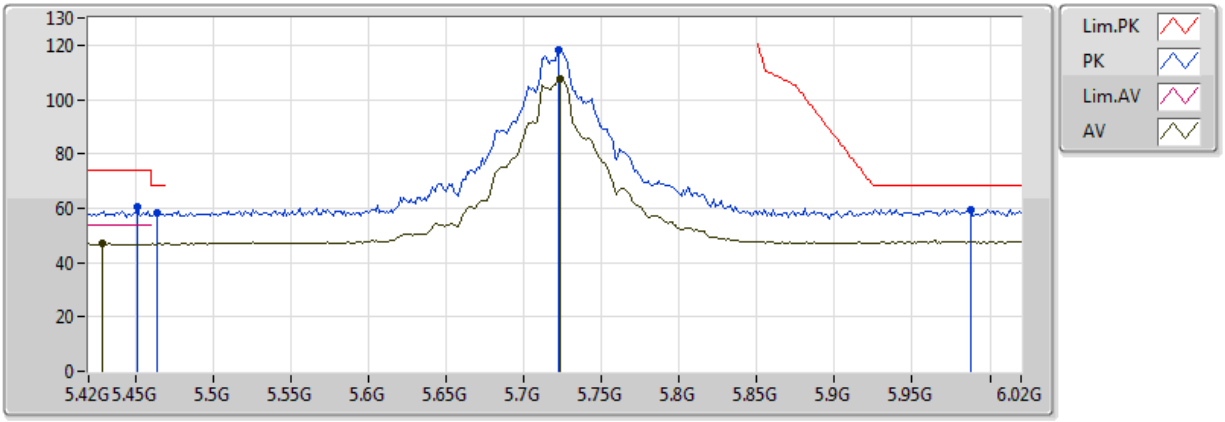


20170620
EUT Z_3TX
Setting 21
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6976G	101.46	Inf	-Inf	9.90	3	V	248	1.45	-
AV	5.7252G	53.30	54.00	-0.70	9.91	3	V	248	1.45	-
PK	5.6988G	112.35	Inf	-Inf	9.90	3	V	248	1.45	-
PK	5.7256G	67.00	74.00	-7.00	9.91	3	V	248	1.45	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5720MHz_TX

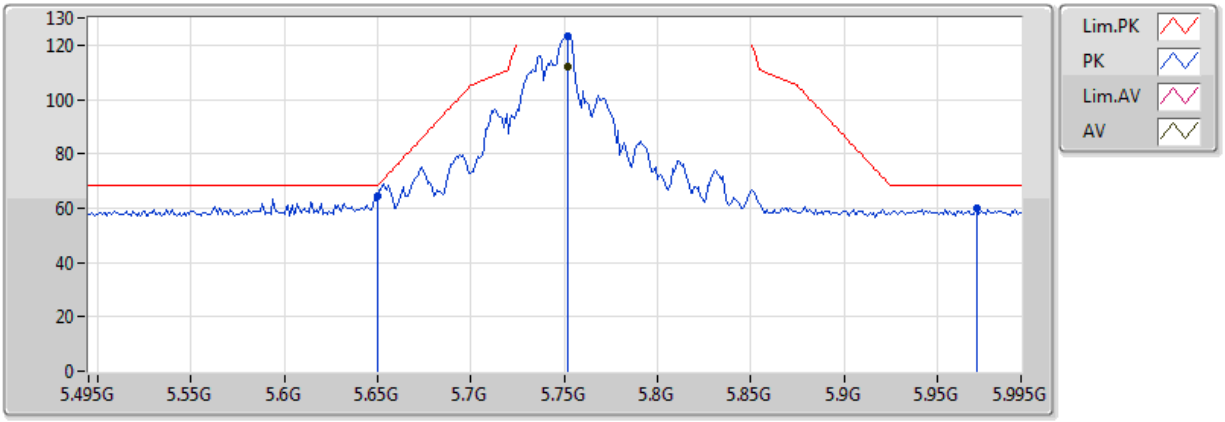


20170620
EUT Z_3TX
Setting 30
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4284G	46.95	54.00	-7.05	9.60	3	V	273	1.80	-
AV	5.7236G	107.82	Inf	-Inf	9.90	3	V	273	1.80	-
PK	5.4512G	60.37	74.00	-13.63	9.66	3	V	273	1.80	-
PK	5.4644G	58.50	68.20	-9.70	9.69	3	V	273	1.80	-
PK	5.7224G	118.04	Inf	-Inf	9.90	3	V	273	1.80	-
PK	5.9876G	59.62	68.20	-8.58	10.18	3	V	273	1.80	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5745MHz_TX

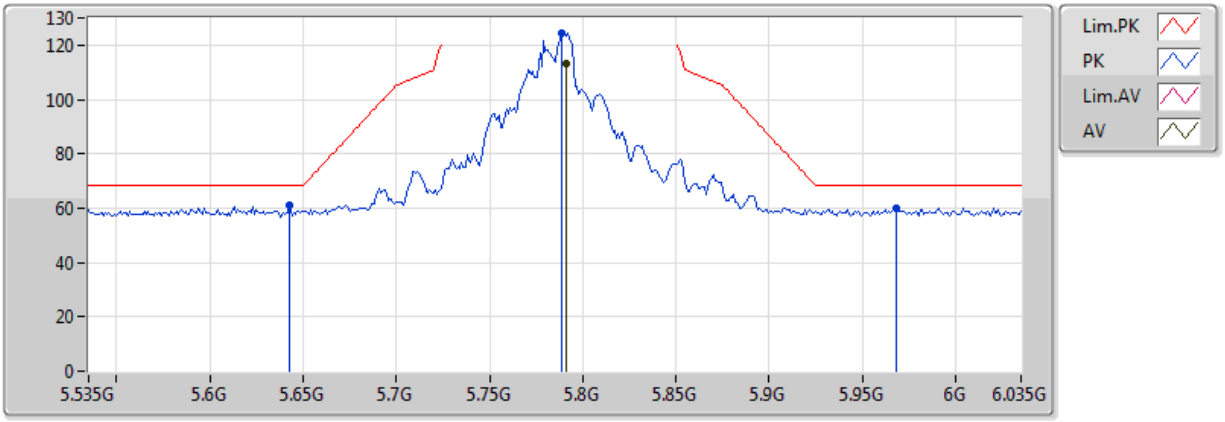


20170620
EUT Z_3TX
Setting 30
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	112.26	Inf	-Inf	9.91	3	V	329	1.99	-
PK	5.65G	64.48	68.20	-3.72	9.89	3	V	329	1.99	-
PK	5.752G	123.33	Inf	-Inf	9.91	3	V	329	1.99	-
PK	5.971G	59.89	68.20	-8.31	10.16	3	V	329	1.99	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5785MHz_TX

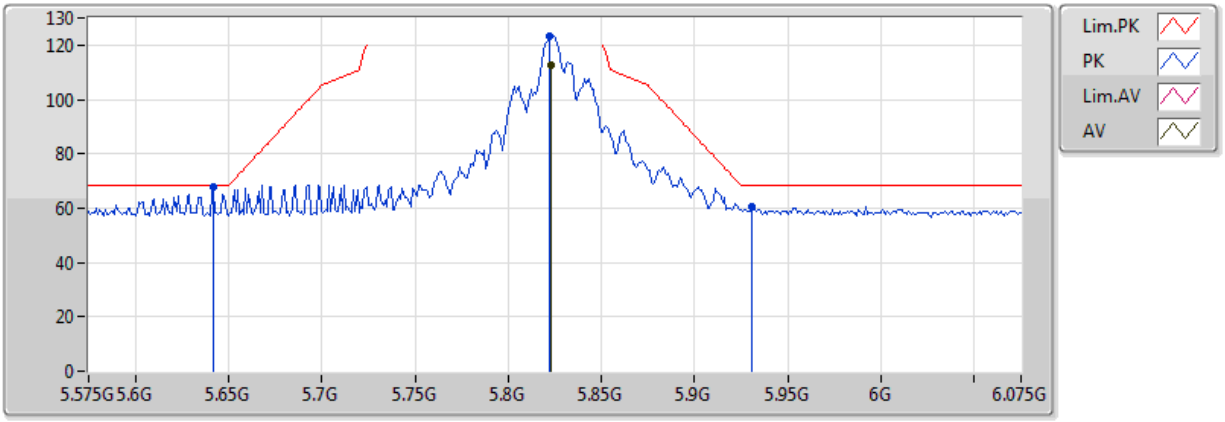


20170620
EUT Z_3TX
Setting 30
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.791G	113.11	Inf	-Inf	9.92	3	V	115	1.98	-
PK	5.643G	61.15	68.20	-7.05	9.89	3	V	115	1.98	-
PK	5.789G	124.40	Inf	-Inf	9.92	3	V	115	1.98	-
PK	5.968G	59.85	68.20	-8.35	10.16	3	V	115	1.98	-

802.11ac VHT20_Nss1,(MCS0)_3TX

5825MHz_TX

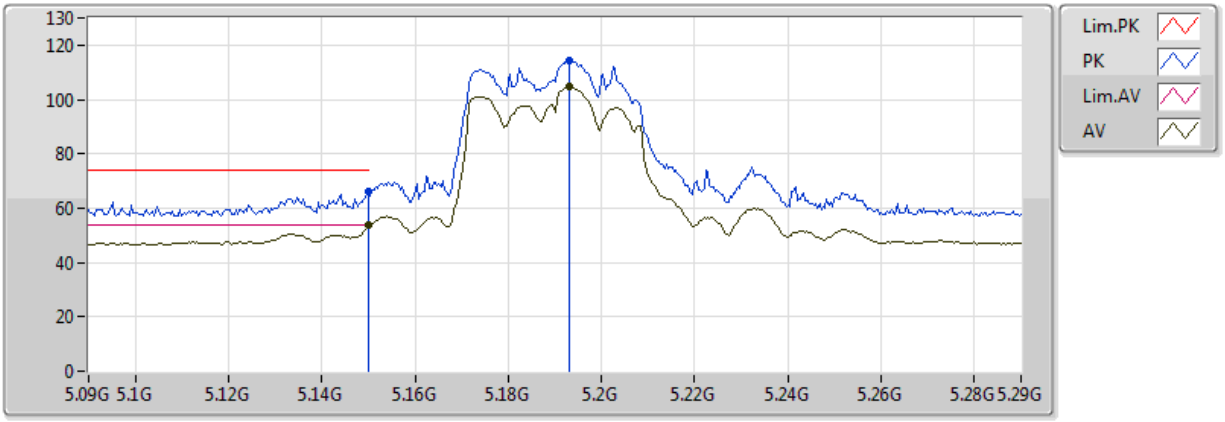


20170620
EUT Z_3TX
Setting 24
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.823G	112.43	Inf	-Inf	9.95	3	V	48	1.98	-
PK	5.642G	67.71	68.20	-0.49	9.89	3	V	48	1.98	-
PK	5.822G	123.53	Inf	-Inf	9.95	3	V	48	1.98	-
PK	5.931G	60.47	68.20	-7.73	10.10	3	V	48	1.98	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5190MHz_TX

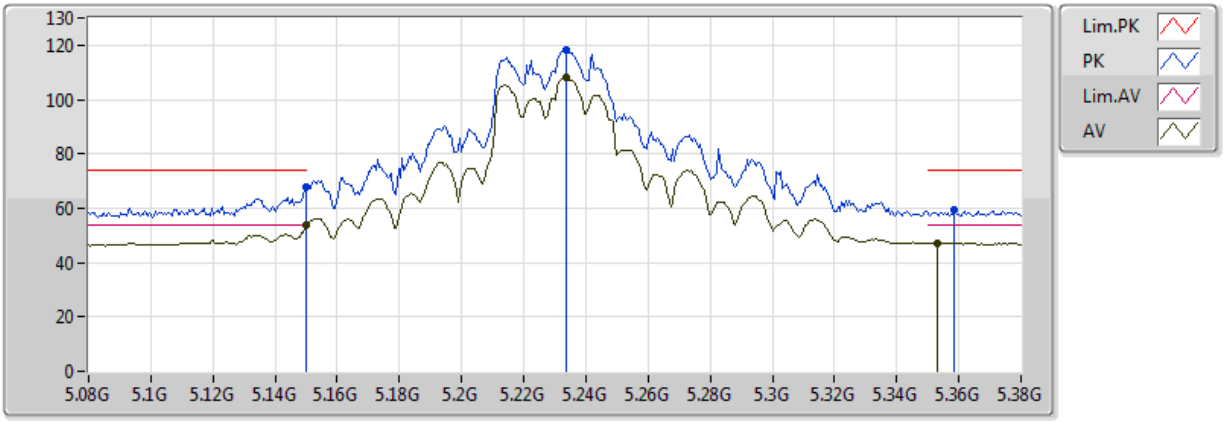


20170620
EUT Z_3TX
Setting 18
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

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	53.76	54.00	-0.24	9.03	3	V	144	2.02	-
AV	5.1932G	104.58	Inf	-Inf	9.14	3	V	144	2.02	-
PK	5.149995G	66.21	74.00	-7.79	9.03	3	V	144	2.02	-
PK	5.1932G	114.45	Inf	-Inf	9.14	3	V	144	2.02	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5230MHz_TX

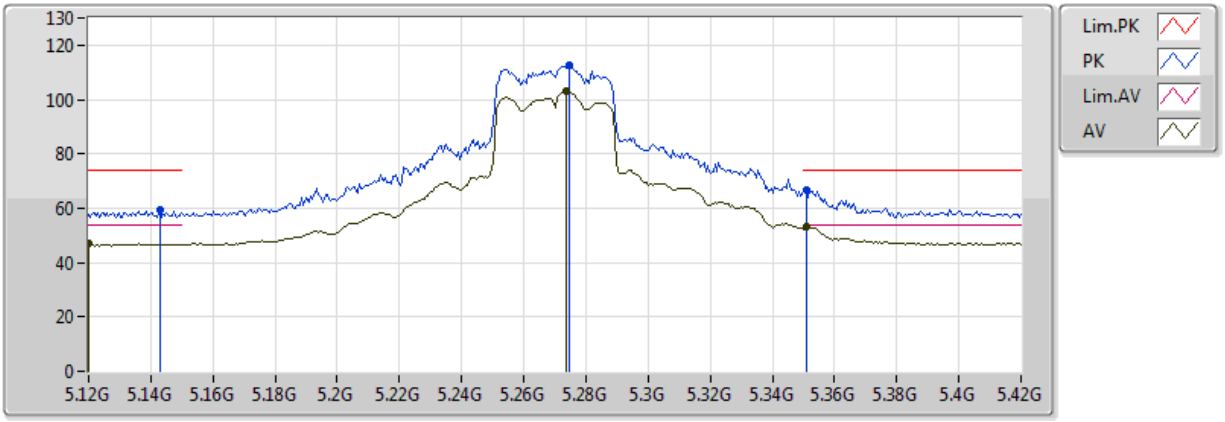


20170620
EUT Z_3TX
Setting 22
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

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	53.98	54.00	-0.02	9.03	3	V	144	2.00	-
AV	5.2336G	108.02	Inf	-Inf	9.22	3	V	144	2.00	-
AV	5.353G	47.25	54.00	-6.75	9.44	3	V	144	2.00	-
PK	5.149995G	67.87	74.00	-6.13	9.03	3	V	144	2.00	-
PK	5.2336G	118.20	Inf	-Inf	9.22	3	V	144	2.00	-
PK	5.3584G	59.40	74.00	-14.60	9.45	3	V	144	2.00	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5270MHz_TX

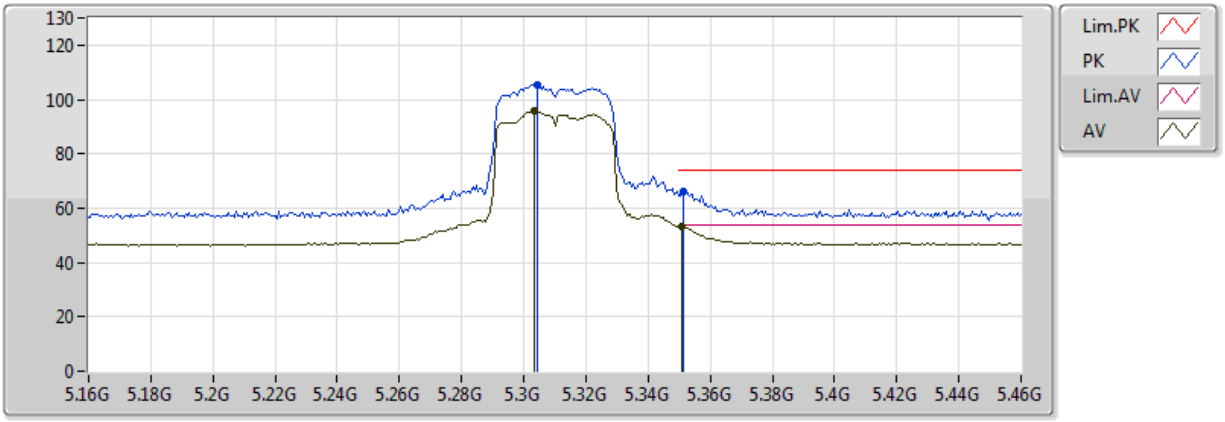


20170620
EUT Z_3TX
Setting 22
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	46.93	54.00	-7.07	8.96	3	V	232	1.03	-
AV	5.2736G	102.94	Inf	-Inf	9.30	3	V	232	1.03	-
AV	5.351G	53.22	54.00	-0.78	9.44	3	V	232	1.03	-
PK	5.1428G	59.19	74.00	-14.81	9.02	3	V	232	1.03	-
PK	5.2748G	112.53	Inf	-Inf	9.30	3	V	232	1.03	-
PK	5.351G	66.45	74.00	-7.55	9.44	3	V	232	1.03	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5310MHz_TX

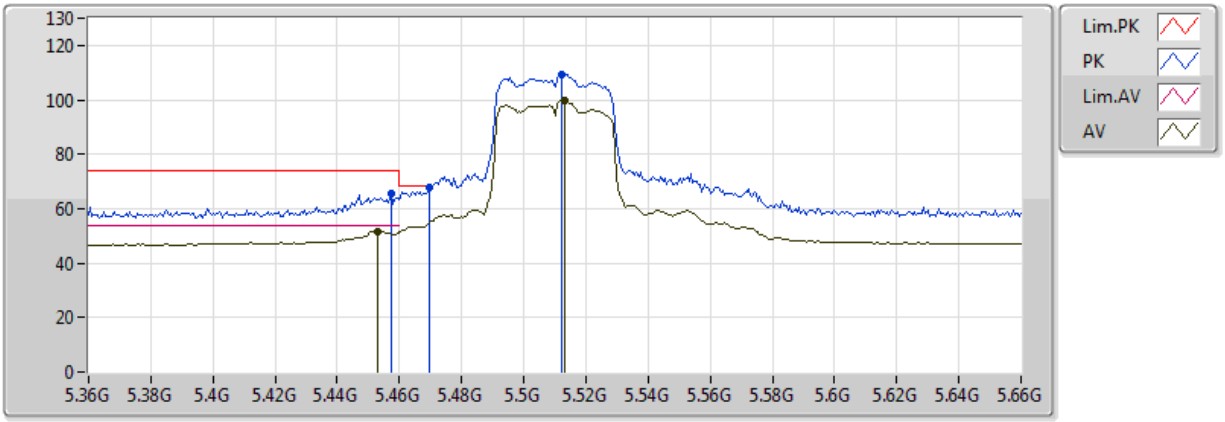


20170620
EUT Z_3TX
Setting 15.5
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3034G	95.64	Inf	-Inf	9.36	3	V	260	1.98	-
AV	5.3508G	53.32	54.00	-0.68	9.44	3	V	260	1.98	-
PK	5.3046G	105.54	Inf	-Inf	9.36	3	V	260	1.98	-
PK	5.3514G	66.12	74.00	-7.88	9.44	3	V	260	1.98	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5510MHz_TX

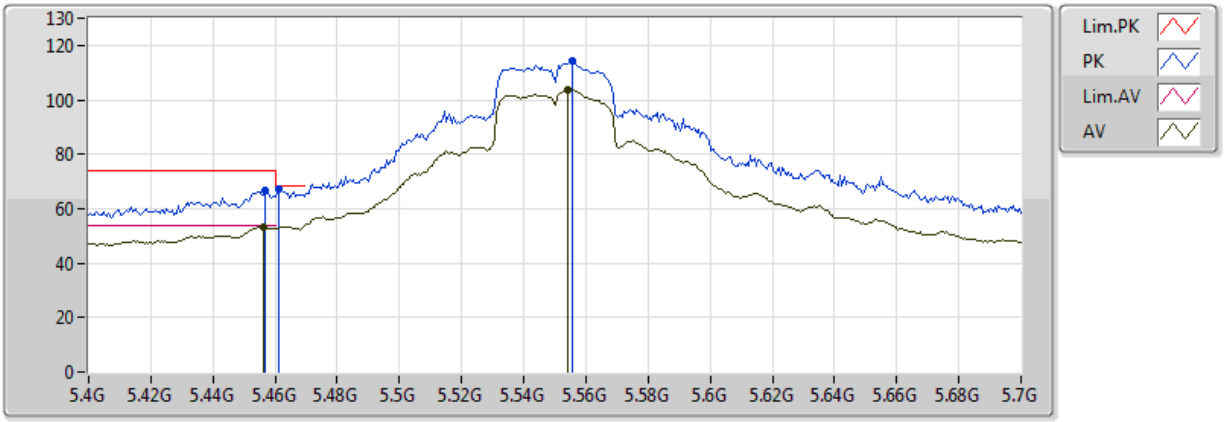


20170620
EUT Z_3TX
Setting 20
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.453G	51.81	54.00	-2.19	9.66	3	V	228	1.68	-
AV	5.513G	99.96	Inf	-Inf	9.80	3	V	228	1.68	-
PK	5.4572G	65.52	74.00	-8.48	9.67	3	V	228	1.68	-
PK	5.4698G	67.81	68.20	-0.39	9.71	3	V	228	1.68	-
PK	5.5124G	109.49	Inf	-Inf	9.80	3	V	228	1.68	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5550MHz_TX

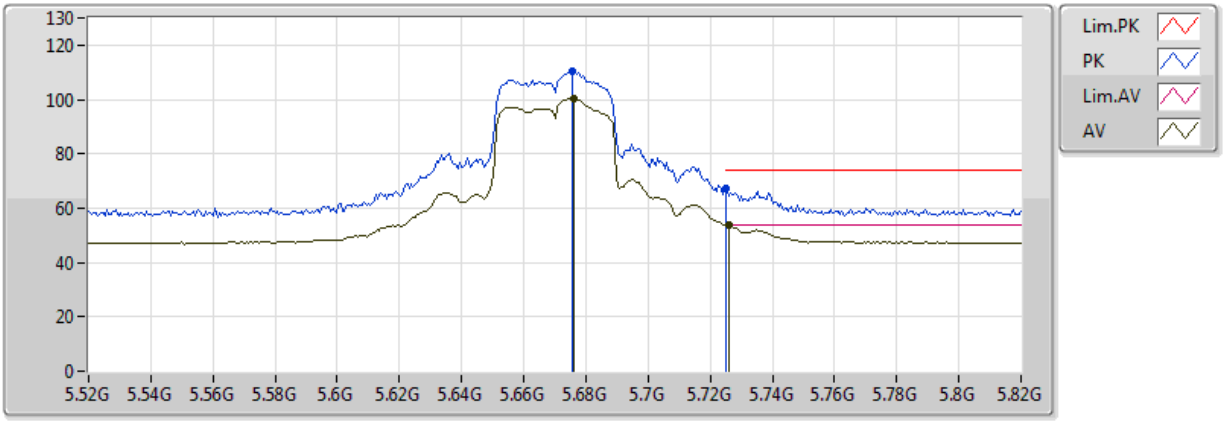


20170620
EUT Z_3TX
Setting 23.5
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4564G	53.09	54.00	-0.91	9.67	3	V	271	1.47	-
AV	5.5542G	103.59	Inf	-Inf	9.84	3	V	271	1.47	-
PK	5.457G	66.62	74.00	-7.38	9.67	3	V	271	1.47	-
PK	5.4612G	67.09	68.20	-1.11	9.69	3	V	271	1.47	-
PK	5.5554G	114.22	Inf	-Inf	9.84	3	V	271	1.47	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5670MHz_TX

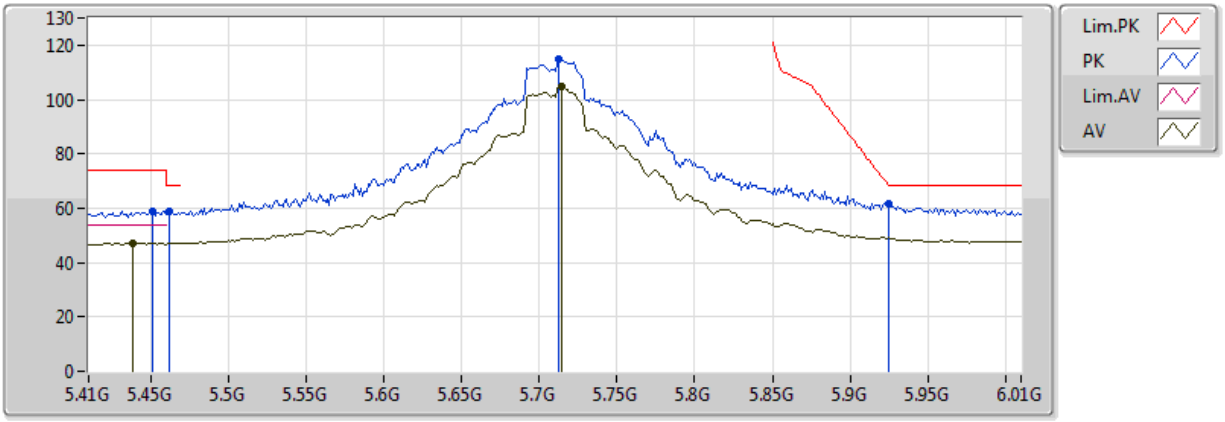


20170620
EUT Z_3TX
Setting 20
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.676G	100.50	Inf	-Inf	9.90	3	V	274	1.59	-
AV	5.7258G	53.52	54.00	-0.48	9.91	3	V	274	1.59	-
PK	5.6754G	110.41	Inf	-Inf	9.90	3	V	274	1.59	-
PK	5.7252G	67.12	74.00	-6.88	9.91	3	V	274	1.59	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5710MHz_TX

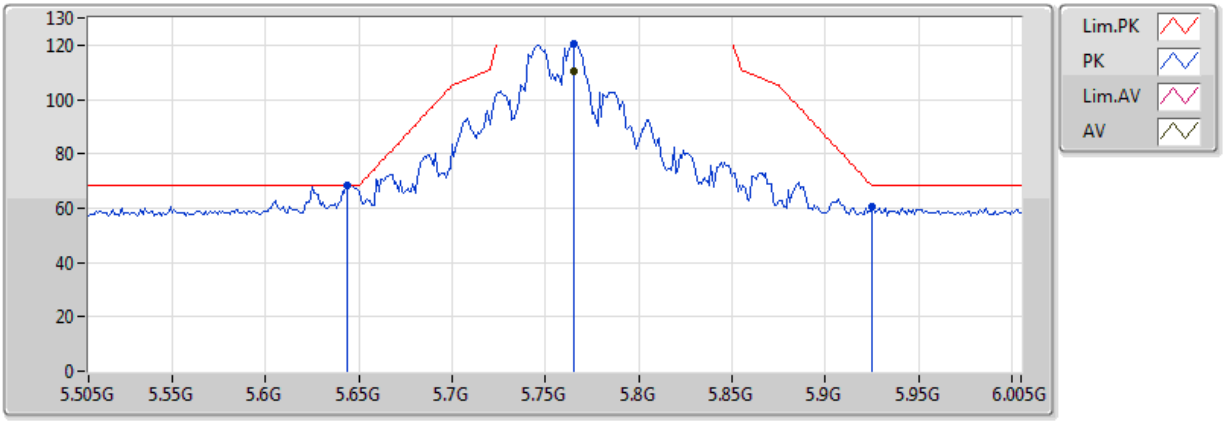


20170620
EUT Z_3TX
Setting 30
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4388G	47.12	54.00	-6.88	9.62	3	V	269	1.50	-
AV	5.7148G	104.82	Inf	-Inf	9.90	3	V	269	1.50	-
PK	5.4508G	58.88	74.00	-15.12	9.66	3	V	269	1.50	-
PK	5.4616G	58.75	68.20	-9.45	9.69	3	V	269	1.50	-
PK	5.7124G	114.73	Inf	-Inf	9.90	3	V	269	1.50	-
PK	5.9248G	61.40	68.35	-6.95	10.09	3	V	269	1.50	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5755MHz_TX

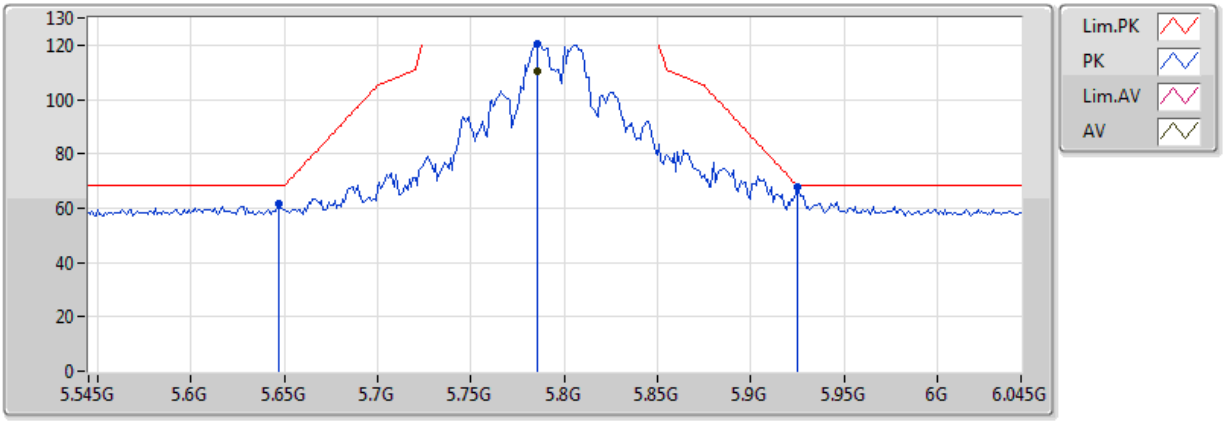


20170620
EUT Z_3TX
Setting 23
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.765G	110.57	Inf	-Inf	9.91	3	V	83	2.11	-
PK	5.644G	68.17	68.20	-0.03	9.89	3	V	83	2.11	-
PK	5.765G	120.61	Inf	-Inf	9.91	3	V	83	2.11	-
PK	5.925G	60.56	68.20	-7.64	10.09	3	V	83	2.11	-

802.11ac VHT40_Nss1,(MCS0)_3TX

5795MHz_TX

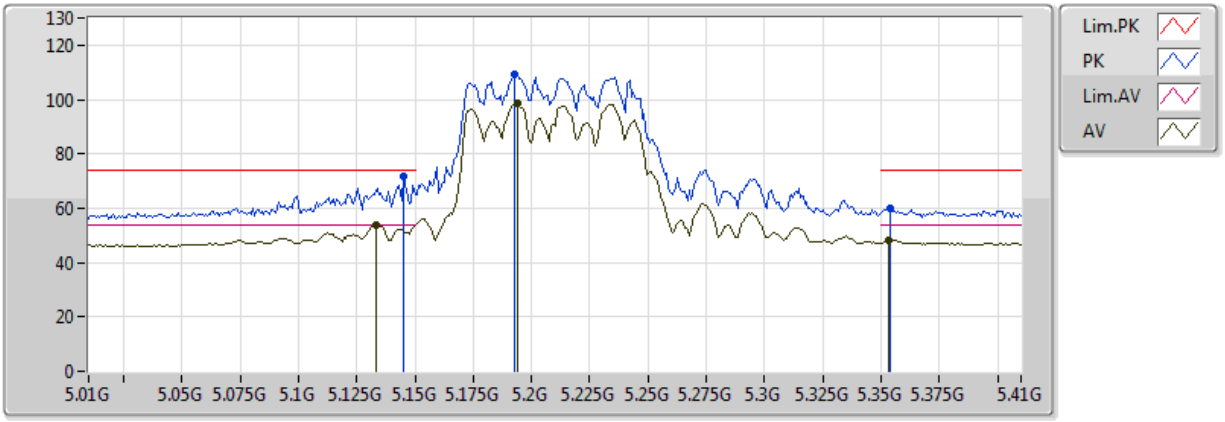


20170620
EUT Z_3TX
Setting 22.5
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.786G	110.36	Inf	-Inf	9.92	3	V	83	2.03	-
PK	5.647G	61.41	68.20	-6.79	9.89	3	V	83	2.03	-
PK	5.786G	120.36	Inf	-Inf	9.92	3	V	83	2.03	-
PK	5.925G	67.77	68.20	-0.43	10.09	3	V	83	2.03	-

802.11ac VHT80_Nss1,(MCS0)_3TX

5210MHz_TX

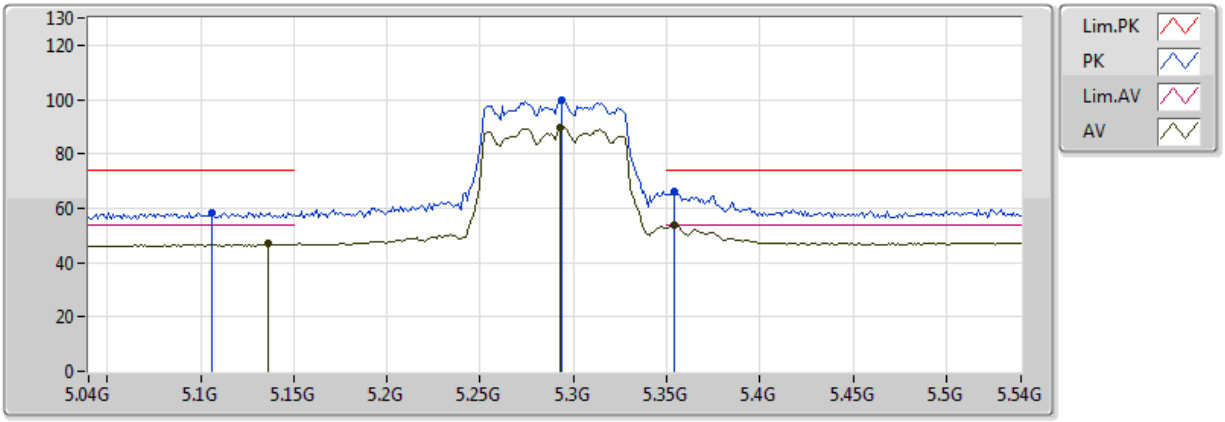


20170620
EUT Z_3TX
Setting 16.5
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1332G	53.91	54.00	-0.09	8.99	3	V	144	2.03	-
AV	5.194G	98.88	Inf	-Inf	9.14	3	V	144	2.03	-
AV	5.3532G	48.10	54.00	-5.90	9.44	3	V	144	2.03	-
PK	5.1452G	71.98	74.00	-2.02	9.02	3	V	144	2.03	-
PK	5.1924G	109.21	Inf	-Inf	9.14	3	V	144	2.03	-
PK	5.354G	59.73	74.00	-14.27	9.44	3	V	144	2.03	-

802.11ac VHT80_Nss1,(MCS0)_3TX

5290MHz_TX

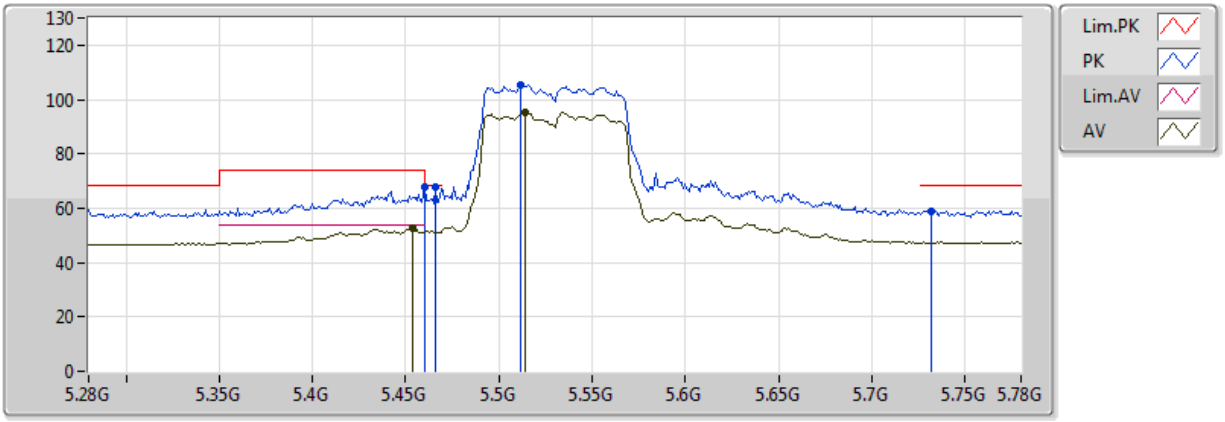


20170620
EUT Z_3TX
Setting 13
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.136G	46.81	54.00	-7.19	9.00	3	V	234	1.02	-
AV	5.293G	89.66	Inf	-Inf	9.34	3	V	234	1.02	-
AV	5.354G	53.70	54.00	-0.30	9.44	3	V	234	1.02	-
PK	5.106G	58.36	74.00	-15.64	8.93	3	V	234	1.02	-
PK	5.294G	99.57	Inf	-Inf	9.34	3	V	234	1.02	-
PK	5.354G	65.85	74.00	-8.15	9.44	3	V	234	1.02	-

802.11ac VHT80_Nss1,(MCS0)_3TX

5530MHz_TX

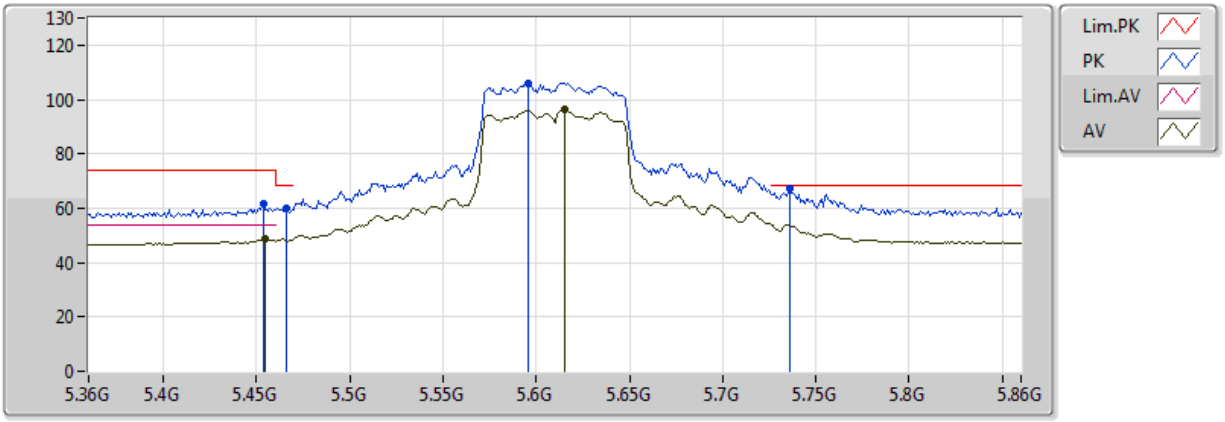


20170620
EUT Z_3TX
Setting 19.5
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	52.45	54.00	-1.55	9.67	3	V	270	1.53	-
AV	5.514G	95.51	Inf	-Inf	9.80	3	V	270	1.53	-
PK	5.46G	67.63	74.00	-6.37	9.68	3	V	270	1.53	-
PK	5.466G	67.98	68.20	-0.22	9.70	3	V	270	1.53	-
PK	5.512G	105.24	Inf	-Inf	9.80	3	V	270	1.53	-
PK	5.732G	59.02	68.20	-9.18	9.91	3	V	270	1.53	-

802.11ac VHT80_Nss1,(MCS0)_3TX

5610MHz_TX

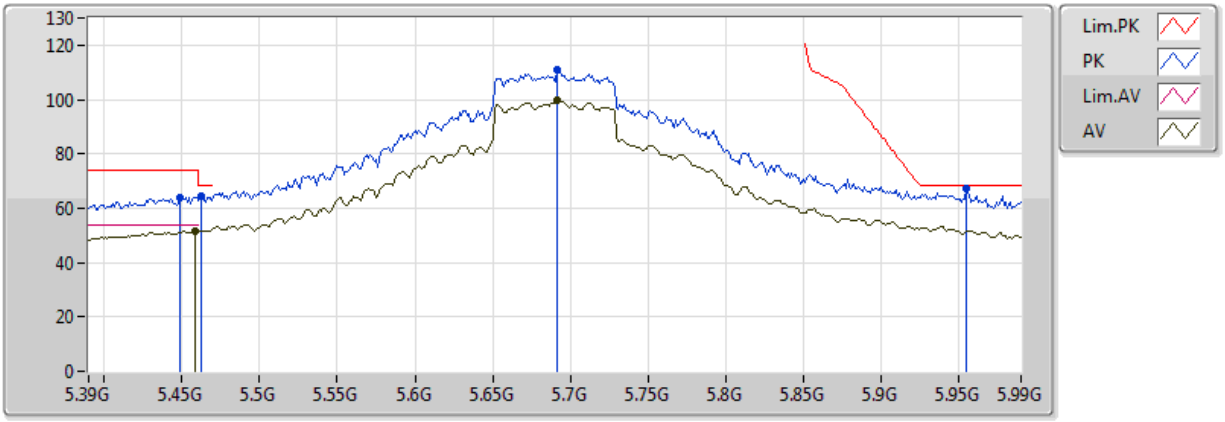


20170620
EUT Z_3TX
Setting 20.5
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

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	48.58	54.00	-5.42	9.67	3	V	271	1.50	-
AV	5.615G	96.22	Inf	-Inf	9.88	3	V	271	1.50	-
PK	5.454G	61.67	74.00	-12.33	9.67	3	V	271	1.50	-
PK	5.466G	59.84	68.20	-8.36	9.70	3	V	271	1.50	-
PK	5.596G	106.13	Inf	-Inf	9.88	3	V	271	1.50	-
PK	5.736G	67.51	68.20	-0.69	9.91	3	V	271	1.50	-

802.11ac VHT80_Nss1,(MCS0)_3TX

5690MHz_TX

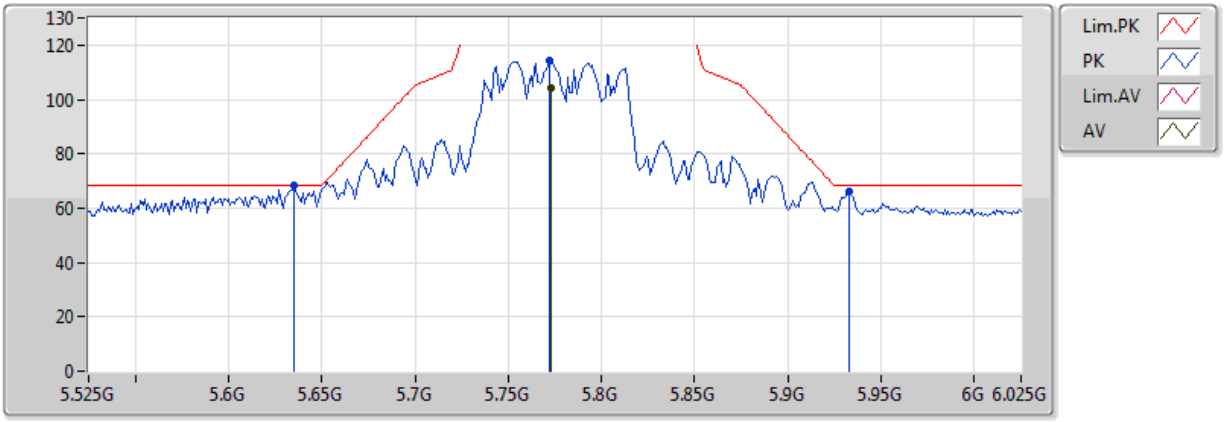


20170620
EUT Z_3TX
Setting 24.5
02-R-1-10
FSU
(ANT0+ANT1+ANT2)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	51.40	54.00	-2.60	9.68	3	V	247	1.49	-
AV	5.6912G	99.86	Inf	-Inf	9.90	3	V	247	1.49	-
PK	5.4488G	64.09	74.00	-9.91	9.65	3	V	247	1.49	-
PK	5.462G	64.71	68.20	-3.49	9.69	3	V	247	1.49	-
PK	5.6912G	110.80	Inf	-Inf	9.90	3	V	247	1.49	-
PK	5.9552G	66.99	68.20	-1.21	10.14	3	V	247	1.49	-

802.11ac VHT80_Nss1,(MCS0)_3TX

5775MHz_TX



20170620
EUT Z_3TX
Setting 20.5
02-J-6-10
FSU
(ANT0+ANT1+ANT2)

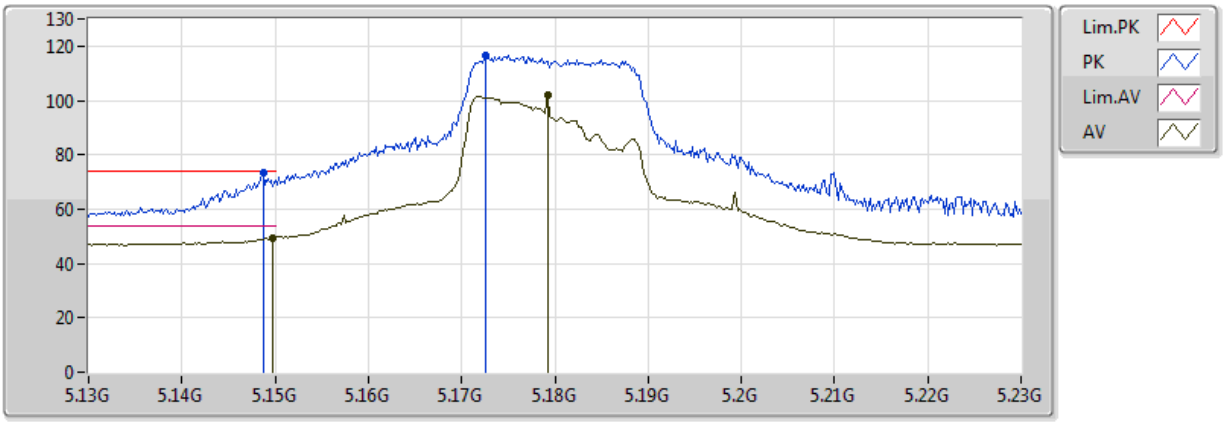
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.773G	104.12	Inf	-Inf	9.91	3	V	47	2.18	-
PK	5.635G	68.17	68.20	-0.03	9.89	3	V	47	2.18	-
PK	5.772G	114.25	Inf	-Inf	9.91	3	V	47	2.18	-
PK	5.933G	65.90	68.20	-2.30	10.11	3	V	47	2.18	-

<For Beamforming Mode>
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	PK	5.729G	68.18	68.20	-0.02	9.91	3	V	65	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5180MHz_TX

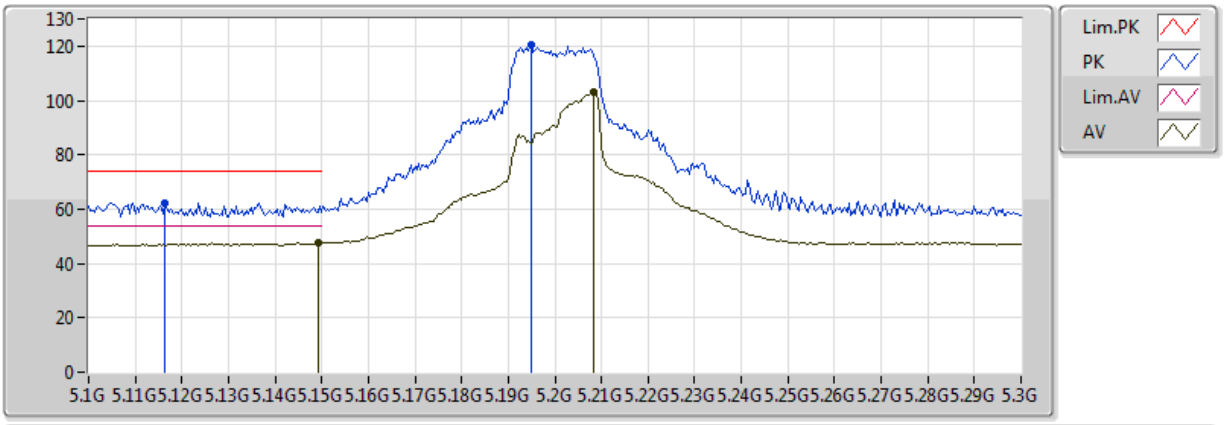


20170621
EUT Z_3TX
Setting 20
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1498G	49.21	54.00	-4.79	9.03	3	V	79	1.50	-
AV	5.1792G	101.89	Inf	-Inf	9.11	3	V	79	1.50	-
PK	5.1488G	73.27	74.00	-0.73	9.03	3	V	79	1.50	-
PK	5.1726G	116.73	Inf	-Inf	9.09	3	V	79	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5200MHz_TX

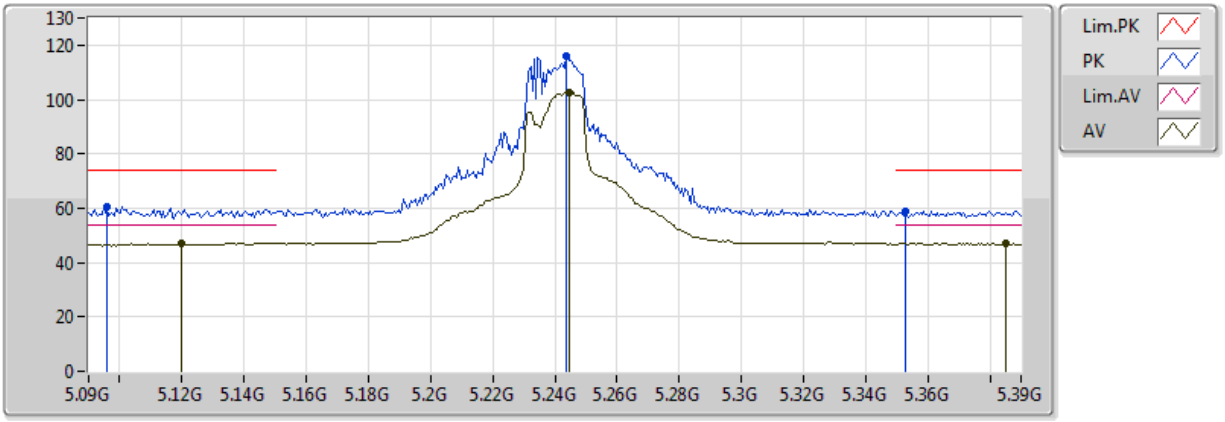


20170621
EUT Z_3TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	47.60	54.00	-6.40	9.03	3	V	84	1.99	-
AV	5.2084G	103.07	Inf	-Inf	9.18	3	V	84	1.99	-
PK	5.1164G	62.44	74.00	-11.56	8.95	3	V	84	1.99	-
PK	5.1948G	120.21	Inf	-Inf	9.15	3	V	84	1.99	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5240MHz_TX

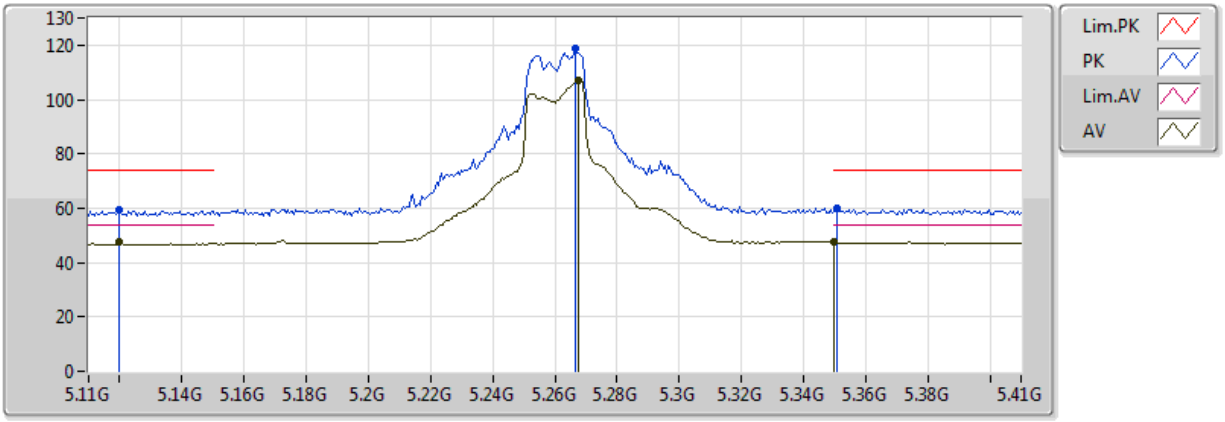


20170621
EUT Z_3TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	47.33	54.00	-6.67	8.96	3	V	142	1.50	-
AV	5.2448G	102.49	Inf	-Inf	9.25	3	V	142	1.50	-
AV	5.3852G	47.14	54.00	-6.86	9.49	3	V	142	1.50	-
PK	5.096G	60.74	74.00	-13.26	8.90	3	V	142	1.50	-
PK	5.2436G	116.20	Inf	-Inf	9.24	3	V	142	1.50	-
PK	5.3528G	59.11	74.00	-14.89	9.44	3	V	142	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5260MHz_TX

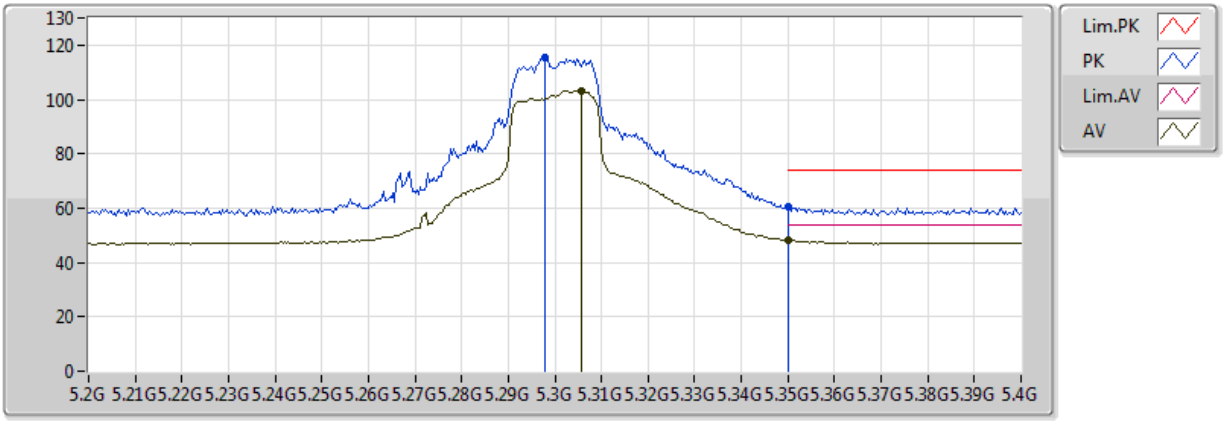


20170621
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1196G	47.61	54.00	-6.39	8.96	3	V	22	1.00	-
AV	5.2678G	107.25	Inf	-Inf	9.29	3	V	22	1.00	-
AV	5.350005G	47.40	54.00	-6.60	9.44	3	V	22	1.00	-
PK	5.1196G	59.12	74.00	-14.88	8.96	3	V	22	1.00	-
PK	5.2666G	118.57	Inf	-Inf	9.29	3	V	22	1.00	-
PK	5.3506G	59.89	74.00	-14.11	9.44	3	V	22	1.00	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5300MHz_TX

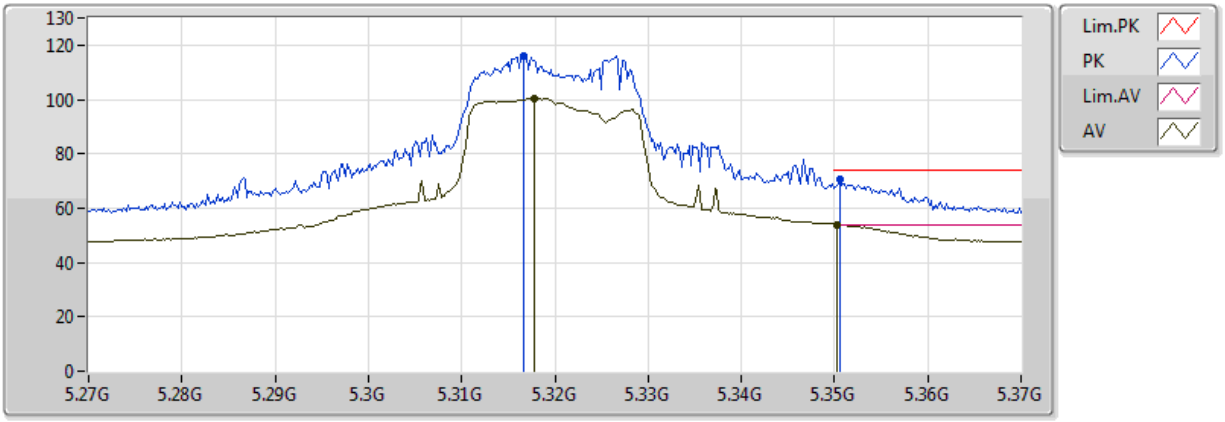


20170621
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3056G	103.30	Inf	-Inf	9.36	3	V	89	1.50	-
AV	5.350005G	48.15	54.00	-5.85	9.44	3	V	89	1.50	-
PK	5.298G	115.44	Inf	-Inf	9.35	3	V	89	1.50	-
PK	5.350005G	60.73	74.00	-13.27	9.44	3	V	89	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5320MHz_TX

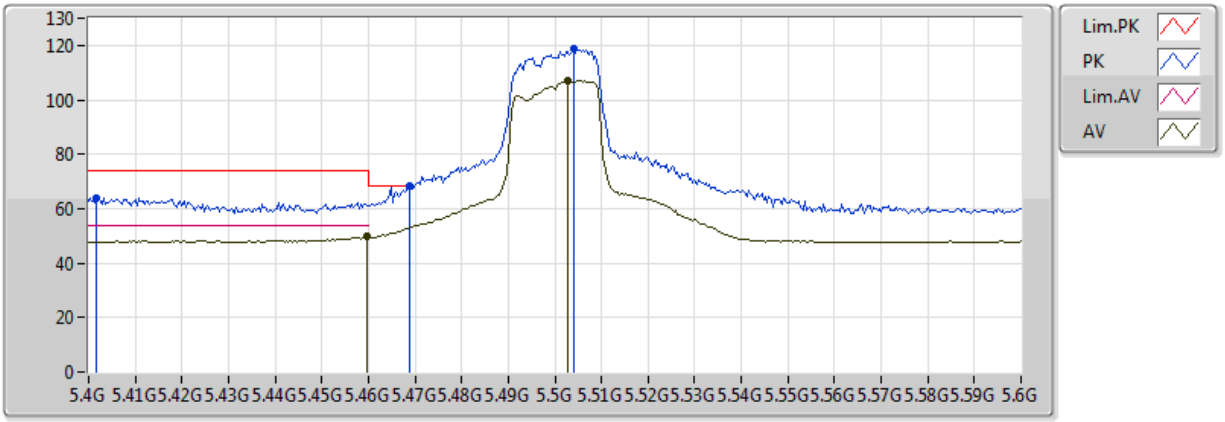


20170621
EUT Z_3TX
Setting 20.5
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3178G	100.41	Inf	-Inf	9.38	3	V	359	1.50	-
AV	5.3502G	53.93	54.00	-0.07	9.44	3	V	359	1.50	-
PK	5.3166G	116.21	Inf	-Inf	9.38	3	V	359	1.50	-
PK	5.3506G	70.52	74.00	-3.48	9.44	3	V	359	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5500MHz_TX

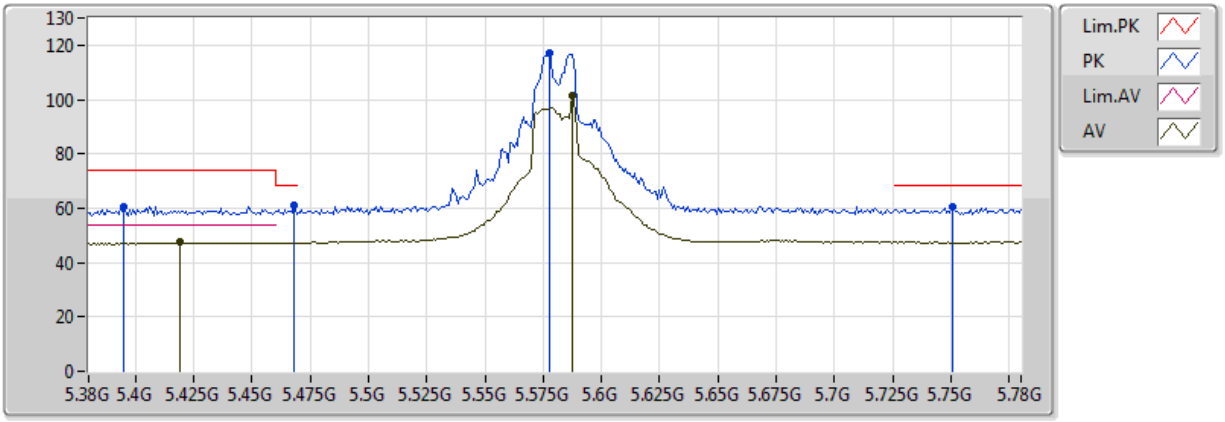


20170621
EUT Z_3TX
Setting 18.5
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4596G	49.66	54.00	-4.34	9.68	3	V	330	2.93	-
AV	5.5028G	106.91	Inf	-Inf	9.79	3	V	330	2.93	-
PK	5.4016G	64.12	74.00	-9.88	9.52	3	V	330	2.93	-
PK	5.4688G	68.15	68.20	-0.05	9.71	3	V	330	2.93	-
PK	5.504G	118.54	Inf	-Inf	9.79	3	V	330	2.93	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5580MHz_TX

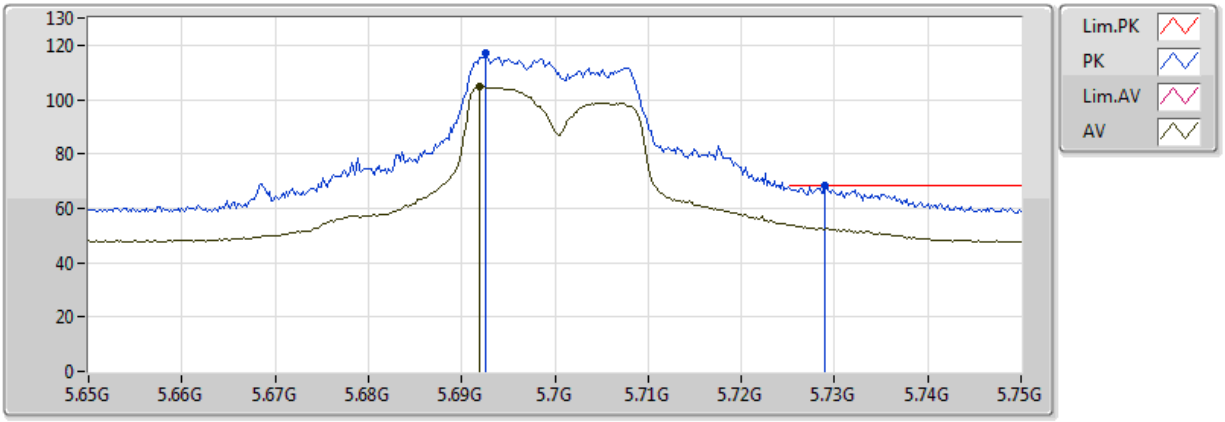


20170621
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4192G	47.39	54.00	-6.61	9.57	3	V	337	1.50	-
AV	5.5872G	101.61	Inf	-Inf	9.87	3	V	337	1.50	-
PK	5.3952G	60.60	74.00	-13.40	9.51	3	V	337	1.50	-
PK	5.468G	60.82	68.20	-7.38	9.70	3	V	337	1.50	-
PK	5.5776G	117.29	Inf	-Inf	9.86	3	V	337	1.50	-
PK	5.7504G	60.46	68.20	-7.74	9.91	3	V	337	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5700MHz_TX

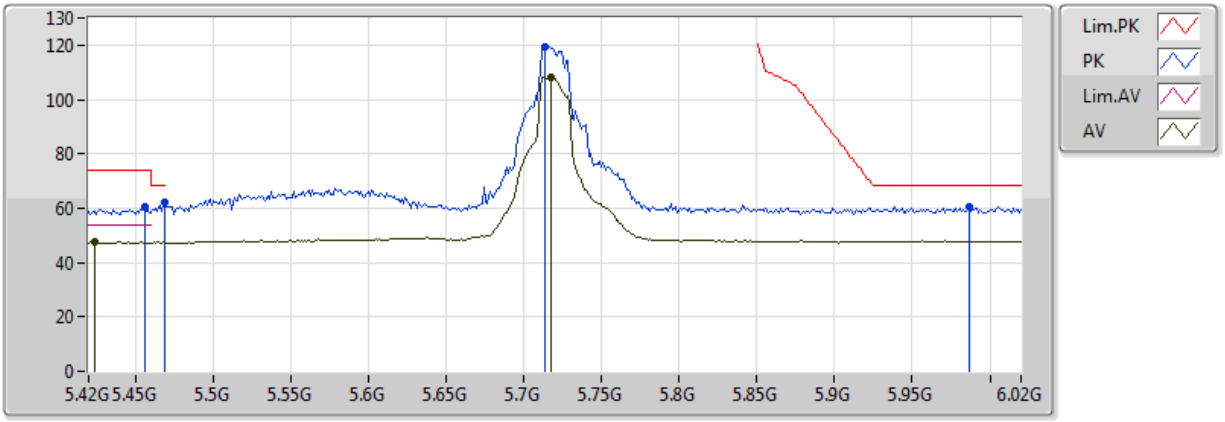


20170621
EUT Z_3TX
Setting 19.5
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.692G	104.57	Inf	-Inf	9.90	3	V	65	1.50	-
PK	5.6926G	116.87	Inf	-Inf	9.90	3	V	65	1.50	-
PK	5.729G	68.18	68.20	-0.02	9.91	3	V	65	1.50	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5720MHz Straddle 5.47-5.725GHz_TX

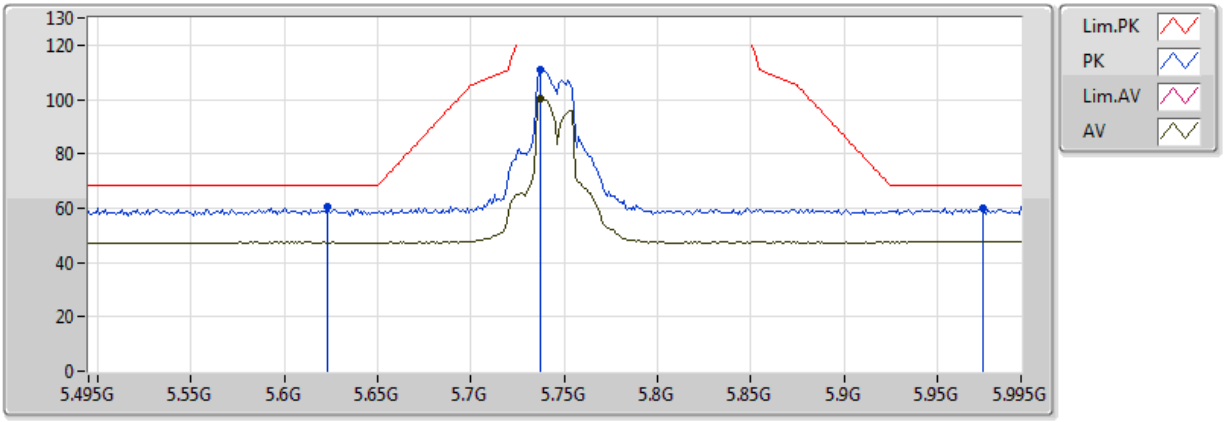


20170622
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4236G	47.55	54.00	-6.45	9.58	3	V	329	2.62	-
AV	5.7176G	108.27	Inf	-Inf	9.90	3	V	329	2.62	-
PK	5.456G	60.36	74.00	-13.64	9.67	3	V	329	2.62	-
PK	5.4692G	62.28	68.20	-5.92	9.71	3	V	329	2.62	-
PK	5.714G	119.50	Inf	-Inf	9.90	3	V	329	2.62	-
PK	5.9864G	60.54	68.20	-7.66	10.18	3	V	329	2.62	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5745MHz_TX

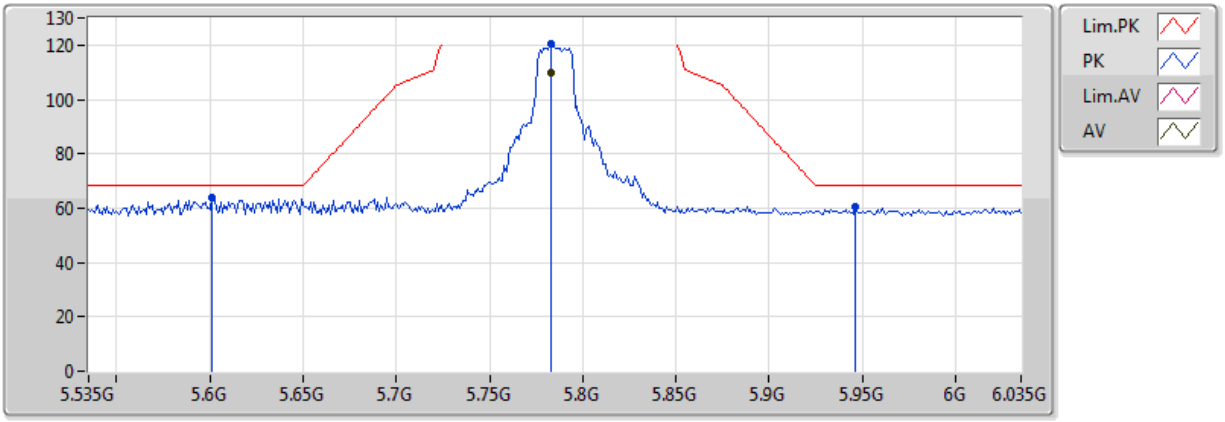


20170621
EUT Z_3TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.737G	100.49	Inf	-Inf	9.91	3	H	204	2.95	-
PK	5.623G	60.63	68.20	-7.57	9.88	3	H	204	2.95	-
PK	5.737G	111.05	Inf	-Inf	9.91	3	H	204	2.95	-
PK	5.975G	59.70	68.20	-8.50	10.16	3	H	204	2.95	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5785MHz_TX

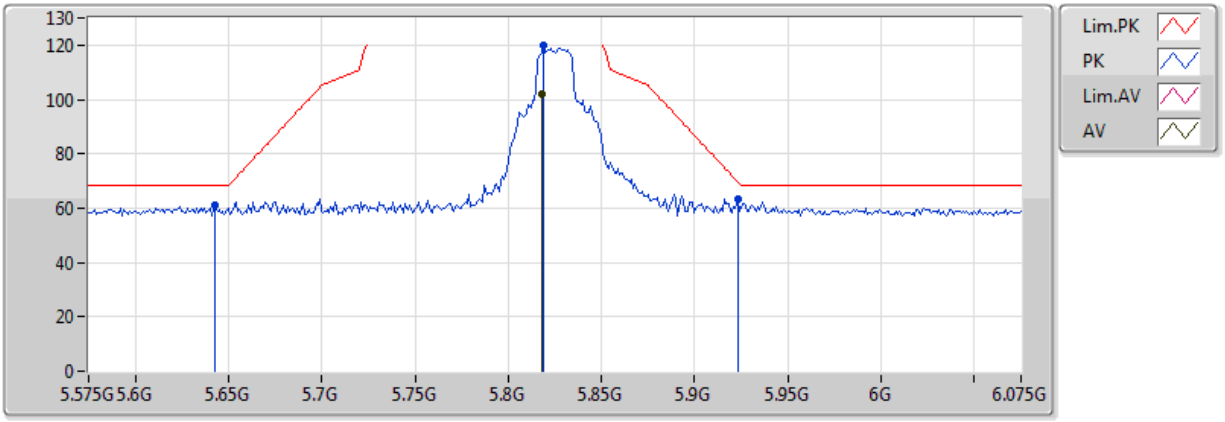


20170621
EUT Z_3TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.783G	109.84	Inf	-Inf	9.92	3	V	259	1.78	-
PK	5.601G	63.82	68.20	-4.38	9.88	3	V	259	1.78	-
PK	5.783G	120.43	Inf	-Inf	9.92	3	V	259	1.78	-
PK	5.946G	60.29	68.20	-7.91	10.12	3	V	259	1.78	-

802.11ac VHT20-BF_Nss1,(MCS0)_3TX

5825MHz_TX

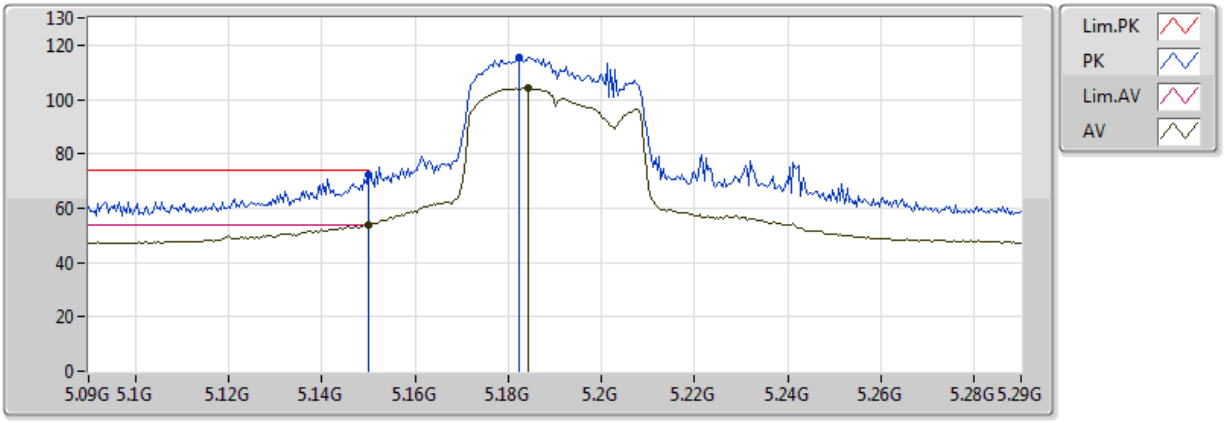


20170621
EUT Z_3TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.818G	101.77	Inf	-Inf	9.95	3	V	31	1.50	-
PK	5.643G	60.84	68.20	-7.36	9.89	3	V	31	1.50	-
PK	5.819G	119.88	Inf	-Inf	9.95	3	V	31	1.50	-
PK	5.923G	63.49	69.68	-6.19	10.09	3	V	31	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5190MHz_TX

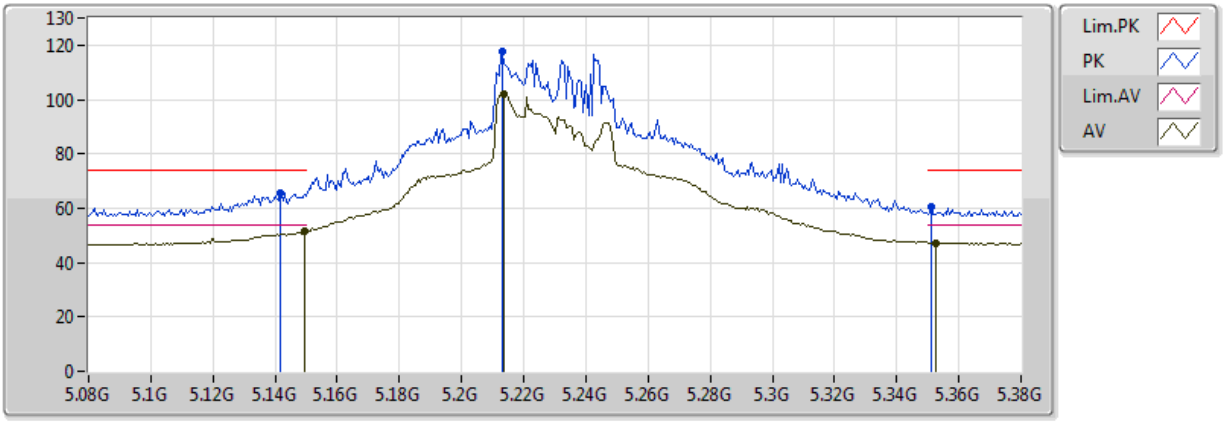


20170621
EUT Z_3TX
Setting 18
02-R-1-10
FSU

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	9.03	3	V	132	1.99	-
AV	5.1844G	104.22	Inf	-Inf	9.12	3	V	132	1.99	-
PK	5.149995G	72.10	74.00	-1.90	9.03	3	V	132	1.99	-
PK	5.1824G	115.32	Inf	-Inf	9.12	3	V	132	1.99	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5230MHz_TX

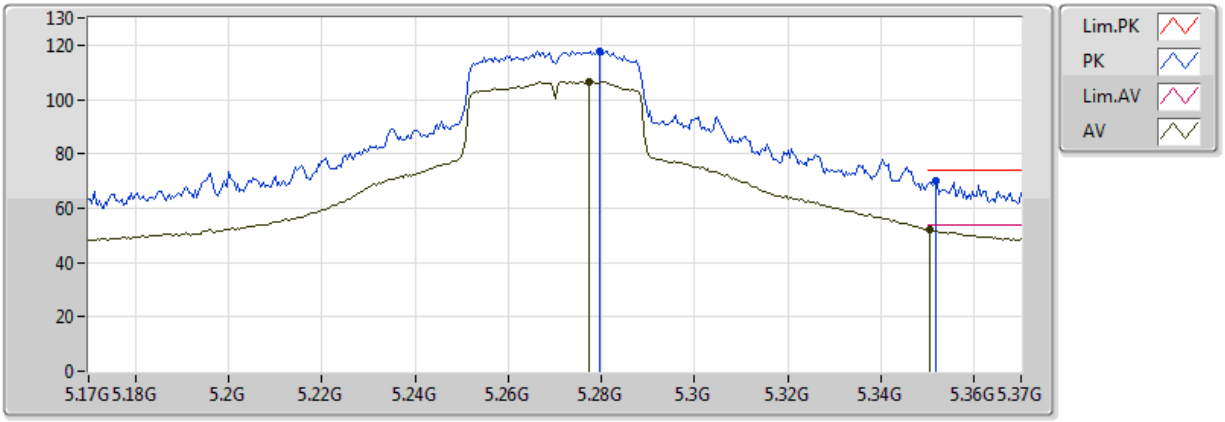


20170621
EUT Z_3TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	51.60	54.00	-2.40	9.03	3	V	138	1.50	-
AV	5.2138G	102.08	Inf	-Inf	9.19	3	V	138	1.50	-
AV	5.3524G	47.33	54.00	-6.67	9.44	3	V	138	1.50	-
PK	5.1418G	65.67	74.00	-8.33	9.01	3	V	138	1.50	-
PK	5.2132G	117.69	Inf	-Inf	9.19	3	V	138	1.50	-
PK	5.3512G	60.74	74.00	-13.26	9.44	3	V	138	1.50	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5270MHz_TX

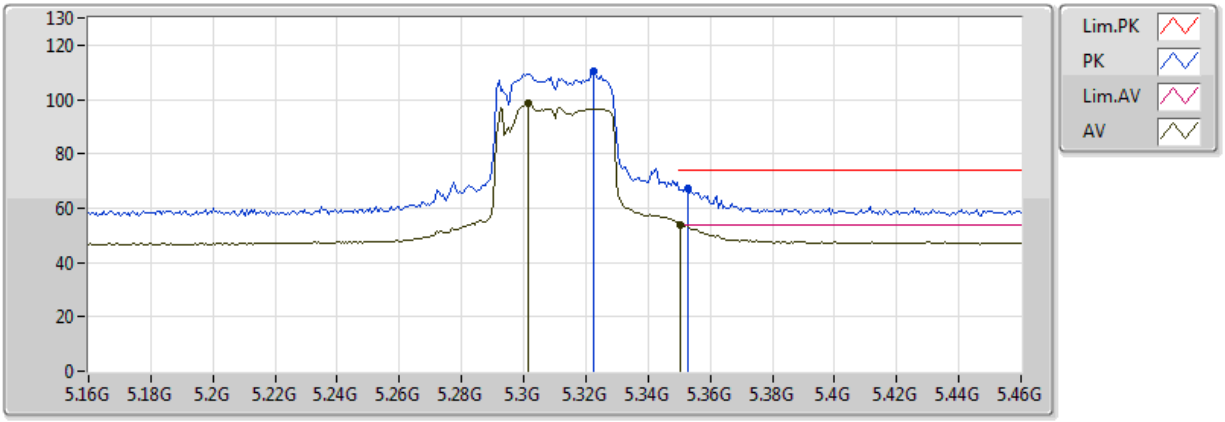


20170622
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2772G	106.57	Inf	-Inf	9.31	3	V	336	2.61	-
AV	5.3504G	52.19	54.00	-1.81	9.44	3	V	336	2.61	-
PK	5.2796G	117.90	Inf	-Inf	9.31	3	V	336	2.61	-
PK	5.3516G	69.99	74.00	-4.01	9.44	3	V	336	2.61	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5310MHz_TX

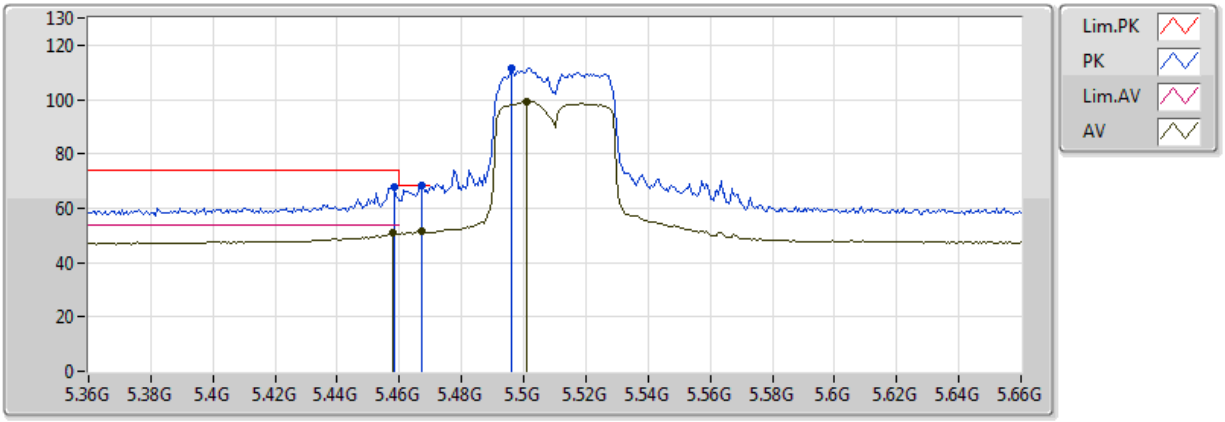


20170622
EUT Z_3TX
Setting 16
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3016G	98.44	Inf	-Inf	9.35	3	V	382	2.07	-
AV	5.3502G	53.94	54.00	-0.06	9.44	3	V	382	2.07	-
PK	5.3226G	110.35	Inf	-Inf	9.39	3	V	382	2.07	-
PK	5.3526G	67.43	74.00	-6.57	9.44	3	V	382	2.07	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5510MHz_TX

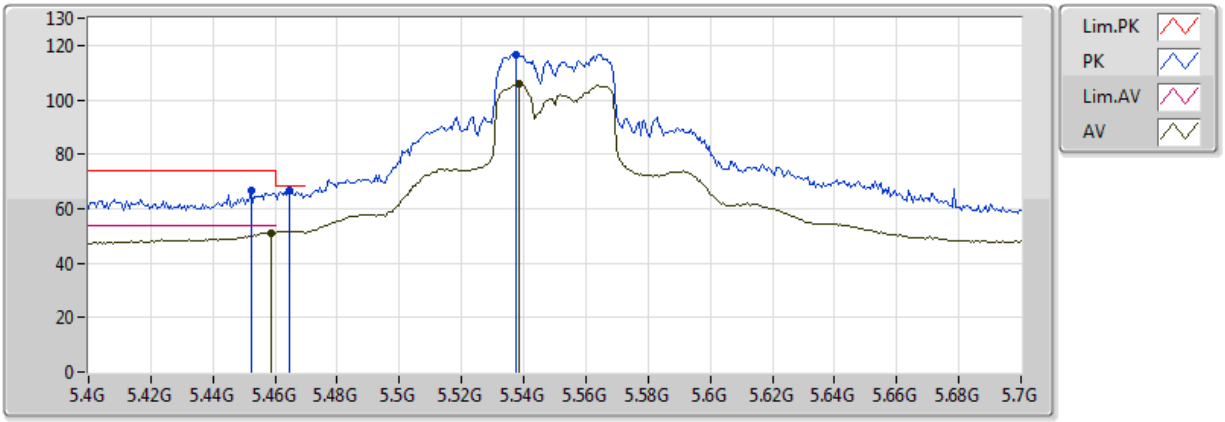


20170622
EUT Z_3TX
Setting 18.5
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4578G	50.96	54.00	-3.04	9.68	3	V	174	2.03	-
AV	5.4674G	51.48	Inf	-Inf	9.70	3	V	174	2.03	-
AV	5.501G	99.30	Inf	-Inf	9.79	3	V	174	2.03	-
PK	5.4584G	67.59	74.00	-6.41	9.68	3	V	174	2.03	-
PK	5.4674G	68.09	68.20	-0.11	9.70	3	V	174	2.03	-
PK	5.4962G	111.46	Inf	-Inf	9.78	3	V	174	2.03	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5550MHz_TX

