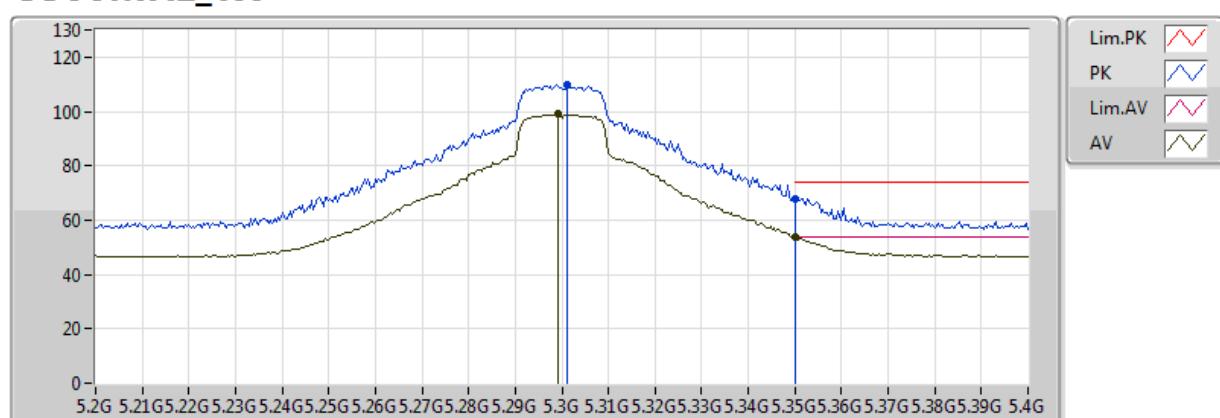
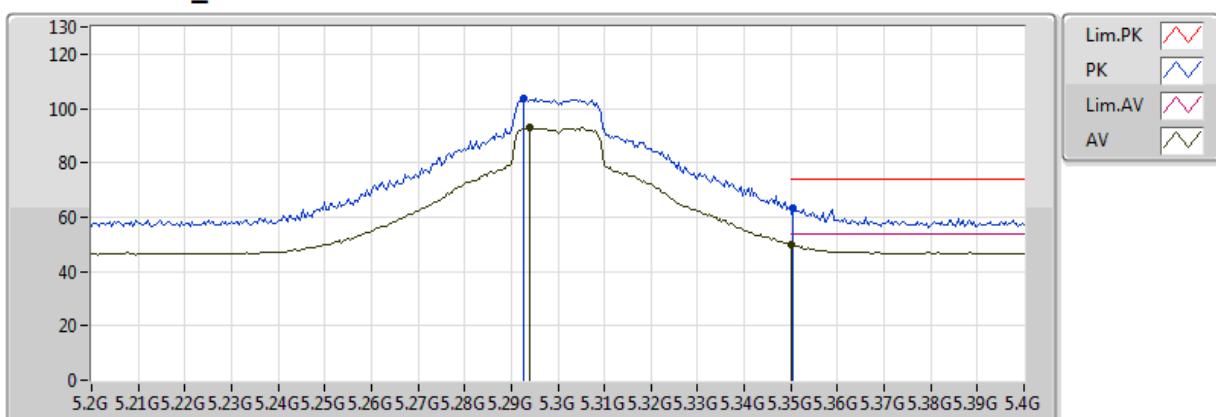


**802.11ac VHT20_Nss1,(MCS0)_1TX****5300MHz_TX**

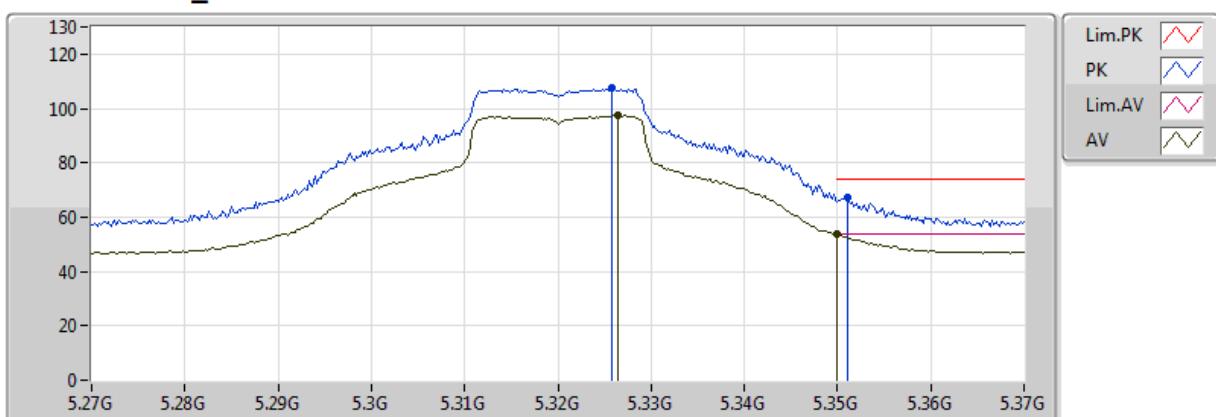
20170703
EUT Z_1TX
Setting 26
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2992G	99.03	Inf	-Inf	9.35	3	V	269	1.49	-
AV	5.350005G	53.84	54.00	-0.16	9.44	3	V	269	1.49	-
PK	5.3012G	110.04	Inf	-Inf	9.35	3	V	269	1.49	-
PK	5.350005G	68.01	74.00	-5.99	9.44	3	V	269	1.49	-

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

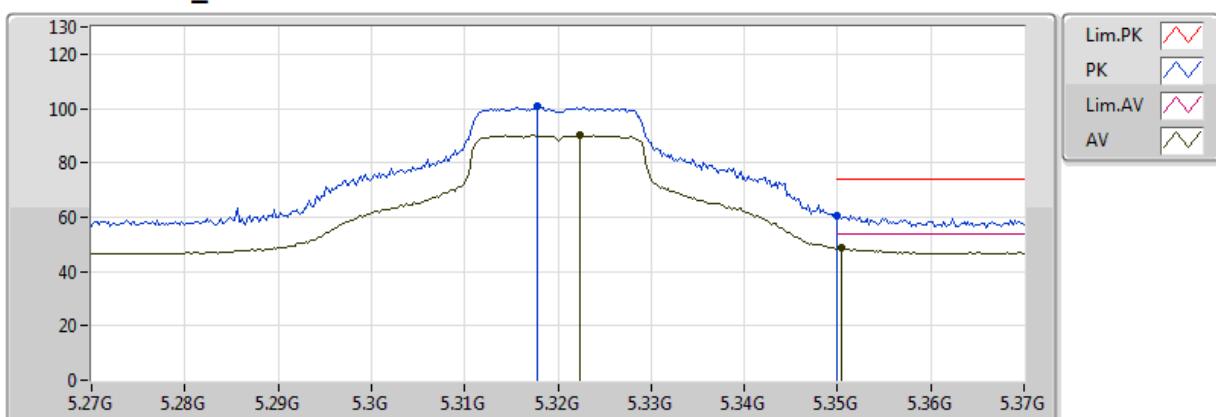
20170703
EUT Z LTX
Setting 26
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.294G	92.94	Inf	-Inf	9.34	3	H	233	1.00	-
AV	5.350005G	49.95	54.00	-4.05	9.44	3	H	233	1.00	-
PK	5.2928G	103.80	Inf	-Inf	9.34	3	H	233	1.00	-
PK	5.3504G	63.37	74.00	-10.63	9.44	3	H	233	1.00	-

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

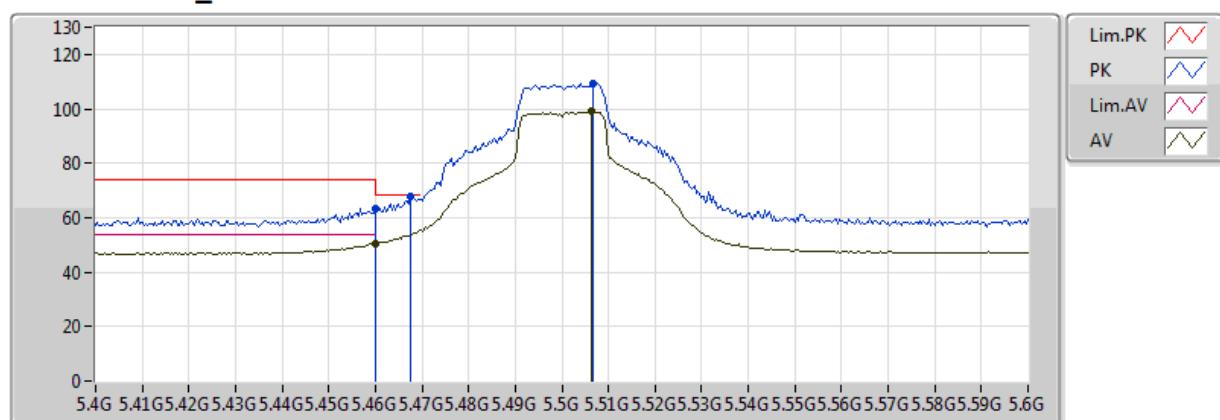
20170703
EUT Z LTX
Setting 16
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3264G	97.34	Inf	-Inf	9.39	3	V	44	1.94	-
AV	5.350005G	53.76	54.00	-0.24	9.44	3	V	44	1.94	-
PK	5.3258G	107.42	Inf	-Inf	9.39	3	V	44	1.94	-
PK	5.351G	67.42	74.00	-6.58	9.44	3	V	44	1.94	-

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

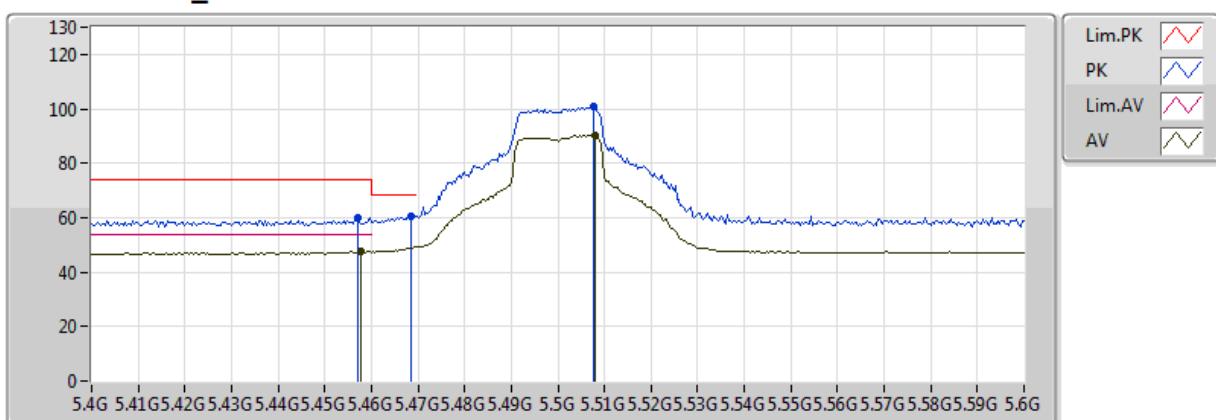
20170703
EUT Z LTX
Setting 16
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3224G	90.07	Inf	-Inf	9.39	3	H	232	1.22	-
AV	5.3504G	48.54	54.00	-5.46	9.44	3	H	232	1.22	-
PK	5.3178G	100.59	Inf	-Inf	9.38	3	H	232	1.22	-
PK	5.350005G	60.40	74.00	-13.60	9.44	3	H	232	1.22	-

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

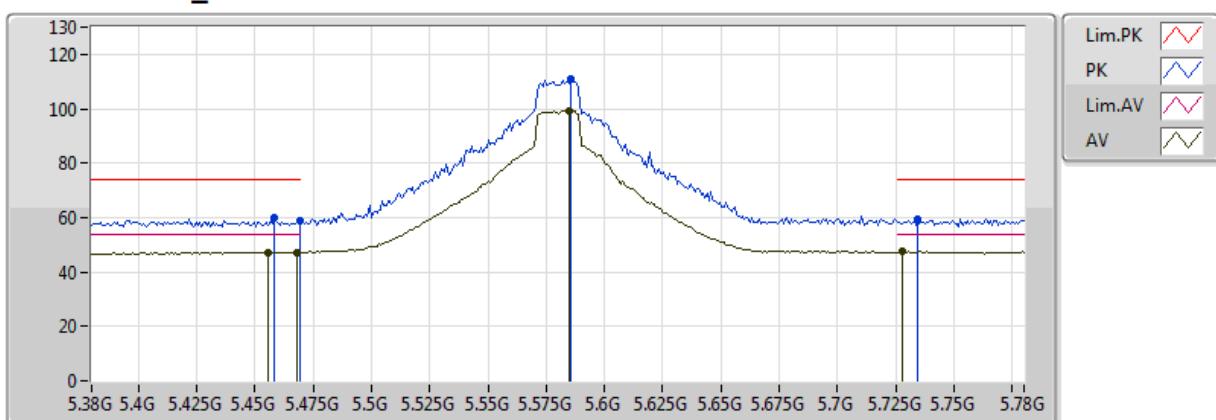
20170703
EUT Z1TX
Setting 17.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	50.44	54.00	-3.56	9.68	3	V	354	1.97	-
AV	5.5064G	98.97	Inf	-Inf	9.80	3	V	354	1.97	-
PK	5.46G	63.41	74.00	-10.59	9.68	3	V	354	1.97	-
PK	5.4676G	67.89	68.20	-0.31	9.70	3	V	354	1.97	-
PK	5.5068G	109.37	Inf	-Inf	9.80	3	V	354	1.97	-

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

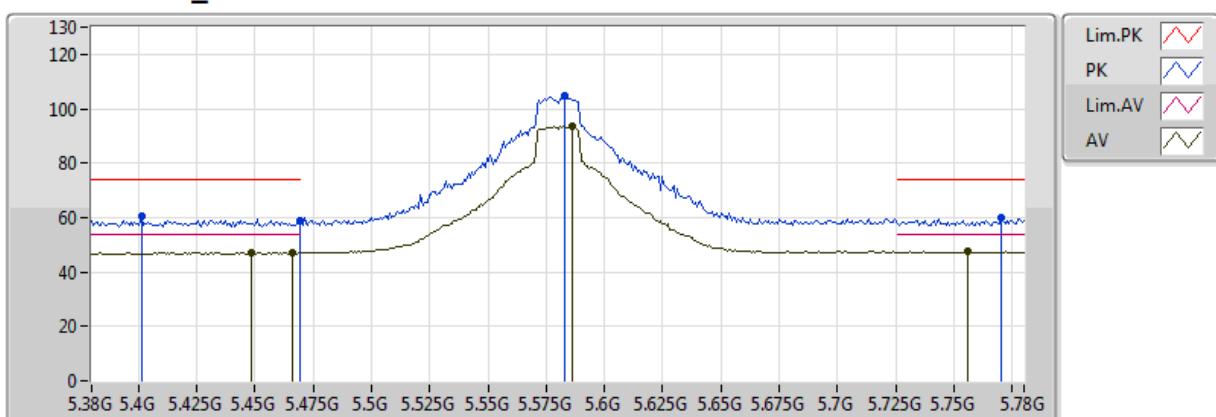
20170703
EUT Z1TX
Setting 17.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	H	239	1.53	-
AV	5.508G	90.46	Inf	-Inf	9.80	3	H	239	1.53	-
PK	5.4572G	60.19	74.00	-13.81	9.67	3	H	239	1.53	-
PK	5.4684G	60.73	68.20	-7.47	9.70	3	H	239	1.53	-
PK	5.5076G	100.67	Inf	-Inf	9.80	3	H	239	1.53	-

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

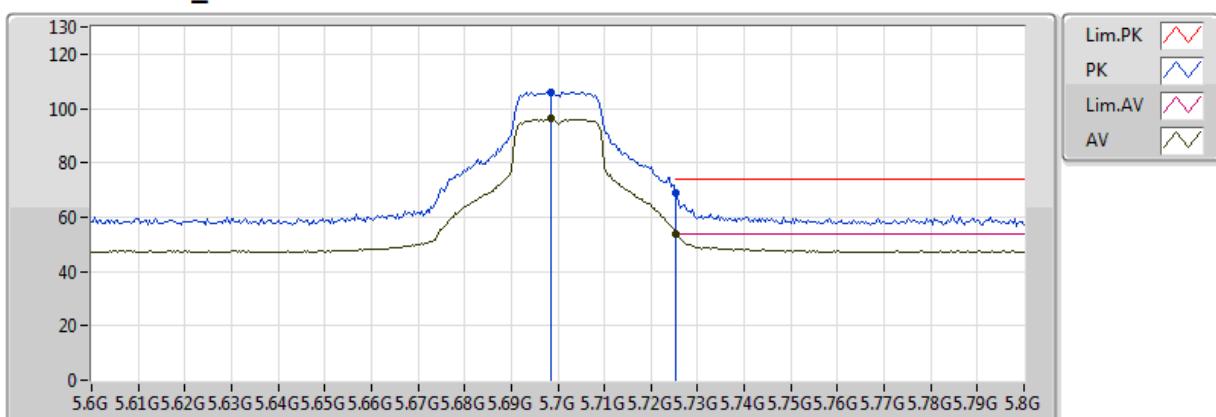
20170703
EUT Z1TX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	47.17	54.00	-6.83	9.67	3	V	6	1.49	-
AV	5.468G	47.19	54.00	-6.81	9.70	3	V	6	1.49	-
AV	5.5848G	99.40	Inf	-Inf	9.87	3	V	6	1.49	-
AV	5.728G	47.45	54.00	-6.55	9.91	3	V	6	1.49	-
PK	5.4584G	59.73	74.00	-14.27	9.68	3	V	6	1.49	-
PK	5.4696G	59.06	74.00	-14.94	9.71	3	V	6	1.49	-
PK	5.5856G	111.03	Inf	-Inf	9.87	3	V	6	1.49	-
PK	5.7344G	59.61	74.00	-14.39	9.91	3	V	6	1.49	-

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

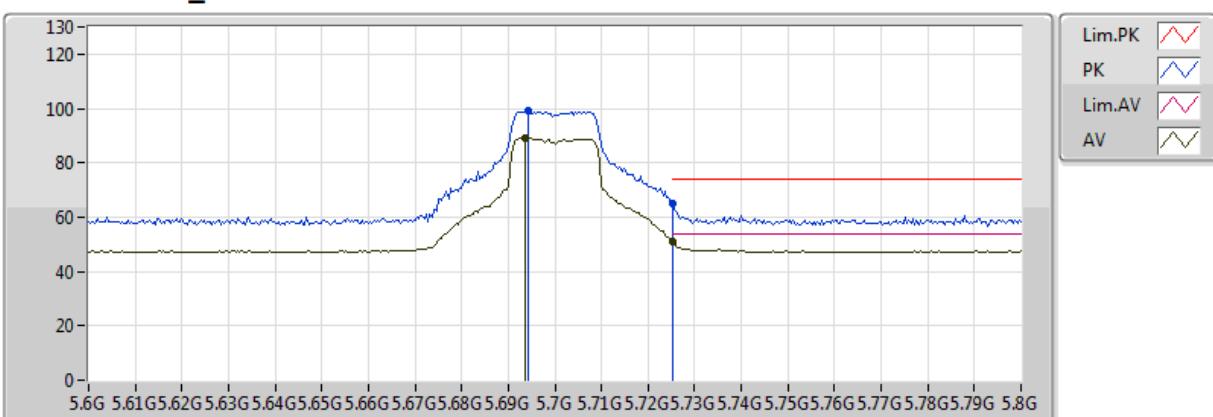
20170703
EUT Z1TX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4488G	47.17	54.00	-6.83	9.65	3	H	240	1.30	-
AV	5.4664G	47.10	54.00	-6.90	9.70	3	H	240	1.30	-
AV	5.5864G	93.51	Inf	-Inf	9.87	3	H	240	1.30	-
AV	5.756G	47.63	54.00	-6.37	9.91	3	H	240	1.30	-
PK	5.4016G	60.55	74.00	-13.45	9.52	3	H	240	1.30	-
PK	5.4696G	58.87	74.00	-15.13	9.71	3	H	240	1.30	-
PK	5.5832G	104.96	Inf	-Inf	9.86	3	H	240	1.30	-
PK	5.7704G	59.69	74.00	-14.31	9.91	3	H	240	1.30	-

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

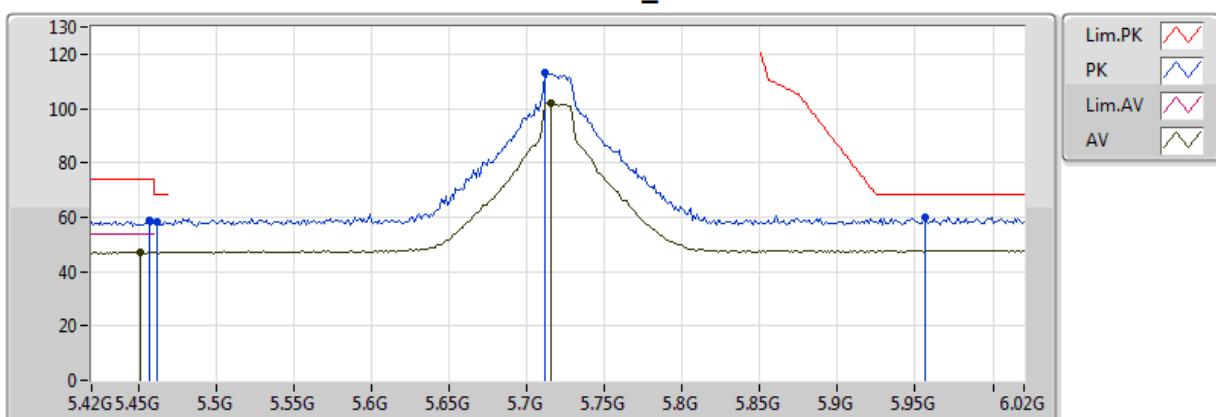
20170703
EUT Z TX
Setting 16
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	96.15	Inf	-Inf	9.90	3	V	277	1.54	-
AV	5.7252G	53.92	54.00	-0.08	9.91	3	V	277	1.54	-
PK	5.6984G	106.04	Inf	-Inf	9.90	3	V	277	1.54	-
PK	5.7252G	68.69	74.00	-5.31	9.91	3	V	277	1.54	-

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

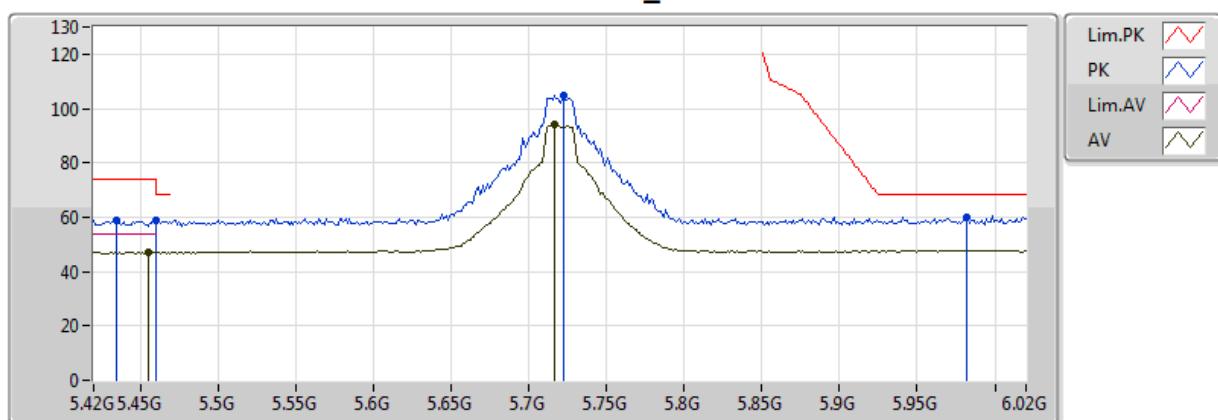
20170703
EUT Z LTX
Setting 16
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6936G	89.12	Inf	-Inf	9.90	3	H	227	1.21	-
AV	5.7252G	50.87	54.00	-3.13	9.91	3	H	227	1.21	-
PK	5.6944G	99.00	Inf	-Inf	9.90	3	H	227	1.21	-
PK	5.7252G	64.93	74.00	-9.07	9.91	3	H	227	1.21	-

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

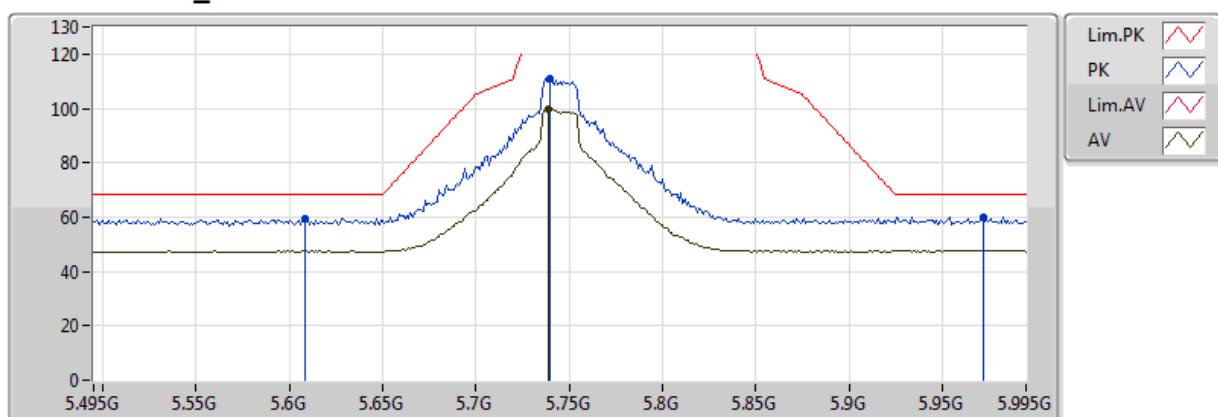
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4512G	47.11	54.00	-6.89	9.66	3	V	222	2.01	-
AV	5.7152G	101.89	Inf	-Inf	9.90	3	V	222	2.01	-
PK	5.4572G	58.90	74.00	-15.10	9.67	3	V	222	2.01	-
PK	5.462G	58.41	68.20	-9.79	9.69	3	V	222	2.01	-
PK	5.7116G	113.32	Inf	-Inf	9.90	3	V	222	2.01	-
PK	5.9564G	60.20	68.20	-8.00	10.14	3	V	221	2.01	-

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

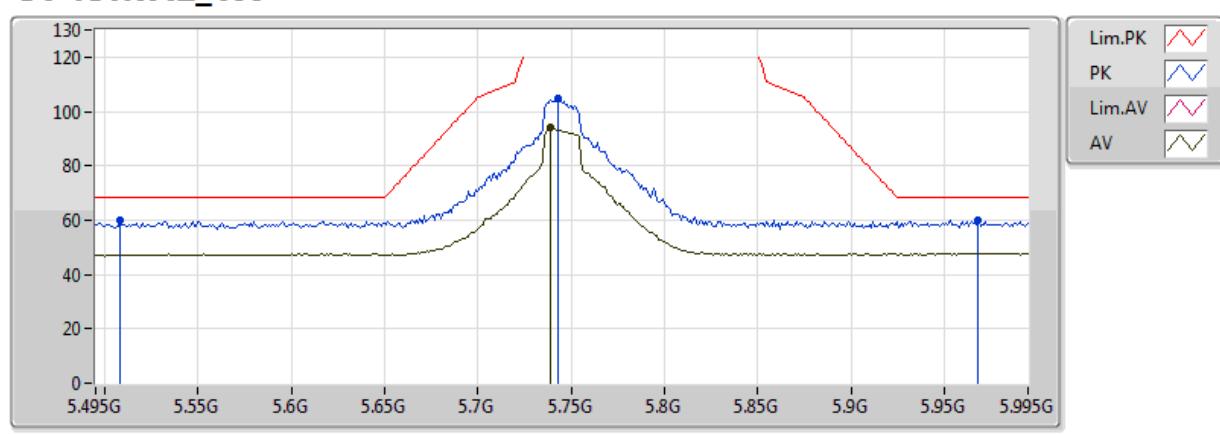
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	47.06	54.00	-6.94	9.67	3	H	226	1.01	-
AV	5.7164G	93.88	Inf	-Inf	9.90	3	H	226	1.01	-
PK	5.4344G	58.68	74.00	-15.32	9.61	3	H	226	1.01	-
PK	5.460005G	58.71	68.20	-9.49	9.68	3	H	226	1.01	-
PK	5.7224G	104.76	Inf	-Inf	9.90	3	H	226	1.01	-
PK	5.9816G	59.87	68.20	-8.33	10.17	3	H	226	1.01	-

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

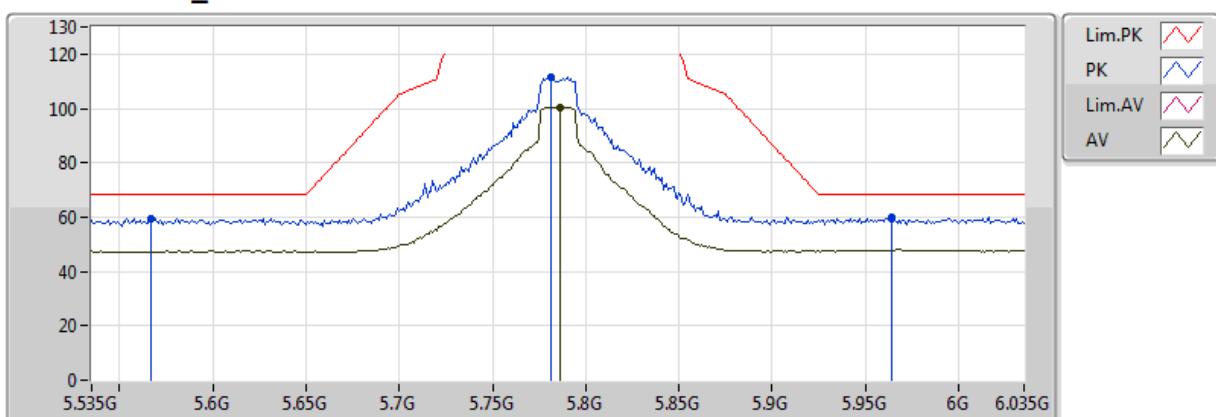
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.739G	99.93	Inf	-Inf	9.91	3	V	261	1.50	-
PK	5.608G	59.60	68.20	-8.60	9.88	3	V	261	1.50	-
PK	5.74G	111.22	Inf	-Inf	9.91	3	V	261	1.50	-
PK	5.972G	60.05	68.20	-8.15	10.16	3	V	261	1.50	-

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

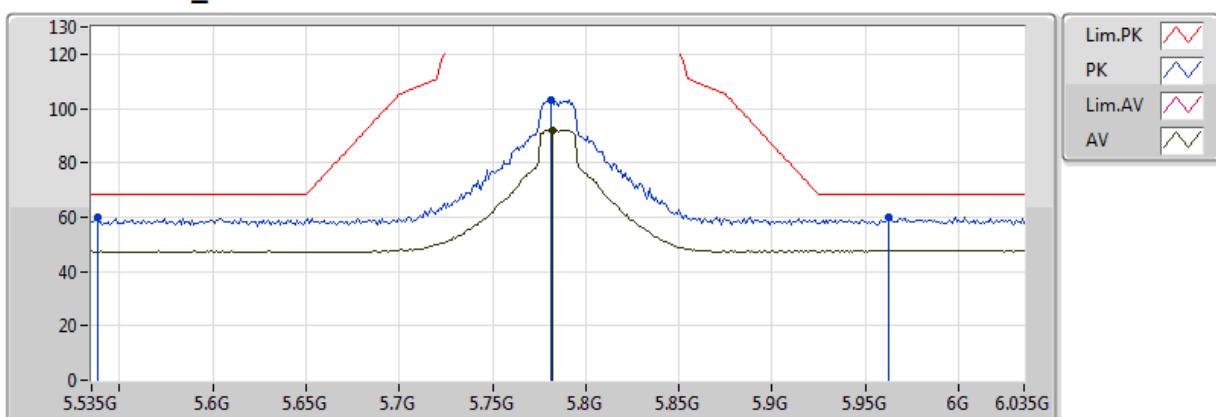
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.739G	93.86	Inf	-Inf	9.91	3	H	224	1.35	-
PK	5.508G	59.70	68.20	-8.50	9.80	3	H	224	1.35	-
PK	5.743G	104.94	Inf	-Inf	9.91	3	H	224	1.35	-
PK	5.968G	60.02	68.20	-8.18	10.16	3	H	224	1.35	-

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

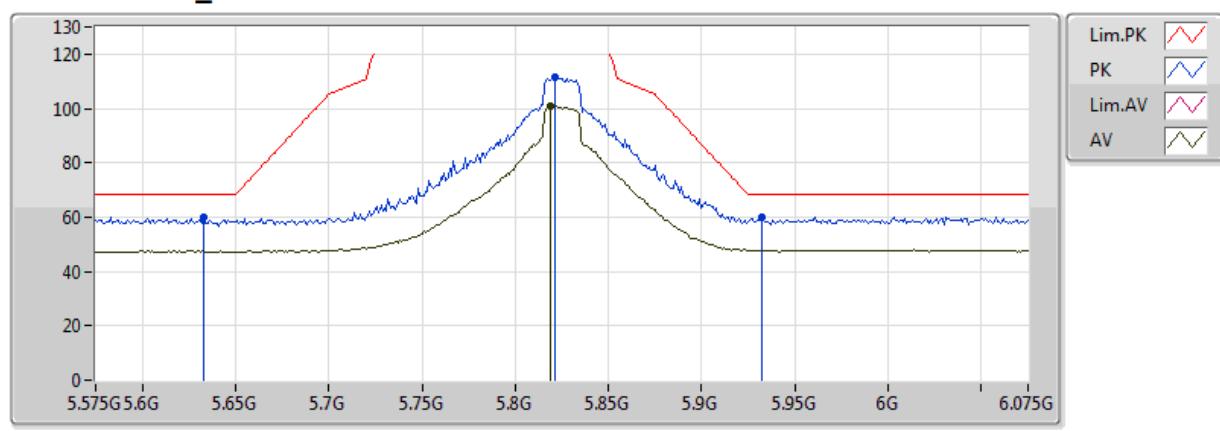
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	100.55	Inf	-Inf	9.92	3	V	221	2.16	-
PK	5.567G	59.51	68.20	-8.69	9.85	3	V	221	2.16	-
PK	5.781G	111.77	Inf	-Inf	9.92	3	V	221	2.16	-
PK	5.964G	59.71	68.20	-8.49	10.15	3	V	221	2.16	-

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

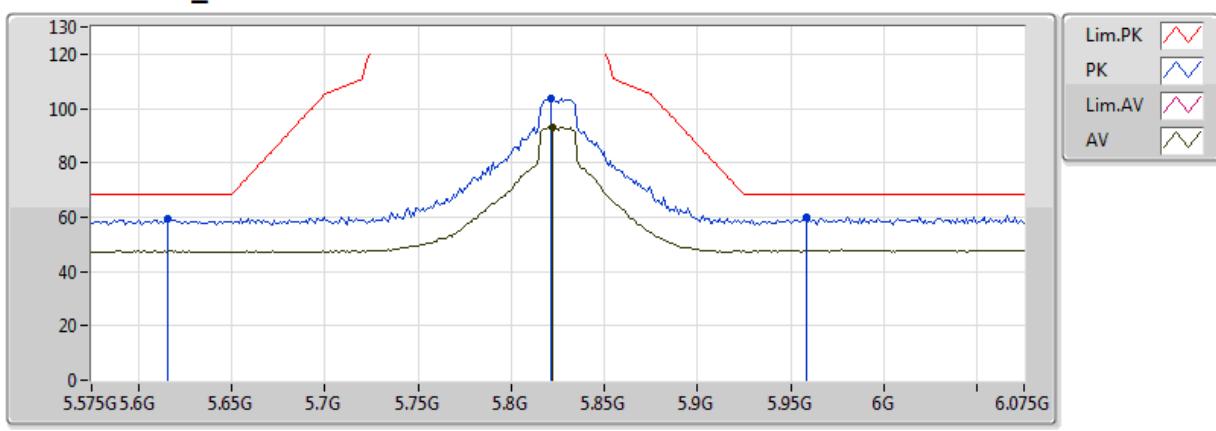
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.782G	92.10	Inf	-Inf	9.92	3	H	237	1.40	-
PK	5.538G	59.85	68.20	-8.35	9.82	3	H	237	1.40	-
PK	5.781G	102.92	Inf	-Inf	9.92	3	H	237	1.40	-
PK	5.962G	59.77	68.20	-8.43	10.15	3	H	237	1.40	-

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

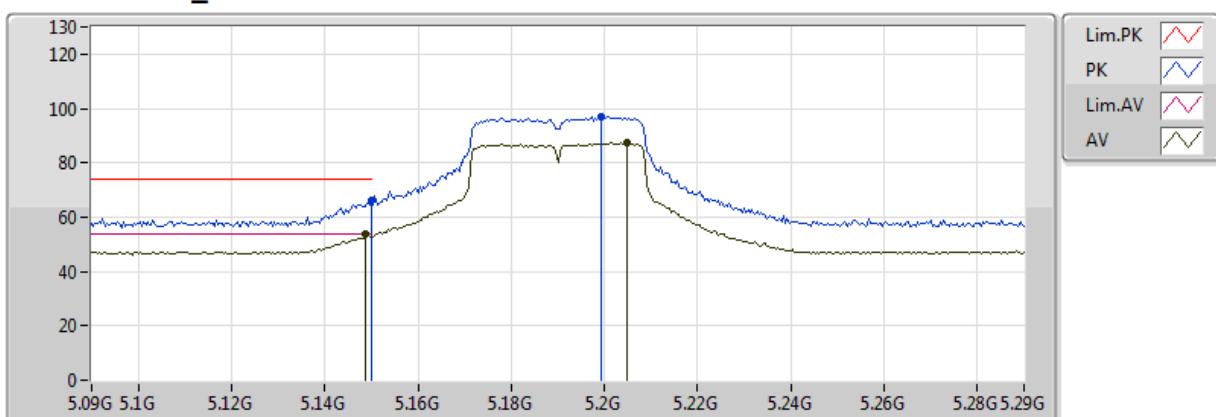
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.819G	100.97	Inf	-Inf	9.95	3	V	220	1.99	-
PK	5.633G	60.10	68.20	-8.10	9.89	3	V	220	1.99	-
PK	5.821G	111.29	Inf	-Inf	9.95	3	V	220	1.99	-
PK	5.932G	60.11	68.20	-8.09	10.10	3	V	220	1.99	-

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

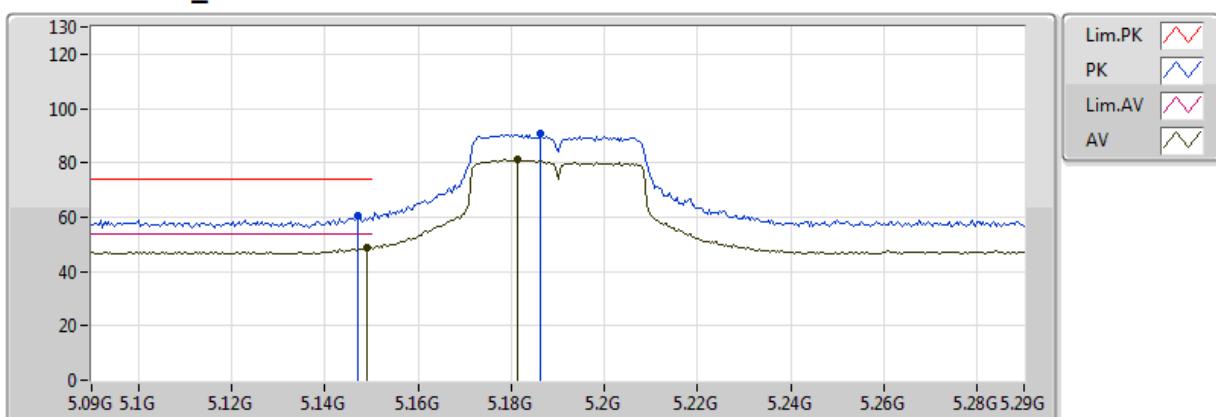
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	93.02	Inf	-Inf	9.95	3	H	224	1.20	-
PK	5.616G	59.16	68.20	-9.04	9.88	3	H	224	1.20	-
PK	5.821G	103.94	Inf	-Inf	9.95	3	H	224	1.20	-
PK	5.958G	60.09	68.20	-8.11	10.14	3	H	224	1.20	-

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

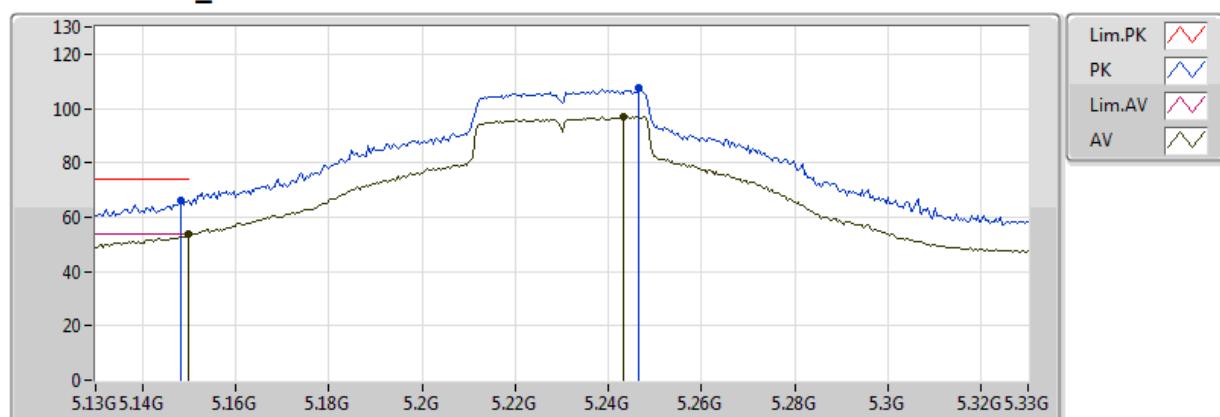
20170703
EUT Z LTX
Setting 11.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	53.77	54.00	-0.23	9.03	3	V	26	1.50	-
AV	5.2048G	87.53	Inf	-Inf	9.17	3	V	26	1.50	-
PK	5.149995G	66.06	74.00	-7.94	9.03	3	V	26	1.50	-
PK	5.1992G	96.87	Inf	-Inf	9.16	3	V	26	1.50	-

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

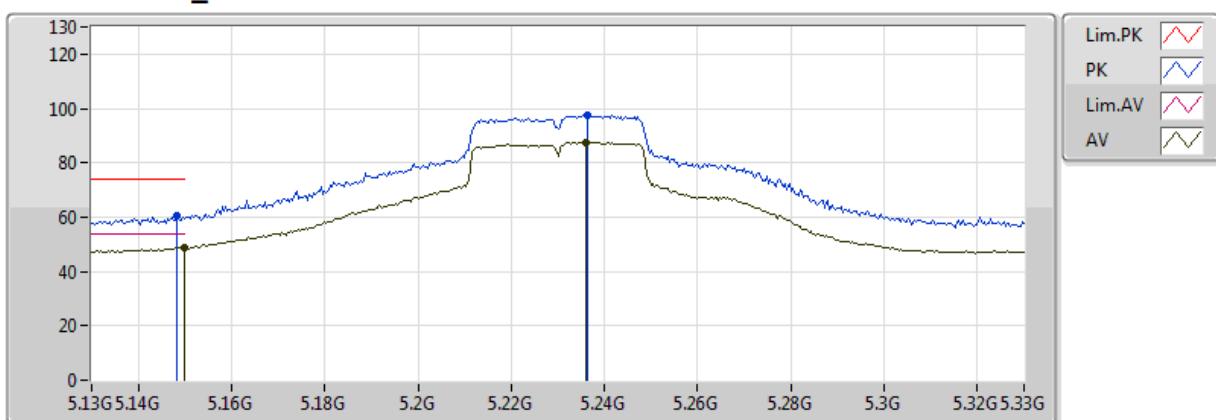
20170703
EUT Z TX
Setting 11.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	48.89	54.00	-5.11	9.03	3	H	230	1.12	-
AV	5.1812G	81.17	Inf	-Inf	9.11	3	H	230	1.12	-
PK	5.1472G	60.44	74.00	-13.56	9.03	3	H	230	1.12	-
PK	5.1864G	90.62	Inf	-Inf	9.13	3	H	230	1.12	-

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

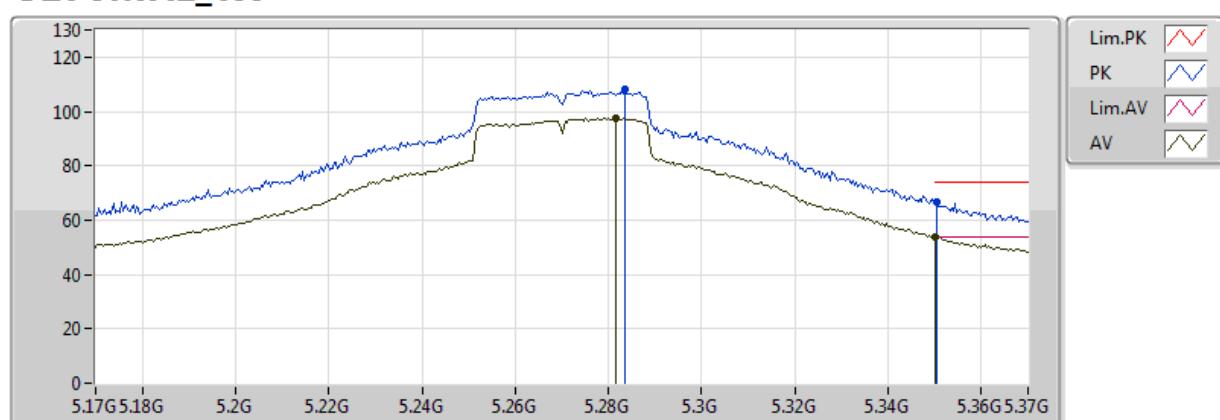
20170703
EUT Z LTx
Setting 22
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	53.80	54.00	-0.20	9.03	3	V	232	1.95	-
AV	5.2432G	97.05	Inf	-Inf	9.24	3	V	232	1.95	-
PK	5.1484G	66.17	74.00	-7.83	9.03	3	V	232	1.95	-
PK	5.2464G	107.36	Inf	-Inf	9.25	3	V	232	1.95	-

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

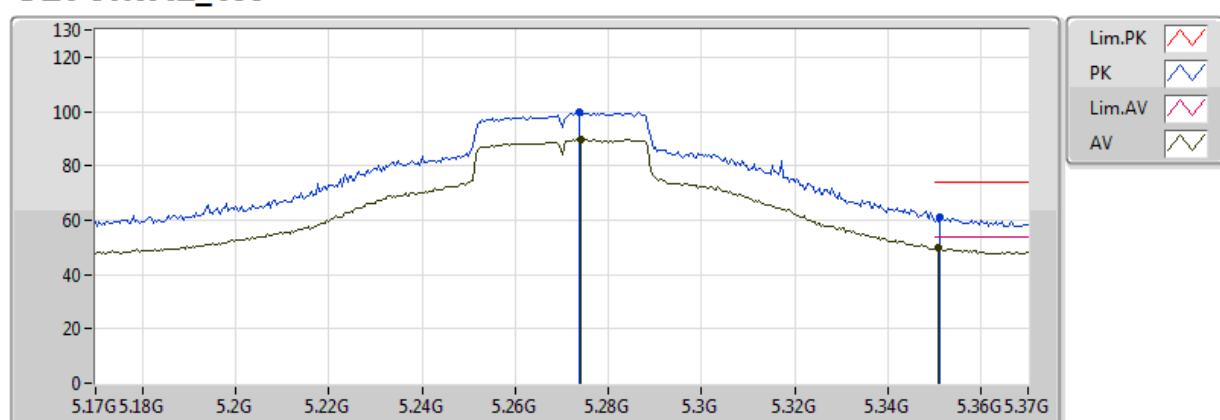
20170703
EUT Z LTx
Setting 22
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	48.67	54.00	-5.33	9.03	3	H	229	1.22	-
AV	5.236G	87.59	Inf	-Inf	9.23	3	H	229	1.22	-
PK	5.1484G	60.35	74.00	-13.65	9.03	3	H	229	1.22	-
PK	5.2364G	97.55	Inf	-Inf	9.23	3	H	229	1.22	-

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

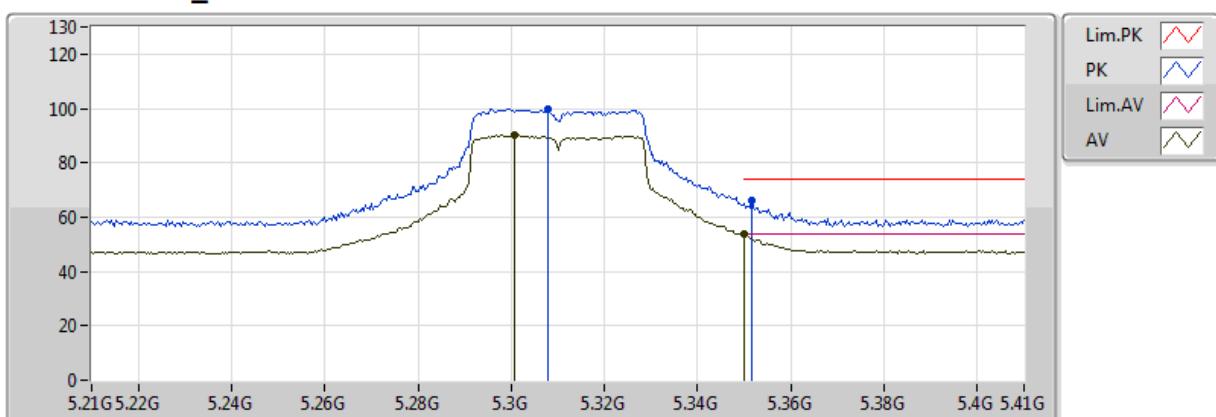
20170703
EUT Z TX
Setting 24
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2816G	97.62	Inf	-Inf	9.32	3	V	231	1.75	-
AV	5.350005G	53.88	54.00	-0.12	9.44	3	V	231	1.75	-
PK	5.2836G	107.97	Inf	-Inf	9.32	3	V	231	1.75	-
PK	5.3504G	66.83	74.00	-7.17	9.44	3	V	231	1.75	-

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

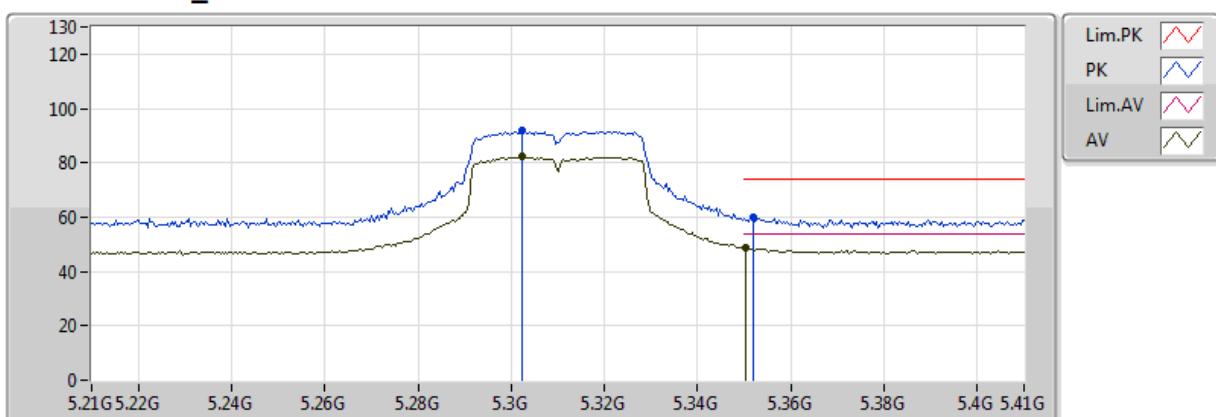
20170703
EUT Z LTx
Setting 24
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.274G	89.62	Inf	-Inf	9.30	3	H	230	1.13	-
AV	5.3508G	49.70	54.00	-4.30	9.44	3	H	230	1.13	-
PK	5.2736G	99.71	Inf	-Inf	9.30	3	H	230	1.13	-
PK	5.3512G	61.17	74.00	-12.83	9.44	3	H	230	1.13	-

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

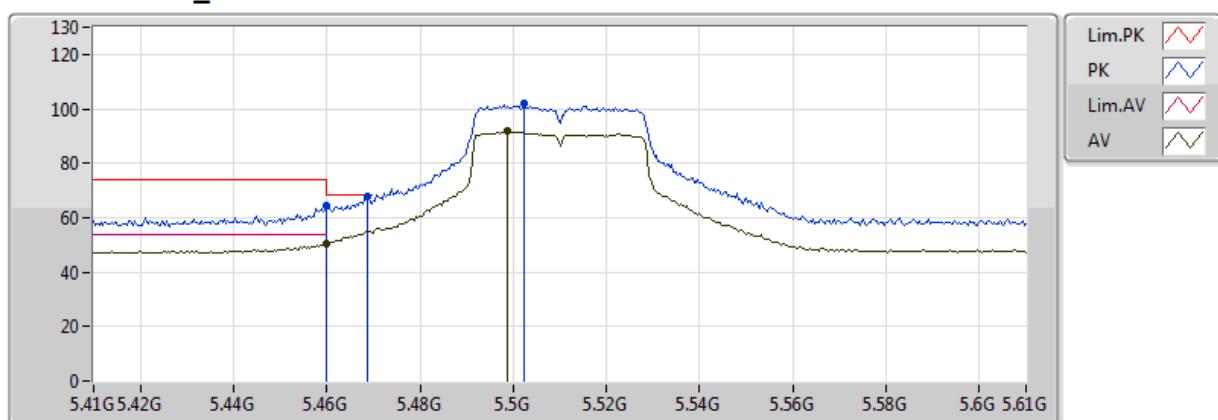
20170703
EUT Z TX
Setting 12
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	90.47	Inf	-Inf	9.35	3	V	230	1.91	-
AV	5.350005G	53.76	54.00	-0.24	9.44	3	V	230	1.91	-
PK	5.308G	99.57	Inf	-Inf	9.36	3	V	230	1.91	-
PK	5.3516G	65.89	74.00	-8.11	9.44	3	V	230	1.91	-

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

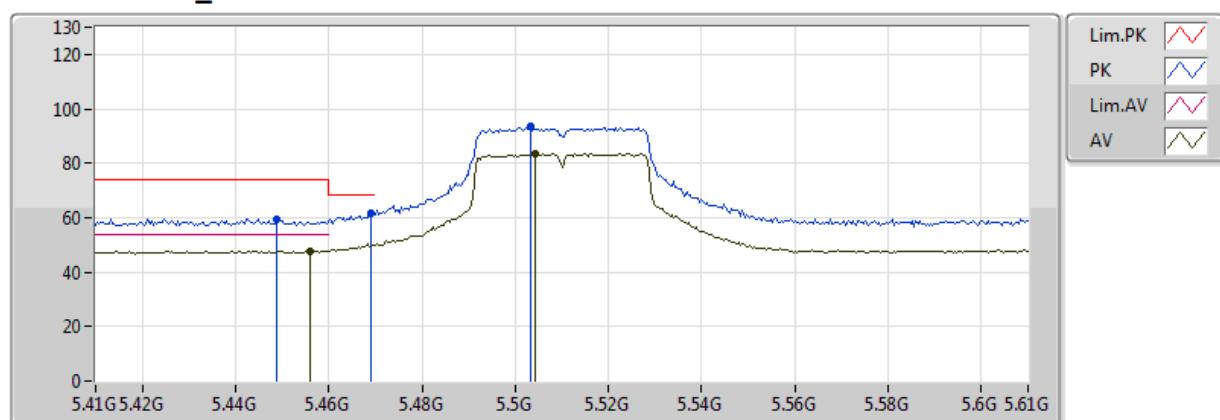
20170703
EUT Z LTX
Setting 12
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3024G	82.19	Inf	-Inf	9.35	3	H	230	1.11	-
AV	5.3504G	48.71	54.00	-5.29	9.44	3	H	230	1.11	-
PK	5.3024G	92.09	Inf	-Inf	9.35	3	H	230	1.11	-
PK	5.352G	60.08	74.00	-13.92	9.44	3	H	230	1.11	-

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

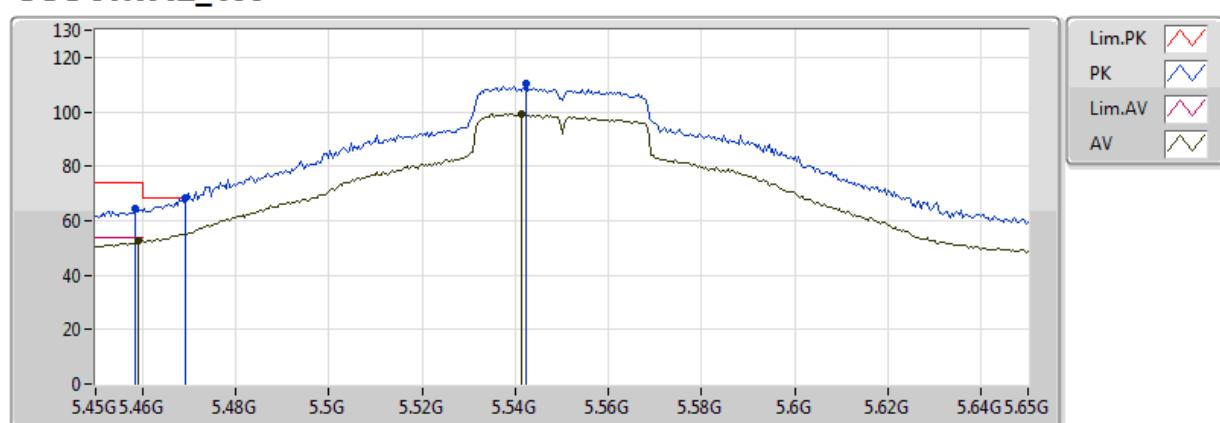
20170703
EUT Z1TX
Setting 14
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	50.68	54.00	-3.32	9.68	3	V	2	1.50	-
AV	5.4988G	91.69	Inf	-Inf	9.79	3	V	2	1.50	-
PK	5.46G	64.40	74.00	-9.60	9.68	3	V	2	1.50	-
PK	5.4688G	67.93	68.20	-0.27	9.71	3	V	2	1.50	-
PK	5.5024G	102.22	Inf	-Inf	9.79	3	V	2	1.50	-

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

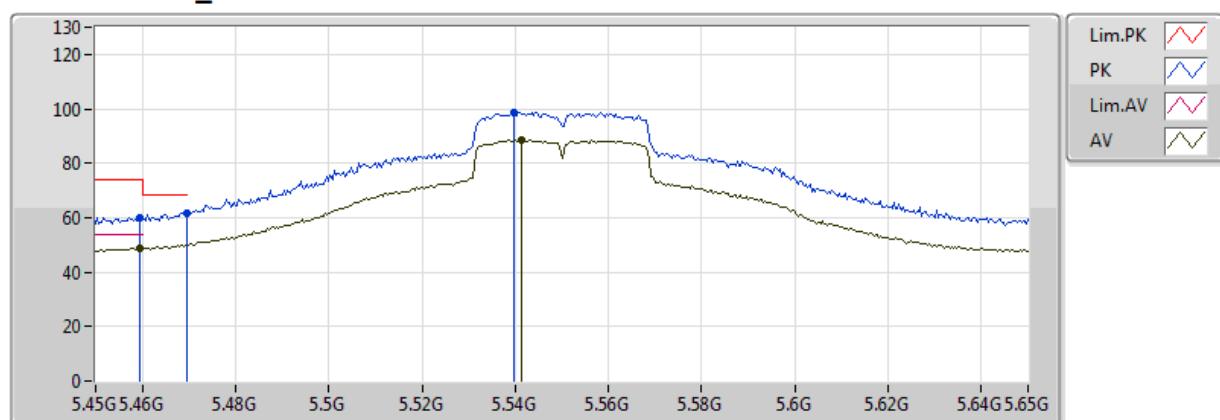
20170703
EUT Z1TX
Setting 14
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	47.89	54.00	-6.11	9.67	3	H	35	2.36	-
AV	5.5044G	83.58	Inf	-Inf	9.79	3	H	35	2.36	-
PK	5.4488G	59.44	74.00	-14.56	9.65	3	H	35	2.36	-
PK	5.4692G	61.76	68.20	-6.44	9.71	3	H	35	2.36	-
PK	5.5032G	93.44	Inf	-Inf	9.79	3	H	35	2.36	-

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

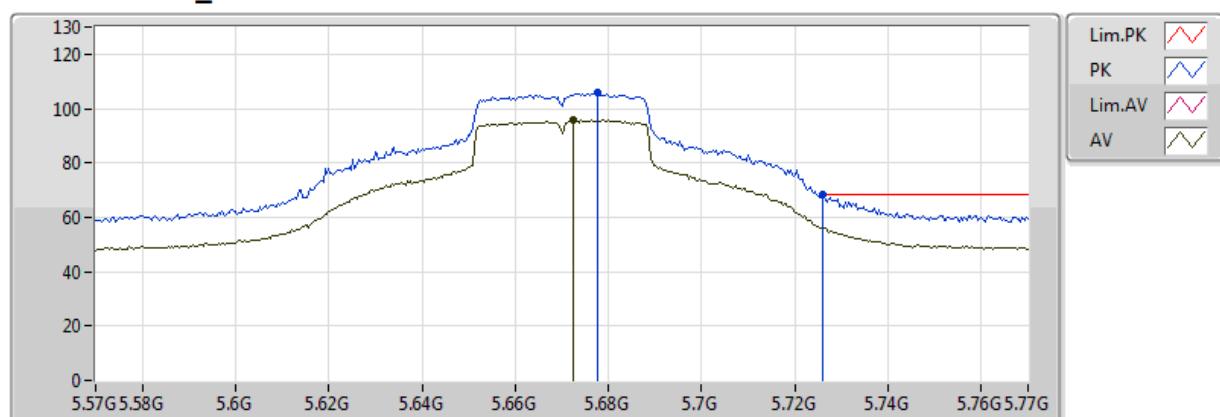
20170703
EUT Z1TX
Setting 25.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4591G	52.50	54.00	-1.50	9.68	3	V	345	2.03	-
AV	5.5412G	99.18	Inf	-Inf	9.83	3	V	345	2.03	-
PK	5.4584G	64.55	74.00	-9.45	9.68	3	V	345	2.03	-
PK	5.4692G	68.17	68.20	-0.03	9.71	3	V	345	2.03	-
PK	5.5424G	110.53	Inf	-Inf	9.83	3	V	345	2.03	-

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

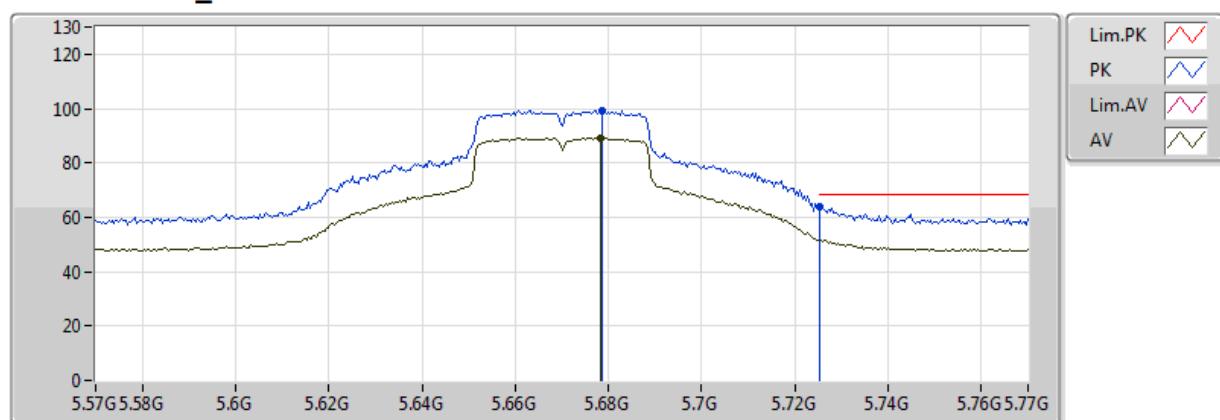
20170703
EUT Z1TX
Setting 25.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	48.58	54.00	-5.42	9.68	3	H	230	1.50	-
AV	5.5412G	88.60	Inf	-Inf	9.83	3	H	230	1.50	-
PK	5.4596G	60.22	74.00	-13.78	9.68	3	H	230	1.50	-
PK	5.4696G	61.56	68.20	-6.64	9.71	3	H	230	1.50	-
PK	5.5396G	98.86	Inf	-Inf	9.83	3	H	230	1.50	-

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

20170703
EUT Z_1TX
Setting 22
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	95.80	Inf	-Inf	9.89	3	V	269	1.87	-
PK	5.6776G	105.96	Inf	-Inf	9.90	3	V	269	1.87	-
PK	5.726G	68.14	68.20	-0.06	9.91	3	V	269	1.87	-

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

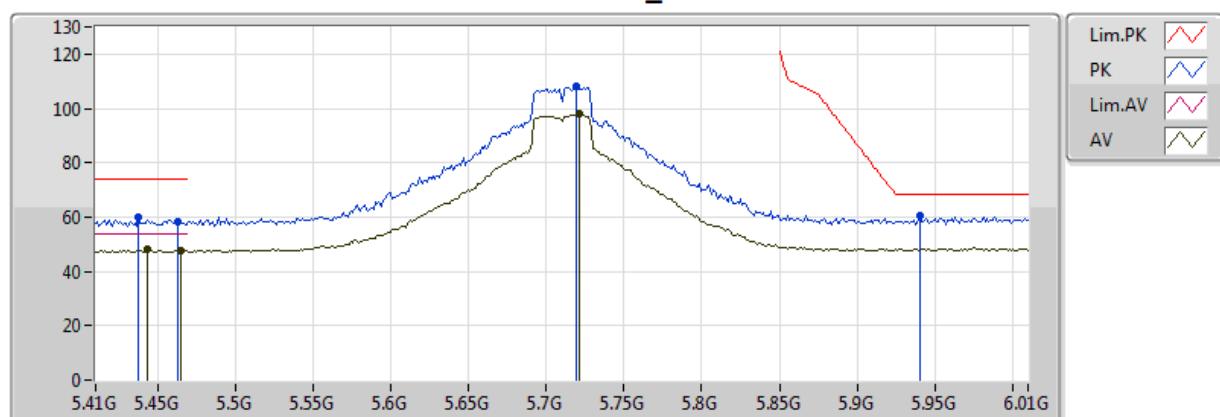
20170703
EUT Z_1TX
Setting 22
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6784G	89.36	Inf	-Inf	9.90	3	H	227	1.06	-
PK	5.6788G	99.29	Inf	-Inf	9.90	3	H	227	1.06	-
PK	5.7252G	64.07	68.20	-4.13	9.91	3	H	227	1.06	-



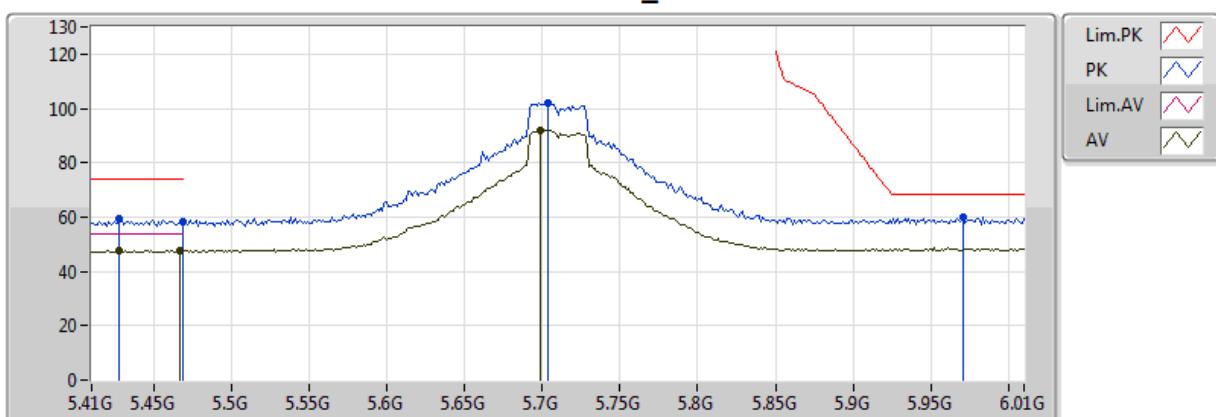
802.11ac VHT40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX



20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

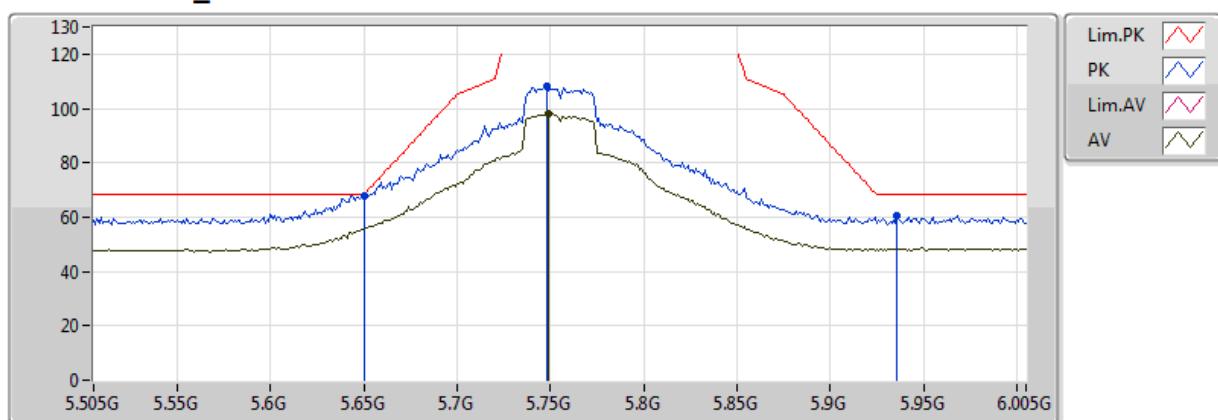
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4436G	48.01	54.00	-5.99	9.64	3	V	267	1.50	-
AV	5.4652G	47.67	Inf	-Inf	9.70	3	V	267	1.50	-
AV	5.7208G	97.89	Inf	-Inf	9.90	3	V	267	1.50	-
PK	5.4376G	59.79	74.00	-14.21	9.62	3	V	267	1.50	-
PK	5.4628G	58.31	68.20	-9.89	9.69	3	V	267	1.50	-
PK	5.7196G	108.31	Inf	-Inf	9.90	3	V	267	1.50	-
PK	5.9404G	60.62	68.20	-7.58	10.12	3	V	267	1.50	-

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

Lim.PK	
PK	
Lim.AV	
AV	

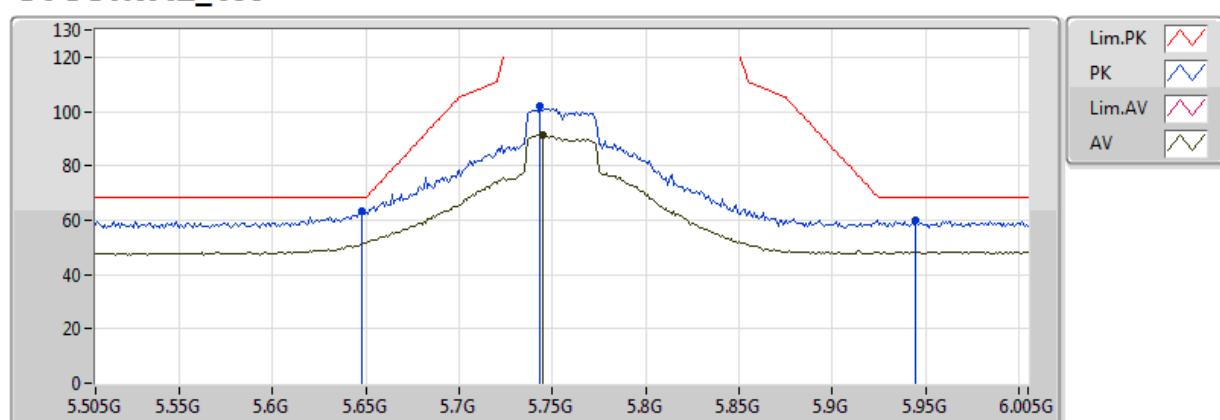
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.428G	47.66	54.00	-6.34	9.60	3	H	227	1.23	-
AV	5.4664G	47.37	54.00	-6.63	9.70	3	H	227	1.23	-
AV	5.6992G	92.09	Inf	-Inf	9.90	3	H	227	1.23	-
PK	5.428G	59.18	74.00	-14.82	9.60	3	H	227	1.23	-
PK	5.4688G	58.53	74.00	-15.47	9.71	3	H	227	1.23	-
PK	5.704G	102.06	Inf	-Inf	9.90	3	H	227	1.23	-
PK	5.9704G	60.09	68.20	-8.11	10.16	3	H	227	1.23	-

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

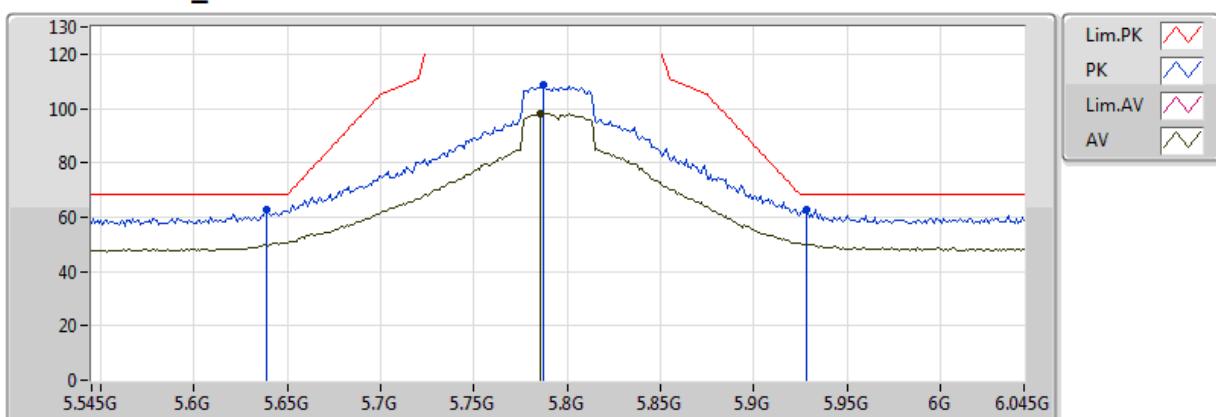
20170703
EUT Z LTX
Setting 29.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	97.98	Inf	-Inf	9.91	3	V	263	1.74	-
PK	5.65G	67.87	68.20	-0.33	9.89	3	V	263	1.74	-
PK	5.748G	107.95	Inf	-Inf	9.91	3	V	263	1.74	-
PK	5.936G	60.31	68.20	-7.89	10.11	3	V	263	1.74	-

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

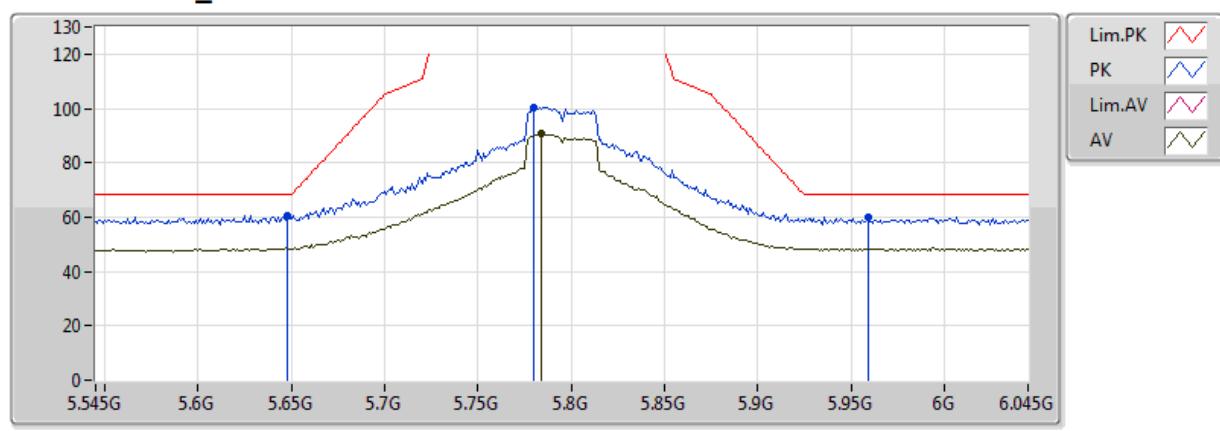
20170703
EUT Z LTX
Setting 29.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.745G	91.34	Inf	-Inf	9.91	3	H	228	1.36	-
PK	5.648G	63.05	68.20	-5.15	9.89	3	H	228	1.36	-
PK	5.743G	101.74	Inf	-Inf	9.91	3	H	228	1.36	-
PK	5.945G	59.68	68.20	-8.52	10.12	3	H	228	1.36	-

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

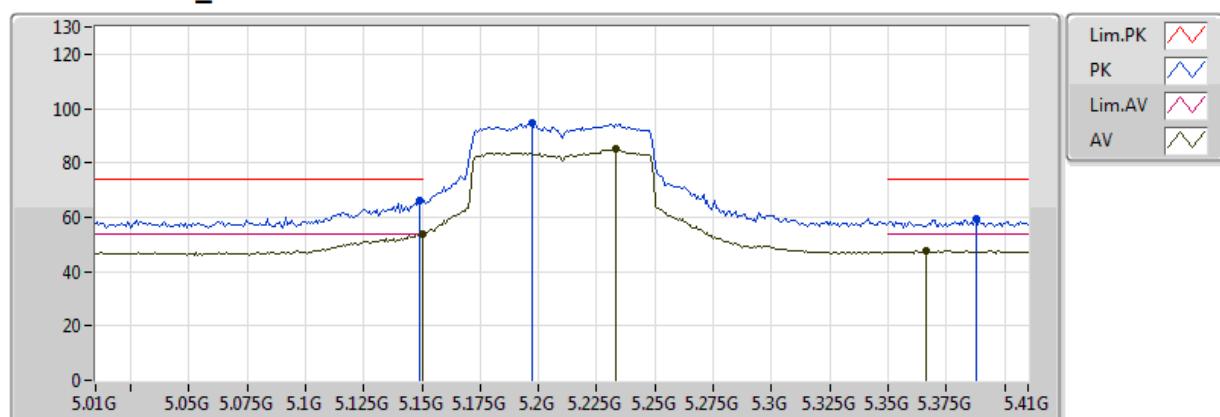
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	98.12	Inf	-Inf	9.92	3	V	251	2.17	-
PK	5.639G	62.89	68.20	-5.31	9.89	3	V	251	2.17	-
PK	5.787G	108.64	Inf	-Inf	9.92	3	V	251	2.17	-
PK	5.928G	62.78	68.20	-5.42	10.10	3	V	251	2.17	-

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

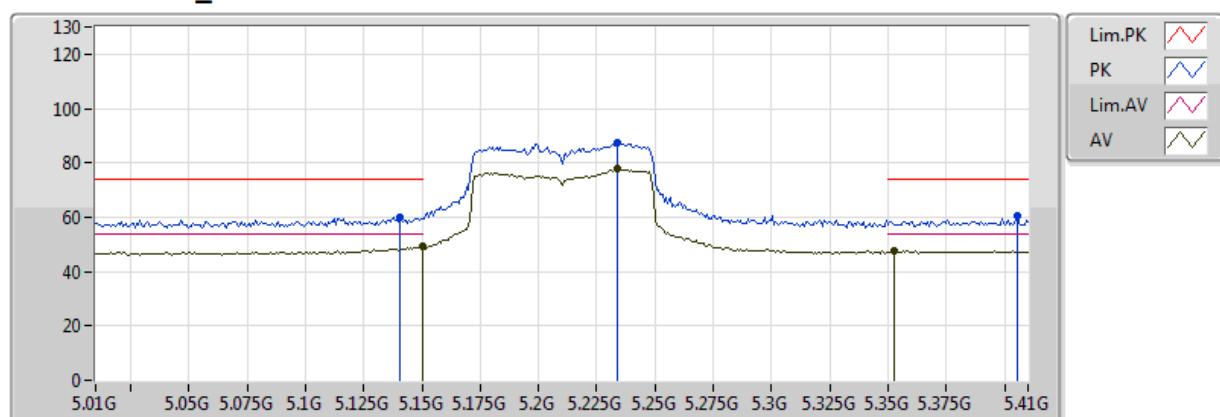
20170703
EUT Z LTx
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	90.57	Inf	-Inf	9.92	3	H	227	1.01	-
PK	5.648G	60.49	68.20	-7.71	9.89	3	H	227	1.01	-
PK	5.78G	100.47	Inf	-Inf	9.92	3	H	227	1.01	-
PK	5.959G	60.17	68.20	-8.03	10.14	3	H	227	1.01	-

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

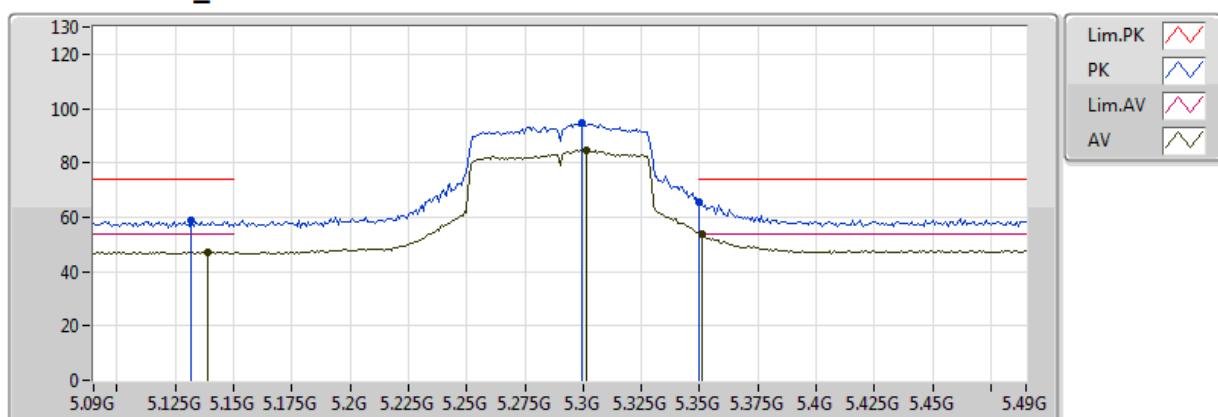
20170703
EUT Z1TX
Setting 11
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	53.83	54.00	-0.17	9.03	3	V	30	2.17	-
AV	5.2332G	84.97	Inf	-Inf	9.22	3	V	30	2.17	-
AV	5.366G	47.81	54.00	-6.19	9.46	3	V	30	2.17	-
PK	5.1492G	66.00	74.00	-8.00	9.03	3	V	30	2.17	-
PK	5.1972G	94.54	Inf	-Inf	9.15	3	V	30	2.17	-
PK	5.3876G	59.21	74.00	-14.79	9.50	3	V	30	2.17	-

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

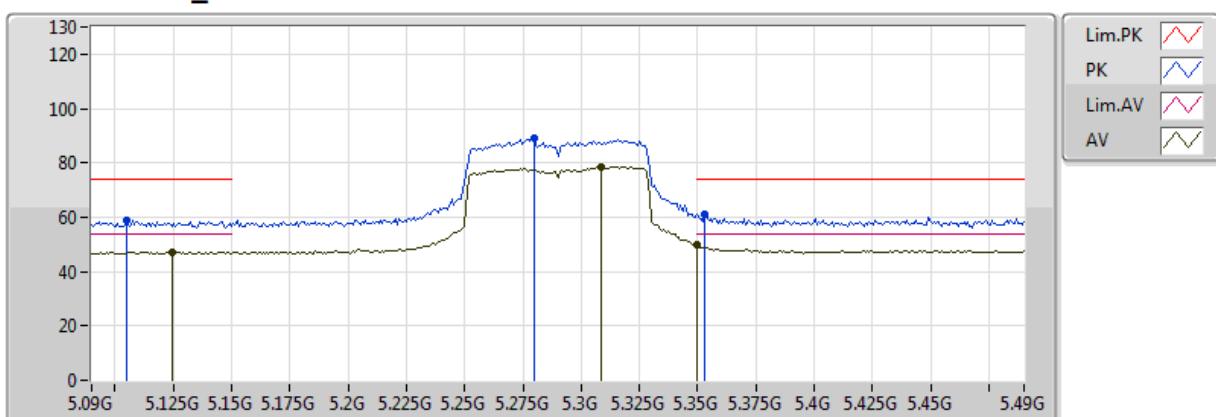
20170703
EUT Z1TX
Setting 11
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	49.11	54.00	-4.89	9.03	3	H	230	1.20	-
AV	5.234G	77.82	Inf	-Inf	9.22	3	H	230	1.20	-
AV	5.3524G	47.54	54.00	-6.46	9.44	3	H	230	1.20	-
PK	5.1404G	59.89	74.00	-14.11	9.01	3	H	230	1.20	-
PK	5.234G	87.35	Inf	-Inf	9.22	3	H	230	1.20	-
PK	5.4052G	60.39	74.00	-13.61	9.53	3	H	230	1.20	-

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

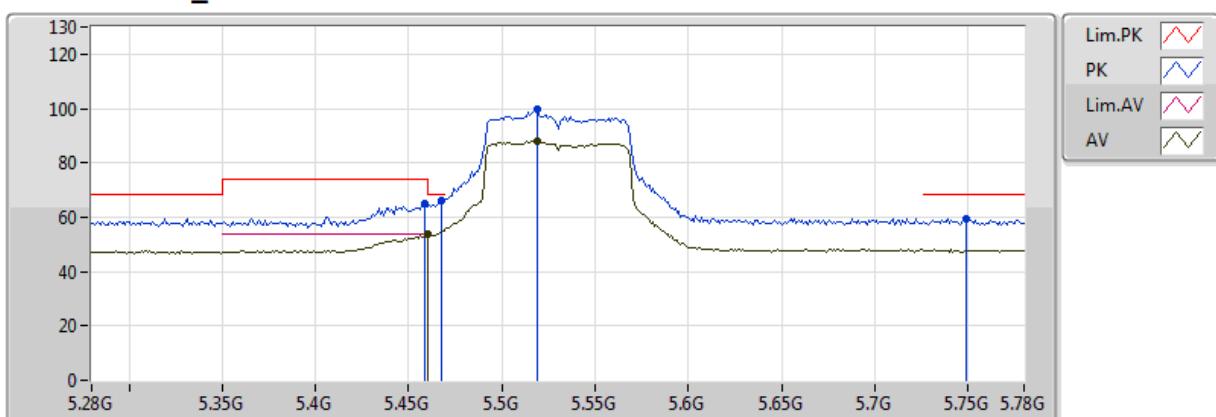
20170703
EUT Z1TX
Setting 11
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1388G	47.32	54.00	-6.68	9.01	3	V	12	1.50	-
AV	5.3012G	84.76	Inf	-Inf	9.35	3	V	12	1.50	-
AV	5.3508G	53.72	54.00	-0.28	9.44	3	V	12	1.50	-
PK	5.1316G	58.77	74.00	-15.23	8.99	3	V	12	1.50	-
PK	5.2996G	94.70	Inf	-Inf	9.35	3	V	12	1.50	-
PK	5.350005G	65.56	74.00	-8.44	9.44	3	V	12	1.50	-

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

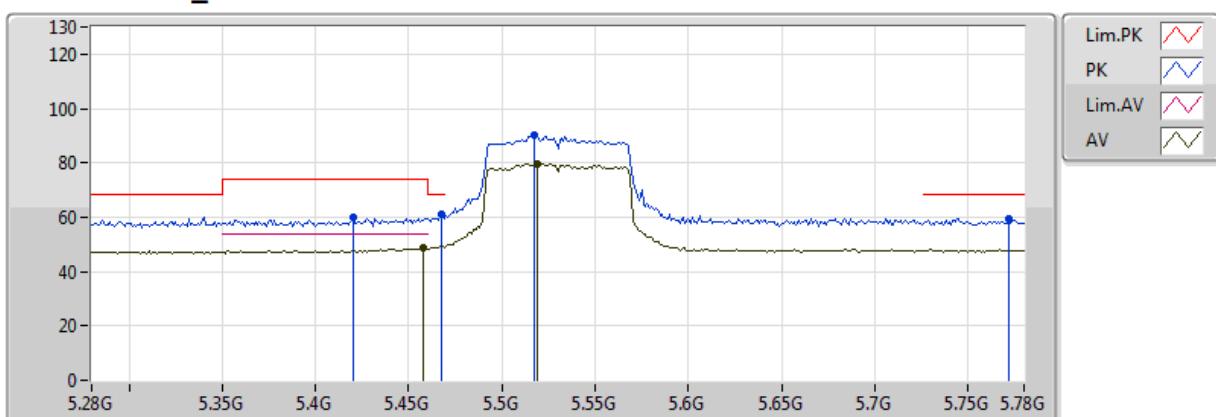
20170703
EUT Z1TX
Setting 11
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1244G	47.20	54.00	-6.80	8.97	3	H	231	1.01	-
AV	5.3084G	78.53	Inf	-Inf	9.36	3	H	231	1.01	-
AV	5.350005G	49.66	54.00	-4.34	9.44	3	H	231	1.01	-
PK	5.1052G	58.78	74.00	-15.22	8.92	3	H	231	1.01	-
PK	5.2796G	88.95	Inf	-Inf	9.31	3	H	231	1.01	-
PK	5.3532G	61.33	74.00	-12.67	9.44	3	H	231	1.01	-

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

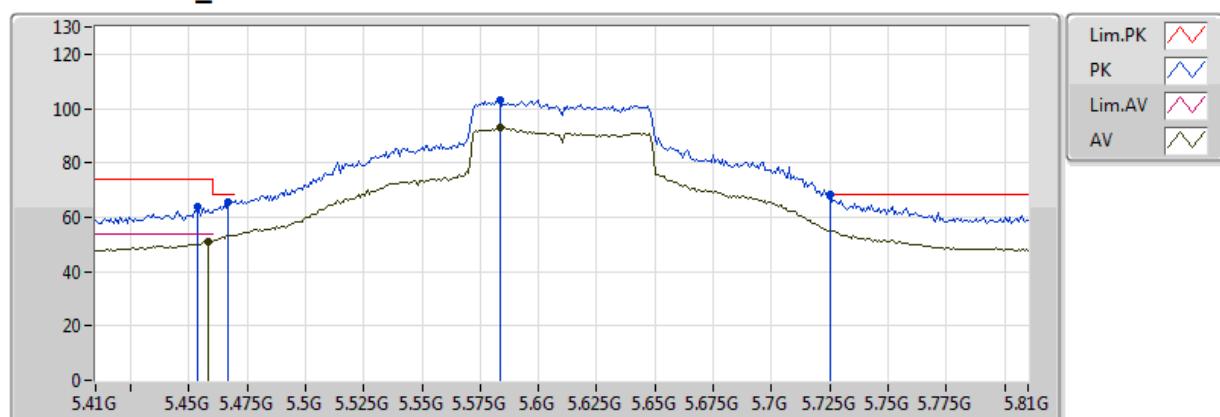
20170703
EUT Z1TX
Setting 11.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	53.78	54.00	-0.22	9.68	3	V	201	2.05	-
AV	5.519G	88.17	Inf	-Inf	9.81	3	V	201	2.05	-
PK	5.468G	66.22	68.20	-1.98	9.70	3	V	201	2.05	-
PK	5.519G	99.56	Inf	-Inf	9.81	3	V	201	2.05	-
PK	5.749G	59.61	68.20	-8.59	9.91	3	V	201	2.05	-
PK	5.459G	65.28	74.00	-8.72	9.68	3	V	201	2.05	-

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

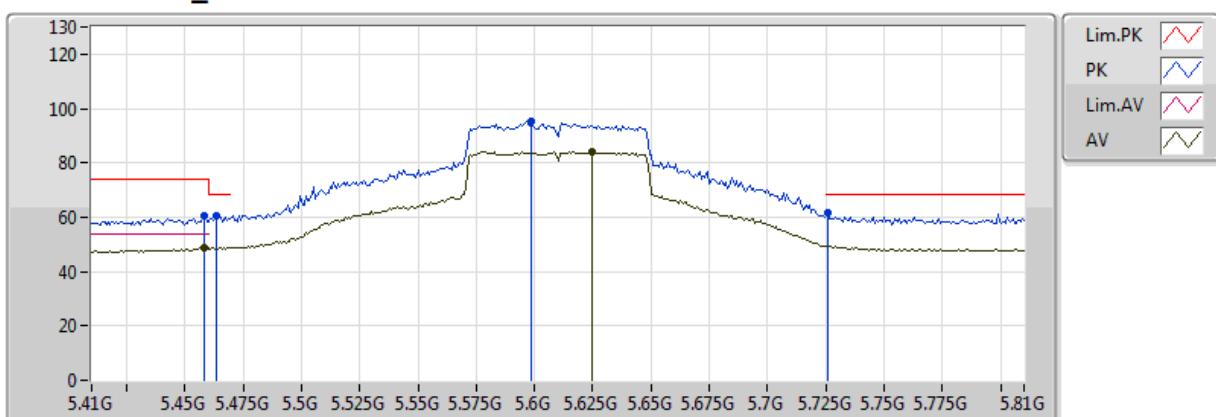
20170703
EUT Z1TX
Setting 11.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	48.57	54.00	-5.43	9.68	3	H	229	1.27	-
AV	5.519G	79.42	Inf	-Inf	9.81	3	H	229	1.27	-
PK	5.42G	59.78	74.00	-14.22	9.57	3	H	229	1.27	-
PK	5.468G	60.93	68.20	-7.27	9.70	3	H	229	1.27	-
PK	5.517G	90.49	Inf	-Inf	9.81	3	H	229	1.27	-
PK	5.772G	59.44	68.20	-8.76	9.91	3	H	229	1.27	-

