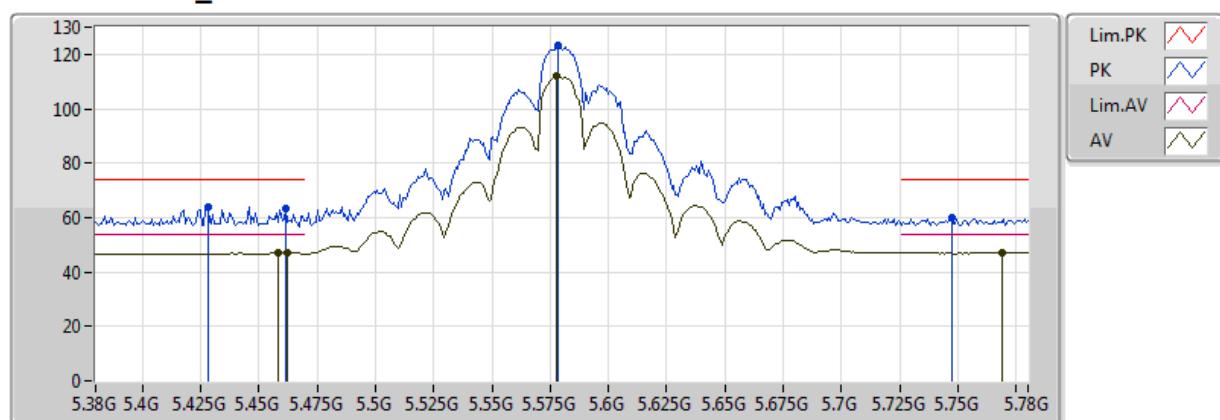
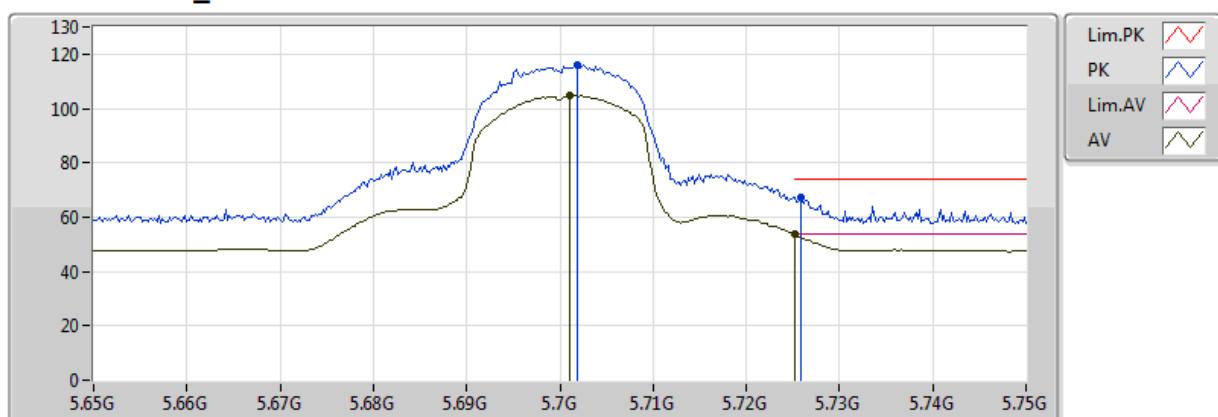


**802.11ac VHT20_Nss1,(MCS0)_2TX****5580MHz_TX**

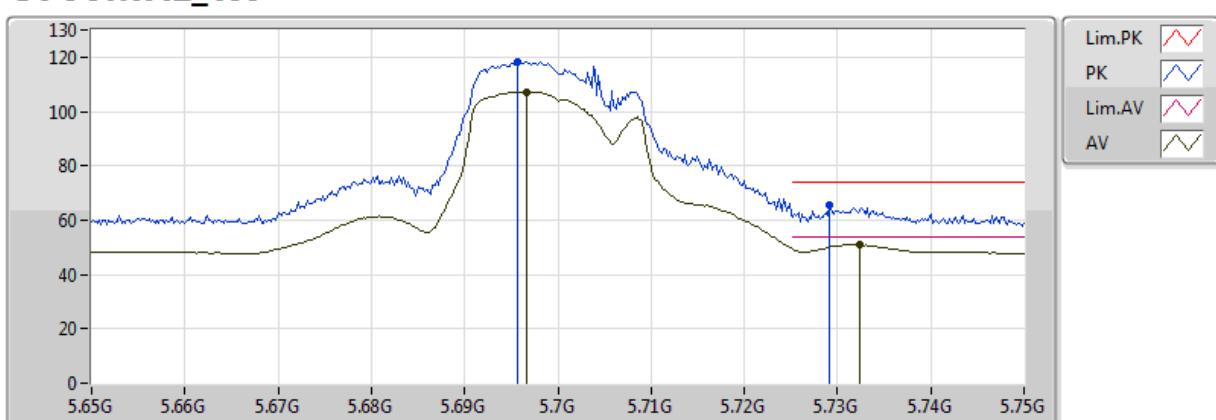
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	47.05	54.00	-6.95	9.68	3	H	105	2.26	-
AV	5.4624G	47.22	54.00	-6.78	9.69	3	H	105	2.26	-
AV	5.5776G	111.91	Inf	-Inf	9.86	3	H	105	2.26	-
AV	5.7688G	47.28	54.00	-6.72	9.91	3	H	105	2.26	-
PK	5.428G	63.78	74.00	-10.22	9.60	3	H	105	2.26	-
PK	5.4616G	63.54	74.00	-10.46	9.69	3	H	105	2.26	-
PK	5.5784G	123.42	Inf	-Inf	9.86	3	H	105	2.26	-
PK	5.7472G	59.81	74.00	-14.19	9.91	3	H	105	2.26	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5700MHz_TX**

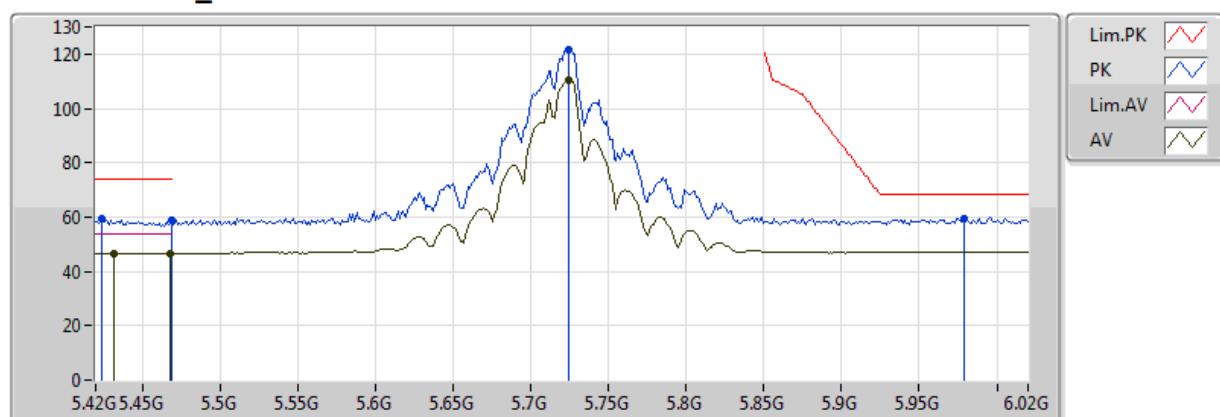
20170626
EUT Z 2TX Pannel
Setting 21
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.701G	104.72	Inf	-Inf	9.90	3	V	68	1.01	-
AV	5.725G	53.79	54.00	-0.21	9.91	3	V	68	1.01	-
PK	5.701G	116.06	Inf	-Inf	9.90	3	V	68	1.01	-
PK	5.725G	67.17	74.00	-6.83	9.91	3	V	68	1.01	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5700MHz_TX**

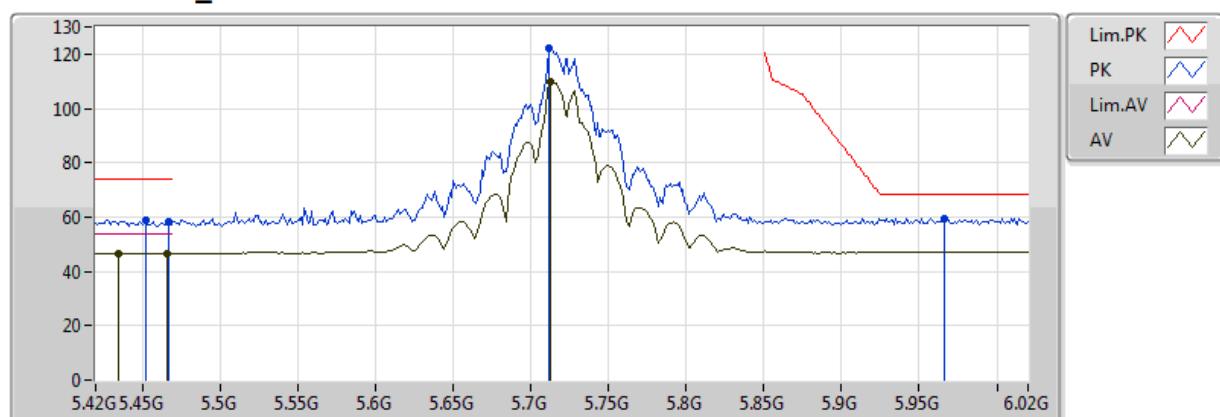
20170626
EUT Z 2TX Pannel
Setting 21
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6966G	107.28	Inf	-Inf	9.90	3	H	103	2.20	-
AV	5.7324G	50.95	54.00	-3.05	9.91	3	H	103	2.20	-
PK	5.6956G	118.04	Inf	-Inf	9.90	3	H	103	2.20	-
PK	5.7292G	65.47	74.00	-8.53	9.91	3	H	103	2.20	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5720MHz_TX**

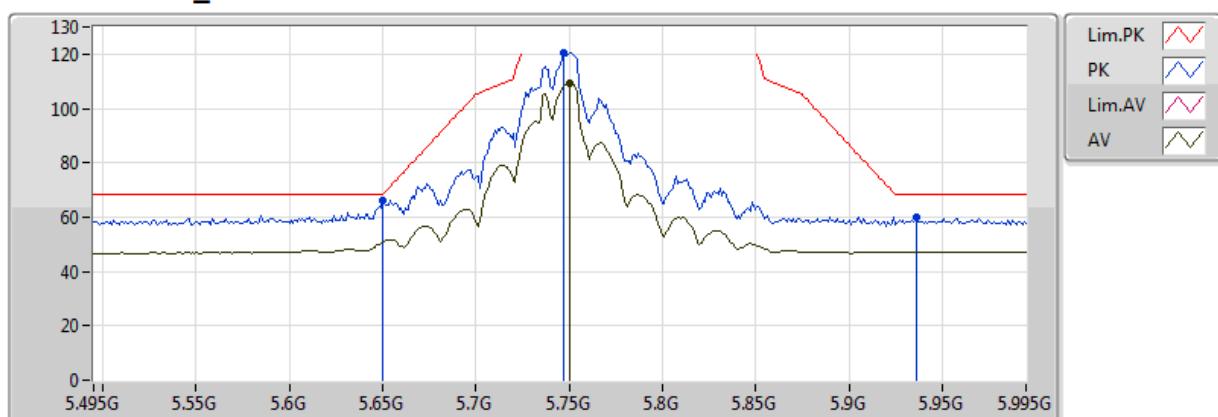
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.432G	46.59	54.00	-7.41	9.61	3	V	89	2.03	-
AV	5.468G	46.50	54.00	-7.50	9.70	3	V	89	2.03	-
AV	5.7248G	110.36	Inf	-Inf	9.90	3	V	89	2.03	-
PK	5.4236G	59.33	74.00	-14.67	9.58	3	V	89	2.03	-
PK	5.4692G	59.08	74.00	-14.92	9.71	3	V	89	2.03	-
PK	5.7248G	121.86	Inf	-Inf	9.90	3	V	89	2.03	-
PK	5.9792G	59.24	68.20	-8.96	10.17	3	V	89	2.03	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5720MHz_TX**

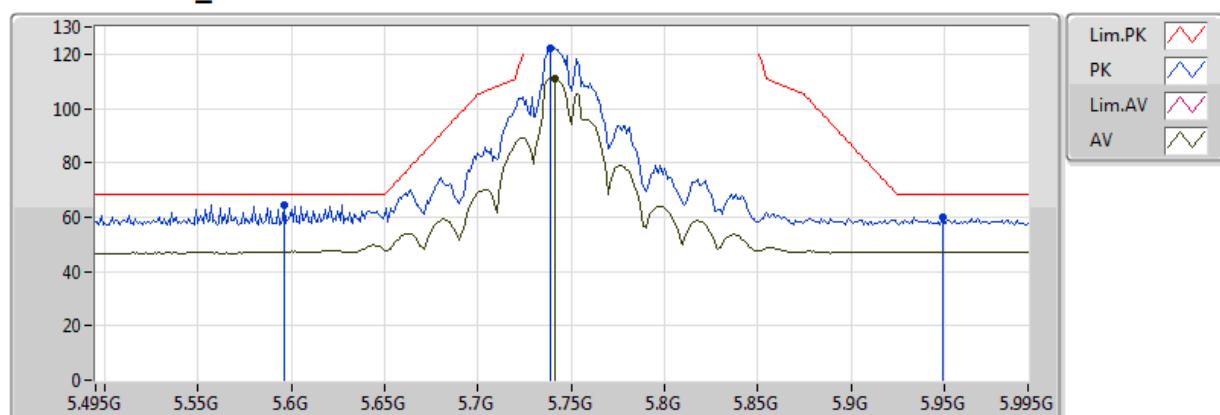
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4344G	46.50	54.00	-7.50	9.61	3	H	87	2.00	-
AV	5.4656G	46.46	54.00	-7.54	9.70	3	H	87	2.00	-
AV	5.7128G	109.80	Inf	-Inf	9.90	3	H	87	2.00	-
PK	5.4524G	58.99	74.00	-15.01	9.66	3	H	87	2.00	-
PK	5.4668G	58.03	74.00	-15.97	9.70	3	H	87	2.00	-
PK	5.7116G	121.90	Inf	-Inf	9.90	3	H	87	2.00	-
PK	5.966G	59.67	68.20	-8.53	10.15	3	H	87	2.00	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5745MHz_TX**

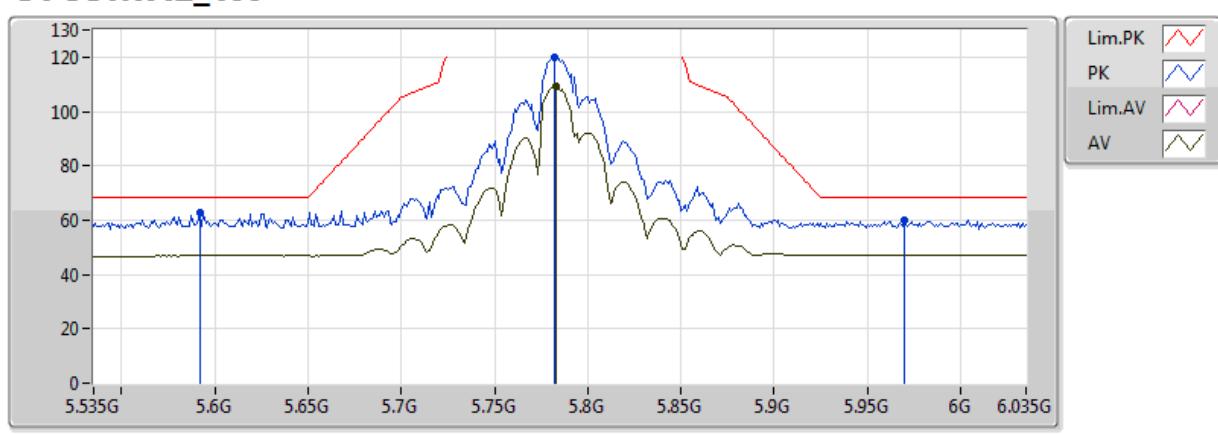
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.75G	109.16	Inf	-Inf	9.91	3	V	94	2.02	-
PK	5.65G	65.91	68.20	-2.29	9.89	3	V	94	2.02	-
PK	5.747G	120.30	Inf	-Inf	9.91	3	V	94	2.02	-
PK	5.936G	60.17	68.20	-8.03	10.11	3	V	94	2.02	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5745MHz_TX**

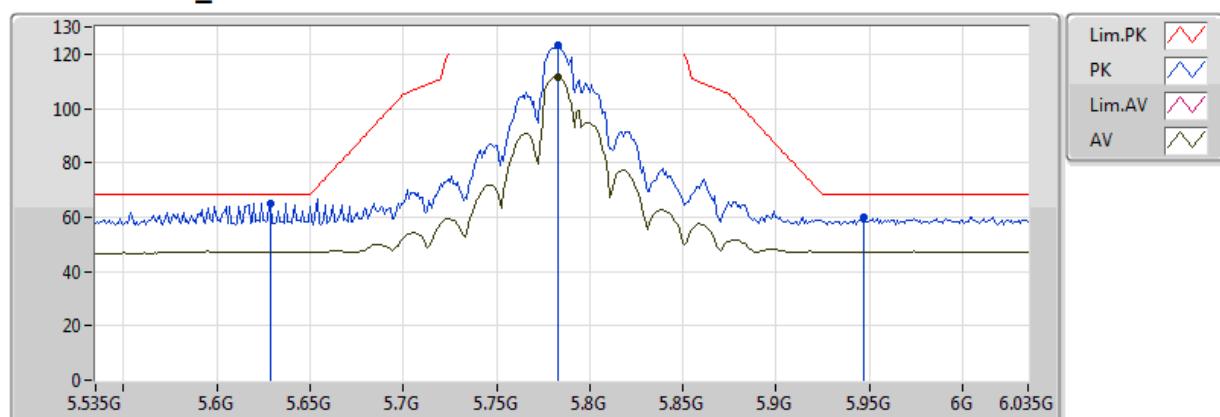
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.741G	111.20	Inf	-Inf	9.91	3	H	98	2.09	-
PK	5.596G	64.36	68.20	-3.84	9.88	3	H	98	2.09	-
PK	5.739G	122.24	Inf	-Inf	9.91	3	H	98	2.09	-
PK	5.949G	59.91	68.20	-8.29	10.13	3	H	98	2.09	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5785MHz_TX**

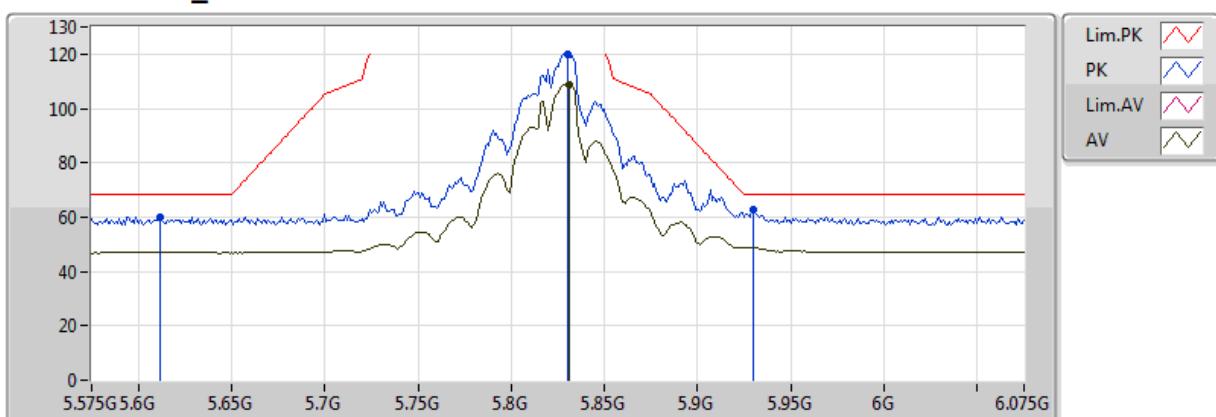
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.783G	109.21	Inf	-Inf	9.92	3	V	72	2.09	-
PK	5.592G	62.74	68.20	-5.46	9.87	3	V	72	2.09	-
PK	5.782G	119.99	Inf	-Inf	9.92	3	V	72	2.09	-
PK	5.97G	59.68	68.20	-8.52	10.16	3	V	72	2.09	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5785MHz_TX**

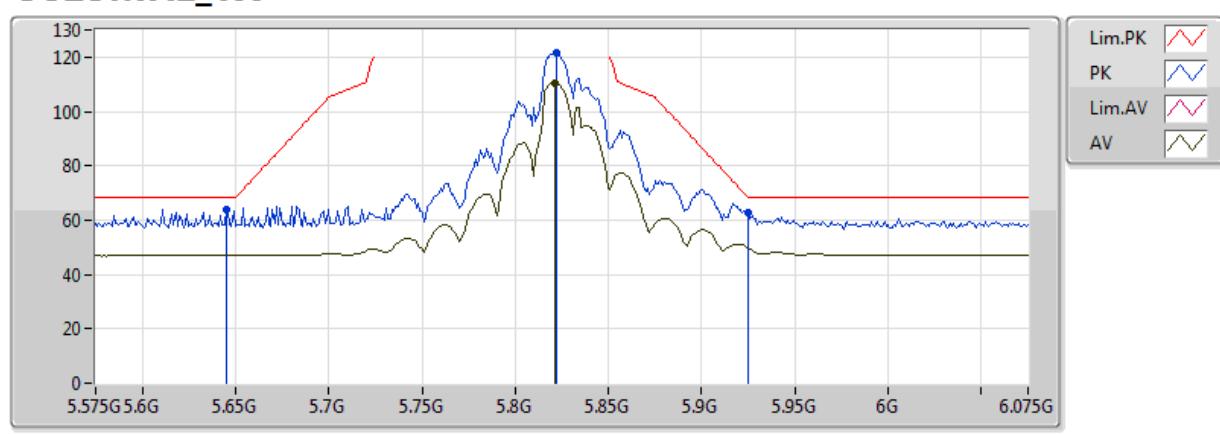
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.783G	111.47	Inf	-Inf	9.92	3	H	111	2.17	-
PK	5.629G	65.28	68.20	-2.92	9.89	3	H	111	2.17	-
PK	5.783G	123.32	Inf	-Inf	9.92	3	H	111	2.17	-
PK	5.947G	59.97	68.20	-8.23	10.13	3	H	111	2.17	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5825MHz_TX**

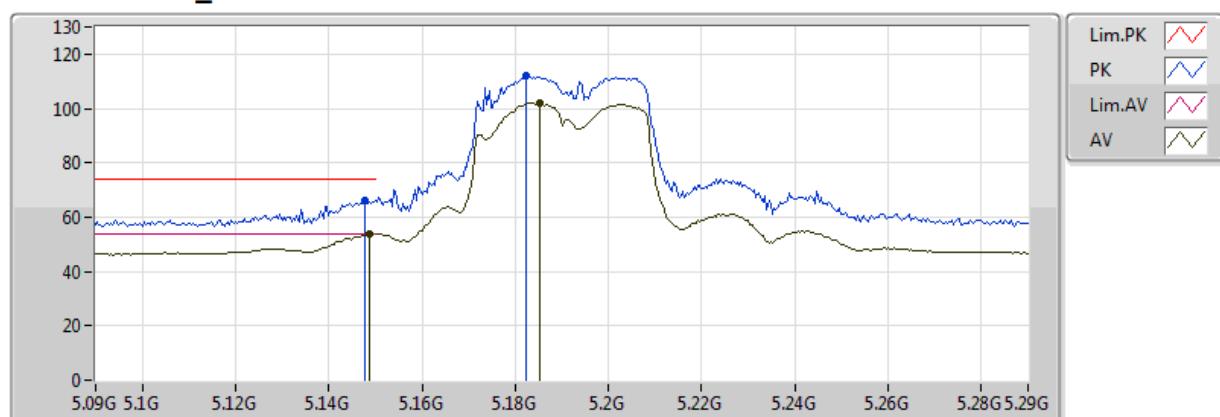
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.831G	108.89	Inf	-Inf	9.96	3	V	96	2.15	-
PK	5.612G	59.93	68.20	-8.27	9.88	3	V	96	2.15	-
PK	5.83G	120.10	Inf	-Inf	9.96	3	V	96	2.15	-
PK	5.93G	62.49	68.20	-5.71	10.10	3	V	96	2.15	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5825MHz_TX**

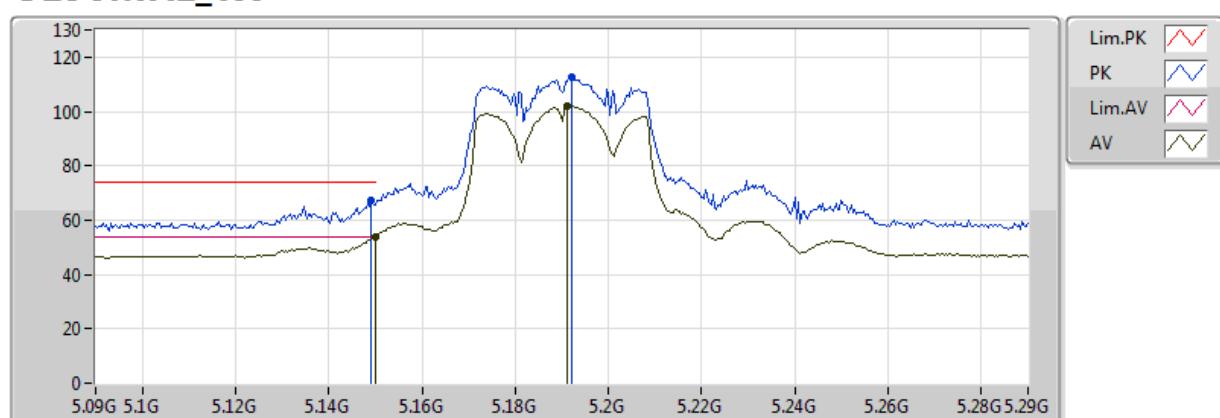
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.821G	110.57	Inf	-Inf	9.95	3	H	111	2.23	-
PK	5.645G	64.15	68.20	-4.05	9.89	3	H	111	2.23	-
PK	5.822G	121.76	Inf	-Inf	9.95	3	H	111	2.23	-
PK	5.925G	62.82	68.20	-5.38	10.09	3	H	111	2.23	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5190MHz_TX**

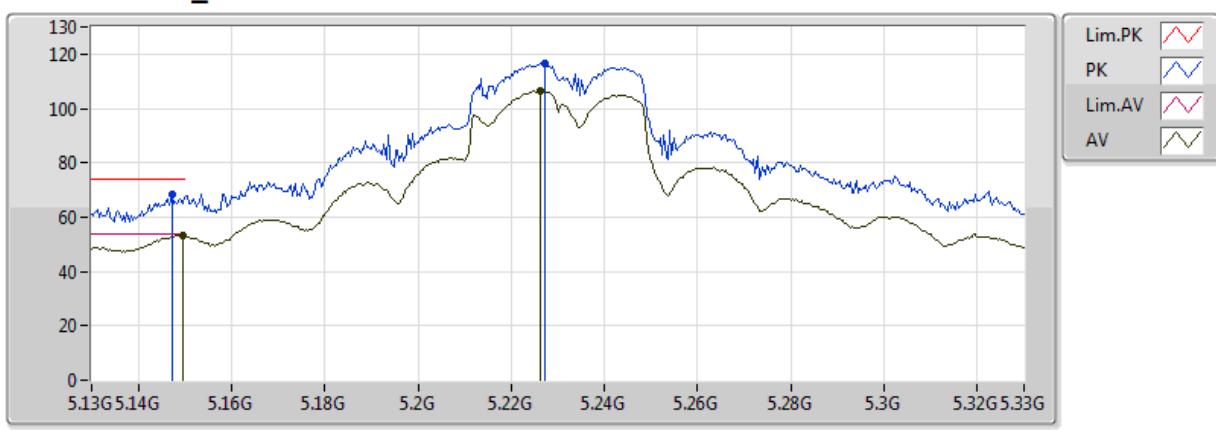
20170626
EUT Z 2TX Pannel
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	53.86	54.00	-0.14	9.03	3	V	103	2.15	-
AV	5.1852G	101.88	Inf	-Inf	9.12	3	V	103	2.15	-
PK	5.1476G	66.18	74.00	-7.82	9.03	3	V	103	2.15	-
PK	5.1824G	111.84	Inf	-Inf	9.12	3	V	103	2.15	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5190MHz_TX**

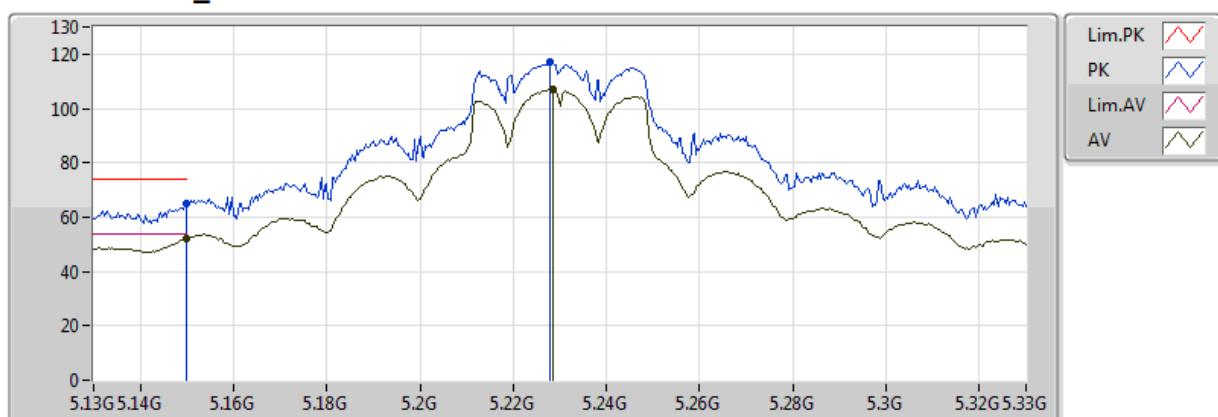
20170626
EUT Z 2TX Pannel
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.97	54.00	-0.03	9.03	3	H	101	2.41	-
AV	5.1912G	101.89	Inf	-Inf	9.14	3	H	101	2.41	-
PK	5.1492G	67.50	74.00	-6.50	9.03	3	H	101	2.41	-
PK	5.192G	112.78	Inf	-Inf	9.14	3	H	101	2.41	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5230MHz_TX**

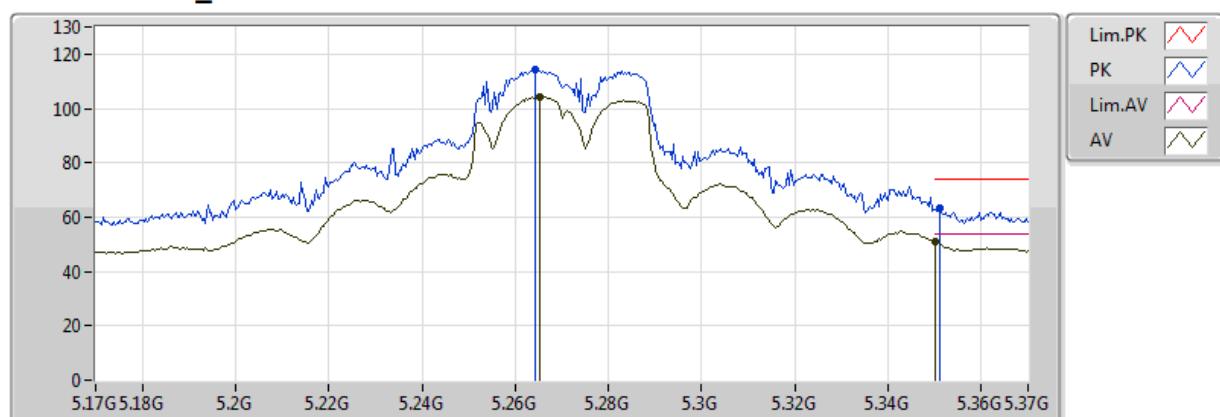
20170626
EUT Z 2TX Pannel
Setting 23
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	5.1472G	68.26	74.00	-5.74	9.03	3	V	NaN	NaN	-
PK	5.2272G	116.50	Inf	-Inf	9.21	3	V	NaN	NaN	-
AV	5.1496G	53.32	54.00	-0.68	9.03	3	V	NaN	NaN	-
AV	5.2264G	106.38	Inf	-Inf	9.21	3	V	NaN	NaN	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5230MHz_TX**

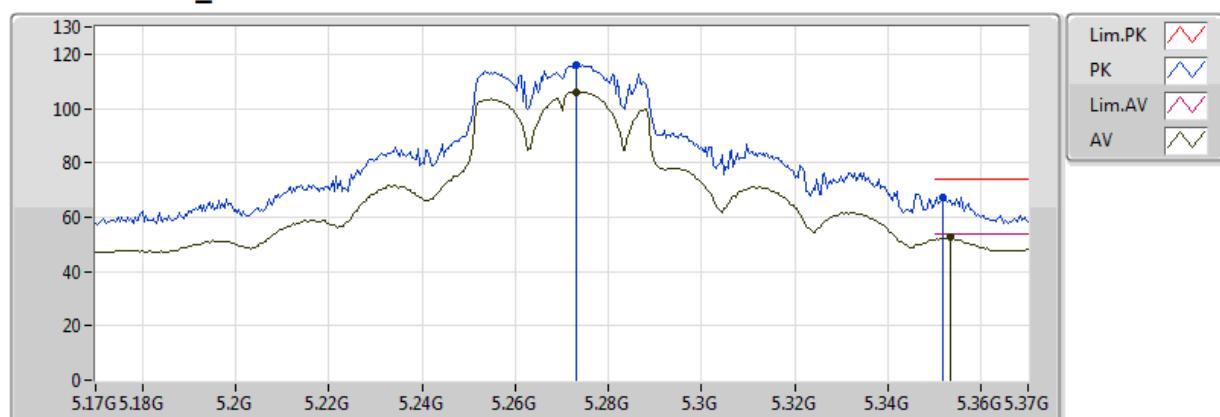
20170626
EUT Z 2TX Pannel
Setting 23
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	52.28	54.00	-1.72	9.03	3	H	101	2.74	-
AV	5.2284G	106.98	Inf	-Inf	9.21	3	H	101	2.74	-
PK	5.149995G	64.79	74.00	-9.21	9.03	3	H	101	2.74	-
PK	5.2284G	117.01	Inf	-Inf	9.21	3	H	101	2.74	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5270MHz_TX**

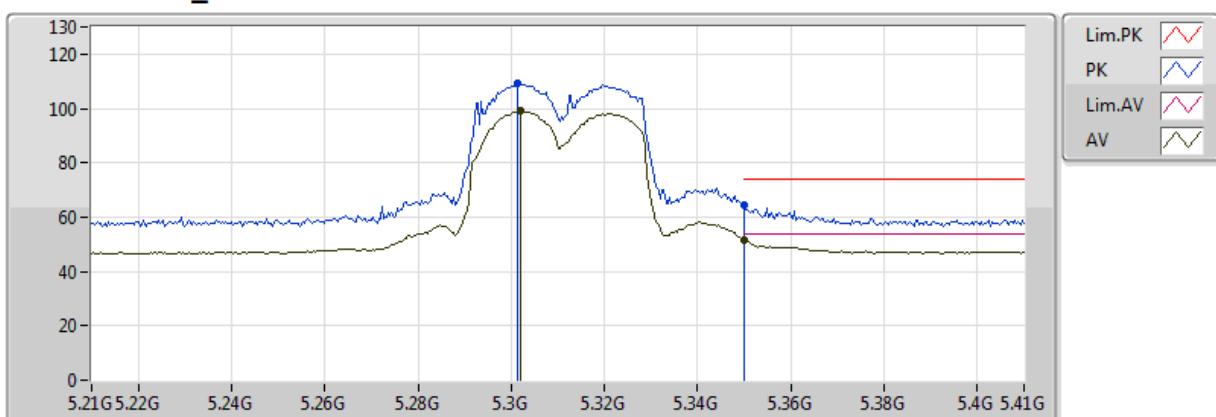
20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2652G	104.13	Inf	-Inf	9.28	3	V	93	1.04	-
AV	5.350005G	51.00	54.00	-3.00	9.44	3	V	93	1.04	-
PK	5.2644G	114.09	Inf	-Inf	9.28	3	V	93	1.04	-
PK	5.3512G	63.18	74.00	-10.82	9.44	3	V	93	1.04	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5270MHz_TX**

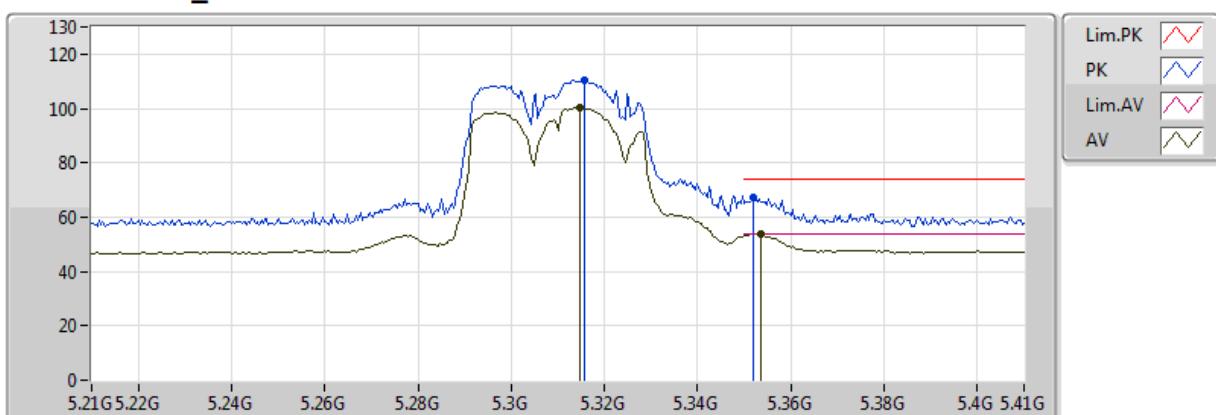
20170626
EUT Z 2TX Pannel
Setting 22(±0.5 OVER 1)
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2732G	106.14	Inf	-Inf	9.30	3	H	105	2.25	-
AV	5.3532G	52.57	54.00	-1.43	9.44	3	H	105	2.25	-
PK	5.2732G	116.13	Inf	-Inf	9.30	3	H	105	2.25	-
PK	5.3516G	67.51	74.00	-6.49	9.44	3	H	105	2.25	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5310MHz_TX**

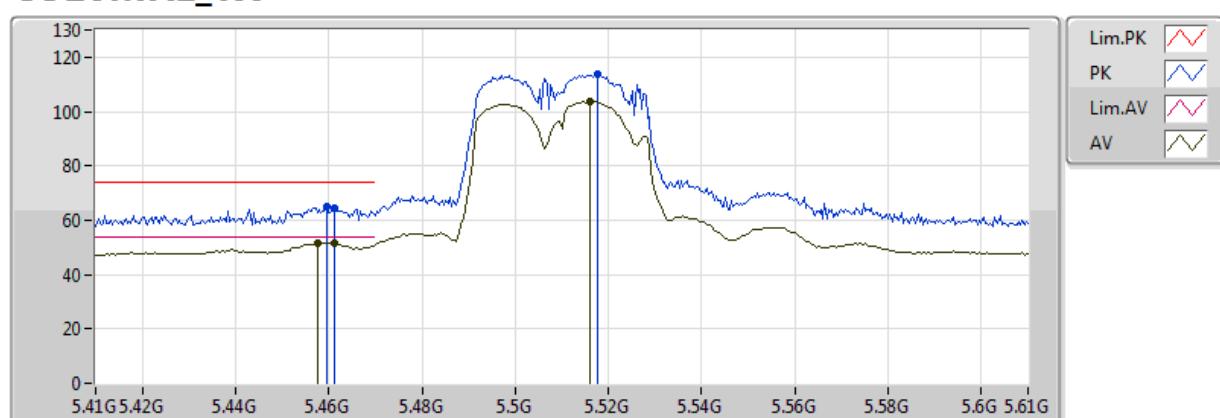
20170626
EUT Z 2TX Pannel
Setting 16
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.302G	99.13	Inf	-Inf	9.35	3	V	97	2.19	-
AV	5.350005G	51.62	54.00	-2.38	9.44	3	V	97	2.19	-
PK	5.3012G	109.04	Inf	-Inf	9.35	3	V	97	2.19	-
PK	5.350005G	64.58	74.00	-9.42	9.44	3	V	97	2.19	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5310MHz_TX**

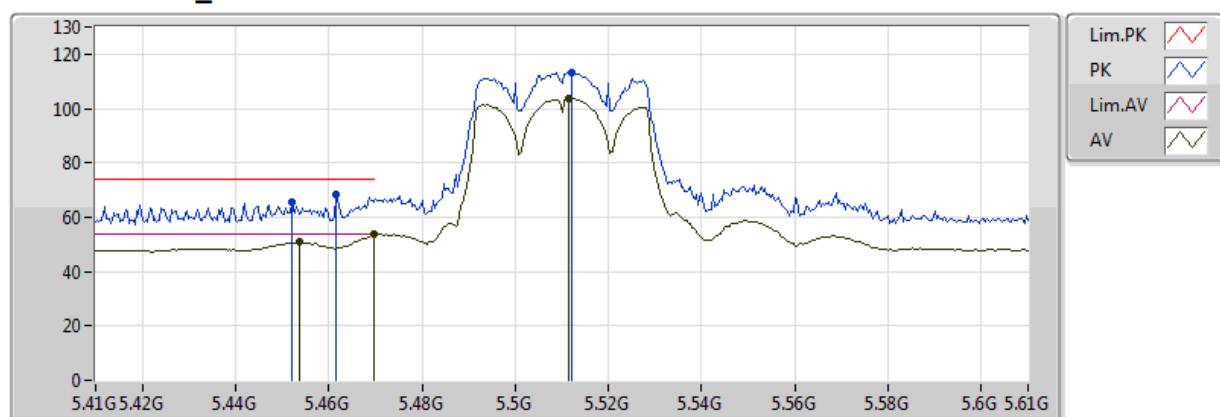
20170626
EUT Z 2TX Pannel
Setting 16
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3148G	100.43	Inf	-Inf	9.38	3	H	111	2.13	-
AV	5.3536G	53.98	54.00	-0.02	9.44	3	H	111	2.13	-
PK	5.3156G	110.39	Inf	-Inf	9.38	3	H	111	2.13	-
PK	5.352G	67.03	74.00	-6.97	9.44	3	H	111	2.13	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5510MHz_TX**

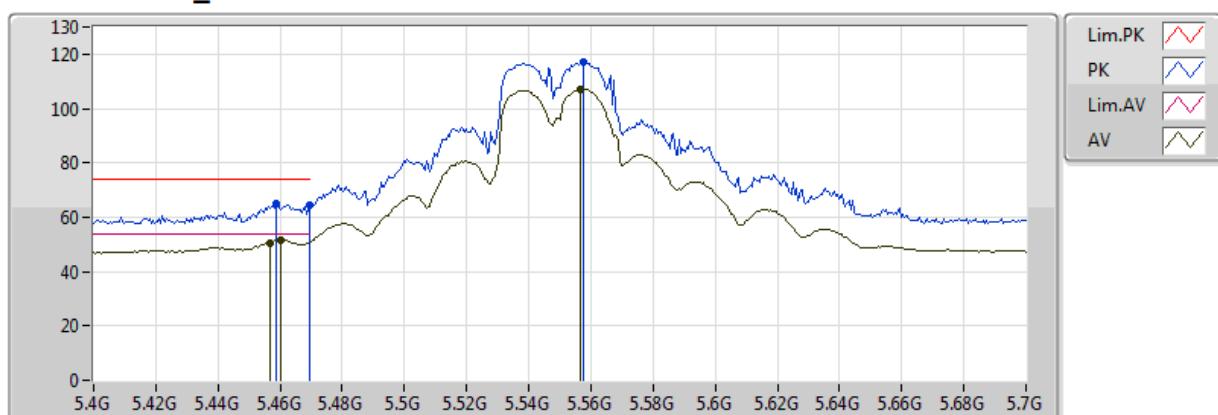
20170626
EUT Z 2TX Pannel
Setting 19
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	51.82	54.00	-2.18	9.68	3	V	85	1.95	-
AV	5.4612G	51.51	54.00	-2.49	9.69	3	V	85	1.95	-
AV	5.516G	103.78	Inf	-Inf	9.80	3	V	85	1.95	-
PK	5.4596G	64.87	74.00	-9.13	9.68	3	V	85	1.95	-
PK	5.4612G	64.30	74.00	-9.70	9.69	3	V	85	1.95	-
PK	5.5176G	113.64	Inf	-Inf	9.81	3	V	85	1.95	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5510MHz_TX**

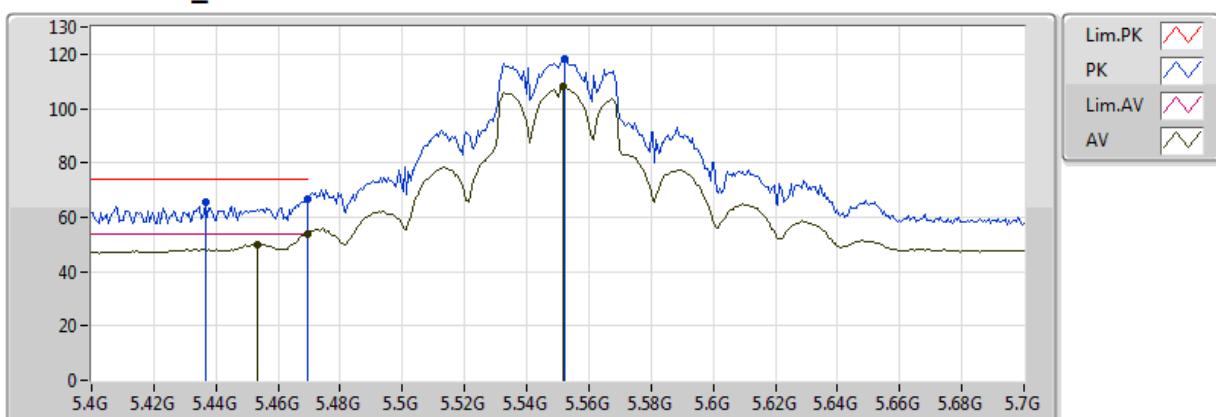
20170626
EUT Z 2TX Pannel
Setting 19
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4536G	50.85	54.00	-3.15	9.66	3	H	105	2.03	-
AV	5.4696G	53.66	54.00	-0.34	9.71	3	H	105	2.03	-
AV	5.5116G	103.85	Inf	-Inf	9.80	3	H	105	2.03	-
PK	5.452G	65.49	74.00	-8.51	9.66	3	H	105	2.03	-
PK	5.4616G	68.49	74.00	-5.51	9.69	3	H	105	2.03	-
PK	5.512G	113.38	Inf	-Inf	9.80	3	H	105	2.03	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5550MHz_TX**

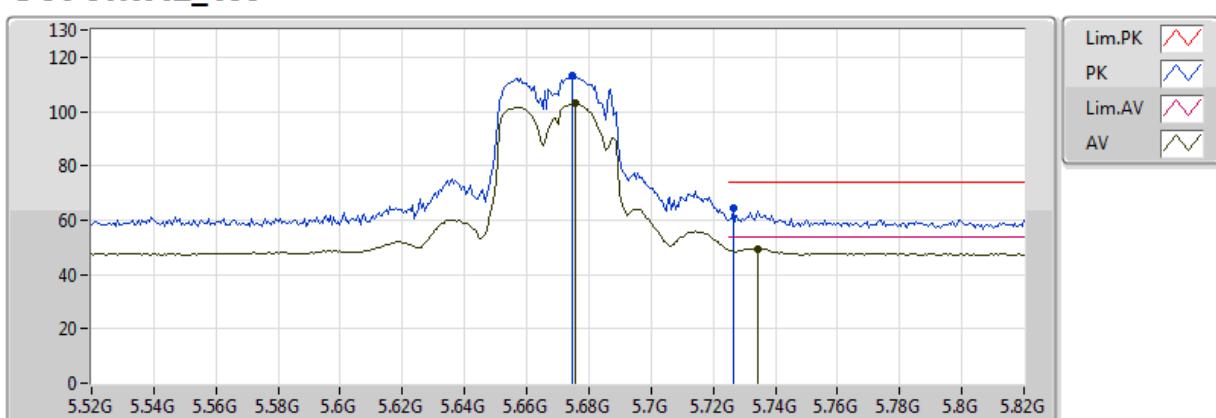
20170626
EUT Z 2TX Pannel
Setting 22.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.457G	50.59	54.00	-3.41	9.67	3	V	89	2.12	-
AV	5.460005G	51.59	54.00	-2.41	9.68	3	V	89	2.12	-
AV	5.5566G	107.02	Inf	-Inf	9.84	3	V	89	2.12	-
PK	5.4588G	64.79	74.00	-9.21	9.68	3	V	89	2.12	-
PK	5.4696G	64.64	74.00	-9.36	9.71	3	V	89	2.12	-
PK	5.5578G	116.98	Inf	-Inf	9.84	3	V	89	2.12	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5550MHz_TX**

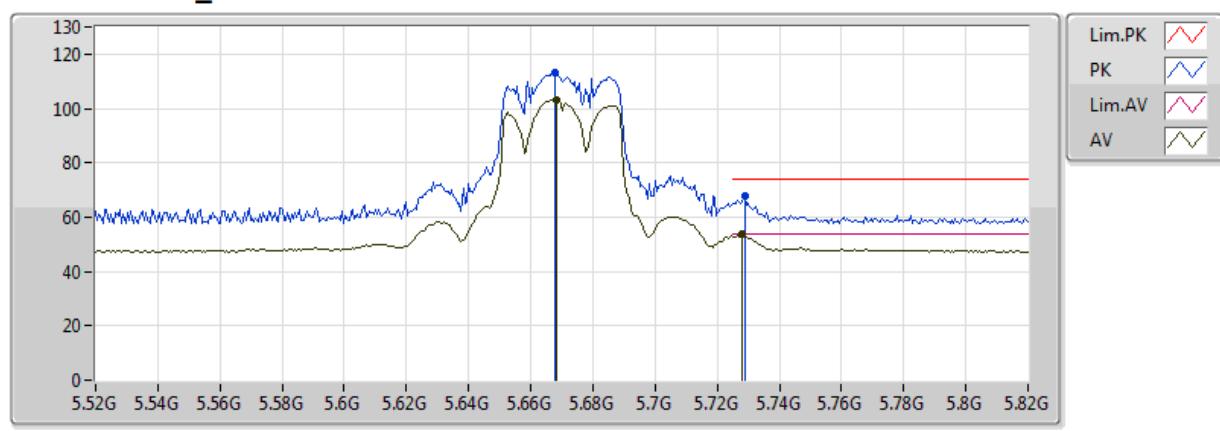
20170626
EUT Z 2TX Pannel
Setting 22.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4534G	50.08	54.00	-3.92	9.66	3	H	104	2.01	-
AV	5.4696G	53.96	54.00	-0.04	9.71	3	H	104	2.01	-
AV	5.5518G	107.93	Inf	-Inf	9.84	3	H	104	2.01	-
PK	5.4366G	65.39	74.00	-8.61	9.62	3	H	104	2.01	-
PK	5.4696G	66.78	74.00	-7.22	9.71	3	H	104	2.01	-
PK	5.5524G	118.34	Inf	-Inf	9.84	3	H	104	2.01	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5670MHz_TX**

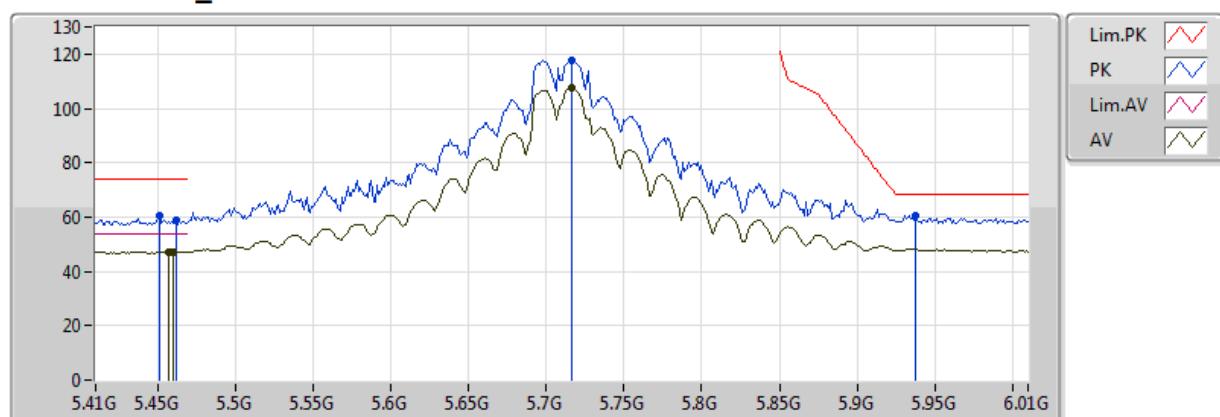
20170626
EUT Z 2TX Pannel
Setting 19
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6754G	103.08	Inf	-Inf	9.90	3	V	91	1.97	-
AV	5.7342G	49.48	54.00	-4.52	9.91	3	V	91	1.97	-
PK	5.6748G	113.37	Inf	-Inf	9.89	3	V	91	1.97	-
PK	5.7264G	64.26	74.00	-9.74	9.91	3	V	91	1.97	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5670MHz_TX**

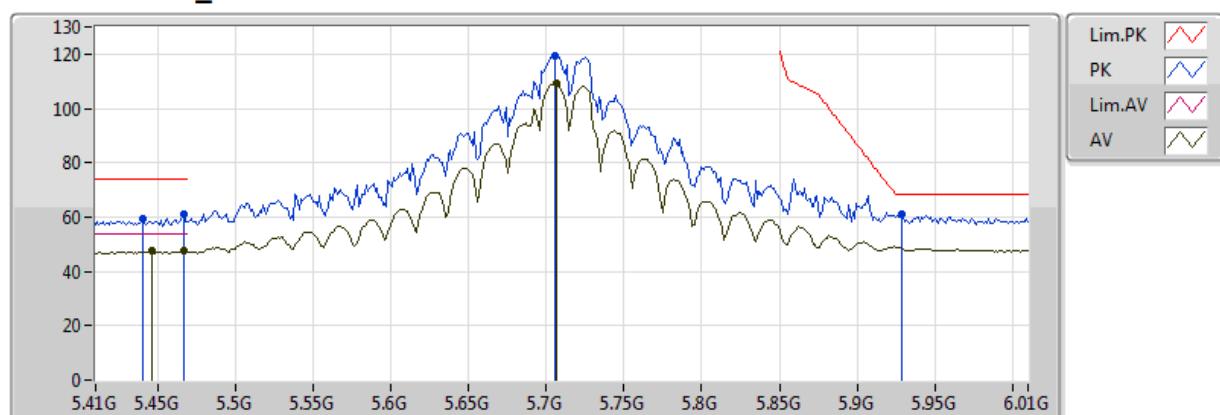
20170626
EUT Z 2TX Pannel
Setting 19
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6682G	103.34	Inf	-Inf	9.89	3	H	113	2.20	-
AV	5.7282G	53.61	54.00	-0.39	9.91	3	H	113	2.20	-
PK	5.6676G	113.03	Inf	-Inf	9.89	3	H	113	2.20	-
PK	5.7288G	67.64	74.00	-6.36	9.91	3	H	113	2.20	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5710MHz_TX**

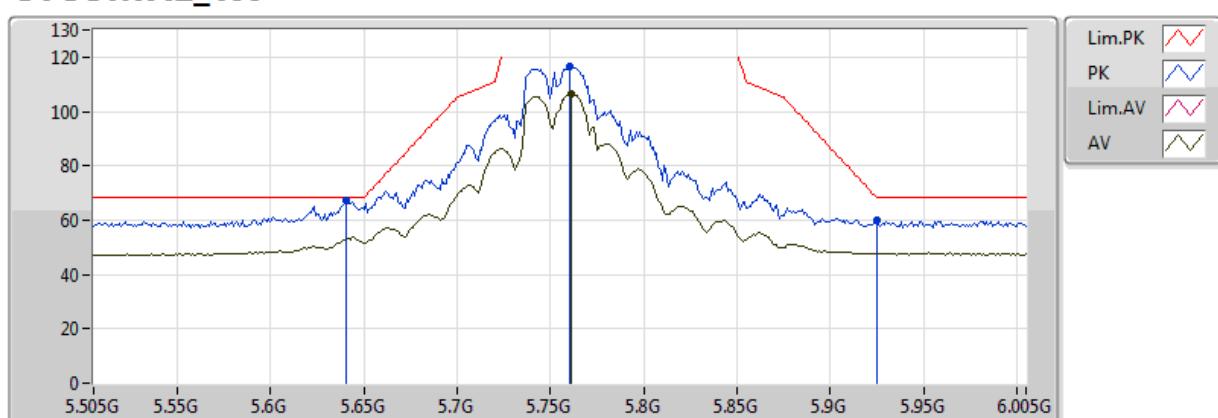
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4568G	47.28	54.00	-6.72	9.67	3	V	99	2.14	-
AV	5.4604G	47.16	54.00	-6.84	9.68	3	V	99	2.14	-
AV	5.716G	107.69	Inf	-Inf	9.90	3	V	99	2.14	-
PK	5.4508G	60.39	74.00	-13.61	9.66	3	V	99	2.14	-
PK	5.4616G	58.56	74.00	-15.44	9.69	3	V	99	2.14	-
PK	5.716G	117.95	Inf	-Inf	9.90	3	V	99	2.14	-
PK	5.938G	60.64	68.20	-7.56	10.11	3	V	99	2.14	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5710MHz_TX**

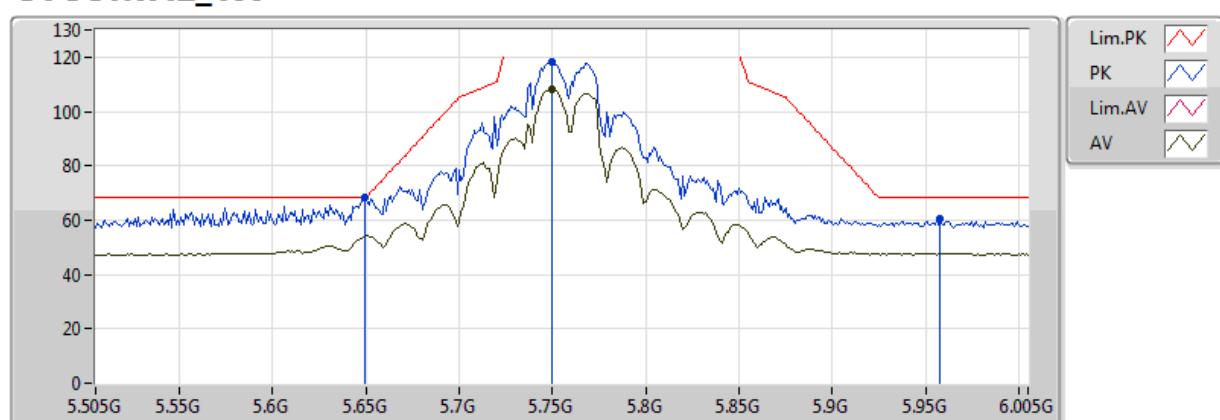
20170626
EUT Z 2TX Pannel
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.446G	47.38	54.00	-6.62	9.64	3	H	95	2.02	-
AV	5.4664G	47.57	54.00	-6.43	9.70	3	H	95	2.02	-
AV	5.7064G	109.12	Inf	-Inf	9.90	3	H	95	2.02	-
PK	5.44G	59.34	74.00	-14.66	9.63	3	H	95	2.02	-
PK	5.4664G	61.03	74.00	-12.97	9.70	3	H	95	2.02	-
PK	5.7052G	119.36	Inf	-Inf	9.90	3	H	95	2.02	-
PK	5.9284G	61.19	68.20	-7.01	10.10	3	H	95	2.02	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5755MHz_TX**

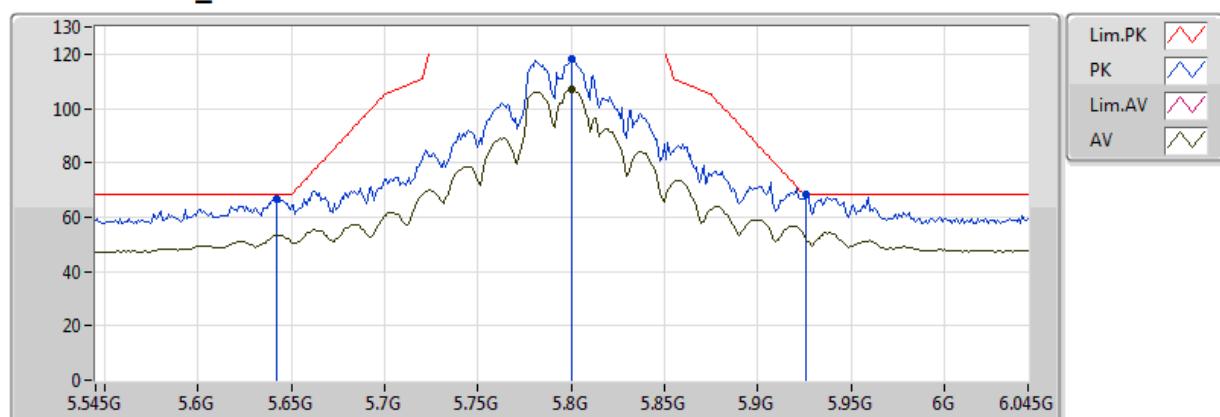
20170626
EUT Z 2TX Pannel
Setting 23.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.761G	106.44	Inf	-Inf	9.91	3	V	95	2.02	-
PK	5.64G	66.97	68.20	-1.23	9.89	3	V	95	2.02	-
PK	5.76G	116.64	Inf	-Inf	9.91	3	V	95	2.02	-
PK	5.925G	59.89	68.20	-8.31	10.09	3	V	95	2.02	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5755MHz_TX**

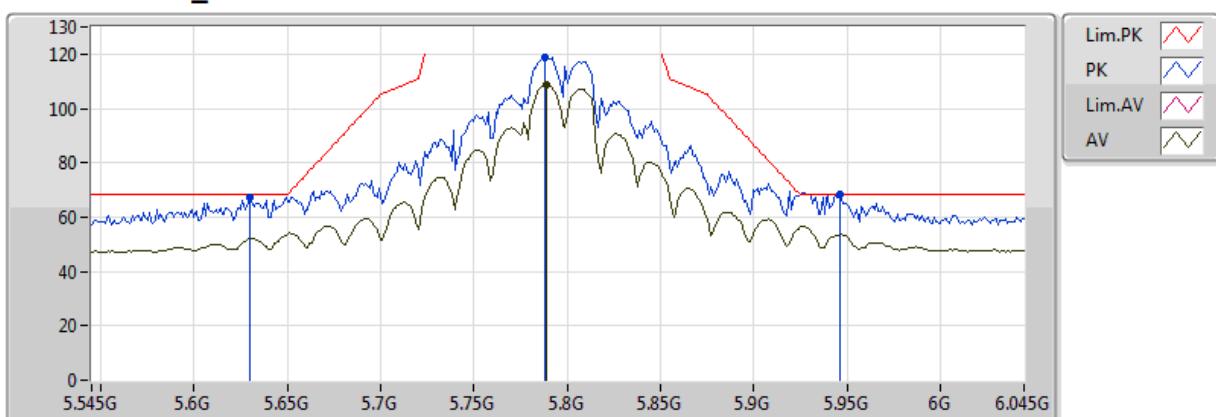
20170626
EUT Z 2TX Pannel
Setting 23.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.75G	108.16	Inf	-Inf	9.91	3	H	94	2.08	-
PK	5.649G	68.18	68.20	-0.02	9.89	3	H	94	2.08	-
PK	5.75G	118.31	Inf	-Inf	9.91	3	H	94	2.08	-
PK	5.958G	60.37	68.20	-7.83	10.14	3	H	94	2.08	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5795MHz_TX**

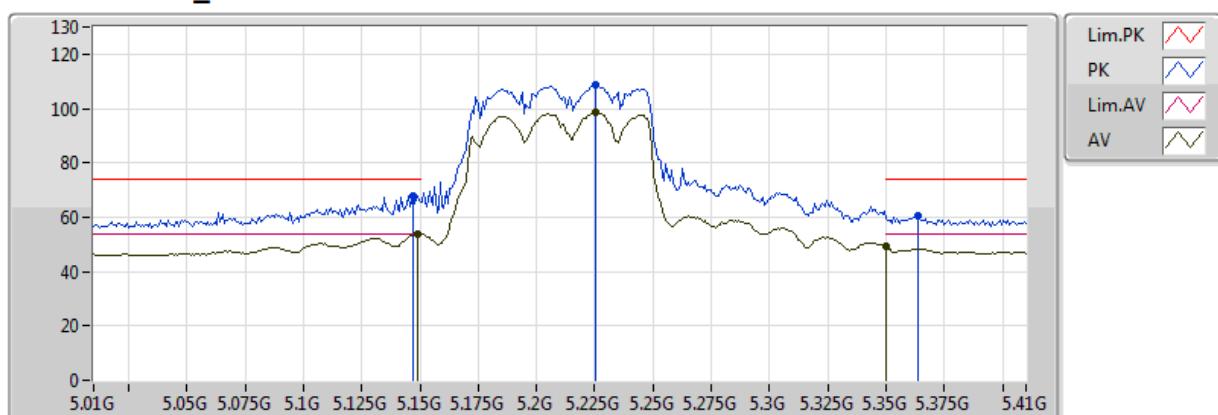
20170626
EUT Z 2TX Pannel
Setting 24
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.8G	107.04	Inf	-Inf	9.92	3	V	96	2.11	-
PK	5.642G	66.70	68.20	-1.50	9.89	3	V	96	2.11	-
PK	5.8G	118.05	Inf	-Inf	9.92	3	V	96	2.11	-
PK	5.926G	68.19	68.20	-0.01	10.10	3	V	96	2.11	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5795MHz_TX**

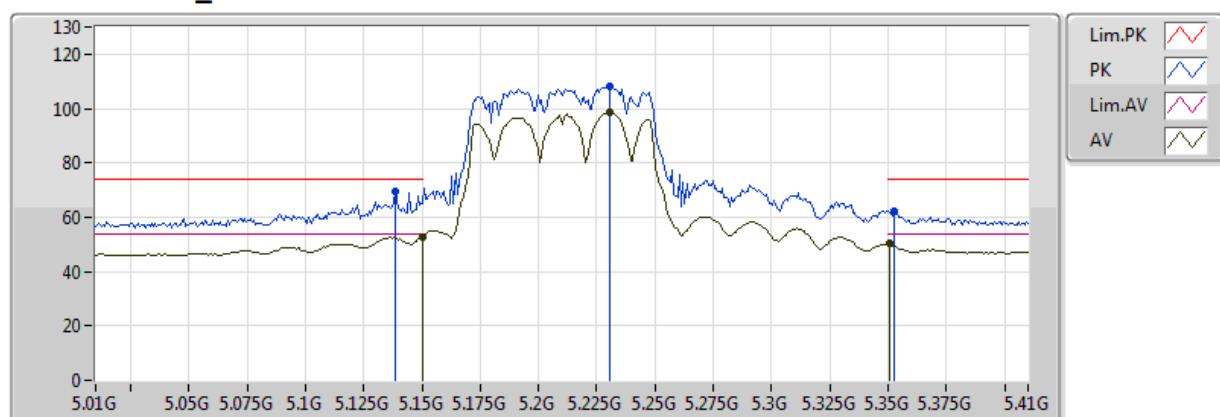
20170626
EUT Z 2TX Pannel
Setting 24
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.789G	108.61	Inf	-Inf	9.92	3	H	93	2.05	-
PK	5.63G	67.29	68.20	-0.91	9.89	3	H	93	2.05	-
PK	5.788G	119.02	Inf	-Inf	9.92	3	H	93	2.05	-
PK	5.946G	68.12	68.20	-0.08	10.12	3	H	93	2.05	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5210MHz_TX**

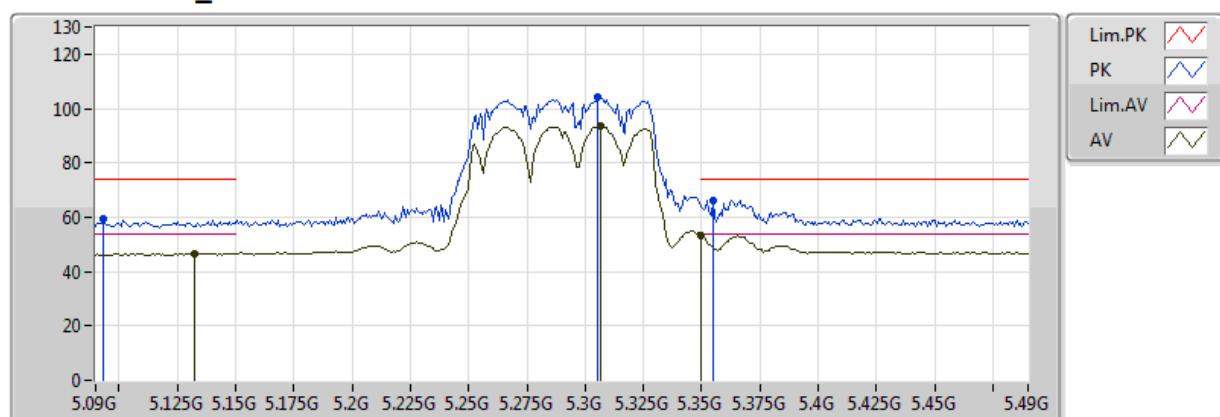
20170626
EUT Z 2TX Pannel
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	53.91	54.00	-0.09	9.03	3	V	106	2.14	-
AV	5.2252G	98.65	Inf	-Inf	9.21	3	V	106	2.14	-
AV	5.350005G	49.16	54.00	-4.84	9.44	3	V	106	2.14	-
PK	5.1468G	67.82	74.00	-6.18	9.03	3	V	106	2.14	-
PK	5.2252G	108.75	Inf	-Inf	9.21	3	V	106	2.14	-
PK	5.3636G	60.67	74.00	-13.33	9.46	3	V	106	2.14	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5210MHz_TX**

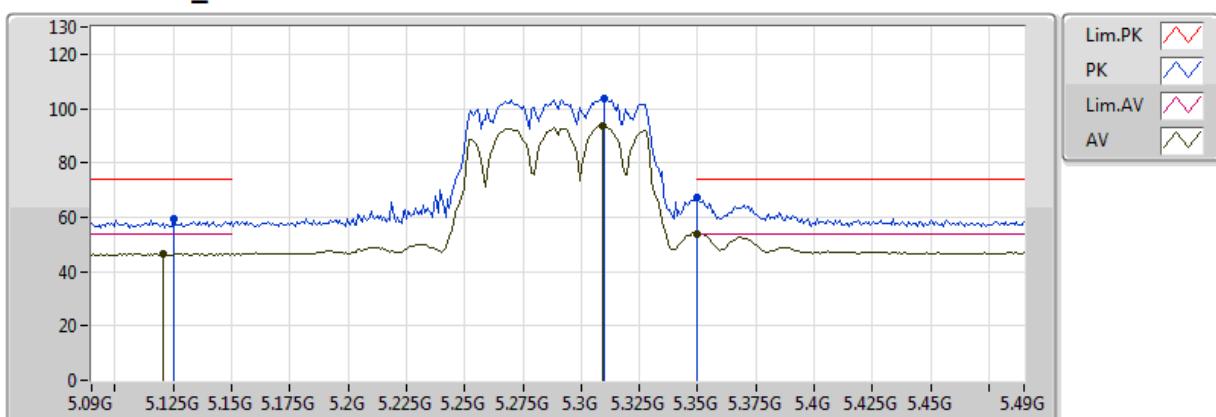
20170626
EUT Z 2TX Pannel
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	52.83	54.00	-1.17	9.03	3	H	90	2.17	-
AV	5.2308G	98.45	Inf	-Inf	9.22	3	H	90	2.17	-
AV	5.3508G	50.46	54.00	-3.54	9.44	3	H	90	2.17	-
PK	5.1388G	69.23	74.00	-4.77	9.01	3	H	90	2.17	-
PK	5.2308G	108.33	Inf	-Inf	9.22	3	H	90	2.17	-
PK	5.3524G	62.35	74.00	-11.65	9.44	3	H	90	2.17	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5290MHz_TX**

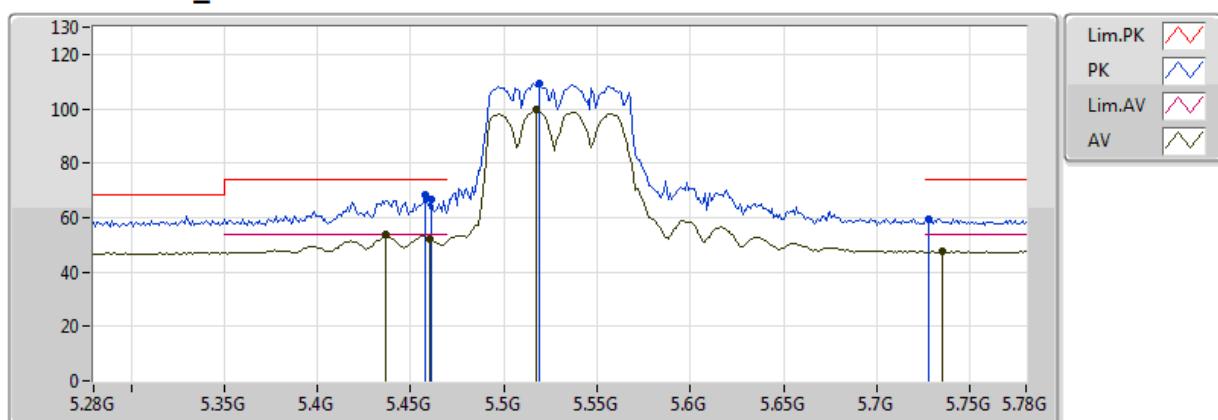
20170626
EUT Z 2TX Pannel
Setting 15
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1324G	46.68	54.00	-7.32	8.99	3	V	98	1.06	-
AV	5.3068G	93.54	Inf	-Inf	9.36	3	V	98	1.06	-
AV	5.350005G	53.02	54.00	-0.98	9.44	3	V	98	1.06	-
PK	5.0932G	59.42	74.00	-14.58	8.89	3	V	98	1.06	-
PK	5.3052G	104.19	Inf	-Inf	9.36	3	V	98	1.06	-
PK	5.3548G	66.28	74.00	-7.72	9.44	3	V	98	1.06	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5290MHz_TX**

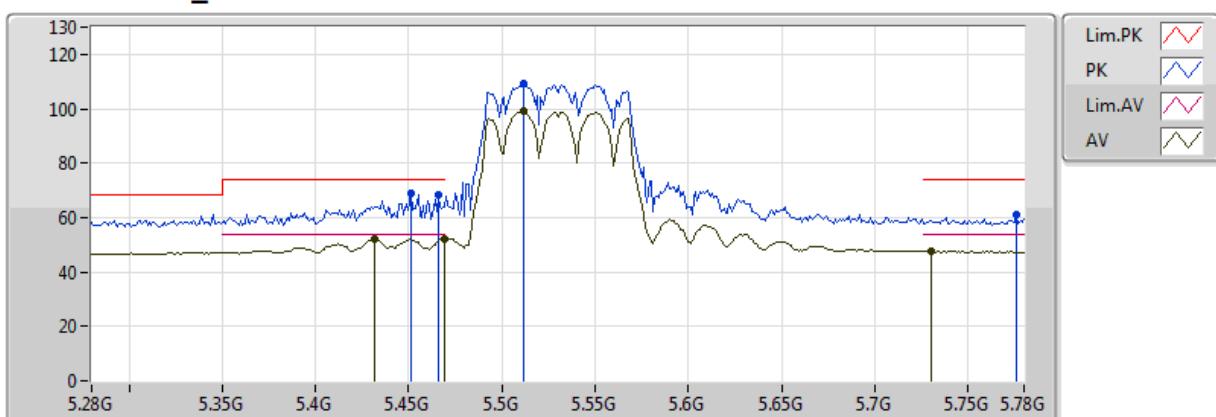
20170626
EUT Z 2TX Pannel
Setting 15
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1204G	46.59	54.00	-7.41	8.96	3	H	84	2.02	-
AV	5.3092G	93.72	Inf	-Inf	9.37	3	H	84	2.02	-
AV	5.350005G	53.91	54.00	-0.09	9.44	3	H	84	2.02	-
PK	5.1252G	59.45	74.00	-14.55	8.97	3	H	84	2.02	-
PK	5.31G	103.91	Inf	-Inf	9.37	3	H	84	2.02	-
PK	5.350005G	67.45	74.00	-6.55	9.44	3	H	84	2.02	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5530MHz_TX**

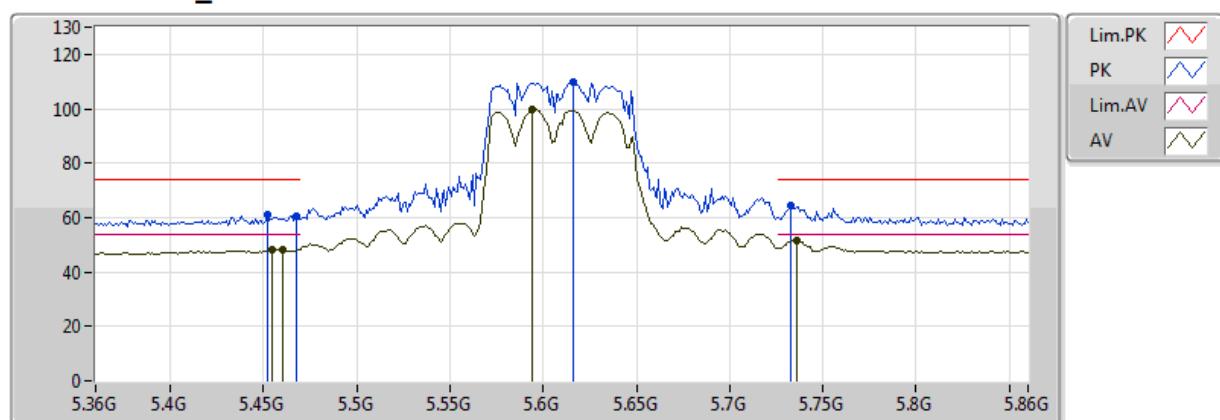
20170626
EUT Z 2TX Pannel
Setting 18.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.437G	53.66	54.00	-0.34	9.62	3	V	88	2.07	-
AV	5.460005G	52.13	54.00	-1.87	9.68	3	V	88	2.07	-
AV	5.517G	99.48	Inf	-Inf	9.81	3	V	88	2.07	-
AV	5.735G	47.51	54.00	-6.49	9.91	3	V	88	2.07	-
PK	5.458G	68.27	74.00	-5.73	9.68	3	V	88	2.07	-
PK	5.461G	66.44	74.00	-7.56	9.68	3	V	88	2.07	-
PK	5.519G	109.23	Inf	-Inf	9.81	3	V	88	2.07	-
PK	5.728G	59.60	74.00	-14.40	9.91	3	V	88	2.07	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5530MHz_TX**

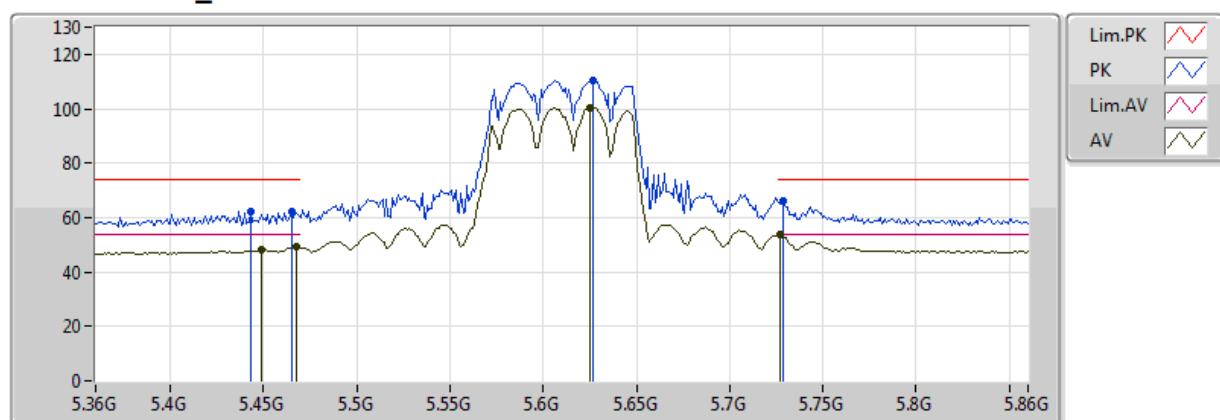
20170626
EUT Z 2TX Pannel
Setting 18.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.432G	51.96	54.00	-2.04	9.61	3	H	101	1.92	-
AV	5.469G	52.26	54.00	-1.74	9.71	3	H	101	1.92	-
AV	5.512G	98.96	Inf	-Inf	9.80	3	H	101	1.92	-
AV	5.73G	47.62	54.00	-6.38	9.91	3	H	101	1.92	-
PK	5.451G	68.97	74.00	-5.03	9.66	3	H	101	1.92	-
PK	5.466G	68.41	74.00	-5.59	9.70	3	H	101	1.92	-
PK	5.512G	109.37	Inf	-Inf	9.80	3	H	101	1.92	-
PK	5.776G	61.15	74.00	-12.85	9.92	3	H	101	1.92	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5610MHz_TX**

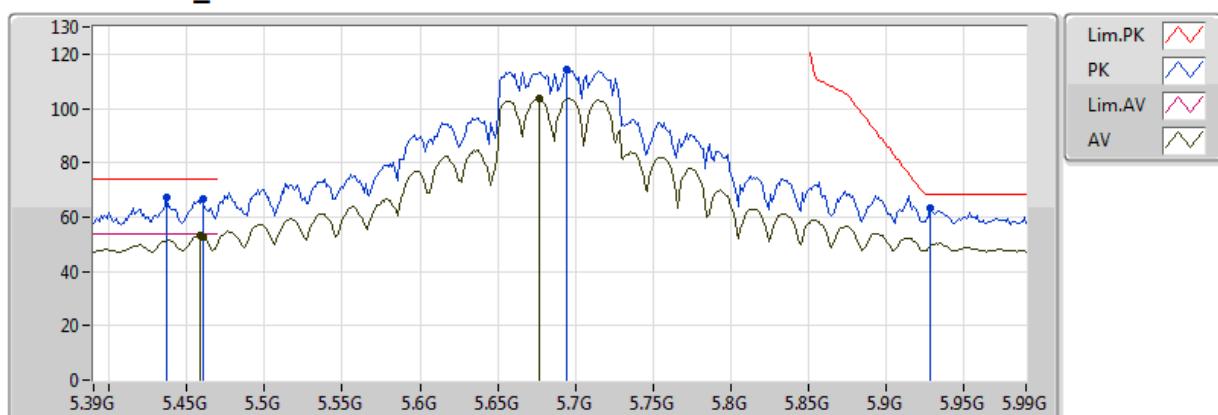
20170626
EUT Z 2TX Pannel
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.455G	48.45	54.00	-5.55	9.67	3	V	92	2.02	-
AV	5.460005G	48.20	54.00	-5.80	9.68	3	V	92	2.02	-
AV	5.594G	99.55	Inf	-Inf	9.87	3	V	92	2.02	-
AV	5.736G	51.54	54.00	-2.46	9.91	3	V	92	2.02	-
PK	5.452G	60.92	74.00	-13.08	9.66	3	V	92	2.02	-
PK	5.468G	60.60	74.00	-13.40	9.70	3	V	92	2.02	-
PK	5.616G	109.75	Inf	-Inf	9.88	3	V	92	2.02	-
PK	5.733G	64.18	74.00	-9.82	9.91	3	V	92	2.02	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5610MHz_TX**

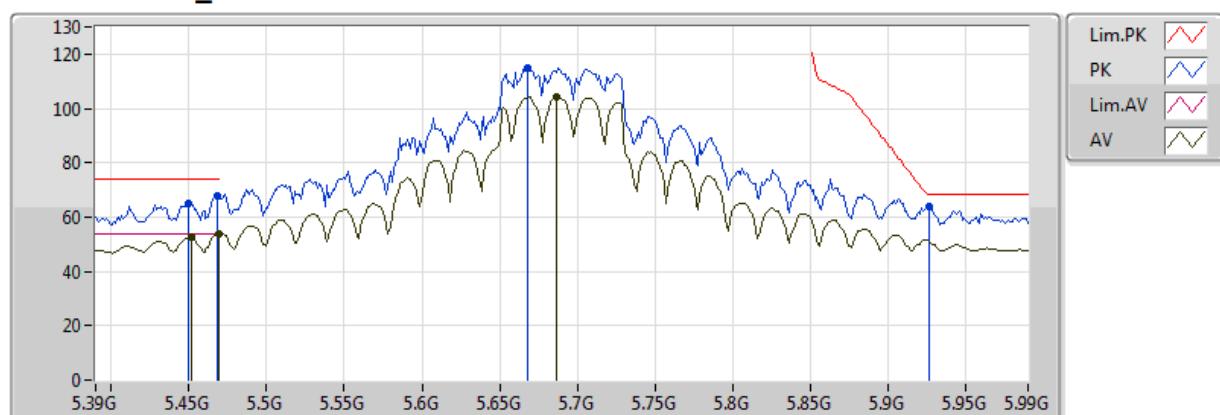
20170626
EUT Z 2TX Pannel
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.449G	47.99	54.00	-6.01	9.65	3	H	103	2.16	-
AV	5.468G	49.48	54.00	-4.52	9.70	3	H	103	2.16	-
AV	5.625G	100.48	Inf	-Inf	9.88	3	H	103	2.16	-
AV	5.727G	53.76	54.00	-0.24	9.91	3	H	103	2.16	-
PK	5.443G	62.16	74.00	-11.84	9.64	3	H	103	2.16	-
PK	5.465G	62.06	74.00	-11.94	9.70	3	H	103	2.16	-
PK	5.627G	110.42	Inf	-Inf	9.89	3	H	103	2.16	-
PK	5.729G	65.97	74.00	-8.03	9.91	3	H	103	2.16	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5690MHz_TX**

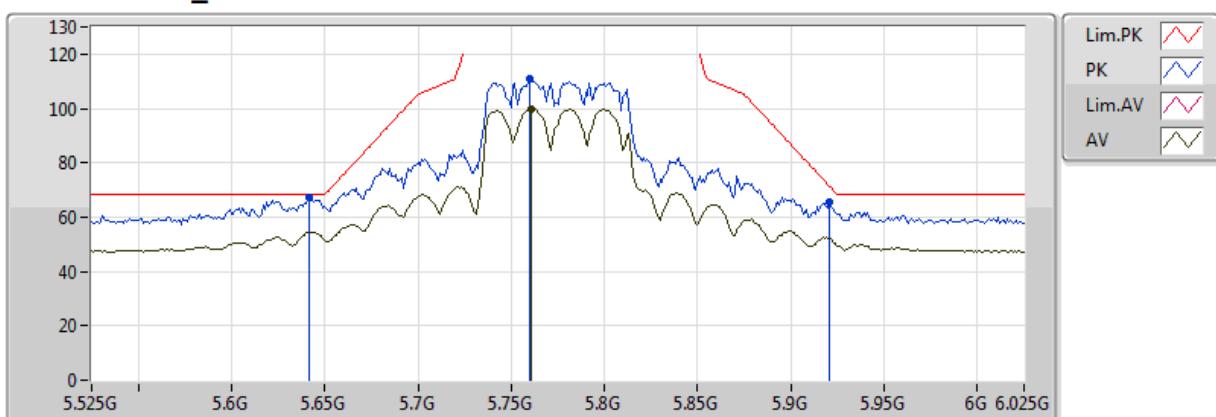
20170626
EUT Z 2TX Pannel
Setting 24
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	53.41	54.00	-0.59	9.68	3	V	91	1.94	-
AV	5.460005G	52.72	54.00	-1.28	9.68	3	V	91	1.94	-
AV	5.6768G	103.74	Inf	-Inf	9.90	3	V	91	1.94	-
PK	5.4368G	67.07	74.00	-6.93	9.62	3	V	91	1.94	-
PK	5.460005G	66.59	74.00	-7.41	9.68	3	V	91	1.94	-
PK	5.6948G	114.37	Inf	-Inf	9.90	3	V	91	1.94	-
PK	5.9288G	63.21	68.20	-4.99	10.10	3	V	91	1.94	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5690MHz_TX**

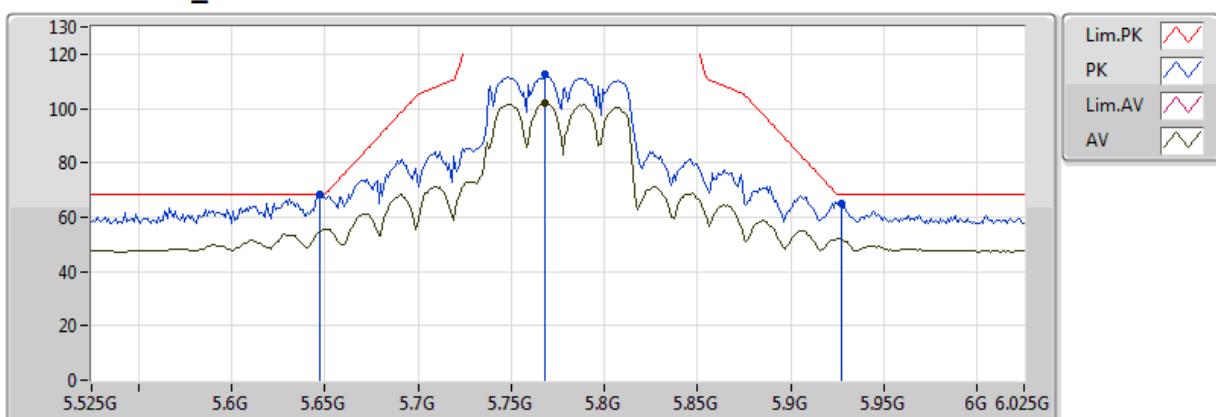
20170626
EUT Z 2TX Pannel
Setting 24
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4512G	52.58	54.00	-1.42	9.66	3	H	107	2.03	-
AV	5.4692G	53.99	54.00	-0.01	9.71	3	H	107	2.03	-
AV	5.6864G	104.22	Inf	-Inf	9.90	3	H	107	2.03	-
PK	5.45G	65.19	74.00	-8.81	9.66	3	H	107	2.03	-
PK	5.468G	67.72	74.00	-6.28	9.70	3	H	107	2.03	-
PK	5.6684G	115.00	Inf	-Inf	9.89	3	H	107	2.03	-
PK	5.9264G	63.71	68.20	-4.49	10.10	3	H	107	2.03	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5775MHz_TX**