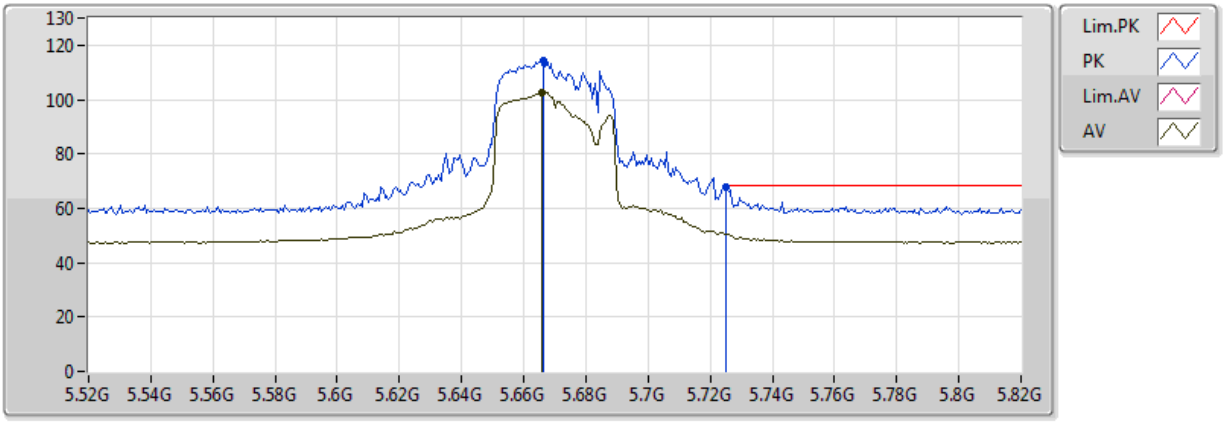


20170622
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4588G	51.19	54.00	-2.81	9.68	3	V	344	2.65	-
AV	5.5386G	105.78	Inf	-Inf	9.82	3	V	344	2.65	-
PK	5.4522G	66.88	74.00	-7.12	9.66	3	V	344	2.65	-
PK	5.4648G	66.73	68.20	-1.47	9.69	3	V	344	2.65	-
PK	5.5374G	116.64	Inf	-Inf	9.82	3	V	344	2.65	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5670MHz_TX

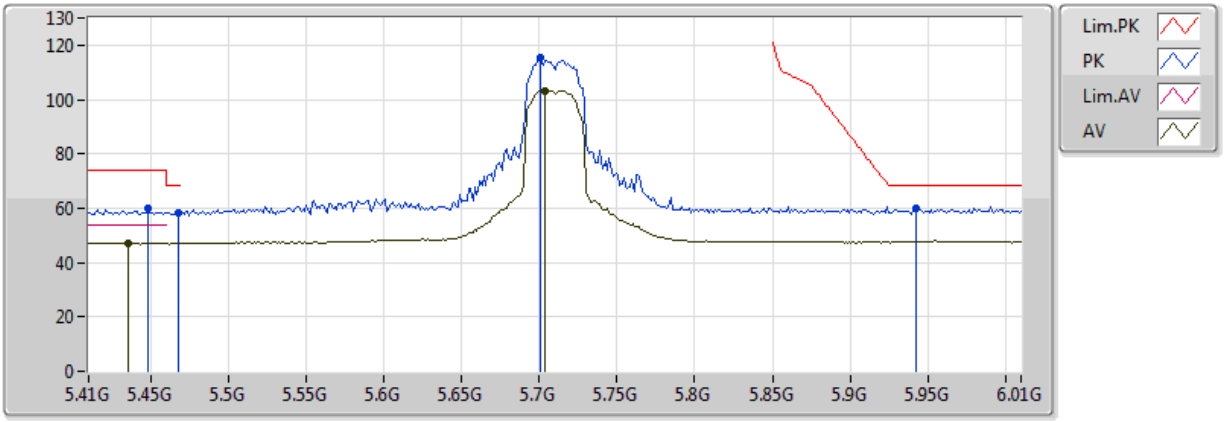


20170622
EUT Z_3TX
Setting 18.5
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6658G	102.33	Inf	-Inf	9.89	3	V	145	1.92	-
PK	5.6664G	114.35	Inf	-Inf	9.89	3	V	145	1.92	-
PK	5.7252G	67.98	68.20	-0.22	9.91	3	V	145	1.92	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5710MHz Straddle 5.47-5.725GHz_TX

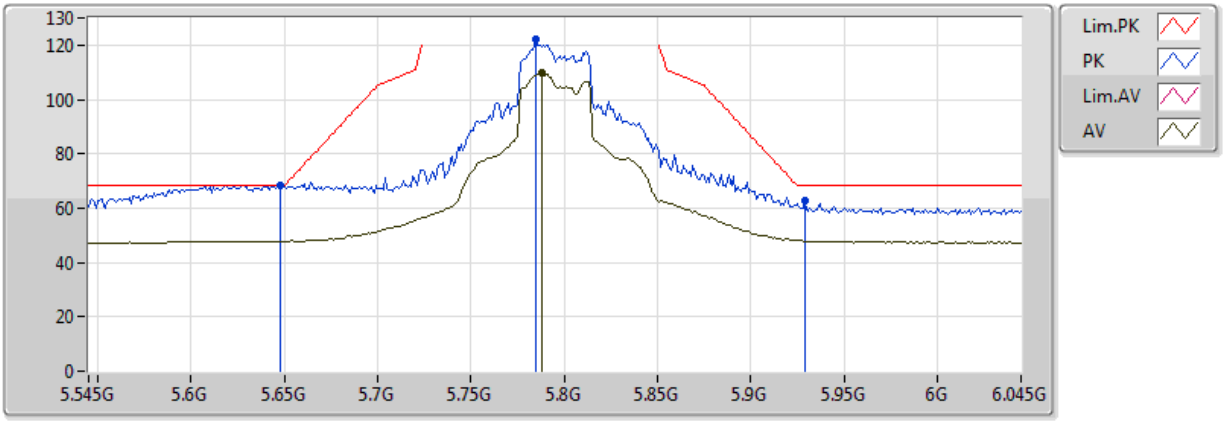


20170622
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4352G	47.20	54.00	-6.80	9.62	3	V	1	2.59	-
AV	5.704G	103.14	Inf	-Inf	9.90	3	V	1	2.59	-
PK	5.4484G	60.04	74.00	-13.96	9.65	3	V	1	2.59	-
PK	5.4676G	58.42	68.20	-9.78	9.70	3	V	1	2.59	-
PK	5.7004G	115.43	Inf	-Inf	9.90	3	V	1	2.59	-
PK	5.9428G	60.14	68.20	-8.06	10.12	3	V	1	2.59	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5755MHz_TX

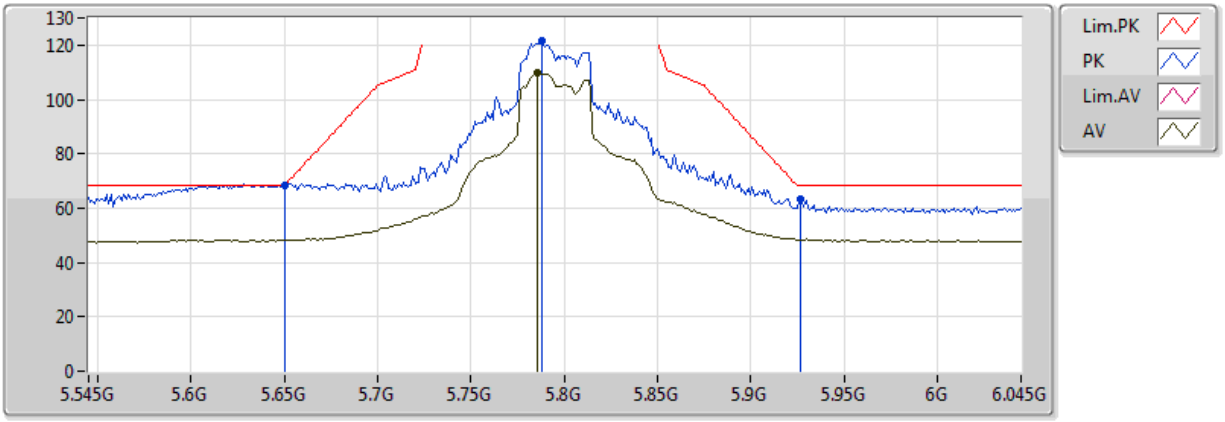


20170621
EUT Z_3TX
Setting 22
02-R-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.788G	109.69	Inf	-Inf	9.92	3	V	242	1.90	-
PK	5.648G	68.11	68.20	-0.09	9.89	3	V	242	1.90	-
PK	5.785G	122.28	Inf	-Inf	9.92	3	V	242	1.90	-
PK	5.929G	62.58	68.20	-5.62	10.10	3	V	242	1.90	-

802.11ac VHT40-BF_Nss1,(MCS0)_3TX

5795MHz_TX

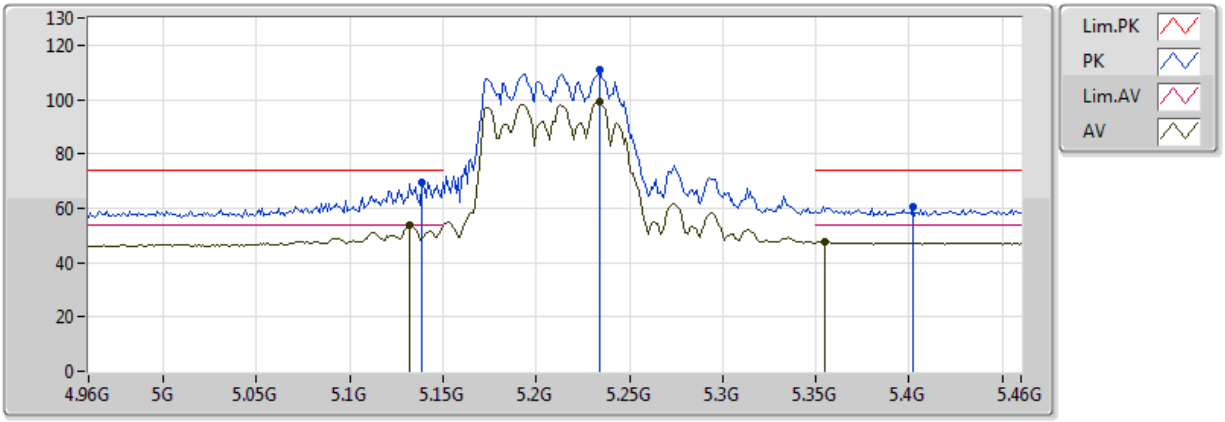


20170621
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.786G	109.78	Inf	-Inf	9.92	3	V	242	1.90	-
PK	5.65G	68.11	68.20	-0.09	9.89	3	V	242	1.90	-
PK	5.788G	121.37	Inf	-Inf	9.92	3	V	242	1.90	-
PK	5.927G	63.23	68.20	-4.97	10.10	3	V	242	1.90	-

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

5210MHz_TX

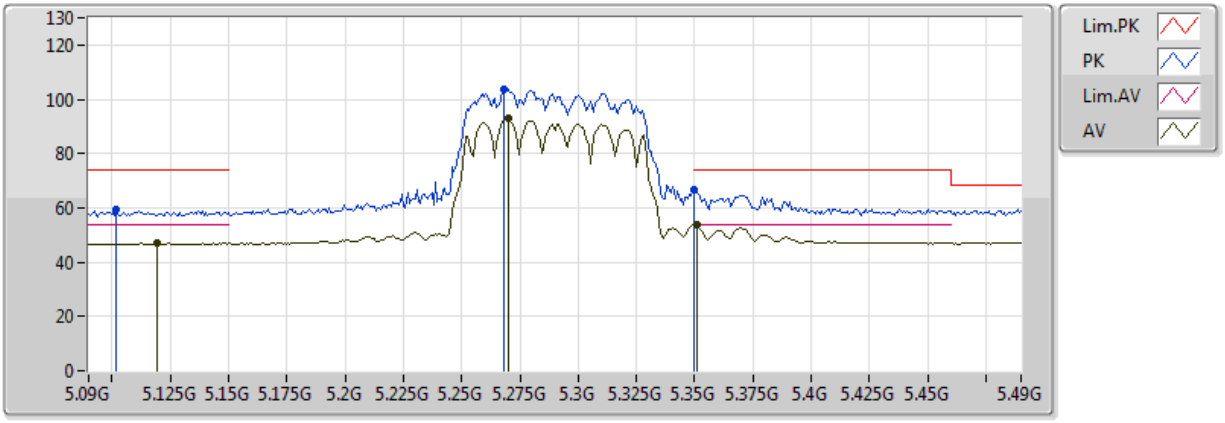


20170621
EUT Z_3TX
Setting 16
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.132G	53.73	54.00	-0.27	8.99	3	V	132	1.91	-
AV	5.234G	98.94	Inf	-Inf	9.22	3	V	132	1.91	-
AV	5.355G	47.81	54.00	-6.19	9.44	3	V	132	1.91	-
PK	5.139G	69.76	74.00	-4.24	9.01	3	V	132	1.91	-
PK	5.234G	110.80	Inf	-Inf	9.22	3	V	132	1.91	-
PK	5.402G	60.34	74.00	-13.66	9.53	3	V	132	1.91	-

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

5290MHz_TX

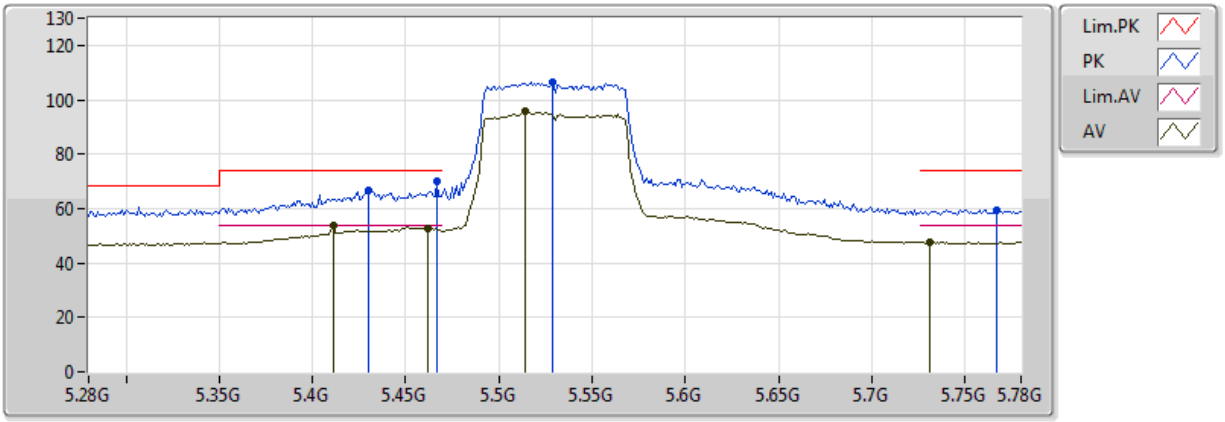


20170621
EUT Z_3TX
Setting 12
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1196G	47.05	54.00	-6.95	8.96	3	V	205	2.57	-
AV	5.27G	92.78	Inf	-Inf	9.29	3	V	205	2.57	-
AV	5.3508G	53.67	54.00	-0.33	9.44	3	V	205	2.57	-
PK	5.102G	59.20	74.00	-14.80	8.92	3	V	205	2.57	-
PK	5.2684G	103.75	Inf	-Inf	9.29	3	V	205	2.57	-
PK	5.350005G	66.64	74.00	-7.36	9.44	3	V	205	2.57	-

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

5530MHz_TX

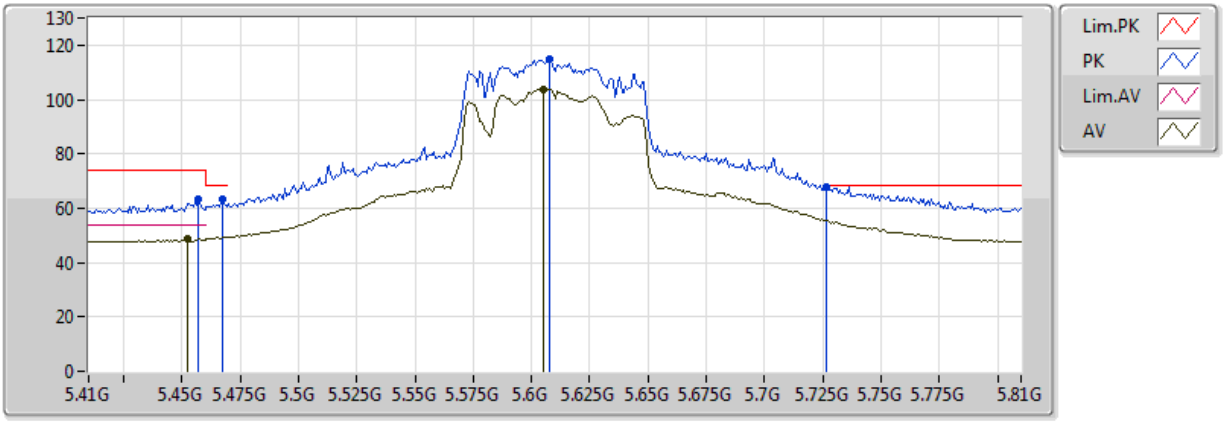


20170622
EUT Z_3TX
Setting 19
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.411G	53.60	54.00	-0.40	9.55	3	V	265	1.50	-
AV	5.462G	52.78	54.00	-1.22	9.69	3	V	265	1.50	-
AV	5.514G	95.77	Inf	-Inf	9.80	3	V	265	1.50	-
AV	5.731G	47.49	54.00	-6.51	9.91	3	V	265	1.50	-
PK	5.43G	66.93	74.00	-7.07	9.60	3	V	265	1.50	-
PK	5.467G	69.88	74.00	-4.12	9.70	3	V	265	1.50	-
PK	5.529G	106.31	Inf	-Inf	9.82	3	V	265	1.50	-
PK	5.767G	59.61	74.00	-14.39	9.91	3	V	265	1.50	-

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

5610MHz_TX

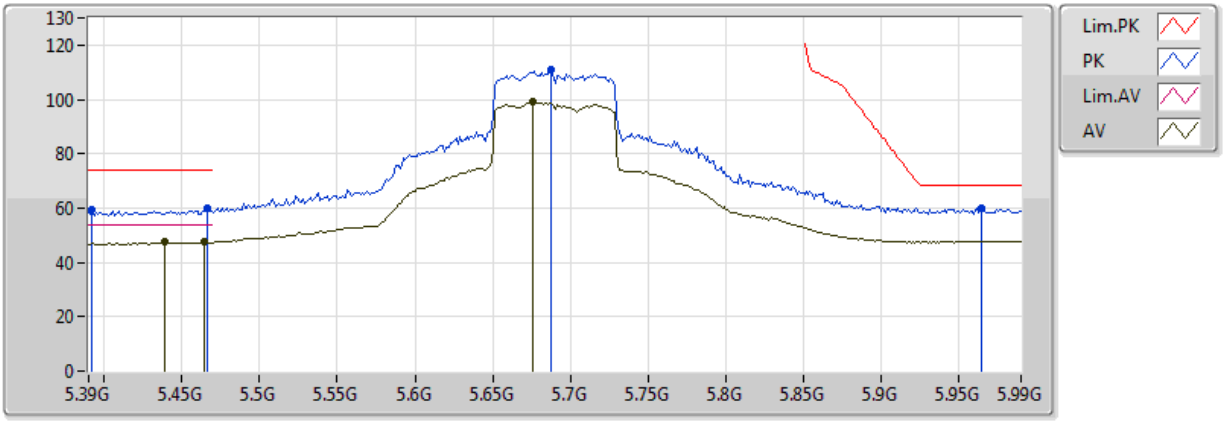


20170621
EUT Z_3TX
Setting 20
02-Z-1-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4524G	48.51	54.00	-5.49	9.66	3	V	218	2.82	-
AV	5.6052G	103.78	Inf	-Inf	9.88	3	V	218	2.82	-
PK	5.4572G	63.13	74.00	-10.87	9.67	3	V	218	2.82	-
PK	5.4676G	63.17	68.20	-5.03	9.70	3	V	218	2.82	-
PK	5.6076G	115.13	Inf	-Inf	9.88	3	V	218	2.82	-
PK	5.7268G	68.05	68.20	-0.15	9.91	3	V	218	2.82	-

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

5690MHz Straddle 5.47-5.725GHz_TX

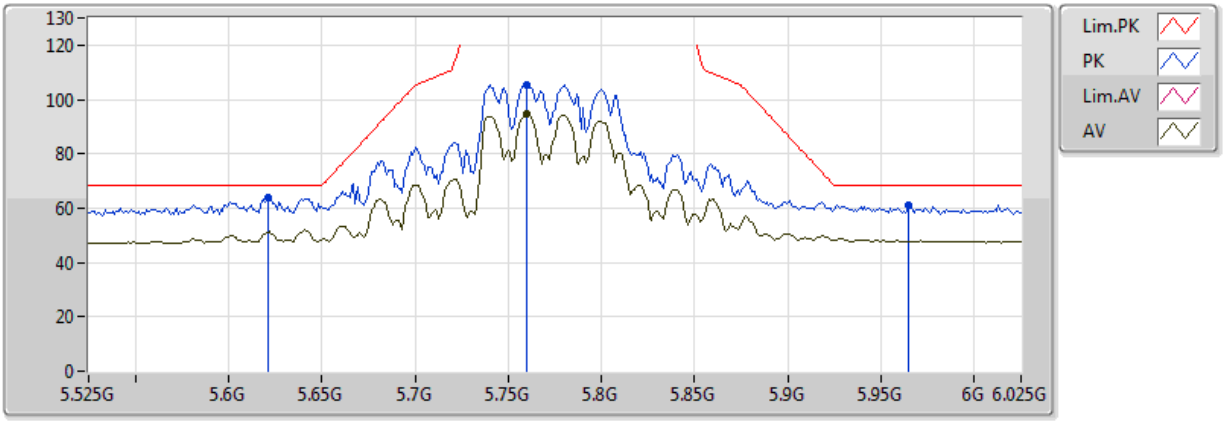


20170622
EUT Z_3TX
Setting 22
02-J-6-10
FSU

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4392G	47.50	54.00	-6.50	9.63	3	V	308	2.15	-
AV	5.4644G	47.35	54.00	-6.65	9.69	3	V	308	2.15	-
AV	5.6756G	99.19	Inf	-Inf	9.90	3	V	308	2.15	-
PK	5.3924G	59.46	74.00	-14.54	9.51	3	V	308	2.15	-
PK	5.4668G	59.90	74.00	-14.10	9.70	3	V	308	2.15	-
PK	5.6876G	110.82	Inf	-Inf	9.90	3	V	308	2.15	-
PK	5.9648G	59.97	68.20	-8.23	10.15	3	V	308	2.15	-

802.11ac VHT80-BF_Nss1,(MCS0)_3TX

5775MHz_TX



20170621
EUT Z_3TX
Setting 22
02-Z-1-10
FSU

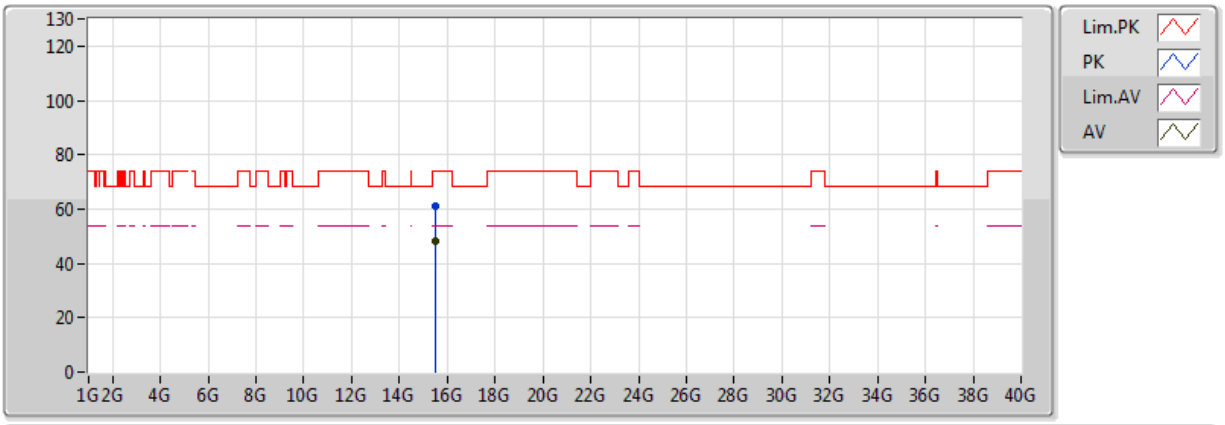
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	94.51	Inf	-Inf	9.91	3	H	300	1.01	-
PK	5.621G	63.70	68.20	-4.50	9.88	3	H	300	1.01	-
PK	5.76G	105.51	Inf	-Inf	9.91	3	H	300	1.01	-
PK	5.965G	61.34	68.20	-6.86	10.15	3	H	300	1.01	-

For Set 3 antennas / 1TX:
Harmonic Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	15.52776G	48.19	54.00	-5.81	17.79	3	V	275	2.36	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TX

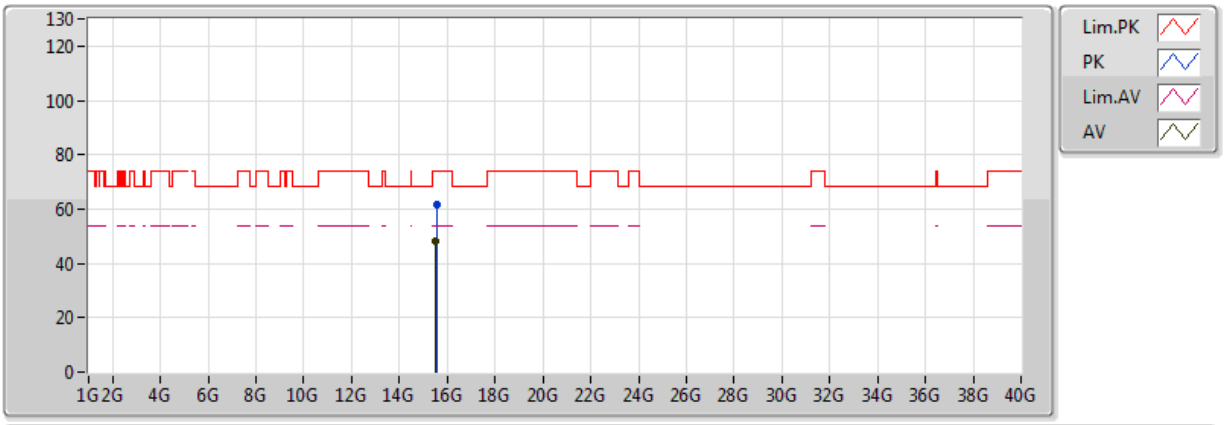


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.52776G	48.19	54.00	-5.81	17.79	3	V	275	2.36	-
PK	15.52602G	60.91	74.00	-13.09	17.79	3	V	275	2.36	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TX

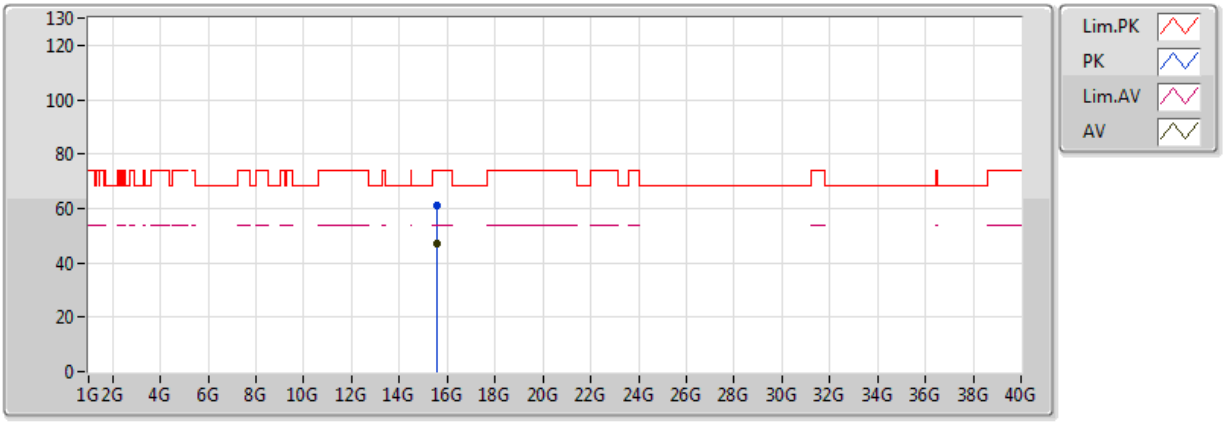


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.52554G	48.10	54.00	-5.90	17.79	3	H	279	1.76	-
PK	15.54132G	61.59	74.00	-12.41	17.80	3	H	279	1.76	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TX

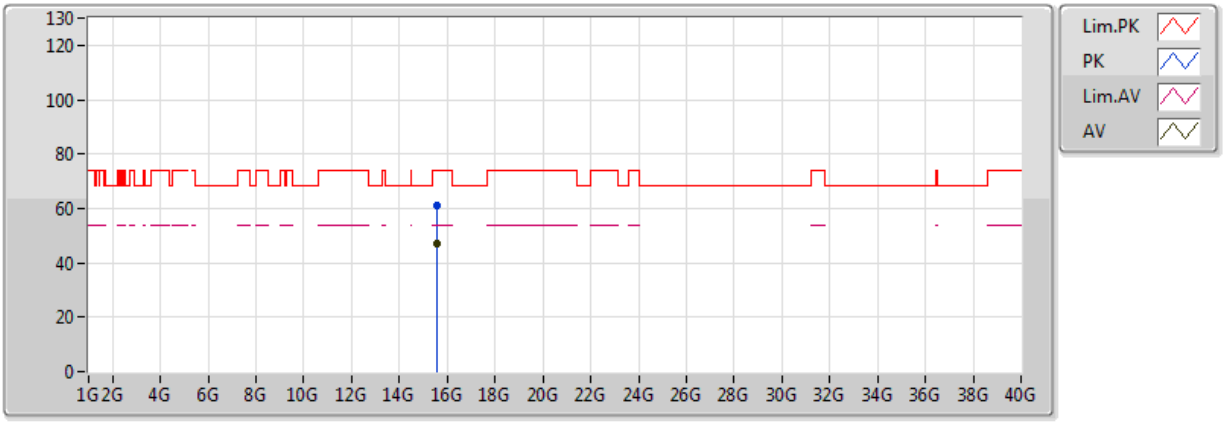


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59454G	46.99	54.00	-7.01	17.84	3	V	79	2.50	-
PK	15.59526G	61.34	74.00	-12.66	17.84	3	V	79	2.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TX

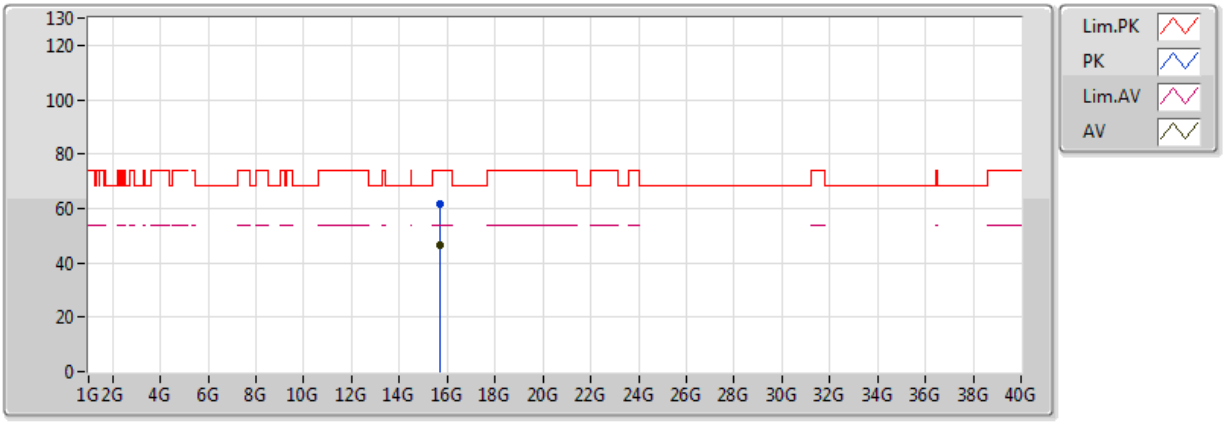


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5859G	46.99	54.00	-7.01	17.83	3	H	37	1.53	-
PK	15.59274G	61.24	74.00	-12.76	17.84	3	H	37	1.53	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TX

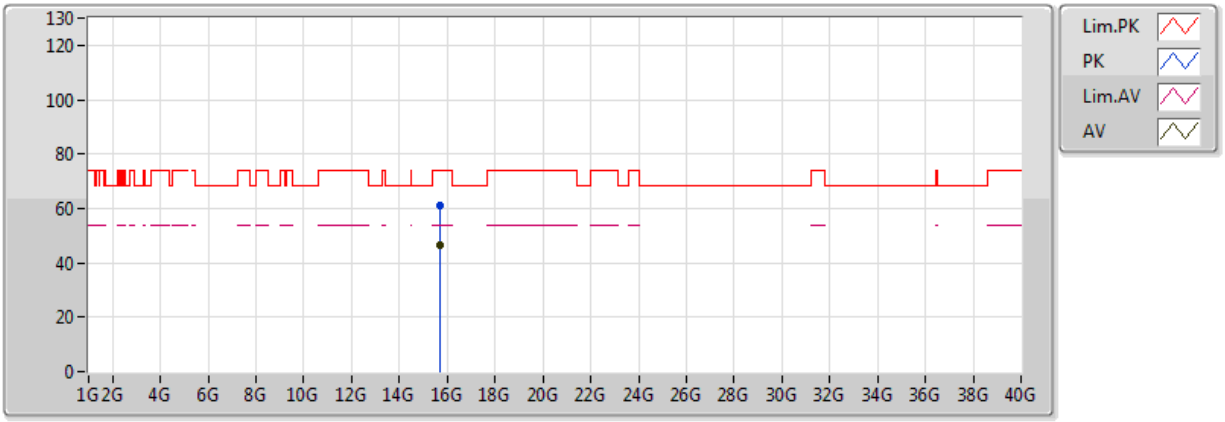


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.71892G	46.45	54.00	-7.55	17.94	3	V	223	1.48	-
PK	15.70836G	61.47	74.00	-12.53	17.93	3	V	223	1.48	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TX

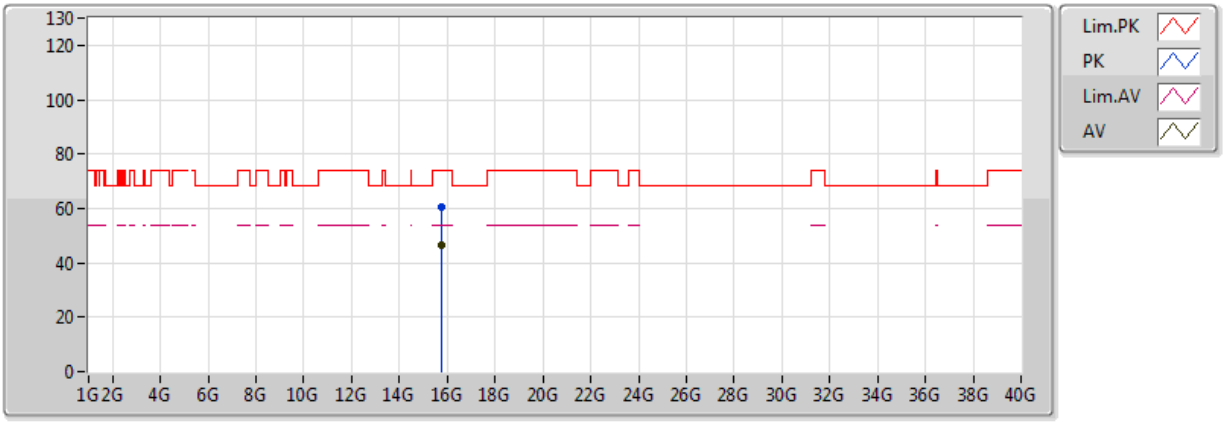


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.714G	46.46	54.00	-7.54	17.94	3	H	157	1.64	-
PK	15.70602G	60.95	74.00	-13.05	17.93	3	H	157	1.64	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5260MHz_TX

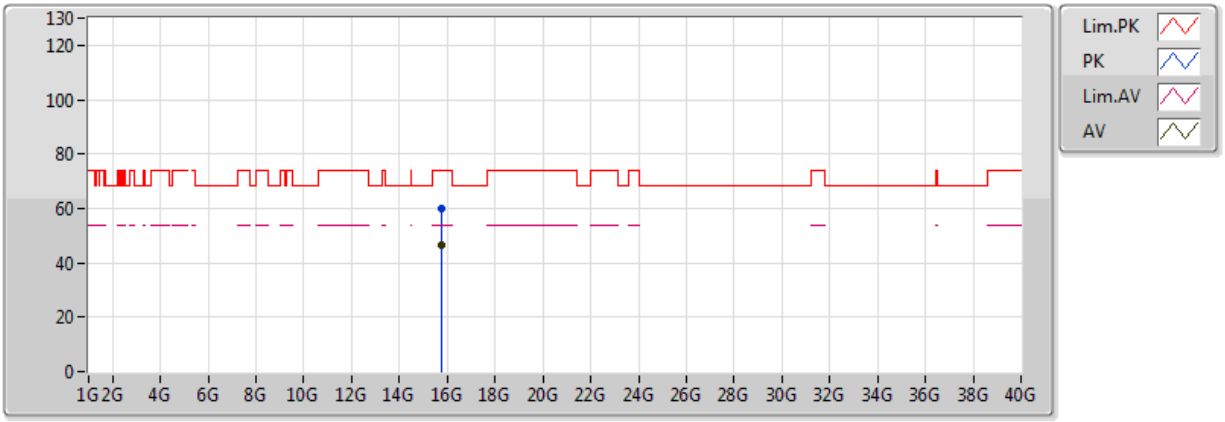


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78444G	46.24	54.00	-7.76	18.00	3	V	124	1.50	-
PK	15.77754G	60.41	74.00	-13.59	17.99	3	V	124	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5260MHz_TX

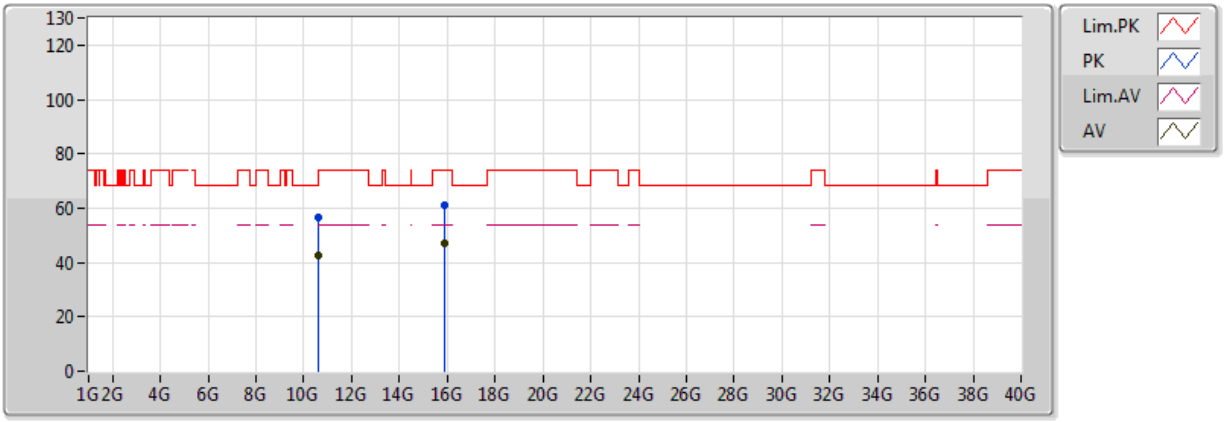


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78702G	46.25	54.00	-7.75	18.00	3	H	256	2.43	-
PK	15.76812G	60.23	74.00	-13.77	17.98	3	H	256	2.43	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX

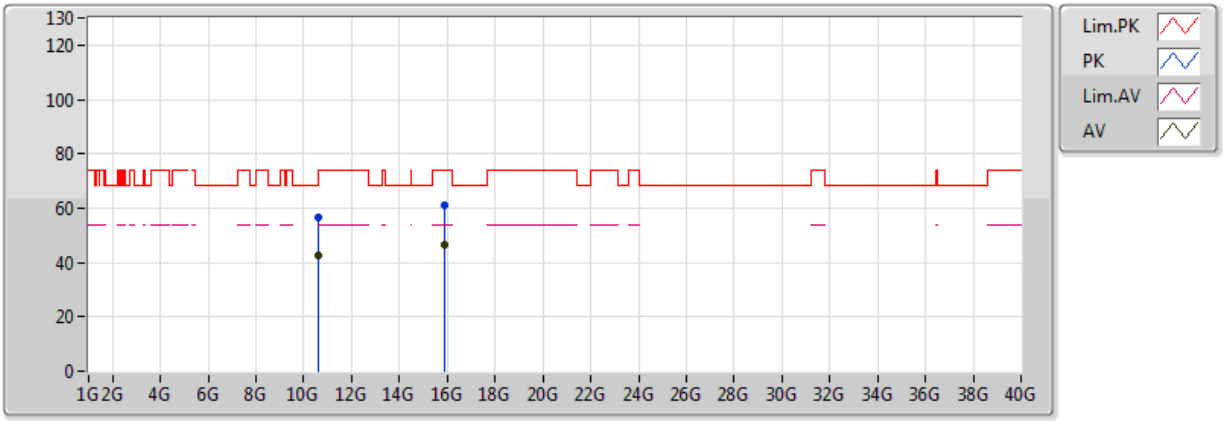


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.59862G	42.66	Inf	-Inf	15.19	3	V	11	1.09	-
AV	15.88674G	46.79	54.00	-7.21	18.08	3	V	205	2.08	-
PK	10.60474G	56.71	74.00	-17.29	15.20	3	V	11	1.09	-
PK	15.90798G	61.30	74.00	-12.70	18.10	3	V	205	2.08	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX

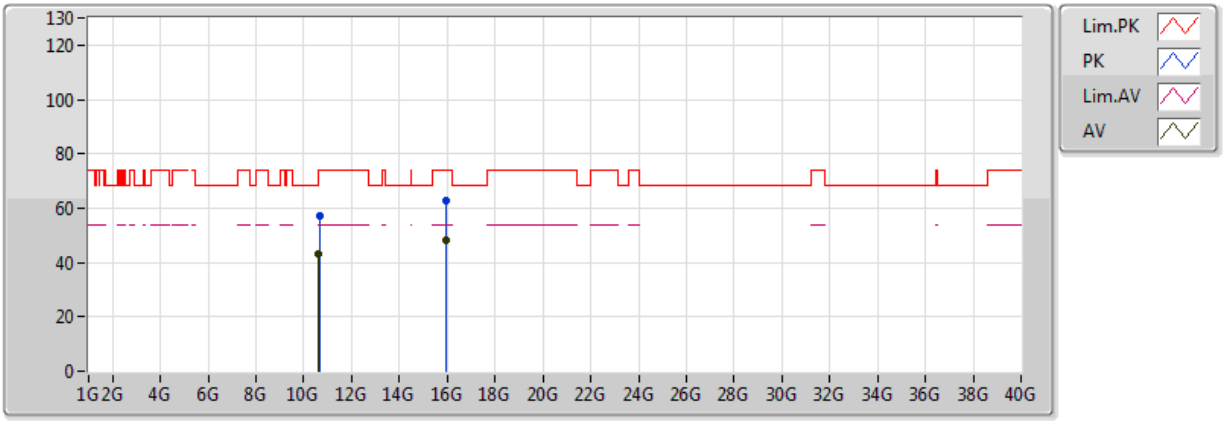


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.59874G	42.68	Inf	-Inf	15.19	3	H	234	1.56	-
AV	15.8895G	46.77	54.00	-7.23	18.08	3	H	171	2.25	-
PK	10.58698G	56.83	68.20	-11.37	15.17	3	H	234	1.56	-
PK	15.89322G	61.02	74.00	-12.98	18.08	3	H	171	2.25	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TX

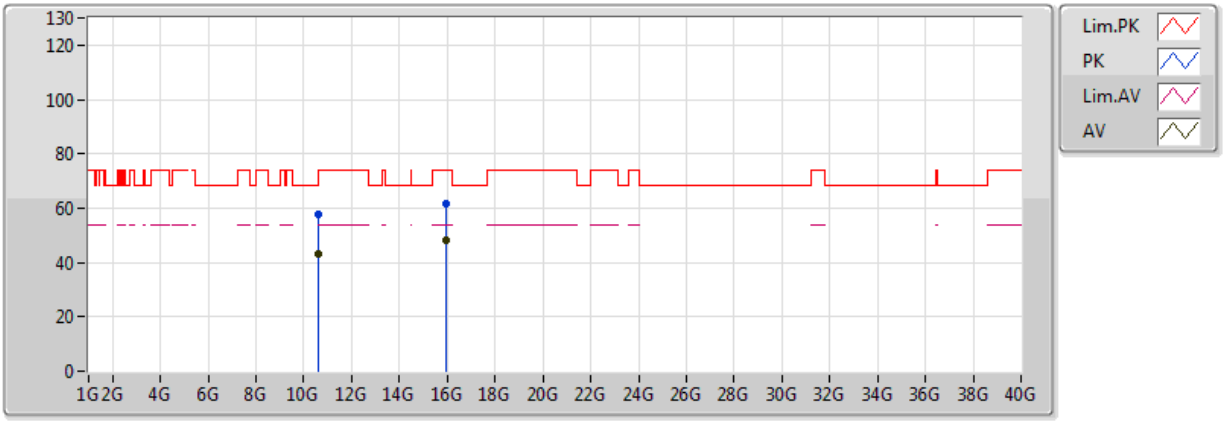


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.63022G	43.19	54.00	-10.81	15.24	3	V	11	2.12	-
AV	15.94974G	48.44	54.00	-5.56	18.13	3	V	169	1.76	-
PK	10.64438G	56.89	74.00	-17.11	15.26	3	V	11	2.12	-
PK	15.95478G	63.02	74.00	-10.98	18.13	3	V	169	1.76	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TX

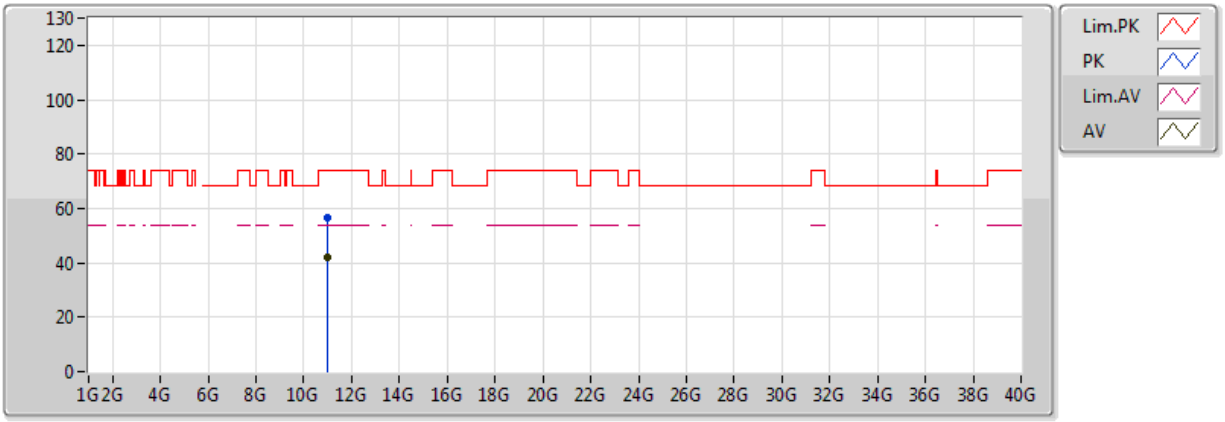


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.62644G	43.14	54.00	-10.86	15.23	3	H	330	1.47	-
AV	15.95376G	48.45	54.00	-5.55	18.13	3	H	94	2.27	-
PK	10.63658G	57.62	74.00	-16.38	15.25	3	H	330	1.47	-
PK	15.94986G	61.69	74.00	-12.31	18.13	3	H	94	2.27	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TX

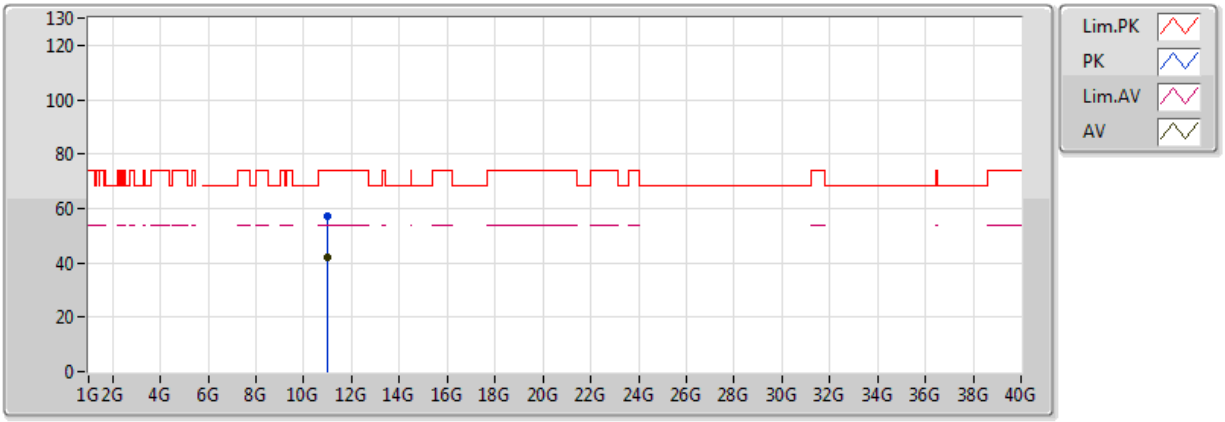


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0099G	42.11	54.00	-11.89	15.81	3	V	41	1.84	-
PK	11.01326G	56.49	74.00	-17.51	15.81	3	V	41	1.84	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TX

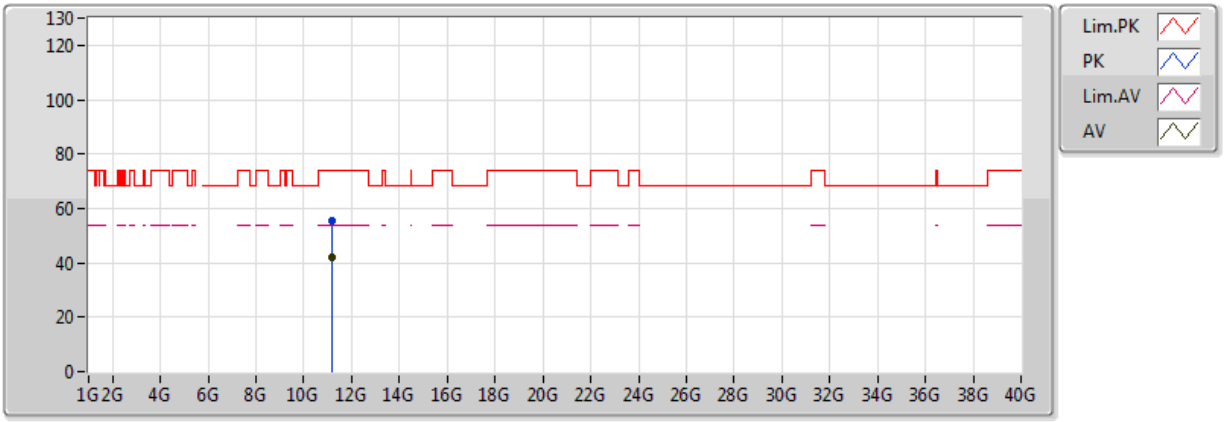


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.00792G	42.08	54.00	-11.92	15.81	3	H	352	1.21	-
PK	11.0042G	56.96	74.00	-17.04	15.80	3	H	352	1.21	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5580MHz_TX

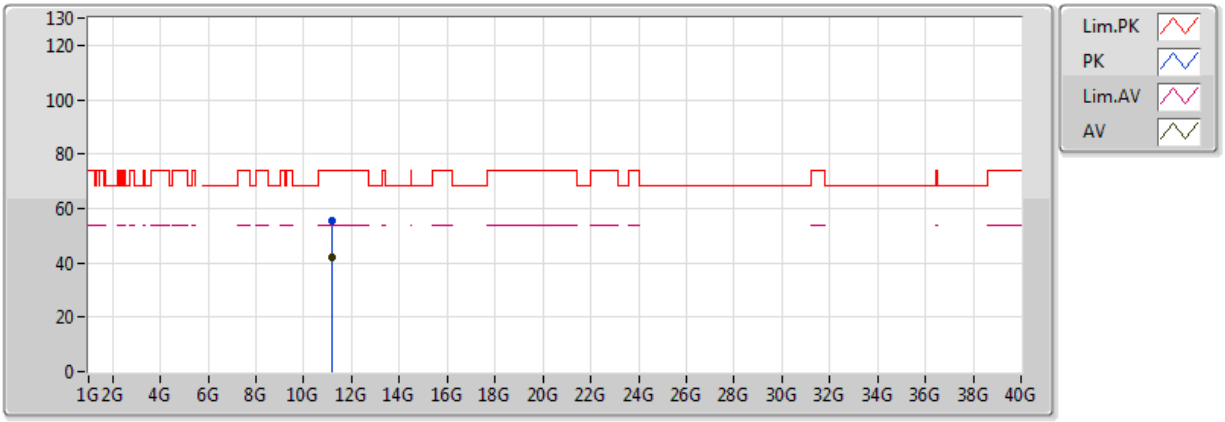


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1558G	41.97	54.00	-12.03	15.90	3	V	235	1.38	-
PK	11.15418G	55.57	74.00	-18.43	15.90	3	V	235	1.38	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5580MHz_TX

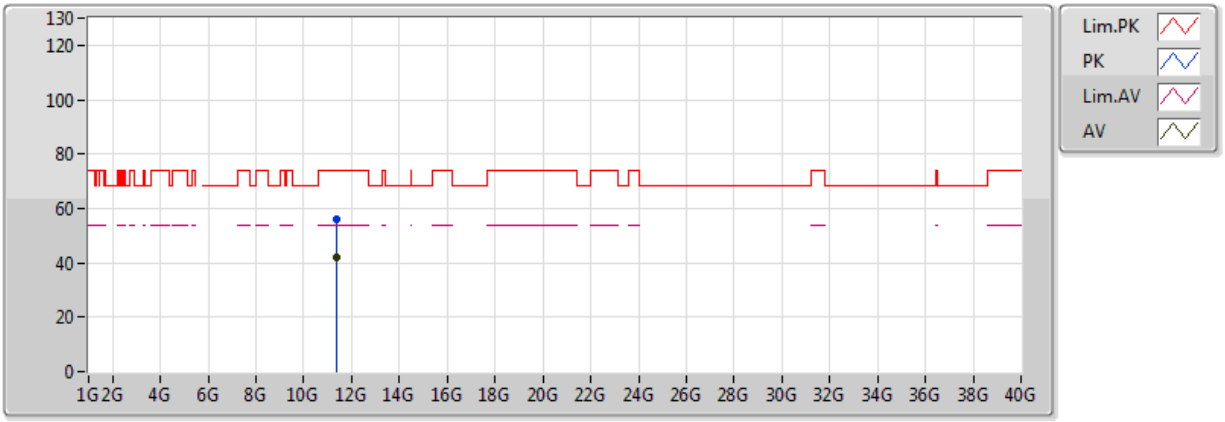


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.15592G	42.00	54.00	-12.00	15.90	3	H	69	1.76	-
PK	11.1567G	55.62	74.00	-18.38	15.90	3	H	69	1.76	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5700MHz_TX

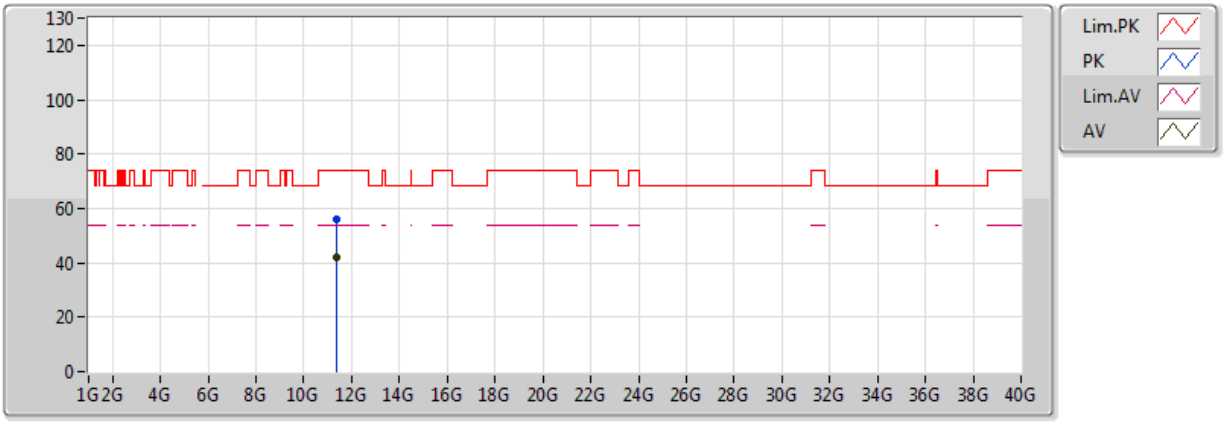


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38842G	41.97	54.00	-12.03	16.06	3	V	356	2.47	-
PK	11.38974G	55.95	74.00	-18.05	16.06	3	V	356	2.47	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5700MHz_TX

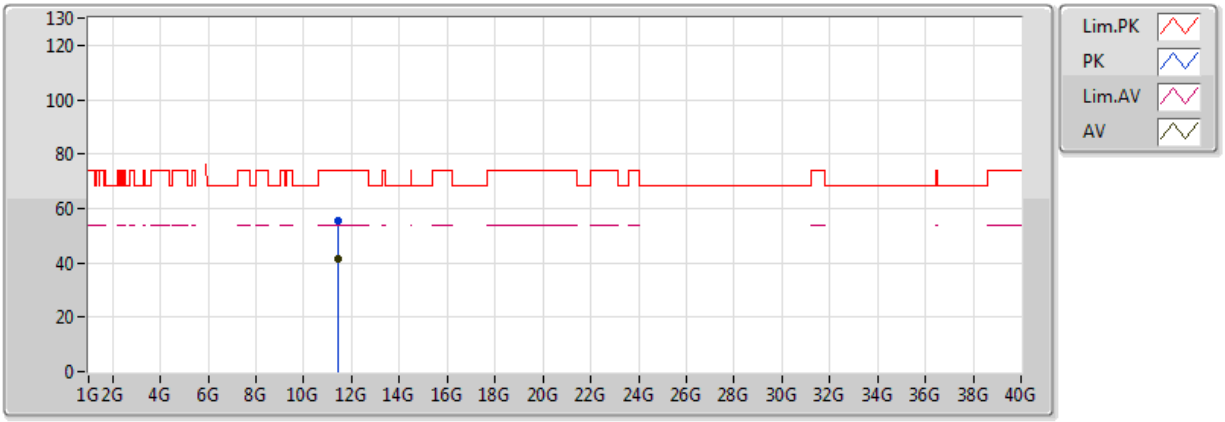


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38884G	41.98	54.00	-12.02	16.06	3	H	46	2.23	-
PK	11.38572G	56.30	74.00	-17.70	16.05	3	H	46	2.23	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz_TX

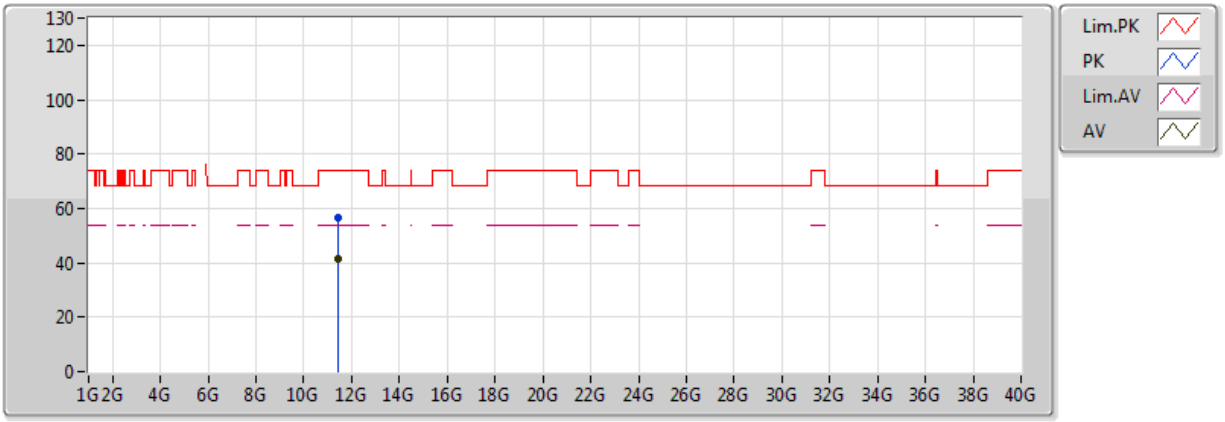


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.45464G	41.72	54.00	-12.28	16.10	3	V	330	1.73	-
PK	11.45044G	55.41	74.00	-18.59	16.10	3	V	330	1.73	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz_TX

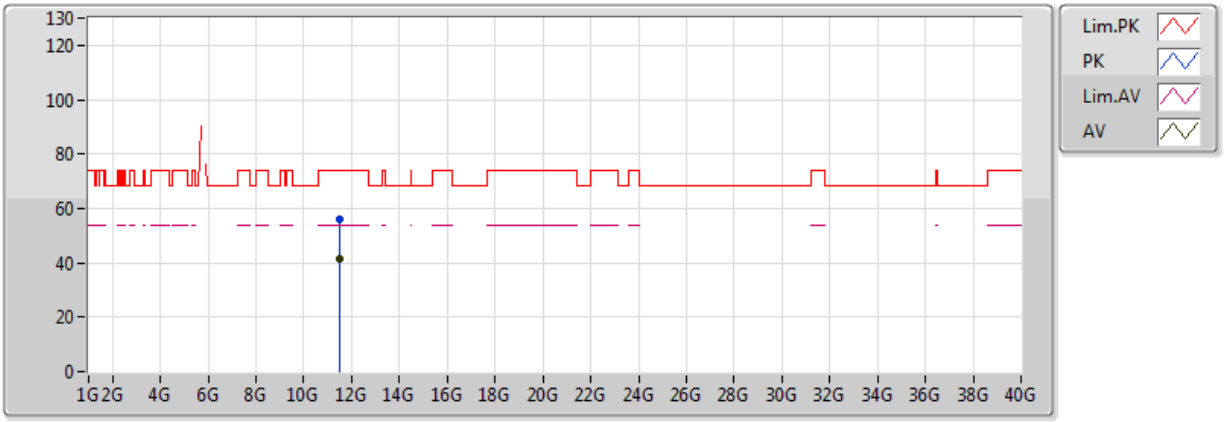


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4517G	41.72	54.00	-12.28	16.10	3	H	50	1.42	-
PK	11.44522G	56.40	74.00	-17.60	16.09	3	H	50	1.42	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TX

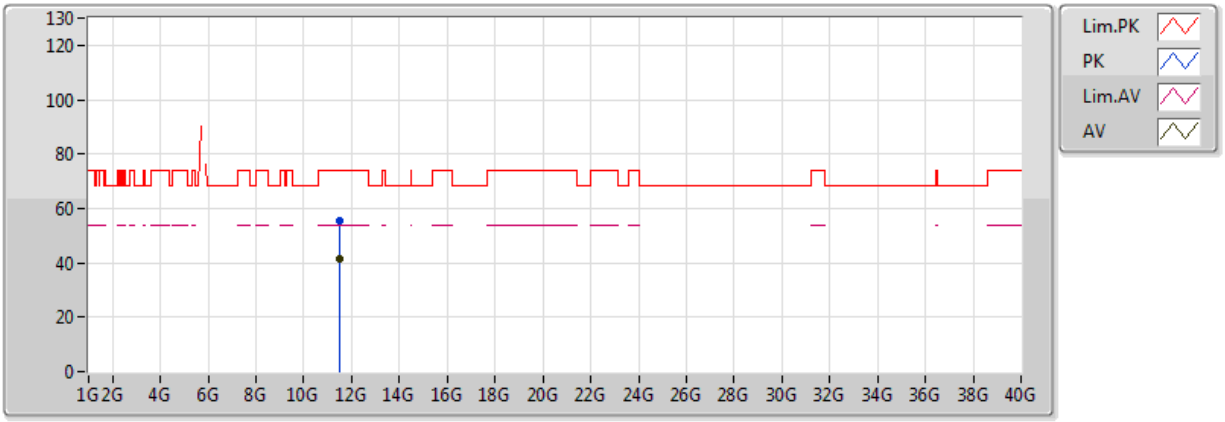


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.47524G	41.73	54.00	-12.27	16.11	3	V	15	1.66	-
PK	11.4807G	55.88	74.00	-18.12	16.12	3	V	15	1.66	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TX

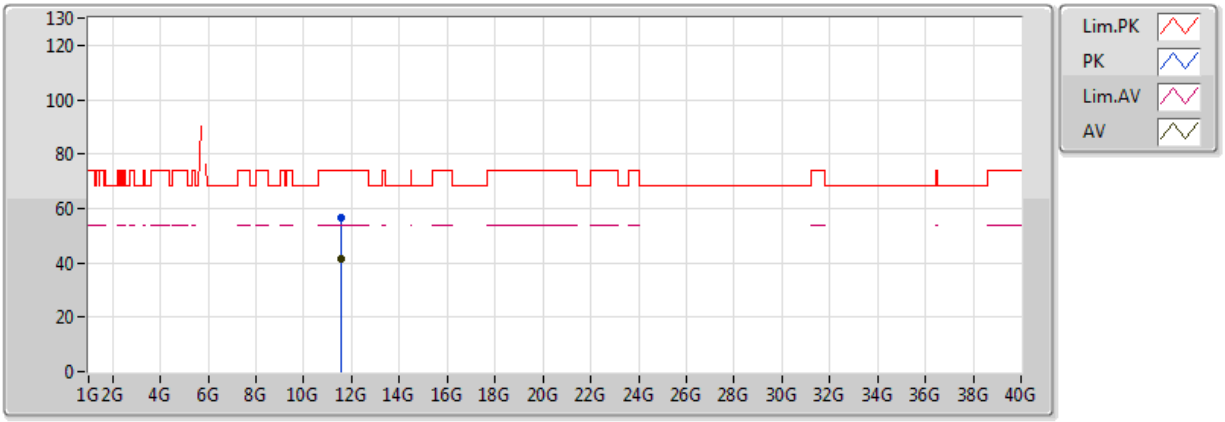


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.47698G	41.72	54.00	-12.28	16.11	3	H	251	2.40	-
PK	11.48568G	55.60	74.00	-18.40	16.12	3	H	251	2.40	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TX

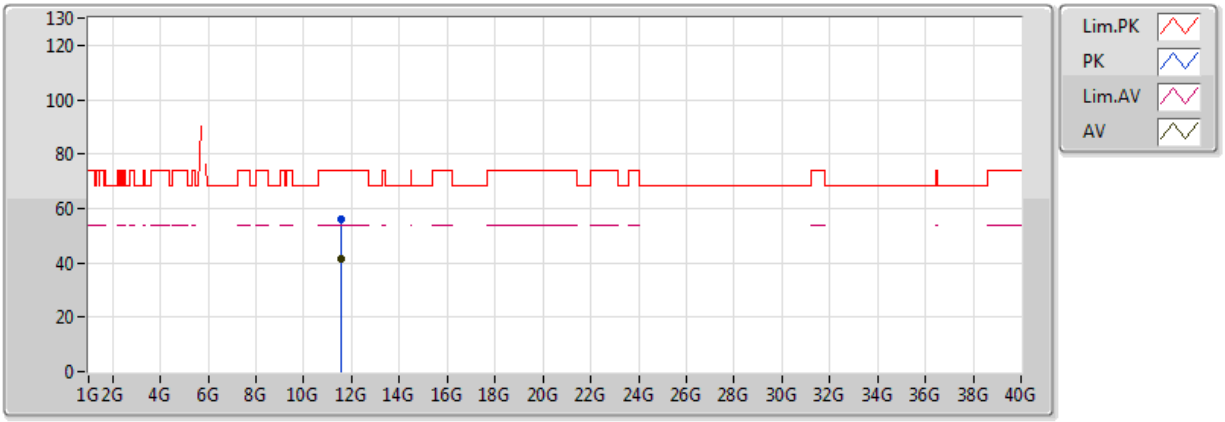


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57318G	41.39	54.00	-12.61	16.18	3	V	78	1.54	-
PK	11.57816G	56.33	74.00	-17.67	16.18	3	V	78	1.54	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TX

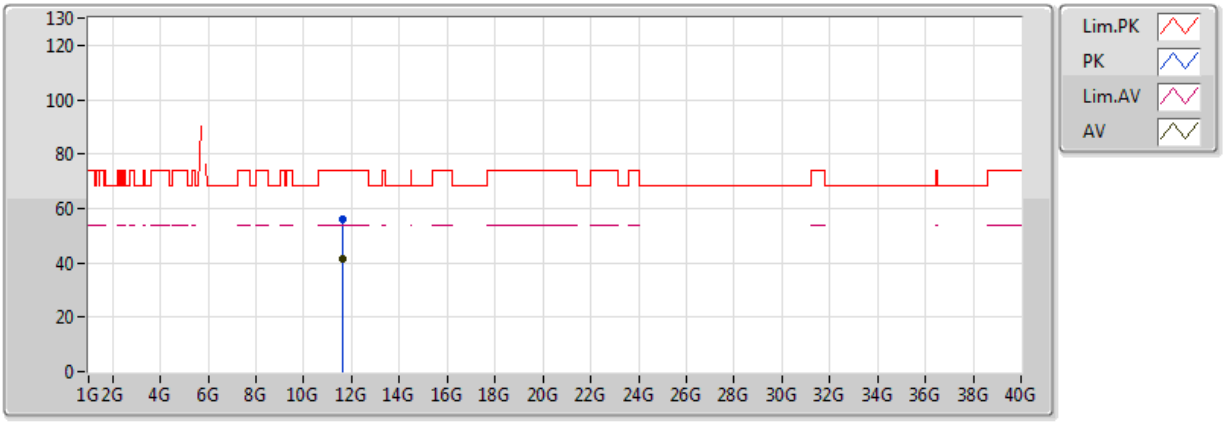


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5739G	41.39	54.00	-12.61	16.18	3	H	248	1.86	-
PK	11.57228G	55.98	74.00	-18.02	16.18	3	H	248	1.86	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TX

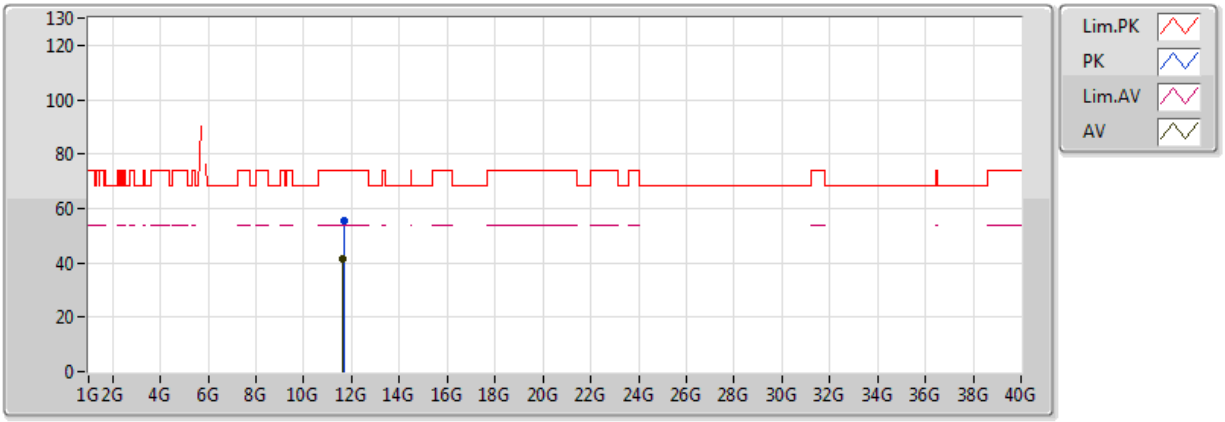


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.63746G	41.63	54.00	-12.37	16.22	3	V	71	2.34	-
PK	11.65582G	56.03	74.00	-17.97	16.23	3	V	71	2.34	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TX

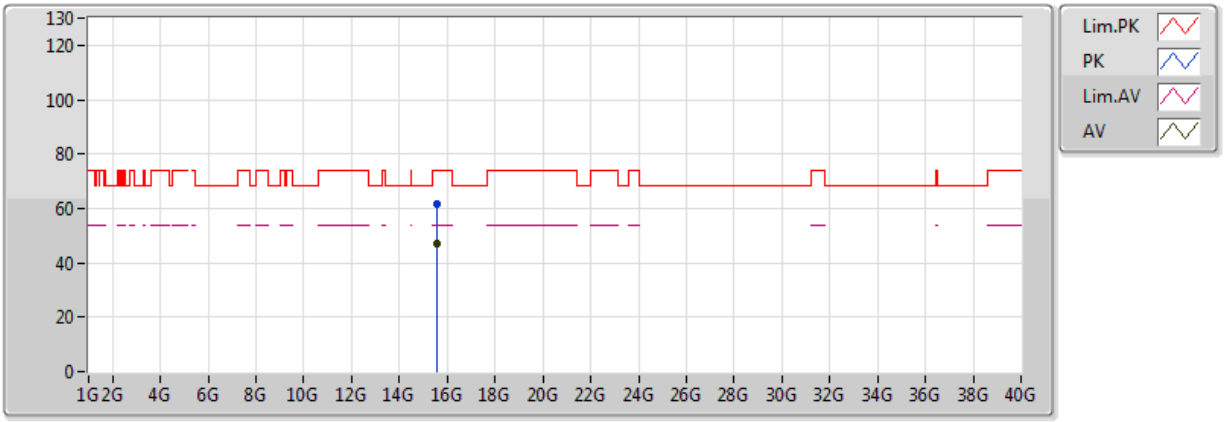


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.63758G	41.61	54.00	-12.39	16.22	3	H	282	1.81	-
PK	11.65912G	55.38	74.00	-18.62	16.24	3	H	282	1.81	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TX

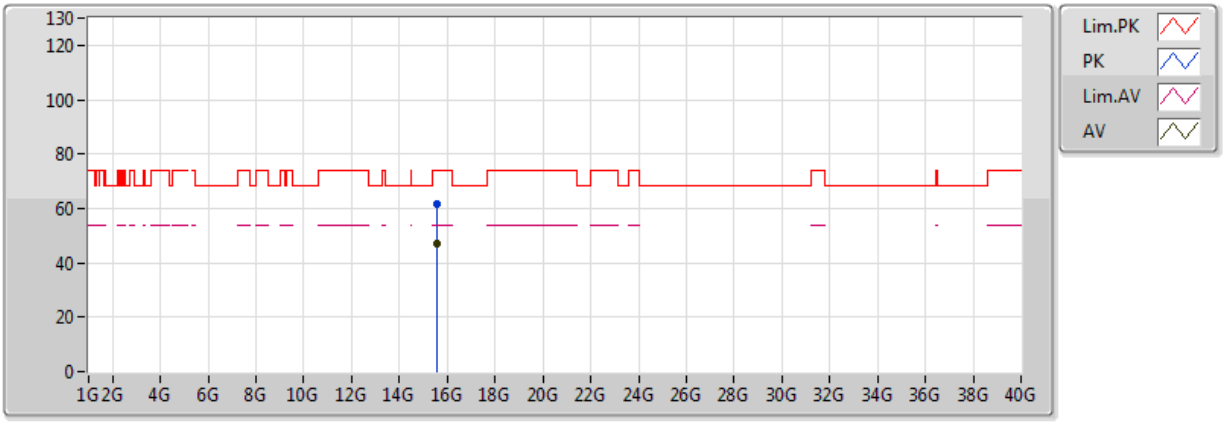


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.55704G	47.01	54.00	-6.99	17.81	3	V	140	1.22	-
PK	15.57786G	61.76	74.00	-12.24	17.83	3	V	140	1.22	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TX

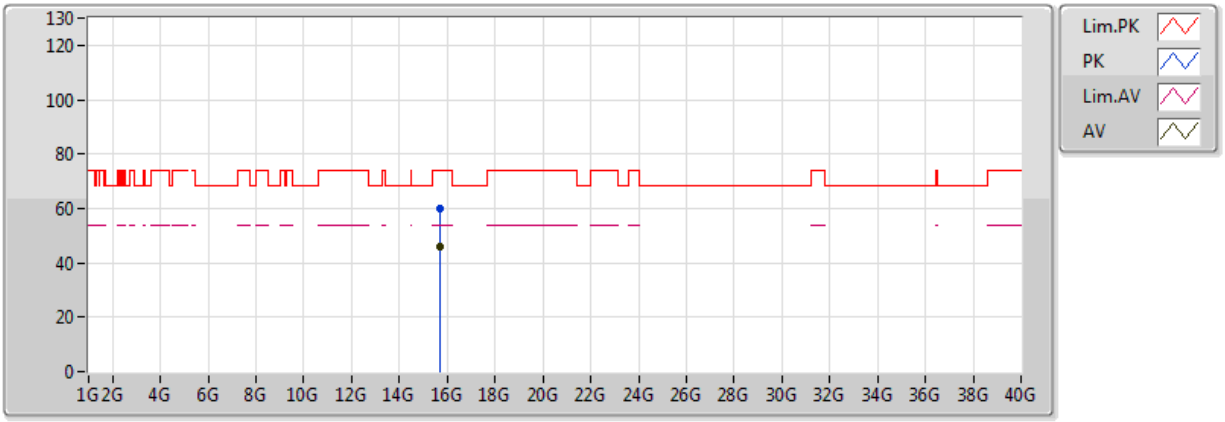


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.55968G	46.99	54.00	-7.01	17.81	3	H	229	2.34	-
PK	15.56094G	61.41	74.00	-12.59	17.81	3	H	229	2.34	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TX

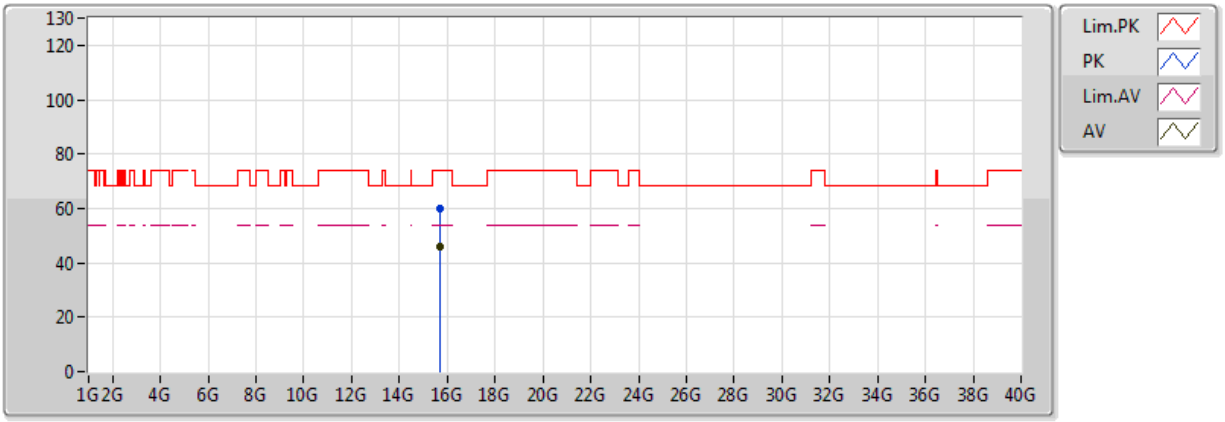


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.70482G	46.20	54.00	-7.80	17.93	3	V	100	1.67	-
PK	15.69828G	60.15	74.00	-13.85	17.93	3	V	100	1.67	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TX

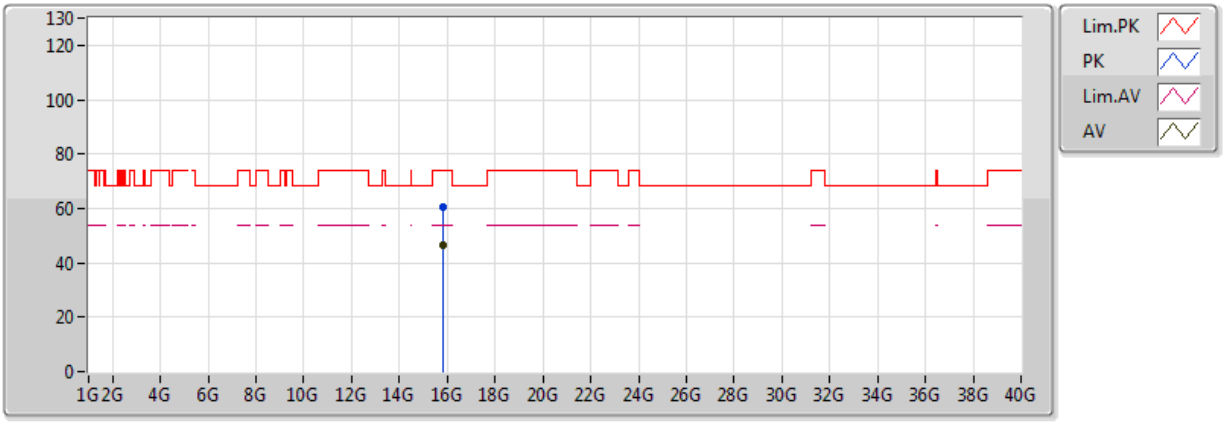


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.705G	46.22	54.00	-7.78	17.93	3	H	123	1.80	-
PK	15.69066G	59.83	74.00	-14.17	17.92	3	H	123	1.80	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TX

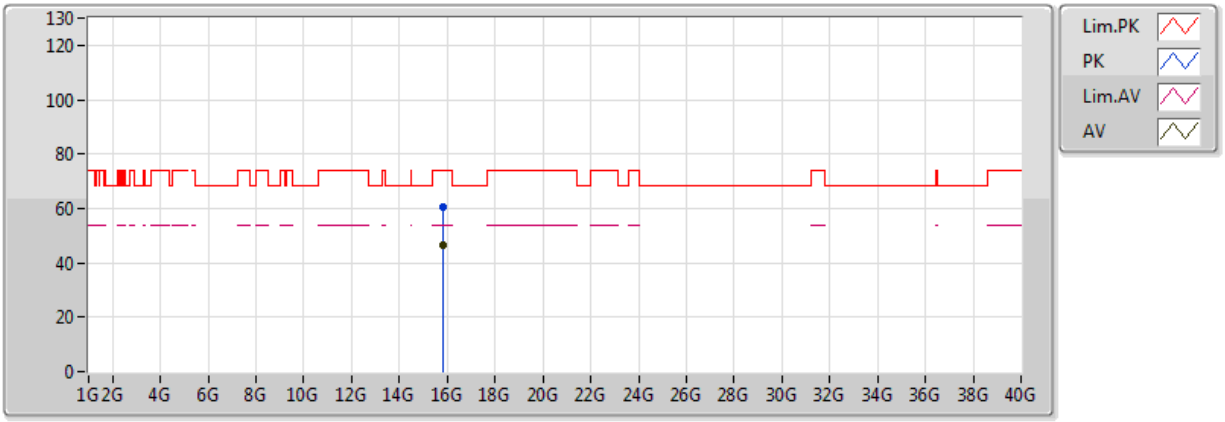


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.79722G	46.35	54.00	-7.65	18.01	3	V	215	1.65	-
PK	15.79776G	60.38	74.00	-13.62	18.01	3	V	215	1.65	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TX