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

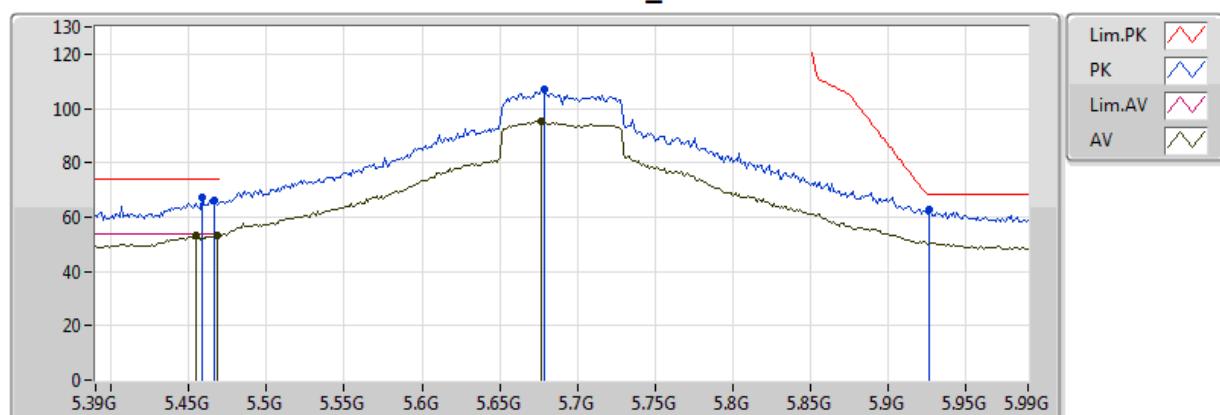
20170703
EUT Z LTX
Setting 23
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	51.22	54.00	-2.78	9.68	3	V	5	1.24	-
AV	5.5836G	92.88	Inf	-Inf	9.87	3	V	5	1.24	-
PK	5.454G	63.77	74.00	-10.23	9.67	3	V	5	1.24	-
PK	5.4668G	65.55	68.20	-2.65	9.70	3	V	5	1.24	-
PK	5.5836G	103.26	Inf	-Inf	9.87	3	V	5	1.24	-
PK	5.7252G	68.13	68.20	-0.07	9.91	3	V	5	1.24	-

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

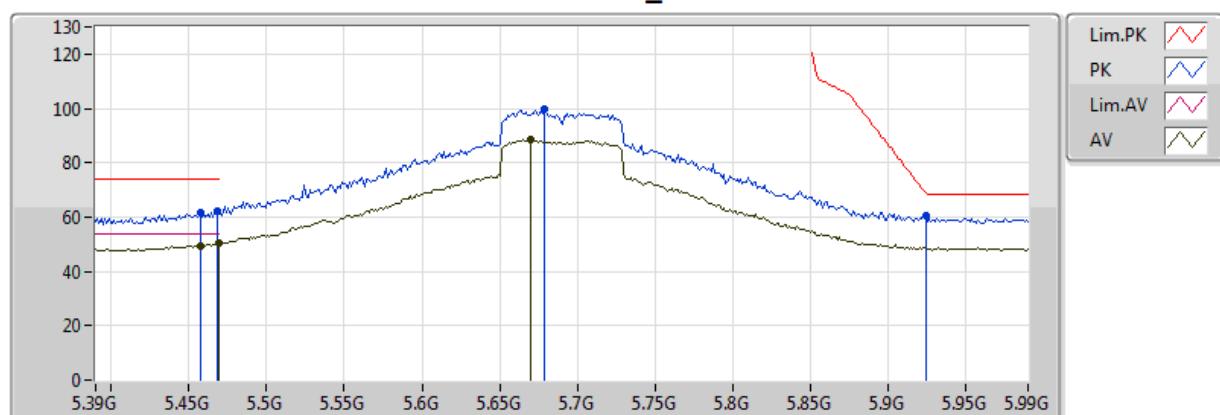
20170703
EUT Z_1TX
Setting 23
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	48.49	54.00	-5.51	9.68	3	H	229	1.49	-
AV	5.6244G	84.11	Inf	-Inf	9.88	3	H	229	1.49	-
PK	5.458G	60.42	74.00	-13.58	9.68	3	H	229	1.49	-
PK	5.4636G	60.55	68.20	-7.65	9.69	3	H	229	1.49	-
PK	5.5988G	95.30	Inf	-Inf	9.88	3	H	229	1.49	-
PK	5.726G	61.71	68.20	-6.49	9.91	3	H	229	1.49	-

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

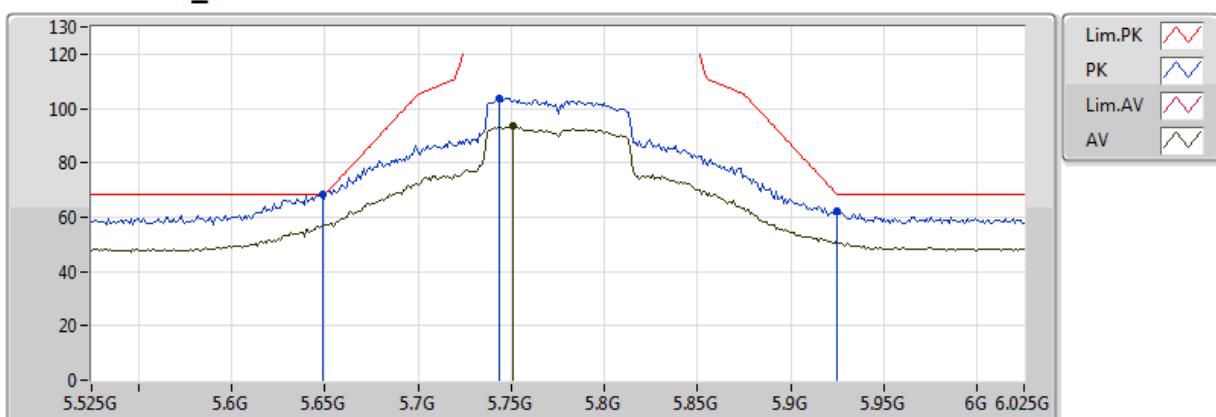
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	53.45	54.00	-0.55	9.67	3	V	270	1.86	-
AV	5.468G	53.31	54.00	-0.69	9.70	3	V	270	1.86	-
AV	5.6768G	95.16	Inf	-Inf	9.90	3	V	270	1.86	-
PK	5.4584G	67.26	74.00	-6.74	9.68	3	V	270	1.86	-
PK	5.4668G	66.24	74.00	-7.76	9.70	3	V	270	1.86	-
PK	5.6792G	106.85	Inf	-Inf	9.90	3	V	270	1.86	-
PK	5.9264G	62.60	68.20	-5.60	10.10	3	V	270	1.86	-

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

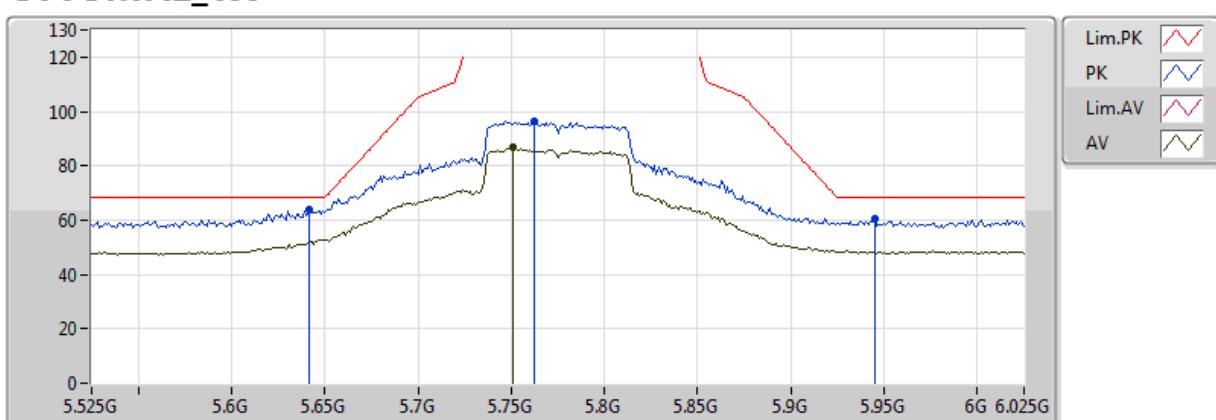
20170703
EUT Z_LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	49.51	54.00	-4.49	9.67	3	H	228	1.09	-
AV	5.4692G	50.41	54.00	-3.59	9.71	3	H	228	1.09	-
AV	5.6696G	88.60	Inf	-Inf	9.89	3	H	228	1.09	-
PK	5.4572G	61.47	74.00	-12.53	9.67	3	H	228	1.09	-
PK	5.468G	62.42	74.00	-11.58	9.70	3	H	228	1.09	-
PK	5.6792G	99.95	Inf	-Inf	9.90	3	H	228	1.09	-
PK	5.924G	60.68	68.94	-8.26	10.09	3	H	228	1.09	-

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

20170703
EUT Z LTx
Setting 24.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	93.45	Inf	-Inf	9.91	3	V	265	1.50	-
PK	5.649G	68.13	68.20	-0.07	9.89	3	V	265	1.50	-
PK	5.744G	103.61	Inf	-Inf	9.91	3	V	265	1.50	-
PK	5.925G	62.07	68.20	-6.13	10.09	3	V	265	1.50	-

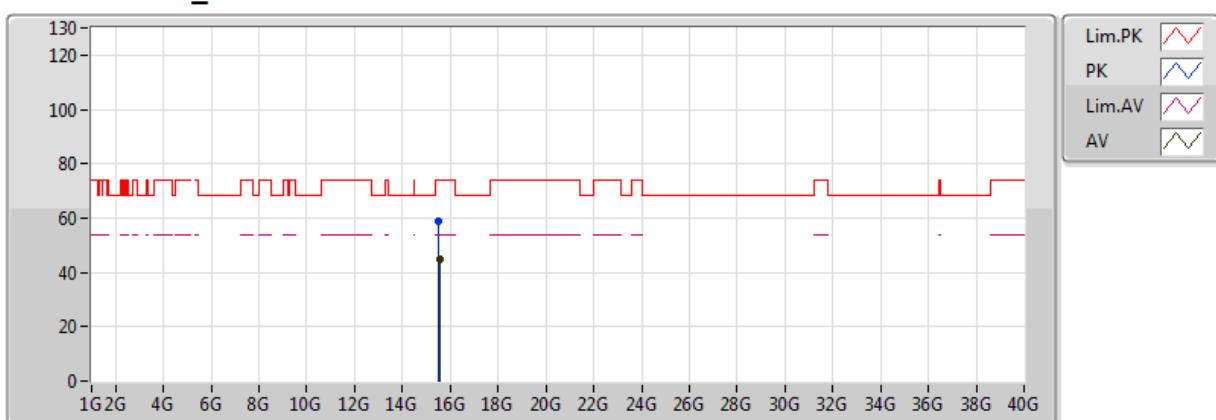
**802.11ac VHT80_Nss1,(MCS0)_1TX****5775MHz_TX**

20170703
EUT Z LTx
Setting 24.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

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	86.85	Inf	-Inf	9.91	3	H	228	1.37	-
PK	5.642G	63.68	68.20	-4.52	9.89	3	H	228	1.37	-
PK	5.762G	96.64	Inf	-Inf	9.91	3	H	228	1.37	-
PK	5.945G	60.33	68.20	-7.87	10.12	3	H	228	1.37	-

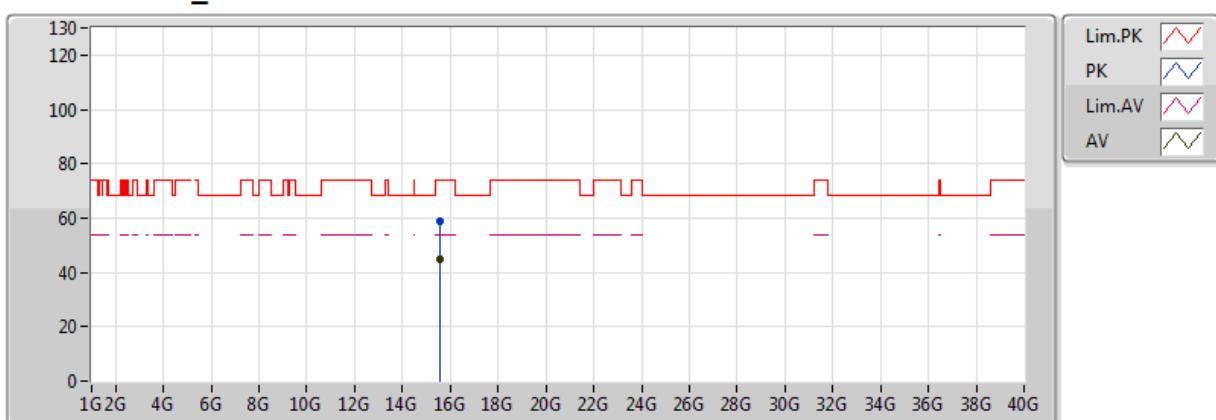
**For Set 3 antennas / 1TX:
Harmonic Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5.725-5.85GHz	Pass	AV	11.56976G	53.82	54.00	-0.18	16.45	3	V	97	1.50	-

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

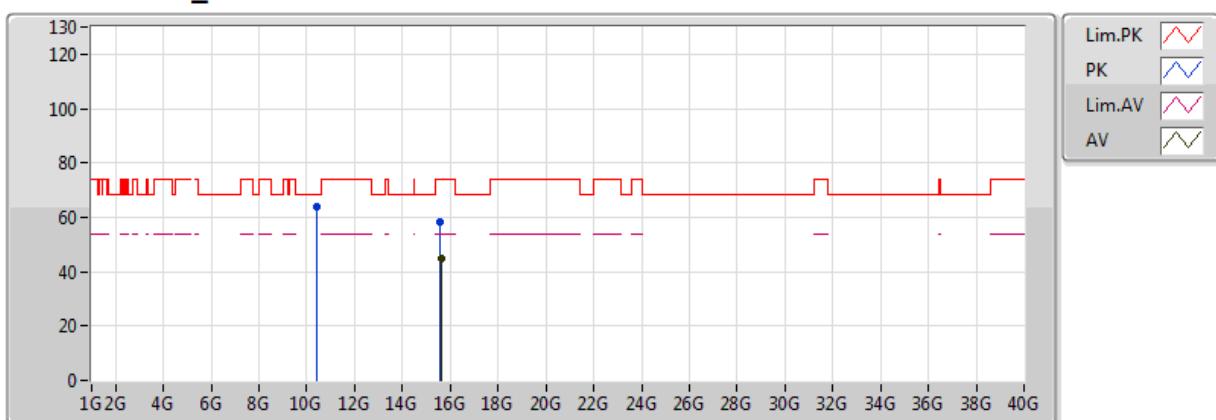
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.54038G	45.04	54.00	-8.96	18.03	3	V	119	1.36	-
PK	15.53738G	58.69	74.00	-15.31	18.03	3	V	119	1.36	-

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

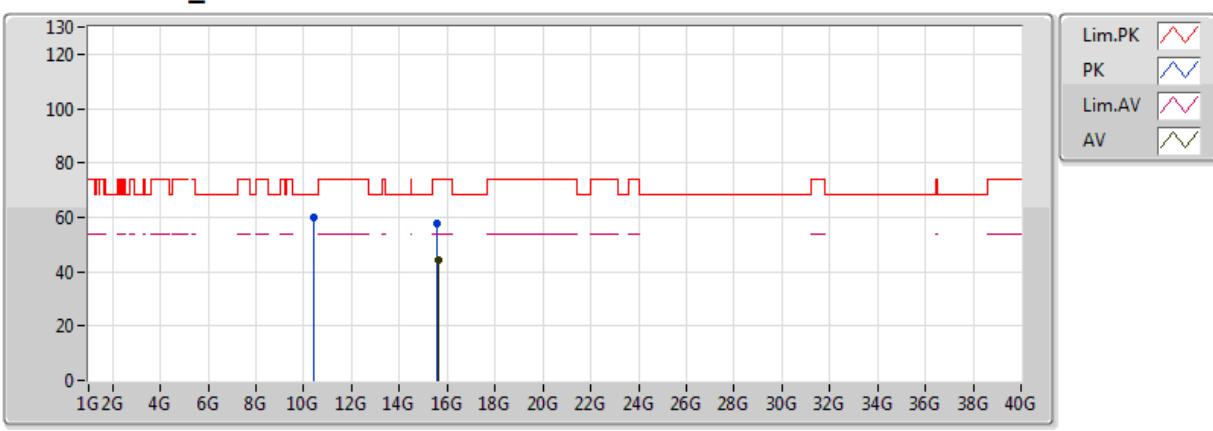
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.53874G	44.95	54.00	-9.05	18.03	3	H	16	1.23	-
PK	15.53782G	58.92	74.00	-15.08	18.03	3	H	16	1.23	-

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

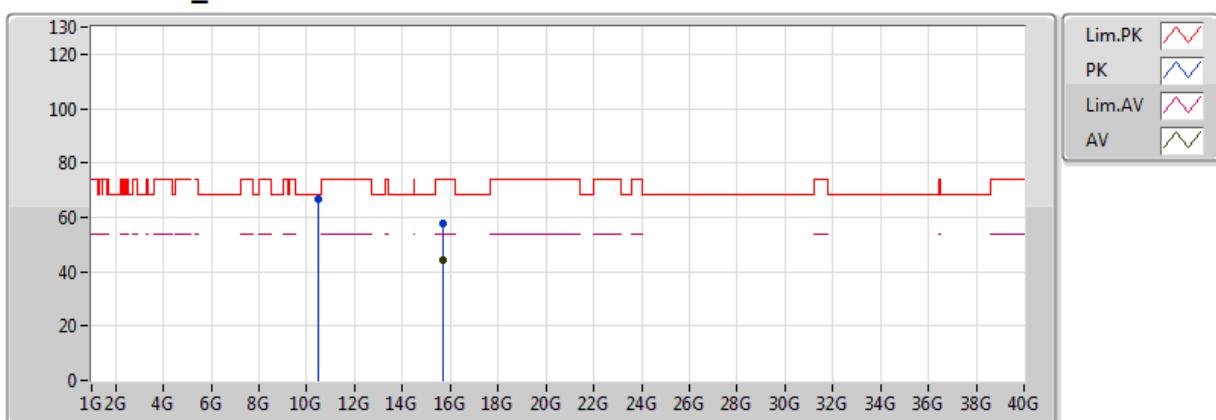
20170707
EUT Z 1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60402G	44.65	54.00	-9.35	17.89	3	V	9	1.02	-
PK	10.39976G	63.94	68.20	-4.26	15.93	3	V	258	1.09	-
PK	15.59852G	58.17	74.00	-15.83	17.90	3	V	9	1.02	-

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

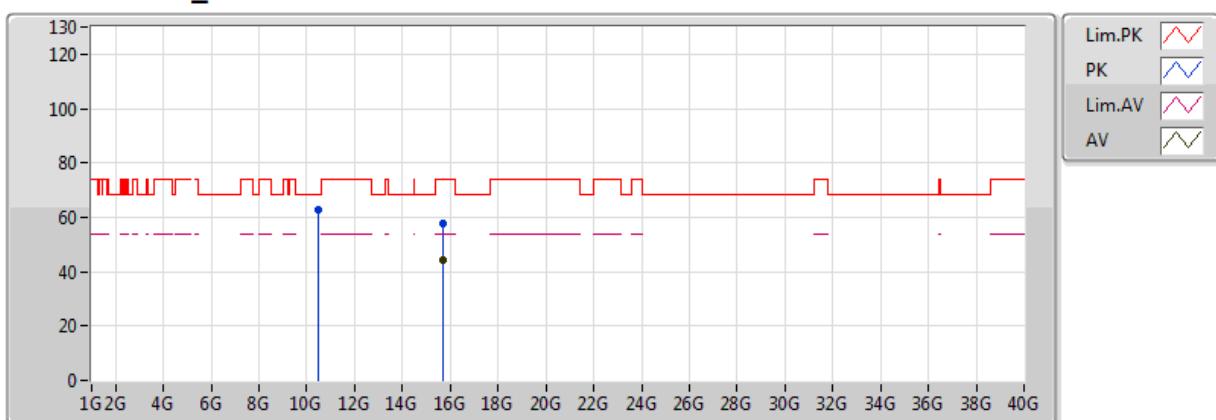
20170707
EUT Z 1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60254G	44.32	54.00	-9.68	17.89	3	H	115	1.50	-
PK	10.4001G	60.02	68.20	-8.18	15.93	3	H	144	2.53	-
PK	15.59646G	57.59	74.00	-16.41	17.91	3	H	115	1.50	-

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

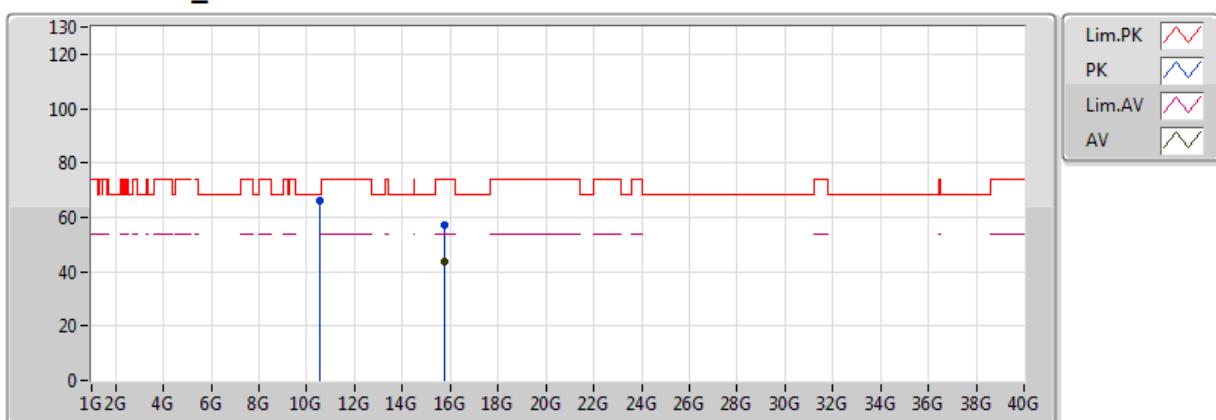
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7183G	44.34	54.00	-9.66	17.64	3	V	40	1.50	-
PK	10.48156G	66.69	68.20	-1.51	15.92	3	V	103	1.31	-
PK	15.7244G	57.57	74.00	-16.43	17.63	3	V	40	1.50	-

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

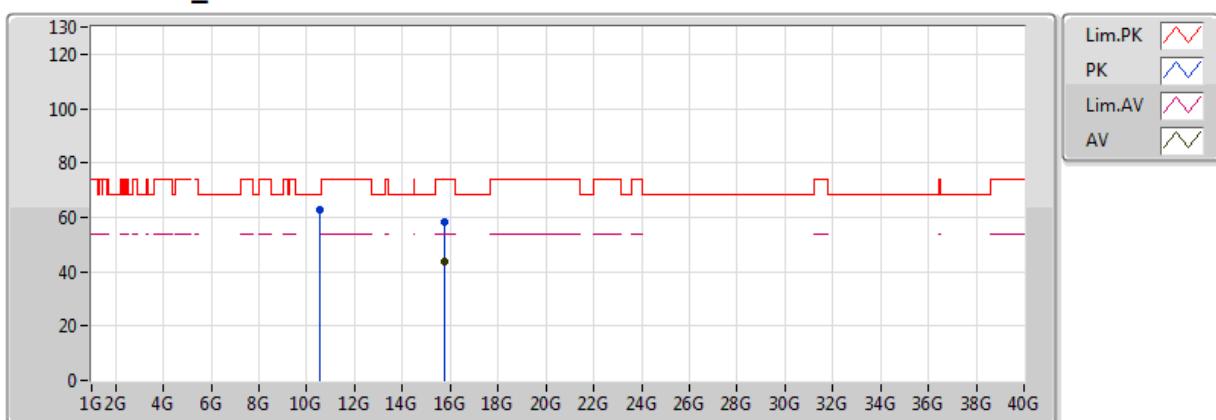
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.71562G	44.34	54.00	-9.66	17.65	3	H	127	1.66	-
PK	10.47872G	62.55	68.20	-5.65	15.92	3	H	66	1.61	-
PK	15.71646G	57.59	74.00	-16.41	17.65	3	H	127	1.66	-

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

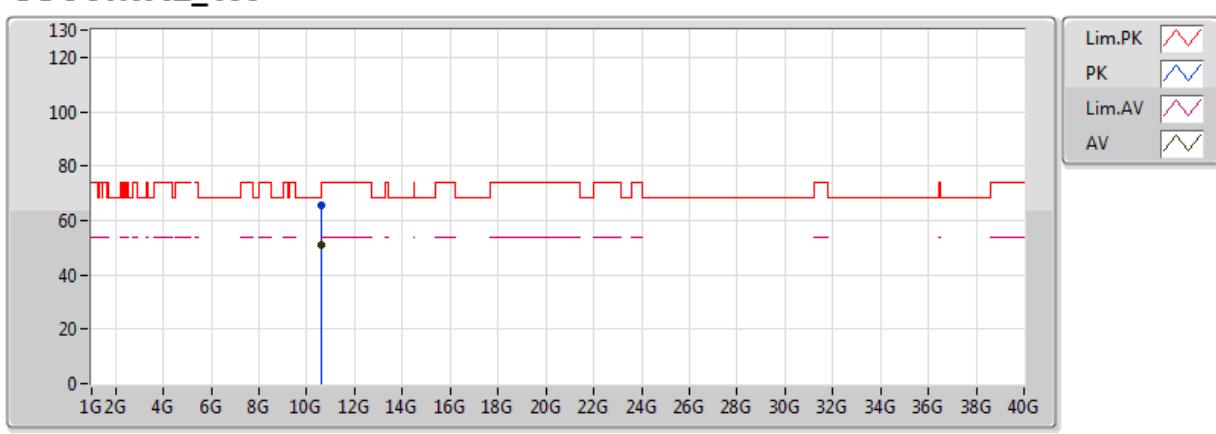
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.77888G	43.96	54.00	-10.04	17.51	3	V	128	1.50	-
PK	10.51886G	66.30	68.20	-1.90	15.91	3	V	120	1.10	-
PK	15.77932G	57.21	74.00	-16.79	17.51	3	V	128	1.50	-

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

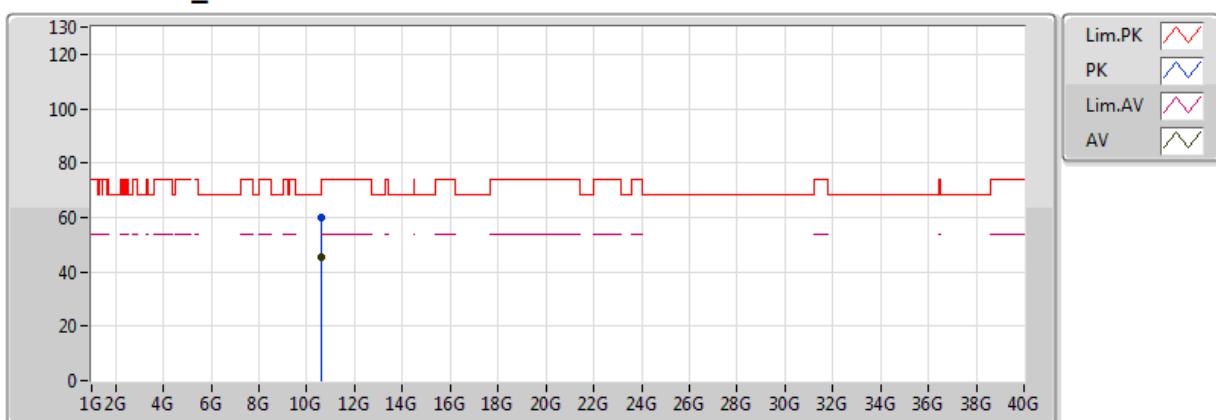
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.78466G	43.98	54.00	-10.02	17.50	3	H	275	2.52	-
PK	10.51878G	62.99	68.20	-5.21	15.91	3	H	71	2.10	-
PK	15.77882G	58.21	74.00	-15.79	17.51	3	H	275	2.52	-

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

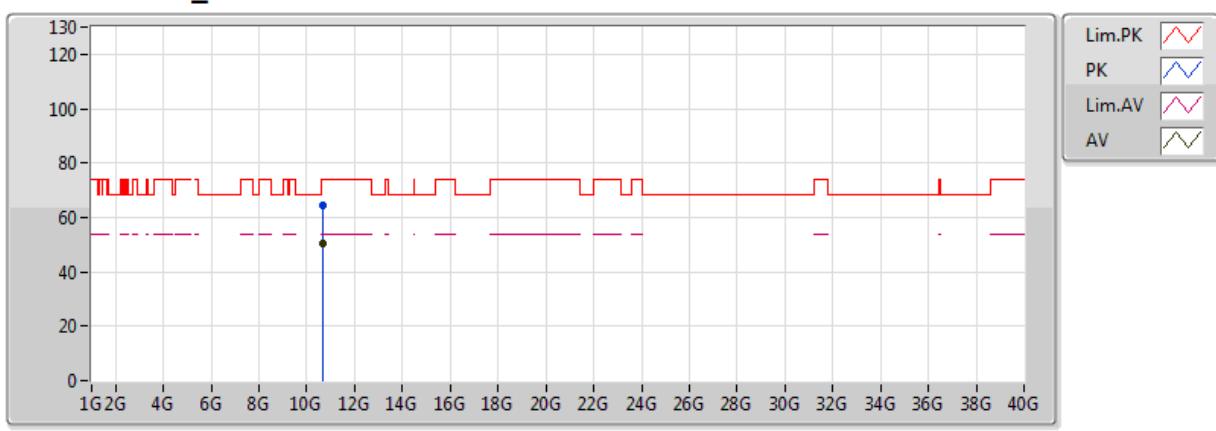
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60023G	50.99	54.00	-3.01	15.90	3	V	104	2.84	-
PK	10.60009G	65.55	74.00	-8.45	15.90	3	V	104	2.84	-

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

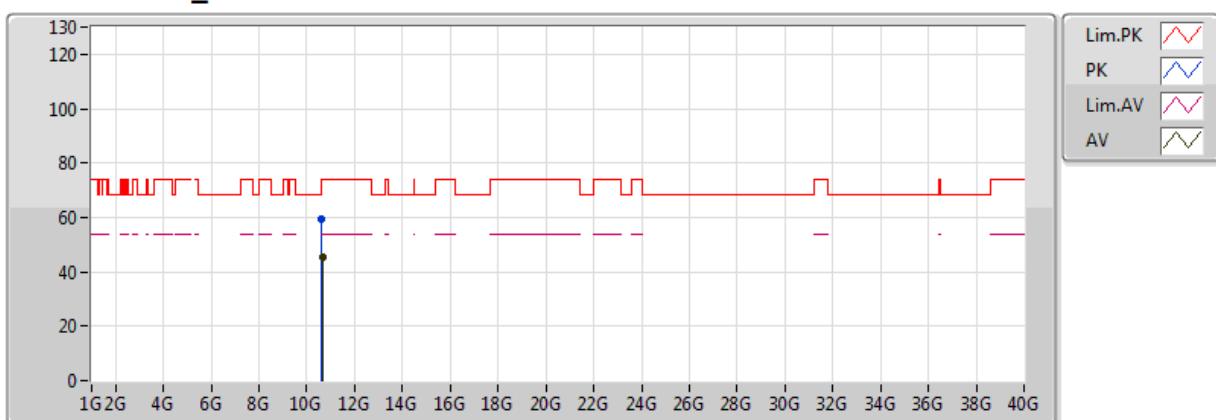
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60012G	45.47	54.00	-8.53	15.90	3	H	80	1.71	-
PK	10.6002G	59.96	74.00	-14.04	15.90	3	H	80	1.71	-

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

20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

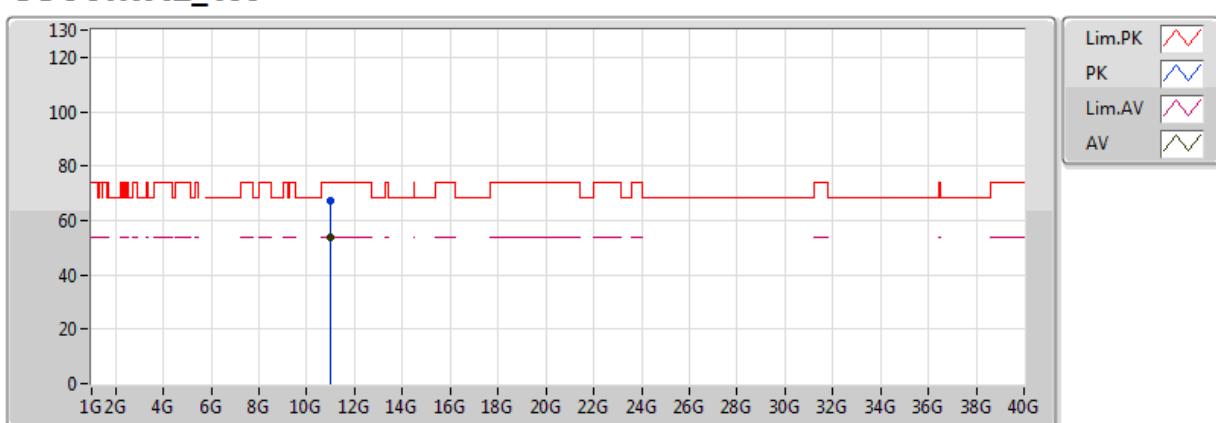
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.64044G	50.51	54.00	-3.49	15.89	3	V	300	1.50	-
PK	10.63872G	64.27	74.00	-9.73	15.89	3	V	300	1.50	-

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

Lim.PK	
PK	
Lim.AV	
AV	

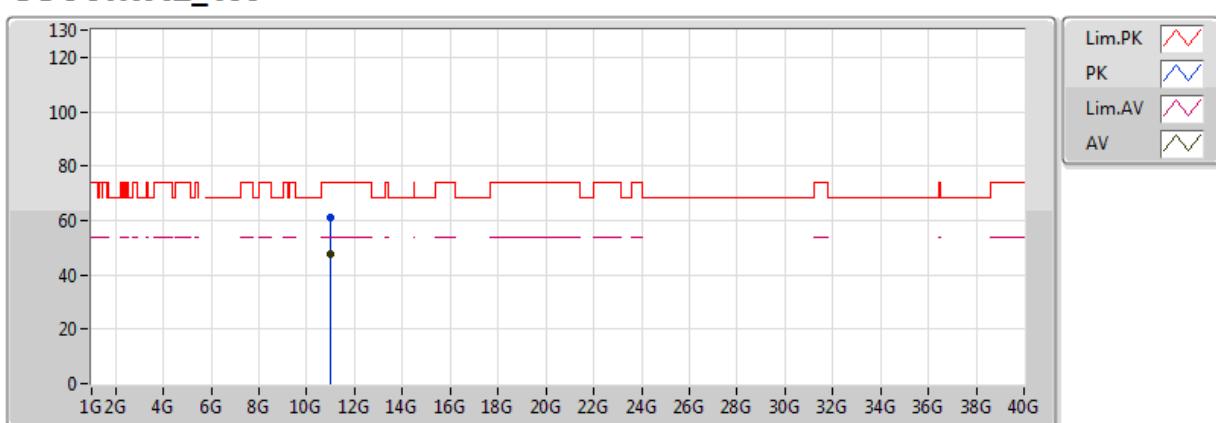
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.63952G	45.23	54.00	-8.77	15.89	3	H	254	1.55	-
PK	10.63636G	59.26	74.00	-14.74	15.89	3	H	254	1.55	-

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

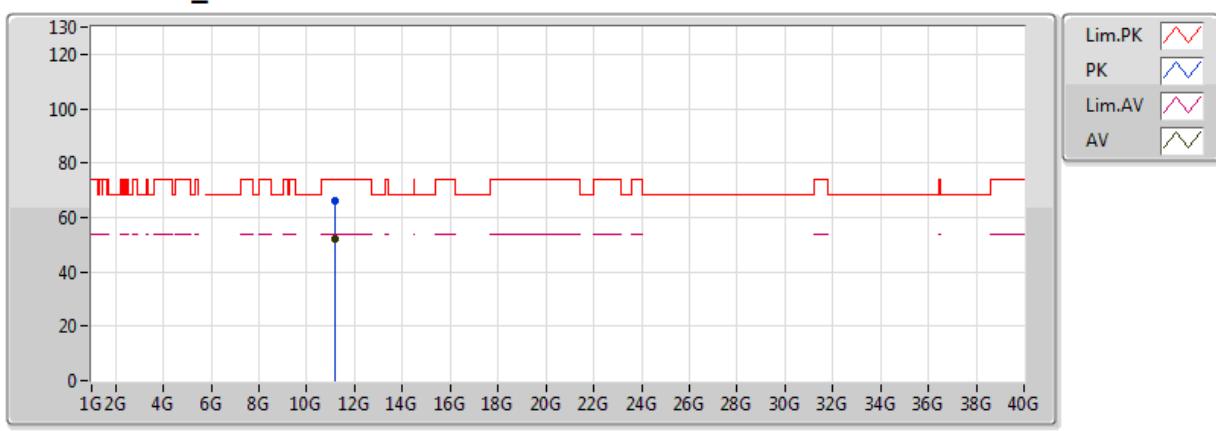
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.00084G	53.60	54.00	-0.40	15.83	3	V	248	1.50	-
PK	11.0014G	67.18	74.00	-6.82	15.83	3	V	248	1.50	-

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

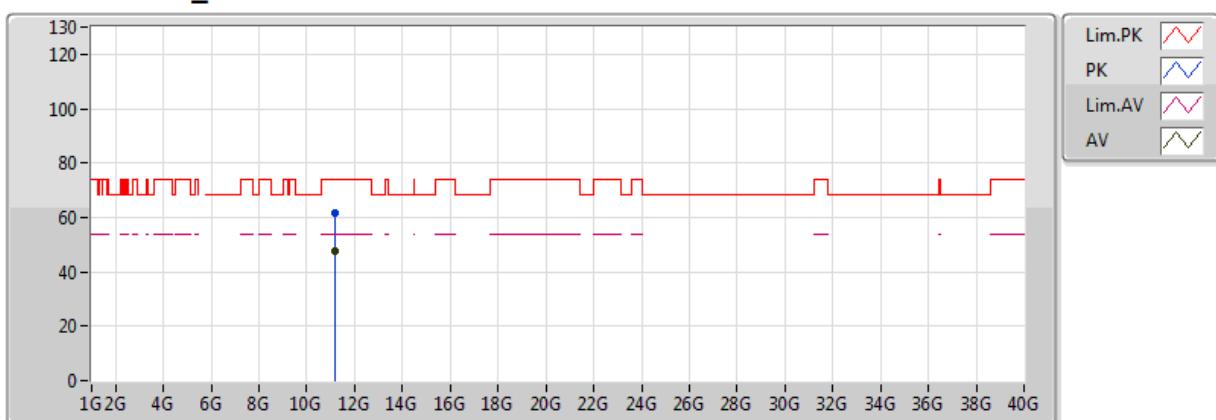
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.99944G	47.52	54.00	-6.48	15.83	3	H	332	1.11	-
PK	10.99892G	61.17	74.00	-12.83	15.83	3	H	332	1.11	-

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

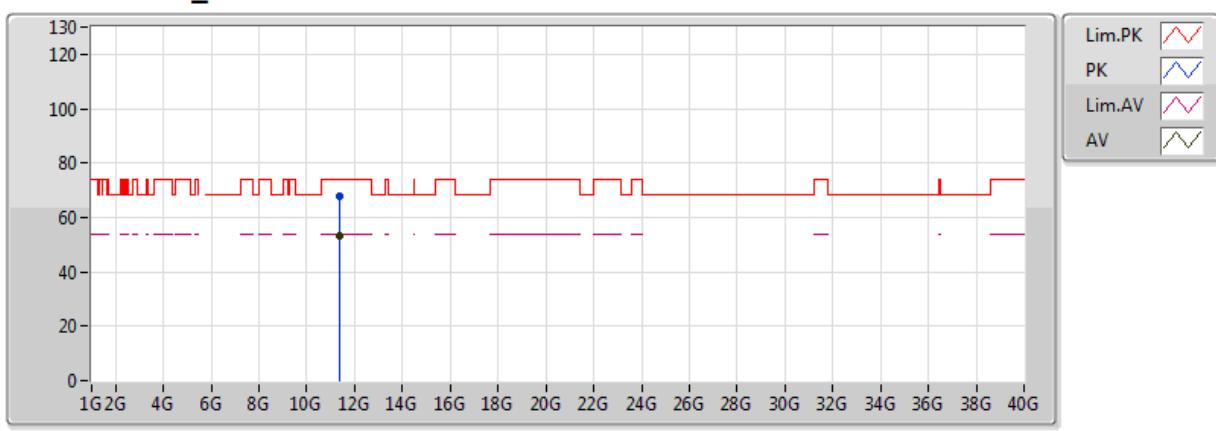
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16184G	52.39	54.00	-1.61	16.01	3	V	111	1.50	-
PK	11.15956G	66.03	74.00	-7.97	16.00	3	V	111	1.50	-

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

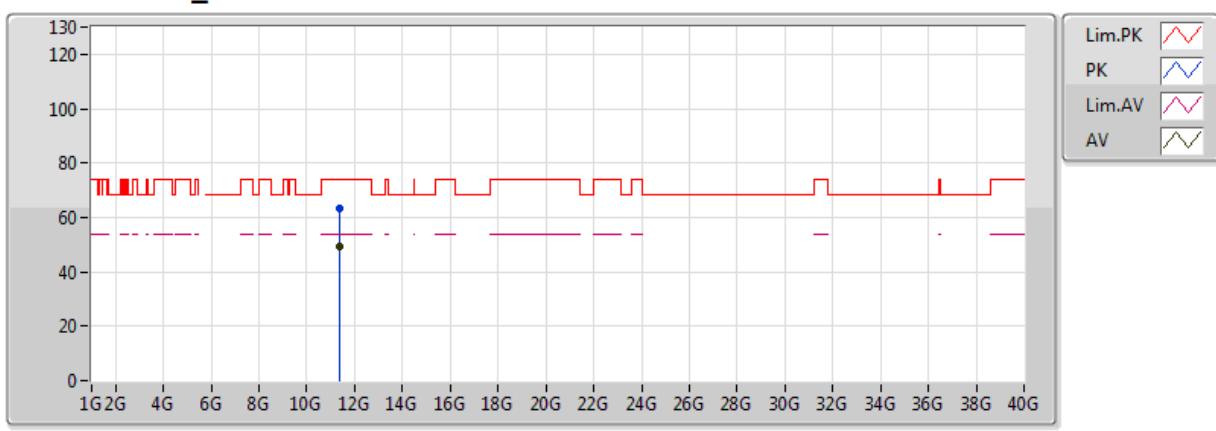
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1603G	47.67	54.00	-6.33	16.00	3	H	140	1.04	-
PK	11.15504G	61.91	74.00	-12.09	16.00	3	H	140	1.04	-

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

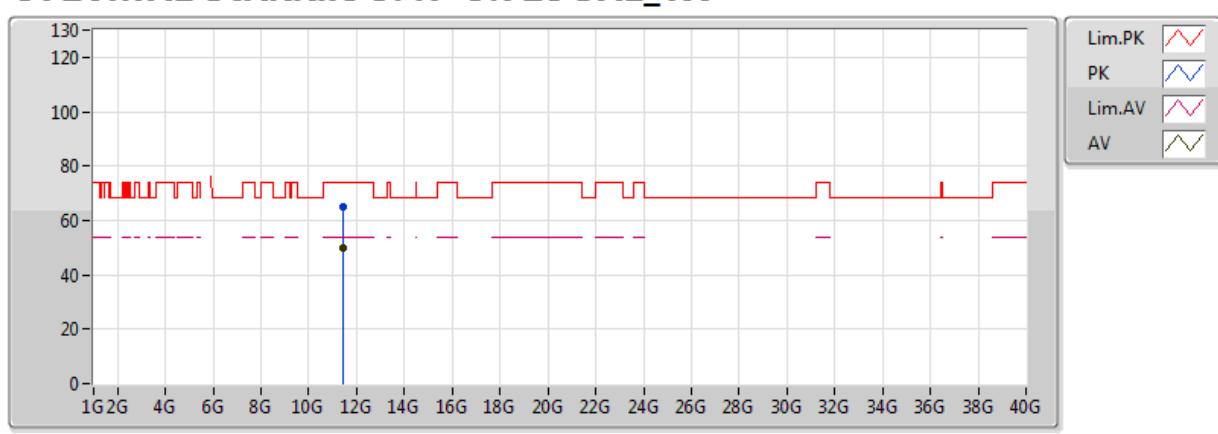
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39932G	53.08	54.00	-0.92	16.27	3	V	225	1.48	-
PK	11.39512G	67.67	74.00	-6.33	16.26	3	V	225	1.48	-

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

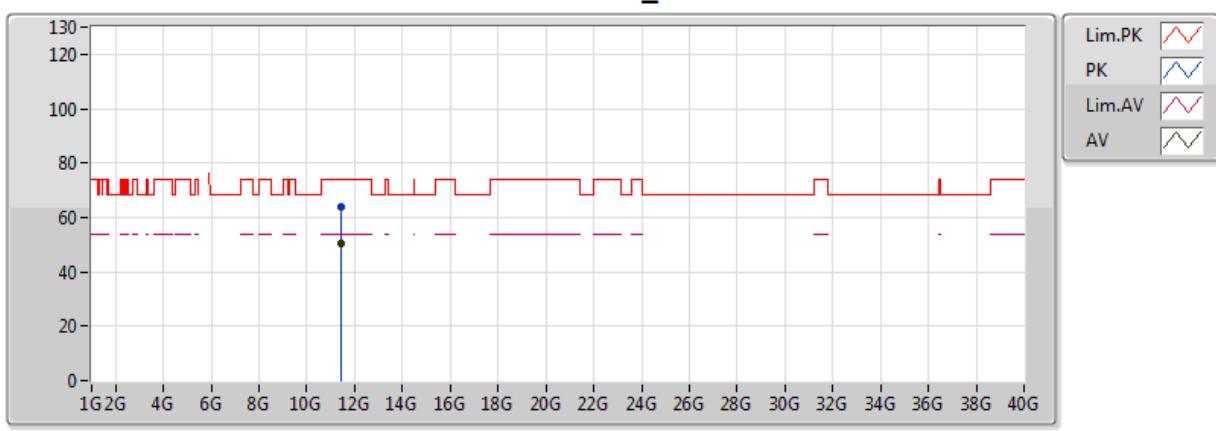
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39944G	49.29	54.00	-4.71	16.27	3	H	225	1.29	-
PK	11.4016G	63.13	74.00	-10.87	16.27	3	H	225	1.29	-

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

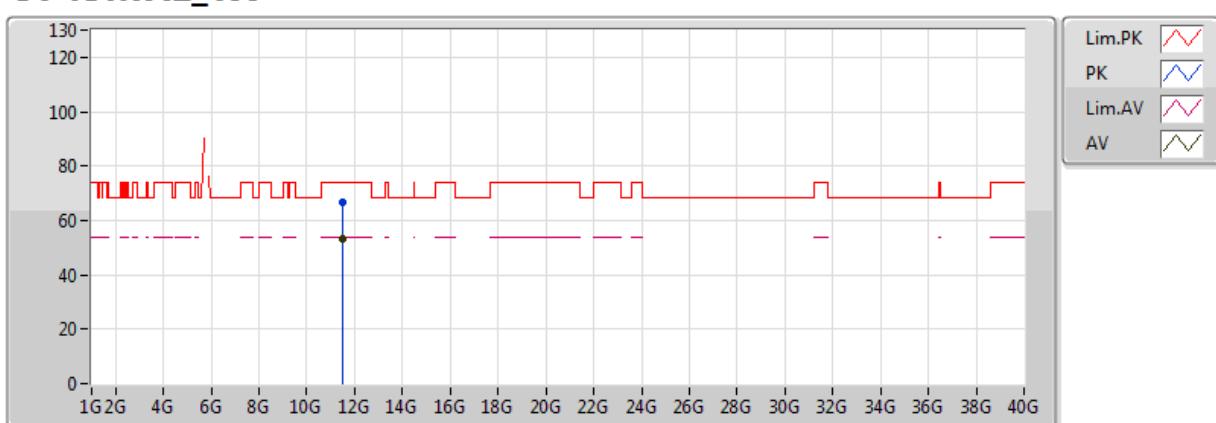
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43872G	50.11	54.00	-3.89	16.31	3	V	193	1.50	-
PK	11.43886G	64.86	74.00	-9.14	16.31	3	V	193	1.50	-

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

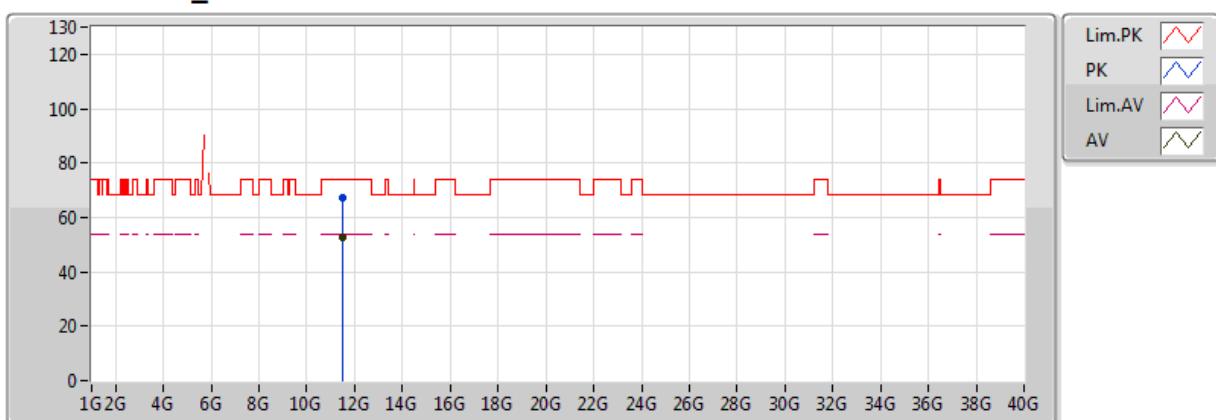
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43996G	50.22	54.00	-4.78	16.31	3	H	114	1.94	-
PK	11.44146G	63.78	74.00	-10.22	16.31	3	H	114	1.94	-

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

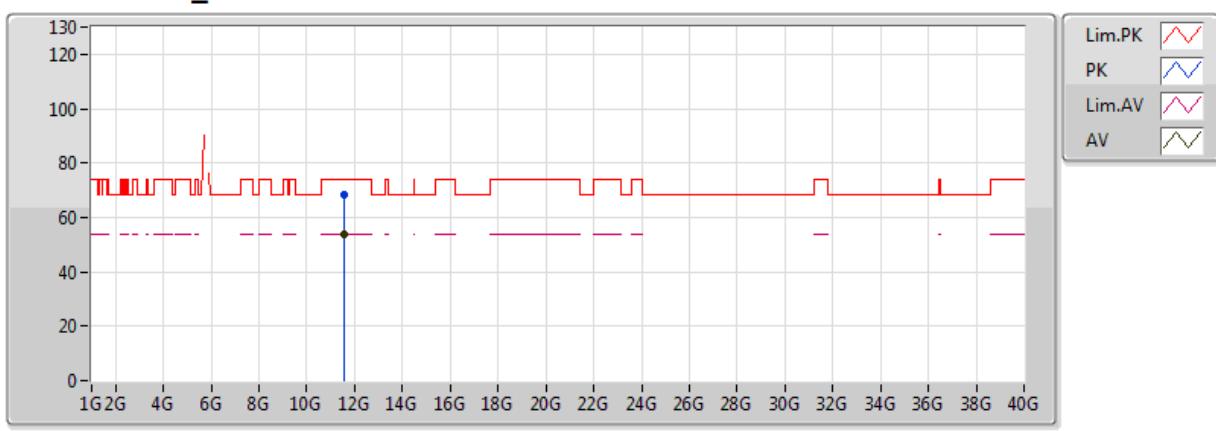
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.49094G	52.99	54.00	-1.01	16.37	3	V	98	1.40	-
PK	11.49304G	66.67	74.00	-7.33	16.37	3	V	98	1.40	-

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

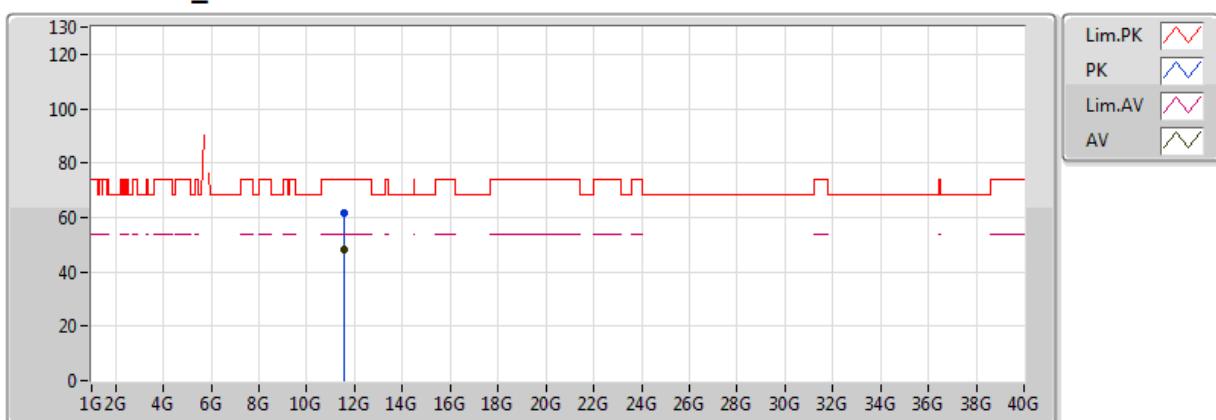
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.49056G	52.85	54.00	-3.15	16.36	3	H	119	1.88	-
PK	11.48662G	67.21	74.00	-9.79	16.36	3	H	119	1.88	-

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

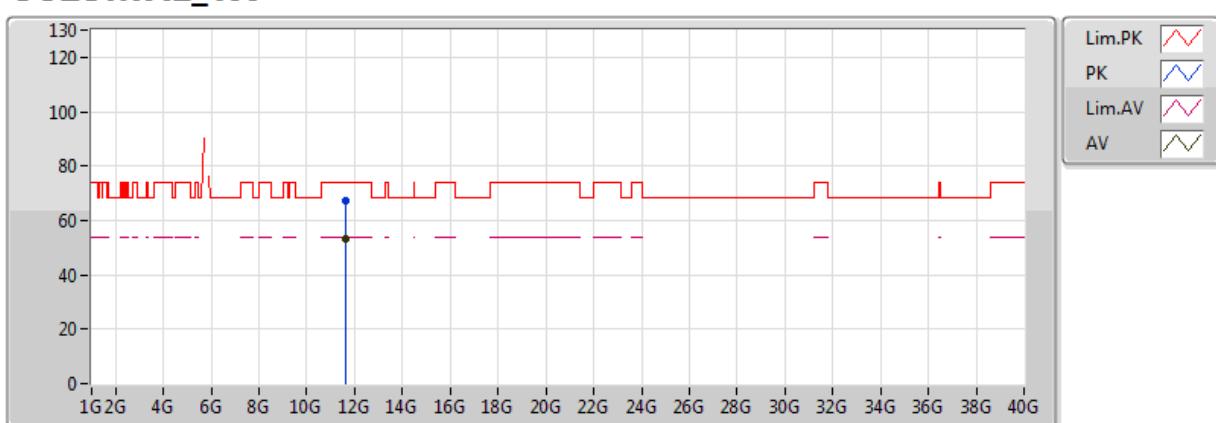
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56976G	53.82	54.00	-0.18	16.45	3	V	97	1.50	-
PK	11.56658G	68.09	74.00	-5.91	16.45	3	V	97	1.50	-

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

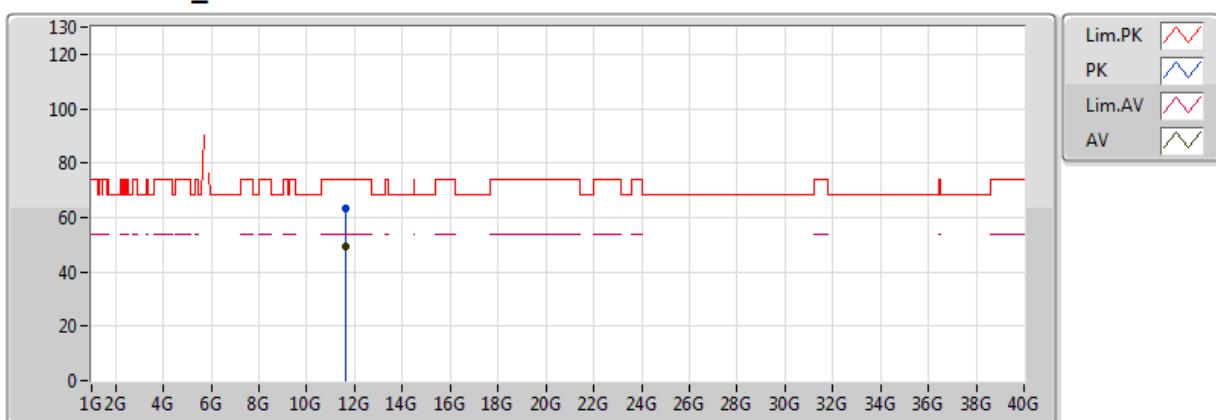
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5696G	48.17	54.00	-5.83	16.45	3	H	109	1.07	-
PK	11.57112G	61.84	74.00	-12.16	16.45	3	H	109	1.07	-

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

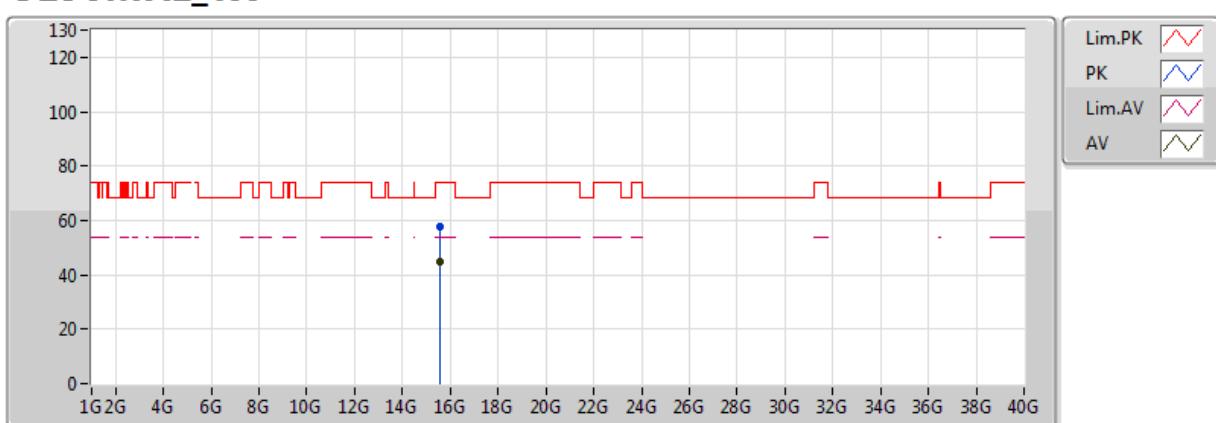
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.6468G	53.06	54.00	-0.94	16.54	3	V	121	1.48	-
PK	11.6464G	67.13	74.00	-6.87	16.53	3	V	121	1.48	-

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

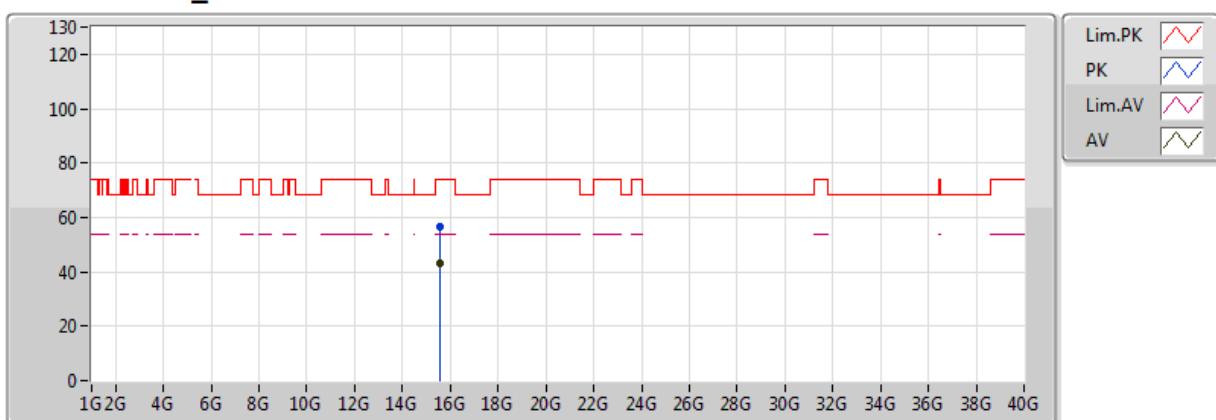
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64954G	49.55	54.00	-4.45	16.54	3	H	68	1.48	-
PK	11.6453G	63.37	74.00	-10.63	16.53	3	H	68	1.48	-

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

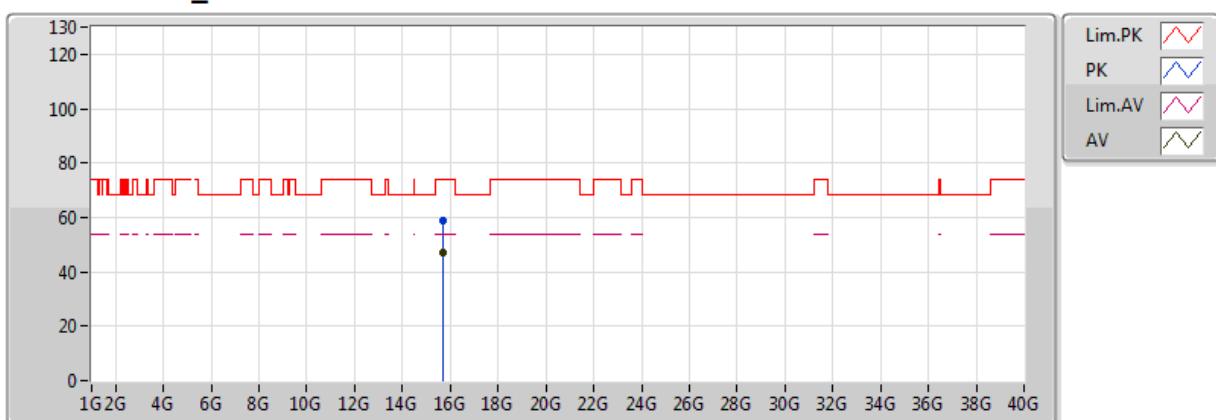
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57304G	44.91	54.00	-9.09	17.96	3	V	19	2.09	-
PK	15.57282G	57.67	74.00	-16.33	17.96	3	V	19	2.09	-

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

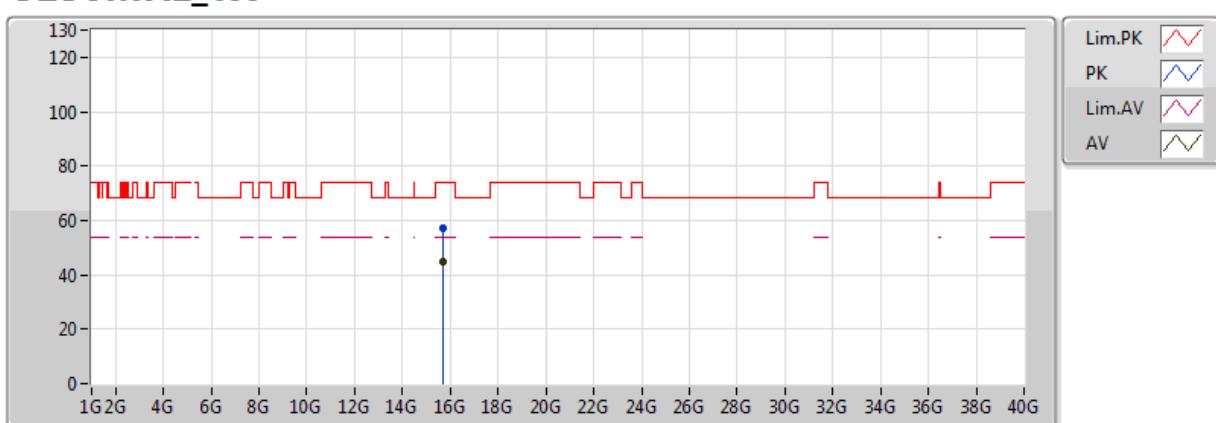
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57124G	43.20	54.00	-10.80	17.96	3	H	0	1.63	-
PK	15.57156G	56.45	74.00	-17.55	17.96	3	H	0	1.63	-

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

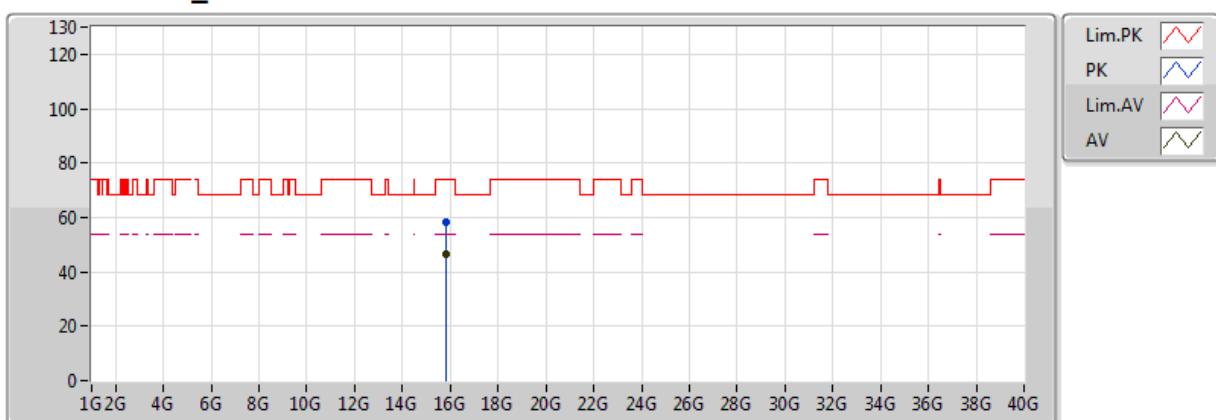
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69266G	46.91	54.00	-7.09	17.70	3	V	203	2.35	-
PK	15.6863G	59.02	74.00	-14.98	17.71	3	V	203	2.35	-

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

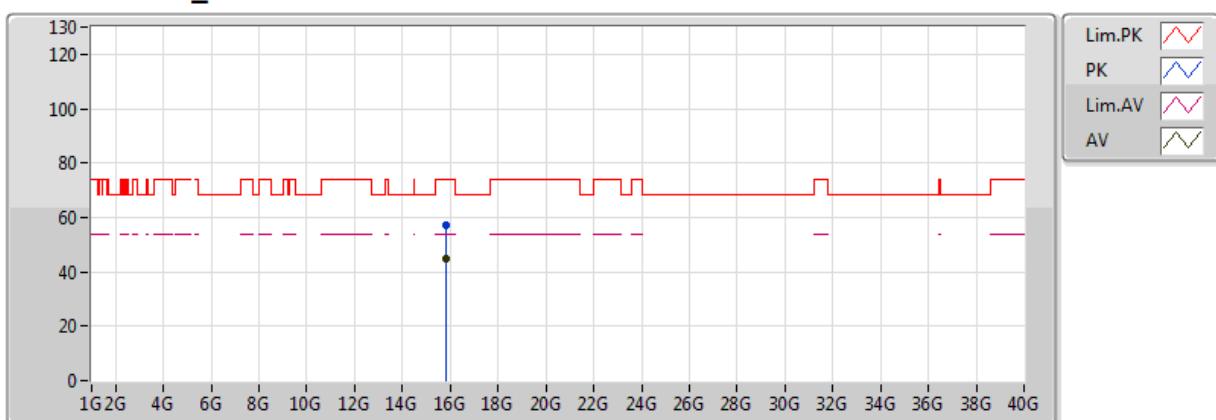
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69194G	44.79	54.00	-9.21	17.70	3	H	183	1.54	-
PK	15.68782G	57.28	74.00	-16.72	17.71	3	H	183	1.54	-

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

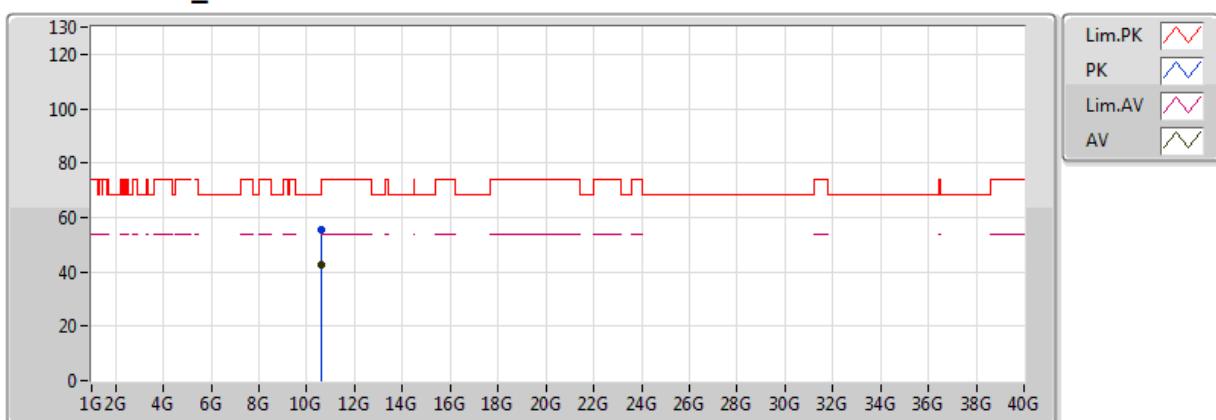
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80704G	46.26	54.00	-7.74	17.45	3	V	289	1.96	-
PK	15.81164G	58.36	74.00	-15.64	17.44	3	V	289	1.96	-

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

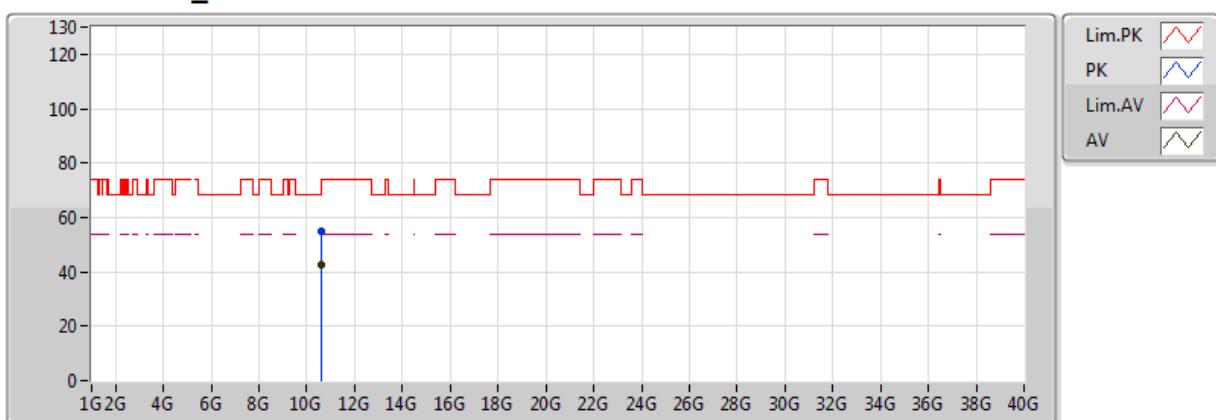
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Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8085G	44.56	54.00	-9.44	17.45	3	H	78	1.48	-
PK	15.80734G	57.13	74.00	-16.87	17.45	3	H	78	1.48	-

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

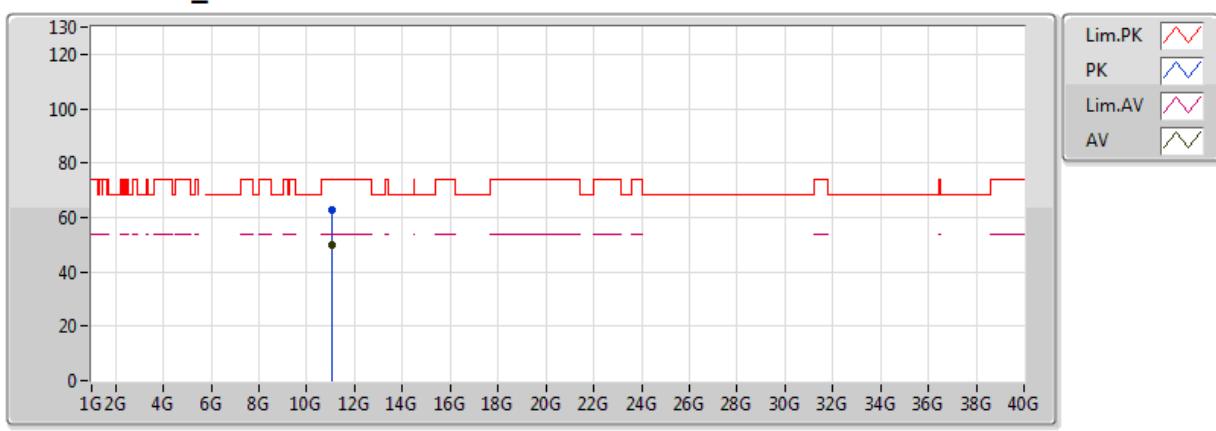
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.62208G	42.44	54.00	-11.56	15.89	3	V	139	2.36	-
PK	10.62342G	55.45	74.00	-18.55	15.89	3	V	139	2.36	-

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

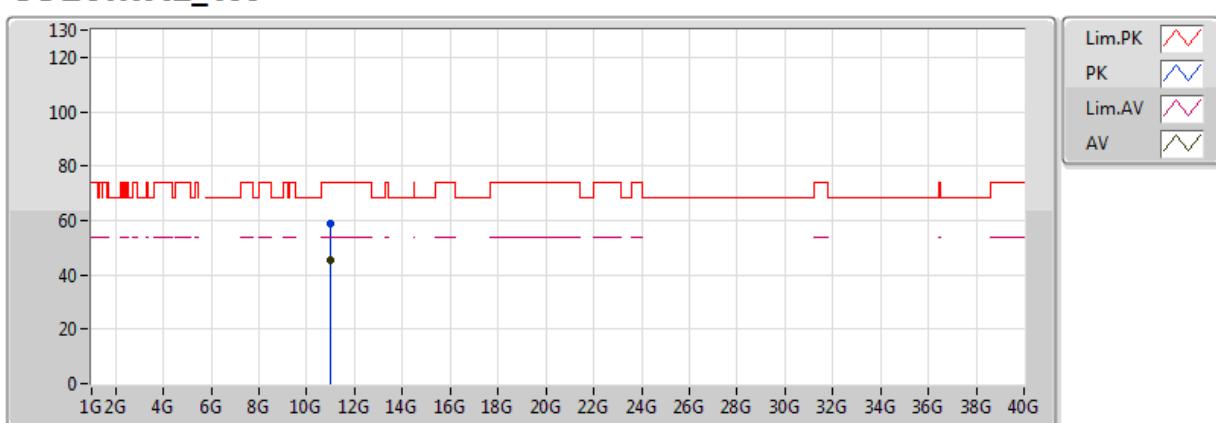
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.62096G	42.52	54.00	-11.48	15.89	3	H	90	1.27	-
PK	10.62334G	54.73	74.00	-19.27	15.89	3	H	90	1.27	-

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

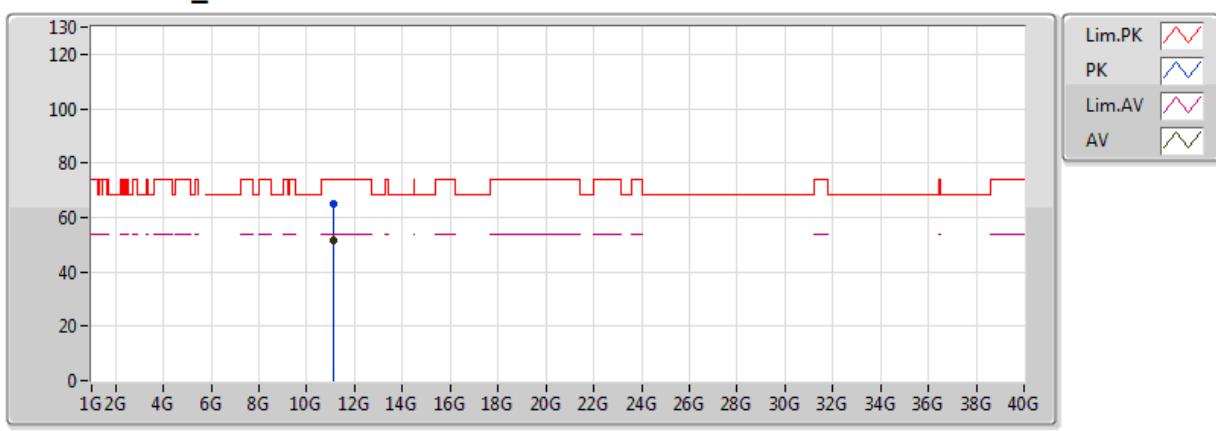
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02212G	49.92	54.00	-4.08	15.85	3	V	200	1.50	-
PK	11.0224G	62.89	74.00	-11.11	15.85	3	V	200	1.50	-

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

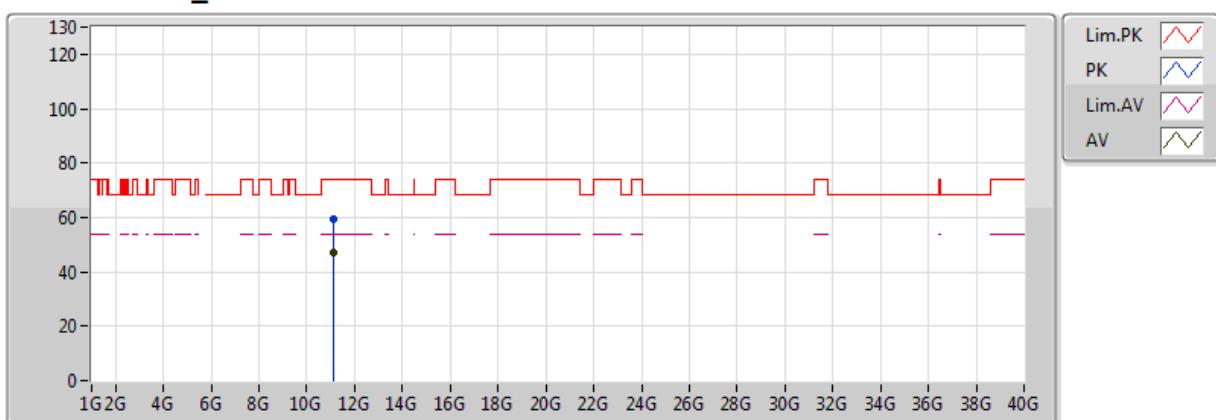
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Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01728G	45.52	54.00	-8.48	15.85	3	H	269	1.50	-
PK	11.0202G	58.59	74.00	-15.41	15.85	3	H	269	1.50	-

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

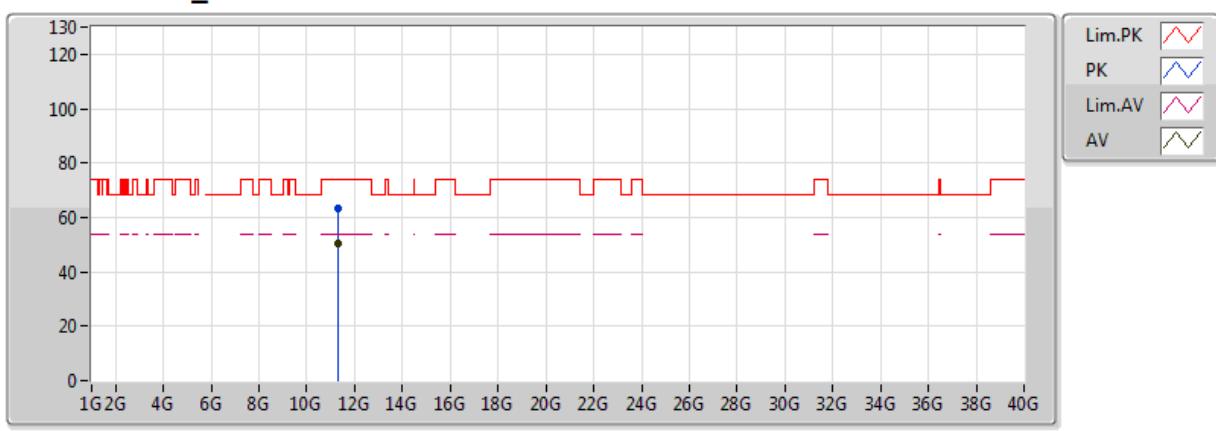
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.09444G	51.63	54.00	-2.37	15.93	3	V	189	1.50	-
PK	11.09924G	64.96	74.00	-9.04	15.94	3	V	189	1.50	-

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

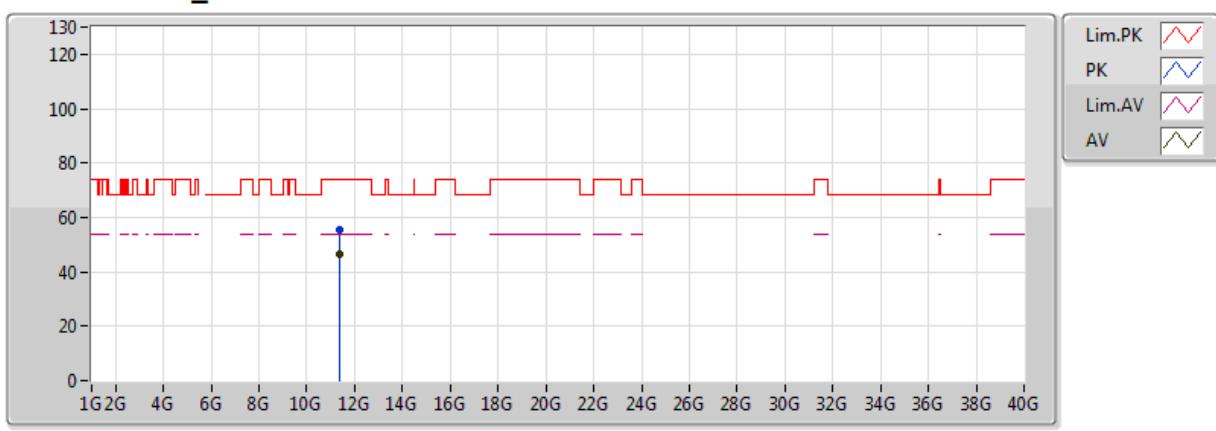
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0928G	46.90	54.00	-7.10	15.93	3	H	276	1.05	-
PK	11.0956G	59.53	74.00	-14.47	15.93	3	H	276	1.05	-

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

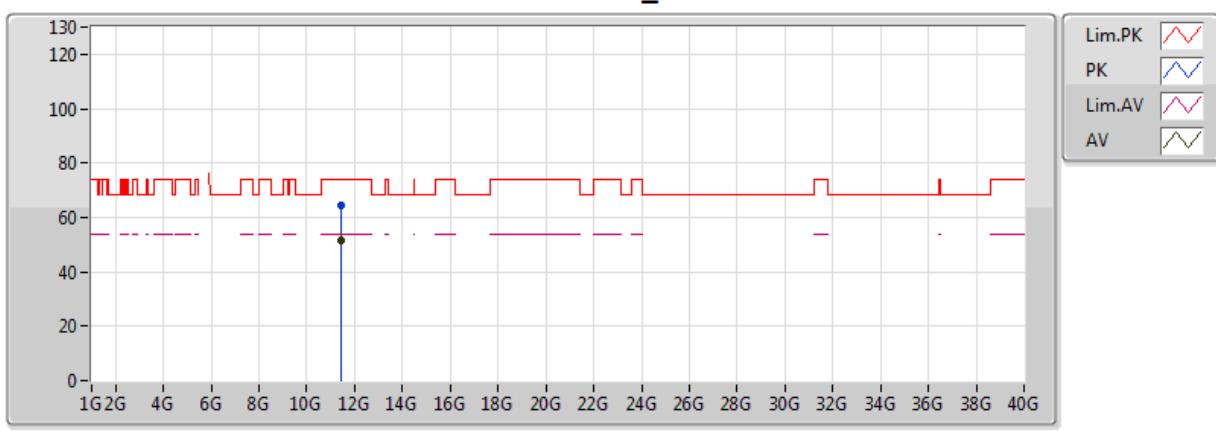
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33652G	50.55	54.00	-3.45	16.20	3	V	279	1.88	-
PK	11.33664G	63.17	74.00	-10.83	16.20	3	V	279	1.88	-

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

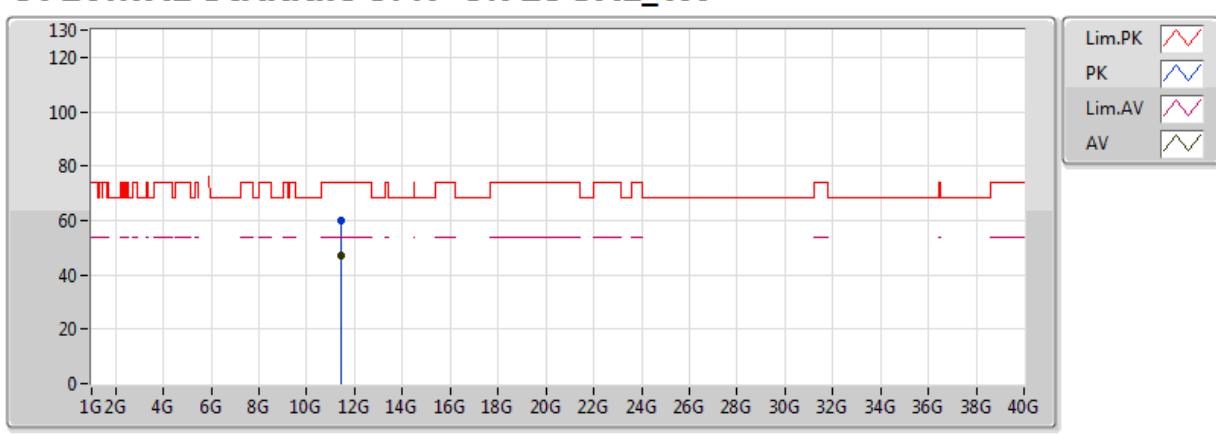
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.34274G	46.63	54.00	-7.37	16.20	3	H	185	2.30	-
PK	11.33974G	55.25	74.00	-18.75	16.20	3	H	185	2.30	-

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

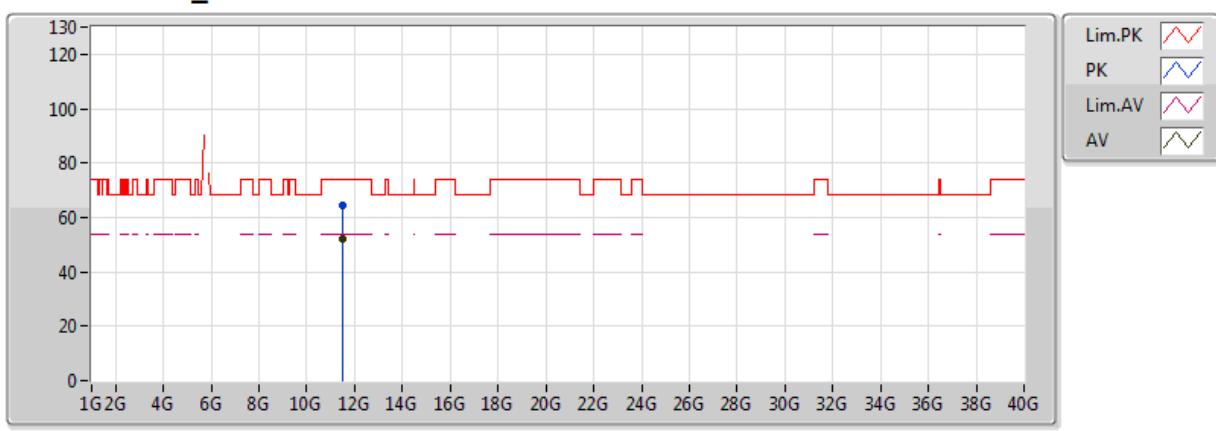
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41938G	51.33	54.00	-2.67	16.29	3	V	72	2.18	-
PK	11.41866G	64.16	74.00	-9.84	16.29	3	V	72	2.18	-

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

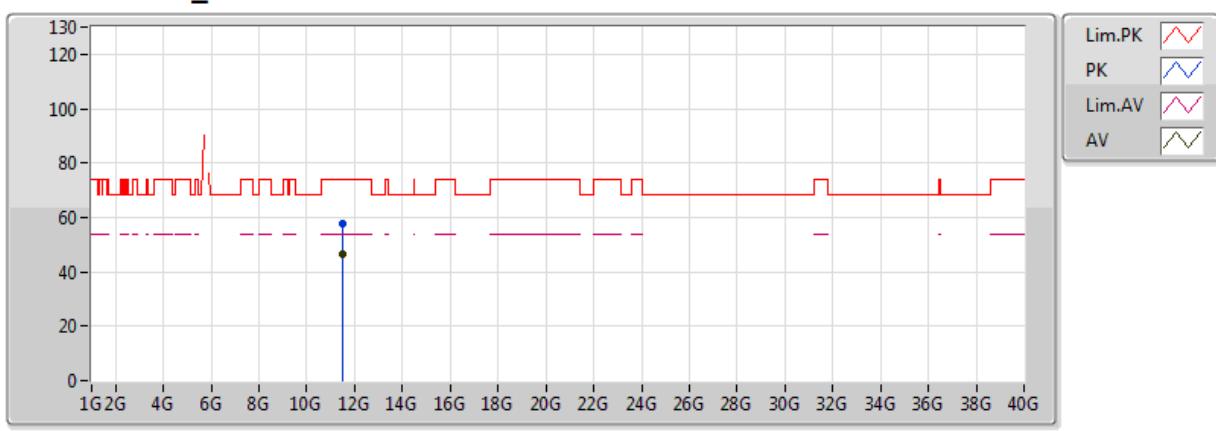
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42264G	46.91	54.00	-7.09	16.29	3	H	256	2.02	-
PK	11.4166G	59.79	74.00	-14.21	16.28	3	H	256	2.02	-

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

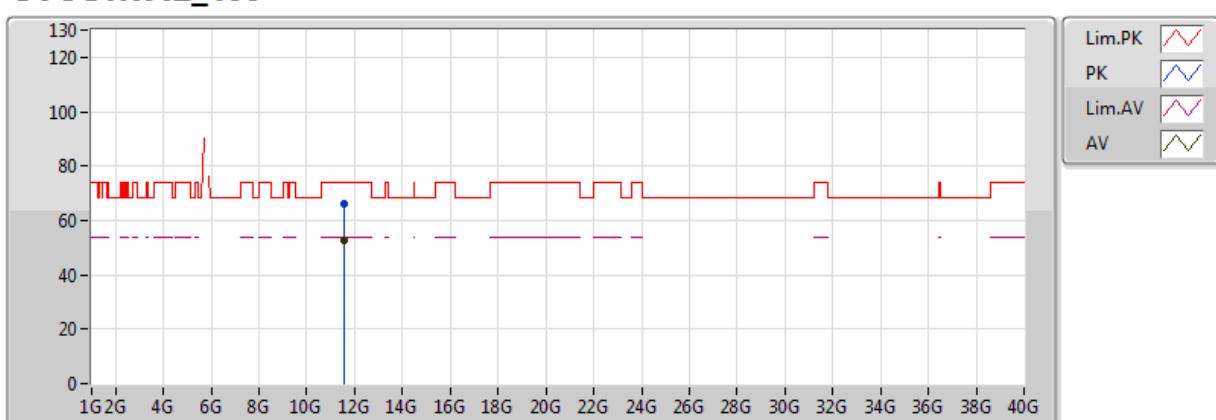
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51112G	51.95	54.00	-2.05	16.39	3	V	314	2.06	-
PK	11.5124G	64.57	74.00	-9.43	16.39	3	V	314	2.06	-

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

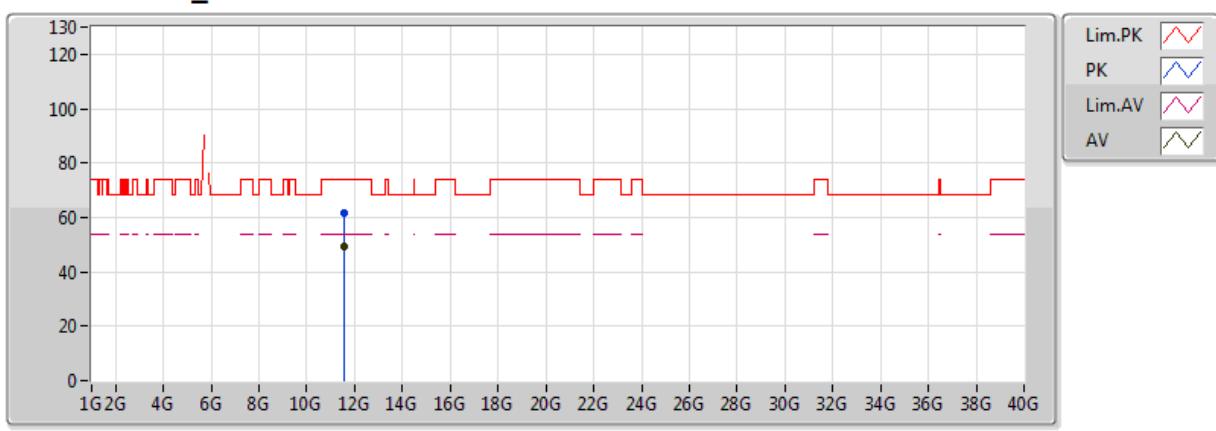
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.50584G	46.39	54.00	-7.61	16.38	3	H	232	2.09	-
PK	11.50806G	57.76	74.00	-16.24	16.38	3	H	232	2.09	-

