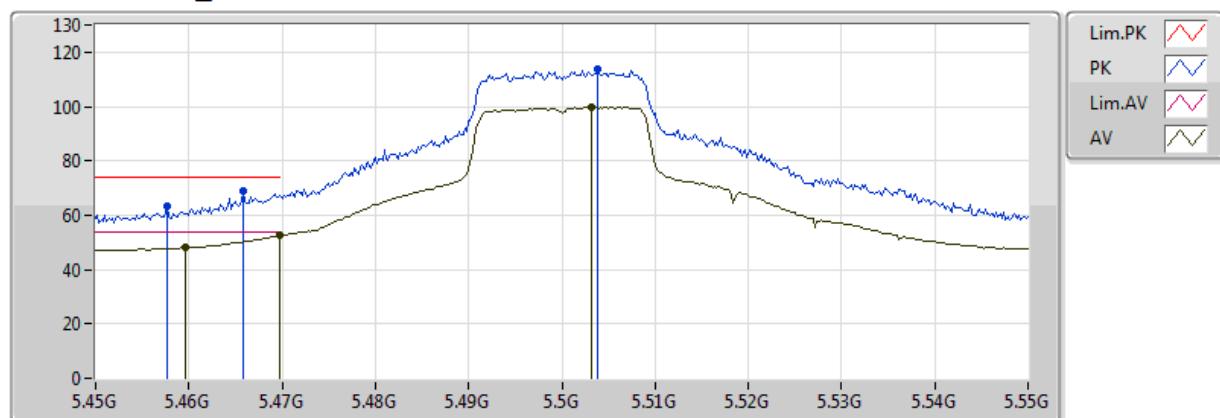
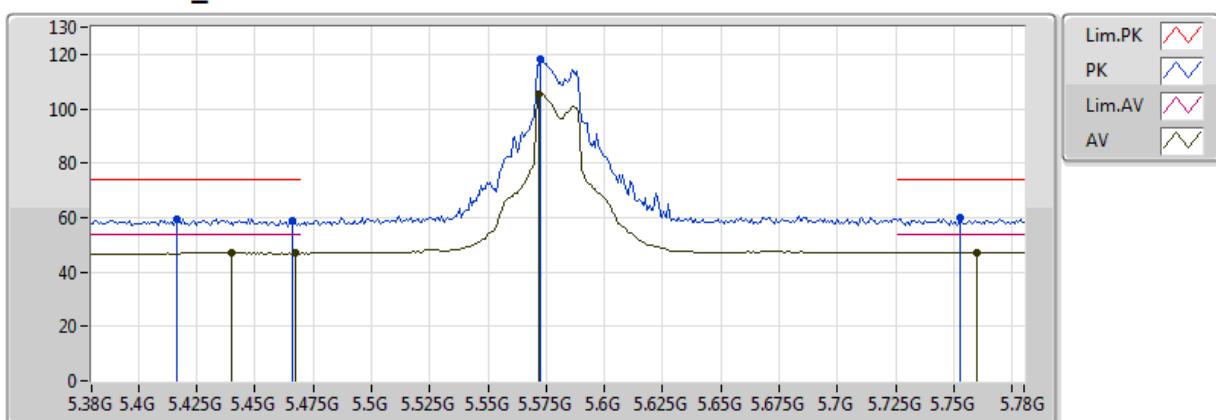


**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5500MHz_TX**

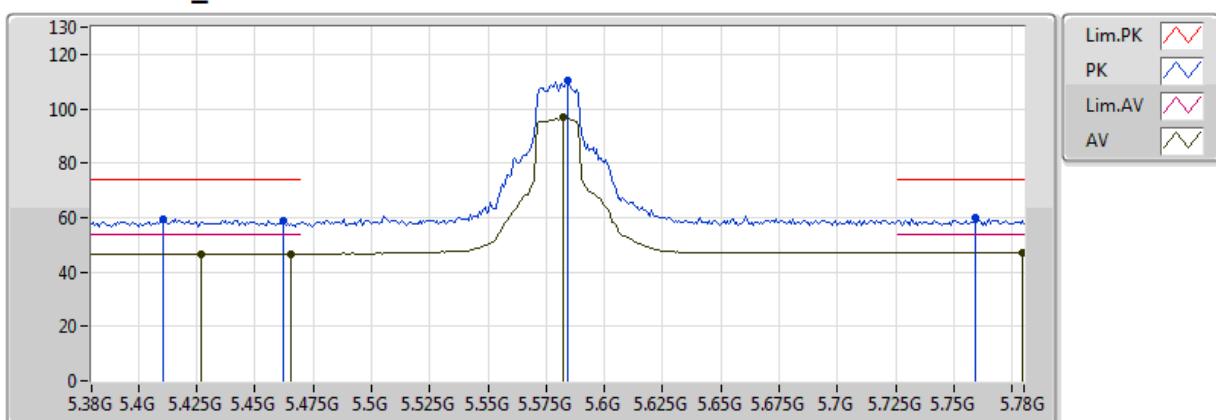
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	47.98	54.00	-6.02	9.68	3	H	216	2.62	-
AV	5.4698G	52.40	54.00	-1.60	9.71	3	H	216	2.62	-
AV	5.5032G	99.81	Inf	-Inf	9.79	3	H	216	2.62	-
PK	5.4576G	63.05	74.00	-10.95	9.68	3	H	216	2.62	-
PK	5.4658G	68.85	74.00	-5.15	9.70	3	H	216	2.62	-
PK	5.5038G	113.48	Inf	-Inf	9.79	3	H	216	2.62	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5580MHz_TX**

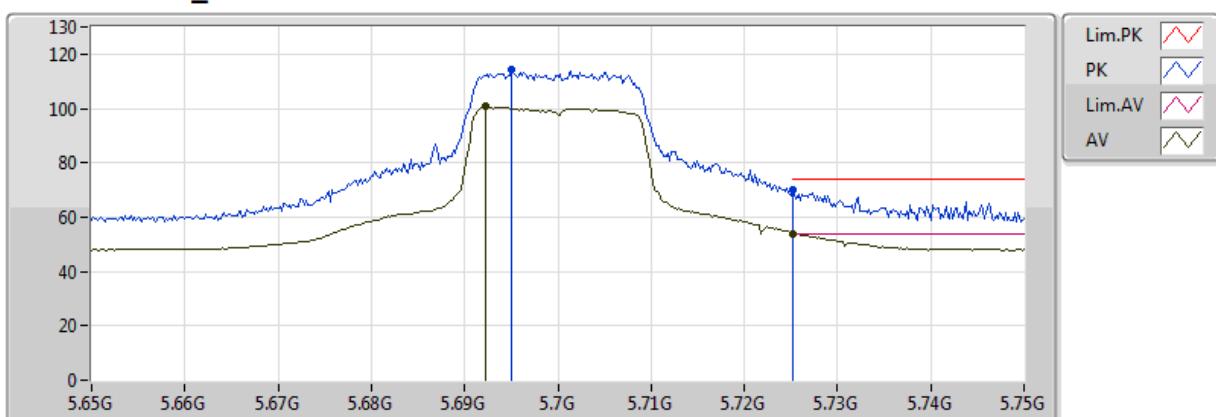
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	47.27	54.00	-6.73	9.63	3	V	118	1.08	-
AV	5.4672G	46.82	54.00	-7.18	9.70	3	V	118	1.08	-
AV	5.572G	105.58	Inf	-Inf	9.85	3	V	118	1.08	-
AV	5.76G	47.20	54.00	-6.80	9.91	3	V	118	1.08	-
PK	5.4168G	59.62	74.00	-14.38	9.57	3	V	118	1.08	-
PK	5.4664G	58.97	74.00	-15.03	9.70	3	V	118	1.08	-
PK	5.5728G	118.11	Inf	-Inf	9.86	3	V	118	1.08	-
PK	5.7528G	59.76	74.00	-14.24	9.91	3	V	118	1.08	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5580MHz_TX**

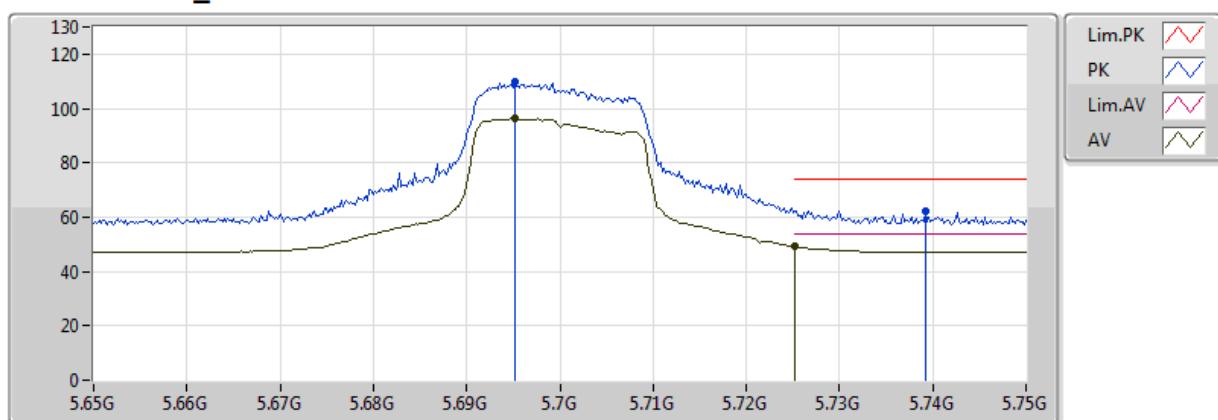
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	46.74	54.00	-7.26	9.59	3	H	220	2.22	-
AV	5.4656G	46.62	54.00	-7.38	9.70	3	H	220	2.22	-
AV	5.5824G	96.74	Inf	-Inf	9.86	3	H	220	2.22	-
AV	5.7792G	47.09	54.00	-6.91	9.92	3	H	220	2.22	-
PK	5.4104G	59.56	74.00	-14.44	9.55	3	H	220	2.22	-
PK	5.4624G	58.85	74.00	-15.15	9.69	3	H	220	2.22	-
PK	5.584G	110.32	Inf	-Inf	9.87	3	H	220	2.22	-
PK	5.7592G	59.80	74.00	-14.20	9.91	3	H	220	2.22	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5700MHz_TX**

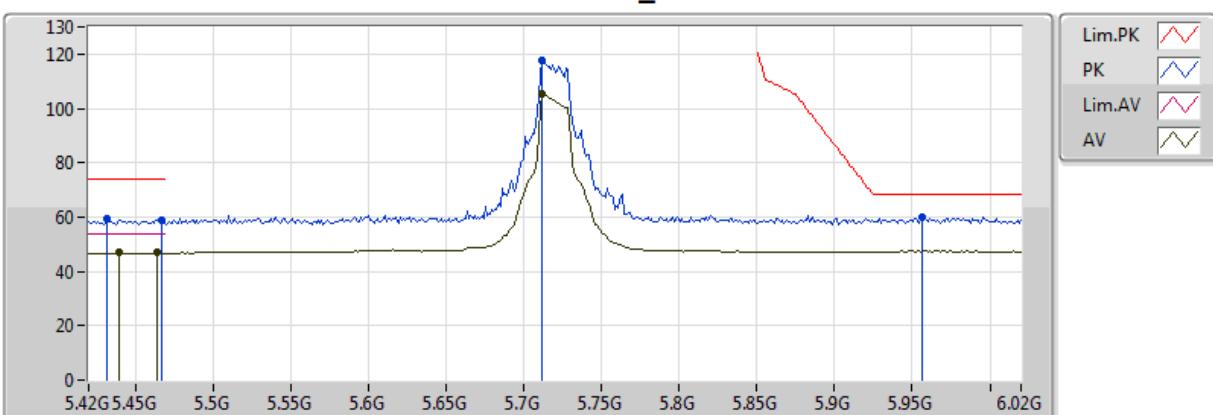
20170708
EUT Z 2TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6922G	100.60	Inf	-Inf	9.90	3	V	65	2.21	-
AV	5.7252G	53.90	54.00	-0.10	9.91	3	V	65	2.21	-
PK	5.695G	114.09	Inf	-Inf	9.90	3	V	65	2.21	-
PK	5.7252G	69.89	74.00	-4.11	9.91	3	V	65	2.21	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5700MHz_TX**

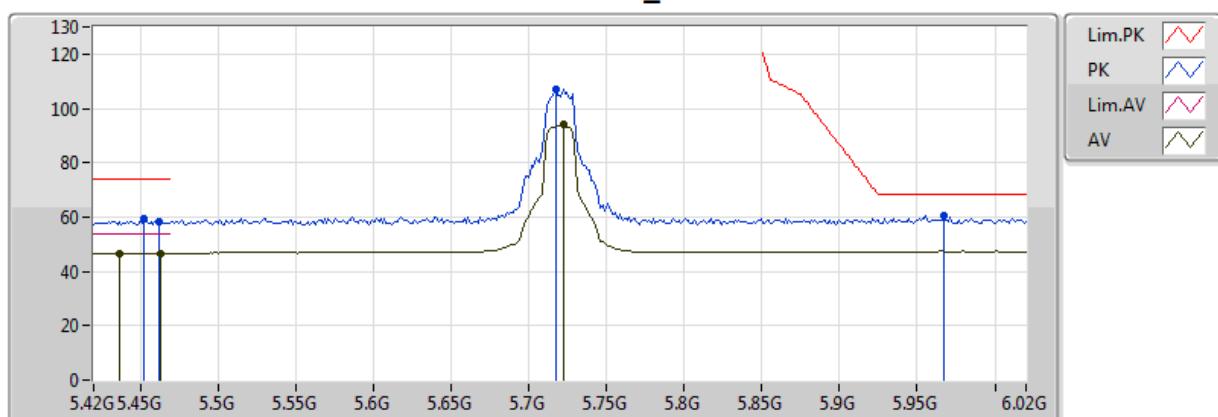
20170708
EUT Z 2TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6952G	96.18	Inf	-Inf	9.90	3	H	119	2.50	-
AV	5.7252G	49.11	54.00	-4.89	9.91	3	H	119	2.50	-
PK	5.6952G	109.99	Inf	-Inf	9.90	3	H	119	2.50	-
PK	5.7392G	62.33	74.00	-11.67	9.91	3	H	119	2.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5720MHz Straddle 5.47-5.725GHz_TX**

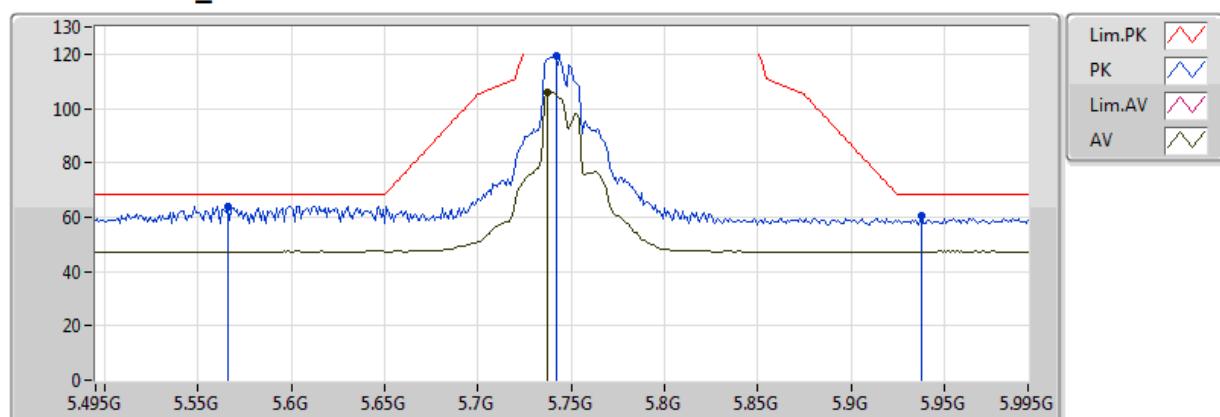
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	46.81	54.00	-7.19	9.63	3	V	64	1.87	-
AV	5.4644G	46.80	54.00	-7.20	9.69	3	V	64	1.87	-
AV	5.7116G	105.48	Inf	-Inf	9.90	3	V	64	1.87	-
PK	5.432G	59.47	74.00	-14.53	9.61	3	V	64	1.87	-
PK	5.4668G	59.09	74.00	-14.91	9.70	3	V	64	1.87	-
PK	5.7116G	117.47	Inf	-Inf	9.90	3	V	64	1.87	-
PK	5.9564G	59.72	68.20	-8.48	10.14	3	V	64	1.87	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5720MHz Straddle 5.47-5.725GHz_TX**

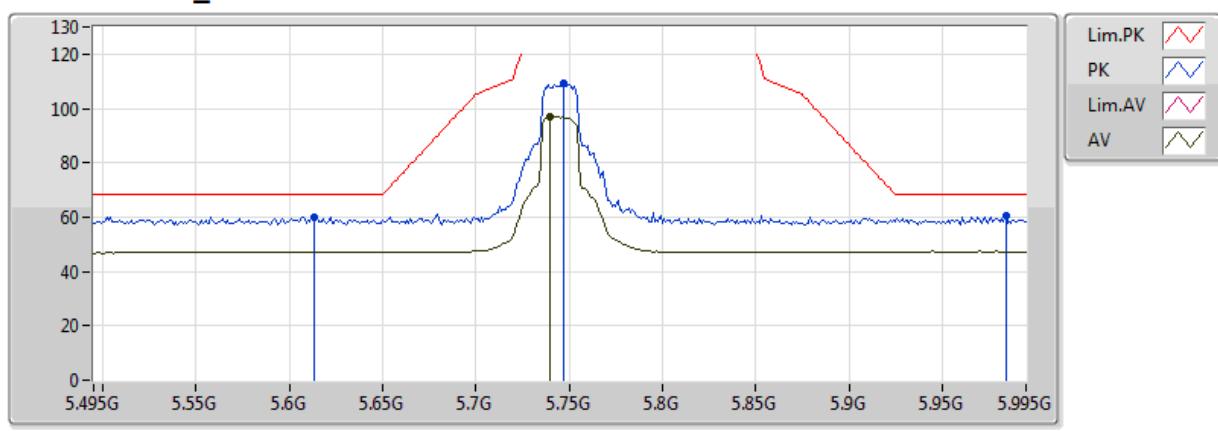
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4368G	46.68	54.00	-7.32	9.62	3	H	259	1.18	-
AV	5.4632G	46.65	54.00	-7.35	9.69	3	H	259	1.18	-
AV	5.7224G	94.09	Inf	-Inf	9.90	3	H	259	1.18	-
PK	5.4524G	59.21	74.00	-14.79	9.66	3	H	259	1.18	-
PK	5.462G	58.15	74.00	-15.85	9.69	3	H	259	1.18	-
PK	5.7176G	107.05	Inf	-Inf	9.90	3	H	259	1.18	-
PK	5.9672G	60.49	68.20	-7.71	10.15	3	H	259	1.18	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5745MHz_TX**

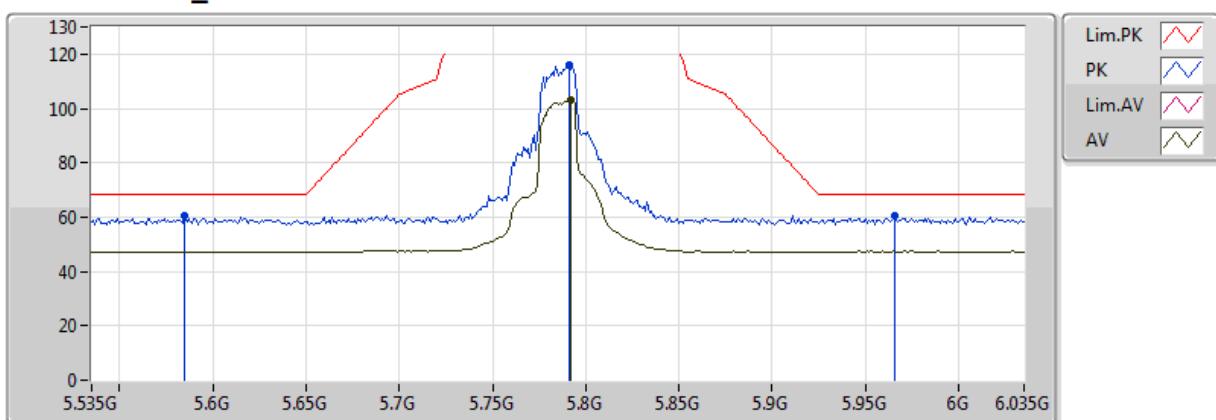
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	106.13	Inf	-Inf	9.91	3	V	339	2.01	-
PK	5.566G	64.04	68.20	-4.16	9.85	3	V	339	2.01	-
PK	5.742G	119.15	Inf	-Inf	9.91	3	V	339	2.01	-
PK	5.938G	60.47	68.20	-7.73	10.11	3	V	339	2.01	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5745MHz_TX**

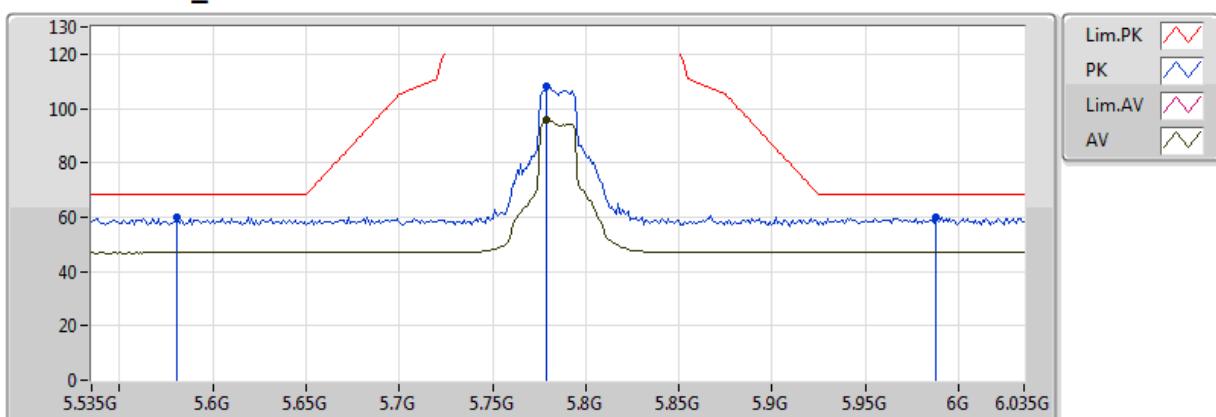
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.74G	96.82	Inf	-Inf	9.91	3	H	223	2.56	-
PK	5.613G	60.16	68.20	-8.04	9.88	3	H	223	2.56	-
PK	5.747G	109.39	Inf	-Inf	9.91	3	H	223	2.56	-
PK	5.984G	60.55	68.20	-7.65	10.18	3	H	223	2.56	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5785MHz_TX**

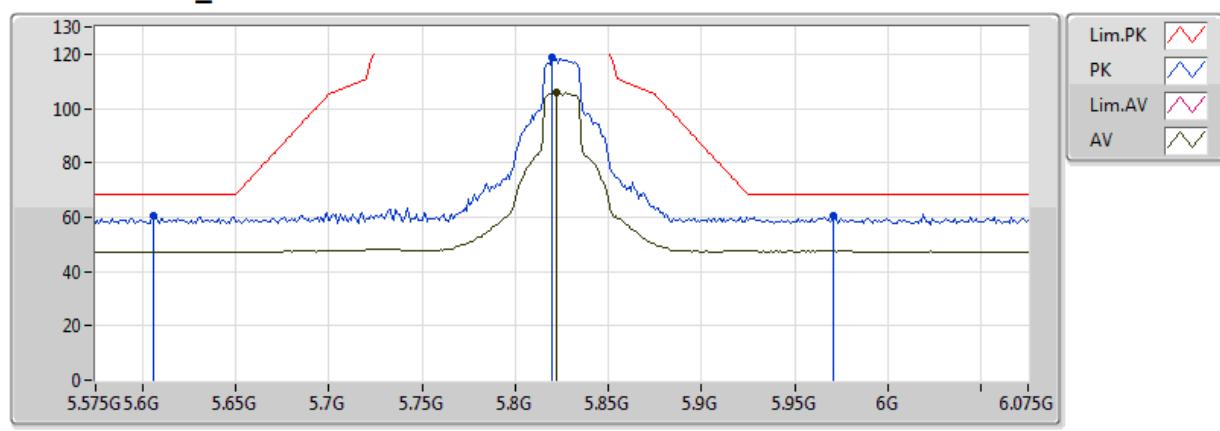
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	103.02	Inf	-Inf	9.92	3	V	73	2.39	-
PK	5.585G	60.32	68.20	-7.88	9.87	3	V	73	2.39	-
PK	5.791G	116.07	Inf	-Inf	9.92	3	V	73	2.39	-
PK	5.966G	60.41	68.20	-7.79	10.15	3	V	73	2.39	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5785MHz_TX**

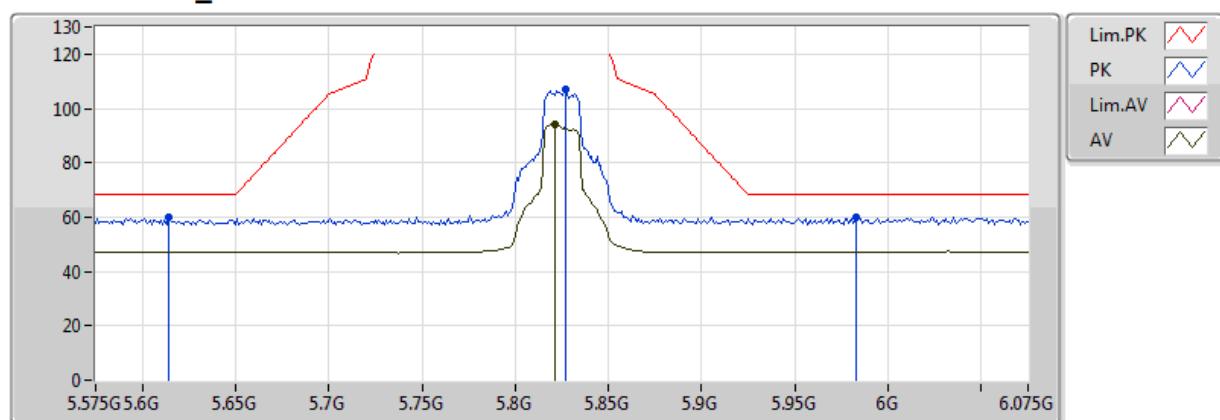
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.779G	95.61	Inf	-Inf	9.92	3	H	167	1.89	-
PK	5.581G	60.23	68.20	-7.97	9.86	3	H	167	1.89	-
PK	5.779G	107.91	Inf	-Inf	9.92	3	H	167	1.89	-
PK	5.988G	59.85	68.20	-8.35	10.18	3	H	167	1.89	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5825MHz_TX**

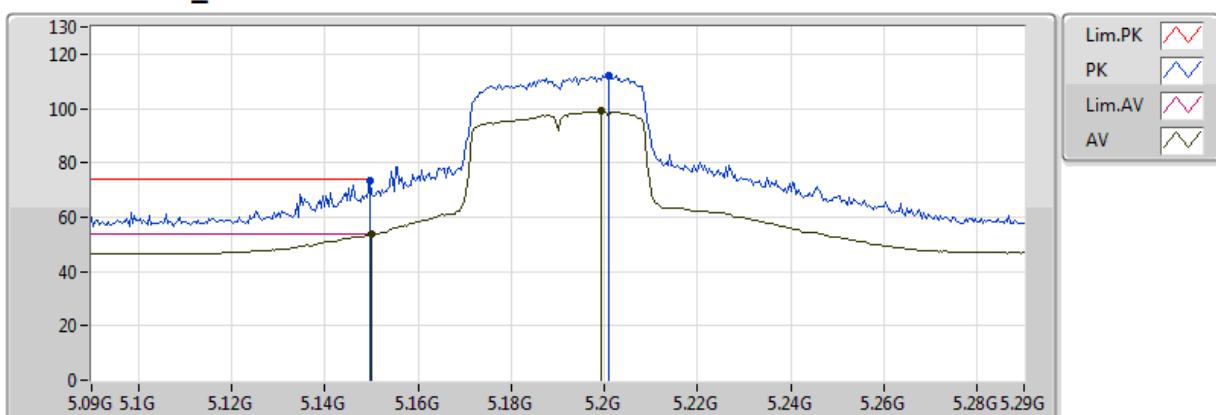
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.822G	105.73	Inf	-Inf	9.95	3	V	76	1.91	-
PK	5.606G	60.71	68.20	-7.49	9.88	3	V	76	1.91	-
PK	5.82G	118.72	Inf	-Inf	9.95	3	V	76	1.91	-
PK	5.971G	60.75	68.20	-7.45	10.16	3	V	76	1.91	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5825MHz_TX**

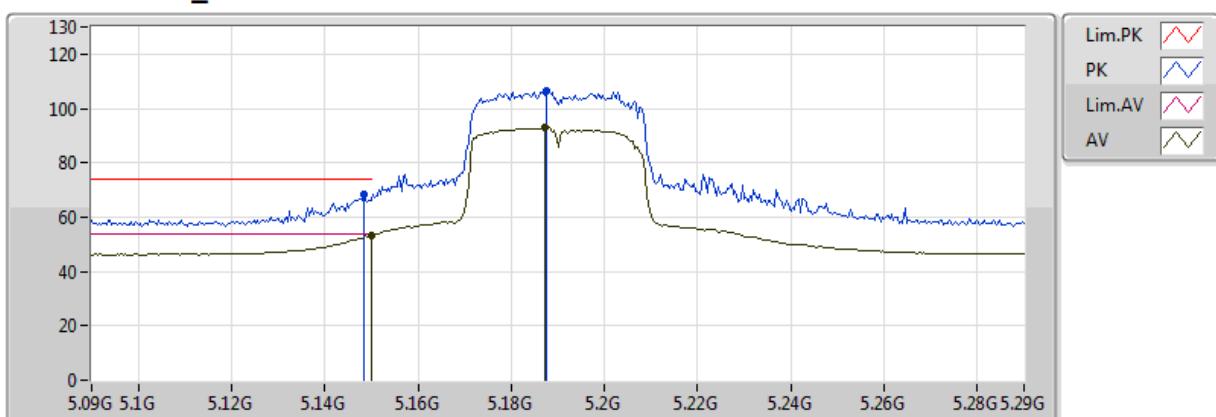
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.821G	94.39	Inf	-Inf	9.95	3	H	237	1.50	-
PK	5.827G	106.80	Inf	-Inf	9.96	3	H	237	1.50	-
PK	5.821G	59.98	68.20	-8.22	9.88	3	H	237	1.50	-
PK	5.821G	59.84	68.20	-8.36	10.18	3	H	237	1.50	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5190MHz_TX**

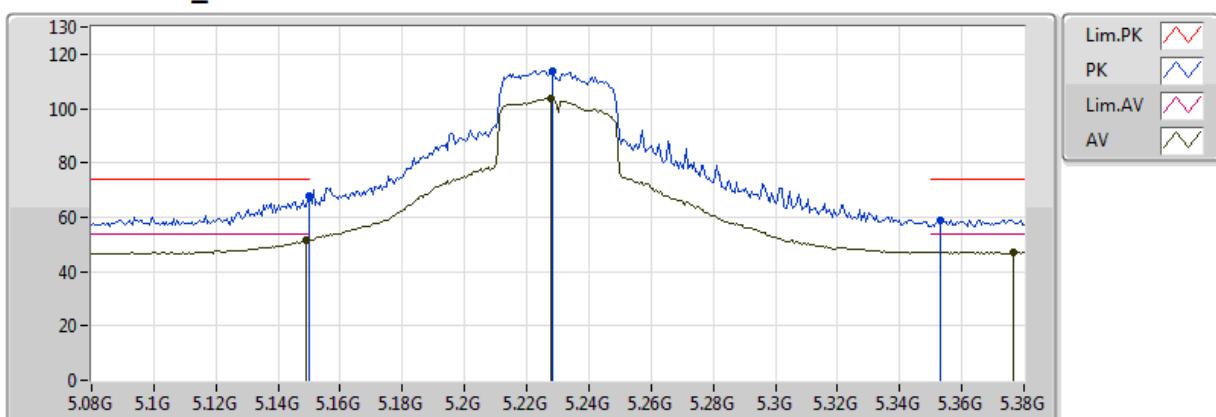
20170708
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.14995G	53.75	54.00	-0.25	9.03	3	V	86	1.48	-
AV	5.1992G	99.01	Inf	-Inf	9.16	3	V	86	1.48	-
PK	5.1496G	73.31	74.00	-0.69	9.03	3	V	86	1.48	-
PK	5.2008G	112.20	Inf	-Inf	9.16	3	V	86	1.48	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5190MHz_TX**

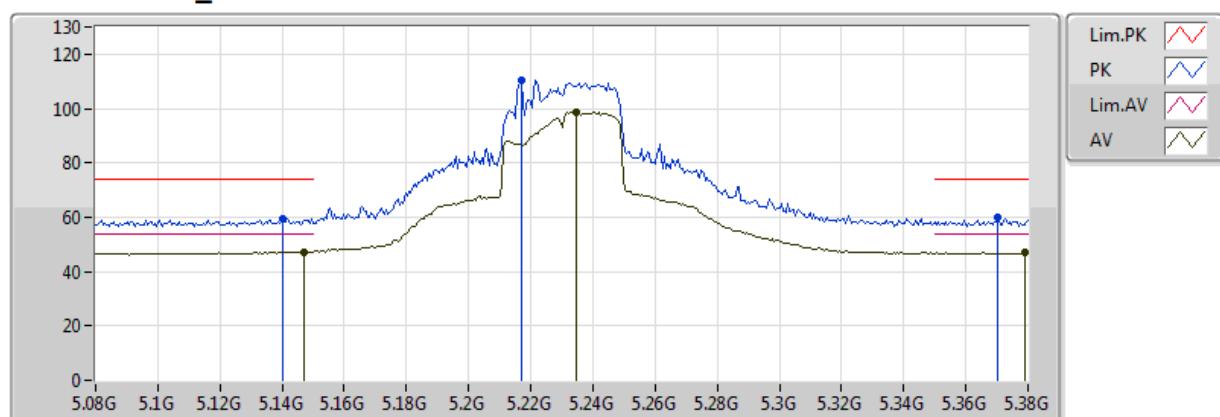
20170708
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	53.07	54.00	-0.93	9.03	3	H	231	2.75	-
AV	5.1872G	92.99	Inf	-Inf	9.13	3	H	231	2.75	-
PK	5.1484G	68.17	74.00	-5.83	9.03	3	H	231	2.75	-
PK	5.1876G	106.39	Inf	-Inf	9.13	3	H	231	2.75	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5230MHz_TX**

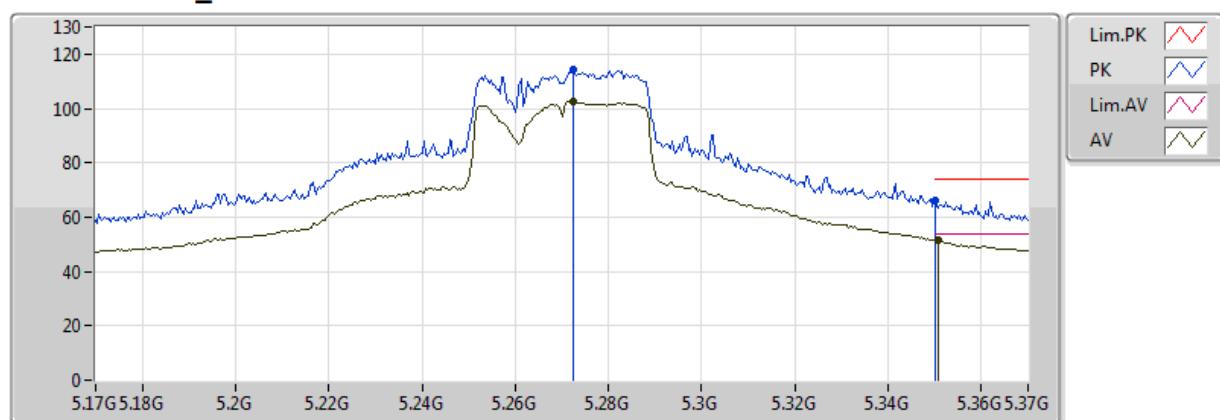
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	51.56	54.00	-2.44	9.03	3	V	113	1.01	-
AV	5.2276G	103.49	Inf	-Inf	9.21	3	V	113	1.01	-
AV	5.3764G	47.23	54.00	-6.77	9.48	3	V	113	1.01	-
PK	5.149995G	67.84	74.00	-6.16	9.03	3	V	113	1.01	-
PK	5.2282G	113.99	Inf	-Inf	9.21	3	V	113	1.01	-
PK	5.353G	59.07	74.00	-14.93	9.44	3	V	113	1.01	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5230MHz_TX**

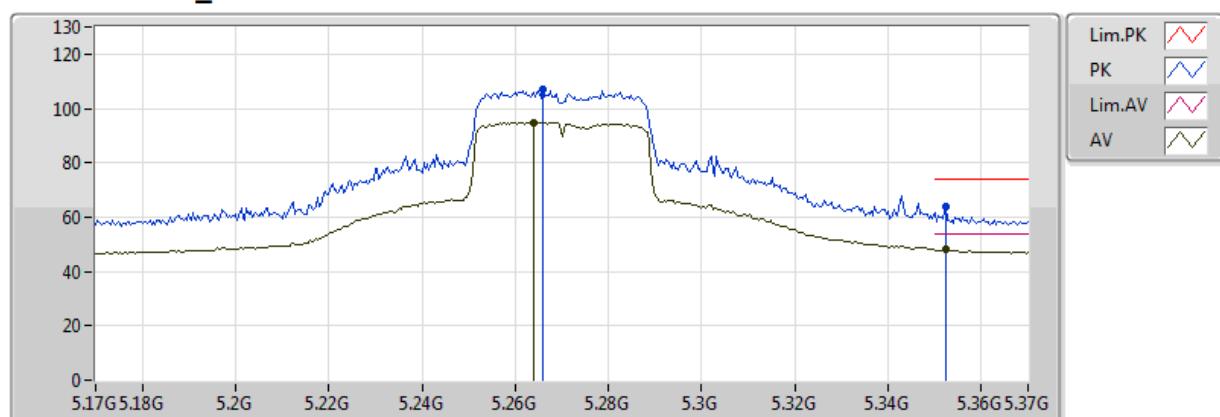
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1472G	47.26	54.00	-6.74	9.03	3	H	73	2.53	-
AV	5.2348G	98.67	Inf	-Inf	9.23	3	H	73	2.53	-
AV	5.3788G	46.97	54.00	-7.03	9.48	3	H	73	2.53	-
PK	5.14G	59.67	74.00	-14.33	9.01	3	H	73	2.53	-
PK	5.2168G	110.16	Inf	-Inf	9.19	3	H	73	2.53	-
PK	5.3704G	59.88	74.00	-14.12	9.47	3	H	73	2.53	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5270MHz_TX**

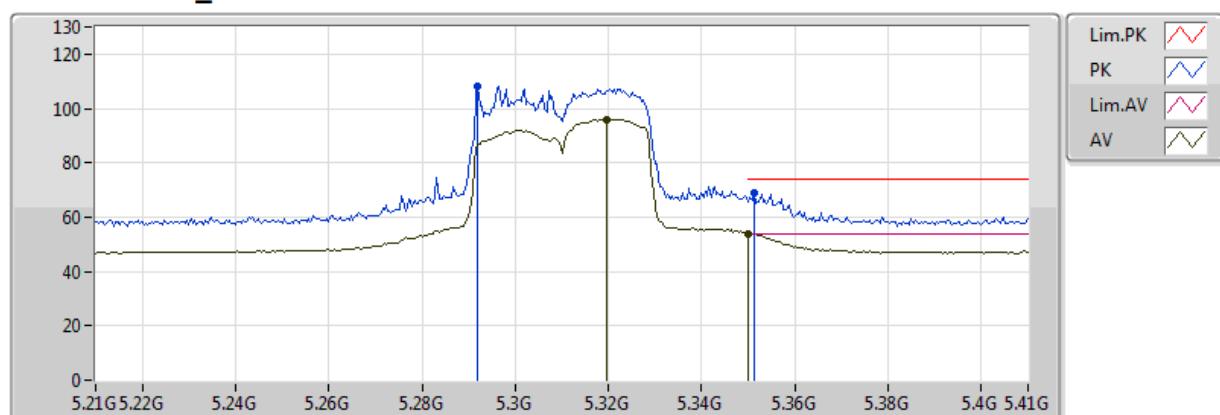
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2724G	102.54	Inf	-Inf	9.30	3	V	112	1.50	-
AV	5.3508G	51.69	54.00	-2.31	9.44	3	V	112	1.50	-
PK	5.2724G	114.29	Inf	-Inf	9.30	3	V	112	1.50	-
PK	5.350005G	66.20	74.00	-7.80	9.44	3	V	112	1.50	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5270MHz_TX**

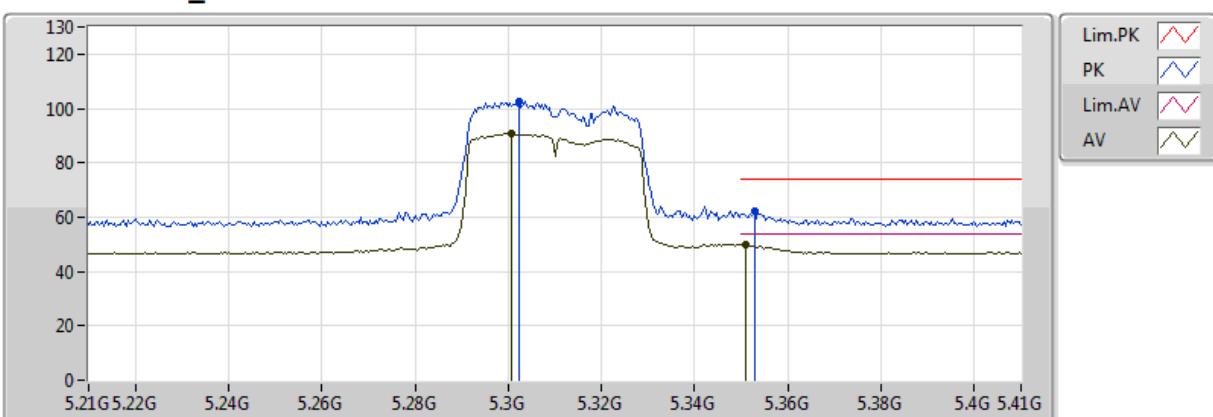
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.264G	94.95	Inf	-Inf	9.28	3	H	233	2.56	-
AV	5.3524G	47.97	54.00	-6.03	9.44	3	H	233	2.56	-
PK	5.266G	107.06	Inf	-Inf	9.29	3	H	233	2.56	-
PK	5.3524G	63.98	74.00	-10.02	9.44	3	H	233	2.56	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5310MHz_TX**

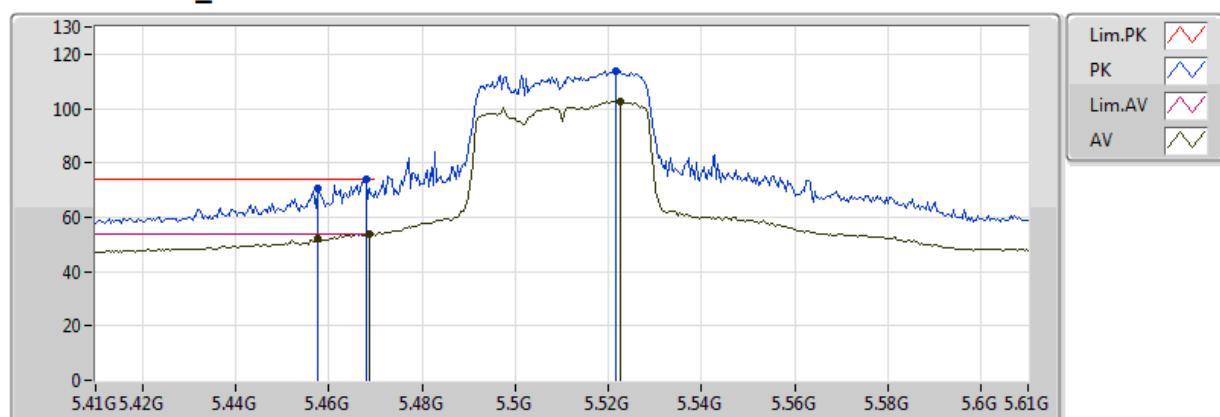
20170708
EUT Z 2TX
Setting 16.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3196G	96.02	Inf	-Inf	9.38	3	V	113	2.00	-
AV	5.350005G	53.86	54.00	-0.14	9.44	3	V	113	2.00	-
PK	5.292G	108.17	Inf	-Inf	9.33	3	V	113	2.00	-
PK	5.3512G	68.75	74.00	-5.25	9.44	3	V	113	2.00	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5310MHz_TX**

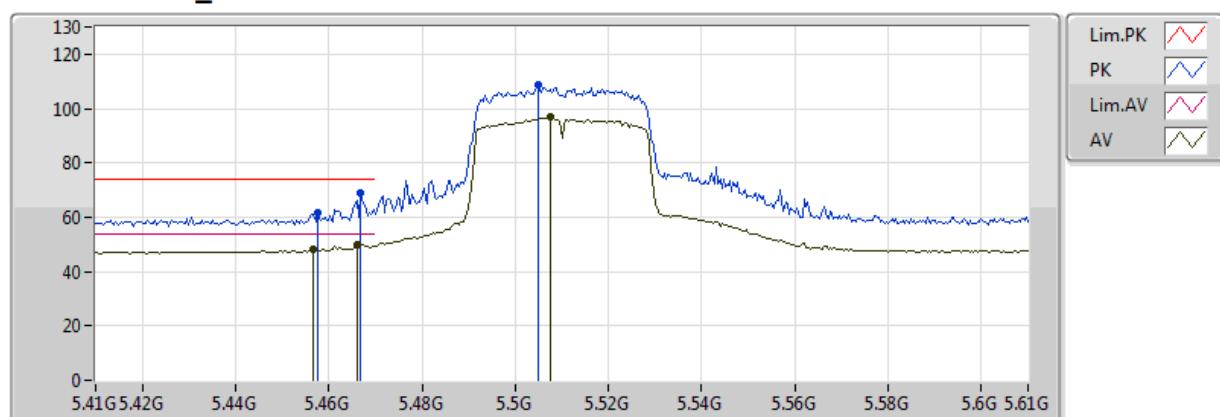
20170708
EUT Z 2TX
Setting 16.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3008G	90.69	Inf	-Inf	9.35	3	H	236	2.79	-
AV	5.3508G	49.96	54.00	-4.04	9.44	3	H	236	2.79	-
PK	5.3024G	102.80	Inf	-Inf	9.35	3	H	236	2.79	-
PK	5.3528G	62.10	74.00	-11.90	9.44	3	H	236	2.79	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5510MHz_TX**

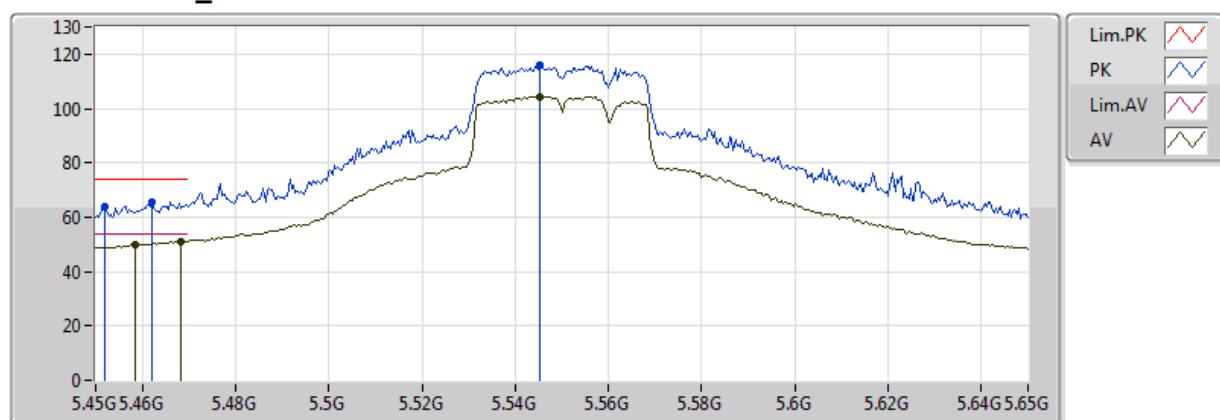
20170708
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	52.00	54.00	-2.00	9.68	3	V	107	1.03	-
AV	5.4688G	53.80	54.00	-0.20	9.71	3	V	107	1.03	-
AV	5.5224G	102.66	Inf	-Inf	9.81	3	V	107	1.03	-
PK	5.4576G	70.52	74.00	-3.48	9.68	3	V	107	1.03	-
PK	5.4688G	73.91	74.00	-0.09	9.70	3	V	107	1.03	-
PK	5.5216G	113.68	Inf	-Inf	9.81	3	V	107	1.03	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5510MHz_TX**

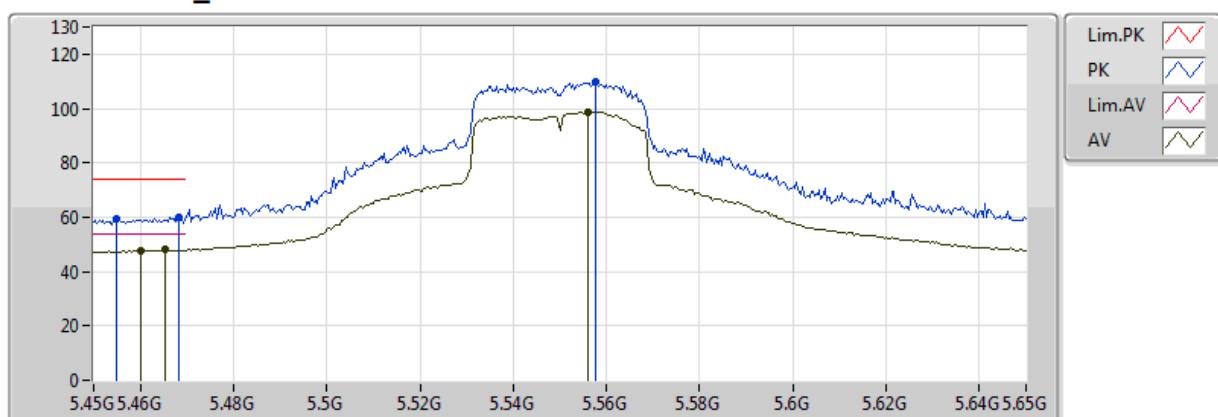
20170708
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4568G	48.36	54.00	-5.64	9.67	3	H	232	2.99	-
AV	5.466G	49.88	54.00	-4.12	9.70	3	H	232	2.99	-
AV	5.5076G	96.82	Inf	-Inf	9.80	3	H	232	2.99	-
PK	5.4576G	61.71	74.00	-12.29	9.68	3	H	232	2.99	-
PK	5.4668G	68.66	74.00	-5.34	9.70	3	H	232	2.99	-
PK	5.5048G	108.67	Inf	-Inf	9.79	3	H	232	2.99	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5550MHz_TX**

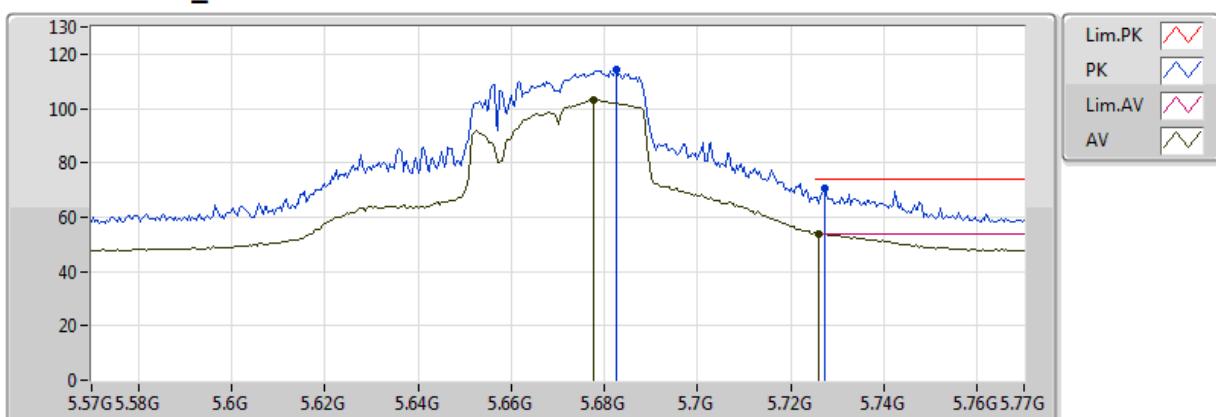
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	49.86	54.00	-4.14	9.68	3	V	222	2.23	-
AV	5.4684G	51.15	54.00	-2.85	9.70	3	V	222	2.23	-
AV	5.5452G	104.44	Inf	-Inf	9.83	3	V	222	2.23	-
PK	5.452G	64.09	74.00	-9.91	9.66	3	V	222	2.23	-
PK	5.462G	65.51	74.00	-8.49	9.69	3	V	222	2.23	-
PK	5.5452G	115.91	Inf	-Inf	9.83	3	V	222	2.23	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5550MHz_TX**

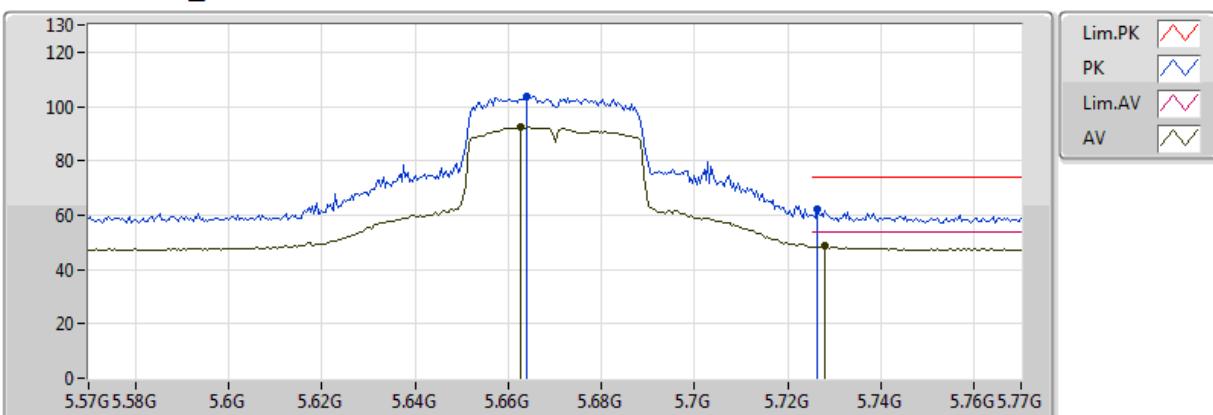
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EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	47.58	54.00	-6.42	9.68	3	H	234	2.67	-
AV	5.4652G	47.99	54.00	-6.01	9.70	3	H	234	2.67	-
AV	5.556G	98.87	Inf	-Inf	9.84	3	H	234	2.67	-
PK	5.4548G	59.61	74.00	-14.39	9.67	3	H	234	2.67	-
PK	5.4684G	60.18	74.00	-13.82	9.70	3	H	234	2.67	-
PK	5.5576G	110.02	Inf	-Inf	9.84	3	H	234	2.67	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5670MHz_TX**

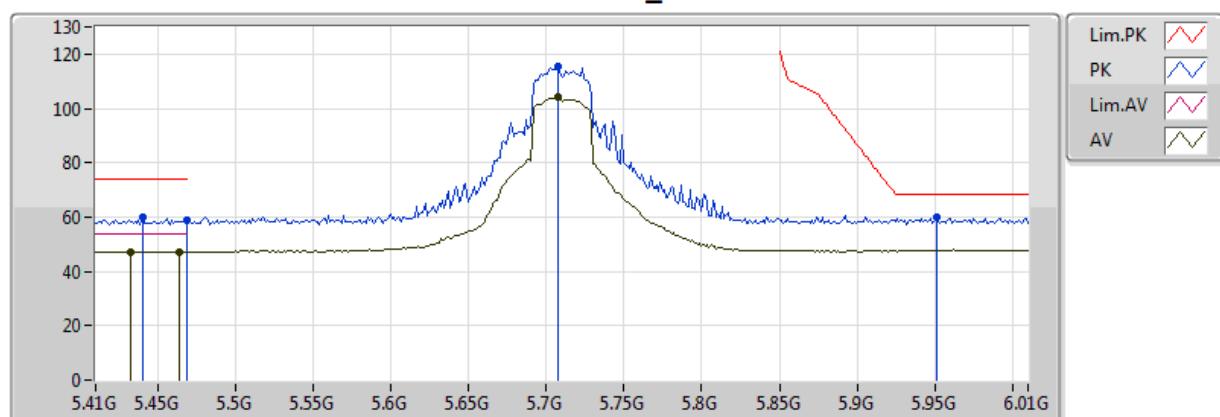
20170708
EUT Z 2TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6776G	103.02	Inf	-Inf	9.90	3	V	90	1.99	-
AV	5.726G	53.89	54.00	-0.11	9.91	3	V	90	1.99	-
PK	5.6824G	114.51	Inf	-Inf	9.90	3	V	90	1.99	-
PK	5.7272G	70.33	74.00	-3.67	9.91	3	V	90	1.99	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5670MHz_TX**

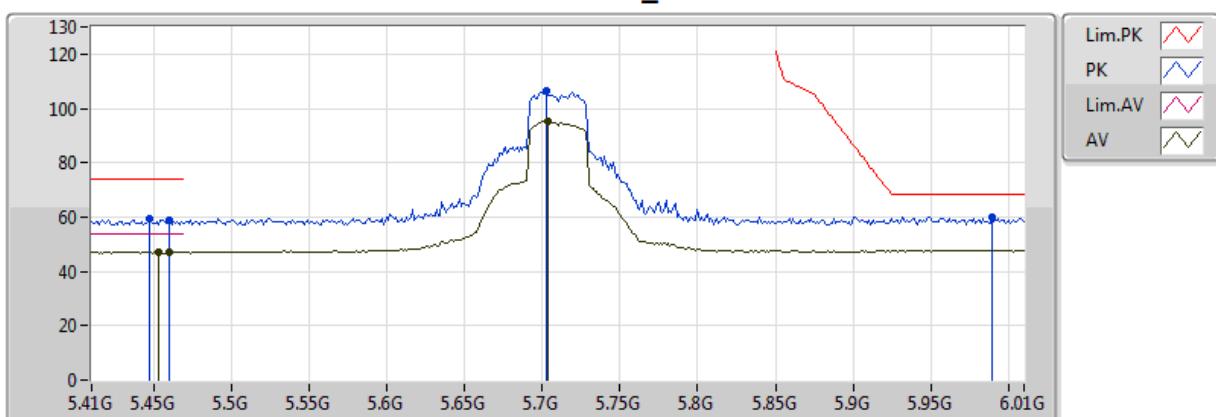
20170708
EUT Z 2TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6628G	92.60	Inf	-Inf	9.89	3	H	243	1.49	-
AV	5.728G	48.84	54.00	-5.16	9.91	3	H	243	1.49	-
PK	5.664G	103.93	Inf	-Inf	9.89	3	H	243	1.49	-
PK	5.7264G	62.04	74.00	-11.96	9.91	3	H	243	1.49	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5710MHz Straddle 5.47-5.725GHz_TX**

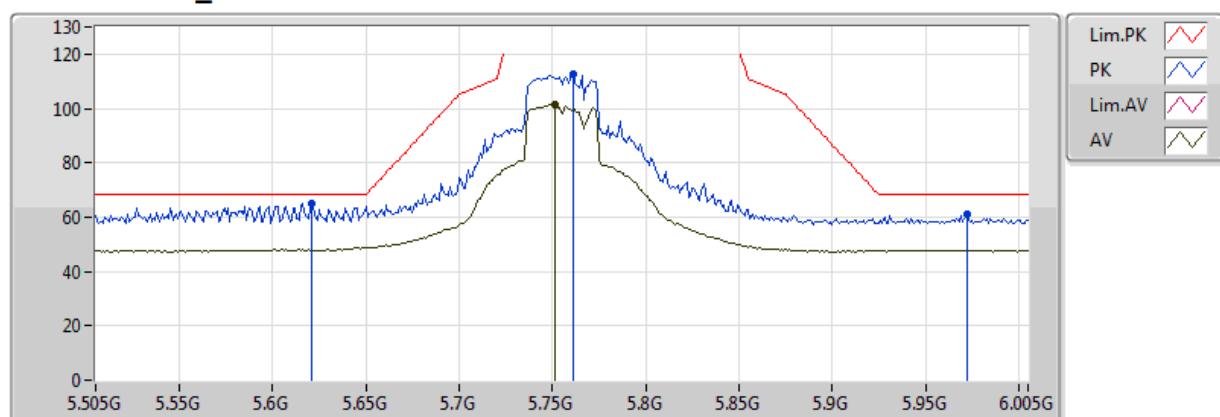
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4328G	47.25	54.00	-6.75	9.61	3	V	81	1.86	-
AV	5.464G	47.11	54.00	-6.89	9.69	3	V	81	1.86	-
AV	5.7076G	104.05	Inf	-Inf	9.90	3	V	81	1.86	-
PK	5.44G	59.81	74.00	-14.19	9.63	3	V	81	1.86	-
PK	5.4688G	58.81	74.00	-15.19	9.71	3	V	81	1.86	-
PK	5.7076G	115.35	Inf	-Inf	9.90	3	V	81	1.86	-
PK	5.9512G	60.21	68.20	-7.99	10.13	3	V	81	1.86	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5710MHz Straddle 5.47-5.725GHz_TX**

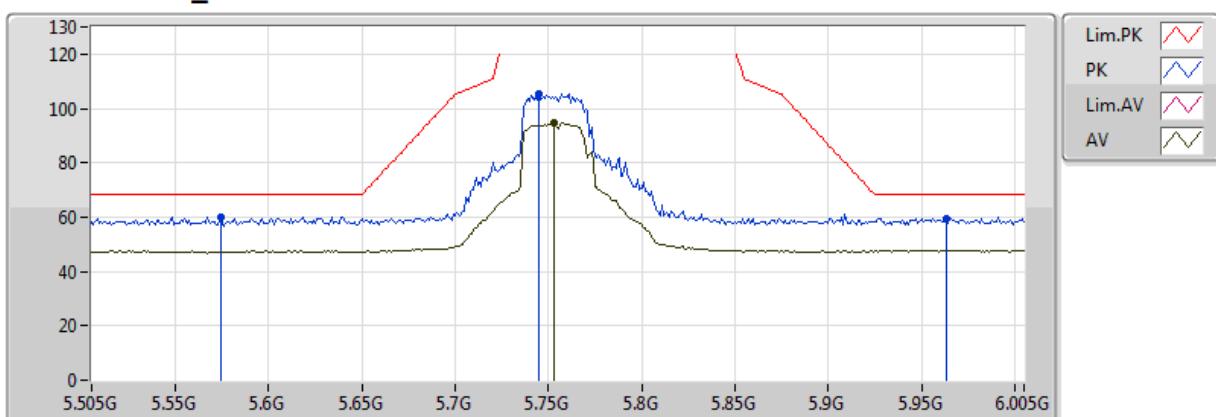
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	47.27	54.00	-6.73	9.66	3	H	231	2.99	-
AV	5.4604G	46.96	54.00	-7.04	9.68	3	H	231	2.99	-
AV	5.704G	95.16	Inf	-Inf	9.90	3	H	231	2.99	-
PK	5.4472G	59.35	74.00	-14.65	9.65	3	H	231	2.99	-
PK	5.4604G	58.81	74.00	-15.19	9.68	3	H	231	2.99	-
PK	5.7028G	106.21	Inf	-Inf	9.90	3	H	231	2.99	-
PK	5.9896G	60.22	68.20	-7.98	10.19	3	H	231	2.99	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5755MHz_TX**

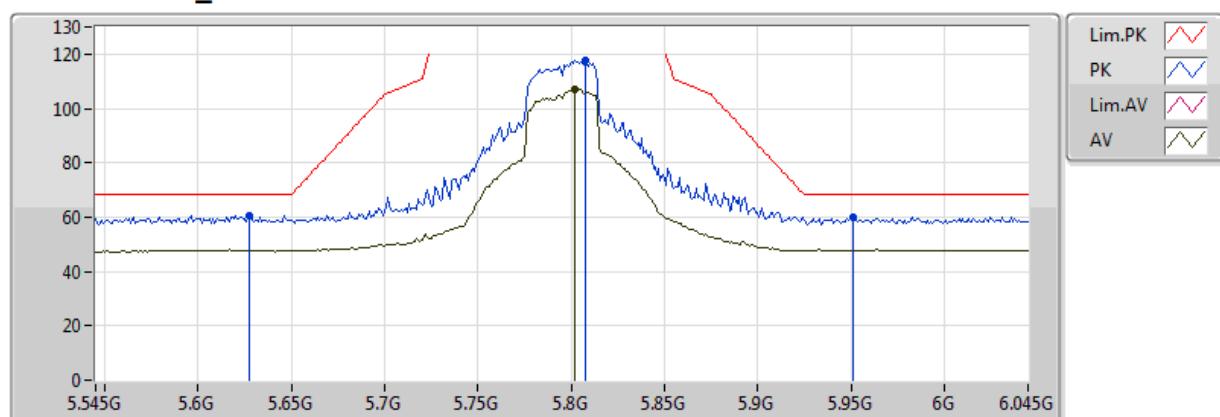
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.751G	101.55	Inf	-Inf	9.91	3	V	350	2.02	-
PK	5.621G	65.03	68.20	-3.17	9.88	3	V	350	2.02	-
PK	5.761G	112.74	Inf	-Inf	9.91	3	V	350	2.02	-
PK	5.972G	61.16	68.20	-7.04	10.16	3	V	350	2.02	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5755MHz_TX**

20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

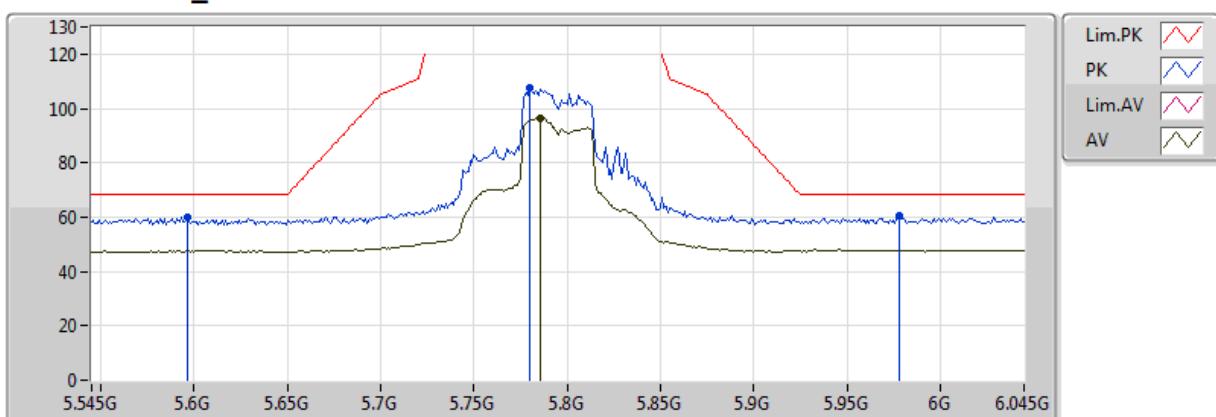
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.753G	94.49	Inf	-Inf	9.91	3	H	205	1.31	-
PK	5.574G	60.05	68.20	-8.15	9.86	3	H	205	1.31	-
PK	5.745G	105.41	Inf	-Inf	9.91	3	H	205	1.31	-
PK	5.963G	59.62	68.20	-8.58	10.15	3	H	205	1.31	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5795MHz_TX**

Lim.PK	
PK	
Lim.AV	
AV	

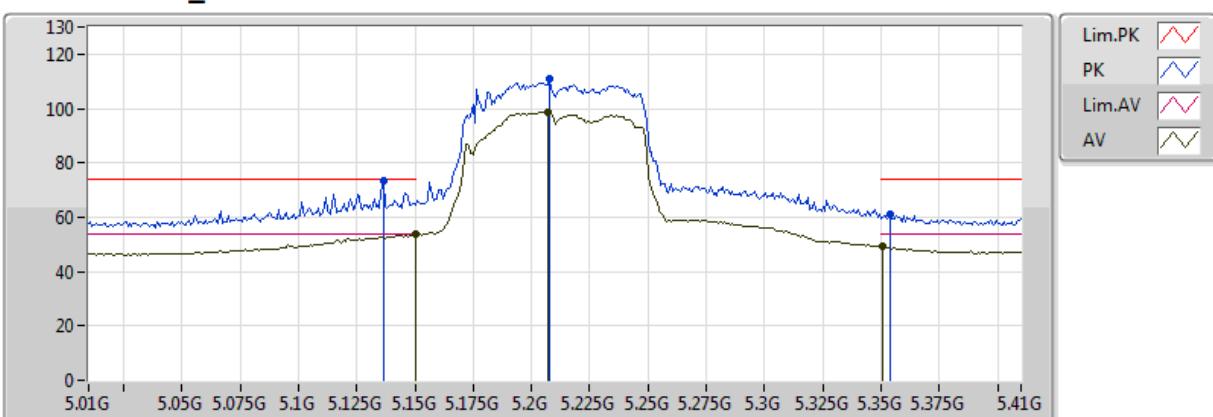
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	106.79	Inf	-Inf	9.92	3	V	81	2.23	-
PK	5.627G	60.70	68.20	-7.50	9.89	3	V	81	2.23	-
PK	5.808G	117.67	Inf	-Inf	9.93	3	V	81	2.23	-
PK	5.951G	60.09	68.20	-8.11	10.13	3	V	81	2.23	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5795MHz_TX**

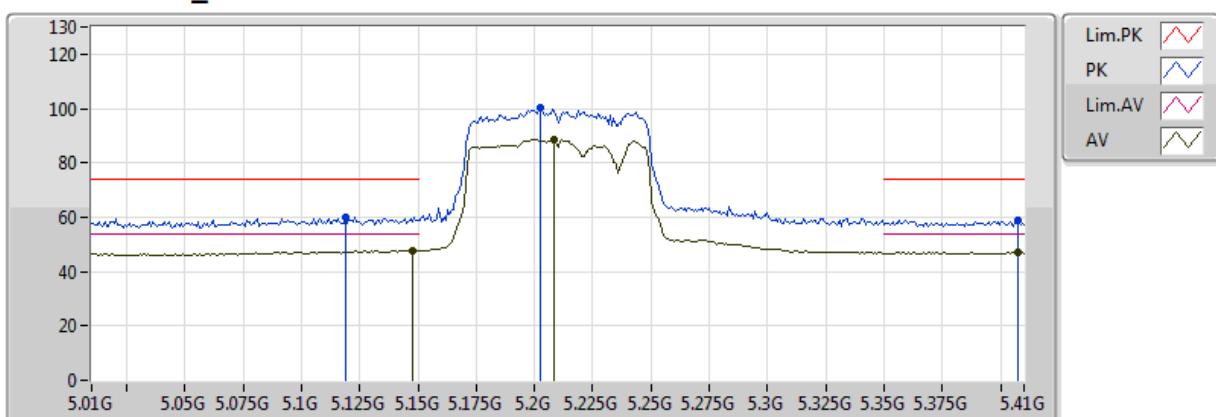
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EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	96.62	Inf	-Inf	9.92	3	H	229	2.38	-
PK	5.596G	59.83	68.20	-8.37	9.88	3	H	229	2.38	-
PK	5.78G	107.71	Inf	-Inf	9.92	3	H	229	2.38	-
PK	5.978G	60.24	68.20	-7.96	10.17	3	H	229	2.38	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5210MHz_TX**

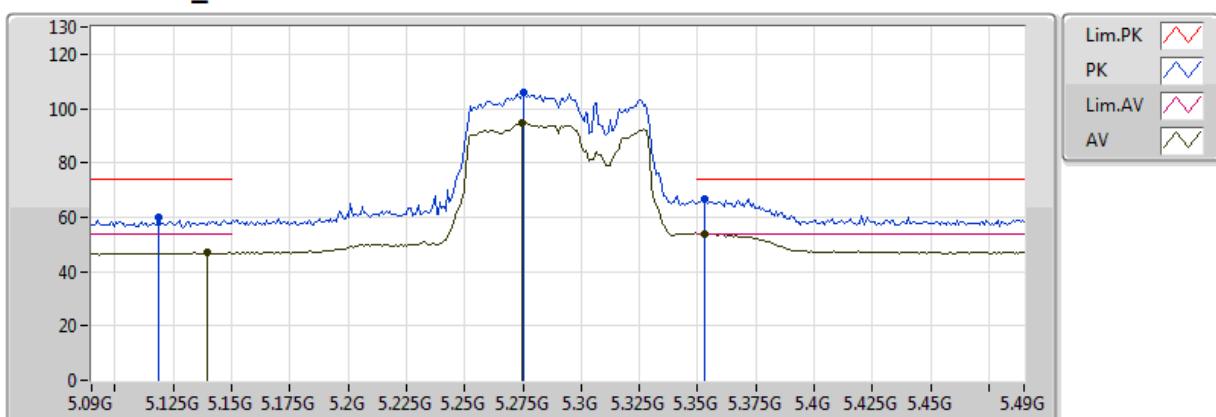
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EUT Z 2TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	294	2.52	-
AV	5.2068G	98.90	Inf	-Inf	9.17	3	V	294	2.52	-
AV	5.3508G	49.13	54.00	-4.87	9.44	3	V	294	2.52	-
PK	5.1364G	73.41	74.00	-0.59	9.00	3	V	294	2.52	-
PK	5.2076G	110.90	Inf	-Inf	9.17	3	V	294	2.52	-
PK	5.354G	61.33	74.00	-12.67	9.44	3	V	294	2.52	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5210MHz_TX**

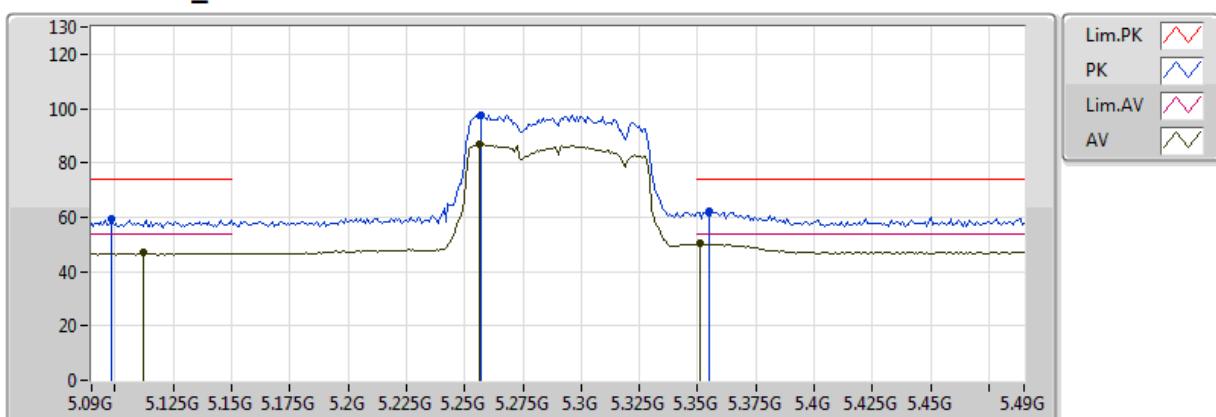
20170708
EUT Z 2TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1476G	47.66	54.00	-6.34	9.03	3	H	257	2.66	-
AV	5.2084G	88.59	Inf	-Inf	9.18	3	H	257	2.66	-
AV	5.4076G	47.01	54.00	-6.99	9.54	3	H	257	2.66	-
PK	5.1188G	59.89	74.00	-14.11	8.96	3	H	257	2.66	-
PK	5.2028G	100.43	Inf	-Inf	9.17	3	H	257	2.66	-
PK	5.4076G	59.03	74.00	-14.97	9.54	3	H	257	2.66	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5290MHz_TX**

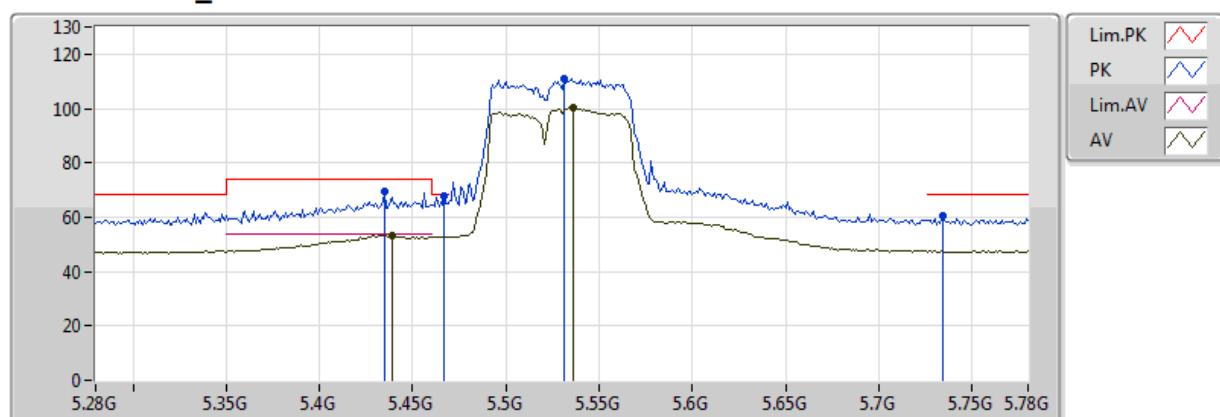
20170708
EUT Z 2TX
Setting 15
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1396G	46.83	54.00	-7.17	9.01	3	V	84	2.19	-
AV	5.2748G	94.66	Inf	-Inf	9.30	3	V	84	2.19	-
AV	5.3532G	53.92	54.00	-0.08	9.44	3	V	84	2.19	-
PK	5.1188G	59.80	74.00	-14.20	8.96	3	V	84	2.19	-
PK	5.2756G	106.06	Inf	-Inf	9.30	3	V	84	2.19	-
PK	5.3532G	66.70	74.00	-7.30	9.44	3	V	84	2.19	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5290MHz_TX**

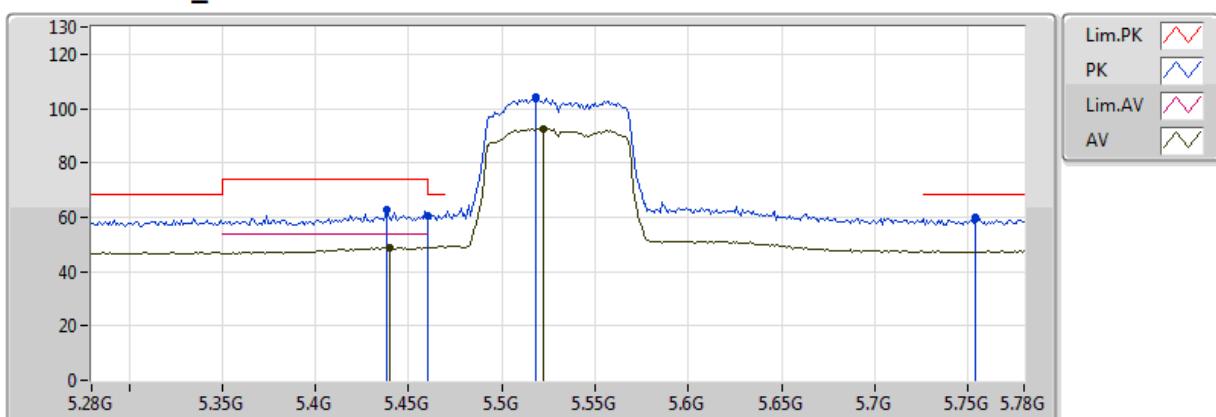
20170708
EUT Z 2TX
Setting 15
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1124G	46.81	54.00	-7.19	8.94	3	H	228	2.91	-
AV	5.2564G	86.90	Inf	-Inf	9.27	3	H	228	2.91	-
AV	5.3508G	50.49	54.00	-3.51	9.44	3	H	228	2.91	-
PK	5.0988G	59.17	74.00	-14.83	8.91	3	H	228	2.91	-
PK	5.2572G	97.77	Inf	-Inf	9.27	3	H	228	2.91	-
PK	5.3548G	62.05	74.00	-11.95	9.44	3	H	228	2.91	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5530MHz_TX**

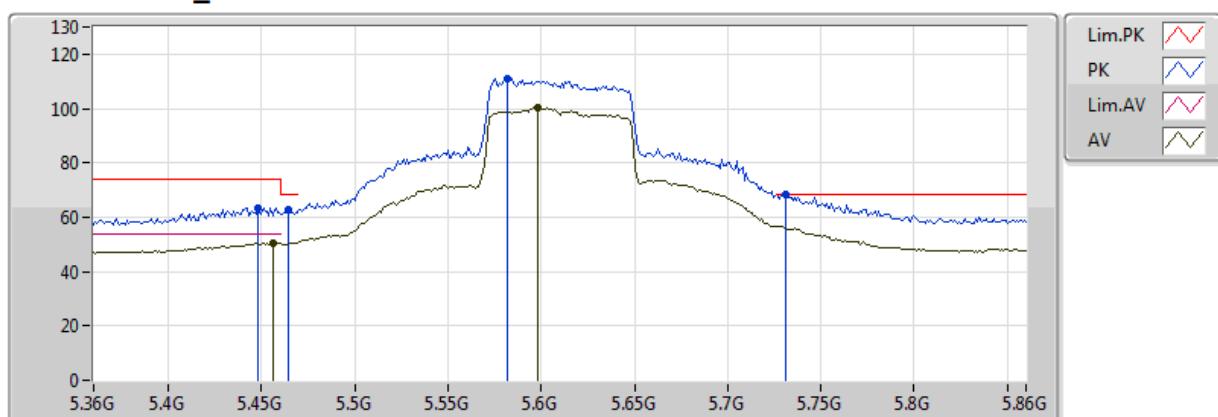
20170708
EUT Z 2TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.439G	53.36	54.00	-0.64	9.63	3	V	24	2.21	-
AV	5.536G	100.07	Inf	-Inf	9.82	3	V	24	2.21	-
PK	5.435G	69.47	74.00	-4.53	9.61	3	V	24	2.21	-
PK	5.467G	67.96	68.20	-0.24	9.70	3	V	24	2.21	-
PK	5.531G	111.17	Inf	-Inf	9.82	3	V	24	2.21	-
PK	5.734G	60.62	68.20	-7.58	9.91	3	V	24	2.21	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5530MHz_TX**

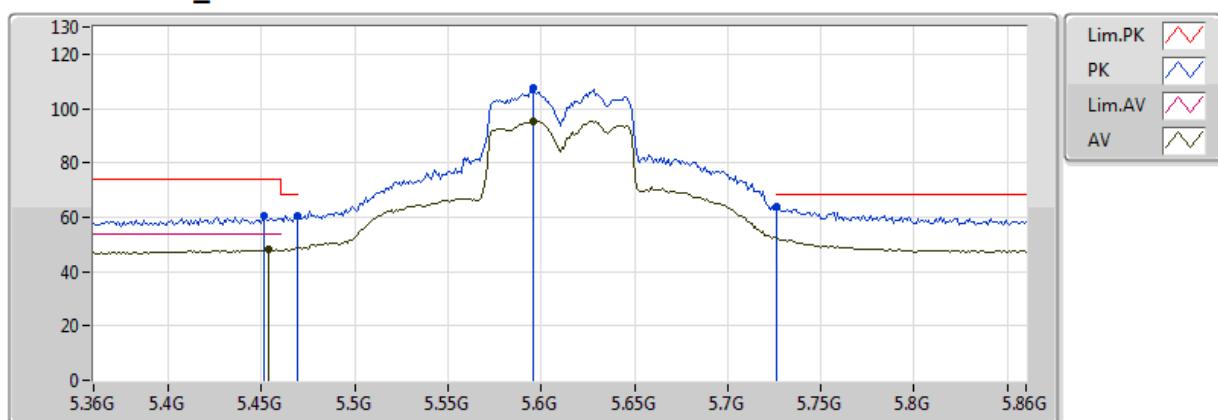
20170708
EUT Z 2TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	48.91	54.00	-5.09	9.63	3	H	225	2.88	-
AV	5.522G	92.63	Inf	-Inf	9.81	3	H	225	2.88	-
PK	5.460005G	60.67	68.20	-7.53	9.68	3	H	225	2.88	-
PK	5.518G	104.18	Inf	-Inf	9.81	3	H	225	2.88	-
PK	5.754G	59.92	68.20	-8.28	9.91	3	H	225	2.88	-
PK	5.438G	62.96	74.00	-11.04	9.62	3	H	225	2.88	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5610MHz_TX**

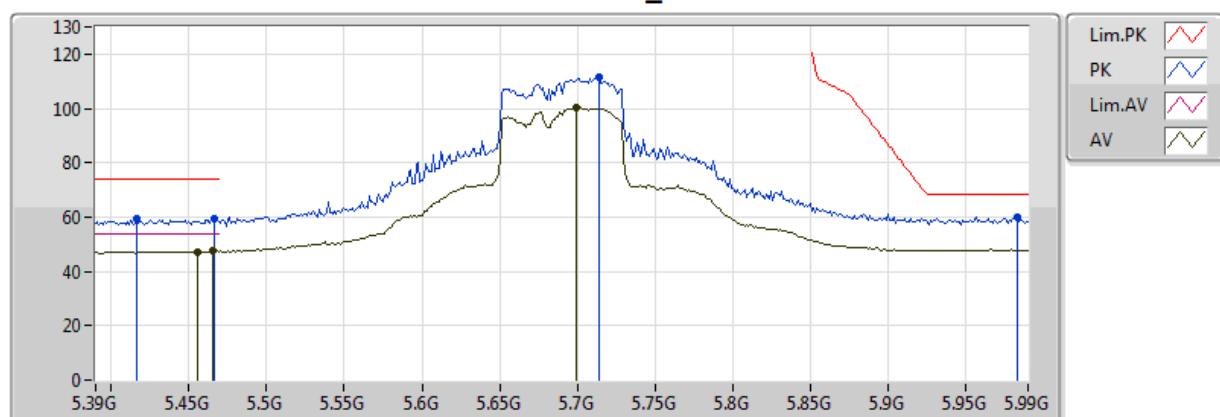
20170708
EUT Z 2TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	50.33	54.00	-3.67	9.67	3	V	106	1.50	-
AV	5.598G	100.43	Inf	-Inf	9.88	3	V	106	1.50	-
PK	5.448G	63.51	74.00	-10.49	9.65	3	V	106	1.50	-
PK	5.464G	62.58	68.20	-5.62	9.69	3	V	106	1.50	-
PK	5.582G	111.05	Inf	-Inf	9.86	3	V	106	1.50	-
PK	5.731G	68.19	68.20	-0.01	9.91	3	V	106	1.50	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5610MHz_TX**

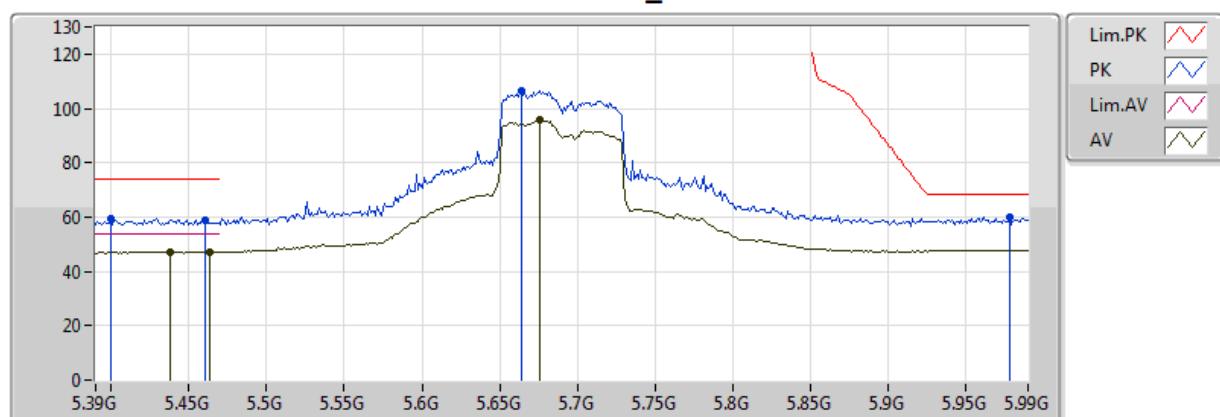
20170708
EUT Z 2TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	48.07	54.00	-5.93	9.67	3	H	49	2.66	-
AV	5.596G	95.51	Inf	-Inf	9.88	3	H	49	2.66	-
PK	5.451G	60.51	74.00	-13.49	9.66	3	H	49	2.66	-
PK	5.469G	60.43	68.20	-7.77	9.71	3	H	49	2.66	-
PK	5.596G	107.69	Inf	-Inf	9.88	3	H	49	2.66	-
PK	5.726G	63.76	68.20	-4.44	9.91	3	H	49	2.66	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5690MHz Straddle 5.47-5.725GHz_TX**

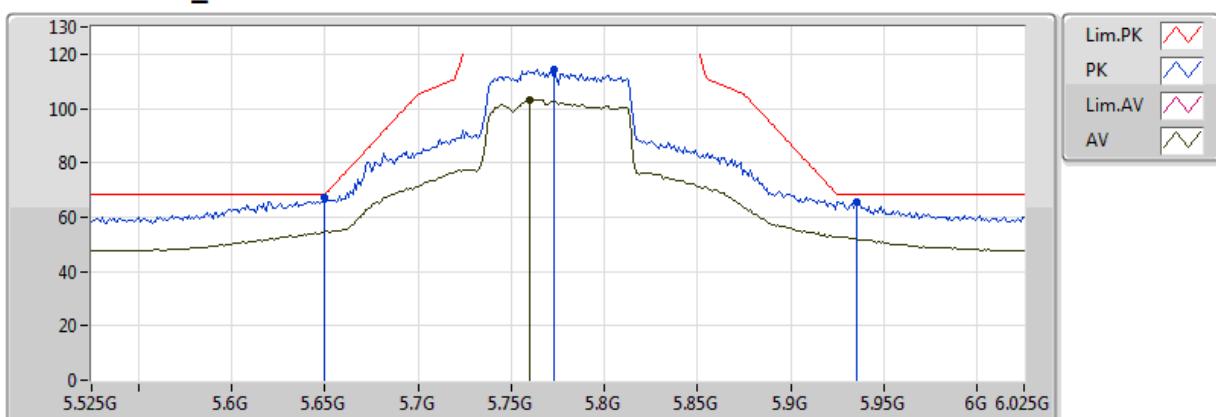
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	47.22	54.00	-6.78	9.67	3	V	80	2.11	-
AV	5.4656G	47.44	54.00	-6.56	9.70	3	V	80	2.11	-
AV	5.6996G	100.22	Inf	-Inf	9.90	3	V	80	2.11	-
PK	5.4164G	59.63	74.00	-14.37	9.56	3	V	80	2.11	-
PK	5.4668G	59.18	74.00	-14.82	9.70	3	V	80	2.11	-
PK	5.714G	111.32	Inf	-Inf	9.90	3	V	80	2.11	-
PK	5.9828G	59.93	68.20	-8.27	10.18	3	V	80	2.11	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5690MHz Straddle 5.47-5.725GHz_TX**

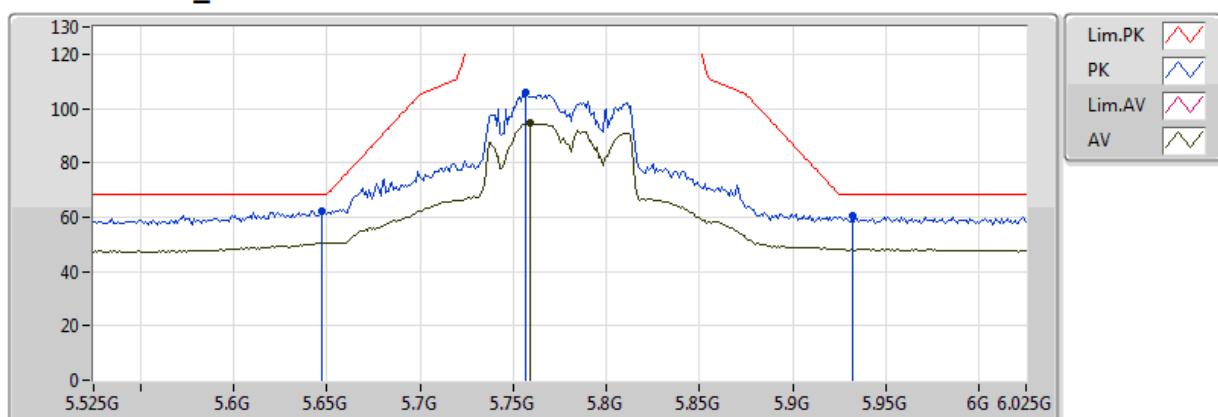
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.438G	47.21	54.00	-6.79	9.62	3	H	234	2.92	-
AV	5.4632G	47.04	54.00	-6.96	9.69	3	H	234	2.92	-
AV	5.6756G	95.83	Inf	-Inf	9.90	3	H	234	2.92	-
PK	5.3996G	59.40	74.00	-14.60	9.52	3	H	234	2.92	-
PK	5.460005G	58.74	74.00	-15.26	9.68	3	H	234	2.92	-
PK	5.6636G	106.49	Inf	-Inf	9.89	3	H	234	2.92	-
PK	5.978G	60.12	68.20	-8.08	10.17	3	H	234	2.92	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5775MHz_TX**