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

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.761G	100.01	Inf	-Inf	9.91	3	V	99	2.18	-
PK	5.642G	67.17	68.20	-1.03	9.89	3	V	99	2.18	-
PK	5.76G	110.72	Inf	-Inf	9.91	3	V	99	2.18	-
PK	5.921G	65.60	71.16	-5.56	10.09	3	V	99	2.18	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5775MHz_TX**

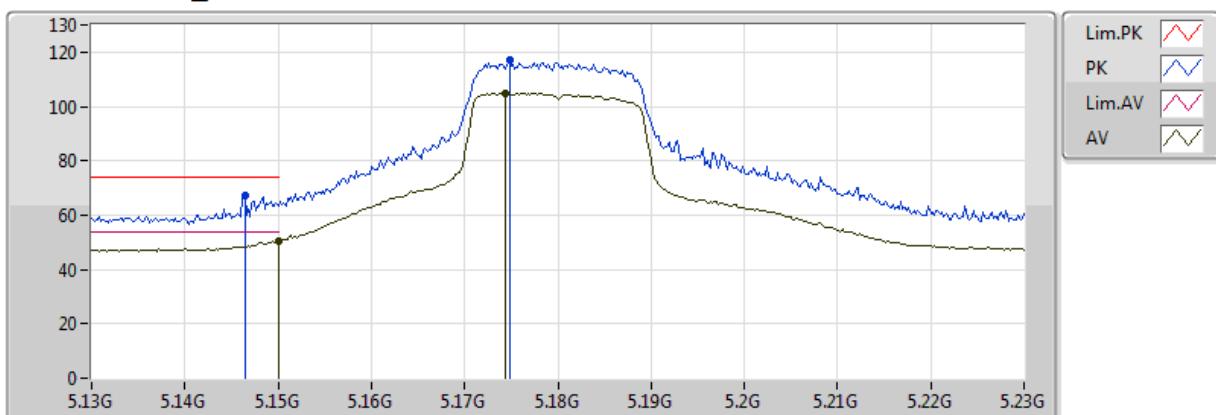
20170626
EUT Z 2TX Pannel
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.768G	101.90	Inf	-Inf	9.91	3	H	94	2.16	-
PK	5.647G	68.12	68.20	-0.08	9.89	3	H	94	2.16	-
PK	5.768G	112.90	Inf	-Inf	9.91	3	H	94	2.16	-
PK	5.927G	65.06	68.20	-3.14	10.10	3	H	94	2.16	-



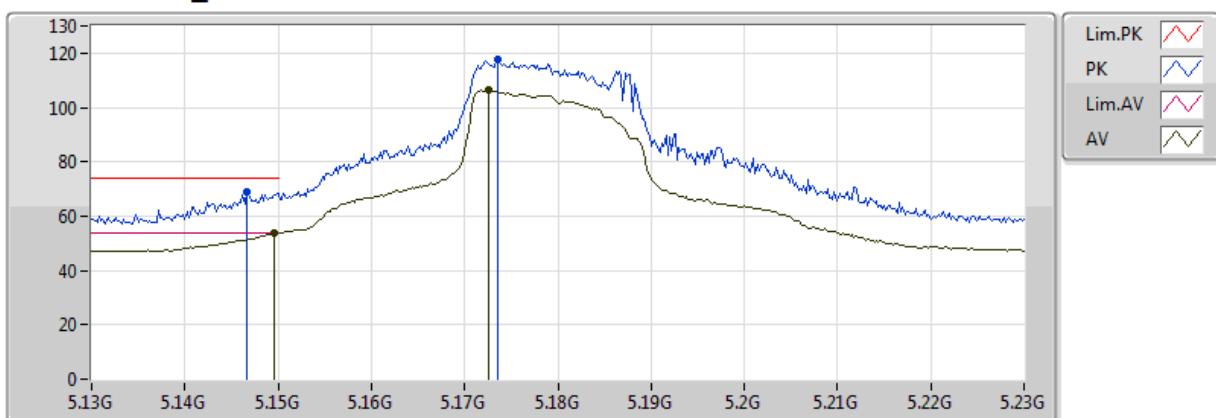
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Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	AV	5.4686G	53.92	54.00	-0.08	9.71	3	V	88	1.95	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5180MHz_TX**

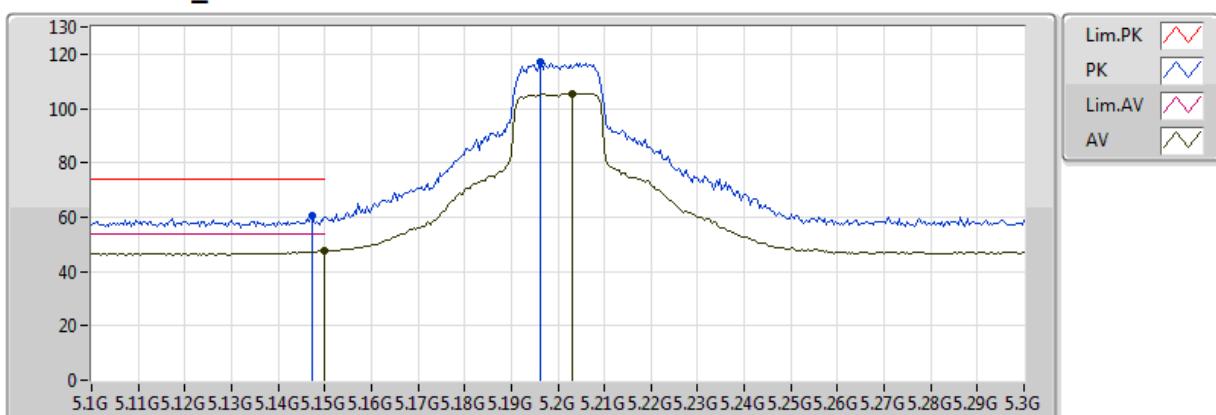
20170626
EUT Z 2TX Pannel
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	50.31	54.00	-3.69	9.03	3	V	96	2.59	-
AV	5.1744G	105.03	Inf	-Inf	9.10	3	V	96	2.59	-
PK	5.1464G	67.48	74.00	-6.52	9.03	3	V	96	2.59	-
PK	5.1748G	116.91	Inf	-Inf	9.10	3	V	96	2.59	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5180MHz_TX**

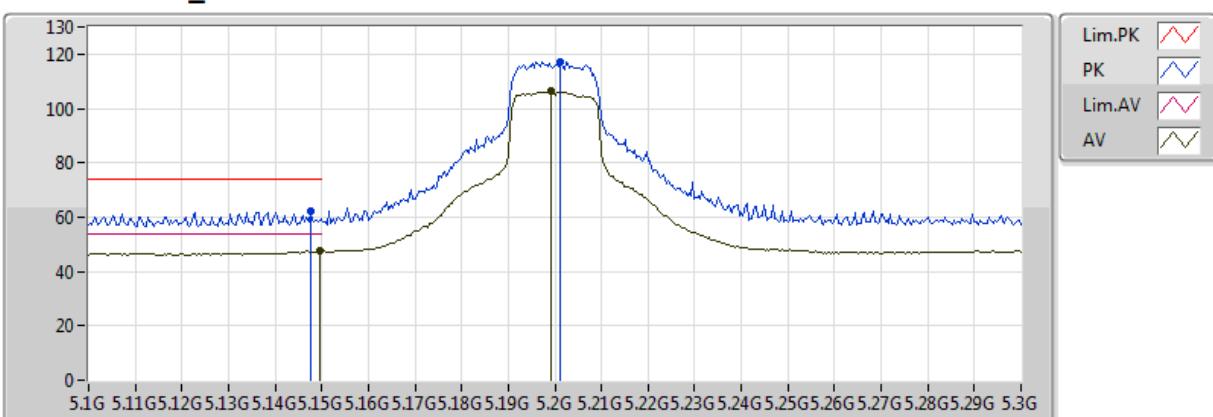
20170626
EUT Z 2TX Pannel
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	53.81	54.00	-0.19	9.03	3	H	101	1.02	-
AV	5.1726G	106.53	Inf	-Inf	9.09	3	H	101	1.02	-
PK	5.1466G	68.77	74.00	-5.23	9.03	3	H	101	1.02	-
PK	5.1736G	117.56	Inf	-Inf	9.09	3	H	101	1.02	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5200MHz_TX**

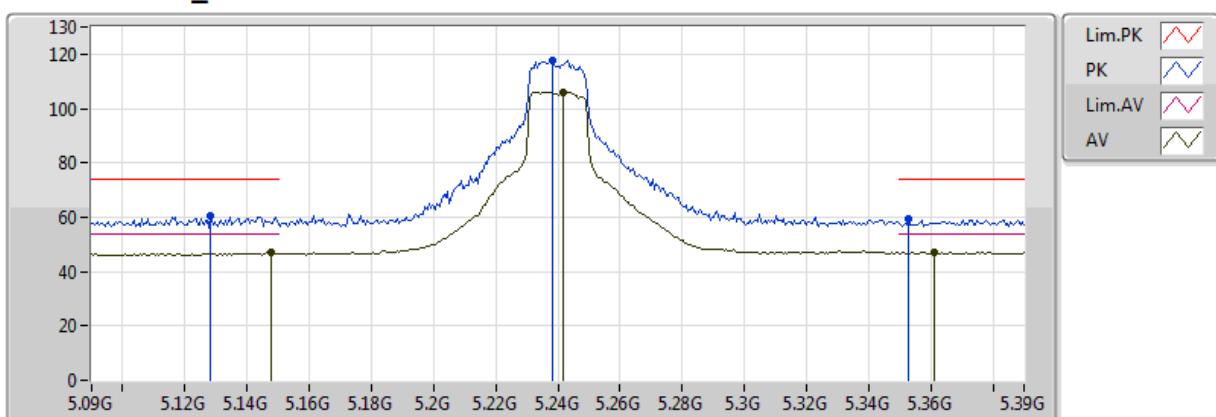
20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.60	54.00	-6.40	9.03	3	V	83	1.12	-
AV	5.2032G	105.61	Inf	-Inf	9.17	3	V	83	1.12	-
PK	5.1472G	60.73	74.00	-13.27	9.03	3	V	83	1.12	-
PK	5.1964G	116.97	Inf	-Inf	9.15	3	V	83	1.12	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5200MHz_TX**

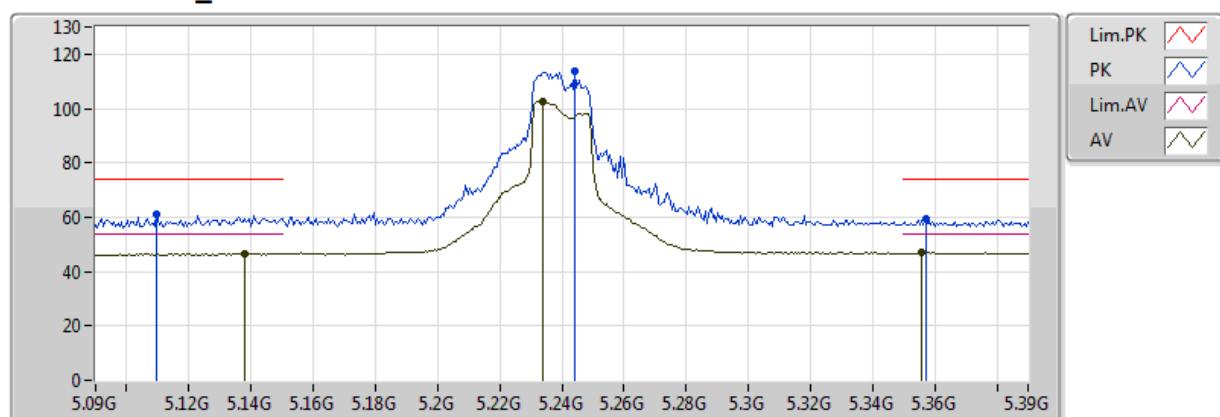
20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	47.51	54.00	-6.49	9.03	3	H	101	2.65	-
AV	5.1992G	106.24	Inf	-Inf	9.16	3	H	101	2.65	-
PK	5.1476G	62.33	74.00	-11.67	9.03	3	H	101	2.65	-
PK	5.2012G	117.31	Inf	-Inf	9.16	3	H	101	2.65	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5240MHz_TX**

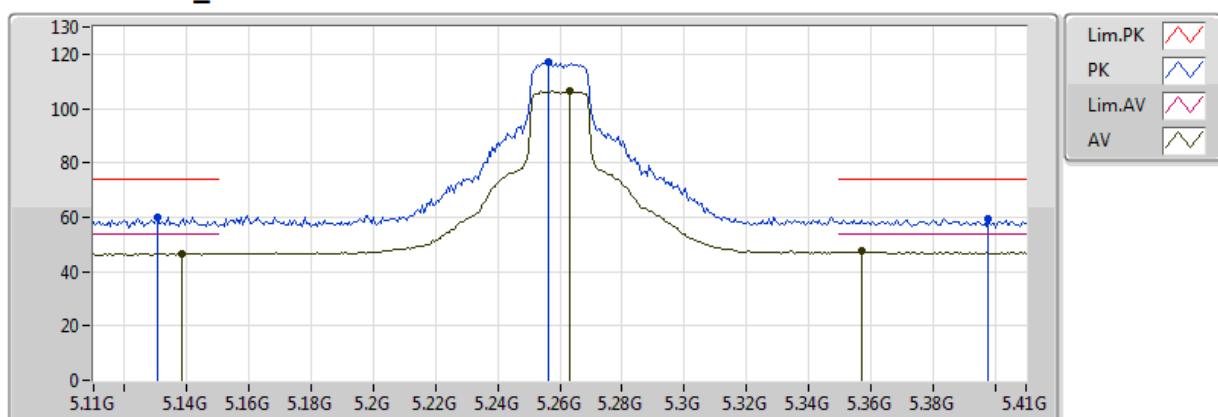
20170626
EUT Z 2TX Panel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1476G	46.91	54.00	-7.09	9.03	3	V	100	1.48	-
AV	5.2418G	106.03	Inf	-Inf	9.24	3	V	100	1.48	-
AV	5.3612G	46.96	54.00	-7.04	9.45	3	V	100	1.48	-
PK	5.1284G	60.49	74.00	-13.51	8.98	3	V	100	1.48	-
PK	5.2382G	117.88	Inf	-Inf	9.23	3	V	100	1.48	-
PK	5.3528G	59.42	74.00	-14.58	9.44	3	V	100	1.48	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5240MHz_TX**

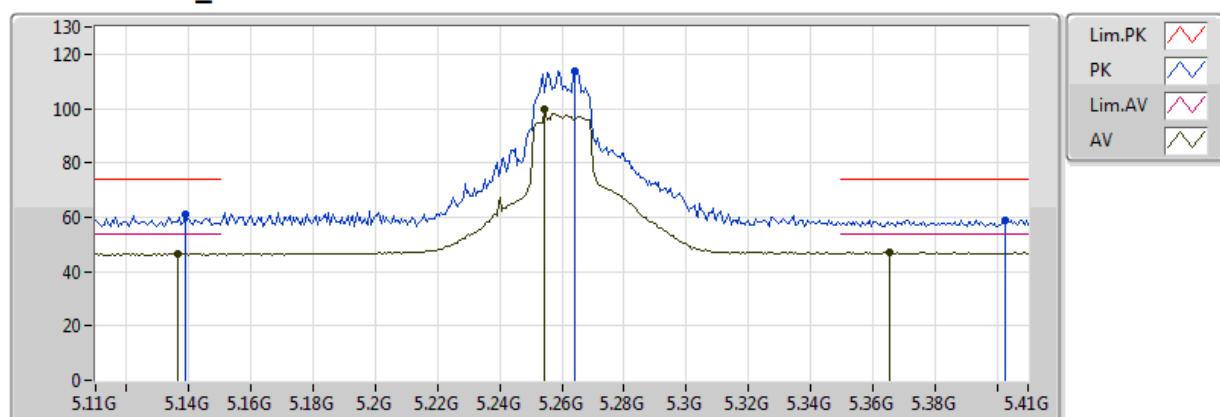
20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.138G	46.75	54.00	-7.25	9.00	3	H	76	2.00	-
AV	5.234G	102.60	Inf	-Inf	9.22	3	H	76	2.00	-
AV	5.3558G	47.01	54.00	-6.99	9.44	3	H	76	2.00	-
PK	5.1098G	61.27	74.00	-12.73	8.93	3	H	76	2.00	-
PK	5.2442G	113.75	Inf	-Inf	9.24	3	H	76	2.00	-
PK	5.357G	59.41	74.00	-14.59	9.45	3	H	76	2.00	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5260MHz_TX**

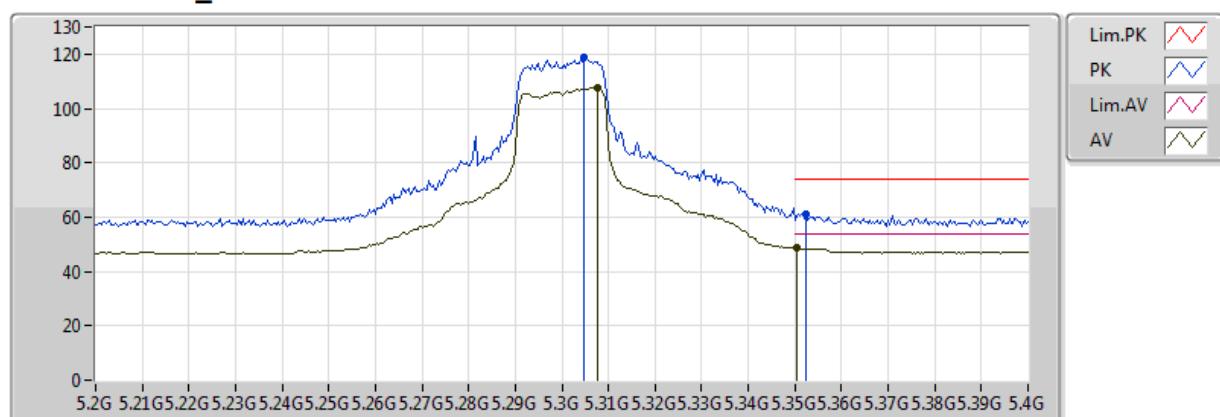
20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1382G	46.60	54.00	-7.40	9.01	3	V	91	1.07	-
AV	5.263G	106.30	Inf	-Inf	9.28	3	V	91	1.07	-
AV	5.3572G	47.43	54.00	-6.57	9.45	3	V	91	1.07	-
PK	5.1304G	60.07	74.00	-13.93	8.99	3	V	91	1.07	-
PK	5.2564G	117.07	Inf	-Inf	9.27	3	V	91	1.07	-
PK	5.398G	59.30	74.00	-14.70	9.52	3	V	91	1.07	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5260MHz_TX**

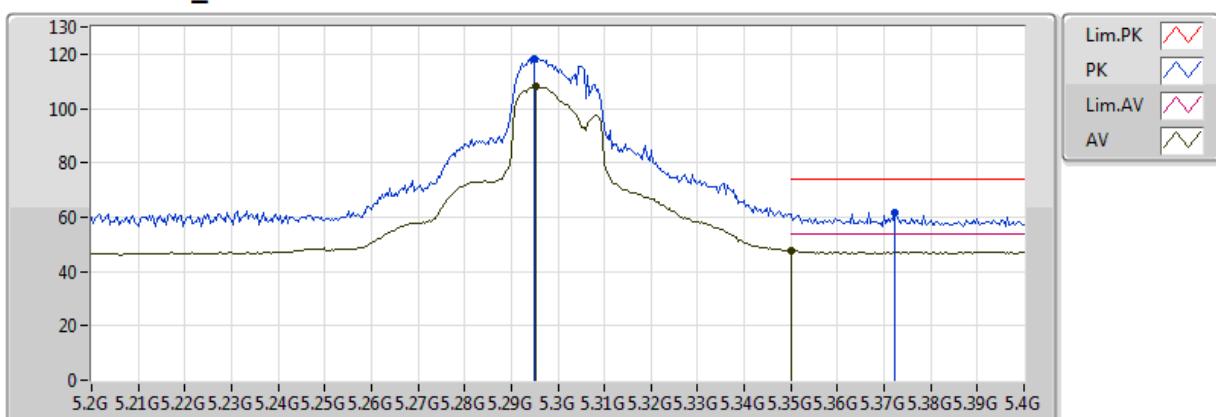
20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1364G	46.57	54.00	-7.43	9.00	3	H	80	1.86	-
AV	5.2546G	99.73	Inf	-Inf	9.26	3	H	80	1.86	-
AV	5.3656G	46.93	54.00	-7.07	9.46	3	H	80	1.86	-
PK	5.1388G	60.81	74.00	-13.19	9.01	3	H	80	1.86	-
PK	5.2642G	113.95	Inf	-Inf	9.28	3	H	80	1.86	-
PK	5.4028G	59.11	74.00	-14.89	9.53	3	H	80	1.86	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5300MHz_TX**

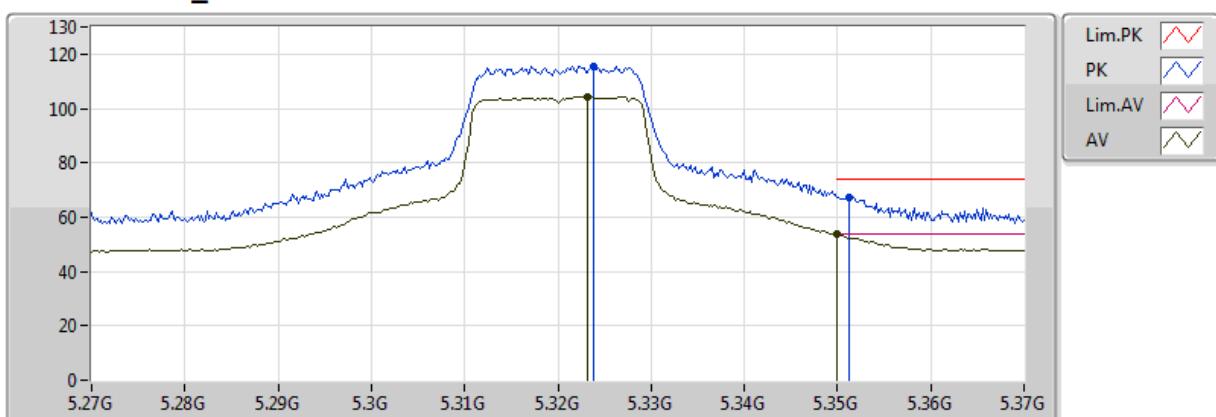
20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3076G	107.41	Inf	-Inf	9.36	3	V	81	2.27	-
AV	5.3504G	48.78	54.00	-5.22	9.44	3	V	81	2.27	-
PK	5.3048G	118.56	Inf	-Inf	9.36	3	V	81	2.27	-
PK	5.3524G	61.25	74.00	-12.75	9.44	3	V	81	2.27	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5300MHz_TX**

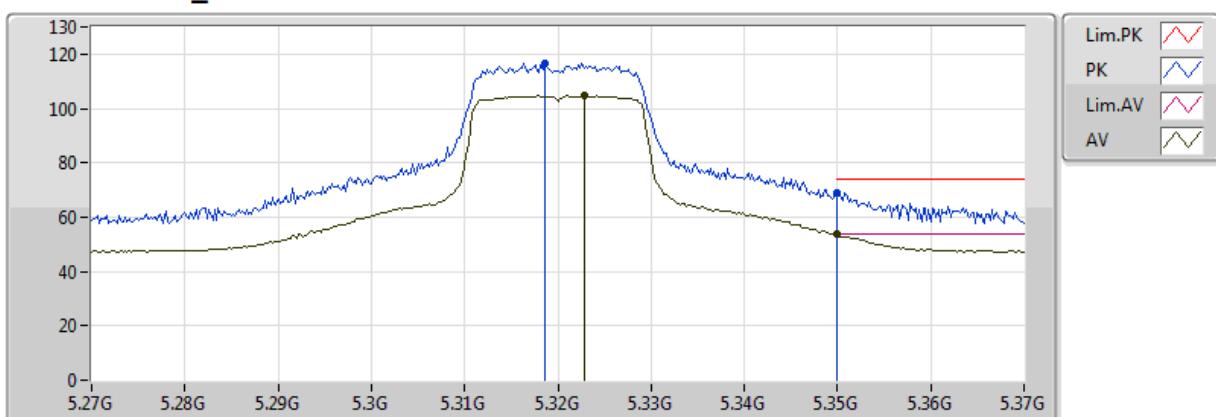
20170626
EUT Z 2TX Pannel
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2952G	108.07	Inf	-Inf	9.34	3	H	102	2.70	-
AV	5.350005G	47.64	54.00	-6.36	9.44	3	H	102	2.70	-
PK	5.2948G	118.32	Inf	-Inf	9.34	3	H	102	2.70	-
PK	5.3724G	61.70	74.00	-12.30	9.47	3	H	102	2.70	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5320MHz_TX**

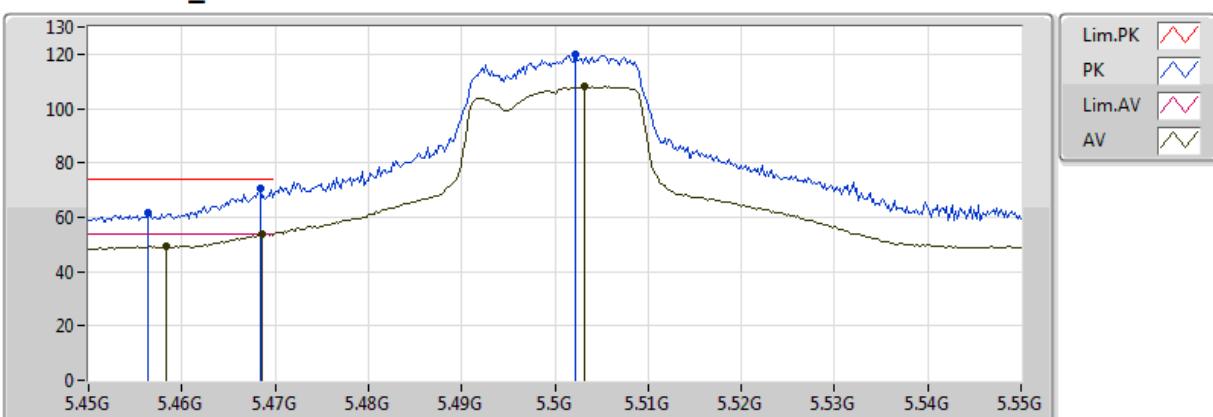
20170626
EUT Z 2TX Pannel
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3232G	104.16	Inf	-Inf	9.39	3	V	76	2.07	-
AV	5.350005G	53.62	54.00	-0.38	9.44	3	V	76	2.07	-
PK	5.3238G	115.69	Inf	-Inf	9.39	3	V	76	2.07	-
PK	5.3512G	67.32	74.00	-6.68	9.44	3	V	76	2.07	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5320MHz_TX**

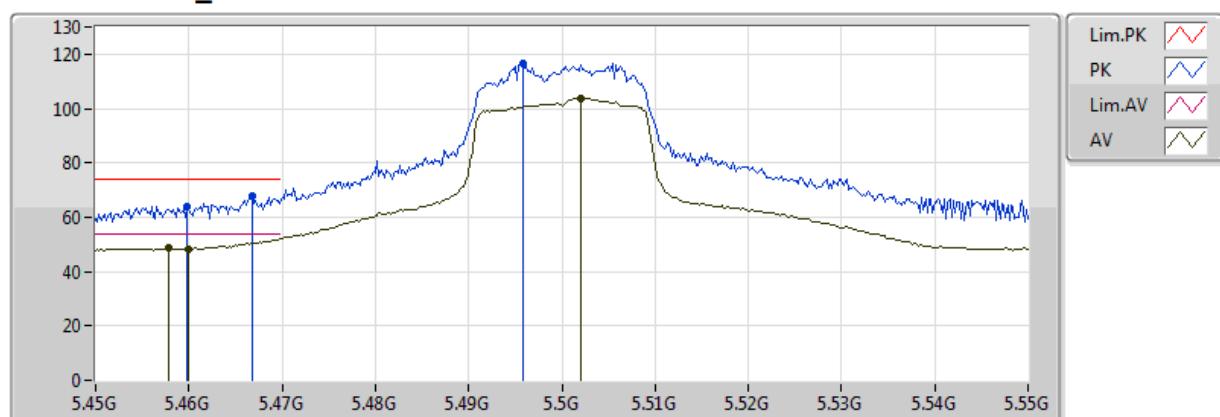
20170626
EUT Z 2TX Pannel
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3228G	104.78	Inf	-Inf	9.39	3	H	120	2.81	-
AV	5.350005G	53.63	54.00	-0.37	9.44	3	H	120	2.81	-
PK	5.3186G	116.68	Inf	-Inf	9.38	3	H	120	2.81	-
PK	5.350005G	68.99	74.00	-5.01	9.44	3	H	120	2.81	-

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

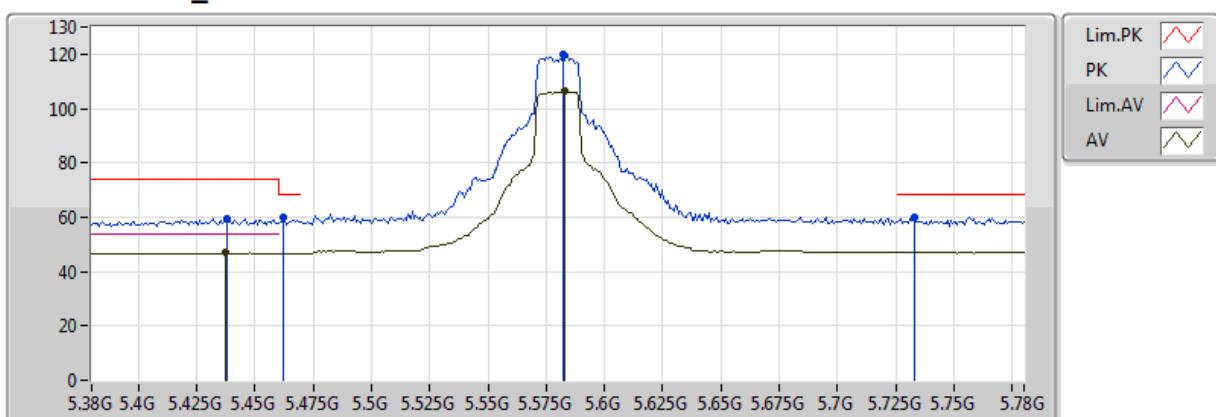
20170627
EUT Z 2TX Pannel
Setting 20.5
02-R-2-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	49.32	54.00	-4.68	9.68	3	V	88	1.95	-
AV	5.4686G	53.92	54.00	-0.08	9.71	3	V	88	1.95	-
AV	5.5032G	108.07	Inf	-Inf	9.79	3	V	88	1.95	-
PK	5.4564G	61.80	74.00	-12.20	9.67	3	V	88	1.95	-
PK	5.4684G	70.77	74.00	-3.23	9.70	3	V	88	1.95	-
PK	5.5022G	119.67	Inf	-Inf	9.79	3	V	88	1.95	-

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

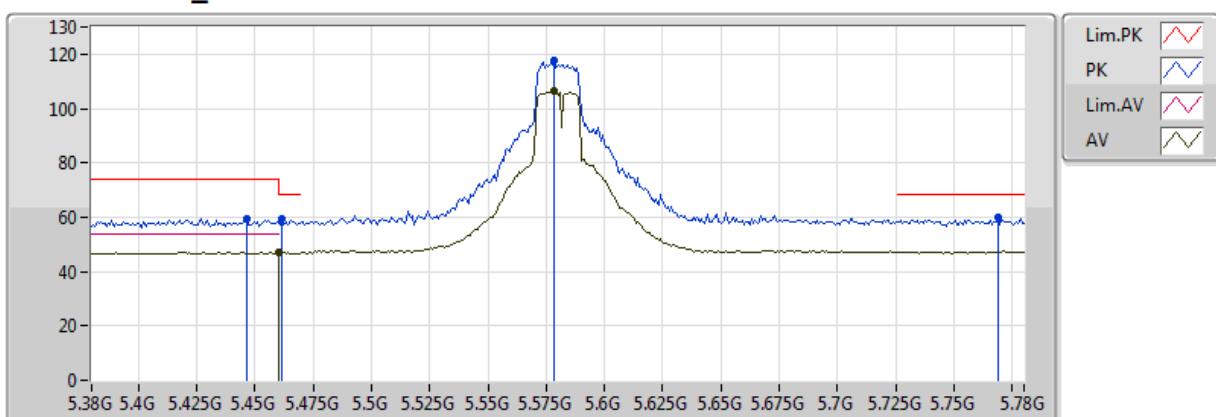
20170627
EUT Z 2TX Pannel
Setting 20.5
02-R-2-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4578G	48.47	54.00	-5.53	9.68	3	H	109	2.02	-
AV	5.46G	48.36	54.00	-5.64	9.68	3	H	109	2.02	-
AV	5.502G	103.80	Inf	-Inf	9.79	3	H	109	2.02	-
PK	5.4598G	64.09	74.00	-9.91	9.68	3	H	109	2.02	-
PK	5.4668G	67.55	74.00	-6.45	9.70	3	H	109	2.02	-
PK	5.4958G	116.50	Inf	-Inf	9.78	3	H	109	2.02	-

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

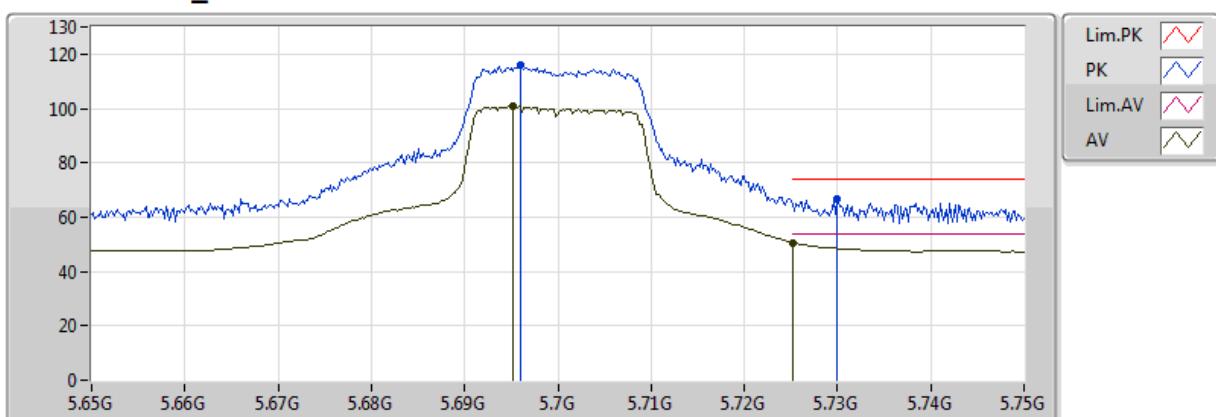
20170627
EUT Z 2TX Pannel
Setting 22
02-R-2-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4376G	46.82	54.00	-7.18	9.62	3	V	91	1.92	-
AV	5.5832G	106.27	Inf	-Inf	9.86	3	V	91	1.92	-
PK	5.4384G	59.21	74.00	-14.79	9.62	3	V	91	1.92	-
PK	5.4624G	59.70	68.20	-8.50	9.69	3	V	91	1.92	-
PK	5.5824G	119.69	Inf	-Inf	9.86	3	V	91	1.92	-
PK	5.7328G	60.09	68.20	-8.11	9.91	3	V	91	1.92	-

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

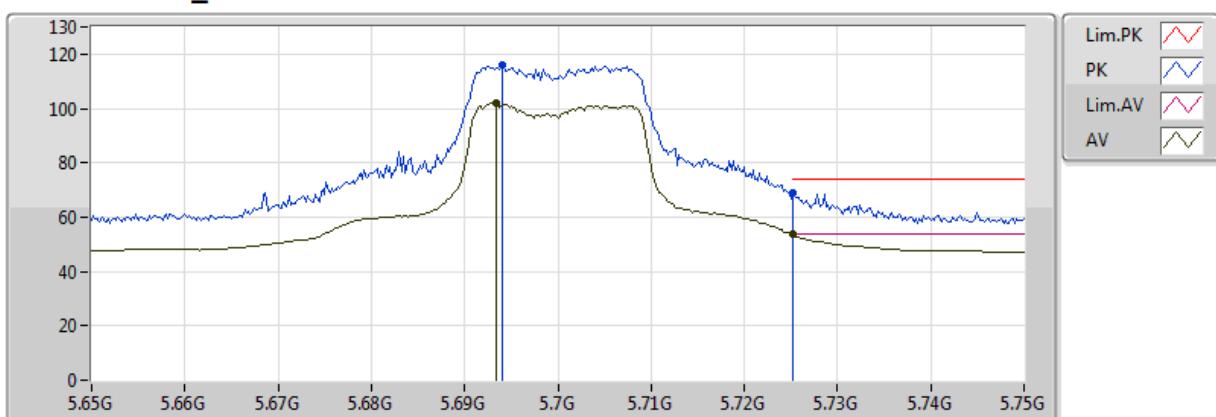
20170627
EUT Z 2TX Pannel
Setting 22
02-R-2-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
PK	5.4464G	59.49	74.00	-14.51	9.65	3	H	108	1.49	-
PK	5.4616G	59.47	74.00	-14.53	9.69	3	H	108	1.49	-
PK	5.5784G	117.74	Inf	-Inf	9.86	3	H	108	1.49	-
PK	5.7688G	60.10	74.00	-13.90	9.91	3	H	108	1.49	-
AV	5.46G	47.05	54.00	-6.95	9.68	3	H	108	1.49	-
AV	5.5784G	106.35	Inf	-Inf	9.86	3	H	108	1.49	-

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

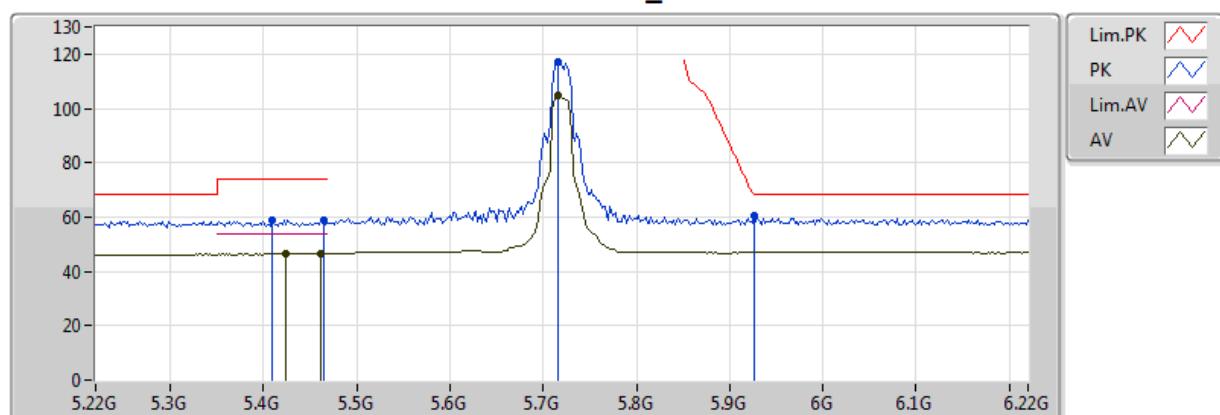
20170627
EUT Z 2TX Pannel
Setting 20
02-R-2-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6952G	100.85	Inf	-Inf	9.90	3	V	74	1.02	-
AV	5.7252G	50.69	54.00	-3.31	9.91	3	V	74	1.02	-
PK	5.696G	115.92	Inf	-Inf	9.90	3	V	74	1.02	-
PK	5.73G	66.72	74.00	-7.28	9.91	3	V	74	1.02	-

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

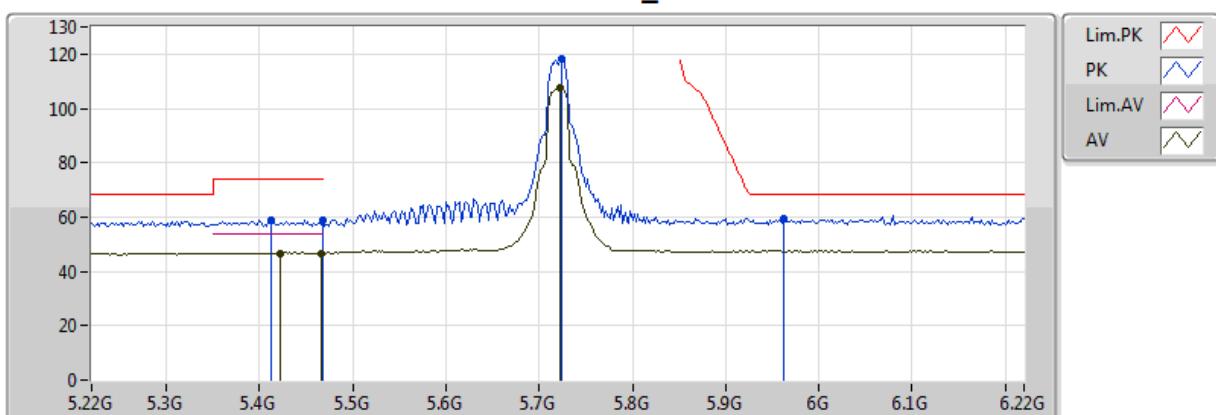
20170627
EUT Z 2TX Pannel
Setting 20
02-R-2-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6934G	101.92	Inf	-Inf	9.90	3	H	110	2.99	-
AV	5.7252G	53.65	54.00	-0.35	9.91	3	H	110	2.99	-
PK	5.694G	116.13	Inf	-Inf	9.90	3	H	110	2.99	-
PK	5.7252G	68.89	74.00	-5.11	9.91	3	H	110	2.99	-

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

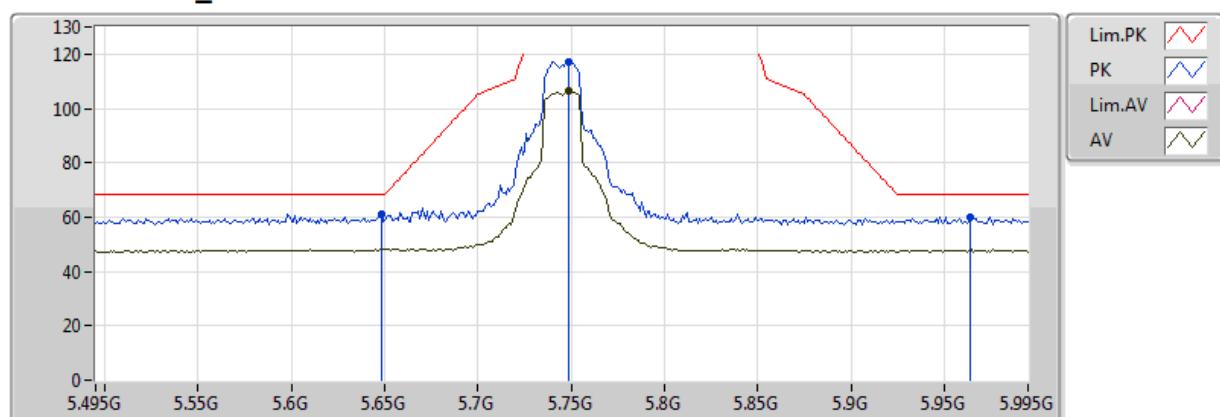
20170627
EUT Z 2TX Pannel
Setting 22
02-R-2-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.424G	46.55	54.00	-7.45	9.58	3	V	88	1.87	-
AV	5.462G	46.48	54.00	-7.52	9.69	3	V	88	1.87	-
AV	5.716G	104.81	Inf	-Inf	9.90	3	V	88	1.87	-
PK	5.41G	58.79	74.00	-15.21	9.55	3	V	88	1.87	-
PK	5.464G	58.71	74.00	-15.29	9.69	3	V	88	1.87	-
PK	5.716G	117.35	Inf	-Inf	9.90	3	V	88	1.87	-
PK	5.926G	60.29	68.20	-7.91	10.10	3	V	88	1.87	-

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

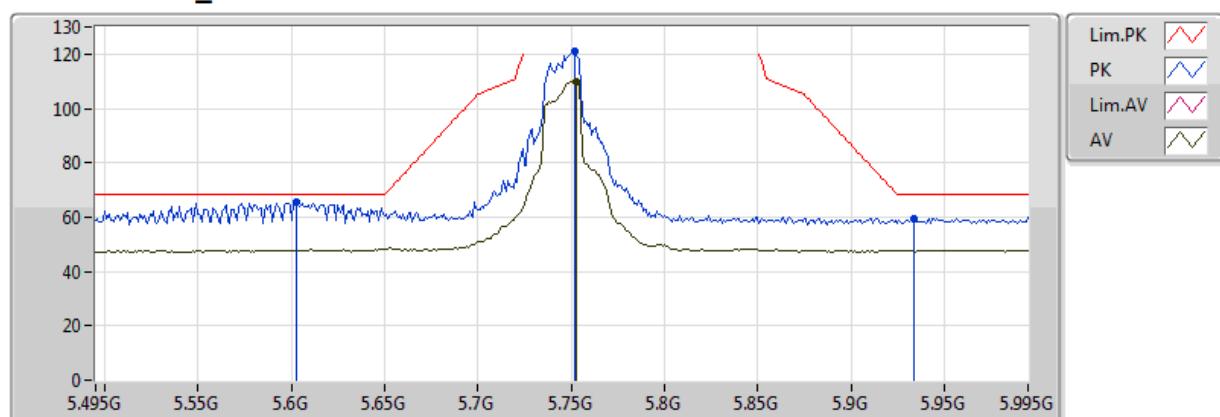
20170627
EUT Z 2TX Pannel
Setting 22
02-R-2-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.422G	46.48	54.00	-7.52	9.58	3	H	114	1.75	-
AV	5.466G	46.45	54.00	-7.55	9.70	3	H	114	1.75	-
PK	5.412G	58.80	74.00	-15.20	9.55	3	H	114	1.75	-
PK	5.468G	58.62	74.00	-15.38	9.70	3	H	114	1.75	-
PK	5.724G	118.50	Inf	-Inf	9.90	3	H	114	1.75	-
PK	5.962G	59.21	68.20	-8.99	10.15	3	H	114	1.75	-
AV	5.722G	107.55	Inf	-Inf	9.90	3	H	114	1.75	-

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

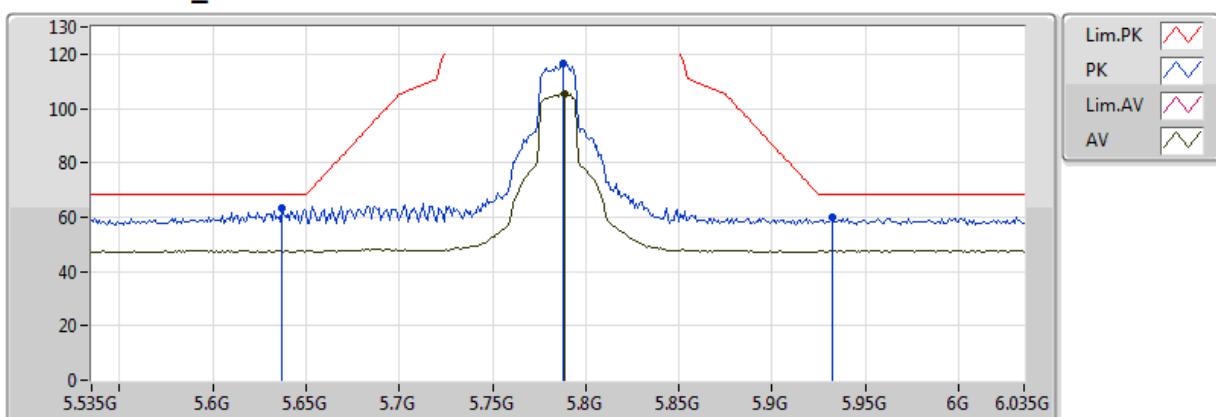
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.749G	106.29	Inf	-Inf	9.91	3	V	87	1.03	-
PK	5.648G	61.06	68.20	-7.14	9.89	3	V	87	1.03	-
PK	5.749G	117.33	Inf	-Inf	9.91	3	V	87	1.03	-
PK	5.964G	60.13	68.20	-8.07	10.15	3	V	87	1.03	-

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

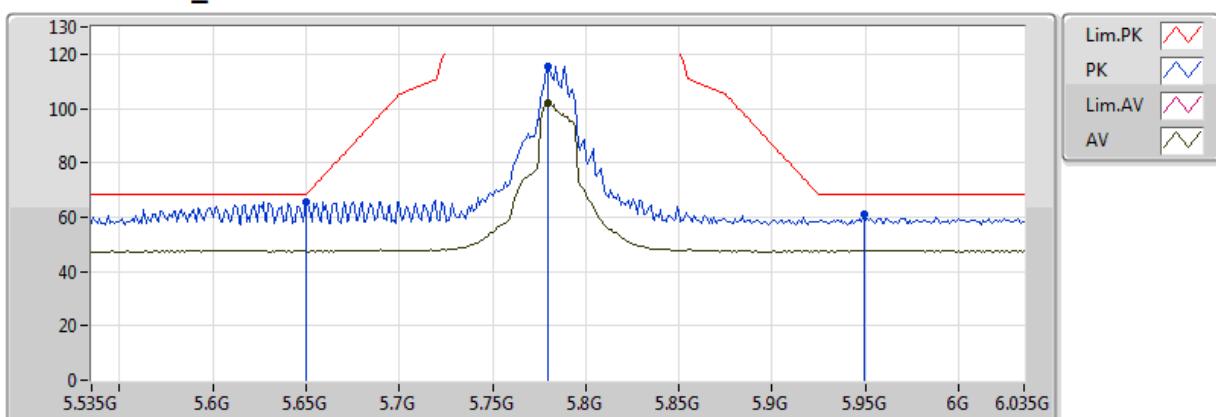
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.753G	109.71	Inf	-Inf	9.91	3	H	107	2.48	-
PK	5.603G	65.50	68.20	-2.70	9.88	3	H	107	2.48	-
PK	5.752G	120.94	Inf	-Inf	9.91	3	H	107	2.48	-
PK	5.934G	59.63	68.20	-8.57	10.11	3	H	107	2.48	-

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

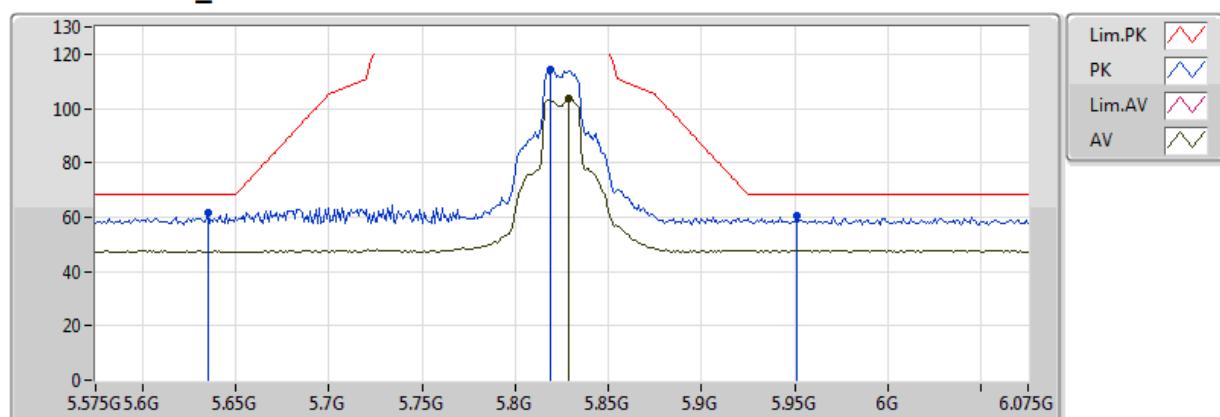
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.789G	105.46	Inf	-Inf	9.92	3	V	73	1.00	-
PK	5.637G	63.35	68.20	-4.85	9.89	3	V	73	1.00	-
PK	5.788G	116.47	Inf	-Inf	9.92	3	V	73	1.00	-
PK	5.932G	59.89	68.20	-8.31	10.10	3	V	73	1.00	-

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

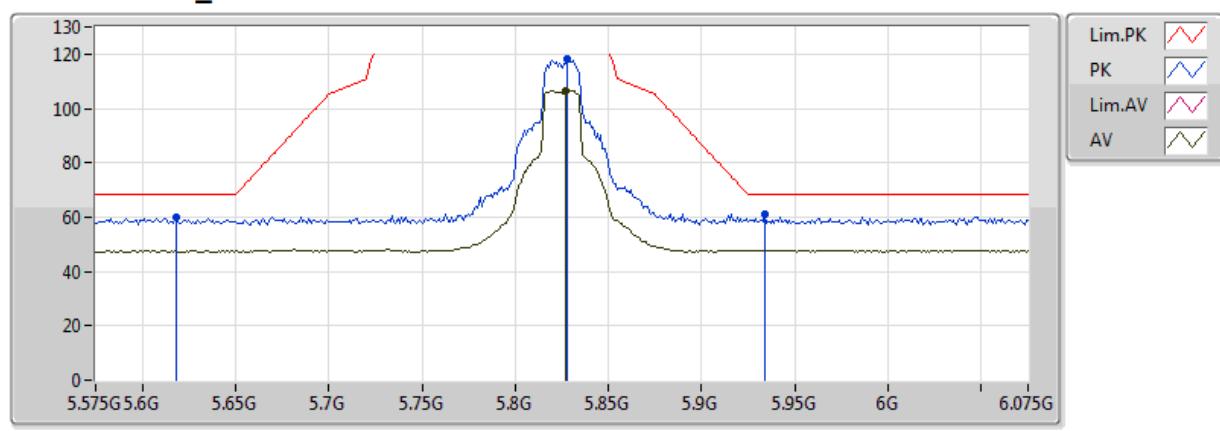
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.78G	101.75	Inf	-Inf	9.92	3	H	123	2.28	-
PK	5.65G	65.71	68.20	-2.49	9.89	3	H	123	2.28	-
PK	5.78G	115.70	Inf	-Inf	9.92	3	H	123	2.28	-
PK	5.949G	61.27	68.20	-6.93	10.13	3	H	123	2.28	-

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

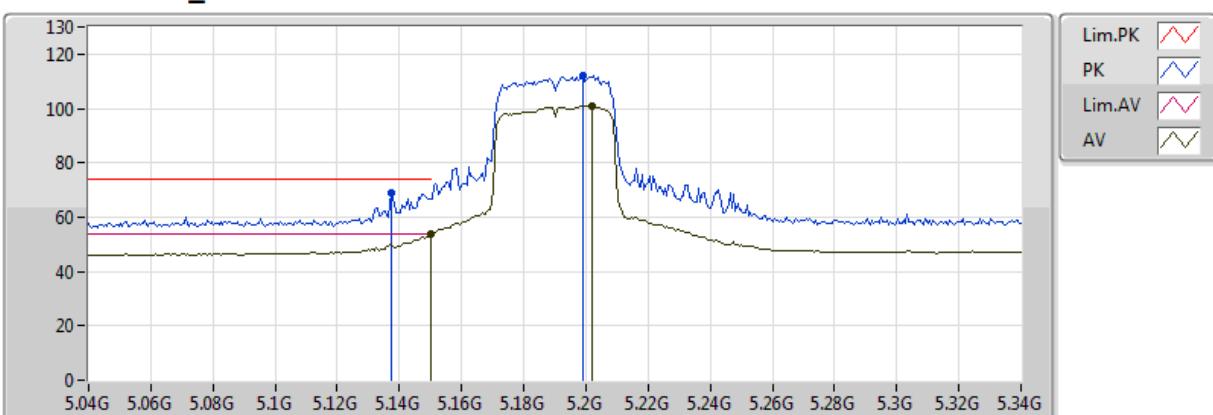
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.829G	103.43	Inf	-Inf	9.96	3	V	69	1.50	-
PK	5.635G	61.55	68.20	-6.65	9.89	3	V	69	1.50	-
PK	5.819G	114.25	Inf	-Inf	9.95	3	V	69	1.50	-
PK	5.951G	60.33	68.20	-7.87	10.13	3	V	69	1.50	-

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

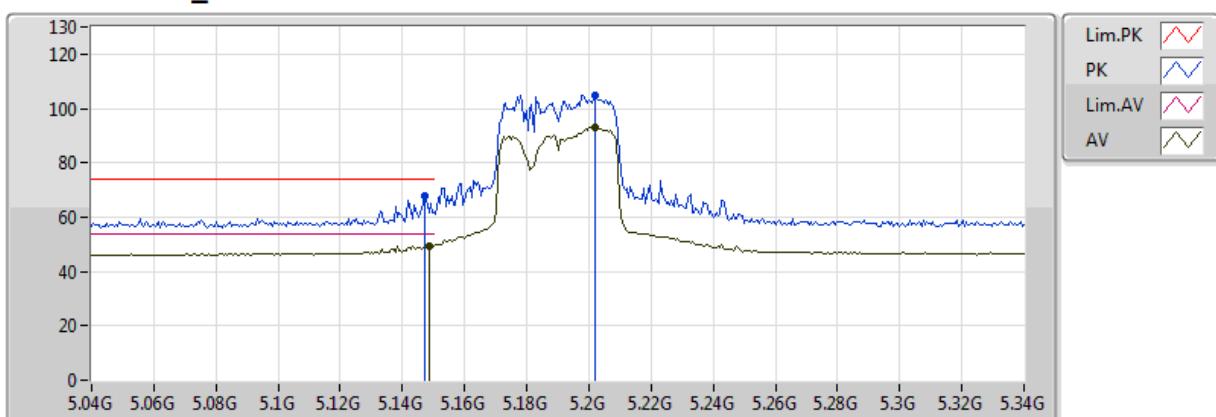
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.827G	106.62	Inf	-Inf	9.96	3	H	97	2.98	-
PK	5.618G	59.80	68.20	-8.40	9.88	3	H	97	2.98	-
PK	5.828G	117.97	Inf	-Inf	9.96	3	H	97	2.98	-
PK	5.934G	60.87	68.20	-7.33	10.11	3	H	97	2.98	-

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

20170627
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

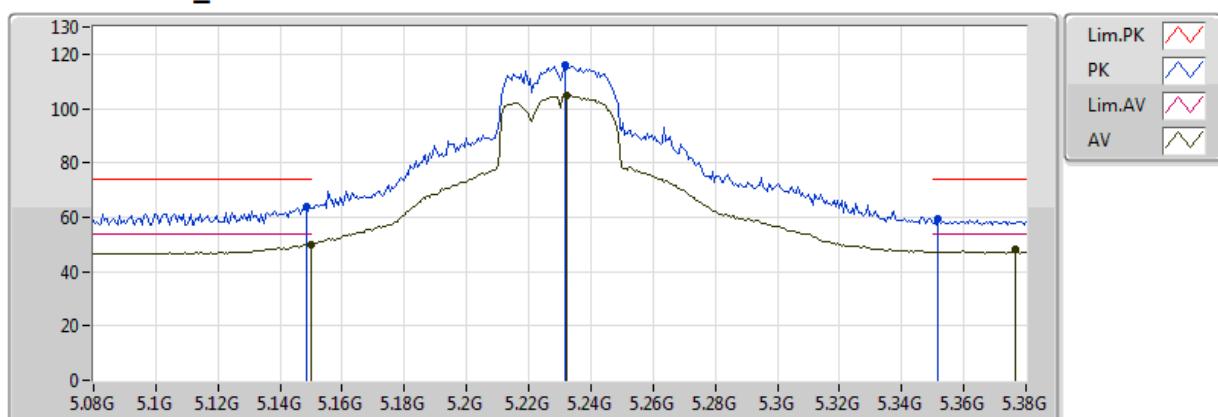
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AV	5.149995G	53.61	54.00	-0.39	9.03	3	V	82	2.24	-
AV	5.202G	100.95	Inf	-Inf	9.16	3	V	82	2.24	-
PK	5.1372G	68.90	74.00	-5.10	9.00	3	V	82	2.24	-
PK	5.199G	112.00	Inf	-Inf	9.16	3	V	82	2.24	-

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

Lim.PK
PK
Lim.AV
AV

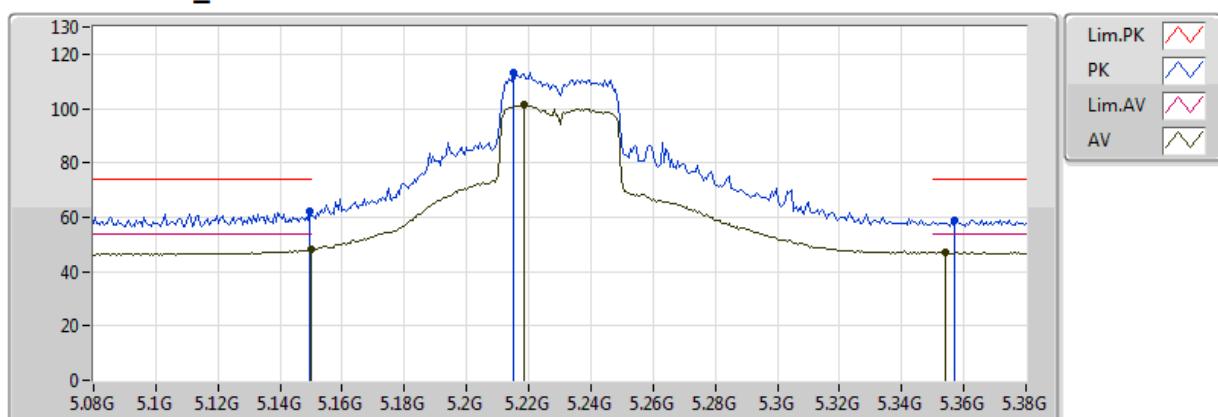
20170627
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1486G	49.53	54.00	-4.47	9.03	3	H	72	2.92	-
AV	5.202G	92.98	Inf	-Inf	9.16	3	H	72	2.92	-
PK	5.1474G	67.75	74.00	-6.25	9.03	3	H	72	2.92	-
PK	5.202G	104.94	Inf	-Inf	9.16	3	H	72	2.92	-

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

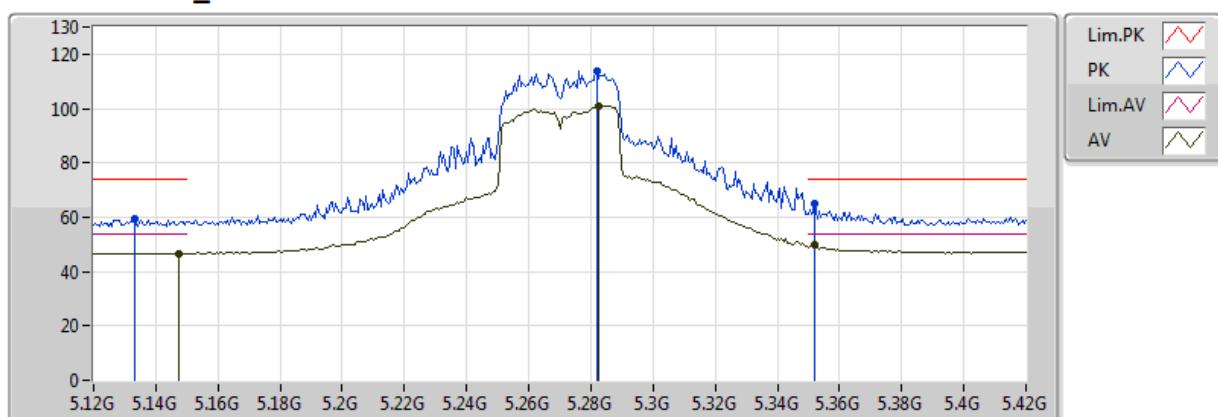
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	50.03	54.00	-3.97	9.03	3	V	107	1.05	-
AV	5.2324G	104.90	Inf	-Inf	9.22	3	V	107	1.05	-
AV	5.3764G	47.96	54.00	-6.04	9.48	3	V	107	1.05	-
PK	5.1484G	64.07	74.00	-9.93	9.03	3	V	107	1.05	-
PK	5.2318G	116.10	Inf	-Inf	9.22	3	V	107	1.05	-
PK	5.3518G	59.25	74.00	-14.75	9.44	3	V	107	1.05	-

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

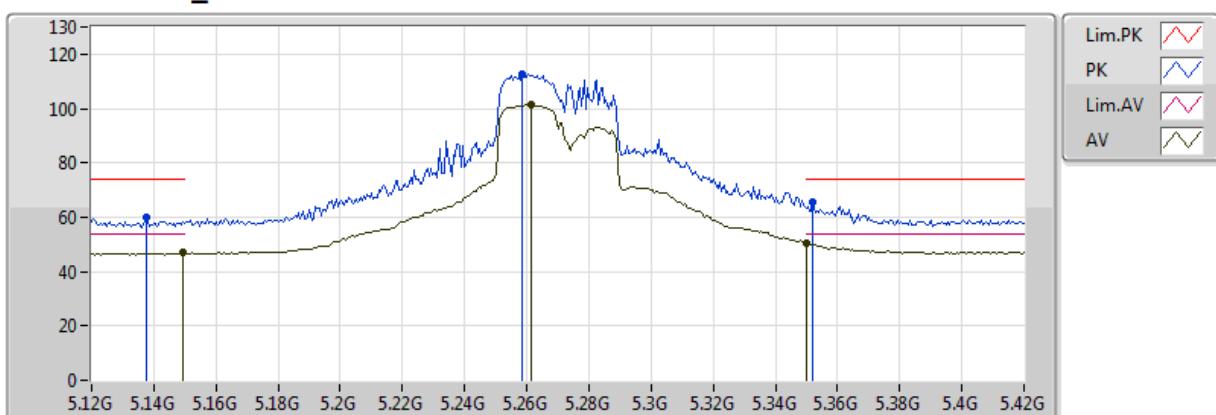
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	48.14	54.00	-5.86	9.03	3	H	74	1.90	-
AV	5.2186G	101.25	Inf	-Inf	9.20	3	H	74	1.90	-
AV	5.3542G	47.01	54.00	-6.99	9.44	3	H	74	1.90	-
PK	5.1496G	61.96	74.00	-12.04	9.03	3	H	74	1.90	-
PK	5.215G	113.38	Inf	-Inf	9.19	3	H	74	1.90	-
PK	5.3572G	58.92	74.00	-15.08	9.45	3	H	74	1.90	-

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

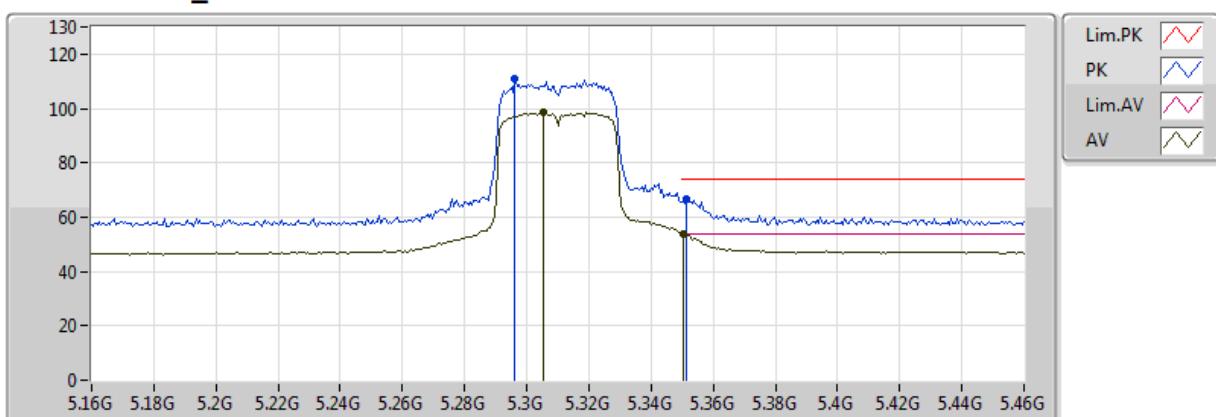
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1476G	46.76	54.00	-7.24	9.03	3	V	86	2.50	-
AV	5.2826G	101.09	Inf	-Inf	9.32	3	V	86	2.50	-
AV	5.3522G	49.62	54.00	-4.38	9.44	3	V	86	2.50	-
PK	5.1332G	59.54	74.00	-14.46	8.99	3	V	86	2.50	-
PK	5.282G	113.93	Inf	-Inf	9.32	3	V	86	2.50	-
PK	5.3522G	64.88	74.00	-9.12	9.44	3	V	86	2.50	-

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

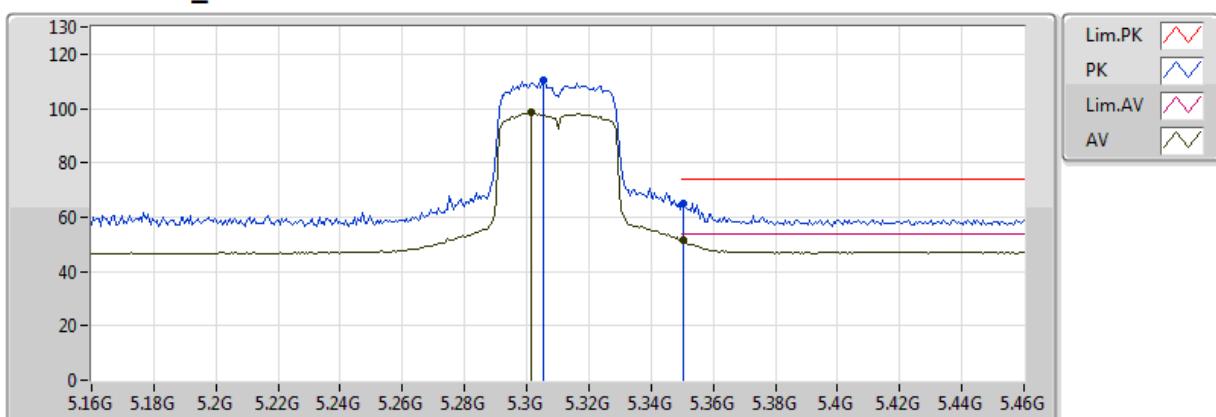
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1494G	46.92	54.00	-7.08	9.03	3	H	76	2.71	-
AV	5.2616G	101.53	Inf	-Inf	9.28	3	H	76	2.71	-
AV	5.350005G	50.60	54.00	-3.40	9.44	3	H	76	2.71	-
PK	5.1374G	59.98	74.00	-14.02	9.00	3	H	76	2.71	-
PK	5.2586G	112.43	Inf	-Inf	9.27	3	H	76	2.71	-
PK	5.3522G	65.60	74.00	-8.40	9.44	3	H	76	2.71	-

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

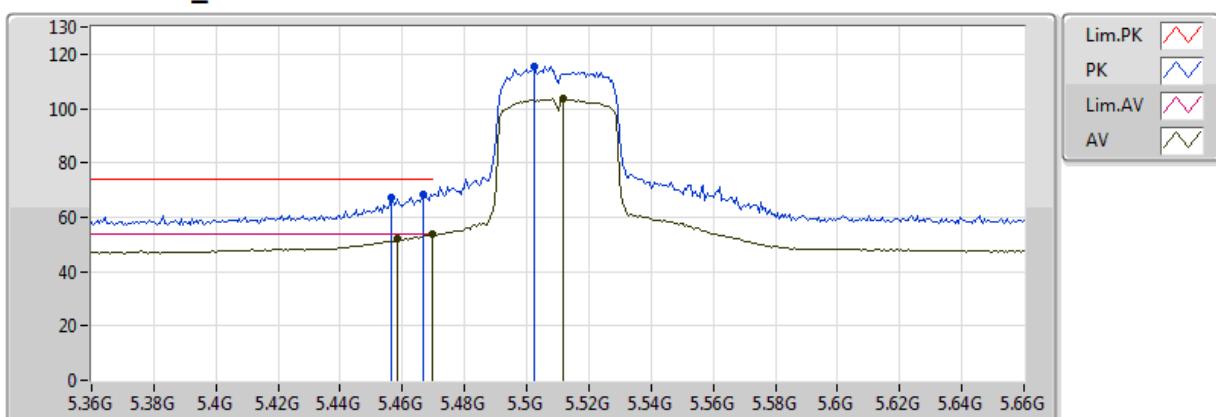
20170627
EUT Z 2TX Pannel
Setting 15.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3052G	98.49	Inf	-Inf	9.36	3	V	83	2.27	-
AV	5.3502G	53.69	54.00	-0.31	9.44	3	V	83	2.27	-
PK	5.2962G	110.86	Inf	-Inf	9.34	3	V	83	2.27	-
PK	5.3514G	66.54	74.00	-7.46	9.44	3	V	83	2.27	-

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

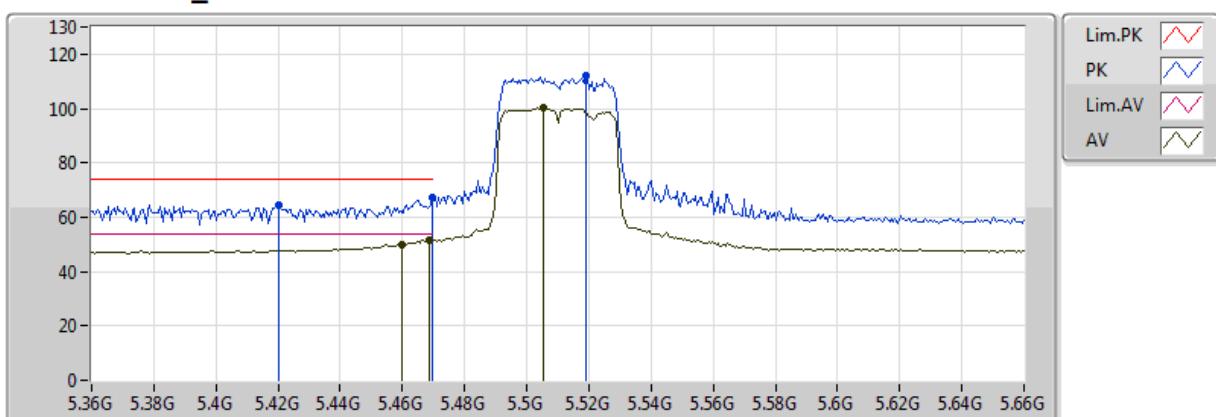
20170627
EUT Z 2TX Pannel
Setting 15.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3016G	98.37	Inf	-Inf	9.35	3	H	106	2.82	-
AV	5.3502G	51.34	54.00	-2.66	9.44	3	H	106	2.82	-
PK	5.3052G	110.62	Inf	-Inf	9.36	3	H	106	2.82	-
PK	5.3502G	65.28	74.00	-8.72	9.44	3	H	106	2.82	-

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

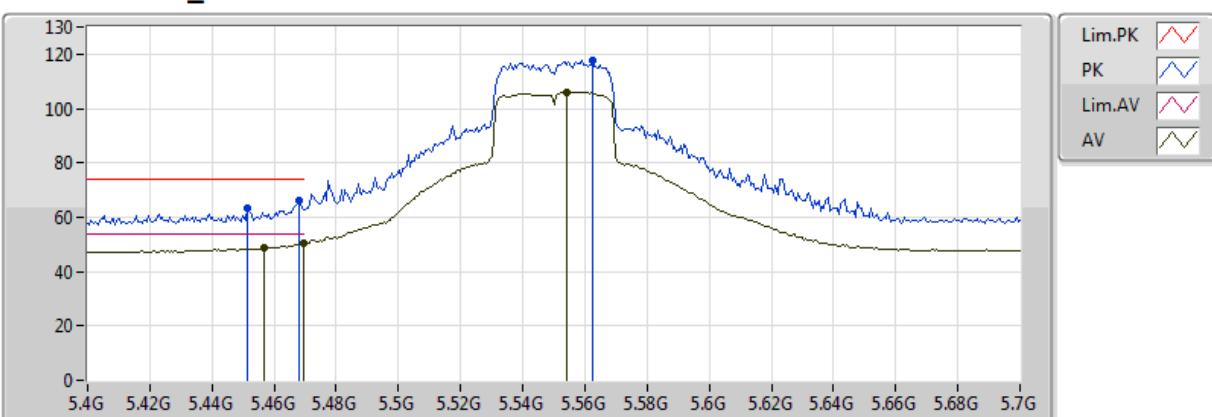
20170627
EUT Z 2TX Pannel
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	51.99	54.00	-2.01	9.68	3	V	89	1.97	-
AV	5.4698G	53.62	54.00	-0.38	9.71	3	V	89	1.97	-
AV	5.5118G	103.67	Inf	-Inf	9.80	3	V	89	1.97	-
PK	5.4566G	67.09	74.00	-6.91	9.67	3	V	89	1.97	-
PK	5.4668G	68.43	74.00	-5.57	9.70	3	V	89	1.97	-
PK	5.5022G	115.55	Inf	-Inf	9.79	3	V	89	1.97	-

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

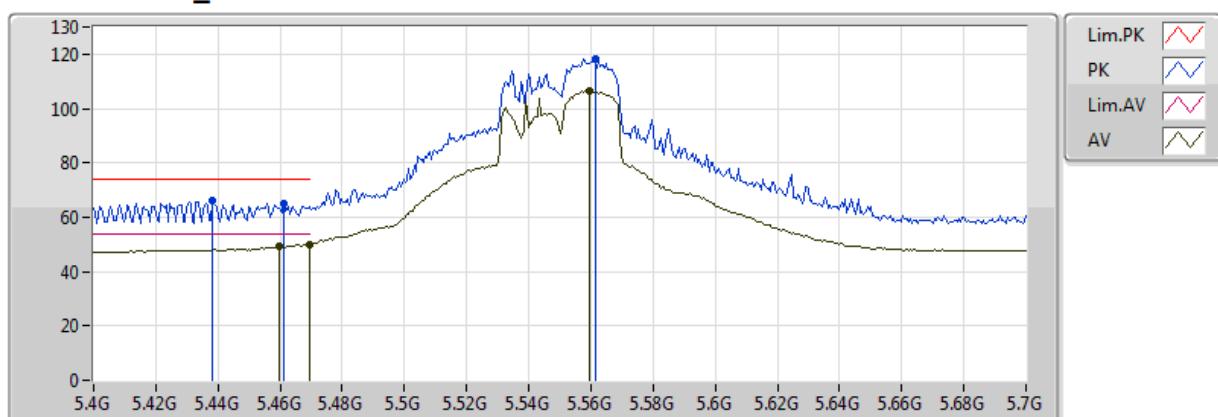
20170627
EUT Z 2TX Pannel
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4596G	49.93	54.00	-4.07	9.68	3	H	121	2.66	-
AV	5.4686G	51.41	54.00	-2.59	9.71	3	H	121	2.66	-
AV	5.5052G	100.41	Inf	-Inf	9.79	3	H	121	2.66	-
PK	5.42G	64.48	74.00	-9.52	9.57	3	H	121	2.66	-
PK	5.4698G	67.43	74.00	-6.57	9.71	3	H	121	2.66	-
PK	5.519G	112.28	Inf	-Inf	9.81	3	H	121	2.66	-

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

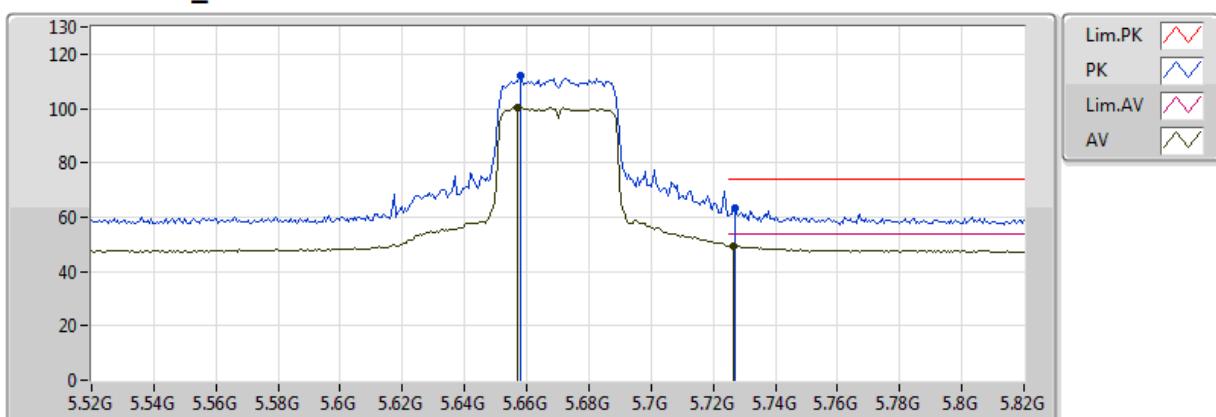
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.457G	48.91	54.00	-5.09	9.67	3	V	98	1.86	-
AV	5.4696G	50.26	54.00	-3.74	9.71	3	V	98	1.86	-
AV	5.5542G	106.09	Inf	-Inf	9.84	3	V	98	1.86	-
PK	5.4516G	63.34	74.00	-10.66	9.66	3	V	98	1.86	-
PK	5.4678G	66.21	74.00	-7.79	9.70	3	V	98	1.86	-
PK	5.5626G	117.55	Inf	-Inf	9.85	3	V	98	1.86	-

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

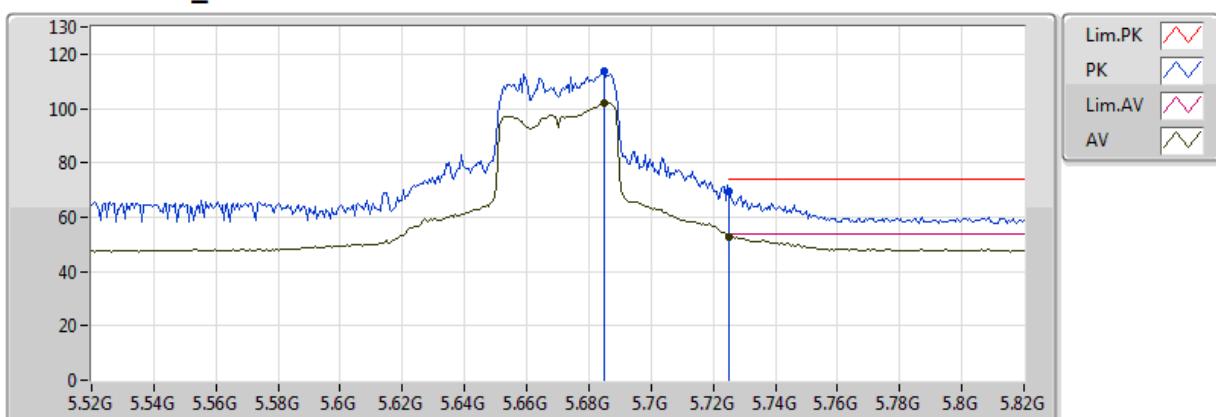
20170627
EUT Z 2TX Panel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4599G	49.22	54.00	-4.78	9.68	3	H	114	2.73	-
AV	5.4696G	50.03	54.00	-3.97	9.71	3	H	114	2.73	-
AV	5.5596G	106.50	Inf	-Inf	9.84	3	H	114	2.73	-
PK	5.4384G	66.08	74.00	-7.92	9.62	3	H	114	2.73	-
PK	5.4612G	64.97	74.00	-9.03	9.69	3	H	114	2.73	-
PK	5.5614G	118.18	Inf	-Inf	9.85	3	H	114	2.73	-

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

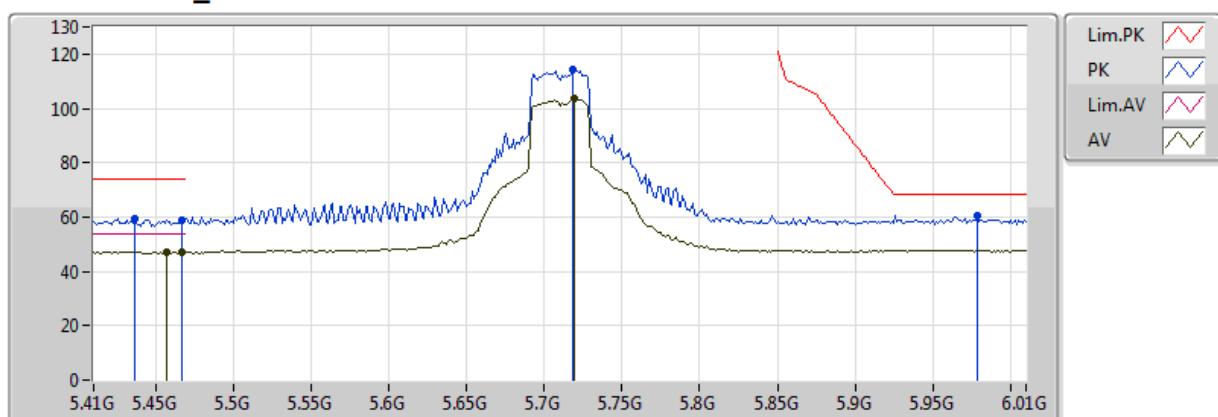
20170627
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6568G	100.45	Inf	-Inf	9.89	3	V	105	1.89	-
AV	5.7264G	49.59	54.00	-4.41	9.91	3	V	105	1.89	-
PK	5.658G	112.26	Inf	-Inf	9.89	3	V	105	1.89	-
PK	5.727G	63.56	74.00	-10.44	9.91	3	V	105	1.89	-

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

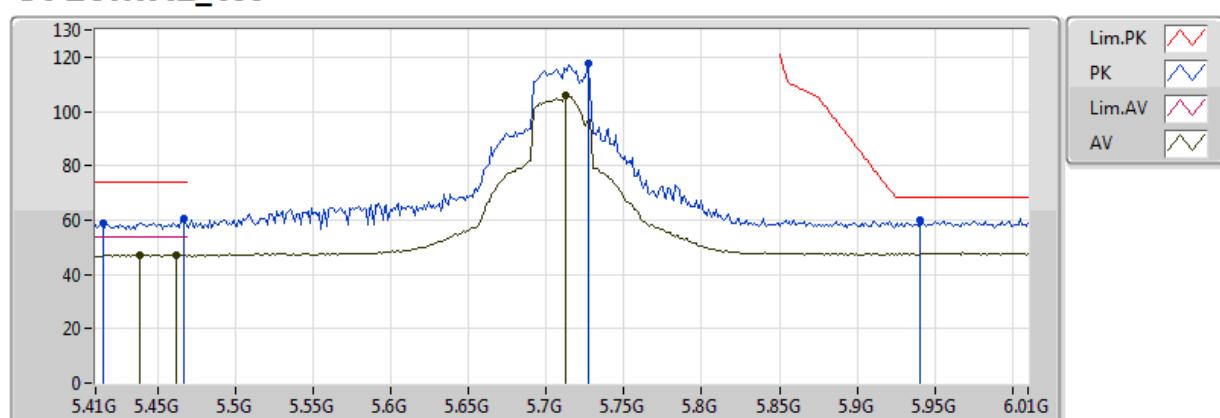
20170627
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.685G	102.12	Inf	-Inf	9.90	3	H	120	2.53	-
AV	5.7252G	52.80	54.00	-1.20	9.91	3	H	120	2.53	-
PK	5.685G	113.58	Inf	-Inf	9.90	3	H	120	2.53	-
PK	5.7252G	69.37	74.00	-4.63	9.91	3	H	120	2.53	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5710MHz_TX**

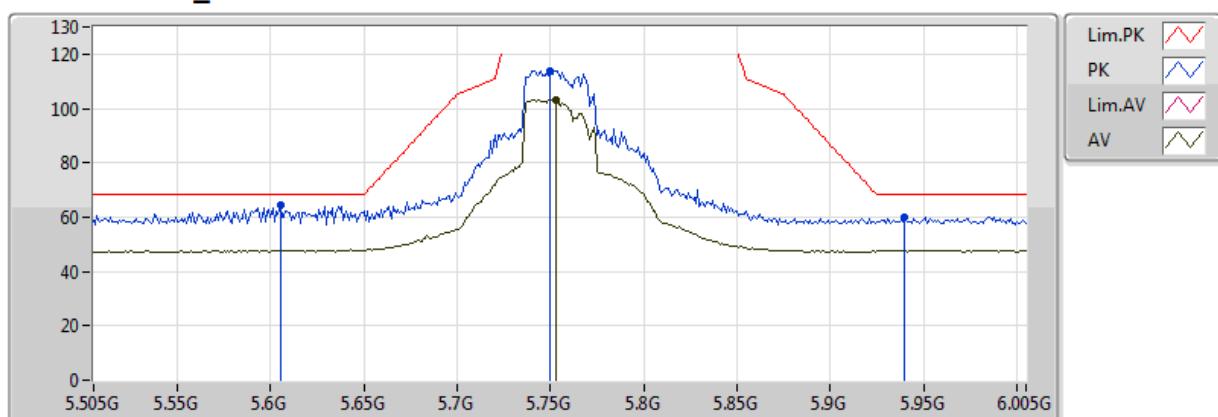
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4568G	47.20	54.00	-6.80	9.67	3	V	68	2.19	-
AV	5.4664G	47.00	54.00	-7.00	9.70	3	V	68	2.19	-
AV	5.7196G	103.54	Inf	-Inf	9.90	3	V	68	2.19	-
PK	5.4364G	59.37	74.00	-14.63	9.62	3	V	68	2.19	-
PK	5.4664G	58.76	74.00	-15.24	9.70	3	V	68	2.19	-
PK	5.7184G	114.21	Inf	-Inf	9.90	3	V	68	2.19	-
PK	5.9788G	60.32	68.20	-7.88	10.17	3	V	68	2.19	-