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

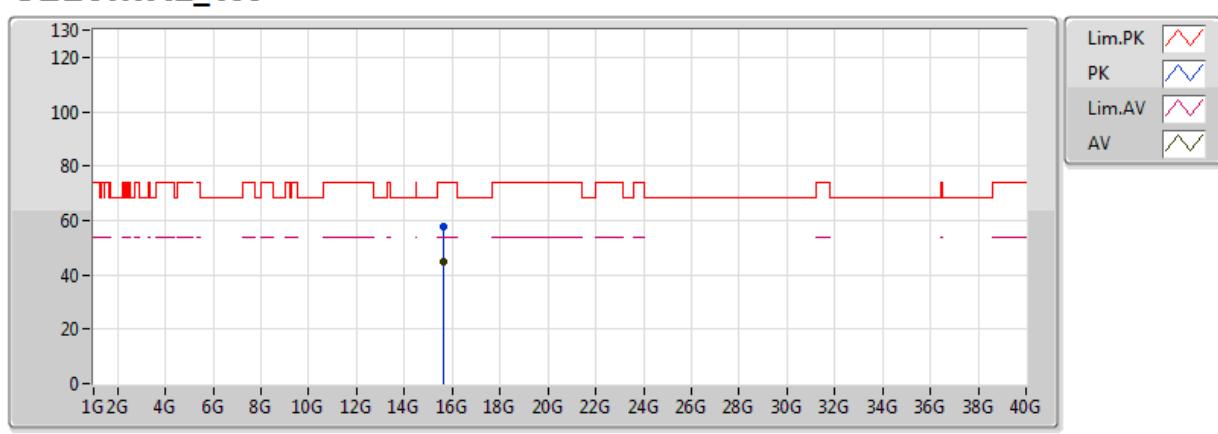
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58874G	52.86	54.00	-1.14	16.47	3	V	93	1.83	-
PK	11.58838G	65.98	74.00	-8.02	16.47	3	V	93	1.83	-

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

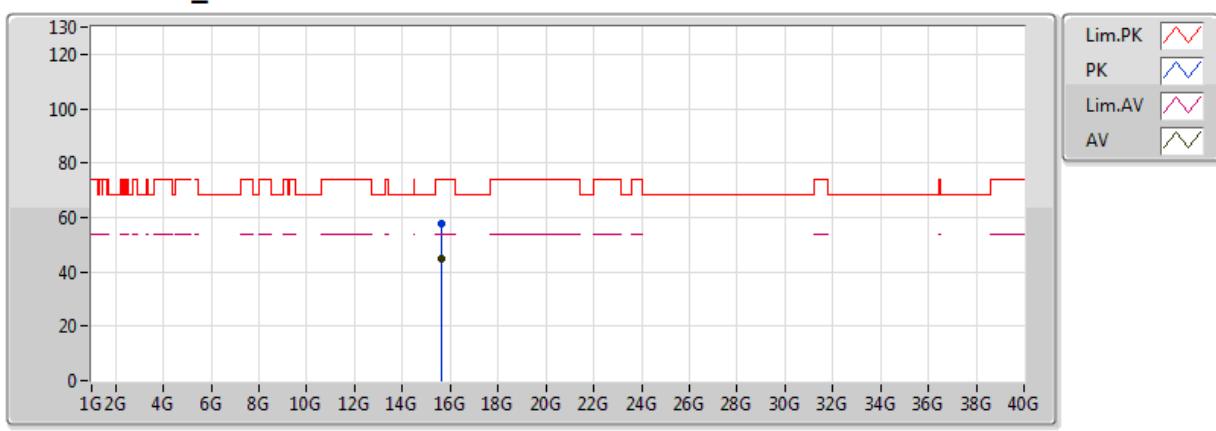
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.59074G	49.14	54.00	-4.86	16.47	3	H	220	2.21	-
PK	11.59244G	61.84	74.00	-12.16	16.48	3	H	220	2.21	-

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

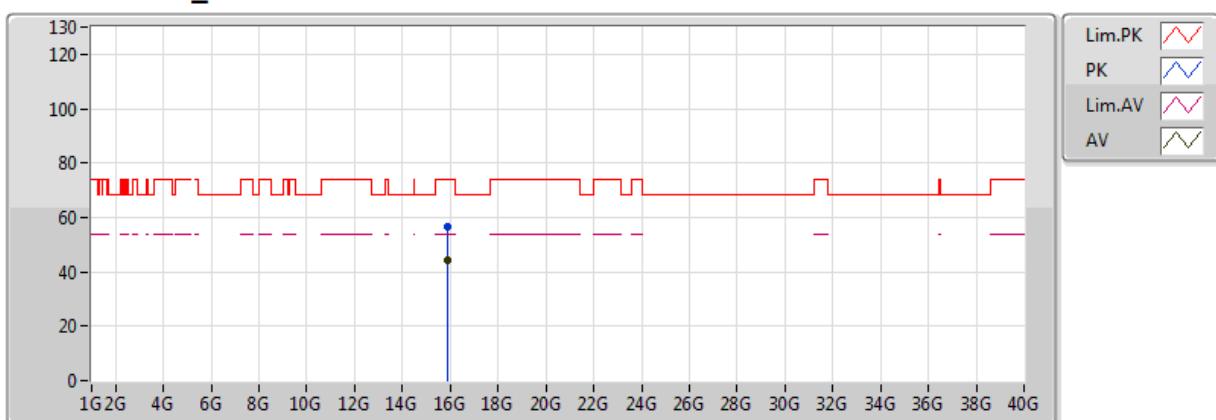
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63222G	44.90	54.00	-9.10	17.83	3	V	336	1.16	-
PK	15.63462G	57.95	74.00	-16.05	17.82	3	V	336	1.16	-

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

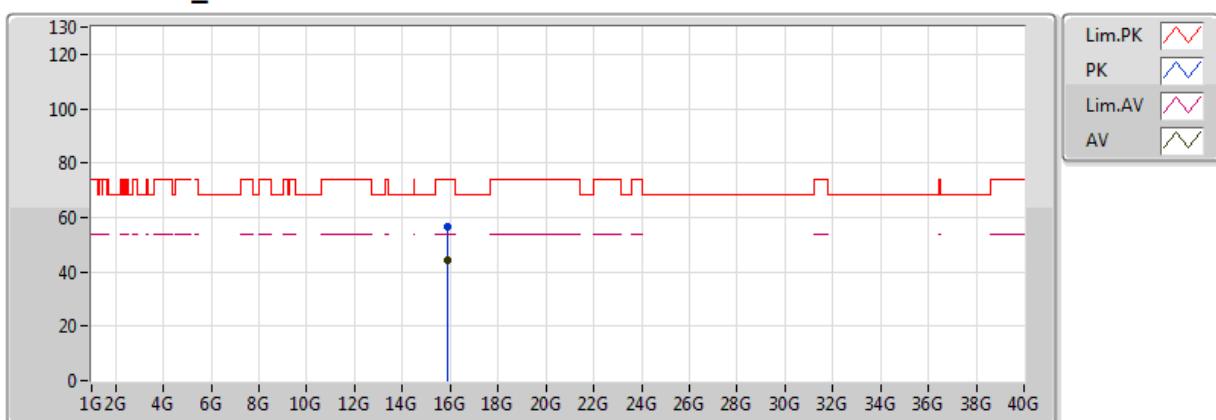
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.62802G	44.76	54.00	-9.24	17.84	3	H	352	1.18	-
PK	15.63206G	57.56	74.00	-16.44	17.83	3	H	352	1.18	-

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

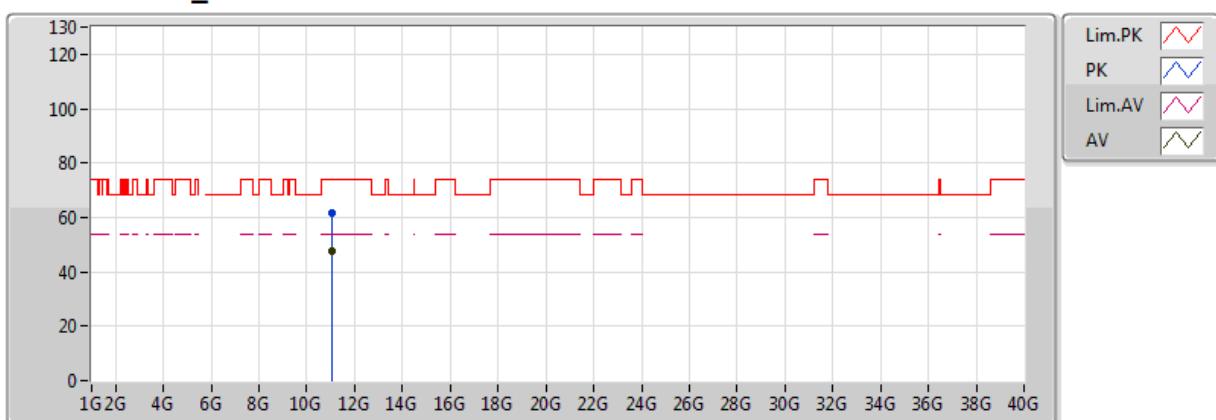
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8671G	44.46	54.00	-9.54	17.32	3	V	133	1.31	-
PK	15.8731G	56.35	74.00	-17.65	17.31	3	V	133	1.31	-

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

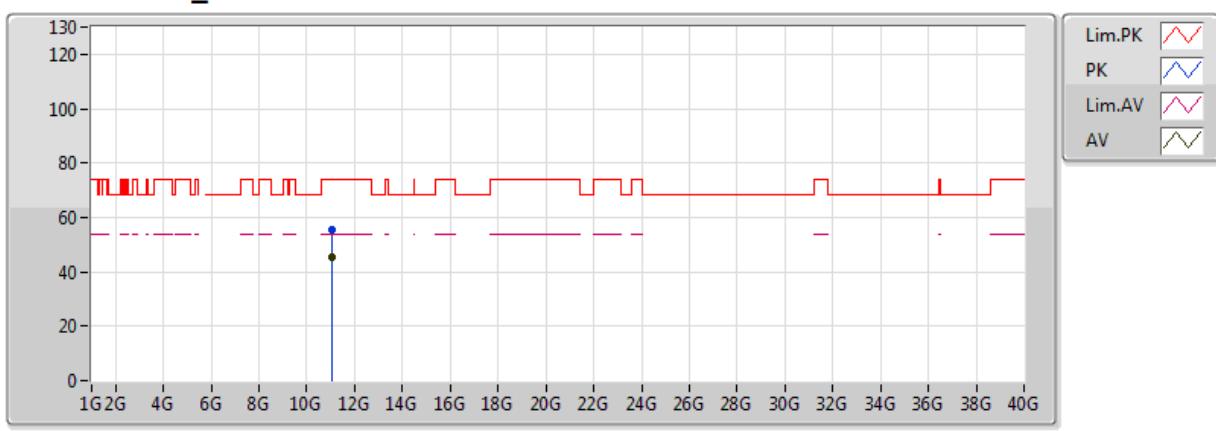
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87032G	44.40	54.00	-9.60	17.31	3	H	325	1.96	-
PK	15.8687G	56.83	74.00	-17.17	17.31	3	H	325	1.96	-

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

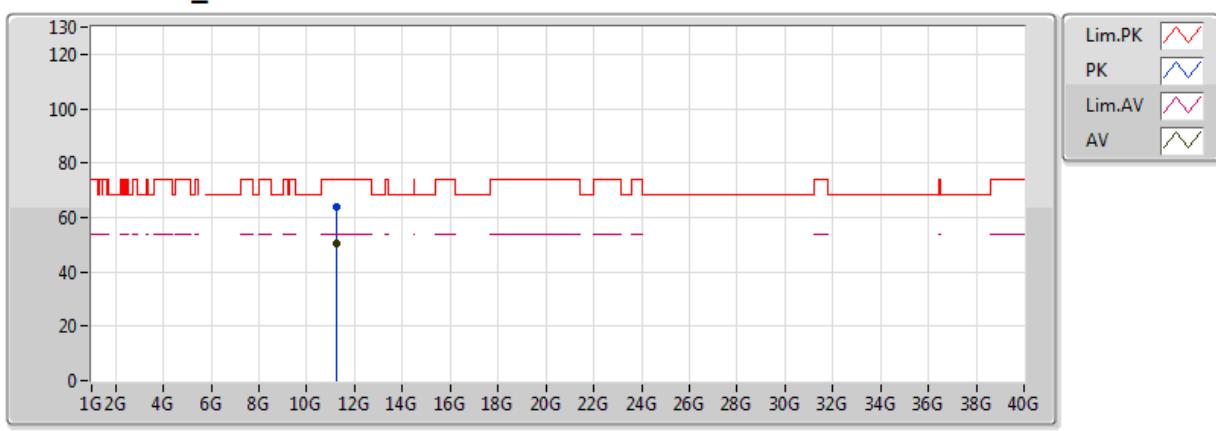
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0616G	47.69	54.00	-6.31	15.90	3	V	245	2.15	-
PK	11.06964G	61.75	74.00	-12.25	15.91	3	V	245	2.15	-

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

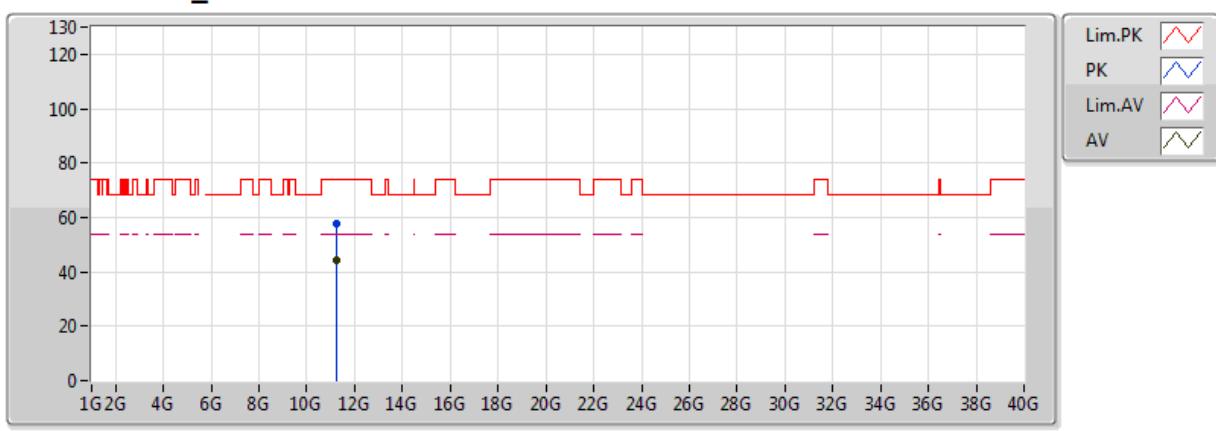
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0615G	45.64	54.00	-8.36	15.90	3	H	213	1.30	-
PK	11.05888G	55.23	74.00	-18.77	15.89	3	H	213	1.30	-

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

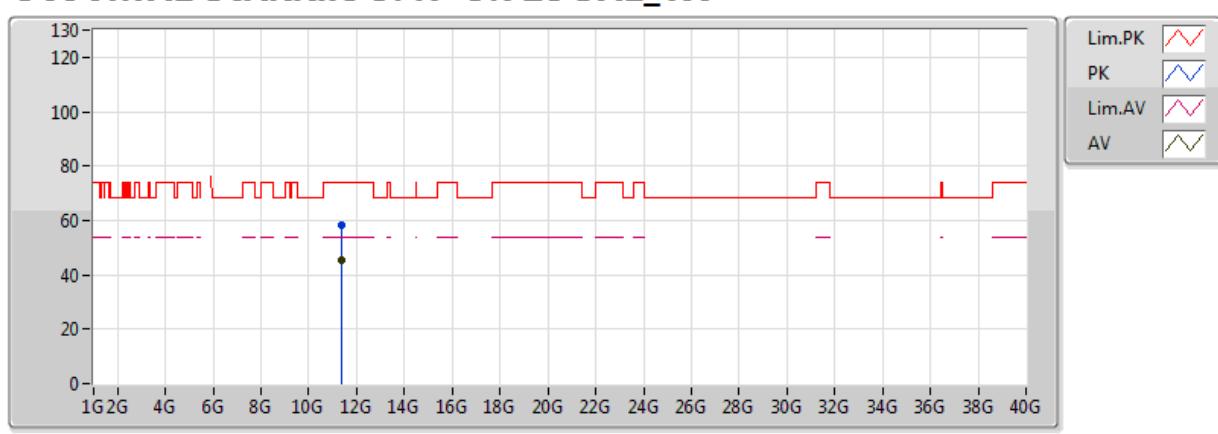
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.21224G	50.45	54.00	-3.55	16.06	3	V	241	1.79	-
PK	11.22648G	63.77	74.00	-10.23	16.08	3	V	241	1.79	-

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

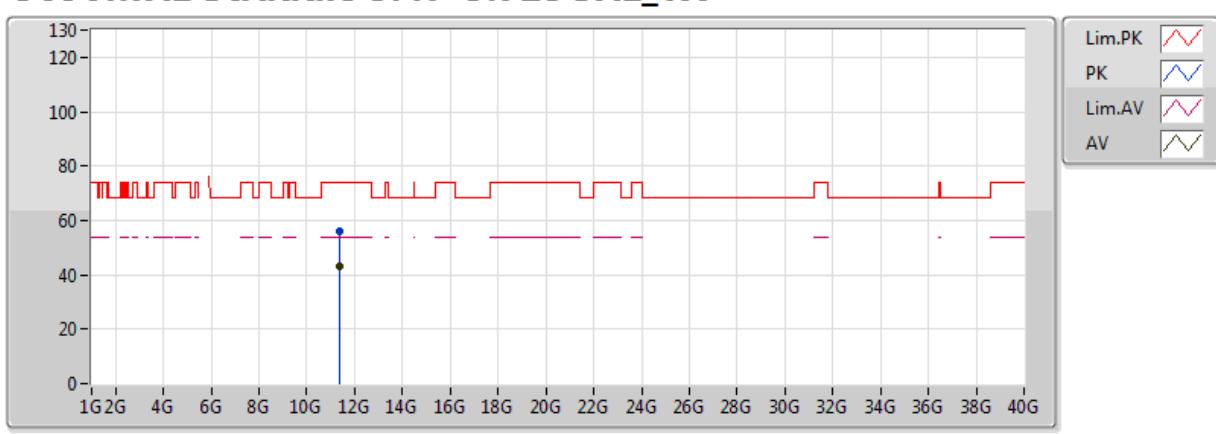
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.22912G	44.38	54.00	-9.62	16.08	3	H	281	1.09	-
PK	11.22768G	57.71	74.00	-16.29	16.08	3	H	281	1.09	-

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

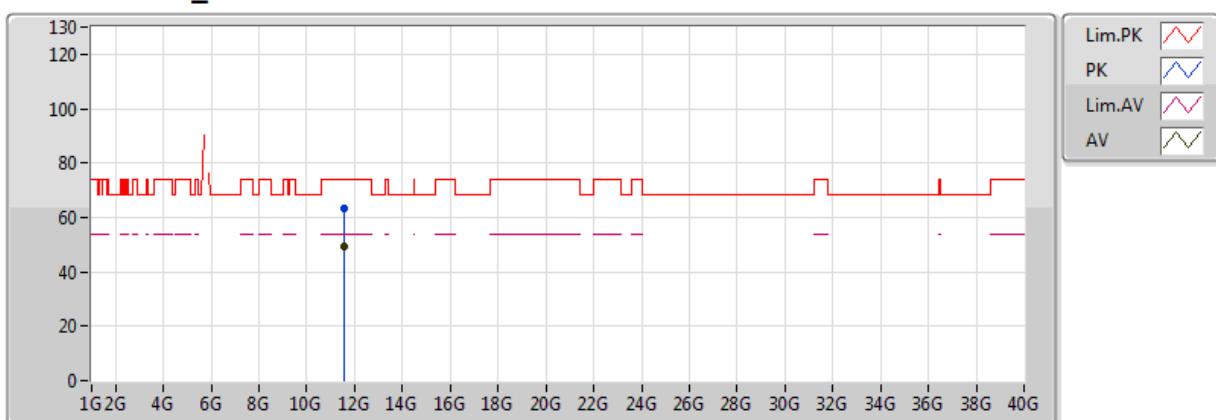
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.37714G	45.48	54.00	-8.52	16.24	3	V	71	1.50	-
PK	11.38322G	58.07	74.00	-15.93	16.25	3	V	71	1.50	-

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

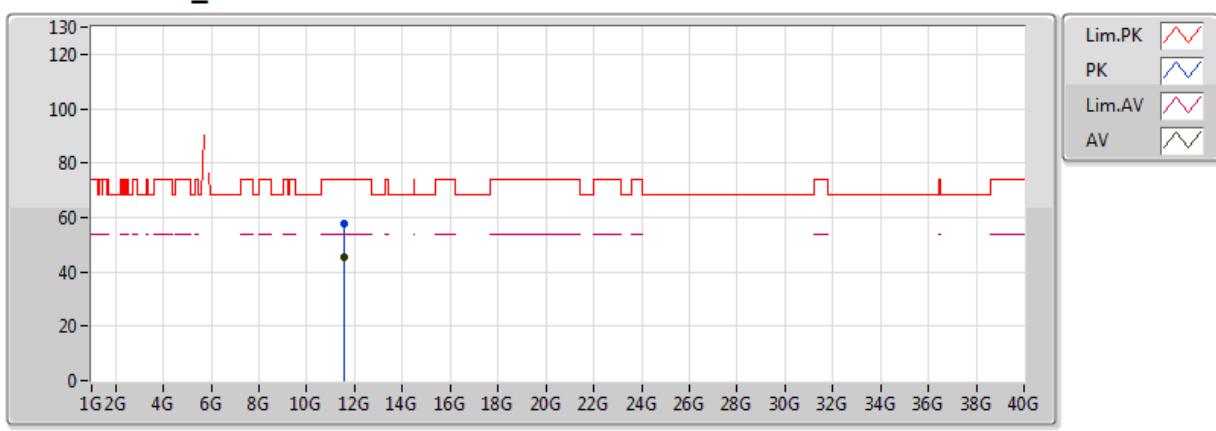
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3822G	43.41	54.00	-10.59	16.25	3	H	212	2.35	-
PK	11.37878G	55.82	74.00	-18.18	16.24	3	H	212	2.35	-

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

20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5482G	49.12	54.00	-4.88	16.43	3	V	232	2.02	-
PK	11.553G	63.32	74.00	-10.68	16.43	3	V	232	2.02	-

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

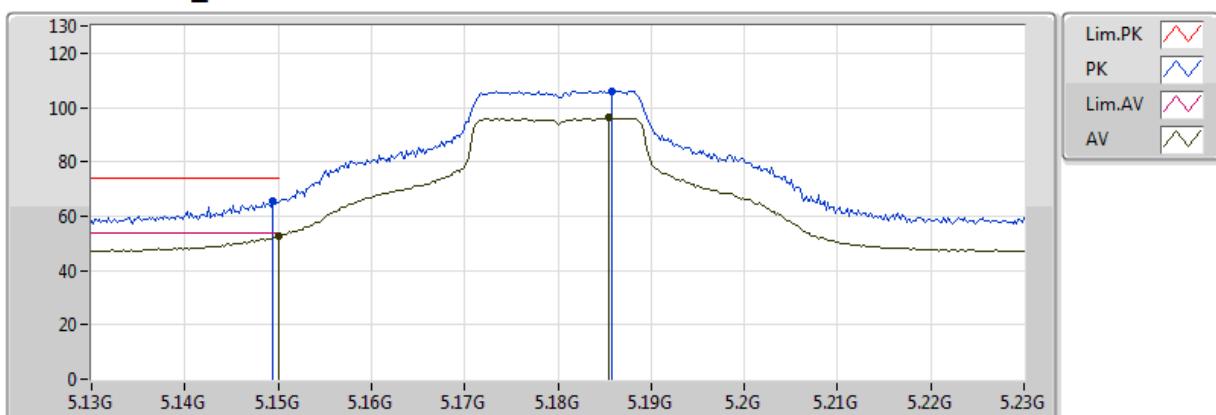
20170707
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55358G	45.49	54.00	-8.51	16.43	3	H	321	2.23	-
PK	11.5518G	57.74	74.00	-16.26	16.43	3	H	321	2.23	-



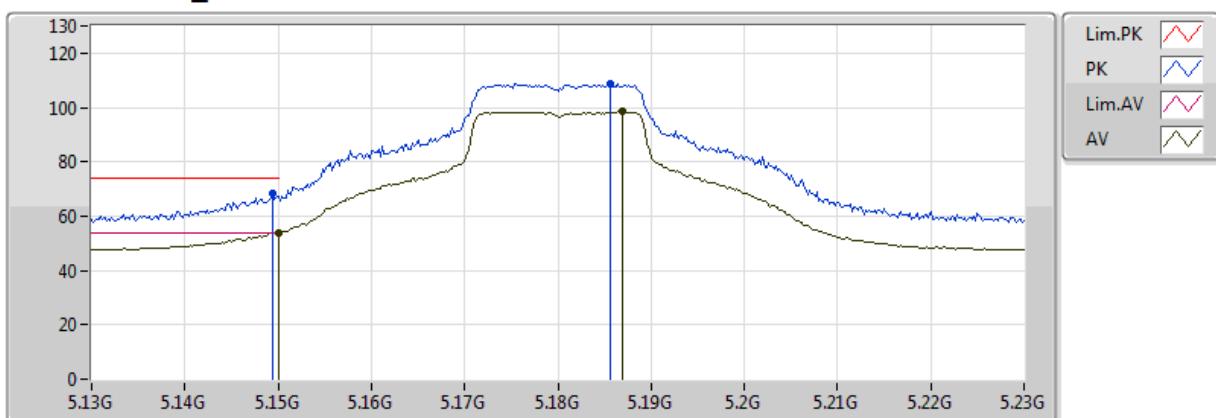
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	PK	5.468G	68.18	68.20	-0.02	9.70	3	H	93	1.93	-

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

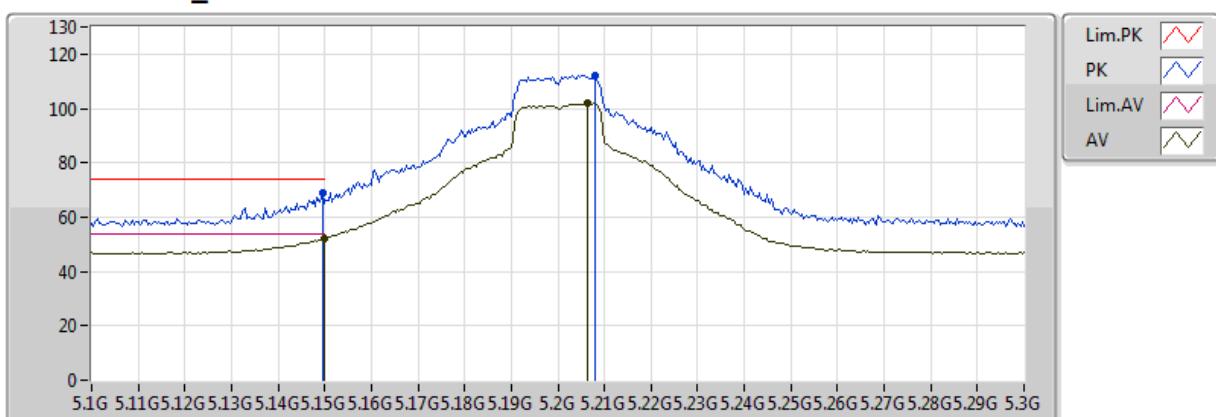
20170630
EUT Z1TX
Setting 16.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	52.72	54.00	-1.28	9.03	3	V	93	2.15	-
AV	5.1854G	96.18	Inf	-Inf	9.12	3	V	93	2.15	-
PK	5.1494G	65.68	74.00	-8.32	9.03	3	V	93	2.15	-
PK	5.1858G	106.06	Inf	-Inf	9.12	3	V	93	2.15	-

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

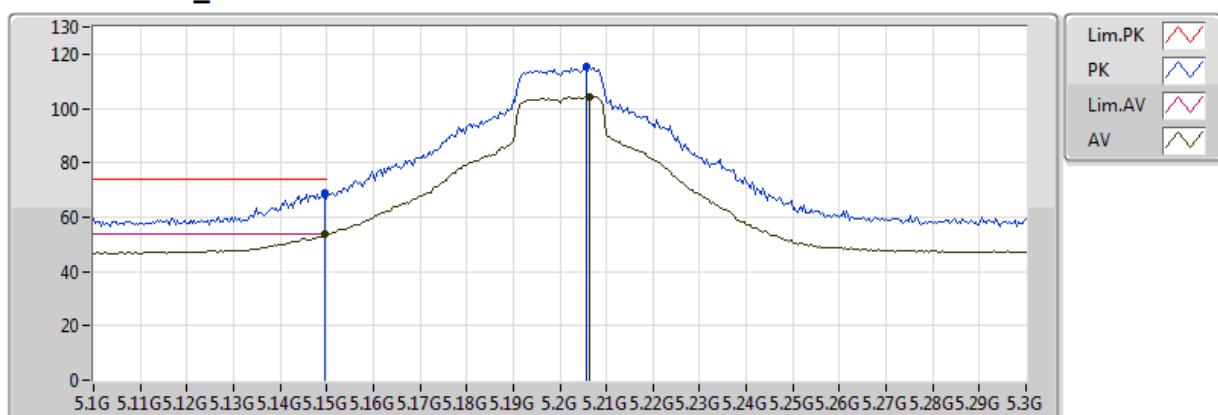
20170630
EUT Z1TX
Setting 16.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	53.93	54.00	-0.07	9.03	3	H	89	1.90	-
AV	5.187G	98.58	Inf	-Inf	9.13	3	H	89	1.90	-
PK	5.1494G	68.24	74.00	-5.76	9.03	3	H	89	1.90	-
PK	5.1856G	108.84	Inf	-Inf	9.12	3	H	89	1.90	-

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

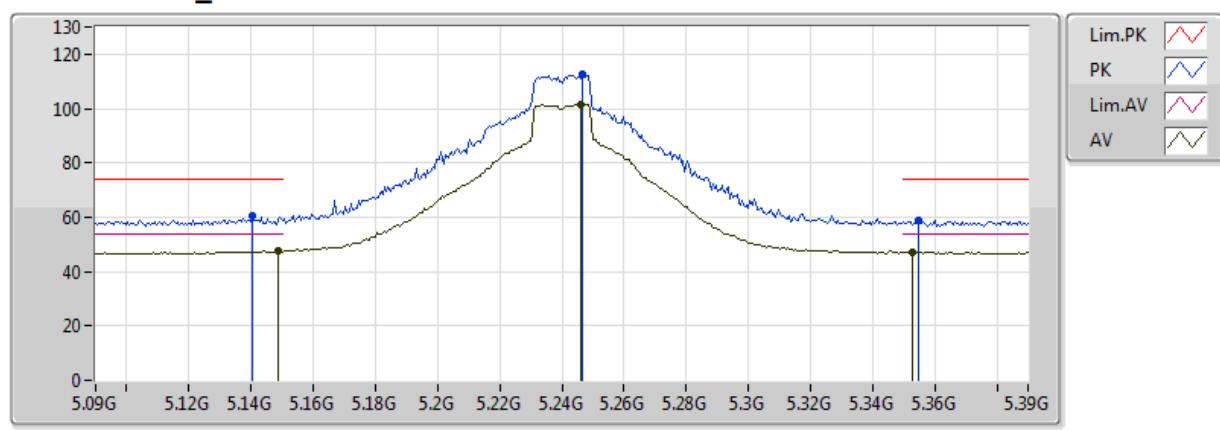
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EUT Z 1TX
Setting 25
02-J-6-10
FSU(100015)
ANT Patch NP

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	52.15	54.00	-1.85	9.03	3	V	101	2.02	-
AV	5.2064G	101.91	Inf	-Inf	9.17	3	V	101	2.02	-
PK	5.1496G	68.71	74.00	-5.29	9.03	3	V	101	2.02	-
PK	5.208G	112.20	Inf	-Inf	9.18	3	V	101	2.02	-

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

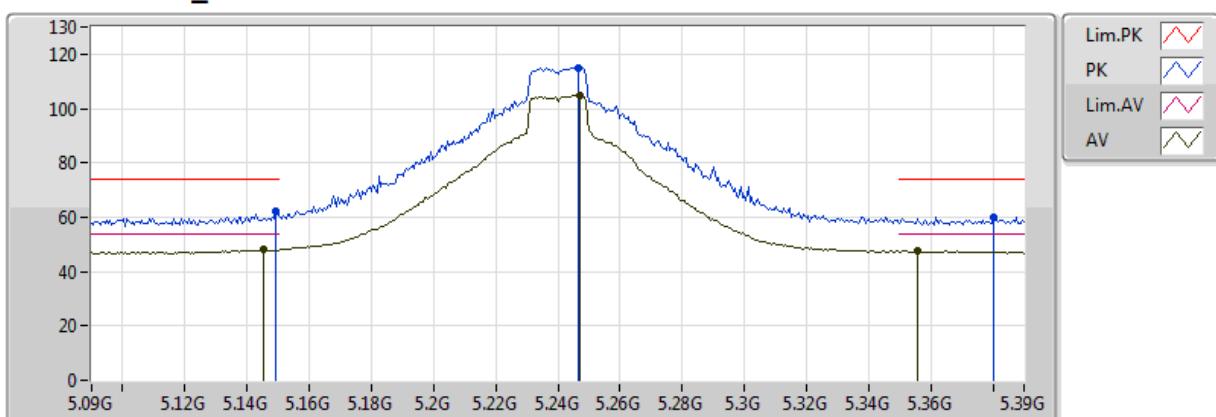
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EUT Z 1TX
Setting 25
02-J-6-10
FSU(100015)
ANT Patch NP

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	53.77	54.00	-0.23	9.03	3	H	97	1.84	-
AV	5.2064G	104.47	Inf	-Inf	9.17	3	H	97	1.84	-
PK	5.1496G	68.92	74.00	-5.08	9.03	3	H	97	1.84	-
PK	5.2056G	115.23	Inf	-Inf	9.17	3	H	97	1.84	-

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

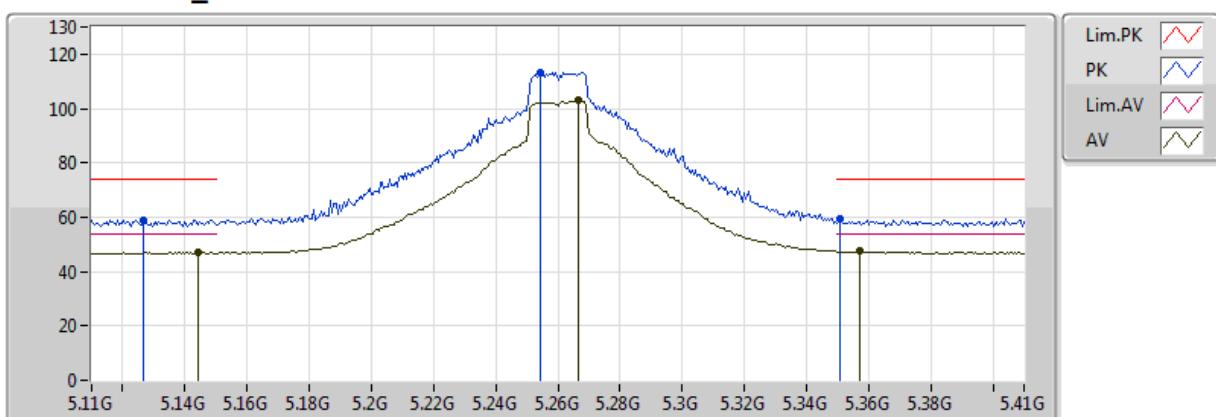
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EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

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	47.53	54.00	-6.47	9.03	3	V	90	2.15	-
AV	5.246G	101.60	Inf	-Inf	9.25	3	V	90	2.15	-
AV	5.3528G	47.11	54.00	-6.89	9.44	3	V	90	2.15	-
PK	5.1404G	60.39	74.00	-13.61	9.01	3	V	90	2.15	-
PK	5.2466G	112.41	Inf	-Inf	9.25	3	V	90	2.15	-
PK	5.3546G	58.83	74.00	-15.17	9.44	3	V	90	2.15	-

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

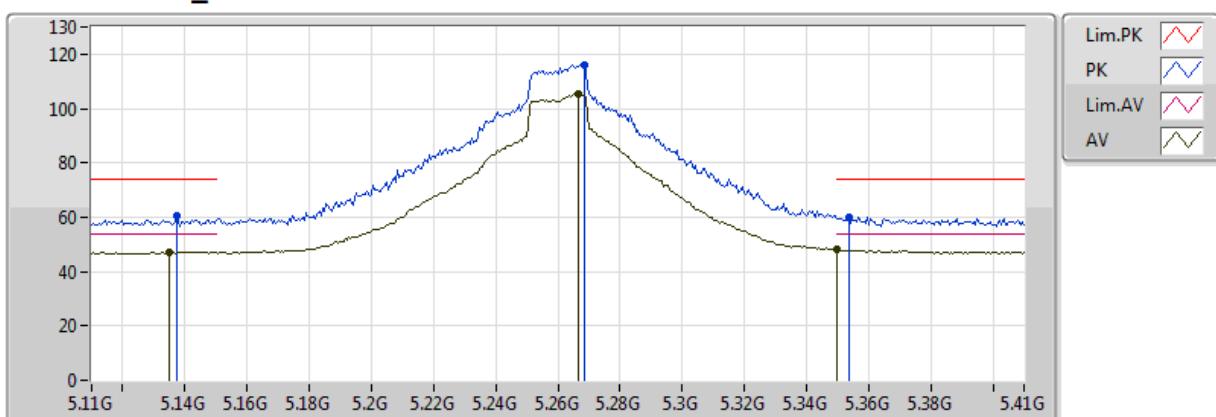
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EUT Z 1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1452G	47.91	54.00	-6.09	9.02	3	H	95	1.88	-
AV	5.2472G	104.74	Inf	-Inf	9.25	3	H	95	1.88	-
AV	5.3558G	47.58	54.00	-6.42	9.44	3	H	95	1.88	-
PK	5.1494G	62.01	74.00	-11.99	9.03	3	H	95	1.88	-
PK	5.2466G	115.07	Inf	-Inf	9.25	3	H	95	1.88	-
PK	5.3804G	60.01	74.00	-13.99	9.49	3	H	95	1.88	-

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

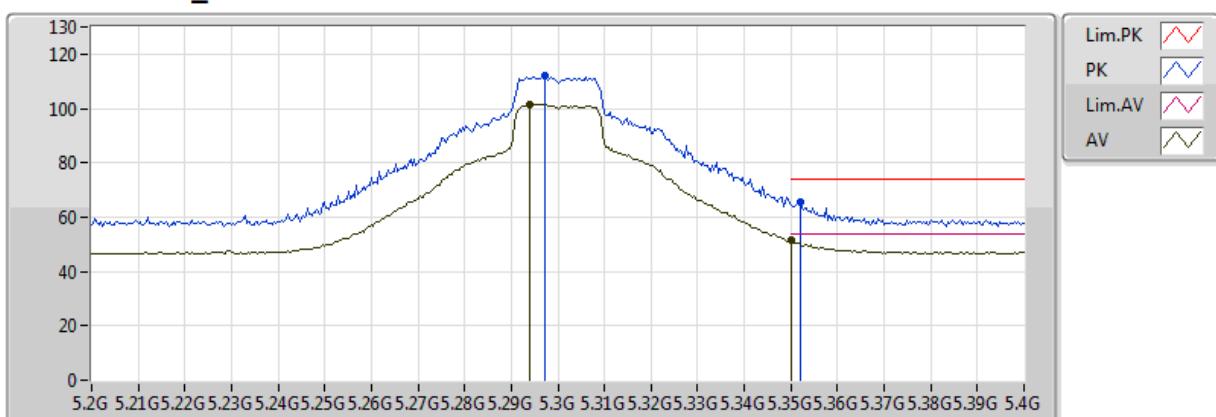
20170630
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

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	46.99	54.00	-7.01	9.02	3	V	104	2.07	-
AV	5.2666G	102.92	Inf	-Inf	9.29	3	V	104	2.07	-
AV	5.3572G	47.39	54.00	-6.61	9.45	3	V	104	2.07	-
PK	5.1268G	59.07	74.00	-14.93	8.98	3	V	104	2.07	-
PK	5.2546G	113.43	Inf	-Inf	9.26	3	V	104	2.07	-
PK	5.3506G	59.45	74.00	-14.55	9.44	3	V	104	2.07	-

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

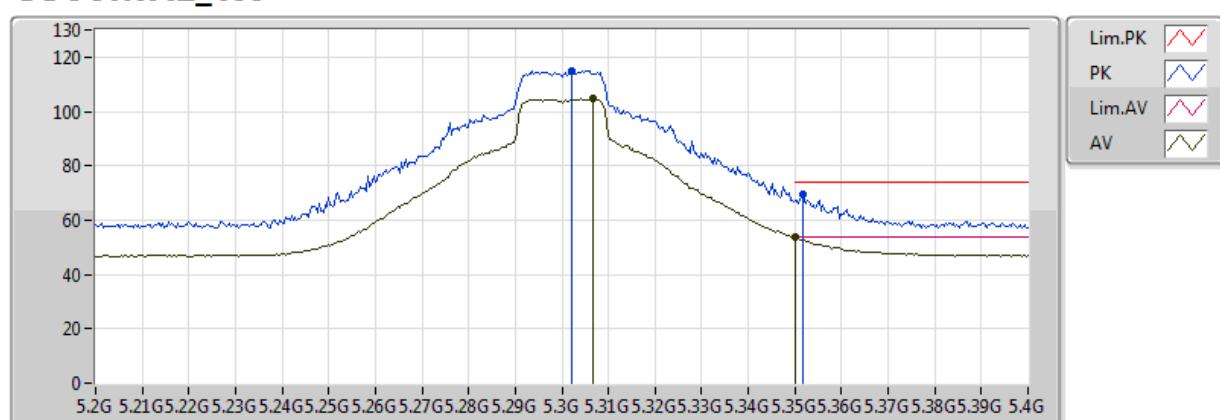
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EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1352G	47.18	54.00	-6.82	9.00	3	H	96	1.39	-
AV	5.2666G	105.34	Inf	-Inf	9.29	3	H	96	1.39	-
AV	5.350005G	47.98	54.00	-6.02	9.44	3	H	96	1.39	-
PK	5.1376G	60.37	74.00	-13.63	9.00	3	H	96	1.39	-
PK	5.2684G	116.13	Inf	-Inf	9.29	3	H	96	1.39	-
PK	5.3536G	60.05	74.00	-13.95	9.44	3	H	96	1.39	-

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

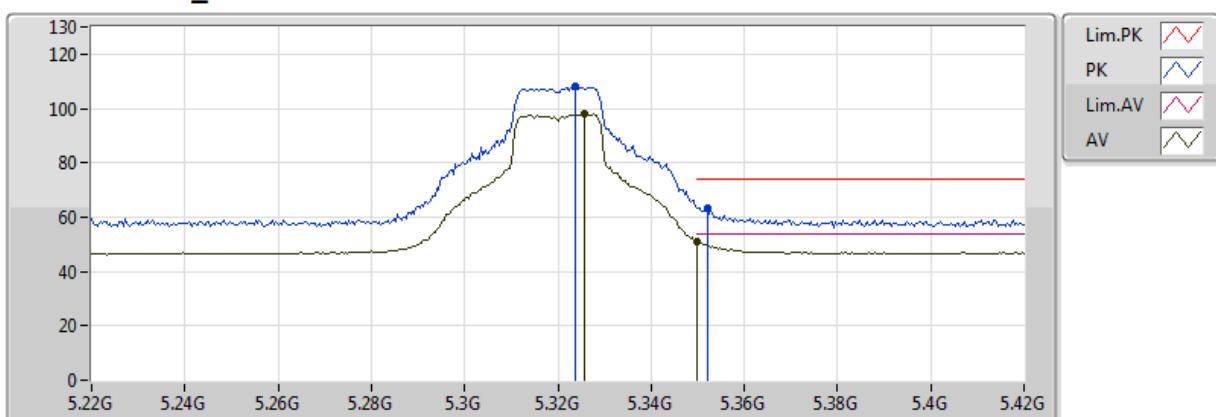
20170630
EUT Z 1TX
Setting 25
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.294G	101.41	Inf	-Inf	9.34	3	V	86	1.86	-
AV	5.350005G	51.29	54.00	-2.71	9.44	3	V	86	1.86	-
PK	5.2972G	112.04	Inf	-Inf	9.34	3	V	86	1.86	-
PK	5.352G	65.62	74.00	-8.38	9.44	3	V	86	1.86	-

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

20170630
EUT Z.1TX
Setting 25
02-J-6-10
FSU(100015)
ANT Patch NP

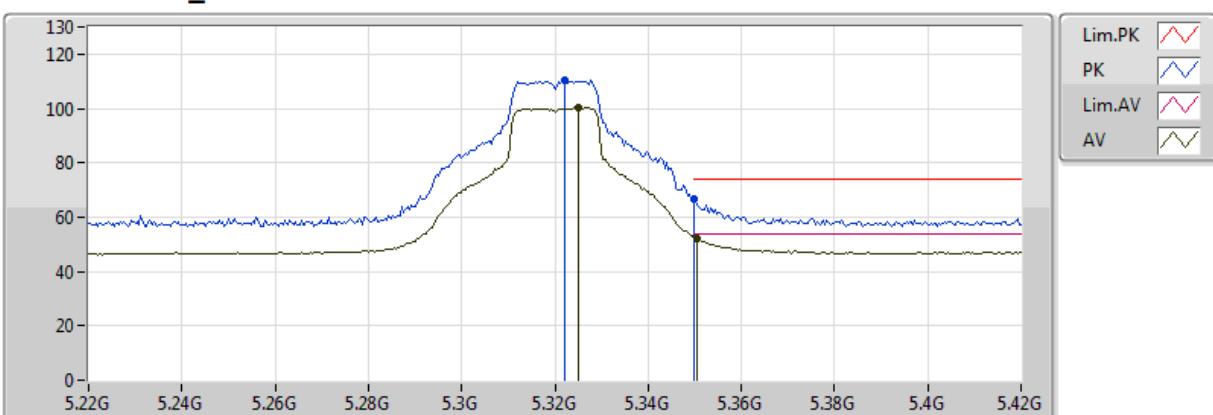
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3068G	104.63	Inf	-Inf	9.36	3	H	93	1.64	-
AV	5.350005G	53.69	54.00	-0.31	9.44	3	H	93	1.64	-
PK	5.302G	114.83	Inf	-Inf	9.35	3	H	93	1.64	-
PK	5.3516G	69.69	74.00	-4.31	9.44	3	H	93	1.64	-

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

Legend:
Lim.PK (Red Waveform)
PK (Blue Line with dots)
Lim.AV (Red Line)
AV (Blue Line with dots)

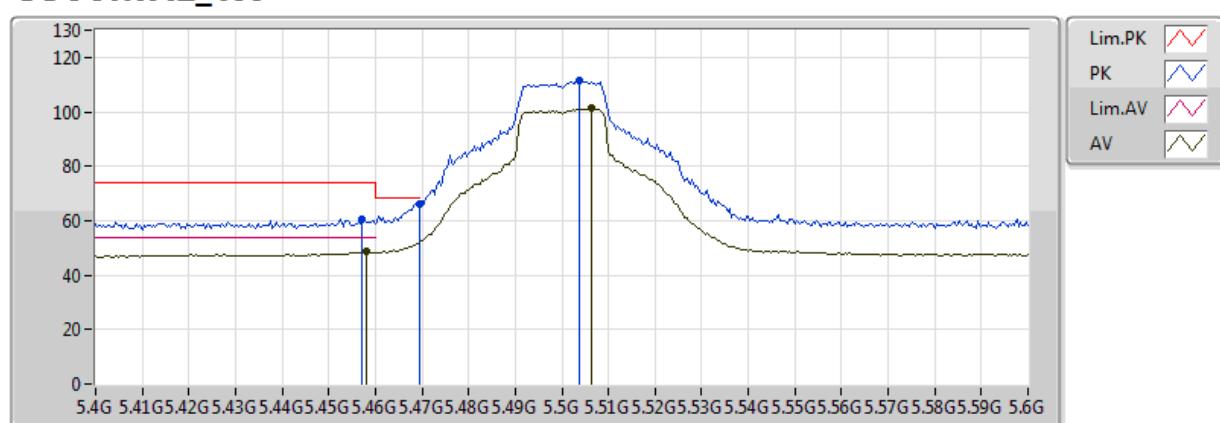
20170630
EUT Z.1TX
Setting 16.5
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3256G	97.99	Inf	-Inf	9.39	3	V	95	1.91	-
AV	5.350005G	51.03	54.00	-2.97	9.44	3	V	95	1.91	-
PK	5.3236G	107.99	Inf	-Inf	9.39	3	V	95	1.91	-
PK	5.352G	63.58	74.00	-10.42	9.44	3	V	95	1.91	-

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

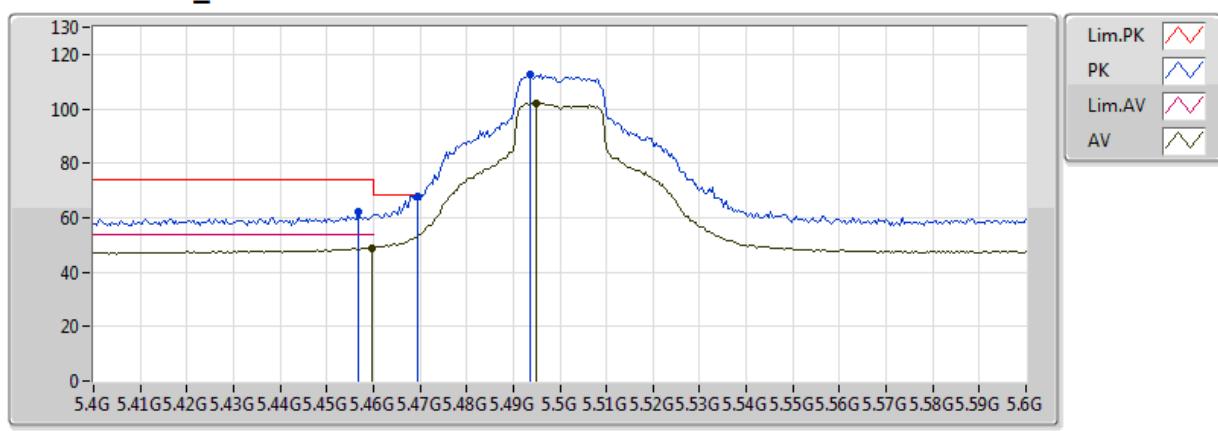
20170630
EUT Z TX
Setting 16.5(±0.5 OVER 1.5)
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3252G	100.28	Inf	-Inf	9.39	3	H	92	1.50	-
AV	5.3504G	52.20	54.00	-1.80	9.44	3	H	92	1.50	-
PK	5.322G	110.38	Inf	-Inf	9.39	3	H	92	1.50	-
PK	5.350005G	66.86	74.00	-7.14	9.44	3	H	92	1.50	-

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

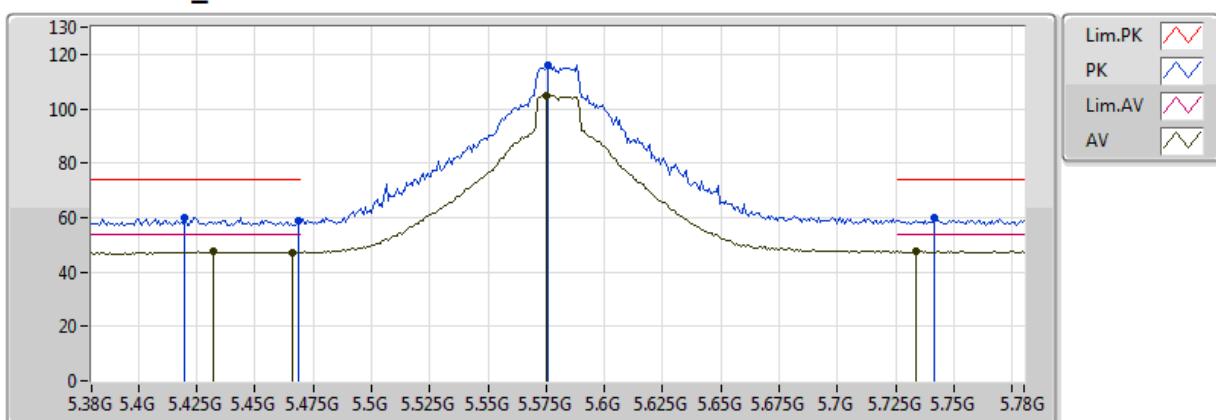
20170630
EUT Z1TX
Setting 18
02-J-6-10
FSU(100015)
ANT Patch NP

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	48.57	54.00	-5.43	9.68	3	V	98	1.80	-
AV	5.5064G	101.33	Inf	-Inf	9.80	3	V	98	1.80	-
PK	5.4572G	60.27	74.00	-13.73	9.67	3	V	98	1.80	-
PK	5.4696G	66.32	68.20	-1.88	9.71	3	V	98	1.80	-
PK	5.5036G	111.44	Inf	-Inf	9.79	3	V	98	1.80	-

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

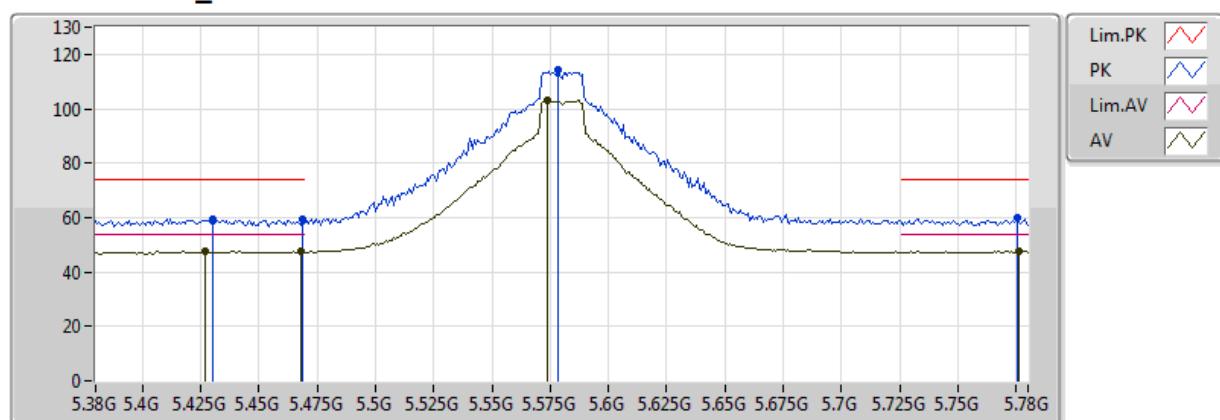
20170630
EUT Z1TX
Setting 18
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4598G	49.02	54.00	-4.98	9.68	3	H	93	1.98	-
AV	5.4948G	101.92	Inf	-Inf	9.78	3	H	93	1.98	-
PK	5.4568G	62.32	74.00	-11.68	9.67	3	H	93	1.98	-
PK	5.4696G	67.71	68.20	-0.49	9.71	3	H	93	1.98	-
PK	5.4936G	112.53	Inf	-Inf	9.77	3	H	93	1.98	-

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

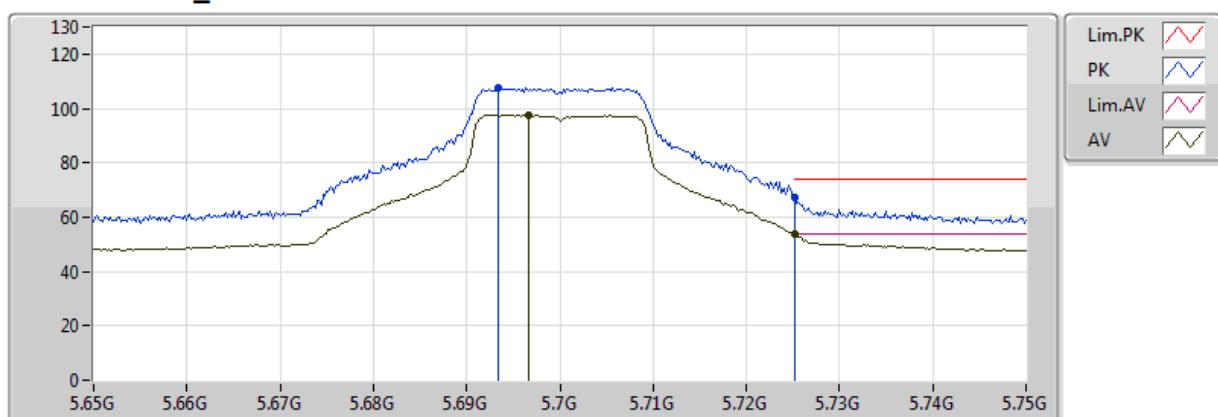
20170630
EUT Z1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.432G	47.59	54.00	-6.41	9.61	3	V	94	1.86	-
AV	5.4664G	47.26	54.00	-6.74	9.70	3	V	94	1.86	-
AV	5.5752G	105.05	Inf	-Inf	9.86	3	V	94	1.86	-
AV	5.7336G	47.52	54.00	-6.48	9.91	3	V	94	1.86	-
PK	5.42G	60.03	74.00	-13.97	9.57	3	V	94	1.86	-
PK	5.4688G	58.56	74.00	-15.44	9.71	3	V	94	1.86	-
PK	5.576G	115.85	Inf	-Inf	9.86	3	V	94	1.86	-
PK	5.7416G	59.78	74.00	-14.22	9.91	3	V	94	1.86	-

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

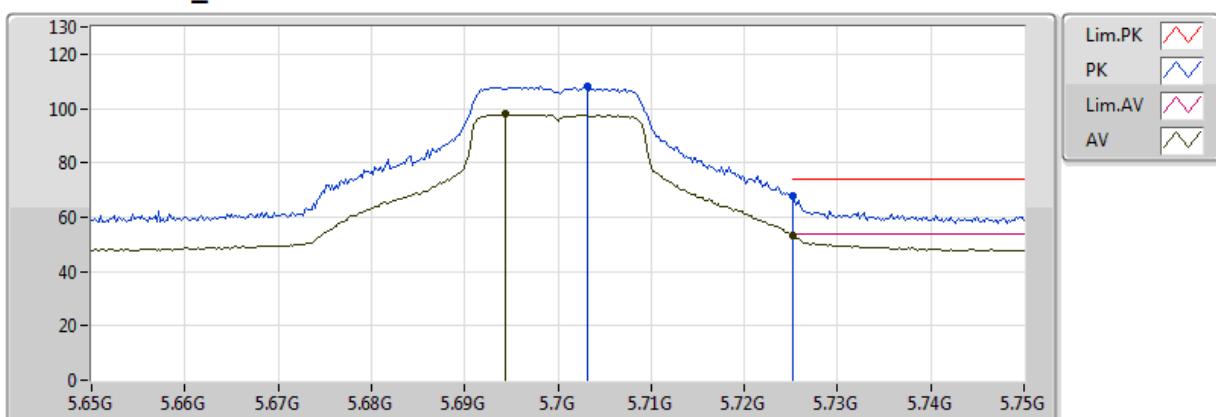
20170630
EUT Z1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4272G	47.44	54.00	-6.56	9.59	3	H	90	2.17	-
AV	5.468G	47.56	54.00	-6.44	9.70	3	H	90	2.17	-
AV	5.5736G	103.30	Inf	-Inf	9.86	3	H	90	2.17	-
AV	5.776G	47.58	54.00	-6.42	9.92	3	H	90	2.17	-
PK	5.4304G	59.65	74.00	-14.35	9.60	3	H	90	2.17	-
PK	5.4688G	59.62	74.00	-14.38	9.71	3	H	90	2.17	-
PK	5.5784G	114.34	Inf	-Inf	9.86	3	H	90	2.17	-
PK	5.7752G	60.15	74.00	-13.85	9.92	3	H	90	2.17	-

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

20170630
EUT Z.1TX
Setting 15
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6966G	97.61	Inf	-Inf	9.90	3	V	90	1.81	-
AV	5.7252G	53.77	54.00	-0.23	9.91	3	V	90	1.81	-
PK	5.6934G	107.64	Inf	-Inf	9.90	3	V	90	1.81	-
PK	5.7252G	67.49	74.00	-6.51	9.91	3	V	90	1.81	-

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

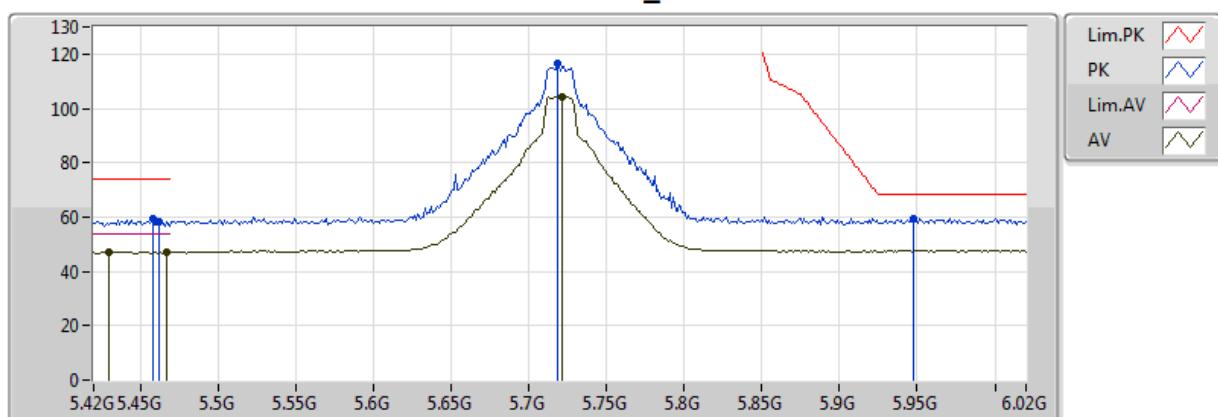
20170630
EUT Z_1TX
Setting 15
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6944G	97.80	Inf	-Inf	9.90	3	H	95	1.55	-
AV	5.7252G	53.22	54.00	-0.78	9.91	3	H	95	1.55	-
PK	5.7032G	108.23	Inf	-Inf	9.90	3	H	95	1.55	-
PK	5.7252G	67.62	74.00	-6.38	9.91	3	H	95	1.55	-



802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



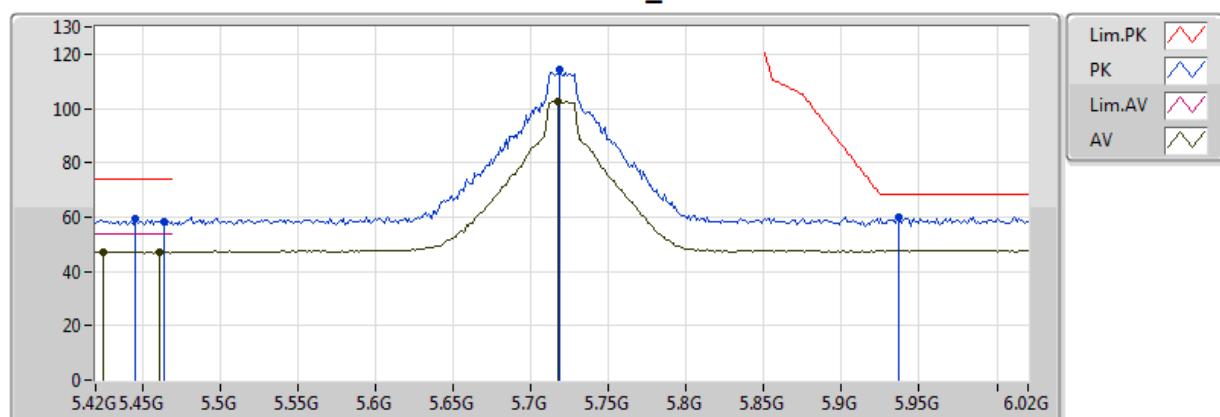
20170630
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

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	47.28	54.00	-6.72	9.60	3	V	92	1.72	-
AV	5.4668G	47.03	54.00	-6.97	9.70	3	V	92	1.72	-
AV	5.7212G	104.35	Inf	-Inf	9.90	3	V	92	1.72	-
PK	5.4584G	59.18	74.00	-14.82	9.68	3	V	92	1.72	-
PK	5.462G	58.55	74.00	-15.45	9.69	3	V	92	1.72	-
PK	5.7188G	116.59	Inf	-Inf	9.90	3	V	92	1.72	-
PK	5.948G	59.54	68.20	-8.66	10.13	3	V	92	1.72	-



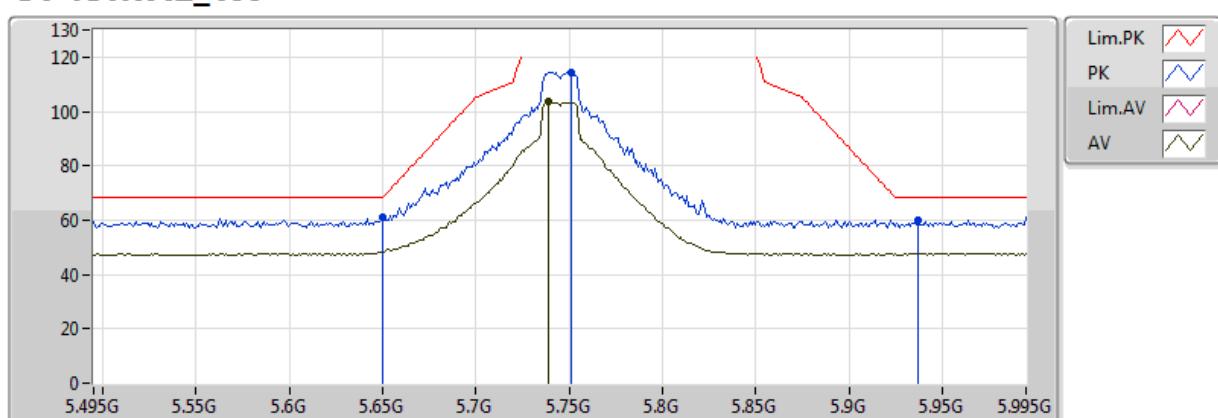
802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



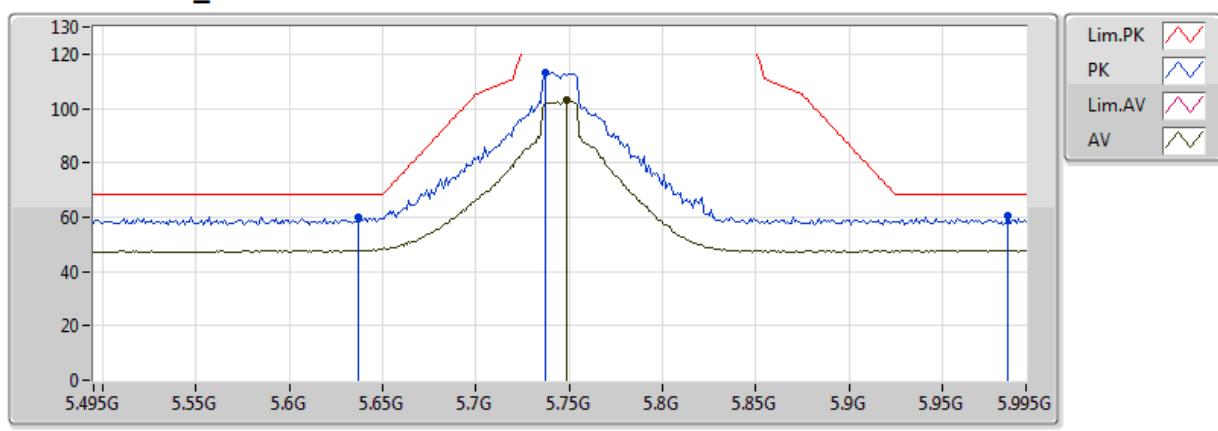
20170630
EUT Z 1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4248G	47.27	54.00	-6.73	9.59	3	H	97	1.94	-
AV	5.4608G	47.06	54.00	-6.94	9.68	3	H	97	1.94	-
AV	5.7176G	102.59	Inf	-Inf	9.90	3	H	97	1.94	-
PK	5.4452G	59.18	74.00	-14.82	9.64	3	H	97	1.94	-
PK	5.4644G	58.55	74.00	-15.45	9.69	3	H	97	1.94	-
PK	5.7188G	114.15	Inf	-Inf	9.90	3	H	97	1.94	-
PK	5.9372G	59.80	68.20	-8.40	10.11	3	H	97	1.94	-

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

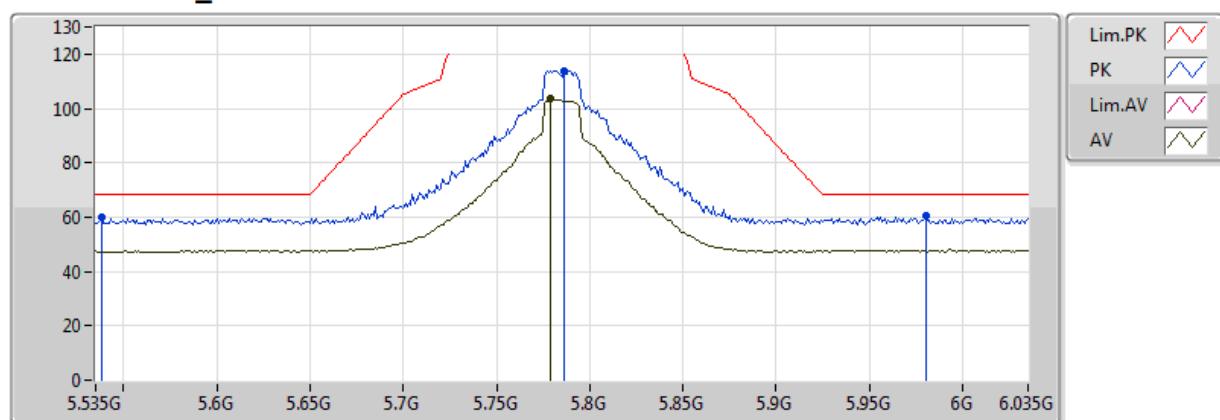
20170630
EUT Z TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.739G	103.78	Inf	-Inf	9.91	3	V	87	1.50	-
PK	5.65G	61.32	68.20	-6.88	9.89	3	V	87	1.50	-
PK	5.751G	114.43	Inf	-Inf	9.91	3	V	87	1.50	-
PK	5.937G	60.06	68.20	-8.14	10.11	3	V	87	1.50	-

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

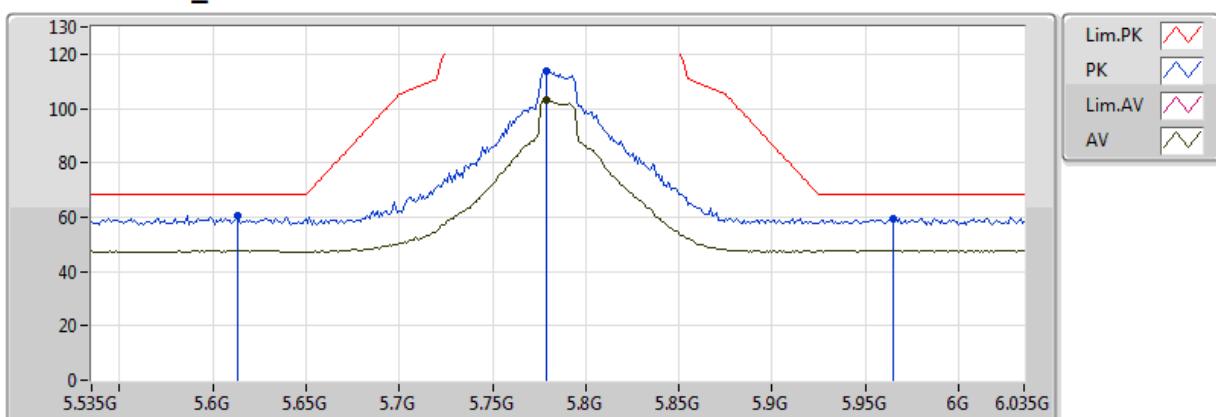
20170630
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

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	103.05	Inf	-Inf	9.91	3	H	95	1.84	-
PK	5.637G	60.23	68.20	-7.97	9.89	3	H	95	1.84	-
PK	5.737G	113.02	Inf	-Inf	9.91	3	H	95	1.84	-
PK	5.985G	60.38	68.20	-7.82	10.18	3	H	95	1.84	-

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

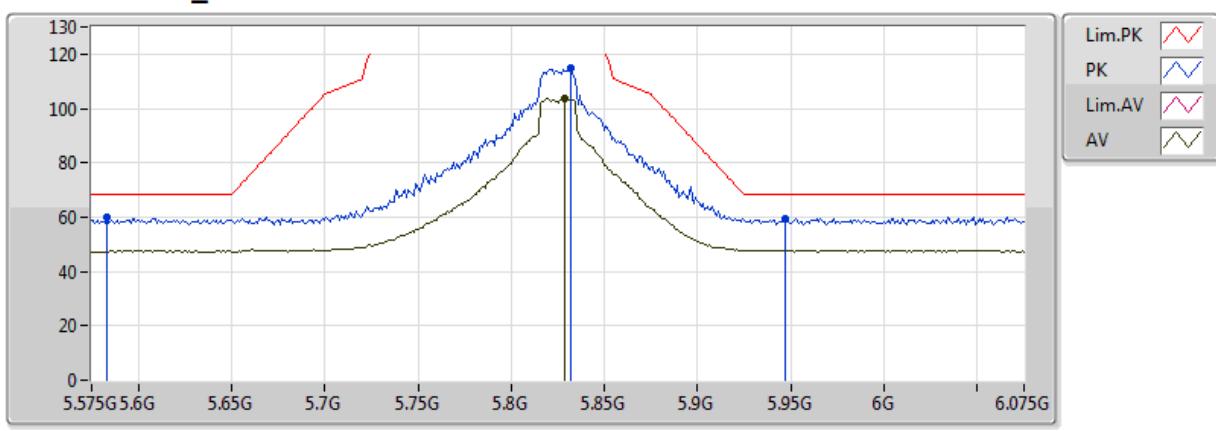
20170630
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

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	103.86	Inf	-Inf	9.92	3	V	90	1.82	-
PK	5.538G	59.84	68.20	-8.36	9.82	3	V	90	1.82	-
PK	5.786G	113.96	Inf	-Inf	9.92	3	V	90	1.82	-
PK	5.98G	60.32	68.20	-7.88	10.17	3	V	90	1.82	-

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

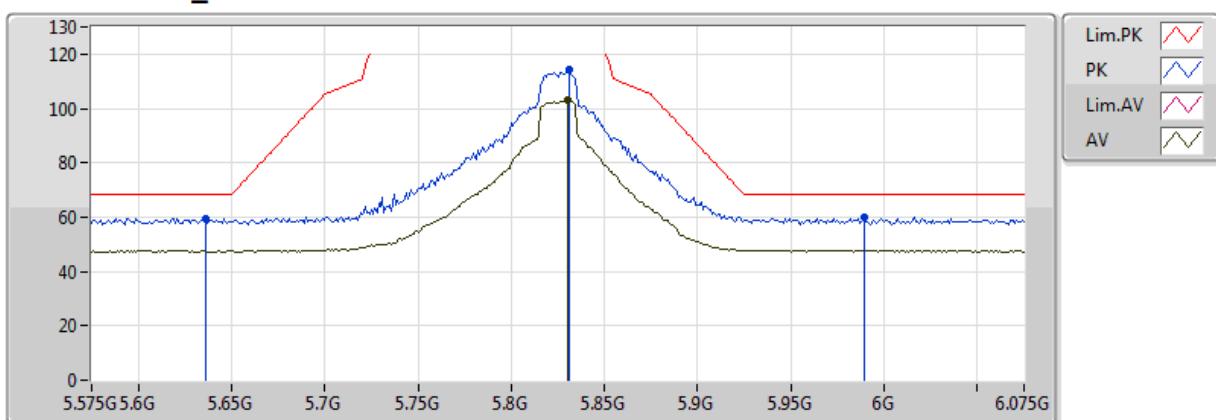
20170630
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

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	103.08	Inf	-Inf	9.92	3	H	92	1.39	-
PK	5.613G	60.63	68.20	-7.57	9.88	3	H	92	1.39	-
PK	5.779G	113.72	Inf	-Inf	9.92	3	H	92	1.39	-
PK	5.965G	59.40	68.20	-8.80	10.15	3	H	92	1.39	-

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

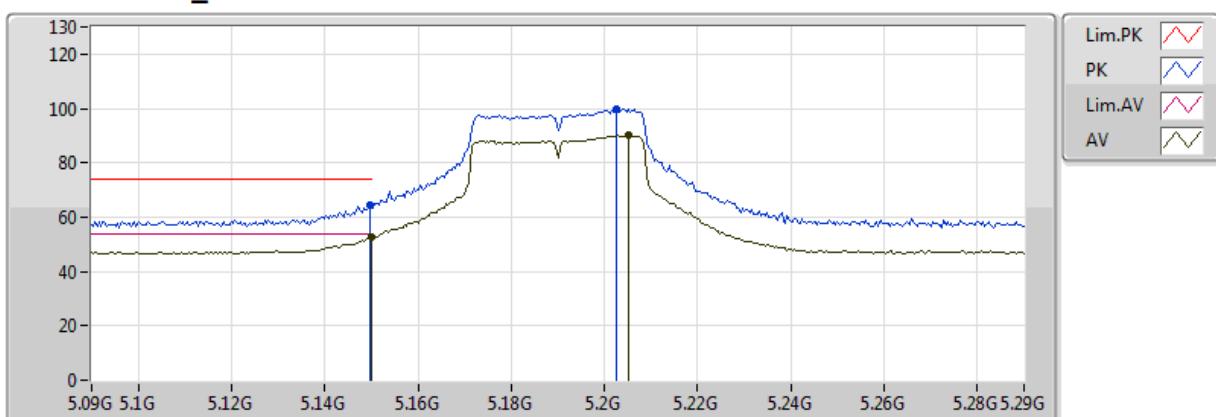
20170630
EUT Z TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.829G	103.77	Inf	-Inf	9.96	3	V	91	2.01	-
PK	5.583G	60.17	68.20	-8.03	9.86	3	V	91	2.01	-
PK	5.832G	114.62	Inf	-Inf	9.96	3	V	91	2.01	-
PK	5.947G	59.53	68.20	-8.67	10.13	3	V	91	2.01	-

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

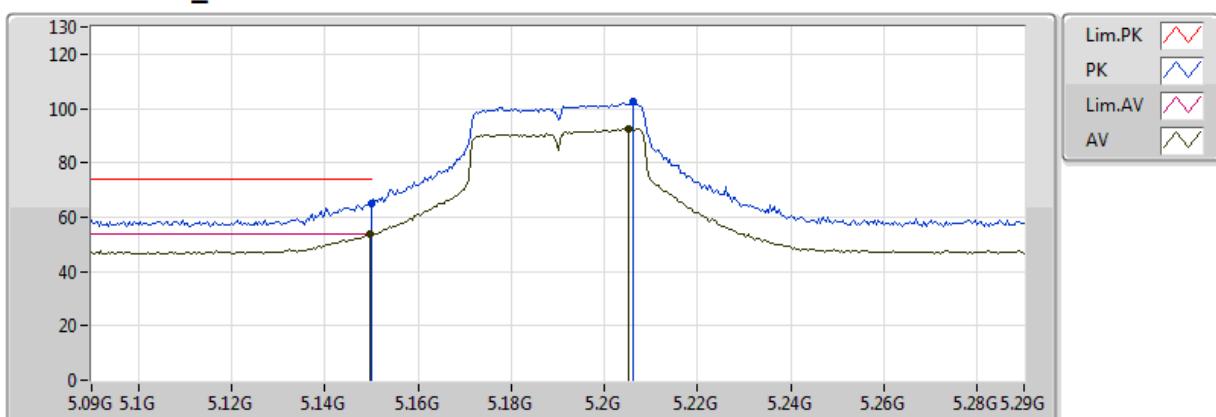
20170630
EUT Z TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.83G	103.12	Inf	-Inf	9.96	3	H	95	1.42	-
PK	5.636G	59.56	68.20	-8.64	9.89	3	H	95	1.42	-
PK	5.831G	114.11	Inf	-Inf	9.96	3	H	95	1.42	-
PK	5.989G	59.97	68.20	-8.23	10.18	3	H	95	1.42	-

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

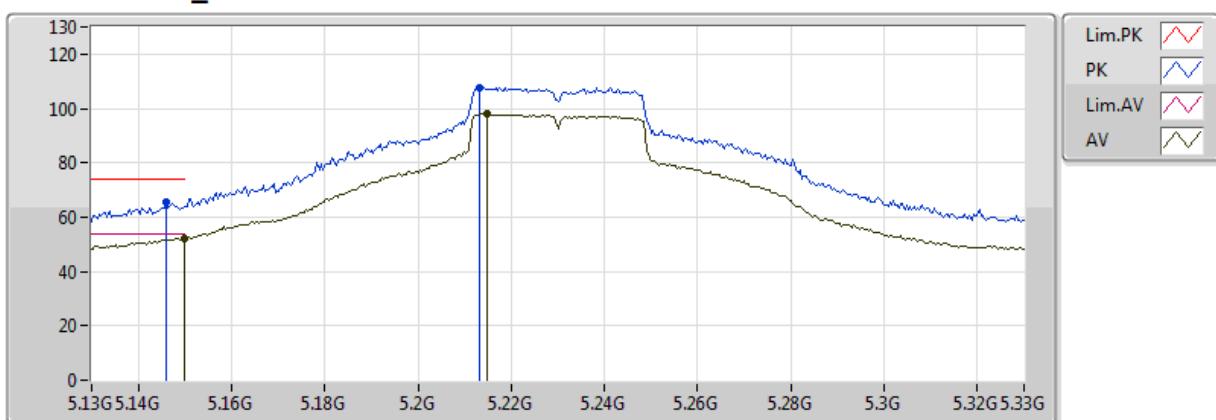
20170630
EUT Z 1TX
Setting 11.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	52.48	54.00	-1.52	9.03	3	V	103	2.23	-
AV	5.2052G	90.17	54.00	Inf	9.17	3	V	103	2.23	-
PK	5.1496G	64.66	74.00	-9.34	9.03	3	V	103	2.23	-
PK	5.2024G	99.77	54.00	Inf	9.16	3	V	103	2.23	-

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

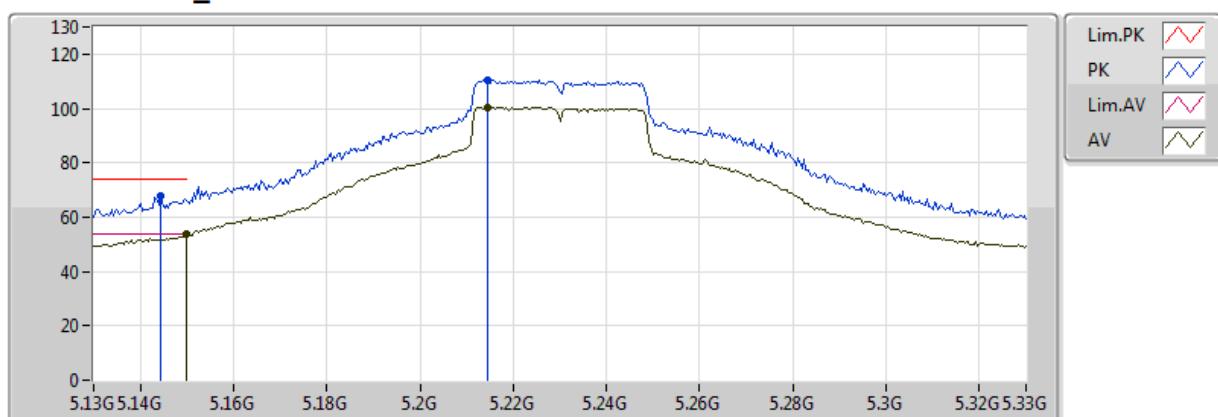
20170630
EUT Z_1TX
Setting 11.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	53.80	54.00	-0.20	9.03	3	H	97	1.83	-
AV	5.2052G	92.55	Inf	-Inf	9.17	3	H	97	1.83	-
PK	5.149995G	65.14	74.00	-8.86	9.03	3	H	97	1.83	-
PK	5.206G	102.57	Inf	-Inf	9.17	3	H	97	1.83	-

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

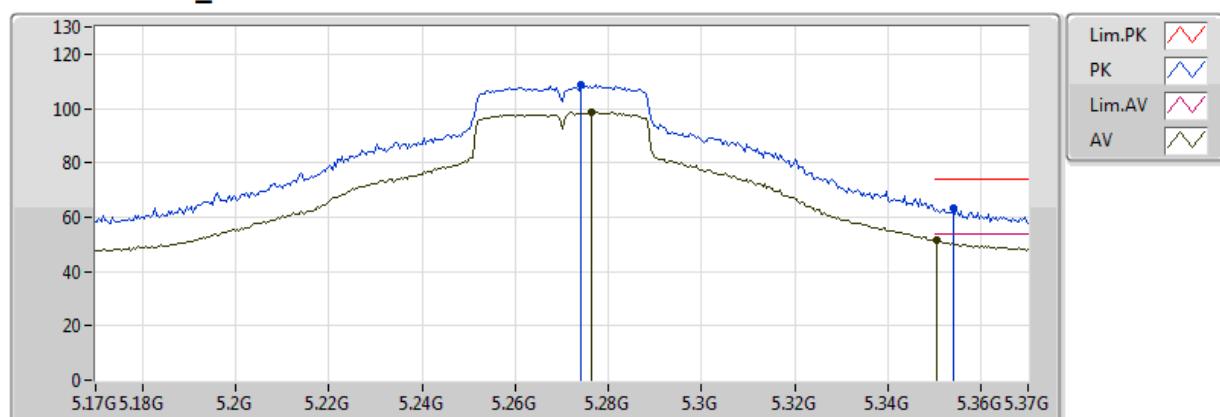
20170630
EUT Z_1TX
Setting 23
02-J-6-10
FSU(100015)
ANT Patch NP

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	52.37	54.00	-1.63	9.03	3	V	95	1.88	-
AV	5.2148G	98.01	Inf	-Inf	9.19	3	V	95	1.88	-
PK	5.146G	65.73	74.00	-8.27	9.02	3	V	95	1.88	-
PK	5.2132G	107.79	Inf	-Inf	9.19	3	V	95	1.88	-

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

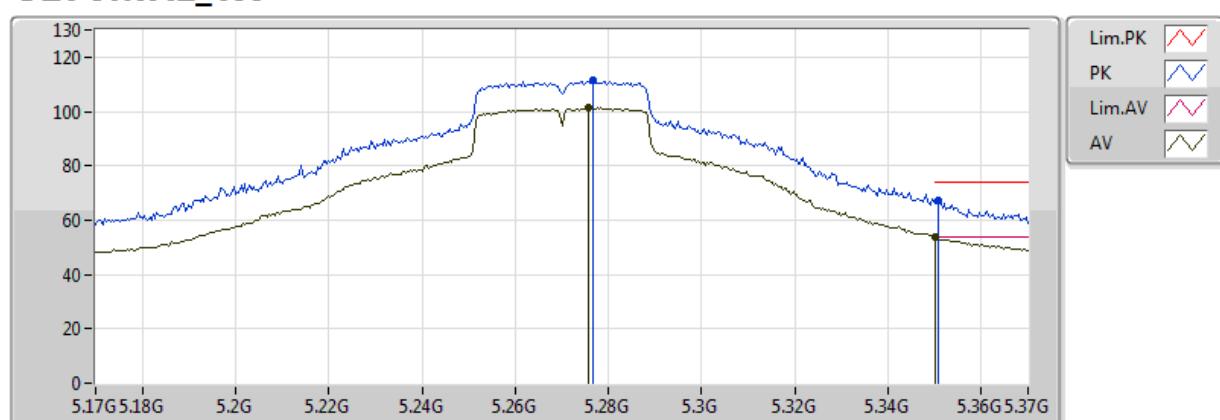
20170630
EUT Z 1TX
Setting 23
02-J-6-10
FSU(100015)
ANT Patch NP

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	53.83	54.00	-0.17	9.03	3	H	95	1.87	-
AV	5.2144G	100.53	Inf	-Inf	9.19	3	H	95	1.87	-
PK	5.1444G	67.76	74.00	-6.24	9.02	3	H	95	1.87	-
PK	5.2144G	110.55	Inf	-Inf	9.19	3	H	95	1.87	-

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

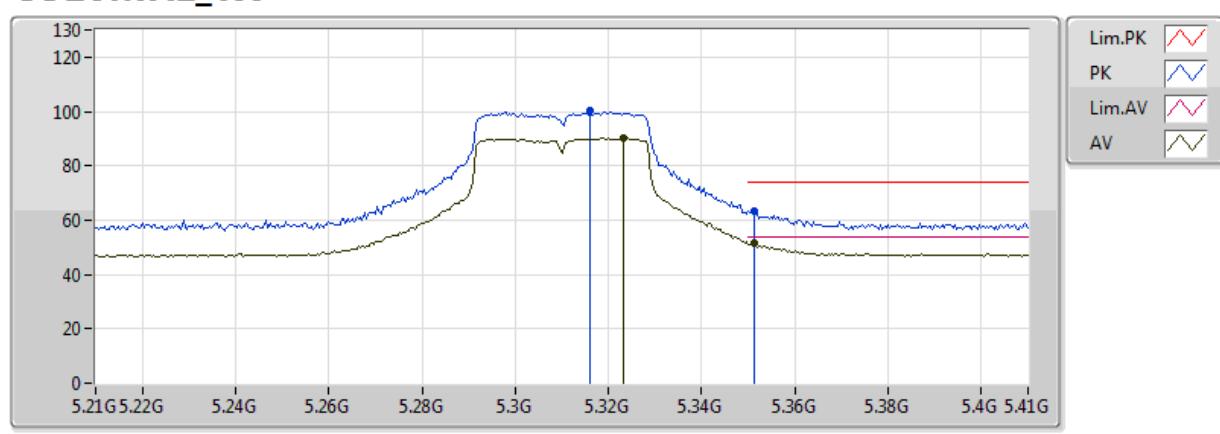
20170630
EUT Z 1TX
Setting 23
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2764G	98.78	Inf	-Inf	9.31	3	V	85	1.91	-
AV	5.3504G	51.50	54.00	-2.50	9.44	3	V	85	1.91	-
PK	5.274G	108.72	Inf	-Inf	9.30	3	V	85	1.91	-
PK	5.354G	63.38	74.00	-10.62	9.44	3	V	85	1.91	-

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

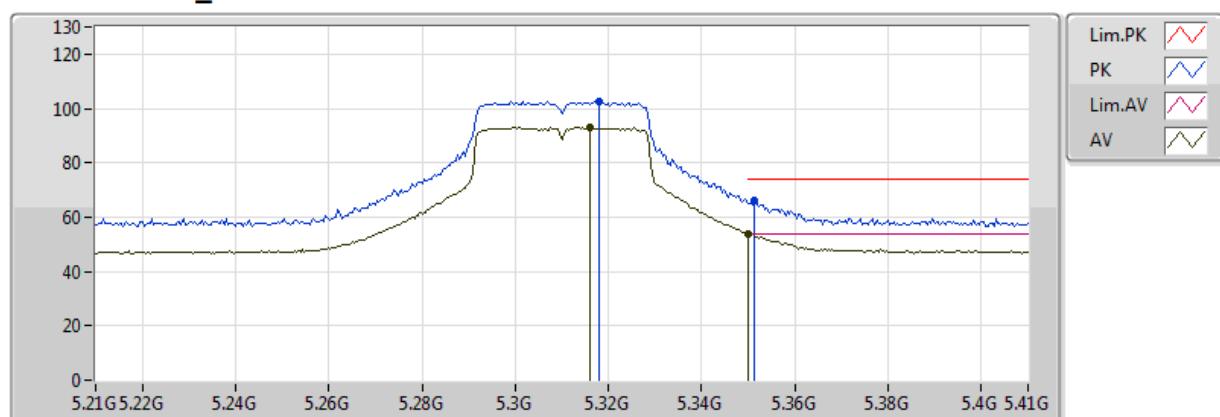
20170630
EUT Z 1TX
Setting 23
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2756G	101.51	Inf	-Inf	9.30	3	H	93	1.87	-
AV	5.350005G	53.80	54.00	-0.20	9.44	3	H	93	1.87	-
PK	5.2768G	111.40	Inf	-Inf	9.31	3	H	93	1.87	-
PK	5.3508G	67.17	74.00	-6.83	9.44	3	H	93	1.87	-

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

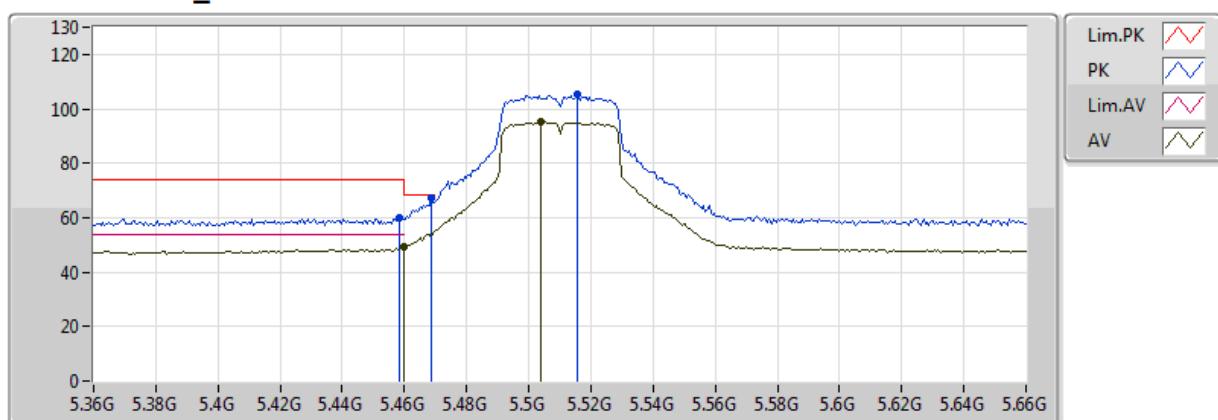
20170630
EUT Z 1TX
Setting 11
02-J-6-10
FSU(100015)
ANT Patch NP