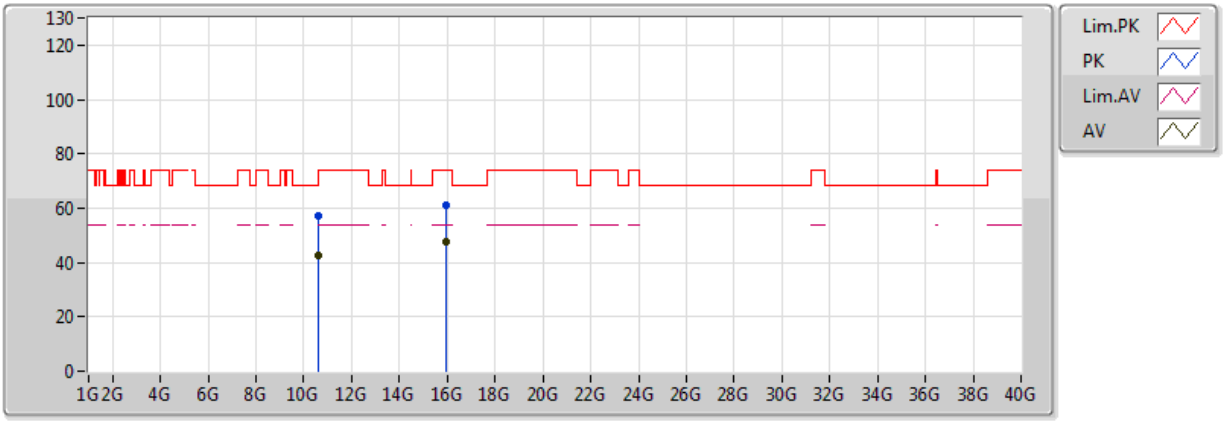


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.79716G	46.34	54.00	-7.66	18.01	3	H	138	1.32	-
PK	15.79644G	60.35	74.00	-13.65	18.01	3	H	138	1.32	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TX

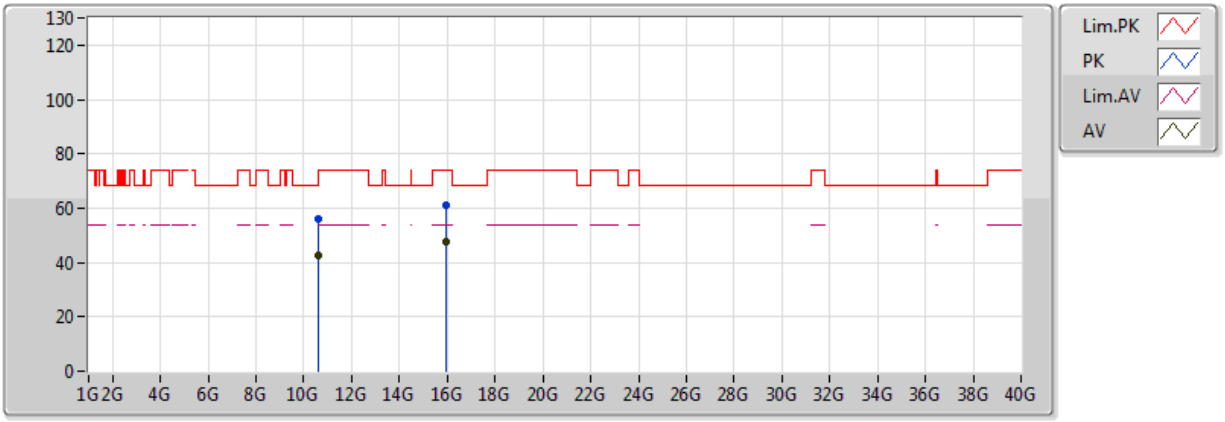


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.6212G	42.55	54.00	-11.45	15.22	3	V	176	1.88	-
AV	15.94398G	47.52	54.00	-6.48	18.12	3	V	352	2.09	-
PK	10.60812G	56.95	74.00	-17.05	15.20	3	V	176	1.88	-
PK	15.93162G	61.34	74.00	-12.66	18.11	3	V	352	2.09	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TX

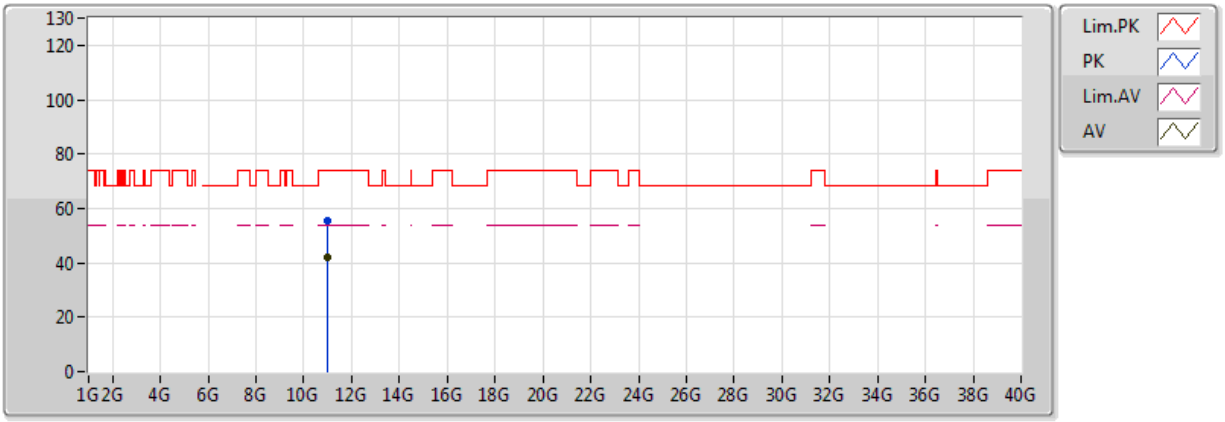


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.62114G	42.56	54.00	-11.44	15.22	3	H	18	1.64	-
AV	15.9444G	47.53	54.00	-6.47	18.12	3	H	186	1.02	-
PK	10.61358G	55.95	74.00	-18.05	15.21	3	H	18	1.64	-
PK	15.92838G	60.89	74.00	-13.11	18.11	3	H	186	1.02	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TX

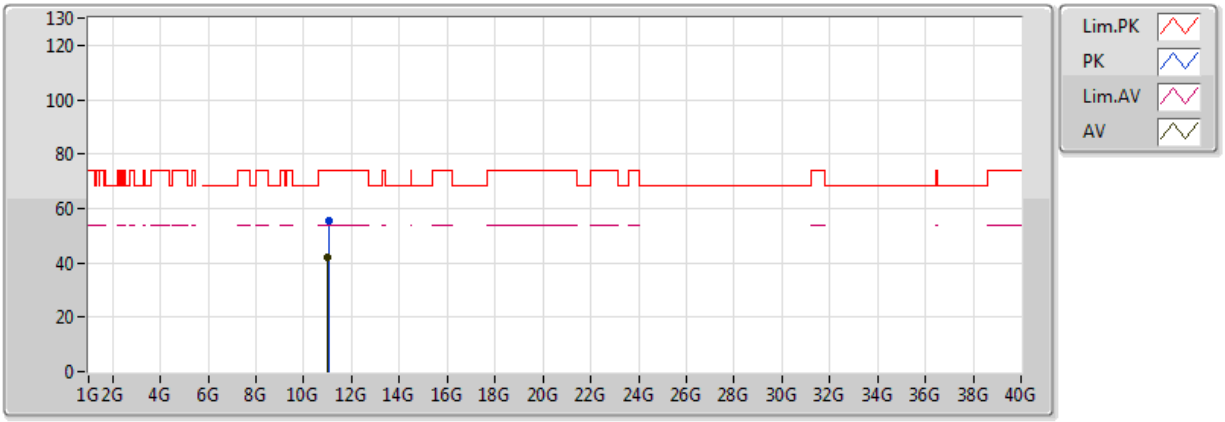


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02018G	42.04	54.00	-11.96	15.81	3	V	137	1.37	-
PK	11.0128G	55.75	74.00	-18.25	15.81	3	V	137	1.37	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TX

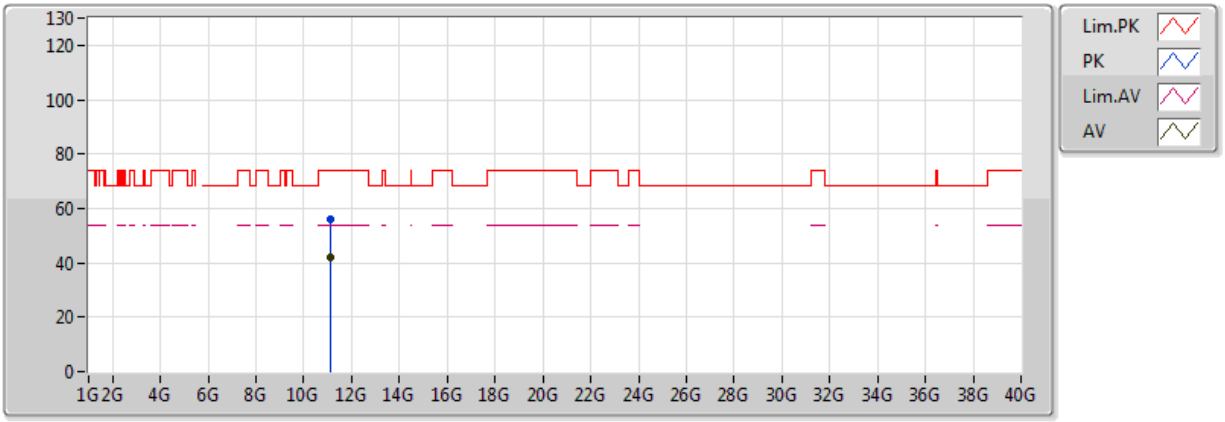


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02036G	42.01	54.00	-11.99	15.81	3	H	103	2.08	-
PK	11.02918G	55.61	74.00	-18.39	15.82	3	H	103	2.08	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TX

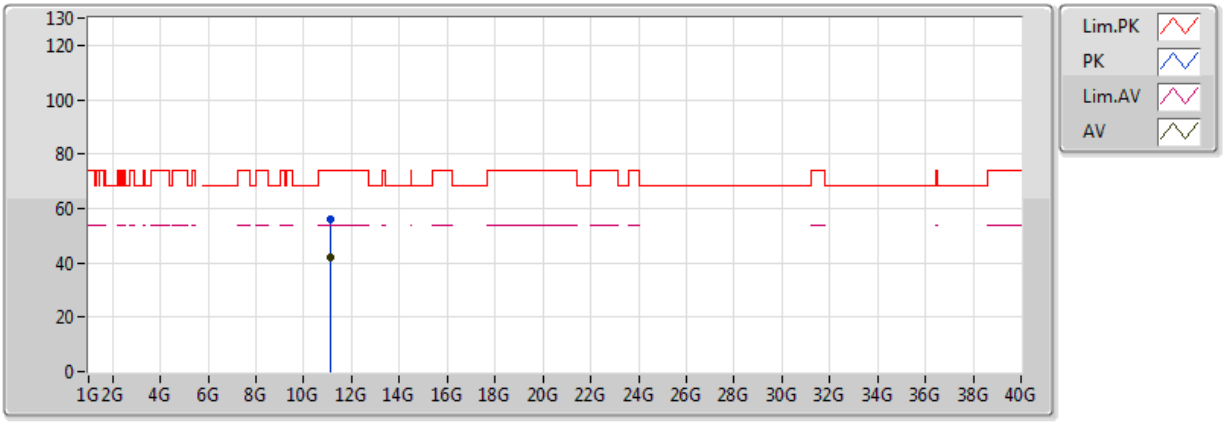


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.09892G	41.95	54.00	-12.05	15.87	3	V	294	2.29	-
PK	11.11026G	56.28	74.00	-17.72	15.87	3	V	294	2.29	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TX

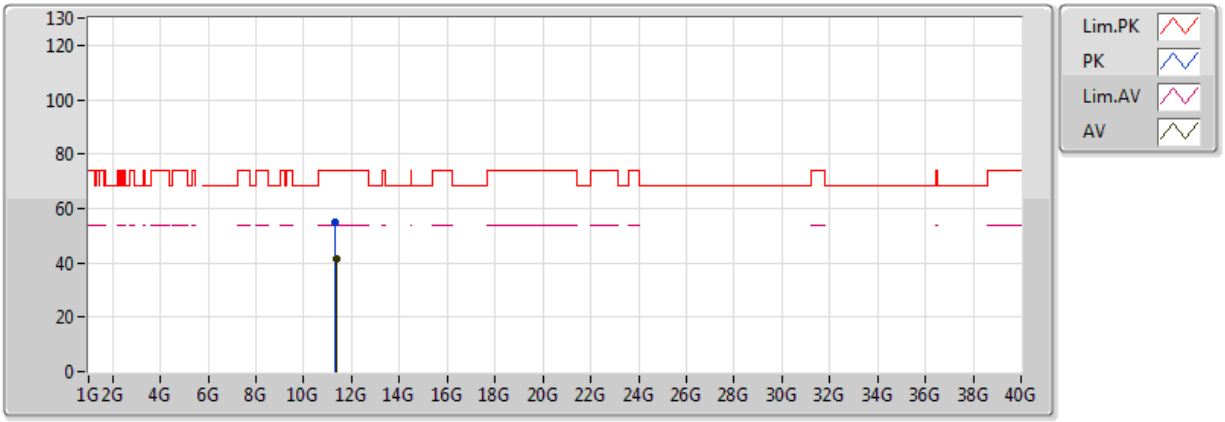


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0988G	41.94	54.00	-12.06	15.87	3	H	307	2.37	-
PK	11.09904G	55.96	74.00	-18.04	15.87	3	H	307	2.37	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TX

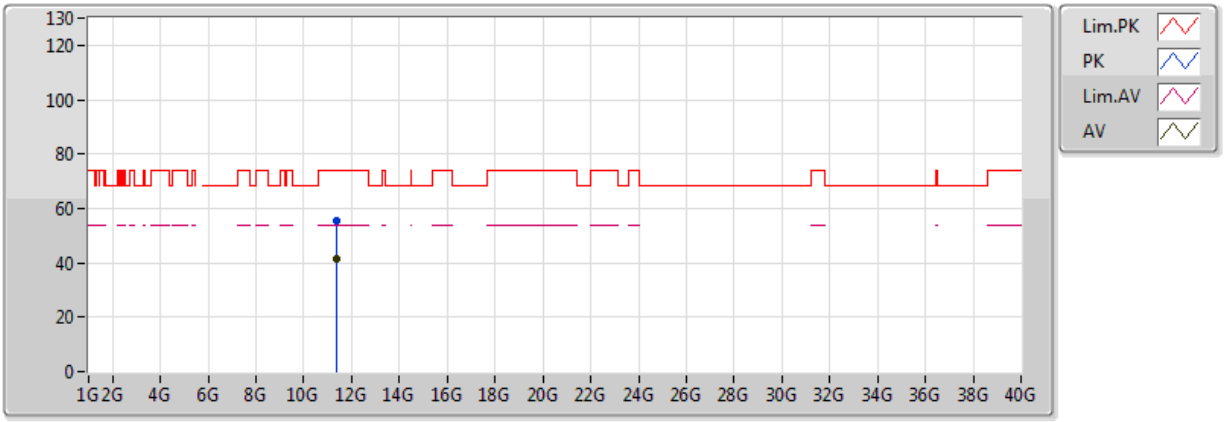


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.34186G	41.41	54.00	-12.59	16.03	3	V	60	1.72	-
PK	11.3334G	54.95	74.00	-19.05	16.02	3	V	60	1.72	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TX

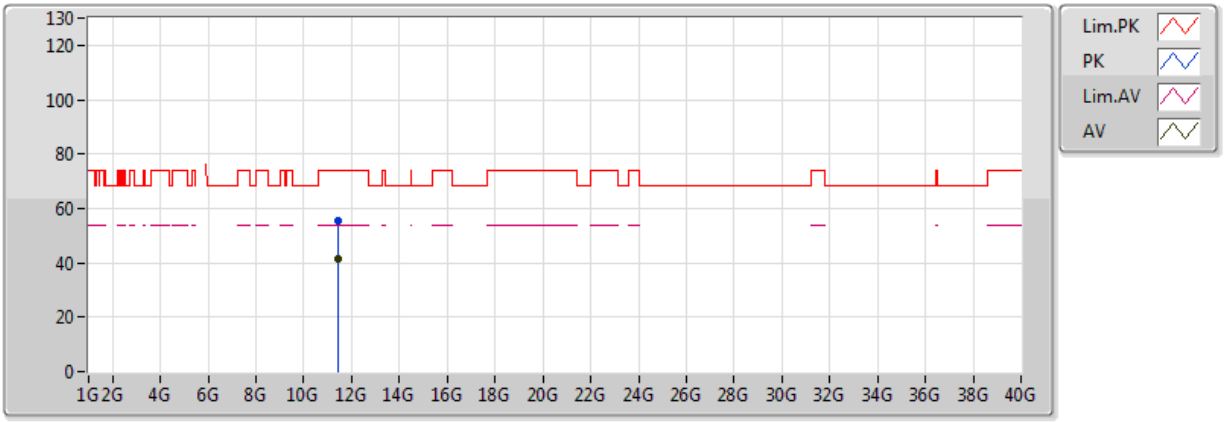


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3391G	41.45	54.00	-12.55	16.02	3	H	31	1.34	-
PK	11.3427G	55.45	74.00	-18.55	16.03	3	H	31	1.34	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5710MHz_TX

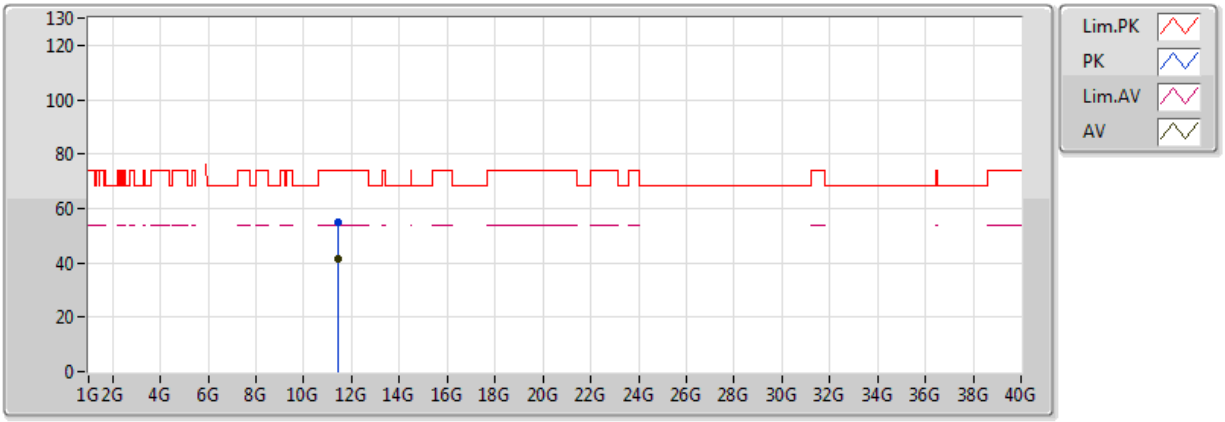


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.40614G	41.60	54.00	-12.40	16.07	3	V	94	2.45	-
PK	11.43458G	55.58	74.00	-18.42	16.09	3	V	94	2.45	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5710MHz_TX

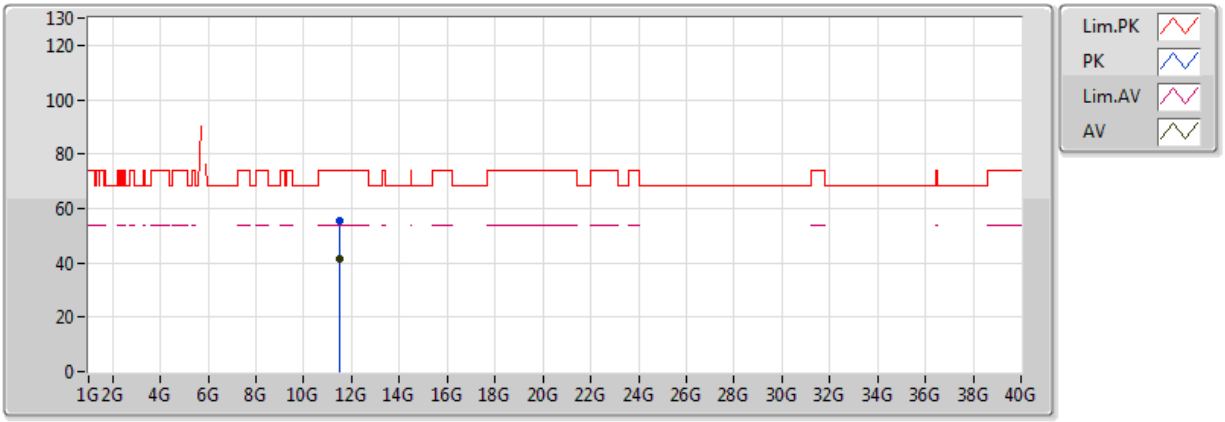


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.40542G	41.62	54.00	-12.38	16.07	3	H	113	1.65	-
PK	11.42318G	55.10	74.00	-18.90	16.08	3	H	113	1.65	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX

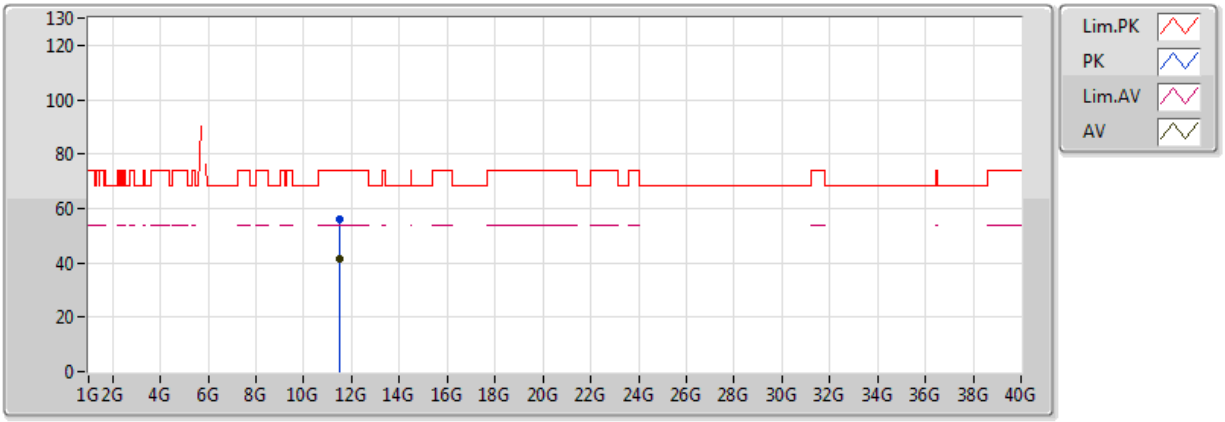


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.495G	41.41	54.00	-12.59	16.13	3	V	180	1.47	-
PK	11.50484G	55.30	74.00	-18.70	16.13	3	V	180	1.47	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX

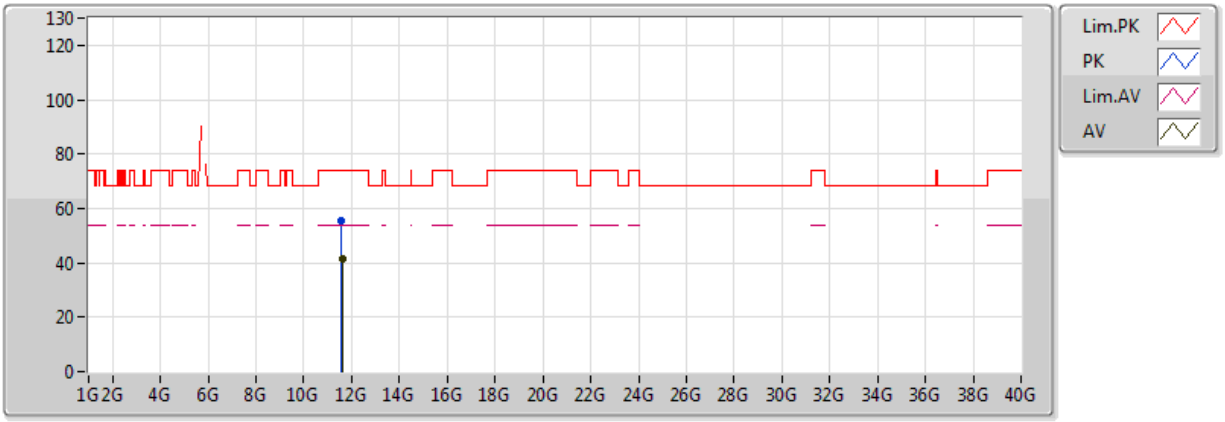


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4953G	41.43	54.00	-12.57	16.13	3	H	305	1.70	-
PK	11.52464G	55.88	74.00	-18.12	16.15	3	H	305	1.70	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TX

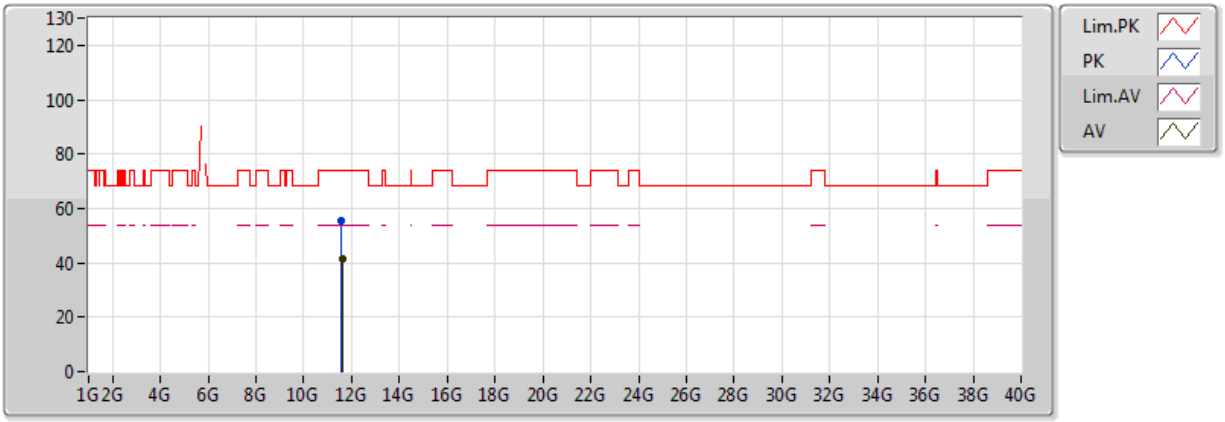


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.605G	41.54	54.00	-12.46	16.20	3	V	179	1.96	-
PK	11.58616G	55.46	74.00	-18.54	16.19	3	V	179	1.96	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TX

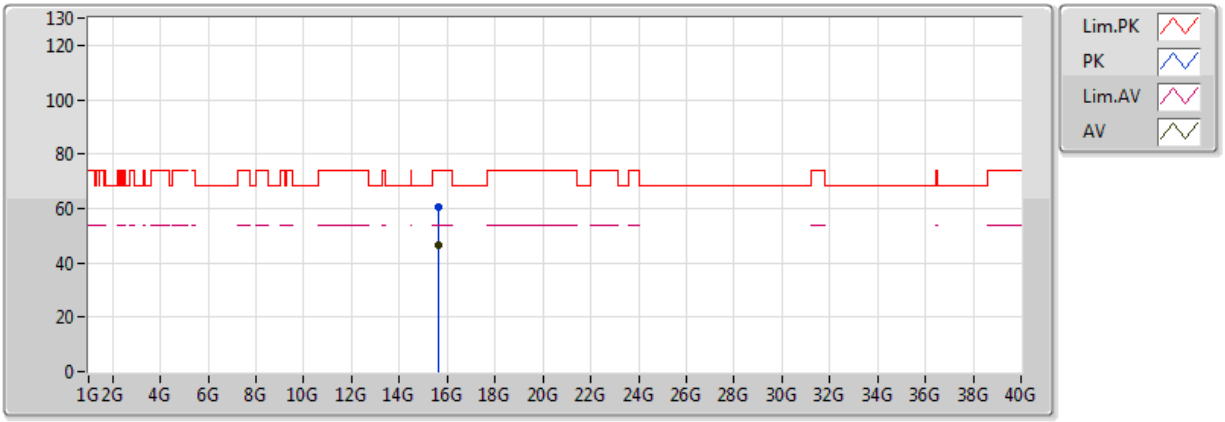


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.60482G	41.51	54.00	-12.49	16.20	3	H	72	2.27	-
PK	11.59258G	55.42	74.00	-18.58	16.19	3	H	72	2.27	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX

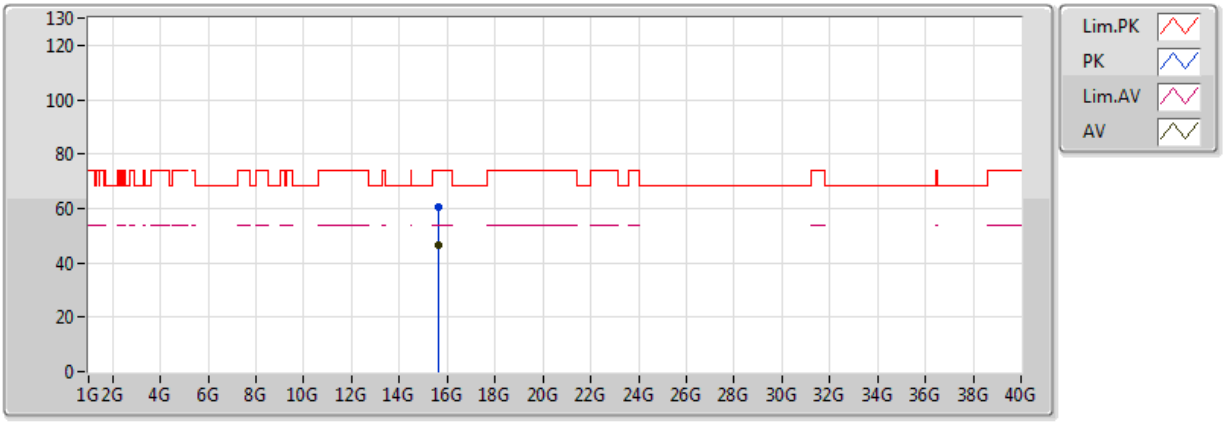


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63168G	46.68	54.00	-7.32	17.87	3	V	184	1.85	-
PK	15.6342G	60.53	74.00	-13.47	17.87	3	V	184	1.85	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX

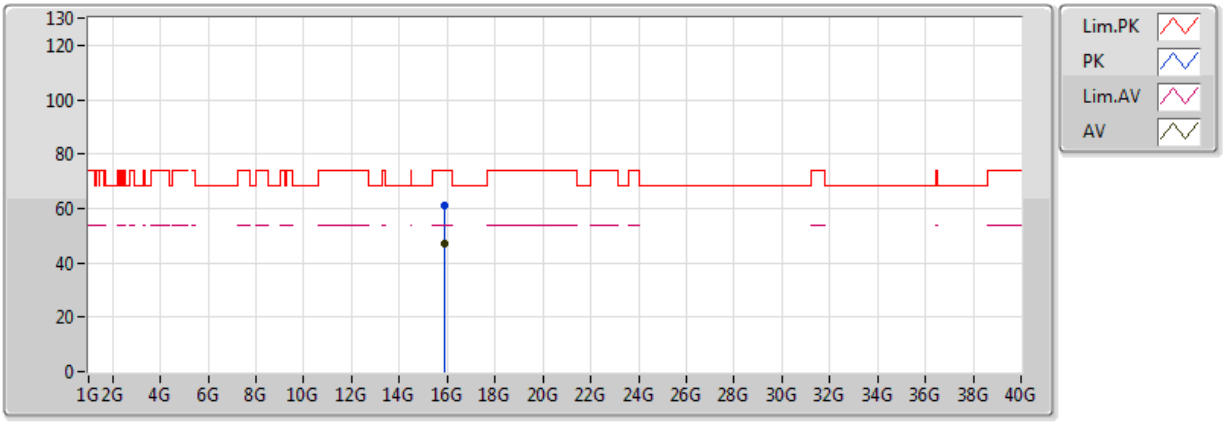


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63306G	46.70	54.00	-7.30	17.87	3	H	168	1.85	-
PK	15.63888G	60.53	74.00	-13.47	17.88	3	H	168	1.85	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TX

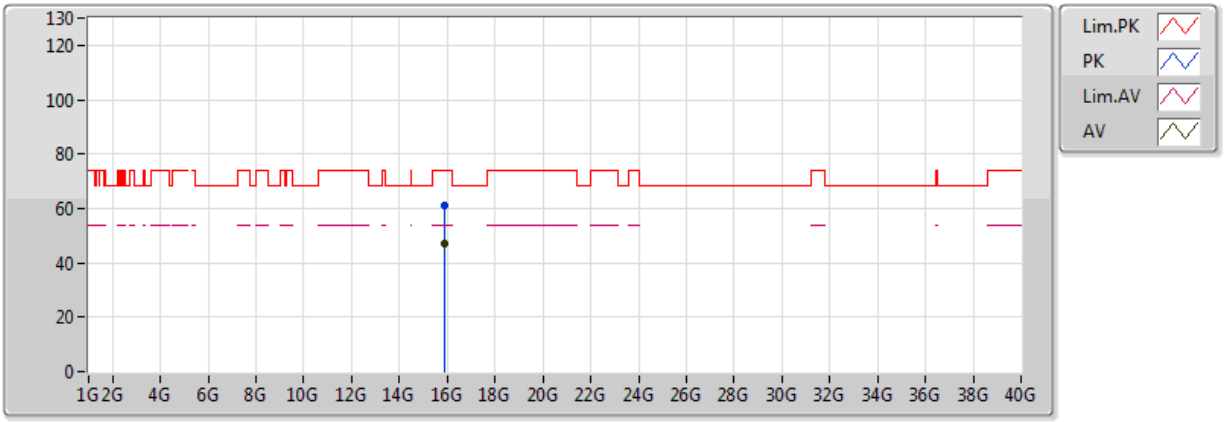


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.86766G	47.06	54.00	-6.94	18.06	3	V	88	2.23	-
PK	15.87798G	61.27	74.00	-12.73	18.07	3	V	88	2.23	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TX

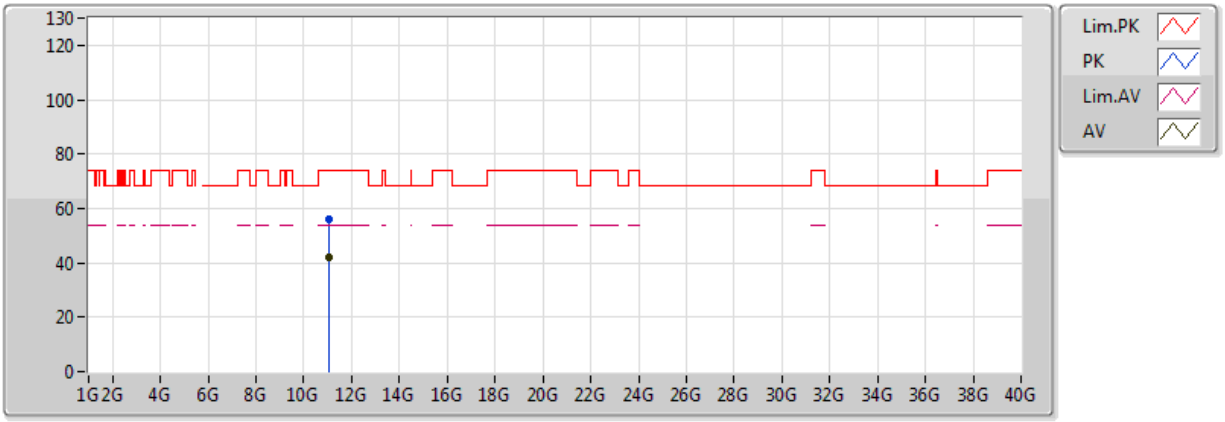


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87222G	47.01	54.00	-6.99	18.07	3	H	46	2.02	-
PK	15.85722G	60.97	74.00	-13.03	18.05	3	H	46	2.02	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TX

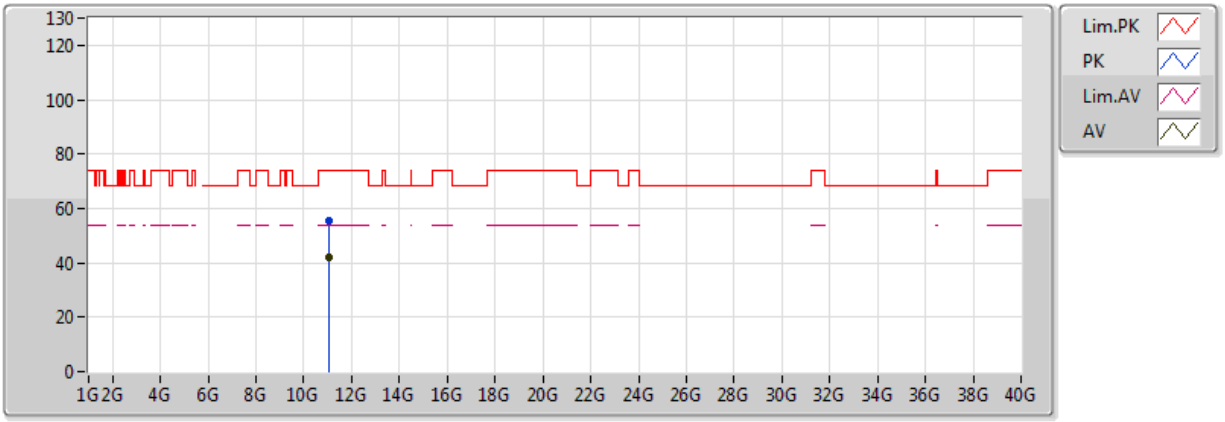


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.07446G	41.89	54.00	-12.11	15.85	3	V	111	2.13	-
PK	11.07134G	55.82	74.00	-18.18	15.85	3	V	111	2.13	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TX

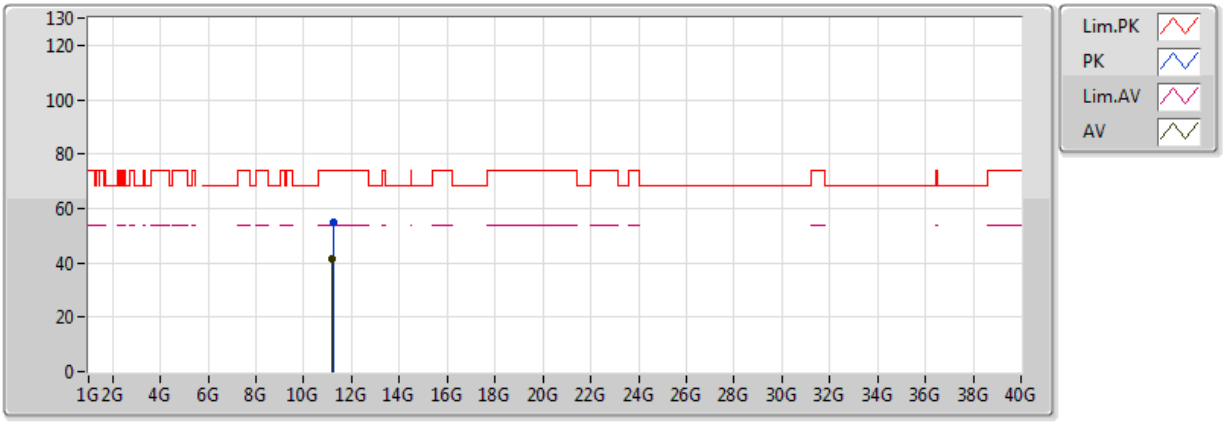


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.07488G	41.93	54.00	-12.07	15.85	3	H	57	1.28	-
PK	11.04842G	55.51	74.00	-18.49	15.83	3	H	57	1.28	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX

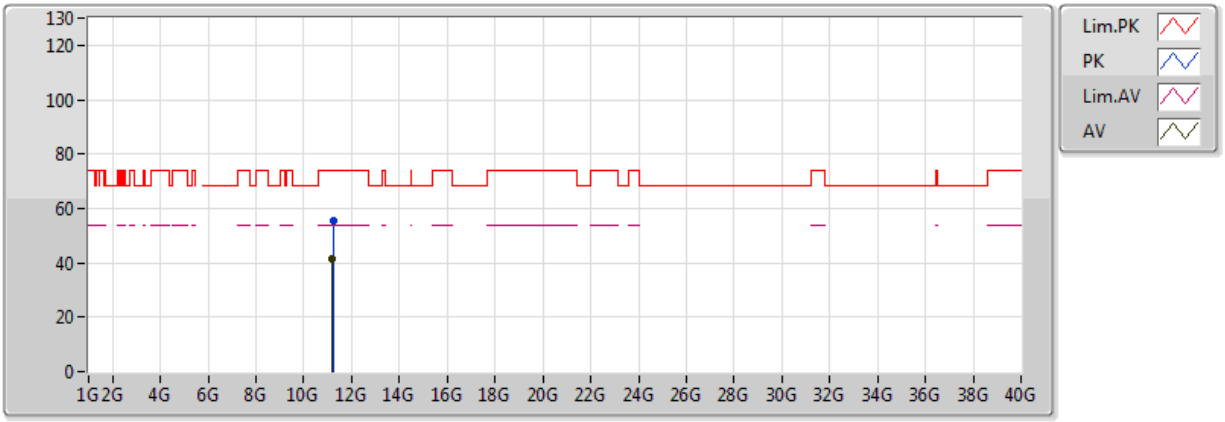


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.20776G	41.32	54.00	-12.68	15.94	3	V	195	2.08	-
PK	11.22894G	55.08	74.00	-18.92	15.95	3	V	195	2.08	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX

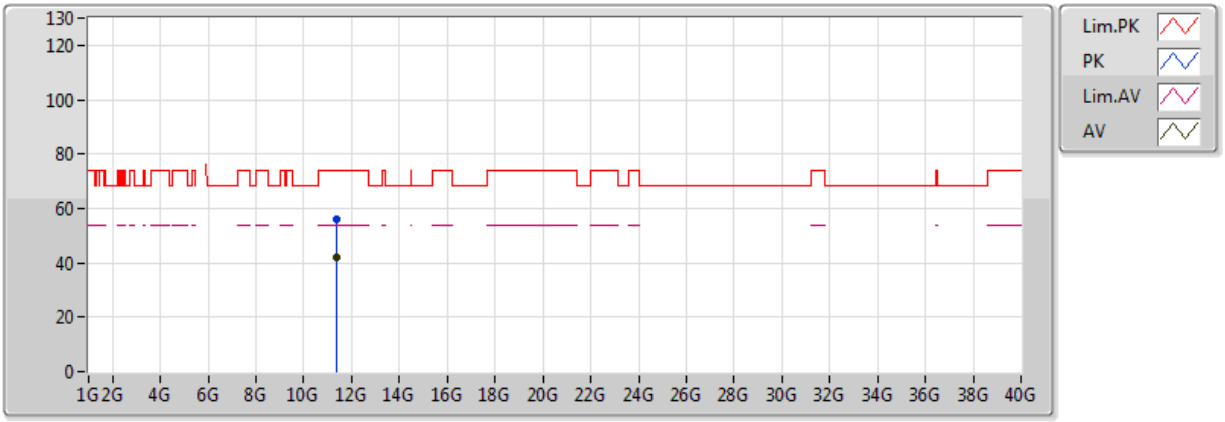


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.2053G	41.31	54.00	-12.69	15.94	3	H	150	2.30	-
PK	11.23494G	55.34	74.00	-18.66	15.96	3	H	150	2.30	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX

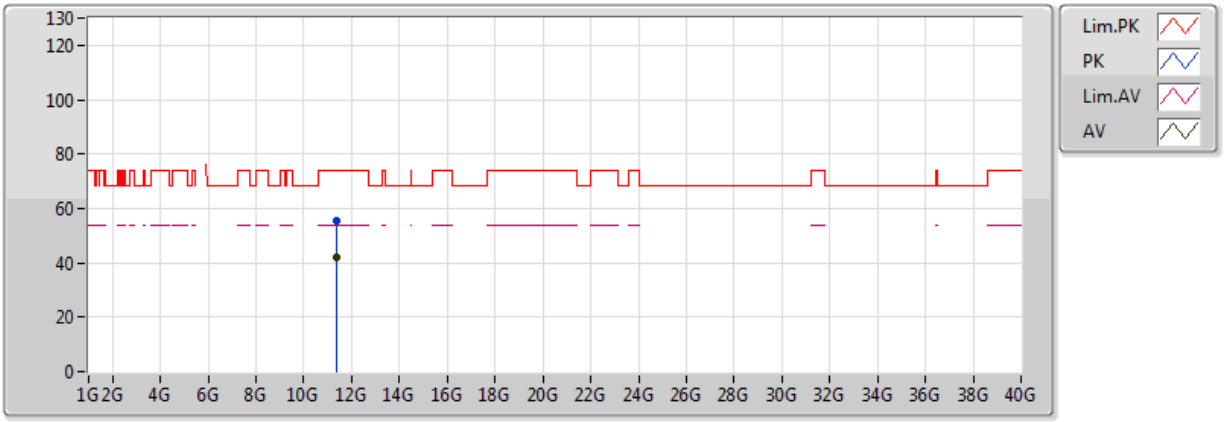


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38612G	41.86	54.00	-12.14	16.05	3	V	344	2.25	-
PK	11.38342G	55.76	74.00	-18.24	16.05	3	V	344	2.25	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5690MHz_TX

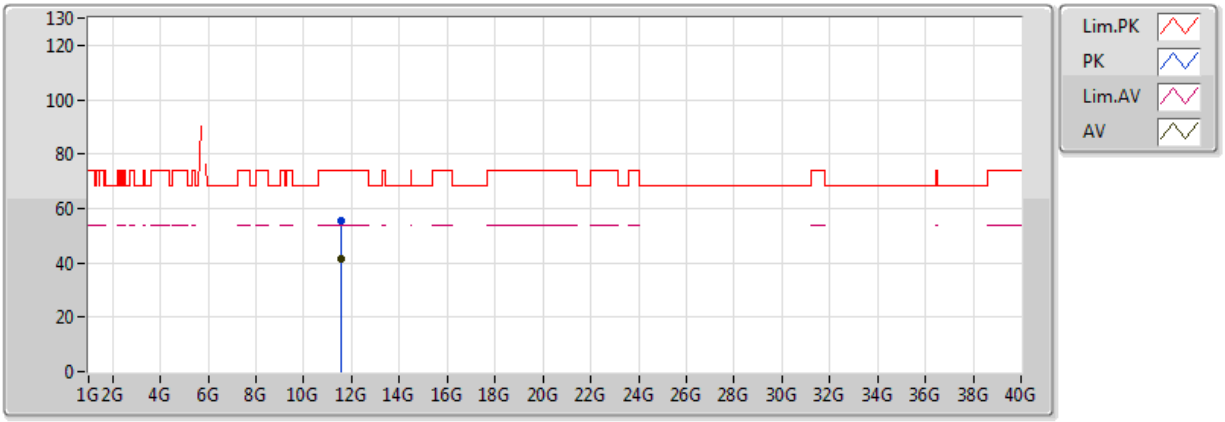


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38888G	41.82	54.00	-12.18	16.06	3	H	127	1.32	-
PK	11.38828G	55.28	74.00	-18.72	16.06	3	H	127	1.32	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TX

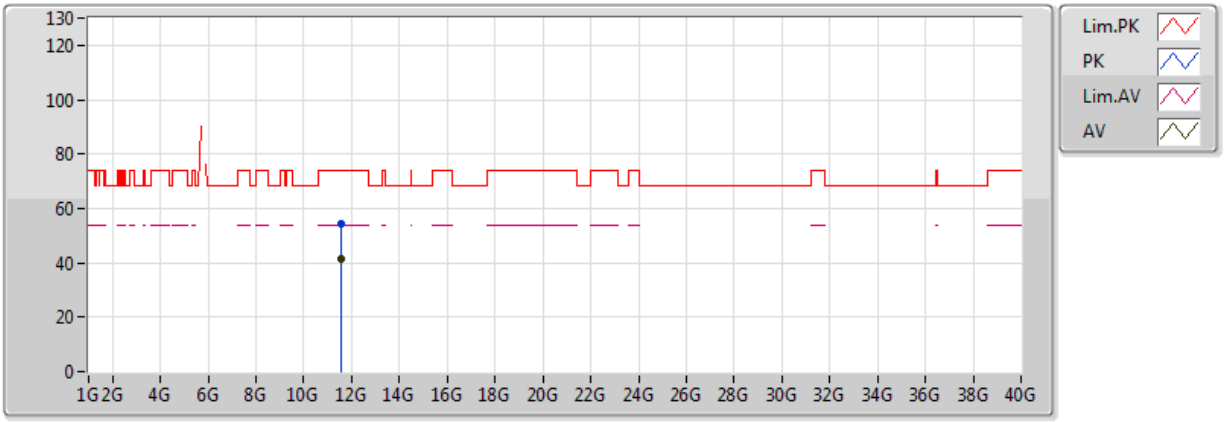


20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.54526G	41.28	54.00	-12.72	16.16	3	V	252	2.20	-
PK	11.55222G	55.46	74.00	-18.54	16.16	3	V	252	2.20	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TX



20170619
EUT Z_1TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0)

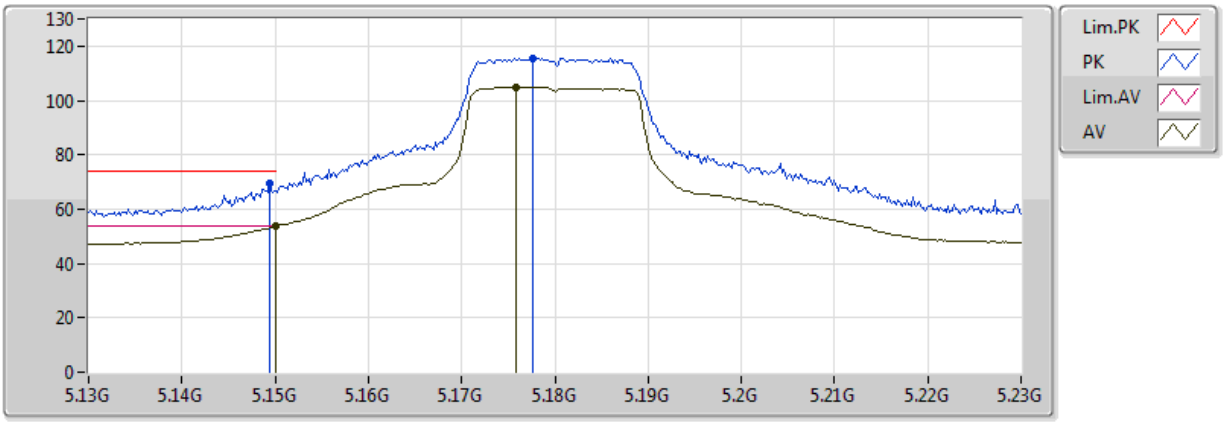
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5455G	41.27	54.00	-12.73	16.16	3	H	89	1.55	-
PK	11.54874G	54.48	74.00	-19.52	16.16	3	H	89	1.55	-

Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	5.149995G	53.96	54.00	-0.04	9.03	3	V	282	2.01	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TX

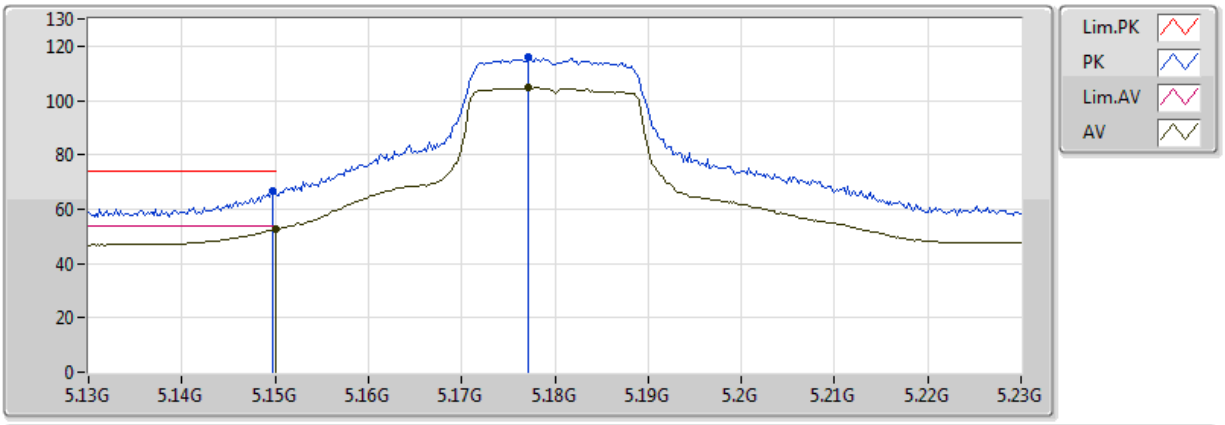


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 22.5
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

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	53.69	54.00	-0.31	9.03	3	V	272	1.87	-
AV	5.1758G	105.06	Inf	-Inf	9.10	3	V	272	1.87	-
PK	5.1494G	69.42	74.00	-4.58	9.03	3	V	272	1.87	-
PK	5.1776G	115.69	Inf	-Inf	9.10	3	V	272	1.87	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5180MHz_TX

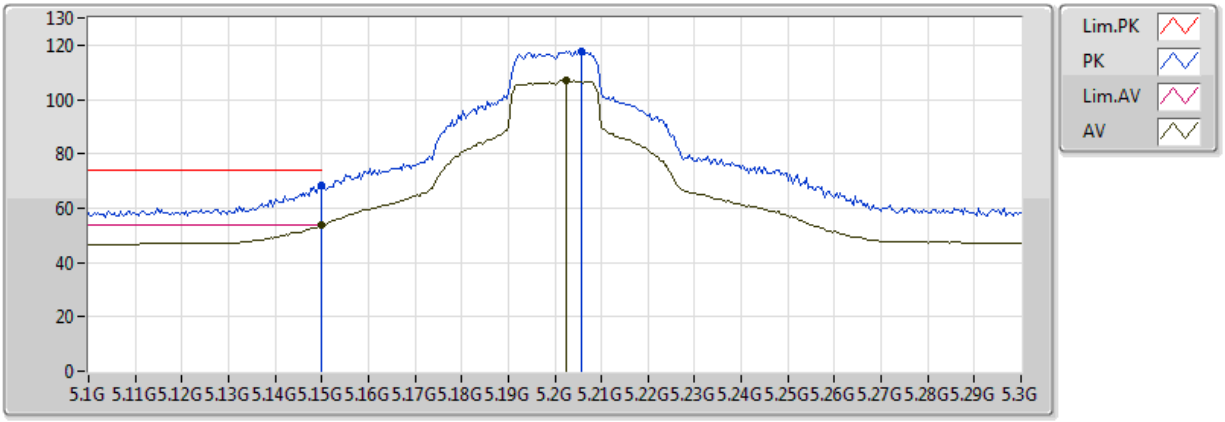


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 22.5
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

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	52.54	54.00	-1.46	9.03	3	H	262	1.89	-
AV	5.1772G	104.67	Inf	-Inf	9.10	3	H	262	1.89	-
PK	5.1498G	66.89	74.00	-7.11	9.03	3	H	262	1.89	-
PK	5.1772G	116.08	Inf	-Inf	9.10	3	H	262	1.89	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TX

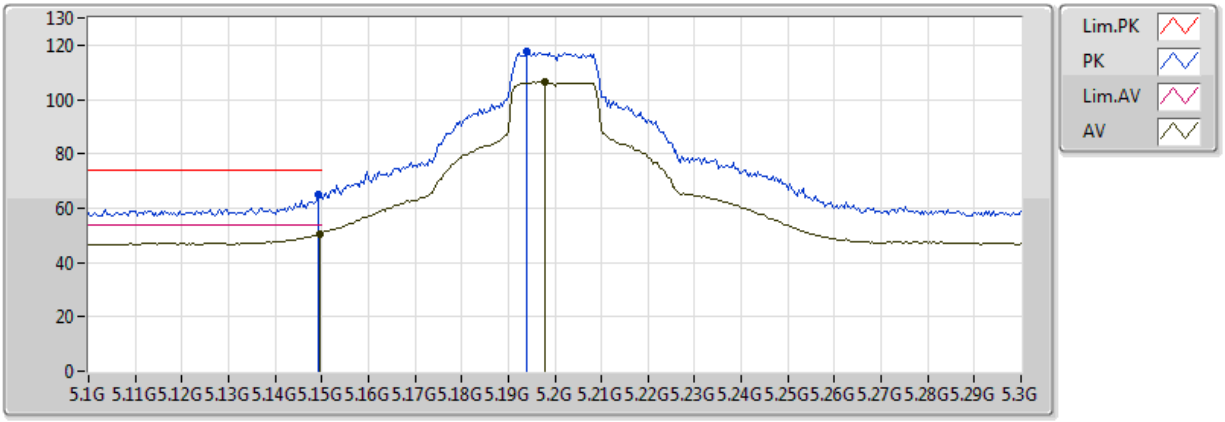


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 26
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.84	54.00	-0.16	9.03	3	V	254	1.62	-
AV	5.2024G	106.90	Inf	-Inf	9.16	3	V	254	1.62	-
PK	5.149995G	68.19	74.00	-5.81	9.03	3	V	254	1.62	-
PK	5.2056G	117.66	Inf	-Inf	9.17	3	V	254	1.62	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5200MHz_TX

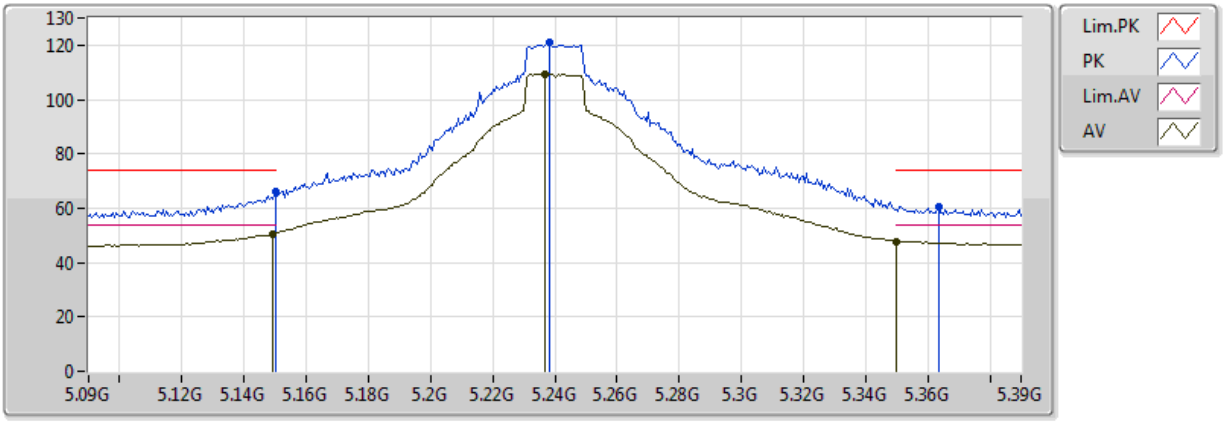


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 26
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	50.44	54.00	-3.56	9.03	3	H	265	1.49	-
AV	5.198G	106.42	Inf	-Inf	9.15	3	H	265	1.49	-
PK	5.1492G	64.81	74.00	-9.19	9.03	3	H	265	1.49	-
PK	5.194G	117.47	Inf	-Inf	9.14	3	H	265	1.49	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TX

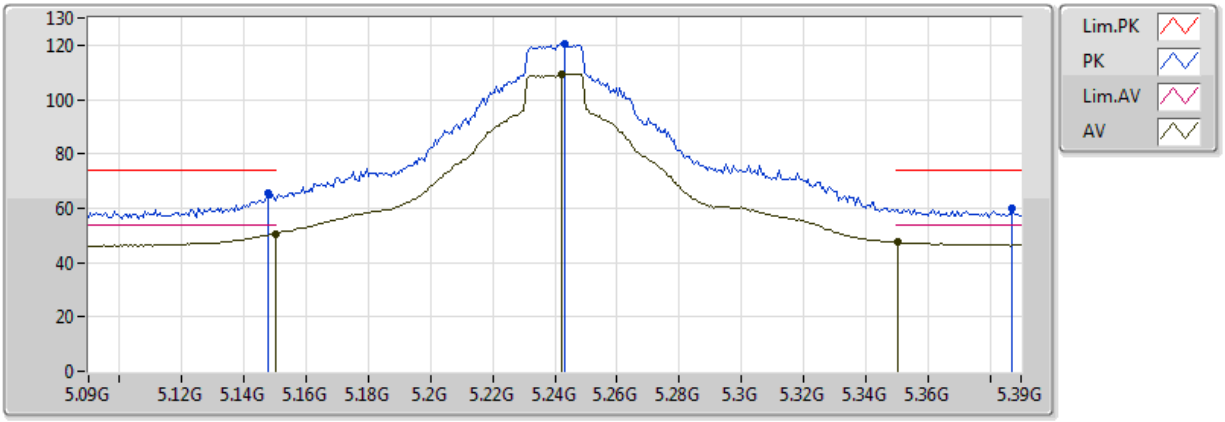


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1494G	50.49	54.00	-3.51	9.03	3	V	273	2.07	-
AV	5.237G	109.45	Inf	-Inf	9.23	3	V	273	2.07	-
AV	5.350005G	47.82	54.00	-6.18	9.44	3	V	273	2.07	-
PK	5.149995G	66.40	74.00	-7.60	9.03	3	V	273	2.07	-
PK	5.2382G	120.91	Inf	-Inf	9.23	3	V	273	2.07	-
PK	5.3636G	60.47	74.00	-13.53	9.46	3	V	273	2.07	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TX

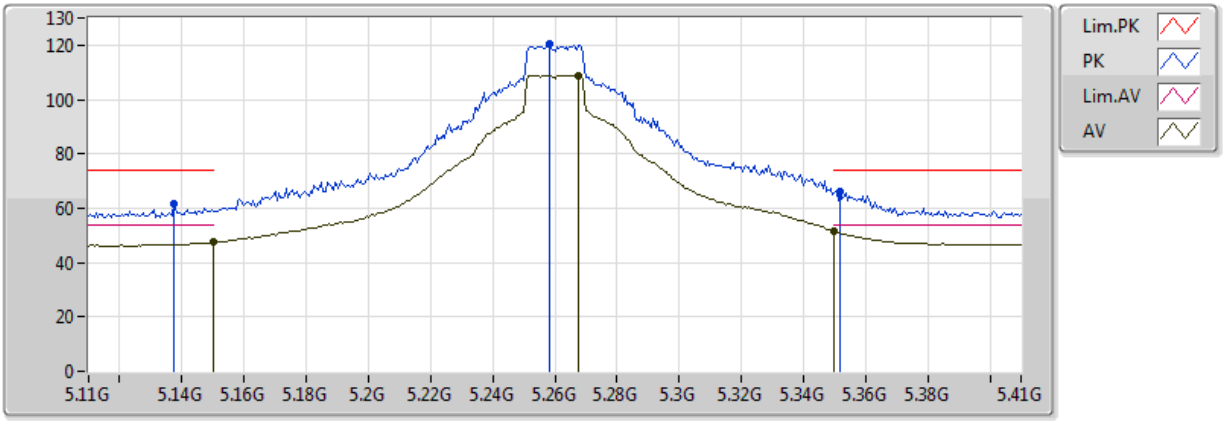


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	50.66	54.00	-3.34	9.03	3	H	269	1.99	-
AV	5.2424G	109.32	Inf	-Inf	9.24	3	H	269	1.99	-
AV	5.3504G	47.44	54.00	-6.56	9.44	3	H	269	1.99	-
PK	5.1476G	65.32	74.00	-8.68	9.03	3	H	269	1.99	-
PK	5.243G	120.54	Inf	-Inf	9.24	3	H	269	1.99	-
PK	5.387G	59.75	74.00	-14.25	9.50	3	H	269	1.99	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5260MHz_TX

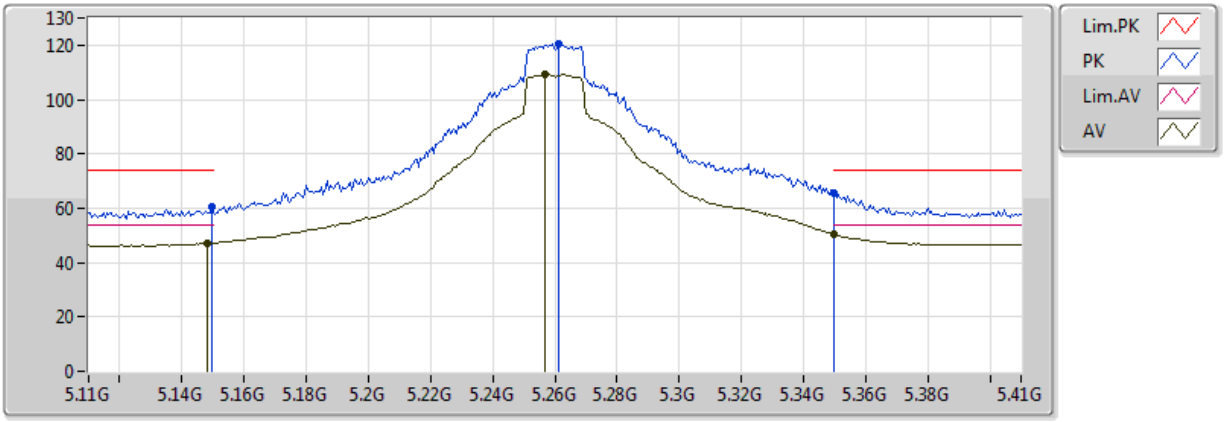


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

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	47.43	54.00	-6.57	9.03	3	V	266	2.18	-
AV	5.2678G	108.90	Inf	-Inf	9.29	3	V	266	2.18	-
AV	5.350005G	51.50	54.00	-2.50	9.44	3	V	266	2.18	-
PK	5.1376G	61.56	74.00	-12.44	9.00	3	V	266	2.18	-
PK	5.2582G	120.62	Inf	-Inf	9.27	3	V	266	2.18	-
PK	5.3518G	66.03	74.00	-7.97	9.44	3	V	266	2.18	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5260MHz_TX

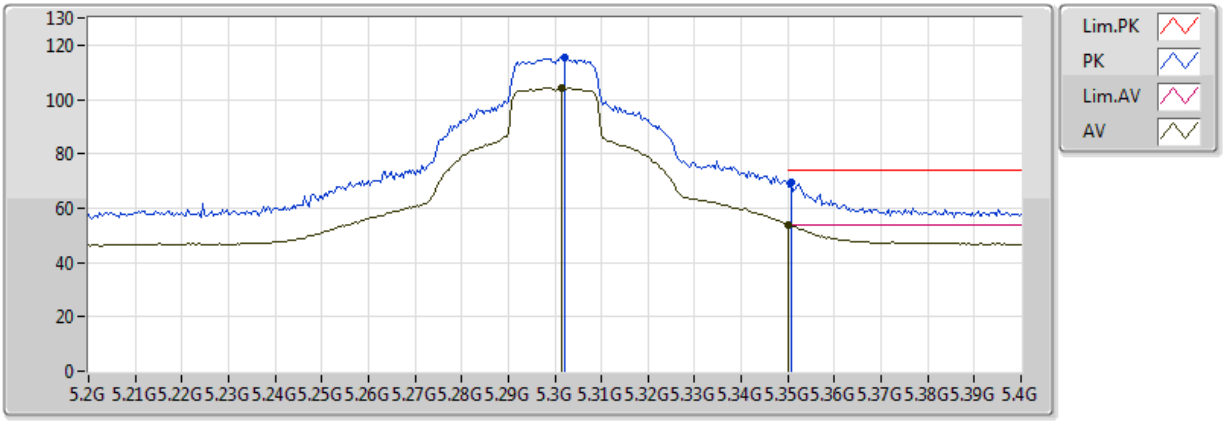


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	47.09	54.00	-6.91	9.03	3	H	264	1.56	-
AV	5.257G	109.10	Inf	-Inf	9.27	3	H	264	1.56	-
AV	5.350005G	50.25	54.00	-3.75	9.44	3	H	264	1.56	-
PK	5.1496G	60.38	74.00	-13.62	9.03	3	H	264	1.56	-
PK	5.2612G	120.41	Inf	-Inf	9.28	3	H	264	1.56	-
PK	5.350005G	65.67	74.00	-8.33	9.44	3	H	264	1.56	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX

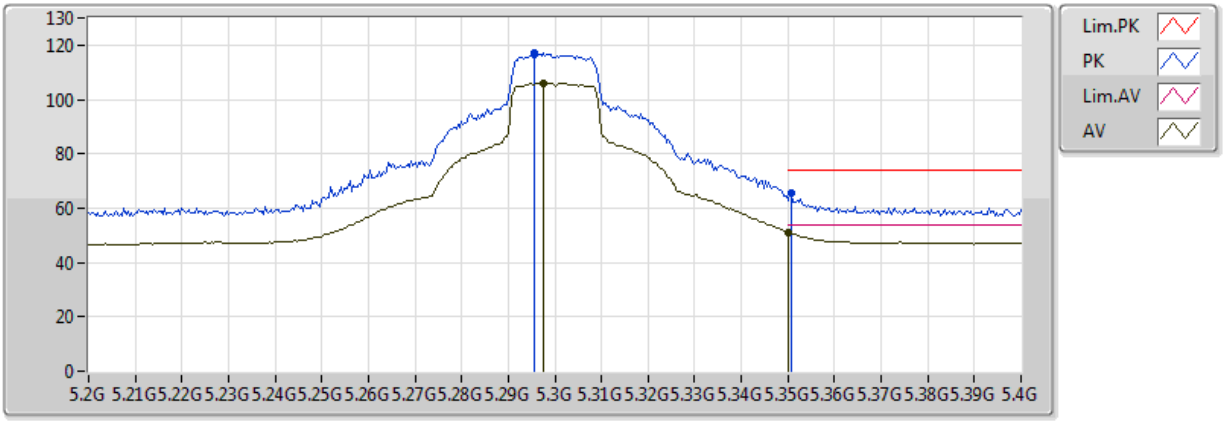


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 25
02-W-3-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3016G	104.31	Inf	-Inf	9.35	3	V	251	2.07	-
AV	5.350005G	53.95	54.00	-0.05	9.44	3	V	251	2.07	-
PK	5.302G	115.35	Inf	-Inf	9.35	3	V	251	2.07	-
PK	5.3508G	69.25	74.00	-4.75	9.44	3	V	251	2.07	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5300MHz_TX

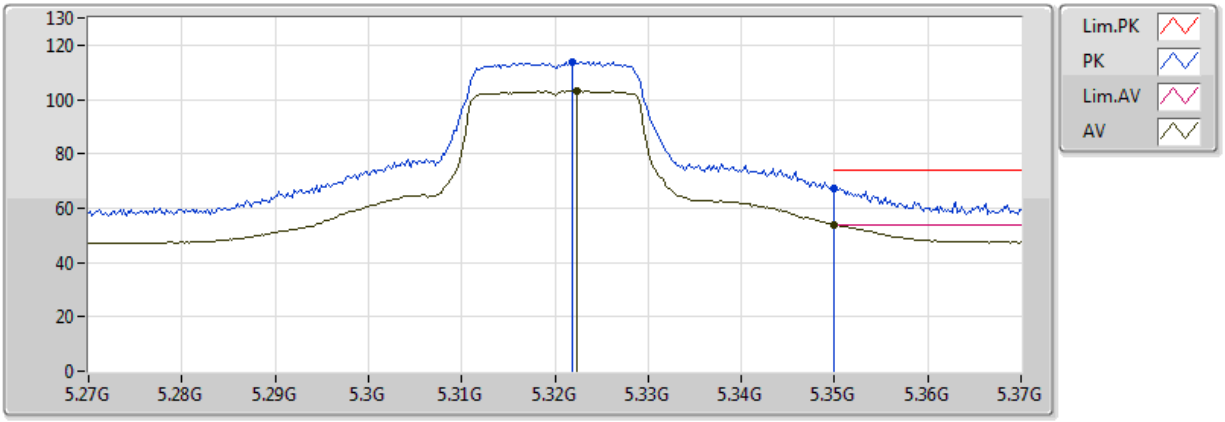


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 25
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2976G	106.06	Inf	-Inf	9.35	3	H	268	1.93	-
AV	5.350005G	51.18	54.00	-2.82	9.44	3	H	268	1.93	-
PK	5.2956G	117.10	Inf	-Inf	9.34	3	H	268	1.93	-
PK	5.3508G	65.54	74.00	-8.46	9.44	3	H	268	1.93	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TX

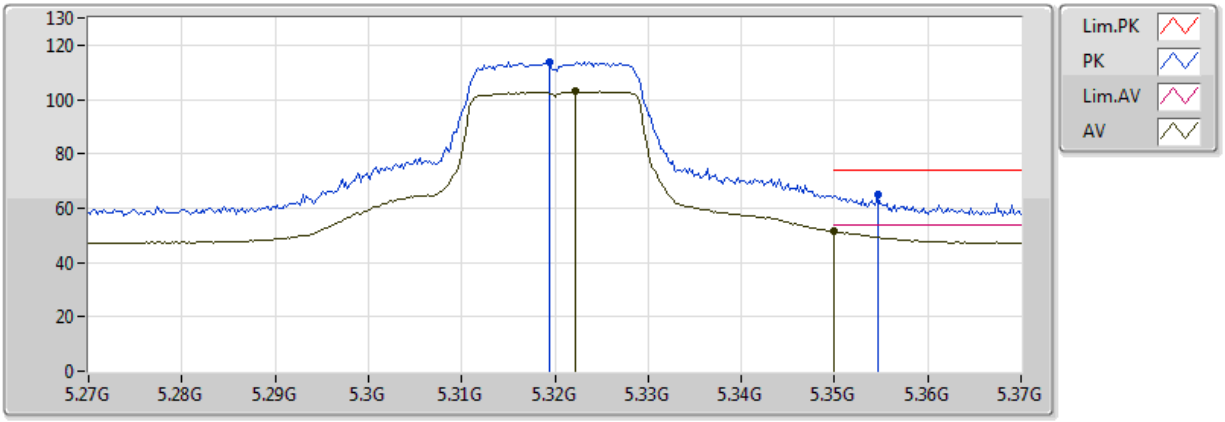


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 21
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3224G	103.27	Inf	-Inf	9.39	3	V	281	1.58	-
AV	5.350005G	53.96	54.00	-0.04	9.44	3	V	281	1.58	-
PK	5.3218G	113.81	Inf	-Inf	9.39	3	V	281	1.58	-
PK	5.350005G	67.38	74.00	-6.62	9.44	3	V	281	1.58	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5320MHz_TX

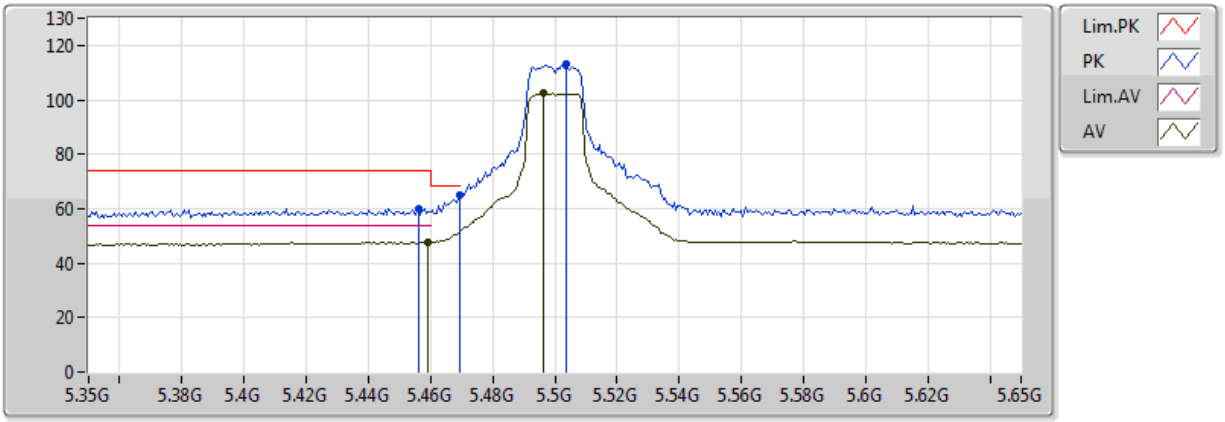


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 21
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3222G	102.91	Inf	-Inf	9.39	3	H	266	1.88	-
AV	5.350005G	51.48	54.00	-2.52	9.44	3	H	266	1.88	-
PK	5.3194G	113.90	Inf	-Inf	9.38	3	H	266	1.88	-
PK	5.3546G	64.90	74.00	-9.10	9.44	3	H	266	1.88	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TX

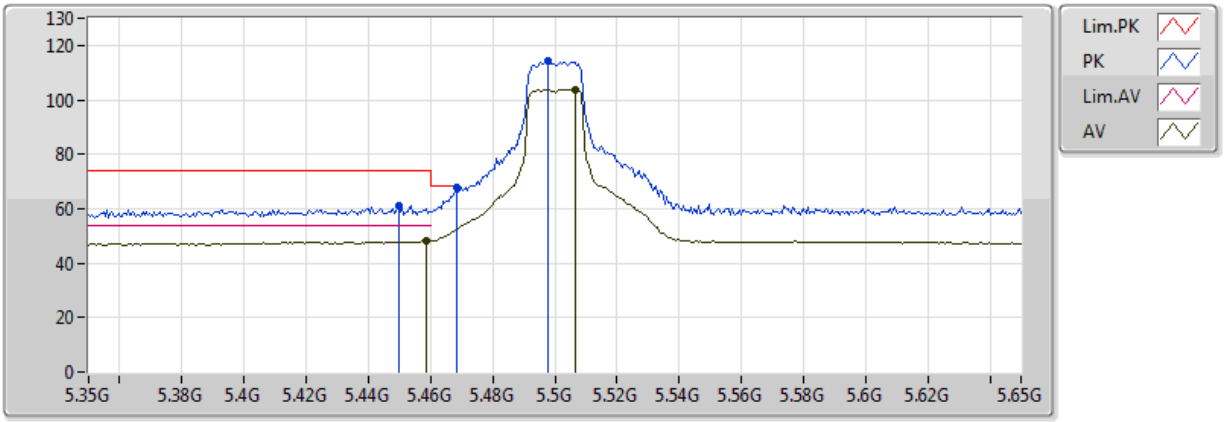


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	47.60	54.00	-6.40	9.68	3	V	72	2.02	-
AV	5.4964G	102.48	Inf	-Inf	9.78	3	V	72	2.02	-
PK	5.4562G	60.00	74.00	-14.00	9.67	3	V	72	2.02	-
PK	5.4694G	65.06	68.20	-3.14	9.71	3	V	72	2.02	-
PK	5.5036G	112.94	Inf	-Inf	9.79	3	V	72	2.02	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5500MHz_TX

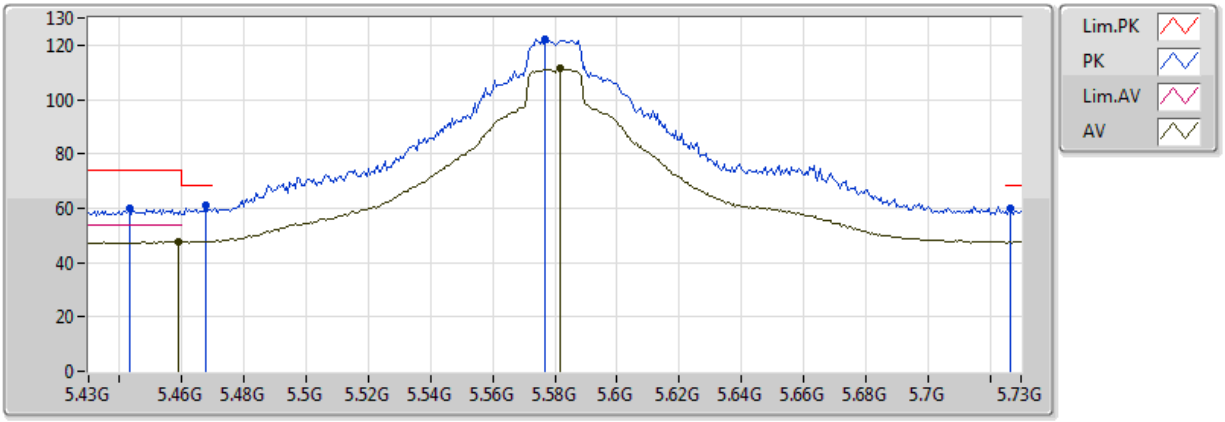


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4586G	47.99	54.00	-6.01	9.68	3	H	89	1.50	-
AV	5.5066G	103.82	Inf	-Inf	9.80	3	H	89	1.50	-
PK	5.4496G	60.85	74.00	-13.15	9.65	3	H	89	1.50	-
PK	5.4682G	67.97	68.20	-0.23	9.70	3	H	89	1.50	-
PK	5.4976G	114.28	Inf	-Inf	9.78	3	H	89	1.50	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5580MHz_TX

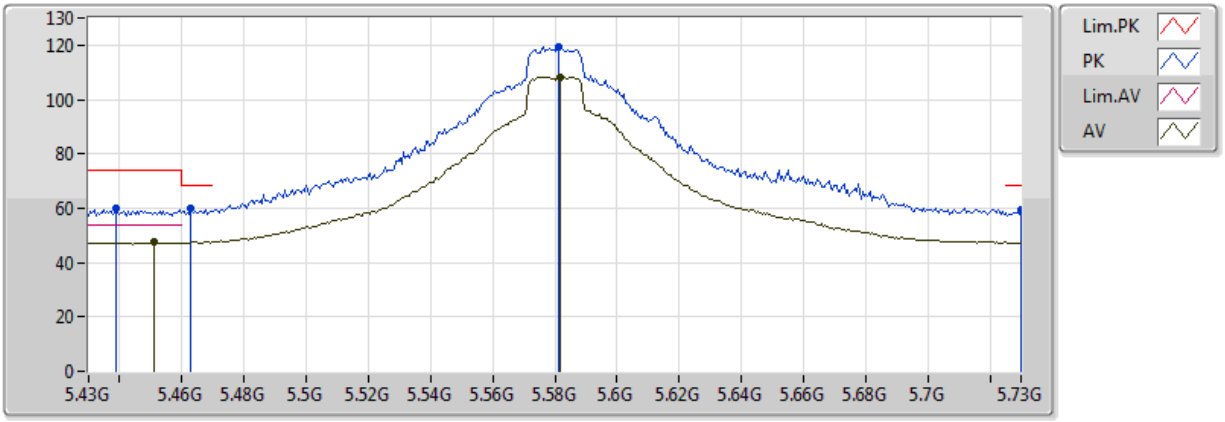


20170703
EUT Z1TX ANT0(TxChain2)
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4588G	47.62	54.00	-6.38	9.68	3	V	93	1.94	-
AV	5.5818G	111.29	Inf	-Inf	9.86	3	V	93	1.94	-
PK	5.4432G	59.75	74.00	-14.25	9.64	3	V	93	1.94	-
PK	5.4678G	60.80	68.20	-7.40	9.70	3	V	93	1.94	-
PK	5.577G	121.99	Inf	-Inf	9.86	3	V	93	1.94	-
PK	5.7264G	60.20	68.20	-8.00	9.91	3	V	93	1.94	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5580MHz_TX

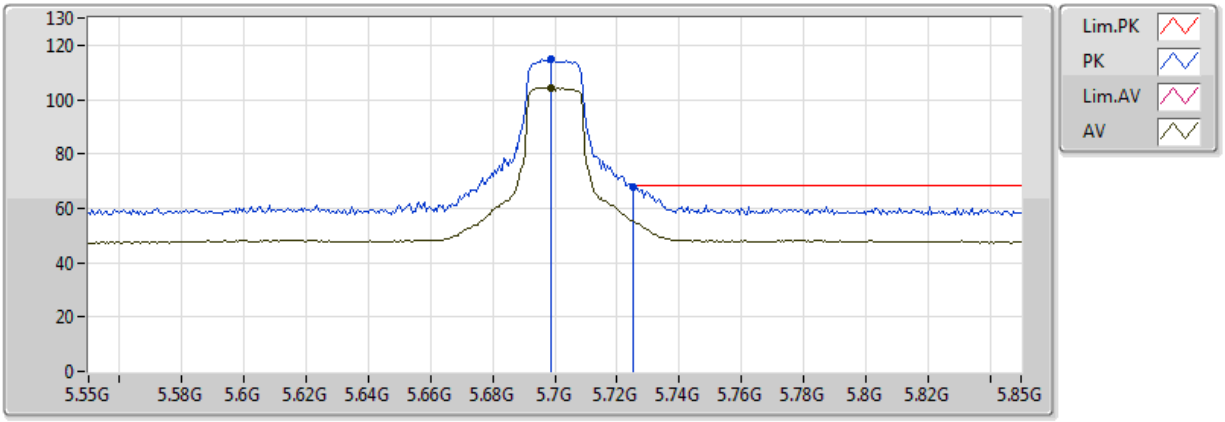


20170703
EUT Z1TX ANT0(TxChain2)
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.451G	47.37	54.00	-6.63	9.66	3	H	87	2.27	-
AV	5.5818G	108.30	Inf	-Inf	9.86	3	H	87	2.27	-
PK	5.439G	60.05	74.00	-13.95	9.63	3	H	87	2.27	-
PK	5.463G	59.91	68.20	-8.29	9.69	3	H	87	2.27	-
PK	5.5812G	119.52	Inf	-Inf	9.86	3	H	87	2.27	-
PK	5.73G	59.41	68.20	-8.79	9.91	3	H	87	2.27	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5700MHz_TX

