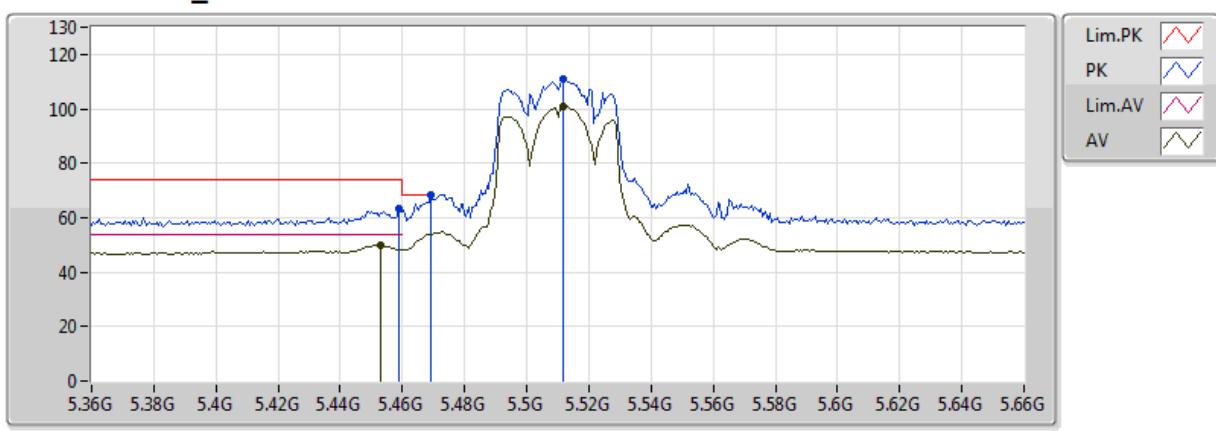
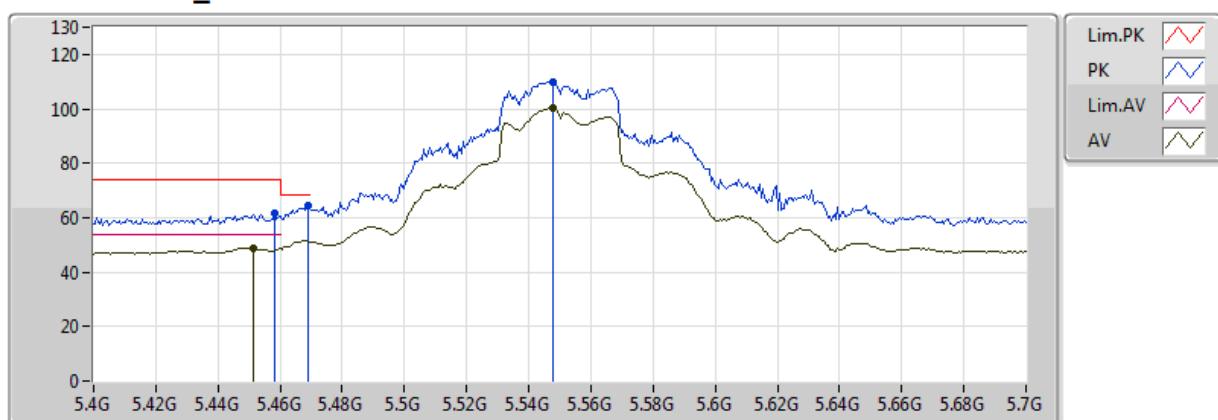


**802.11ac VHT40_Nss1,(MCS0)_2TX****5510MHz_TX**

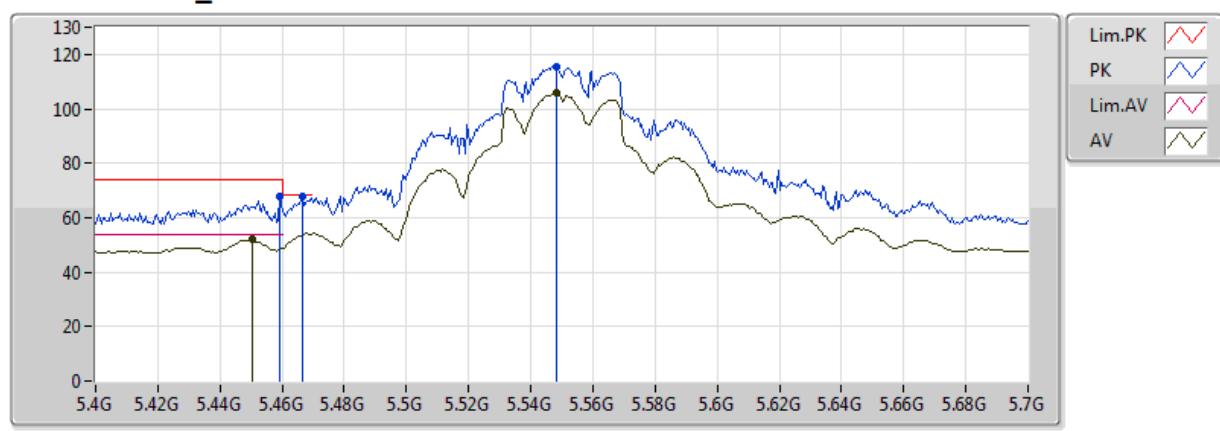
20170705
EUT Z 2TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.453G	49.96	54.00	-4.04	9.66	3	H	217	1.55	-
AV	5.5118G	101.09	Inf	-Inf	9.80	3	H	217	1.55	-
PK	5.459G	63.47	74.00	-10.53	9.68	3	H	217	1.55	-
PK	5.4692G	68.09	68.20	-0.11	9.71	3	H	217	1.55	-
PK	5.5118G	110.99	Inf	-Inf	9.80	3	H	217	1.55	-

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

20170705
EUT Z 2TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

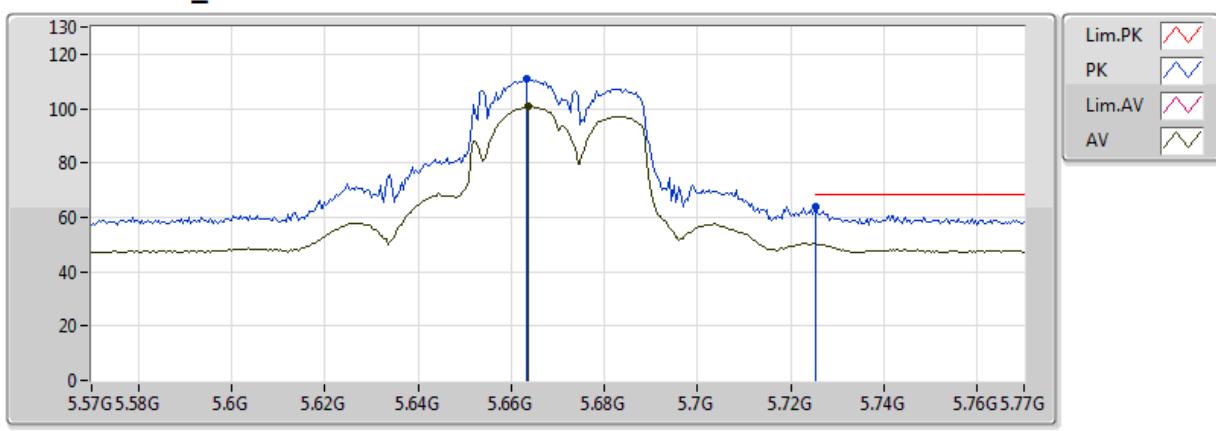
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4516G	48.90	54.00	-5.10	9.66	3	V	103	1.31	-
AV	5.5476G	100.19	Inf	-Inf	9.83	3	V	103	1.31	-
PK	5.4582G	61.58	74.00	-12.42	9.68	3	V	103	1.31	-
PK	5.469G	64.22	68.20	-3.98	9.71	3	V	103	1.31	-
PK	5.5476G	109.94	Inf	-Inf	9.83	3	V	103	1.31	-

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

Lim.PK	
PK	
Lim.AV	
AV	

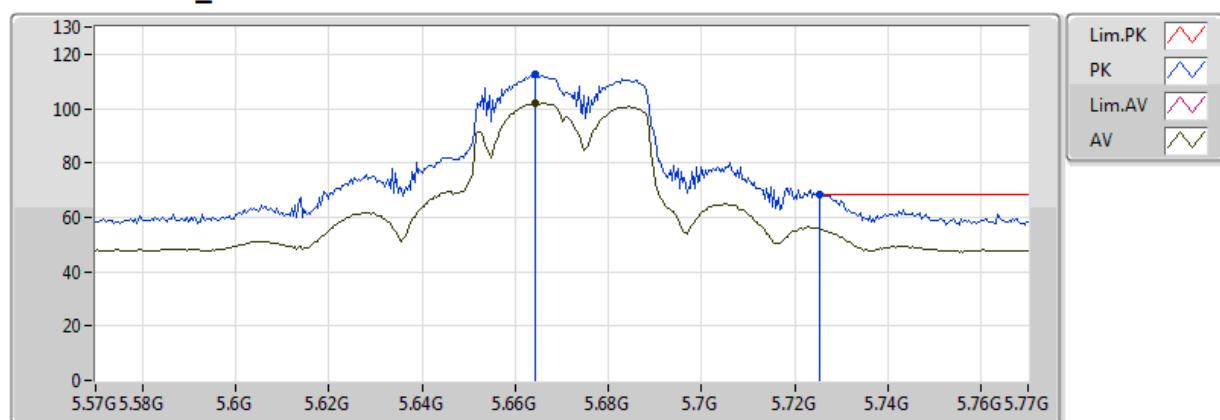
20170705
EUT Z 2TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4504G	51.99	54.00	-2.01	9.66	3	H	212	2.94	-
AV	5.5482G	105.83	Inf	-Inf	9.83	3	H	212	2.94	-
PK	5.4594G	67.59	74.00	-6.41	9.68	3	H	212	2.94	-
PK	5.4666G	67.86	68.20	-0.34	9.70	3	H	212	2.94	-
PK	5.5482G	115.65	Inf	-Inf	9.83	3	H	212	2.94	-

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

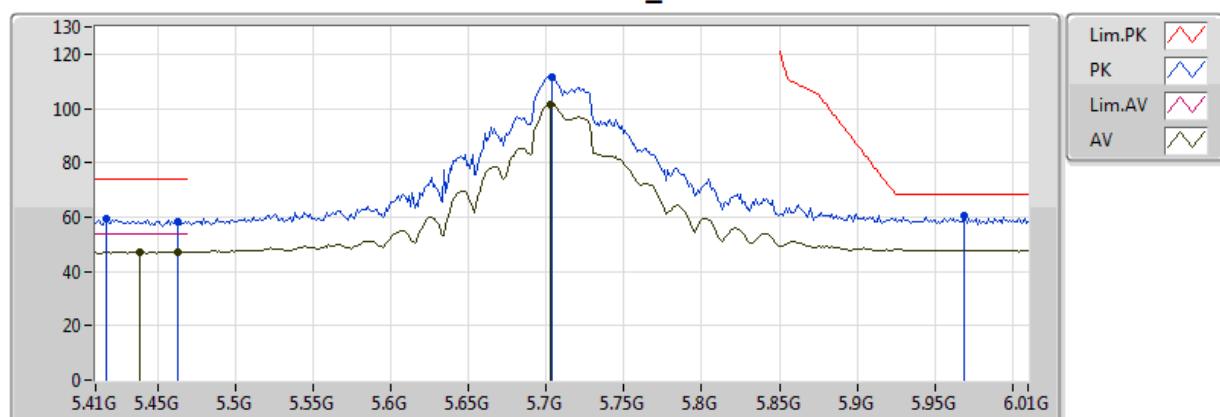
20170705
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6636G	100.70	Inf	-Inf	9.89	3	V	283	2.95	-
PK	5.6632G	110.83	Inf	-Inf	9.89	3	V	283	2.95	-
PK	5.7252G	63.60	68.20	-4.60	9.91	3	V	283	2.95	-

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

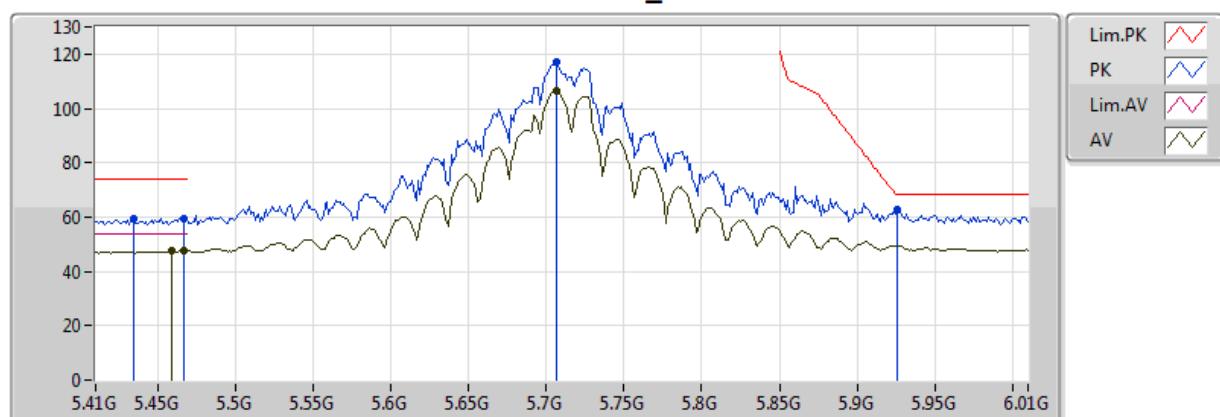
20170705
EUT Z 2TX
Setting 20
02-J-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6644G	102.12	Inf	-Inf	9.89	3	H	202	1.02	-
PK	5.6644G	112.41	Inf	-Inf	9.89	3	H	202	1.02	-
PK	5.7252G	68.18	68.20	-0.02	9.91	3	H	202	1.02	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5710MHz Straddle 5.47-5.725GHz_TX**

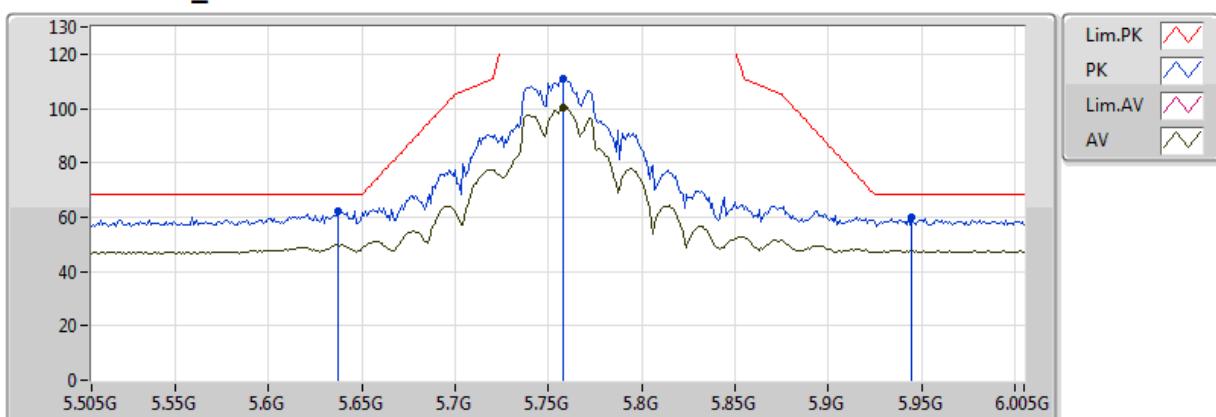
20170705
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4388G	47.33	54.00	-6.67	9.62	3	V	100	1.28	-
AV	5.4628G	47.19	54.00	-6.81	9.69	3	V	100	1.28	-
AV	5.7028G	101.68	Inf	-Inf	9.90	3	V	100	1.28	-
PK	5.4172G	59.42	74.00	-14.58	9.57	3	V	100	1.28	-
PK	5.4628G	58.42	74.00	-15.58	9.69	3	V	100	1.28	-
PK	5.704G	111.44	Inf	-Inf	9.90	3	V	100	1.28	-
PK	5.9692G	60.39	68.20	-7.81	10.16	3	V	100	1.28	-

**802.11ac VHT40_Nss1,(MCS0)_2TX****5710MHz Straddle 5.47-5.725GHz_TX**

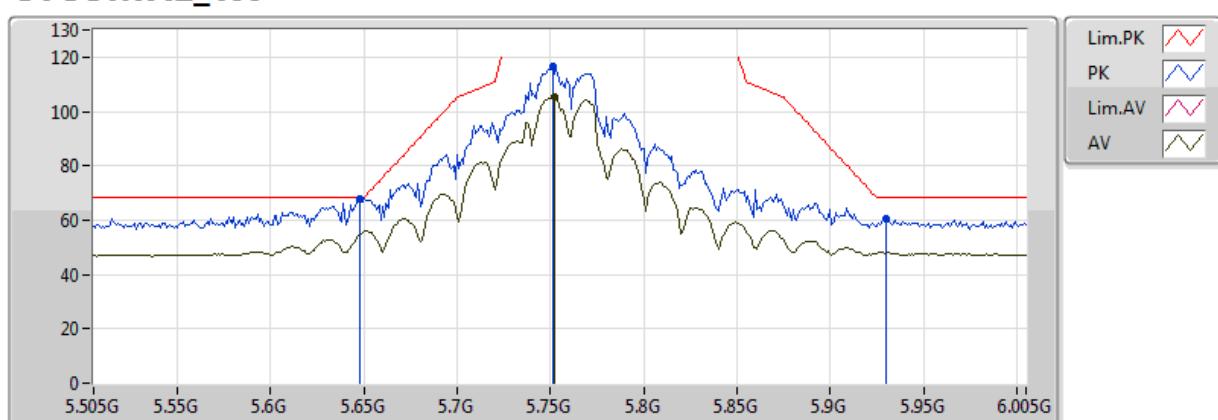
20170705
EUT Z 2TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	47.37	54.00	-6.63	9.68	3	H	203	1.49	-
AV	5.4664G	47.51	54.00	-6.49	9.70	3	H	203	1.49	-
AV	5.7064G	106.25	Inf	-Inf	9.90	3	H	203	1.49	-
PK	5.434G	59.50	74.00	-14.50	9.61	3	H	203	1.49	-
PK	5.4664G	59.63	74.00	-14.37	9.70	3	H	203	1.49	-
PK	5.7064G	116.93	Inf	-Inf	9.90	3	H	203	1.49	-
PK	5.926G	62.64	68.20	-5.56	10.10	3	H	203	1.49	-

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

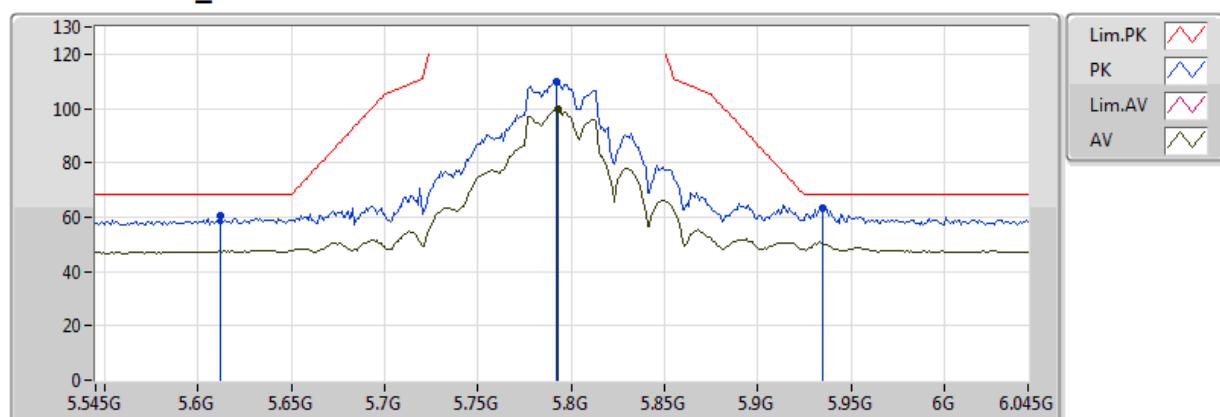
20170701
EUT Z 2TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.758G	100.55	Inf	-Inf	9.91	3	V	83	2.92	-
PK	5.637G	62.32	68.20	-5.88	9.89	3	V	83	2.92	-
PK	5.758G	110.75	Inf	-Inf	9.91	3	V	83	2.92	-
PK	5.945G	59.82	68.20	-8.38	10.12	3	V	83	2.92	-

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

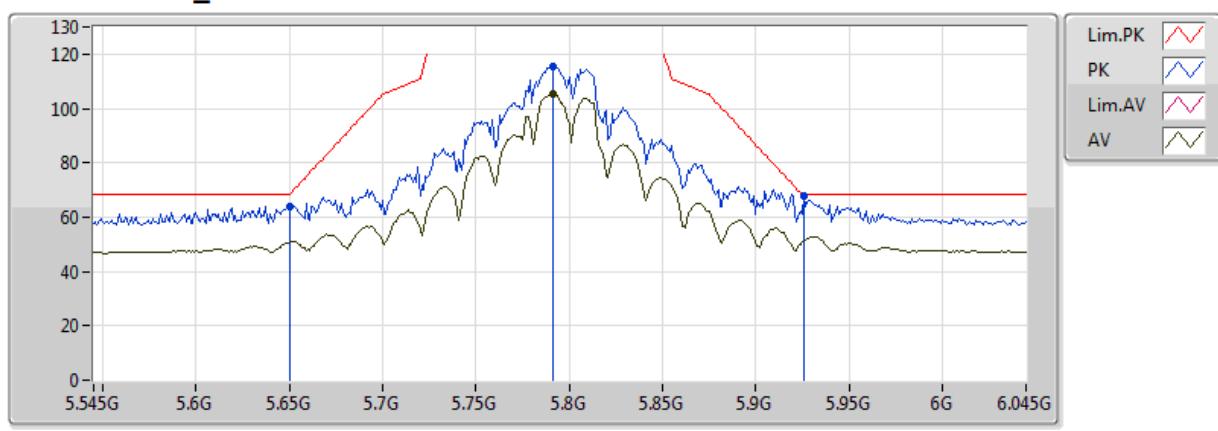
20170701
EUT Z 2TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	105.13	Inf	-Inf	9.91	3	H	35	1.50	-
PK	5.648G	67.96	68.20	-0.24	9.89	3	H	35	1.50	-
PK	5.751G	116.39	Inf	-Inf	9.91	3	H	35	1.50	-
PK	5.93G	60.37	68.20	-7.83	10.10	3	H	35	1.50	-

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

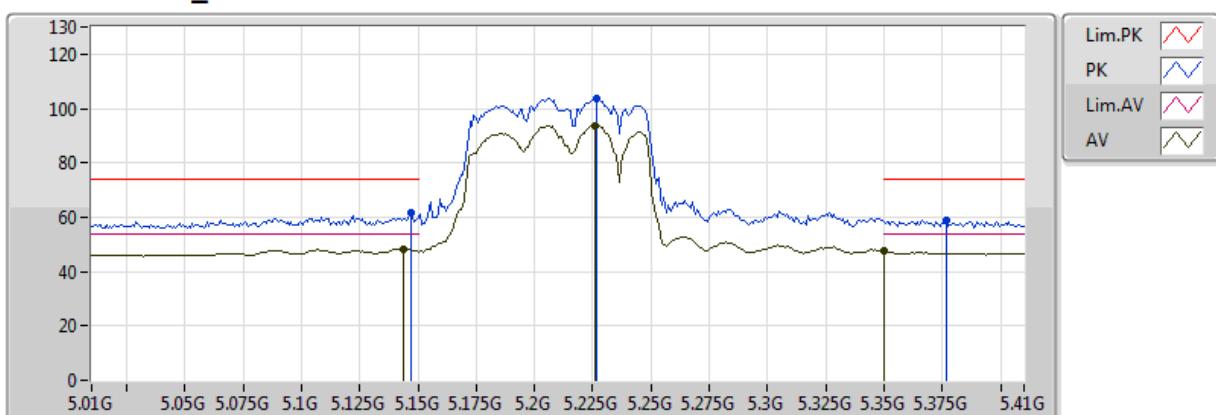
20170701
EUT Z 2TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.793G	99.87	Inf	-Inf	9.92	3	V	76	2.89	-
PK	5.612G	60.28	68.20	-7.92	9.88	3	V	76	2.89	-
PK	5.792G	110.00	Inf	-Inf	9.92	3	V	76	2.89	-
PK	5.935G	63.19	68.20	-5.01	10.11	3	V	76	2.89	-

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

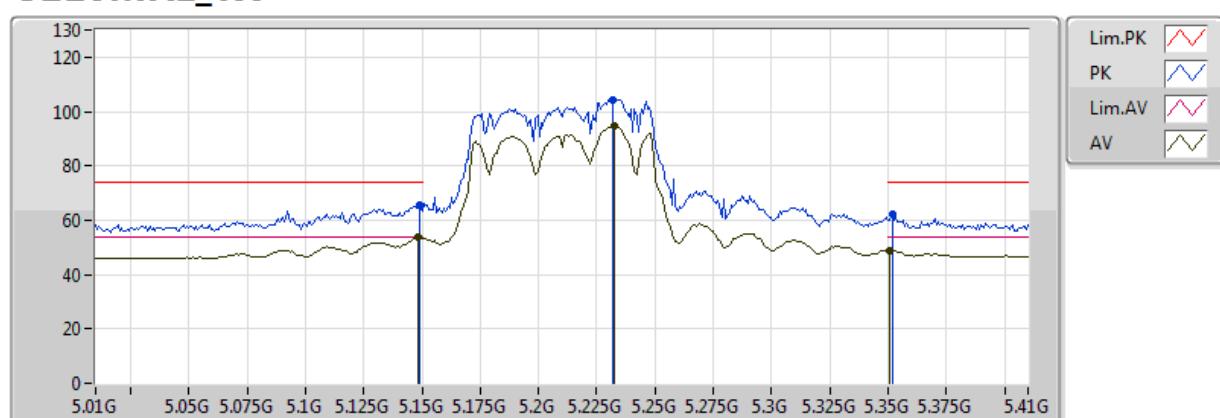
20170701
EUT Z 2TX
Setting 23.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.791G	105.53	Inf	-Inf	9.92	3	H	37	1.50	-
PK	5.65G	63.90	68.20	-4.30	9.89	3	H	37	1.50	-
PK	5.791G	115.63	Inf	-Inf	9.92	3	H	37	1.50	-
PK	5.926G	67.99	68.20	-0.21	10.10	3	H	37	1.50	-

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

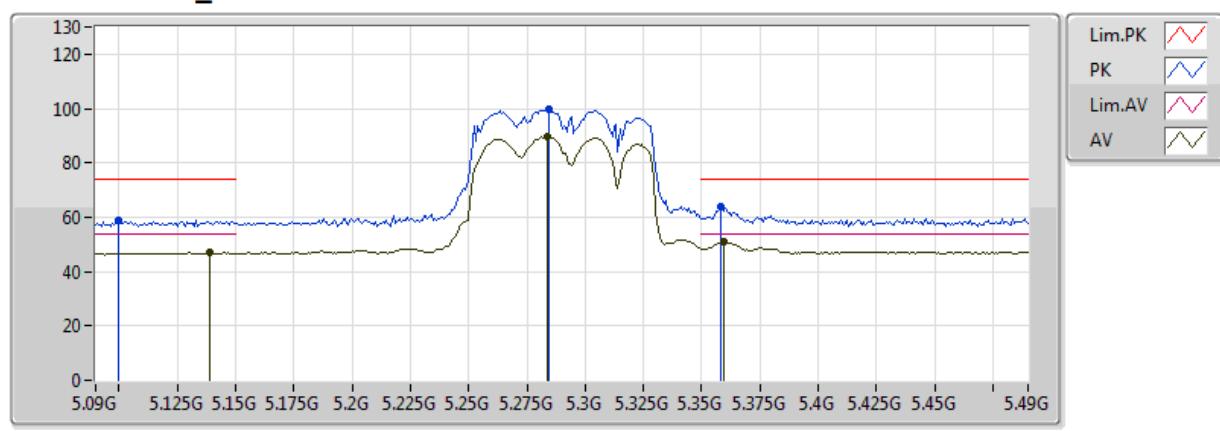
20170701
EUT Z 2TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1436G	48.38	54.00	-5.62	9.02	3	V	110	2.95	-
AV	5.2268G	93.60	Inf	-Inf	9.21	3	V	110	2.95	-
AV	5.350005G	47.37	54.00	-6.63	9.44	3	V	110	2.95	-
PK	5.1468G	61.41	74.00	-12.59	9.03	3	V	110	2.95	-
PK	5.2268G	103.71	Inf	-Inf	9.21	3	V	110	2.95	-
PK	5.3764G	58.93	74.00	-15.07	9.48	3	V	110	2.95	-

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

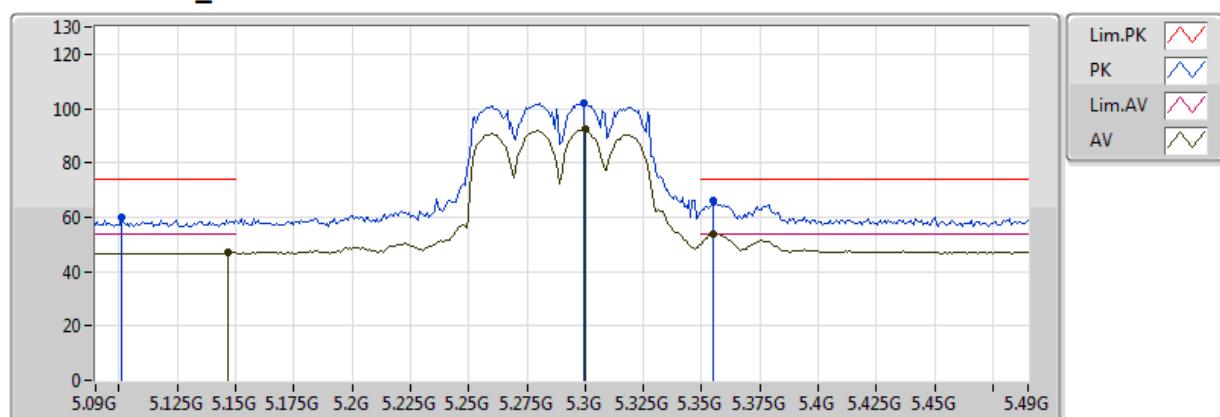
20170701
EUT Z 2TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	53.66	54.00	-0.34	9.03	3	H	36	2.99	-
AV	5.2324G	94.62	Inf	-Inf	9.22	3	H	36	2.99	-
AV	5.3508G	48.96	54.00	-5.04	9.44	3	H	36	2.99	-
PK	5.1492G	65.47	74.00	-8.53	9.03	3	H	36	2.99	-
PK	5.2316G	104.34	Inf	-Inf	9.22	3	H	36	2.99	-
PK	5.3516G	62.06	74.00	-11.94	9.44	3	H	36	2.99	-

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

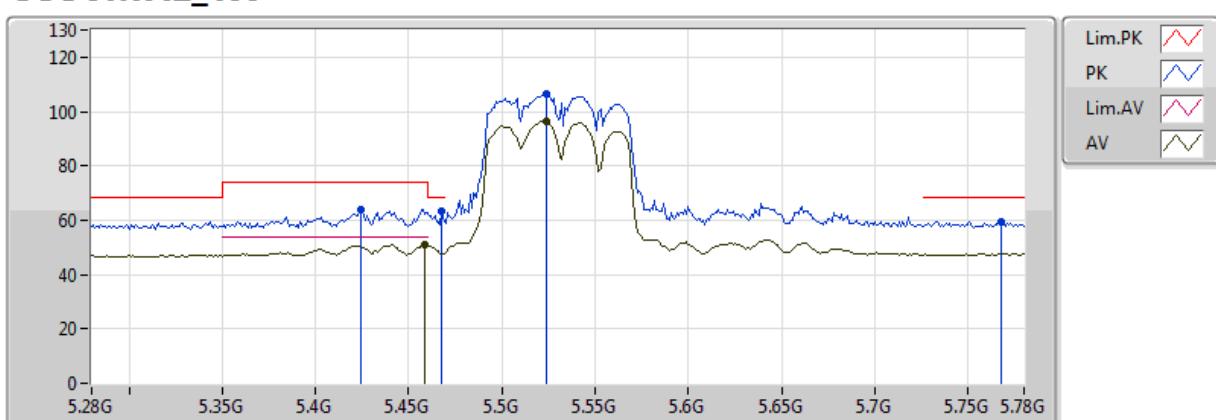
20170705
EUT Z 2TX
Setting 15
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1388G	46.88	54.00	-7.12	9.01	3	V	277	2.89	-
AV	5.2836G	89.77	Inf	-Inf	9.32	3	V	277	2.89	-
AV	5.3596G	50.75	54.00	-3.25	9.45	3	V	277	2.89	-
PK	5.0996G	58.86	74.00	-15.14	8.91	3	V	277	2.89	-
PK	5.2844G	99.54	Inf	-Inf	9.32	3	V	277	2.89	-
PK	5.358G	64.10	74.00	-9.90	9.45	3	V	277	2.89	-

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

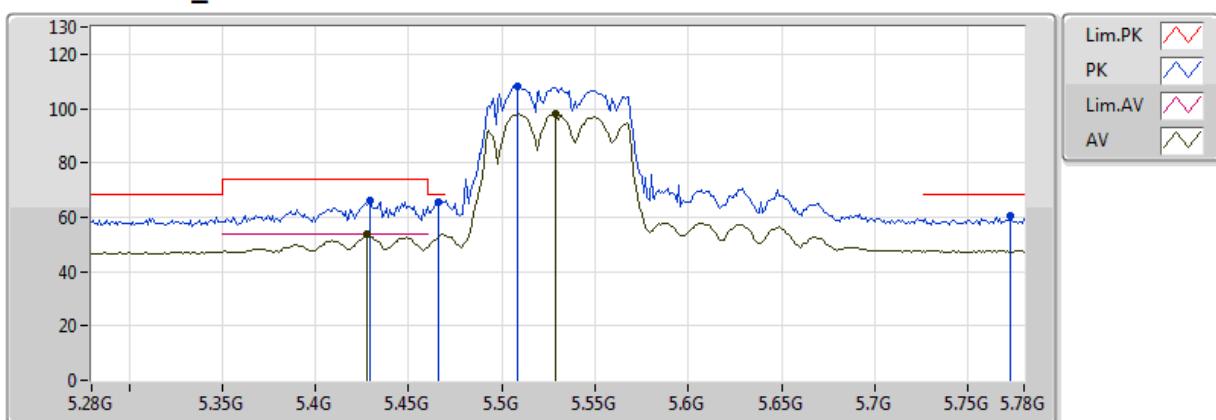
20170705
EUT Z 2TX
Setting 15
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1468G	46.85	54.00	-7.15	9.03	3	H	217	1.99	-
AV	5.3004G	92.31	Inf	-Inf	9.35	3	H	217	1.99	-
AV	5.3548G	53.72	54.00	-0.28	9.44	3	H	217	1.99	-
PK	5.1012G	59.72	74.00	-14.28	8.91	3	H	217	1.99	-
PK	5.2996G	102.12	Inf	-Inf	9.35	3	H	217	1.99	-
PK	5.3548G	66.36	74.00	-7.64	9.44	3	H	217	1.99	-

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

20170705
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	50.93	54.00	-3.07	9.68	3	V	277	2.94	-
AV	5.524G	96.41	Inf	-Inf	9.81	3	V	277	2.94	-
PK	5.468G	63.48	68.20	-4.72	9.70	3	V	277	2.94	-
PK	5.524G	106.24	Inf	-Inf	9.81	3	V	277	2.94	-
PK	5.768G	59.59	68.20	-8.61	9.91	3	V	277	2.94	-
PK	5.424G	63.69	74.00	-10.31	9.58	3	V	277	2.94	-

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

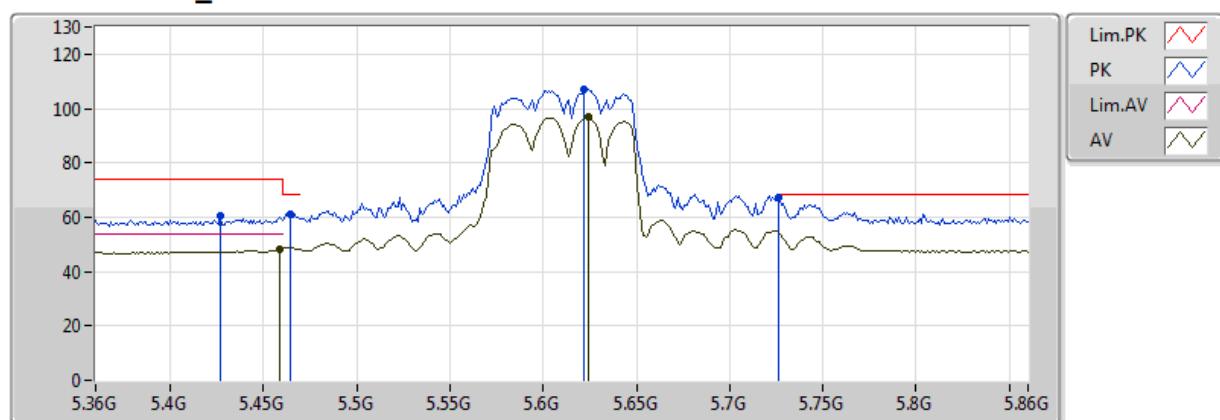
20170705
EUT Z 2TX
Setting 20
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.428G	53.73	54.00	-0.27	9.60	3	H	215	2.97	-
AV	5.529G	98.26	Inf	-Inf	9.82	3	H	215	2.97	-
PK	5.429G	66.00	74.00	-8.00	9.60	3	H	215	2.97	-
PK	5.466G	65.83	68.20	-2.37	9.70	3	H	215	2.97	-
PK	5.508G	107.90	Inf	-Inf	9.80	3	H	215	2.97	-
PK	5.773G	60.39	68.20	-7.81	9.91	3	H	215	2.97	-



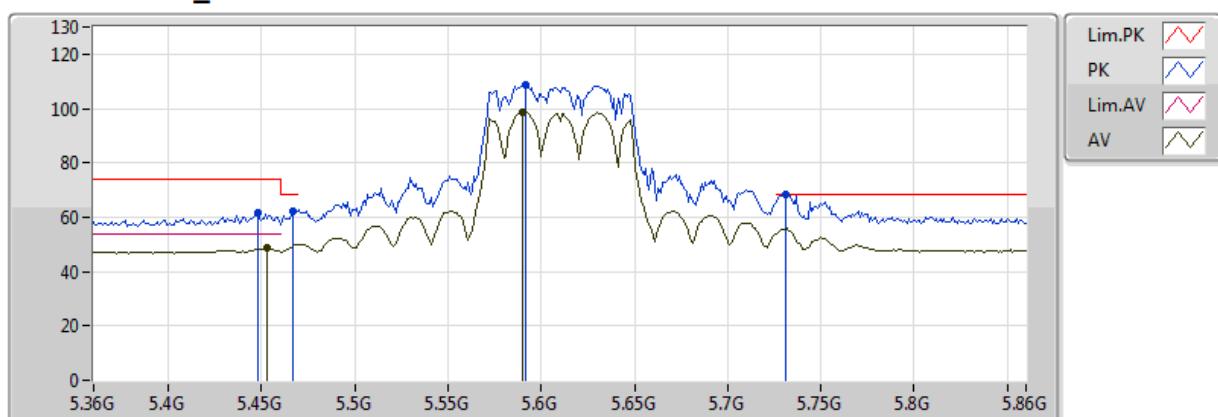
802.11ac VHT80_Nss1,(MCS0)_2TX

5610MHz_TX



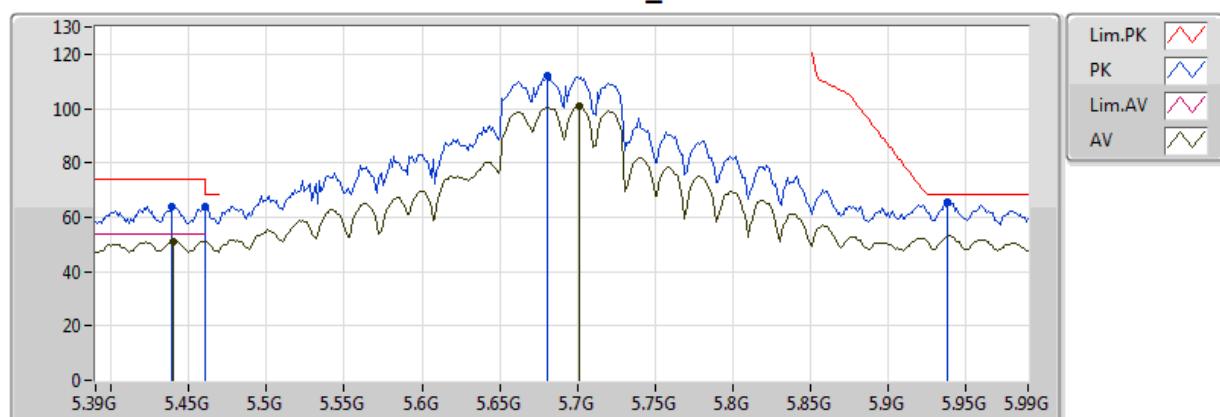
20170705
EUT Z 2TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	48.43	54.00	-5.57	9.68	3	V	281	2.99	-
AV	5.624G	97.00	Inf	-Inf	9.88	3	V	281	2.99	-
PK	5.427G	60.55	74.00	-13.45	9.59	3	V	281	2.99	-
PK	5.464G	61.25	68.20	-6.95	9.69	3	V	281	2.99	-
PK	5.622G	106.95	Inf	-Inf	9.88	3	V	281	2.99	-
PK	5.726G	67.33	68.20	-0.87	9.91	3	V	281	2.99	-

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

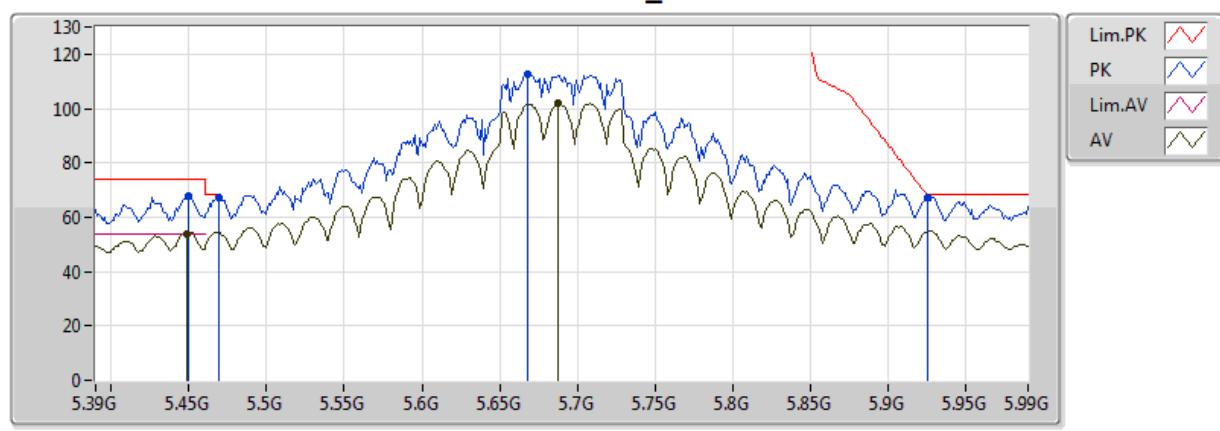
20170705
EUT Z 2TX
Setting 20.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.453G	48.50	54.00	-5.50	9.66	3	H	209	1.62	-
AV	5.59G	98.62	Inf	-Inf	9.87	3	H	209	1.62	-
PK	5.448G	61.72	74.00	-12.28	9.65	3	H	209	1.62	-
PK	5.467G	62.34	68.20	-5.86	9.70	3	H	209	1.62	-
PK	5.592G	108.52	Inf	-Inf	9.87	3	H	209	1.62	-
PK	5.731G	68.13	68.20	-0.07	9.91	3	H	209	1.62	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5690MHz Straddle 5.47-5.725GHz_TX**

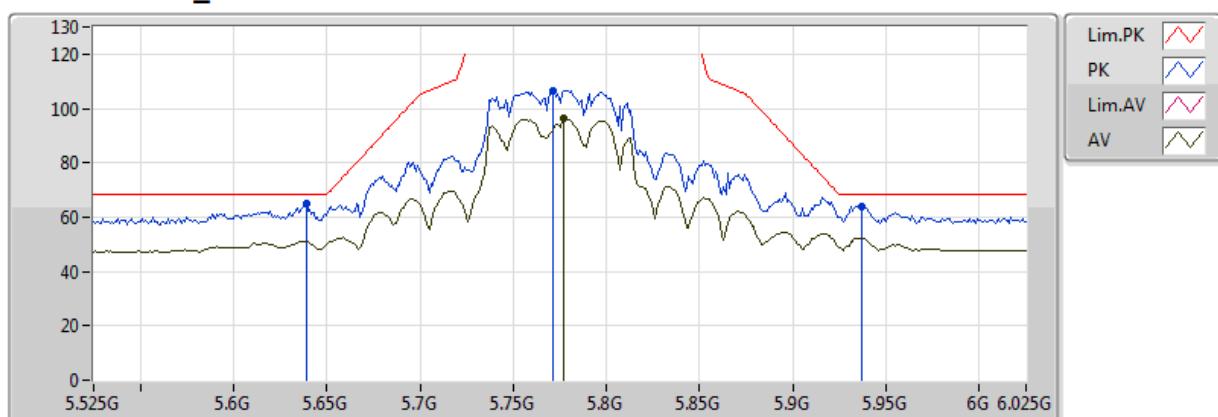
20170705
EUT Z 2TX
Setting 24.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4404G	51.19	54.00	-2.81	9.63	3	V	277	2.93	-
AV	5.7008G	100.91	Inf	-Inf	9.90	3	V	277	2.93	-
PK	5.4392G	64.02	74.00	-9.98	9.63	3	V	277	2.93	-
PK	5.460005G	63.81	68.20	-4.39	9.68	3	V	277	2.93	-
PK	5.6804G	111.97	Inf	-Inf	9.90	3	V	277	2.93	-
PK	5.9384G	65.44	68.20	-2.76	10.11	3	V	277	2.93	-

**802.11ac VHT80_Nss1,(MCS0)_2TX****5690MHz Straddle 5.47-5.725GHz_TX**

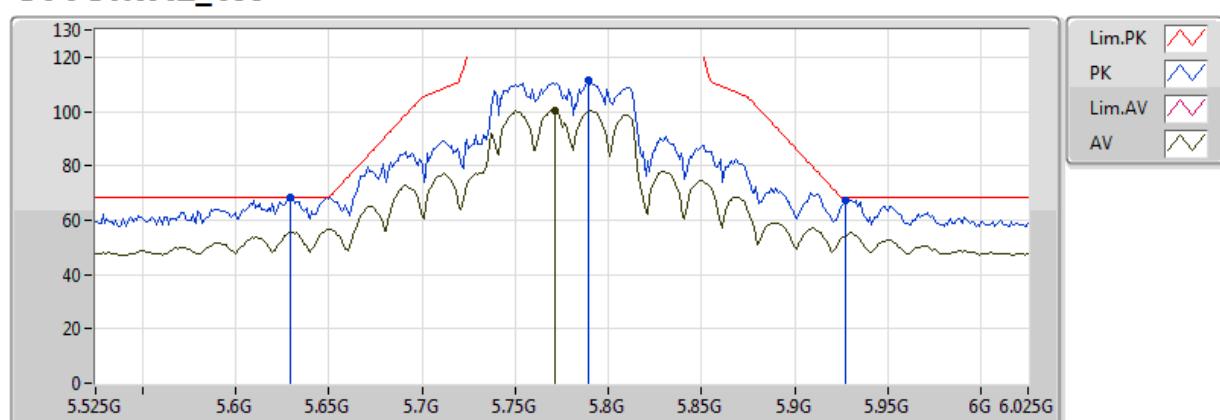
20170705
EUT Z 2TX
Setting 24.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4488G	53.93	54.00	-0.07	9.65	3	H	204	1.50	-
AV	5.6876G	102.13	Inf	-Inf	9.90	3	H	204	1.50	-
PK	5.45G	67.55	74.00	-6.45	9.66	3	H	204	1.50	-
PK	5.4692G	67.08	68.20	-1.12	9.71	3	H	204	1.50	-
PK	5.6684G	112.42	Inf	-Inf	9.89	3	H	204	1.50	-
PK	5.9252G	67.09	68.20	-1.11	10.10	3	H	204	1.50	-

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

20170701
EUT Z 2TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.777G	96.28	Inf	-Inf	9.92	3	V	85	2.91	-
PK	5.639G	64.84	68.20	-3.36	9.89	3	V	85	2.91	-
PK	5.771G	106.64	Inf	-Inf	9.91	3	V	85	2.91	-
PK	5.937G	63.69	68.20	-4.51	10.11	3	V	85	2.91	-

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

20170701
EUT Z 2TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

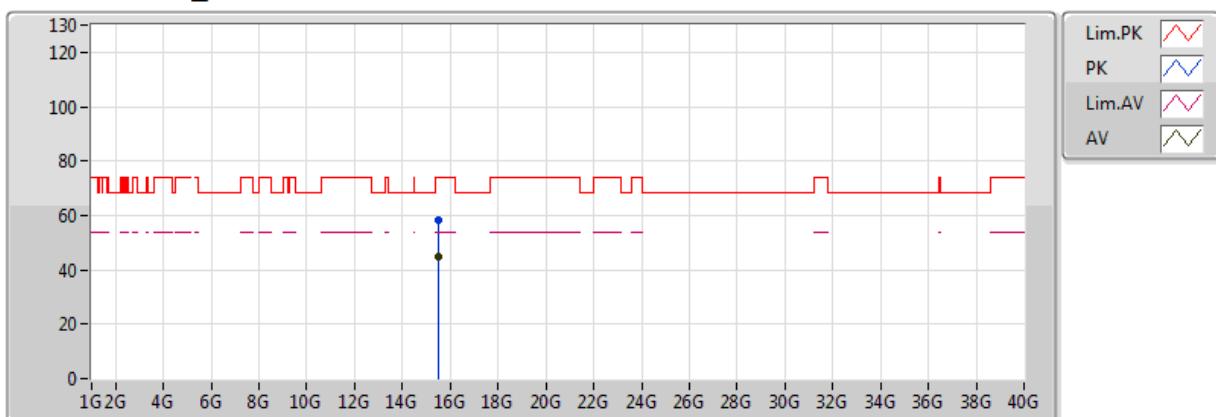
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.771G	100.55	Inf	-Inf	9.91	3	H	36	1.49	-
PK	5.629G	68.18	68.20	-0.02	9.89	3	H	36	1.49	-
PK	5.789G	111.25	Inf	-Inf	9.92	3	H	36	1.49	-
PK	5.927G	67.50	68.20	-0.70	10.10	3	H	36	1.49	-



<For Beamforming Mode>

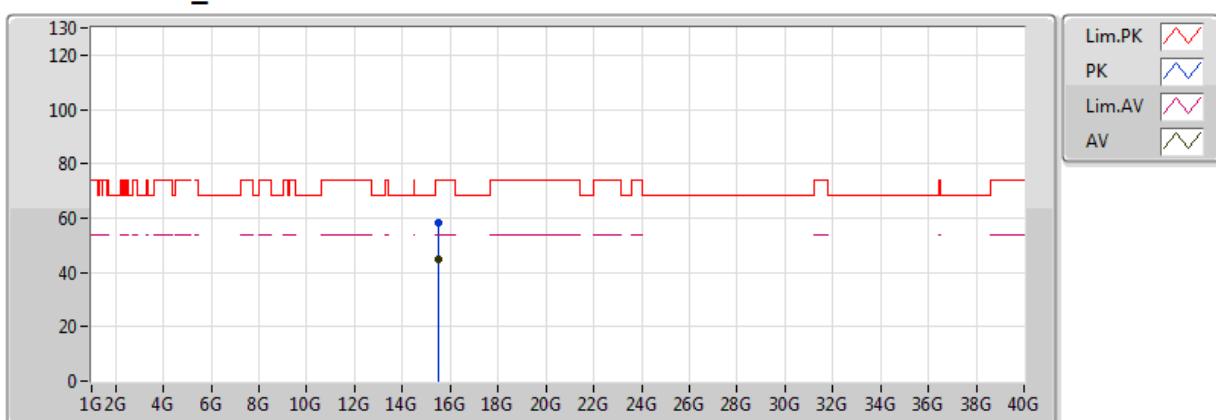
Harmonic Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	15.53136G	44.74	54.00	-9.26	18.05	3	H	222	1.34	-

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

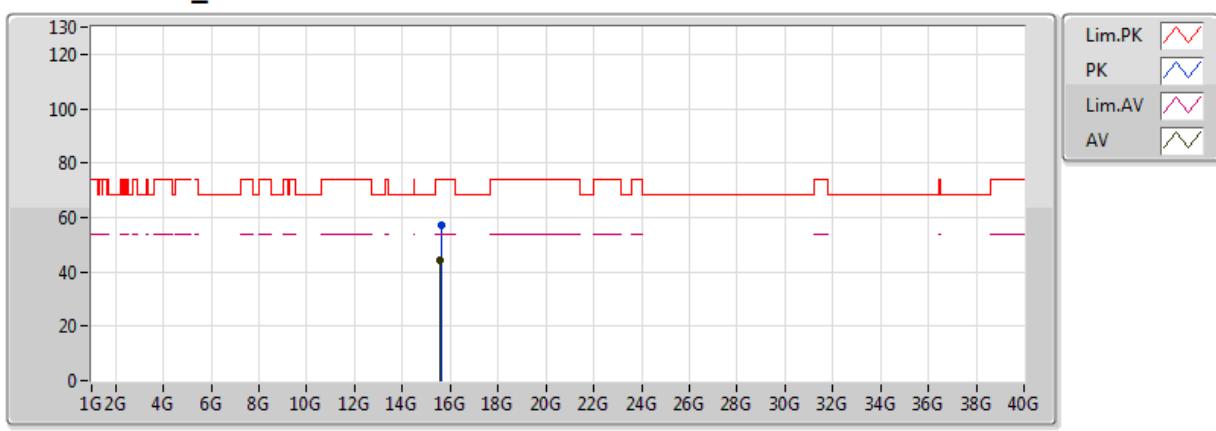
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.53574G	44.67	54.00	-9.33	18.04	3	V	123	2.40	-
PK	15.53568G	58.11	74.00	-15.89	18.04	3	V	123	2.40	-

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

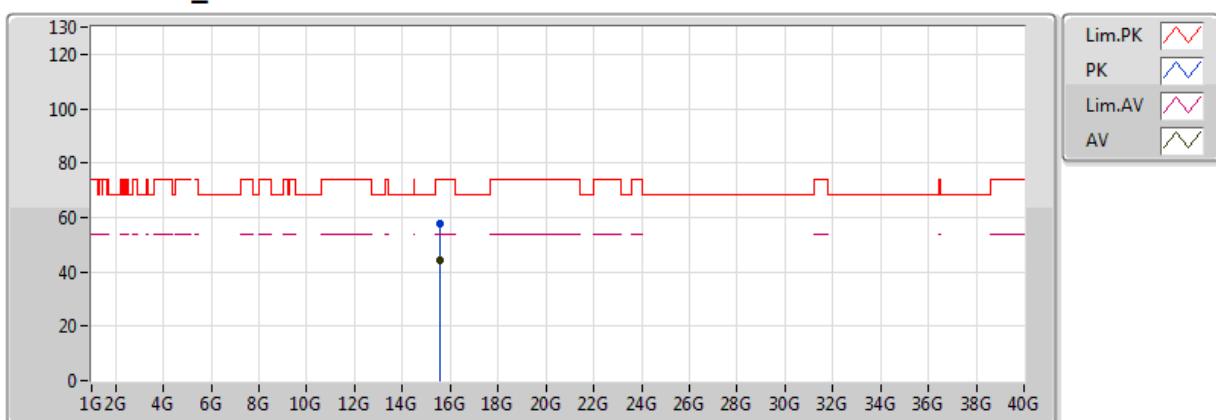
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.53136G	44.74	54.00	-9.26	18.05	3	H	222	1.34	-
PK	15.5367G	58.25	74.00	-15.75	18.04	3	H	222	1.34	-

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

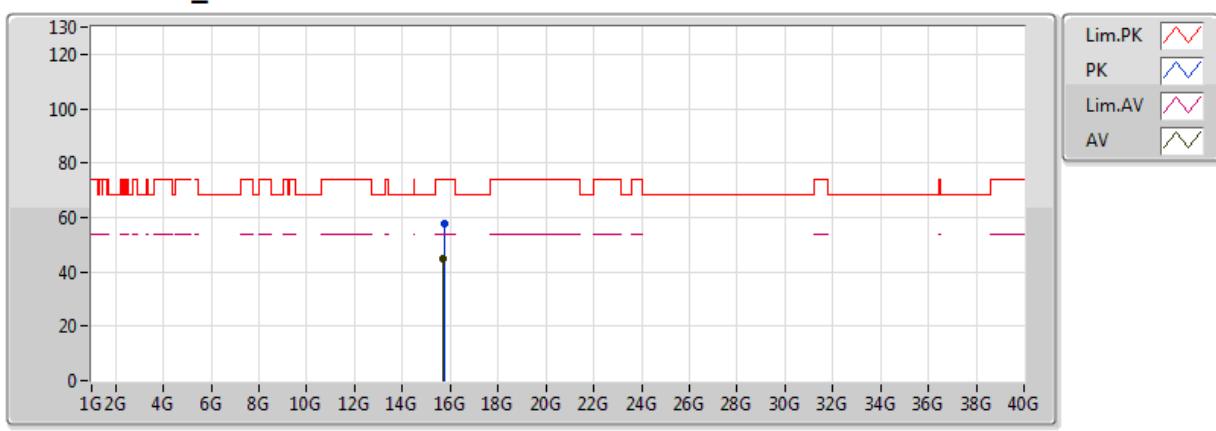
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59376G	44.48	54.00	-9.52	17.91	3	V	136	2.23	-
PK	15.61098G	57.17	74.00	-16.83	17.87	3	V	136	2.23	-

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

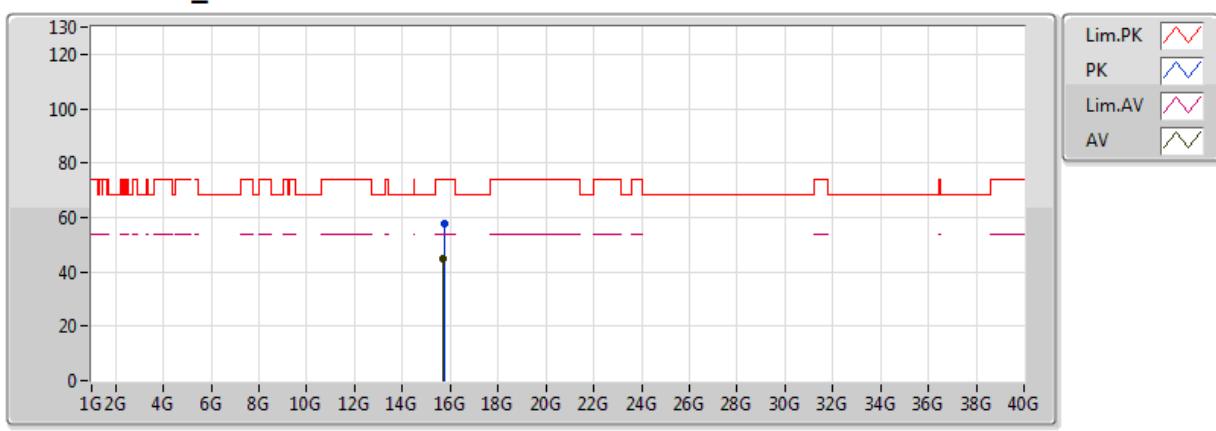
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.58788G	44.47	54.00	-9.53	17.92	3	H	171	1.08	-
PK	15.59424G	57.81	74.00	-16.19	17.91	3	H	171	1.08	-

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

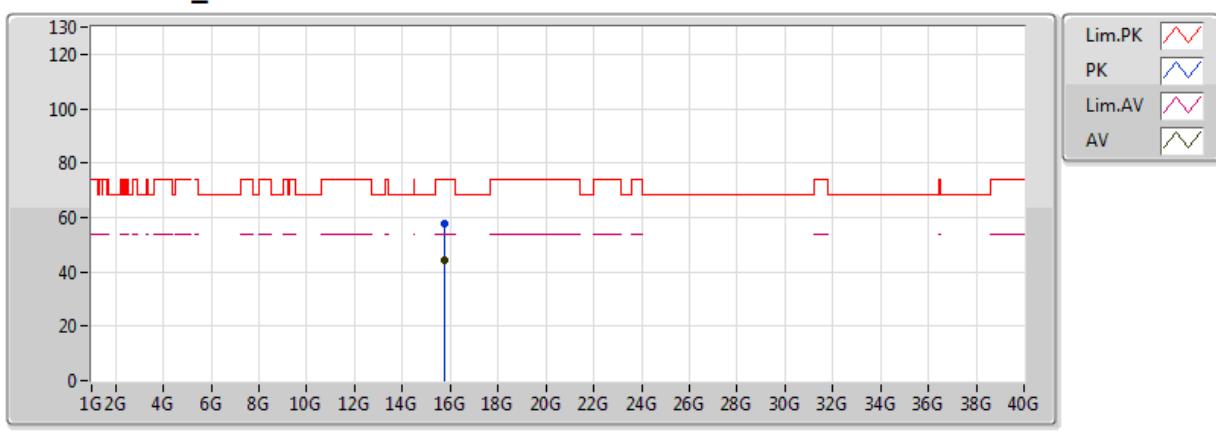
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.7179G	44.67	54.00	-9.33	17.64	3	V	43	1.54	-
PK	15.73434G	57.51	74.00	-16.49	17.61	3	V	43	1.54	-

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

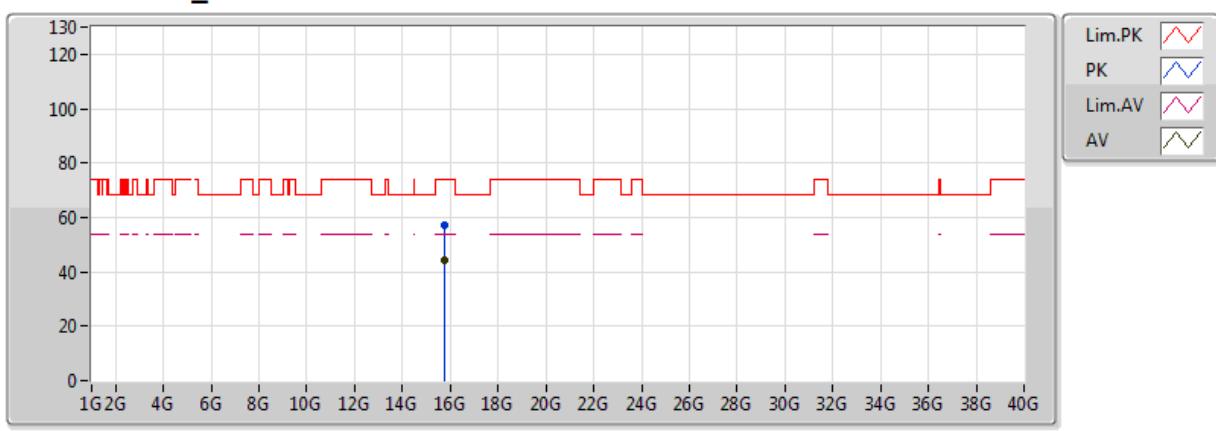
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.71484G	44.72	54.00	-9.28	17.65	3	H	339	2.20	-
PK	15.7341G	57.45	74.00	-16.55	17.61	3	H	339	2.20	-

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

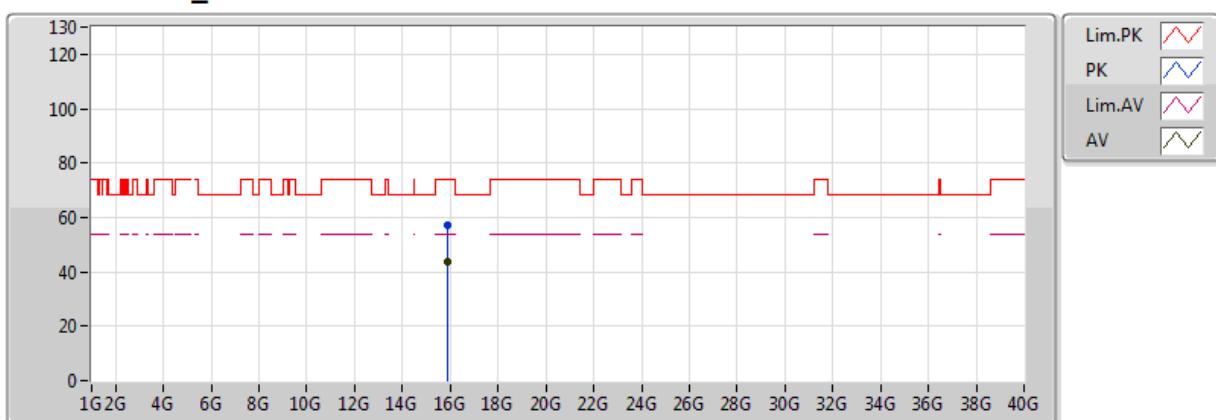
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.77064G	44.19	54.00	-9.81	17.53	3	V	312	1.60	-
PK	15.78798G	57.72	74.00	-16.28	17.49	3	V	312	1.60	-

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

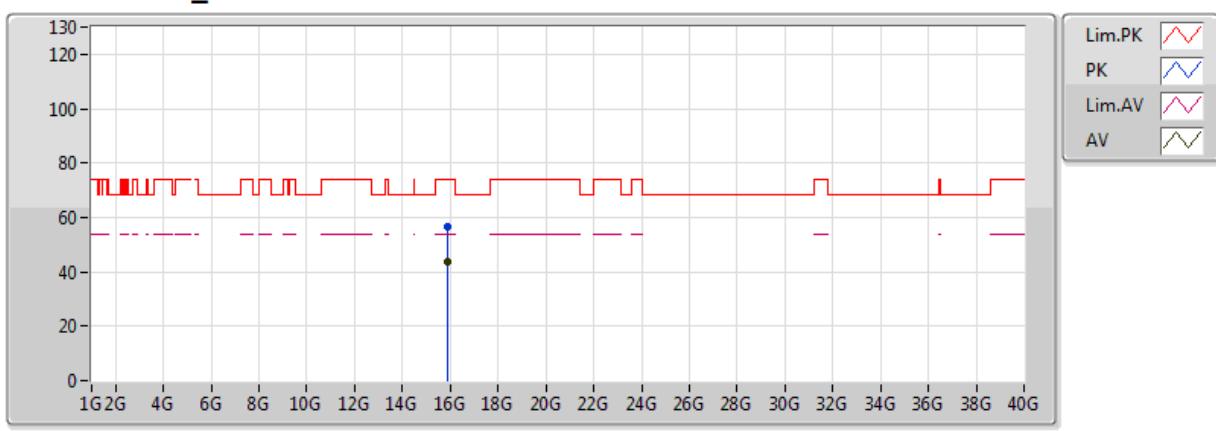
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.76656G	44.24	54.00	-9.76	17.54	3	H	132	1.37	-
PK	15.78078G	57.34	74.00	-16.66	17.51	3	H	132	1.37	-