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	90.28	Inf	-Inf	9.39	3	V	94	2.41	-
AV	5.3512G	51.61	54.00	-2.39	9.44	3	V	94	2.41	-
PK	5.316G	100.13	Inf	-Inf	9.38	3	V	94	2.41	-
PK	5.3512G	63.10	74.00	-10.90	9.44	3	V	94	2.41	-

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

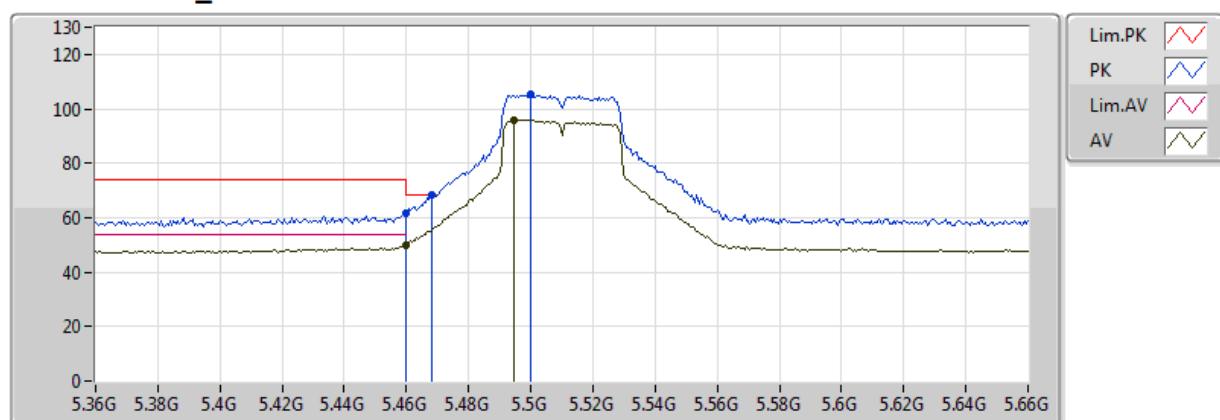
20170630
EUT Z_1TX
Setting 11
02-J-6-10
FSU(100015)
ANT Patch NP

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	93.25	Inf	-Inf	9.38	3	H	92	1.74	-
AV	5.350005G	53.91	54.00	-0.09	9.44	3	H	92	1.74	-
PK	5.318G	102.66	Inf	-Inf	9.38	3	H	92	1.74	-
PK	5.3512G	66.11	74.00	-7.89	9.44	3	H	92	1.74	-

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

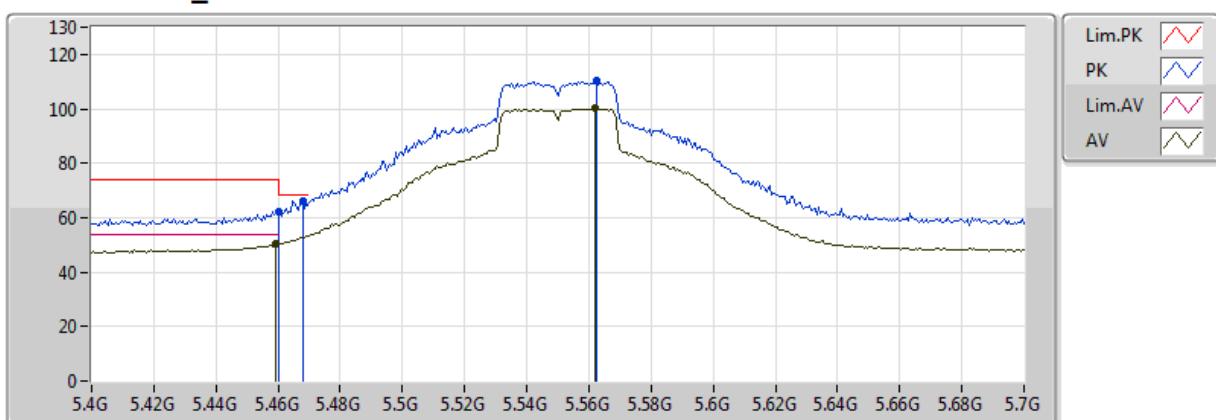
20170630
EUT Z1TX
Setting 14.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	49.20	54.00	-4.80	9.68	3	V	92	1.77	-
AV	5.504G	95.14	Inf	-Inf	9.79	3	V	92	1.77	-
PK	5.4584G	60.10	74.00	-13.90	9.68	3	V	92	1.77	-
PK	5.4686G	67.07	68.20	-1.13	9.71	3	V	92	1.77	-
PK	5.5154G	105.07	Inf	-Inf	9.80	3	V	92	1.77	-

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

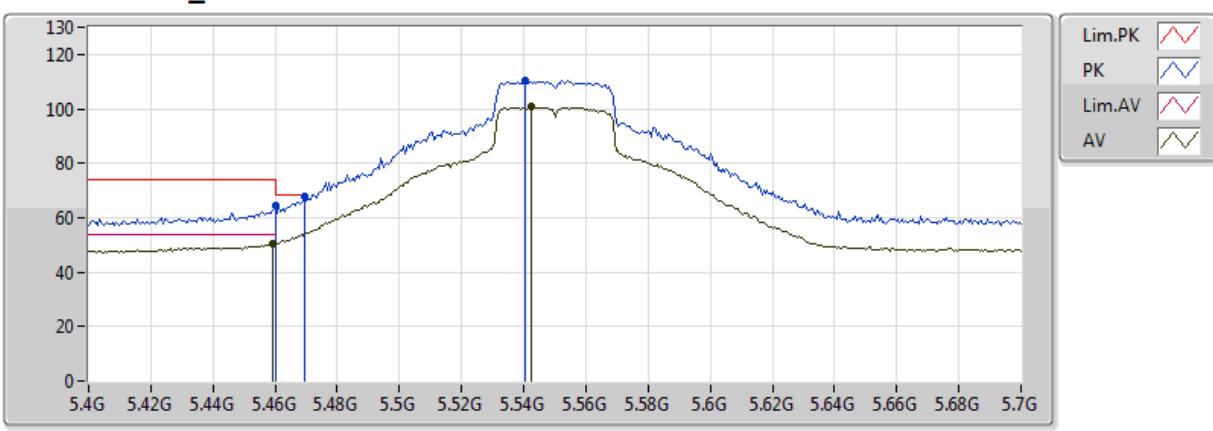
20170630
EUT Z1TX
Setting 14.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	50.11	54.00	-3.89	9.68	3	H	95	1.89	-
AV	5.4944G	96.09	Inf	-Inf	9.77	3	H	95	1.89	-
PK	5.459995G	61.50	74.00	-12.50	9.68	3	H	95	1.89	-
PK	5.468G	68.12	68.20	-0.08	9.70	3	H	95	1.89	-
PK	5.4998G	105.28	Inf	-Inf	9.79	3	H	95	1.89	-

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

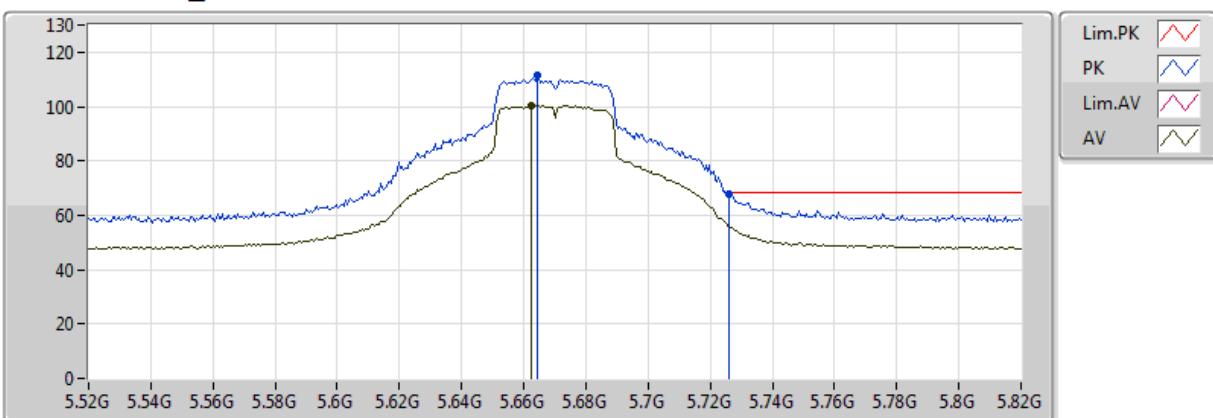
20170630
EUT Z1TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	50.28	54.00	-3.72	9.68	3	V	97	1.70	-
AV	5.562G	100.03	Inf	-Inf	9.85	3	V	97	1.70	-
PK	5.46G	62.30	74.00	-11.70	9.68	3	V	97	1.70	-
PK	5.4678G	66.31	68.20	-1.89	9.70	3	V	97	1.70	-
PK	5.5626G	110.35	Inf	-Inf	9.85	3	V	97	1.70	-

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

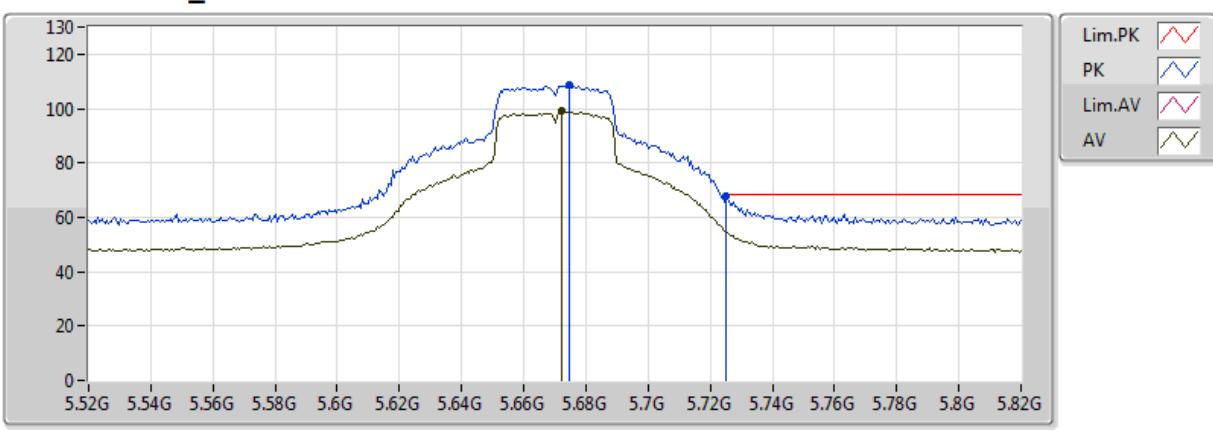
20170630
EUT Z1TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	50.56	54.00	-3.44	9.68	3	H	94	2.13	-
AV	5.5422G	100.60	Inf	-Inf	9.83	3	H	94	2.13	-
PK	5.46G	64.17	74.00	-9.83	9.68	3	H	94	2.13	-
PK	5.4696G	67.97	68.20	-0.56	9.71	3	H	94	2.13	-
PK	5.5404G	110.49	Inf	-Inf	9.83	3	H	94	2.13	-

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

20170630
EUT Z1TX
Setting 19
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6622G	100.41	Inf	-Inf	9.89	3	V	94	1.63	-
PK	5.6646G	111.28	Inf	-Inf	9.89	3	V	94	1.63	-
PK	5.7258G	68.02	68.20	-0.18	9.91	3	V	94	1.63	-

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

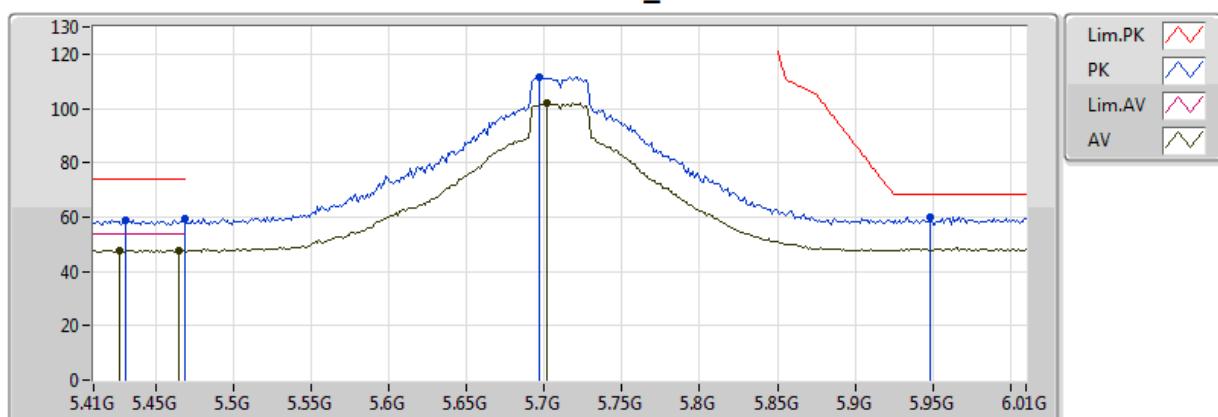
20170630
EUT Z1TX
Setting 19
02-J-6-10
FSU(100015)
ANT Patch NP

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	99.01	Inf	-Inf	9.89	3	H	96	1.50	-
PK	5.6748G	108.66	Inf	-Inf	9.89	3	H	96	1.50	-
PK	5.7252G	67.67	68.20	-0.53	9.91	3	H	96	1.50	-



802.11ac VHT40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX



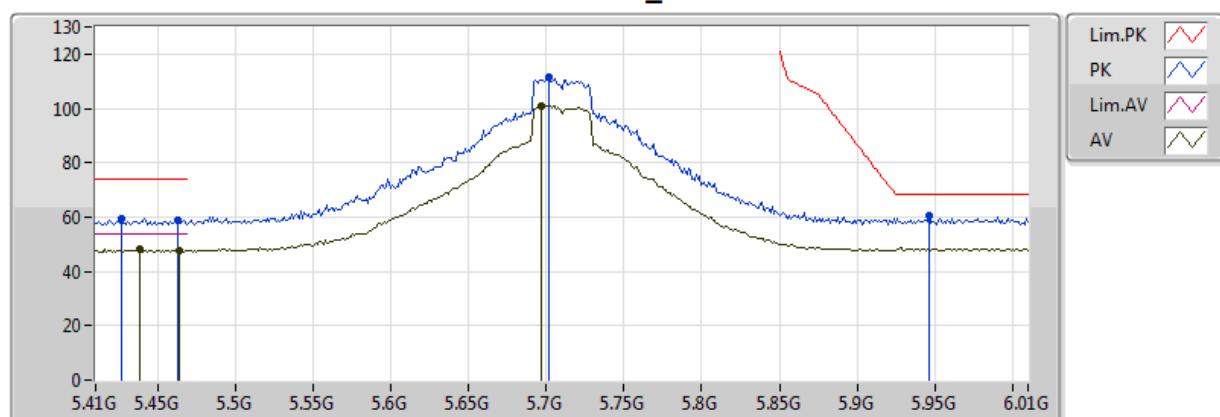
20170630
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4268G	47.76	54.00	-6.24	9.59	3	V	92	1.55	-
AV	5.4652G	47.77	54.00	-6.23	9.70	3	V	92	1.55	-
AV	5.7016G	101.76	Inf	-Inf	9.90	3	V	92	1.55	-
PK	5.4304G	59.02	74.00	-14.98	9.60	3	V	92	1.55	-
PK	5.4688G	59.22	74.00	-14.78	9.71	3	V	92	1.55	-
PK	5.6968G	111.58	Inf	-Inf	9.90	3	V	92	1.55	-
PK	5.9488G	60.12	68.20	-8.08	10.13	3	V	92	1.55	-



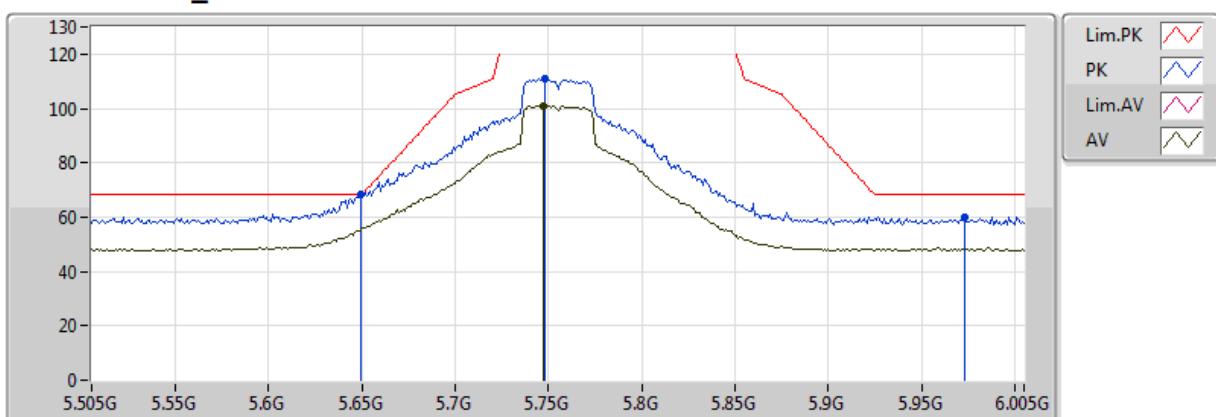
802.11ac VHT40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX



20170630
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4388G	47.96	54.00	-6.04	9.62	3	H	97	1.93	-
AV	5.464G	47.47	54.00	-6.53	9.69	3	H	97	1.93	-
AV	5.6968G	100.91	Inf	-Inf	9.90	3	H	97	1.93	-
PK	5.4268G	59.38	74.00	-14.62	9.59	3	H	97	1.93	-
PK	5.4628G	58.84	74.00	-15.16	9.69	3	H	97	1.93	-
PK	5.7016G	111.55	Inf	-Inf	9.90	3	H	97	1.93	-
PK	5.9464G	60.38	68.20	-7.82	10.12	3	H	97	1.93	-

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

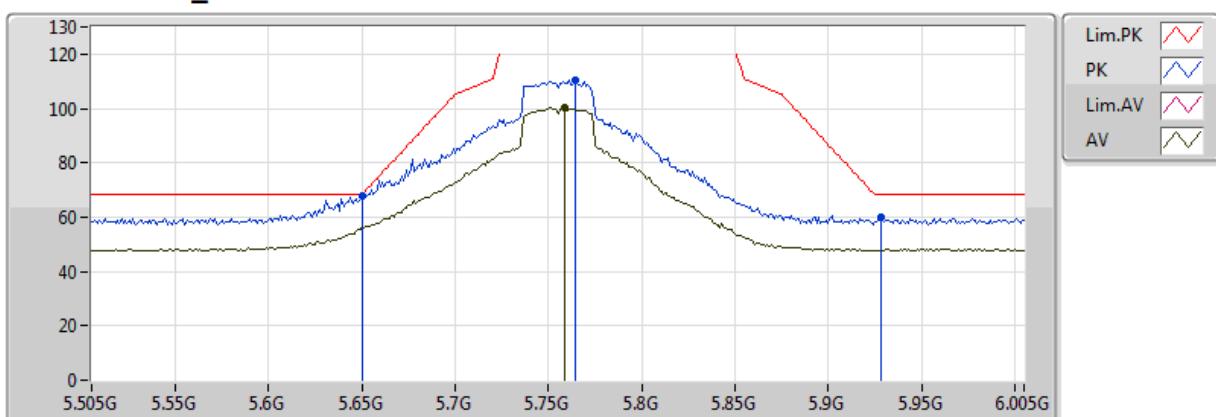
20170630
EUT Z 1TX
Setting 27
02-J-6-10
FSU(100015)
ANT Patch NP

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	100.88	Inf	-Inf	9.91	3	V	95	1.75	-
PK	5.649G	68.12	68.20	-0.08	9.89	3	V	95	1.75	-
PK	5.748G	111.05	Inf	-Inf	9.91	3	V	95	1.75	-
PK	5.973G	60.11	68.20	-8.09	10.16	3	V	95	1.75	-



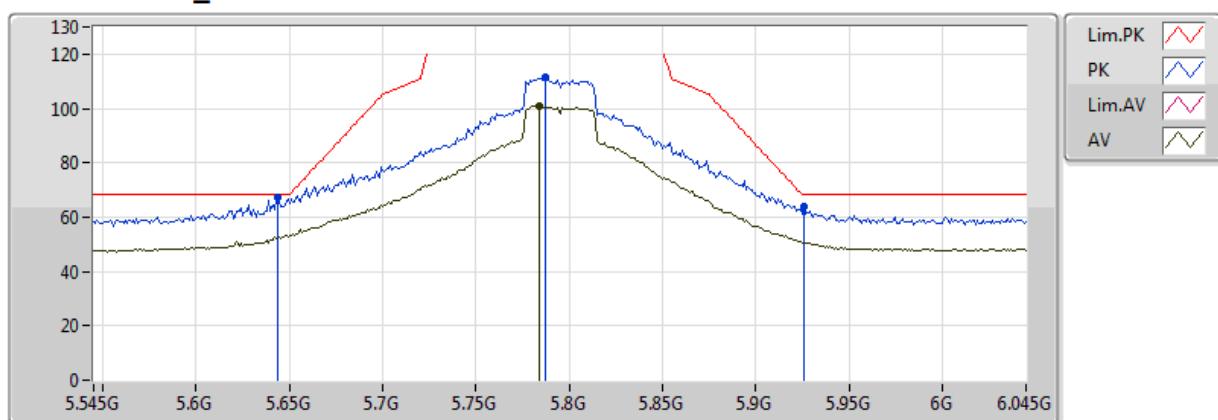
802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX



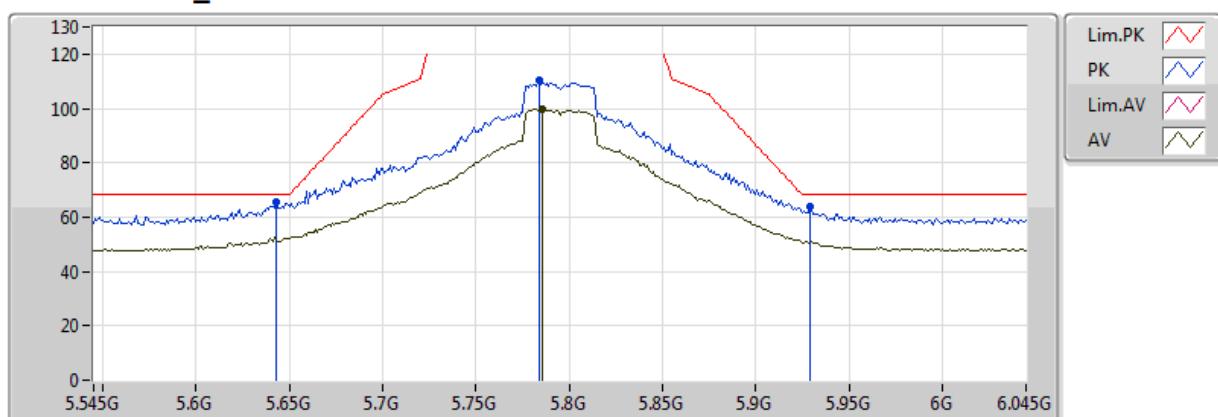
20170630
EUT Z 1TX
Setting 27
02-J-6-10
FSU(100015)
ANT Patch NP

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	100.13	Inf	-Inf	9.91	3	H	94	1.53	-
PK	5.65G	67.89	68.20	-0.31	9.89	3	H	94	1.53	-
PK	5.764G	110.46	Inf	-Inf	9.91	3	H	94	1.53	-
PK	5.928G	59.86	68.20	-8.34	10.10	3	H	94	1.53	-

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

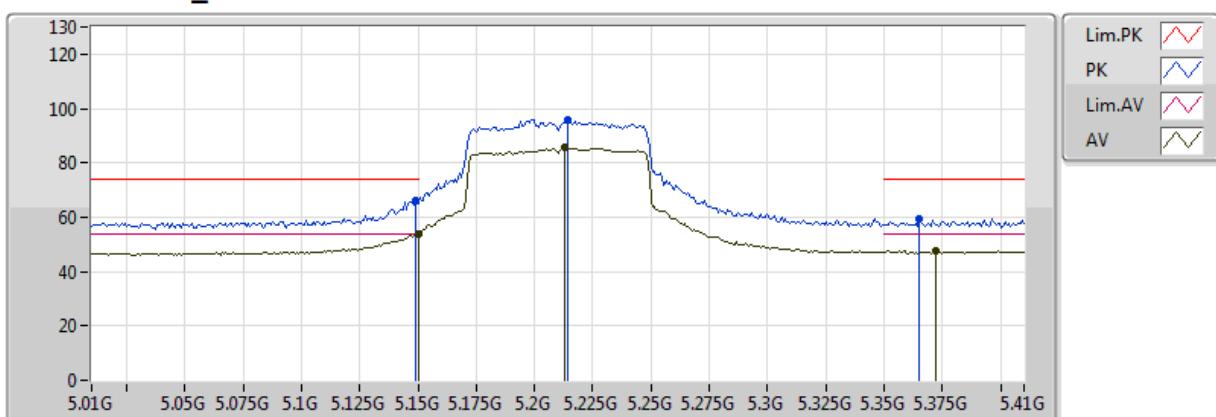
20170630
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

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	100.80	Inf	-Inf	9.92	3	V	91	1.66	-
PK	5.644G	66.97	68.20	-1.23	9.89	3	V	91	1.66	-
PK	5.787G	111.46	Inf	-Inf	9.92	3	V	91	1.66	-
PK	5.926G	63.75	68.20	-4.45	10.10	3	V	91	1.66	-

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

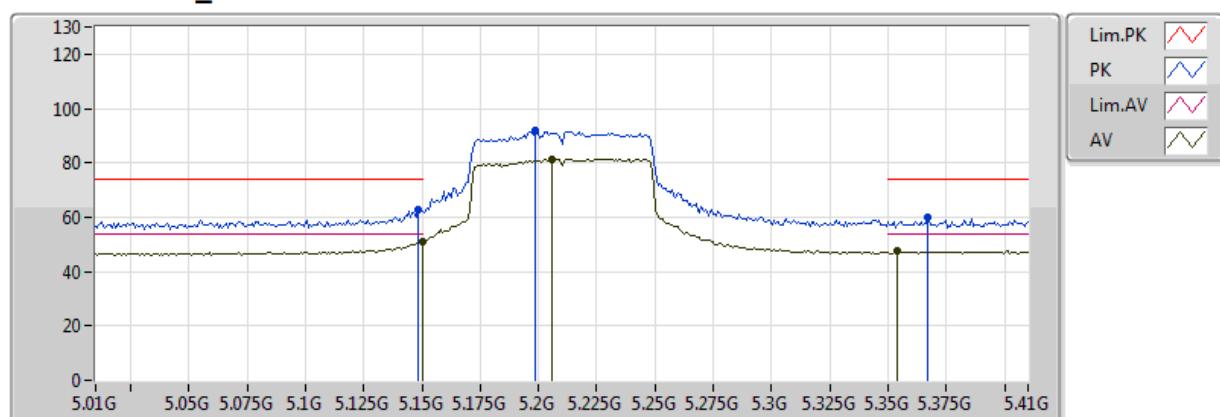
20170630
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch NP

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	99.97	Inf	-Inf	9.92	3	H	96	1.93	-
PK	5.643G	65.63	68.20	-2.57	9.89	3	H	96	1.93	-
PK	5.784G	110.14	Inf	-Inf	9.92	3	H	96	1.93	-
PK	5.929G	63.74	68.20	-4.46	10.10	3	H	96	1.93	-

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

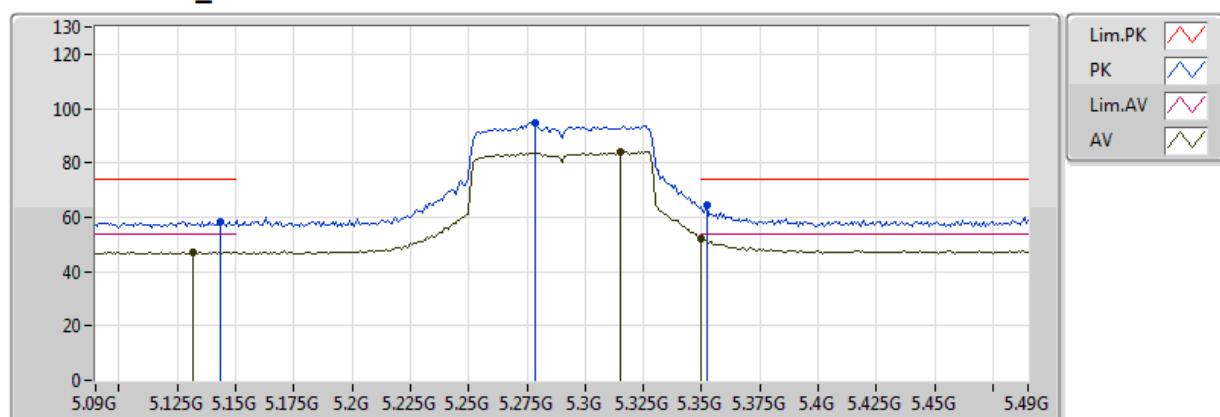
20170630
EUT Z 1TX
Setting 10
02-J-6-10
FSU(100015)
ANT Patch NP

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	53.97	54.00	-0.03	9.03	3	V	95	1.93	-
AV	5.2132G	85.46	Inf	-Inf	9.19	3	V	95	1.93	-
AV	5.3724G	47.53	54.00	-6.47	9.47	3	V	95	1.93	-
PK	5.1492G	65.85	74.00	-8.15	9.03	3	V	95	1.93	-
PK	5.214G	96.07	Inf	-Inf	9.19	3	V	95	1.93	-
PK	5.3652G	59.63	74.00	-14.37	9.46	3	V	95	1.93	-

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

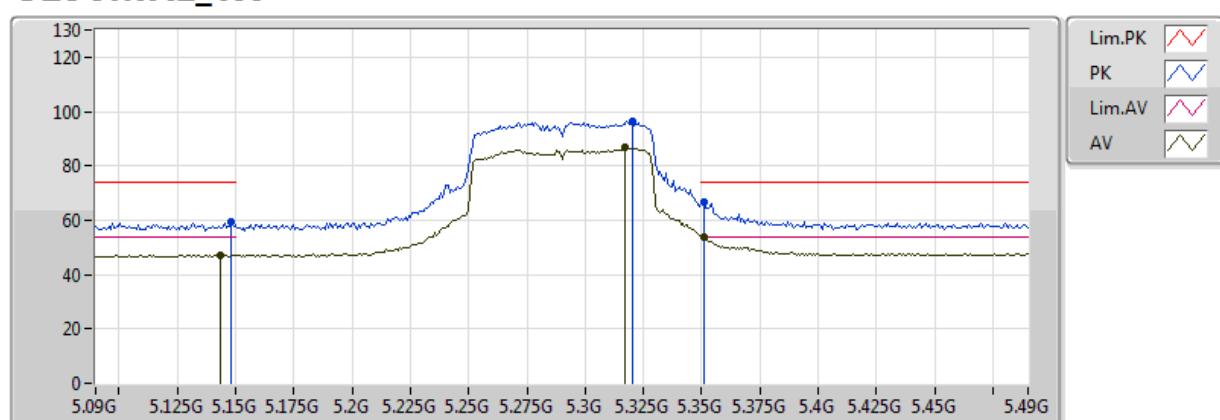
20170630
EUT Z 1TX
Setting 10
02-J-6-10
FSU(100015)
ANT Patch NP

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	51.00	54.00	-3.00	9.03	3	H	68	1.50	-
AV	5.206G	81.53	Inf	-Inf	9.17	3	H	68	1.50	-
AV	5.354G	47.69	54.00	-6.31	9.44	3	H	68	1.50	-
PK	5.1484G	62.57	74.00	-11.43	9.03	3	H	68	1.50	-
PK	5.1988G	91.79	Inf	-Inf	9.16	3	H	68	1.50	-
PK	5.3668G	59.73	74.00	-14.27	9.46	3	H	68	1.50	-

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

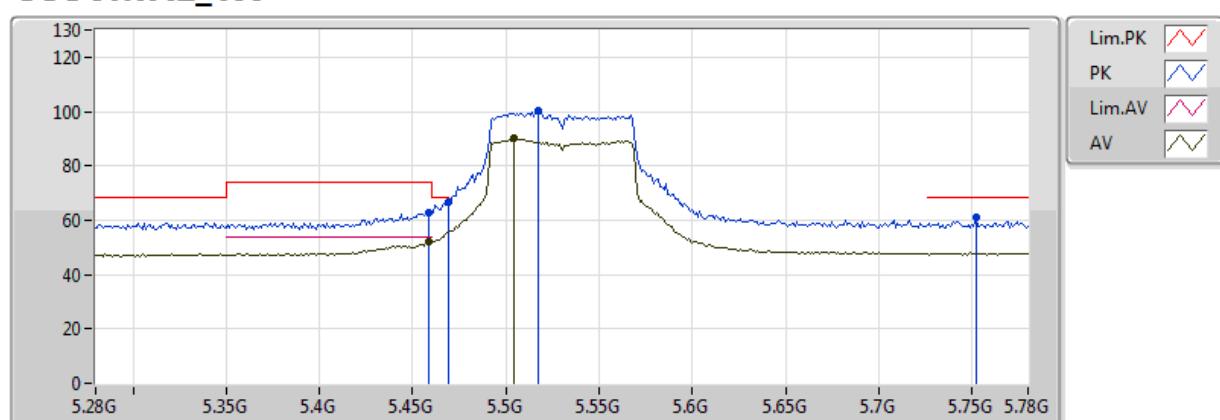
20170630
EUT Z 1TX
Setting 7.5
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1316G	47.23	54.00	-6.77	8.99	3	V	101	1.93	-
AV	5.3148G	84.15	Inf	-Inf	9.38	3	V	101	1.93	-
AV	5.350005G	51.87	54.00	-2.13	9.44	3	V	101	1.93	-
PK	5.1436G	58.32	74.00	-15.68	9.02	3	V	101	1.93	-
PK	5.2788G	94.69	Inf	-Inf	9.31	3	V	101	1.93	-
PK	5.3524G	64.21	74.00	-9.79	9.44	3	V	101	1.93	-

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

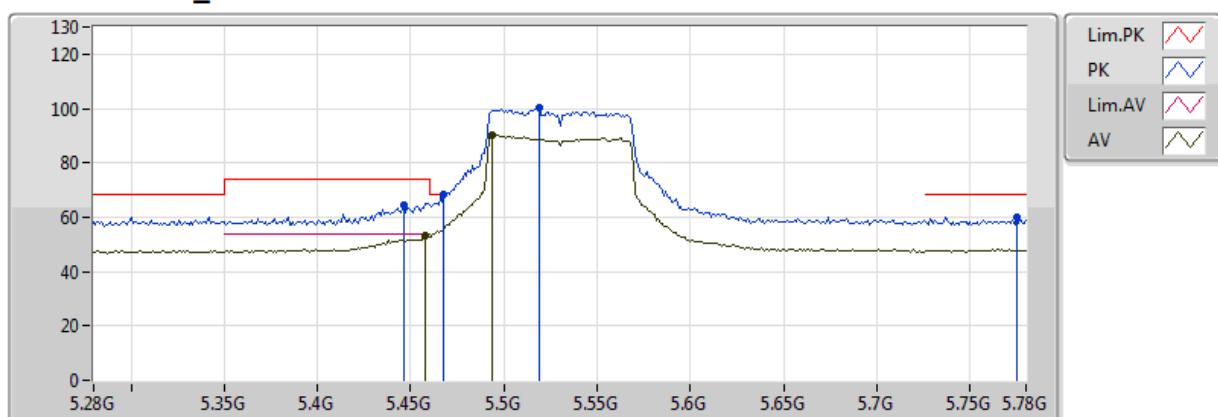
20170630
EUT Z 1TX
Setting 7.5
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1436G	47.11	54.00	-6.89	9.02	3	H	95	1.45	-
AV	5.3172G	86.84	Inf	-Inf	9.38	3	H	95	1.45	-
AV	5.3508G	53.84	54.00	-0.16	9.44	3	H	95	1.45	-
PK	5.1484G	59.47	74.00	-14.53	9.03	3	H	95	1.45	-
PK	5.3204G	96.48	Inf	-Inf	9.38	3	H	95	1.45	-
PK	5.3508G	66.67	74.00	-7.33	9.44	3	H	95	1.45	-

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

20170630
EUT Z 1TX
Setting 12
02-J-6-10
FSU(100015)
ANT Patch NP

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	52.36	54.00	-1.64	9.68	3	V	95	1.81	-
AV	5.504G	90.03	Inf	-Inf	9.79	3	V	95	1.81	-
PK	5.469G	66.85	68.20	-1.35	9.71	3	V	95	1.81	-
PK	5.517G	100.04	Inf	-Inf	9.81	3	V	95	1.81	-
PK	5.752G	60.93	68.20	-7.27	9.91	3	V	95	1.81	-
PK	5.459G	62.96	74.00	-11.04	9.68	3	V	95	1.81	-

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

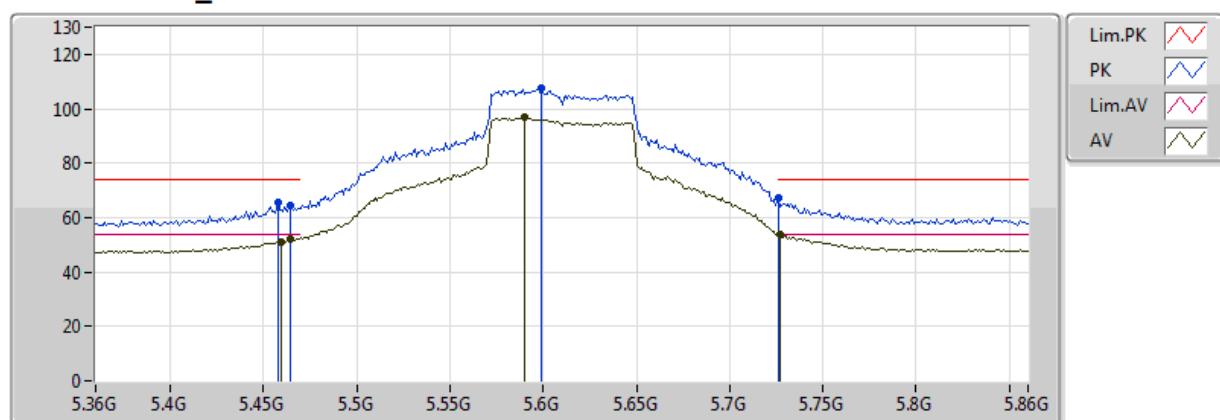
20170630
EUT Z 1TX
Setting 12
02-J-6-10
FSU(100015)
ANT Patch NP

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	53.17	54.00	-0.83	9.68	3	H	93	1.93	-
AV	5.494G	90.21	Inf	-Inf	9.77	3	H	93	1.93	-
PK	5.468G	68.18	68.20	-0.02	9.70	3	H	93	1.93	-
PK	5.519G	100.56	Inf	-Inf	9.81	3	H	93	1.93	-
PK	5.775G	60.20	68.20	-8.00	9.91	3	H	93	1.93	-
PK	5.446G	64.35	74.00	-9.65	9.64	3	H	93	1.93	-



802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX



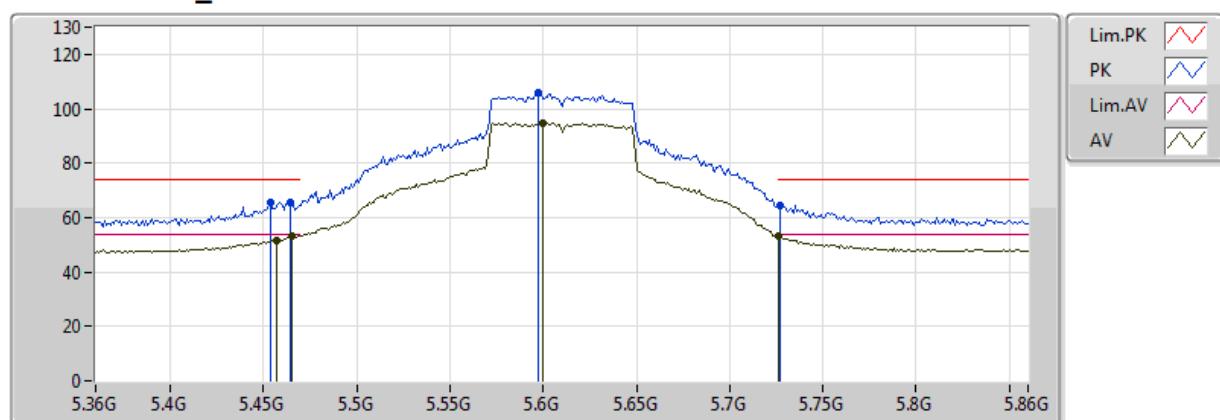
20170630
EUT Z1TX
Setting 19
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4595G	51.24	54.00	-2.76	9.68	3	V	95	1.88	-
AV	5.464G	52.39	54.00	-1.61	9.69	3	V	95	1.88	-
AV	5.59G	96.67	Inf	-Inf	9.87	3	V	95	1.88	-
AV	5.727G	53.74	54.00	-0.26	9.91	3	V	95	1.88	-
PK	5.458G	65.48	74.00	-8.52	9.68	3	V	95	1.88	-
PK	5.464G	64.20	74.00	-9.80	9.69	3	V	95	1.88	-
PK	5.599G	107.37	Inf	-Inf	9.88	3	V	95	1.88	-
PK	5.726G	67.32	74.00	-6.68	9.91	3	V	95	1.88	-



802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX



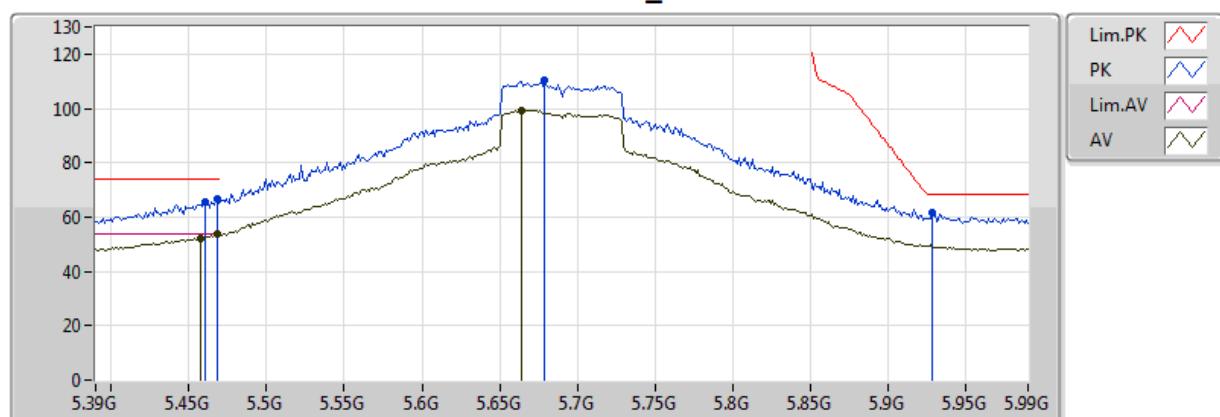
20170630
EUT Z1TX
Setting 19
02-J-6-10
FSU(100015)
ANT Patch NP

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	51.77	54.00	-2.23	9.67	3	H	93	1.55	-
AV	5.465G	53.35	54.00	-0.65	9.70	3	H	93	1.55	-
AV	5.6G	94.82	Inf	-Inf	9.88	3	H	93	1.55	-
AV	5.726G	53.14	54.00	-0.86	9.91	3	H	93	1.55	-
PK	5.454G	65.56	74.00	-8.44	9.67	3	H	93	1.55	-
PK	5.464G	65.39	74.00	-8.61	9.69	3	H	93	1.55	-
PK	5.597G	105.74	Inf	-Inf	9.88	3	H	93	1.55	-
PK	5.727G	64.59	74.00	-9.41	9.91	3	H	93	1.55	-



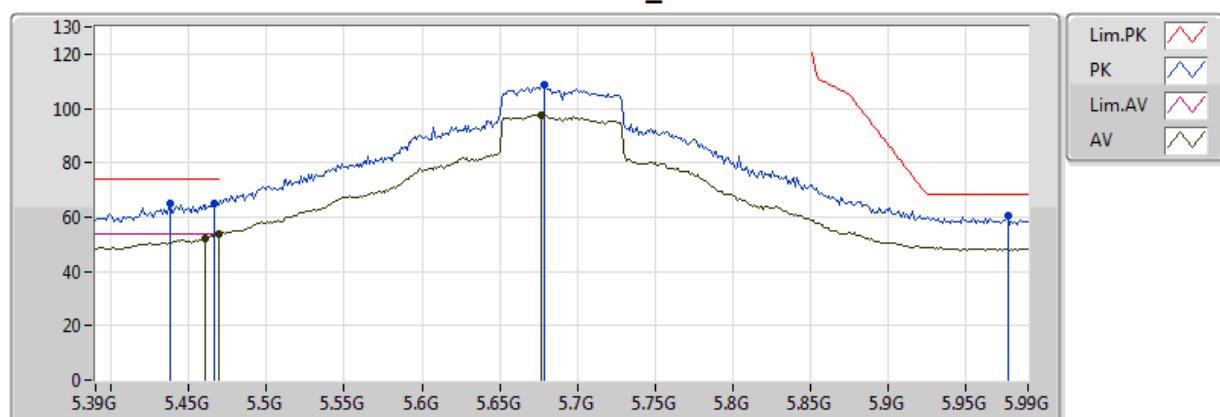
802.11ac VHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX



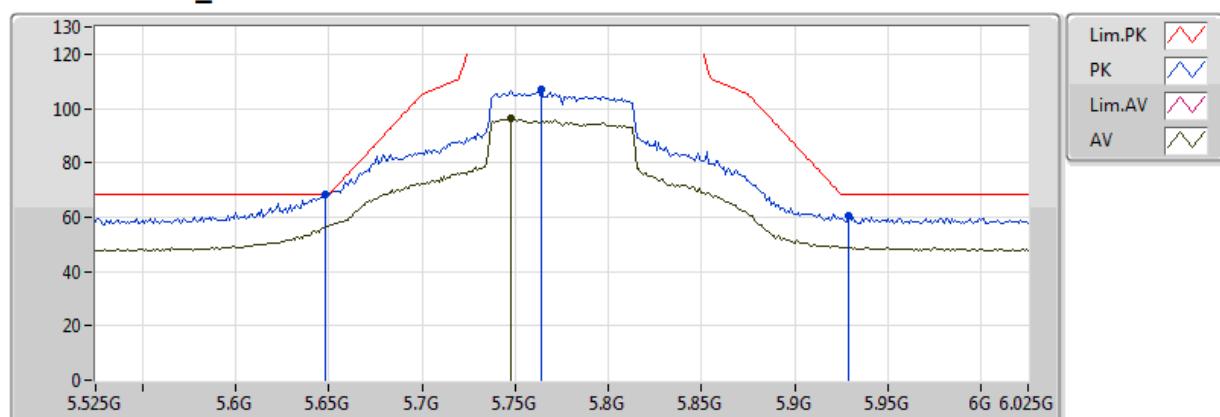
20170630
EUT Z 1TX
Setting 27.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	52.21	54.00	-1.79	9.67	3	V	96	1.76	-
AV	5.468G	53.87	54.00	-0.13	9.70	3	V	96	1.76	-
AV	5.6636G	99.32	Inf	-Inf	9.89	3	V	96	1.76	-
PK	5.459995G	65.76	74.00	-8.24	9.68	3	V	96	1.76	-
PK	5.468G	66.95	74.00	-7.05	9.70	3	V	96	1.76	-
PK	5.6792G	110.49	Inf	-Inf	9.90	3	V	96	1.76	-
PK	5.9288G	61.63	68.20	-6.57	10.10	3	V	96	1.76	-

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

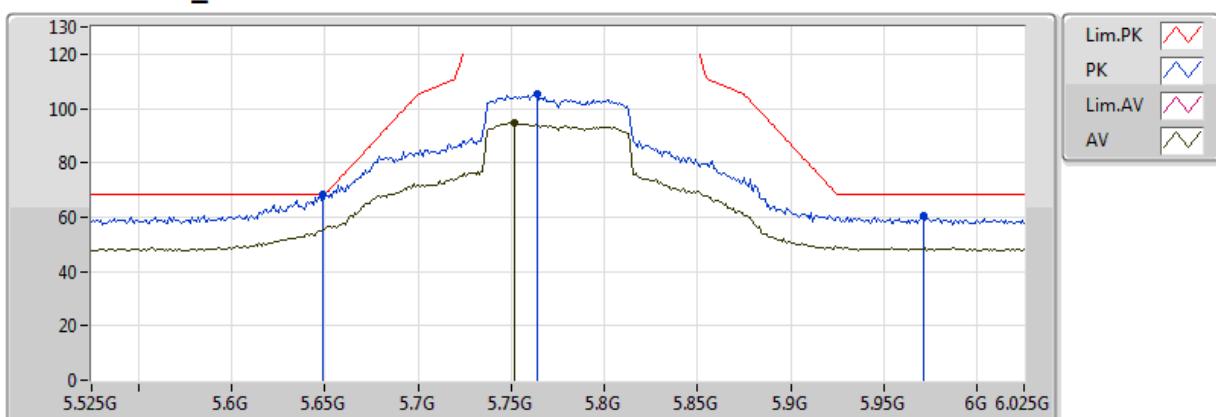
20170630
EUT Z 1TX
Setting 27.5
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	52.12	54.00	-1.88	9.68	3	H	95	1.45	-
AV	5.4692G	53.97	54.00	-0.03	9.71	3	H	95	1.45	-
AV	5.6768G	97.76	Inf	-Inf	9.90	3	H	95	1.45	-
PK	5.438G	65.24	74.00	-8.76	9.62	3	H	95	1.45	-
PK	5.4668G	65.03	74.00	-8.97	9.70	3	H	95	1.45	-
PK	5.6792G	108.68	Inf	-Inf	9.90	3	H	95	1.45	-
PK	5.9768G	60.75	68.20	-7.45	10.17	3	H	95	1.45	-

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

20170630
EUT Z 1TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch NP

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	96.17	Inf	-Inf	9.91	3	V	94	1.77	-
PK	5.648G	68.18	68.20	-0.02	9.89	3	V	94	1.77	-
PK	5.764G	106.83	Inf	-Inf	9.91	3	V	94	1.77	-
PK	5.929G	60.63	68.20	-7.57	10.10	3	V	94	1.77	-

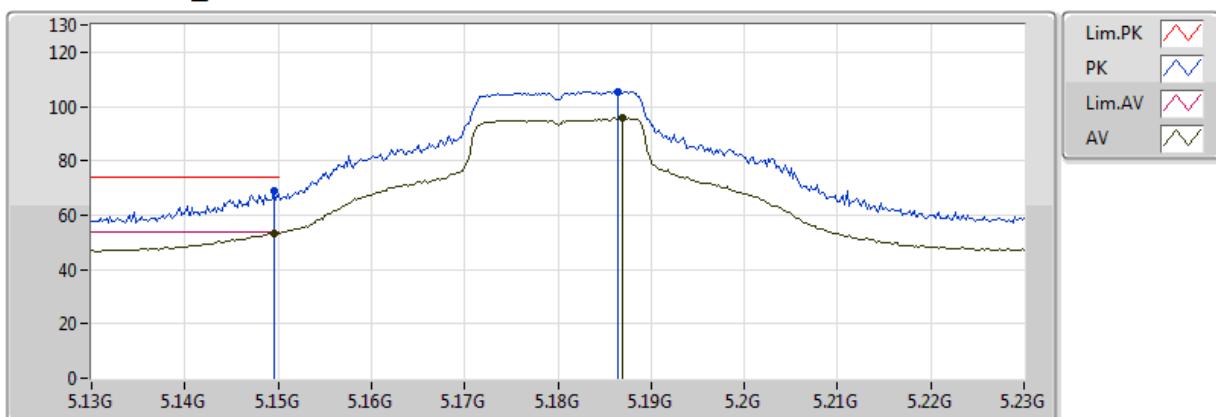
**802.11ac VHT80_Nss1,(MCS0)_1TX****5775MHz_TX**

20170630
EUT Z 1TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch NP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	94.88	Inf	-Inf	9.91	3	H	95	1.56	-
PK	5.649G	68.13	68.20	-0.07	9.89	3	H	95	1.56	-
PK	5.764G	105.14	Inf	-Inf	9.91	3	H	95	1.56	-
PK	5.971G	60.27	68.20	-7.93	10.16	3	H	95	1.56	-

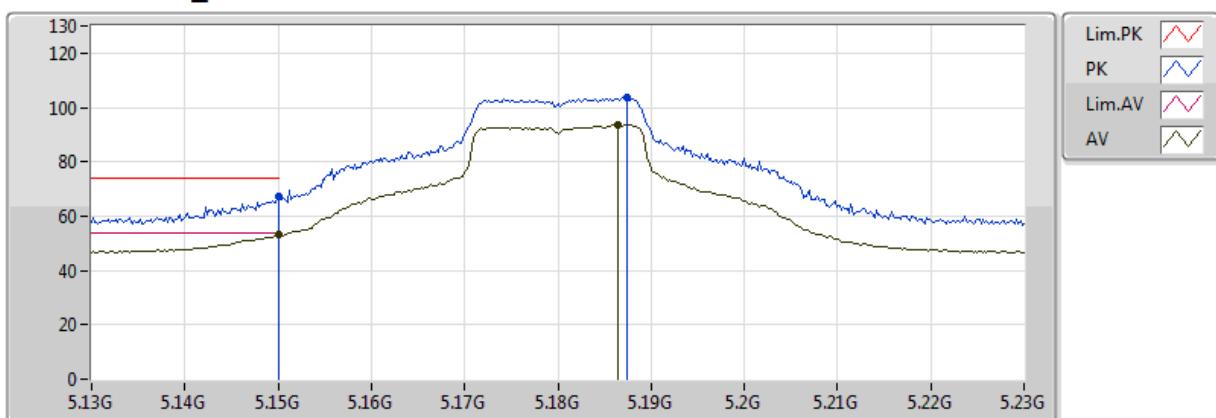
**For Set 4 antennas / 1TX:
Band Edge Emission Summary**

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	-	-	-	-	-	-	-	-	-	-	-	-
5.725-5.85GHz	Pass	PK	5.644G	68.18	68.20	-0.02	9.89	3	V	88	2.07	-

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

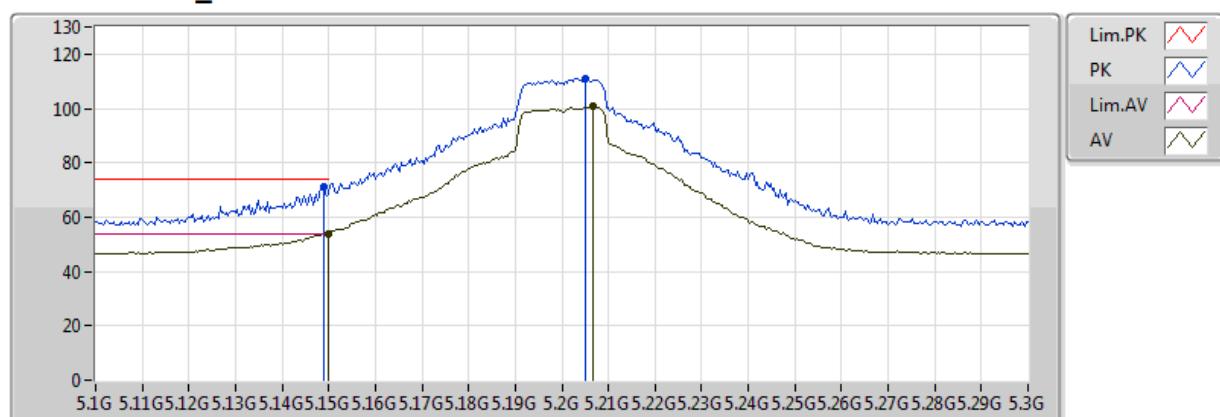
20170629
EUT Z1TX
Setting 18.5
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	53.47	54.00	-0.53	9.03	3	V	77	1.88	-
AV	5.187G	95.62	Inf	-Inf	9.13	3	V	77	1.88	-
PK	5.1496G	69.07	74.00	-4.93	9.03	3	V	77	1.88	-
PK	5.1864G	105.57	Inf	-Inf	9.13	3	V	77	1.88	-

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

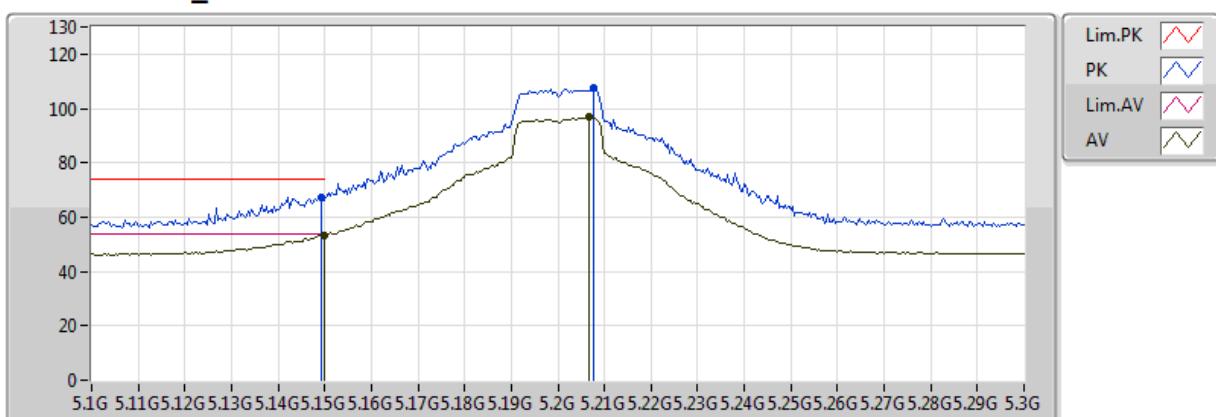
20170629
EUT Z1TX
Setting 18.5
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	53.20	54.00	-0.80	9.03	3	H	85	1.00	-
AV	5.1864G	93.54	Inf	-Inf	9.13	3	H	85	1.00	-
PK	5.149995G	67.28	74.00	-6.72	9.03	3	H	85	1.00	-
PK	5.1874G	103.85	Inf	-Inf	9.13	3	H	85	1.00	-

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

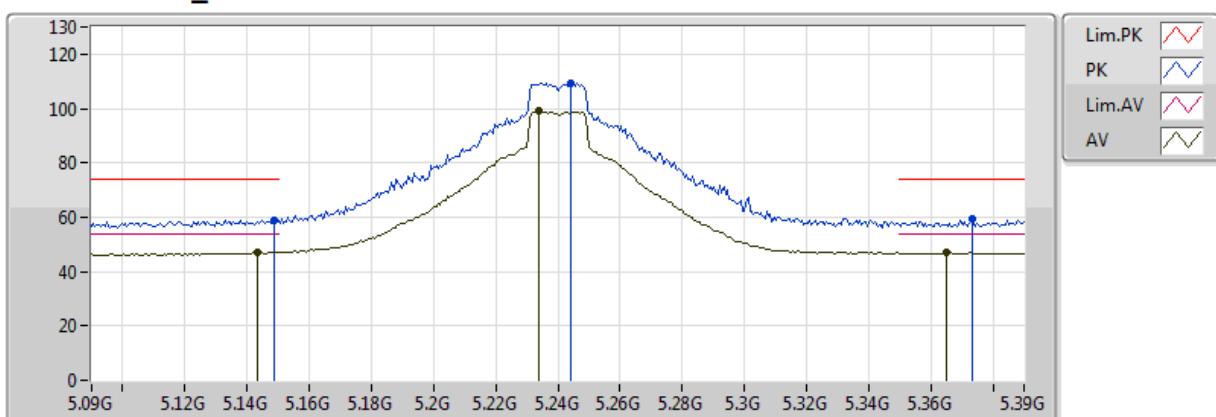
20170629
EUT Z_1TX
Setting 28
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	85	2.50	-
AV	5.2068G	100.80	Inf	-Inf	9.17	3	V	85	2.50	-
PK	5.1488G	71.08	74.00	-2.92	9.03	3	V	85	2.50	-
PK	5.2052G	110.93	Inf	-Inf	9.17	3	V	85	2.50	-

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

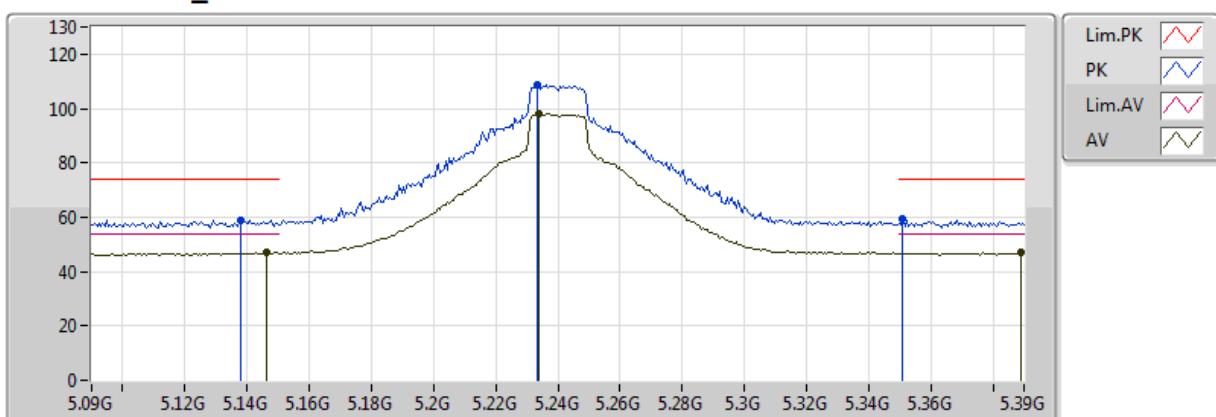
20170629
EUT Z_1TX
Setting 28
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	53.33	54.00	-0.67	9.03	3	H	115	2.21	-
AV	5.2068G	96.93	Inf	-Inf	9.17	3	H	115	2.21	-
PK	5.1492G	67.41	74.00	-6.59	9.03	3	H	115	2.21	-
PK	5.2076G	107.69	Inf	-Inf	9.17	3	H	115	2.21	-

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

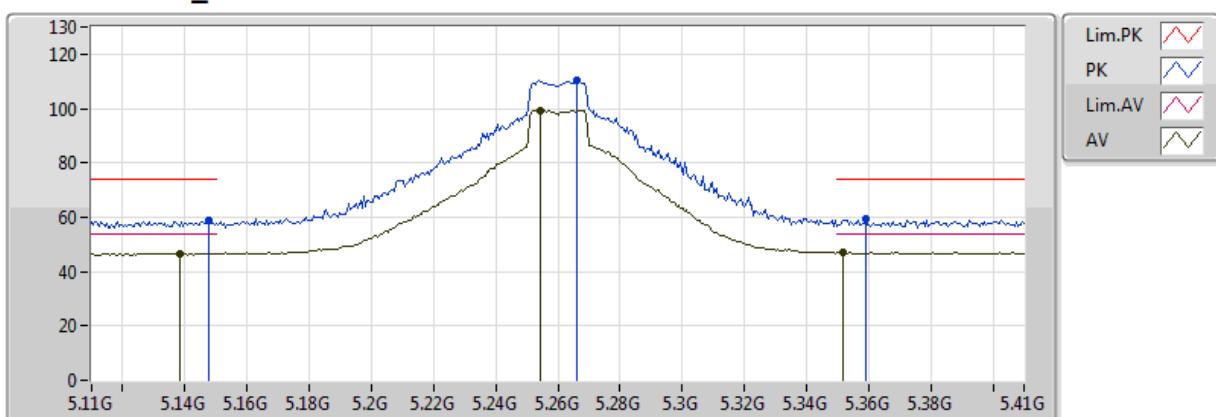
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1434G	47.12	54.00	-6.88	9.02	3	V	89	1.88	-
AV	5.234G	99.13	Inf	-Inf	9.22	3	V	89	1.88	-
AV	5.3648G	46.87	54.00	-7.13	9.46	3	V	89	1.88	-
PK	5.1488G	58.95	74.00	-15.05	9.03	3	V	89	1.88	-
PK	5.2442G	109.40	Inf	-Inf	9.24	3	V	89	1.88	-
PK	5.3732G	59.25	74.00	-14.75	9.47	3	V	89	1.88	-

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

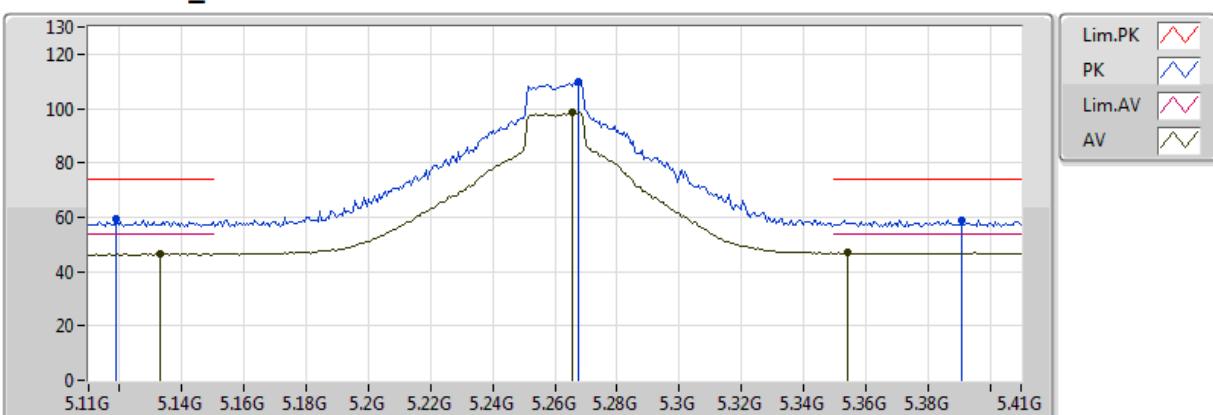
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1464G	46.94	54.00	-7.06	9.03	3	H	88	2.20	-
AV	5.234G	97.96	Inf	-Inf	9.22	3	H	88	2.20	-
AV	5.3888G	46.93	54.00	-7.07	9.50	3	H	88	2.20	-
PK	5.138G	59.06	74.00	-14.94	9.00	3	H	88	2.20	-
PK	5.2334G	108.75	Inf	-Inf	9.22	3	H	88	2.20	-
PK	5.351G	59.16	74.00	-14.84	9.44	3	H	88	2.20	-

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

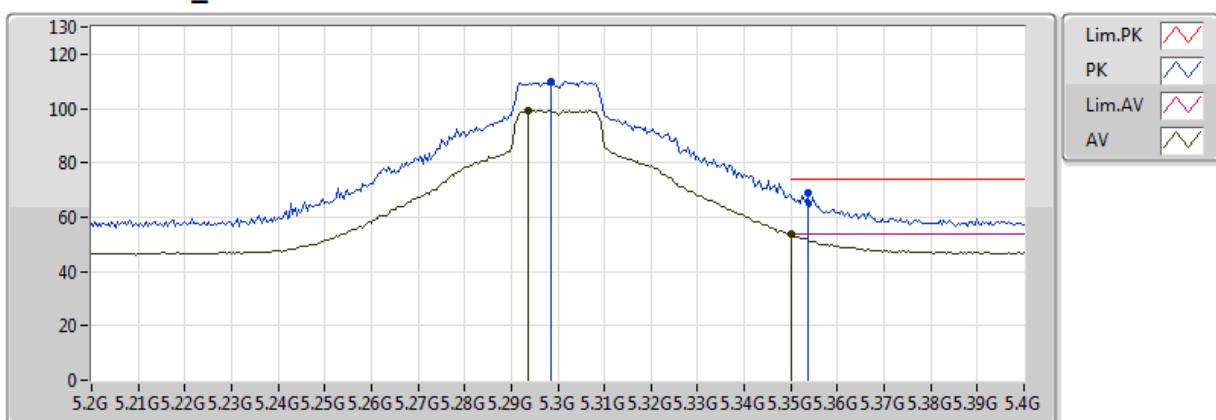
20170629
EUT Z 1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1382G	46.63	54.00	-7.37	9.01	3	V	91	1.95	-
AV	5.2546G	99.45	Inf	-Inf	9.26	3	V	91	1.95	-
AV	5.3518G	46.95	54.00	-7.05	9.44	3	V	91	1.95	-
PK	5.1478G	58.87	74.00	-15.13	9.03	3	V	91	1.95	-
PK	5.266G	110.36	Inf	-Inf	9.29	3	V	91	1.95	-
PK	5.359G	59.16	74.00	-14.84	9.45	3	V	91	1.95	-

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

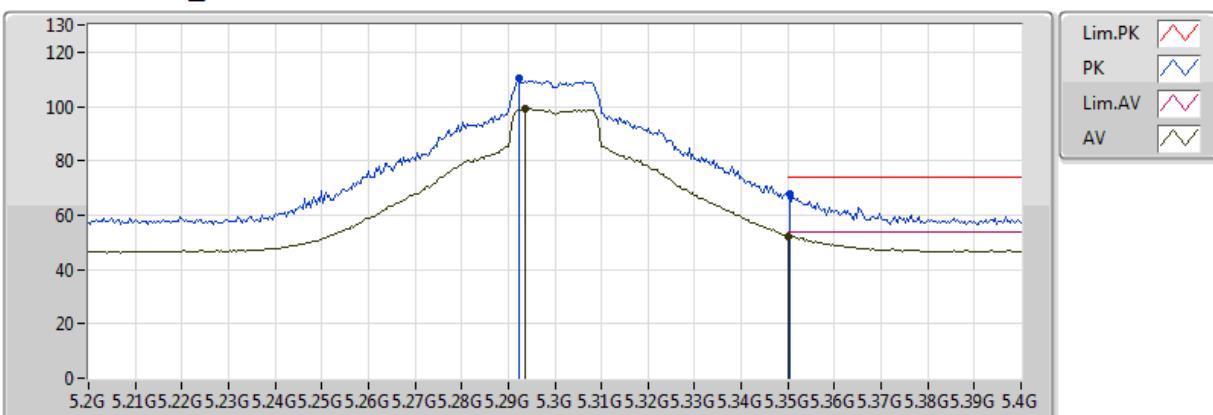
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	46.76	54.00	-7.24	8.99	3	H	81	2.20	-
AV	5.2654G	98.67	Inf	-Inf	9.28	3	H	81	2.20	-
AV	5.3542G	46.90	54.00	-7.10	9.44	3	H	81	2.20	-
PK	5.119G	59.63	74.00	-14.37	8.96	3	H	81	2.20	-
PK	5.2678G	109.65	Inf	-Inf	9.29	3	H	81	2.20	-
PK	5.3908G	59.00	74.00	-15.00	9.50	3	H	81	2.20	-

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

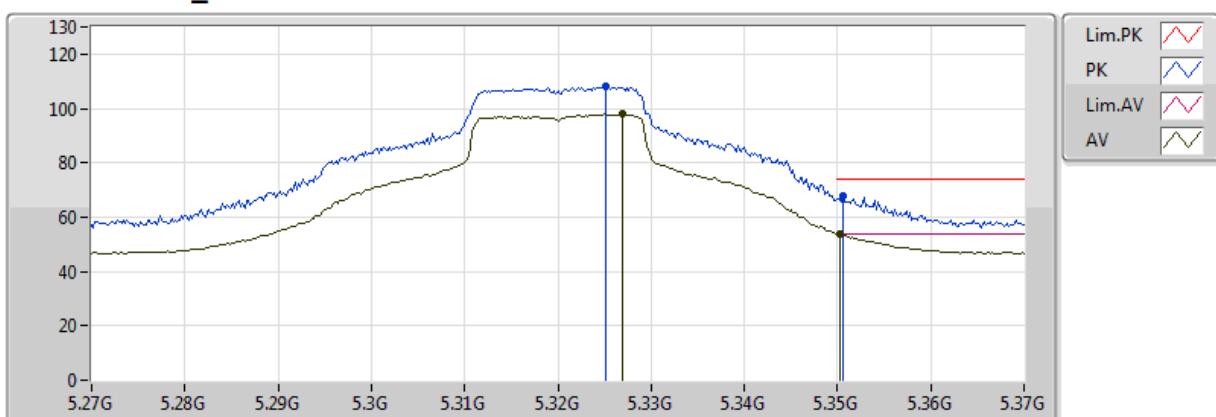
20170629
EUT Z_1TX
Setting 28.5
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	99.43	Inf	-Inf	9.34	3	V	65	1.92	-
AV	5.350005G	53.68	54.00	-0.32	9.44	3	V	65	1.92	-
PK	5.2984G	109.70	Inf	-Inf	9.35	3	V	65	1.92	-
PK	5.3536G	68.69	74.00	-5.31	9.44	3	V	65	1.92	-

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

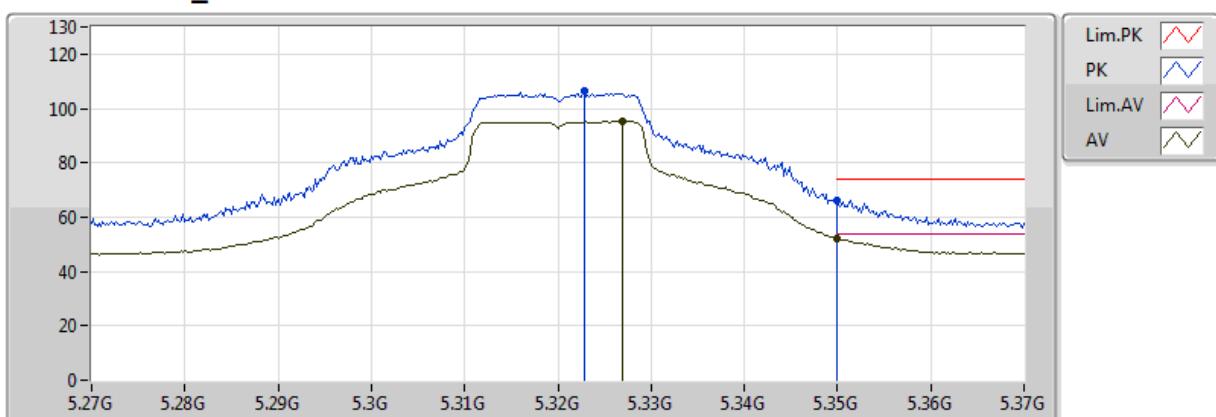
20170629
EUT Z_1TX
Setting 28.5
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	99.16	Inf	-Inf	9.34	3	H	75	1.00	-
AV	5.350005G	52.39	54.00	-1.61	9.44	3	H	75	1.00	-
PK	5.2924G	110.21	Inf	-Inf	9.34	3	H	75	1.00	-
PK	5.3504G	67.83	74.00	-6.17	9.44	3	H	75	1.00	-

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

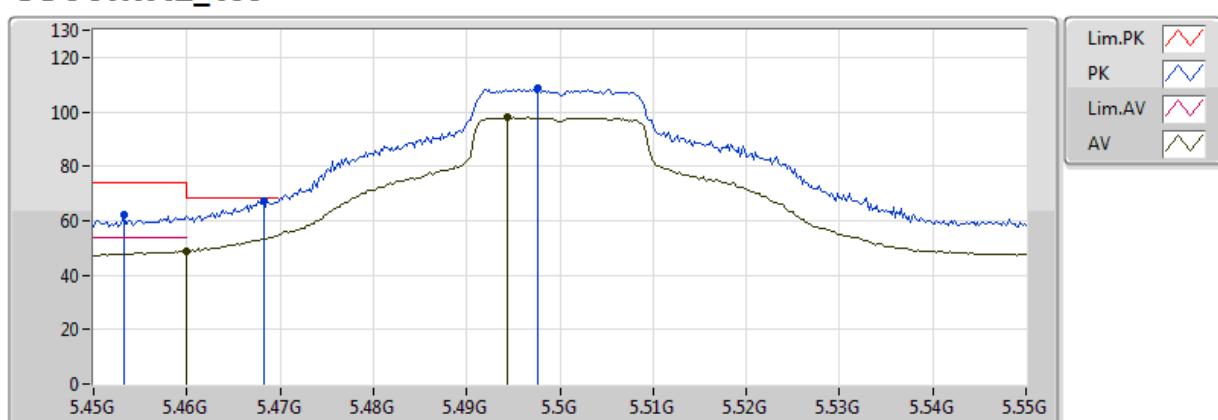
20170629
EUT Z1TX
Setting 18
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.327G	97.93	Inf	-Inf	9.40	3	V	81	1.91	-
AV	5.3502G	53.83	54.00	-0.17	9.44	3	V	81	1.91	-
PK	5.3252G	107.91	Inf	-Inf	9.39	3	V	81	1.91	-
PK	5.3506G	68.01	74.00	-5.99	9.44	3	V	81	1.91	-

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

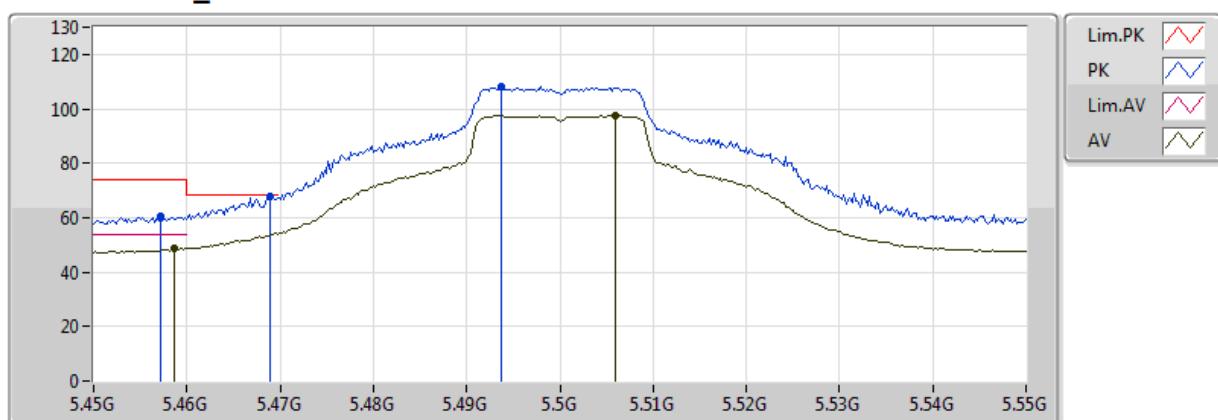
20170629
EUT Z.1TX
Setting 18
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.327G	95.37	Inf	-Inf	9.40	3	H	84	1.80	-
AV	5.350005G	51.95	54.00	-2.05	9.44	3	H	84	1.80	-
PK	5.3228G	106.21	Inf	-Inf	9.39	3	H	84	1.80	-
PK	5.350005G	66.31	74.00	-7.69	9.44	3	H	84	1.80	-

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

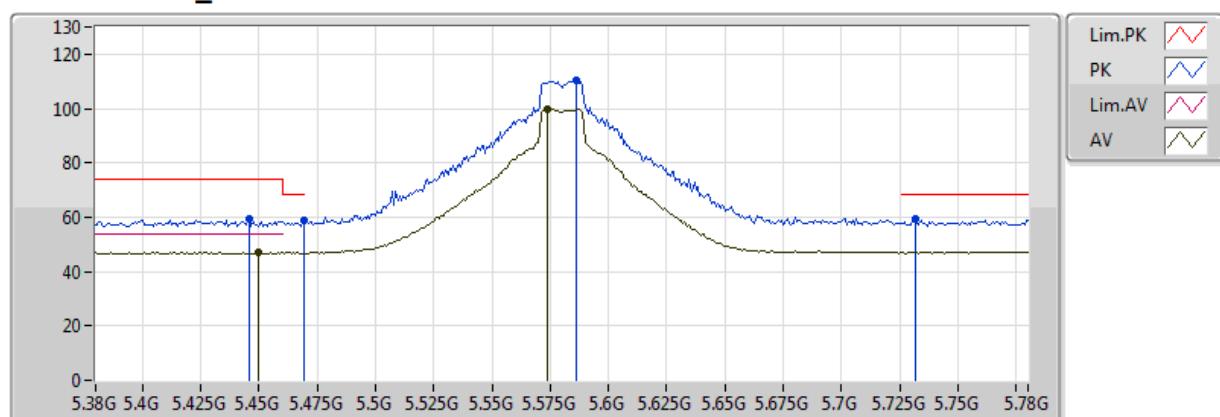
20170629
EUT Z1TX
Setting 18
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	49.01	54.00	-4.99	9.68	3	V	95	1.92	-
AV	5.4944G	97.91	Inf	-Inf	9.77	3	V	95	1.92	-
PK	5.4532G	61.92	74.00	-12.08	9.66	3	V	95	1.92	-
PK	5.4682G	67.22	68.20	-0.98	9.70	3	V	95	1.92	-
PK	5.4976G	108.43	Inf	-Inf	9.78	3	V	95	1.92	-

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

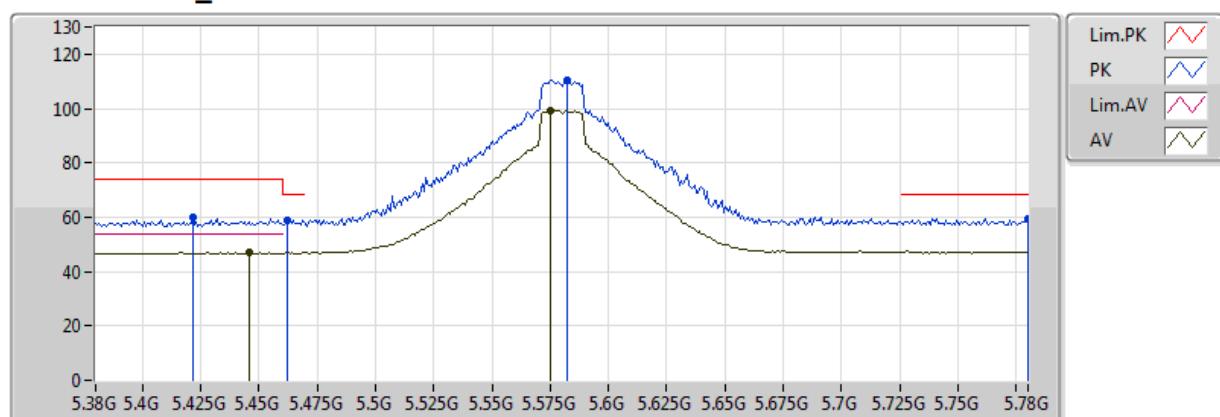
20170629
EUT Z1TX
Setting 18
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4586G	48.60	54.00	-5.40	9.68	3	H	86	1.96	-
AV	5.5066G	97.51	Inf	-Inf	9.80	3	H	86	1.96	-
PK	5.4572G	60.26	74.00	-13.74	9.67	3	H	86	1.96	-
PK	5.4699G	68.03	68.20	-0.17	9.71	3	H	86	1.96	-
PK	5.4938G	108.15	Inf	-Inf	9.77	3	H	86	1.96	-

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

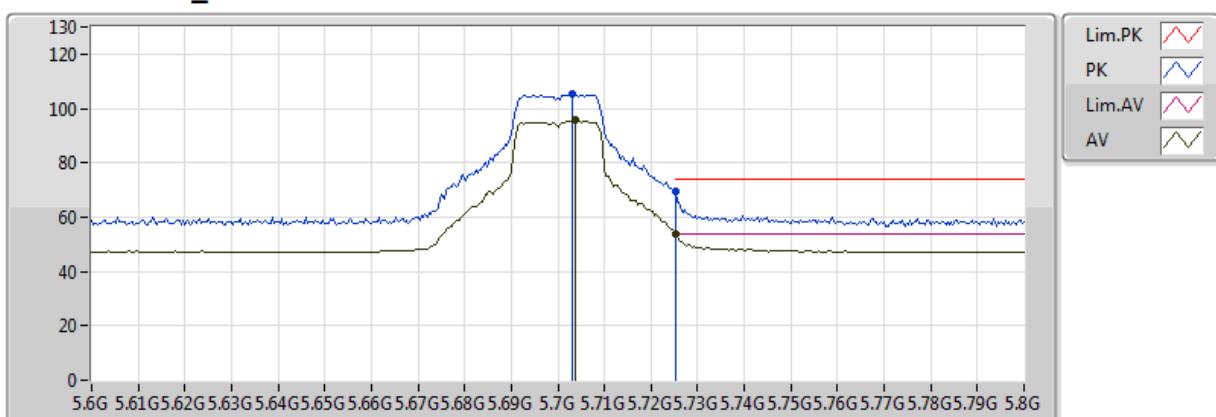
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4496G	47.01	54.00	-6.99	9.65	3	V	82	1.98	-
AV	5.5736G	99.83	Inf	-Inf	9.86	3	V	82	1.98	-
PK	5.4456G	59.35	74.00	-14.65	9.64	3	V	82	1.98	-
PK	5.4696G	58.66	68.20	-9.54	9.71	3	V	82	1.98	-
PK	5.5864G	110.32	Inf	-Inf	9.87	3	V	82	1.98	-
PK	5.732G	59.48	68.20	-8.72	9.91	3	V	82	1.98	-

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

20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

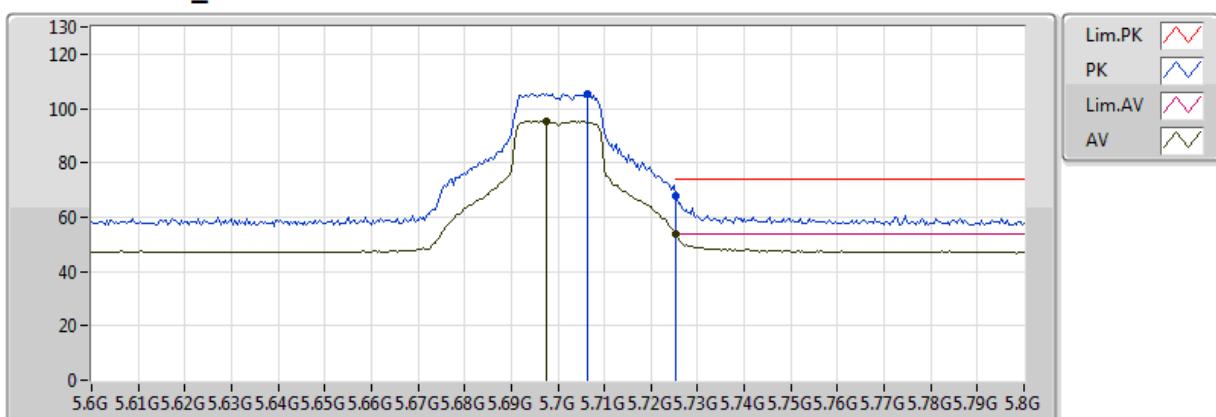
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4456G	47.01	54.00	-6.99	9.64	3	H	74	2.00	-
AV	5.5752G	99.22	Inf	-Inf	9.86	3	H	74	2.00	-
PK	5.4216G	59.77	74.00	-14.23	9.58	3	H	74	2.00	-
PK	5.4624G	59.03	68.20	-9.17	9.69	3	H	74	2.00	-
PK	5.5824G	110.54	Inf	-Inf	9.86	3	H	74	2.00	-
PK	5.78G	59.44	68.20	-8.76	9.92	3	H	74	2.00	-

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

Legend:
Lim.PK
PK
Lim.AV
AV

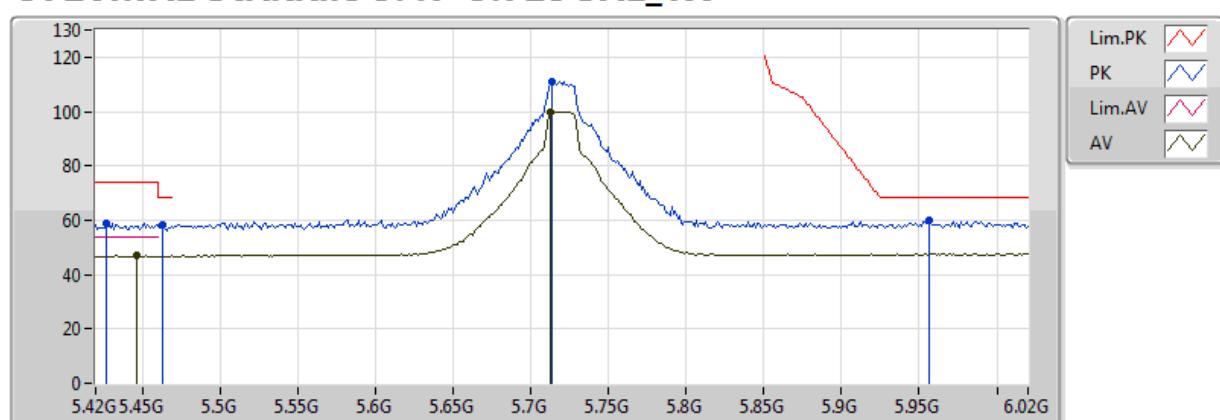
20170629
EUT Z 1TX
Setting 15.5
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7036G	95.89	Inf	-Inf	9.90	3	V	93	1.91	-
AV	5.7252G	53.56	54.00	-0.44	9.91	3	V	93	1.91	-
PK	5.7032G	105.29	Inf	-Inf	9.90	3	V	93	1.91	-
PK	5.7252G	69.42	74.00	-4.58	9.91	3	V	93	1.91	-

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

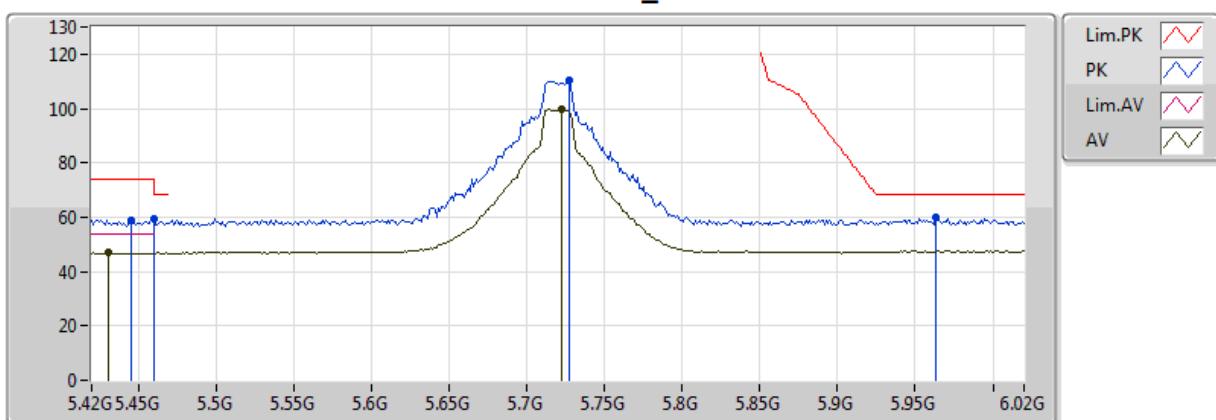
20170629
EUT Z1TX
Setting 15.5
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6976G	95.21	Inf	-Inf	9.90	3	H	61	2.13	-
AV	5.7252G	53.86	54.00	-0.14	9.91	3	H	61	2.13	-
PK	5.7064G	105.54	Inf	-Inf	9.90	3	H	61	2.13	-
PK	5.7252G	67.90	74.00	-6.10	9.91	3	H	61	2.13	-

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

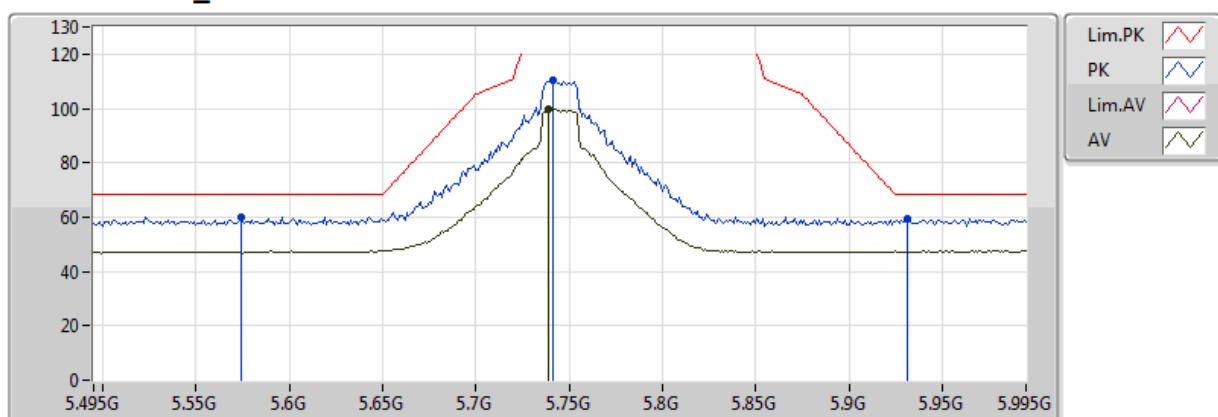
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4464G	46.97	54.00	-7.03	9.65	3	V	99	1.98	-
AV	5.7128G	99.88	Inf	-Inf	9.90	3	V	99	1.98	-
PK	5.4272G	59.10	74.00	-14.90	9.59	3	V	99	1.98	-
PK	5.4632G	58.31	68.20	-9.89	9.69	3	V	99	1.98	-
PK	5.714G	111.19	Inf	-Inf	9.90	3	V	99	1.98	-
PK	5.9564G	59.72	68.20	-8.48	10.14	3	V	99	1.98	-