20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	103.24	Inf	-Inf	9.91	3	V	84	2.01	-
PK	5.65G	67.18	68.20	-1.02	9.89	3	V	84	2.01	-
PK	5.773G	114.32	Inf	-Inf	9.91	3	V	84	2.01	-
PK	5.935G	65.76	68.20	-2.44	10.11	3	V	84	2.01	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5775MHz_TX**

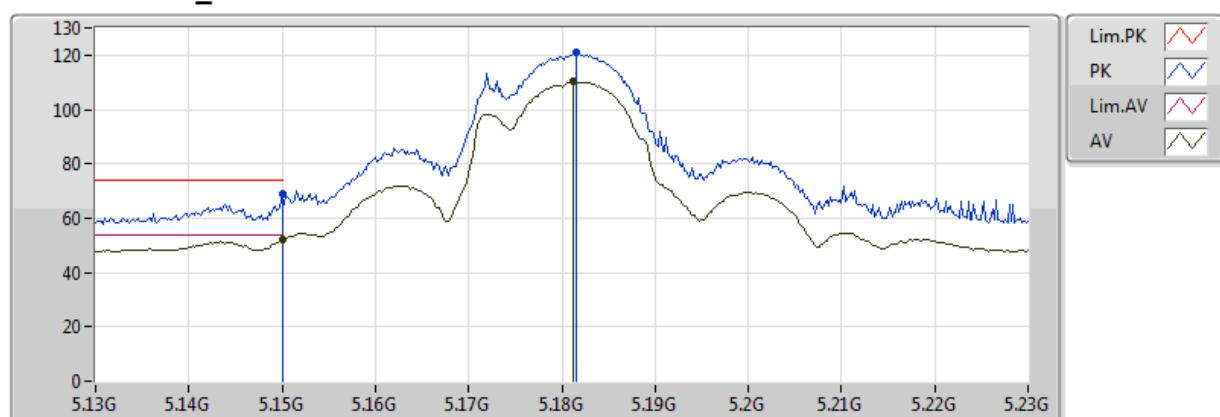
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.759G	94.43	Inf	-Inf	9.91	3	H	233	2.74	-
PK	5.647G	62.01	68.20	-6.19	9.89	3	H	233	2.74	-
PK	5.757G	105.66	Inf	-Inf	9.91	3	H	233	2.74	-
PK	5.932G	60.56	68.20	-7.64	10.10	3	H	233	2.74	-



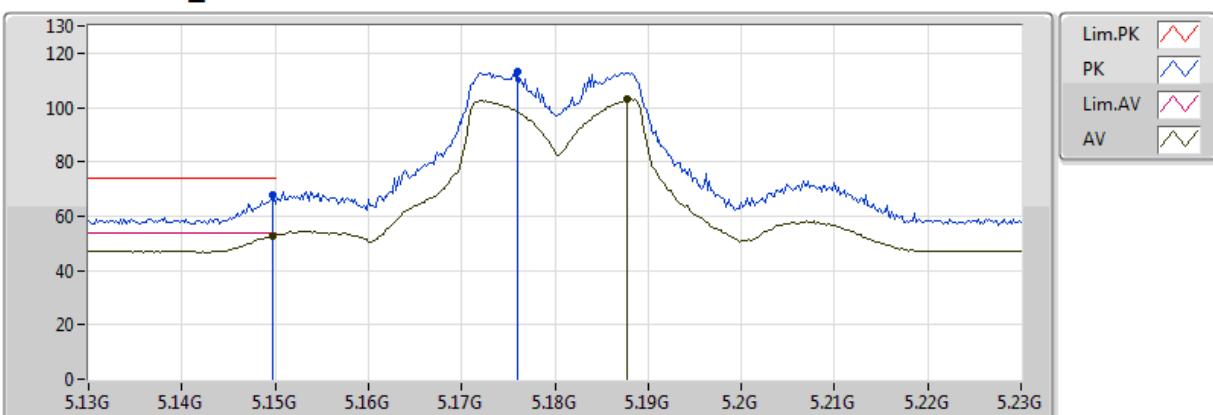
For Set 5 antennas / 3TX:
<For Non-Beamforming Mode>
Band Edge Emission Summary

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 VHT20_Nss1.(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.725-5.85GHz	Pass	PK	5.646G	68.19	68.20	-0.01	9.89	3	V	73	2.04	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5180MHz_TX**

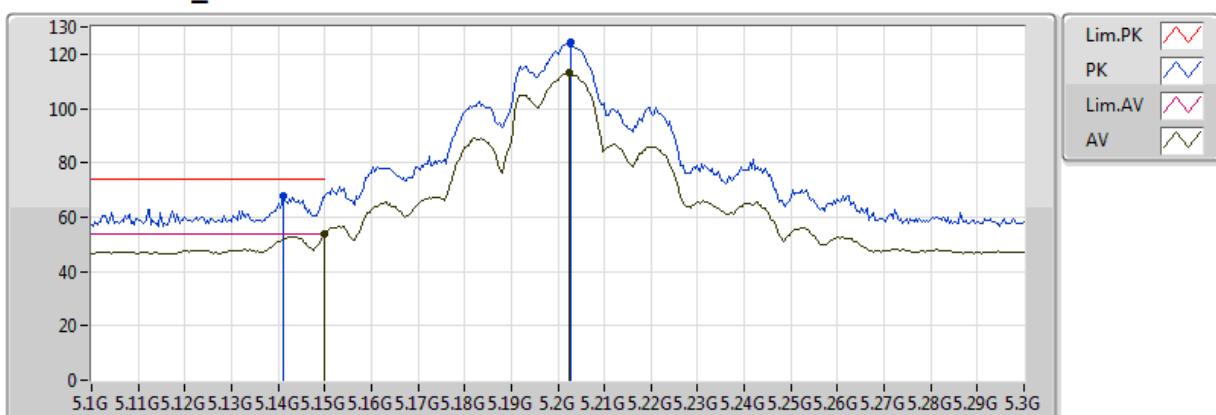
20170708
EUT Z 3TX
Setting 22(±0.5 Over 1.25)
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	52.04	54.00	-1.96	9.03	3	V	49	2.11	-
AV	5.1812G	110.27	Inf	-Inf	9.11	3	V	49	2.11	-
PK	5.149995G	68.93	74.00	-5.07	9.03	3	V	49	2.11	-
PK	5.1816G	121.07	Inf	-Inf	9.11	3	V	49	2.11	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5180MHz_TX**

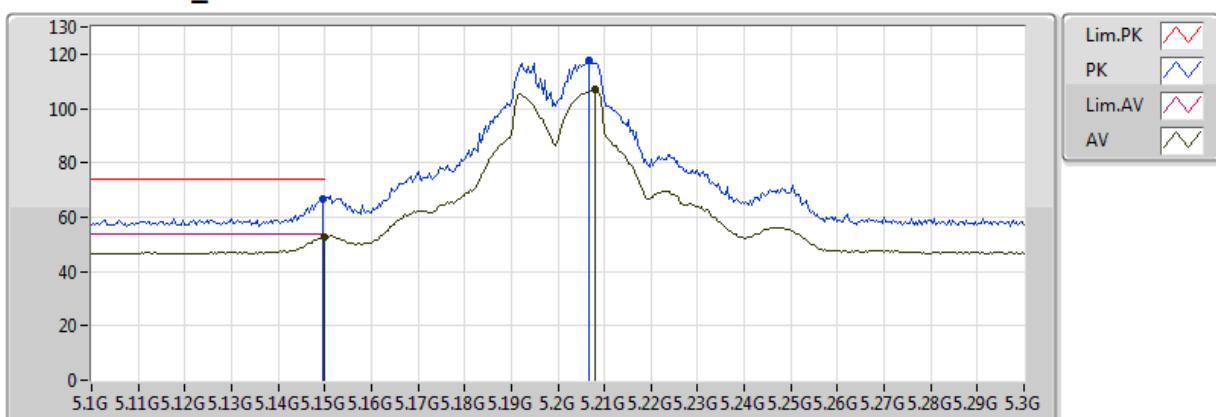
20170708
EUT Z 3TX
Setting 22(±0.5 Over 1.25)
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	52.95	54.00	-1.05	9.03	3	H	255	2.76	-
AV	5.1878G	102.87	Inf	-Inf	9.13	3	H	255	2.76	-
PK	5.1498G	68.06	74.00	-5.94	9.03	3	H	255	2.76	-
PK	5.176G	113.30	Inf	-Inf	9.10	3	H	255	2.76	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5200MHz_TX**

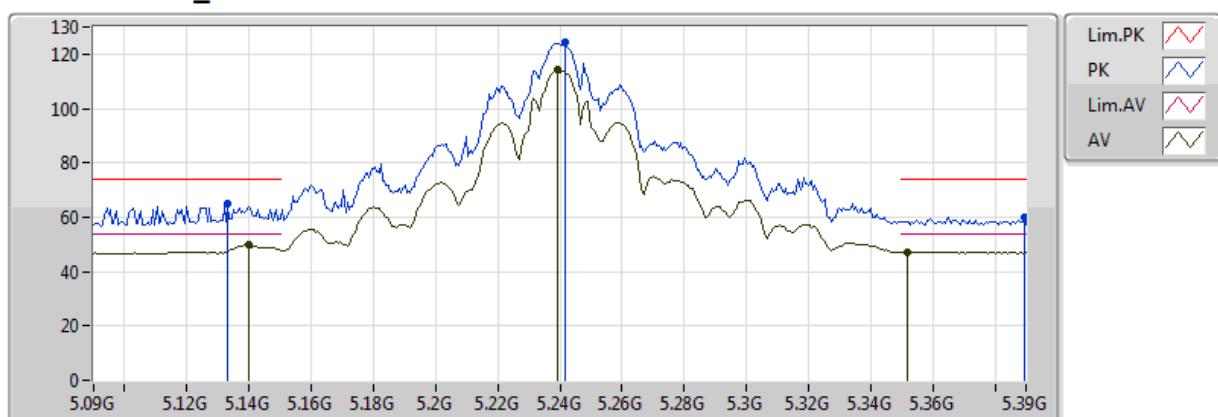
20170708
EUT Z 3TX
Setting 25
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	2	2.10	-
AV	5.2024G	113.40	Inf	-Inf	9.16	3	V	2	2.10	-
PK	5.1412G	67.90	74.00	-6.10	9.01	3	V	2	2.10	-
PK	5.2028G	124.41	Inf	-Inf	9.17	3	V	2	2.10	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5200MHz_TX**

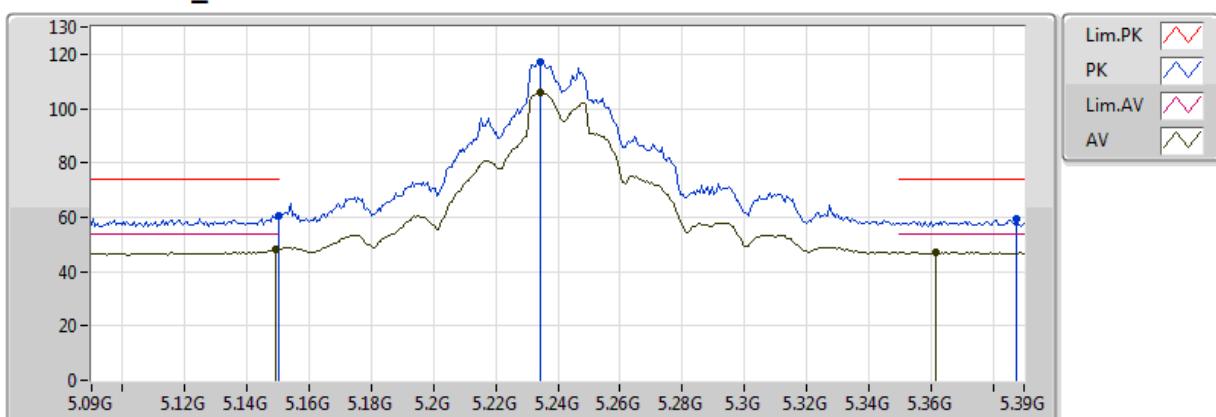
20170708
EUT Z 3TX
Setting 25
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	52.56	54.00	-1.44	9.03	3	H	256	2.74	-
AV	5.208G	107.02	Inf	-Inf	9.18	3	H	256	2.74	-
PK	5.1496G	66.70	74.00	-7.30	9.03	3	H	256	2.74	-
PK	5.2068G	117.69	Inf	-Inf	9.17	3	H	256	2.74	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5240MHz_TX**

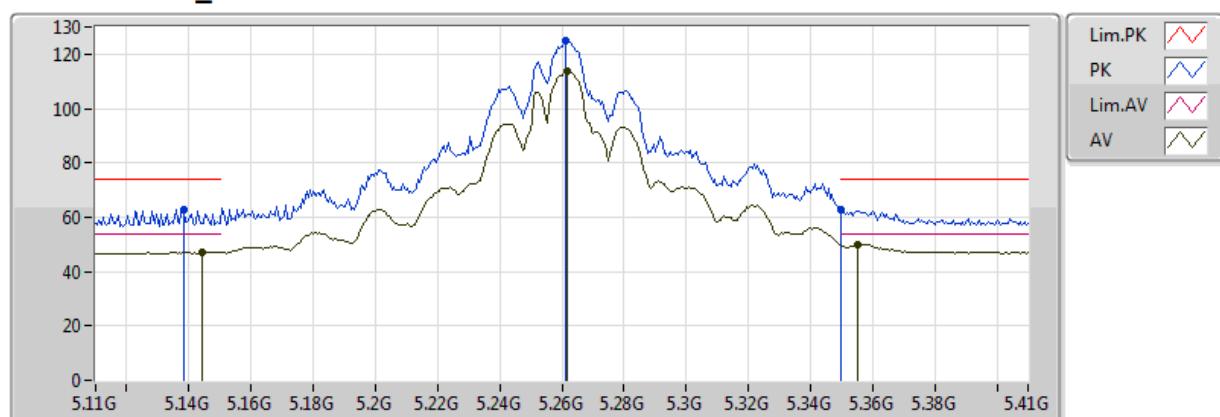
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1398G	50.05	54.00	-3.95	9.01	3	V	46	2.09	-
AV	5.2394G	114.30	Inf	-Inf	9.23	3	V	46	2.09	-
AV	5.3516G	47.31	54.00	-6.69	9.44	3	V	46	2.09	-
PK	5.1332G	65.03	74.00	-8.97	8.99	3	V	46	2.09	-
PK	5.2418G	124.44	Inf	-Inf	9.24	3	V	46	2.09	-
PK	5.3894G	59.87	74.00	-14.13	9.50	3	V	46	2.09	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5240MHz_TX**

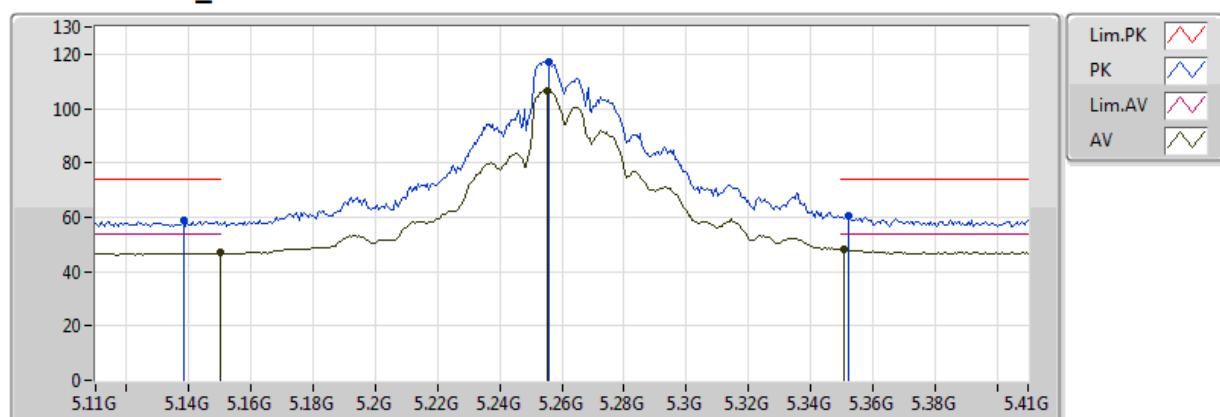
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	48.14	54.00	-5.86	9.03	3	H	255	2.26	-
AV	5.2346G	105.99	Inf	-Inf	9.23	3	H	255	2.26	-
AV	5.3618G	47.01	54.00	-6.99	9.46	3	H	255	2.26	-
PK	5.149995G	60.68	74.00	-13.32	9.03	3	H	255	2.26	-
PK	5.2346G	117.07	Inf	-Inf	9.23	3	H	255	2.26	-
PK	5.3876G	59.14	74.00	-14.86	9.50	3	H	255	2.26	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5260MHz_TX**

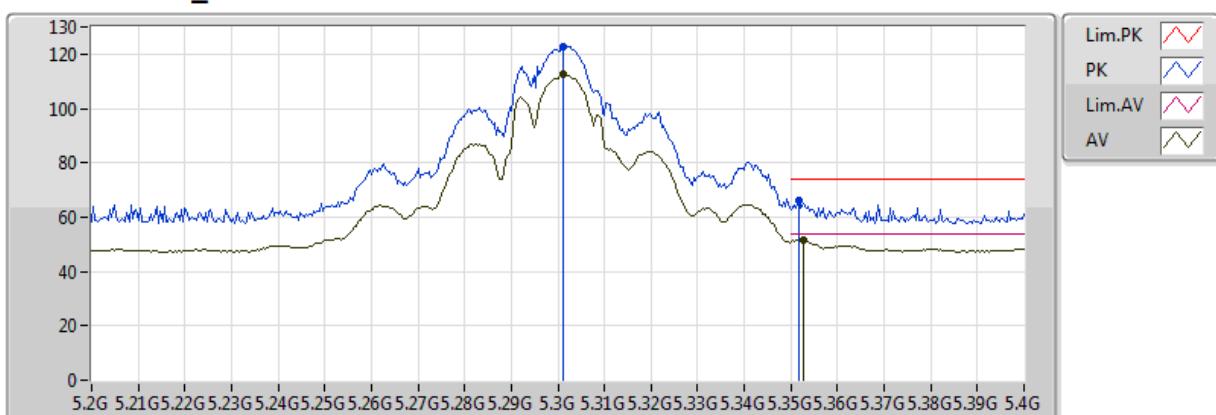
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1442G	47.18	54.00	-6.82	9.02	3	V	49	2.25	-
AV	5.2618G	114.01	Inf	-Inf	9.28	3	V	49	2.25	-
AV	5.3554G	49.93	54.00	-4.07	9.44	3	V	49	2.25	-
PK	5.1382G	62.83	74.00	-11.17	9.01	3	V	49	2.25	-
PK	5.2612G	124.76	Inf	-Inf	9.28	3	V	49	2.25	-
PK	5.350005G	62.95	74.00	-11.05	9.44	3	V	49	2.25	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5260MHz_TX**

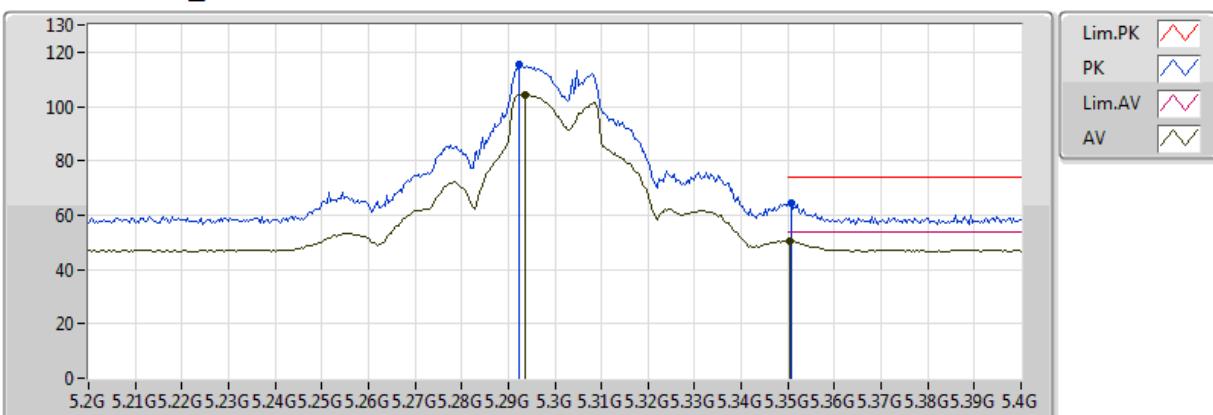
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.14995G	46.99	54.00	-7.01	9.03	3	H	216	2.52	-
AV	5.2552G	106.71	Inf	-Inf	9.26	3	H	216	2.52	-
AV	5.3506G	48.17	54.00	-5.83	9.44	3	H	216	2.52	-
PK	5.1382G	58.81	74.00	-15.19	9.01	3	H	216	2.52	-
PK	5.2558G	117.36	Inf	-Inf	9.27	3	H	216	2.52	-
PK	5.3524G	60.57	74.00	-13.43	9.44	3	H	216	2.52	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5300MHz_TX**

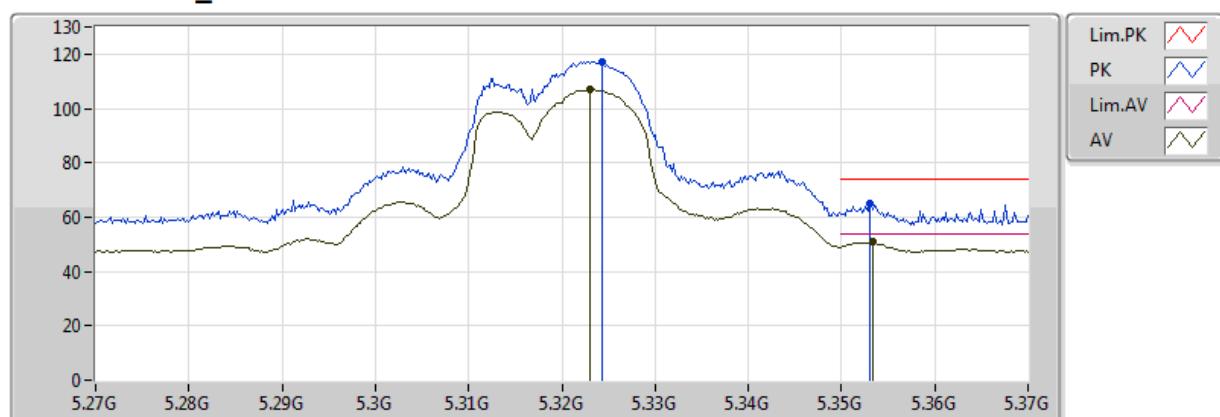
20170708
EUT Z 3TX
Setting 24.5(±0.5 Over 2.89)
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3012G	112.84	Inf	-Inf	9.35	3	V	49	2.03	-
AV	5.3528G	51.60	54.00	-2.40	9.44	3	V	49	2.03	-
PK	5.3012G	122.97	Inf	-Inf	9.35	3	V	49	2.03	-
PK	5.3516G	65.90	74.00	-8.10	9.44	3	V	49	2.03	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5300MHz_TX**

20170708
EUT Z 3TX
Setting 24.5(±0.5 Over 2.89)
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

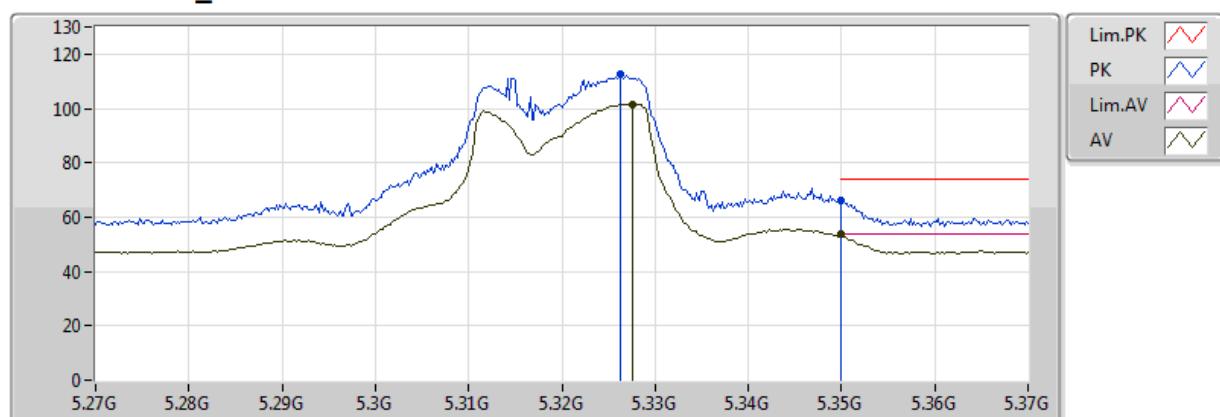
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2936G	104.49	Inf	-Inf	9.34	3	H	254	2.67	-
AV	5.3504G	50.29	54.00	-3.71	9.44	3	H	254	2.67	-
PK	5.2924G	115.36	Inf	-Inf	9.34	3	H	254	2.67	-
PK	5.3508G	64.41	74.00	-9.59	9.44	3	H	254	2.67	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5320MHz_TX**

Lim.PK	
PK	
Lim.AV	
AV	

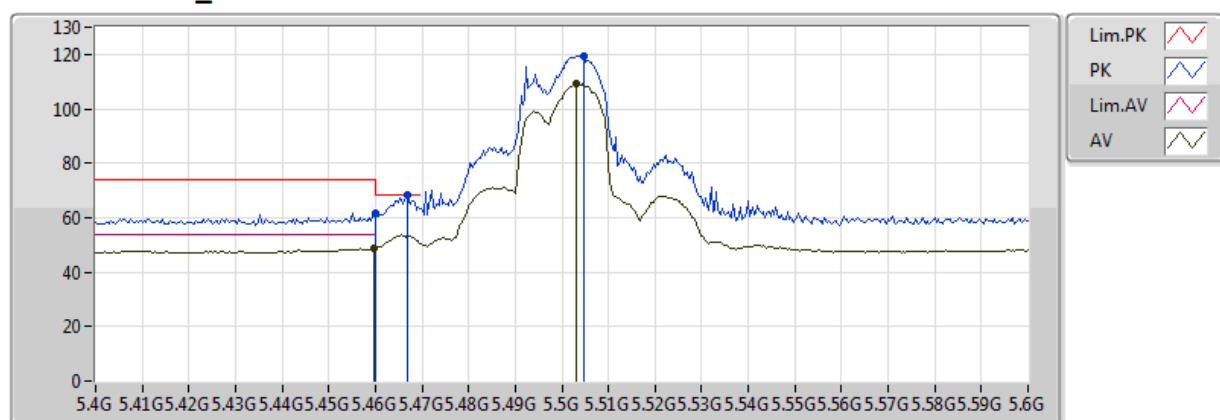
20170708
EUT Z 3TX
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.323G	106.79	Inf	-Inf	9.39	3	V	51	1.50	-
AV	5.3534G	50.73	54.00	-3.27	9.44	3	V	51	1.50	-
PK	5.3244G	117.31	Inf	-Inf	9.39	3	V	51	1.50	-
PK	5.353G	64.74	74.00	-9.26	9.44	3	V	51	1.50	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5320MHz_TX**

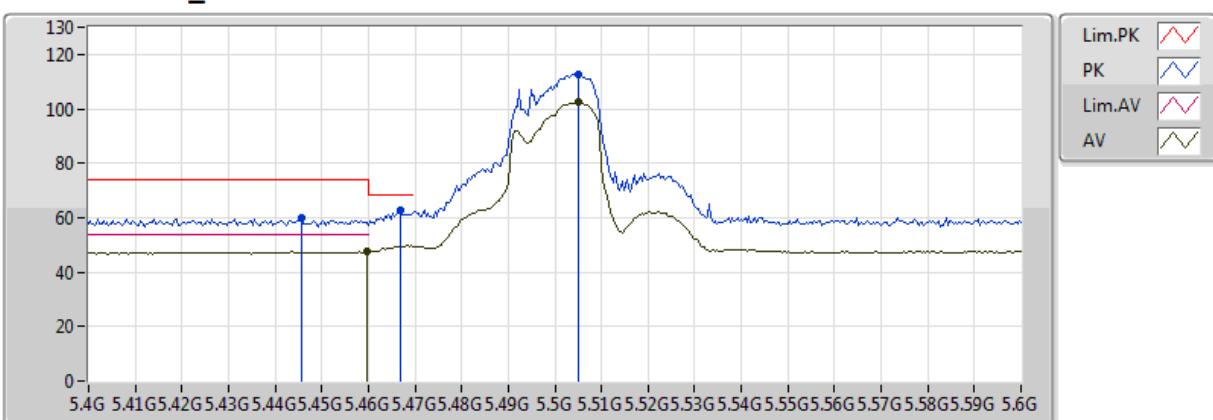
20170708
EUT Z 3TX
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3276G	101.65	Inf	-Inf	9.40	3	H	257	2.78	-
AV	5.350005G	53.88	54.00	-0.12	9.44	3	H	257	2.78	-
PK	5.3262G	112.40	Inf	-Inf	9.39	3	H	257	2.78	-
PK	5.350005G	66.36	74.00	-7.64	9.44	3	H	257	2.78	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5500MHz_TX**

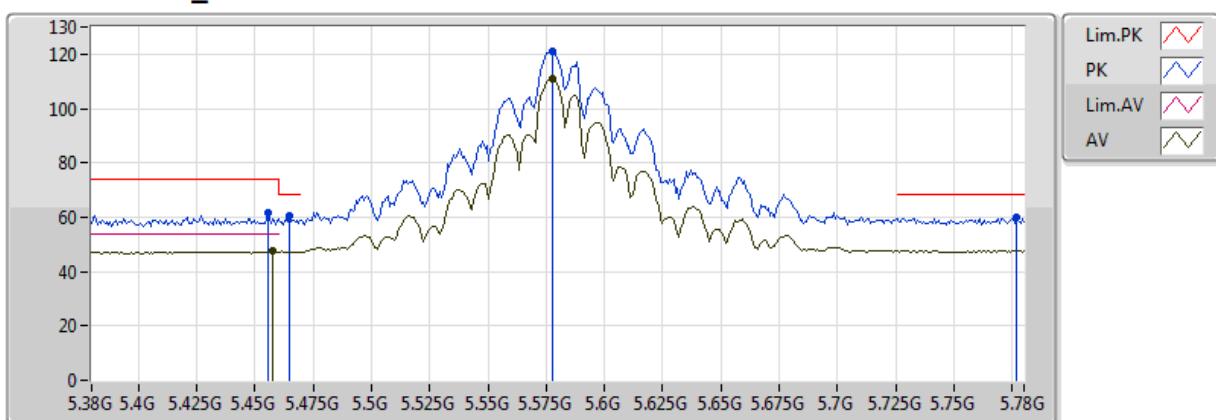
20170708
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	48.73	54.00	-5.27	9.68	3	V	282	1.98	-
AV	5.5032G	109.17	Inf	-Inf	9.79	3	V	282	1.98	-
PK	5.46G	61.65	74.00	-12.35	9.68	3	V	282	1.98	-
PK	5.4668G	68.17	68.20	-0.03	9.70	3	V	282	1.98	-
PK	5.5048G	119.53	Inf	-Inf	9.79	3	V	282	1.98	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5500MHz_TX**

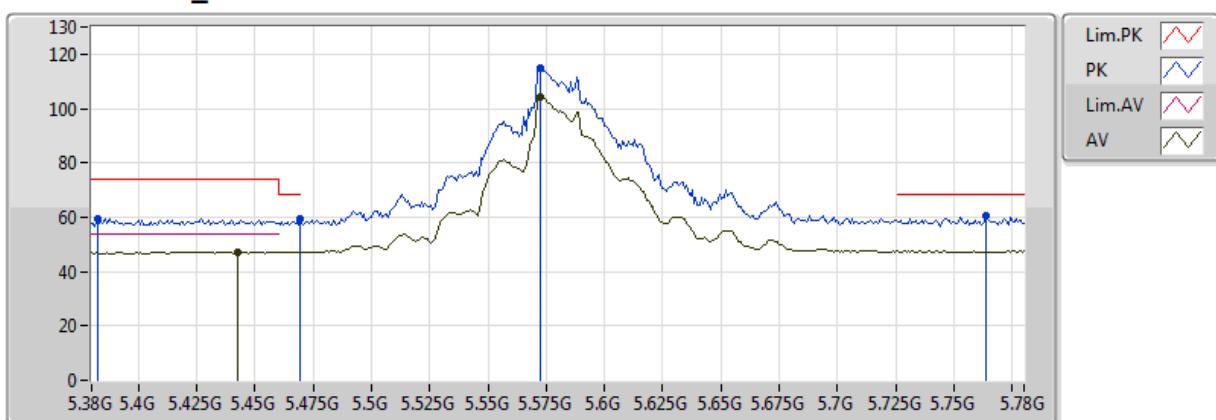
20170708
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	47.67	54.00	-6.33	9.68	3	H	260	2.52	-
AV	5.5052G	102.31	Inf	-Inf	9.79	3	H	260	2.52	-
PK	5.4456G	59.70	74.00	-14.30	9.64	3	H	260	2.52	-
PK	5.4668G	62.49	68.20	-5.71	9.70	3	H	260	2.52	-
PK	5.5052G	112.48	Inf	-Inf	9.79	3	H	260	2.52	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5580MHz_TX**

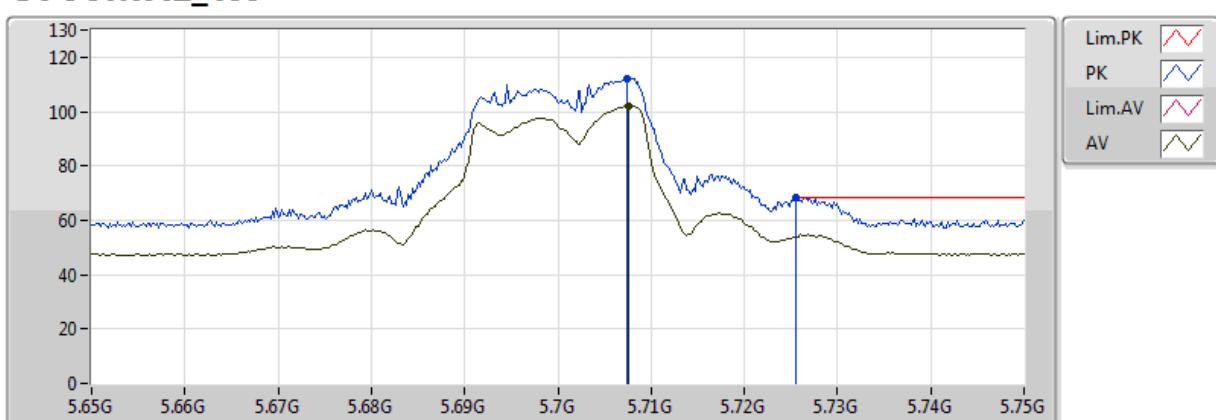
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	47.57	54.00	-6.43	9.68	3	V	79	2.16	-
AV	5.5776G	111.05	Inf	-Inf	9.86	3	V	79	2.16	-
PK	5.456G	61.62	74.00	-12.38	9.67	3	V	79	2.16	-
PK	5.4648G	60.29	68.20	-7.91	9.69	3	V	79	2.16	-
PK	5.5776G	121.00	Inf	-Inf	9.86	3	V	79	2.16	-
PK	5.7768G	59.96	68.20	-8.24	9.92	3	V	79	2.16	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5580MHz_TX**

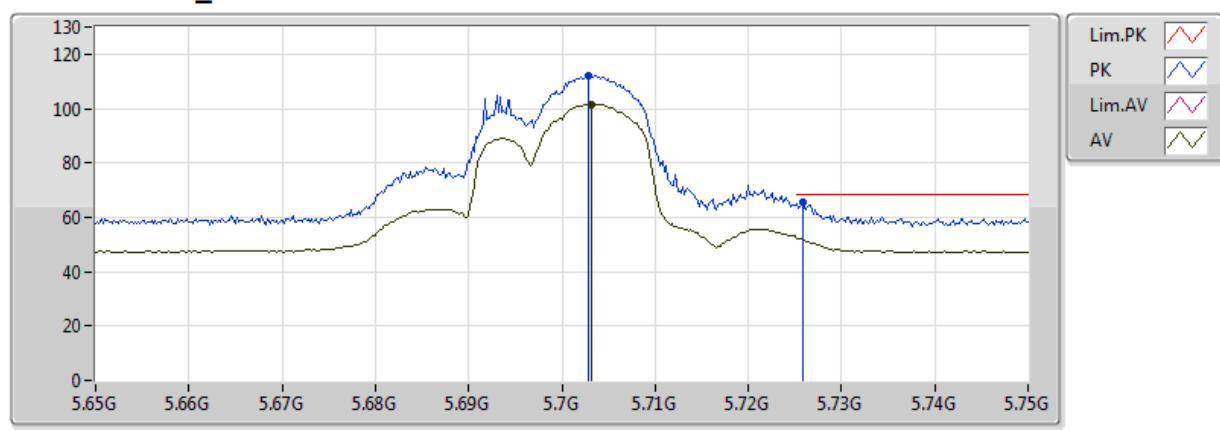
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4424G	47.16	54.00	-6.84	9.63	3	H	253	2.25	-
AV	5.5728G	104.13	Inf	-Inf	9.86	3	H	253	2.25	-
PK	5.3824G	59.53	74.00	-14.47	9.49	3	H	253	2.25	-
PK	5.4696G	59.51	68.20	-8.69	9.71	3	H	253	2.25	-
PK	5.5728G	114.79	Inf	-Inf	9.86	3	H	253	2.25	-
PK	5.764G	60.29	68.20	-7.91	9.91	3	H	253	2.25	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5700MHz_TX**

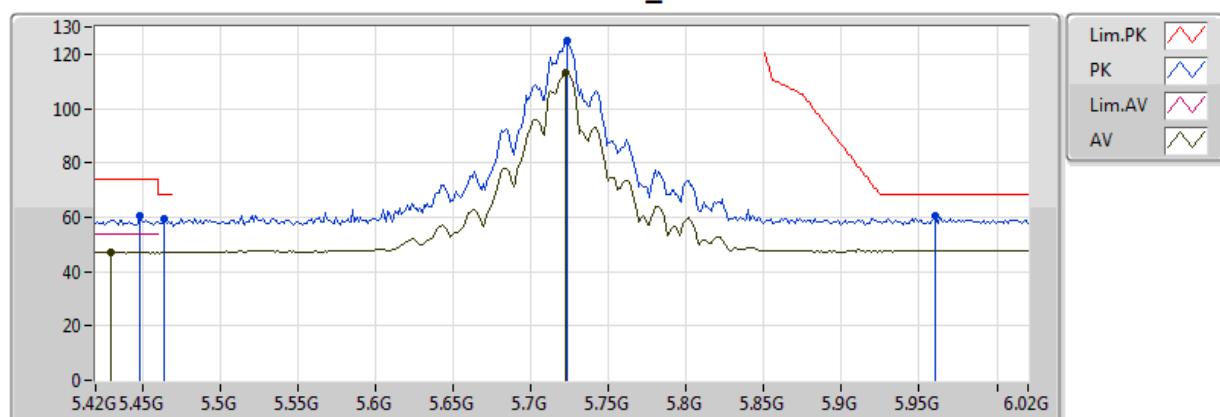
20170708
EUT Z 3TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7076G	102.03	Inf	-Inf	9.90	3	V	219	2.99	-
PK	5.7074G	112.24	Inf	-Inf	9.90	3	V	219	2.99	-
PK	5.7256G	68.10	68.20	-0.10	9.91	3	V	219	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5700MHz_TX**

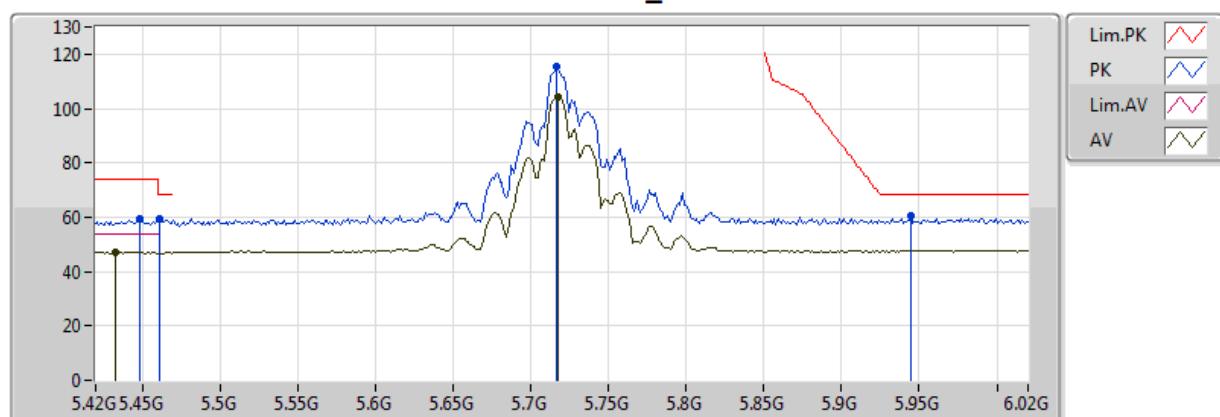
20170708
EUT Z 3TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7032G	101.55	Inf	-Inf	9.90	3	H	256	2.95	-
PK	5.7028G	111.85	Inf	-Inf	9.90	3	H	256	2.95	-
PK	5.7258G	65.41	68.20	-2.79	9.91	3	H	256	2.95	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5720MHz Straddle 5.47-5.725GHz_TX**

20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

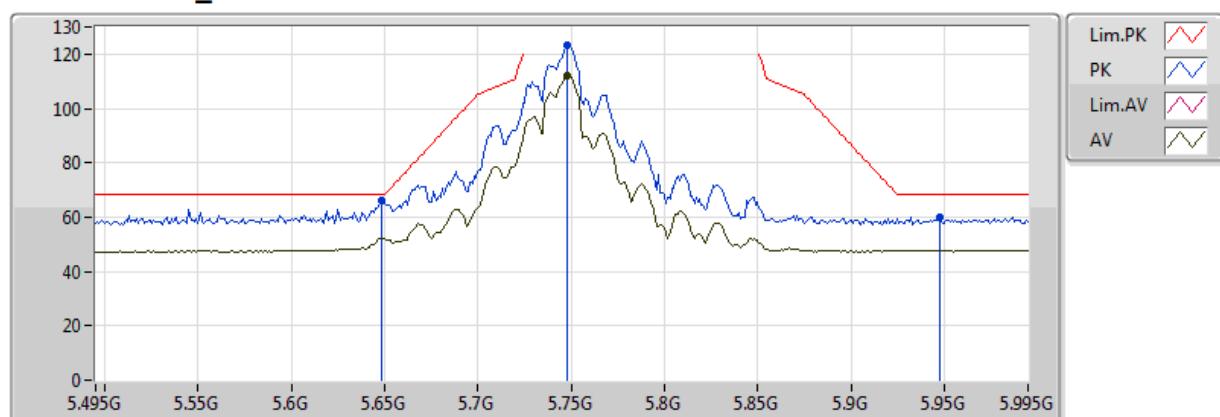
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4296G	47.24	54.00	-6.76	9.60	3	V	359	2.07	-
AV	5.7224G	113.37	Inf	-Inf	9.90	3	V	359	2.07	-
PK	5.4488G	60.71	74.00	-13.29	9.65	3	V	359	2.07	-
PK	5.4644G	59.18	68.20	-9.02	9.69	3	V	359	2.07	-
PK	5.7236G	124.96	Inf	-Inf	9.90	3	V	359	2.07	-
PK	5.96G	60.47	68.20	-7.73	10.14	3	V	359	2.07	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5720MHz Straddle 5.47-5.725GHz_TX**

Lim.PK	
PK	
Lim.AV	
AV	

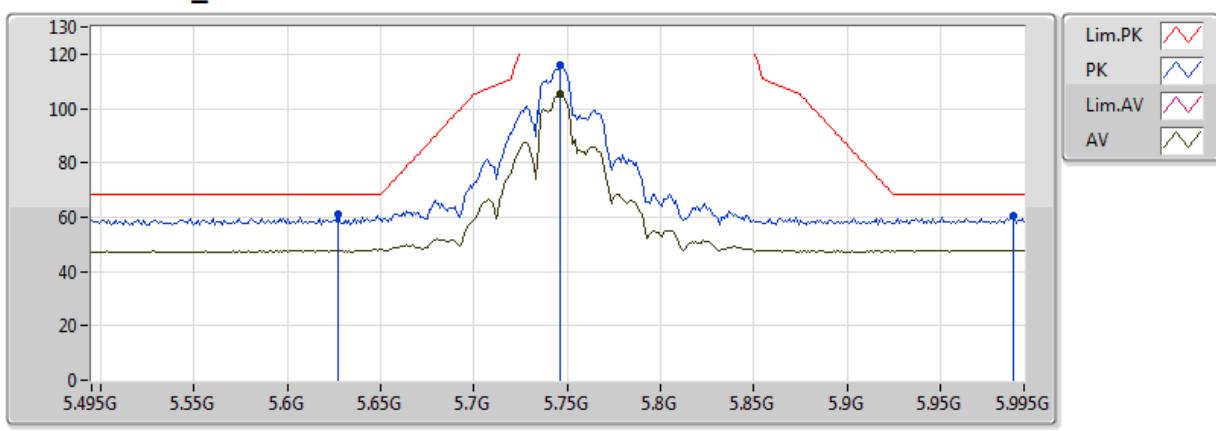
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4332G	47.14	54.00	-6.86	9.61	3	H	265	2.06	-
AV	5.7176G	104.26	Inf	-Inf	9.90	3	H	265	2.06	-
PK	5.4488G	59.54	74.00	-14.46	9.65	3	H	265	2.06	-
PK	5.4608G	59.24	68.20	-8.96	9.68	3	H	265	2.06	-
PK	5.7164G	115.22	Inf	-Inf	9.90	3	H	265	2.06	-
PK	5.9444G	60.32	68.20	-7.88	10.12	3	H	265	2.06	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5745MHz_TX**

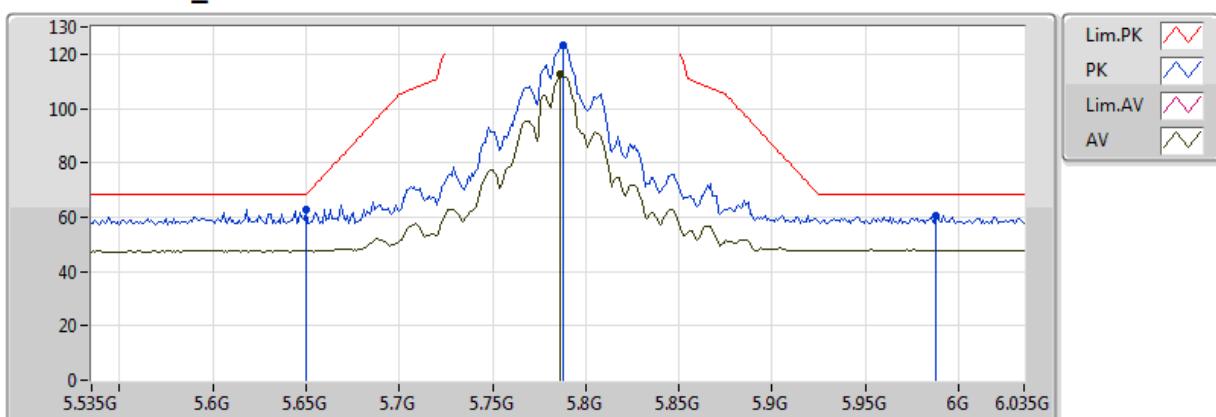
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.748G	112.24	Inf	-Inf	9.91	3	V	360	2.05	-
PK	5.648G	66.38	68.20	-1.82	9.89	3	V	360	2.05	-
PK	5.748G	123.04	Inf	-Inf	9.91	3	V	360	2.05	-
PK	5.948G	60.07	68.20	-8.13	10.13	3	V	360	2.05	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5745MHz_TX**

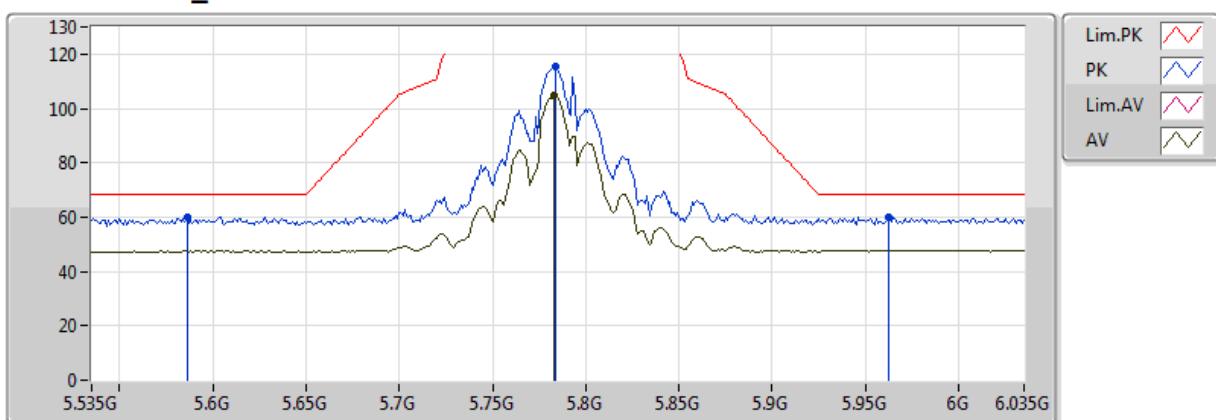
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.746G	105.39	Inf	-Inf	9.91	3	H	261	2.90	-
PK	5.627G	60.82	68.20	-7.38	9.89	3	H	261	2.90	-
PK	5.746G	116.24	Inf	-Inf	9.91	3	H	261	2.90	-
PK	5.989G	60.78	68.20	-7.42	10.18	3	H	261	2.90	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5785MHz_TX**

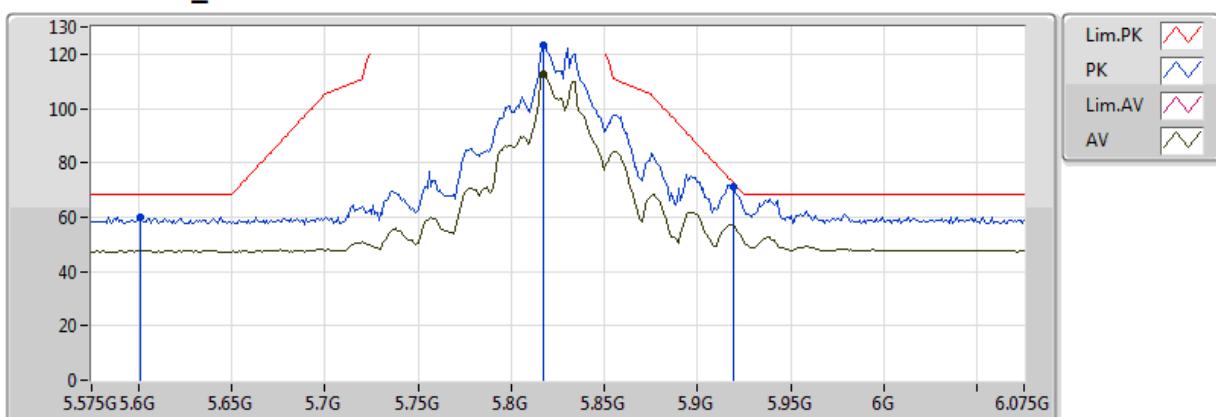
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	112.59	Inf	-Inf	9.92	3	V	359	2.06	-
PK	5.65G	62.78	68.20	-5.42	9.89	3	V	359	2.06	-
PK	5.788G	123.30	Inf	-Inf	9.92	3	V	359	2.06	-
PK	5.988G	60.34	68.20	-7.86	10.18	3	V	359	2.06	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5785MHz_TX**

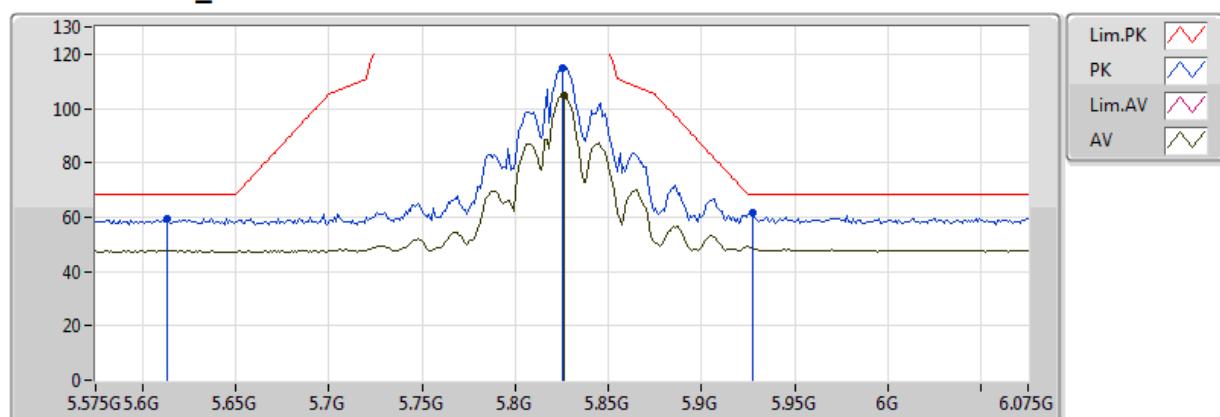
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	104.67	Inf	-Inf	9.92	3	H	265	2.11	-
PK	5.586G	60.01	68.20	-8.19	9.87	3	H	265	2.11	-
PK	5.784G	115.29	Inf	-Inf	9.92	3	H	265	2.11	-
PK	5.962G	59.84	68.20	-8.36	10.15	3	H	265	2.11	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5825MHz_TX**

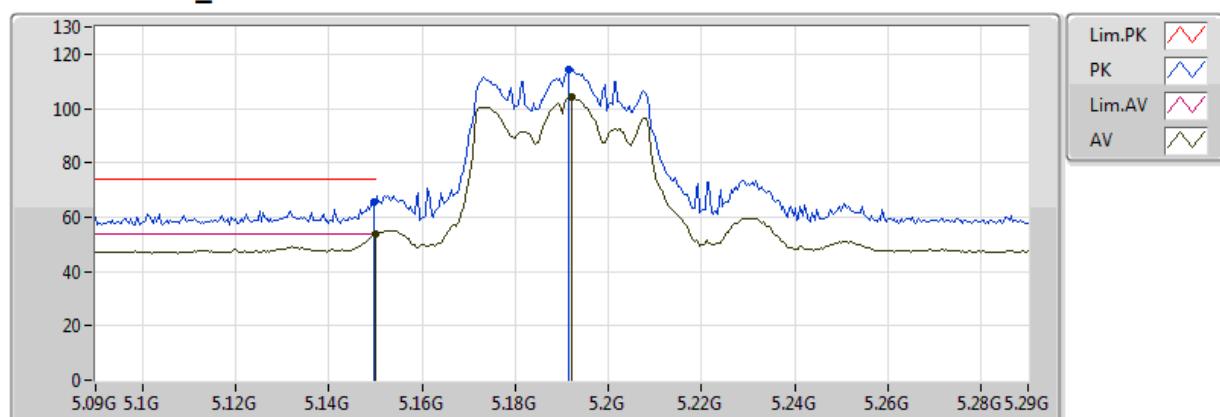
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.817G	112.43	Inf	-Inf	9.94	3	V	90	2.10	-
PK	5.601G	60.09	68.20	-8.11	9.88	3	V	90	2.10	-
PK	5.817G	123.32	Inf	-Inf	9.94	3	V	90	2.10	-
PK	5.919G	71.33	72.64	-1.31	10.09	3	V	90	2.10	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5825MHz_TX**

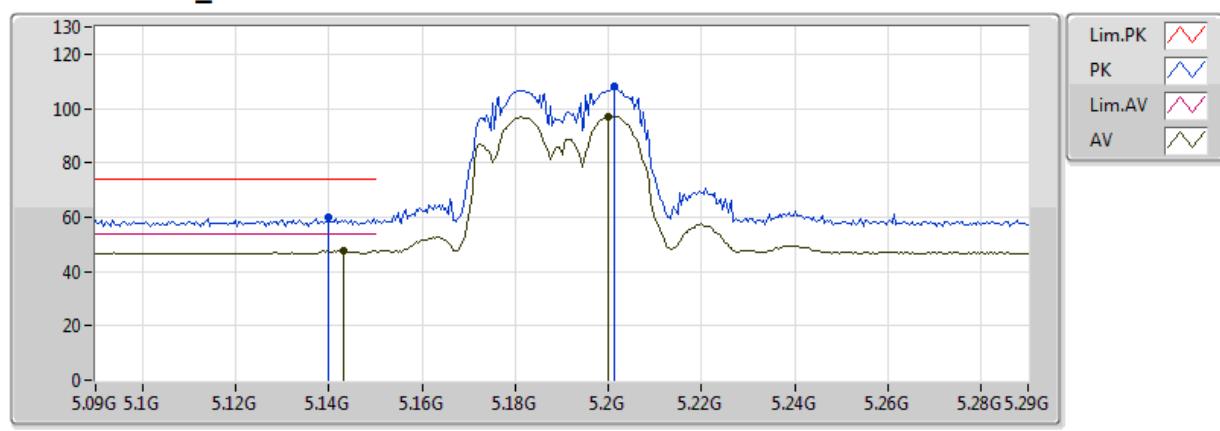
20170708
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

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	104.70	Inf	-Inf	9.96	3	H	260	2.51	-
PK	5.613G	59.63	68.20	-8.57	9.88	3	H	260	2.51	-
PK	5.825G	115.10	Inf	-Inf	9.95	3	H	260	2.51	-
PK	5.927G	61.79	68.20	-6.41	10.10	3	H	260	2.51	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5190MHz_TX**

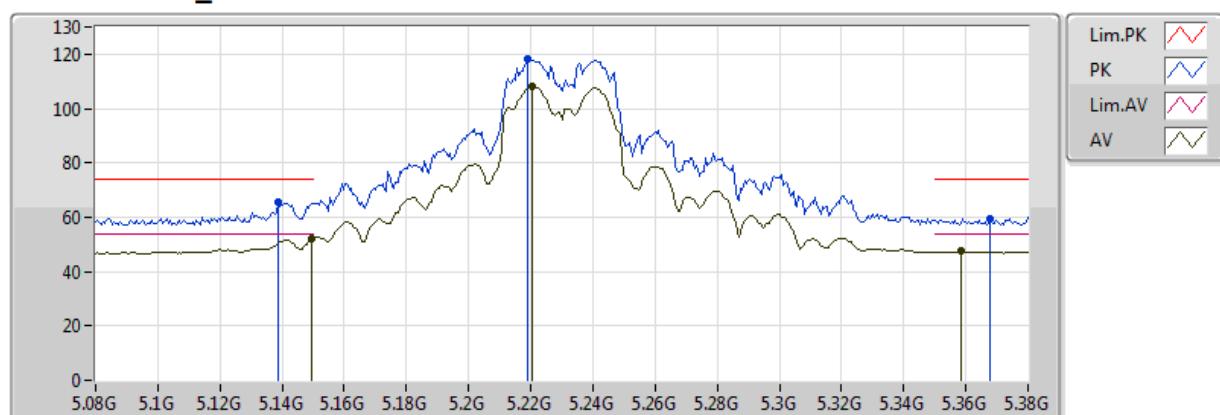
20170708
EUT Z 3TX
Setting 17.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	1	2.30	-
AV	5.192G	103.96	Inf	-Inf	9.14	3	V	1	2.30	-
PK	5.1496G	65.84	74.00	-8.16	9.03	3	V	1	2.30	-
PK	5.1916G	114.29	Inf	-Inf	9.14	3	V	1	2.30	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5190MHz_TX**

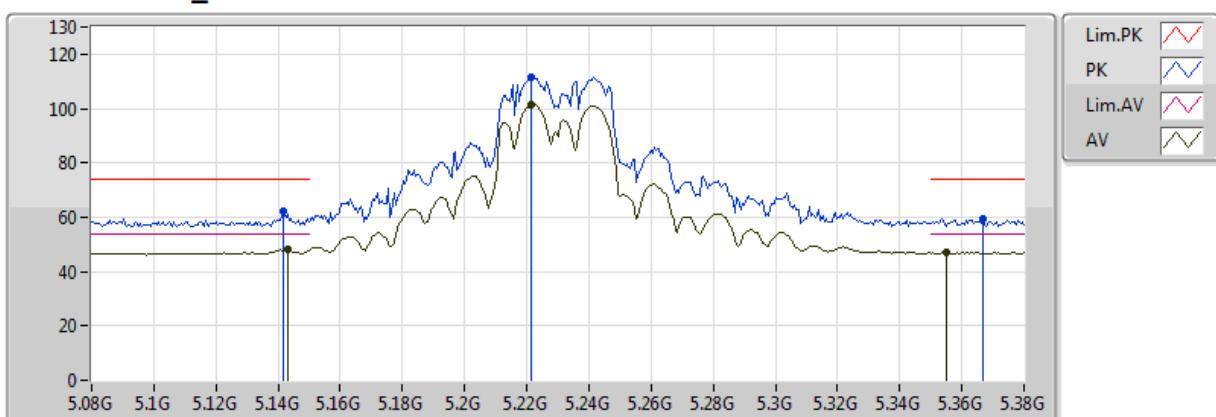
20170708
EUT Z 3TX
Setting 17.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1432G	47.48	54.00	-6.52	9.02	3	H	221	2.83	-
AV	5.2G	97.16	Inf	-Inf	9.16	3	H	221	2.83	-
PK	5.14G	59.76	74.00	-14.24	9.01	3	H	221	2.83	-
PK	5.2012G	108.08	Inf	-Inf	9.16	3	H	221	2.83	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5230MHz_TX**

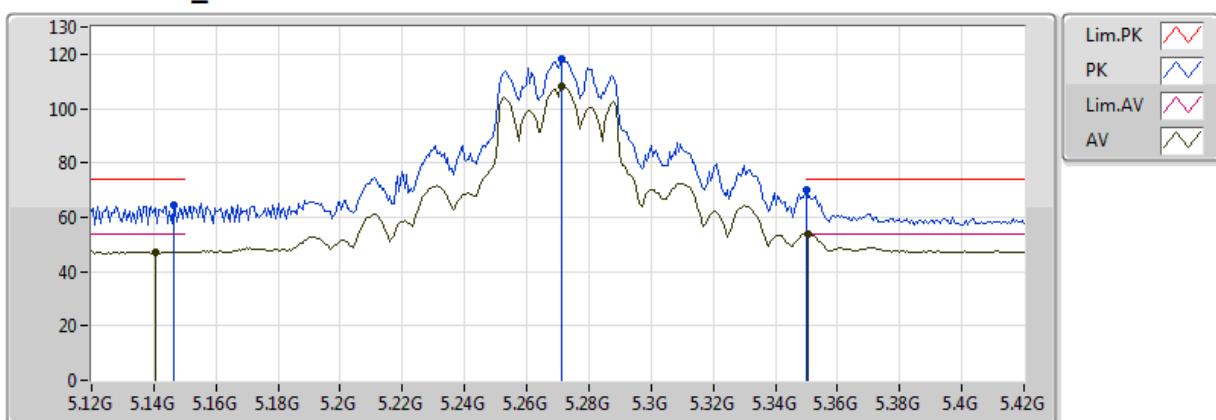
20170708
EUT Z 3TX
Setting 22(±0.5 OVER 1)
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	52.24	54.00	-1.76	9.03	3	V	176	2.36	-
AV	5.2204G	107.90	Inf	-Inf	9.20	3	V	176	2.36	-
AV	5.3584G	47.37	54.00	-6.63	9.45	3	V	176	2.36	-
PK	5.1388G	65.36	74.00	-8.64	9.01	3	V	176	2.36	-
PK	5.2192G	118.10	Inf	-Inf	9.20	3	V	176	2.36	-
PK	5.368G	59.57	74.00	-14.43	9.47	3	V	176	2.36	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5230MHz_TX**

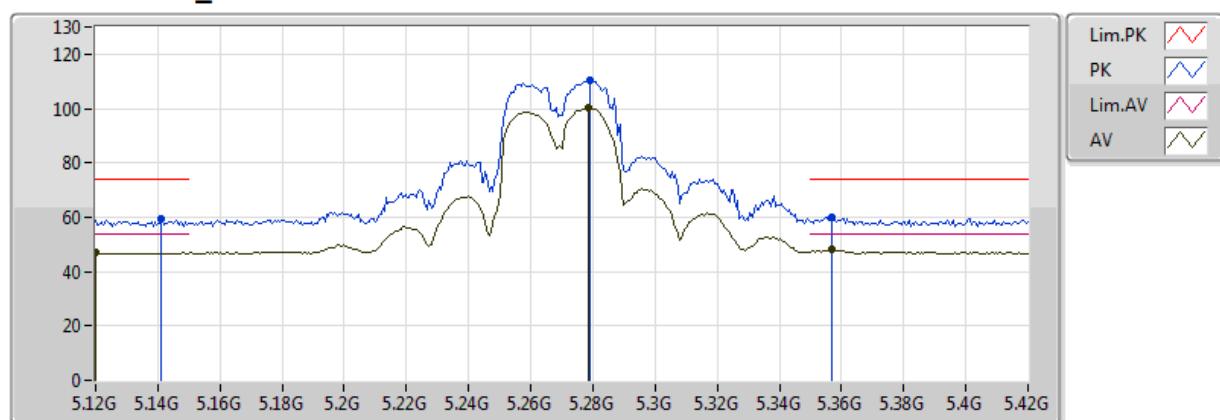
20170708
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.143G	48.07	54.00	-5.93	9.02	3	H	220	2.80	-
AV	5.2216G	101.53	Inf	-Inf	9.20	3	H	220	2.80	-
AV	5.3548G	47.08	54.00	-6.92	9.44	3	H	220	2.80	-
PK	5.1418G	62.20	74.00	-11.80	9.01	3	H	220	2.80	-
PK	5.2216G	111.47	Inf	-Inf	9.20	3	H	220	2.80	-
PK	5.3668G	59.64	74.00	-14.36	9.46	3	H	220	2.80	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5270MHz_TX**

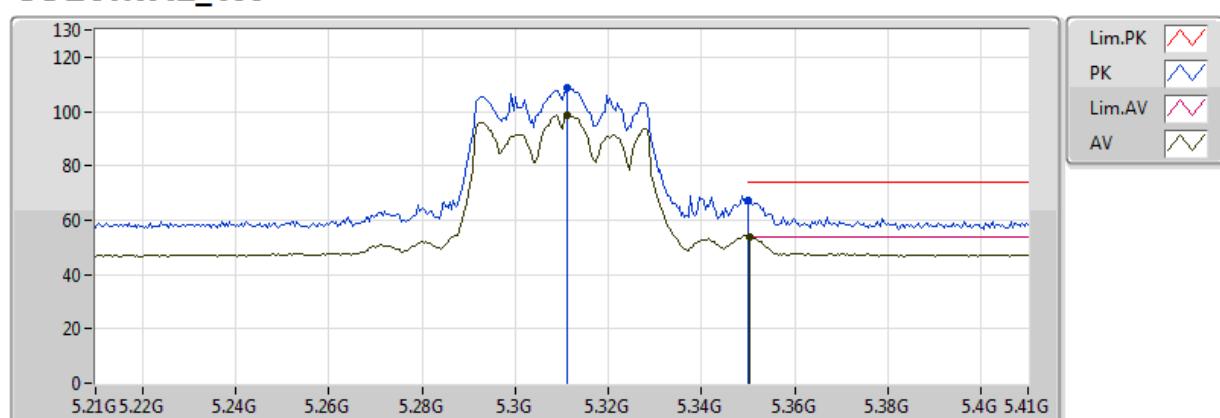
20170708
EUT Z 3TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1404G	47.25	54.00	-6.75	9.01	3	V	49	2.24	-
AV	5.2712G	108.40	Inf	-Inf	9.30	3	V	49	2.24	-
AV	5.3504G	53.99	54.00	-0.01	9.44	3	V	49	2.24	-
PK	5.1464G	64.57	74.00	-9.43	9.03	3	V	49	2.24	-
PK	5.2712G	118.46	Inf	-Inf	9.30	3	V	49	2.24	-
PK	5.35005G	70.09	74.00	-3.91	9.44	3	V	49	2.24	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5270MHz_TX**

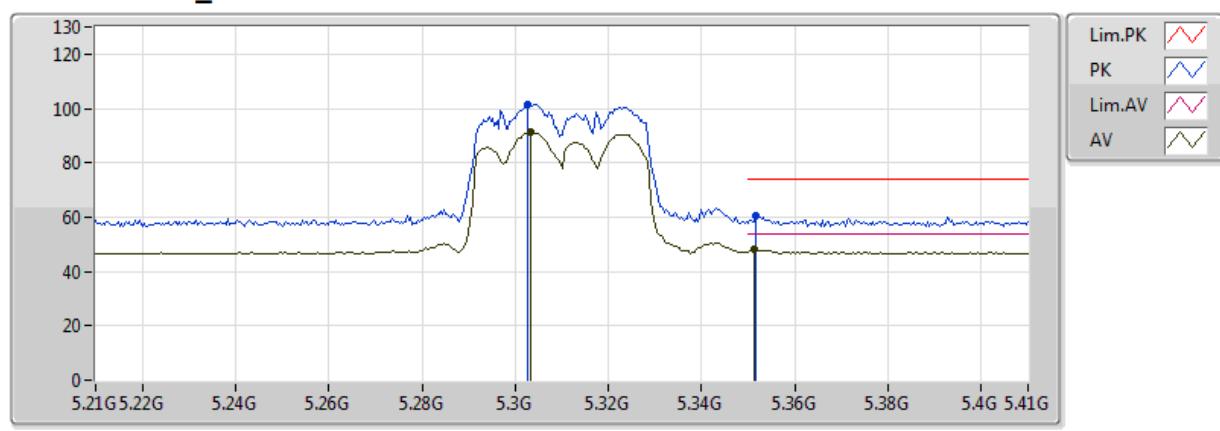
20170708
EUT Z 3TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	46.82	54.00	-7.18	8.96	3	H	258	2.55	-
AV	5.2784G	100.22	Inf	-Inf	9.31	3	H	258	2.55	-
AV	5.357G	47.96	54.00	-6.04	9.45	3	H	258	2.55	-
PK	5.141G	59.39	74.00	-14.61	9.01	3	H	258	2.55	-
PK	5.279G	110.54	Inf	-Inf	9.31	3	H	258	2.55	-
PK	5.357G	59.94	74.00	-14.06	9.45	3	H	258	2.55	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5310MHz_TX**

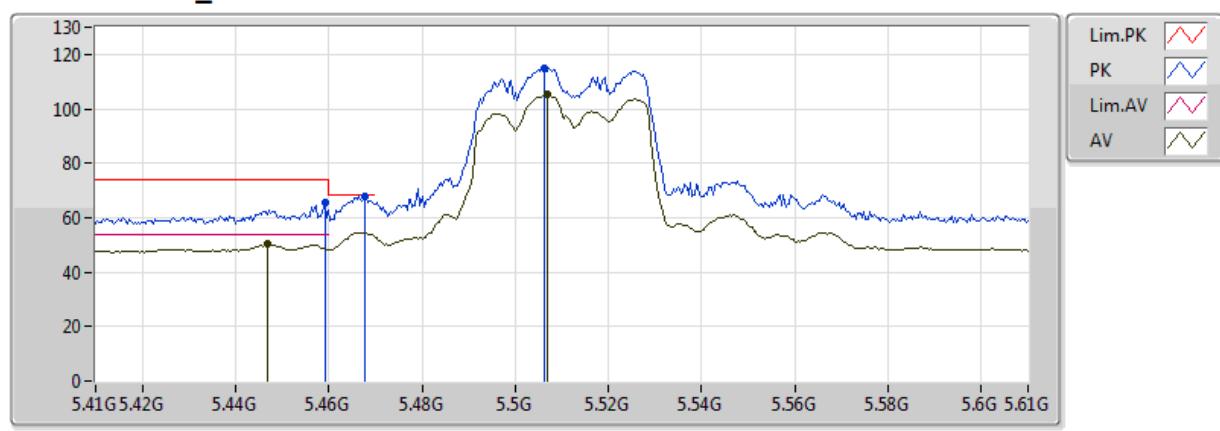
20170708
EUT Z 3TX
Setting 13
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3112G	98.80	Inf	-Inf	9.37	3	V	48	2.22	-
AV	5.3504G	53.78	54.00	-0.22	9.44	3	V	48	2.22	-
PK	5.3112G	108.83	Inf	-Inf	9.37	3	V	48	2.22	-
PK	5.350005G	67.16	74.00	-6.84	9.44	3	V	48	2.22	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5310MHz_TX**

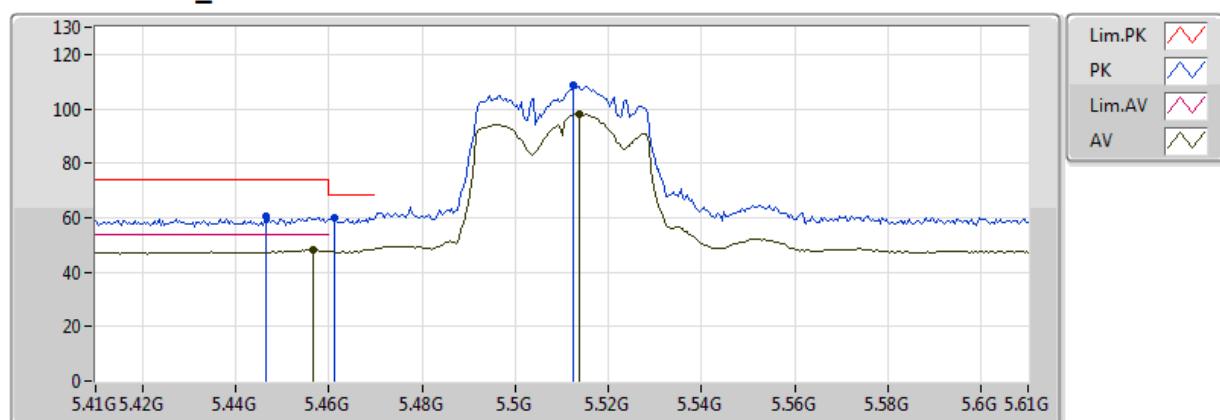
20170708
EUT Z 3TX
Setting 13
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3032G	91.48	Inf	-Inf	9.36	3	H	219	2.56	-
AV	5.3512G	48.08	54.00	-5.92	9.44	3	H	219	2.56	-
PK	5.3028G	101.64	Inf	-Inf	9.35	3	H	219	2.56	-
PK	5.3516G	60.28	74.00	-13.72	9.44	3	H	219	2.56	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5510MHz_TX**

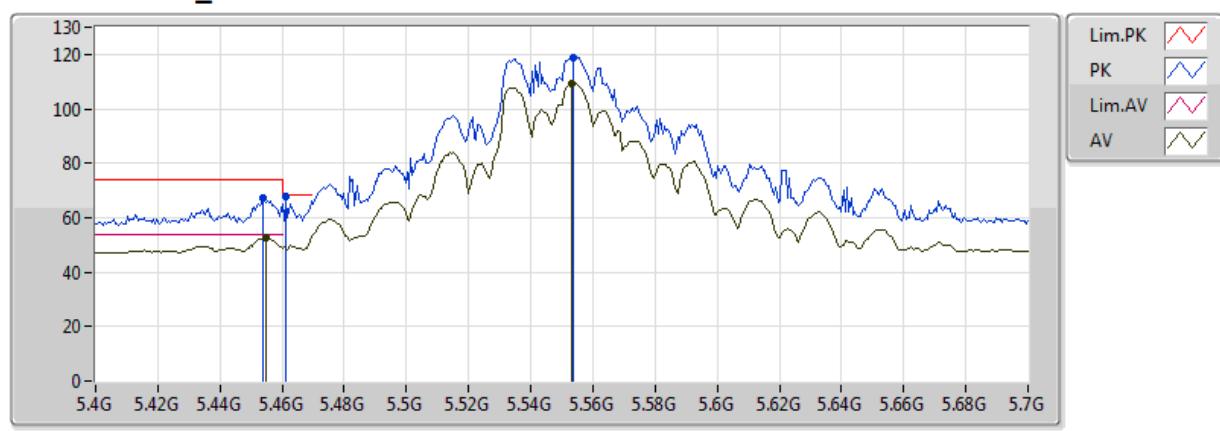
20170708
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4468G	50.24	54.00	-3.76	9.65	3	V	43	2.04	-
AV	5.5068G	105.30	Inf	-Inf	9.80	3	V	43	2.04	-
PK	5.4592G	65.71	74.00	-8.29	9.68	3	V	43	2.04	-
PK	5.4676G	67.92	68.20	-0.28	9.70	3	V	43	2.04	-
PK	5.5064G	115.14	Inf	-Inf	9.80	3	V	43	2.04	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5510MHz_TX**

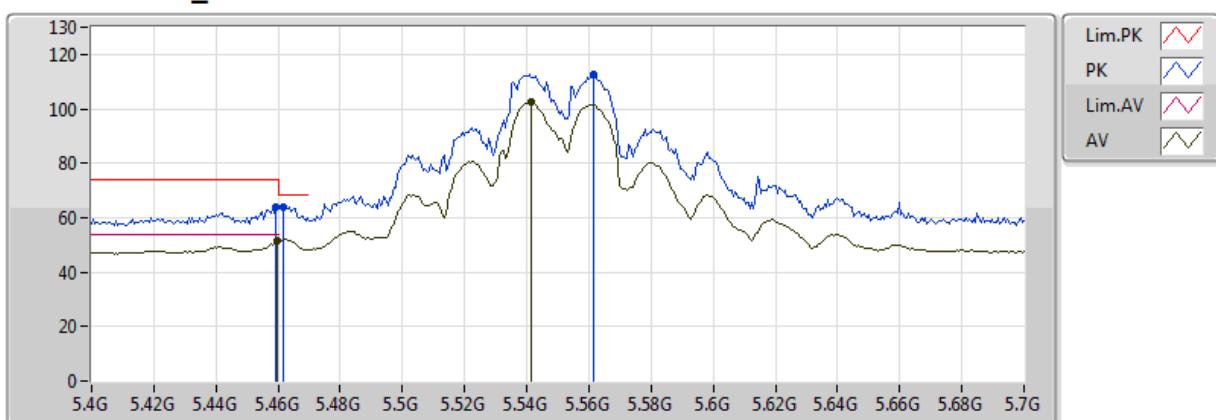
20170708
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4568G	48.13	54.00	-5.87	9.67	3	H	261	2.52	-
AV	5.5136G	98.21	Inf	-Inf	9.80	3	H	261	2.52	-
PK	5.4464G	60.28	74.00	-13.72	9.65	3	H	261	2.52	-
PK	5.4612G	60.18	68.20	-8.02	9.69	3	H	261	2.52	-
PK	5.5124G	108.52	Inf	-Inf	9.80	3	H	261	2.52	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5550MHz_TX**

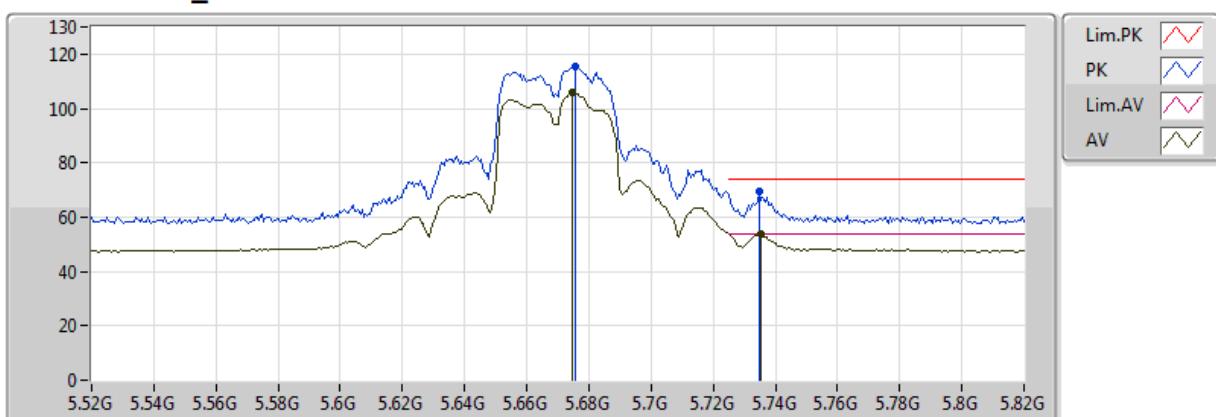
20170708
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4546G	52.89	54.00	-1.11	9.67	3	V	286	2.14	-
AV	5.553G	109.06	Inf	-Inf	9.84	3	V	286	2.14	-
PK	5.454G	67.40	74.00	-6.60	9.67	3	V	286	2.14	-
PK	5.4612G	67.81	68.20	-0.39	9.69	3	V	286	2.14	-
PK	5.5536G	119.05	Inf	-Inf	9.84	3	V	286	2.14	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5550MHz_TX**

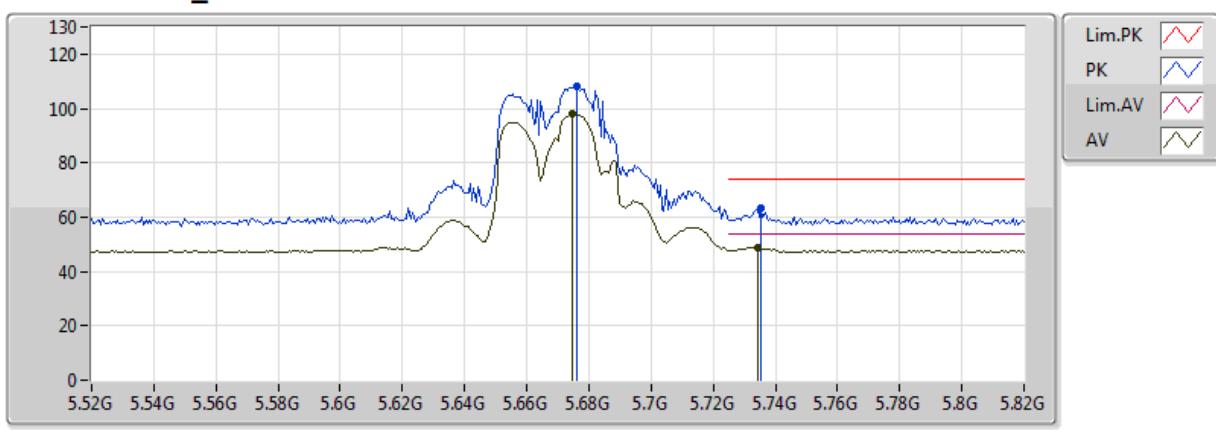
20170708
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	51.32	54.00	-2.68	9.68	3	H	256	2.27	-
AV	5.5416G	102.48	Inf	-Inf	9.83	3	H	256	2.27	-
PK	5.4594G	63.86	74.00	-10.14	9.68	3	H	256	2.27	-
PK	5.4618G	63.96	68.20	-4.24	9.69	3	H	256	2.27	-
PK	5.5614G	112.59	Inf	-Inf	9.85	3	H	256	2.27	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5670MHz_TX**

20170708
EUT Z 3TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6748G	105.78	Inf	-Inf	9.89	3	V	38	2.12	-
AV	5.7354G	53.71	54.00	-0.29	9.91	3	V	38	2.12	-
PK	5.6754G	115.70	Inf	-Inf	9.90	3	V	38	2.12	-
PK	5.7348G	69.66	74.00	-4.34	9.91	3	V	38	2.12	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5670MHz_TX**

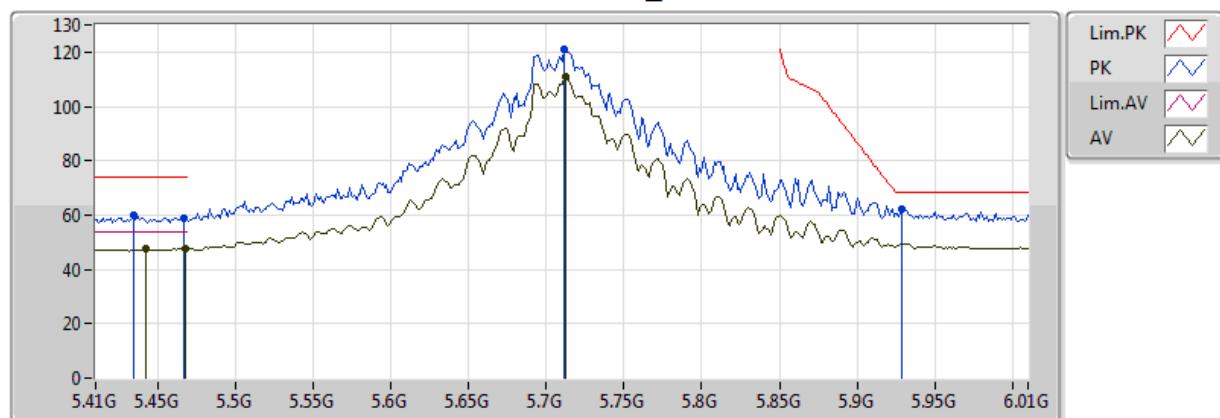
20170708
EUT Z 3TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6748G	98.07	Inf	-Inf	9.89	3	H	260	2.38	-
AV	5.7342G	48.79	54.00	-5.21	9.91	3	H	260	2.38	-
PK	5.676G	107.91	Inf	-Inf	9.90	3	H	260	2.38	-
PK	5.7354G	63.55	74.00	-10.45	9.91	3	H	260	2.38	-



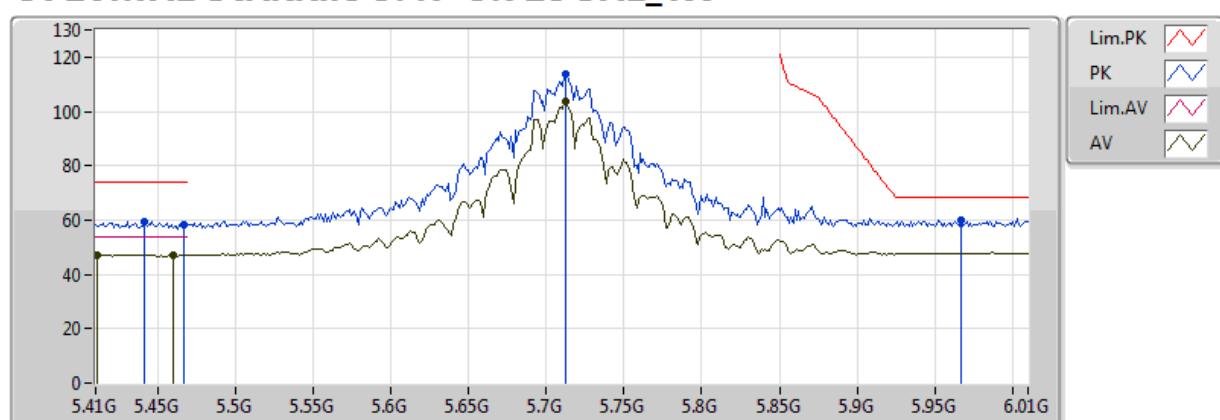
802.11ac VHT40_Nss1,(MCS0)_3TX

5710MHz Straddle 5.47-5.725GHz_TX



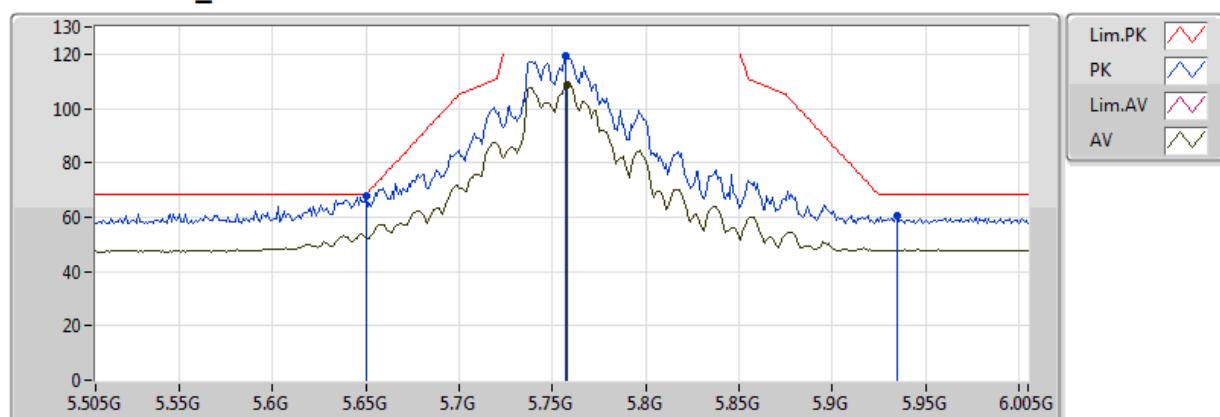
20170708
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4424G	47.43	54.00	-6.57	9.63	3	V	358	1.99	-
AV	5.4676G	47.56	54.00	-6.44	9.70	3	V	358	1.99	-
AV	5.7124G	110.80	Inf	-Inf	9.90	3	V	358	1.99	-
PK	5.434G	60.20	74.00	-13.80	9.61	3	V	358	1.99	-
PK	5.4664G	59.11	74.00	-14.89	9.70	3	V	358	1.99	-
PK	5.7112G	121.08	Inf	-Inf	9.90	3	V	358	1.99	-
PK	5.9284G	62.36	68.20	-5.84	10.10	3	V	358	1.99	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5710MHz Straddle 5.47-5.725GHz_TX**

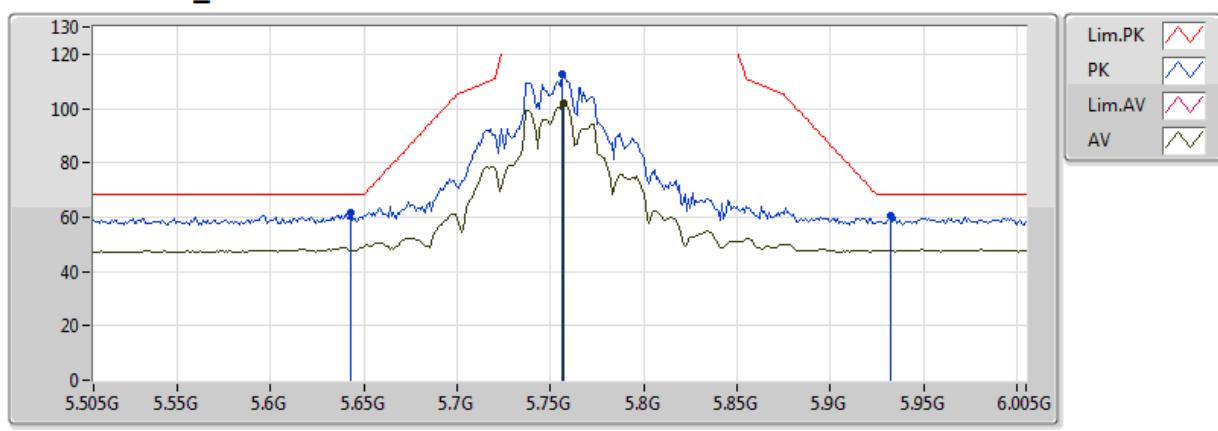
20170708
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4112G	47.16	54.00	-6.84	9.55	3	H	260	2.94	-
AV	5.4604G	46.99	54.00	-7.01	9.68	3	H	260	2.94	-
AV	5.7124G	103.58	Inf	-Inf	9.90	3	H	260	2.94	-
PK	5.4412G	59.31	74.00	-14.69	9.63	3	H	260	2.94	-
PK	5.4664G	58.49	74.00	-15.51	9.70	3	H	260	2.94	-
PK	5.7124G	113.60	Inf	-Inf	9.90	3	H	260	2.94	-
PK	5.9668G	59.77	68.20	-8.43	10.15	3	H	260	2.94	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5755MHz_TX**