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

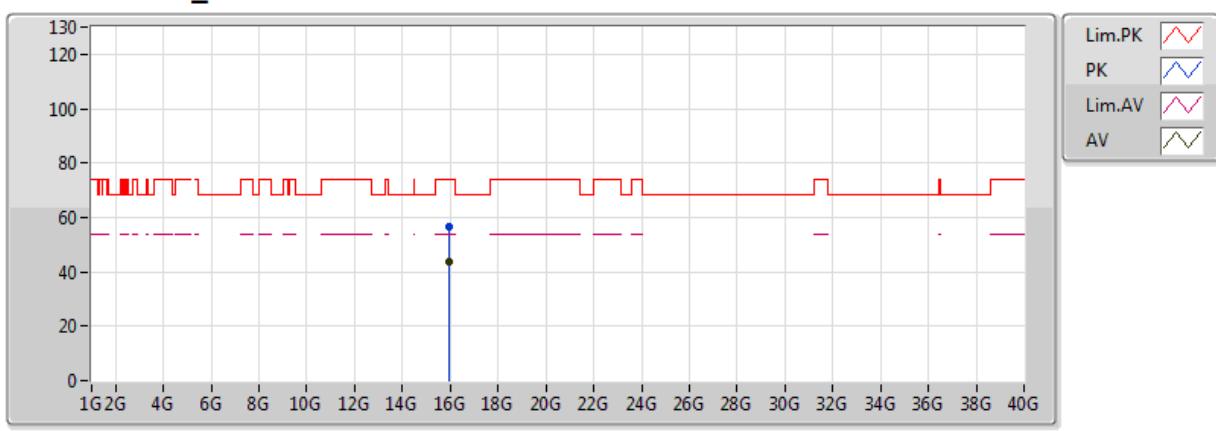
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.90654G	43.79	54.00	-10.21	17.23	3	V	333	1.49	-
PK	15.90198G	57.00	74.00	-17.00	17.24	3	V	333	1.49	-

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

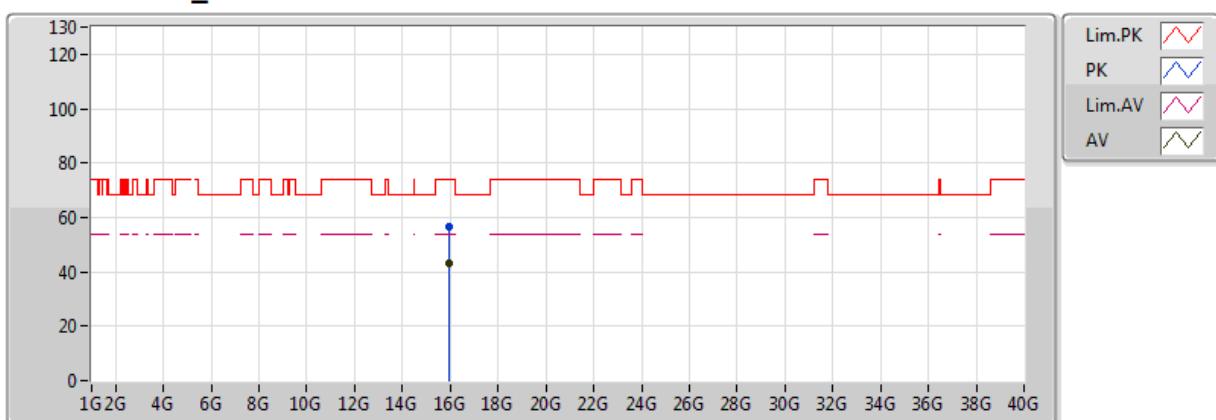
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.9093G	43.61	54.00	-10.39	17.23	3	H	314	1.19	-
PK	15.90084G	56.85	74.00	-17.15	17.25	3	H	314	1.19	-

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

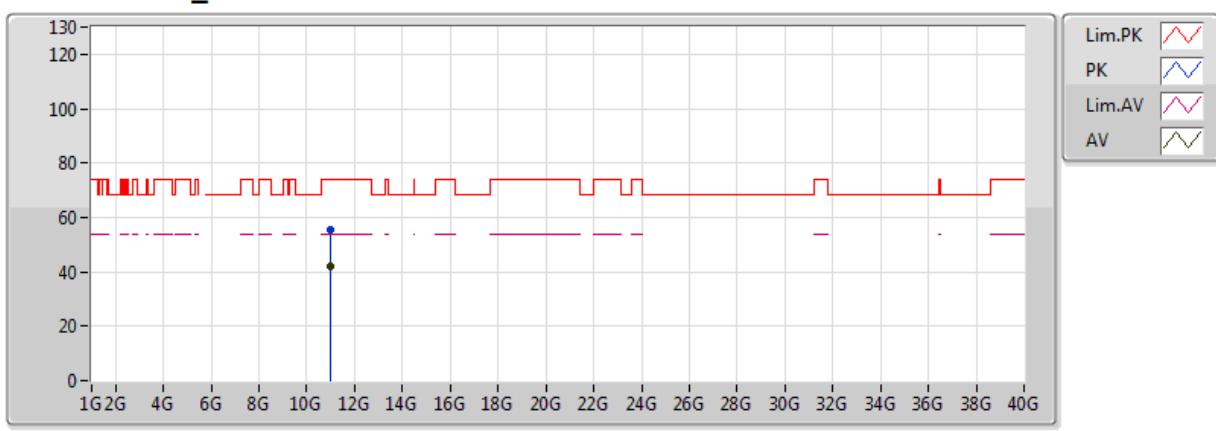
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.94722G	43.50	54.00	-10.50	17.14	3	V	287	1.55	-
PK	15.95754G	56.51	74.00	-17.49	17.12	3	V	287	1.55	-

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

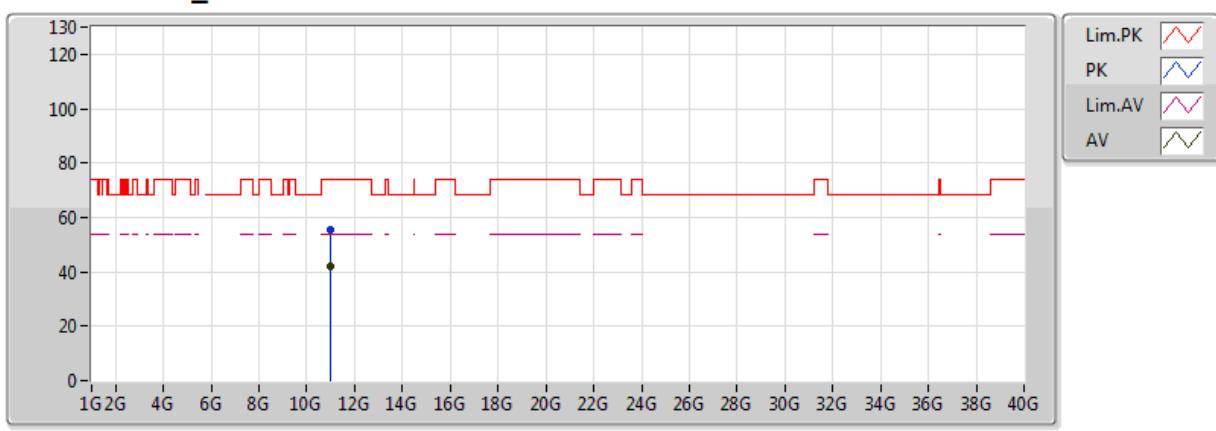
20170818
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.9474G	43.42	54.00	-10.58	17.14	3	H	6	1.85	-
PK	15.95436G	56.36	74.00	-17.64	17.13	3	H	6	1.85	-

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

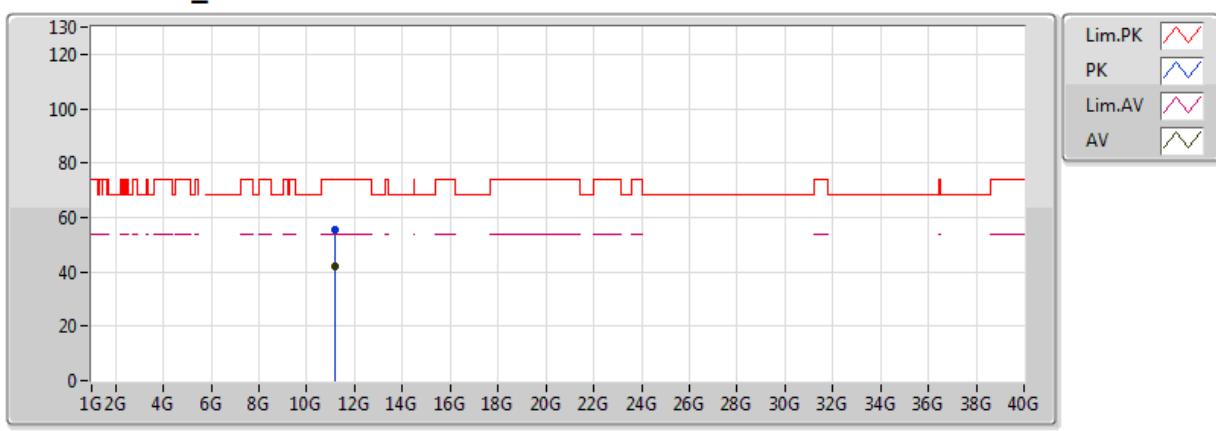
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.00978G	42.16	54.00	-11.84	15.84	3	V	273	1.39	-
PK	10.99808G	55.21	74.00	-18.79	15.83	3	V	273	1.39	-

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

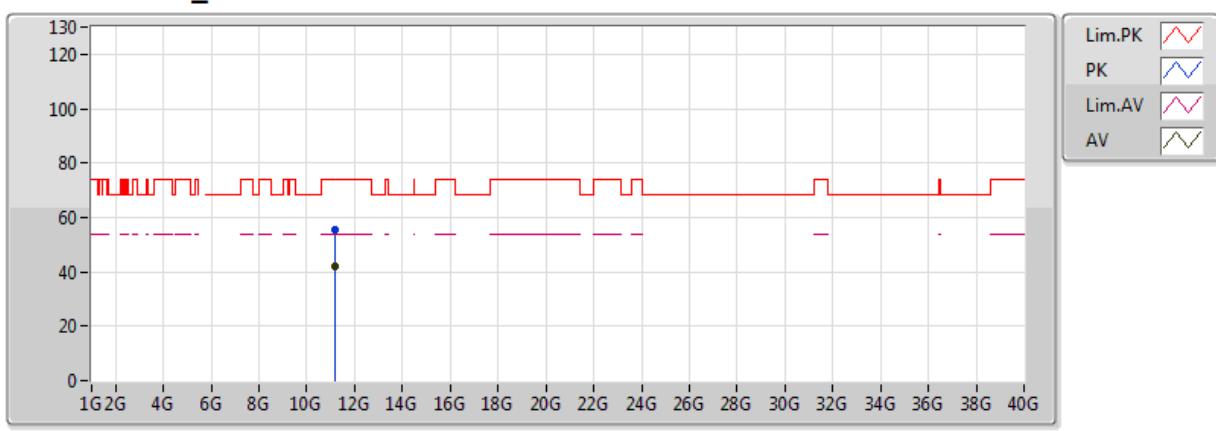
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.015G	41.98	54.00	-12.02	15.85	3	H	52	2.18	-
PK	10.99784G	55.20	74.00	-18.80	15.83	3	H	52	2.18	-

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

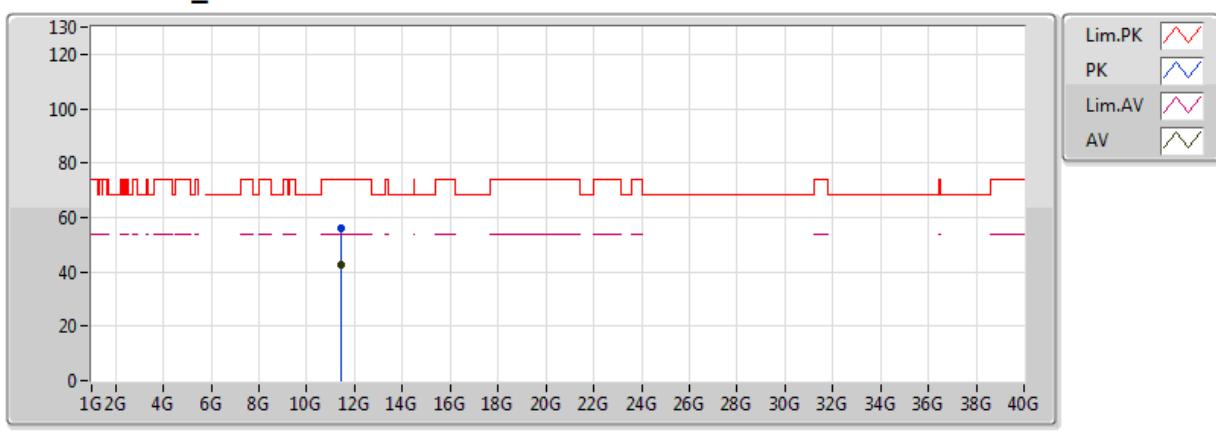
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1717G	42.11	54.00	-11.89	16.02	3	V	356	1.65	-
PK	11.1699G	55.37	74.00	-18.63	16.02	3	V	356	1.65	-

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

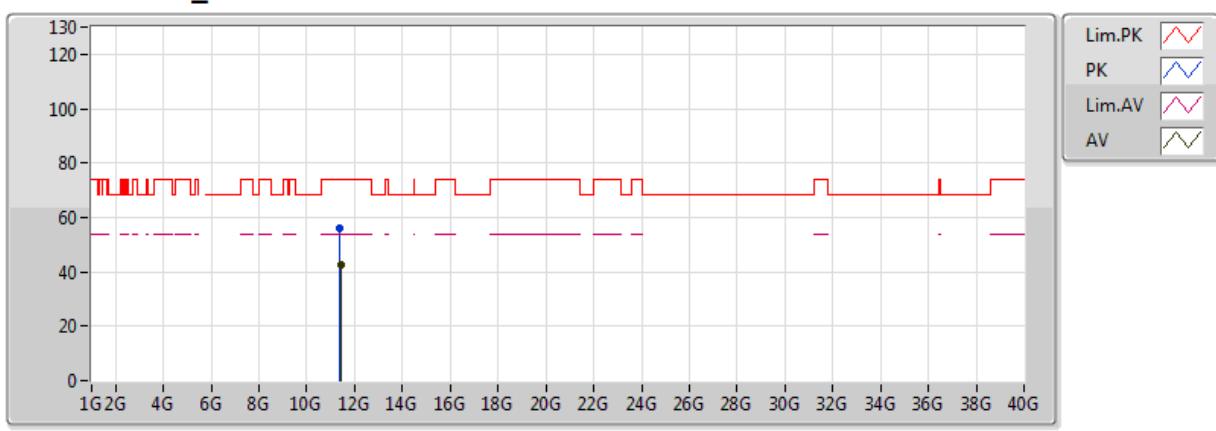
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16174G	41.99	54.00	-12.01	16.01	3	H	11	2.32	-
PK	11.154G	55.51	74.00	-18.49	16.00	3	H	11	2.32	-

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

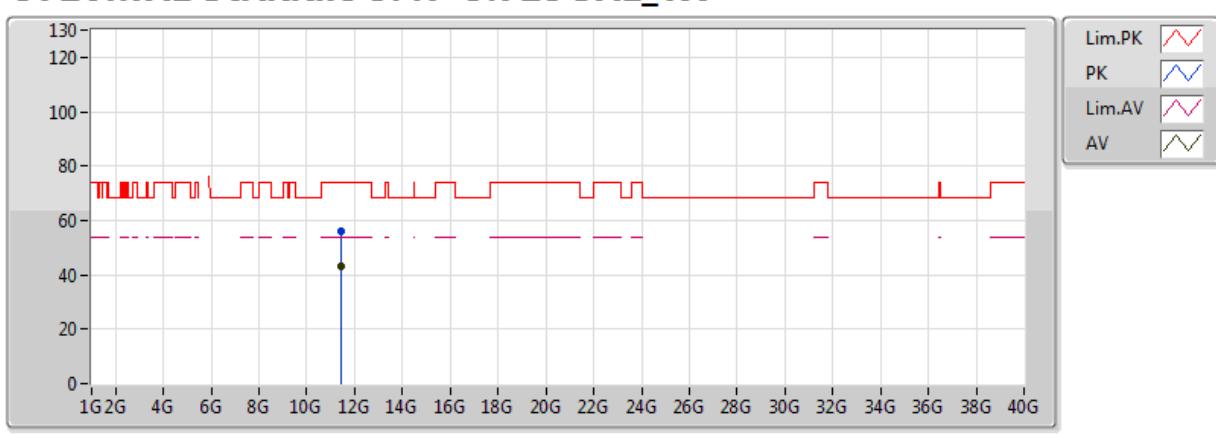
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4132G	42.69	54.00	-11.31	16.28	3	V	50	1.74	-
PK	11.40258G	55.76	74.00	-18.24	16.27	3	V	50	1.74	-

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

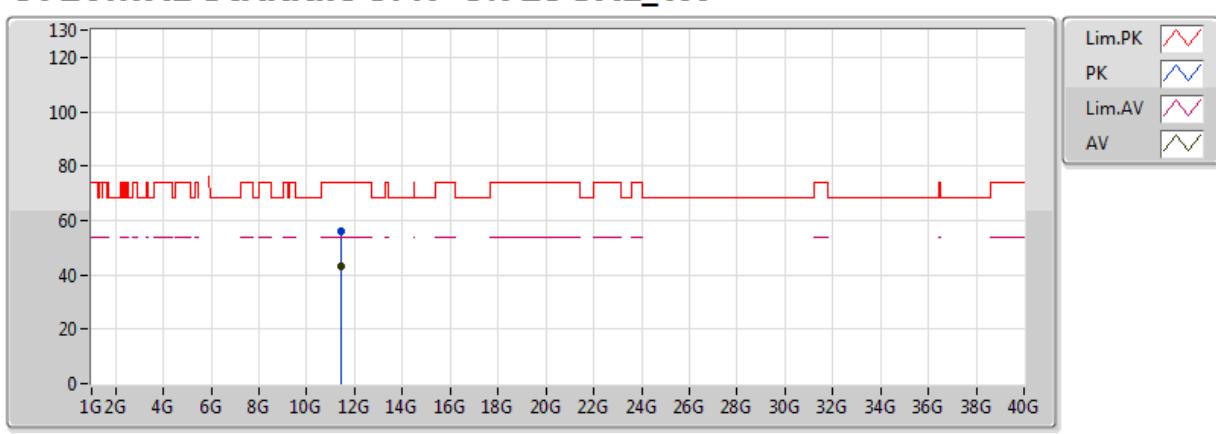
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4096G	42.81	54.00	-11.19	16.28	3	H	111	1.77	-
PK	11.38572G	56.25	74.00	-17.75	16.25	3	H	111	1.77	-

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

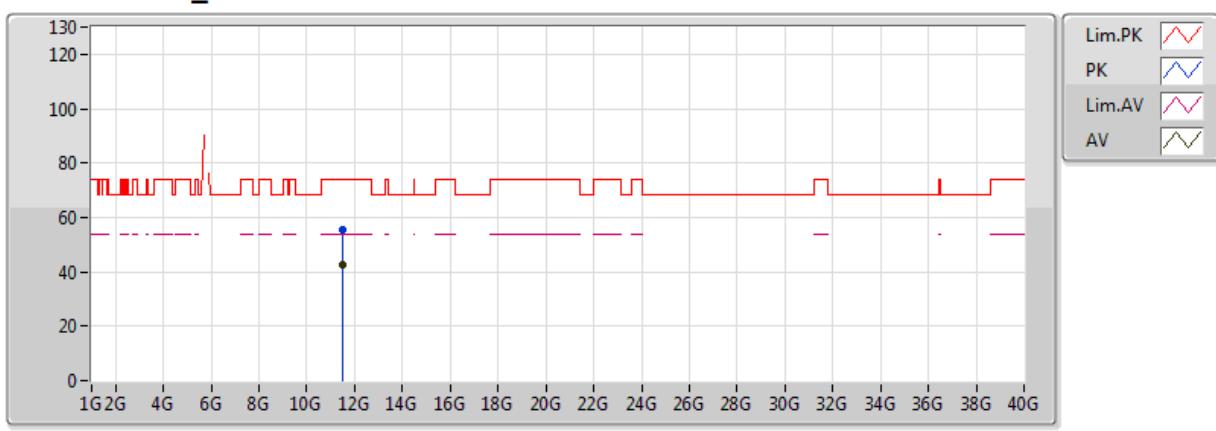
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4418G	42.87	54.00	-11.13	16.31	3	V	173	2.00	-
PK	11.43568G	55.99	74.00	-18.01	16.30	3	V	173	2.00	-

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

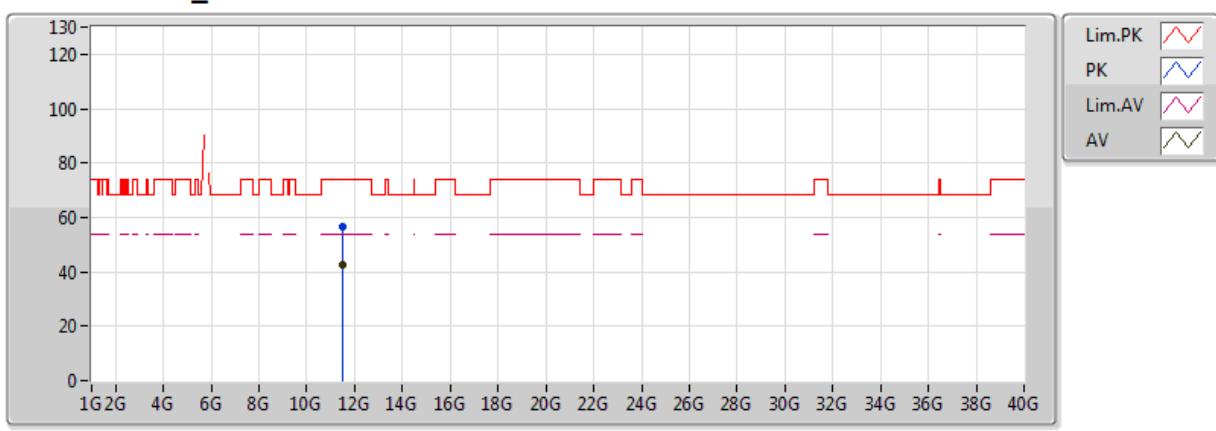
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4514G	42.92	54.00	-11.08	16.32	3	H	133	1.83	-
PK	11.44324G	56.13	74.00	-17.87	16.31	3	H	133	1.83	-

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

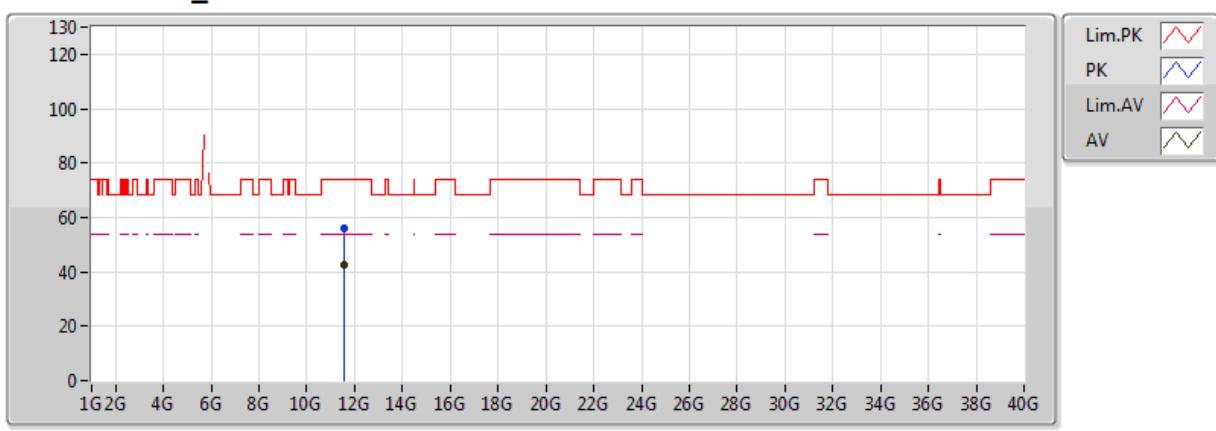
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4777G	42.67	54.00	-11.33	16.35	3	V	163	1.19	-
PK	11.48718G	55.55	74.00	-18.45	16.36	3	V	163	1.19	-

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

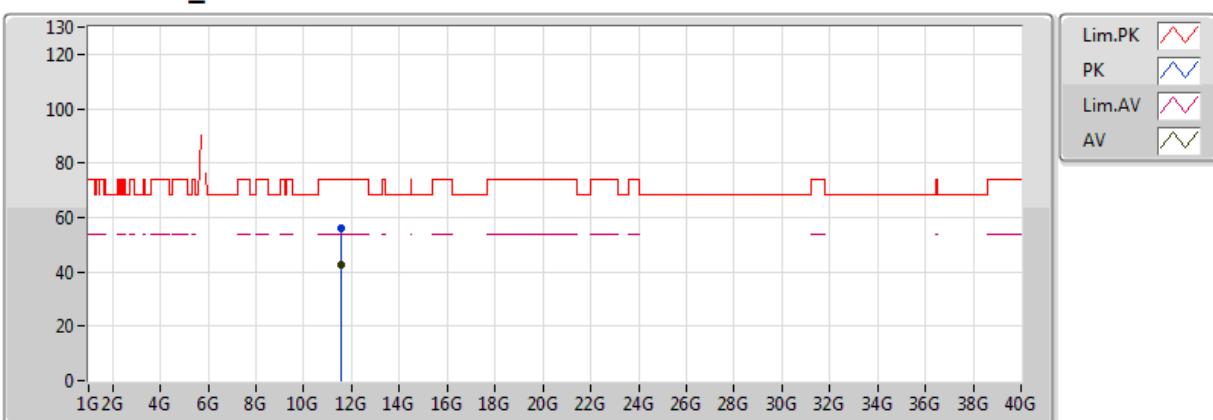
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.49624G	42.52	54.00	-11.48	16.37	3	H	162	1.47	-
PK	11.50404G	56.48	74.00	-17.52	16.38	3	H	162	1.47	-

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

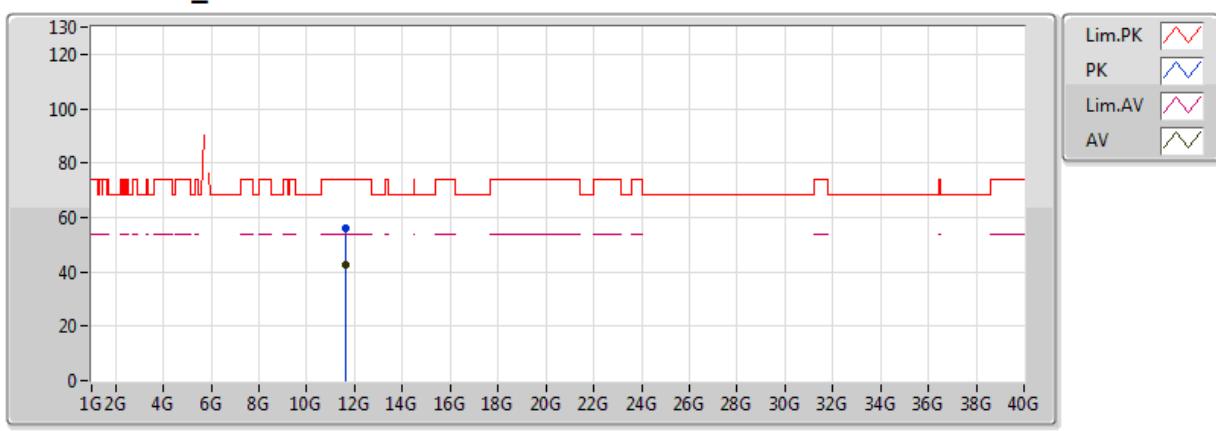
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58038G	42.55	54.00	-11.45	16.46	3	V	354	1.72	-
PK	11.56334G	56.10	74.00	-17.90	16.44	3	V	354	1.72	-

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

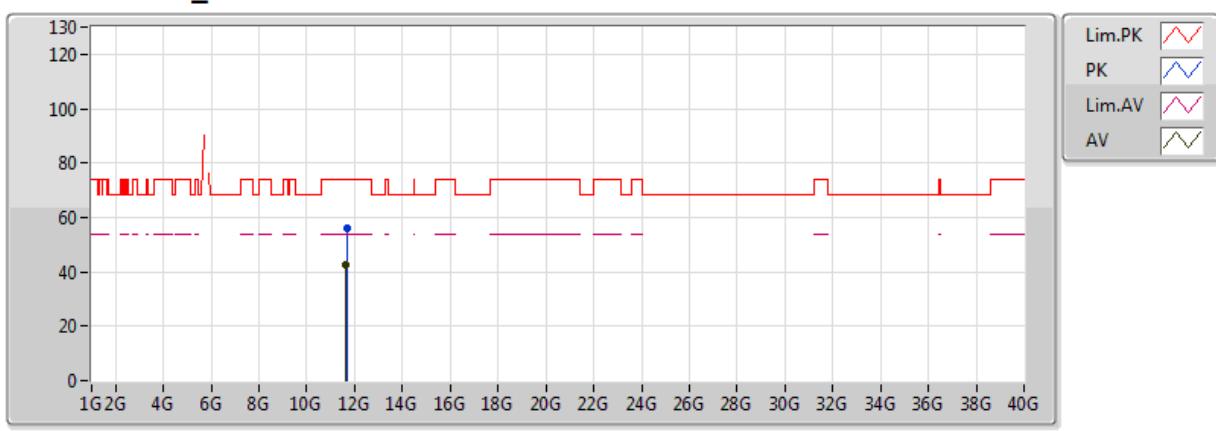
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57756G	42.43	54.00	-11.57	16.46	3	H	83	1.20	-
PK	11.56154G	55.97	74.00	-18.03	16.44	3	H	83	1.20	-

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

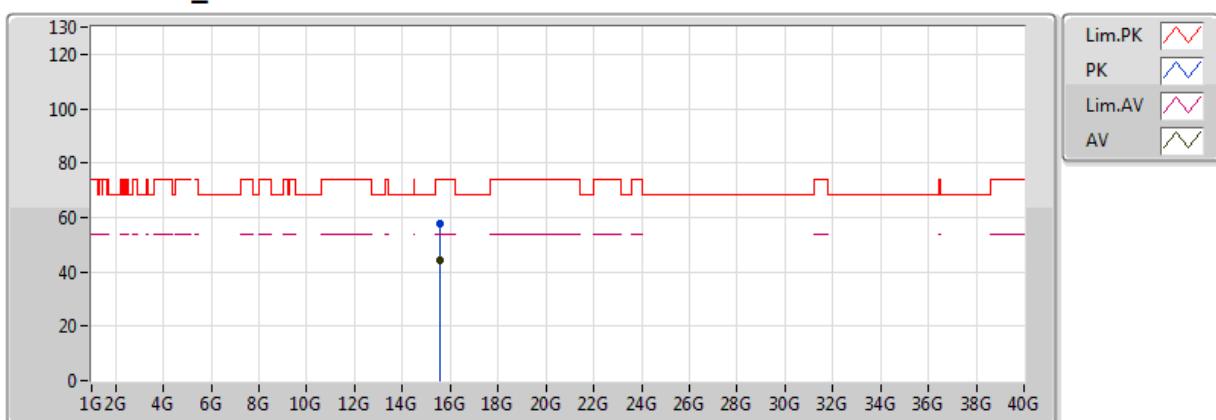
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64088G	42.77	54.00	-11.23	16.53	3	V	270	1.67	-
PK	11.6401G	55.92	74.00	-18.08	16.53	3	V	270	1.67	-

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

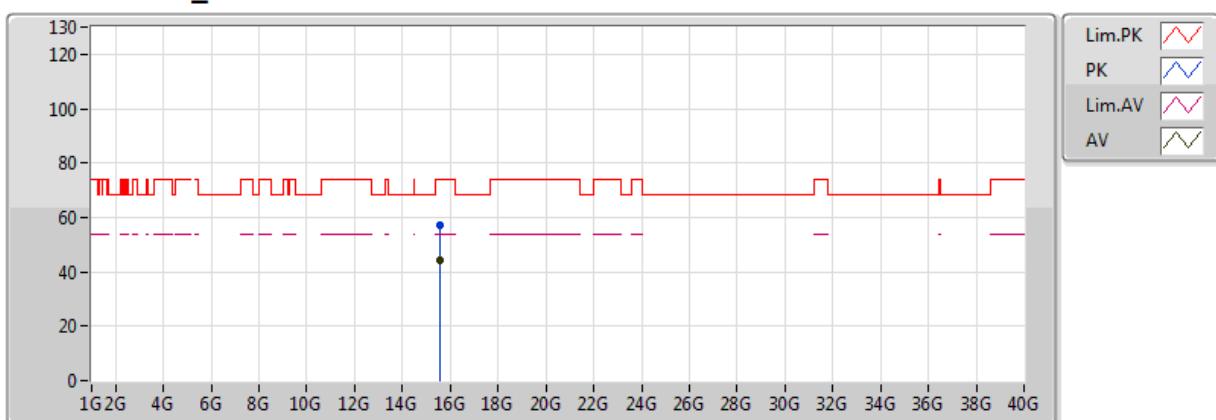
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64172G	42.74	54.00	-11.26	16.53	3	H	315	2.02	-
PK	11.65828G	55.79	74.00	-18.21	16.55	3	H	315	2.02	-

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

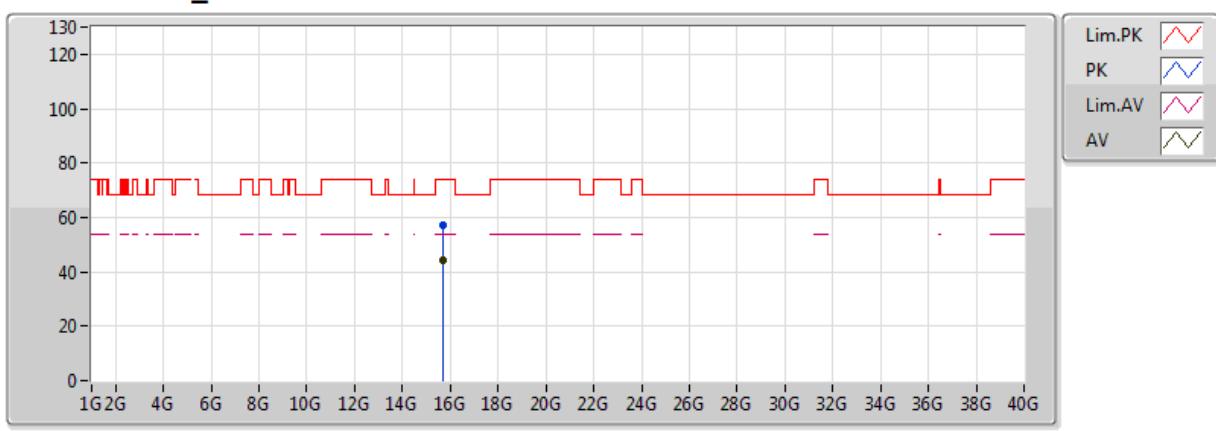
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5586G	44.42	54.00	-9.58	17.99	3	V	178	1.75	-
PK	15.55878G	57.66	74.00	-16.34	17.99	3	V	178	1.75	-

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

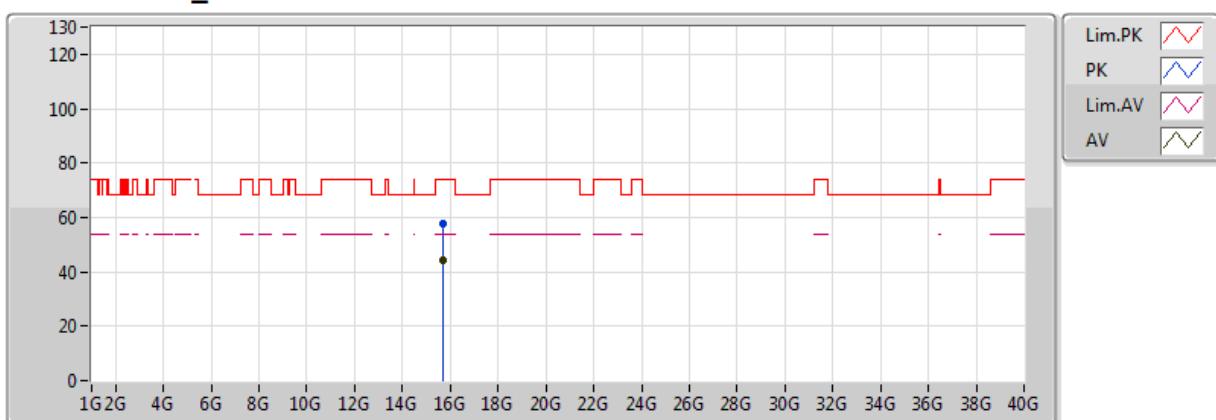
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57564G	44.43	54.00	-9.57	17.95	3	H	115	1.95	-
PK	15.57462G	57.36	74.00	-16.64	17.95	3	H	115	1.95	-

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

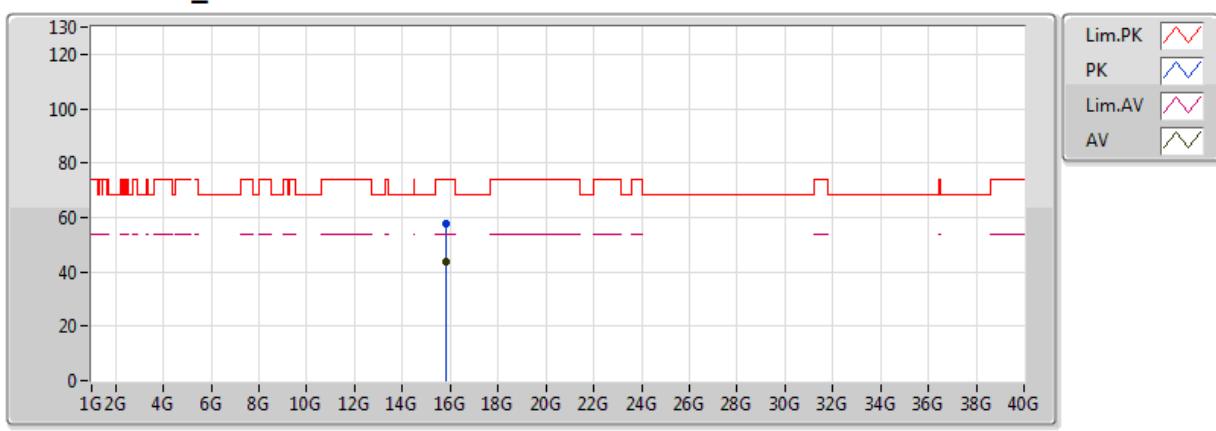
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6909G	44.22	54.00	-9.78	17.70	3	V	25	1.59	-
PK	15.69216G	57.41	74.00	-16.59	17.70	3	V	25	1.59	-

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

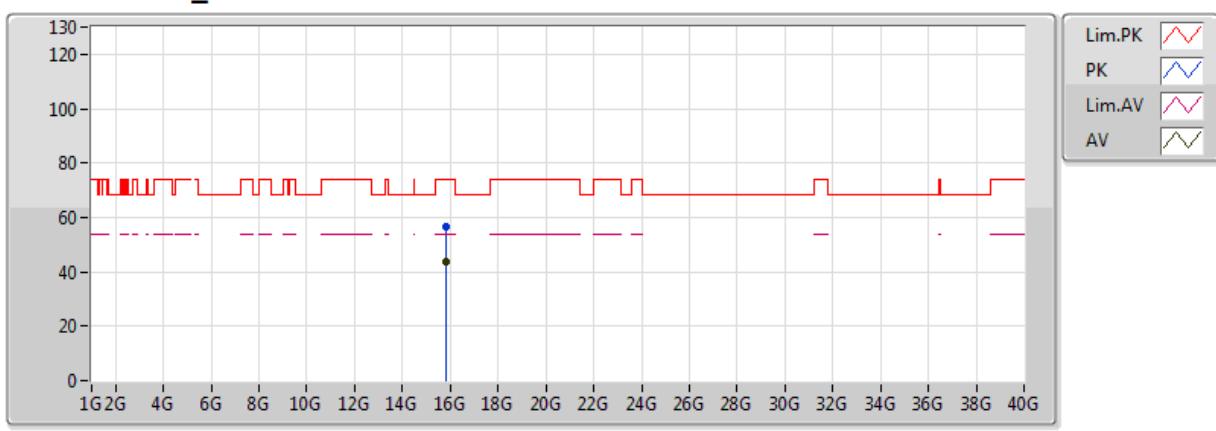
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6954G	44.15	54.00	-9.85	17.69	3	H	107	1.64	-
PK	15.69186G	57.72	74.00	-16.28	17.70	3	H	107	1.64	-

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

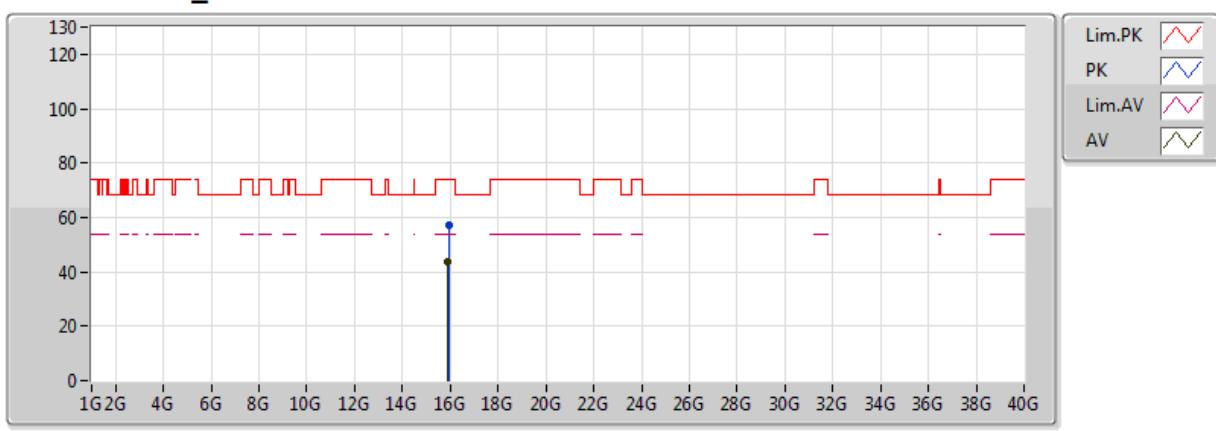
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.82176G	43.65	54.00	-10.35	17.42	3	V	278	1.77	-
PK	15.7983G	57.54	74.00	-16.46	17.47	3	V	278	1.77	-

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

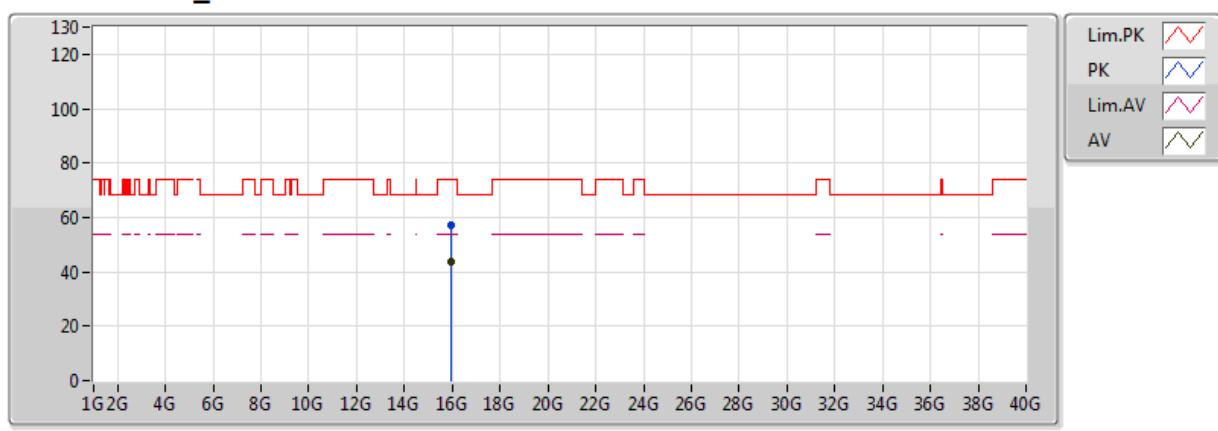
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80844G	43.69	54.00	-10.31	17.45	3	H	276	1.39	-
PK	15.81786G	56.55	74.00	-17.45	17.43	3	H	276	1.39	-

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

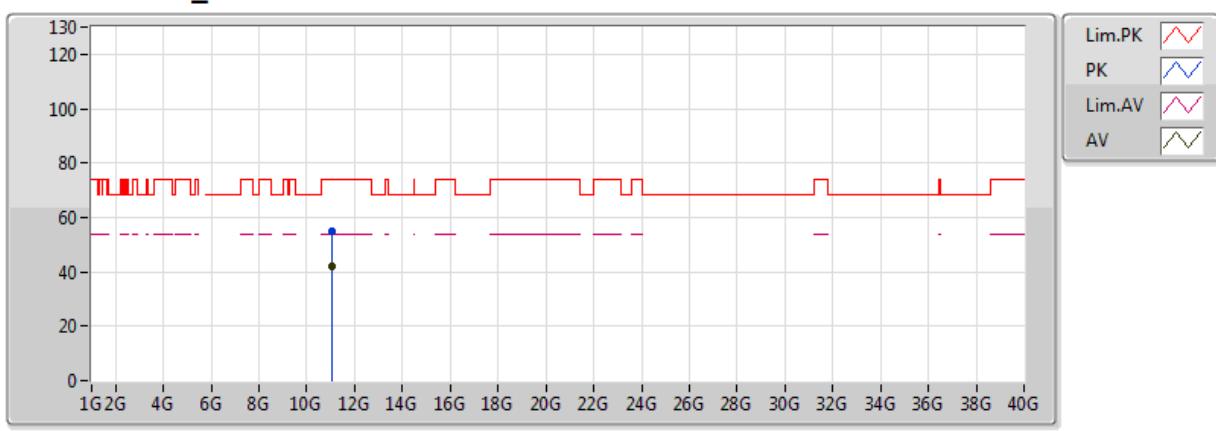
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91782G	43.48	54.00	-10.52	17.21	3	V	144	1.35	-
PK	15.93252G	56.89	74.00	-17.11	17.18	3	V	144	1.35	-

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

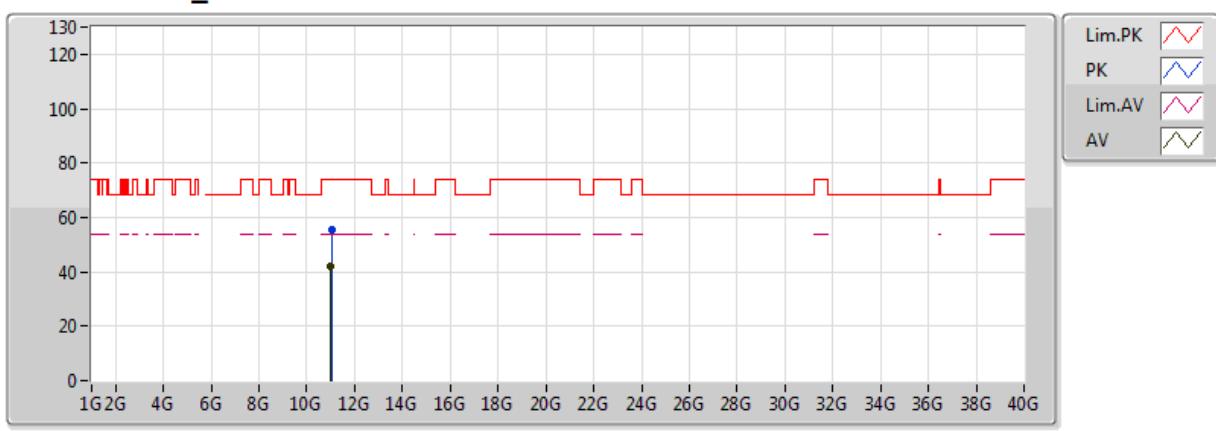
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91956G	43.46	54.00	-10.54	17.20	3	H	117	1.94	-
PK	15.94284G	57.00	74.00	-17.00	17.15	3	H	117	1.94	-

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

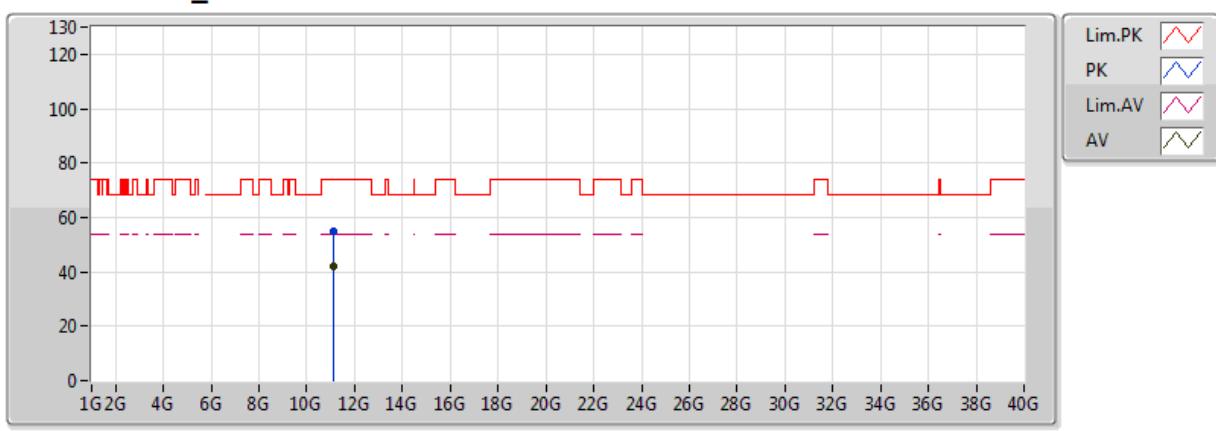
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0311G	41.91	54.00	-12.09	15.86	3	V	145	1.39	-
PK	11.03134G	54.66	74.00	-19.34	15.86	3	V	145	1.39	-

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

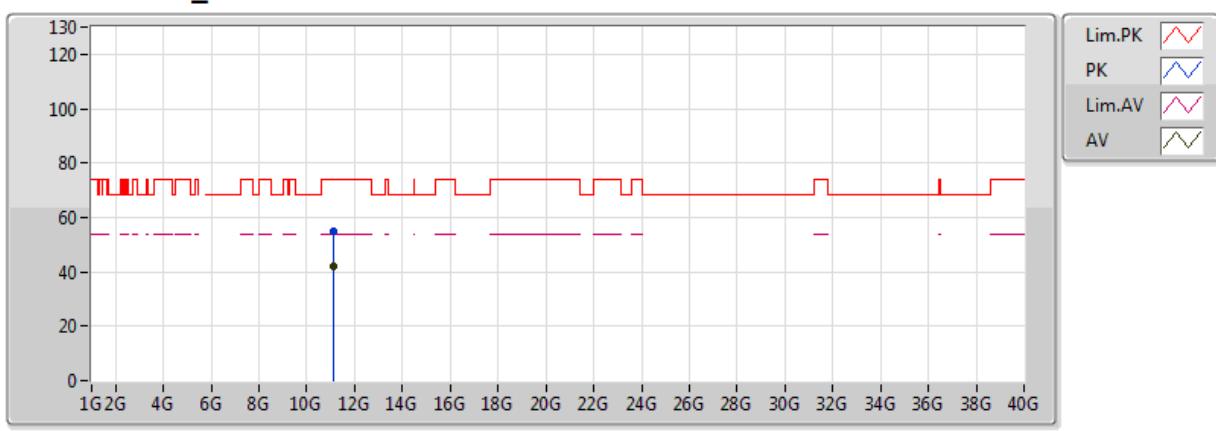
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.01148G	41.78	54.00	-12.22	15.84	3	H	259	1.99	-
PK	11.0263G	55.33	74.00	-18.67	15.86	3	H	259	1.99	-

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

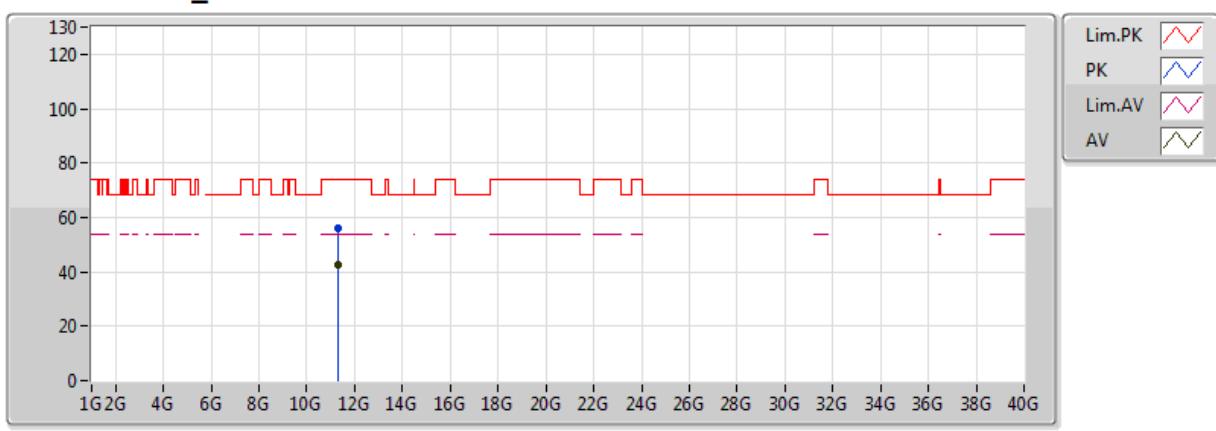
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.11308G	41.89	54.00	-12.11	15.95	3	V	94	1.53	-
PK	11.11104G	55.09	74.00	-18.91	15.95	3	V	94	1.53	-

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

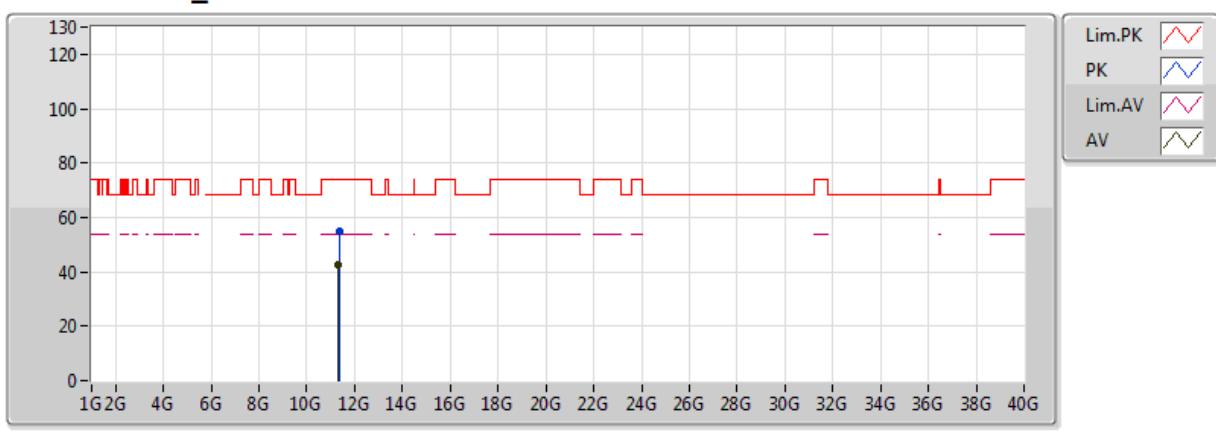
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.10438G	41.90	54.00	-12.10	15.94	3	H	276	2.34	-
PK	11.09052G	55.04	74.00	-18.96	15.93	3	H	276	2.34	-

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

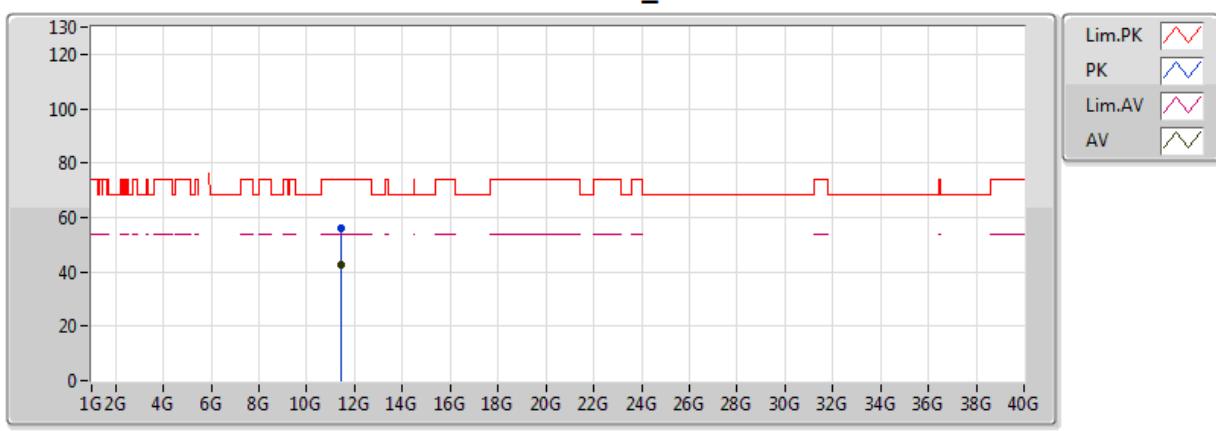
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.32992G	42.33	54.00	-11.67	16.19	3	V	29	1.77	-
PK	11.3337G	55.78	74.00	-18.22	16.19	3	V	29	1.77	-

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

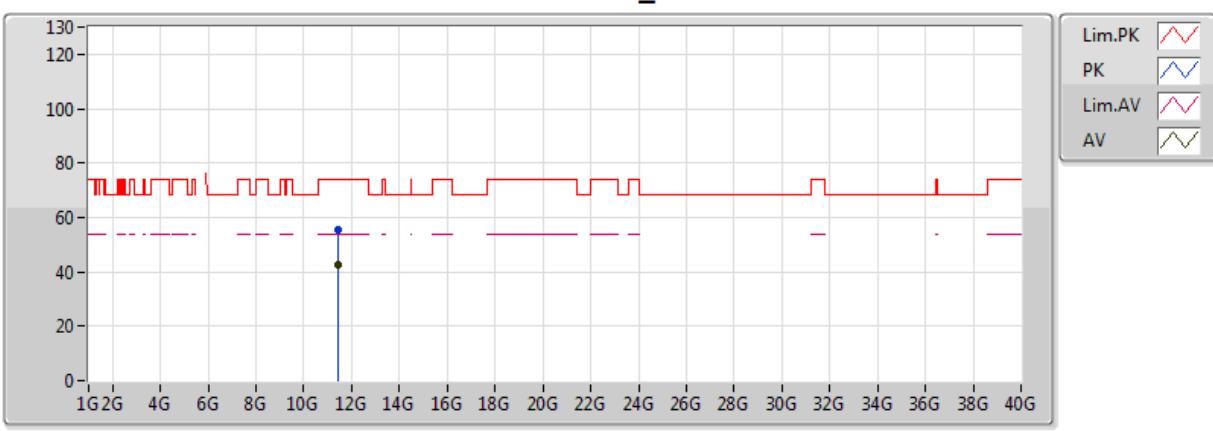
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33664G	42.31	54.00	-11.69	16.20	3	H	174	1.33	-
PK	11.34204G	55.11	74.00	-18.89	16.20	3	H	174	1.33	-

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

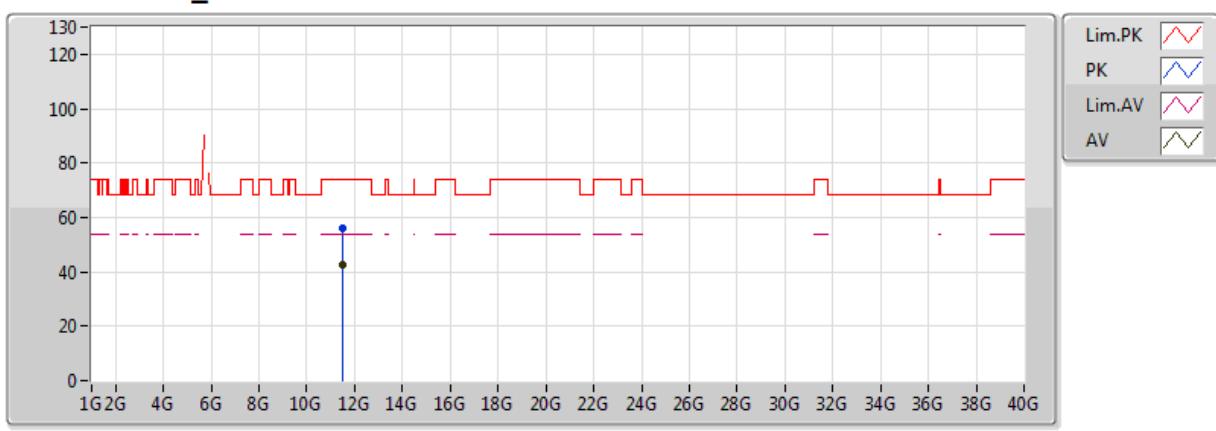
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42864G	42.63	54.00	-11.37	16.30	3	V	166	1.64	-
PK	11.4101G	55.97	74.00	-18.03	16.28	3	V	166	1.64	-

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

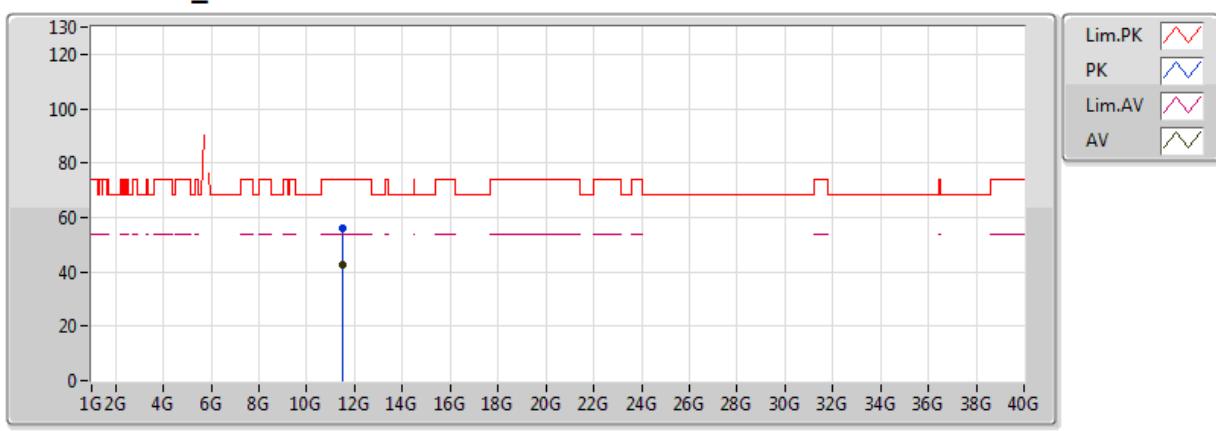
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.43098G	42.64	54.00	-11.36	16.30	3	H	147	2.33	-
PK	11.41844G	55.52	74.00	-18.48	16.29	3	H	147	2.33	-

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

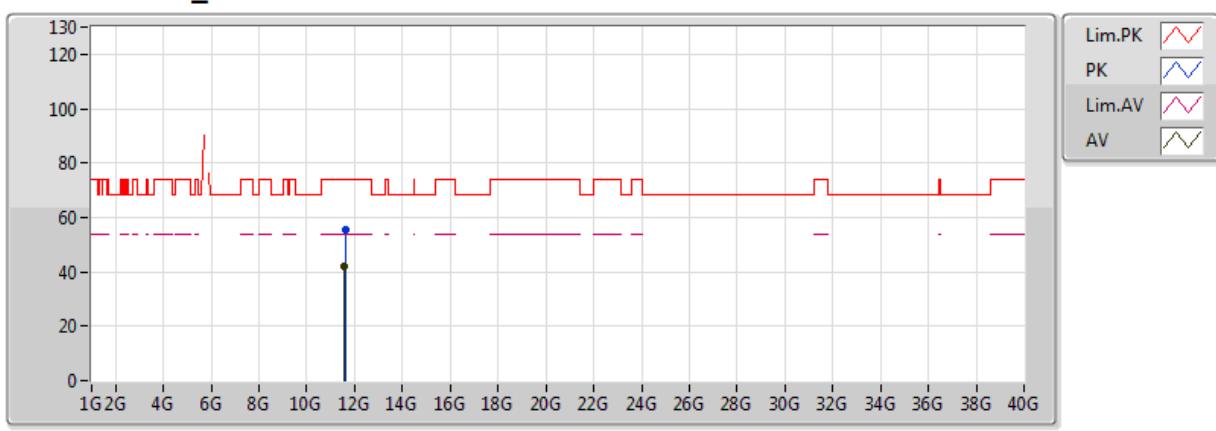
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.50868G	42.41	54.00	-11.59	16.38	3	V	146	1.82	-
PK	11.51498G	55.86	74.00	-18.14	16.39	3	V	146	1.82	-

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

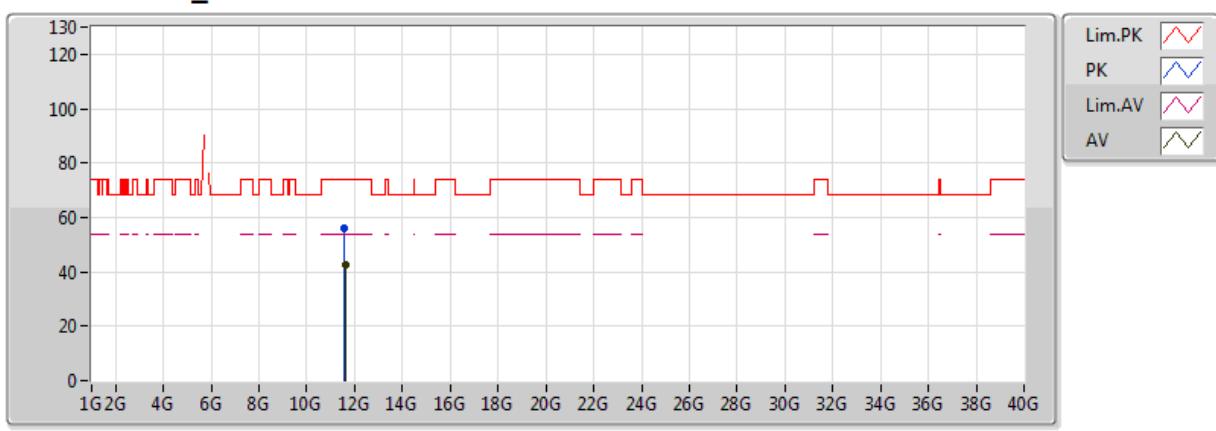
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5241G	42.52	54.00	-11.48	16.40	3	H	64	2.45	-
PK	11.51114G	55.98	74.00	-18.02	16.39	3	H	64	2.45	-

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

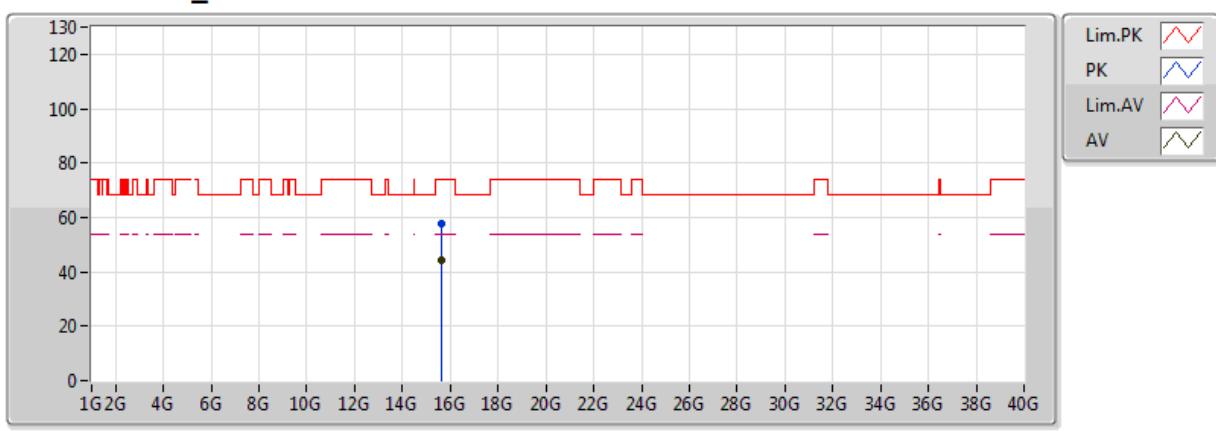
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58238G	42.28	54.00	-11.72	16.46	3	V	80	1.99	-
PK	11.6032G	55.65	74.00	-18.35	16.49	3	V	80	1.99	-