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

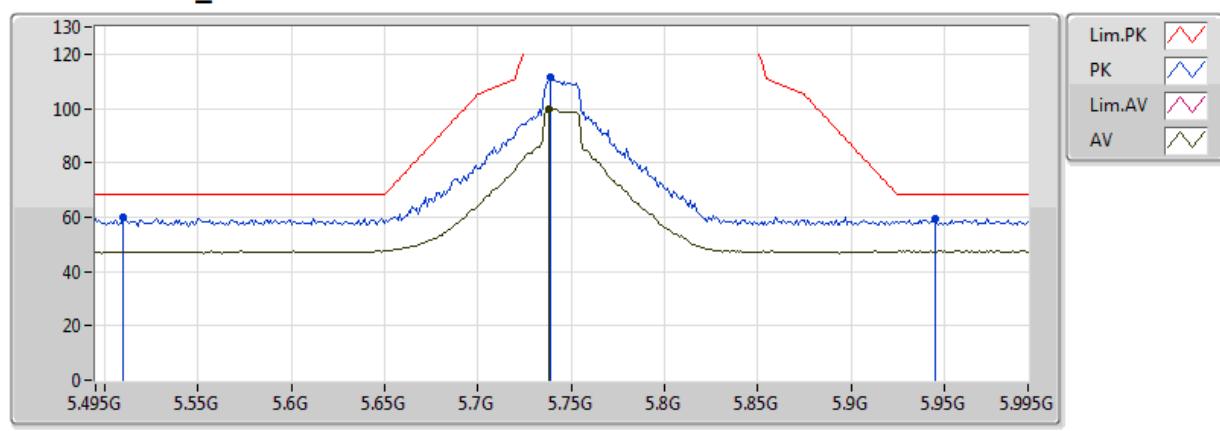
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4308G	46.89	54.00	-7.11	9.60	3	H	85	1.86	-
AV	5.7224G	99.68	Inf	-Inf	9.90	3	H	85	1.86	-
PK	5.4452G	58.99	74.00	-15.01	9.64	3	H	85	1.86	-
PK	5.460005G	59.49	68.20	-8.71	9.68	3	H	85	1.86	-
PK	5.7272G	110.11	Inf	-Inf	9.91	3	H	85	1.86	-
PK	5.9636G	60.11	68.20	-8.09	10.15	3	H	85	1.86	-

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

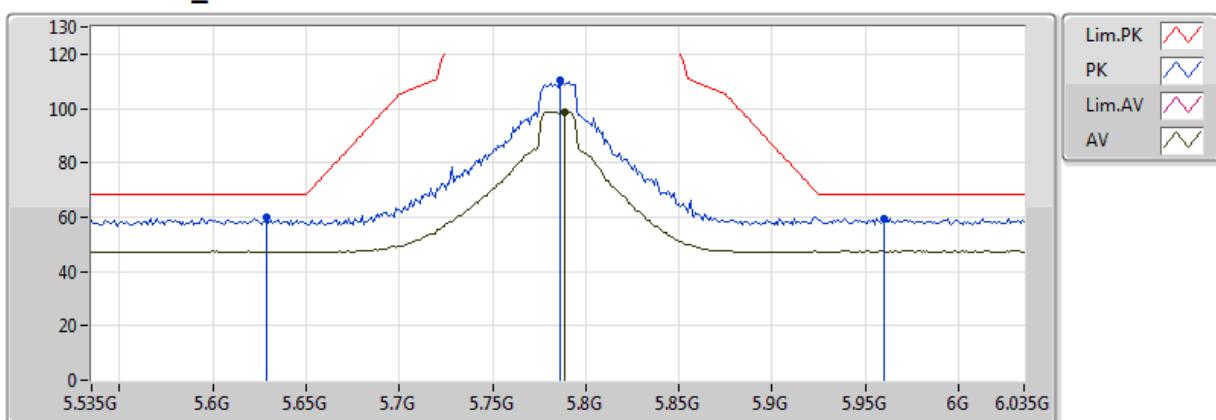
20170629
EUT Z LTX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.739G	99.69	Inf	-Inf	9.91	3	V	91	2.07	-
PK	5.574G	60.14	68.20	-8.06	9.86	3	V	91	2.07	-
PK	5.741G	110.45	Inf	-Inf	9.91	3	V	91	2.07	-
PK	5.931G	59.48	68.20	-8.72	10.10	3	V	91	2.07	-

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

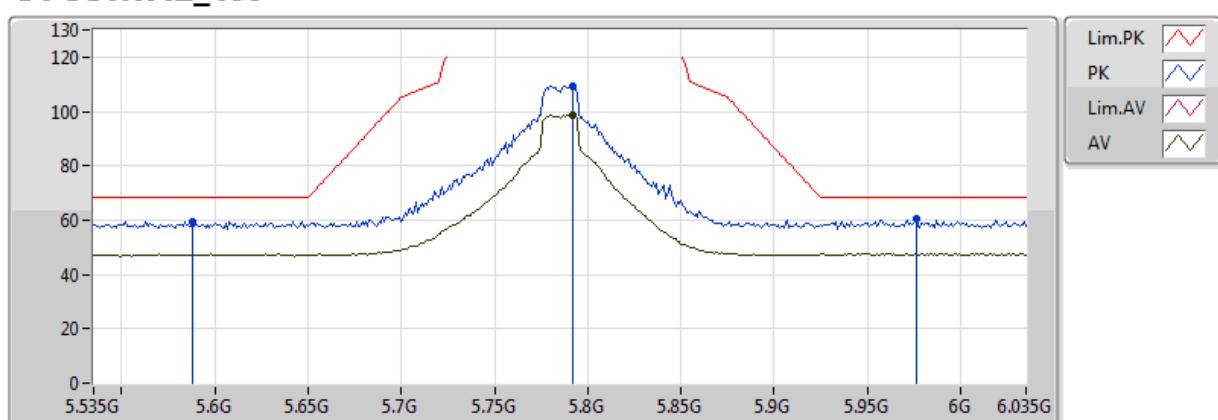
20170629
EUT Z LTX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.738G	99.91	Inf	-Inf	9.91	3	H	76	1.94	-
PK	5.51G	59.91	68.20	-8.29	9.80	3	H	76	1.94	-
PK	5.739G	111.28	Inf	-Inf	9.91	3	H	76	1.94	-
PK	5.945G	59.26	68.20	-8.94	10.12	3	H	76	1.94	-

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

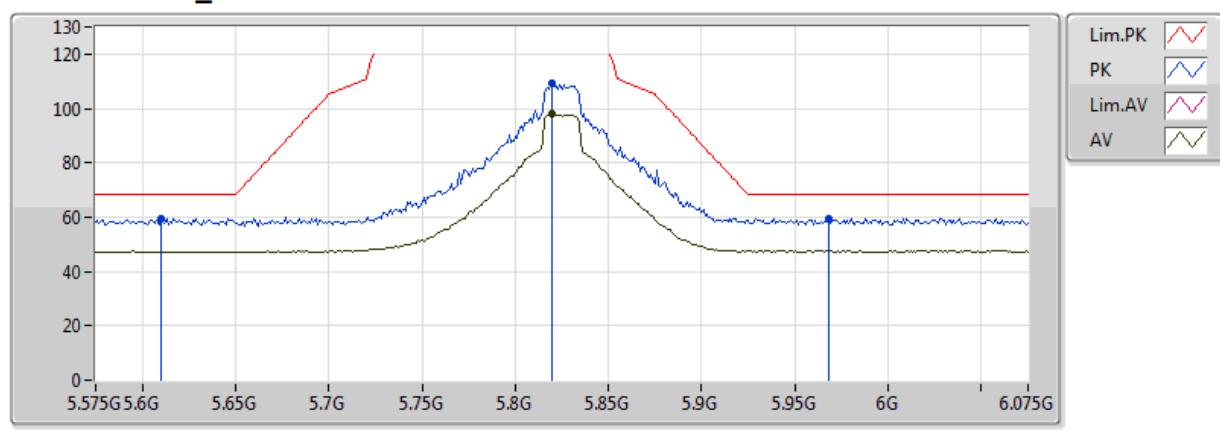
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.789G	98.85	Inf	-Inf	9.92	3	V	90	2.07	-
PK	5.629G	59.71	68.20	-8.49	9.89	3	V	90	2.07	-
PK	5.786G	110.57	Inf	-Inf	9.92	3	V	90	2.07	-
PK	5.96G	59.58	68.20	-8.62	10.14	3	V	90	2.07	-

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

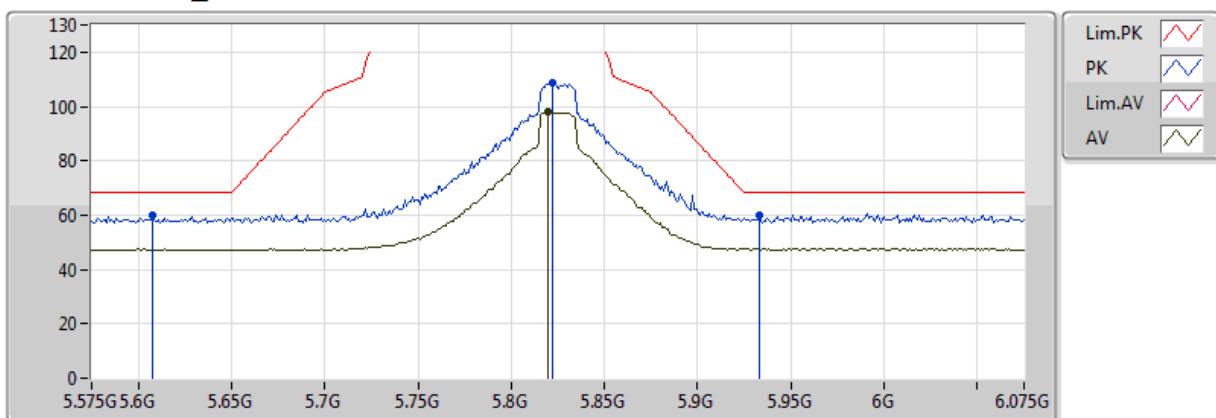
20170629
EUT Z LTX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	98.71	Inf	-Inf	9.92	3	H	68	1.85	-
PK	5.588G	59.53	68.20	-8.67	9.87	3	H	68	1.85	-
PK	5.792G	109.29	Inf	-Inf	9.92	3	H	68	1.85	-
PK	5.976G	60.28	68.20	-7.92	10.17	3	H	68	1.85	-

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

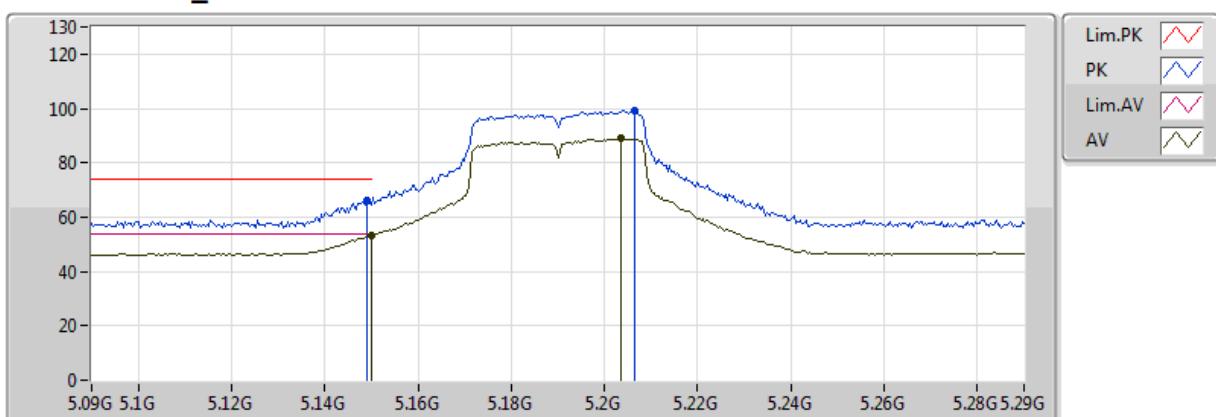
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.82G	97.98	Inf	-Inf	9.95	3	V	68	1.85	-
PK	5.61G	59.63	68.20	-8.57	9.88	3	V	68	1.85	-
PK	5.82G	109.21	Inf	-Inf	9.95	3	V	68	1.85	-
PK	5.968G	59.61	68.20	-8.59	10.16	3	V	68	1.85	-

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

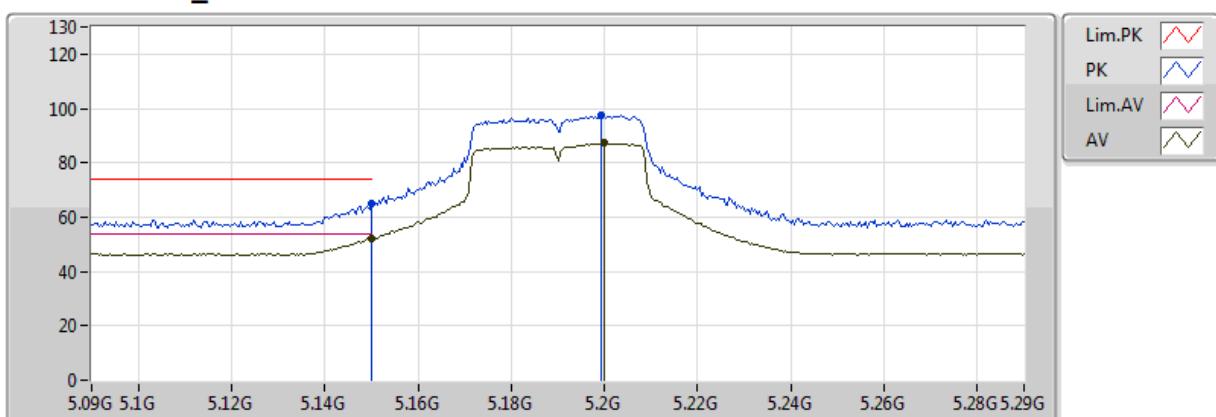
20170629
EUT Z_1TX
Setting 30
02-R-1
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.82G	98.07	Inf	-Inf	9.95	3	H	68	1.85	-
PK	5.608G	60.17	68.20	-8.03	9.88	3	H	68	1.85	-
PK	5.822G	108.68	Inf	-Inf	9.95	3	H	68	1.85	-
PK	5.933G	60.01	68.20	-8.19	10.11	3	H	68	1.85	-

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

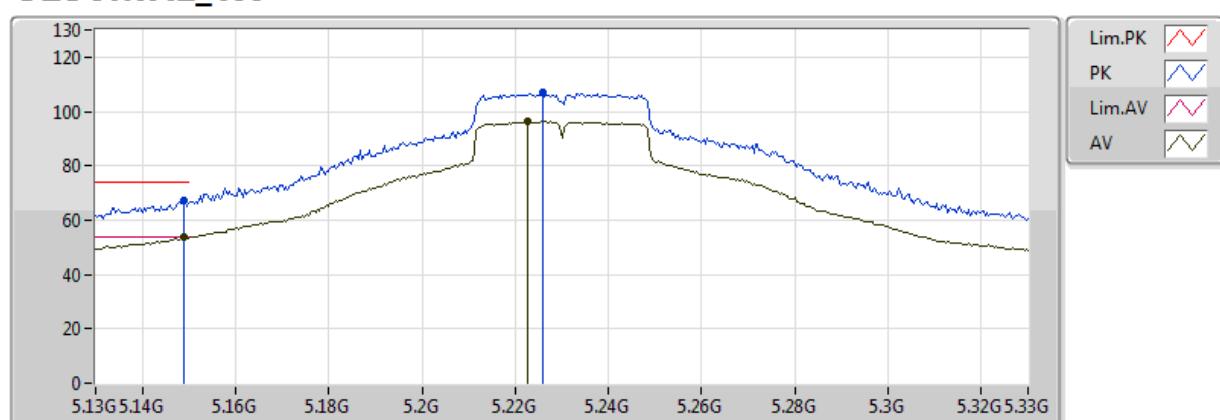
20170629
EUT Z1TX
Setting 13
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	53.27	54.00	-0.73	9.03	3	V	70	1.99	-
AV	5.2036G	88.93	Inf	-Inf	9.17	3	V	70	1.99	-
PK	5.1492G	66.40	74.00	-7.60	9.03	3	V	70	1.99	-
PK	5.2064G	99.02	Inf	-Inf	9.17	3	V	70	1.99	-

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

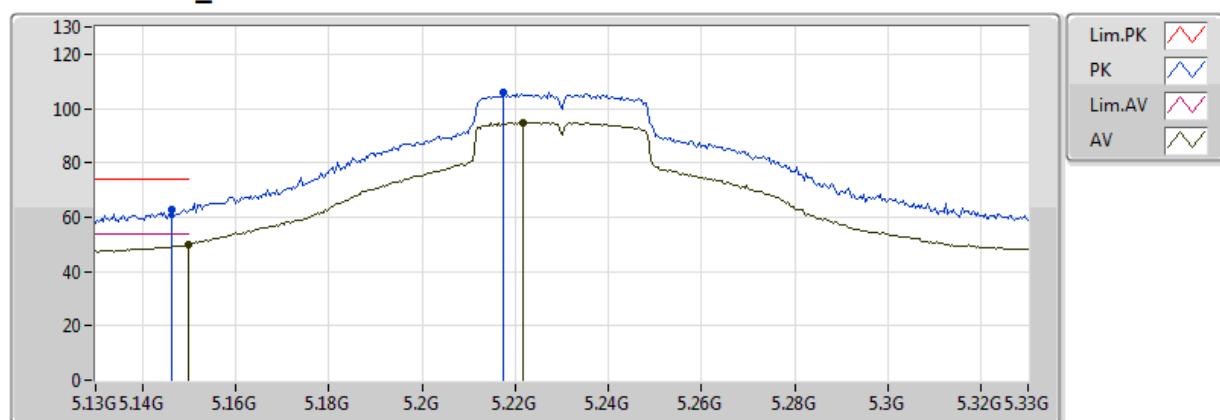
20170629
EUT Z1TX
Setting 13
02-R-1
FSU(100015)
ANT Patch Skynet-WP

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	51.95	54.00	-2.05	9.03	3	H	82	2.46	-
AV	5.2G	87.23	Inf	-Inf	9.16	3	H	82	2.46	-
PK	5.149995G	64.87	74.00	-9.13	9.03	3	H	82	2.46	-
PK	5.1992G	97.47	Inf	-Inf	9.16	3	H	82	2.46	-

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

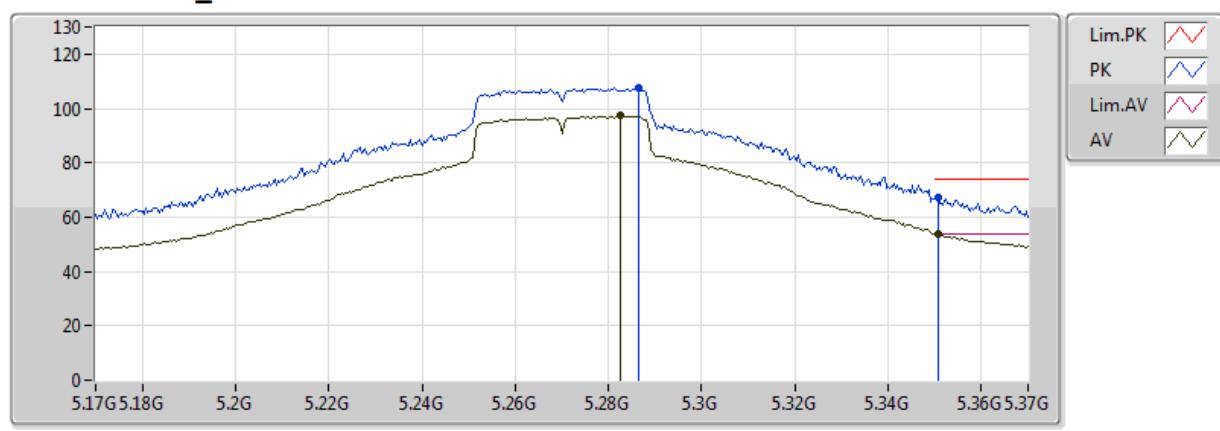
20170629
EUT Z_1TX
Setting 25.5
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	53.71	54.00	-0.29	9.03	3	V	71	1.95	-
AV	5.2228G	96.22	Inf	-Inf	9.20	3	V	71	1.95	-
PK	5.1488G	67.16	74.00	-6.84	9.03	3	V	71	1.95	-
PK	5.226G	106.78	Inf	-Inf	9.21	3	V	71	1.95	-

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

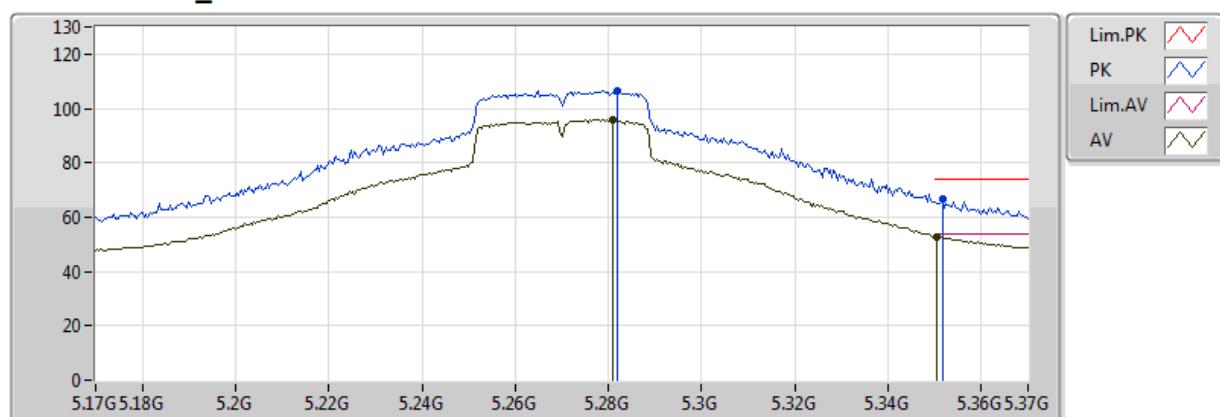
20170629
EUT Z_1TX
Setting 25.5
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	49.93	54.00	-4.07	9.03	3	H	72	2.55	-
AV	5.2216G	94.81	Inf	-Inf	9.20	3	H	72	2.55	-
PK	5.1464G	62.72	74.00	-11.28	9.03	3	H	72	2.55	-
PK	5.2176G	106.06	Inf	-Inf	9.19	3	H	72	2.55	-

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

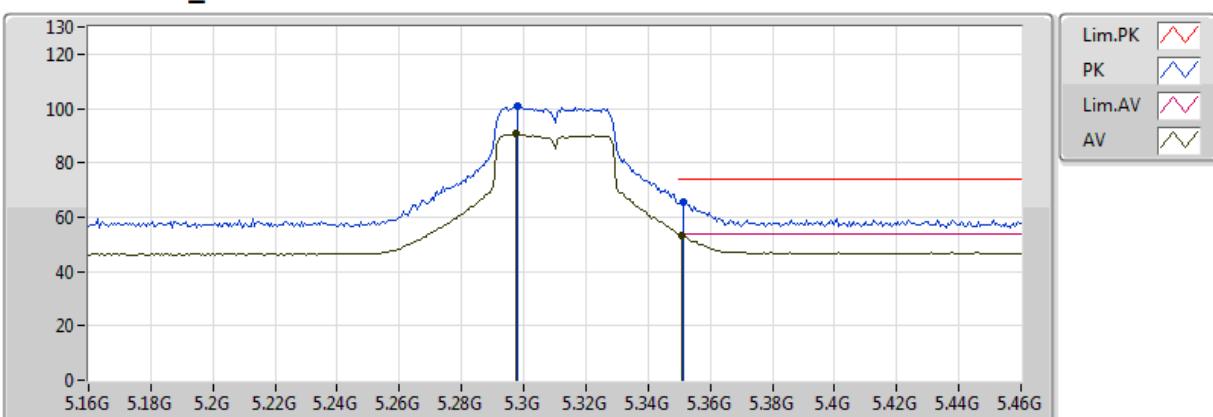
20170629
EUT Z_1TX
Setting 25
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2824G	97.24	Inf	-Inf	9.32	3	V	89	2.03	-
AV	5.3508G	53.86	54.00	-0.14	9.44	3	V	89	2.03	-
PK	5.2864G	107.55	Inf	-Inf	9.32	3	V	89	2.03	-
PK	5.3508G	67.32	74.00	-6.68	9.44	3	V	89	2.03	-

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

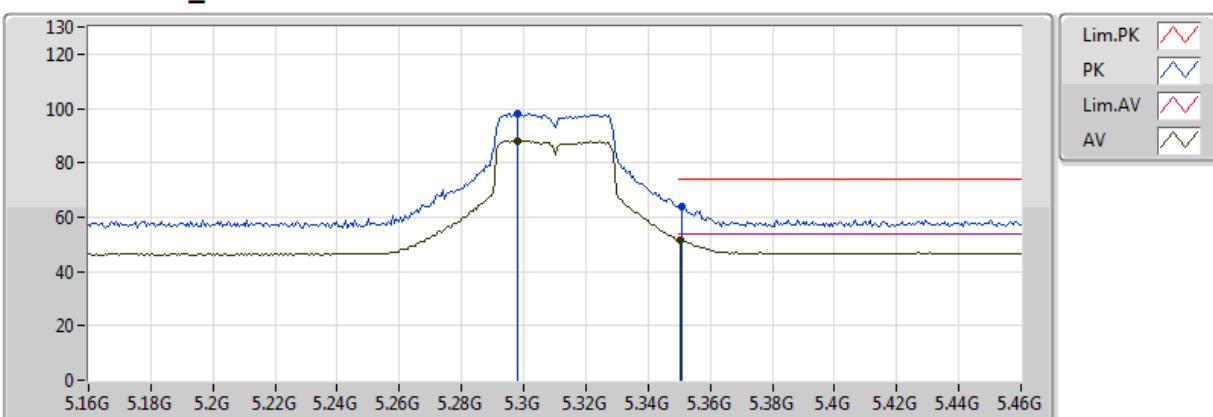
20170629
EUT Z_1TX
Setting 25
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2808G	95.93	Inf	-Inf	9.31	3	H	78	1.00	-
AV	5.3504G	52.77	54.00	-1.23	9.44	3	H	78	1.00	-
PK	5.282G	106.64	Inf	-Inf	9.32	3	H	78	1.00	-
PK	5.3516G	66.67	74.00	-7.33	9.44	3	H	78	1.00	-

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

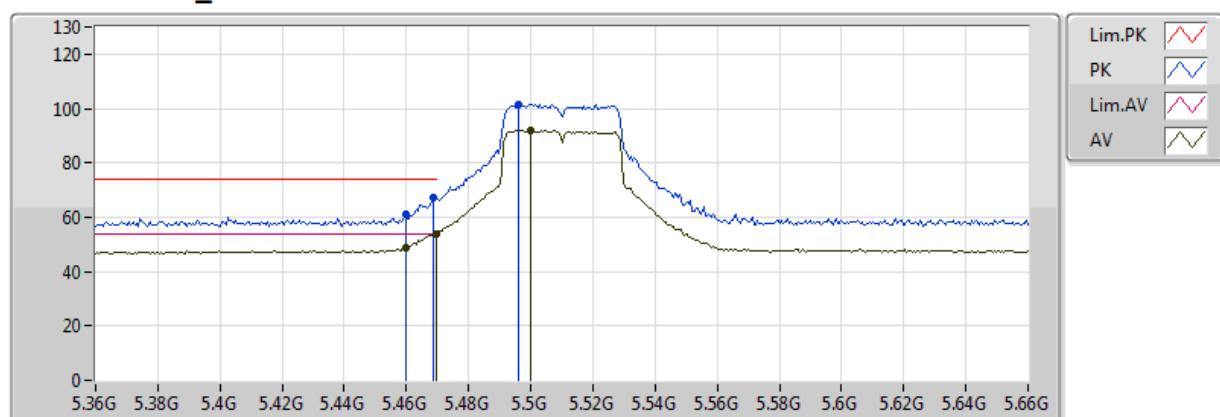
20170629
EUT Z_1TX
Setting 13
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2974G	90.65	Inf	-Inf	9.35	3	V	87	2.03	-
AV	5.3508G	53.48	54.00	-0.52	9.44	3	V	87	2.03	-
PK	5.298G	100.87	Inf	-Inf	9.35	3	V	87	2.03	-
PK	5.3514G	65.39	74.00	-8.61	9.44	3	V	87	2.03	-

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

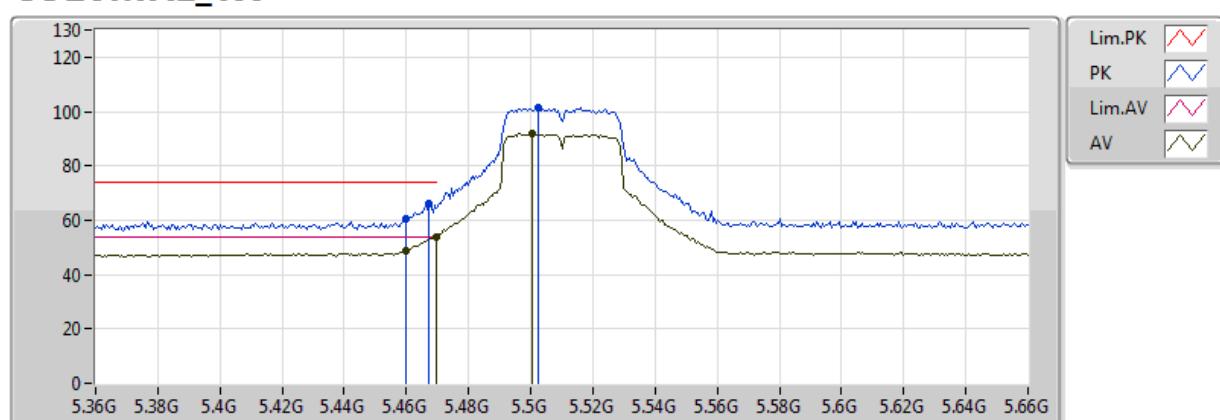
20170629
EUT Z_1TX
Setting 13
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.298G	88.08	Inf	-Inf	9.35	3	H	75	1.89	-
AV	5.3502G	51.72	54.00	-2.28	9.44	3	H	75	1.89	-
PK	5.298G	98.27	Inf	-Inf	9.35	3	H	75	1.89	-
PK	5.3508G	63.95	74.00	-10.05	9.44	3	H	75	1.89	-

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

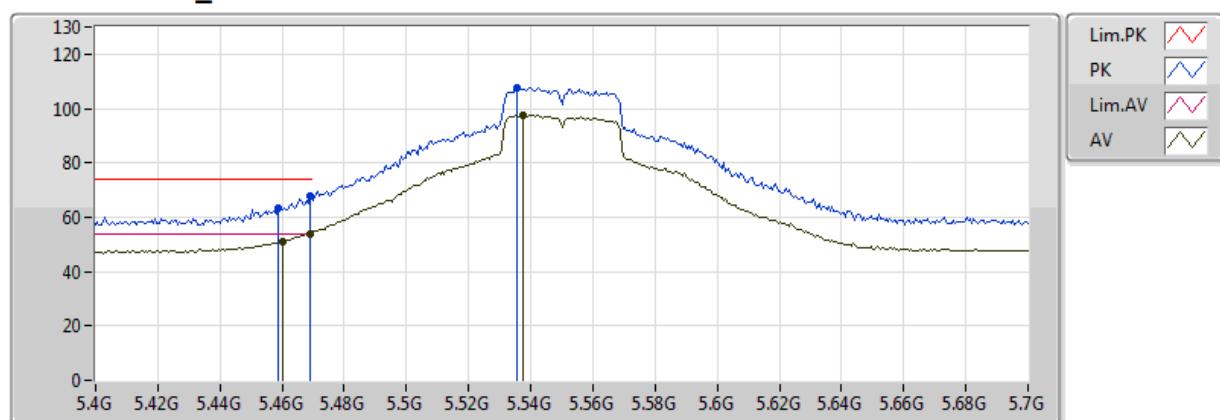
20170629
EUT Z 1TX
Setting 14.5
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	48.78	54.00	-5.22	9.68	3	V	104	1.91	-
AV	5.4698G	53.98	54.00	-0.02	9.71	3	V	104	1.91	-
AV	5.4998G	92.03	Inf	-Inf	9.79	3	V	104	1.91	-
PK	5.4596G	61.03	74.00	-12.97	9.68	3	V	104	1.91	-
PK	5.4686G	66.97	74.00	-7.03	9.71	3	V	104	1.91	-
PK	5.4962G	101.44	Inf	-Inf	9.78	3	V	104	1.91	-

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

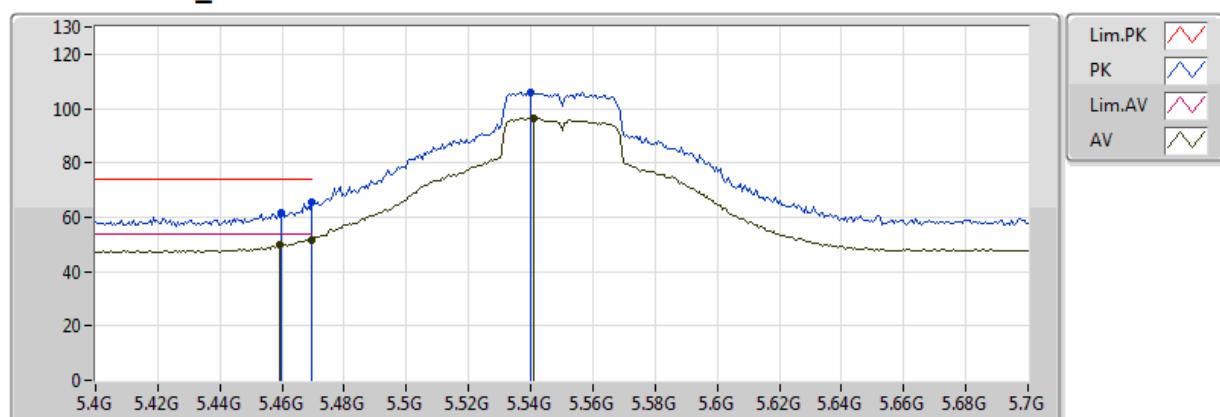
20170629
EUT Z1TX
Setting 14.5
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	48.57	54.00	-5.43	9.68	3	H	77	1.96	-
AV	5.4698G	53.84	54.00	-0.16	9.71	3	H	77	1.96	-
AV	5.5004G	91.96	Inf	-Inf	9.79	3	H	77	1.96	-
PK	5.4596G	60.29	74.00	-13.71	9.68	3	H	77	1.96	-
PK	5.4674G	66.09	74.00	-7.91	9.70	3	H	77	1.96	-
PK	5.5022G	101.44	Inf	-Inf	9.79	3	H	77	1.96	-

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

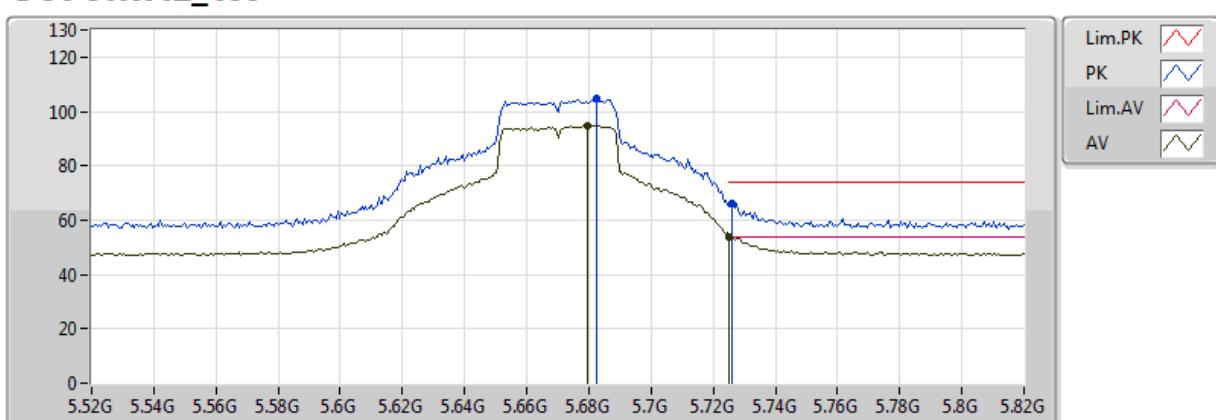
20170629
EUT Z_1TX
Setting 26
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45999G	51.17	54.00	-2.83	9.68	3	V	93	1.89	-
AV	5.469G	53.84	54.00	-0.16	9.71	3	V	93	1.89	-
AV	5.5374G	97.68	Inf	-Inf	9.82	3	V	93	1.89	-
PK	5.4588G	63.47	74.00	-10.53	9.68	3	V	93	1.89	-
PK	5.469G	68.02	74.00	-5.98	9.71	3	V	93	1.89	-
PK	5.5356G	107.73	Inf	-Inf	9.82	3	V	93	1.89	-

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

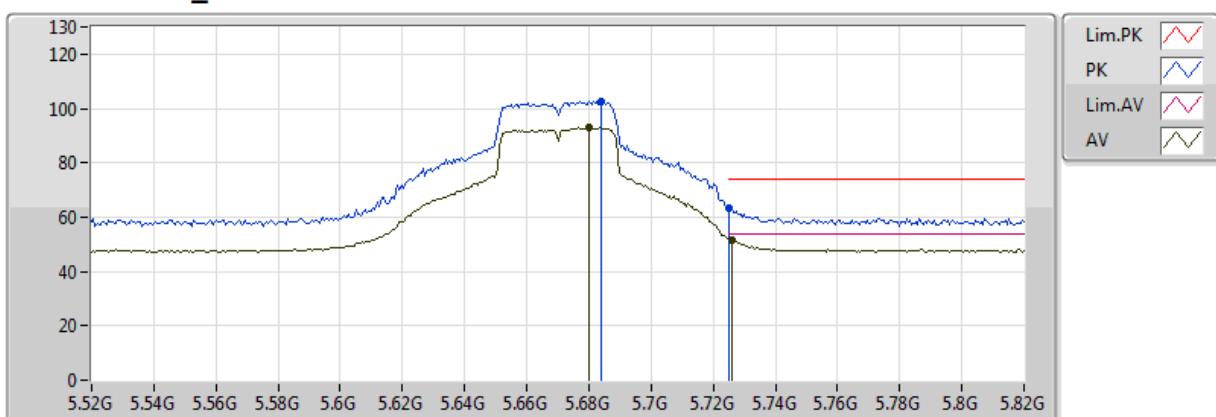
20170629
EUT Z_1TX
Setting 26
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	49.60	54.00	-4.40	9.68	3	H	78	2.89	-
AV	5.4696G	51.82	54.00	-2.18	9.71	3	H	78	2.89	-
AV	5.541G	96.21	Inf	-Inf	9.83	3	H	78	2.89	-
PK	5.4596G	61.63	74.00	-12.37	9.68	3	H	78	2.89	-
PK	5.4696G	65.51	74.00	-8.49	9.71	3	H	78	2.89	-
PK	5.5398G	106.10	Inf	-Inf	9.83	3	H	78	2.89	-

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

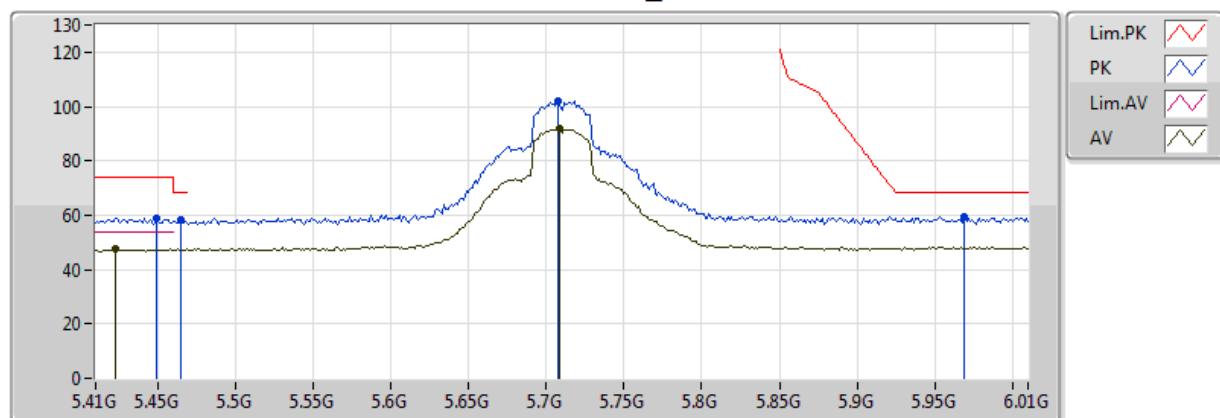
20170629
EUT Z_1TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6796G	94.88	Inf	-Inf	9.90	3	V	88	2.00	-
AV	5.7252G	53.81	54.00	-0.19	9.91	3	V	88	2.00	-
PK	5.6826G	104.68	Inf	-Inf	9.90	3	V	88	2.00	-
PK	5.7258G	66.24	74.00	-7.76	9.91	3	V	88	2.00	-

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

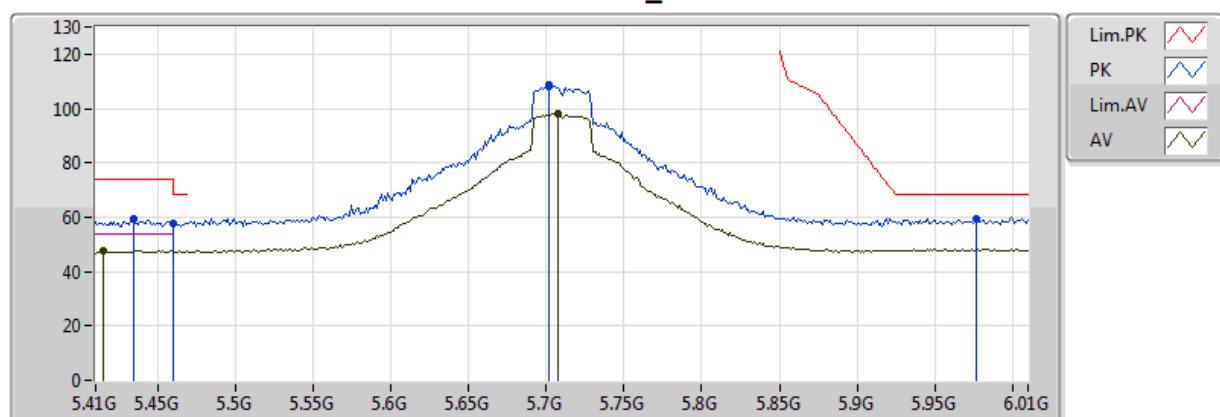
20170629
EUT Z_1TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6802G	92.79	Inf	-Inf	9.90	3	H	118	2.11	-
AV	5.7258G	51.37	54.00	-2.63	9.91	3	H	118	2.11	-
PK	5.6838G	102.77	Inf	-Inf	9.90	3	H	118	2.11	-
PK	5.7252G	63.35	74.00	-10.65	9.91	3	H	118	2.11	-

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

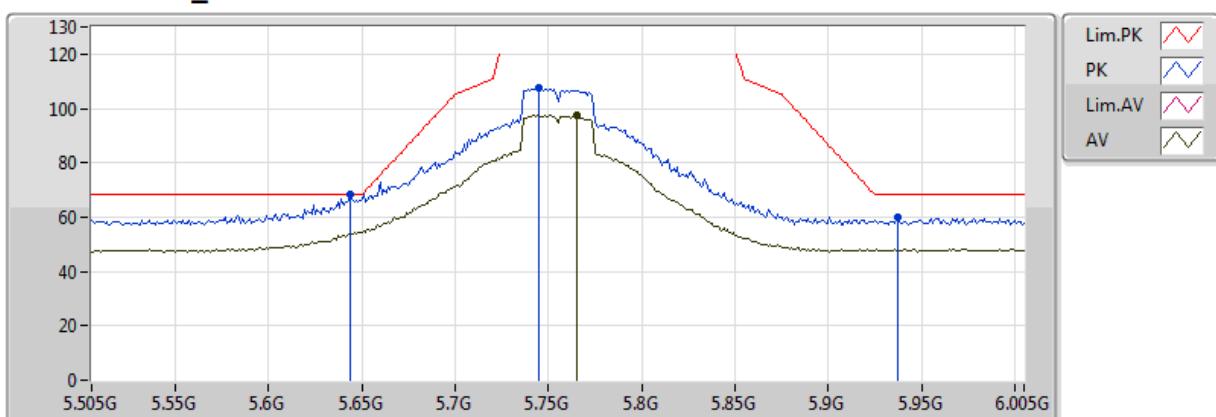
20170629
EUT Z_1TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4232G	47.63	54.00	-6.37	9.58	3	V	284	2.98	-
AV	5.7088G	91.74	Inf	-Inf	9.90	3	V	284	2.98	-
PK	5.4496G	58.73	74.00	-15.27	9.65	3	V	284	2.98	-
PK	5.4652G	58.17	68.20	-10.03	9.70	3	V	284	2.98	-
PK	5.7076G	102.04	Inf	-Inf	9.90	3	V	284	2.98	-
PK	5.9692G	59.24	68.20	-8.96	10.16	3	V	284	2.98	-

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

20170629
EUT Z_1TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4148G	47.57	54.00	-6.43	9.56	3	H	74	1.96	-
AV	5.7076G	98.27	Inf	-Inf	9.90	3	H	74	1.96	-
PK	5.434G	59.41	74.00	-14.59	9.61	3	H	74	1.96	-
PK	5.4604G	57.94	68.20	-10.26	9.68	3	H	74	1.96	-
PK	5.7016G	108.46	Inf	-Inf	9.90	3	H	74	1.96	-
PK	5.9764G	59.61	68.20	-8.59	10.17	3	H	74	1.96	-

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

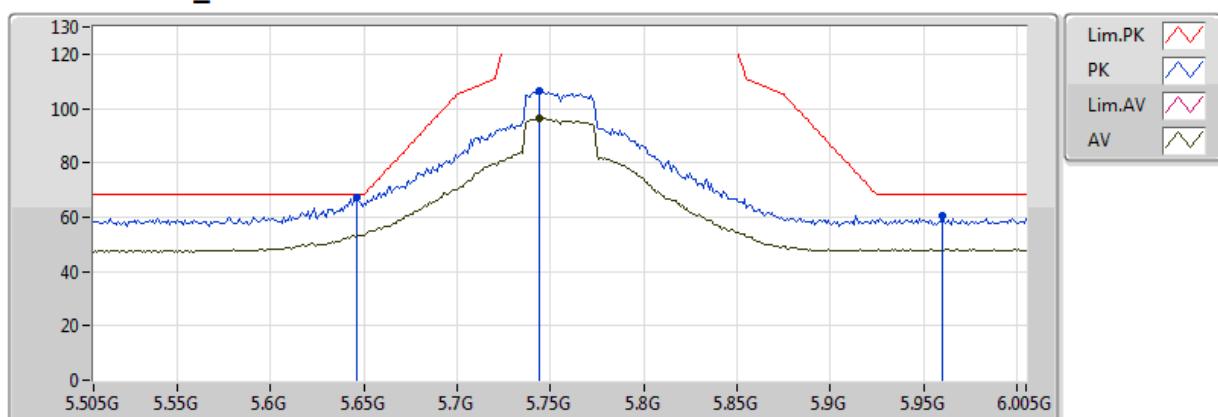
20170629
EUT Z_1TX
Setting 29
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.765G	97.44	Inf	-Inf	9.91	3	V	88	2.07	-
PK	5.644G	68.18	68.20	-0.02	9.89	3	V	88	2.07	-
PK	5.745G	107.78	Inf	-Inf	9.91	3	V	88	2.07	-
PK	5.937G	59.95	68.20	-8.25	10.11	3	V	88	2.07	-



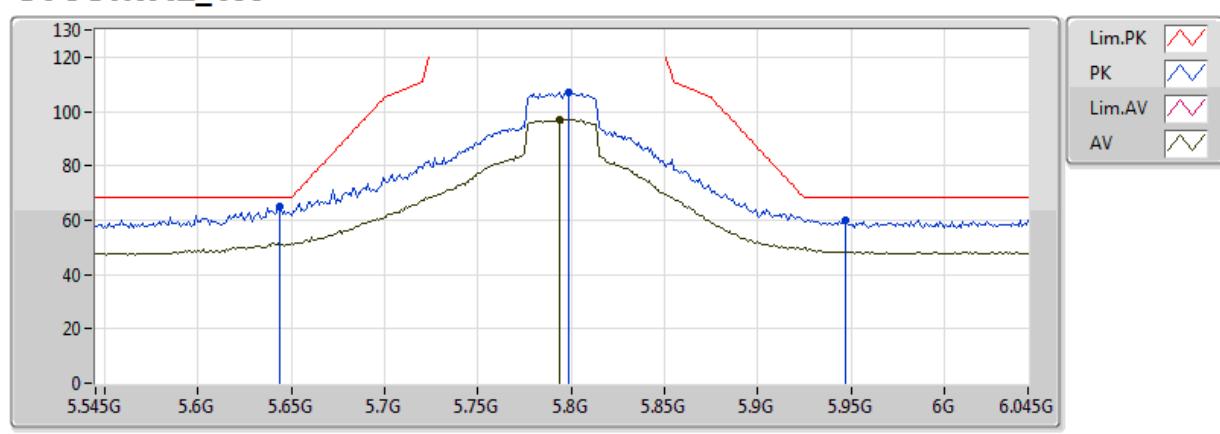
802.11ac VHT40_Nss1,(MCS0)_1TX

5755MHz_TX



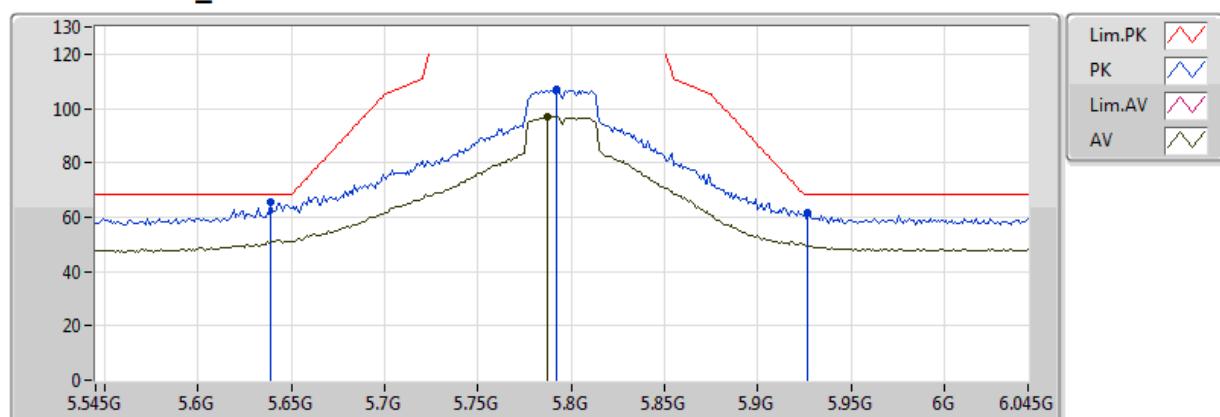
20170629
EUT Z_1TX
Setting 29
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.744G	96.47	Inf	-Inf	9.91	3	H	67	2.03	-
PK	5.646G	67.06	68.20	-1.14	9.89	3	H	67	2.03	-
PK	5.744G	106.39	Inf	-Inf	9.91	3	H	67	2.03	-
PK	5.96G	60.45	68.20	-7.75	10.14	3	H	67	2.03	-

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

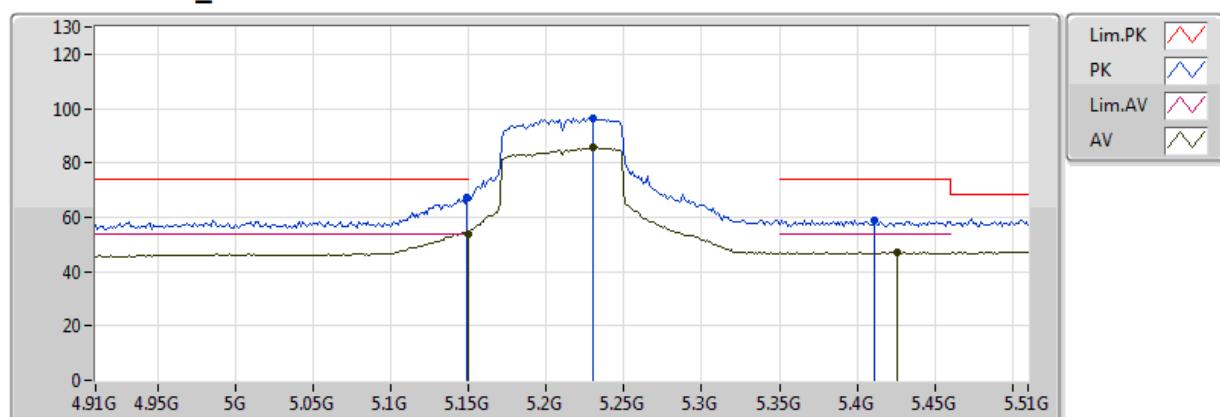
20170629
EUT Z_1TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.794G	97.12	Inf	-Inf	9.92	3	V	89	1.96	-
PK	5.644G	65.08	68.20	-3.12	9.89	3	V	89	1.96	-
PK	5.799G	107.16	Inf	-Inf	9.92	3	V	89	1.96	-
PK	5.947G	59.91	68.20	-8.29	10.13	3	V	89	1.96	-

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

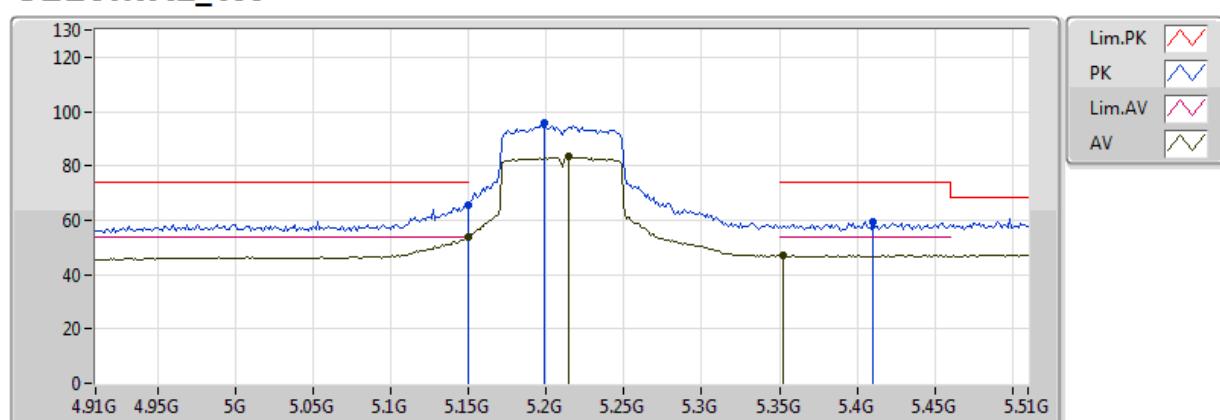
20170629
EUT Z_1TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	96.90	Inf	-Inf	9.92	3	H	78	1.96	-
PK	5.639G	65.31	68.20	-2.89	9.89	3	H	78	1.96	-
PK	5.792G	106.76	Inf	-Inf	9.92	3	H	78	1.96	-
PK	5.927G	61.62	68.20	-6.58	10.10	3	H	78	1.96	-

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

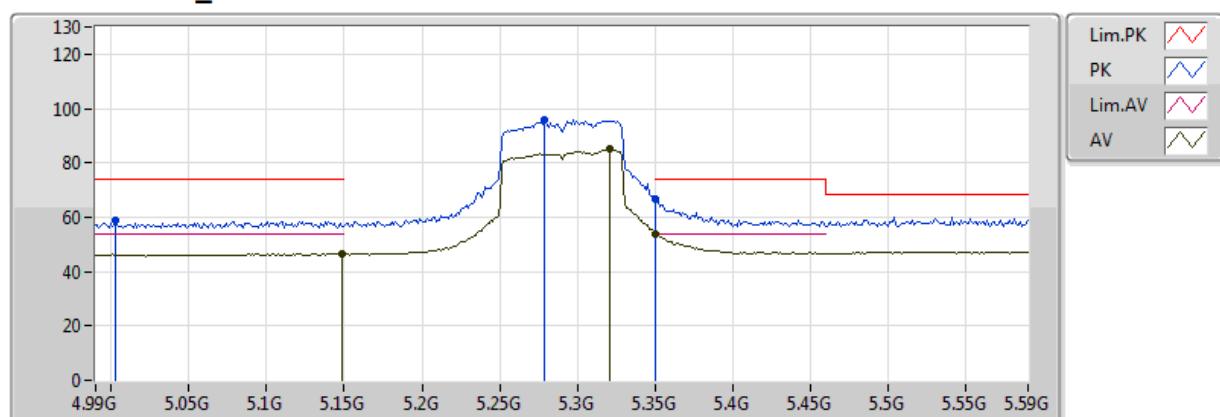
20170629
EUT Z1TX
Setting 13.5
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	53.72	54.00	-0.28	9.03	3	V	82	1.86	-
AV	5.2304G	85.55	Inf	-Inf	9.22	3	V	82	1.86	-
AV	5.426G	47.05	54.00	-6.95	9.59	3	V	82	1.86	-
PK	5.1488G	67.33	74.00	-6.67	9.03	3	V	82	1.86	-
PK	5.2304G	96.53	Inf	-Inf	9.22	3	V	82	1.86	-
PK	5.4116G	58.89	74.00	-15.11	9.55	3	V	82	1.86	-

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

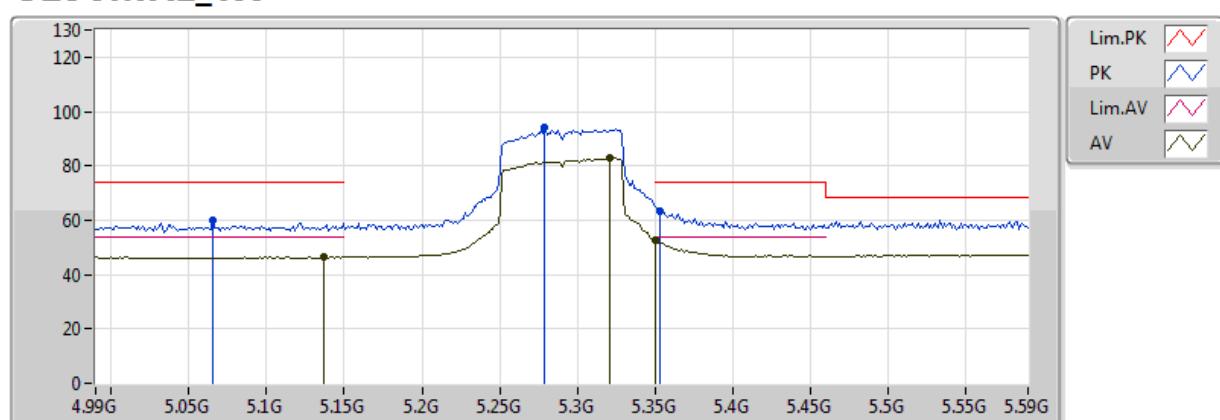
20170629
EUT Z1TX
Setting 13.5
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	53.78	54.00	-0.22	9.03	3	H	77	2.34	-
AV	5.2148G	83.39	Inf	-Inf	9.19	3	H	77	2.34	-
AV	5.3528G	46.99	54.00	-7.01	9.44	3	H	77	2.34	-
PK	5.149995G	65.76	74.00	-8.24	9.03	3	H	77	2.34	-
PK	5.1992G	95.56	Inf	-Inf	9.16	3	H	77	2.34	-
PK	5.4104G	59.26	74.00	-14.74	9.55	3	H	77	2.34	-

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

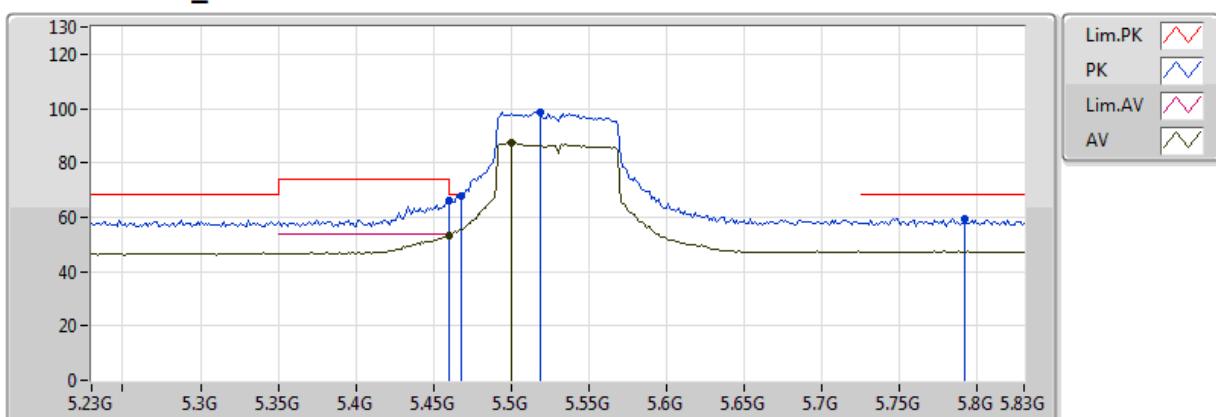
20170629
EUT Z1TX
Setting 11
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	46.62	54.00	-7.38	9.03	3	V	86	2.11	-
AV	5.3212G	84.90	Inf	-Inf	9.39	3	V	86	2.11	-
AV	5.350005G	53.66	54.00	-0.34	9.44	3	V	86	2.11	-
PK	5.0032G	58.69	74.00	-15.31	8.64	3	V	86	2.11	-
PK	5.2792G	95.71	Inf	-Inf	9.31	3	V	86	2.11	-
PK	5.350005G	66.91	74.00	-7.09	9.44	3	V	86	2.11	-

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

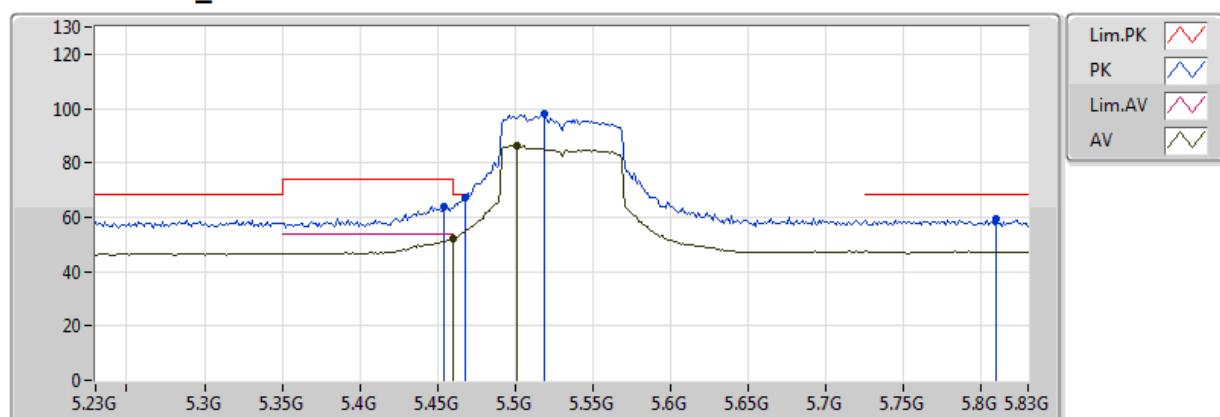
20170629
EUT Z1TX
Setting 11
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1364G	46.50	54.00	-7.50	9.00	3	H	85	1.96	-
AV	5.3212G	83.18	Inf	-Inf	9.39	3	H	85	1.96	-
AV	5.350005G	52.59	54.00	-1.41	9.44	3	H	85	1.96	-
PK	5.0656G	59.72	74.00	-14.28	8.81	3	H	85	1.96	-
PK	5.2792G	94.06	Inf	-Inf	9.31	3	H	85	1.96	-
PK	5.3536G	63.43	74.00	-10.57	9.44	3	H	85	1.96	-

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

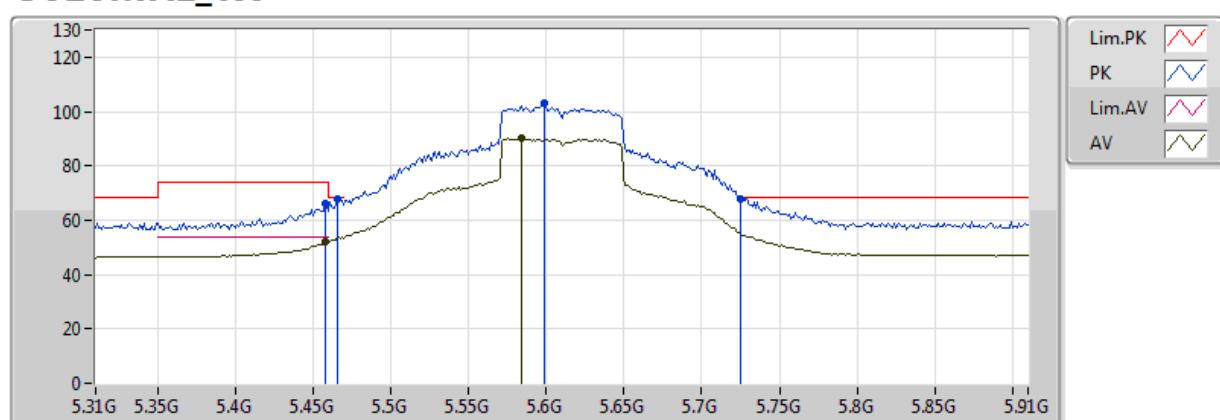
20170629
EUT Z 1TX
Setting 14
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	53.10	54.00	-0.90	9.68	3	V	89	1.90	-
AV	5.5G	87.37	Inf	-Inf	9.79	3	V	89	1.90	-
PK	5.459995G	66.29	74.00	-7.71	9.68	3	V	89	1.90	-
PK	5.4676G	68.08	68.20	-0.12	9.70	3	V	89	1.90	-
PK	5.5192G	98.75	Inf	-Inf	9.81	3	V	89	1.90	-
PK	5.7916G	59.42	68.20	-8.78	9.92	3	V	89	1.90	-

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

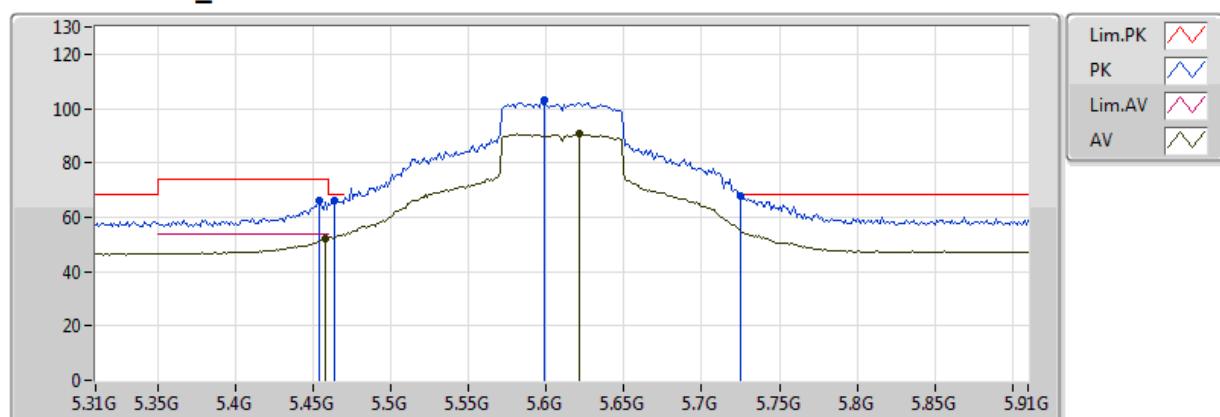
20170629
EUT Z1TX
Setting 14
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	52.18	54.00	-1.82	9.68	3	H	89	2.06	-
AV	5.5012G	86.41	Inf	-Inf	9.79	3	H	89	2.06	-
PK	5.4544G	64.06	74.00	-9.94	9.67	3	H	89	2.06	-
PK	5.4676G	67.40	68.20	-0.80	9.70	3	H	89	2.06	-
PK	5.5192G	98.22	Inf	-Inf	9.81	3	H	89	2.06	-
PK	5.8096G	59.36	68.20	-8.84	9.93	3	H	89	2.06	-

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

20170629
EUT Z_1TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	52.03	54.00	-1.97	9.68	3	V	100	1.89	-
AV	5.5836G	90.10	Inf	-Inf	9.87	3	V	100	1.89	-
PK	5.4576G	66.09	74.00	-7.91	9.68	3	V	100	1.89	-
PK	5.466G	67.89	68.20	-0.31	9.70	3	V	100	1.89	-
PK	5.5992G	102.84	Inf	-Inf	9.88	3	V	100	1.89	-
PK	5.7252G	67.95	68.20	-0.25	9.91	3	V	100	1.89	-

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

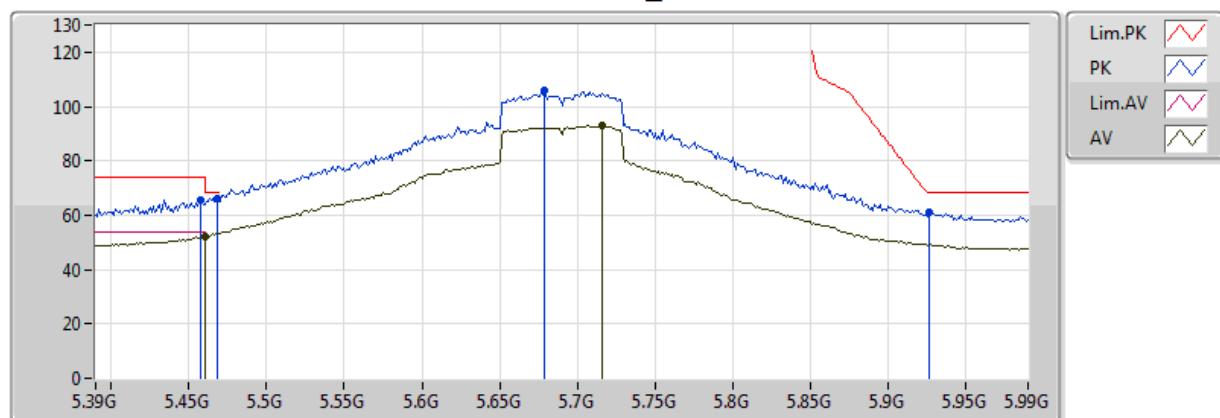
20170629
EUT Z_1TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

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	52.19	54.00	-1.81	9.68	3	H	76	1.91	-
AV	5.6208G	90.61	Inf	-Inf	9.88	3	H	76	1.91	-
PK	5.454G	66.18	74.00	-7.82	9.67	3	H	76	1.91	-
PK	5.4636G	65.93	68.20	-2.27	9.69	3	H	76	1.91	-
PK	5.5992G	103.22	Inf	-Inf	9.88	3	H	76	1.91	-
PK	5.7252G	67.77	68.20	-0.43	9.91	3	H	76	1.91	-



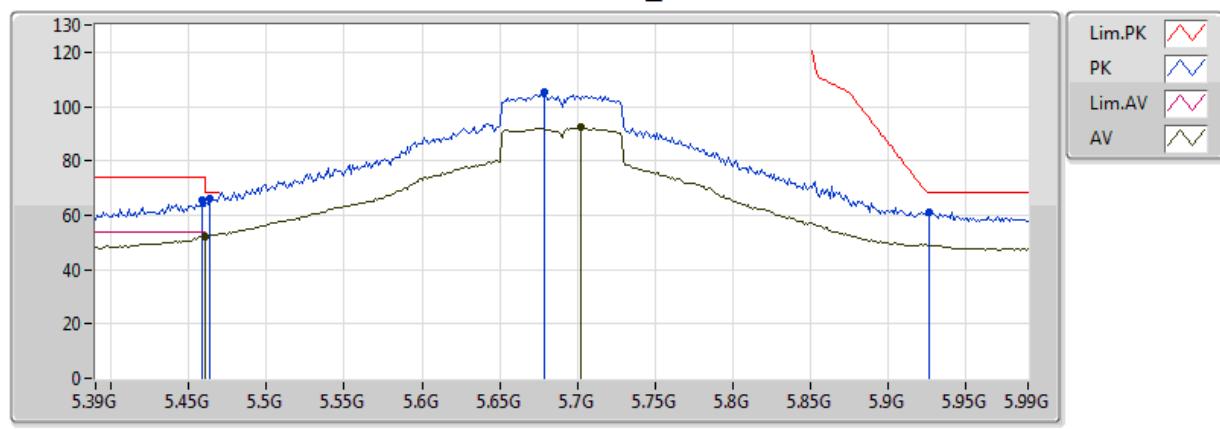
802.11ac VHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX



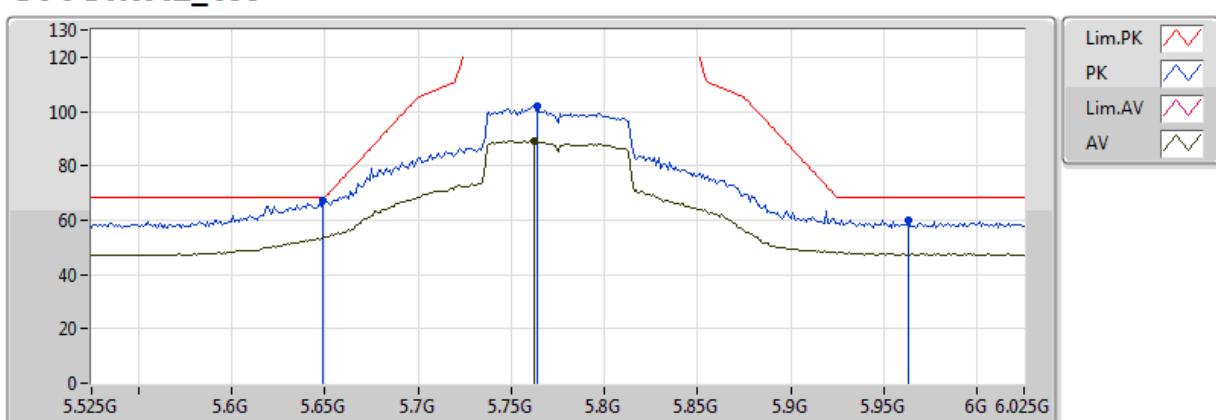
20170629
EUT Z_1TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	52.30	54.00	-1.70	9.68	3	V	82	1.99	-
AV	5.7164G	92.91	Inf	-Inf	9.90	3	V	82	1.99	-
PK	5.4572G	65.75	74.00	-8.25	9.67	3	V	82	1.99	-
PK	5.468G	66.21	68.20	-1.99	9.70	3	V	82	1.99	-
PK	5.6792G	105.83	Inf	-Inf	9.90	3	V	82	1.99	-
PK	5.9264G	60.94	68.20	-7.26	10.10	3	V	82	1.99	-

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

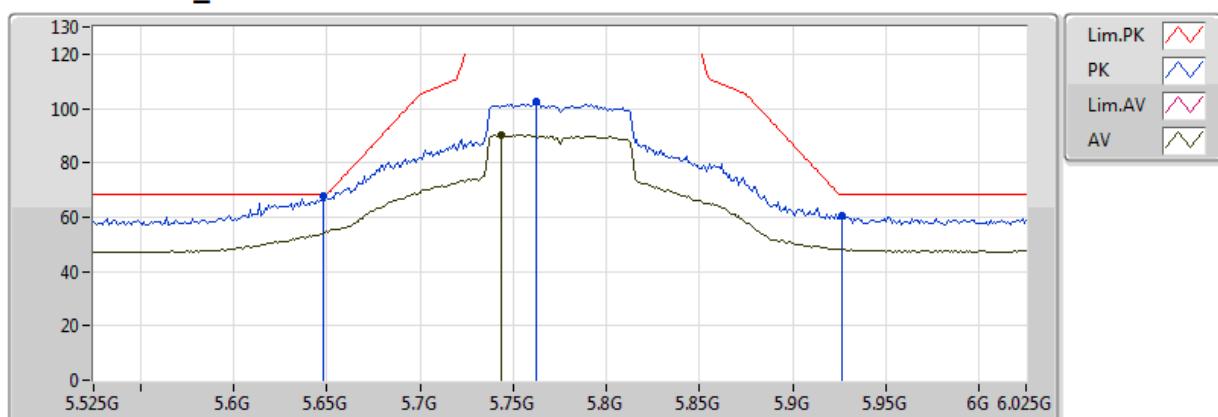
20170629
EUT Z_1TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	52.12	54.00	-1.88	9.68	3	H	87	2.08	-
AV	5.702G	92.22	Inf	-Inf	9.90	3	H	87	2.08	-
PK	5.4584G	65.33	74.00	-8.67	9.68	3	H	87	2.08	-
PK	5.4632G	65.94	68.20	-2.26	9.69	3	H	87	2.08	-
PK	5.6792G	105.11	Inf	-Inf	9.90	3	H	87	2.08	-
PK	5.9264G	60.87	68.20	-7.33	10.10	3	H	87	2.08	-

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

20170629
EUT Z_1TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.762G	89.24	Inf	-Inf	9.91	3	V	78	1.98	-
PK	5.649G	67.52	68.20	-0.68	9.89	3	V	78	1.98	-
PK	5.764G	101.93	Inf	-Inf	9.91	3	V	78	1.98	-
PK	5.963G	60.20	68.20	-8.00	10.15	3	V	78	1.98	-

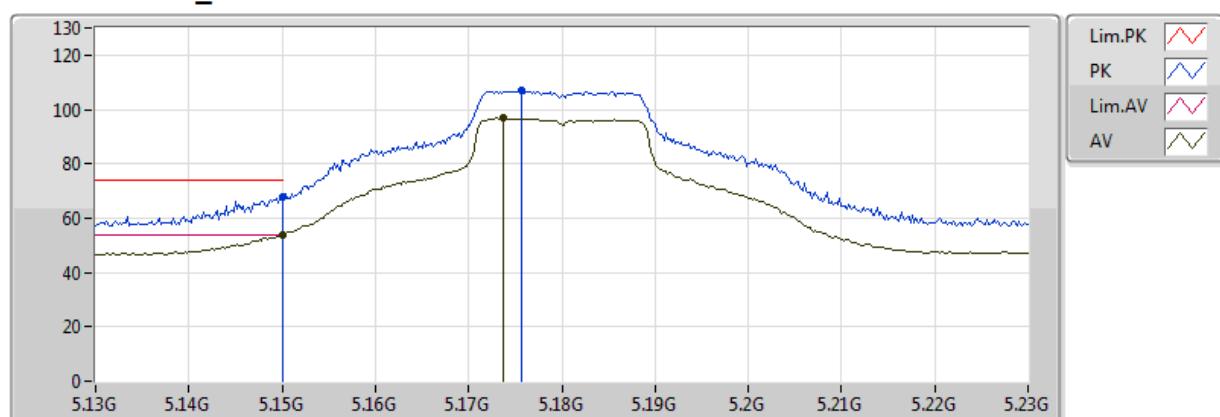
**802.11ac VHT80_Nss1,(MCS0)_1TX****5775MHz_TX**

20170629
EUT Z_1TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Patch Skynet-WP

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.744G	90.31	Inf	-Inf	9.91	3	H	75	1.92	-
PK	5.648G	67.95	68.20	-0.25	9.89	3	H	75	1.92	-
PK	5.762G	102.46	Inf	-Inf	9.91	3	H	75	1.92	-
PK	5.926G	60.40	68.20	-7.80	10.10	3	H	75	1.92	-

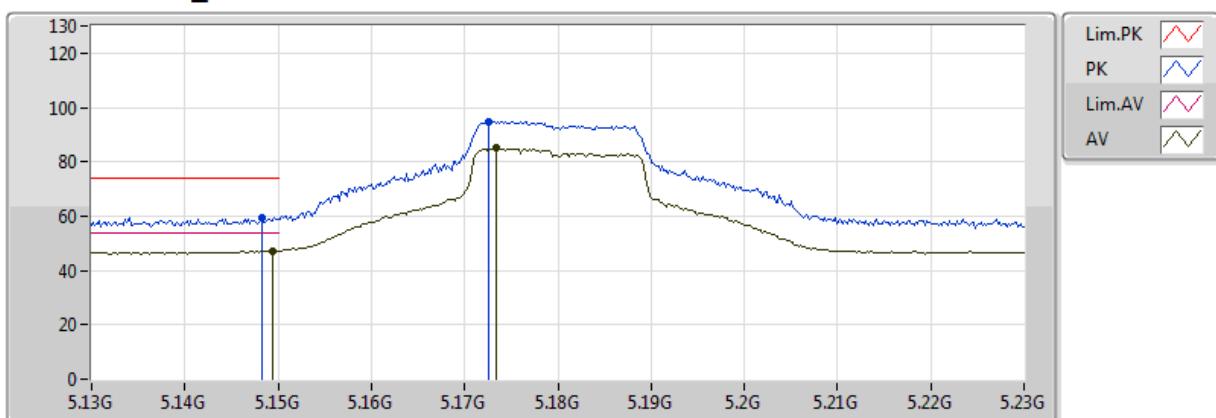
**For Set 5 antennas / 1TX:
Band Edge Emission Summary**

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)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	AV	5.4696G	53.80	54.00	-0.20	9.71	3	V	74	2.11	-

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

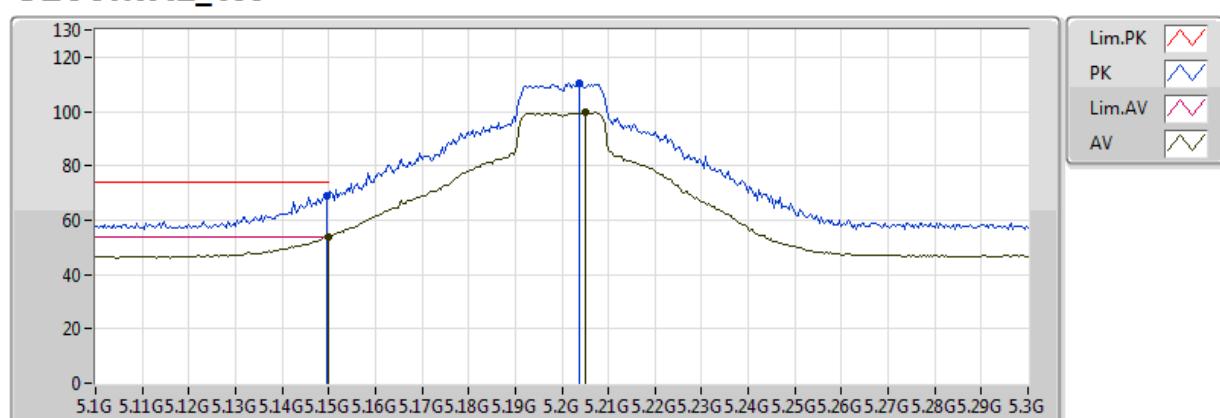
20170707
EUT Z1TX
Setting 16.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	53.81	54.00	-0.19	9.03	3	V	75	2.39	-
AV	5.1738G	96.88	Inf	-Inf	9.09	3	V	75	2.39	-
PK	5.149995G	67.54	74.00	-6.46	9.03	3	V	75	2.39	-
PK	5.1756G	106.91	Inf	-Inf	9.10	3	V	75	2.39	-

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

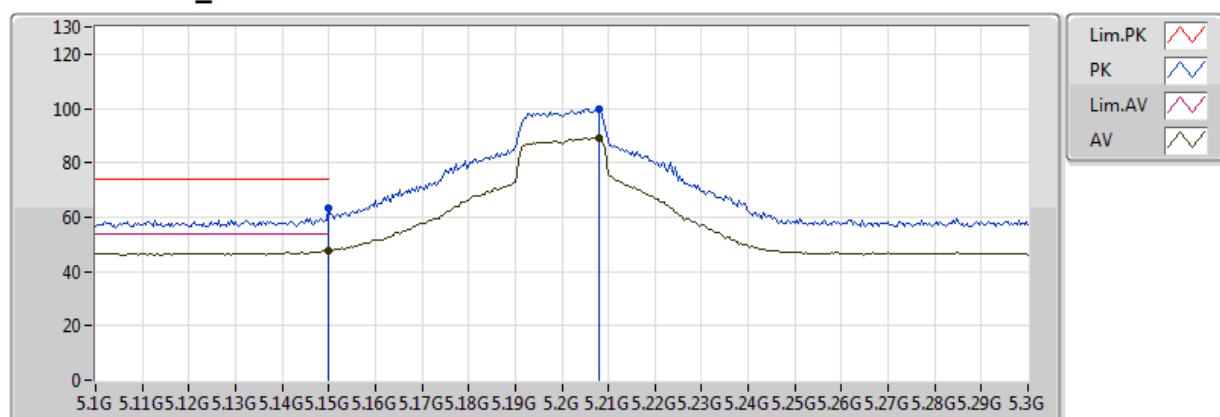
20170707
EUT Z1TX
Setting 16.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	47.22	54.00	-6.78	9.03	3	H	149	1.50	-
AV	5.1734G	85.05	Inf	-Inf	9.09	3	H	149	1.50	-
PK	5.1482G	59.43	74.00	-14.57	9.03	3	H	149	1.50	-
PK	5.1726G	94.81	Inf	-Inf	9.09	3	H	149	1.50	-

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

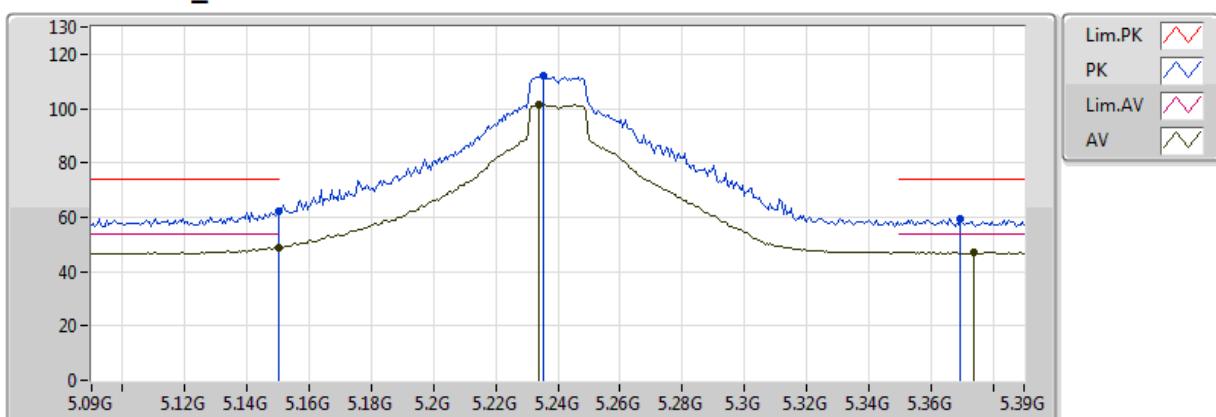
20170707
EUT Z TX
Setting 24
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	53.76	54.00	-0.24	9.03	3	V	75	2.19	-
AV	5.2052G	99.70	Inf	-Inf	9.17	3	V	75	2.19	-
PK	5.1496G	68.88	74.00	-5.12	9.03	3	V	75	2.19	-
PK	5.2036G	110.44	Inf	-Inf	9.17	3	V	75	2.19	-

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

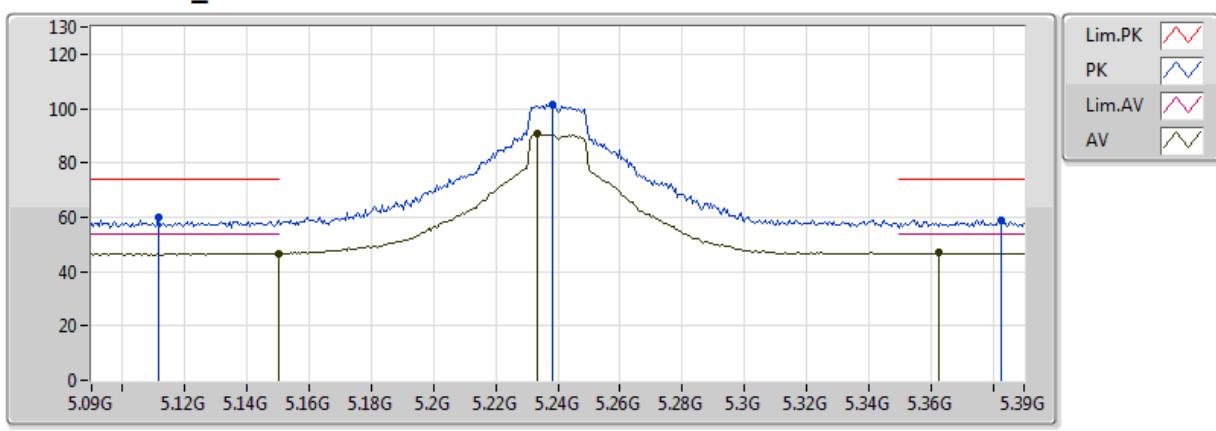
20170707
EUT Z TX
Setting 24
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	47.86	54.00	-6.14	9.03	3	H	150	1.71	-
AV	5.208G	89.05	Inf	-Inf	9.18	3	H	150	1.71	-
PK	5.149995G	63.35	74.00	-10.65	9.03	3	H	150	1.71	-
PK	5.208G	99.54	Inf	-Inf	9.18	3	H	150	1.71	-

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

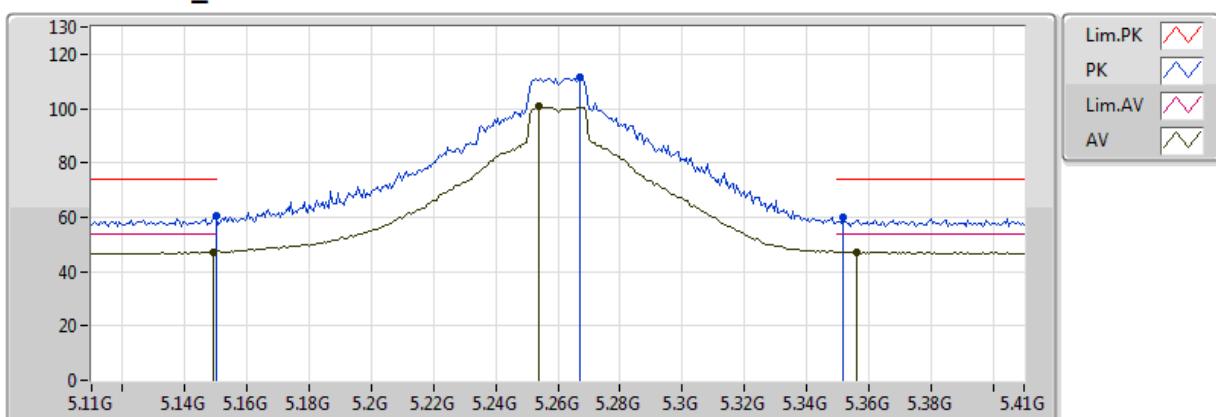
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	48.78	54.00	-5.22	9.03	3	V	12	1.95	-
AV	5.234G	101.38	Inf	-Inf	9.22	3	V	12	1.95	-
AV	5.3738G	47.30	54.00	-6.70	9.48	3	V	12	1.95	-
PK	5.149995G	62.33	74.00	-11.67	9.03	3	V	12	1.95	-
PK	5.2352G	112.26	Inf	-Inf	9.23	3	V	12	1.95	-
PK	5.3696G	59.47	74.00	-14.53	9.47	3	V	12	1.95	-

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

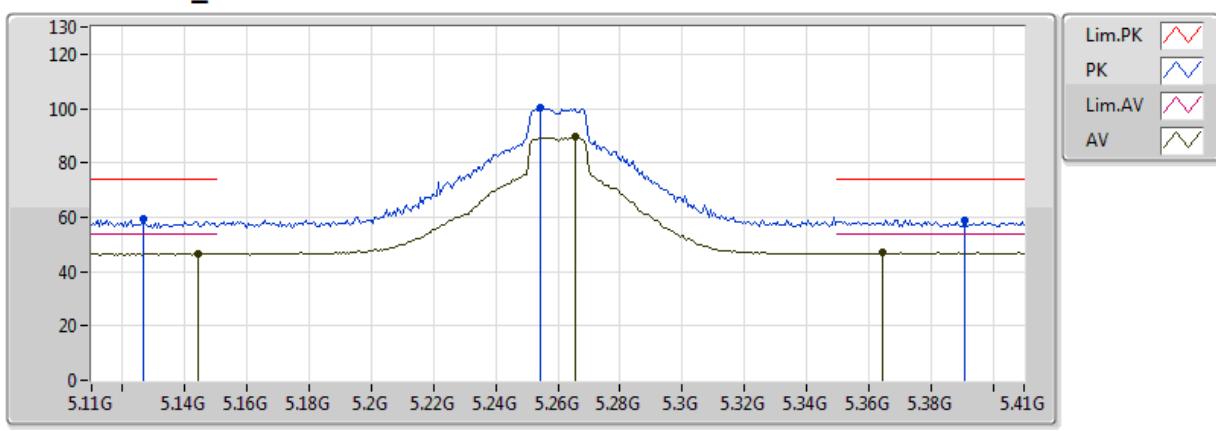
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	46.70	54.00	-7.30	9.03	3	H	150	1.61	-
AV	5.2334G	90.65	Inf	-Inf	9.22	3	H	150	1.61	-
AV	5.3624G	46.95	54.00	-7.05	9.46	3	H	150	1.61	-
PK	5.1116G	60.20	74.00	-13.80	8.94	3	H	150	1.61	-
PK	5.2382G	101.26	Inf	-Inf	9.23	3	H	150	1.61	-
PK	5.3828G	59.01	74.00	-14.99	9.49	3	H	150	1.61	-

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

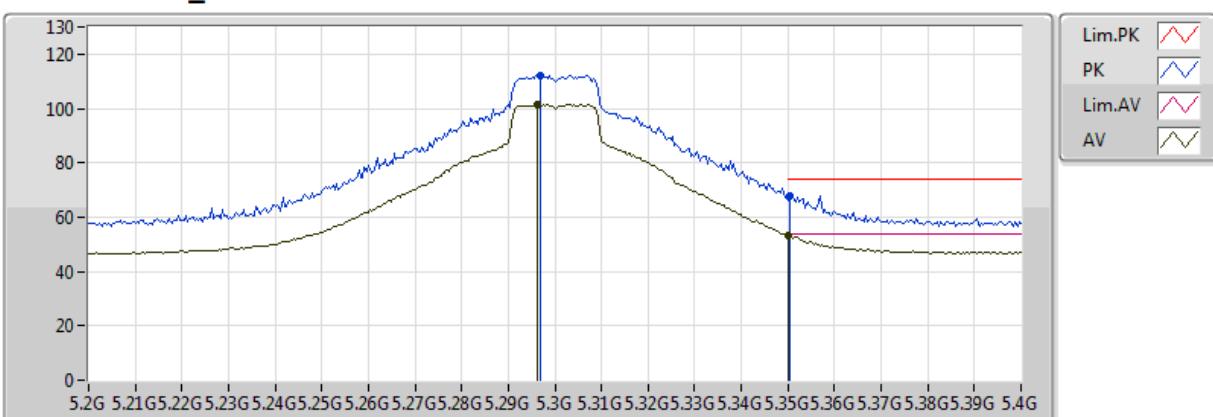
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149G	47.15	54.00	-6.85	9.03	3	V	13	2.10	-
AV	5.254G	100.68	Inf	-Inf	9.26	3	V	13	2.10	-
AV	5.356G	47.34	54.00	-6.66	9.45	3	V	13	2.10	-
PK	5.149995G	60.70	74.00	-13.30	9.03	3	V	13	2.10	-
PK	5.2672G	111.54	Inf	-Inf	9.29	3	V	13	2.10	-
PK	5.3518G	59.74	74.00	-14.26	9.44	3	V	13	2.10	-