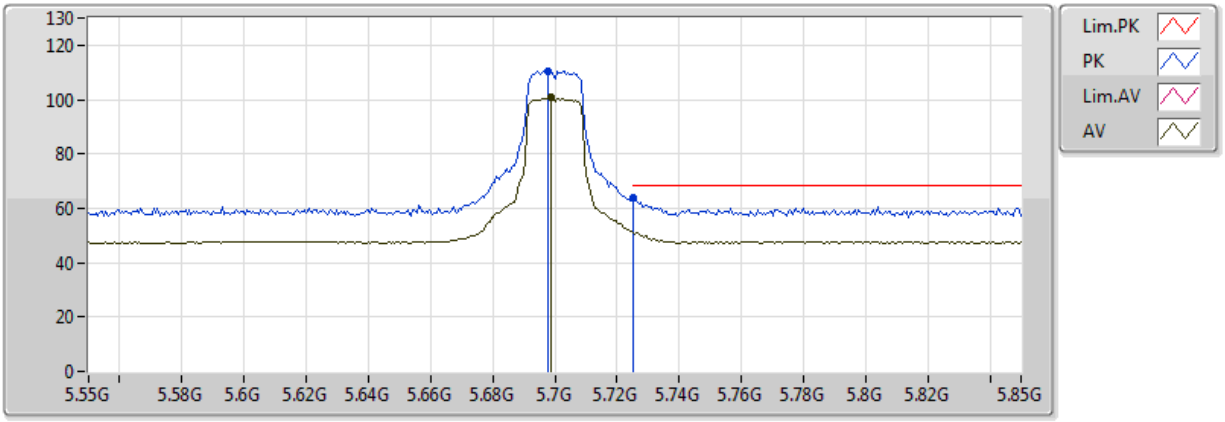


20170703
EUT Z1TX ANT0(TxChain2)
Setting 21
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6988G	104.43	Inf	-Inf	9.90	3	V	87	1.67	-
PK	5.6988G	115.04	Inf	-Inf	9.90	3	V	87	1.67	-
PK	5.7252G	67.88	68.20	-0.32	9.91	3	V	87	1.67	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5700MHz_TX

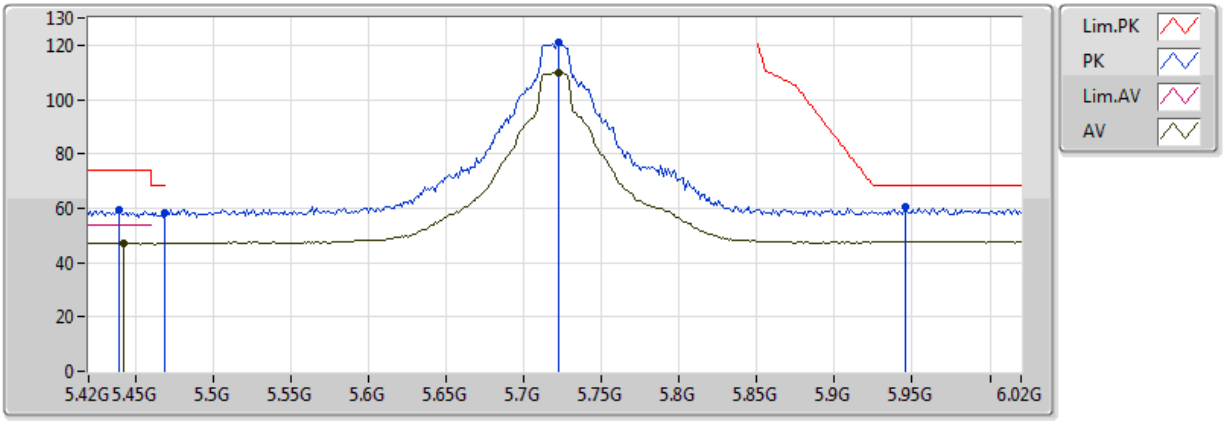


20170703
EUT Z1TX ANT0(TxChain2)
Setting 21
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6988G	100.61	Inf	-Inf	9.90	3	H	107	2.38	-
PK	5.6976G	110.65	Inf	-Inf	9.90	3	H	107	2.38	-
PK	5.7252G	64.13	68.20	-4.07	9.91	3	H	107	2.38	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

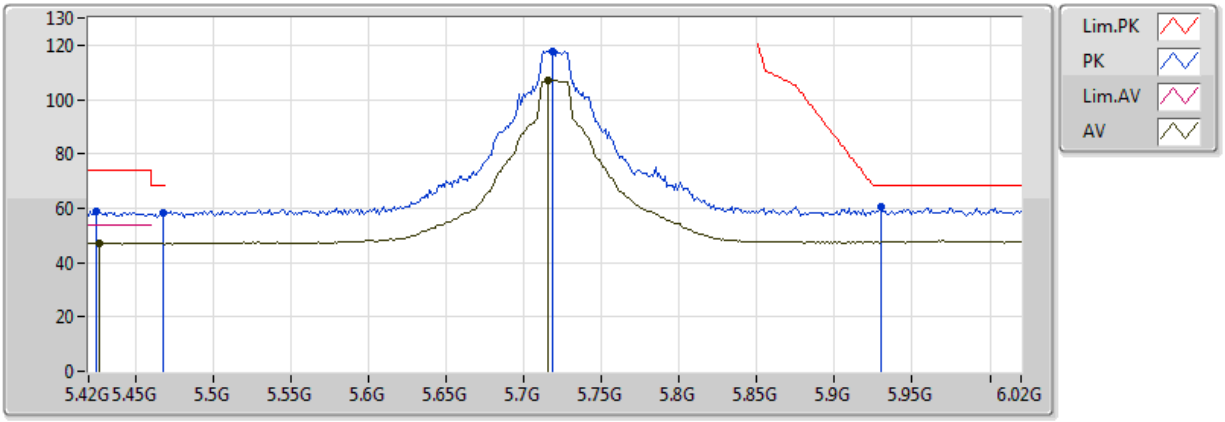


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4428G	47.12	54.00	-6.88	9.64	3	V	90	1.65	-
AV	5.7224G	109.94	Inf	-Inf	9.90	3	V	90	1.65	-
PK	5.4392G	59.15	74.00	-14.85	9.63	3	V	90	1.65	-
PK	5.4692G	58.45	68.20	-9.75	9.71	3	V	90	1.65	-
PK	5.7224G	121.26	Inf	-Inf	9.90	3	V	90	1.65	-
PK	5.9456G	60.62	68.20	-7.58	10.12	3	V	90	1.65	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

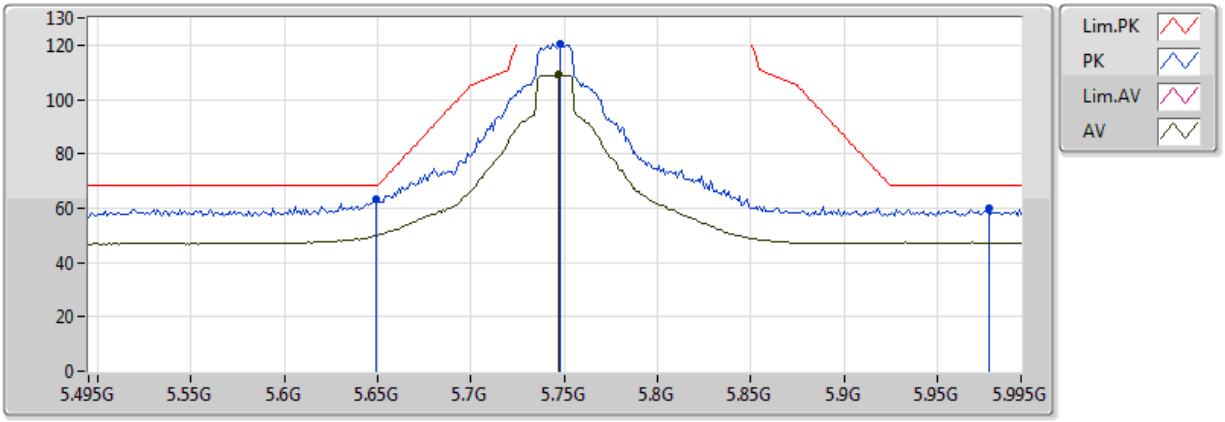


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4272G	47.08	54.00	-6.92	9.59	3	H	86	2.27	-
AV	5.7152G	107.20	Inf	-Inf	9.90	3	H	86	2.27	-
PK	5.4248G	58.64	74.00	-15.36	9.59	3	H	86	2.27	-
PK	5.468G	58.33	68.20	-9.87	9.70	3	H	86	2.27	-
PK	5.7188G	117.88	Inf	-Inf	9.90	3	H	86	2.27	-
PK	5.93G	60.47	68.20	-7.73	10.10	3	H	86	2.27	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TX

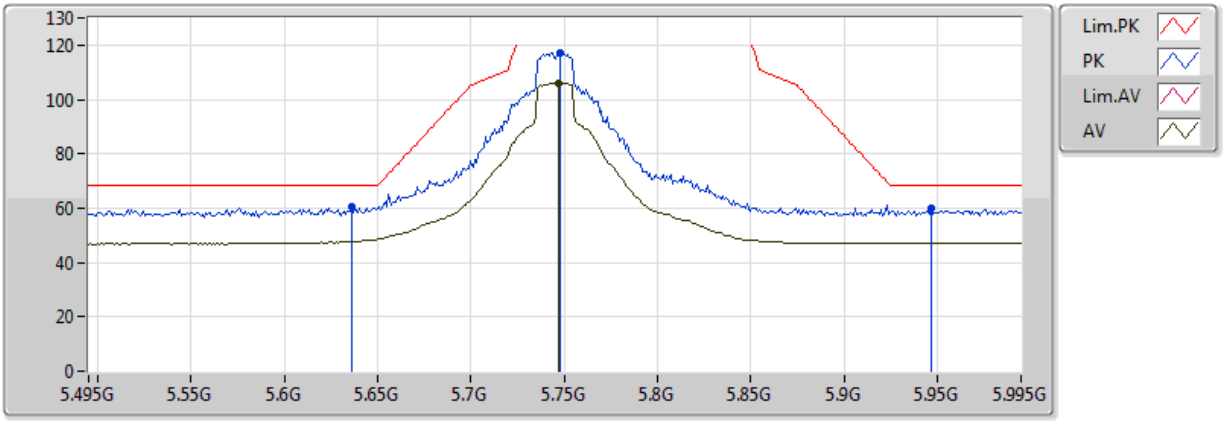


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.747G	109.04	Inf	-Inf	9.91	3	V	274	1.97	-
PK	5.649G	63.04	68.20	-5.16	9.89	3	V	274	1.97	-
PK	5.748G	120.66	Inf	-Inf	9.91	3	V	274	1.97	-
PK	5.978G	59.77	68.20	-8.43	10.17	3	V	274	1.97	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5745MHz_TX

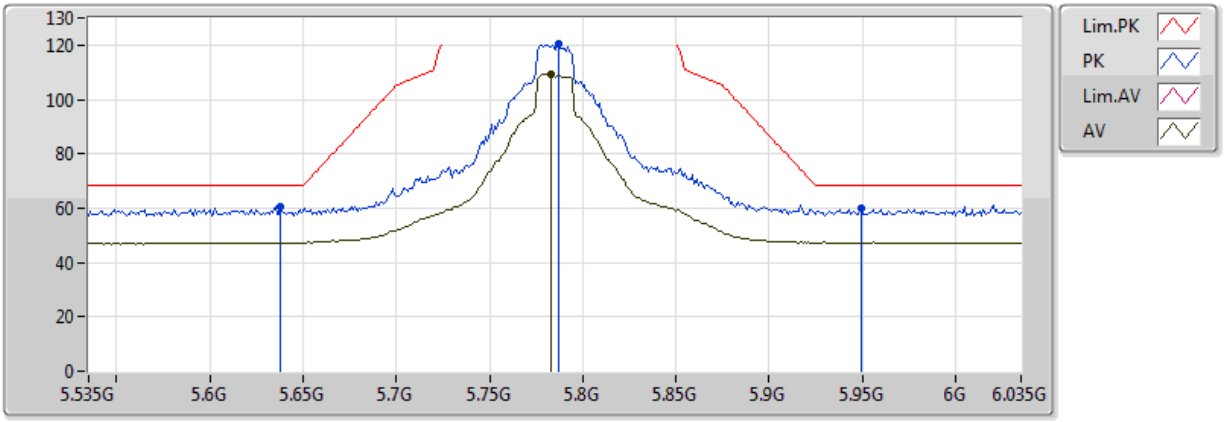


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.747G	106.04	Inf	-Inf	9.91	3	H	275	2.26	-
PK	5.636G	60.38	68.20	-7.82	9.89	3	H	275	2.26	-
PK	5.748G	117.36	Inf	-Inf	9.91	3	H	275	2.26	-
PK	5.947G	59.75	68.20	-8.45	10.13	3	H	275	2.26	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TX

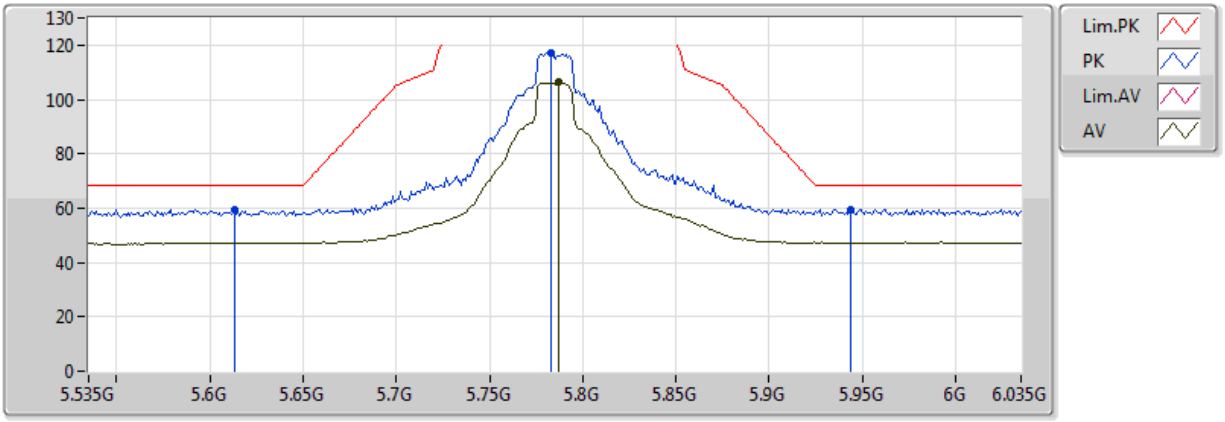


20170624
EUT Z1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.783G	109.31	Inf	-Inf	9.92	3	V	272	2.20	-
PK	5.638G	60.61	68.20	-7.59	9.89	3	V	272	2.20	-
PK	5.787G	120.44	Inf	-Inf	9.92	3	V	272	2.20	-
PK	5.949G	59.75	68.20	-8.45	10.13	3	V	272	2.20	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5785MHz_TX

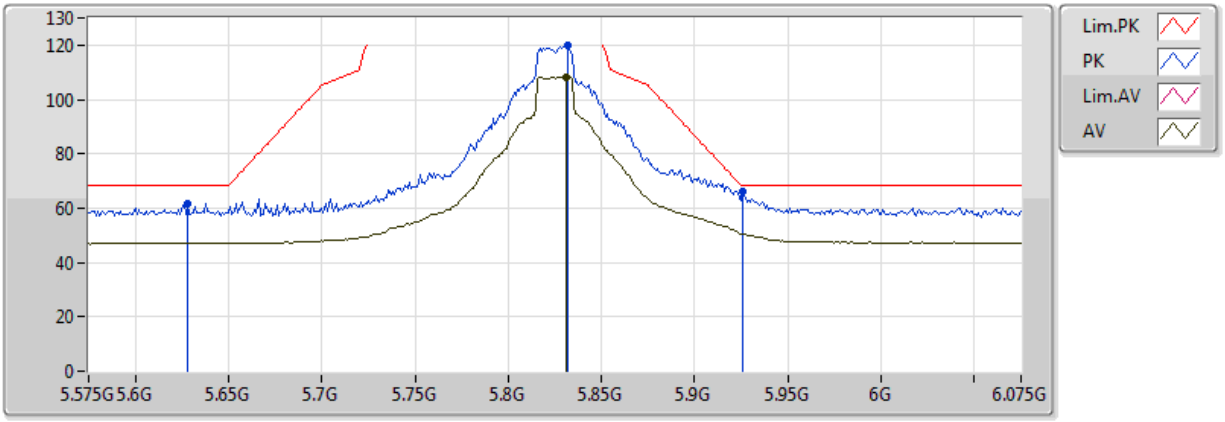


20170624
EUT Z1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	106.24	Inf	-Inf	9.92	3	H	266	2.27	-
PK	5.613G	59.67	68.20	-8.53	9.88	3	H	266	2.27	-
PK	5.783G	117.09	Inf	-Inf	9.92	3	H	266	2.27	-
PK	5.944G	59.61	68.20	-8.59	10.12	3	H	266	2.27	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TX

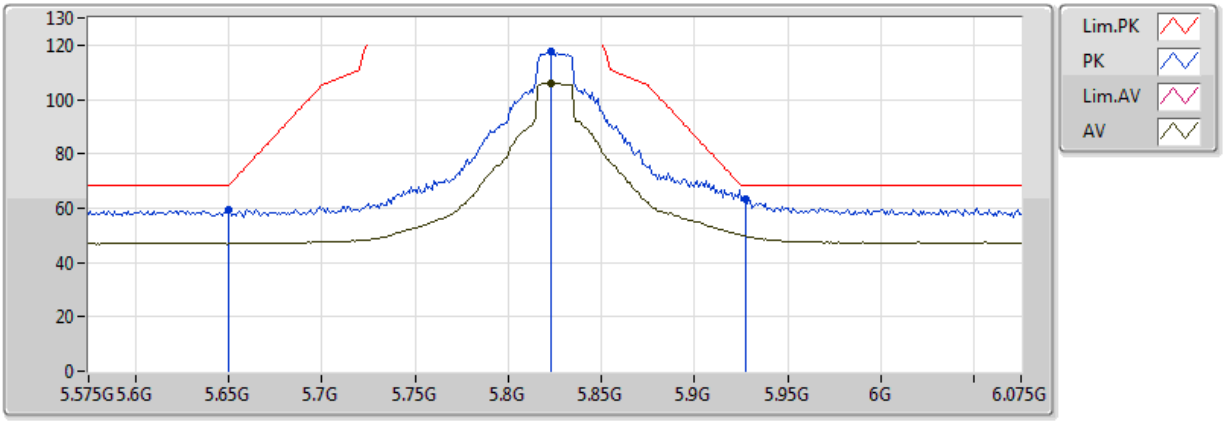


20170624
EUT Z1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.831G	108.41	Inf	-Inf	9.96	3	V	261	2.00	-
PK	5.628G	61.64	68.20	-6.56	9.89	3	V	261	2.00	-
PK	5.832G	119.84	Inf	-Inf	9.96	3	V	261	2.00	-
PK	5.926G	65.97	68.20	-2.23	10.10	3	V	261	2.00	-

802.11ac VHT20_Nss1,(MCS0)_1TX

5825MHz_TX

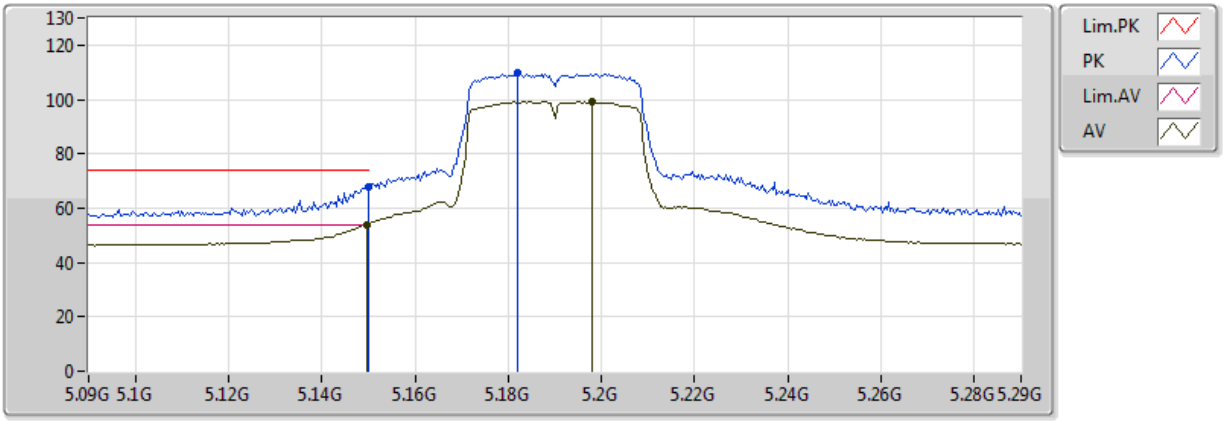


20170624
EUT Z1TX ANT0(TxChain2)
Setting 30
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.823G	106.15	Inf	-Inf	9.95	3	H	257	2.31	-
PK	5.65G	59.36	68.20	-8.84	9.89	3	H	257	2.31	-
PK	5.823G	117.52	Inf	-Inf	9.95	3	H	257	2.31	-
PK	5.927G	63.21	68.20	-4.99	10.10	3	H	257	2.31	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TX

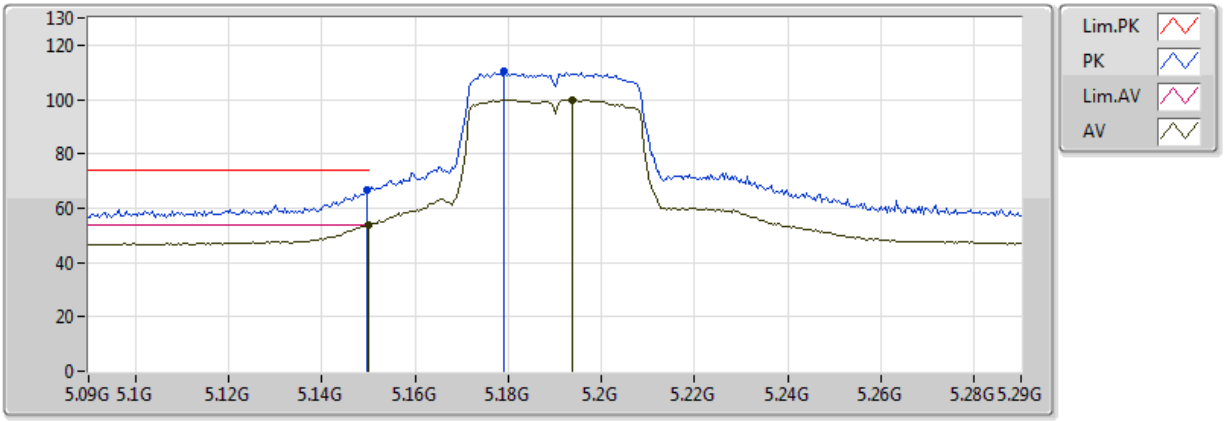


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 19
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	53.95	54.00	-0.05	9.03	3	V	267	2.26	-
AV	5.198G	99.09	Inf	-Inf	9.15	3	V	267	2.26	-
PK	5.149995G	67.58	74.00	-6.42	9.03	3	V	267	2.26	-
PK	5.182G	109.59	Inf	-Inf	9.11	3	V	267	2.26	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5190MHz_TX

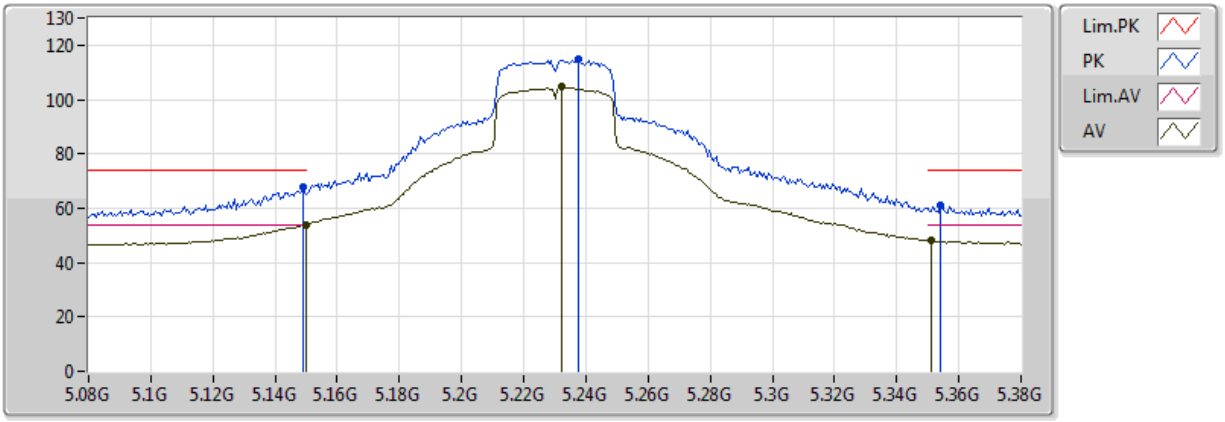


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 19
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

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	53.57	54.00	-0.43	9.03	3	H	271	1.89	-
AV	5.1936G	99.64	Inf	-Inf	9.14	3	H	271	1.89	-
PK	5.1496G	66.56	74.00	-7.44	9.03	3	H	271	1.89	-
PK	5.1792G	110.24	Inf	-Inf	9.11	3	H	271	1.89	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TX

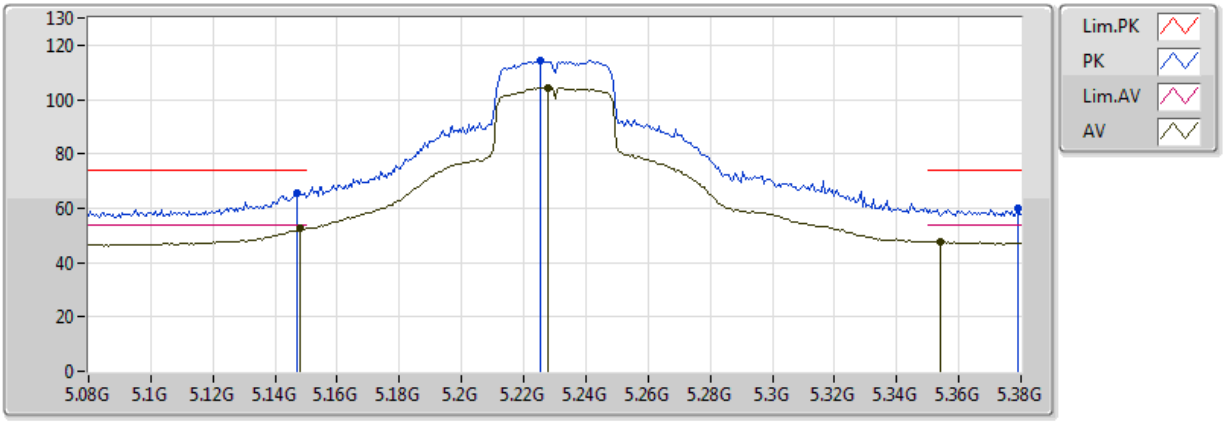


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 23
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

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	9.03	3	V	282	2.01	-
AV	5.2324G	104.56	Inf	-Inf	9.22	3	V	282	2.01	-
AV	5.3512G	48.11	54.00	-5.89	9.44	3	V	282	2.01	-
PK	5.149G	67.54	74.00	-6.46	9.03	3	V	282	2.01	-
PK	5.2378G	114.73	Inf	-Inf	9.23	3	V	282	2.01	-
PK	5.3542G	60.86	74.00	-13.14	9.44	3	V	282	2.01	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TX

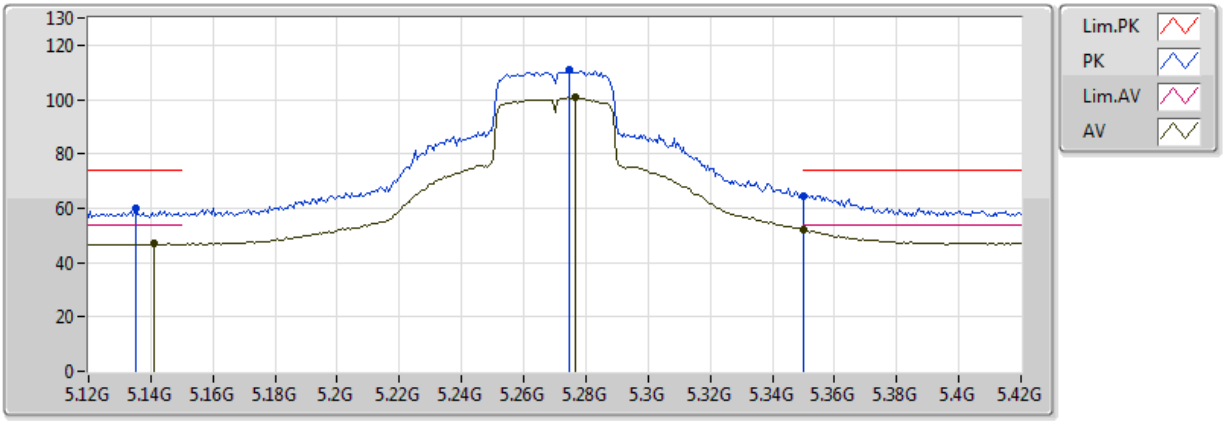


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 23
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1478G	52.58	54.00	-1.42	9.03	3	H	271	1.87	-
AV	5.2276G	104.49	Inf	-Inf	9.21	3	H	271	1.87	-
AV	5.3542G	47.85	54.00	-6.15	9.44	3	H	271	1.87	-
PK	5.1472G	65.63	74.00	-8.37	9.03	3	H	271	1.87	-
PK	5.2252G	114.16	Inf	-Inf	9.21	3	H	271	1.87	-
PK	5.3788G	59.82	74.00	-14.18	9.48	3	H	271	1.87	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TX

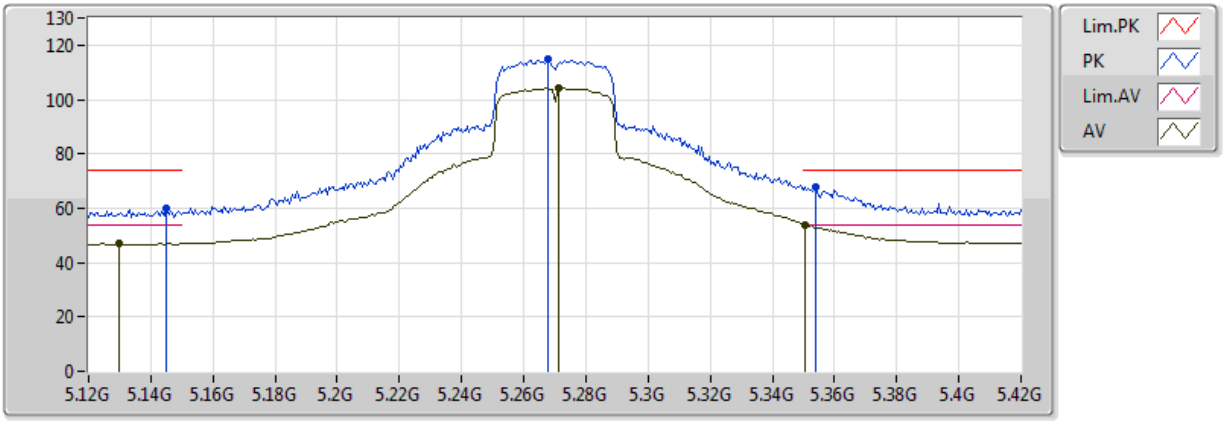


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 23
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.141G	46.81	54.00	-7.19	9.01	3	V	72	2.04	-
AV	5.2766G	100.60	Inf	-Inf	9.31	3	V	72	2.04	-
AV	5.350005G	52.29	54.00	-1.71	9.44	3	V	72	2.04	-
PK	5.135G	59.76	74.00	-14.24	9.00	3	V	72	2.04	-
PK	5.2748G	110.78	Inf	-Inf	9.30	3	V	72	2.04	-
PK	5.350005G	64.64	74.00	-9.36	9.44	3	V	72	2.04	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5270MHz_TX

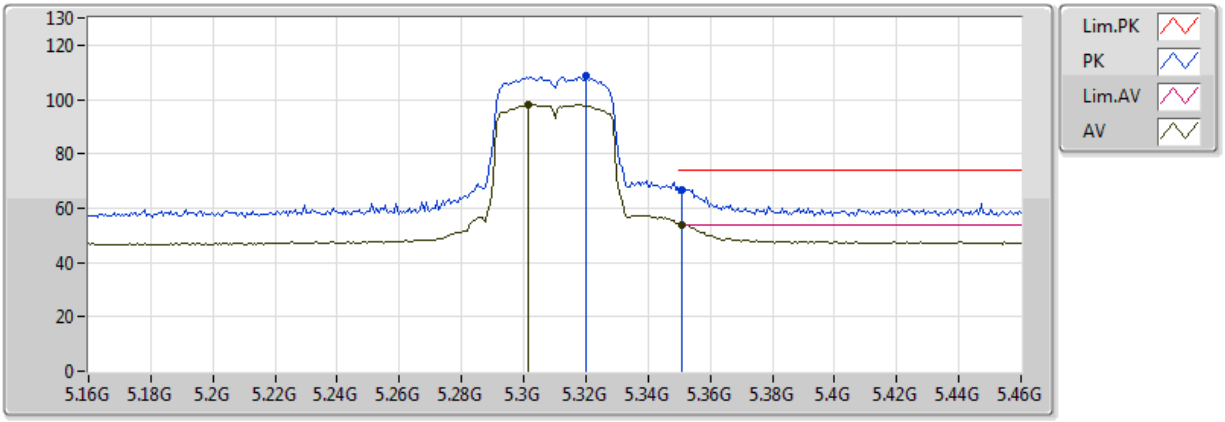


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 23
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1296G	47.08	54.00	-6.92	8.98	3	H	87	2.42	-
AV	5.2712G	104.13	Inf	-Inf	9.30	3	H	87	2.42	-
AV	5.3504G	53.86	54.00	-0.14	9.44	3	H	87	2.42	-
PK	5.1452G	60.01	74.00	-13.99	9.02	3	H	87	2.42	-
PK	5.2676G	114.64	Inf	-Inf	9.29	3	H	87	2.42	-
PK	5.354G	68.05	74.00	-5.95	9.44	3	H	87	2.42	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TX

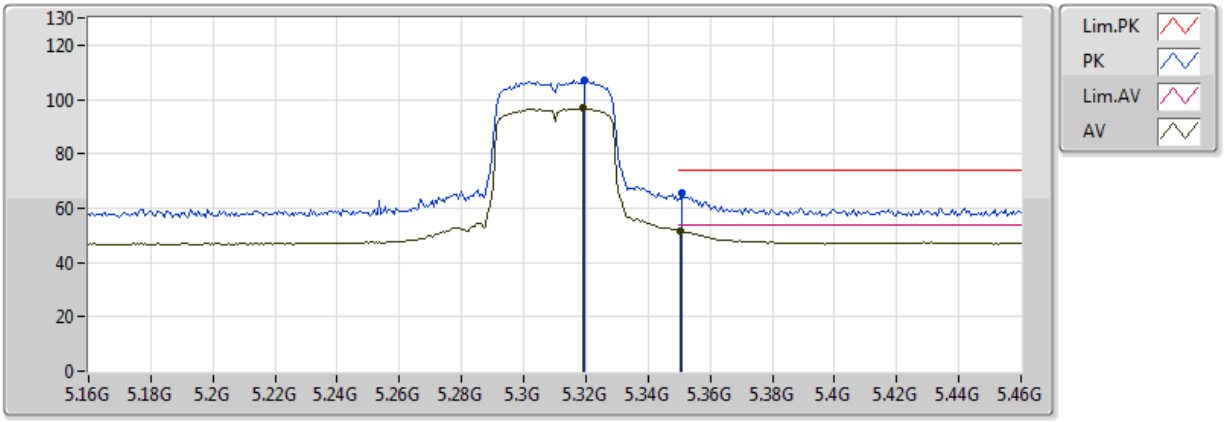


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 17
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3016G	98.13	Inf	-Inf	9.35	3	V	88	1.60	-
AV	5.3508G	53.83	54.00	-0.17	9.44	3	V	88	1.60	-
PK	5.3202G	108.47	Inf	-Inf	9.38	3	V	88	1.60	-
PK	5.3508G	66.77	74.00	-7.23	9.44	3	V	88	1.60	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5310MHz_TX

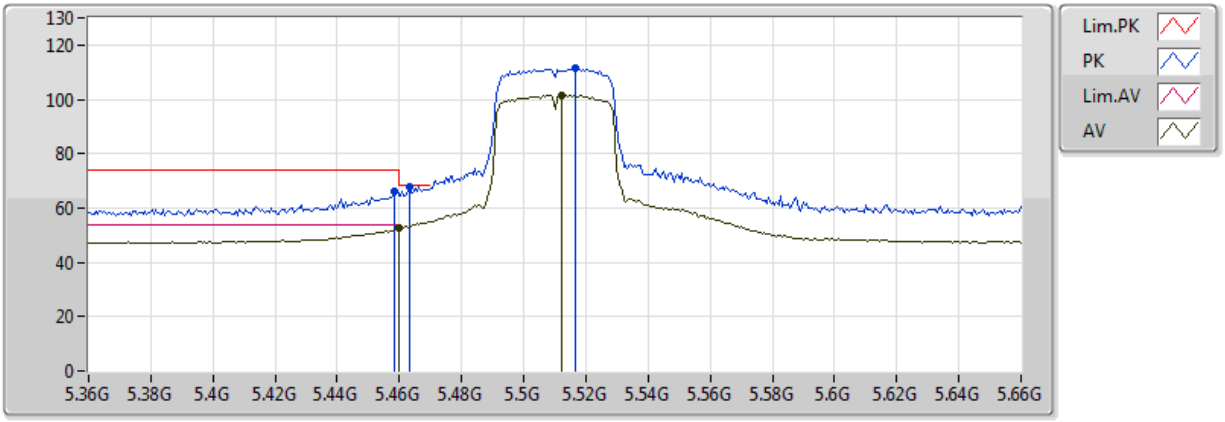


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 17
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.319G	96.74	Inf	-Inf	9.38	3	H	88	1.48	-
AV	5.3502G	51.83	54.00	-2.17	9.44	3	H	88	1.48	-
PK	5.3196G	106.89	Inf	-Inf	9.38	3	H	88	1.48	-
PK	5.3508G	65.74	74.00	-8.26	9.44	3	H	88	1.48	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TX

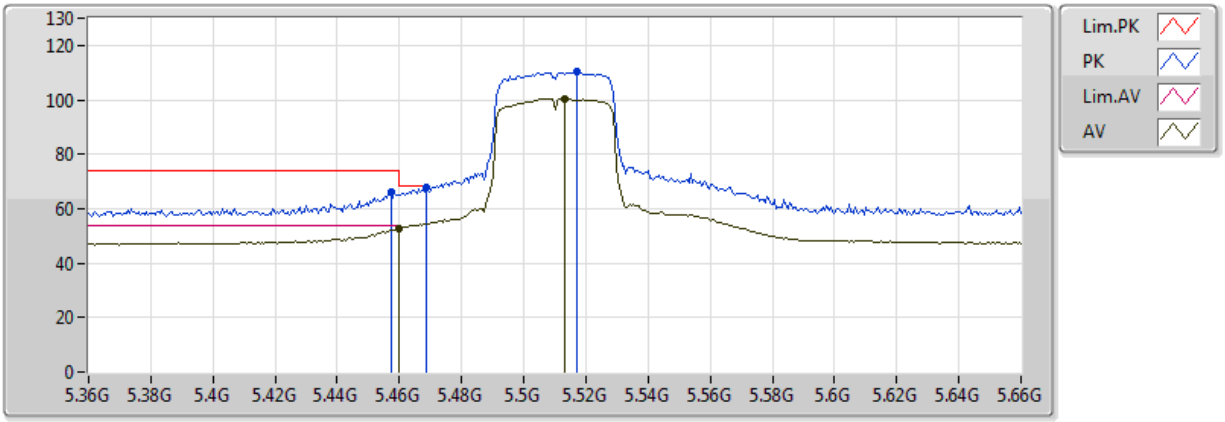


20170703
EUT Z1TX ANT0(TxChain2)
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	52.53	54.00	-1.47	9.68	3	V	103	2.09	-
AV	5.5124G	101.51	Inf	-Inf	9.80	3	V	103	2.09	-
PK	5.4584G	65.98	74.00	-8.02	9.68	3	V	103	2.09	-
PK	5.4632G	67.99	68.20	-0.21	9.69	3	V	103	2.09	-
PK	5.5166G	111.41	Inf	-Inf	9.80	3	V	103	2.09	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5510MHz_TX

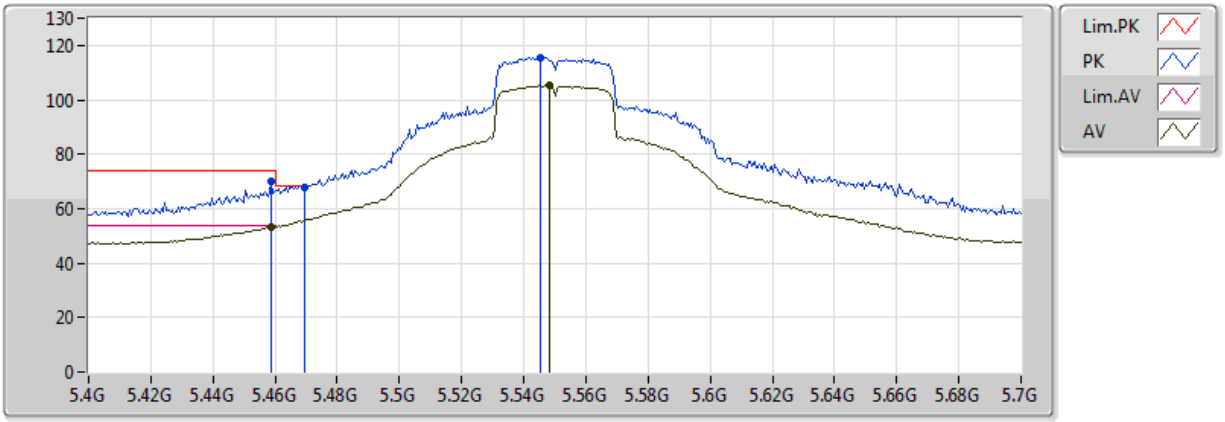


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4596G	52.66	54.00	-1.34	9.68	3	H	88	2.33	-
AV	5.513G	100.35	Inf	-Inf	9.80	3	H	88	2.33	-
PK	5.4572G	66.31	74.00	-7.69	9.67	3	H	88	2.33	-
PK	5.4686G	67.74	68.20	-0.46	9.71	3	H	88	2.33	-
PK	5.5172G	110.25	Inf	-Inf	9.81	3	H	88	2.33	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TX

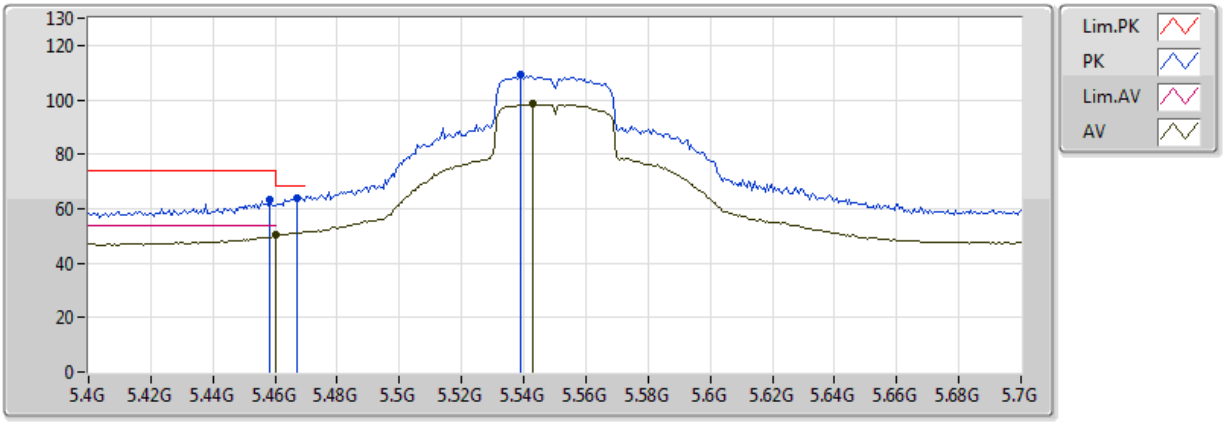


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 23
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4588G	53.27	54.00	-0.73	9.68	3	V	88	2.05	-
AV	5.5482G	105.35	Inf	-Inf	9.83	3	V	88	2.05	-
PK	5.4588G	70.08	74.00	-3.92	9.68	3	V	88	2.05	-
PK	5.4696G	67.98	68.20	-0.22	9.71	3	V	88	2.05	-
PK	5.5452G	115.46	Inf	-Inf	9.83	3	V	88	2.05	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5550MHz_TX

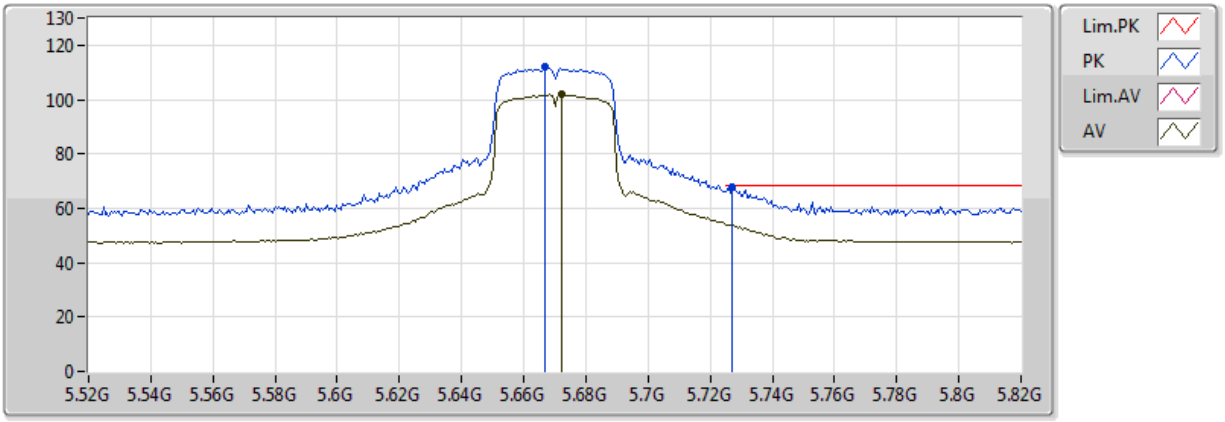


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 23
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459998G	50.28	54.00	-3.72	9.68	3	H	69	2.46	-
AV	5.5428G	98.41	Inf	-Inf	9.83	3	H	69	2.46	-
PK	5.4582G	63.36	74.00	-10.64	9.68	3	H	69	2.46	-
PK	5.4672G	64.01	68.20	-4.19	9.70	3	H	69	2.46	-
PK	5.5392G	109.02	Inf	-Inf	9.83	3	H	69	2.46	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TX

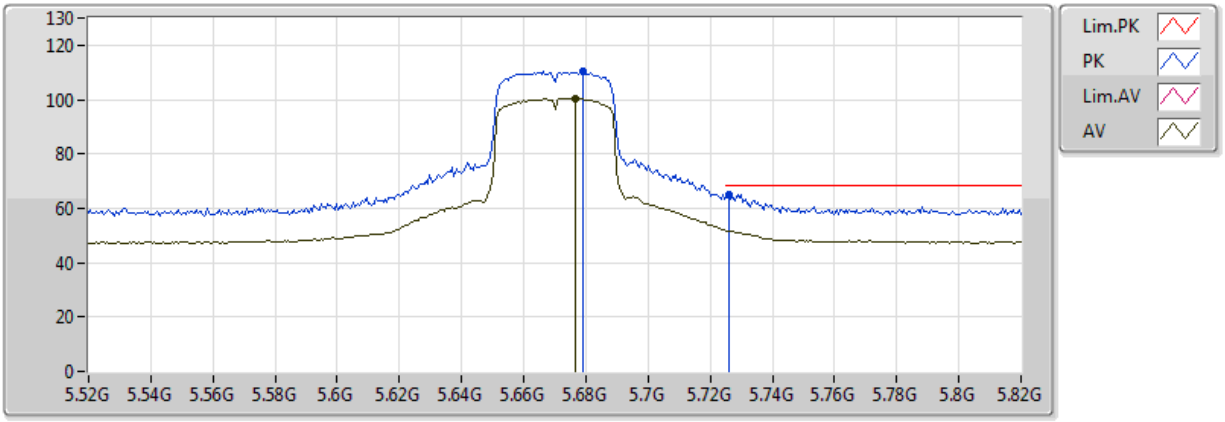


20170703
EUT Z1TX ANT0(TxChain2)
Setting 20
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6724G	101.73	Inf	-Inf	9.89	3	V	86	1.61	-
PK	5.667G	112.06	Inf	-Inf	9.89	3	V	86	1.61	-
PK	5.727G	67.95	68.20	-0.25	9.91	3	V	86	1.61	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5670MHz_TX

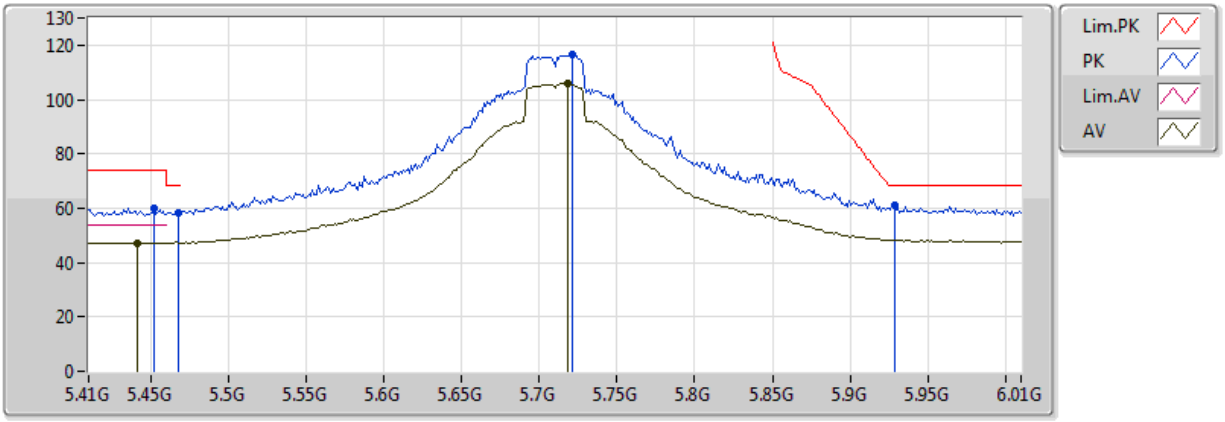


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 20
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6766G	100.28	Inf	-Inf	9.90	3	H	87	2.23	-
PK	5.679G	110.32	Inf	-Inf	9.90	3	H	87	2.23	-
PK	5.7258G	65.24	68.20	-2.96	9.91	3	H	87	2.23	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX

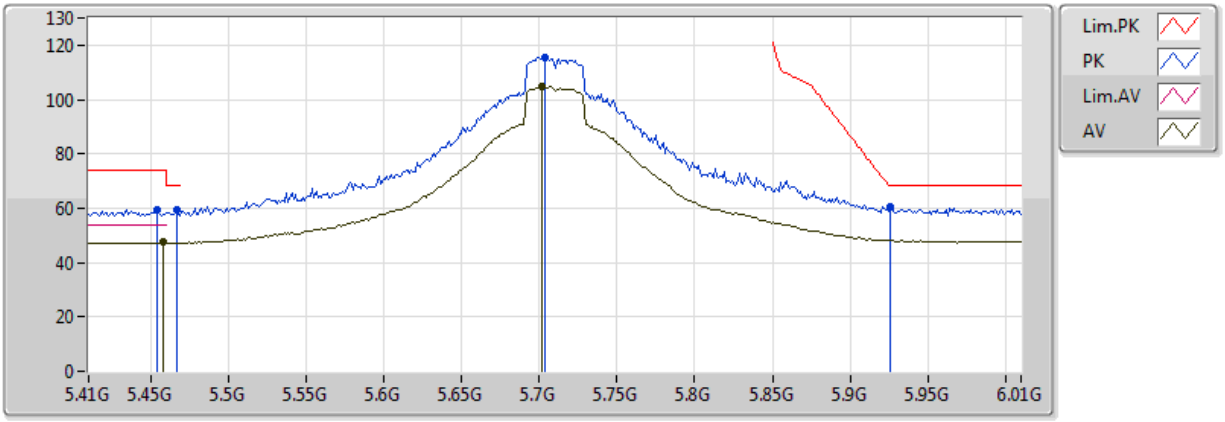


20170703
EUT Z1TX ANT0(TxChain2)
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4412G	47.26	54.00	-6.74	9.63	3	V	105	1.75	-
AV	5.7184G	105.88	Inf	-Inf	9.90	3	V	105	1.75	-
PK	5.452G	59.93	74.00	-14.07	9.66	3	V	105	1.75	-
PK	5.4676G	58.33	68.20	-9.87	9.70	3	V	105	1.75	-
PK	5.7208G	116.40	Inf	-Inf	9.90	3	V	105	1.75	-
PK	5.9284G	60.90	68.20	-7.30	10.10	3	V	105	1.75	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX

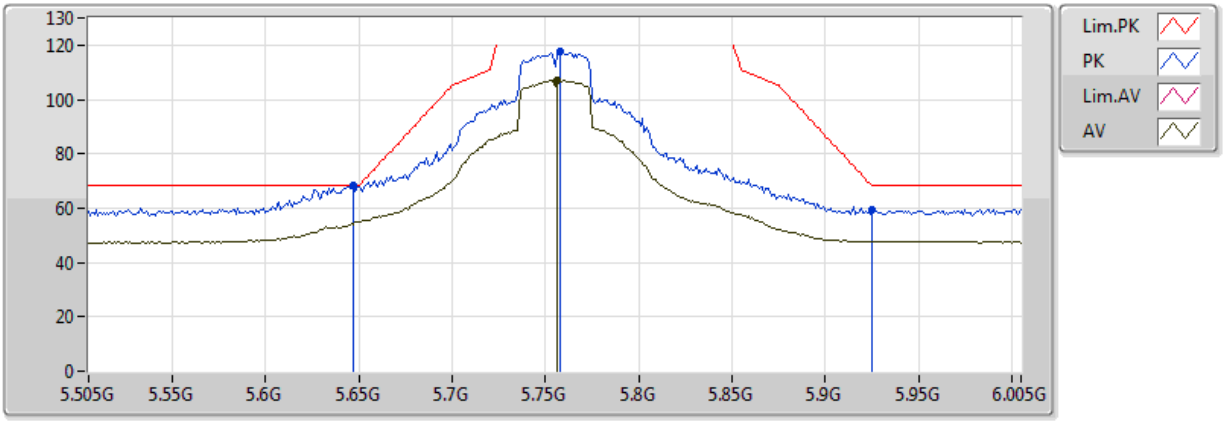


20170703
EUT Z1TX ANT0(TxChain2)
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.458G	47.35	54.00	-6.65	9.68	3	H	87	2.38	-
AV	5.7016G	104.70	Inf	-Inf	9.90	3	H	87	2.38	-
PK	5.4544G	59.35	74.00	-14.65	9.67	3	H	87	2.38	-
PK	5.4664G	59.36	68.20	-8.84	9.70	3	H	87	2.38	-
PK	5.704G	115.43	Inf	-Inf	9.90	3	H	87	2.38	-
PK	5.926G	60.35	68.20	-7.85	10.10	3	H	87	2.38	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX

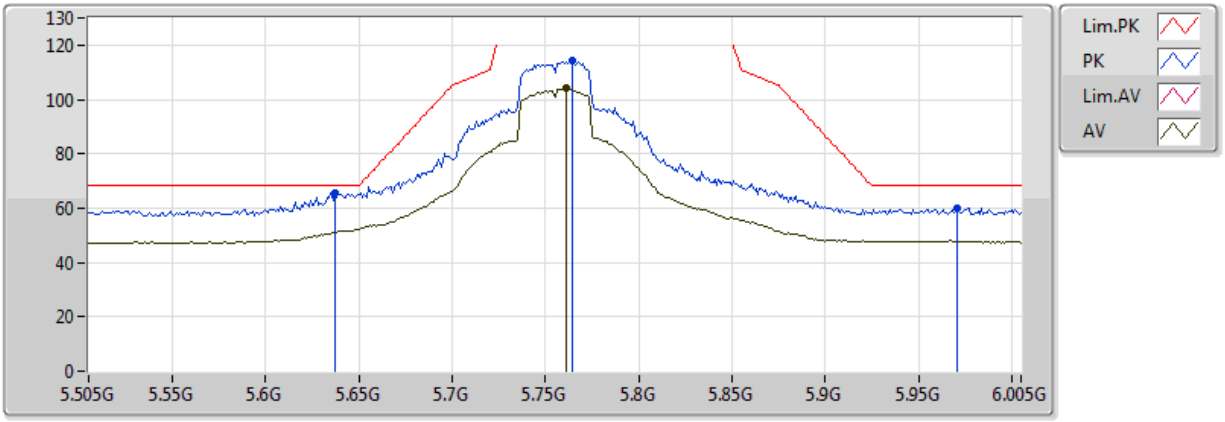


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 24
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.756G	107.25	Inf	-Inf	9.91	3	V	272	1.87	-
PK	5.647G	68.18	68.20	-0.02	9.89	3	V	272	1.87	-
PK	5.758G	117.59	Inf	-Inf	9.91	3	V	272	1.87	-
PK	5.925G	59.53	68.20	-8.67	10.09	3	V	272	1.87	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX

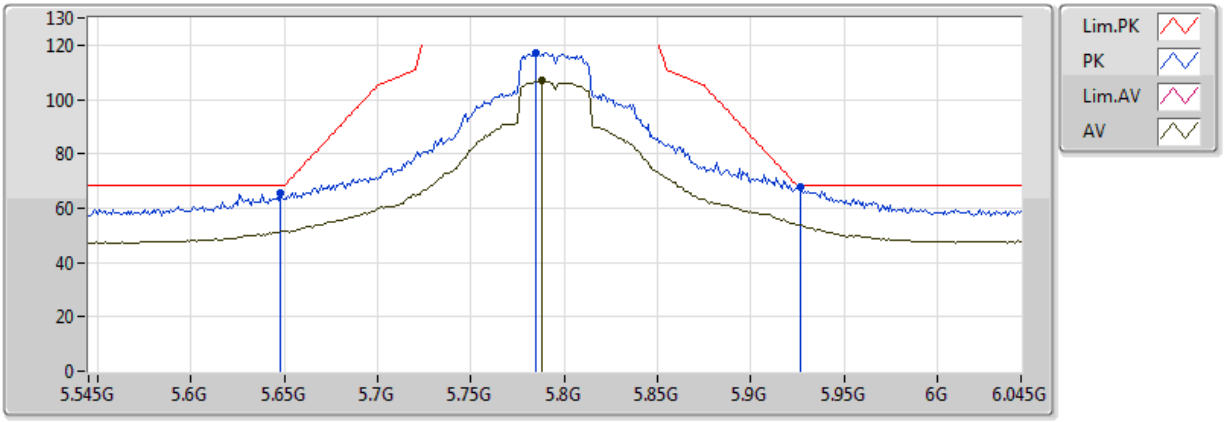


20170624
EUT Z1TX ANT0(TxChain2)
Setting 24
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.761G	103.98	Inf	-Inf	9.91	3	H	272	2.17	-
PK	5.637G	65.71	68.20	-2.49	9.89	3	H	272	2.17	-
PK	5.764G	114.38	Inf	-Inf	9.91	3	H	272	2.17	-
PK	5.971G	59.89	68.20	-8.31	10.16	3	H	272	2.17	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TX

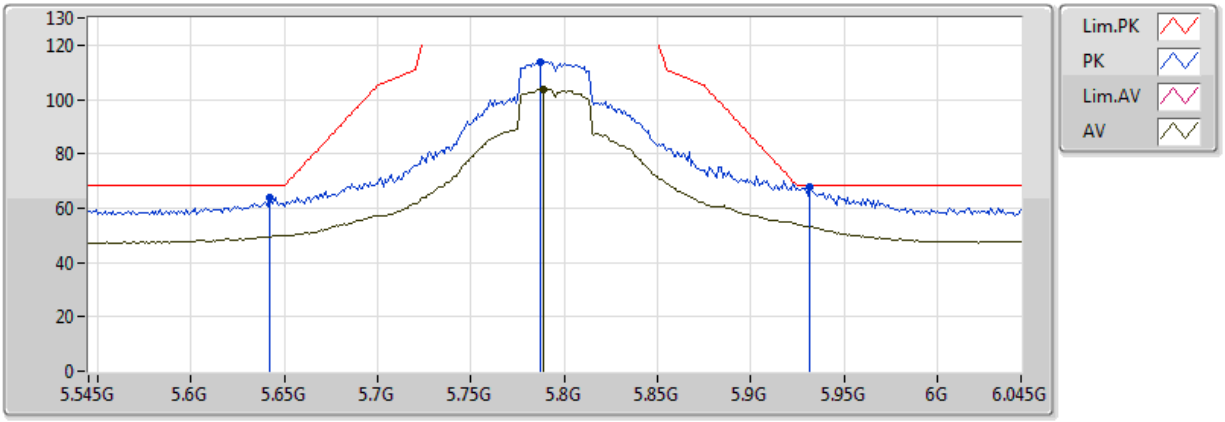


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 24.5
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.788G	106.90	Inf	-Inf	9.92	3	V	277	1.84	-
PK	5.648G	65.32	68.20	-2.88	9.89	3	V	277	1.84	-
PK	5.785G	117.18	Inf	-Inf	9.92	3	V	277	1.84	-
PK	5.927G	68.00	68.20	-0.20	10.10	3	V	277	1.84	-

802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TX

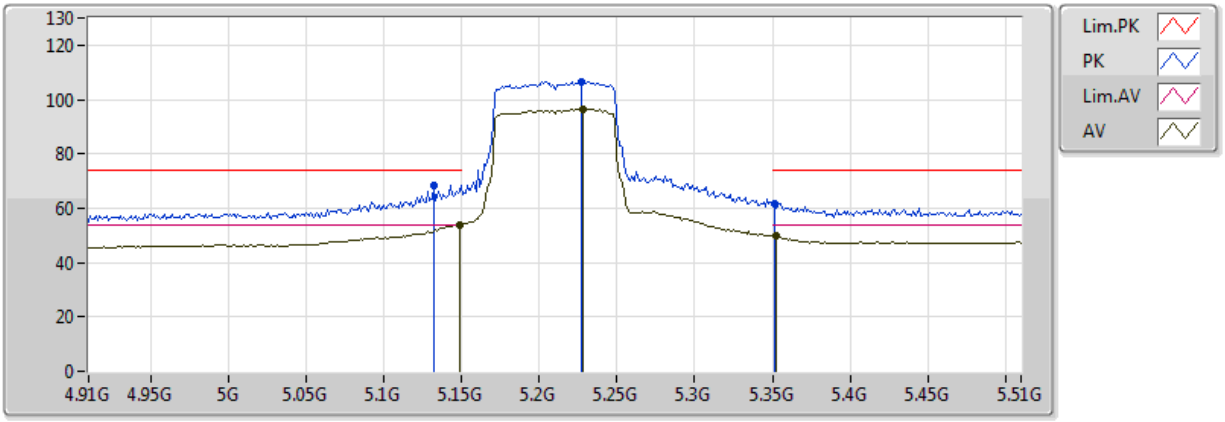


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 24.5
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.789G	103.85	Inf	-Inf	9.92	3	H	283	2.26	-
PK	5.642G	63.87	68.20	-4.33	9.89	3	H	283	2.26	-
PK	5.787G	113.99	Inf	-Inf	9.92	3	H	283	2.26	-
PK	5.932G	67.61	68.20	-0.59	10.10	3	H	283	2.26	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX

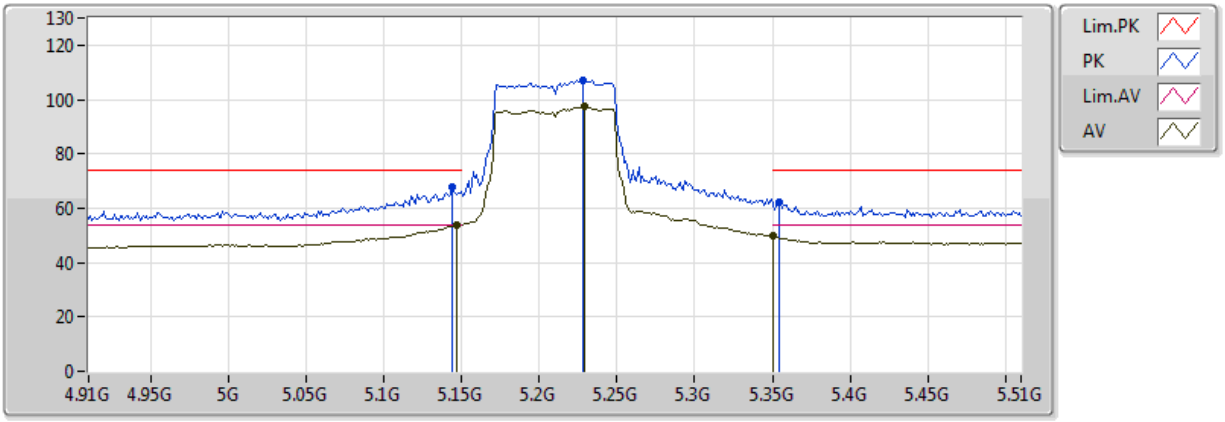


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 19.5
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	53.96	54.00	-0.04	9.03	3	V	268	2.34	-
AV	5.228G	96.56	Inf	-Inf	9.21	3	V	268	2.34	-
AV	5.3528G	49.60	54.00	-4.40	9.44	3	V	268	2.34	-
PK	5.132G	68.60	74.00	-5.40	8.99	3	V	268	2.34	-
PK	5.2268G	106.73	Inf	-Inf	9.21	3	V	268	2.34	-
PK	5.3516G	61.84	74.00	-12.16	9.44	3	V	268	2.34	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX

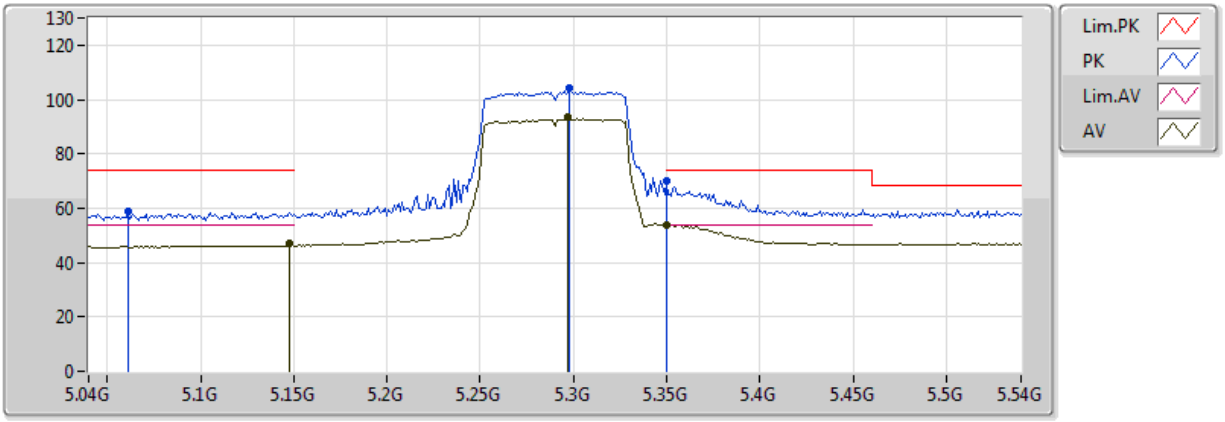


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 19.5
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

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	53.83	54.00	-0.17	9.03	3	H	269	1.88	-
AV	5.2292G	97.28	Inf	-Inf	9.22	3	H	269	1.88	-
AV	5.3504G	49.62	54.00	-4.38	9.44	3	H	269	1.88	-
PK	5.144G	67.99	74.00	-6.01	9.02	3	H	269	1.88	-
PK	5.228G	106.99	Inf	-Inf	9.21	3	H	269	1.88	-
PK	5.354G	62.06	74.00	-11.94	9.44	3	H	269	1.88	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TX

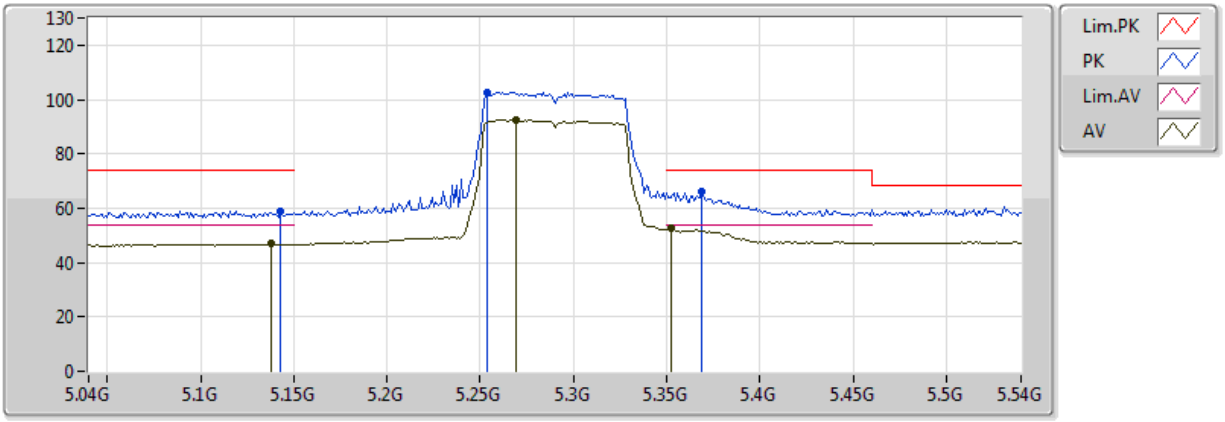


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 16
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

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	46.94	54.00	-7.06	9.03	3	V	95	2.00	-
AV	5.297G	93.53	Inf	-Inf	9.34	3	V	95	2.00	-
AV	5.350005G	53.94	54.00	-0.06	9.44	3	V	95	2.00	-
PK	5.061G	58.81	74.00	-15.19	8.80	3	V	95	2.00	-
PK	5.298G	104.05	Inf	-Inf	9.35	3	V	95	2.00	-
PK	5.350005G	70.19	74.00	-3.81	9.44	3	V	95	2.00	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5290MHz_TX

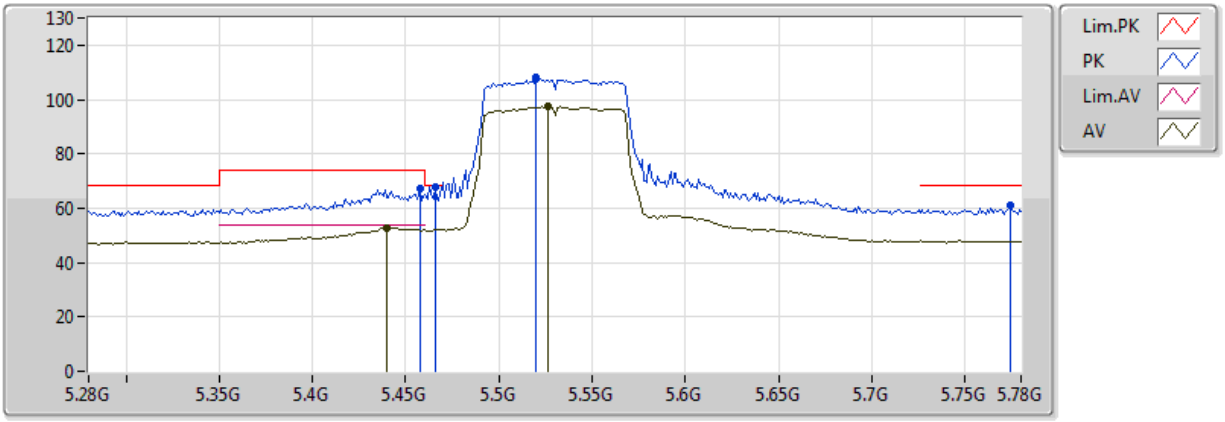


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 16
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.138G	46.94	54.00	-7.06	9.00	3	H	91	2.02	-
AV	5.269G	92.52	Inf	-Inf	9.29	3	H	91	2.02	-
AV	5.352G	52.42	54.00	-1.58	9.44	3	H	91	2.02	-
PK	5.143G	58.96	74.00	-15.04	9.02	3	H	91	2.02	-
PK	5.254G	102.60	Inf	-Inf	9.26	3	H	91	2.02	-
PK	5.369G	66.05	74.00	-7.95	9.47	3	H	91	2.02	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TX

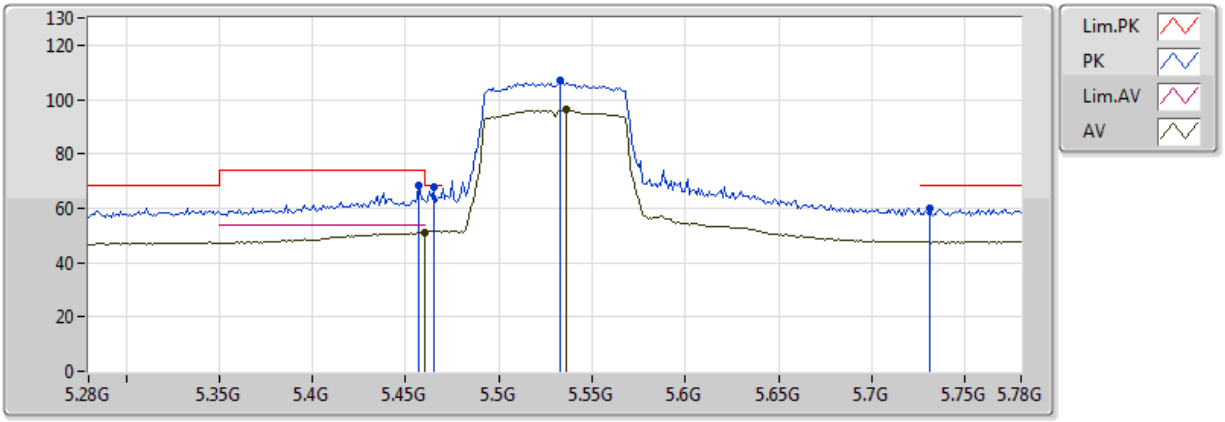


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 19
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.44G	52.58	54.00	-1.42	9.63	3	V	102	1.93	-
AV	5.526G	97.31	Inf	-Inf	9.81	3	V	102	1.93	-
PK	5.458G	67.01	74.00	-6.99	9.68	3	V	102	1.93	-
PK	5.466G	68.03	68.20	-0.17	9.70	3	V	102	1.93	-
PK	5.52G	107.96	Inf	-Inf	9.81	3	V	102	1.93	-
PK	5.774G	60.96	68.20	-7.24	9.91	3	V	102	1.93	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5530MHz_TX

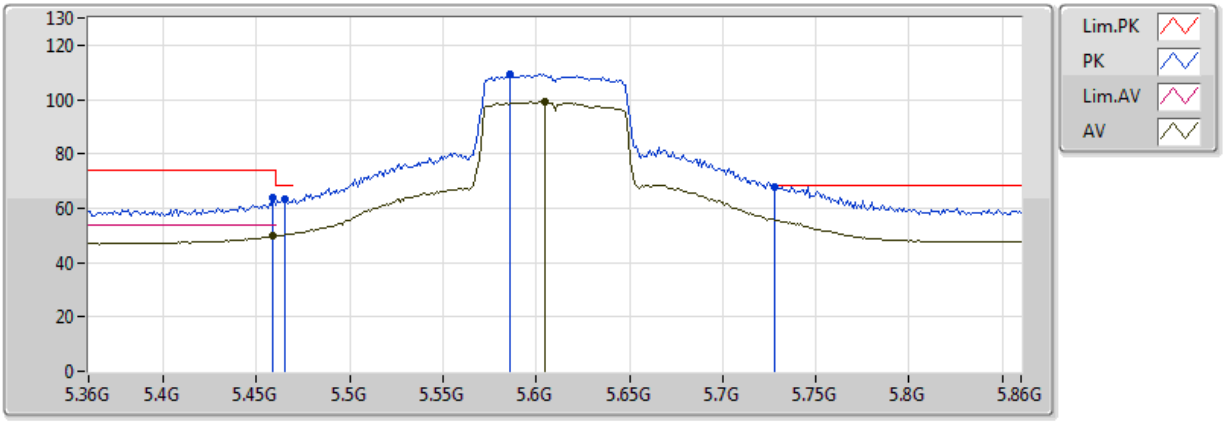


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 19
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	51.25	54.00	-2.75	9.68	3	H	95	2.43	-
AV	5.536G	96.31	Inf	-Inf	9.82	3	H	95	2.43	-
PK	5.457G	68.13	74.00	-5.87	9.67	3	H	95	2.43	-
PK	5.465G	67.75	68.20	-0.45	9.70	3	H	95	2.43	-
PK	5.533G	106.87	Inf	-Inf	9.82	3	H	95	2.43	-
PK	5.731G	59.73	68.20	-8.47	9.91	3	H	95	2.43	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX

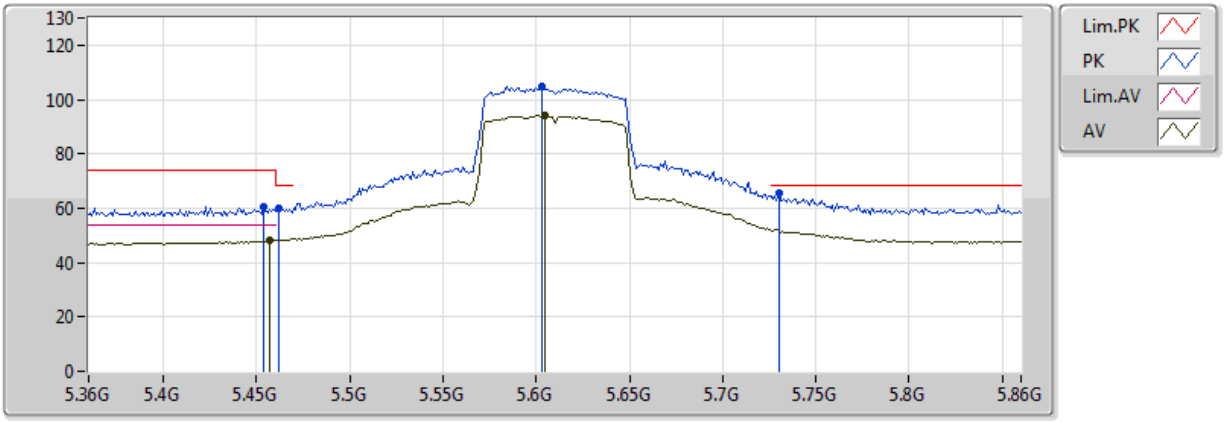


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 20
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.458888G	49.95	54.00	-4.05	9.68	3	V	103	1.50	-
AV	5.605G	98.98	Inf	-Inf	9.88	3	V	103	1.50	-
PK	5.459G	63.64	74.00	-10.36	9.68	3	V	103	1.50	-
PK	5.465G	63.51	68.20	-4.69	9.70	3	V	103	1.50	-
PK	5.586G	109.19	Inf	-Inf	9.87	3	V	103	1.50	-
PK	5.728G	67.88	68.20	-0.32	9.91	3	V	103	1.50	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX

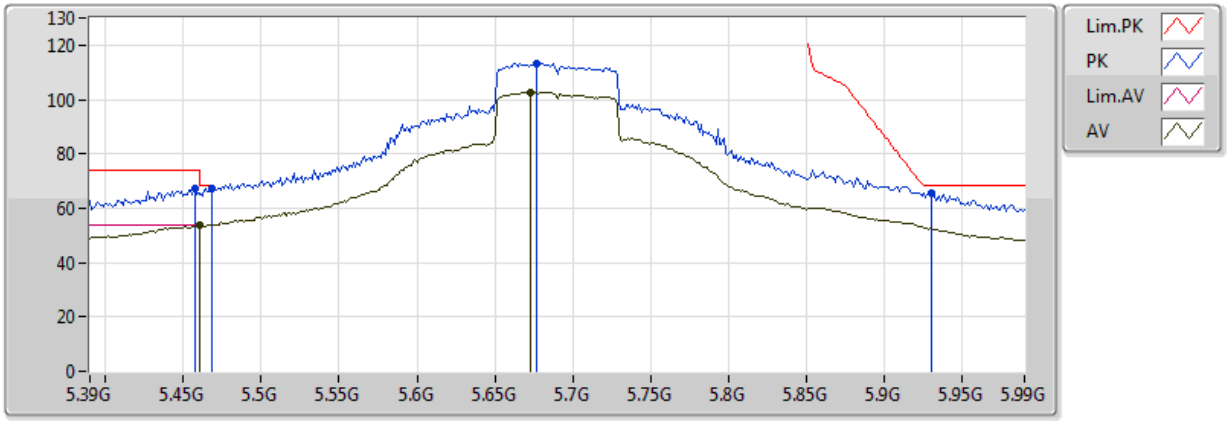


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 20
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

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	47.98	54.00	-6.02	9.67	3	H	73	2.44	-
AV	5.605G	93.98	Inf	-Inf	9.88	3	H	73	2.44	-
PK	5.454G	60.32	74.00	-13.68	9.67	3	H	73	2.44	-
PK	5.462G	59.77	68.20	-8.43	9.69	3	H	73	2.44	-
PK	5.603G	104.91	Inf	-Inf	9.88	3	H	73	2.44	-
PK	5.73G	65.43	68.20	-2.77	9.91	3	H	73	2.44	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX

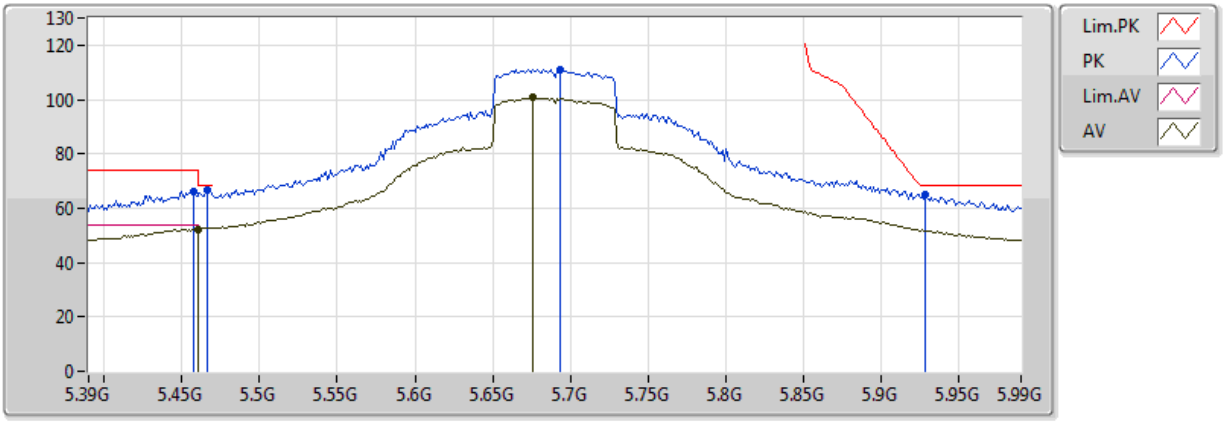


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 25
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	53.76	54.00	-0.24	9.68	3	V	87	1.63	-
AV	5.6732G	102.65	Inf	-Inf	9.89	3	V	87	1.63	-
PK	5.4572G	67.12	74.00	-6.88	9.67	3	V	87	1.63	-
PK	5.468G	67.49	68.20	-0.71	9.70	3	V	87	1.63	-
PK	5.6768G	113.16	Inf	-Inf	9.90	3	V	87	1.63	-
PK	5.93G	65.68	68.20	-2.52	10.10	3	V	87	1.63	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX