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

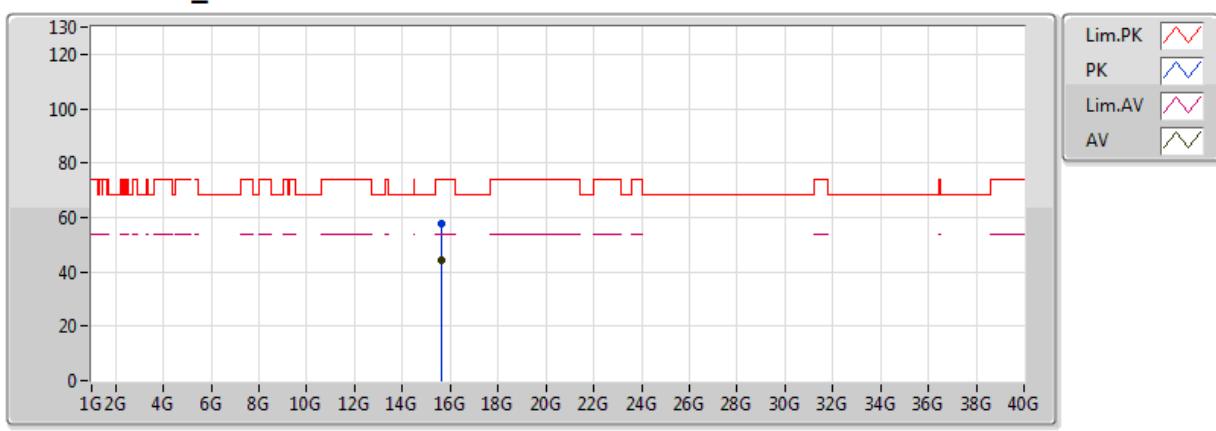
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.60398G	42.33	54.00	-11.67	16.49	3	H	332	2.23	-
PK	11.58688G	55.85	74.00	-18.15	16.47	3	H	332	2.23	-

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

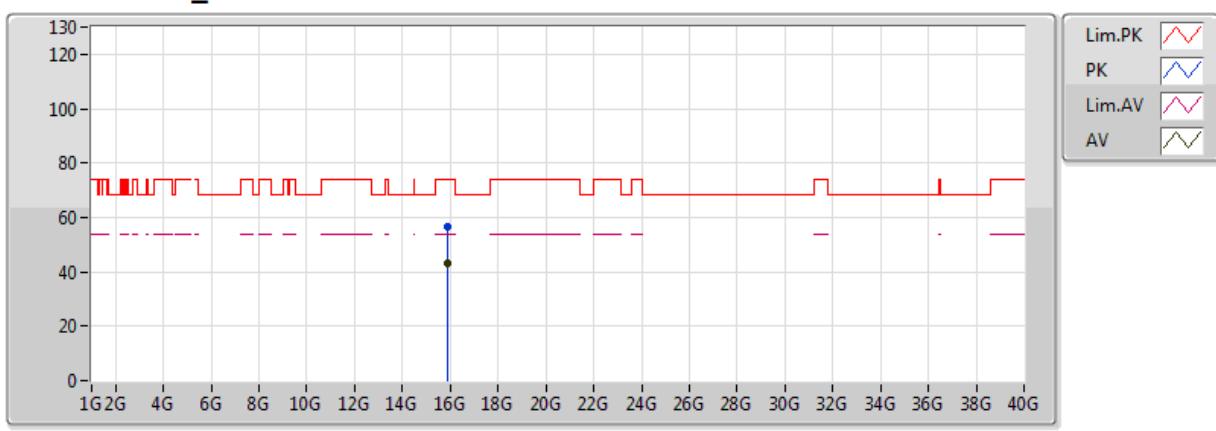
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.64086G	44.16	54.00	-9.84	17.81	3	V	196	2.39	-
PK	15.6387G	57.65	74.00	-16.35	17.81	3	V	196	2.39	-

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

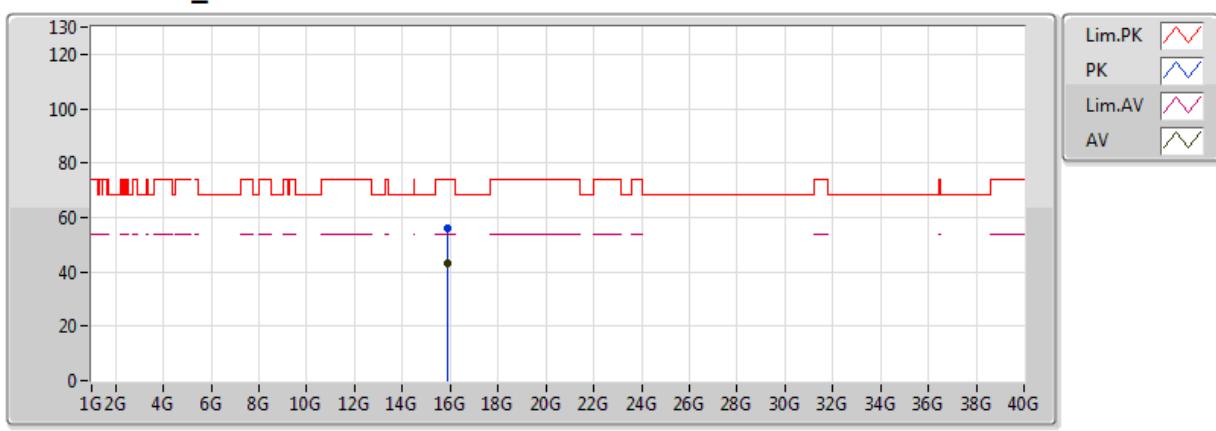
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.63072G	44.13	54.00	-9.87	17.83	3	H	10	1.61	-
PK	15.62838G	57.45	74.00	-16.55	17.84	3	H	10	1.61	-

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

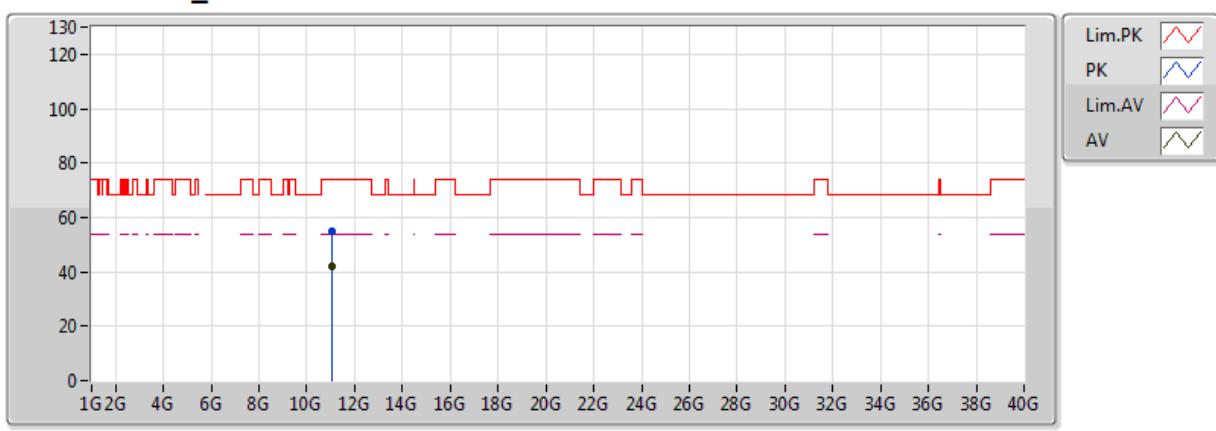
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87408G	43.38	54.00	-10.62	17.30	3	V	245	1.59	-
PK	15.87072G	56.44	74.00	-17.56	17.31	3	V	245	1.59	-

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

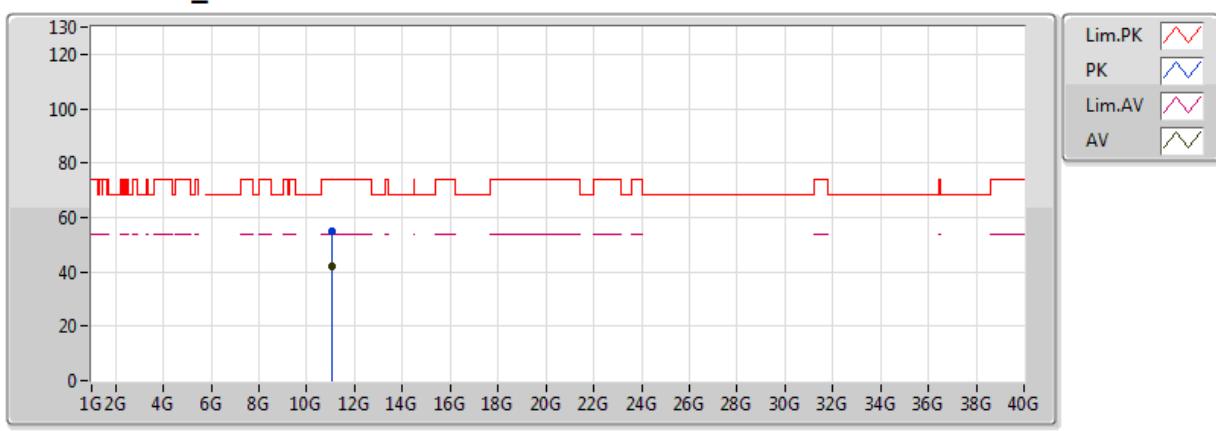
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.88002G	43.21	54.00	-10.79	17.29	3	H	97	2.41	-
PK	15.8754G	56.21	74.00	-17.79	17.30	3	H	97	2.41	-

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

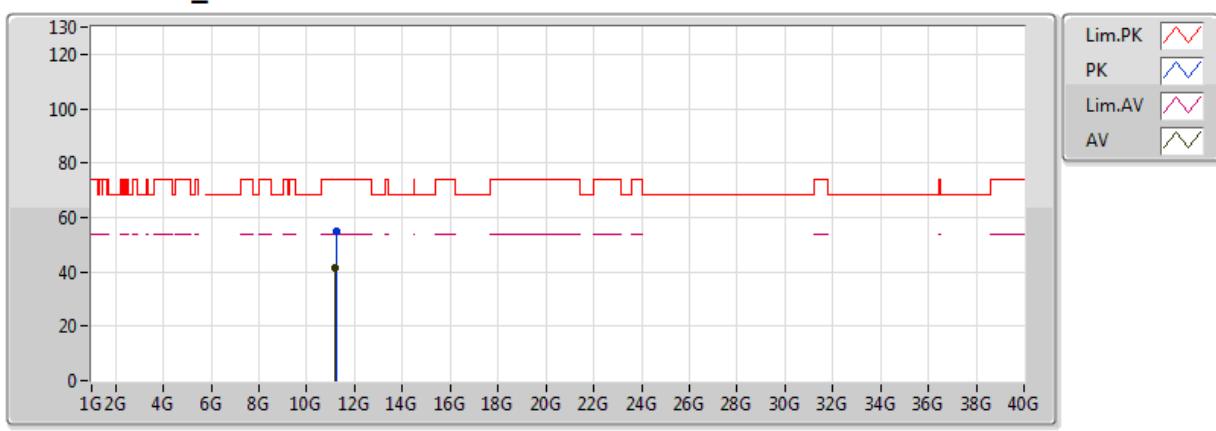
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.07122G	41.82	54.00	-12.18	15.91	3	V	74	2.18	-
PK	11.05598G	54.75	74.00	-19.25	15.89	3	V	74	2.18	-

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

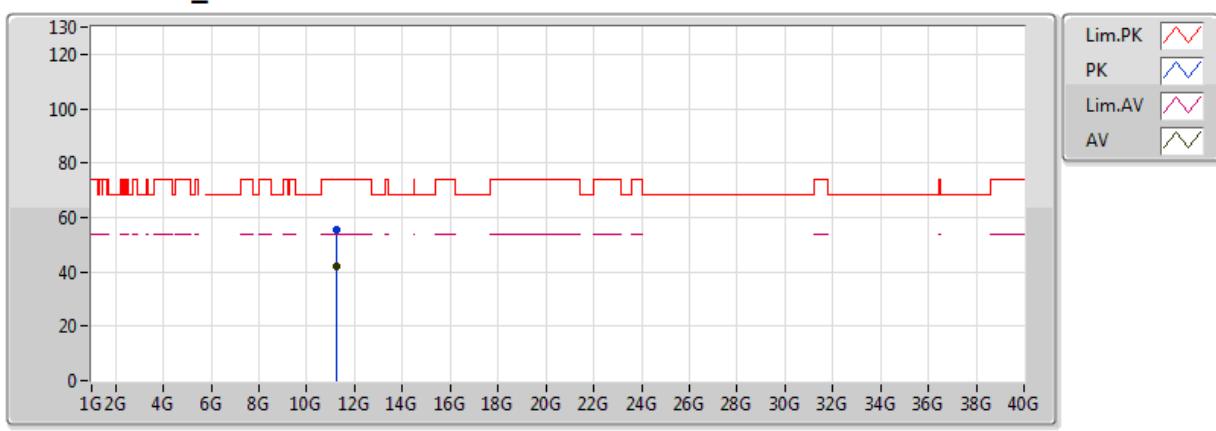
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.05556G	41.78	54.00	-12.22	15.89	3	H	205	2.28	-
PK	11.0507G	54.93	74.00	-19.07	15.89	3	H	205	2.28	-

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

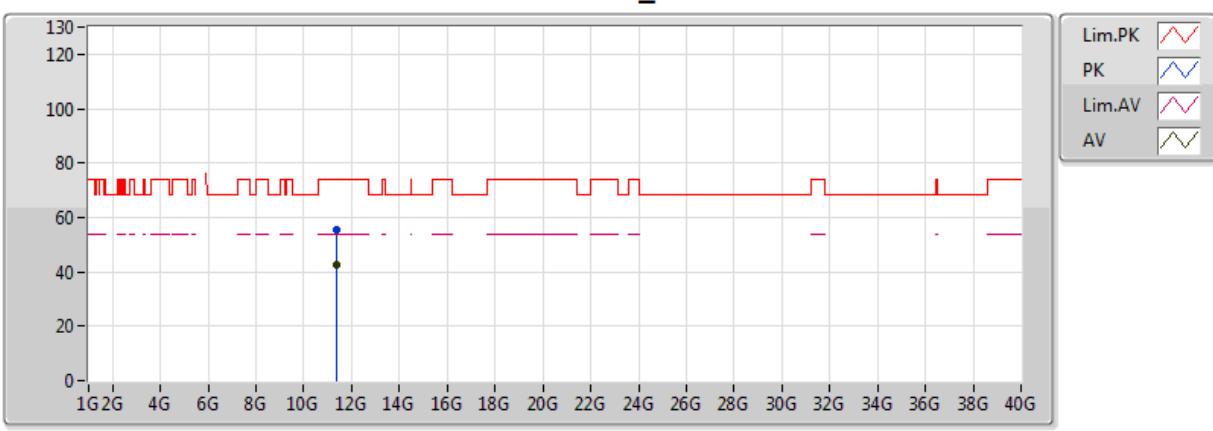
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.20884G	41.72	54.00	-12.28	16.06	3	V	226	1.29	-
PK	11.23176G	54.82	74.00	-19.18	16.08	3	V	226	1.29	-

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

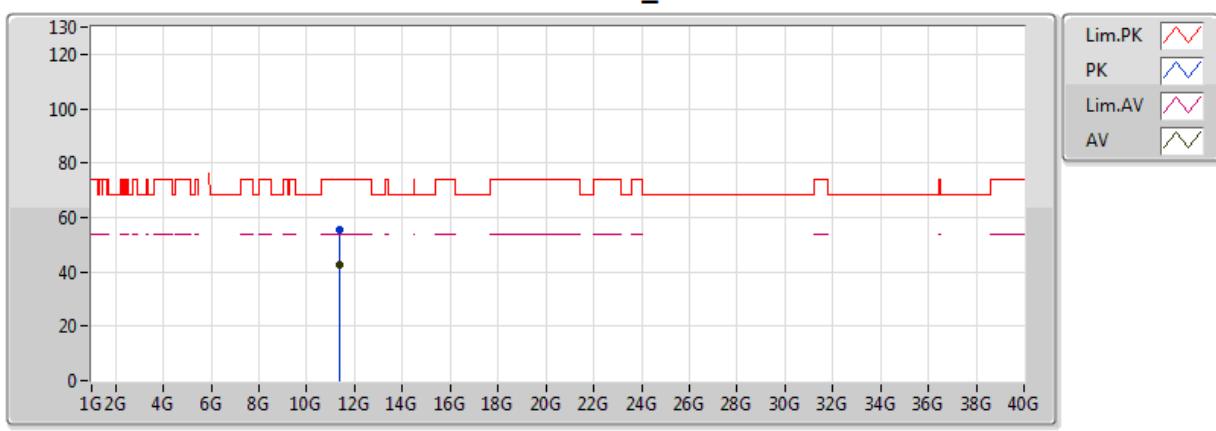
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.2344G	41.83	54.00	-12.17	16.09	3	H	213	2.44	-
PK	11.23308G	55.24	74.00	-18.76	16.08	3	H	213	2.44	-

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

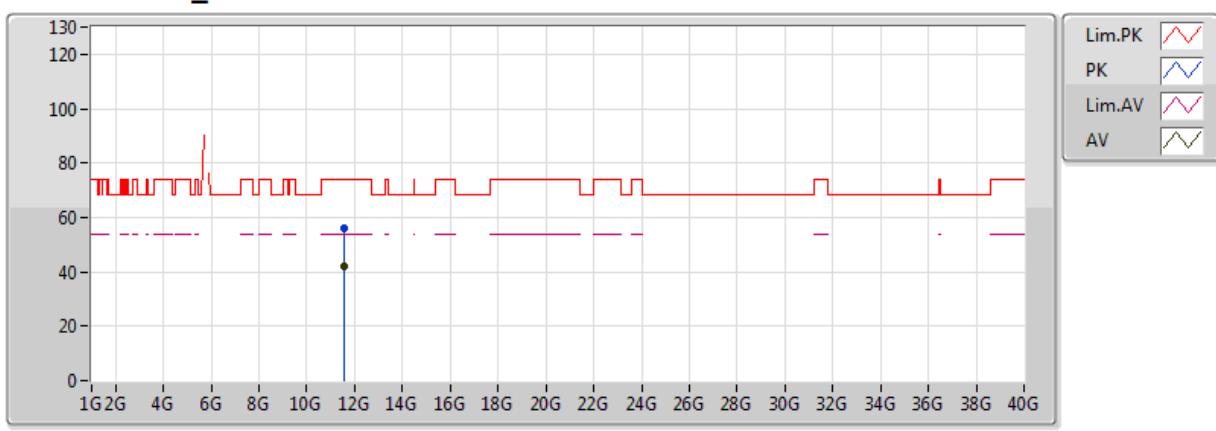
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39308G	42.34	54.00	-11.66	16.26	3	V	141	2.41	-
PK	11.3941G	55.32	74.00	-18.68	16.26	3	V	141	2.41	-

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

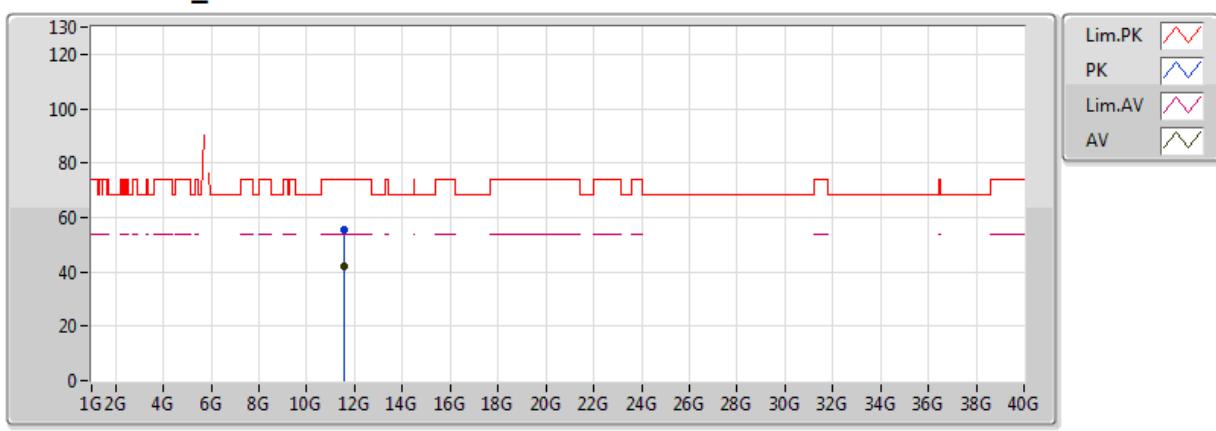
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EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39254G	42.38	54.00	-11.62	16.26	3	H	26	1.94	-
PK	11.38636G	55.22	74.00	-18.78	16.25	3	H	26	1.94	-

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

20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55336G	42.27	54.00	-11.73	16.43	3	V	154	1.34	-
PK	11.53662G	55.76	74.00	-18.24	16.41	3	V	154	1.34	-

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

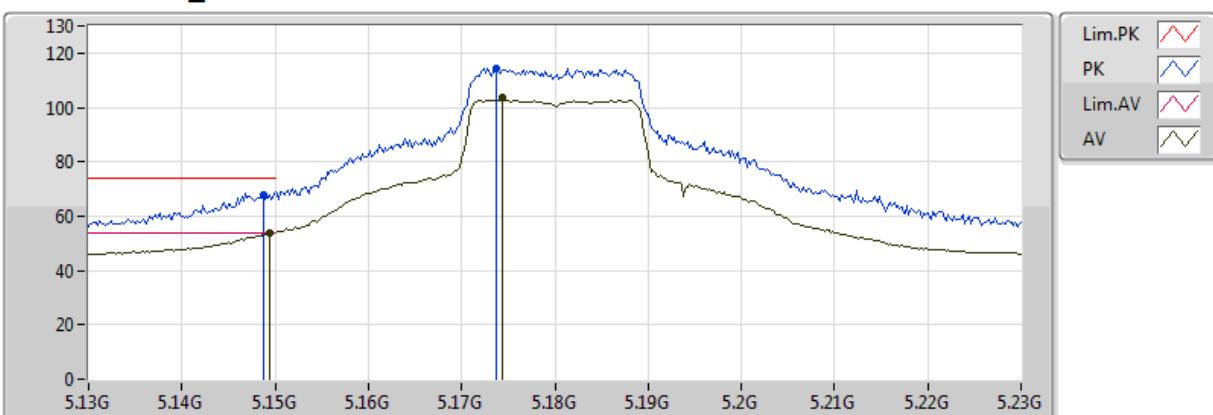
20170818
EUT Z 2TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56026G	42.16	54.00	-11.84	16.44	3	H	201	1.09	-
PK	11.5362G	55.26	74.00	-18.74	16.41	3	H	201	1.09	-



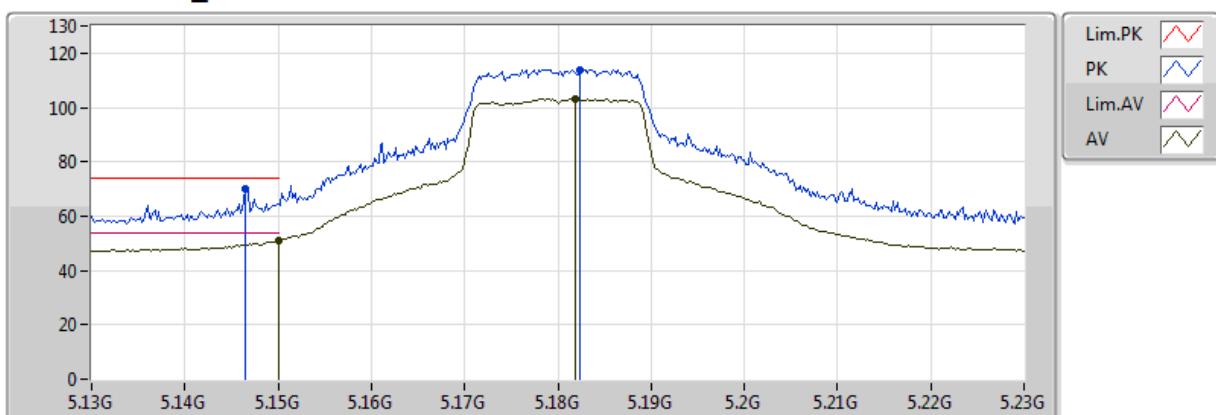
Band Edge Emission Summary

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	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	5.1494G	53.95	54.00	-0.05	9.03	3	V	260	2.98	-

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

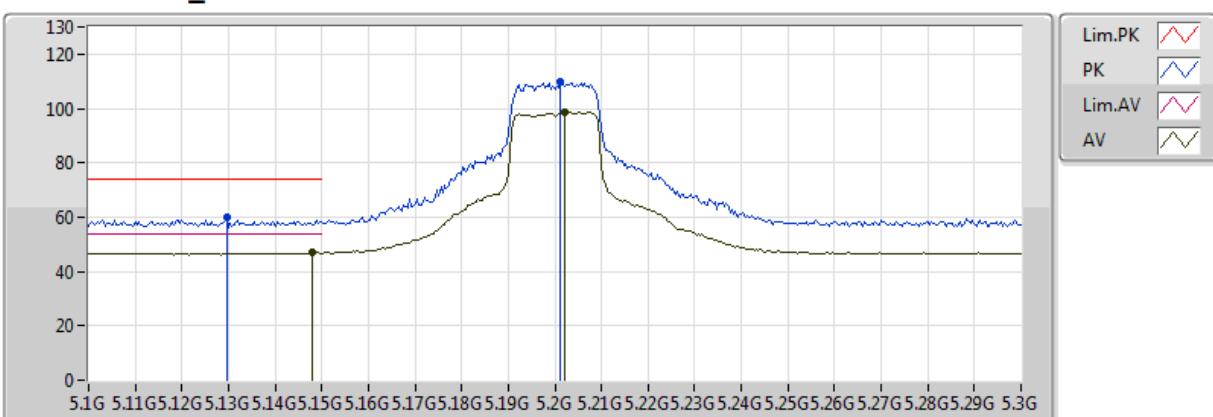
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	53.95	54.00	-0.05	9.03	3	V	260	2.98	-
AV	5.1744G	103.62	Inf	-Inf	9.10	3	V	260	2.98	-
PK	5.1488G	67.93	74.00	-6.07	9.03	3	V	260	2.98	-
PK	5.1738G	114.44	Inf	-Inf	9.09	3	V	260	2.98	-

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

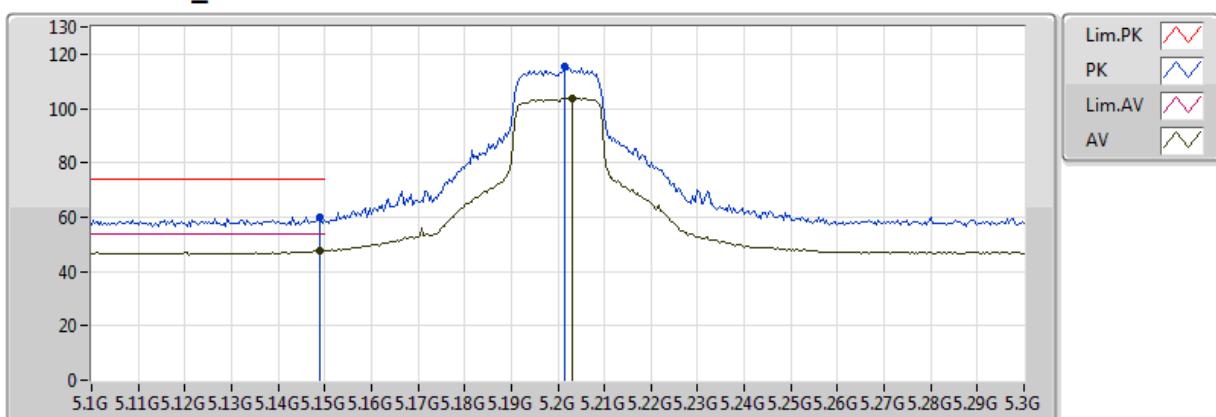
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	51.18	54.00	-2.82	9.03	3	H	210	1.50	-
AV	5.1818G	103.15	Inf	-Inf	9.11	3	H	210	1.50	-
PK	5.1464G	69.96	74.00	-4.04	9.03	3	H	210	1.50	-
PK	5.1824G	114.03	Inf	-Inf	9.12	3	H	210	1.50	-

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

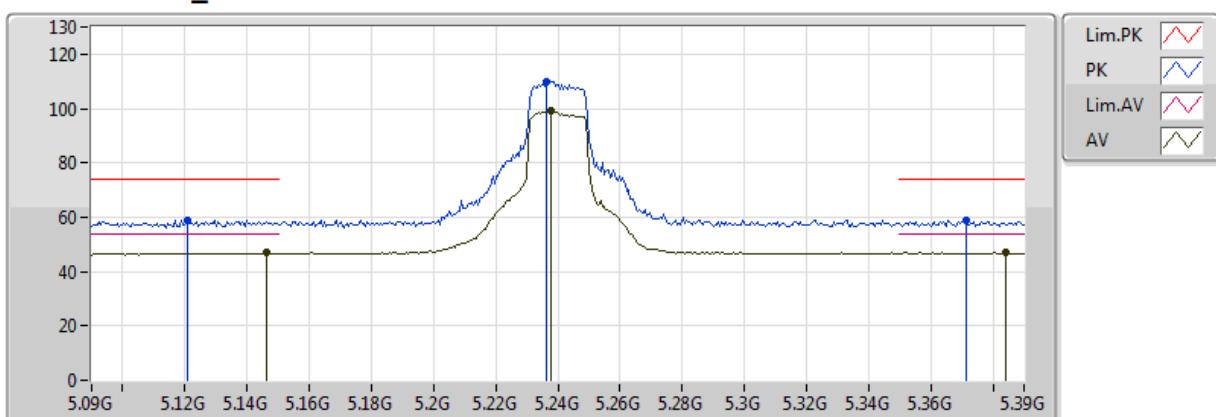
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.148G	46.91	54.00	-7.09	9.03	3	V	272	1.50	-
AV	5.202G	98.57	Inf	-Inf	9.16	3	V	272	1.50	-
PK	5.1296G	59.90	74.00	-14.10	8.98	3	V	272	1.50	-
PK	5.2012G	109.66	Inf	-Inf	9.16	3	V	272	1.50	-

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

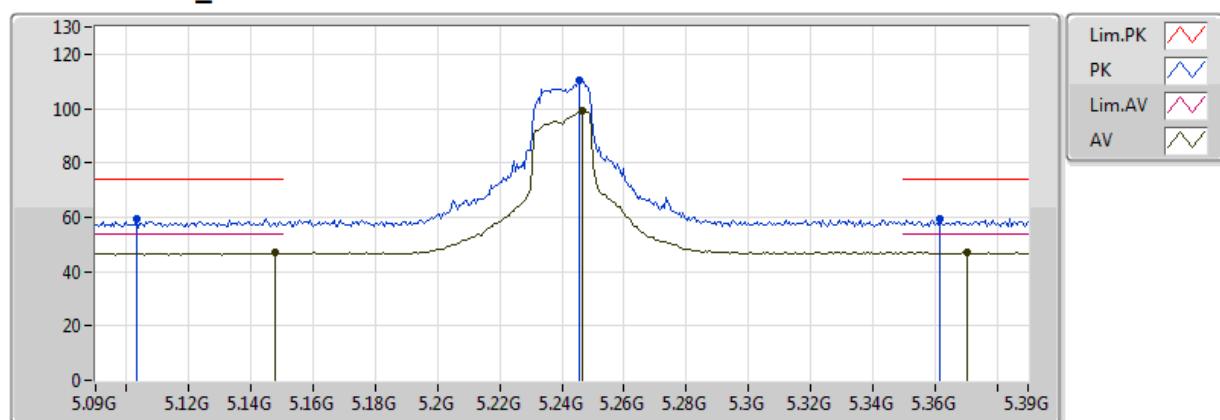
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.55	54.00	-6.45	9.03	3	H	211	1.55	-
AV	5.2032G	103.87	Inf	-Inf	9.17	3	H	211	1.55	-
PK	5.1488G	60.15	74.00	-13.85	9.03	3	H	211	1.55	-
PK	5.2016G	115.69	Inf	-Inf	9.16	3	H	211	1.55	-

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

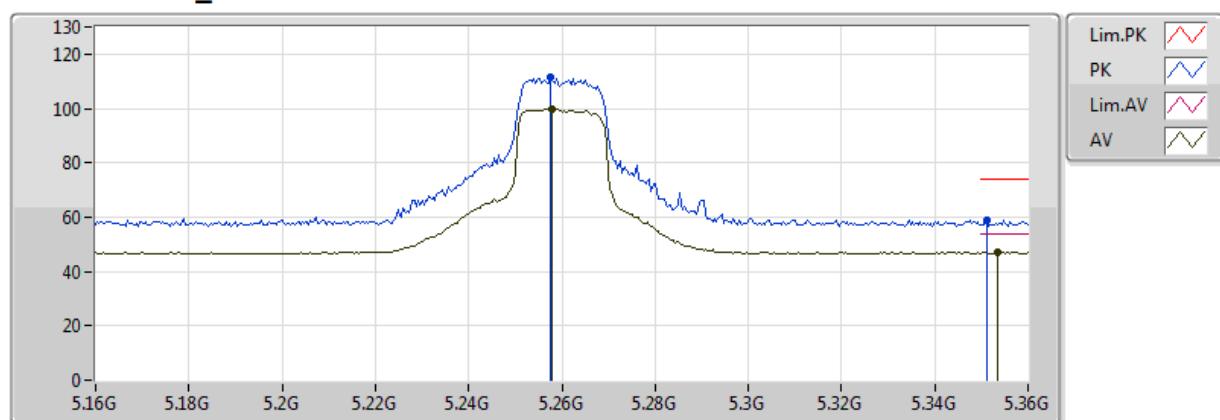
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1464G	46.79	54.00	-7.21	9.03	3	V	272	1.50	-
AV	5.2376G	99.03	Inf	-Inf	9.23	3	V	272	1.50	-
AV	5.384G	46.93	54.00	-7.07	9.49	3	V	272	1.50	-
PK	5.1206G	59.03	74.00	-14.97	8.96	3	V	272	1.50	-
PK	5.2364G	109.94	Inf	-Inf	9.23	3	V	272	1.50	-
PK	5.3714G	59.06	74.00	-14.94	9.47	3	V	272	1.50	-

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

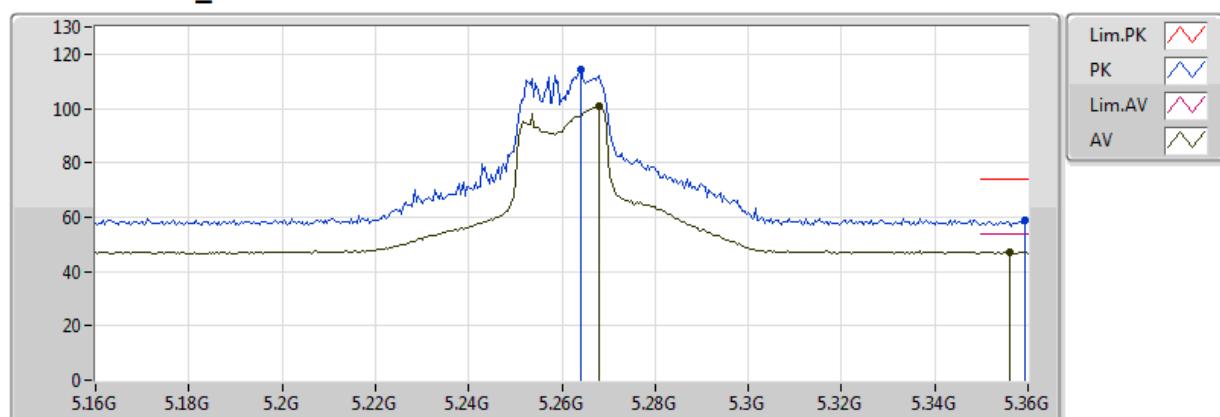
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	46.85	54.00	-7.15	9.03	3	H	303	1.95	-
AV	5.2466G	99.17	Inf	-Inf	9.25	3	H	303	1.95	-
AV	5.3702G	47.12	54.00	-6.88	9.47	3	H	303	1.95	-
PK	5.1032G	59.63	74.00	-14.37	8.92	3	H	303	1.95	-
PK	5.2454G	110.21	Inf	-Inf	9.25	3	H	303	1.95	-
PK	5.3618G	59.59	74.00	-14.41	9.46	3	H	303	1.95	-

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

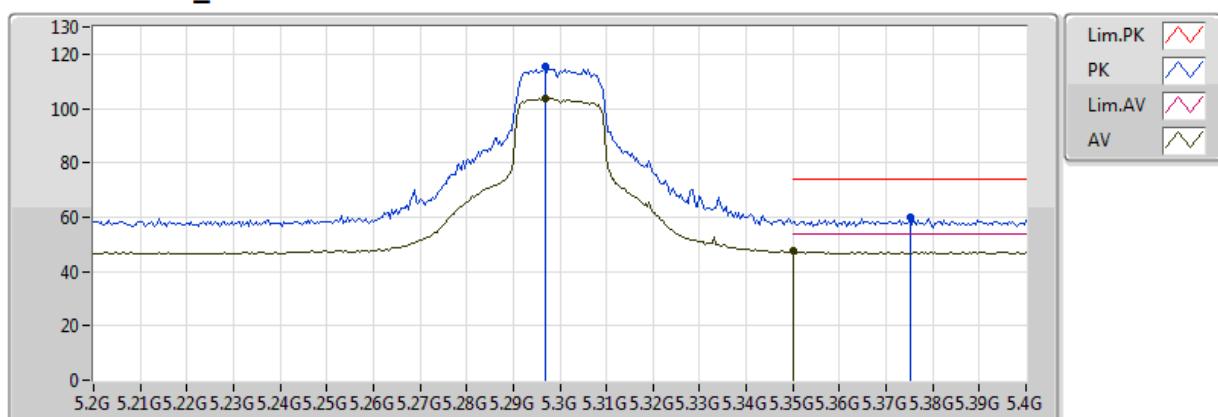
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EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.258G	99.99	Inf	-Inf	9.27	3	V	295	2.94	-
AV	5.3536G	47.08	54.00	-6.92	9.44	3	V	295	2.94	-
PK	5.2576G	111.29	Inf	-Inf	9.27	3	V	295	2.94	-
PK	5.3512G	58.66	74.00	-15.34	9.44	3	V	295	2.94	-

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

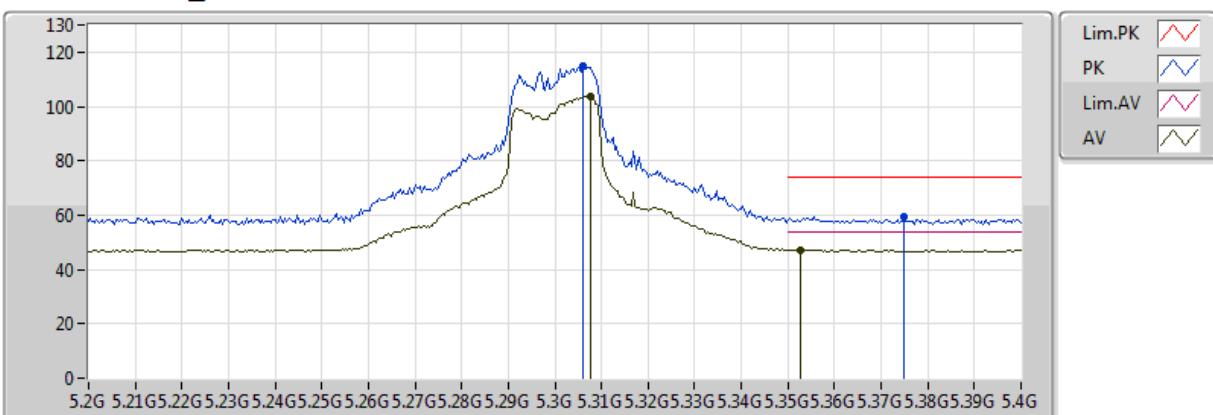
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EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.268G	100.90	Inf	-Inf	9.29	3	H	344	1.34	-
AV	5.356G	47.14	54.00	-6.86	9.45	3	H	344	1.34	-
PK	5.264G	114.14	Inf	-Inf	9.28	3	H	344	1.34	-
PK	5.359G	58.72	74.00	-15.28	9.45	3	H	344	1.34	-

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

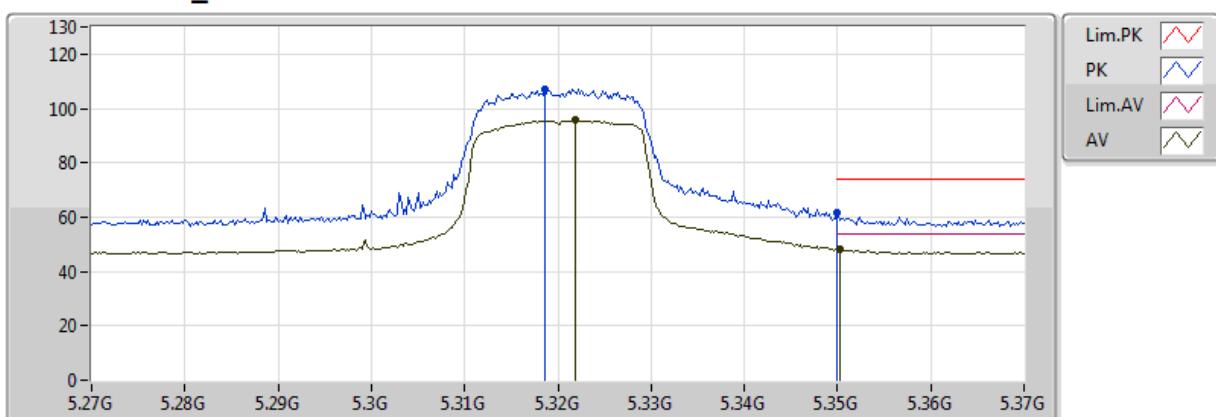
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EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2968G	103.70	Inf	-Inf	9.34	3	V	275	2.78	-
AV	5.350005G	47.47	54.00	-6.53	9.44	3	V	275	2.78	-
PK	5.2968G	115.55	Inf	-Inf	9.34	3	V	275	2.78	-
PK	5.3752G	59.78	74.00	-14.22	9.48	3	V	275	2.78	-

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

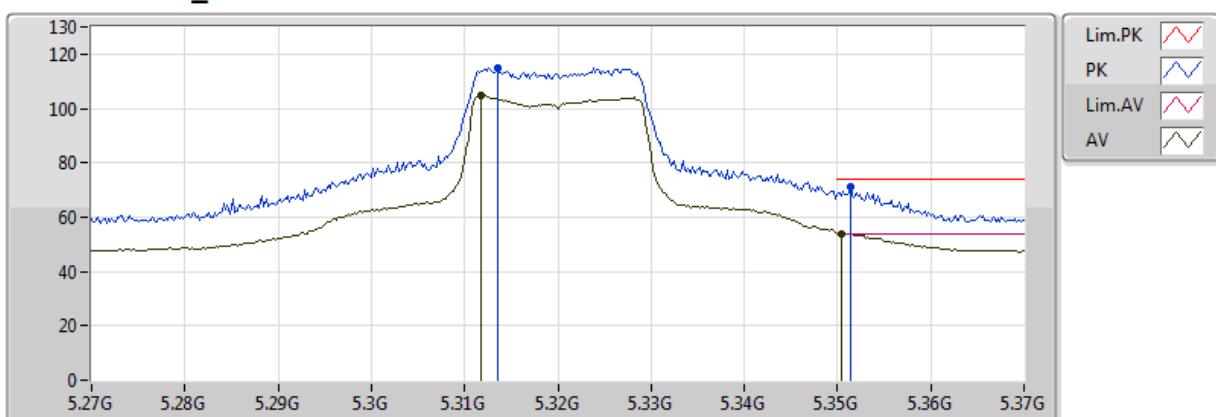
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EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	103.92	Inf	-Inf	9.36	3	H	228	2.78	-
AV	5.3528G	47.31	54.00	-6.69	9.44	3	H	228	2.78	-
PK	5.306G	114.71	Inf	-Inf	9.36	3	H	228	2.78	-
PK	5.3748G	59.38	74.00	-14.62	9.48	3	H	228	2.78	-

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

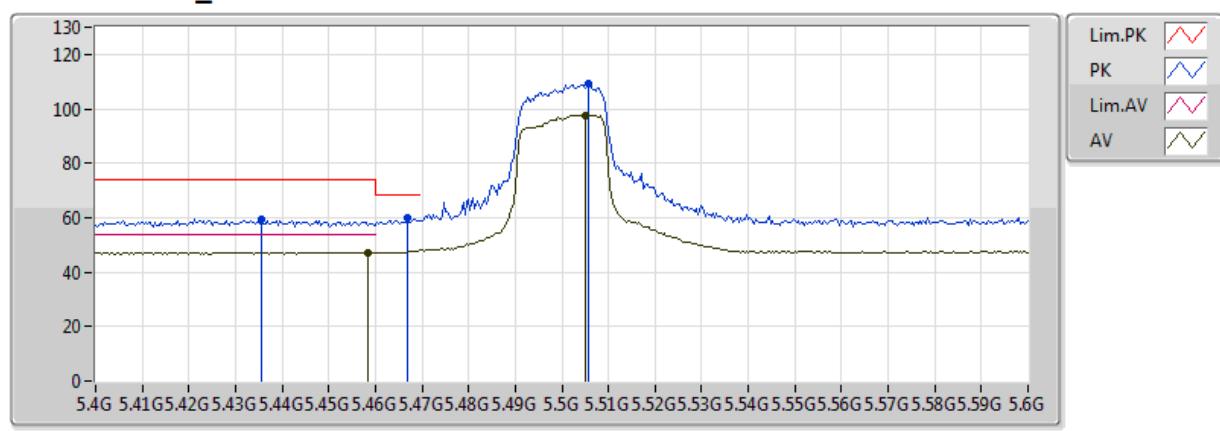
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	95.84	Inf	-Inf	9.39	3	V	295	1.00	-
AV	5.3502G	48.18	54.00	-5.82	9.44	3	V	295	1.00	-
PK	5.3186G	107.00	Inf	-Inf	9.38	3	V	295	1.00	-
PK	5.350005G	61.85	74.00	-12.15	9.44	3	V	295	1.00	-

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

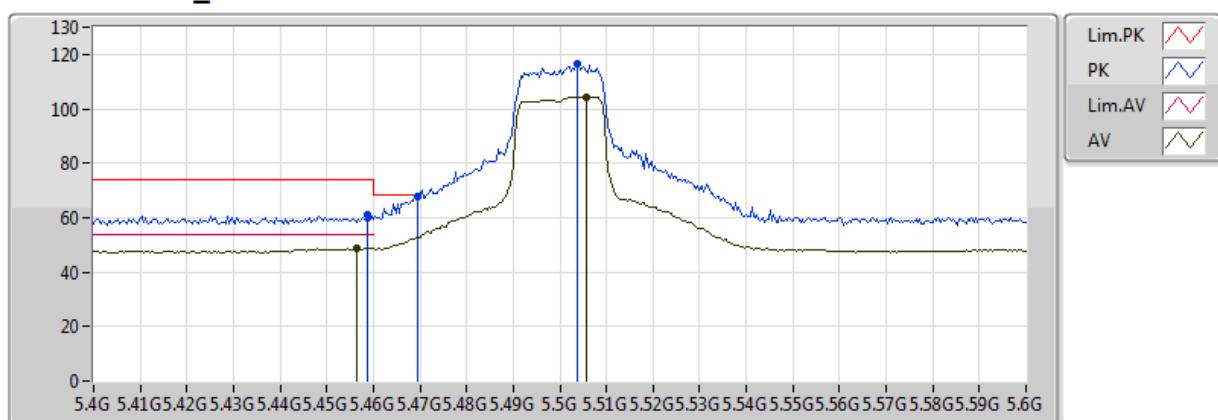
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3118G	104.98	Inf	-Inf	9.37	3	H	331	1.00	-
AV	5.3504G	53.91	54.00	-0.09	9.44	3	H	331	1.00	-
PK	5.3136G	114.83	Inf	-Inf	9.37	3	H	331	1.00	-
PK	5.3514G	71.06	74.00	-2.94	9.44	3	H	331	1.00	-

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

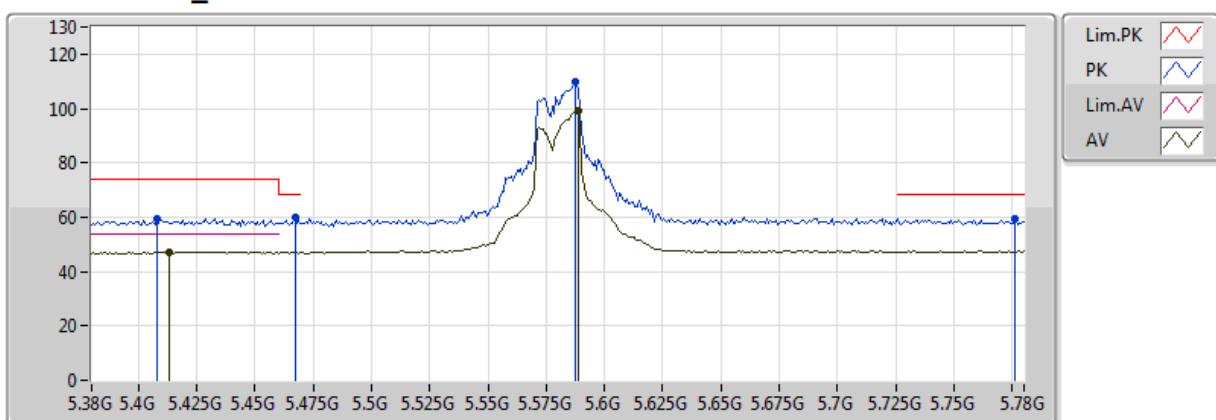
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.34	54.00	-6.66	9.68	3	V	276	1.99	-
AV	5.5052G	97.64	Inf	-Inf	9.79	3	V	276	1.99	-
PK	5.4356G	59.29	74.00	-14.71	9.62	3	V	276	1.99	-
PK	5.4668G	60.23	68.20	-7.97	9.70	3	V	276	1.99	-
PK	5.5056G	109.01	Inf	-Inf	9.80	3	V	276	1.99	-

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

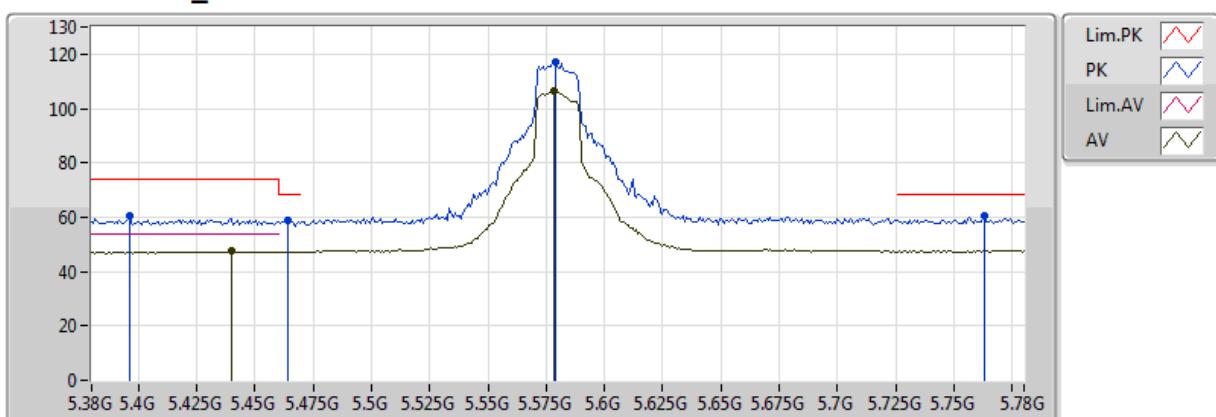
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4564G	48.65	54.00	-5.35	9.67	3	H	337	1.06	-
AV	5.5056G	104.44	Inf	-Inf	9.80	3	H	337	1.06	-
PK	5.4588G	61.00	74.00	-13.00	9.68	3	H	337	1.06	-
PK	5.4696G	68.01	68.20	-0.19	9.71	3	H	337	1.06	-
PK	5.5036G	116.34	Inf	-Inf	9.79	3	H	337	1.06	-

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

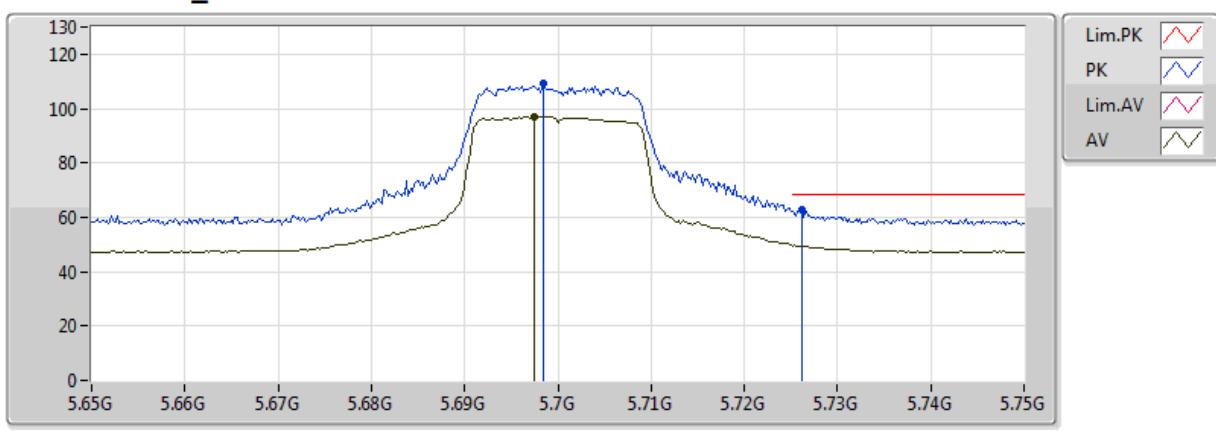
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4136G	47.20	54.00	-6.80	9.56	3	V	295	1.26	-
AV	5.5888G	99.04	Inf	-Inf	9.87	3	V	295	1.26	-
PK	5.408G	59.60	74.00	-14.40	9.54	3	V	295	1.26	-
PK	5.4672G	60.03	68.20	-8.17	9.70	3	V	295	1.26	-
PK	5.5872G	109.80	Inf	-Inf	9.87	3	V	295	1.26	-
PK	5.776G	59.41	68.20	-8.79	9.92	3	V	295	1.26	-

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

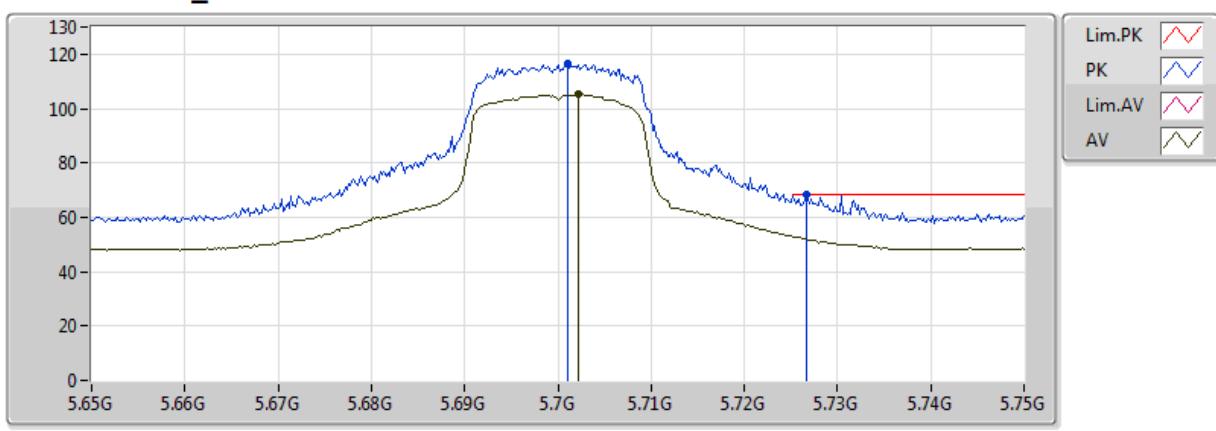
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.38	54.00	-6.62	9.63	3	H	354	1.14	-
AV	5.5784G	106.60	Inf	-Inf	9.86	3	H	354	1.14	-
PK	5.396G	60.24	74.00	-13.76	9.51	3	H	354	1.14	-
PK	5.464G	58.91	68.20	-9.29	9.69	3	H	354	1.14	-
PK	5.5792G	117.07	Inf	-Inf	9.86	3	H	354	1.14	-
PK	5.7632G	60.29	68.20	-7.91	9.91	3	H	354	1.14	-

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

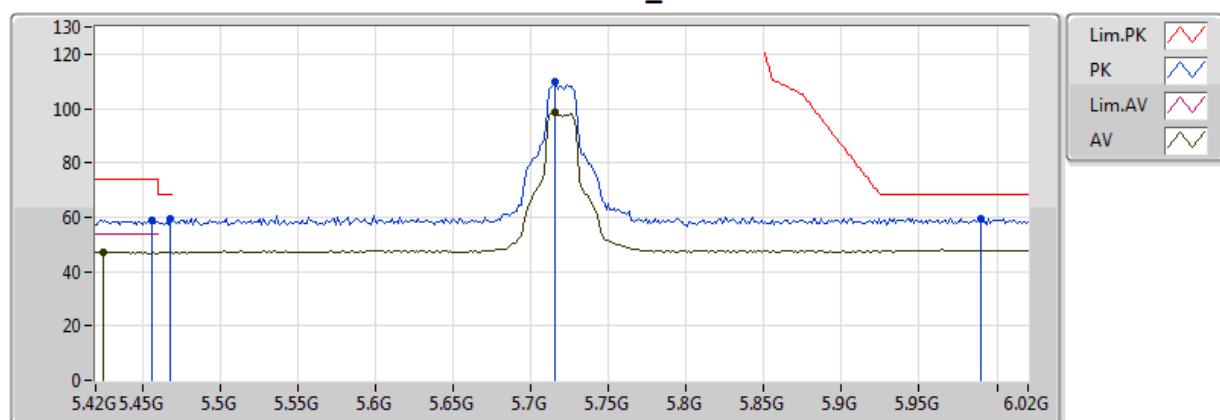
20170706
EUT Z 2TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	97.03	Inf	-Inf	9.90	3	V	245	1.55	-
PK	5.6984G	109.23	Inf	-Inf	9.90	3	V	245	1.55	-
PK	5.7262G	62.71	68.20	-5.49	9.91	3	V	245	1.55	-

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

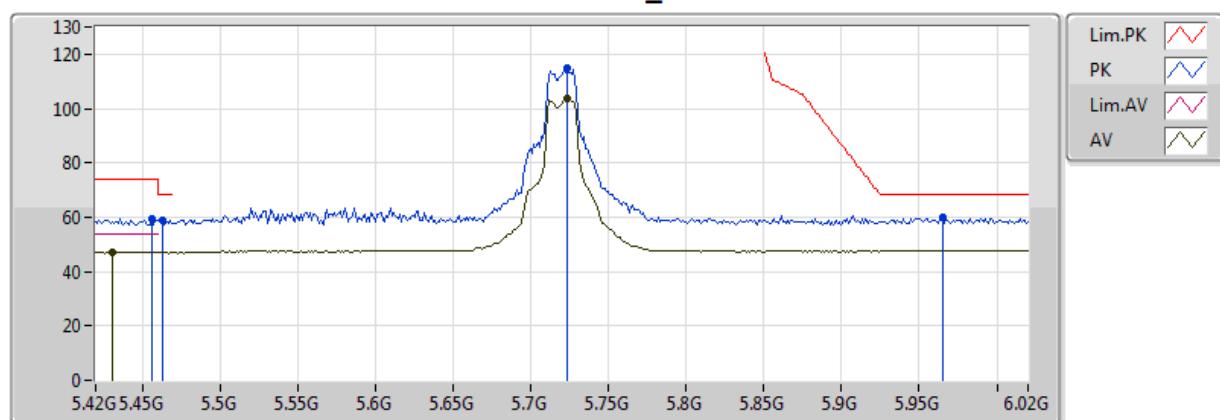
20170706
EUT Z 2TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7022G	105.21	Inf	-Inf	9.90	3	H	341	1.02	-
PK	5.701G	116.34	Inf	-Inf	9.90	3	H	341	1.02	-
PK	5.7266G	68.11	68.20	-0.09	9.91	3	H	341	1.02	-

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

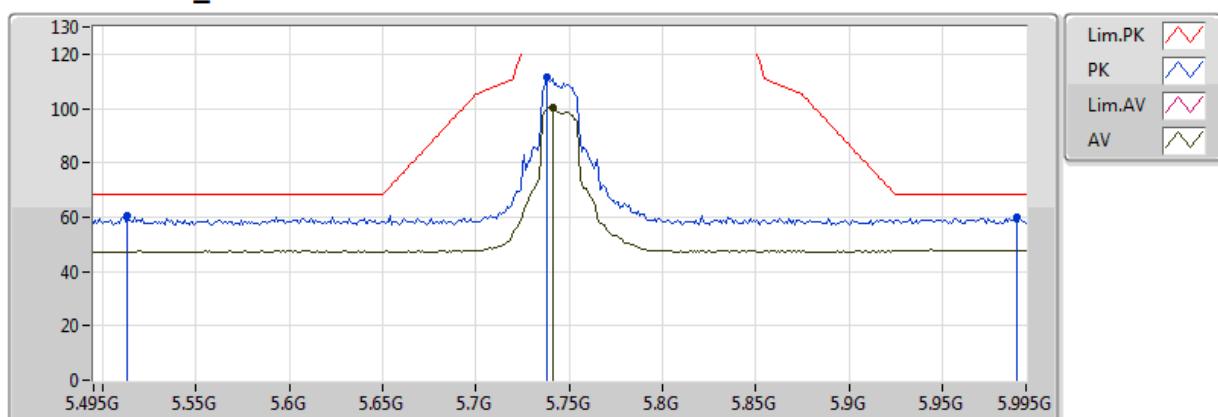
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.21	54.00	-6.79	9.59	3	V	289	1.96	-
AV	5.7152G	98.37	Inf	-Inf	9.90	3	V	289	1.96	-
PK	5.456G	58.89	74.00	-15.11	9.67	3	V	289	1.96	-
PK	5.468G	59.45	68.20	-8.75	9.70	3	V	289	1.96	-
PK	5.7152G	110.10	Inf	-Inf	9.90	3	V	289	1.96	-
PK	5.99G	59.63	68.20	-8.57	10.19	3	V	289	1.96	-

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

20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

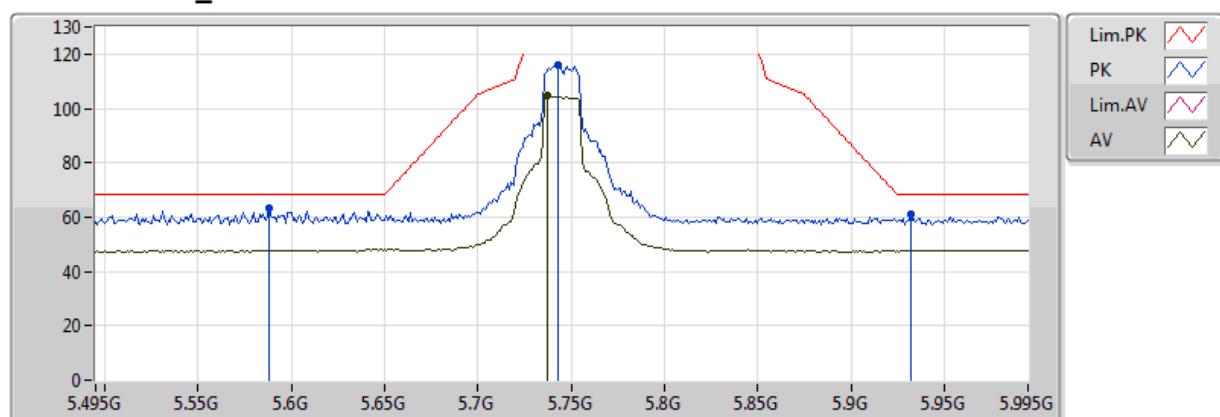
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4308G	47.15	54.00	-6.85	9.60	3	H	212	1.03	-
AV	5.7236G	103.84	Inf	-Inf	9.90	3	H	212	1.03	-
PK	5.456G	59.31	74.00	-14.69	9.67	3	H	212	1.03	-
PK	5.4632G	58.84	68.20	-9.36	9.69	3	H	212	1.03	-
PK	5.7236G	114.77	Inf	-Inf	9.90	3	H	212	1.03	-
PK	5.9648G	60.13	68.20	-8.07	10.15	3	H	212	1.03	-

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

Lim.PK	
PK	
Lim.AV	
AV	

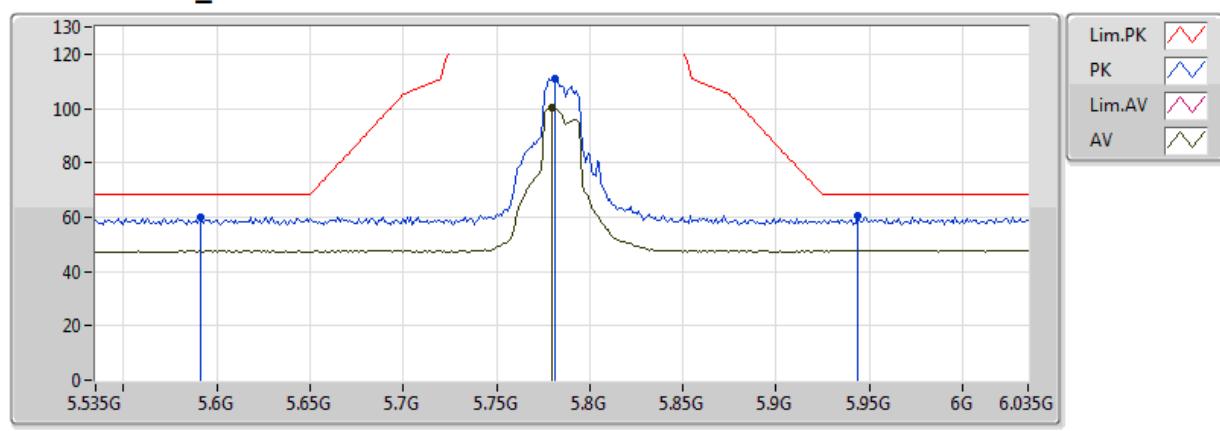
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	100.32	Inf	-Inf	9.91	3	V	235	1.92	-
PK	5.513G	60.57	68.20	-7.63	9.80	3	V	235	1.92	-
PK	5.738G	111.23	Inf	-Inf	9.91	3	V	235	1.92	-
PK	5.99G	60.11	68.20	-8.09	10.19	3	V	235	1.92	-