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

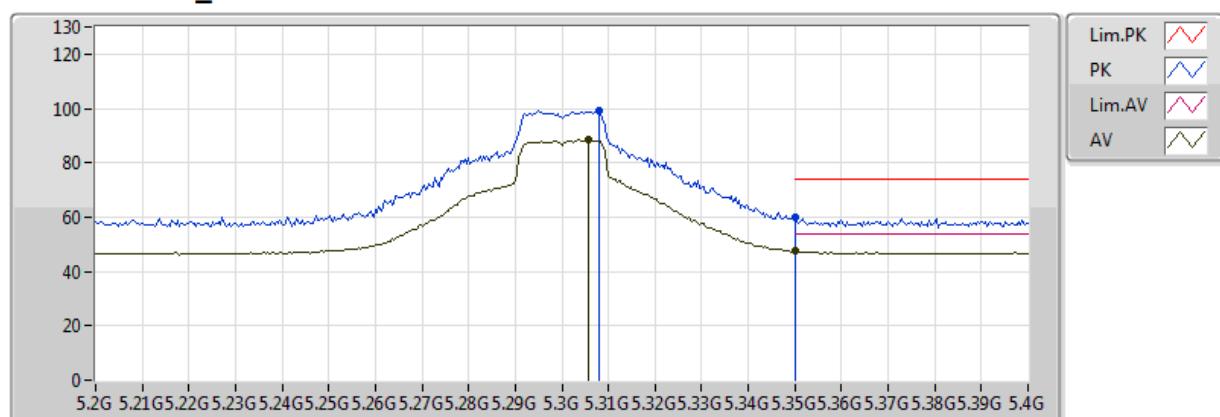
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	46.75	54.00	-7.25	9.02	3	H	139	1.78	-
AV	5.2654G	89.40	Inf	-Inf	9.28	3	H	139	1.78	-
AV	5.3644G	46.91	54.00	-7.09	9.46	3	H	139	1.78	-
PK	5.1268G	59.65	74.00	-14.35	8.98	3	H	139	1.78	-
PK	5.2546G	100.03	Inf	-Inf	9.26	3	H	139	1.78	-
PK	5.3908G	59.11	74.00	-14.89	9.50	3	H	139	1.78	-

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

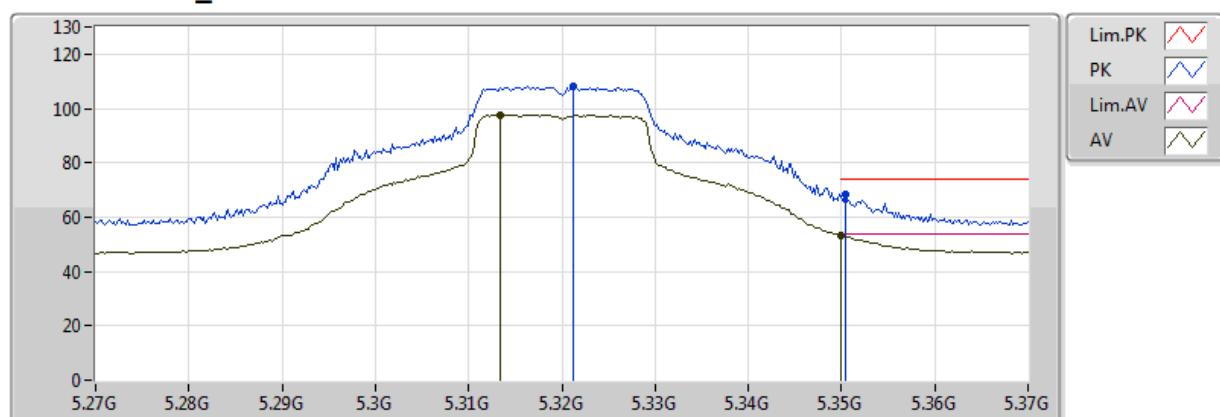
20170707
EUT Z_1TX
Setting 27.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2964G	101.33	Inf	-Inf	9.34	3	V	77	2.26	-
AV	5.350005G	53.26	54.00	-0.74	9.44	3	V	77	2.26	-
PK	5.2968G	112.12	Inf	-Inf	9.34	3	V	77	2.26	-
PK	5.3504G	68.04	74.00	-5.96	9.44	3	V	77	2.26	-

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

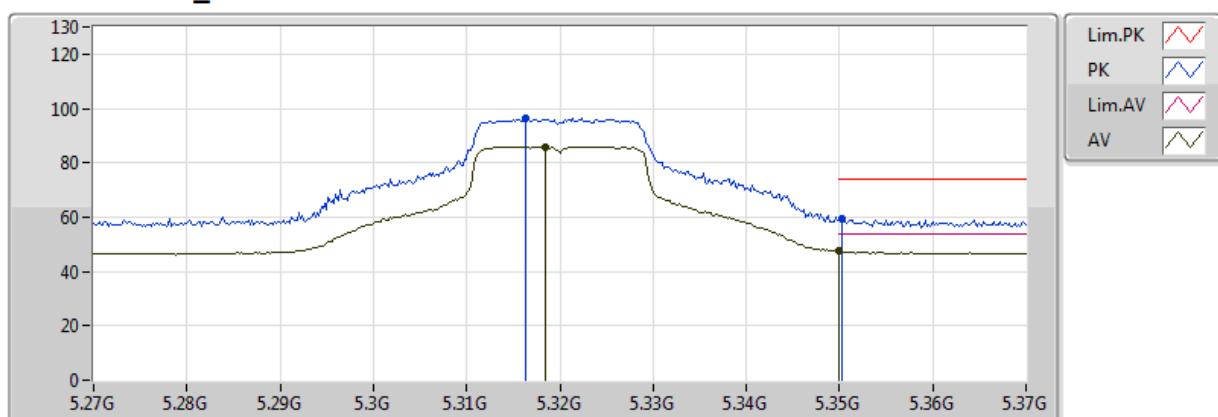
20170707
EUT Z_1TX
Setting 27.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3056G	88.42	Inf	-Inf	9.36	3	H	149	1.45	-
AV	5.350005G	47.61	54.00	-6.39	9.44	3	H	149	1.45	-
PK	5.308G	98.93	Inf	-Inf	9.36	3	H	149	1.45	-
PK	5.350005G	59.77	74.00	-14.23	9.44	3	H	149	1.45	-

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

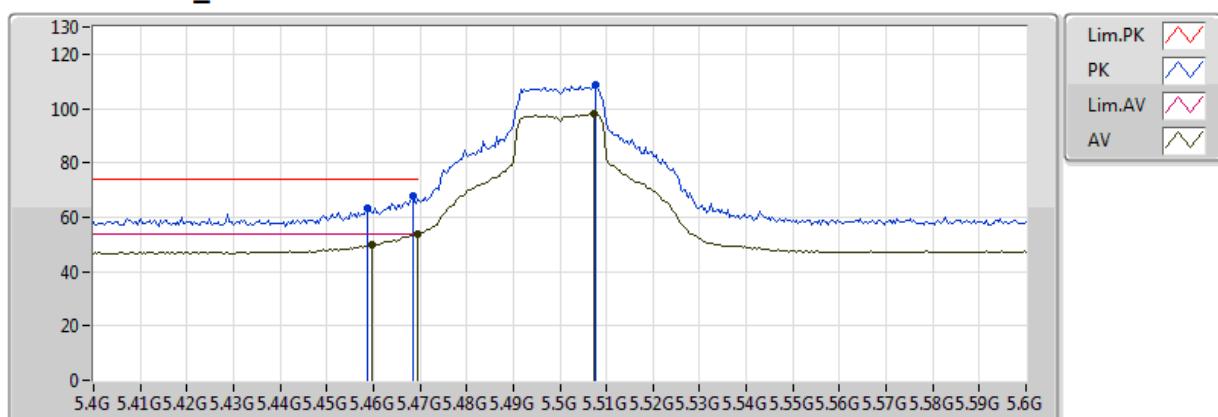
20170707
EUT Z_1TX
Setting 17.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3134G	97.76	Inf	-Inf	9.37	3	V	11	2.11	-
AV	5.350005G	53.11	54.00	-0.89	9.44	3	V	11	2.11	-
PK	5.3212G	107.91	Inf	-Inf	9.39	3	V	11	2.11	-
PK	5.3504G	68.30	74.00	-5.70	9.44	3	V	11	2.11	-

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

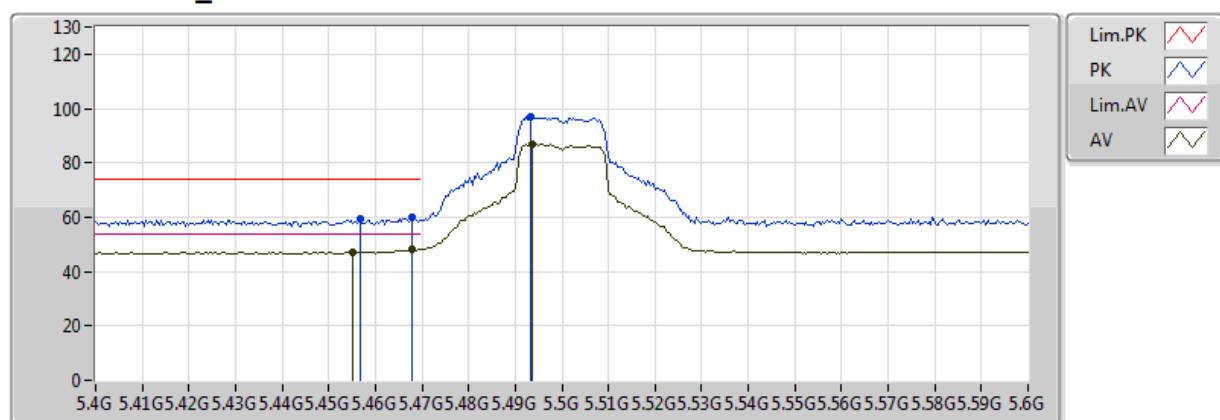
20170707
EUT Z 1TX
Setting 17.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3184G	85.86	Inf	-Inf	9.38	3	H	150	1.50	-
AV	5.350005G	47.57	54.00	-6.43	9.44	3	H	150	1.50	-
PK	5.3164G	96.55	Inf	-Inf	9.38	3	H	150	1.50	-
PK	5.3502G	59.22	74.00	-14.78	9.44	3	H	150	1.50	-

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

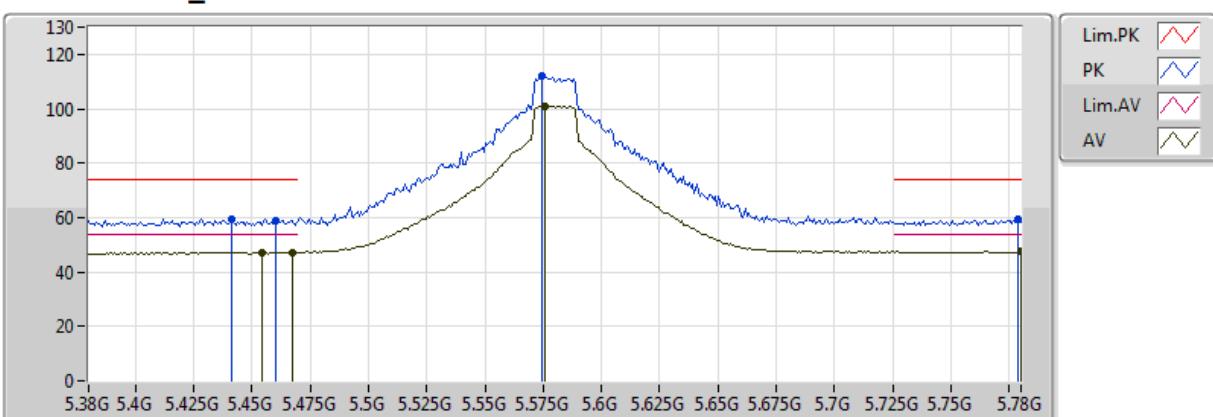
20170707
EUT Z 1TX
Setting 17.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	49.67	54.00	-4.33	9.68	3	V	74	2.11	-
AV	5.4696G	53.80	54.00	-0.20	9.71	3	V	74	2.11	-
AV	5.5072G	97.91	Inf	-Inf	9.80	3	V	74	2.11	-
PK	5.4588G	63.24	74.00	-10.76	9.68	3	V	74	2.11	-
PK	5.4684G	67.85	74.00	-6.15	9.70	3	V	74	2.11	-
PK	5.5076G	108.51	Inf	-Inf	9.80	3	V	74	2.11	-

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

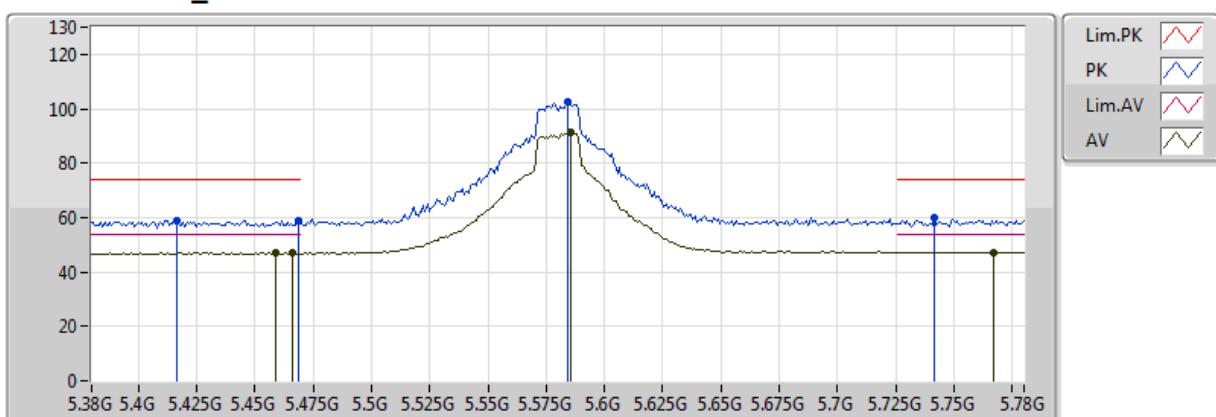
20170707
EUT Z 1TX
Setting 17.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4552G	47.14	54.00	-6.86	9.67	3	H	148	1.50	-
AV	5.468G	48.17	54.00	-5.83	9.70	3	H	148	1.50	-
AV	5.4936G	86.85	Inf	-Inf	9.77	3	H	148	1.50	-
PK	5.4568G	59.43	74.00	-14.57	9.67	3	H	148	1.50	-
PK	5.468G	59.70	74.00	-14.30	9.70	3	H	148	1.50	-
PK	5.4932G	96.74	Inf	-Inf	9.77	3	H	148	1.50	-

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

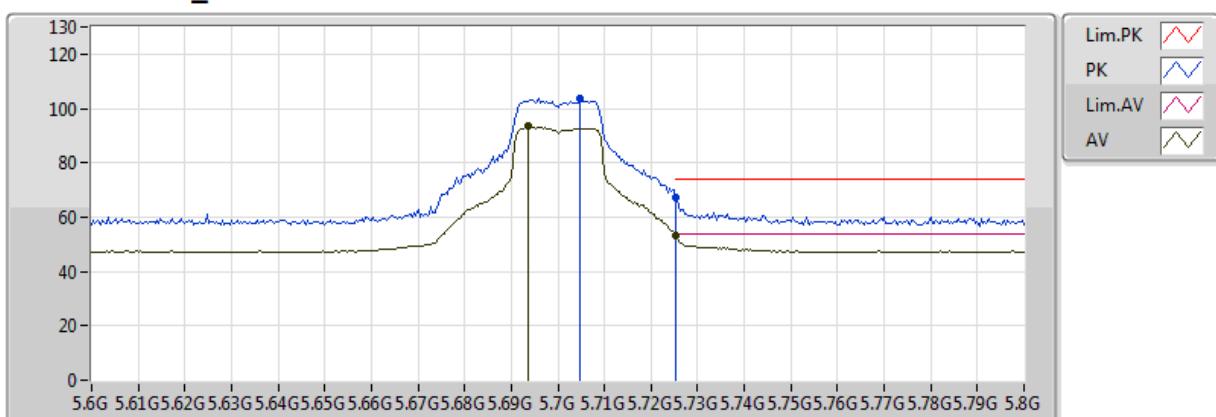
20170707
EUT Z1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4544G	47.20	54.00	-6.80	9.67	3	V	72	1.98	-
AV	5.4672G	47.26	54.00	-6.74	9.70	3	V	72	1.98	-
AV	5.576G	101.14	Inf	-Inf	9.86	3	V	72	1.98	-
AV	5.78G	47.55	54.00	-6.45	9.92	3	V	72	1.98	-
PK	5.4416G	59.49	74.00	-14.51	9.63	3	V	72	1.98	-
PK	5.460005G	59.06	74.00	-14.94	9.68	3	V	72	1.98	-
PK	5.5744G	111.84	Inf	-Inf	9.86	3	V	72	1.98	-
PK	5.7784G	59.36	74.00	-14.64	9.92	3	V	72	1.98	-

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

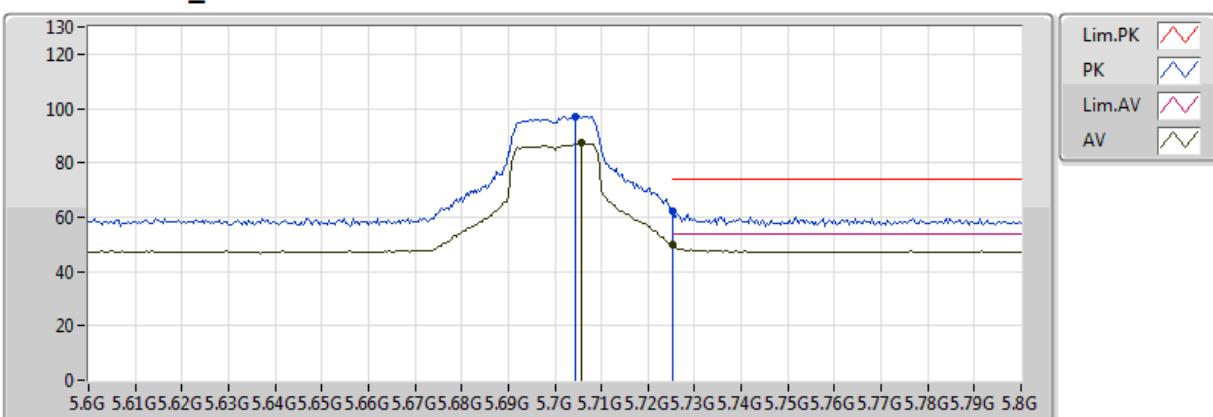
20170707
EUT Z1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	47.09	54.00	-6.91	9.68	3	H	202	1.28	-
AV	5.4664G	46.85	54.00	-7.15	9.70	3	H	202	1.28	-
AV	5.5856G	91.43	Inf	-Inf	9.87	3	H	202	1.28	-
AV	5.7672G	47.34	54.00	-6.66	9.91	3	H	202	1.28	-
PK	5.4168G	59.04	74.00	-14.96	9.57	3	H	202	1.28	-
PK	5.4688G	58.61	74.00	-15.39	9.71	3	H	202	1.28	-
PK	5.584G	102.57	Inf	-Inf	9.87	3	H	202	1.28	-
PK	5.7416G	59.99	74.00	-14.01	9.91	3	H	202	1.28	-

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

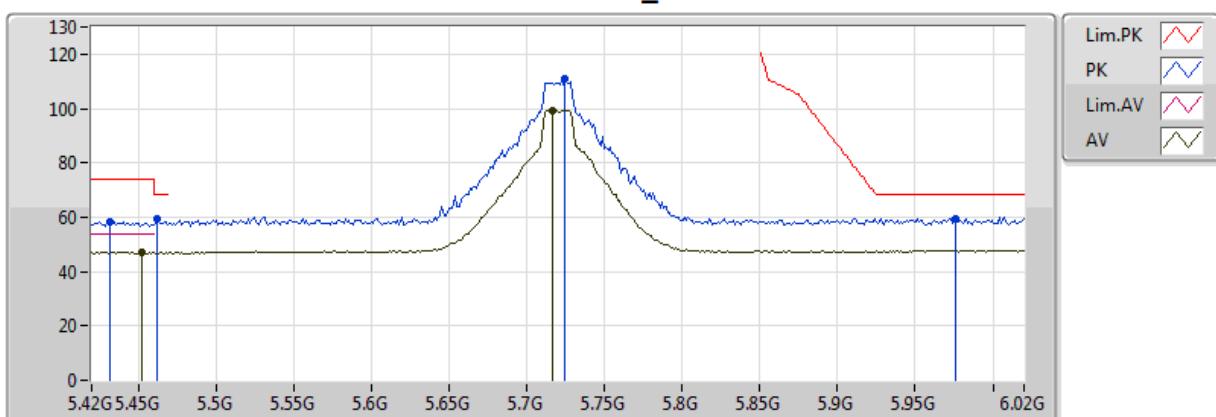
20170707
EUT Z TX
Setting 16
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6936G	93.30	Inf	-Inf	9.90	3	V	85	1.10	-
AV	5.7252G	53.08	54.00	-0.92	9.91	3	V	85	1.10	-
PK	5.7048G	103.48	Inf	-Inf	9.90	3	V	85	1.10	-
PK	5.7252G	67.47	74.00	-6.53	9.91	3	V	85	1.10	-

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

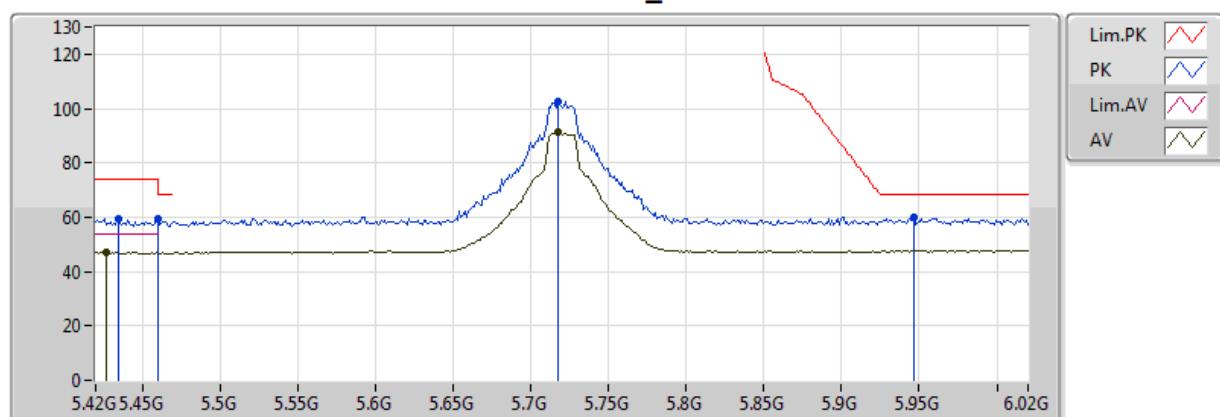
20170707
EUT Z_1TX
Setting 16
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7056G	87.35	Inf	-Inf	9.90	3	H	163	1.28	-
AV	5.7252G	49.65	54.00	-4.35	9.91	3	H	163	1.28	-
PK	5.7044G	97.19	Inf	-Inf	9.90	3	H	163	1.28	-
PK	5.7252G	62.45	74.00	-11.55	9.91	3	H	163	1.28	-

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

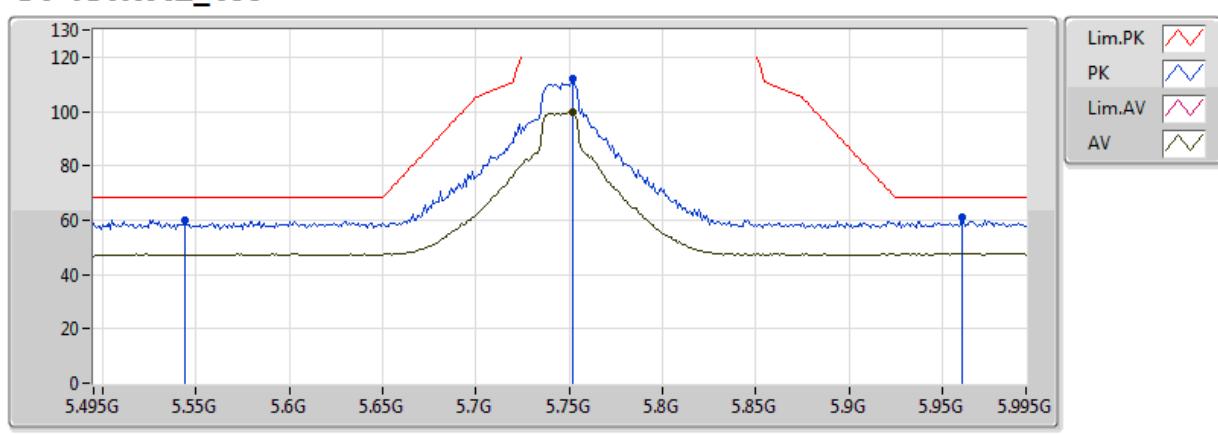
20170707
EUT Z 1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4524G	46.98	54.00	-7.02	9.66	3	V	100	2.09	-
AV	5.7164G	99.37	Inf	-Inf	9.90	3	V	100	2.09	-
PK	5.432G	58.43	74.00	-15.57	9.61	3	V	100	2.09	-
PK	5.462G	59.65	68.20	-8.55	9.69	3	V	100	2.09	-
PK	5.7248G	110.78	Inf	-Inf	9.90	3	V	100	2.09	-
PK	5.9756G	59.62	68.20	-8.58	10.17	3	V	100	2.09	-

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

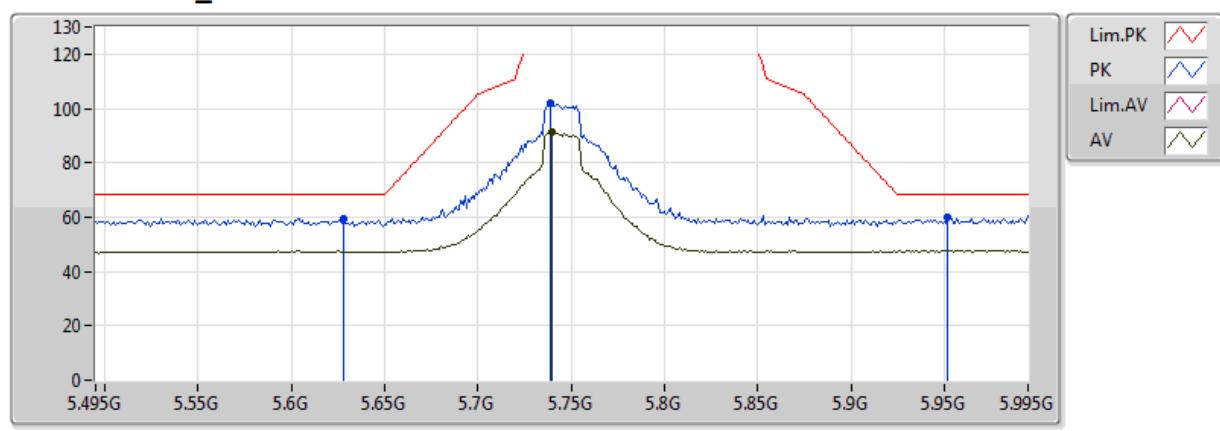
20170707
EUT Z 1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4272G	47.06	54.00	-6.94	9.59	3	H	169	1.50	-
AV	5.7176G	91.10	54.00	Inf	9.90	3	H	169	1.50	-
PK	5.4344G	59.32	74.00	-14.68	9.61	3	H	169	1.50	-
PK	5.460005G	59.12	68.20	-9.08	9.68	3	H	169	1.50	-
PK	5.7176G	102.66	54.00	Inf	9.90	3	H	169	1.50	-
PK	5.9468G	59.68	68.20	-8.52	10.13	3	H	169	1.50	-

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

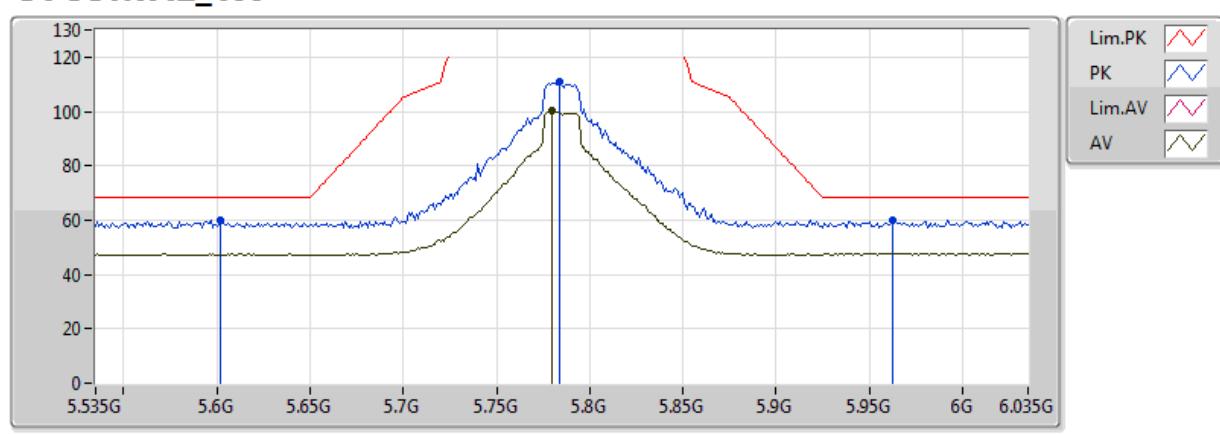
20170707
EUT Z TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	99.73	Inf	-Inf	9.91	3	V	100	2.16	-
PK	5.544G	60.23	68.20	-7.97	9.83	3	V	100	2.16	-
PK	5.752G	111.84	Inf	-Inf	9.91	3	V	100	2.16	-
PK	5.961G	61.11	68.20	-7.09	10.15	3	V	100	2.16	-

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

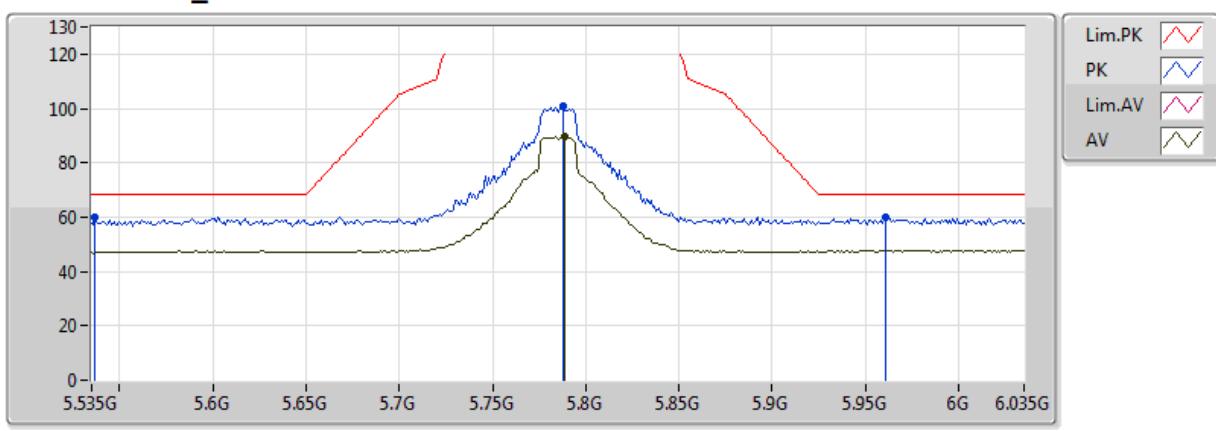
20170707
EUT Z TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.74G	91.07	Inf	-Inf	9.91	3	H	169	1.50	-
PK	5.628G	59.36	68.20	-8.84	9.89	3	H	169	1.50	-
PK	5.739G	101.93	Inf	-Inf	9.91	3	H	169	1.50	-
PK	5.952G	60.04	68.20	-8.16	10.13	3	H	169	1.50	-

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

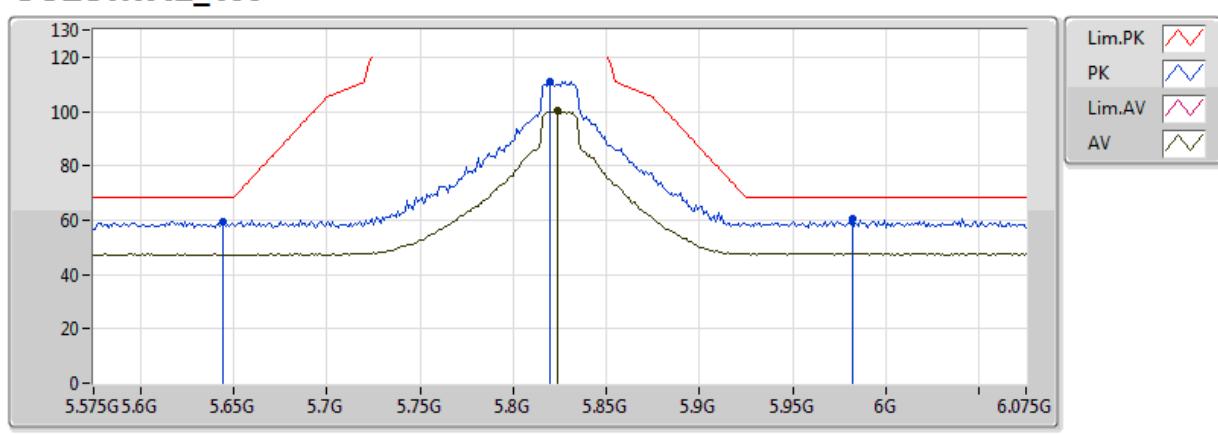
20170707
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.78G	100.17	Inf	-Inf	9.92	3	V	342	1.98	-
PK	5.602G	60.16	68.20	-8.04	9.88	3	V	342	1.98	-
PK	5.784G	110.82	Inf	-Inf	9.92	3	V	342	1.98	-
PK	5.962G	59.70	68.20	-8.50	10.15	3	V	342	1.98	-

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

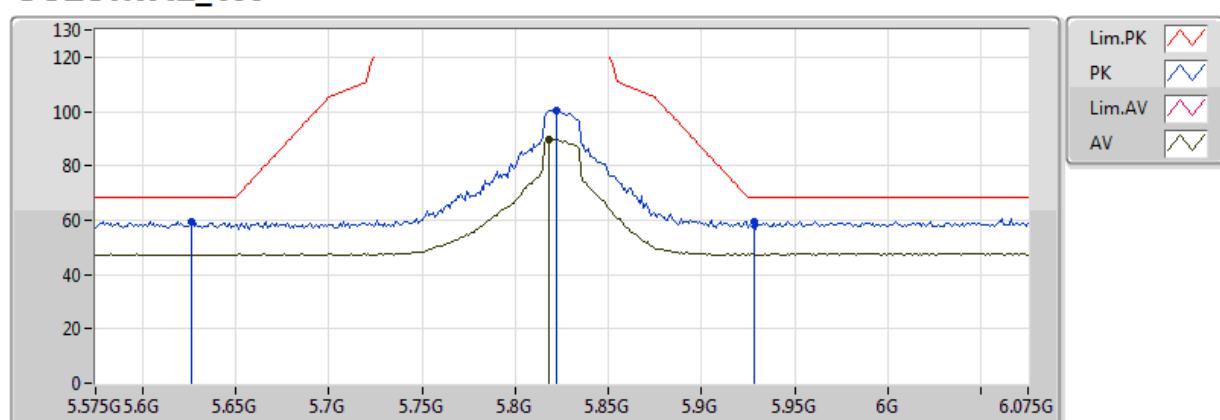
20170707
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.789G	89.40	Inf	-Inf	9.92	3	H	168	1.50	-
PK	5.537G	60.17	68.20	-8.03	9.82	3	H	168	1.50	-
PK	5.788G	100.75	Inf	-Inf	9.92	3	H	168	1.50	-
PK	5.961G	59.93	68.20	-8.27	10.15	3	H	168	1.50	-

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

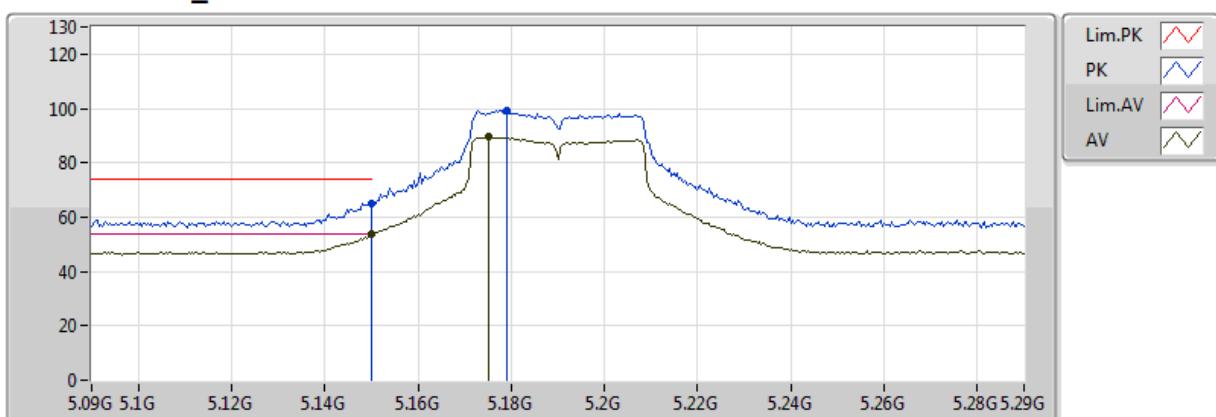
20170707
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.824G	100.03	Inf	-Inf	9.95	3	V	326	2.16	-
PK	5.644G	59.55	68.20	-8.65	9.89	3	V	326	2.16	-
PK	5.82G	111.17	Inf	-Inf	9.95	3	V	326	2.16	-
PK	5.982G	60.28	68.20	-7.92	10.17	3	V	326	2.16	-

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

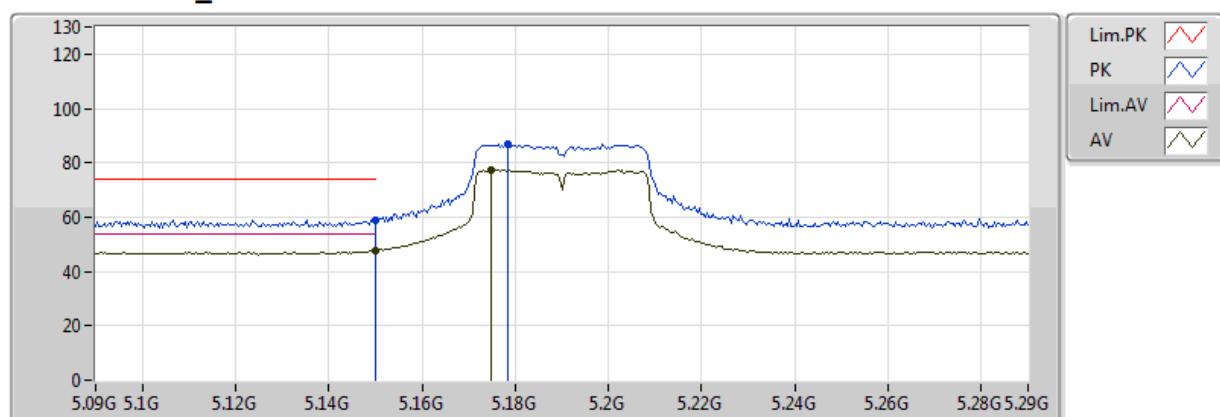
20170707
EUT Z TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.818G	89.92	Inf	-Inf	9.95	3	H	167	1.44	-
PK	5.626G	59.27	68.20	-8.93	9.89	3	H	167	1.44	-
PK	5.822G	100.47	Inf	-Inf	9.95	3	H	167	1.44	-
PK	5.928G	59.37	68.20	-8.83	10.10	3	H	167	1.44	-

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

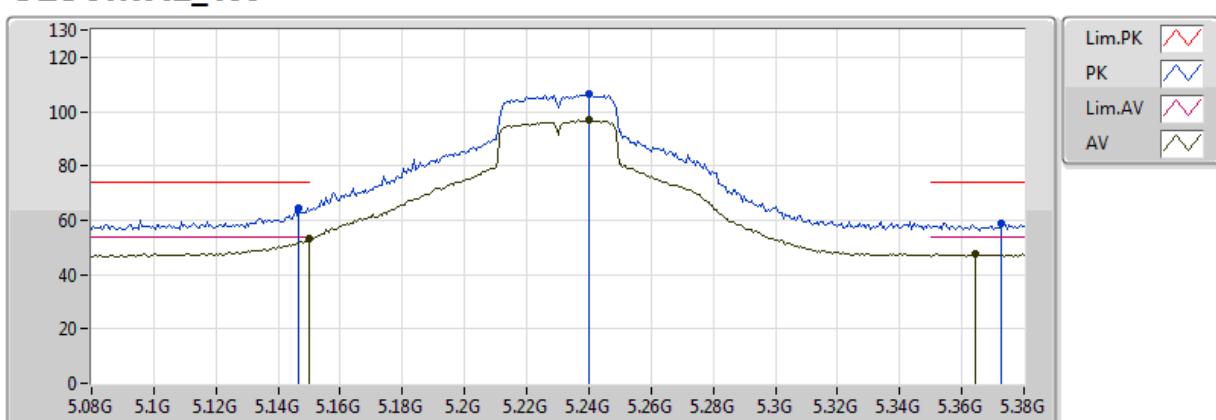
20170707
EUT Z_1TX
Setting 11.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	53.65	54.00	-0.35	9.03	3	V	70	1.92	-
AV	5.1752G	89.40	Inf	-Inf	9.10	3	V	70	1.92	-
PK	5.149995G	65.05	74.00	-8.95	9.03	3	V	70	1.92	-
PK	5.1792G	99.40	Inf	-Inf	9.11	3	V	70	1.92	-

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

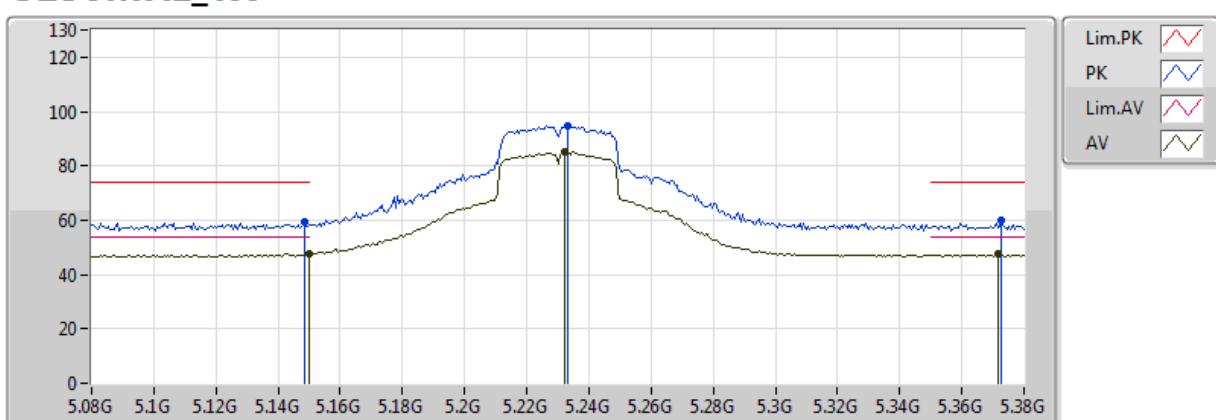
20170707
EUT Z_1TX
Setting 11.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	47.58	54.00	-6.42	9.03	3	H	151	1.73	-
AV	5.1748G	77.48	Inf	-Inf	9.10	3	H	151	1.73	-
PK	5.14995G	58.79	74.00	-15.21	9.03	3	H	151	1.73	-
PK	5.1784G	86.69	Inf	-Inf	9.11	3	H	151	1.73	-

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

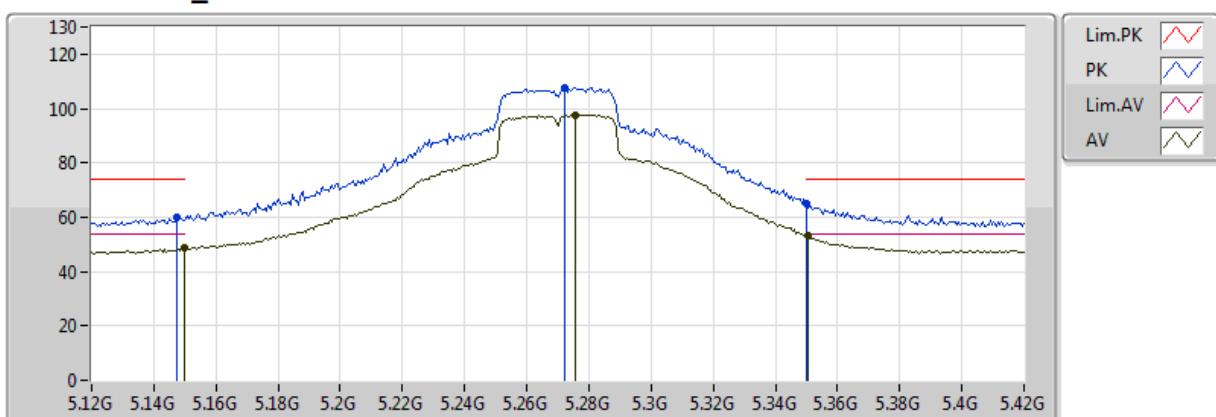
20170707
EUT Z 1TX
Setting 22
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	53.15	54.00	-0.85	9.03	3	V	39	2.12	-
AV	5.2402G	96.99	Inf	-Inf	9.24	3	V	39	2.12	-
AV	5.3644G	47.44	54.00	-6.56	9.46	3	V	39	2.12	-
PK	5.1466G	64.30	74.00	-9.70	9.03	3	V	39	2.12	-
PK	5.2402G	106.42	Inf	-Inf	9.24	3	V	39	2.12	-
PK	5.3728G	58.92	74.00	-15.08	9.47	3	V	39	2.12	-

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

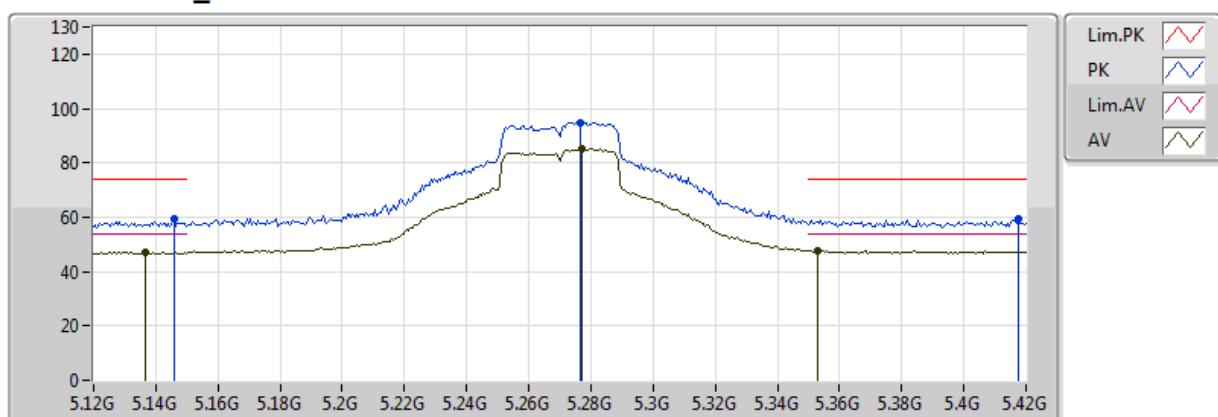
20170707
EUT Z 1TX
Setting 22
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	47.59	54.00	-6.41	9.03	3	H	151	1.50	-
AV	5.2324G	85.12	Inf	-Inf	9.22	3	H	151	1.50	-
AV	5.3716G	47.65	54.00	-6.35	9.47	3	H	151	1.50	-
PK	5.1484G	59.28	74.00	-14.72	9.03	3	H	151	1.50	-
PK	5.233G	94.69	Inf	-Inf	9.22	3	H	151	1.50	-
PK	5.3728G	60.04	74.00	-13.96	9.47	3	H	151	1.50	-

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

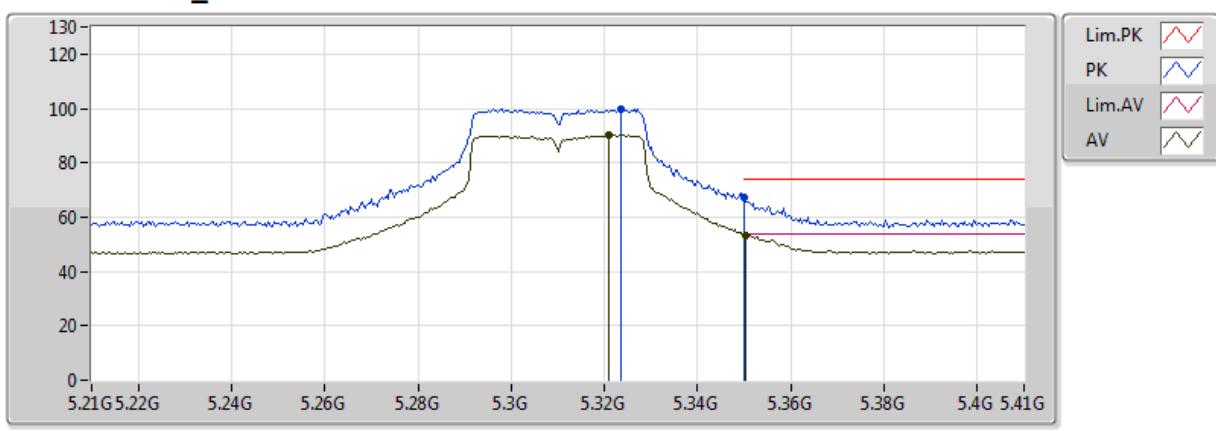
20170707
EUT Z 1TX
Setting 24.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	48.52	54.00	-5.48	9.03	3	V	76	2.45	-
AV	5.2754G	97.73	Inf	-Inf	9.30	3	V	76	2.45	-
AV	5.3504G	53.29	54.00	-0.71	9.44	3	V	76	2.45	-
PK	5.1476G	60.15	74.00	-13.85	9.03	3	V	76	2.45	-
PK	5.2724G	107.48	Inf	-Inf	9.30	3	V	76	2.45	-
PK	5.35005G	64.84	74.00	-9.16	9.44	3	V	76	2.45	-

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

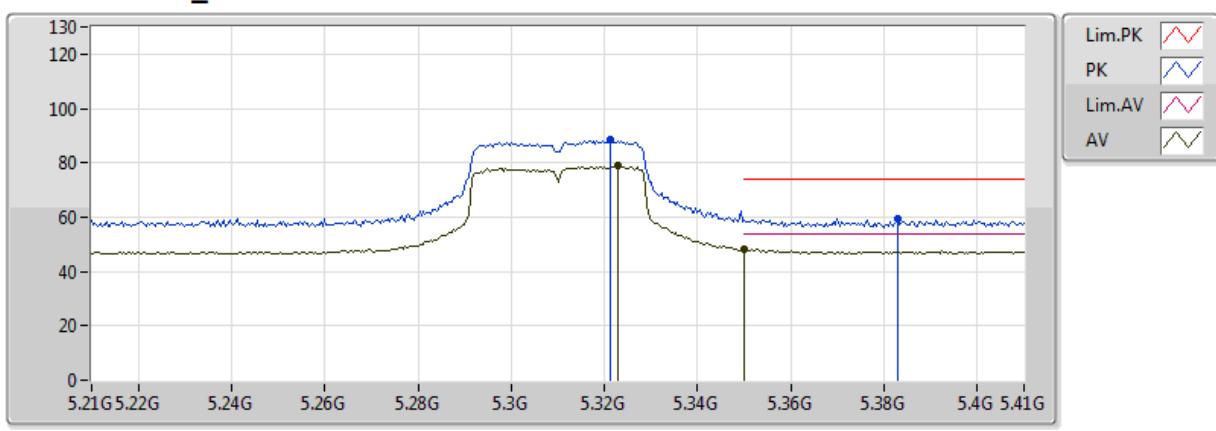
20170707
EUT Z 1TX
Setting 24.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1368G	47.03	54.00	-6.97	9.00	3	H	203	1.50	-
AV	5.2772G	85.11	Inf	-Inf	9.31	3	H	203	1.50	-
AV	5.3528G	47.75	54.00	-6.25	9.44	3	H	203	1.50	-
PK	5.1458G	59.59	74.00	-14.41	9.02	3	H	203	1.50	-
PK	5.2766G	94.93	Inf	-Inf	9.31	3	H	203	1.50	-
PK	5.4176G	59.37	74.00	-14.63	9.57	3	H	203	1.50	-

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

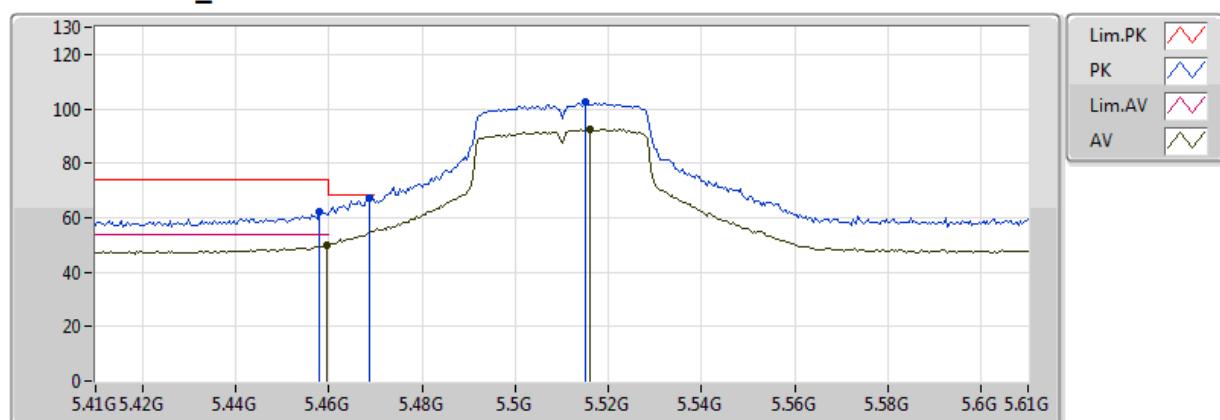
20170707
EUT Z_1TX
Setting 13
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3208G	90.13	Inf	-Inf	9.39	3	V	13	1.88	-
AV	5.3504G	53.49	54.00	-0.51	9.44	3	V	13	1.88	-
PK	5.3236G	99.78	Inf	-Inf	9.39	3	V	13	1.88	-
PK	5.35005G	67.30	74.00	-6.70	9.44	3	V	13	1.88	-

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

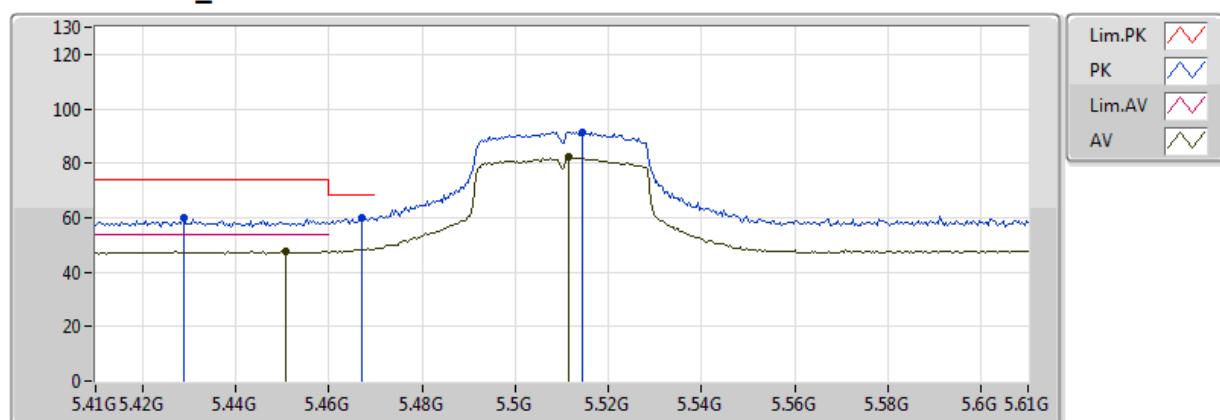
20170707
EUT Z_1TX
Setting 13
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3228G	78.75	Inf	-Inf	9.39	3	H	150	1.50	-
AV	5.350005G	48.23	54.00	-5.77	9.44	3	H	150	1.50	-
PK	5.3212G	88.42	Inf	-Inf	9.39	3	H	150	1.50	-
PK	5.3828G	59.50	74.00	-14.50	9.49	3	H	150	1.50	-

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

20170707
EUT Z1TX
Setting 14.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

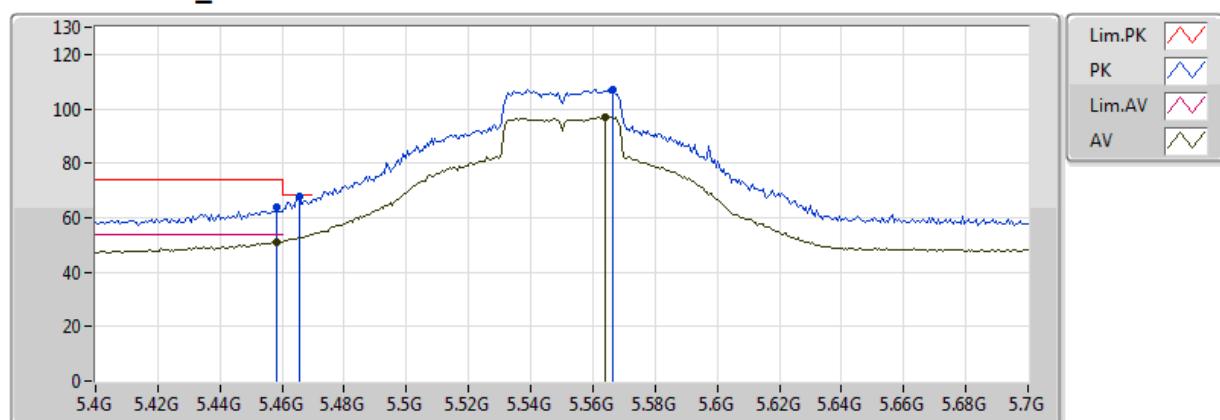
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4596G	50.04	54.00	-3.96	9.68	3	V	102	2.01	-
AV	5.516G	92.36	Inf	-Inf	9.80	3	V	102	2.01	-
PK	5.458G	62.20	74.00	-11.80	9.68	3	V	102	2.01	-
PK	5.4688G	67.14	68.20	-1.06	9.71	3	V	102	2.01	-
PK	5.5152G	102.52	Inf	-Inf	9.80	3	V	102	2.01	-

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

Lim.PK	
PK	
Lim.AV	
AV	

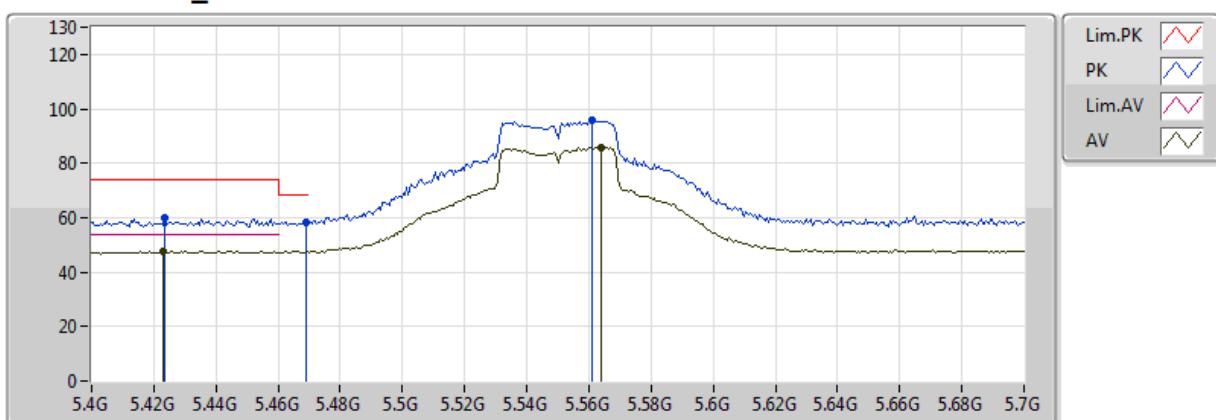
20170707
EUT Z1TX
Setting 14.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4508G	47.58	54.00	-6.42	9.66	3	H	208	1.11	-
AV	5.5116G	82.11	Inf	-Inf	9.80	3	H	208	1.11	-
PK	5.4288G	60.05	74.00	-13.95	9.60	3	H	208	1.11	-
PK	5.4672G	59.92	68.20	-8.28	9.70	3	H	208	1.11	-
PK	5.5144G	91.45	Inf	-Inf	9.80	3	H	208	1.11	-

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

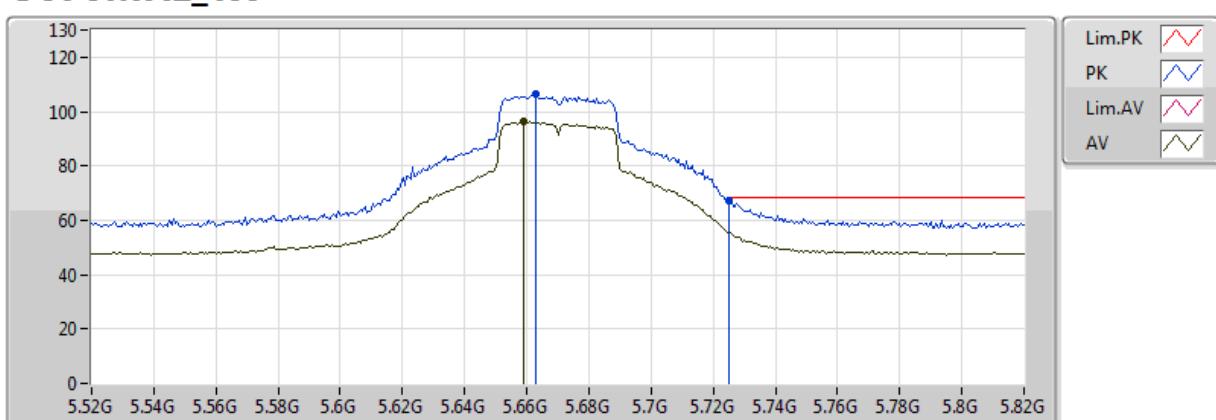
20170707
EUT Z1TX
Setting 25
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4582G	51.06	54.00	-2.94	9.68	3	V	72	1.96	-
AV	5.5638G	96.99	Inf	-Inf	9.85	3	V	72	1.96	-
PK	5.4582G	63.60	74.00	-10.40	9.68	3	V	72	1.96	-
PK	5.4654G	67.88	68.20	-0.32	9.70	3	V	72	1.96	-
PK	5.5662G	107.06	Inf	-Inf	9.85	3	V	72	1.96	-

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

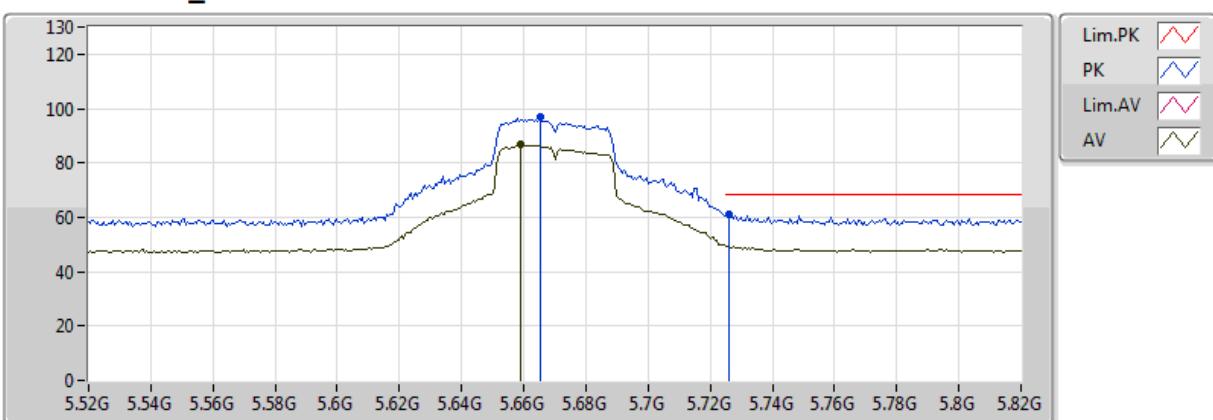
20170707
EUT Z1TX
Setting 25
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4228G	47.74	54.00	-6.26	9.58	3	H	203	1.07	-
AV	5.5638G	86.01	Inf	-Inf	9.85	3	H	203	1.07	-
PK	5.4234G	59.75	74.00	-14.25	9.58	3	H	203	1.07	-
PK	5.469G	58.53	68.20	-9.67	9.71	3	H	203	1.07	-
PK	5.5608G	95.65	Inf	-Inf	9.84	3	H	203	1.07	-

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

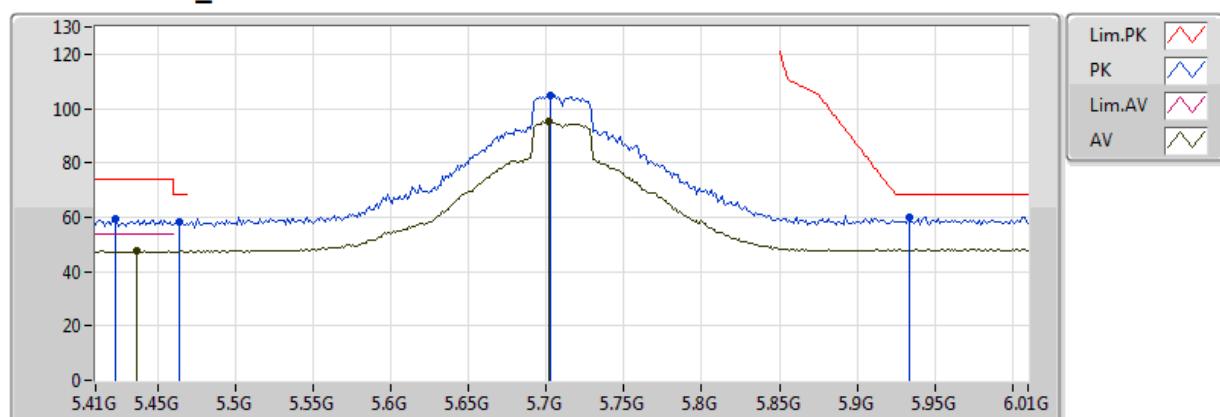
20170707
EUT Z1TX
Setting 22.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6592G	96.32	Inf	-Inf	9.89	3	V	81	1.84	-
PK	5.6628G	106.51	Inf	-Inf	9.89	3	V	81	1.84	-
PK	5.7252G	67.36	68.20	-0.84	9.91	3	V	81	1.84	-

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

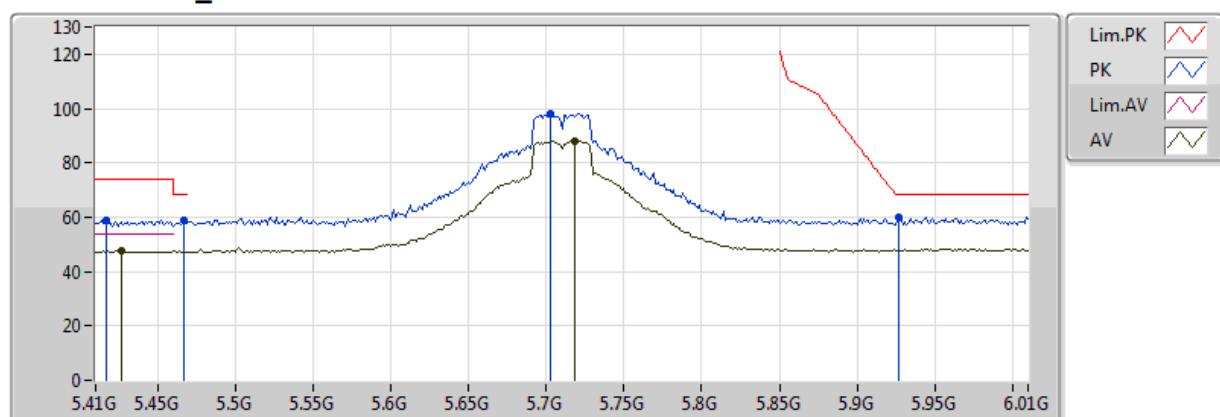
20170707
EUT Z1TX
Setting 22.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6592G	86.59	Inf	-Inf	9.89	3	H	167	1.50	-
PK	5.6652G	97.13	Inf	-Inf	9.89	3	H	167	1.50	-
PK	5.7258G	61.01	68.20	-7.19	9.91	3	H	167	1.50	-

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

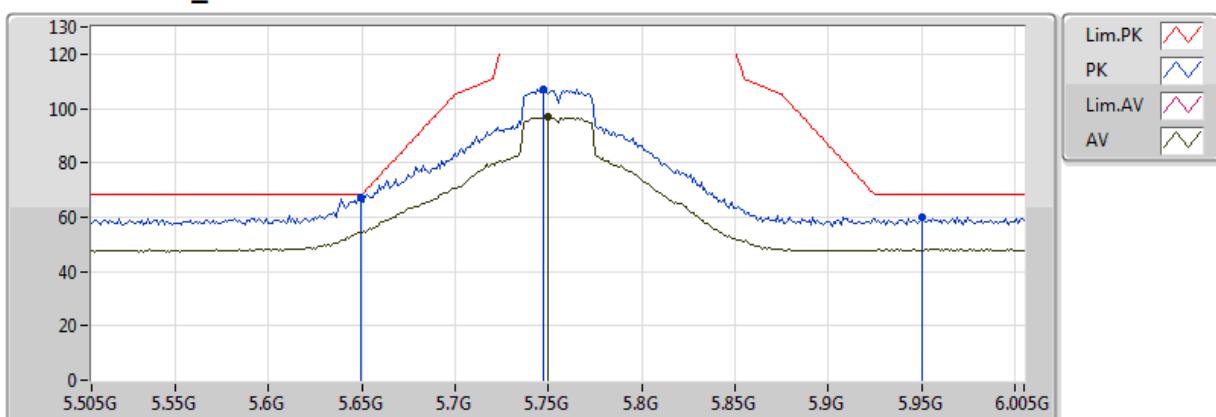
20170707
EUT Z 1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4364G	47.53	54.00	-6.47	9.62	3	V	100	1.50	-
AV	5.7016G	95.03	Inf	-Inf	9.90	3	V	100	1.50	-
PK	5.4232G	59.50	74.00	-14.50	9.58	3	V	100	1.50	-
PK	5.464G	58.51	68.20	-9.69	9.69	3	V	100	1.50	-
PK	5.7028G	104.83	Inf	-Inf	9.90	3	V	100	1.50	-
PK	5.9332G	60.10	68.20	-8.10	10.11	3	V	100	1.50	-

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

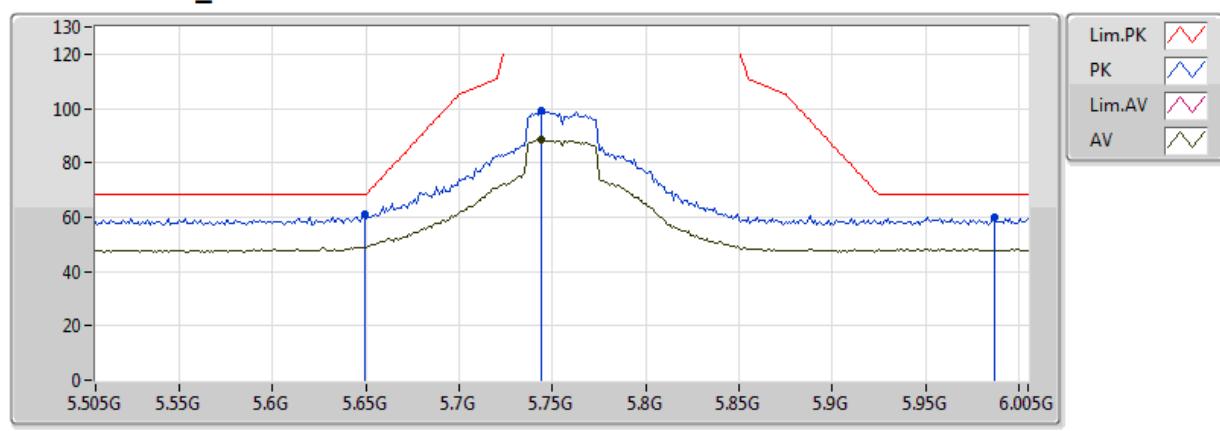
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4268G	47.65	54.00	-6.35	9.59	3	H	171	1.50	-
AV	5.7184G	88.14	Inf	-Inf	9.90	3	H	171	1.50	-
PK	5.4172G	58.94	74.00	-15.06	9.57	3	H	171	1.50	-
PK	5.4664G	58.64	68.20	-9.56	9.70	3	H	171	1.50	-
PK	5.7028G	97.90	Inf	-Inf	9.90	3	H	171	1.50	-
PK	5.9272G	59.82	68.20	-8.38	10.10	3	H	171	1.50	-

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

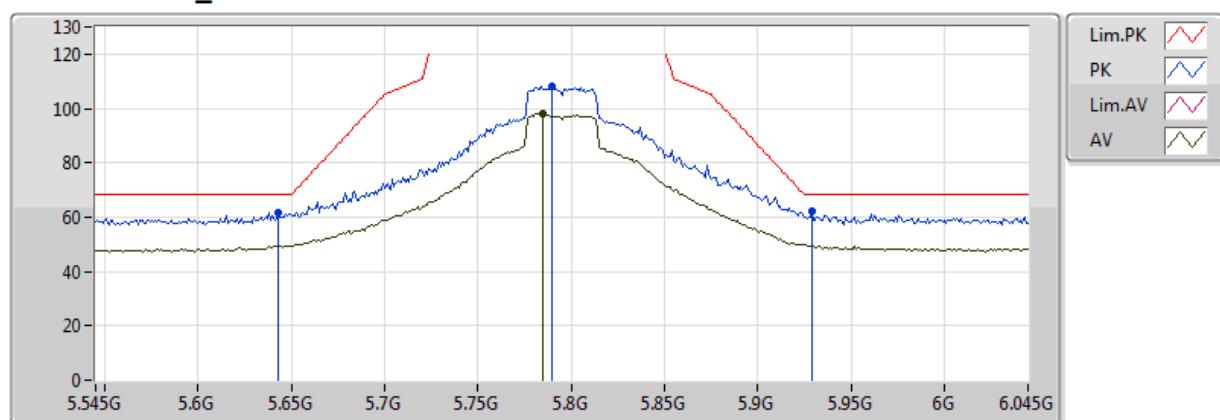
20170707
EUT Z_1TX
Setting 28
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.75G	96.73	Inf	-Inf	9.91	3	V	71	2.09	-
PK	5.649G	67.34	68.20	-0.86	9.89	3	V	71	2.09	-
PK	5.747G	107.25	Inf	-Inf	9.91	3	V	71	2.09	-
PK	5.95G	59.87	68.20	-8.33	10.13	3	V	71	2.09	-

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

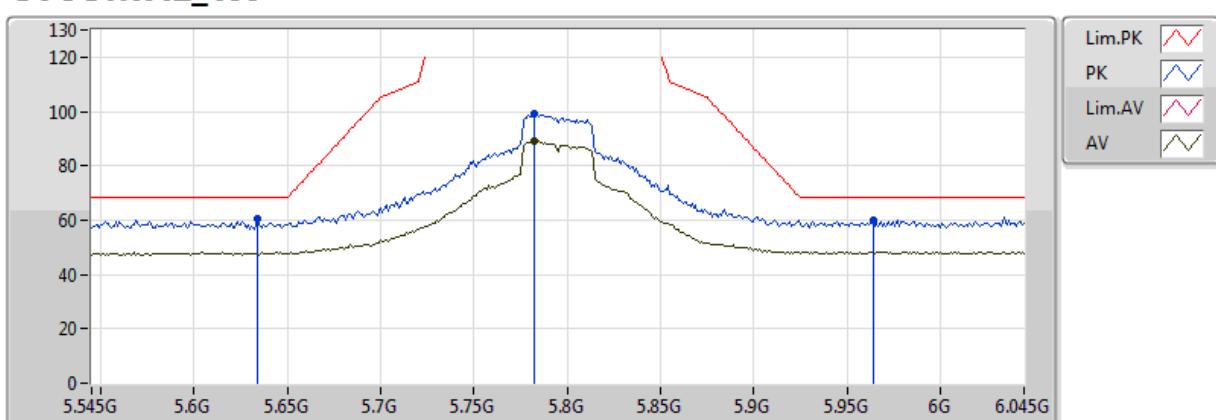
20170707
EUT Z_1TX
Setting 28
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.744G	88.42	Inf	-Inf	9.91	3	H	171	1.48	-
PK	5.649G	61.09	68.20	-7.11	9.89	3	H	171	1.48	-
PK	5.744G	98.92	Inf	-Inf	9.91	3	H	171	1.48	-
PK	5.987G	59.83	68.20	-8.37	10.18	3	H	171	1.48	-

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

20170707
EUT Z TX
Setting 30
02-R-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	5.785G	98.22	Inf	-Inf	9.92	3	V	341	2.07	-
PK	5.643G	61.59	68.20	-6.61	9.89	3	V	341	2.07	-
PK	5.79G	107.95	Inf	-Inf	9.92	3	V	341	2.07	-
PK	5.929G	61.93	68.20	-6.27	10.10	3	V	341	2.07	-

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

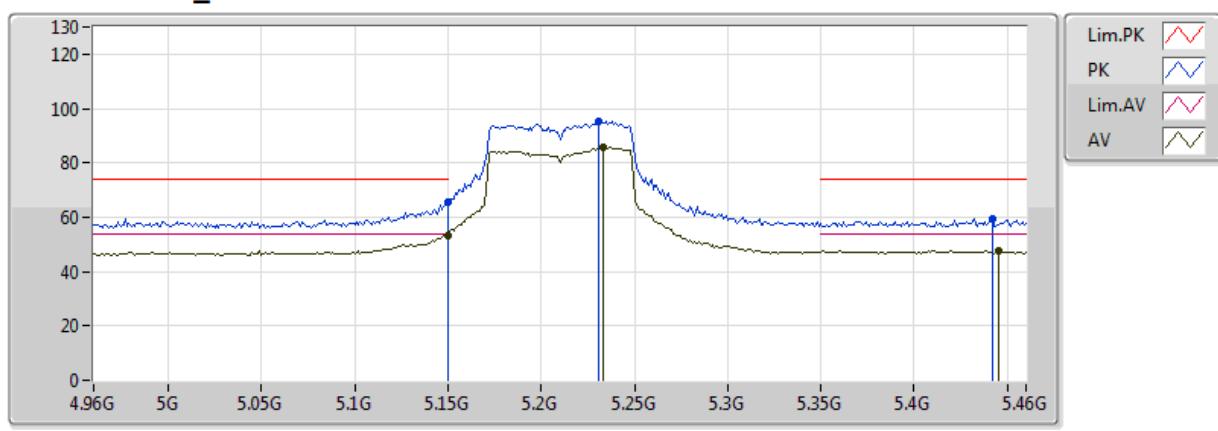
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.782G	89.00	Inf	-Inf	9.92	3	H	167	1.28	-
PK	5.634G	60.48	68.20	-7.72	9.89	3	H	167	1.28	-
PK	5.782G	99.06	Inf	-Inf	9.92	3	H	167	1.28	-
PK	5.964G	59.84	68.20	-8.36	10.15	3	H	167	1.28	-



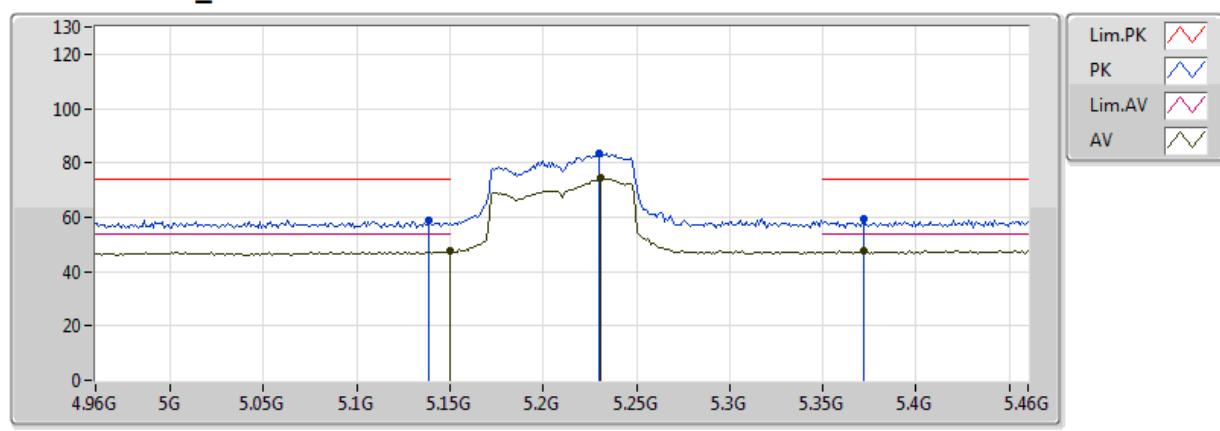
802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX



20170707
EUT Z 1TX
Setting 10.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

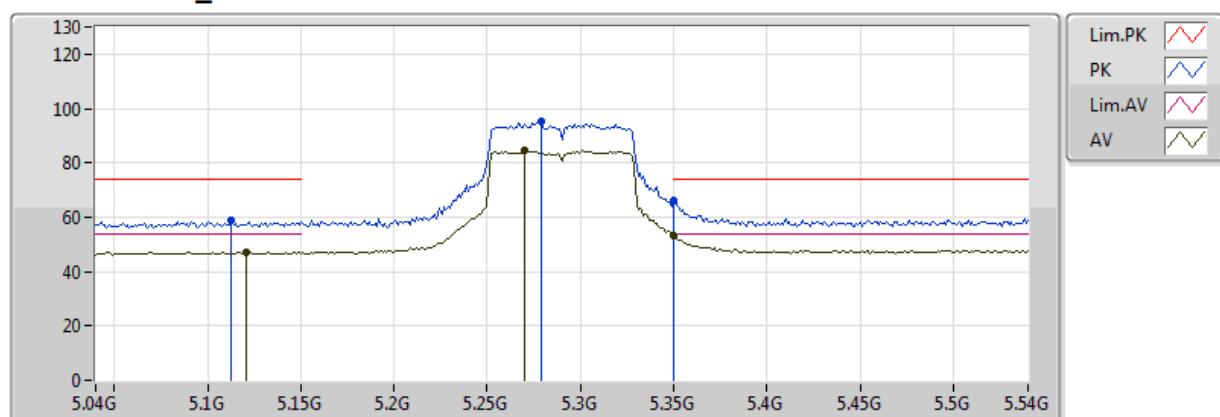
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.38	54.00	-0.62	9.03	3	V	13	2.16	-
AV	5.233G	85.78	Inf	-Inf	9.22	3	V	13	2.16	-
AV	5.445G	47.69	54.00	-6.31	9.64	3	V	13	2.16	-
PK	5.149995G	65.81	74.00	-8.19	9.03	3	V	13	2.16	-
PK	5.231G	95.06	Inf	-Inf	9.22	3	V	13	2.16	-
PK	5.442G	59.32	74.00	-14.68	9.63	3	V	13	2.16	-

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

Lim.PK
PK
Lim.AV
AV

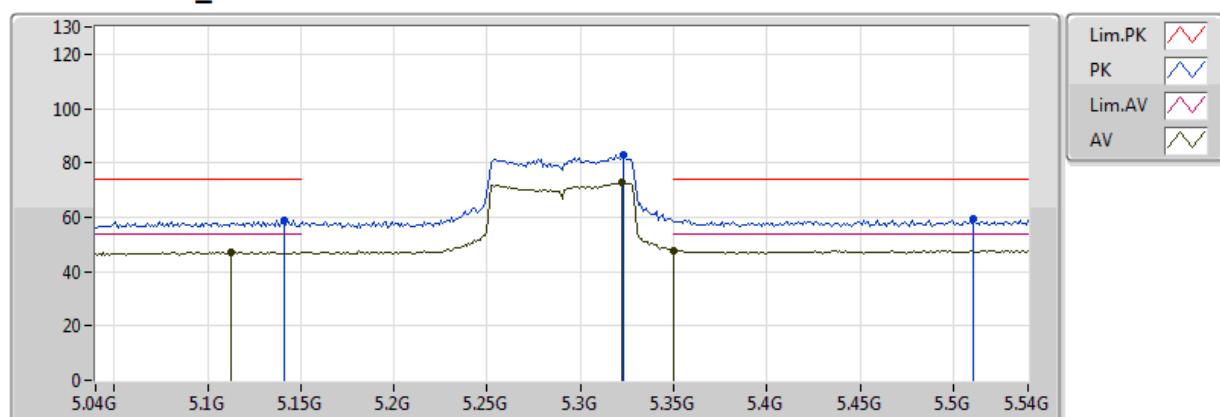
20170707
EUT Z 1TX
Setting 10.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	47.36	54.00	-6.64	9.03	3	H	152	1.50	-
AV	5.231G	74.29	Inf	-Inf	9.22	3	H	152	1.50	-
AV	5.372G	47.56	54.00	-6.44	9.47	3	H	152	1.50	-
PK	5.139G	58.91	74.00	-15.09	9.01	3	H	152	1.50	-
PK	5.23G	83.47	Inf	-Inf	9.22	3	H	152	1.50	-
PK	5.372G	59.14	74.00	-14.86	9.47	3	H	152	1.50	-

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

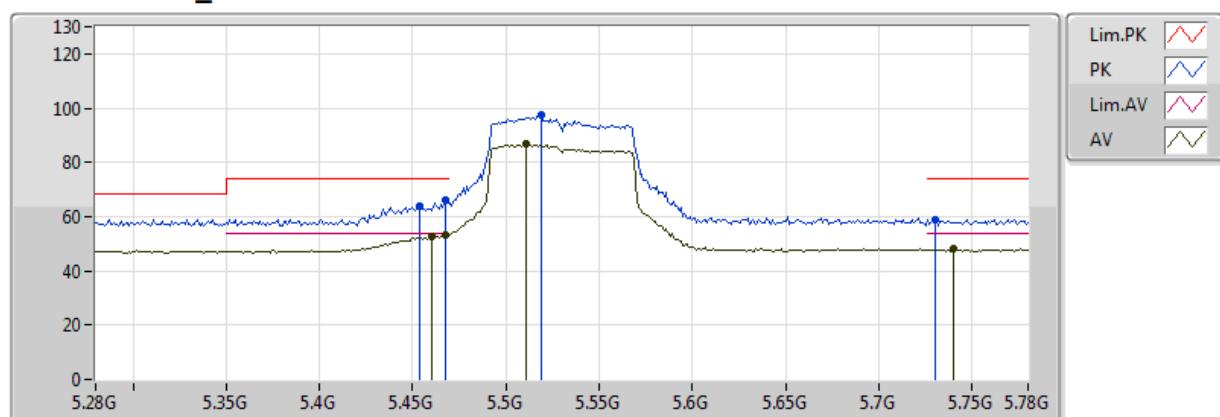
20170707
EUT Z 1TX
Setting 9.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.121G	47.17	54.00	-6.83	8.96	3	V	18	2.11	-
AV	5.27G	84.41	Inf	-Inf	9.29	3	V	18	2.11	-
AV	5.350005G	53.37	54.00	-0.63	9.44	3	V	18	2.11	-
PK	5.113G	59.10	74.00	-14.90	8.94	3	V	18	2.11	-
PK	5.279G	94.99	Inf	-Inf	9.31	3	V	18	2.11	-
PK	5.350005G	66.39	74.00	-7.61	9.44	3	V	18	2.11	-

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

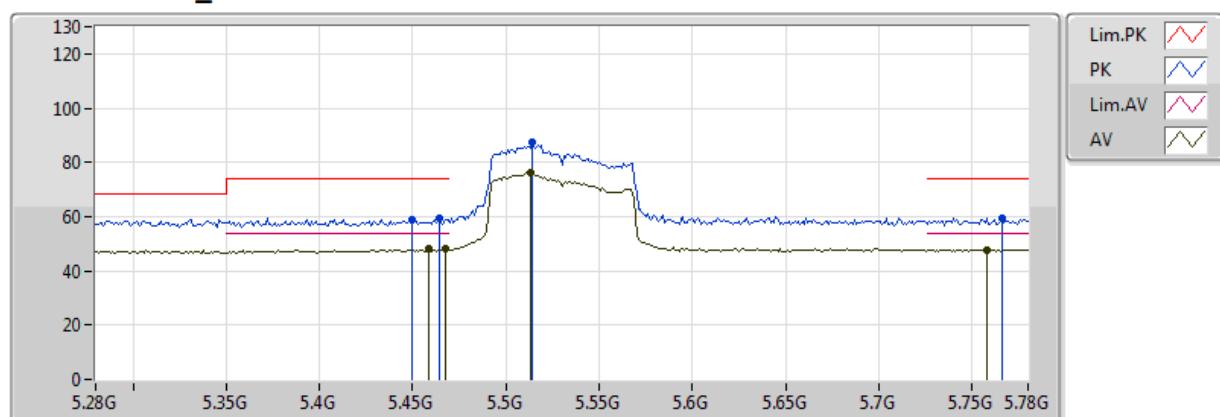
20170707
EUT Z 1TX
Setting 9.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.113G	47.33	54.00	-6.67	8.94	3	H	151	1.61	-
AV	5.322G	72.76	Inf	-Inf	9.39	3	H	151	1.61	-
AV	5.350005G	47.88	54.00	-6.12	9.44	3	H	151	1.61	-
PK	5.141G	58.96	74.00	-15.04	9.01	3	H	151	1.61	-
PK	5.323G	83.18	Inf	-Inf	9.39	3	H	151	1.61	-
PK	5.511G	59.22	74.00	-14.78	9.80	3	H	151	1.61	-

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

20170707
EUT Z1TX
Setting 11.5
02-R-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	52.48	54.00	-1.52	9.68	3	V	72	2.01	-
AV	5.468G	53.20	54.00	-0.80	9.70	3	V	72	2.01	-
AV	5.511G	86.60	Inf	-Inf	9.80	3	V	72	2.01	-
AV	5.74G	47.95	54.00	-6.05	9.91	3	V	72	2.01	-
PK	5.454G	64.00	74.00	-10.00	9.67	3	V	72	2.01	-
PK	5.468G	66.08	74.00	-7.92	9.70	3	V	72	2.01	-
PK	5.519G	97.69	Inf	-Inf	9.81	3	V	72	2.01	-
PK	5.73G	59.08	74.00	-14.92	9.91	3	V	72	2.01	-

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

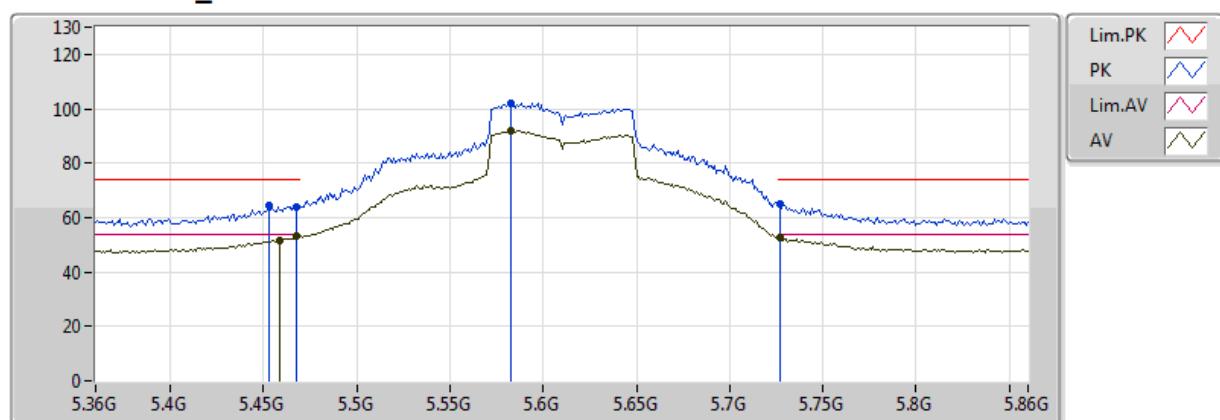
20170707
EUT Z1TX
Setting 11.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	48.07	54.00	-5.93	9.68	3	H	207	1.11	-
AV	5.468G	48.03	54.00	-5.97	9.70	3	H	207	1.11	-
AV	5.513G	76.14	Inf	-Inf	9.80	3	H	207	1.11	-
AV	5.758G	47.85	54.00	-6.15	9.91	3	H	207	1.11	-
PK	5.45G	58.92	74.00	-15.08	9.66	3	H	207	1.11	-
PK	5.464G	59.18	74.00	-14.82	9.69	3	H	207	1.11	-
PK	5.514G	87.19	Inf	-Inf	9.80	3	H	207	1.11	-
PK	5.766G	59.28	74.00	-14.72	9.91	3	H	207	1.11	-