**802.11ac VHT40-BF_Nss1,(MCS0)_2TX****5710MHz_TX**

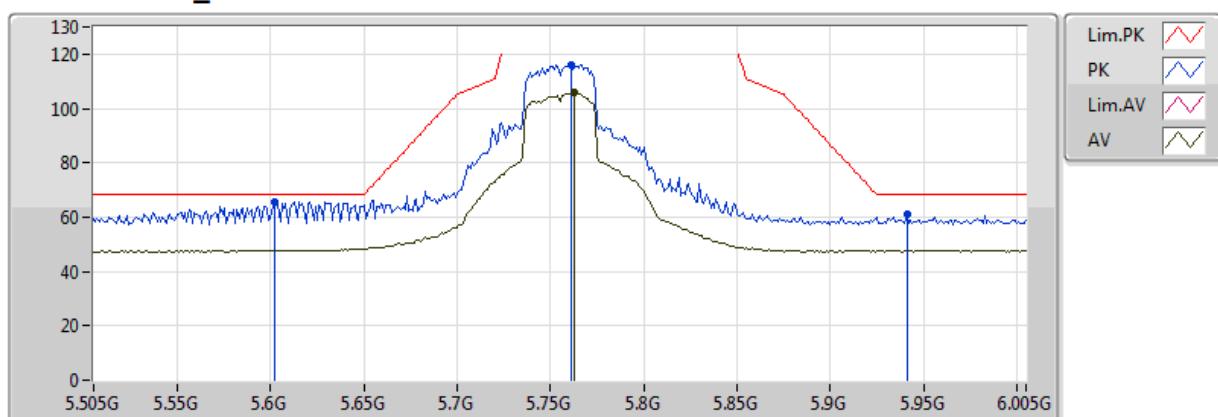
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4388G	47.26	54.00	-6.74	9.62	3	H	124	2.61	-
AV	5.4616G	46.92	54.00	-7.08	9.69	3	H	124	2.61	-
AV	5.7124G	105.79	Inf	-Inf	9.90	3	H	124	2.61	-
PK	5.4148G	59.10	74.00	-14.90	9.56	3	H	124	2.61	-
PK	5.4664G	60.37	74.00	-13.63	9.70	3	H	124	2.61	-
PK	5.7268G	117.93	Inf	-Inf	9.91	3	H	124	2.61	-
PK	5.9404G	59.75	68.20	-8.45	10.12	3	H	124	2.61	-

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

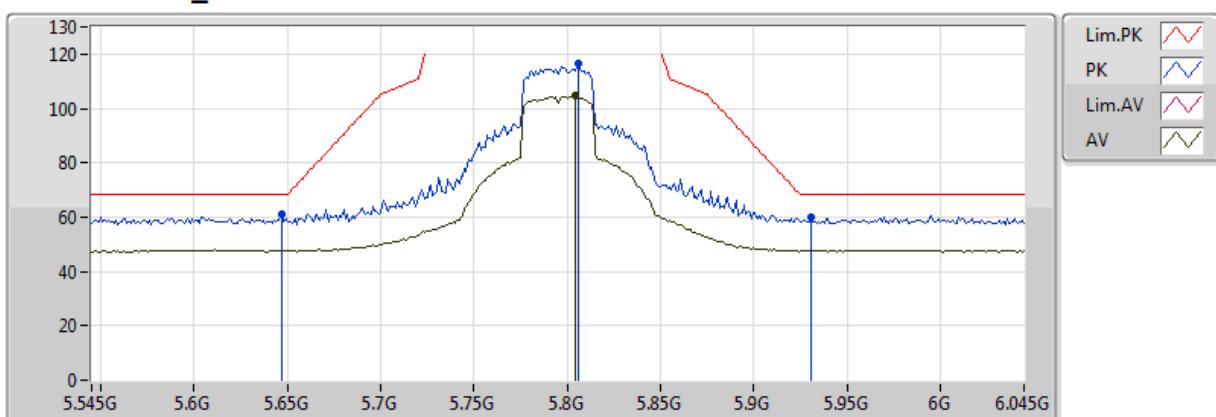
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.753G	103.31	Inf	-Inf	9.91	3	V	62	2.35	-
PK	5.605G	64.54	68.20	-3.66	9.88	3	V	62	2.35	-
PK	5.75G	114.01	Inf	-Inf	9.91	3	V	62	2.35	-
PK	5.94G	60.23	68.20	-7.97	10.12	3	V	62	2.35	-

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

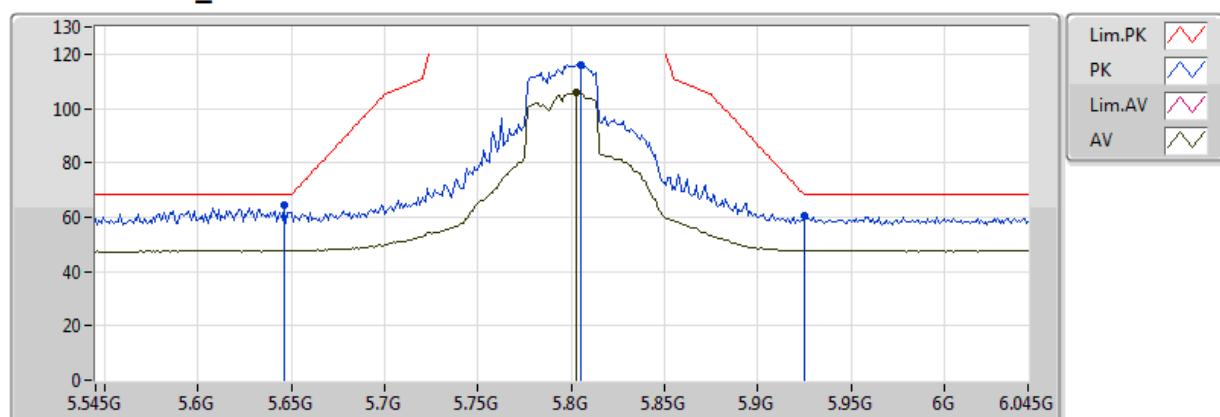
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.763G	105.63	Inf	-Inf	9.91	3	H	121	2.68	-
PK	5.602G	65.76	68.20	-2.44	9.88	3	H	121	2.68	-
PK	5.761G	116.07	Inf	-Inf	9.91	3	H	121	2.68	-
PK	5.941G	60.96	68.20	-7.24	10.12	3	H	121	2.68	-

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

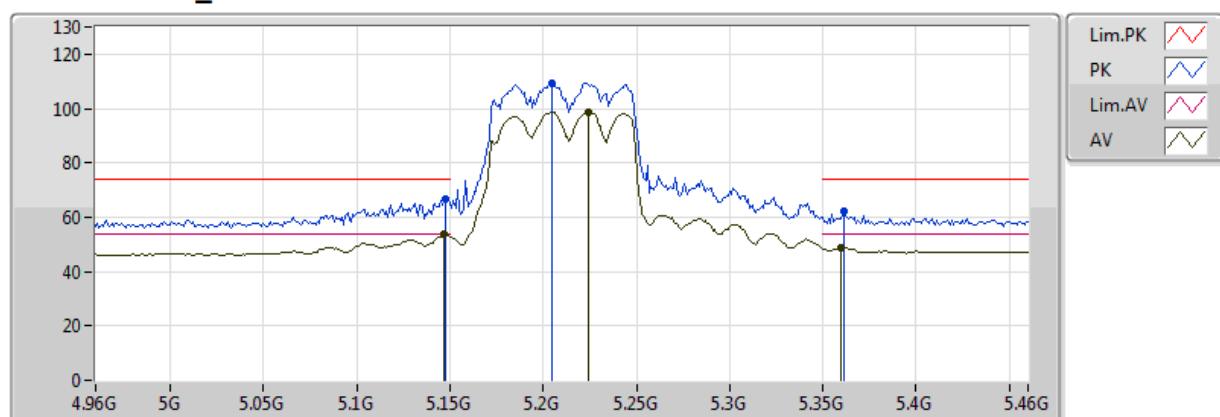
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.804G	104.72	Inf	-Inf	9.93	3	V	101	1.85	-
PK	5.647G	61.16	68.20	-7.04	9.89	3	V	101	1.85	-
PK	5.806G	116.49	Inf	-Inf	9.93	3	V	101	1.85	-
PK	5.931G	59.79	68.20	-8.41	10.10	3	V	101	1.85	-

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

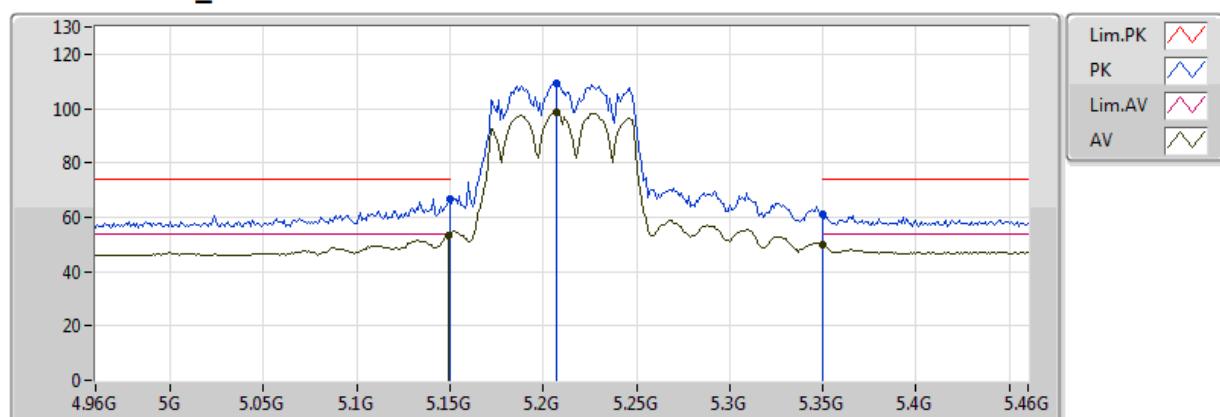
20170627
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.803G	105.94	Inf	-Inf	9.92	3	H	108	2.53	-
PK	5.646G	64.18	68.20	-4.02	9.89	3	H	108	2.53	-
PK	5.805G	116.25	Inf	-Inf	9.93	3	H	108	2.53	-
PK	5.925G	60.57	68.20	-7.63	10.09	3	H	108	2.53	-

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

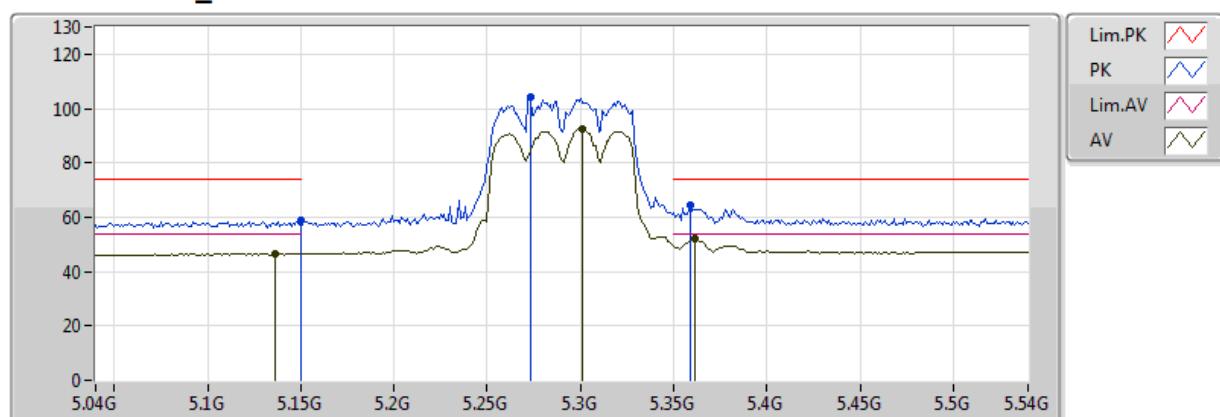
20170628
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.147G	53.84	54.00	-0.16	9.03	3	V	89	1.98	-
AV	5.224G	98.58	Inf	-Inf	9.21	3	V	89	1.98	-
AV	5.36G	48.68	54.00	-5.32	9.45	3	V	89	1.98	-
PK	5.148G	66.87	74.00	-7.13	9.03	3	V	89	1.98	-
PK	5.205G	109.48	Inf	-Inf	9.17	3	V	89	1.98	-
PK	5.361G	62.00	74.00	-12.00	9.45	3	V	89	1.98	-

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

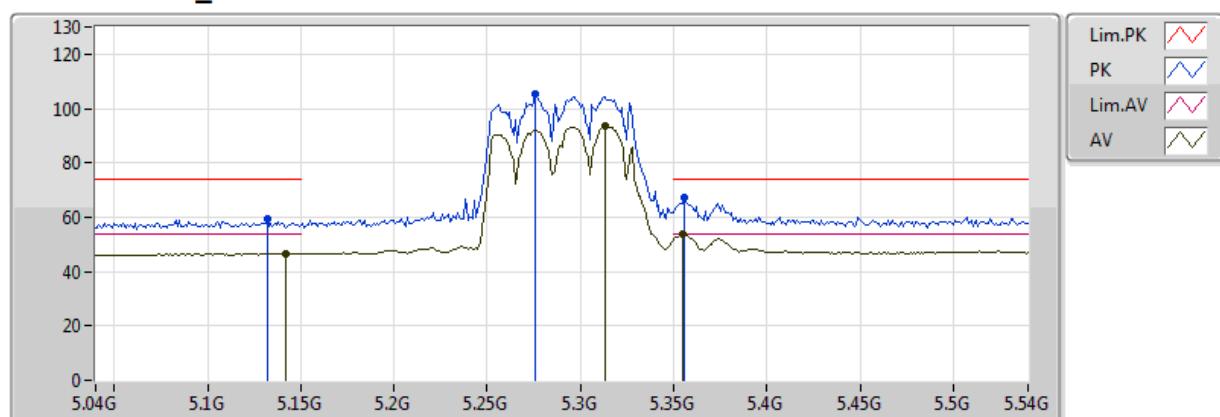
20170628
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149G	53.50	54.00	-0.50	9.03	3	H	85	2.75	-
AV	5.207G	98.53	Inf	-Inf	9.17	3	H	85	2.75	-
AV	5.350005G	49.85	54.00	-4.15	9.44	3	H	85	2.75	-
PK	5.149995G	66.88	74.00	-7.12	9.03	3	H	85	2.75	-
PK	5.207G	109.24	Inf	-Inf	9.17	3	H	85	2.75	-
PK	5.350005G	61.04	74.00	-12.96	9.44	3	H	85	2.75	-

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

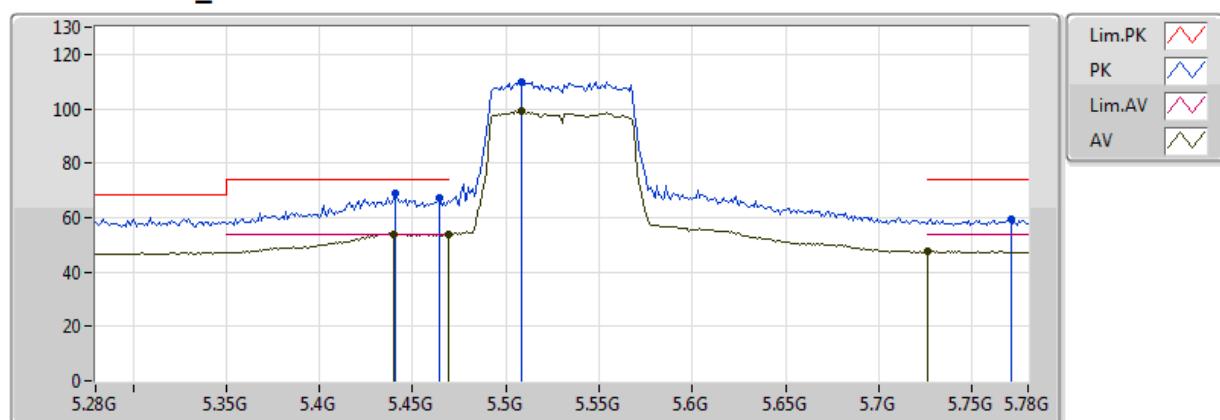
20170628
EUT Z 2TX Pannel
Setting 13.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.136G	46.70	54.00	-7.30	9.00	3	V	84	2.18	-
AV	5.301G	92.43	Inf	-Inf	9.35	3	V	84	2.18	-
AV	5.361G	51.85	54.00	-2.15	9.45	3	V	84	2.18	-
PK	5.149995G	58.92	74.00	-15.08	9.03	3	V	84	2.18	-
PK	5.273G	104.28	Inf	-Inf	9.30	3	V	84	2.18	-
PK	5.359G	64.20	74.00	-9.80	9.45	3	V	84	2.18	-

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

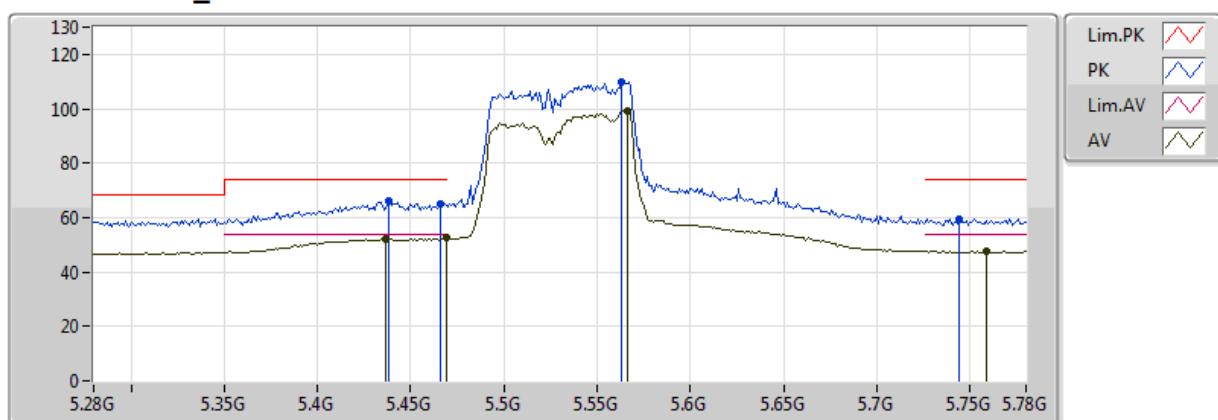
20170628
EUT Z 2TX Pannel
Setting 13.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.142G	46.59	54.00	-7.41	9.02	3	H	101	2.02	-
AV	5.313G	93.34	Inf	-Inf	9.37	3	H	101	2.02	-
AV	5.355G	53.89	54.00	-0.11	9.44	3	H	101	2.02	-
PK	5.132G	59.46	74.00	-14.54	8.99	3	H	101	2.02	-
PK	5.276G	105.30	Inf	-Inf	9.30	3	H	101	2.02	-
PK	5.356G	67.04	74.00	-6.96	9.45	3	H	101	2.02	-

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

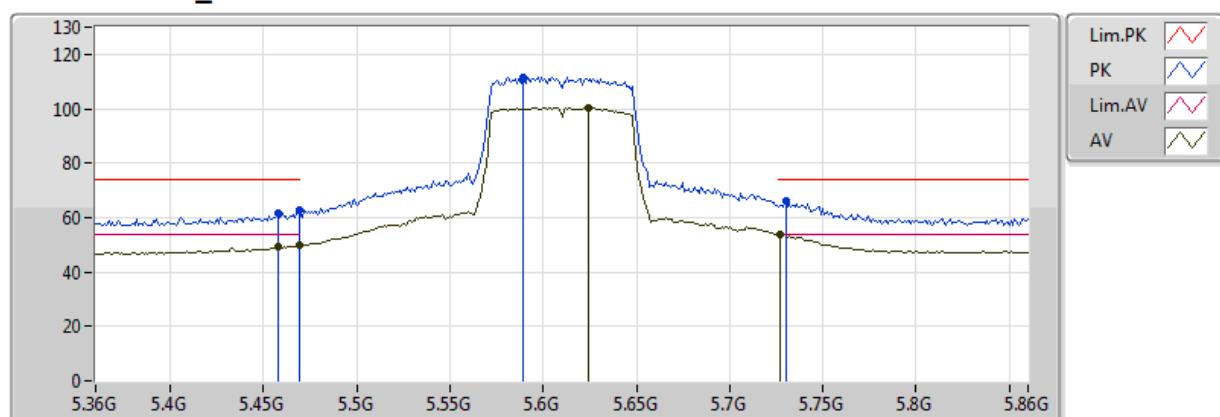
20170628
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.44G	53.63	54.00	-0.37	9.63	3	V	68	1.88	-
AV	5.469G	53.80	54.00	-0.20	9.71	3	V	68	1.88	-
AV	5.508G	99.00	Inf	-Inf	9.80	3	V	68	1.88	-
AV	5.726G	47.48	54.00	-6.52	9.91	3	V	68	1.88	-
PK	5.441G	68.70	74.00	-5.30	9.63	3	V	68	1.88	-
PK	5.464G	67.28	74.00	-6.72	9.69	3	V	68	1.88	-
PK	5.508G	110.04	Inf	-Inf	9.80	3	V	68	1.88	-
PK	5.771G	59.46	74.00	-14.54	9.91	3	V	68	1.88	-

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

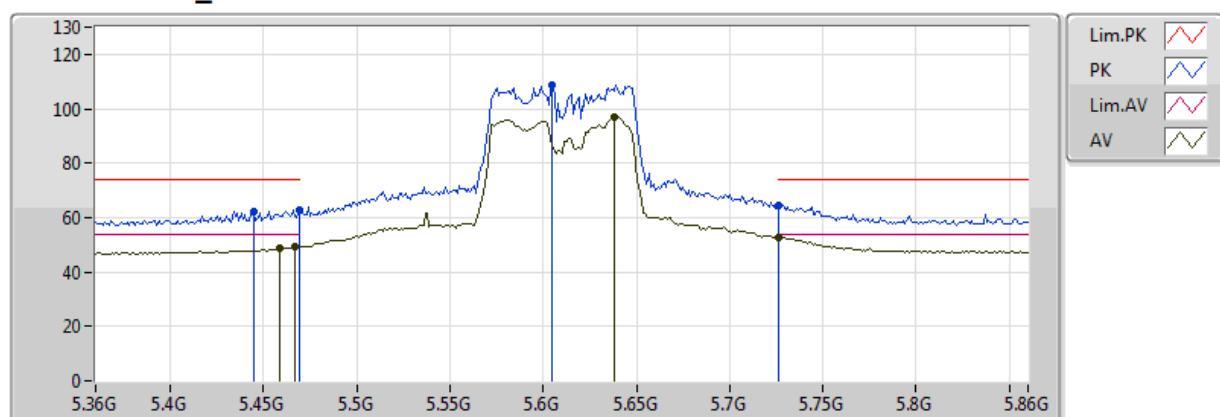
20170628
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.437G	52.29	54.00	-1.71	9.62	3	H	85	2.47	-
AV	5.469G	52.47	54.00	-1.53	9.71	3	H	85	2.47	-
AV	5.566G	99.32	Inf	-Inf	9.85	3	H	85	2.47	-
AV	5.759G	47.73	54.00	-6.27	9.91	3	H	85	2.47	-
PK	5.438G	66.27	74.00	-7.73	9.62	3	H	85	2.47	-
PK	5.466G	65.02	74.00	-8.98	9.70	3	H	85	2.47	-
PK	5.563G	110.07	Inf	-Inf	9.85	3	H	85	2.47	-
PK	5.744G	59.63	74.00	-14.37	9.91	3	H	85	2.47	-

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

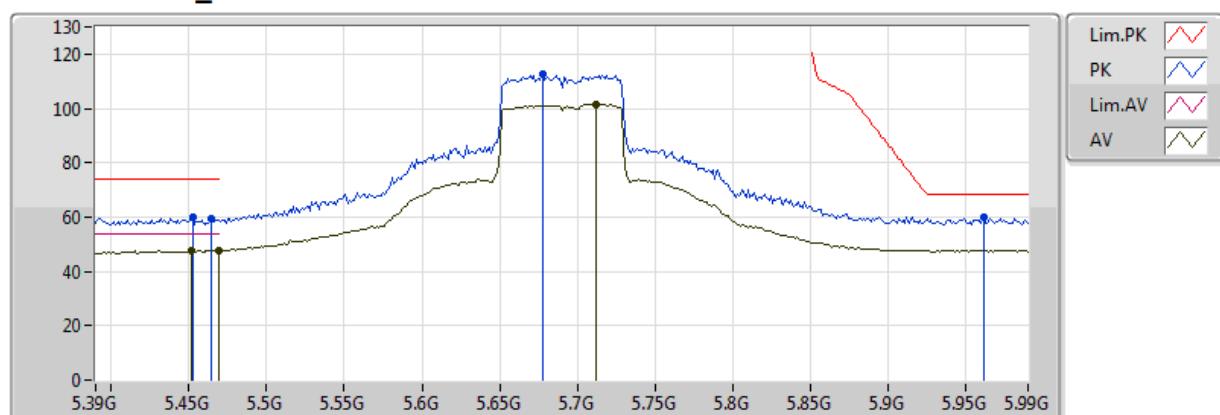
20170628
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.458G	49.11	54.00	-4.89	9.68	3	V	81	2.01	-
AV	5.469G	49.71	54.00	-4.29	9.71	3	V	81	2.01	-
AV	5.624G	100.56	Inf	-Inf	9.88	3	V	81	2.01	-
AV	5.727G	53.82	54.00	-0.18	9.91	3	V	81	2.01	-
PK	5.458G	61.91	74.00	-12.09	9.68	3	V	81	2.01	-
PK	5.469G	62.54	74.00	-11.46	9.71	3	V	81	2.01	-
PK	5.589G	111.61	Inf	-Inf	9.87	3	V	81	2.01	-
PK	5.73G	66.00	74.00	-8.00	9.91	3	V	81	2.01	-

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

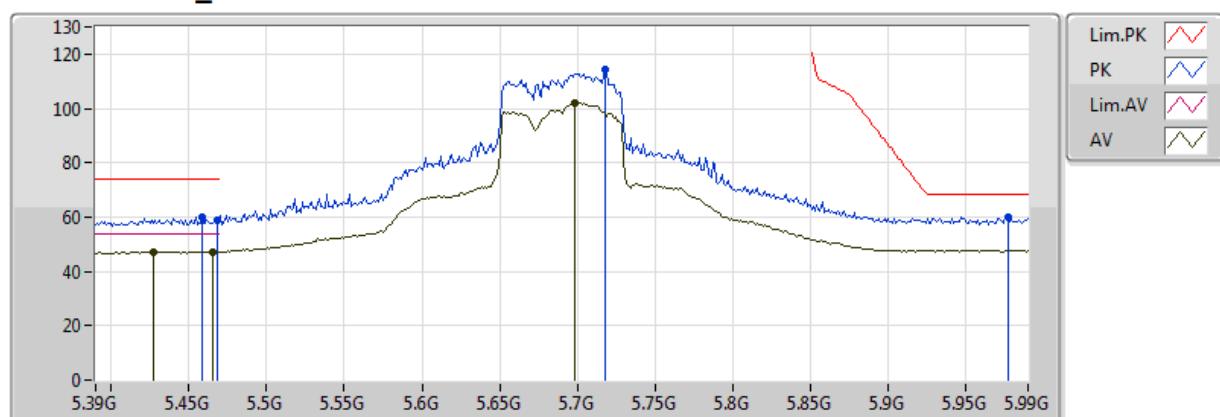
20170628
EUT Z 2TX Pannel
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	48.51	54.00	-5.49	9.68	3	H	102	2.13	-
AV	5.467G	49.25	54.00	-4.75	9.70	3	H	102	2.13	-
AV	5.638G	97.07	Inf	-Inf	9.89	3	H	102	2.13	-
AV	5.726G	52.68	54.00	-1.32	9.91	3	H	102	2.13	-
PK	5.445G	62.35	74.00	-11.65	9.64	3	H	102	2.13	-
PK	5.469G	62.61	74.00	-11.39	9.71	3	H	102	2.13	-
PK	5.605G	108.50	Inf	-Inf	9.88	3	H	102	2.13	-
PK	5.726G	64.47	74.00	-9.53	9.91	3	H	102	2.13	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5690MHz_TX**

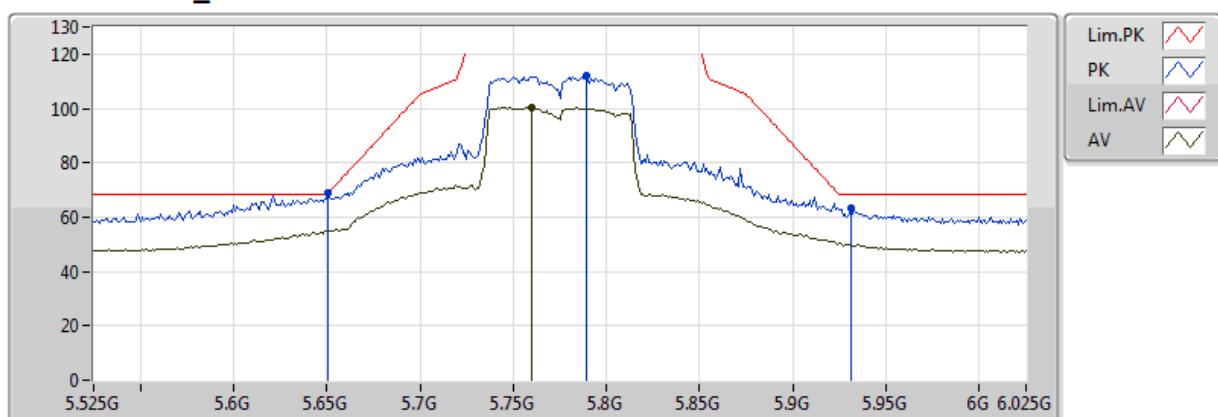
20170628
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4512G	47.54	54.00	-6.46	9.66	3	V	89	2.21	-
AV	5.4692G	47.58	54.00	-6.42	9.71	3	V	89	2.21	-
AV	5.7116G	101.69	Inf	-Inf	9.90	3	V	89	2.21	-
PK	5.4524G	60.02	74.00	-13.98	9.66	3	V	89	2.21	-
PK	5.4644G	59.62	74.00	-14.38	9.69	3	V	89	2.21	-
PK	5.678G	112.69	Inf	-Inf	9.90	3	V	89	2.21	-
PK	5.9612G	59.79	68.20	-8.41	10.15	3	V	89	2.21	-

**802.11ac VHT80-BF_Nss1,(MCS0)_2TX****5690MHz_TX**

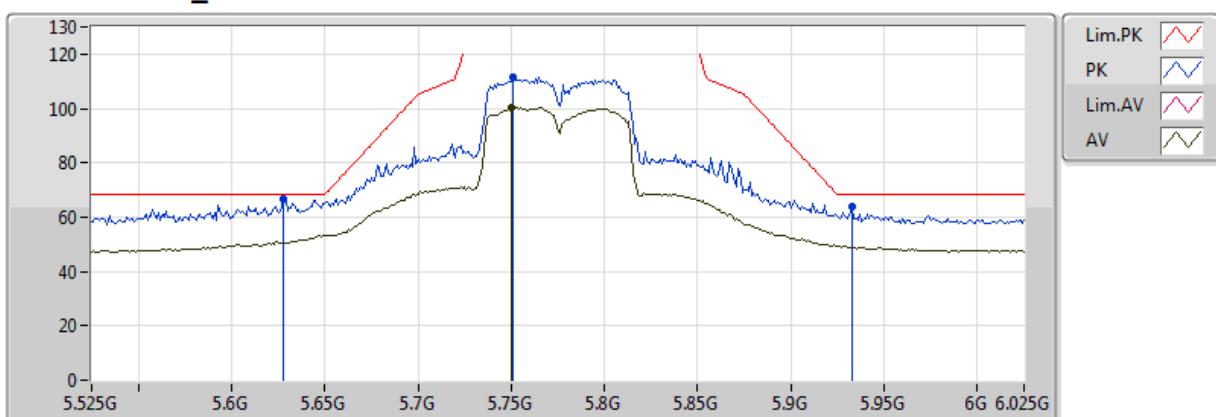
20170628
EUT Z 2TX Pannel
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4272G	47.19	54.00	-6.81	9.59	3	H	93	2.50	-
AV	5.4656G	47.28	54.00	-6.72	9.70	3	H	93	2.50	-
AV	5.6984G	102.02	Inf	-Inf	9.90	3	H	93	2.50	-
PK	5.4584G	59.82	74.00	-14.18	9.68	3	H	93	2.50	-
PK	5.468G	58.73	74.00	-15.27	9.70	3	H	93	2.50	-
PK	5.7176G	114.29	Inf	-Inf	9.90	3	H	93	2.50	-
PK	5.9768G	59.83	68.20	-8.37	10.17	3	H	93	2.50	-

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

20170628
EUT Z 2TX Pannel
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	100.44	Inf	-Inf	9.91	3	V	82	2.01	-
PK	5.651G	68.66	68.94	-0.28	9.89	3	V	82	2.01	-
PK	5.789G	112.20	Inf	-Inf	9.92	3	V	82	2.01	-
PK	5.931G	63.51	68.20	-4.69	10.10	3	V	82	2.01	-

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

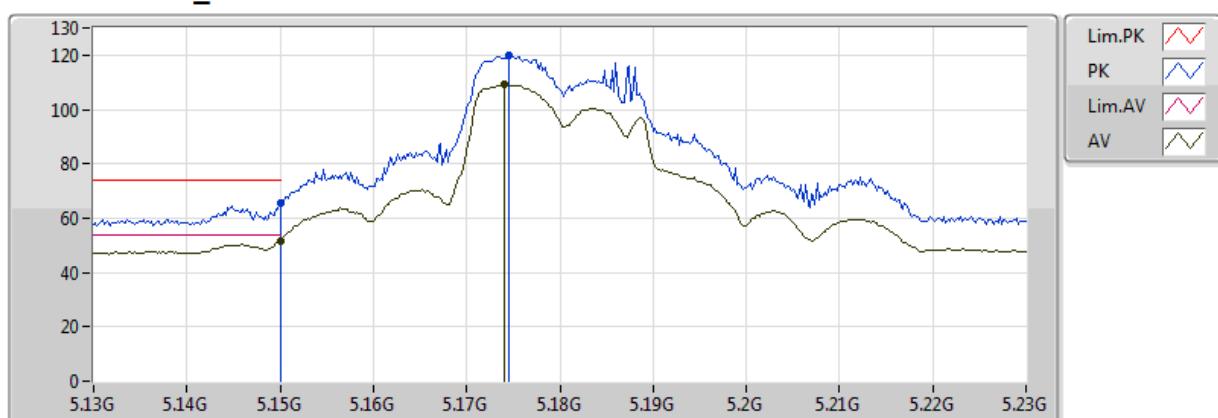
20170628
EUT Z 2TX Pannel
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.75G	100.23	Inf	-Inf	9.91	3	H	87	2.47	-
PK	5.628G	66.50	68.20	-1.70	9.89	3	H	87	2.47	-
PK	5.751G	111.44	Inf	-Inf	9.91	3	H	87	2.47	-
PK	5.933G	63.63	68.20	-4.57	10.11	3	H	87	2.47	-



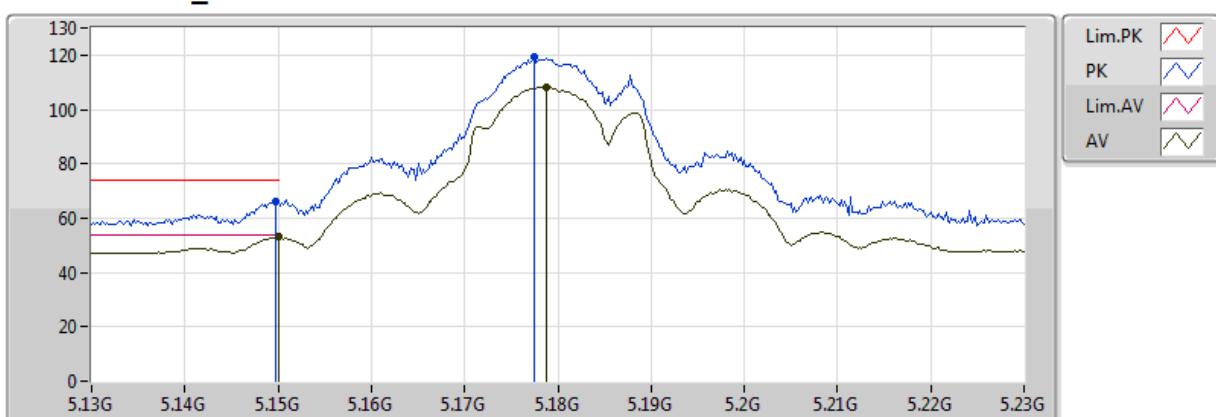
For Set 4 antennas / 3TX:
<For Non-Beamforming Mode>
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1.(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	5.361G	53.97	54.00	-0.03	9.45	3	V	277	1.92	-

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

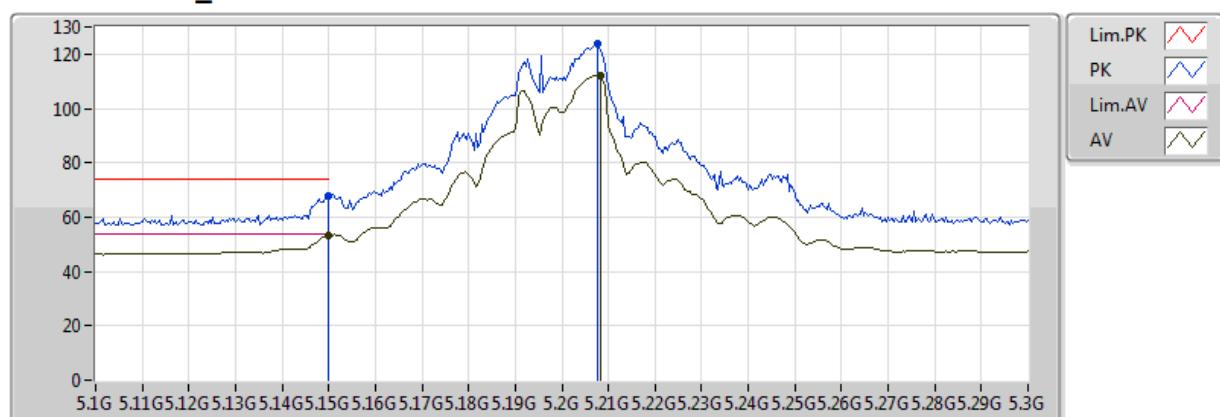
20170623
EUT Z 3TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.66	54.00	-2.34	9.03	3	V	280	1.30	-
AV	5.174G	109.07	Inf	-Inf	9.09	3	V	280	1.30	-
PK	5.149995G	65.29	74.00	-8.71	9.03	3	V	280	1.30	-
PK	5.174G	119.70	Inf	-Inf	9.10	3	V	280	1.30	-

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

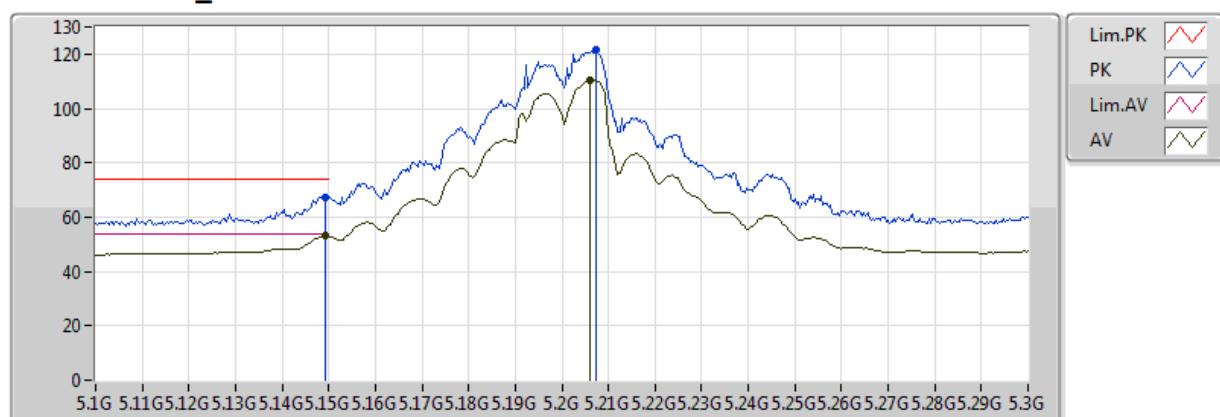
20170623
EUT Z 3TX
Setting 22.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.09	54.00	-0.91	9.03	3	H	271	1.50	-
AV	5.1788G	108.21	Inf	-Inf	9.11	3	H	271	1.50	-
PK	5.1498G	66.21	74.00	-7.79	9.03	3	H	271	1.50	-
PK	5.1774G	119.09	Inf	-Inf	9.10	3	H	271	1.50	-

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

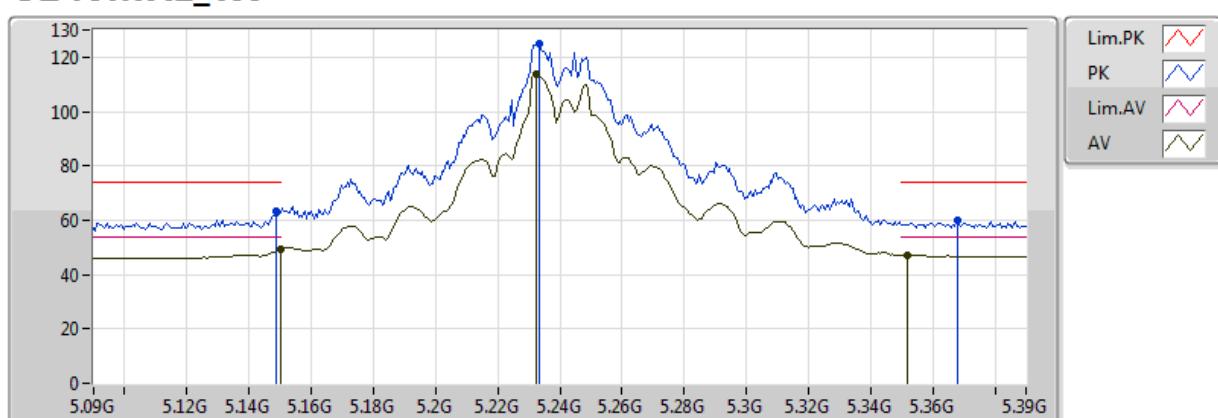
20170623
EUT Z 3TX
Setting 25
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.20	54.00	-0.80	9.03	3	V	276	2.13	-
AV	5.2084G	112.11	Inf	-Inf	9.18	3	V	276	2.13	-
PK	5.149995G	67.74	74.00	-6.26	9.03	3	V	276	2.13	-
PK	5.2076G	123.90	Inf	-Inf	9.17	3	V	276	2.13	-

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

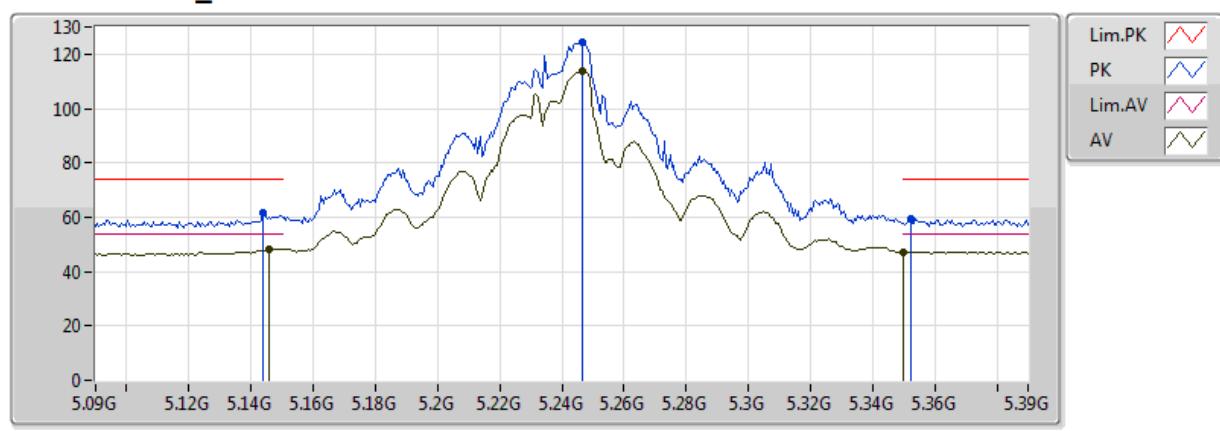
20170623
EUT Z 3TX
Setting 25
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	53.09	54.00	-0.91	9.03	3	H	286	1.41	-
AV	5.206G	110.38	Inf	-Inf	9.17	3	H	286	1.41	-
PK	5.1492G	67.51	74.00	-6.49	9.03	3	H	286	1.41	-
PK	5.2072G	121.39	Inf	-Inf	9.17	3	H	286	1.41	-

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

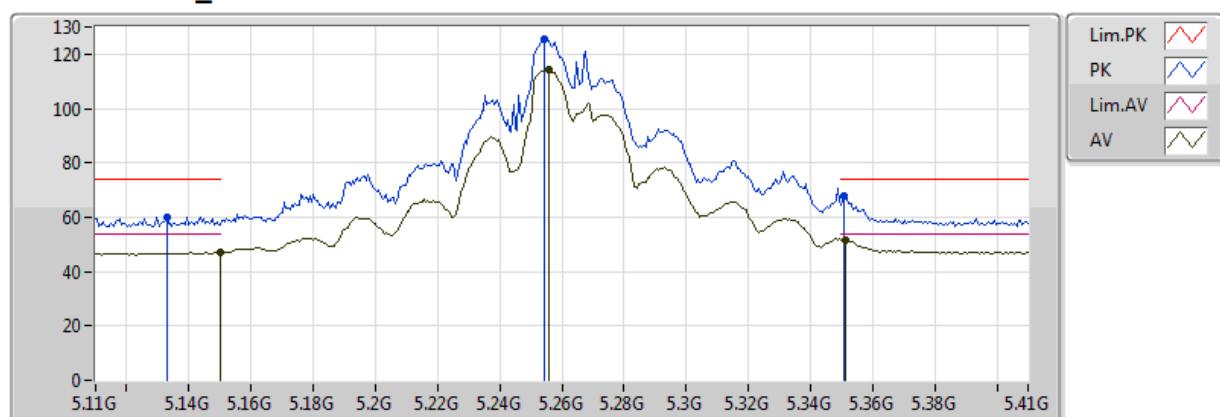
20170623
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	49.18	54.00	-4.82	9.03	3	V	355	1.44	-
AV	5.2322G	113.53	Inf	-Inf	9.22	3	V	355	1.44	-
AV	5.3516G	47.32	54.00	-6.68	9.44	3	V	355	1.44	-
PK	5.1488G	63.33	74.00	-10.67	9.03	3	V	355	1.44	-
PK	5.2334G	124.79	Inf	-Inf	9.22	3	V	355	1.44	-
PK	5.3678G	60.16	74.00	-13.84	9.47	3	V	355	1.44	-

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

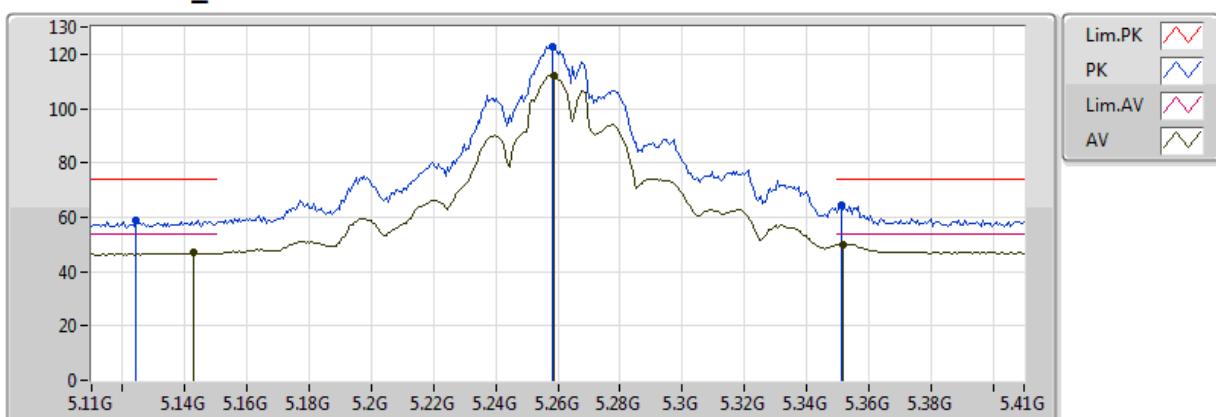
20170623
EUT Z 3TX
Setting 30
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1458G	48.25	54.00	-5.75	9.02	3	H	301	2.17	-
AV	5.2466G	113.78	Inf	-Inf	9.25	3	H	301	2.17	-
AV	5.350005G	47.30	54.00	-6.70	9.44	3	H	301	2.17	-
PK	5.144G	61.42	74.00	-12.58	9.02	3	H	301	2.17	-
PK	5.2466G	124.29	Inf	-Inf	9.25	3	H	301	2.17	-
PK	5.3522G	59.47	74.00	-14.53	9.44	3	H	301	2.17	-

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

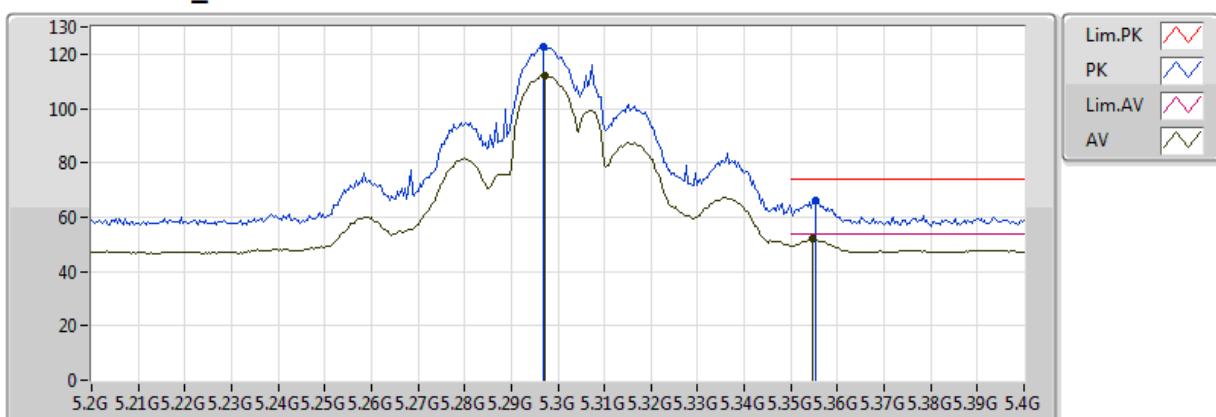
20170624
EUT Z 3TX
Setting 30
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.07	54.00	-6.93	9.03	3	V	295	1.99	-
AV	5.2558G	114.11	Inf	-Inf	9.27	3	V	295	1.99	-
AV	5.3512G	51.76	54.00	-2.24	9.44	3	V	295	1.99	-
PK	5.1328G	60.14	74.00	-13.86	8.99	3	V	295	1.99	-
PK	5.2546G	125.26	Inf	-Inf	9.26	3	V	295	1.99	-
PK	5.3506G	67.63	74.00	-6.37	9.44	3	V	295	1.99	-

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

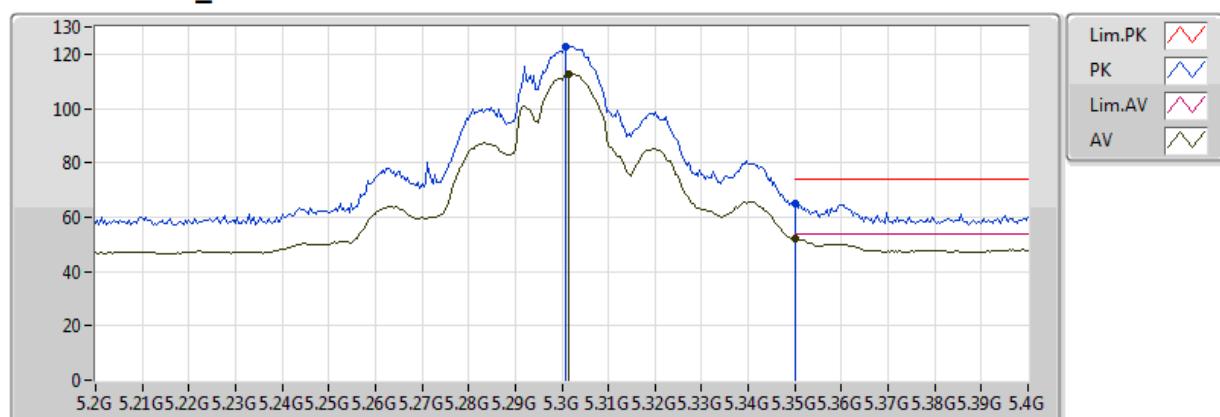
20170623
EUT Z 3TX
Setting 30
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.143G	46.84	54.00	-7.16	9.02	3	H	276	1.49	-
AV	5.2588G	112.28	Inf	-Inf	9.27	3	H	276	1.49	-
AV	5.3518G	50.03	54.00	-3.97	9.44	3	H	276	1.49	-
PK	5.1244G	59.11	74.00	-14.89	8.97	3	H	276	1.49	-
PK	5.2582G	122.53	Inf	-Inf	9.27	3	H	276	1.49	-
PK	5.3512G	64.16	74.00	-9.84	9.44	3	H	276	1.49	-

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

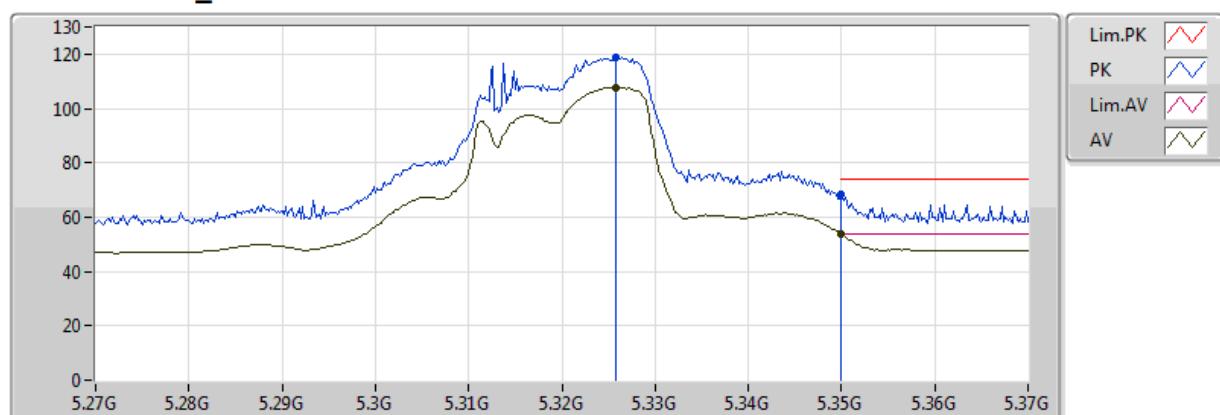
20170624
EUT Z 3TX
Setting 25 (+0.5Over)
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2972G	112.08	Inf	-Inf	9.34	3	V	300	1.63	-
AV	5.3548G	51.87	54.00	-2.13	9.44	3	V	300	1.63	-
PK	5.2968G	122.96	Inf	-Inf	9.34	3	V	300	1.63	-
PK	5.3552G	66.13	74.00	-7.87	9.44	3	V	300	1.63	-

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

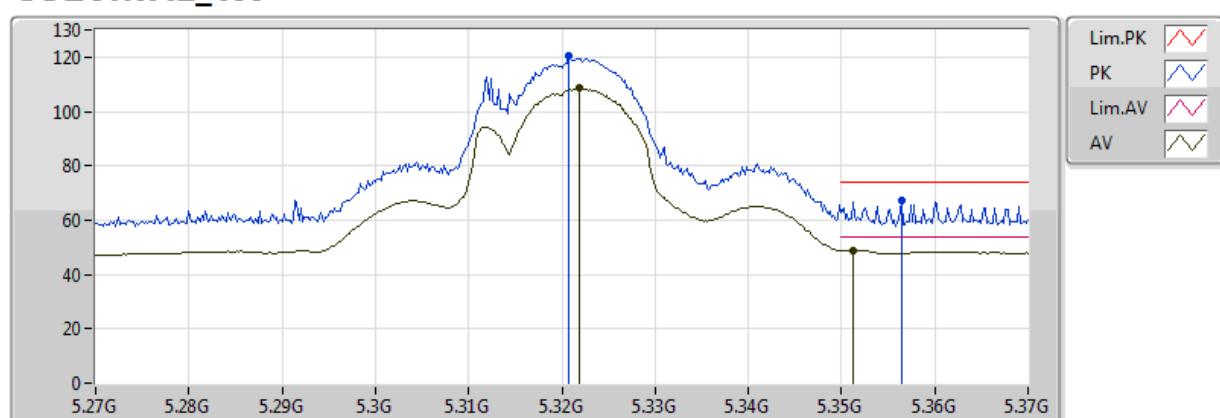
20170624
EUT Z 3TX
Setting 25 (+0.5Over)
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3016G	112.73	Inf	-Inf	9.35	3	H	288	1.93	-
AV	5.350005G	52.24	54.00	-1.76	9.44	3	H	288	1.93	-
PK	5.3008G	122.94	Inf	-Inf	9.35	3	H	288	1.93	-
PK	5.350005G	65.23	74.00	-8.77	9.44	3	H	288	1.93	-

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

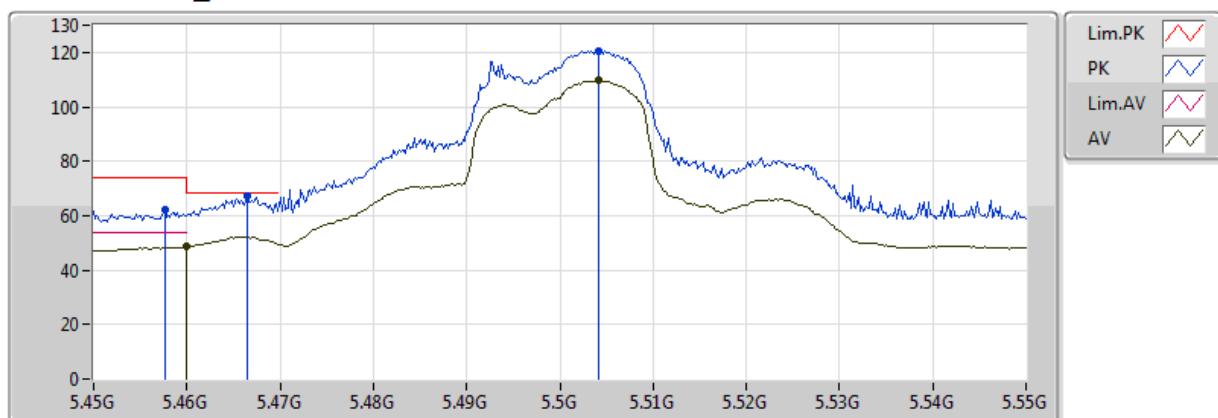
20170624
EUT Z 3TX
Setting 21
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3258G	107.81	Inf	-Inf	9.39	3	V	264	1.49	-
AV	5.350005G	53.68	54.00	-0.32	9.44	3	V	264	1.49	-
PK	5.3258G	118.88	Inf	-Inf	9.39	3	V	264	1.49	-
PK	5.350005G	68.34	74.00	-5.66	9.44	3	V	264	1.49	-

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

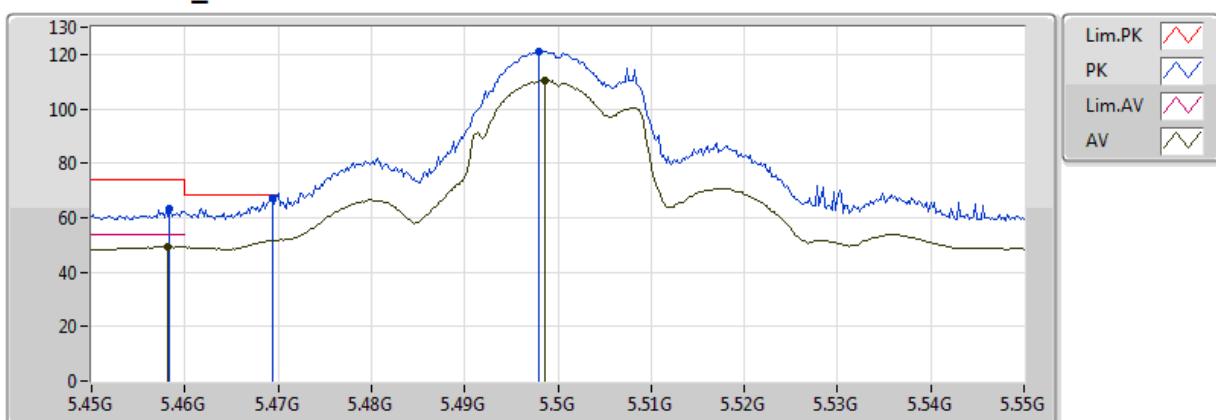
20170624
EUT Z 3TX
Setting 21
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3218G	108.44	Inf	-Inf	9.39	3	H	288	1.91	-
AV	5.3512G	48.97	54.00	-5.03	9.44	3	H	288	1.91	-
PK	5.3208G	120.40	Inf	-Inf	9.39	3	H	288	1.91	-
PK	5.3564G	67.32	74.00	-6.68	9.45	3	H	288	1.91	-

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

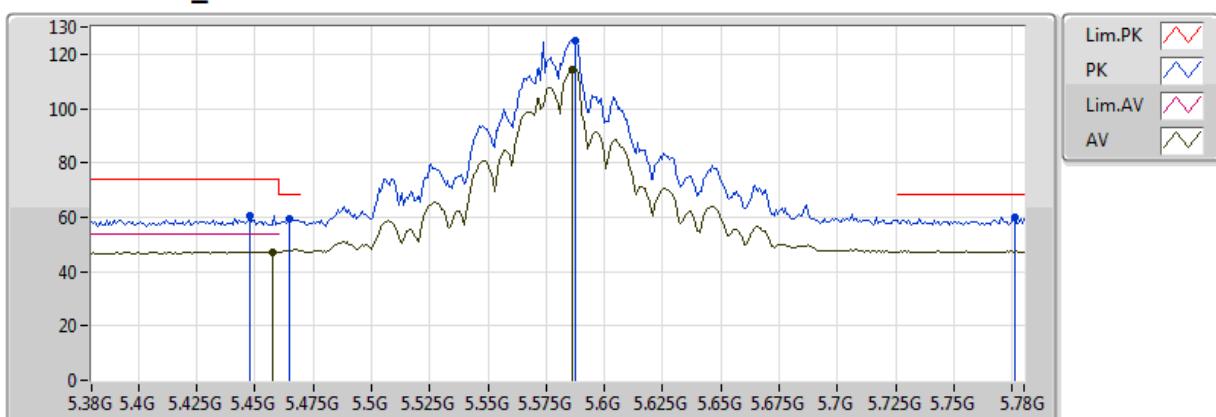
20170624
EUT Z 3TX
Setting 22
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	48.57	54.00	-5.43	9.68	3	V	266	1.50	-
AV	5.5042G	109.67	Inf	-Inf	9.79	3	V	266	1.50	-
PK	5.4576G	61.95	74.00	-12.05	9.68	3	V	266	1.50	-
PK	5.4664G	67.17	68.20	-1.03	9.70	3	V	266	1.50	-
PK	5.5042G	120.70	Inf	-Inf	9.79	3	V	266	1.50	-

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

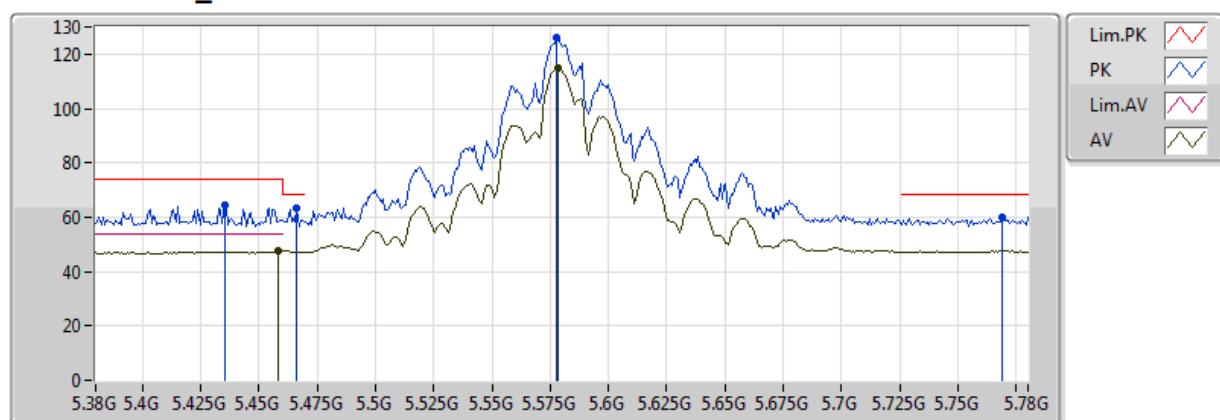
20170624
EUT Z 3TX
Setting 21
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4582G	49.23	54.00	-4.77	9.68	3	H	289	2.00	-
AV	5.4986G	110.47	Inf	-Inf	9.79	3	H	289	2.00	-
PK	5.4584G	63.47	74.00	-10.53	9.68	3	H	289	2.00	-
PK	5.4694G	67.22	68.20	-0.98	9.71	3	H	289	2.00	-
PK	5.498G	121.29	Inf	-Inf	9.78	3	H	289	2.00	-

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

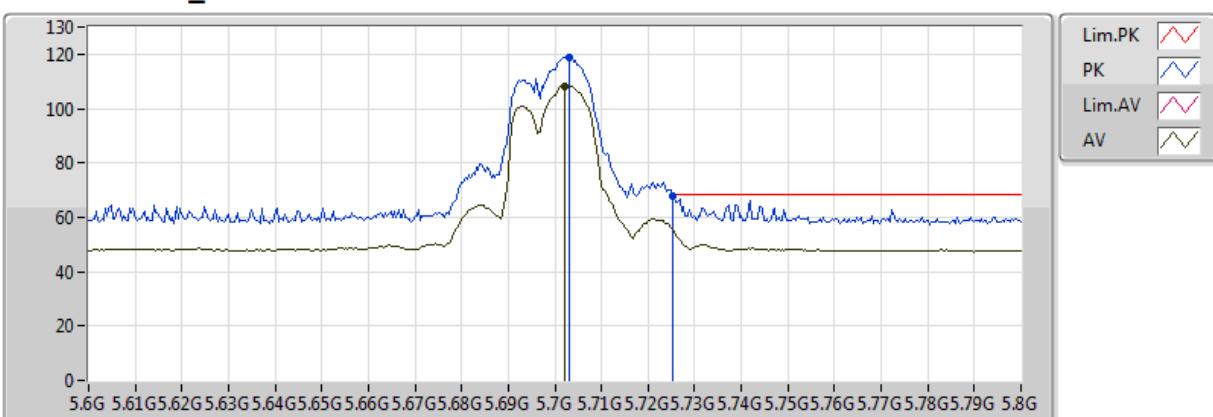
20170624
EUT Z 3TX
Setting 30
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	47.23	54.00	-6.77	9.68	3	V	267	1.14	-
AV	5.5864G	114.51	Inf	-Inf	9.87	3	V	267	1.14	-
PK	5.448G	60.53	74.00	-13.47	9.65	3	V	267	1.14	-
PK	5.4648G	59.47	68.20	-8.73	9.69	3	V	267	1.14	-
PK	5.5872G	124.93	Inf	-Inf	9.87	3	V	267	1.14	-
PK	5.776G	60.11	68.20	-8.09	9.92	3	V	267	1.14	-

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

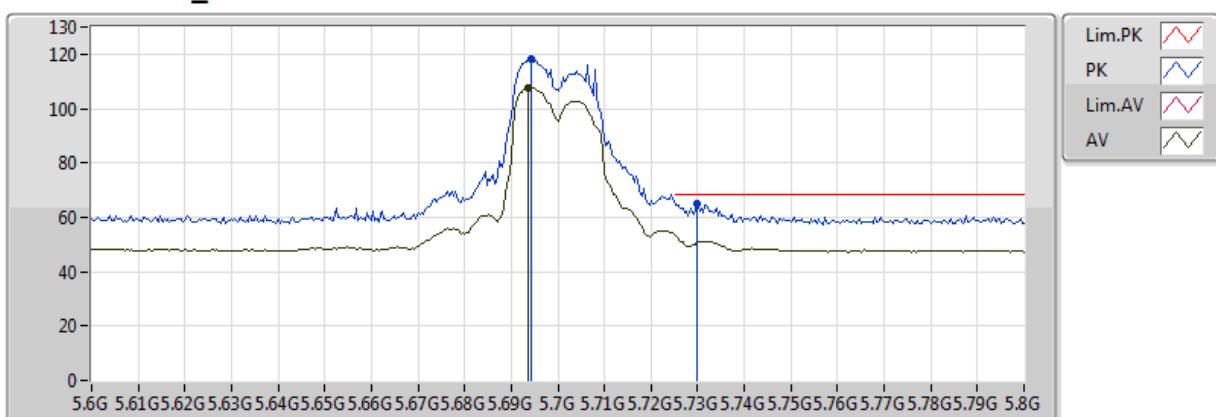
20170624
EUT Z 3TX
Setting 30
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	47.77	54.00	-6.23	9.68	3	H	289	2.07	-
AV	5.5784G	114.73	Inf	-Inf	9.86	3	H	289	2.07	-
PK	5.4352G	64.36	74.00	-9.64	9.62	3	H	289	2.07	-
PK	5.4664G	63.30	68.20	-4.90	9.70	3	H	289	2.07	-
PK	5.5776G	126.15	Inf	-Inf	9.86	3	H	289	2.07	-
PK	5.7688G	59.87	68.20	-8.33	9.91	3	H	289	2.07	-

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

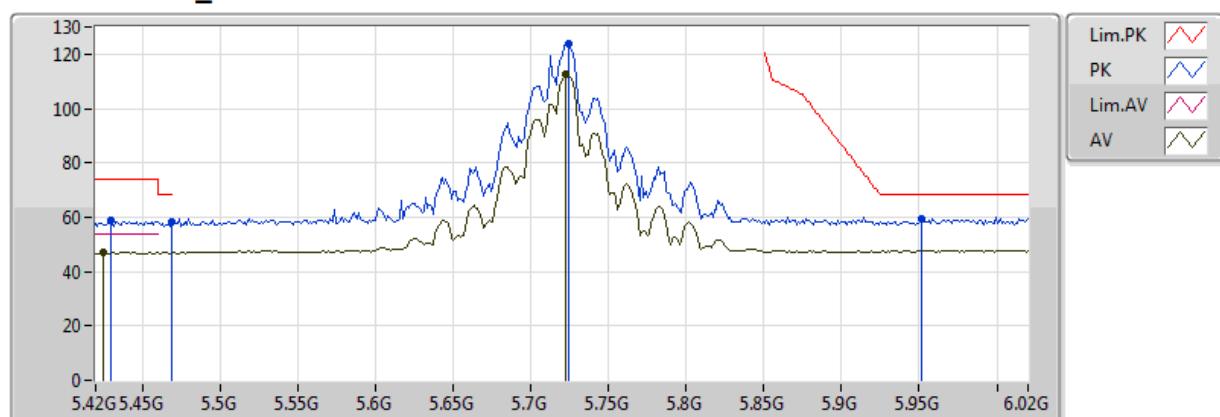
20170624
EUT Z 3TX
Setting 20.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.702G	108.37	Inf	-Inf	9.90	3	V	270	1.26	-
PK	5.7032G	118.99	Inf	-Inf	9.90	3	V	270	1.26	-
PK	5.7252G	67.98	68.20	-0.22	9.91	3	V	270	1.26	-

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

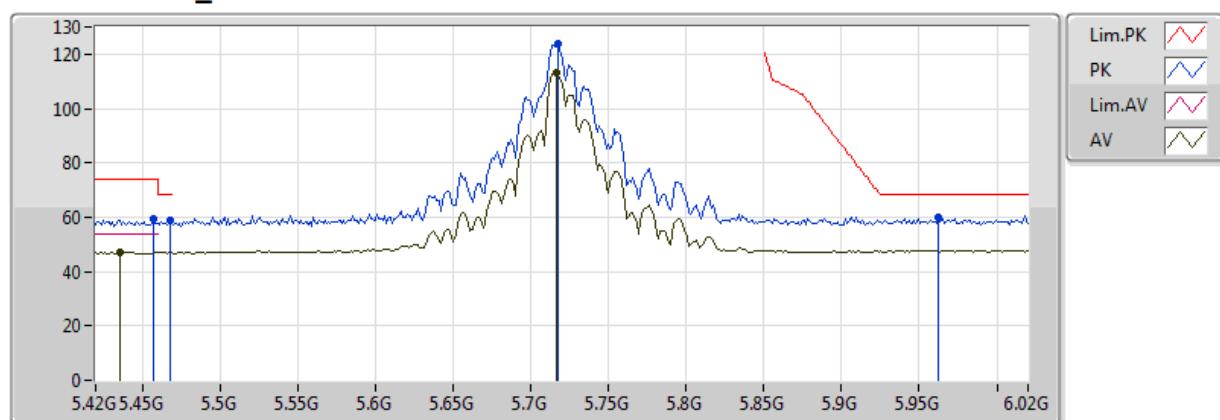
20170624
EUT Z 3TX
Setting 20.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6936G	107.34	Inf	-Inf	9.90	3	H	282	1.38	-
PK	5.6944G	118.28	Inf	-Inf	9.90	3	H	282	1.38	-
PK	5.73G	64.75	68.20	-3.45	9.91	3	H	282	1.38	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5720MHz_TX**

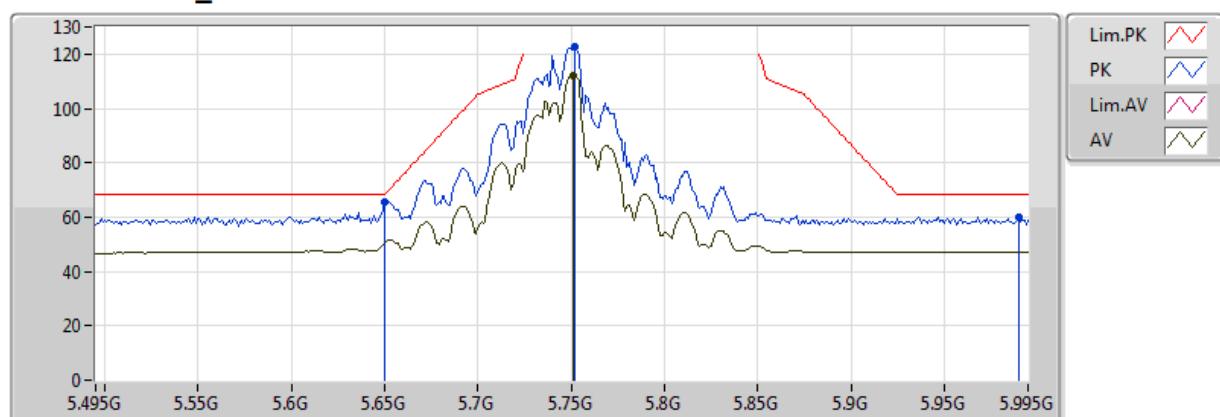
20170624
EUT Z 3TX
Setting 30
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4248G	47.01	54.00	-6.99	9.59	3	V	282	2.07	-
AV	5.7224G	112.58	Inf	-Inf	9.90	3	V	282	2.07	-
PK	5.4296G	58.56	74.00	-15.44	9.60	3	V	282	2.07	-
PK	5.4692G	58.51	68.20	-9.69	9.71	3	V	282	2.07	-
PK	5.7248G	123.97	Inf	-Inf	9.90	3	V	282	2.07	-
PK	5.9516G	59.35	68.20	-8.85	10.13	3	V	282	2.07	-

**802.11ac VHT20_Nss1,(MCS0)_3TX****5720MHz_TX**

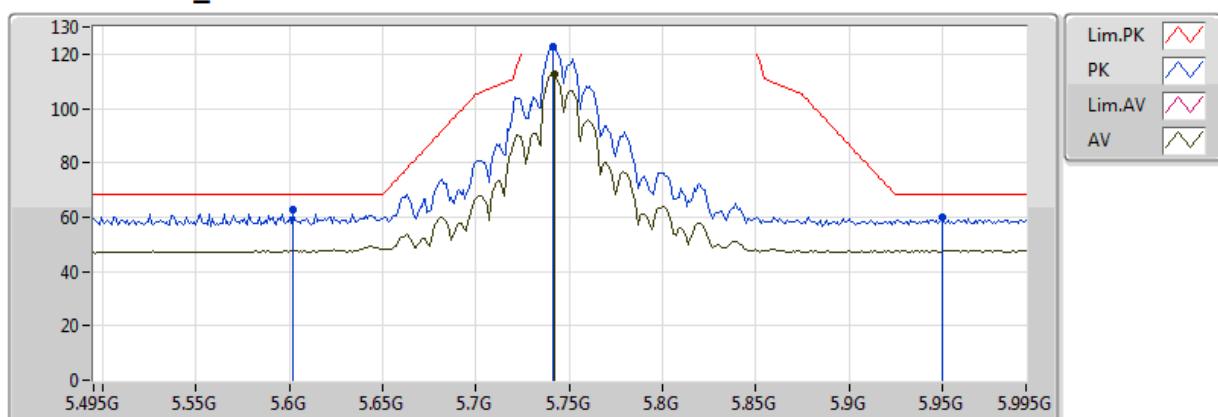
20170624
EUT Z 3TX
Setting 30
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4356G	46.92	54.00	-7.08	9.62	3	H	284	1.12	-
AV	5.7164G	113.35	Inf	-Inf	9.90	3	H	284	1.12	-
PK	5.4572G	59.30	74.00	-14.70	9.67	3	H	284	1.12	-
PK	5.468G	58.67	68.20	-9.53	9.70	3	H	284	1.12	-
PK	5.7176G	123.64	Inf	-Inf	9.90	3	H	284	1.12	-
PK	5.9624G	60.06	68.20	-8.14	10.15	3	H	284	1.12	-

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

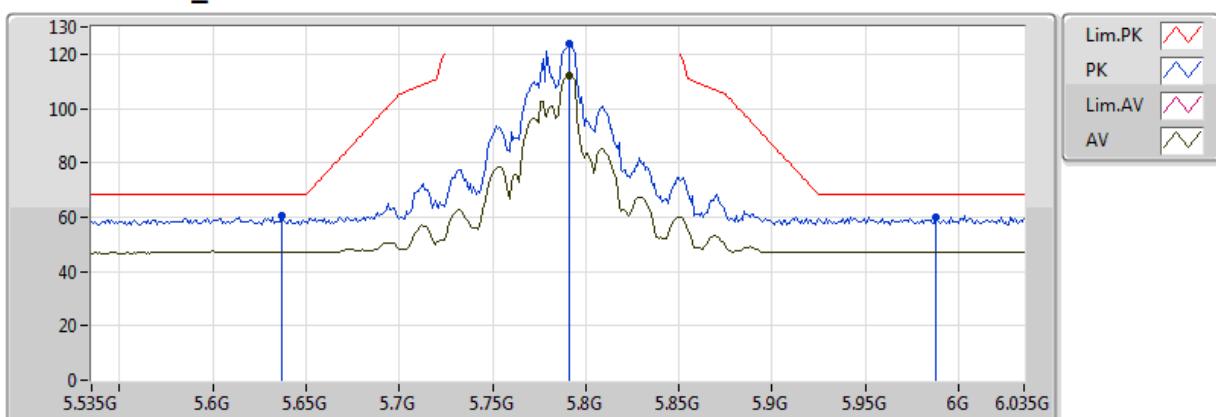
20170623
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.751G	112.12	Inf	-Inf	9.91	3	V	359	1.51	-
PK	5.65G	65.45	68.20	-2.75	9.89	3	V	359	1.51	-
PK	5.752G	122.85	Inf	-Inf	9.91	3	V	359	1.51	-
PK	5.99G	60.16	68.20	-8.04	10.19	3	V	359	1.51	-

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

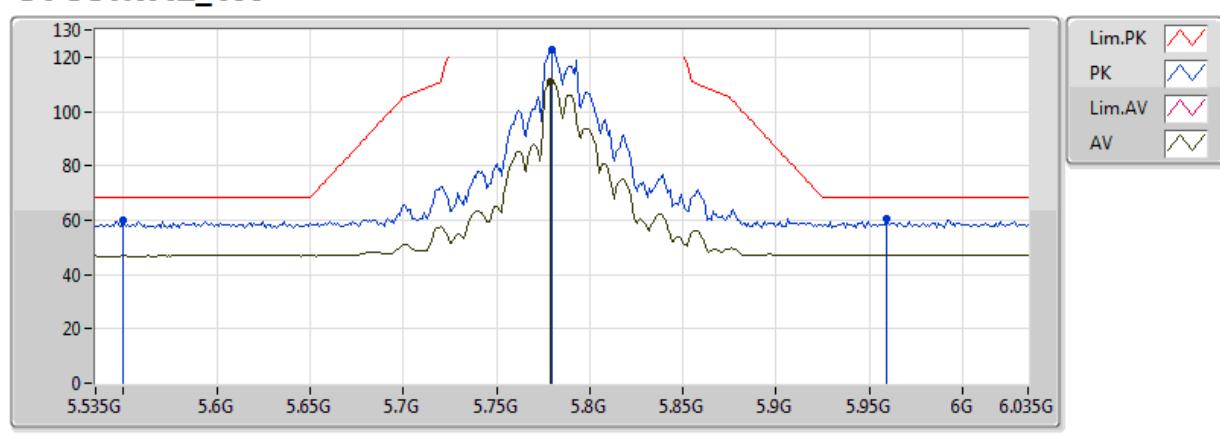
20170623
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.742G	112.35	Inf	-Inf	9.91	3	H	278	1.26	-
PK	5.602G	62.48	68.20	-5.72	9.88	3	H	278	1.26	-
PK	5.741G	122.88	Inf	-Inf	9.91	3	H	278	1.26	-
PK	5.95G	59.79	68.20	-8.41	10.13	3	H	278	1.26	-

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

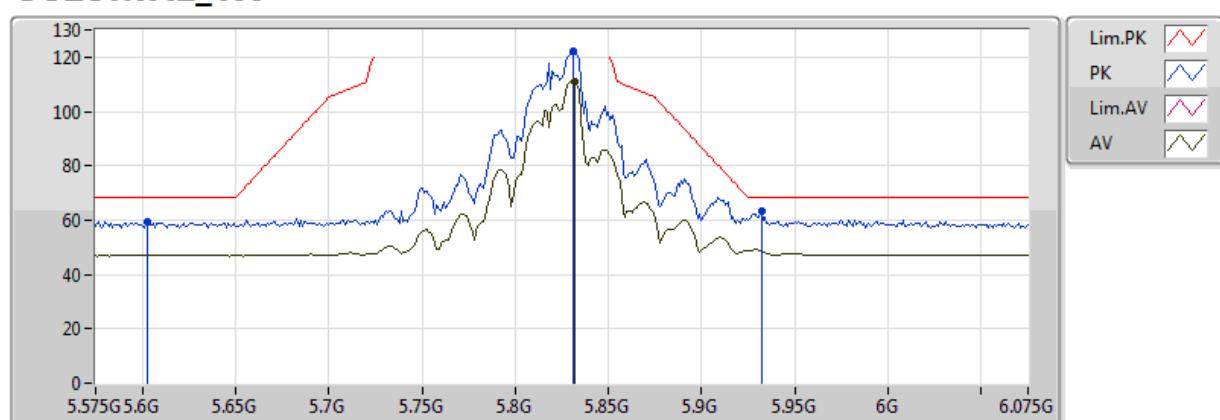
20170623
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.791G	112.27	Inf	-Inf	9.92	3	V	360	1.48	-
PK	5.637G	60.26	68.20	-7.94	9.89	3	V	360	1.48	-
PK	5.791G	123.58	Inf	-Inf	9.92	3	V	360	1.48	-
PK	5.988G	60.09	68.20	-8.11	10.18	3	V	360	1.48	-

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

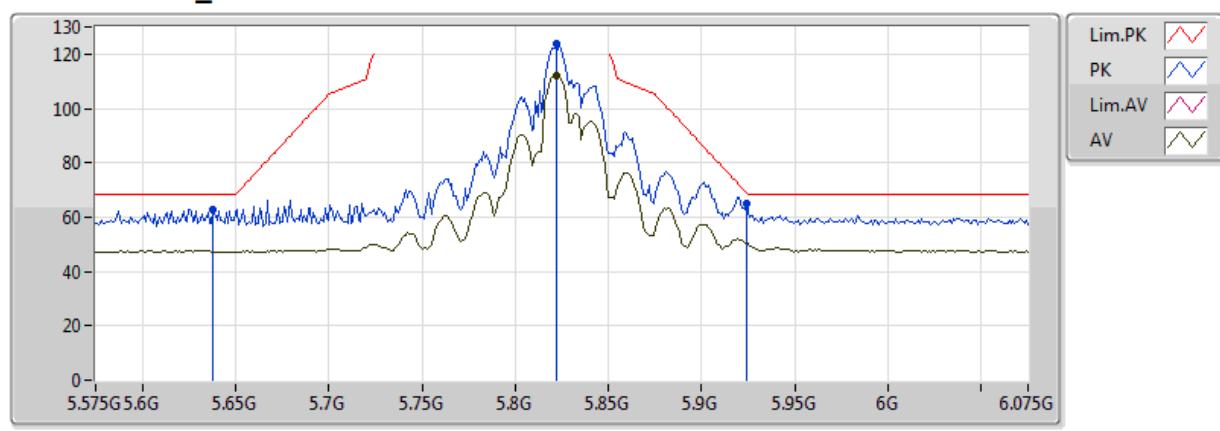
20170623
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.779G	110.76	Inf	-Inf	9.92	3	H	279	1.50	-
PK	5.55G	60.21	68.20	-7.99	9.84	3	H	279	1.50	-
PK	5.78G	122.72	Inf	-Inf	9.92	3	H	279	1.50	-
PK	5.959G	60.65	68.20	-7.55	10.14	3	H	279	1.50	-

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

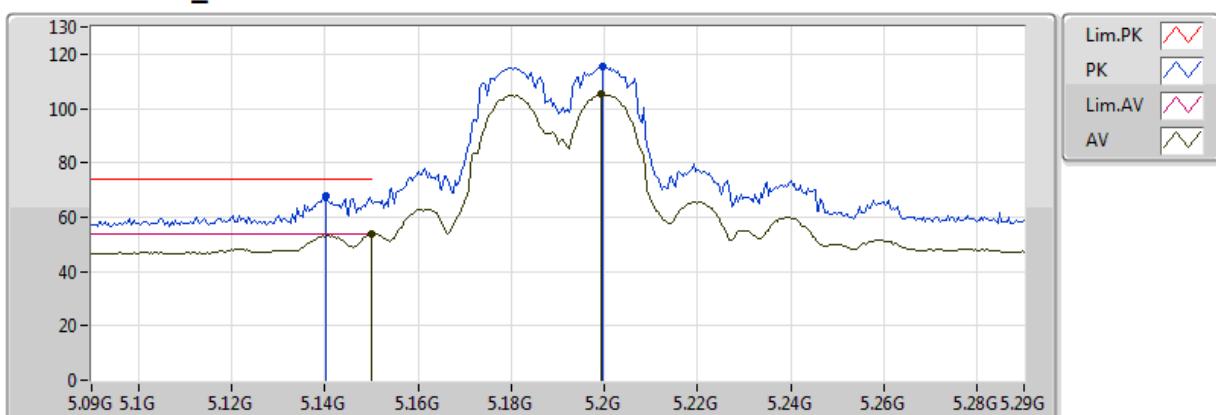
20170623
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.832G	111.03	Inf	-Inf	9.96	3	V	278	1.50	-
PK	5.603G	59.29	68.20	-8.91	9.88	3	V	278	1.50	-
PK	5.831G	122.41	Inf	-Inf	9.96	3	V	278	1.50	-
PK	5.932G	63.51	68.20	-4.69	10.10	3	V	278	1.50	-

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

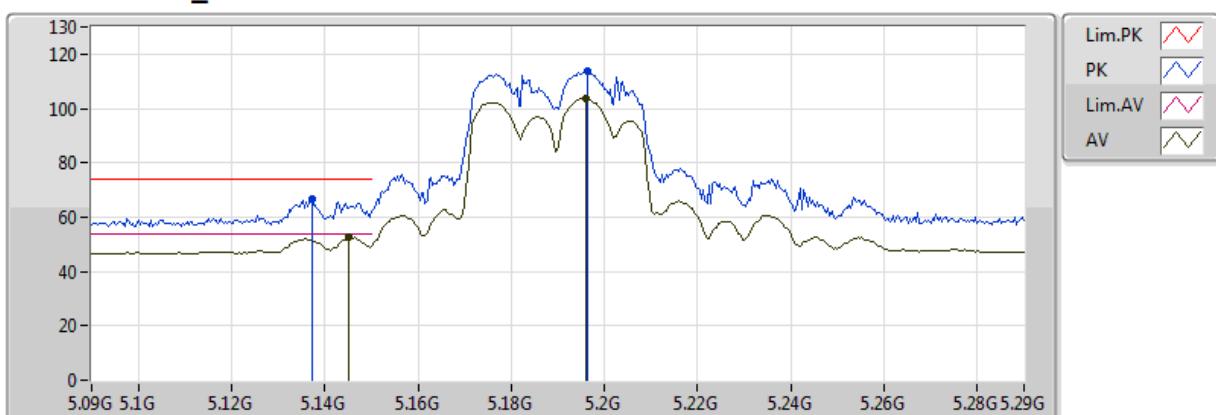
20170623
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.822G	112.28	Inf	-Inf	9.95	3	H	294	1.85	-
PK	5.638G	62.66	68.20	-5.54	9.89	3	H	294	1.85	-
PK	5.822G	123.72	Inf	-Inf	9.95	3	H	294	1.85	-
PK	5.924G	65.11	68.94	-3.83	10.09	3	H	294	1.85	-