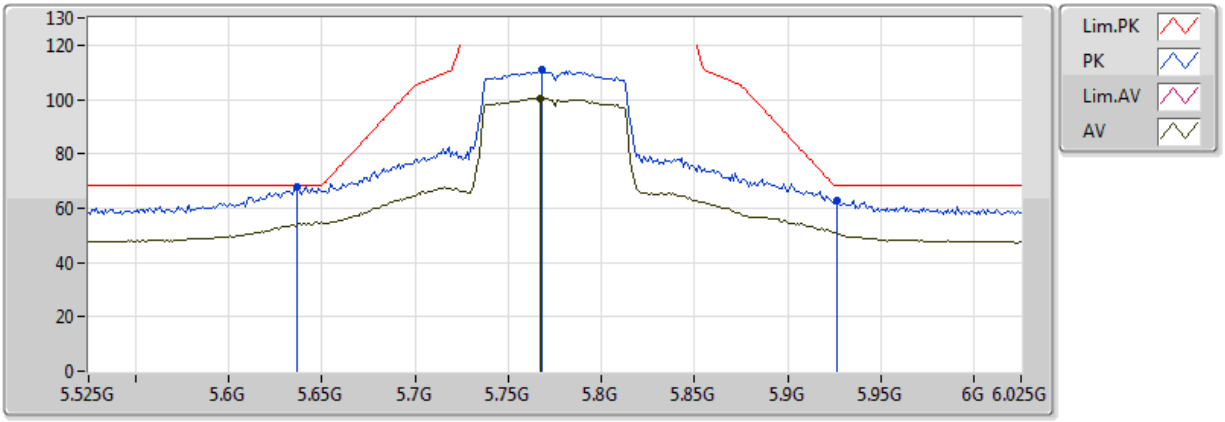


20170703
EUT Z 1TX ANT0(TxChain2)
Setting 25
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	52.38	54.00	-1.62	9.68	3	H	84	2.26	-
AV	5.6756G	100.74	Inf	-Inf	9.90	3	H	84	2.26	-
PK	5.4572G	66.27	74.00	-7.73	9.67	3	H	84	2.26	-
PK	5.4668G	66.68	68.20	-1.52	9.70	3	H	84	2.26	-
PK	5.6936G	111.01	Inf	-Inf	9.90	3	H	84	2.26	-
PK	5.9288G	64.90	68.20	-3.30	10.10	3	H	84	2.26	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TX

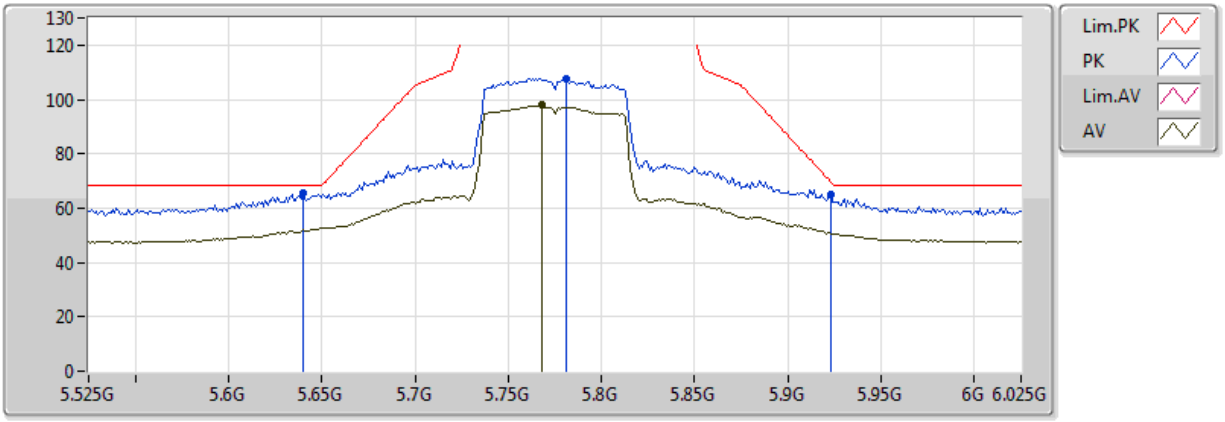


20170624
EUT Z 1TX ANT0(TxChain2)
Setting 21.5
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.767G	100.53	Inf	-Inf	9.91	3	V	272	1.86	-
PK	5.637G	67.80	68.20	-0.40	9.89	3	V	272	1.86	-
PK	5.768G	110.91	Inf	-Inf	9.91	3	V	272	1.86	-
PK	5.926G	62.78	68.20	-5.42	10.10	3	V	272	1.86	-

802.11ac VHT80_Nss1,(MCS0)_1TX

5775MHz_TX



20170624
EUT Z 1TX ANT0(TxChain2)
Setting 21.5
02-W-3-10
FSU(100015)
ANT Patch NP Non-TXBF

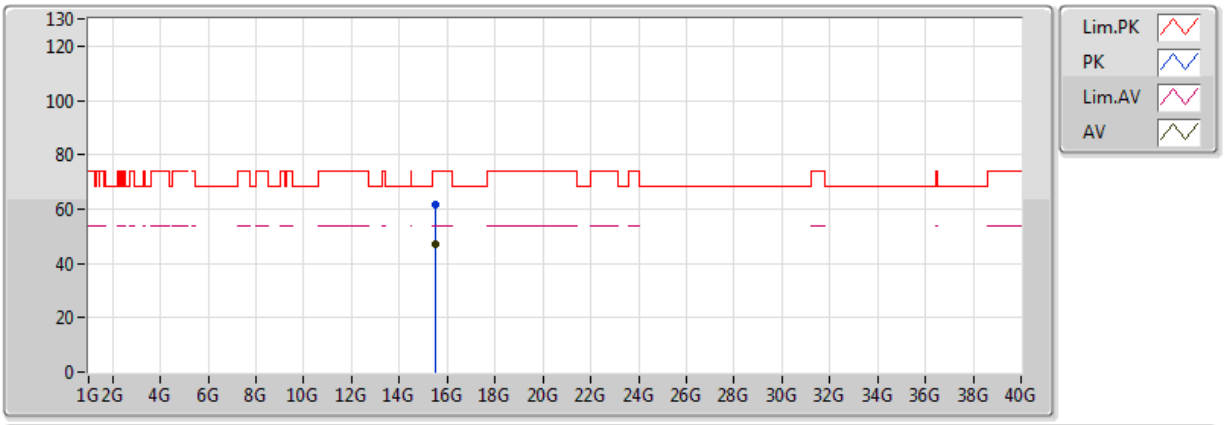
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.768G	97.92	Inf	-Inf	9.91	3	H	269	2.20	-
PK	5.64G	65.56	68.20	-2.64	9.89	3	H	269	2.20	-
PK	5.781G	107.54	Inf	-Inf	9.92	3	H	269	2.20	-
PK	5.923G	65.15	69.68	-4.53	10.09	3	H	269	2.20	-

For Set 3 antennas / 2TX:
<For Non-Beamforming Mode>
Harmonic Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	15.94116G	48.50	54.00	-5.50	18.12	3	H	108	2.08	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

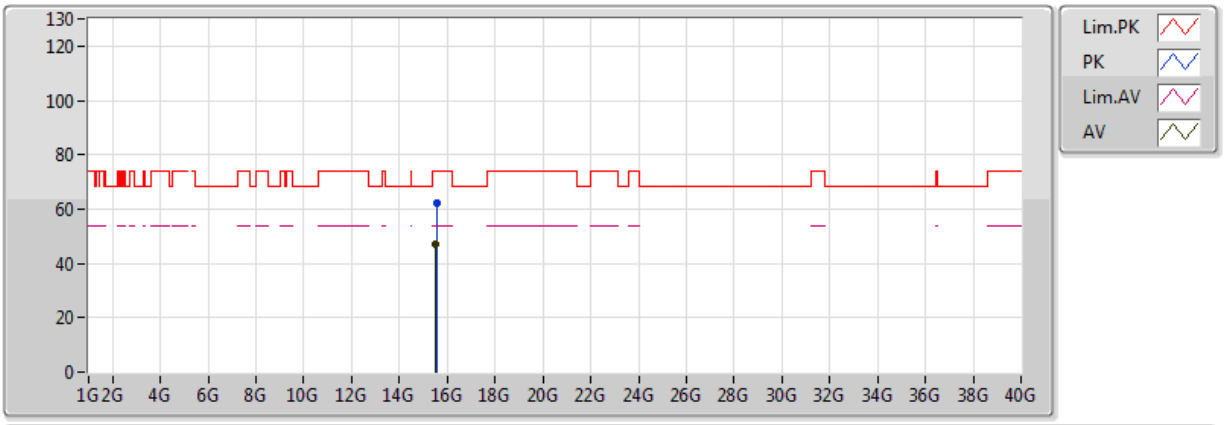


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.52596G	47.21	54.00	-6.79	17.79	3	V	182	2.31	-
PK	15.52896G	61.48	74.00	-12.52	17.79	3	V	182	2.31	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

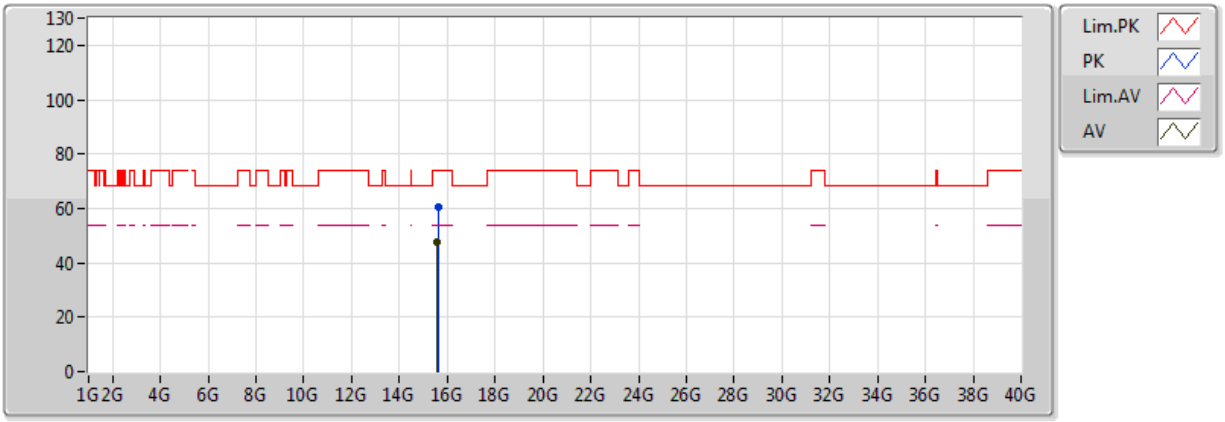


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.52638G	47.05	54.00	-6.95	17.79	3	H	29	1.50	-
PK	15.53904G	61.92	74.00	-12.08	17.80	3	H	29	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

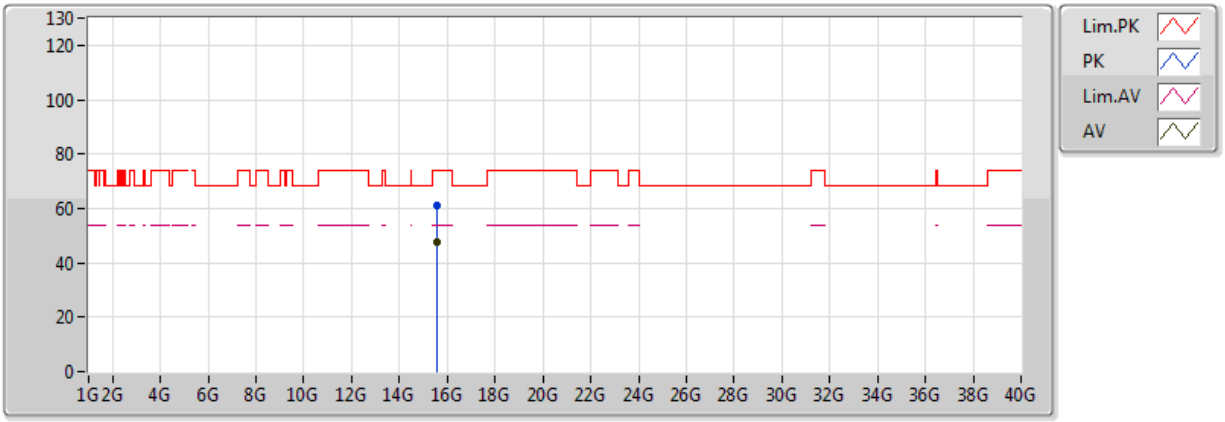


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59634G	47.62	54.00	-6.38	17.84	3	V	63	1.07	-
PK	15.6018G	60.71	74.00	-13.29	17.85	3	V	63	1.07	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

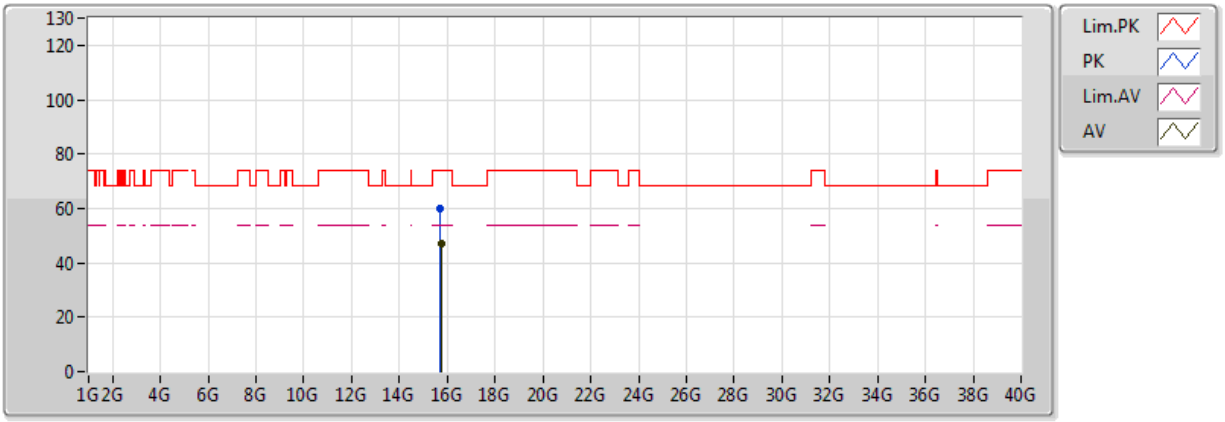


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59862G	47.60	54.00	-6.40	17.84	3	H	300	1.38	-
PK	15.58716G	60.99	74.00	-13.01	17.84	3	H	300	1.38	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

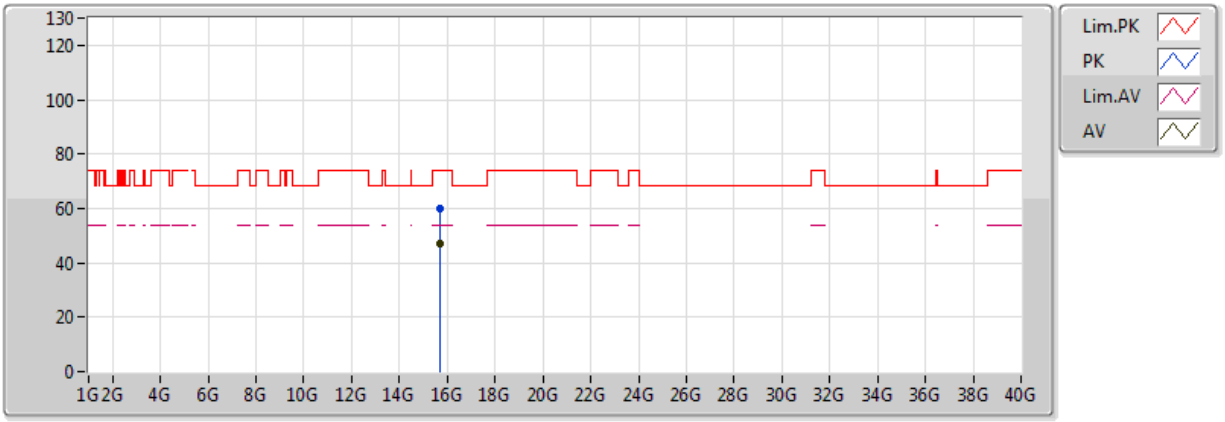


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7338G	47.15	54.00	-6.85	17.95	3	V	216	1.50	-
PK	15.70764G	60.07	74.00	-13.93	17.93	3	V	216	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

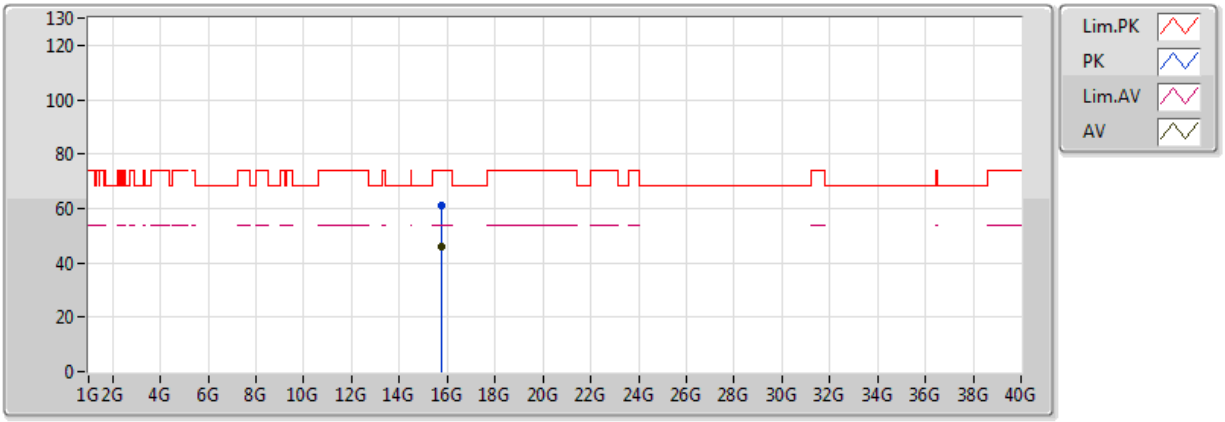


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.72234G	47.24	54.00	-6.76	17.95	3	H	79	1.50	-
PK	15.70728G	60.20	74.00	-13.80	17.93	3	H	79	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

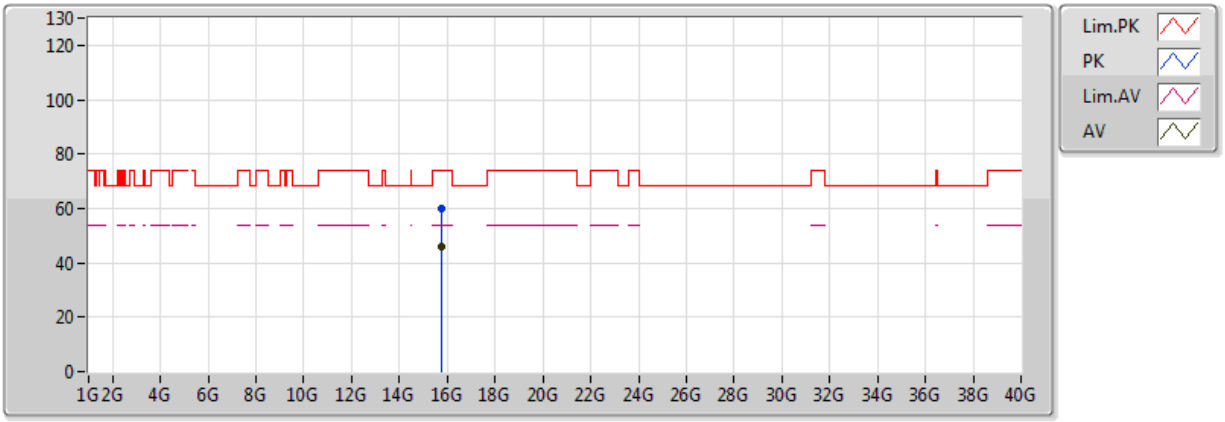


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78432G	46.07	54.00	-7.93	18.00	3	V	360	1.19	-
PK	15.78G	60.89	74.00	-13.11	17.99	3	V	360	1.19	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

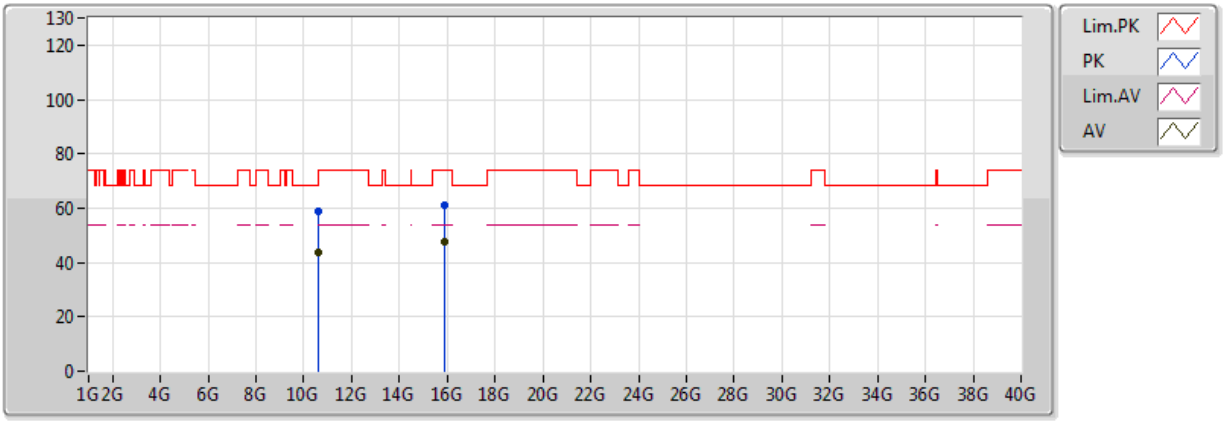


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78438G	46.06	54.00	-7.94	18.00	3	H	312	2.13	-
PK	15.78174G	60.22	74.00	-13.78	17.99	3	H	312	2.13	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

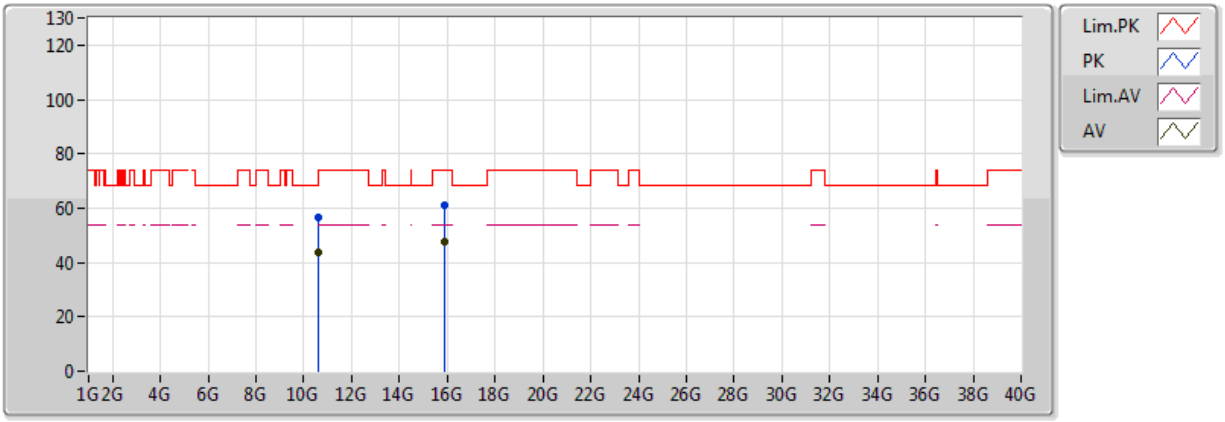


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.5991G	43.63	Inf	-Inf	15.19	3	V	294	1.71	-
AV	15.88632G	47.80	54.00	-6.20	18.08	3	V	84	2.09	-
PK	10.59928G	58.90	68.20	-9.30	15.19	3	V	294	1.71	-
PK	15.88506G	61.06	74.00	-12.94	18.08	3	V	84	2.09	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

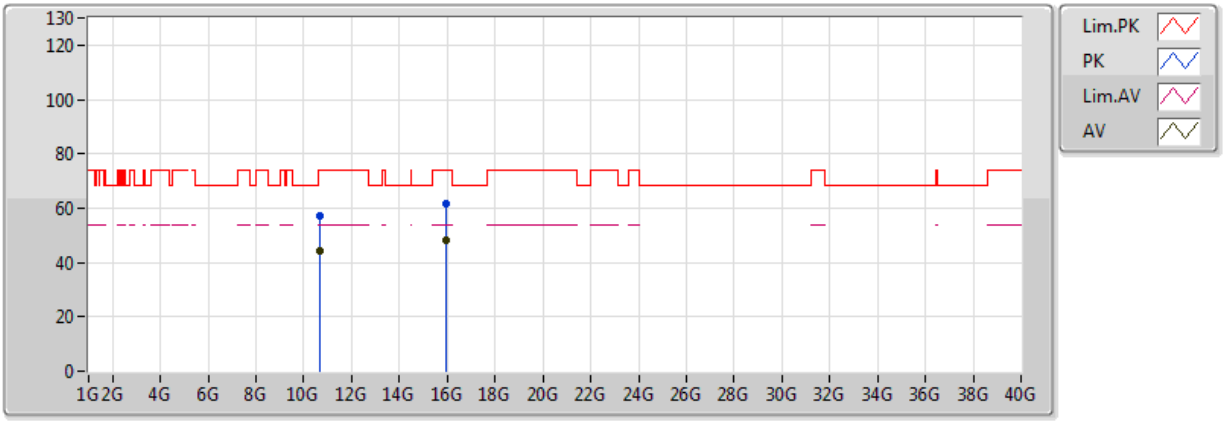


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.6015G	43.76	54.00	-10.24	15.19	3	H	136	2.33	-
AV	15.89172G	47.76	54.00	-6.24	18.08	3	H	329	2.27	-
PK	10.6105G	56.45	74.00	-17.55	15.21	3	H	136	2.33	-
PK	15.88728G	61.12	74.00	-12.88	18.08	3	H	329	2.27	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

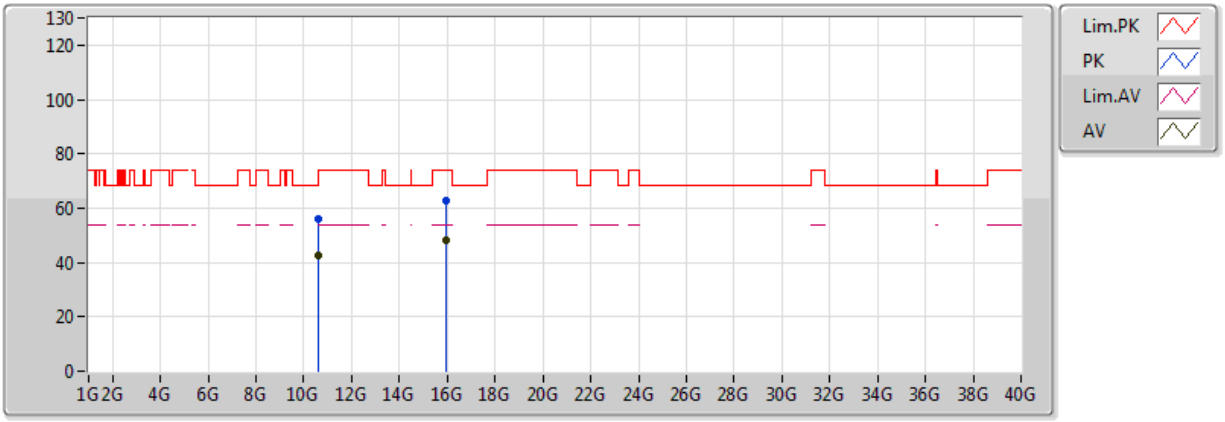


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.6403G	44.26	54.00	-9.74	15.25	3	V	204	1.03	-
AV	15.94548G	48.24	54.00	-5.76	18.13	3	V	176	2.97	-
PK	10.64834G	57.21	74.00	-16.79	15.27	3	V	204	1.03	-
PK	15.94722G	61.80	74.00	-12.20	18.13	3	V	176	2.97	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

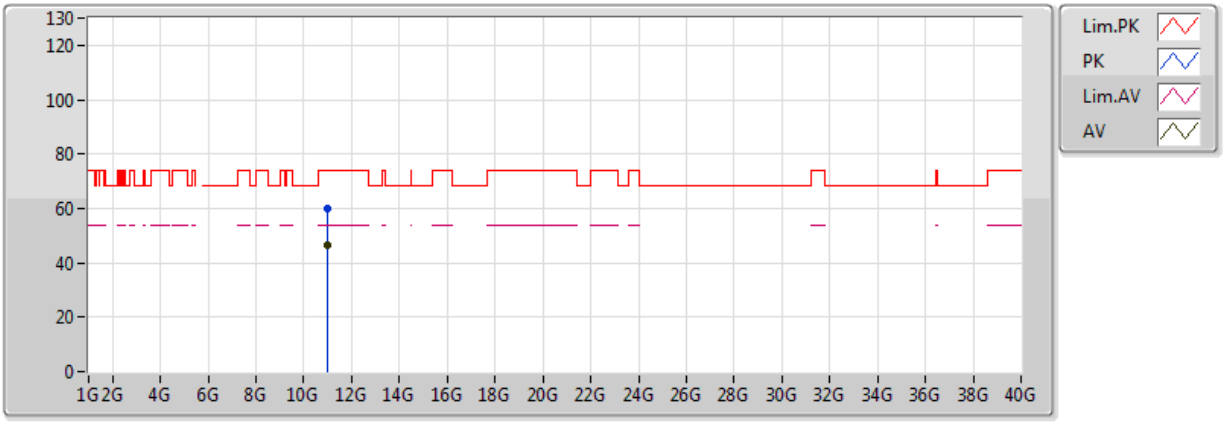


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.62896G	42.77	54.00	-11.23	15.24	3	H	191	1.64	-
AV	15.95112G	48.25	54.00	-5.75	18.13	3	H	29	1.27	-
PK	10.63748G	56.08	74.00	-17.92	15.25	3	H	191	1.64	-
PK	15.9516G	62.61	74.00	-11.39	18.13	3	H	29	1.27	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

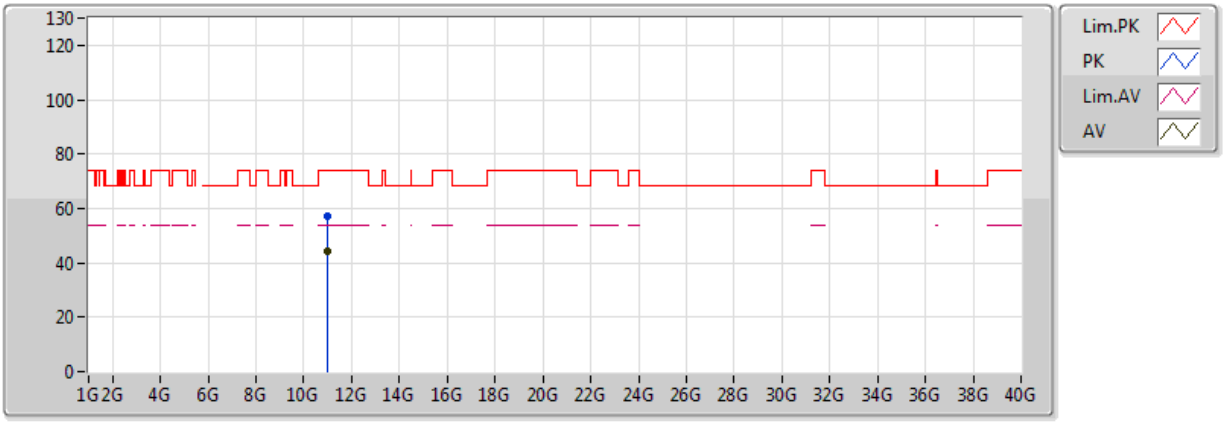


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.00048G	46.29	54.00	-7.71	15.80	3	V	100	1.03	-
PK	11.00156G	60.19	74.00	-13.81	15.80	3	V	100	1.03	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

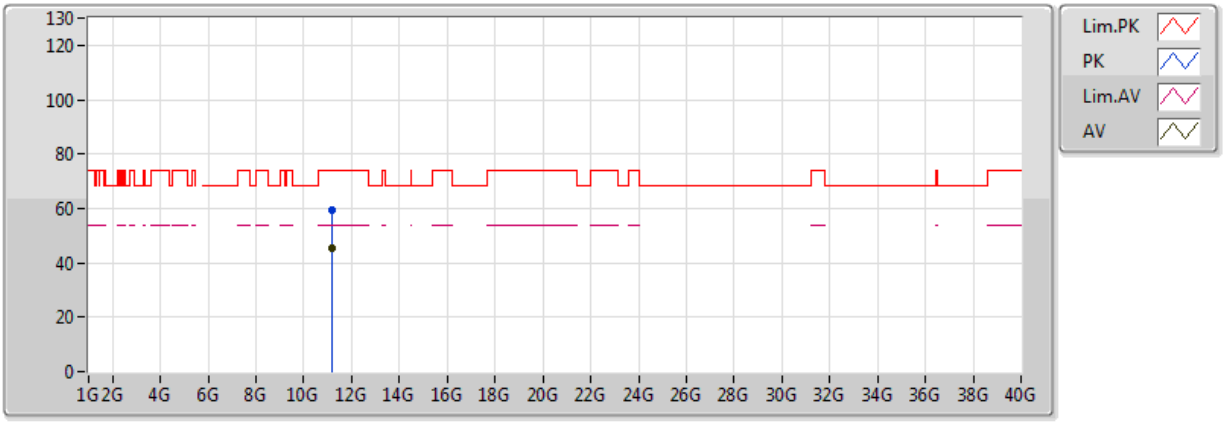


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0012G	44.24	54.00	-9.76	15.80	3	H	155	2.15	-
PK	11.00432G	57.20	74.00	-16.80	15.80	3	H	155	2.15	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

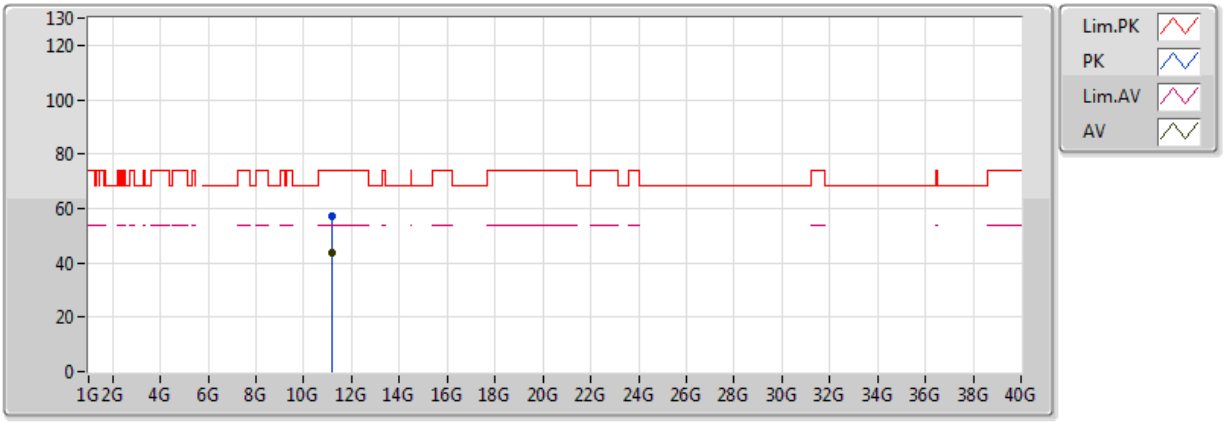


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.15766G	45.21	54.00	-8.79	15.90	3	V	140	1.50	-
PK	11.16222G	59.38	74.00	-14.62	15.91	3	V	140	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

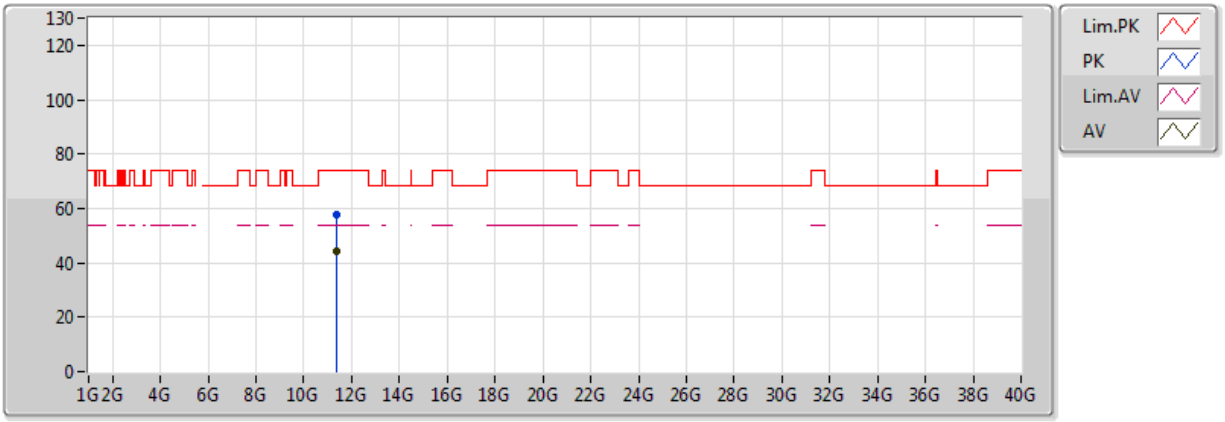


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.15934G	43.59	54.00	-10.41	15.91	3	H	148	1.98	-
PK	11.15862G	57.14	74.00	-16.86	15.90	3	H	148	1.98	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

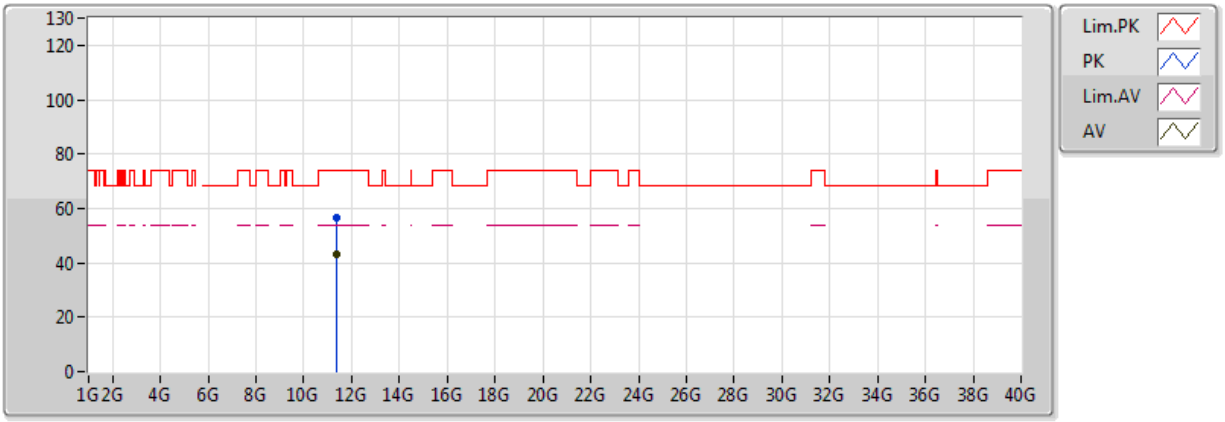


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39682G	44.42	54.00	-9.58	16.06	3	V	139	1.50	-
PK	11.39598G	57.61	74.00	-16.39	16.06	3	V	139	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

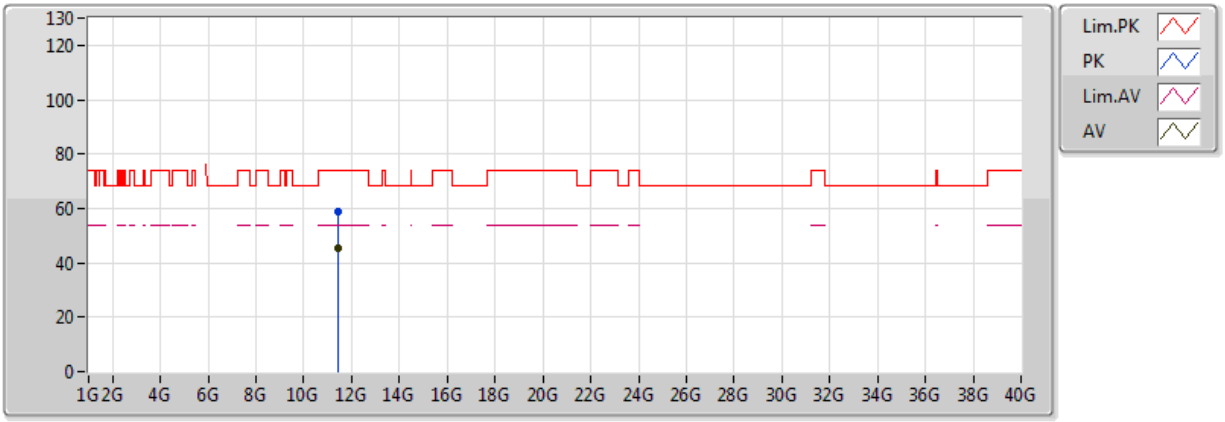


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.40102G	43.39	54.00	-10.61	16.06	3	H	143	2.18	-
PK	11.39586G	56.35	74.00	-17.65	16.06	3	H	143	2.18	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

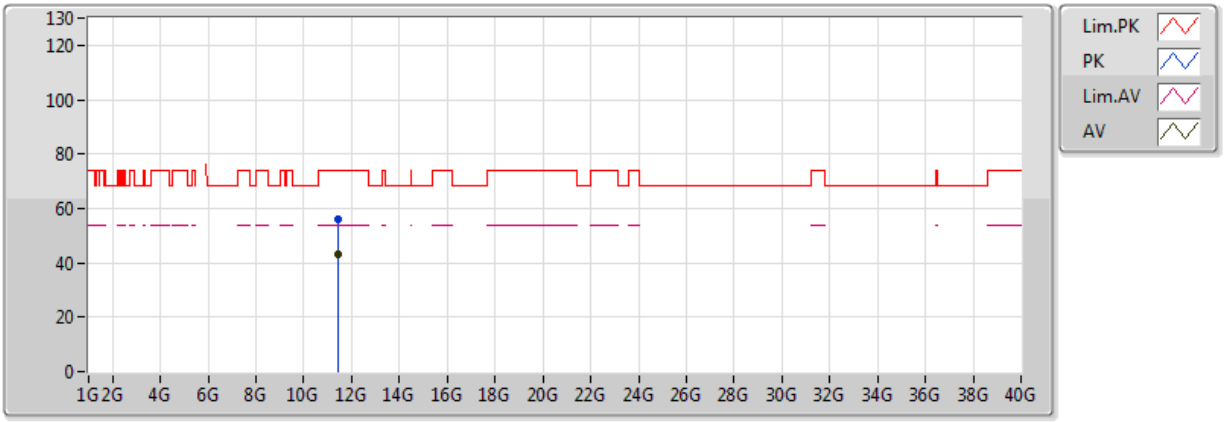


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.44222G	45.46	54.00	-8.54	16.09	3	V	136	2.38	-
PK	11.44222G	58.62	74.00	-15.38	16.09	3	V	136	2.38	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

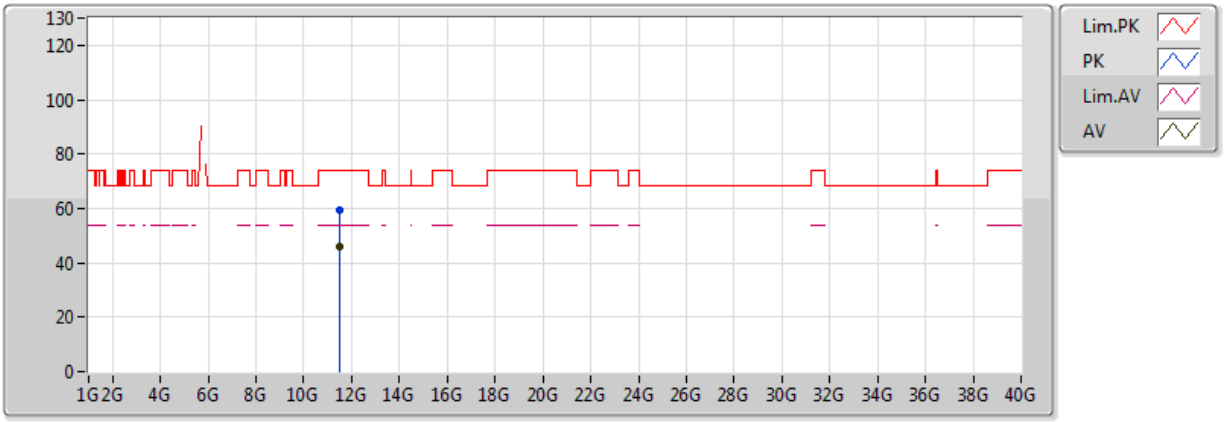


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4466G	43.10	54.00	-10.90	16.09	3	H	211	1.14	-
PK	11.44564G	56.19	74.00	-17.81	16.09	3	H	211	1.14	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

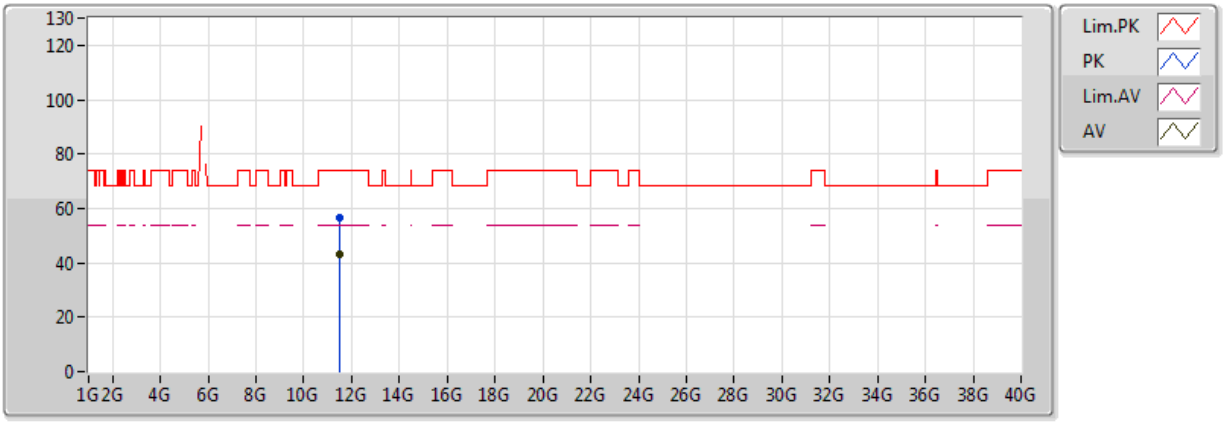


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.48736G	45.75	54.00	-8.25	16.12	3	V	132	2.19	-
PK	11.49108G	59.12	74.00	-14.88	16.12	3	V	132	2.19	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

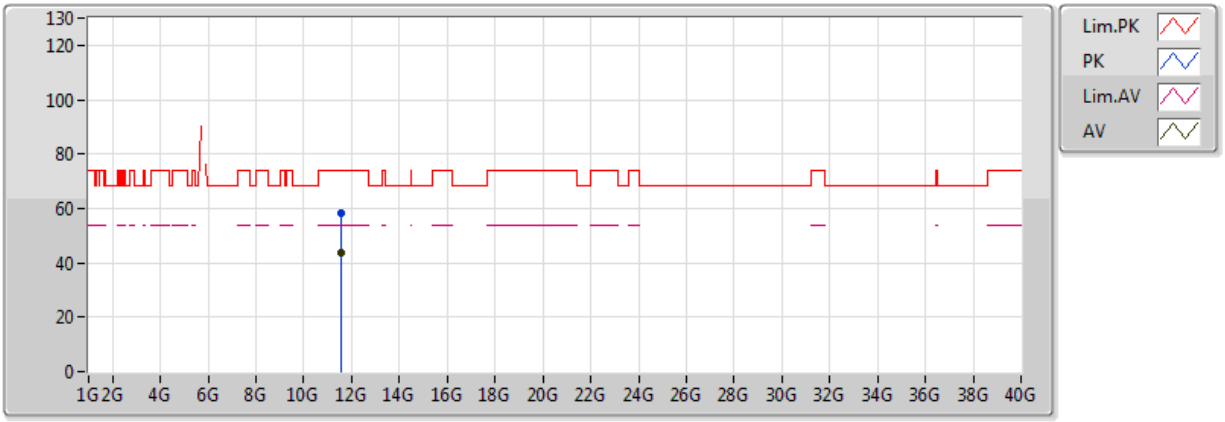


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4918G	43.41	54.00	-10.59	16.12	3	H	192	1.50	-
PK	11.47998G	56.64	74.00	-17.36	16.12	3	H	192	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

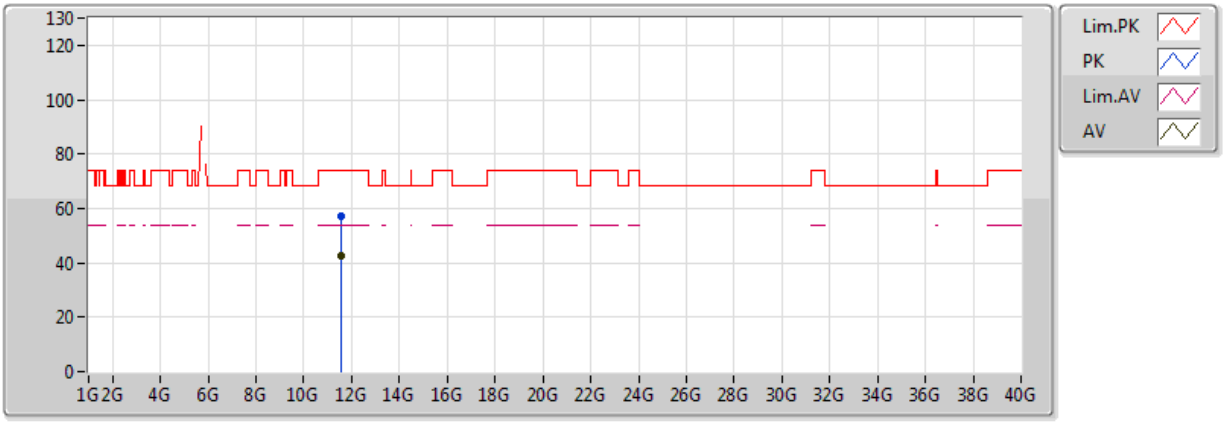


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57222G	43.92	54.00	-10.08	16.18	3	V	135	2.43	-
PK	11.5715G	58.44	74.00	-15.56	16.18	3	V	135	2.43	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

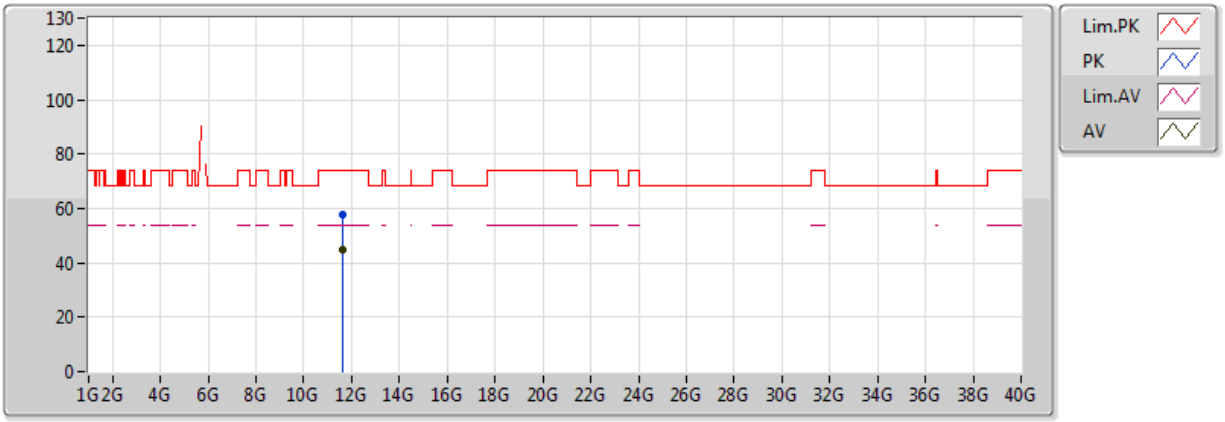


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57132G	42.38	54.00	-11.62	16.18	3	H	194	1.50	-
PK	11.57144G	56.90	74.00	-17.10	16.18	3	H	194	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

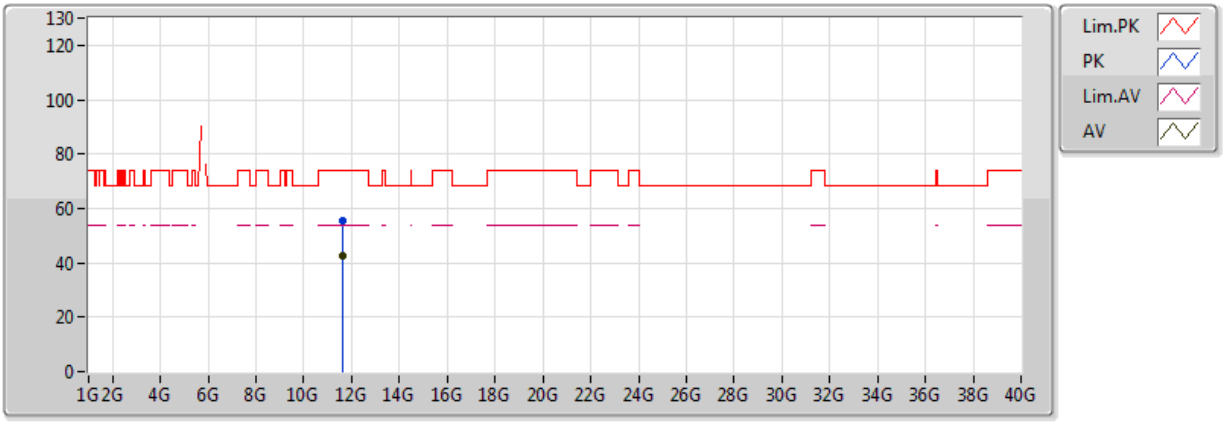


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65288G	44.76	54.00	-9.24	16.23	3	V	263	2.21	-
PK	11.65282G	57.78	74.00	-16.22	16.23	3	V	263	2.21	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

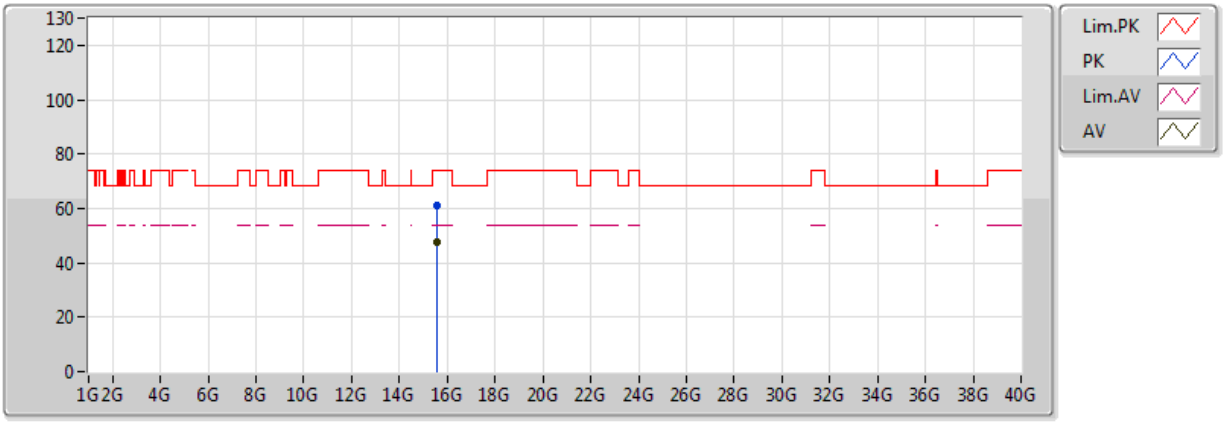


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65258G	42.49	54.00	-11.51	16.23	3	H	196	1.50	-
PK	11.65378G	55.38	74.00	-18.62	16.23	3	H	196	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

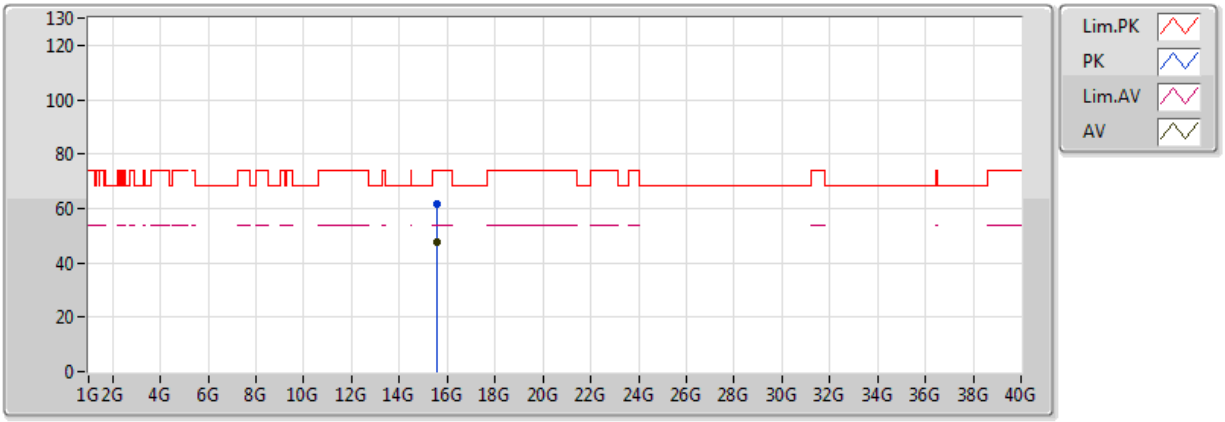


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.56676G	47.83	54.00	-6.17	17.82	3	V	221	1.50	-
PK	15.57192G	61.19	74.00	-12.81	17.82	3	V	221	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

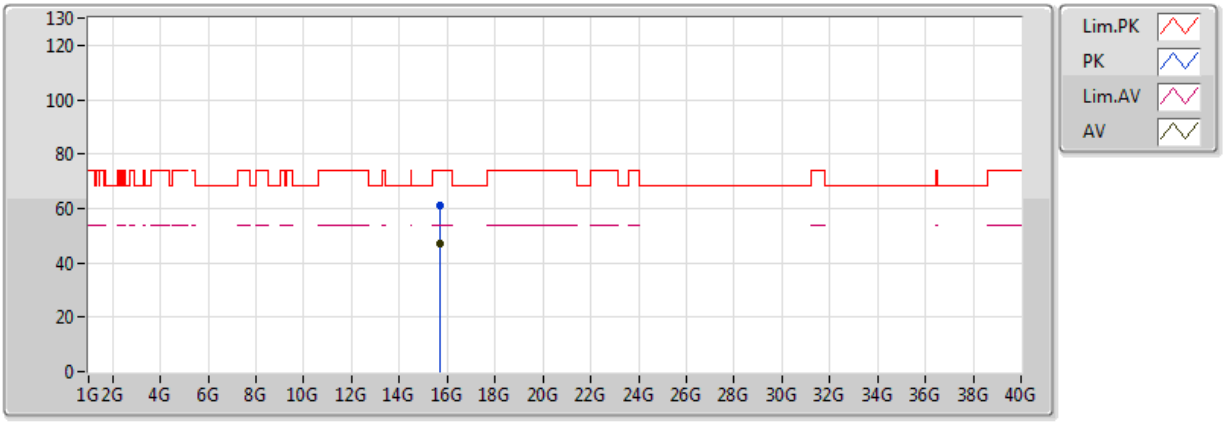


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5772G	47.72	54.00	-6.28	17.83	3	H	88	1.62	-
PK	15.56046G	61.45	74.00	-12.55	17.81	3	H	88	1.62	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

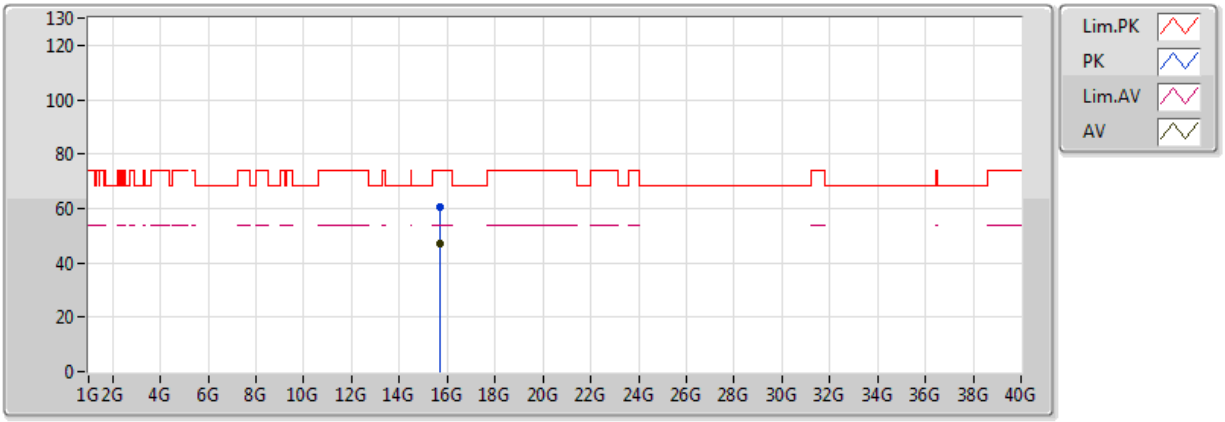


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.70122G	47.31	54.00	-6.69	17.93	3	V	342	1.77	-
PK	15.69564G	60.91	74.00	-13.09	17.92	3	V	342	1.77	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

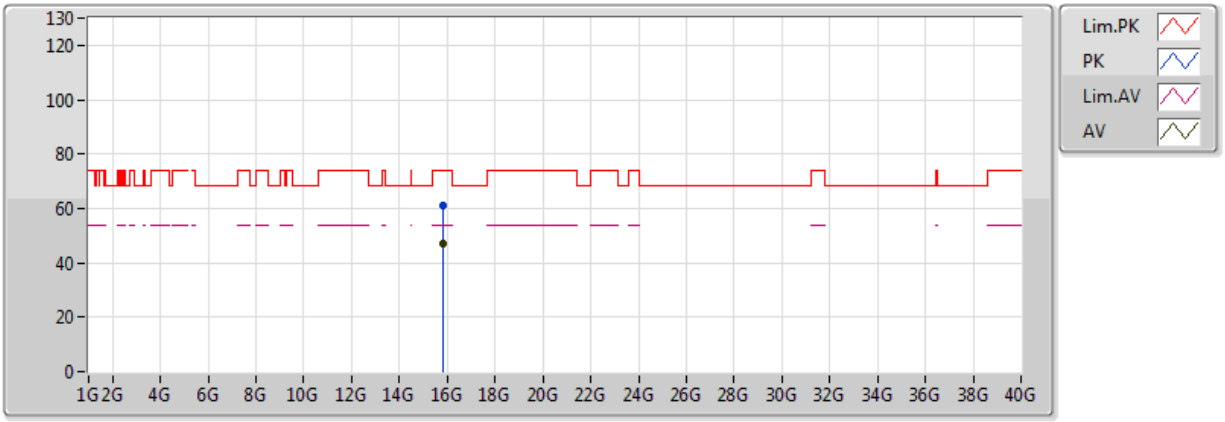


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69762G	47.26	54.00	-6.74	17.93	3	H	290	1.50	-
PK	15.68358G	60.37	74.00	-13.63	17.91	3	H	290	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

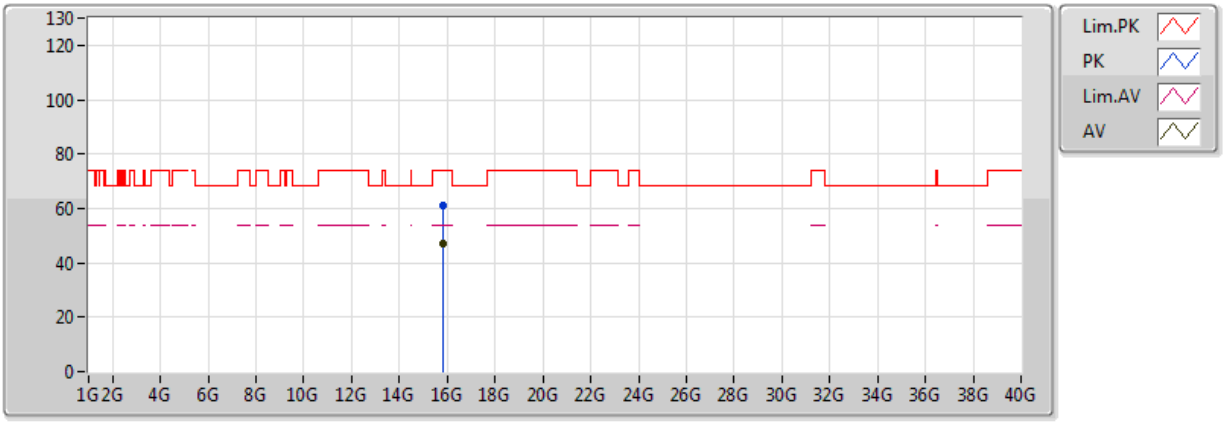


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.79968G	47.30	54.00	-6.70	18.01	3	V	110	1.12	-
PK	15.8046G	61.04	74.00	-12.96	18.01	3	V	110	1.12	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

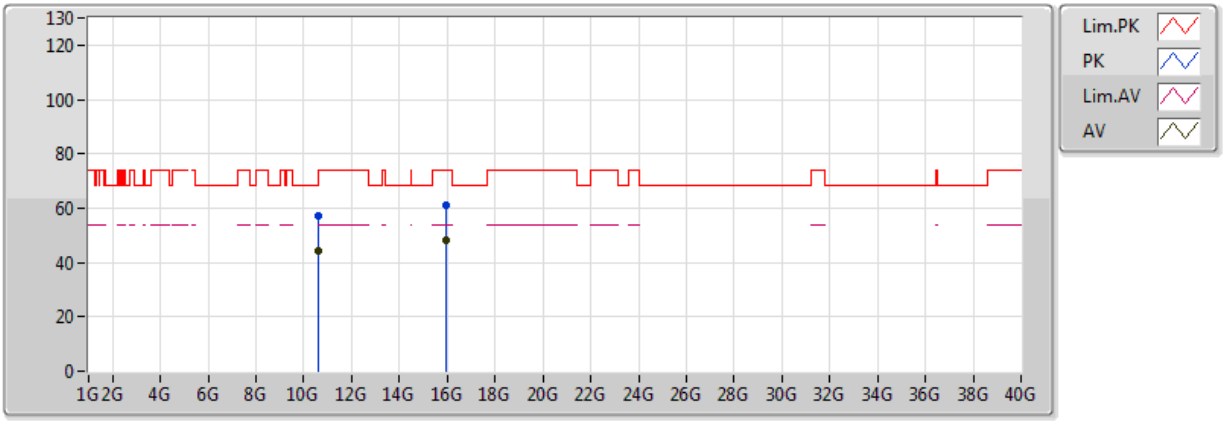


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80736G	47.33	54.00	-6.67	18.01	3	H	108	2.29	-
PK	15.80136G	60.93	74.00	-13.07	18.01	3	H	108	2.29	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

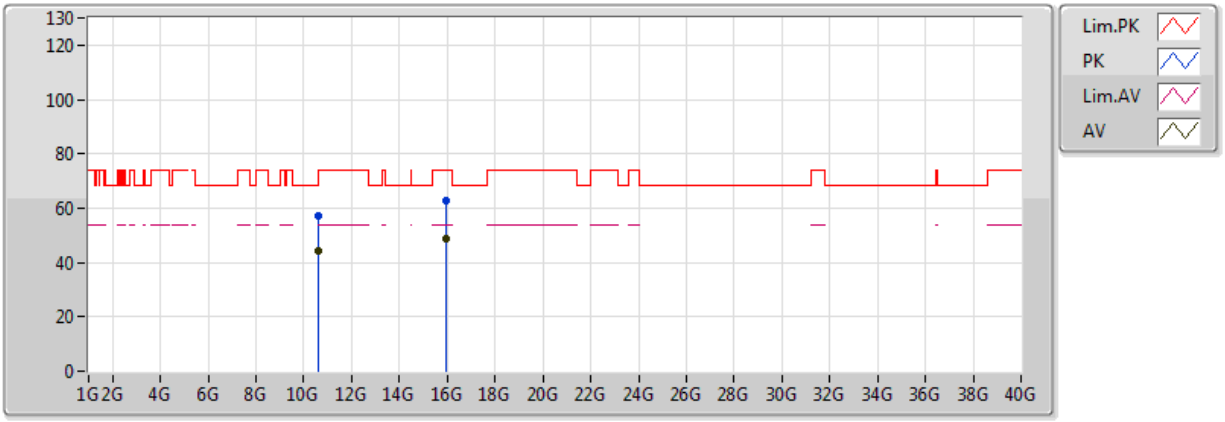


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61946G	44.05	54.00	-9.95	15.22	3	V	205	1.26	-
AV	15.94458G	48.44	54.00	-5.56	18.13	3	V	341	1.54	-
PK	10.61952G	57.20	74.00	-16.80	15.22	3	V	205	1.26	-
PK	15.92286G	61.28	74.00	-12.72	18.11	3	V	341	1.54	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

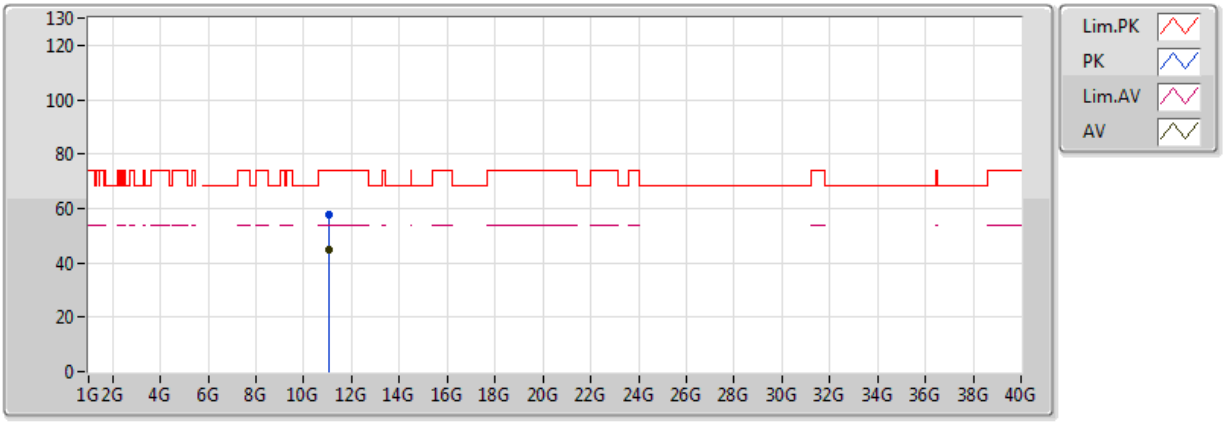


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61934G	44.21	54.00	-9.79	15.22	3	H	111	2.11	-
AV	15.94116G	48.50	54.00	-5.50	18.12	3	H	108	2.08	-
PK	10.61934G	57.20	74.00	-16.80	15.22	3	H	111	2.11	-
PK	15.94458G	62.49	74.00	-11.51	18.13	3	H	108	2.08	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

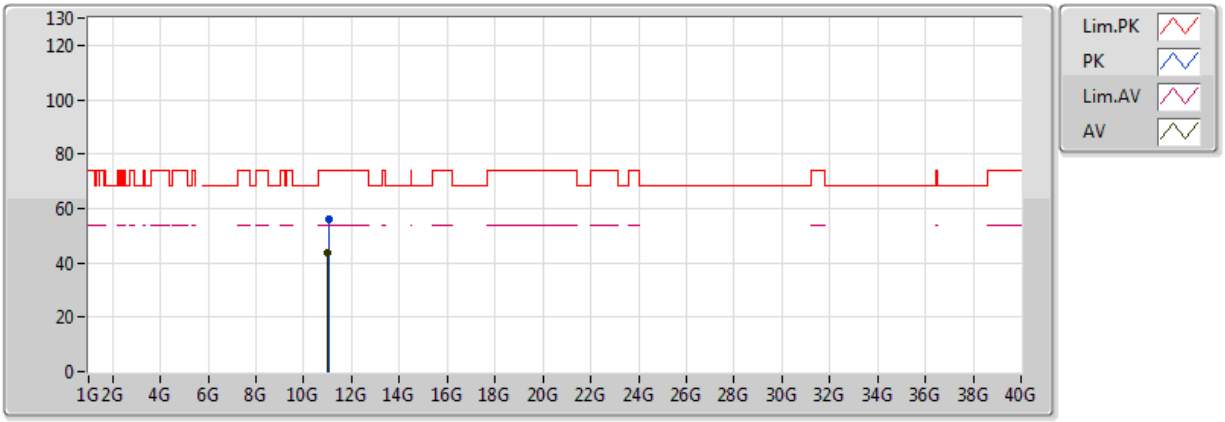


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02048G	44.58	54.00	-9.42	15.81	3	V	200	1.01	-
PK	11.02186G	57.44	74.00	-16.56	15.81	3	V	200	1.01	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

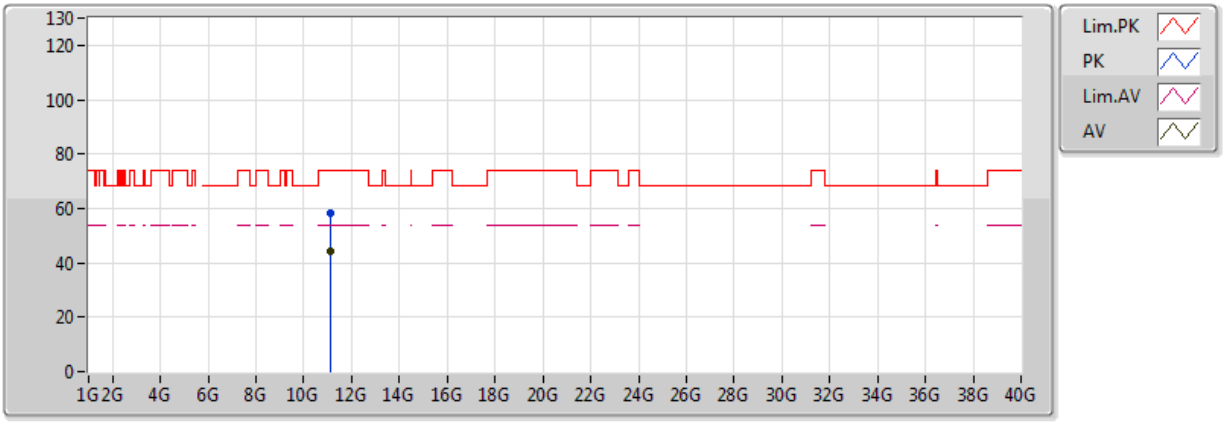


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02006G	43.43	54.00	-10.57	15.81	3	H	155	1.85	-
PK	11.02084G	56.02	74.00	-17.98	15.81	3	H	155	1.85	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

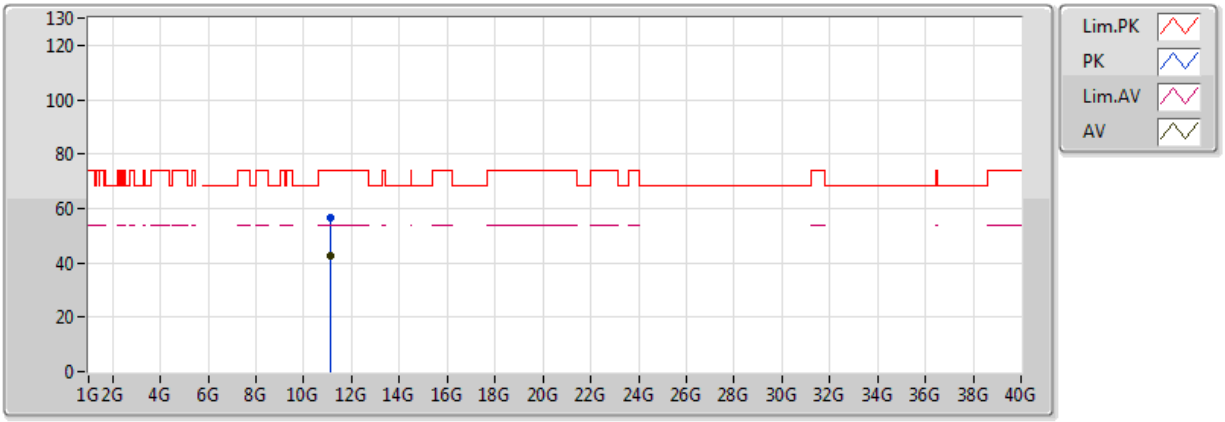


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.10096G	44.42	54.00	-9.58	15.87	3	V	202	1.28	-
PK	11.10048G	58.16	74.00	-15.84	15.87	3	V	202	1.28	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

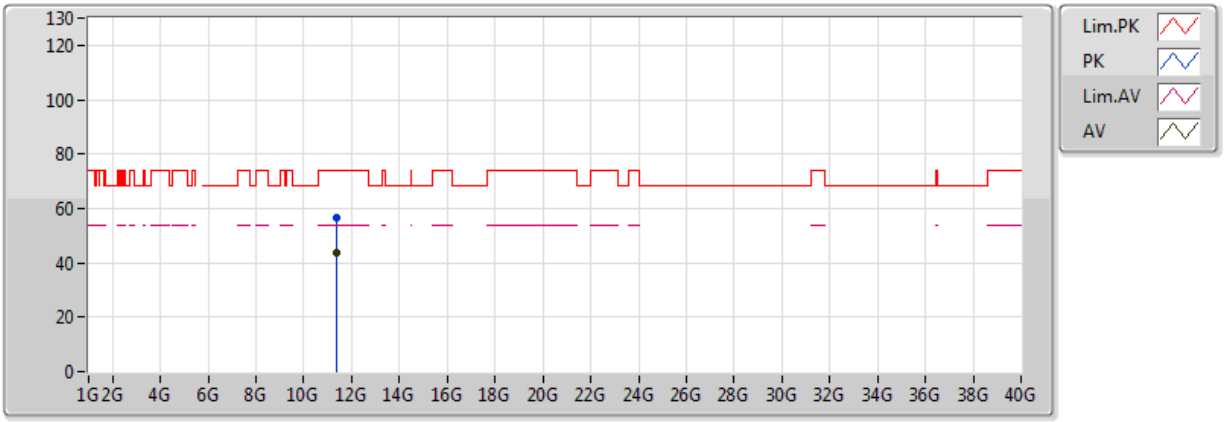


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.10018G	42.41	54.00	-11.59	15.87	3	H	145	1.99	-
PK	11.10072G	56.40	74.00	-17.60	15.87	3	H	145	1.99	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

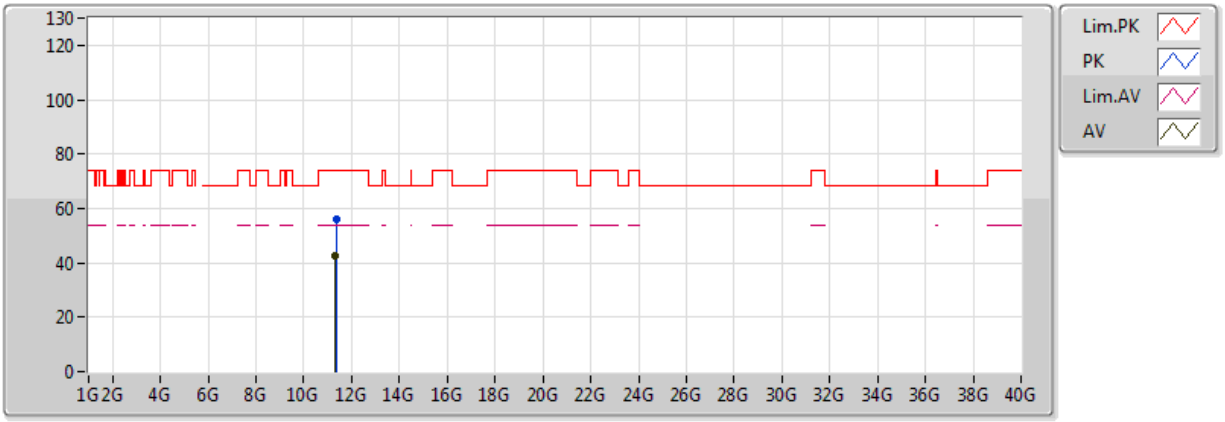


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33856G	43.53	54.00	-10.47	16.02	3	V	140	1.50	-
PK	11.34462G	56.75	74.00	-17.25	16.03	3	V	140	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

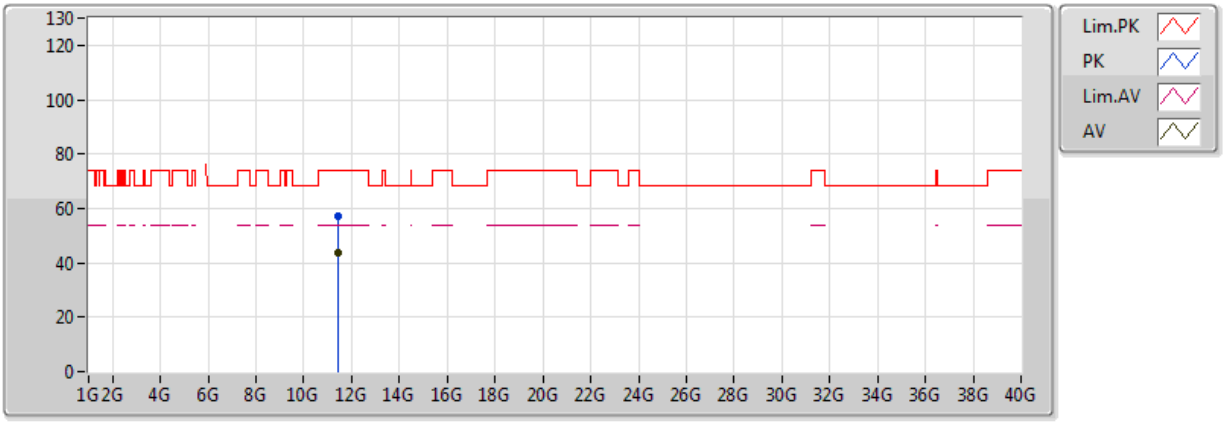


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33808G	42.43	54.00	-11.57	16.02	3	H	150	1.52	-
PK	11.34312G	56.05	74.00	-17.95	16.03	3	H	150	1.52	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

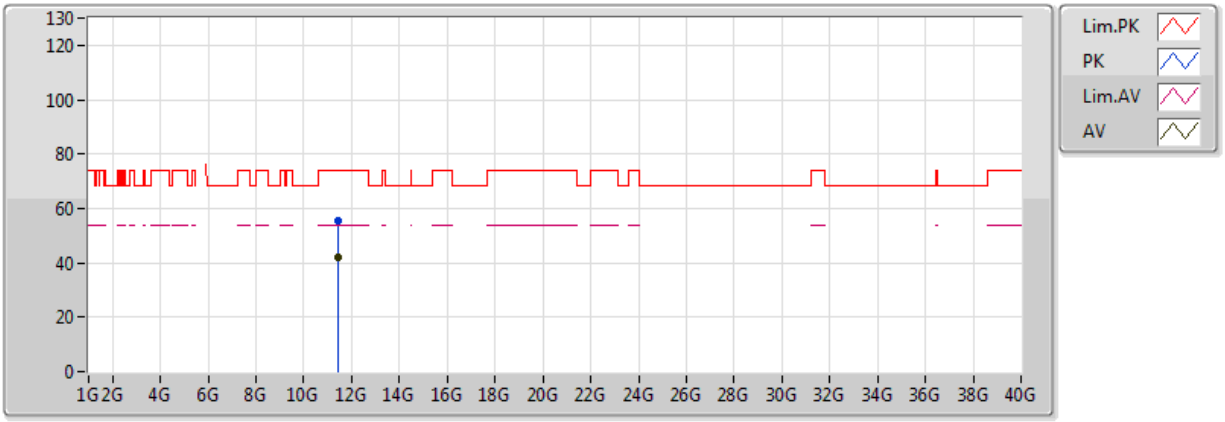


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42186G	43.51	54.00	-10.49	16.08	3	V	137	1.71	-
PK	11.42108G	57.22	74.00	-16.78	16.08	3	V	137	1.71	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

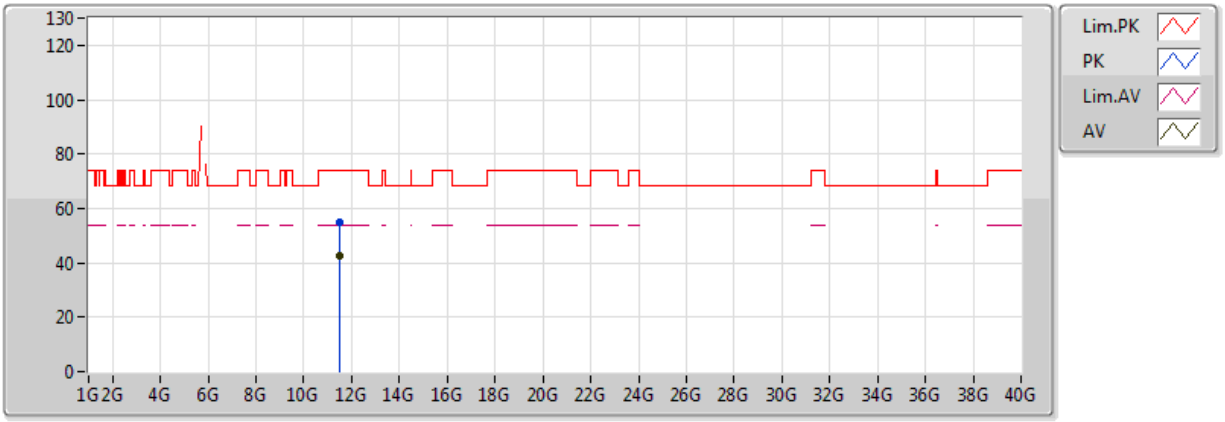


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42204G	41.81	54.00	-12.19	16.08	3	H	210	1.95	-
PK	11.41706G	55.31	74.00	-18.69	16.08	3	H	210	1.95	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