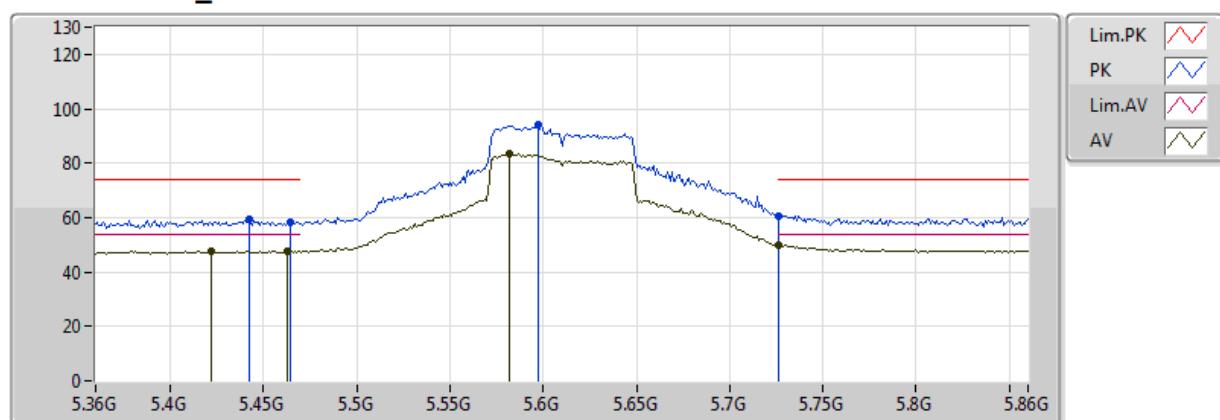
802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX



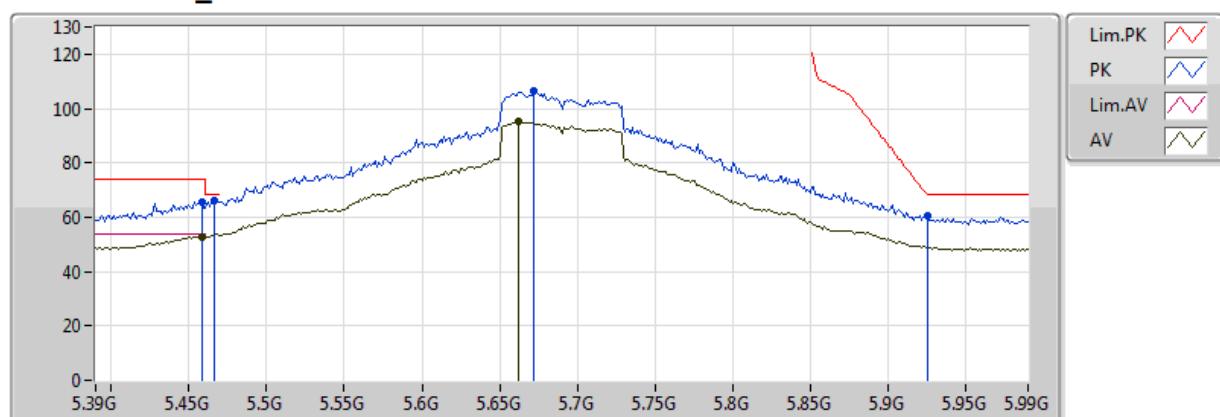
20170707
EUT Z1TX
Setting 21.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	51.81	54.00	-2.19	9.68	3	V	82	1.98	-
AV	5.468G	53.20	54.00	-0.80	9.70	3	V	82	1.98	-
AV	5.583G	92.03	Inf	-Inf	9.86	3	V	82	1.98	-
AV	5.727G	52.90	54.00	-1.10	9.91	3	V	82	1.98	-
PK	5.453G	64.17	74.00	-9.83	9.66	3	V	82	1.98	-
PK	5.468G	64.06	74.00	-9.94	9.70	3	V	82	1.98	-
PK	5.583G	102.14	Inf	-Inf	9.86	3	V	82	1.98	-
PK	5.727G	65.18	74.00	-8.82	9.91	3	V	82	1.98	-

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

20170707
EUT Z1TX
Setting 21.5
02-R-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	5.422G	47.77	54.00	-6.23	9.58	3	H	169	1.48	-
AV	5.463G	47.64	54.00	-6.36	9.69	3	H	169	1.48	-
AV	5.582G	83.48	Inf	-Inf	9.86	3	H	169	1.48	-
AV	5.726G	49.85	54.00	-4.15	9.91	3	H	169	1.48	-
PK	5.442G	59.37	74.00	-14.63	9.63	3	H	169	1.48	-
PK	5.464G	58.29	74.00	-15.71	9.69	3	H	169	1.48	-
PK	5.597G	94.01	Inf	-Inf	9.88	3	H	169	1.48	-
PK	5.726G	60.79	74.00	-13.21	9.91	3	H	169	1.48	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5690MHz_TX**

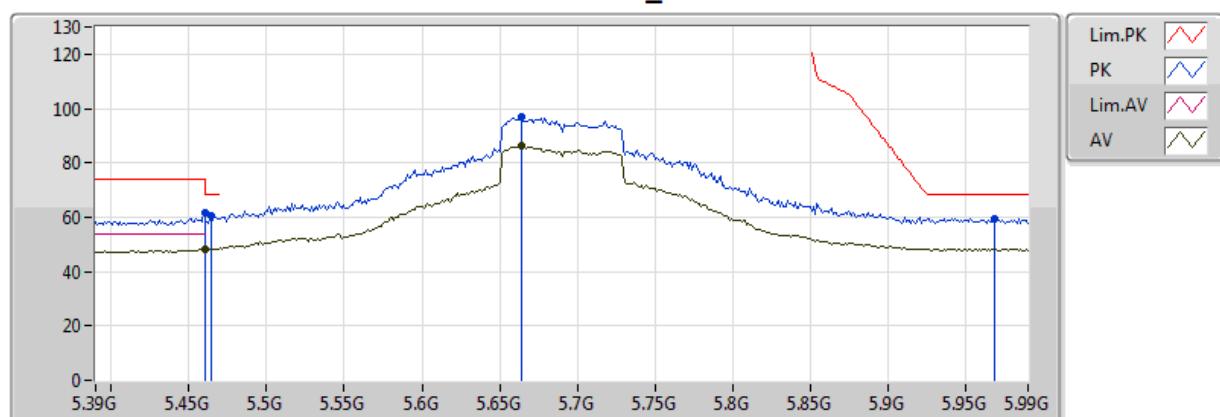
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	52.95	54.00	-1.05	9.68	3	V	67	2.27	-
AV	5.6624G	95.30	Inf	-Inf	9.89	3	V	67	2.27	-
PK	5.4584G	65.65	74.00	-8.35	9.68	3	V	67	2.27	-
PK	5.4668G	66.10	68.20	-2.10	9.70	3	V	67	2.27	-
PK	5.672G	106.68	Inf	-Inf	9.89	3	V	67	2.27	-
PK	5.9252G	60.34	68.20	-7.86	10.10	3	V	67	2.27	-



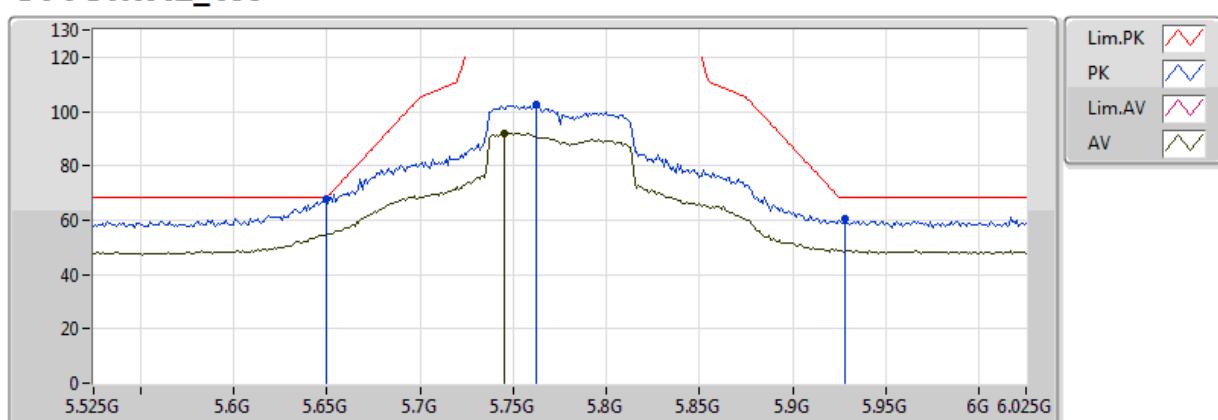
802.11ac VHT80_Nss1,(MCS0)_1TX

5690MHz Straddle 5.47-5.725GHz_TX



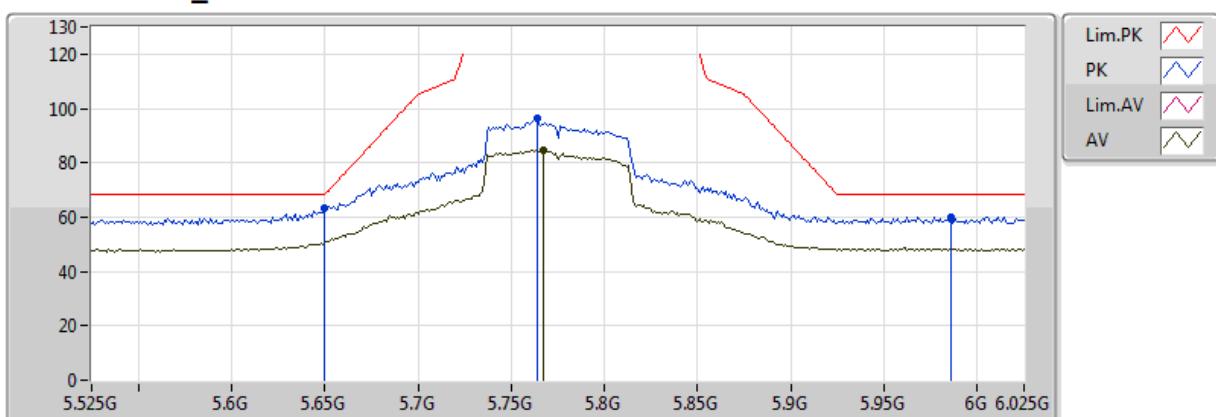
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	48.15	54.00	-5.85	9.68	3	H	171	1.49	-
AV	5.6636G	86.04	Inf	-Inf	9.89	3	H	171	1.49	-
PK	5.459995G	61.50	74.00	-12.50	9.68	3	H	171	1.49	-
PK	5.4644G	60.39	68.20	-7.81	9.69	3	H	171	1.49	-
PK	5.6636G	96.72	Inf	-Inf	9.89	3	H	171	1.49	-
PK	5.9684G	59.63	68.20	-8.57	10.16	3	H	171	1.49	-

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

20170706
EUT Z LTX
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	5.745G	91.94	Inf	-Inf	9.91	3	V	90	1.50	-
PK	5.65G	67.96	68.20	-0.24	9.89	3	V	90	1.50	-
PK	5.762G	102.46	Inf	-Inf	9.91	3	V	90	1.50	-
PK	5.928G	60.24	68.20	-7.96	10.10	3	V	90	1.50	-

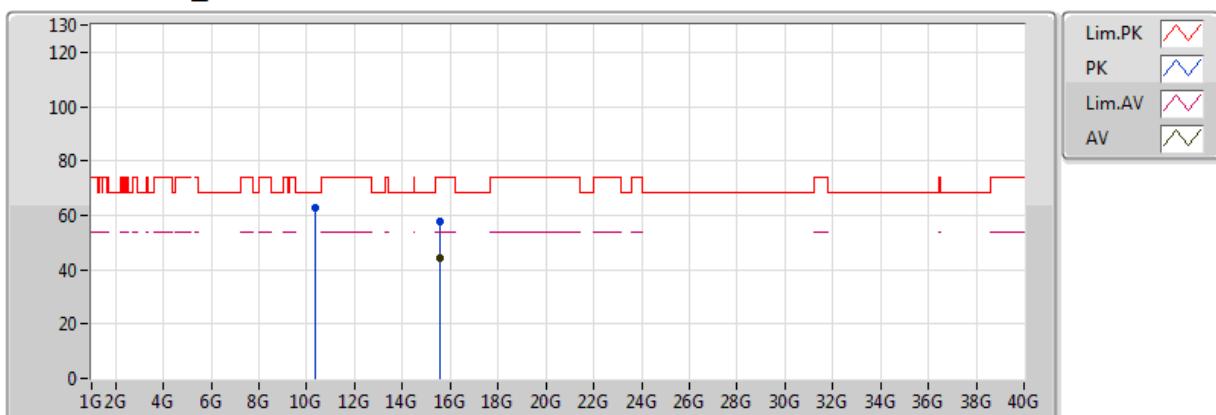
**802.11ac VHT80_Nss1,(MCS0)_1TX****5775MHz_TX**

20170706
EUT Z LTX
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	5.767G	84.57	Inf	-Inf	9.91	3	H	170	1.50	-
PK	5.65G	63.19	68.20	-5.01	9.89	3	H	170	1.50	-
PK	5.764G	96.28	Inf	-Inf	9.91	3	H	170	1.50	-
PK	5.986G	60.09	68.20	-8.11	10.18	3	H	170	1.50	-

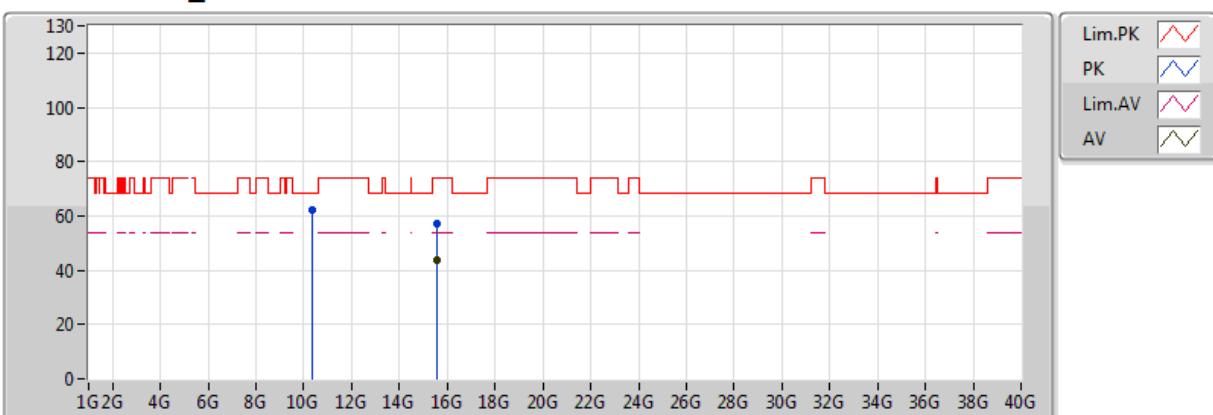
**For Set 6 antennas / 1TX:
Harmonic Summary**

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	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	10.60056G	52.15	54.00	-1.85	15.90	3	V	203	1.16	-

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

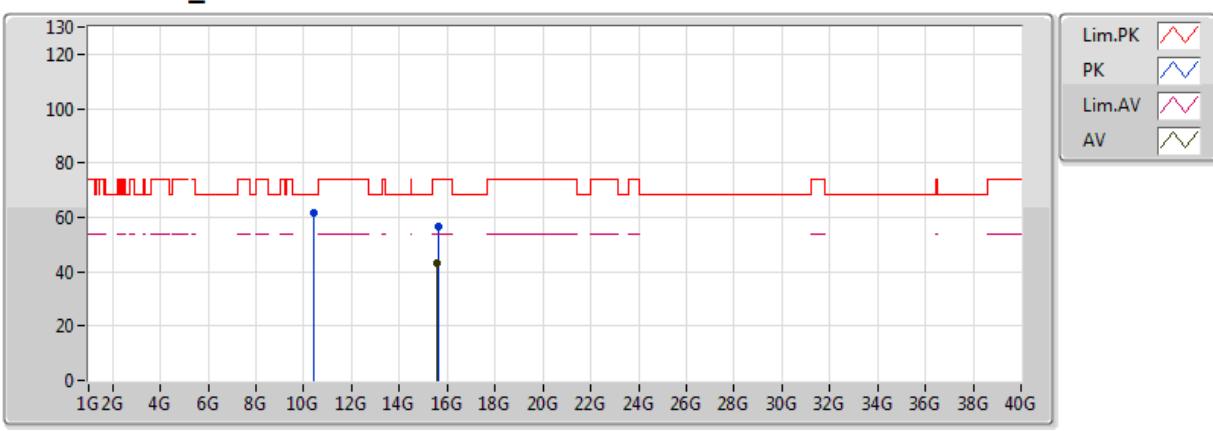
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.54336G	44.01	54.00	-9.99	18.02	3	V	205	1.51	-
PK	10.35562G	62.63	68.20	-5.57	15.94	3	V	212	1.50	-
PK	15.54912G	57.78	74.00	-16.22	18.01	3	V	205	1.51	-

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

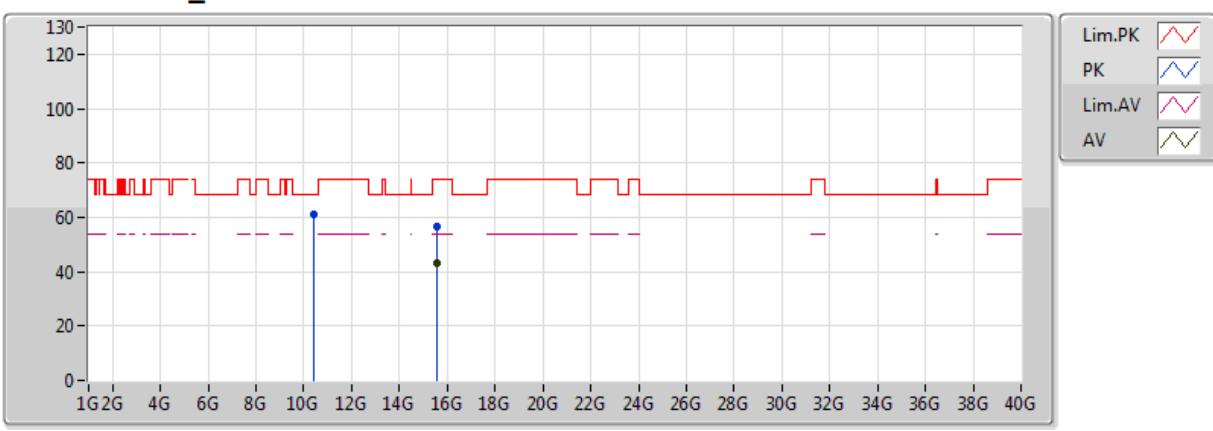
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.54222G	43.75	54.00	-10.25	18.02	3	H	61	1.50	-
PK	10.36144G	62.33	68.20	-5.87	15.94	3	H	95	1.49	-
PK	15.55128G	57.00	74.00	-17.00	18.00	3	H	61	1.50	-

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

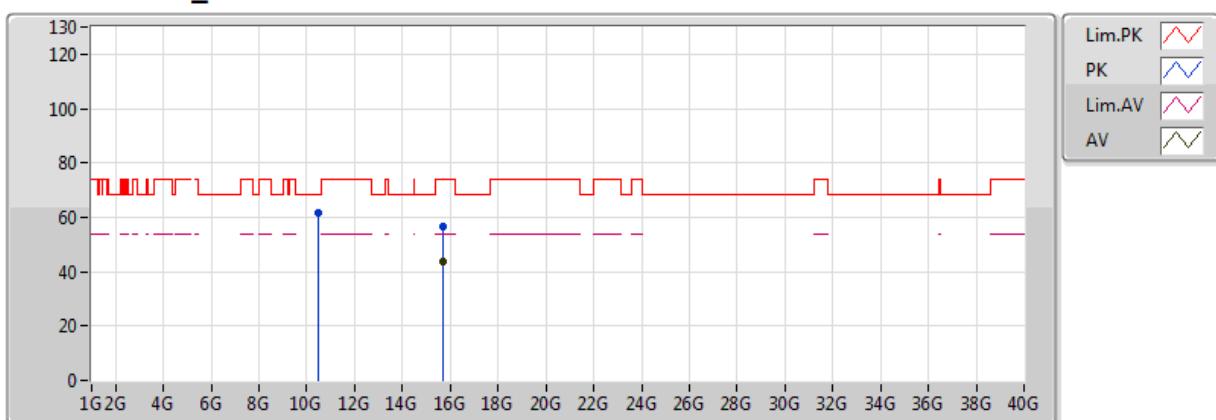
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6G	43.23	54.00	-10.77	17.90	3	V	261	1.98	-
PK	10.40006G	61.54	68.20	-6.66	15.93	3	V	220	1.50	-
PK	15.6031G	56.53	74.00	-17.47	17.89	3	V	261	1.98	-

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

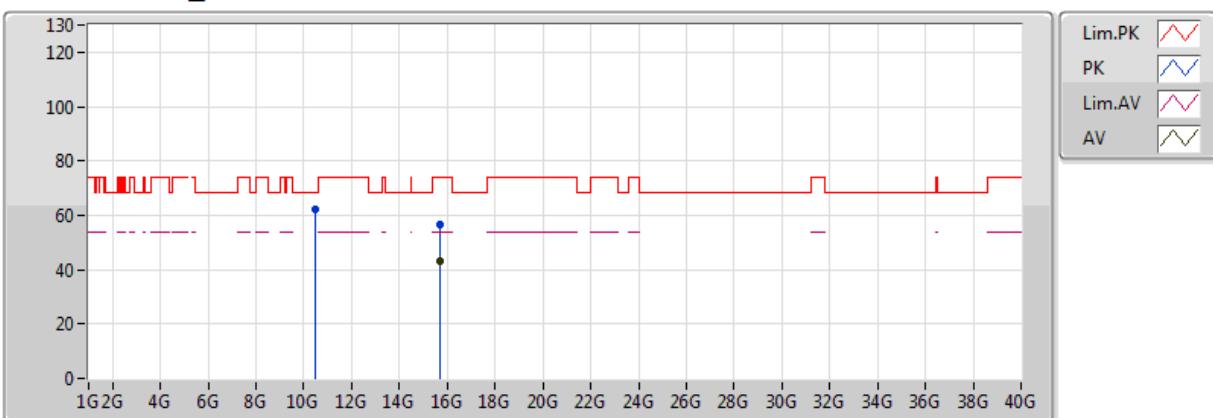
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60034G	43.29	54.00	-10.71	17.90	3	H	197	2.19	-
PK	10.40158G	61.30	68.20	-6.90	15.93	3	H	140	1.50	-
PK	15.59508G	56.82	74.00	-17.18	17.91	3	H	197	2.19	-

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

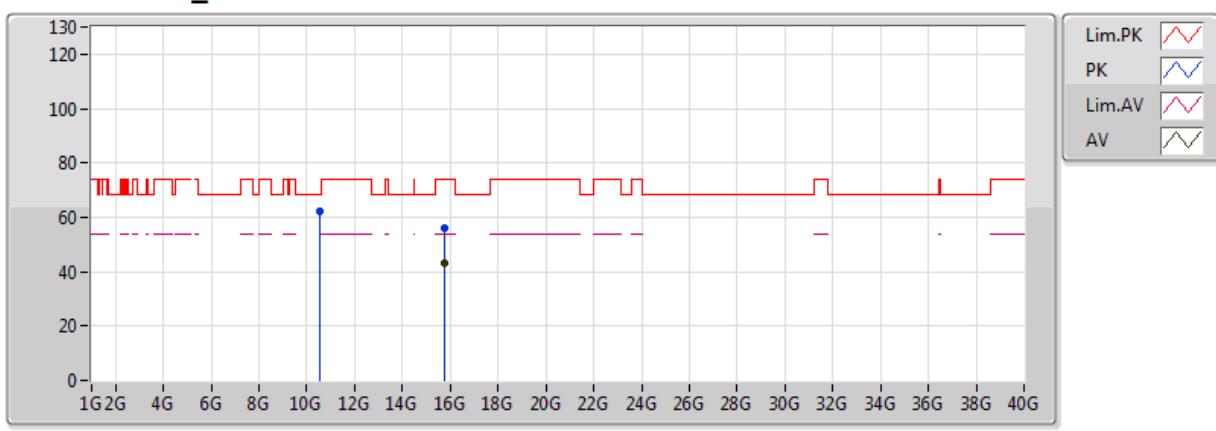
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.71738G	43.97	54.00	-10.03	17.64	3	V	322	2.30	-
PK	10.47928G	61.51	68.20	-6.69	15.92	3	V	211	1.50	-
PK	15.72346G	56.74	74.00	-17.26	17.63	3	V	322	2.30	-

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

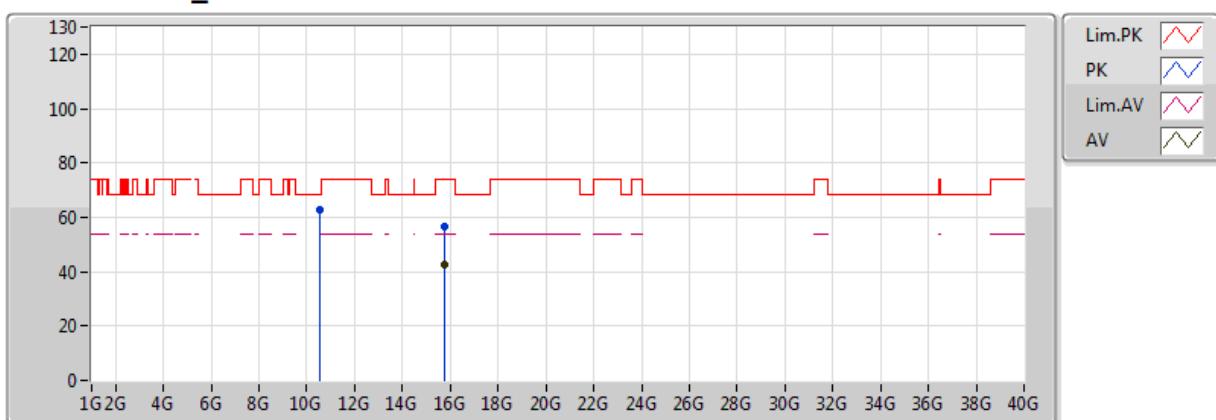
20170817
EUT Z 1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7167G	43.27	54.00	-10.73	17.64	3	H	229	1.90	-
PK	10.4756G	62.29	68.20	-5.91	15.92	3	H	118	1.50	-
PK	15.71702G	56.36	74.00	-17.64	17.64	3	H	229	1.90	-

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

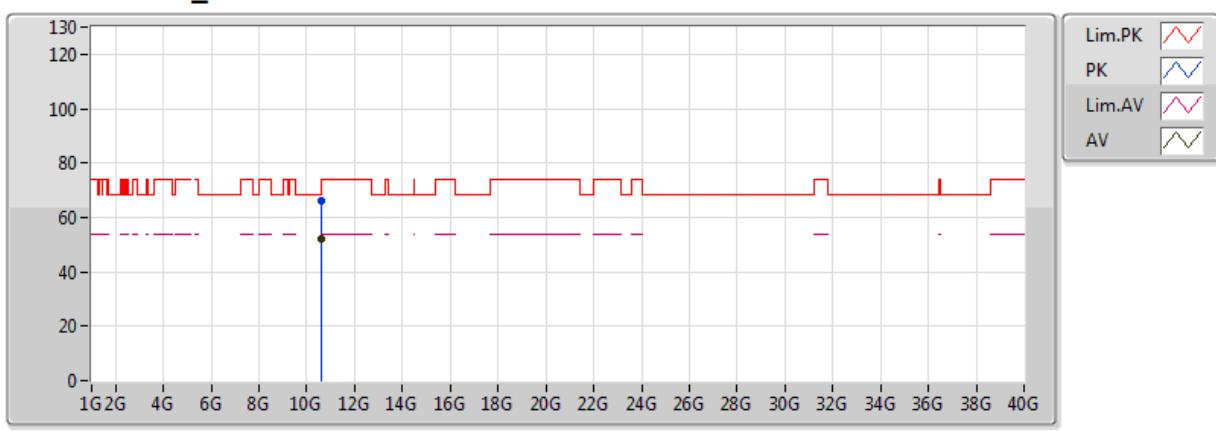
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.77558G	42.95	54.00	-11.05	17.52	3	V	271	1.50	-
PK	10.51826G	62.19	68.20	-6.01	15.91	3	V	215	1.11	-
PK	15.77796G	56.28	74.00	-17.72	17.51	3	V	271	1.50	-

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

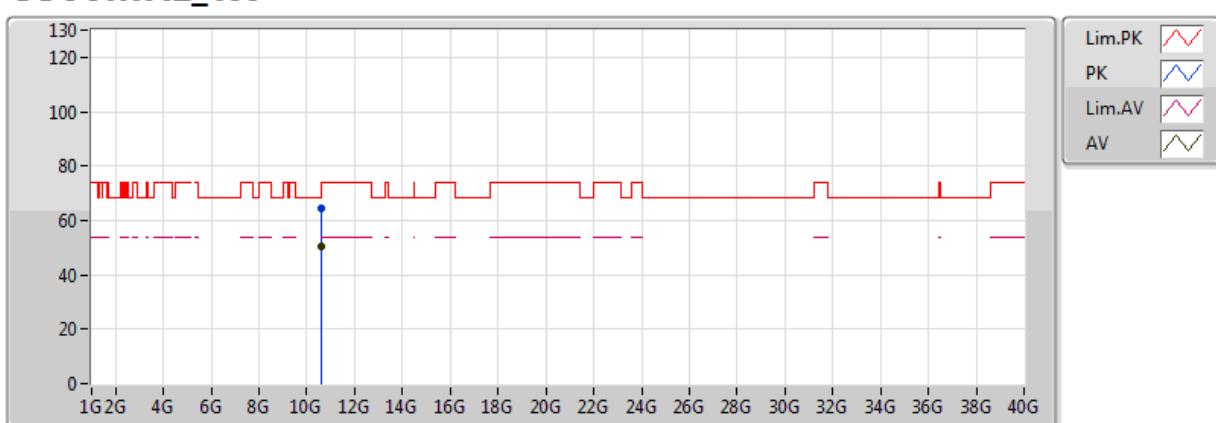
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7804G	42.76	54.00	-11.24	17.51	3	H	137	1.50	-
PK	10.51942G	62.49	68.20	-5.71	15.91	3	H	206	1.50	-
PK	15.77874G	56.38	74.00	-17.62	17.51	3	H	137	1.50	-

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

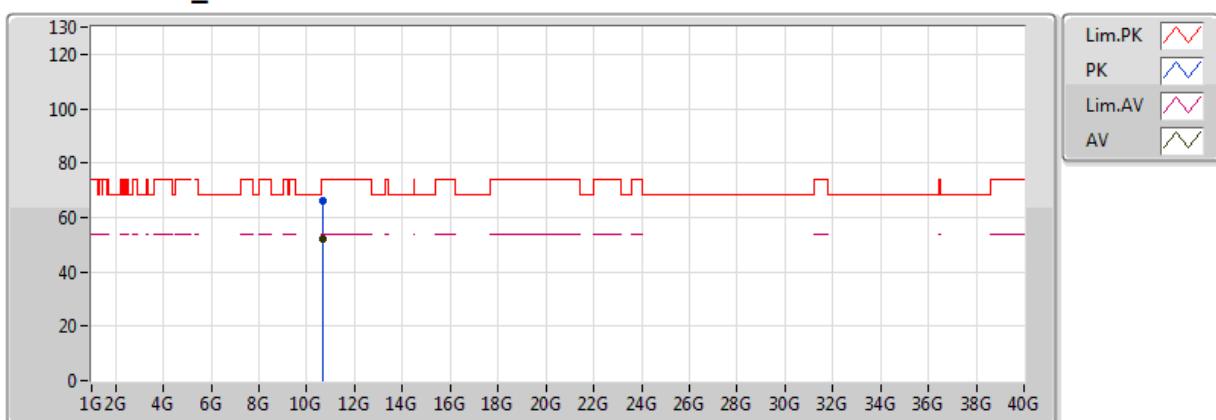
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60056G	52.15	54.00	-1.85	15.90	3	V	203	1.16	-
PK	10.60006G	66.18	74.00	-7.82	15.90	3	V	203	1.16	-

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

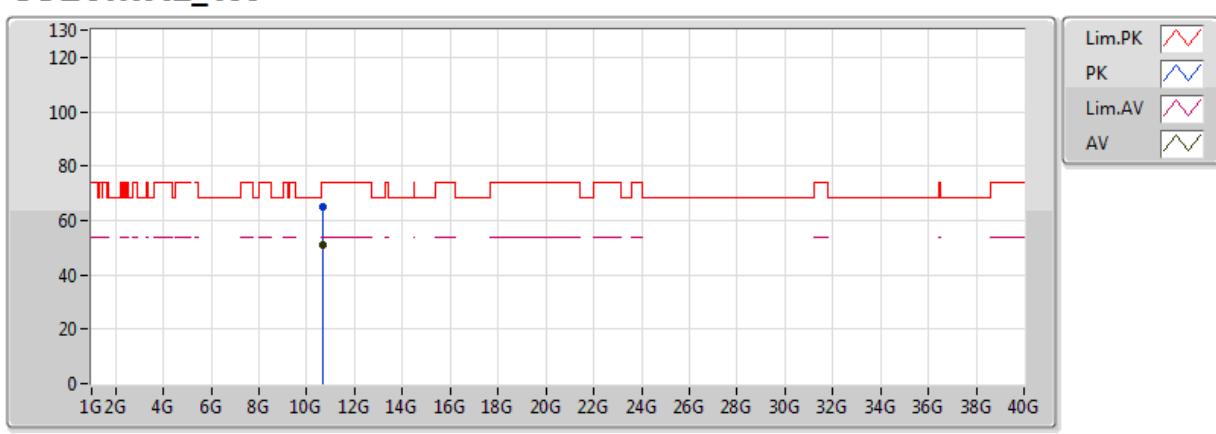
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60064G	50.51	54.00	-3.49	15.90	3	H	264	1.50	-
PK	10.60014G	64.48	74.00	-9.52	15.90	3	H	264	1.50	-

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

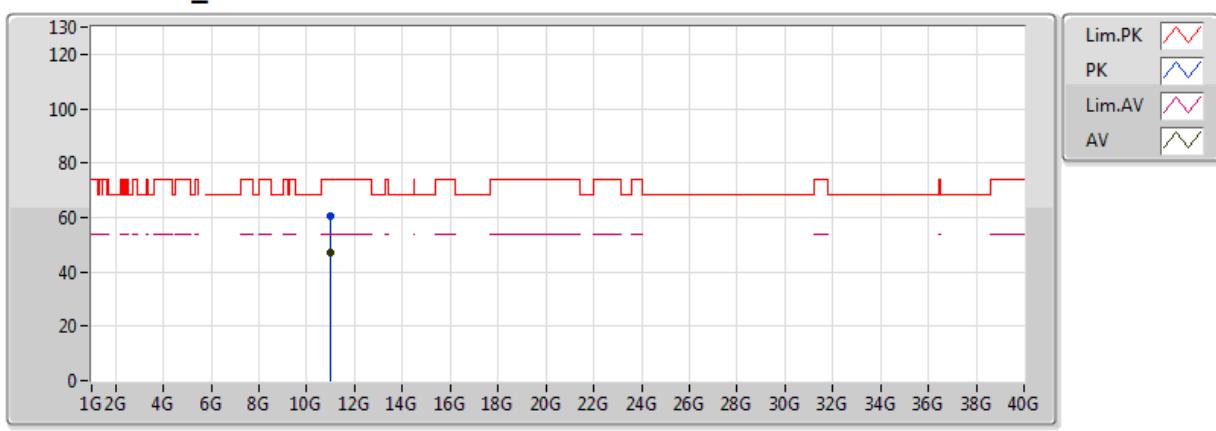
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.63938G	51.95	54.00	-2.05	15.89	3	V	197	1.64	-
PK	10.63996G	65.97	74.00	-8.03	15.89	3	V	197	1.64	-

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

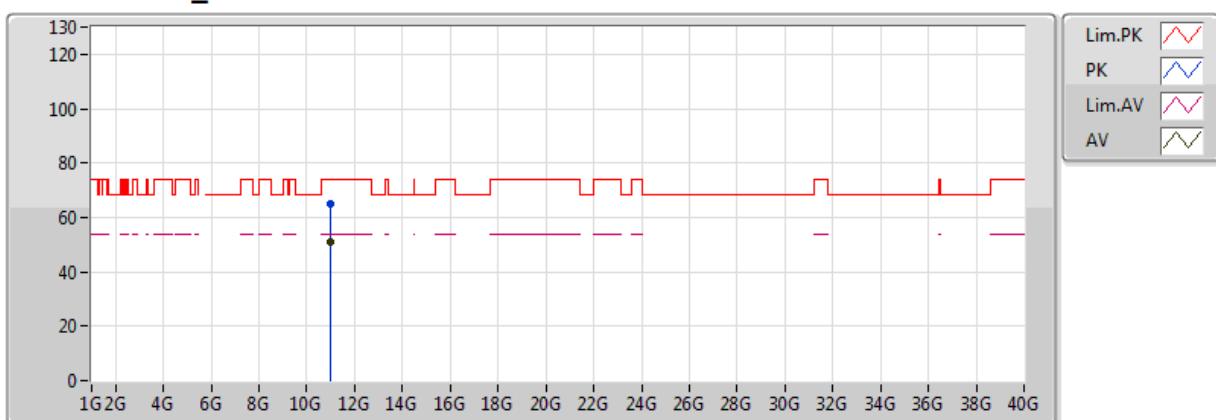
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.64058G	50.95	54.00	-3.05	15.89	3	H	231	1.48	-
PK	10.63988G	65.05	74.00	-8.95	15.89	3	H	231	1.48	-

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

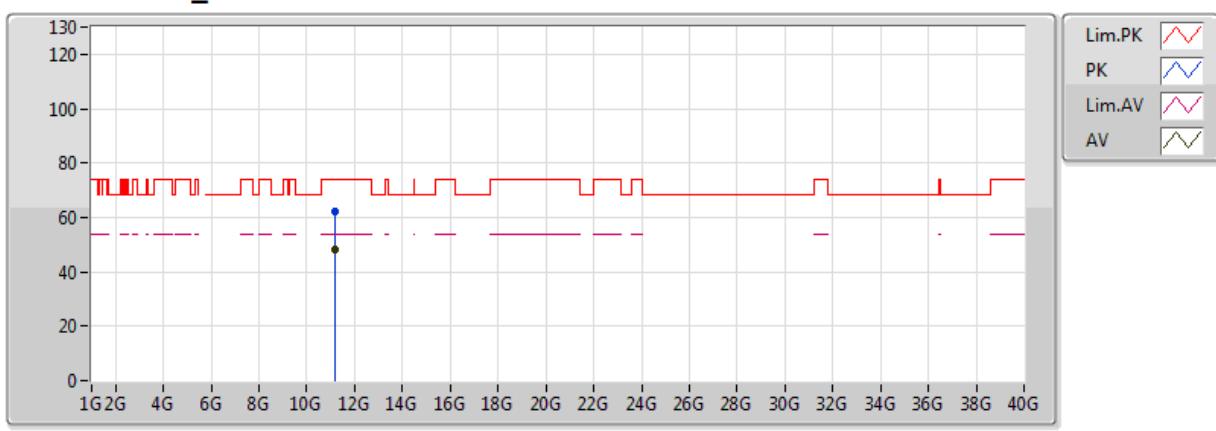
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0009G	47.02	54.00	-6.98	15.83	3	V	177	1.50	-
PK	11.0028G	60.72	74.00	-13.28	15.83	3	V	177	1.50	-

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

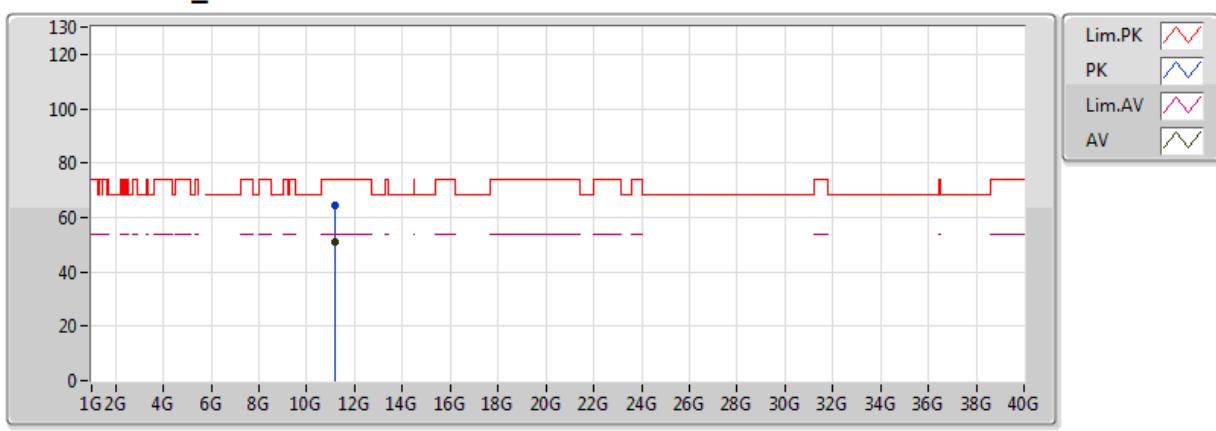
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.00062G	50.91	54.00	-3.09	15.83	3	H	217	1.61	-
PK	11.00006G	65.05	74.00	-8.95	15.83	3	H	217	1.61	-

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

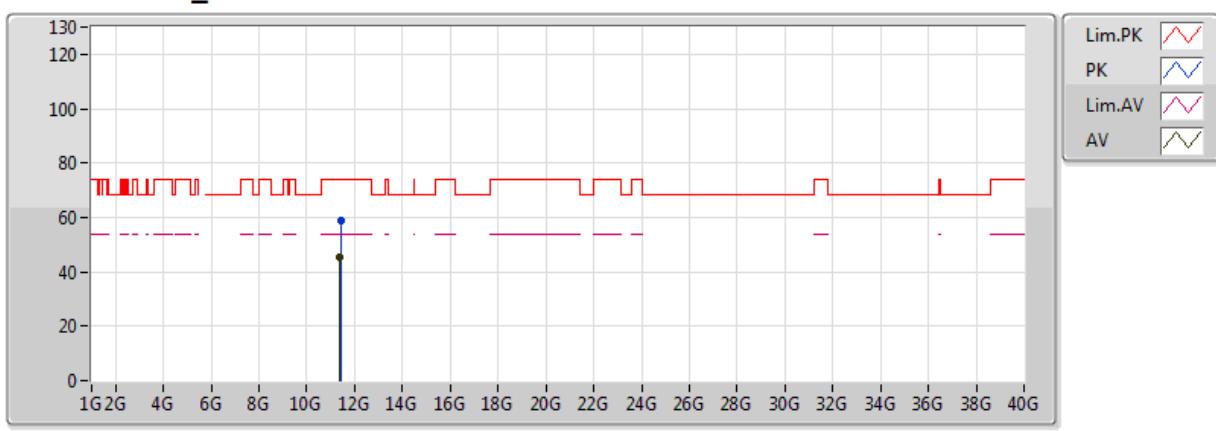
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16072G	47.94	54.00	-6.06	16.01	3	V	207	1.32	-
PK	11.15552G	62.01	74.00	-11.99	16.00	3	V	207	1.32	-

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

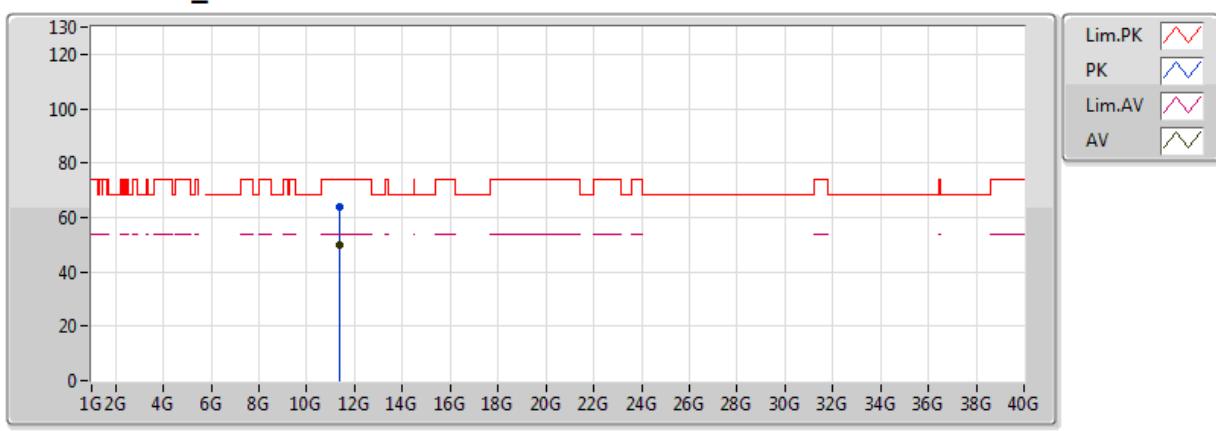
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16038G	51.09	54.00	-2.91	16.00	3	H	248	2.01	-
PK	11.15548G	64.71	74.00	-9.29	16.00	3	H	248	2.01	-

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

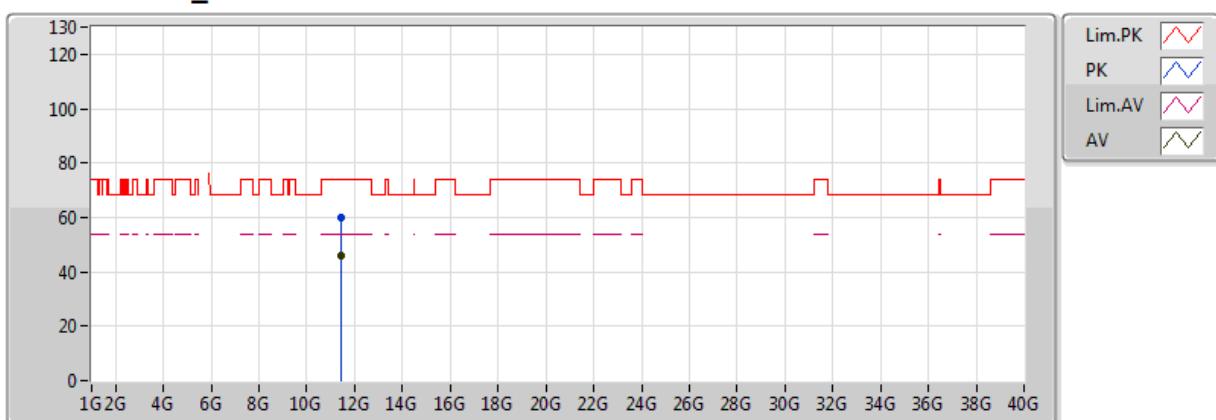
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39764G	45.21	54.00	-8.79	16.26	3	V	199	1.50	-
PK	11.4027G	58.85	74.00	-15.15	16.27	3	V	199	1.50	-

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

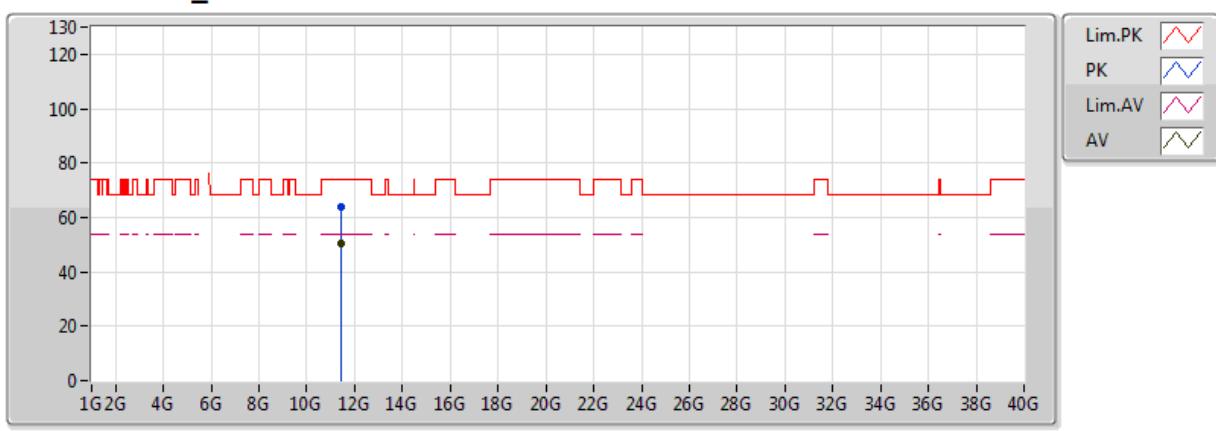
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.40066G	49.98	54.00	-4.02	16.27	3	H	247	2.24	-
PK	11.39998G	64.13	74.00	-9.87	16.27	3	H	247	2.24	-

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

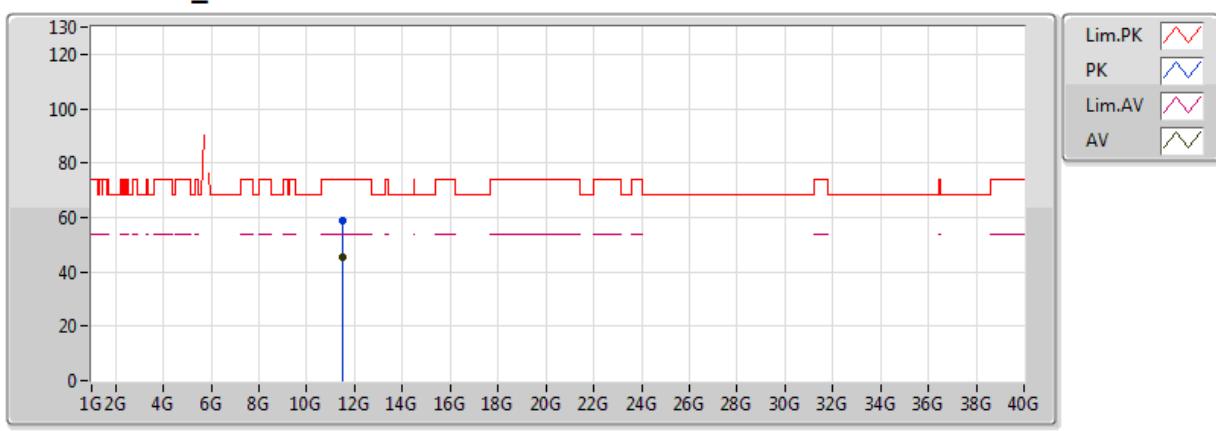
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4411G	45.99	54.00	-8.01	16.31	3	V	219	1.46	-
PK	11.43712G	59.74	74.00	-14.26	16.31	3	V	219	1.46	-

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

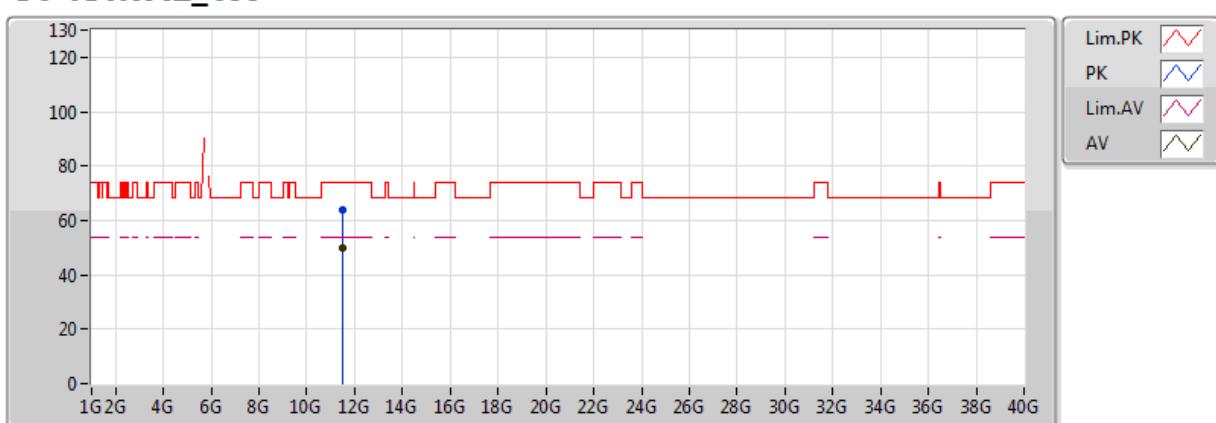
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43918G	50.28	54.00	-3.72	16.31	3	H	273	2.20	-
PK	11.43996G	64.12	74.00	-9.88	16.31	3	H	273	2.20	-

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

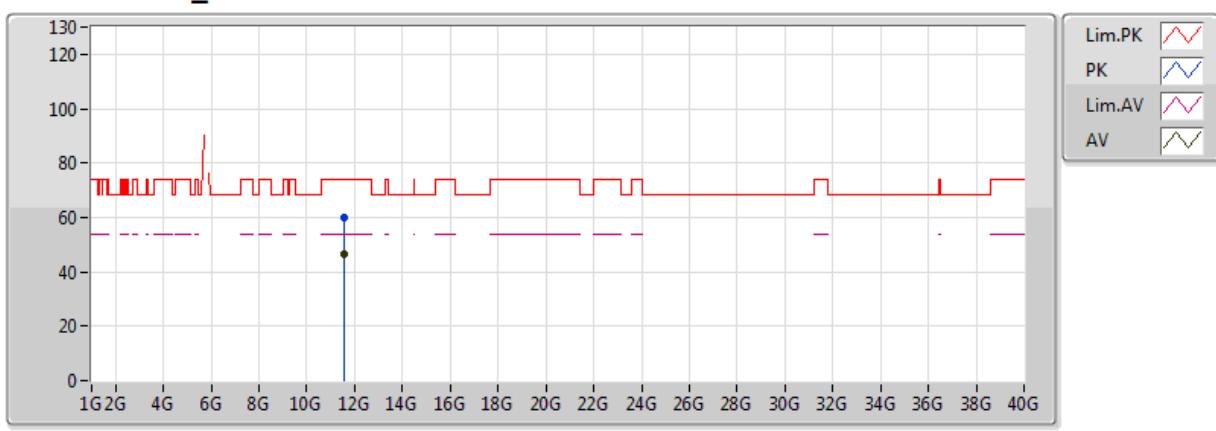
20170817
EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.48712G	45.62	54.00	-8.38	16.36	3	V	214	1.50	-
PK	11.49218G	58.59	74.00	-15.41	16.37	3	V	214	1.50	-

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

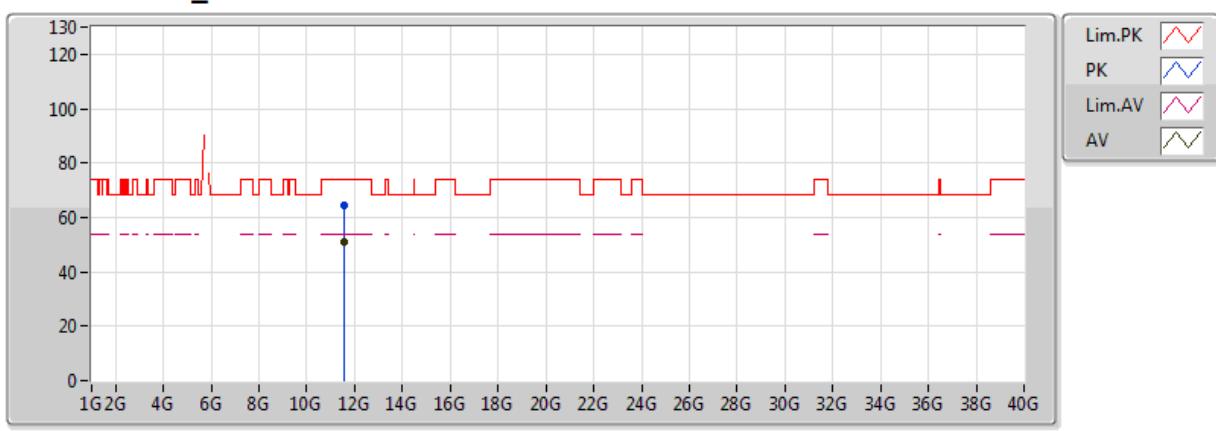
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EUT Z1TX
Setting 30
02-J-6
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.48936G	49.96	54.00	-4.04	16.36	3	H	265	2.24	-
PK	11.48998G	63.62	74.00	-10.38	16.36	3	H	265	2.24	-

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

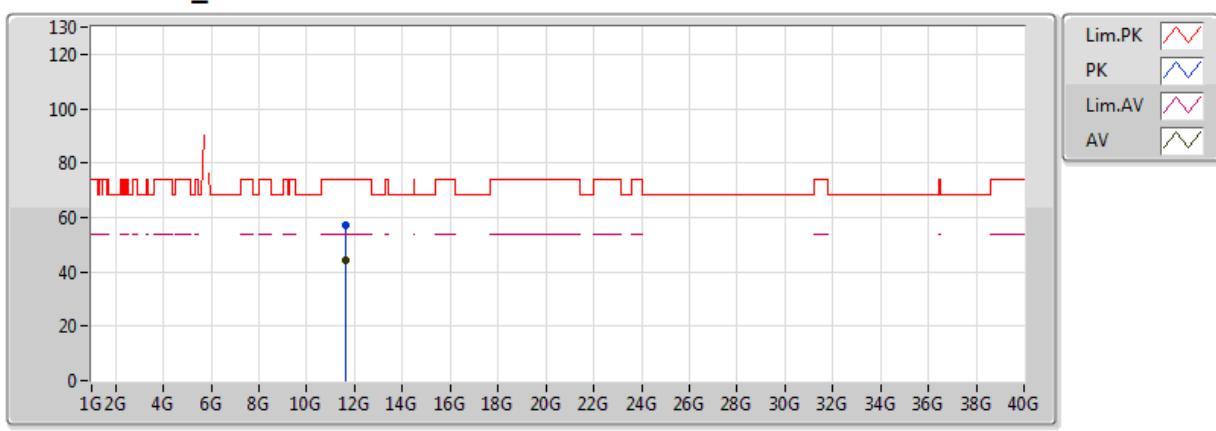
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56992G	46.50	54.00	-7.50	16.45	3	V	190	1.56	-
PK	11.5712G	59.81	74.00	-14.19	16.45	3	V	190	1.56	-

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

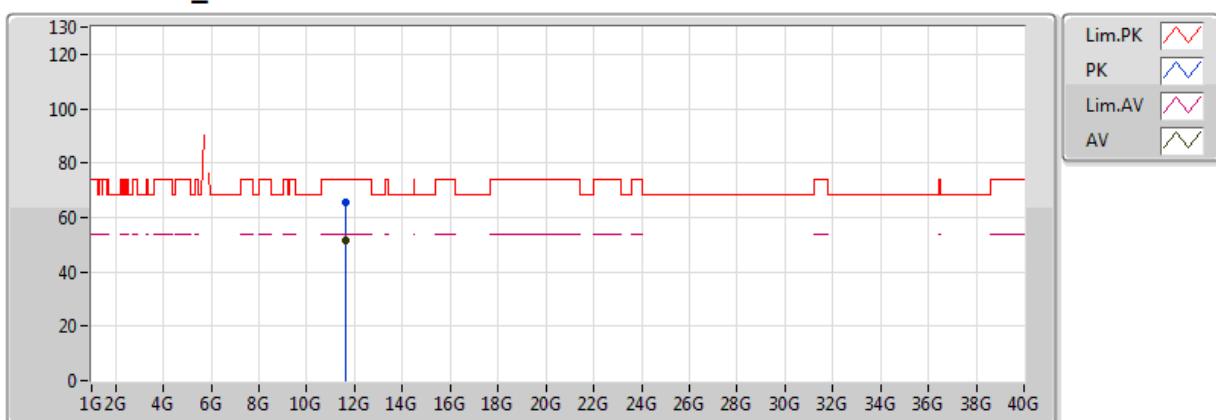
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56976G	50.90	54.00	-3.10	16.45	3	H	244	1.70	-
PK	11.56904G	64.27	74.00	-9.73	16.45	3	H	244	1.70	-

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

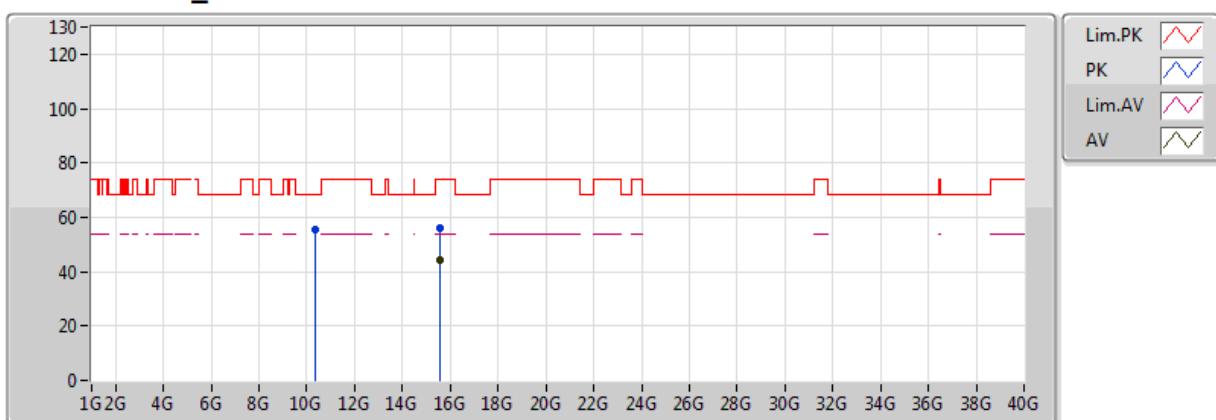
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64736G	44.05	54.00	-9.95	16.54	3	V	134	1.50	-
PK	11.641G	57.14	74.00	-16.86	16.53	3	V	134	1.50	-

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

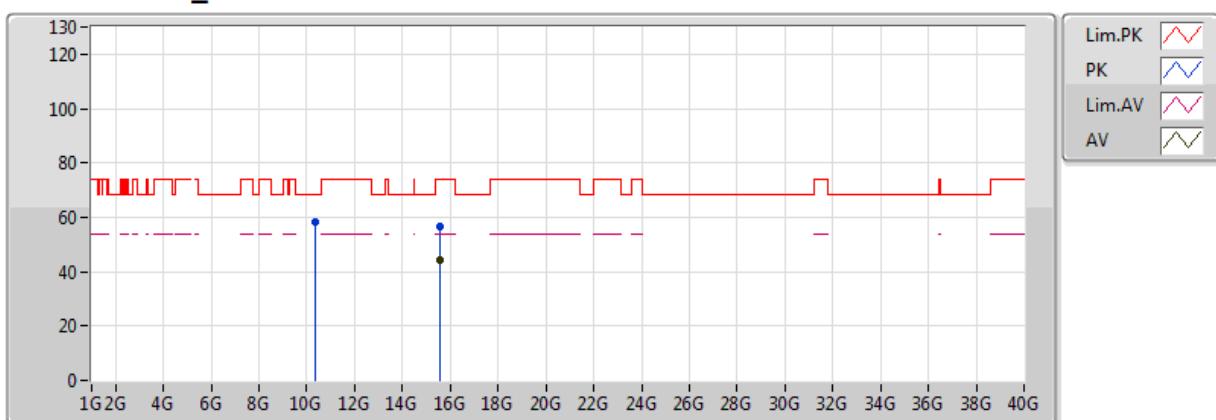
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65052G	51.41	54.00	-2.59	16.54	3	H	270	2.34	-
PK	11.64896G	65.50	74.00	-8.50	16.54	3	H	270	2.34	-

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

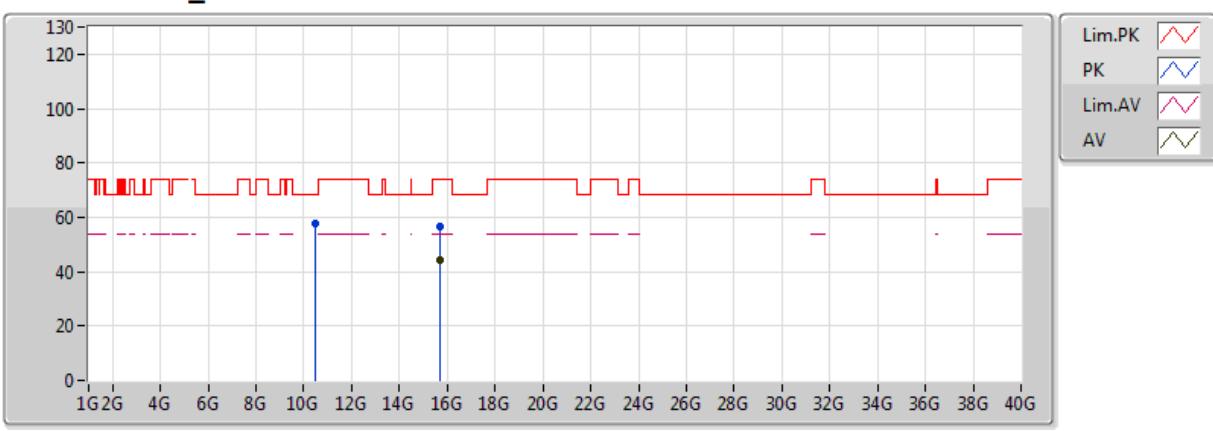
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.55336G	44.21	54.00	-9.79	18.00	3	V	64	1.50	-
PK	10.3632G	55.56	68.20	-12.64	15.94	3	V	64	1.50	-
PK	15.56768G	56.29	74.00	-17.71	17.97	3	V	64	1.50	-

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

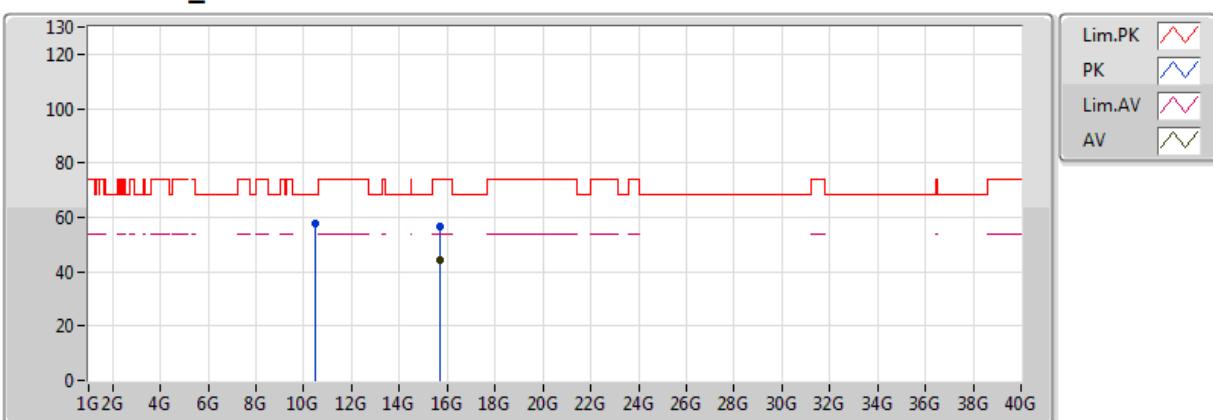
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57368G	44.20	54.00	-9.80	17.96	3	H	338	1.50	-
PK	10.3808G	58.08	68.20	-10.12	15.94	3	H	338	1.50	-
PK	15.56416G	56.44	74.00	-17.56	17.98	3	H	338	1.50	-

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

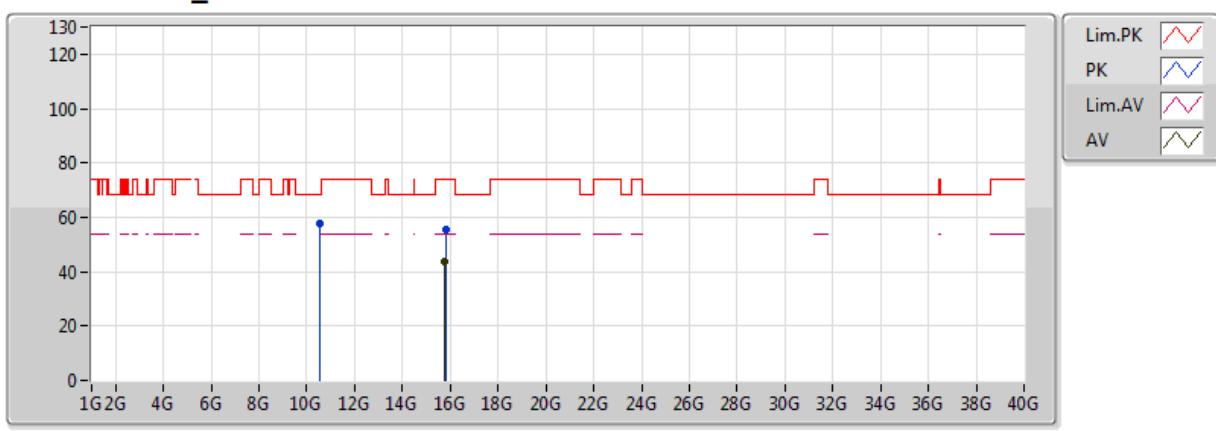
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68024G	44.31	54.00	-9.69	17.72	3	V	144	1.50	-
PK	10.4656G	57.69	68.20	-10.51	15.92	3	V	144	1.50	-
PK	15.67168G	56.53	74.00	-17.47	17.74	3	V	144	1.50	-

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

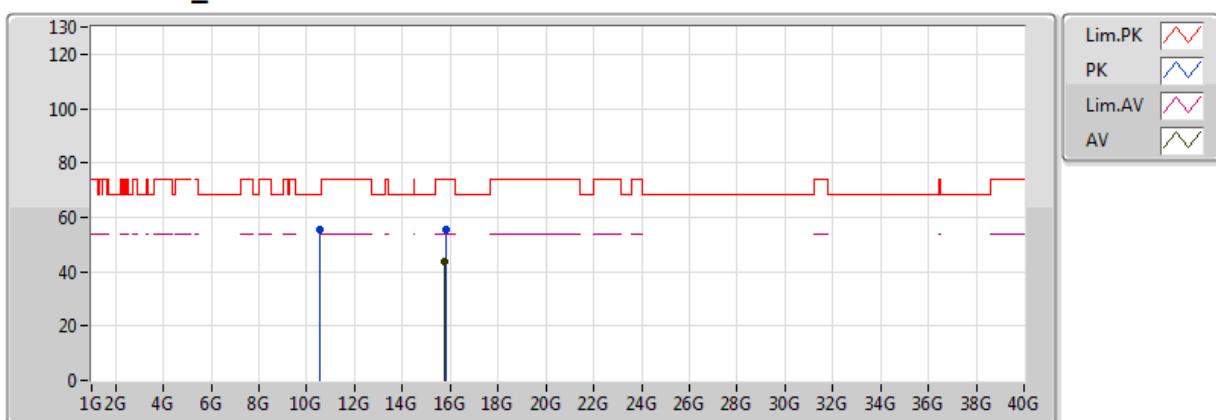
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.67392G	44.07	54.00	-9.93	17.74	3	H	34	1.87	-
PK	10.46048G	57.54	68.20	-10.66	15.92	3	H	34	1.87	-
PK	15.68992G	56.49	74.00	-17.51	17.70	3	H	34	1.87	-

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

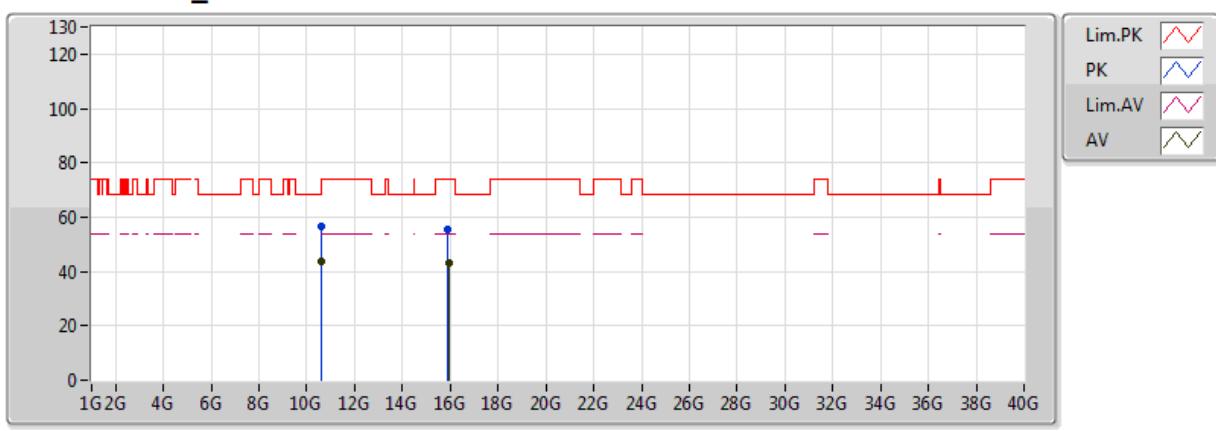
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.792G	43.51	54.00	-10.49	17.48	3	V	147	1.50	-
PK	10.54808G	57.95	68.20	-10.25	15.91	3	V	147	1.50	-
PK	15.79736G	55.72	74.00	-18.28	17.47	3	V	147	1.50	-

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

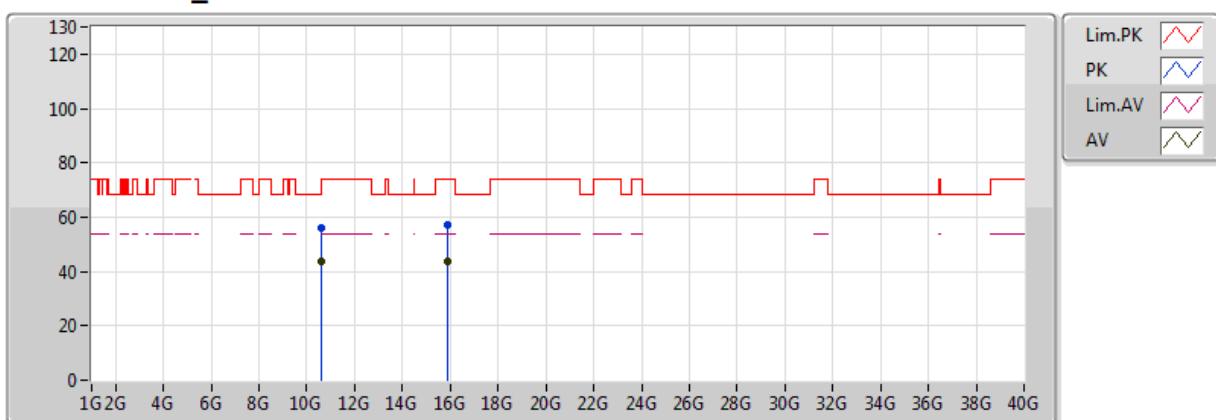
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.79112G	43.70	54.00	-10.30	17.48	3	H	3	1.09	-
PK	10.53112G	55.44	68.20	-12.76	15.91	3	H	173	1.43	-
PK	15.7936G	55.70	74.00	-18.30	17.48	3	H	3	1.09	-

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

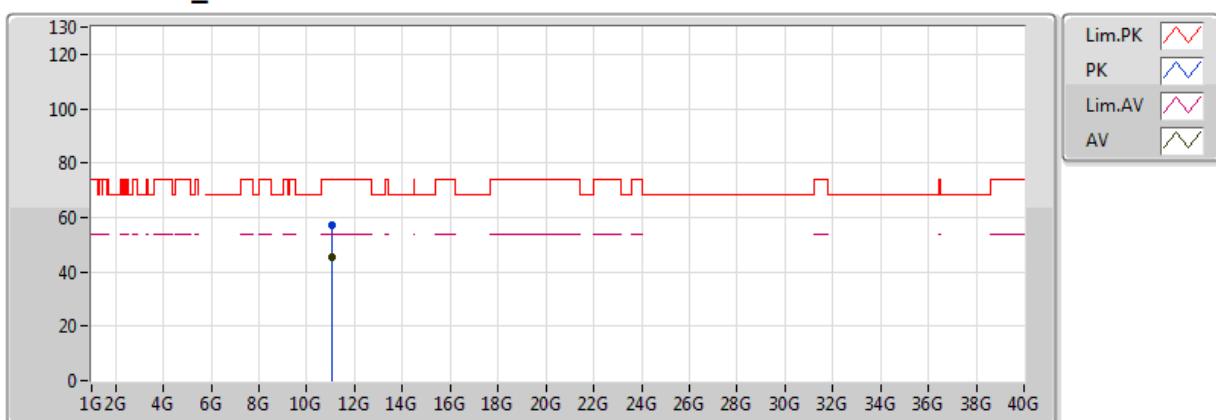
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EUT Z TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.61728G	43.89	54.00	-10.11	15.90	3	V	193	1.66	-
AV	15.92432G	43.33	54.00	-10.67	17.19	3	V	59	1.03	-
PK	10.60176G	56.38	74.00	-17.62	15.90	3	V	193	1.66	-
PK	15.91544G	55.45	74.00	-18.55	17.21	3	V	59	1.03	-

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

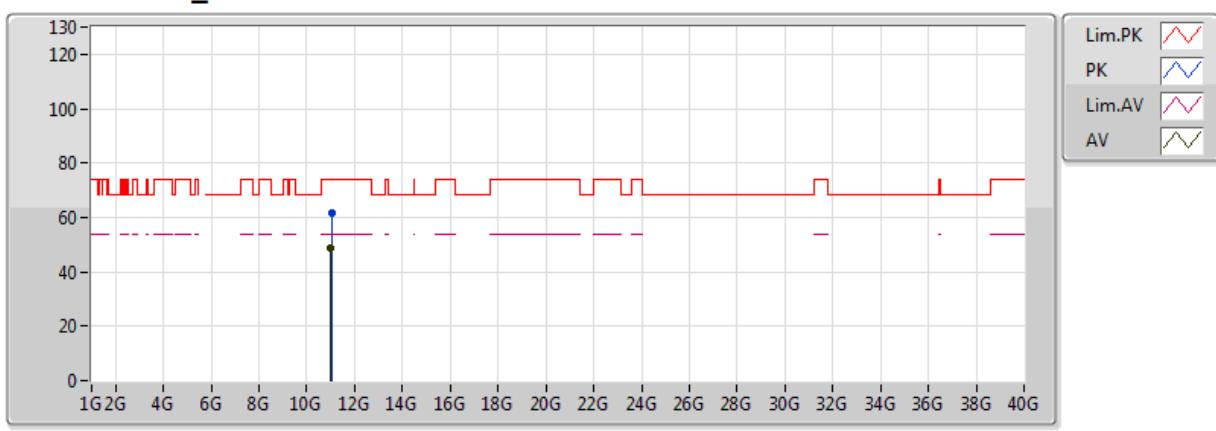
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EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.60992G	43.70	54.00	-10.30	15.90	3	H	248	1.59	-
AV	15.916G	43.51	54.00	-10.49	17.21	3	H	199	1.50	-
PK	10.61408G	56.29	74.00	-17.71	15.90	3	H	248	1.59	-
PK	15.9144G	57.07	74.00	-16.93	17.22	3	H	199	1.50	-

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

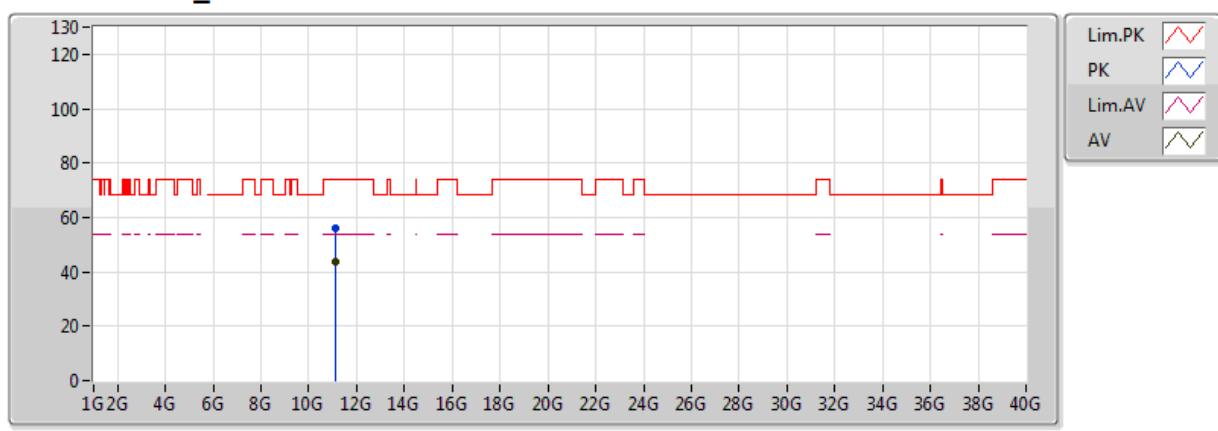
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02448G	45.57	54.00	-8.43	15.86	3	V	171	1.02	-
PK	11.02424G	57.38	74.00	-16.62	15.86	3	V	171	1.02	-

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

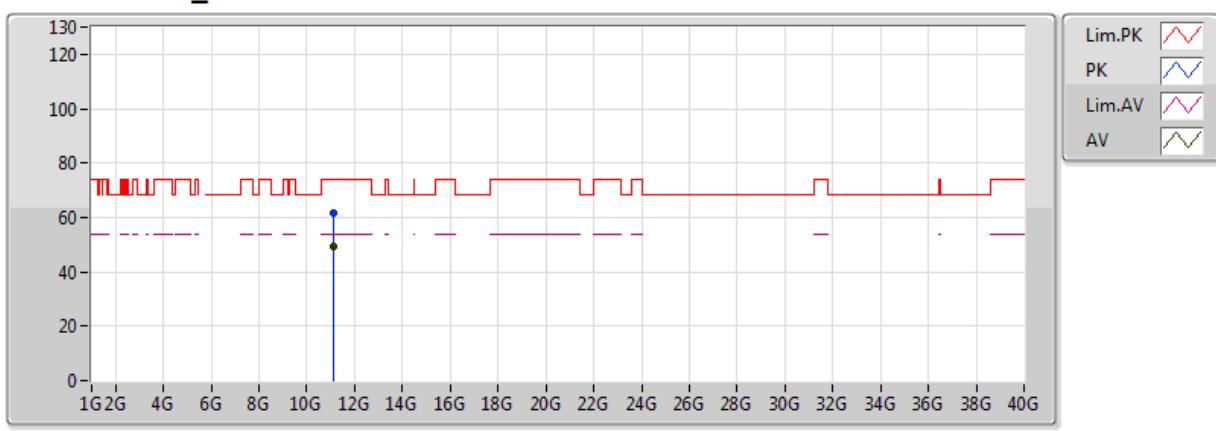
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01872G	48.64	54.00	-5.36	15.85	3	H	195	1.61	-
PK	11.02504G	61.52	74.00	-12.48	15.86	3	H	195	1.61	-

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

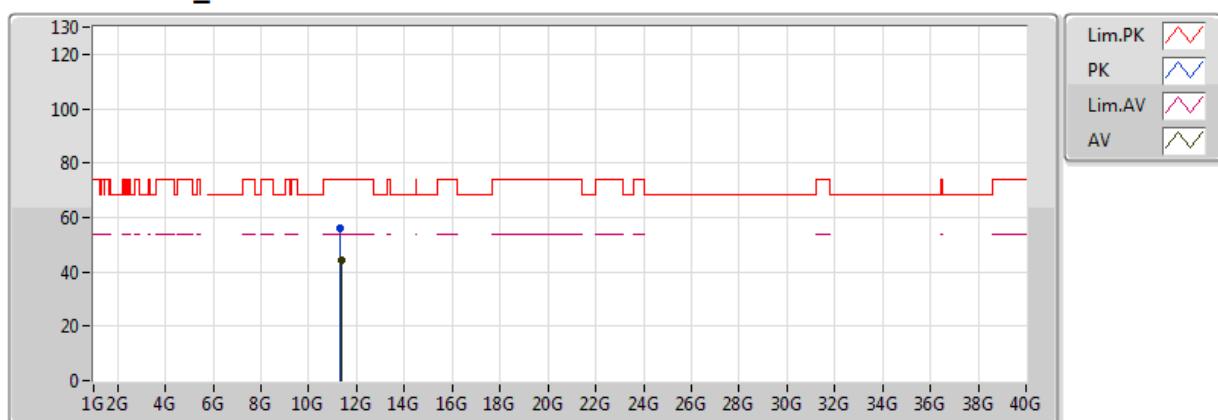
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EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.09344G	43.78	54.00	-10.22	15.93	3	V	140	1.57	-
PK	11.10136G	56.13	74.00	-17.87	15.94	3	V	140	1.57	-

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

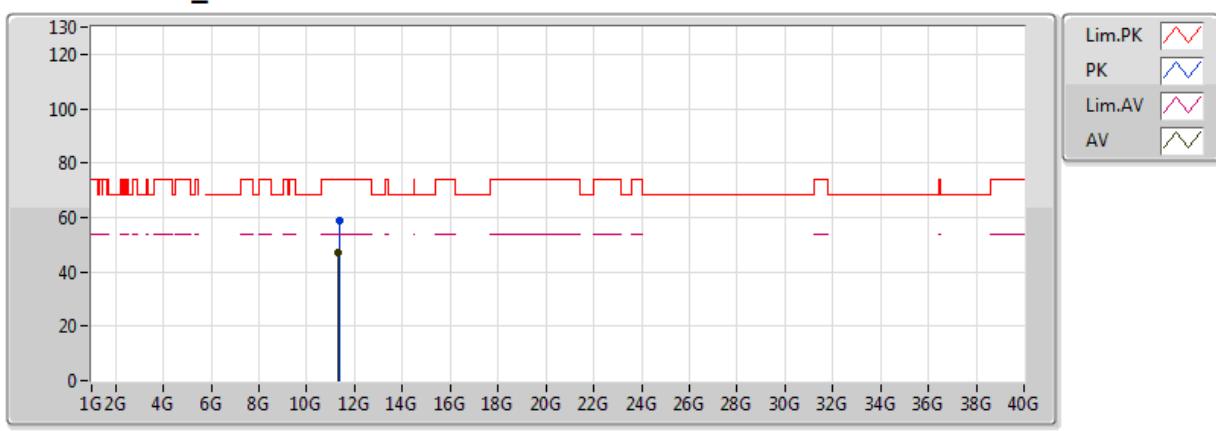
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Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.09632G	49.15	54.00	-4.85	15.93	3	H	237	2.73	-
PK	11.0968G	61.56	74.00	-12.44	15.94	3	H	237	2.73	-

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

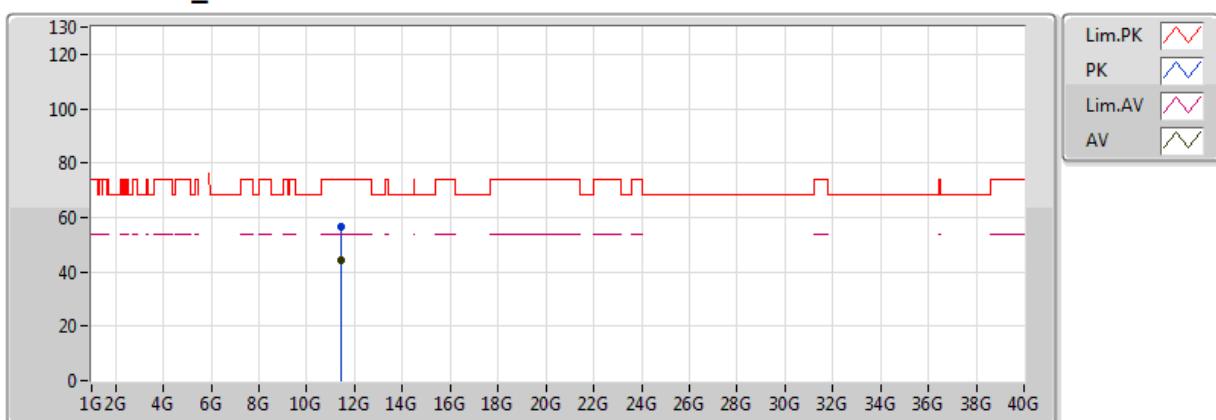
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33952G	44.26	54.00	-9.74	16.20	3	V	160	1.49	-
PK	11.33808G	56.30	74.00	-17.70	16.20	3	V	160	1.49	-

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

20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

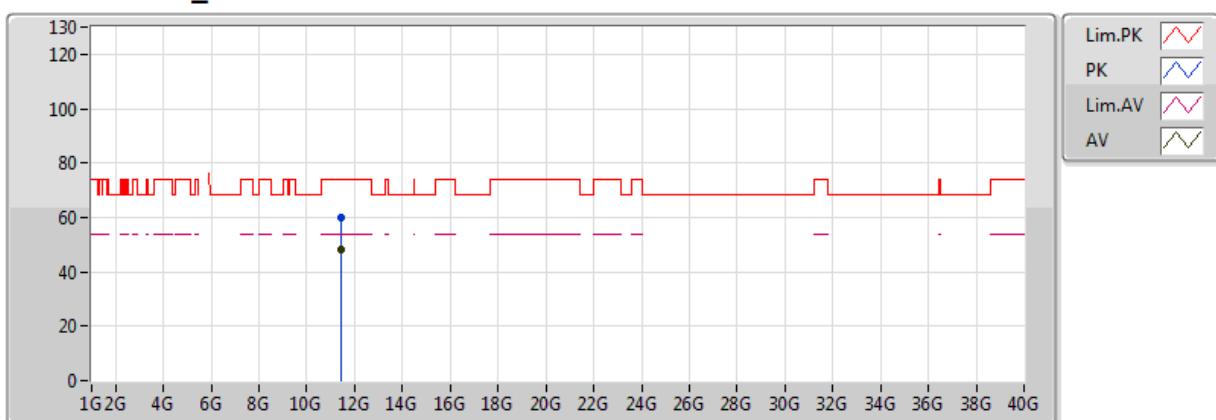
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33088G	47.10	54.00	-6.90	16.19	3	H	238	2.20	-
PK	11.34152G	59.09	74.00	-14.91	16.20	3	H	238	2.20	-

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

Lim.PK	
PK	
Lim.AV	
AV	

20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

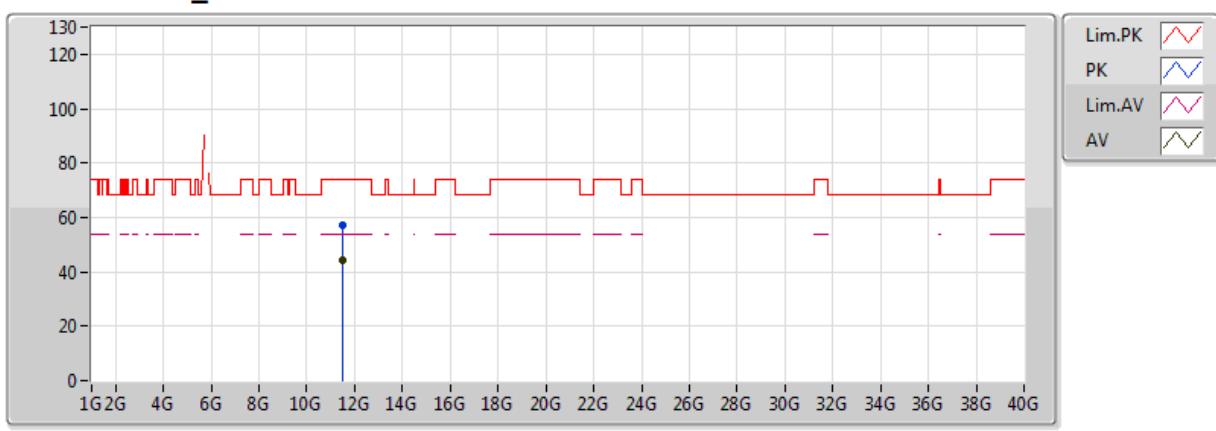
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41728G	44.50	54.00	-9.50	16.28	3	V	209	1.50	-
PK	11.41704G	56.57	74.00	-17.43	16.28	3	V	209	1.50	-

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

Lim.PK	
PK	
Lim.AV	
AV	

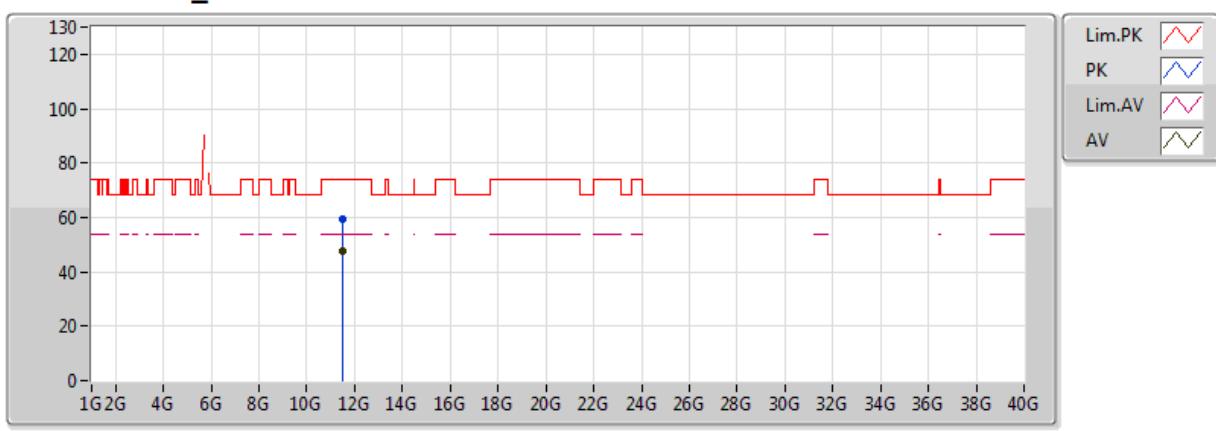
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42184G	48.19	54.00	-5.81	16.29	3	H	247	2.21	-
PK	11.41744G	60.18	74.00	-13.82	16.29	3	H	247	2.21	-