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

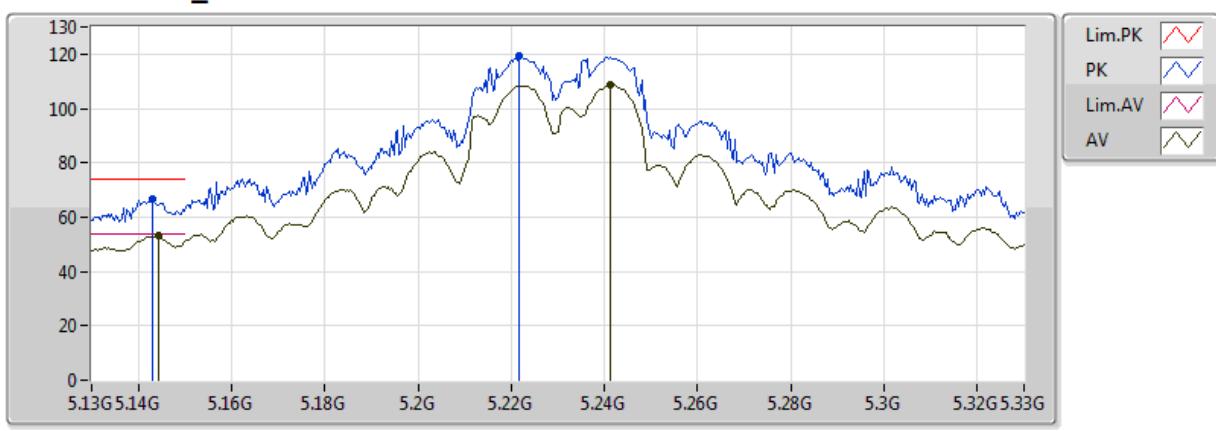
20170623
EUT Z 3TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.68	54.00	-0.32	9.03	3	V	262	1.95	-
AV	5.1992G	105.18	Inf	-Inf	9.16	3	V	262	1.95	-
PK	5.1404G	67.78	74.00	-6.22	9.01	3	V	262	1.95	-
PK	5.1996G	115.31	Inf	-Inf	9.16	3	V	262	1.95	-

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

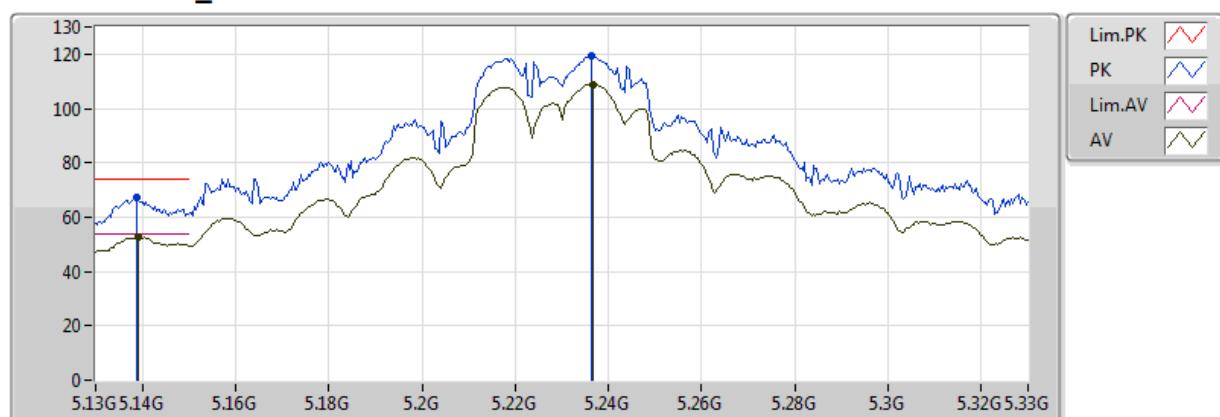
20170624
EUT Z 3TX
Setting 19.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1452G	52.42	54.00	-1.58	9.02	3	H	289	1.50	-
AV	5.196G	103.68	Inf	-Inf	9.15	3	H	289	1.50	-
PK	5.1372G	66.67	74.00	-7.33	9.00	3	H	289	1.50	-
PK	5.1964G	113.52	Inf	-Inf	9.15	3	H	289	1.50	-

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

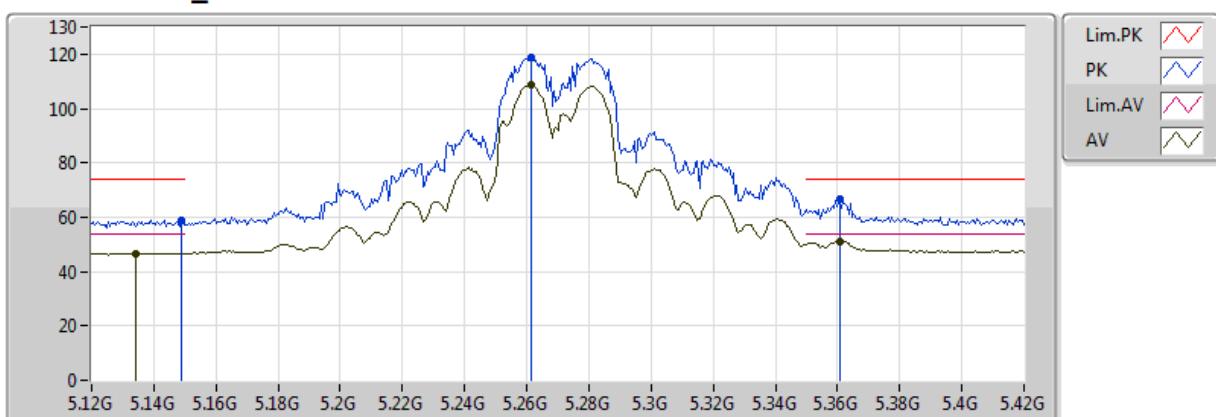
20170623
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1444G	53.45	54.00	-0.55	9.02	3	V	270	1.49	-
AV	5.2412G	108.55	Inf	-Inf	9.24	3	V	270	1.49	-
PK	5.1432G	66.61	74.00	-7.39	9.02	3	V	270	1.49	-
PK	5.2216G	119.26	Inf	-Inf	9.20	3	V	270	1.49	-

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

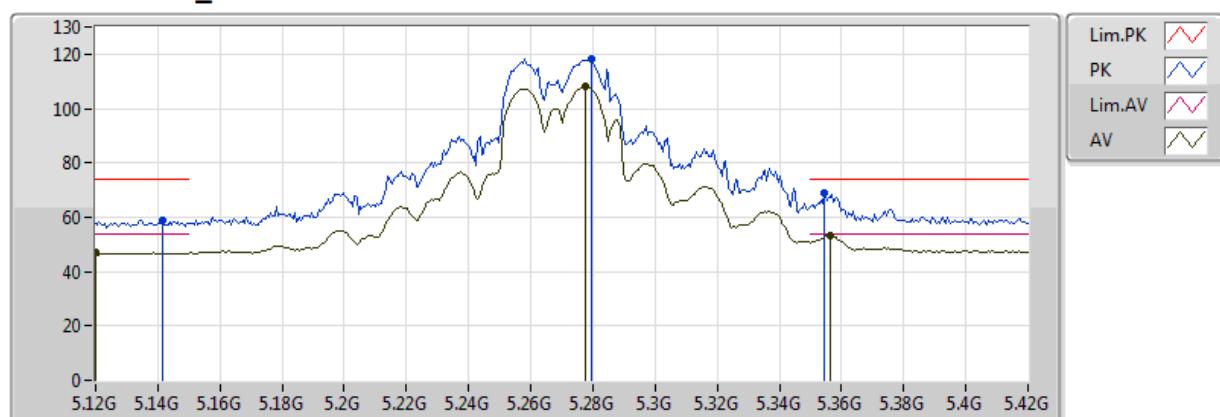
20170624
EUT Z 3TX
Setting 23
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1392G	52.58	54.00	-1.42	9.01	3	H	300	2.16	-
AV	5.2368G	108.76	Inf	-Inf	9.23	3	H	300	2.16	-
PK	5.1388G	67.50	74.00	-6.50	9.01	3	H	300	2.16	-
PK	5.2364G	119.30	Inf	-Inf	9.23	3	H	300	2.16	-

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

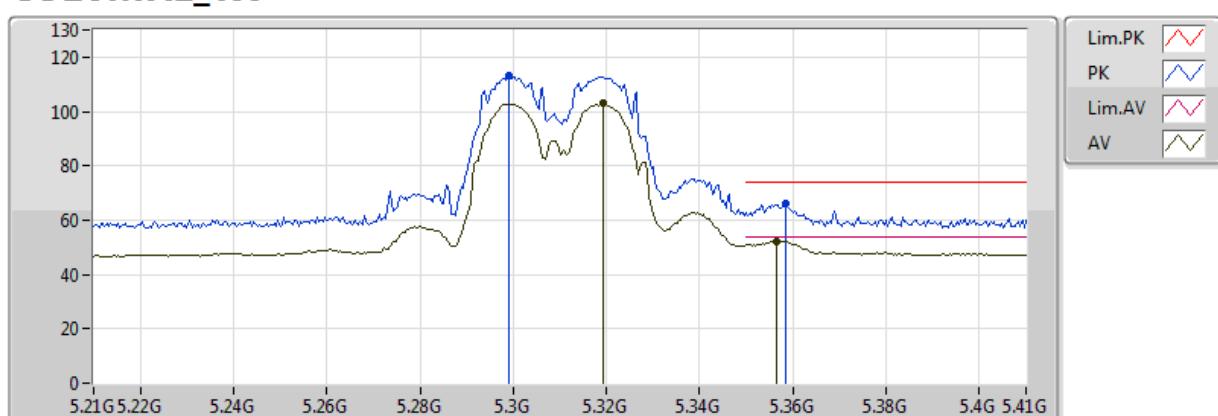
20170624
EUT Z 3TX
Setting 22
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1344G	46.75	54.00	-7.25	9.00	3	V	281	1.67	-
AV	5.2616G	108.63	Inf	-Inf	9.28	3	V	281	1.67	-
AV	5.3606G	51.03	54.00	-2.97	9.45	3	V	281	1.67	-
PK	5.1488G	59.01	74.00	-14.99	9.03	3	V	281	1.67	-
PK	5.2616G	118.78	Inf	-Inf	9.28	3	V	281	1.67	-
PK	5.3606G	66.96	74.00	-7.04	9.45	3	V	281	1.67	-

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

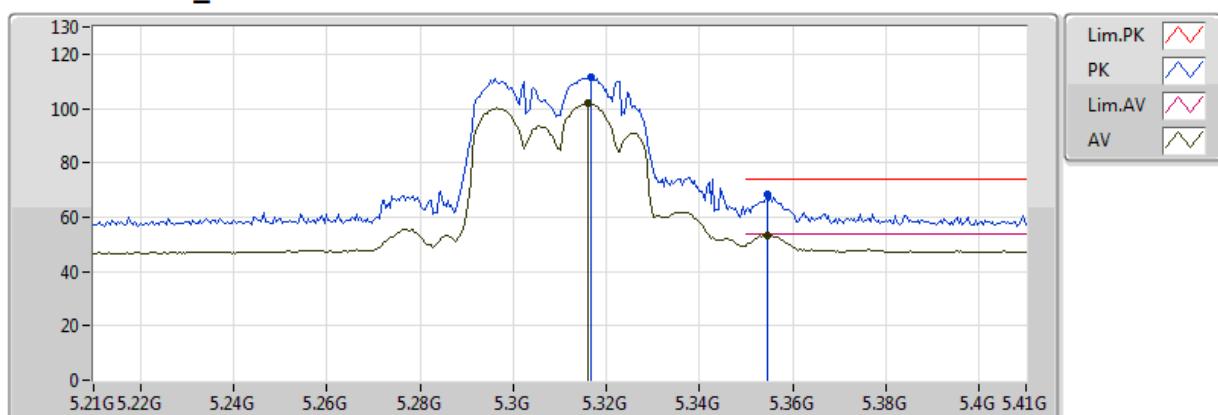
20170624
EUT Z 3TX
Setting 22
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	46.98	54.00	-7.02	8.96	3	H	303	2.04	-
AV	5.2778G	108.29	Inf	-Inf	9.31	3	H	303	2.04	-
AV	5.3546G	53.19	54.00	-0.81	9.45	3	H	303	2.04	-
PK	5.1416G	59.04	74.00	-14.96	9.01	3	H	303	2.04	-
PK	5.2796G	118.12	Inf	-Inf	9.31	3	H	303	2.04	-
PK	5.3546G	68.81	74.00	-5.19	9.44	3	H	303	2.04	-

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

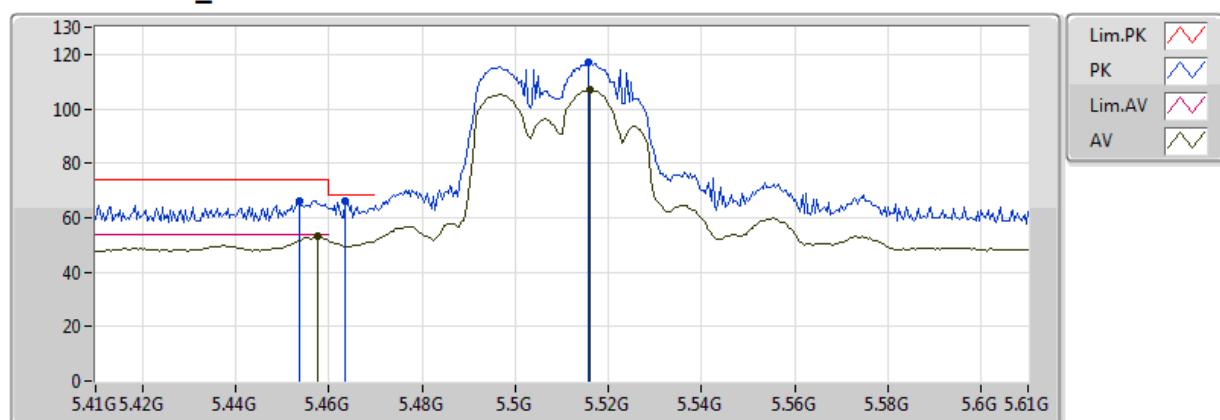
20170624
EUT Z 3TX
Setting 16
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3192G	103.08	Inf	-Inf	9.38	3	V	278	1.98	-
AV	5.3564G	52.38	54.00	-1.62	9.45	3	V	278	1.98	-
PK	5.2992G	113.45	Inf	-Inf	9.35	3	V	278	1.98	-
PK	5.3584G	66.32	74.00	-7.68	9.45	3	V	278	1.98	-

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

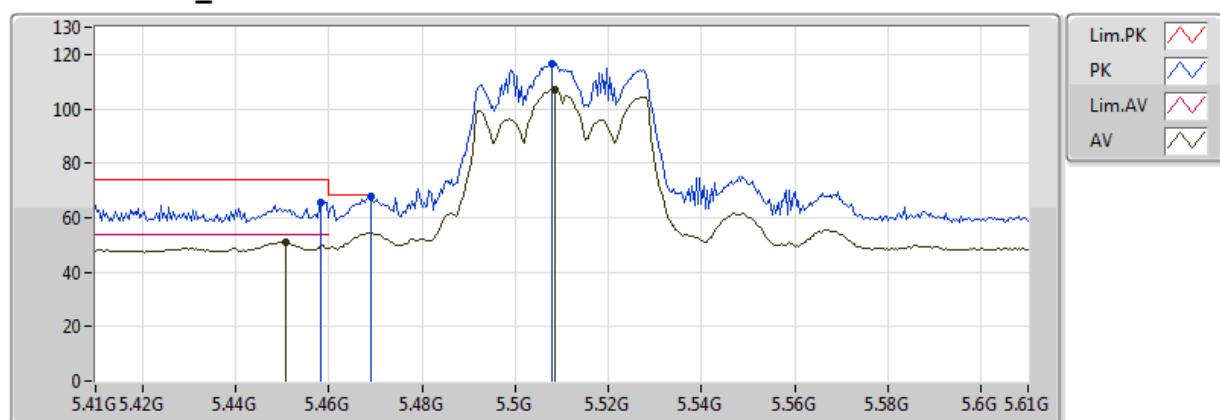
20170624
EUT Z 3TX
Setting 16
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.316G	101.77	Inf	-Inf	9.38	3	H	294	1.33	-
AV	5.3544G	53.42	54.00	-0.58	9.44	3	H	294	1.33	-
PK	5.3168G	111.56	Inf	-Inf	9.38	3	H	294	1.33	-
PK	5.3544G	68.49	74.00	-5.51	9.44	3	H	294	1.33	-

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

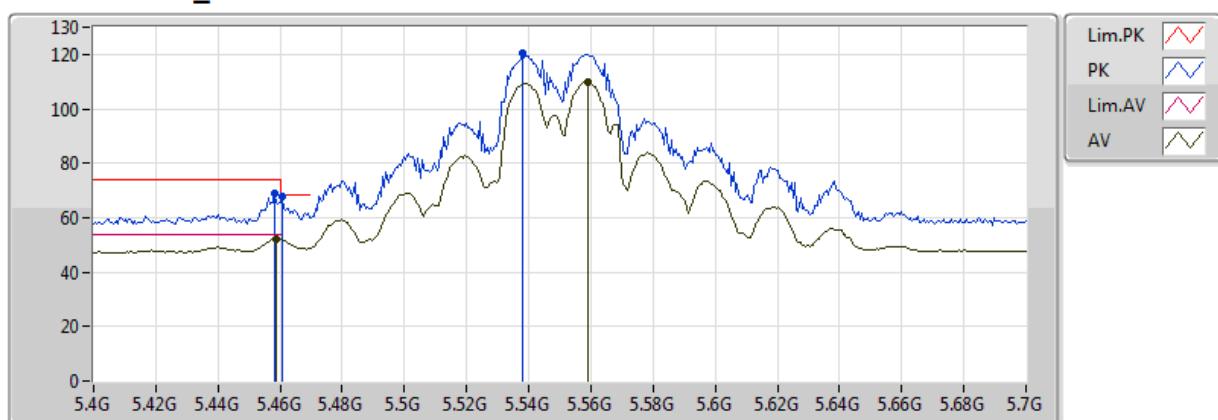
20170624
EUT Z 3TX
Setting 18.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	53.07	54.00	-0.93	9.68	3	V	280	2.05	-
AV	5.516G	106.83	Inf	-Inf	9.80	3	V	280	2.05	-
PK	5.4536G	66.36	74.00	-7.64	9.66	3	V	280	2.05	-
PK	5.4636G	66.39	68.20	-1.81	9.69	3	V	280	2.05	-
PK	5.5156G	117.20	Inf	-Inf	9.80	3	V	280	2.05	-

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

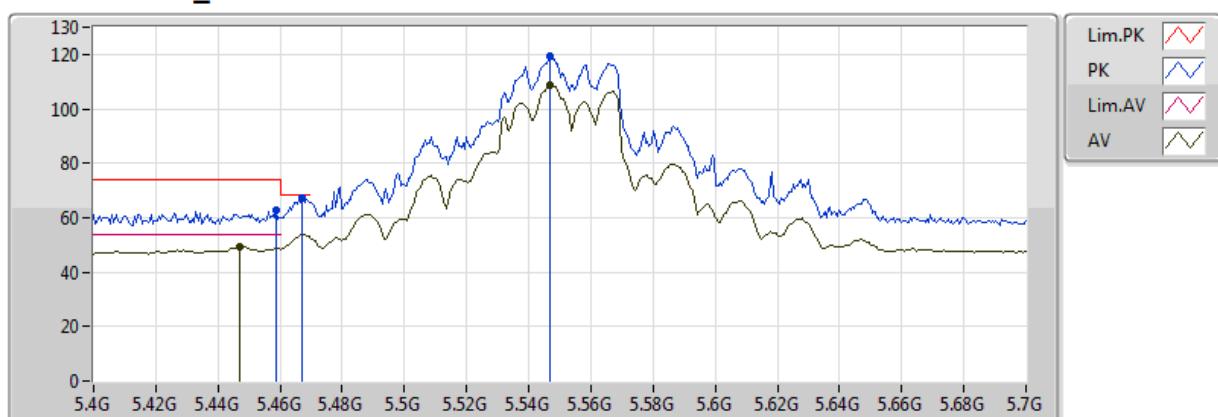
20170624
EUT Z 3TX
Setting 18.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4508G	50.89	54.00	-3.11	9.66	3	H	288	2.10	-
AV	5.5084G	107.18	Inf	-Inf	9.80	3	H	288	2.10	-
PK	5.4584G	65.69	74.00	-8.31	9.68	3	H	288	2.10	-
PK	5.4692G	68.01	68.20	-0.19	9.71	3	H	288	2.10	-
PK	5.508G	116.77	Inf	-Inf	9.80	3	H	288	2.10	-

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

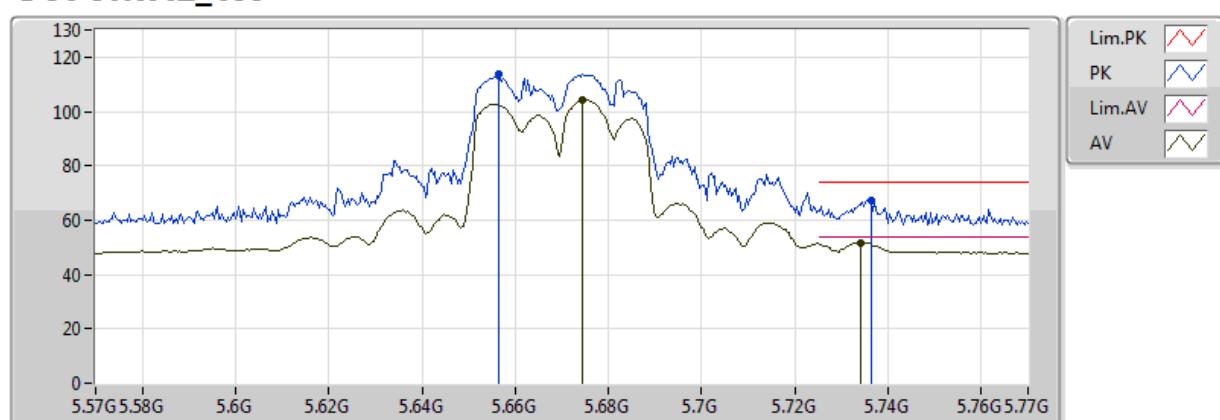
20170624
EUT Z 3TX
Setting 22
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4588G	52.23	54.00	-1.77	9.68	3	V	283	1.73	-
AV	5.559G	109.98	Inf	-Inf	9.84	3	V	283	1.73	-
PK	5.4582G	69.19	74.00	-4.81	9.68	3	V	283	1.73	-
PK	5.4606G	67.82	68.20	-0.38	9.68	3	V	283	1.73	-
PK	5.538G	120.39	Inf	-Inf	9.82	3	V	283	1.73	-

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

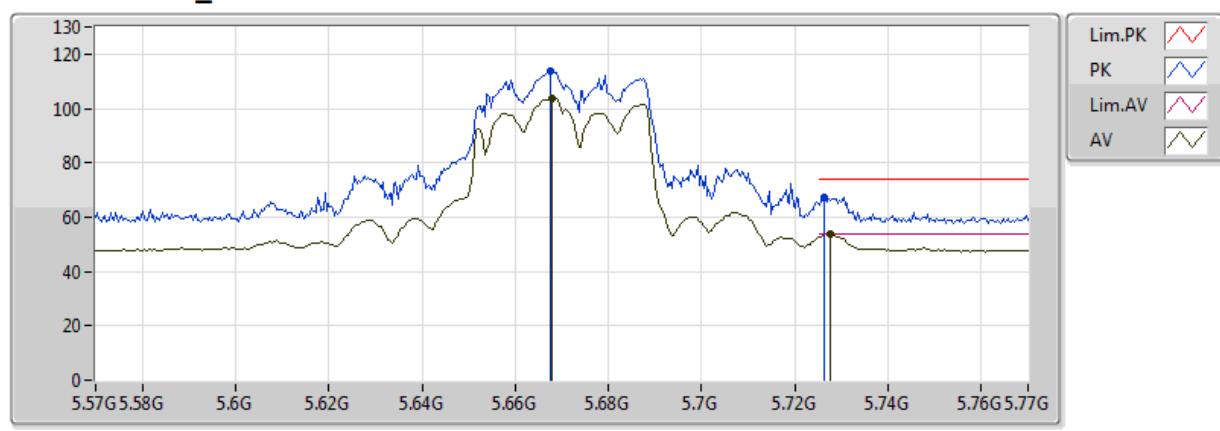
20170624
EUT Z 3TX
Setting 22
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4468G	49.16	54.00	-4.84	9.65	3	H	280	1.36	-
AV	5.547G	108.71	Inf	-Inf	9.83	3	H	280	1.36	-
PK	5.4588G	62.91	74.00	-11.09	9.68	3	H	280	1.36	-
PK	5.4672G	67.24	68.20	-0.96	9.70	3	H	280	1.36	-
PK	5.547G	119.26	Inf	-Inf	9.83	3	H	280	1.36	-

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

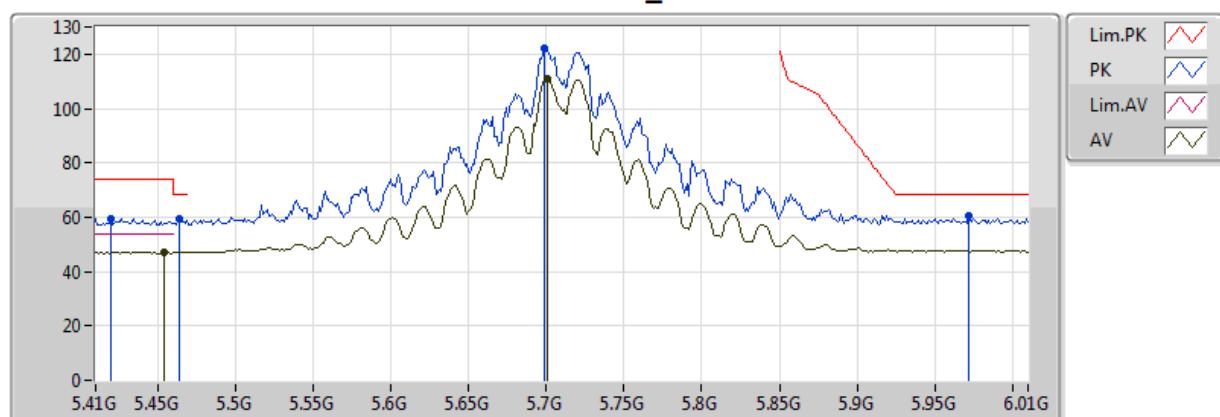
20170624
EUT Z 3TX
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6744G	104.16	Inf	-Inf	9.89	3	V	270	1.04	-
AV	5.734G	51.82	54.00	-2.18	9.91	3	V	270	1.04	-
PK	5.6564G	113.67	Inf	-Inf	9.89	3	V	270	1.04	-
PK	5.7364G	67.25	74.00	-6.75	9.91	3	V	270	1.04	-

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

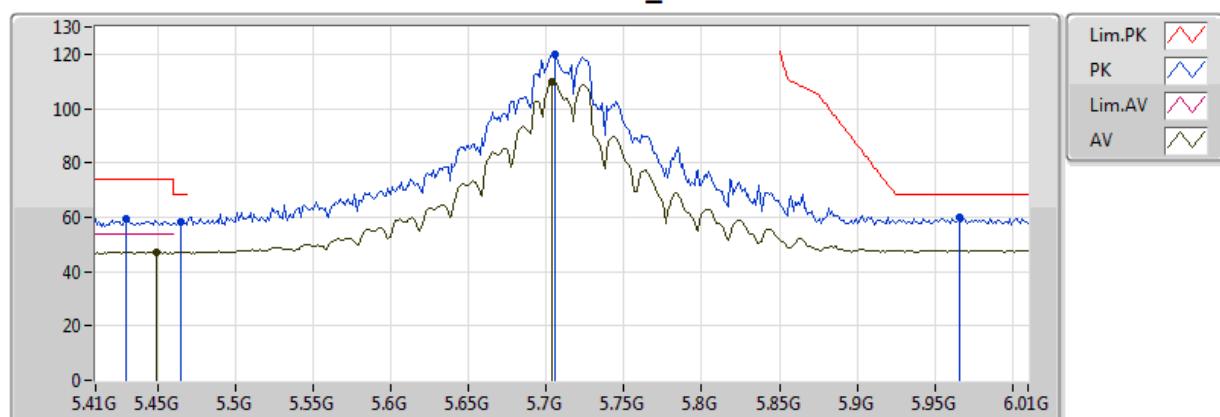
20170624
EUT Z 3TX
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.668G	103.86	Inf	-Inf	9.89	3	H	280	1.03	-
AV	5.7276G	53.94	54.00	-0.06	9.91	3	H	280	1.03	-
PK	5.6676G	113.65	Inf	-Inf	9.89	3	H	280	1.03	-
PK	5.7264G	67.17	74.00	-6.83	9.91	3	H	280	1.03	-

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

20170624
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

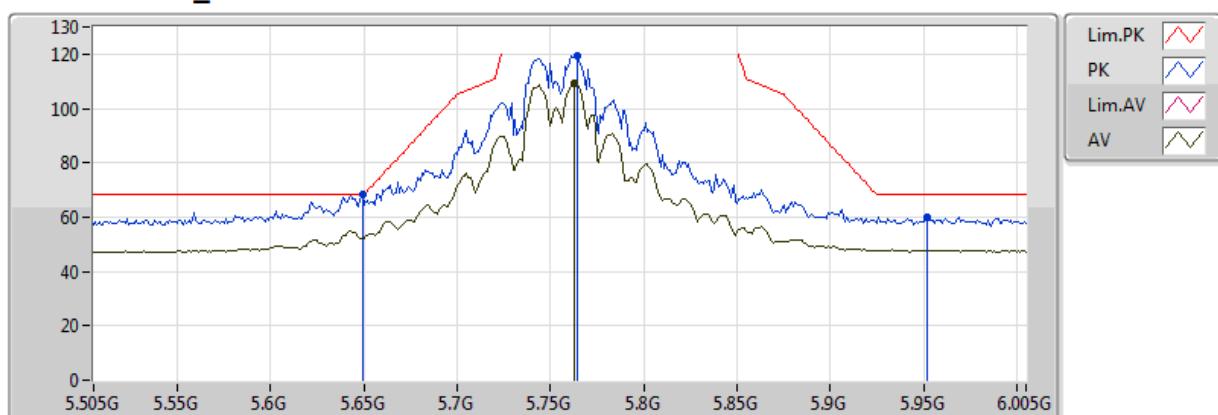
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4544G	47.09	54.00	-6.91	9.67	3	V	296	2.04	-
AV	5.7004G	110.71	Inf	-Inf	9.90	3	V	296	2.04	-
PK	5.42G	59.56	74.00	-14.44	9.57	3	V	296	2.04	-
PK	5.464G	59.40	68.20	-8.80	9.69	3	V	296	2.04	-
PK	5.6992G	121.90	Inf	-Inf	9.90	3	V	296	2.04	-
PK	5.9716G	60.45	68.20	-7.75	10.16	3	V	296	2.04	-

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

Lim.PK
PK
Lim.AV
AV

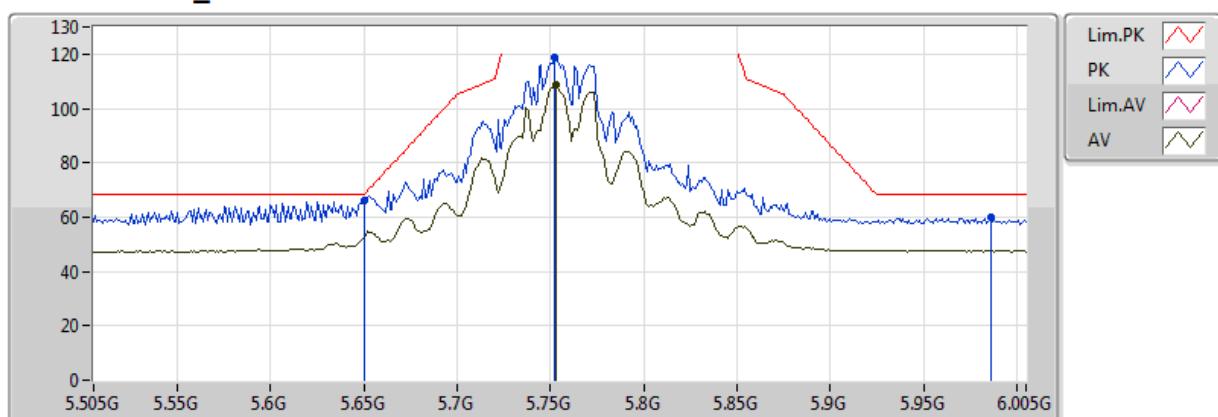
20170624
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4496G	47.12	54.00	-6.88	9.65	3	H	297	2.09	-
AV	5.704G	109.93	Inf	-Inf	9.90	3	H	297	2.09	-
PK	5.4292G	59.66	74.00	-14.34	9.60	3	H	297	2.09	-
PK	5.4652G	58.40	68.20	-9.80	9.70	3	H	297	2.09	-
PK	5.7052G	120.18	Inf	-Inf	9.90	3	H	297	2.09	-
PK	5.9656G	60.00	68.20	-8.20	10.15	3	H	297	2.09	-

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

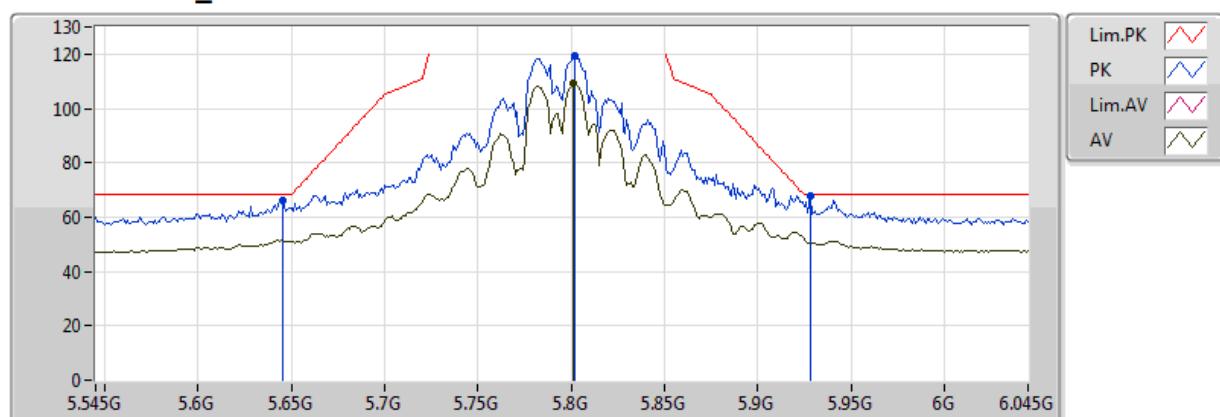
20170623
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.763G	109.25	Inf	-Inf	9.91	3	V	278	1.32	-
PK	5.649G	68.15	68.20	-0.05	9.89	3	V	278	1.32	-
PK	5.764G	119.42	Inf	-Inf	9.91	3	V	278	1.32	-
PK	5.952G	60.06	68.20	-8.14	10.13	3	V	278	1.32	-

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

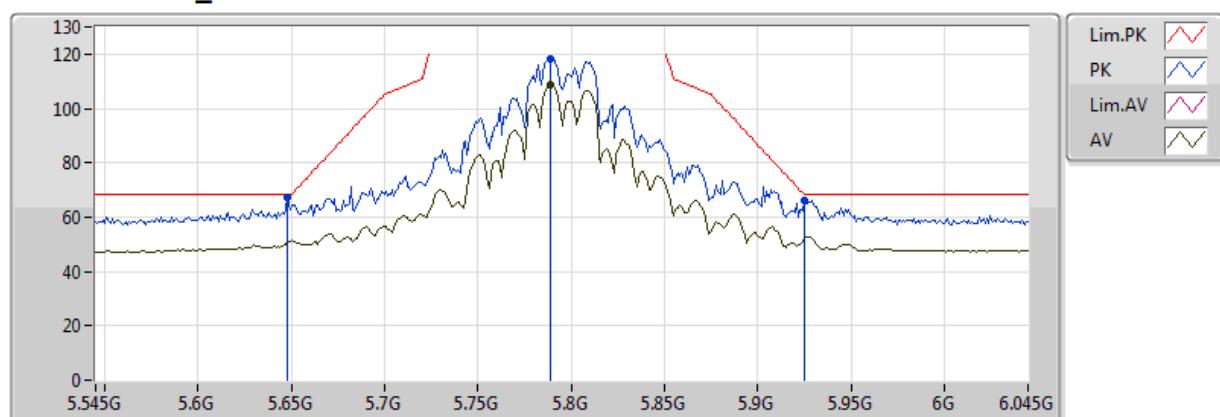
20170624
EUT Z 3TX
Setting 23
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.753G	108.61	Inf	-Inf	9.91	3	H	293	1.74	-
PK	5.65G	66.14	68.20	-2.06	9.89	3	H	293	1.74	-
PK	5.752G	118.85	Inf	-Inf	9.91	3	H	293	1.74	-
PK	5.986G	60.07	68.20	-8.13	10.18	3	H	293	1.74	-

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

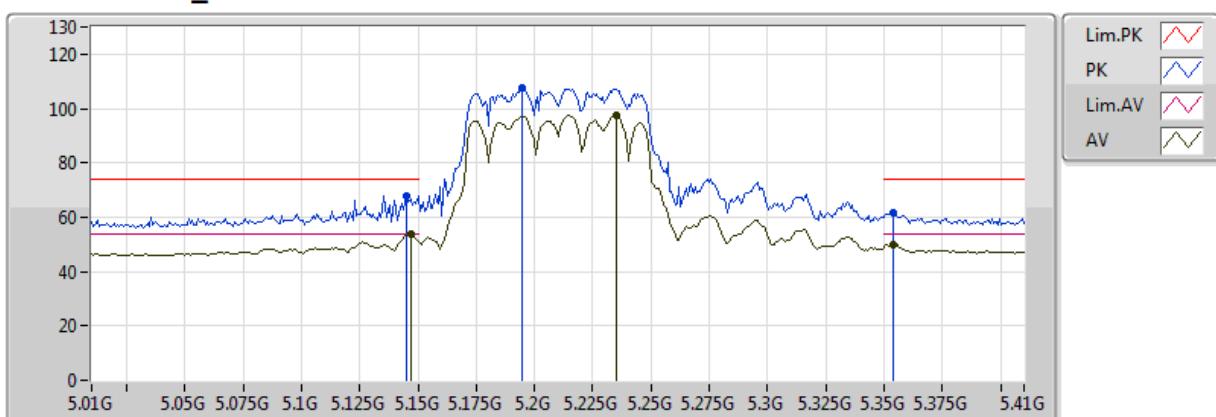
20170623
EUT Z 3TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.801G	109.17	Inf	-Inf	9.92	3	V	275	1.50	-
PK	5.645G	65.95	68.20	-2.25	9.89	3	V	275	1.50	-
PK	5.802G	119.35	Inf	-Inf	9.92	3	V	275	1.50	-
PK	5.928G	67.81	68.20	-0.39	10.10	3	V	275	1.50	-

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

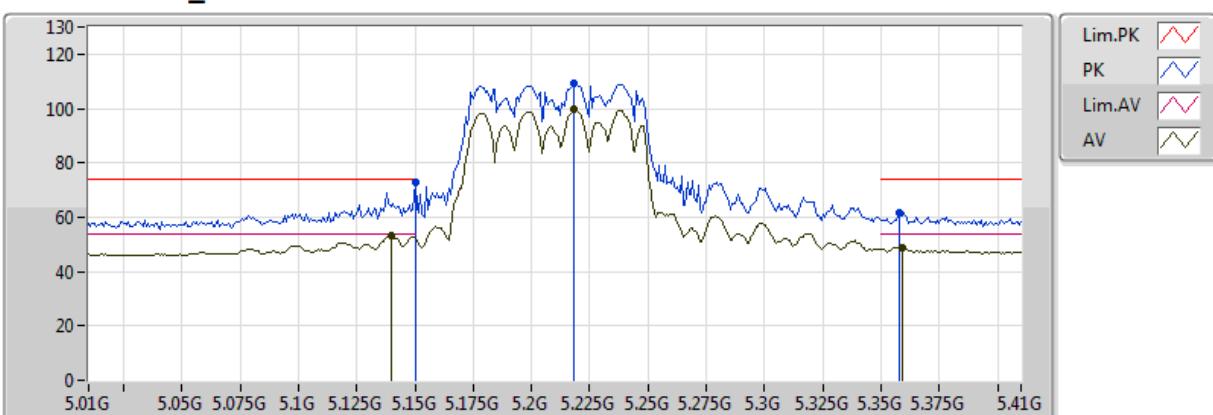
20170624
EUT Z 3TX
Setting 23.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.789G	108.73	Inf	-Inf	9.92	3	H	279	1.50	-
PK	5.648G	67.31	68.20	-0.89	9.89	3	H	279	1.50	-
PK	5.789G	118.50	Inf	-Inf	9.92	3	H	279	1.50	-
PK	5.925G	66.36	68.20	-1.84	10.09	3	H	279	1.50	-

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

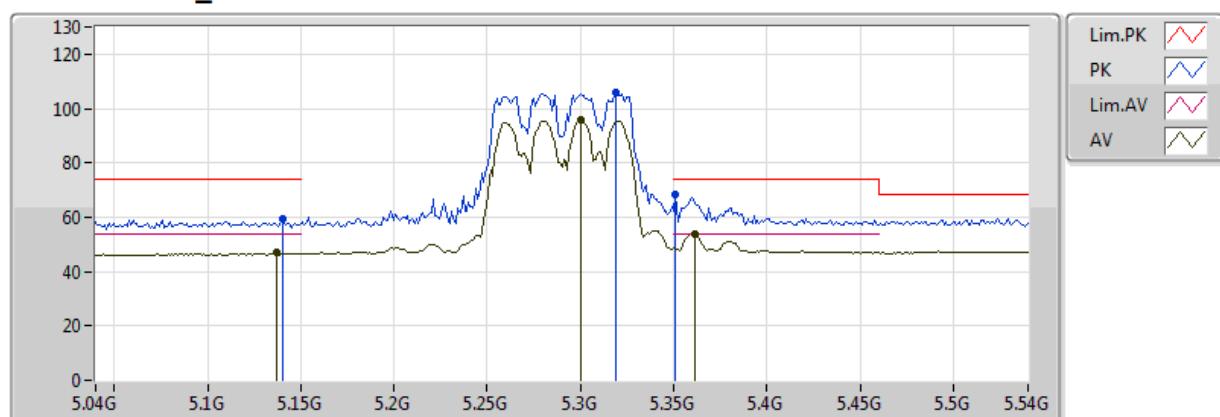
20170623
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1468G	53.66	54.00	-0.34	9.03	3	V	269	1.50	-
AV	5.2348G	97.31	Inf	-Inf	9.23	3	V	269	1.50	-
AV	5.354G	49.74	54.00	-4.26	9.44	3	V	269	1.50	-
PK	5.1452G	67.84	74.00	-6.16	9.02	3	V	269	1.50	-
PK	5.1948G	107.42	Inf	-Inf	9.15	3	V	269	1.50	-
PK	5.354G	61.85	74.00	-12.15	9.44	3	V	269	1.50	-

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

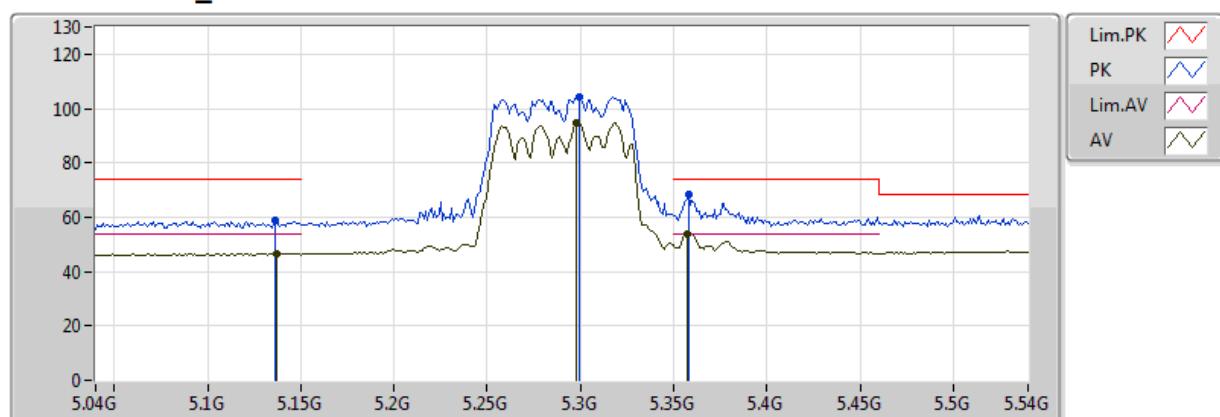
20170624
EUT Z 3TX
Setting 18.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1396G	53.16	54.00	-0.84	9.01	3	H	289	1.10	-
AV	5.218G	99.47	Inf	-Inf	9.19	3	H	289	1.10	-
AV	5.3588G	48.81	54.00	-5.19	9.45	3	H	289	1.10	-
PK	5.149995G	72.77	74.00	-1.23	9.03	3	H	289	1.10	-
PK	5.218G	109.39	Inf	-Inf	9.19	3	H	289	1.10	-
PK	5.358G	61.68	74.00	-12.32	9.45	3	H	289	1.10	-

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

20170624
EUT Z 3TX
Setting 13
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

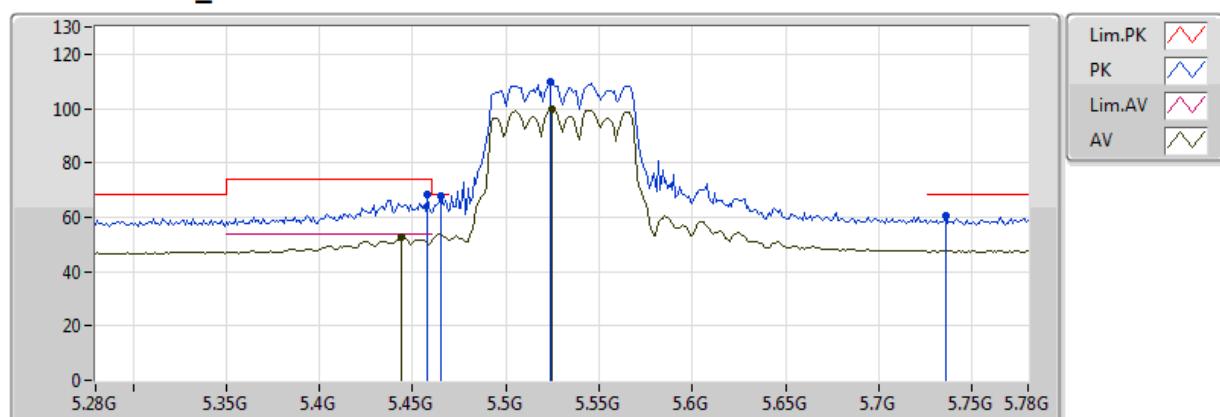
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.137G	46.93	54.00	-7.07	9.00	3	V	277	1.92	-
AV	5.3G	95.65	Inf	-Inf	9.35	3	V	277	1.92	-
AV	5.361G	53.97	54.00	-0.03	9.45	3	V	277	1.92	-
PK	5.14G	59.58	74.00	-14.42	9.01	3	V	277	1.92	-
PK	5.319G	106.11	Inf	-Inf	9.38	3	V	277	1.92	-
PK	5.351G	68.18	74.00	-5.82	9.44	3	V	277	1.92	-

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

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

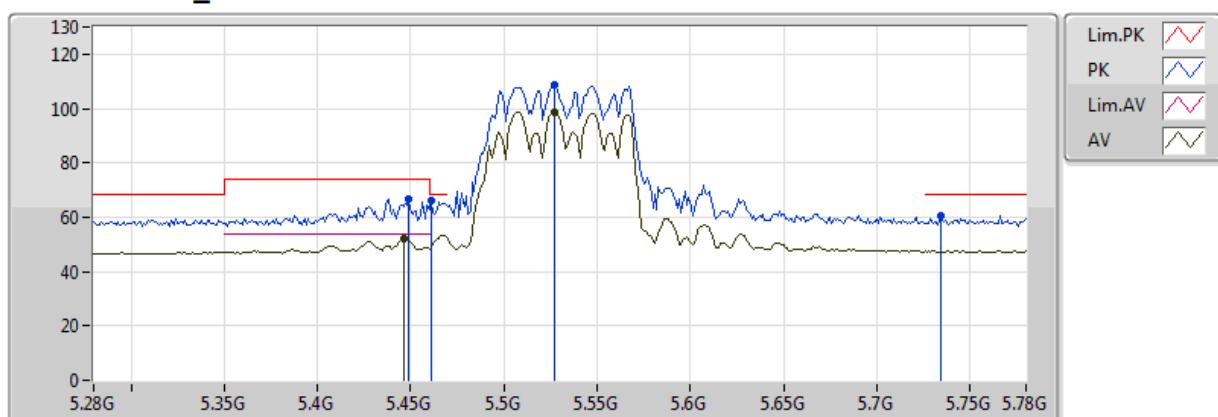
20170624
EUT Z 3TX
Setting 13
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.137G	46.71	54.00	-7.29	9.00	3	H	294	1.04	-
AV	5.298G	94.57	Inf	-Inf	9.35	3	H	294	1.04	-
AV	5.357G	53.96	54.00	-0.04	9.45	3	H	294	1.04	-
PK	5.136G	58.73	74.00	-15.27	9.00	3	H	294	1.04	-
PK	5.299G	104.48	Inf	-Inf	9.35	3	H	294	1.04	-
PK	5.358G	68.10	74.00	-5.90	9.45	3	H	294	1.04	-

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

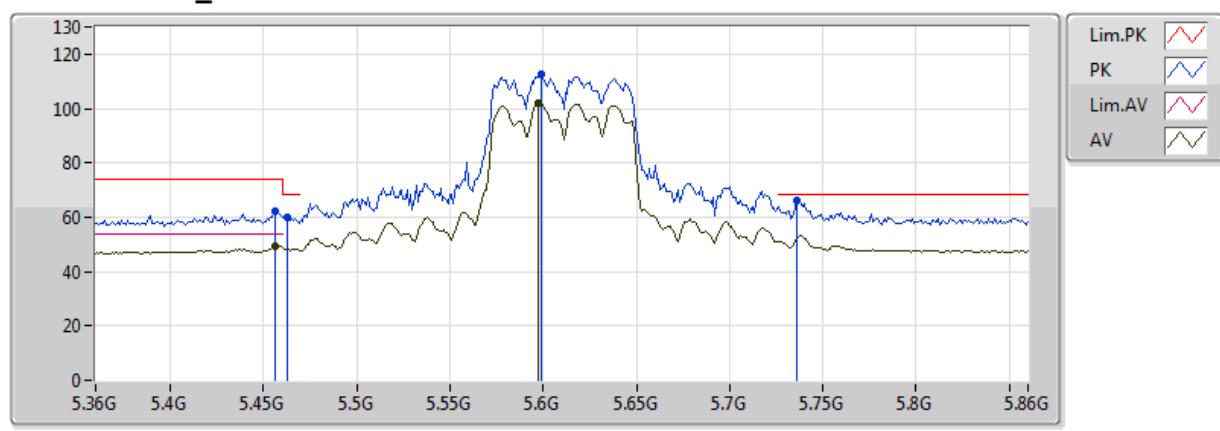
20170624
EUT Z 3TX
Setting 17
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.444G	52.40	54.00	-1.60	9.64	3	V	283	1.01	-
AV	5.525G	99.69	Inf	-Inf	9.81	3	V	283	1.01	-
PK	5.458G	68.58	74.00	-5.42	9.68	3	V	283	1.01	-
PK	5.465G	67.71	68.20	-0.49	9.70	3	V	283	1.01	-
PK	5.524G	109.81	Inf	-Inf	9.81	3	V	283	1.01	-
PK	5.736G	60.30	68.20	-7.90	9.91	3	V	283	1.01	-

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

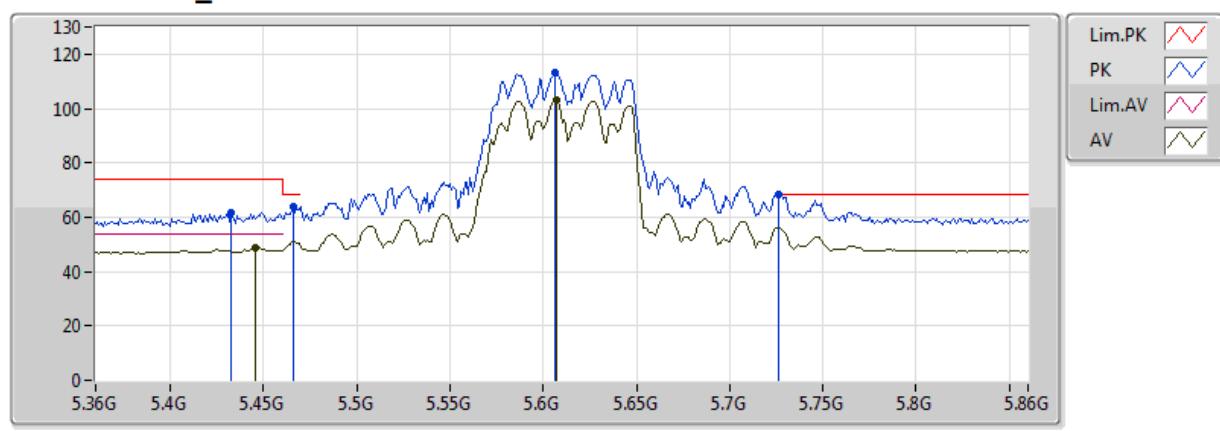
20170624
EUT Z 3TX
Setting 17
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.446G	52.23	54.00	-1.77	9.64	3	H	278	1.43	-
AV	5.527G	98.78	Inf	-Inf	9.81	3	H	278	1.43	-
PK	5.449G	66.81	74.00	-7.19	9.65	3	H	278	1.43	-
PK	5.461G	66.39	68.20	-1.81	9.68	3	H	278	1.43	-
PK	5.527G	108.89	Inf	-Inf	9.81	3	H	278	1.43	-
PK	5.734G	60.38	68.20	-7.82	9.91	3	H	278	1.43	-

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

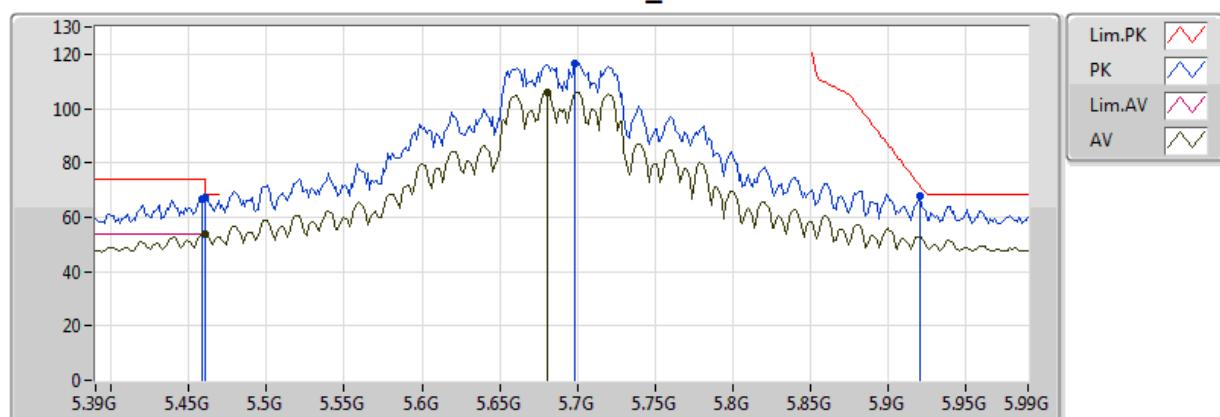
20170624
EUT Z 3TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	49.55	54.00	-4.45	9.67	3	V	282	1.59	-
AV	5.597G	101.91	Inf	-Inf	9.88	3	V	282	1.59	-
PK	5.456G	61.97	74.00	-12.03	9.67	3	V	282	1.59	-
PK	5.463G	60.12	68.20	-8.08	9.69	3	V	282	1.59	-
PK	5.599G	112.52	Inf	-Inf	9.88	3	V	282	1.59	-
PK	5.736G	66.23	68.20	-1.97	9.91	3	V	282	1.59	-

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

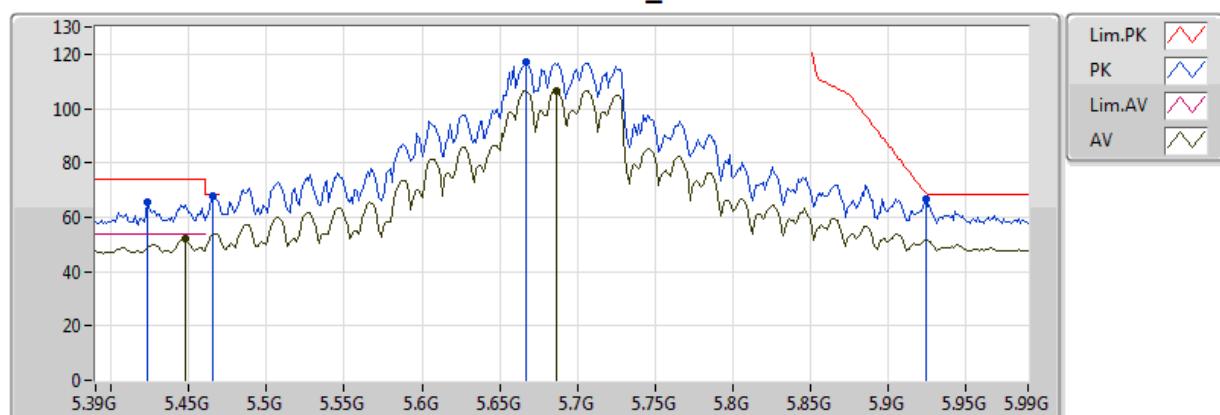
20170624
EUT Z 3TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.446G	48.80	54.00	-5.20	9.64	3	H	288	2.05	-
AV	5.607G	102.94	Inf	-Inf	9.88	3	H	288	2.05	-
PK	5.433G	61.66	74.00	-12.34	9.61	3	H	288	2.05	-
PK	5.466G	63.73	68.20	-4.47	9.70	3	H	288	2.05	-
PK	5.606G	112.97	Inf	-Inf	9.88	3	H	288	2.05	-
PK	5.726G	68.14	68.20	-0.06	9.91	3	H	288	2.05	-

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

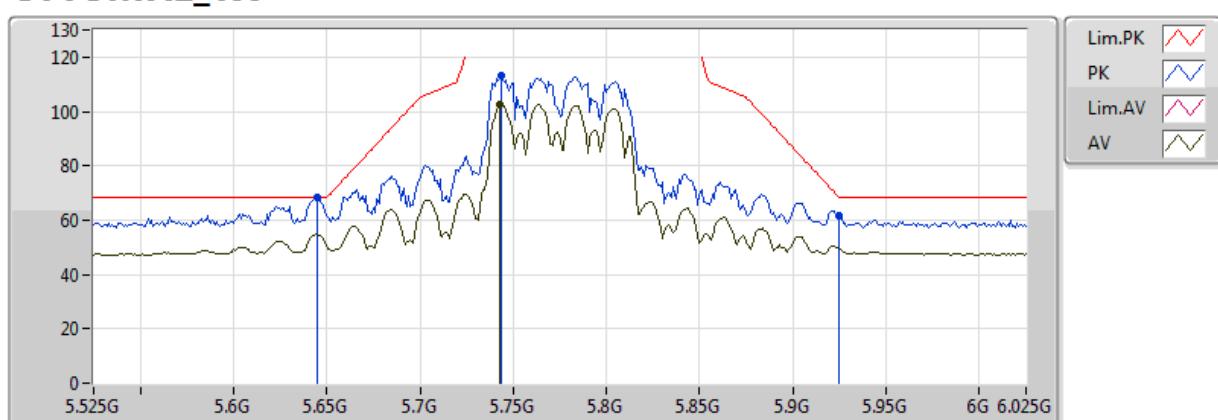
20170624
EUT Z 3TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	53.93	54.00	-0.07	9.68	3	V	296	1.01	-
AV	5.6804G	105.97	Inf	-Inf	9.90	3	V	296	1.01	-
PK	5.4584G	66.68	74.00	-7.32	9.68	3	V	296	1.01	-
PK	5.4608G	67.01	68.20	-1.19	9.68	3	V	296	1.01	-
PK	5.6984G	116.70	Inf	-Inf	9.90	3	V	296	1.01	-
PK	5.9204G	67.89	71.60	-3.71	10.09	3	V	296	1.01	-

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

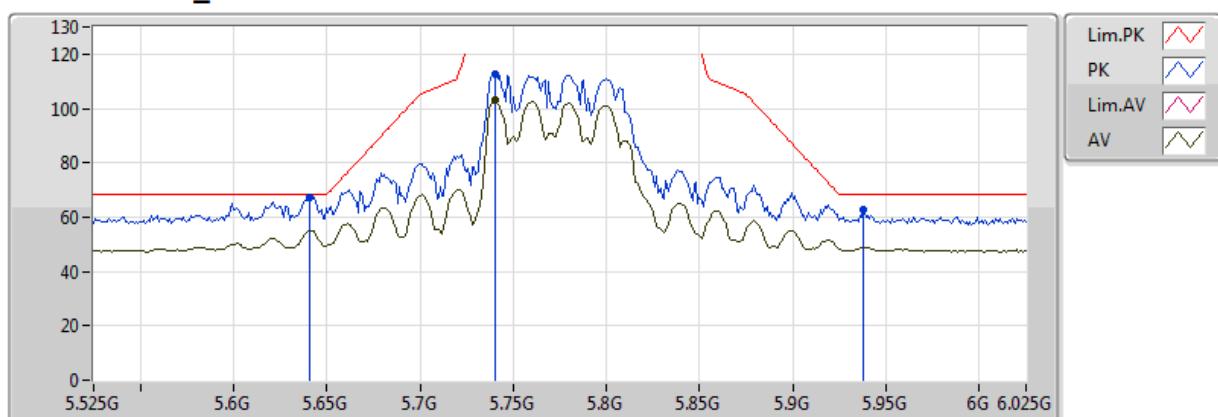
20170624
EUT Z 3TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4476G	52.12	54.00	-1.88	9.65	3	H	288	2.10	-
AV	5.6864G	106.66	Inf	-Inf	9.90	3	H	288	2.10	-
PK	5.4236G	65.79	74.00	-8.21	9.58	3	H	288	2.10	-
PK	5.4656G	67.84	68.20	-0.36	9.70	3	H	288	2.10	-
PK	5.6672G	117.24	Inf	-Inf	9.89	3	H	288	2.10	-
PK	5.924G	66.50	68.94	-2.44	10.09	3	H	288	2.10	-

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

20170623
EUT Z 3TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.743G	102.51	Inf	-Inf	9.91	3	V	276	1.28	-
PK	5.645G	68.12	68.20	-0.08	9.89	3	V	276	1.28	-
PK	5.744G	112.99	Inf	-Inf	9.91	3	V	276	1.28	-
PK	5.925G	61.89	68.20	-6.31	10.09	3	V	276	1.28	-

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

Lim.PK	
PK	
Lim.AV	
AV	

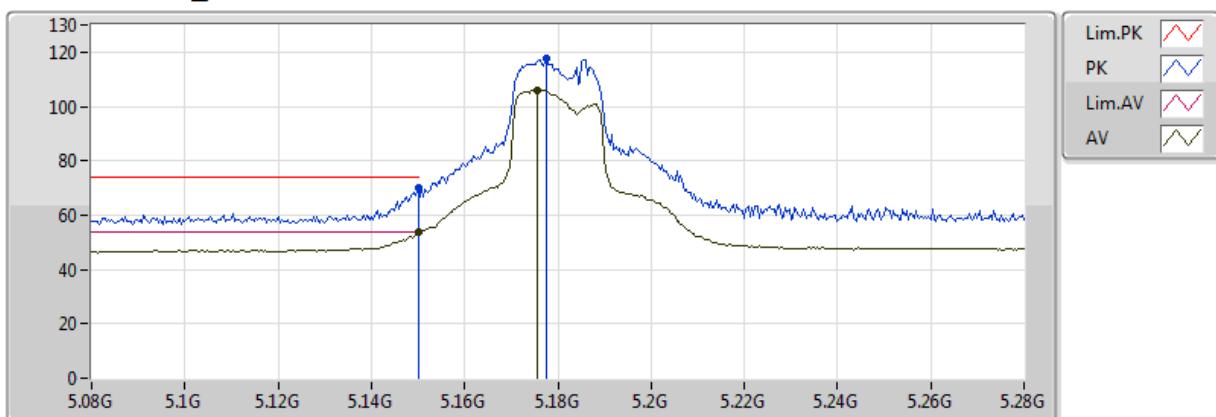
20170624
EUT Z 3TX
Setting 20.5
02-R-1-10
FSU(100015)
ANT Patch WP Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.74G	102.88	Inf	-Inf	9.91	3	H	286	1.77	-
PK	5.641G	67.16	68.20	-1.04	9.89	3	H	286	1.77	-
PK	5.74G	112.71	Inf	-Inf	9.91	3	H	286	1.77	-
PK	5.938G	62.50	68.20	-5.70	10.11	3	H	286	1.77	-



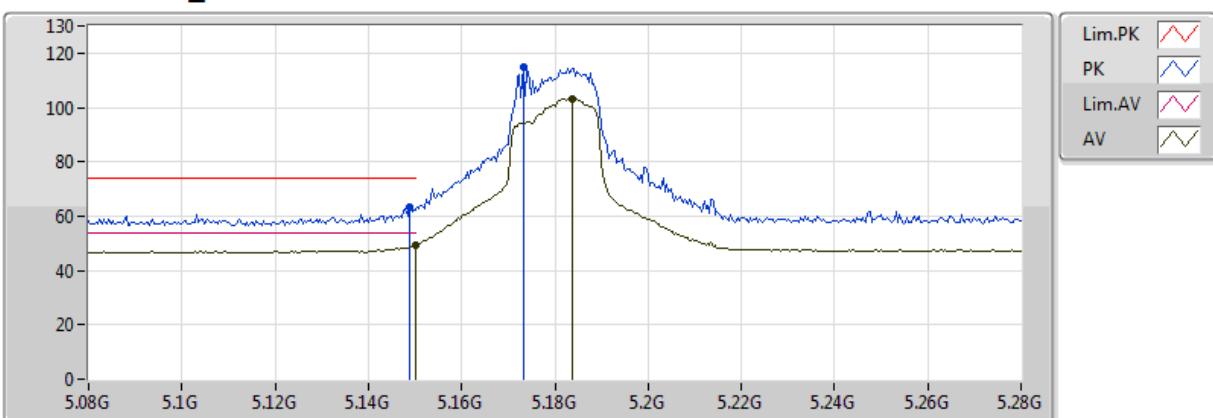
<For Beamforming Mode>
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	PK	5.4668G	68.18	68.20	-0.02	9.70	3	H	265	2.04	-

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

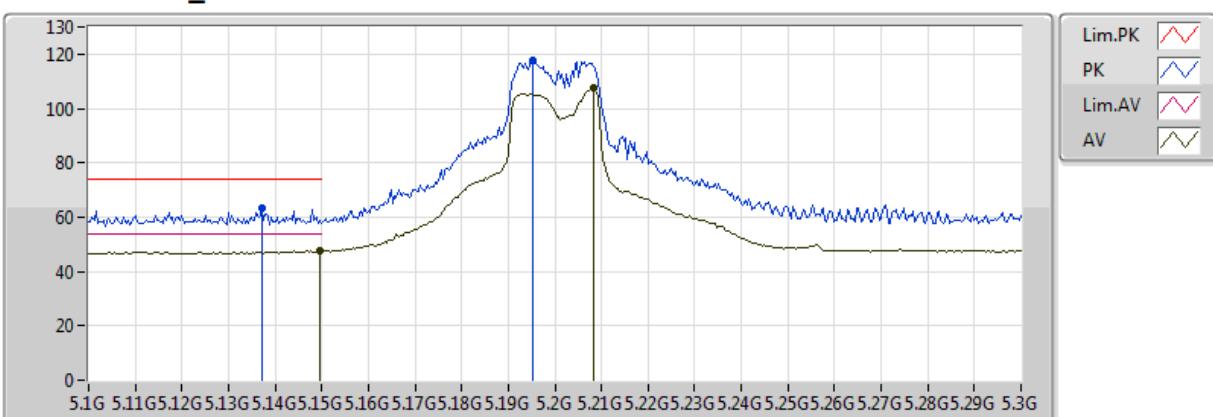
20170623
EUT Z 3TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.71	54.00	-0.29	9.03	3	V	271	1.50	-
AV	5.1756G	105.84	Inf	-Inf	9.10	3	V	271	1.50	-
PK	5.149995G	70.17	74.00	-3.83	9.03	3	V	271	1.50	-
PK	5.1776G	117.76	Inf	-Inf	9.10	3	V	271	1.50	-

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

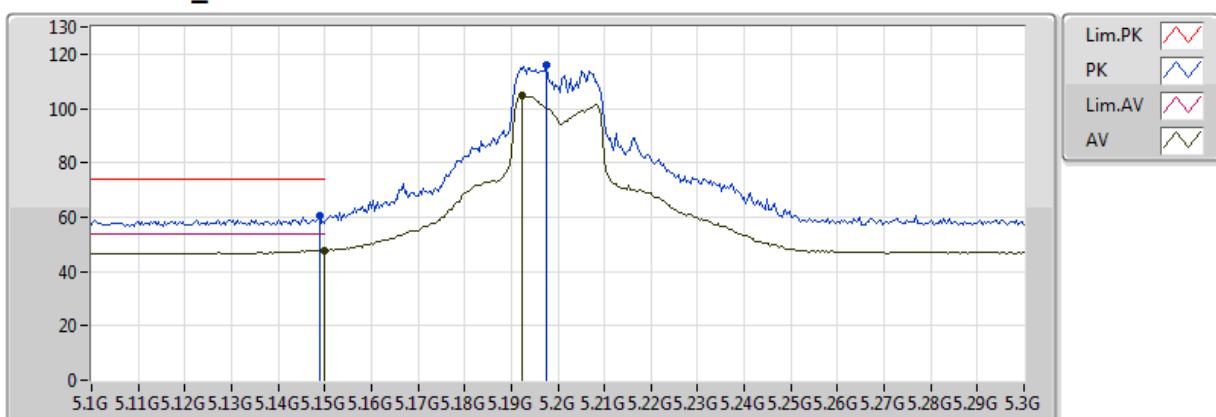
20170624
EUT Z 3TX
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	49.54	54.00	-4.46	9.03	3	H	275	1.36	-
AV	5.1836G	103.18	Inf	-Inf	9.12	3	H	275	1.36	-
PK	5.1488G	63.51	74.00	-10.49	9.03	3	H	275	1.36	-
PK	5.1732G	114.89	Inf	-Inf	9.09	3	H	275	1.36	-

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

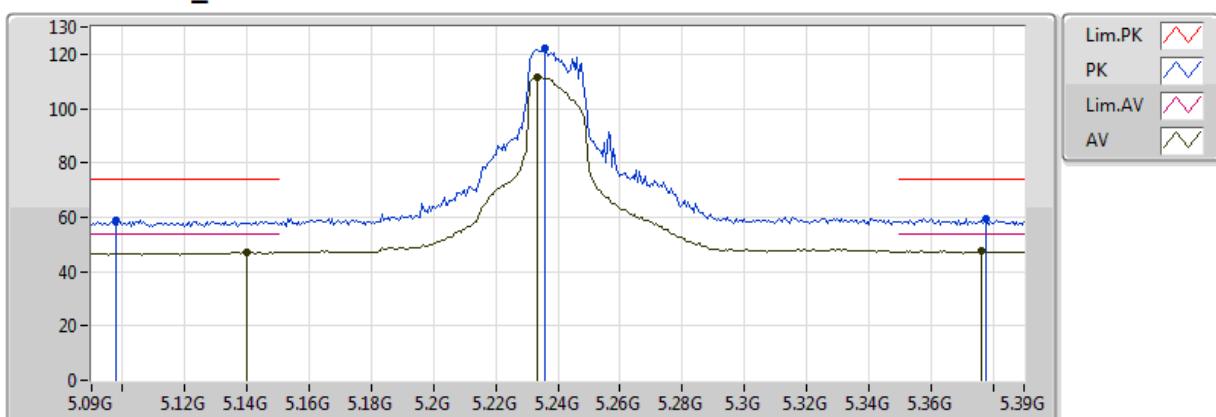
20170623
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	47.51	54.00	-6.49	9.03	3	V	274	1.50	-
AV	5.2084G	107.38	Inf	-Inf	9.18	3	V	274	1.50	-
PK	5.1372G	63.19	74.00	-10.81	9.00	3	V	274	1.50	-
PK	5.1952G	117.82	Inf	-Inf	9.15	3	V	274	1.50	-

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

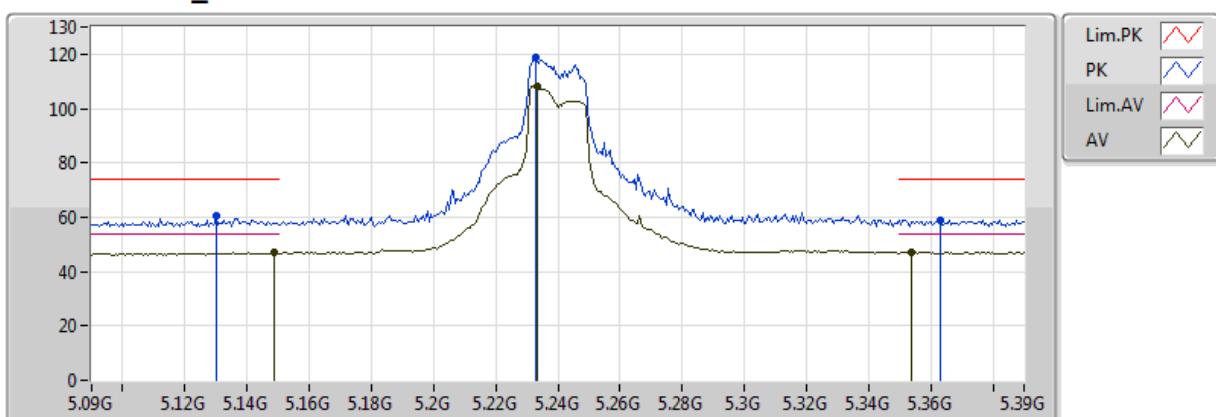
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.86	54.00	-6.14	9.03	3	H	299	1.50	-
AV	5.1924G	104.71	Inf	-Inf	9.14	3	H	299	1.50	-
PK	5.1488G	60.60	74.00	-13.40	9.03	3	H	299	1.50	-
PK	5.1976G	115.76	Inf	-Inf	9.15	3	H	299	1.50	-

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

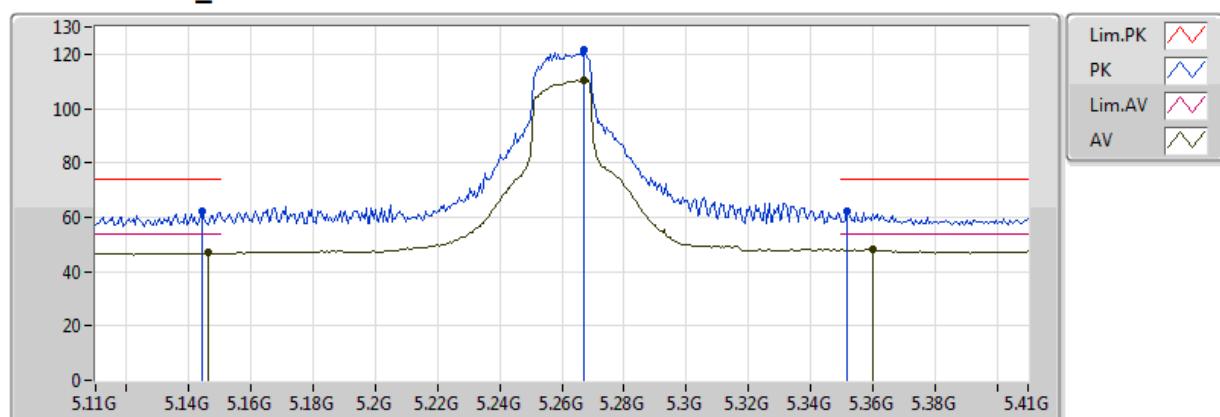
20170623
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1398G	47.10	54.00	-6.90	9.01	3	V	266	1.38	-
AV	5.2334G	111.32	Inf	-Inf	9.22	3	V	266	1.38	-
AV	5.3762G	47.52	54.00	-6.48	9.48	3	V	266	1.38	-
PK	5.0978G	59.06	74.00	-14.94	8.90	3	V	266	1.38	-
PK	5.2358G	122.22	Inf	-Inf	9.23	3	V	266	1.38	-
PK	5.378G	59.51	74.00	-14.49	9.48	3	V	266	1.38	-

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

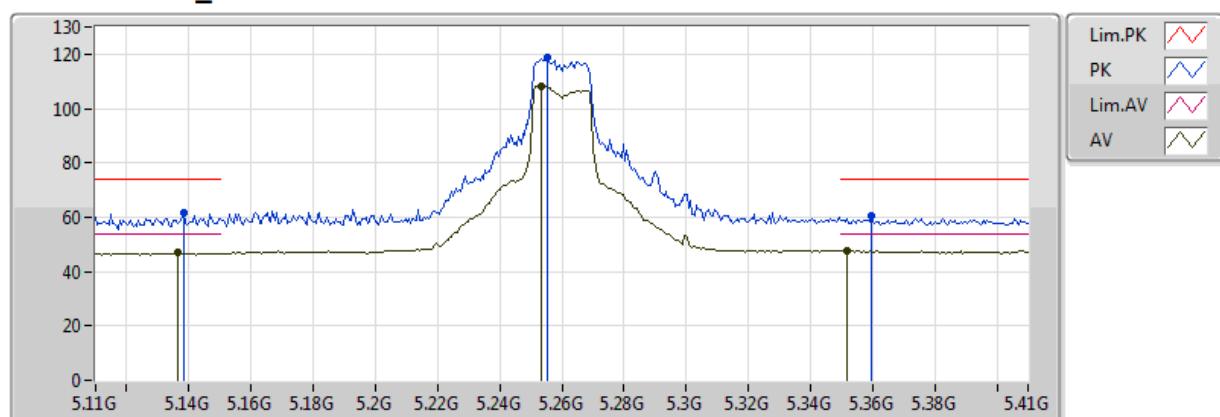
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	47.06	54.00	-6.94	9.03	3	H	258	1.50	-
AV	5.2334G	108.13	Inf	-Inf	9.22	3	H	258	1.50	-
AV	5.354G	47.28	54.00	-6.72	9.44	3	H	258	1.50	-
PK	5.1302G	60.39	74.00	-13.61	8.99	3	H	258	1.50	-
PK	5.2328G	118.71	Inf	-Inf	9.22	3	H	258	1.50	-
PK	5.363G	59.06	74.00	-14.94	9.46	3	H	258	1.50	-

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

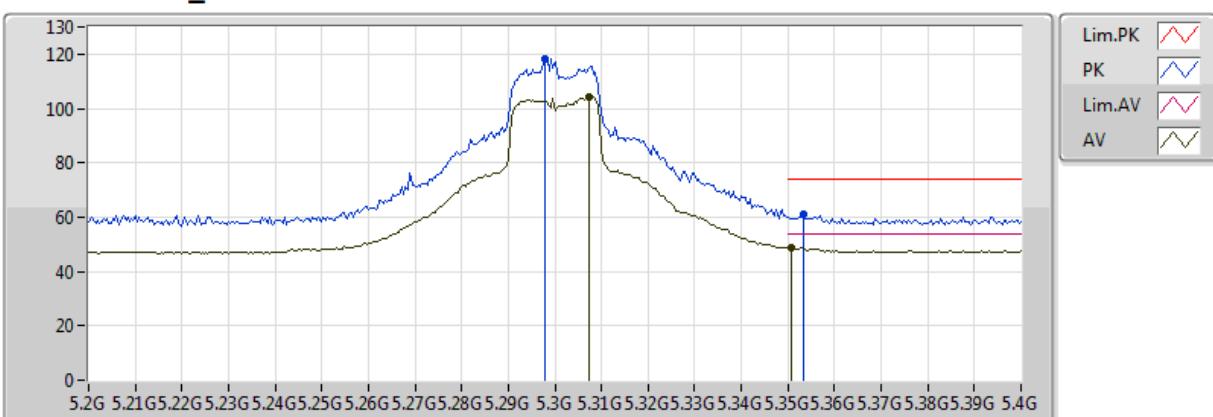
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.146G	46.90	54.00	-7.10	9.02	3	V	299	2.62	-
AV	5.2672G	110.46	Inf	-Inf	9.29	3	V	299	2.62	-
AV	5.3602G	48.09	54.00	-5.91	9.45	3	V	299	2.62	-
PK	5.1442G	62.08	74.00	-11.92	9.02	3	V	299	2.62	-
PK	5.2672G	121.59	Inf	-Inf	9.29	3	V	299	2.62	-
PK	5.3518G	62.32	74.00	-11.68	9.44	3	V	299	2.62	-

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

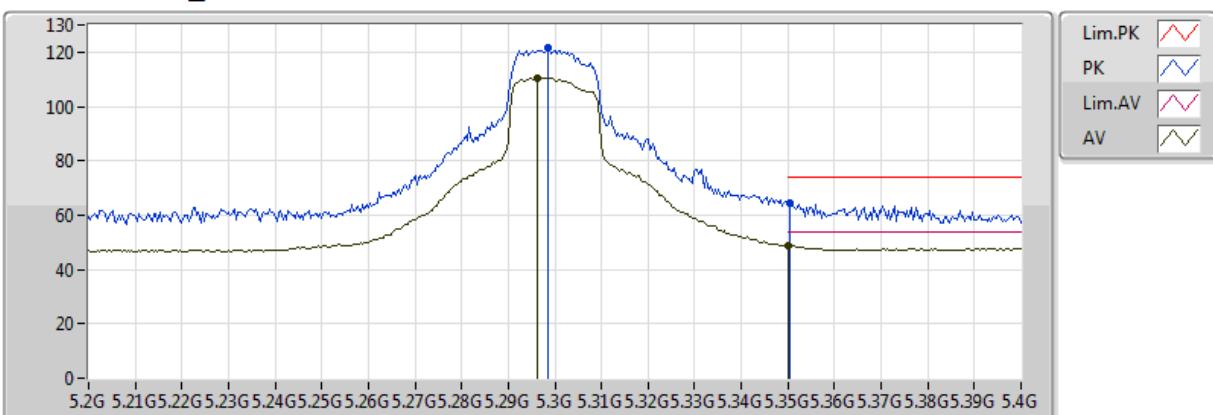
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1364G	46.82	54.00	-7.18	9.00	3	H	279	1.26	-
AV	5.2534G	108.33	Inf	-Inf	9.26	3	H	279	1.26	-
AV	5.3518G	47.76	54.00	-6.24	9.44	3	H	279	1.26	-
PK	5.1382G	61.42	74.00	-12.58	9.01	3	H	279	1.26	-
PK	5.2552G	118.79	Inf	-Inf	9.26	3	H	279	1.26	-
PK	5.3596G	60.51	74.00	-13.49	9.45	3	H	279	1.26	-

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

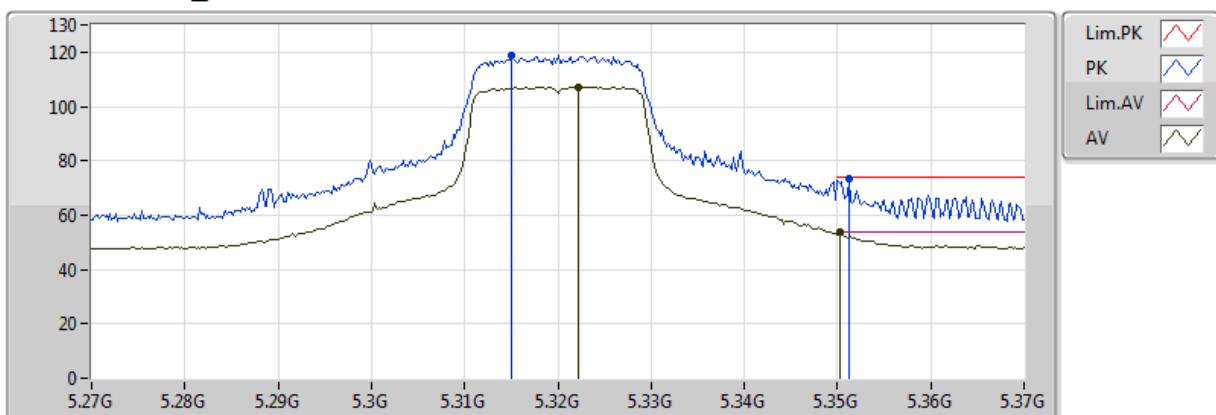
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3072G	104.45	Inf	-Inf	9.36	3	V	306	1.50	-
AV	5.3508G	48.81	54.00	-5.19	9.44	3	V	306	1.50	-
PK	5.298G	118.51	Inf	-Inf	9.35	3	V	306	1.50	-
PK	5.3532G	60.85	74.00	-13.15	9.44	3	V	306	1.50	-

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

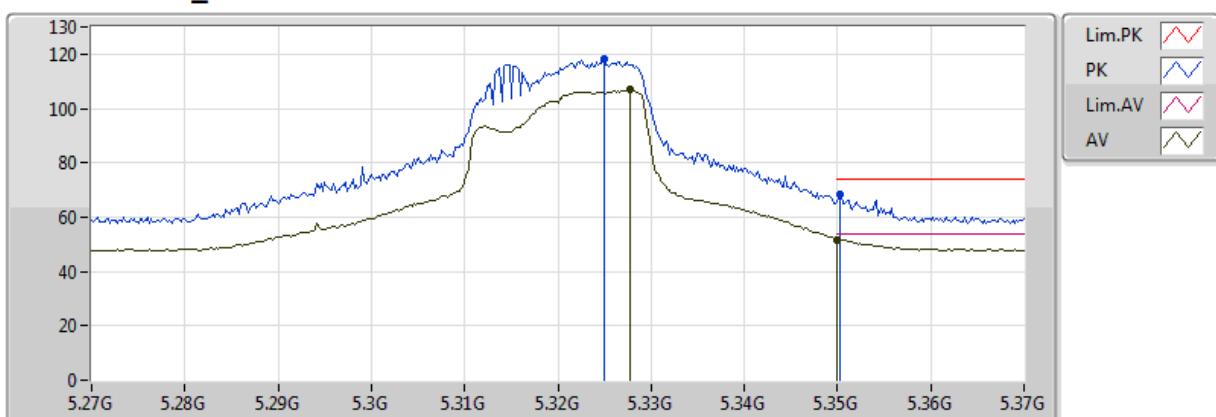
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2964G	110.66	Inf	-Inf	9.34	3	H	299	2.67	-
AV	5.350005G	48.91	54.00	-5.09	9.44	3	H	299	2.67	-
PK	5.2984G	121.46	Inf	-Inf	9.35	3	H	299	2.67	-
PK	5.3504G	64.52	74.00	-9.48	9.44	3	H	299	2.67	-

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

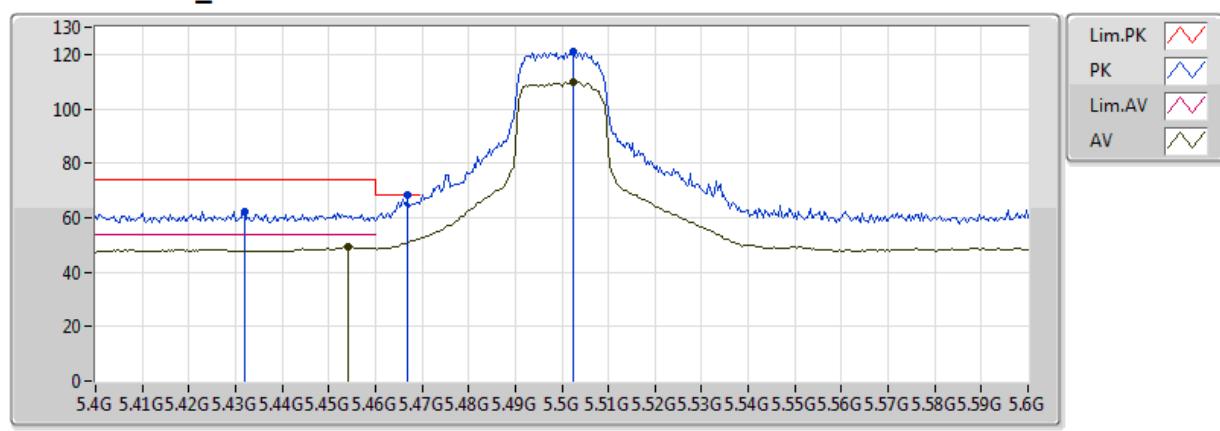
20170624
EUT Z 3TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3222G	107.18	Inf	-Inf	9.39	3	V	295	1.29	-
AV	5.3502G	53.81	54.00	-0.19	9.44	3	V	295	1.29	-
PK	5.315G	118.89	Inf	-Inf	9.38	3	V	295	1.29	-
PK	5.3512G	73.21	74.00	-0.79	9.44	3	V	295	1.29	-

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

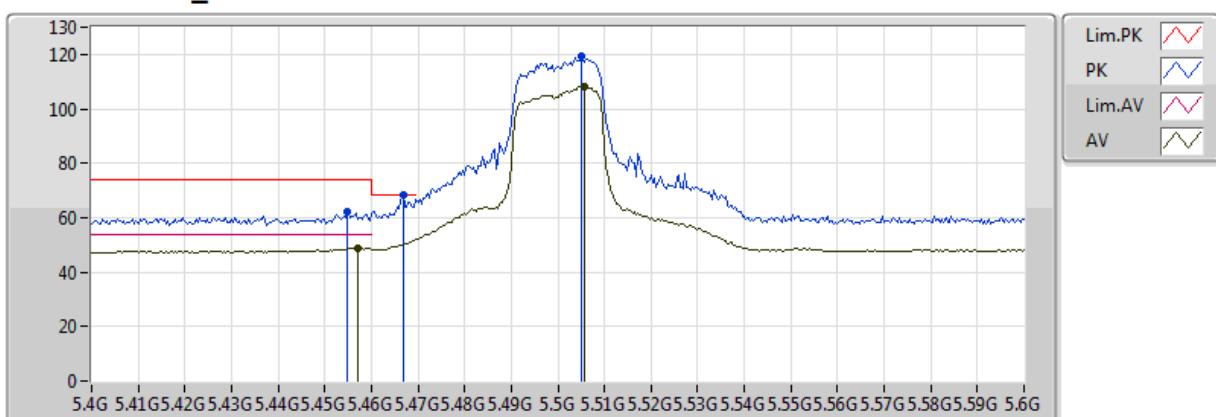
20170624
EUT Z 3TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3278G	107.01	Inf	-Inf	9.40	3	H	282	1.03	-
AV	5.350005G	51.80	54.00	-2.20	9.44	3	H	282	1.03	-
PK	5.325G	118.05	Inf	-Inf	9.39	3	H	282	1.03	-
PK	5.3502G	68.52	74.00	-5.48	9.44	3	H	282	1.03	-