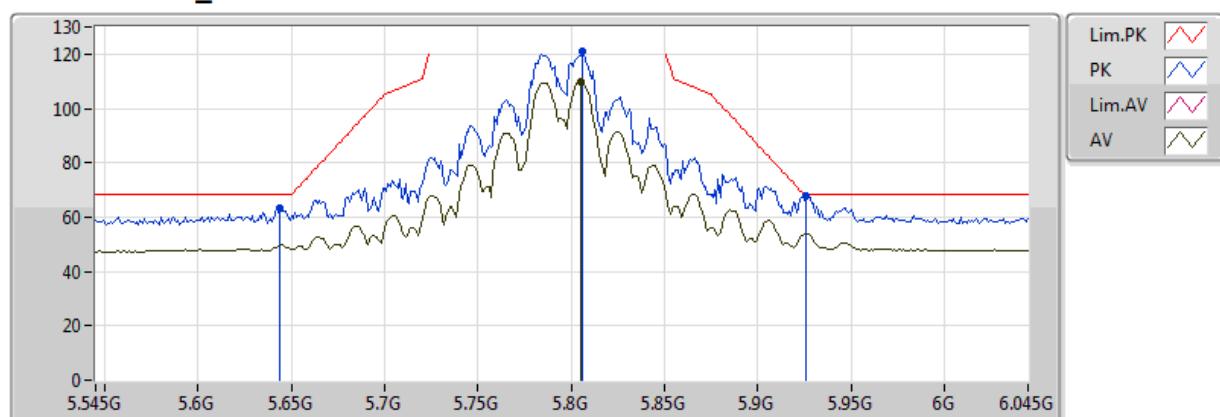
20170708
EUT Z3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.758G	108.93	Inf	-Inf	9.91	3	V	359	1.93	-
PK	5.65G	67.89	68.20	-0.31	9.89	3	V	359	1.93	-
PK	5.757G	119.08	Inf	-Inf	9.91	3	V	359	1.93	-
PK	5.935G	60.24	68.20	-7.96	10.11	3	V	359	1.93	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5755MHz_TX**

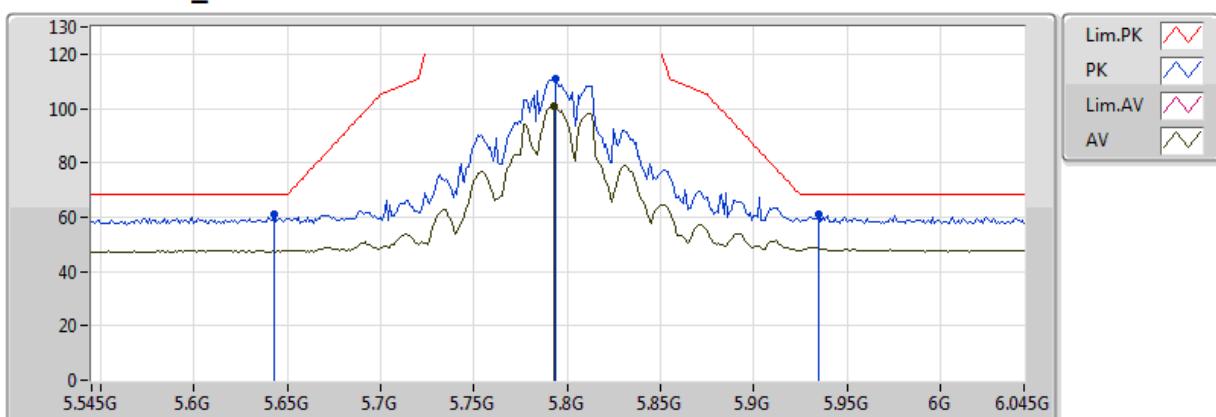
20170708
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	102.25	Inf	-Inf	9.91	3	H	261	2.90	-
PK	5.643G	61.75	68.20	-6.45	9.89	3	H	261	2.90	-
PK	5.756G	112.57	Inf	-Inf	9.91	3	H	261	2.90	-
PK	5.932G	60.60	68.20	-7.60	10.10	3	H	261	2.90	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5795MHz_TX**

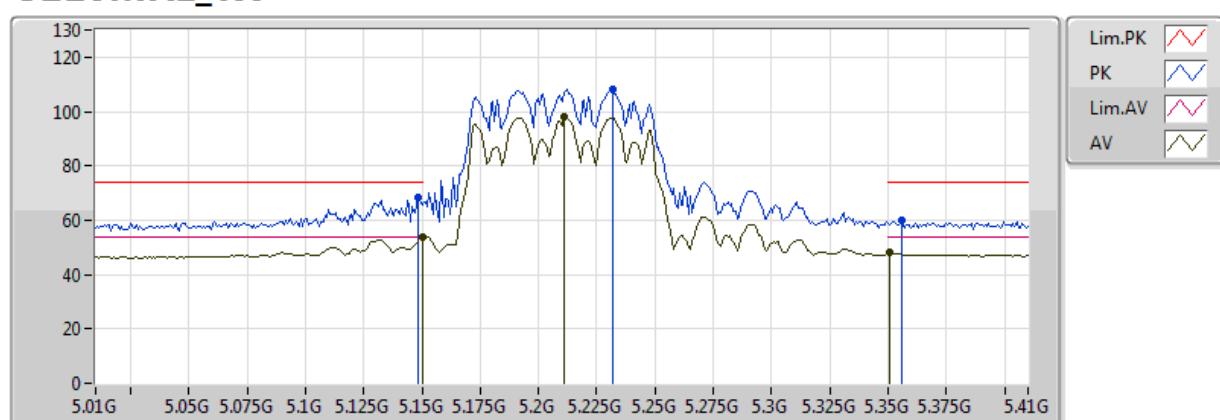
20170708
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.805G	109.91	Inf	-Inf	9.93	3	V	72	1.95	-
PK	5.644G	63.15	68.20	-5.05	9.89	3	V	72	1.95	-
PK	5.806G	121.16	Inf	-Inf	9.93	3	V	72	1.95	-
PK	5.926G	67.83	68.20	-0.37	10.10	3	V	72	1.95	-

**802.11ac VHT40_Nss1,(MCS0)_3TX****5795MHz_TX**

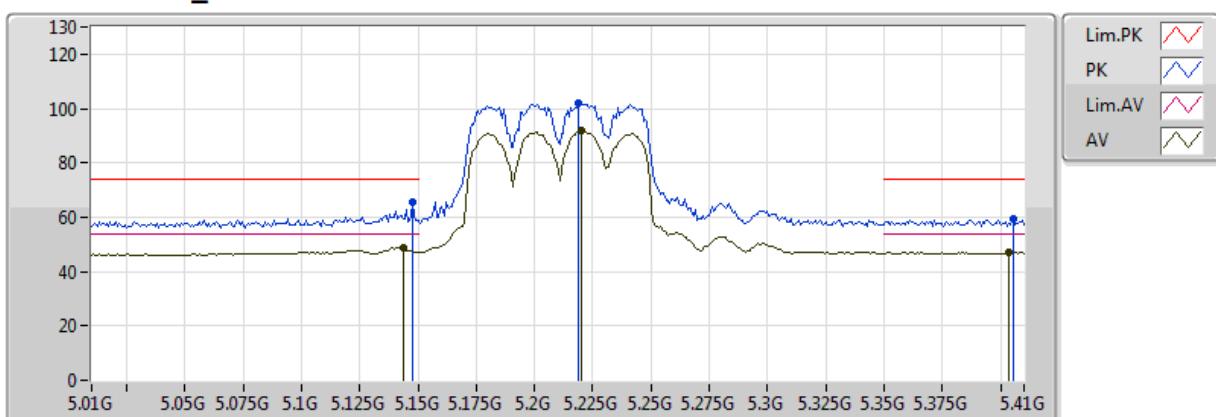
20170708
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.793G	101.12	Inf	-Inf	9.92	3	H	249	1.96	-
PK	5.643G	61.01	68.20	-7.19	9.89	3	H	249	1.96	-
PK	5.794G	110.83	Inf	-Inf	9.92	3	H	249	1.96	-
PK	5.935G	61.15	68.20	-7.05	10.11	3	H	249	1.96	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5210MHz_TX**

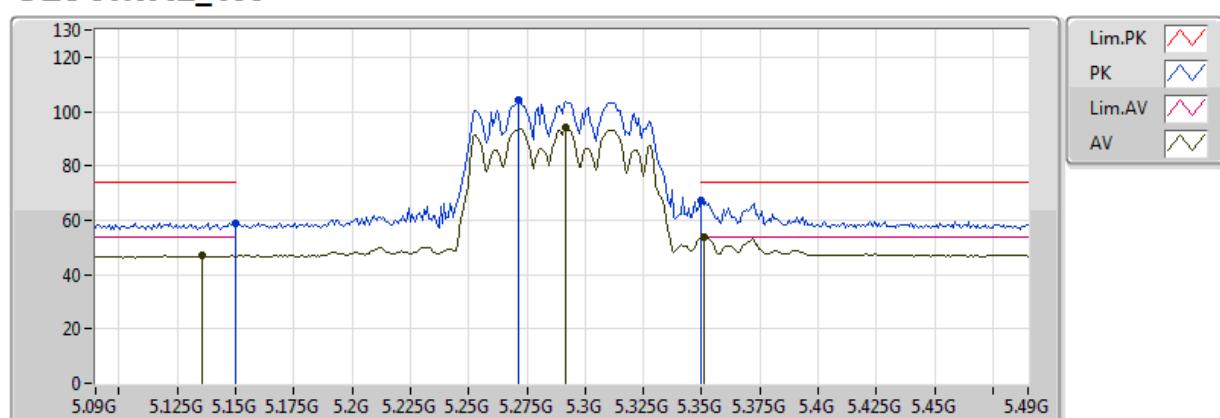
20170708
EUT Z 3TX
Setting 16
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	53.91	54.00	-0.09	9.03	3	V	34	2.17	-
AV	5.2108G	97.94	Inf	-Inf	9.18	3	V	34	2.17	-
AV	5.3508G	47.96	54.00	-6.04	9.44	3	V	34	2.17	-
PK	5.1484G	68.46	74.00	-5.54	9.03	3	V	34	2.17	-
PK	5.2316G	108.23	Inf	-Inf	9.22	3	V	34	2.17	-
PK	5.3556G	59.96	74.00	-14.04	9.44	3	V	34	2.17	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5210MHz_TX**

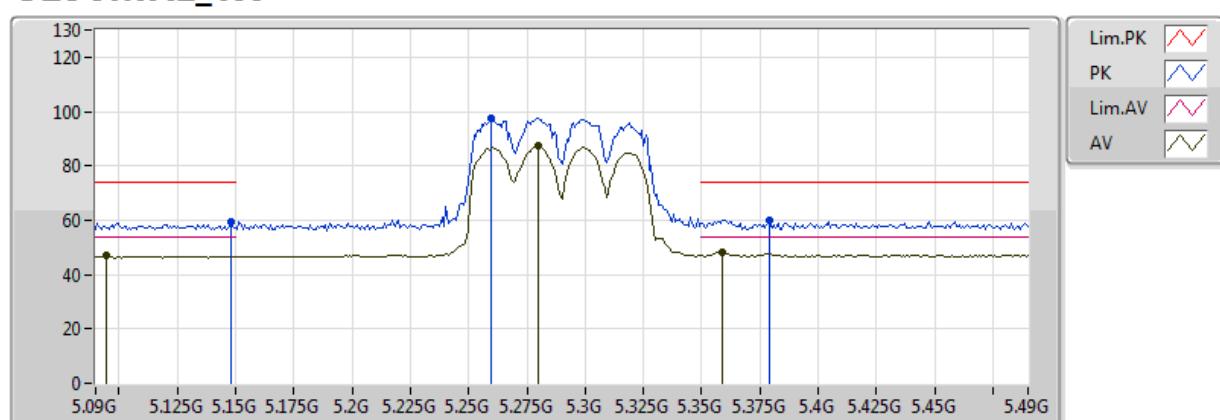
20170708
EUT Z 3TX
Setting 16
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1436G	48.67	54.00	-5.33	9.02	3	H	240	2.61	-
AV	5.2204G	91.73	Inf	-Inf	9.20	3	H	240	2.61	-
AV	5.4036G	47.02	54.00	-6.98	9.53	3	H	240	2.61	-
PK	5.1476G	65.65	74.00	-8.35	9.03	3	H	240	2.61	-
PK	5.2188G	101.73	Inf	-Inf	9.20	3	H	240	2.61	-
PK	5.4052G	59.28	74.00	-14.72	9.53	3	H	240	2.61	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5290MHz_TX**

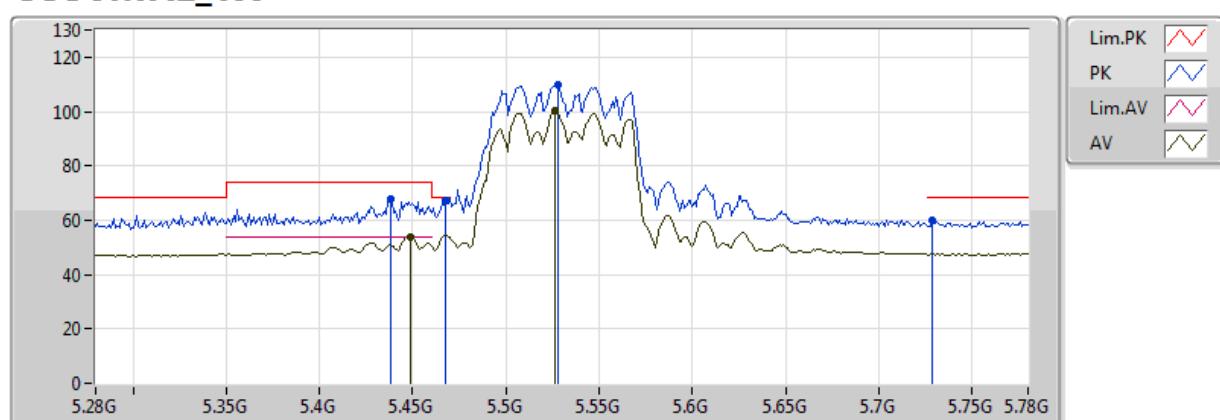
20170708
EUT Z 3TX
Setting 12
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1356G	46.92	54.00	-7.08	9.00	3	V	34	2.14	-
AV	5.2916G	94.11	Inf	-Inf	9.33	3	V	34	2.14	-
AV	5.3508G	53.84	54.00	-0.16	9.44	3	V	34	2.14	-
PK	5.149995G	58.95	74.00	-15.05	9.03	3	V	34	2.14	-
PK	5.2716G	104.20	Inf	-Inf	9.30	3	V	34	2.14	-
PK	5.350005G	67.34	74.00	-6.66	9.44	3	V	34	2.14	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5290MHz_TX**

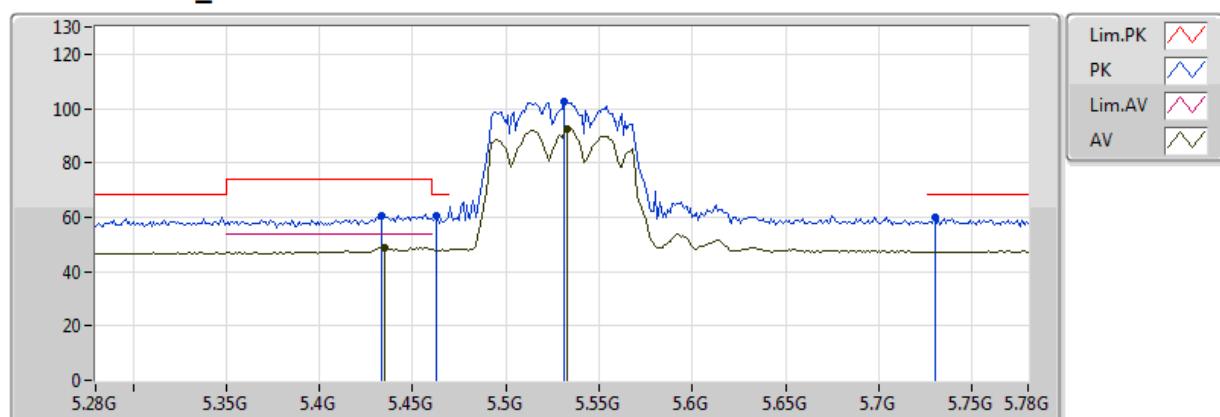
20170708
EUT Z 3TX
Setting 12
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0948G	46.88	54.00	-7.12	8.90	3	H	241	2.70	-
AV	5.2796G	87.24	Inf	-Inf	9.31	3	H	241	2.70	-
AV	5.3588G	48.33	54.00	-5.67	9.45	3	H	241	2.70	-
PK	5.1484G	59.21	74.00	-14.79	9.03	3	H	241	2.70	-
PK	5.2596G	97.43	Inf	-Inf	9.27	3	H	241	2.70	-
PK	5.3788G	60.21	74.00	-13.79	9.48	3	H	241	2.70	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5530MHz_TX**

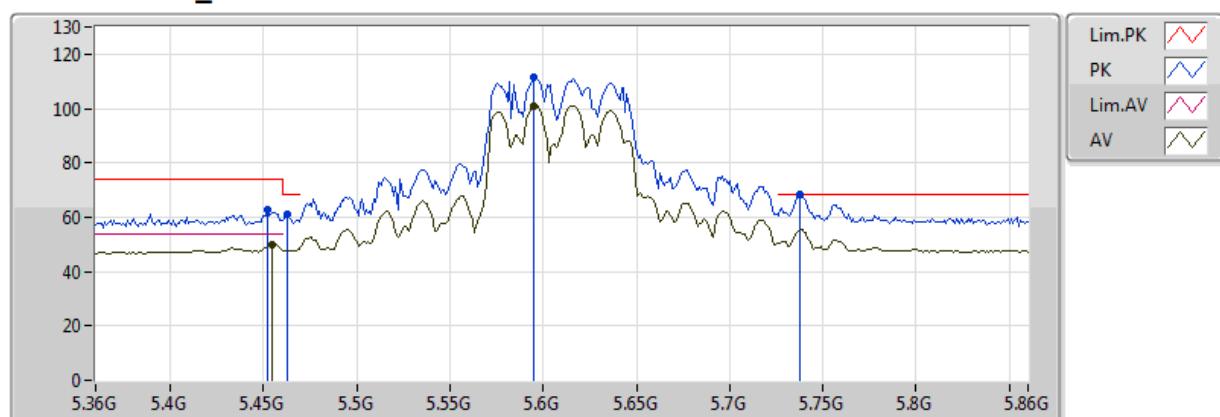
20170708
EUT Z 3TX
Setting 17
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.449G	53.90	54.00	-0.10	9.65	3	V	29	2.10	-
AV	5.526G	100.17	Inf	-Inf	9.81	3	V	29	2.10	-
PK	5.438G	67.72	74.00	-6.28	9.62	3	V	29	2.10	-
PK	5.468G	67.18	68.20	-1.02	9.70	3	V	29	2.10	-
PK	5.528G	109.64	Inf	-Inf	9.82	3	V	29	2.10	-
PK	5.729G	60.23	68.20	-7.97	9.91	3	V	29	2.10	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5530MHz_TX**

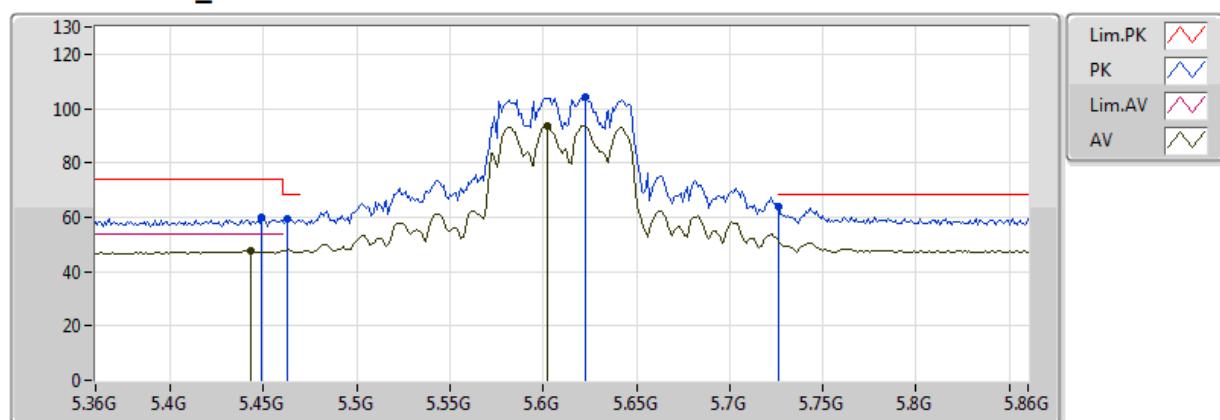
20170708
EUT Z 3TX
Setting 17
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.435G	48.81	54.00	-5.19	9.61	3	H	246	2.51	-
AV	5.533G	92.45	Inf	-Inf	9.82	3	H	246	2.51	-
PK	5.433G	60.61	74.00	-13.39	9.61	3	H	246	2.51	-
PK	5.463G	60.36	74.00	-13.64	9.69	3	H	246	2.51	-
PK	5.531G	102.58	Inf	-Inf	9.82	3	H	246	2.51	-
PK	5.73G	59.71	74.00	-14.29	9.91	3	H	246	2.51	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5610MHz_TX**

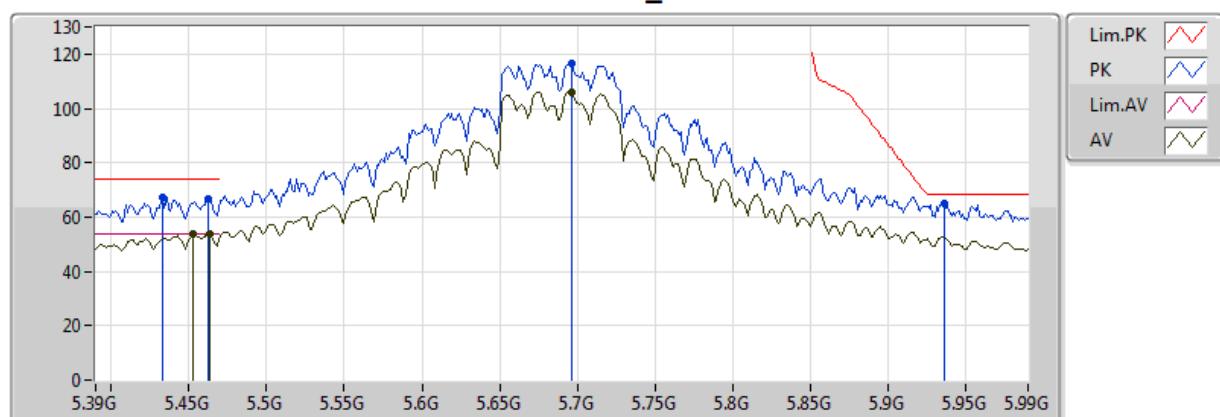
20170708
EUT Z 3TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	50.09	54.00	-3.91	9.67	3	V	85	1.50	-
AV	5.595G	100.98	Inf	-Inf	9.88	3	V	85	1.50	-
PK	5.452G	62.85	74.00	-11.15	9.66	3	V	85	1.50	-
PK	5.463G	60.95	68.20	-7.25	9.69	3	V	85	1.50	-
PK	5.595G	111.46	Inf	-Inf	9.88	3	V	85	1.50	-
PK	5.738G	68.13	68.20	-0.07	9.91	3	V	85	1.50	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5610MHz_TX**

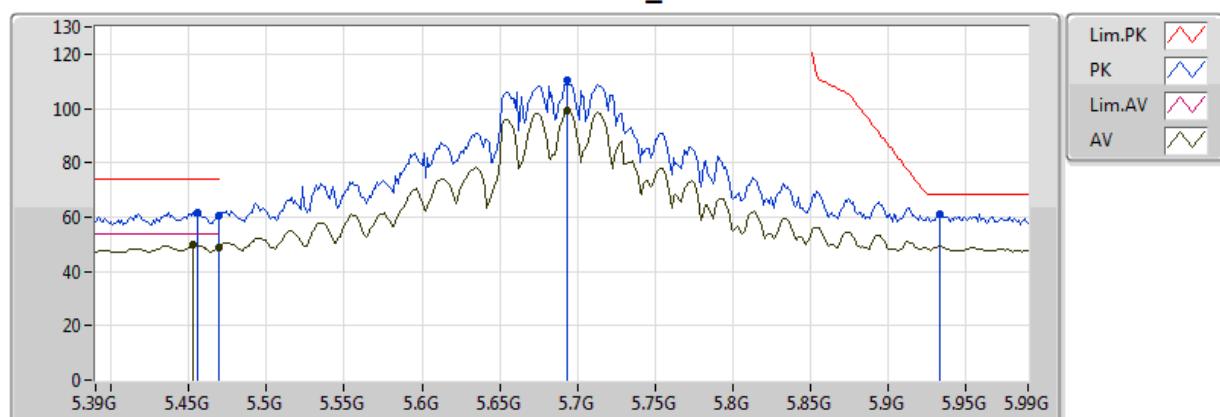
20170708
EUT Z 3TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.443G	47.67	54.00	-6.33	9.64	3	H	239	1.98	-
AV	5.602G	93.84	Inf	-Inf	9.88	3	H	239	1.98	-
PK	5.449G	59.78	74.00	-14.22	9.65	3	H	239	1.98	-
PK	5.463G	59.53	68.20	-8.67	9.69	3	H	239	1.98	-
PK	5.623G	104.48	Inf	-Inf	9.88	3	H	239	1.98	-
PK	5.726G	63.75	68.20	-4.45	9.91	3	H	239	1.98	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5690MHz Straddle 5.47-5.725GHz_TX**

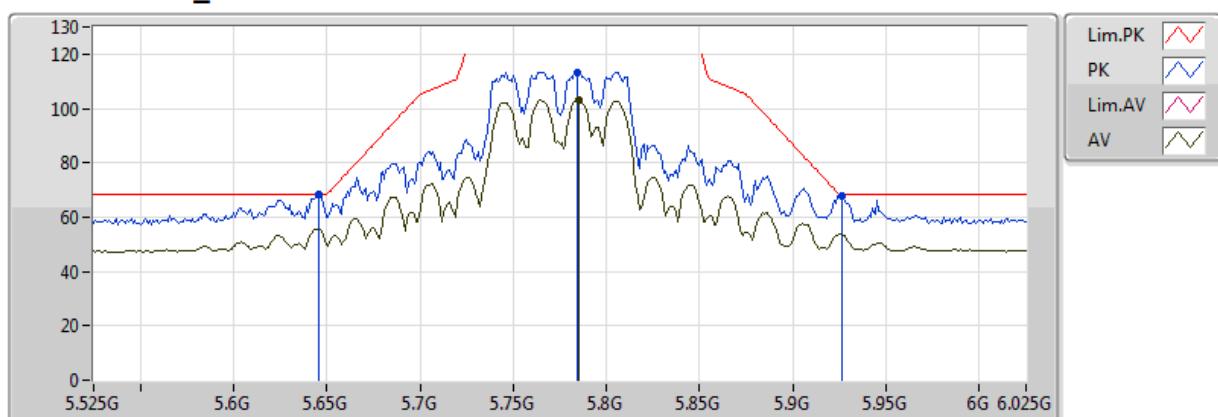
20170708
EUT Z 3TX
Setting 24
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	53.90	54.00	-0.10	9.66	3	V	22	2.01	-
AV	5.4632G	53.67	54.00	-0.33	9.69	3	V	22	2.01	-
AV	5.696G	105.89	Inf	-Inf	9.90	3	V	22	2.01	-
PK	5.4332G	67.22	74.00	-6.78	9.61	3	V	22	2.01	-
PK	5.462G	66.49	74.00	-7.51	9.69	3	V	22	2.01	-
PK	5.696G	116.63	Inf	-Inf	9.90	3	V	22	2.01	-
PK	5.936G	64.88	68.20	-3.32	10.11	3	V	22	2.01	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5690MHz Straddle 5.47-5.725GHz_TX**

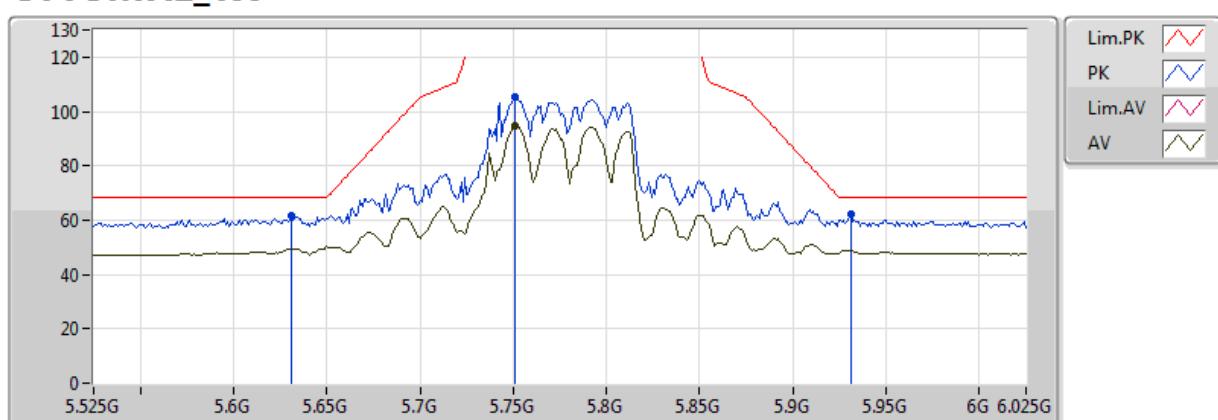
20170708
EUT Z 3TX
Setting 24
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	49.64	54.00	-4.36	9.66	3	H	244	2.60	-
AV	5.4692G	48.91	54.00	-5.09	9.71	3	H	244	2.60	-
AV	5.6936G	99.33	Inf	-Inf	9.90	3	H	244	2.60	-
PK	5.456G	61.89	74.00	-12.11	9.67	3	H	244	2.60	-
PK	5.4692G	60.52	74.00	-13.48	9.71	3	H	244	2.60	-
PK	5.6936G	110.22	Inf	-Inf	9.90	3	H	244	2.60	-
PK	5.9336G	61.13	68.20	-7.07	10.11	3	H	244	2.60	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5775MHz_TX**

20170708
EUT Z 3TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.785G	103.35	Inf	-Inf	9.92	3	V	73	2.04	-
PK	5.646G	68.19	68.20	-0.01	9.89	3	V	73	2.04	-
PK	5.784G	113.45	Inf	-Inf	9.92	3	V	73	2.04	-
PK	5.926G	67.92	68.20	-0.28	10.10	3	V	73	2.04	-

**802.11ac VHT80_Nss1,(MCS0)_3TX****5775MHz_TX**

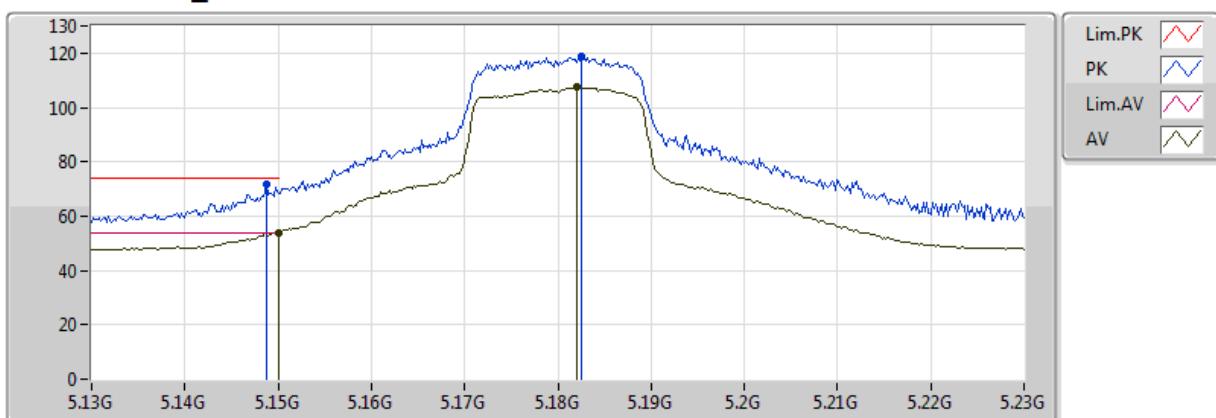
20170708
EUT Z3TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.751G	94.69	Inf	-Inf	9.91	3	H	251	1.95	-
PK	5.631G	61.57	68.20	-6.63	9.89	3	H	251	1.95	-
PK	5.751G	105.19	Inf	-Inf	9.91	3	H	251	1.95	-
PK	5.931G	62.30	68.20	-5.90	10.10	3	H	251	1.95	-



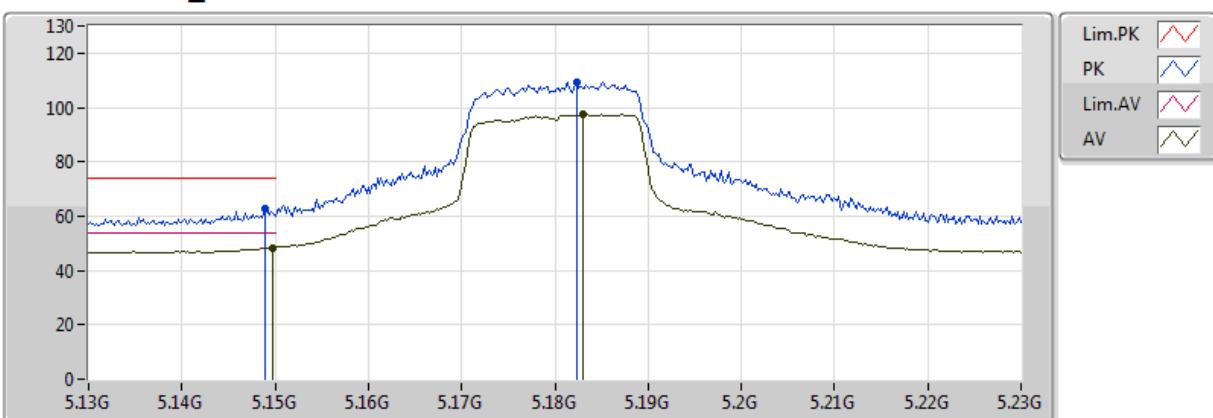
<For Beamforming Mode>
Band Edge Emission Summary

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 VHT40-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	5.149995G	53.98	54.00	-0.02	9.03	3	V	222	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5180MHz_TX**

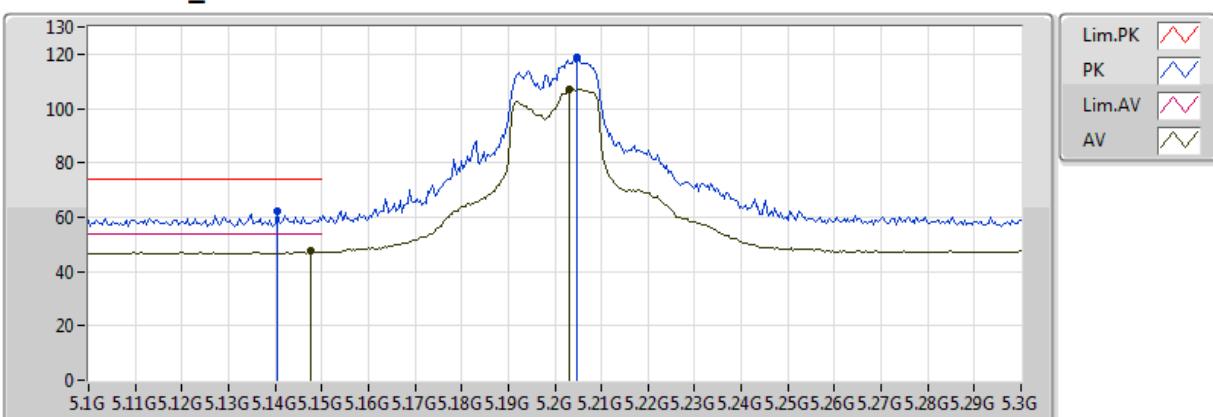
20170708
EUT Z 2TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	122	2.37	-
AV	5.182G	107.48	Inf	-Inf	9.11	3	V	122	2.37	-
PK	5.1488G	71.91	74.00	-2.09	9.03	3	V	122	2.37	-
PK	5.1826G	119.07	Inf	-Inf	9.12	3	V	122	2.37	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5180MHz_TX**

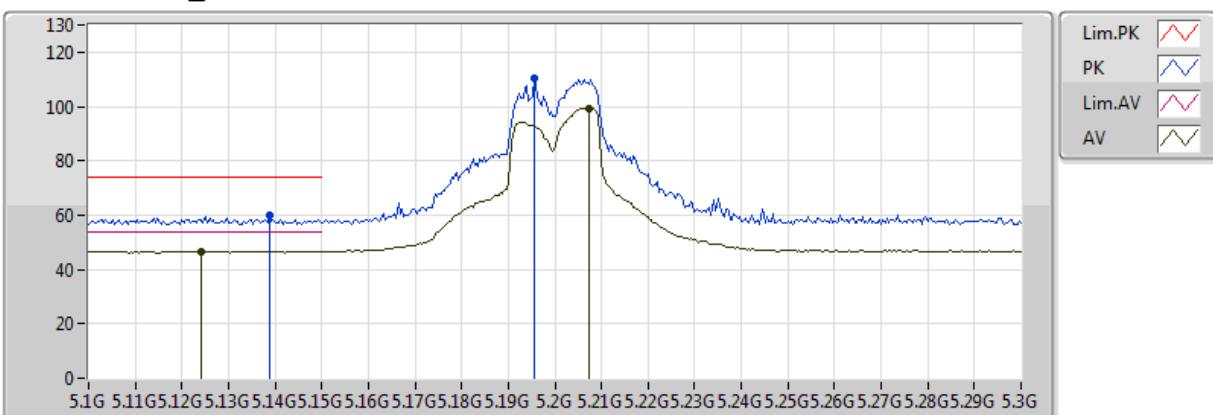
20170708
EUT Z 2TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	48.38	54.00	-5.62	9.03	3	H	80	2.63	-
AV	5.183G	97.47	Inf	-Inf	9.12	3	H	80	2.63	-
PK	5.149G	62.82	74.00	-11.18	9.03	3	H	80	2.63	-
PK	5.1824G	109.34	Inf	-Inf	9.12	3	H	80	2.63	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5200MHz_TX**

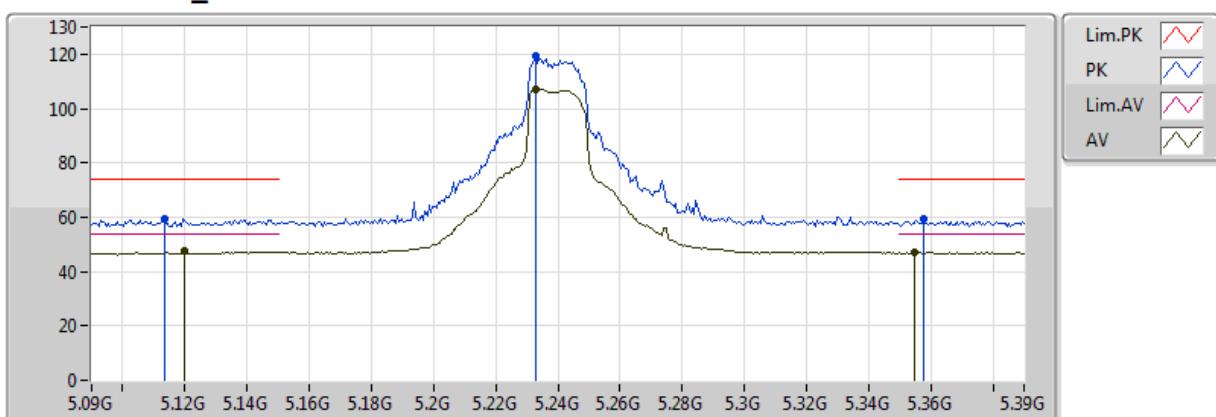
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1476G	47.43	54.00	-6.57	9.03	3	V	224	1.50	-
AV	5.2032G	107.19	Inf	-Inf	9.17	3	V	224	1.50	-
PK	5.1404G	61.98	74.00	-12.02	9.01	3	V	224	1.50	-
PK	5.2048G	118.61	Inf	-Inf	9.17	3	V	224	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5200MHz_TX**

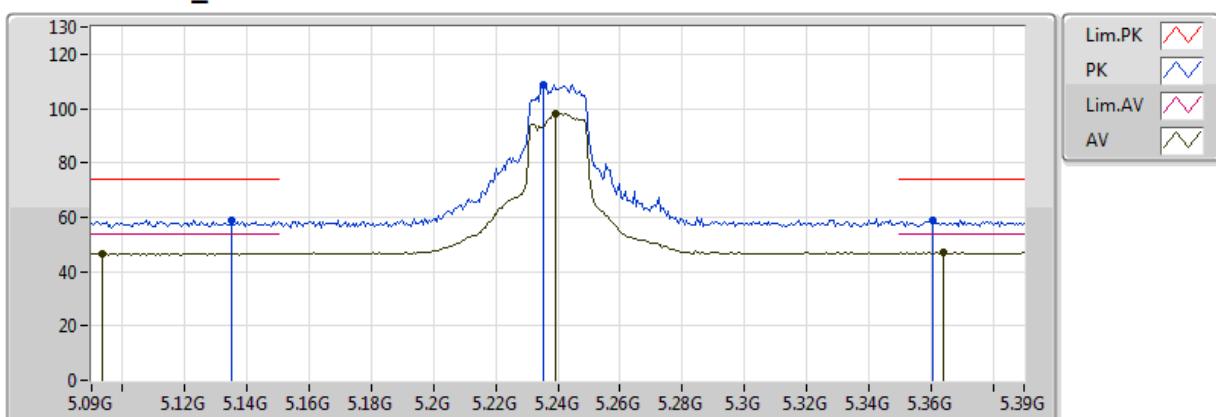
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.124G	46.72	54.00	-7.28	8.97	3	H	207	1.01	-
AV	5.2072G	99.45	Inf	-Inf	9.17	3	H	207	1.01	-
PK	5.1388G	59.80	74.00	-14.20	9.01	3	H	207	1.01	-
PK	5.1956G	110.47	Inf	-Inf	9.15	3	H	207	1.01	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5240MHz_TX**

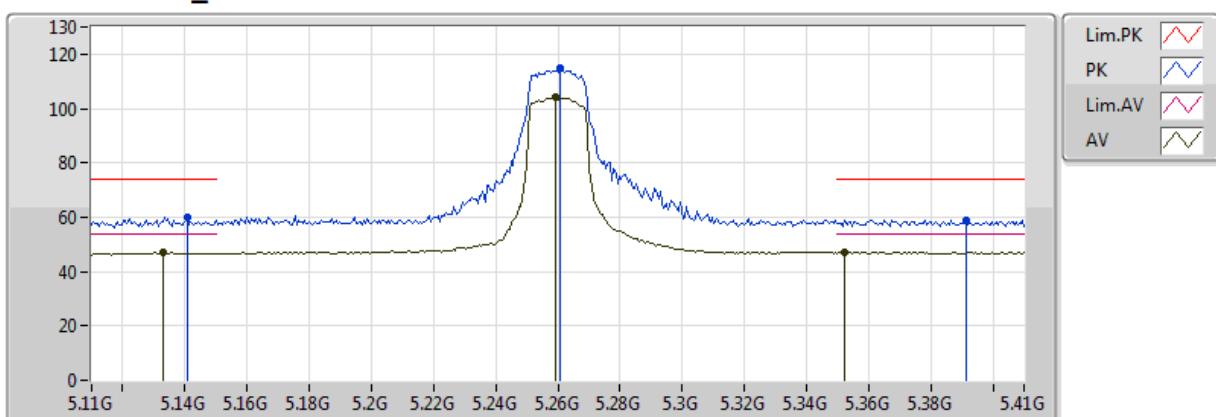
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	47.37	54.00	-6.63	8.96	3	V	111	1.50	-
AV	5.2328G	107.25	Inf	-Inf	9.22	3	V	111	1.50	-
AV	5.3546G	47.04	54.00	-6.96	9.44	3	V	111	1.50	-
PK	5.1134G	59.26	74.00	-14.74	8.94	3	V	111	1.50	-
PK	5.2328G	119.38	Inf	-Inf	9.22	3	V	111	1.50	-
PK	5.3576G	59.30	74.00	-14.70	9.45	3	V	111	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5240MHz_TX**

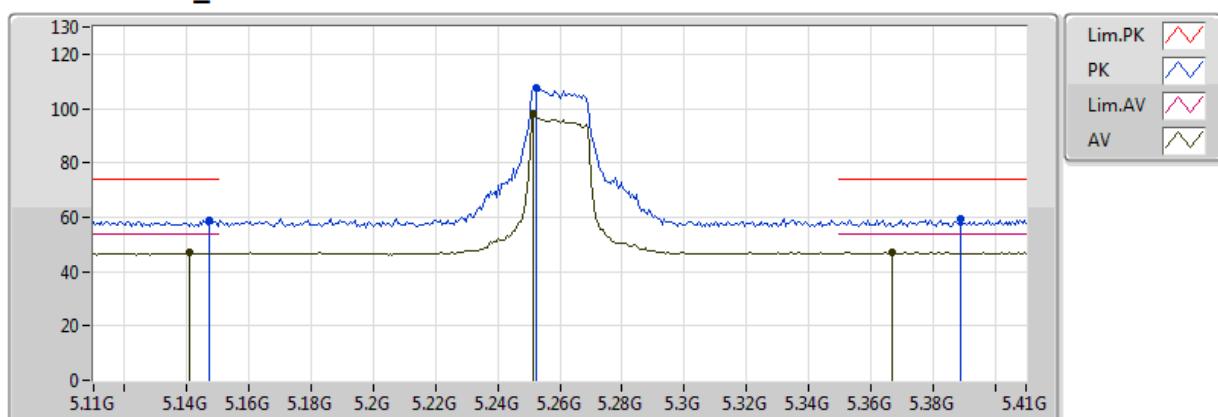
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.0936G	46.71	54.00	-7.29	8.89	3	H	206	1.50	-
AV	5.2394G	98.12	Inf	-Inf	9.23	3	H	206	1.50	-
AV	5.2364G	46.88	54.00	-7.12	9.46	3	H	206	1.50	-
PK	5.135G	59.08	74.00	-14.92	9.00	3	H	206	1.50	-
PK	5.2352G	108.94	Inf	-Inf	9.23	3	H	206	1.50	-
PK	5.3606G	58.82	74.00	-15.18	9.45	3	H	206	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5260MHz_TX**

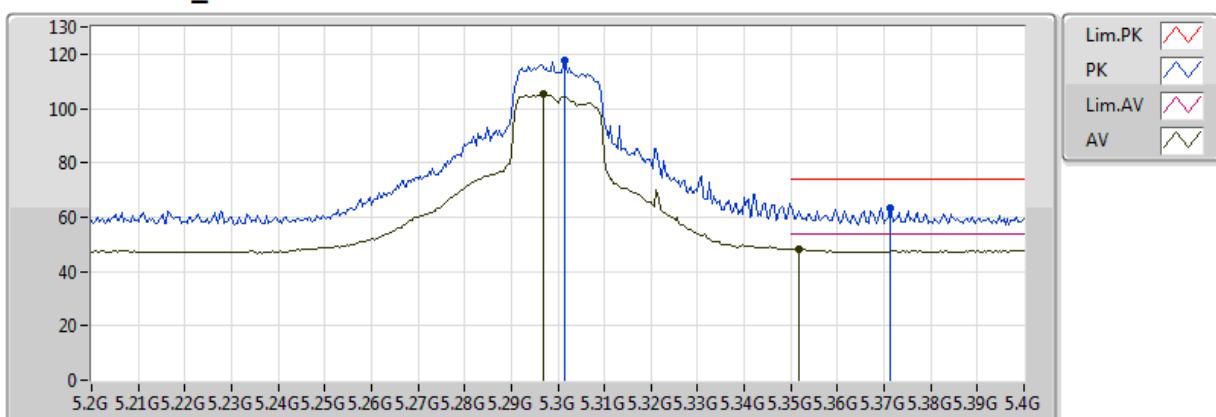
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1328G	46.88	54.00	-7.12	8.99	3	V	54	1.50	-
AV	5.2594G	104.22	Inf	-Inf	9.27	3	V	54	1.50	-
AV	5.3524G	47.16	54.00	-6.84	9.44	3	V	54	1.50	-
PK	5.1406G	59.87	74.00	-14.13	9.01	3	V	54	1.50	-
PK	5.2606G	115.00	Inf	-Inf	9.28	3	V	54	1.50	-
PK	5.3914G	59.06	74.00	-14.94	9.51	3	V	54	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5260MHz_TX**

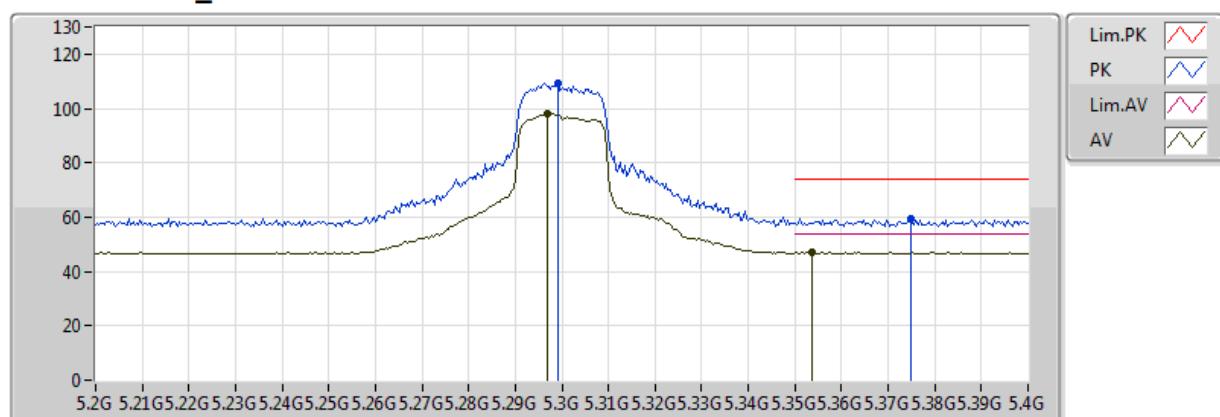
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1406G	46.79	54.00	-7.21	9.01	3	H	93	2.89	-
AV	5.2516G	97.83	Inf	-Inf	9.26	3	H	93	2.89	-
AV	5.3668G	47.10	54.00	-6.90	9.46	3	H	93	2.89	-
PK	5.1472G	59.01	74.00	-14.99	9.03	3	H	93	2.89	-
PK	5.2522G	107.79	Inf	-Inf	9.26	3	H	93	2.89	-
PK	5.389G	59.44	74.00	-14.56	9.50	3	H	93	2.89	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5300MHz_TX**

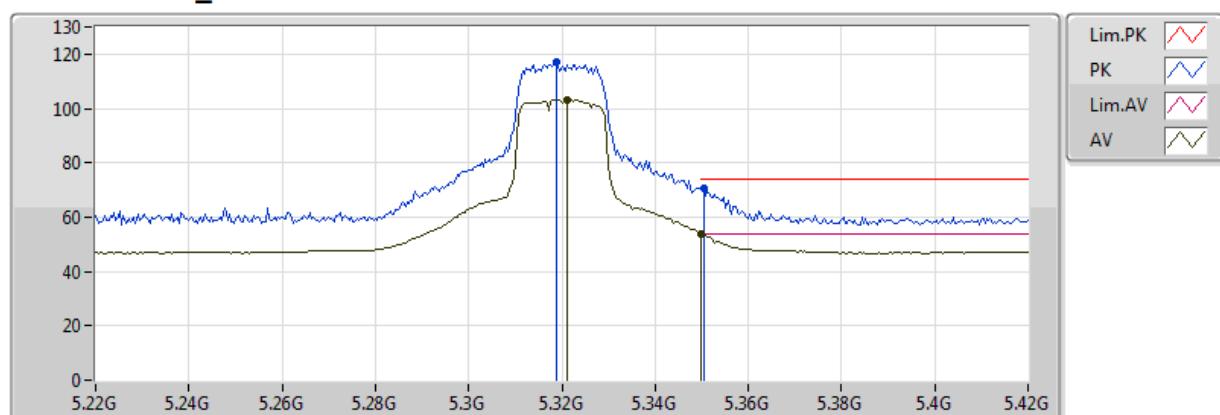
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2968G	105.10	Inf	-Inf	9.34	3	V	40	2.02	-
AV	5.3016G	48.29	54.00	-5.71	9.44	3	V	40	2.02	-
PK	5.2968G	117.74	Inf	-Inf	9.35	3	V	40	2.02	-
PK	5.3712G	63.54	74.00	-10.46	9.47	3	V	40	2.02	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5300MHz_TX**

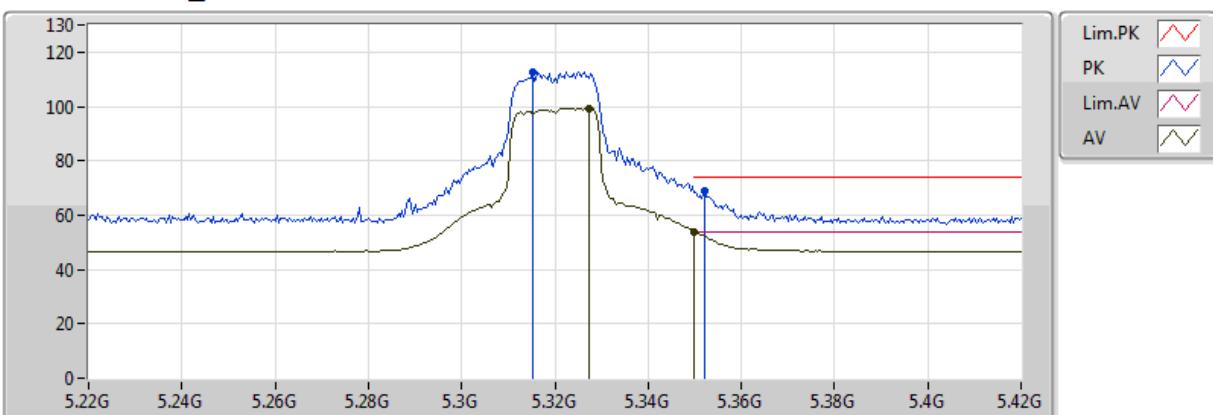
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2968G	97.99	Inf	-Inf	9.34	3	H	232	1.50	-
AV	5.3536G	47.00	54.00	-7.00	9.44	3	H	232	1.50	-
PK	5.2992G	109.08	Inf	-Inf	9.35	3	H	232	1.50	-
PK	5.3748G	59.23	74.00	-14.77	9.48	3	H	232	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5320MHz_TX**

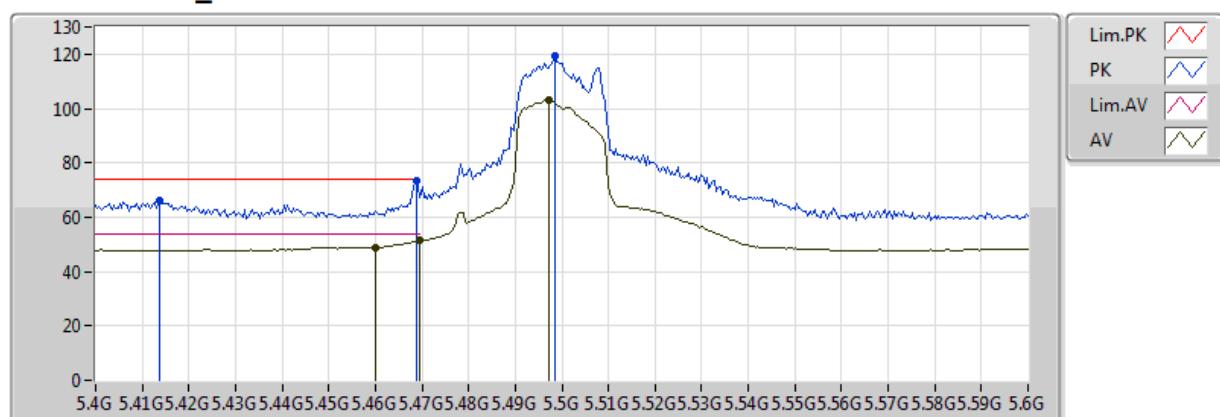
20170708
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3212G	103.30	Inf	-Inf	9.39	3	V	227	1.50	-
AV	5.350005G	53.90	54.00	-0.10	9.44	3	V	227	1.50	-
PK	5.3188G	117.09	Inf	-Inf	9.38	3	V	227	1.50	-
PK	5.3504G	70.39	74.00	-3.61	9.44	3	V	227	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5320MHz_TX**

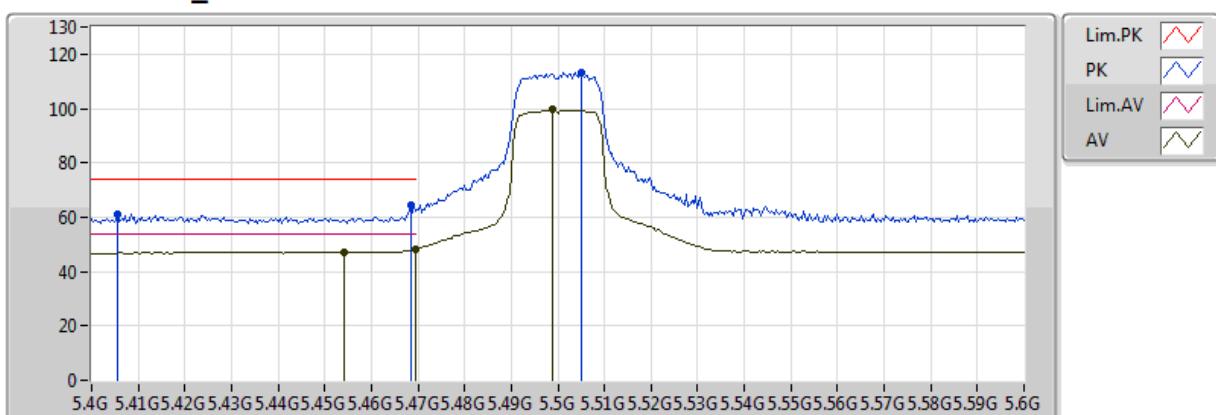
20170708
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3272G	99.45	Inf	-Inf	9.40	3	H	235	2.73	-
AV	5.350005G	53.98	54.00	-0.02	9.44	3	H	235	2.73	-
PK	5.3152G	112.88	Inf	-Inf	9.38	3	H	235	2.73	-
PK	5.352G	69.00	74.00	-5.00	9.44	3	H	235	2.73	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5500MHz_TX**

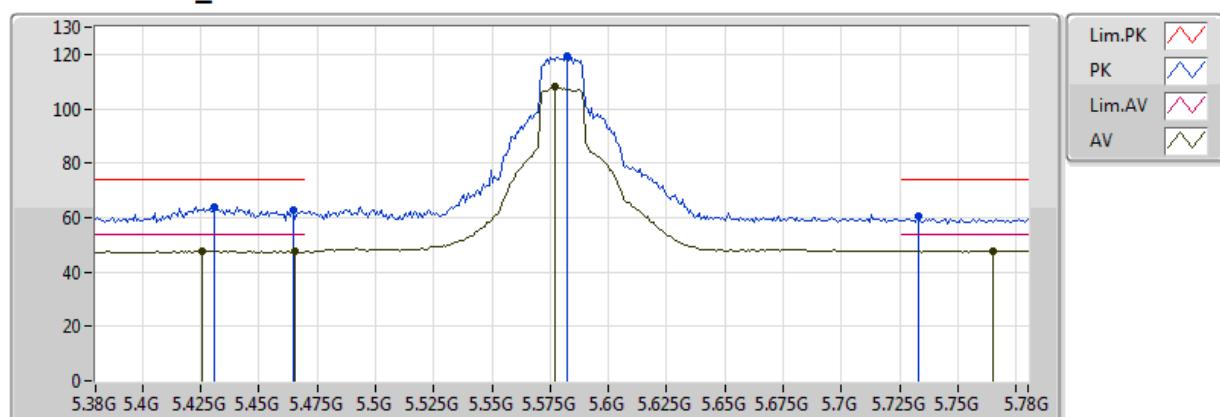
20170710
EUT Z 3TXccRadio1
Setting 19.5
02-M-1-10
FSU(100015)
ANT Omni Skynet CO

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	48.82	54.00	-5.18	9.68	3	V	34	2.00	-
AV	5.4696G	51.30	54.00	-2.70	9.71	3	V	34	2.00	-
AV	5.4972G	103.02	Inf	-Inf	9.78	3	V	34	2.00	-
PK	5.4136G	66.07	74.00	-7.93	9.56	3	V	34	2.00	-
PK	5.4688G	73.58	74.00	-0.42	9.71	3	V	34	2.00	-
PK	5.4984G	119.32	Inf	-Inf	9.79	3	V	34	2.00	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5500MHz_TX**

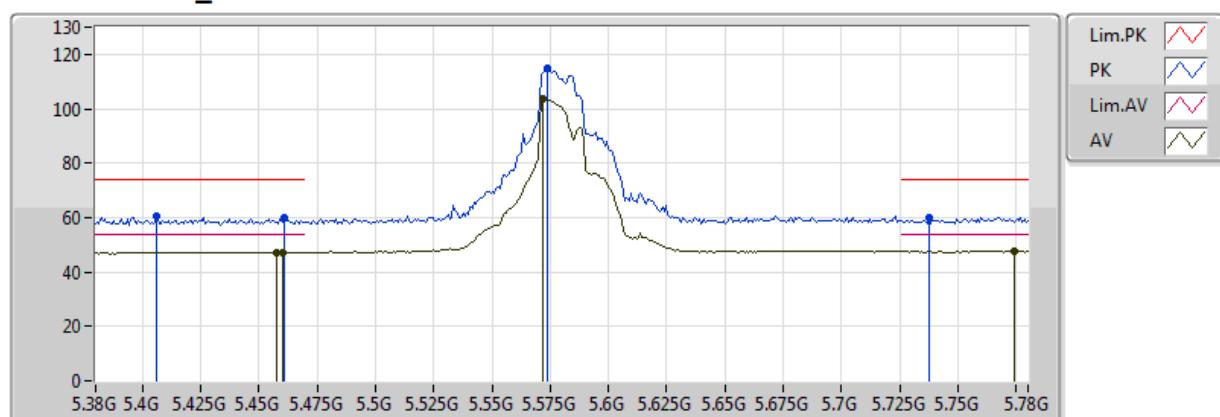
20170710
EUT Z 3TXccRadio1
Setting 19.5
02-M-1-10
FSU(100015)
ANT Omni Skynet CO

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	47.10	54.00	-6.90	9.67	3	H	46	2.94	-
AV	5.4696G	48.21	54.00	-5.79	9.71	3	H	46	2.94	-
AV	5.4988G	99.49	Inf	-Inf	9.79	3	H	46	2.94	-
PK	5.4056G	61.12	74.00	-12.88	9.54	3	H	46	2.94	-
PK	5.4684G	64.60	74.00	-9.40	9.70	3	H	46	2.94	-
PK	5.5052G	113.34	Inf	-Inf	9.79	3	H	46	2.94	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5580MHz_TX**

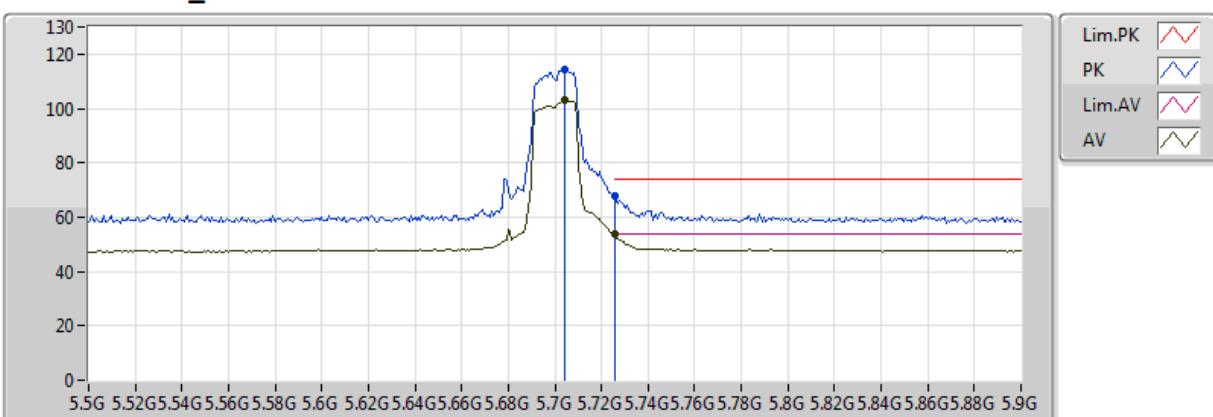
20170710
EUT Z 3TXccRadio1
Setting 22
02-M-1-10
FSU(100015)
ANT Omni Skynet CO

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	47.61	54.00	-6.39	9.59	3	V	302	2.08	-
AV	5.4656G	47.44	54.00	-6.56	9.70	3	V	302	2.08	-
AV	5.5768G	108.14	Inf	-Inf	9.86	3	V	302	2.08	-
AV	5.7648G	47.76	54.00	-6.24	9.91	3	V	302	2.08	-
PK	5.4312G	63.95	74.00	-10.05	9.60	3	V	302	2.08	-
PK	5.4648G	62.67	74.00	-11.33	9.69	3	V	302	2.08	-
PK	5.5824G	119.10	Inf	-Inf	9.86	3	V	302	2.08	-
PK	5.7328G	60.25	74.00	-13.75	9.91	3	V	302	2.08	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5580MHz_TX**

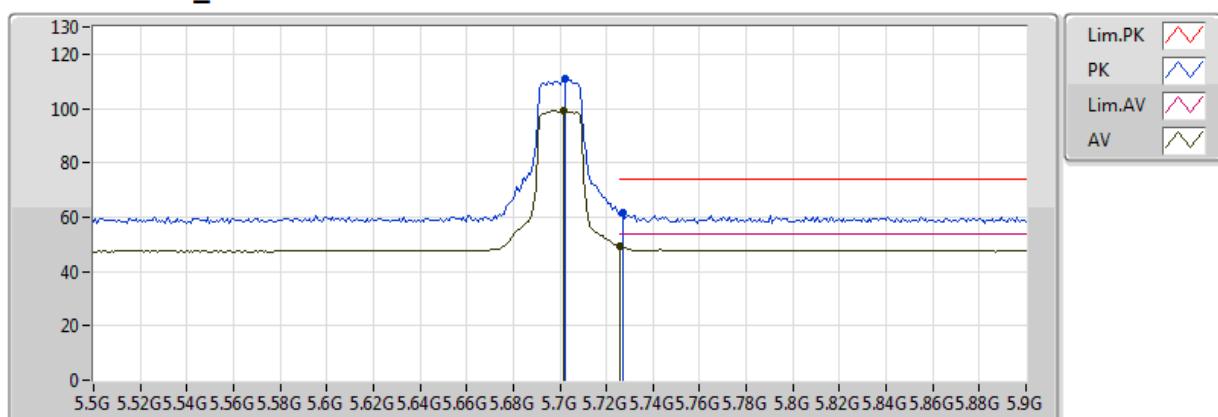
20170710
EUT Z 3TXccRadio1
Setting 22
02-M-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	47.25	54.00	-6.75	9.68	3	H	228	2.94	-
AV	5.460005G	47.25	54.00	-6.75	9.68	3	H	228	2.94	-
AV	5.572G	103.62	Inf	-Inf	9.85	3	H	228	2.94	-
AV	5.7744G	47.73	54.00	-6.27	9.91	3	H	228	2.94	-
PK	5.4064G	60.48	74.00	-13.52	9.54	3	H	228	2.94	-
PK	5.4608G	59.99	74.00	-14.01	9.68	3	H	228	2.94	-
PK	5.5736G	115.13	Inf	-Inf	9.86	3	H	228	2.94	-
PK	5.7376G	59.94	74.00	-14.06	9.91	3	H	228	2.94	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5700MHz_TX**

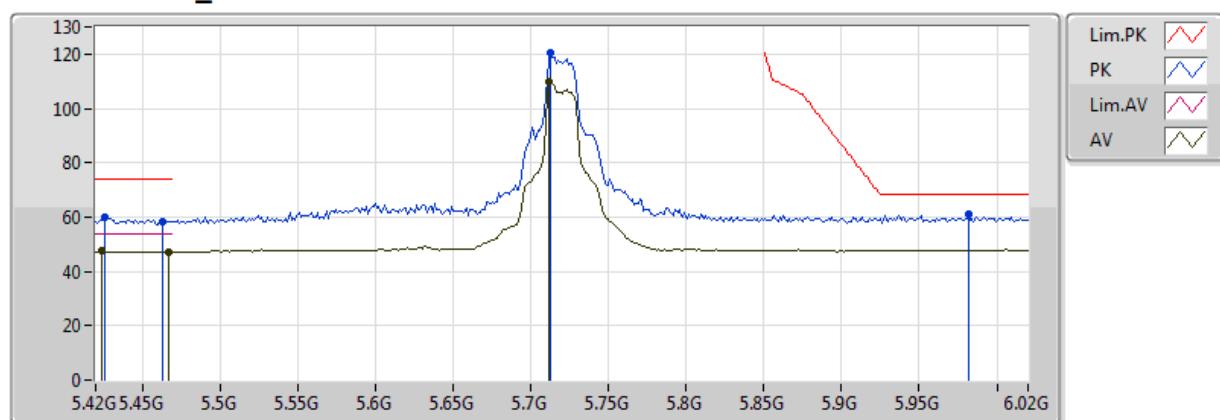
20170710
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.704G	103.03	Inf	-Inf	9.90	3	V	128	1.50	-
AV	5.725G	53.52	54.00	-0.48	9.91	3	V	128	1.50	-
PK	5.704G	114.35	Inf	-Inf	9.90	3	V	128	1.50	-
PK	5.725G	67.67	74.00	-6.33	9.91	3	V	128	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5700MHz_TX**

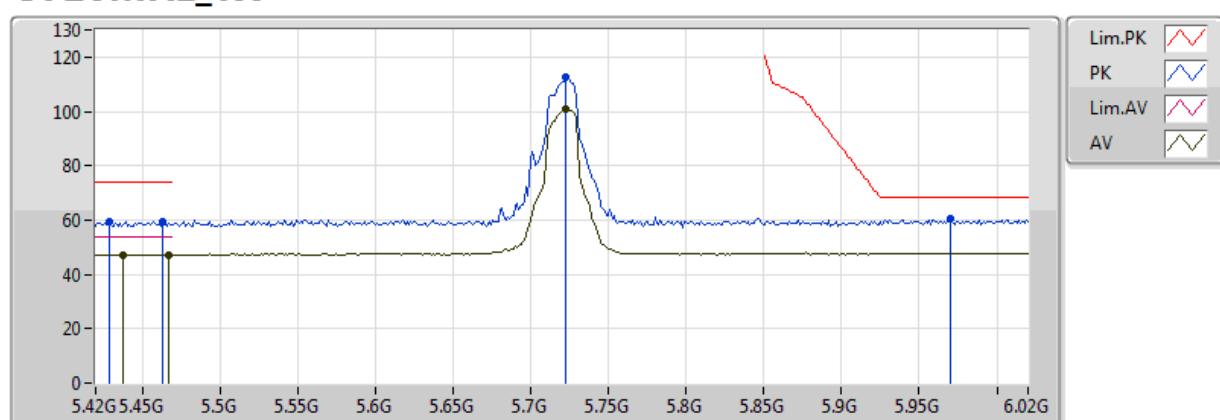
20170710
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7016G	99.28	Inf	-Inf	9.90	3	H	226	2.61	-
AV	5.7256G	49.25	54.00	-4.75	9.91	3	H	226	2.61	-
PK	5.7024G	111.13	Inf	-Inf	9.90	3	H	226	2.61	-
PK	5.7272G	61.77	74.00	-12.23	9.91	3	H	226	2.61	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5720MHz_TX**

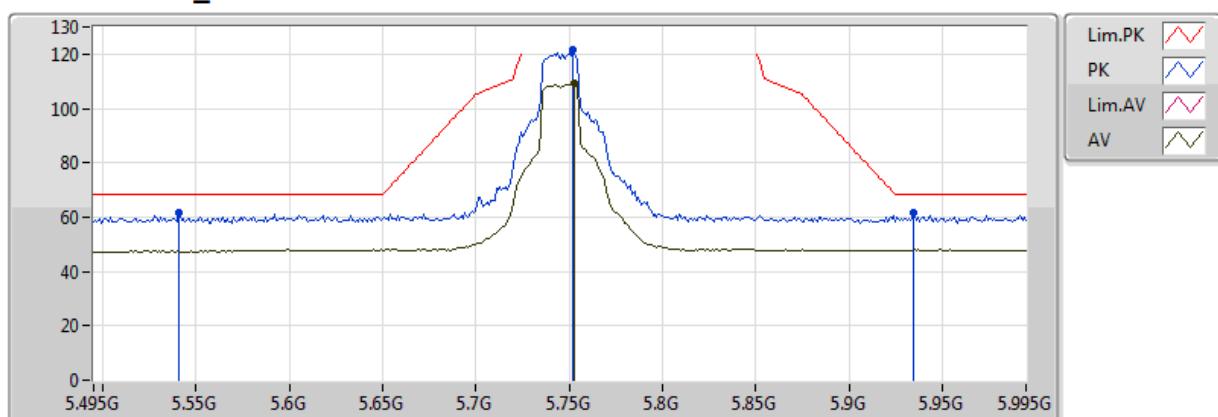
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	47.44	54.00	-6.56	9.58	3	V	10	1.50	-
AV	5.4668G	47.24	54.00	-6.76	9.70	3	V	10	1.50	-
AV	5.7116G	109.64	Inf	-Inf	9.90	3	V	10	1.50	-
PK	5.426G	59.83	74.00	-14.17	9.59	3	V	10	1.50	-
PK	5.4632G	58.55	74.00	-15.45	9.69	3	V	10	1.50	-
PK	5.7128G	120.45	Inf	-Inf	9.90	3	V	10	1.50	-
PK	5.9816G	60.89	68.20	-7.31	10.17	3	V	10	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5720MHz_TX**

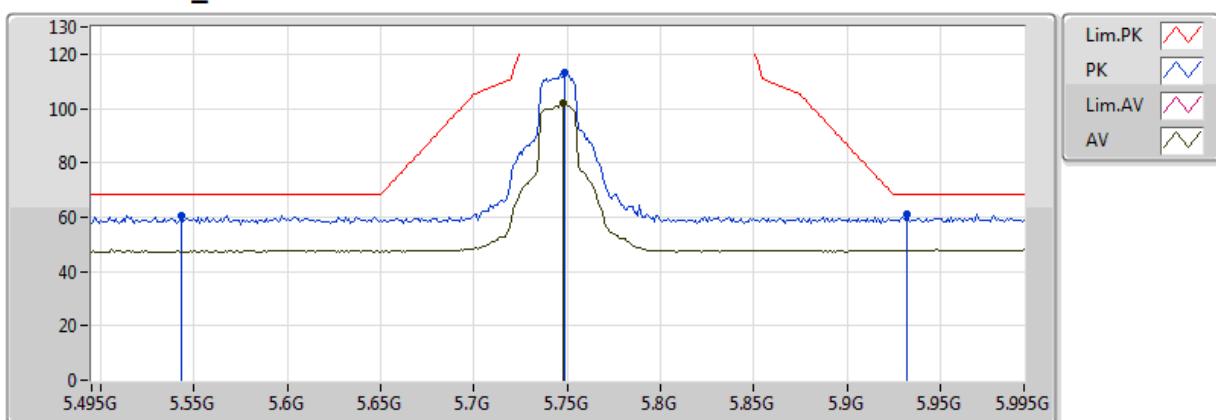
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.438G	47.34	54.00	-6.66	9.62	3	H	103	2.31	-
AV	5.4668G	47.14	54.00	-6.86	9.70	3	H	103	2.31	-
AV	5.7224G	101.10	Inf	-Inf	9.90	3	H	103	2.31	-
PK	5.4284G	59.46	74.00	-14.54	9.60	3	H	103	2.31	-
PK	5.4632G	59.35	74.00	-14.65	9.69	3	H	103	2.31	-
PK	5.7224G	112.46	Inf	-Inf	9.90	3	H	103	2.31	-
PK	5.9696G	60.28	68.20	-7.92	10.16	3	H	103	2.31	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5745MHz_TX**

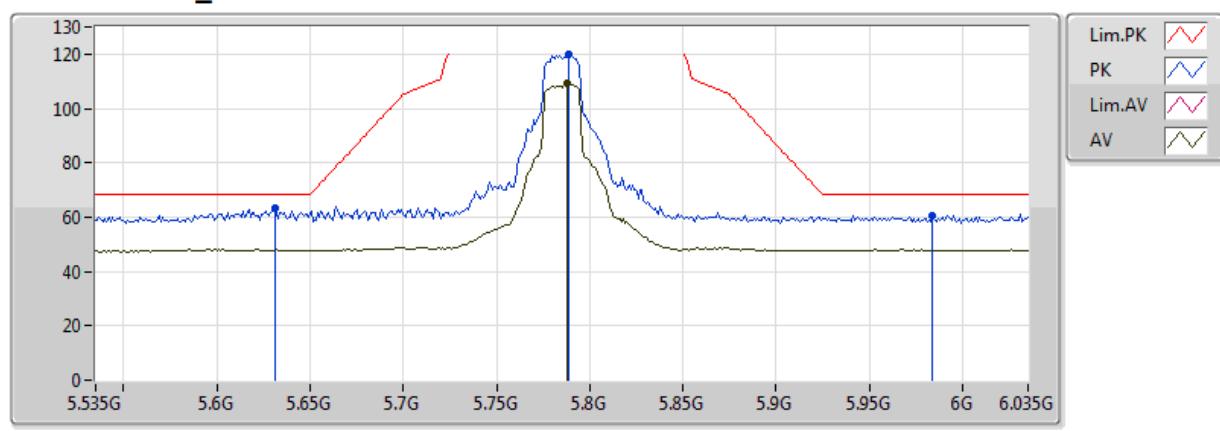
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	109.40	Inf	-Inf	9.91	3	V	124	2.31	-
PK	5.541G	61.40	68.20	-6.80	9.83	3	V	124	2.31	-
PK	5.752G	121.63	Inf	-Inf	9.91	3	V	124	2.31	-
PK	5.935G	61.50	68.20	-6.70	10.11	3	V	124	2.31	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5745MHz_TX**

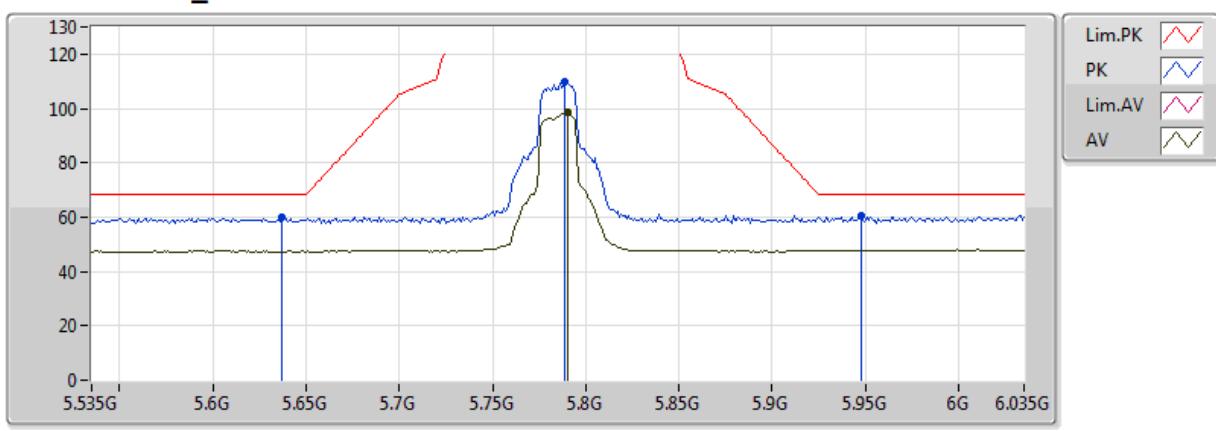
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.748G	101.87	Inf	-Inf	9.91	3	H	238	2.44	-
PK	5.543G	60.63	68.20	-7.57	9.83	3	H	238	2.44	-
PK	5.749G	113.06	Inf	-Inf	9.91	3	H	238	2.44	-
PK	5.932G	60.94	68.20	-7.26	10.10	3	H	238	2.44	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5785MHz_TX**

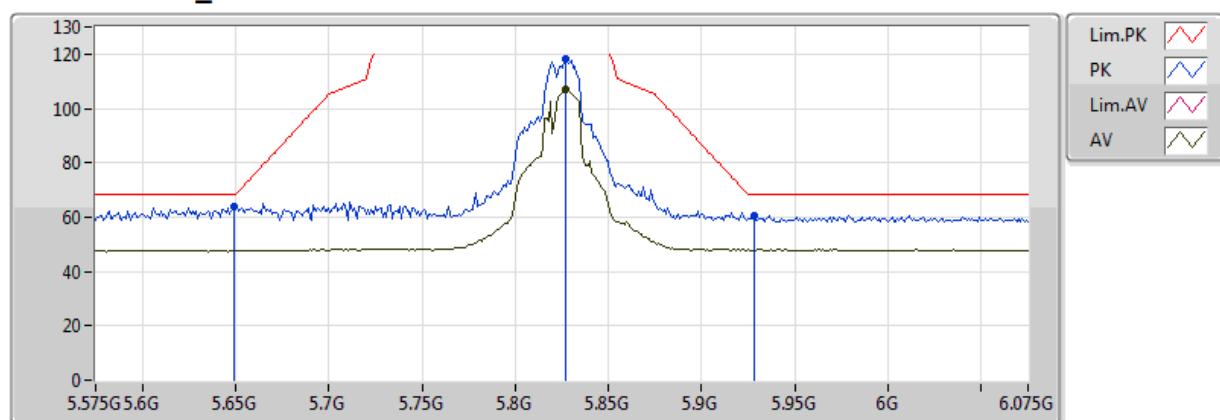
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	109.10	Inf	-Inf	9.92	3	V	132	1.92	-
PK	5.631G	63.32	68.20	-4.88	9.89	3	V	132	1.92	-
PK	5.789G	119.70	Inf	-Inf	9.92	3	V	132	1.92	-
PK	5.984G	60.59	68.20	-7.61	10.18	3	V	132	1.92	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5785MHz_TX**

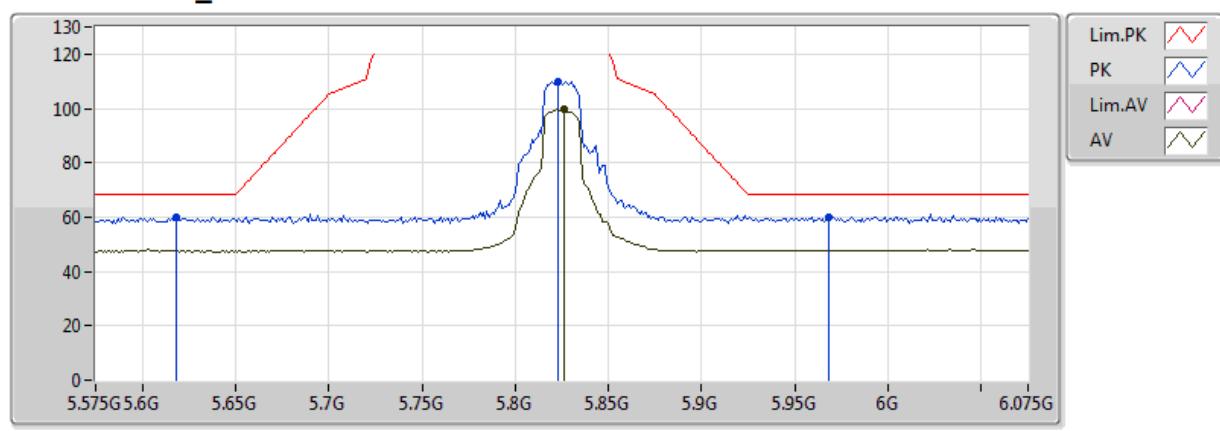
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	98.66	Inf	-Inf	9.92	3	H	242	1.50	-
PK	5.637G	59.70	68.20	-8.50	9.89	3	H	242	1.50	-
PK	5.789G	109.75	Inf	-Inf	9.92	3	H	242	1.50	-
PK	5.948G	60.35	68.20	-7.85	10.13	3	H	242	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5825MHz_TX**

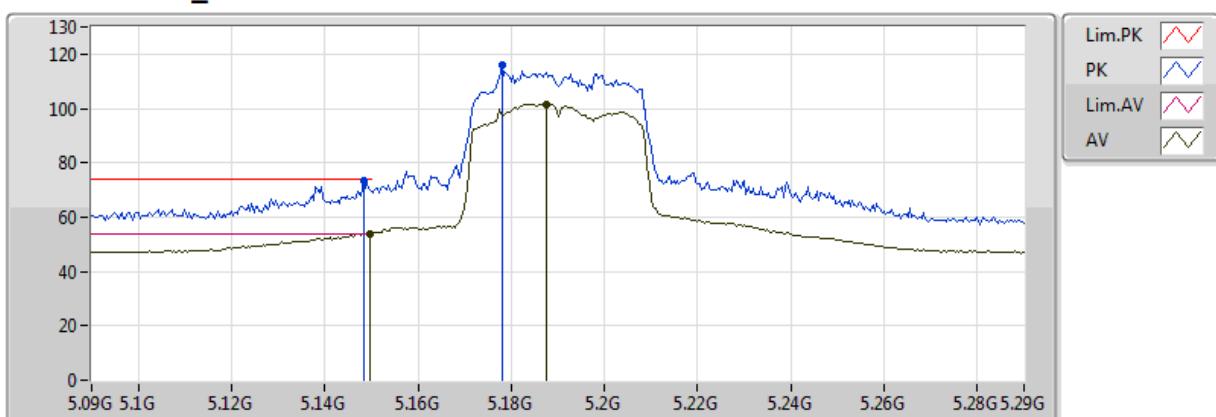
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.827G	106.76	Inf	-Inf	9.96	3	V	70	1.97	-
PK	5.649G	63.95	68.20	-4.25	9.89	3	V	70	1.97	-
PK	5.827G	117.99	Inf	-Inf	9.96	3	V	70	1.97	-
PK	5.928G	60.67	68.20	-7.53	10.10	3	V	70	1.97	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5825MHz_TX**

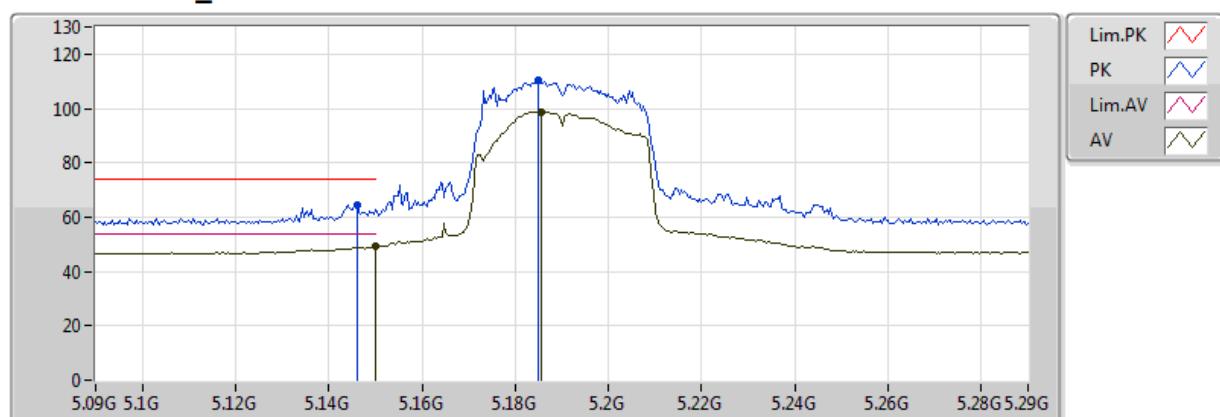
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	99.73	Inf	-Inf	9.96	3	H	228	2.40	-
PK	5.618G	60.19	68.20	-8.01	9.88	3	H	228	2.40	-
PK	5.823G	110.08	Inf	-Inf	9.95	3	H	228	2.40	-
PK	5.968G	60.00	68.20	-8.20	10.16	3	H	228	2.40	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5190MHz_TX**

20170710
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

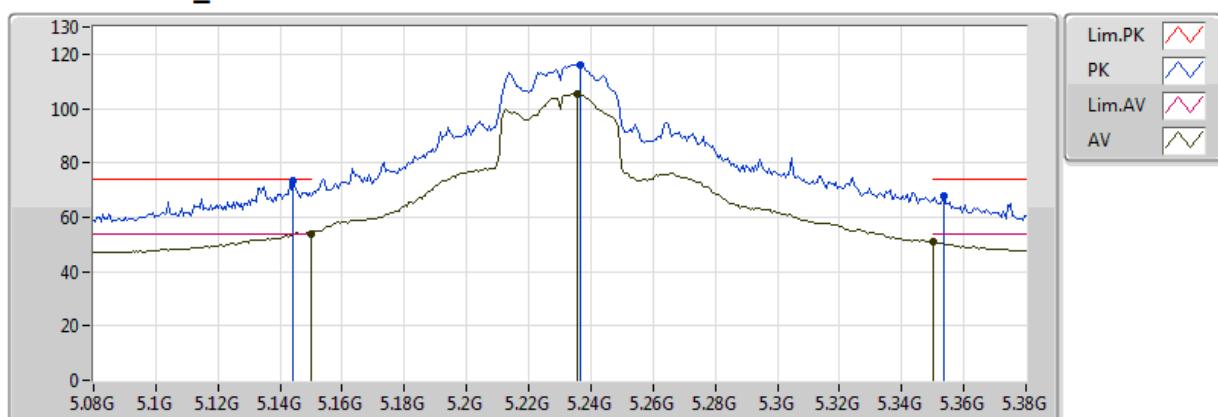
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	53.90	54.00	-0.10	9.03	3	V	244	2.17	-
AV	5.1876G	101.67	Inf	-Inf	9.13	3	V	244	2.17	-
PK	5.1484G	73.43	74.00	-0.57	9.03	3	V	244	2.17	-
PK	5.178G	115.77	Inf	-Inf	9.11	3	V	244	2.17	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5190MHz_TX**

Lim.PK	
PK	
Lim.AV	
AV	

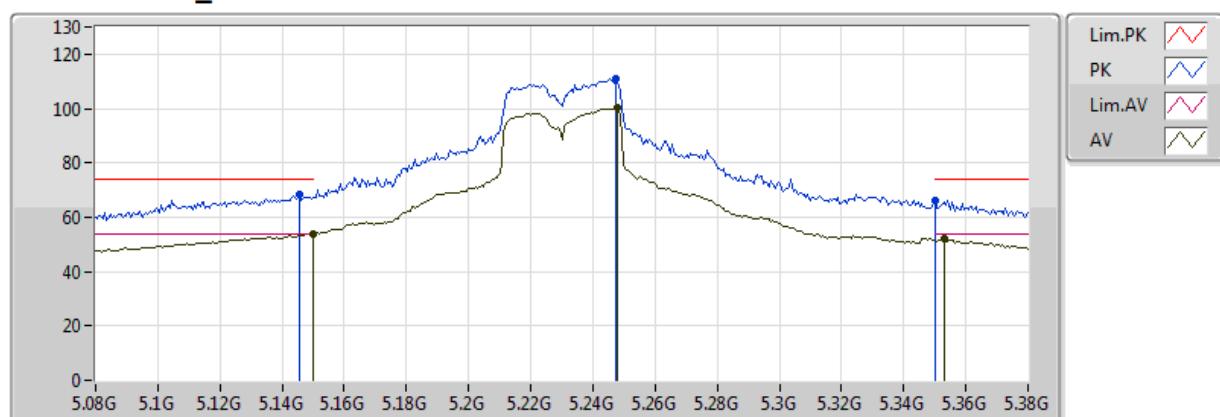
20170710
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	49.05	54.00	-4.95	9.03	3	H	242	2.90	-
AV	5.1856G	98.82	Inf	-Inf	9.12	3	H	242	2.90	-
PK	5.146G	64.35	74.00	-9.65	9.02	3	H	242	2.90	-
PK	5.1848G	110.29	Inf	-Inf	9.12	3	H	242	2.90	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5230MHz_TX**

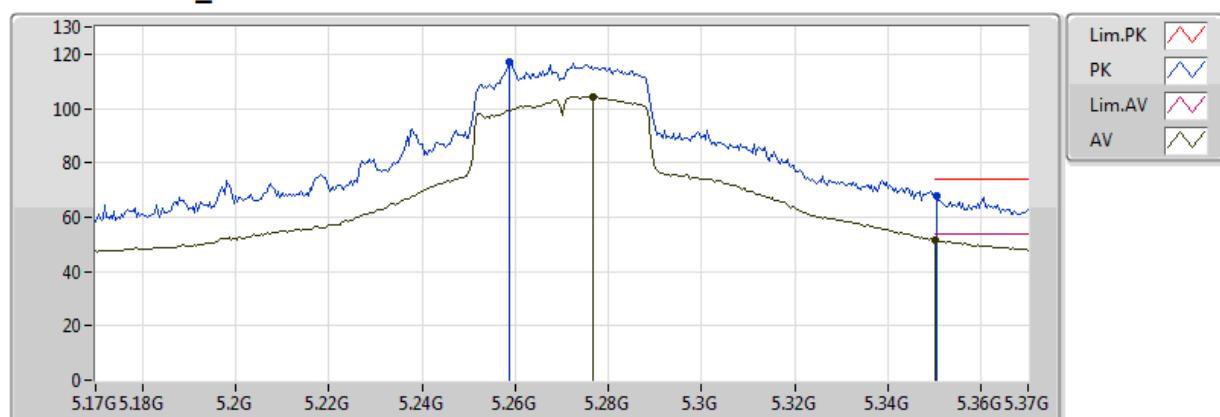
20170710
EUT Z 3TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	222	1.50	-
AV	5.2354G	105.48	Inf	-Inf	9.23	3	V	222	1.50	-
AV	5.350005G	50.72	54.00	-3.28	9.44	3	V	222	1.50	-
PK	5.1442G	73.40	74.00	-0.60	9.02	3	V	222	1.50	-
PK	5.2366G	115.96	Inf	-Inf	9.23	3	V	222	1.50	-
PK	5.3536G	67.94	74.00	-6.06	9.44	3	V	222	1.50	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5230MHz_TX**