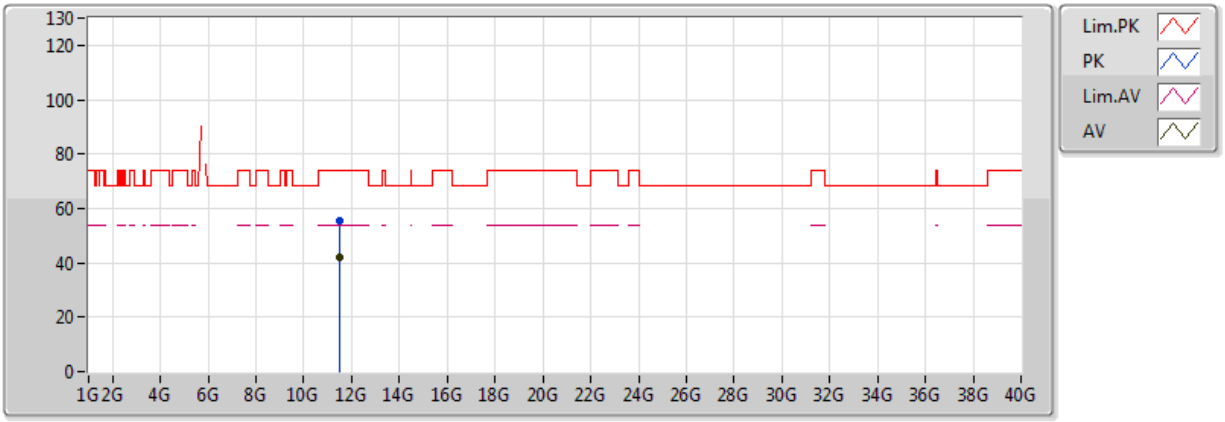


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51216G	42.46	54.00	-11.54	16.14	3	V	259	1.50	-
PK	11.51636G	55.08	74.00	-18.92	16.14	3	V	259	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

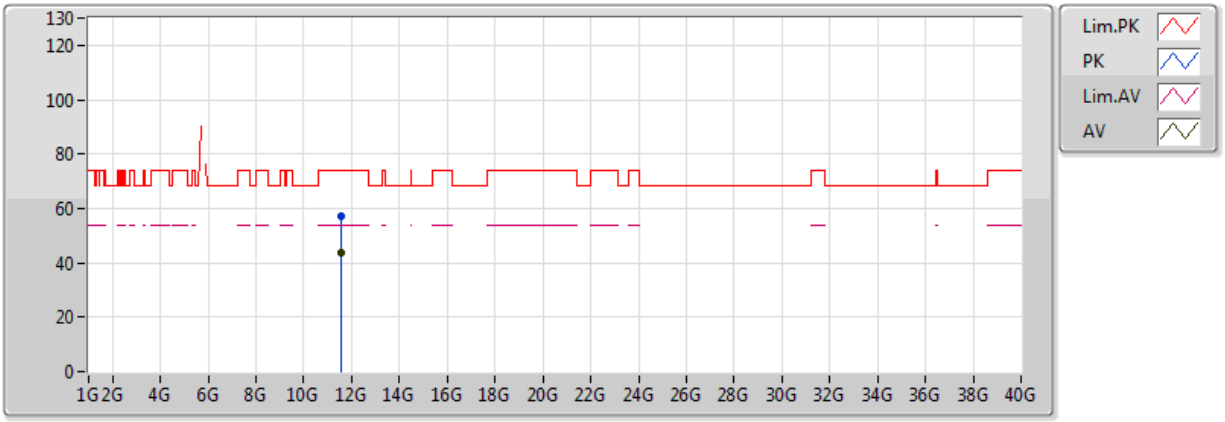


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51114G	42.25	54.00	-11.75	16.14	3	H	191	1.50	-
PK	11.51006G	55.25	74.00	-18.75	16.14	3	H	191	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

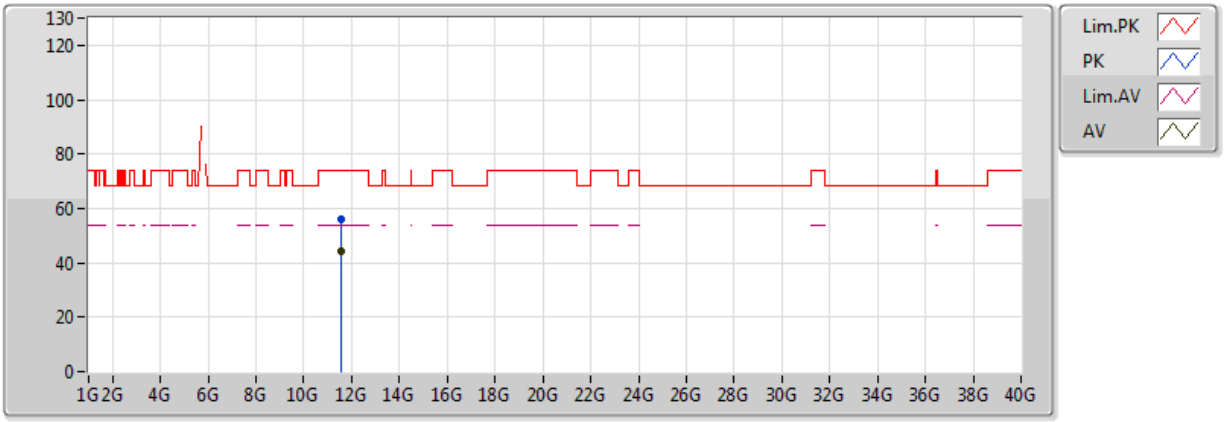


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5912G	43.95	54.00	-10.05	16.19	3	V	9	2.00	-
PK	11.59096G	57.00	74.00	-17.00	16.19	3	V	9	2.00	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

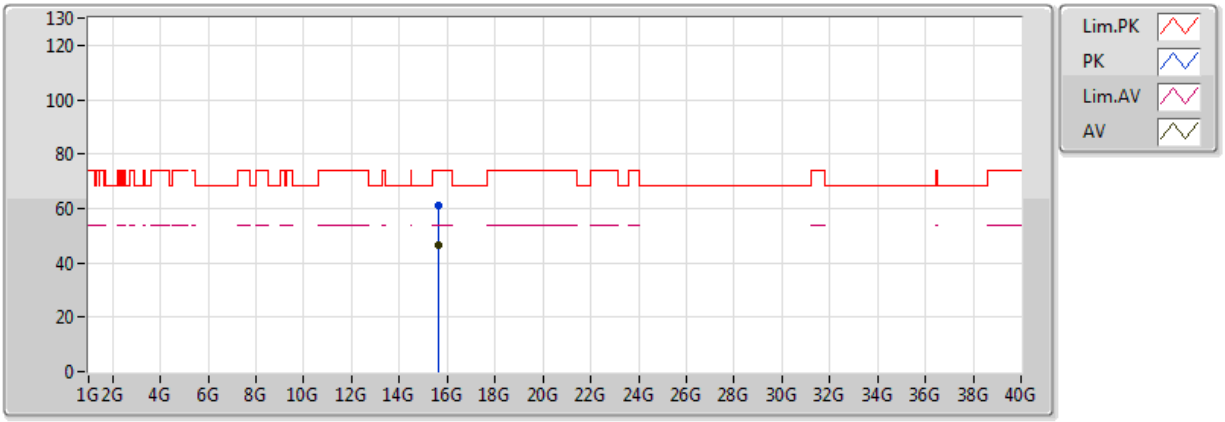


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5912G	44.04	54.00	-9.96	16.19	3	H	191	1.50	-
PK	11.5915G	56.06	74.00	-17.94	16.19	3	H	191	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

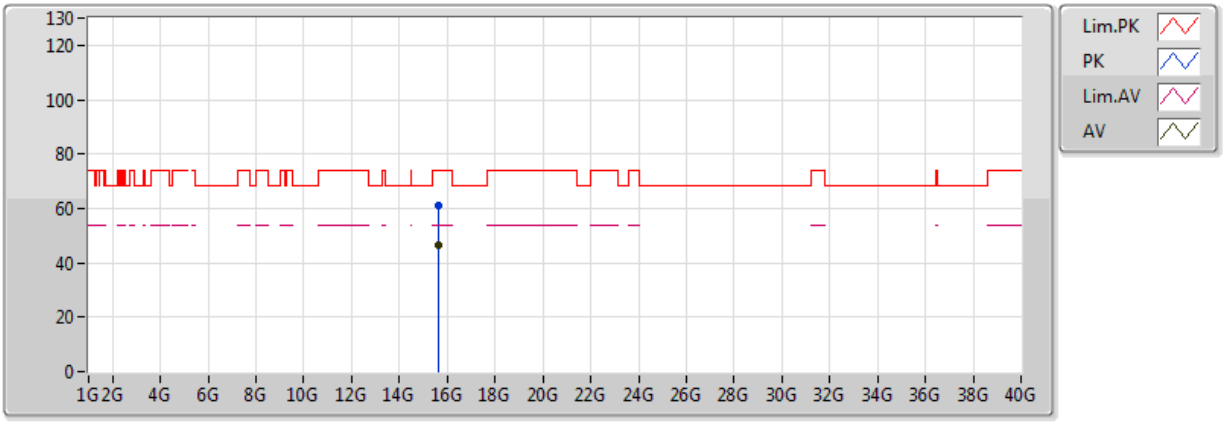


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62994G	46.73	54.00	-7.27	17.87	3	V	22	1.50	-
PK	15.63546G	60.90	74.00	-13.10	17.87	3	V	22	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

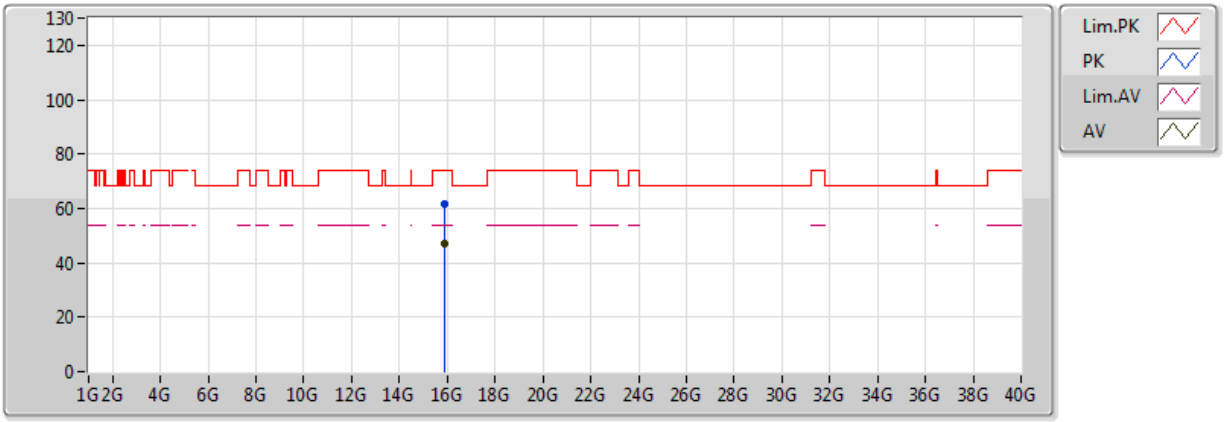


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63216G	46.71	54.00	-7.29	17.87	3	H	237	1.61	-
PK	15.61524G	61.18	74.00	-12.82	17.86	3	H	237	1.61	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

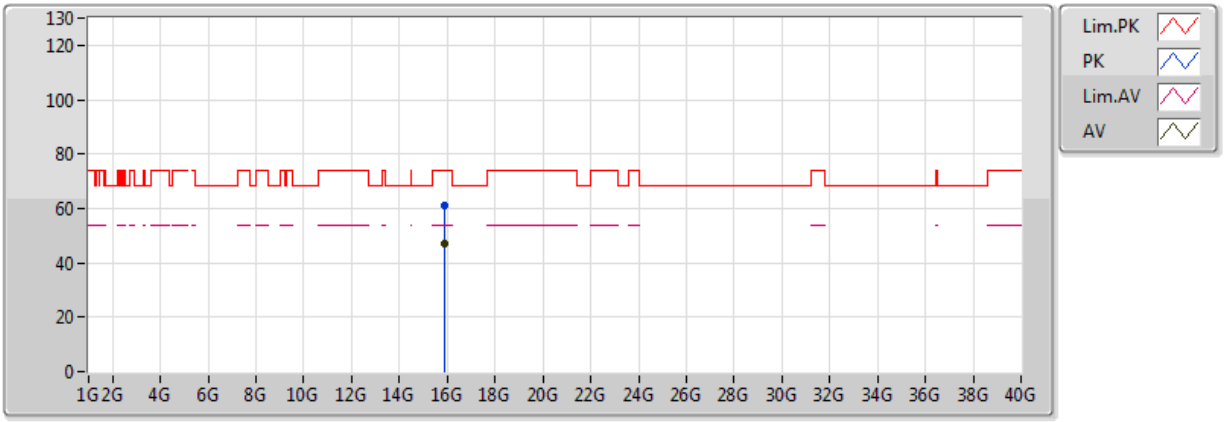


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8676G	47.13	54.00	-6.87	18.06	3	V	251	1.50	-
PK	15.85788G	61.46	74.00	-12.54	18.05	3	V	251	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

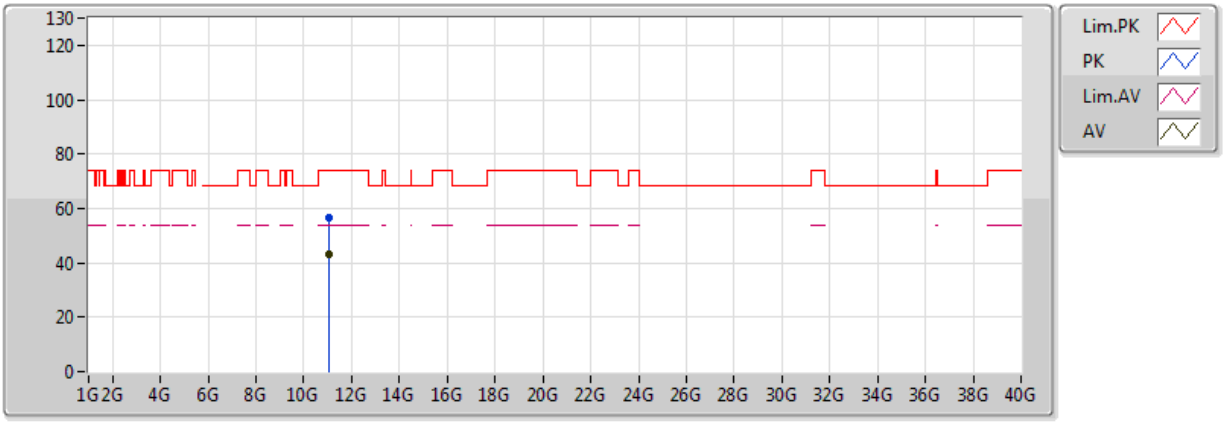


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.86766G	47.12	54.00	-6.88	18.06	3	H	345	1.73	-
PK	15.87294G	61.00	74.00	-13.00	18.07	3	H	345	1.73	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

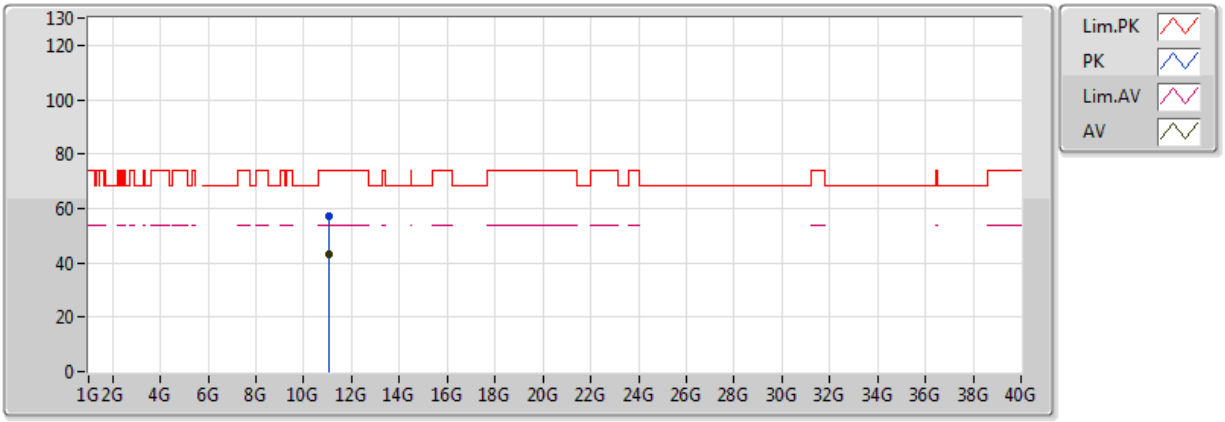


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.07164G	43.22	54.00	-10.78	15.85	3	V	135	1.98	-
PK	11.07188G	56.39	74.00	-17.61	15.85	3	V	135	1.98	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

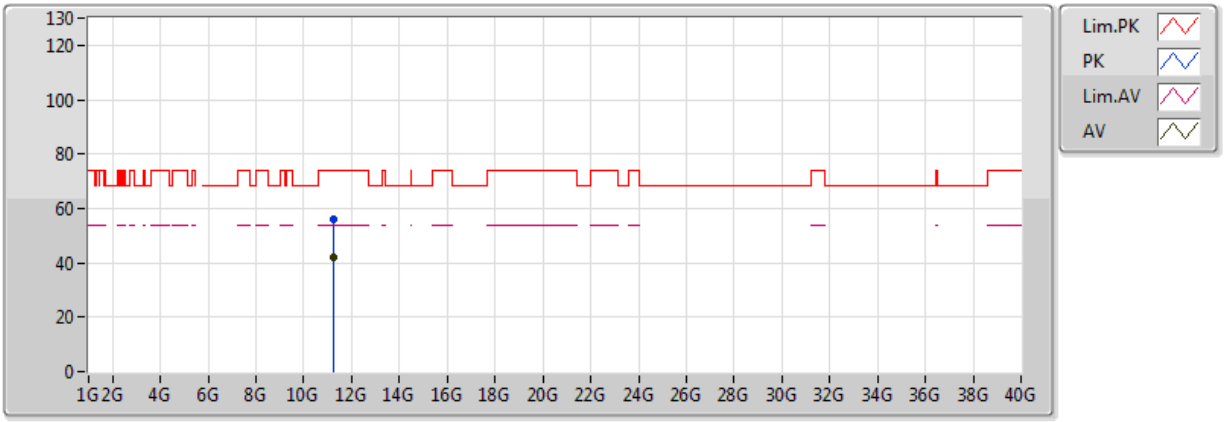


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.07164G	43.06	54.00	-10.94	15.85	3	H	258	1.83	-
PK	11.07254G	56.91	74.00	-17.09	15.85	3	H	258	1.83	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

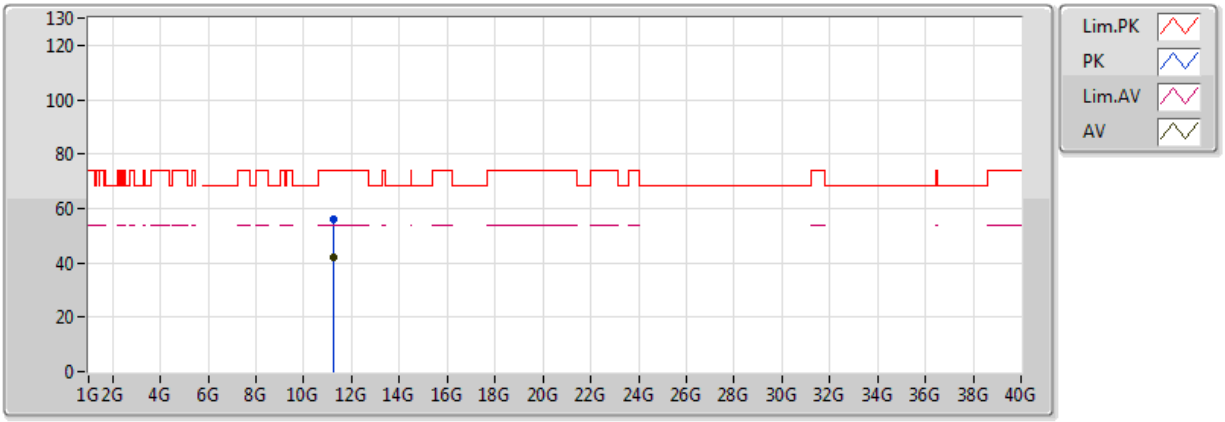


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.2335G	42.14	54.00	-11.86	15.95	3	V	142	1.86	-
PK	11.21694G	55.76	74.00	-18.24	15.94	3	V	142	1.86	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

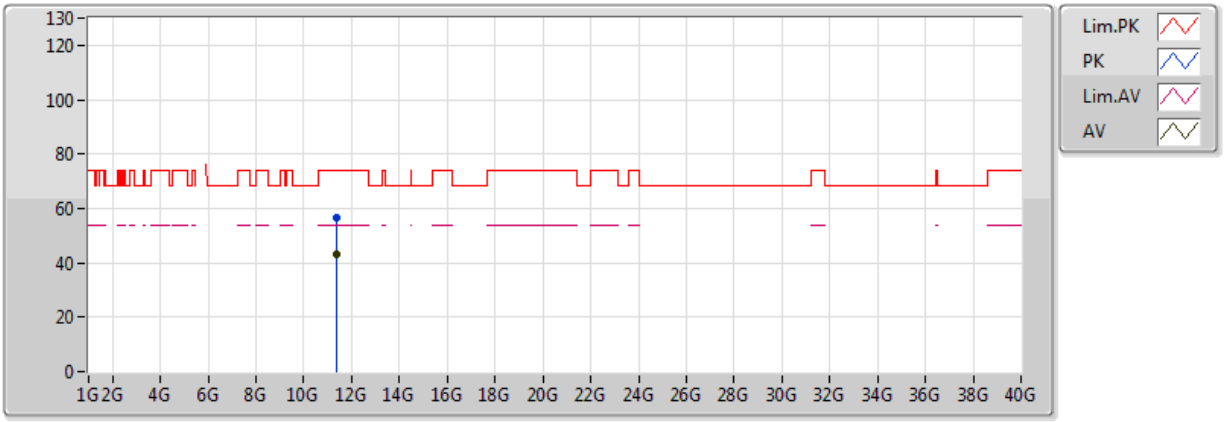


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.23272G	42.15	54.00	-11.85	15.95	3	H	159	1.95	-
PK	11.23266G	55.95	74.00	-18.05	15.95	3	H	159	1.95	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

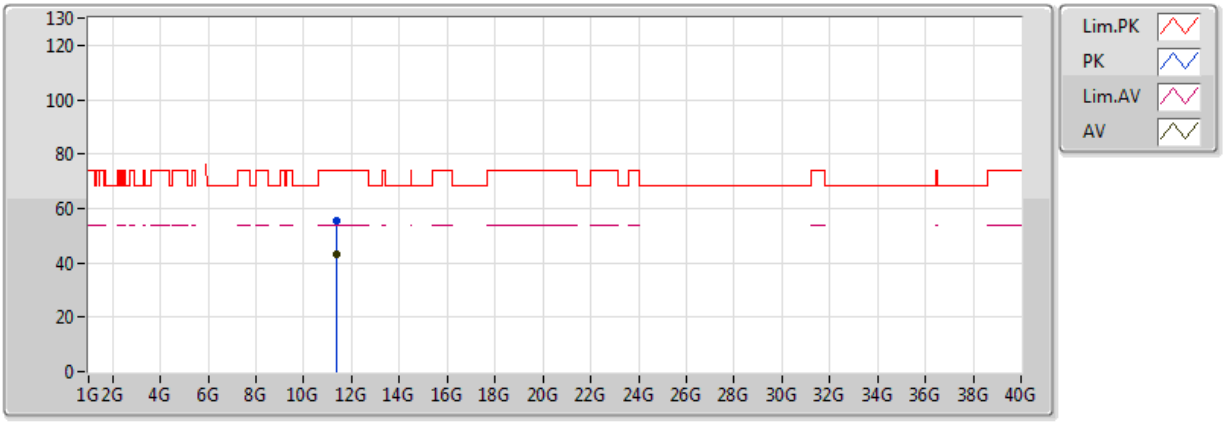


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39332G	42.98	54.00	-11.02	16.06	3	V	138	1.56	-
PK	11.3914G	56.33	74.00	-17.67	16.06	3	V	138	1.56	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

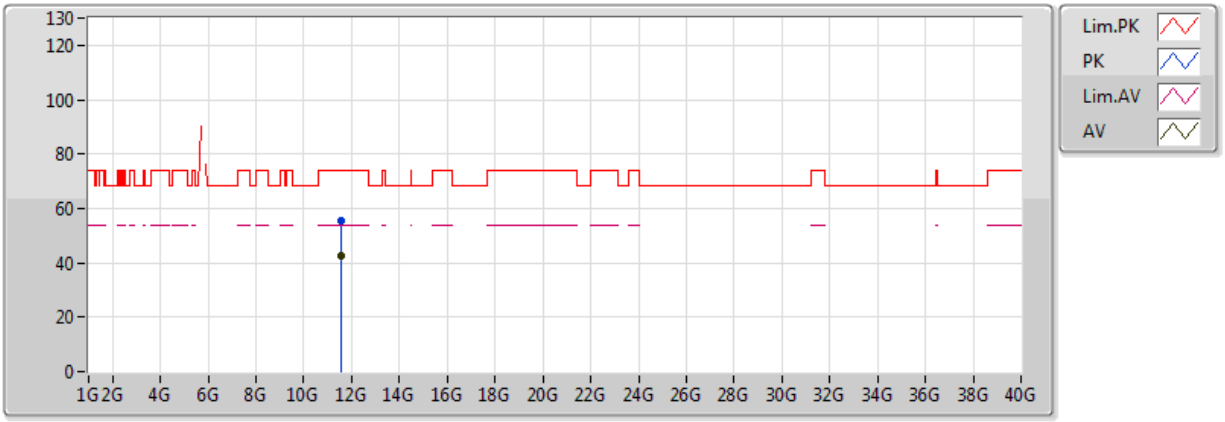


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39308G	42.97	54.00	-11.03	16.06	3	H	115	2.46	-
PK	11.3695G	55.72	74.00	-18.28	16.04	3	H	115	2.46	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

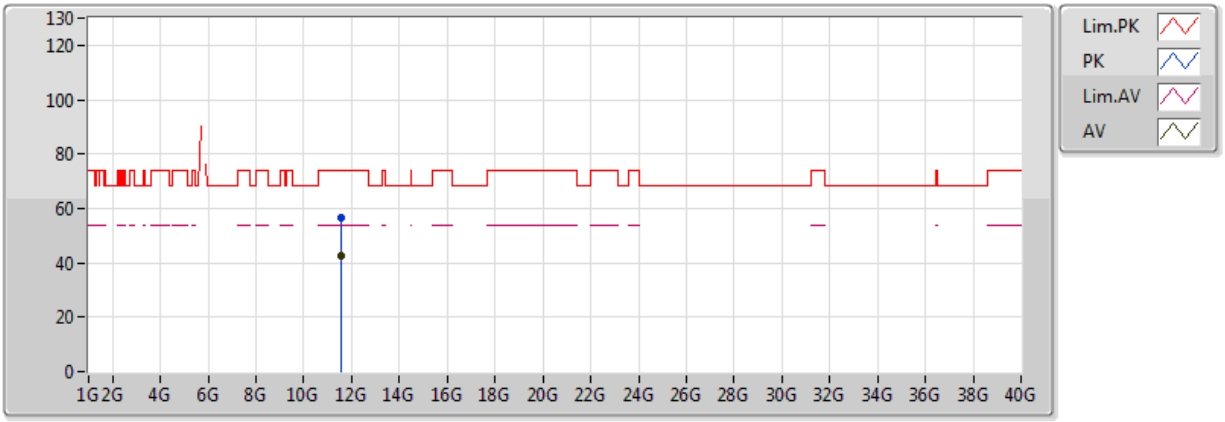


20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56212G	42.69	54.00	-11.31	16.17	3	V	262	1.95	-
PK	11.56074G	55.74	74.00	-18.26	16.17	3	V	262	1.95	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX



20170619
EUT Z_2TX_Pannel
Setting 30
04-E-2
FSP(100304)
(ANT0+ANT1)

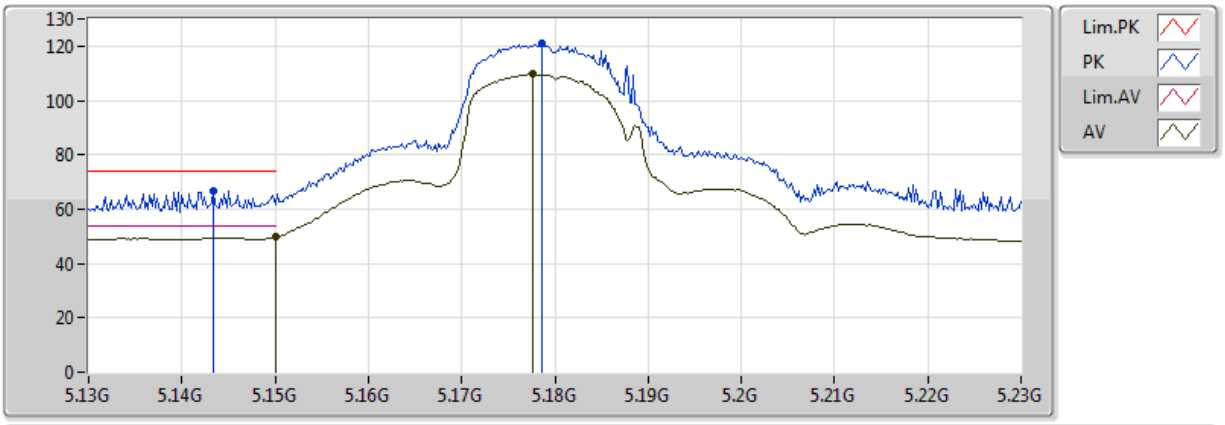
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56194G	42.65	54.00	-11.35	16.17	3	H	286	1.50	-
PK	11.56176G	56.35	74.00	-17.65	16.17	3	H	286	1.50	-

Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	5.149995G	53.98	54.00	-0.02	9.03	3	V	98	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

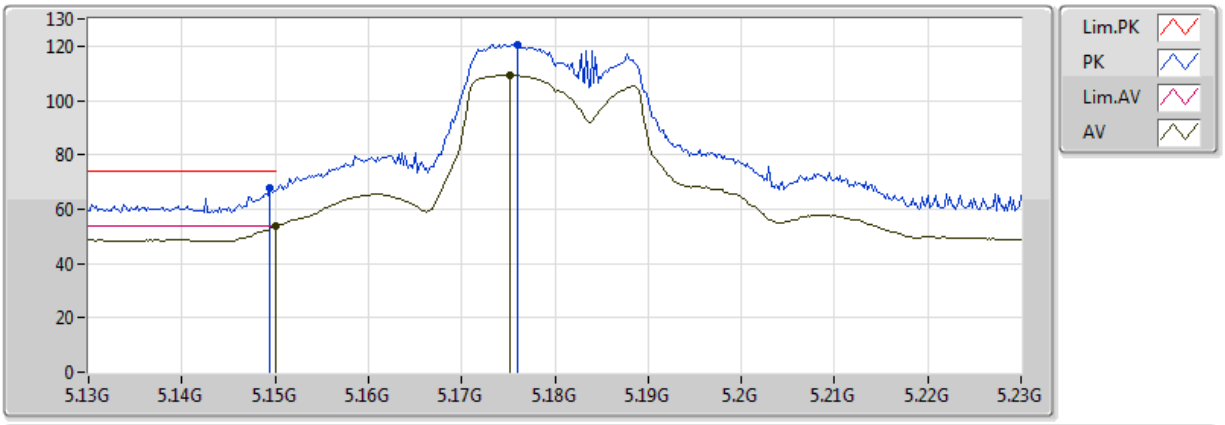


20170626
EUT Z 2TX Pannel
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	49.65	54.00	-4.35	9.03	3	V	97	1.79	-
AV	5.1776G	109.79	Inf	-Inf	9.10	3	V	97	1.79	-
PK	5.1434G	66.96	74.00	-7.04	9.02	3	V	97	1.79	-
PK	5.1786G	120.82	Inf	-Inf	9.11	3	V	97	1.79	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5180MHz_TX

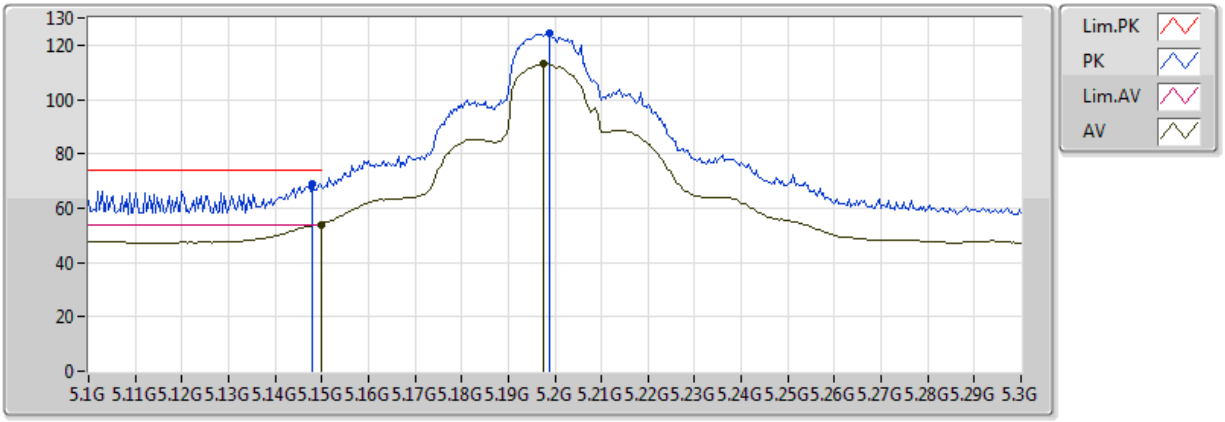


20170626
EUT Z 2TX Pannel
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	53.60	54.00	-0.40	9.03	3	H	101	1.78	-
AV	5.1752G	109.30	Inf	-Inf	9.10	3	H	101	1.78	-
PK	5.1494G	67.89	74.00	-6.11	9.03	3	H	101	1.78	-
PK	5.176G	120.60	Inf	-Inf	9.10	3	H	101	1.78	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

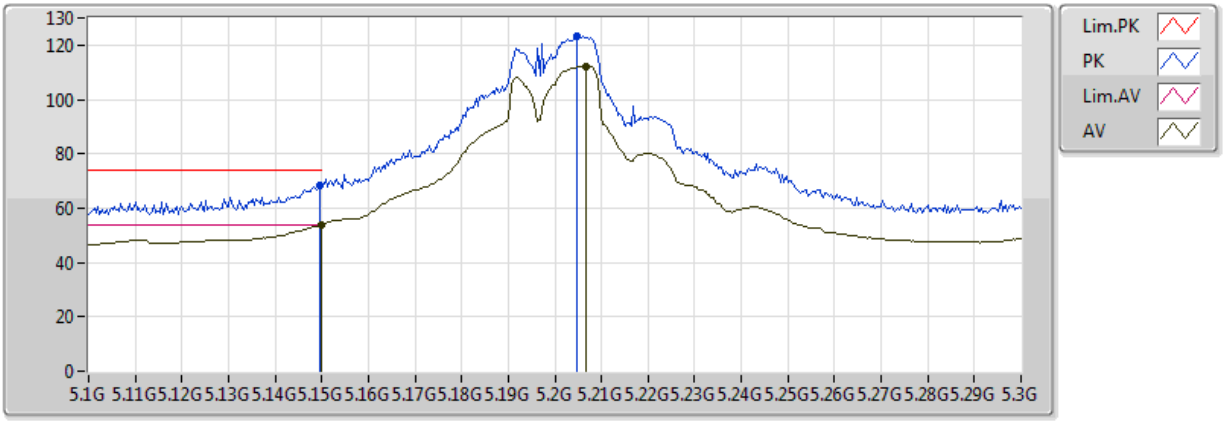


20170626
EUT Z 2TX Pannel
Setting 25
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	53.98	54.00	-0.02	9.03	3	V	98	1.49	-
AV	5.1976G	113.20	Inf	-Inf	9.15	3	V	98	1.49	-
PK	5.148G	69.09	74.00	-4.91	9.03	3	V	98	1.49	-
PK	5.1988G	124.21	Inf	-Inf	9.16	3	V	98	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5200MHz_TX

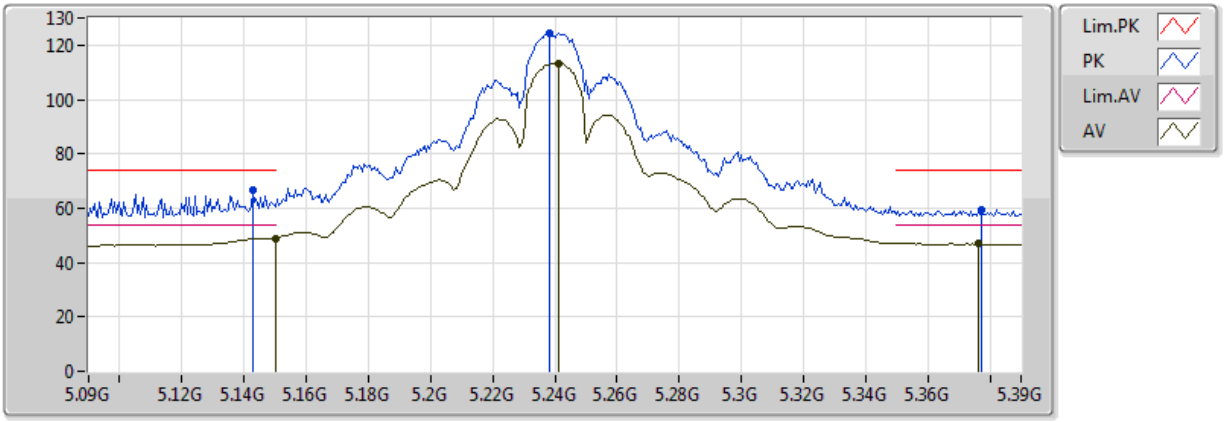


20170626
EUT Z 2TX Pannel
Setting 25
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.86	54.00	-0.14	9.03	3	H	95	1.48	-
AV	5.2068G	112.25	Inf	-Inf	9.17	3	H	95	1.48	-
PK	5.1496G	68.10	74.00	-5.90	9.03	3	H	95	1.48	-
PK	5.2048G	123.20	Inf	-Inf	9.17	3	H	95	1.48	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

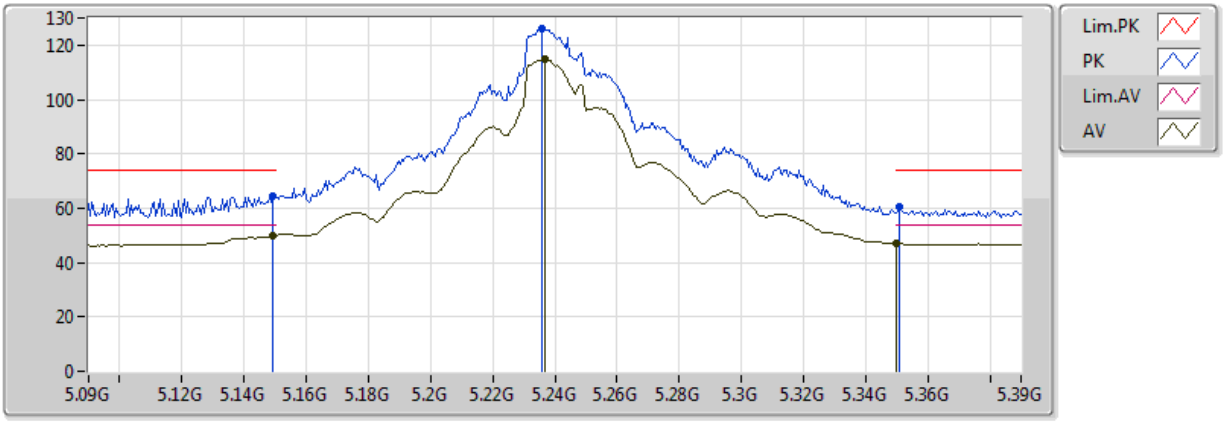


20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	48.88	54.00	-5.12	9.03	3	V	100	1.50	-
AV	5.2412G	113.19	Inf	-Inf	9.24	3	V	100	1.50	-
AV	5.3762G	47.14	54.00	-6.86	9.48	3	V	100	1.50	-
PK	5.1428G	66.63	74.00	-7.37	9.02	3	V	100	1.50	-
PK	5.2382G	124.39	Inf	-Inf	9.23	3	V	100	1.50	-
PK	5.3774G	59.65	74.00	-14.35	9.48	3	V	100	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5240MHz_TX

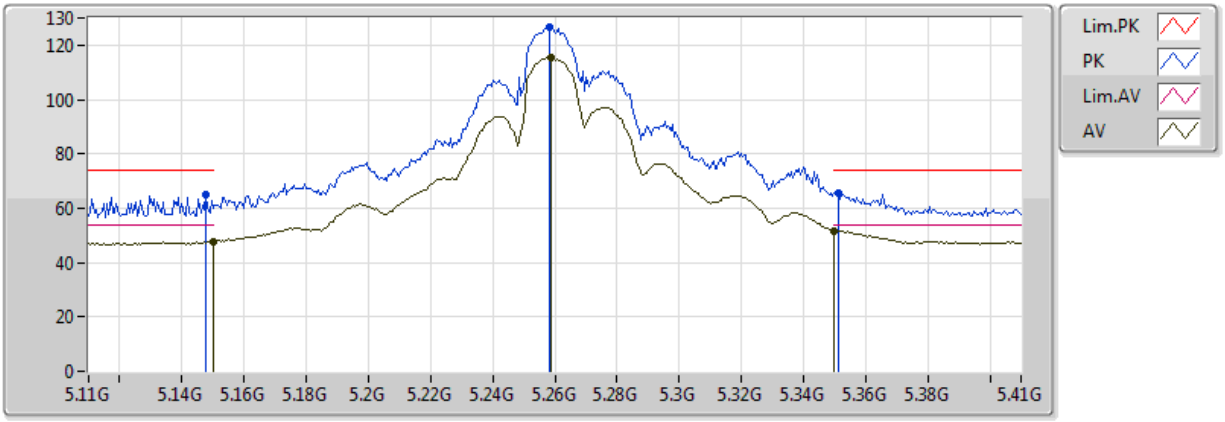


20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1494G	49.90	54.00	-4.10	9.03	3	H	103	1.60	-
AV	5.237G	114.67	Inf	-Inf	9.23	3	H	103	1.60	-
AV	5.350005G	47.02	54.00	-6.98	9.44	3	H	103	1.60	-
PK	5.1494G	64.31	74.00	-9.69	9.03	3	H	103	1.60	-
PK	5.2358G	125.81	Inf	-Inf	9.23	3	H	103	1.60	-
PK	5.351G	60.24	74.00	-13.76	9.44	3	H	103	1.60	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

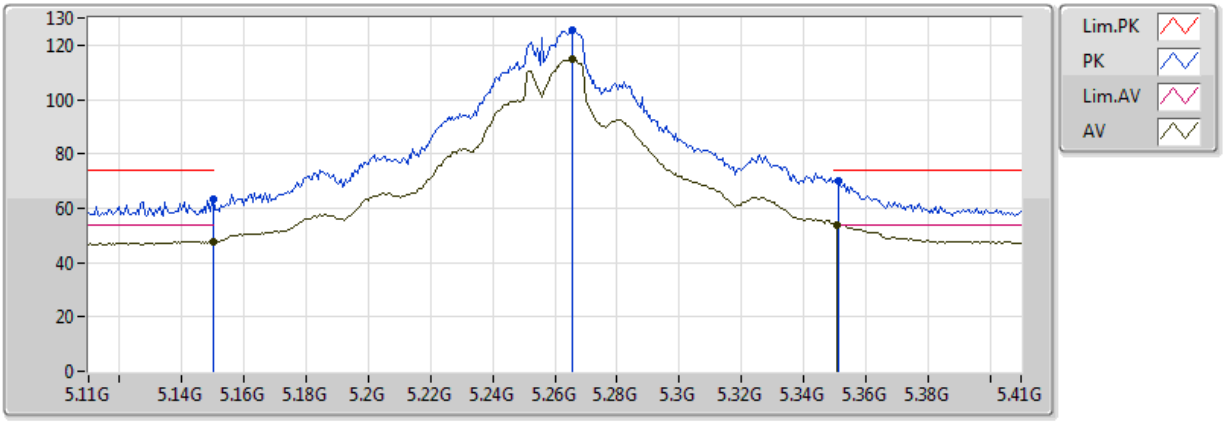


20170703
EUT Z 2TX Pannel
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.89	54.00	-6.11	9.03	3	V	105	1.62	-
AV	5.2588G	115.68	Inf	-Inf	9.27	3	V	105	1.62	-
AV	5.350005G	51.80	54.00	-2.20	9.44	3	V	105	1.62	-
PK	5.1478G	64.89	74.00	-9.11	9.03	3	V	105	1.62	-
PK	5.2582G	126.66	Inf	-Inf	9.27	3	V	105	1.62	-
PK	5.3512G	65.63	74.00	-8.37	9.44	3	V	105	1.62	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5260MHz_TX

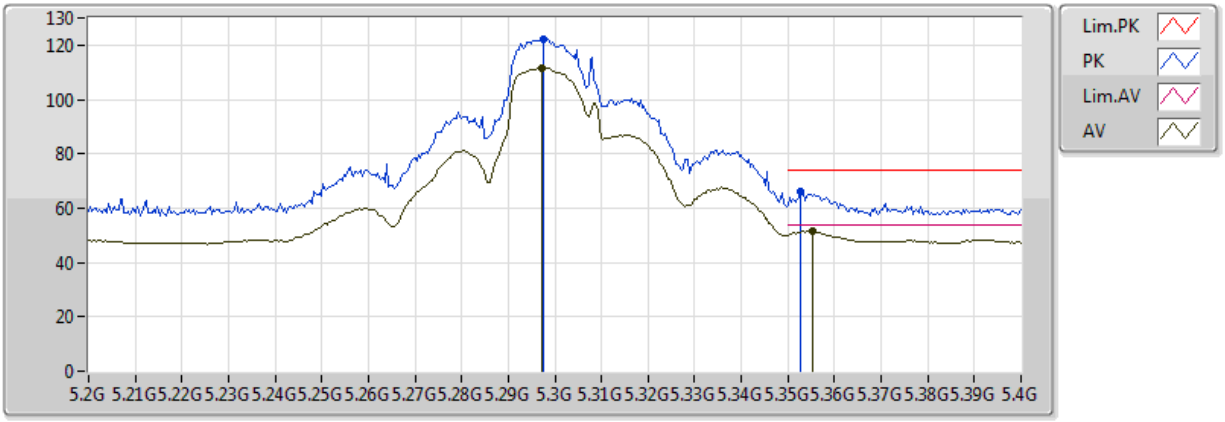


20170703
EUT Z 2TX Pannel
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

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	47.76	54.00	-6.24	9.03	3	H	100	1.76	-
AV	5.2654G	115.05	Inf	-Inf	9.28	3	H	100	1.76	-
AV	5.3506G	53.95	54.00	-0.05	9.44	3	H	100	1.76	-
PK	5.149995G	63.19	74.00	-10.81	9.03	3	H	100	1.76	-
PK	5.2654G	125.28	Inf	-Inf	9.28	3	H	100	1.76	-
PK	5.3512G	70.23	74.00	-3.77	9.44	3	H	100	1.76	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

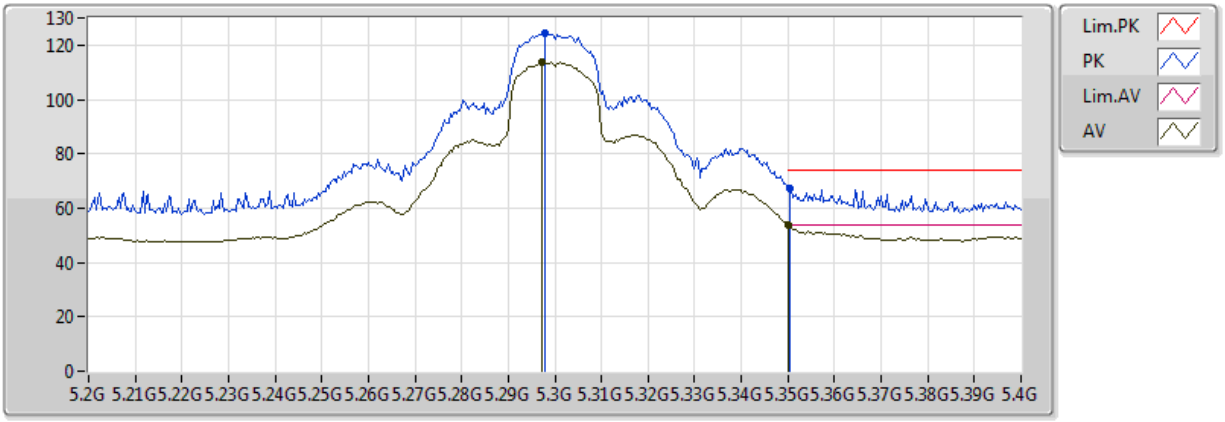


20170703
EUT Z 2TX Pannel
Setting 25
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2972G	111.74	Inf	-Inf	9.34	3	V	84	1.48	-
AV	5.3552G	51.45	54.00	-2.55	9.44	3	V	84	1.48	-
PK	5.2976G	121.95	Inf	-Inf	9.35	3	V	84	1.48	-
PK	5.3528G	66.01	74.00	-7.99	9.44	3	V	84	1.48	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5300MHz_TX

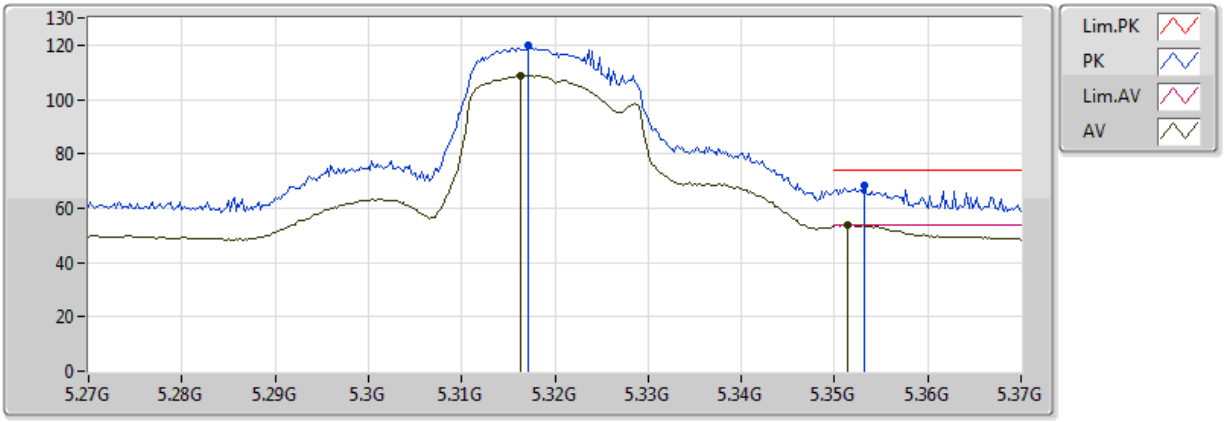


20170703
EUT Z 2TX Pannel
Setting 25
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2972G	113.63	Inf	-Inf	9.34	3	H	94	1.72	-
AV	5.350005G	53.64	54.00	-0.36	9.44	3	H	94	1.72	-
PK	5.298G	124.12	Inf	-Inf	9.35	3	H	94	1.72	-
PK	5.3504G	67.31	74.00	-6.69	9.44	3	H	94	1.72	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

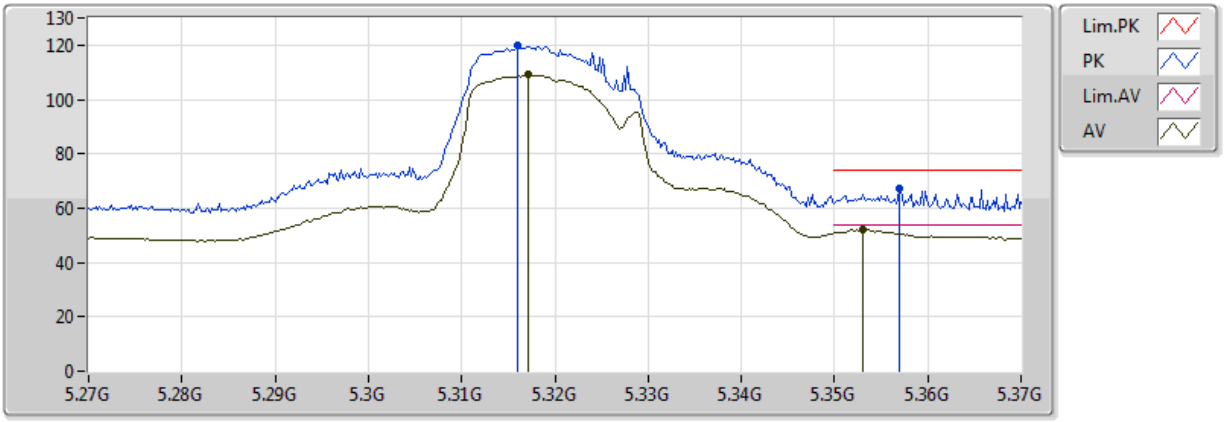


20170703
EUT Z 2TX Pannel
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3164G	108.79	Inf	-Inf	9.38	3	V	104	1.57	-
AV	5.3514G	53.69	54.00	-0.31	9.44	3	V	104	1.57	-
PK	5.3172G	119.93	Inf	-Inf	9.38	3	V	104	1.57	-
PK	5.3532G	68.26	74.00	-5.74	9.44	3	V	104	1.57	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5320MHz_TX

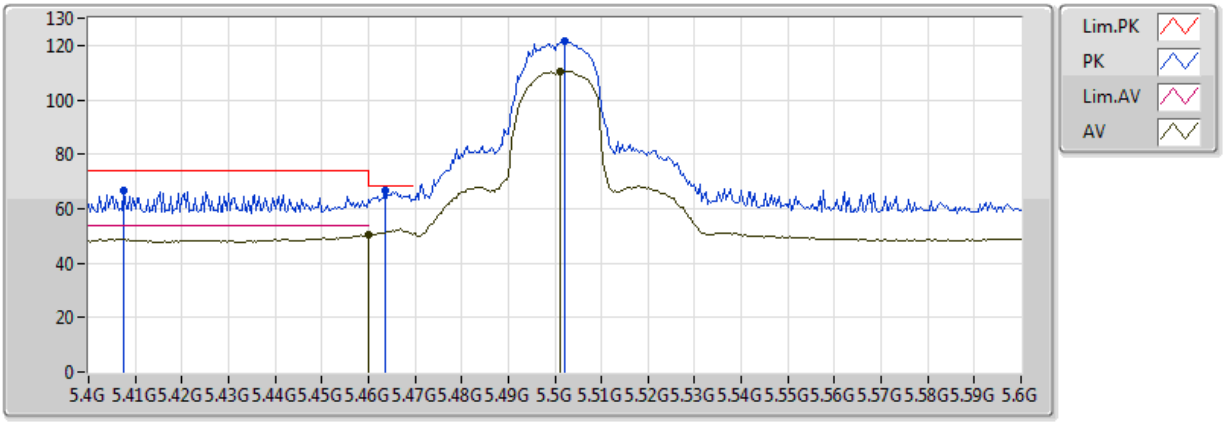


20170703
EUT Z 2TX Pannel
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3172G	109.07	Inf	-Inf	9.38	3	H	91	1.50	-
AV	5.353G	52.20	54.00	-1.80	9.44	3	H	91	1.50	-
PK	5.316G	119.89	Inf	-Inf	9.38	3	H	91	1.50	-
PK	5.357G	67.05	74.00	-6.95	9.45	3	H	91	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

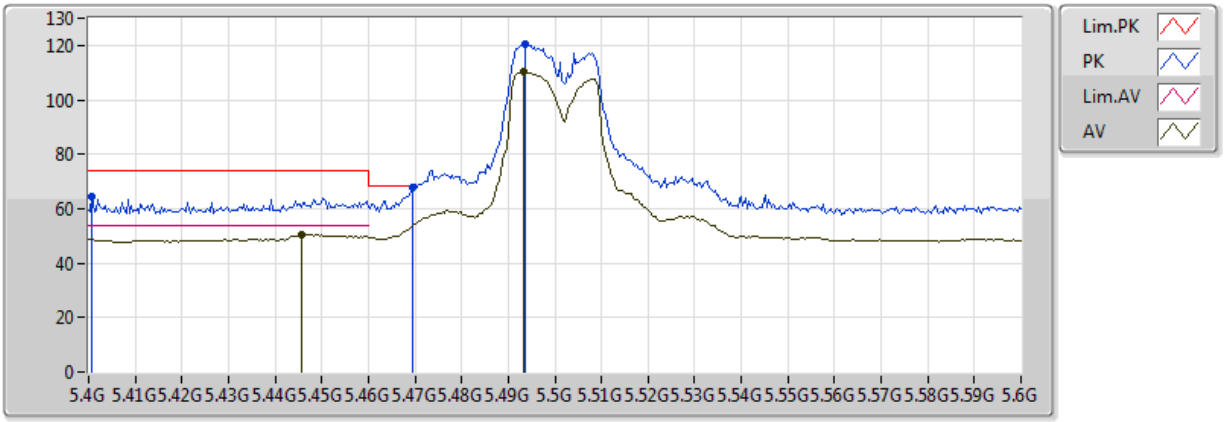


20170703
EUT Z 2TX Pannel
Setting 21
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4599G	50.30	54.00	-3.70	9.68	3	V	92	1.50	-
AV	5.5012G	110.66	Inf	-Inf	9.79	3	V	92	1.50	-
PK	5.4076G	66.79	74.00	-7.21	9.54	3	V	92	1.50	-
PK	5.4636G	66.75	68.20	-1.45	9.69	3	V	92	1.50	-
PK	5.502G	121.35	Inf	-Inf	9.79	3	V	92	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5500MHz_TX

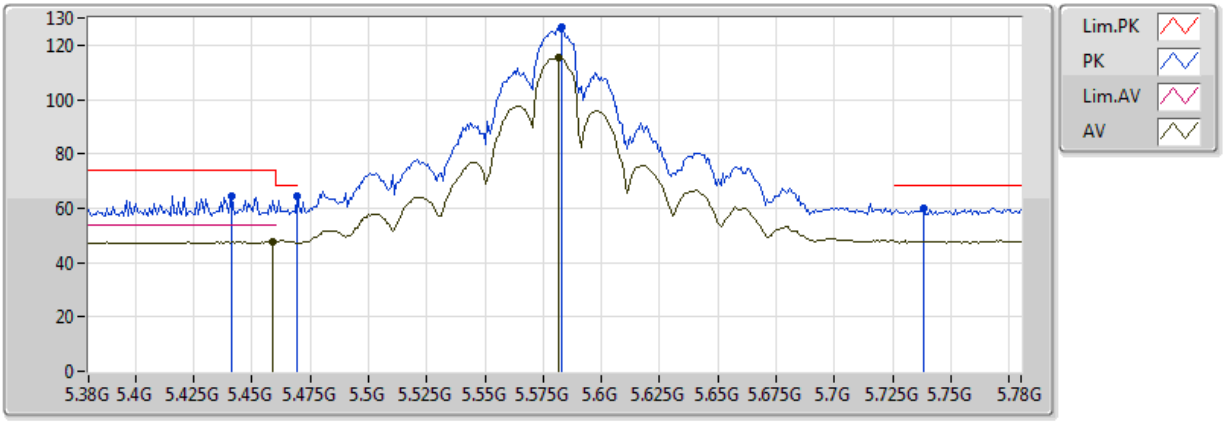


20170703
EUT Z 2TX Pannel
Setting 21
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4456G	50.28	54.00	-3.72	9.64	3	H	90	1.87	-
AV	5.4932G	110.16	Inf	-Inf	9.77	3	H	90	1.87	-
PK	5.4008G	64.32	74.00	-9.68	9.52	3	H	90	1.87	-
PK	5.4696G	67.76	68.20	-0.44	9.71	3	H	90	1.87	-
PK	5.4936G	120.36	Inf	-Inf	9.77	3	H	90	1.87	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

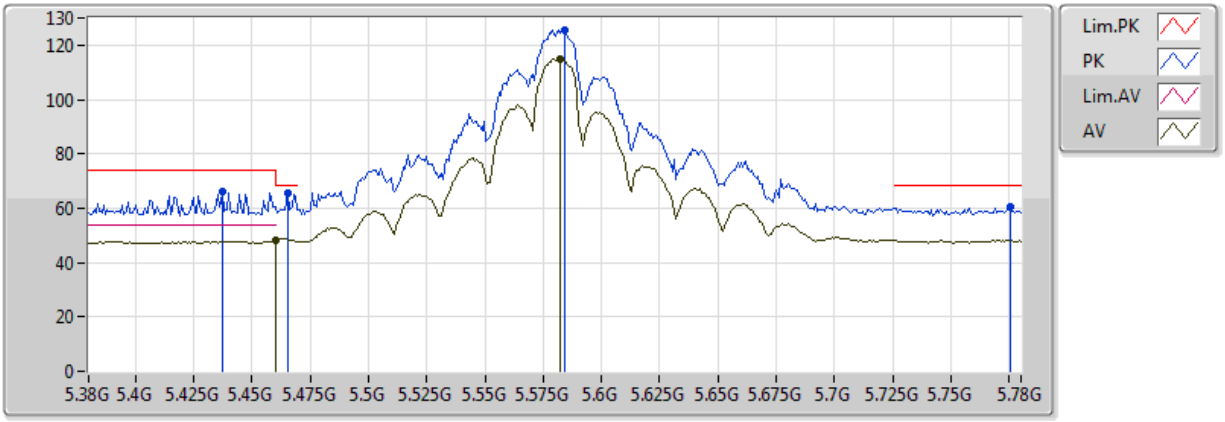


20170703
EUT Z 2TX Pannel
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	47.72	54.00	-6.28	9.68	3	V	89	1.79	-
AV	5.5816G	115.52	Inf	-Inf	9.86	3	V	89	1.79	-
PK	5.4416G	64.50	74.00	-9.50	9.63	3	V	89	1.79	-
PK	5.4696G	64.69	68.20	-3.51	9.71	3	V	89	1.79	-
PK	5.5832G	126.82	Inf	-Inf	9.86	3	V	89	1.79	-
PK	5.7384G	59.98	68.20	-8.22	9.91	3	V	89	1.79	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5580MHz_TX

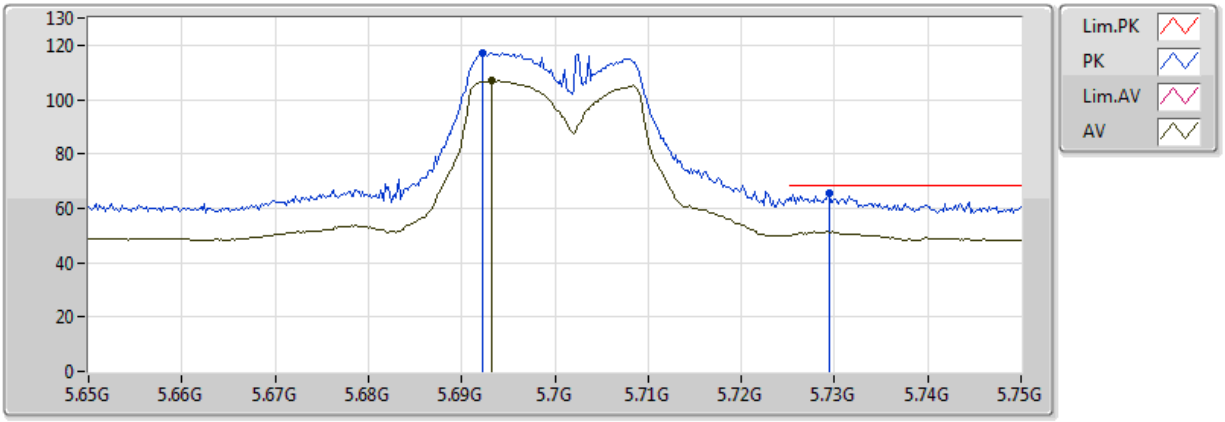


20170703
EUT Z 2TX Pannel
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45998G	48.33	54.00	-5.67	9.68	3	H	98	1.75	-
AV	5.5824G	115.05	Inf	-Inf	9.86	3	H	98	1.75	-
PK	5.4376G	66.29	74.00	-7.71	9.62	3	H	98	1.75	-
PK	5.4656G	65.79	68.20	-2.41	9.70	3	H	98	1.75	-
PK	5.584G	125.72	Inf	-Inf	9.87	3	H	98	1.75	-
PK	5.7752G	60.45	68.20	-7.75	9.92	3	H	98	1.75	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

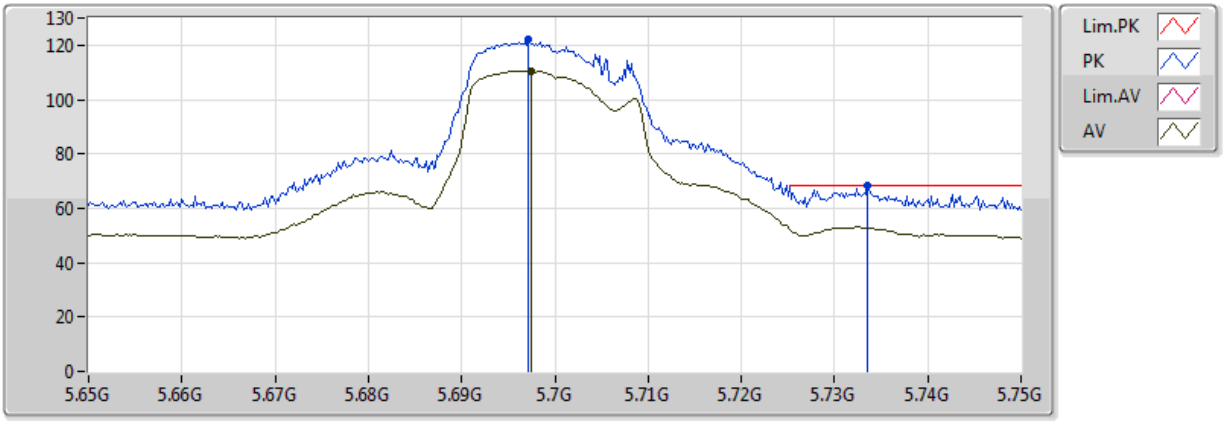


20170703
EUT Z 2TX Pannel
Setting 21
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6932G	106.92	Inf	-Inf	9.90	3	V	85	1.61	-
PK	5.6922G	117.36	Inf	-Inf	9.90	3	V	85	1.61	-
PK	5.7294G	65.43	68.20	-2.77	9.91	3	V	85	1.61	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5700MHz_TX

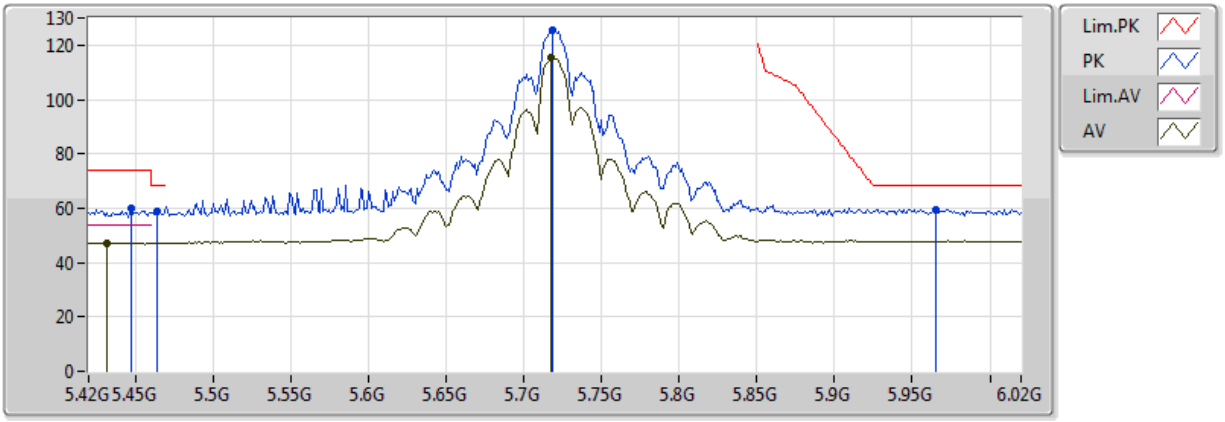


20170703
EUT Z 2TX Pannel
Setting 21
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6974G	110.63	Inf	-Inf	9.90	3	H	97	1.61	-
PK	5.6972G	121.89	Inf	-Inf	9.90	3	H	97	1.61	-
PK	5.7336G	68.13	68.20	-0.07	9.91	3	H	97	1.61	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

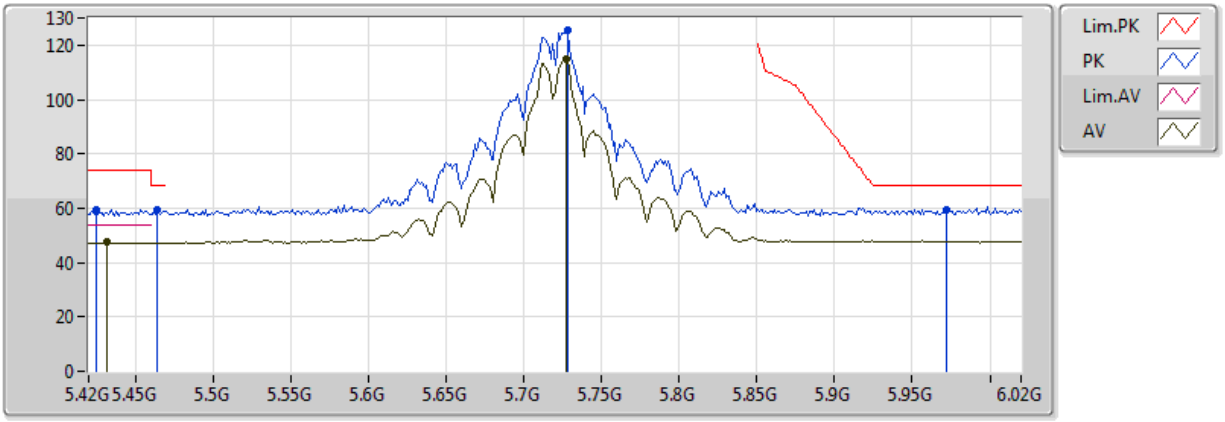


20170703
EUT Z 2TX Pannel
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.432G	47.34	54.00	-6.66	9.61	3	V	91	1.65	-
AV	5.7176G	115.40	Inf	-Inf	9.90	3	V	91	1.65	-
PK	5.4476G	59.71	74.00	-14.29	9.65	3	V	91	1.65	-
PK	5.4644G	58.68	68.20	-9.52	9.69	3	V	91	1.65	-
PK	5.7188G	125.73	Inf	-Inf	9.90	3	V	91	1.65	-
PK	5.9648G	59.65	68.20	-8.55	10.15	3	V	91	1.65	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

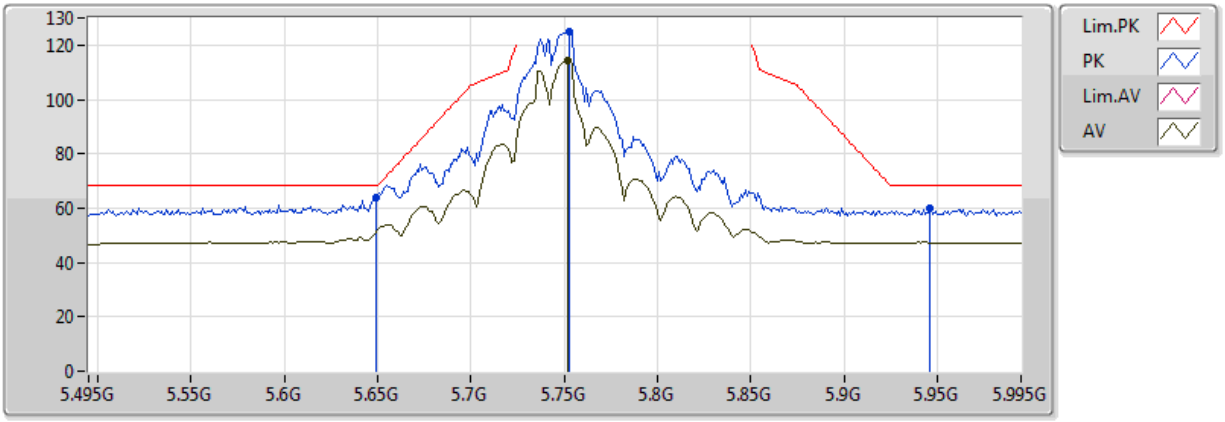


20170703
EUT Z 2TX Pannel
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.432G	47.39	54.00	-6.61	9.61	3	H	89	1.77	-
AV	5.7272G	114.82	Inf	-Inf	9.91	3	H	89	1.77	-
PK	5.4248G	59.60	74.00	-14.40	9.59	3	H	89	1.77	-
PK	5.4644G	59.35	68.20	-8.85	9.69	3	H	89	1.77	-
PK	5.7284G	125.54	Inf	-Inf	9.91	3	H	89	1.77	-
PK	5.972G	59.41	68.20	-8.79	10.16	3	H	89	1.77	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

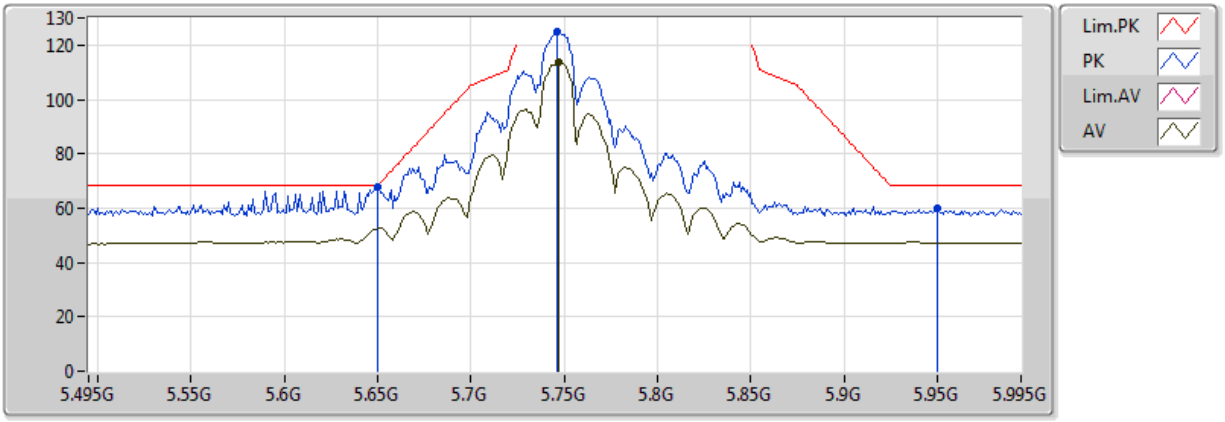


20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	114.07	Inf	-Inf	9.91	3	V	94	1.49	-
PK	5.649G	64.03	68.20	-4.17	9.89	3	V	94	1.49	-
PK	5.753G	125.22	Inf	-Inf	9.91	3	V	94	1.49	-
PK	5.946G	60.19	68.20	-8.01	10.12	3	V	94	1.49	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5745MHz_TX

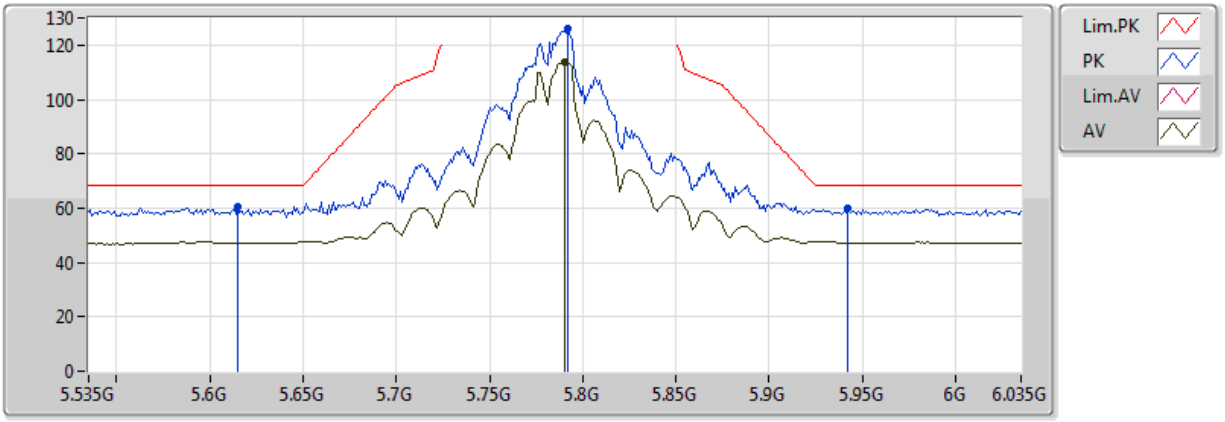


20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.747G	113.98	Inf	-Inf	9.91	3	H	96	1.77	-
PK	5.65G	67.70	68.20	-0.50	9.89	3	H	96	1.77	-
PK	5.746G	125.05	Inf	-Inf	9.91	3	H	96	1.77	-
PK	5.95G	60.22	68.20	-7.98	10.13	3	H	96	1.77	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

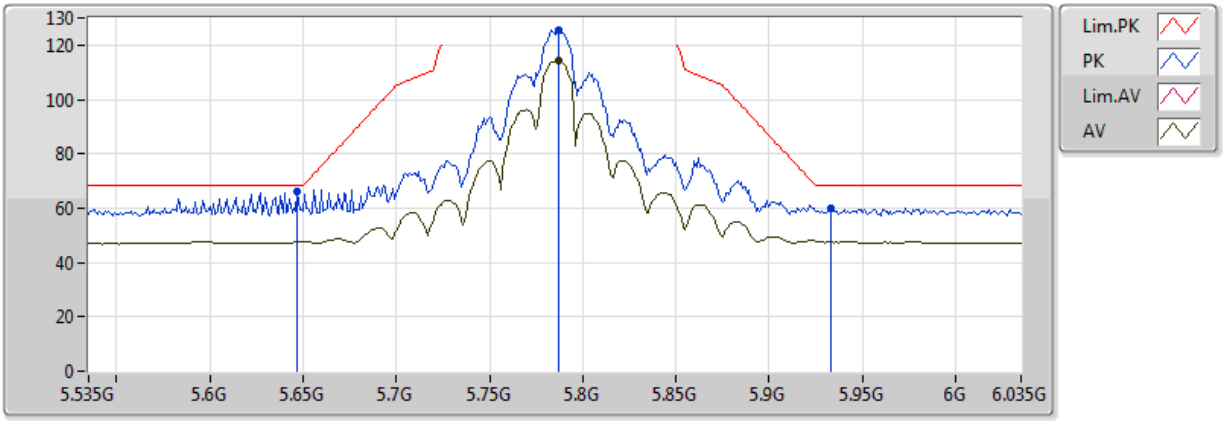


20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	113.96	Inf	-Inf	9.92	3	V	92	1.60	-
PK	5.615G	60.54	68.20	-7.66	9.88	3	V	92	1.60	-
PK	5.792G	125.91	Inf	-Inf	9.92	3	V	92	1.60	-
PK	5.942G	59.98	68.20	-8.22	10.12	3	V	92	1.60	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5785MHz_TX

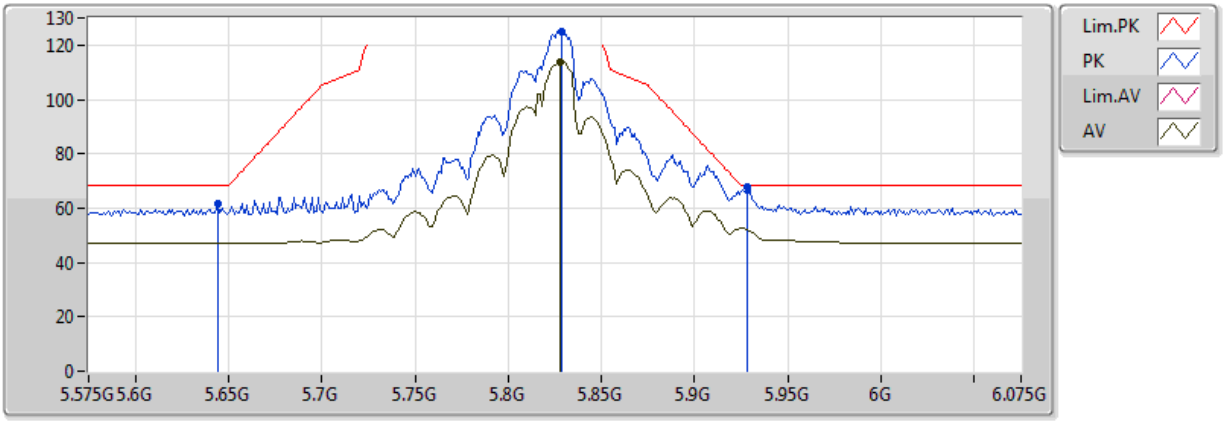


20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	114.28	Inf	-Inf	9.92	3	H	97	1.40	-
PK	5.647G	66.13	68.20	-2.07	9.89	3	H	97	1.40	-
PK	5.787G	125.69	Inf	-Inf	9.92	3	H	97	1.40	-
PK	5.933G	59.99	68.20	-8.21	10.11	3	H	97	1.40	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

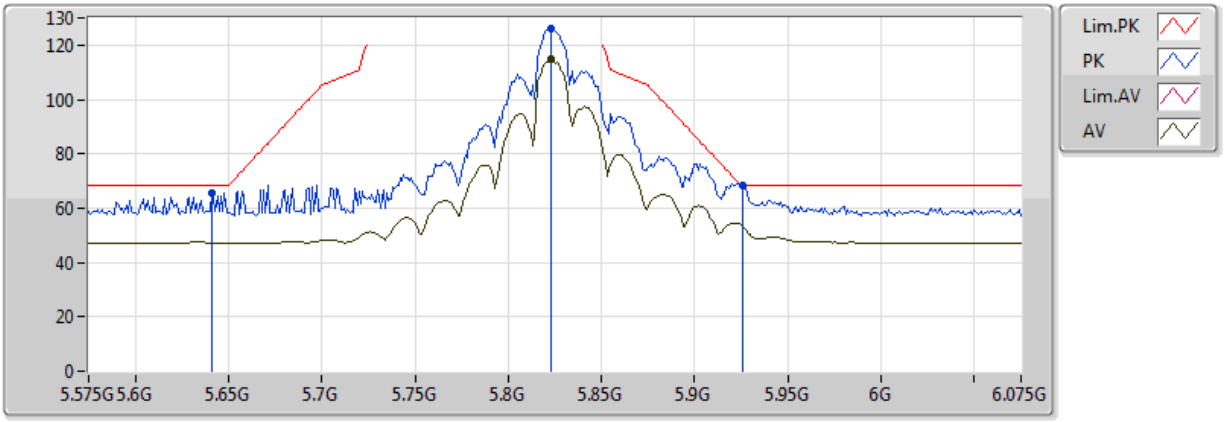


20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.828G	113.97	Inf	-Inf	9.96	3	V	91	1.50	-
PK	5.644G	61.86	68.20	-6.34	9.89	3	V	91	1.50	-
PK	5.829G	125.07	Inf	-Inf	9.96	3	V	91	1.50	-
PK	5.928G	67.64	68.20	-0.56	10.10	3	V	91	1.50	-