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

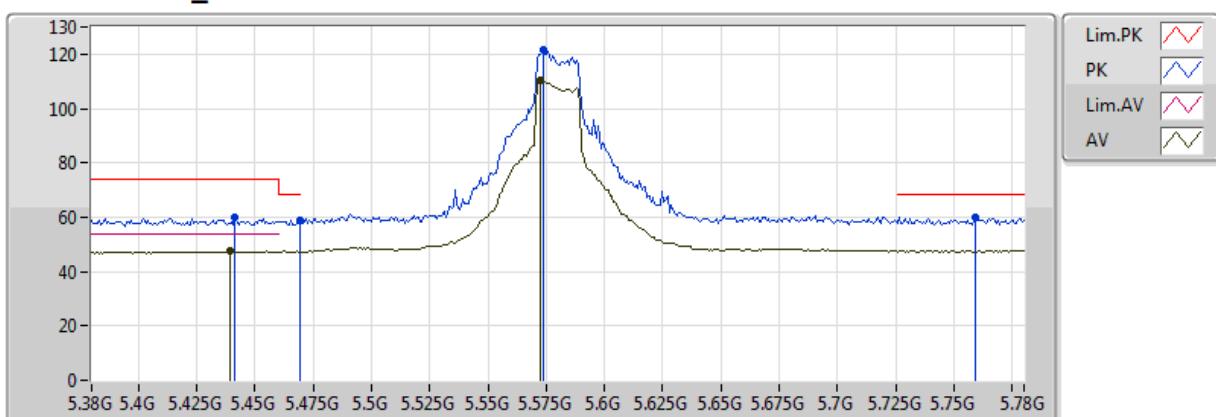
20170624
EUT Z 3TX
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	49.17	54.00	-4.83	9.67	3	V	280	1.50	-
AV	5.5024G	109.94	Inf	-Inf	9.79	3	V	280	1.50	-
PK	5.432G	62.15	74.00	-11.85	9.61	3	V	280	1.50	-
PK	5.4668G	68.10	68.20	-0.10	9.70	3	V	280	1.50	-
PK	5.5024G	120.96	Inf	-Inf	9.79	3	V	280	1.50	-

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

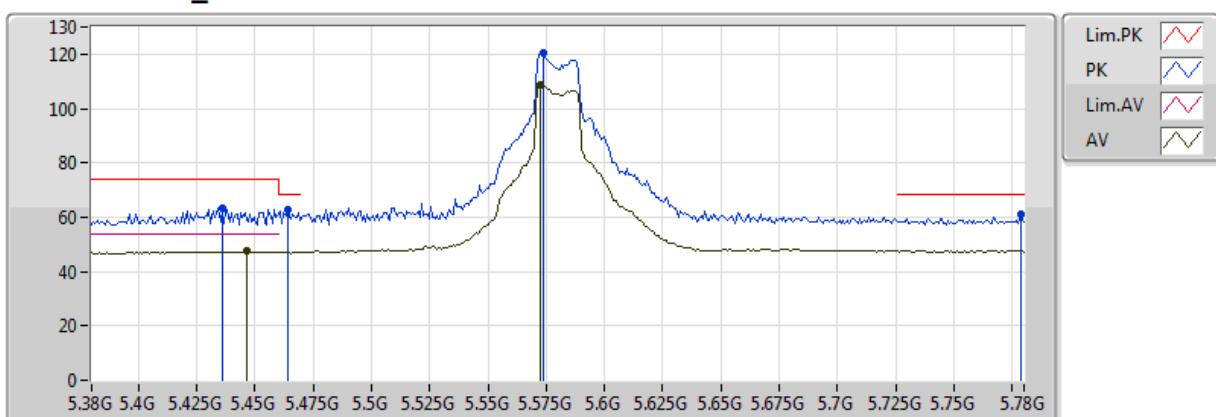
20170624
EUT Z 3TX
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4572G	48.74	54.00	-5.26	9.67	3	H	265	2.04	-
AV	5.5056G	108.26	Inf	-Inf	9.80	3	H	265	2.04	-
PK	5.4548G	62.39	74.00	-11.61	9.67	3	H	265	2.04	-
PK	5.4668G	68.18	68.20	-0.02	9.70	3	H	265	2.04	-
PK	5.5052G	119.41	Inf	-Inf	9.79	3	H	265	2.04	-

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

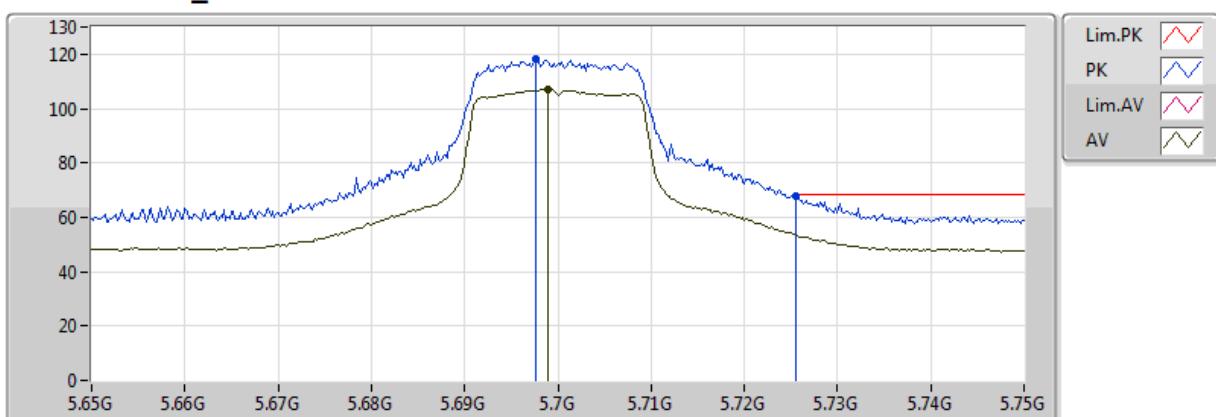
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4392G	47.47	54.00	-6.53	9.63	3	V	274	1.50	-
AV	5.5728G	110.41	Inf	-Inf	9.86	3	V	274	1.50	-
PK	5.4416G	60.03	74.00	-13.97	9.63	3	V	274	1.50	-
PK	5.4696G	58.89	68.20	-9.31	9.71	3	V	274	1.50	-
PK	5.5736G	121.33	Inf	-Inf	9.86	3	V	274	1.50	-
PK	5.7592G	60.00	68.20	-8.20	9.91	3	V	274	1.50	-

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

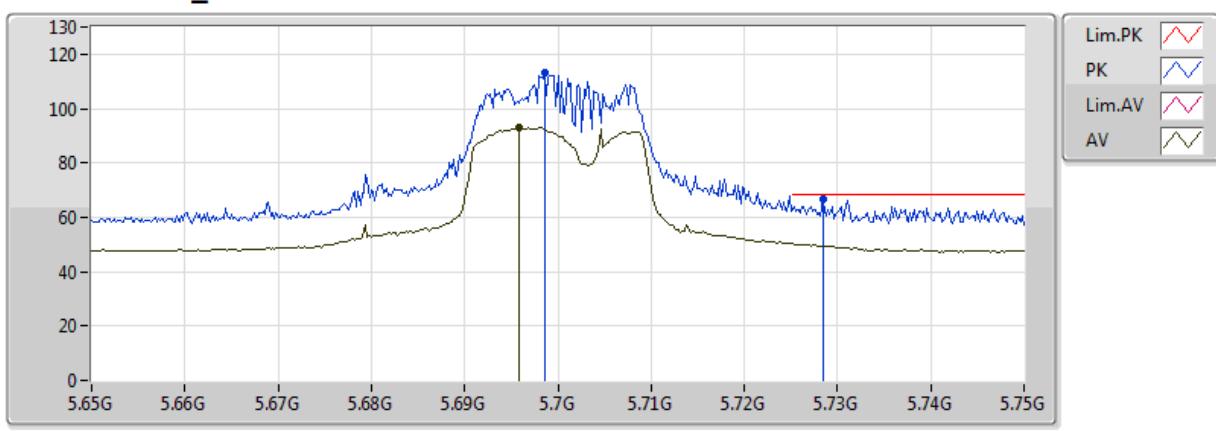
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4464G	47.38	54.00	-6.62	9.65	3	H	286	2.57	-
AV	5.5728G	108.70	Inf	-Inf	9.86	3	H	286	2.57	-
PK	5.436G	63.08	74.00	-10.92	9.62	3	H	286	2.57	-
PK	5.464G	62.82	68.20	-5.38	9.69	3	H	286	2.57	-
PK	5.5736G	120.33	Inf	-Inf	9.86	3	H	286	2.57	-
PK	5.7784G	60.82	68.20	-7.38	9.92	3	H	286	2.57	-

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

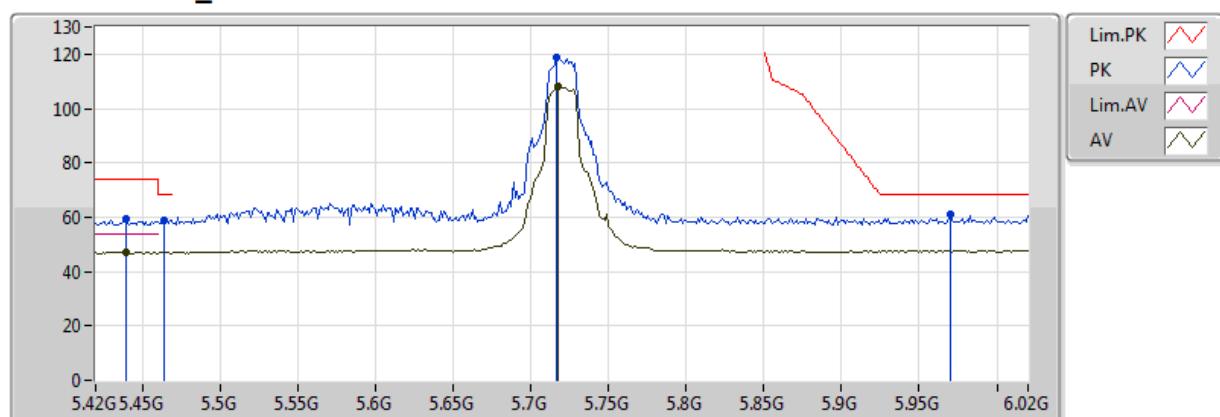
20170624
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.699G	106.98	Inf	-Inf	9.90	3	V	248	1.38	-
PK	5.6976G	118.26	Inf	-Inf	9.90	3	V	248	1.38	-
PK	5.7256G	68.03	68.20	-0.17	9.91	3	V	248	1.38	-

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

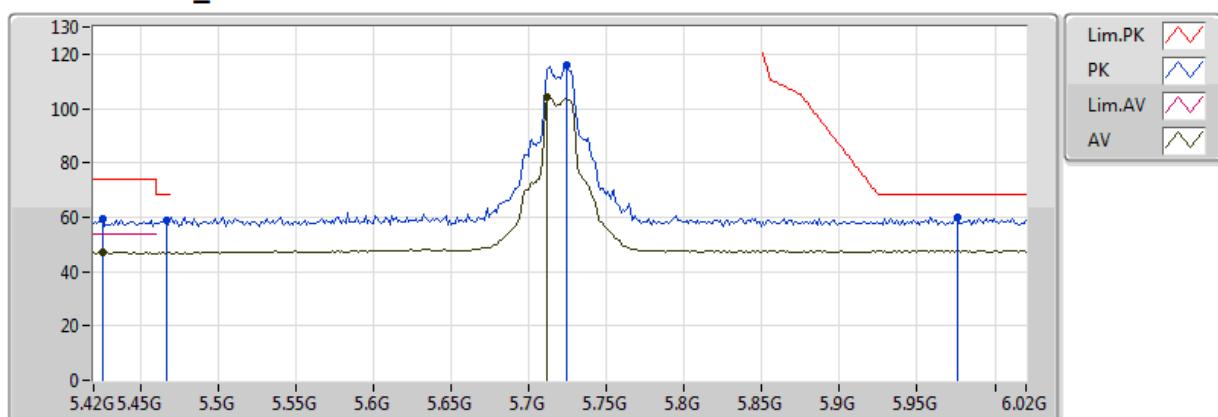
20170624
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6958G	92.90	Inf	-Inf	9.90	3	H	294	1.50	-
PK	5.6986G	112.92	Inf	-Inf	9.90	3	H	294	1.50	-
PK	5.7284G	66.72	68.20	-1.48	9.91	3	H	294	1.50	-

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

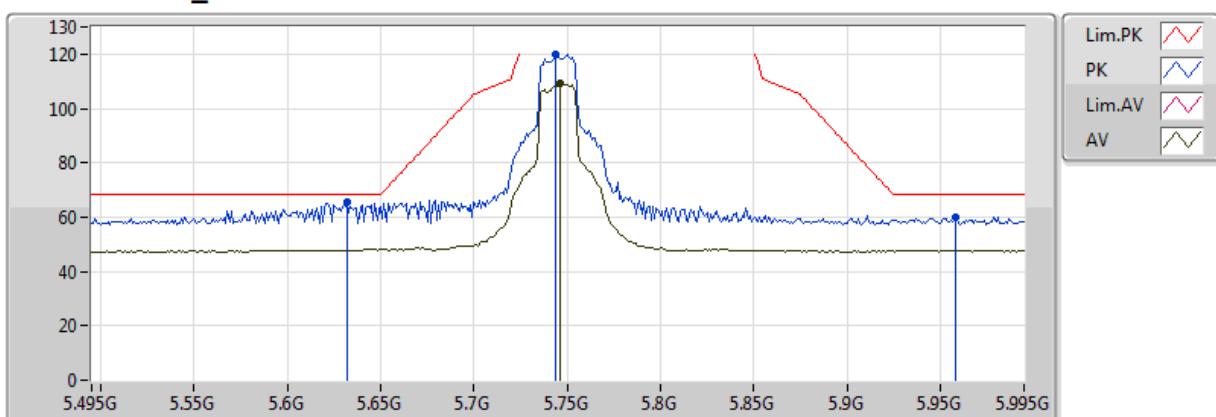
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4392G	47.06	54.00	-6.94	9.63	3	V	248	2.32	-
AV	5.7176G	107.93	Inf	-Inf	9.90	3	V	248	2.32	-
PK	5.4392G	59.35	74.00	-14.65	9.63	3	V	248	2.32	-
PK	5.4644G	59.07	68.20	-9.13	9.69	3	V	248	2.32	-
PK	5.7164G	118.62	Inf	-Inf	9.90	3	V	248	2.32	-
PK	5.9696G	60.82	68.20	-7.38	10.16	3	V	248	2.32	-

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

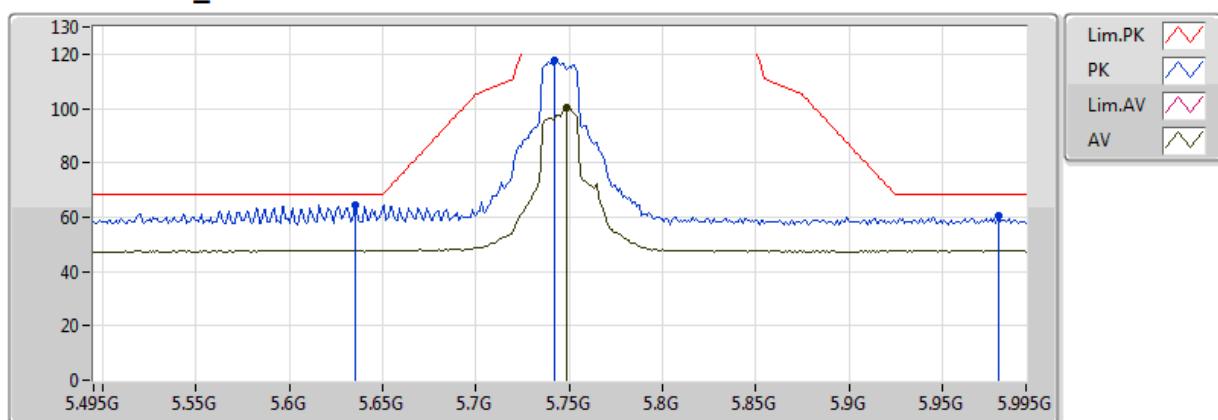
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.426G	47.04	54.00	-6.96	9.59	3	H	257	1.50	-
AV	5.7116G	104.33	Inf	-Inf	9.90	3	H	257	1.50	-
PK	5.426G	59.23	74.00	-14.77	9.59	3	H	257	1.50	-
PK	5.4668G	58.63	68.20	-9.57	9.70	3	H	257	1.50	-
PK	5.7248G	116.06	Inf	-Inf	9.90	3	H	257	1.50	-
PK	5.9756G	60.04	68.20	-8.16	10.17	3	H	257	1.50	-

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

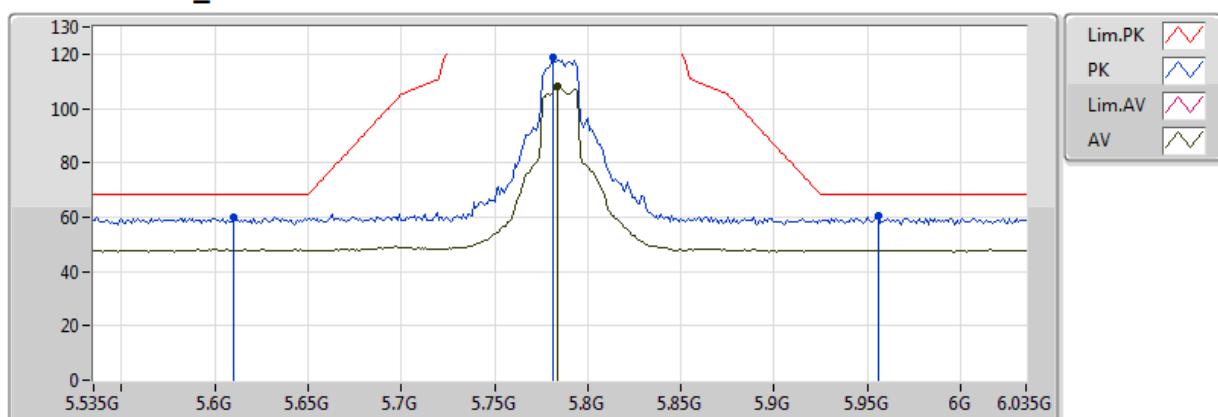
20170623
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.746G	109.12	Inf	-Inf	9.91	3	V	247	1.50	-
PK	5.632G	65.53	68.20	-2.67	9.89	3	V	247	1.50	-
PK	5.744G	119.93	Inf	-Inf	9.91	3	V	247	1.50	-
PK	5.958G	59.97	68.20	-8.23	10.14	3	V	247	1.50	-

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

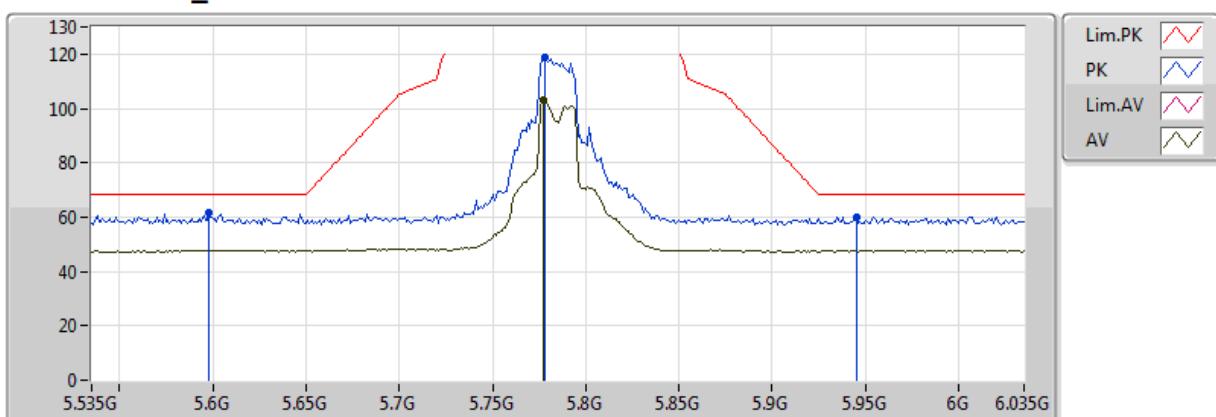
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.749G	100.27	Inf	-Inf	9.91	3	H	301	1.50	-
PK	5.635G	64.56	68.20	-3.64	9.89	3	H	301	1.50	-
PK	5.742G	117.69	Inf	-Inf	9.91	3	H	301	1.50	-
PK	5.98G	60.33	68.20	-7.87	10.17	3	H	301	1.50	-

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

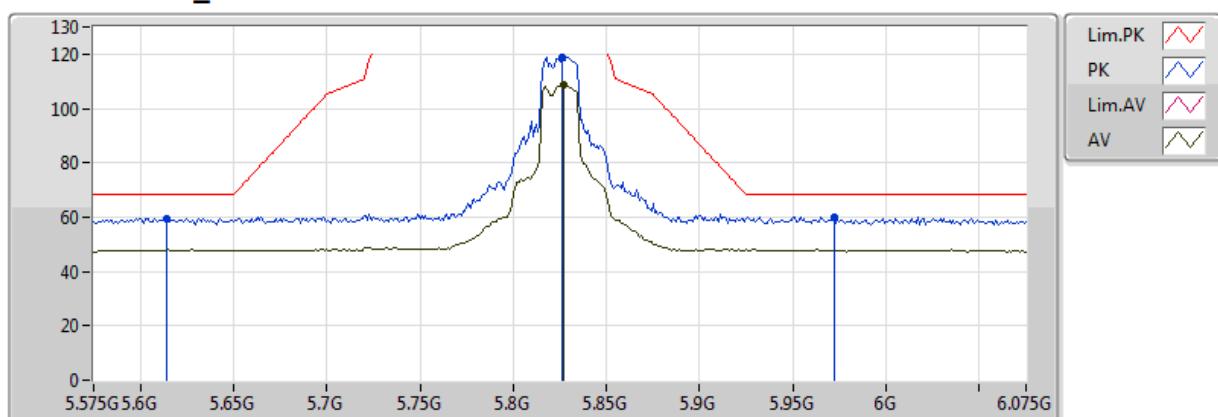
20170623
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.784G	107.92	Inf	-Inf	9.92	3	V	280	2.06	-
PK	5.61G	59.86	68.20	-8.34	9.88	3	V	280	2.06	-
PK	5.781G	118.54	Inf	-Inf	9.92	3	V	280	2.06	-
PK	5.956G	60.36	68.20	-7.84	10.14	3	V	280	2.06	-

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

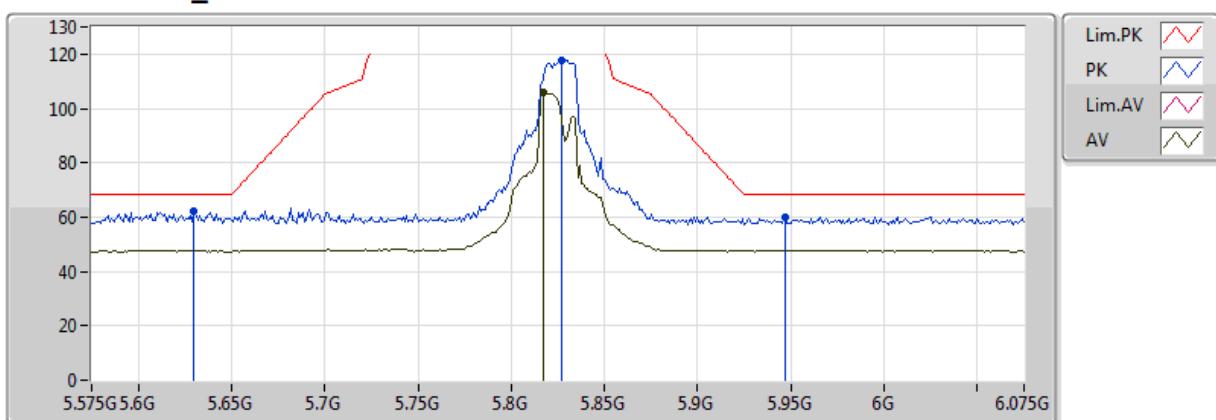
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.777G	102.87	Inf	-Inf	9.92	3	H	279	1.50	-
PK	5.598G	61.44	68.20	-6.76	9.88	3	H	279	1.50	-
PK	5.778G	118.79	Inf	-Inf	9.92	3	H	279	1.50	-
PK	5.945G	60.03	68.20	-8.17	10.12	3	H	279	1.50	-

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

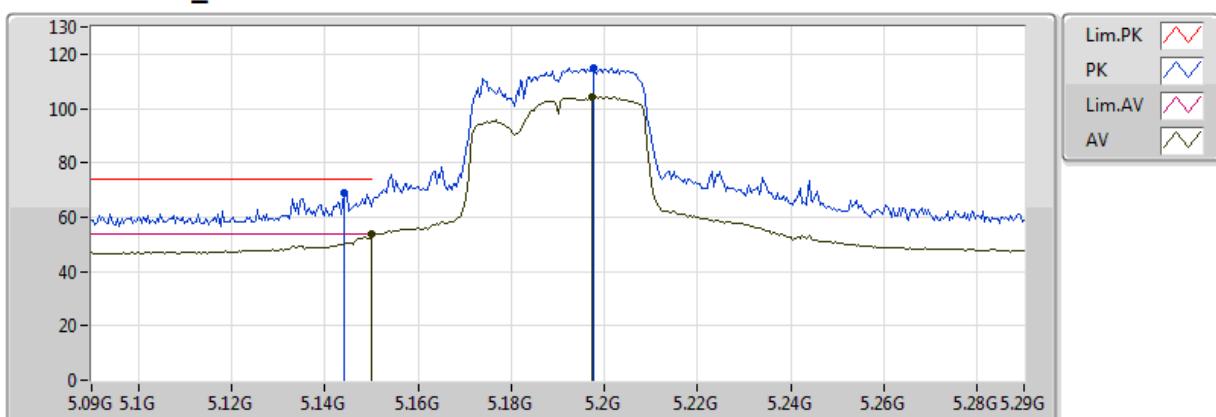
20170623
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.827G	108.65	Inf	-Inf	9.96	3	V	282	2.18	-
PK	5.614G	59.60	68.20	-8.60	9.88	3	V	282	2.18	-
PK	5.826G	118.80	Inf	-Inf	9.96	3	V	282	2.18	-
PK	5.972G	60.09	68.20	-8.11	10.16	3	V	282	2.18	-

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

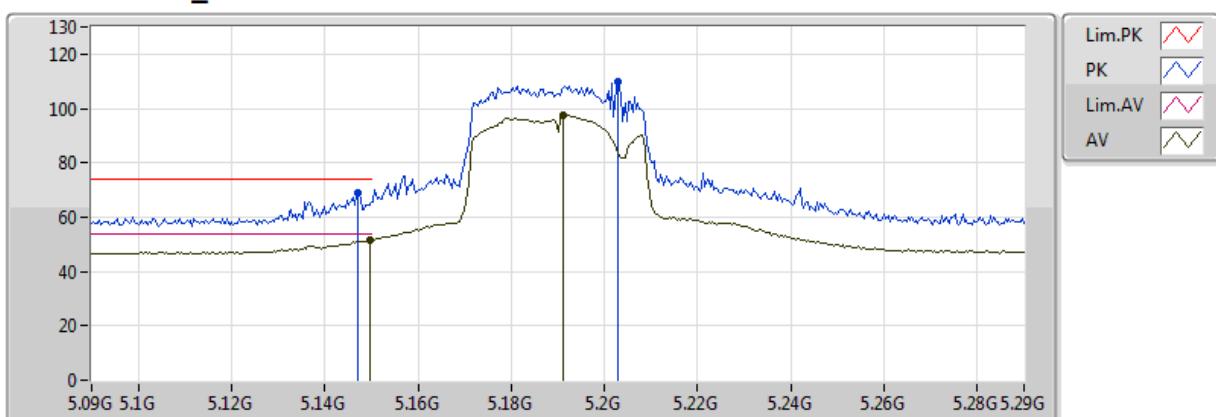
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.817G	105.65	Inf	-Inf	9.94	3	H	271	1.49	-
PK	5.63G	62.04	68.20	-6.16	9.89	3	H	271	1.49	-
PK	5.827G	117.87	Inf	-Inf	9.96	3	H	271	1.49	-
PK	5.947G	60.12	68.20	-8.08	10.13	3	H	271	1.49	-

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

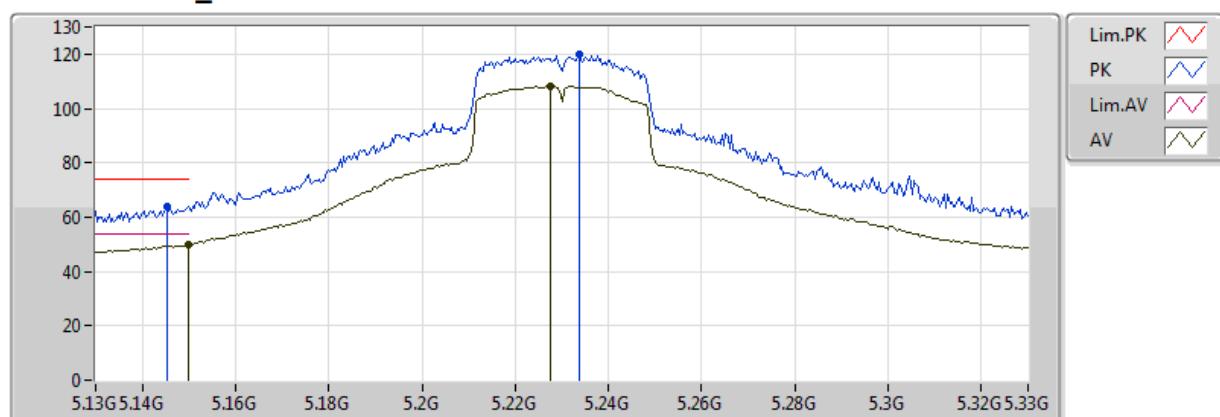
20170623
EUT Z 3TX
Setting 19
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.66	54.00	-0.34	9.03	3	V	262	2.15	-
AV	5.1972G	104.02	Inf	-Inf	9.15	3	V	262	2.15	-
PK	5.144G	68.85	74.00	-5.15	9.02	3	V	262	2.15	-
PK	5.1976G	115.10	Inf	-Inf	9.15	3	V	262	2.15	-

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

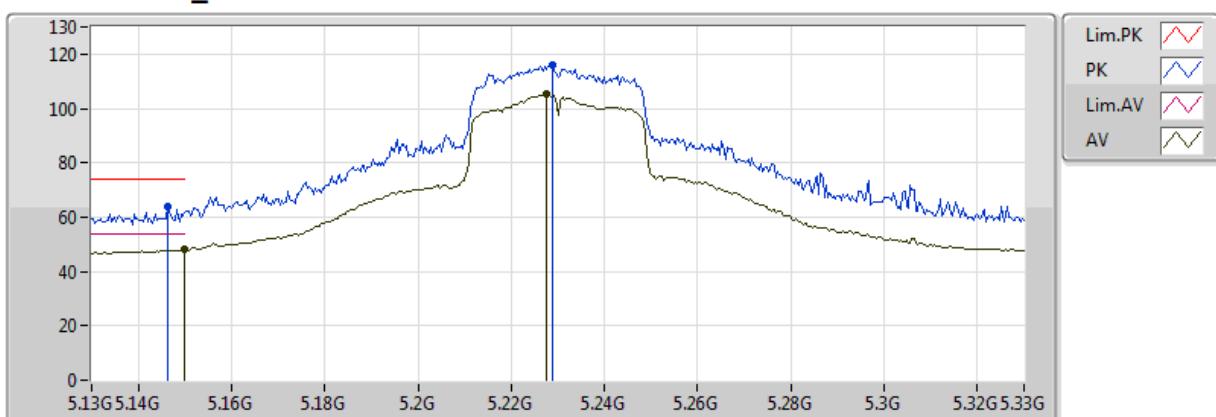
20170624
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	51.56	54.00	-2.44	9.03	3	H	298	1.50	-
AV	5.1912G	97.62	Inf	-Inf	9.14	3	H	298	1.50	-
PK	5.1472G	69.10	74.00	-4.90	9.03	3	H	298	1.50	-
PK	5.2028G	109.88	Inf	-Inf	9.17	3	H	298	1.50	-

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

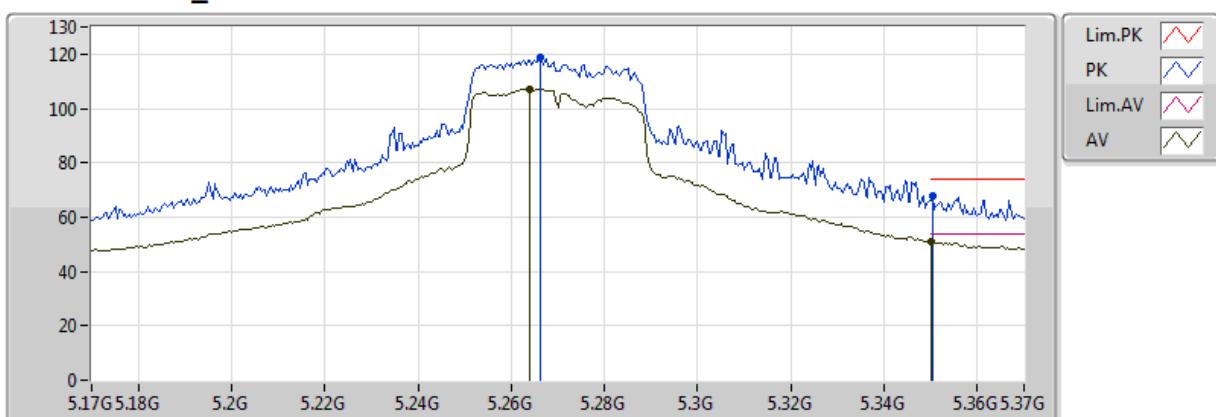
20170623
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	49.87	54.00	-4.13	9.03	3	V	275	1.39	-
AV	5.2276G	108.24	Inf	-Inf	9.21	3	V	275	1.39	-
PK	5.1452G	64.10	74.00	-9.90	9.02	3	V	275	1.39	-
PK	5.2336G	120.13	Inf	-Inf	9.22	3	V	275	1.39	-

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

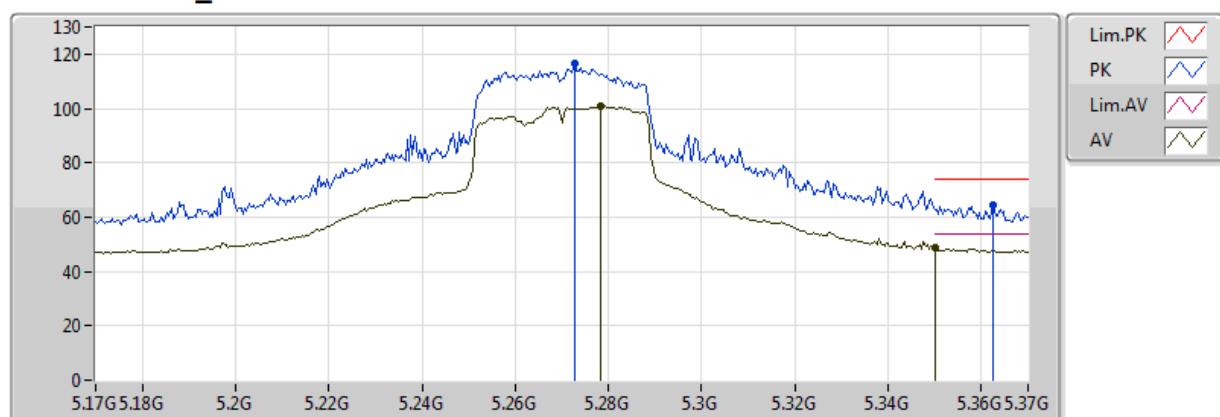
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.94	54.00	-6.06	9.03	3	H	262	1.40	-
AV	5.2276G	105.37	Inf	-Inf	9.21	3	H	262	1.40	-
PK	5.1464G	64.04	74.00	-9.96	9.03	3	H	262	1.40	-
PK	5.2288G	116.13	Inf	-Inf	9.21	3	H	262	1.40	-

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

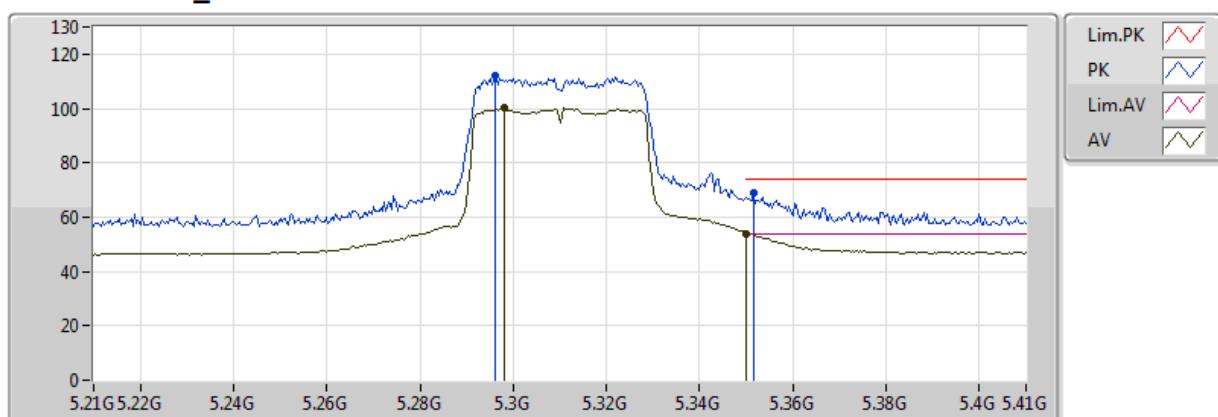
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.264G	107.06	Inf	-Inf	9.28	3	V	281	1.50	-
AV	5.350005G	50.87	54.00	-3.13	9.44	3	V	281	1.50	-
PK	5.2664G	118.86	Inf	-Inf	9.29	3	V	281	1.50	-
PK	5.3504G	67.62	74.00	-6.38	9.44	3	V	281	1.50	-

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

20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

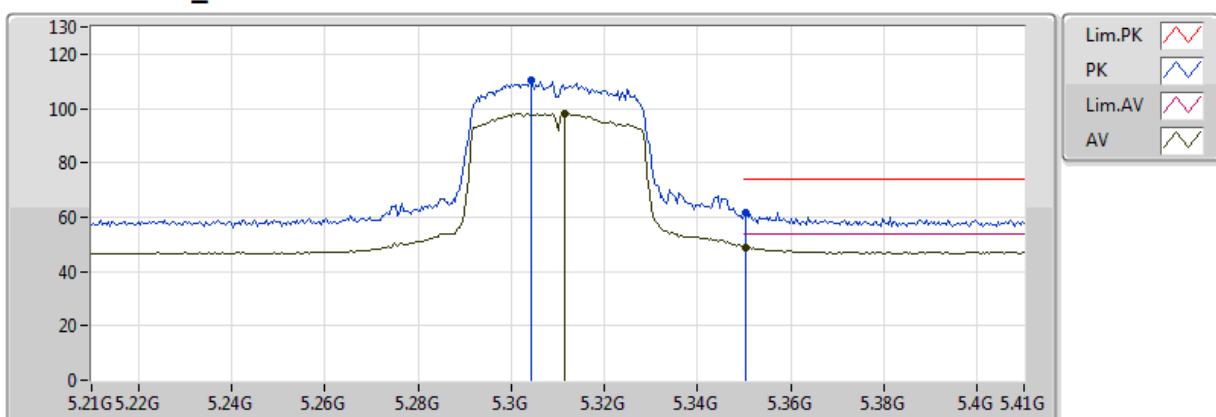
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2784G	100.75	Inf	-Inf	9.31	3	H	250	1.06	-
AV	5.350005G	48.48	54.00	-5.52	9.44	3	H	250	1.06	-
PK	5.2728G	116.56	Inf	-Inf	9.30	3	H	250	1.06	-
PK	5.3624G	64.30	74.00	-9.70	9.46	3	H	250	1.06	-

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

Lim.PK	
PK	
Lim.AV	
AV	

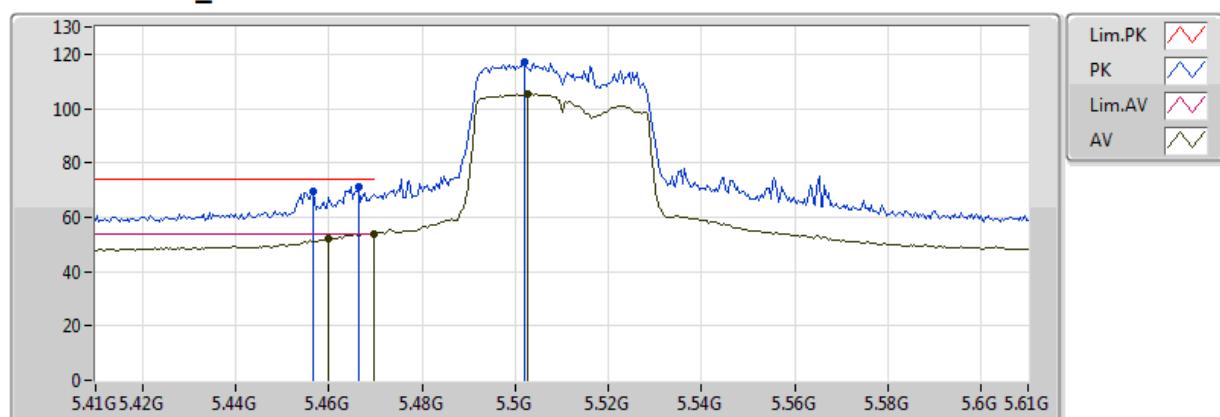
20170624
EUT Z 3TX
Setting 15.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.298G	100.44	Inf	-Inf	9.35	3	V	270	2.37	-
AV	5.350005G	53.91	54.00	-0.09	9.44	3	V	270	2.37	-
PK	5.296G	112.22	Inf	-Inf	9.34	3	V	270	2.37	-
PK	5.3516G	68.71	74.00	-5.29	9.44	3	V	270	2.37	-

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

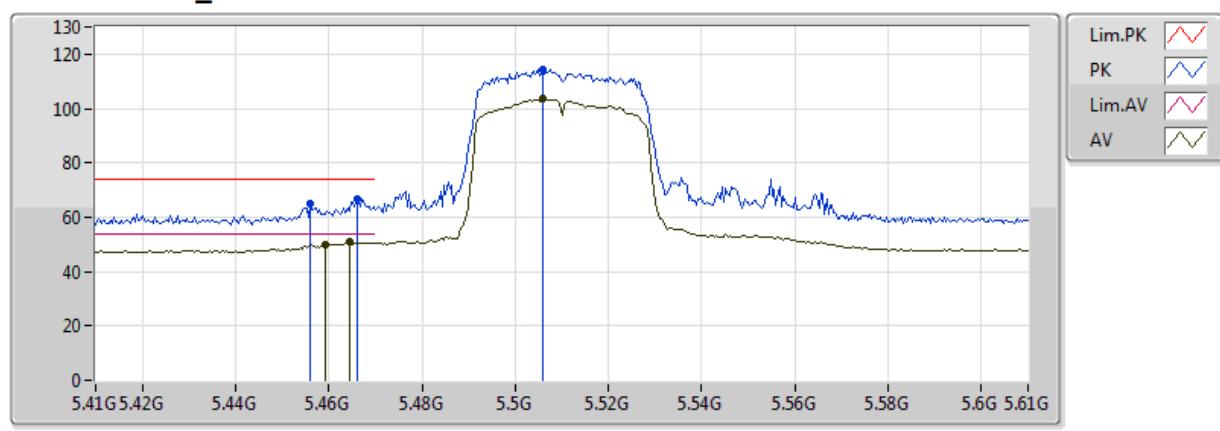
20170624
EUT Z 3TX
Setting 15.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3116G	98.11	Inf	-Inf	9.37	3	H	262	2.66	-
AV	5.3504G	48.93	54.00	-5.07	9.44	3	H	262	2.66	-
PK	5.3044G	110.39	Inf	-Inf	9.36	3	H	262	2.66	-
PK	5.3504G	61.58	74.00	-12.42	9.44	3	H	262	2.66	-

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

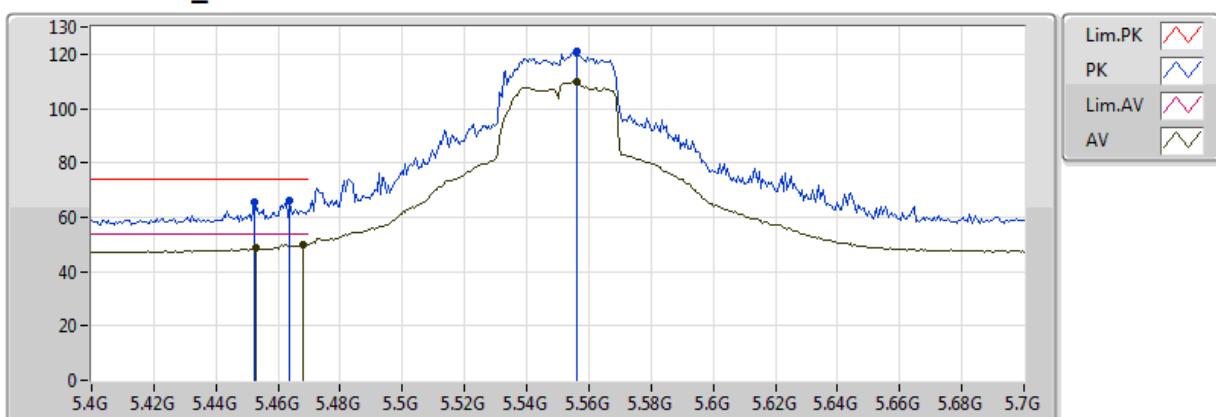
20170624
EUT Z 3TX
Setting 18.5
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	52.15	54.00	-1.85	9.68	3	V	279	1.44	-
AV	5.4696G	53.97	54.00	-0.03	9.71	3	V	279	1.44	-
AV	5.5028G	105.40	Inf	-Inf	9.79	3	V	279	1.44	-
PK	5.4568G	69.58	74.00	-4.42	9.67	3	V	279	1.44	-
PK	5.4664G	71.36	74.00	-2.64	9.70	3	V	279	1.44	-
PK	5.502G	116.84	Inf	-Inf	9.79	3	V	279	1.44	-

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

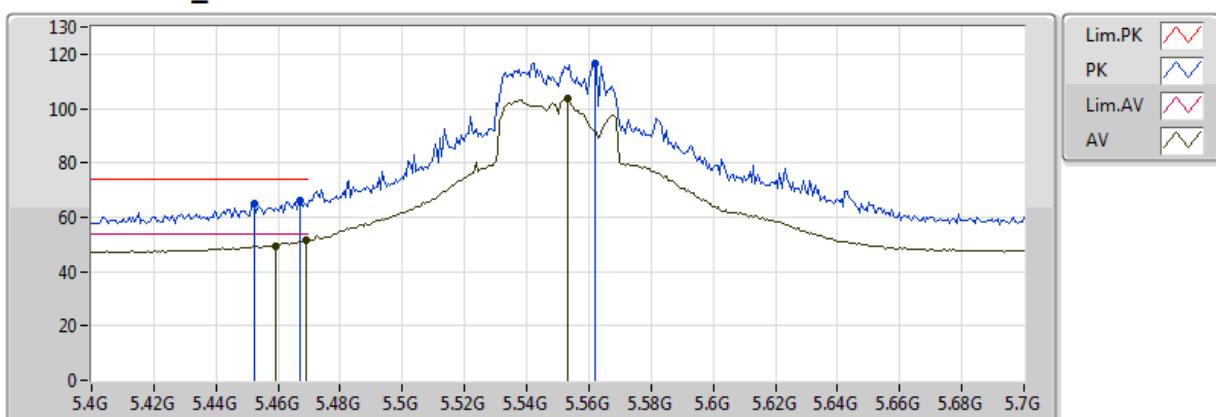
20170624
EUT Z 3TX
Setting 18.5
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	49.77	54.00	-4.23	9.68	3	H	276	2.99	-
AV	5.4644G	50.74	54.00	-3.26	9.69	3	H	276	2.99	-
AV	5.506G	103.39	Inf	-Inf	9.80	3	H	276	2.99	-
PK	5.456G	65.18	74.00	-8.82	9.67	3	H	276	2.99	-
PK	5.466G	66.55	74.00	-7.45	9.70	3	H	276	2.99	-
PK	5.506G	114.41	Inf	-Inf	9.80	3	H	276	2.99	-

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

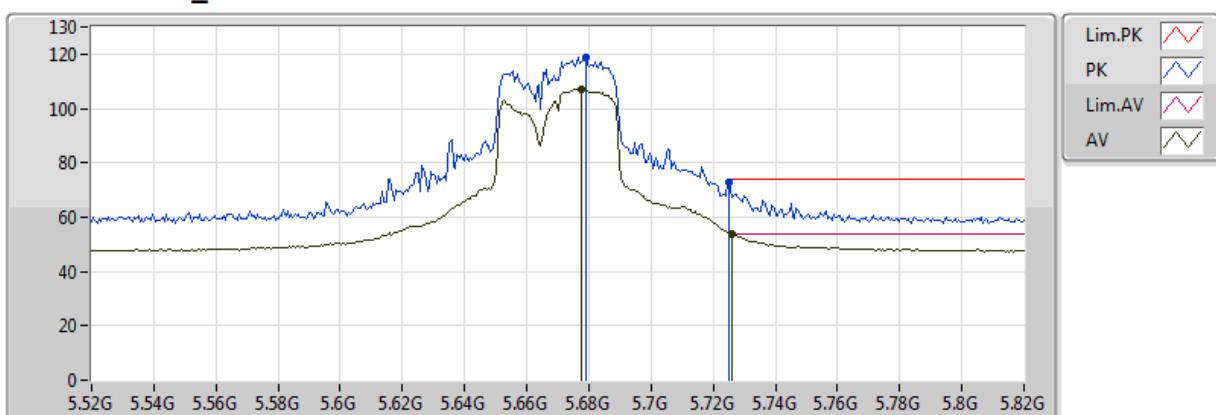
20170624
EUT Z 3TX
Setting 22
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4528G	48.96	54.00	-5.04	9.66	3	V	258	1.28	-
AV	5.4678G	49.98	54.00	-4.02	9.70	3	V	258	1.28	-
AV	5.556G	109.73	Inf	-Inf	9.84	3	V	258	1.28	-
PK	5.4522G	65.61	74.00	-8.39	9.66	3	V	258	1.28	-
PK	5.4636G	65.90	74.00	-8.10	9.69	3	V	258	1.28	-
PK	5.556G	121.18	Inf	-Inf	9.84	3	V	258	1.28	-

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

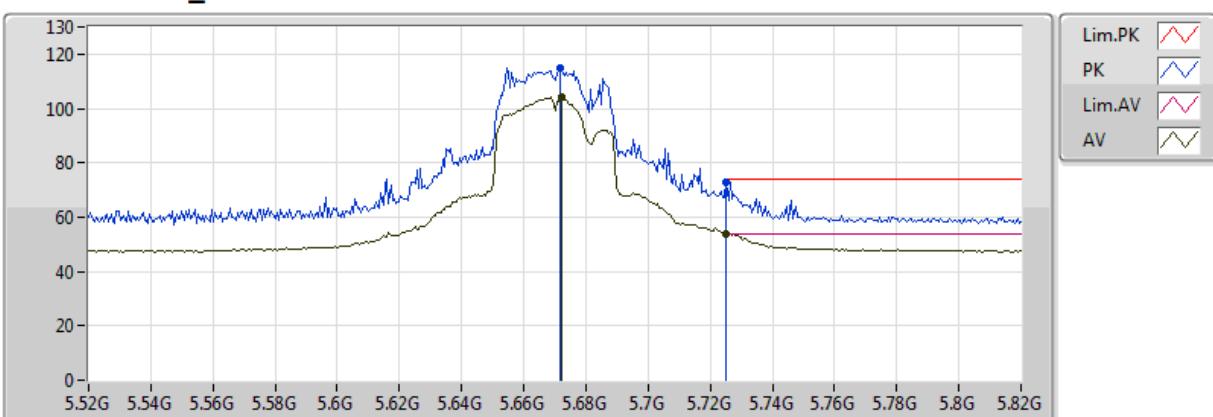
20170624
EUT Z 3TX
Setting 22
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4594G	49.51	54.00	-4.49	9.68	3	H	296	2.00	-
AV	5.469G	51.36	54.00	-2.64	9.71	3	H	296	2.00	-
AV	5.553G	103.80	Inf	-Inf	9.84	3	H	296	2.00	-
PK	5.4522G	64.81	74.00	-9.19	9.66	3	H	296	2.00	-
PK	5.4672G	65.94	74.00	-8.06	9.70	3	H	296	2.00	-
PK	5.562G	116.62	Inf	-Inf	9.85	3	H	296	2.00	-

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

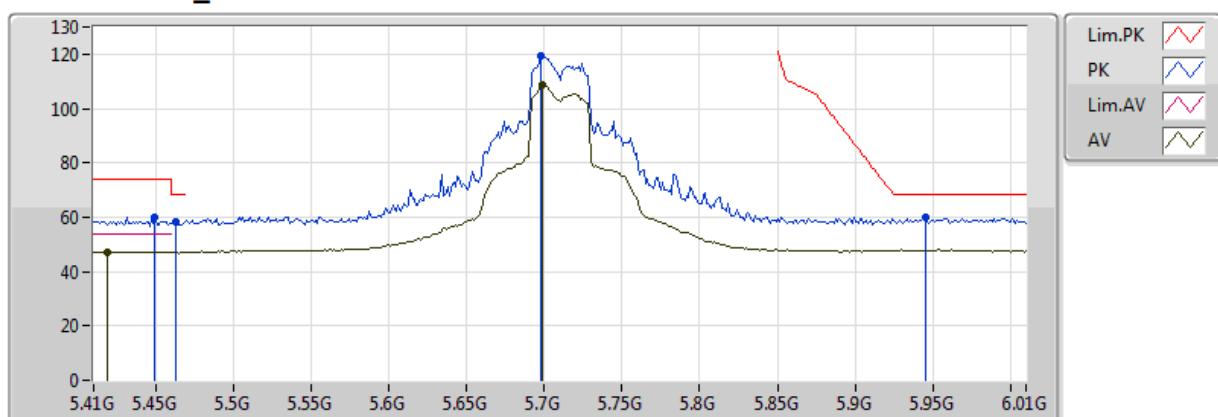
20170624
EUT Z 3TX
Setting 18.5
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6778G	107.28	Inf	-Inf	9.90	3	V	275	1.24	-
AV	5.7258G	53.92	54.00	-0.08	9.91	3	V	275	1.24	-
PK	5.679G	118.76	Inf	-Inf	9.90	3	V	275	1.24	-
PK	5.7252G	72.59	74.00	-1.41	9.91	3	V	275	1.24	-

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

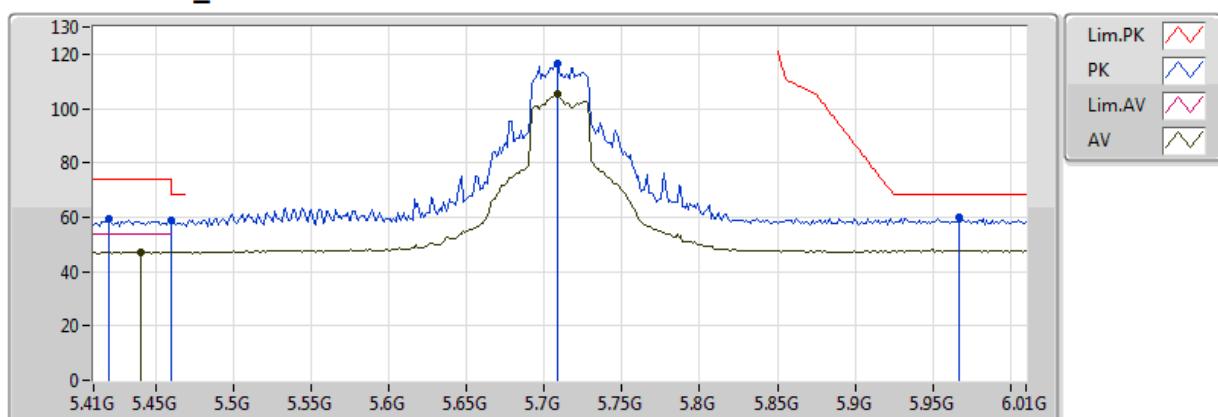
20170624
EUT Z 3TX
Setting 18.5
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6724G	104.15	Inf	-Inf	9.89	3	H	270	1.78	-
AV	5.7252G	53.98	54.00	-0.02	9.91	3	H	270	1.78	-
PK	5.6718G	115.14	Inf	-Inf	9.89	3	H	270	1.78	-
PK	5.7252G	72.96	74.00	-1.04	9.91	3	H	270	1.78	-

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

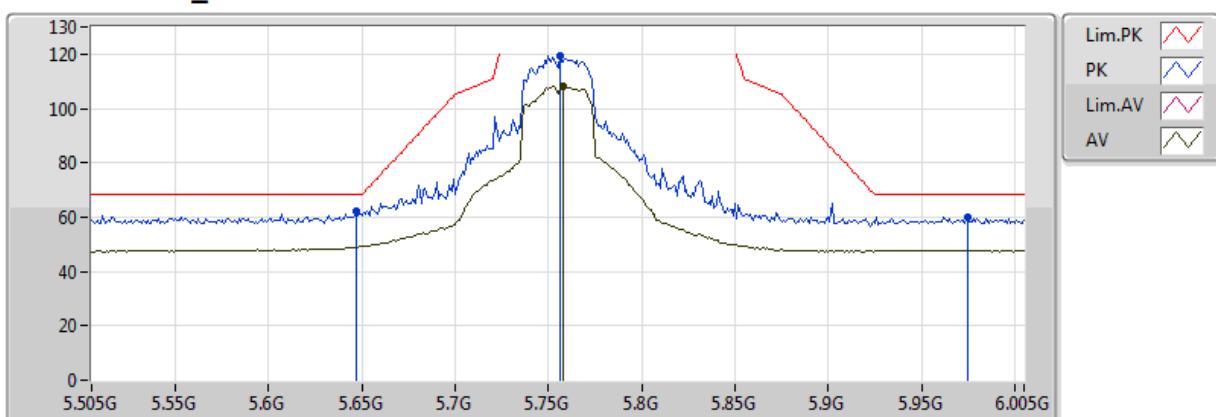
20170624
EUT Z 3TX
Setting 22
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4184G	47.27	54.00	-6.73	9.57	3	V	290	2.18	-
AV	5.6992G	108.75	Inf	-Inf	9.90	3	V	290	2.18	-
PK	5.4496G	59.92	74.00	-14.08	9.65	3	V	290	2.18	-
PK	5.4628G	58.38	68.20	-9.82	9.69	3	V	290	2.18	-
PK	5.698G	119.17	Inf	-Inf	9.90	3	V	290	2.18	-
PK	5.9452G	59.73	68.20	-8.47	10.12	3	V	290	2.18	-

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

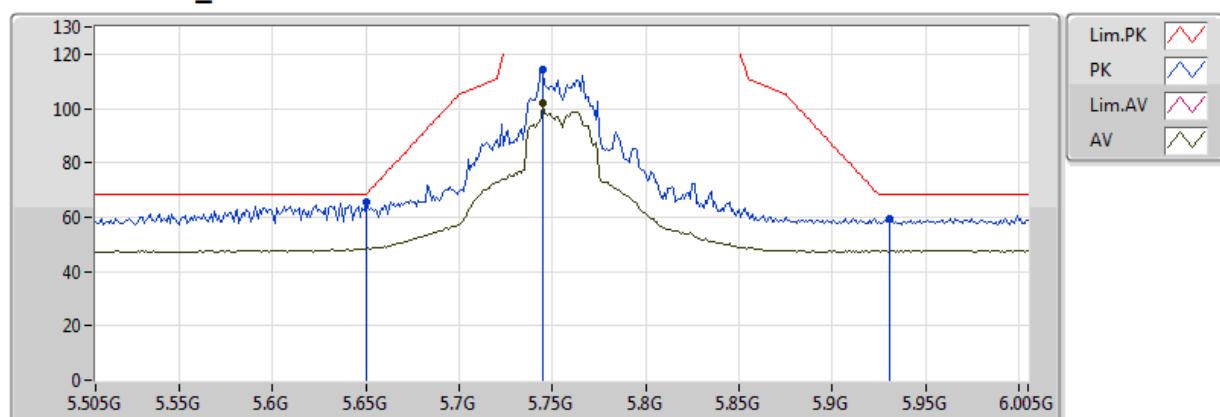
20170624
EUT Z 3TX
Setting 22
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.44G	47.34	54.00	-6.66	9.63	3	H	296	2.93	-
AV	5.7088G	105.37	Inf	-Inf	9.90	3	H	296	2.93	-
PK	5.4196G	59.31	74.00	-14.69	9.57	3	H	296	2.93	-
PK	5.4604G	58.78	68.20	-9.42	9.68	3	H	296	2.93	-
PK	5.7088G	116.74	Inf	-Inf	9.90	3	H	296	2.93	-
PK	5.9668G	59.78	68.20	-8.42	10.15	3	H	296	2.93	-

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

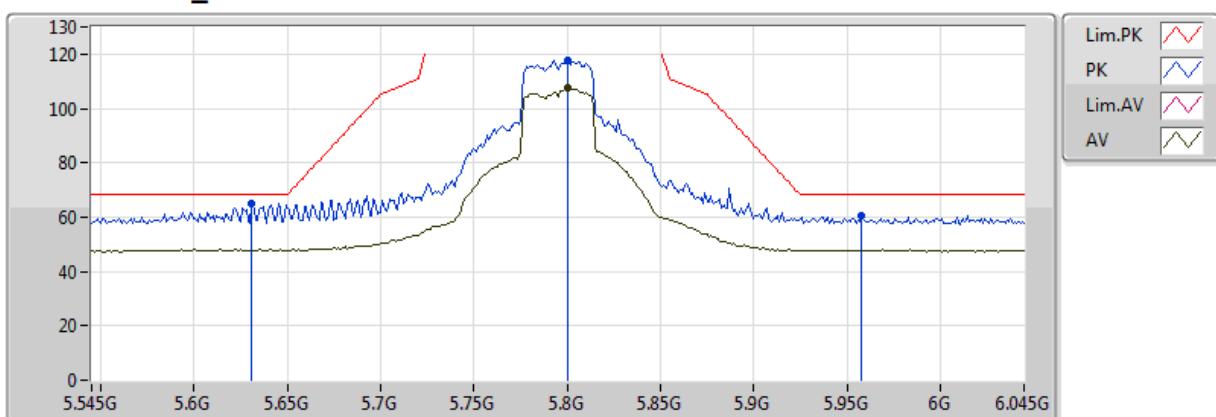
20170623
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.758G	108.11	Inf	-Inf	9.91	3	V	276	1.08	-
PK	5.647G	62.43	68.20	-5.77	9.89	3	V	276	1.08	-
PK	5.756G	119.30	Inf	-Inf	9.91	3	V	276	1.08	-
PK	5.975G	59.91	68.20	-8.29	10.16	3	V	276	1.08	-

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

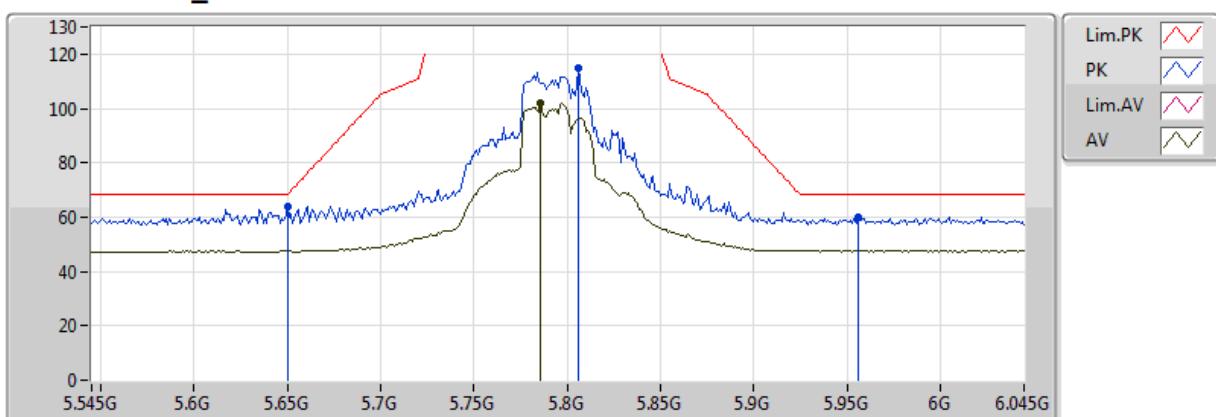
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.745G	101.74	Inf	-Inf	9.91	3	H	300	1.50	-
PK	5.65G	65.62	68.20	-2.58	9.89	3	H	300	1.50	-
PK	5.745G	114.46	Inf	-Inf	9.91	3	H	300	1.50	-
PK	5.931G	59.59	68.20	-8.61	10.10	3	H	300	1.50	-

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

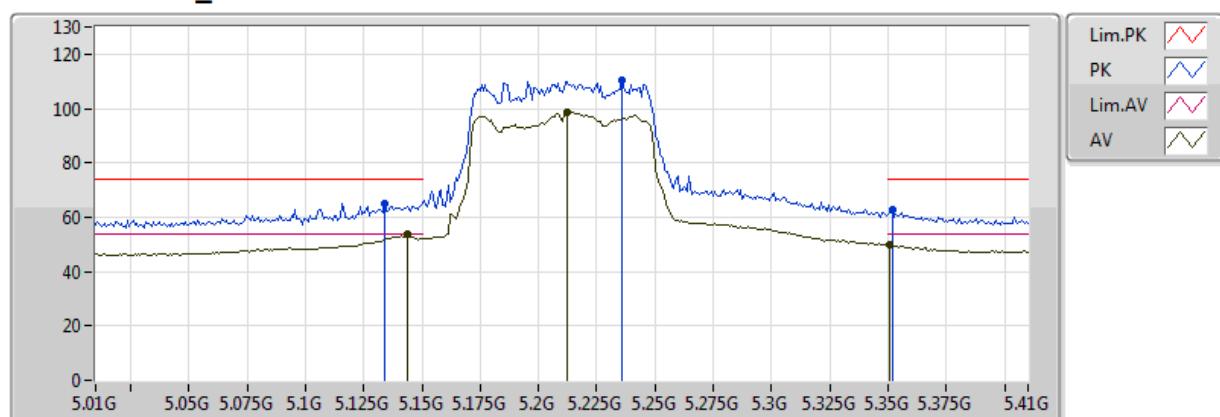
20170623
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.8G	107.32	Inf	-Inf	9.92	3	V	268	1.27	-
PK	5.631G	64.94	68.20	-3.26	9.89	3	V	268	1.27	-
PK	5.8G	117.54	Inf	-Inf	9.92	3	V	268	1.27	-
PK	5.958G	60.54	68.20	-7.66	10.14	3	V	268	1.27	-

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

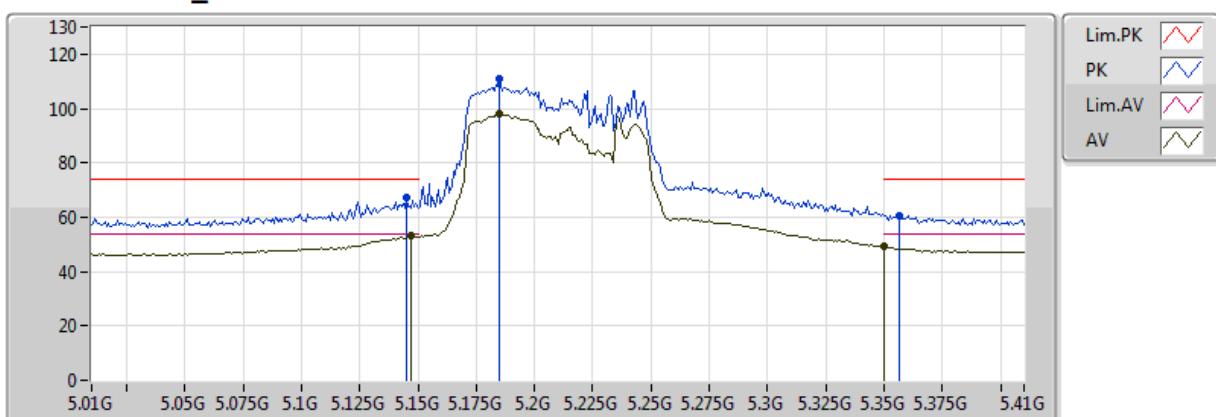
20170624
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.786G	102.22	Inf	-Inf	9.92	3	H	260	2.40	-
PK	5.65G	63.78	68.20	-4.42	9.89	3	H	260	2.40	-
PK	5.806G	115.08	Inf	-Inf	9.93	3	H	260	2.40	-
PK	5.956G	60.12	68.20	-8.08	10.14	3	H	260	2.40	-

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

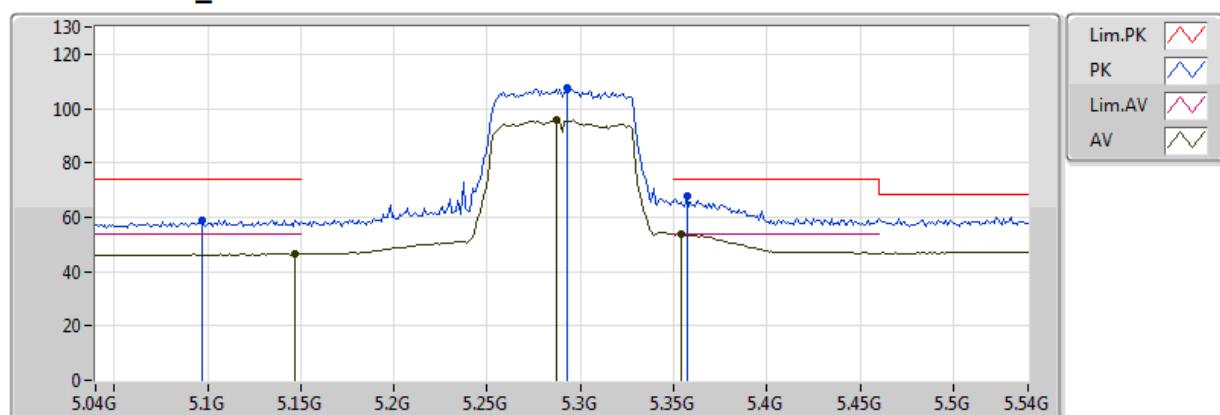
20170623
EUT Z 3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1436G	53.59	54.00	-0.41	9.02	3	V	269	1.83	-
AV	5.2124G	98.76	Inf	-Inf	9.18	3	V	269	1.83	-
AV	5.3508G	49.93	54.00	-4.07	9.44	3	V	269	1.83	-
PK	5.134G	65.27	74.00	-8.73	9.00	3	V	269	1.83	-
PK	5.2356G	110.37	Inf	-Inf	9.23	3	V	269	1.83	-
PK	5.3516G	62.68	74.00	-11.32	9.44	3	V	269	1.83	-

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

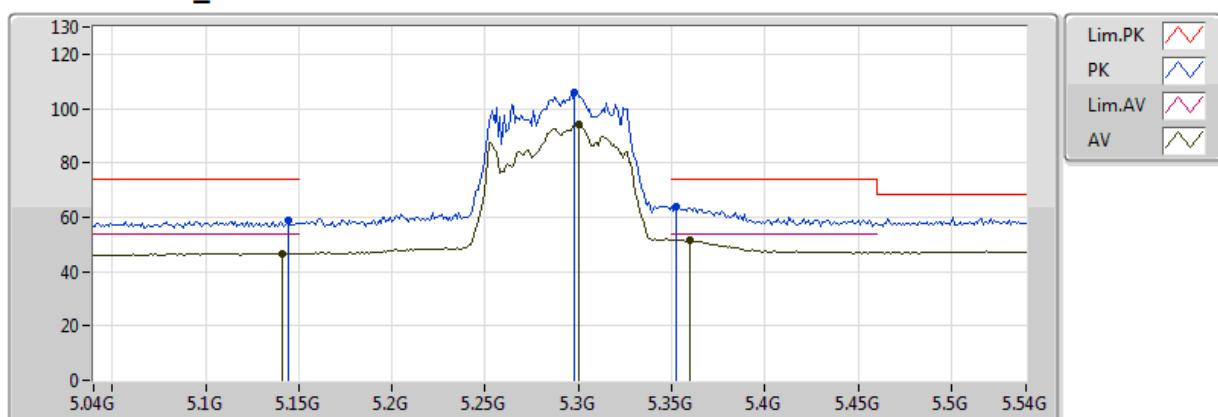
20170624
EUT Z 3TX
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1468G	52.99	54.00	-1.01	9.03	3	H	268	1.97	-
AV	5.1852G	97.90	Inf	-Inf	9.12	3	H	268	1.97	-
AV	5.350005G	49.04	54.00	-4.96	9.44	3	H	268	1.97	-
PK	5.1452G	67.19	74.00	-6.81	9.02	3	H	268	1.97	-
PK	5.1852G	110.89	Inf	-Inf	9.12	3	H	268	1.97	-
PK	5.3564G	60.62	74.00	-13.38	9.45	3	H	268	1.97	-

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

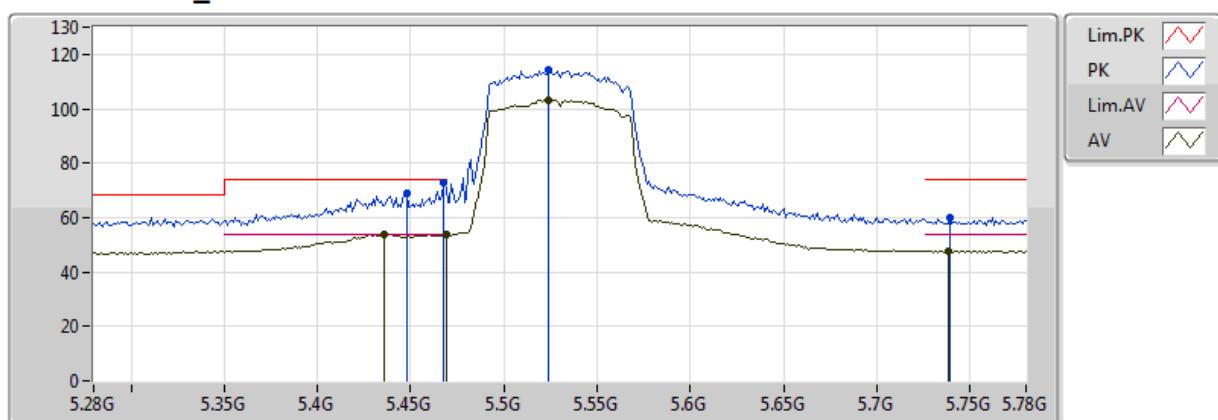
20170624
EUT Z 3TX
Setting 13
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.147G	46.48	54.00	-7.52	9.03	3	V	283	2.20	-
AV	5.287G	95.61	Inf	-Inf	9.33	3	V	283	2.20	-
AV	5.354G	53.86	54.00	-0.14	9.44	3	V	283	2.20	-
PK	5.097G	58.96	74.00	-15.04	8.90	3	V	283	2.20	-
PK	5.293G	107.38	Inf	-Inf	9.34	3	V	283	2.20	-
PK	5.357G	67.55	74.00	-6.45	9.45	3	V	283	2.20	-

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

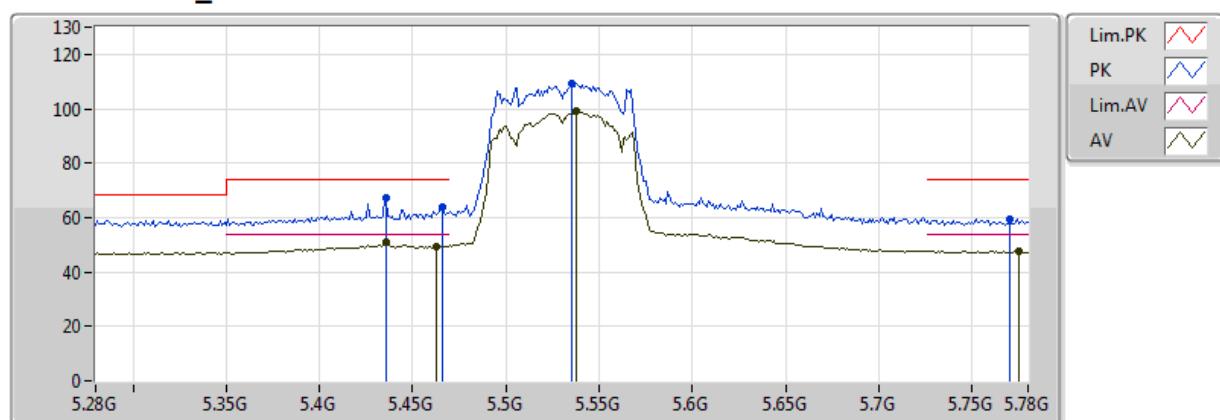
20170624
EUT Z 3TX
Setting 13
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.141G	46.74	54.00	-7.26	9.01	3	H	271	1.04	-
AV	5.3G	93.97	Inf	-Inf	9.35	3	H	271	1.04	-
AV	5.36G	51.79	54.00	-2.21	9.45	3	H	271	1.04	-
PK	5.144G	58.68	74.00	-15.32	9.02	3	H	271	1.04	-
PK	5.298G	105.74	Inf	-Inf	9.35	3	H	271	1.04	-
PK	5.352G	64.03	74.00	-9.97	9.44	3	H	360	1.04	-

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

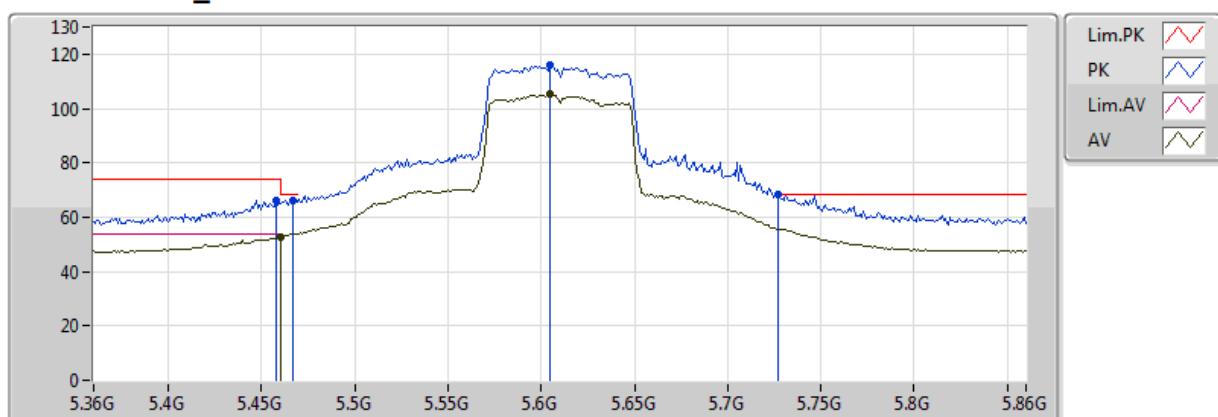
20170624
EUT Z 3TX
Setting 17
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.436G	53.89	54.00	-0.11	9.62	3	V	259	1.49	-
AV	5.469G	53.57	54.00	-0.43	9.71	3	V	259	1.49	-
AV	5.524G	103.25	Inf	-Inf	9.81	3	V	259	1.49	-
AV	5.738G	47.60	54.00	-6.40	9.91	3	V	259	1.49	-
PK	5.448G	68.96	74.00	-5.04	9.65	3	V	259	1.49	-
PK	5.468G	72.86	74.00	-1.14	9.70	3	V	259	1.49	-
PK	5.524G	114.20	Inf	-Inf	9.81	3	V	259	1.49	-
PK	5.739G	59.71	74.00	-14.29	9.91	3	V	259	1.49	-

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

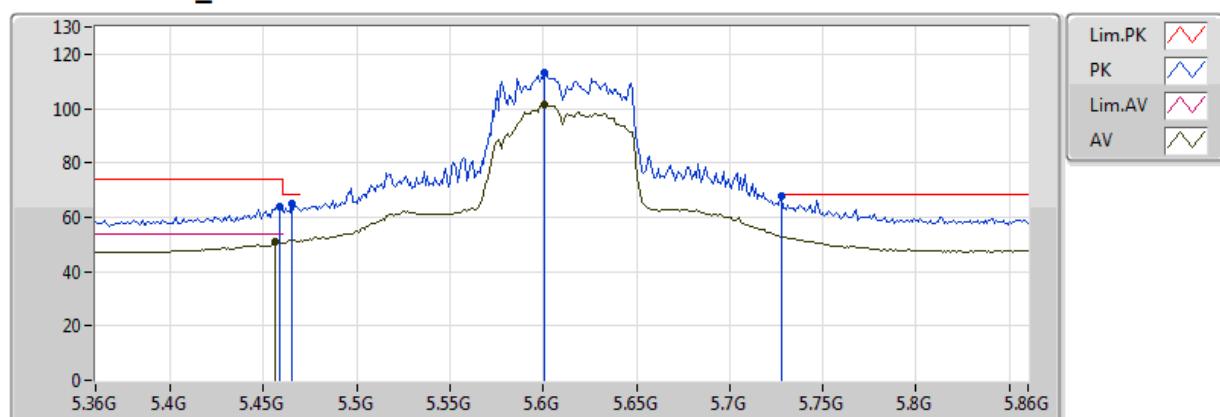
20170624
EUT Z 3TX
Setting 17
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.436G	50.73	54.00	-3.27	9.62	3	H	270	2.96	-
AV	5.463G	49.38	54.00	-4.62	9.69	3	H	270	2.96	-
AV	5.538G	99.09	Inf	-Inf	9.82	3	H	270	2.96	-
AV	5.775G	47.64	54.00	-6.36	9.91	3	H	270	2.96	-
PK	5.436G	67.27	74.00	-6.73	9.62	3	H	270	2.96	-
PK	5.466G	64.00	74.00	-10.00	9.70	3	H	270	2.96	-
PK	5.535G	109.37	Inf	-Inf	9.82	3	H	270	2.96	-
PK	5.77G	59.35	74.00	-14.65	9.91	3	H	270	2.96	-

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

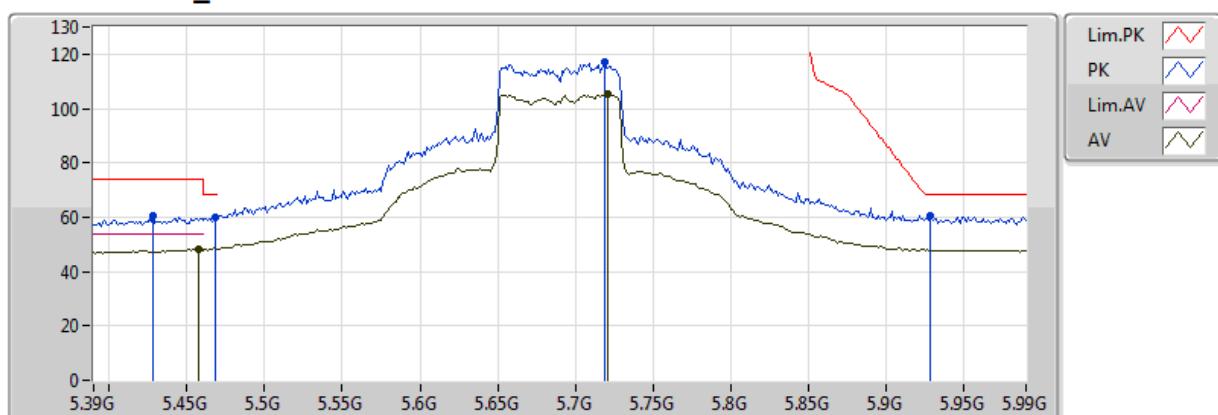
20170624
EUT Z 3TX
Setting 19.5
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	52.70	54.00	-1.30	9.68	3	V	262	1.19	-
AV	5.605G	105.31	Inf	-Inf	9.88	3	V	262	1.19	-
PK	5.458G	66.27	74.00	-7.73	9.68	3	V	262	1.19	-
PK	5.467G	66.13	68.20	-2.07	9.70	3	V	262	1.19	-
PK	5.605G	116.19	Inf	-Inf	9.88	3	V	262	1.19	-
PK	5.727G	68.11	68.20	-0.09	9.91	3	V	262	1.19	-

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

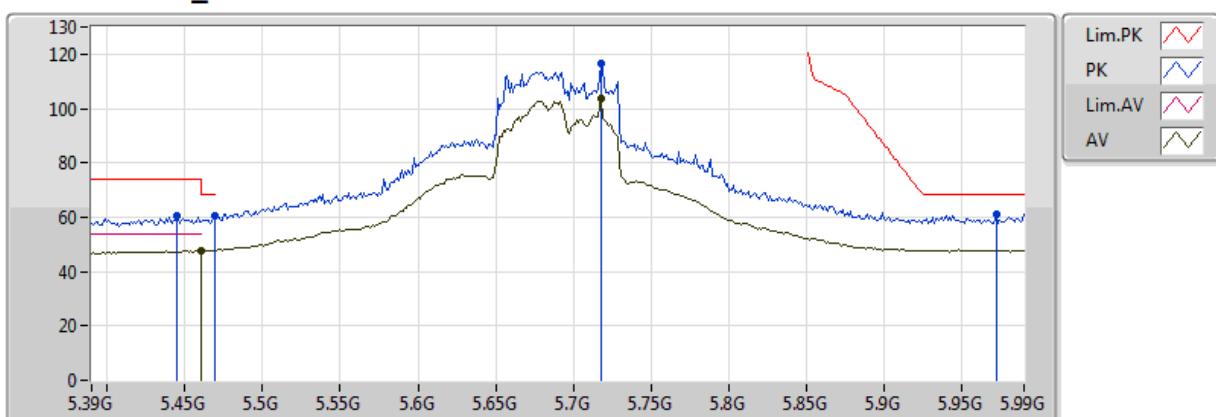
20170624
EUT Z 3TX
Setting 19.5
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	50.86	54.00	-3.14	9.67	3	H	260	1.66	-
AV	5.601G	101.63	Inf	-Inf	9.88	3	H	260	1.66	-
PK	5.459G	64.14	74.00	-9.86	9.68	3	H	260	1.66	-
PK	5.465G	65.02	68.20	-3.18	9.70	3	H	260	1.66	-
PK	5.601G	113.03	Inf	-Inf	9.88	3	H	260	1.66	-
PK	5.728G	67.99	68.20	-0.21	9.91	3	H	260	1.66	-

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

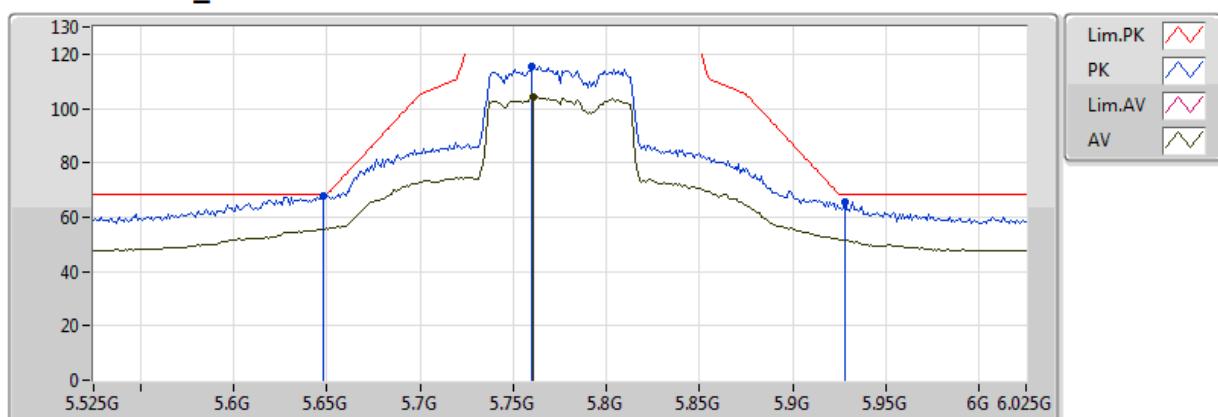
20170624
EUT Z 3TX
Setting 22
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4572G	48.18	54.00	-5.82	9.67	3	V	271	1.31	-
AV	5.7212G	105.38	Inf	-Inf	9.90	3	V	271	1.31	-
PK	5.4284G	60.30	74.00	-13.70	9.60	3	V	271	1.31	-
PK	5.468G	60.07	68.20	-8.13	9.70	3	V	271	1.31	-
PK	5.7188G	117.10	Inf	-Inf	9.90	3	V	271	1.31	-
PK	5.9288G	60.24	68.20	-7.96	10.10	3	V	271	1.31	-

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

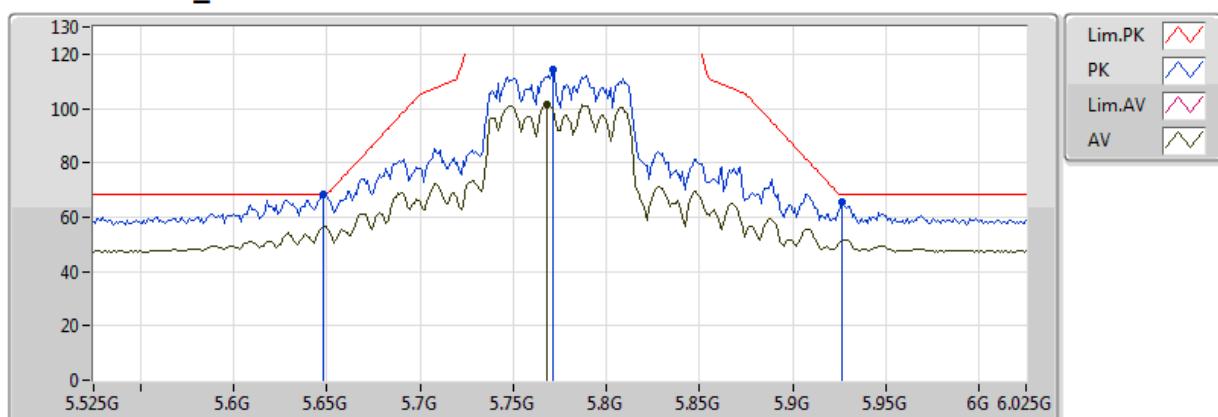
20170624
EUT Z 3TX
Setting 22
02-W-3-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	47.59	54.00	-6.41	9.68	3	H	271	1.13	-
AV	5.7176G	103.58	Inf	-Inf	9.90	3	H	271	1.13	-
PK	5.4452G	60.28	74.00	-13.72	9.64	3	H	271	1.13	-
PK	5.4692G	60.24	68.20	-7.96	9.71	3	H	271	1.13	-
PK	5.7176G	116.35	Inf	-Inf	9.90	3	H	271	1.13	-
PK	5.972G	61.15	68.20	-7.05	10.16	3	H	271	1.13	-