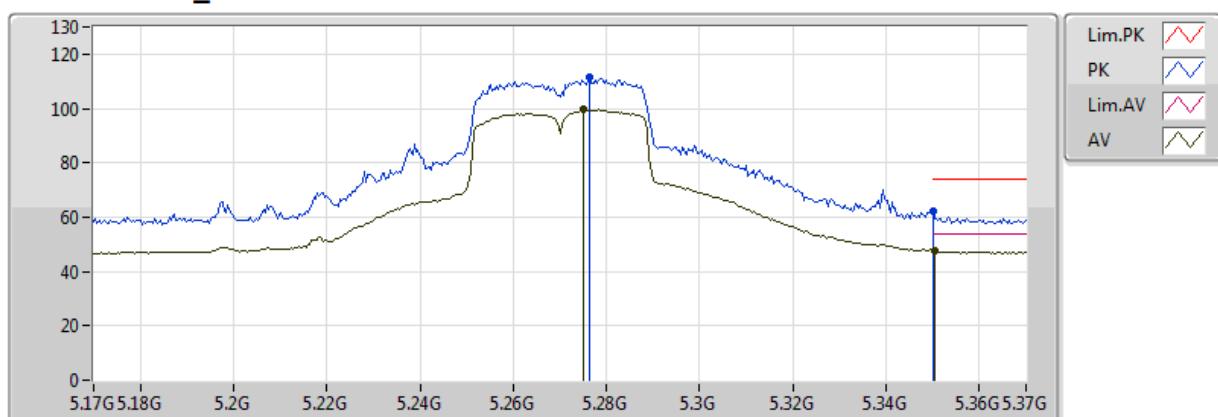
20170710
EUT Z 3TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	228	2.99	-
AV	5.248G	100.29	Inf	-Inf	9.25	3	H	228	2.99	-
AV	5.353G	51.88	54.00	-2.12	9.44	3	H	228	2.99	-
PK	5.1454G	68.15	74.00	-5.85	9.02	3	H	228	2.99	-
PK	5.2474G	110.96	Inf	-Inf	9.25	3	H	228	2.99	-
PK	5.350005G	66.37	74.00	-7.63	9.44	3	H	228	2.99	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5270MHz_TX**

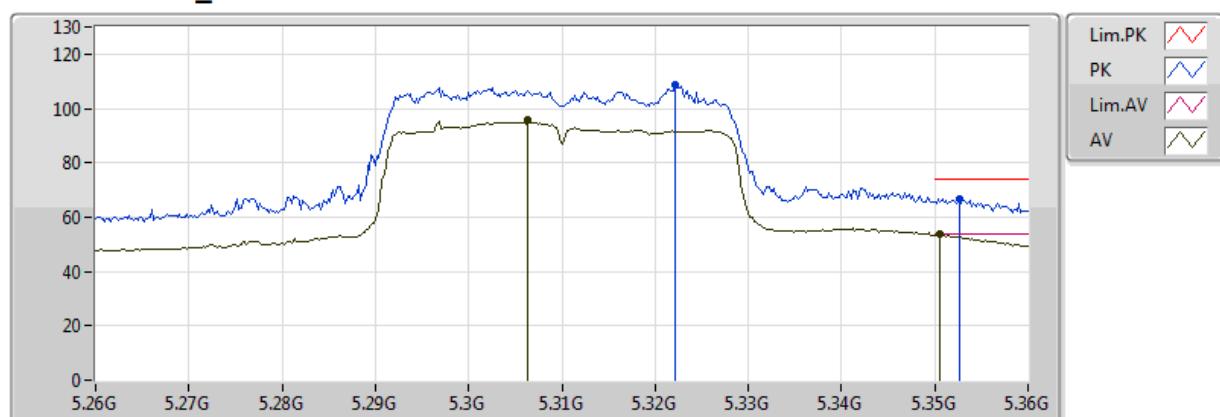
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2768G	104.50	Inf	-Inf	9.31	3	V	100	1.50	-
AV	5.350005G	51.45	54.00	-2.55	9.44	3	V	100	1.50	-
PK	5.2588G	116.97	Inf	-Inf	9.27	3	V	100	1.50	-
PK	5.3504G	67.87	74.00	-6.13	9.44	3	V	100	1.50	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5270MHz_TX**

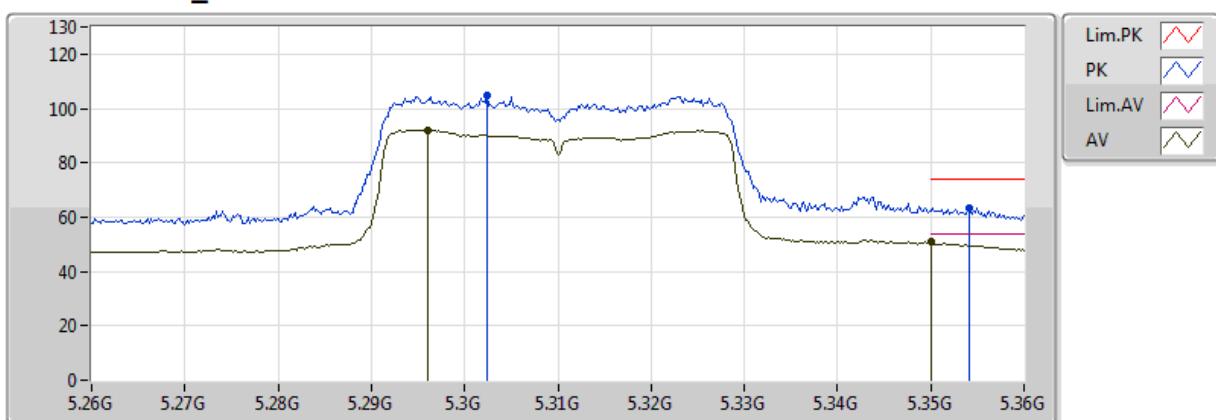
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2752G	99.50	Inf	-Inf	9.30	3	H	58	2.78	-
AV	5.3504G	47.75	54.00	-6.25	9.44	3	H	58	2.78	-
PK	5.2764G	111.33	Inf	-Inf	9.31	3	H	58	2.78	-
PK	5.350005G	62.07	74.00	-11.93	9.44	3	H	58	2.78	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5310MHz_TX**

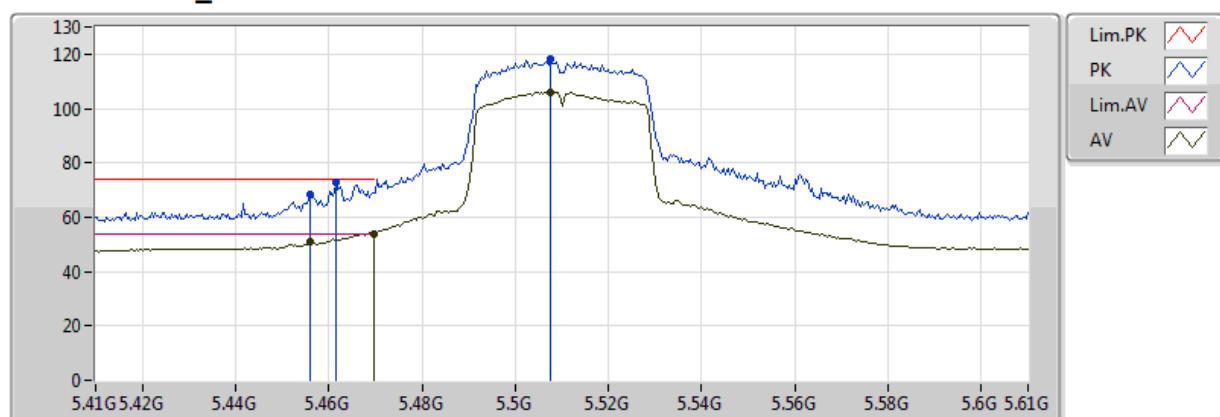
20170710
EUT Z 3TX
Setting 15
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3064G	95.75	Inf	-Inf	9.36	3	V	25	1.98	-
AV	5.3506G	53.83	54.00	-0.17	9.44	3	V	25	1.98	-
PK	5.3222G	108.48	Inf	-Inf	9.39	3	V	25	1.98	-
PK	5.3526G	66.86	74.00	-7.14	9.44	3	V	25	1.98	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5310MHz_TX**

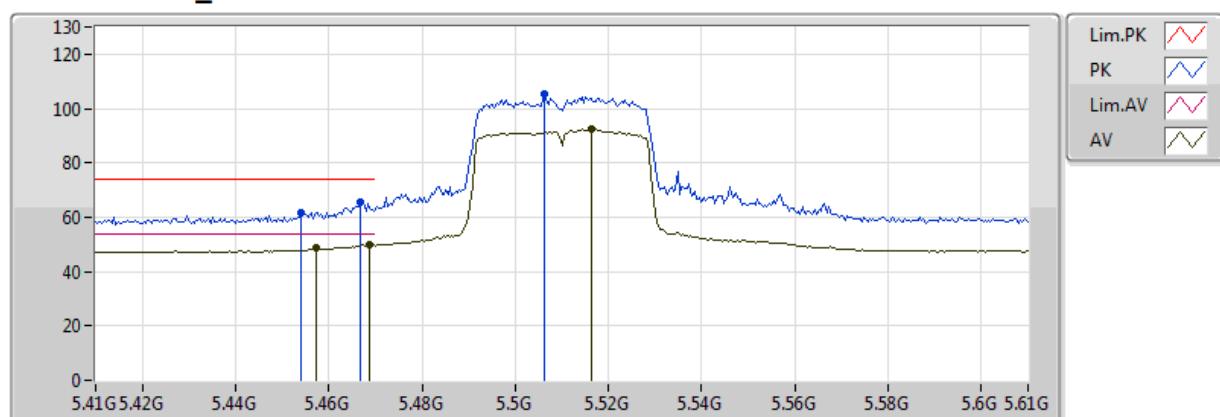
20170710
EUT Z 3TX
Setting 15
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.296G	92.17	Inf	-Inf	9.34	3	H	230	2.66	-
AV	5.350005G	50.78	54.00	-3.22	9.44	3	H	230	2.66	-
PK	5.3024G	104.88	Inf	-Inf	9.35	3	H	230	2.66	-
PK	5.3542G	63.55	74.00	-10.45	9.44	3	H	230	2.66	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5510MHz_TX**

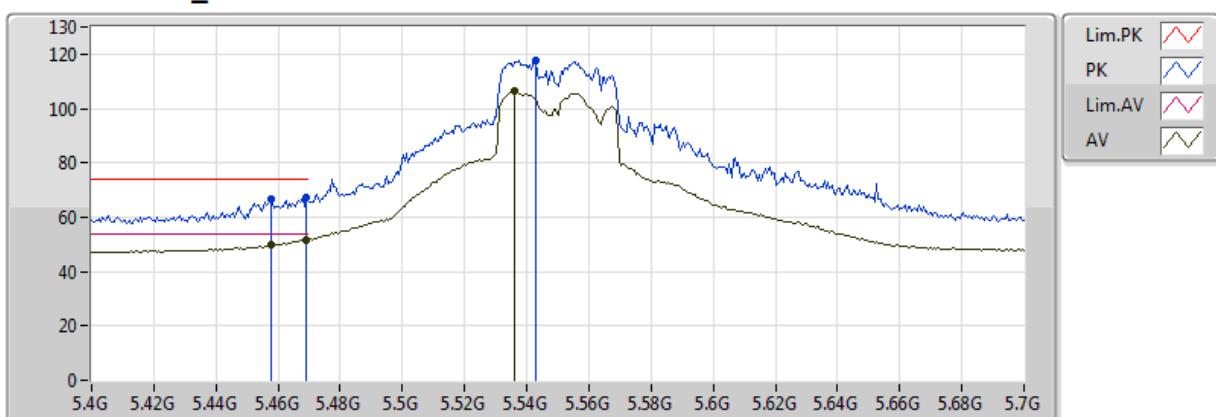
20170710
EUT Z 3TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	50.84	54.00	-3.16	9.67	3	V	231	2.10	-
AV	5.4696G	53.90	54.00	-0.10	9.71	3	V	231	2.10	-
AV	5.5076G	106.16	Inf	-Inf	9.80	3	V	231	2.10	-
PK	5.456G	68.57	74.00	-5.43	9.67	3	V	231	2.10	-
PK	5.4616G	72.66	74.00	-1.34	9.69	3	V	231	2.10	-
PK	5.5076G	118.26	Inf	-Inf	9.80	3	V	231	2.10	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5510MHz_TX**

20170710
EUT Z 3TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4572G	48.71	54.00	-5.29	9.67	3	H	245	2.43	-
AV	5.4688G	49.99	54.00	-4.01	9.71	3	H	245	2.43	-
AV	5.5164G	92.61	Inf	-Inf	9.80	3	H	245	2.43	-
PK	5.454G	61.64	74.00	-12.36	9.67	3	H	245	2.43	-
PK	5.4668G	65.82	74.00	-8.18	9.70	3	H	245	2.43	-
PK	5.5064G	105.62	Inf	-Inf	9.80	3	H	245	2.43	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5550MHz_TX**

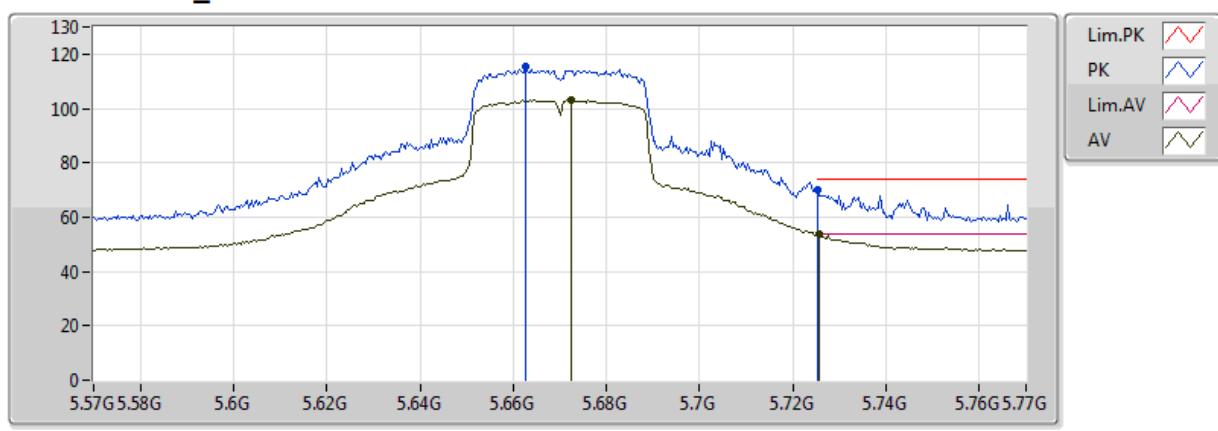
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	49.92	54.00	-4.08	9.68	3	V	31	2.07	-
AV	5.469G	51.62	54.00	-2.38	9.71	3	V	31	2.07	-
AV	5.5362G	106.24	Inf	-Inf	9.82	3	V	31	2.07	-
PK	5.4576G	66.58	74.00	-7.42	9.68	3	V	31	2.07	-
PK	5.469G	67.37	74.00	-6.63	9.71	3	V	31	2.07	-
PK	5.5428G	117.88	Inf	-Inf	9.83	3	V	31	2.07	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5550MHz_TX**

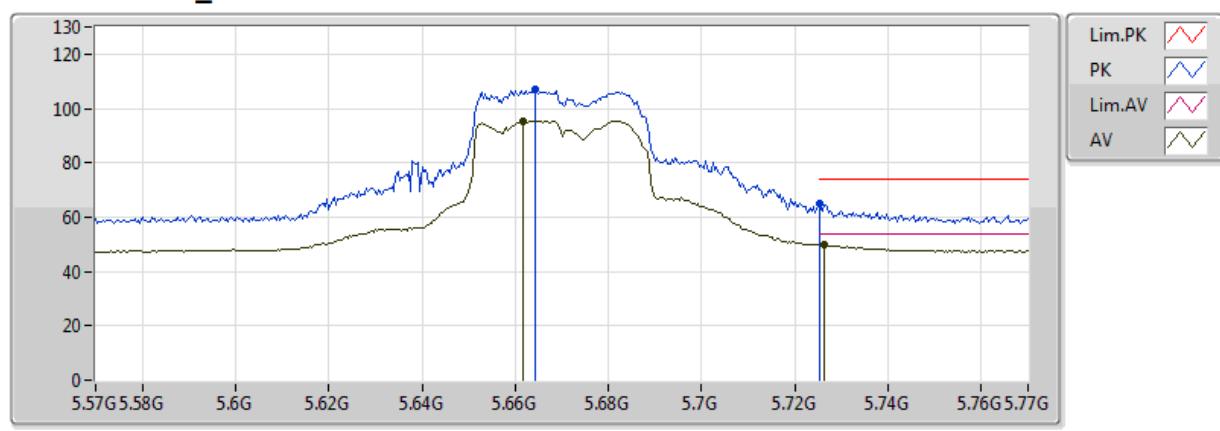
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	47.27	54.00	-6.73	9.68	3	H	232	2.99	-
AV	5.4684G	47.35	54.00	-6.65	9.70	3	H	232	2.99	-
AV	5.5464G	99.56	Inf	-Inf	9.83	3	H	232	2.99	-
PK	5.4312G	59.47	74.00	-14.53	9.60	3	H	232	2.99	-
PK	5.4678G	60.73	74.00	-13.27	9.70	3	H	232	2.99	-
PK	5.5488G	111.10	Inf	-Inf	9.83	3	H	232	2.99	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5670MHz_TX**

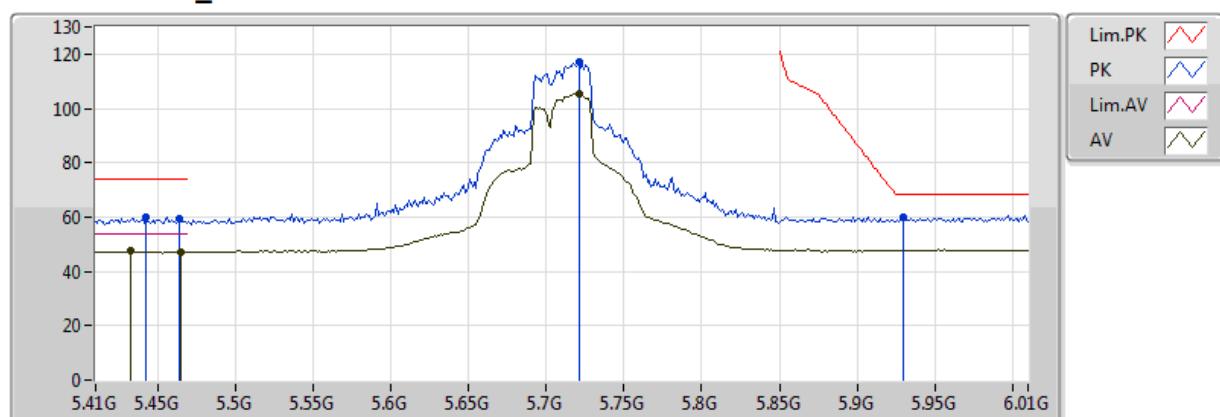
20170710
EUT Z 3TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	103.14	Inf	-Inf	9.89	3	V	29	1.50	-
AV	5.7256G	53.67	54.00	-0.33	9.91	3	V	29	1.50	-
PK	5.6628G	115.19	Inf	-Inf	9.89	3	V	29	1.50	-
PK	5.7252G	70.02	74.00	-3.98	9.91	3	V	29	1.50	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5670MHz_TX**

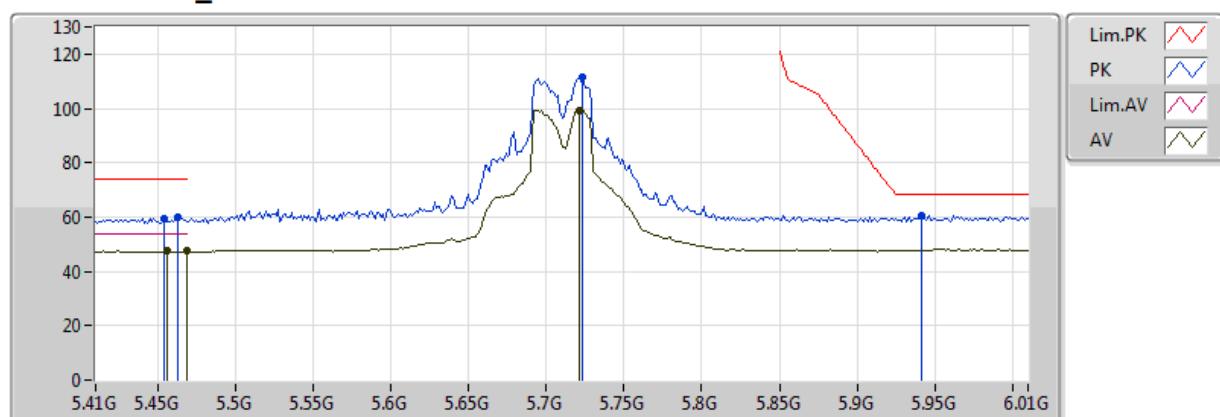
20170710
EUT Z 3TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6616G	95.28	Inf	-Inf	9.89	3	H	223	2.41	-
AV	5.7264G	49.67	54.00	-4.33	9.91	3	H	223	2.41	-
PK	5.6644G	107.17	Inf	-Inf	9.89	3	H	223	2.41	-
PK	5.7252G	65.20	74.00	-8.80	9.91	3	H	223	2.41	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5710MHz_TX**

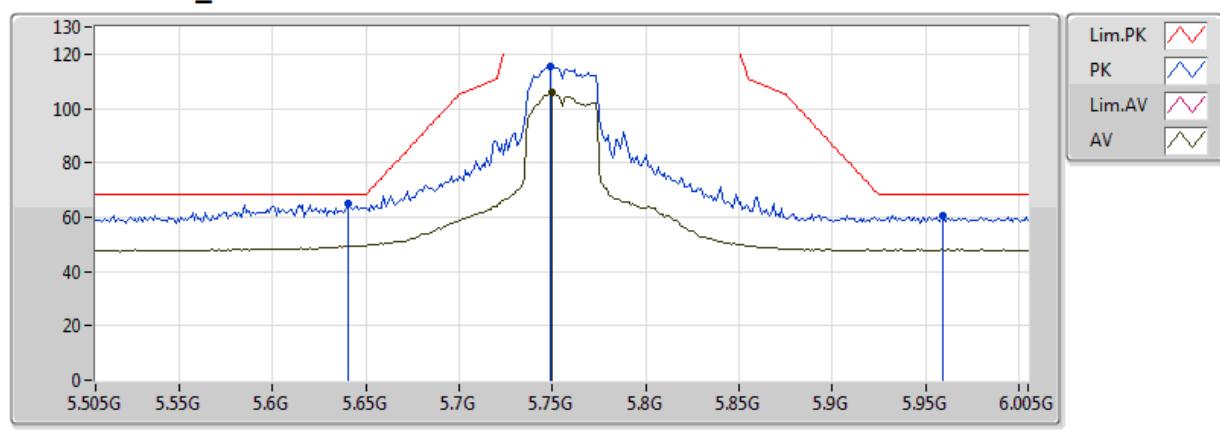
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4328G	47.48	54.00	-6.52	9.61	3	V	346	1.50	-
AV	5.4652G	46.95	54.00	-7.05	9.70	3	V	346	1.50	-
AV	5.7208G	105.39	Inf	-Inf	9.90	3	V	346	1.50	-
PK	5.4424G	60.03	74.00	-13.97	9.63	3	V	346	1.50	-
PK	5.464G	59.22	74.00	-14.78	9.69	3	V	346	1.50	-
PK	5.7208G	116.94	Inf	-Inf	9.90	3	V	346	1.50	-
PK	5.9296G	59.75	68.20	-8.45	10.10	3	V	346	1.50	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5710MHz_TX**

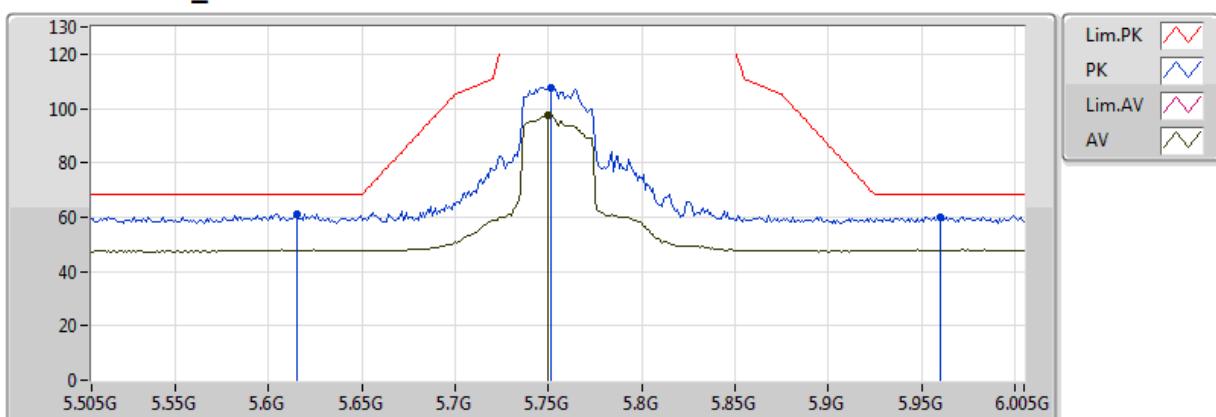
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	47.45	54.00	-6.55	9.67	3	H	51	2.51	-
AV	5.4688G	47.42	54.00	-6.58	9.71	3	H	51	2.51	-
AV	5.7208G	99.44	Inf	-Inf	9.90	3	H	51	2.51	-
PK	5.4544G	59.53	74.00	-14.47	9.67	3	H	51	2.51	-
PK	5.4628G	59.68	74.00	-14.32	9.69	3	H	51	2.51	-
PK	5.7232G	111.40	Inf	-Inf	9.90	3	H	51	2.51	-
PK	5.9416G	60.70	68.20	-7.50	10.12	3	H	51	2.51	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5755MHz_TX**

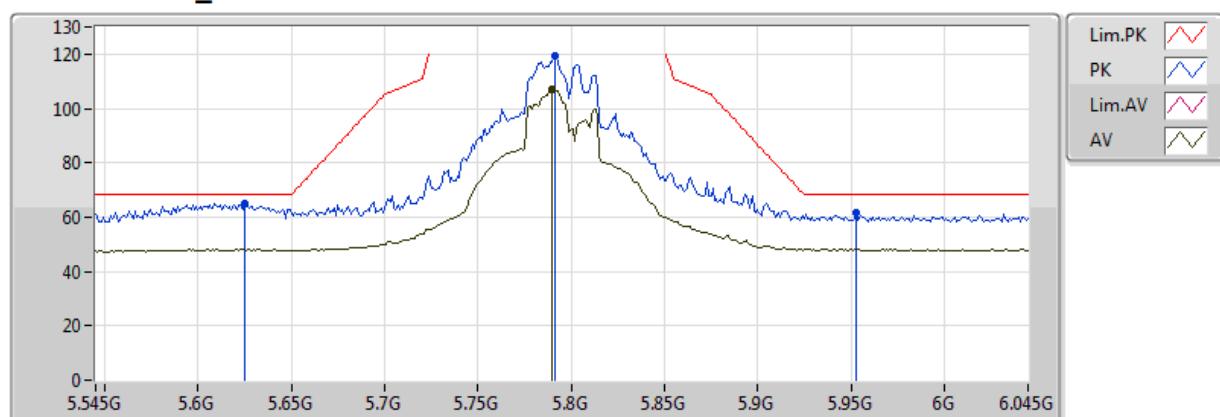
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	105.63	Inf	-Inf	9.91	3	V	235	2.26	-
PK	5.64G	65.08	68.20	-3.12	9.89	3	V	235	2.26	-
PK	5.749G	115.61	Inf	-Inf	9.91	3	V	235	2.26	-
PK	5.959G	60.57	68.20	-7.63	10.14	3	V	235	2.26	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5755MHz_TX**

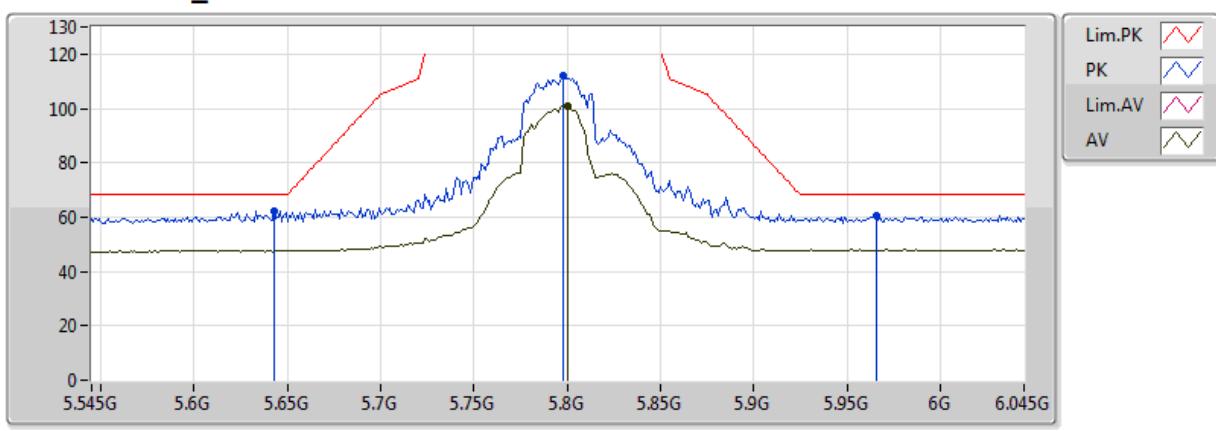
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	97.54	Inf	-Inf	9.91	3	H	238	2.55	-
PK	5.615G	61.34	68.20	-6.86	9.88	3	H	238	2.55	-
PK	5.751G	107.77	Inf	-Inf	9.91	3	H	238	2.55	-
PK	5.96G	60.16	68.20	-8.04	10.14	3	H	238	2.55	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5795MHz_TX**

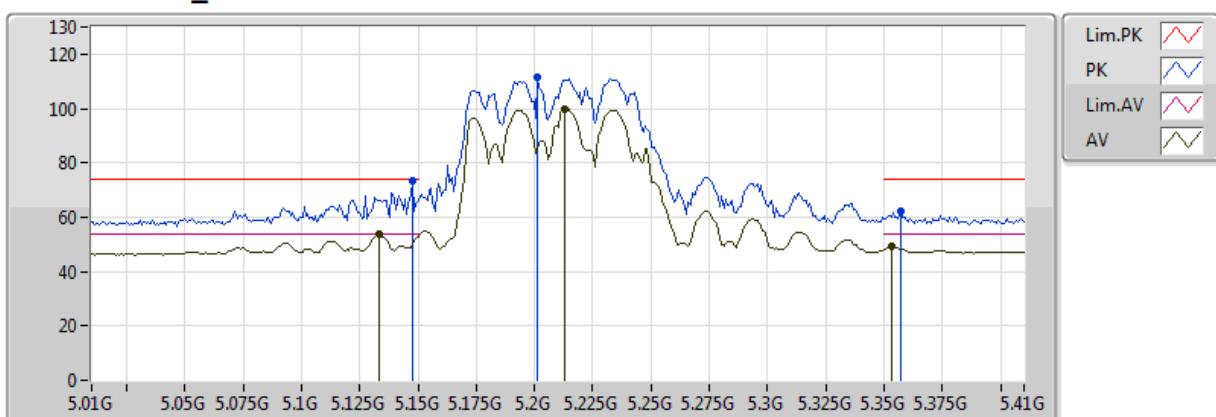
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.79G	107.26	Inf	-Inf	9.92	3	V	125	2.09	-
PK	5.625G	64.86	68.20	-3.34	9.88	3	V	125	2.09	-
PK	5.791G	119.37	Inf	-Inf	9.92	3	V	125	2.09	-
PK	5.953G	61.63	68.20	-6.57	10.13	3	V	125	2.09	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5795MHz_TX**

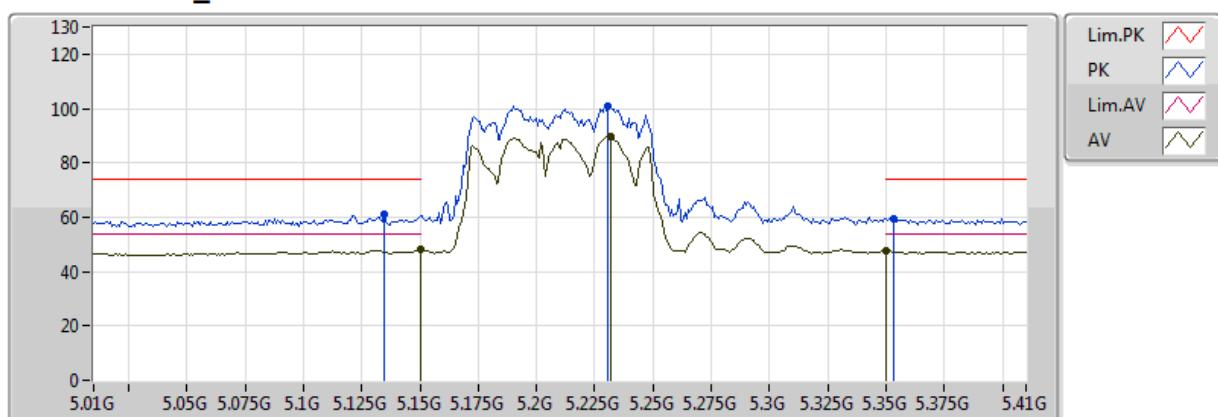
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.8G	100.87	Inf	-Inf	9.92	3	H	224	2.99	-
PK	5.643G	62.25	68.20	-5.95	9.89	3	H	224	2.99	-
PK	5.798G	112.11	Inf	-Inf	9.92	3	H	224	2.99	-
PK	5.966G	60.74	68.20	-7.46	10.15	3	H	224	2.99	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5210MHz_TX**

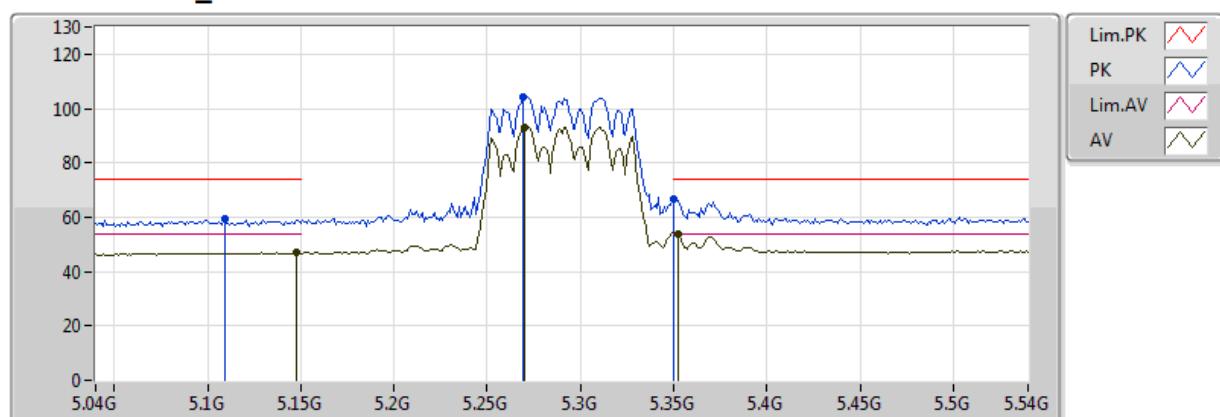
20170710
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	53.72	54.00	-0.28	8.99	3	V	93	2.19	-
AV	5.2132G	99.95	Inf	-Inf	9.19	3	V	93	2.19	-
AV	5.3532G	49.11	54.00	-4.89	9.44	3	V	93	2.19	-
PK	5.1476G	73.38	74.00	-0.62	9.03	3	V	93	2.19	-
PK	5.2012G	111.24	Inf	-Inf	9.16	3	V	93	2.19	-
PK	5.3572G	61.96	74.00	-12.04	9.45	3	V	93	2.19	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5210MHz_TX**

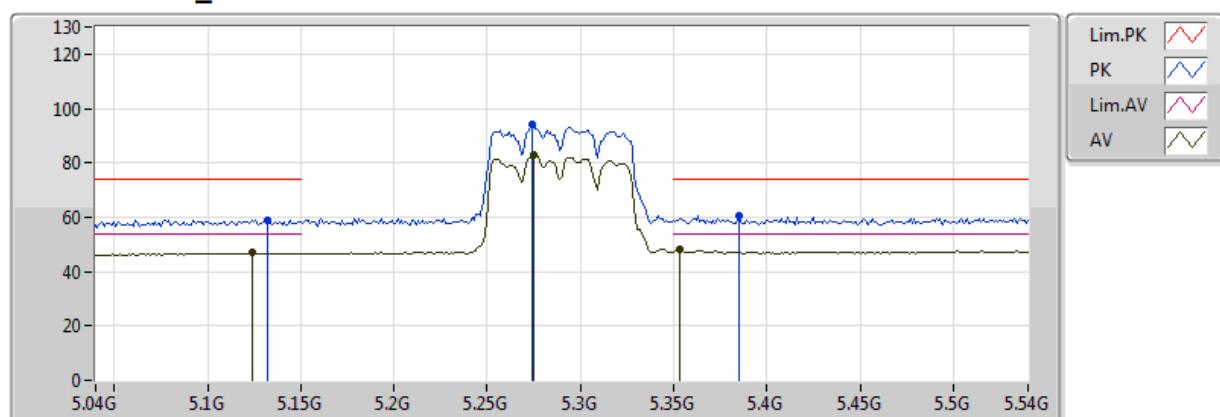
20170710
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	47.94	54.00	-6.06	9.03	3	H	255	1.46	-
AV	5.2316G	89.62	Inf	-Inf	9.22	3	H	255	1.46	-
AV	5.350005G	47.58	54.00	-6.42	9.44	3	H	255	1.46	-
PK	5.1348G	60.96	74.00	-13.04	9.00	3	H	255	1.46	-
PK	5.2308G	100.67	Inf	-Inf	9.22	3	H	255	1.46	-
PK	5.3532G	59.43	74.00	-14.57	9.44	3	H	255	1.46	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5290MHz_TX**

20170710
EUT Z 3TX
Setting 12
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

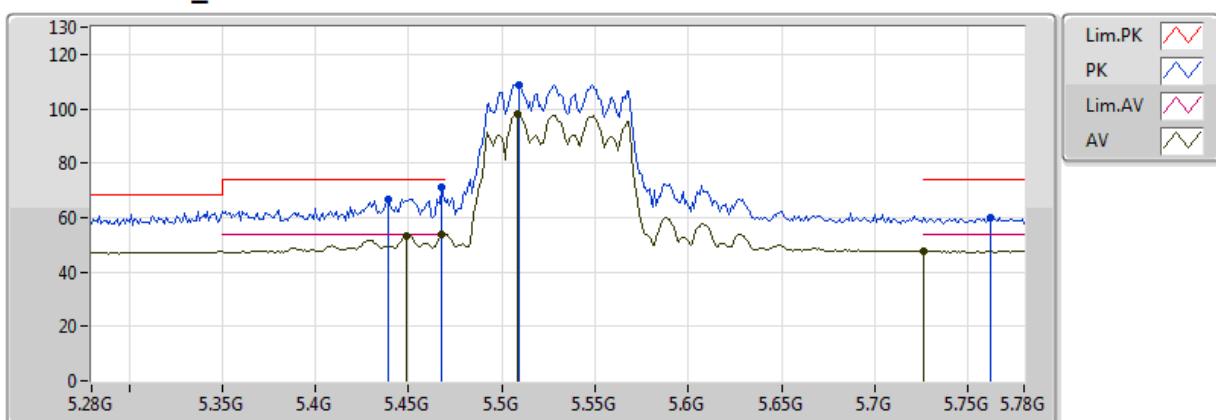
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.148G	46.89	54.00	-7.11	9.03	3	V	39	1.92	-
AV	5.27G	93.22	Inf	-Inf	9.29	3	V	39	1.92	-
AV	5.352G	53.97	54.00	-0.03	9.44	3	V	39	1.92	-
PK	5.109G	59.56	74.00	-14.44	8.93	3	V	39	1.92	-
PK	5.269G	104.40	Inf	-Inf	9.29	3	V	39	1.92	-
PK	5.350005G	66.82	74.00	-7.18	9.44	3	V	39	1.92	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5290MHz_TX**

Legend:
Lim.PK (Red)
PK (Blue)
Lim.AV (Purple)
AV (Green)

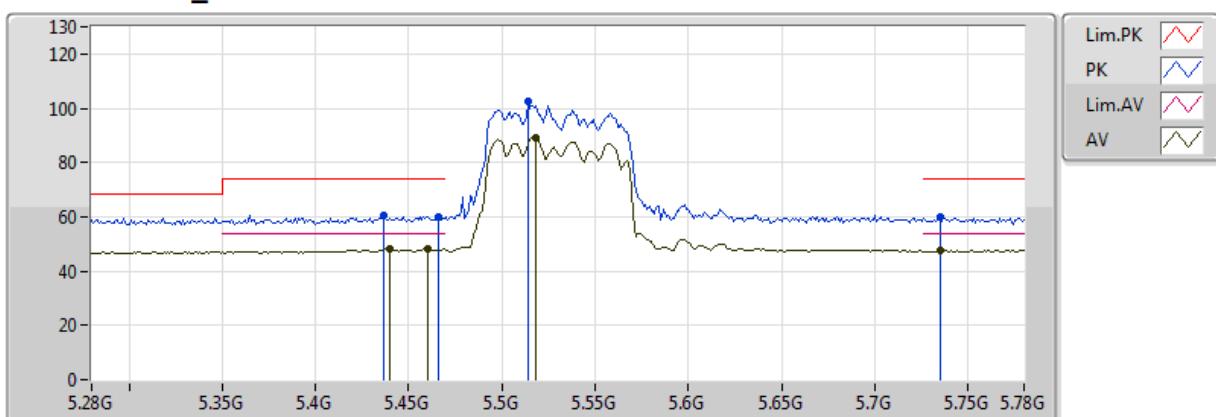
20170710
EUT Z 3TX
Setting 12
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.124G	46.80	54.00	-7.20	8.97	3	H	250	2.07	-
AV	5.275G	82.99	Inf	-Inf	9.30	3	H	250	2.07	-
AV	5.353G	47.94	54.00	-6.06	9.44	3	H	250	2.07	-
PK	5.132G	59.09	74.00	-14.91	8.99	3	H	250	2.07	-
PK	5.274G	94.23	Inf	-Inf	9.30	3	H	250	2.07	-
PK	5.385G	60.34	74.00	-13.66	9.49	3	H	250	2.07	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5530MHz_TX**

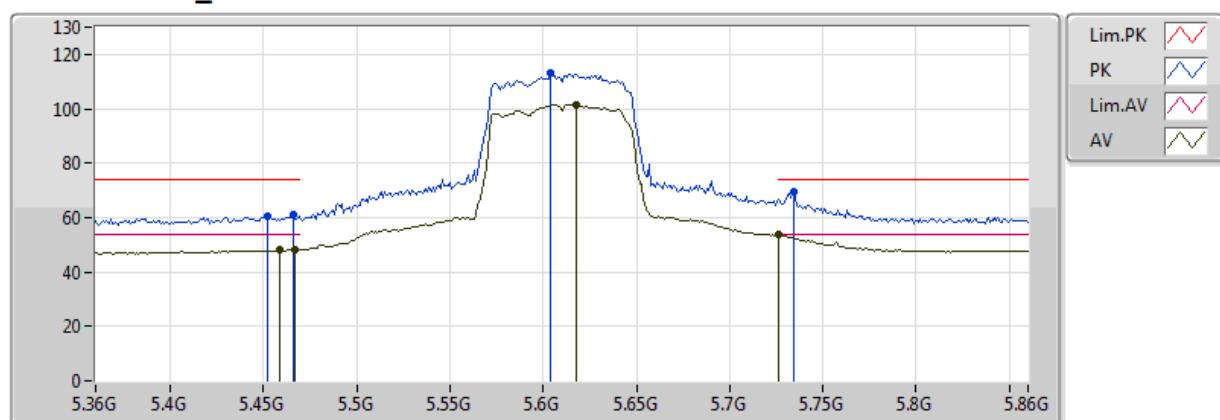
20170710
EUT Z 3TX
Setting 17
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.449G	53.43	54.00	-0.57	9.65	3	V	37	1.82	-
AV	5.468G	53.82	54.00	-0.18	9.70	3	V	37	1.82	-
AV	5.508G	98.16	Inf	-Inf	9.80	3	V	37	1.82	-
AV	5.726G	47.79	54.00	-6.21	9.91	3	V	37	1.82	-
PK	5.439G	66.77	74.00	-7.23	9.63	3	V	37	1.82	-
PK	5.468G	71.34	74.00	-2.66	9.70	3	V	37	1.82	-
PK	5.509G	108.98	Inf	-Inf	9.80	3	V	37	1.82	-
PK	5.762G	59.88	74.00	-14.12	9.91	3	V	37	1.82	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5530MHz_TX**

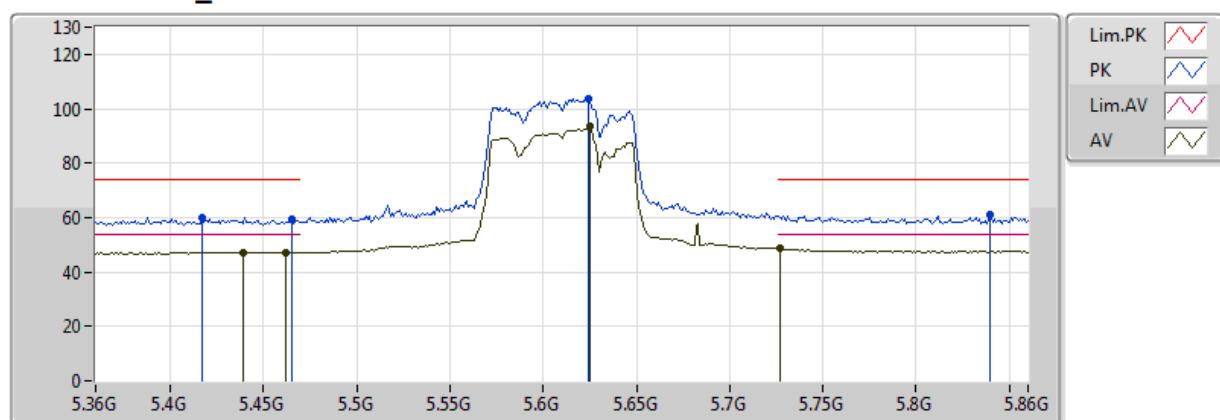
20170710
EUT Z 3TX
Setting 17
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	48.22	54.00	-5.78	9.63	3	H	237	1.47	-
AV	5.46G	48.43	54.00	-5.57	9.68	3	H	237	1.47	-
AV	5.460005G	48.43	54.00	-5.57	9.68	3	H	237	1.47	-
AV	5.518G	89.25	Inf	-Inf	9.81	3	H	237	1.47	-
AV	5.735G	47.57	54.00	-6.43	9.91	3	H	237	1.47	-
PK	5.437G	60.28	74.00	-13.72	9.62	3	H	237	1.47	-
PK	5.466G	60.20	74.00	-13.80	9.70	3	H	237	1.47	-
PK	5.514G	102.36	Inf	-Inf	9.80	3	H	237	1.47	-
PK	5.735G	60.05	74.00	-13.95	9.91	3	H	237	1.47	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5610MHz_TX**

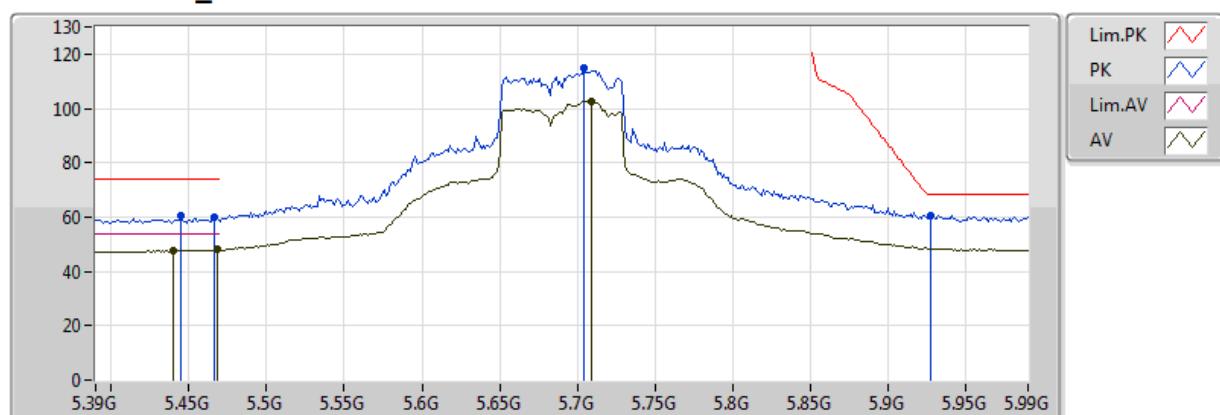
20170710
EUT Z3TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	48.28	54.00	-5.72	9.68	3	V	235	2.22	-
AV	5.467G	48.27	54.00	-5.73	9.70	3	V	235	2.22	-
AV	5.618G	101.43	Inf	-Inf	9.88	3	V	235	2.22	-
AV	5.726G	53.88	54.00	-0.12	9.91	3	V	235	2.22	-
PK	5.452G	60.29	74.00	-13.71	9.66	3	V	235	2.22	-
PK	5.466G	61.31	74.00	-12.69	9.70	3	V	235	2.22	-
PK	5.604G	113.19	Inf	-Inf	9.88	3	V	235	2.22	-
PK	5.734G	69.22	74.00	-4.78	9.91	3	V	235	2.22	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5610MHz_TX**

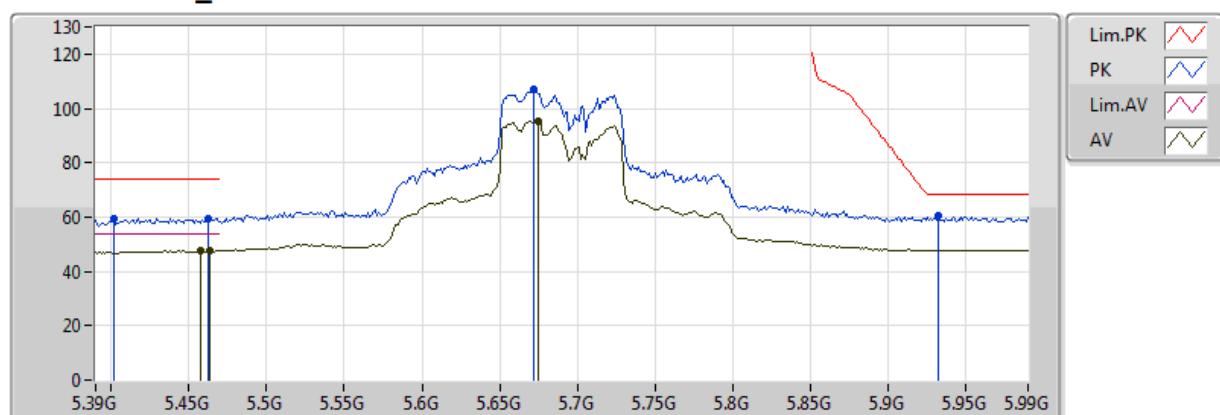
20170710
EUT Z 3TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.439G	47.28	54.00	-6.72	9.63	3	H	229	2.17	-
AV	5.462G	47.21	54.00	-6.79	9.69	3	H	229	2.17	-
AV	5.625G	93.32	Inf	-Inf	9.88	3	H	229	2.17	-
AV	5.727G	48.70	54.00	-5.30	9.91	3	H	229	2.17	-
PK	5.417G	60.03	74.00	-13.97	9.57	3	H	229	2.17	-
PK	5.465G	59.33	74.00	-14.67	9.70	3	H	229	2.17	-
PK	5.624G	103.93	Inf	-Inf	9.88	3	H	229	2.17	-
PK	5.84G	61.07	74.00	-12.93	9.98	3	H	229	2.17	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5690MHz_TX**

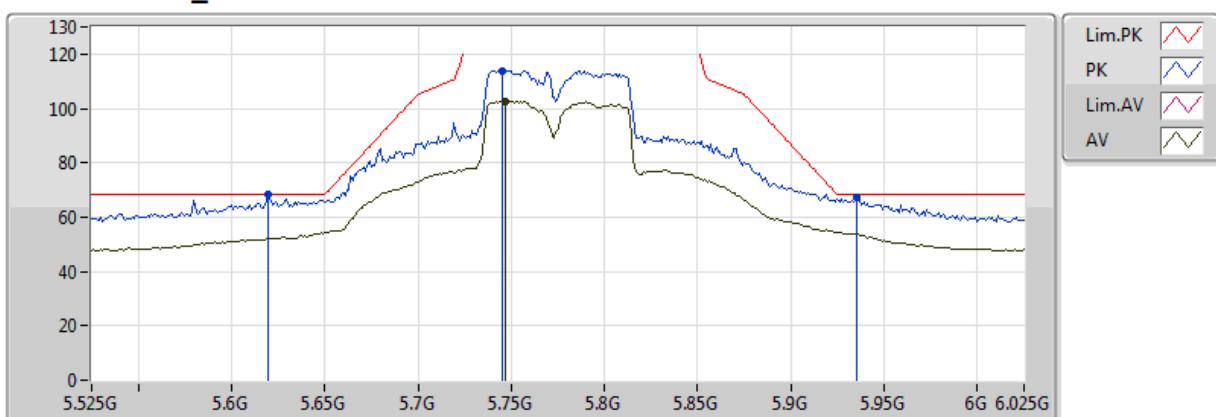
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4404G	47.78	54.00	-6.22	9.63	3	V	73	1.95	-
AV	5.468G	47.94	54.00	-6.06	9.70	3	V	73	1.95	-
AV	5.7092G	102.68	Inf	-Inf	9.90	3	V	73	1.95	-
PK	5.4452G	60.55	74.00	-13.45	9.64	3	V	73	1.95	-
PK	5.4668G	60.13	74.00	-13.87	9.70	3	V	73	1.95	-
PK	5.7044G	114.66	Inf	-Inf	9.90	3	V	73	1.95	-
PK	5.9276G	60.71	68.20	-7.49	10.10	3	V	73	1.95	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5690MHz_TX**

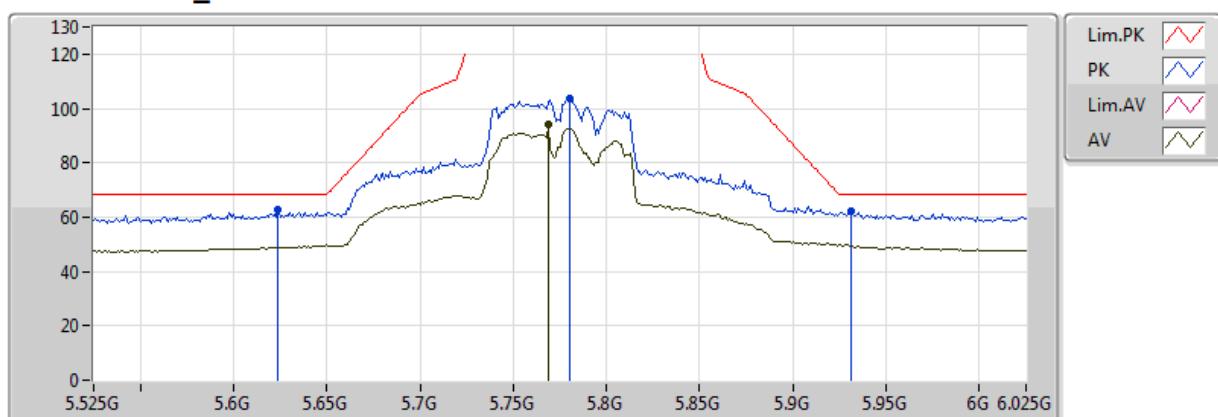
20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4572G	47.63	54.00	-6.37	9.67	3	H	218	2.31	-
AV	5.4632G	47.56	54.00	-6.44	9.69	3	H	218	2.31	-
AV	5.6744G	95.18	Inf	-Inf	9.89	3	H	218	2.31	-
PK	5.402G	59.58	74.00	-14.42	9.53	3	H	218	2.31	-
PK	5.462G	59.36	74.00	-14.64	9.69	3	H	218	2.31	-
PK	5.672G	106.78	Inf	-Inf	9.89	3	H	218	2.31	-
PK	5.9324G	60.49	68.20	-7.71	10.11	3	H	218	2.31	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5775MHz_TX**

20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

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	102.74	Inf	-Inf	9.91	3	V	74	2.07	-
PK	5.62G	68.17	68.20	-0.03	9.88	3	V	74	2.07	-
PK	5.745G	113.91	Inf	-Inf	9.91	3	V	74	2.07	-
PK	5.935G	67.12	68.20	-1.08	10.11	3	V	74	2.07	-

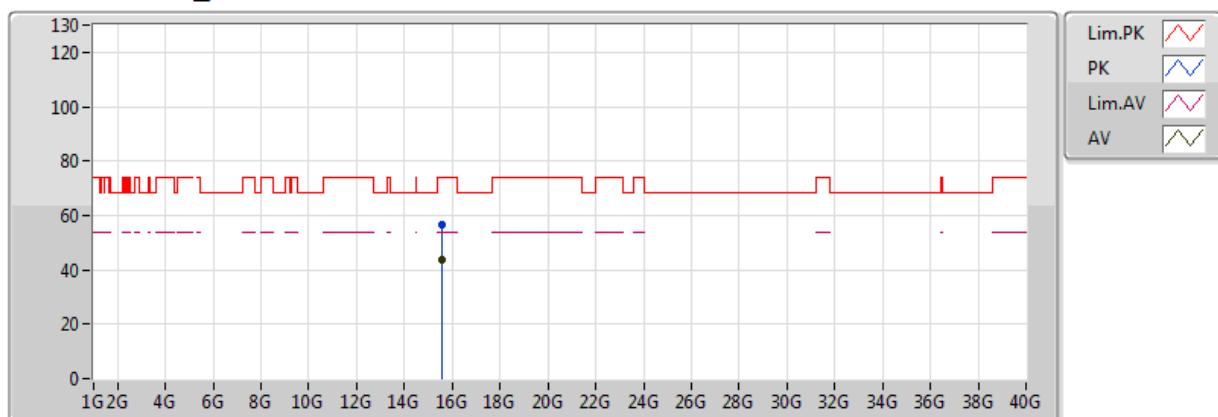
**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5775MHz_TX**

20170710
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.769G	93.93	Inf	-Inf	9.91	3	H	241	1.42	-
PK	5.624G	62.61	68.20	-5.59	9.88	3	H	241	1.42	-
PK	5.78G	103.68	Inf	-Inf	9.92	3	H	241	1.42	-
PK	5.931G	62.47	68.20	-5.73	10.10	3	H	241	1.42	-

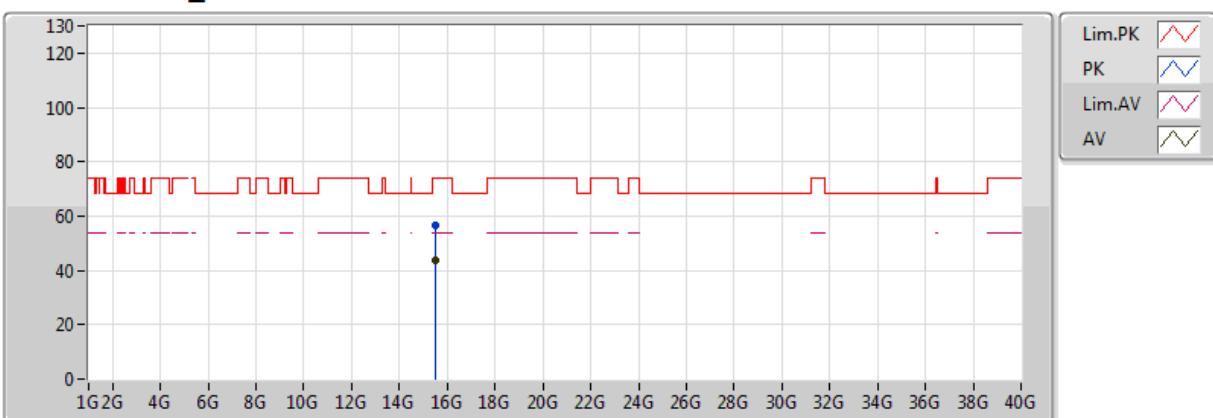
**For Set 6 antennas / 1TX:
Harmonic Summary**

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	15.357G	44.27	54.00	-9.73	18.43	3	V	61	2.31	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5180MHz_TX**

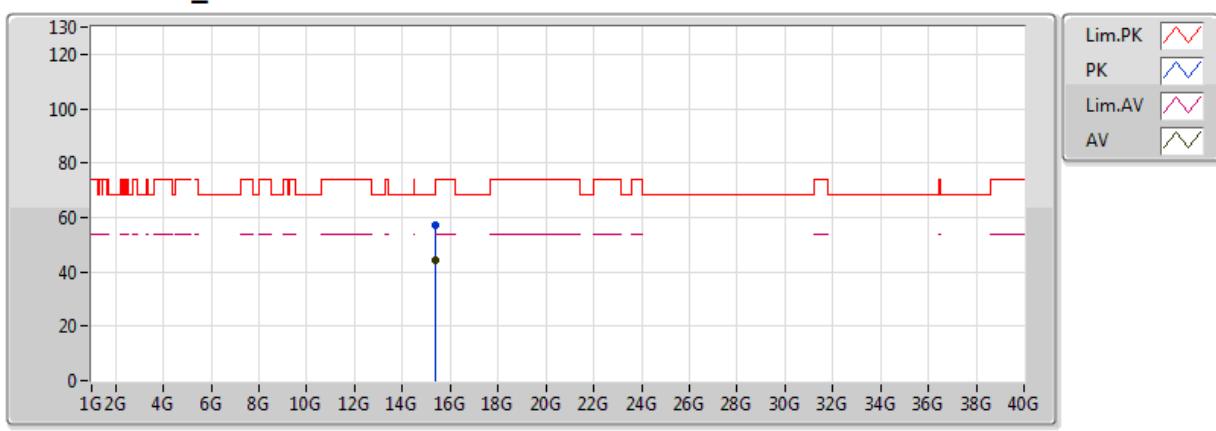
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.53856G	43.60	54.00	-10.40	18.03	3	V	75	2.00	-
PK	15.54486G	56.51	74.00	-17.49	18.02	3	V	75	2.00	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5180MHz_TX**

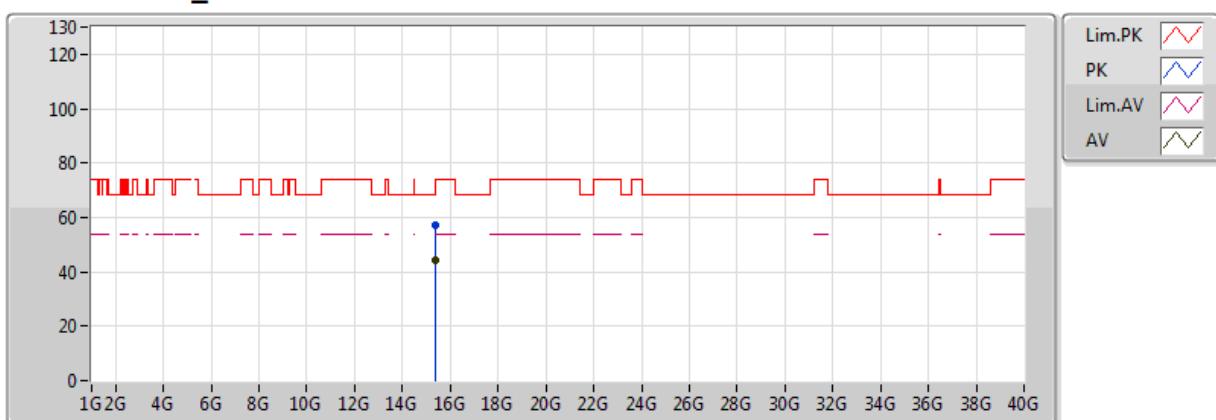
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5301G	43.76	54.00	-10.24	18.05	3	H	61	2.30	-
PK	15.5367G	56.68	74.00	-17.32	18.04	3	H	61	2.30	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5200MHz_TX**

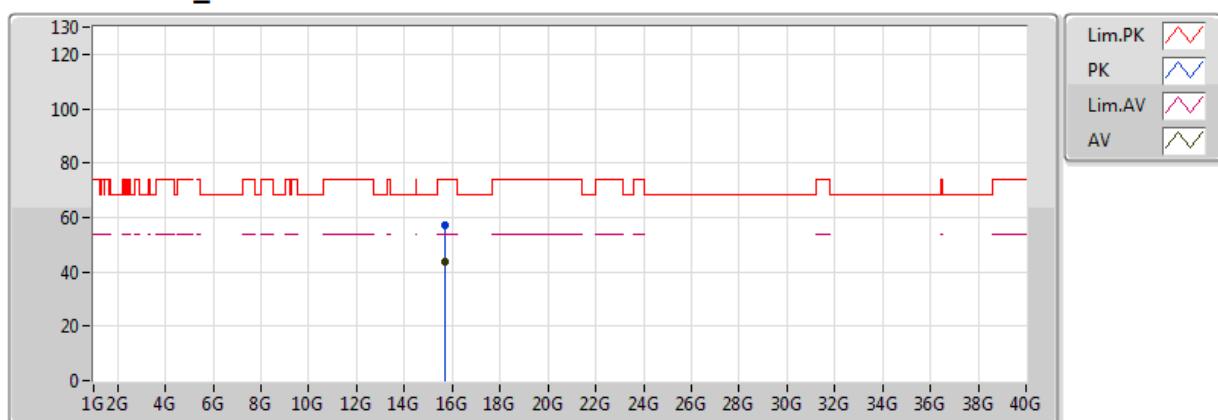
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.357G	44.27	54.00	-9.73	18.43	3	V	61	2.31	-
PK	15.365G	56.95	74.00	-17.05	18.41	3	V	61	2.31	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5200MHz_TX**

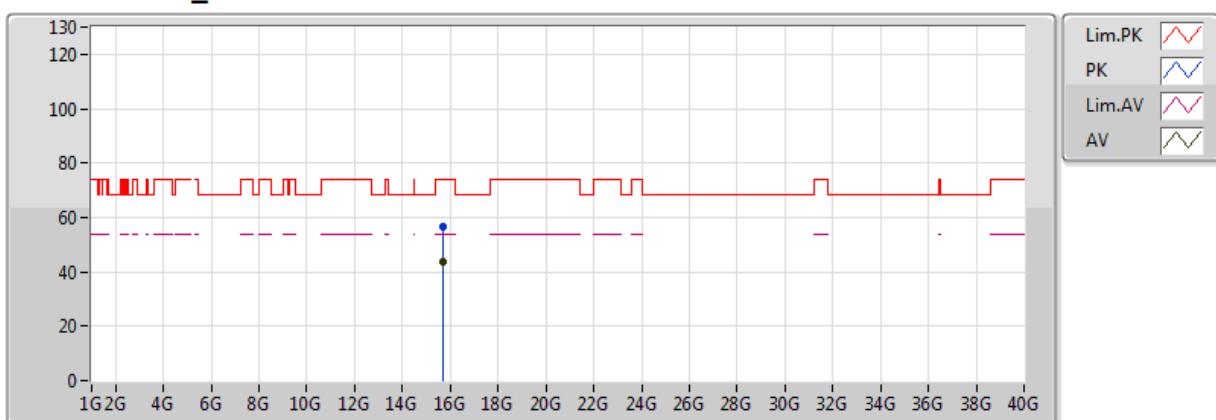
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.354G	44.02	54.00	-9.98	18.43	3	H	121	1.14	-
PK	15.354G	57.10	74.00	-16.90	18.43	3	H	121	1.14	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5240MHz_TX**

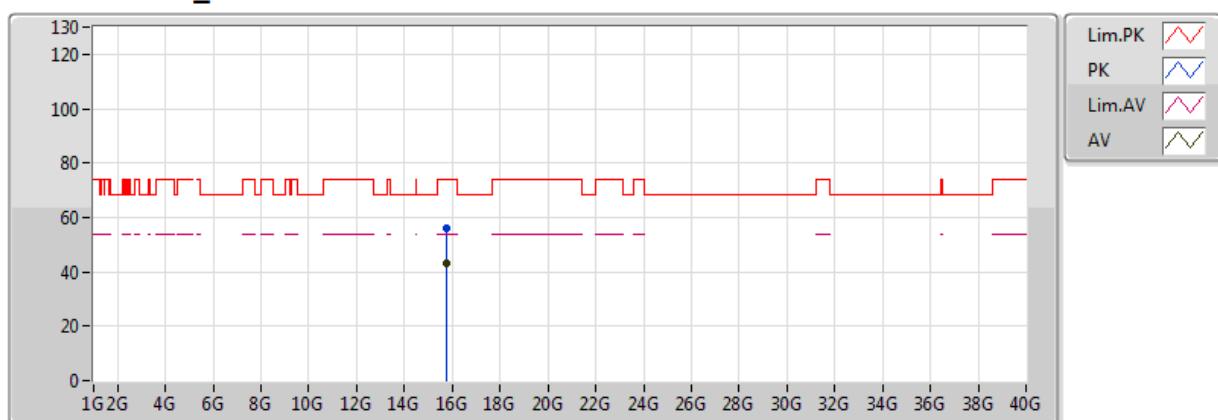
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.71406G	43.45	54.00	-10.55	17.65	3	V	89	2.13	-
PK	15.72474G	56.97	74.00	-17.03	17.63	3	V	89	2.13	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5240MHz_TX**

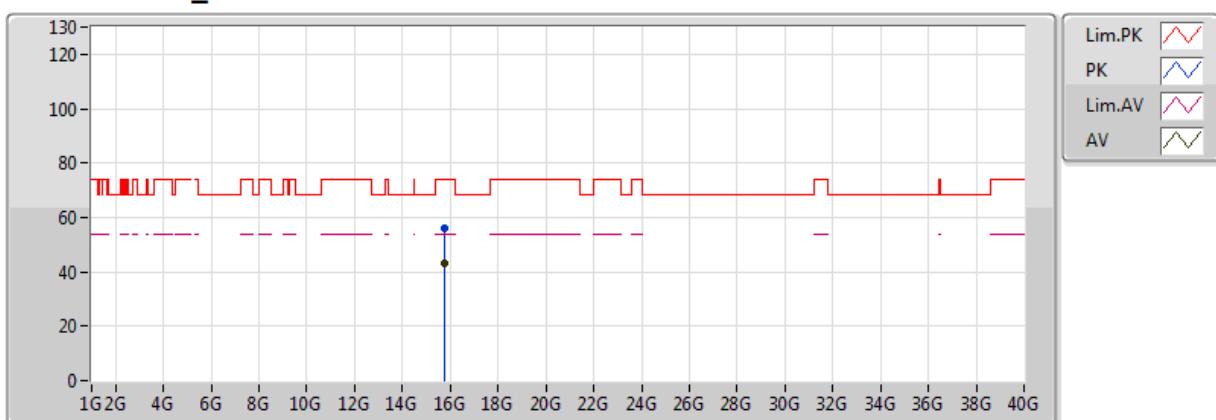
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7083G	43.52	54.00	-10.48	17.66	3	H	157	1.23	-
PK	15.70794G	56.76	74.00	-17.24	17.66	3	H	157	1.23	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5260MHz_TX**

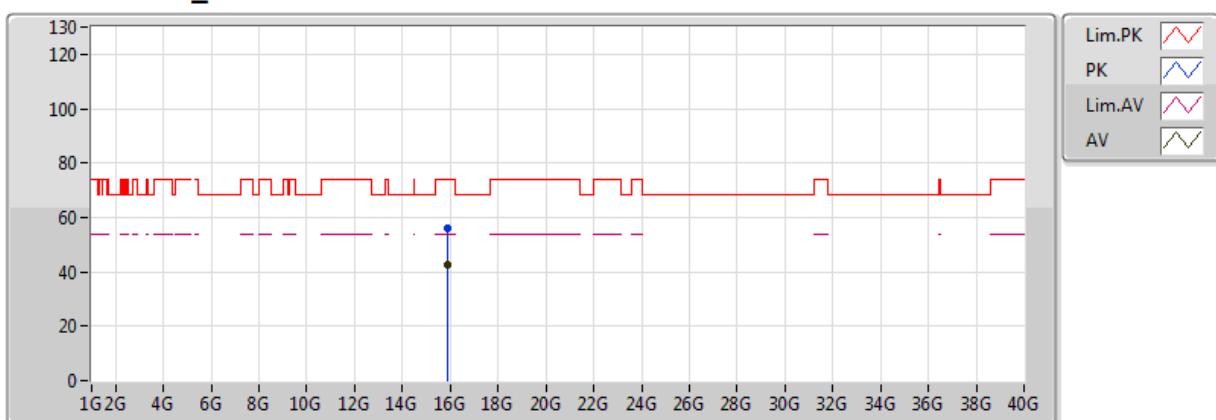
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7707G	43.22	54.00	-10.78	17.53	3	V	147	1.04	-
PK	15.7878G	55.82	74.00	-18.18	17.49	3	V	147	1.04	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5260MHz_TX**

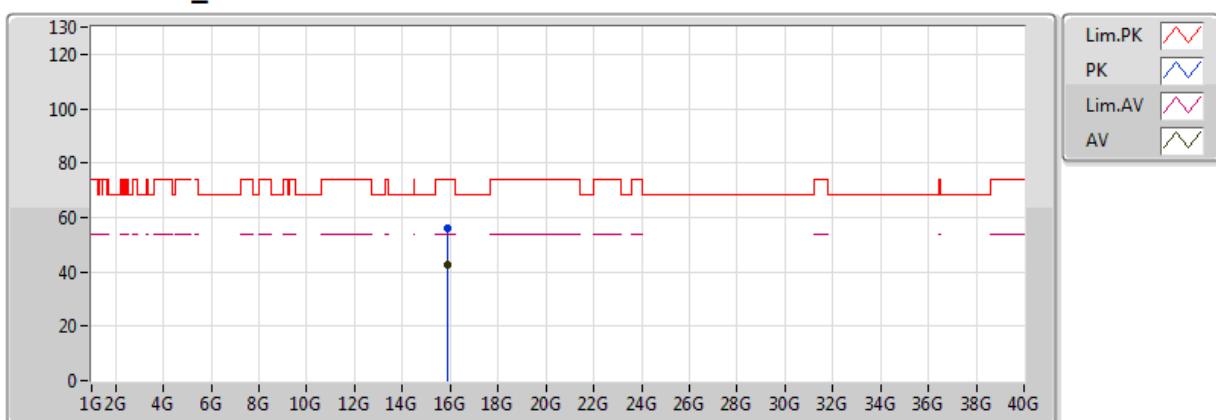
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.765G	43.42	54.00	-10.58	17.54	3	H	55	2.42	-
PK	15.76938G	56.00	74.00	-18.00	17.53	3	H	55	2.42	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5300MHz_TX**

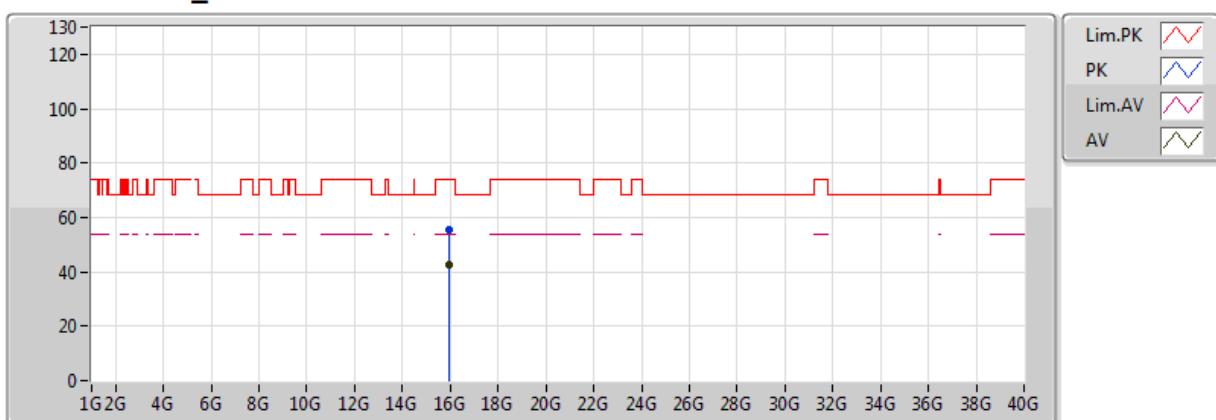
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8901G	42.75	54.00	-11.25	17.27	3	V	57	1.12	-
PK	15.89214G	55.86	74.00	-18.14	17.26	3	V	57	1.12	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5300MHz_TX**

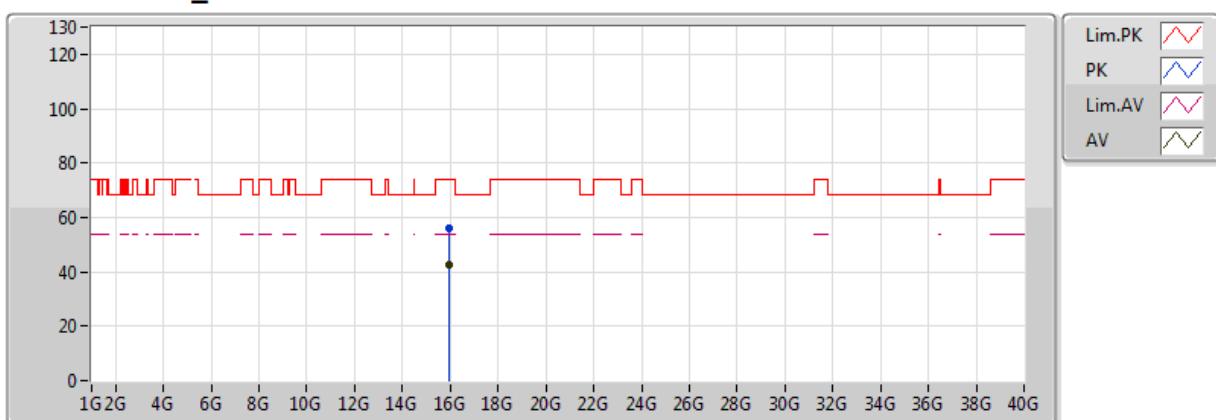
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.90618G	42.70	54.00	-11.30	17.23	3	H	76	1.04	-
PK	15.88644G	56.09	74.00	-17.91	17.28	3	H	76	1.04	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5320MHz_TX**

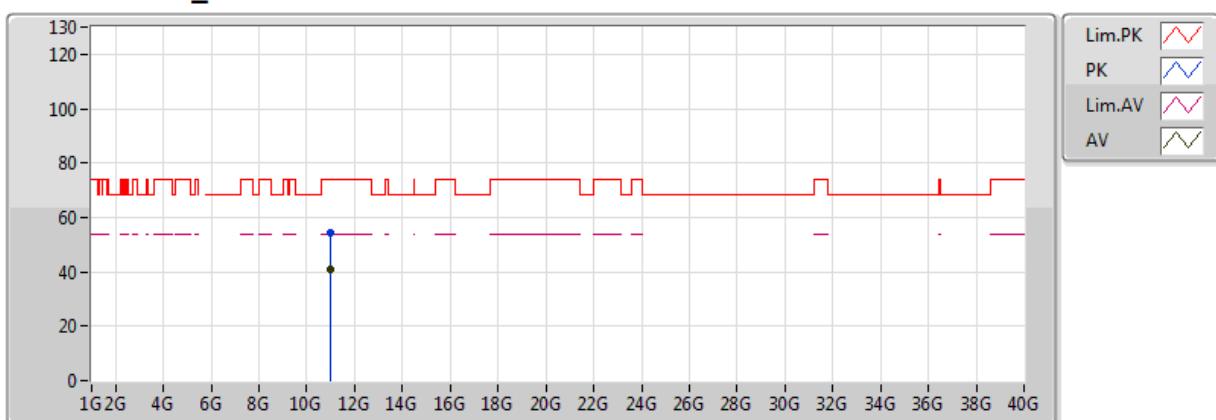
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.95616G	42.45	54.00	-11.55	17.13	3	V	164	2.32	-
PK	15.96546G	55.61	74.00	-18.39	17.10	3	V	164	2.32	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5320MHz_TX**

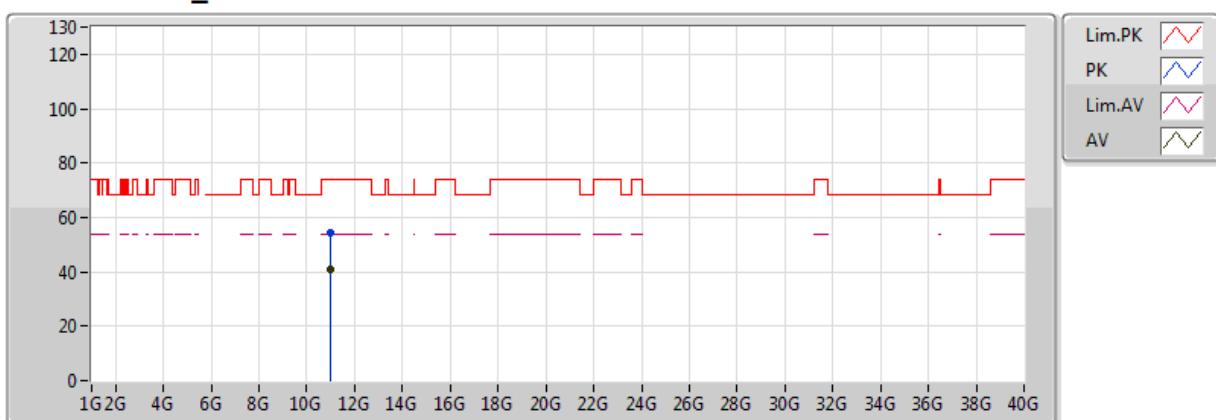
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.94722G	42.52	54.00	-11.48	17.14	3	H	229	1.55	-
PK	15.97194G	55.79	74.00	-18.21	17.09	3	H	229	1.55	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5500MHz_TX**

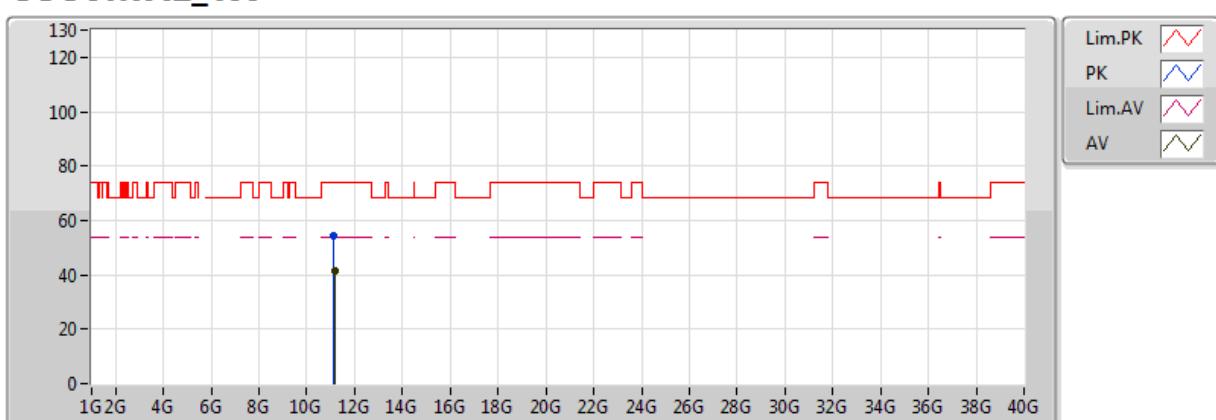
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EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01002G	41.18	54.00	-12.82	15.84	3	V	132	2.31	-
PK	11.0081G	54.32	74.00	-19.68	15.84	3	V	132	2.31	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5500MHz_TX**

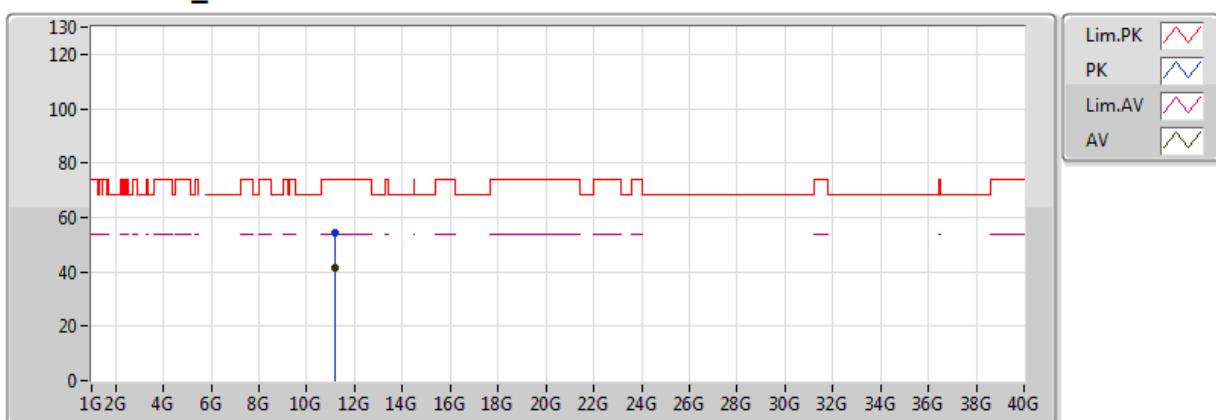
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.015G	41.11	54.00	-12.89	15.85	3	H	85	1.85	-
PK	11.00588G	54.46	74.00	-19.54	15.84	3	H	85	1.85	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5580MHz_TX**

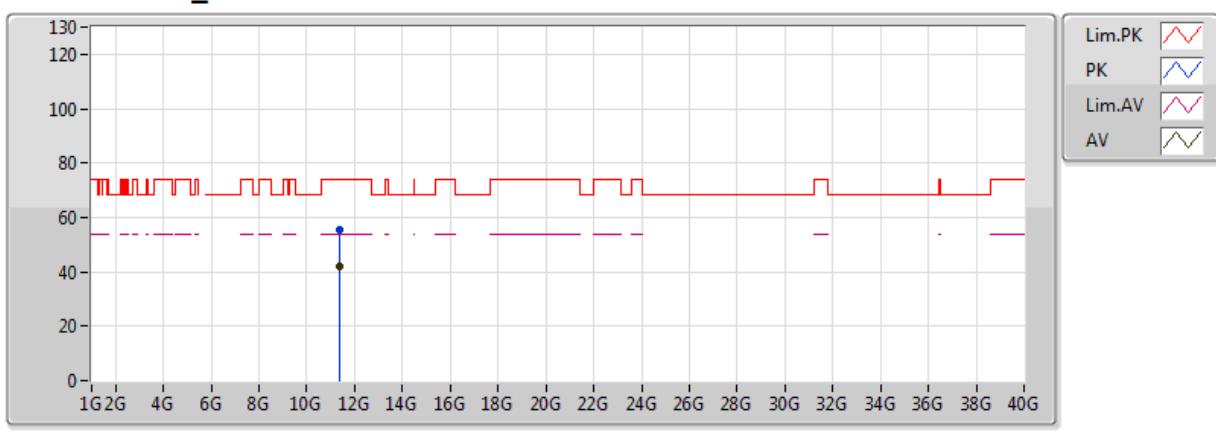
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.15748G	41.26	54.00	-12.74	16.00	3	V	251	2.32	-
PK	11.1474G	54.25	74.00	-19.75	15.99	3	V	251	2.32	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5580MHz_TX**

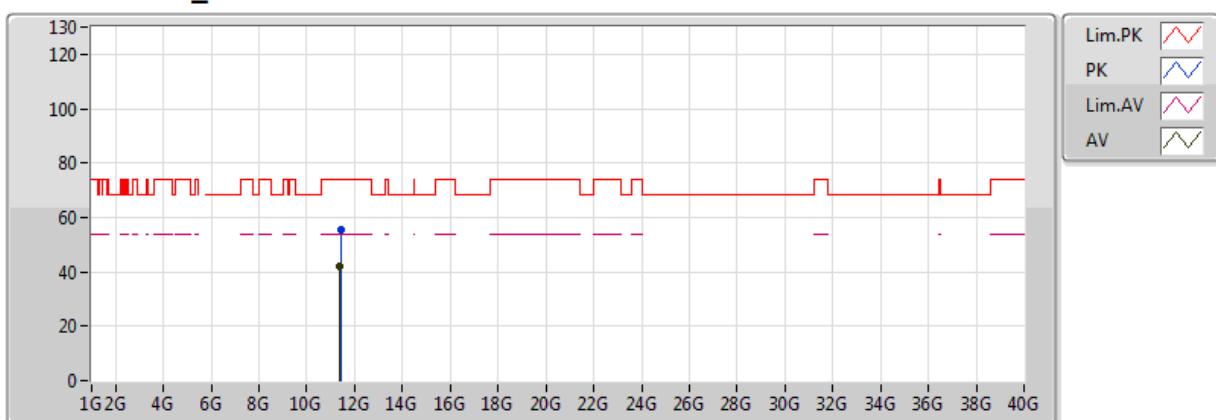
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.15652G	41.28	54.00	-12.72	16.00	3	H	10	1.45	-
PK	11.15454G	54.23	74.00	-19.77	16.00	3	H	10	1.45	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5700MHz_TX**

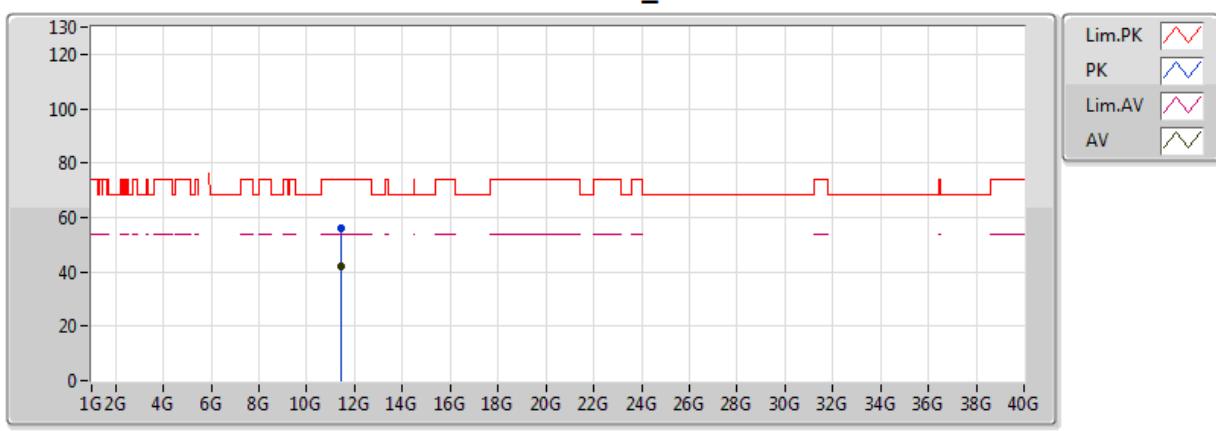
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39508G	42.16	54.00	-11.84	16.26	3	V	211	1.37	-
PK	11.39406G	55.41	74.00	-18.59	16.26	3	V	211	1.37	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5700MHz_TX**

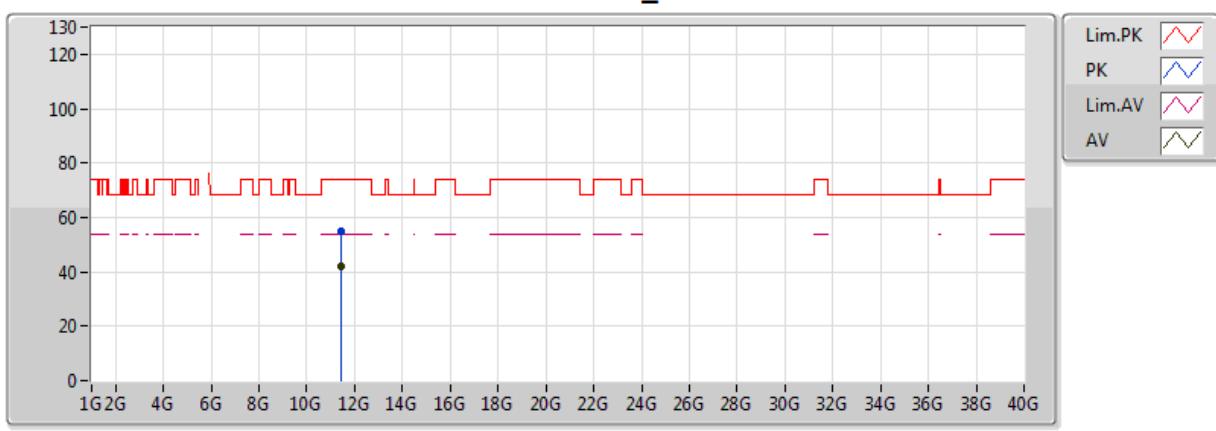
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.40048G	42.04	54.00	-11.96	16.27	3	H	178	1.46	-
PK	11.40558G	55.47	74.00	-18.53	16.27	3	H	178	1.46	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5720MHz Straddle 5.47-5.725GHz_TX**