802.11ac VHT20_Nss1,(MCS0)_2TX

5825MHz_TX

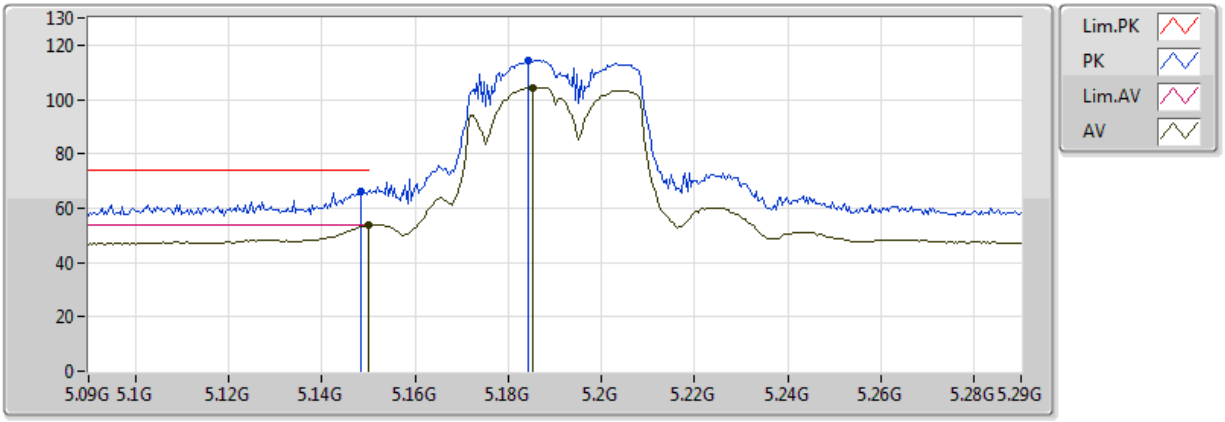


20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.823G	114.69	Inf	-Inf	9.95	3	H	94	1.64	-
PK	5.641G	65.58	68.20	-2.62	9.89	3	H	94	1.64	-
PK	5.823G	126.07	Inf	-Inf	9.95	3	H	94	1.64	-
PK	5.926G	68.19	68.20	-0.01	10.10	3	H	94	1.64	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

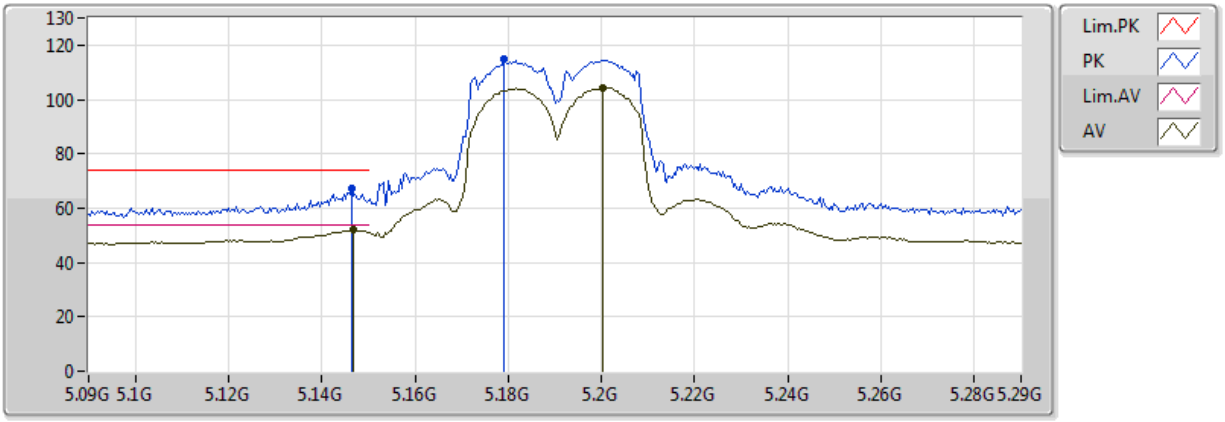


20170626
EUT Z 2TX Pannel
Setting 17.5
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	53.76	54.00	-0.24	9.03	3	V	94	1.60	-
AV	5.1852G	104.46	Inf	-Inf	9.12	3	V	94	1.60	-
PK	5.1484G	66.31	74.00	-7.69	9.03	3	V	94	1.60	-
PK	5.1844G	114.56	Inf	-Inf	9.12	3	V	94	1.60	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5190MHz_TX

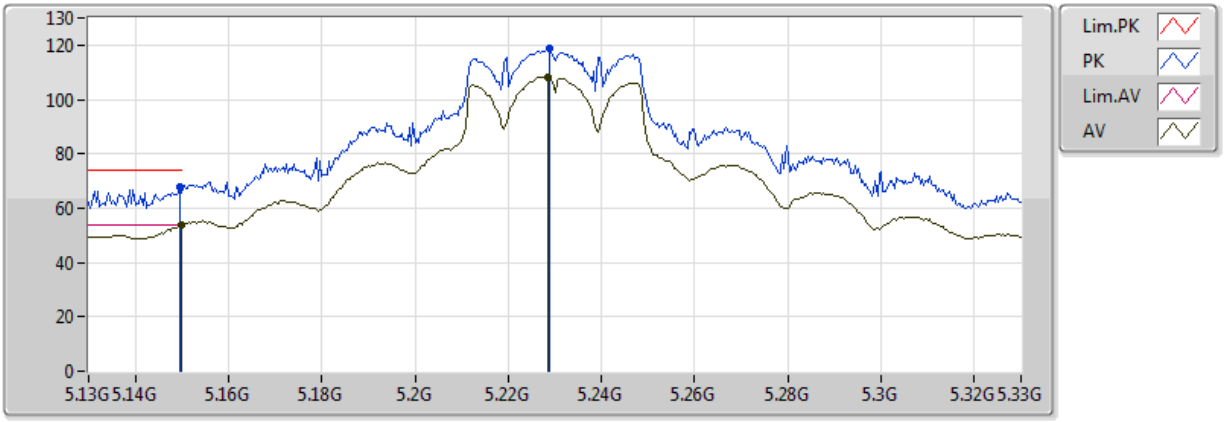


20170626
EUT Z 2TX Pannel
Setting 17.5
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1468G	52.12	54.00	-1.88	9.03	3	H	98	1.74	-
AV	5.2004G	104.29	Inf	-Inf	9.16	3	H	98	1.74	-
PK	5.1464G	67.34	74.00	-6.66	9.03	3	H	98	1.74	-
PK	5.1792G	114.76	Inf	-Inf	9.11	3	H	98	1.74	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

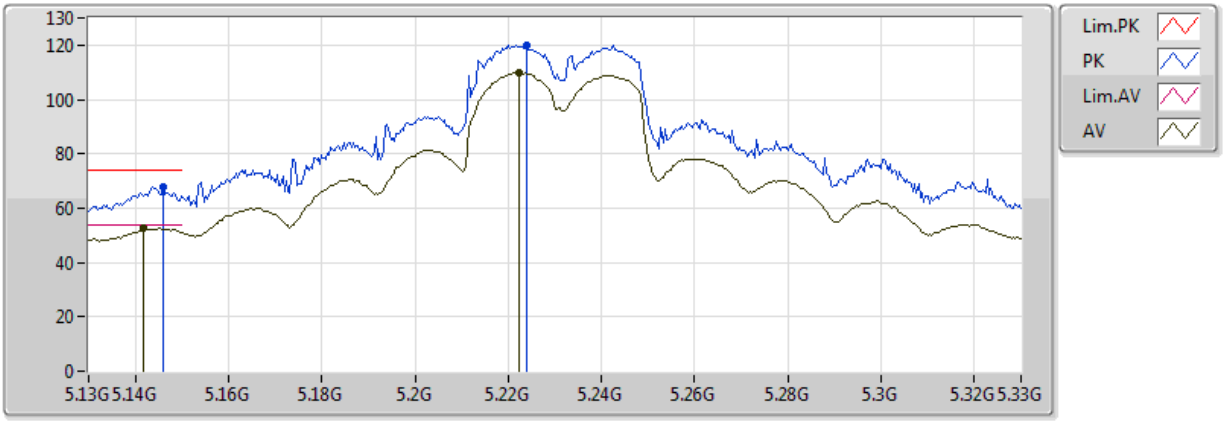


20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	53.77	54.00	-0.23	9.03	3	V	99	1.57	-
AV	5.2284G	108.36	Inf	-Inf	9.21	3	V	99	1.57	-
PK	5.1496G	67.88	74.00	-6.12	9.03	3	V	99	1.57	-
PK	5.2288G	118.61	Inf	-Inf	9.21	3	V	99	1.57	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5230MHz_TX

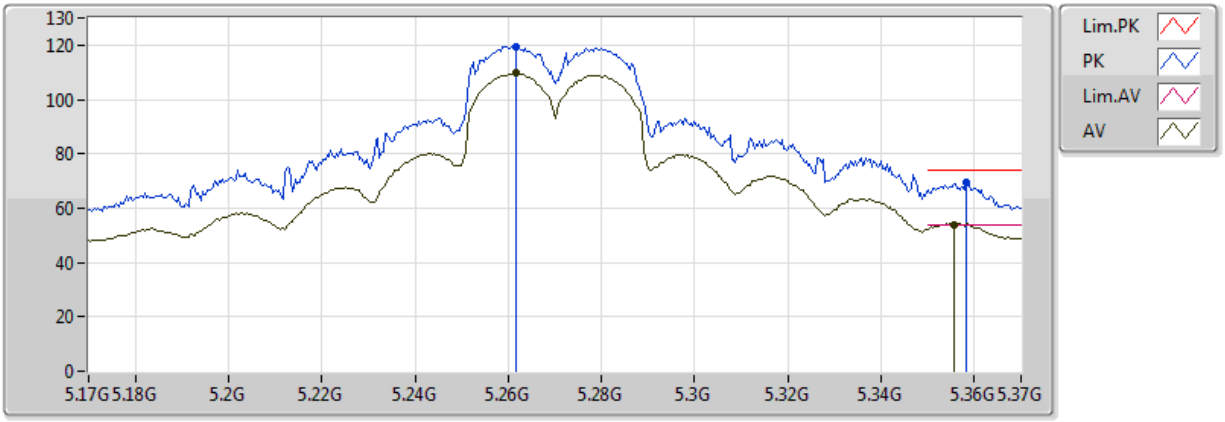


20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	52.63	54.00	-1.37	9.01	3	H	99	1.63	-
AV	5.2224G	109.67	Inf	-Inf	9.20	3	H	99	1.63	-
PK	5.146G	68.02	74.00	-5.98	9.02	3	H	99	1.63	-
PK	5.224G	119.87	Inf	-Inf	9.21	3	H	99	1.63	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

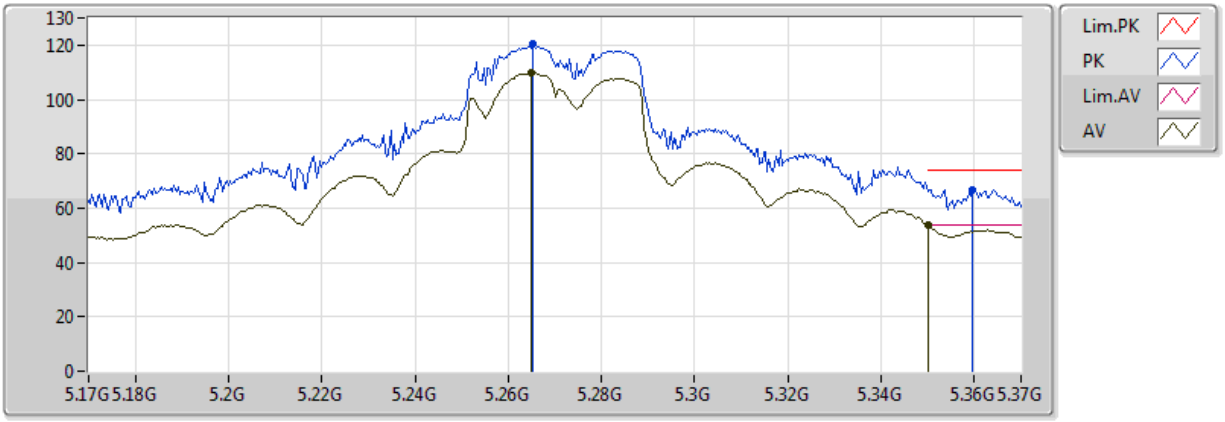


20170703
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2616G	109.63	Inf	-Inf	9.28	3	V	97	1.69	-
AV	5.3556G	53.91	54.00	-0.09	9.44	3	V	97	1.69	-
PK	5.2616G	119.44	Inf	-Inf	9.28	3	V	97	1.69	-
PK	5.3584G	69.59	74.00	-4.41	9.45	3	V	97	1.69	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5270MHz_TX

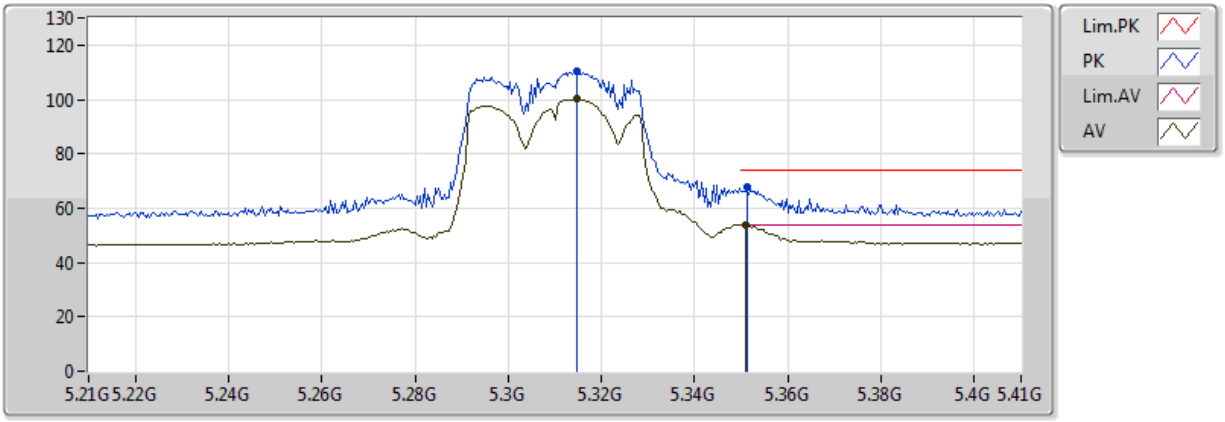


20170703
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2648G	109.64	Inf	-Inf	9.28	3	H	90	1.67	-
AV	5.350005G	53.73	54.00	-0.27	9.44	3	H	90	1.67	-
PK	5.2652G	120.36	Inf	-Inf	9.28	3	H	90	1.67	-
PK	5.3596G	66.82	74.00	-7.18	9.45	3	H	90	1.67	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

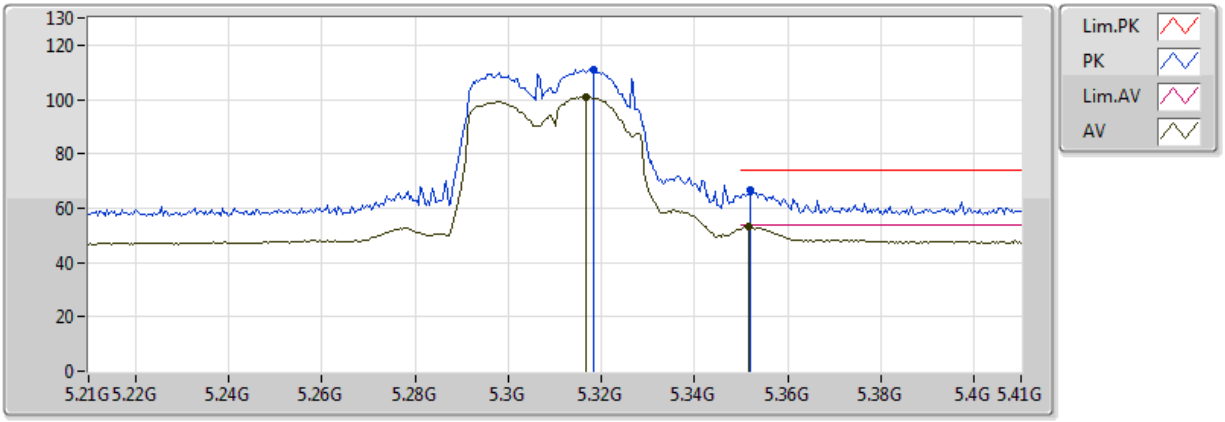


20170703
EUT Z 2TX Pannel
Setting 14
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3148G	100.54	Inf	-Inf	9.38	3	V	92	1.49	-
AV	5.3508G	53.87	54.00	-0.13	9.44	3	V	92	1.49	-
PK	5.3148G	110.56	Inf	-Inf	9.38	3	V	92	1.49	-
PK	5.3512G	67.63	74.00	-6.37	9.44	3	V	92	1.49	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5310MHz_TX

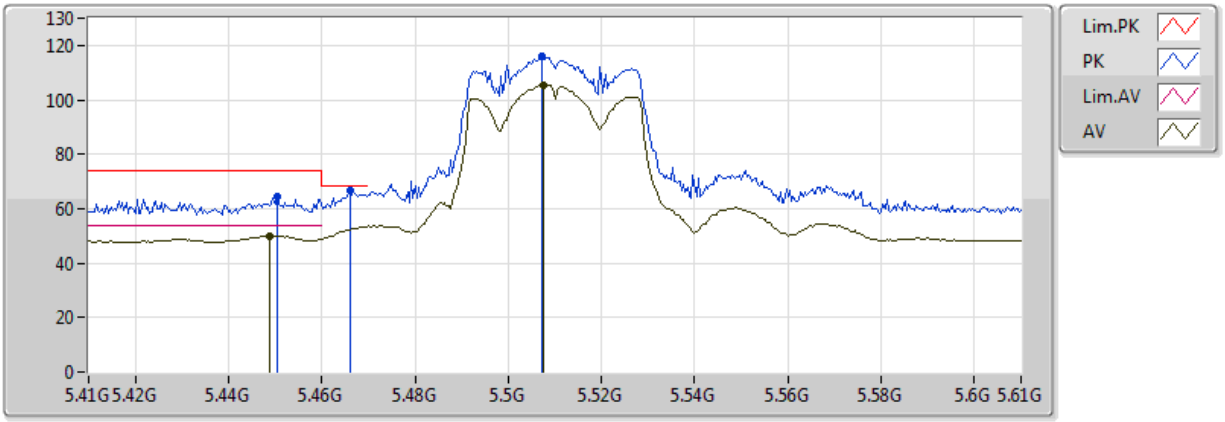


20170703
EUT Z 2TX Pannel
Setting 14
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3168G	100.95	Inf	-Inf	9.38	3	H	100	1.91	-
AV	5.3516G	53.19	54.00	-0.81	9.44	3	H	100	1.91	-
PK	5.3184G	111.14	Inf	-Inf	9.38	3	H	100	1.91	-
PK	5.352G	66.61	74.00	-7.39	9.44	3	H	100	1.91	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

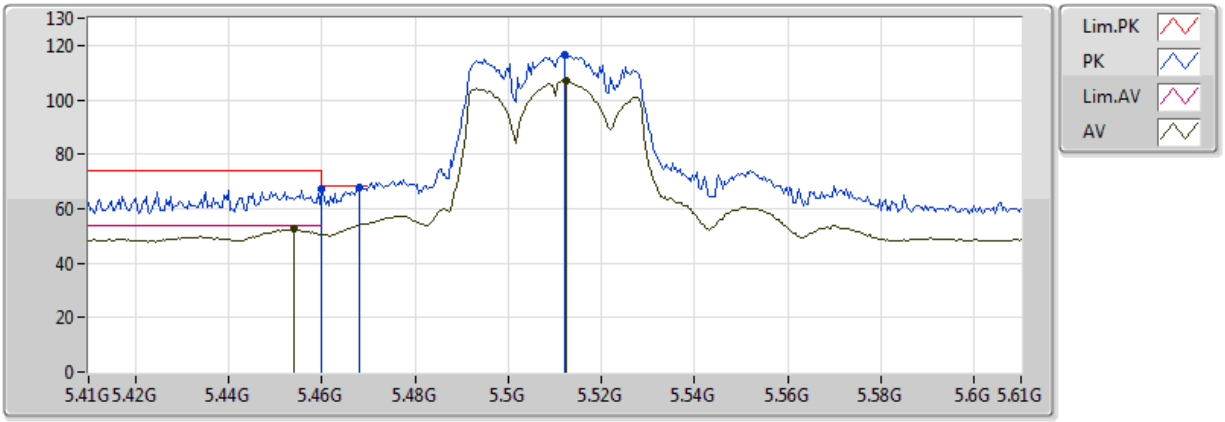


20170703
EUT Z 2TX Pannel
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4488G	49.97	54.00	-4.03	9.65	3	V	89	1.50	-
AV	5.5076G	105.52	Inf	-Inf	9.80	3	V	89	1.50	-
PK	5.4504G	64.69	74.00	-9.31	9.66	3	V	89	1.50	-
PK	5.466G	66.90	68.20	-1.30	9.70	3	V	89	1.50	-
PK	5.5072G	115.83	Inf	-Inf	9.80	3	V	89	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5510MHz_TX

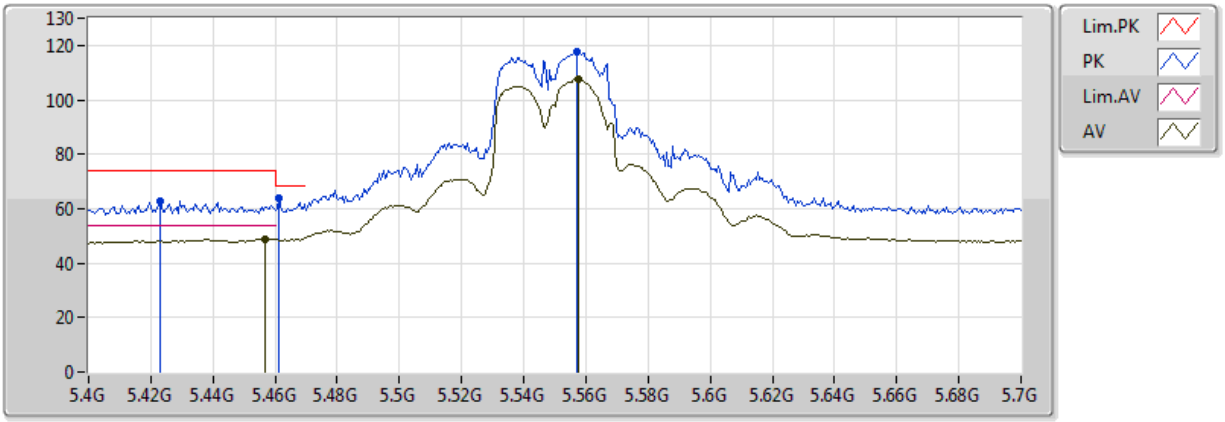


20170703
EUT Z 2TX Pannel
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	52.45	54.00	-1.55	9.67	3	H	99	1.86	-
AV	5.5124G	106.90	Inf	-Inf	9.80	3	H	99	1.86	-
PK	5.45998G	67.20	74.00	-6.80	9.68	3	H	99	1.86	-
PK	5.468G	67.62	68.20	-0.58	9.70	3	H	99	1.86	-
PK	5.512G	116.82	Inf	-Inf	9.80	3	H	99	1.86	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

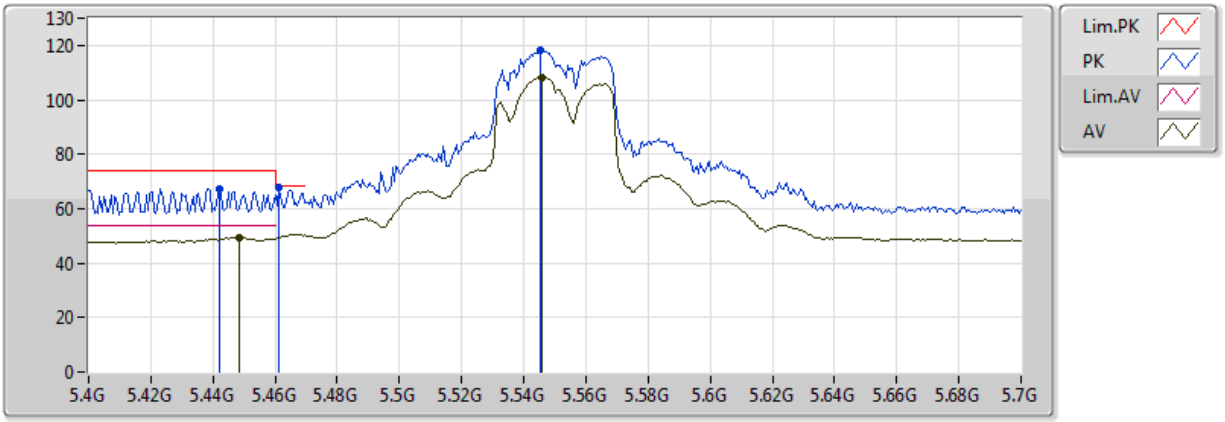


20170703
EUT Z 2TX Pannel
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

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	48.94	54.00	-5.06	9.67	3	V	96	1.64	-
AV	5.5578G	107.51	Inf	-Inf	9.84	3	V	96	1.64	-
PK	5.4228G	62.78	74.00	-11.22	9.58	3	V	96	1.64	-
PK	5.4612G	63.86	68.20	-4.34	9.69	3	V	96	1.64	-
PK	5.5572G	117.71	Inf	-Inf	9.84	3	V	96	1.64	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5550MHz_TX

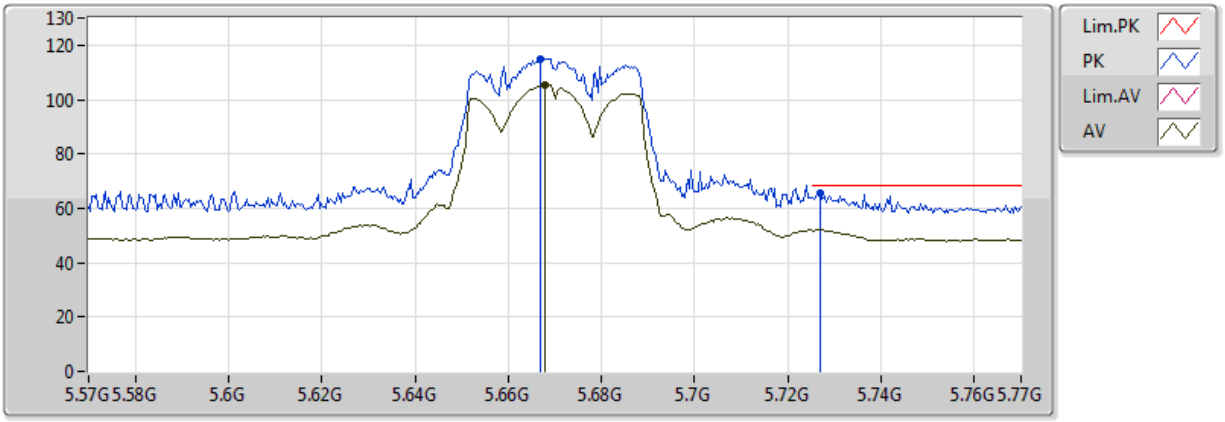


20170703
EUT Z 2TX Pannel
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4486G	49.36	54.00	-4.64	9.65	3	H	92	1.89	-
AV	5.5458G	108.13	Inf	-Inf	9.83	3	H	92	1.89	-
PK	5.442G	67.33	74.00	-6.67	9.63	3	H	92	1.89	-
PK	5.4612G	67.87	68.20	-0.33	9.69	3	H	92	1.89	-
PK	5.5452G	118.50	Inf	-Inf	9.83	3	H	92	1.89	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

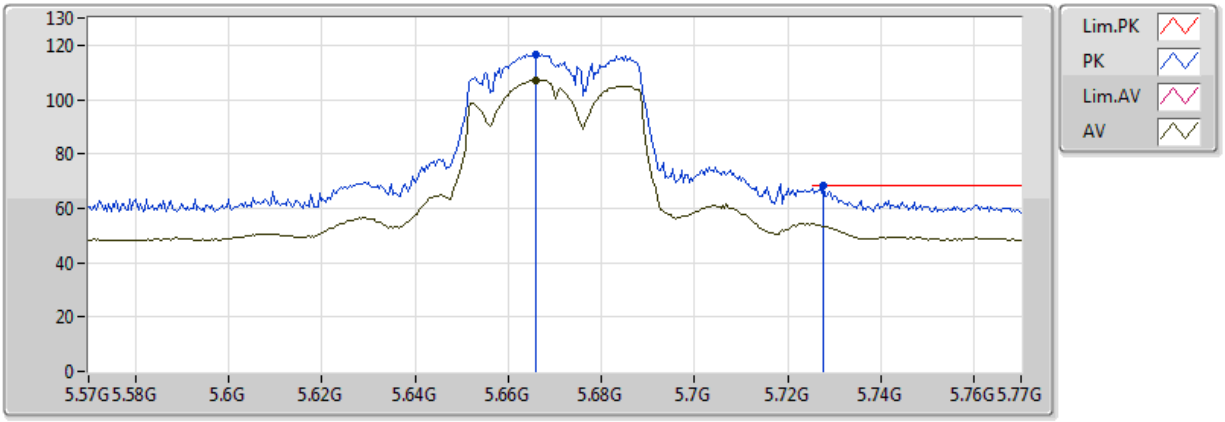


20170703
EUT Z 2TX Pannel
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.668G	105.36	Inf	-Inf	9.89	3	V	90	1.62	-
PK	5.6668G	115.12	Inf	-Inf	9.89	3	V	90	1.62	-
PK	5.7268G	65.36	68.20	-2.84	9.91	3	V	90	1.62	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5670MHz_TX

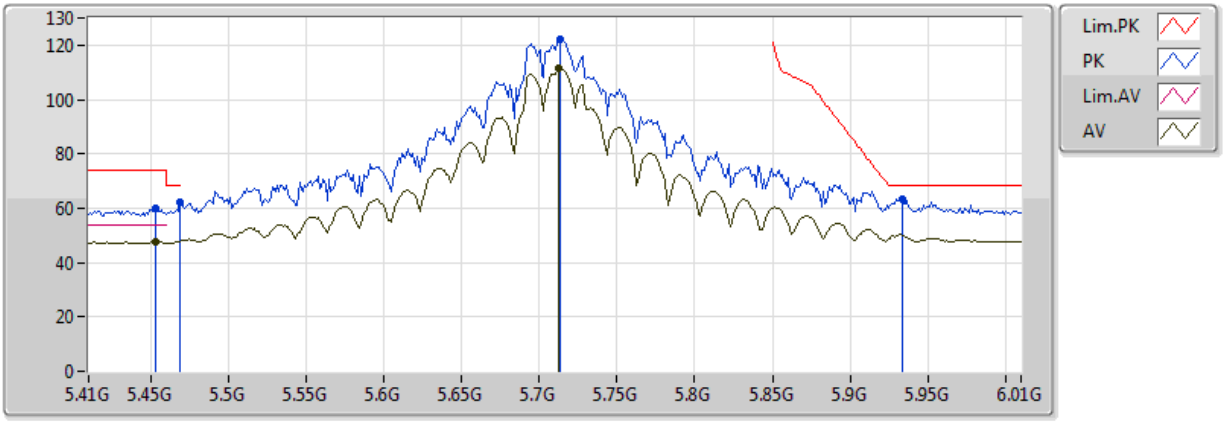


20170703
EUT Z 2TX Pannel
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.666G	107.03	Inf	-Inf	9.89	3	H	97	1.49	-
PK	5.666G	116.71	Inf	-Inf	9.89	3	H	97	1.49	-
PK	5.7276G	68.13	68.20	-0.07	9.91	3	H	97	1.49	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

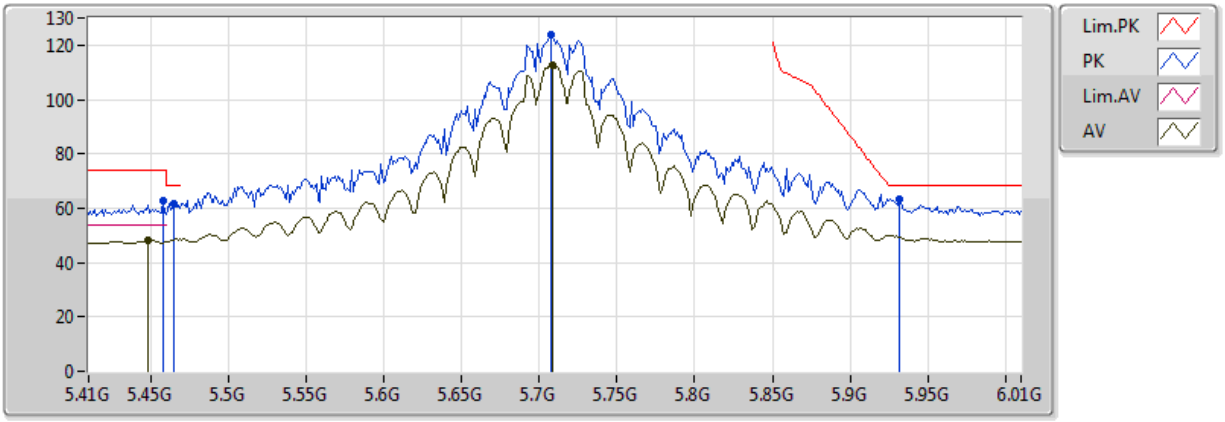


20170703
EUT Z 2TX Pannel
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4532G	47.76	54.00	-6.24	9.66	3	V	95	1.57	-
AV	5.7124G	111.51	Inf	-Inf	9.90	3	V	95	1.57	-
PK	5.4532G	59.68	74.00	-14.32	9.66	3	V	95	1.57	-
PK	5.4688G	62.29	68.20	-5.91	9.71	3	V	95	1.57	-
PK	5.7136G	122.03	Inf	-Inf	9.90	3	V	95	1.57	-
PK	5.9332G	63.59	68.20	-4.61	10.11	3	V	95	1.57	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

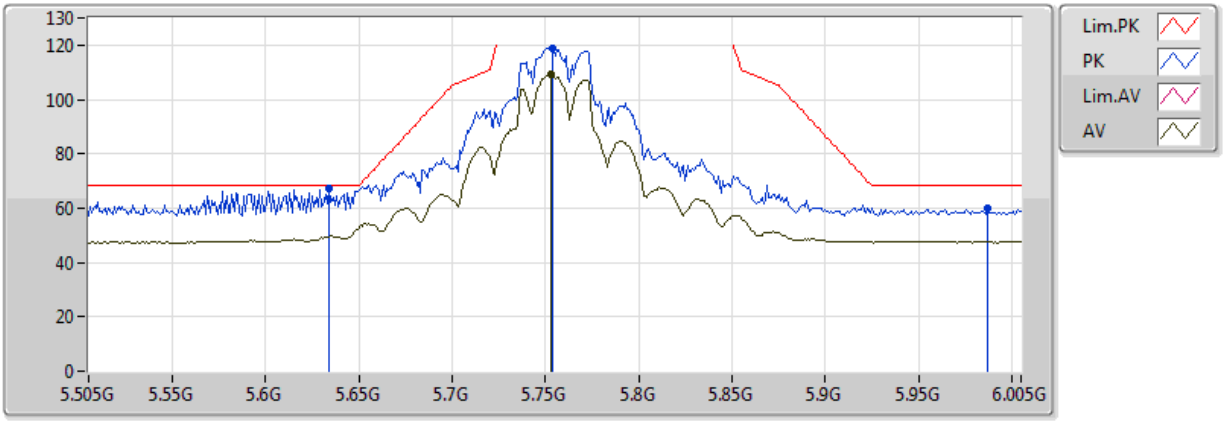


20170703
EUT Z 2TX Pannel
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4484G	47.99	54.00	-6.01	9.65	3	H	97	1.83	-
AV	5.7088G	112.74	Inf	-Inf	9.90	3	H	97	1.83	-
PK	5.458G	62.71	74.00	-11.29	9.68	3	H	97	1.83	-
PK	5.4652G	61.69	68.20	-6.51	9.70	3	H	97	1.83	-
PK	5.7076G	123.63	Inf	-Inf	9.90	3	H	97	1.83	-
PK	5.932G	63.30	68.20	-4.90	10.10	3	H	97	1.83	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

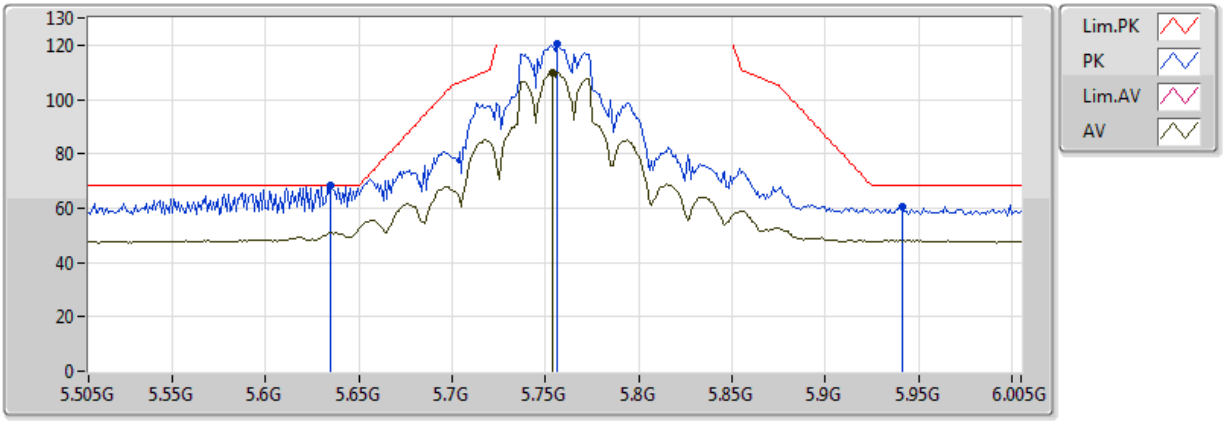


20170626
EUT Z 2TX Pannel
Setting 23
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.753G	109.45	Inf	-Inf	9.91	3	V	85	1.50	-
PK	5.634G	66.99	68.20	-1.21	9.89	3	V	85	1.50	-
PK	5.754G	118.92	Inf	-Inf	9.91	3	V	85	1.50	-
PK	5.987G	59.87	68.20	-8.33	10.18	3	V	85	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5755MHz_TX

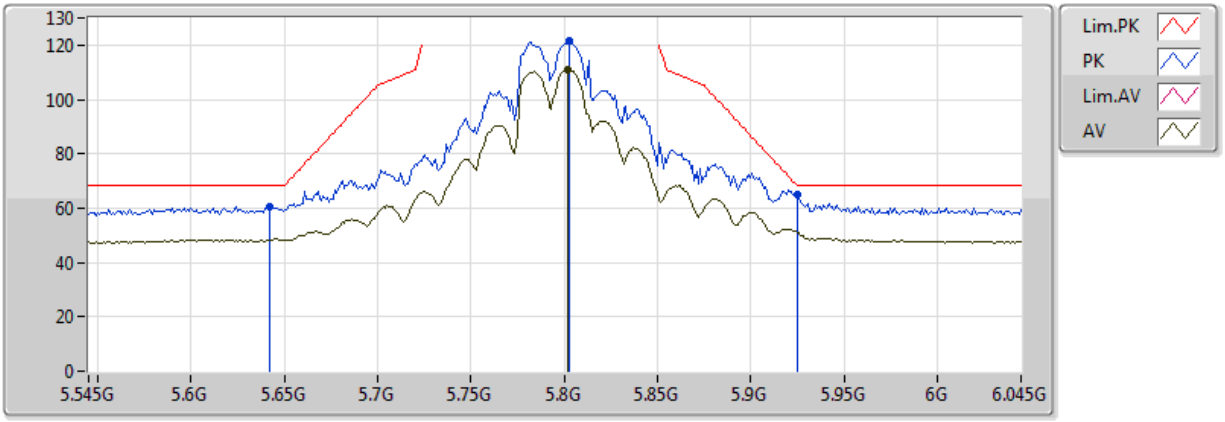


20170626
EUT Z 2TX Pannel
Setting 23
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.754G	109.98	Inf	-Inf	9.91	3	H	96	1.50	-
PK	5.635G	68.17	68.20	-0.03	9.89	3	H	96	1.50	-
PK	5.756G	120.39	Inf	-Inf	9.91	3	H	96	1.50	-
PK	5.941G	60.73	68.20	-7.47	10.12	3	H	96	1.50	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

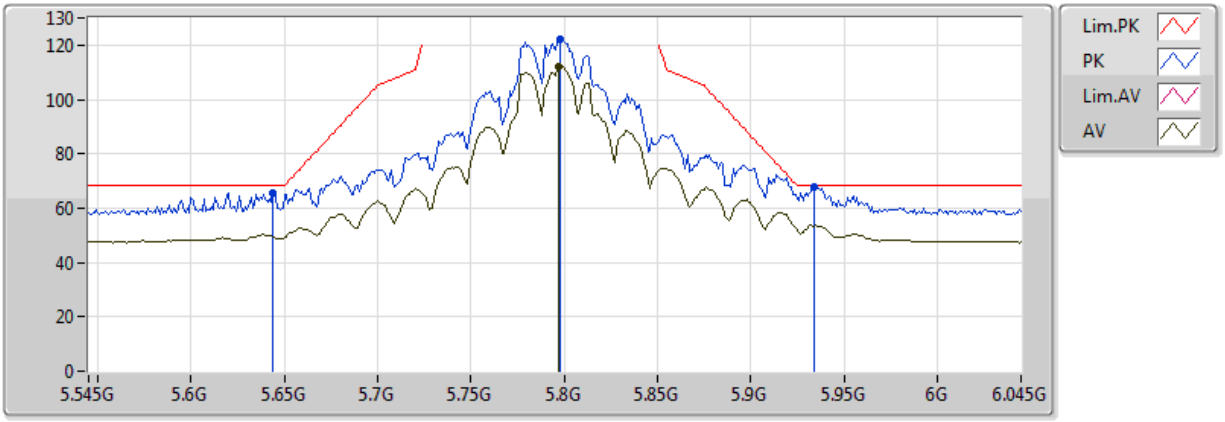


20170626
EUT Z 2TX Pannel
Setting 23
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.802G	110.95	Inf	-Inf	9.92	3	V	93	1.71	-
PK	5.642G	60.67	68.20	-7.53	9.89	3	V	93	1.71	-
PK	5.803G	121.46	Inf	-Inf	9.92	3	V	93	1.71	-
PK	5.925G	64.89	68.20	-3.31	10.09	3	V	93	1.71	-

802.11ac VHT40_Nss1,(MCS0)_2TX

5795MHz_TX

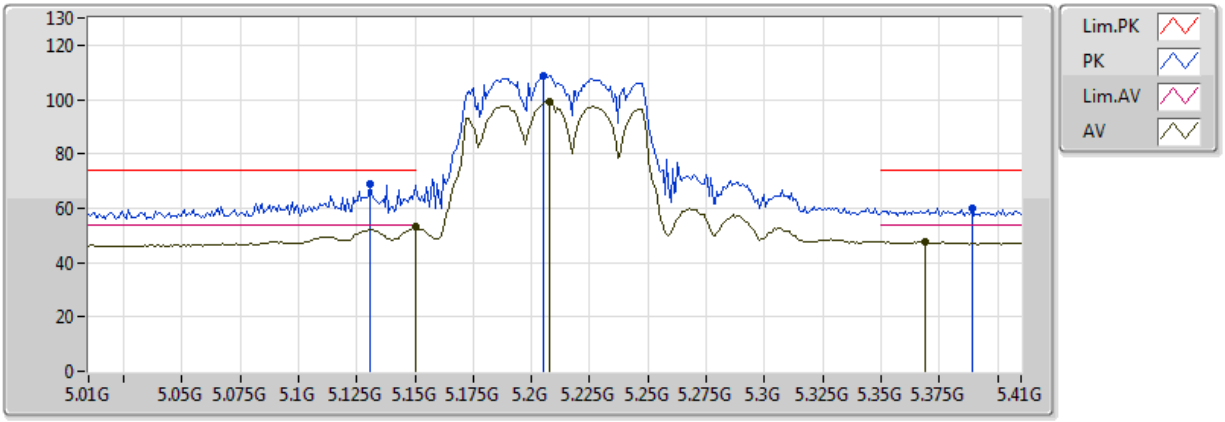


20170626
EUT Z 2TX Pannel
Setting 23
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.797G	112.11	Inf	-Inf	9.92	3	H	96	1.82	-
PK	5.644G	65.42	68.20	-2.78	9.89	3	H	96	1.82	-
PK	5.798G	122.35	Inf	-Inf	9.92	3	H	96	1.82	-
PK	5.934G	67.73	68.20	-0.47	10.11	3	H	96	1.82	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

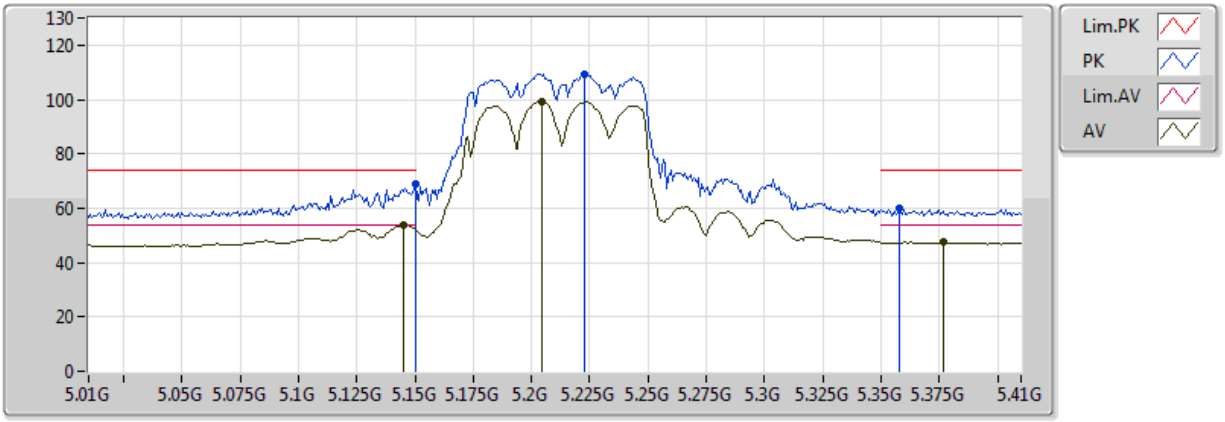


20170626
EUT Z 2TX Pannel
Setting 15.5
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

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	52.98	54.00	-1.02	9.03	3	V	97	1.50	-
AV	5.2076G	99.13	Inf	-Inf	9.17	3	V	97	1.50	-
AV	5.3692G	47.50	54.00	-6.50	9.47	3	V	97	1.50	-
PK	5.1308G	68.68	74.00	-5.32	8.99	3	V	97	1.50	-
PK	5.2052G	108.89	Inf	-Inf	9.17	3	V	97	1.50	-
PK	5.3892G	59.74	74.00	-14.26	9.50	3	V	97	1.50	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX

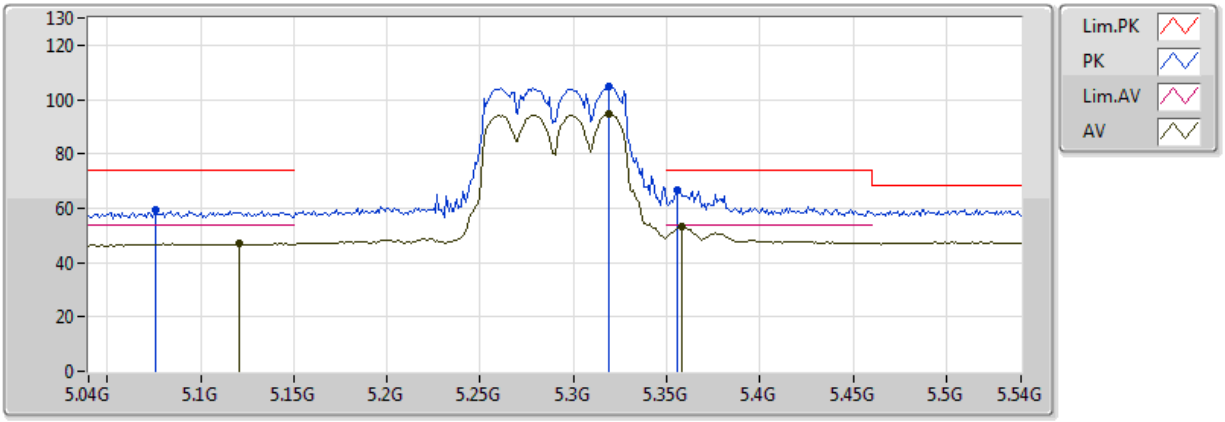


20170626
EUT Z 2TX Pannel
Setting 15.5
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1452G	53.86	54.00	-0.14	9.02	3	H	102	1.55	-
AV	5.2044G	99.36	Inf	-Inf	9.17	3	H	102	1.55	-
AV	5.3764G	47.53	54.00	-6.47	9.48	3	H	102	1.55	-
PK	5.149995G	68.82	74.00	-5.18	9.03	3	H	102	1.55	-
PK	5.2228G	109.31	Inf	-Inf	9.20	3	H	102	1.55	-
PK	5.358G	59.72	74.00	-14.28	9.45	3	H	102	1.55	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

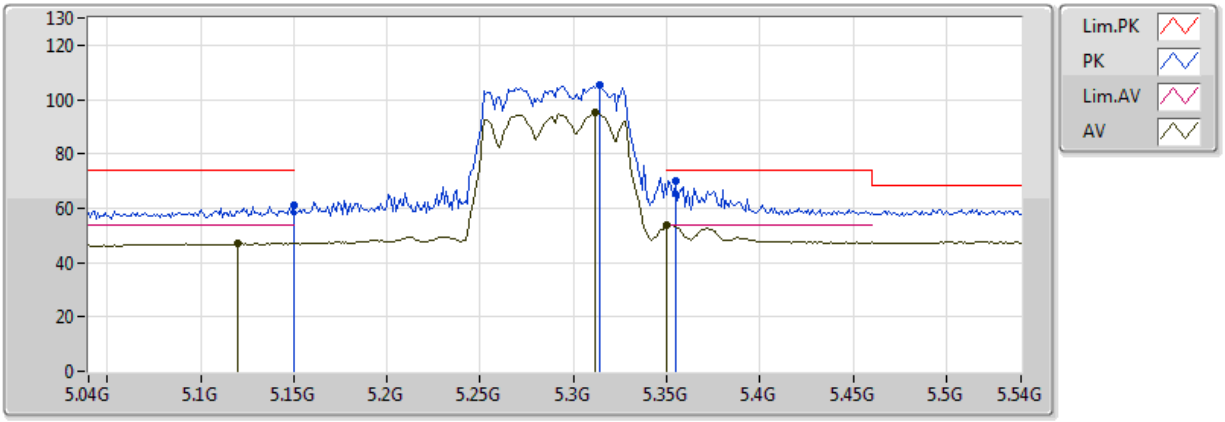


20170703
EUT Z 2TX Pannel
Setting 12
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.121G	46.89	54.00	-7.11	8.96	3	V	96	1.72	-
AV	5.319G	94.64	Inf	-Inf	9.38	3	V	96	1.72	-
AV	5.358G	53.13	54.00	-0.87	9.45	3	V	96	1.72	-
PK	5.076G	59.35	74.00	-14.65	8.84	3	V	96	1.72	-
PK	5.319G	104.77	Inf	-Inf	9.38	3	V	96	1.72	-
PK	5.356G	66.55	74.00	-7.45	9.45	3	V	96	1.72	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5290MHz_TX

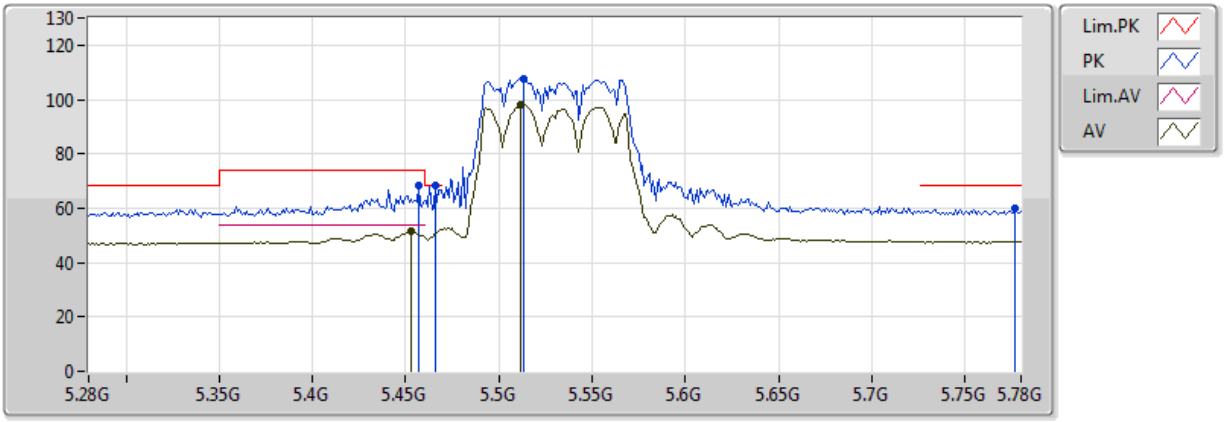


20170703
EUT Z 2TX Pannel
Setting 12
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	47.18	54.00	-6.82	8.96	3	H	96	1.77	-
AV	5.312G	95.15	Inf	-Inf	9.37	3	H	96	1.77	-
AV	5.350005G	53.96	54.00	-0.04	9.44	3	H	96	1.77	-
PK	5.149995G	61.26	74.00	-12.74	9.03	3	H	96	1.77	-
PK	5.314G	105.27	Inf	-Inf	9.37	3	H	96	1.77	-
PK	5.355G	69.87	74.00	-4.13	9.44	3	H	96	1.77	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

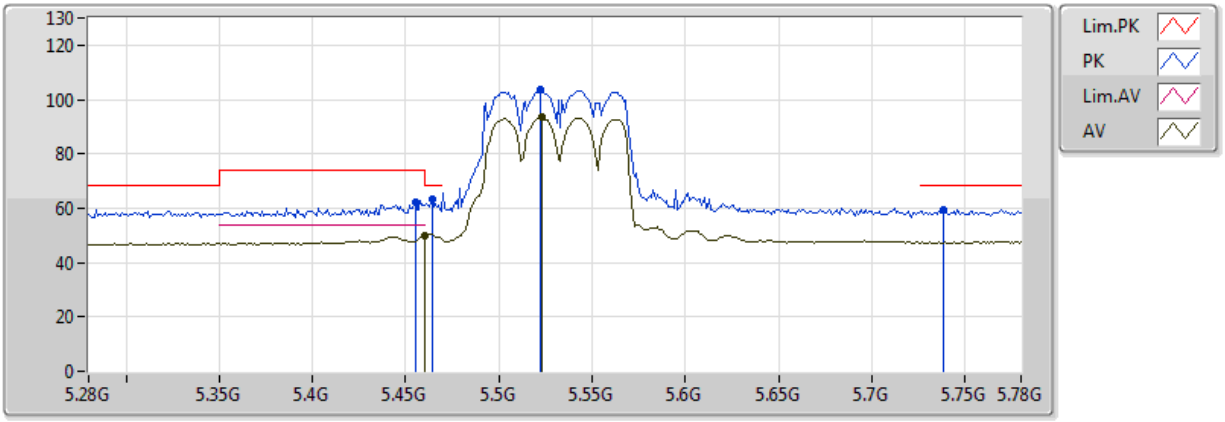


20170703
EUT Z 2TX Pannel
Setting 15
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.453G	51.50	54.00	-2.50	9.66	3	V	91	1.75	-
AV	5.512G	98.09	Inf	-Inf	9.80	3	V	91	1.75	-
PK	5.457G	68.43	74.00	-5.57	9.67	3	V	91	1.75	-
PK	5.466G	68.16	68.20	-0.04	9.70	3	V	91	1.75	-
PK	5.513G	107.83	Inf	-Inf	9.80	3	V	91	1.75	-
PK	5.777G	59.68	68.20	-8.52	9.92	3	V	91	1.75	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5530MHz_TX

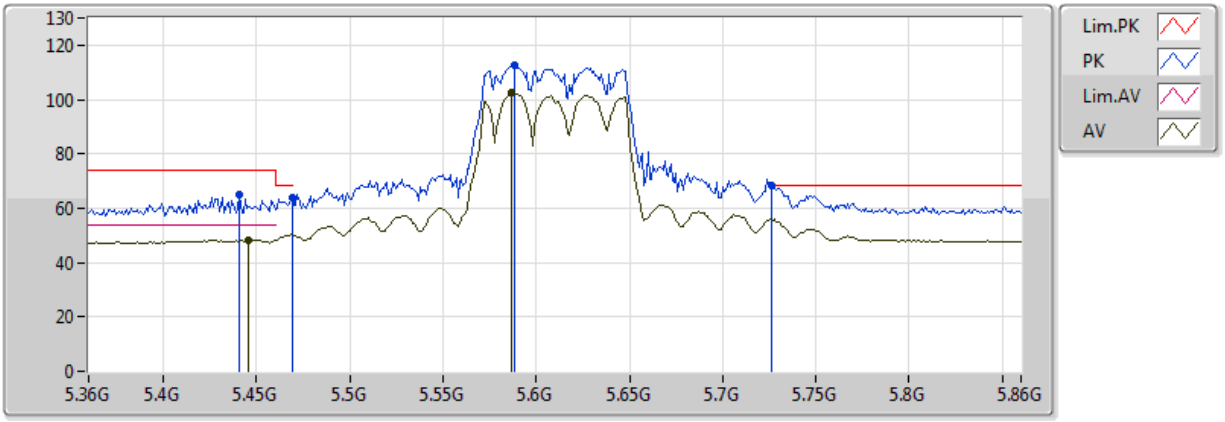


20170703
EUT Z 2TX Pannel
Setting 15
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45998G	49.68	54.00	-4.32	9.68	3	H	71	1.60	-
AV	5.523G	93.56	Inf	-Inf	9.81	3	H	71	1.60	-
PK	5.455G	62.46	74.00	-11.54	9.67	3	H	71	1.60	-
PK	5.464G	63.33	68.20	-4.87	9.69	3	H	71	1.60	-
PK	5.522G	103.62	Inf	-Inf	9.81	3	H	71	1.60	-
PK	5.738G	59.44	68.20	-8.76	9.91	3	H	71	1.60	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

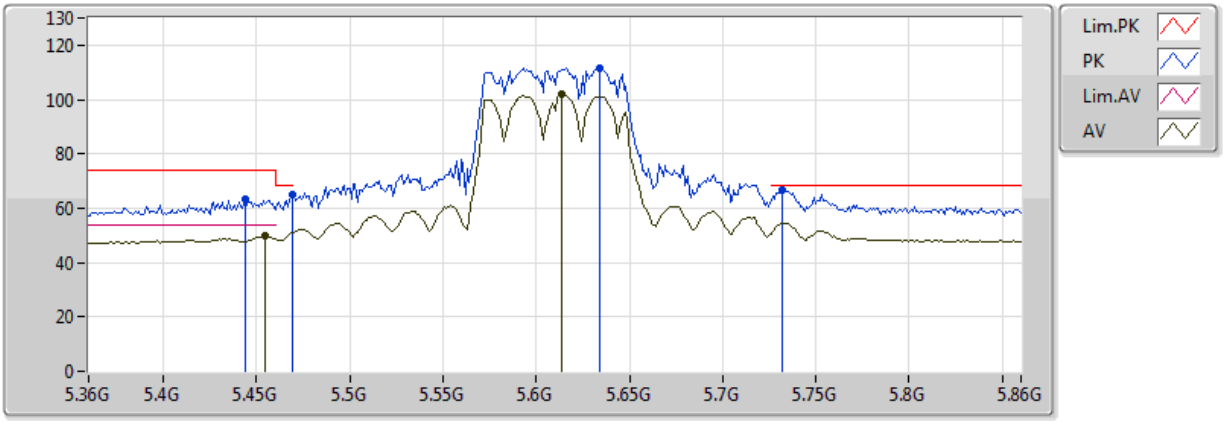


20170703
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.446G	48.42	54.00	-5.58	9.64	3	V	90	1.65	-
AV	5.587G	102.29	Inf	-Inf	9.87	3	V	90	1.65	-
PK	5.441G	64.79	74.00	-9.21	9.63	3	V	90	1.65	-
PK	5.469G	63.99	68.20	-4.21	9.71	3	V	90	1.65	-
PK	5.588G	112.53	Inf	-Inf	9.87	3	V	90	1.65	-
PK	5.726G	68.13	68.20	-0.07	9.91	3	V	90	1.65	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX

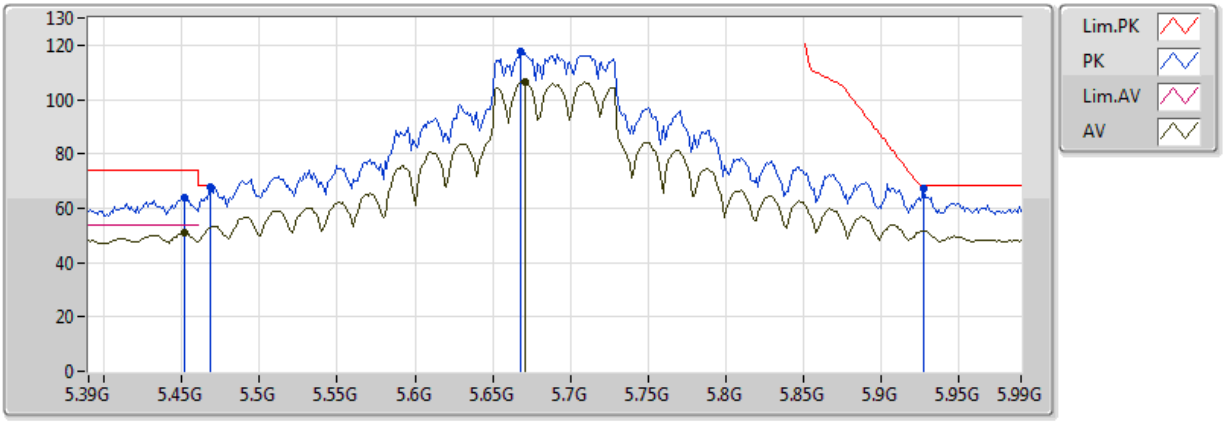


20170703
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

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	49.63	54.00	-4.37	9.67	3	H	103	1.70	-
AV	5.614G	101.72	Inf	-Inf	9.88	3	H	103	1.70	-
PK	5.444G	63.51	74.00	-10.49	9.64	3	H	103	1.70	-
PK	5.469G	65.05	68.20	-3.15	9.71	3	H	103	1.70	-
PK	5.634G	111.75	Inf	-Inf	9.89	3	H	103	1.70	-
PK	5.732G	66.91	68.20	-1.29	9.91	3	H	103	1.70	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

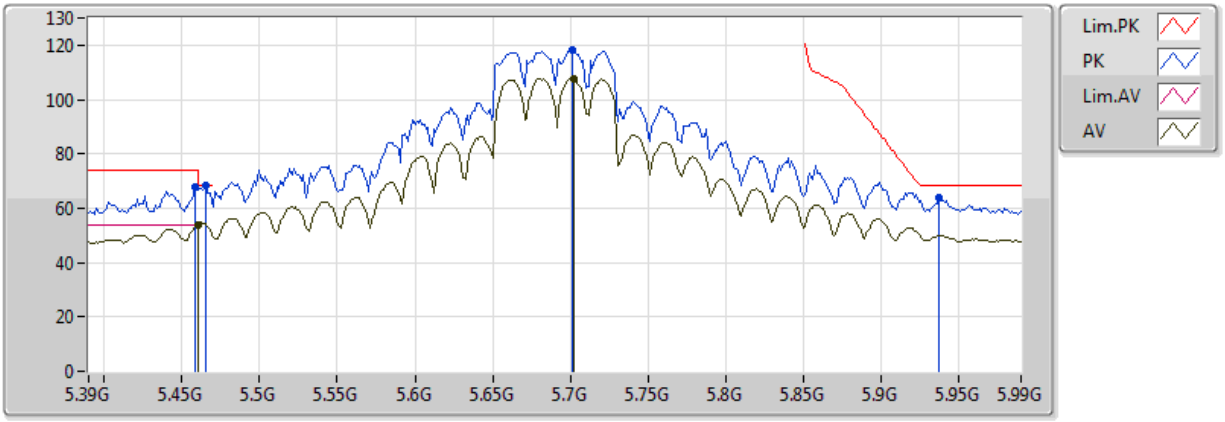


20170703
EUT Z 2TX Pannel
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4512G	51.23	54.00	-2.77	9.66	3	V	91	1.66	-
AV	5.6708G	106.62	Inf	-Inf	9.89	3	V	91	1.66	-
PK	5.4512G	63.64	74.00	-10.36	9.66	3	V	91	1.66	-
PK	5.468G	67.82	68.20	-0.38	9.70	3	V	91	1.66	-
PK	5.6684G	117.92	Inf	-Inf	9.89	3	V	91	1.66	-
PK	5.9276G	67.31	68.20	-0.89	10.10	3	V	91	1.66	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

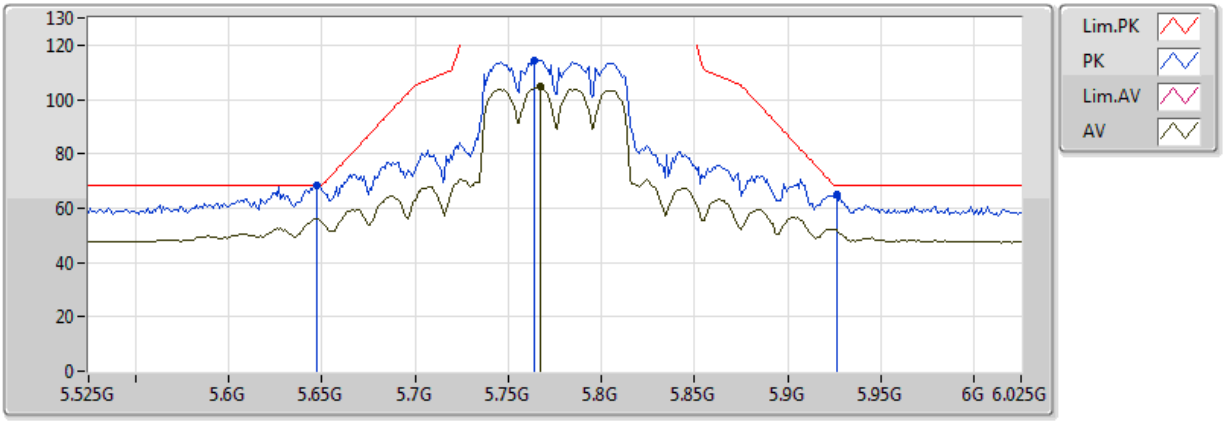


20170703
EUT Z 2TX Pannel
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	53.79	54.00	-0.21	9.68	3	H	92	1.68	-
AV	5.702G	107.78	Inf	-Inf	9.90	3	H	92	1.68	-
PK	5.4584G	67.69	74.00	-6.31	9.68	3	H	92	1.68	-
PK	5.4656G	68.18	68.20	-0.02	9.70	3	H	92	1.68	-
PK	5.7008G	117.97	Inf	-Inf	9.90	3	H	92	1.68	-
PK	5.9372G	63.81	68.20	-4.39	10.11	3	H	92	1.68	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX

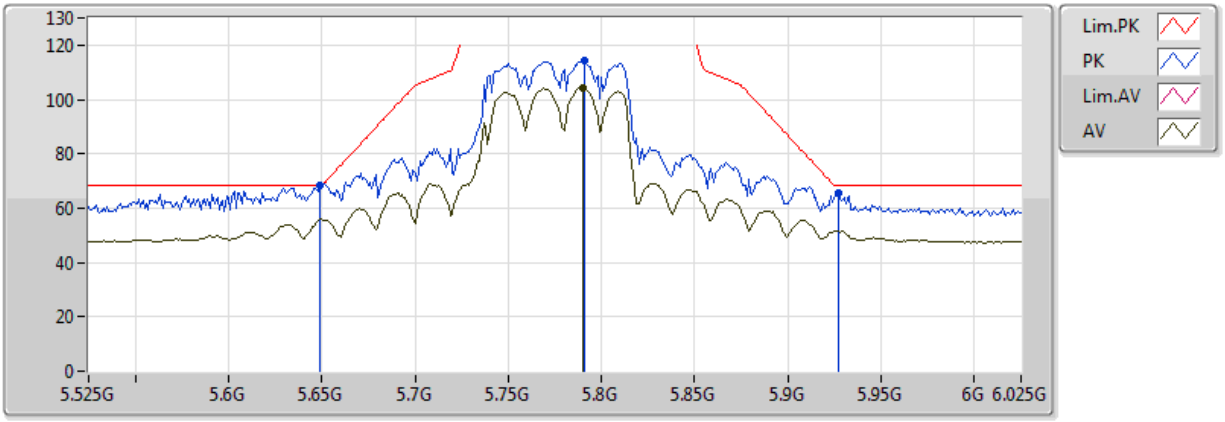


20170626
EUT Z 2TX Pannel
Setting 20.5
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.767G	104.62	Inf	-Inf	9.91	3	V	96	1.62	-
PK	5.647G	68.18	68.20	-0.02	9.89	3	V	96	1.62	-
PK	5.764G	114.28	Inf	-Inf	9.91	3	V	96	1.62	-
PK	5.926G	65.12	68.20	-3.08	10.10	3	V	96	1.62	-

802.11ac VHT80_Nss1,(MCS0)_2TX

5775MHz_TX



20170626
EUT Z 2TX Pannel
Setting 20.5
02-J-6-10
FSU(100015)
ANT Patch NP Non-TXBF

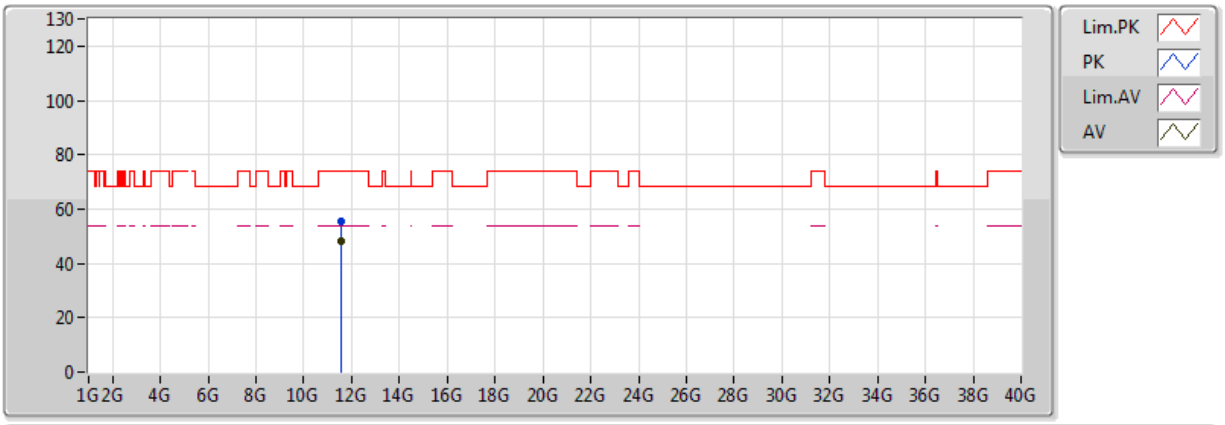
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.79G	104.31	Inf	-Inf	9.92	3	H	89	1.70	-
PK	5.649G	68.09	68.20	-0.11	9.89	3	H	89	1.70	-
PK	5.791G	114.06	Inf	-Inf	9.92	3	H	89	1.70	-
PK	5.927G	65.58	68.20	-2.62	10.10	3	H	89	1.70	-

<For Beamforming Mode>
Harmonic Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	11.5459G	48.24	54.00	-5.76	16.16	3	V	173	1.47	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5180MHz_TX

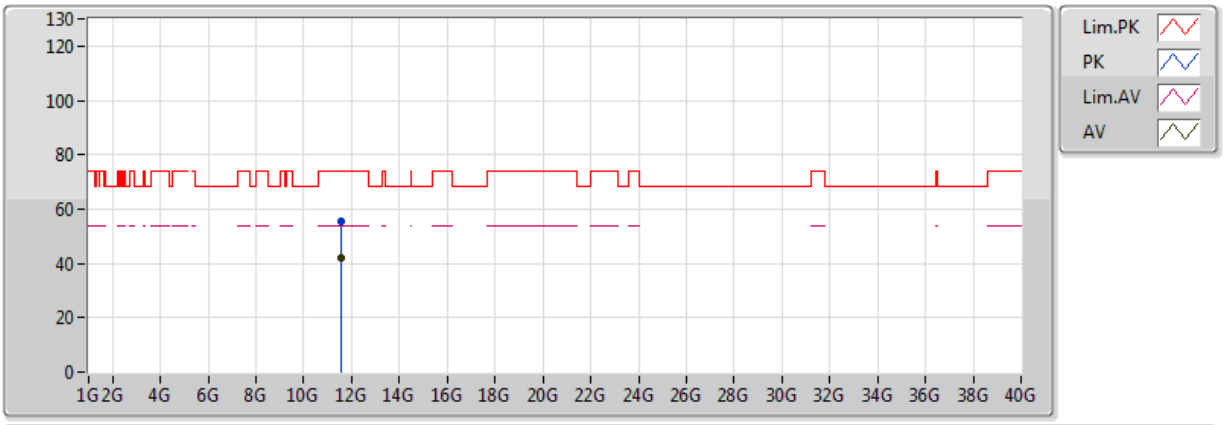


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5459G	48.24	54.00	-5.76	16.16	3	V	173	1.47	-
PK	11.54576G	55.43	74.00	-18.57	16.16	3	V	173	1.47	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5180MHz_TX

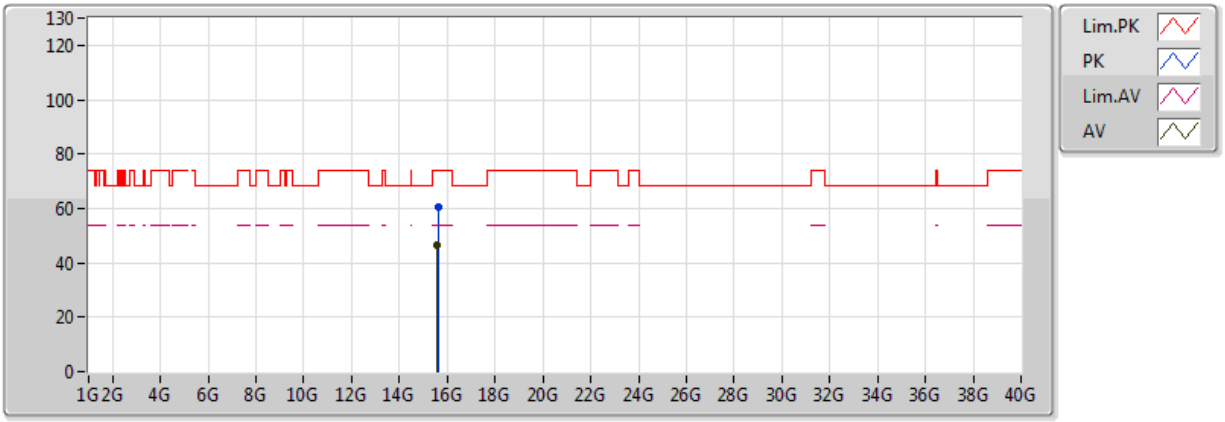


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55484G	42.20	54.00	-11.80	16.17	3	H	118	1.47	-
PK	11.5531G	55.28	74.00	-18.72	16.17	3	H	118	1.47	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5200MHz_TX

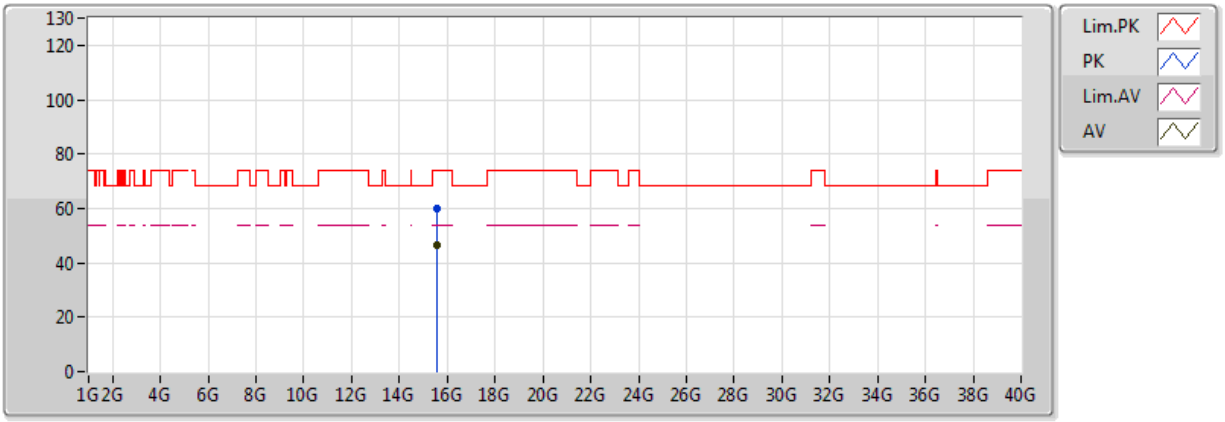


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5952G	46.68	54.00	-7.32	17.84	3	V	44	1.83	-
PK	15.60392G	60.71	74.00	-13.29	17.85	3	V	44	1.83	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5200MHz_TX

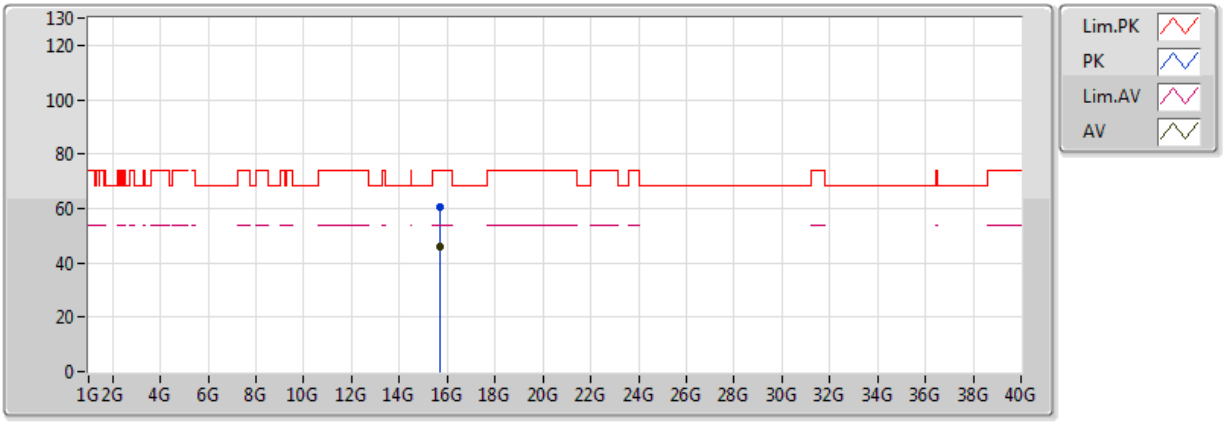


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5968G	46.47	54.00	-7.53	17.84	3	H	239	1.90	-
PK	15.5969G	60.23	74.00	-13.77	17.84	3	H	239	1.90	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5240MHz_TX

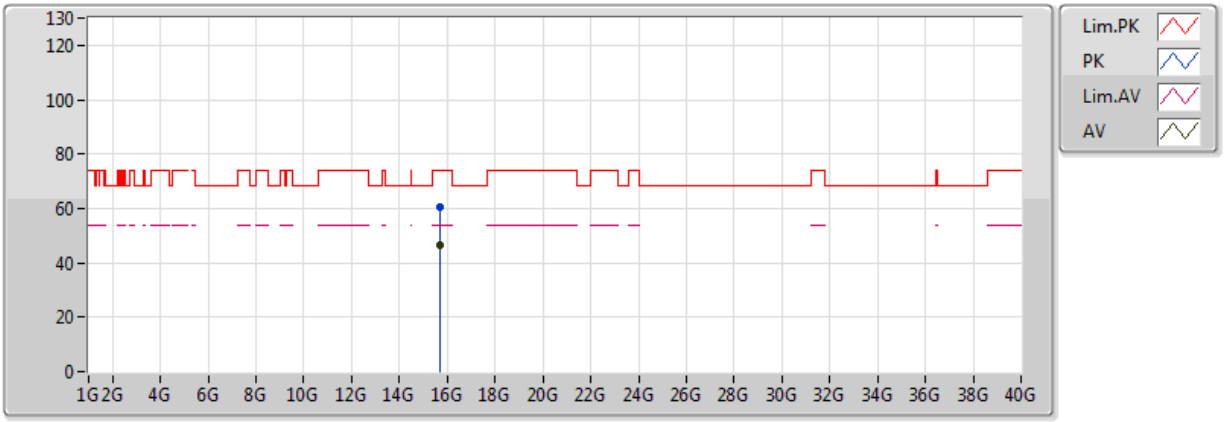


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7155G	46.17	54.00	-7.83	17.94	3	V	226	1.44	-
PK	15.72048G	60.26	74.00	-13.74	17.94	3	V	226	1.44	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5240MHz_TX

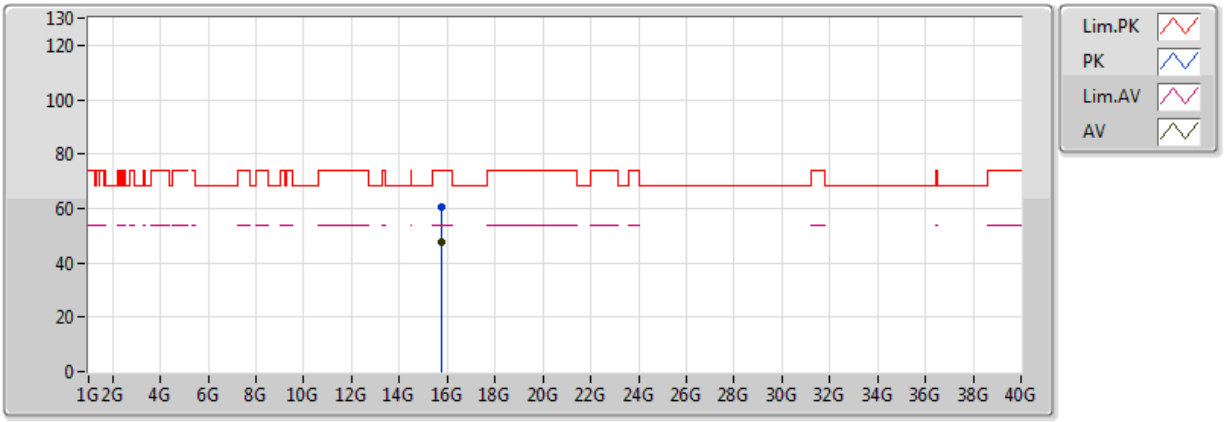


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.72148G	46.44	54.00	-7.56	17.94	3	H	32	2.36	-
PK	15.7222G	60.42	74.00	-13.58	17.94	3	H	32	2.36	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5260MHz_TX

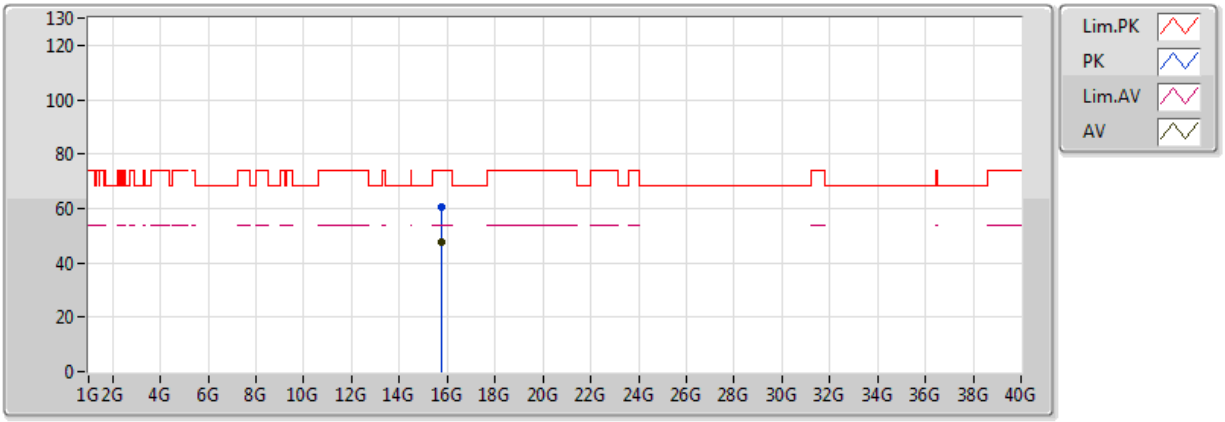


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78226G	47.51	54.00	-6.49	17.99	3	V	246	1.57	-
PK	15.779G	60.32	74.00	-13.68	17.99	3	V	246	1.57	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5260MHz_TX