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

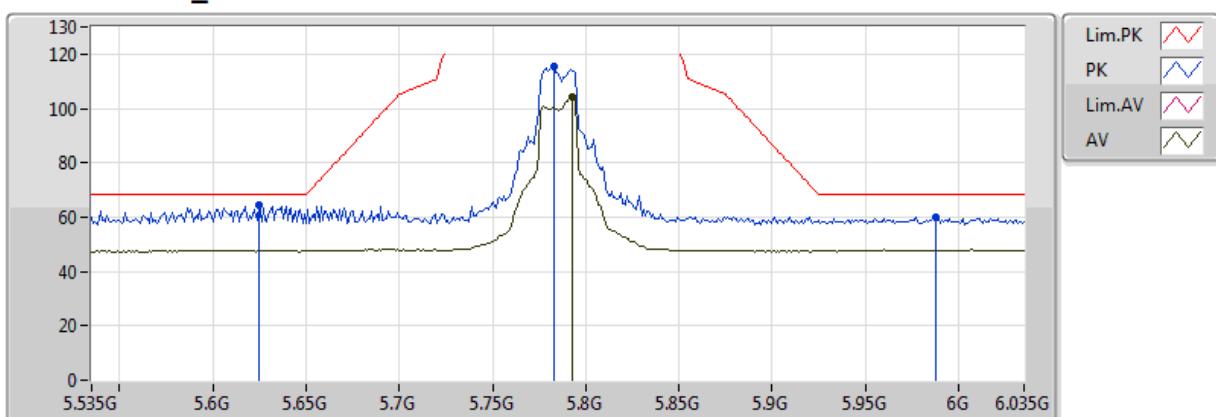
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.737G	104.69	Inf	-Inf	9.91	3	H	199	1.18	-
PK	5.588G	63.14	68.20	-5.06	9.87	3	H	199	1.18	-
PK	5.743G	115.95	Inf	-Inf	9.91	3	H	199	1.18	-
PK	5.932G	60.96	68.20	-7.24	10.10	3	H	199	1.18	-

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

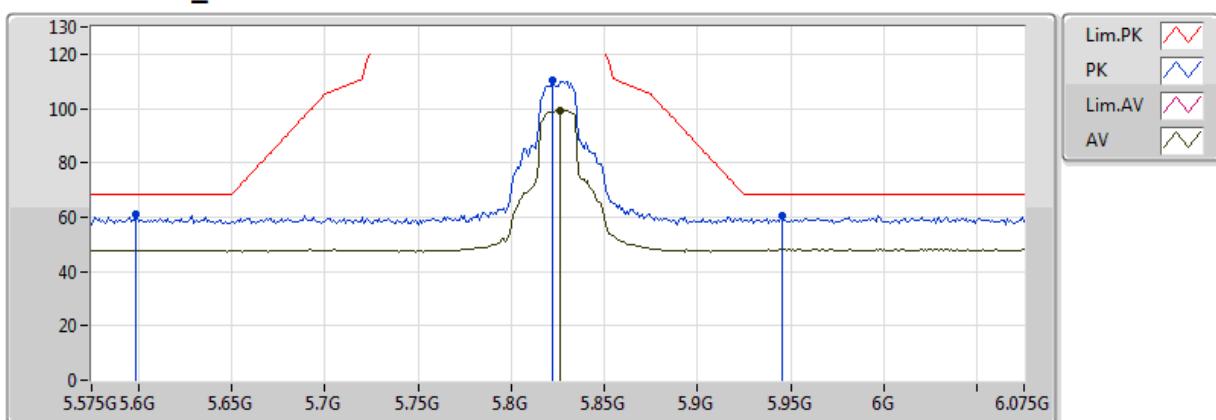
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.78G	100.25	Inf	-Inf	9.92	3	V	233	1.98	-
PK	5.591G	60.00	68.20	-8.20	9.87	3	V	233	1.98	-
PK	5.781G	110.99	Inf	-Inf	9.92	3	V	233	1.98	-
PK	5.944G	60.44	68.20	-7.76	10.12	3	V	233	1.98	-

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

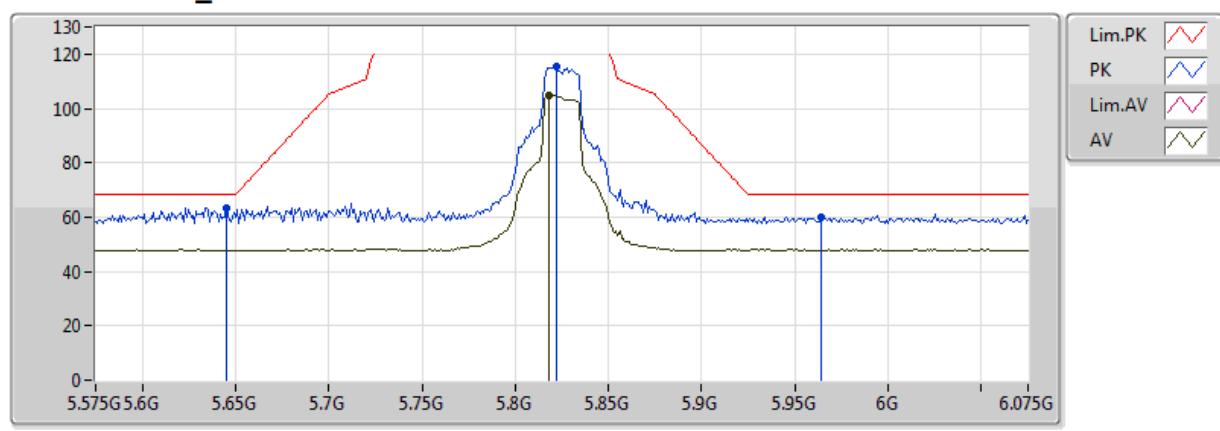
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.793G	104.29	Inf	-Inf	9.92	3	H	211	1.28	-
PK	5.625G	64.45	68.20	-3.75	9.88	3	H	211	1.28	-
PK	5.783G	115.32	Inf	-Inf	9.92	3	H	211	1.28	-
PK	5.988G	59.85	68.20	-8.35	10.18	3	H	211	1.28	-

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

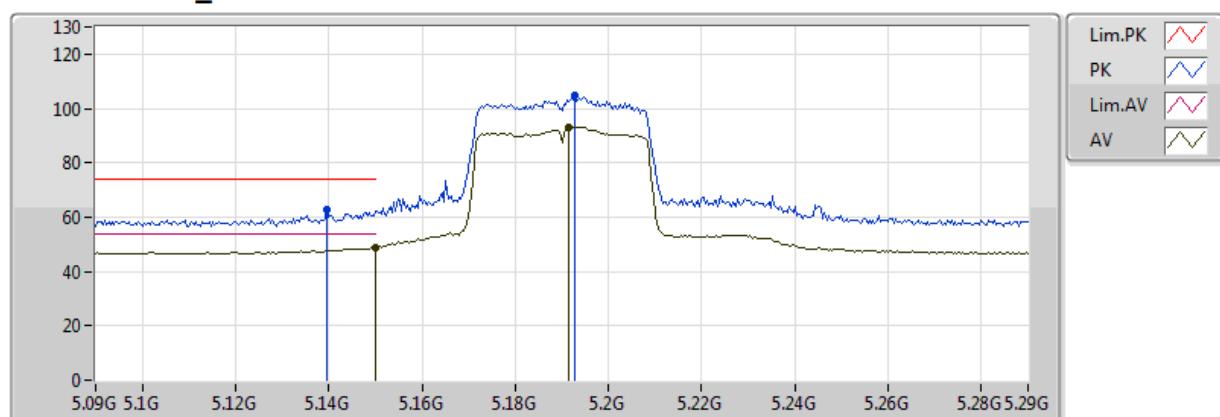
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.826G	99.31	Inf	-Inf	9.96	3	V	240	1.97	-
PK	5.599G	60.99	68.20	-7.21	9.88	3	V	240	1.97	-
PK	5.822G	110.11	Inf	-Inf	9.95	3	V	240	1.97	-
PK	5.945G	60.79	68.20	-7.41	10.12	3	V	240	1.97	-

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

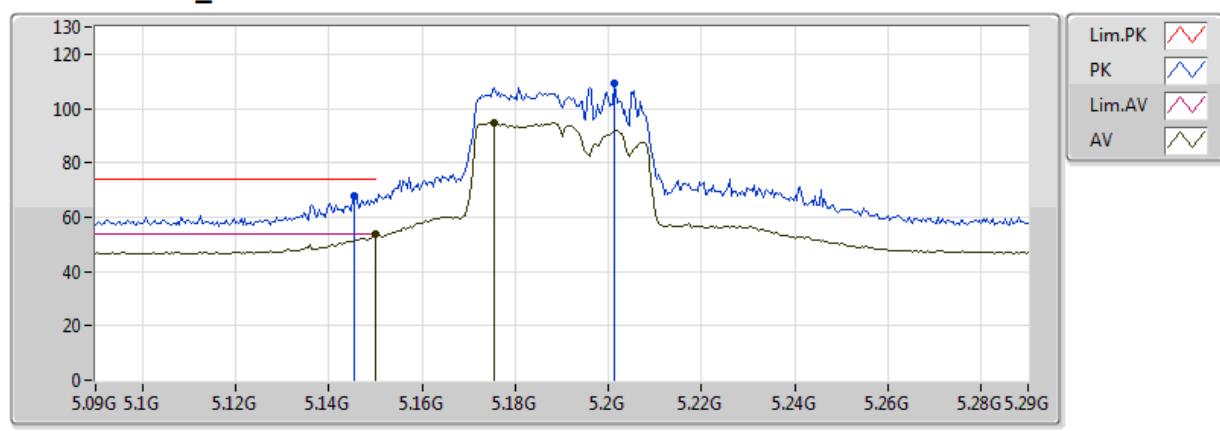
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.818G	104.70	Inf	-Inf	9.95	3	H	194	1.99	-
PK	5.645G	63.49	68.20	-4.71	9.89	3	H	194	1.99	-
PK	5.822G	115.61	Inf	-Inf	9.95	3	H	194	1.99	-
PK	5.964G	60.03	68.20	-8.17	10.15	3	H	194	1.99	-

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

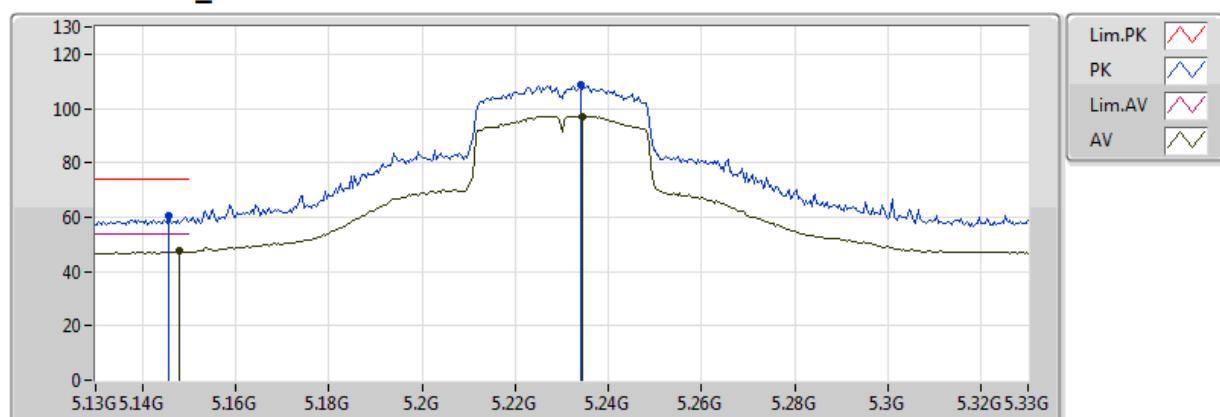
20170706
EUT Z 2TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	48.98	54.00	-5.02	9.03	3	V	285	1.50	-
AV	5.1916G	93.11	Inf	-Inf	9.14	3	V	285	1.50	-
PK	5.1396G	62.75	74.00	-11.25	9.01	3	V	285	1.50	-
PK	5.1928G	104.60	Inf	-Inf	9.14	3	V	285	1.50	-

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

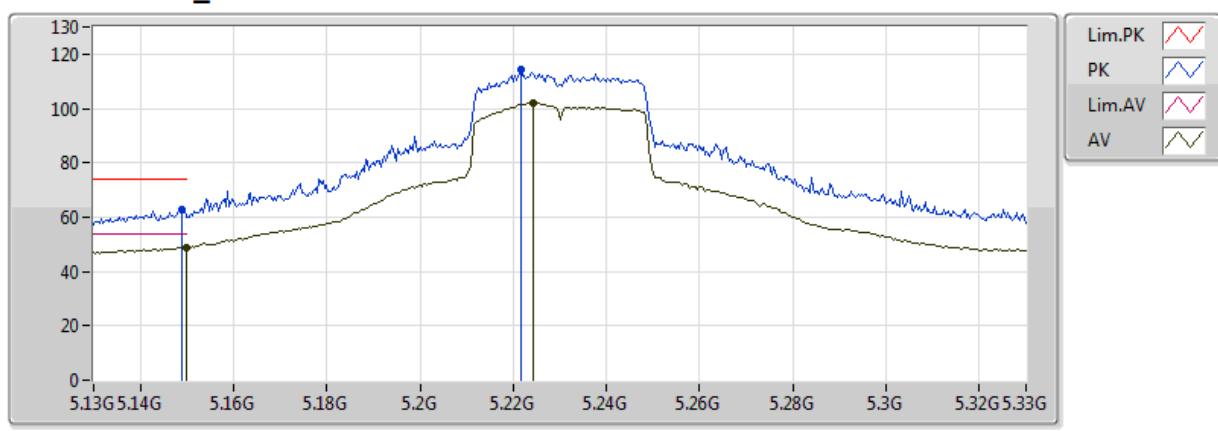
20170706
EUT Z 2TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	53.82	54.00	-0.18	9.03	3	H	330	1.84	-
AV	5.1756G	94.66	Inf	-Inf	9.10	3	H	330	1.84	-
PK	5.1456G	67.78	74.00	-6.22	9.02	3	H	330	1.84	-
PK	5.2012G	109.11	Inf	-Inf	9.16	3	H	330	1.84	-

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

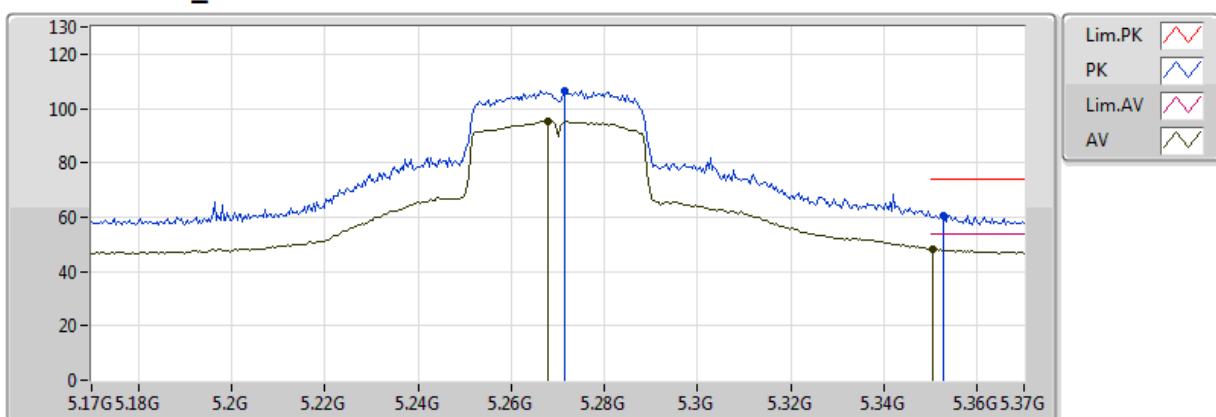
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.148G	47.37	54.00	-6.63	9.03	3	V	282	1.50	-
AV	5.2344G	97.17	Inf	-Inf	9.23	3	V	282	1.50	-
PK	5.1456G	60.52	74.00	-13.48	9.02	3	V	282	1.50	-
PK	5.234G	108.48	Inf	-Inf	9.22	3	V	282	1.50	-

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

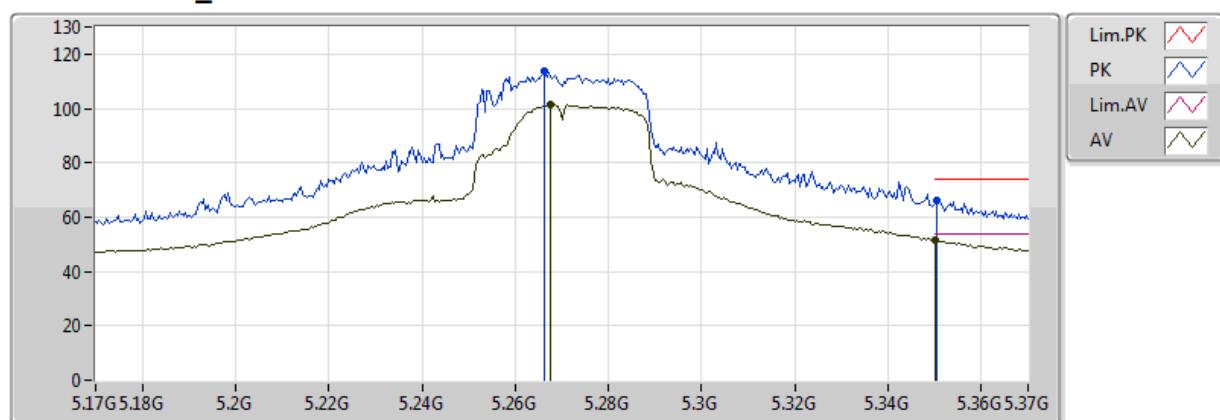
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	48.92	54.00	-5.08	9.03	3	H	333	1.00	-
AV	5.2244G	102.22	Inf	-Inf	9.21	3	H	333	1.00	-
PK	5.1488G	62.89	74.00	-11.11	9.03	3	H	333	1.00	-
PK	5.2216G	114.05	Inf	-Inf	9.20	3	H	333	1.00	-

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

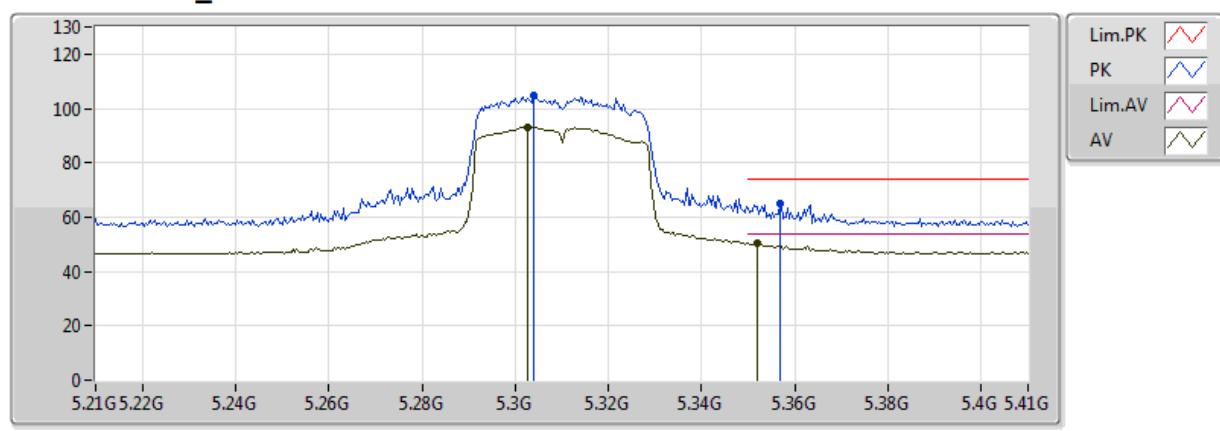
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.268G	95.24	Inf	-Inf	9.29	3	V	249	1.50	-
AV	5.3504G	48.28	54.00	-5.72	9.44	3	V	249	1.50	-
PK	5.2716G	106.54	Inf	-Inf	9.30	3	V	249	1.50	-
PK	5.3528G	60.61	74.00	-13.39	9.44	3	V	249	1.50	-

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

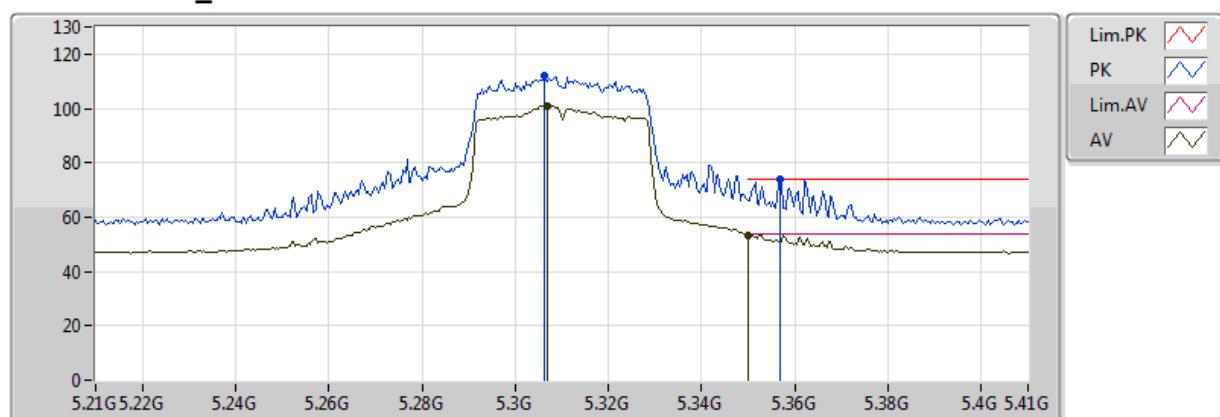
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2676G	101.31	Inf	-Inf	9.29	3	H	347	1.38	-
AV	5.350005G	51.39	54.00	-2.61	9.44	3	H	347	1.38	-
PK	5.2664G	113.69	Inf	-Inf	9.29	3	H	347	1.38	-
PK	5.3504G	66.02	74.00	-7.98	9.44	3	H	347	1.38	-

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

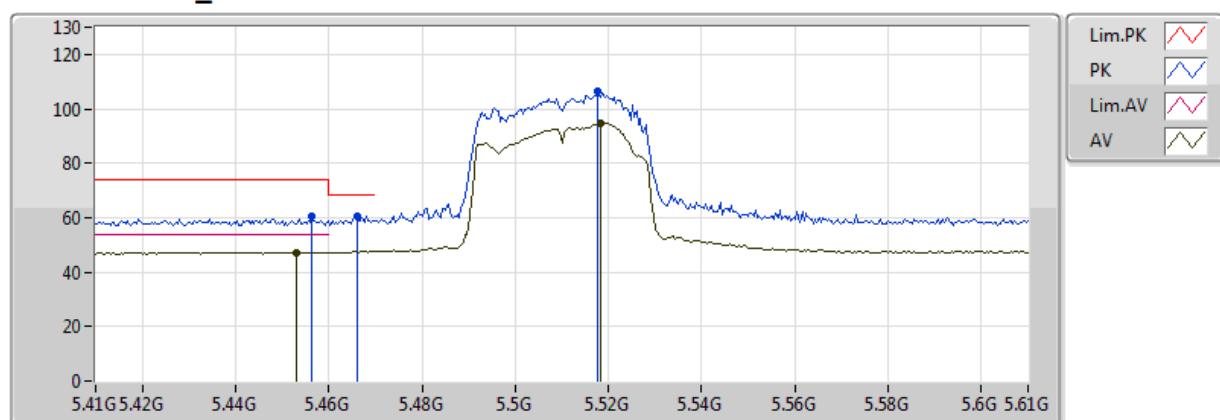
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3028G	93.19	Inf	-Inf	9.35	3	V	246	1.63	-
AV	5.3525G	50.45	54.00	-3.55	9.44	3	V	246	1.63	-
PK	5.304G	104.72	Inf	-Inf	9.36	3	V	246	1.63	-
PK	5.3568G	65.28	74.00	-8.72	9.45	3	V	246	1.63	-

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

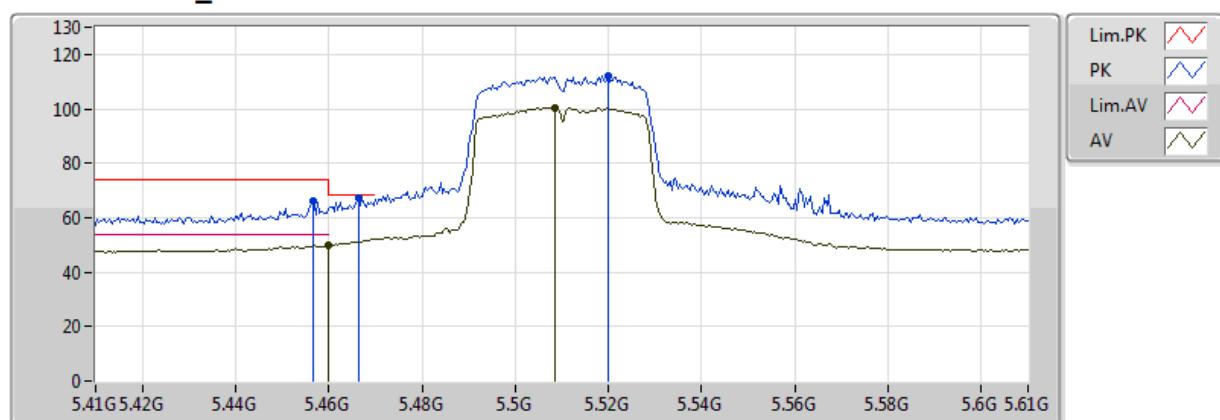
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3068G	101.10	Inf	-Inf	9.36	3	H	333	1.03	-
AV	5.350005G	53.39	54.00	-0.61	9.44	3	H	333	1.03	-
PK	5.3064G	111.91	Inf	-Inf	9.36	3	H	333	1.03	-
PK	5.3568G	73.89	74.00	-0.11	9.45	3	H	333	1.03	-

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

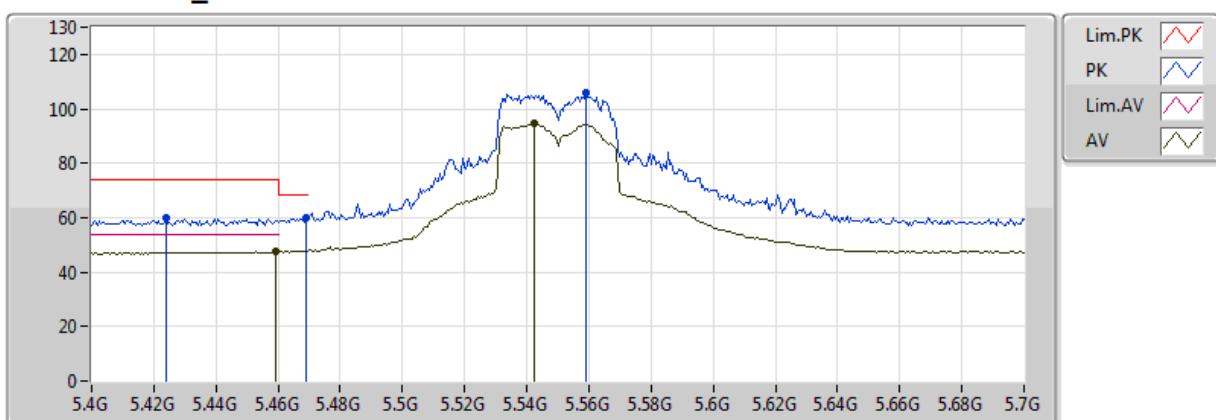
20170706
EUT Z 2TX
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4532G	47.33	54.00	-6.67	9.66	3	V	278	1.90	-
AV	5.5184G	94.97	Inf	-Inf	9.81	3	V	278	1.90	-
PK	5.4564G	60.38	74.00	-13.62	9.67	3	V	278	1.90	-
PK	5.4666G	60.41	68.20	-7.79	9.70	3	V	278	1.90	-
PK	5.5176G	106.30	Inf	-Inf	9.81	3	V	278	1.90	-

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

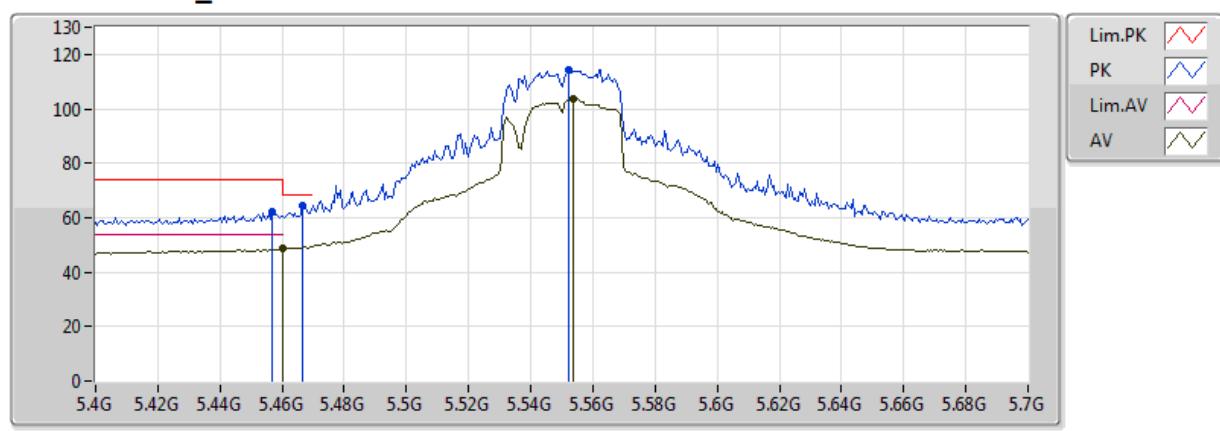
20170706
EUT Z 2TX
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45998G	49.86	54.00	-4.14	9.68	3	H	337	1.06	-
AV	5.5084G	100.50	Inf	-Inf	9.80	3	H	337	1.06	-
PK	5.4568G	66.06	74.00	-7.94	9.67	3	H	337	1.06	-
PK	5.4664G	67.52	68.20	-0.68	9.70	3	H	337	1.06	-
PK	5.52G	111.96	Inf	-Inf	9.81	3	H	337	1.06	-

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

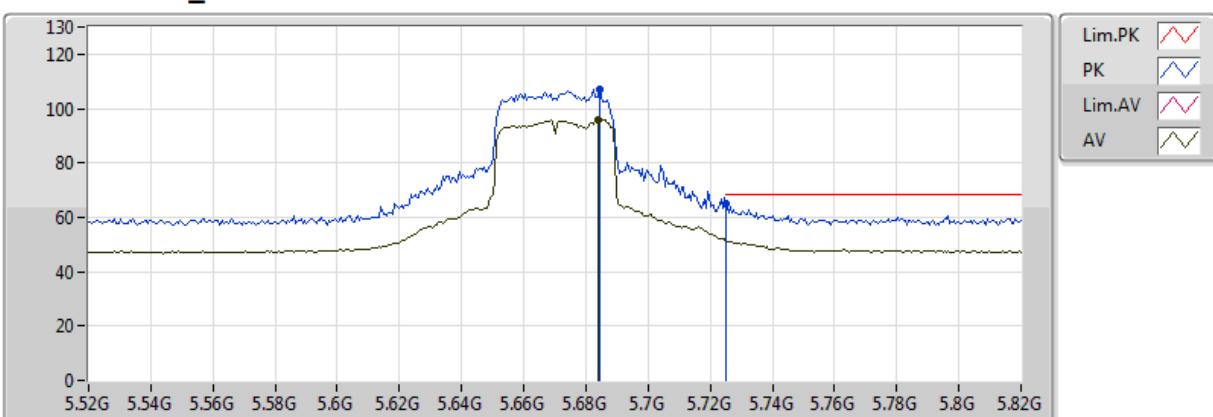
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.55	54.00	-6.45	9.68	3	V	275	1.95	-
AV	5.5422G	94.63	Inf	-Inf	9.83	3	V	275	1.95	-
PK	5.424G	59.99	74.00	-14.01	9.58	3	V	275	1.95	-
PK	5.469G	59.73	68.20	-8.47	9.71	3	V	275	1.95	-
PK	5.559G	105.91	Inf	-Inf	9.84	3	V	275	1.95	-

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

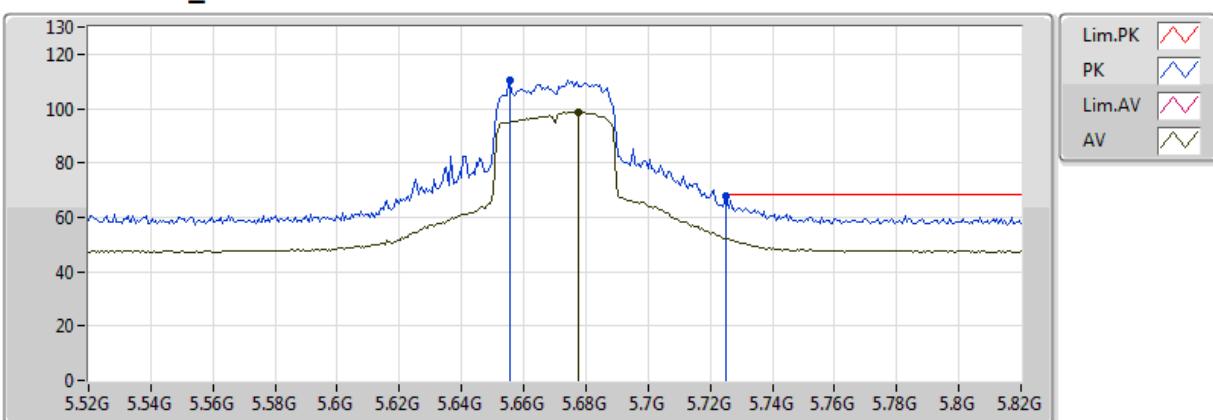
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	48.50	54.00	-5.50	9.68	3	H	342	1.29	-
AV	5.5536G	103.84	Inf	-Inf	9.84	3	H	342	1.29	-
PK	5.457G	62.07	74.00	-11.93	9.67	3	H	342	1.29	-
PK	5.4666G	64.34	68.20	-3.86	9.70	3	H	342	1.29	-
PK	5.5524G	114.22	Inf	-Inf	9.84	3	H	342	1.29	-

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

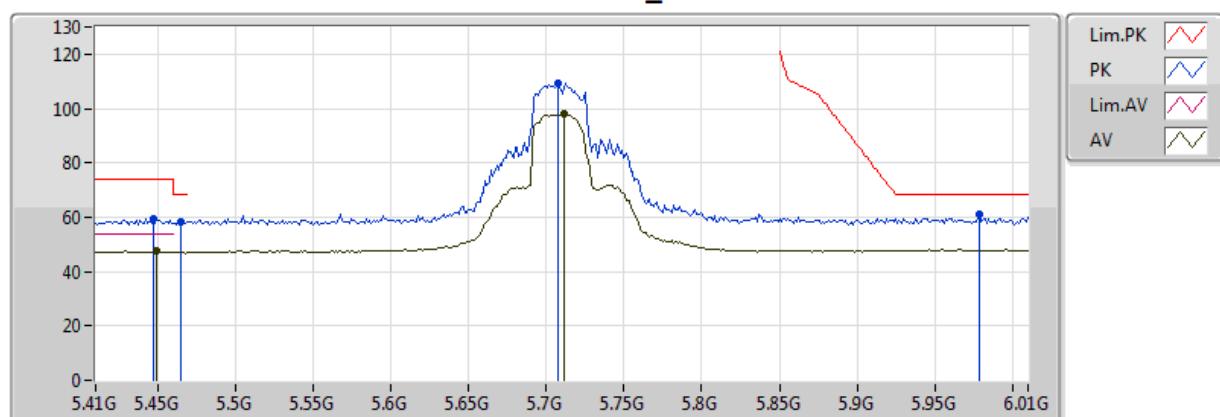
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6838G	95.96	Inf	-Inf	9.90	3	V	256	1.00	-
PK	5.6844G	107.04	Inf	-Inf	9.90	3	V	256	1.00	-
PK	5.7252G	64.78	68.20	-3.42	9.91	3	V	256	1.00	-

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

20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

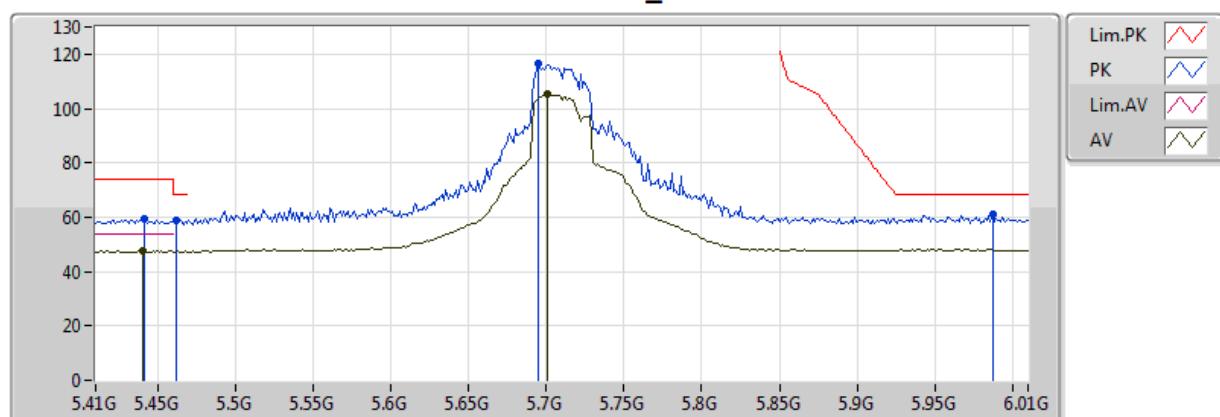
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6778G	98.79	Inf	-Inf	9.90	3	H	314	1.04	-
PK	5.6556G	110.24	Inf	-Inf	9.89	3	H	314	1.04	-
PK	5.7252G	67.93	68.20	-0.27	9.91	3	H	314	1.04	-

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

Lim.PK
PK
Lim.AV
AV

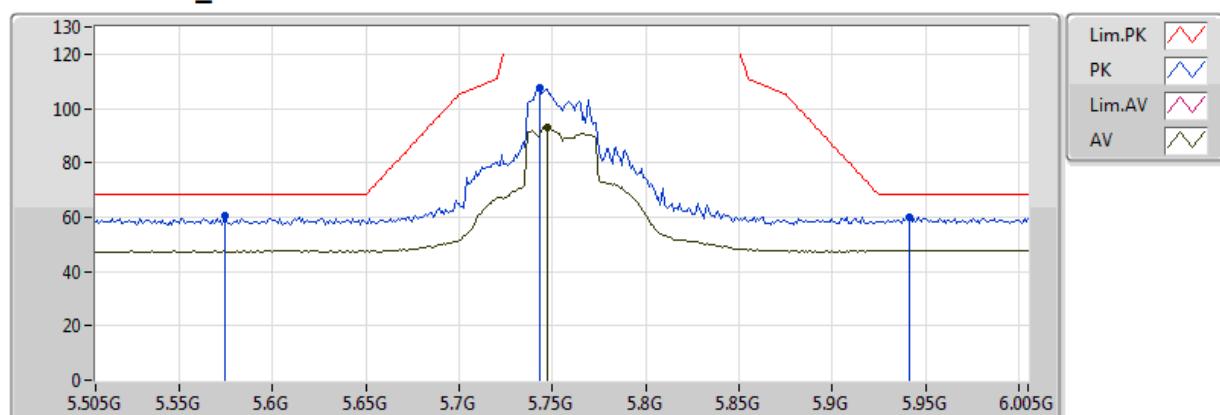
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.43	54.00	-6.57	9.65	3	V	247	1.55	-
AV	5.7112G	97.96	Inf	-Inf	9.90	3	V	247	1.55	-
PK	5.4472G	59.53	74.00	-14.47	9.65	3	V	247	1.55	-
PK	5.4652G	58.23	68.20	-9.97	9.70	3	V	247	1.55	-
PK	5.7076G	109.32	Inf	-Inf	9.90	3	V	247	1.55	-
PK	5.9788G	60.86	68.20	-7.34	10.17	3	V	247	1.55	-

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

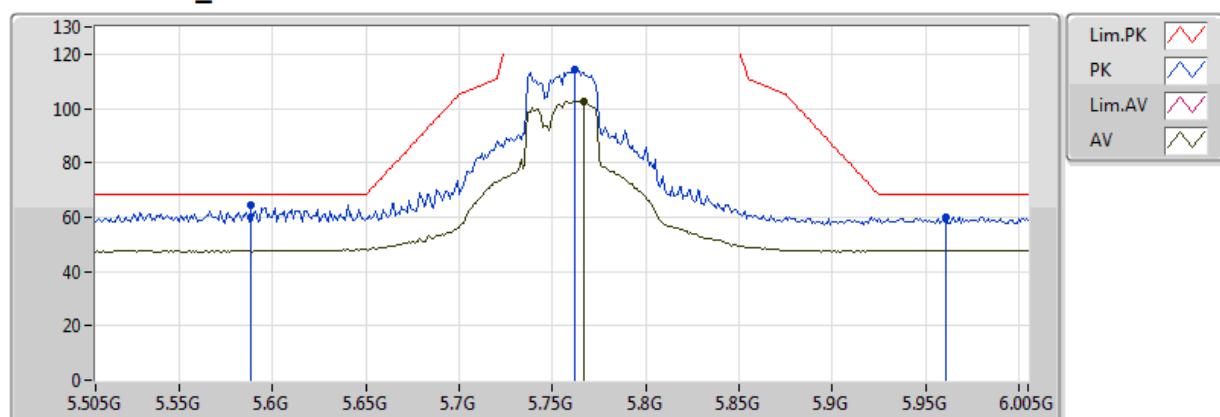
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.85	54.00	-6.15	9.63	3	H	336	1.00	-
AV	5.7004G	105.29	Inf	-Inf	9.90	3	H	336	1.00	-
PK	5.4412G	59.12	74.00	-14.88	9.63	3	H	336	1.00	-
PK	5.4616G	58.67	68.20	-9.53	9.69	3	H	336	1.00	-
PK	5.6944G	116.68	Inf	-Inf	9.90	3	H	336	1.00	-
PK	5.9872G	61.02	68.20	-7.18	10.18	3	H	336	1.00	-

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

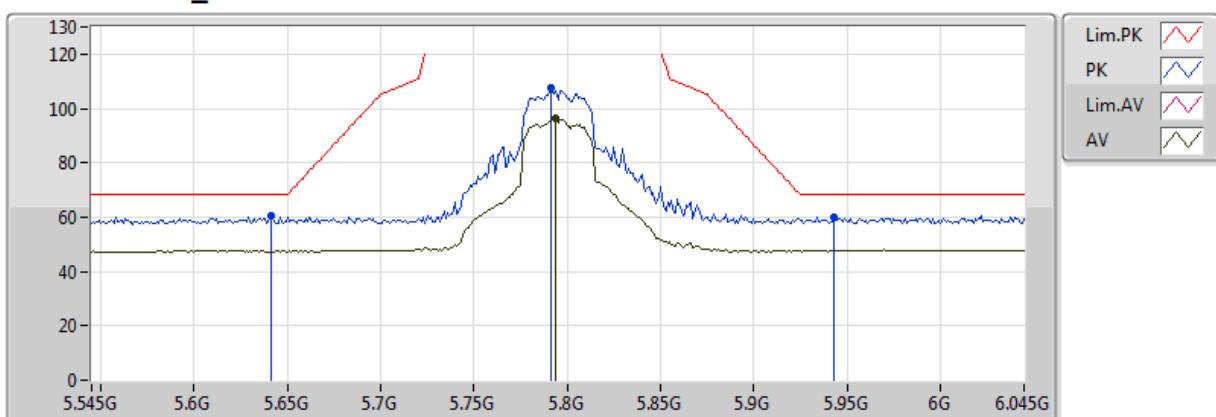
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.747G	93.09	Inf	-Inf	9.91	3	V	239	1.50	-
PK	5.574G	60.25	68.20	-7.95	9.86	3	V	239	1.50	-
PK	5.743G	107.42	Inf	-Inf	9.91	3	V	239	1.50	-
PK	5.941G	60.12	68.20	-8.08	10.12	3	V	239	1.50	-

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

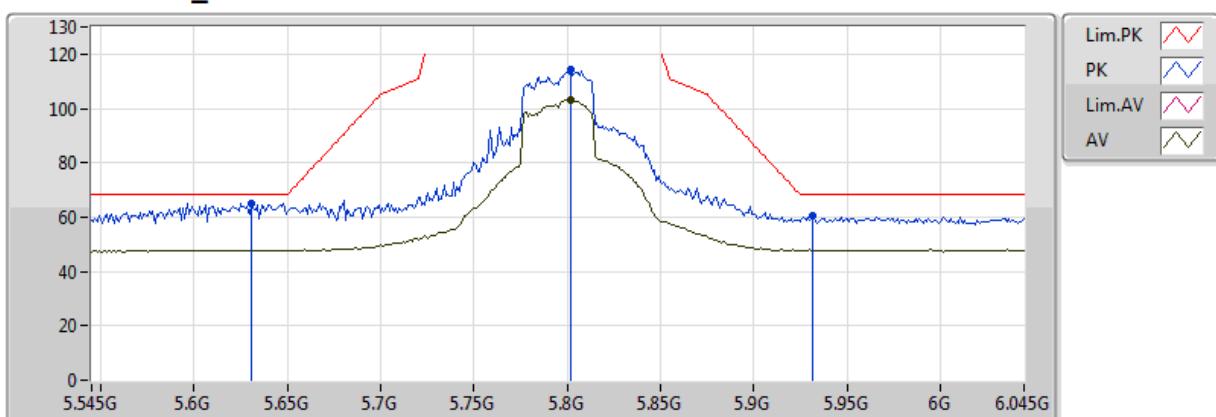
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.767G	102.65	Inf	-Inf	9.91	3	H	198	1.50	-
PK	5.588G	64.31	68.20	-3.89	9.87	3	H	198	1.50	-
PK	5.762G	114.30	Inf	-Inf	9.91	3	H	198	1.50	-
PK	5.961G	60.20	68.20	-8.00	10.15	3	H	198	1.50	-

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

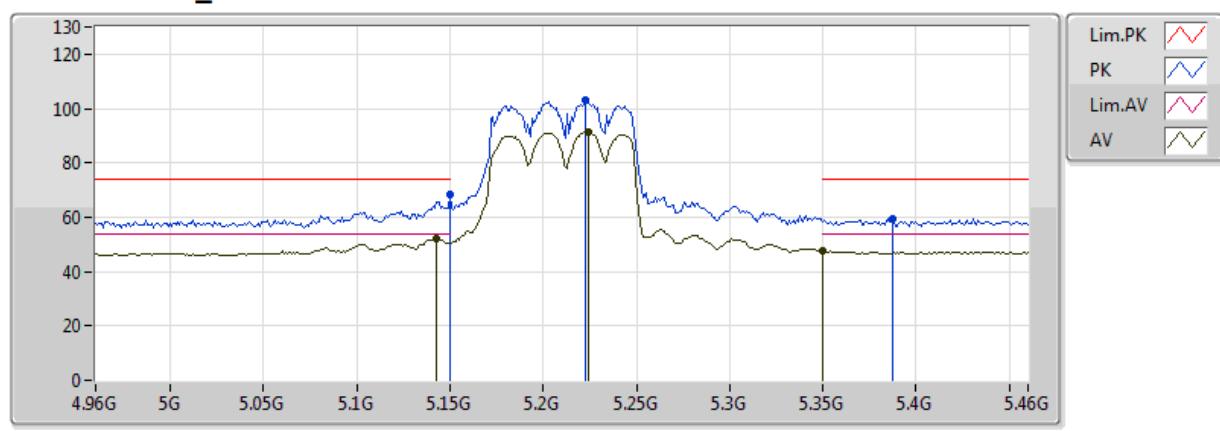
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	96.25	Inf	-Inf	9.92	3	V	231	1.98	-
PK	5.641G	60.75	68.20	-7.45	9.89	3	V	231	1.98	-
PK	5.791G	107.38	Inf	-Inf	9.92	3	V	231	1.98	-
PK	5.943G	60.05	68.20	-8.15	10.12	3	V	231	1.98	-

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

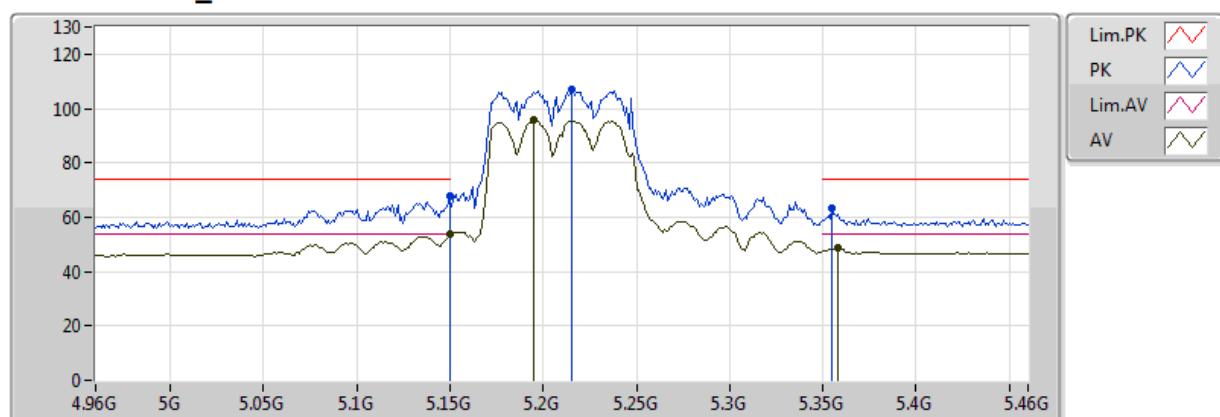
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	103.14	Inf	-Inf	9.92	3	H	211	1.50	-
PK	5.631G	65.06	68.20	-3.14	9.89	3	H	211	1.50	-
PK	5.802G	114.07	Inf	-Inf	9.92	3	H	211	1.50	-
PK	5.932G	60.35	68.20	-7.85	10.10	3	H	211	1.50	-

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

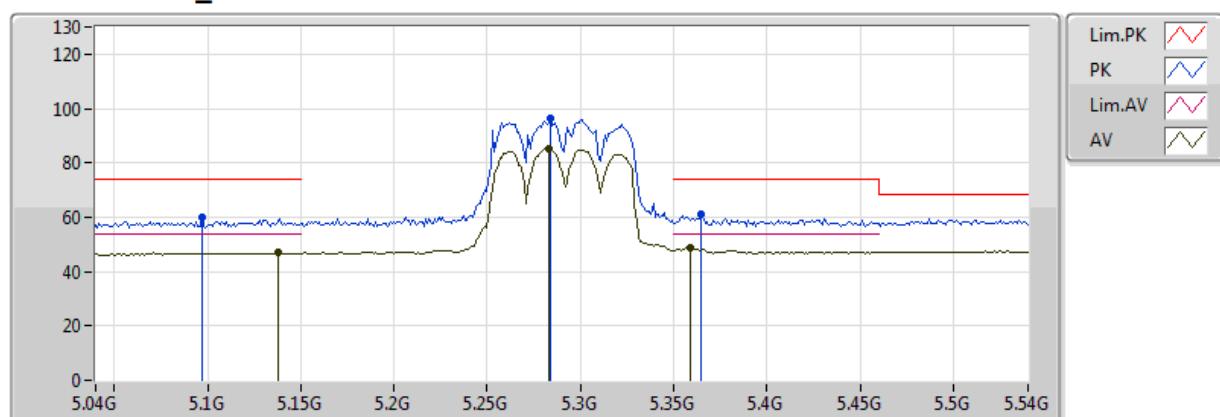
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	52.22	54.00	-1.78	9.02	3	V	274	1.04	-
AV	5.224G	91.61	Inf	-Inf	9.21	3	V	274	1.04	-
AV	5.350005G	47.48	54.00	-6.52	9.44	3	V	274	1.04	-
PK	5.149995G	68.62	74.00	-5.38	9.03	3	V	274	1.04	-
PK	5.223G	103.20	Inf	-Inf	9.20	3	V	274	1.04	-
PK	5.387G	59.50	74.00	-14.50	9.50	3	V	274	1.04	-

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

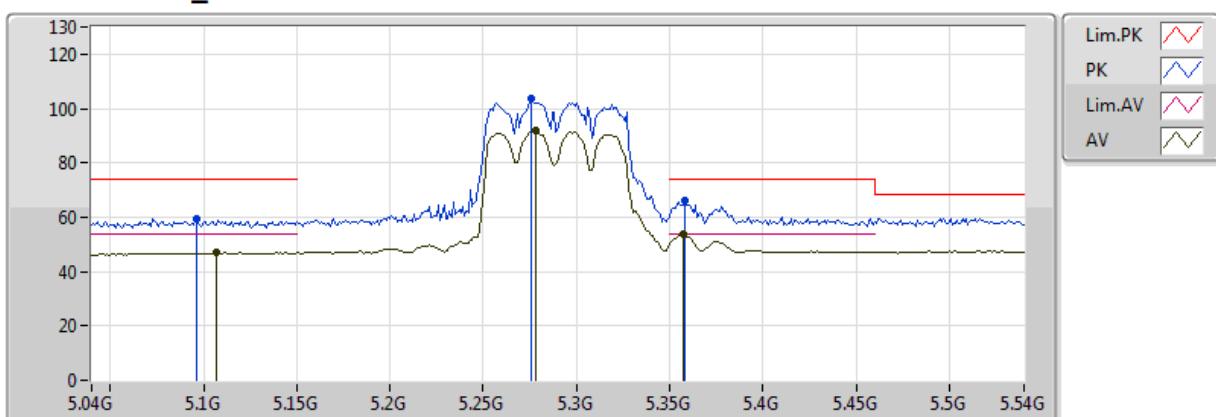
20170706
EUT Z 2TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.87	54.00	-0.13	9.03	3	H	348	1.94	-
AV	5.195G	95.96	Inf	-Inf	9.15	3	H	348	1.94	-
AV	5.358G	49.01	54.00	-4.99	9.45	3	H	348	1.94	-
PK	5.149995G	67.57	74.00	-6.43	9.03	3	H	348	1.94	-
PK	5.215G	106.89	Inf	-Inf	9.19	3	H	348	1.94	-
PK	5.355G	63.48	74.00	-10.52	9.44	3	H	348	1.94	-

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

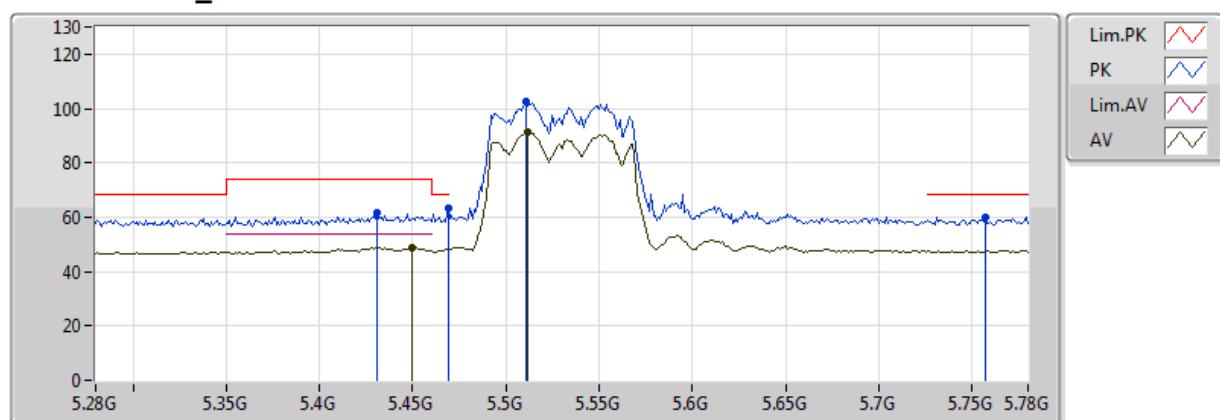
20170706
EUT Z 2TX
Setting 14.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	46.92	54.00	-7.08	9.00	3	V	285	1.02	-
AV	5.283G	85.08	Inf	-Inf	9.32	3	V	285	1.02	-
AV	5.359G	48.90	54.00	-5.10	9.45	3	V	285	1.02	-
PK	5.097G	59.71	74.00	-14.29	8.90	3	V	285	1.02	-
PK	5.284G	96.51	Inf	-Inf	9.32	3	V	285	1.02	-
PK	5.365G	60.82	74.00	-13.18	9.46	3	V	285	1.02	-

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

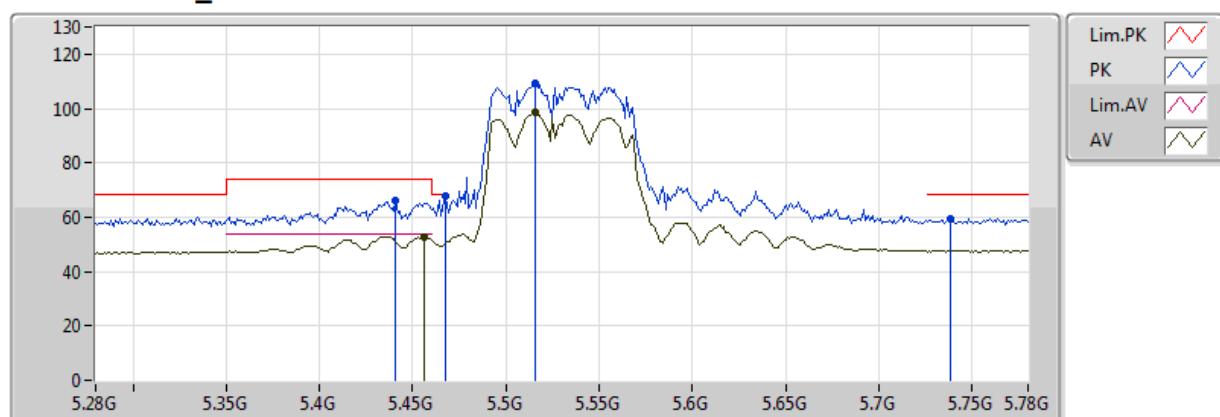
20170706
EUT Z 2TX
Setting 14.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.107G	46.98	54.00	-7.02	8.93	3	H	344	1.00	-
AV	5.278G	92.05	Inf	-Inf	9.31	3	H	344	1.00	-
AV	5.357G	53.87	54.00	-0.13	9.45	3	H	344	1.00	-
PK	5.096G	59.48	74.00	-14.52	8.90	3	H	344	1.00	-
PK	5.276G	103.42	Inf	-Inf	9.30	3	H	344	1.00	-
PK	5.358G	65.99	74.00	-8.01	9.45	3	H	344	1.00	-

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

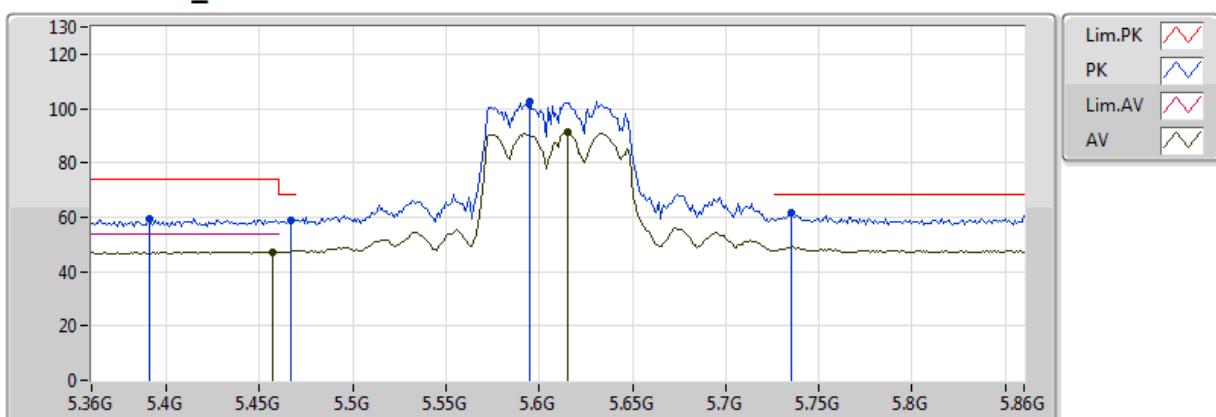
20170706
EUT Z 2TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	48.94	54.00	-5.06	9.66	3	V	251	1.31	-
AV	5.512G	91.32	Inf	-Inf	9.80	3	V	251	1.31	-
PK	5.431G	61.60	74.00	-12.40	9.60	3	V	251	1.31	-
PK	5.469G	63.07	68.20	-5.13	9.71	3	V	251	1.31	-
PK	5.511G	102.74	Inf	-Inf	9.80	3	V	251	1.31	-
PK	5.757G	60.03	68.20	-8.17	9.91	3	V	251	1.31	-

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

20170706
EUT Z 2TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

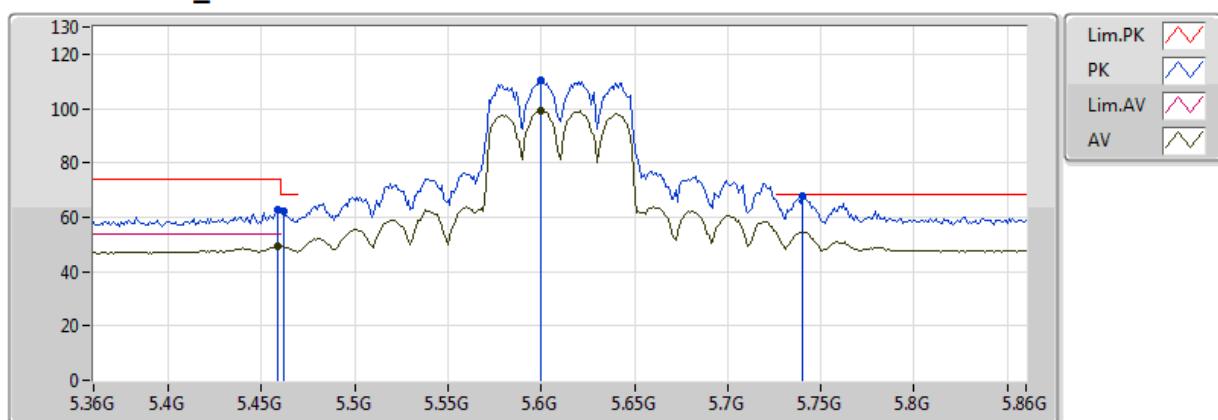
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.456G	52.92	54.00	-1.08	9.67	3	H	332	1.00	-
AV	5.516G	98.44	Inf	-Inf	9.80	3	H	332	1.00	-
PK	5.441G	66.19	74.00	-7.81	9.63	3	H	332	1.00	-
PK	5.468G	67.98	68.20	-0.22	9.70	3	H	332	1.00	-
PK	5.516G	109.36	Inf	-Inf	9.80	3	H	332	1.00	-
PK	5.738G	59.62	68.20	-8.58	9.91	3	H	332	1.00	-

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

Lim.PK
PK
Lim.AV
AV

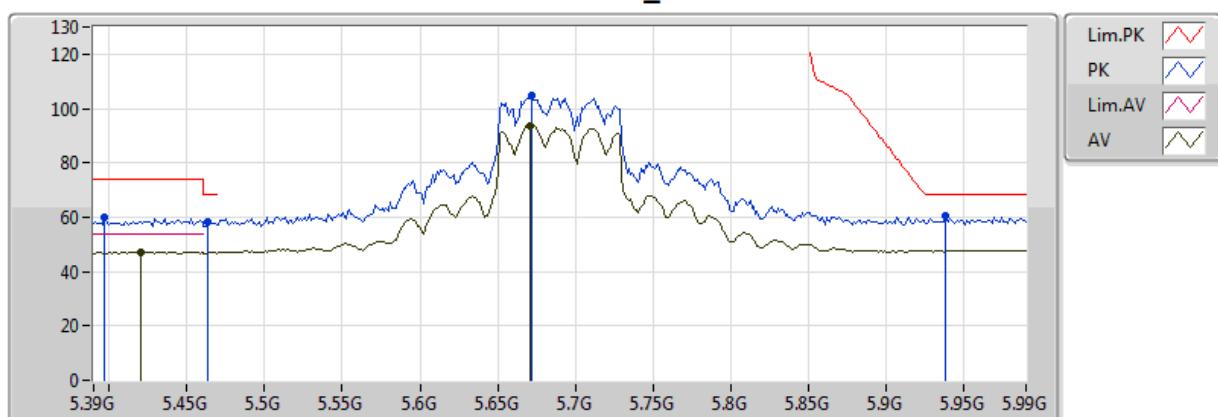
20170706
EUT Z 2TX
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.33	54.00	-6.67	9.67	3	V	261	1.35	-
AV	5.615G	91.11	Inf	-Inf	9.88	3	V	261	1.35	-
PK	5.391G	59.31	74.00	-14.69	9.50	3	V	261	1.35	-
PK	5.467G	58.91	68.20	-9.29	9.70	3	V	261	1.35	-
PK	5.595G	102.79	Inf	-Inf	9.88	3	V	261	1.35	-
PK	5.735G	61.76	68.20	-6.44	9.91	3	V	261	1.35	-

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

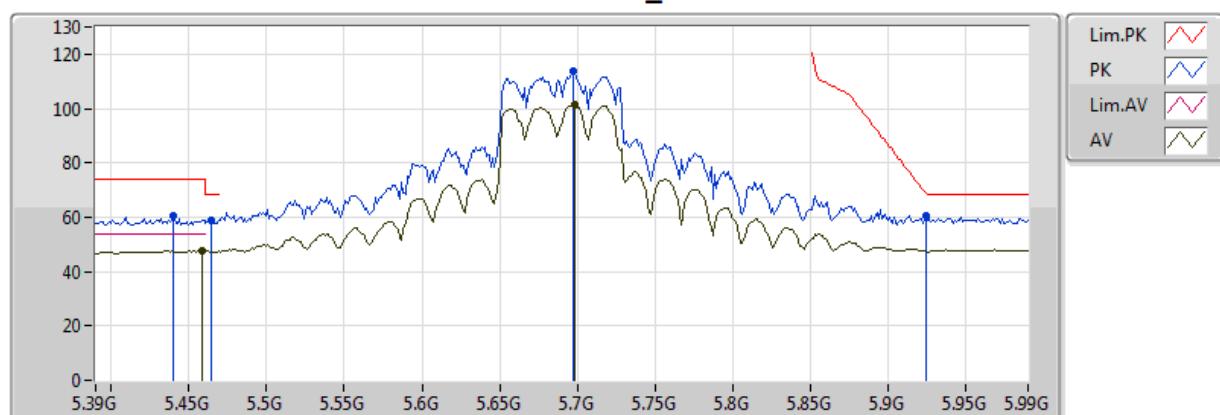
20170706
EUT Z 2TX
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	49.46	54.00	-4.54	9.68	3	H	339	1.33	-
AV	5.6G	99.19	Inf	-Inf	9.88	3	H	339	1.33	-
PK	5.459G	62.79	74.00	-11.21	9.68	3	H	339	1.33	-
PK	5.462G	62.10	68.20	-6.10	9.69	3	H	339	1.33	-
PK	5.6G	110.24	Inf	-Inf	9.88	3	H	339	1.33	-
PK	5.74G	67.94	68.20	-0.26	9.91	3	H	339	1.33	-

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

20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

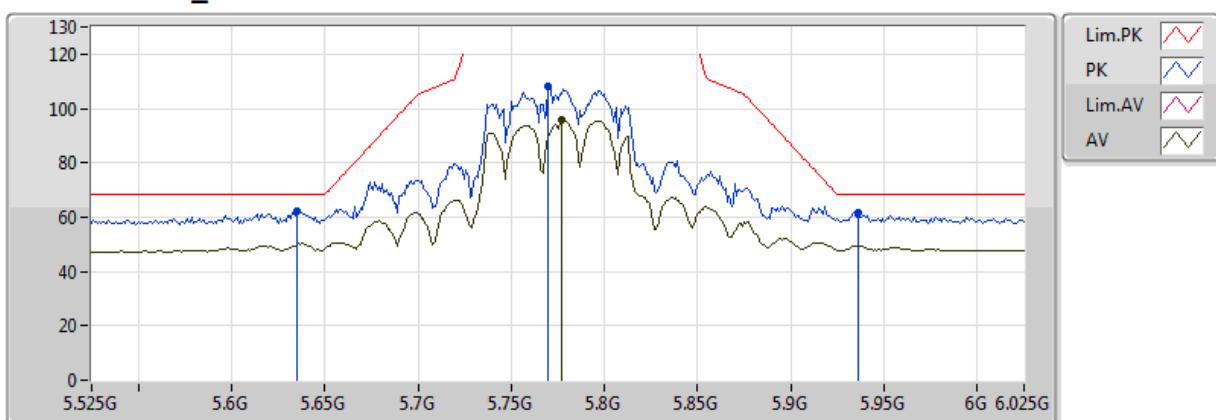
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.42G	47.18	54.00	-6.82	9.57	3	V	254	1.23	-
AV	5.6708G	93.81	Inf	-Inf	9.89	3	V	254	1.23	-
PK	5.3972G	59.97	74.00	-14.03	9.52	3	V	254	1.23	-
PK	5.4632G	58.15	68.20	-10.05	9.69	3	V	254	1.23	-
PK	5.672G	104.79	Inf	-Inf	9.89	3	V	254	1.23	-
PK	5.9384G	60.47	68.20	-7.73	10.11	3	V	254	1.23	-