20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

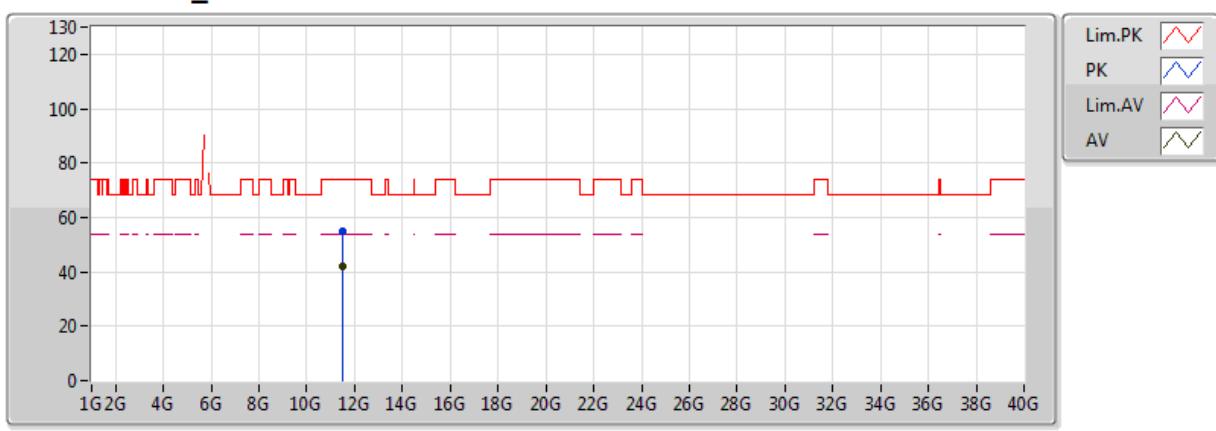
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42824G	42.24	54.00	-11.76	16.30	3	V	280	1.05	-
PK	11.43544G	55.82	74.00	-18.18	16.30	3	V	280	1.05	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5720MHz Straddle 5.47-5.725GHz_TX**

Legend:
Lim.PK (Red Solid)
PK (Blue Dashed)
Lim.AV (Red Solid)
AV (Blue Dashed)

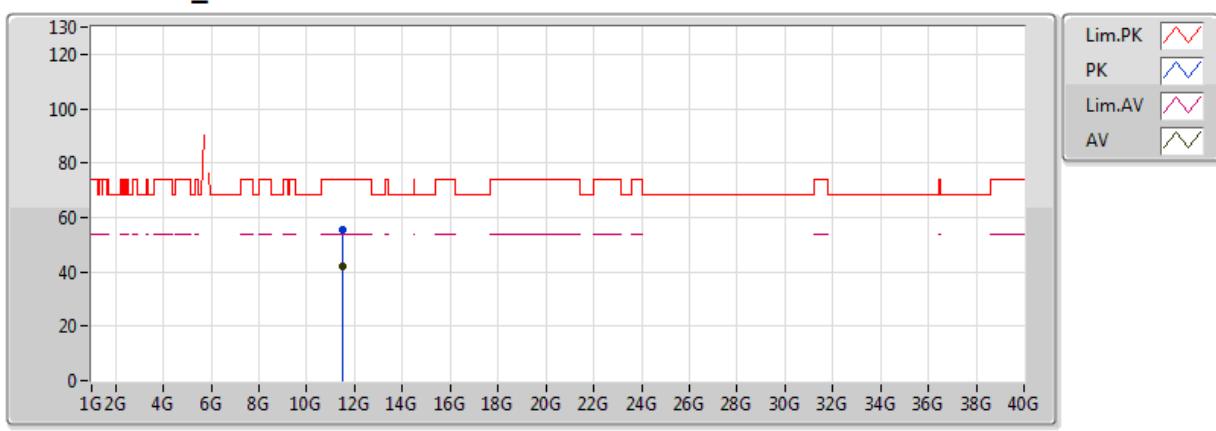
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.44096G	42.09	54.00	-11.91	16.31	3	H	16	1.06	-
PK	11.42614G	54.84	74.00	-19.16	16.29	3	H	16	1.06	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5745MHz_TX**

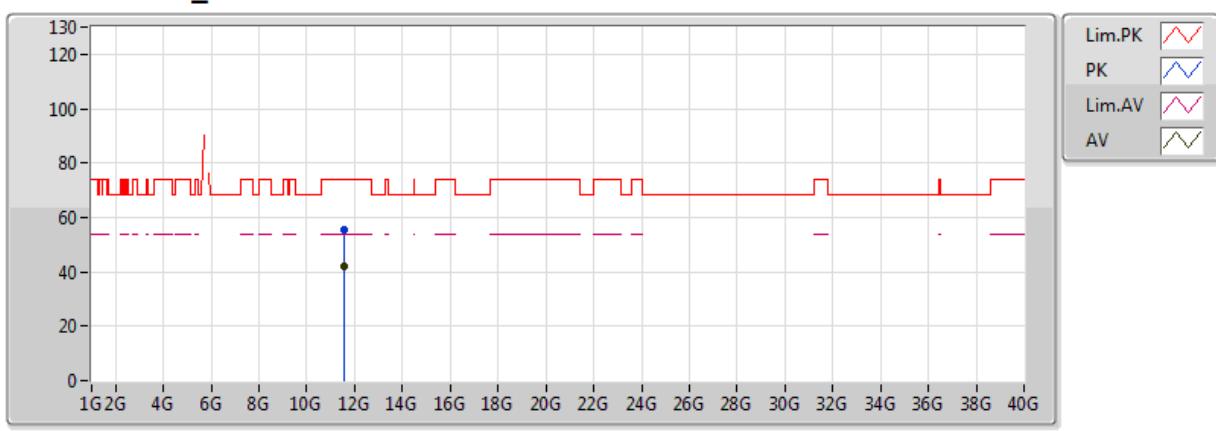
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.47956G	41.85	54.00	-12.15	16.35	3	V	91	2.04	-
PK	11.49294G	54.84	74.00	-19.16	16.37	3	V	91	2.04	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5745MHz_TX**

20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

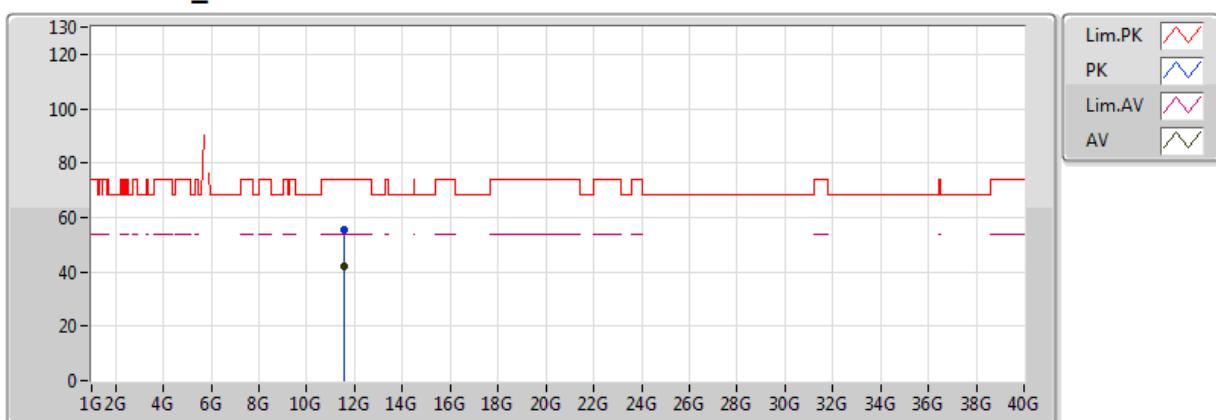
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.47836G	41.76	54.00	-12.24	16.35	3	H	176	1.06	-
PK	11.48262G	55.31	74.00	-18.69	16.36	3	H	176	1.06	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5785MHz_TX**

Lim.PK	
PK	
Lim.AV	
AV	

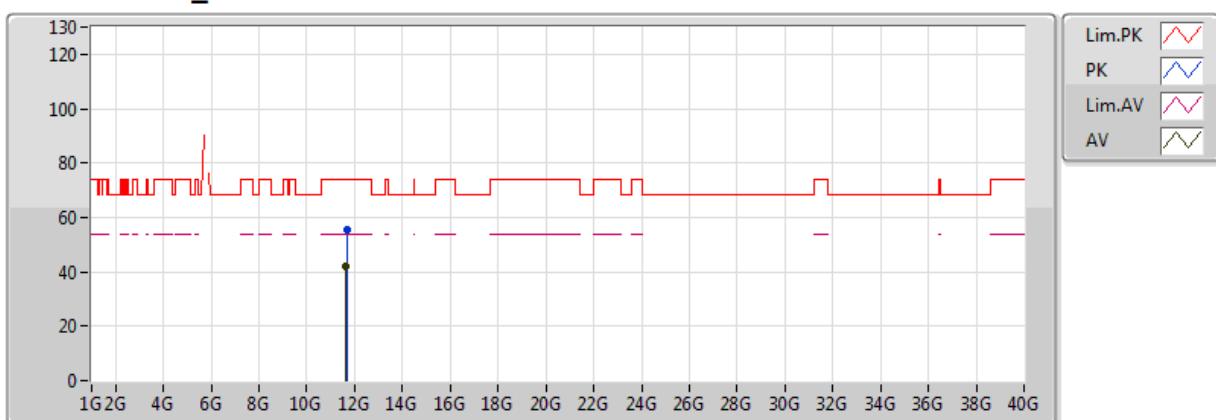
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56814G	41.84	54.00	-12.16	16.45	3	V	285	2.42	-
PK	11.57594G	55.21	74.00	-18.79	16.46	3	V	285	2.42	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5785MHz_TX**

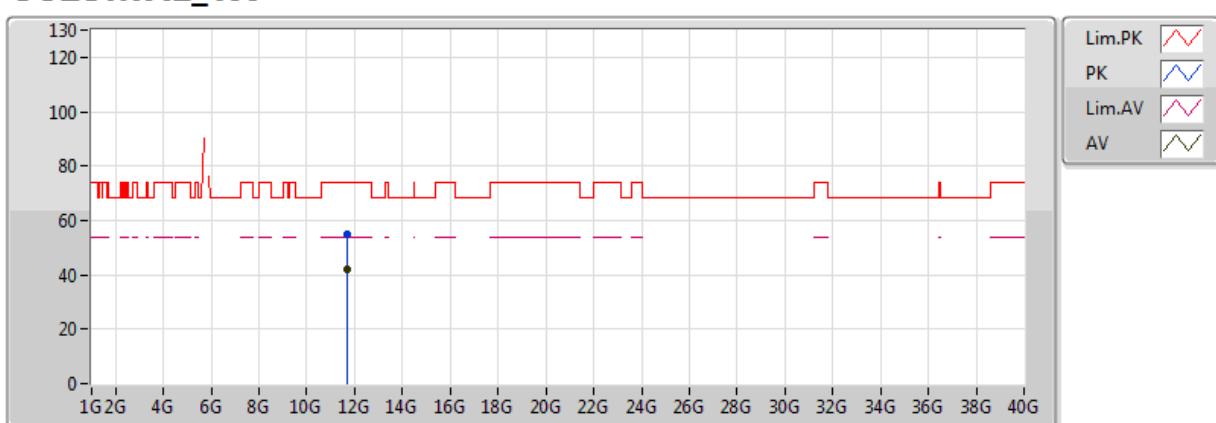
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5664G	41.82	54.00	-12.18	16.45	3	H	44	1.40	-
PK	11.57186G	55.43	74.00	-18.57	16.45	3	H	44	1.40	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5825MHz_TX**

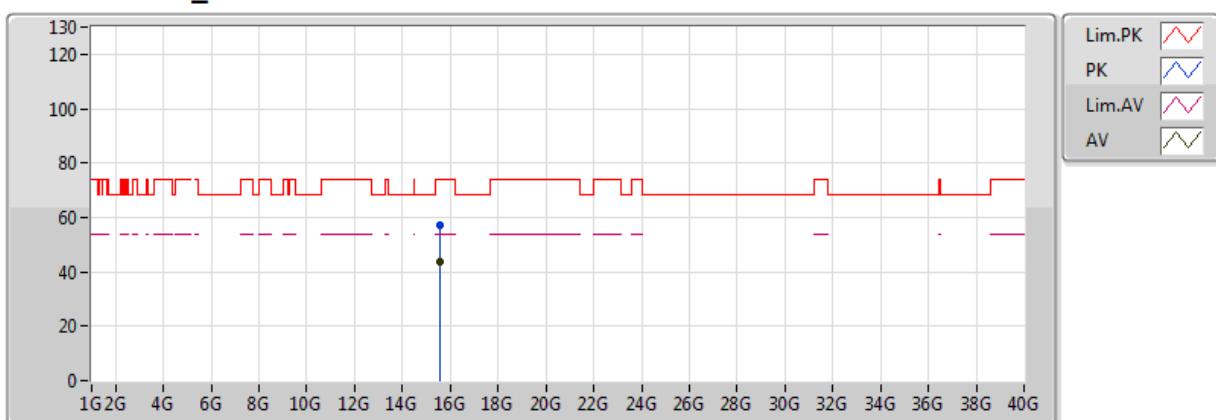
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FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64574G	42.14	54.00	-11.86	16.53	3	V	290	1.11	-
PK	11.6632G	55.56	74.00	-18.44	16.55	3	V	290	1.11	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5825MHz_TX**

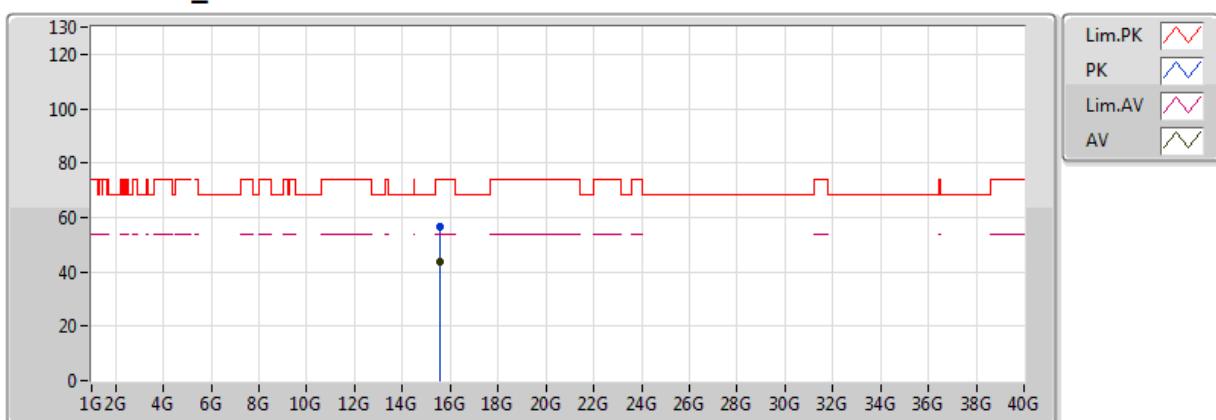
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FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.66446G	42.21	54.00	-11.79	16.55	3	H	295	1.74	-
PK	11.66026G	55.03	74.00	-18.97	16.55	3	H	295	1.74	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5190MHz_TX**

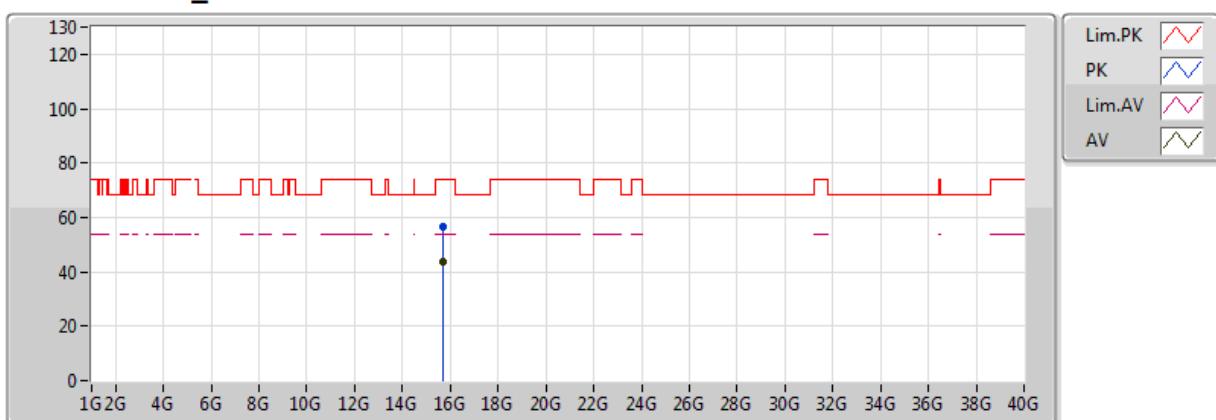
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.55968G	43.58	54.00	-10.42	17.99	3	V	130	2.13	-
PK	15.56484G	57.20	74.00	-16.80	17.97	3	V	130	2.13	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5190MHz_TX**

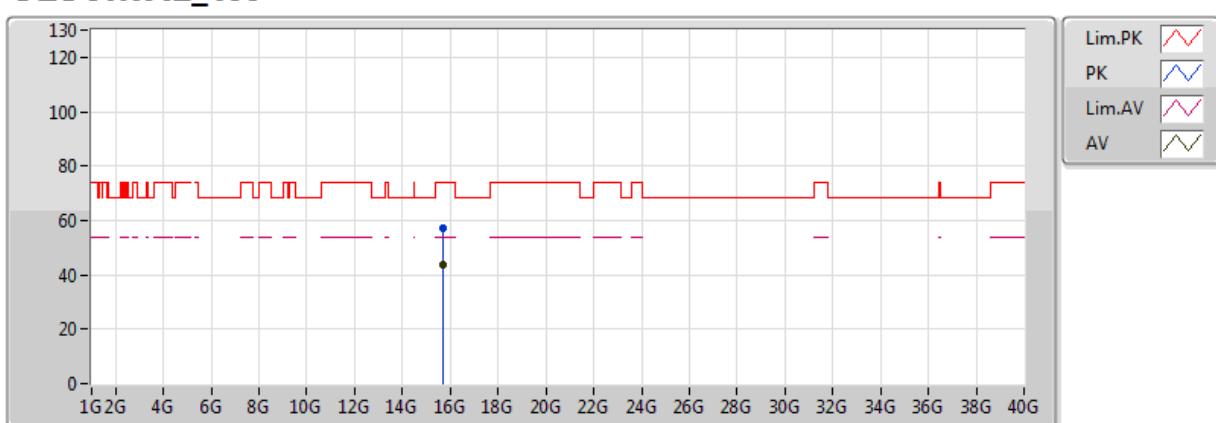
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5682G	43.47	54.00	-10.53	17.97	3	H	174	2.50	-
PK	15.56088G	56.77	74.00	-17.23	17.98	3	H	174	2.50	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5230MHz_TX**

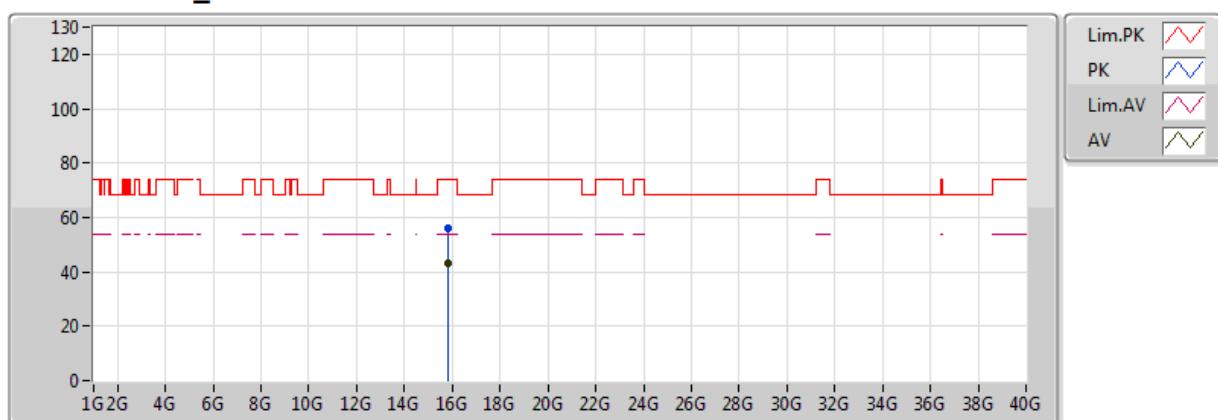
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68538G	43.57	54.00	-10.43	17.71	3	V	117	2.14	-
PK	15.6894G	56.86	74.00	-17.14	17.70	3	V	117	2.14	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5230MHz_TX**

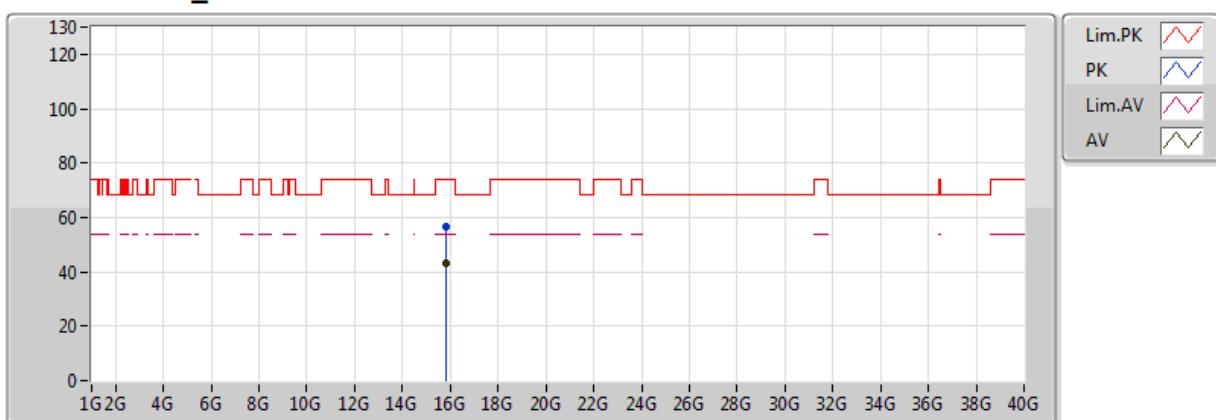
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6957G	43.55	54.00	-10.45	17.69	3	H	60	1.55	-
PK	15.67992G	57.41	74.00	-16.59	17.72	3	H	60	1.55	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5270MHz_TX**

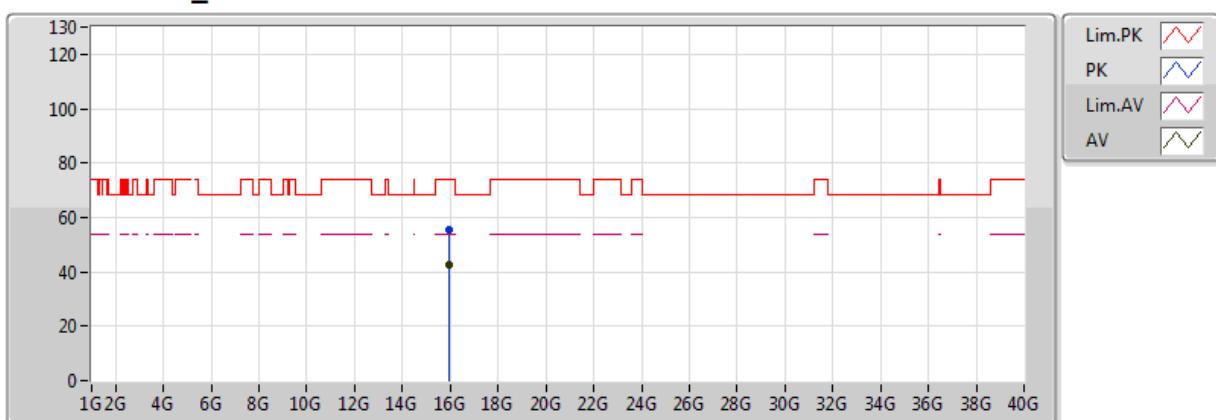
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80214G	42.89	54.00	-11.11	17.46	3	V	61	2.10	-
PK	15.8034G	56.13	74.00	-17.87	17.46	3	V	61	2.10	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5270MHz_TX**

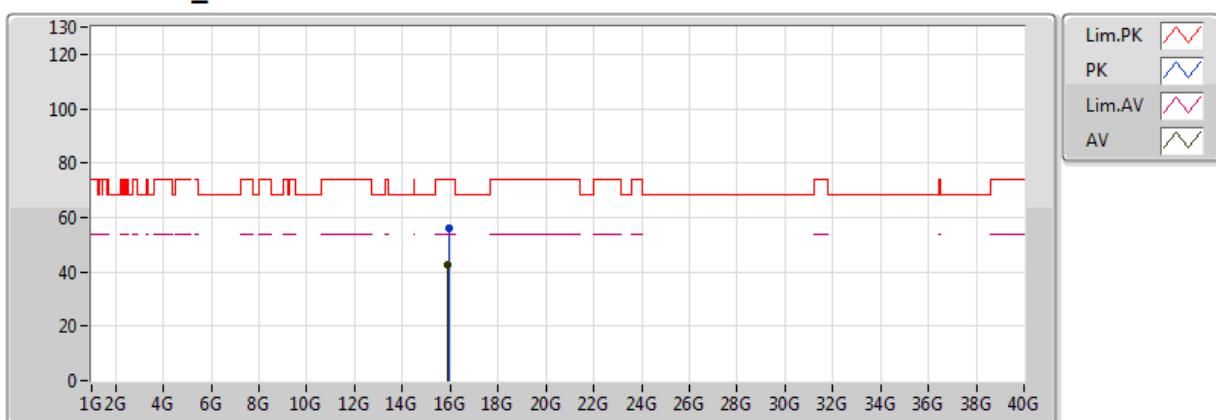
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80658G	42.95	54.00	-11.05	17.45	3	H	63	1.59	-
PK	15.80172G	56.71	74.00	-17.29	17.46	3	H	63	1.59	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5310MHz_TX**

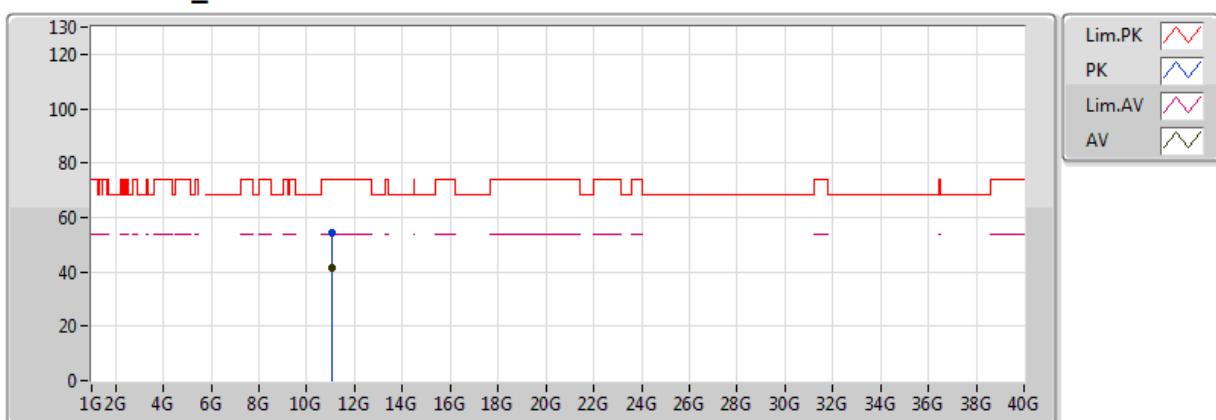
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.9207G	42.76	54.00	-11.24	17.20	3	V	278	1.79	-
PK	15.92748G	55.66	74.00	-18.34	17.19	3	V	278	1.79	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5310MHz_TX**

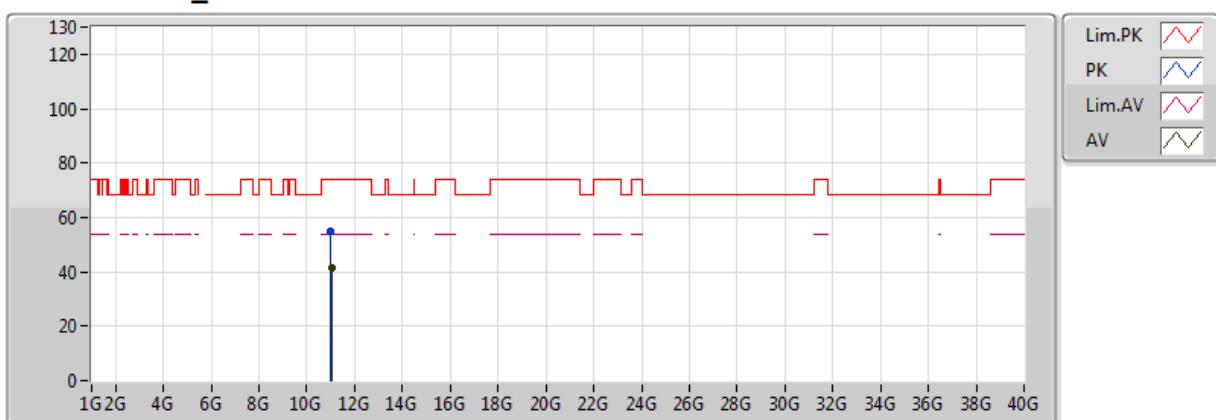
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91776G	42.78	54.00	-11.22	17.21	3	H	84	2.00	-
PK	15.93978G	56.29	74.00	-17.71	17.16	3	H	84	2.00	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5510MHz_TX**

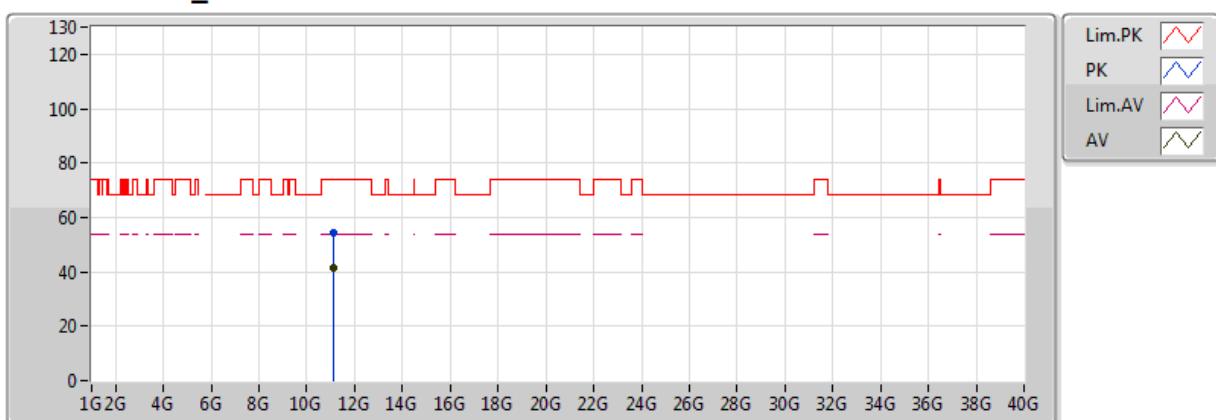
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02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02948G	41.29	54.00	-12.71	15.86	3	V	5	2.20	-
PK	11.02804G	54.49	74.00	-19.51	15.86	3	V	5	2.20	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5510MHz_TX**

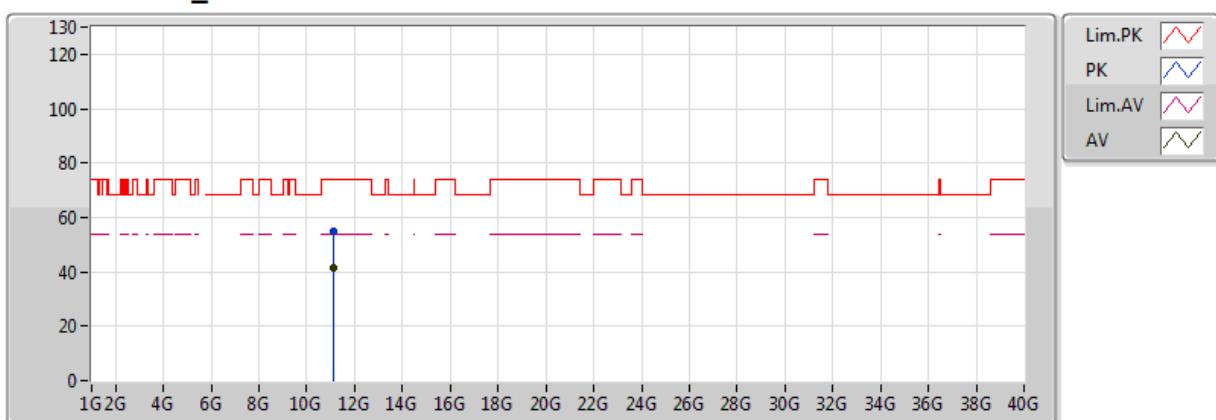
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0212G	41.39	54.00	-12.61	15.85	3	H	131	1.74	-
PK	11.00566G	54.69	74.00	-19.31	15.84	3	H	131	1.74	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5550MHz_TX**

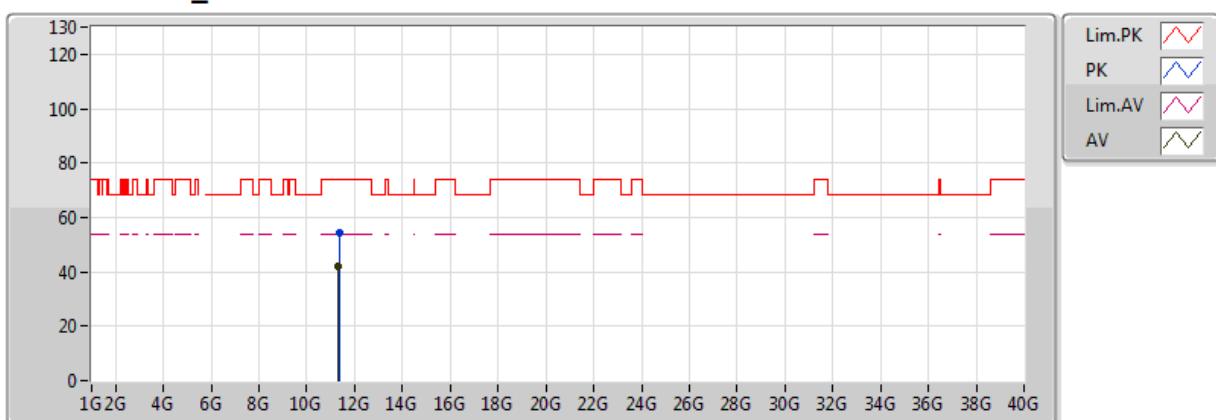
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0865G	41.46	54.00	-12.54	15.92	3	V	214	1.83	-
PK	11.09862G	54.30	74.00	-19.70	15.94	3	V	214	1.83	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5550MHz_TX**

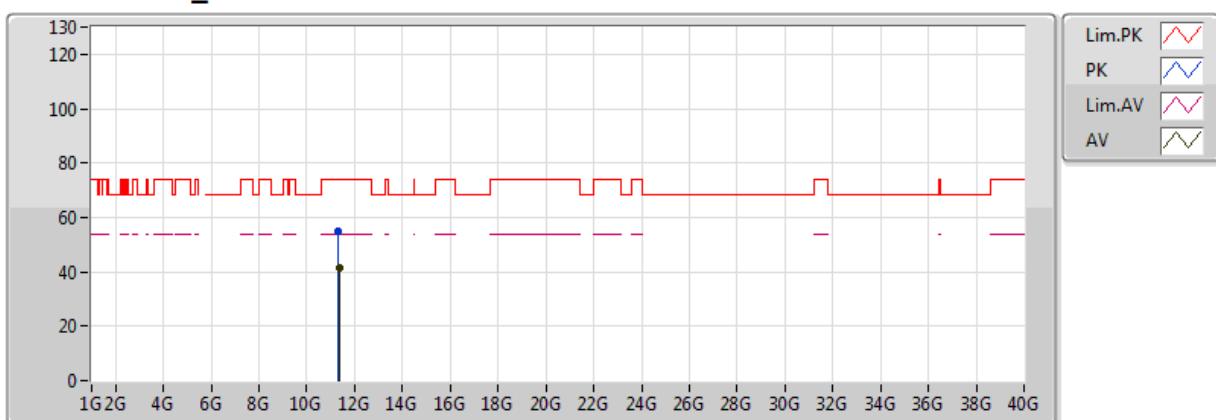
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.11266G	41.34	54.00	-12.66	15.95	3	H	223	1.23	-
PK	11.097G	54.75	74.00	-19.25	15.94	3	H	223	1.23	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5670MHz_TX**

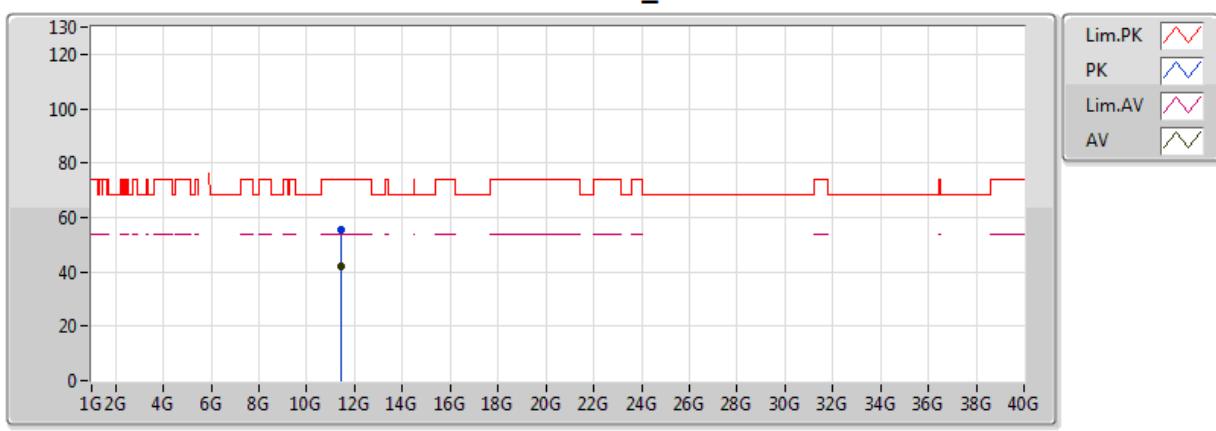
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.32716G	41.79	54.00	-12.21	16.19	3	V	210	2.23	-
PK	11.33958G	54.47	74.00	-19.53	16.20	3	V	210	2.23	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5670MHz_TX**

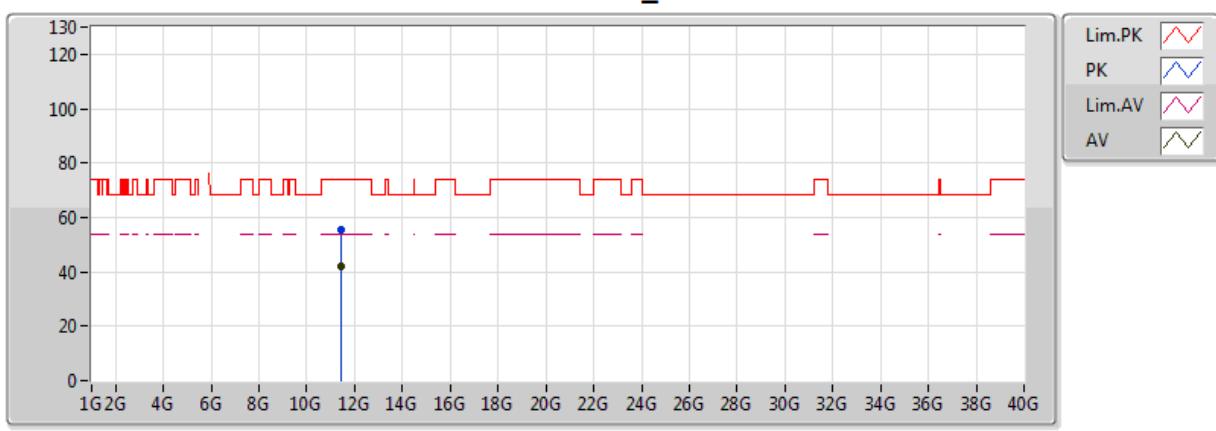
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EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.34408G	41.72	54.00	-12.28	16.21	3	H	268	1.64	-
PK	11.3295G	54.70	74.00	-19.30	16.19	3	H	268	1.64	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5710MHz Straddle 5.47-5.725GHz_TX**

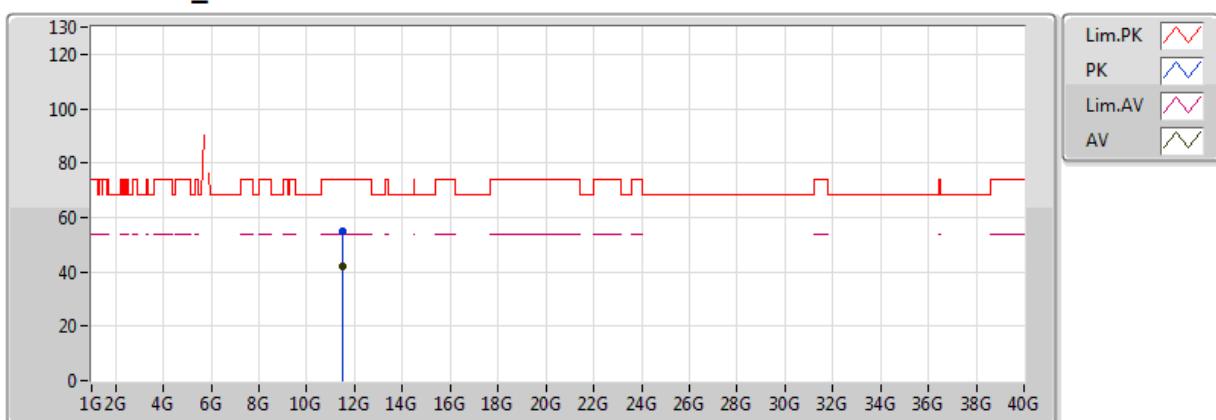
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41424G	42.19	54.00	-11.81	16.28	3	V	20	1.75	-
PK	11.41538G	55.32	74.00	-18.68	16.28	3	V	20	1.75	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5710MHz Straddle 5.47-5.725GHz_TX**

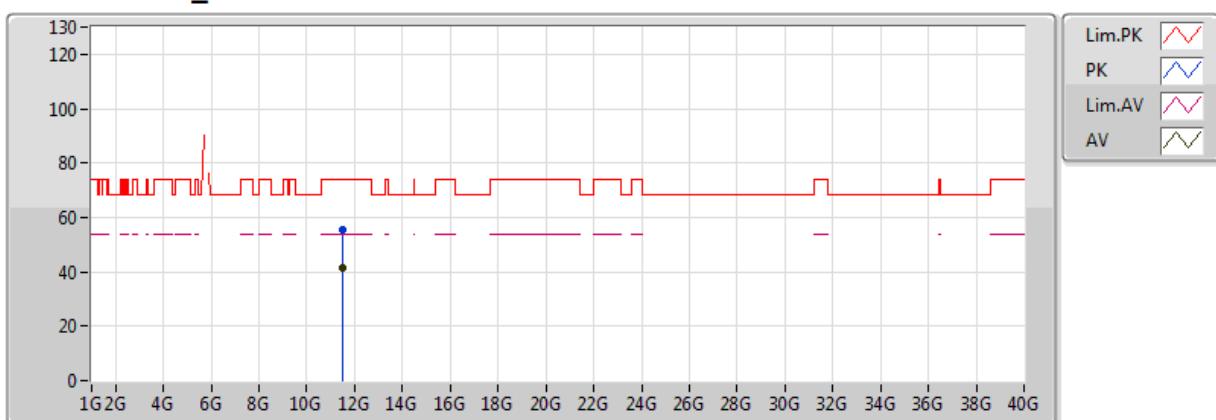
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43242G	42.24	54.00	-11.76	16.30	3	H	245	2.40	-
PK	11.41166G	55.38	74.00	-18.62	16.28	3	H	245	2.40	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5755MHz_TX**

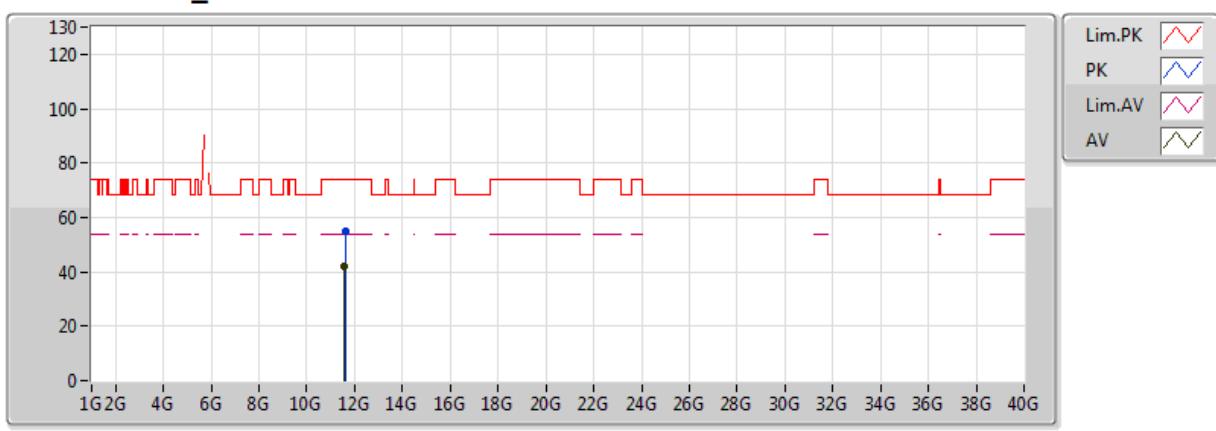
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Setting 30
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FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5001G	41.79	54.00	-12.21	16.38	3	V	92	1.62	-
PK	11.50274G	54.80	74.00	-19.20	16.38	3	V	92	1.62	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5755MHz_TX**

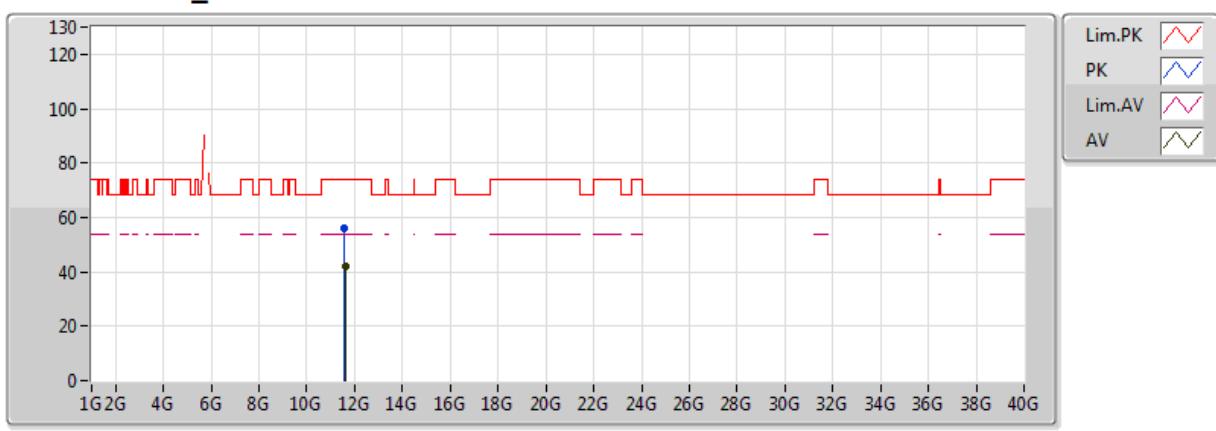
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EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5085G	41.68	54.00	-12.32	16.38	3	H	305	2.28	-
PK	11.50952G	55.29	74.00	-18.71	16.39	3	H	305	2.28	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5795MHz_TX**

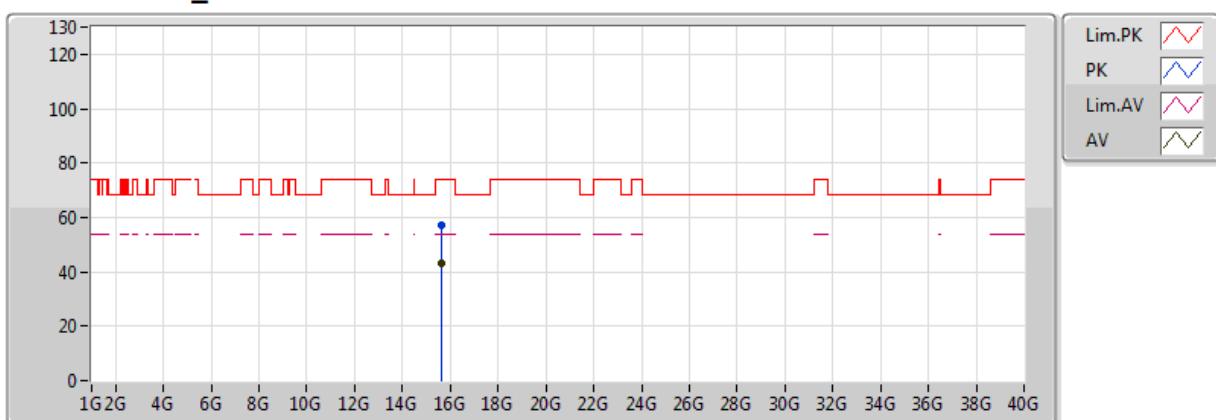
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58934G	41.84	54.00	-12.16	16.47	3	V	127	1.35	-
PK	11.5996G	54.66	74.00	-19.34	16.48	3	V	127	1.35	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5795MHz_TX**

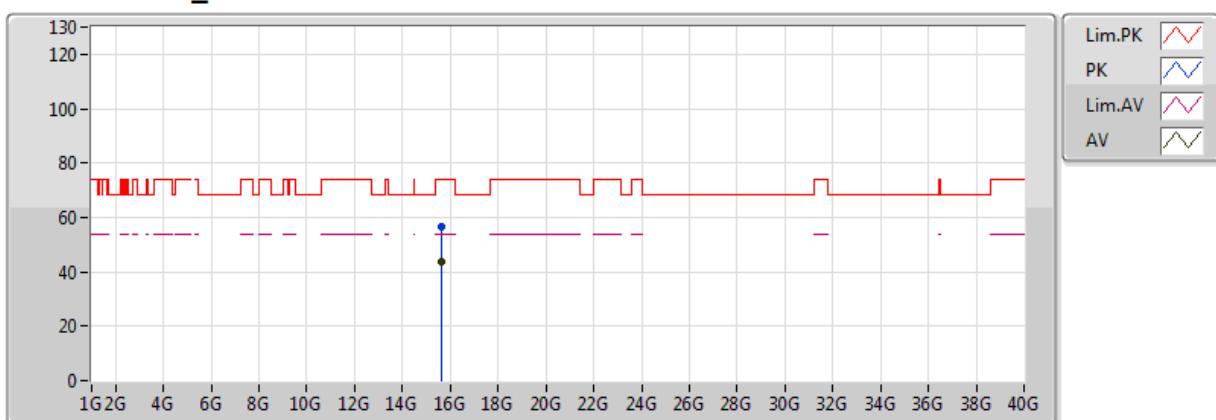
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EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.59978G	41.90	54.00	-12.10	16.48	3	H	240	1.91	-
PK	11.58946G	55.94	74.00	-18.06	16.47	3	H	240	1.91	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5210MHz_TX**

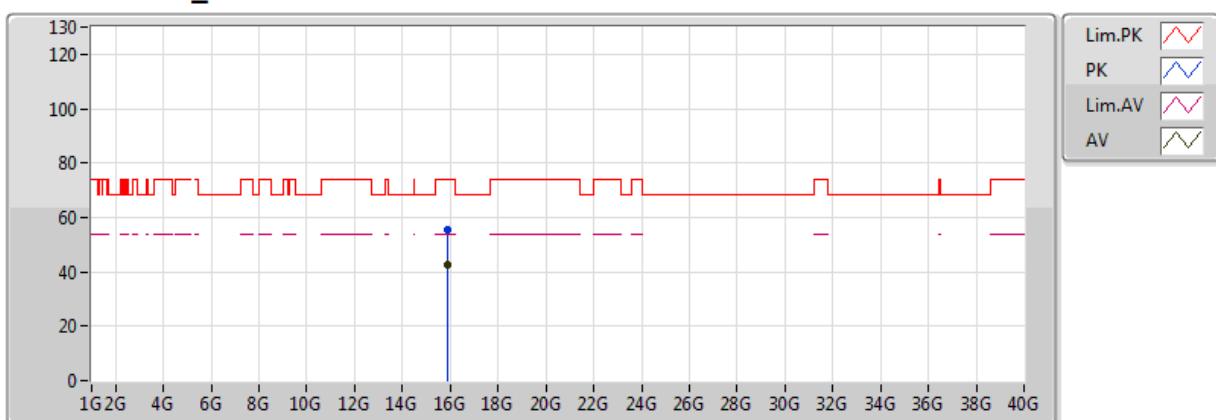
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EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63972G	43.36	54.00	-10.64	17.81	3	V	89	1.34	-
PK	15.64236G	57.05	74.00	-16.95	17.81	3	V	89	1.34	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5210MHz_TX**

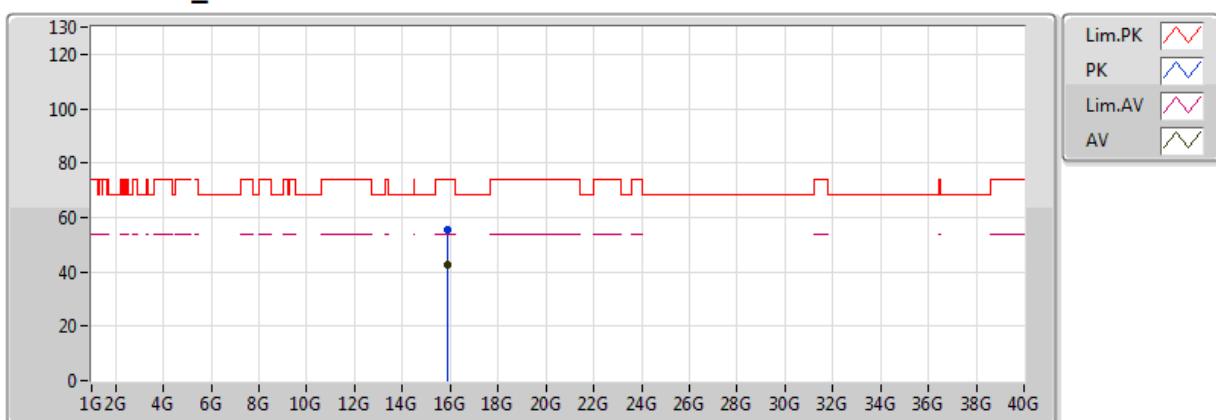
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EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62916G	43.51	54.00	-10.49	17.83	3	H	118	1.44	-
PK	15.61986G	56.64	74.00	-17.36	17.85	3	H	118	1.44	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5290MHz_TX**

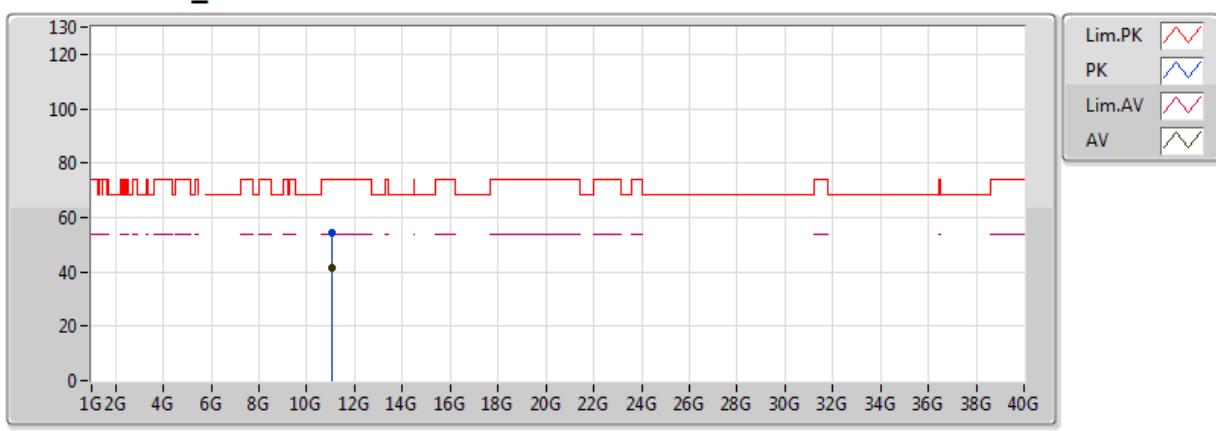
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EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.88152G	42.77	54.00	-11.23	17.29	3	V	162	1.58	-
PK	15.86802G	55.64	74.00	-18.36	17.32	3	V	162	1.58	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5290MHz_TX**

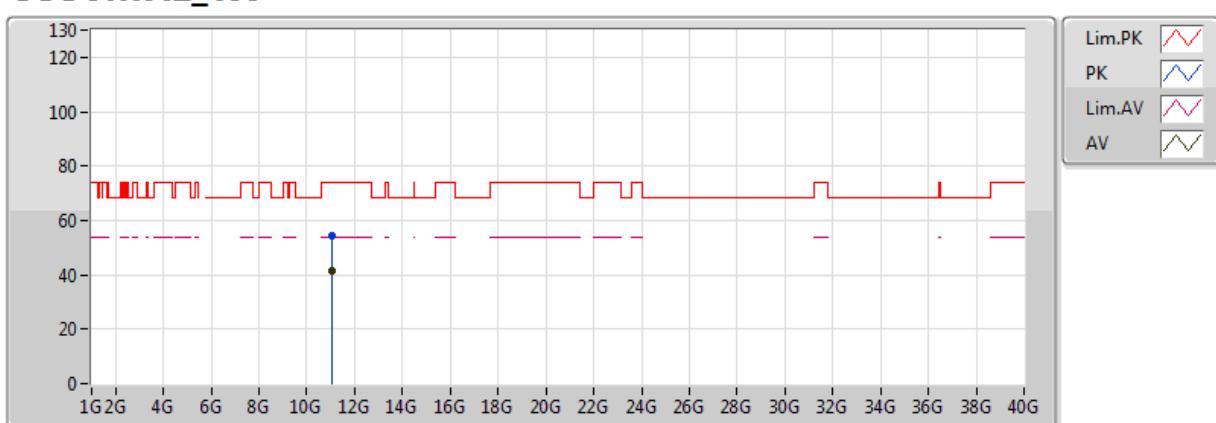
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EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.88134G	42.75	54.00	-11.25	17.29	3	H	15	1.86	-
PK	15.85884G	55.69	74.00	-18.31	17.34	3	H	15	1.86	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5530MHz_TX**

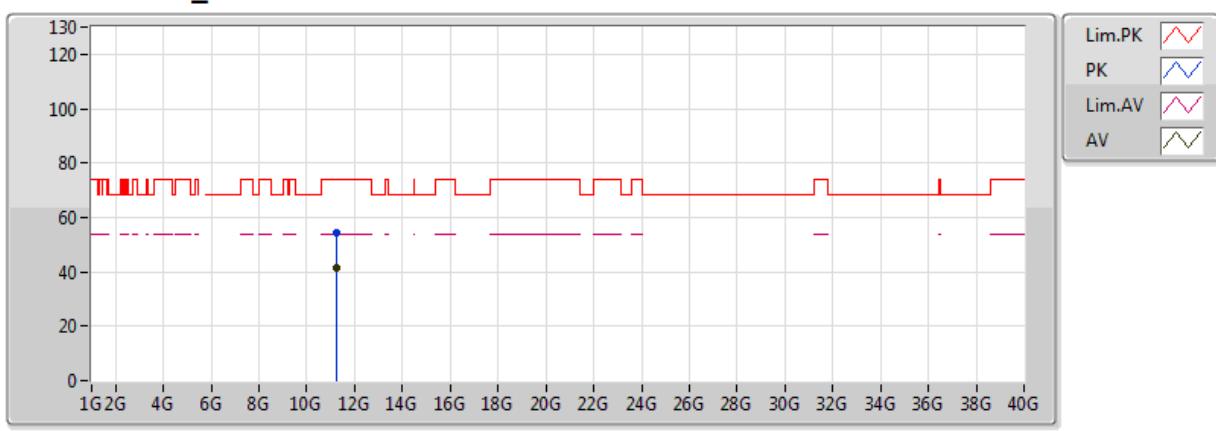
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.05604G	41.30	54.00	-12.70	15.89	3	V	237	1.95	-
PK	11.0609G	54.31	74.00	-19.69	15.90	3	V	237	1.95	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5530MHz_TX**

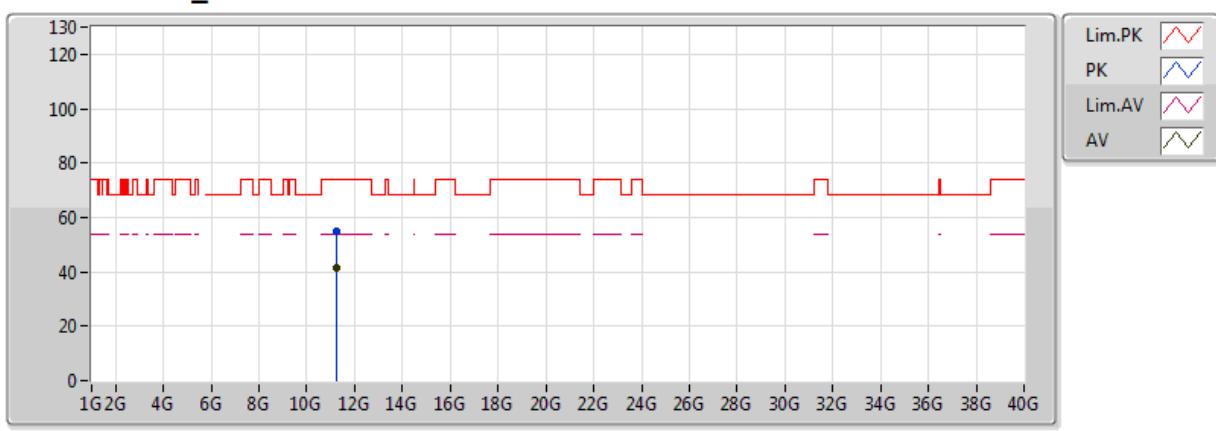
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.04836G	41.31	54.00	-12.69	15.88	3	H	277	1.46	-
PK	11.05574G	54.34	74.00	-19.66	15.89	3	H	277	1.46	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5610MHz_TX**

20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO 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	11.21712G	41.20	54.00	-12.80	16.07	3	V	244	1.37	-
PK	11.23188G	54.55	74.00	-19.45	16.08	3	V	244	1.37	-

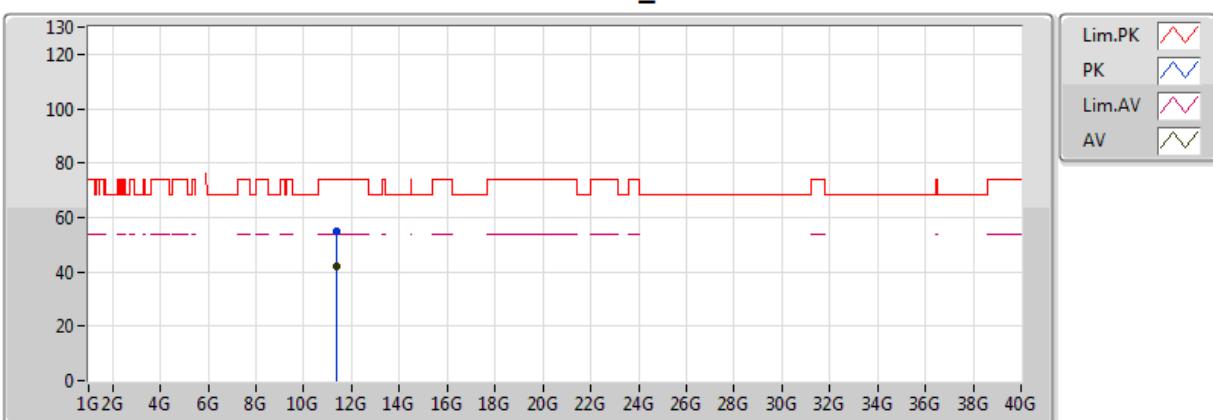
**802.11ac VHT80_Nss1,(MCS0)_1TX****5610MHz_TX**

20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO 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	11.2224G	41.25	54.00	-12.75	16.07	3	H	12	1.25	-
PK	11.23248G	54.74	74.00	-19.26	16.08	3	H	12	1.25	-



802.11ac VHT80_Nss1,(MCS0)_1TX 5690MHz Straddle 5.47-5.725GHz_TX

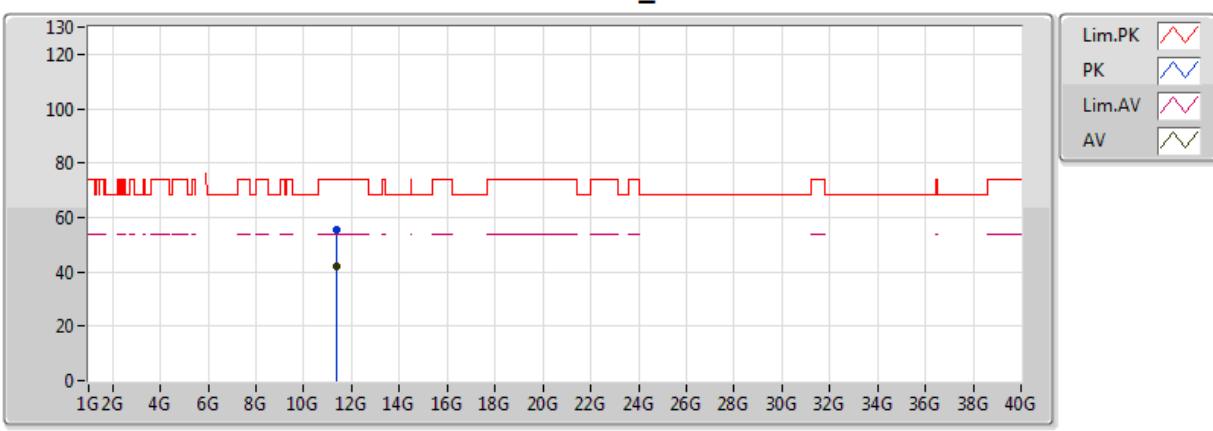


20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39356G	41.89	54.00	-12.11	16.26	3	V	306	1.29	-
PK	11.39212G	54.71	74.00	-19.29	16.26	3	V	306	1.29	-

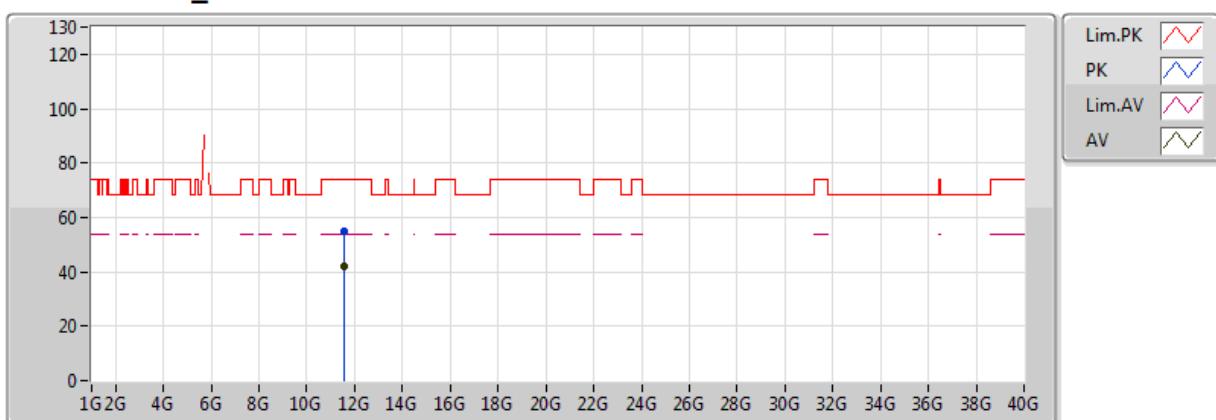


802.11ac VHT80_Nss1,(MCS0)_1TX 5690MHz Straddle 5.47-5.725GHz_TX



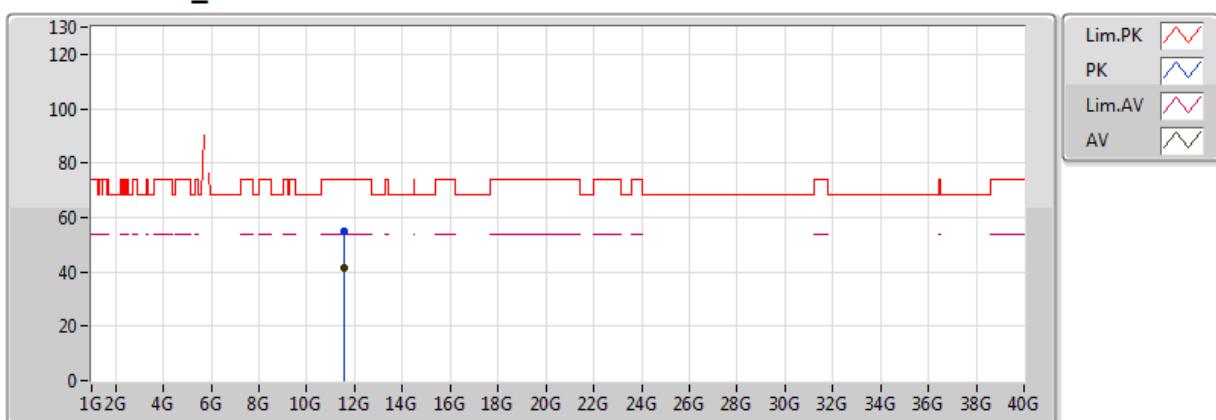
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39362G	41.91	54.00	-12.09	16.26	3	H	266	1.46	-
PK	11.37172G	55.23	74.00	-18.77	16.24	3	H	266	1.46	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5775MHz_TX**

20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO 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	11.54166G	41.81	54.00	-12.19	16.42	3	V	23	2.14	-
PK	11.53674G	54.96	74.00	-19.04	16.42	3	V	23	2.14	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5775MHz_TX**

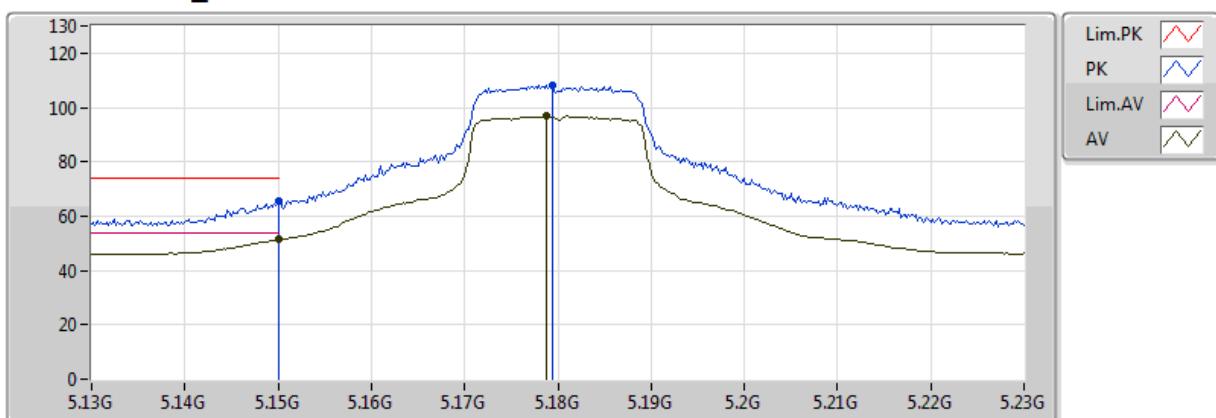
20170818
EUT Z1TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55414G	41.74	54.00	-12.26	16.43	3	H	129	1.77	-
PK	11.54214G	55.09	74.00	-18.91	16.42	3	H	129	1.77	-



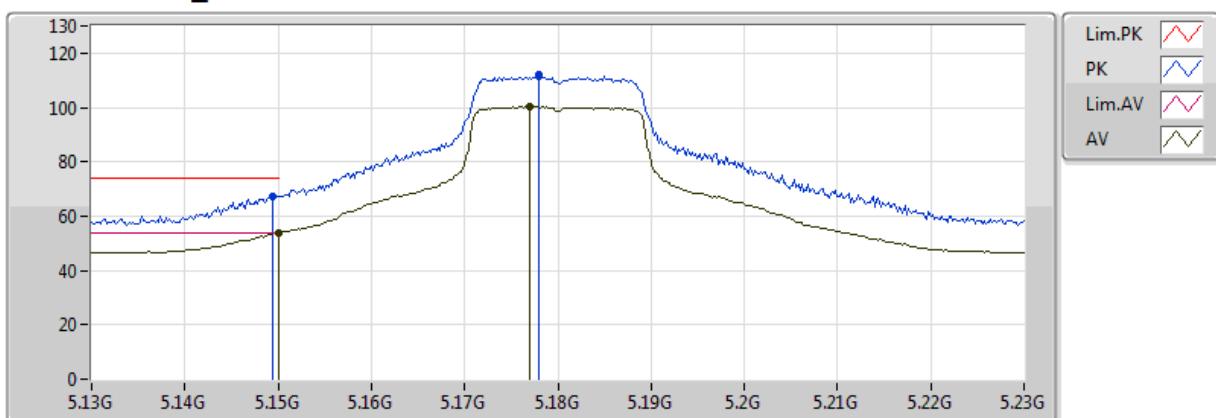
Band Edge Emission Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	PK	5.4698G	68.18	68.20	-0.02	9.71	3	H	345	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5180MHz_TX**

20170701
EUT Z1TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

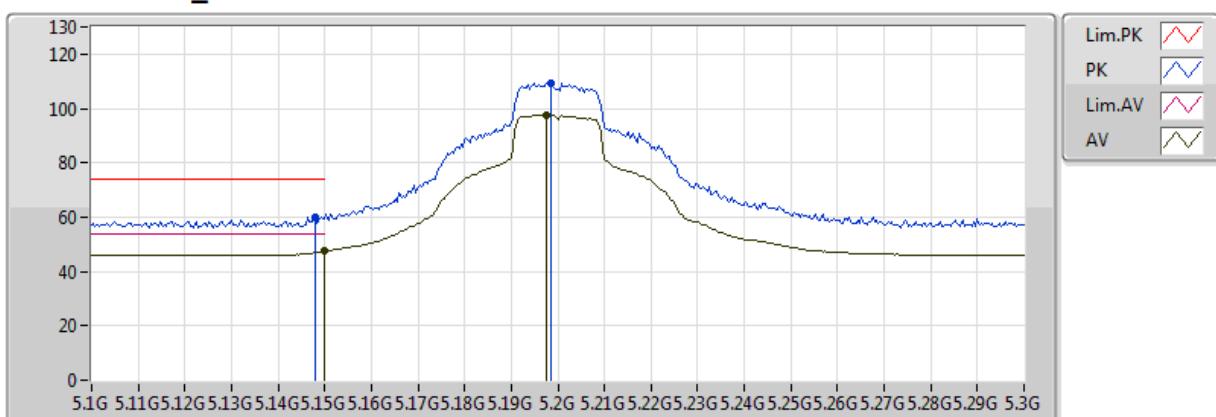
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.39	54.00	-2.61	9.03	3	V	99	1.23	-
AV	5.1788G	96.73	Inf	-Inf	9.11	3	V	99	1.23	-
PK	5.149995G	65.71	74.00	-8.29	9.03	3	V	99	1.23	-
PK	5.1794G	108.26	Inf	-Inf	9.11	3	V	99	1.23	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5180MHz_TX**

Lim.PK
PK
Lim.AV
AV

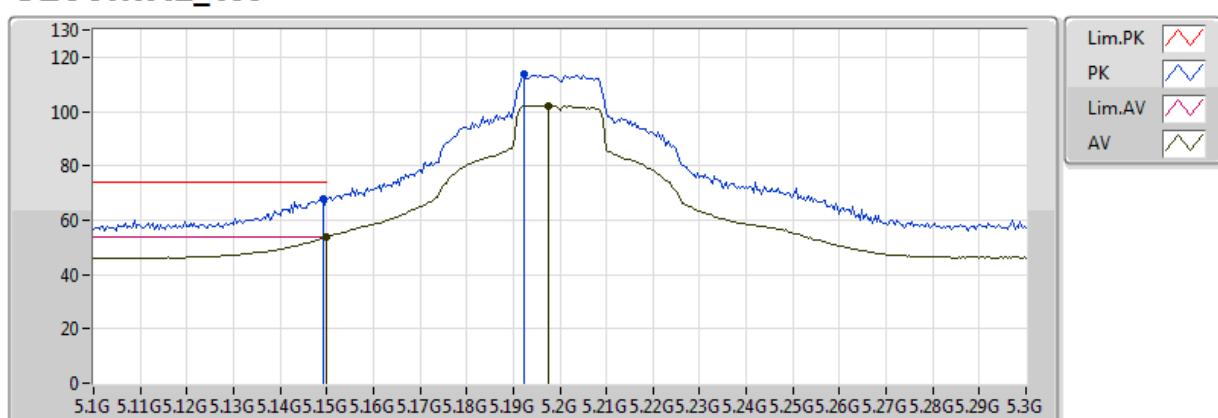
20170701
EUT Z1TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	30	2.16	-
AV	5.177G	100.40	Inf	-Inf	9.10	3	H	30	2.16	-
PK	5.1494G	67.16	74.00	-6.84	9.03	3	H	30	2.16	-
PK	5.178G	111.81	Inf	-Inf	9.11	3	H	30	2.16	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5200MHz_TX**

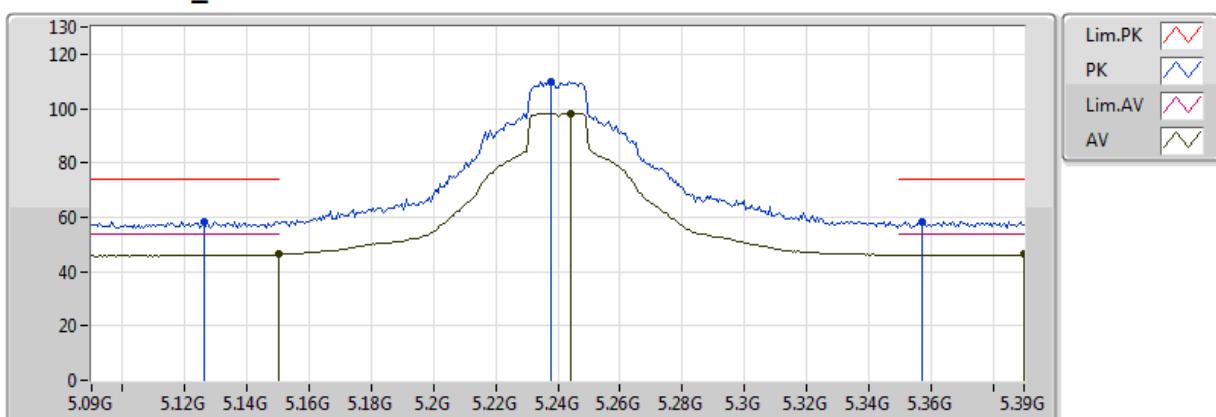
20170701
EUT Z_1TX
Setting 25.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.51	54.00	-6.49	9.03	3	V	106	2.99	-
AV	5.1976G	97.61	Inf	-Inf	9.15	3	V	106	2.99	-
PK	5.148G	59.91	74.00	-14.09	9.03	3	V	106	2.99	-
PK	5.1984G	109.25	Inf	-Inf	9.16	3	V	106	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5200MHz_TX**

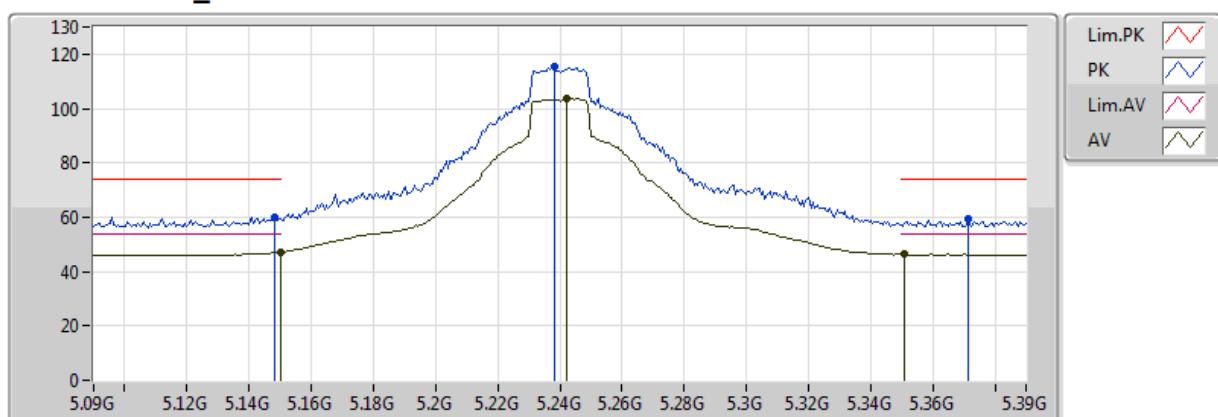
20170701
EUT Z TX
Setting 25.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	H	34	2.24	-
AV	5.1976G	102.20	Inf	-Inf	9.15	3	H	34	2.24	-
PK	5.1492G	67.58	74.00	-6.42	9.03	3	H	34	2.24	-
PK	5.1924G	113.62	Inf	-Inf	9.14	3	H	34	2.24	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5240MHz_TX**

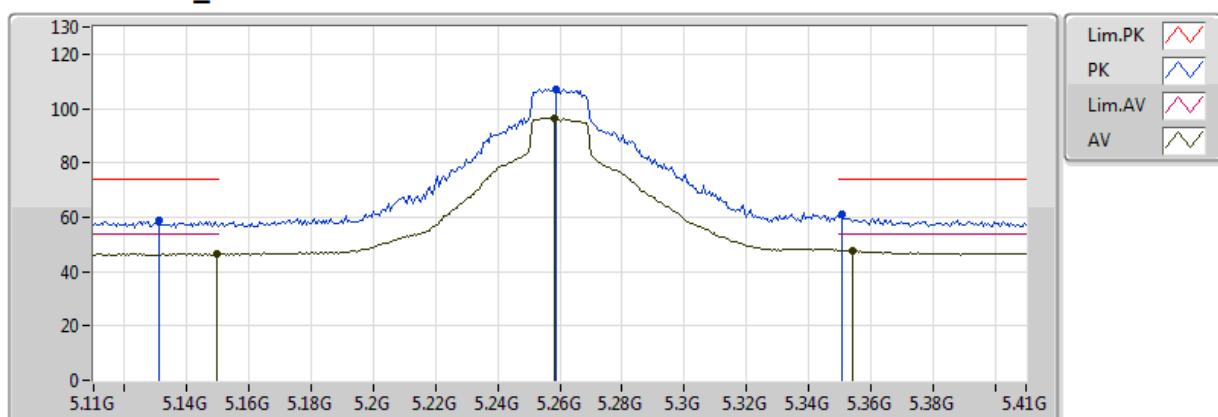
20170701
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	46.31	54.00	-7.69	9.03	3	V	124	1.57	-
AV	5.2442G	98.31	Inf	-Inf	9.24	3	V	124	1.57	-
AV	5.39G	46.23	54.00	-7.77	9.50	3	V	124	1.57	-
PK	5.126G	58.51	74.00	-15.49	8.97	3	V	124	1.57	-
PK	5.2376G	109.95	Inf	-Inf	9.23	3	V	124	1.57	-
PK	5.357G	58.34	74.00	-15.66	9.45	3	V	124	1.57	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5240MHz_TX**

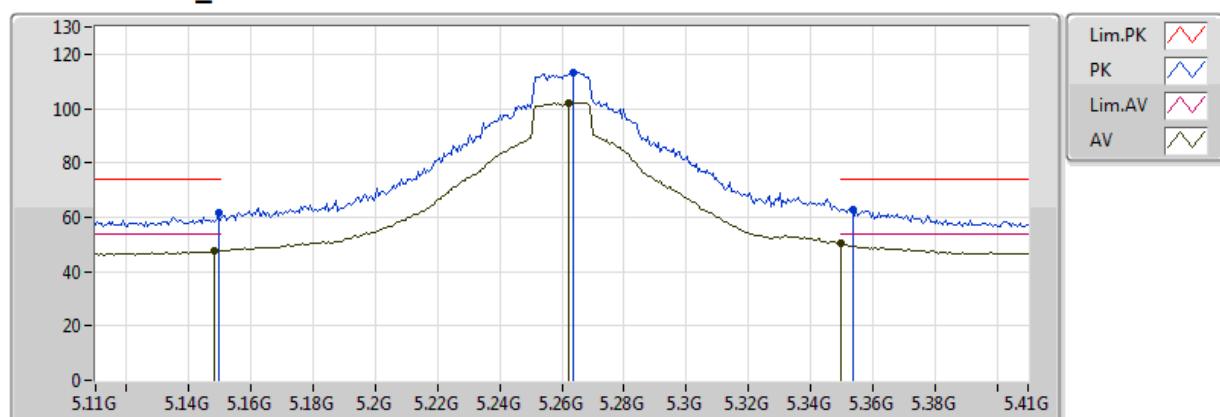
20170701
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.13	54.00	-6.87	9.03	3	H	43	2.21	-
AV	5.2424G	103.60	Inf	-Inf	9.24	3	H	43	2.21	-
AV	5.351G	46.27	54.00	-7.73	9.44	3	H	43	2.21	-
PK	5.1482G	59.87	74.00	-14.13	9.03	3	H	43	2.21	-
PK	5.2382G	115.22	Inf	-Inf	9.23	3	H	43	2.21	-
PK	5.3714G	59.28	74.00	-14.72	9.47	3	H	43	2.21	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5260MHz_TX**

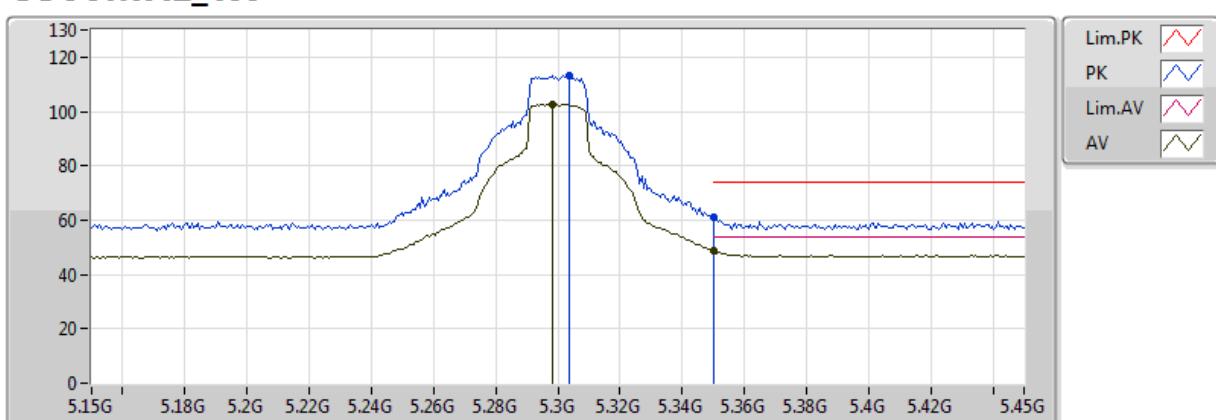
20170701
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	46.65	54.00	-7.35	9.03	3	V	113	1.49	-
AV	5.2582G	96.54	Inf	-Inf	9.27	3	V	113	1.49	-
AV	5.3542G	47.72	54.00	-6.28	9.44	3	V	113	1.49	-
PK	5.131G	58.65	74.00	-15.35	8.99	3	V	113	1.49	-
PK	5.2588G	107.20	Inf	-Inf	9.27	3	V	113	1.49	-
PK	5.3506G	61.02	74.00	-12.98	9.44	3	V	113	1.49	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5260MHz_TX**

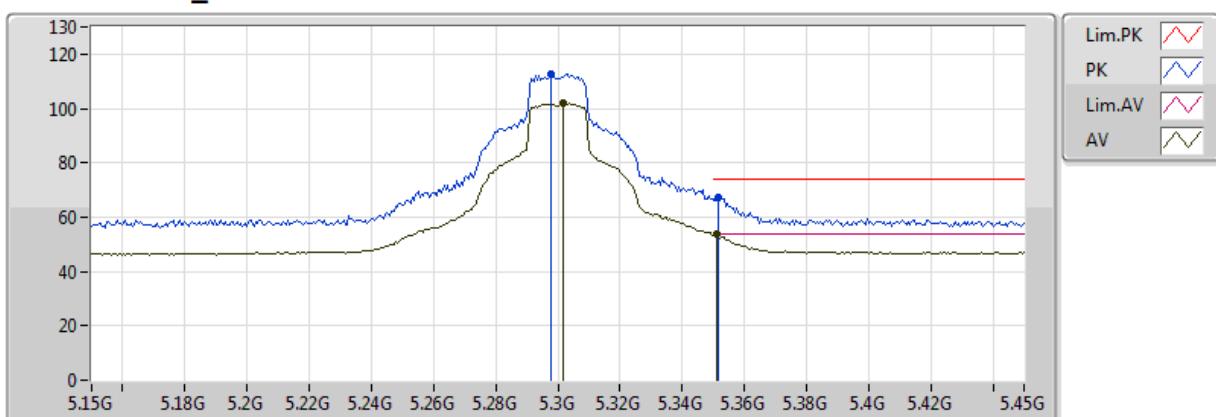
20170701
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.55	54.00	-6.45	9.03	3	H	339	1.50	-
AV	5.2624G	102.26	Inf	-Inf	9.28	3	H	339	1.50	-
AV	5.350005G	50.29	54.00	-3.71	9.44	3	H	339	1.50	-
PK	5.1496G	61.36	74.00	-12.64	9.03	3	H	339	1.50	-
PK	5.2636G	113.23	Inf	-Inf	9.28	3	H	339	1.50	-
PK	5.3536G	62.91	74.00	-11.09	9.44	3	H	339	1.50	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5300MHz_TX**

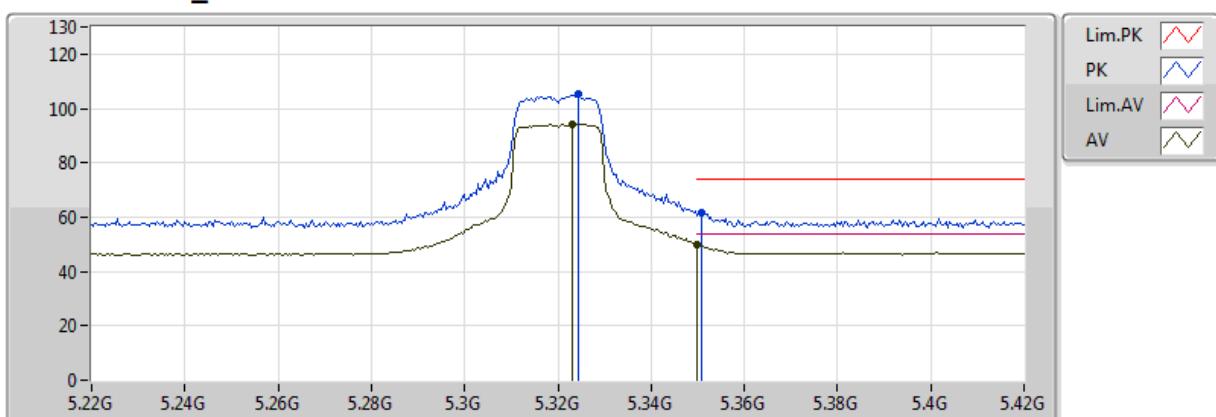
20170701
EUT Z_1TX
Setting 25
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2982G	102.79	Inf	-Inf	9.35	3	V	278	2.86	-
AV	5.350005G	48.62	54.00	-5.38	9.44	3	V	278	2.86	-
PK	5.3036G	113.16	Inf	-Inf	9.36	3	V	278	2.86	-
PK	5.350005G	60.95	74.00	-13.05	9.44	3	V	278	2.86	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5300MHz_TX**