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

20170623
EUT Z 3TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.761G	104.15	Inf	-Inf	9.91	3	V	260	1.18	-
PK	5.648G	67.78	68.20	-0.42	9.89	3	V	260	1.18	-
PK	5.76G	115.71	Inf	-Inf	9.91	3	V	260	1.18	-
PK	5.928G	65.50	68.20	-2.70	10.10	3	V	260	1.18	-

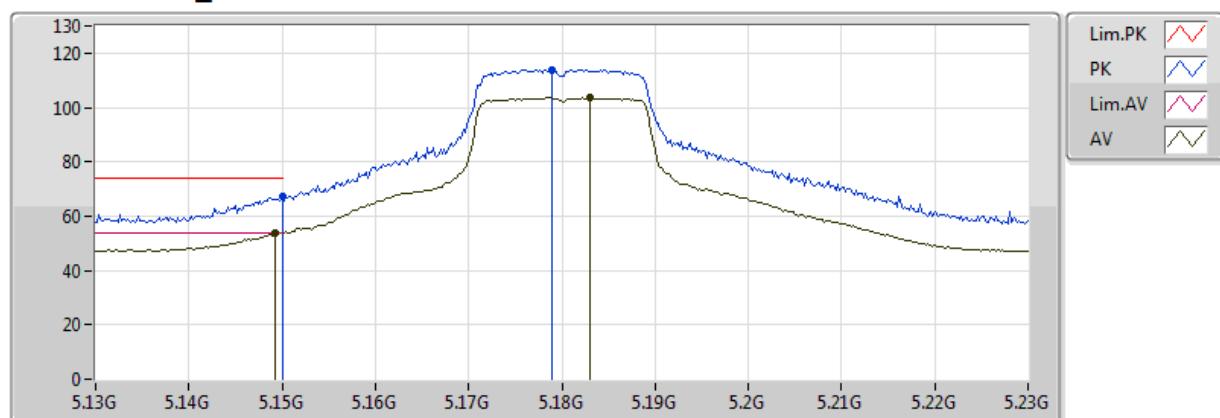
**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5775MHz_TX**

20170624
EUT Z 3TX
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Patch WP TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.768G	101.61	Inf	-Inf	9.91	3	H	286	1.42	-
PK	5.648G	68.11	68.20	-0.09	9.89	3	H	286	1.42	-
PK	5.771G	114.07	Inf	-Inf	9.91	3	H	286	1.42	-
PK	5.926G	65.53	68.20	-2.67	10.10	3	H	286	1.42	-

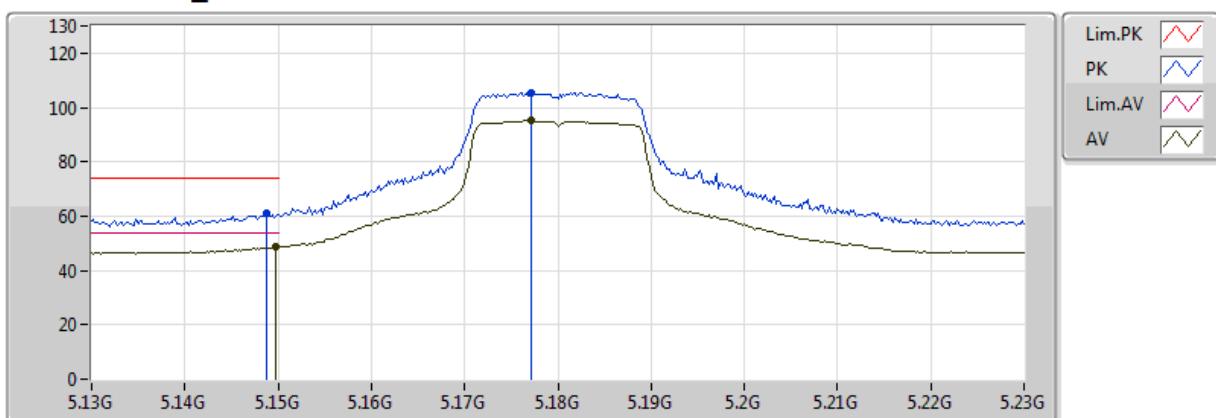
**For Set 5 antennas / 1TX:
Band Edge Emission Summary**

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	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	5.350005G	53.97	54.00	-0.03	9.44	3	V	20	1.95	-

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

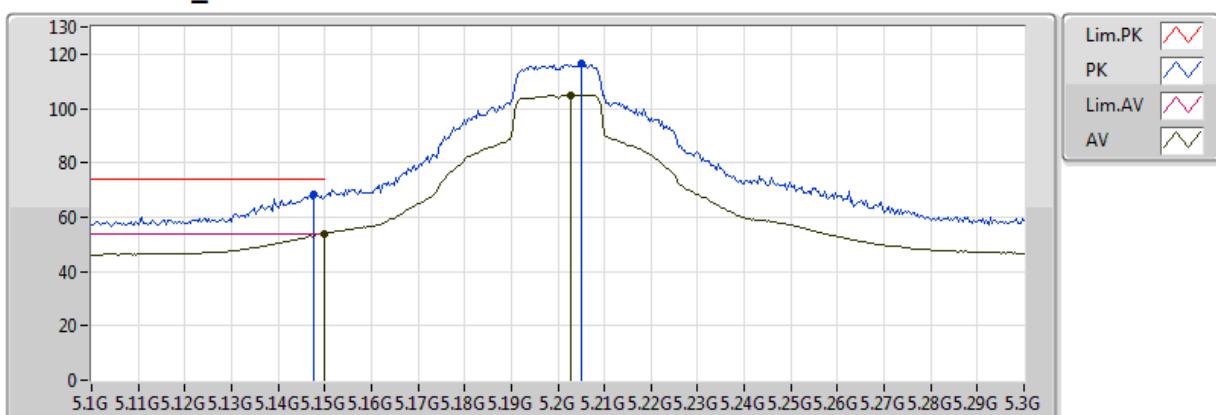
20170707
EUT Z1TX
Setting 23
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	53.65	54.00	-0.35	9.03	3	V	258	1.99	-
AV	5.183G	103.84	Inf	-Inf	9.12	3	V	258	1.99	-
PK	5.149995G	67.44	74.00	-6.56	9.03	3	V	258	1.99	-
PK	5.179G	113.94	Inf	-Inf	9.11	3	V	258	1.99	-

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

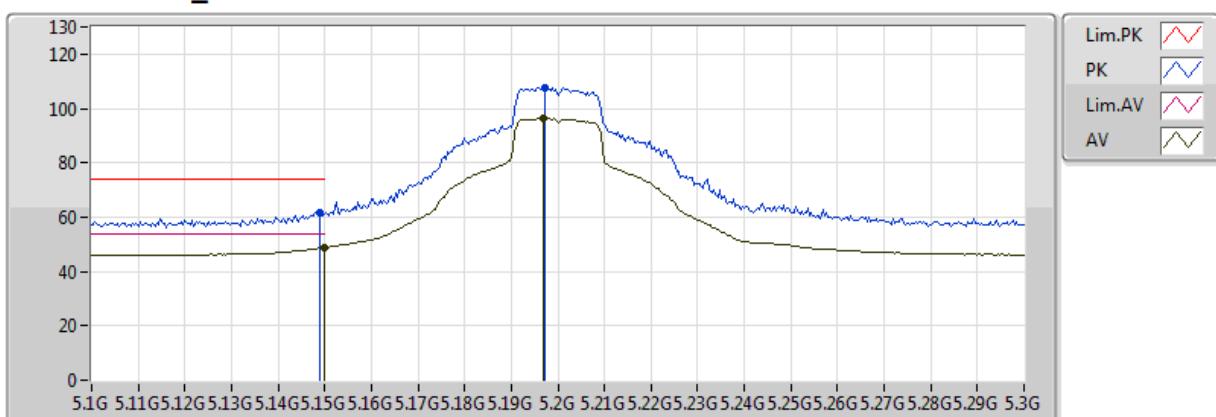
20170707
EUT Z1TX
Setting 23
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1498G	48.60	54.00	-5.40	9.03	3	H	146	1.50	-
AV	5.1772G	95.26	Inf	-Inf	9.10	3	H	146	1.50	-
PK	5.1488G	61.02	74.00	-12.98	9.03	3	H	146	1.50	-
PK	5.1772G	105.58	Inf	-Inf	9.10	3	H	146	1.50	-

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

20170707
EUT Z_1TX
Setting 25.5
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	53.95	54.00	-0.05	9.03	3	V	21	1.73	-
AV	5.2028G	105.03	Inf	-Inf	9.17	3	V	21	1.73	-
PK	5.1476G	68.40	74.00	-5.60	9.03	3	V	21	1.73	-
PK	5.2052G	116.30	Inf	-Inf	9.17	3	V	21	1.73	-

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

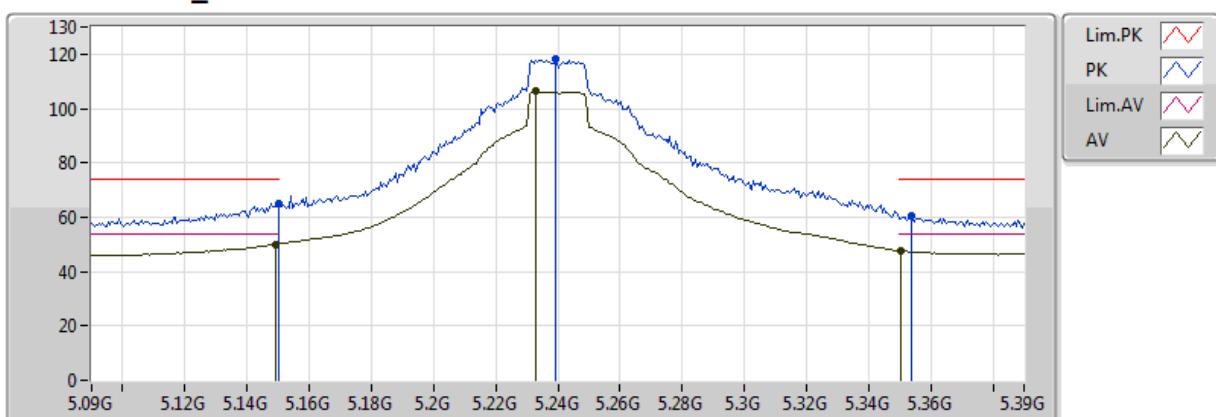
20170707
EUT Z_1TX
Setting 25.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	48.64	54.00	-5.36	9.03	3	H	149	1.56	-
AV	5.1968G	96.34	Inf	-Inf	9.15	3	H	149	1.56	-
PK	5.1488G	61.61	74.00	-12.39	9.03	3	H	149	1.56	-
PK	5.1972G	107.83	Inf	-Inf	9.15	3	H	149	1.56	-



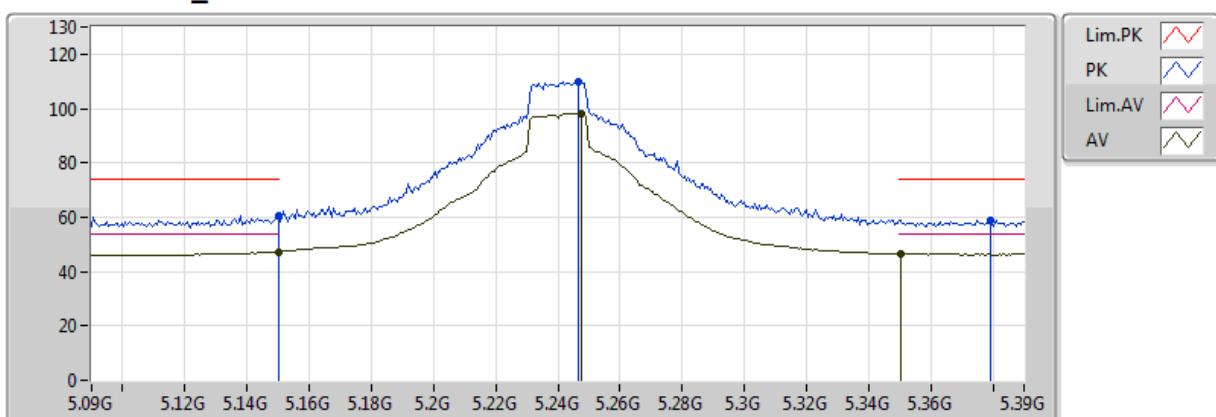
802.11ac VHT20_Nss1,(MCS0)_1TX

5240MHz_TX



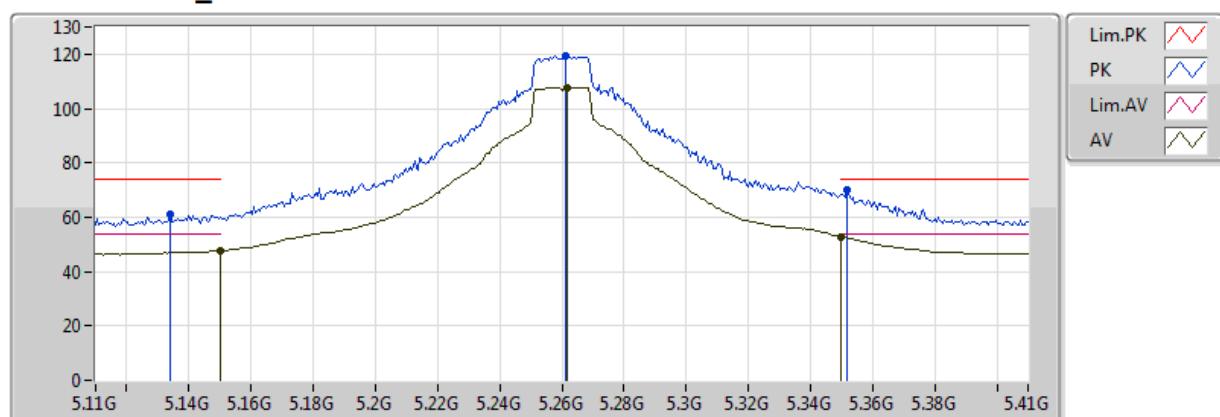
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1494G	50.02	54.00	-3.98	9.03	3	V	80	1.89	-
AV	5.2328G	106.36	Inf	-Inf	9.22	3	V	80	1.89	-
AV	5.3504G	47.68	54.00	-6.32	9.44	3	V	80	1.89	-
PK	5.149995G	65.11	74.00	-8.89	9.03	3	V	80	1.89	-
PK	5.2394G	117.99	Inf	-Inf	9.23	3	V	80	1.89	-
PK	5.354G	60.55	74.00	-13.45	9.44	3	V	80	1.89	-

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

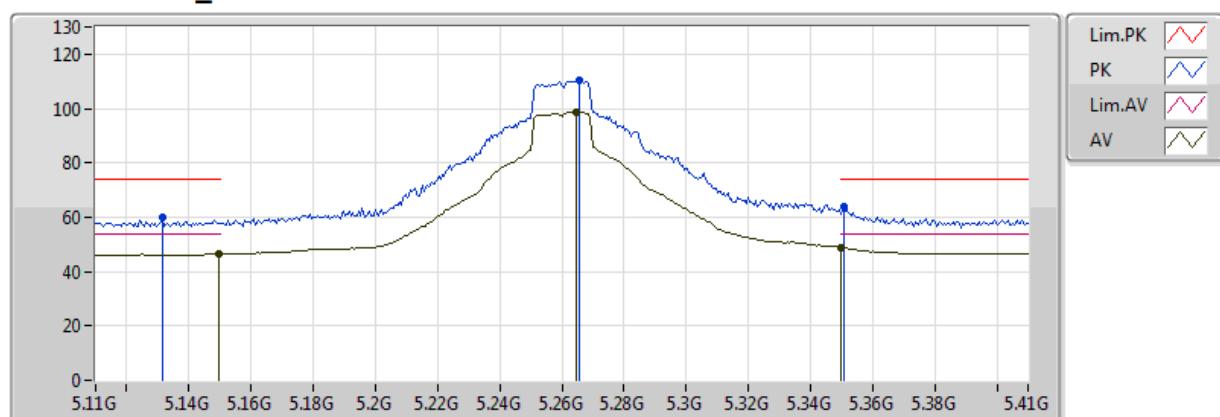
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	47.27	54.00	-6.73	9.03	3	H	146	1.42	-
AV	5.2478G	98.14	Inf	-Inf	9.25	3	H	146	1.42	-
AV	5.3504G	46.41	54.00	-7.59	9.44	3	H	146	1.42	-
PK	5.149995G	60.67	74.00	-13.33	9.03	3	H	146	1.42	-
PK	5.2466G	110.10	Inf	-Inf	9.25	3	H	146	1.42	-
PK	5.3792G	58.85	74.00	-15.15	9.48	3	H	146	1.42	-

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

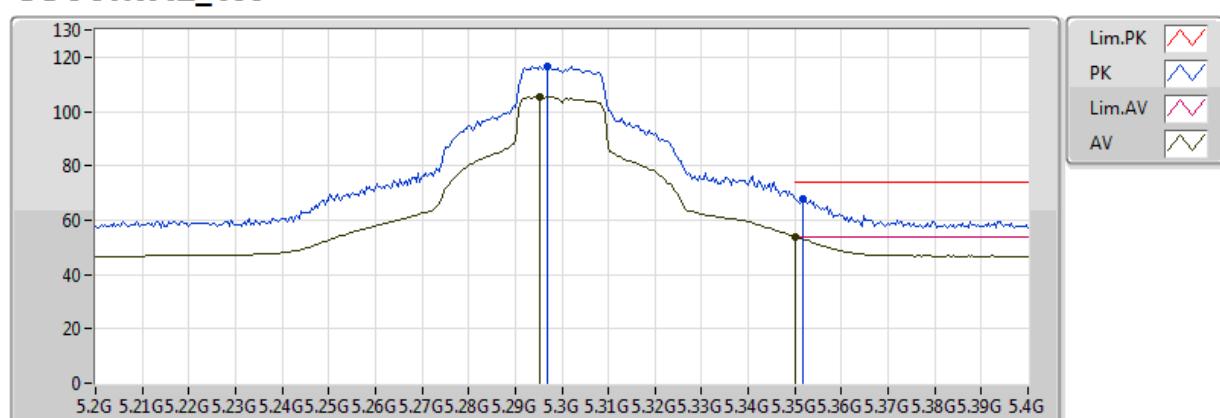
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.67	54.00	-6.33	9.03	3	V	237	1.95	-
AV	5.2618G	107.81	Inf	-Inf	9.28	3	V	237	1.95	-
AV	5.350005G	52.82	54.00	-1.18	9.44	3	V	237	1.95	-
PK	5.134G	61.12	74.00	-12.88	9.00	3	V	237	1.95	-
PK	5.2612G	119.59	Inf	-Inf	9.28	3	V	237	1.95	-
PK	5.3518G	69.89	74.00	-4.11	9.44	3	V	237	1.95	-

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

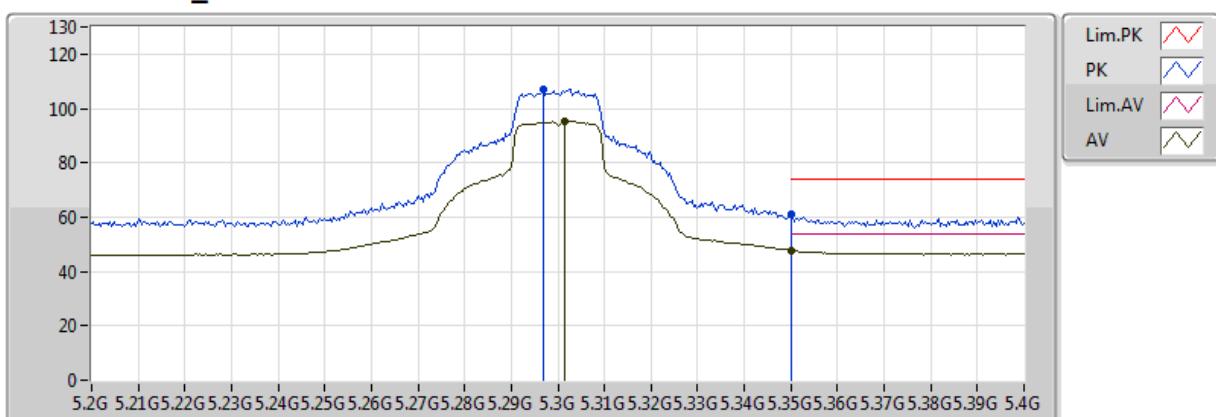
20170707
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	46.33	54.00	-7.67	9.03	3	H	249	1.30	-
AV	5.2648G	98.74	Inf	-Inf	9.28	3	H	249	1.30	-
AV	5.350005G	48.88	54.00	-5.12	9.44	3	H	249	1.30	-
PK	5.1316G	59.84	74.00	-14.16	8.99	3	H	249	1.30	-
PK	5.2654G	110.21	Inf	-Inf	9.28	3	H	249	1.30	-
PK	5.3506G	63.62	74.00	-10.38	9.44	3	H	249	1.30	-

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

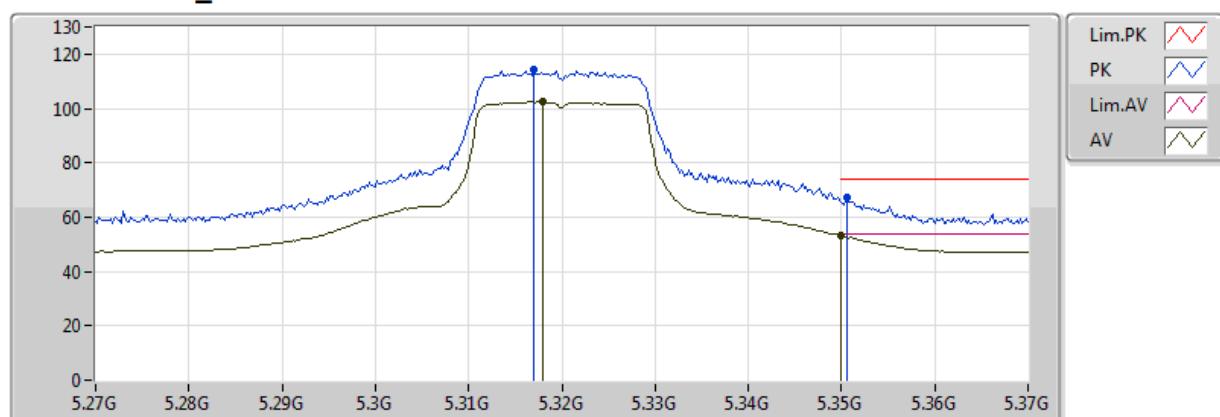
20170707
EUT Z_1TX
Setting 25
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2952G	105.27	Inf	-Inf	9.34	3	V	20	1.95	-
AV	5.350005G	53.97	54.00	-0.03	9.44	3	V	20	1.95	-
PK	5.2968G	116.74	Inf	-Inf	9.34	3	V	20	1.95	-
PK	5.3516G	67.98	74.00	-6.02	9.44	3	V	20	1.95	-

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

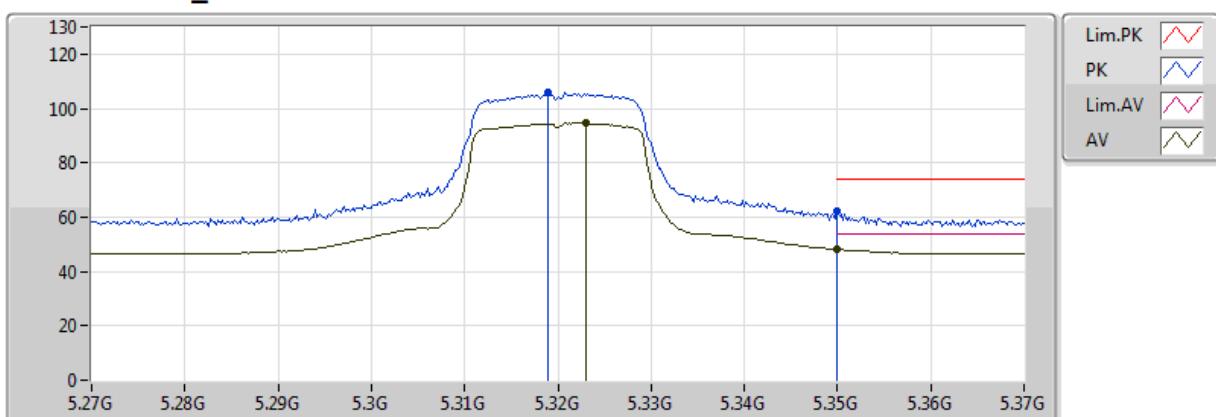
20170707
EUT Z_1TX
Setting 25
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3016G	95.30	Inf	-Inf	9.35	3	H	149	1.53	-
AV	5.350005G	47.70	54.00	-6.30	9.44	3	H	149	1.53	-
PK	5.2968G	107.08	Inf	-Inf	9.34	3	H	149	1.53	-
PK	5.350005G	61.25	74.00	-12.75	9.44	3	H	149	1.53	-

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

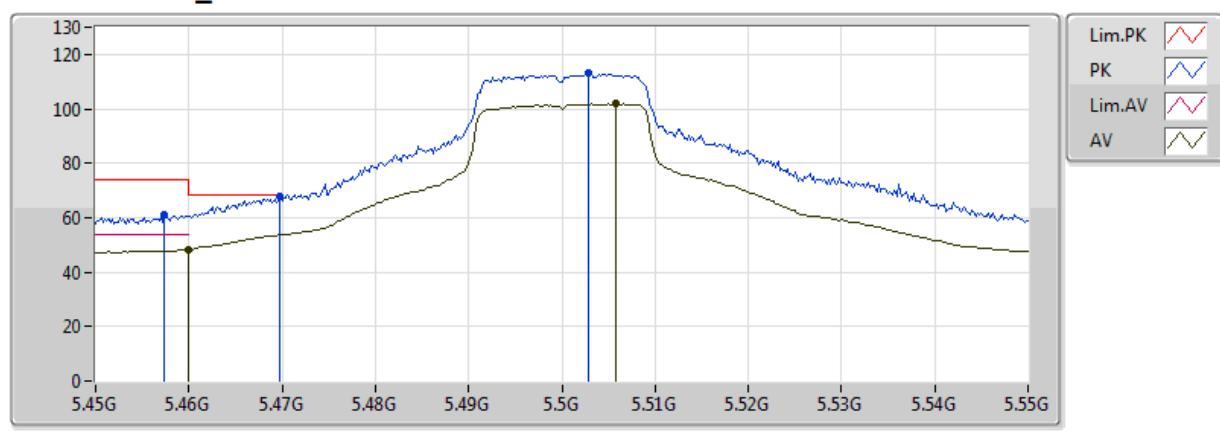
20170708
EUT Z_1TX
Setting 21.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.318G	102.40	Inf	-Inf	9.38	3	V	2	2.14	-
AV	5.350005G	53.30	54.00	-0.70	9.44	3	V	2	2.14	-
PK	5.317G	114.14	Inf	-Inf	9.38	3	V	2	2.14	-
PK	5.3506G	66.97	74.00	-7.03	9.44	3	V	2	2.14	-

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

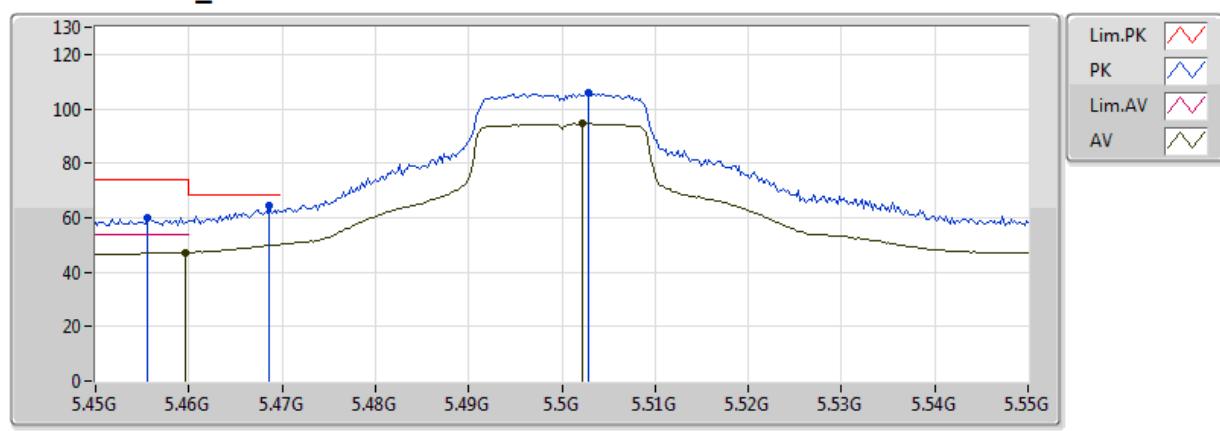
20170708
EUT Z_1TX
Setting 21.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.323G	94.64	Inf	-Inf	9.39	3	H	250	1.33	-
AV	5.350005G	48.19	54.00	-5.81	9.44	3	H	250	1.33	-
PK	5.319G	106.11	Inf	-Inf	9.38	3	H	250	1.33	-
PK	5.350005G	62.18	74.00	-11.82	9.44	3	H	250	1.33	-

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

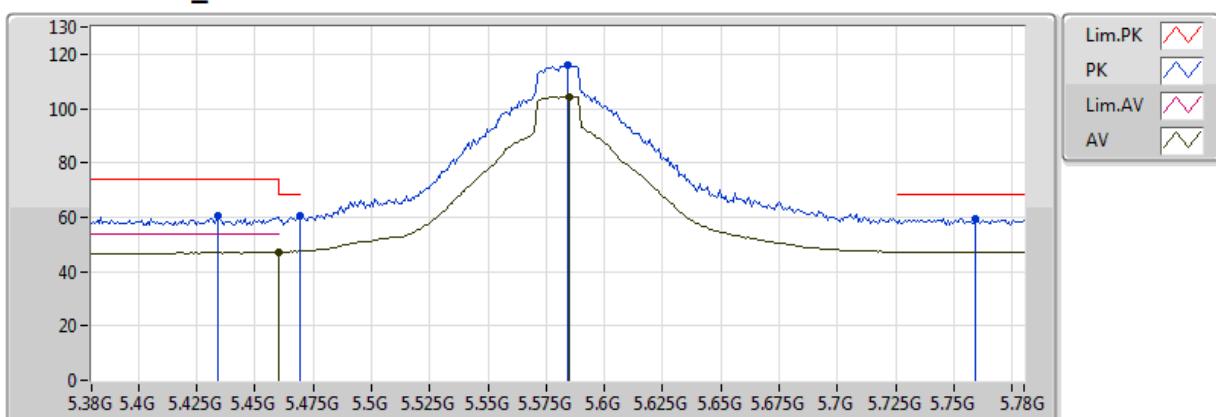
20170708
EUT Z1TX
Setting 23.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	48.27	54.00	-5.73	9.68	3	V	283	1.50	-
AV	5.5058G	101.79	Inf	-Inf	9.80	3	V	283	1.50	-
PK	5.4574G	61.01	74.00	-12.99	9.67	3	V	283	1.50	-
PK	5.4698G	67.96	68.20	-0.24	9.71	3	V	283	1.50	-
PK	5.5028G	113.10	Inf	-Inf	9.79	3	V	283	1.50	-

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

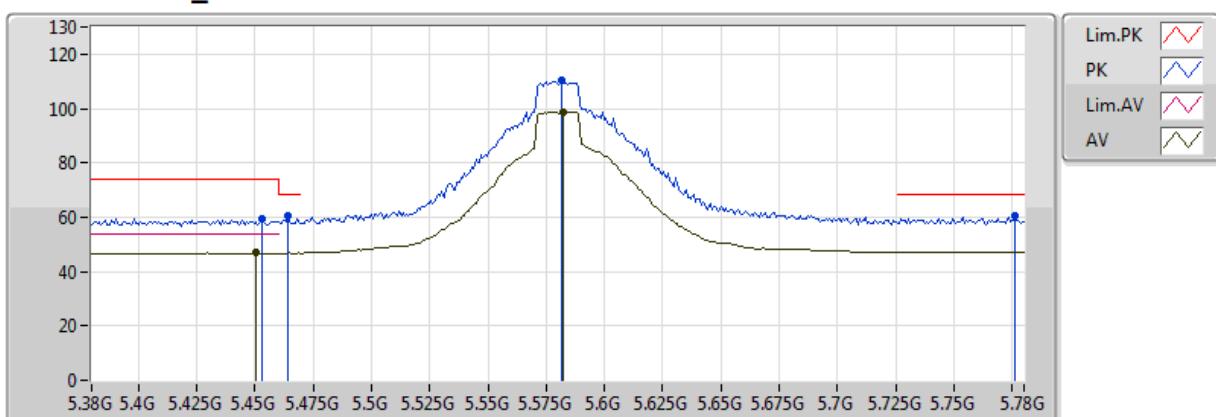
20170708
EUT Z1TX
Setting 23.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	47.20	54.00	-6.80	9.68	3	H	247	1.01	-
AV	5.5022G	94.60	Inf	-Inf	9.79	3	H	247	1.01	-
PK	5.4556G	59.74	74.00	-14.26	9.67	3	H	247	1.01	-
PK	5.4686G	64.21	68.20	-3.99	9.71	3	H	247	1.01	-
PK	5.5028G	105.72	Inf	-Inf	9.79	3	H	247	1.01	-

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

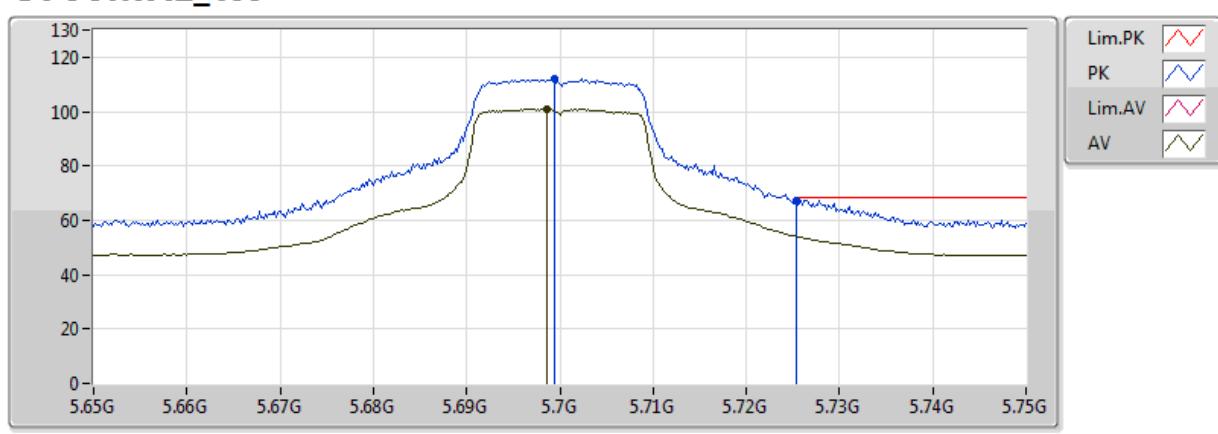
20170708
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	47.03	54.00	-6.97	9.68	3	V	332	2.05	-
AV	5.5848G	104.50	Inf	-Inf	9.87	3	V	332	2.05	-
PK	5.4344G	60.29	74.00	-13.71	9.61	3	V	332	2.05	-
PK	5.4696G	60.27	68.20	-7.93	9.71	3	V	332	2.05	-
PK	5.584G	116.07	Inf	-Inf	9.87	3	V	332	2.05	-
PK	5.7592G	59.63	68.20	-8.57	9.91	3	V	332	2.05	-

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

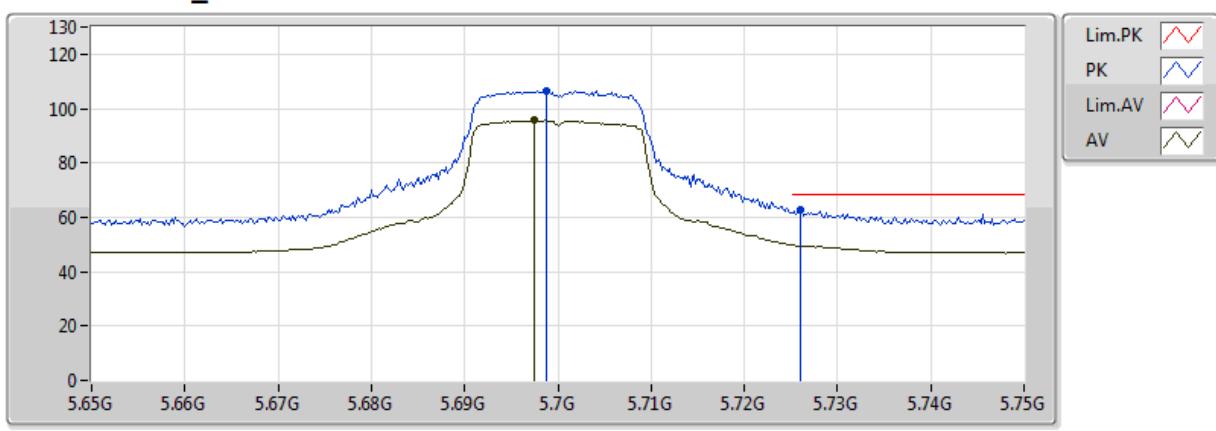
20170708
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4504G	46.83	54.00	-7.17	9.66	3	H	31	2.99	-
AV	5.5824G	98.70	Inf	-Inf	9.86	3	H	31	2.99	-
PK	5.4528G	59.34	74.00	-14.66	9.66	3	H	31	2.99	-
PK	5.464G	60.39	68.20	-7.81	9.69	3	H	31	2.99	-
PK	5.5816G	110.17	Inf	-Inf	9.86	3	H	31	2.99	-
PK	5.776G	60.41	68.20	-7.79	9.92	3	H	31	2.99	-

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

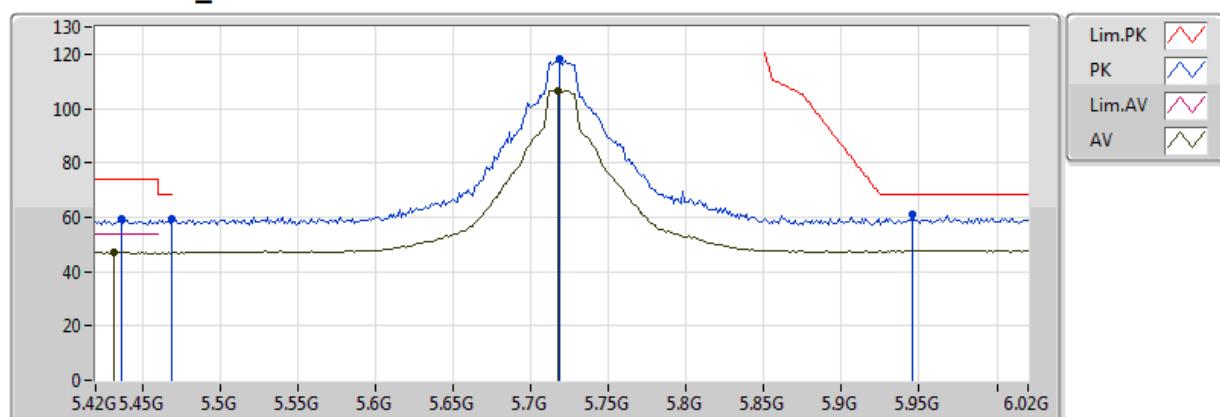
20170708
EUT Z1TX
Setting 21.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6986G	100.93	Inf	-Inf	9.90	3	V	337	1.50	-
PK	5.6994G	112.14	Inf	-Inf	9.90	3	V	337	1.50	-
PK	5.7254G	67.51	68.20	-0.69	9.91	3	V	337	1.50	-

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

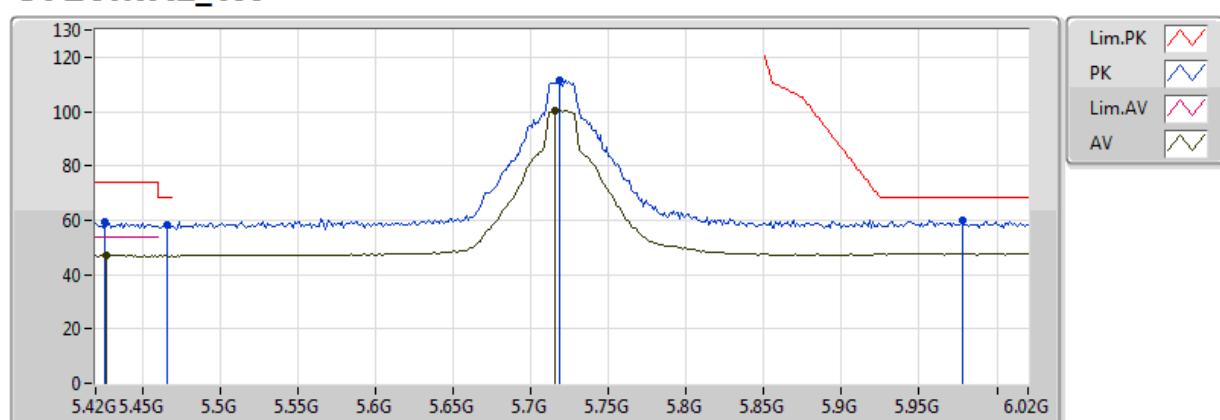
20170708
EUT Z.1TX
Setting 21.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6974G	95.75	Inf	-Inf	9.90	3	H	267	2.55	-
PK	5.6988G	106.62	Inf	-Inf	9.90	3	H	267	2.55	-
PK	5.726G	63.02	68.20	-5.18	9.91	3	H	267	2.55	-

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

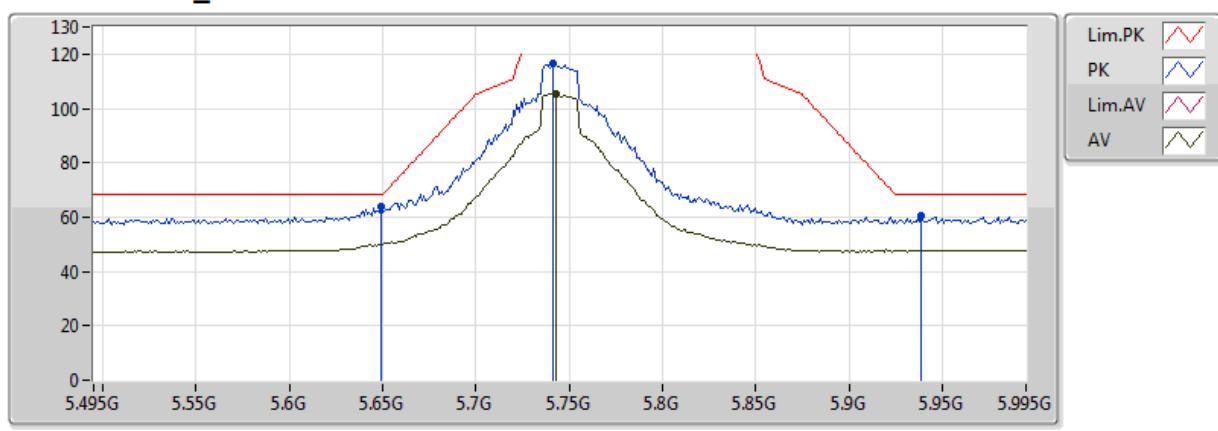
20170708
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.432G	47.04	54.00	-6.96	9.61	3	V	340	2.09	-
AV	5.7176G	106.68	Inf	-Inf	9.90	3	V	340	2.09	-
PK	5.4368G	59.47	74.00	-14.53	9.62	3	V	340	2.09	-
PK	5.4692G	59.12	68.20	-9.08	9.71	3	V	340	2.09	-
PK	5.7188G	118.01	Inf	-Inf	9.90	3	V	340	2.09	-
PK	5.9456G	60.83	68.20	-7.37	10.12	3	V	340	2.09	-

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

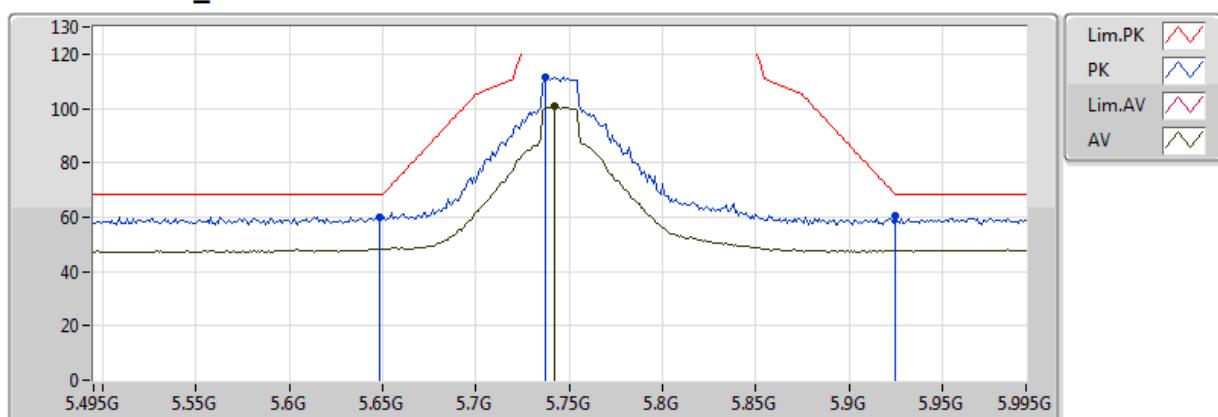
20170708
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	47.07	54.00	-6.93	9.59	3	H	248	2.91	-
AV	5.7152G	100.37	Inf	-Inf	9.90	3	H	248	2.91	-
PK	5.426G	59.35	74.00	-14.65	9.59	3	H	248	2.91	-
PK	5.4656G	58.29	68.20	-9.91	9.70	3	H	248	2.91	-
PK	5.7188G	111.53	Inf	-Inf	9.90	3	H	248	2.91	-
PK	5.978G	60.21	68.20	-7.99	10.17	3	H	248	2.91	-

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

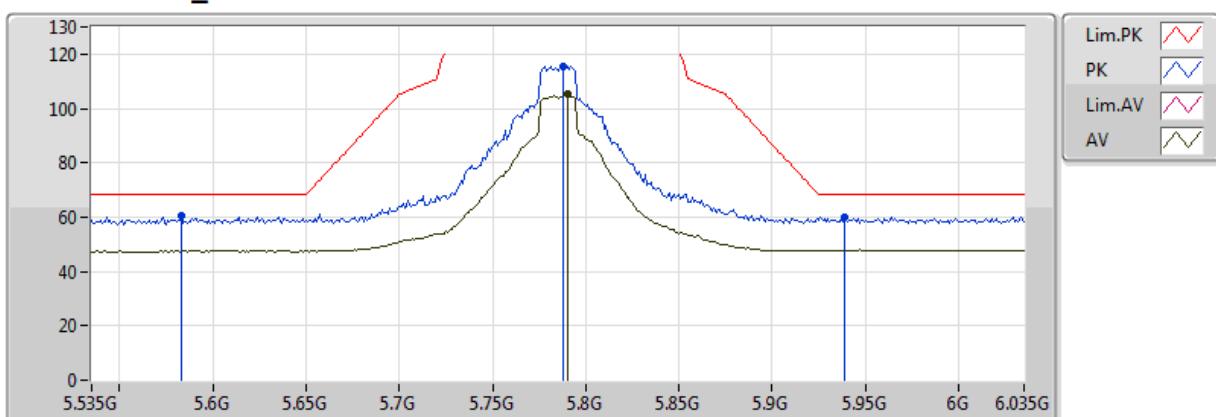
20170708
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.743G	105.57	Inf	-Inf	9.91	3	V	340	1.24	-
PK	5.649G	63.87	68.20	-4.33	9.89	3	V	340	1.24	-
PK	5.741G	116.34	Inf	-Inf	9.91	3	V	340	1.24	-
PK	5.939G	60.43	68.20	-7.77	10.11	3	V	340	1.24	-

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

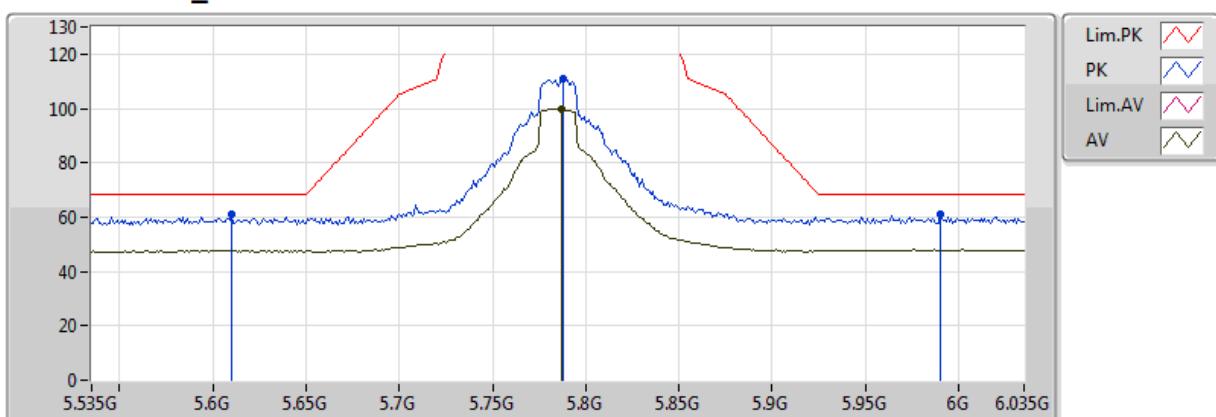
20170708
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.742G	100.74	Inf	-Inf	9.91	3	H	33	2.99	-
PK	5.648G	60.07	68.20	-8.13	9.89	3	H	33	2.99	-
PK	5.737G	111.73	Inf	-Inf	9.91	3	H	33	2.99	-
PK	5.925G	60.32	68.20	-7.88	10.09	3	H	33	2.99	-

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

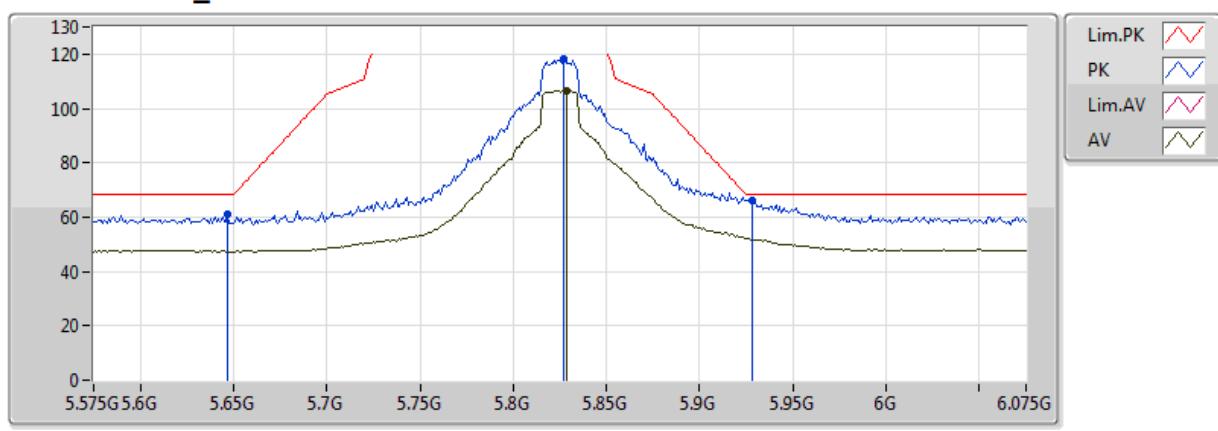
20170708
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.79G	105.15	Inf	-Inf	9.92	3	V	343	1.50	-
PK	5.583G	60.64	68.20	-7.56	9.86	3	V	343	1.50	-
PK	5.788G	115.36	Inf	-Inf	9.92	3	V	343	1.50	-
PK	5.939G	59.87	68.20	-8.33	10.11	3	V	343	1.50	-

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

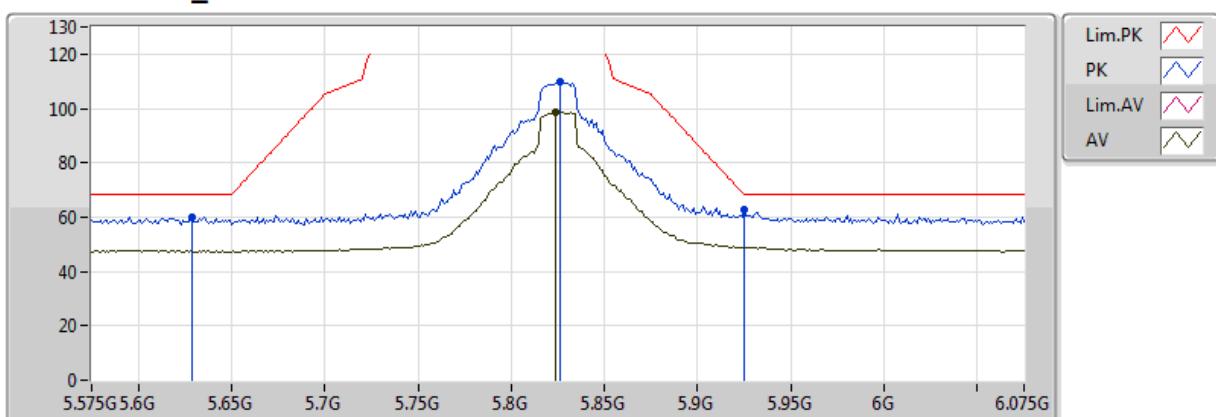
20170708
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.787G	99.95	Inf	-Inf	9.92	3	H	35	2.48	-
PK	5.61G	60.87	68.20	-7.33	9.88	3	H	35	2.48	-
PK	5.788G	110.90	Inf	-Inf	9.92	3	H	35	2.48	-
PK	5.99G	61.29	68.20	-6.91	10.19	3	H	35	2.48	-

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

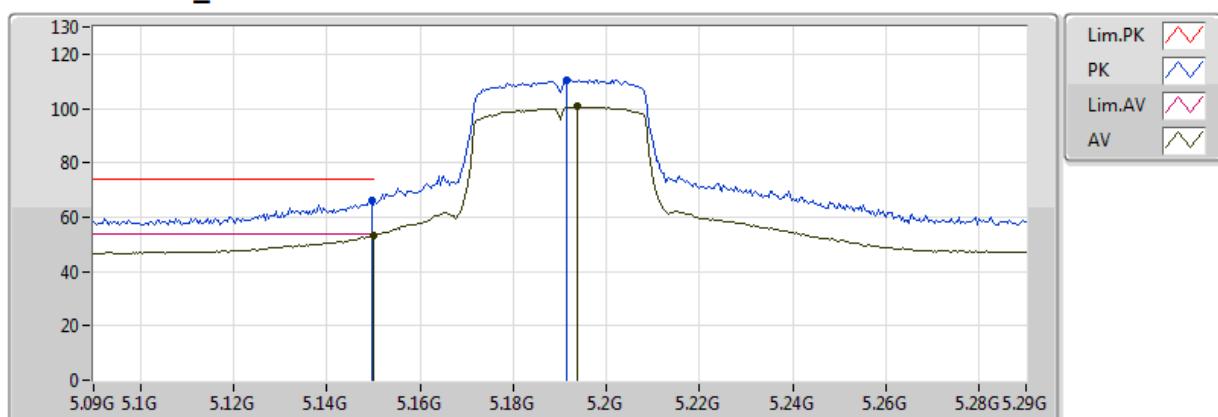
20170708
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.829G	106.60	Inf	-Inf	9.96	3	V	127	1.99	-
PK	5.647G	60.87	68.20	-7.33	9.89	3	V	127	1.99	-
PK	5.827G	118.22	Inf	-Inf	9.96	3	V	127	1.99	-
PK	5.928G	66.39	68.20	-1.81	10.10	3	V	127	1.99	-

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

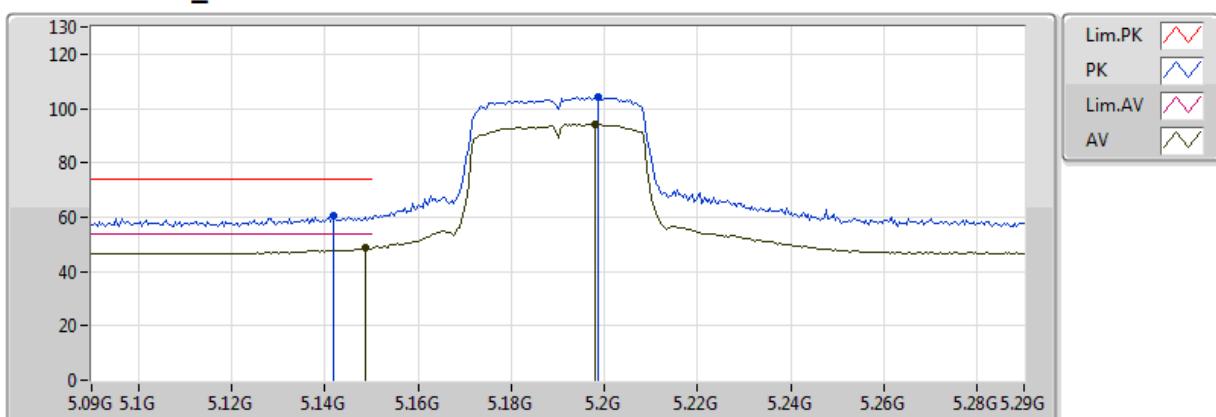
20170708
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	98.83	Inf	-Inf	9.95	3	H	252	2.36	-
PK	5.629G	59.79	68.20	-8.41	9.89	3	H	252	2.36	-
PK	5.826G	109.63	Inf	-Inf	9.96	3	H	252	2.36	-
PK	5.925G	62.61	68.20	-5.59	10.09	3	H	252	2.36	-

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

20170708
EUT Z LTX
Setting 19.5
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	53.21	54.00	-0.79	9.03	3	V	236	1.99	-
AV	5.1936G	100.68	Inf	-Inf	9.14	3	V	236	1.99	-
PK	5.1496G	66.37	74.00	-7.63	9.03	3	V	236	1.99	-
PK	5.1916G	110.60	Inf	-Inf	9.14	3	V	236	1.99	-

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

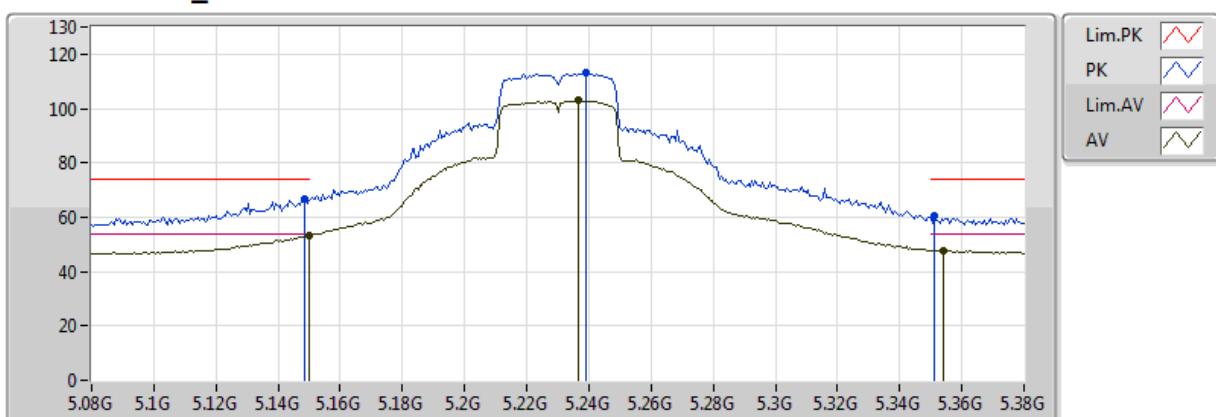
20170708
EUT Z LTX
Setting 19.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	48.58	54.00	-5.42	9.03	3	H	228	2.63	-
AV	5.198G	94.29	Inf	-Inf	9.15	3	H	228	2.63	-
PK	5.142G	60.32	74.00	-13.68	9.02	3	H	228	2.63	-
PK	5.1988G	104.17	Inf	-Inf	9.16	3	H	228	2.63	-



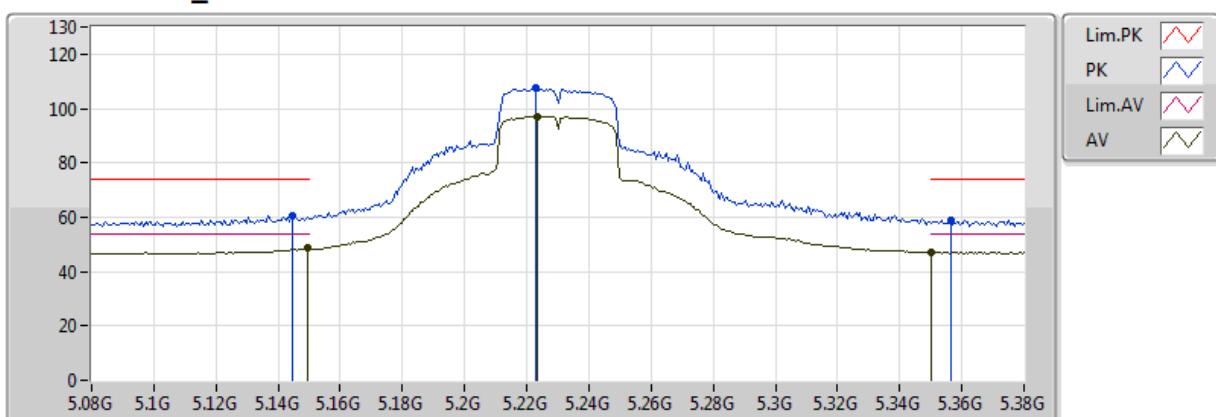
802.11ac VHT40_Nss1,(MCS0)_1TX

5230MHz_TX



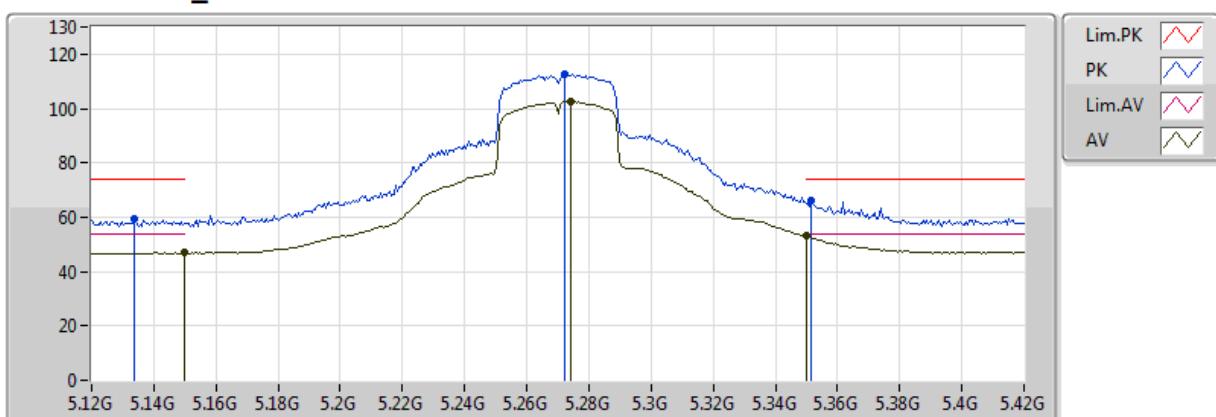
20170708
EUT Z_1TX
Setting 23
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	53.13	54.00	-0.87	9.03	3	V	237	1.98	-
AV	5.2366G	102.89	Inf	-Inf	9.23	3	V	237	1.98	-
AV	5.3542G	47.73	54.00	-6.27	9.44	3	V	237	1.98	-
PK	5.1484G	66.69	74.00	-7.31	9.03	3	V	237	1.98	-
PK	5.239G	113.18	Inf	-Inf	9.23	3	V	237	1.98	-
PK	5.3512G	60.77	74.00	-13.23	9.44	3	V	237	1.98	-

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

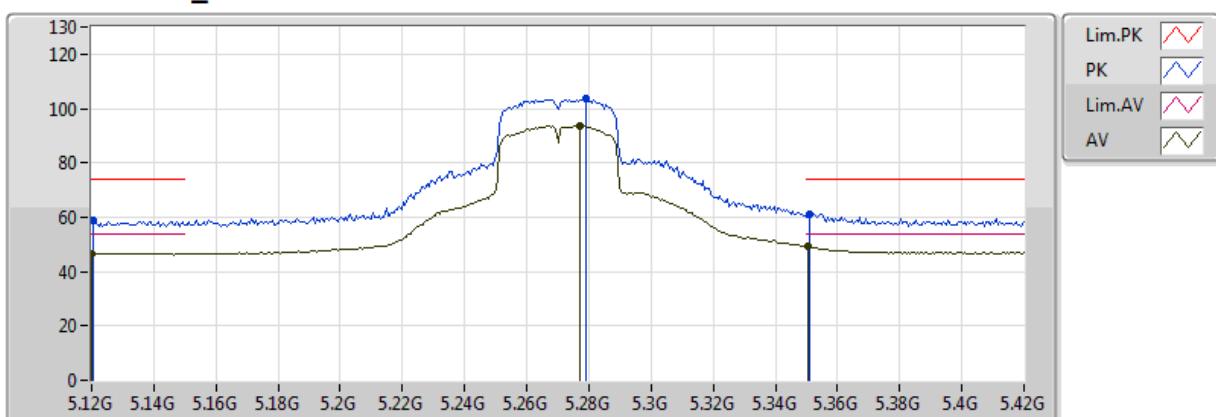
20170708
EUT Z_1TX
Setting 23
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	48.58	54.00	-5.42	9.03	3	H	227	2.62	-
AV	5.2234G	97.03	Inf	-Inf	9.20	3	H	227	2.62	-
AV	5.350005G	47.15	54.00	-6.85	9.44	3	H	227	2.62	-
PK	5.1448G	60.70	74.00	-13.30	9.02	3	H	227	2.62	-
PK	5.2228G	107.33	Inf	-Inf	9.20	3	H	227	2.62	-
PK	5.3566G	59.07	74.00	-14.93	9.45	3	H	227	2.62	-

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

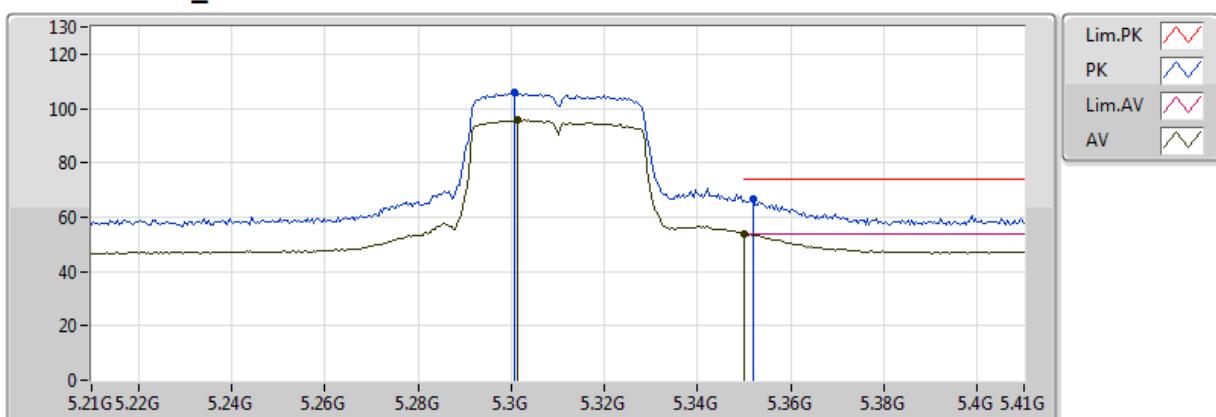
20170708
EUT Z_1TX
Setting 22.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.01	54.00	-6.99	9.03	3	V	2	2.16	-
AV	5.2742G	102.60	Inf	-Inf	9.30	3	V	2	2.16	-
AV	5.350005G	53.02	54.00	-0.98	9.44	3	V	2	2.16	-
PK	5.1338G	59.47	74.00	-14.53	8.99	3	V	2	2.16	-
PK	5.2724G	112.63	Inf	-Inf	9.30	3	V	2	2.16	-
PK	5.3516G	66.36	74.00	-7.64	9.44	3	V	2	2.16	-

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

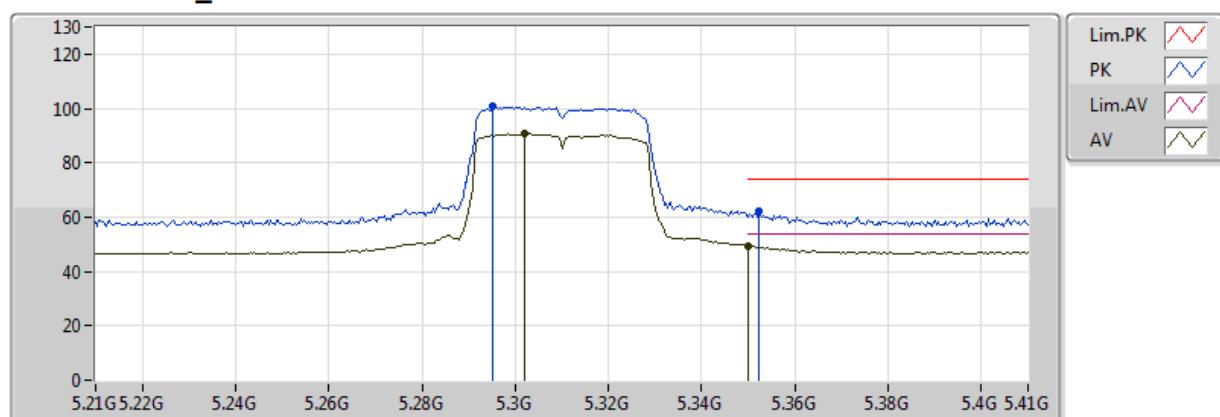
20170708
EUT Z_1TX
Setting 22.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	46.72	54.00	-7.28	8.96	3	H	248	1.25	-
AV	5.2772G	93.47	Inf	-Inf	9.31	3	H	248	1.25	-
AV	5.3504G	49.14	54.00	-4.86	9.44	3	H	248	1.25	-
PK	5.1206G	58.65	74.00	-15.35	8.96	3	H	248	1.25	-
PK	5.279G	103.80	Inf	-Inf	9.31	3	H	248	1.25	-
PK	5.351G	61.27	74.00	-12.73	9.44	3	H	248	1.25	-

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

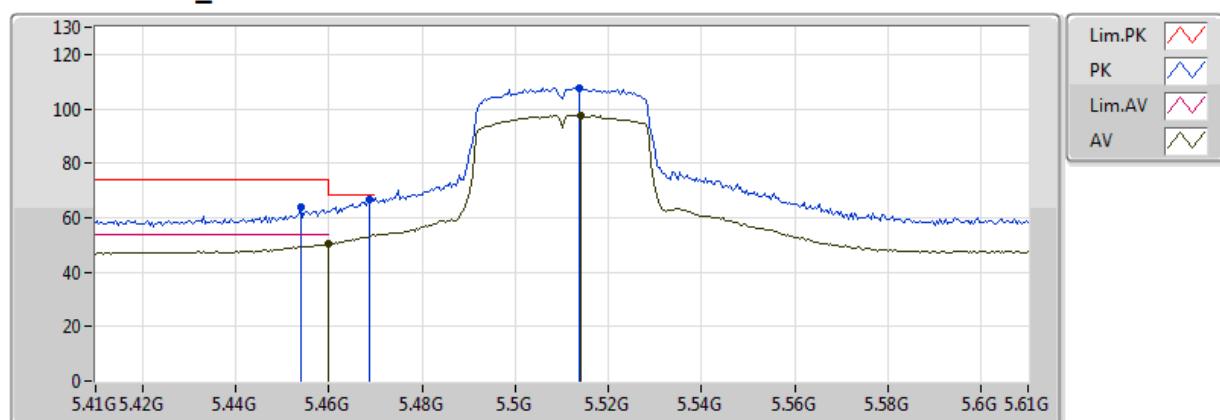
20170708
EUT Z.LTX
Setting 18
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3012G	95.78	Inf	-Inf	9.35	3	V	7	1.50	-
AV	5.350005G	53.84	54.00	-0.16	9.44	3	V	7	1.50	-
PK	5.3008G	105.70	Inf	-Inf	9.35	3	V	7	1.50	-
PK	5.352G	66.57	74.00	-7.43	9.44	3	V	7	1.50	-

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

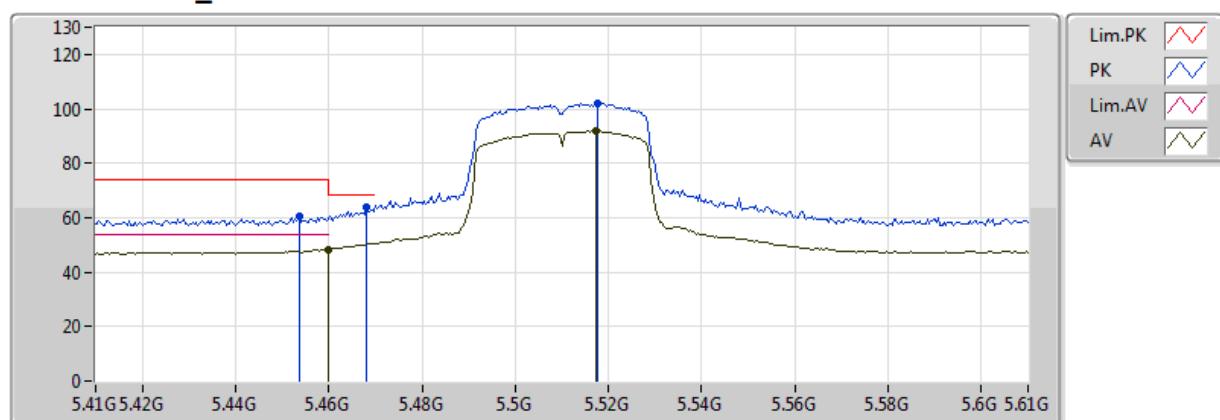
20170708
EUT Z TX
Setting 18
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.302G	90.73	Inf	-Inf	9.35	3	H	205	2.71	-
AV	5.350005G	49.34	54.00	-4.66	9.44	3	H	205	2.71	-
PK	5.2952G	100.66	Inf	-Inf	9.34	3	H	205	2.71	-
PK	5.3524G	62.12	74.00	-11.88	9.44	3	H	205	2.71	-

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

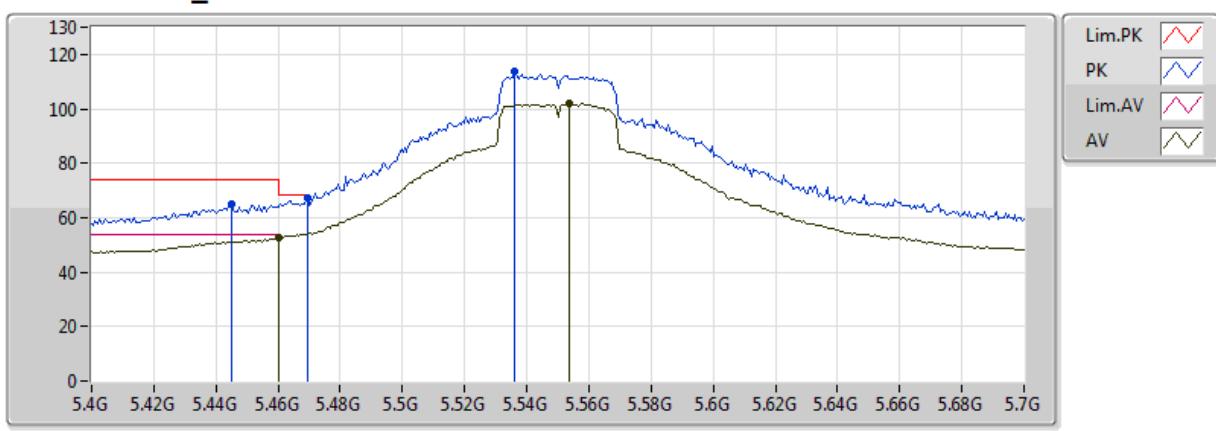
20170708
EUT Z1TX
Setting 20 (+0.5Over)
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	50.61	54.00	-3.39	9.68	3	V	282	1.50	-
AV	5.514G	97.78	Inf	-Inf	9.80	3	V	282	1.50	-
PK	5.454G	64.02	74.00	-9.98	9.67	3	V	282	1.50	-
PK	5.4688G	66.84	68.20	-1.36	9.71	3	V	282	1.50	-
PK	5.5136G	107.62	Inf	-Inf	9.80	3	V	282	1.50	-

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

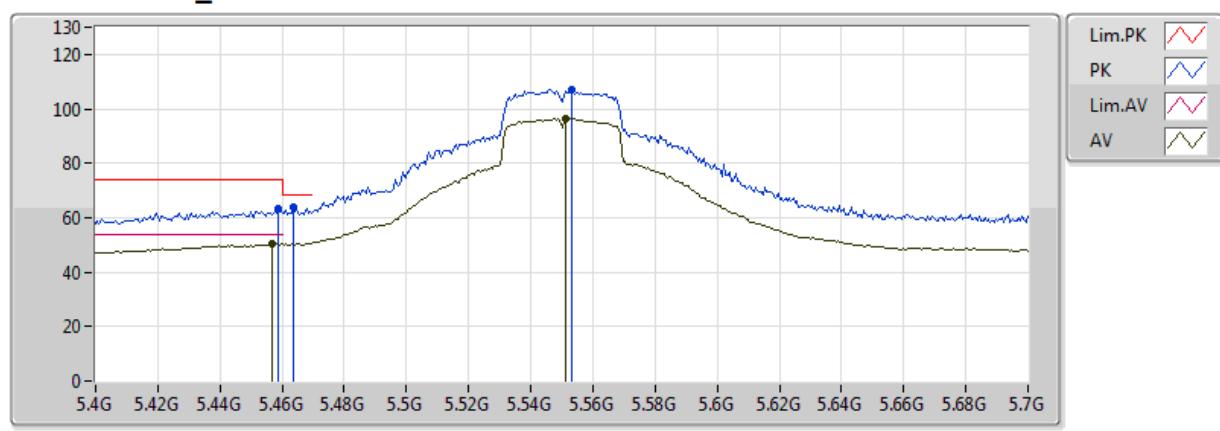
20170708
EUT Z1TX
Setting 20
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	48.34	54.00	-5.66	9.68	3	H	233	2.08	-
AV	5.5172G	91.94	Inf	-Inf	9.81	3	H	233	2.08	-
PK	5.4536G	60.55	74.00	-13.45	9.66	3	H	233	2.08	-
PK	5.468G	63.87	68.20	-4.33	9.70	3	H	233	2.08	-
PK	5.5176G	102.00	Inf	-Inf	9.81	3	H	233	2.08	-

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

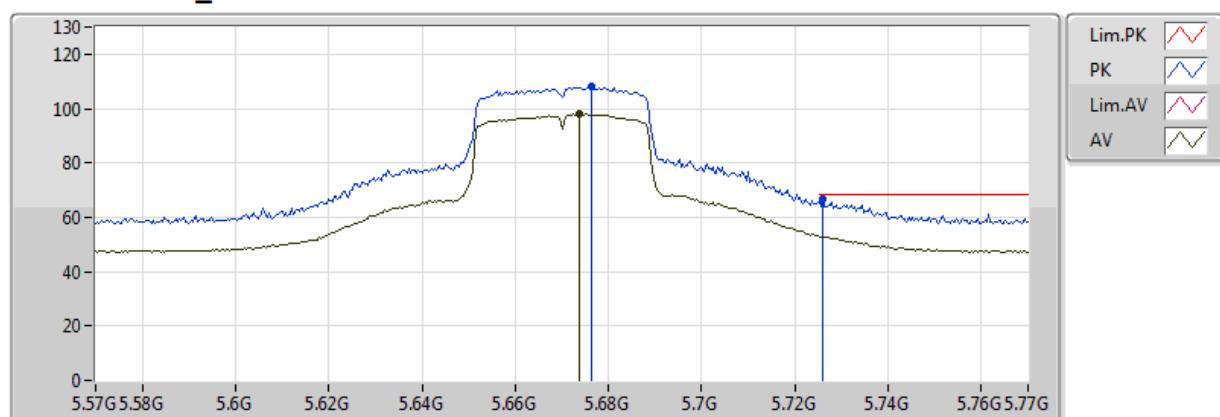
20170708
EUT Z1TX
Setting 24
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	52.45	54.00	-1.55	9.68	3	V	283	1.94	-
AV	5.536G	101.78	Inf	-Inf	9.84	3	V	283	1.94	-
PK	5.445G	64.92	74.00	-9.08	9.64	3	V	283	1.94	-
PK	5.4696G	67.47	68.20	-0.73	9.71	3	V	283	1.94	-
PK	5.5362G	113.62	Inf	-Inf	9.82	3	V	283	1.94	-

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

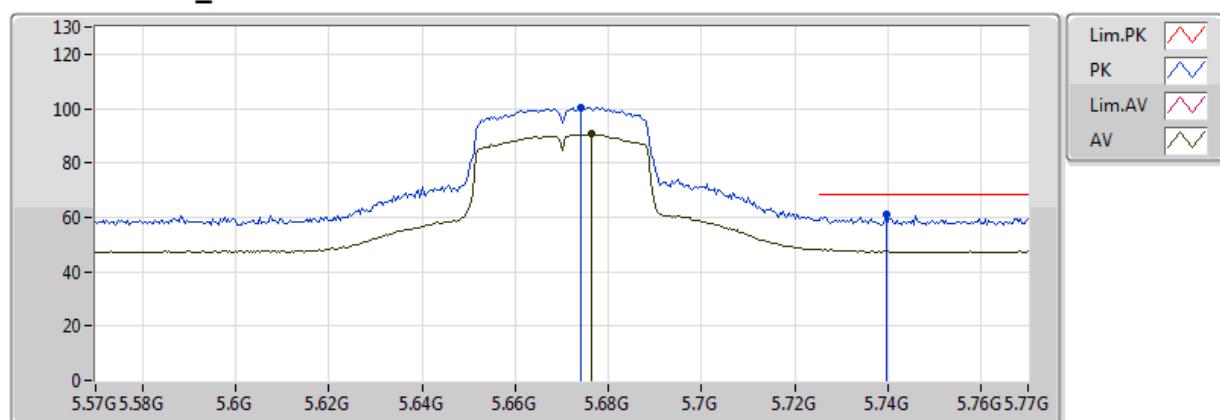
20170708
EUT Z1TX
Setting 24
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.457G	50.55	54.00	-3.45	9.67	3	H	223	2.95	-
AV	5.5512G	96.45	Inf	-Inf	9.84	3	H	223	2.95	-
PK	5.4588G	63.24	74.00	-10.76	9.68	3	H	223	2.95	-
PK	5.4636G	63.67	68.20	-4.53	9.69	3	H	223	2.95	-
PK	5.553G	107.04	Inf	-Inf	9.84	3	H	223	2.95	-

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

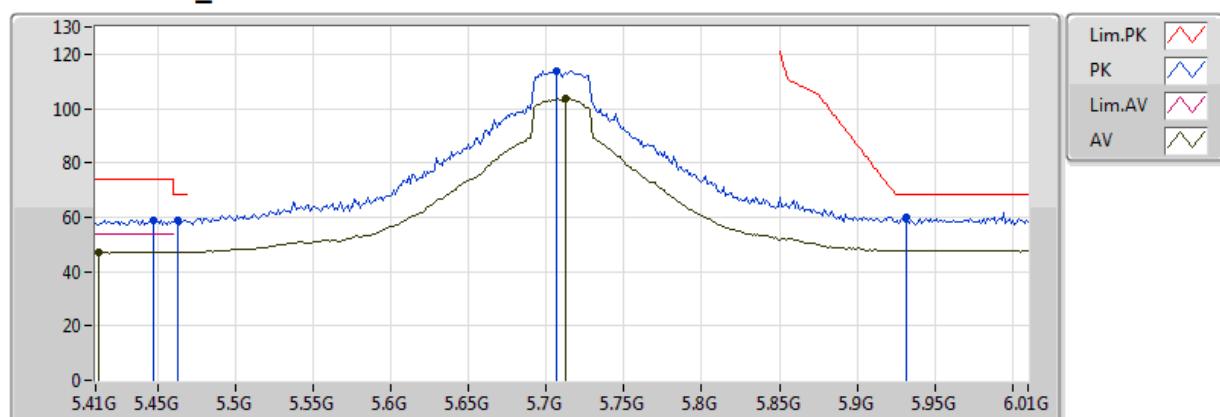
20170708
EUT Z_1TX
Setting 20
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6736G	97.95	Inf	-Inf	9.89	3	V	340	1.20	-
PK	5.6764G	107.96	Inf	-Inf	9.90	3	V	340	1.20	-
PK	5.726G	66.81	68.20	-1.39	9.91	3	V	340	1.20	-

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

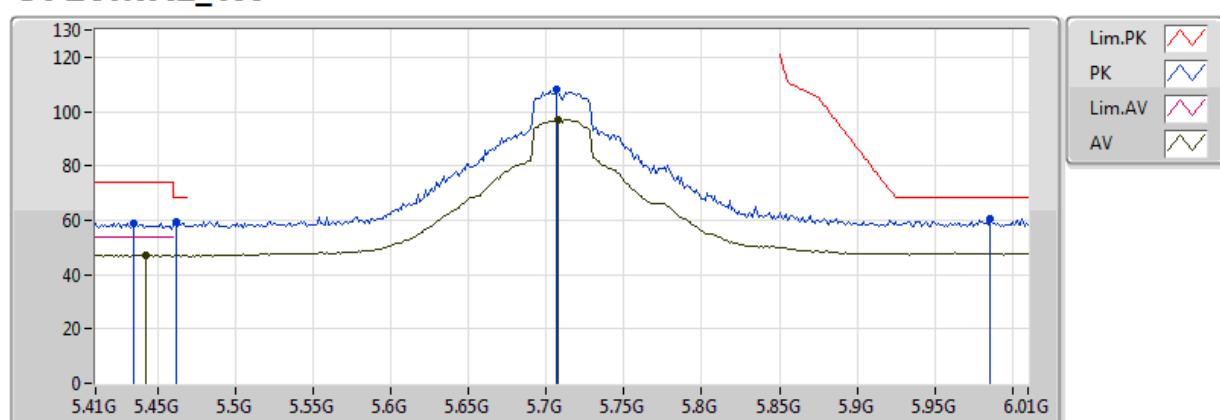
20170708
EUT Z_1TX
Setting 20
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6764G	90.53	Inf	-Inf	9.90	3	H	219	1.08	-
PK	5.674G	100.32	Inf	-Inf	9.89	3	H	219	1.08	-
PK	5.7396G	60.93	68.20	-7.27	9.91	3	H	219	1.08	-

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

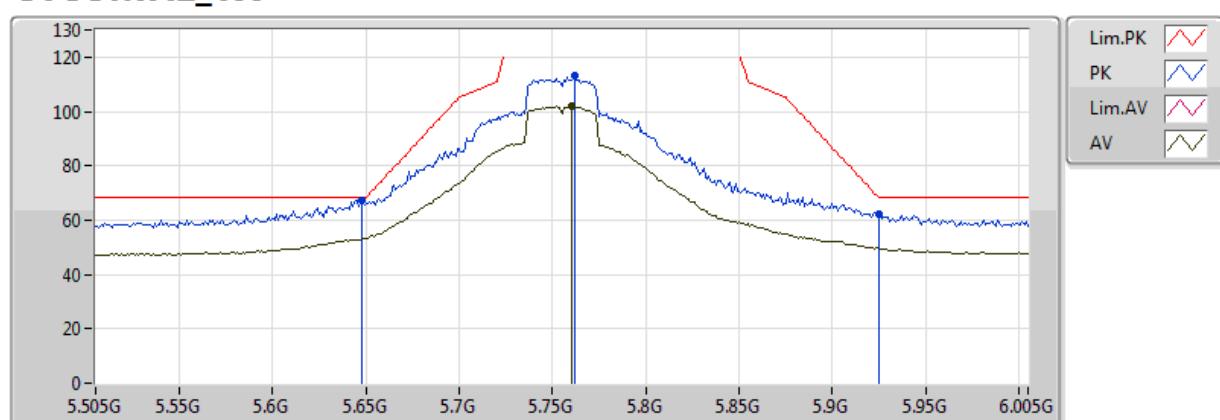
20170708
EUT Z_1TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4124G	47.11	54.00	-6.89	9.55	3	V	337	2.09	-
AV	5.7124G	103.69	Inf	-Inf	9.90	3	V	337	2.09	-
PK	5.4472G	59.02	74.00	-14.98	9.65	3	V	337	2.09	-
PK	5.4628G	59.03	68.20	-9.17	9.69	3	V	337	2.09	-
PK	5.7064G	114.02	Inf	-Inf	9.90	3	V	337	2.09	-
PK	5.932G	60.19	68.20	-8.01	10.10	3	V	337	2.09	-