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

Lim.PK
PK
Lim.AV
AV

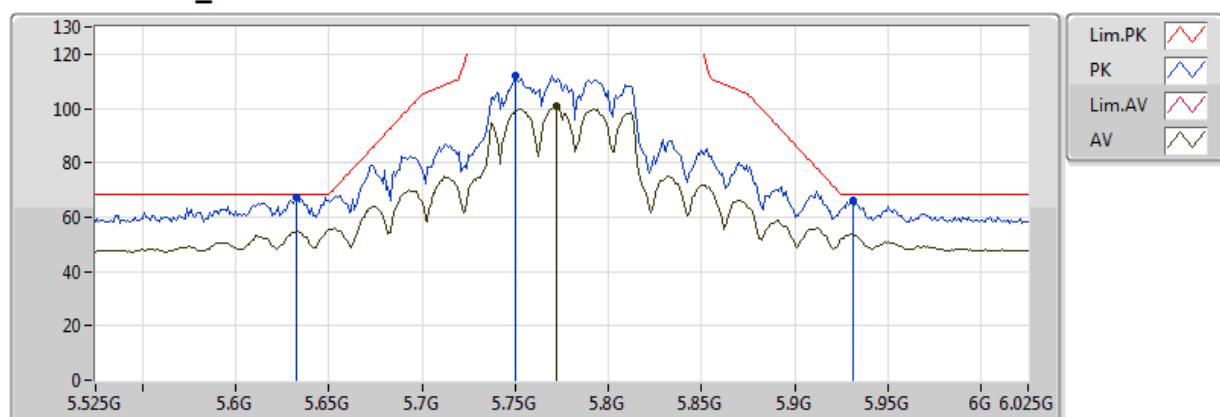
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.87	54.00	-6.13	9.68	3	H	342	1.01	-
AV	5.6984G	101.36	Inf	-Inf	9.90	3	H	342	1.01	-
PK	5.4404G	60.24	74.00	-13.76	9.63	3	H	342	1.01	-
PK	5.4644G	58.94	68.20	-9.26	9.69	3	H	342	1.01	-
PK	5.6972G	113.66	Inf	-Inf	9.90	3	H	342	1.01	-
PK	5.924G	60.45	68.94	-8.49	10.09	3	H	342	1.01	-

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

20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	95.90	Inf	-Inf	9.92	3	V	236	1.99	-
PK	5.635G	62.08	68.20	-6.12	9.89	3	V	236	1.99	-
PK	5.77G	108.25	Inf	-Inf	9.91	3	V	236	1.99	-
PK	5.936G	61.86	68.20	-6.34	10.11	3	V	236	1.99	-

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

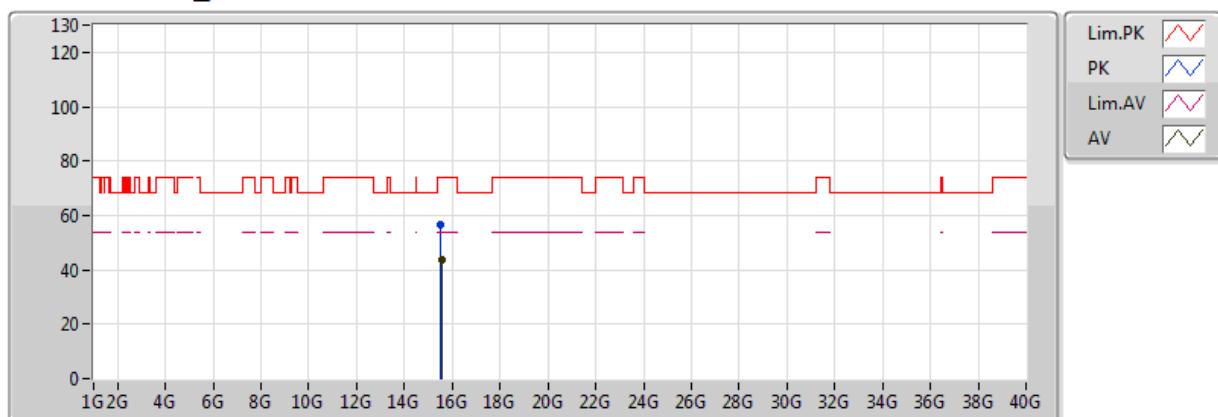
20170706
EUT Z 2TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.772G	100.63	Inf	-Inf	9.91	3	H	207	1.50	-
PK	5.633G	67.11	68.20	-1.09	9.89	3	H	207	1.50	-
PK	5.75G	111.91	Inf	-Inf	9.91	3	H	207	1.50	-
PK	5.931G	65.96	68.20	-2.24	10.10	3	H	207	1.50	-



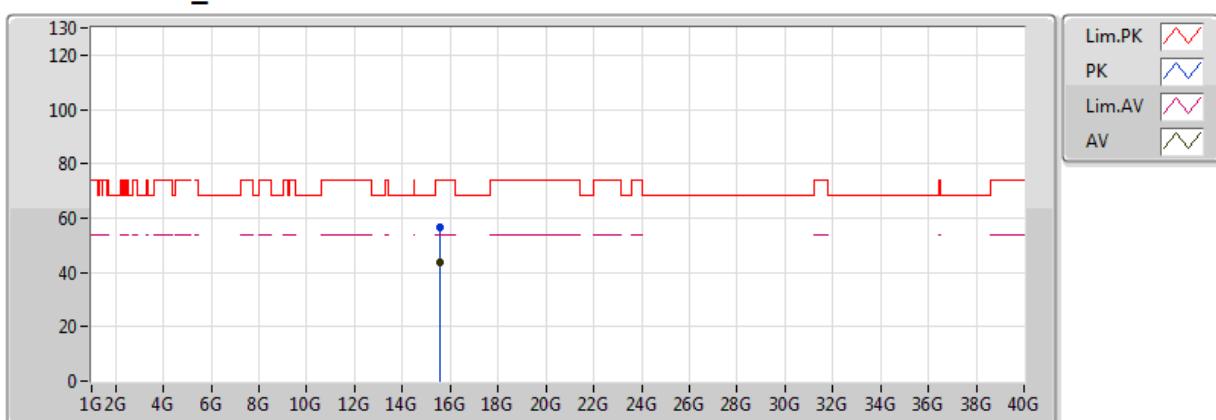
For Set 6 antennas / 3TX:
<For Non-Beamforming Mode>
Harmonic Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss1.(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	15.55248G	43.79	54.00	-10.21	18.00	3	H	55	2.21	-

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

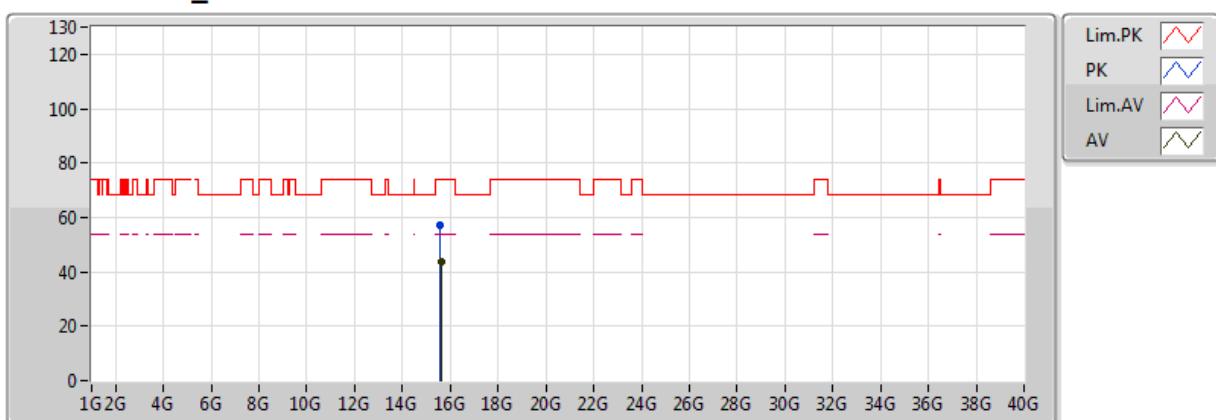
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.5376G	43.65	54.00	-10.35	18.03	3	V	341	1.47	-
PK	15.52512G	56.59	74.00	-17.41	18.06	3	V	341	1.47	-

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

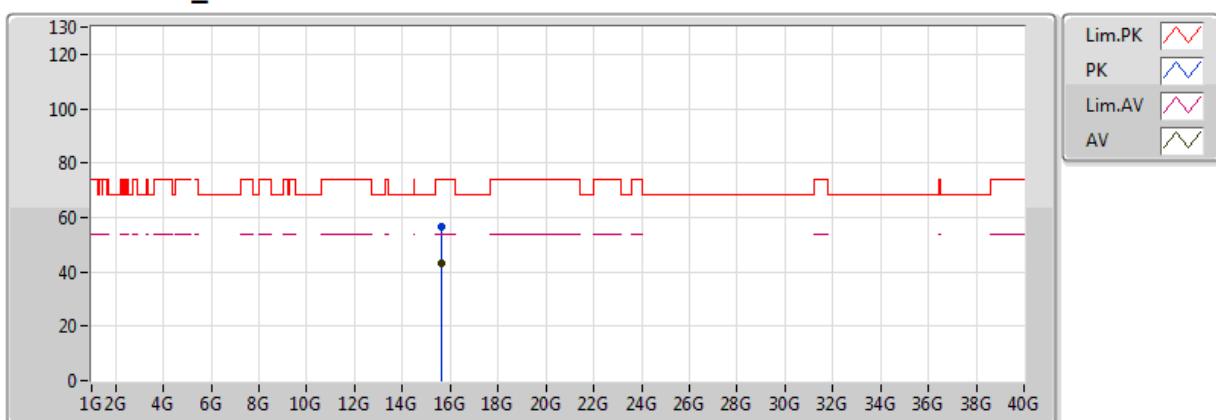
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.55248G	43.79	54.00	-10.21	18.00	3	H	55	2.21	-
PK	15.54312G	56.46	74.00	-17.54	18.02	3	H	55	2.21	-

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

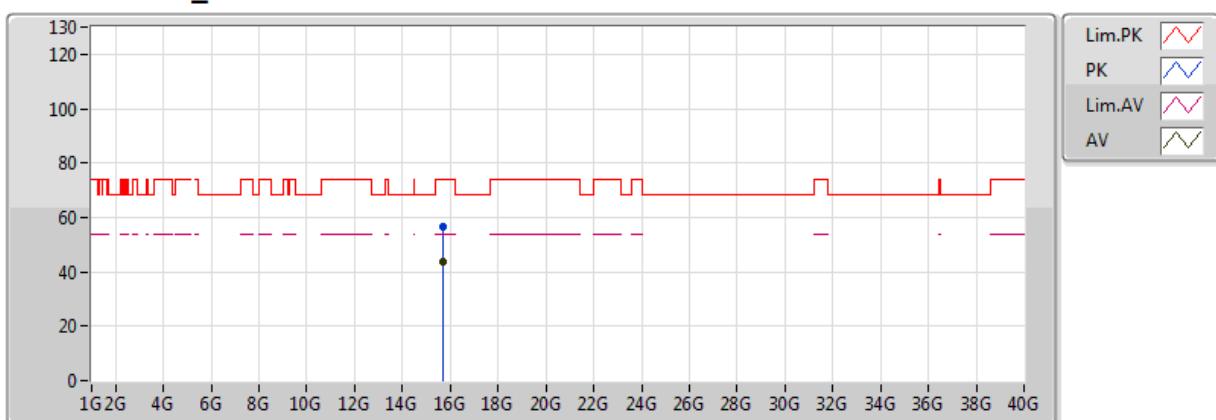
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.60498G	43.49	54.00	-10.51	17.89	3	V	128	1.04	-
PK	15.59304G	57.00	74.00	-17.00	17.91	3	V	128	1.04	-

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

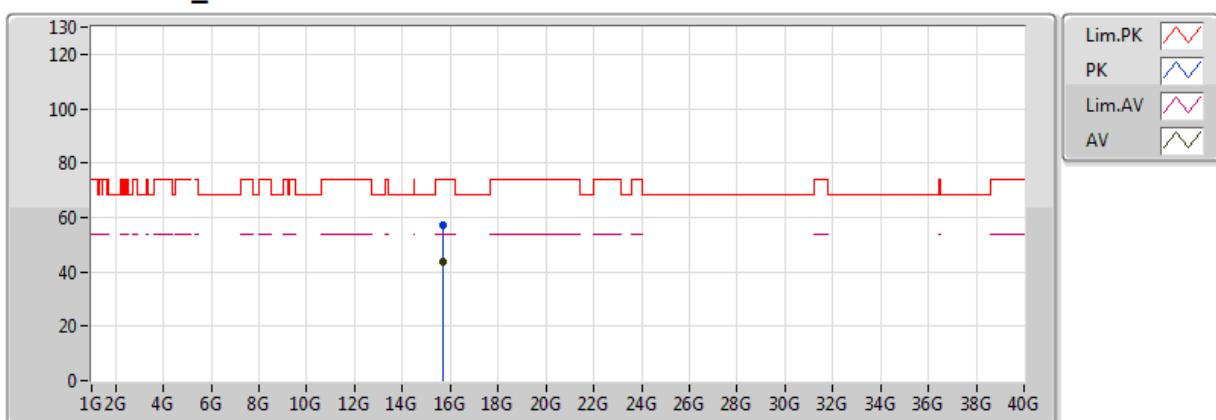
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.61008G	43.41	54.00	-10.59	17.88	3	H	284	2.00	-
PK	15.60876G	56.34	74.00	-17.66	17.88	3	H	284	2.00	-

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

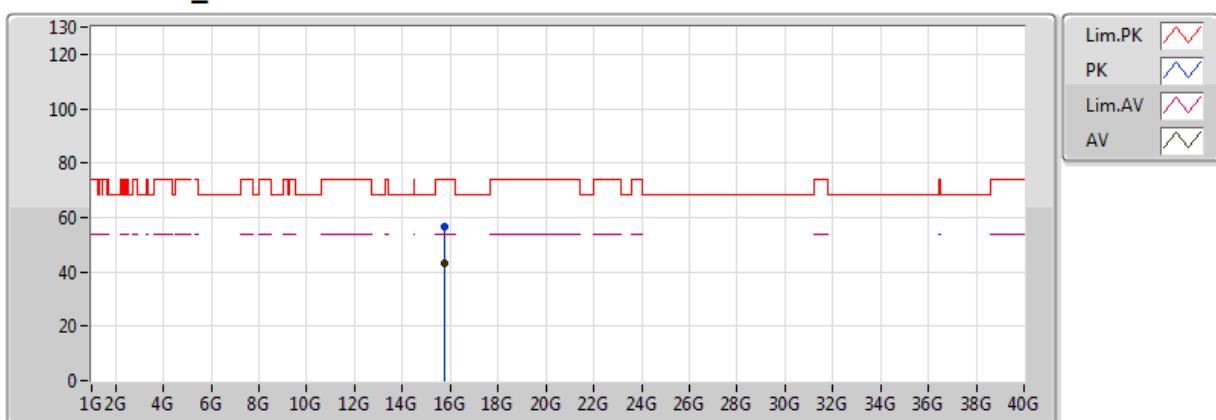
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.72552G	43.60	54.00	-10.40	17.63	3	V	199	1.63	-
PK	15.71532G	56.57	74.00	-17.43	17.65	3	V	199	1.63	-

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

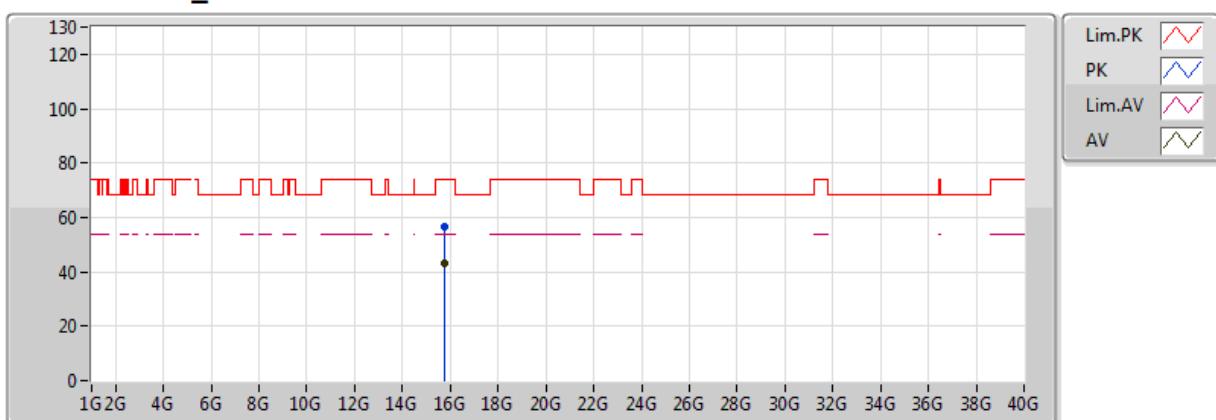
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.71262G	43.49	54.00	-10.51	17.65	3	H	103	1.40	-
PK	15.71118G	57.32	74.00	-16.68	17.66	3	H	103	1.40	-

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

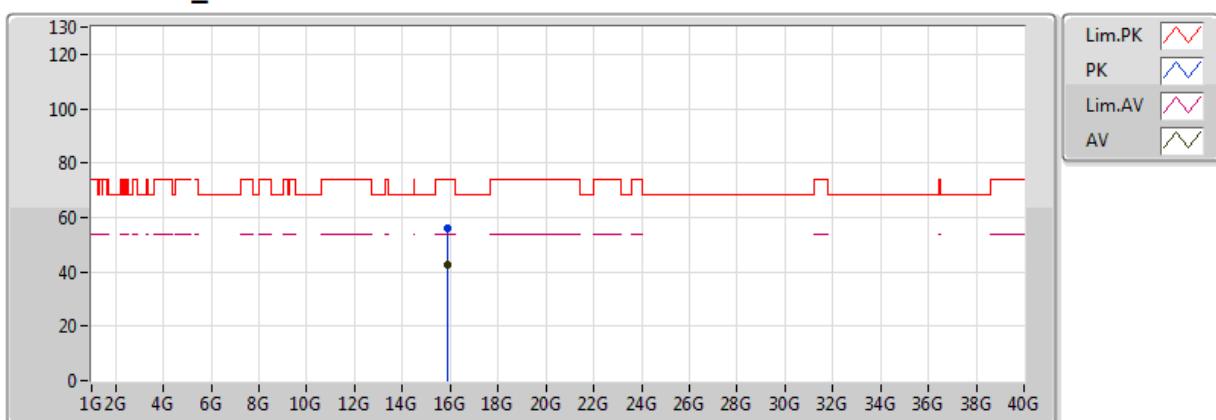
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.76506G	43.31	54.00	-10.69	17.54	3	V	36	2.15	-
PK	15.78264G	56.83	74.00	-17.17	17.50	3	V	36	2.15	-

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

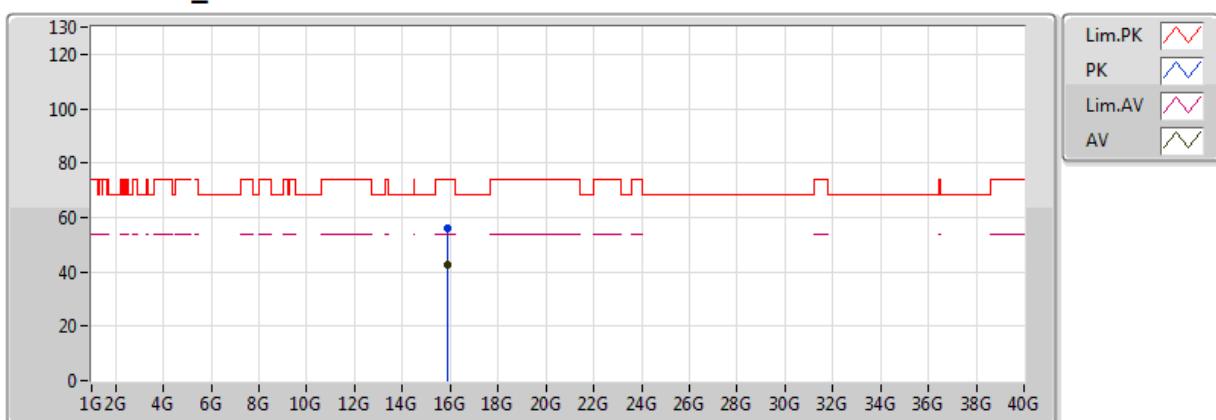
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.77274G	43.22	54.00	-10.78	17.52	3	H	8	1.12	-
PK	15.7878G	56.56	74.00	-17.44	17.49	3	H	8	1.12	-

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

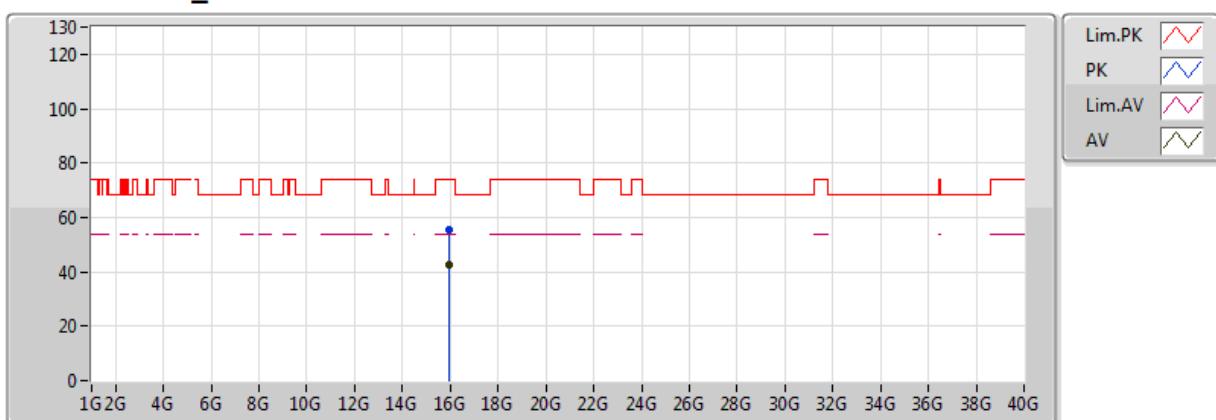
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91368G	42.84	54.00	-11.16	17.22	3	V	137	1.55	-
PK	15.90342G	56.00	74.00	-18.00	17.24	3	V	137	1.55	-

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

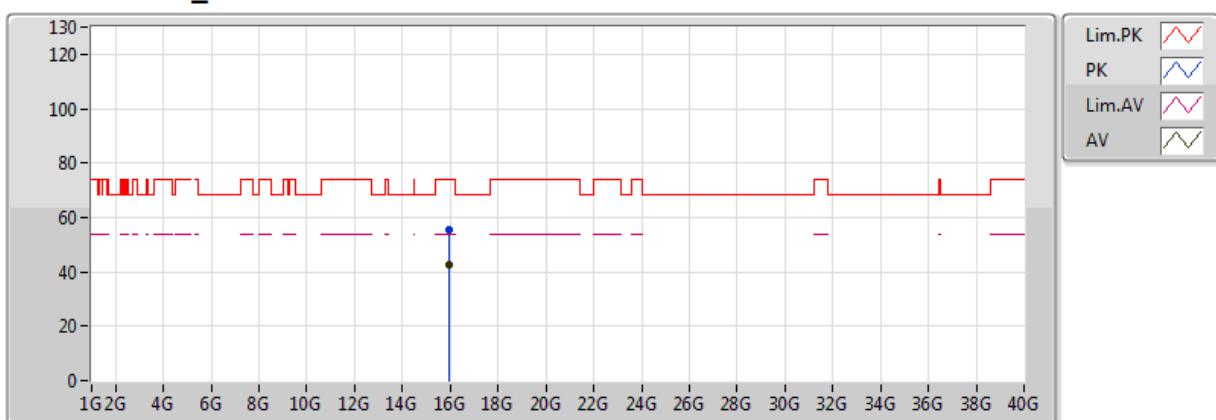
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.90408G	42.83	54.00	-11.17	17.24	3	H	302	1.60	-
PK	15.90972G	56.26	74.00	-17.74	17.23	3	H	302	1.60	-

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

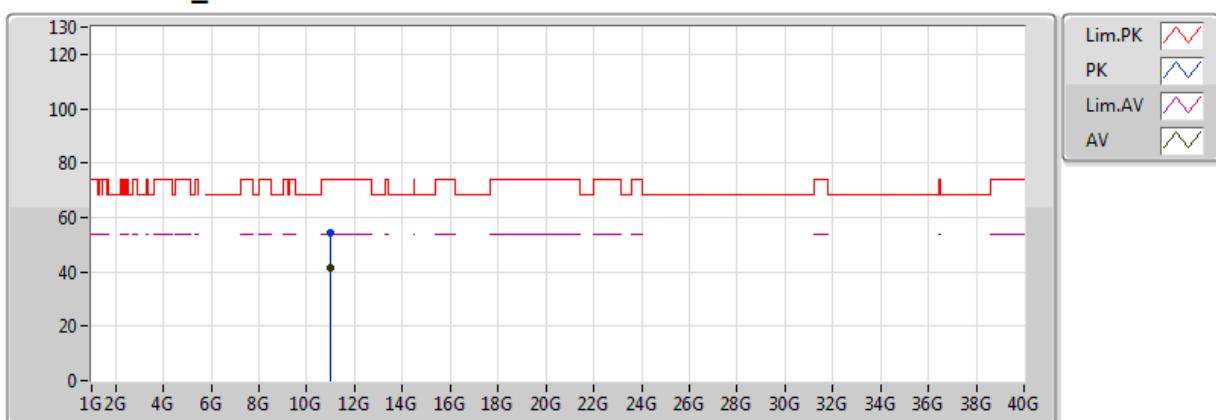
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.9468G	42.47	54.00	-11.53	17.15	3	V	114	1.12	-
PK	15.94938G	55.72	74.00	-18.28	17.14	3	V	114	1.12	-

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

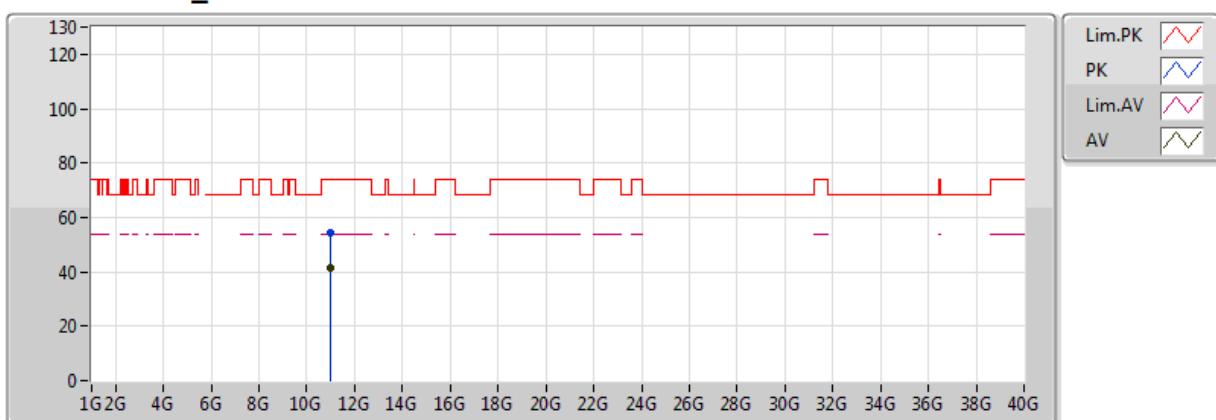
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.94548G	42.45	54.00	-11.55	17.15	3	H	341	1.24	-
PK	15.94998G	55.66	74.00	-18.34	17.14	3	H	341	1.24	-

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

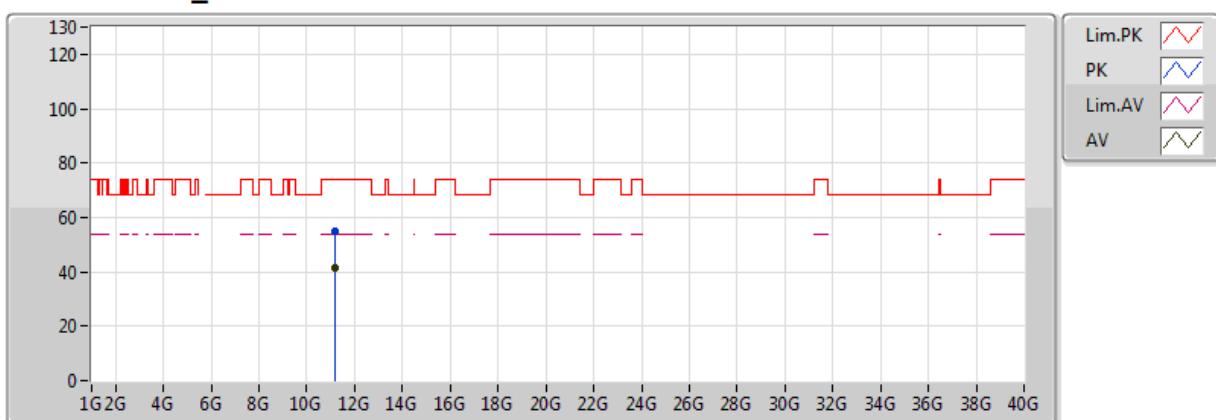
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.98908G	41.43	54.00	-12.57	15.83	3	V	195	1.08	-
PK	11.01062G	54.25	74.00	-19.75	15.84	3	V	195	1.08	-

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

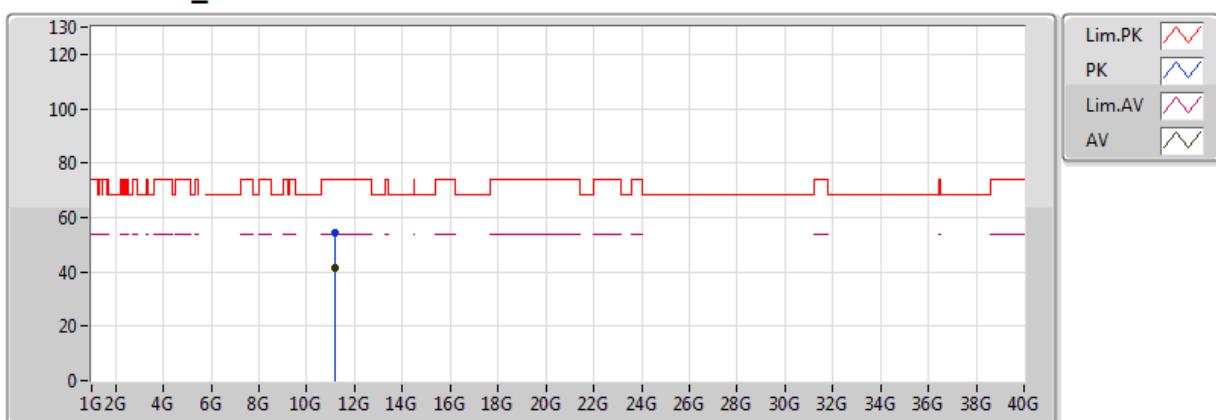
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.99478G	41.22	54.00	-12.78	15.83	3	H	83	1.84	-
PK	11.0018G	54.50	74.00	-19.50	15.83	3	H	83	1.84	-

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

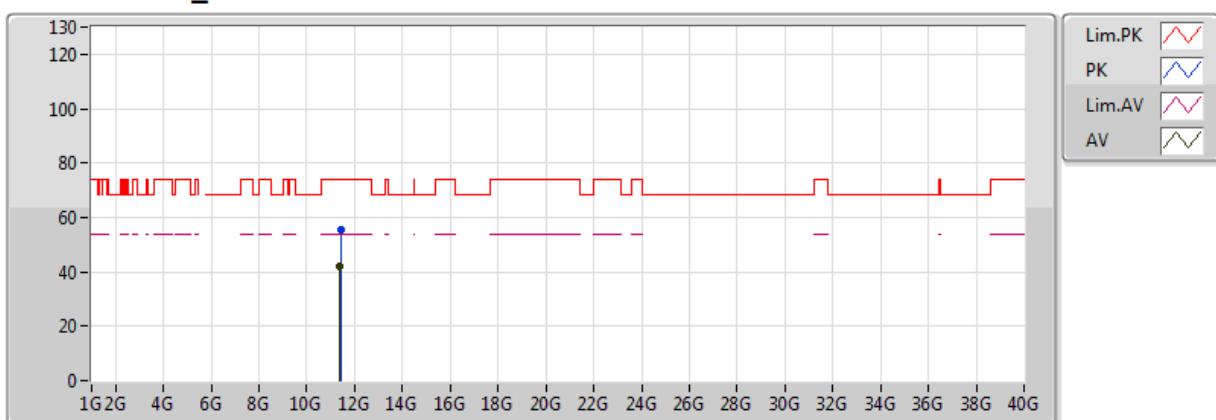
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16066G	41.49	54.00	-12.51	16.01	3	V	231	2.07	-
PK	11.17422G	54.70	74.00	-19.30	16.02	3	V	231	2.07	-

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

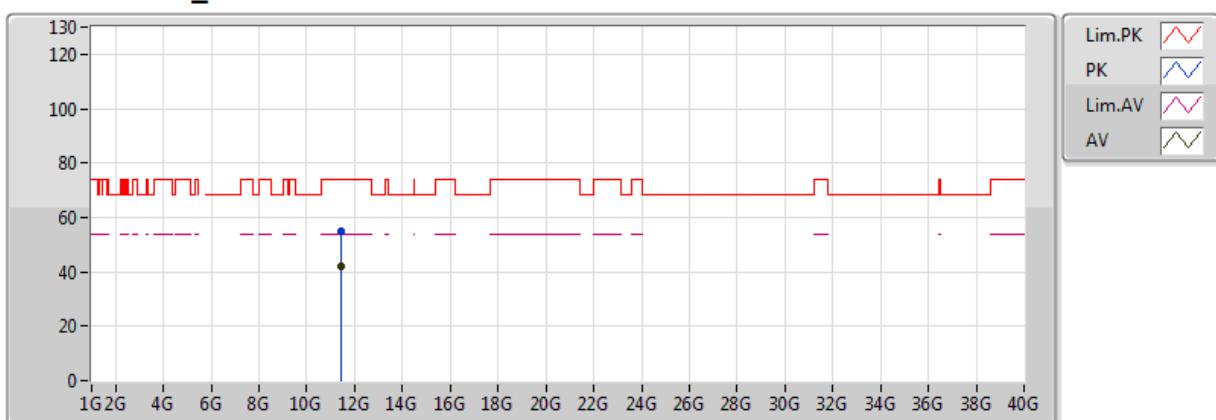
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.17212G	41.33	54.00	-12.67	16.02	3	H	110	1.88	-
PK	11.16384G	54.16	74.00	-19.84	16.01	3	H	110	1.88	-

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

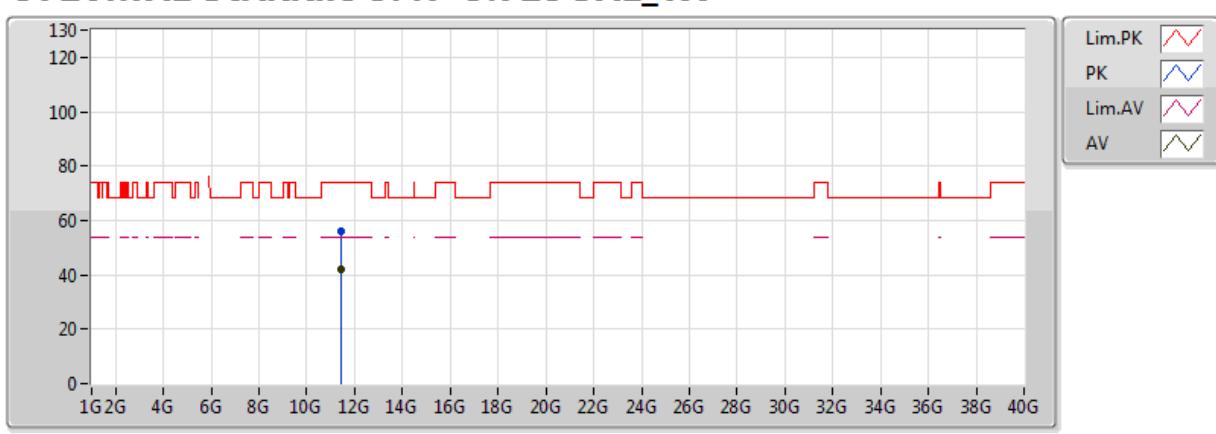
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3988G	42.07	54.00	-11.93	16.26	3	V	1	1.94	-
PK	11.40558G	55.38	74.00	-18.62	16.27	3	V	1	1.94	-

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

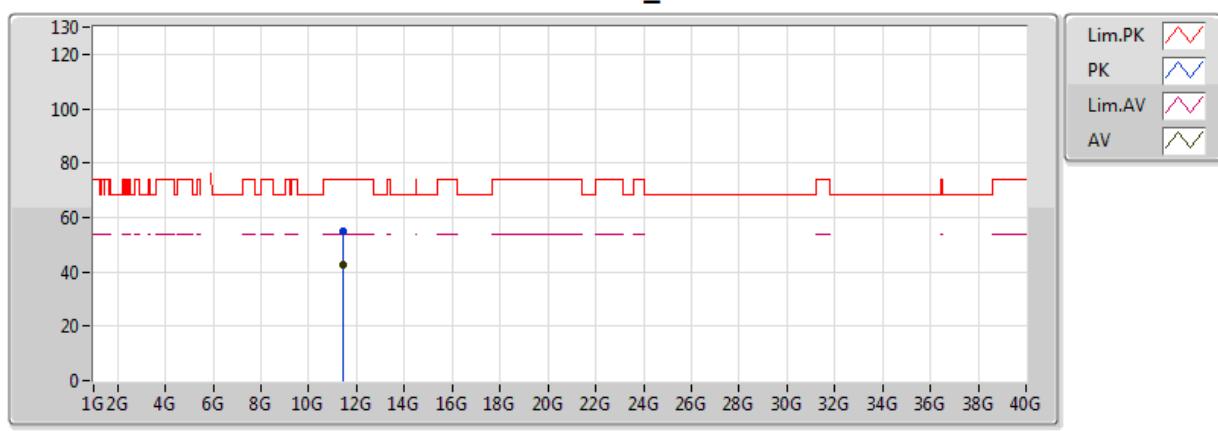
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41488G	42.06	54.00	-11.94	16.28	3	H	48	1.78	-
PK	11.4096G	55.12	74.00	-18.88	16.28	3	H	48	1.78	-

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

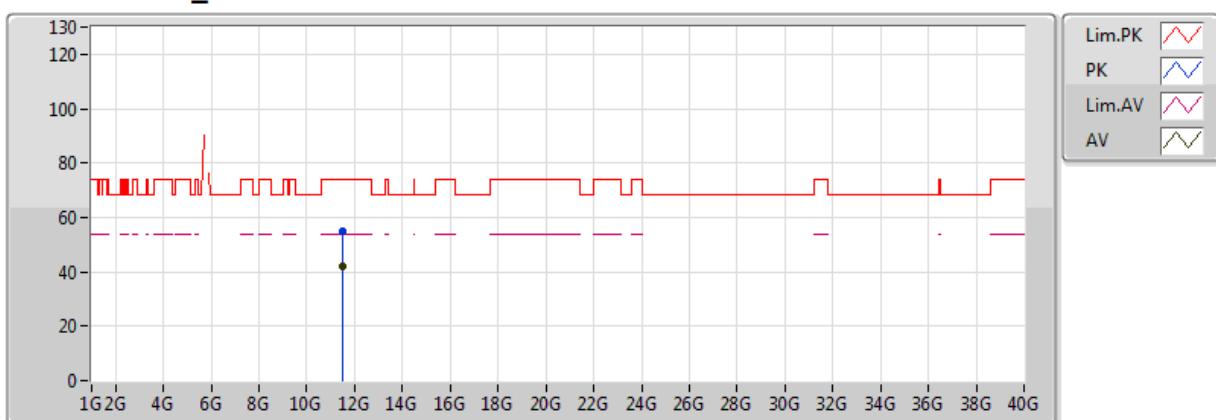
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.44114G	42.16	54.00	-11.84	16.31	3	V	33	1.92	-
PK	11.43136G	56.28	74.00	-17.72	16.30	3	V	33	1.92	-

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

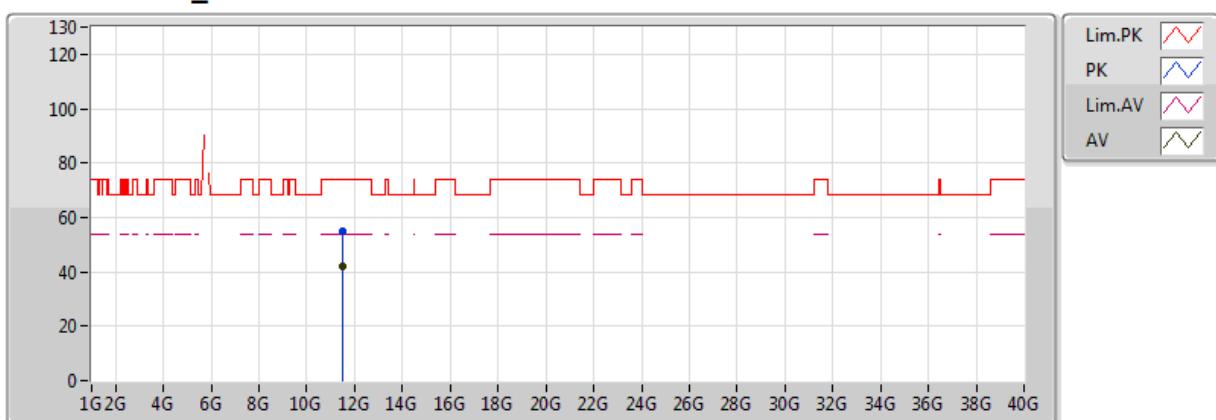
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4355G	42.37	54.00	-11.63	16.30	3	H	267	1.93	-
PK	11.43022G	55.15	74.00	-18.85	16.30	3	H	267	1.93	-

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

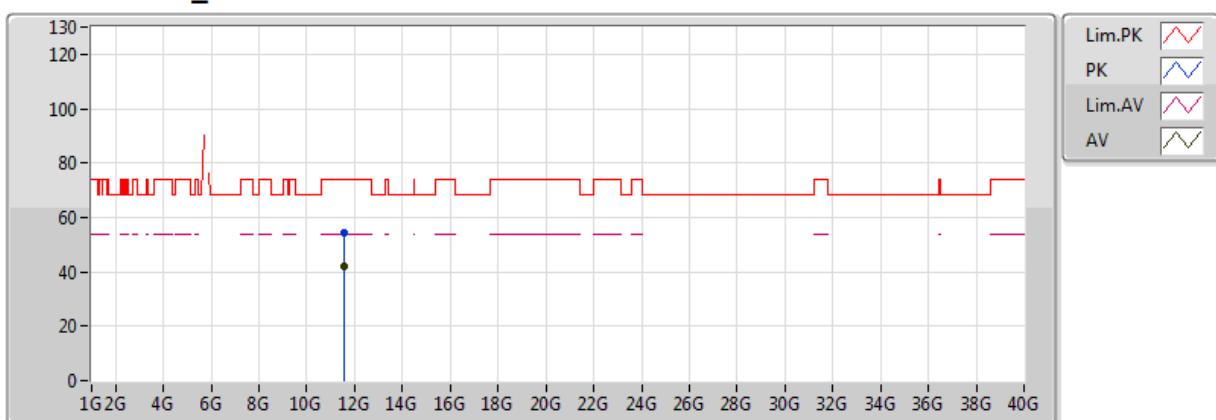
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.48304G	42.00	54.00	-12.00	16.36	3	V	77	2.48	-
PK	11.47602G	54.95	74.00	-19.05	16.35	3	V	77	2.48	-

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

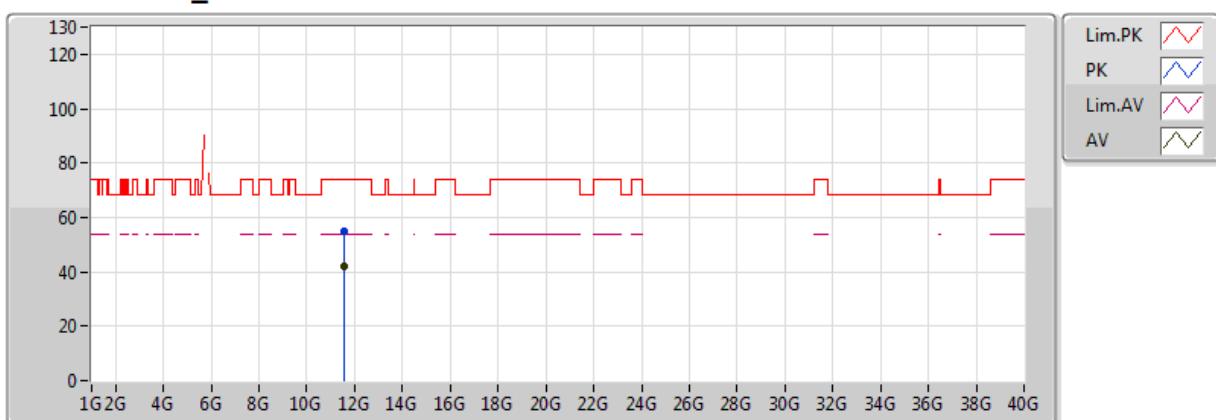
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.48688G	41.90	54.00	-12.10	16.36	3	H	200	1.84	-
PK	11.49282G	54.81	74.00	-19.19	16.37	3	H	200	1.84	-

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

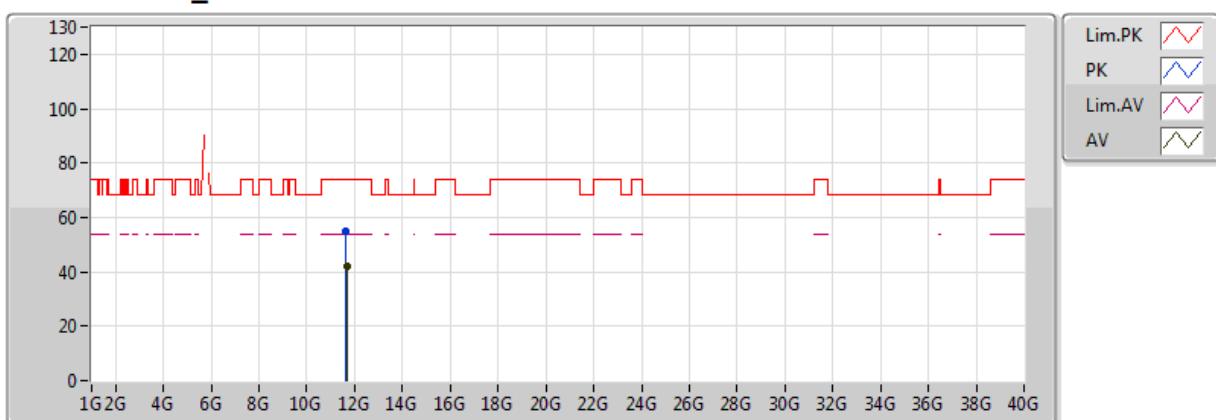
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58158G	41.90	54.00	-12.10	16.46	3	V	26	1.62	-
PK	11.56532G	54.55	74.00	-19.45	16.45	3	V	26	1.62	-

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

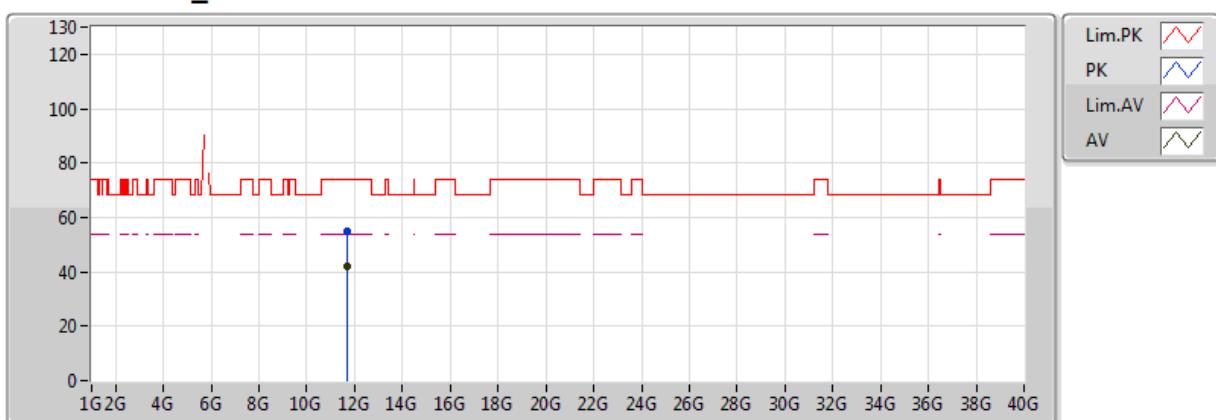
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57606G	41.95	54.00	-12.05	16.46	3	H	56	1.06	-
PK	11.57882G	55.17	74.00	-18.83	16.46	3	H	56	1.06	-

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

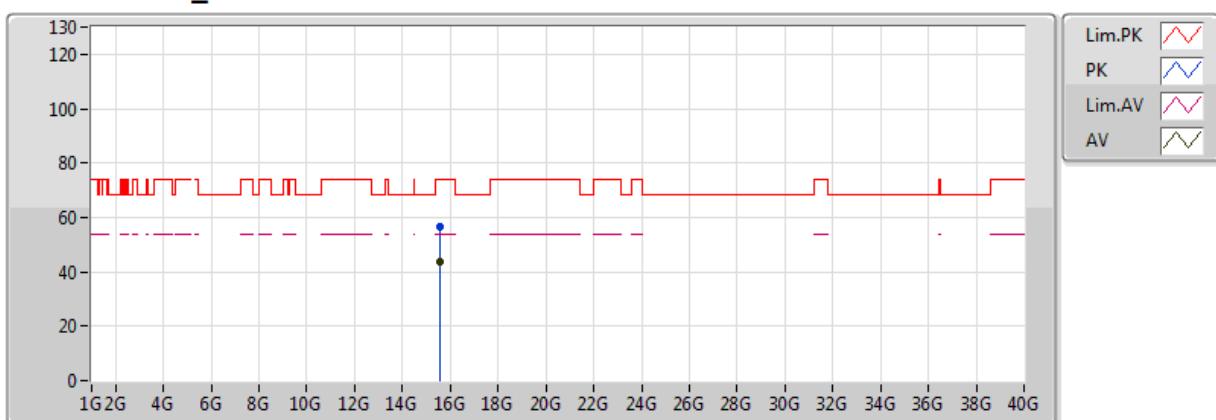
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.66158G	42.02	54.00	-11.98	16.55	3	V	301	1.53	-
PK	11.65024G	54.98	74.00	-19.02	16.54	3	V	301	1.53	-

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

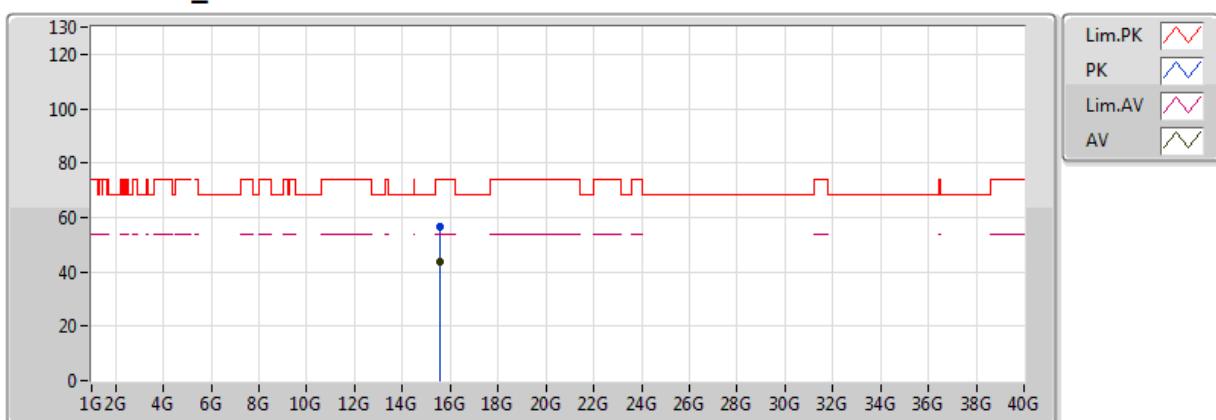
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.65792G	42.08	54.00	-11.92	16.55	3	H	76	2.47	-
PK	11.6617G	55.14	74.00	-18.86	16.55	3	H	76	2.47	-

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

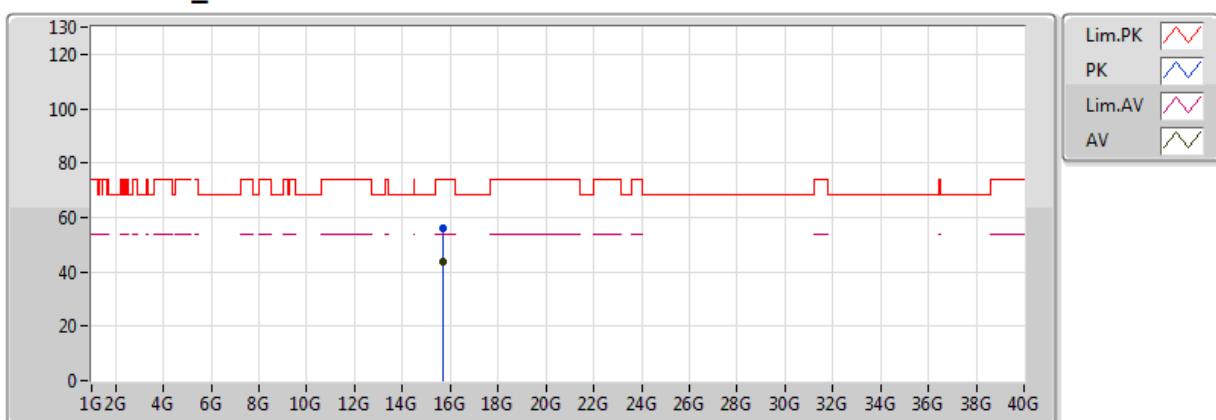
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57282G	43.63	54.00	-10.37	17.96	3	V	152	2.03	-
PK	15.57048G	56.87	74.00	-17.13	17.96	3	V	152	2.03	-

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

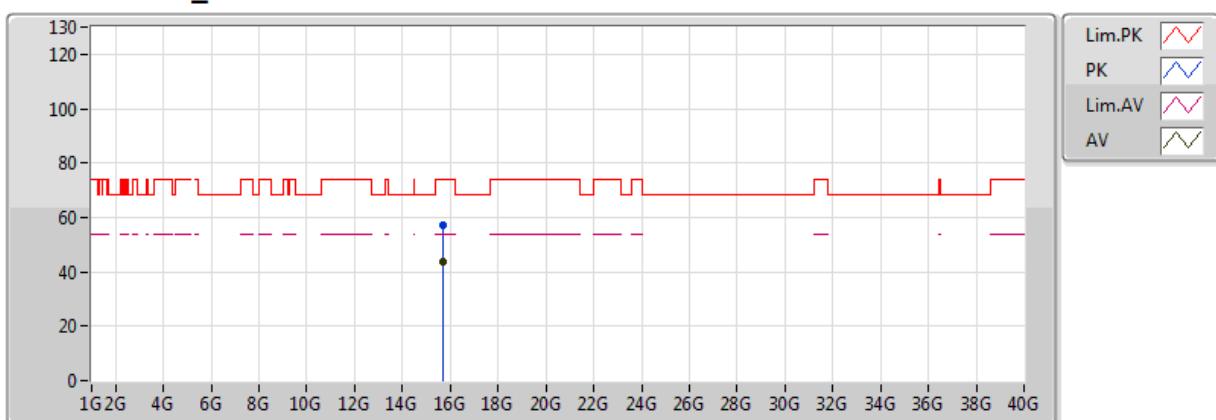
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57156G	43.60	54.00	-10.40	17.96	3	H	114	2.20	-
PK	15.56586G	56.87	74.00	-17.13	17.97	3	H	114	2.20	-

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

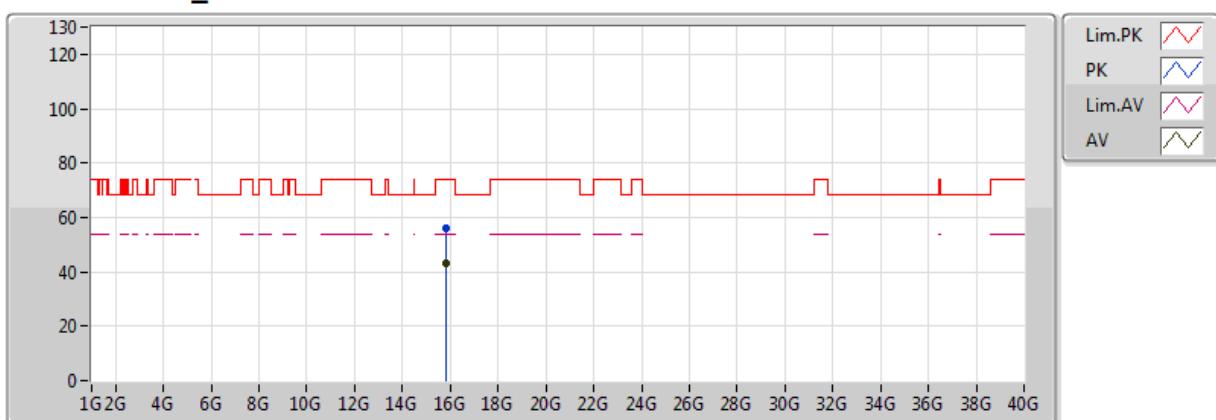
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.67968G	43.61	54.00	-10.39	17.73	3	V	253	2.09	-
PK	15.68832G	56.19	74.00	-17.81	17.71	3	V	253	2.09	-

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

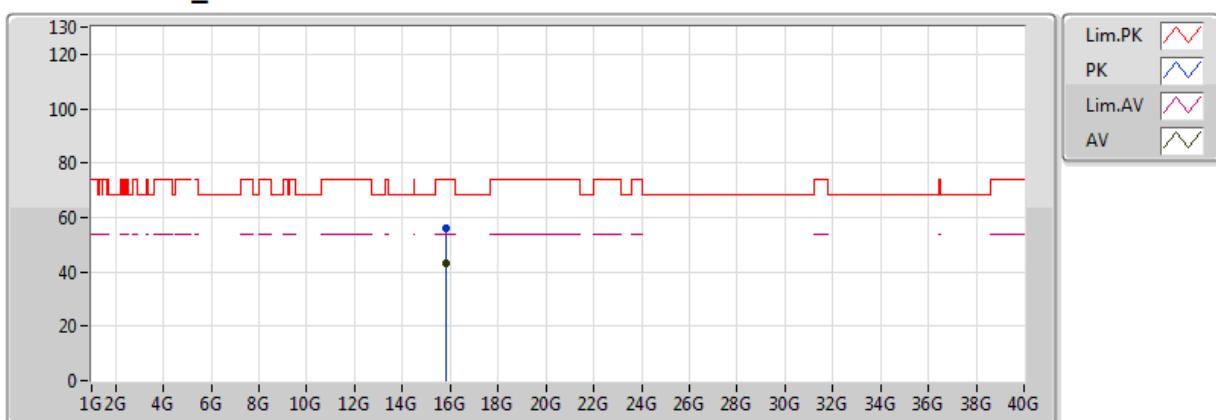
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69828G	43.64	54.00	-10.36	17.68	3	H	104	2.38	-
PK	15.68088G	57.24	74.00	-16.76	17.72	3	H	104	2.38	-

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

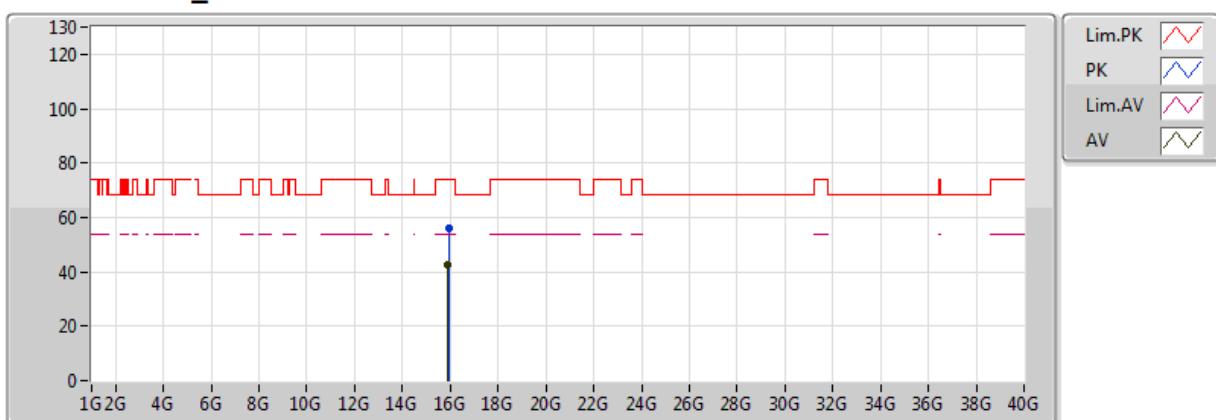
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.80118G	42.91	54.00	-11.09	17.46	3	V	28	2.50	-
PK	15.81354G	56.23	74.00	-17.77	17.43	3	V	28	2.50	-

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

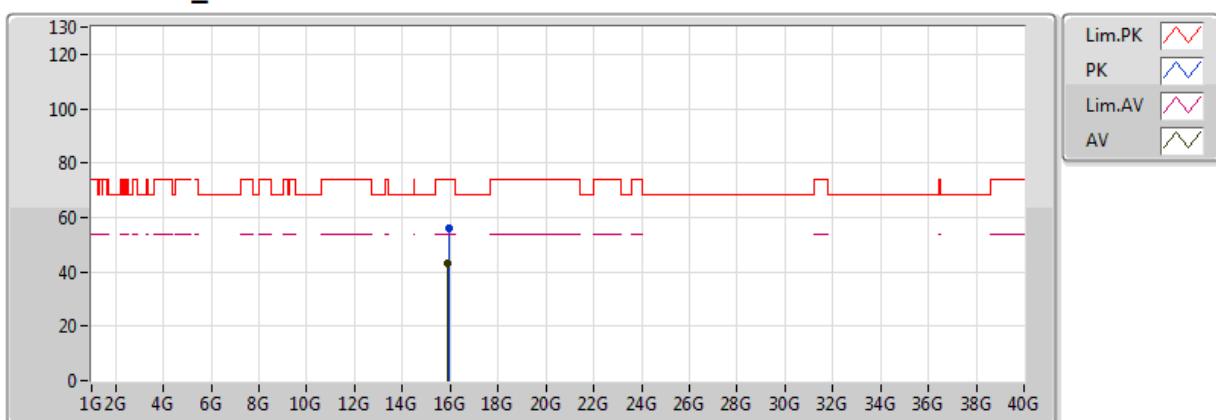
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.8031G	42.99	54.00	-11.01	17.46	3	H	294	1.17	-
PK	15.79698G	56.16	74.00	-17.84	17.47	3	H	294	1.17	-

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

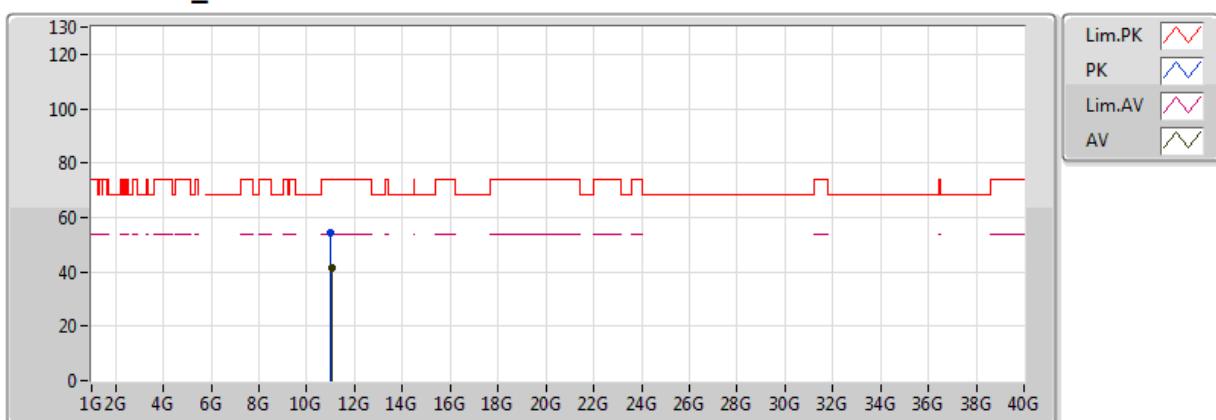
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91794G	42.79	54.00	-11.21	17.21	3	V	117	2.42	-
PK	15.93876G	55.92	74.00	-18.08	17.16	3	V	117	2.42	-

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

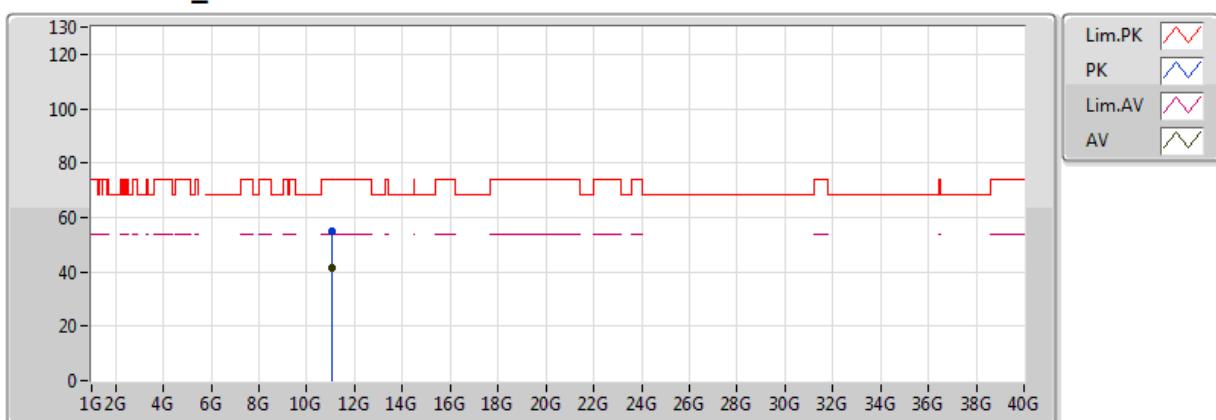
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91776G	43.00	54.00	-11.00	17.21	3	H	271	2.33	-
PK	15.94068G	56.30	74.00	-17.70	17.16	3	H	271	2.33	-