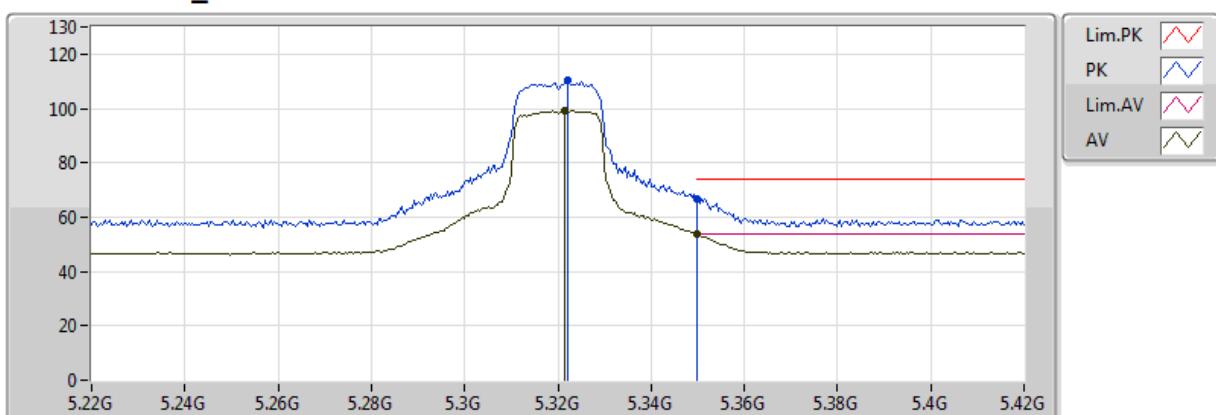
20170701
EUT Z_1TX
Setting 25
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3018G	101.98	Inf	-Inf	9.35	3	H	334	1.12	-
AV	5.351G	53.93	54.00	-0.07	9.44	3	H	334	1.12	-
PK	5.2976G	112.66	Inf	-Inf	9.35	3	H	334	1.12	-
PK	5.3516G	67.18	74.00	-6.82	9.44	3	H	334	1.12	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5320MHz_TX**

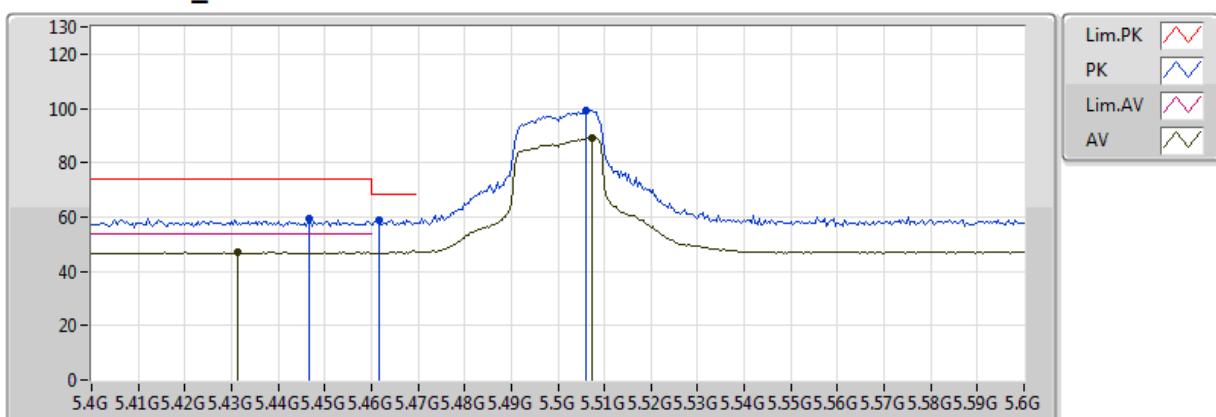
20170701
EUT Z_1TX
Setting 22.5
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3232G	94.09	Inf	-Inf	9.39	3	V	130	2.86	-
AV	5.350005G	49.67	54.00	-4.33	9.44	3	V	130	2.86	-
PK	5.3244G	105.09	Inf	-Inf	9.39	3	V	130	2.86	-
PK	5.3508G	61.52	74.00	-12.48	9.44	3	V	130	2.86	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5320MHz_TX**

20170701
EUT Z_1TX
Setting 22.5
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

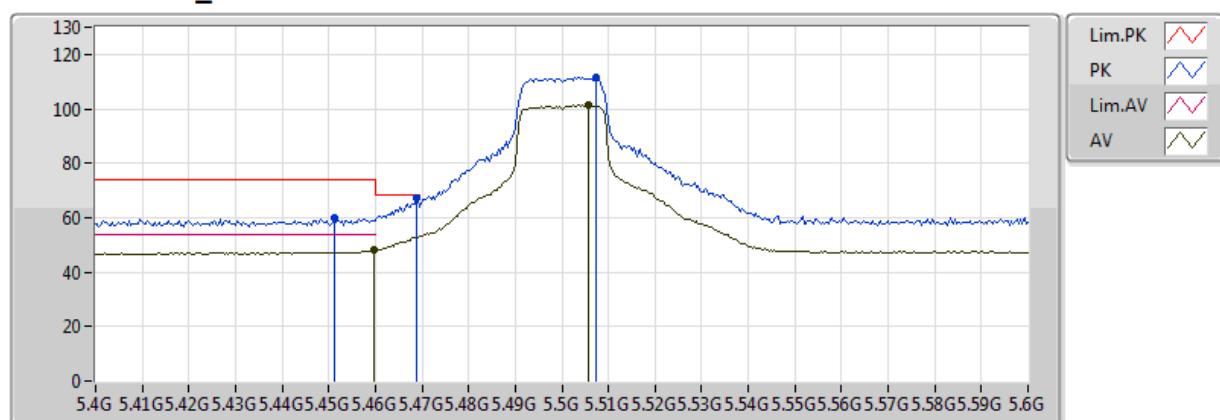
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3216G	99.21	Inf	-Inf	9.39	3	H	338	1.09	-
AV	5.350005G	53.97	54.00	-0.03	9.44	3	H	338	1.09	-
PK	5.322G	110.51	Inf	-Inf	9.39	3	H	338	1.09	-
PK	5.350005G	66.61	74.00	-7.39	9.44	3	H	338	1.09	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5500MHz_TX**

Lim.PK
PK
Lim.AV
AV

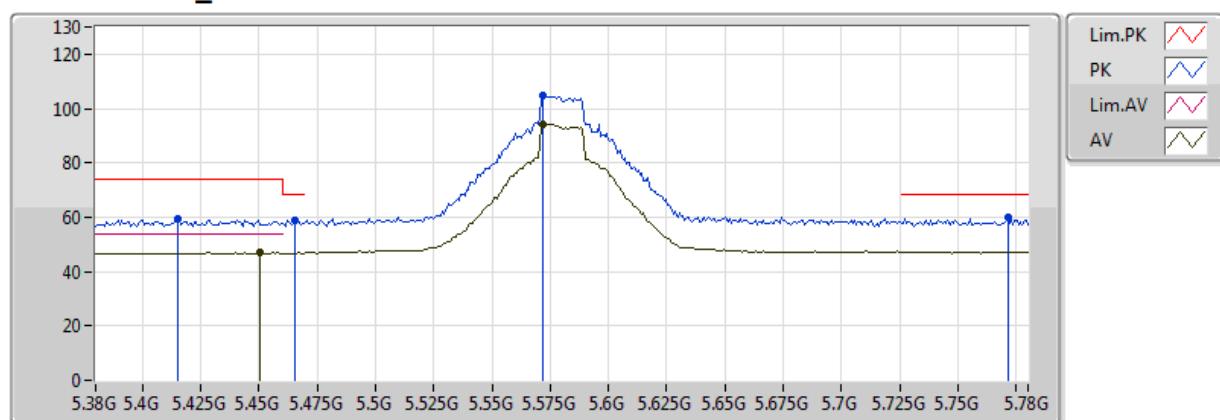
20170701
EUT Z1TX
Setting 23
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4312G	47.00	54.00	-7.00	9.60	3	V	37	1.50	-
AV	5.5072G	89.14	Inf	-Inf	9.80	3	V	37	1.50	-
PK	5.4468G	59.33	74.00	-14.67	9.65	3	V	37	1.50	-
PK	5.4616G	58.77	68.20	-9.43	9.69	3	V	37	1.50	-
PK	5.506G	99.20	Inf	-Inf	9.80	3	V	37	1.50	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5500MHz_TX**

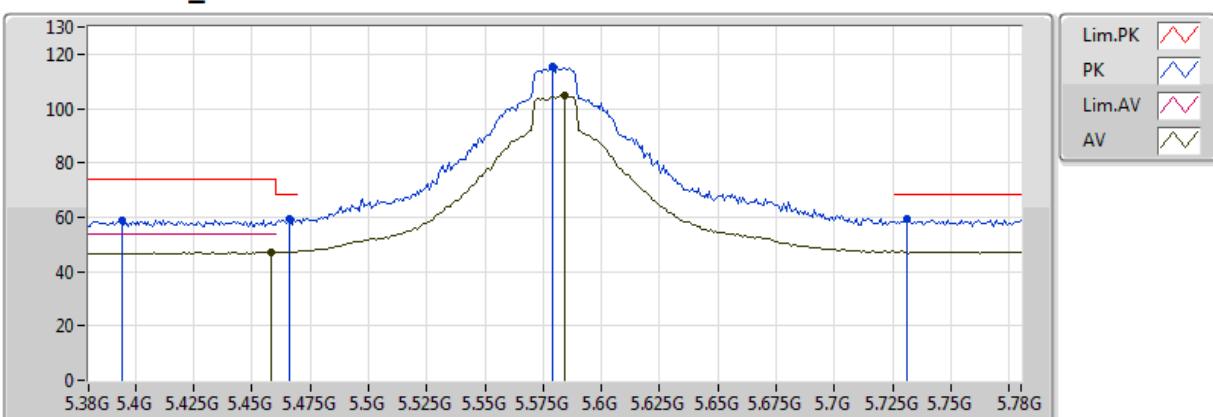
20170701
EUT Z1TX
Setting 23
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	48.12	54.00	-5.88	9.68	3	H	360	1.91	-
AV	5.5056G	101.18	Inf	-Inf	9.80	3	H	360	1.91	-
PK	5.4512G	60.20	74.00	-13.80	9.66	3	H	360	1.91	-
PK	5.4688G	67.10	68.20	-1.10	9.71	3	H	360	1.91	-
PK	5.5072G	111.67	Inf	-Inf	9.80	3	H	360	1.91	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5580MHz_TX**

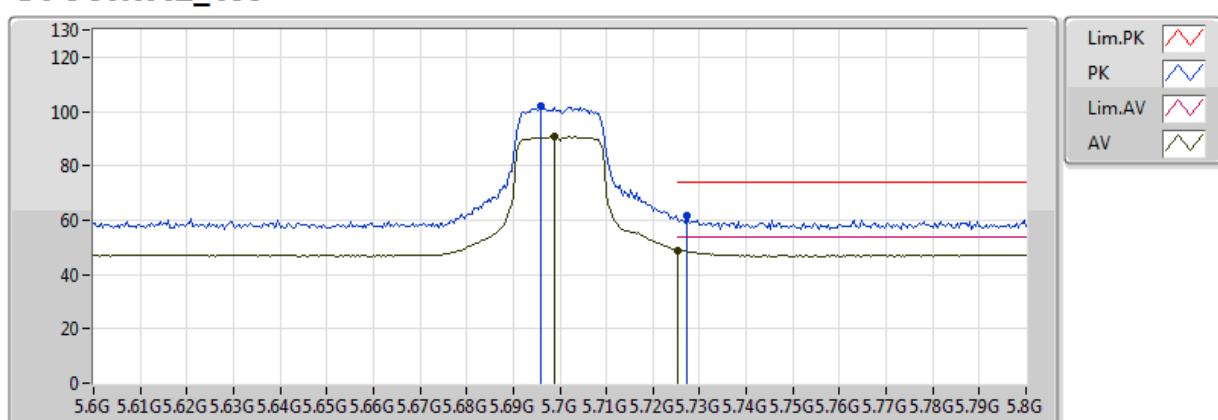
20170701
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4504G	46.87	54.00	-7.13	9.66	3	V	359	2.88	-
AV	5.572G	94.32	Inf	-Inf	9.85	3	V	359	2.88	-
PK	5.4152G	59.43	74.00	-14.57	9.56	3	V	359	2.88	-
PK	5.4656G	58.80	68.20	-9.40	9.70	3	V	359	2.88	-
PK	5.572G	104.52	Inf	-Inf	9.85	3	V	359	2.88	-
PK	5.7712G	59.68	68.20	-8.52	9.91	3	V	359	2.88	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5580MHz_TX**

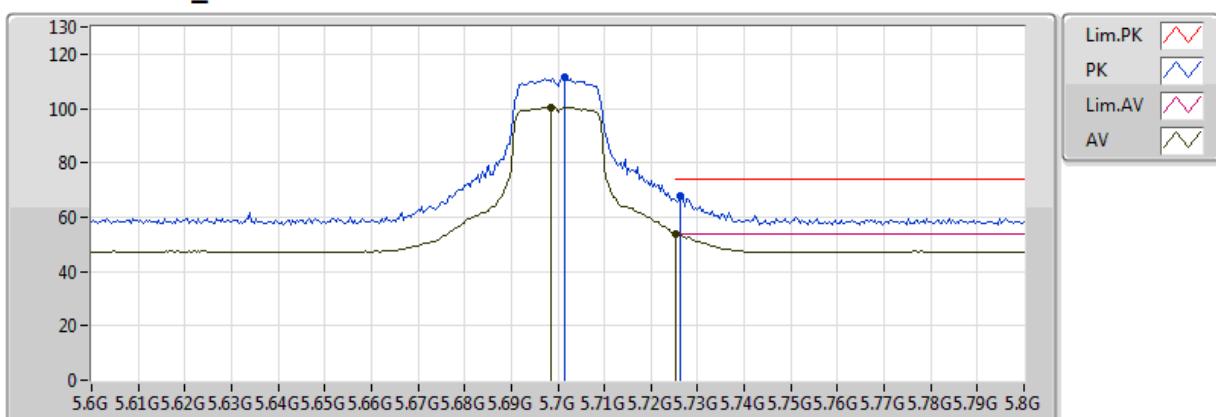
20170701
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	47.08	54.00	-6.92	9.68	3	H	359	1.77	-
AV	5.584G	104.74	Inf	-Inf	9.87	3	H	359	1.77	-
PK	5.3944G	58.95	74.00	-15.05	9.51	3	H	359	1.77	-
PK	5.4664G	59.40	68.20	-8.80	9.70	3	H	359	1.77	-
PK	5.5792G	115.50	Inf	-Inf	9.86	3	H	359	1.77	-
PK	5.7312G	59.15	68.20	-9.05	9.91	3	H	359	1.77	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5700MHz_TX**

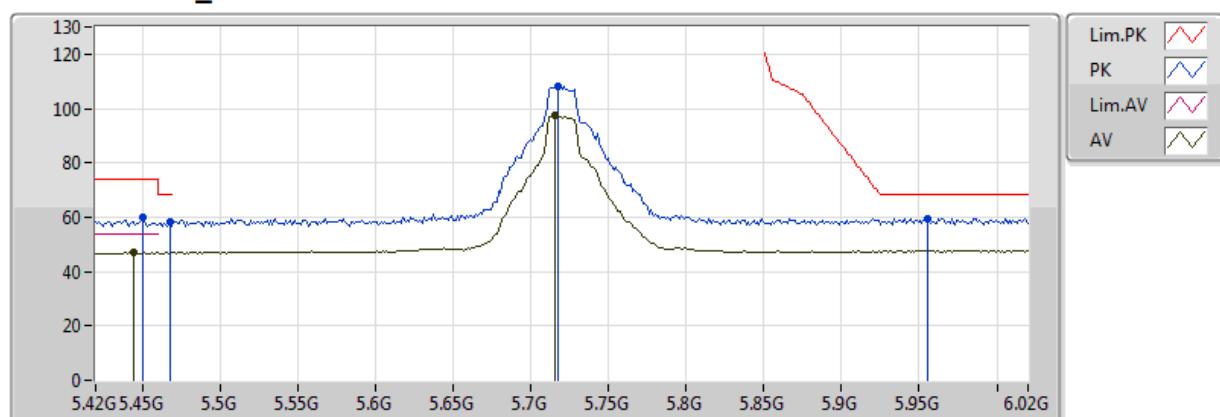
20170701
EUT Z 1TX
Setting 21
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	90.65	Inf	-Inf	9.90	3	V	29	1.01	-
AV	5.7252G	48.87	54.00	-5.13	9.91	3	V	29	1.01	-
PK	5.696G	101.90	Inf	-Inf	9.90	3	V	29	1.01	-
PK	5.7272G	61.75	74.00	-12.25	9.91	3	V	29	1.01	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5700MHz_TX**

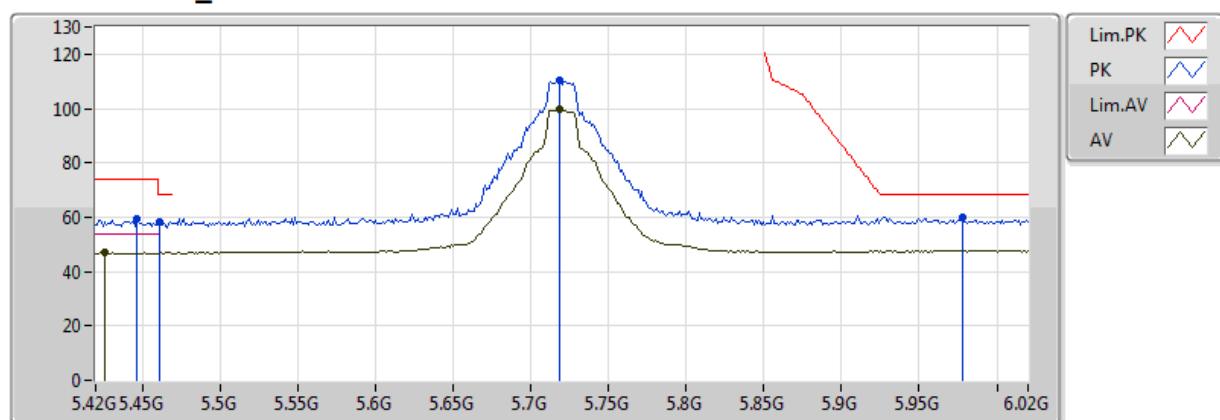
20170701
EUT Z TX
Setting 21
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6984G	100.32	Inf	-Inf	9.90	3	H	347	1.77	-
AV	5.7252G	53.80	54.00	-0.20	9.91	3	H	347	1.77	-
PK	5.7016G	111.23	Inf	-Inf	9.90	3	H	347	1.77	-
PK	5.7264G	67.63	74.00	-6.37	9.91	3	H	347	1.77	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5720MHz_TX**

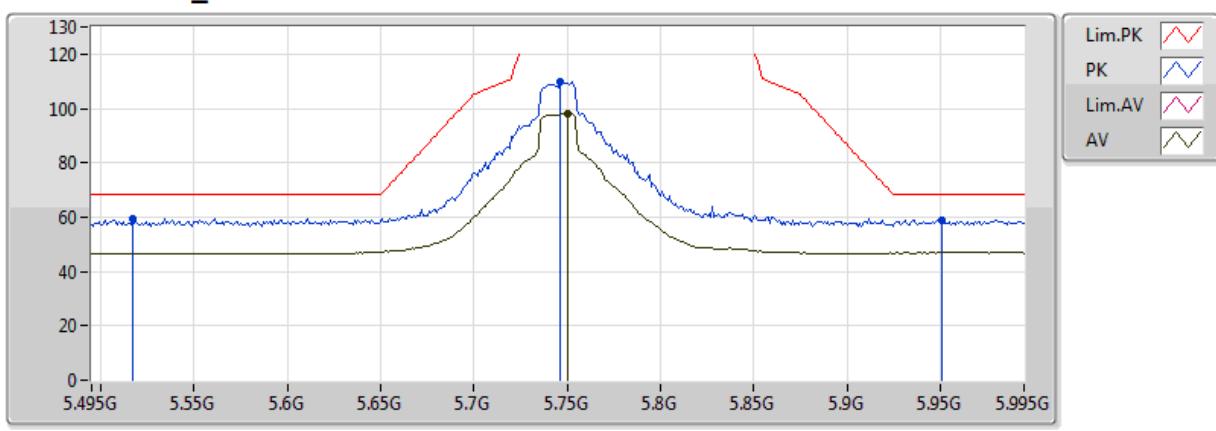
20170701
EUT Z LTx
Setting 30
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.444G	46.99	54.00	-7.01	9.64	3	V	133	3.00	-
AV	5.7152G	97.28	Inf	-Inf	9.90	3	V	133	3.00	-
PK	5.45G	59.86	74.00	-14.14	9.66	3	V	133	3.00	-
PK	5.468G	58.46	68.20	-9.74	9.70	3	V	133	3.00	-
PK	5.7176G	108.16	Inf	-Inf	9.90	3	V	133	3.00	-
PK	5.9552G	59.65	68.20	-8.55	10.14	3	V	133	3.00	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5720MHz_TX**

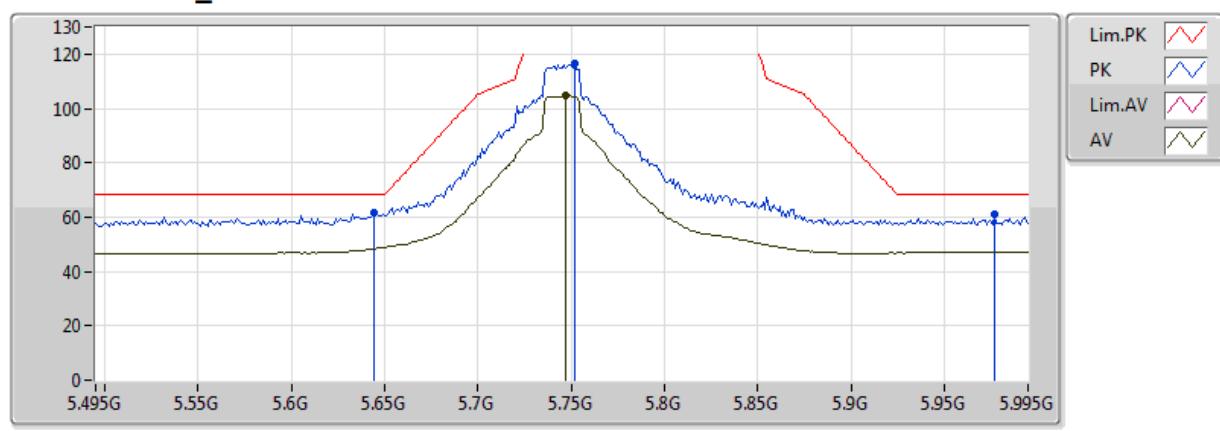
20170701
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.426G	46.91	54.00	-7.09	9.59	3	H	325	1.85	-
AV	5.7188G	99.62	Inf	-Inf	9.90	3	H	325	1.85	-
PK	5.4464G	59.14	74.00	-14.86	9.65	3	H	325	1.85	-
PK	5.4608G	58.30	68.20	-9.90	9.68	3	H	325	1.85	-
PK	5.7188G	110.14	Inf	-Inf	9.90	3	H	325	1.85	-
PK	5.978G	59.86	68.20	-8.34	10.17	3	H	325	1.85	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5745MHz_TX**

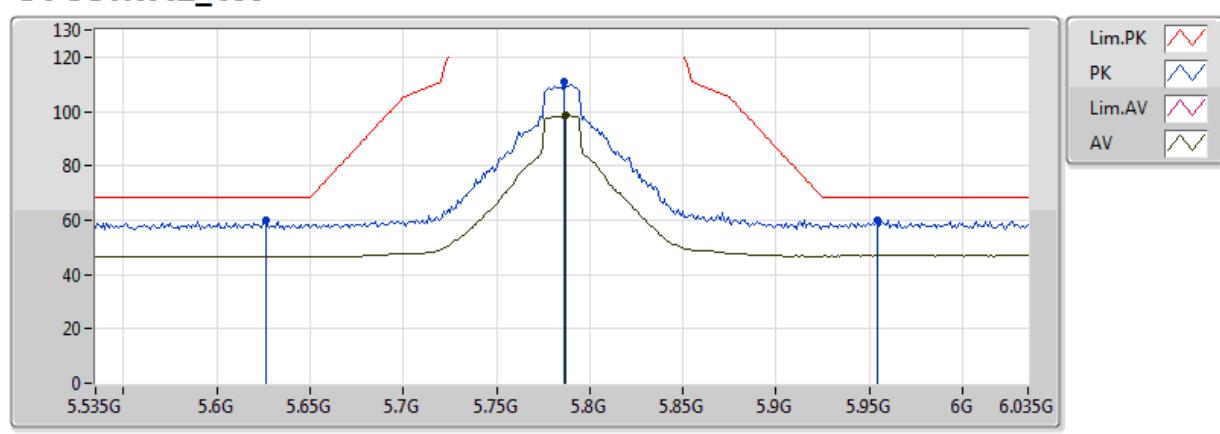
20170701
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.75G	98.26	Inf	-Inf	9.91	3	V	79	1.42	-
PK	5.517G	59.57	68.20	-8.63	9.81	3	V	79	1.42	-
PK	5.746G	109.76	Inf	-Inf	9.91	3	V	79	1.42	-
PK	5.951G	58.98	68.20	-9.22	10.13	3	V	79	1.42	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5745MHz_TX**

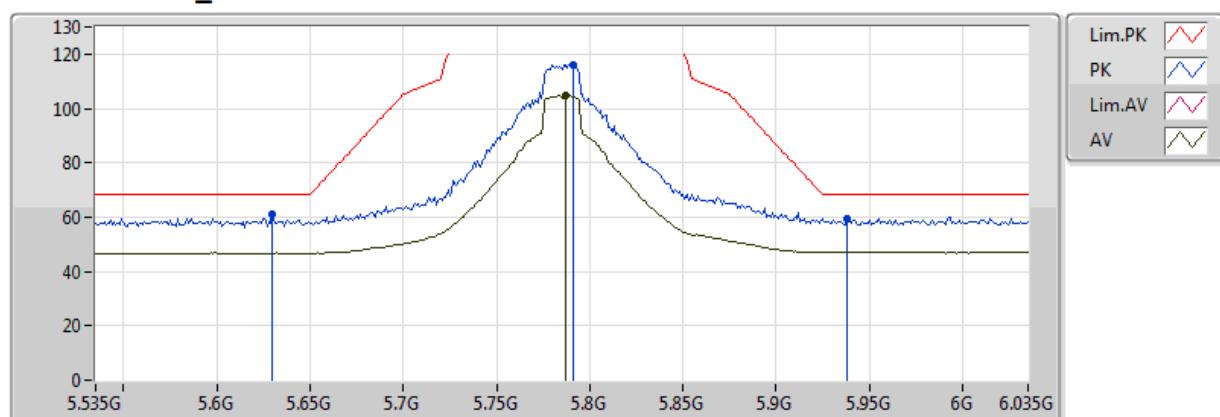
20170701
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	104.54	Inf	-Inf	9.91	3	H	42	2.93	-
PK	5.644G	61.88	68.20	-6.32	9.89	3	H	42	2.93	-
PK	5.752G	116.74	Inf	-Inf	9.91	3	H	42	2.93	-
PK	5.977G	60.96	68.20	-7.24	10.17	3	H	42	2.93	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5785MHz_TX**

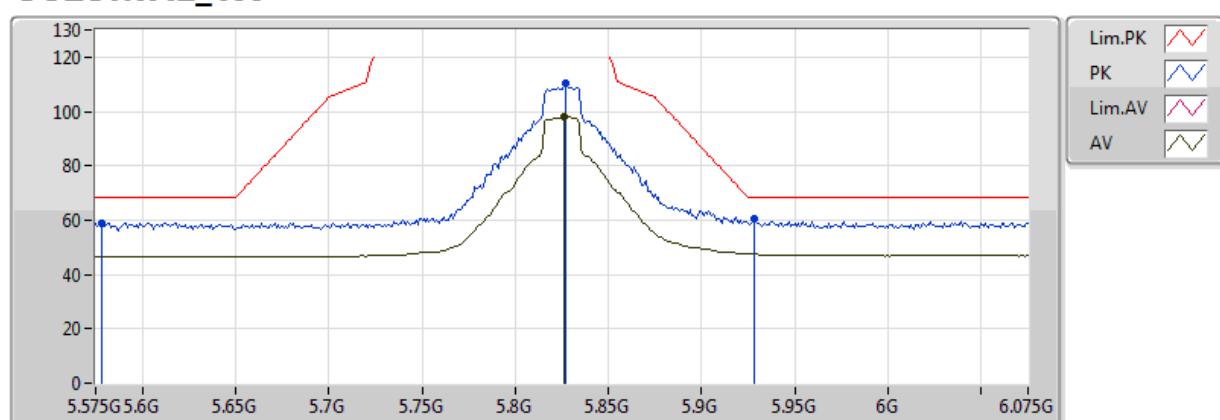
20170701
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	98.47	Inf	-Inf	9.92	3	V	79	1.32	-
PK	5.626G	59.74	68.20	-8.46	9.89	3	V	79	1.32	-
PK	5.786G	110.89	Inf	-Inf	9.92	3	V	79	1.32	-
PK	5.954G	60.06	68.20	-8.14	10.14	3	V	79	1.32	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5785MHz_TX**

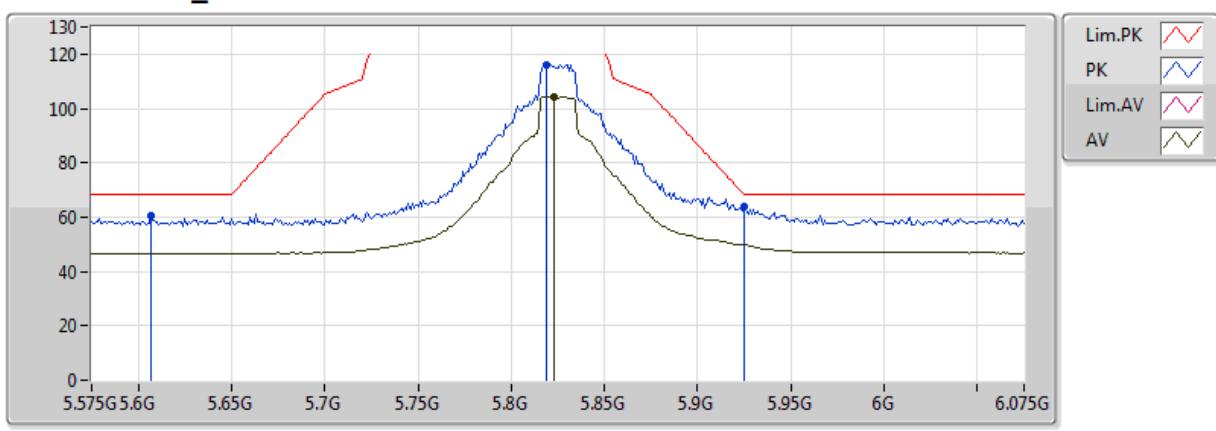
20170701
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	104.68	Inf	-Inf	9.92	3	H	47	2.88	-
PK	5.63G	61.32	68.20	-6.88	9.89	3	H	47	2.88	-
PK	5.791G	116.21	Inf	-Inf	9.92	3	H	47	2.88	-
PK	5.938G	59.59	68.20	-8.61	10.11	3	H	47	2.88	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5825MHz_TX**

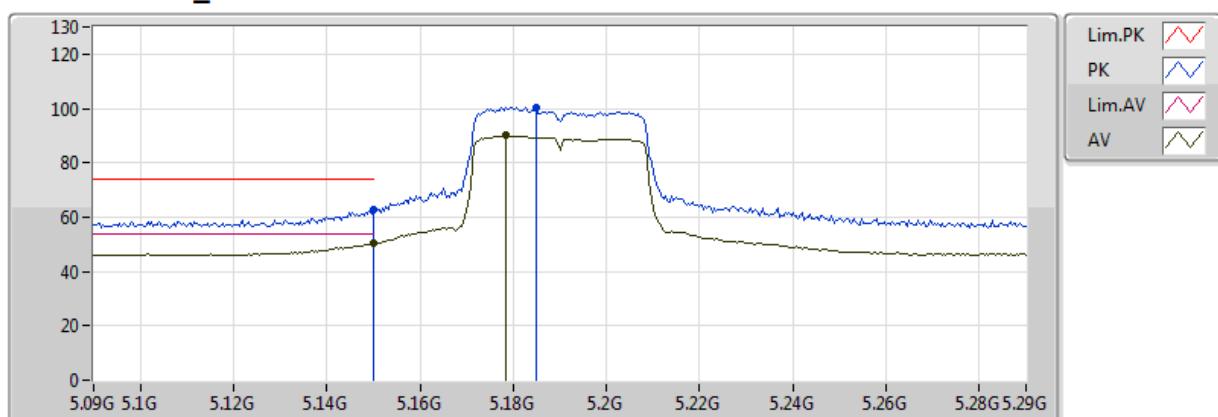
20170701
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.826G	97.98	Inf	-Inf	9.96	3	V	75	1.40	-
PK	5.578G	58.78	68.20	-9.42	9.86	3	V	75	1.40	-
PK	5.827G	110.61	Inf	-Inf	9.96	3	V	75	1.40	-
PK	5.928G	60.49	68.20	-7.71	10.10	3	V	75	1.40	-

**802.11ac VHT20_Nss1,(MCS0)_1TX****5825MHz_TX**

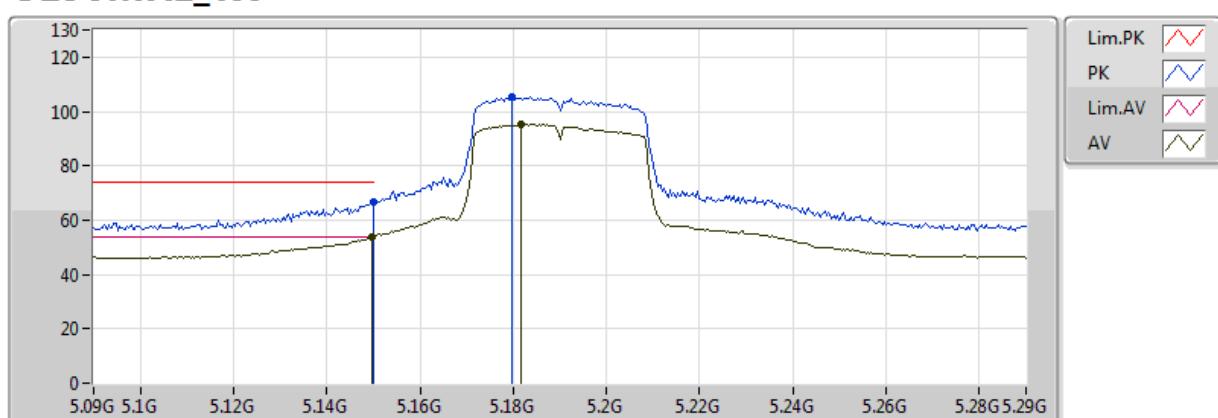
20170701
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	104.43	Inf	-Inf	9.95	3	H	50	2.87	-
PK	5.607G	60.30	68.20	-7.90	9.88	3	H	50	2.87	-
PK	5.819G	116.23	Inf	-Inf	9.95	3	H	50	2.87	-
PK	5.925G	63.90	68.20	-4.30	10.09	3	H	50	2.87	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5190MHz_TX**

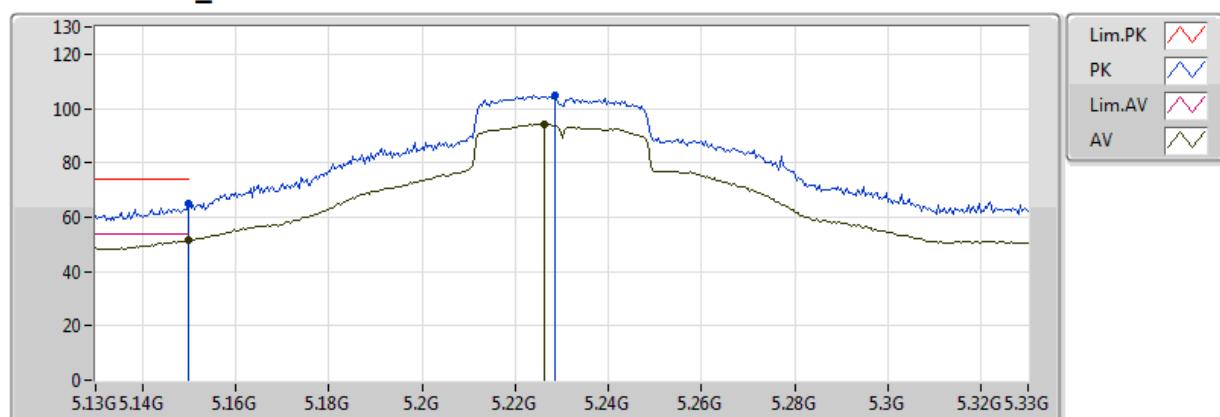
20170701
EUT Z LTX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.14995G	50.20	54.00	-3.80	9.03	3	V	106	1.42	-
AV	5.1784G	90.12	Inf	-Inf	9.11	3	V	106	1.42	-
PK	5.14995G	62.89	74.00	-11.11	9.03	3	V	106	1.42	-
PK	5.1848G	100.44	Inf	-Inf	9.12	3	V	106	1.42	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5190MHz_TX**

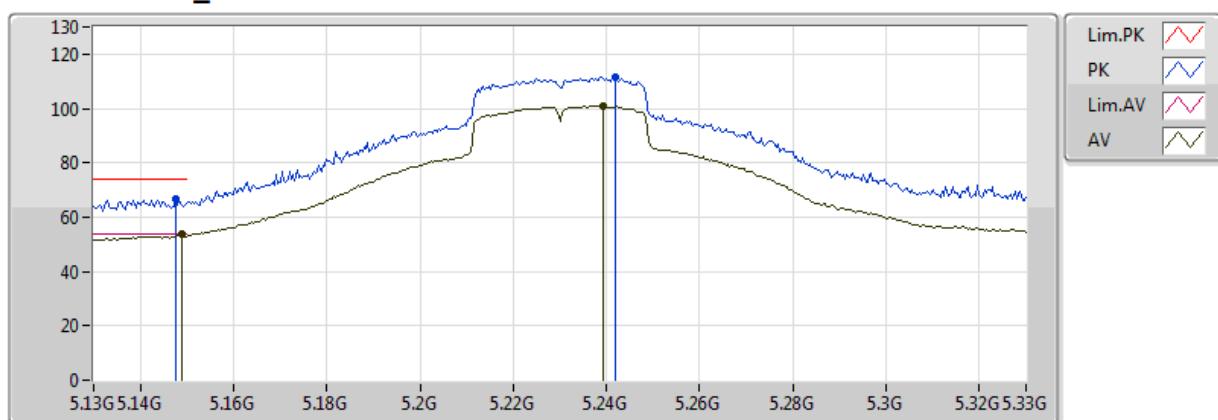
20170701
EUT Z LTX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	53.78	54.00	-0.22	9.03	3	H	34	2.37	-
AV	5.1816G	95.30	74.00	-Inf	9.11	3	H	34	2.37	-
PK	5.149995G	66.68	74.00	-7.32	9.03	3	H	34	2.37	-
PK	5.1796G	105.35	74.00	-Inf	9.11	3	H	34	2.37	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5230MHz_TX**

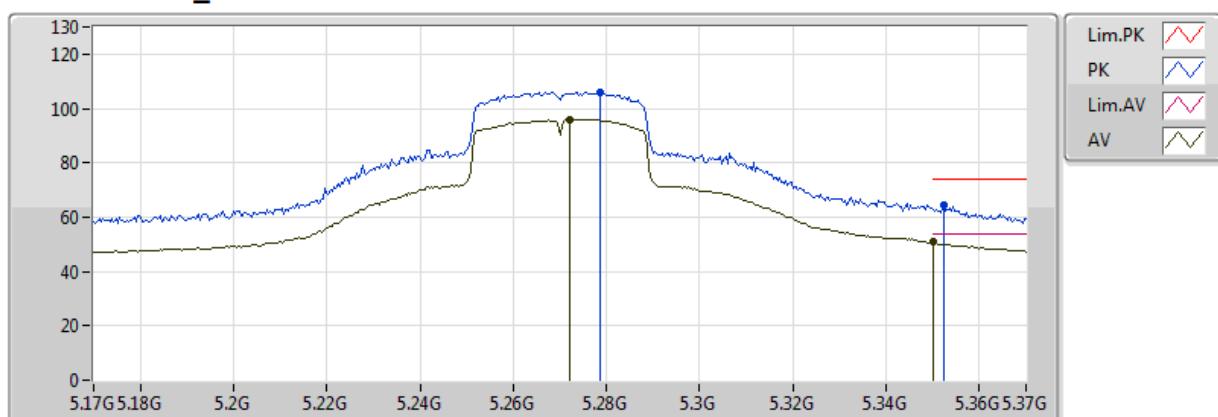
20170701
EUT Z LTX
Setting 25
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	51.29	54.00	-2.71	9.03	3	V	108	1.50	-
AV	5.2264G	94.21	Inf	-Inf	9.21	3	V	108	1.50	-
PK	5.149995G	65.00	74.00	-9.00	9.03	3	V	108	1.50	-
PK	5.2284G	104.74	Inf	-Inf	9.21	3	V	108	1.50	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5230MHz_TX**

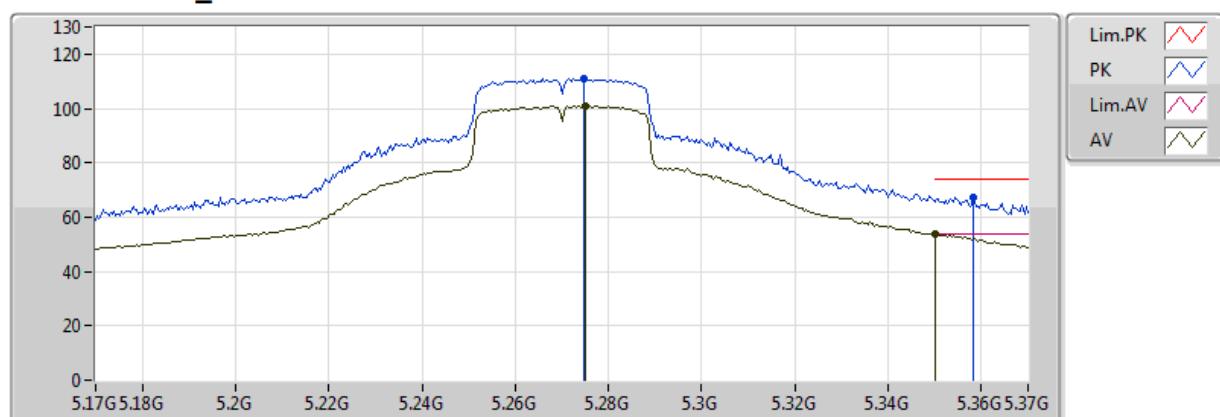
20170701
EUT Z LTX
Setting 25
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	53.76	54.00	-0.24	9.03	3	H	48	2.77	-
AV	5.2392G	101.07	Inf	-Inf	9.23	3	H	48	2.77	-
PK	5.1476G	66.88	74.00	-7.12	9.03	3	H	48	2.77	-
PK	5.242G	111.46	Inf	-Inf	9.24	3	H	48	2.77	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5270MHz_TX**

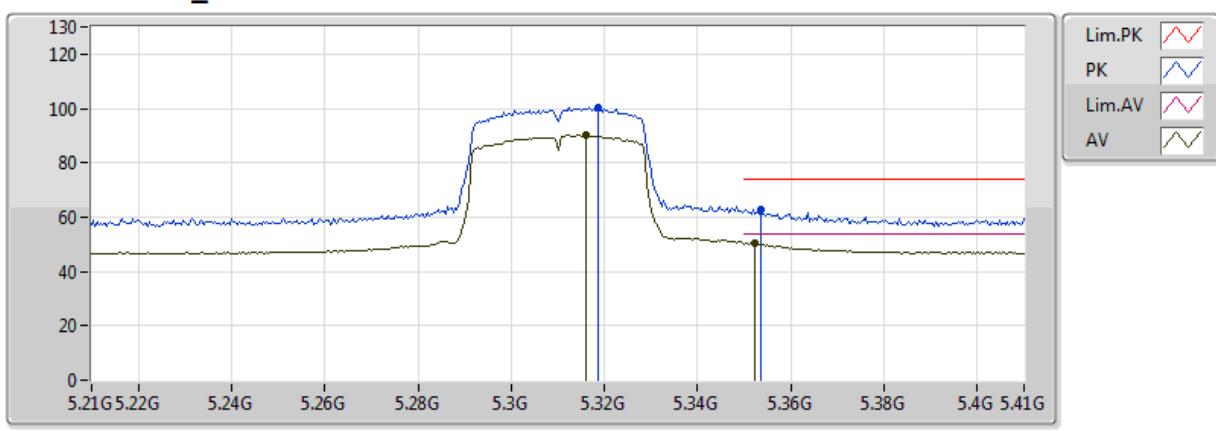
20170705
EUT Z_1TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.272G	95.97	Inf	-Inf	9.30	3	V	292	1.54	-
AV	5.350005G	50.84	54.00	-3.16	9.44	3	V	292	1.54	-
PK	5.2788G	106.09	Inf	-Inf	9.31	3	V	292	1.54	-
PK	5.3524G	64.33	74.00	-9.67	9.44	3	V	292	1.54	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5270MHz_TX**

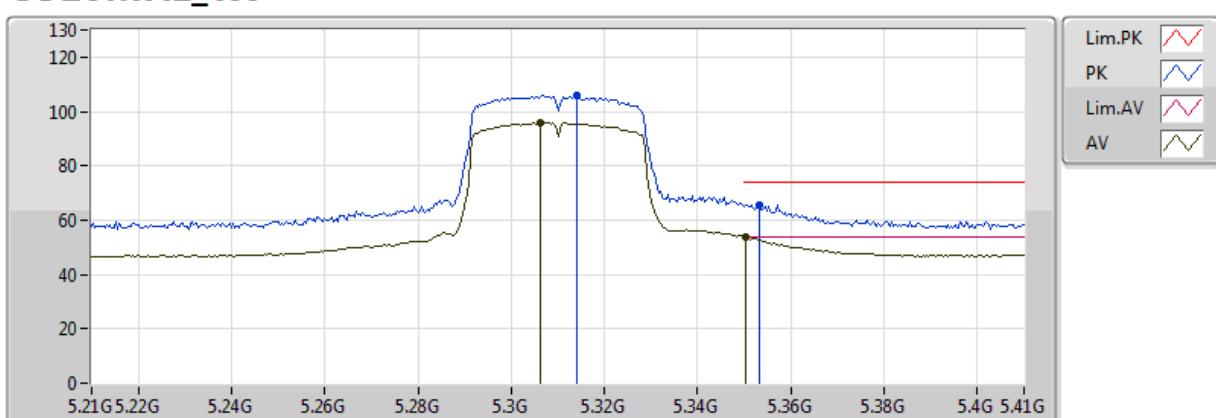
20170705
EUT Z_1TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2752G	100.87	Inf	-Inf	9.30	3	H	216	2.27	-
AV	5.350005G	53.91	54.00	-0.09	9.44	3	H	216	2.27	-
PK	5.2748G	111.02	Inf	-Inf	9.30	3	H	216	2.27	-
PK	5.3584G	67.30	74.00	-6.70	9.45	3	H	216	2.27	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5310MHz_TX**

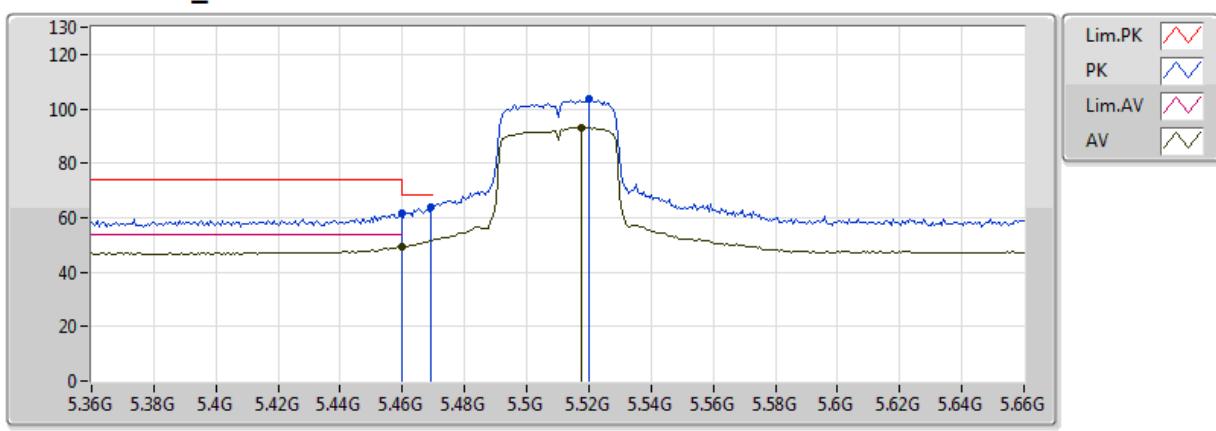
20170705
EUT Z LTX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.316G	90.15	Inf	-Inf	9.38	3	V	297	1.49	-
AV	5.3524G	50.38	54.00	-3.62	9.44	3	V	297	1.49	-
PK	5.3188G	100.41	Inf	-Inf	9.38	3	V	297	1.49	-
PK	5.3536G	62.99	74.00	-11.01	9.44	3	V	297	1.49	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5310MHz_TX**

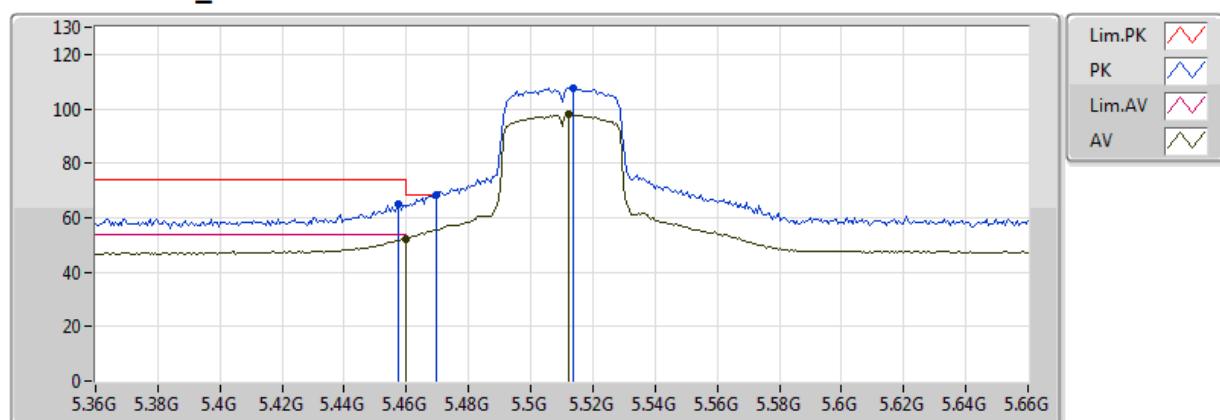
20170705
EUT Z TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3064G	95.86	Inf	-Inf	9.36	3	H	207	2.79	-
AV	5.3504G	53.69	54.00	-0.31	9.44	3	H	207	2.79	-
PK	5.314G	105.67	Inf	-Inf	9.37	3	H	207	2.79	-
PK	5.3532G	65.78	74.00	-8.22	9.44	3	H	207	2.79	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5510MHz_TX**

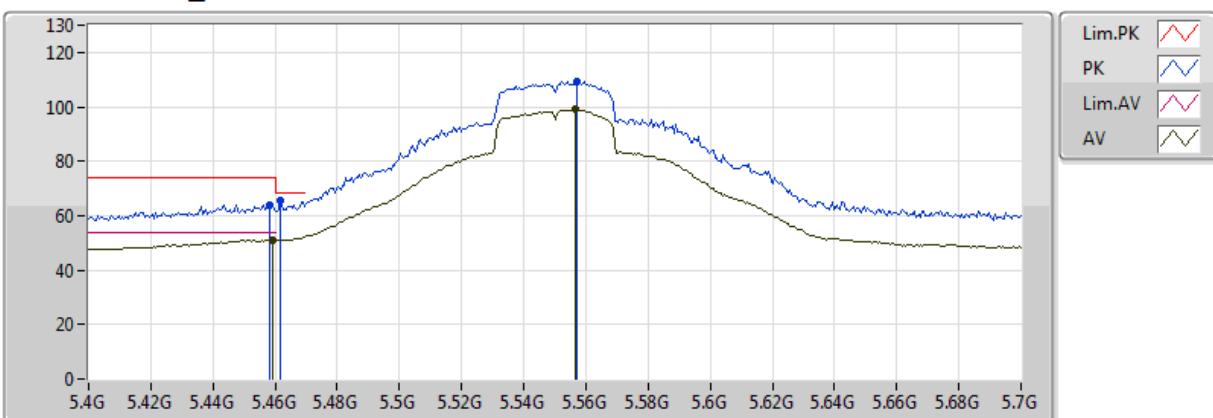
20170705
EUT Z1TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	49.52	54.00	-4.48	9.68	3	V	292	1.20	-
AV	5.5178G	93.29	Inf	-Inf	9.81	3	V	292	1.20	-
PK	5.4596G	61.36	74.00	-12.64	9.68	3	V	292	1.20	-
PK	5.4692G	64.03	68.20	-4.17	9.71	3	V	292	1.20	-
PK	5.5202G	103.45	Inf	-Inf	9.81	3	V	292	1.20	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5510MHz_TX**

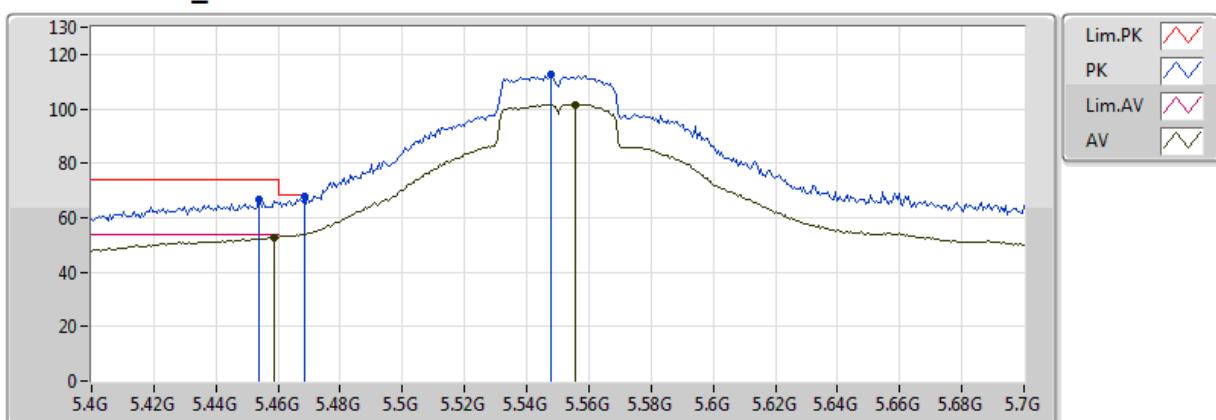
20170705
EUT Z1TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	52.13	54.00	-1.87	9.68	3	H	345	2.99	-
PK	5.4572G	64.94	74.00	-9.06	9.67	3	H	345	2.99	-
PK	5.4698G	68.18	68.20	-0.02	9.71	3	H	345	2.99	-
PK	5.5136G	107.83	Inf	-Inf	9.80	3	H	345	2.99	-
AV	5.5124G	97.83	Inf	-Inf	9.80	3	H	345	2.99	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5550MHz_TX**

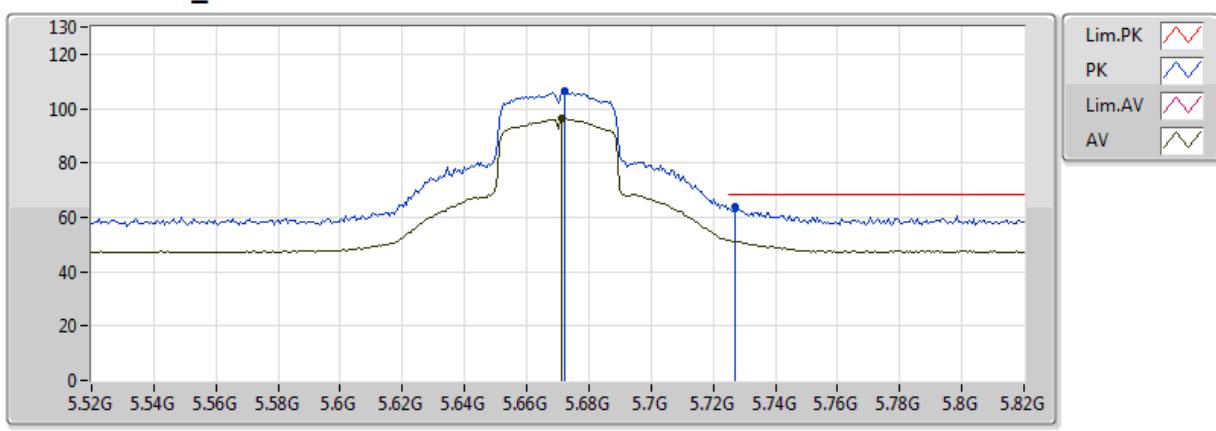
20170705
EUT Z1TX
Setting 24.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4594G	51.01	54.00	-2.99	9.68	3	V	103	1.28	-
AV	5.5566G	99.23	Inf	-Inf	9.84	3	V	103	1.28	-
PK	5.4582G	63.95	74.00	-10.05	9.68	3	V	103	1.28	-
PK	5.4618G	65.38	68.20	-2.82	9.69	3	V	103	1.28	-
PK	5.5572G	109.54	Inf	-Inf	9.84	3	V	103	1.28	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5550MHz_TX**

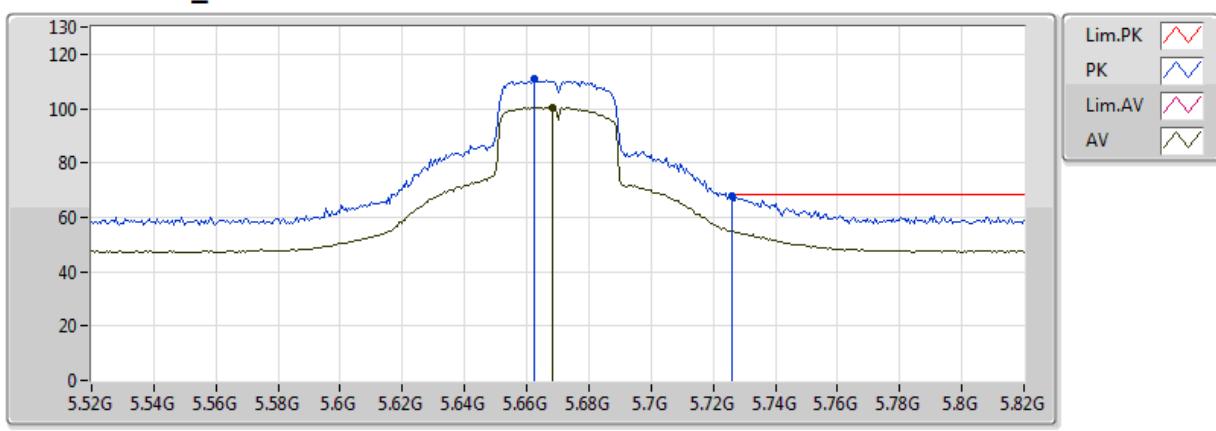
20170705
EUT Z1TX
Setting 24.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	52.70	54.00	-1.30	9.68	3	H	325	2.97	-
AV	5.5554G	101.56	Inf	-Inf	9.84	3	H	325	2.97	-
PK	5.454G	66.50	74.00	-7.50	9.67	3	H	325	2.97	-
PK	5.4684G	67.89	68.20	-0.31	9.70	3	H	325	2.97	-
PK	5.5476G	112.54	Inf	-Inf	9.83	3	H	325	2.97	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5670MHz_TX**

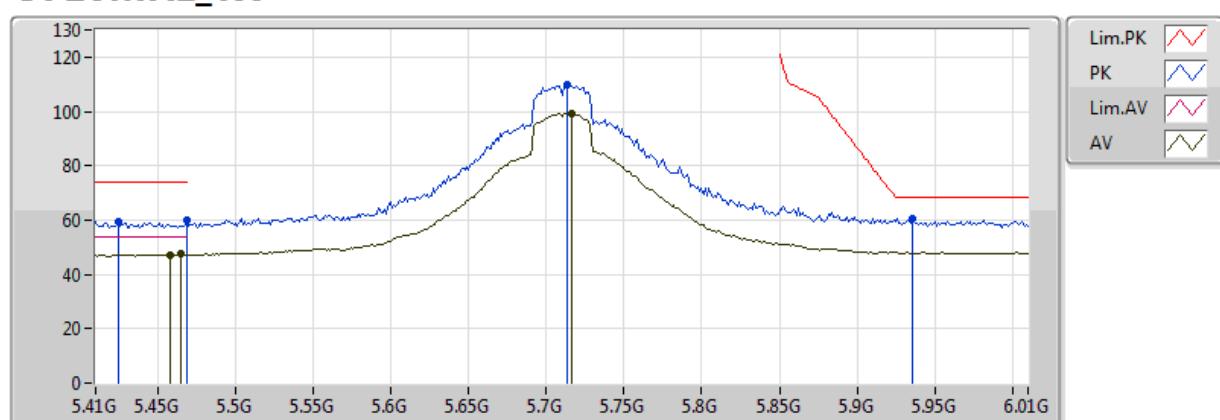
20170705
EUT Z_1TX
Setting 21
02-J-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6712G	96.46	Inf	-Inf	9.89	3	V	92	1.29	-
PK	5.6724G	106.32	Inf	-Inf	9.89	3	V	92	1.29	-
PK	5.727G	64.07	68.20	-4.13	9.91	3	V	92	1.29	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5670MHz_TX**

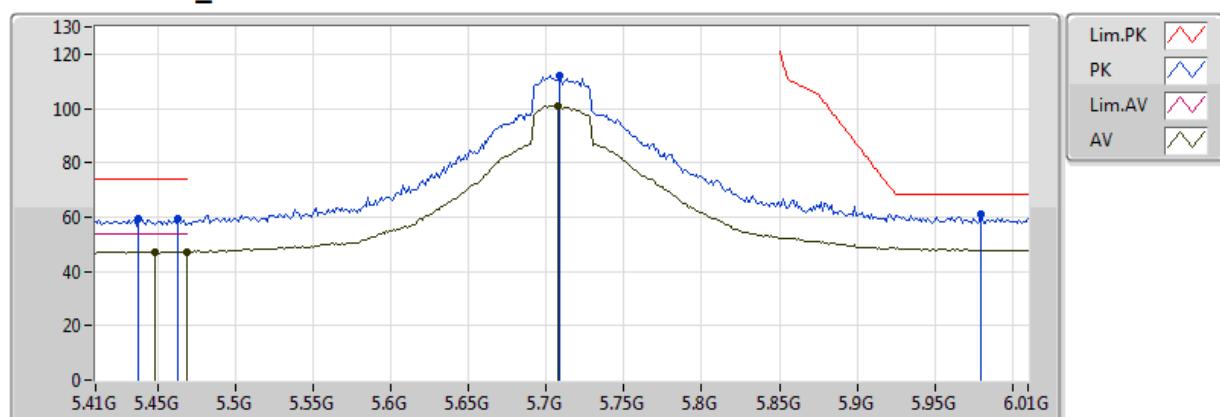
20170705
EUT Z 1TX
Setting 21
02-J-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6682G	100.43	Inf	-Inf	9.89	3	H	199	2.99	-
PK	5.6622G	110.81	Inf	-Inf	9.89	3	H	199	2.99	-
PK	5.7258G	67.87	68.20	-0.33	9.91	3	H	199	2.99	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5710MHz_TX**

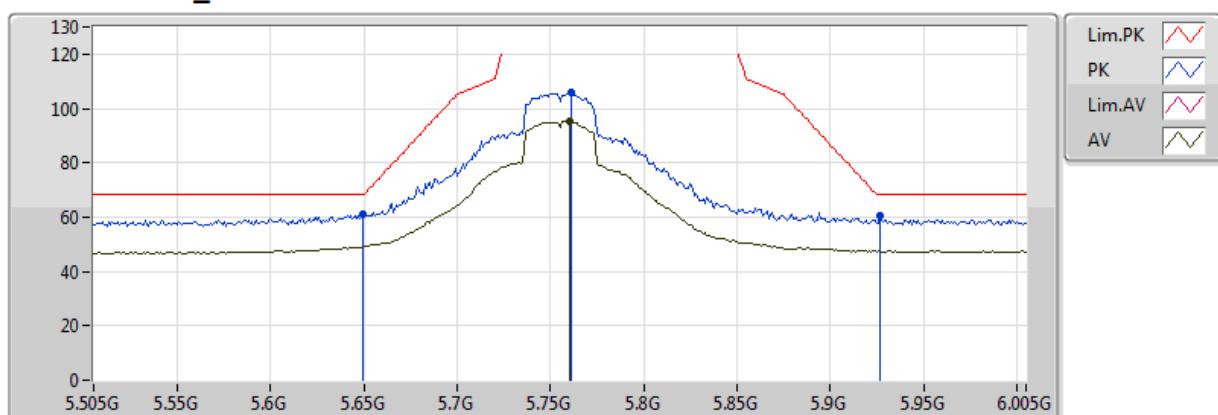
20170705
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.22	54.00	-6.78	9.68	3	V	101	1.14	-
AV	5.4652G	47.36	54.00	-6.64	9.70	3	V	101	1.14	-
AV	5.716G	99.18	Inf	-Inf	9.90	3	V	101	1.14	-
PK	5.4244G	59.19	74.00	-14.81	9.59	3	V	101	1.14	-
PK	5.4688G	59.84	74.00	-14.16	9.71	3	V	101	1.14	-
PK	5.7136G	109.80	Inf	-Inf	9.90	3	V	101	1.14	-
PK	5.9356G	60.40	68.20	-7.80	10.11	3	V	101	1.14	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5710MHz_TX**

20170705
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO 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	47.24	54.00	-6.76	9.65	3	H	345	1.50	-
AV	5.4688G	47.22	54.00	-6.78	9.71	3	H	345	1.50	-
AV	5.7076G	100.92	Inf	-Inf	9.90	3	H	345	1.50	-
PK	5.4376G	59.21	74.00	-14.79	9.62	3	H	345	1.50	-
PK	5.4628G	59.47	74.00	-14.53	9.69	3	H	345	1.50	-
PK	5.7088G	111.83	Inf	-Inf	9.90	3	H	345	1.50	-
PK	5.98G	61.00	68.20	-7.20	10.17	3	H	345	1.50	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5755MHz_TX**

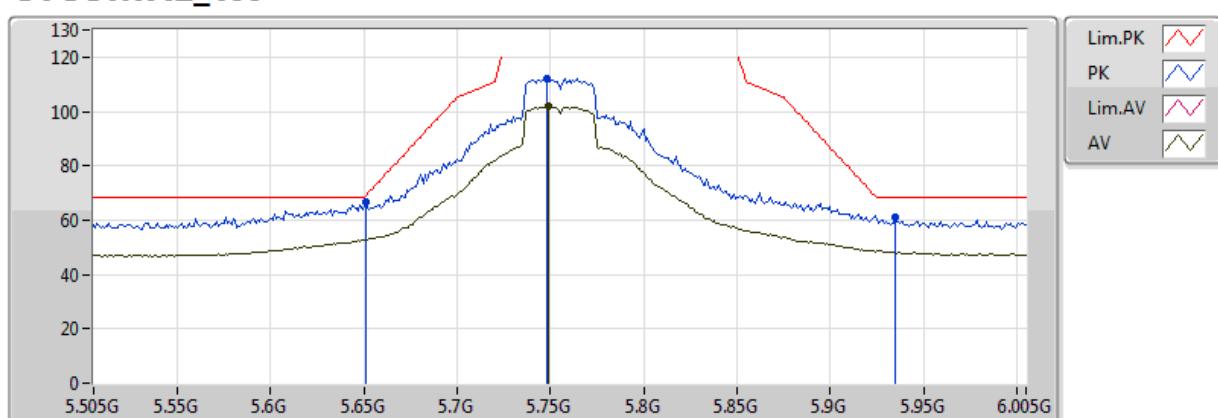
20170701
EUT Z LTX
Setting 24
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	95.49	Inf	-Inf	9.91	3	V	71	1.34	-
PK	5.649G	61.05	68.20	-7.15	9.89	3	V	71	1.34	-
PK	5.761G	105.81	Inf	-Inf	9.91	3	V	71	1.34	-
PK	5.927G	60.31	68.20	-7.89	10.10	3	V	71	1.34	-



802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX



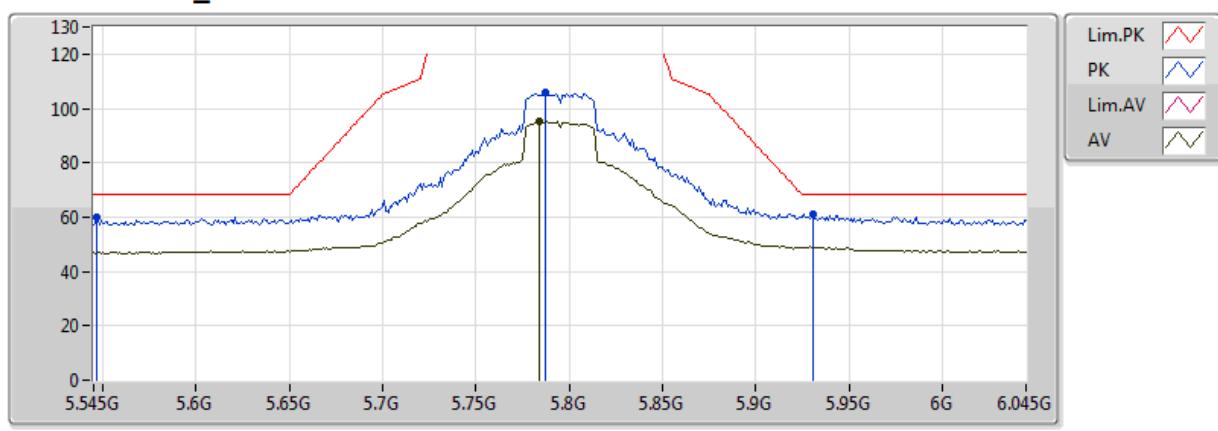
20170701
EUT Z LTX
Setting 24(±0.5 OVER 3)
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.749G	101.71	Inf	-Inf	9.91	3	H	40	2.92	-
PK	5.651G	66.49	68.94	-2.45	9.89	3	H	40	2.92	-
PK	5.748G	112.27	Inf	-Inf	9.91	3	H	40	2.92	-
PK	5.935G	61.27	68.20	-6.93	10.11	3	H	40	2.92	-



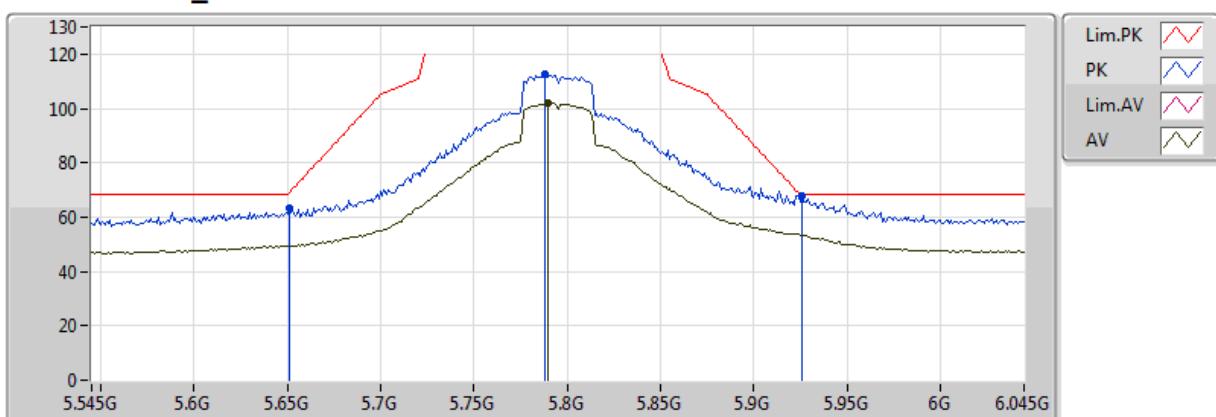
802.11ac VHT40_Nss1,(MCS0)_1TX

5795MHz_TX



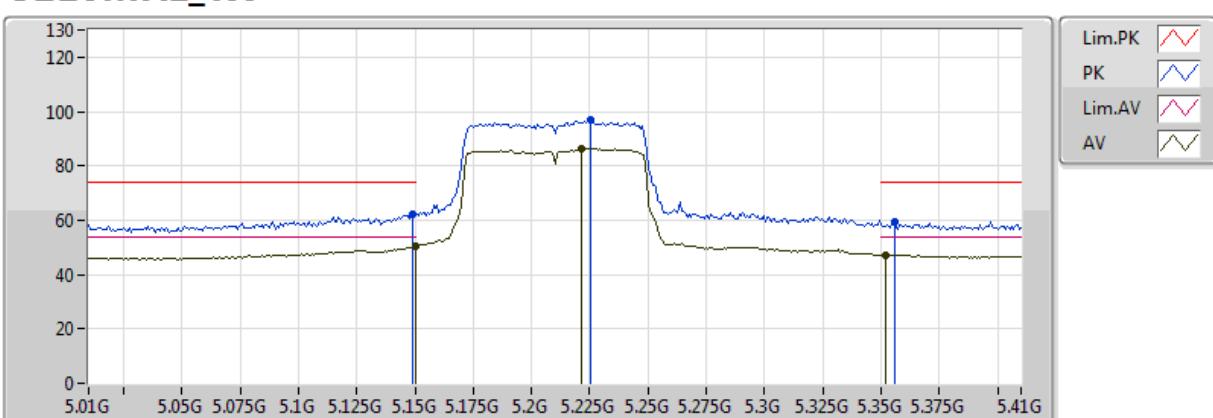
20170701
EUT Z TX
Setting 24
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.784G	95.37	Inf	-Inf	9.92	3	V	75	1.41	-
PK	5.547G	60.08	68.20	-8.12	9.83	3	V	75	1.41	-
PK	5.787G	105.81	Inf	-Inf	9.92	3	V	75	1.41	-
PK	5.931G	60.94	68.20	-7.26	10.10	3	V	75	1.41	-

**802.11ac VHT40_Nss1,(MCS0)_1TX****5795MHz_TX**

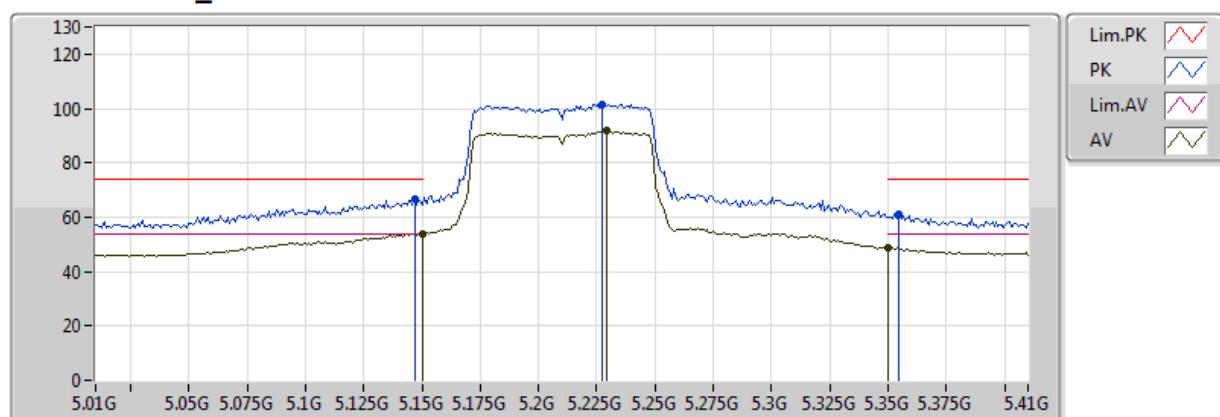
20170701
EUT Z TX
Setting 24
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	101.84	Inf	-Inf	9.92	3	H	40	2.91	-
PK	5.651G	63.16	68.94	-5.78	9.89	3	H	40	2.91	-
PK	5.788G	112.72	Inf	-Inf	9.92	3	H	40	2.91	-
PK	5.926G	67.77	68.20	-0.43	10.10	3	H	40	2.91	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5210MHz_TX**

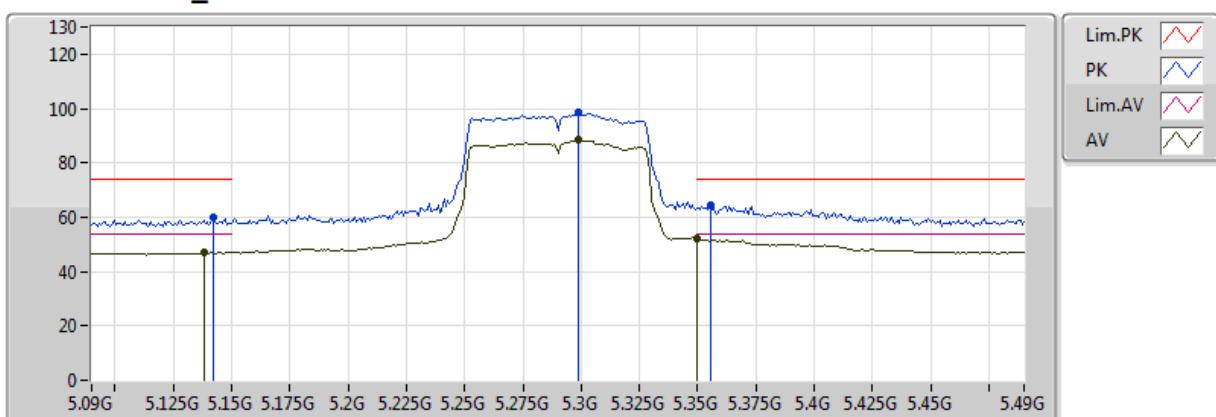
20170701
EUT Z_1TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	50.58	54.00	-3.42	9.03	3	V	117	1.50	-
AV	5.2212G	86.55	Inf	-Inf	9.20	3	V	117	1.50	-
AV	5.3516G	47.16	54.00	-6.84	9.44	3	V	117	1.50	-
PK	5.1492G	62.23	74.00	-11.77	9.03	3	V	117	1.50	-
PK	5.2252G	97.11	Inf	-Inf	9.21	3	V	117	1.50	-
PK	5.3556G	59.22	74.00	-14.78	9.44	3	V	117	1.50	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5210MHz_TX**

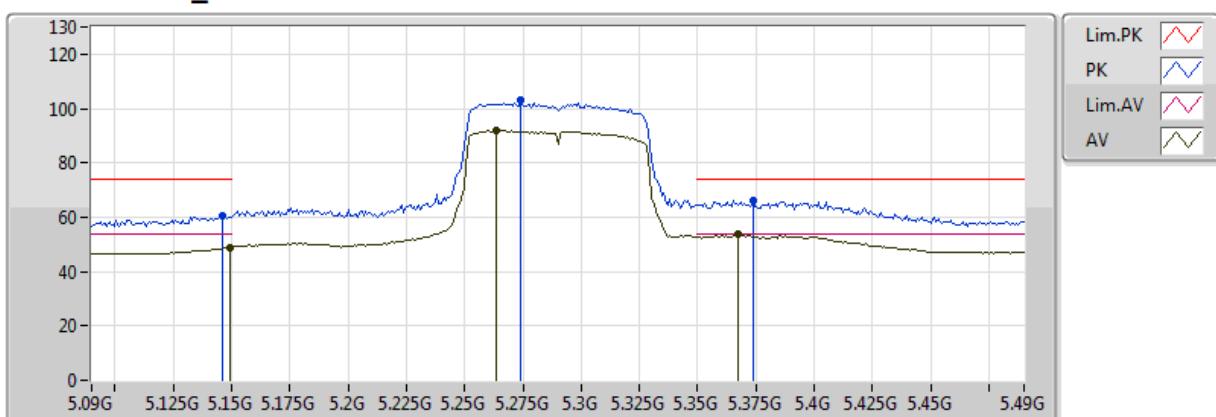
20170701
EUT Z_1TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	53.90	54.00	-0.10	9.03	3	H	34	1.94	-
AV	5.2292G	91.64	Inf	-Inf	9.22	3	H	34	1.94	-
AV	5.350005G	48.80	54.00	-5.20	9.44	3	H	34	1.94	-
PK	5.1468G	66.61	74.00	-7.39	9.03	3	H	34	1.94	-
PK	5.2276G	101.66	Inf	-Inf	9.21	3	H	34	1.94	-
PK	5.3548G	61.28	74.00	-12.72	9.44	3	H	34	1.94	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5290MHz_TX**

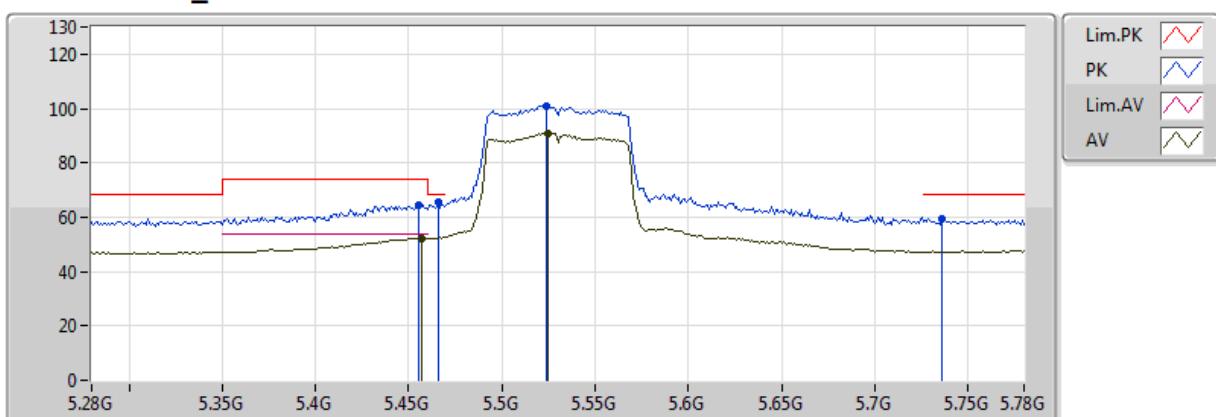
20170705
EUT Z_1TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.08	54.00	-6.92	9.00	3	V	291	1.45	-
AV	5.2988G	88.26	Inf	-Inf	9.35	3	V	291	1.45	-
AV	5.350005G	52.16	54.00	-1.84	9.44	3	V	291	1.45	-
PK	5.142G	60.10	74.00	-13.90	9.02	3	V	291	1.45	-
PK	5.2988G	98.51	Inf	-Inf	9.35	3	V	291	1.45	-
PK	5.3556G	64.57	74.00	-9.43	9.44	3	V	291	1.45	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5290MHz_TX**

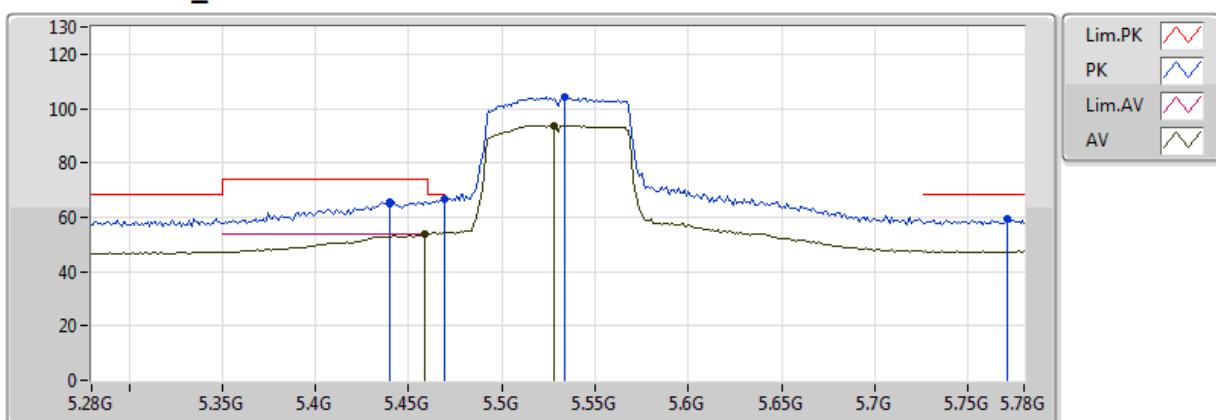
20170705
EUT Z_1TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	48.69	54.00	-5.31	9.03	3	H	221	2.94	-
AV	5.2636G	91.87	Inf	-Inf	9.28	3	H	221	2.94	-
AV	5.3676G	53.69	54.00	-0.31	9.46	3	H	221	2.94	-
PK	5.146G	60.29	74.00	-13.71	9.02	3	H	221	2.94	-
PK	5.274G	103.00	Inf	-Inf	9.30	3	H	221	2.94	-
PK	5.374G	66.22	74.00	-7.78	9.48	3	H	221	2.94	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5530MHz_TX**

20170705
EUT Z_1TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni DTO 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	52.23	54.00	-1.77	9.67	3	V	97	1.21	-
AV	5.525G	90.96	Inf	-Inf	9.81	3	V	97	1.21	-
PK	5.466G	65.33	68.20	-2.87	9.70	3	V	97	1.21	-
PK	5.524G	100.96	Inf	-Inf	9.81	3	V	97	1.21	-
PK	5.736G	59.36	68.20	-8.84	9.91	3	V	97	1.21	-
PK	5.455G	64.54	74.00	-9.46	9.67	3	V	97	1.21	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5530MHz_TX**

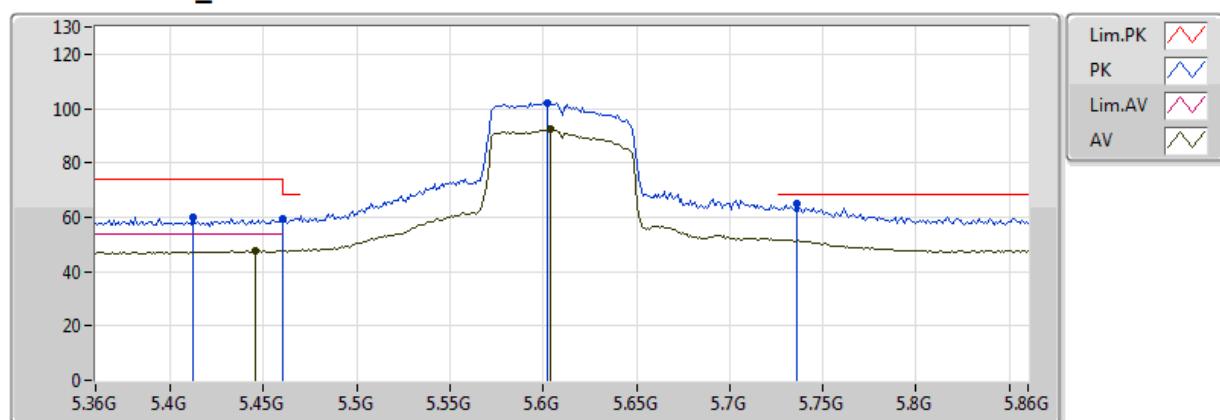
20170705
EUT Z 1TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	53.71	54.00	-0.29	9.68	3	H	342	2.99	-
AV	5.528G	93.78	Inf	-Inf	9.82	3	H	342	2.99	-
PK	5.44G	65.78	74.00	-8.22	9.63	3	H	342	2.99	-
PK	5.469G	66.60	68.20	-1.60	9.71	3	H	342	2.99	-
PK	5.534G	104.42	Inf	-Inf	9.82	3	H	342	2.99	-
PK	5.771G	59.16	68.20	-9.04	9.91	3	H	342	2.99	-



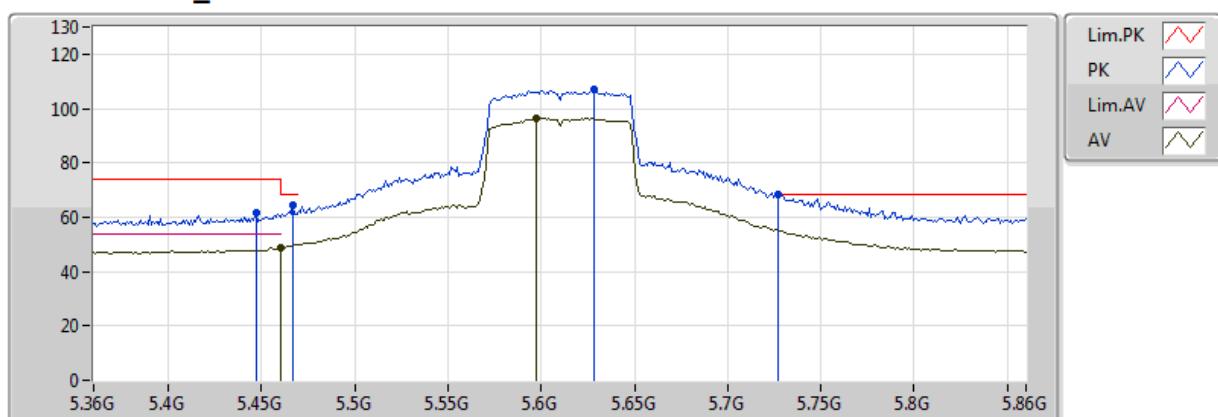
802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX



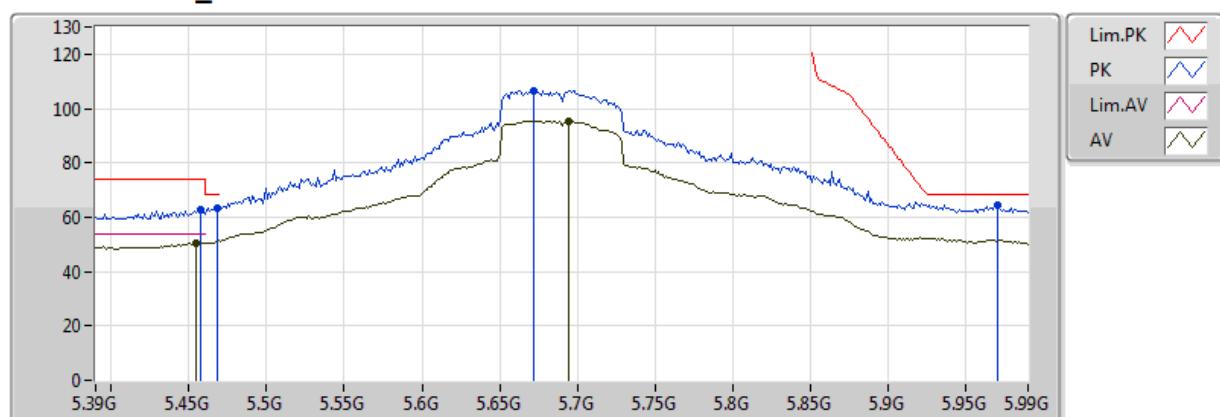
20170705
EUT Z_1TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.65	54.00	-6.35	9.64	3	V	106	1.24	-
AV	5.604G	92.29	Inf	-Inf	9.88	3	V	106	1.24	-
PK	5.412G	59.92	74.00	-14.08	9.55	3	V	106	1.24	-
PK	5.460005G	59.43	68.20	-8.77	9.68	3	V	106	1.24	-
PK	5.602G	101.99	Inf	-Inf	9.88	3	V	106	1.24	-
PK	5.736G	64.82	68.20	-3.38	9.91	3	V	106	1.24	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5610MHz_TX**

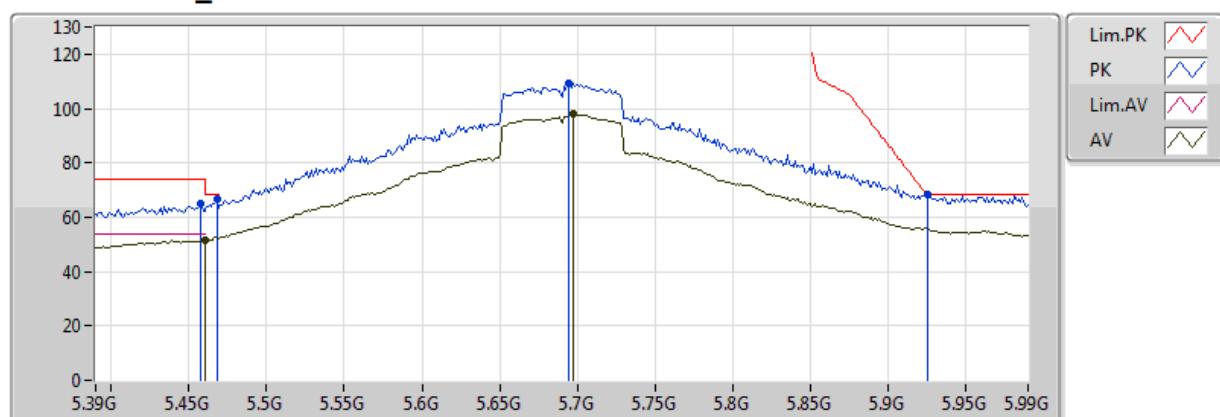
20170705
EUT Z_1TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	48.55	54.00	-5.45	9.68	3	H	214	2.99	-
AV	5.597G	96.37	Inf	-Inf	9.88	3	H	214	2.99	-
PK	5.447G	61.61	74.00	-12.39	9.65	3	H	214	2.99	-
PK	5.467G	64.64	68.20	-3.56	9.70	3	H	214	2.99	-
PK	5.628G	106.75	Inf	-Inf	9.89	3	H	214	2.99	-
PK	5.727G	68.17	68.20	-0.03	9.91	3	H	214	2.99	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5690MHz_TX**