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

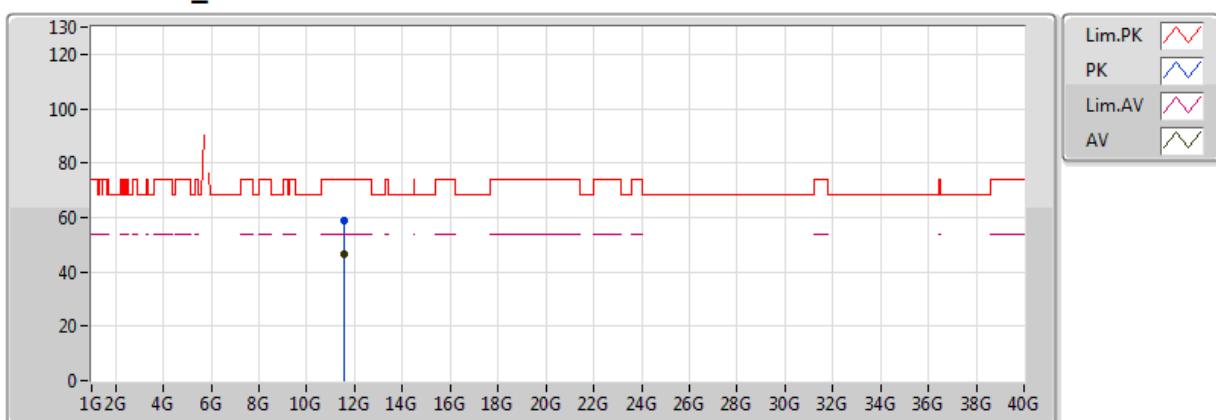
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51256G	44.41	54.00	-9.59	16.39	3	V	241	2.27	-
PK	11.5128G	56.97	74.00	-17.03	16.39	3	V	241	2.27	-

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

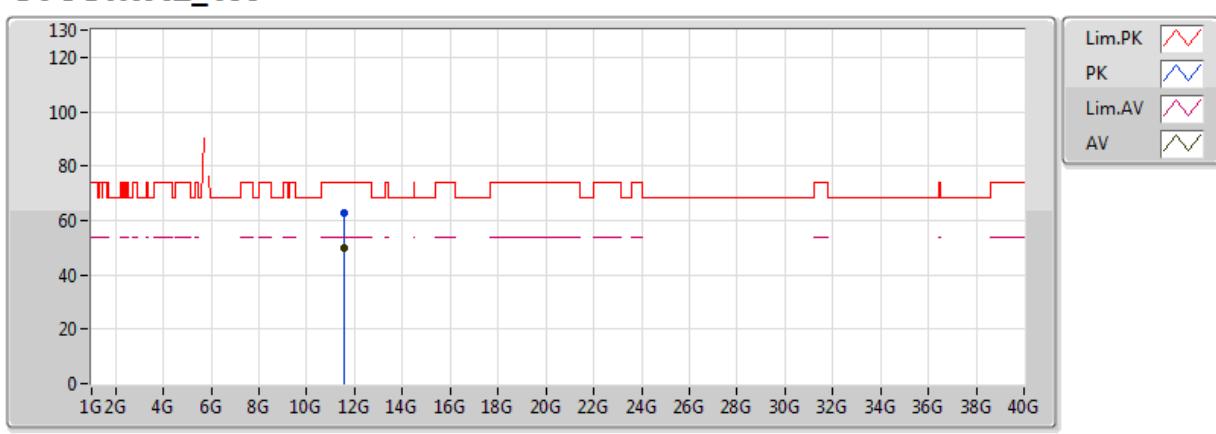
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51008G	47.57	54.00	-6.43	16.39	3	H	240	2.34	-
PK	11.5044G	59.31	74.00	-14.69	16.38	3	H	240	2.34	-

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

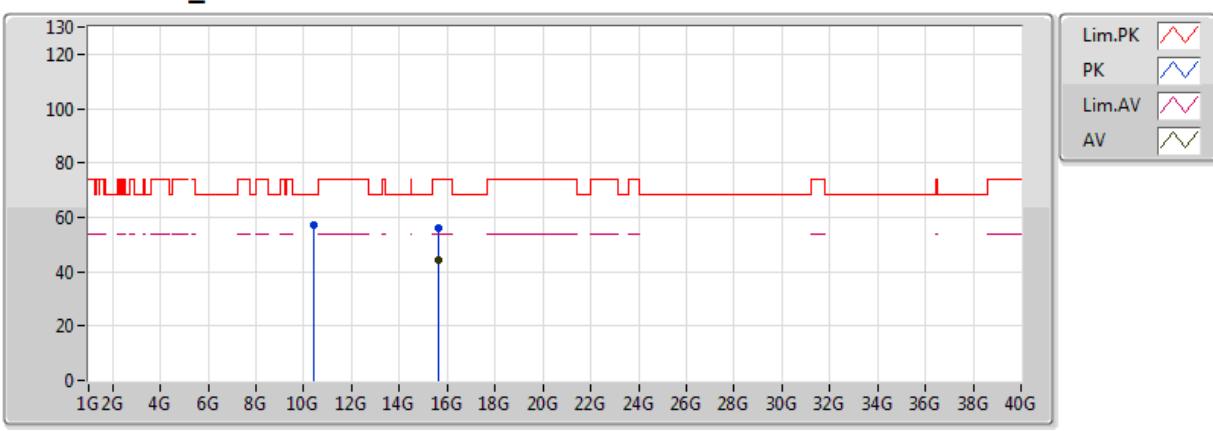
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EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5924G	46.38	54.00	-7.62	16.48	3	V	94	1.67	-
PK	11.58656G	58.70	74.00	-15.30	16.47	3	V	94	1.67	-

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

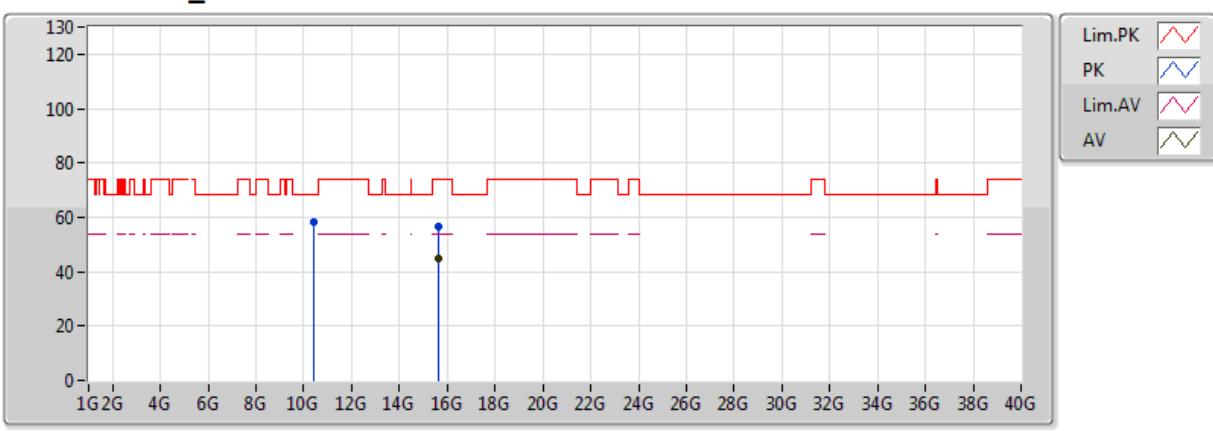
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.592G	49.64	54.00	-4.36	16.48	3	H	245	2.30	-
PK	11.59096G	62.65	74.00	-11.35	16.47	3	H	245	2.30	-

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

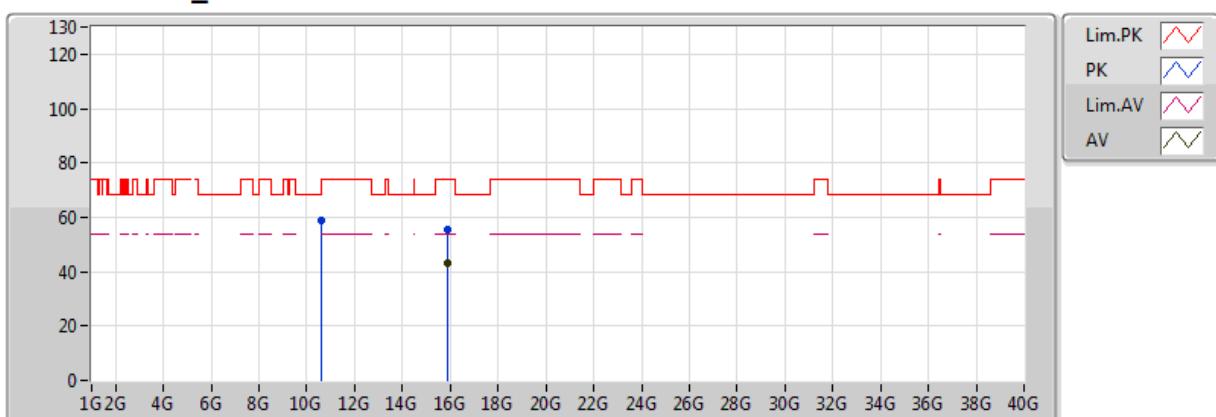
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EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6232G	44.07	54.00	-9.93	17.85	3	V	314	1.50	-
PK	10.42984G	57.20	68.20	-11.00	15.93	3	V	314	1.50	-
PK	15.61624G	56.26	74.00	-17.74	17.86	3	V	314	1.50	-

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

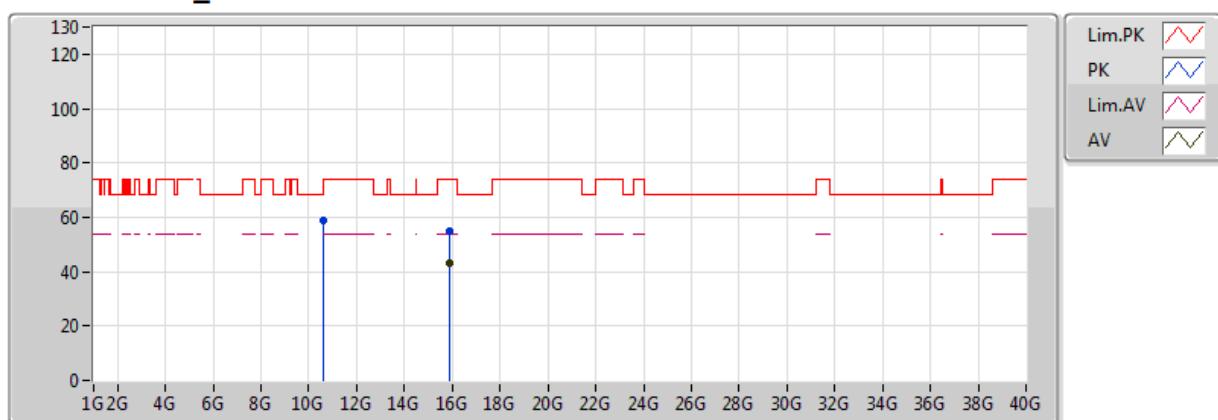
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.61056G	44.55	54.00	-9.45	17.88	3	H	178	1.02	-
PK	10.43624G	58.29	68.20	-9.91	15.93	3	H	97	2.18	-
PK	15.61592G	56.45	74.00	-17.55	17.86	3	H	178	1.02	-

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

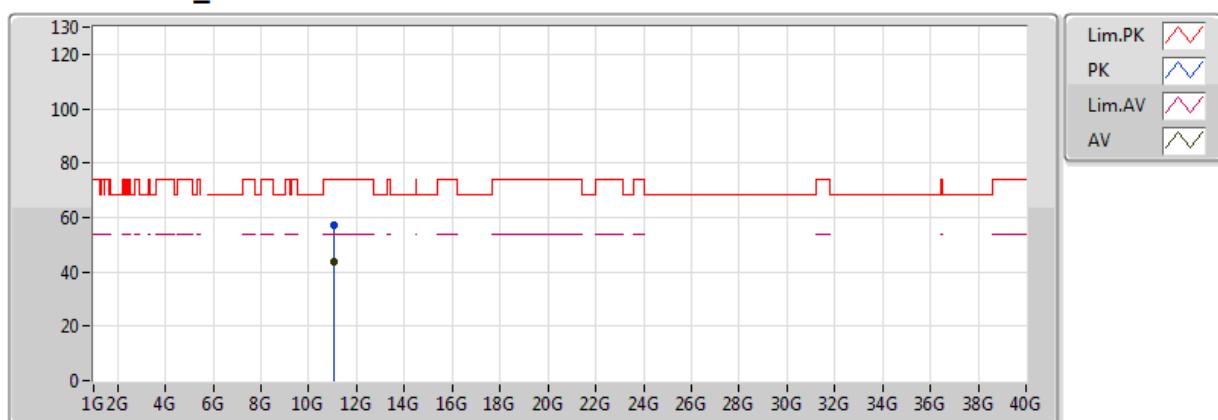
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.88992G	43.39	54.00	-10.61	17.27	3	V	193	1.50	-
PK	10.59616G	59.03	68.20	-9.17	15.90	3	V	193	1.50	-
PK	15.88376G	55.36	74.00	-18.64	17.28	3	V	193	1.50	-

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

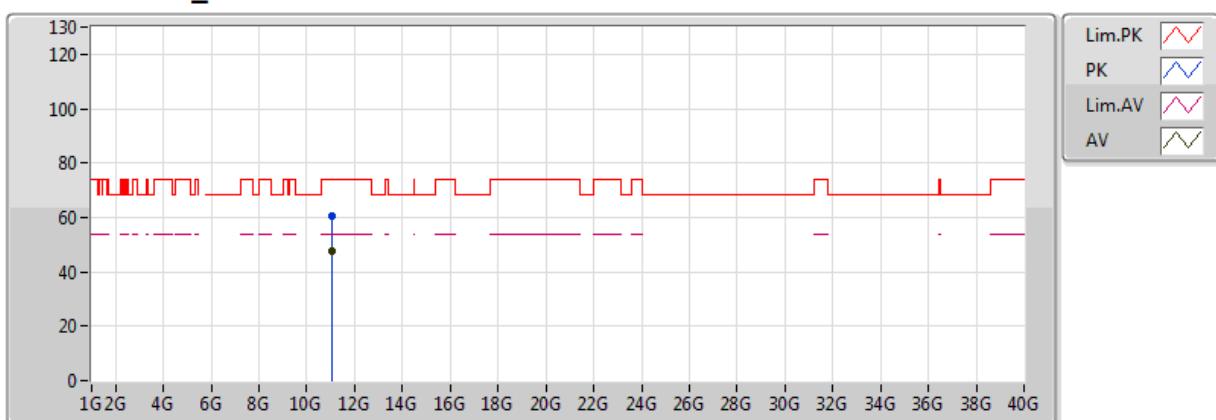
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.86392G	43.41	54.00	-10.59	17.33	3	H	147	1.37	-
PK	10.59608G	59.02	68.20	-9.18	15.90	3	H	194	1.50	-
PK	15.8744G	55.18	74.00	-18.82	17.30	3	H	147	1.37	-

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

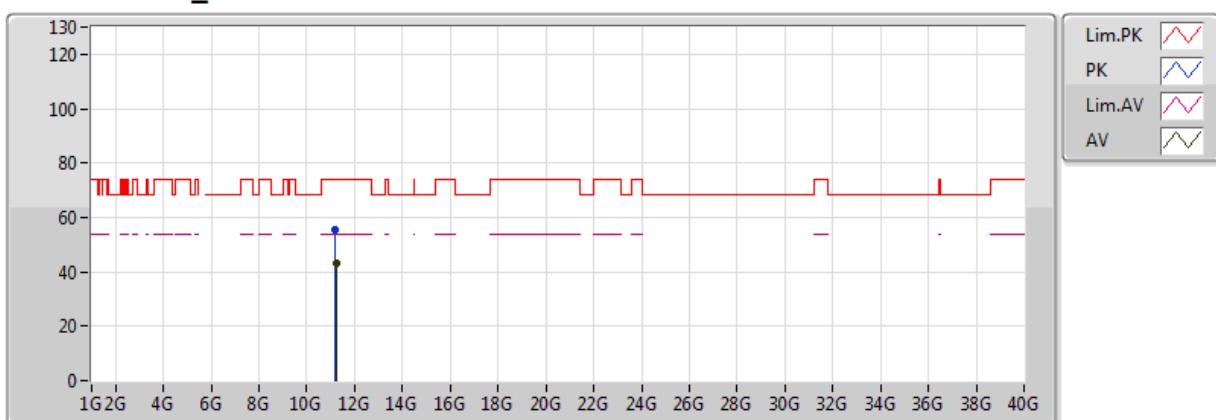
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.06408G	43.76	54.00	-10.24	15.90	3	V	206	2.46	-
PK	11.07576G	57.24	74.00	-16.76	15.91	3	V	206	2.46	-

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

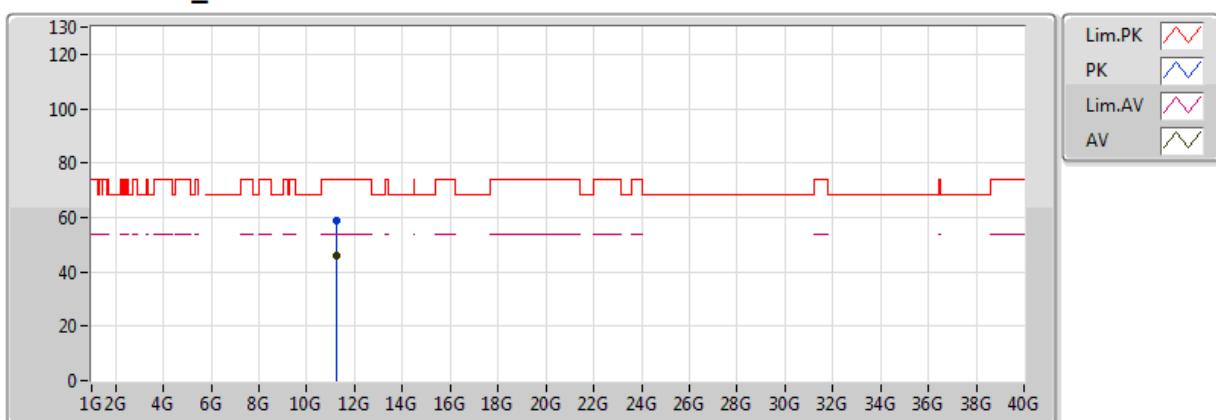
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.06656G	47.49	54.00	-6.51	15.90	3	H	237	2.78	-
PK	11.06016G	60.38	74.00	-13.62	15.90	3	H	237	2.78	-

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

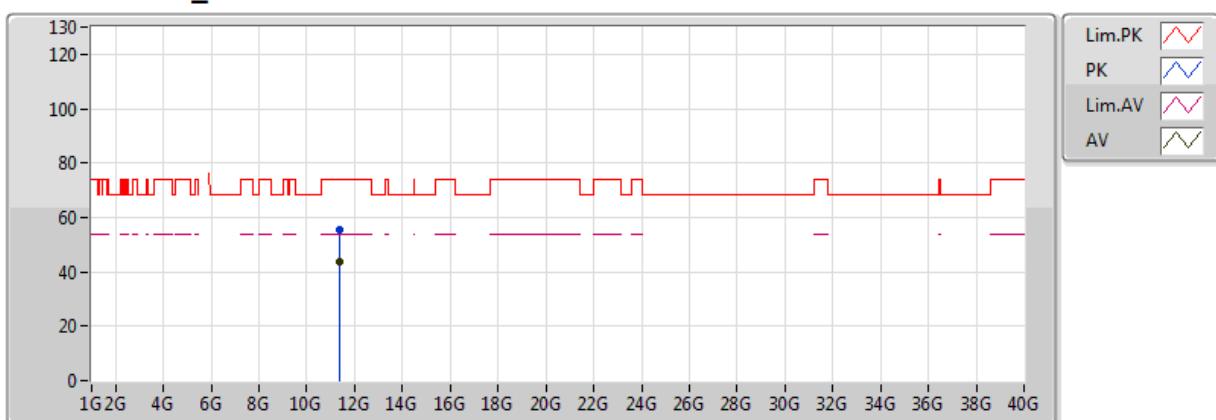
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.2336G	43.15	54.00	-10.85	16.08	3	V	241	1.48	-
PK	11.20904G	55.66	74.00	-18.34	16.06	3	V	241	1.48	-

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

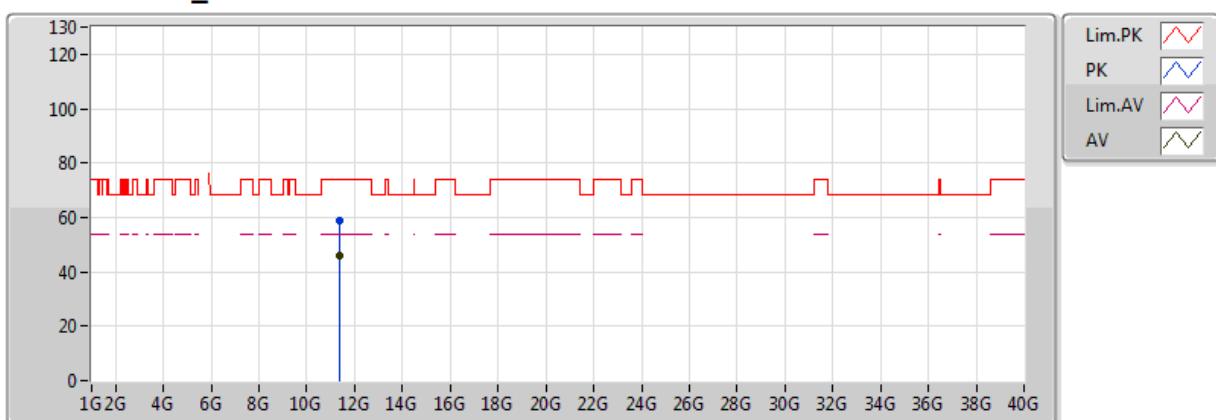
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.23904G	45.82	54.00	-8.18	16.09	3	H	232	2.08	-
PK	11.23664G	58.60	74.00	-15.40	16.09	3	H	232	2.08	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5690MHz_TX**

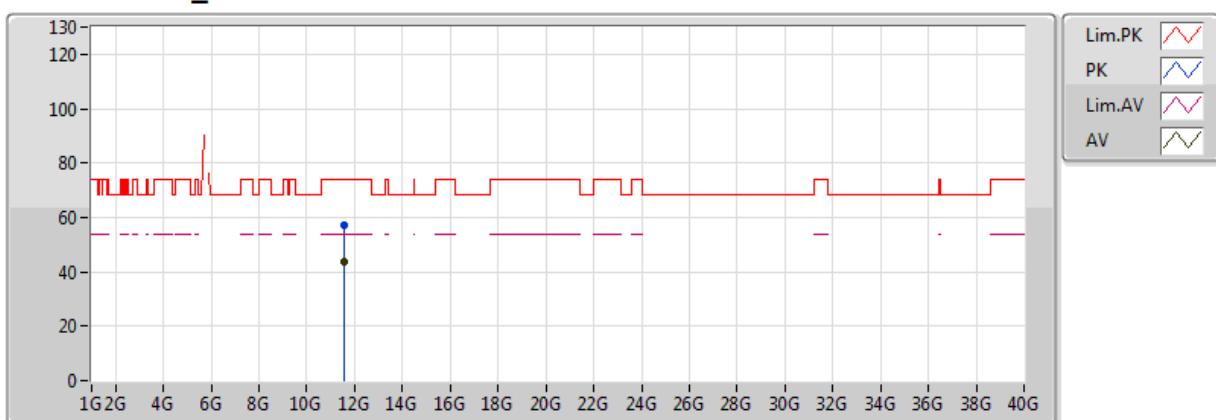
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39504G	43.58	54.00	-10.42	16.26	3	V	186	1.46	-
PK	11.37176G	55.27	74.00	-18.73	16.24	3	V	186	1.46	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5690MHz_TX**

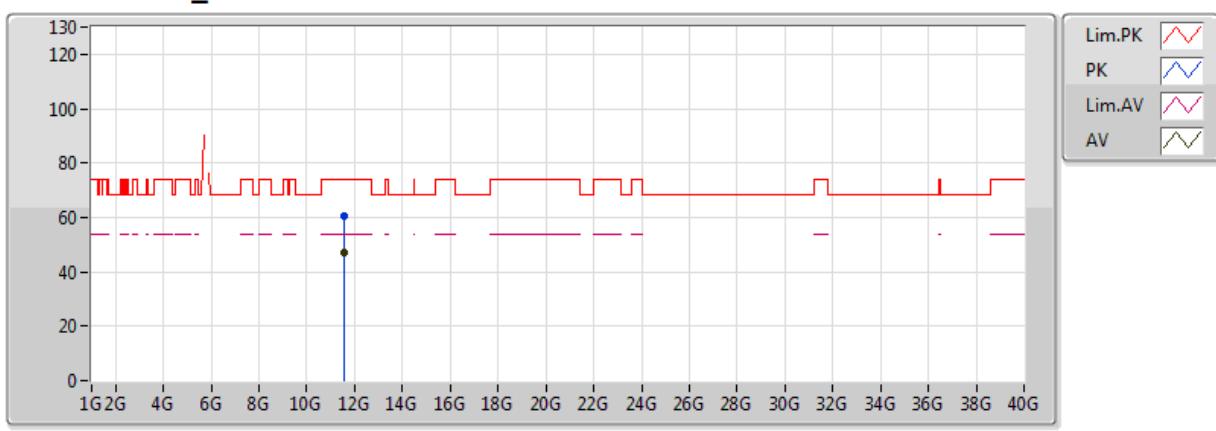
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39768G	46.13	54.00	-7.87	16.26	3	H	245	2.23	-
PK	11.39776G	59.04	74.00	-14.96	16.26	3	H	245	2.23	-

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

20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.53184G	43.94	54.00	-10.06	16.41	3	V	242	1.05	-
PK	11.53768G	57.29	74.00	-16.71	16.42	3	V	242	1.05	-

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

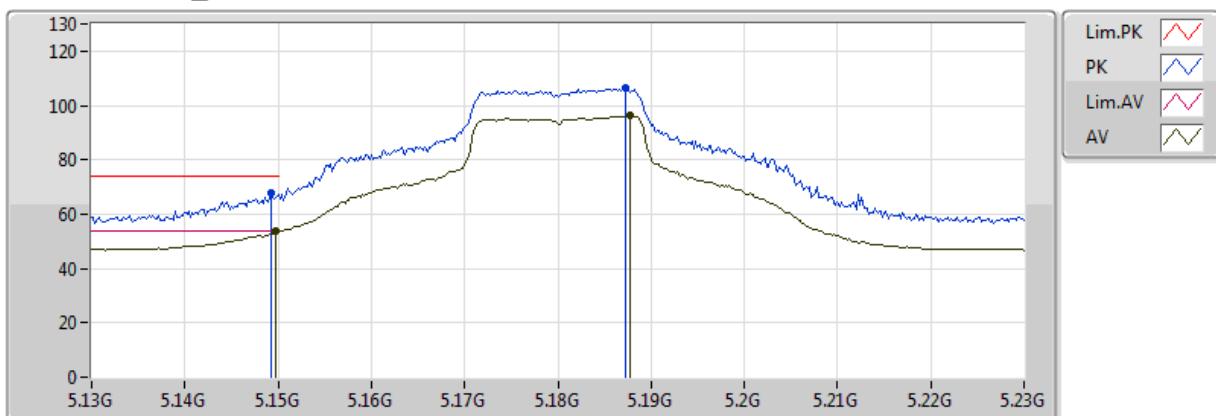
20170818
EUT Z1TX
Setting 30
02-R-1
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.54488G	46.80	54.00	-7.20	16.42	3	H	243	2.36	-
PK	11.56664G	60.33	74.00	-13.67	16.45	3	H	243	2.36	-



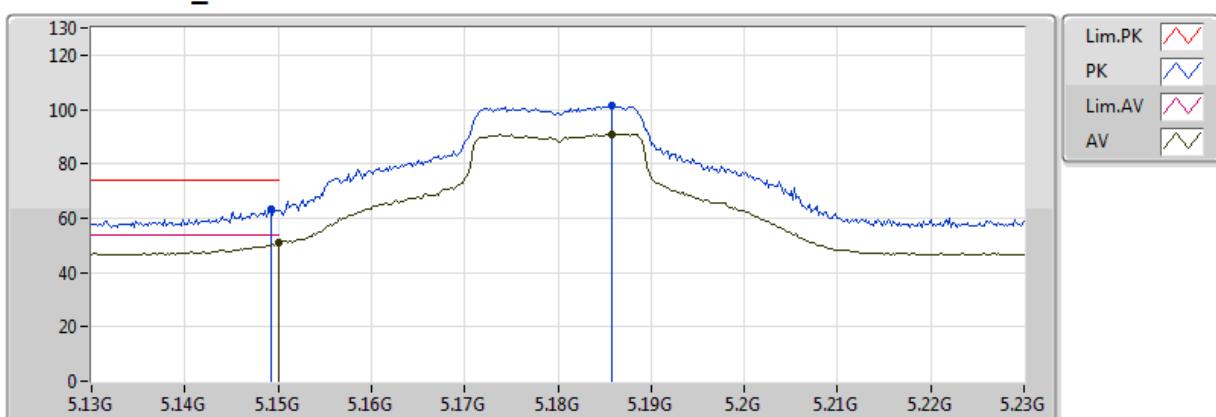
Band Edge Emission Summary

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)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	5.3512G	53.98	54.00	-0.02	9.44	3	V	328	1.89	-

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

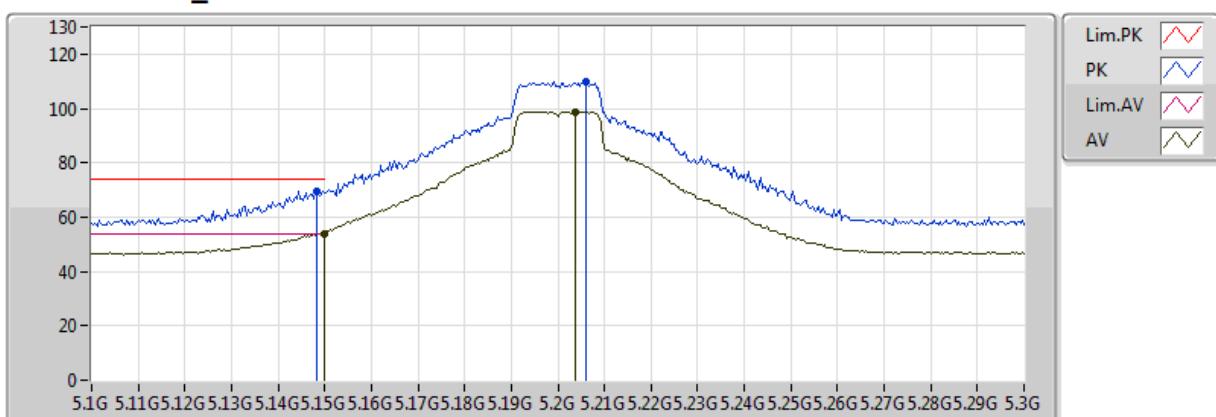
20170706
EUT Z1TX
Setting 17
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	53.73	54.00	-0.27	9.03	3	V	331	1.50	-
AV	5.1878G	96.11	Inf	-Inf	9.13	3	V	331	1.50	-
PK	5.1492G	67.62	74.00	-6.38	9.03	3	V	331	1.50	-
PK	5.1872G	106.36	Inf	-Inf	9.13	3	V	331	1.50	-

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

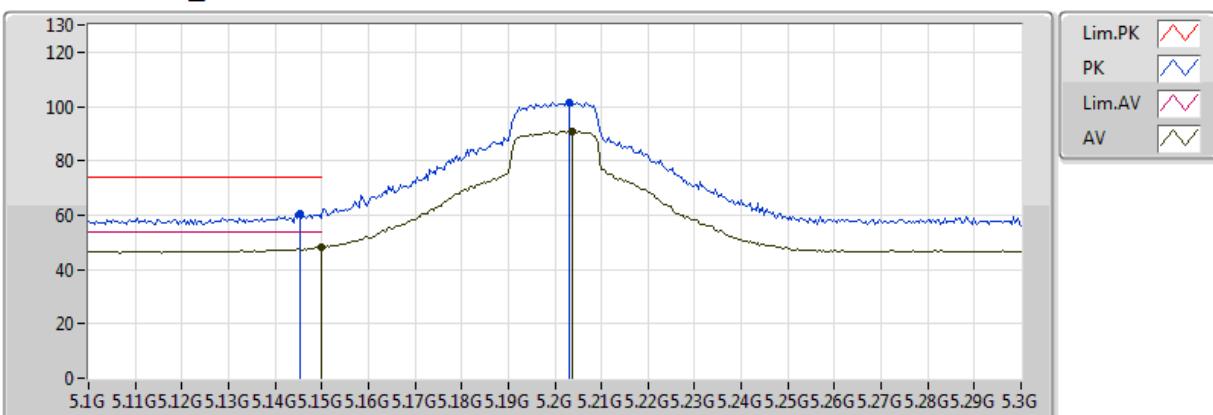
20170706
EUT Z1TX
Setting 17
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	50.84	54.00	-3.16	9.03	3	H	321	2.71	-
AV	5.1858G	90.96	Inf	-Inf	9.12	3	H	321	2.71	-
PK	5.1492G	63.54	74.00	-10.46	9.03	3	H	321	2.71	-
PK	5.1858G	101.32	Inf	-Inf	9.12	3	H	321	2.71	-

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

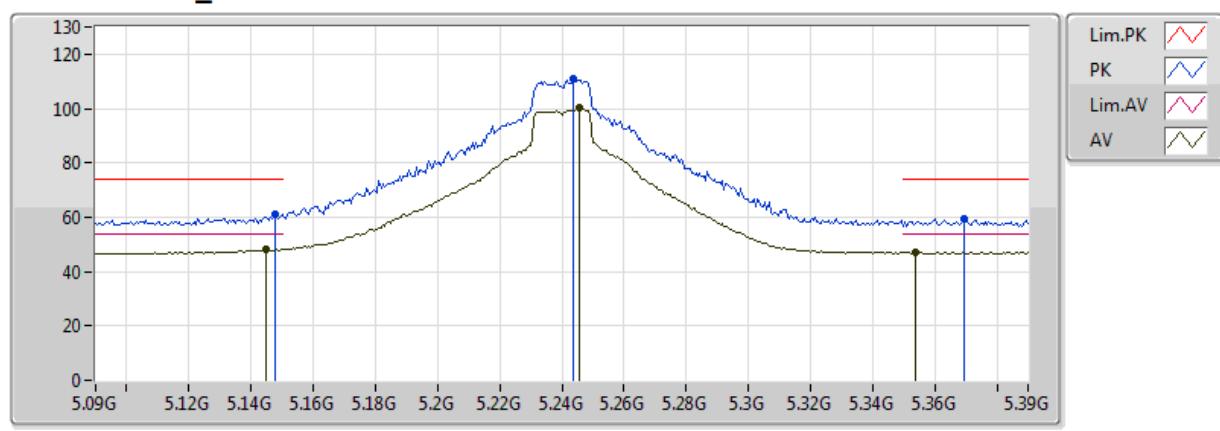
20170706
EUT Z TX
Setting 26
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.89	54.00	-0.11	9.03	3	V	335	1.65	-
AV	5.2036G	98.88	Inf	-Inf	9.17	3	V	335	1.65	-
PK	5.1484G	69.56	74.00	-4.44	9.03	3	V	335	1.65	-
PK	5.206G	109.59	Inf	-Inf	9.17	3	V	335	1.65	-

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

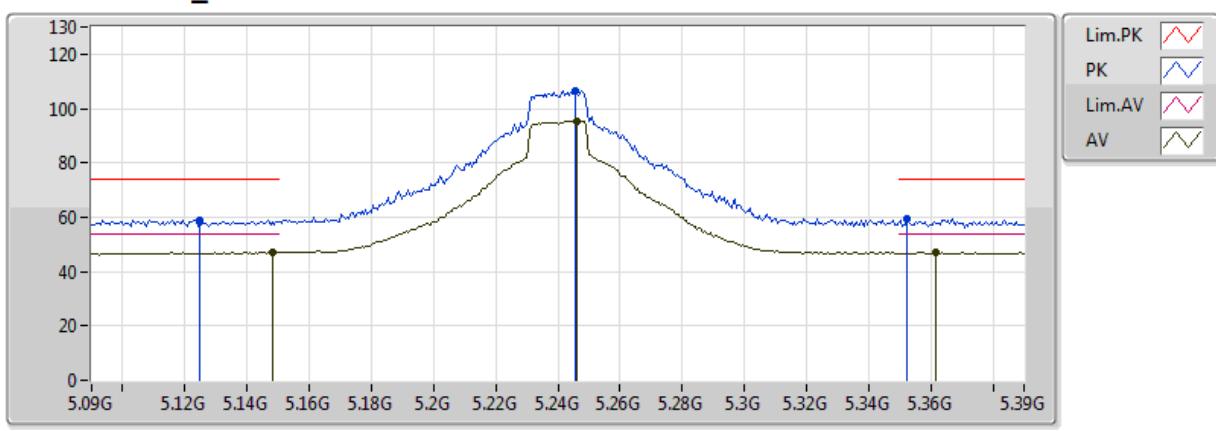
20170706
EUT Z TX
Setting 26
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	48.10	54.00	-5.90	9.03	3	H	211	1.71	-
AV	5.2036G	90.84	Inf	-Inf	9.17	3	H	211	1.71	-
PK	5.1452G	60.63	74.00	-13.37	9.02	3	H	211	1.71	-
PK	5.2032G	101.56	Inf	-Inf	9.17	3	H	211	1.71	-

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

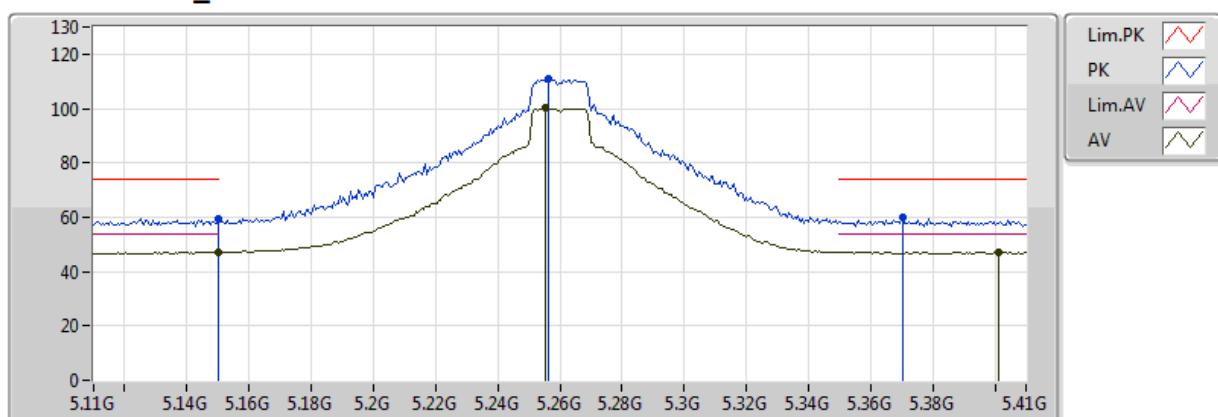
20170706
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.144G	48.07	54.00	-5.93	9.02	3	V	325	1.47	-
AV	5.245G	100.27	Inf	-Inf	9.25	3	V	325	1.47	-
AV	5.2436G	110.74	Inf	-Inf	9.24	3	V	325	1.47	-
PK	5.1476G	60.82	74.00	-13.18	9.03	3	V	325	1.47	-
PK	5.2436G	59.20	74.00	-14.80	9.47	3	V	325	1.47	-

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

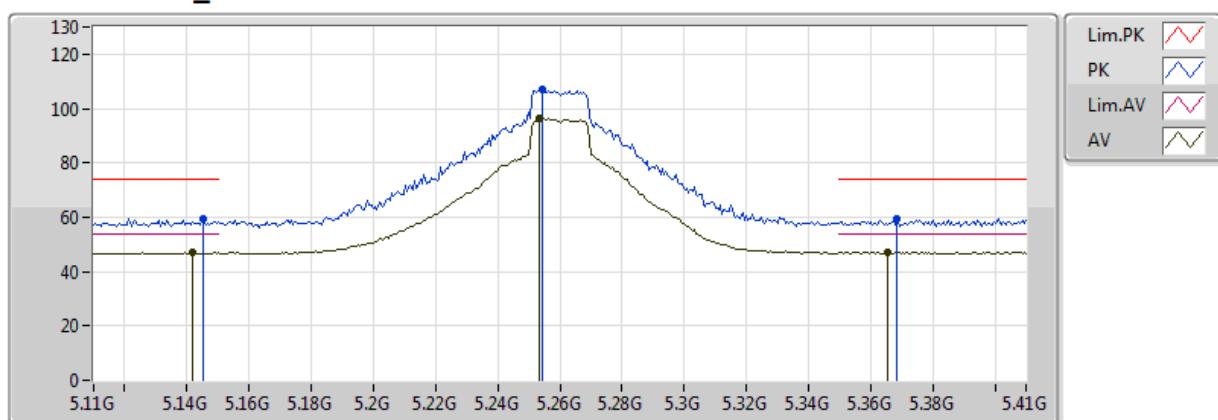
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1482G	47.28	54.00	-6.72	9.03	3	H	314	2.64	-
AV	5.246G	95.37	Inf	-Inf	9.25	3	H	314	2.64	-
AV	5.3618G	46.96	54.00	-7.04	9.46	3	H	314	2.64	-
PK	5.1248G	58.93	74.00	-15.07	8.97	3	H	314	2.64	-
PK	5.2454G	106.73	Inf	-Inf	9.25	3	H	314	2.64	-
PK	5.3522G	59.27	74.00	-14.73	9.44	3	H	314	2.64	-

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

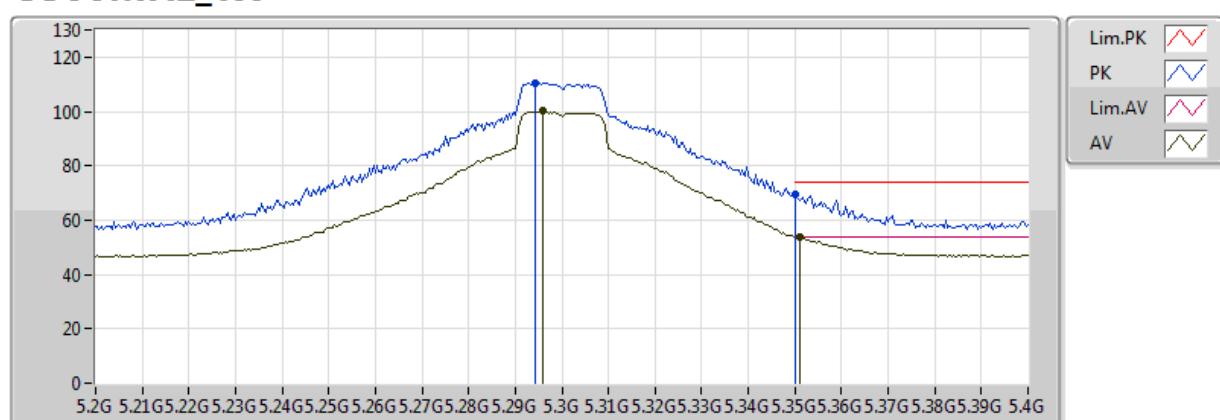
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	47.27	54.00	-6.73	9.03	3	V	326	1.81	-
AV	5.2552G	100.34	Inf	-Inf	9.26	3	V	326	1.81	-
AV	5.401G	47.22	54.00	-6.78	9.52	3	V	326	1.81	-
PK	5.149995G	59.46	74.00	-14.54	9.03	3	V	326	1.81	-
PK	5.2564G	110.71	Inf	-Inf	9.27	3	V	326	1.81	-
PK	5.3704G	59.73	74.00	-14.27	9.47	3	V	326	1.81	-

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

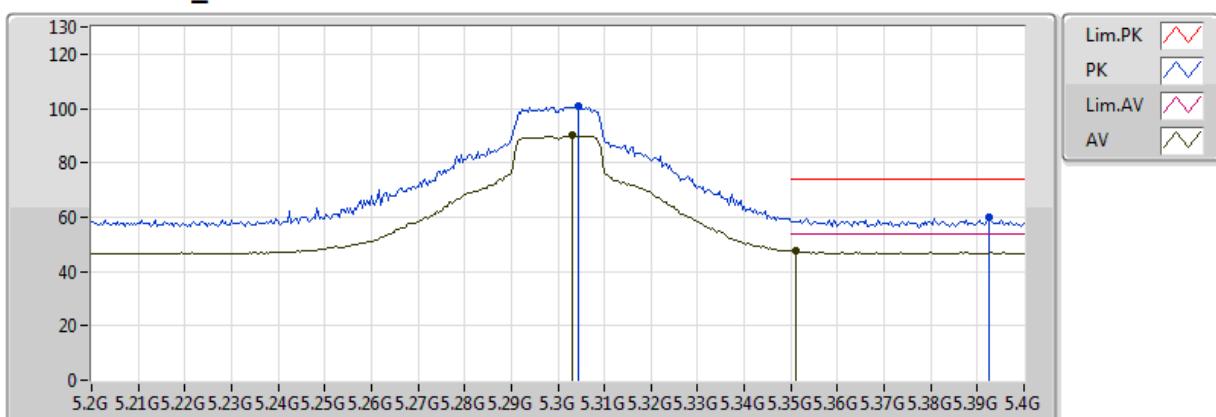
20170706
EUT Z_1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1418G	46.93	54.00	-7.07	9.01	3	H	277	2.93	-
AV	5.2534G	96.47	Inf	-Inf	9.26	3	H	277	2.93	-
AV	5.3656G	47.05	54.00	-6.95	9.46	3	H	277	2.93	-
PK	5.1454G	59.38	74.00	-14.62	9.02	3	H	277	2.93	-
PK	5.2546G	106.81	Inf	-Inf	9.26	3	H	277	2.93	-
PK	5.3686G	59.30	74.00	-14.70	9.47	3	H	277	2.93	-

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

20170706
EUT Z TX
Setting 28
02-J-10
FSU(100015)
ANT Omni skynet DTO

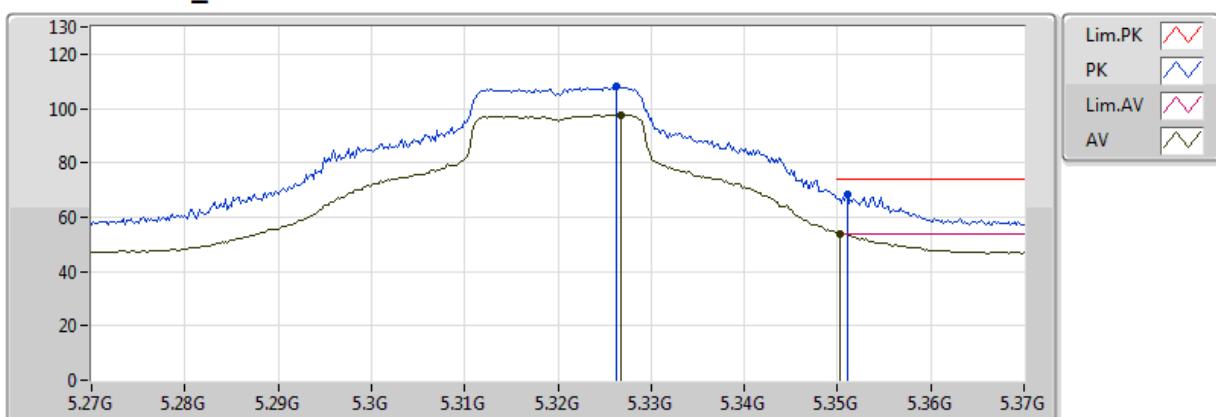
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.296G	100.09	Inf	-Inf	9.34	3	V	328	1.89	-
AV	5.3512G	53.98	54.00	-0.02	9.44	3	V	328	1.89	-
PK	5.2944G	110.63	Inf	-Inf	9.34	3	V	328	1.89	-
PK	5.350005G	69.28	74.00	-4.72	9.44	3	V	328	1.89	-

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

Lim.PK	
PK	
Lim.AV	
AV	

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EUT Z LTX
Setting 28
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

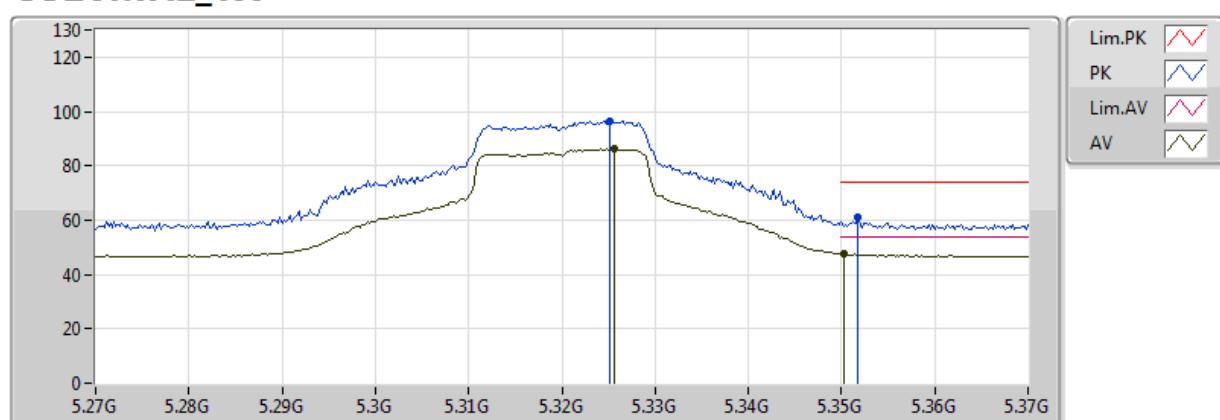
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3032G	89.96	Inf	-Inf	9.36	3	H	222	1.85	-
AV	5.3512G	47.64	54.00	-6.36	9.44	3	H	222	1.85	-
PK	5.3044G	100.87	Inf	-Inf	9.36	3	H	222	1.85	-
PK	5.3924G	59.85	74.00	-14.15	9.51	3	H	222	1.85	-

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

Lim.PK	
PK	
Lim.AV	
AV	

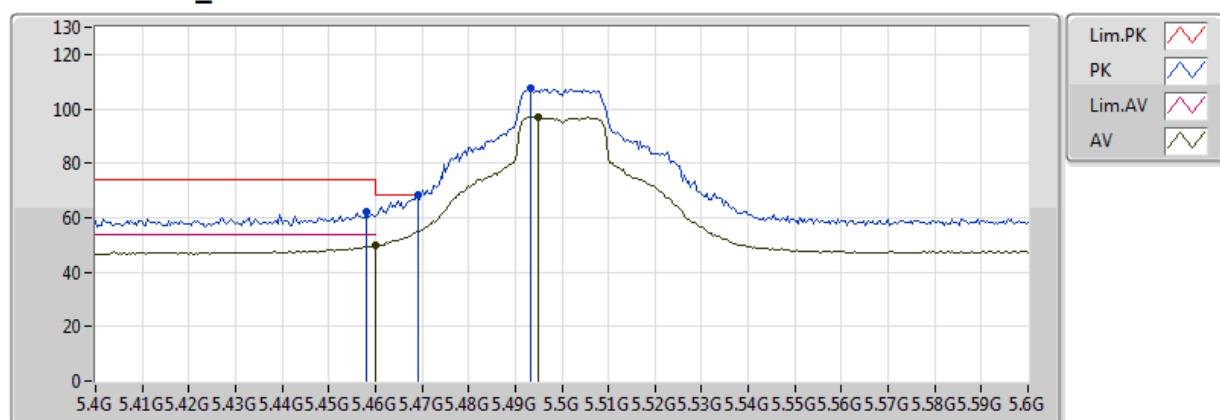
20170706
EUT Z.LTX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3268G	97.67	Inf	-Inf	9.40	3	V	322	1.89	-
AV	5.3502G	53.86	54.00	-0.14	9.44	3	V	322	1.89	-
PK	5.3262G	108.15	Inf	-Inf	9.39	3	V	322	1.89	-
PK	5.351G	68.64	74.00	-5.36	9.44	3	V	322	1.89	-

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

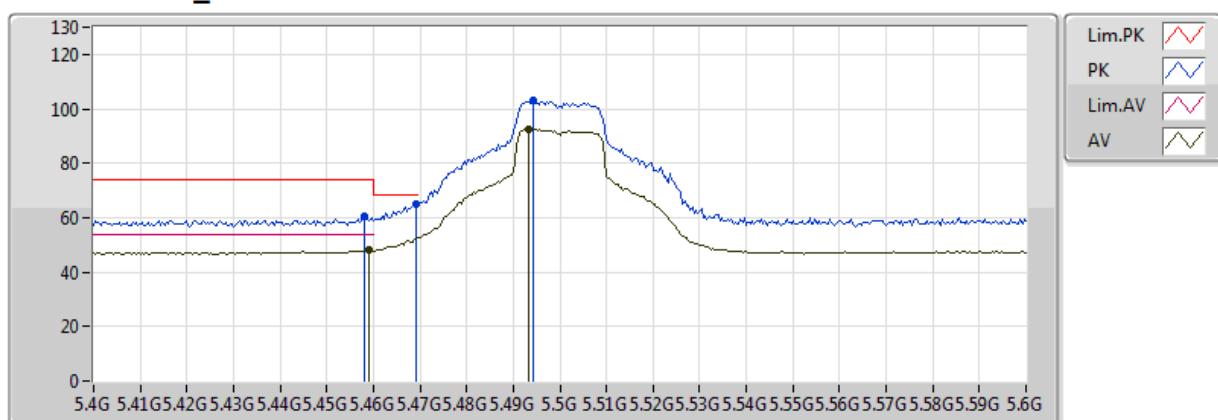
20170706
EUT Z.LTX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3256G	86.40	Inf	-Inf	9.39	3	H	210	1.51	-
AV	5.3502G	47.53	54.00	-6.47	9.44	3	H	210	1.51	-
PK	5.3252G	96.50	Inf	-Inf	9.39	3	H	210	1.51	-
PK	5.3518G	60.83	74.00	-13.17	9.44	3	H	210	1.51	-

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

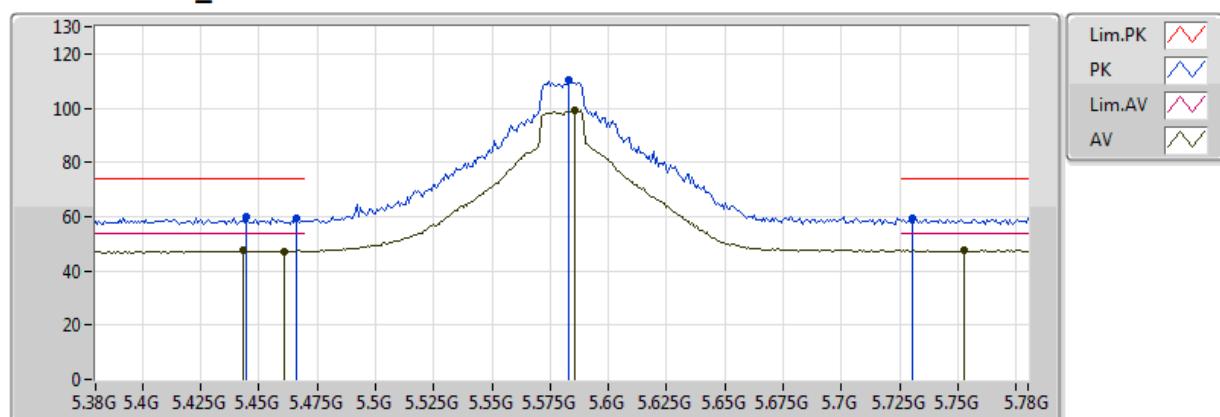
20170706
EUT Z1TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	49.62	54.00	-4.38	9.68	3	V	323	1.44	-
AV	5.4948G	97.07	Inf	-Inf	9.78	3	V	323	1.44	-
PK	5.458G	62.43	74.00	-11.57	9.68	3	V	323	1.44	-
PK	5.4692G	68.12	68.20	-0.08	9.71	3	V	323	1.44	-
PK	5.4932G	107.35	Inf	-Inf	9.77	3	V	323	1.44	-

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

20170706
EUT Z1TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

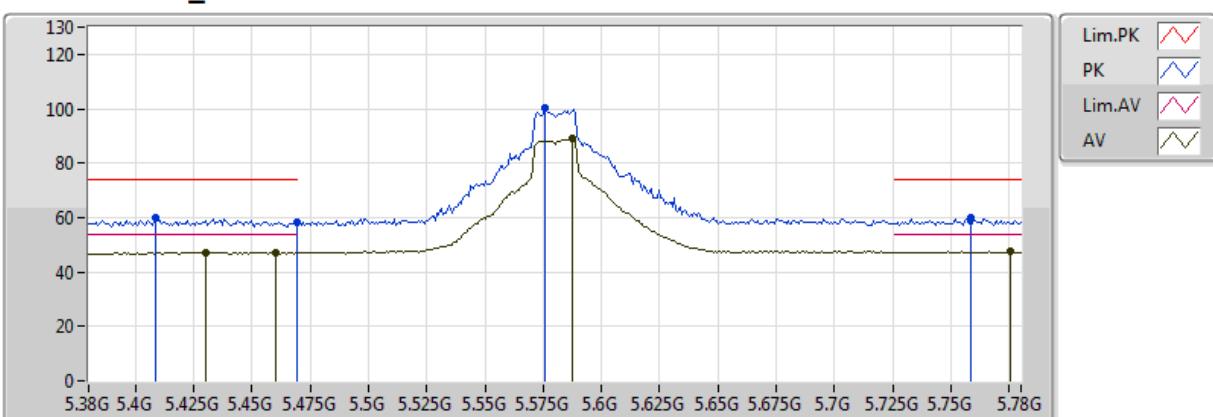
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	48.01	54.00	-5.99	9.68	3	H	245	2.99	-
AV	5.4932G	92.65	Inf	-Inf	9.77	3	H	245	2.99	-
PK	5.458G	60.29	74.00	-13.71	9.68	3	H	245	2.99	-
PK	5.4692G	65.22	68.20	-2.98	9.71	3	H	245	2.99	-
PK	5.4944G	103.19	Inf	-Inf	9.77	3	H	245	2.99	-

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

Lim.PK
PK
Lim.AV
AV

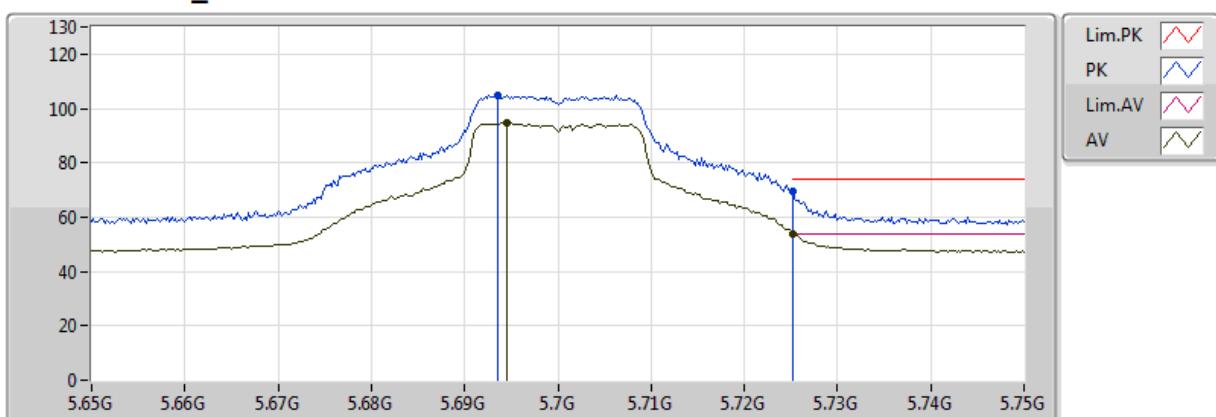
20170706
EUT Z1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4432G	47.38	54.00	-6.62	9.64	3	V	228	1.81	-
AV	5.461G	46.98	54.00	-7.02	9.68	3	V	228	1.81	-
AV	5.5856G	99.21	Inf	-Inf	9.87	3	V	228	1.81	-
AV	5.7528G	47.53	54.00	-6.47	9.91	3	V	228	1.81	-
PK	5.4448G	59.71	74.00	-14.29	9.64	3	V	228	1.81	-
PK	5.4664G	59.64	74.00	-14.36	9.70	3	V	228	1.81	-
PK	5.5832G	110.31	Inf	-Inf	9.86	3	V	228	1.81	-
PK	5.7304G	59.56	74.00	-14.44	9.91	3	V	228	1.81	-

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

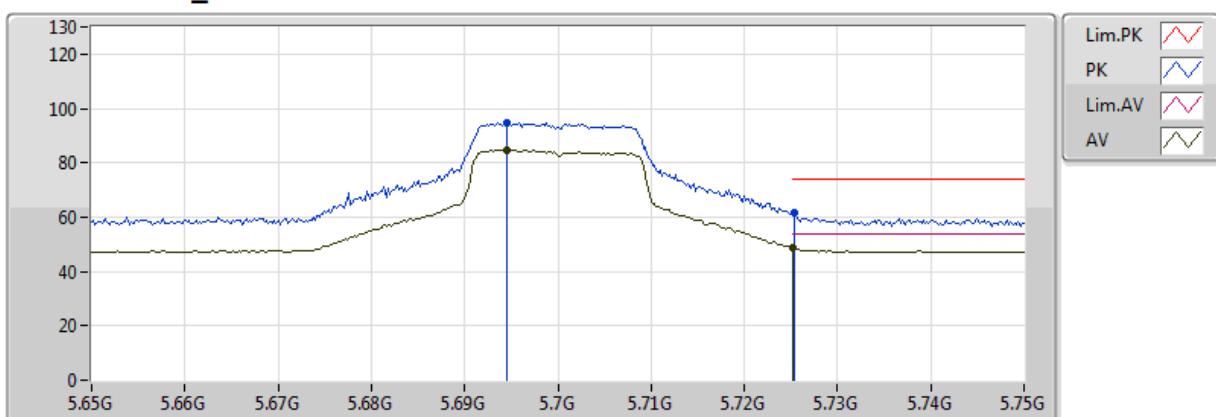
20170706
EUT Z1TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4304G	47.29	54.00	-6.71	9.60	3	H	227	1.79	-
AV	5.460005G	47.15	54.00	-6.85	9.68	3	H	227	1.79	-
AV	5.5872G	88.97	Inf	-Inf	9.87	3	H	227	1.79	-
AV	5.7752G	47.46	54.00	-6.54	9.92	3	H	227	1.79	-
PK	5.4088G	59.82	74.00	-14.18	9.54	3	H	227	1.79	-
PK	5.4696G	58.33	74.00	-15.67	9.71	3	H	227	1.79	-
PK	5.576G	100.04	Inf	-Inf	9.86	3	H	227	1.79	-
PK	5.7584G	60.02	74.00	-13.98	9.91	3	H	227	1.79	-

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

20170706
EUT Z LTX
Setting 16.5
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6946G	94.70	Inf	-Inf	9.90	3	V	331	1.30	-
AV	5.7252G	53.97	54.00	-0.03	9.91	3	V	331	1.30	-
PK	5.6936G	104.87	Inf	-Inf	9.90	3	V	331	1.30	-
PK	5.7252G	69.64	74.00	-4.36	9.91	3	V	331	1.30	-

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

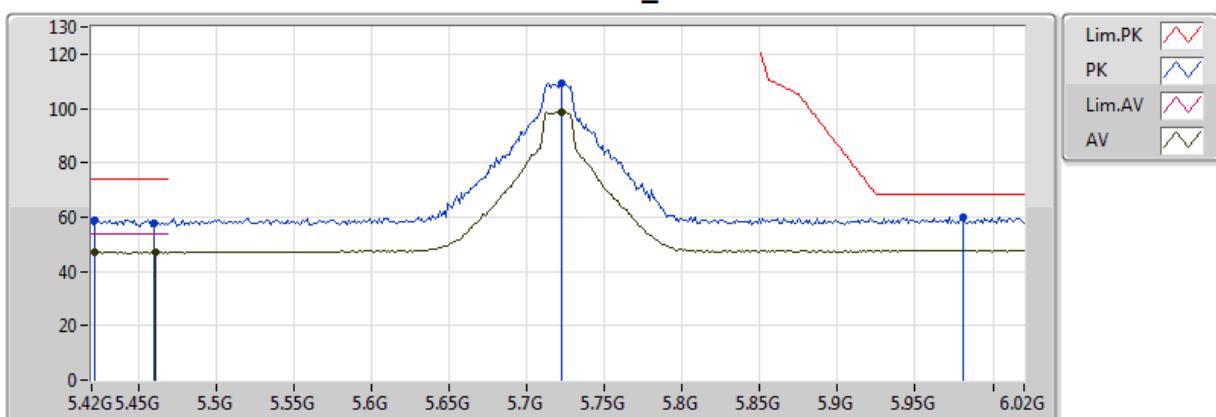
20170706
EUT Z LTX
Setting 16.5
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6946G	84.73	Inf	-Inf	9.90	3	H	233	1.11	-
AV	5.7252G	48.72	54.00	-5.28	9.91	3	H	233	1.11	-
PK	5.6946G	94.65	Inf	-Inf	9.90	3	H	233	1.11	-
PK	5.7254G	61.55	74.00	-12.45	9.91	3	H	233	1.11	-



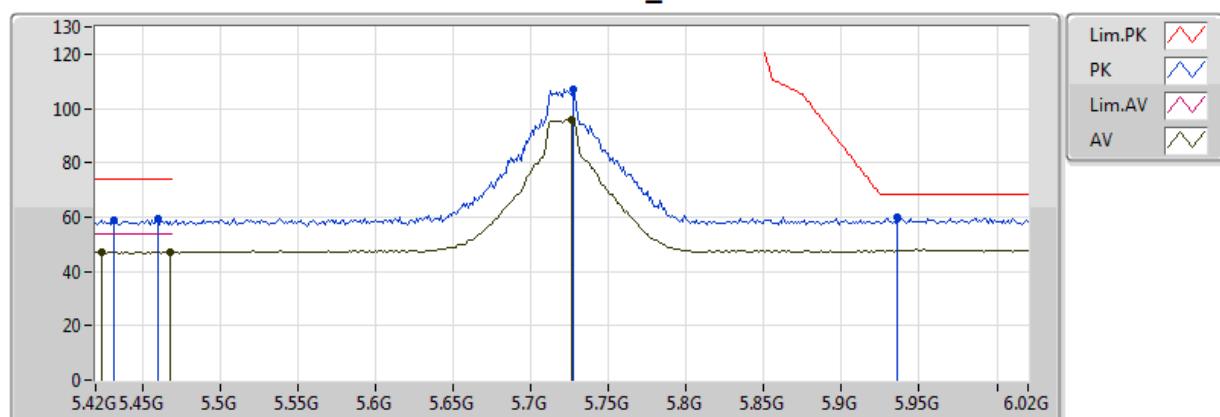
802.11ac VHT20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX



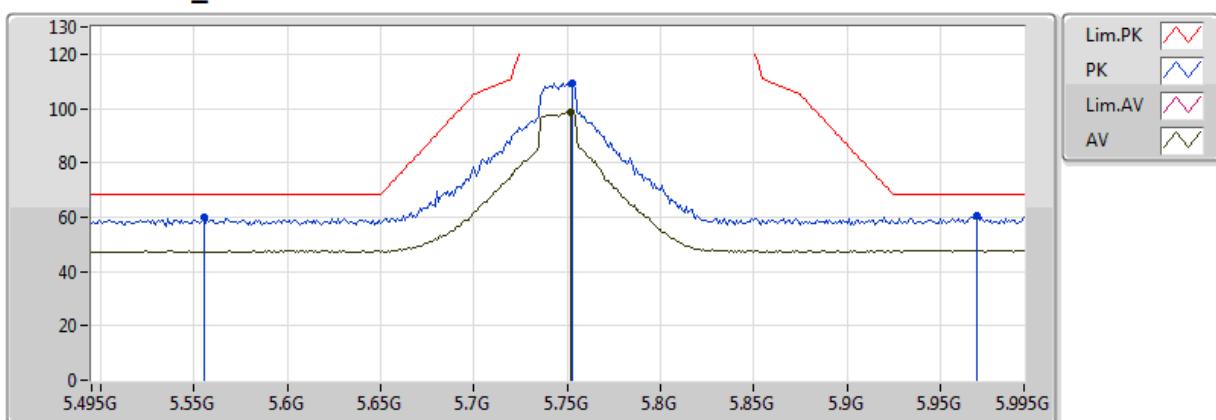
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4224G	47.20	54.00	-6.80	9.58	3	V	324	1.28	-
AV	5.4608G	46.92	54.00	-7.08	9.68	3	V	324	1.28	-
AV	5.7224G	98.65	Inf	-Inf	9.90	3	V	324	1.28	-
PK	5.4224G	59.07	74.00	-14.93	9.58	3	V	324	1.28	-
PK	5.460005G	57.97	74.00	-16.03	9.68	3	V	324	1.28	-
PK	5.7224G	109.27	Inf	-Inf	9.90	3	V	324	1.28	-
PK	5.9804G	59.78	68.20	-8.42	10.17	3	V	324	1.28	-

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

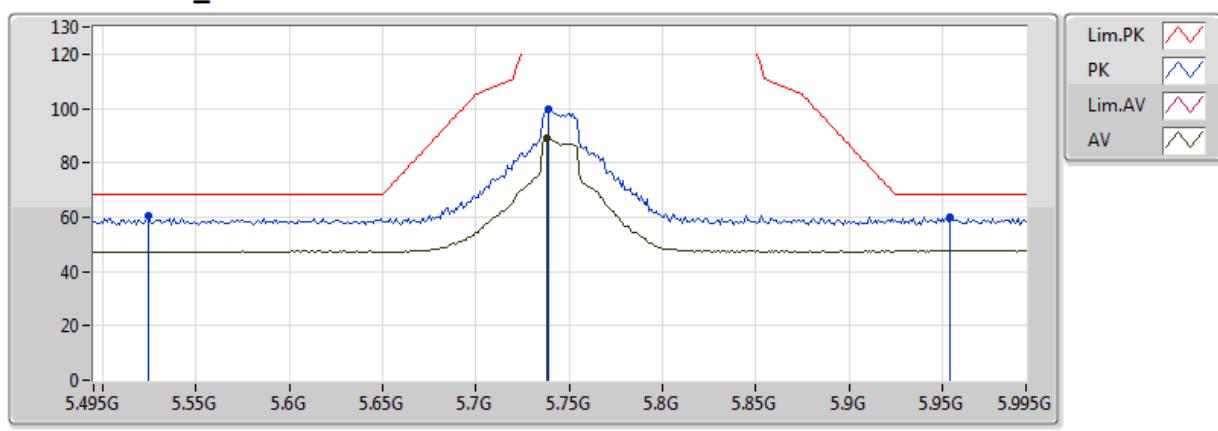
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	47.05	54.00	-6.95	9.58	3	H	303	2.83	-
AV	5.468G	47.16	54.00	-6.84	9.70	3	H	303	2.83	-
AV	5.726G	95.95	Inf	-Inf	9.91	3	H	303	2.83	-
PK	5.432G	58.69	74.00	-15.31	9.61	3	H	303	2.83	-
PK	5.460005G	59.31	74.00	-14.69	9.68	3	H	303	2.83	-
PK	5.7272G	107.18	Inf	-Inf	9.91	3	H	303	2.83	-
PK	5.936G	60.22	68.20	-7.98	10.11	3	H	303	2.83	-

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

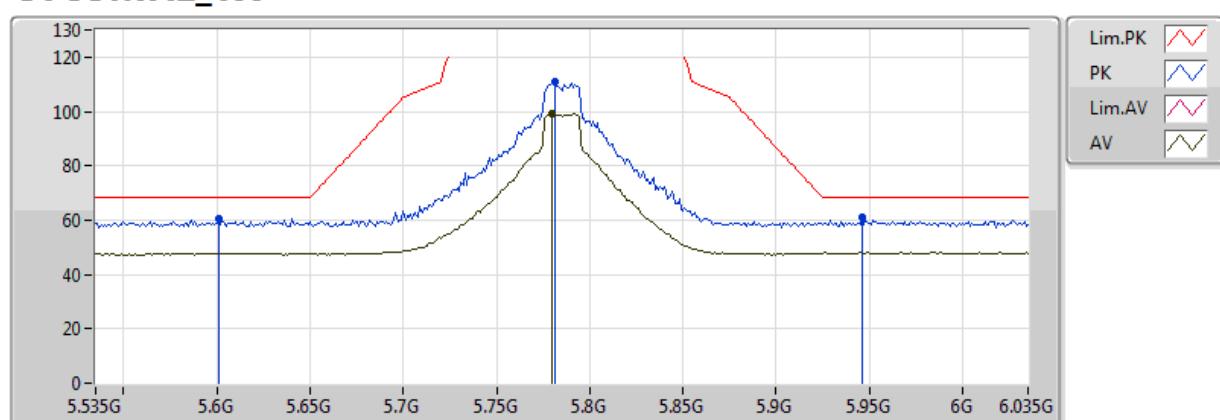
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	98.56	Inf	-Inf	9.91	3	V	323	1.50	-
PK	5.555G	59.70	68.20	-8.50	9.84	3	V	323	1.50	-
PK	5.753G	109.43	Inf	-Inf	9.91	3	V	323	1.50	-
PK	5.97G	60.27	68.20	-7.93	10.16	3	V	323	1.50	-

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

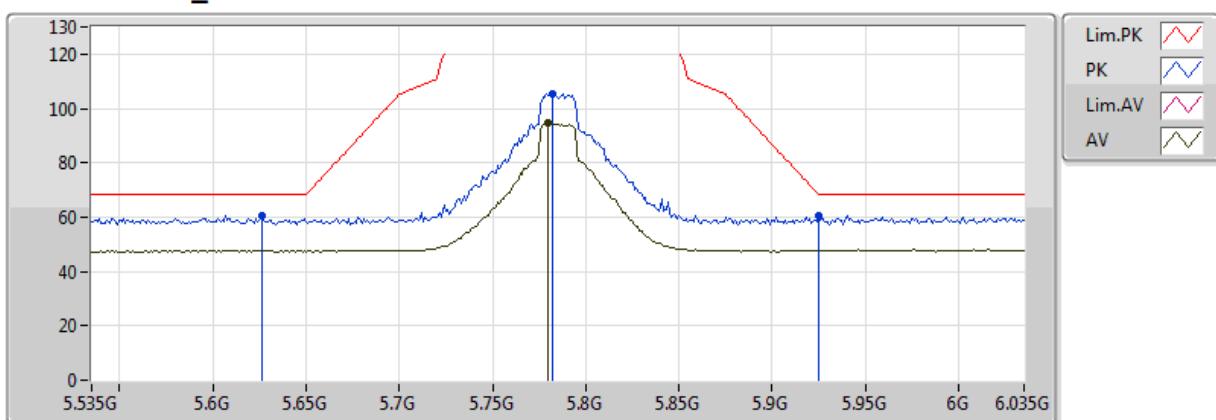
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.738G	89.00	Inf	-Inf	9.91	3	H	240	1.03	-
PK	5.524G	60.35	68.20	-7.85	9.81	3	H	240	1.03	-
PK	5.739G	100.01	Inf	-Inf	9.91	3	H	240	1.03	-
PK	5.954G	60.17	68.20	-8.03	10.14	3	H	240	1.03	-

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

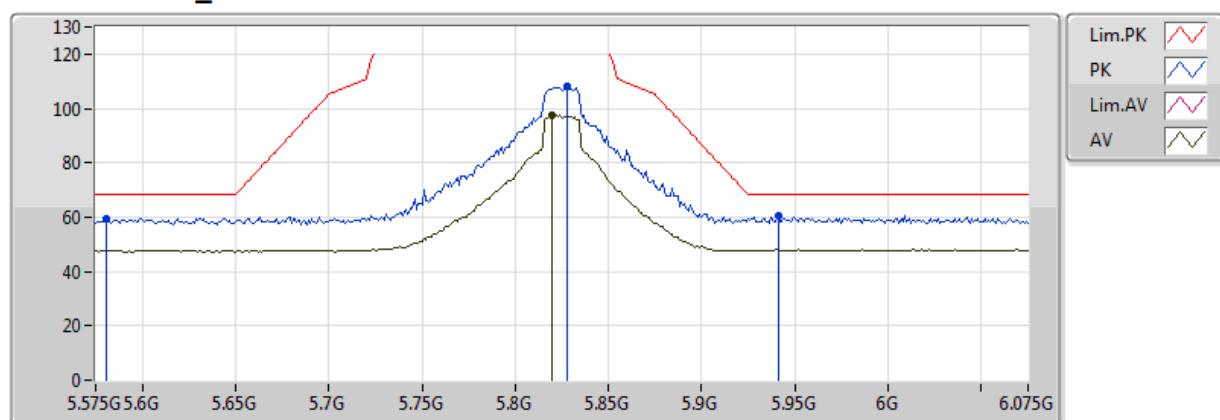
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	99.43	Inf	-Inf	9.92	3	V	317	1.84	-
PK	5.601G	60.45	68.20	-7.75	9.88	3	V	317	1.84	-
PK	5.781G	110.72	Inf	-Inf	9.92	3	V	317	1.84	-
PK	5.946G	61.22	68.20	-6.98	10.12	3	V	317	1.84	-

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

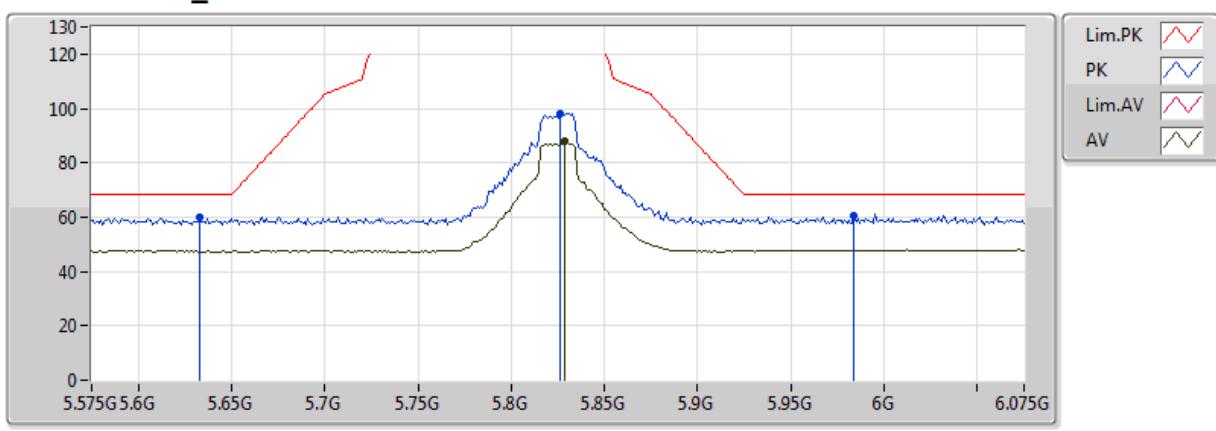
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	94.65	Inf	-Inf	9.92	3	H	258	2.85	-
PK	5.626G	60.62	68.20	-7.58	9.89	3	H	258	2.85	-
PK	5.782G	105.41	Inf	-Inf	9.92	3	H	258	2.85	-
PK	5.925G	60.26	68.20	-7.94	10.09	3	H	258	2.85	-

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

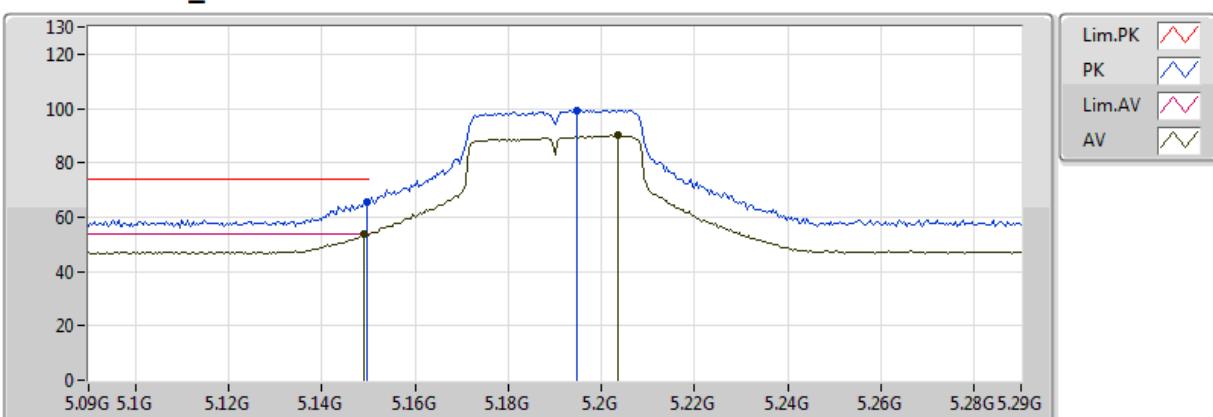
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.82G	97.36	Inf	-Inf	9.95	3	V	316	1.67	-
PK	5.581G	59.55	68.20	-8.65	9.86	3	V	316	1.67	-
PK	5.828G	107.94	Inf	-Inf	9.96	3	V	316	1.67	-
PK	5.941G	60.46	68.20	-7.74	10.12	3	V	316	1.67	-

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

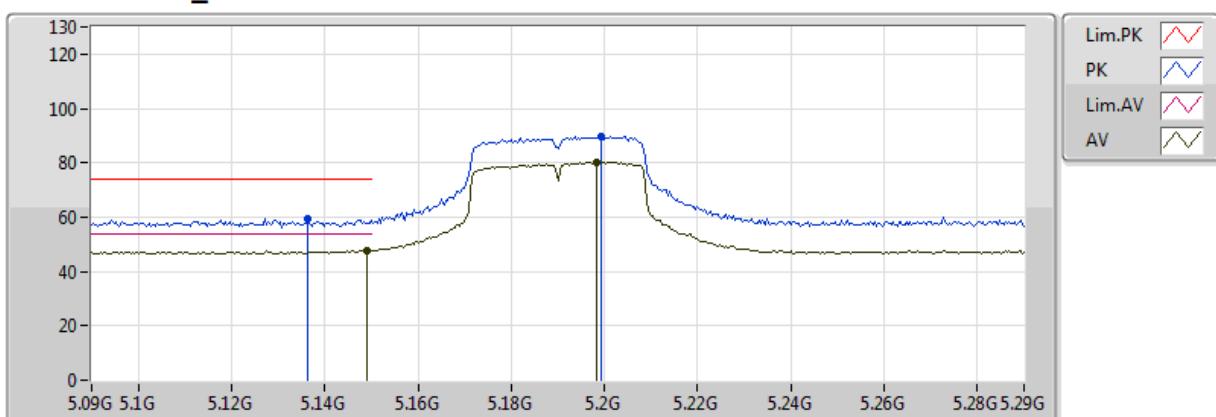
20170706
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.829G	87.71	Inf	-Inf	9.96	3	H	202	2.78	-
PK	5.633G	59.81	68.20	-8.39	9.89	3	H	202	2.78	-
PK	5.826G	98.16	Inf	-Inf	9.96	3	H	202	2.78	-
PK	5.984G	60.28	68.20	-7.92	10.18	3	H	202	2.78	-

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

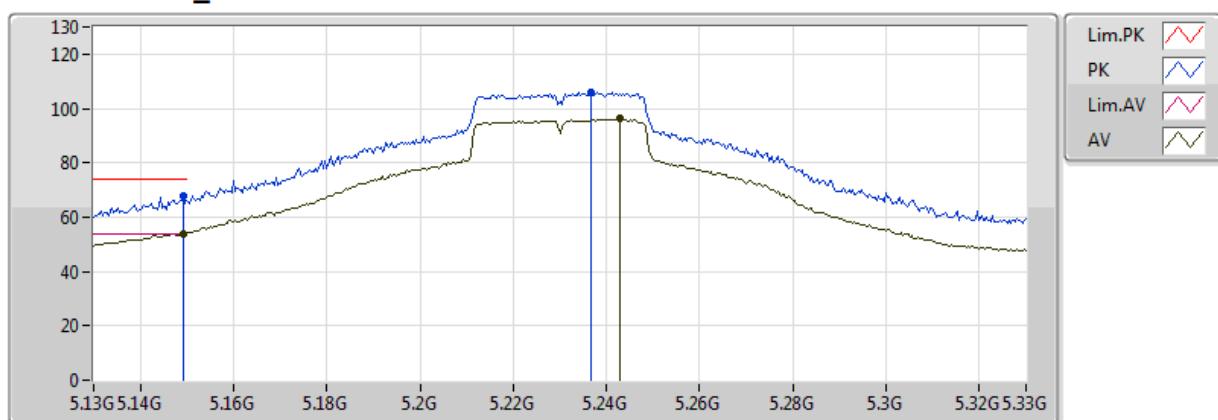
20170706
EUT Z LTX
Setting 12.5
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	53.83	54.00	-0.17	9.03	3	V	330	1.76	-
AV	5.2036G	90.20	Inf	-Inf	9.17	3	V	330	1.76	-
PK	5.1496G	65.68	74.00	-8.32	9.03	3	V	330	1.76	-
PK	5.1948G	99.46	Inf	-Inf	9.15	3	V	330	1.76	-

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

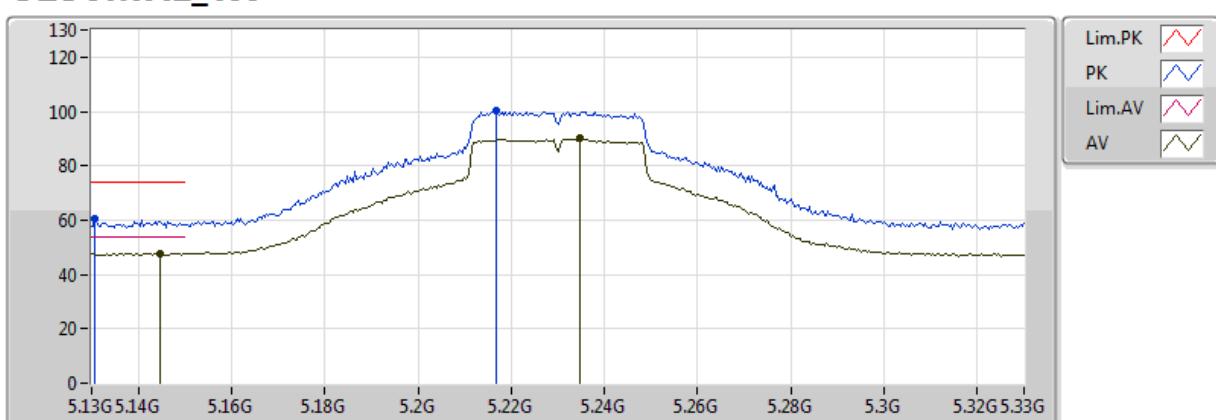
20170706
EUT Z LTX
Setting 12.5
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	47.76	54.00	-6.24	9.03	3	H	218	1.80	-
AV	5.1984G	80.40	Inf	-Inf	9.16	3	H	218	1.80	-
PK	5.1364G	59.28	74.00	-14.72	9.00	3	H	218	1.80	-
PK	5.1992G	89.72	Inf	-Inf	9.16	3	H	218	1.80	-

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

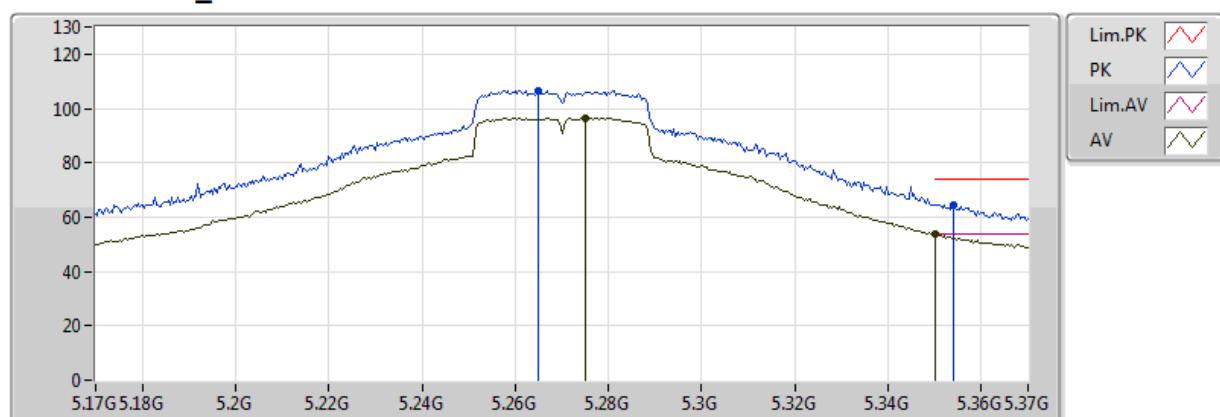
20170706
EUT Z TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	53.95	54.00	-0.05	9.03	3	V	330	1.73	-
AV	5.2428G	96.47	Inf	-Inf	9.24	3	V	330	1.73	-
PK	5.1492G	67.90	74.00	-6.10	9.03	3	V	330	1.73	-
PK	5.2368G	106.00	Inf	-Inf	9.23	3	V	330	1.73	-

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

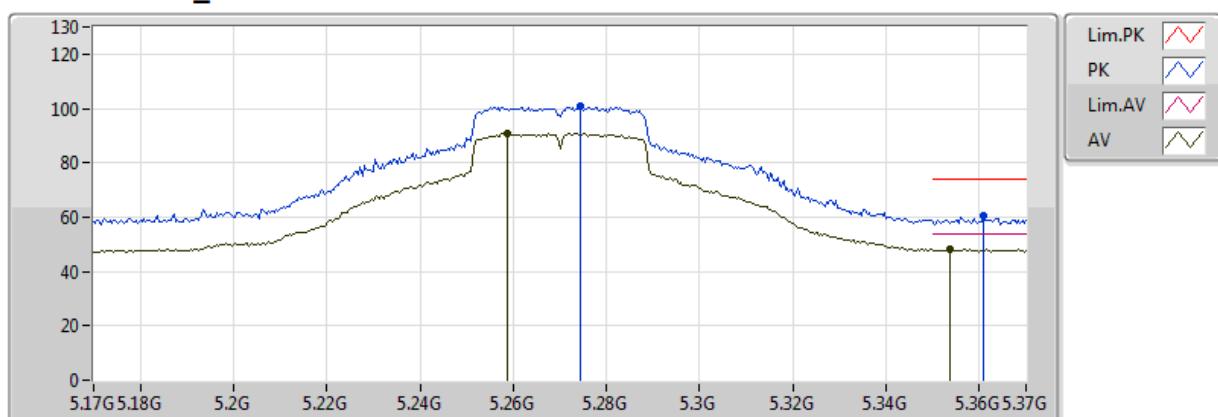
20170706
EUT Z LTX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	47.73	54.00	-6.27	9.02	3	H	245	2.97	-
AV	5.2348G	89.97	Inf	-Inf	9.23	3	H	245	2.97	-
PK	5.1308G	60.49	74.00	-13.51	8.99	3	H	245	2.97	-
PK	5.2168G	100.21	Inf	-Inf	9.19	3	H	245	2.97	-

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

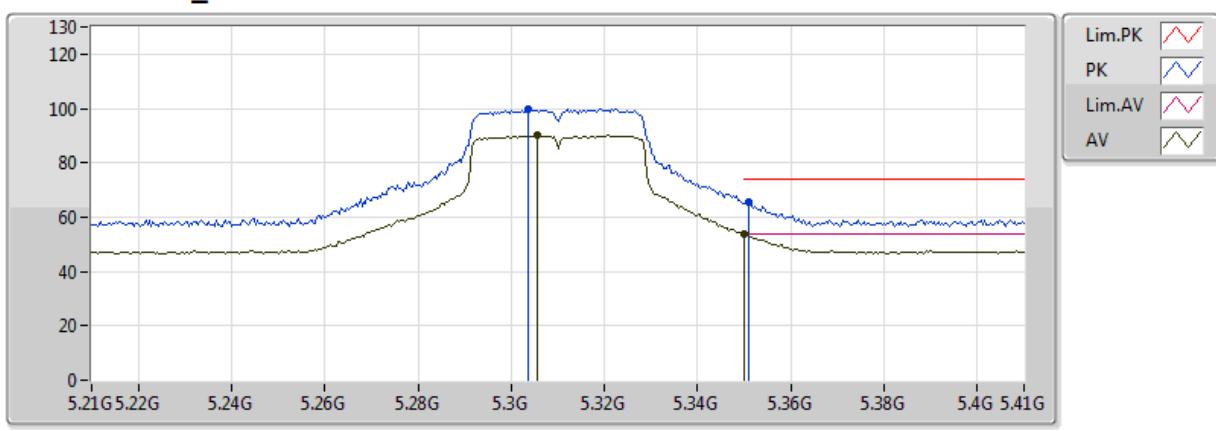
20170706
EUT Z_1TX
Setting 25
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

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	96.61	Inf	-Inf	9.30	3	V	325	2.00	-
AV	5.350005G	53.72	54.00	-0.28	9.44	3	V	325	2.00	-
PK	5.2648G	106.74	Inf	-Inf	9.28	3	V	325	2.00	-
PK	5.354G	64.55	74.00	-9.45	9.44	3	V	325	2.00	-

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

20170706
EUT Z_1TX
Setting 25
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2588G	90.88	Inf	-Inf	9.27	3	H	257	2.93	-
AV	5.3536G	48.07	54.00	-5.93	9.44	3	H	257	2.93	-
PK	5.2744G	100.76	Inf	-Inf	9.30	3	H	257	2.93	-
PK	5.3608G	60.26	74.00	-13.74	9.45	3	H	257	2.93	-

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

20170706
EUT Z LTX
Setting 13.5
02-J-6-10
FSU(100015)
ANT Omni skynet DTO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3056G	90.05	Inf	-Inf	9.36	3	V	325	1.97	-
AV	5.350005G	53.79	54.00	-0.21	9.44	3	V	325	1.97	-
PK	5.3036G	99.99	Inf	-Inf	9.36	3	V	325	1.97	-
PK	5.3508G	65.78	74.00	-8.22	9.44	3	V	325	1.97	-