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

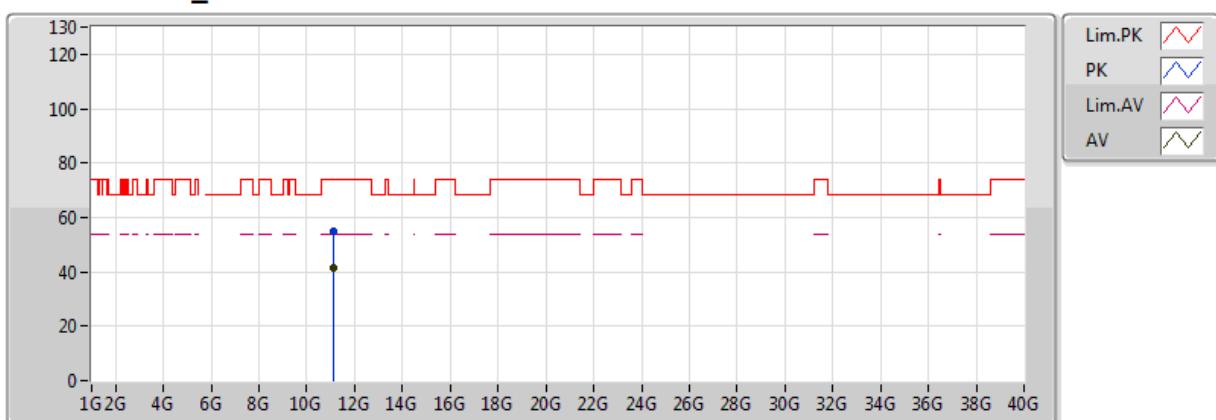
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.03032G	41.36	54.00	-12.64	15.86	3	V	71	1.53	-
PK	11.01484G	54.29	74.00	-19.71	15.85	3	V	71	1.53	-

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

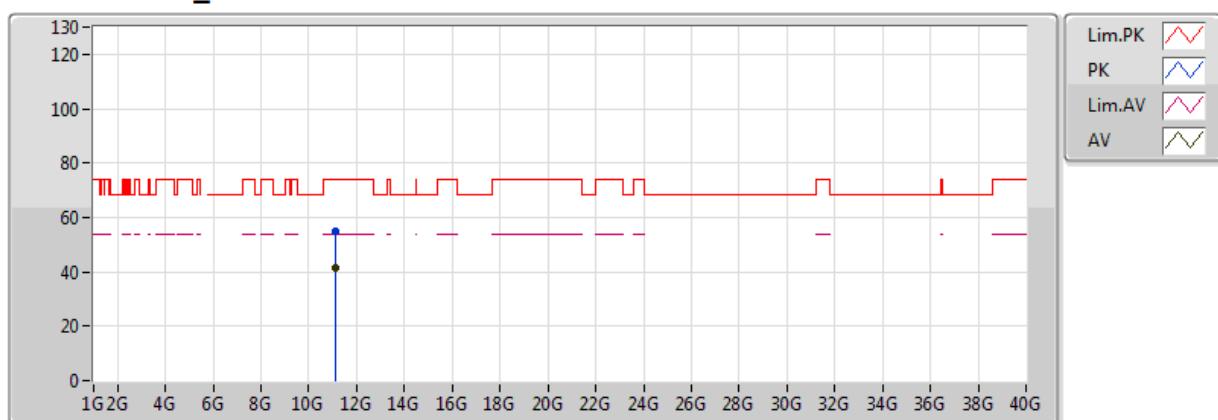
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02816G	41.34	54.00	-12.66	15.86	3	H	306	2.37	-
PK	11.0227G	54.74	74.00	-19.26	15.85	3	H	306	2.37	-

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

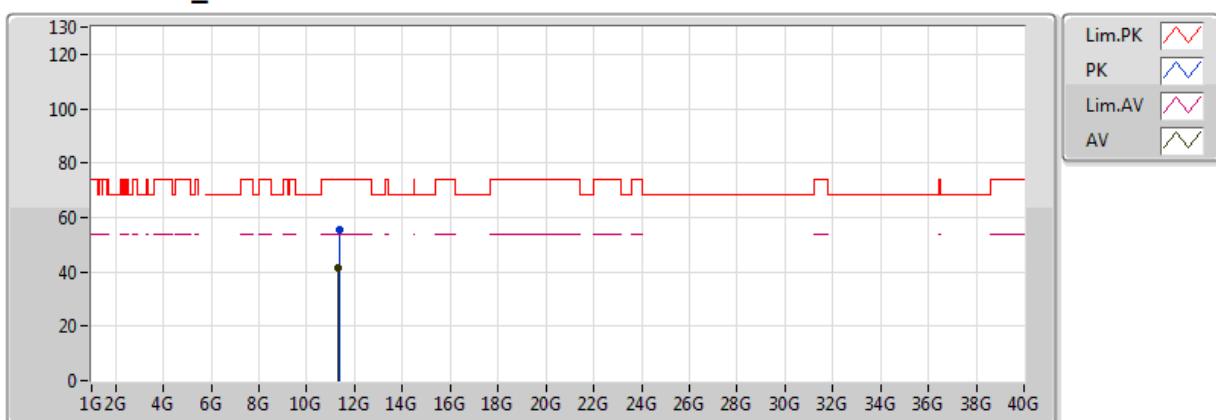
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.09652G	41.60	54.00	-12.40	15.94	3	V	181	1.24	-
PK	11.09742G	54.80	74.00	-19.20	15.94	3	V	181	1.24	-

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

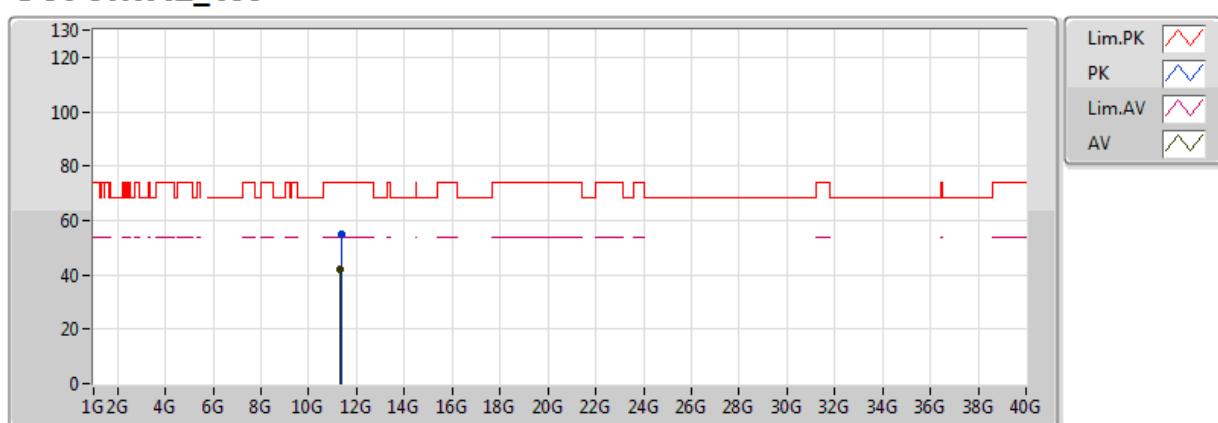
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1117G	41.30	54.00	-12.70	15.95	3	H	188	1.10	-
PK	11.1138G	54.73	74.00	-19.27	15.95	3	H	188	1.10	-

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

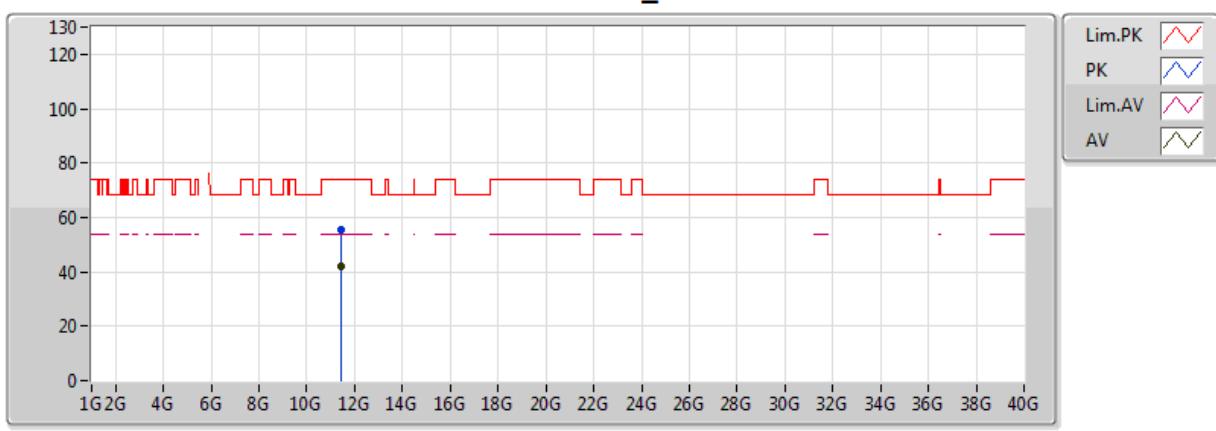
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3298G	41.71	54.00	-12.29	16.19	3	V	89	2.21	-
PK	11.35314G	55.66	74.00	-18.34	16.21	3	V	89	2.21	-

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

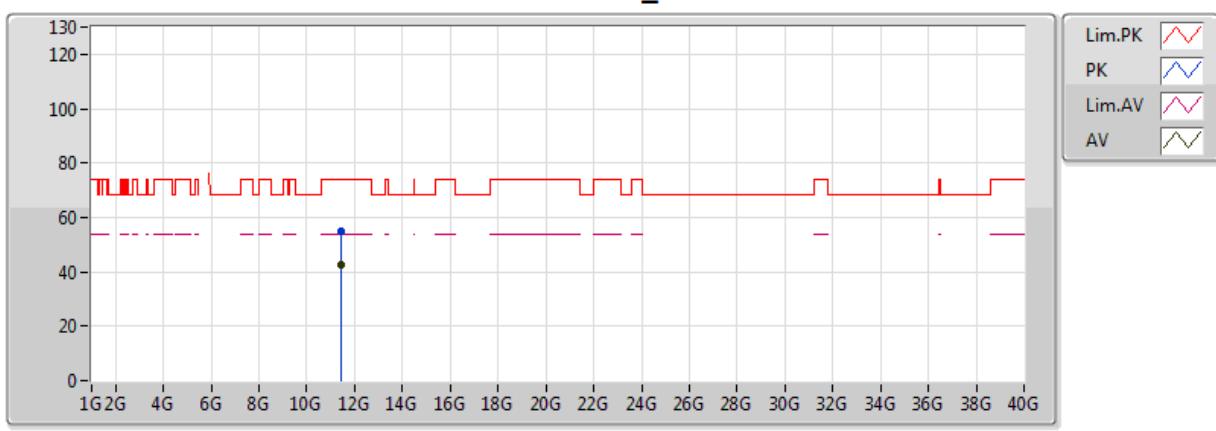
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33058G	41.88	54.00	-12.12	16.19	3	H	179	1.67	-
PK	11.34738G	54.90	74.00	-19.10	16.21	3	H	179	1.67	-

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

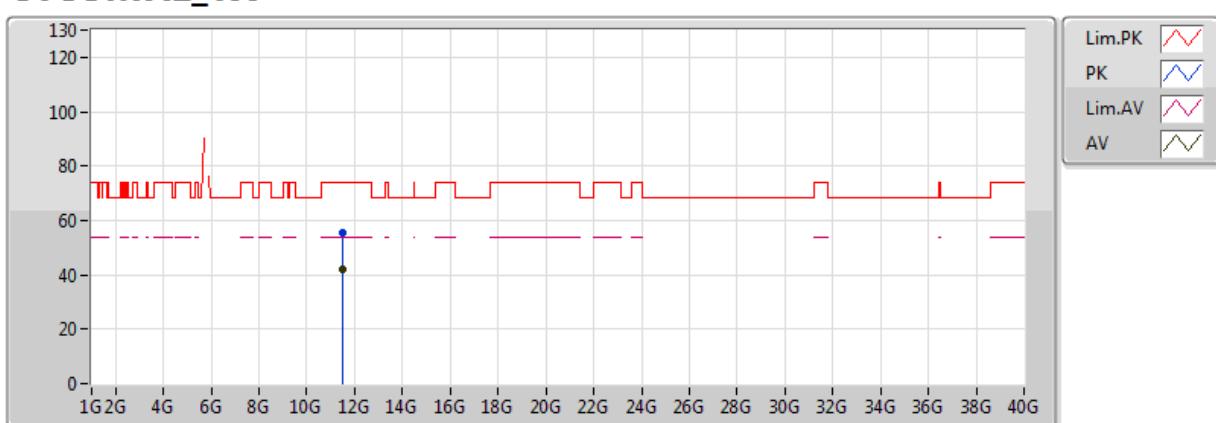
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41856G	42.16	54.00	-11.84	16.29	3	V	178	1.76	-
PK	11.4248G	55.54	74.00	-18.46	16.29	3	V	178	1.76	-

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

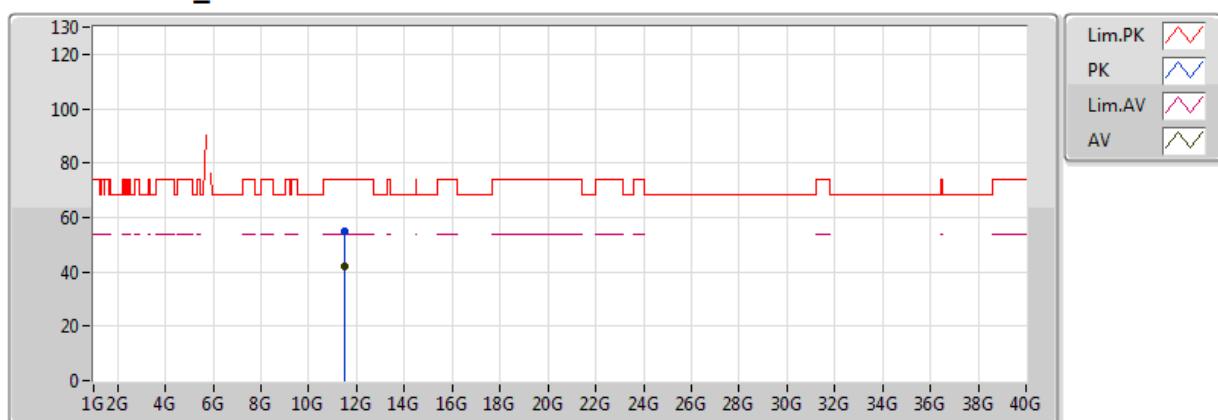
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42924G	42.34	54.00	-11.66	16.30	3	H	180	2.13	-
PK	11.42612G	55.08	74.00	-18.92	16.29	3	H	180	2.13	-

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

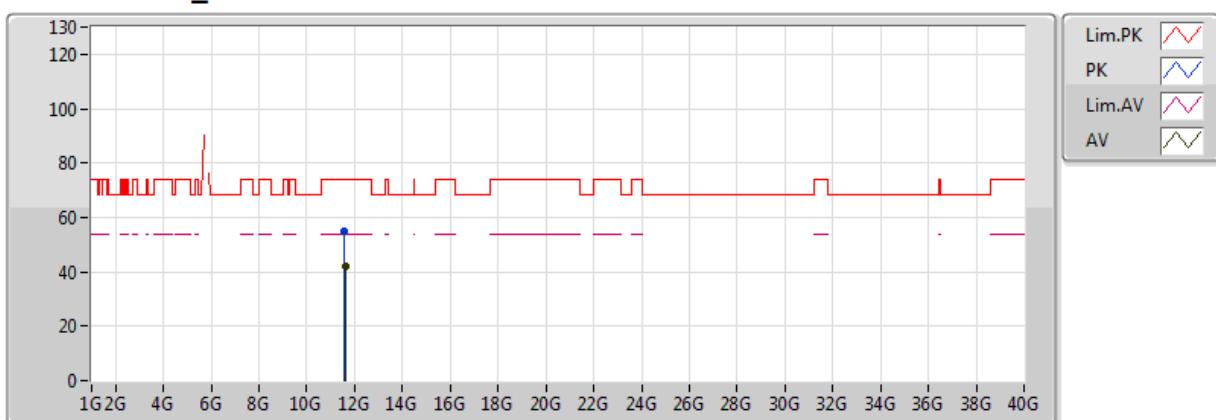
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.50442G	41.89	54.00	-12.11	16.38	3	V	282	1.31	-
PK	11.52326G	55.28	74.00	-18.72	16.40	3	V	282	1.31	-

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

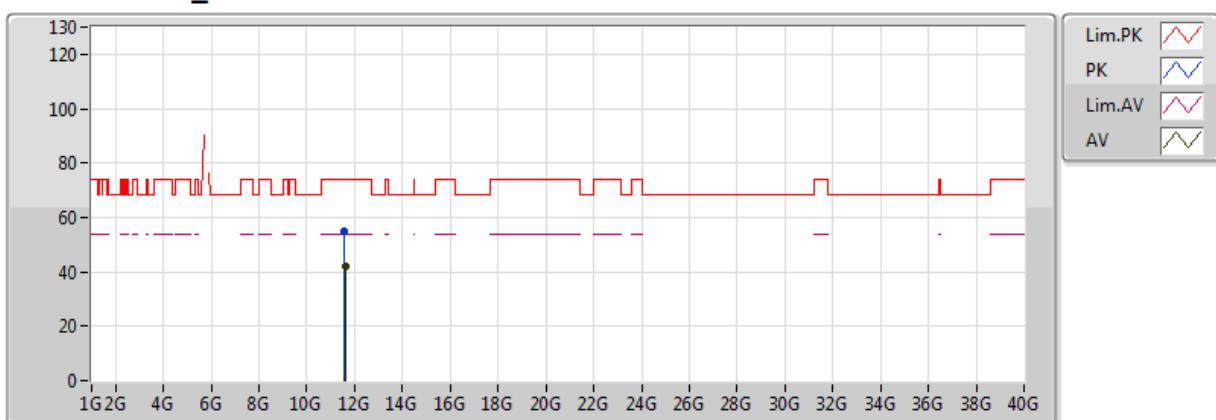
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.50982G	41.98	54.00	-12.02	16.39	3	H	85	1.28	-
PK	11.50292G	55.03	74.00	-18.97	16.38	3	H	85	1.28	-

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

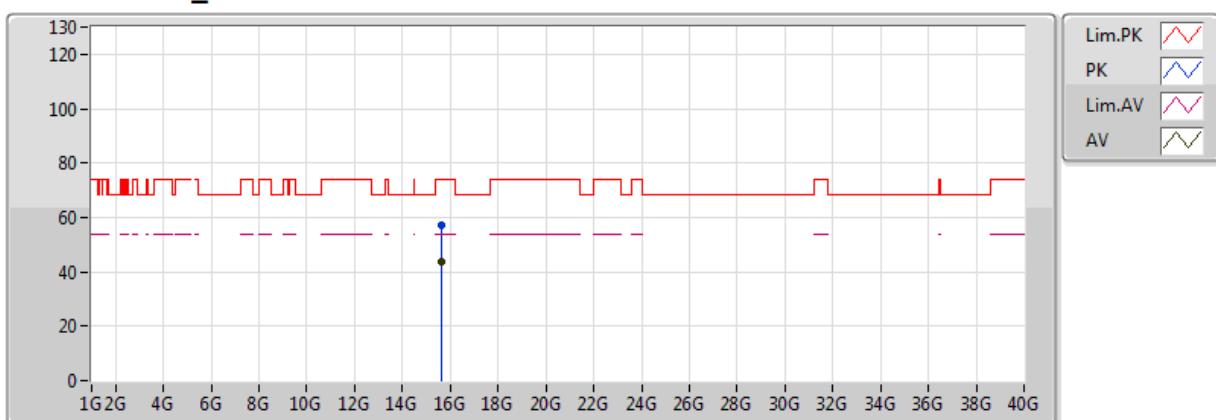
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.60308G	41.94	54.00	-12.06	16.49	3	V	263	2.25	-
PK	11.58574G	54.87	74.00	-19.13	16.47	3	V	263	2.25	-

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

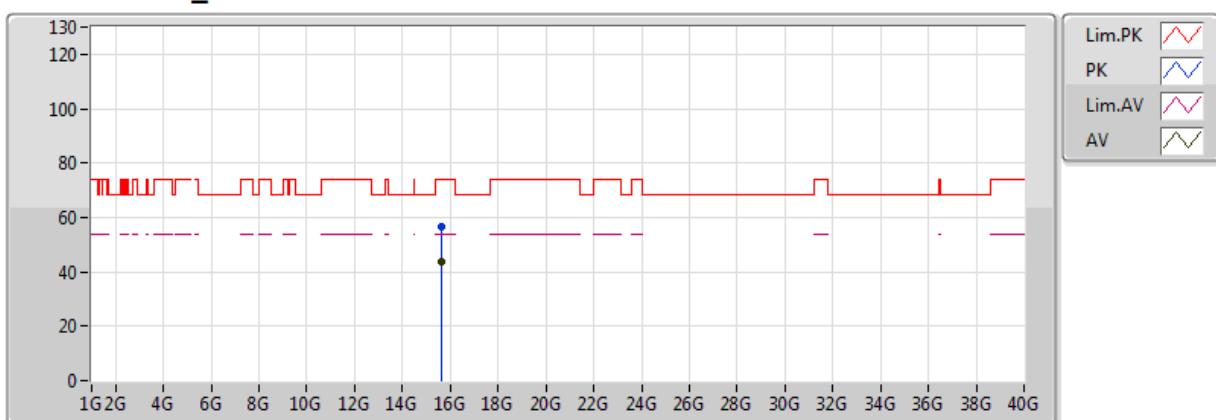
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.6044G	41.86	54.00	-12.14	16.49	3	H	253	1.10	-
PK	11.58316G	54.71	74.00	-19.29	16.47	3	H	253	1.10	-

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

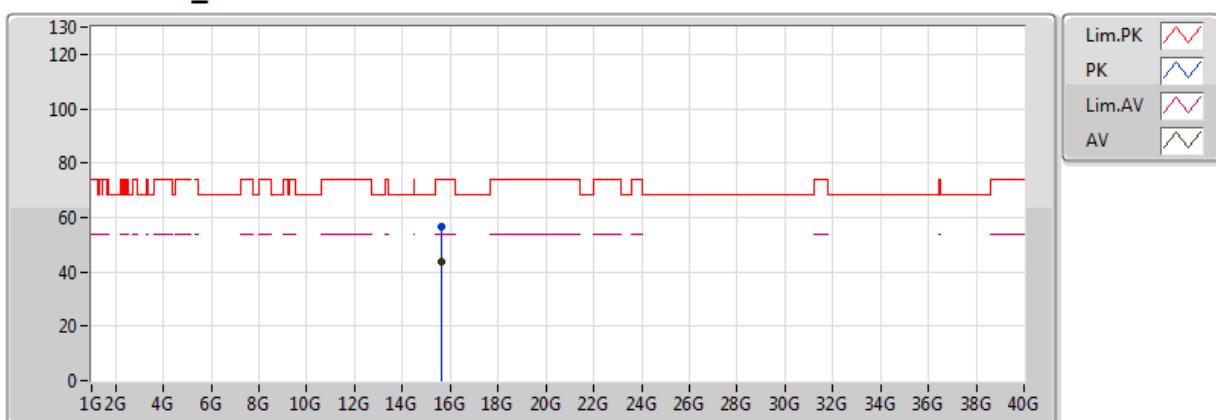
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6156G	43.67	54.00	-10.33	17.86	3	V	97	1.63	-
PK	15.63252G	56.92	74.00	-17.08	17.83	3	V	97	1.63	-

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

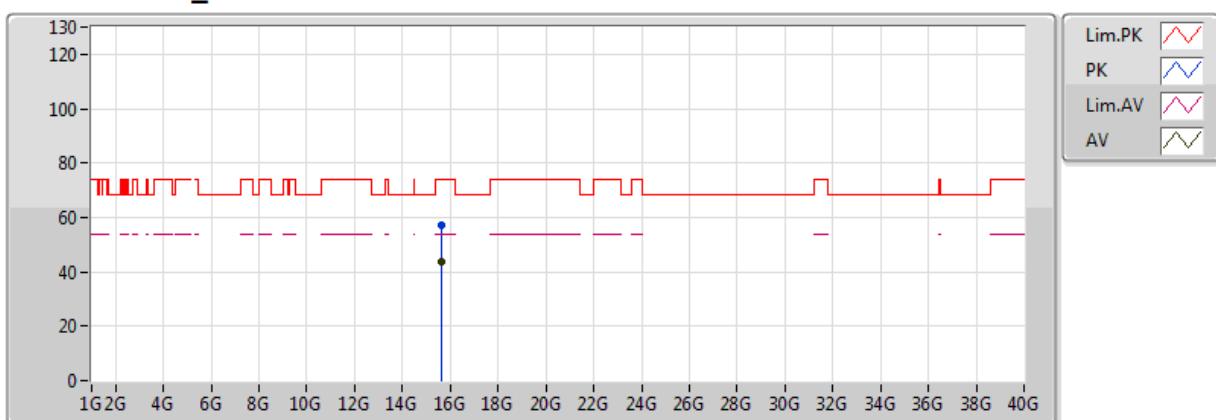
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.61986G	43.54	54.00	-10.46	17.85	3	H	233	1.47	-
PK	15.61932G	56.72	74.00	-17.28	17.86	3	H	233	1.47	-

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

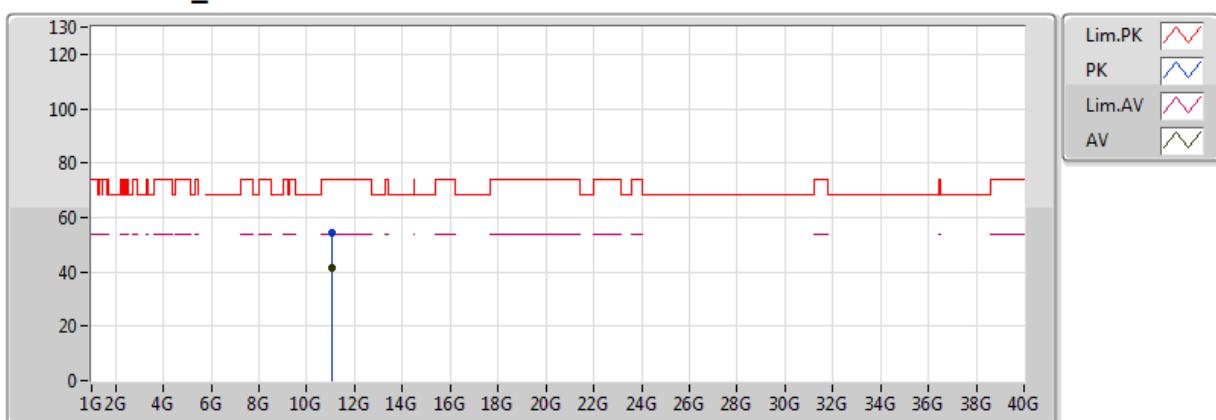
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EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.64308G	43.47	54.00	-10.53	17.80	3	V	329	2.28	-
PK	15.62988G	56.46	74.00	-17.54	17.83	3	V	329	2.28	-

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

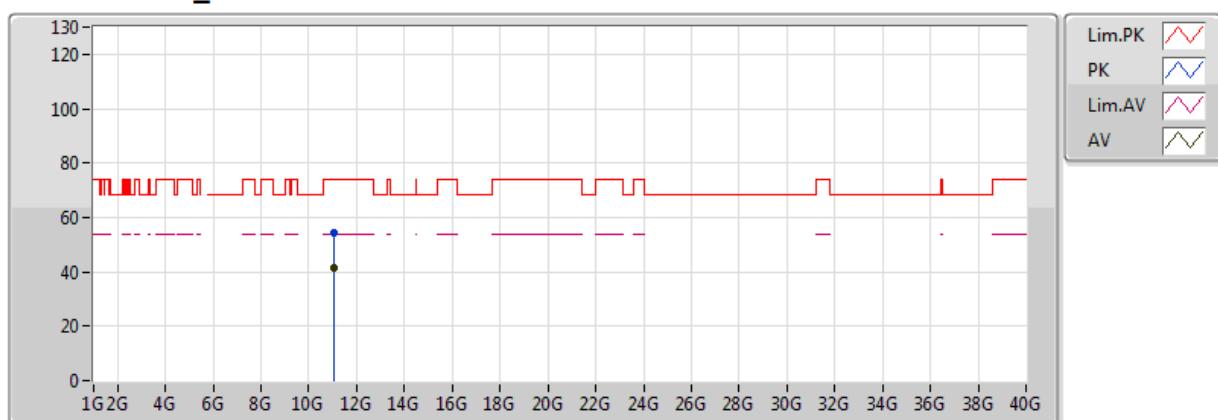
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Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6303G	43.61	54.00	-10.39	17.83	3	H	139	1.65	-
PK	15.64164G	57.26	74.00	-16.74	17.81	3	H	139	1.65	-

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

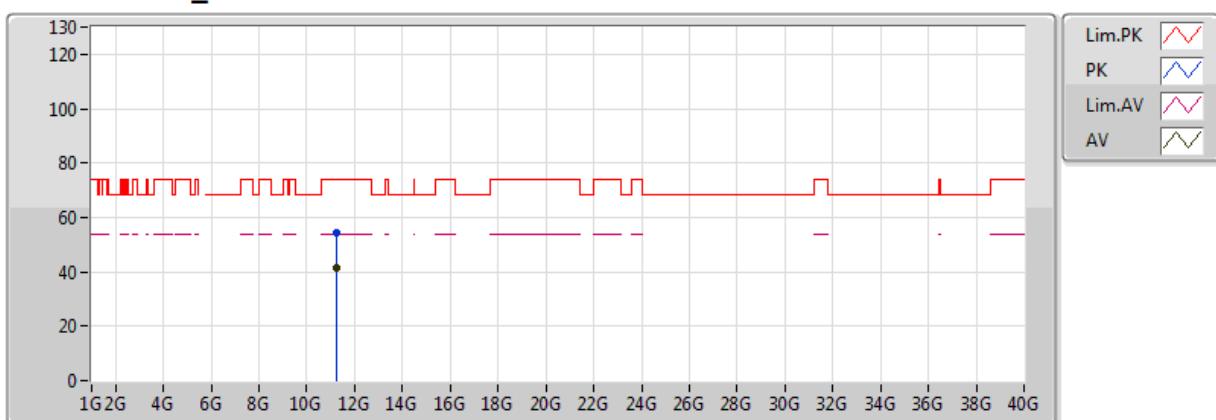
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.06306G	41.33	54.00	-12.67	15.90	3	V	129	2.44	-
PK	11.07272G	54.62	74.00	-19.38	15.91	3	V	129	2.44	-

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

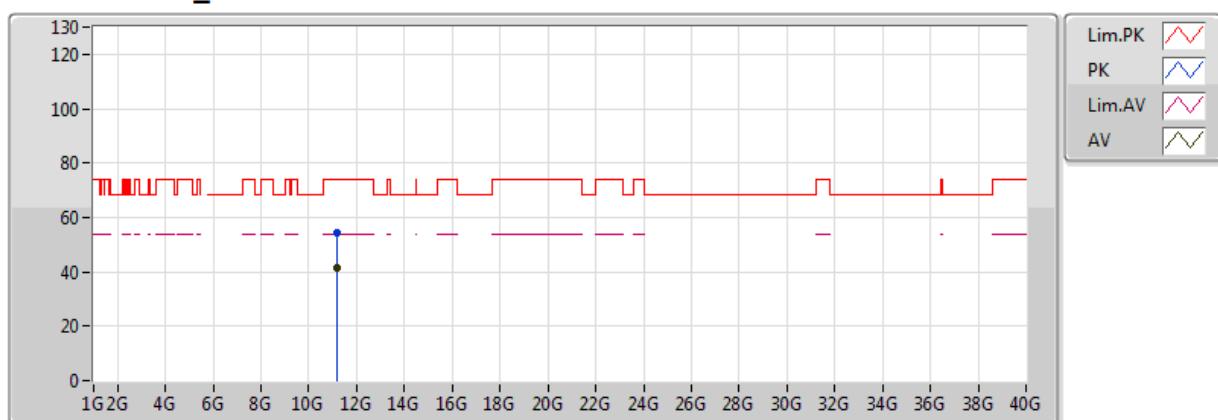
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0693G	41.41	54.00	-12.59	15.91	3	H	175	1.91	-
PK	11.05448G	54.25	74.00	-19.75	15.89	3	H	175	1.91	-

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

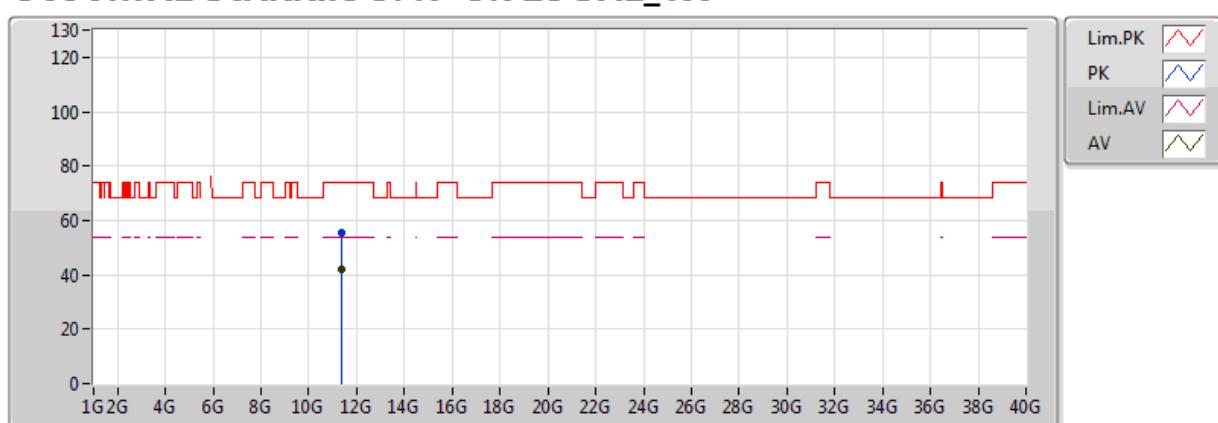
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.21418G	41.24	54.00	-12.76	16.06	3	V	204	1.40	-
PK	11.2257G	54.63	74.00	-19.37	16.08	3	V	204	1.40	-

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

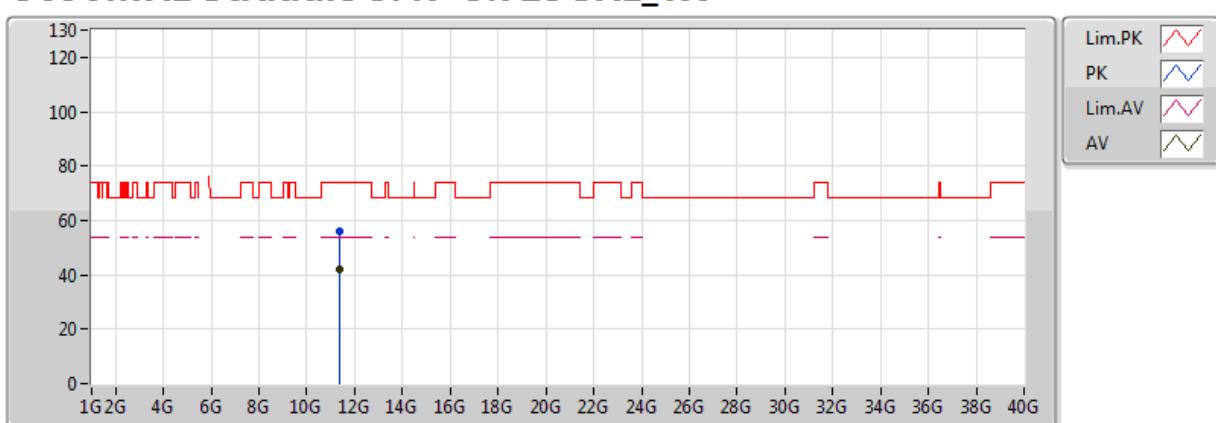
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.20686G	41.37	54.00	-12.63	16.06	3	H	162	1.49	-
PK	11.21004G	54.27	74.00	-19.73	16.06	3	H	162	1.49	-

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

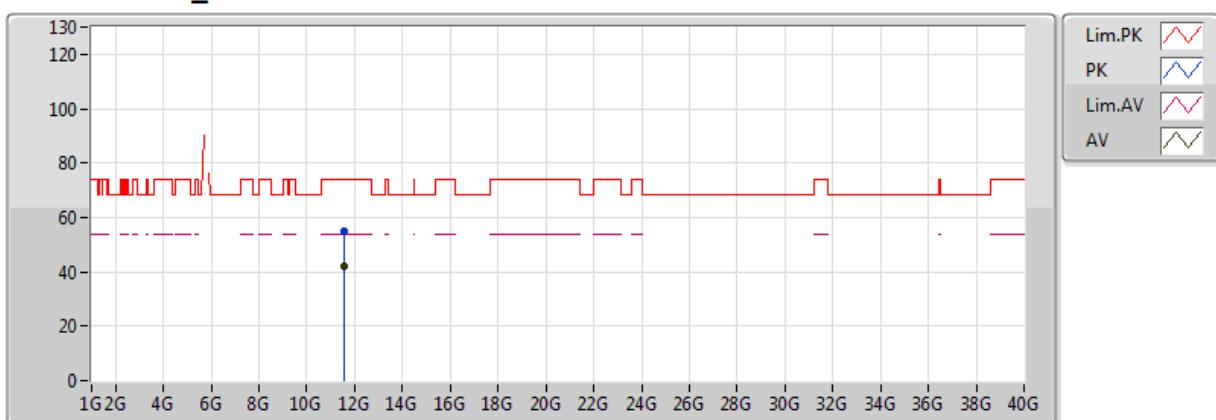
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39278G	42.07	54.00	-11.93	16.26	3	V	330	1.01	-
PK	11.39422G	55.68	74.00	-18.32	16.26	3	V	330	1.01	-

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

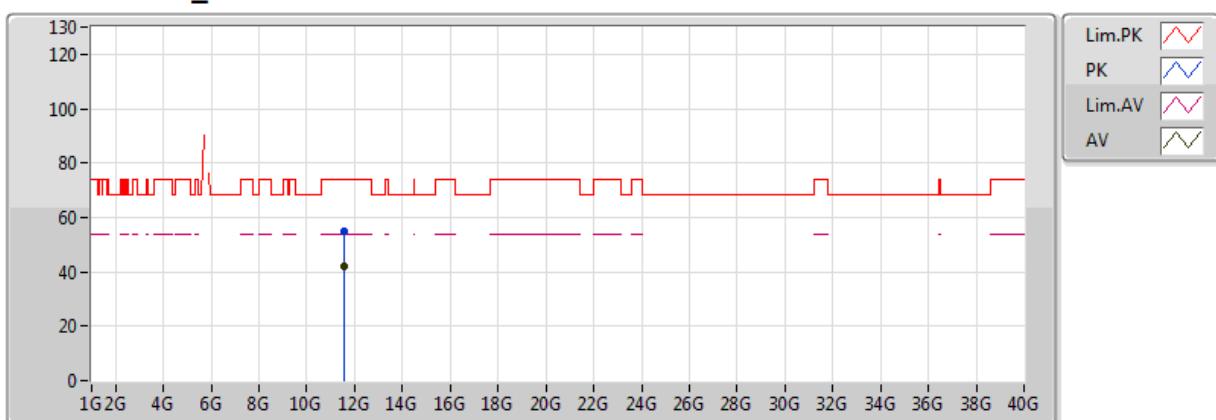
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39248G	42.09	54.00	-11.91	16.26	3	H	61	1.63	-
PK	11.39362G	55.93	74.00	-18.07	16.26	3	H	61	1.63	-

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

20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56254G	41.88	54.00	-12.12	16.44	3	V	332	1.45	-
PK	11.55438G	55.19	74.00	-18.81	16.43	3	V	332	1.45	-

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

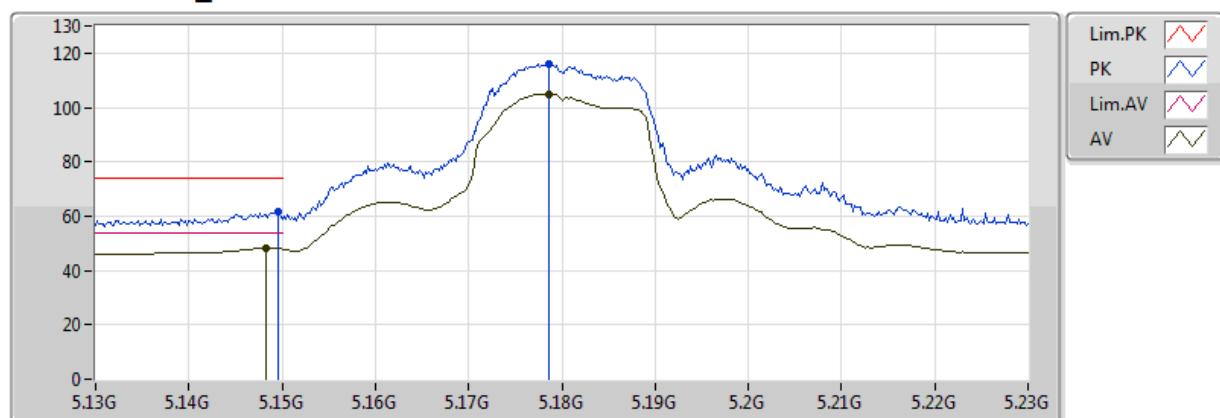
20170818
EUT Z 3TX
Setting 30
02-Z-1
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.56344G	41.83	54.00	-12.17	16.44	3	H	1	2.43	-
PK	11.56158G	55.02	74.00	-18.98	16.44	3	H	1	2.43	-



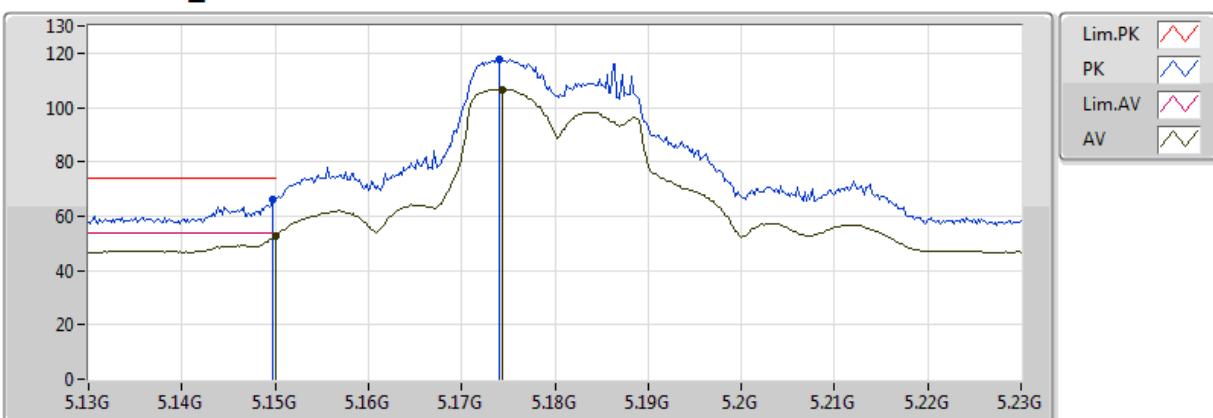
Band Edge Emission Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT40_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	5.1472G	53.98	54.00	-0.02	9.03	3	H	35	1.01	-

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

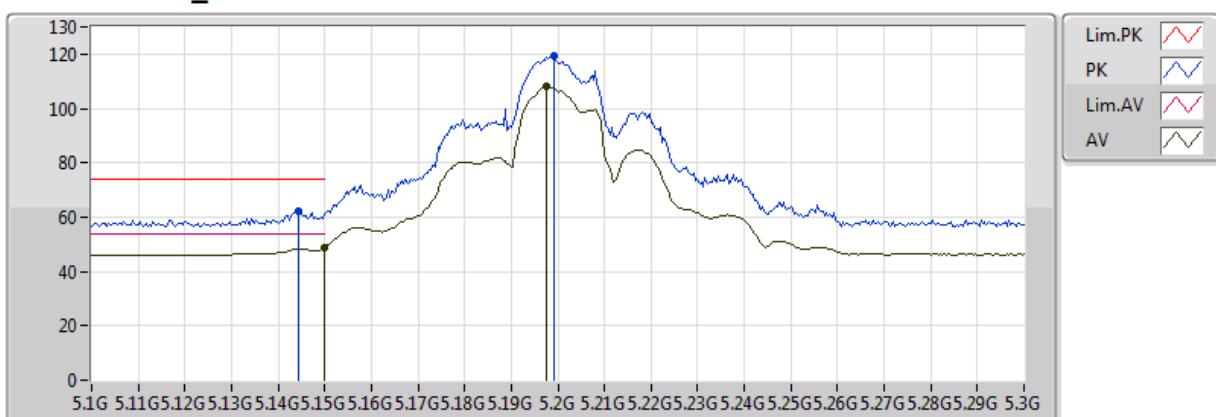
20170701
EUT Z13TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1482G	48.43	54.00	-5.57	9.03	3	V	107	2.97	-
AV	5.1786G	105.00	Inf	-Inf	9.11	3	V	107	2.97	-
PK	5.1496G	61.50	74.00	-12.50	9.03	3	V	107	2.97	-
PK	5.1786G	116.23	Inf	-Inf	9.11	3	V	107	2.97	-

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

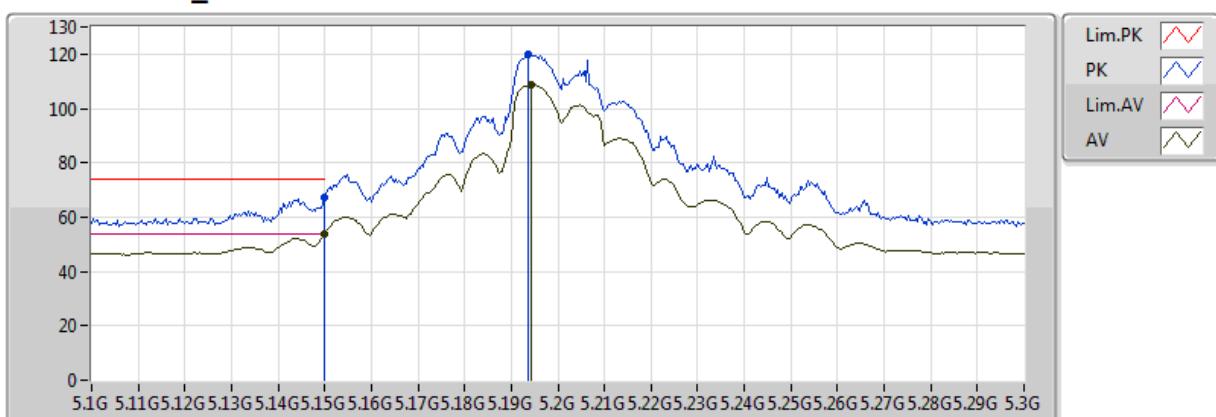
20170701
EUT Z 3TX
Setting 22(±0.5 OVER 1)
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.14995G	52.65	54.00	-1.35	9.03	3	H	43	2.28	-
AV	5.1744G	106.71	Inf	-Inf	9.10	3	H	43	2.28	-
PK	5.1498G	66.26	74.00	-7.74	9.03	3	H	43	2.28	-
PK	5.174G	117.81	Inf	-Inf	9.09	3	H	43	2.28	-

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

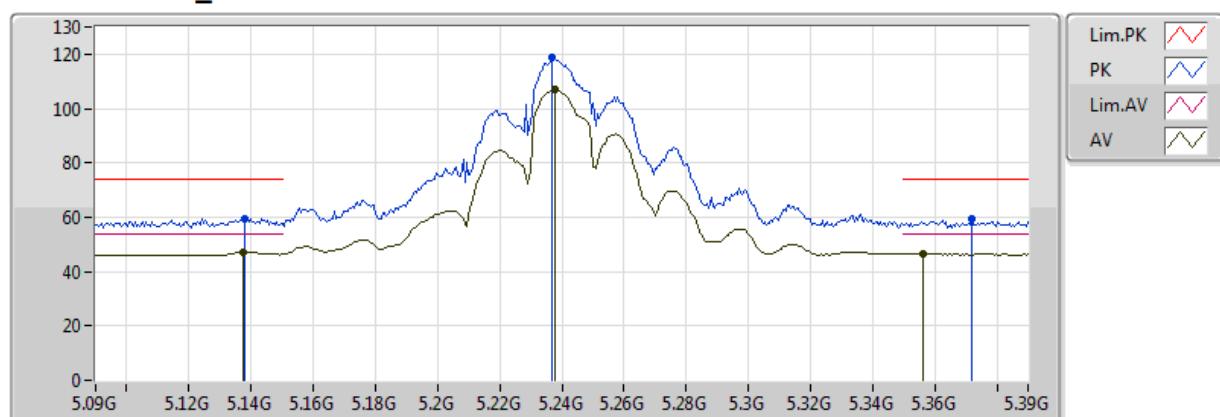
20170701
EUT Z 3TX
Setting 25
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	48.80	54.00	-5.20	9.03	3	V	111	2.96	-
AV	5.1976G	107.98	Inf	-Inf	9.15	3	V	111	2.96	-
PK	5.1444G	62.33	74.00	-11.67	9.02	3	V	111	2.96	-
PK	5.1992G	119.10	Inf	-Inf	9.16	3	V	111	2.96	-

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

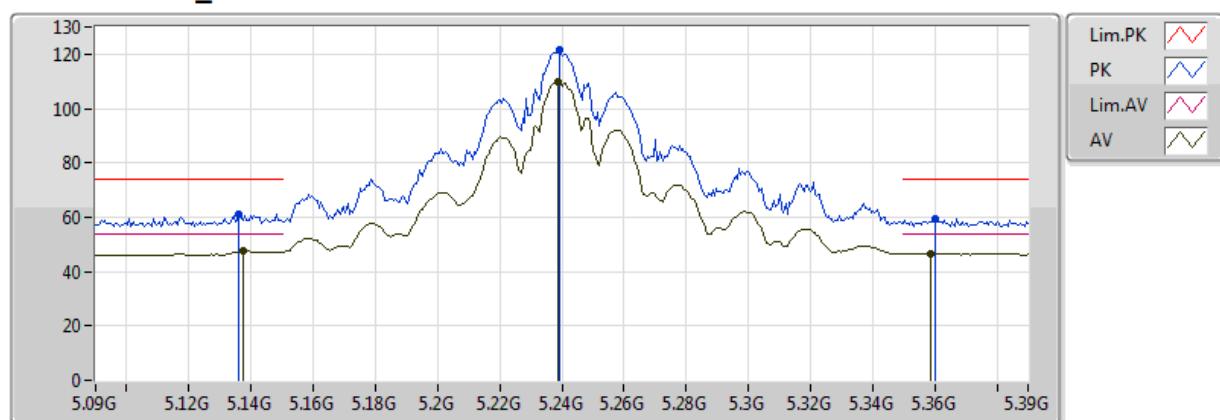
20170701
EUT Z 3TX
Setting 25
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.81	54.00	-0.19	9.03	3	H	42	2.28	-
AV	5.1944G	108.83	Inf	-Inf	9.15	3	H	42	2.28	-
PK	5.149995G	67.30	74.00	-6.70	9.03	3	H	42	2.28	-
PK	5.1936G	119.94	Inf	-Inf	9.14	3	H	42	2.28	-

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

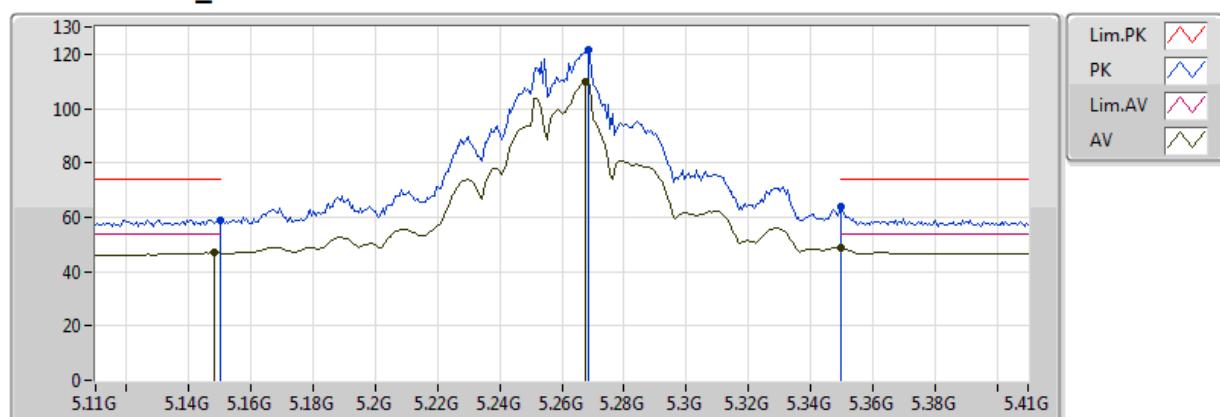
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1374G	47.08	54.00	-6.92	9.00	3	V	112	2.90	-
AV	5.2376G	107.18	Inf	-Inf	9.23	3	V	112	2.90	-
AV	5.3564G	46.60	54.00	-7.40	9.45	3	V	112	2.90	-
PK	5.138G	59.66	74.00	-14.34	9.00	3	V	112	2.90	-
PK	5.237G	118.60	Inf	-Inf	9.23	3	V	112	2.90	-
PK	5.372G	59.33	74.00	-14.67	9.47	3	V	112	2.90	-

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

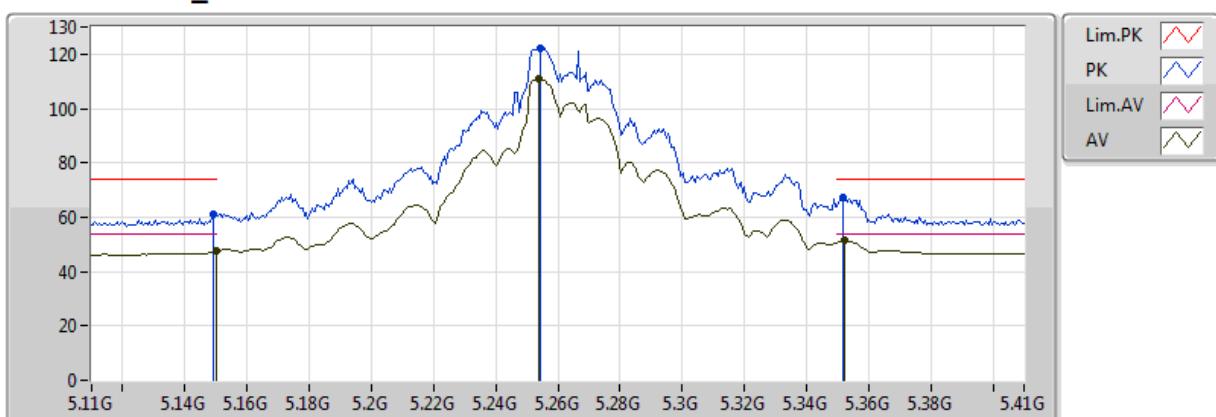
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1374G	47.53	54.00	-6.47	9.00	3	H	37	1.12	-
AV	5.2388G	110.05	Inf	-Inf	9.23	3	H	37	1.12	-
AV	5.3588G	46.69	54.00	-7.31	9.45	3	H	37	1.12	-
PK	5.1362G	60.97	74.00	-13.03	9.00	3	H	37	1.12	-
PK	5.2394G	121.42	Inf	-Inf	9.23	3	H	37	1.12	-
PK	5.36G	59.35	74.00	-14.65	9.45	3	H	37	1.12	-

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

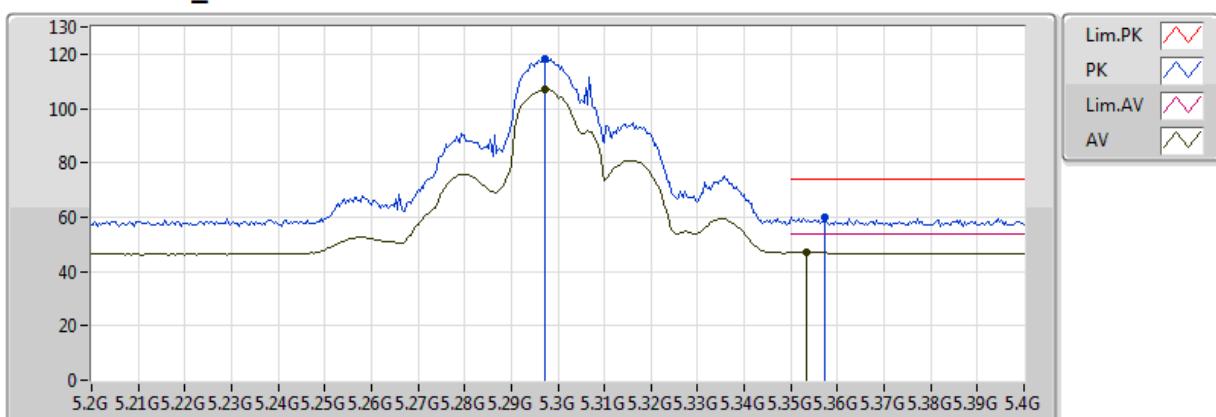
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	47.00	54.00	-7.00	9.03	3	V	271	2.77	-
AV	5.2678G	109.63	Inf	-Inf	9.29	3	V	271	2.77	-
AV	5.350005G	48.51	54.00	-5.49	9.44	3	V	271	2.77	-
PK	5.149995G	59.01	74.00	-14.99	9.03	3	V	271	2.77	-
PK	5.2684G	121.51	Inf	-Inf	9.29	3	V	271	2.77	-
PK	5.350005G	63.87	74.00	-10.13	9.44	3	V	271	2.77	-

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

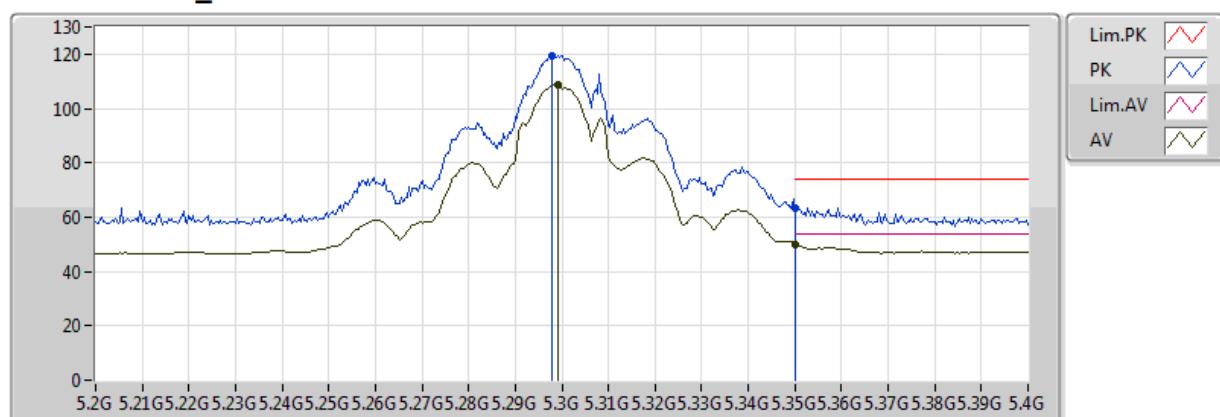
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	47.60	54.00	-6.40	9.03	3	H	341	1.01	-
AV	5.254G	111.22	Inf	-Inf	9.26	3	H	341	1.01	-
AV	5.3524G	51.33	54.00	-2.67	9.44	3	H	341	1.01	-
PK	5.149G	60.99	74.00	-13.01	9.03	3	H	341	1.01	-
PK	5.2546G	122.41	Inf	-Inf	9.26	3	H	341	1.01	-
PK	5.3518G	67.33	74.00	-6.67	9.44	3	H	341	1.01	-

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

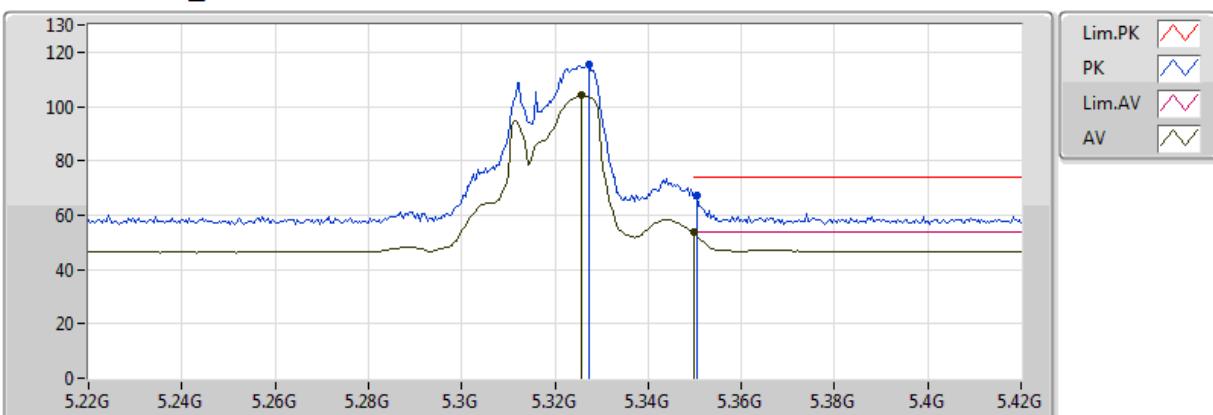
20170701
EUT Z 3TX
Setting 24.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2972G	106.94	Inf	-Inf	9.34	3	V	289	2.86	-
AV	5.3532G	47.22	54.00	-6.78	9.44	3	V	289	2.86	-
PK	5.2972G	118.44	Inf	-Inf	9.34	3	V	289	2.86	-
PK	5.3572G	59.87	74.00	-14.13	9.45	3	V	289	2.86	-

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

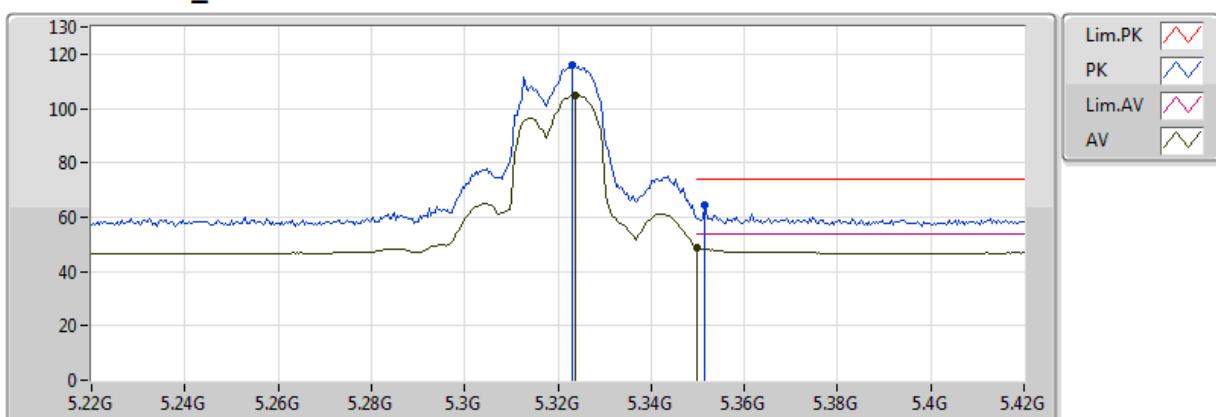
20170701
EUT Z 3TX
Setting 24.5(±0.5 OVER 1)
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2992G	108.57	Inf	-Inf	9.35	3	H	214	1.01	-
AV	5.350005G	50.04	54.00	-3.96	9.44	3	H	214	1.01	-
PK	5.298G	119.47	Inf	-Inf	9.35	3	H	214	1.01	-
PK	5.350005G	63.31	74.00	-10.69	9.44	3	H	214	1.01	-

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

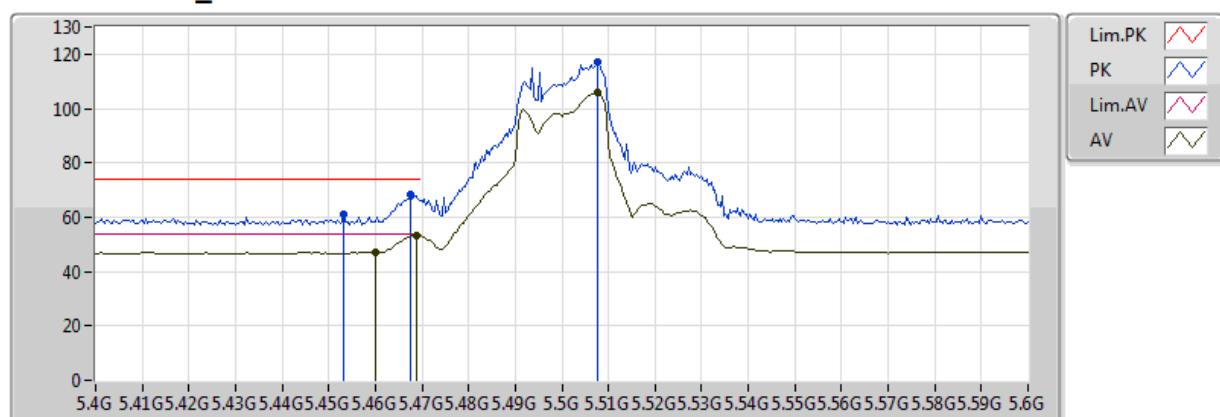
20170701
EUT Z 3TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3256G	103.98	Inf	-Inf	9.39	3	V	274	2.48	-
AV	5.350005G	53.66	54.00	-0.34	9.44	3	V	274	2.48	-
PK	5.3272G	115.38	Inf	-Inf	9.40	3	V	274	2.48	-
PK	5.3504G	67.05	74.00	-6.95	9.44	3	V	274	2.48	-

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

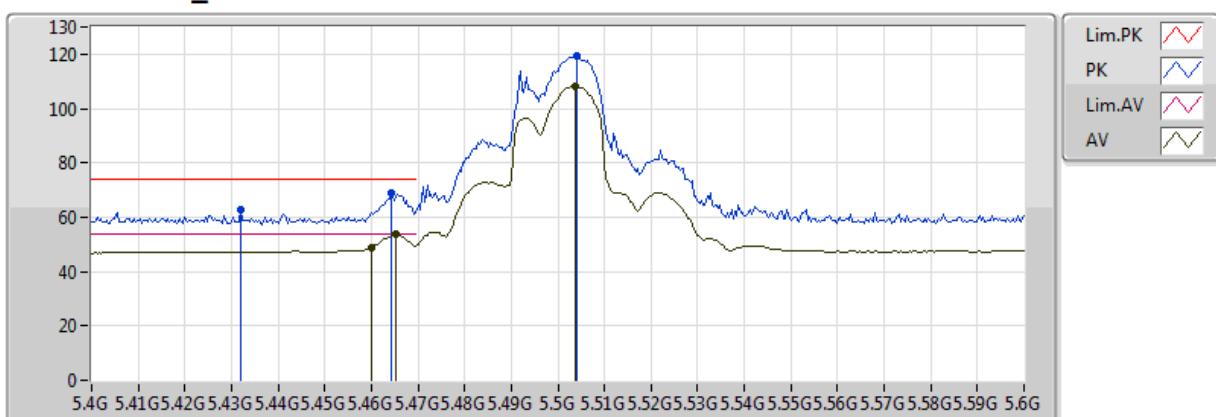
20170701
EUT Z 3TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3236G	105.01	Inf	-Inf	9.39	3	H	201	1.88	-
AV	5.350005G	48.48	54.00	-5.52	9.44	3	H	201	1.88	-
PK	5.3232G	115.98	Inf	-Inf	9.39	3	H	201	1.88	-
PK	5.3516G	64.39	74.00	-9.61	9.44	3	H	201	1.88	-