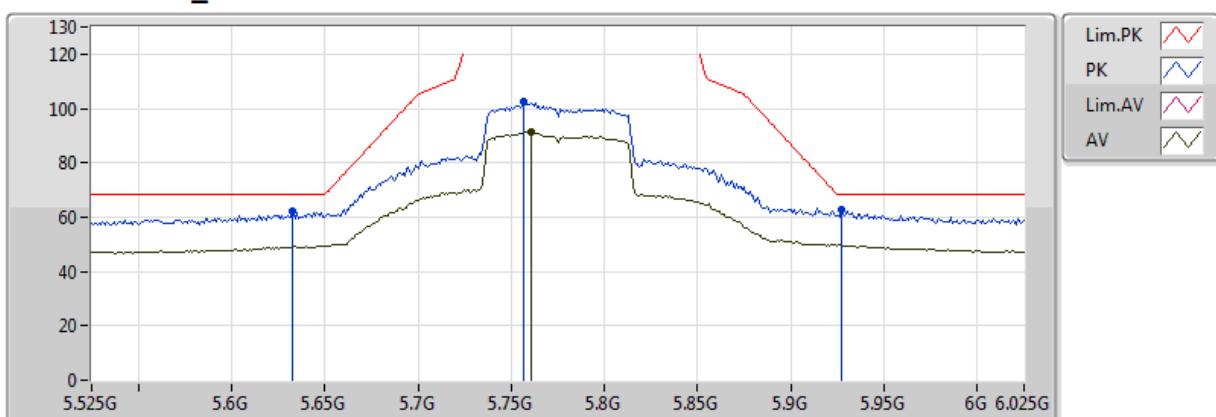
20170705
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4548G	50.56	54.00	-3.44	9.67	3	V	93	1.21	-
AV	5.6948G	95.47	Inf	-Inf	9.90	3	V	93	1.21	-
PK	5.4572G	62.63	74.00	-11.37	9.67	3	V	93	1.21	-
PK	5.468G	63.33	68.20	-4.87	9.70	3	V	93	1.21	-
PK	5.672G	106.65	Inf	-Inf	9.89	3	V	93	1.21	-
PK	5.9708G	64.38	68.20	-3.82	10.16	3	V	93	1.21	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5690MHz_TX**

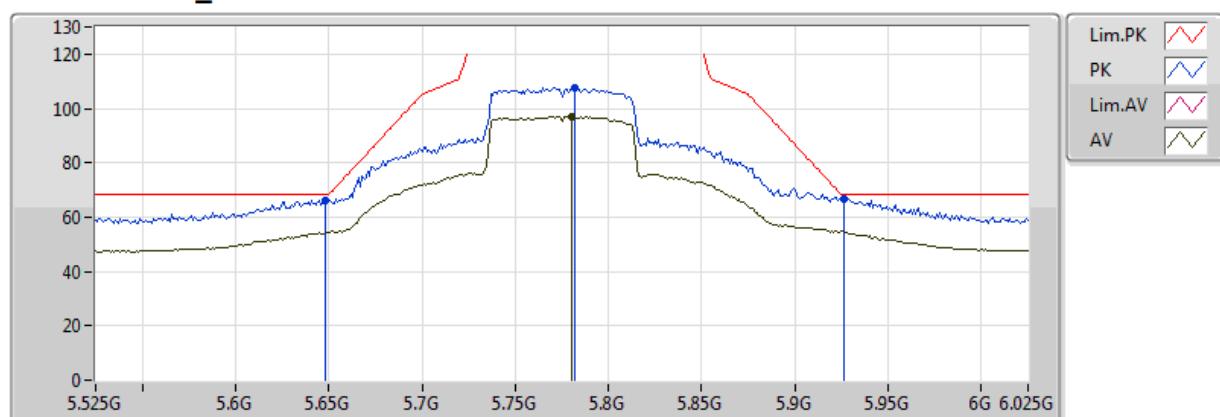
20170705
EUT Z LTx
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	51.48	54.00	-2.52	9.68	3	H	345	1.49	-
AV	5.6972G	98.06	Inf	-Inf	9.90	3	H	345	1.49	-
PK	5.4572G	64.86	74.00	-9.14	9.67	3	H	345	1.49	-
PK	5.468G	66.55	68.20	-1.65	9.70	3	H	345	1.49	-
PK	5.6948G	109.35	Inf	-Inf	9.90	3	H	345	1.49	-
PK	5.9252G	68.18	68.20	-0.02	10.10	3	H	345	1.49	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5775MHz_TX**

20170701
EUT Z LTX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO 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	91.32	Inf	-Inf	9.91	3	V	73	1.33	-
PK	5.633G	61.93	68.20	-6.27	9.89	3	V	73	1.33	-
PK	5.757G	102.44	Inf	-Inf	9.91	3	V	73	1.33	-
PK	5.927G	62.81	68.20	-5.39	10.10	3	V	73	1.33	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5775MHz_TX**

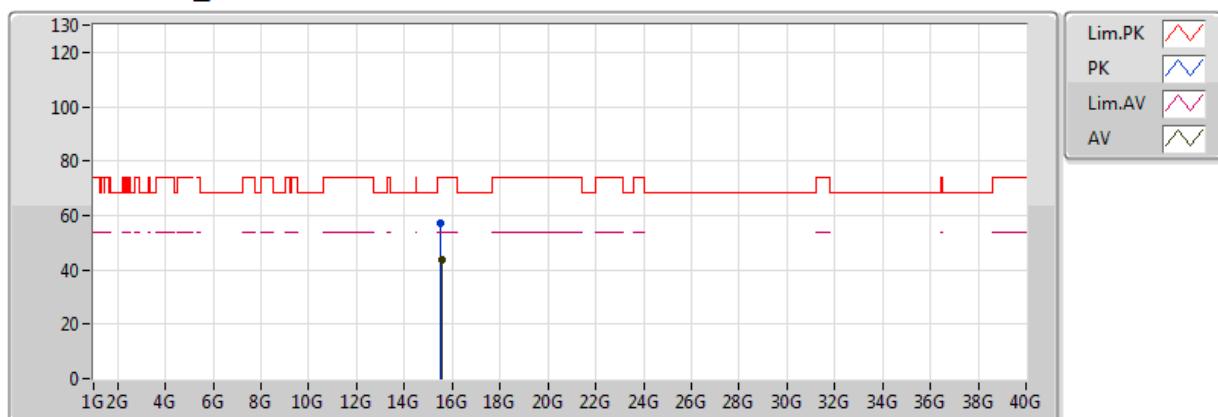
20170701
EUT Z LTx
Setting 23(±0.5 OVER 1.5)
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.78G	97.05	Inf	-Inf	9.92	3	H	36	2.90	-
PK	5.648G	66.17	68.20	-2.03	9.89	3	H	36	2.90	-
PK	5.782G	107.71	Inf	-Inf	9.92	3	H	36	2.90	-
PK	5.926G	66.87	68.20	-1.33	10.10	3	H	36	2.90	-



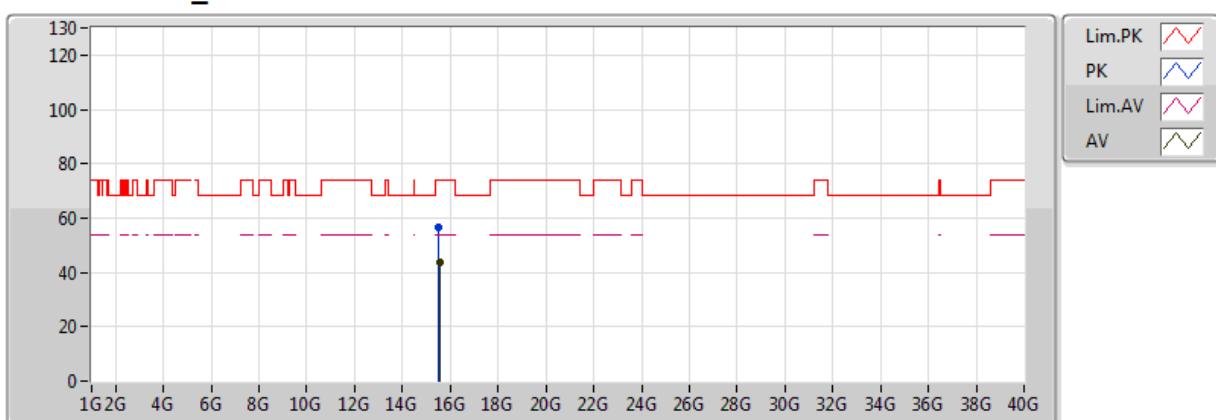
For Set 6 antennas / 2TX:
<For Non-Beamforming Mode>
Harmonic Summary

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 VHT20_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	15.5388G	43.83	54.00	-10.17	18.03	3	H	298	1.45	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5180MHz_TX**

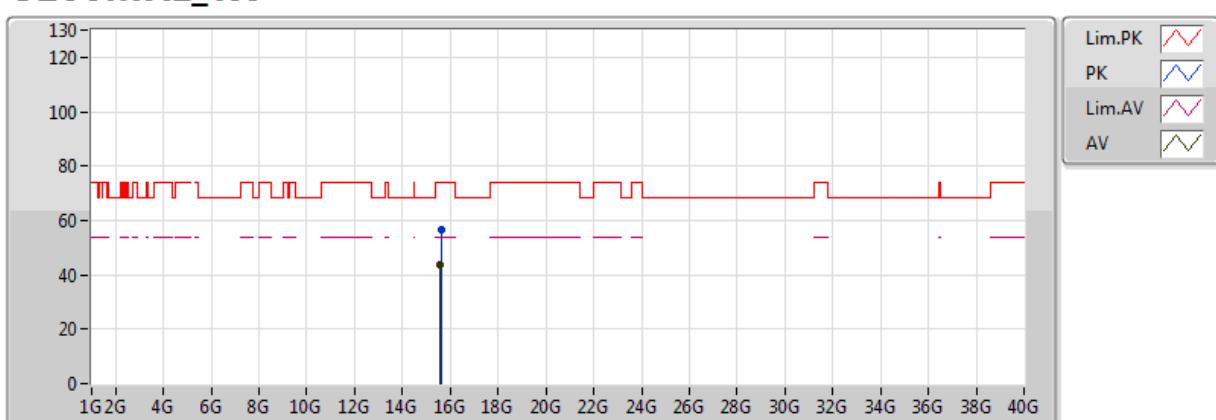
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5487G	43.57	54.00	-10.43	18.01	3	V	34	2.10	-
PK	15.52758G	57.35	74.00	-16.65	18.06	3	V	34	2.10	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5180MHz_TX**

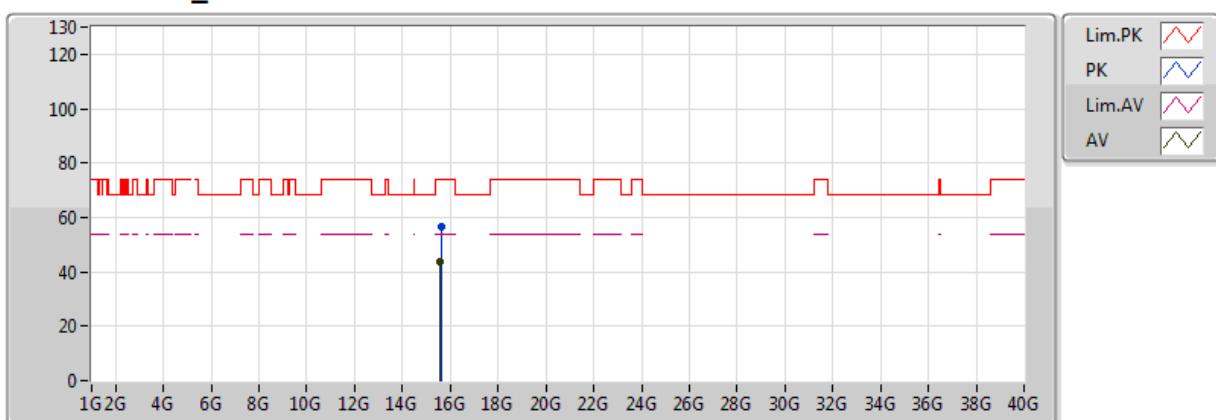
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5388G	43.83	54.00	-10.17	18.03	3	H	298	1.45	-
PK	15.52632G	56.59	74.00	-17.41	18.06	3	H	298	1.45	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5200MHz_TX**

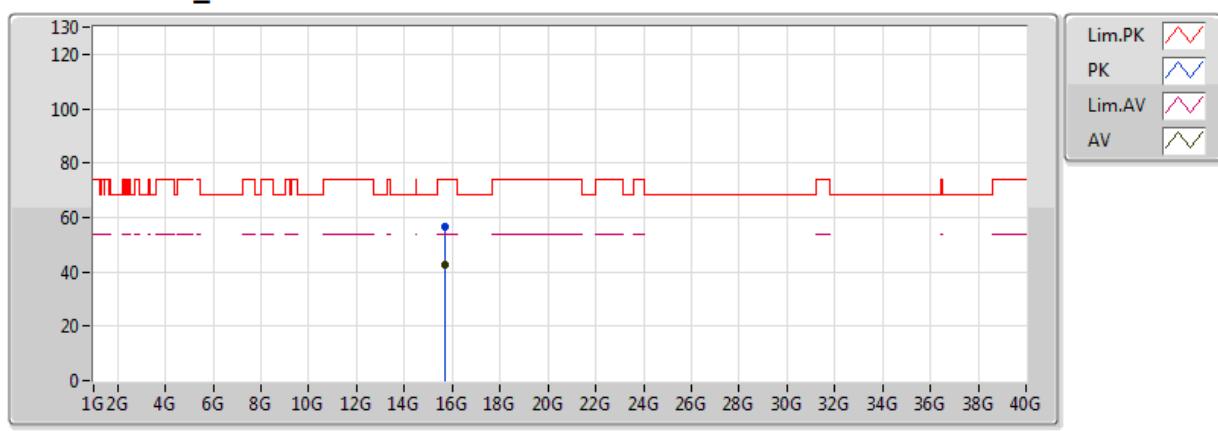
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59538G	43.55	54.00	-10.45	17.91	3	V	172	1.56	-
PK	15.6078G	56.73	74.00	-17.27	17.88	3	V	172	1.56	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5200MHz_TX**

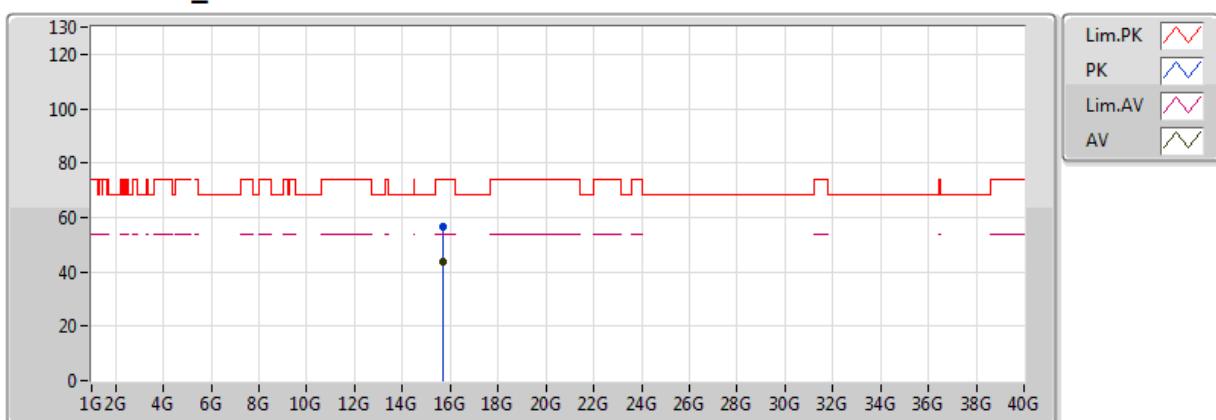
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59208G	43.52	54.00	-10.48	17.92	3	H	129	2.22	-
PK	15.61212G	56.58	74.00	-17.42	17.87	3	H	129	2.22	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5240MHz_TX**

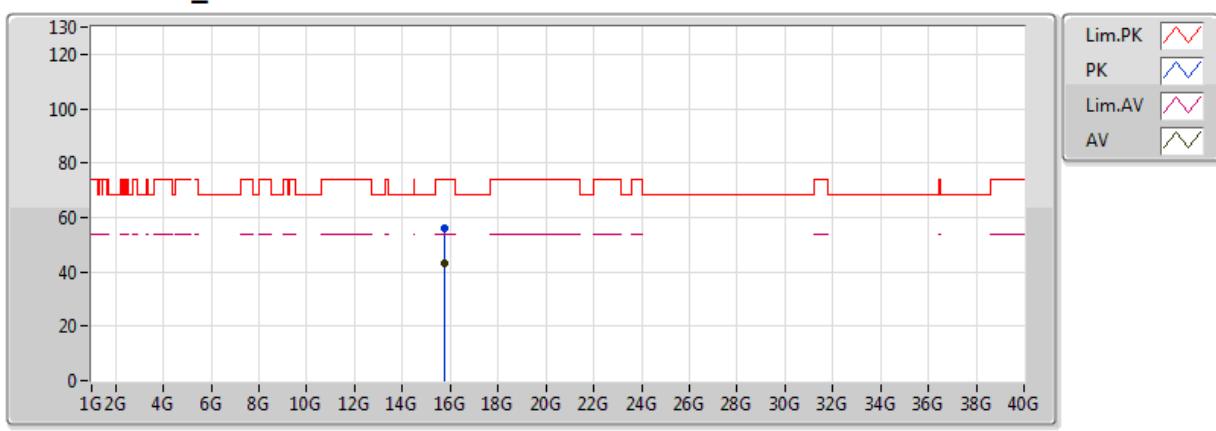
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.70596G	42.55	54.00	-11.45	17.67	3	V	193	2.44	-
PK	15.7173G	56.46	74.00	-17.54	17.64	3	V	193	2.44	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5240MHz_TX**

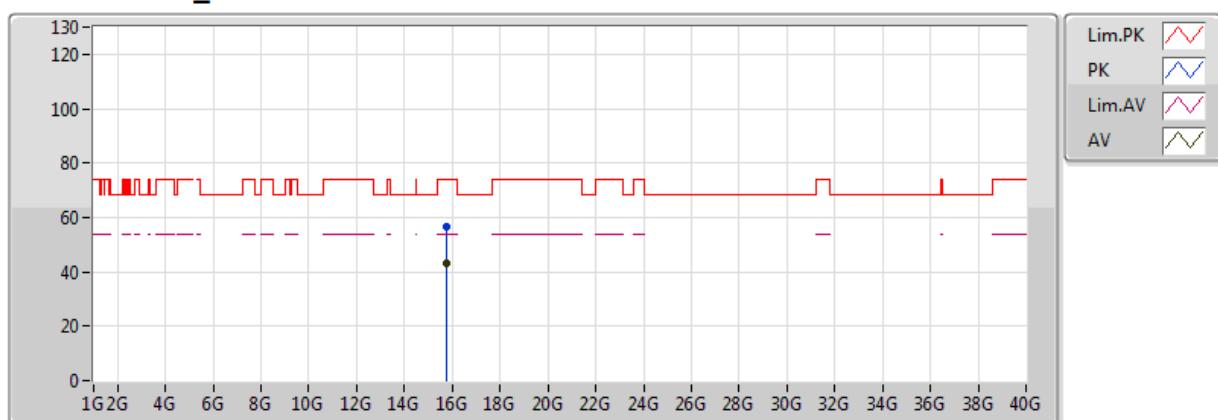
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.70788G	43.54	54.00	-10.46	17.66	3	H	125	1.92	-
PK	15.7215G	56.42	74.00	-17.58	17.63	3	H	125	1.92	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5260MHz_TX**

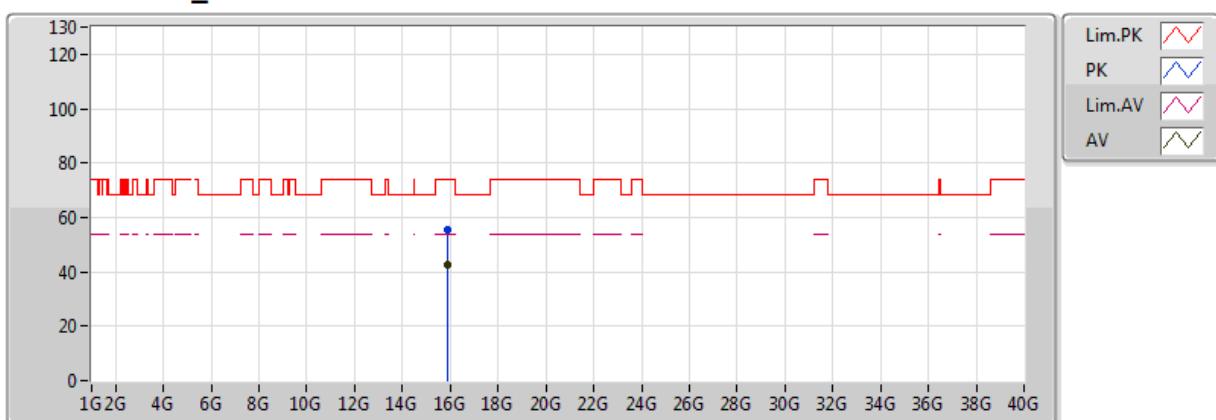
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.76746G	43.20	54.00	-10.80	17.53	3	V	36	1.69	-
PK	15.76764G	56.26	74.00	-17.74	17.53	3	V	36	1.69	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5260MHz_TX**

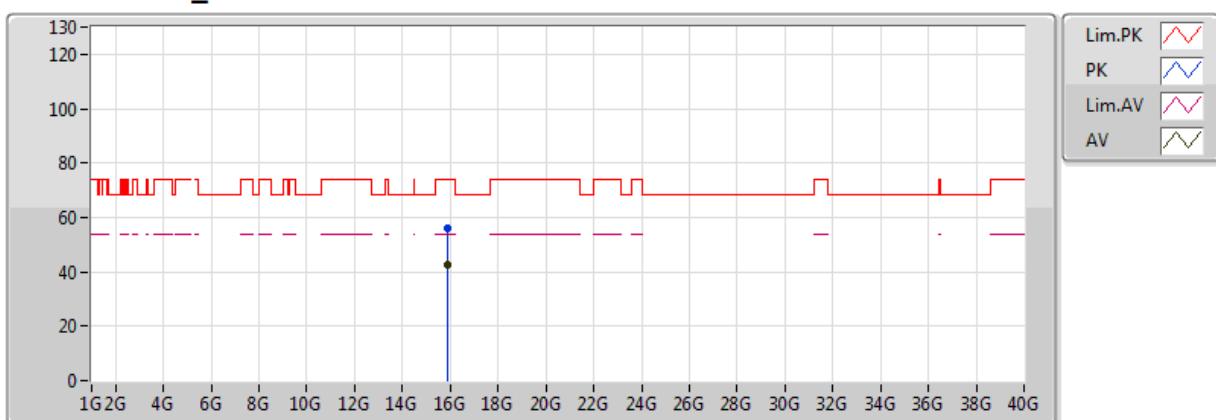
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7689G	43.28	54.00	-10.72	17.53	3	H	330	1.95	-
PK	15.77172G	56.33	74.00	-17.67	17.53	3	H	330	1.95	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5300MHz_TX**

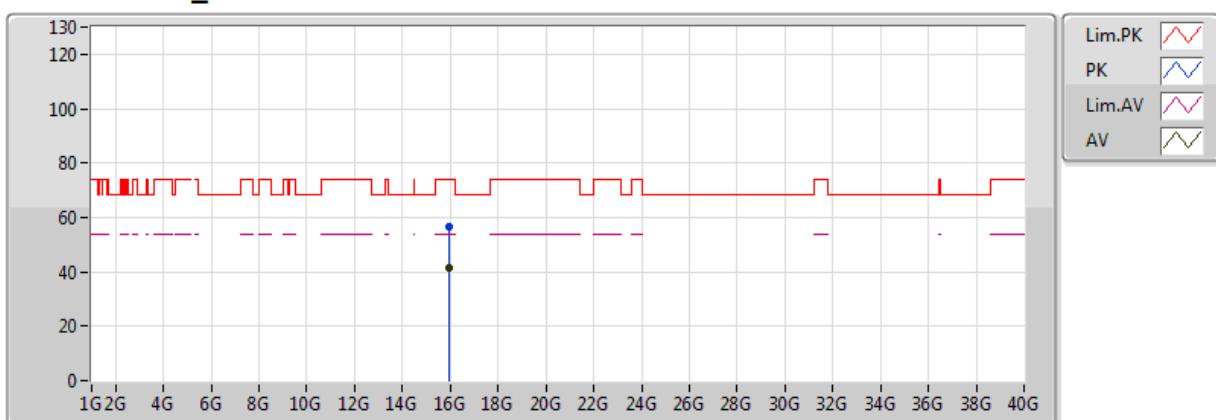
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8952G	42.75	54.00	-11.25	17.26	3	V	209	1.33	-
PK	15.91428G	55.56	74.00	-18.44	17.22	3	V	209	1.33	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5300MHz_TX**

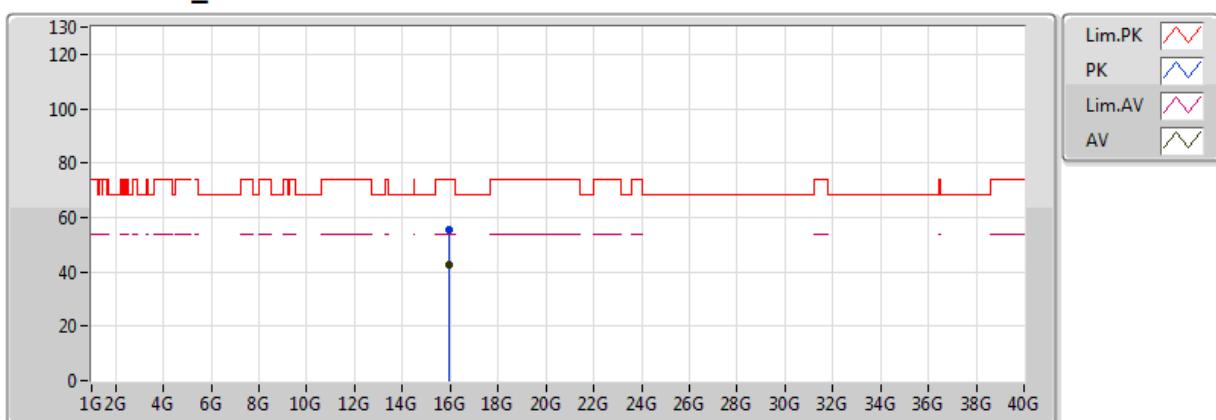
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.90066G	42.76	54.00	-11.24	17.25	3	H	148	1.06	-
PK	15.89688G	55.98	74.00	-18.02	17.25	3	H	148	1.06	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5320MHz_TX**

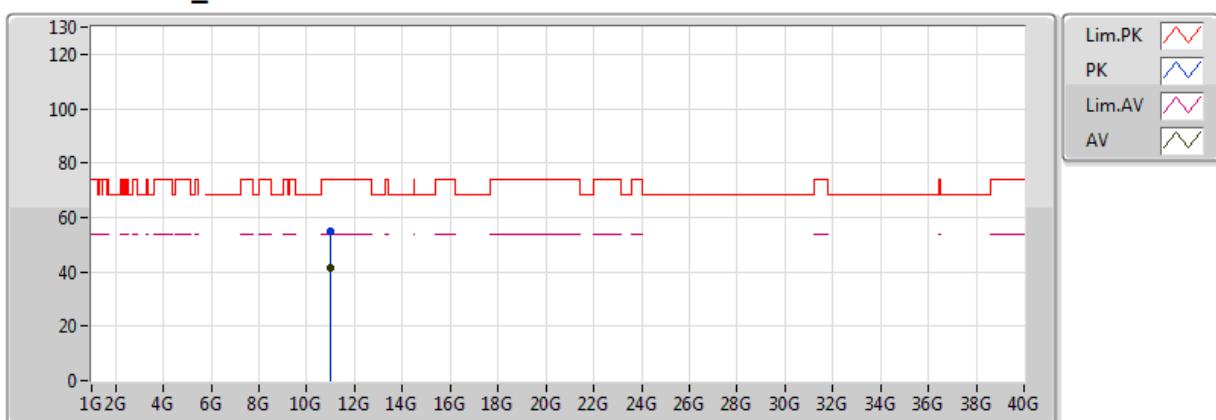
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.94632G	41.62	54.00	-12.38	17.15	3	V	311	1.22	-
PK	15.97206G	56.39	74.00	-17.61	17.09	3	V	311	1.22	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5320MHz_TX**

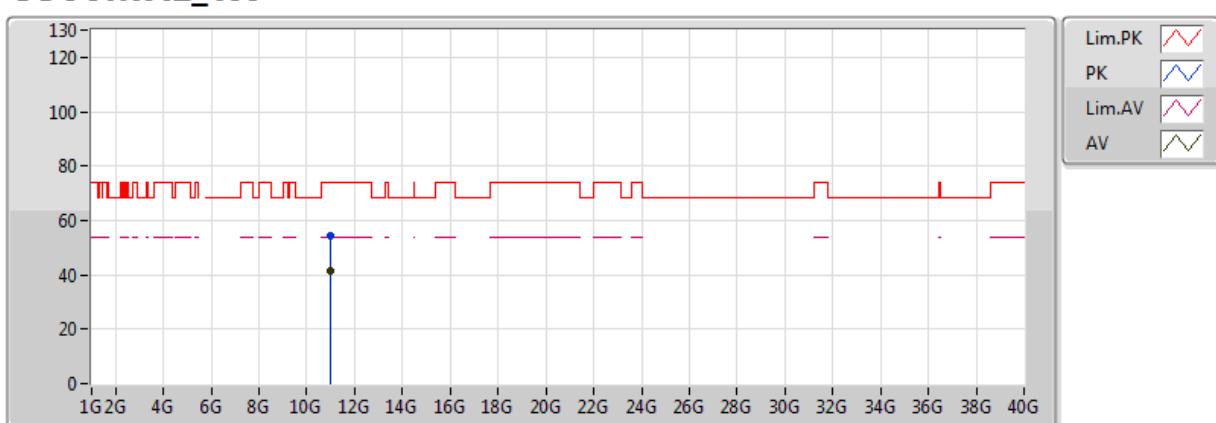
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EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.94554G	42.66	54.00	-11.34	17.15	3	H	292	1.79	-
PK	15.95622G	55.38	74.00	-18.62	17.13	3	H	292	1.79	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5500MHz_TX**

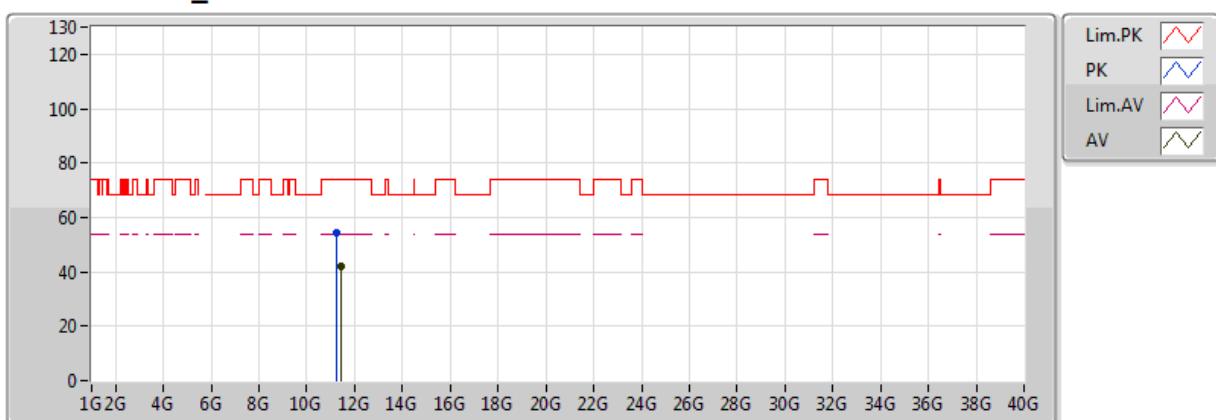
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01122G	41.32	54.00	-12.68	15.84	3	V	290	1.66	-
PK	10.997G	54.90	74.00	-19.10	15.83	3	V	290	1.66	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5500MHz_TX**

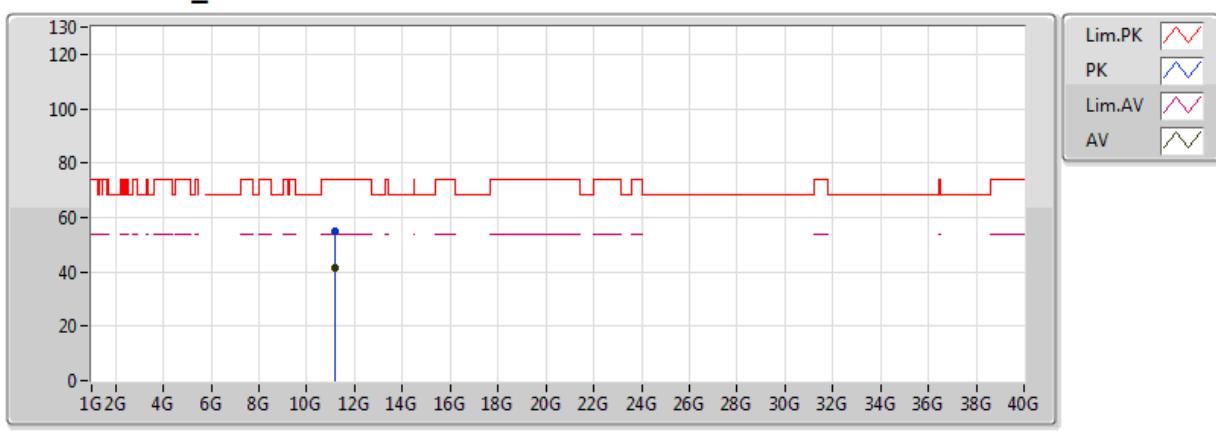
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.00696G	41.30	54.00	-12.70	15.84	3	H	77	2.31	-
PK	11.00684G	54.54	74.00	-19.46	15.84	3	H	77	2.31	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5580MHz_TX**

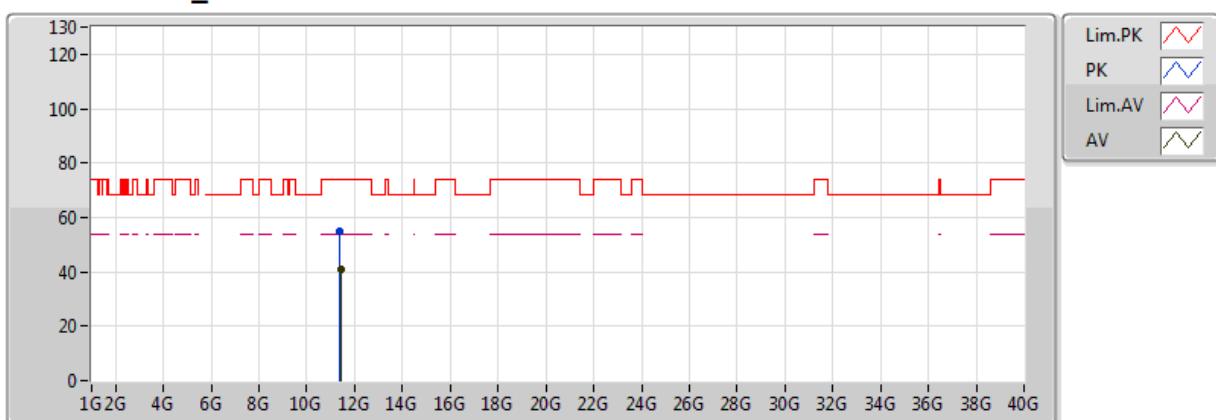
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41G	42.01	54.00	-11.99	16.28	3	V	9	2.42	-
PK	11.27G	54.36	74.00	-19.64	16.12	3	V	9	2.42	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5580MHz_TX**

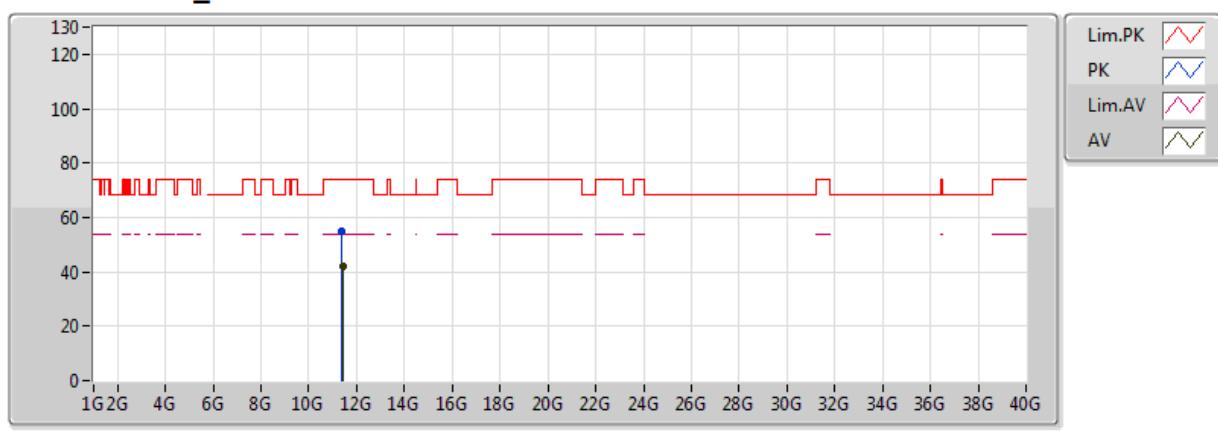
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16456G	41.26	54.00	-12.74	16.01	3	H	168	1.51	-
PK	11.15532G	54.78	74.00	-19.22	16.00	3	H	168	1.51	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5700MHz_TX**

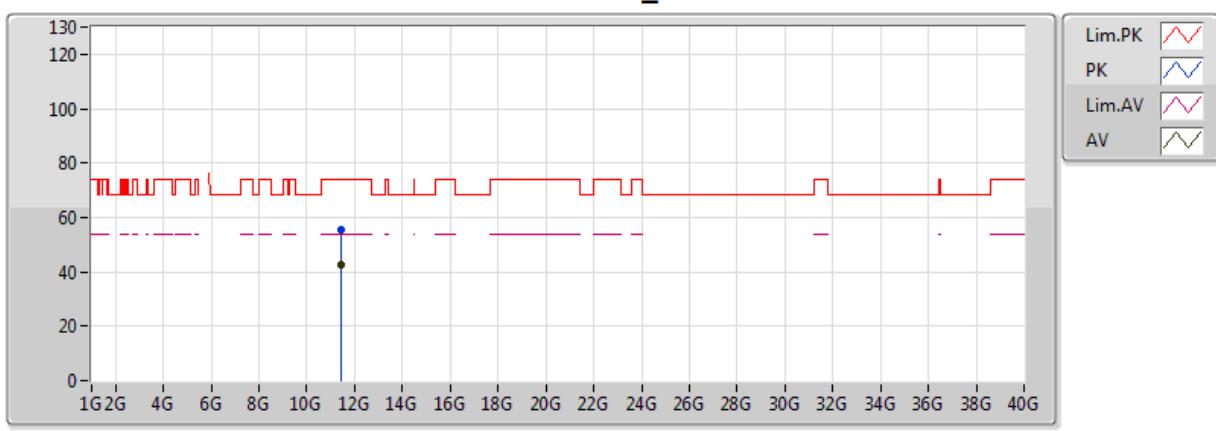
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41452G	41.16	54.00	-12.84	16.28	3	V	244	2.02	-
PK	11.38578G	54.81	74.00	-19.19	16.25	3	V	244	2.02	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5700MHz_TX**

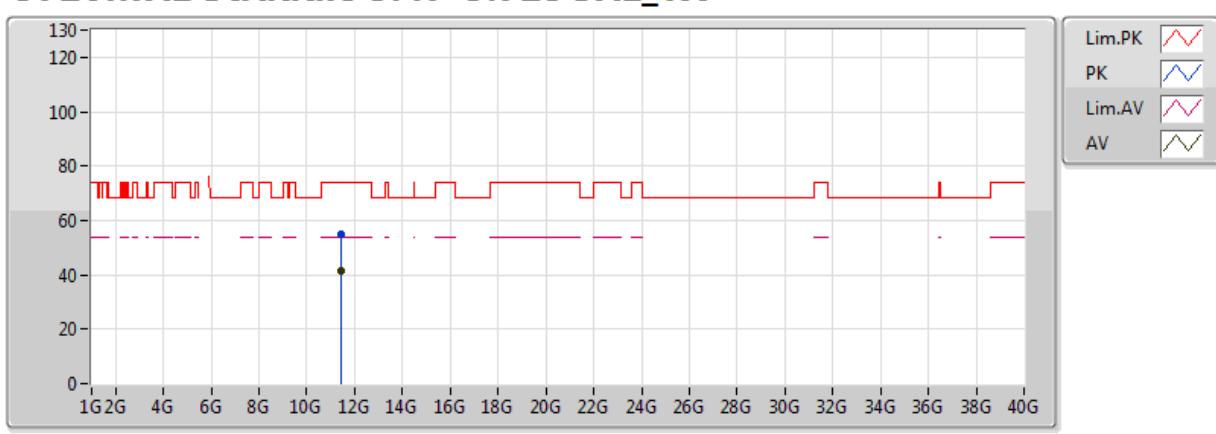
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.40558G	42.11	54.00	-11.89	16.27	3	H	63	2.23	-
PK	11.40186G	54.93	74.00	-19.07	16.27	3	H	63	2.23	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5720MHz Straddle 5.47-5.725GHz_TX**

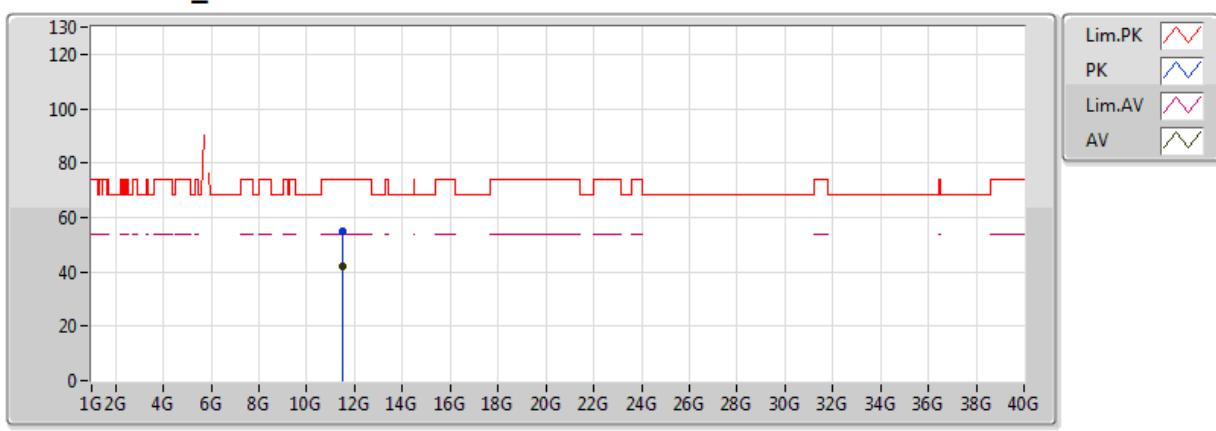
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.44018G	42.40	54.00	-11.60	16.31	3	V	138	2.15	-
PK	11.43598G	55.38	74.00	-18.62	16.31	3	V	138	2.15	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5720MHz Straddle 5.47-5.725GHz_TX**

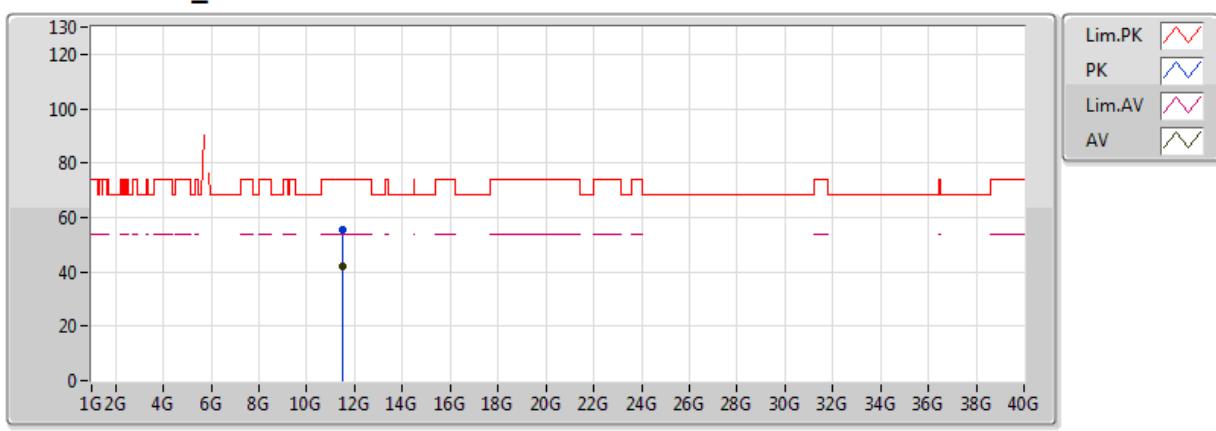
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43916G	41.26	54.00	-12.74	16.31	3	H	219	2.43	-
PK	11.43832G	54.89	74.00	-19.11	16.31	3	H	219	2.43	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5745MHz_TX**

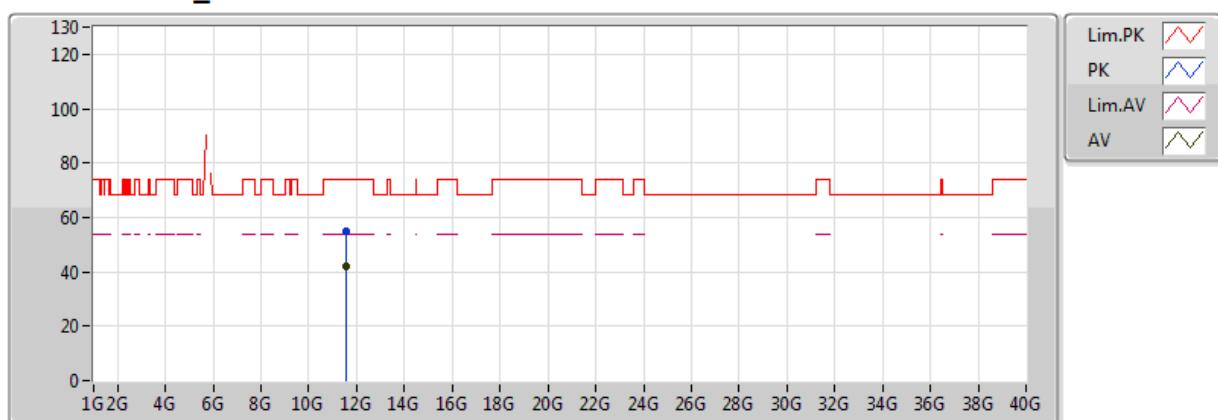
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.47968G	41.88	54.00	-12.12	16.35	3	V	8	1.16	-
PK	11.49678G	54.64	74.00	-19.36	16.37	3	V	8	1.16	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5745MHz_TX**

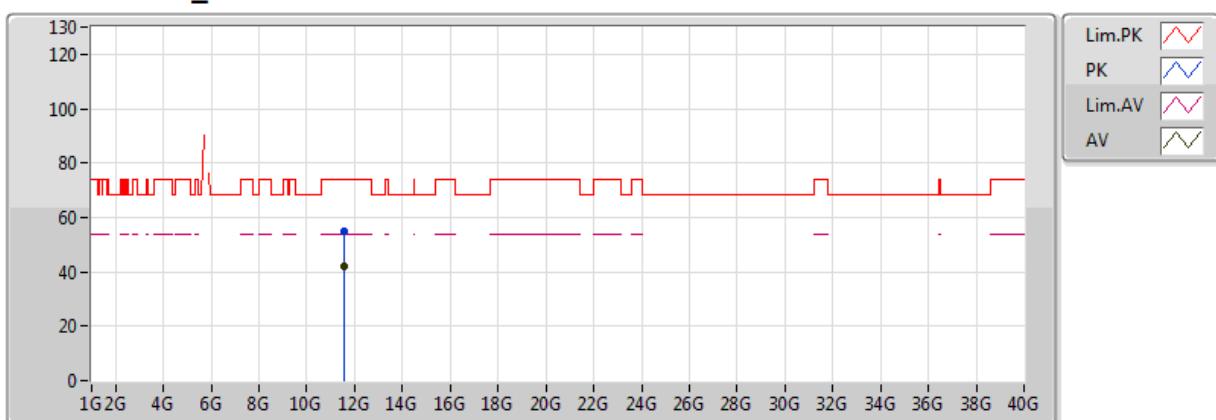
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.48376G	41.93	54.00	-12.07	16.36	3	H	346	1.17	-
PK	11.48142G	55.27	74.00	-18.73	16.35	3	H	346	1.17	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5785MHz_TX**

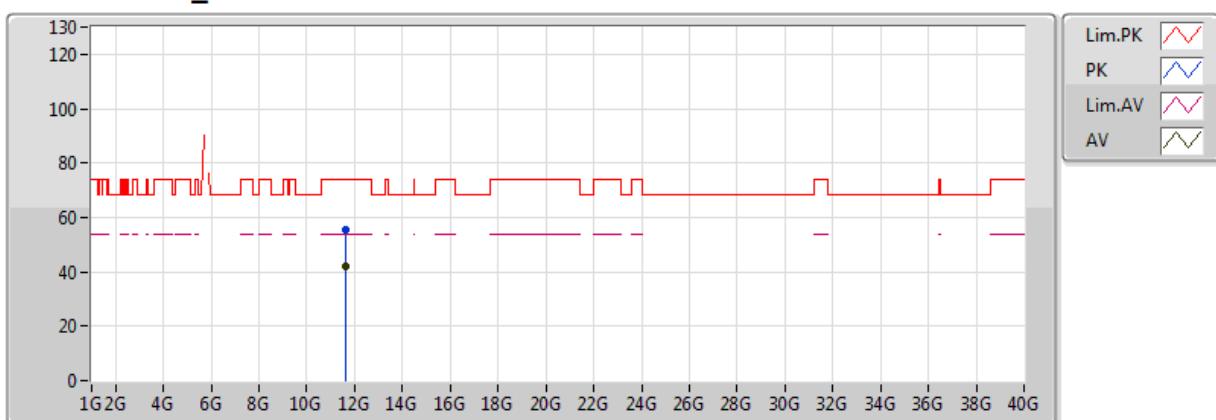
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56436G	41.80	54.00	-12.20	16.45	3	V	92	1.31	-
PK	11.5745G	55.17	74.00	-18.83	16.46	3	V	92	1.31	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5785MHz_TX**

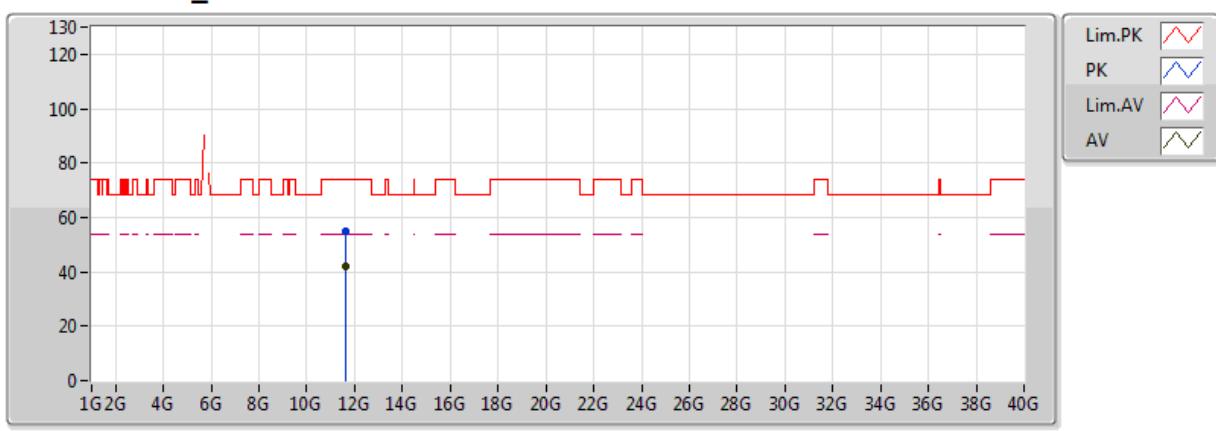
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58104G	41.89	54.00	-12.11	16.46	3	H	186	1.16	-
PK	11.58182G	54.91	74.00	-19.09	16.46	3	H	186	1.16	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5825MHz_TX**

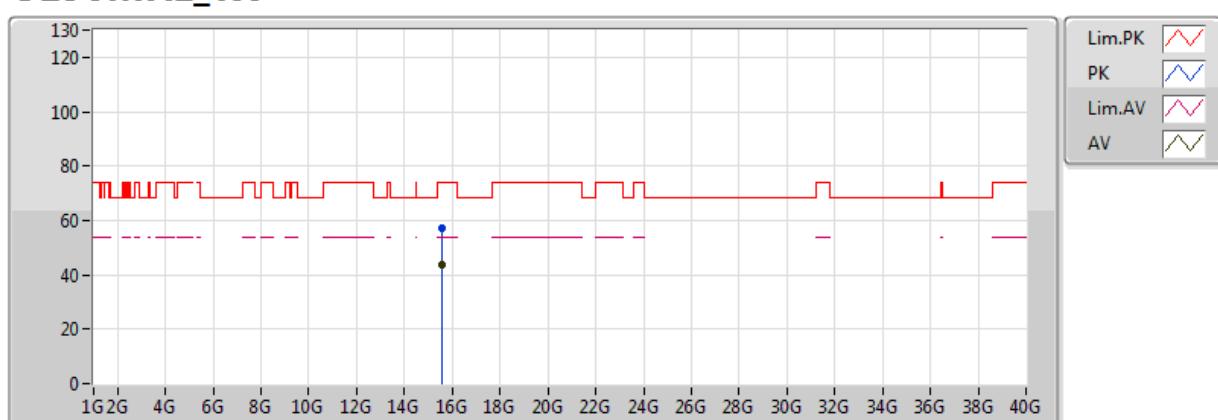
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EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64388G	42.12	54.00	-11.88	16.53	3	V	123	1.88	-
PK	11.65156G	55.24	74.00	-18.76	16.54	3	V	123	1.88	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5825MHz_TX**

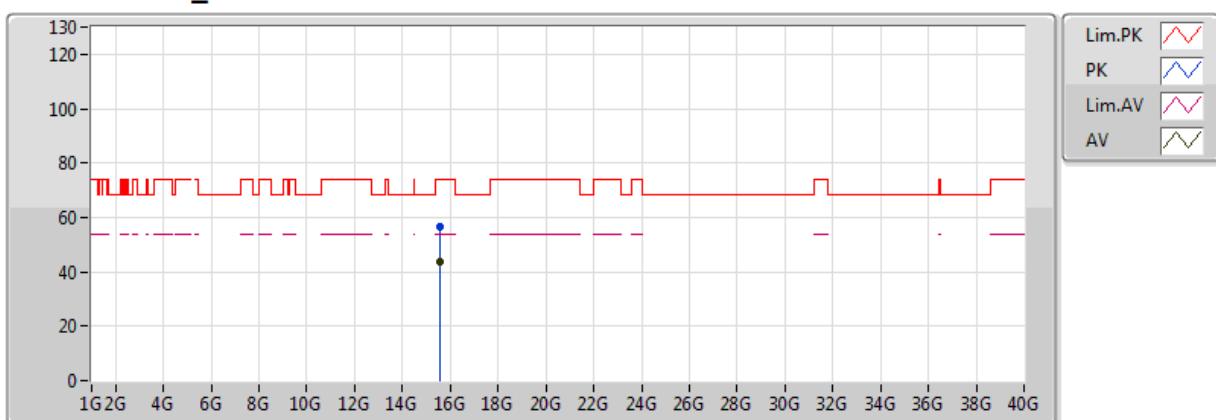
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65276G	42.15	54.00	-11.85	16.54	3	H	38	1.71	-
PK	11.63578G	55.05	74.00	-18.95	16.52	3	H	38	1.71	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5190MHz_TX**

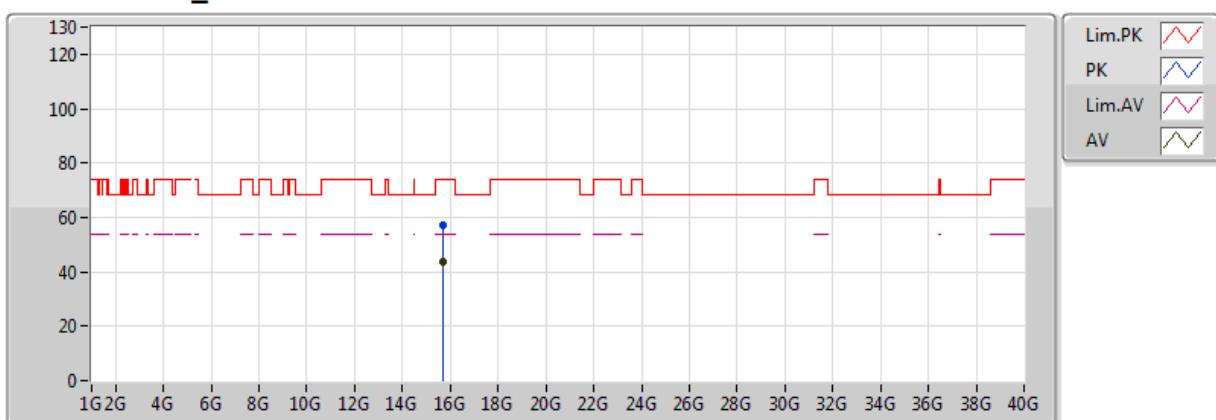
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.56154G	43.58	54.00	-10.42	17.98	3	V	13	1.48	-
PK	15.55884G	56.94	74.00	-17.06	17.99	3	V	13	1.48	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5190MHz_TX**

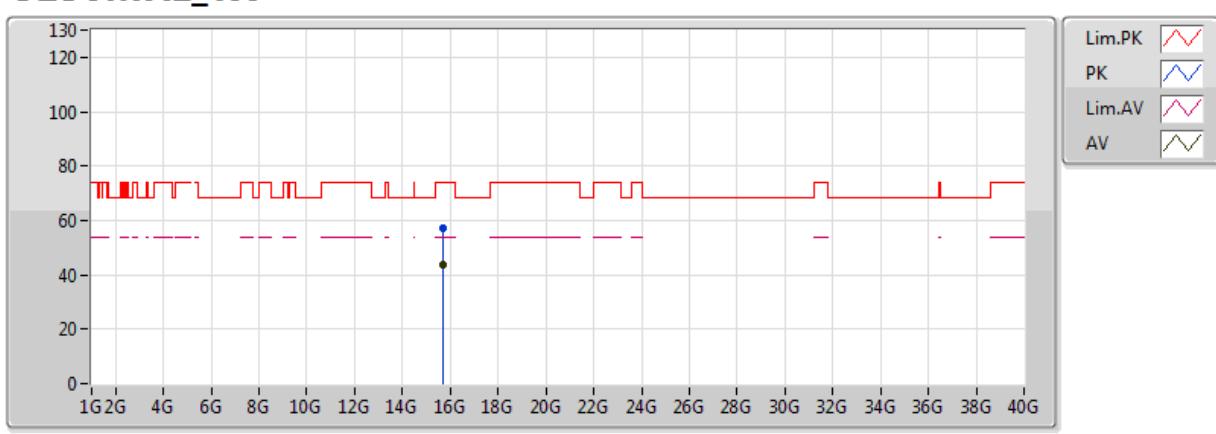
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5643G	43.72	54.00	-10.28	17.98	3	H	96	1.68	-
PK	15.55806G	56.60	74.00	-17.40	17.99	3	H	96	1.68	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5230MHz_TX**

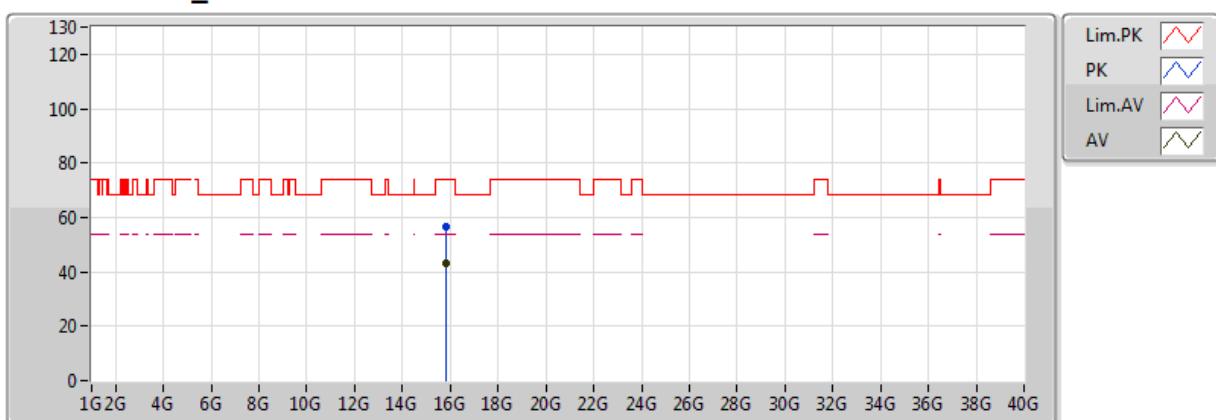
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68946G	43.51	54.00	-10.49	17.70	3	V	40	1.08	-
PK	15.67698G	57.00	74.00	-17.00	17.73	3	V	40	1.08	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5230MHz_TX**

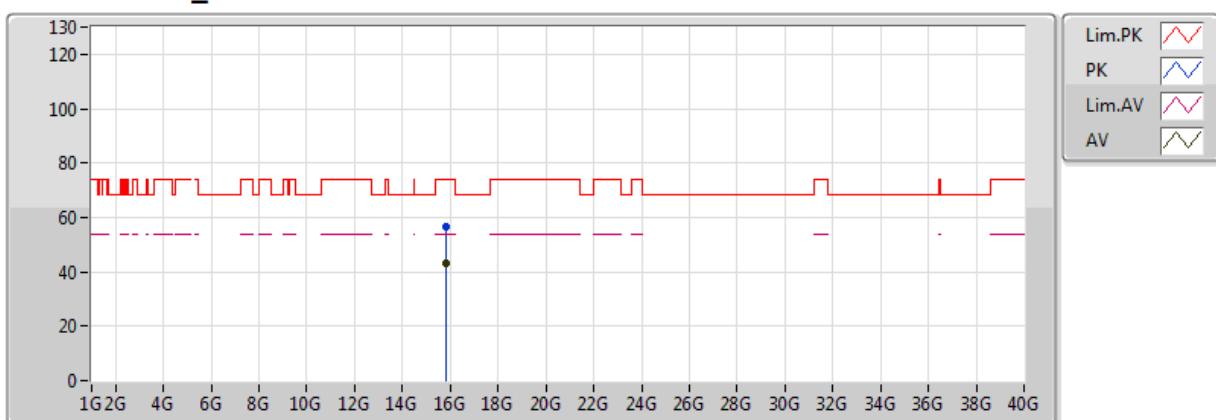
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68346G	43.64	54.00	-10.36	17.72	3	H	25	2.27	-
PK	15.70008G	57.02	74.00	-16.98	17.68	3	H	25	2.27	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5270MHz_TX**

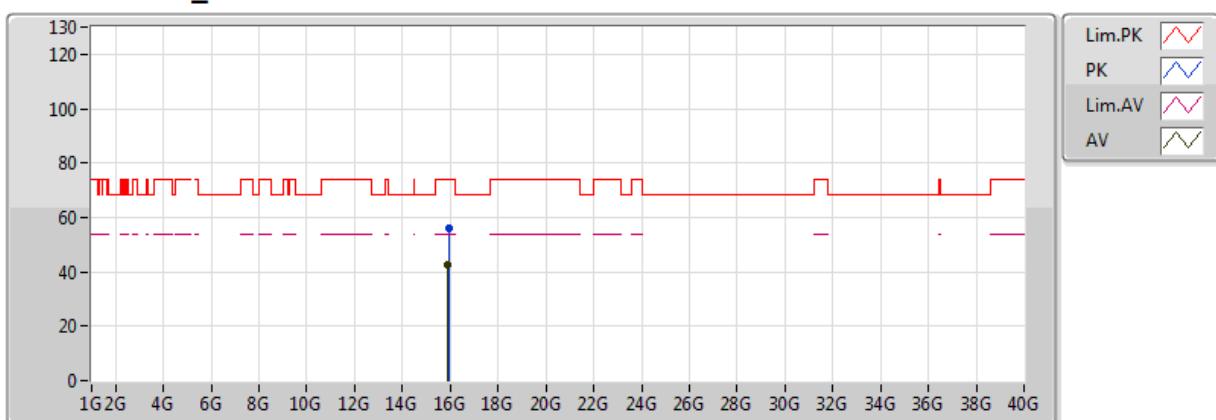
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EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7953G	42.98	54.00	-11.02	17.47	3	V	322	1.86	-
PK	15.81696G	56.35	74.00	-17.65	17.43	3	V	322	1.86	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5270MHz_TX**

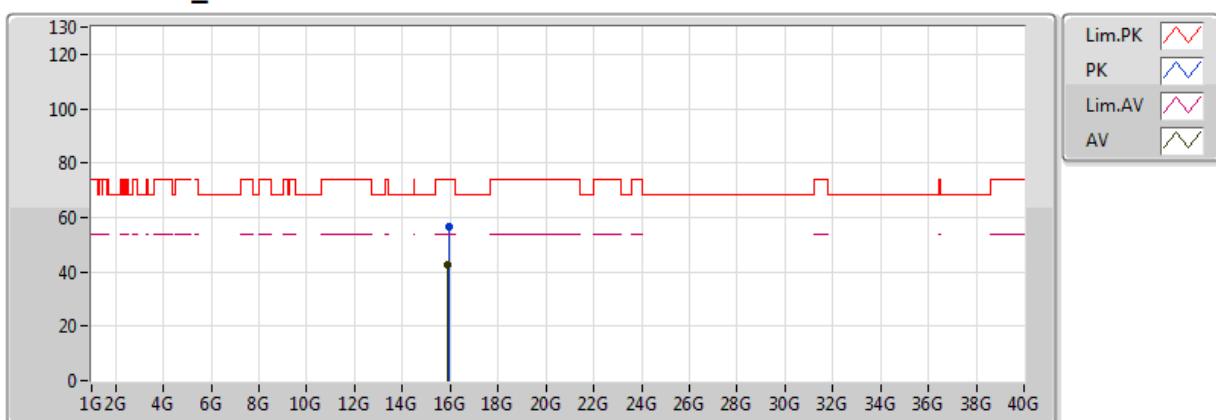
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.81036G	43.12	54.00	-10.88	17.44	3	H	116	1.37	-
PK	15.82266G	56.73	74.00	-17.27	17.41	3	H	116	1.37	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5310MHz_TX**

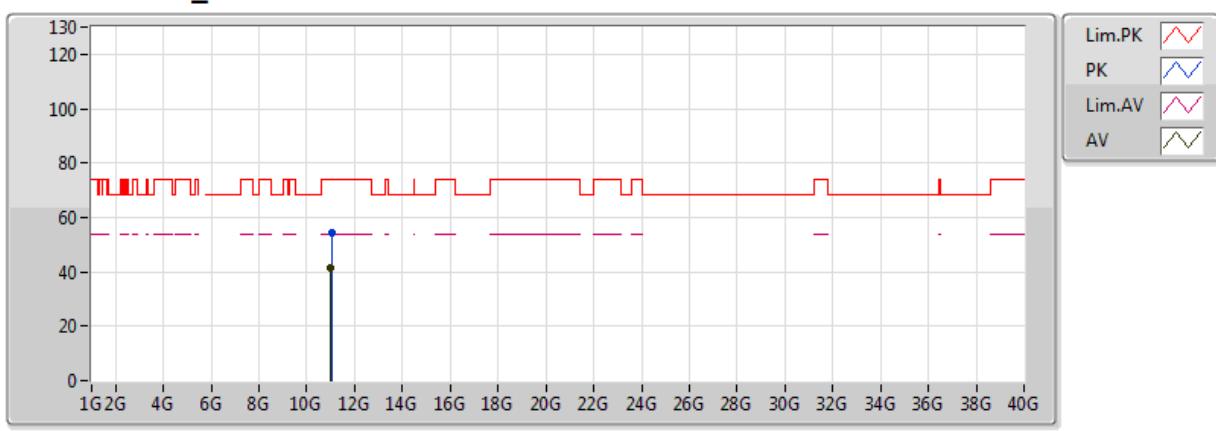
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91818G	42.79	54.00	-11.21	17.21	3	V	219	1.41	-
PK	15.93516G	55.85	74.00	-18.15	17.17	3	V	219	1.41	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5310MHz_TX**

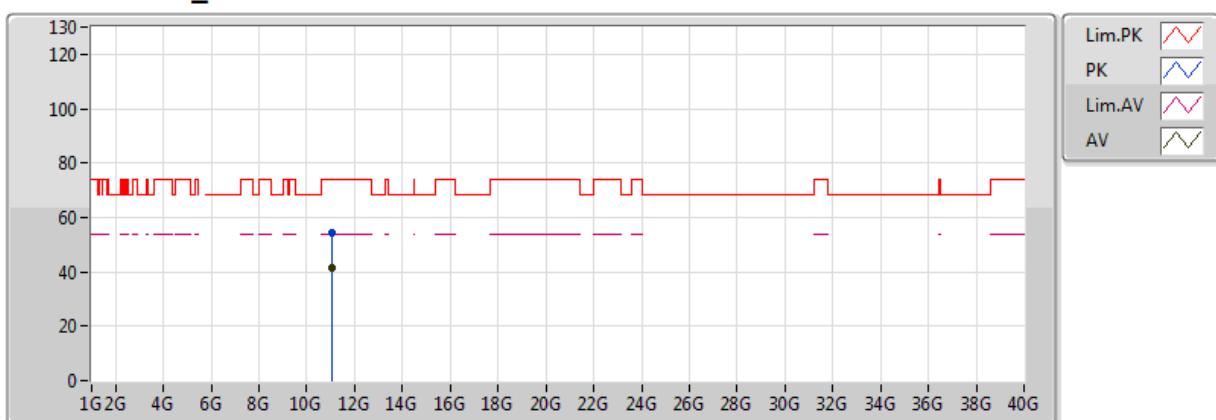
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EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91842G	42.78	54.00	-11.22	17.21	3	H	79	2.22	-
PK	15.93696G	56.38	74.00	-17.62	17.17	3	H	79	2.22	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5510MHz_TX**

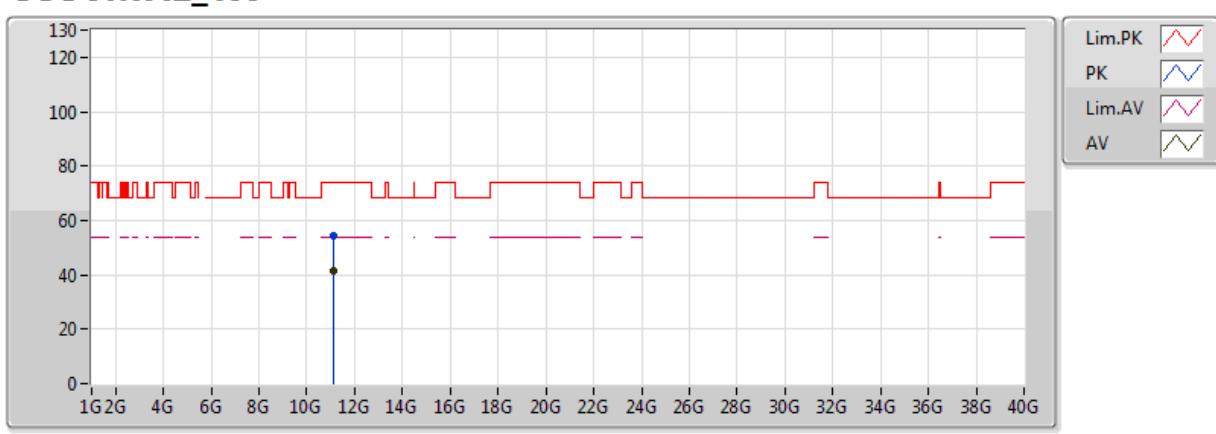
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01454G	41.36	54.00	-12.64	15.85	3	V	136	1.20	-
PK	11.02384G	54.58	74.00	-19.42	15.86	3	V	136	1.20	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5510MHz_TX**

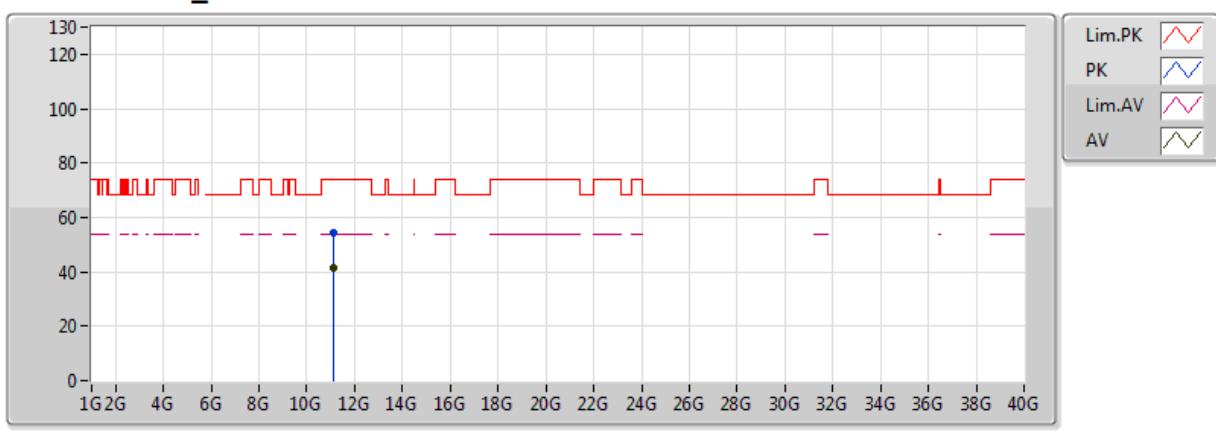
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02636G	41.35	54.00	-12.65	15.86	3	H	356	1.48	-
PK	11.03008G	54.18	74.00	-19.82	15.86	3	H	356	1.48	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5550MHz_TX**

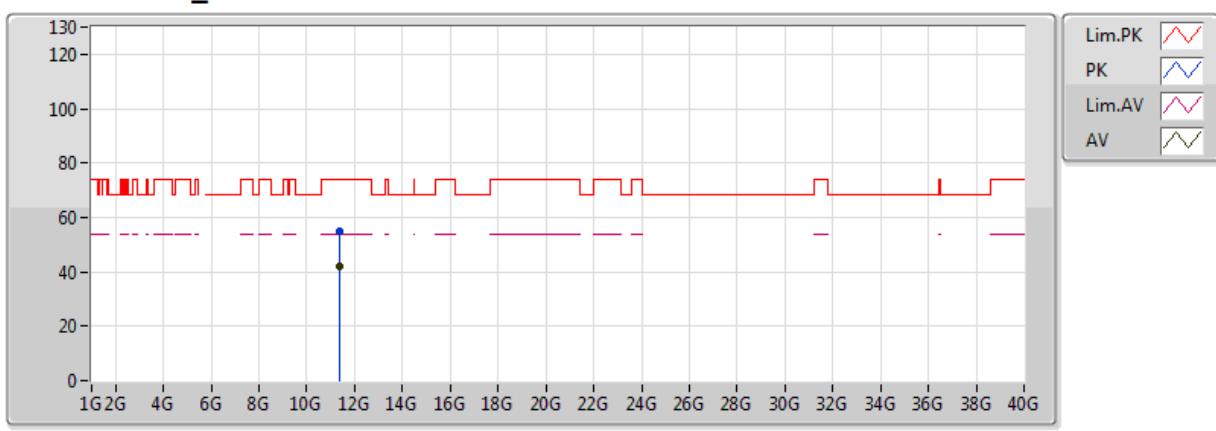
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1114G	41.32	54.00	-12.68	15.95	3	V	59	1.64	-
PK	11.10456G	54.58	74.00	-19.42	15.94	3	V	59	1.64	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5550MHz_TX**

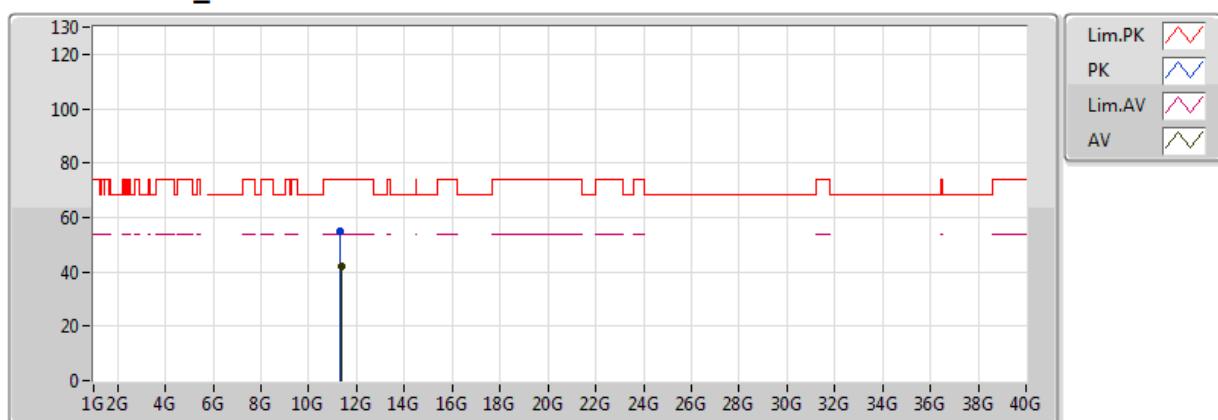
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0916G	41.39	54.00	-12.61	15.93	3	H	231	1.51	-
PK	11.10816G	54.37	74.00	-19.63	15.95	3	H	231	1.51	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5670MHz_TX**

20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO 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	11.35086G	41.81	54.00	-12.19	16.21	3	V	74	1.19	-
PK	11.3412G	55.15	74.00	-18.85	16.20	3	V	74	1.19	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5670MHz_TX**

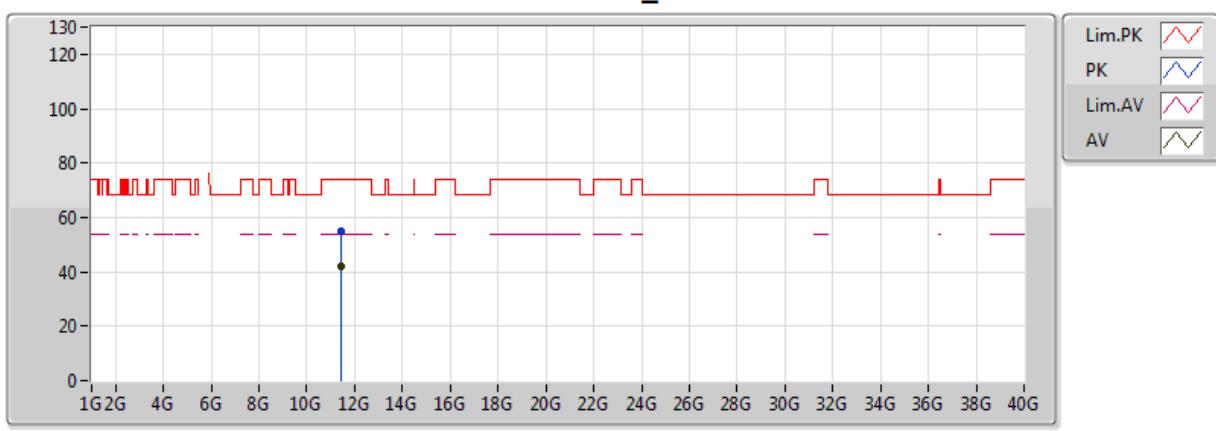
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.35062G	41.81	54.00	-12.19	16.21	3	H	73	1.33	-
PK	11.33628G	55.12	74.00	-18.88	16.20	3	H	73	1.33	-



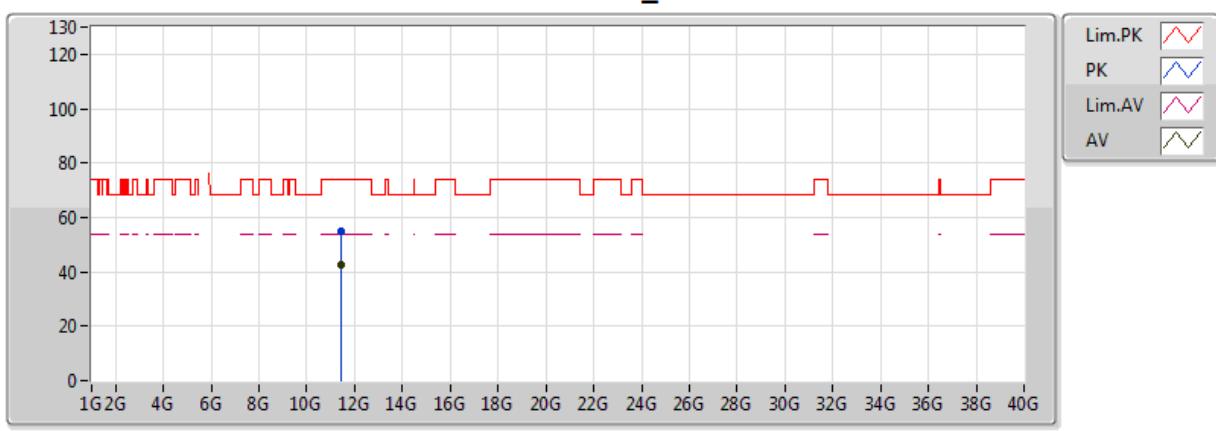
802.11ac VHT40_Nss1,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX



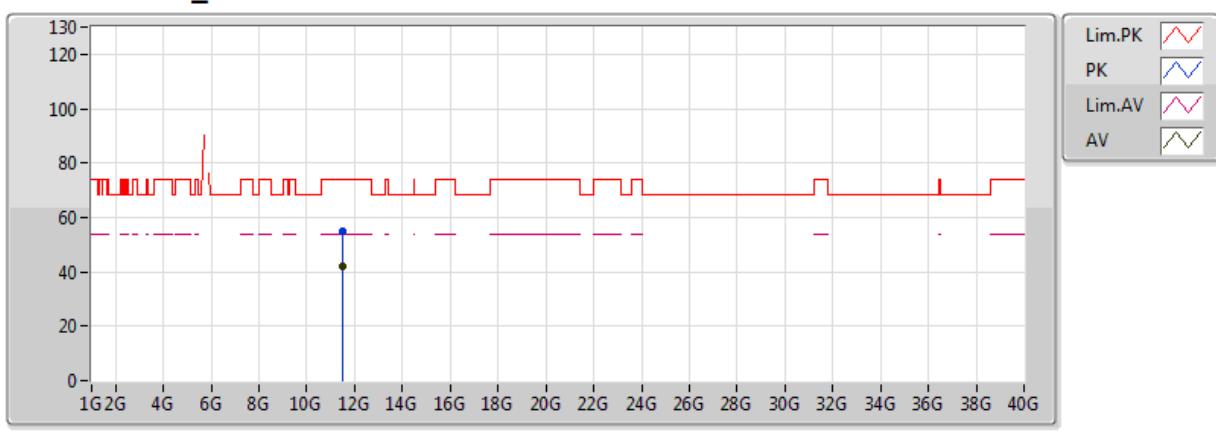
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42288G	42.21	54.00	-11.79	16.29	3	V	300	2.48	-
PK	11.4293G	55.04	74.00	-18.96	16.30	3	V	300	2.48	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5710MHz Straddle 5.47-5.725GHz_TX**

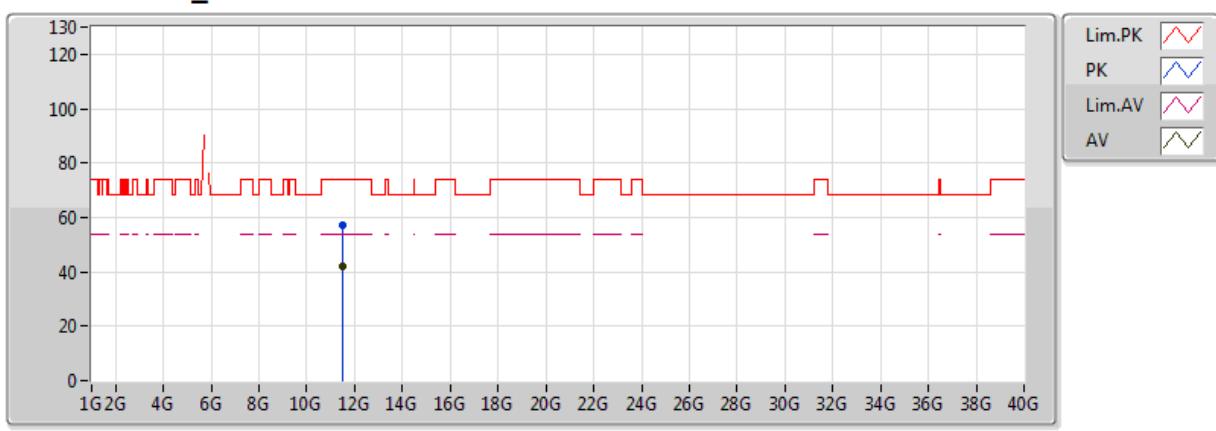
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Setting 30
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FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4182G	42.32	54.00	-11.68	16.29	3	H	254	2.28	-
PK	11.43044G	54.99	74.00	-19.01	16.30	3	H	254	2.28	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5755MHz_TX**

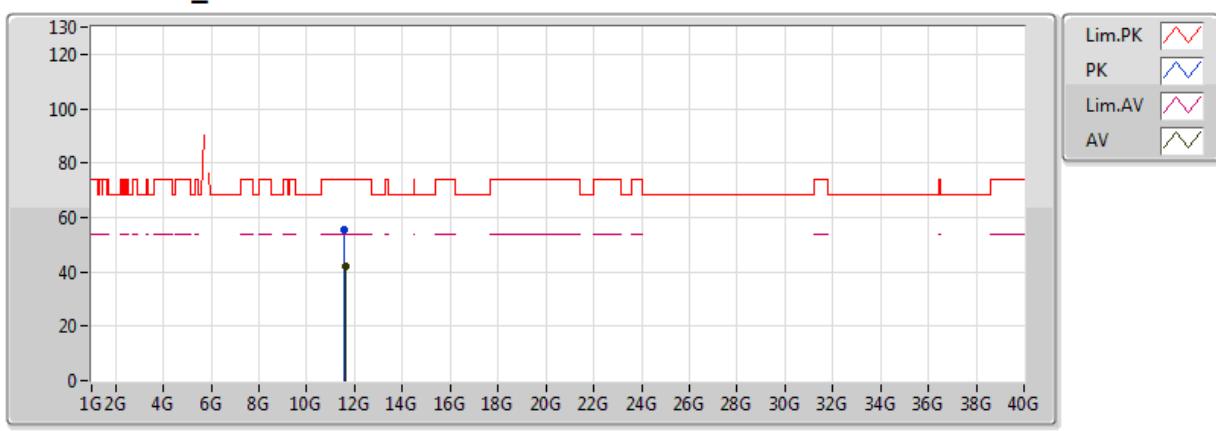
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Setting 30
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FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.52218G	41.80	54.00	-12.20	16.40	3	V	152	2.34	-
PK	11.52092G	54.75	74.00	-19.25	16.40	3	V	152	2.34	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5755MHz_TX**

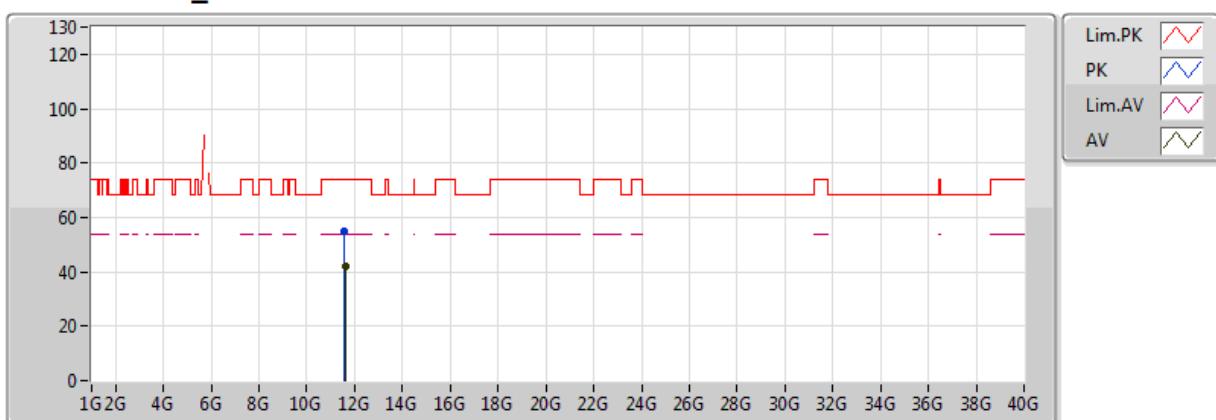
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5022G	41.80	54.00	-12.20	16.38	3	H	219	1.01	-
PK	11.49668G	57.06	74.00	-16.94	16.37	3	H	219	1.01	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5795MHz_TX**

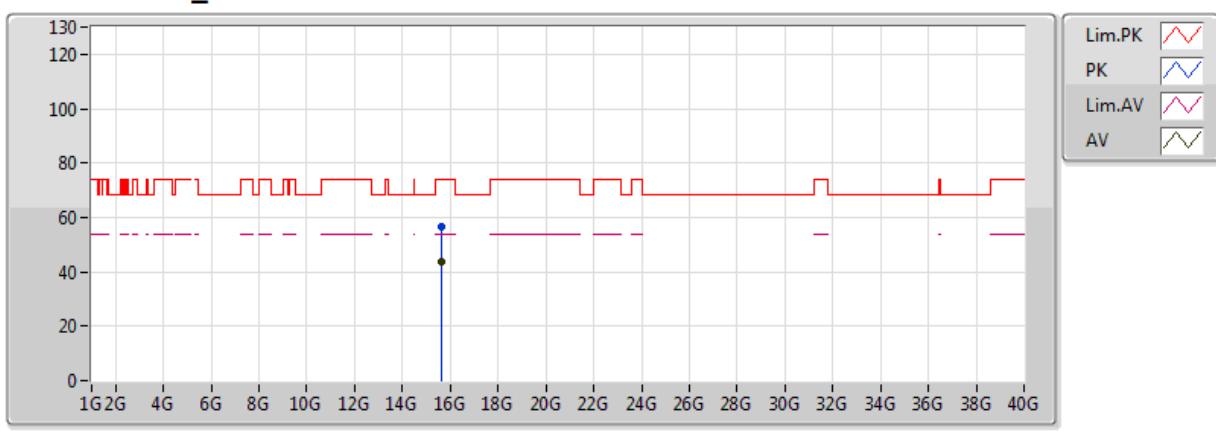
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5966G	41.89	54.00	-12.11	16.48	3	V	80	2.49	-
PK	11.57506G	55.48	74.00	-18.52	16.46	3	V	80	2.49	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5795MHz_TX**