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

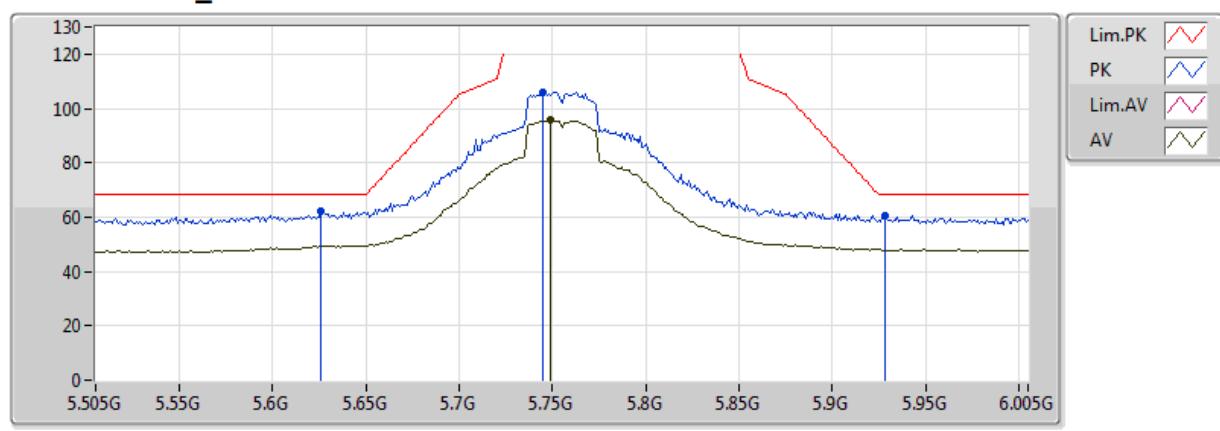
20170708
EUT Z TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4424G	47.13	54.00	-6.87	9.63	3	H	24	2.43	-
AV	5.7076G	96.92	Inf	-Inf	9.90	3	H	24	2.43	-
PK	5.434G	58.87	74.00	-15.13	9.61	3	H	24	2.43	-
PK	5.4616G	59.24	68.20	-8.96	9.69	3	H	24	2.43	-
PK	5.7064G	108.05	Inf	-Inf	9.90	3	H	24	2.43	-
PK	5.986G	60.57	68.20	-7.63	10.18	3	H	24	2.43	-

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

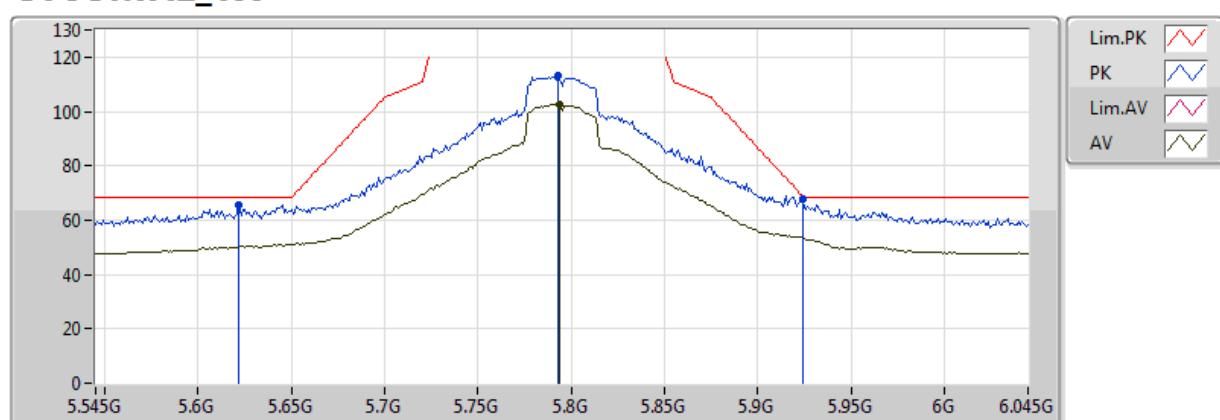
20170708
EUT Z LTx
Setting 24
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	101.77	Inf	-Inf	9.91	3	V	227	2.01	-
PK	5.648G	67.37	68.20	-0.83	9.89	3	V	227	2.01	-
PK	5.762G	113.02	Inf	-Inf	9.91	3	V	227	2.01	-
PK	5.925G	62.12	68.20	-6.08	10.09	3	V	227	2.01	-

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

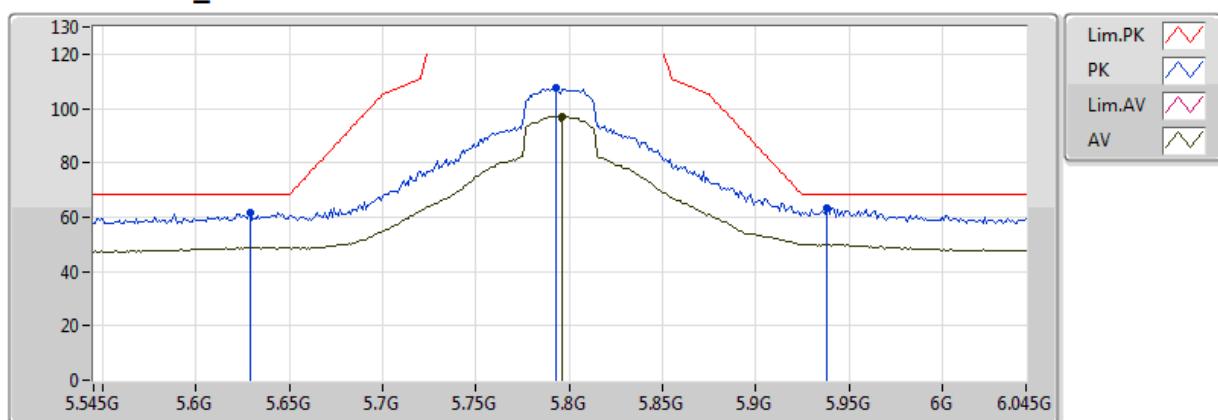
20170708
EUT Z LTX
Setting 24
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.749G	95.64	Inf	-Inf	9.91	3	H	252	2.42	-
PK	5.626G	62.21	68.20	-5.99	9.89	3	H	252	2.42	-
PK	5.745G	106.18	Inf	-Inf	9.91	3	H	252	2.42	-
PK	5.928G	60.44	68.20	-7.76	10.10	3	H	252	2.42	-

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

20170708
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	5.794G	102.41	Inf	-Inf	9.92	3	V	342	1.97	-
PK	5.622G	65.48	68.20	-2.72	9.88	3	V	342	1.97	-
PK	5.793G	113.08	Inf	-Inf	9.92	3	V	342	1.97	-
PK	5.924G	67.87	68.94	-1.07	10.09	3	V	342	1.97	-

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

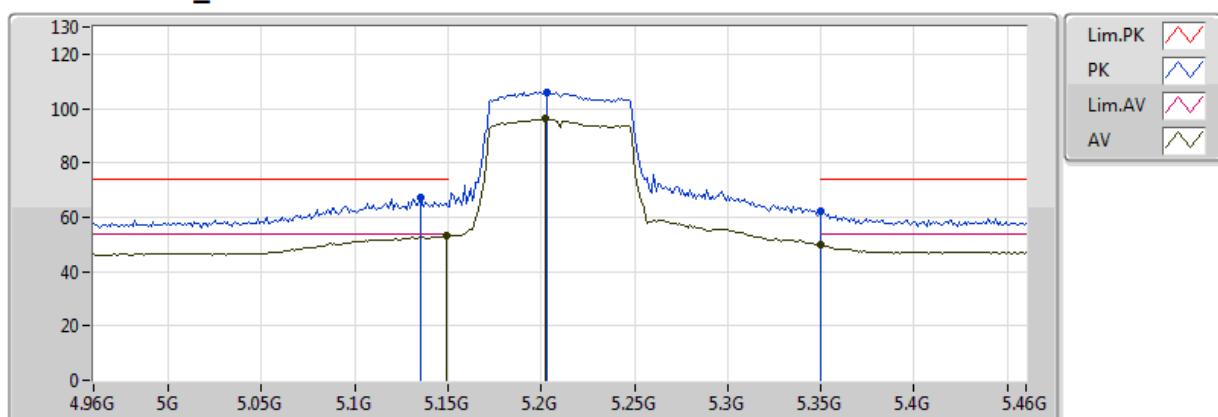
20170708
EUT Z LTX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.796G	97.12	Inf	-Inf	9.92	3	H	252	2.39	-
PK	5.629G	61.80	68.20	-6.40	9.89	3	H	252	2.39	-
PK	5.793G	107.86	Inf	-Inf	9.92	3	H	252	2.39	-
PK	5.938G	63.54	68.20	-4.66	10.11	3	H	252	2.39	-



802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX



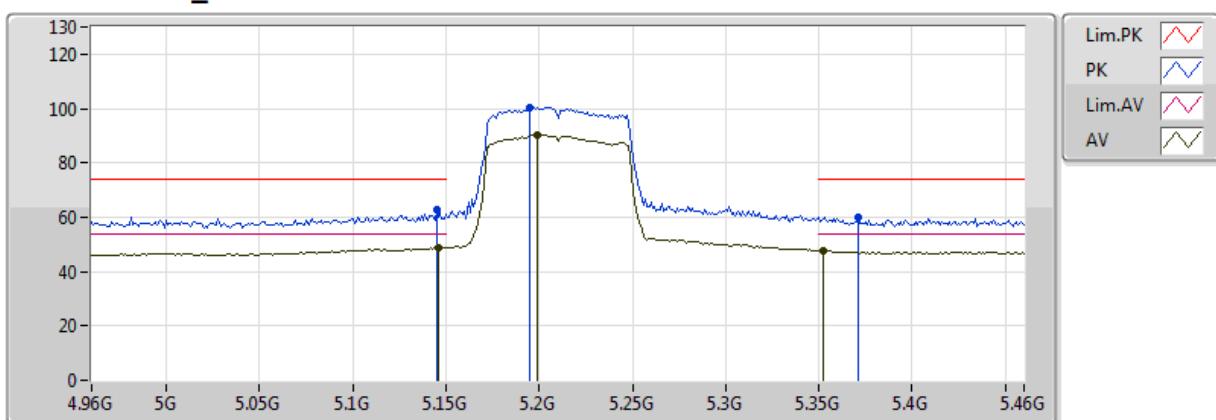
20170708
EUT Z LTX
Setting 20
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	52.96	54.00	-1.04	9.03	3	V	238	1.91	-
AV	5.202G	96.14	Inf	-Inf	9.16	3	V	238	1.91	-
AV	5.350005G	49.82	54.00	-4.18	9.44	3	V	238	1.91	-
PK	5.135G	67.27	74.00	-6.73	9.00	3	V	238	1.91	-
PK	5.203G	105.90	Inf	-Inf	9.17	3	V	238	1.91	-
PK	5.350005G	62.38	74.00	-11.62	9.44	3	V	238	1.91	-



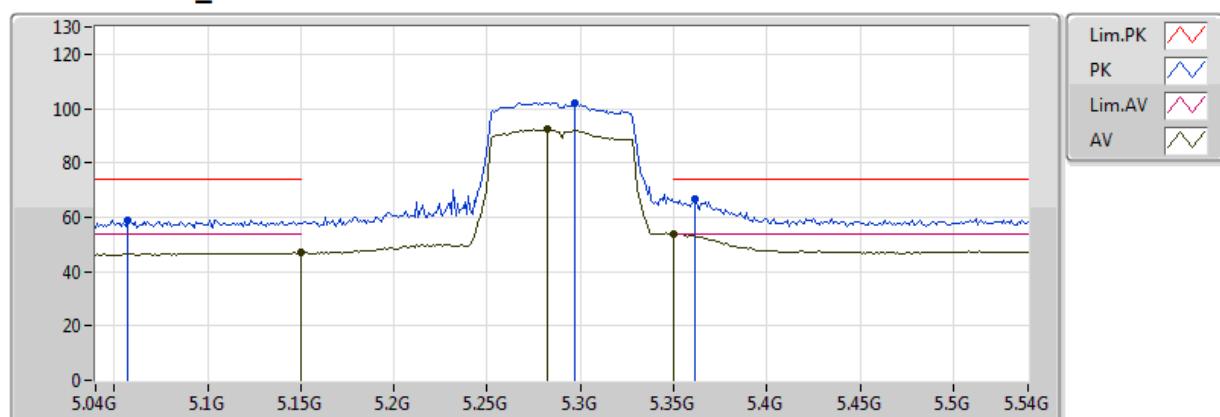
802.11ac VHT80_Nss1,(MCS0)_1TX

5210MHz_TX



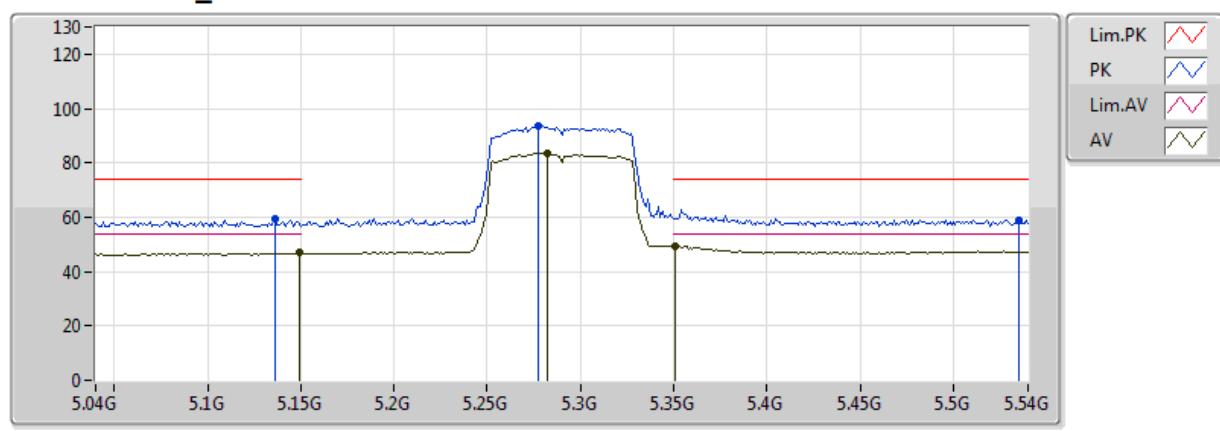
20170708
EUT Z TX
Setting 20
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.146G	48.83	54.00	-5.17	9.02	3	H	228	2.64	-
AV	5.199G	90.42	Inf	-Inf	9.16	3	H	228	2.64	-
AV	5.352G	47.84	54.00	-6.16	9.44	3	H	228	2.64	-
PK	5.145G	62.86	74.00	-11.14	9.02	3	H	228	2.64	-
PK	5.195G	100.47	Inf	-Inf	9.15	3	H	228	2.64	-
PK	5.371G	60.05	74.00	-13.95	9.47	3	H	228	2.64	-

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

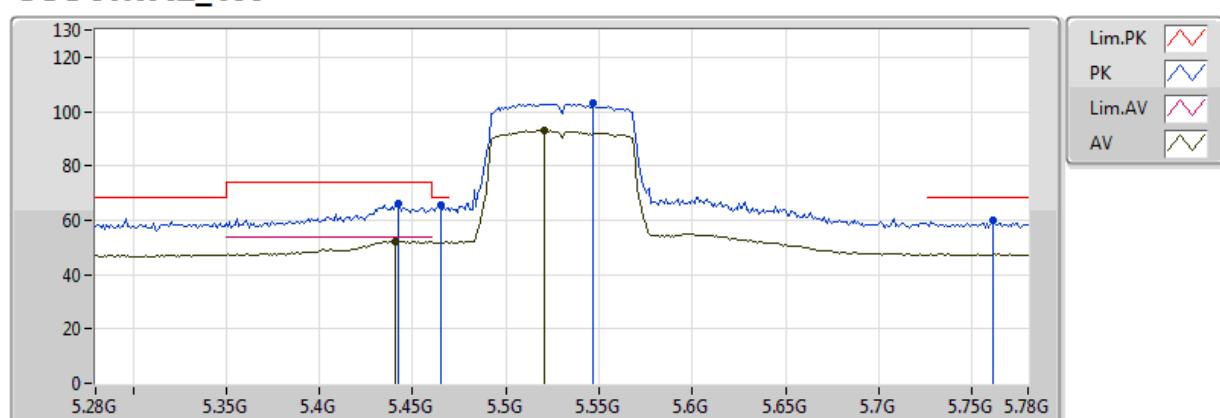
20170708
EUT Z 1TX
Setting 17
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	46.85	54.00	-7.15	9.03	3	V	60	2.16	-
AV	5.282G	92.30	Inf	-Inf	9.32	3	V	60	2.16	-
AV	5.350005G	53.69	54.00	-0.31	9.44	3	V	60	2.16	-
PK	5.057G	58.63	74.00	-15.37	8.79	3	V	60	2.16	-
PK	5.297G	102.24	Inf	-Inf	9.34	3	V	60	2.16	-
PK	5.361G	66.86	74.00	-7.14	9.45	3	V	60	2.16	-

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

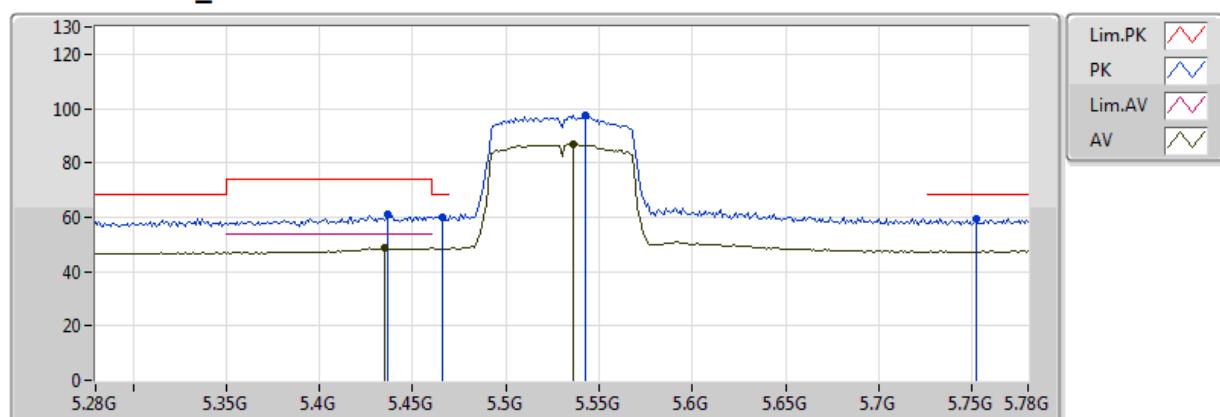
20170708
EUT Z 1TX
Setting 17
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	46.80	54.00	-7.20	9.03	3	H	250	1.23	-
AV	5.282G	83.63	Inf	-Inf	9.32	3	H	250	1.23	-
AV	5.351G	49.30	54.00	-4.70	9.44	3	H	250	1.23	-
PK	5.136G	59.28	74.00	-14.72	9.00	3	H	250	1.23	-
PK	5.277G	93.67	Inf	-Inf	9.31	3	H	250	1.23	-
PK	5.535G	59.04	74.00	-14.96	9.82	3	H	250	1.23	-

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

20170708
EUT Z LTX
Setting 20(±0.5Over)
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	5.441G	52.36	54.00	-1.64	9.63	3	V	8	1.50	-
AV	5.521G	93.07	Inf	-Inf	9.81	3	V	8	1.50	-
PK	5.465G	65.51	68.20	-2.69	9.70	3	V	8	1.50	-
PK	5.547G	102.96	Inf	-Inf	9.83	3	V	8	1.50	-
PK	5.761G	59.92	68.20	-8.28	9.91	3	V	8	1.50	-
PK	5.442G	65.86	74.00	-8.14	9.63	3	V	8	1.50	-

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

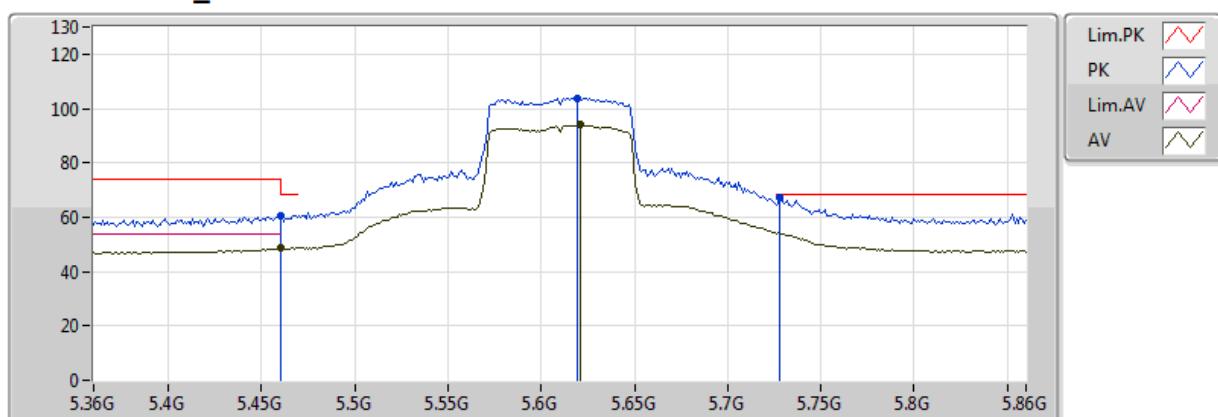
20170708
EUT Z_1TX
Setting 20
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.435G	48.69	54.00	-5.31	9.61	3	H	32	1.01	-
AV	5.536G	86.81	Inf	-Inf	9.82	3	H	32	1.01	-
PK	5.466G	60.23	68.20	-7.97	9.70	3	H	32	1.01	-
PK	5.543G	97.49	Inf	-Inf	9.83	3	H	32	1.01	-
PK	5.752G	59.49	68.20	-8.71	9.91	3	H	32	1.01	-
PK	5.437G	60.90	74.00	-13.10	9.62	3	H	32	1.01	-



802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX



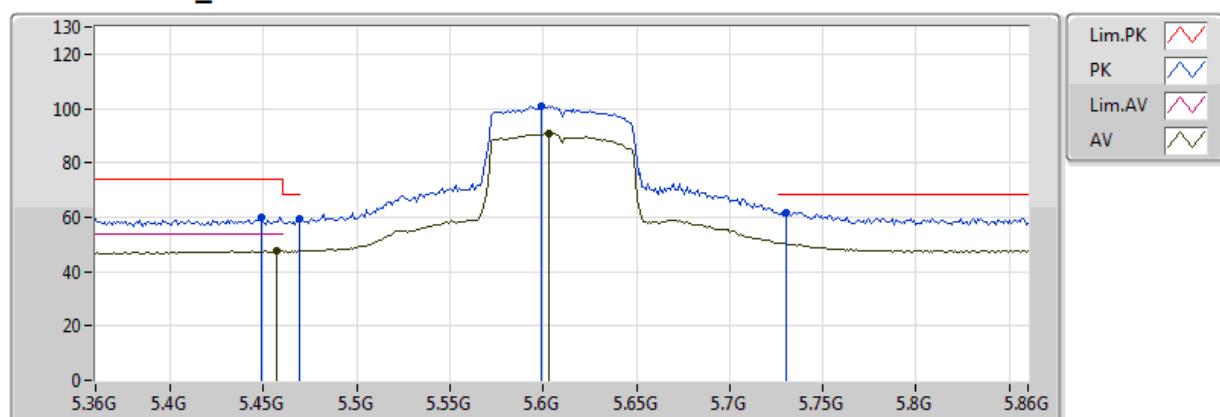
20170708
EUT Z_1TX
Setting 21
02-R-1-10
FSU(100015)
ANT Omni skynet CO

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	48.66	54.00	-5.34	9.68	3	V	339	1.50	-
AV	5.621G	93.88	Inf	-Inf	9.88	3	V	339	1.50	-
PK	5.46G	60.31	74.00	-13.69	9.68	3	V	339	1.50	-
PK	5.460005G	60.31	68.20	-7.89	9.68	3	V	339	1.50	-
PK	5.619G	103.90	Inf	-Inf	9.88	3	V	339	1.50	-
PK	5.728G	67.29	68.20	-0.91	9.91	3	V	339	1.50	-



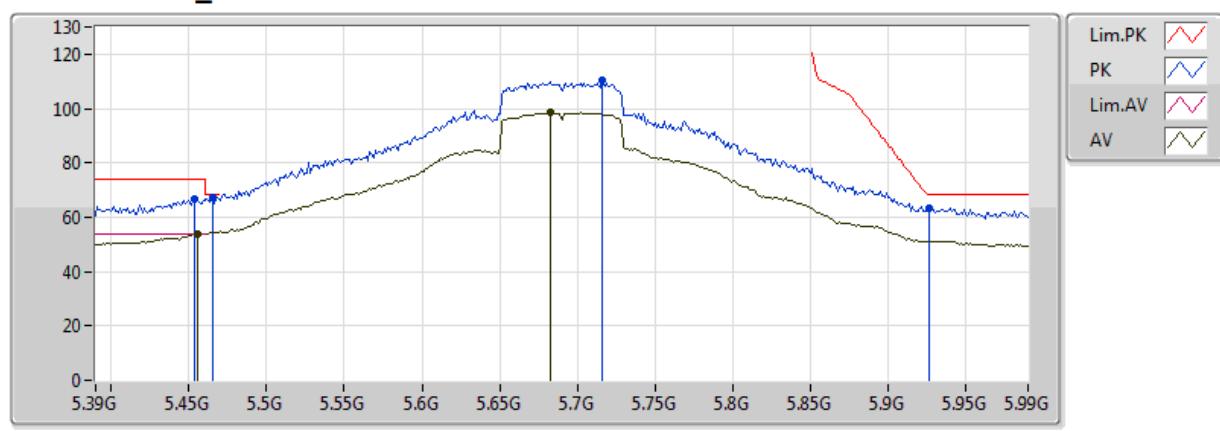
802.11ac VHT80_Nss1,(MCS0)_1TX

5610MHz_TX



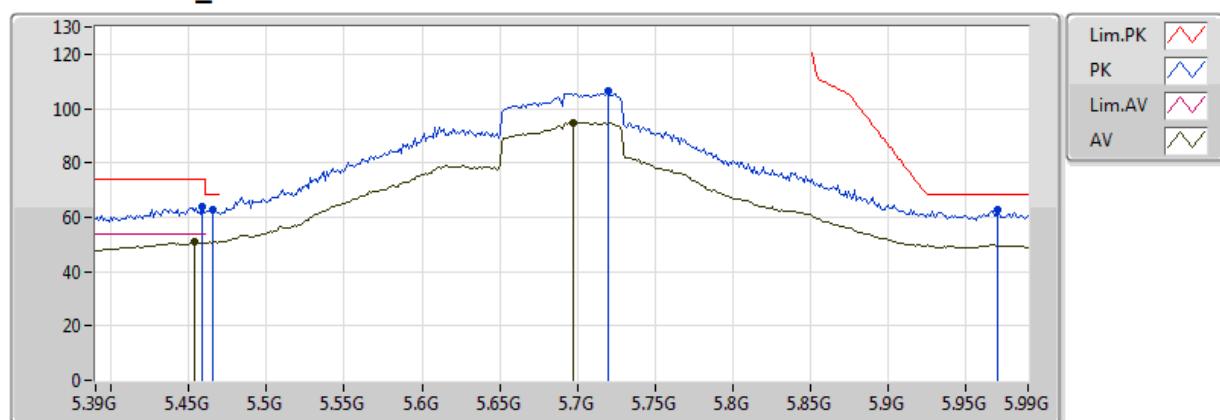
20170708
EUT Z_1TX
Setting 21
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.457G	47.53	54.00	-6.47	9.67	3	H	31	2.99	-
AV	5.603G	90.77	Inf	-Inf	9.88	3	H	31	2.99	-
PK	5.449G	60.17	74.00	-13.83	9.65	3	H	31	2.99	-
PK	5.469G	59.19	68.20	-9.01	9.71	3	H	31	2.99	-
PK	5.599G	100.91	Inf	-Inf	9.88	3	H	31	2.99	-
PK	5.73G	61.87	68.20	-6.33	9.91	3	H	31	2.99	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5690MHz_TX**

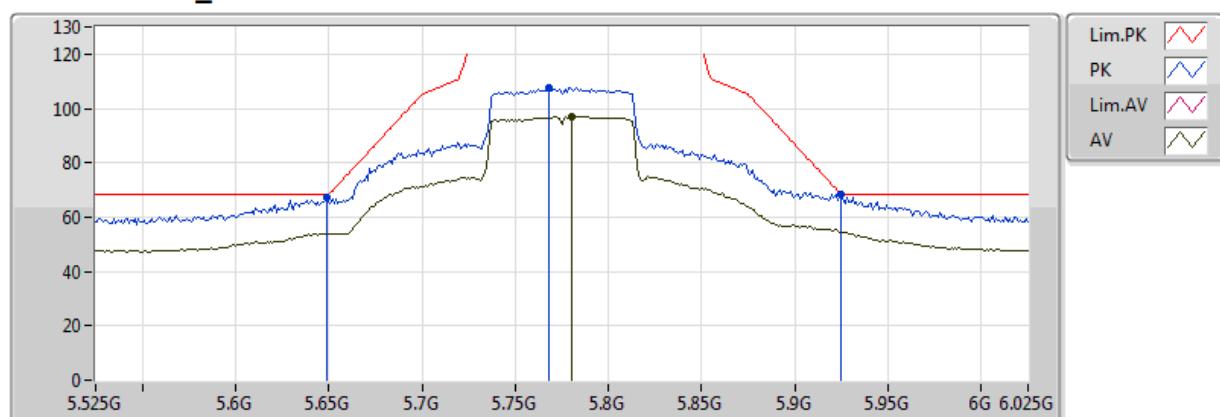
20170708
EUT Z TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	53.83	54.00	-0.17	9.67	3	V	339	1.50	-
AV	5.6828G	98.47	Inf	-Inf	9.90	3	V	339	1.50	-
PK	5.4536G	66.67	74.00	-7.33	9.66	3	V	339	1.50	-
PK	5.4656G	67.39	68.20	-0.81	9.70	3	V	339	1.50	-
PK	5.7164G	110.55	Inf	-Inf	9.90	3	V	339	1.50	-
PK	5.9264G	63.46	68.20	-4.74	10.10	3	V	339	1.50	-

**802.11ac VHT80_Nss1,(MCS0)_1TX****5690MHz_TX**

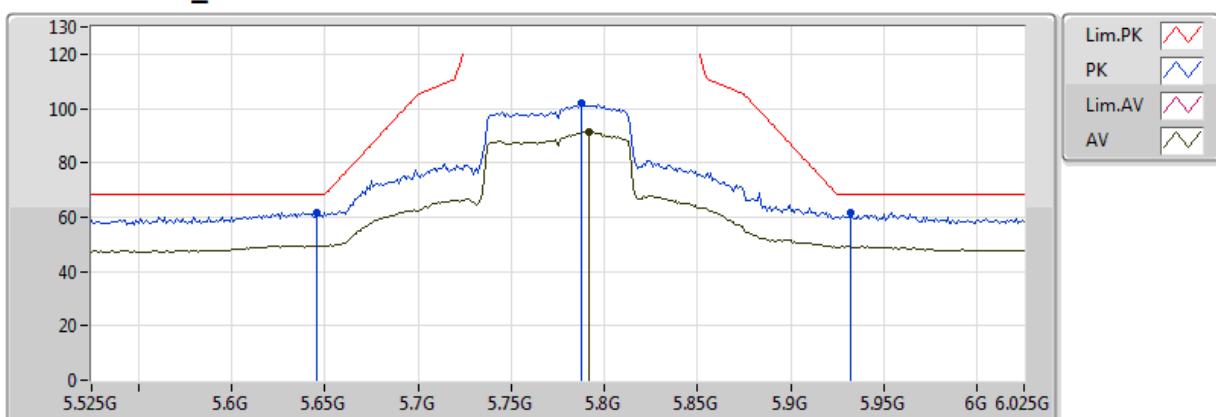
20170708
EUT Z TX
Setting 30
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4536G	50.72	54.00	-3.28	9.66	3	H	195	2.99	-
AV	5.6972G	94.81	Inf	-Inf	9.90	3	H	195	2.99	-
PK	5.4584G	63.91	74.00	-10.09	9.68	3	H	195	2.99	-
PK	5.4656G	62.75	68.20	-5.45	9.70	3	H	195	2.99	-
PK	5.72G	106.24	Inf	-Inf	9.90	3	H	195	2.99	-
PK	5.9708G	62.53	68.20	-5.67	10.16	3	H	195	2.99	-

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

20170708
EUT Z TX
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	5.78G	97.18	Inf	-Inf	9.92	3	V	224	2.02	-
PK	5.649G	67.02	68.20	-1.18	9.89	3	V	224	2.02	-
PK	5.768G	107.53	Inf	-Inf	9.91	3	V	224	2.02	-
PK	5.925G	68.16	68.20	-0.04	10.09	3	V	224	2.02	-

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

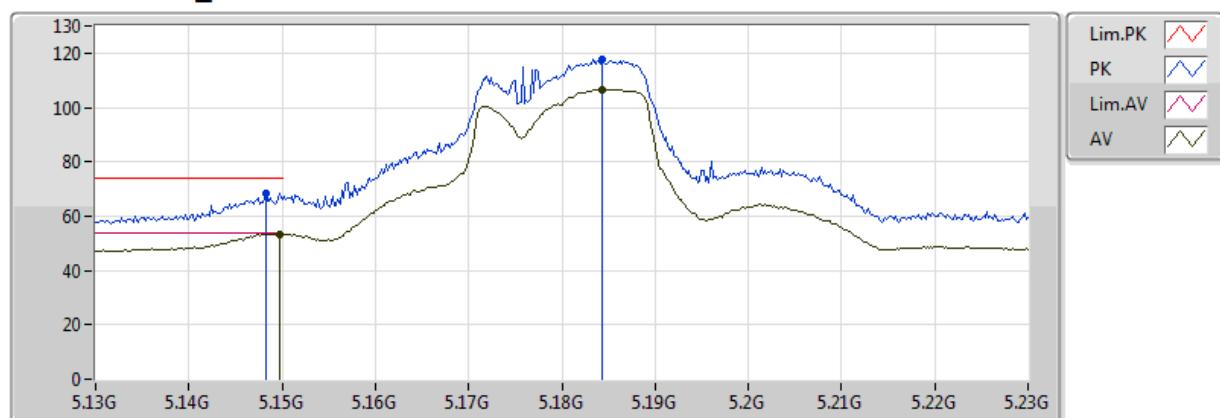
20170708
EUT Z LTX
Setting 22.5
02-R-1-10
FSU(100015)
ANT Omni skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	91.23	Inf	-Inf	9.92	3	H	223	2.53	-
PK	5.646G	61.71	68.20	-6.49	9.89	3	H	223	2.53	-
PK	5.788G	102.20	Inf	-Inf	9.92	3	H	223	2.53	-
PK	5.932G	61.86	68.20	-6.34	10.10	3	H	223	2.53	-



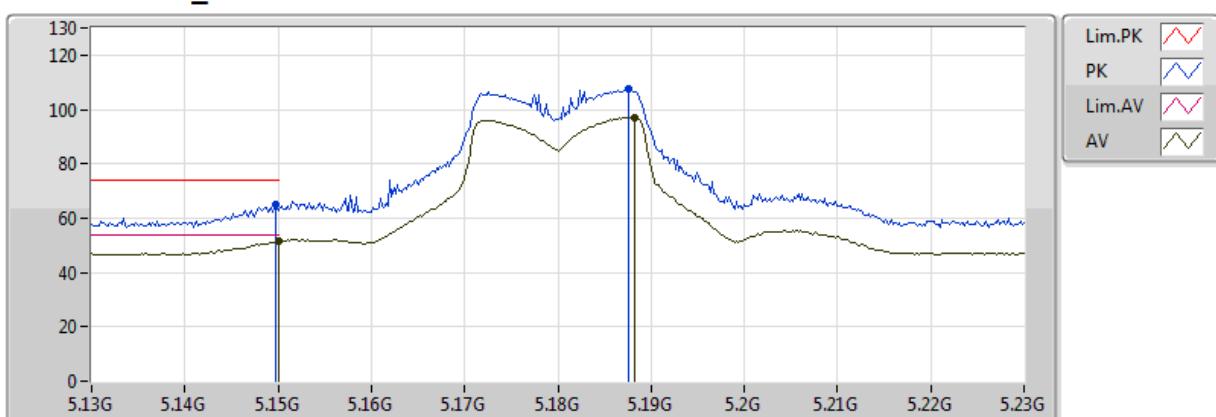
For Set 5 antennas / 2TX:
<For Non-Beamforming Mode>
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	PK	5.4664G	68.18	68.20	-0.02	9.70	3	V	303	2.05	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5180MHz_TX**

20170708
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

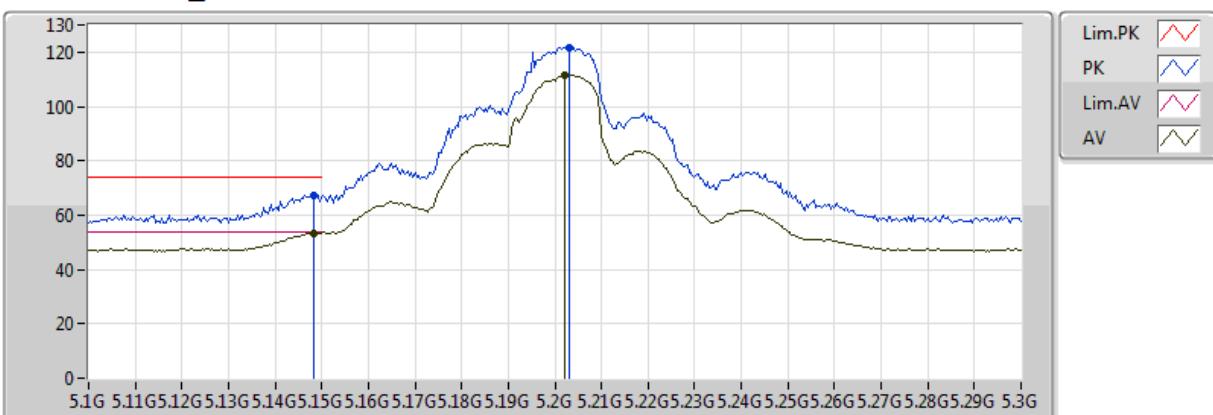
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1498G	53.51	54.00	-0.49	9.03	3	V	116	1.54	-
AV	5.1844G	106.63	Inf	-Inf	9.12	3	V	116	1.54	-
PK	5.1482G	68.42	74.00	-5.58	9.03	3	V	116	1.54	-
PK	5.1844G	117.82	Inf	-Inf	9.12	3	V	116	1.54	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5180MHz_TX**

Lim.PK
PK
Lim.AV
AV

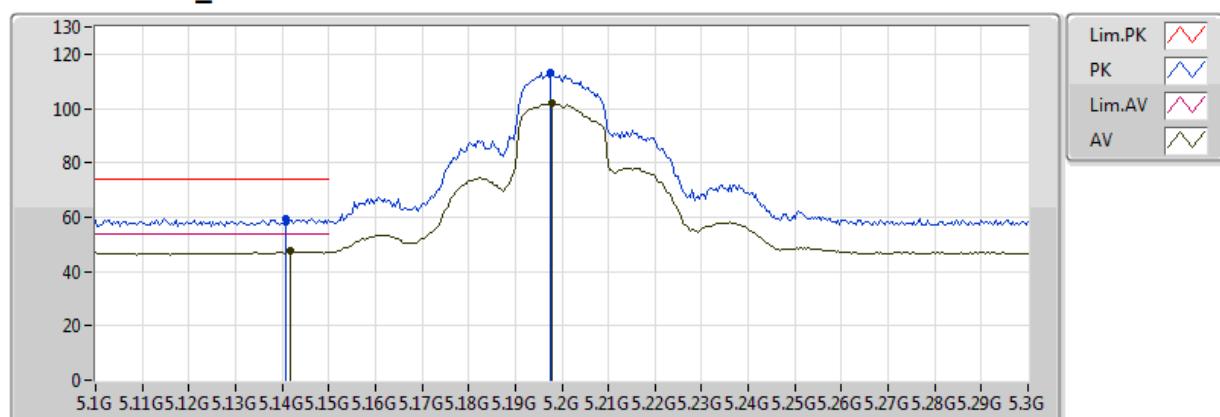
20170708
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	51.28	54.00	-2.72	9.03	3	H	213	1.48	-
AV	5.1882G	97.13	Inf	-Inf	9.13	3	H	213	1.48	-
PK	5.1498G	65.13	74.00	-8.87	9.03	3	H	213	1.48	-
PK	5.1876G	107.49	Inf	-Inf	9.13	3	H	213	1.48	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5200MHz_TX**

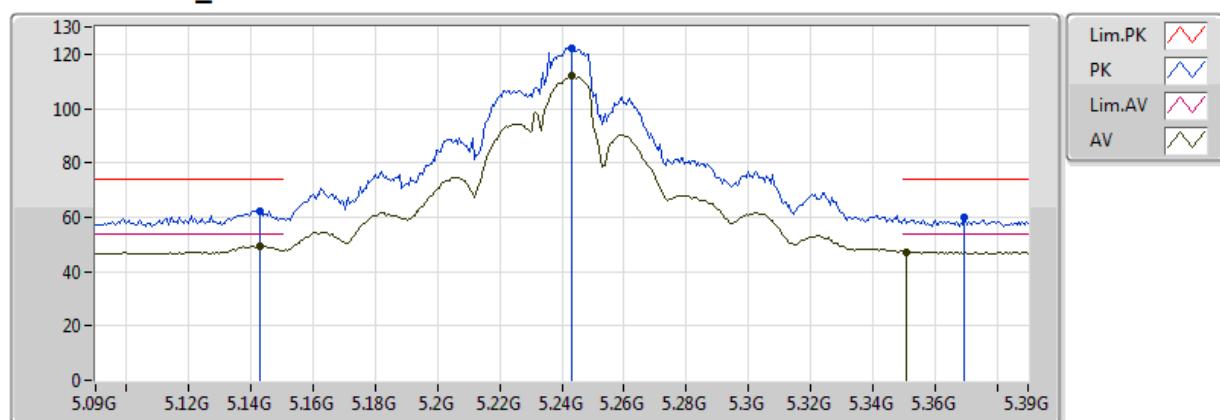
20170708
EUT Z 2TX
Setting 25
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	53.47	54.00	-0.53	9.03	3	V	120	2.03	-
AV	5.202G	111.38	Inf	-Inf	9.16	3	V	120	2.03	-
PK	5.1484G	67.36	74.00	-6.64	9.03	3	V	120	2.03	-
PK	5.2032G	121.80	Inf	-Inf	9.17	3	V	120	2.03	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5200MHz_TX**

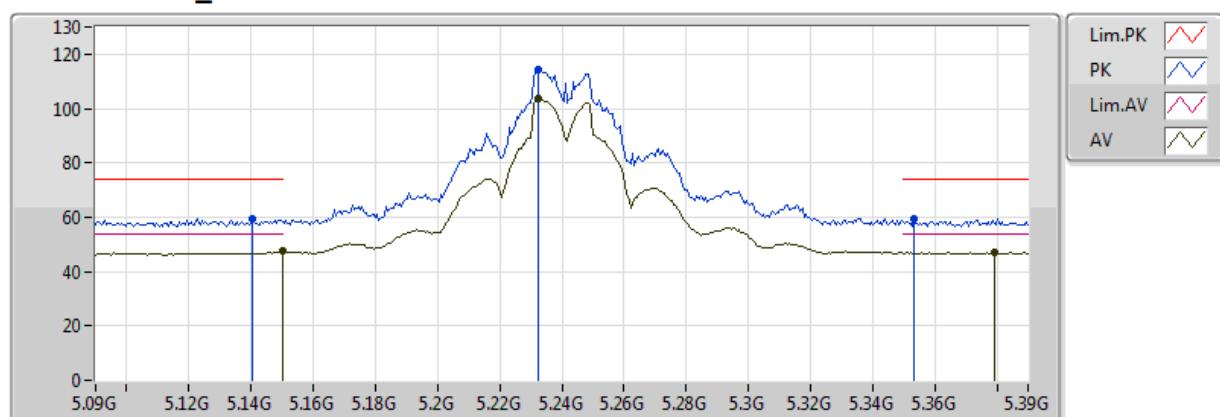
20170708
EUT Z 2TX
Setting 25
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1416G	47.51	54.00	-6.49	9.01	3	H	247	2.16	-
AV	5.198G	102.00	Inf	-Inf	9.15	3	H	247	2.16	-
PK	5.1408G	59.65	74.00	-14.35	9.01	3	H	247	2.16	-
PK	5.1976G	112.98	Inf	-Inf	9.15	3	H	247	2.16	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5240MHz_TX**

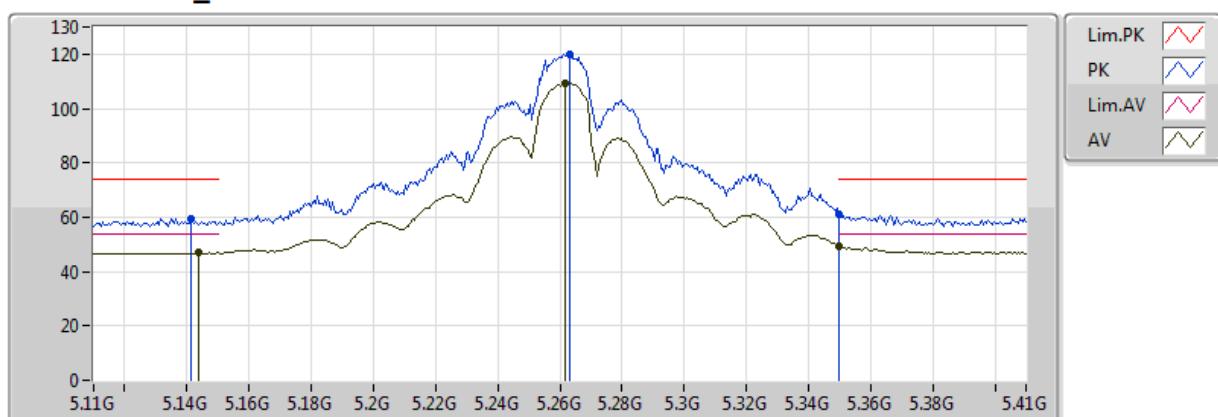
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1428G	49.48	54.00	-4.52	9.02	3	V	120	1.90	-
AV	5.243G	111.83	Inf	-Inf	9.24	3	V	120	1.90	-
AV	5.351G	47.29	54.00	-6.71	9.44	3	V	120	1.90	-
PK	5.1428G	62.41	74.00	-11.59	9.02	3	V	120	1.90	-
PK	5.243G	122.32	Inf	-Inf	9.24	3	V	120	1.90	-
PK	5.3696G	59.86	74.00	-14.14	9.47	3	V	120	1.90	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5240MHz_TX**

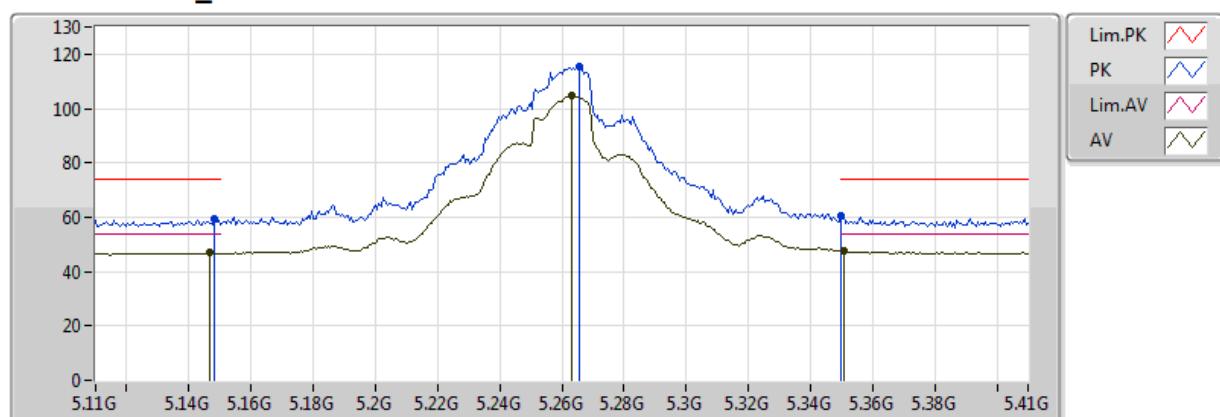
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.35	54.00	-6.65	9.03	3	H	209	2.78	-
AV	5.2322G	103.46	Inf	-Inf	9.22	3	H	209	2.78	-
AV	5.3792G	46.93	54.00	-7.07	9.48	3	H	209	2.78	-
PK	5.1404G	59.13	74.00	-14.87	9.01	3	H	209	2.78	-
PK	5.2322G	114.19	Inf	-Inf	9.22	3	H	209	2.78	-
PK	5.3534G	59.21	74.00	-14.79	9.44	3	H	209	2.78	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5260MHz_TX**

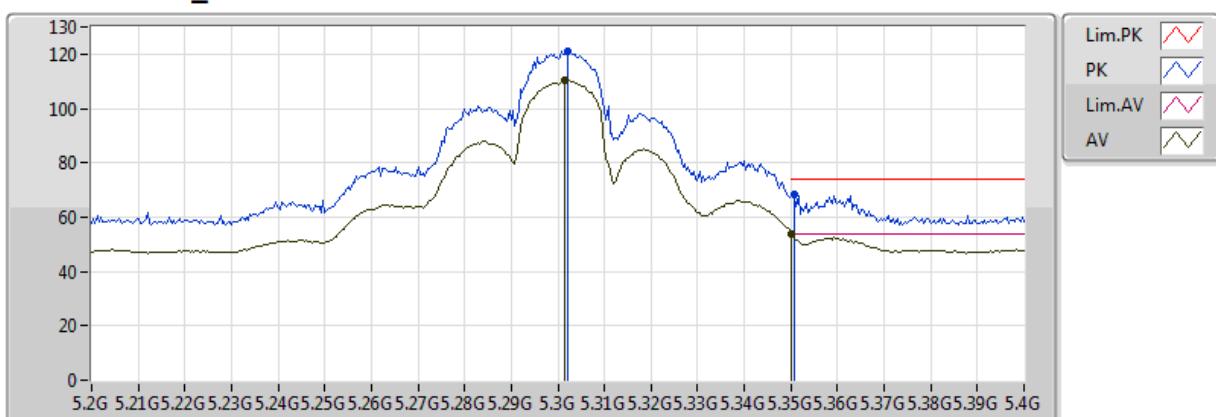
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1436G	46.89	54.00	-7.11	9.02	3	V	37	1.50	-
AV	5.2618G	109.53	Inf	-Inf	9.28	3	V	37	1.50	-
AV	5.350005G	49.22	54.00	-4.78	9.44	3	V	37	1.50	-
PK	5.1412G	59.65	74.00	-14.35	9.01	3	V	37	1.50	-
PK	5.263G	120.16	Inf	-Inf	9.28	3	V	37	1.50	-
PK	5.350005G	61.00	74.00	-13.00	9.44	3	V	37	1.50	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5260MHz_TX**

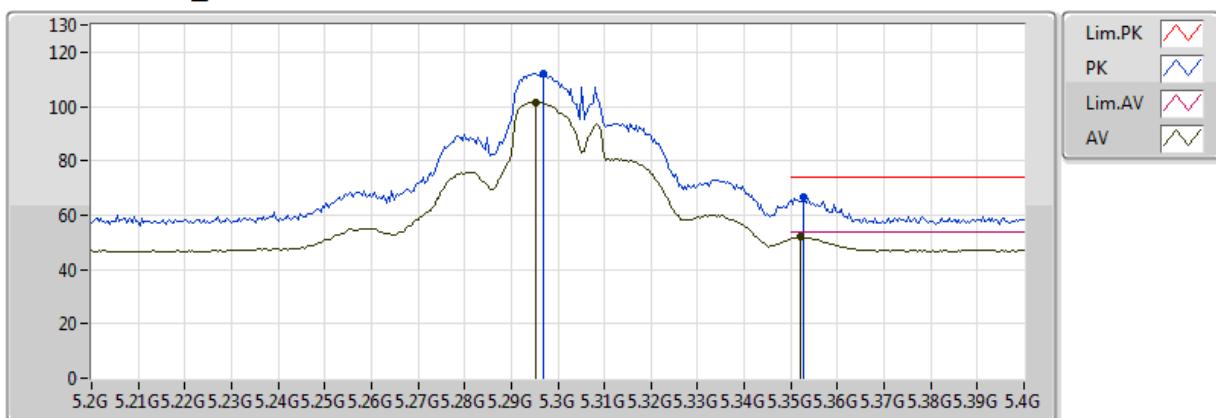
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1466G	46.94	54.00	-7.06	9.03	3	H	84	2.90	-
AV	5.263G	104.52	Inf	-Inf	9.28	3	H	84	2.90	-
AV	5.3506G	47.60	54.00	-6.40	9.44	3	H	84	2.90	-
PK	5.1484G	59.49	74.00	-14.51	9.03	3	H	84	2.90	-
PK	5.2654G	115.43	Inf	-Inf	9.28	3	H	84	2.90	-
PK	5.35005G	60.71	74.00	-13.29	9.44	3	H	84	2.90	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5300MHz_TX**

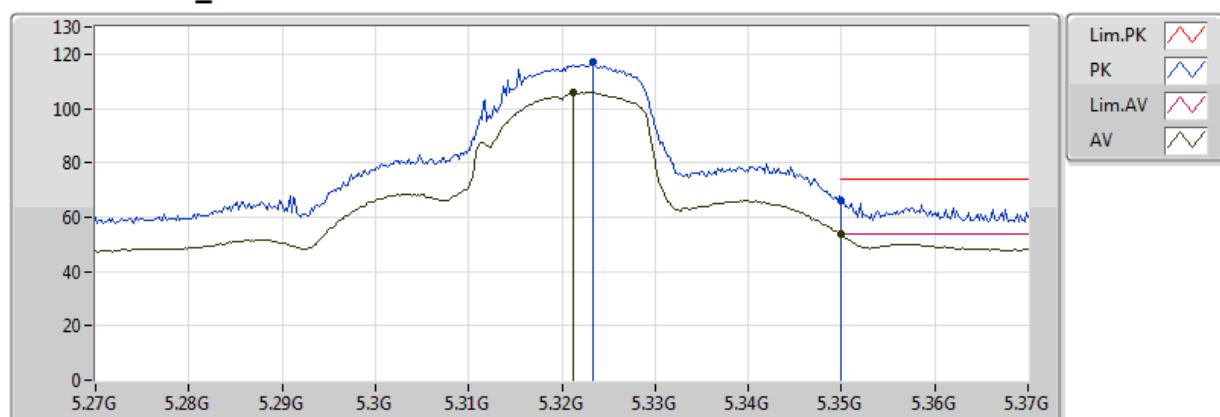
20170708
EUT Z 2TX
Setting 25.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3016G	110.32	Inf	-Inf	9.35	3	V	32	1.98	-
AV	5.350005G	53.92	54.00	-0.08	9.44	3	V	32	1.98	-
PK	5.302G	121.22	Inf	-Inf	9.35	3	V	32	1.98	-
PK	5.3508G	68.37	74.00	-5.63	9.44	3	V	32	1.98	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5300MHz_TX**

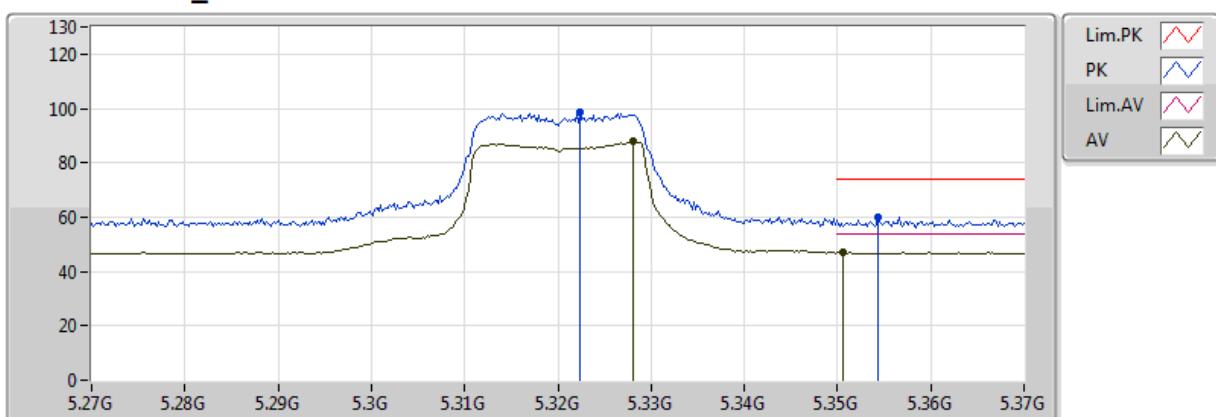
20170708
EUT Z 2TX
Setting 25.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2952G	101.46	Inf	-Inf	9.34	3	H	243	2.02	-
AV	5.352G	51.87	54.00	-2.13	9.44	3	H	243	2.02	-
PK	5.2968G	112.02	Inf	-Inf	9.34	3	H	243	2.02	-
PK	5.3528G	66.80	74.00	-7.20	9.44	3	H	243	2.02	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5320MHz_TX**

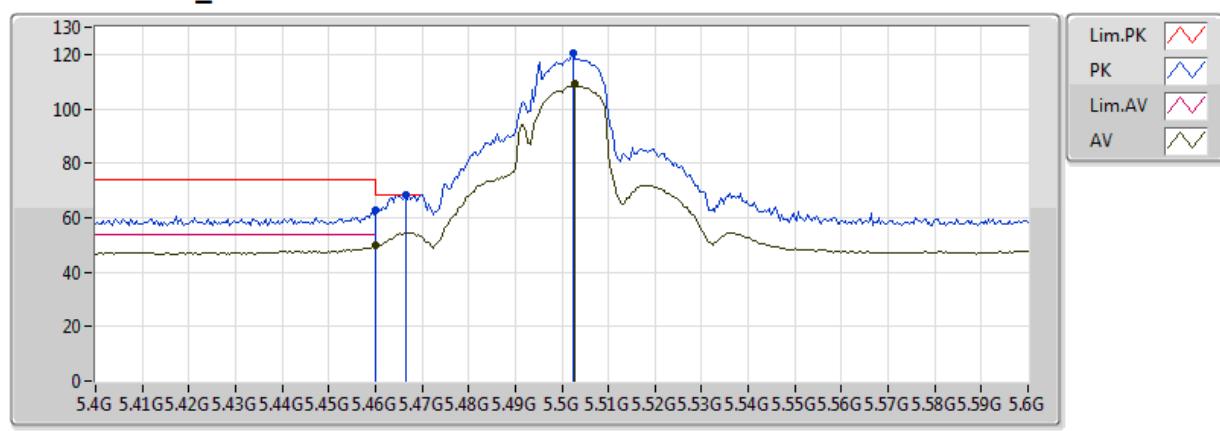
20170708
EUT Z 2TX
Setting 22.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3212G	105.88	Inf	-Inf	9.39	3	V	35	1.50	-
AV	5.350005G	53.84	54.00	-0.16	9.44	3	V	35	1.50	-
PK	5.3234G	116.92	Inf	-Inf	9.39	3	V	35	1.50	-
PK	5.350005G	65.91	74.00	-8.09	9.44	3	V	35	1.50	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5320MHz_TX**

20170708
EUT Z 2TX
Setting 22.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

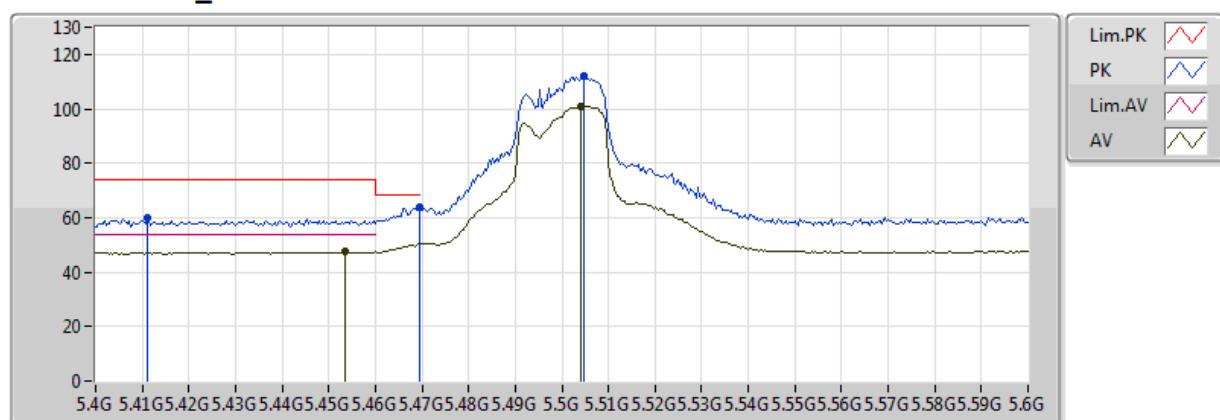
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.328G	87.84	Inf	-Inf	9.40	3	H	223	2.21	-
AV	5.3506G	47.04	54.00	-6.96	9.44	3	H	223	2.21	-
PK	5.3224G	98.60	Inf	-Inf	9.39	3	H	223	2.21	-
PK	5.3544G	60.05	74.00	-13.95	9.44	3	H	223	2.21	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5500MHz_TX**

Lim.PK	
PK	
Lim.AV	
AV	

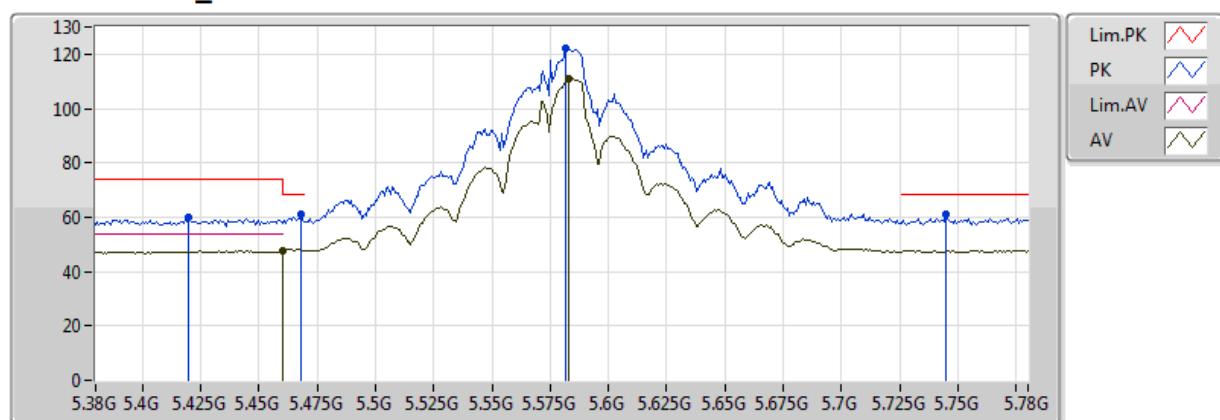
20170708
EUT Z 2TX
Setting 23
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459998G	49.96	54.00	-4.04	9.68	3	V	303	2.05	-
AV	5.5028G	109.06	Inf	-Inf	9.79	3	V	303	2.05	-
PK	5.46G	62.87	74.00	-11.13	9.68	3	V	303	2.05	-
PK	5.4664G	68.18	68.20	-0.02	9.70	3	V	303	2.05	-
PK	5.5024G	120.34	Inf	-Inf	9.79	3	V	303	2.05	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5500MHz_TX**

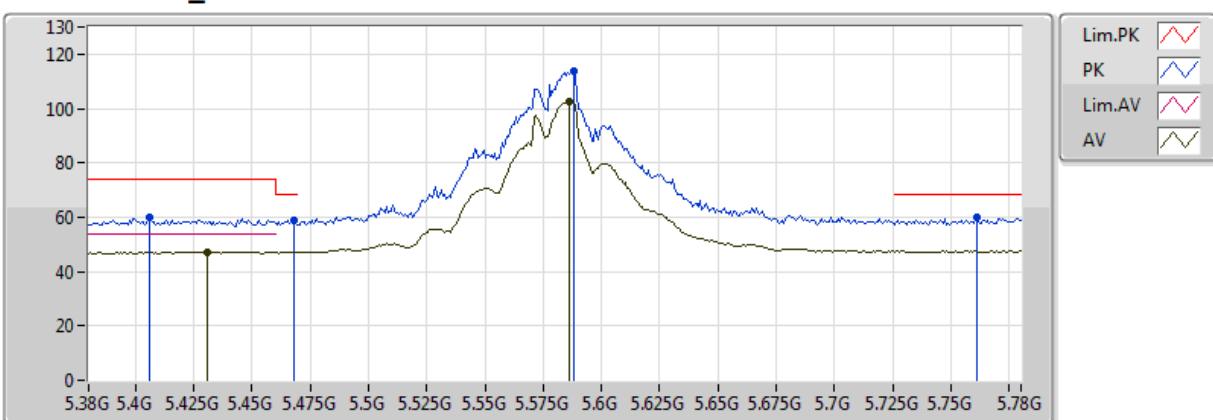
20170708
EUT Z 2TX
Setting 23
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4536G	47.46	54.00	-6.54	9.66	3	H	240	2.74	-
AV	5.504G	100.90	Inf	-Inf	9.79	3	H	240	2.74	-
PK	5.4112G	59.80	74.00	-14.20	9.55	3	H	240	2.74	-
PK	5.4696G	63.90	68.20	-4.30	9.71	3	H	240	2.74	-
PK	5.5048G	112.02	Inf	-Inf	9.79	3	H	240	2.74	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5580MHz_TX**

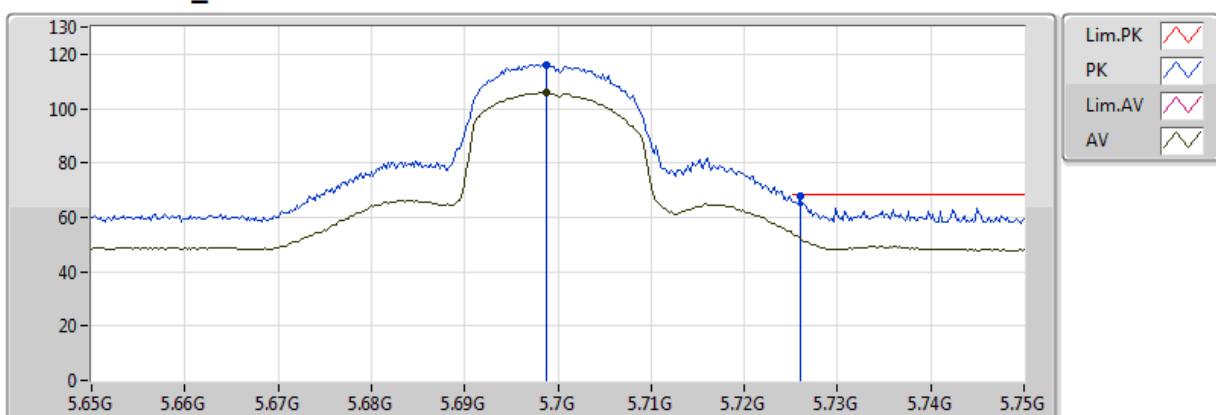
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45999G	47.54	54.00	-6.46	9.68	3	V	138	2.07	-
AV	5.5832G	110.76	Inf	-Inf	9.86	3	V	138	2.07	-
PK	5.42G	59.76	74.00	-14.24	9.57	3	V	138	2.07	-
PK	5.468G	60.84	68.20	-7.36	9.70	3	V	138	2.07	-
PK	5.5816G	122.23	Inf	-Inf	9.86	3	V	138	2.07	-
PK	5.7448G	60.89	68.20	-7.31	9.91	3	V	138	2.07	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5580MHz_TX**

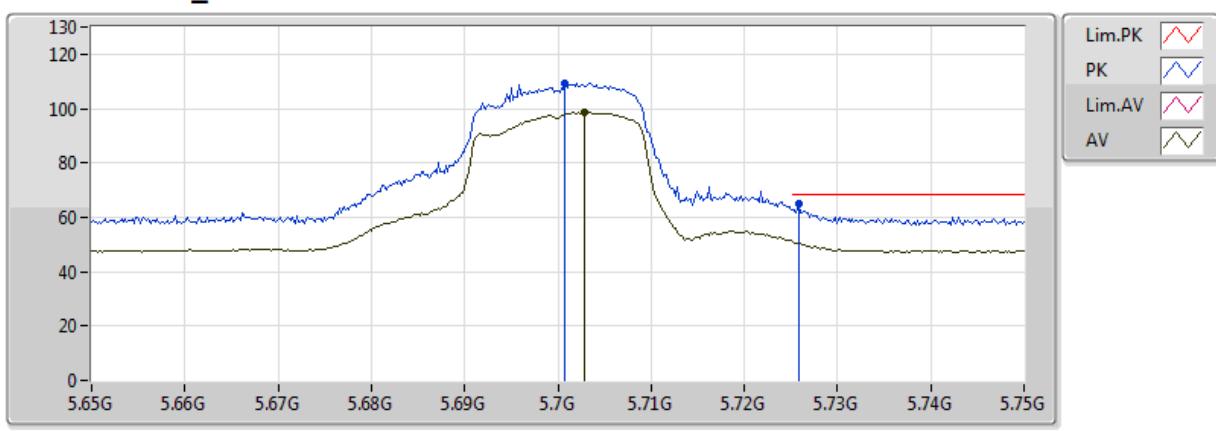
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4312G	47.32	54.00	-6.68	9.60	3	H	267	2.24	-
AV	5.5864G	102.45	Inf	-Inf	9.87	3	H	267	2.24	-
PK	5.4064G	59.79	74.00	-14.21	9.54	3	H	267	2.24	-
PK	5.468G	58.94	68.20	-9.26	9.70	3	H	267	2.24	-
PK	5.588G	113.61	Inf	-Inf	9.87	3	H	267	2.24	-
PK	5.7608G	60.15	68.20	-8.05	9.91	3	H	267	2.24	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5700MHz_TX**

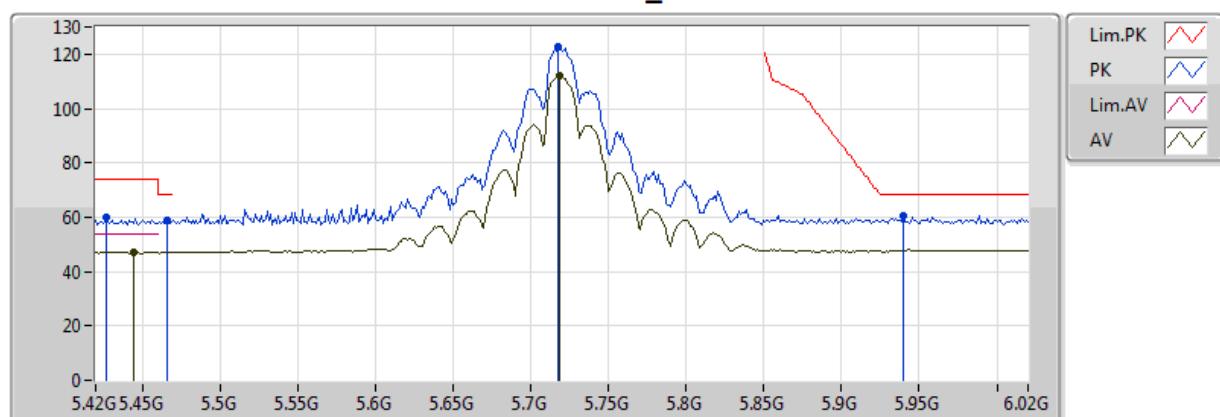
20170708
EUT Z 2TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6988G	105.69	Inf	-Inf	9.90	3	V	33	2.02	-
PK	5.6988G	116.16	Inf	-Inf	9.90	3	V	33	2.02	-
PK	5.726G	67.89	68.20	-0.31	9.91	3	V	33	2.02	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5700MHz_TX**

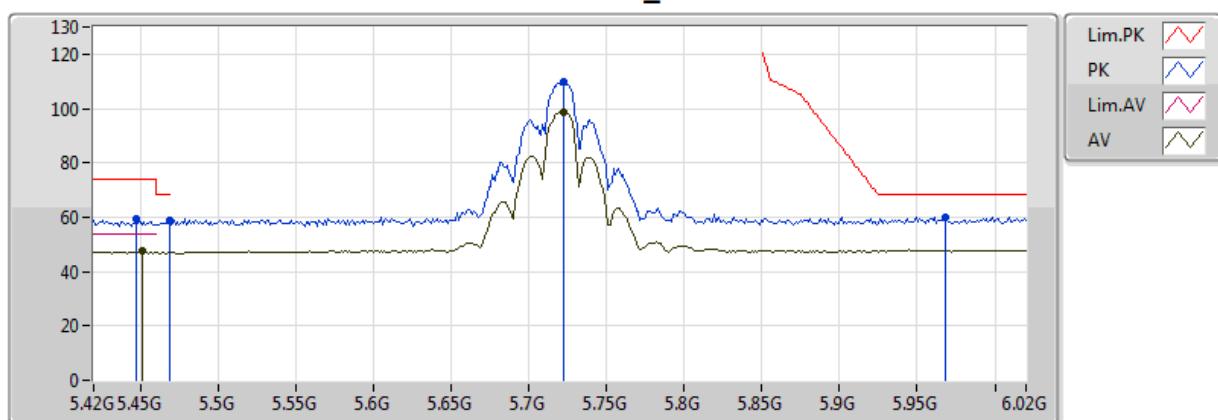
20170708
EUT Z 2TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7028G	98.59	Inf	-Inf	9.90	3	H	242	2.59	-
PK	5.7008G	109.18	Inf	-Inf	9.90	3	H	242	2.59	-
PK	5.7258G	65.03	68.20	-3.17	9.91	3	H	242	2.59	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5720MHz Straddle 5.47-5.725GHz_TX**

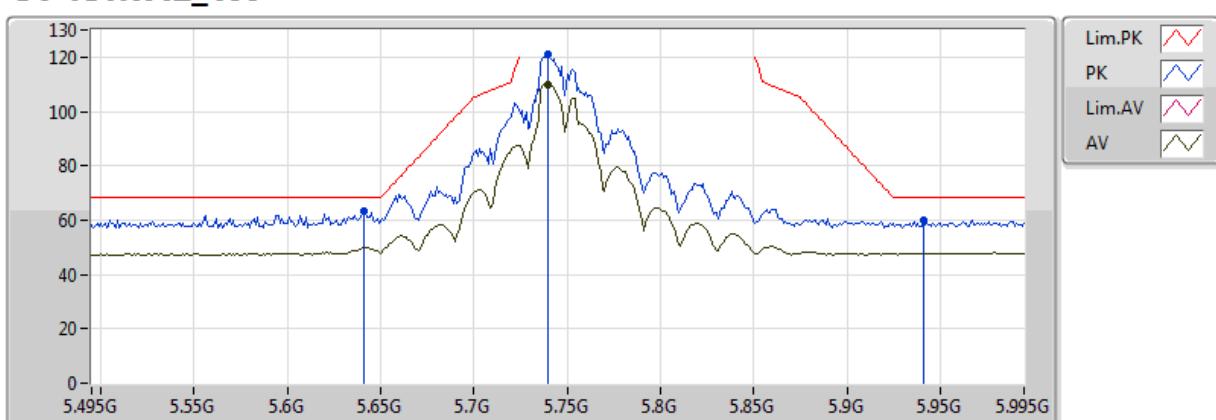
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.444G	47.26	54.00	-6.74	9.64	3	V	348	2.08	-
AV	5.7188G	112.20	Inf	-Inf	9.90	3	V	348	2.08	-
PK	5.4272G	59.70	74.00	-14.30	9.59	3	V	348	2.08	-
PK	5.4656G	58.56	68.20	-9.64	9.70	3	V	348	2.08	-
PK	5.7176G	122.59	Inf	-Inf	9.90	3	V	348	2.08	-
PK	5.9396G	60.49	68.20	-7.71	10.12	3	V	348	2.08	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5720MHz Straddle 5.47-5.725GHz_TX**

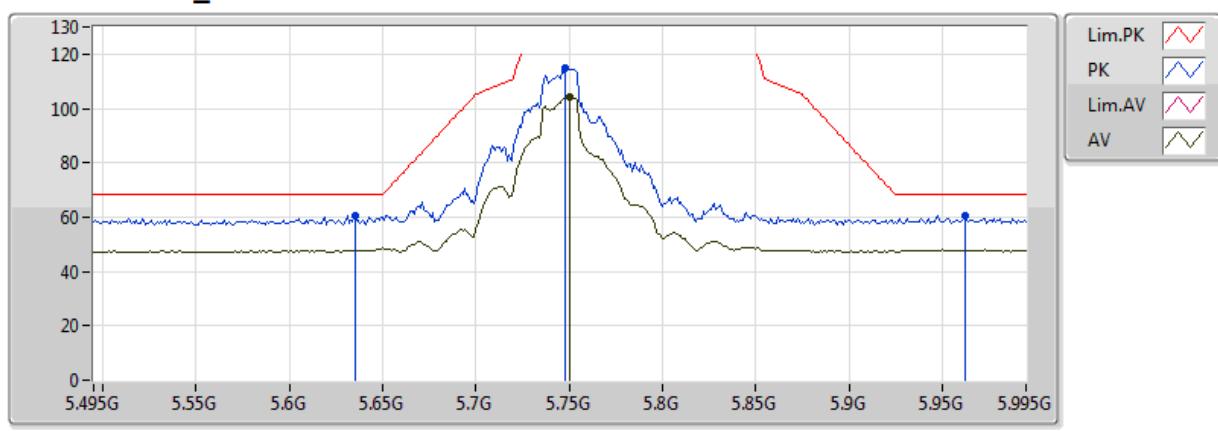
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4512G	47.39	54.00	-6.61	9.66	3	H	229	2.59	-
AV	5.7224G	98.86	Inf	-Inf	9.90	3	H	229	2.59	-
PK	5.4476G	59.15	74.00	-14.85	9.65	3	H	229	2.59	-
PK	5.4692G	58.93	68.20	-9.27	9.71	3	H	229	2.59	-
PK	5.7224G	109.89	Inf	-Inf	9.90	3	H	229	2.59	-
PK	5.9684G	60.23	68.20	-7.97	10.16	3	H	229	2.59	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5745MHz_TX**

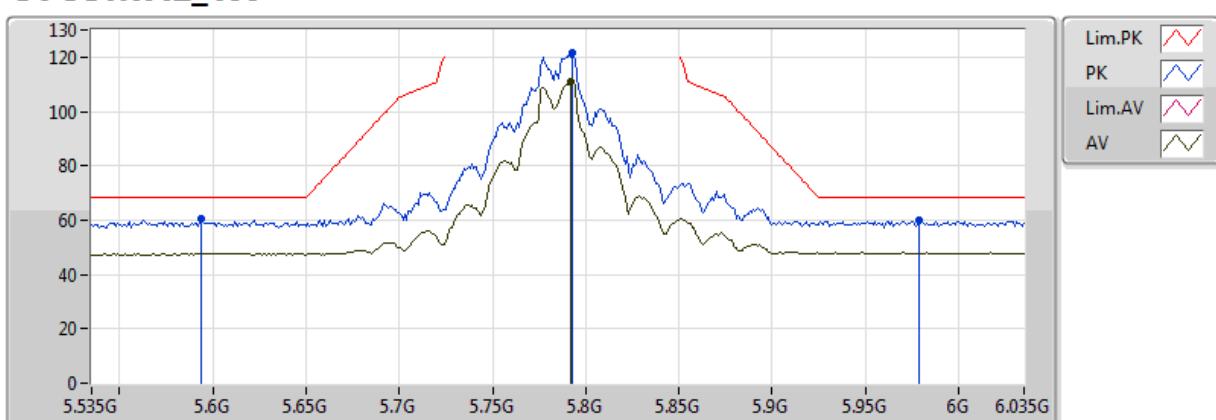
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.74G	109.79	Inf	-Inf	9.91	3	V	151	1.00	-
PK	5.641G	63.35	68.20	-4.85	9.89	3	V	151	1.00	-
PK	5.74G	121.25	Inf	-Inf	9.91	3	V	151	1.00	-
PK	5.941G	59.84	68.20	-8.36	10.12	3	V	151	1.00	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5745MHz_TX**

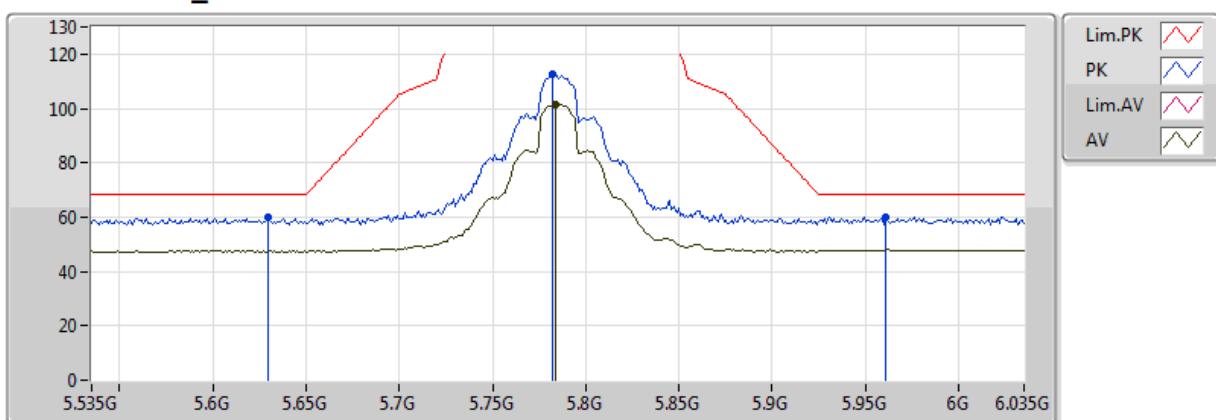
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.75G	104.34	Inf	-Inf	9.91	3	H	208	2.97	-
PK	5.635G	60.50	68.20	-7.70	9.89	3	H	208	2.97	-
PK	5.748G	114.67	Inf	-Inf	9.91	3	H	208	2.97	-
PK	5.962G	60.73	68.20	-7.47	10.15	3	H	208	2.97	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5785MHz_TX**

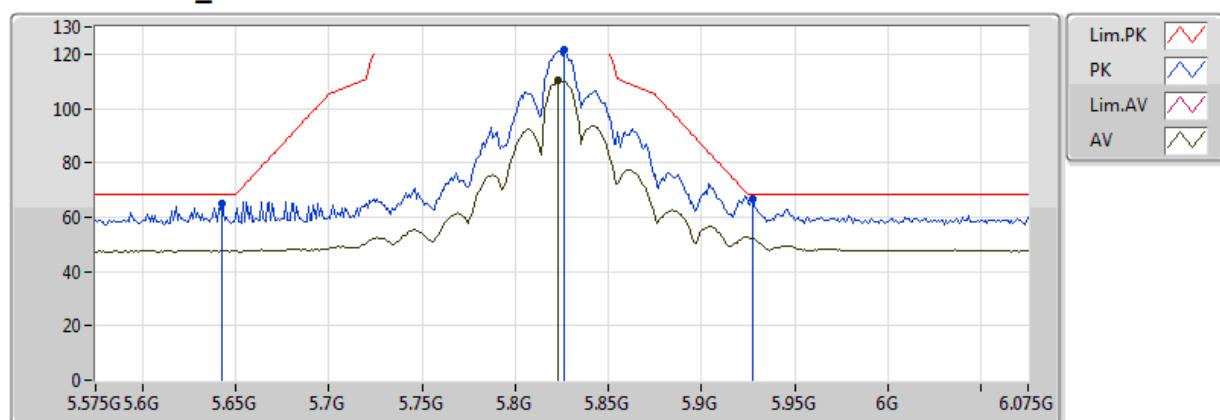
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.792G	110.67	Inf	-Inf	9.92	3	V	80	2.12	-
PK	5.594G	60.32	68.20	-7.88	9.87	3	V	80	2.12	-
PK	5.793G	121.72	Inf	-Inf	9.92	3	V	80	2.12	-
PK	5.979G	59.93	68.20	-8.27	10.17	3	V	80	2.12	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5785MHz_TX**

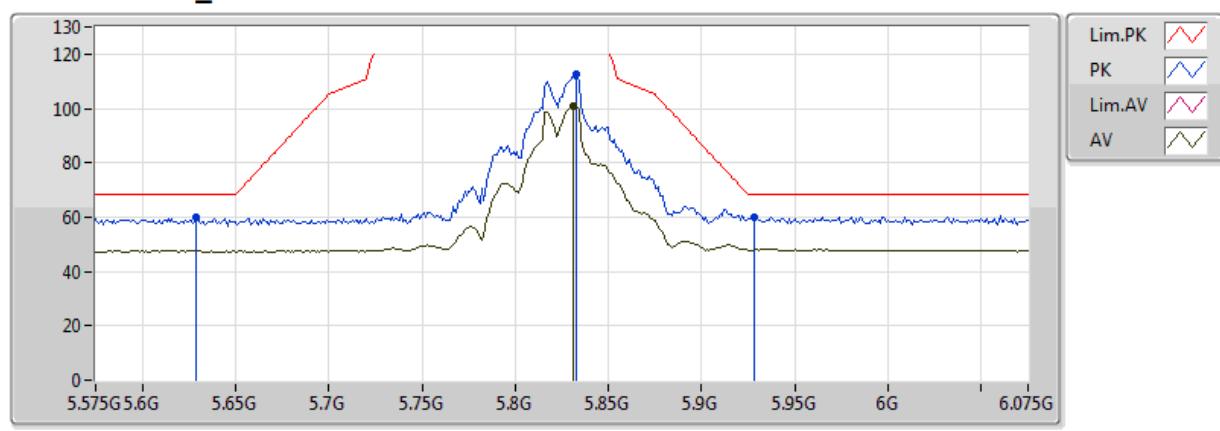
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.784G	101.64	Inf	-Inf	9.92	3	H	238	2.53	-
PK	5.63G	59.80	68.20	-8.40	9.89	3	H	238	2.53	-
PK	5.782G	112.54	Inf	-Inf	9.92	3	H	238	2.53	-
PK	5.961G	60.10	68.20	-8.10	10.15	3	H	238	2.53	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5825MHz_TX**

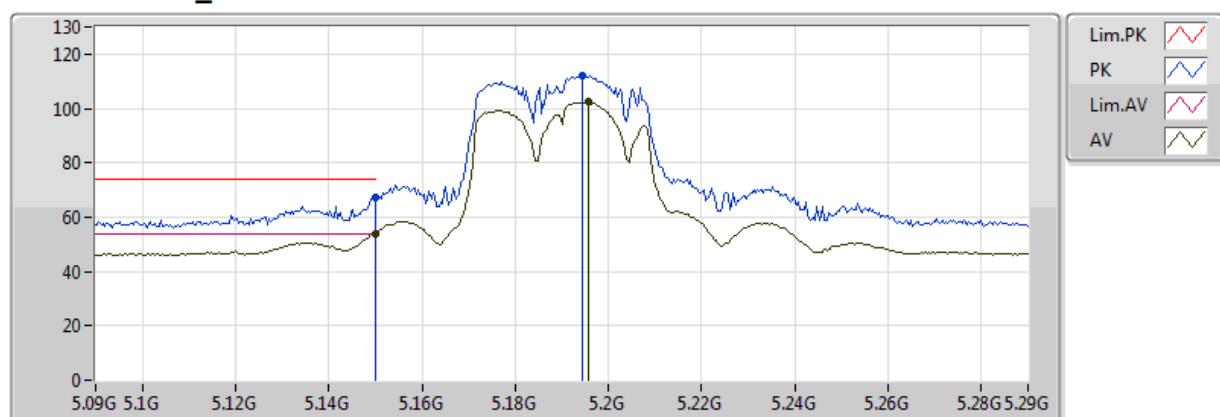
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.823G	110.18	Inf	-Inf	9.95	3	V	347	2.21	-
PK	5.643G	64.82	68.20	-3.38	9.89	3	V	347	2.21	-
PK	5.826G	121.43	Inf	-Inf	9.96	3	V	347	2.21	-
PK	5.927G	66.91	68.20	-1.29	10.10	3	V	347	2.21	-

**802.11ac VHT20_Nss1,(MCS0)_2TX****5825MHz_TX**

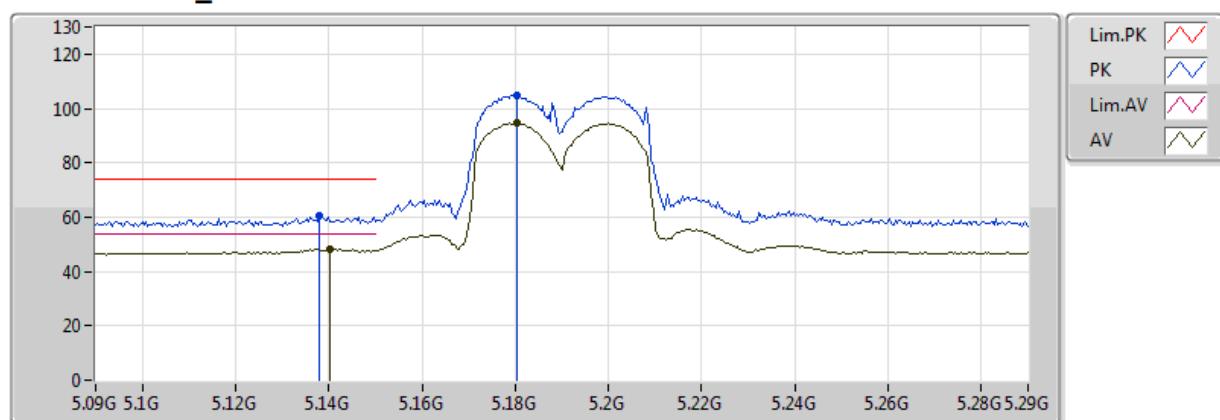
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.831G	100.59	Inf	-Inf	9.96	3	H	147	2.29	-
PK	5.629G	59.79	68.20	-8.41	9.89	3	H	147	2.29	-
PK	5.833G	112.41	Inf	-Inf	9.97	3	H	147	2.29	-
PK	5.928G	60.11	68.20	-8.09	10.10	3	H	147	2.29	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5190MHz_TX**