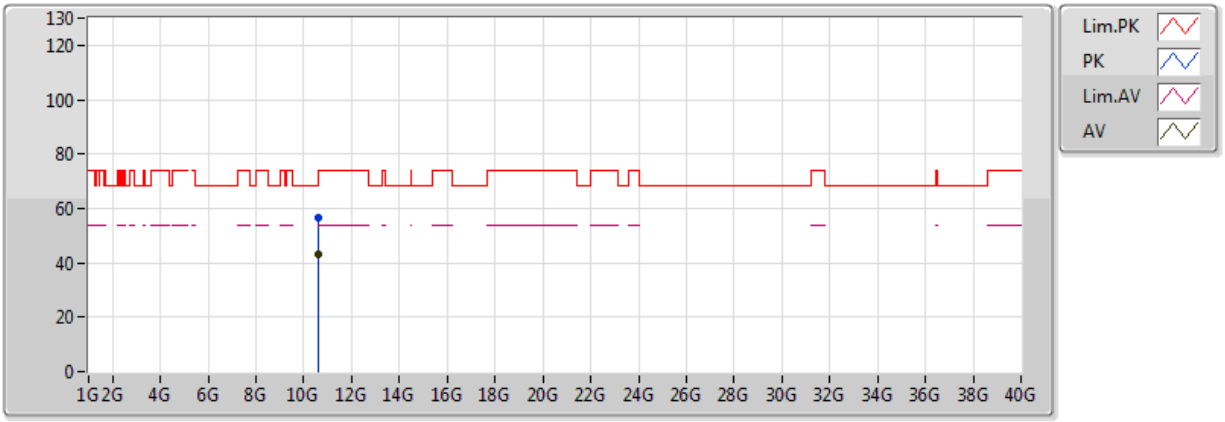


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7815G	47.43	54.00	-6.57	17.99	3	H	152	1.01	-
PK	15.77534G	60.76	74.00	-13.24	17.99	3	H	152	1.01	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5300MHz_TX

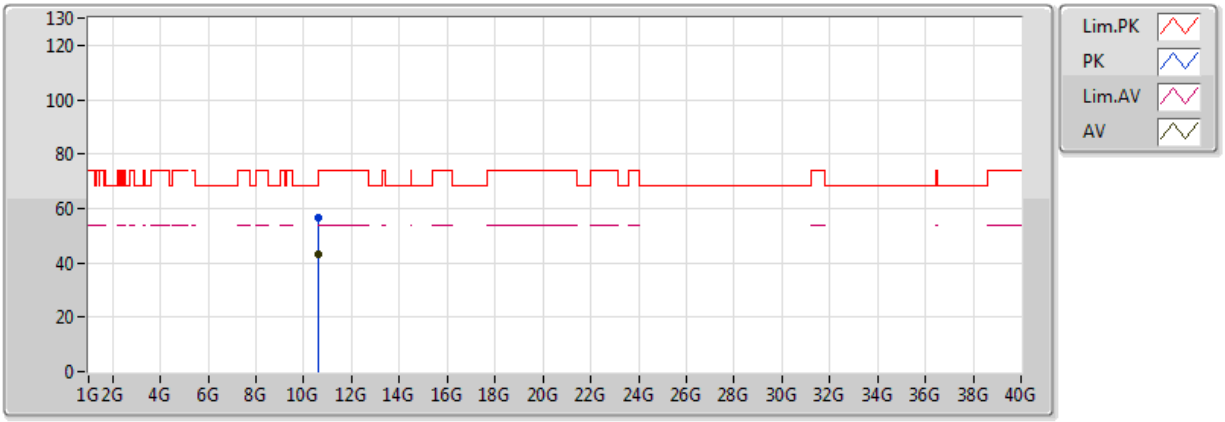


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60268G	43.23	54.00	-10.77	15.20	3	V	147	2.46	-
PK	10.60422G	56.83	74.00	-17.17	15.20	3	V	147	2.46	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5300MHz_TX

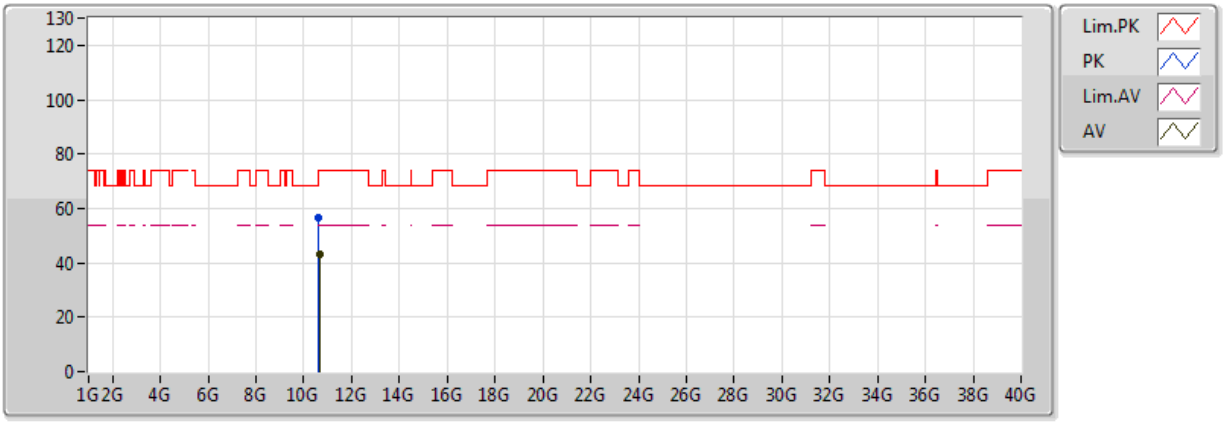


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60088G	43.36	54.00	-10.64	15.19	3	H	157	1.51	-
PK	10.60026G	56.70	74.00	-17.30	15.19	3	H	157	1.51	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5320MHz_TX

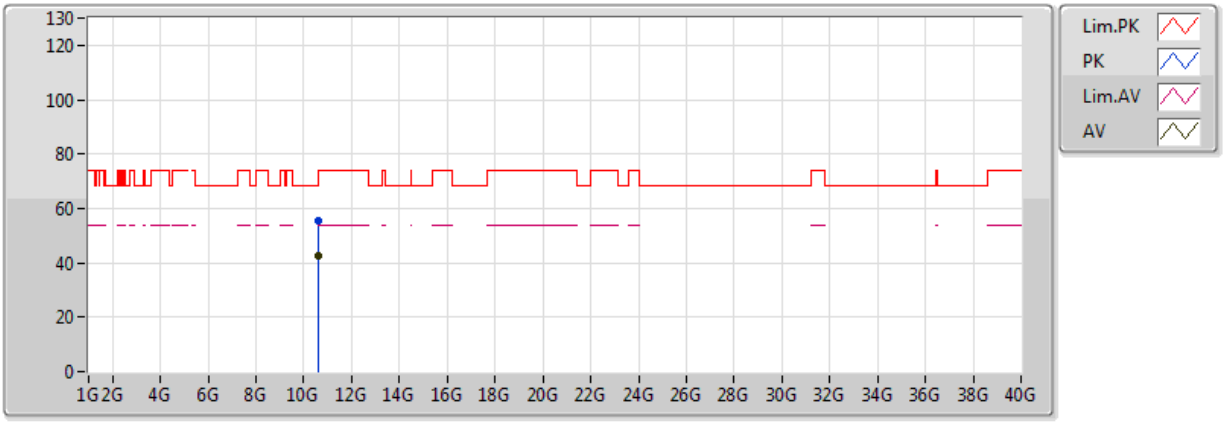


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.64328G	42.89	54.00	-11.11	15.26	3	V	354	1.34	-
PK	10.63698G	56.81	74.00	-17.19	15.25	3	V	354	1.34	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5320MHz_TX

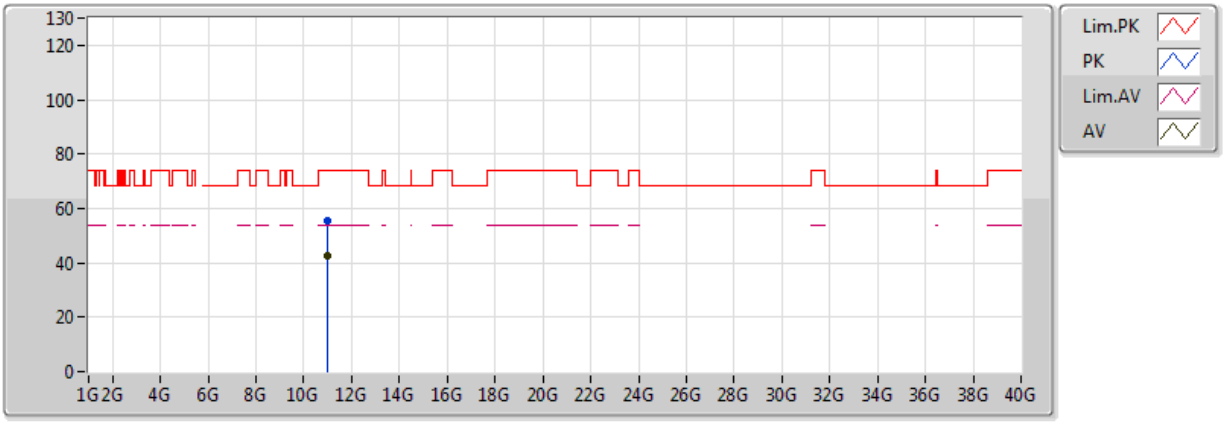


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.63834G	42.82	54.00	-11.18	15.25	3	H	233	1.55	-
PK	10.63596G	55.65	74.00	-18.35	15.25	3	H	233	1.55	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5500MHz_TX

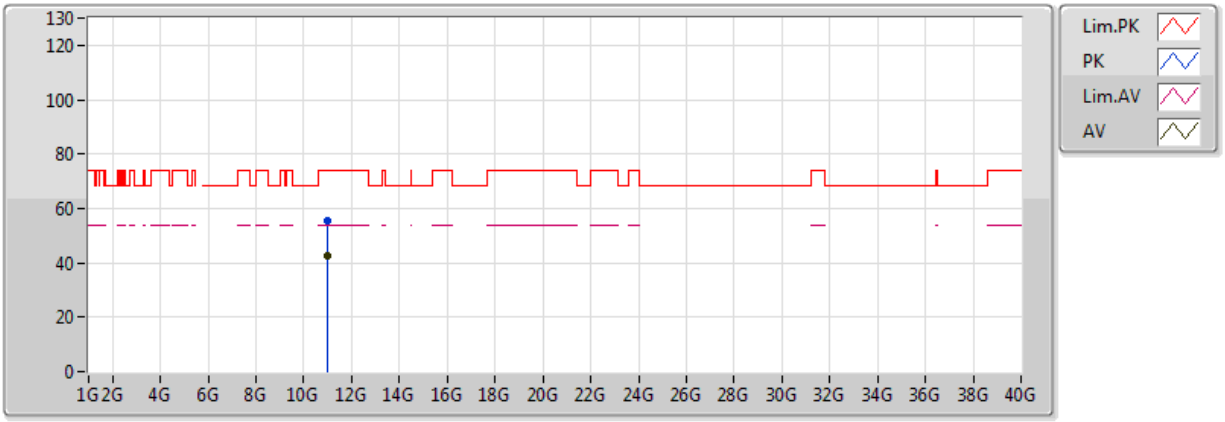


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.00482G	42.65	54.00	-11.35	15.80	3	V	335	1.69	-
PK	10.99706G	55.54	74.00	-18.46	15.80	3	V	335	1.69	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5500MHz_TX

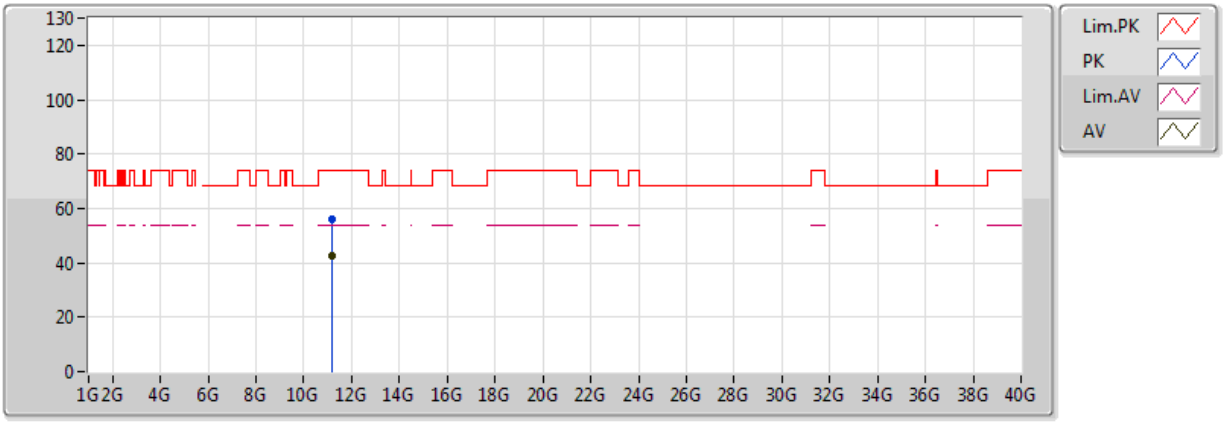


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.00384G	42.62	54.00	-11.38	15.80	3	H	37	1.40	-
PK	10.9977G	55.43	74.00	-18.57	15.80	3	H	37	1.40	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

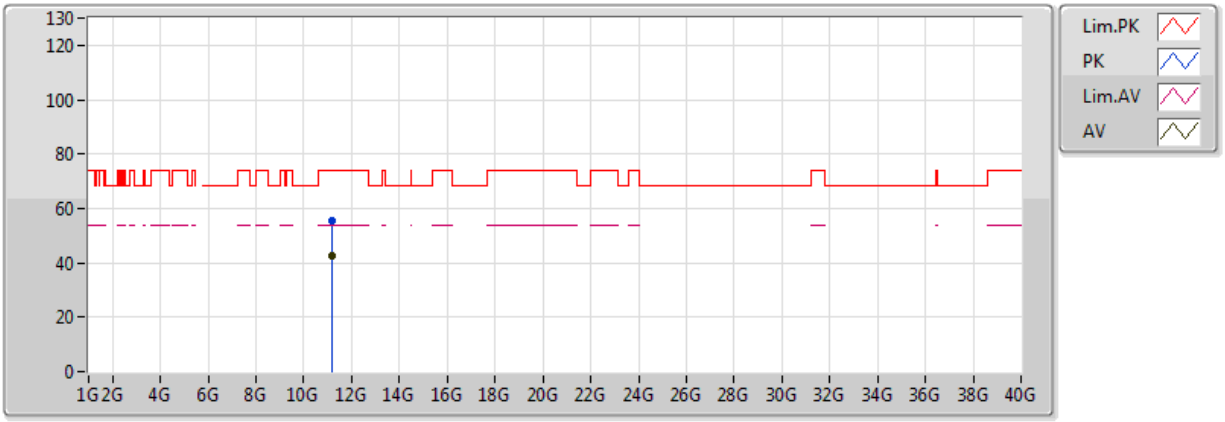


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1576G	42.61	54.00	-11.39	15.90	3	V	253	2.21	-
PK	11.15798G	56.09	74.00	-17.91	15.90	3	V	253	2.21	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5580MHz_TX

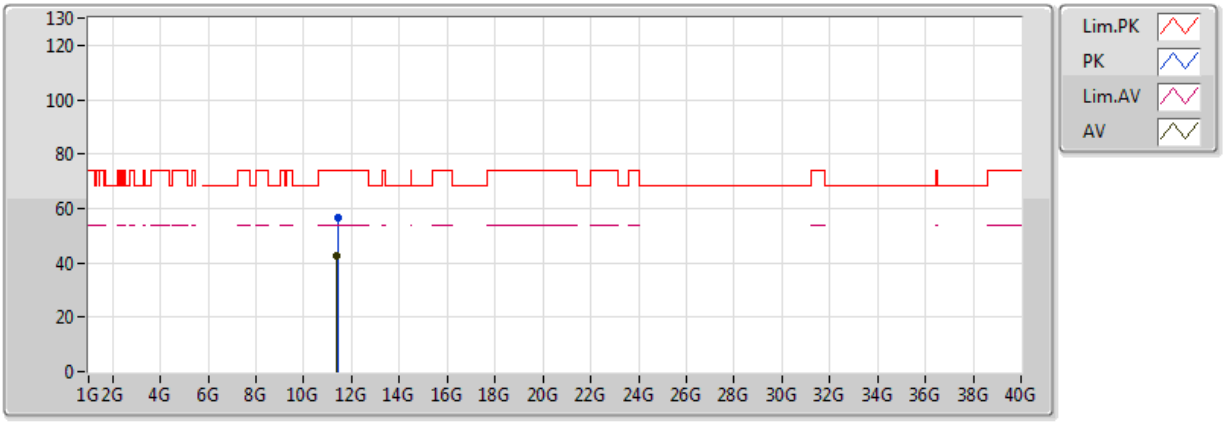


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.157G	42.53	54.00	-11.47	15.90	3	H	130	1.54	-
PK	11.16354G	55.58	74.00	-18.42	15.91	3	H	130	1.54	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5700MHz_TX

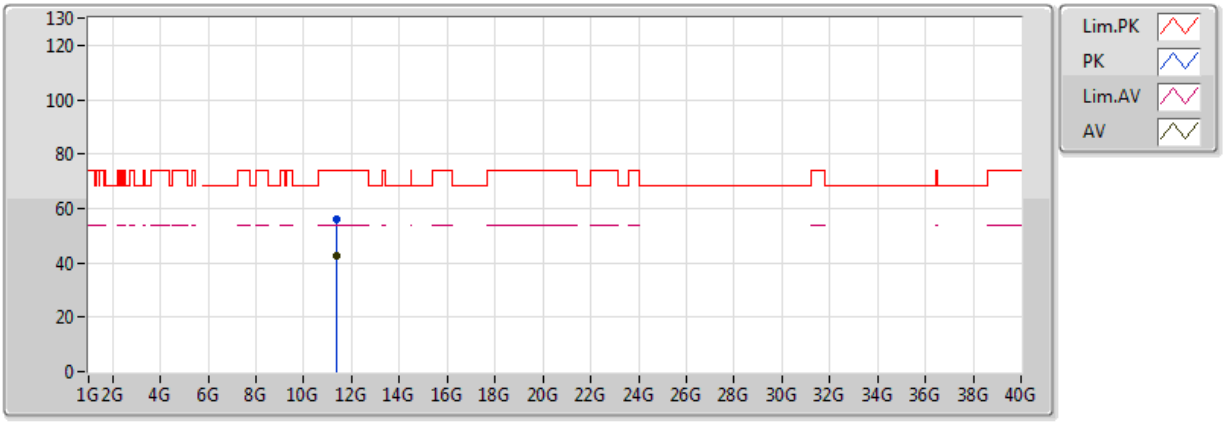


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3957G	42.57	54.00	-11.43	16.06	3	V	187	1.21	-
PK	11.4047G	56.34	74.00	-17.66	16.07	3	V	187	1.21	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5700MHz_TX

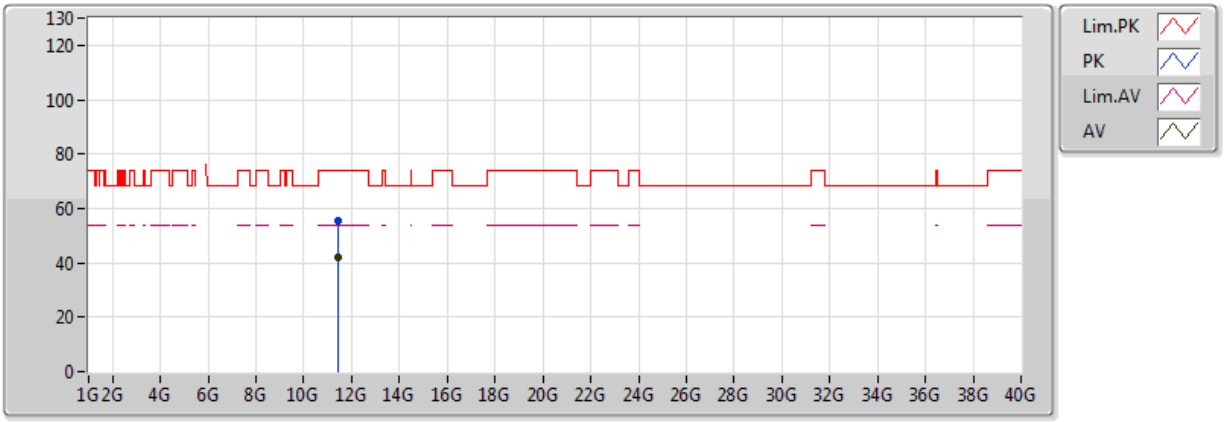


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39616G	42.70	54.00	-11.30	16.06	3	H	68	2.22	-
PK	11.39836G	55.76	74.00	-18.24	16.06	3	H	68	2.22	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5720MHz_TX

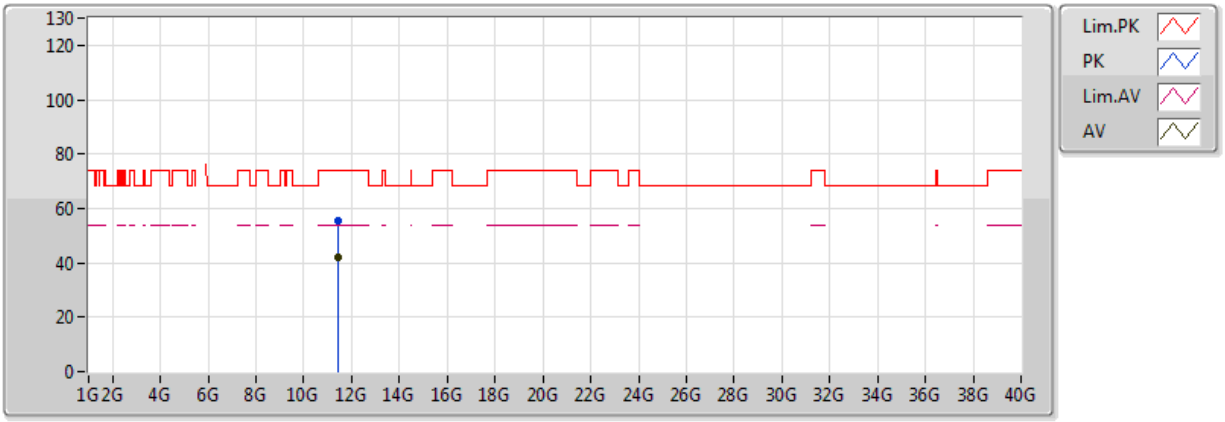


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43978G	42.25	54.00	-11.75	16.09	3	V	226	2.23	-
PK	11.43934G	55.50	74.00	-18.50	16.09	3	V	226	2.23	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5720MHz_TX

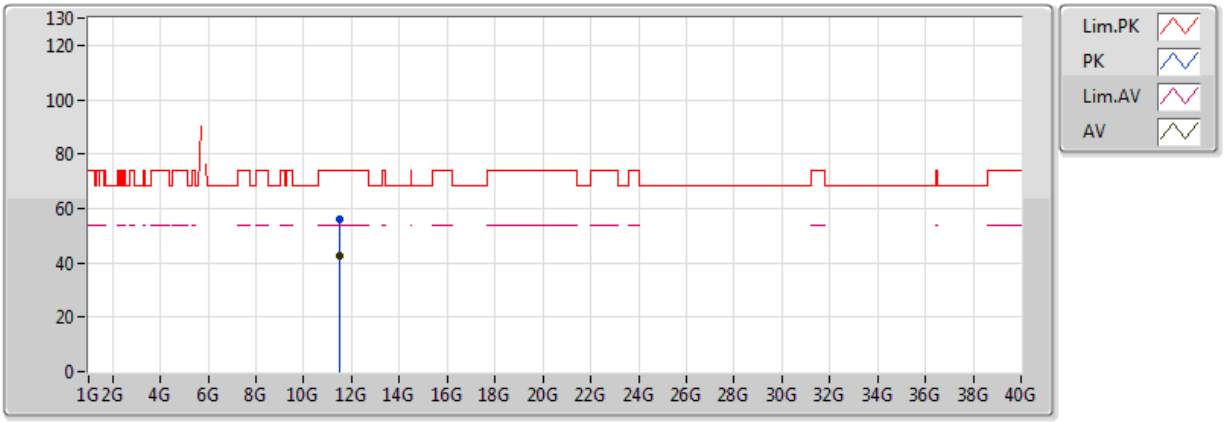


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.44396G	42.17	54.00	-11.83	16.09	3	H	301	1.46	-
PK	11.4443G	55.24	74.00	-18.76	16.09	3	H	301	1.46	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5745MHz_TX

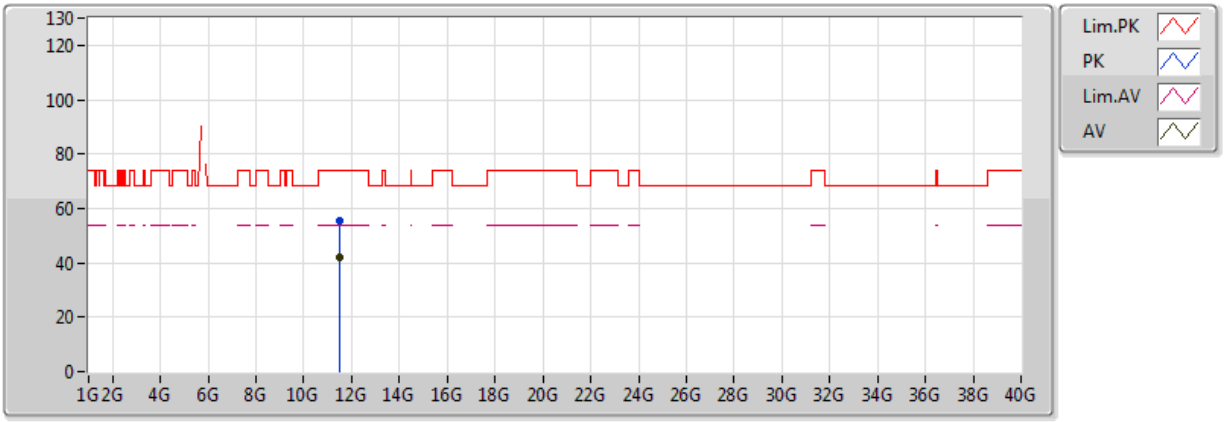


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.48632G	42.32	54.00	-11.68	16.12	3	V	118	1.62	-
PK	11.48502G	55.88	74.00	-18.12	16.12	3	V	118	1.62	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5745MHz_TX

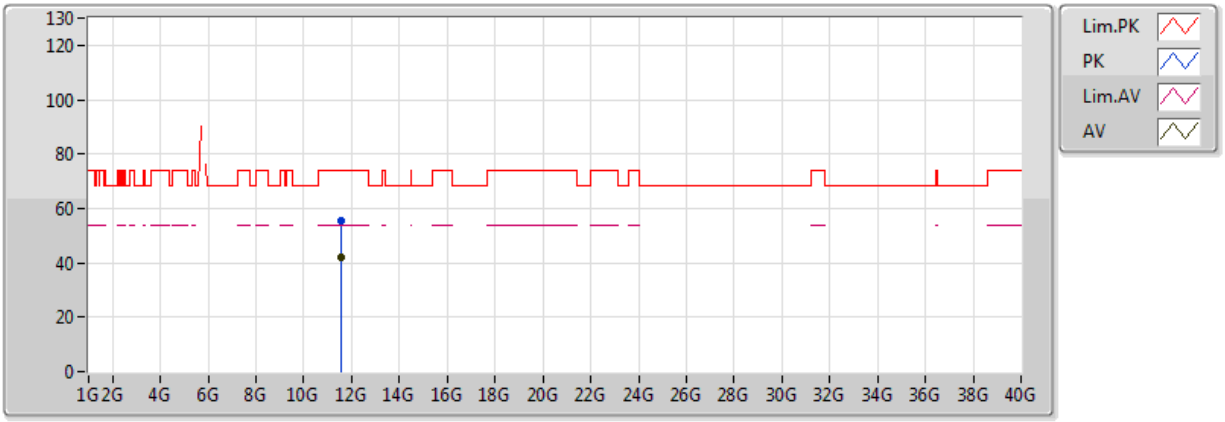


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4851G	42.18	54.00	-11.82	16.12	3	H	81	2.26	-
PK	11.4944G	55.73	74.00	-18.27	16.13	3	H	81	2.26	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5785MHz_TX

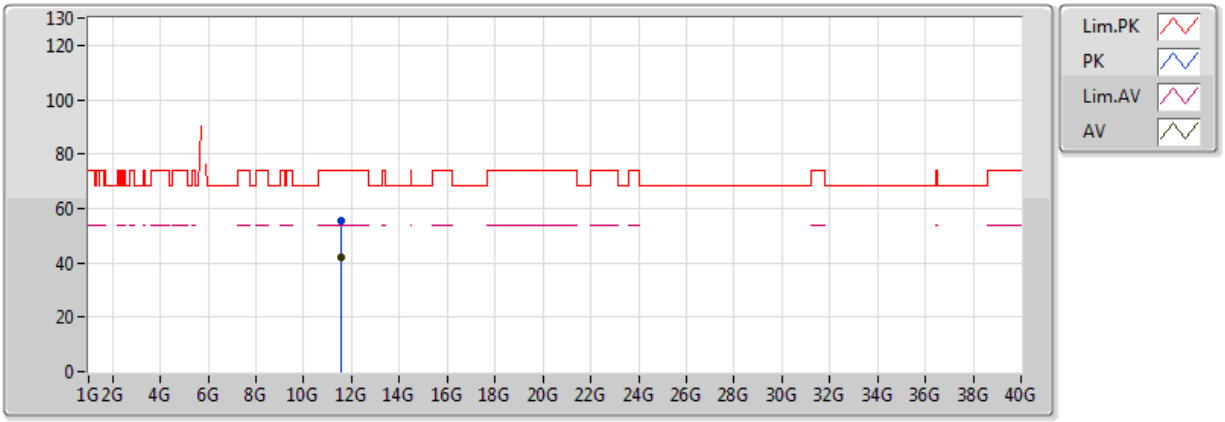


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57306G	42.26	54.00	-11.74	16.18	3	V	206	1.98	-
PK	11.57226G	55.45	74.00	-18.55	16.18	3	V	206	1.98	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5785MHz_TX

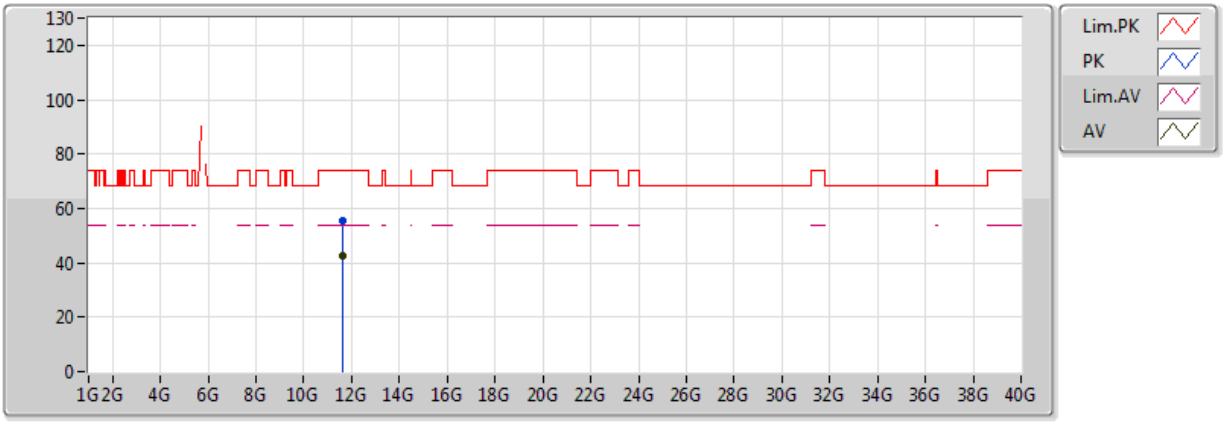


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57008G	42.20	54.00	-11.80	16.18	3	H	217	1.67	-
PK	11.5744G	55.56	74.00	-18.44	16.18	3	H	217	1.67	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5825MHz_TX

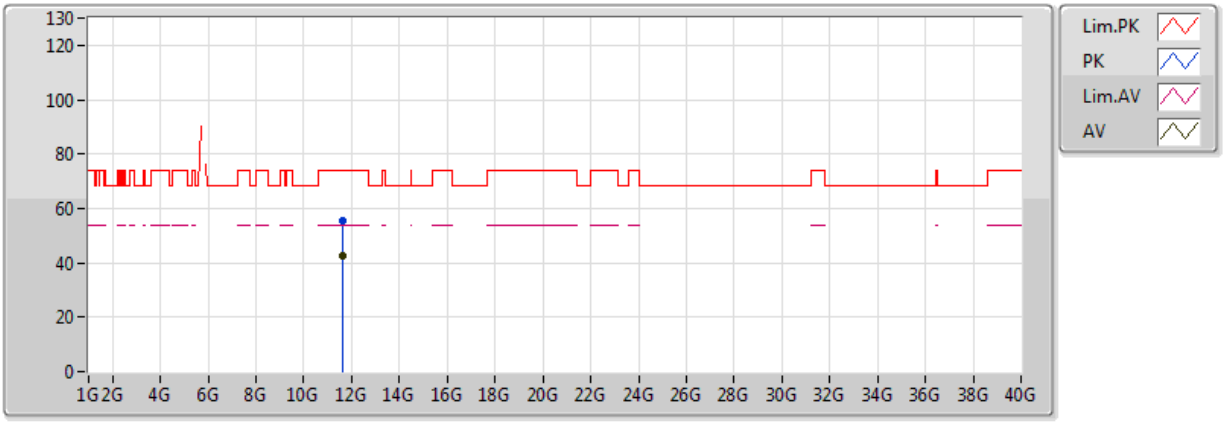


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65224G	42.48	54.00	-11.52	16.23	3	V	39	1.59	-
PK	11.65116G	55.71	74.00	-18.29	16.23	3	V	39	1.59	-

802.11ac VHT20-BF_Nss1,(MCS0)_2TX

5825MHz_TX

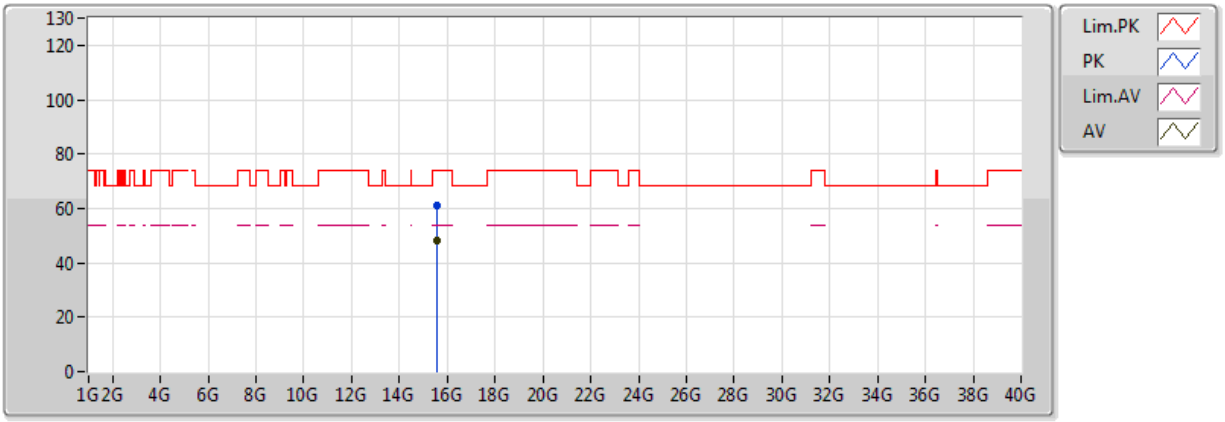


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65308G	42.74	54.00	-11.26	16.23	3	H	45	1.65	-
PK	11.65074G	55.70	74.00	-18.30	16.23	3	H	45	1.65	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

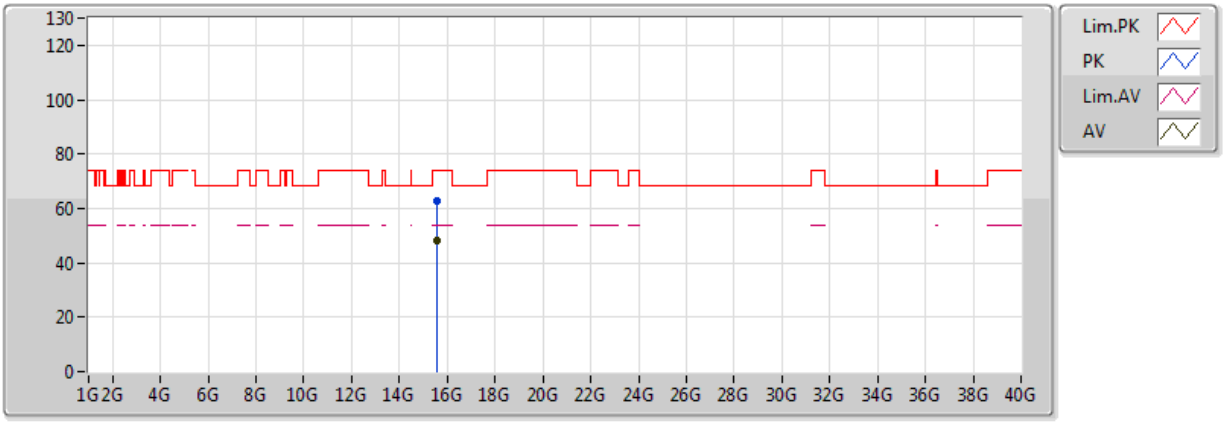


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.56562G	47.98	54.00	-6.02	17.82	3	V	55	2.45	-
PK	15.57278G	61.23	74.00	-12.77	17.82	3	V	55	2.45	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5190MHz_TX

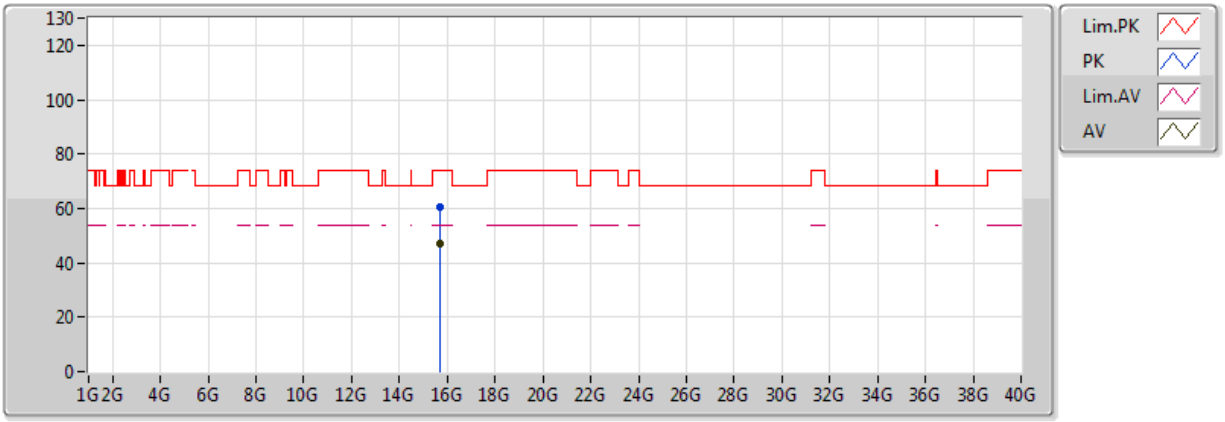


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57028G	47.98	54.00	-6.02	17.82	3	H	51	2.44	-
PK	15.56654G	62.70	74.00	-11.30	17.82	3	H	51	2.44	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

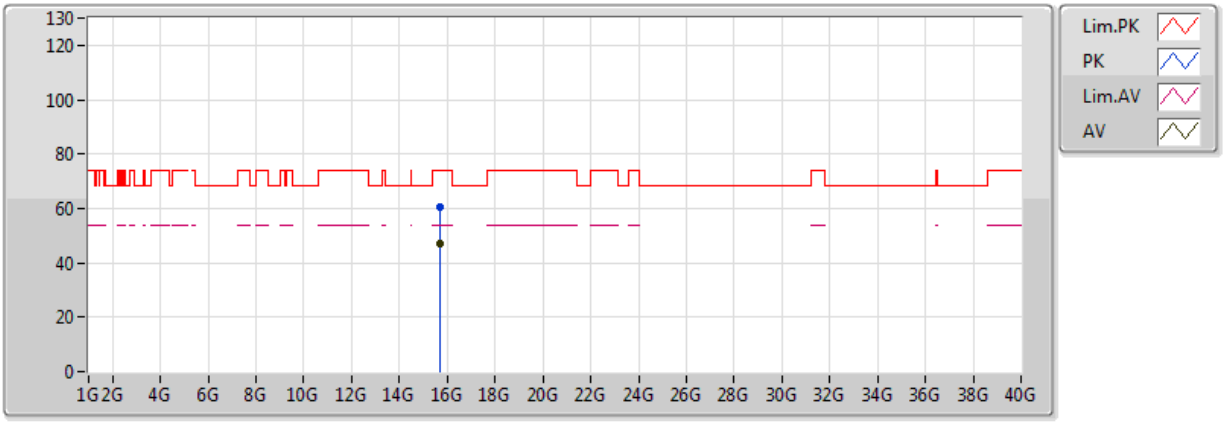


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68956G	47.22	54.00	-6.78	17.92	3	V	156	1.25	-
PK	15.68746G	60.58	74.00	-13.42	17.92	3	V	156	1.25	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5230MHz_TX

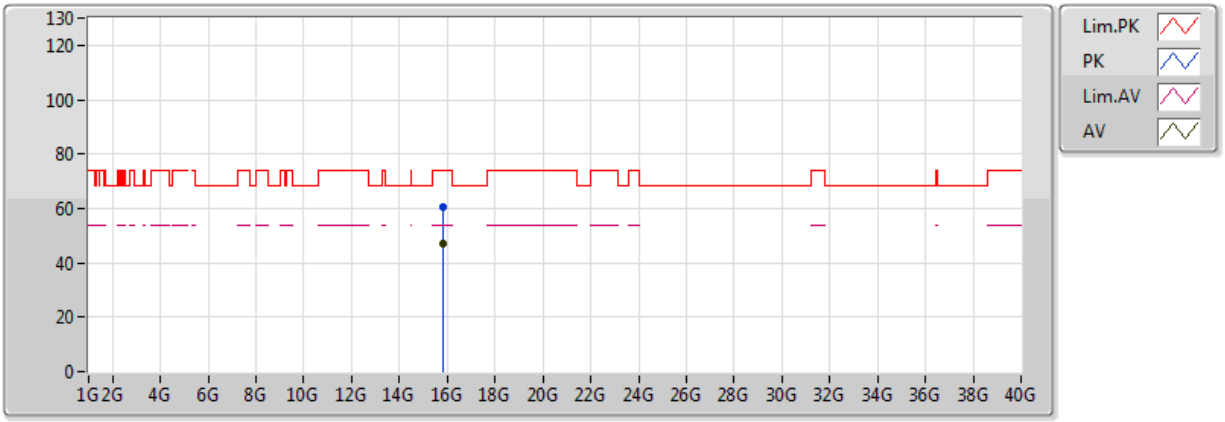


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68536G	47.08	54.00	-6.92	17.92	3	H	181	2.21	-
PK	15.6889G	60.44	74.00	-13.56	17.92	3	H	181	2.21	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

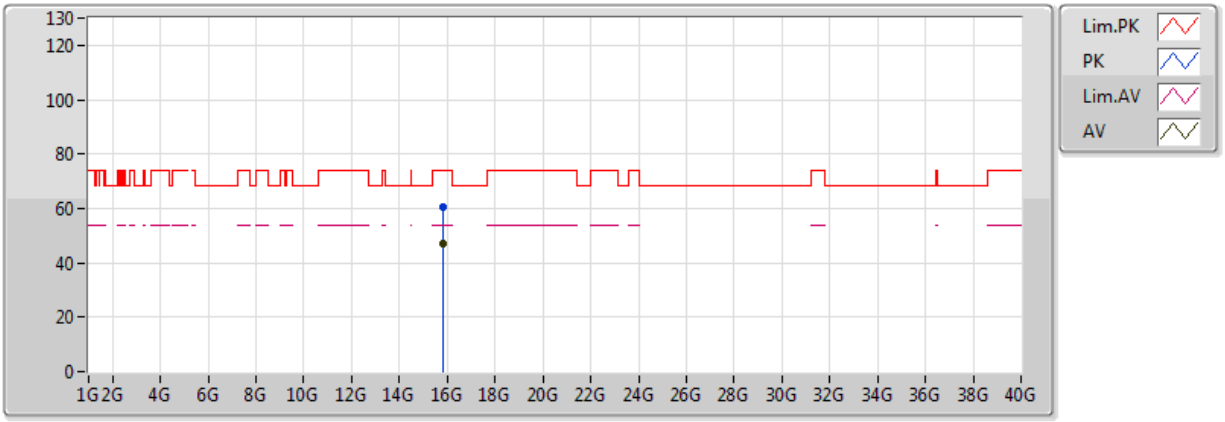


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80758G	47.16	54.00	-6.84	18.01	3	V	58	1.93	-
PK	15.80964G	60.34	74.00	-13.66	18.02	3	V	58	1.93	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5270MHz_TX

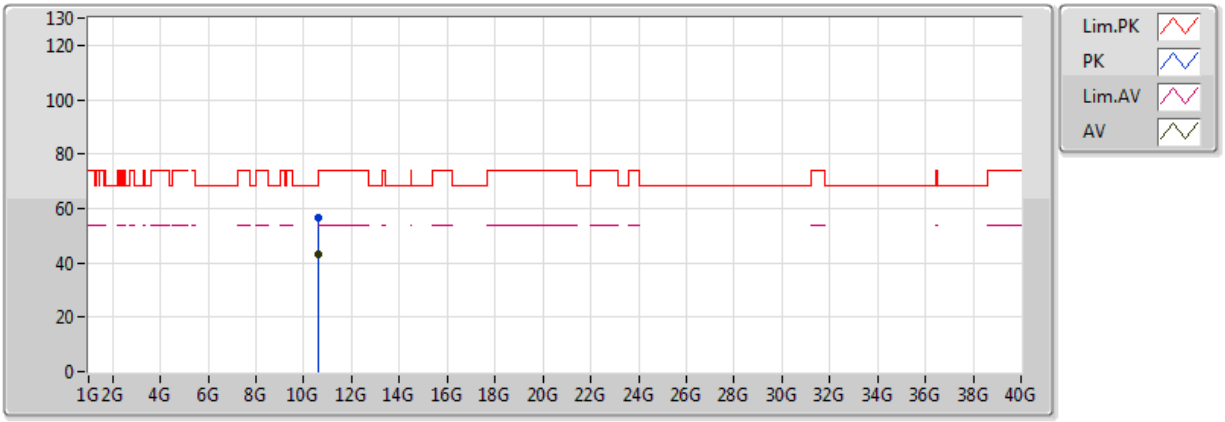


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8097G	47.17	54.00	-6.83	18.02	3	H	51	1.21	-
PK	15.81338G	60.65	74.00	-13.35	18.02	3	H	51	1.21	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

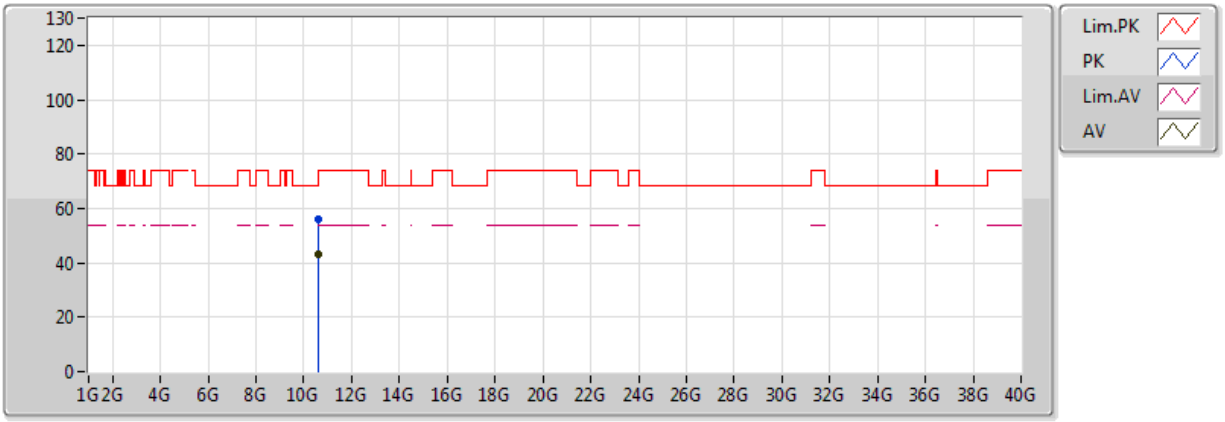


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.62176G	43.10	54.00	-10.90	15.23	3	V	220	1.81	-
PK	10.61876G	56.59	74.00	-17.41	15.22	3	V	220	1.81	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5310MHz_TX

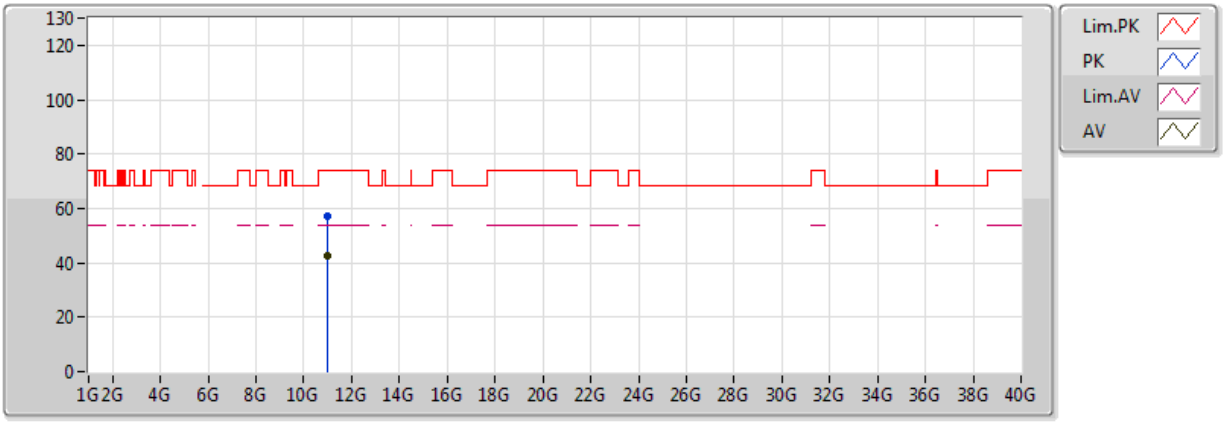


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61734G	43.07	54.00	-10.93	15.22	3	H	143	1.13	-
PK	10.62008G	56.30	74.00	-17.70	15.22	3	H	143	1.13	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5510MHz_TX

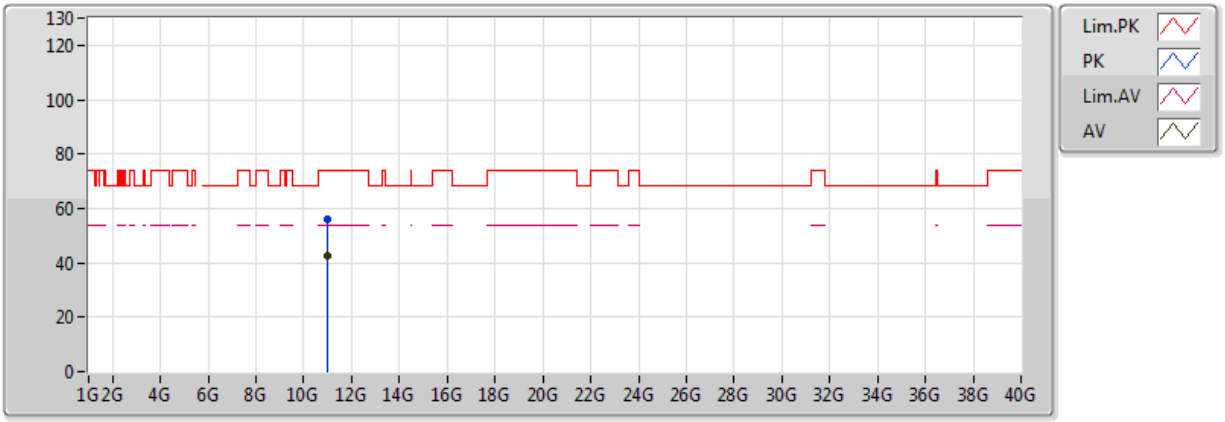


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01512G	42.86	54.00	-11.14	15.81	3	V	300	1.65	-
PK	11.01754G	56.91	74.00	-17.09	15.81	3	V	300	1.65	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5510MHz_TX

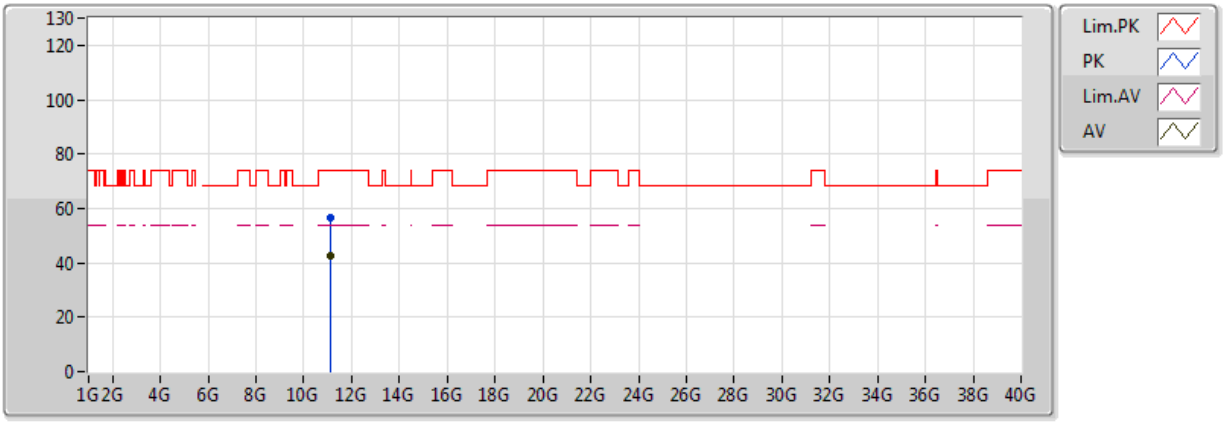


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02014G	42.72	54.00	-11.28	15.81	3	H	11	1.26	-
PK	11.01996G	56.26	74.00	-17.74	15.81	3	H	11	1.26	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5550MHz_TX

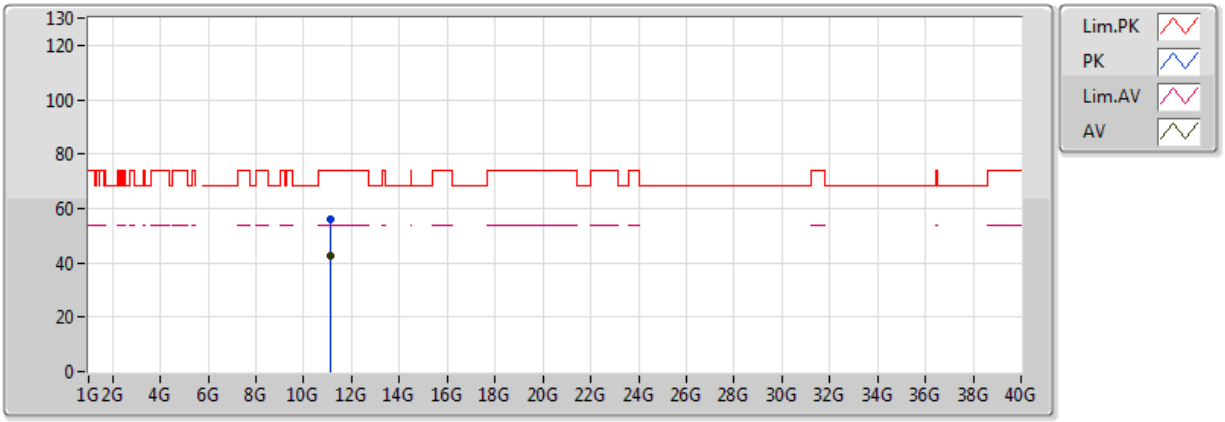


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.09518G	42.77	54.00	-11.23	15.86	3	V	37	1.22	-
PK	11.0993G	56.47	74.00	-17.53	15.87	3	V	37	1.22	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5550MHz_TX

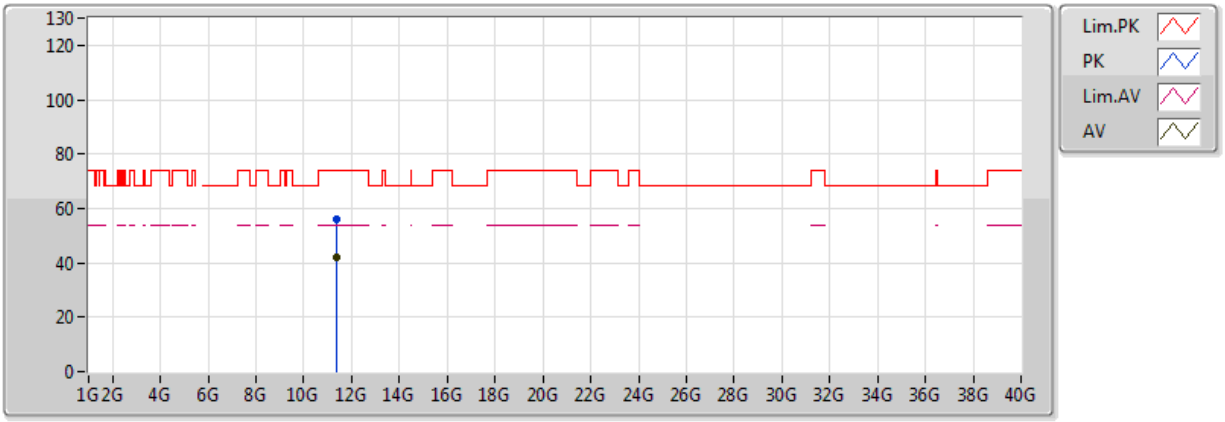


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.09748G	42.68	54.00	-11.32	15.86	3	H	87	1.65	-
PK	11.09866G	55.95	74.00	-18.05	15.87	3	H	87	1.65	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5670MHz_TX

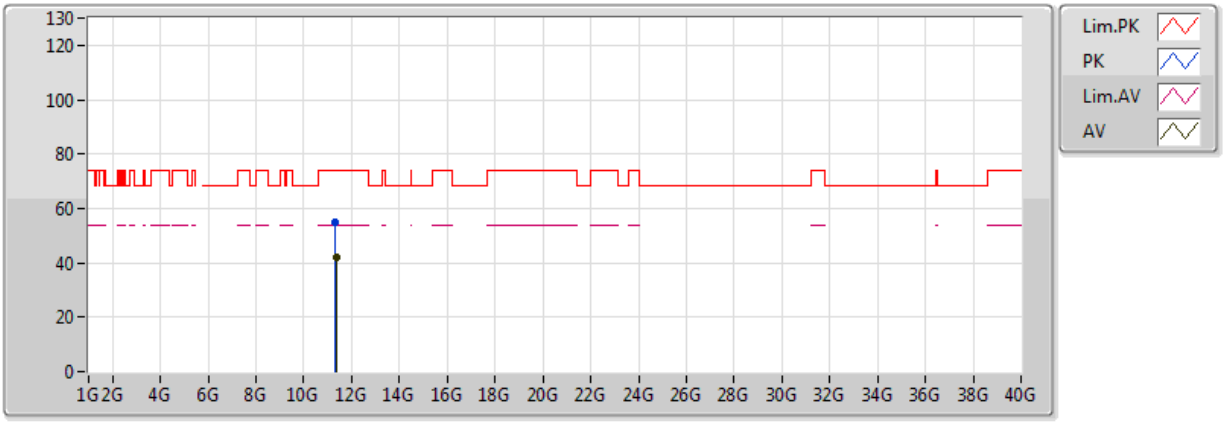


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3404G	42.20	54.00	-11.80	16.02	3	V	343	2.03	-
PK	11.33898G	56.16	74.00	-17.84	16.02	3	V	343	2.03	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5670MHz_TX

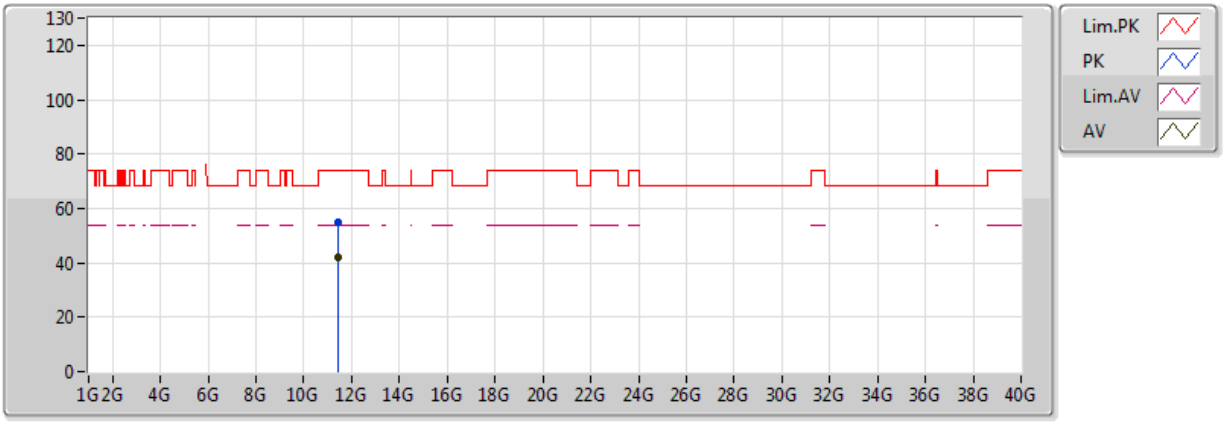


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.34054G	42.21	54.00	-11.79	16.02	3	H	268	2.43	-
PK	11.33782G	54.94	74.00	-19.06	16.02	3	H	268	2.43	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5710MHz_TX

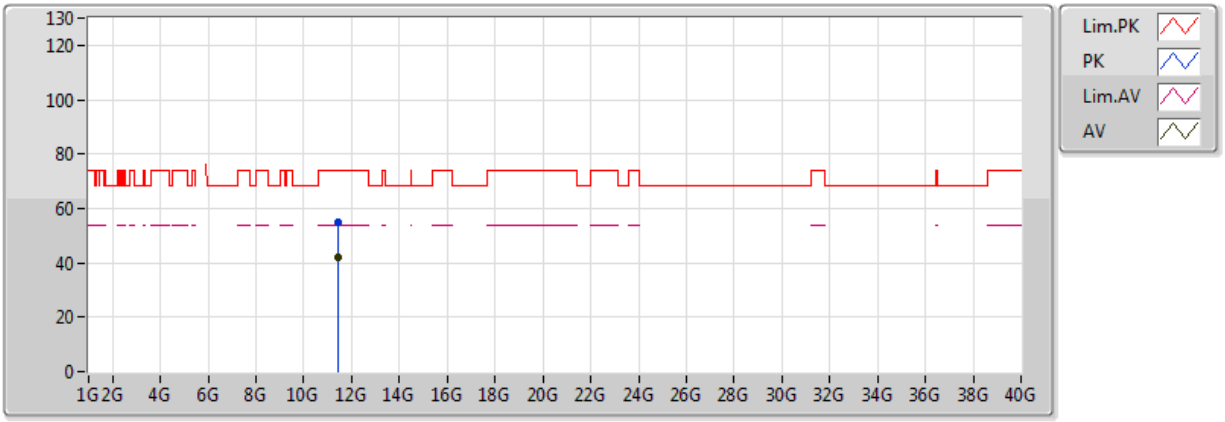


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41698G	42.30	54.00	-11.70	16.08	3	V	85	1.44	-
PK	11.41528G	55.11	74.00	-18.89	16.07	3	V	85	1.44	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5710MHz_TX

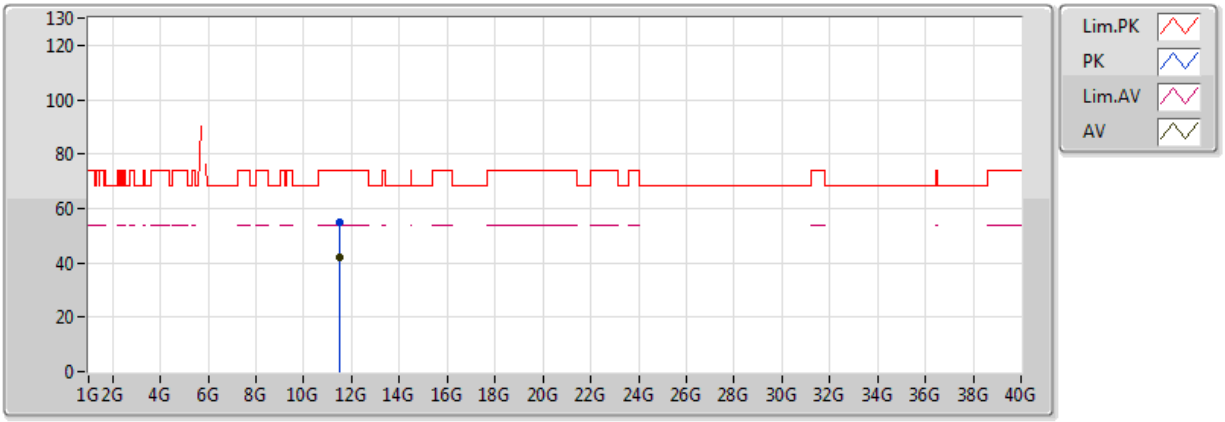


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41532G	42.13	54.00	-11.87	16.07	3	H	326	2.29	-
PK	11.42132G	55.12	74.00	-18.88	16.08	3	H	326	2.29	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5755MHz_TX

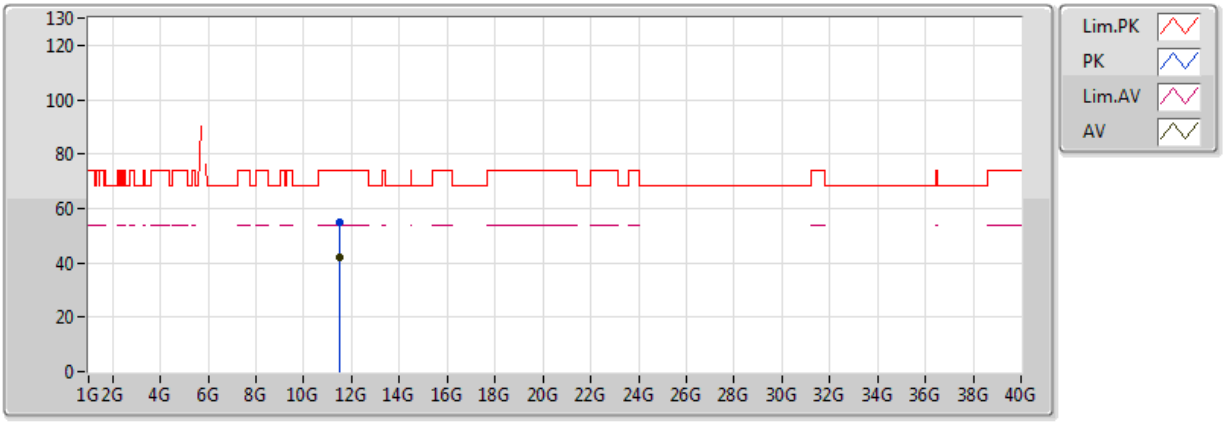


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51424G	41.93	54.00	-12.07	16.14	3	V	343	1.75	-
PK	11.51246G	54.92	74.00	-19.08	16.14	3	V	343	1.75	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5755MHz_TX

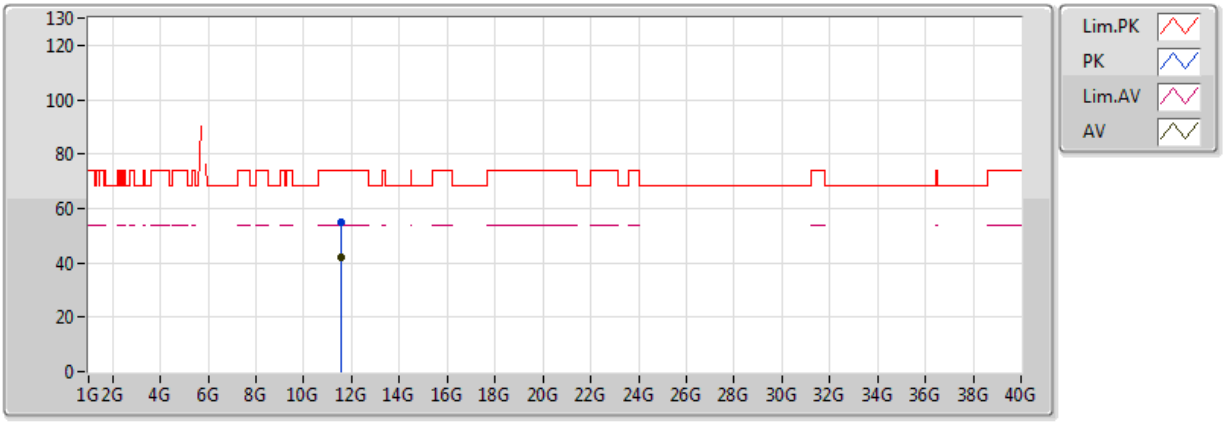


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51392G	41.93	54.00	-12.07	16.14	3	H	0	2.45	-
PK	11.51258G	54.82	74.00	-19.18	16.14	3	H	0	2.45	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5795MHz_TX

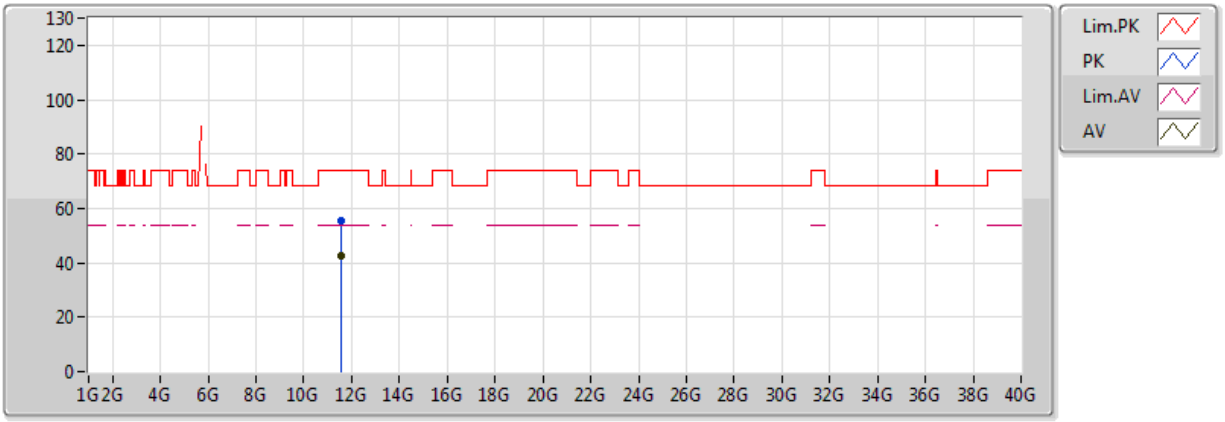


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58994G	42.17	54.00	-11.83	16.19	3	V	238	1.69	-
PK	11.58732G	55.01	74.00	-18.99	16.19	3	V	238	1.69	-

802.11ac VHT40-BF_Nss1,(MCS0)_2TX

5795MHz_TX

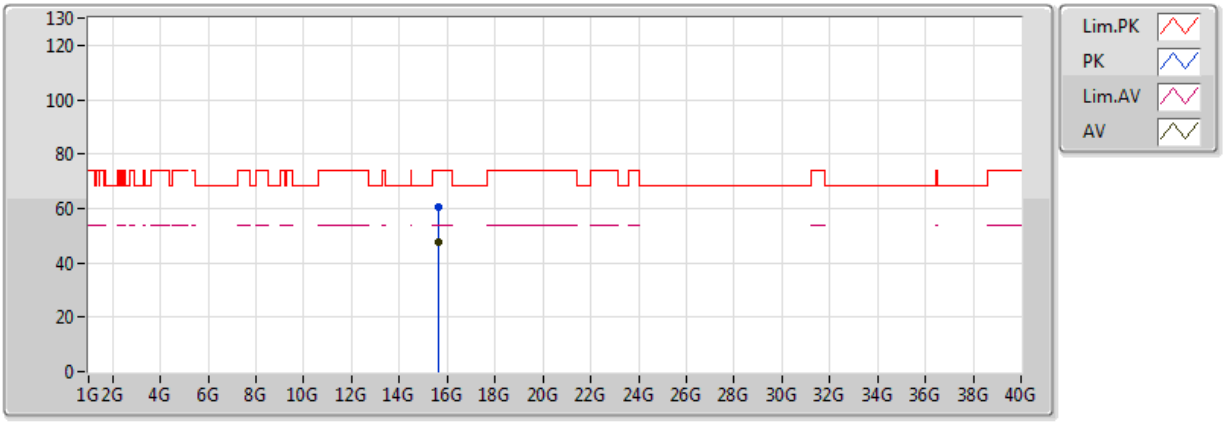


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.59192G	42.33	54.00	-11.67	16.19	3	H	297	1.86	-
PK	11.59252G	55.48	74.00	-18.52	16.19	3	H	297	1.86	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

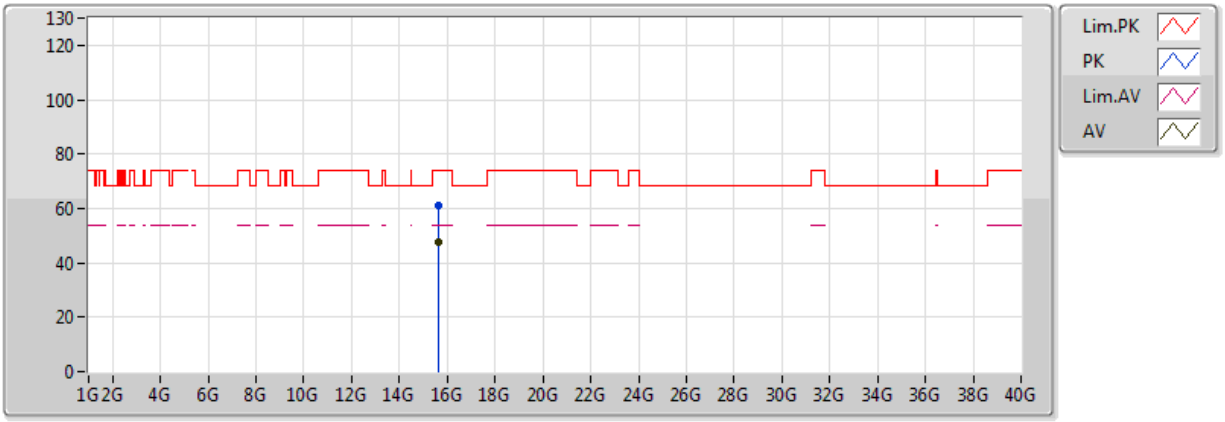


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63088G	47.60	54.00	-6.40	17.87	3	V	311	1.49	-
PK	15.63424G	60.64	74.00	-13.36	17.87	3	V	311	1.49	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5210MHz_TX

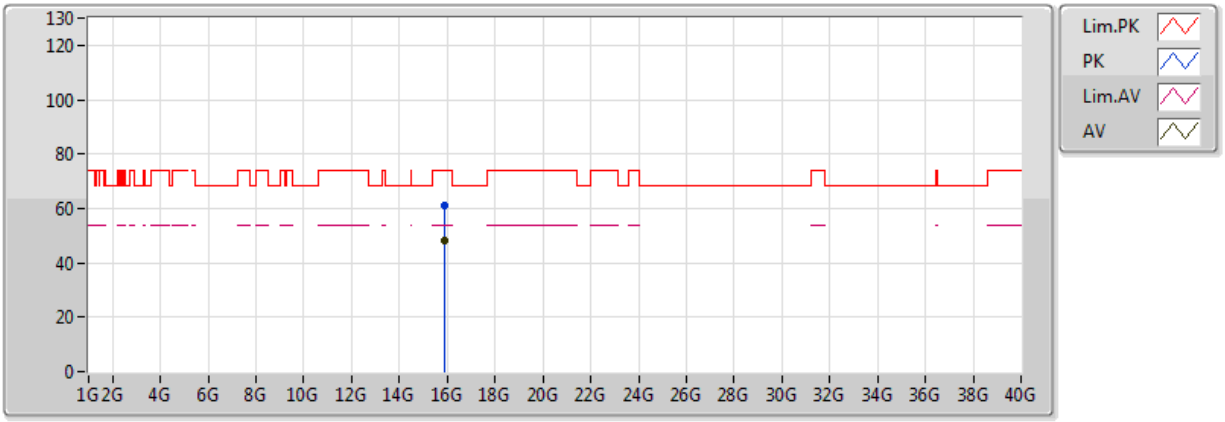


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63018G	47.66	54.00	-6.34	17.87	3	H	19	1.87	-
PK	15.63298G	61.29	74.00	-12.71	17.87	3	H	19	1.87	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

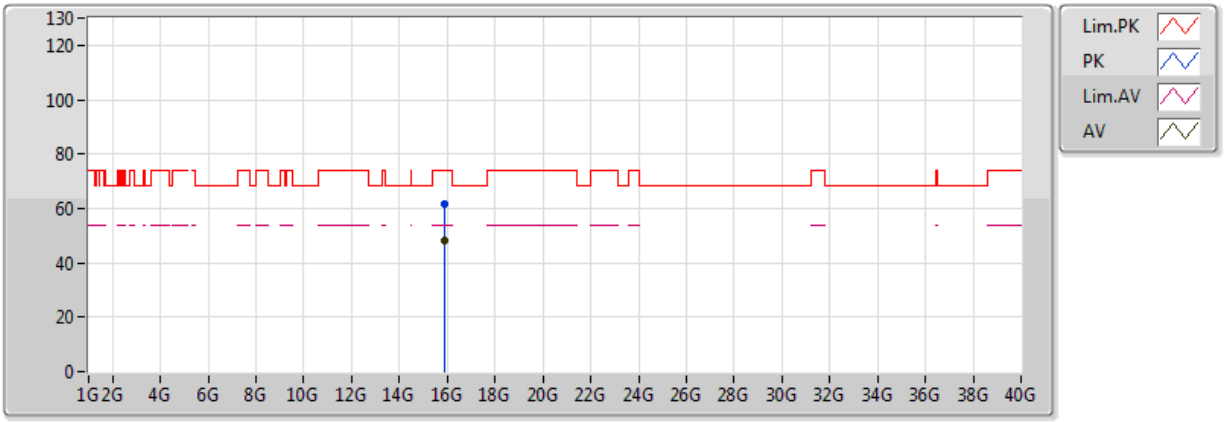


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8709G	48.01	54.00	-5.99	18.07	3	V	91	1.55	-
PK	15.86642G	61.02	74.00	-12.98	18.06	3	V	91	1.55	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5290MHz_TX

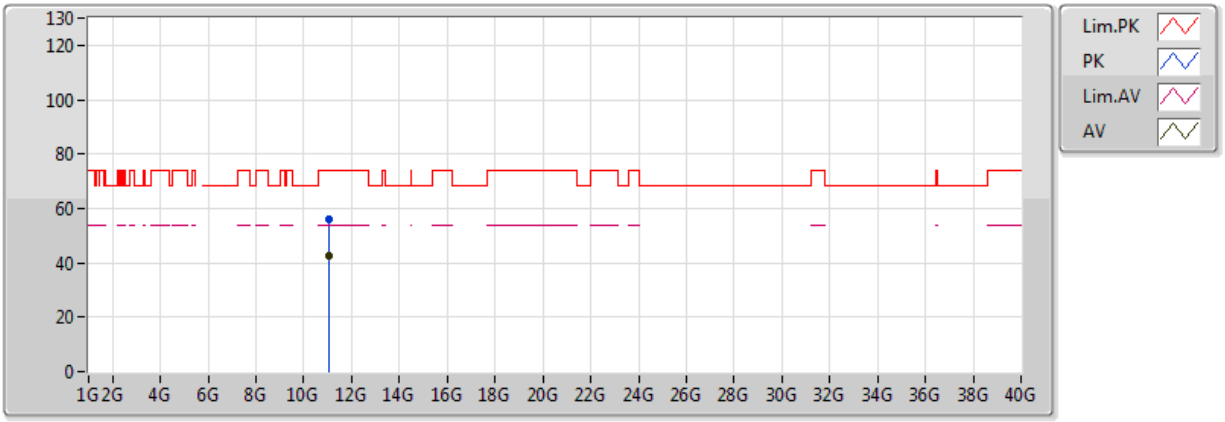


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.86788G	48.24	54.00	-5.76	18.06	3	H	175	1.11	-
PK	15.8656G	61.75	74.00	-12.25	18.06	3	H	175	1.11	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5530MHz_TX

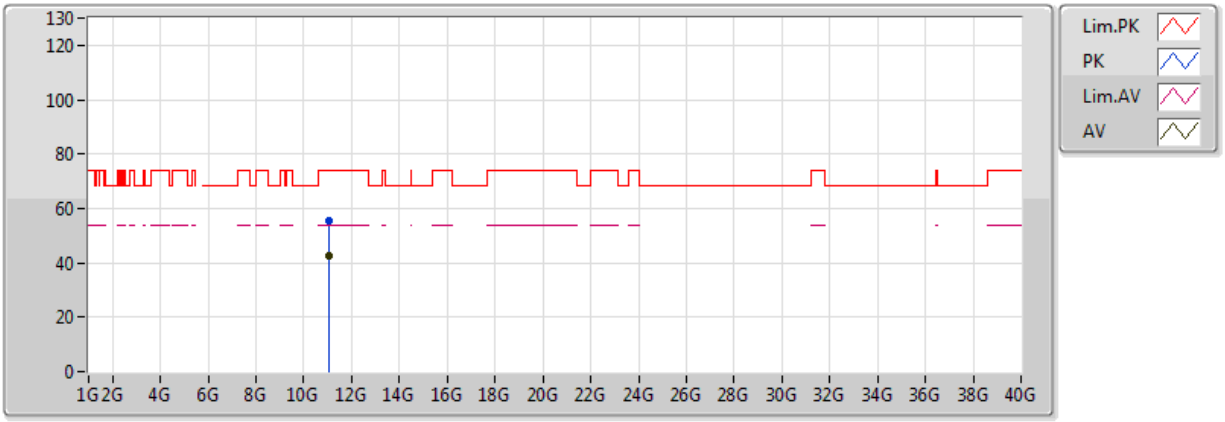


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.05968G	42.40	54.00	-11.60	15.84	3	V	131	2.39	-
PK	11.05584G	55.88	74.00	-18.12	15.84	3	V	131	2.39	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5530MHz_TX

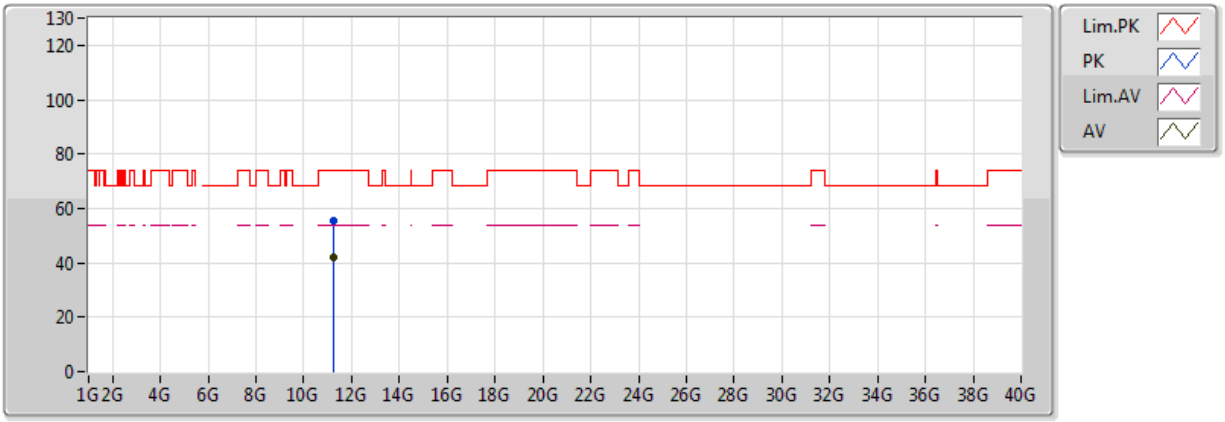


20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.05626G	42.53	54.00	-11.47	15.84	3	H	254	2.35	-
PK	11.05562G	55.67	74.00	-18.33	15.84	3	H	254	2.35	-

802.11ac VHT80-BF_Nss1,(MCS0)_2TX

5610MHz_TX



20170620
EUT Z_2TX
Setting 22 (0x59151501)
04-R-1
FSP(100979)

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.21708G	42.20	54.00	-11.80	15.94	3	V	217	2.38	-
PK	11.2215G	55.29	74.00	-18.71	15.95	3	V	217	2.38	-