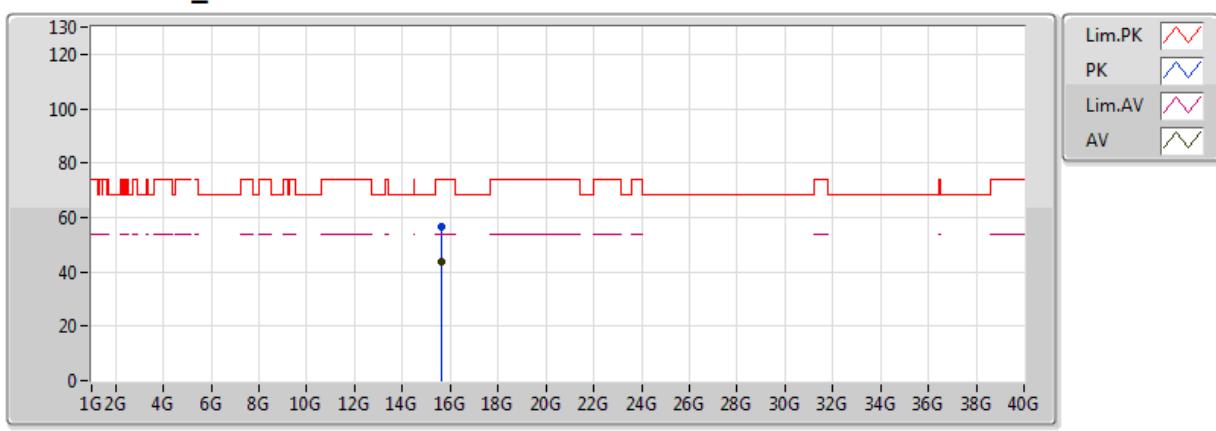
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.60356G	41.89	54.00	-12.11	16.49	3	H	32	1.49	-
PK	11.58958G	54.68	74.00	-19.32	16.47	3	H	32	1.49	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5210MHz_TX**

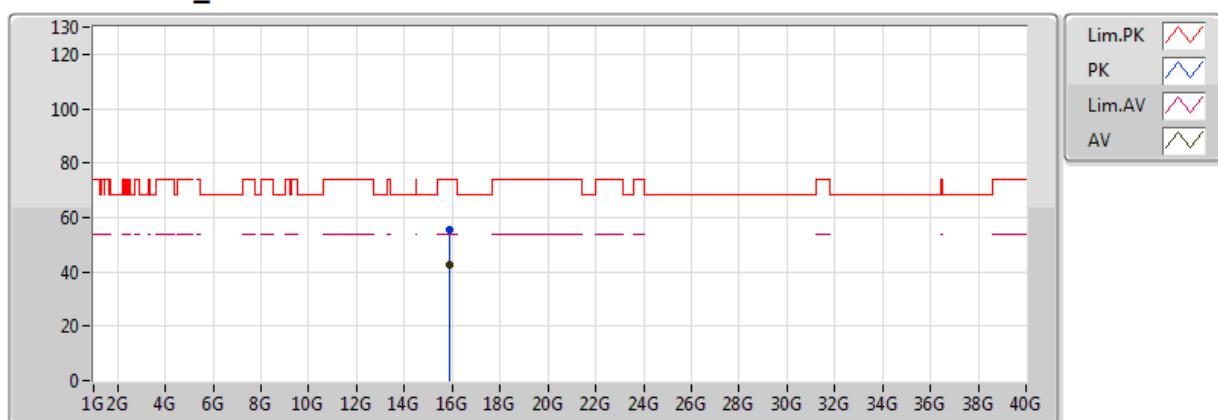
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EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63582G	43.56	54.00	-10.44	17.82	3	V	5	1.64	-
PK	15.62064G	56.54	74.00	-17.46	17.85	3	V	5	1.64	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5210MHz_TX**

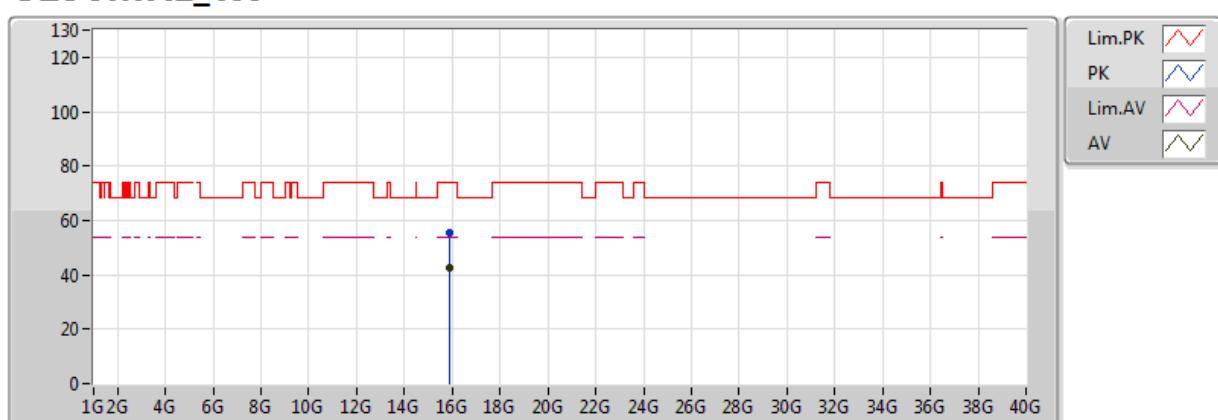
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EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62958G	43.58	54.00	-10.42	17.83	3	H	231	1.52	-
PK	15.63222G	56.34	74.00	-17.66	17.83	3	H	231	1.52	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5290MHz_TX**

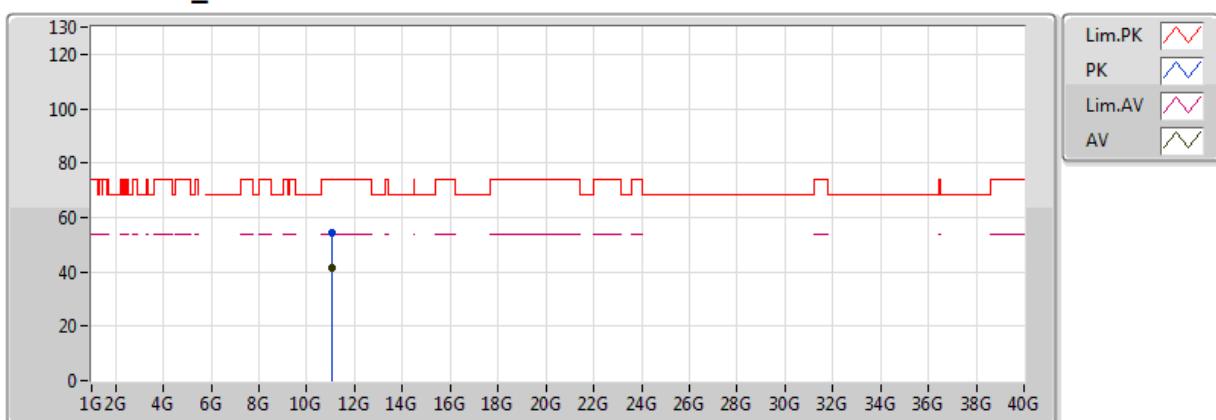
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87612G	42.62	54.00	-11.38	17.30	3	V	115	1.91	-
PK	15.8838G	55.57	74.00	-18.43	17.28	3	V	115	1.91	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5290MHz_TX**

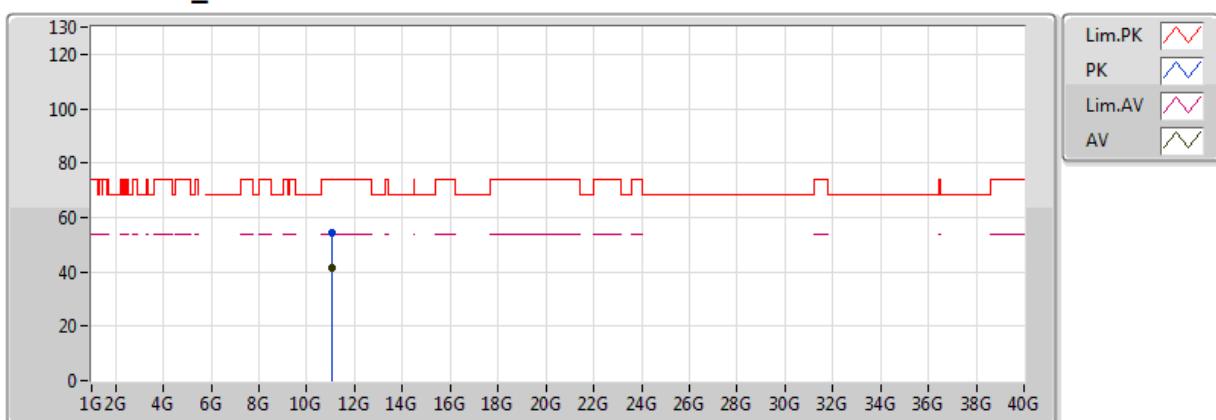
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EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87834G	42.68	54.00	-11.32	17.29	3	H	269	1.96	-
PK	15.87168G	55.43	74.00	-18.57	17.31	3	H	269	1.96	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5530MHz_TX**

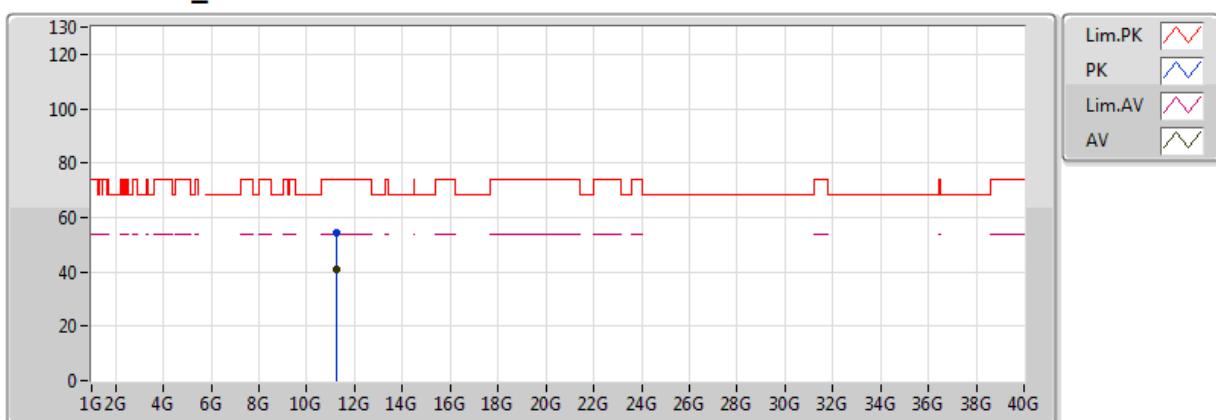
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EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.05838G	41.34	54.00	-12.66	15.89	3	V	73	2.46	-
PK	11.04644G	54.20	74.00	-19.80	15.88	3	V	73	2.46	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5530MHz_TX**

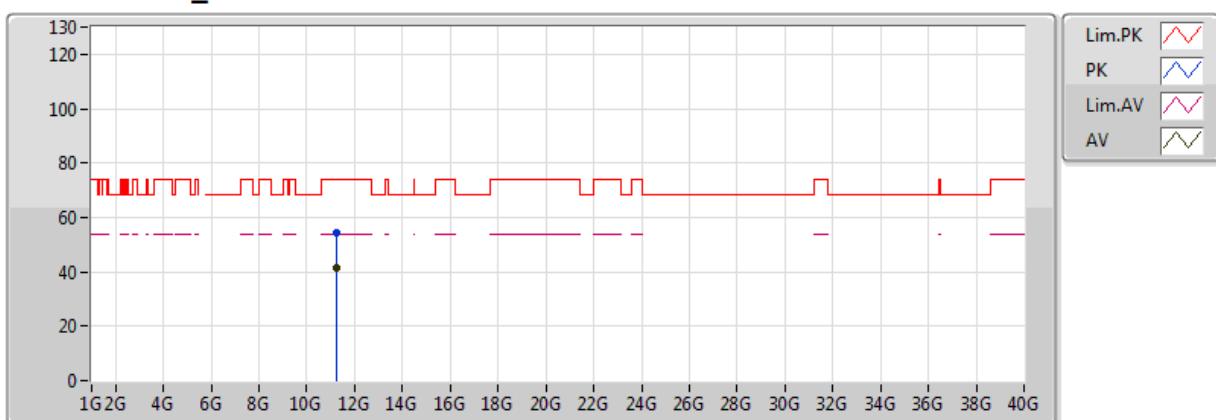
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.05064G	41.38	54.00	-12.62	15.89	3	H	267	1.98	-
PK	11.04824G	54.36	74.00	-19.64	15.88	3	H	267	1.98	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5610MHz_TX**

20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO 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	11.23026G	41.18	54.00	-12.82	16.08	3	V	303	1.23	-
PK	11.23026G	54.16	74.00	-19.84	16.08	3	V	303	1.23	-

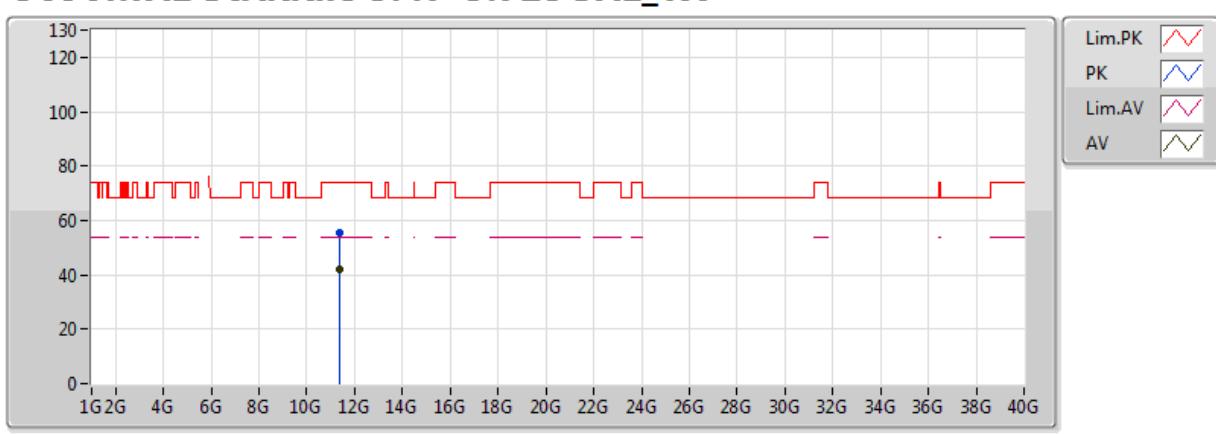
**802.11ac VHT80_Nss1,(MCS0)_2TX****5610MHz_TX**

20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO 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	11.21442G	41.35	54.00	-12.65	16.06	3	H	266	2.33	-
PK	11.22282G	54.52	74.00	-19.48	16.07	3	H	266	2.33	-

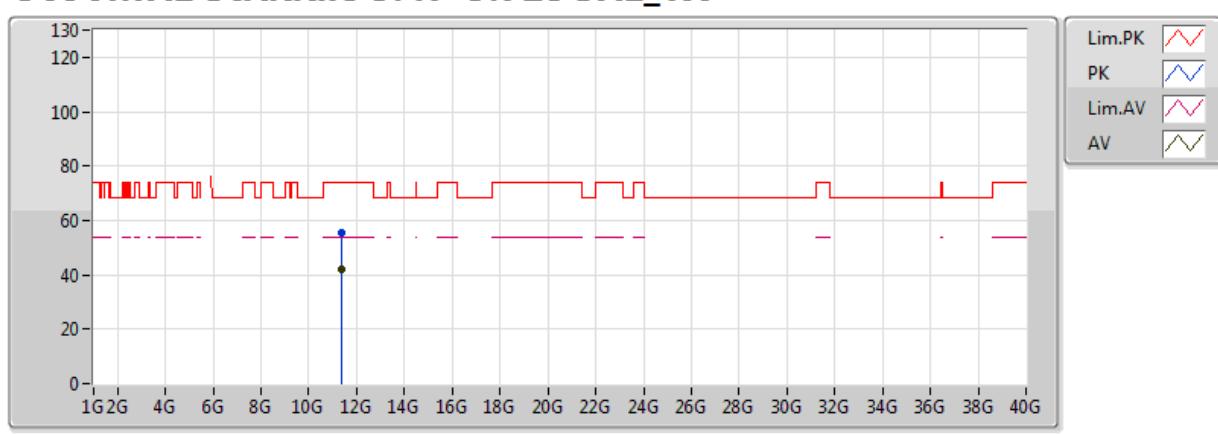


802.11ac VHT80_Nss1,(MCS0)_2TX 5690MHz Straddle 5.47-5.725GHz_TX



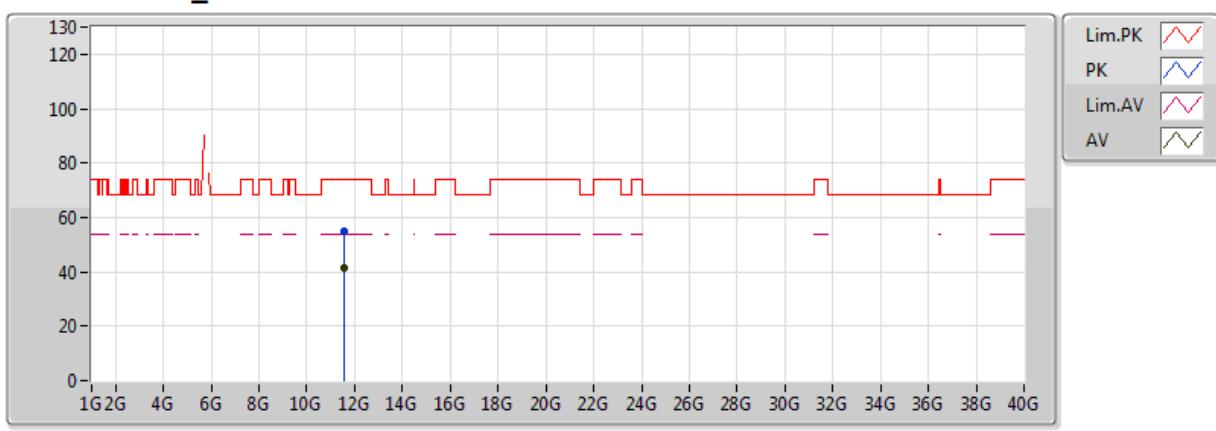
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39092G	41.96	54.00	-12.04	16.26	3	V	80	1.03	-
PK	11.39344G	55.46	74.00	-18.54	16.26	3	V	80	1.03	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5690MHz Straddle 5.47-5.725GHz_TX**

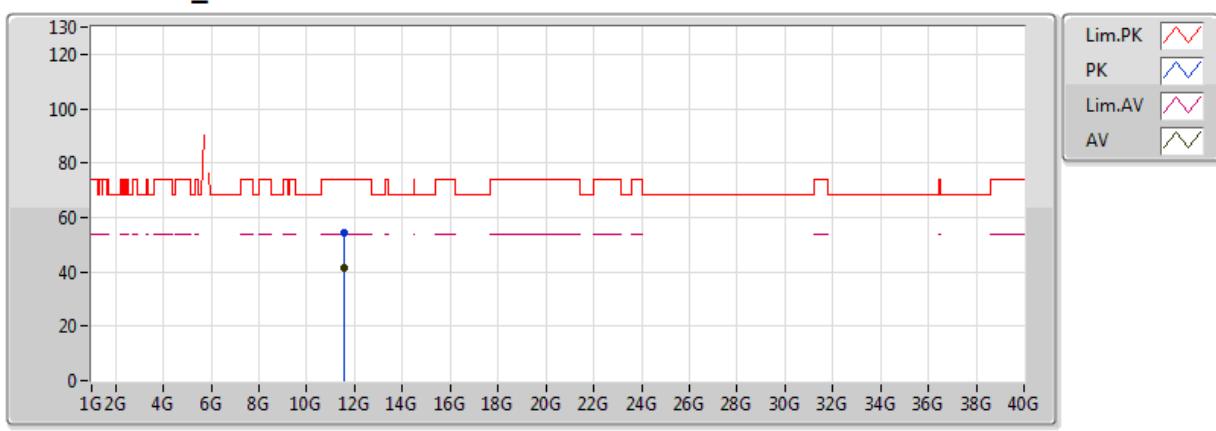
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38402G	42.04	54.00	-11.96	16.25	3	H	265	1.01	-
PK	11.38924G	55.21	74.00	-18.79	16.25	3	H	265	1.01	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5775MHz_TX**

20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO 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	11.54016G	41.72	54.00	-12.28	16.42	3	V	297	1.80	-
PK	11.55858G	55.12	74.00	-18.88	16.44	3	V	297	1.80	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5775MHz_TX**

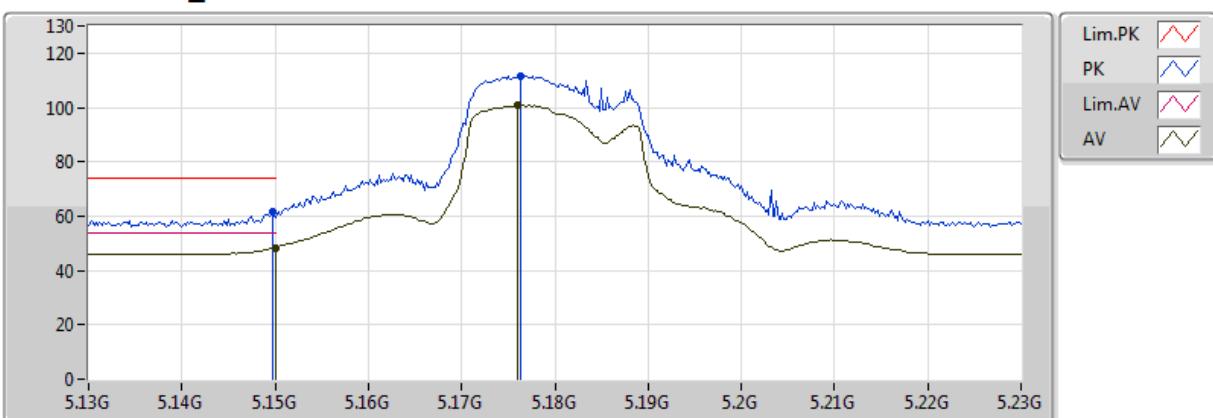
20170818
EUT Z 2TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.54664G	41.72	54.00	-12.28	16.43	3	H	113	1.41	-
PK	11.54358G	54.38	74.00	-19.62	16.42	3	H	113	1.41	-



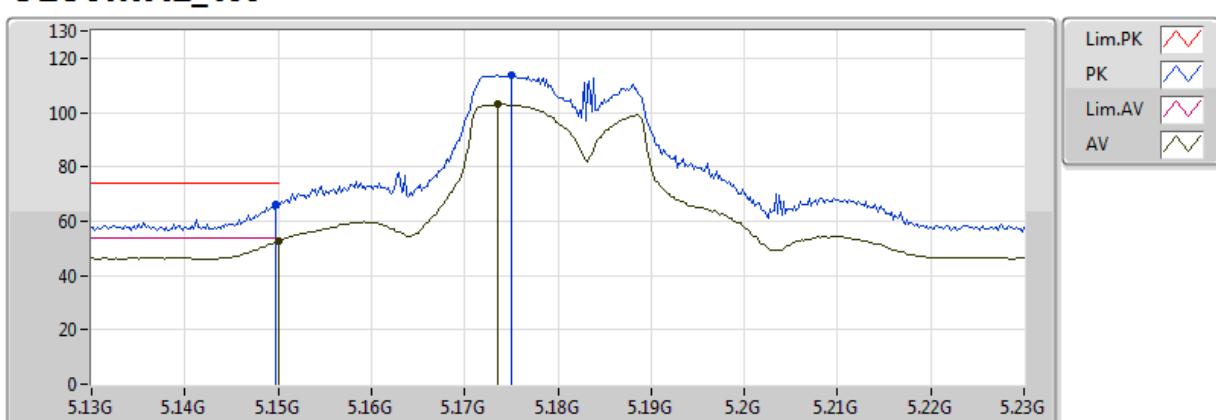
Band Edge Emission Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	5.350005G	53.98	54.00	-0.02	9.44	3	H	342	2.06	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5180MHz_TX**

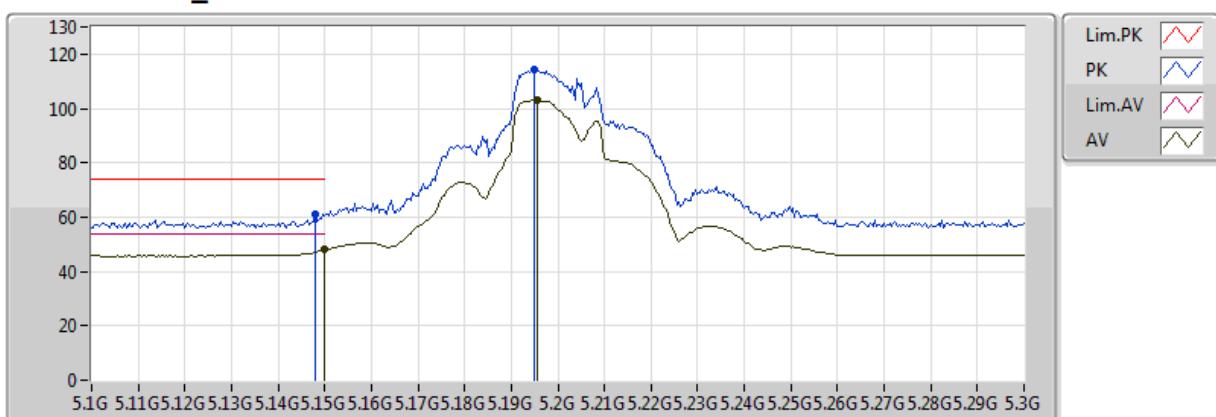
20170701
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	48.41	54.00	-5.59	9.03	3	V	109	2.99	-
AV	5.176G	100.65	Inf	-Inf	9.10	3	V	109	2.99	-
PK	5.1498G	61.61	74.00	-12.39	9.03	3	V	109	2.99	-
PK	5.1764G	111.67	Inf	-Inf	9.10	3	V	109	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5180MHz_TX**

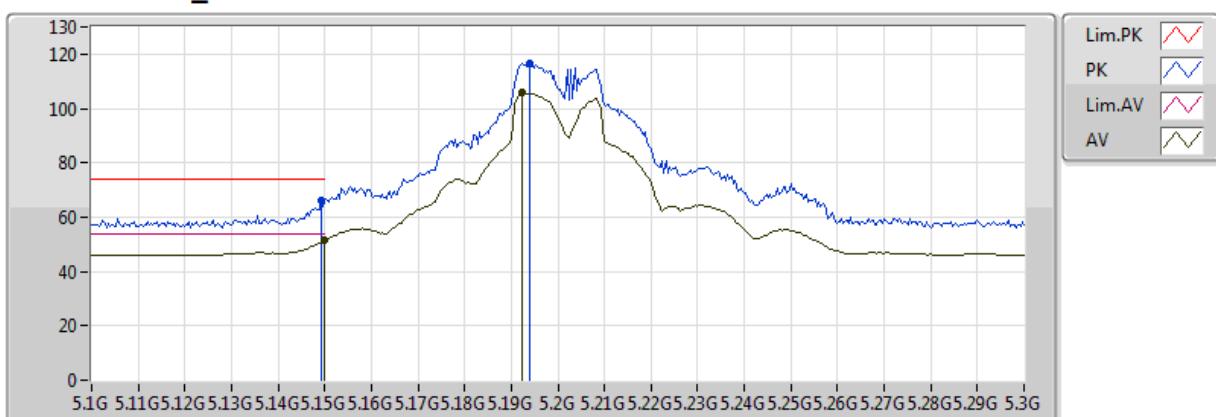
20170701
EUT Z 2TX
Setting 22(士0.5 OVER 1)
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	52.75	54.00	-1.25	9.03	3	H	45	2.30	-
AV	5.1736G	103.01	Inf	-Inf	9.09	3	H	45	2.30	-
PK	5.1498G	66.01	74.00	-7.99	9.03	3	H	45	2.30	-
PK	5.175G	113.89	Inf	-Inf	9.10	3	H	45	2.30	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5200MHz_TX**

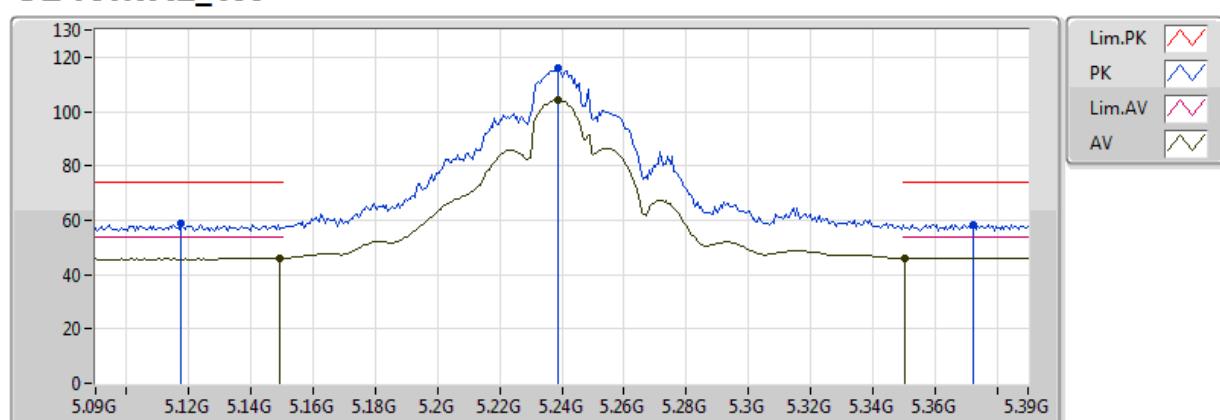
20170701
EUT Z 2TX
Setting 25
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.94	54.00	-6.06	9.03	3	V	111	2.84	-
AV	5.1956G	102.93	Inf	-Inf	9.15	3	V	111	2.84	-
PK	5.148G	61.27	74.00	-12.73	9.03	3	V	111	2.84	-
PK	5.1948G	114.05	Inf	-Inf	9.15	3	V	111	2.84	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5200MHz_TX**

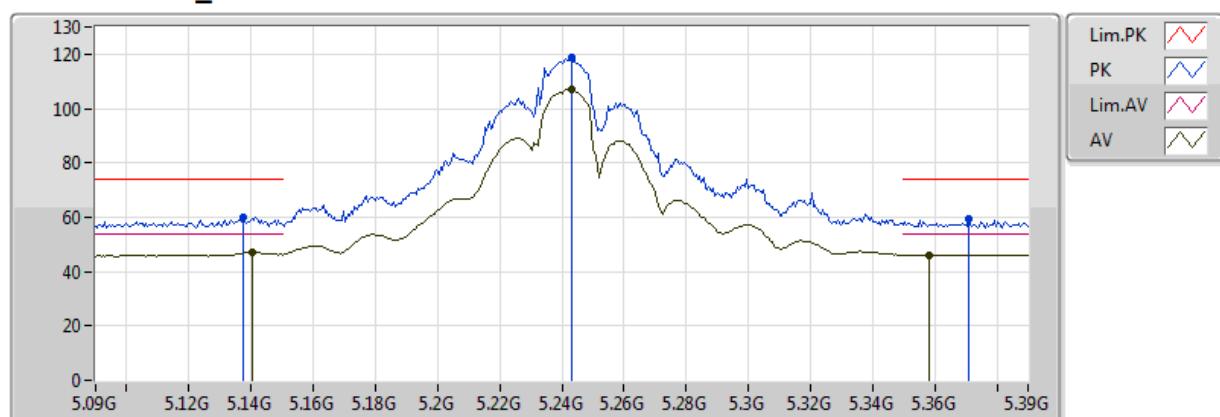
20170701
EUT Z 2TX
Setting 25(±0.5 OVER 1)
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	51.49	54.00	-2.51	9.03	3	H	44	2.24	-
AV	5.1924G	105.68	Inf	-Inf	9.14	3	H	44	2.24	-
PK	5.1492G	66.17	74.00	-7.83	9.03	3	H	44	2.24	-
PK	5.194G	116.80	Inf	-Inf	9.14	3	H	44	2.24	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5240MHz_TX**

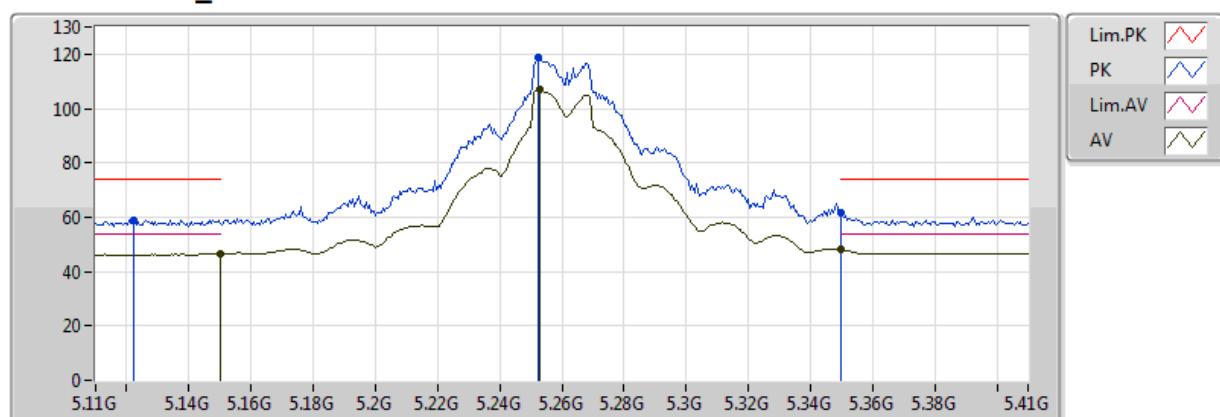
20170701
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	46.13	54.00	-7.87	9.03	3	V	122	2.95	-
AV	5.2388G	104.39	Inf	-Inf	9.23	3	V	122	2.95	-
AV	5.3504G	46.10	54.00	-7.90	9.44	3	V	122	2.95	-
PK	5.1176G	58.73	74.00	-15.27	8.95	3	V	122	2.95	-
PK	5.2388G	115.90	Inf	-Inf	9.23	3	V	122	2.95	-
PK	5.3726G	58.42	74.00	-15.58	9.47	3	V	122	2.95	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5240MHz_TX**

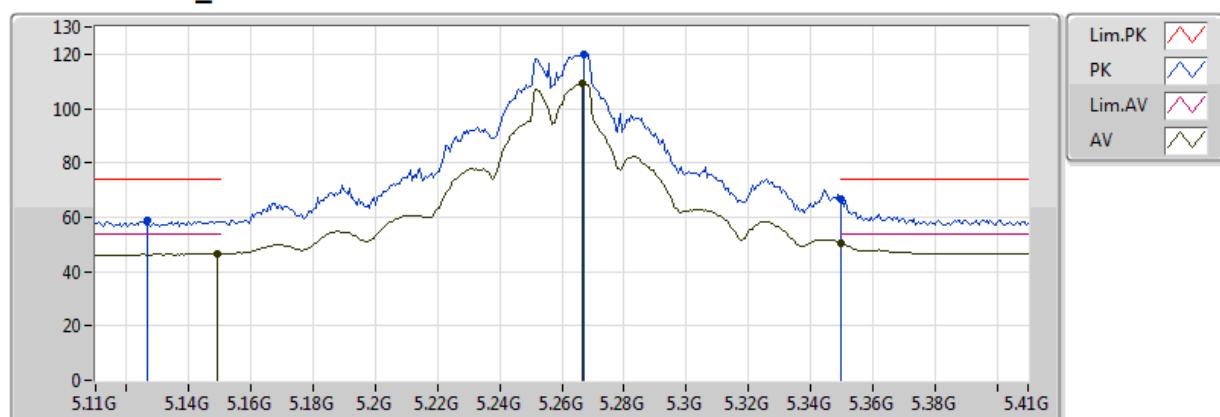
20170701
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1404G	46.92	54.00	-7.08	9.01	3	H	39	2.99	-
AV	5.243G	106.98	Inf	-Inf	9.24	3	H	39	2.99	-
AV	5.3582G	46.22	54.00	-7.78	9.45	3	H	39	2.99	-
PK	5.1374G	60.03	74.00	-13.97	9.00	3	H	39	2.99	-
PK	5.243G	119.05	Inf	-Inf	9.24	3	H	39	2.99	-
PK	5.3708G	59.26	74.00	-14.74	9.47	3	H	39	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5260MHz_TX**

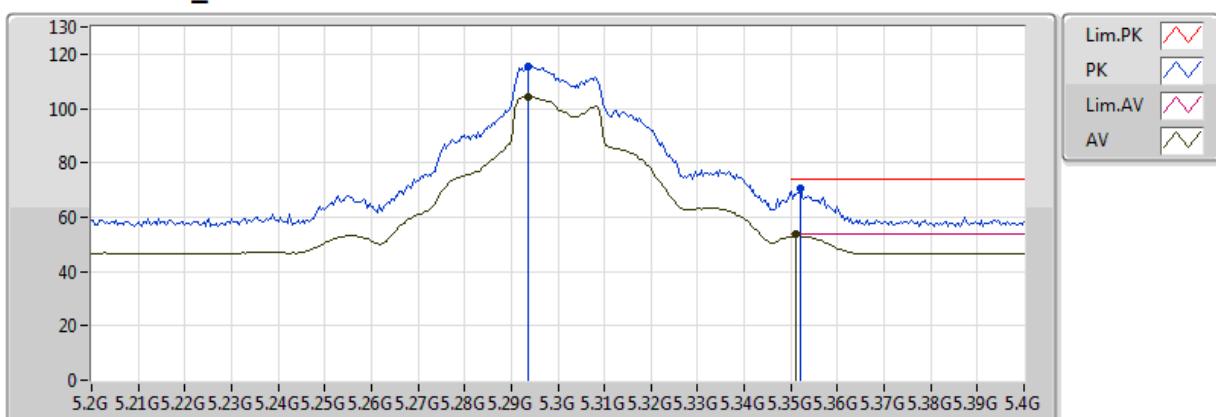
20170705
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	46.54	54.00	-7.46	9.03	3	V	277	2.91	-
AV	5.2528G	106.76	Inf	-Inf	9.26	3	V	277	2.91	-
AV	5.350005G	48.07	54.00	-5.93	9.44	3	V	277	2.91	-
PK	5.122G	59.00	74.00	-15.00	8.96	3	V	277	2.91	-
PK	5.2522G	118.69	Inf	-Inf	9.26	3	V	277	2.91	-
PK	5.350005G	61.76	74.00	-12.24	9.44	3	V	277	2.91	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5260MHz_TX**

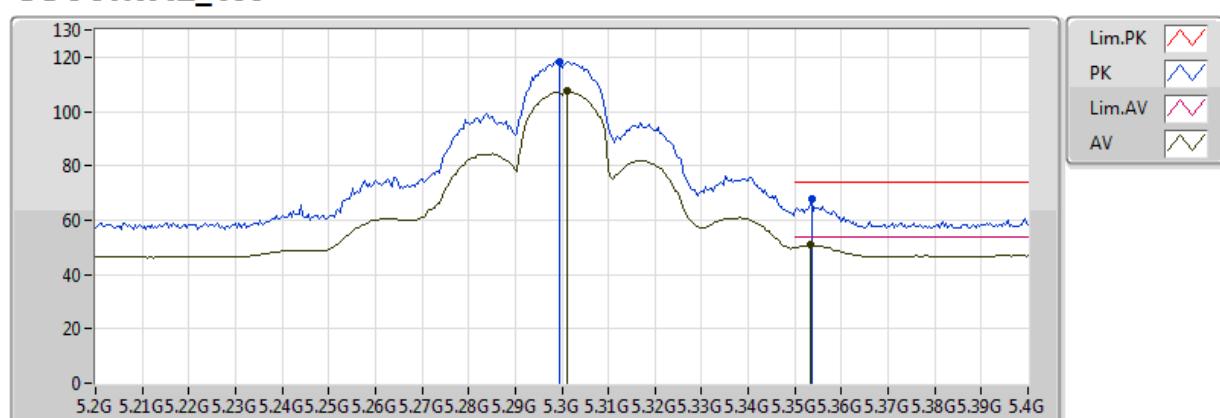
20170705
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149G	46.76	54.00	-7.24	9.03	3	H	353	2.22	-
AV	5.2666G	109.01	Inf	-Inf	9.29	3	H	353	2.22	-
AV	5.350005G	50.42	54.00	-3.58	9.44	3	H	353	2.22	-
PK	5.1268G	58.68	74.00	-15.32	8.98	3	H	353	2.22	-
PK	5.2672G	120.05	Inf	-Inf	9.29	3	H	353	2.22	-
PK	5.350005G	66.63	74.00	-7.37	9.44	3	H	353	2.22	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5300MHz_TX**

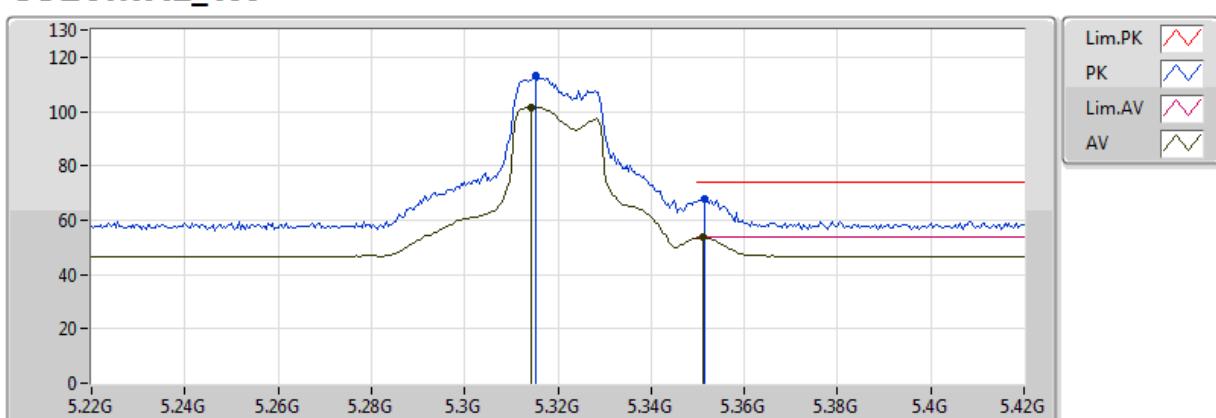
20170705
EUT Z 2TX
Setting 25.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2936G	104.05	Inf	-Inf	9.34	3	V	284	2.99	-
AV	5.3512G	53.76	54.00	-0.24	9.44	3	V	284	2.99	-
PK	5.2936G	115.52	Inf	-Inf	9.34	3	V	284	2.99	-
PK	5.352G	70.60	74.00	-3.40	9.44	3	V	284	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5300MHz_TX**

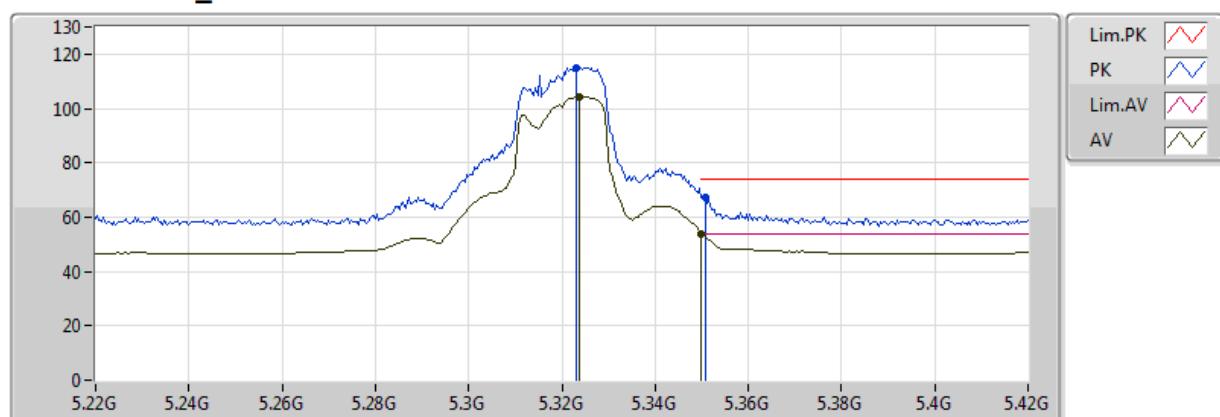
20170705
EUT Z 2TX
Setting 25.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3012G	107.31	Inf	-Inf	9.35	3	H	210	2.92	-
AV	5.3532G	50.94	54.00	-3.06	9.44	3	H	210	2.92	-
PK	5.2996G	118.18	Inf	-Inf	9.35	3	H	210	2.92	-
PK	5.3536G	67.66	74.00	-6.34	9.44	3	H	210	2.92	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5320MHz_TX**

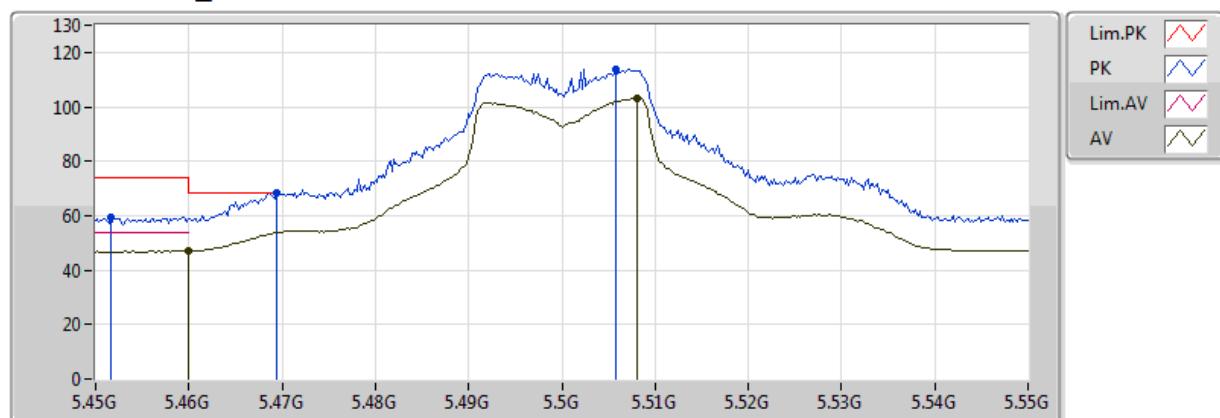
20170705
EUT Z 2TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3144G	101.53	Inf	-Inf	9.37	3	V	284	2.99	-
AV	5.3512G	53.54	54.00	-0.46	9.44	3	V	284	2.99	-
PK	5.3152G	113.08	Inf	-Inf	9.38	3	V	284	2.99	-
PK	5.3516G	67.54	74.00	-6.46	9.44	3	V	284	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5320MHz_TX**

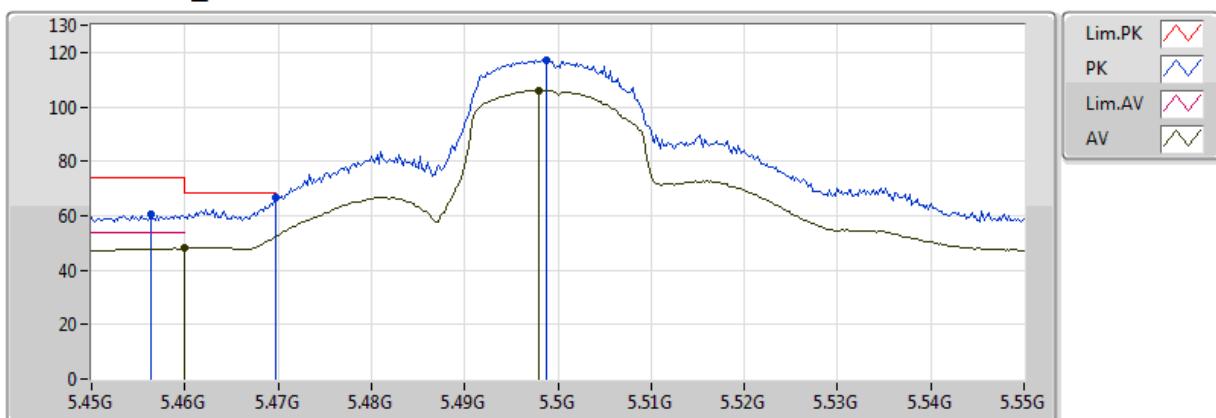
20170705
EUT Z 2TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3236G	104.32	Inf	-Inf	9.39	3	H	342	2.06	-
AV	5.350005G	53.98	54.00	-0.02	9.44	3	H	342	2.06	-
PK	5.3232G	115.05	Inf	-Inf	9.39	3	H	342	2.06	-
PK	5.3508G	67.50	74.00	-6.50	9.44	3	H	342	2.06	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5500MHz_TX**

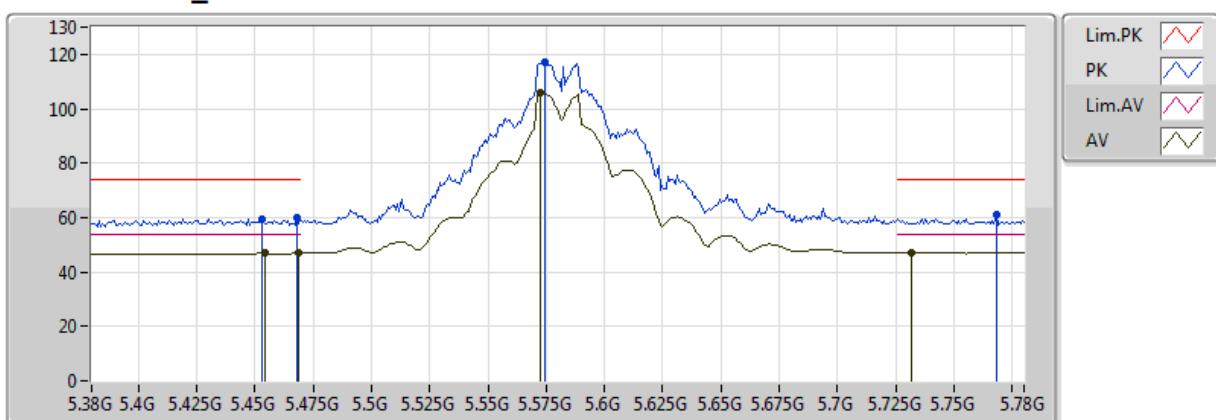
20170705
EUT Z 2TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.09	54.00	-6.91	9.68	3	V	279	2.95	-
AV	5.508G	103.26	Inf	-Inf	9.80	3	V	279	2.95	-
PK	5.4516G	59.48	74.00	-14.52	9.66	3	V	279	2.95	-
PK	5.4694G	68.13	68.20	-0.07	9.71	3	V	279	2.95	-
PK	5.5058G	113.81	Inf	-Inf	9.80	3	V	279	2.95	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5500MHz_TX**

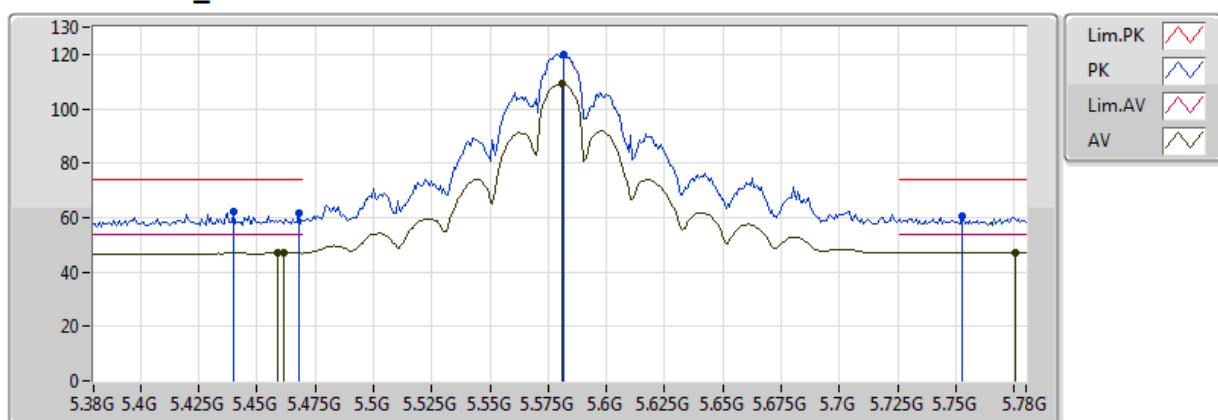
20170705
EUT Z 2TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	48.05	54.00	-5.95	9.68	3	H	210	2.99	-
AV	5.498G	106.18	Inf	-Inf	9.78	3	H	210	2.99	-
PK	5.4564G	60.33	74.00	-13.67	9.67	3	H	210	2.99	-
PK	5.4698G	66.89	68.20	-1.31	9.71	3	H	210	2.99	-
PK	5.4988G	117.12	Inf	-Inf	9.79	3	H	210	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5580MHz_TX**

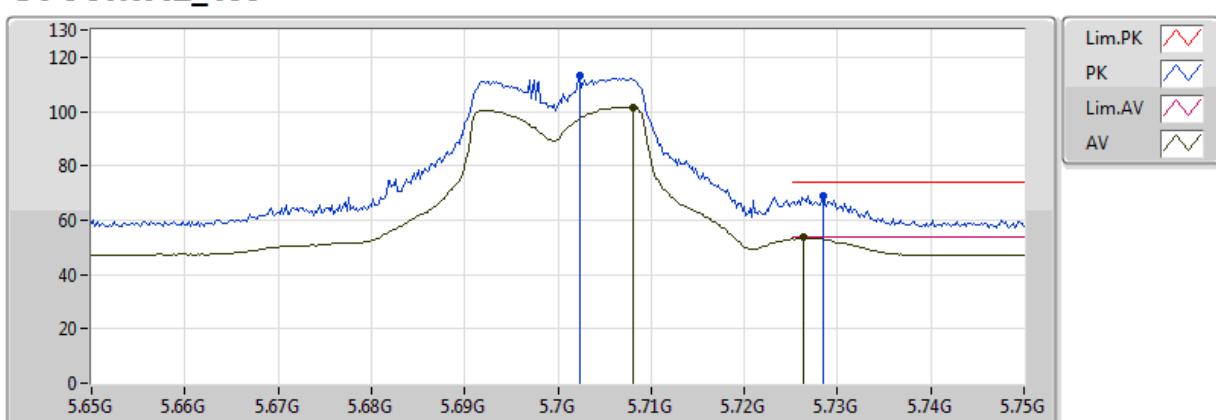
20170705
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4544G	46.82	54.00	-7.18	9.67	3	V	287	2.88	-
AV	5.4688G	46.93	54.00	-7.07	9.71	3	V	287	2.88	-
AV	5.5728G	106.11	Inf	-Inf	9.86	3	V	287	2.88	-
AV	5.732G	47.06	54.00	-6.94	9.91	3	V	287	2.88	-
PK	5.4528G	59.52	74.00	-14.48	9.66	3	V	287	2.88	-
PK	5.468G	59.69	74.00	-14.31	9.70	3	V	287	2.88	-
PK	5.5744G	117.33	Inf	-Inf	9.86	3	V	287	2.88	-
PK	5.768G	61.12	74.00	-12.88	9.91	3	V	287	2.88	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5580MHz_TX**

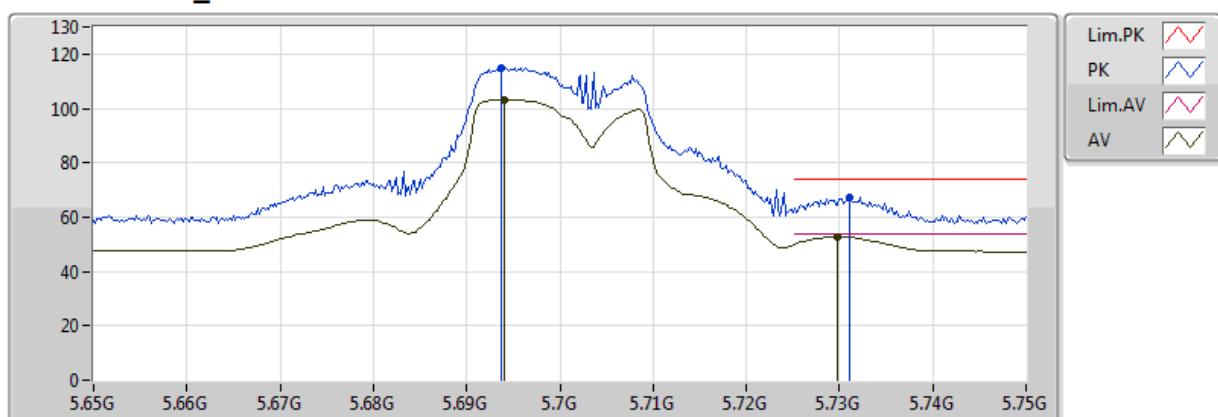
20170705
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	47.13	54.00	-6.87	9.68	3	H	218	1.61	-
AV	5.4616G	47.15	54.00	-6.85	9.69	3	H	218	1.61	-
AV	5.5808G	109.11	Inf	-Inf	9.86	3	H	218	1.61	-
AV	5.7752G	47.25	54.00	-6.75	9.92	3	H	218	1.61	-
PK	5.44G	62.24	74.00	-11.76	9.63	3	H	218	1.61	-
PK	5.468G	61.67	74.00	-12.33	9.70	3	H	218	1.61	-
PK	5.5816G	119.96	Inf	-Inf	9.86	3	H	218	1.61	-
PK	5.7528G	60.63	74.00	-13.37	9.91	3	H	218	1.61	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5700MHz_TX**

20170705
EUT Z 2TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni DTO 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	5.708G	101.69	Inf	-Inf	9.90	3	V	280	2.92	-
AV	5.7264G	53.79	54.00	-0.21	9.91	3	V	280	2.92	-
PK	5.7024G	113.13	Inf	-Inf	9.90	3	V	280	2.92	-
PK	5.7284G	68.99	74.00	-5.01	9.91	3	V	280	2.92	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5700MHz_TX**

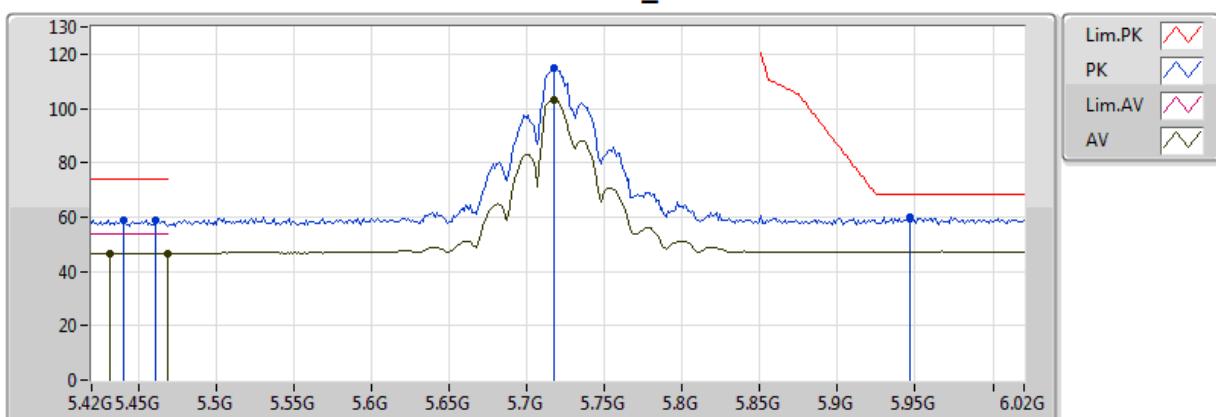
20170705
EUT Z 2TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.694G	103.29	Inf	-Inf	9.90	3	H	211	1.07	-
AV	5.7298G	52.70	54.00	-1.30	9.91	3	H	211	1.07	-
PK	5.6938G	115.01	Inf	-Inf	9.90	3	H	211	1.07	-
PK	5.731G	67.19	74.00	-6.81	9.91	3	H	211	1.07	-



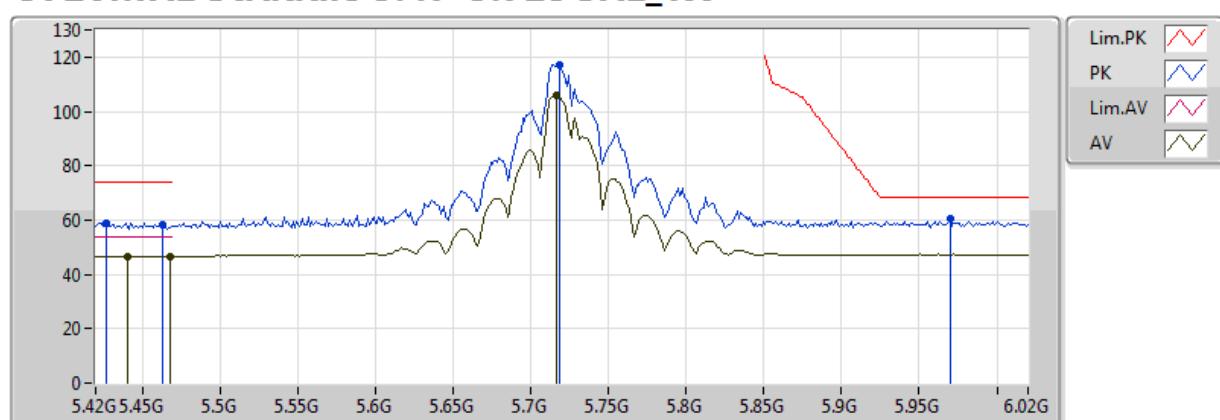
802.11ac VHT20_Nss1,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX



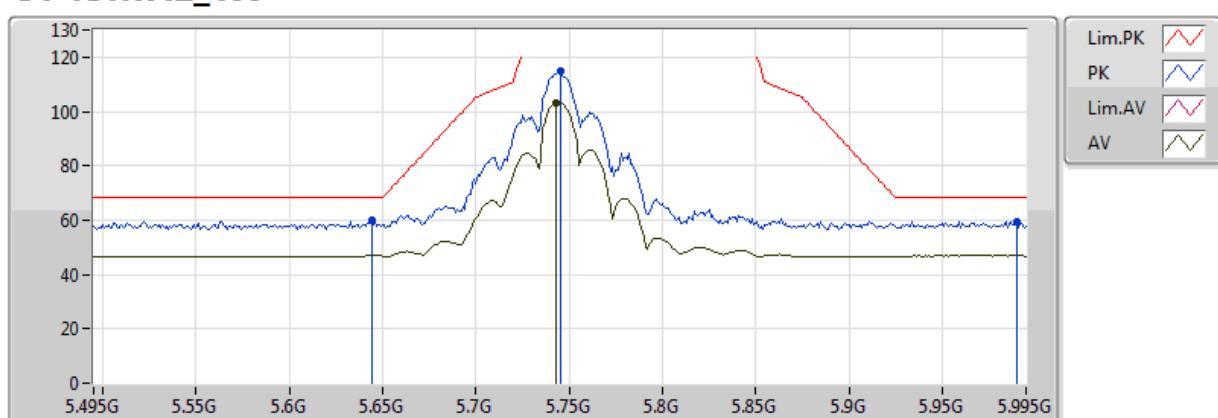
20170705
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	46.61	54.00	-7.39	9.61	3	V	280	2.13	-
AV	5.4692G	46.62	54.00	-7.38	9.71	3	V	280	2.13	-
AV	5.7176G	103.13	Inf	-Inf	9.90	3	V	280	2.13	-
PK	5.4404G	58.78	74.00	-15.22	9.63	3	V	280	2.13	-
PK	5.4608G	58.64	74.00	-15.36	9.68	3	V	280	2.13	-
PK	5.7176G	114.93	Inf	-Inf	9.90	3	V	280	2.13	-
PK	5.9468G	59.85	68.20	-8.35	10.13	3	V	280	2.13	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5720MHz Straddle 5.47-5.725GHz_TX**

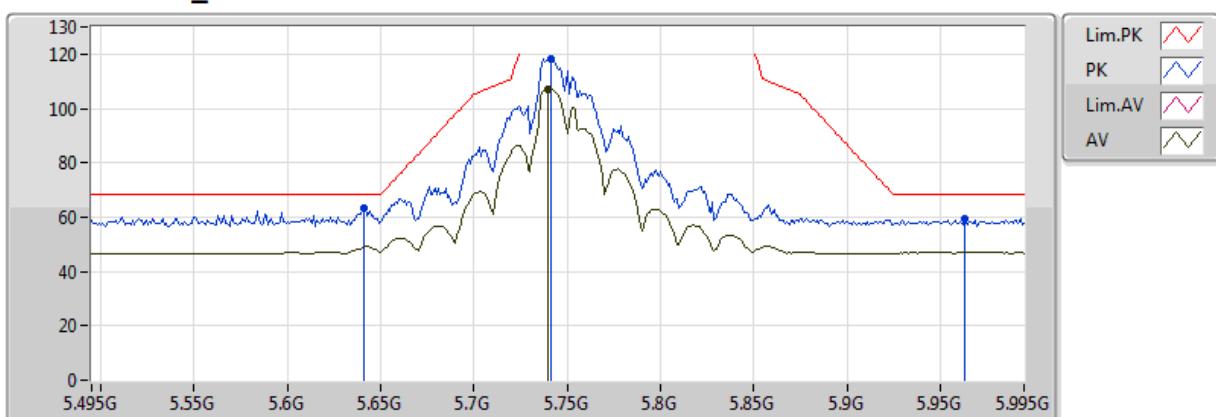
20170705
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.468G	46.63	54.00	-7.37	9.70	3	H	202	1.50	-
AV	5.7164G	105.96	Inf	-Inf	9.90	3	H	202	1.50	-
PK	5.4272G	58.91	74.00	-15.09	9.59	3	H	202	1.50	-
PK	5.4632G	58.46	74.00	-15.54	9.69	3	H	202	1.50	-
PK	5.7188G	117.01	Inf	-Inf	9.90	3	H	202	1.50	-
PK	5.9696G	60.25	68.20	-7.95	10.16	3	H	202	1.50	-
AV	5.4404G	46.62	54.00	-7.38	9.63	3	H	202	1.50	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5745MHz_TX**

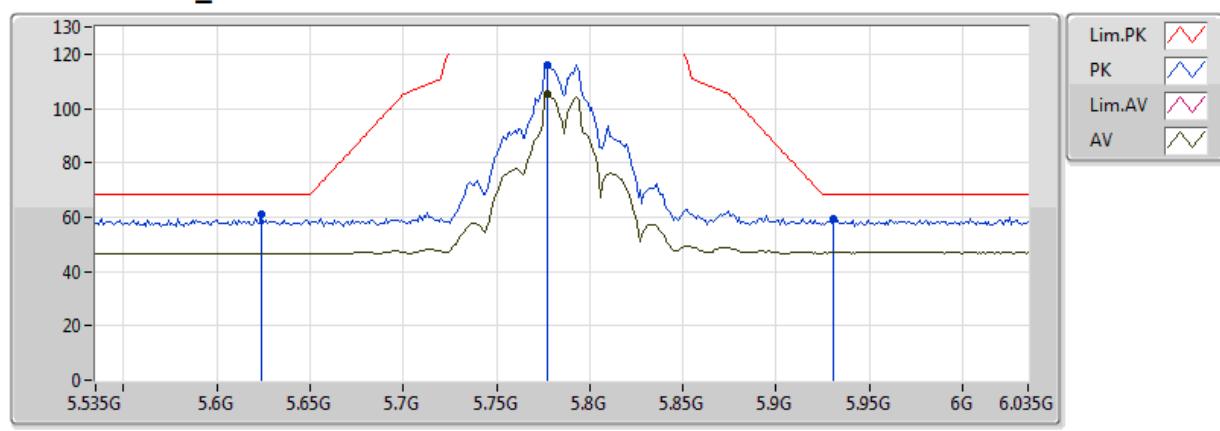
20170701
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.743G	103.29	Inf	-Inf	9.91	3	V	76	2.94	-
PK	5.644G	59.90	68.20	-8.30	9.89	3	V	76	2.94	-
PK	5.745G	115.01	Inf	-Inf	9.91	3	V	76	2.94	-
PK	5.99G	59.37	68.20	-8.83	10.19	3	V	76	2.94	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5745MHz_TX**

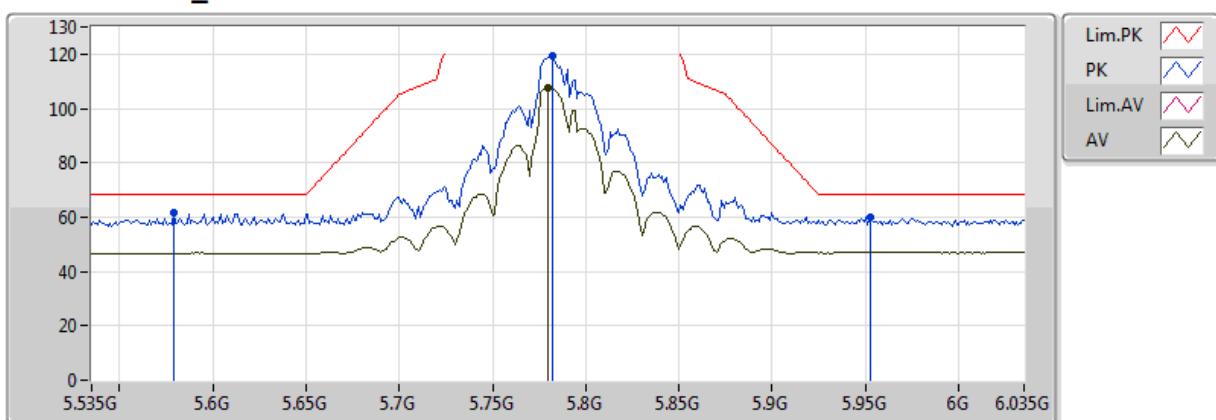
20170701
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.74G	107.26	Inf	-Inf	9.91	3	H	36	1.41	-
PK	5.641G	63.38	68.20	-4.82	9.89	3	H	36	1.41	-
PK	5.741G	118.46	Inf	-Inf	9.91	3	H	36	1.41	-
PK	5.963G	59.22	68.20	-8.98	10.15	3	H	36	1.41	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5785MHz_TX**

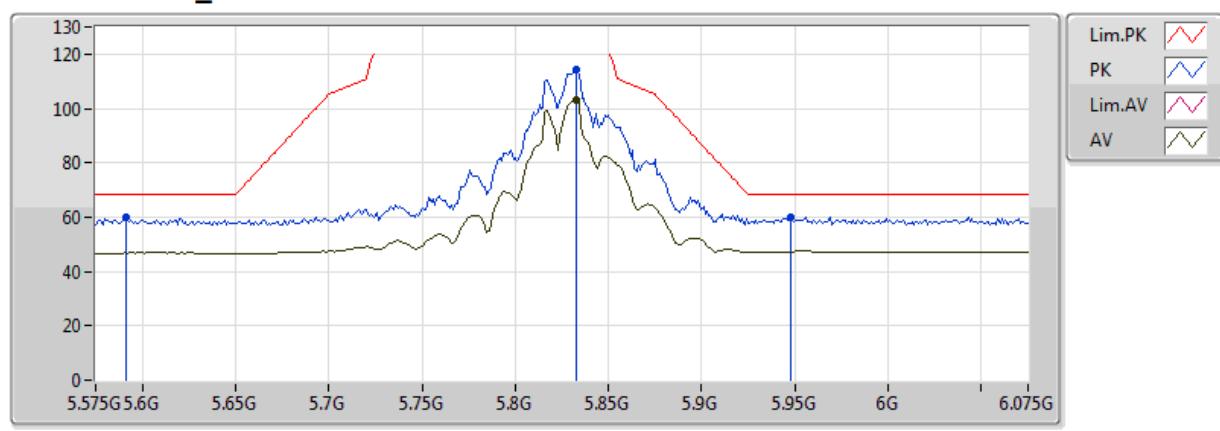
20170701
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.777G	105.14	Inf	-Inf	9.92	3	V	109	2.94	-
PK	5.624G	61.22	68.20	-6.98	9.88	3	V	109	2.94	-
PK	5.777G	115.95	Inf	-Inf	9.92	3	V	109	2.94	-
PK	5.931G	59.24	68.20	-8.96	10.10	3	V	109	2.94	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5785MHz_TX**

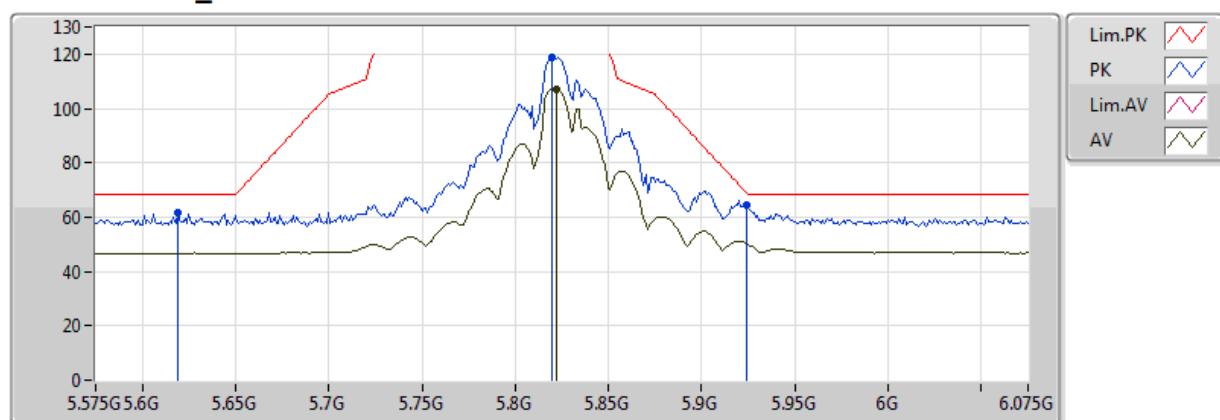
20170701
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.78G	107.85	Inf	-Inf	9.92	3	H	37	1.43	-
PK	5.579G	61.62	68.20	-6.58	9.86	3	H	37	1.43	-
PK	5.782G	119.53	Inf	-Inf	9.92	3	H	37	1.43	-
PK	5.953G	59.98	68.20	-8.22	10.13	3	H	37	1.43	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5825MHz_TX**

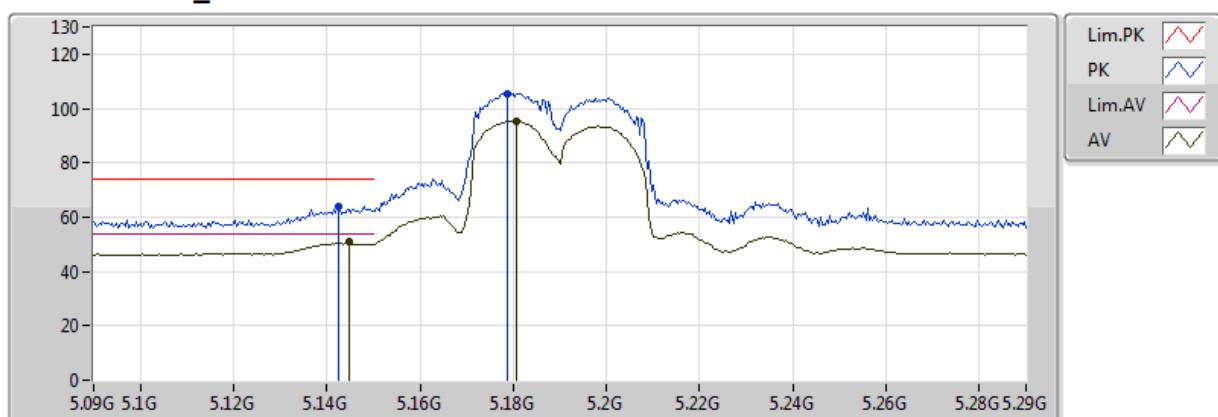
20170701
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.833G	103.35	Inf	-Inf	9.97	3	V	104	2.99	-
PK	5.591G	59.75	68.20	-8.45	9.87	3	V	104	2.99	-
PK	5.833G	114.59	Inf	-Inf	9.97	3	V	104	2.99	-
PK	5.948G	60.10	68.20	-8.10	10.13	3	V	104	2.99	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5825MHz_TX**

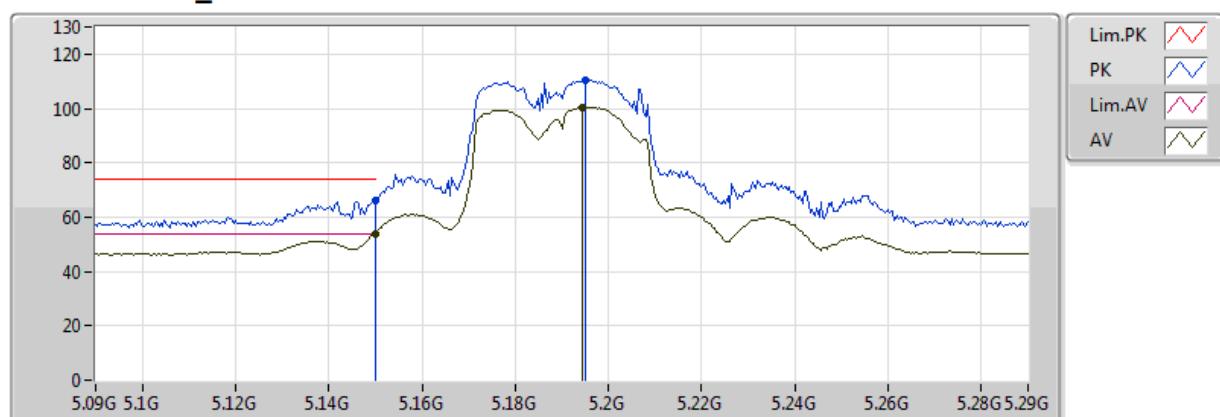
20170701
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.822G	107.24	Inf	-Inf	9.95	3	H	36	1.49	-
PK	5.619G	61.53	68.20	-6.67	9.88	3	H	36	1.49	-
PK	5.82G	118.98	Inf	-Inf	9.95	3	H	36	1.49	-
PK	5.924G	64.25	68.94	-4.69	10.09	3	H	36	1.49	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5190MHz_TX**

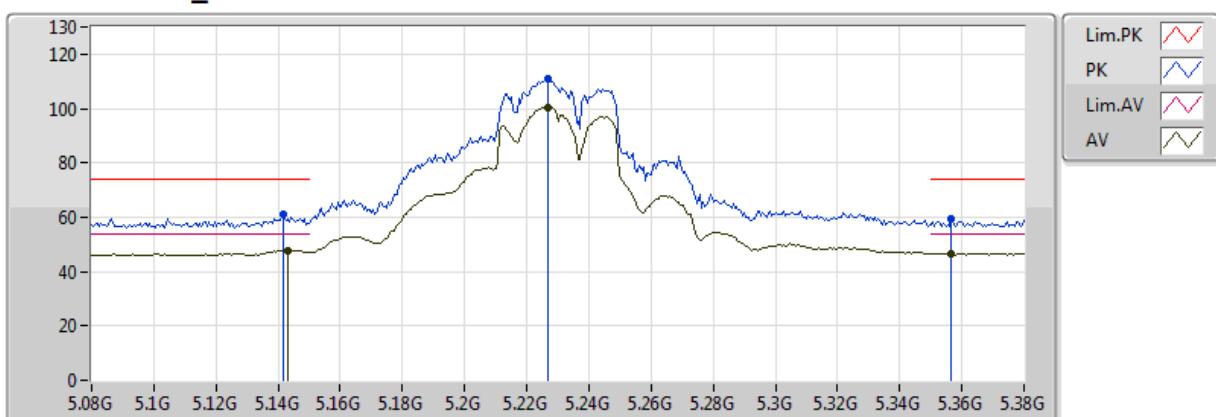
20170701
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1448G	50.73	54.00	-3.27	9.02	3	V	90	2.84	-
AV	5.1808G	95.26	Inf	-Inf	9.11	3	V	90	2.84	-
PK	5.1424G	64.12	74.00	-9.88	9.02	3	V	90	2.84	-
PK	5.1788G	105.44	Inf	-Inf	9.11	3	V	90	2.84	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5190MHz_TX**

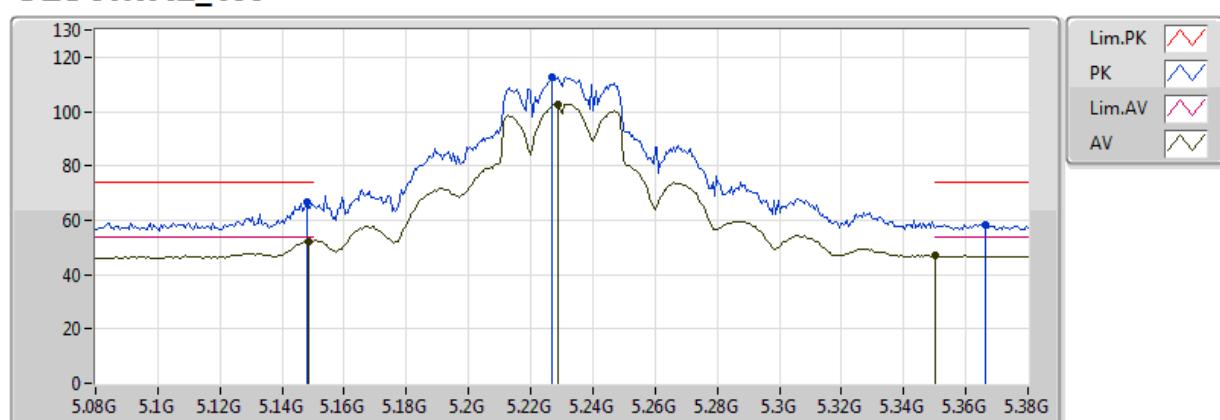
20170701
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

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	53.87	54.00	-0.13	9.03	3	H	168	2.09	-
AV	5.1944G	100.48	Inf	-Inf	9.15	3	H	168	2.09	-
PK	5.149995G	65.89	74.00	-8.11	9.03	3	H	168	2.09	-
PK	5.1952G	110.31	Inf	-Inf	9.15	3	H	168	2.09	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5230MHz_TX**

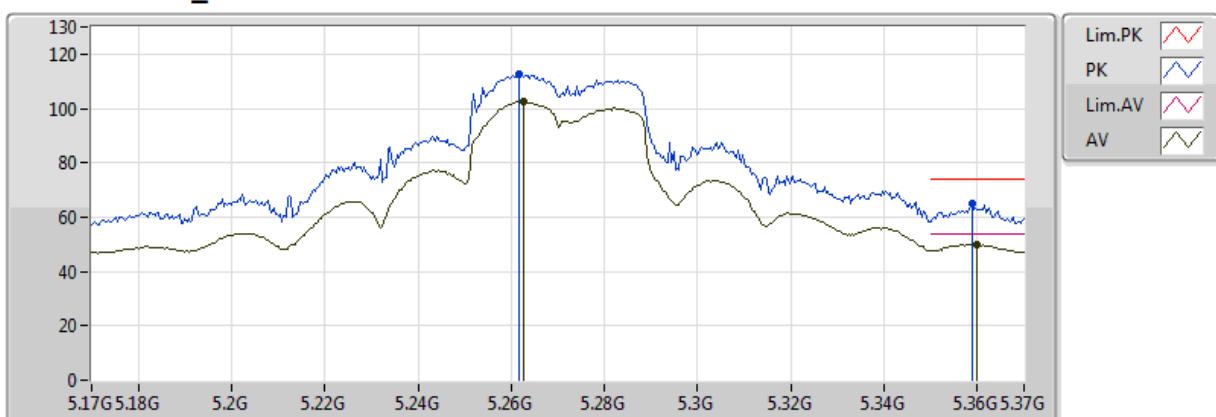
20170701
EUT Z 2TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.143G	47.85	54.00	-6.15	9.02	3	V	112	2.95	-
AV	5.227G	100.43	Inf	-Inf	9.21	3	V	112	2.95	-
AV	5.3566G	46.70	54.00	-7.30	9.45	3	V	112	2.95	-
PK	5.1418G	61.15	74.00	-12.85	9.01	3	V	112	2.95	-
PK	5.227G	110.71	Inf	-Inf	9.21	3	V	112	2.95	-
PK	5.3566G	59.44	74.00	-14.56	9.45	3	V	112	2.95	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5230MHz_TX**

20170701
EUT Z LTX
Setting 23(±0.5 OVER 1)
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

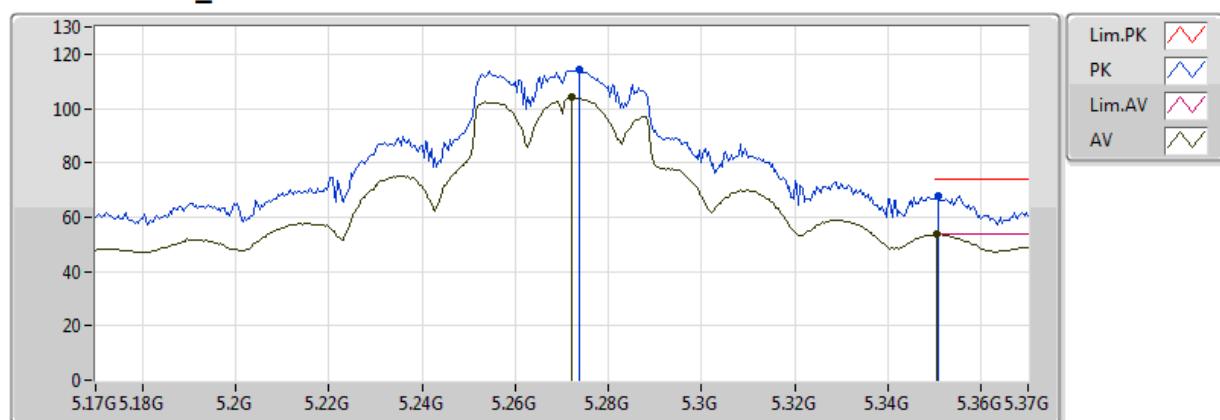
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	52.37	54.00	-1.63	9.03	3	H	43	2.87	-
AV	5.2288G	102.77	Inf	-Inf	9.21	3	H	43	2.87	-
AV	5.350005G	46.95	54.00	-7.05	9.44	3	H	43	2.87	-
PK	5.1478G	66.44	74.00	-7.56	9.03	3	H	43	2.87	-
PK	5.227G	112.74	Inf	-Inf	9.21	3	H	43	2.87	-
PK	5.3662G	58.25	74.00	-15.75	9.46	3	H	43	2.87	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5270MHz_TX**

Lim.PK	
PK	
Lim.AV	
AV	

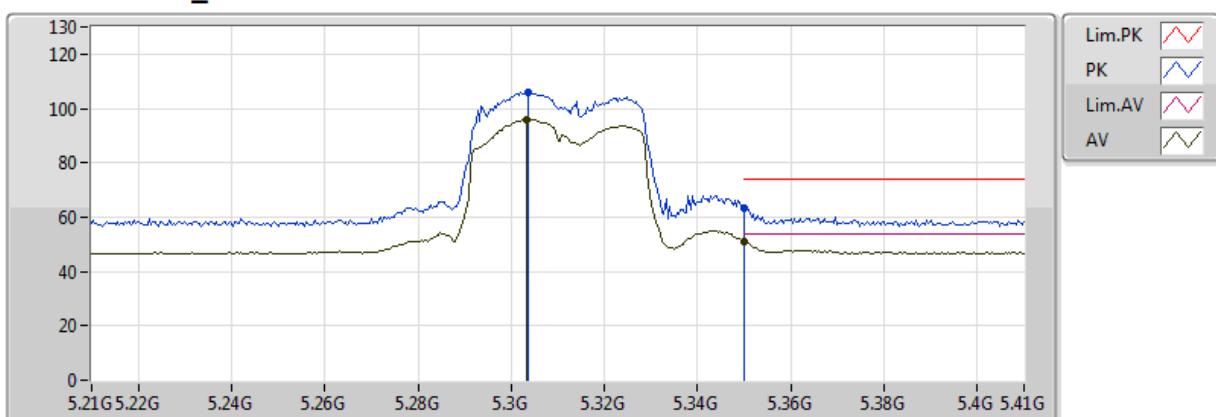
20170705
EUT Z 2TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2628G	102.36	Inf	-Inf	9.28	3	V	280	2.91	-
AV	5.36G	50.10	54.00	-3.90	9.45	3	V	280	2.91	-
PK	5.2616G	112.88	Inf	-Inf	9.28	3	V	280	2.91	-
PK	5.3588G	64.88	74.00	-9.12	9.45	3	V	280	2.91	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5270MHz_TX**

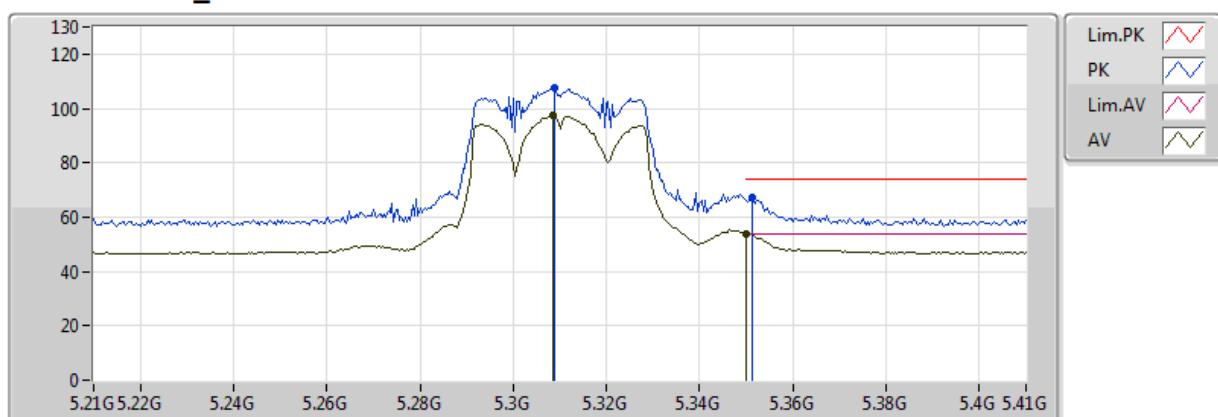
20170705
EUT Z 2TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.272G	104.08	Inf	-Inf	9.30	3	H	229	2.95	-
AV	5.3504G	53.77	54.00	-0.23	9.44	3	H	229	2.95	-
PK	5.2736G	114.30	Inf	-Inf	9.30	3	H	229	2.95	-
PK	5.3508G	68.02	74.00	-5.98	9.44	3	H	229	2.95	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5310MHz_TX**

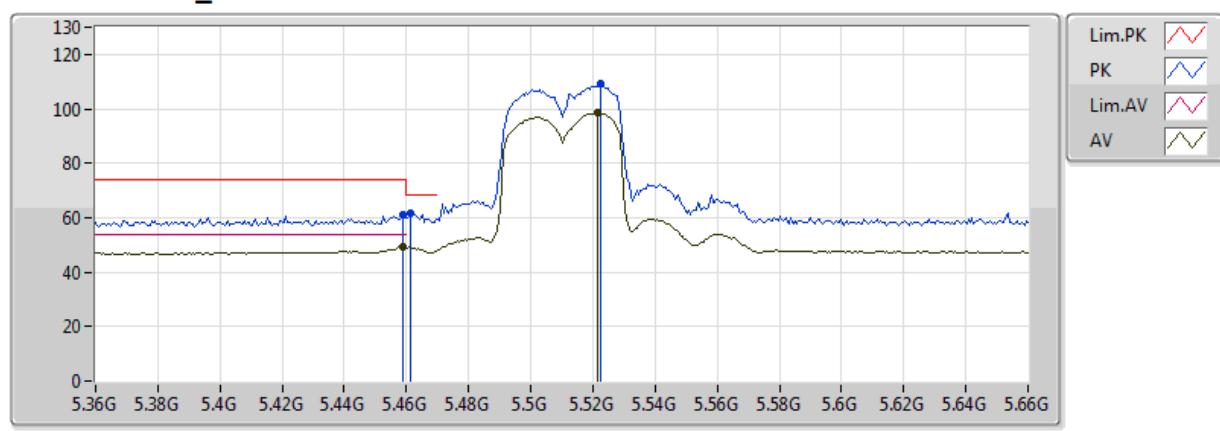
20170705
EUT Z 2TX
Setting 17
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3032G	95.91	Inf	-Inf	9.36	3	V	281	2.86	-
AV	5.350005G	51.01	54.00	-2.99	9.44	3	V	281	2.86	-
PK	5.3036G	105.77	Inf	-Inf	9.36	3	V	281	2.86	-
PK	5.350005G	63.51	74.00	-10.49	9.44	3	V	281	2.86	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5310MHz_TX**

20170705
EUT Z 2TX
Setting 17
02-J-6-10
FSU(100015)
ANT Omni DTO 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	5.3084G	97.25	Inf	-Inf	9.36	3	H	212	2.90	-
AV	5.350005G	53.89	54.00	-0.11	9.44	3	H	212	2.90	-
PK	5.3088G	107.62	Inf	-Inf	9.36	3	H	212	2.90	-
PK	5.3512G	66.98	74.00	-7.02	9.44	3	H	212	2.90	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5510MHz_TX**

20170705
EUT Z 2TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni DTO 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	5.459G	49.24	54.00	-4.76	9.68	3	V	277	2.93	-
AV	5.5214G	98.66	Inf	-Inf	9.81	3	V	277	2.93	-
PK	5.459G	60.93	74.00	-13.07	9.68	3	V	277	2.93	-
PK	5.4614G	61.56	68.20	-6.64	9.69	3	V	277	2.93	-
PK	5.5226G	109.42	Inf	-Inf	9.81	3	V	277	2.93	-