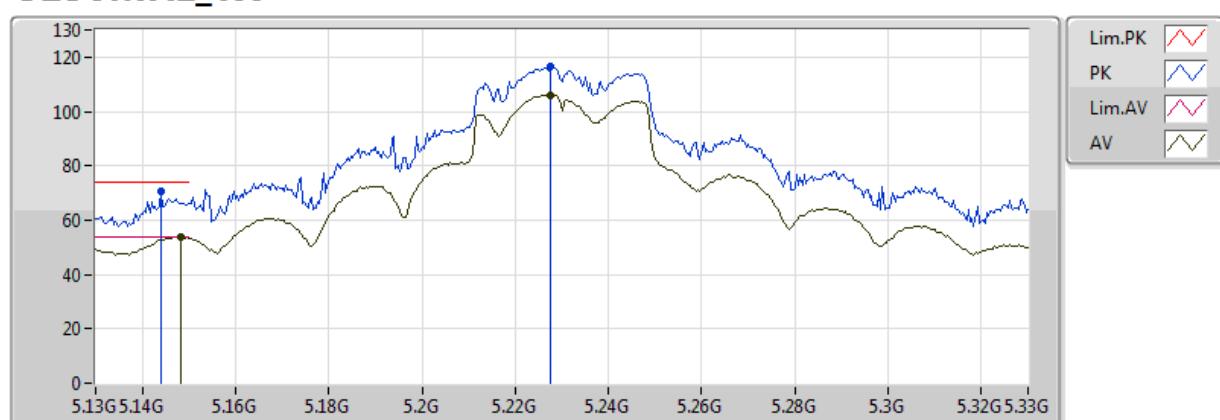
20170708
EUT Z 2TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.91	54.00	-0.09	9.03	3	V	126	1.75	-
AV	5.1956G	102.70	Inf	-Inf	9.15	3	V	126	1.75	-
PK	5.149995G	67.45	74.00	-6.55	9.03	3	V	126	1.75	-
PK	5.1944G	111.91	Inf	-Inf	9.15	3	V	126	1.75	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5190MHz_TX**

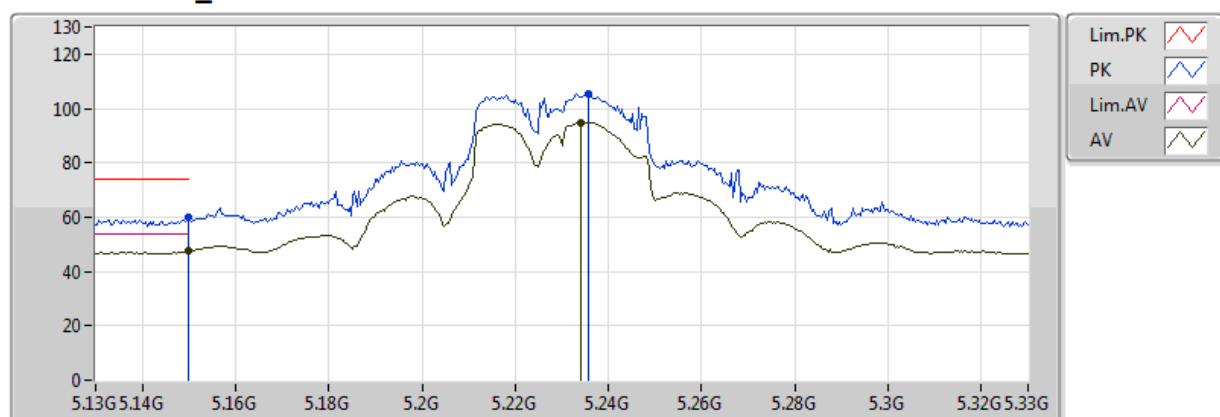
20170708
EUT Z 2TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1404G	48.19	54.00	-5.81	9.01	3	H	222	2.84	-
AV	5.1804G	94.51	Inf	-Inf	9.11	3	H	222	2.84	-
PK	5.138G	60.43	74.00	-13.57	9.00	3	H	222	2.84	-
PK	5.1804G	104.91	Inf	-Inf	9.11	3	H	222	2.84	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5230MHz_TX**

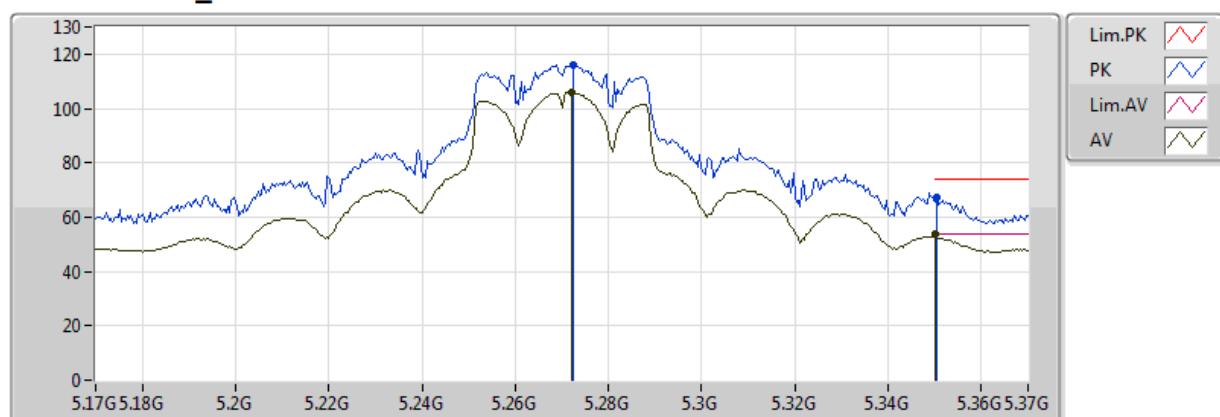
20170708
EUT Z 2TX
Setting 22.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	53.87	54.00	-0.13	9.03	3	V	326	2.16	-
AV	5.2276G	106.16	Inf	-Inf	9.21	3	V	326	2.16	-
PK	5.144G	70.42	74.00	-3.58	9.02	3	V	326	2.16	-
PK	5.2276G	116.34	Inf	-Inf	9.21	3	V	326	2.16	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5230MHz_TX**

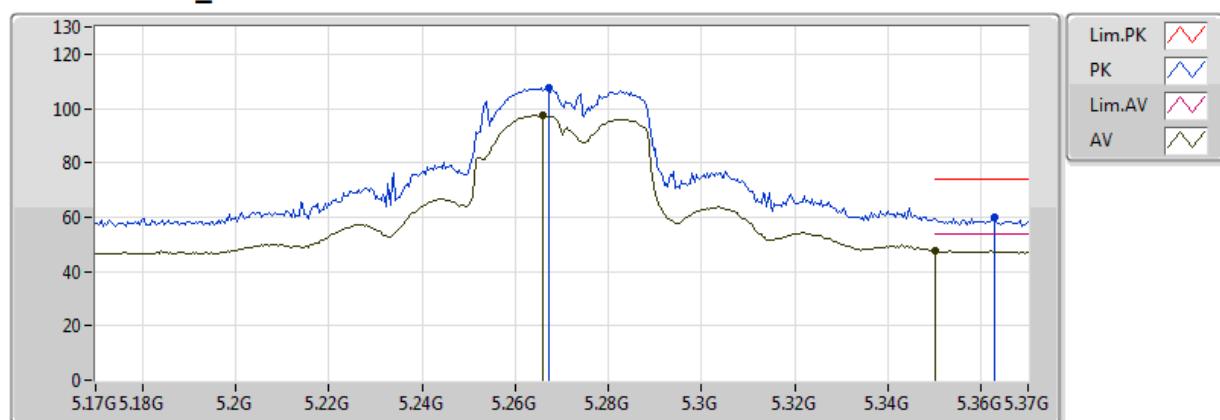
20170708
EUT Z 2TX
Setting 22.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.47	54.00	-6.53	9.03	3	H	199	2.95	-
AV	5.234G	94.94	Inf	-Inf	9.22	3	H	199	2.95	-
PK	5.149995G	59.72	74.00	-14.28	9.03	3	H	199	2.95	-
PK	5.2356G	105.39	Inf	-Inf	9.23	3	H	199	2.95	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5270MHz_TX**

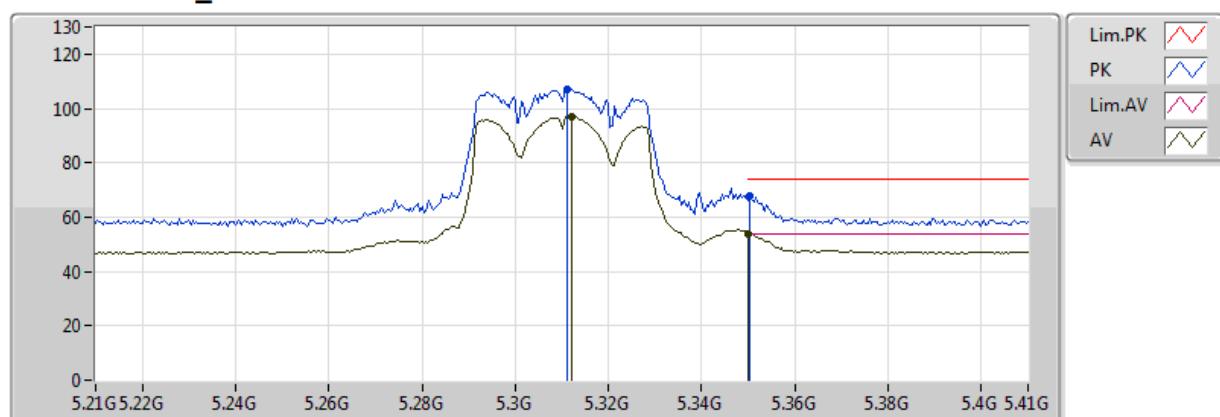
20170708
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.272G	106.03	Inf	-Inf	9.30	3	V	360	2.27	-
AV	5.350005G	53.75	54.00	-0.25	9.44	3	V	360	2.27	-
PK	5.2724G	115.90	Inf	-Inf	9.30	3	V	360	2.27	-
PK	5.3504G	67.08	74.00	-6.92	9.44	3	V	360	2.27	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5270MHz_TX**

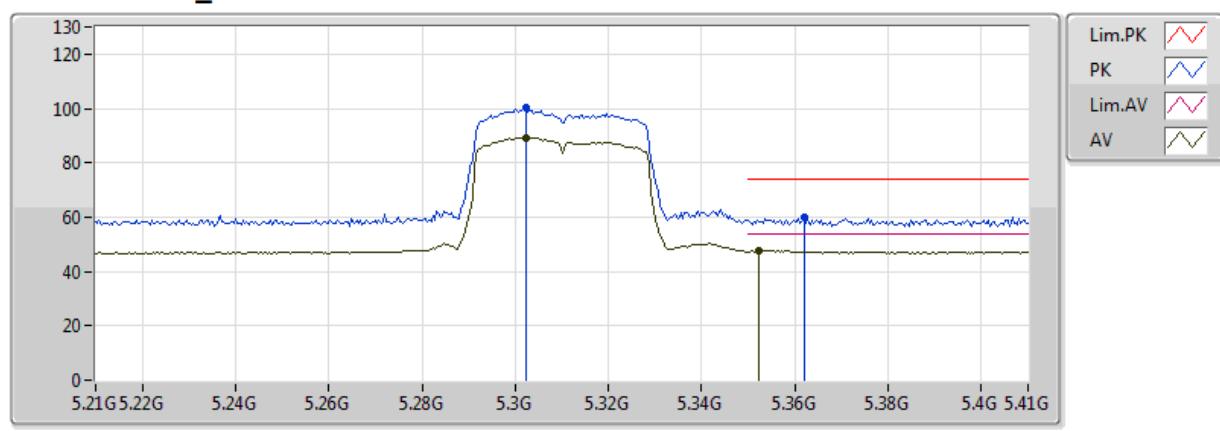
20170708
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.266G	97.41	Inf	-Inf	9.29	3	H	217	2.75	-
AV	5.350005G	47.72	54.00	-6.28	9.44	3	H	217	2.75	-
PK	5.2672G	107.62	Inf	-Inf	9.29	3	H	217	2.75	-
PK	5.3628G	59.78	74.00	-14.22	9.46	3	H	217	2.75	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5310MHz_TX**

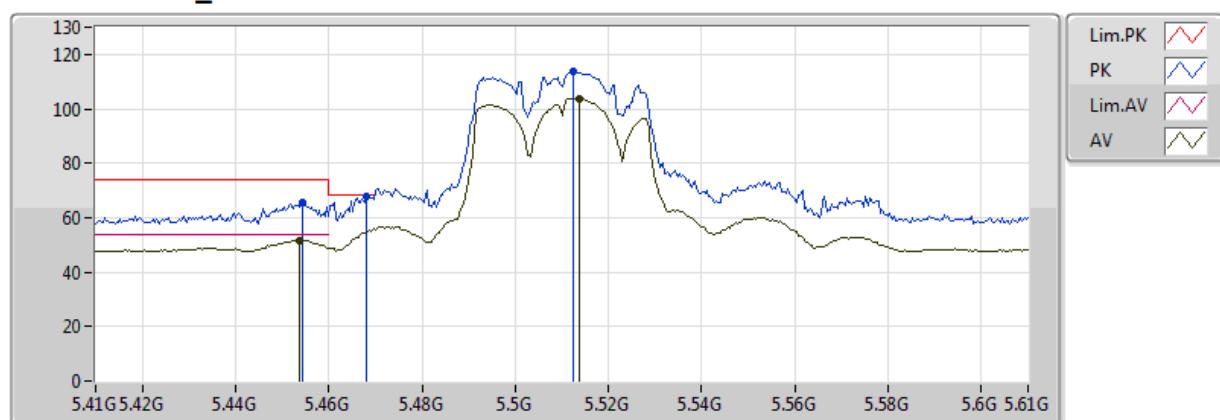
20170708
EUT Z 2TX
Setting 14.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.312G	97.02	Inf	-Inf	9.37	3	V	47	2.23	-
AV	5.350005G	53.96	54.00	-0.04	9.44	3	V	47	2.23	-
PK	5.3112G	107.03	Inf	-Inf	9.37	3	V	47	2.23	-
PK	5.3504G	68.05	74.00	-5.95	9.44	3	V	47	2.23	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5310MHz_TX**

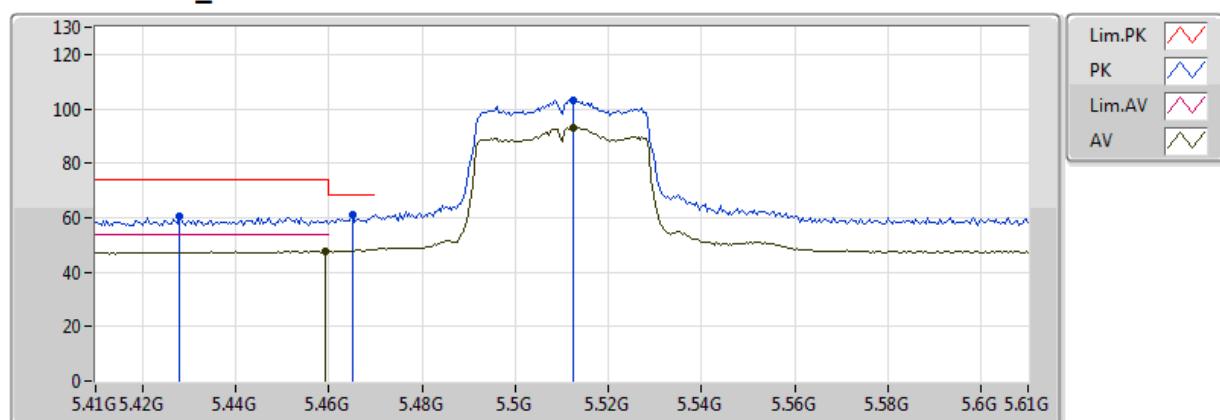
20170708
EUT Z 2TX
Setting 14.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3024G	89.23	Inf	-Inf	9.35	3	H	252	2.67	-
AV	5.3524G	47.73	54.00	-6.27	9.44	3	H	252	2.67	-
PK	5.3024G	100.08	Inf	-Inf	9.35	3	H	252	2.67	-
PK	5.362G	59.71	74.00	-14.29	9.46	3	H	252	2.67	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5510MHz_TX**

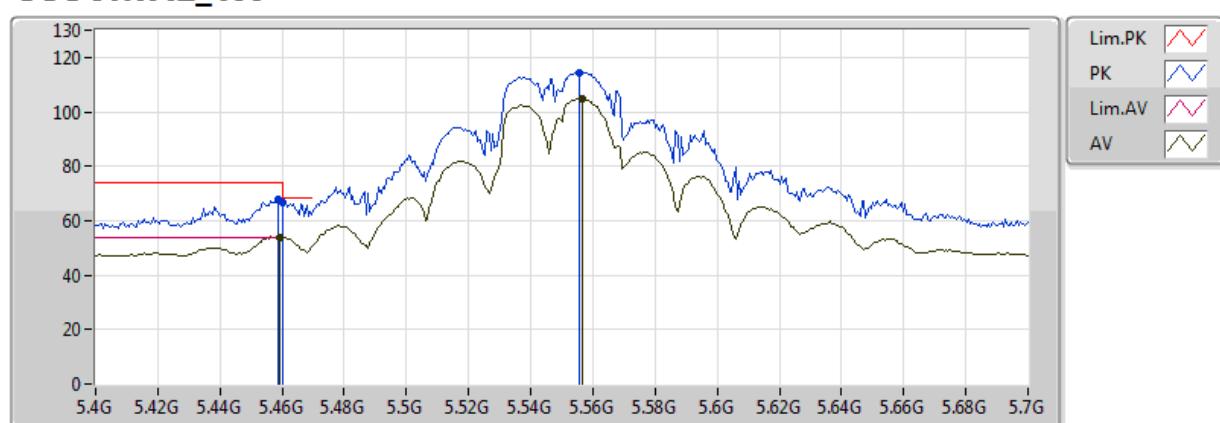
20170708
EUT Z 2TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4536G	51.79	54.00	-2.21	9.66	3	V	312	1.92	-
AV	5.5136G	103.79	Inf	-Inf	9.80	3	V	312	1.92	-
PK	5.4544G	65.37	74.00	-8.63	9.67	3	V	312	1.92	-
PK	5.468G	68.03	68.20	-0.17	9.70	3	V	312	1.92	-
PK	5.5124G	113.59	Inf	-Inf	9.80	3	V	312	1.92	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5510MHz_TX**

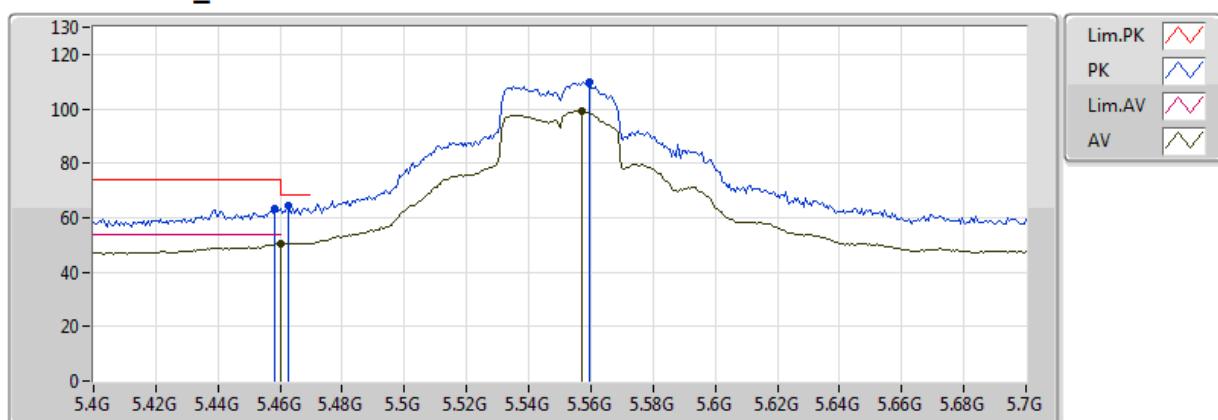
20170708
EUT Z 2TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	47.71	54.00	-6.29	9.68	3	H	114	1.04	-
AV	5.5124G	93.26	Inf	-Inf	9.80	3	H	114	1.04	-
PK	5.428G	60.57	74.00	-13.43	9.60	3	H	114	1.04	-
PK	5.4652G	61.04	68.20	-7.16	9.70	3	H	114	1.04	-
PK	5.5124G	103.12	Inf	-Inf	9.80	3	H	114	1.04	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5550MHz_TX**

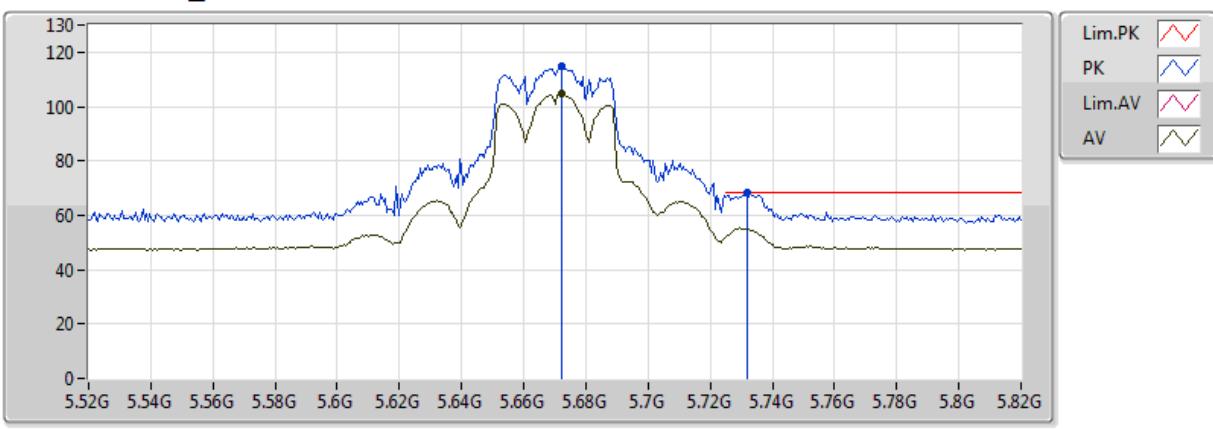
20170708
EUT Z 2TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4594G	53.89	54.00	-0.11	9.68	3	V	146	1.50	-
AV	5.5566G	104.90	Inf	-Inf	9.84	3	V	146	1.50	-
PK	5.4588G	67.77	74.00	-6.23	9.68	3	V	146	1.50	-
PK	5.460005G	66.88	68.20	-1.32	9.68	3	V	146	1.50	-
PK	5.5554G	114.48	Inf	-Inf	9.84	3	V	146	1.50	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5550MHz_TX**

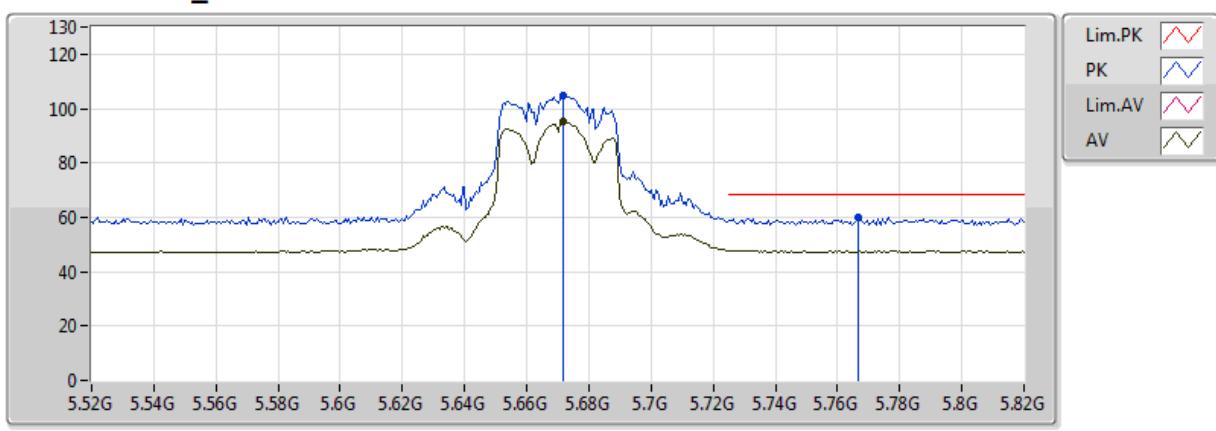
20170708
EUT Z 2TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45997G	50.65	54.00	-3.35	9.68	3	H	262	2.34	-
AV	5.5572G	99.13	Inf	-Inf	9.84	3	H	262	2.34	-
PK	5.4582G	63.41	74.00	-10.59	9.68	3	H	262	2.34	-
PK	5.4624G	64.23	68.20	-3.97	9.69	3	H	262	2.34	-
PK	5.5596G	109.68	Inf	-Inf	9.84	3	H	262	2.34	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5670MHz_TX**

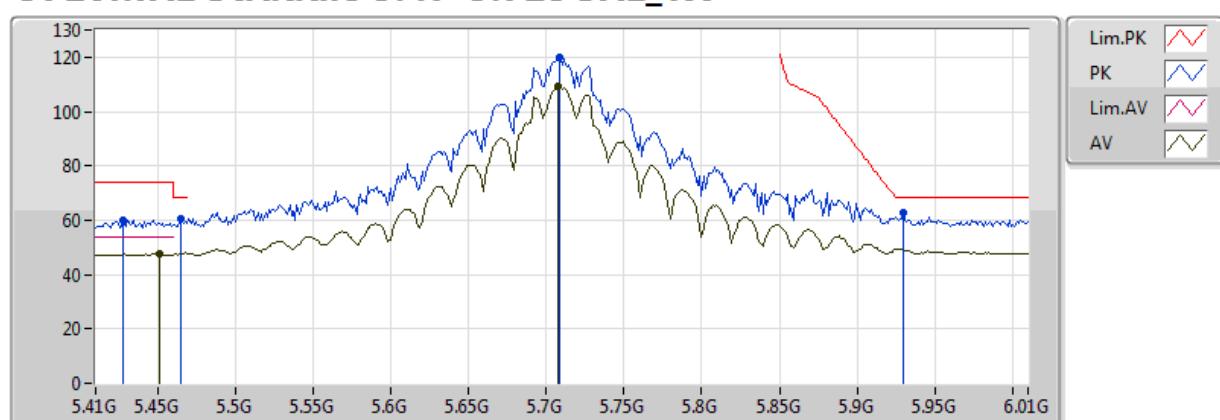
20170708
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6724G	104.77	Inf	-Inf	9.89	3	V	357	2.20	-
PK	5.6724G	114.94	Inf	-Inf	9.89	3	V	357	2.20	-
PK	5.7318G	68.15	68.20	-0.05	9.91	3	V	357	2.20	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5670MHz_TX**

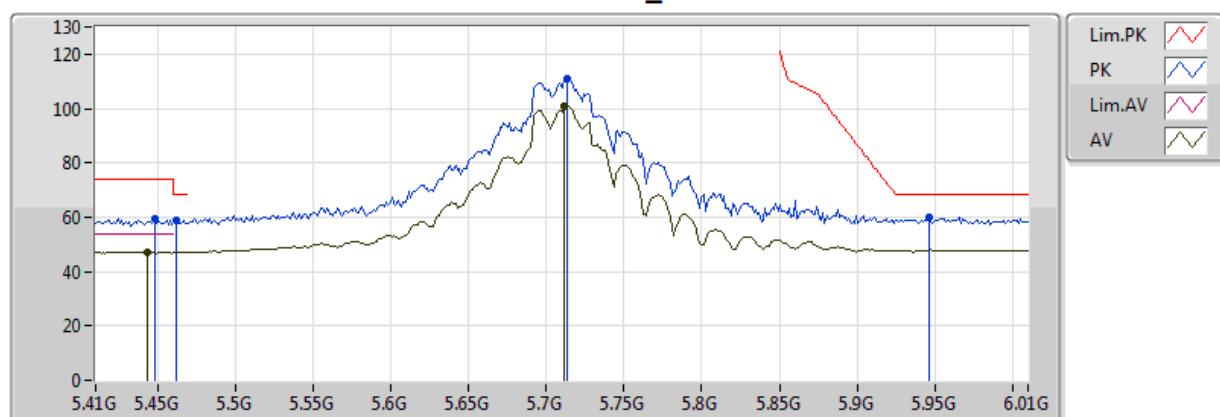
20170708
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6718G	95.27	Inf	-Inf	9.89	3	H	116	1.01	-
PK	5.6718G	104.68	Inf	-Inf	9.89	3	H	116	1.01	-
PK	5.7666G	60.06	68.20	-8.14	9.91	3	H	116	1.01	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5710MHz Straddle 5.47-5.725GHz_TX**

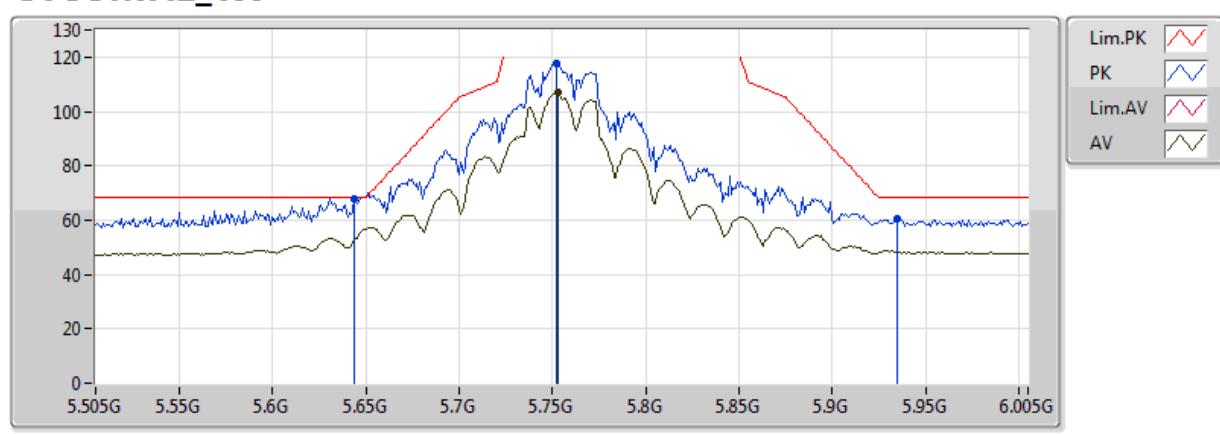
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4508G	47.44	54.00	-6.56	9.66	3	V	358	2.19	-
AV	5.7076G	109.16	Inf	-Inf	9.90	3	V	358	2.19	-
PK	5.428G	60.19	74.00	-13.81	9.60	3	V	358	2.19	-
PK	5.4652G	60.55	68.20	-7.65	9.70	3	V	358	2.19	-
PK	5.7088G	119.65	Inf	-Inf	9.90	3	V	358	2.19	-
PK	5.9296G	62.89	68.20	-5.31	10.10	3	V	358	2.19	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5710MHz Straddle 5.47-5.725GHz_TX**

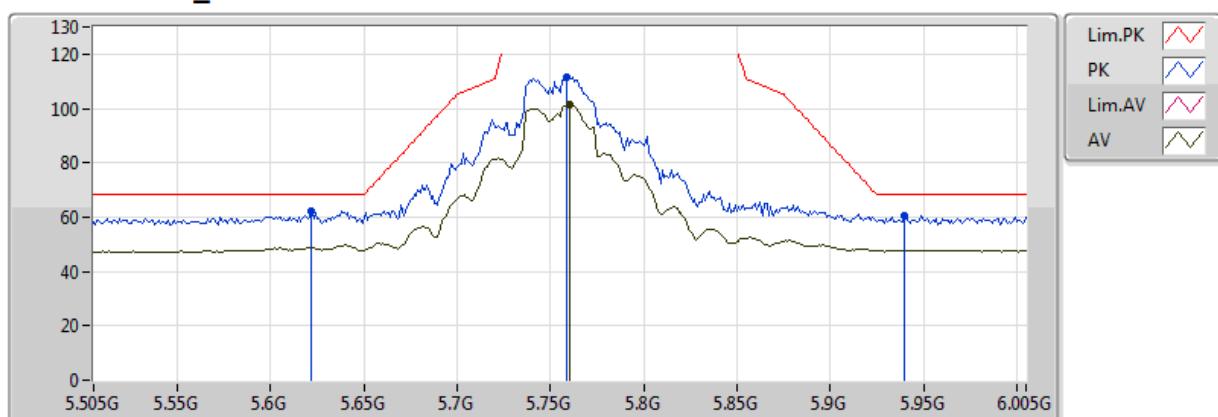
20170708
EUT Z 2TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4436G	47.28	54.00	-6.72	9.64	3	H	261	2.60	-
AV	5.7112G	101.00	Inf	-Inf	9.90	3	H	261	2.60	-
PK	5.4484G	59.63	74.00	-14.37	9.65	3	H	261	2.60	-
PK	5.4616G	58.99	68.20	-9.21	9.69	3	H	261	2.60	-
PK	5.7136G	111.03	Inf	-Inf	9.90	3	H	261	2.60	-
PK	5.9464G	60.15	68.20	-8.05	10.12	3	H	261	2.60	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5755MHz_TX**

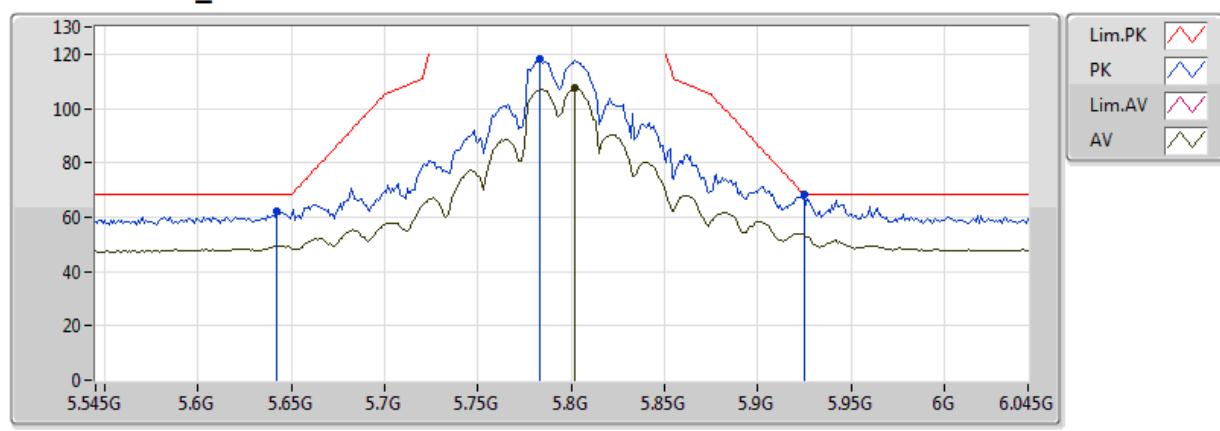
20170708
EUT Z 2TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.753G	106.91	Inf	-Inf	9.91	3	V	355	2.07	-
PK	5.644G	67.97	68.20	-0.23	9.89	3	V	355	2.07	-
PK	5.752G	117.81	Inf	-Inf	9.91	3	V	355	2.07	-
PK	5.935G	60.32	68.20	-7.88	10.11	3	V	355	2.07	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5755MHz_TX**

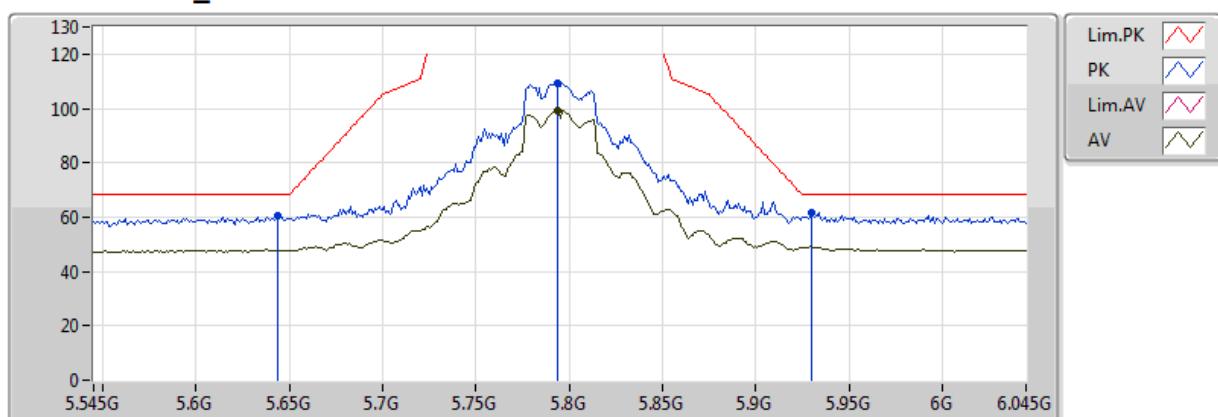
20170708
EUT Z 2TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.76G	101.27	Inf	-Inf	9.91	3	H	220	2.99	-
PK	5.622G	62.26	68.20	-5.94	9.88	3	H	220	2.99	-
PK	5.759G	111.25	Inf	-Inf	9.91	3	H	220	2.99	-
PK	5.94G	60.52	68.20	-7.68	10.12	3	H	220	2.99	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5795MHz_TX**

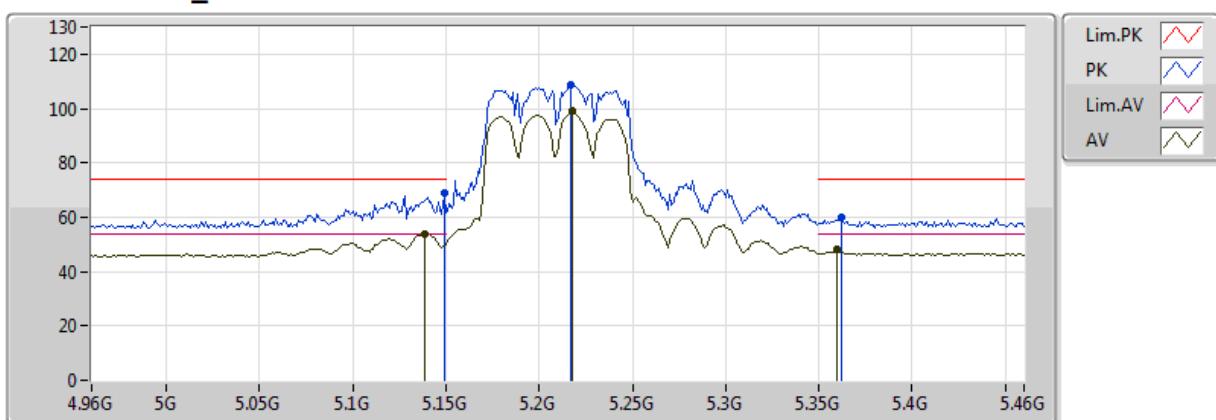
20170708
EUT Z 2TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.802G	107.42	Inf	-Inf	9.92	3	V	89	2.08	-
PK	5.642G	62.44	68.20	-5.76	9.89	3	V	89	2.08	-
PK	5.783G	118.36	Inf	-Inf	9.92	3	V	89	2.08	-
PK	5.925G	68.17	68.20	-0.03	10.09	3	V	89	2.08	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5795MHz_TX**

20170708
EUT Z 2TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.794G	99.42	Inf	-Inf	9.92	3	H	250	2.55	-
PK	5.644G	60.70	68.20	-7.50	9.89	3	H	250	2.55	-
PK	5.794G	109.53	Inf	-Inf	9.92	3	H	250	2.55	-
PK	5.93G	61.76	68.20	-6.44	10.10	3	H	250	2.55	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5210MHz_TX**

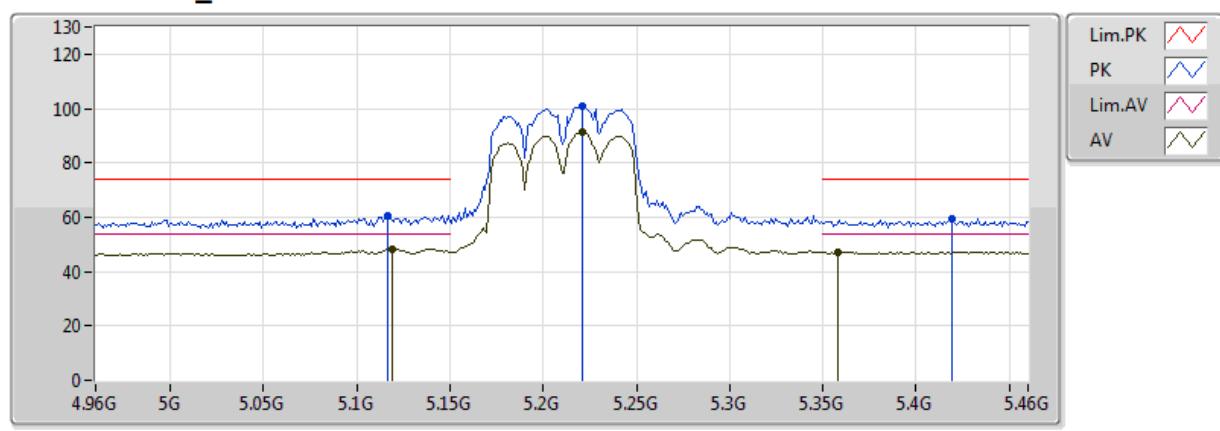
20170708
EUT Z 2TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.139G	53.92	54.00	-0.08	9.01	3	V	174	2.19	-
AV	5.218G	98.97	Inf	-Inf	9.19	3	V	174	2.19	-
AV	5.36G	48.10	54.00	-5.90	9.45	3	V	174	2.19	-
PK	5.149G	68.83	74.00	-5.17	9.03	3	V	174	2.19	-
PK	5.217G	108.77	Inf	-Inf	9.19	3	V	174	2.19	-
PK	5.362G	59.84	74.00	-14.16	9.46	3	V	174	2.19	-



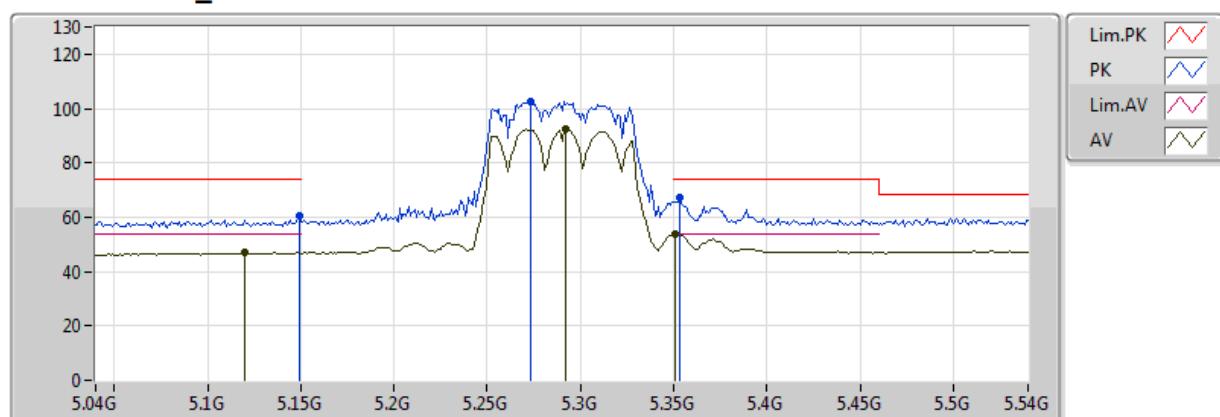
802.11ac VHT80_Nss1,(MCS0)_2TX

5210MHz_TX



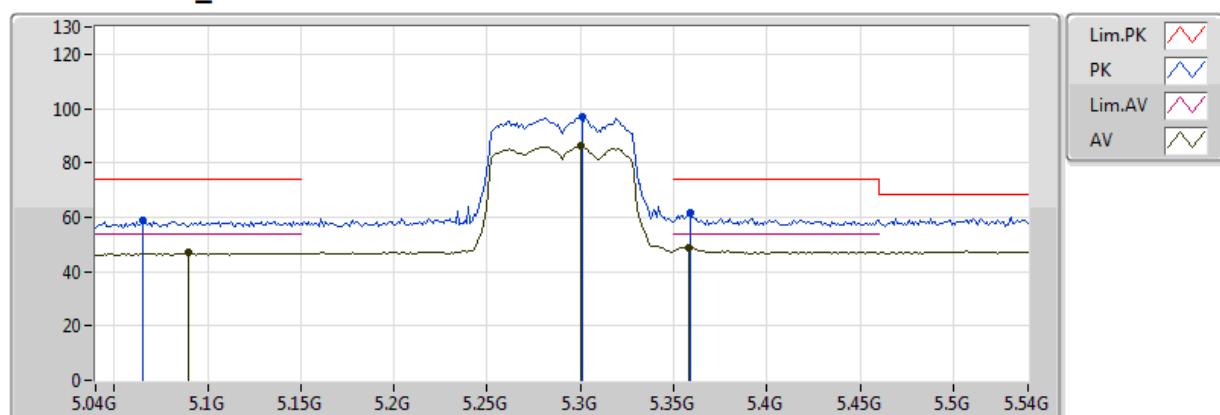
20170708
EUT Z 2TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.119G	48.40	54.00	-5.60	8.96	3	H	223	2.95	-
AV	5.221G	91.21	Inf	-Inf	9.20	3	H	223	2.95	-
AV	5.358G	47.20	54.00	-6.80	9.45	3	H	223	2.95	-
PK	5.117G	60.51	74.00	-13.49	8.95	3	H	223	2.95	-
PK	5.221G	100.93	Inf	-Inf	9.20	3	H	223	2.95	-
PK	5.419G	59.37	74.00	-14.63	9.57	3	H	223	2.95	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5290MHz_TX**

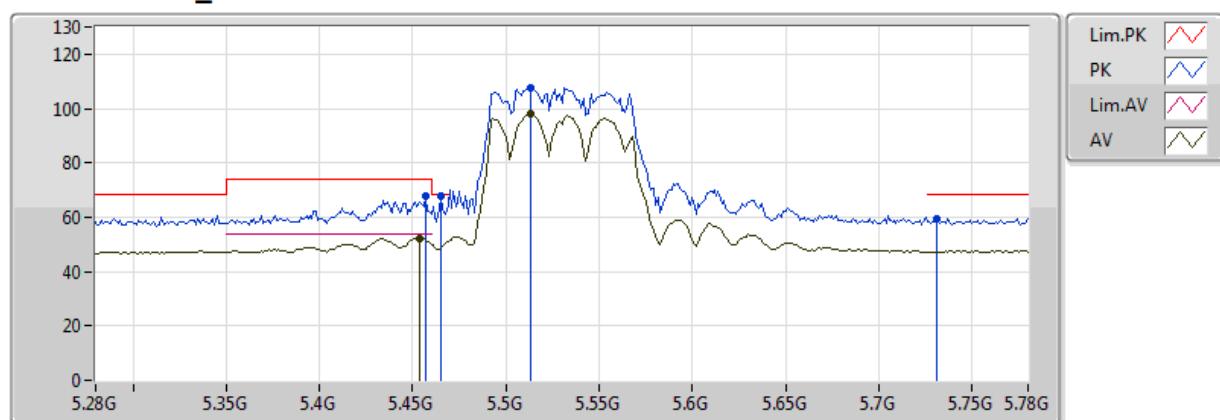
20170708
EUT Z 2TX
Setting 14
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	47.07	54.00	-6.93	8.96	3	V	360	2.24	-
AV	5.292G	92.34	Inf	-Inf	9.33	3	V	360	2.24	-
AV	5.351G	53.94	54.00	-0.06	9.44	3	V	360	2.24	-
PK	5.149G	60.50	74.00	-13.50	9.03	3	V	360	2.24	-
PK	5.273G	102.49	Inf	-Inf	9.30	3	V	360	2.24	-
PK	5.353G	67.11	74.00	-6.89	9.44	3	V	360	2.24	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5290MHz_TX**

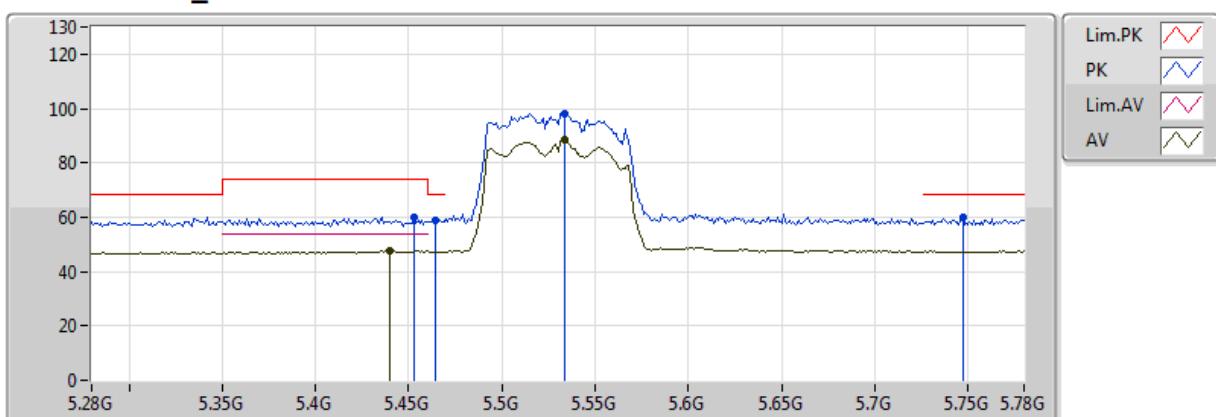
20170708
EUT Z 2TX
Setting 14
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.09G	46.92	54.00	-7.08	8.88	3	H	256	2.79	-
AV	5.3G	86.06	Inf	-Inf	9.35	3	H	256	2.79	-
AV	5.358G	48.96	54.00	-5.04	9.45	3	H	256	2.79	-
PK	5.065G	58.68	74.00	-15.32	8.81	3	H	256	2.79	-
PK	5.301G	97.15	Inf	-Inf	9.35	3	H	256	2.79	-
PK	5.359G	61.46	74.00	-12.54	9.45	3	H	256	2.79	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5530MHz_TX**

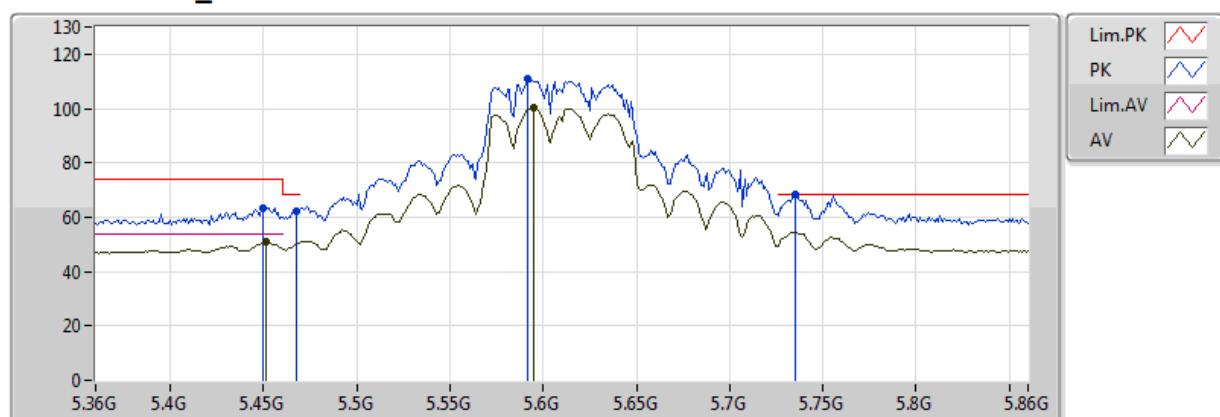
20170708
EUT Z 2TX
Setting 18
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	52.36	54.00	-1.64	9.67	3	V	313	2.12	-
AV	5.513G	97.82	Inf	-Inf	9.80	3	V	313	2.12	-
PK	5.457G	68.08	74.00	-5.92	9.67	3	V	313	2.12	-
PK	5.465G	67.94	68.20	-0.26	9.70	3	V	313	2.12	-
PK	5.513G	107.68	Inf	-Inf	9.80	3	V	313	2.12	-
PK	5.731G	59.62	68.20	-8.58	9.91	3	V	313	2.12	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5530MHz_TX**

20170708
EUT Z 2TX
Setting 18
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.44G	47.66	54.00	-6.34	9.63	3	H	115	1.13	-
AV	5.534G	88.78	Inf	-Inf	9.82	3	H	115	1.13	-
PK	5.453G	59.74	74.00	-14.26	9.66	3	H	115	1.13	-
PK	5.464G	59.00	68.20	-9.20	9.69	3	H	115	1.13	-
PK	5.534G	98.29	Inf	-Inf	9.82	3	H	115	1.13	-
PK	5.747G	59.81	68.20	-8.39	9.91	3	H	115	1.13	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5610MHz_TX**

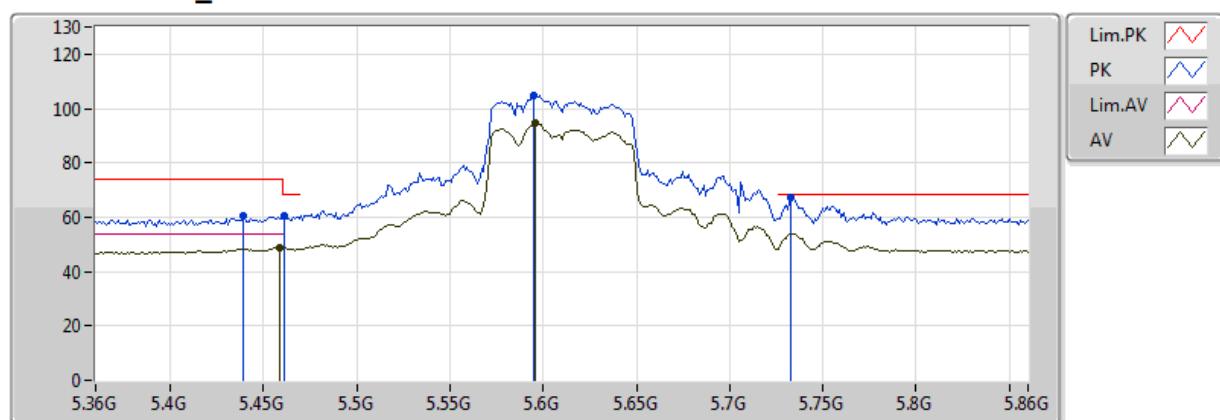
20170708
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.451G	50.72	54.00	-3.28	9.66	3	V	102	1.50	-
AV	5.595G	100.31	Inf	-Inf	9.88	3	V	102	1.50	-
PK	5.45G	63.43	74.00	-10.57	9.66	3	V	102	1.50	-
PK	5.468G	62.41	68.20	-5.79	9.70	3	V	102	1.50	-
PK	5.592G	110.85	Inf	-Inf	9.87	3	V	102	1.50	-
PK	5.735G	68.15	68.20	-0.05	9.91	3	V	102	1.50	-



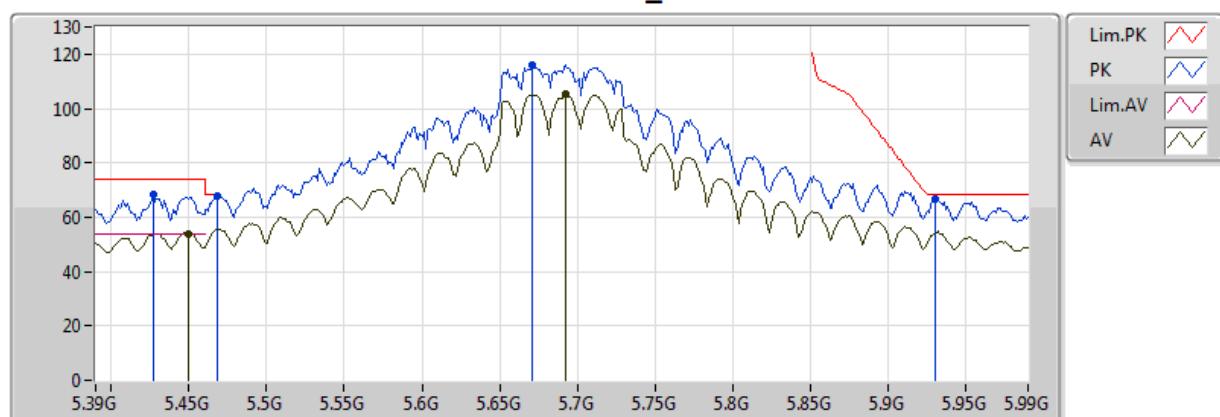
802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX



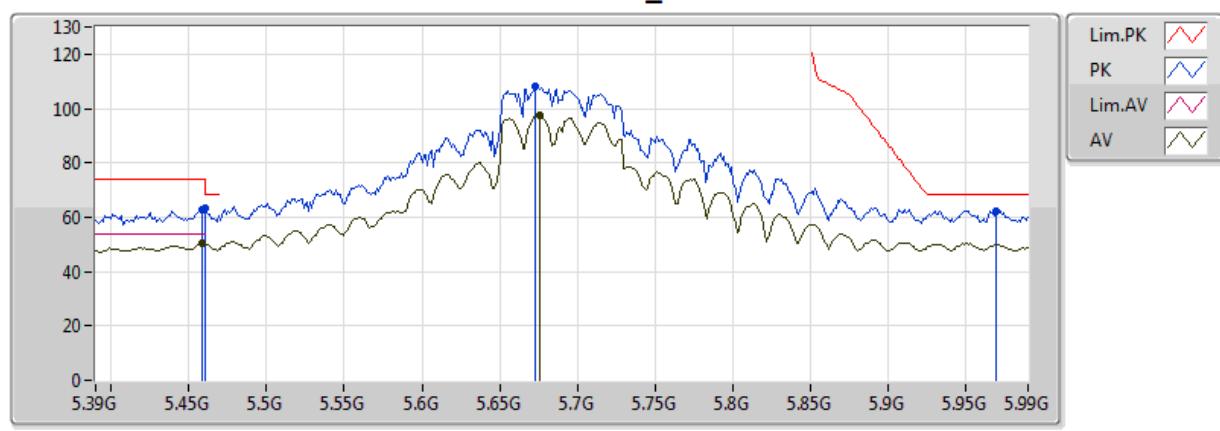
20170708
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	48.96	54.00	-5.04	9.68	3	H	264	2.44	-
AV	5.596G	94.79	Inf	-Inf	9.88	3	H	264	2.44	-
PK	5.439G	60.37	74.00	-13.63	9.63	3	H	264	2.44	-
PK	5.461G	60.52	68.20	-7.68	9.68	3	H	264	2.44	-
PK	5.595G	104.75	Inf	-Inf	9.88	3	H	264	2.44	-
PK	5.733G	67.18	68.20	-1.02	9.91	3	H	264	2.44	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5690MHz Straddle 5.47-5.725GHz_TX**

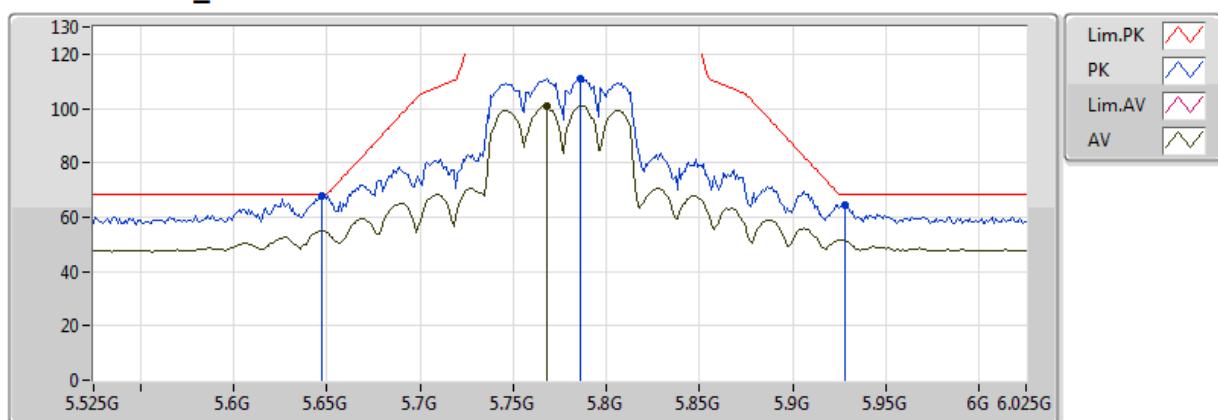
20170708
EUT Z 2TX
Setting 24.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45G	53.97	54.00	-0.03	9.66	3	V	359	2.19	-
AV	5.6924G	105.09	Inf	-Inf	9.90	3	V	359	2.19	-
PK	5.4272G	68.63	74.00	-5.37	9.59	3	V	359	2.19	-
PK	5.468G	67.98	68.20	-0.22	9.70	3	V	359	2.19	-
PK	5.6708G	115.98	Inf	-Inf	9.89	3	V	359	2.19	-
PK	5.93G	66.87	68.20	-1.33	10.10	3	V	359	2.19	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5690MHz Straddle 5.47-5.725GHz_TX**

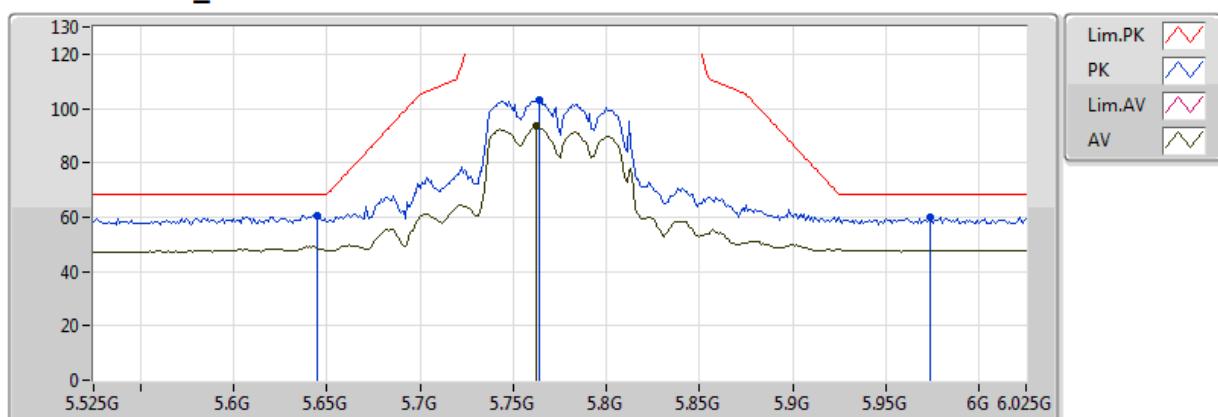
20170708
EUT Z 2TX
Setting 24.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	50.26	54.00	-3.74	9.68	3	H	253	2.62	-
AV	5.6756G	97.50	Inf	-Inf	9.90	3	H	253	2.62	-
PK	5.4584G	62.92	74.00	-11.08	9.68	3	H	253	2.62	-
PK	5.4608G	63.15	68.20	-5.05	9.68	3	H	253	2.62	-
PK	5.6732G	107.95	Inf	-Inf	9.89	3	H	253	2.62	-
PK	5.9696G	62.38	68.20	-5.82	10.16	3	H	253	2.62	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5775MHz_TX**

20170708
EUT Z 2TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.768G	100.95	Inf	-Inf	9.91	3	V	162	2.08	-
PK	5.647G	67.86	68.20	-0.34	9.89	3	V	162	2.08	-
PK	5.786G	111.07	Inf	-Inf	9.92	3	V	162	2.08	-
PK	5.928G	64.45	68.20	-3.75	10.10	3	V	162	2.08	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5775MHz_TX**

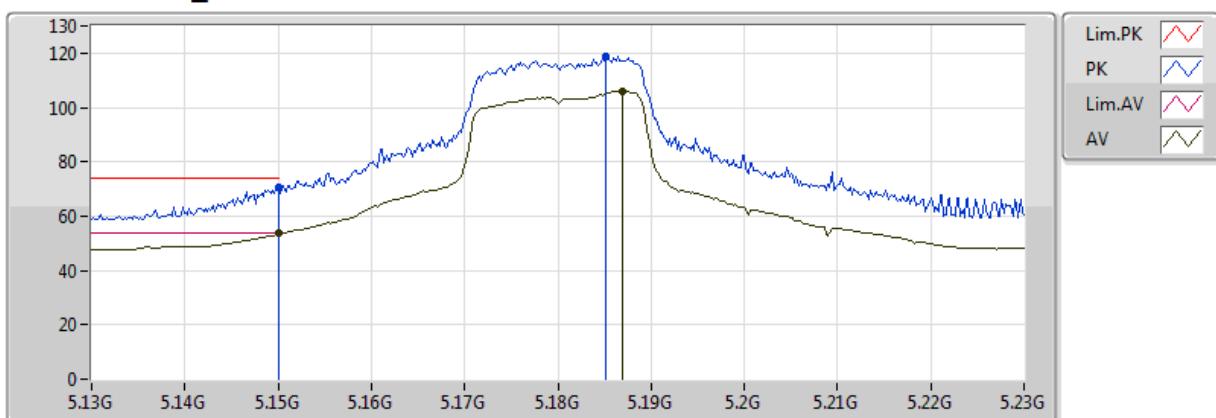
20170708
EUT Z 2TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.762G	93.37	Inf	-Inf	9.91	3	H	215	2.99	-
PK	5.645G	60.67	68.20	-7.53	9.89	3	H	215	2.99	-
PK	5.764G	103.36	Inf	-Inf	9.91	3	H	215	2.99	-
PK	5.974G	60.22	68.20	-7.98	10.16	3	H	215	2.99	-



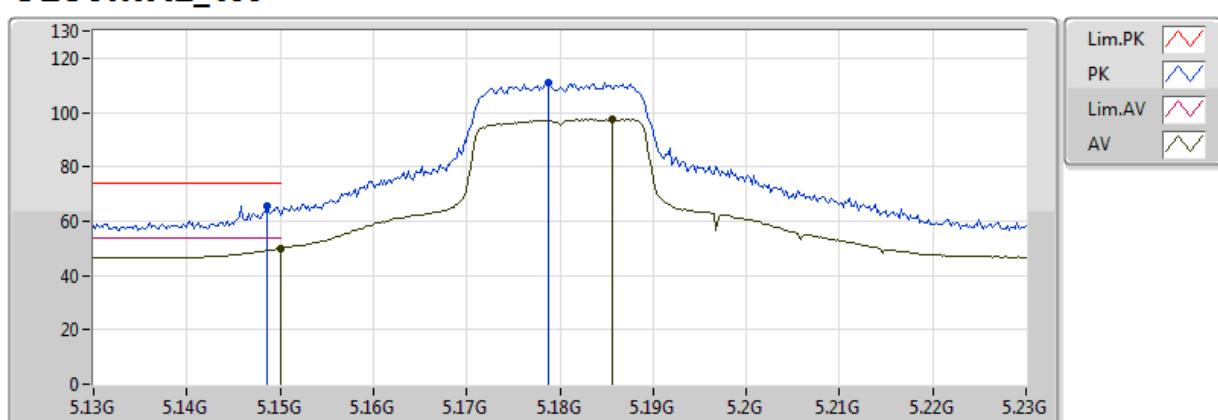
<For Beamforming Mode>
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	PK	5.731G	68.19	68.20	-0.01	9.91	3	V	106	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5180MHz_TX**

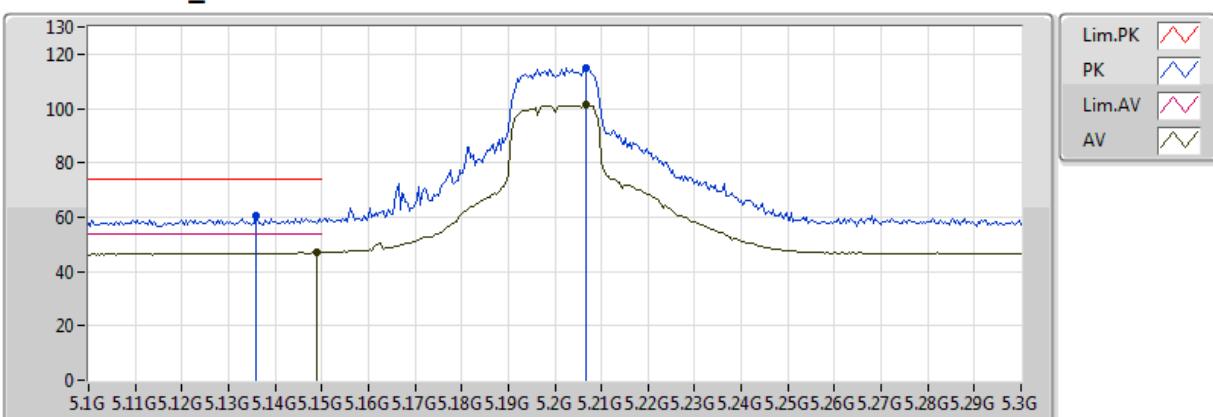
20170708
EUT Z 2TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.76	54.00	-0.24	9.03	3	V	111	1.92	-
AV	5.187G	105.96	Inf	-Inf	9.13	3	V	111	1.92	-
PK	5.149995G	70.63	74.00	-3.37	9.03	3	V	111	1.92	-
PK	5.1852G	118.64	Inf	-Inf	9.12	3	V	111	1.92	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5180MHz_TX**

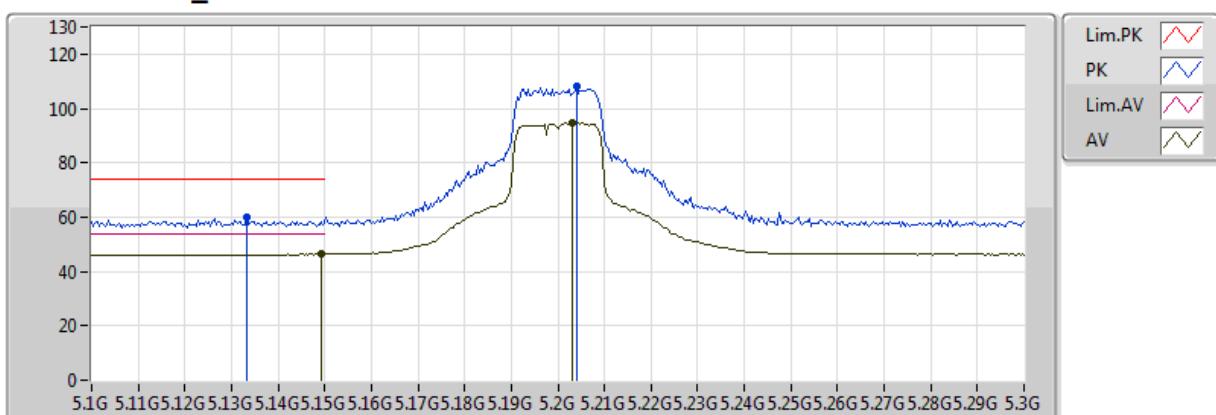
20170708
EUT Z 2TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.14995G	49.88	54.00	-4.12	9.03	3	H	227	2.76	-
AV	5.1856G	97.44	Inf	-Inf	9.12	3	H	227	2.76	-
PK	5.1486G	65.74	74.00	-8.26	9.03	3	H	227	2.76	-
PK	5.1788G	111.13	Inf	-Inf	9.11	3	H	227	2.76	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5200MHz_TX**

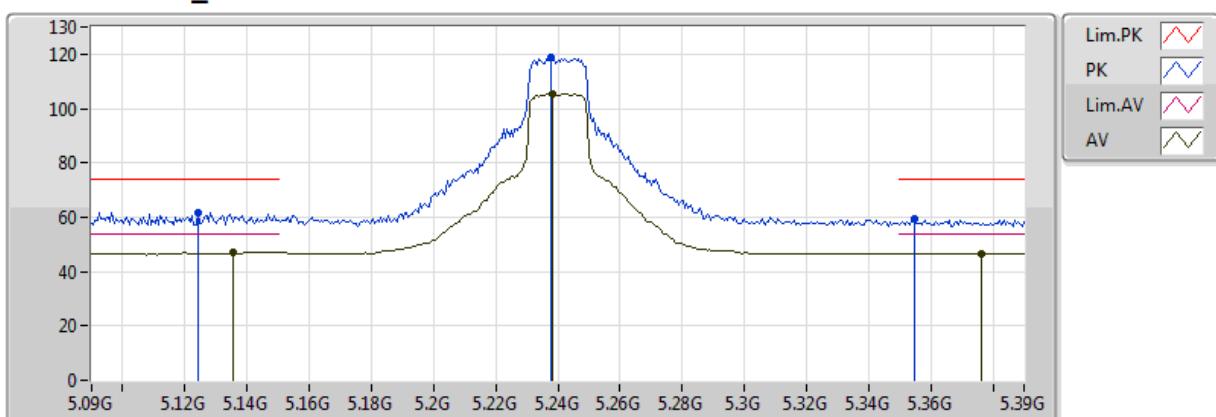
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1488G	46.94	54.00	-7.06	9.03	3	V	104	1.50	-
AV	5.2068G	101.27	Inf	-Inf	9.17	3	V	104	1.50	-
PK	5.136G	60.63	74.00	-13.37	9.00	3	V	104	1.50	-
PK	5.2068G	115.04	Inf	-Inf	9.17	3	V	104	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5200MHz_TX**

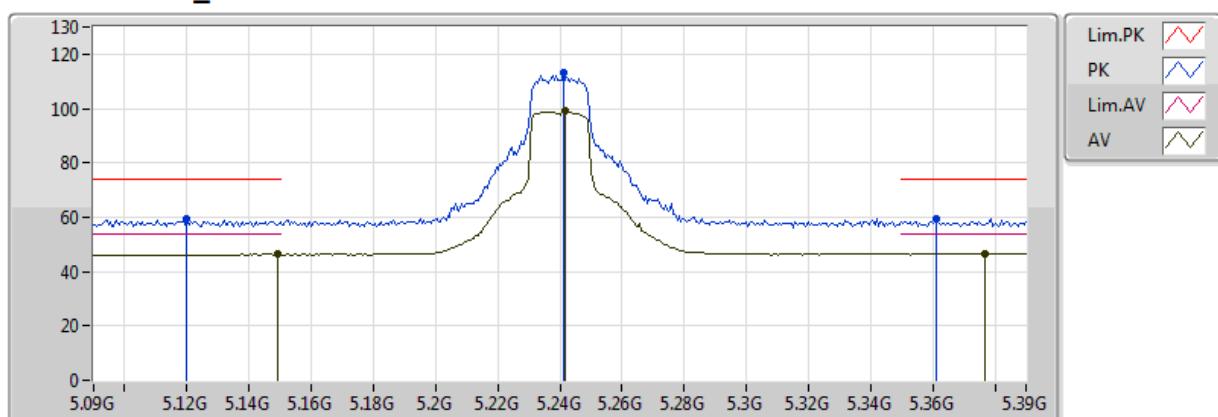
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	46.37	54.00	-7.63	9.03	3	H	254	1.01	-
AV	5.2032G	94.63	Inf	-Inf	9.17	3	H	254	1.01	-
PK	5.1332G	59.92	74.00	-14.08	8.99	3	H	254	1.01	-
PK	5.204G	108.28	Inf	-Inf	9.17	3	H	254	1.01	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5240MHz_TX**

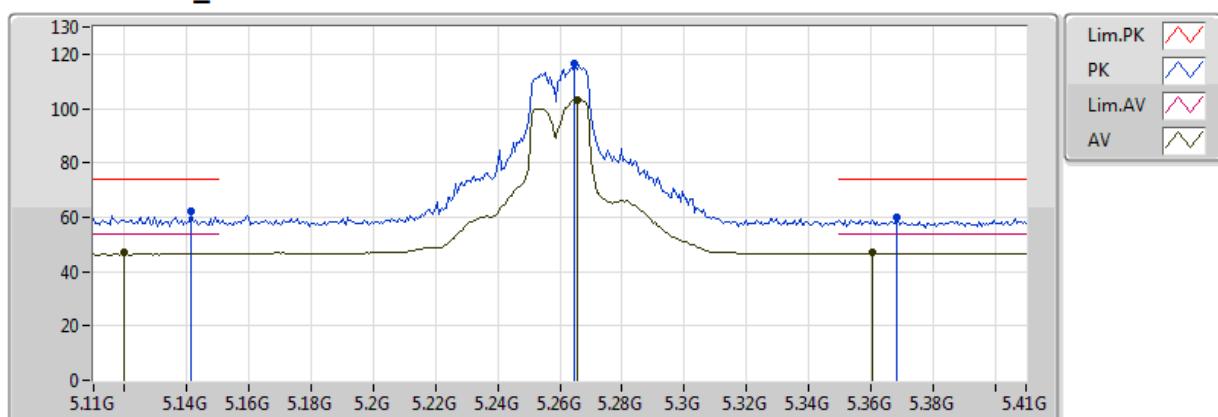
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1356G	47.17	54.00	-6.83	9.00	3	V	110	2.00	-
AV	5.2382G	105.41	Inf	-Inf	9.23	3	V	110	2.00	-
AV	5.3762G	46.69	54.00	-7.31	9.48	3	V	110	2.00	-
PK	5.1242G	61.90	74.00	-12.10	8.97	3	V	110	2.00	-
PK	5.2376G	118.68	Inf	-Inf	9.23	3	V	110	2.00	-
PK	5.3546G	59.12	74.00	-14.88	9.44	3	V	110	2.00	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5240MHz_TX**

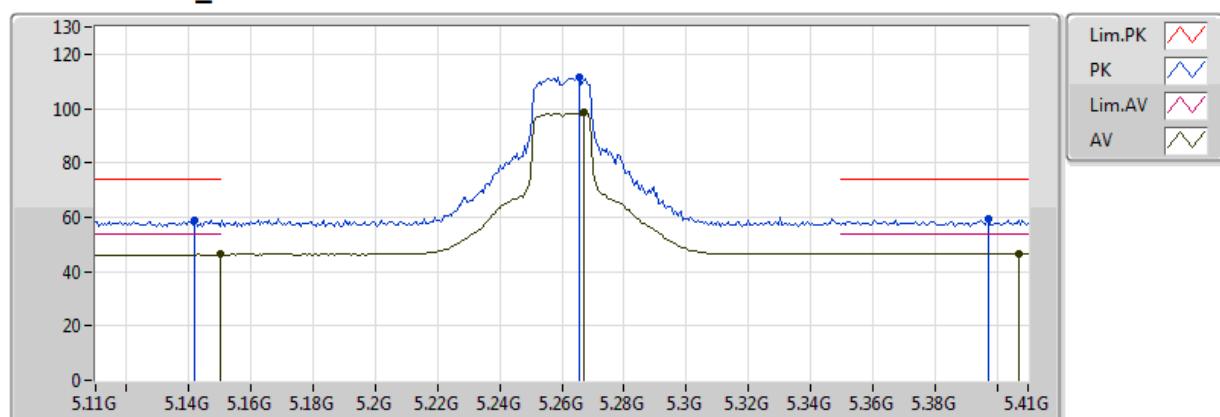
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1494G	46.31	54.00	-7.69	9.03	3	H	71	2.55	-
AV	5.2418G	98.97	Inf	-Inf	9.24	3	H	71	2.55	-
AV	5.3768G	46.47	54.00	-7.53	9.48	3	H	71	2.55	-
PK	5.12G	59.63	74.00	-14.37	8.96	3	H	71	2.55	-
PK	5.2412G	113.26	Inf	-Inf	9.24	3	H	71	2.55	-
PK	5.3612G	59.17	74.00	-14.83	9.45	3	H	71	2.55	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5260MHz_TX**

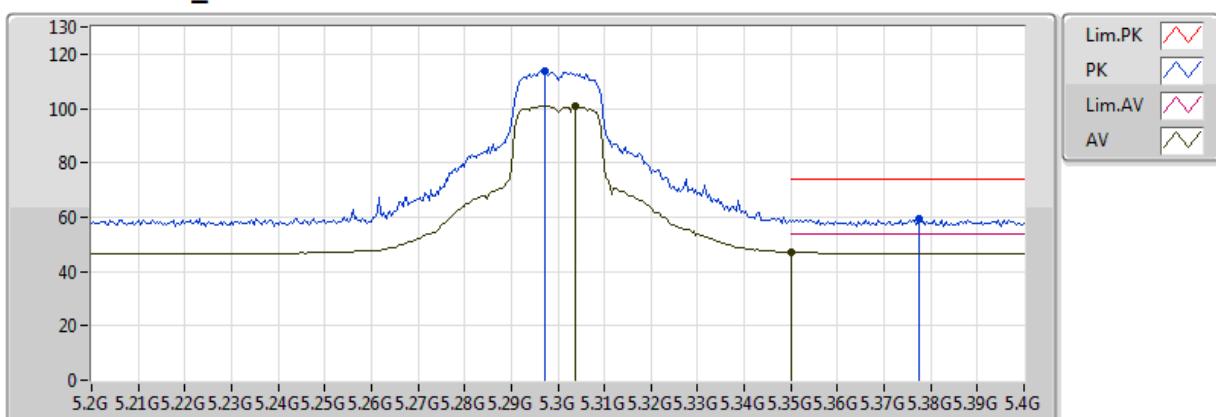
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1196G	46.82	54.00	-7.18	8.96	3	V	112	1.50	-
AV	5.2654G	103.35	Inf	-Inf	9.28	3	V	112	1.50	-
AV	5.3608G	46.81	54.00	-7.19	9.45	3	V	112	1.50	-
PK	5.1412G	62.01	74.00	-11.99	9.01	3	V	112	1.50	-
PK	5.2648G	116.35	Inf	-Inf	9.28	3	V	112	1.50	-
PK	5.3686G	59.76	74.00	-14.24	9.47	3	V	112	1.50	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5260MHz_TX**

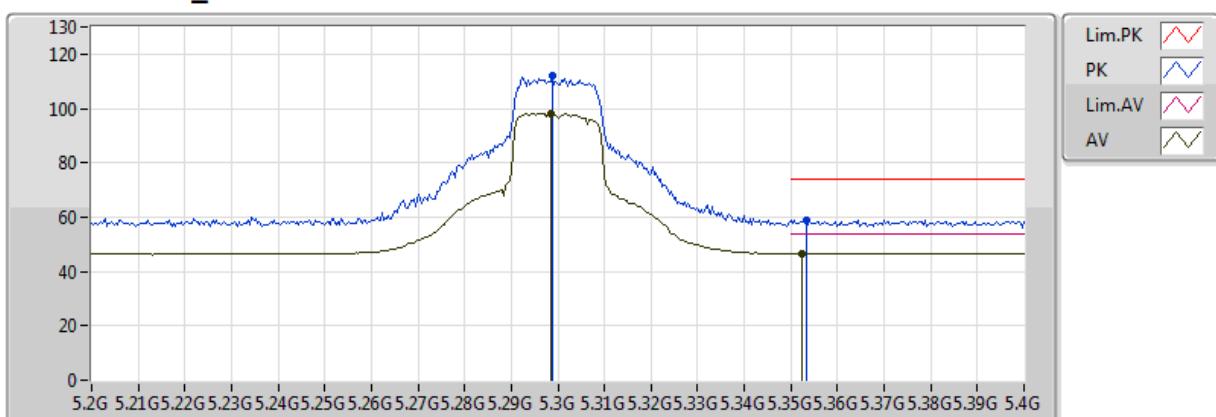
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	46.26	54.00	-7.74	9.03	3	H	42	2.68	-
AV	5.2672G	98.47	Inf	-Inf	9.29	3	H	42	2.68	-
AV	5.407G	46.58	54.00	-7.42	9.54	3	H	42	2.68	-
PK	5.1418G	58.90	74.00	-15.10	9.01	3	H	42	2.68	-
PK	5.2654G	111.60	Inf	-Inf	9.28	3	H	42	2.68	-
PK	5.3974G	59.21	74.00	-14.79	9.52	3	H	42	2.68	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5300MHz_TX**

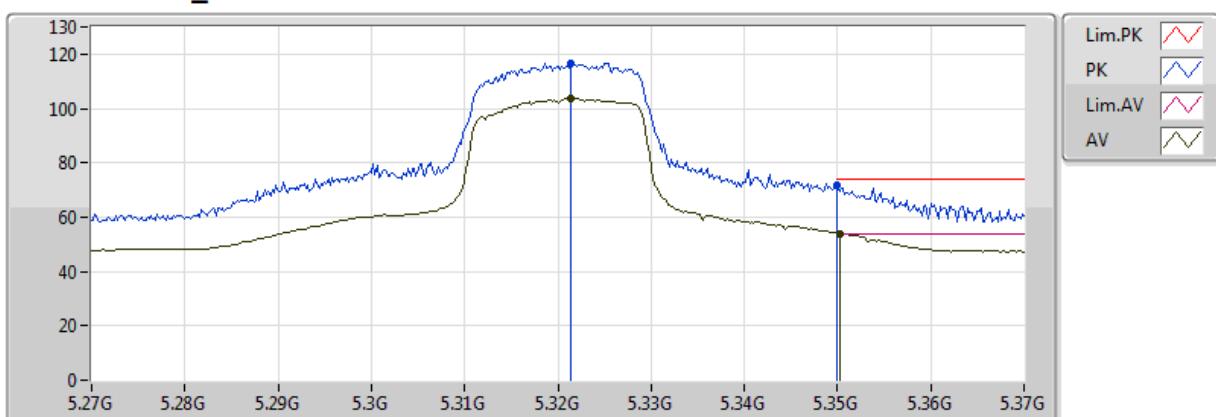
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3036G	100.97	Inf	-Inf	9.36	3	V	63	2.20	-
AV	5.350005G	47.21	54.00	-6.79	9.44	3	V	63	2.20	-
PK	5.2972G	113.64	Inf	-Inf	9.34	3	V	63	2.20	-
PK	5.3776G	59.25	74.00	-14.75	9.48	3	V	63	2.20	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5300MHz_TX**

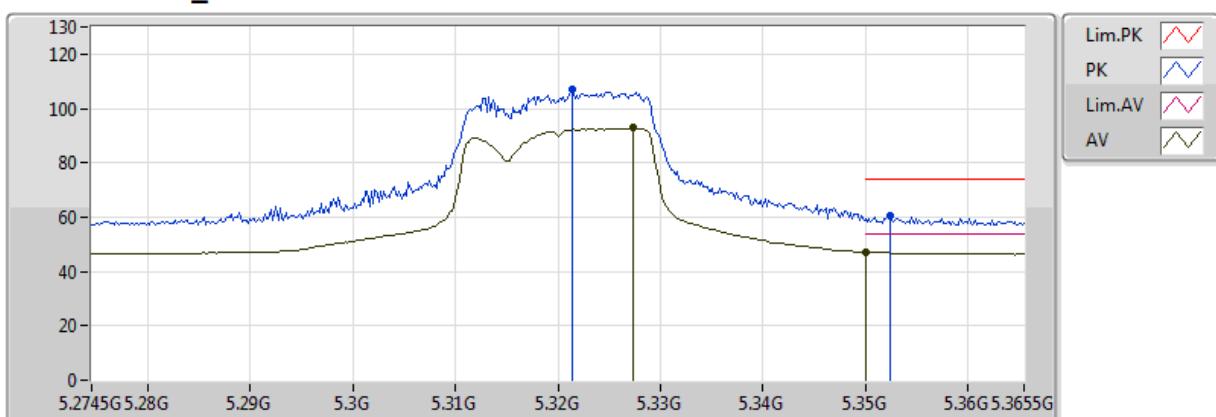
20170708
EUT Z 2TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2984G	98.19	Inf	-Inf	9.35	3	H	219	2.79	-
AV	5.3524G	46.70	54.00	-7.30	9.44	3	H	219	2.79	-
PK	5.2988G	112.02	Inf	-Inf	9.35	3	H	219	2.79	-
PK	5.3532G	59.11	74.00	-14.89	9.44	3	H	219	2.79	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5320MHz_TX**

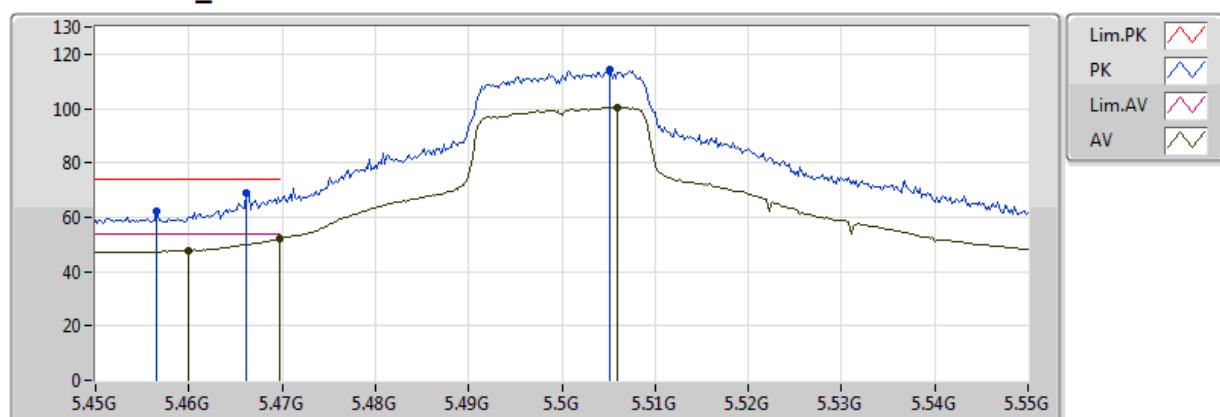
20170708
EUT Z 2TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3214G	103.69	Inf	-Inf	9.39	3	V	103	1.96	-
AV	5.3502G	53.95	54.00	-0.05	9.44	3	V	103	1.96	-
PK	5.3214G	116.71	Inf	-Inf	9.39	3	V	103	1.96	-
PK	5.35005G	71.53	74.00	-2.47	9.44	3	V	103	1.96	-

**802.11ac VHT20-BF_Nss1,(MCS0)_2TX****5320MHz_TX**

20170708
EUT Z 2TX
Setting 20.5
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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	5.32728G	92.84	Inf	-Inf	9.40	3	H	191	1.43	-
AV	5.35003G	47.03	54.00	-6.97	9.44	3	H	191	1.43	-
PK	5.3214566G	106.80	Inf	-Inf	9.39	3	H	191	1.43	-
PK	5.3523966G	60.77	74.00	-13.23	9.44	3	H	191	1.43	-

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

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EUT Z 2TX
Setting 22
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FSU(100015)
ANT Omni Skynet CO

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	47.70	54.00	-6.30	9.68	3	V	101	1.50	-
AV	5.4698G	52.25	54.00	-1.75	9.71	3	V	101	1.50	-
AV	5.506G	100.43	Inf	-Inf	9.80	3	V	101	1.50	-
PK	5.4566G	62.39	74.00	-11.61	9.67	3	V	101	1.50	-
PK	5.4662G	68.70	74.00	-5.30	9.70	3	V	101	1.50	-
PK	5.5052G	114.41	Inf	-Inf	9.79	3	V	101	1.50	-