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

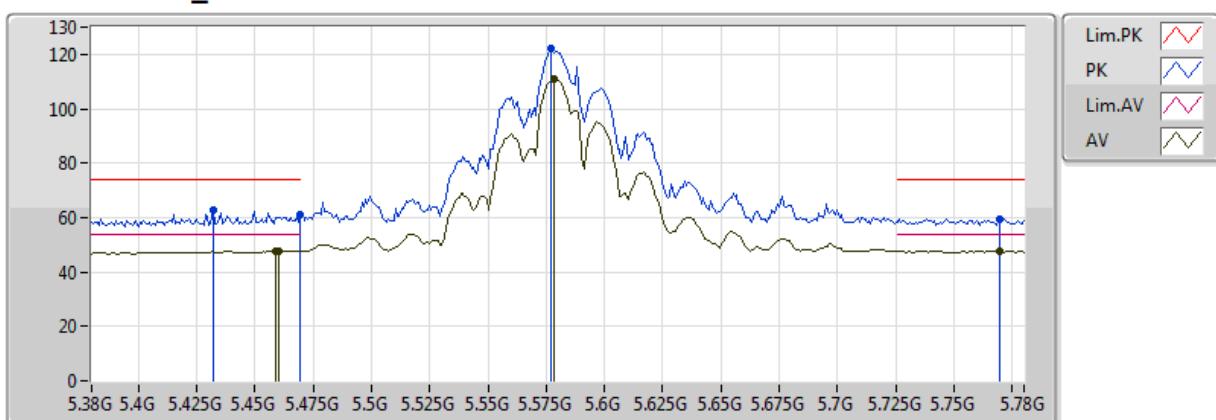
20170701
EUT Z 3TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	47.04	54.00	-6.96	9.68	3	V	275	2.95	-
AV	5.4688G	53.36	54.00	-0.64	9.71	3	V	275	2.95	-
AV	5.5076G	105.99	Inf	-Inf	9.80	3	V	275	2.95	-
PK	5.4532G	60.88	74.00	-13.12	9.66	3	V	275	2.95	-
PK	5.4676G	68.29	74.00	-5.71	9.70	3	V	275	2.95	-
PK	5.5076G	116.94	Inf	-Inf	9.80	3	V	275	2.95	-

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

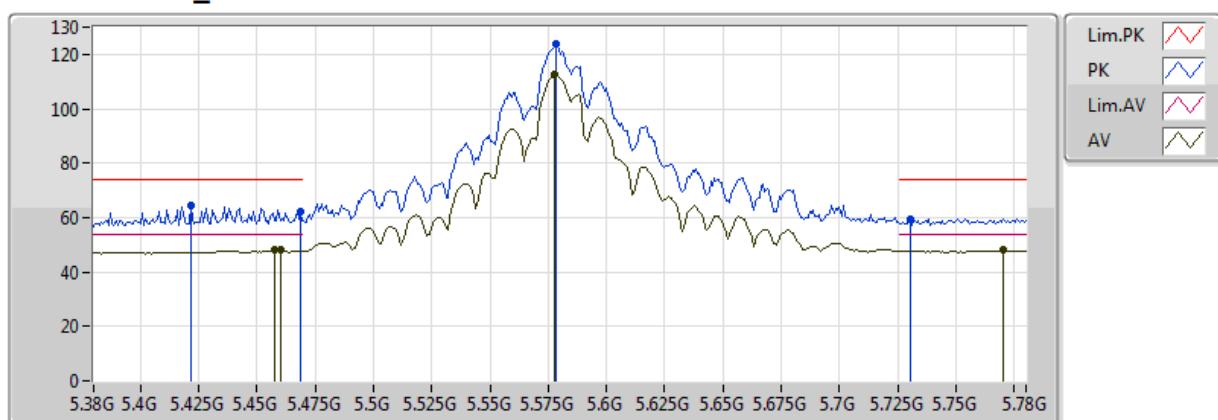
20170701
EUT Z 3TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	48.87	54.00	-5.13	9.68	3	H	204	1.99	-
AV	5.4652G	53.71	54.00	-0.29	9.70	3	H	204	1.99	-
AV	5.5036G	108.17	Inf	-Inf	9.79	3	H	204	1.99	-
PK	5.432G	62.57	74.00	-11.43	9.61	3	H	204	1.99	-
PK	5.4644G	68.72	74.00	-5.28	9.69	3	H	204	1.99	-
PK	5.504G	119.26	Inf	-Inf	9.79	3	H	204	1.99	-

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

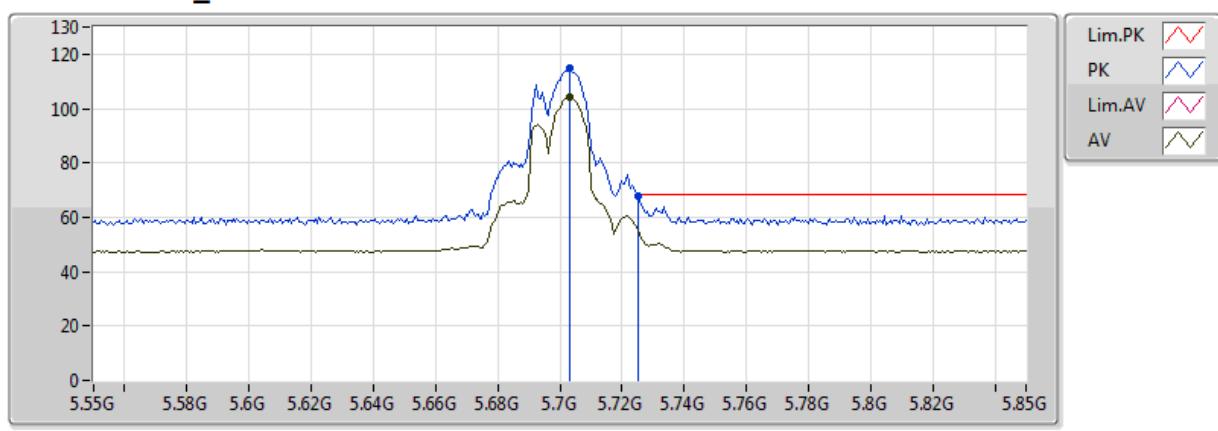
20170706
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4592G	47.76	54.00	-6.24	9.68	3	V	283	2.99	-
AV	5.460005G	47.71	54.00	-6.29	9.68	3	V	283	2.99	-
AV	5.5784G	111.13	Inf	-Inf	9.86	3	V	283	2.99	-
AV	5.7696G	47.76	54.00	-6.24	9.91	3	V	283	2.99	-
PK	5.432G	62.58	74.00	-11.42	9.61	3	V	283	2.99	-
PK	5.4696G	61.24	74.00	-12.76	9.71	3	V	283	2.99	-
PK	5.5768G	121.92	Inf	-Inf	9.86	3	V	283	2.99	-
PK	5.7696G	59.51	74.00	-14.49	9.91	3	V	283	2.99	-

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

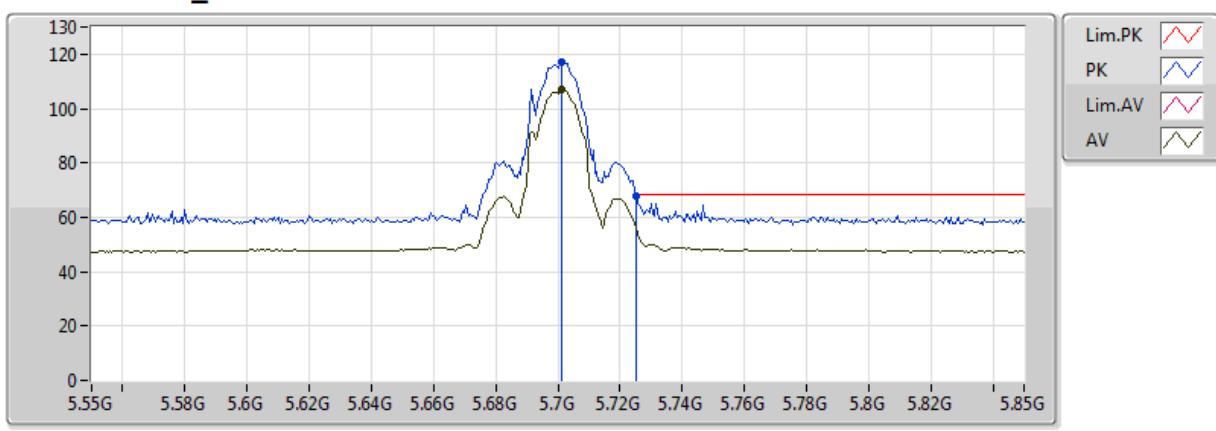
20170706
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4576G	48.20	54.00	-5.80	9.68	3	H	209	2.99	-
AV	5.460005G	48.07	54.00	-5.93	9.68	3	H	209	2.99	-
AV	5.5776G	112.38	Inf	-Inf	9.86	3	H	209	2.99	-
AV	5.7704G	47.92	54.00	-6.08	9.91	3	H	209	2.99	-
PK	5.4216G	64.20	74.00	-9.80	9.58	3	H	209	2.99	-
PK	5.4688G	62.06	74.00	-11.94	9.71	3	H	209	2.99	-
PK	5.5784G	123.58	Inf	-Inf	9.86	3	H	209	2.99	-
PK	5.7304G	59.53	74.00	-14.47	9.91	3	H	209	2.99	-

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

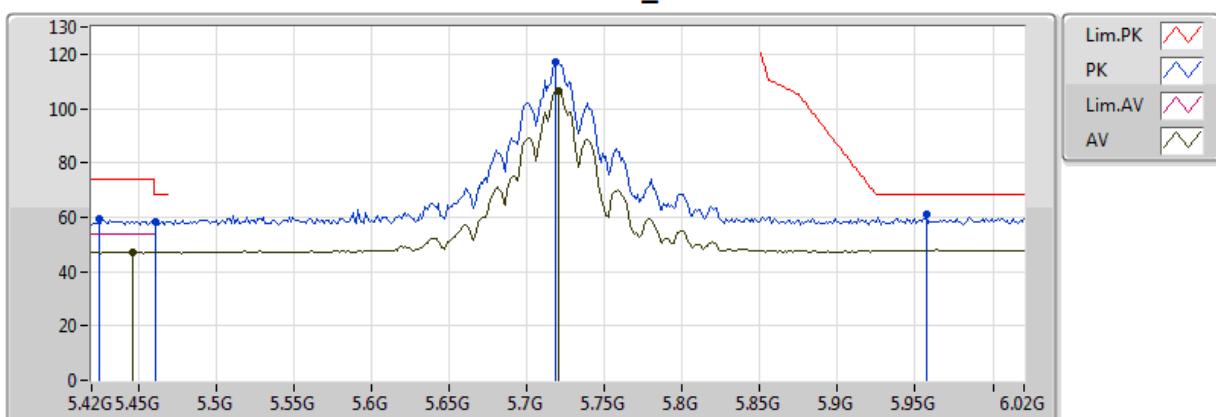
20170706
EUT Z 3TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.703G	104.26	Inf	-Inf	9.90	3	V	242	2.78	-
PK	5.703G	114.79	Inf	-Inf	9.90	3	V	242	2.78	-
PK	5.7252G	67.65	68.20	-0.55	9.91	3	V	242	2.78	-

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

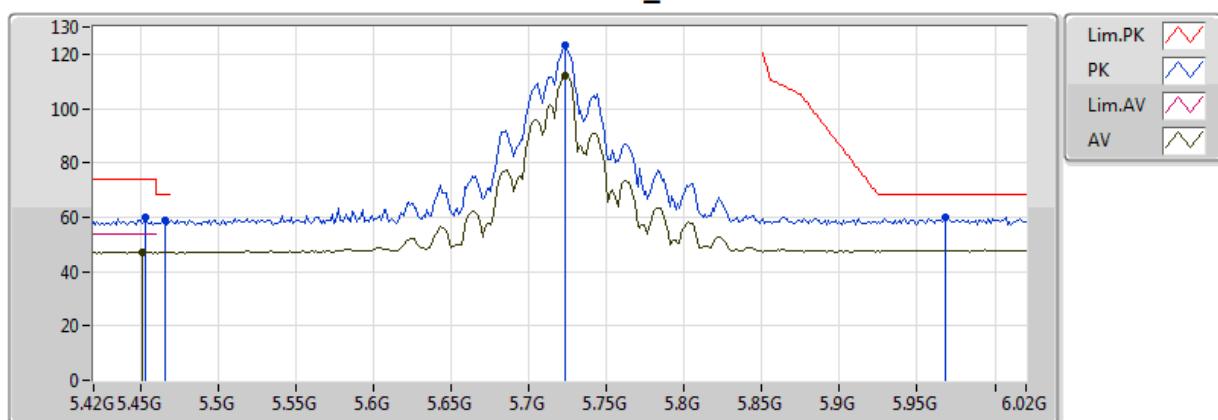
20170706
EUT Z 3TX
Setting 21
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7012G	107.00	Inf	-Inf	9.90	3	H	213	1.50	-
PK	5.7012G	117.12	Inf	-Inf	9.90	3	H	213	1.50	-
PK	5.7252G	67.56	68.20	-0.64	9.91	3	H	213	1.50	-

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

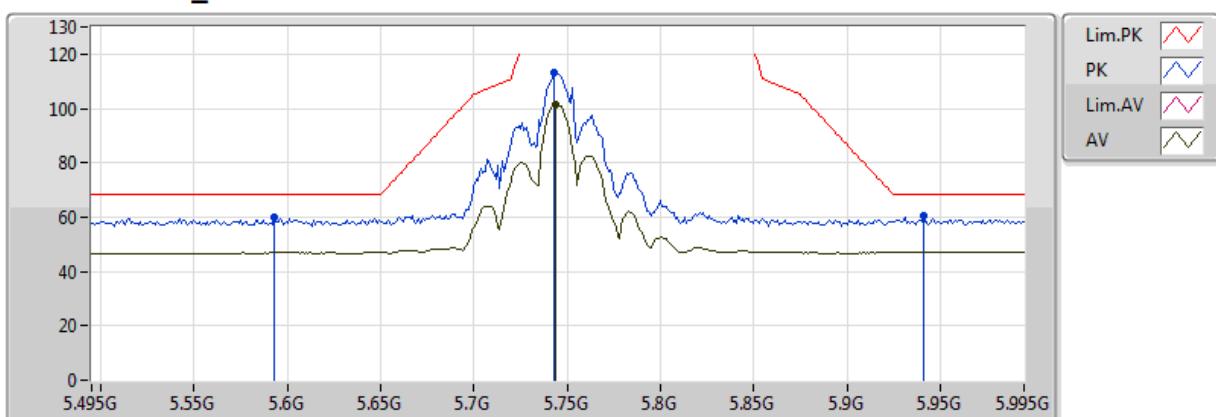
20170706
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4464G	47.14	54.00	-6.86	9.65	3	V	250	2.81	-
AV	5.72G	106.71	Inf	-Inf	9.90	3	V	250	2.81	-
PK	5.4248G	59.14	74.00	-14.86	9.59	3	V	250	2.81	-
PK	5.4608G	58.39	68.20	-9.81	9.68	3	V	250	2.81	-
PK	5.7188G	116.93	Inf	-Inf	9.90	3	V	250	2.81	-
PK	5.9576G	60.89	68.20	-7.31	10.14	3	V	250	2.81	-

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

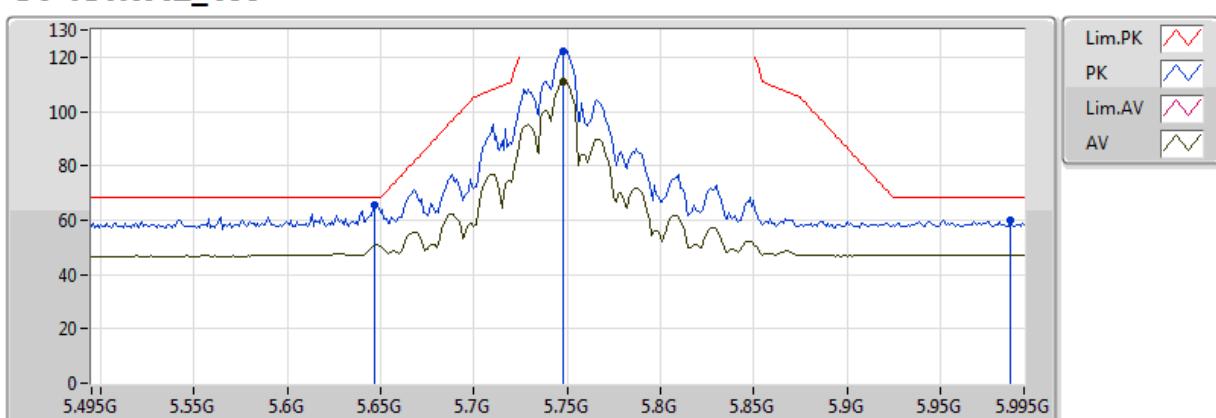
20170706
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4512G	47.15	54.00	-6.85	9.66	3	H	202	2.11	-
AV	5.7236G	112.30	Inf	-Inf	9.90	3	H	202	2.11	-
PK	5.4536G	59.73	74.00	-14.27	9.66	3	H	202	2.11	-
PK	5.4656G	58.79	68.20	-9.41	9.70	3	H	202	2.11	-
PK	5.7236G	123.13	Inf	-Inf	9.90	3	H	202	2.11	-
PK	5.9684G	59.95	68.20	-8.25	10.16	3	H	202	2.11	-

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

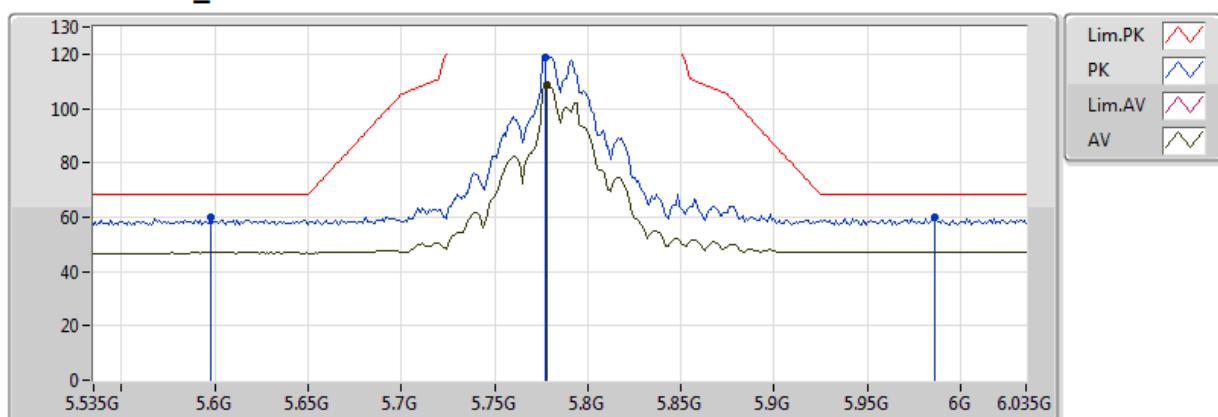
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.744G	101.61	Inf	-Inf	9.91	3	V	288	1.48	-
PK	5.593G	60.12	68.20	-8.08	9.87	3	V	288	1.48	-
PK	5.743G	113.15	Inf	-Inf	9.91	3	V	288	1.48	-
PK	5.941G	60.52	68.20	-7.68	10.12	3	V	288	1.48	-

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

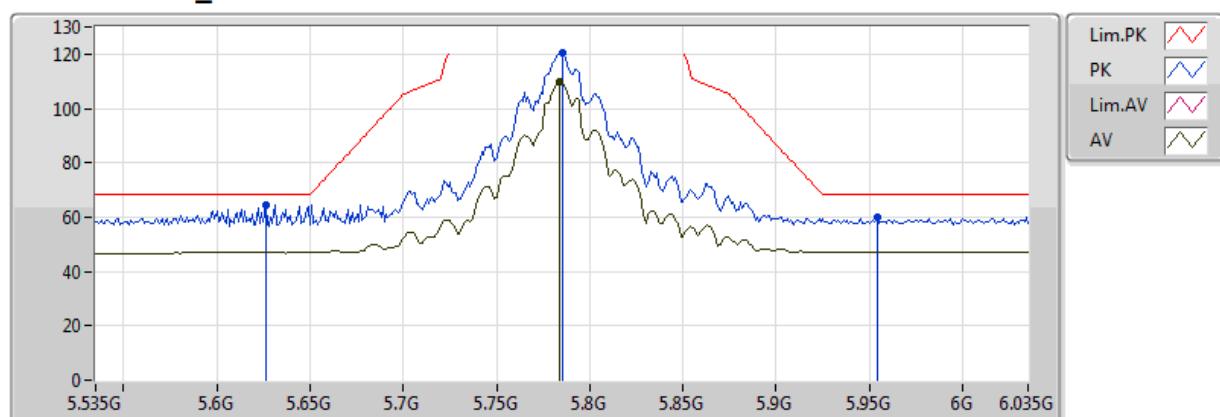
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.748G	111.16	Inf	-Inf	9.91	3	H	38	2.14	-
PK	5.647G	65.31	68.20	-2.89	9.89	3	H	38	2.14	-
PK	5.748G	122.25	Inf	-Inf	9.91	3	H	38	2.14	-
PK	5.988G	59.78	68.20	-8.42	10.18	3	H	38	2.14	-

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

20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

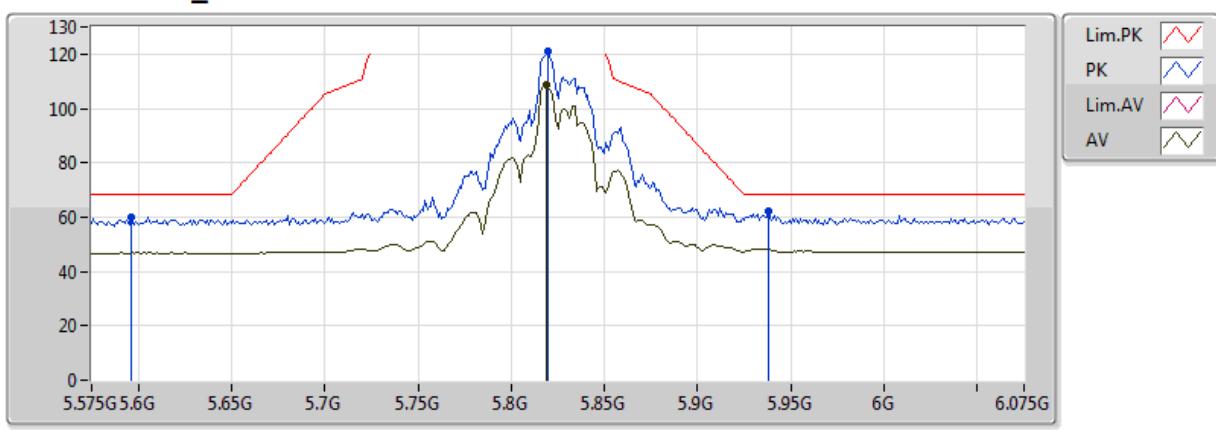
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.778G	108.54	Inf	-Inf	9.92	3	V	125	2.95	-
PK	5.598G	59.71	68.20	-8.49	9.88	3	V	125	2.95	-
PK	5.777G	118.99	Inf	-Inf	9.92	3	V	125	2.95	-
PK	5.986G	59.82	68.20	-8.38	10.18	3	V	125	2.95	-

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

Lim.PK	
PK	
Lim.AV	
AV	

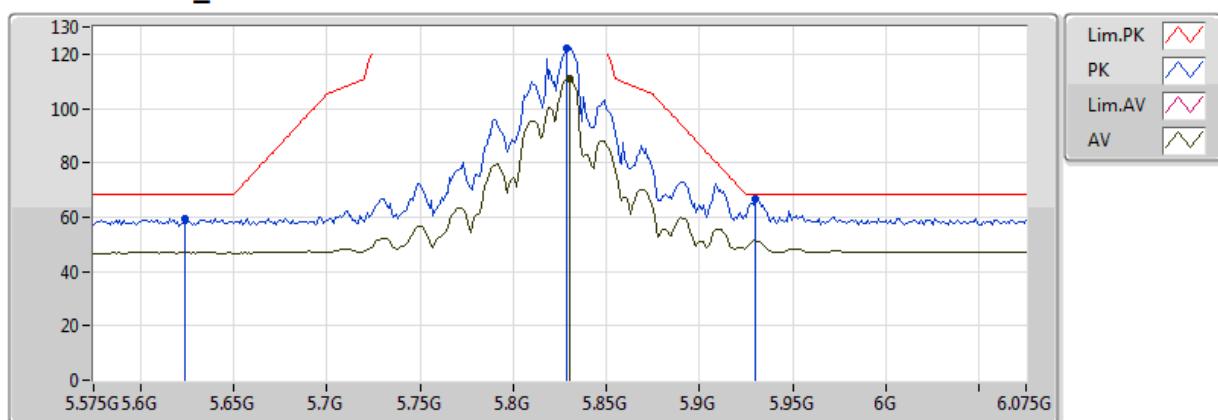
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.784G	109.65	Inf	-Inf	9.92	3	H	34	1.50	-
PK	5.626G	64.70	68.20	-3.50	9.89	3	H	34	1.50	-
PK	5.785G	120.54	Inf	-Inf	9.92	3	H	34	1.50	-
PK	5.954G	59.94	68.20	-8.26	10.14	3	H	34	1.50	-

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

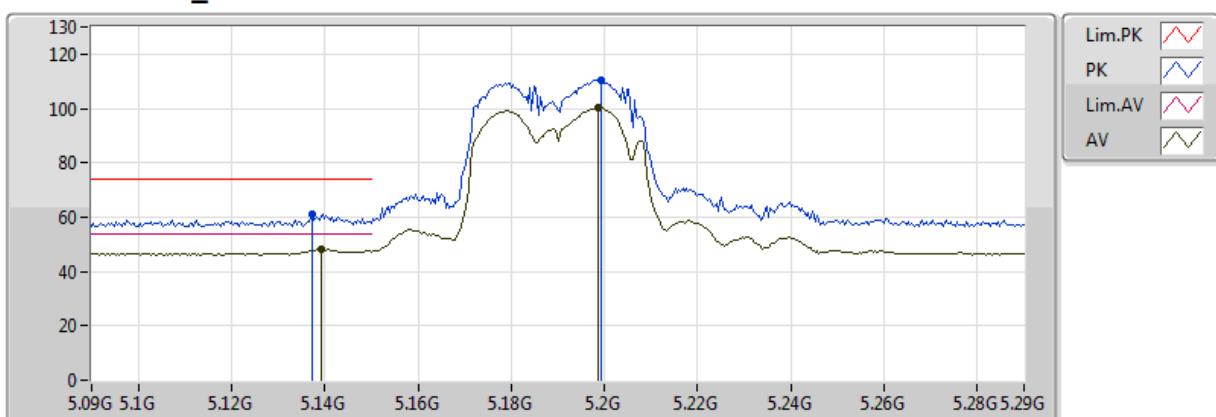
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.819G	108.57	Inf	-Inf	9.95	3	V	124	2.90	-
PK	5.596G	60.00	68.20	-8.20	9.88	3	V	124	2.90	-
PK	5.82G	120.77	Inf	-Inf	9.95	3	V	124	2.90	-
PK	5.938G	62.03	68.20	-6.17	10.11	3	V	124	2.90	-

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

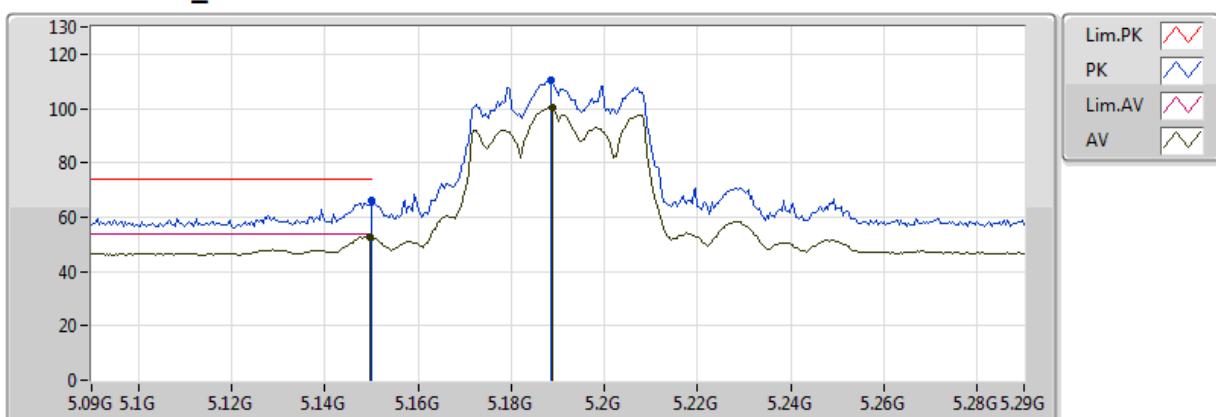
20170701
EUT Z 3TX
Setting 30
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.83G	111.12	Inf	-Inf	9.96	3	H	36	2.20	-
PK	5.624G	59.60	68.20	-8.60	9.88	3	H	36	2.20	-
PK	5.829G	122.26	Inf	-Inf	9.96	3	H	36	2.20	-
PK	5.93G	66.86	68.20	-1.34	10.10	3	H	36	2.20	-

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

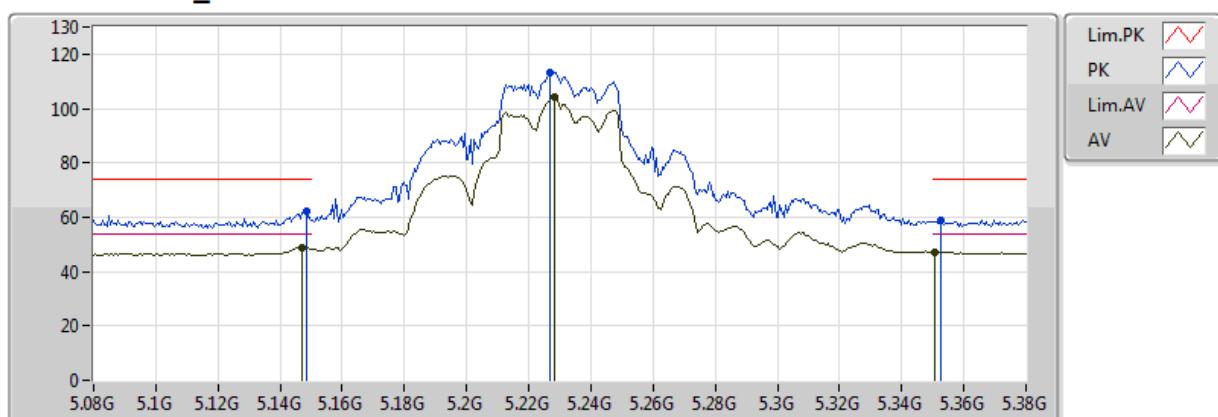
20170701
EUT Z3TX
Setting 18.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1392G	48.10	54.00	-5.90	9.01	3	V	95	2.94	-
AV	5.1988G	100.20	Inf	-Inf	9.16	3	V	95	2.94	-
PK	5.1372G	61.20	74.00	-12.80	9.00	3	V	95	2.94	-
PK	5.1992G	110.31	Inf	-Inf	9.16	3	V	95	2.94	-

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

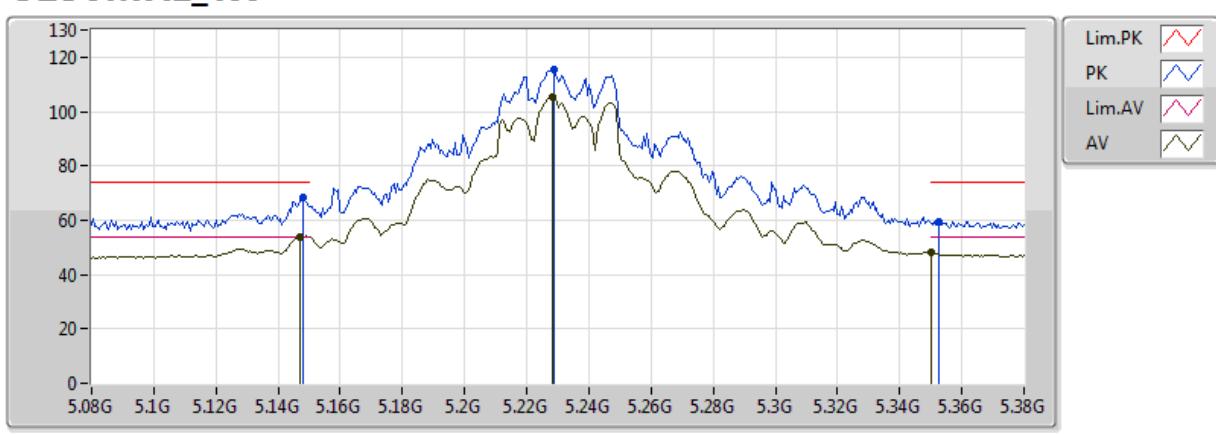
20170701
EUT Z 3TX
Setting 18.5(±0.5 OVER 1.5)
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	52.57	54.00	-1.43	9.03	3	H	28	1.04	-
AV	5.1888G	100.40	Inf	-Inf	9.13	3	H	28	1.04	-
PK	5.149995G	66.21	74.00	-7.79	9.03	3	H	28	1.04	-
PK	5.1884G	110.51	Inf	-Inf	9.13	3	H	28	1.04	-

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

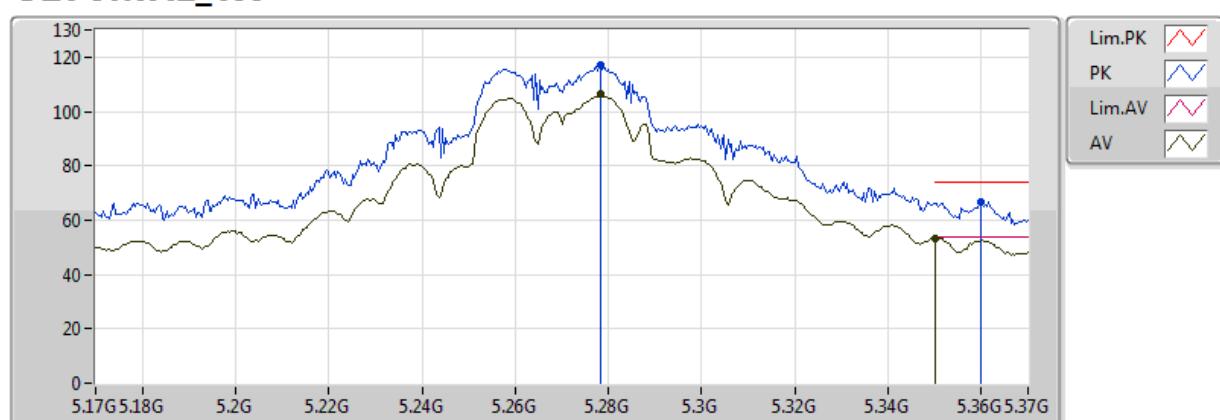
20170701
EUT Z 3TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1472G	48.91	54.00	-5.09	9.03	3	V	109	2.94	-
AV	5.2282G	104.02	Inf	-Inf	9.21	3	V	109	2.94	-
AV	5.3506G	47.29	54.00	-6.71	9.44	3	V	109	2.94	-
PK	5.1484G	62.16	74.00	-11.84	9.03	3	V	109	2.94	-
PK	5.227G	113.36	Inf	-Inf	9.21	3	V	109	2.94	-
PK	5.3524G	58.94	74.00	-15.06	9.44	3	V	109	2.94	-

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

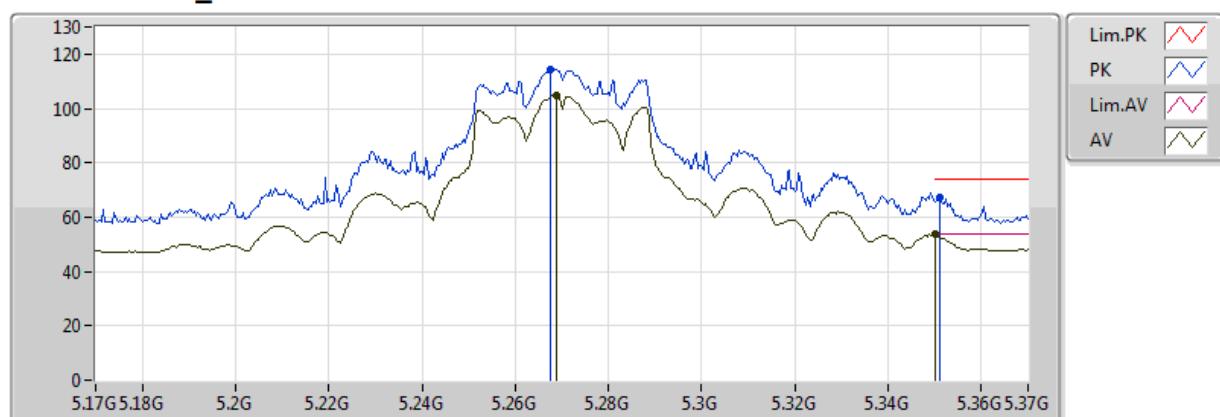
20170701
EUT Z 3TX
Setting 22.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1472G	53.98	54.00	-0.02	9.03	3	H	35	1.01	-
AV	5.2282G	105.41	Inf	-Inf	9.21	3	H	35	1.01	-
AV	5.350005G	48.01	54.00	-5.99	9.44	3	H	35	1.01	-
PK	5.1478G	68.20	74.00	-5.80	9.03	3	H	35	1.01	-
PK	5.2288G	115.43	Inf	-Inf	9.21	3	H	35	1.01	-
PK	5.3524G	59.57	74.00	-14.43	9.44	3	H	35	1.01	-

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

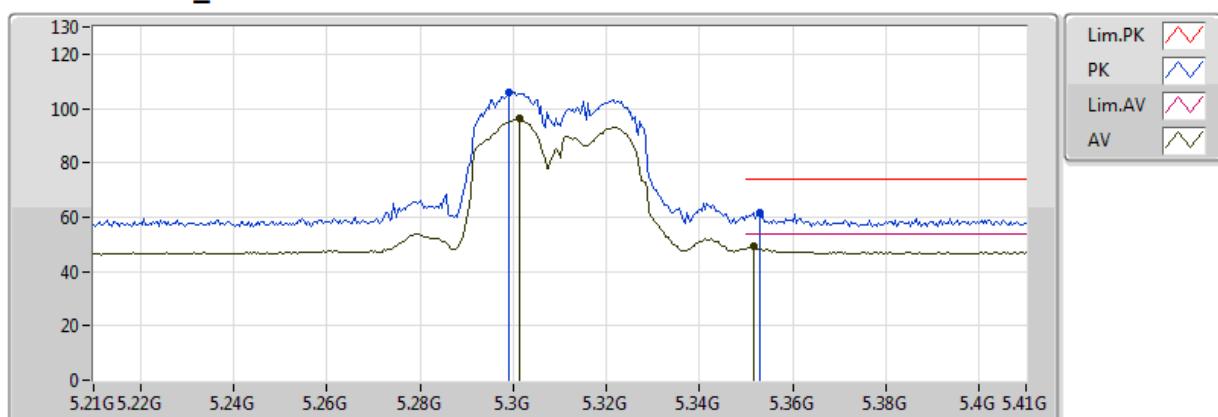
20170706
EUT Z 3TX
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2784G	106.51	Inf	-Inf	9.31	3	V	268	2.75	-
AV	5.350005G	53.33	54.00	-0.67	9.44	3	V	268	2.75	-
PK	5.2784G	117.29	Inf	-Inf	9.31	3	V	268	2.75	-
PK	5.36G	66.55	74.00	-7.45	9.45	3	V	268	2.75	-

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

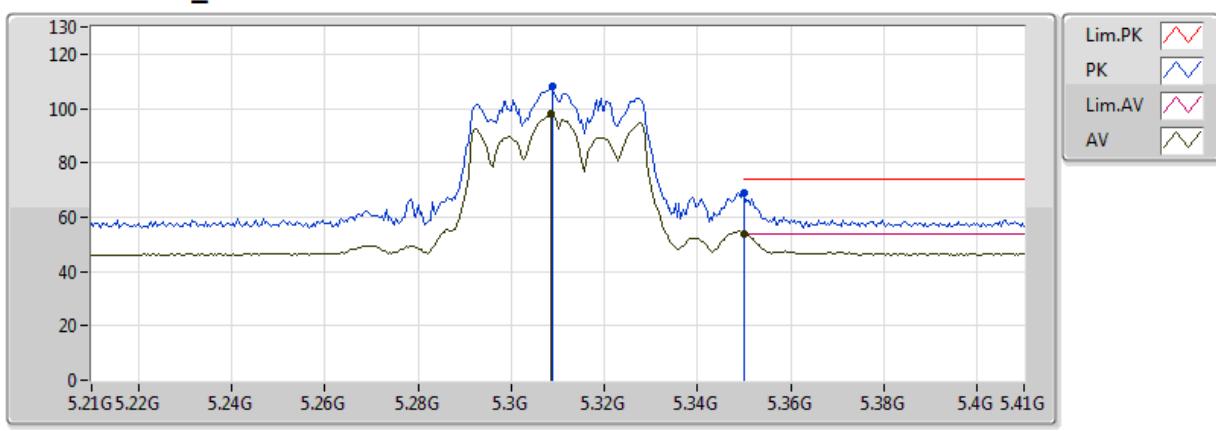
20170706
EUT Z 3TX
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2688G	104.95	Inf	-Inf	9.29	3	H	199	1.01	-
AV	5.350005G	53.84	54.00	-0.16	9.44	3	H	199	1.01	-
PK	5.2676G	114.59	Inf	-Inf	9.29	3	H	199	1.01	-
PK	5.3512G	67.27	74.00	-6.73	9.44	3	H	199	1.01	-

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

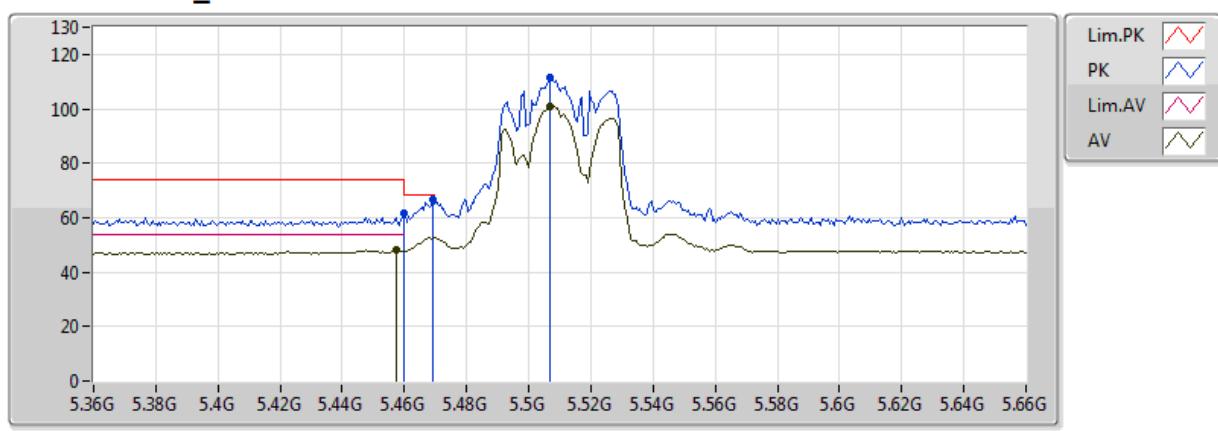
20170706
EUT Z 3TX
Setting 15
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2992G	106.13	Inf	-Inf	9.35	3	V	261	2.89	-
AV	5.3012G	96.13	Inf	-Inf	9.35	3	V	261	2.89	-
PK	5.2992G	106.13	Inf	-Inf	9.35	3	V	261	2.89	-
PK	5.3012G	96.13	Inf	-Inf	9.35	3	V	261	2.89	-

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

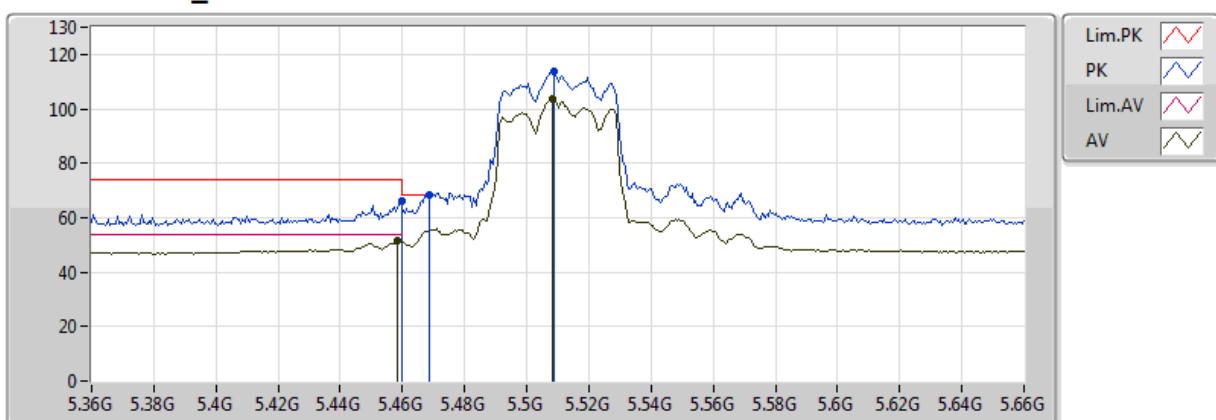
20170706
EUT Z 3TX
Setting 15
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3084G	97.83	Inf	-Inf	9.36	3	H	209	1.02	-
AV	5.350005G	53.91	54.00	-0.09	9.44	3	H	209	1.02	-
PK	5.3088G	107.88	Inf	-Inf	9.36	3	H	209	1.02	-
PK	5.350005G	68.94	74.00	-5.06	9.44	3	H	209	1.02	-

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

20170706
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4572G	48.05	54.00	-5.95	9.67	3	V	287	2.94	-
AV	5.507G	100.97	Inf	-Inf	9.80	3	V	287	2.94	-
PK	5.459995G	61.52	74.00	-12.48	9.68	3	V	287	2.94	-
PK	5.4692G	66.68	68.20	-1.52	9.71	3	V	287	2.94	-
PK	5.507G	111.39	Inf	-Inf	9.80	3	V	287	2.94	-

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

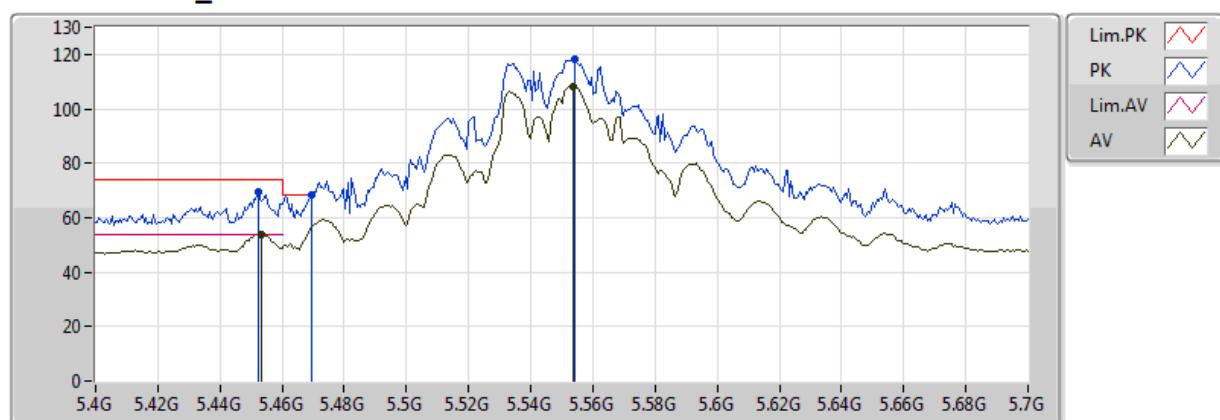
20170706
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4584G	51.52	54.00	-2.48	9.68	3	H	202	1.01	-
AV	5.5082G	103.67	Inf	-Inf	9.80	3	H	202	1.01	-
PK	5.4596G	66.36	74.00	-7.64	9.68	3	H	202	1.01	-
PK	5.4686G	68.10	68.20	-0.10	9.71	3	H	202	1.01	-
PK	5.5088G	113.75	Inf	-Inf	9.80	3	H	202	1.01	-

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

20170706
EUT Z 3TX
Setting 23
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

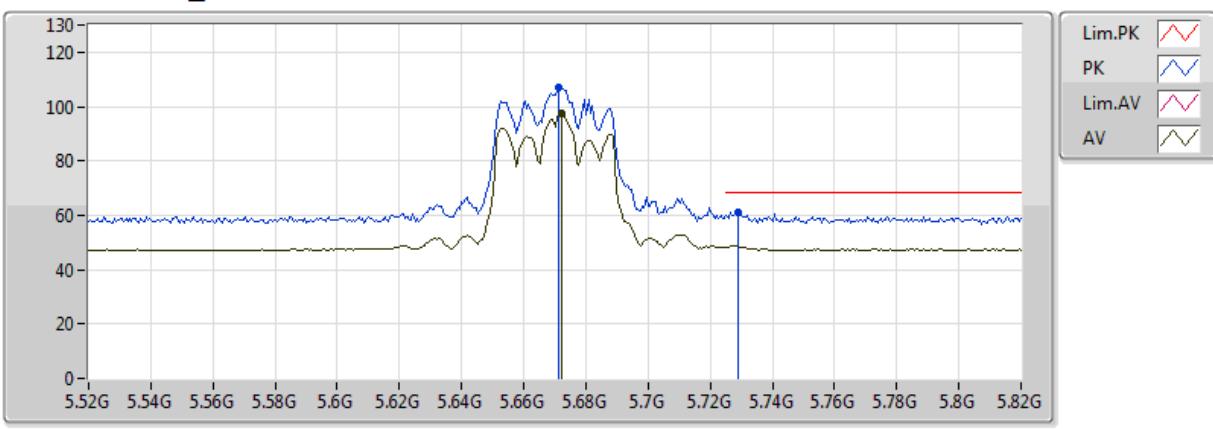
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459998G	50.76	54.00	-3.24	9.68	3	V	260	2.91	-
AV	5.5614G	104.10	Inf	-Inf	9.85	3	V	260	2.91	-
PK	5.4594G	62.90	74.00	-11.10	9.68	3	V	260	2.91	-
PK	5.4612G	63.59	68.20	-4.61	9.69	3	V	260	2.91	-
PK	5.5614G	114.75	Inf	-Inf	9.85	3	V	260	2.91	-

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

Lim.PK	
PK	
Lim.AV	
AV	

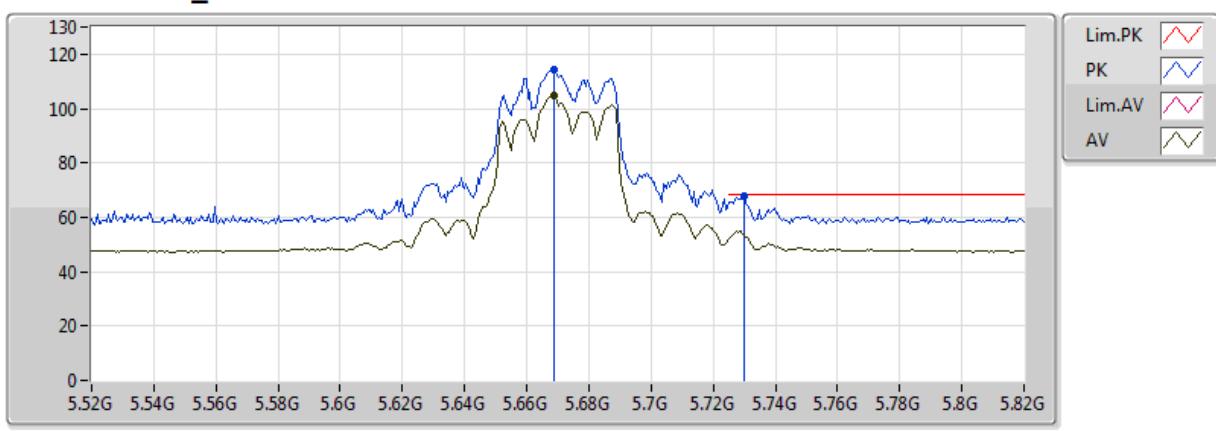
20170706
EUT Z 3TX
Setting 23
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4534G	53.94	54.00	-0.06	9.66	3	H	201	1.91	-
AV	5.5536G	108.27	Inf	-Inf	9.84	3	H	201	1.91	-
PK	5.4522G	69.58	74.00	-4.42	9.66	3	H	201	1.91	-
PK	5.4696G	68.11	68.20	-0.09	9.71	3	H	201	1.91	-
PK	5.5542G	117.99	Inf	-Inf	9.84	3	H	201	1.91	-

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

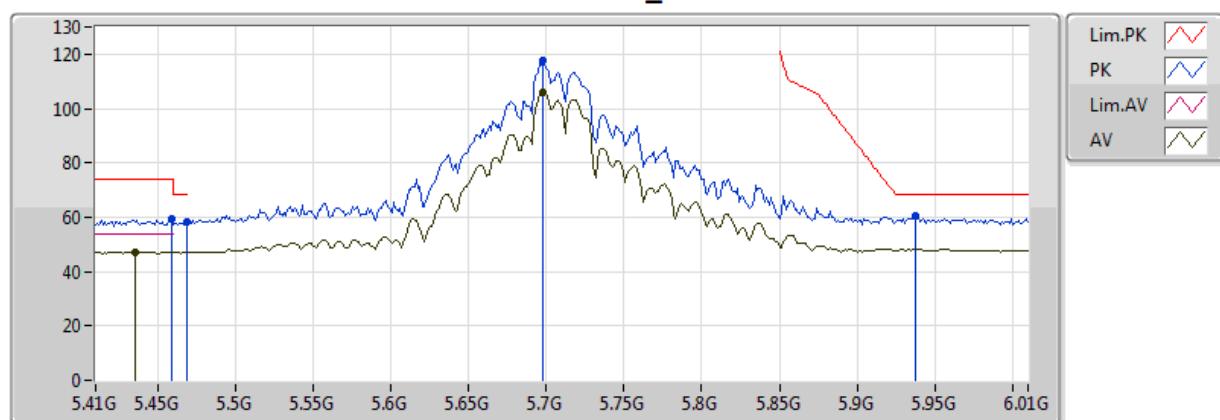
20170706
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6724G	97.22	Inf	-Inf	9.89	3	V	87	1.76	-
PK	5.6712G	107.18	Inf	-Inf	9.89	3	V	87	1.76	-
PK	5.7288G	61.14	68.20	-7.06	9.91	3	V	87	1.76	-

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

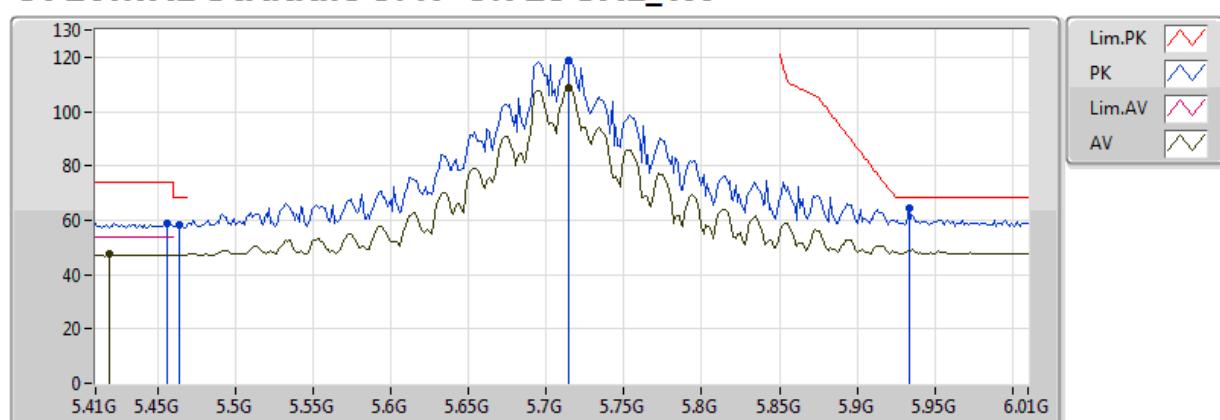
20170706
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6688G	104.51	Inf	-Inf	9.89	3	H	199	2.91	-
PK	5.6688G	114.59	Inf	-Inf	9.89	3	H	199	2.91	-
PK	5.73G	67.90	68.20	-0.30	9.91	3	H	199	2.91	-

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

20170706
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

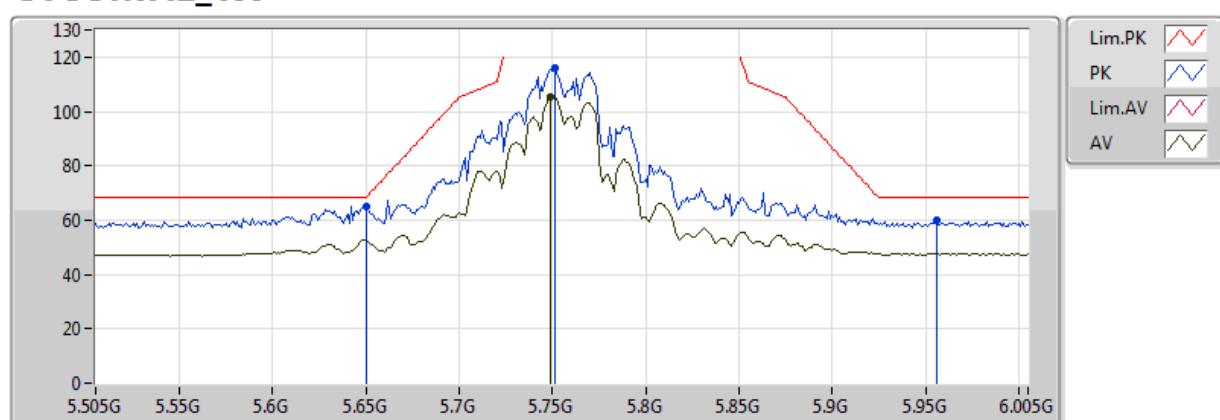
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4352G	47.25	54.00	-6.75	9.62	3	V	264	2.92	-
AV	5.698G	106.11	Inf	-Inf	9.90	3	V	264	2.92	-
PK	5.4592G	59.36	74.00	-14.64	9.68	3	V	264	2.92	-
PK	5.4688G	58.33	68.20	-9.87	9.71	3	V	264	2.92	-
PK	5.698G	117.54	Inf	-Inf	9.90	3	V	264	2.92	-
PK	5.938G	60.65	68.20	-7.55	10.11	3	V	264	2.92	-

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

Lim.PK	
PK	
Lim.AV	
AV	

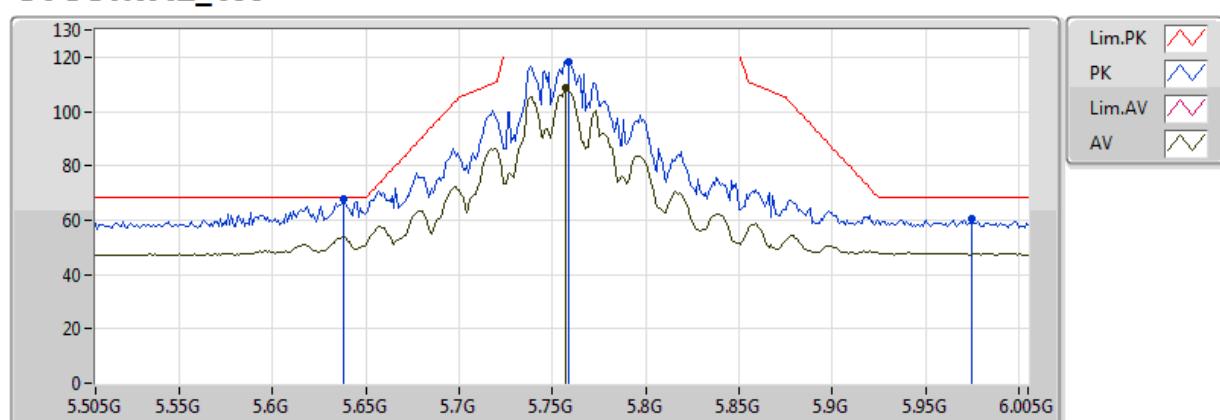
20170706
EUT Z 3TX
Setting 30
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4184G	47.35	54.00	-6.65	9.57	3	H	187	2.13	-
AV	5.7148G	108.68	Inf	-Inf	9.90	3	H	187	2.13	-
PK	5.4556G	58.79	74.00	-15.21	9.67	3	H	187	2.13	-
PK	5.464G	58.54	68.20	-9.66	9.69	3	H	187	2.13	-
PK	5.7148G	118.90	Inf	-Inf	9.90	3	H	187	2.13	-
PK	5.9332G	64.60	68.20	-3.60	10.11	3	H	187	2.13	-

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

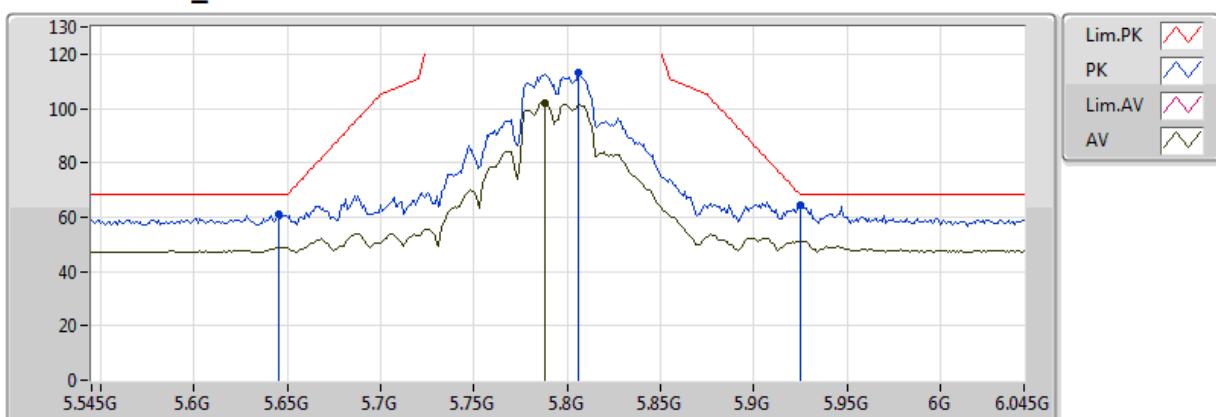
20170701
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.749G	105.62	Inf	-Inf	9.91	3	V	114	2.97	-
PK	5.65G	64.82	68.20	-3.38	9.89	3	V	114	2.97	-
PK	5.751G	115.74	Inf	-Inf	9.91	3	V	114	2.97	-
PK	5.956G	59.87	68.20	-8.33	10.14	3	V	114	2.97	-

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

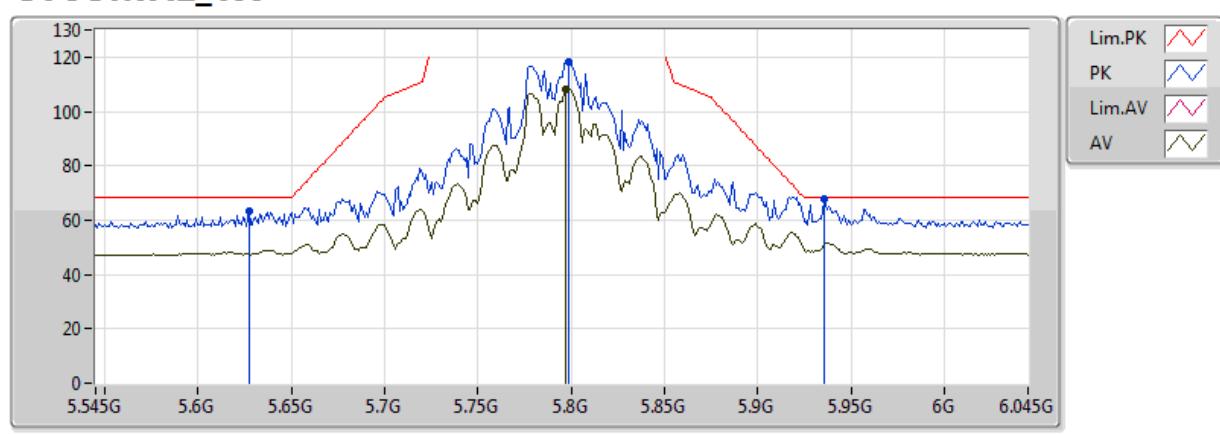
20170701
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.757G	108.45	Inf	-Inf	9.91	3	H	41	2.03	-
PK	5.638G	67.82	68.20	-0.38	9.89	3	H	41	2.03	-
PK	5.759G	118.42	Inf	-Inf	9.91	3	H	41	2.03	-
PK	5.975G	60.34	68.20	-7.86	10.16	3	H	41	2.03	-

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

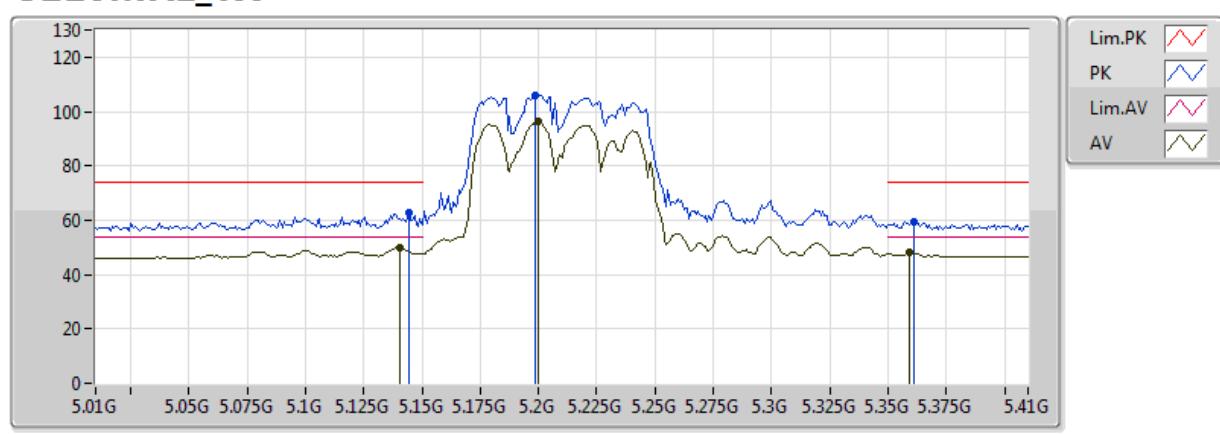
20170701
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.788G	102.24	Inf	-Inf	9.92	3	V	131	2.93	-
PK	5.645G	61.27	68.20	-6.93	9.89	3	V	131	2.93	-
PK	5.806G	113.07	Inf	-Inf	9.93	3	V	131	2.93	-
PK	5.925G	64.41	68.20	-3.79	10.09	3	V	131	2.93	-

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

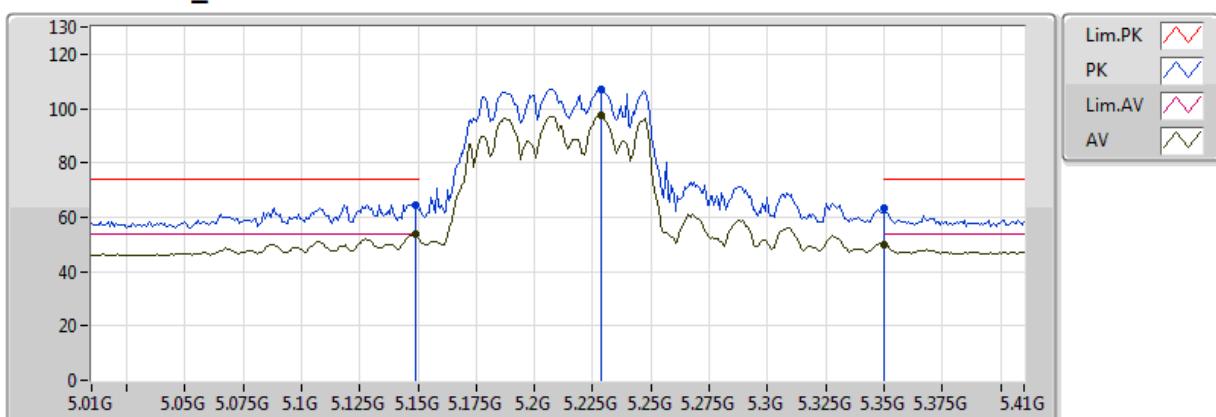
20170701
EUT Z 3TX
Setting 23
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.797G	108.04	Inf	-Inf	9.92	3	H	40	2.11	-
PK	5.627G	63.52	68.20	-4.68	9.89	3	H	40	2.11	-
PK	5.799G	118.19	Inf	-Inf	9.92	3	H	40	2.11	-
PK	5.936G	67.97	68.20	-0.23	10.11	3	H	40	2.11	-

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

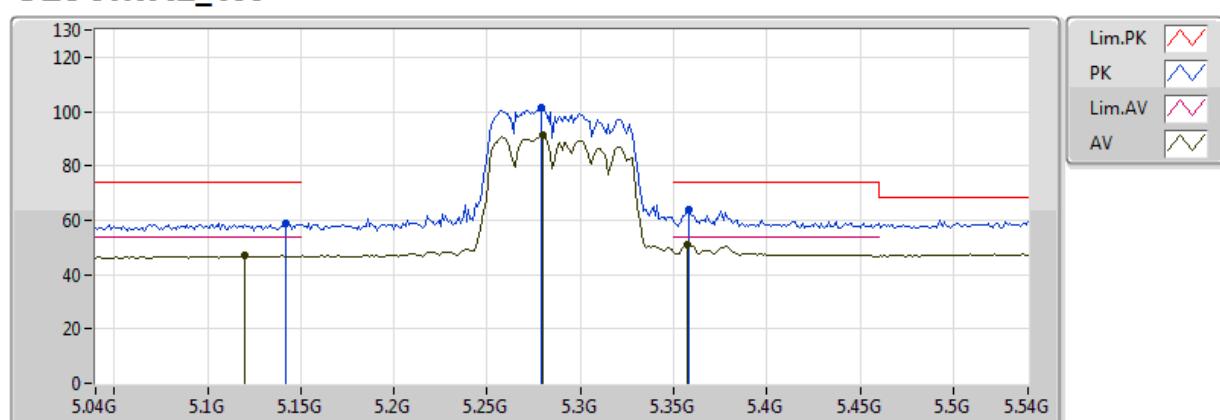
20170701
EUT Z 3TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1404G	49.82	54.00	-4.18	9.01	3	V	92	2.94	-
AV	5.1996G	96.52	Inf	-Inf	9.16	3	V	92	2.94	-
AV	5.3588G	48.06	54.00	-5.94	9.45	3	V	92	2.94	-
PK	5.1444G	62.61	74.00	-11.39	9.02	3	V	92	2.94	-
PK	5.1988G	105.93	Inf	-Inf	9.16	3	V	92	2.94	-
PK	5.3612G	59.67	74.00	-14.33	9.45	3	V	92	2.94	-

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

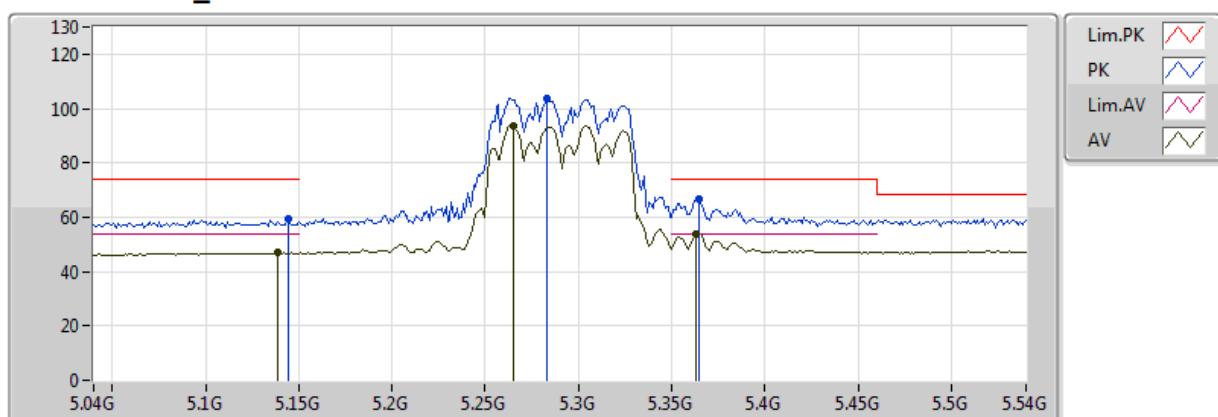
20170701
EUT Z 3TX
Setting 19
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	53.61	54.00	-0.39	9.03	3	H	37	1.01	-
AV	5.2284G	97.33	Inf	-Inf	9.21	3	H	37	1.01	-
AV	5.350005G	50.15	54.00	-3.85	9.44	3	H	37	1.01	-
PK	5.1492G	64.64	74.00	-9.36	9.03	3	H	37	1.01	-
PK	5.2284G	107.03	Inf	-Inf	9.21	3	H	37	1.01	-
PK	5.350005G	63.36	74.00	-10.64	9.44	3	H	37	1.01	-

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

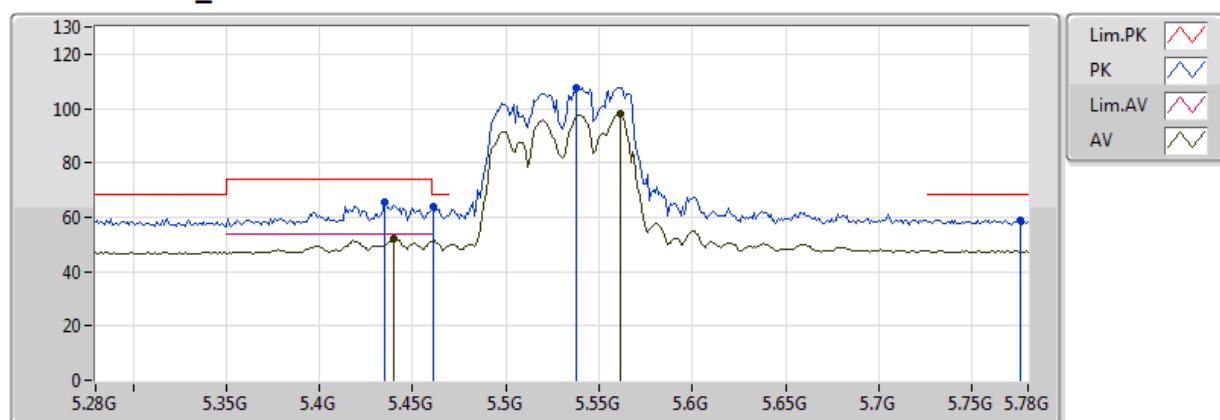
20170706
EUT Z 3TX
Setting 14
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	47.07	54.00	-6.93	8.96	3	V	262	2.90	-
AV	5.28G	91.26	Inf	-Inf	9.31	3	V	262	2.90	-
AV	5.357G	50.93	54.00	-3.07	9.45	3	V	262	2.90	-
PK	5.142G	58.65	74.00	-15.35	9.02	3	V	262	2.90	-
PK	5.279G	101.33	Inf	-Inf	9.31	3	V	262	2.90	-
PK	5.358G	63.73	74.00	-10.27	9.45	3	V	262	2.90	-

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

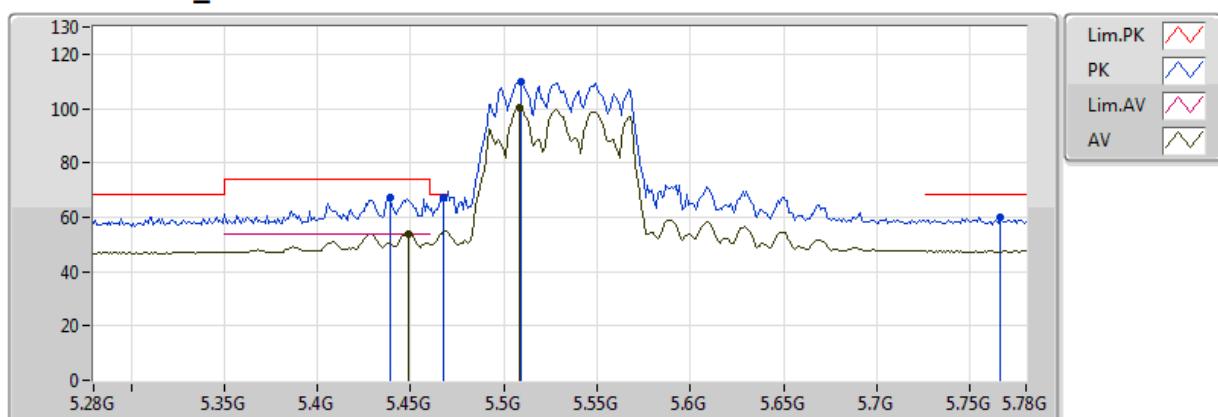
20170706
EUT Z 3TX
Setting 14
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.139G	46.86	54.00	-7.14	9.01	3	H	205	2.17	-
AV	5.265G	93.46	Inf	-Inf	9.28	3	H	205	2.17	-
AV	5.363G	53.92	54.00	-0.08	9.46	3	H	205	2.17	-
PK	5.144G	59.56	74.00	-14.44	9.02	3	H	205	2.17	-
PK	5.283G	103.54	Inf	-Inf	9.32	3	H	205	2.17	-
PK	5.365G	66.72	74.00	-7.28	9.46	3	H	205	2.17	-

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

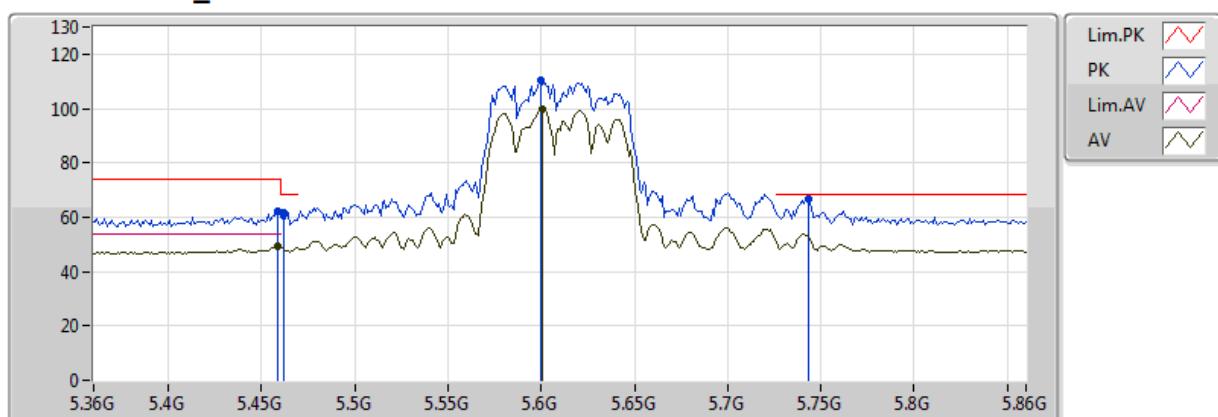
20170706
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.44G	52.17	54.00	-1.83	9.63	3	V	255	2.90	-
AV	5.561G	97.93	Inf	-Inf	9.84	3	V	255	2.90	-
PK	5.435G	65.68	74.00	-8.32	9.61	3	V	255	2.90	-
PK	5.461G	63.78	68.20	-4.42	9.68	3	V	255	2.90	-
PK	5.538G	107.80	Inf	-Inf	9.82	3	V	255	2.90	-
PK	5.776G	59.11	68.20	-9.09	9.92	3	V	255	2.90	-

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

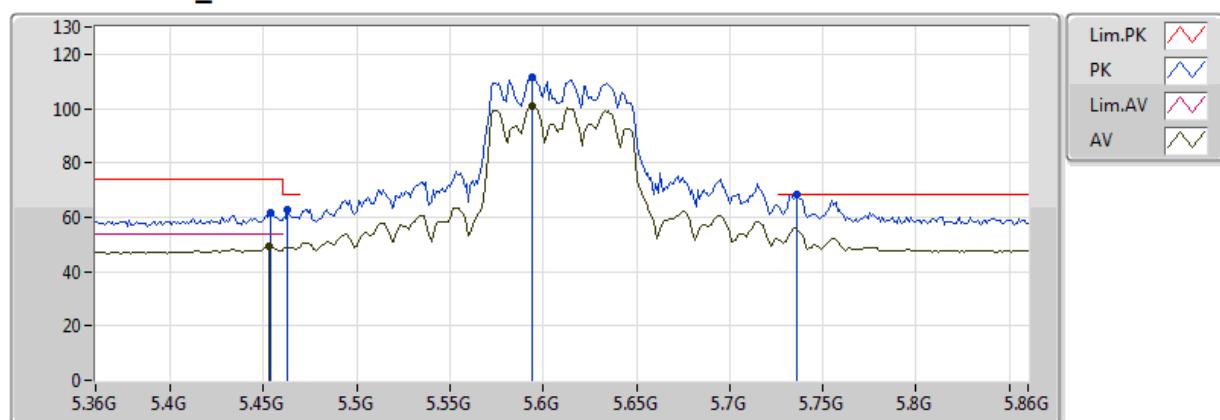
20170706
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.449G	53.75	54.00	-0.25	9.65	3	H	204	1.00	-
AV	5.508G	100.11	Inf	-Inf	9.80	3	H	204	1.00	-
PK	5.439G	67.12	74.00	-6.88	9.63	3	H	204	1.00	-
PK	5.468G	66.98	68.20	-1.22	9.70	3	H	204	1.00	-
PK	5.509G	109.80	Inf	-Inf	9.80	3	H	204	1.00	-
PK	5.766G	59.93	68.20	-8.27	9.91	3	H	204	1.00	-

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

20170706
EUT Z 3TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459G	49.31	54.00	-4.69	9.68	3	V	258	2.99	-
AV	5.601G	99.98	Inf	-Inf	9.88	3	V	258	2.99	-
PK	5.459G	61.94	74.00	-12.06	9.68	3	V	258	2.99	-
PK	5.462G	61.62	68.20	-6.58	9.69	3	V	258	2.99	-
PK	5.6G	110.64	Inf	-Inf	9.88	3	V	258	2.99	-
PK	5.743G	66.85	68.20	-1.35	9.91	3	V	258	2.99	-

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

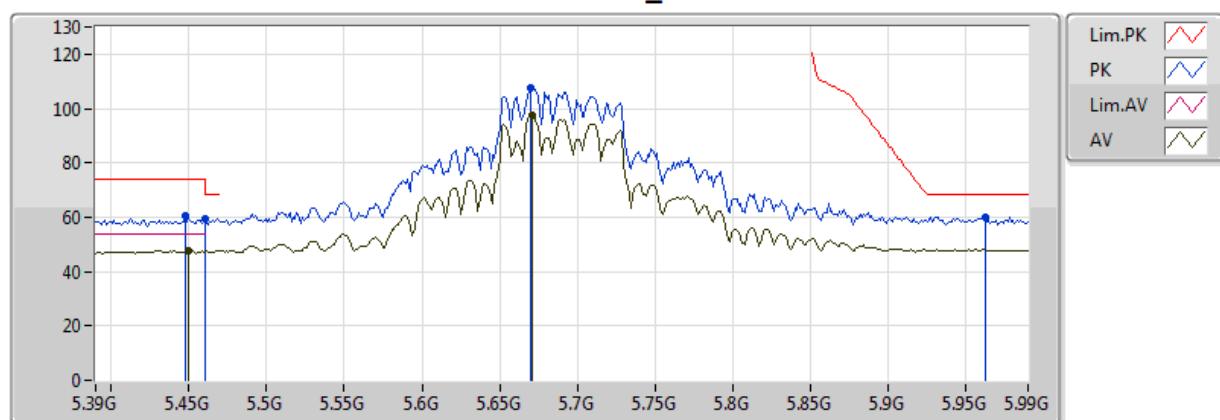
20170706
EUT Z 3TX
Setting 20
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.453G	49.25	54.00	-4.75	9.66	3	H	200	2.09	-
AV	5.594G	101.04	Inf	-Inf	9.87	3	H	200	2.09	-
PK	5.454G	61.79	74.00	-12.21	9.67	3	H	200	2.09	-
PK	5.463G	62.98	68.20	-5.22	9.69	3	H	200	2.09	-
PK	5.594G	111.44	Inf	-Inf	9.87	3	H	200	2.09	-
PK	5.736G	68.11	68.20	-0.09	9.91	3	H	200	2.09	-



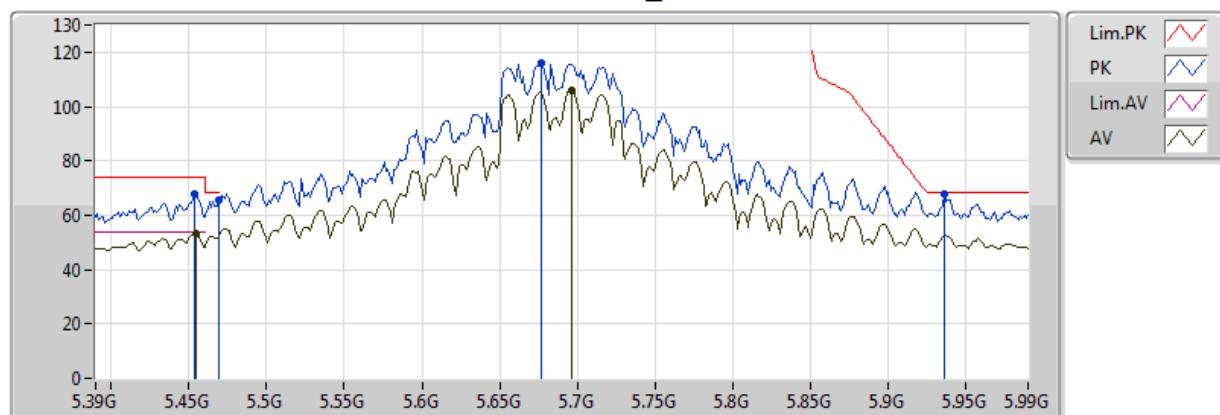
802.11ac VHT80_Nss1,(MCS0)_3TX

5690MHz Straddle 5.47-5.725GHz_TX



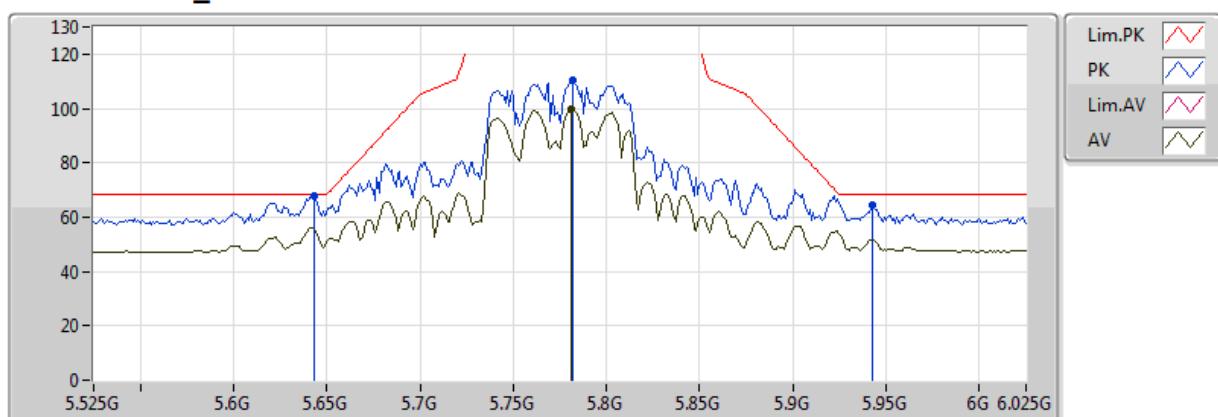
20170706
EUT Z 3TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45G	47.70	54.00	-6.30	9.66	3	V	88	1.77	-
AV	5.6708G	97.52	Inf	-Inf	9.89	3	V	88	1.77	-
PK	5.4476G	60.29	74.00	-13.71	9.65	3	V	88	1.77	-
PK	5.4608G	59.66	68.20	-8.54	9.68	3	V	88	1.77	-
PK	5.6696G	107.61	Inf	-Inf	9.89	3	V	88	1.77	-
PK	5.9624G	60.04	68.20	-8.16	10.15	3	V	88	1.77	-

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

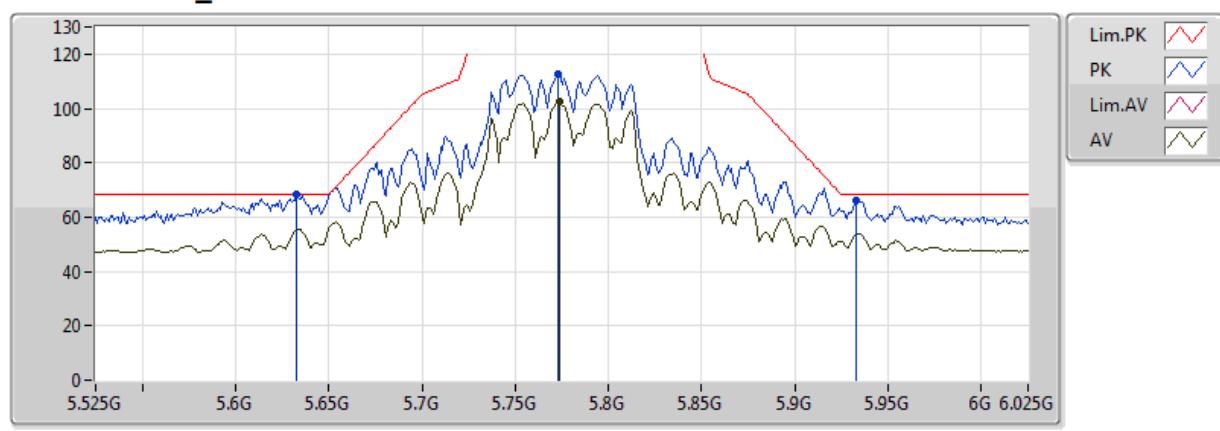
20170706
EUT Z 3TX
Setting 23.5
02-Z-1-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4548G	53.13	54.00	-0.87	9.67	3	H	197	2.14	-
AV	5.696G	106.01	Inf	-Inf	9.90	3	H	197	2.14	-
PK	5.4536G	67.86	74.00	-6.14	9.66	3	H	197	2.14	-
PK	5.4692G	65.81	68.20	-2.39	9.71	3	H	197	2.14	-
PK	5.6768G	116.13	Inf	-Inf	9.90	3	H	197	2.14	-
PK	5.936G	67.65	68.20	-0.55	10.11	3	H	197	2.14	-

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

20170701
EUT Z 3TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.781G	99.51	Inf	-Inf	9.92	3	V	99	2.93	-
PK	5.643G	68.00	68.20	-0.20	9.89	3	V	99	2.93	-
PK	5.782G	110.23	Inf	-Inf	9.92	3	V	99	2.93	-
PK	5.943G	64.50	68.20	-3.70	10.12	3	V	99	2.93	-

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

20170701
EUT Z 3TX
Setting 21.5
02-J-6-10
FSU(100015)
ANT Omni DTO Non-TXBF

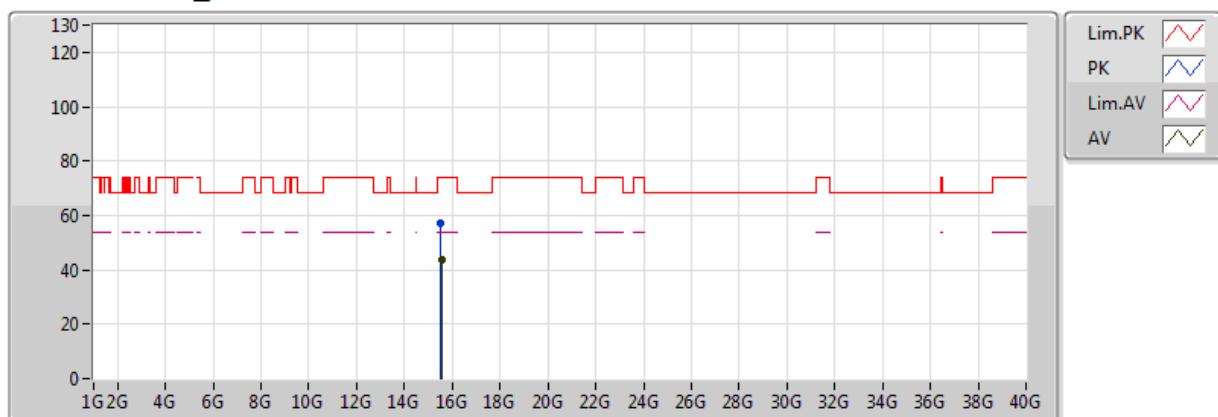
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.774G	102.50	Inf	-Inf	9.91	3	H	41	1.68	-
PK	5.633G	68.13	68.20	-0.07	9.89	3	H	41	1.68	-
PK	5.773G	112.83	Inf	-Inf	9.91	3	H	41	1.68	-
PK	5.933G	65.86	68.20	-2.34	10.11	3	H	41	1.68	-



<For Beamforming Mode>

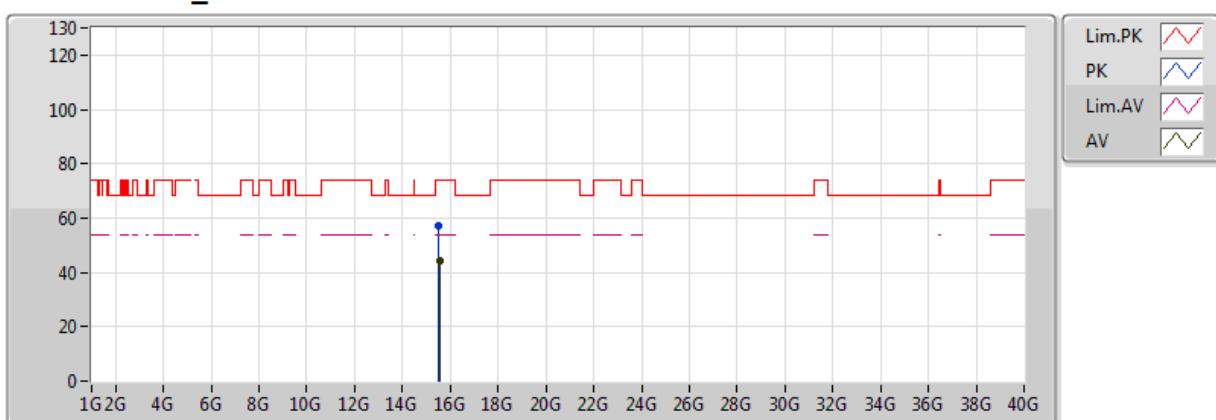
Harmonic Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20-BF_Nss1,(MCS0)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.15-5.25GHz	Pass	AV	15.54624G	44.09	54.00	-9.91	18.01	3	H	278	1.53	-

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

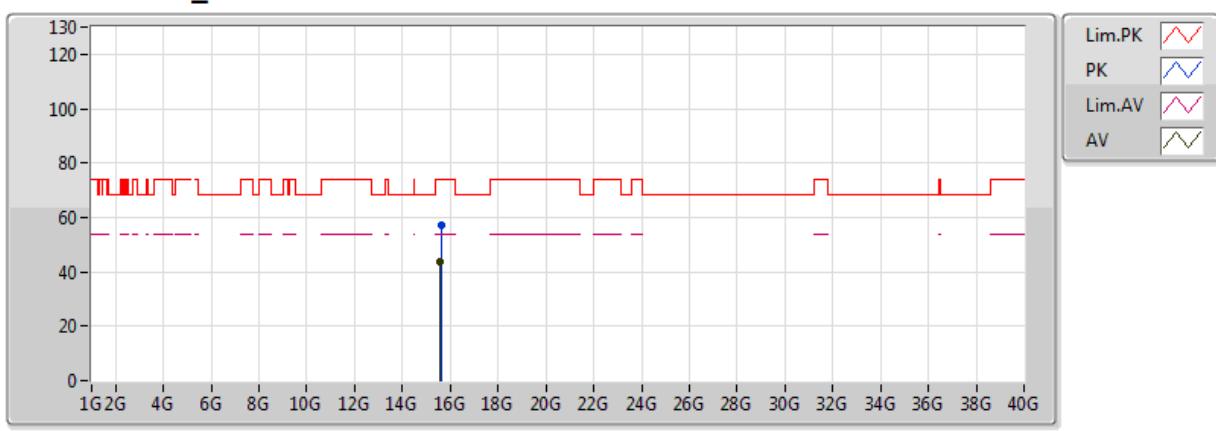
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.55086G	43.98	54.00	-10.02	18.00	3	V	334	2.00	-
PK	15.53514G	57.27	74.00	-16.73	18.04	3	V	334	2.00	-

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

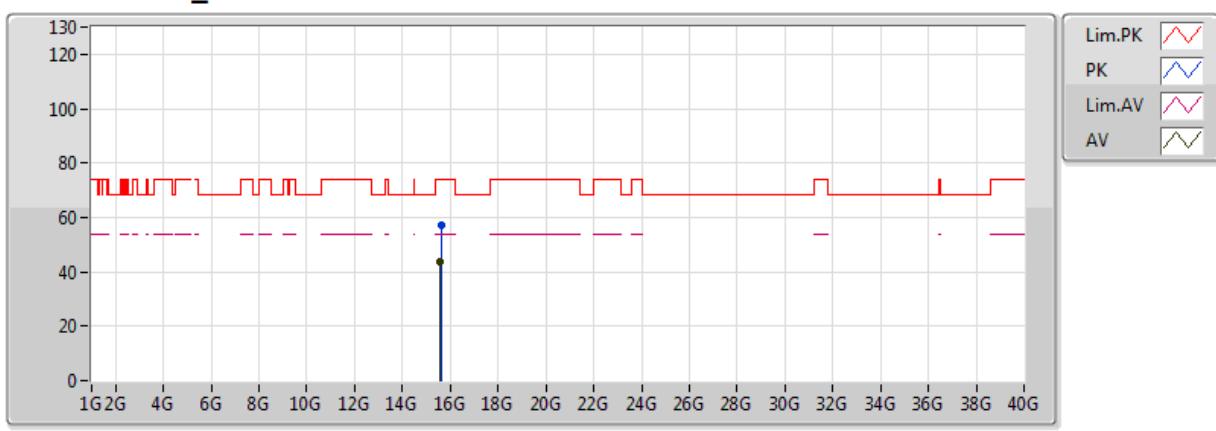
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.54624G	44.09	54.00	-9.91	18.01	3	H	278	1.53	-
PK	15.52674G	57.35	74.00	-16.65	18.06	3	H	278	1.53	-

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

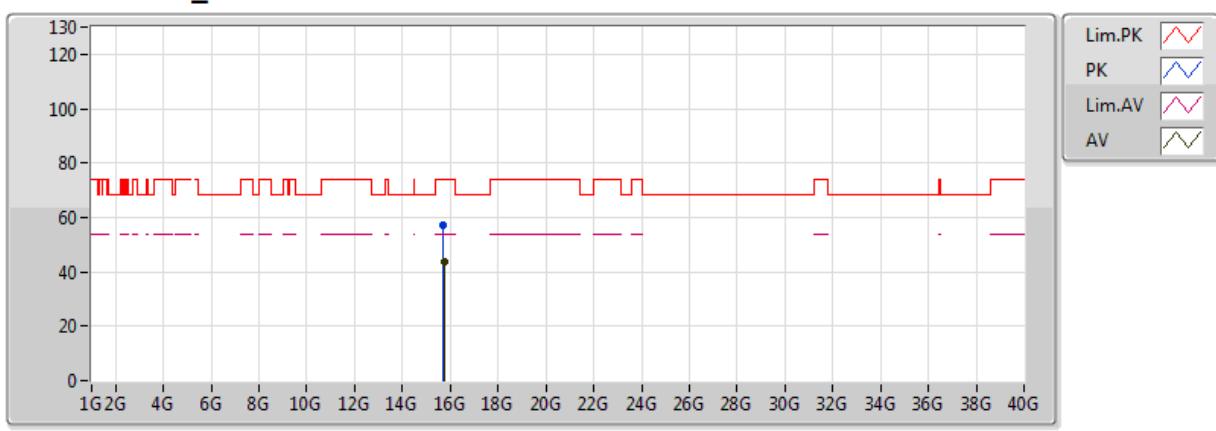
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59112G	43.94	54.00	-10.06	17.92	3	V	295	2.30	-
PK	15.60372G	57.14	74.00	-16.86	17.89	3	V	295	2.30	-

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

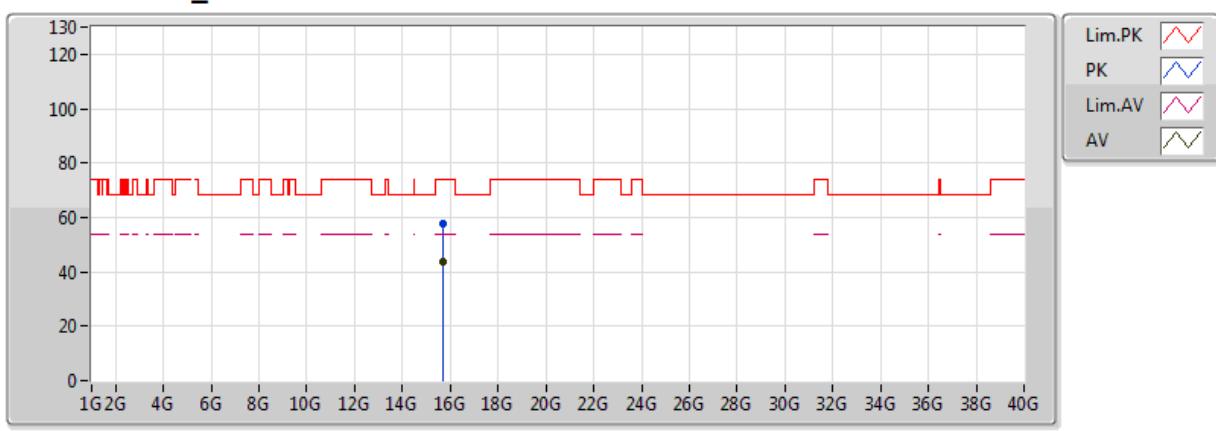
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.59082G	43.88	54.00	-10.12	17.92	3	H	139	1.65	-
PK	15.61338G	57.18	74.00	-16.82	17.87	3	H	139	1.65	-

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

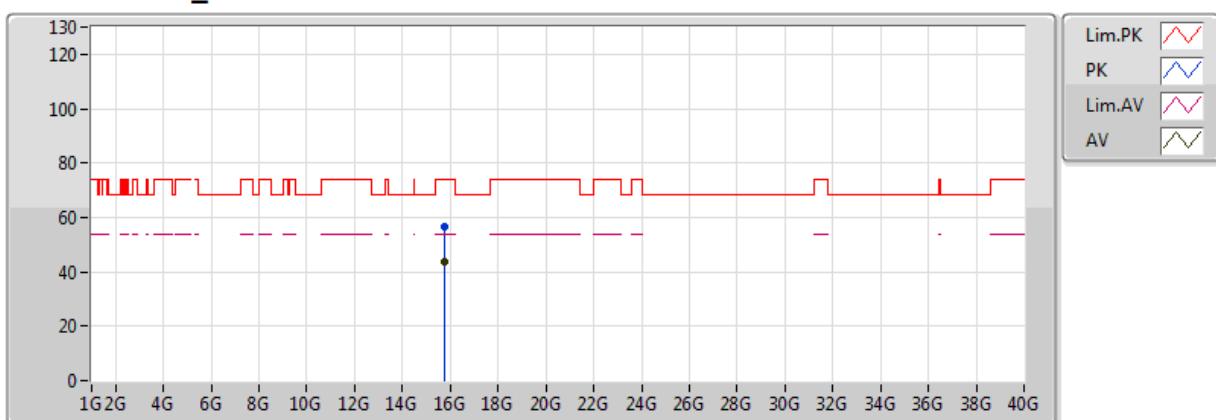
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.73116G	43.93	54.00	-10.07	17.61	3	V	330	2.42	-
PK	15.70626G	57.31	74.00	-16.69	17.67	3	V	330	2.42	-

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

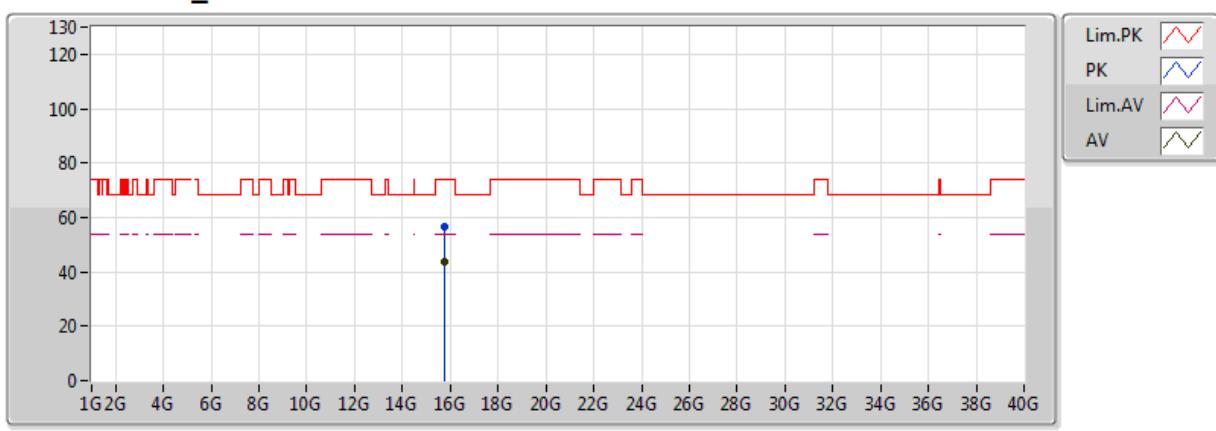
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.70836G	43.82	54.00	-10.18	17.66	3	H	248	1.74	-
PK	15.72006G	57.51	74.00	-16.49	17.64	3	H	248	1.74	-

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

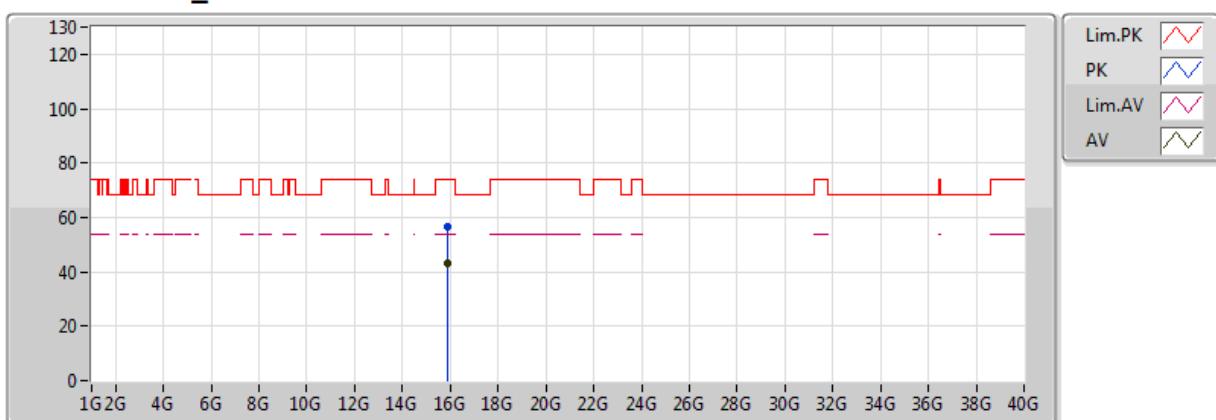
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.76974G	43.70	54.00	-10.30	17.53	3	V	81	1.67	-
PK	15.79068G	56.45	74.00	-17.55	17.48	3	V	81	1.67	-

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

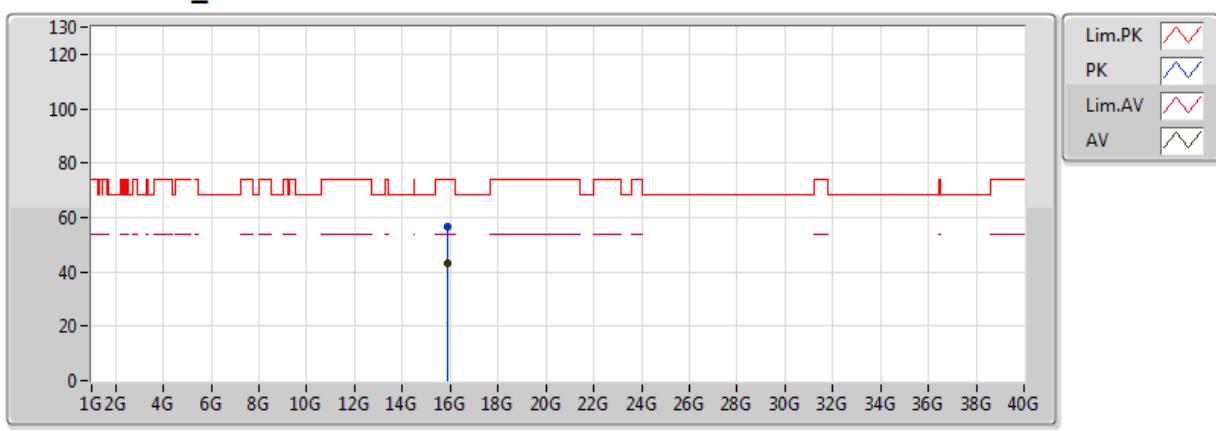
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.77556G	43.58	54.00	-10.42	17.52	3	H	59	1.45	-
PK	15.77892G	56.69	74.00	-17.31	17.51	3	H	59	1.45	-

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

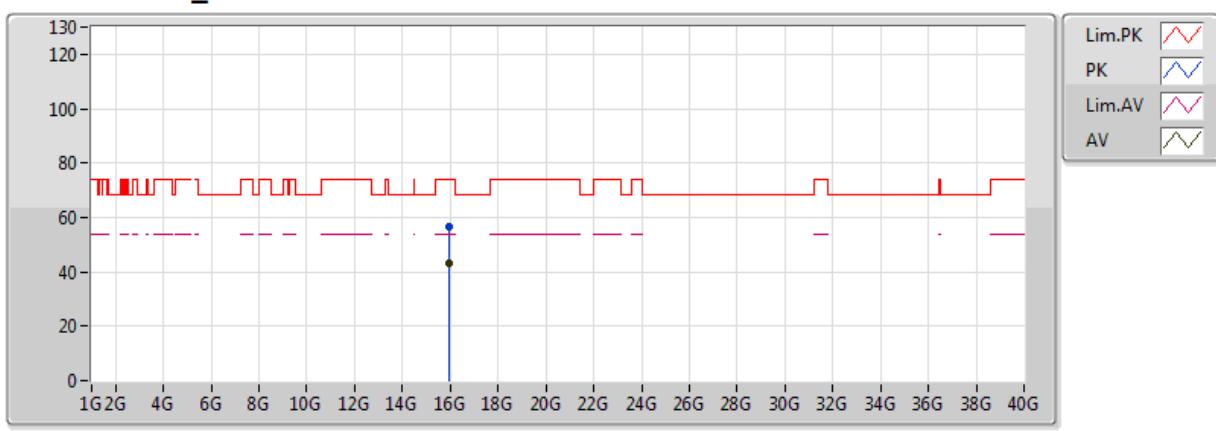
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.90216G	43.31	54.00	-10.69	17.24	3	V	156	1.42	-
PK	15.8964G	56.42	74.00	-17.58	17.25	3	V	156	1.42	-

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

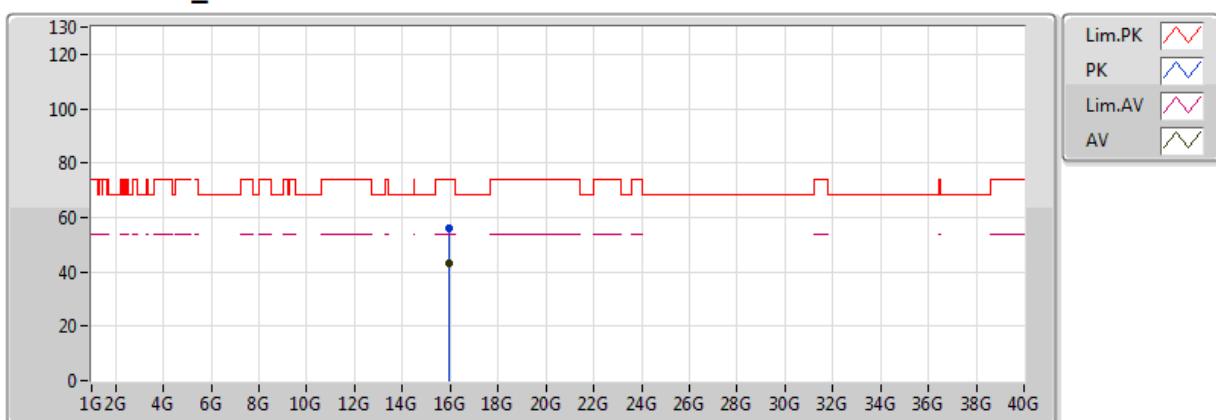
20170818
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91272G	43.32	54.00	-10.68	17.22	3	H	219	1.59	-
PK	15.90252G	56.45	74.00	-17.55	17.24	3	H	219	1.59	-

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

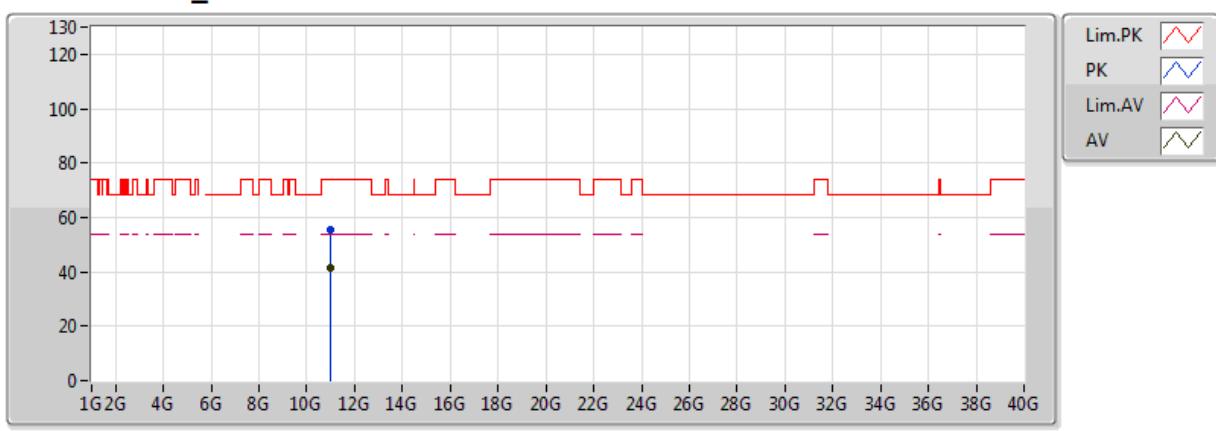
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.945G	43.02	54.00	-10.98	17.15	3	V	226	2.05	-
PK	15.95052G	56.40	74.00	-17.60	17.14	3	V	226	2.05	-

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

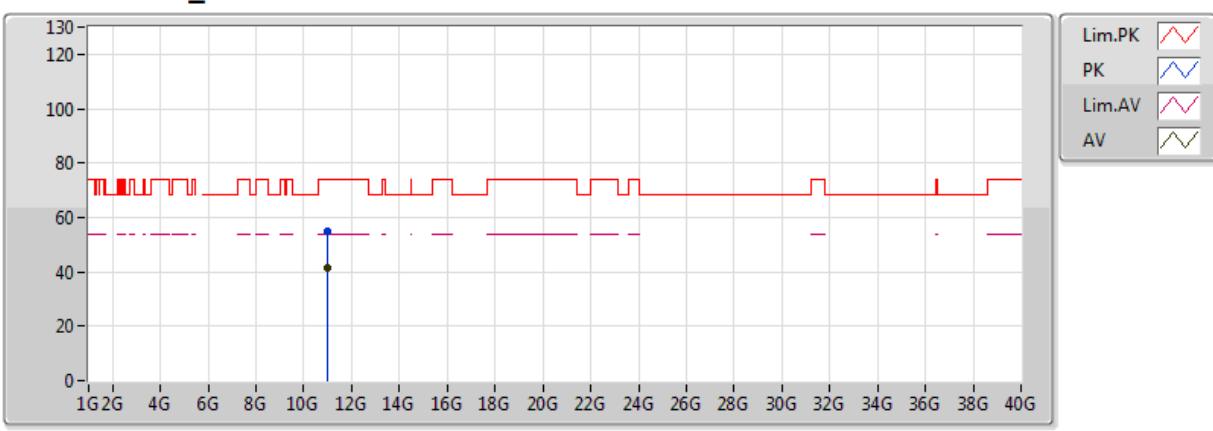
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.94812G	43.02	54.00	-10.98	17.14	3	H	331	1.03	-
PK	15.9696G	56.09	74.00	-17.91	17.10	3	H	331	1.03	-

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

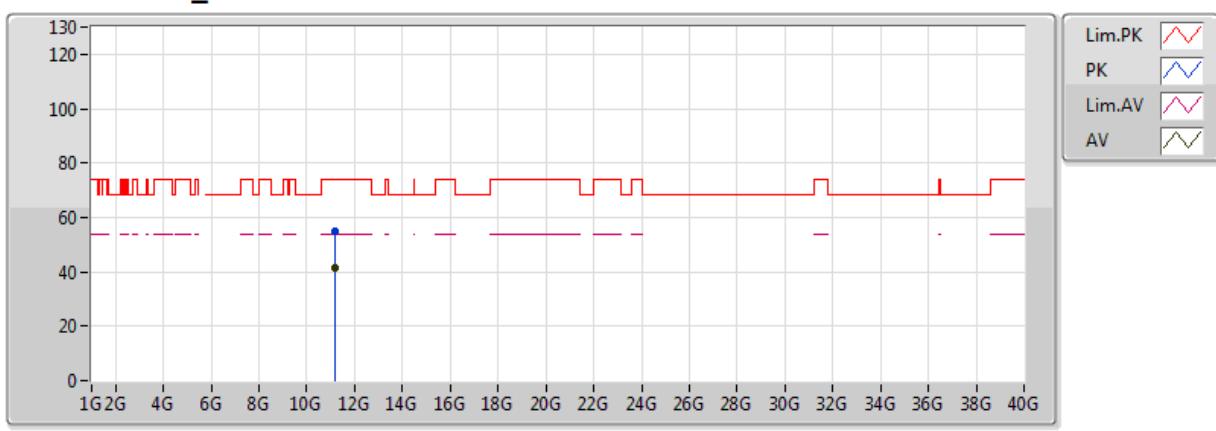
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0027G	41.55	54.00	-12.45	15.83	3	V	219	2.03	-
PK	10.98692G	55.46	74.00	-18.54	15.83	3	V	219	2.03	-

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

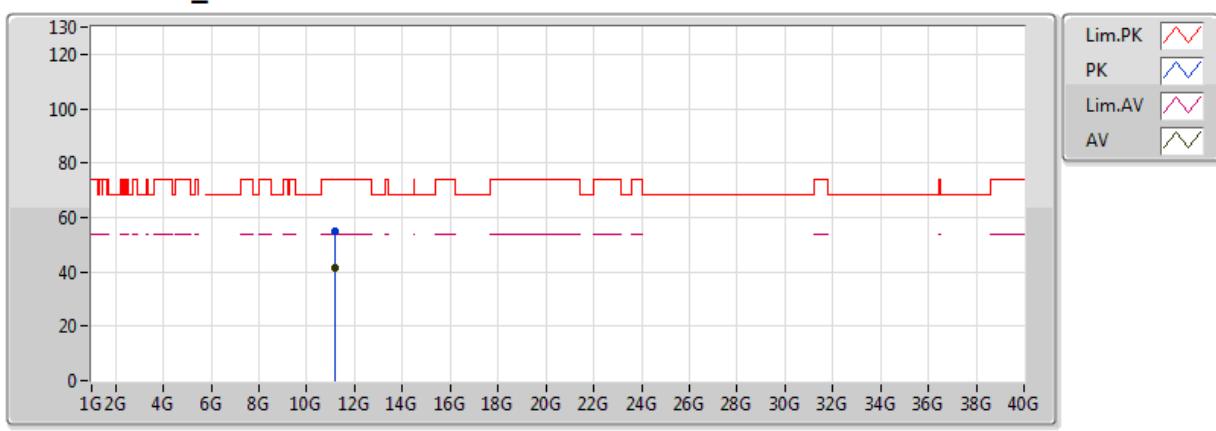
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.99172G	41.56	54.00	-12.44	15.83	3	H	30	2.23	-
PK	10.99526G	54.87	74.00	-19.13	15.83	3	H	30	2.23	-

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

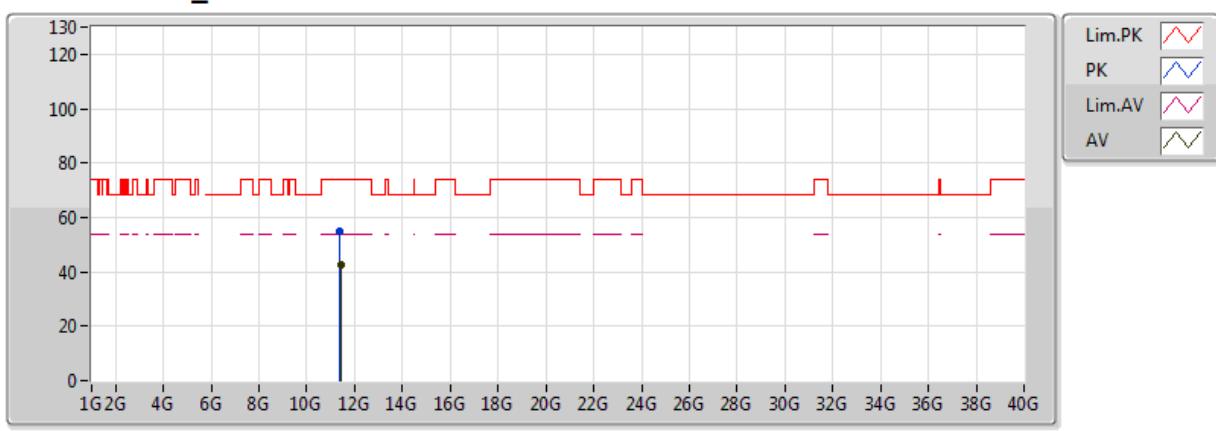
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16552G	41.58	54.00	-12.42	16.01	3	V	304	1.62	-
PK	11.15226G	55.09	74.00	-18.91	16.00	3	V	304	1.62	-

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

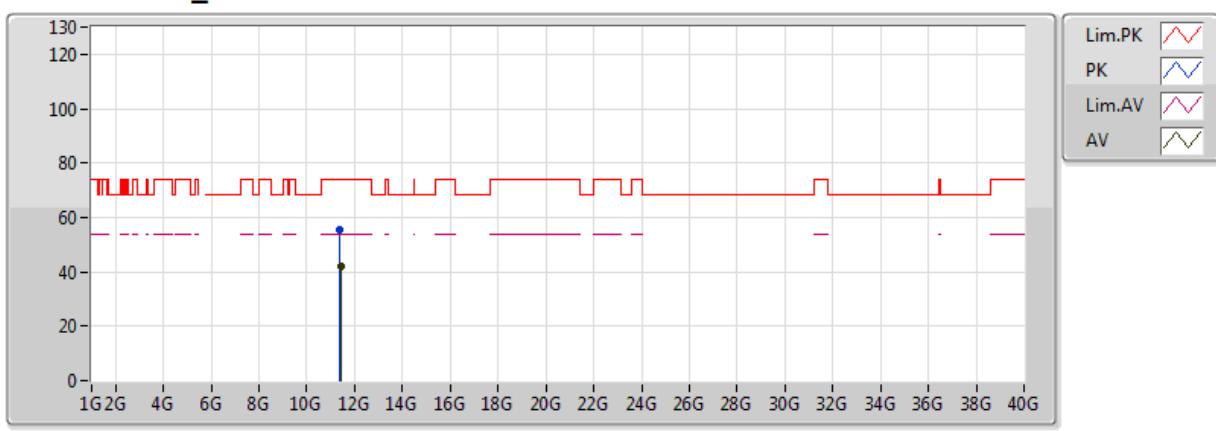
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.17392G	41.74	54.00	-12.26	16.02	3	H	280	2.41	-
PK	11.15796G	54.84	74.00	-19.16	16.00	3	H	280	2.41	-

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

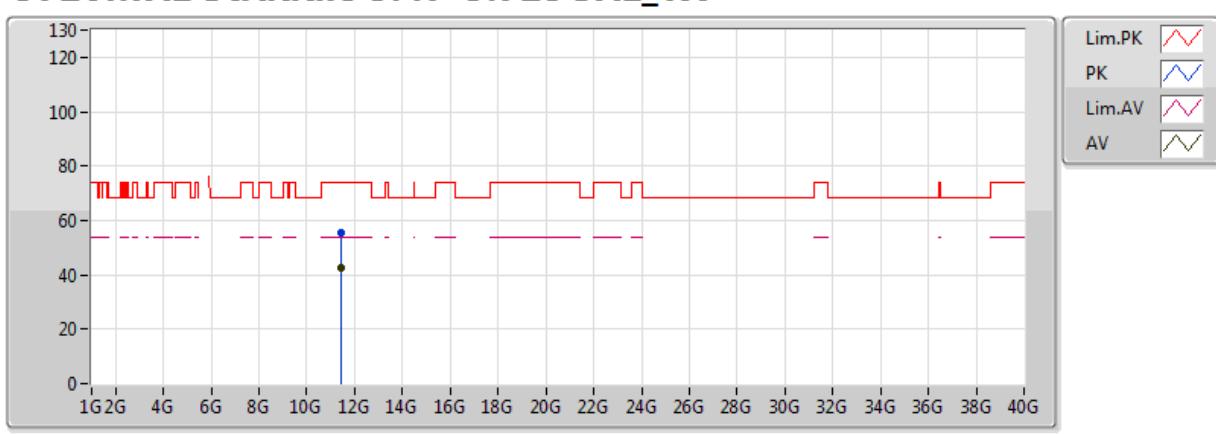
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.41194G	42.37	54.00	-11.63	16.28	3	V	24	1.30	-
PK	11.3991G	55.07	74.00	-18.93	16.27	3	V	24	1.30	-

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

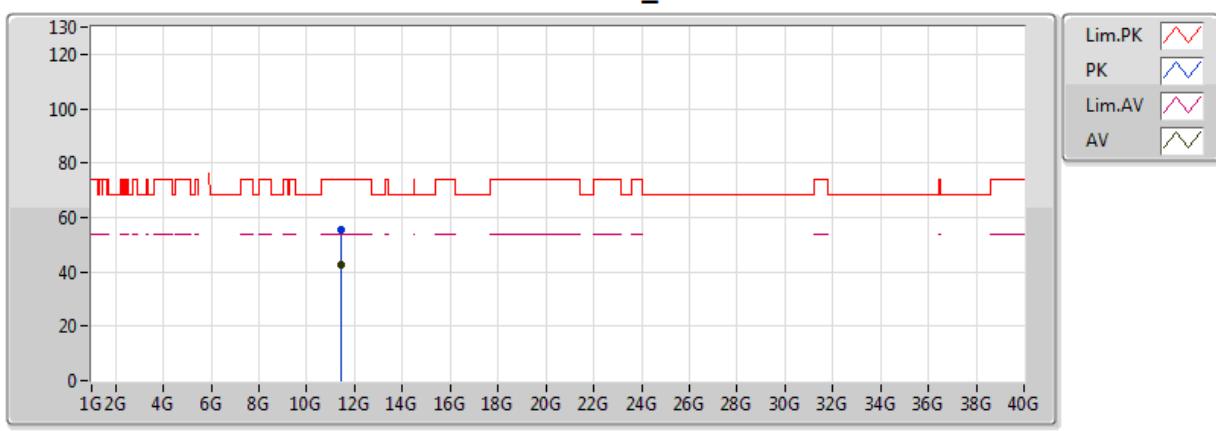
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.40774G	42.24	54.00	-11.76	16.27	3	H	170	1.23	-
PK	11.39478G	55.45	74.00	-18.55	16.26	3	H	170	1.23	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5720MHz Straddle 5.47-5.725GHz_TX**

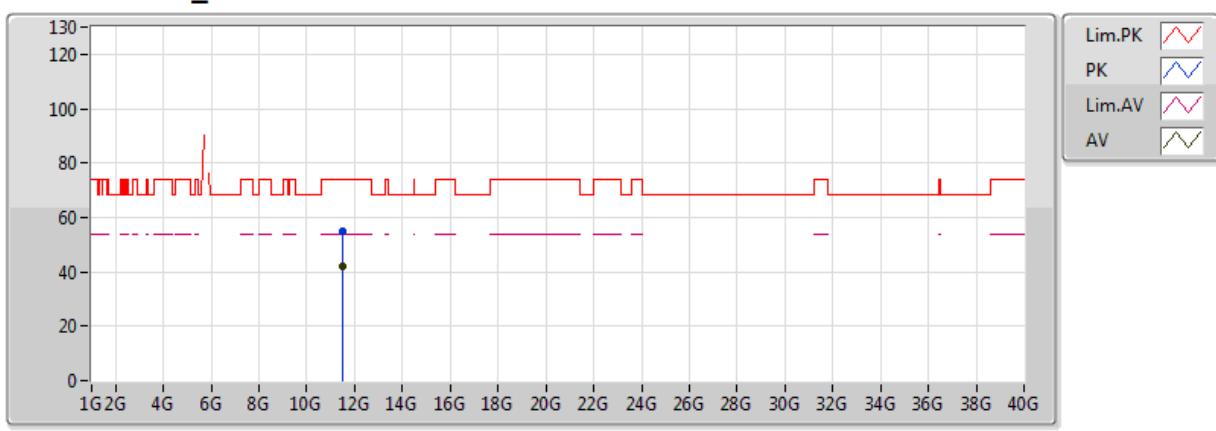
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42656G	42.48	54.00	-11.52	16.29	3	V	255	1.78	-
PK	11.43982G	55.69	74.00	-18.31	16.31	3	V	255	1.78	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5720MHz Straddle 5.47-5.725GHz_TX**

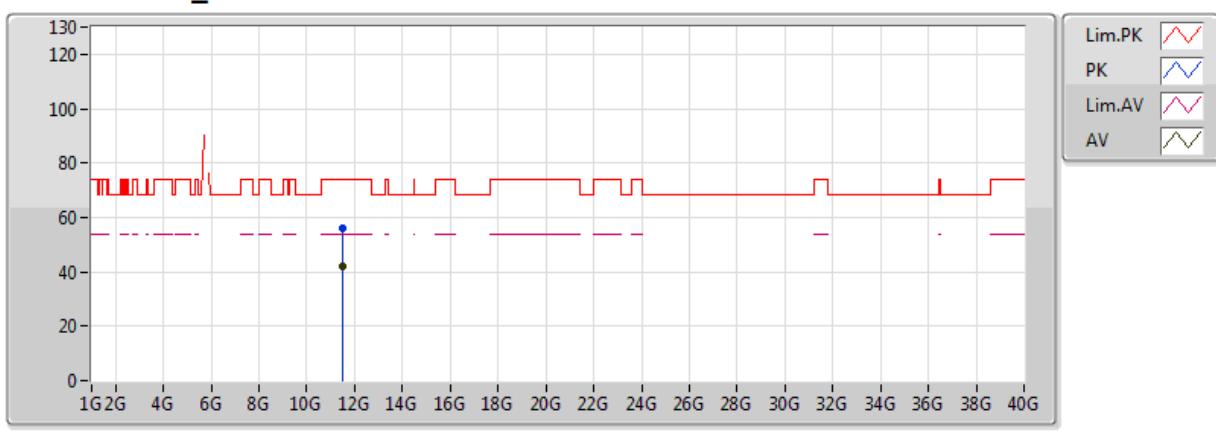
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.44456G	42.56	54.00	-11.44	16.31	3	H	205	1.76	-
PK	11.45404G	55.36	74.00	-18.64	16.32	3	H	205	1.76	-

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

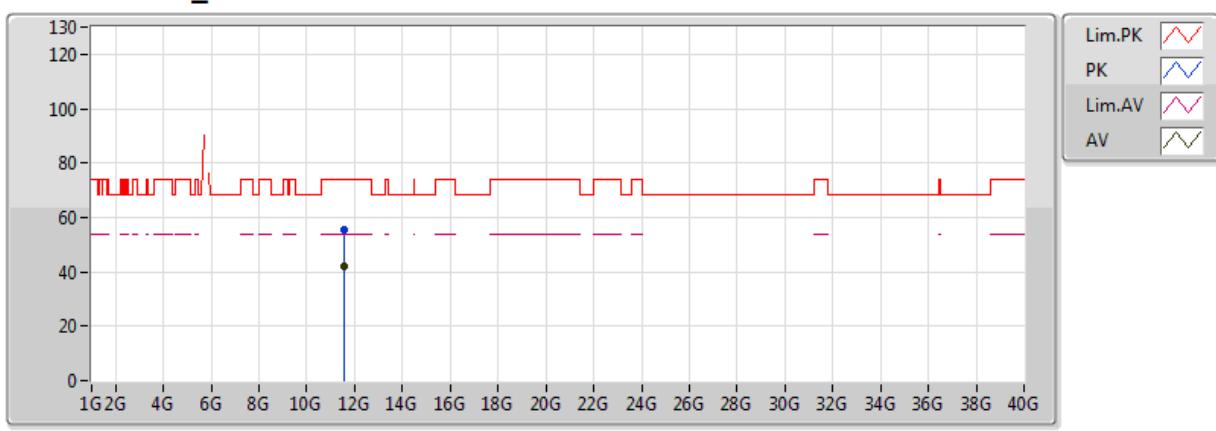
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.48064G	42.17	54.00	-11.83	16.35	3	V	135	1.78	-
PK	11.48226G	55.10	74.00	-18.90	16.36	3	V	135	1.78	-

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

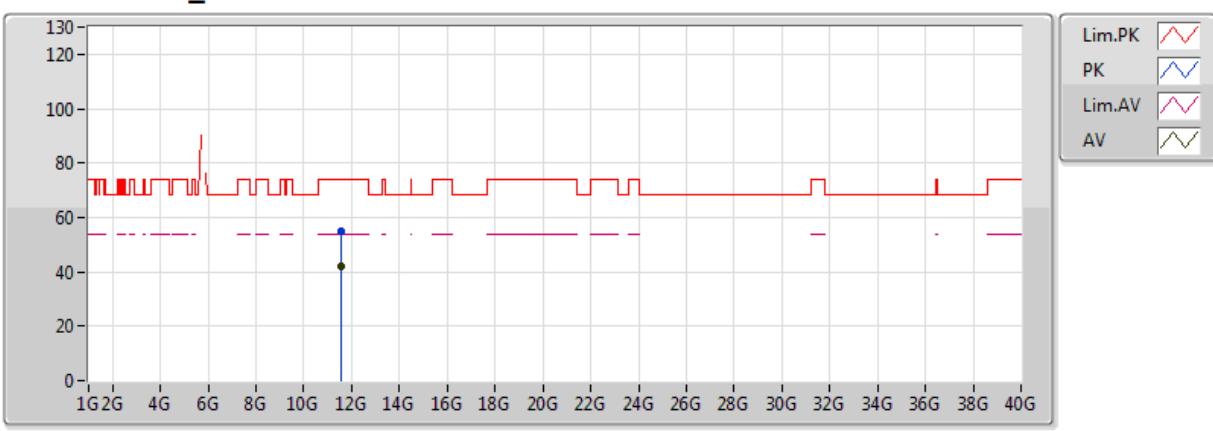
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.49156G	42.25	54.00	-11.75	16.37	3	H	200	1.07	-
PK	11.49834G	55.90	74.00	-18.10	16.37	3	H	200	1.07	-

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

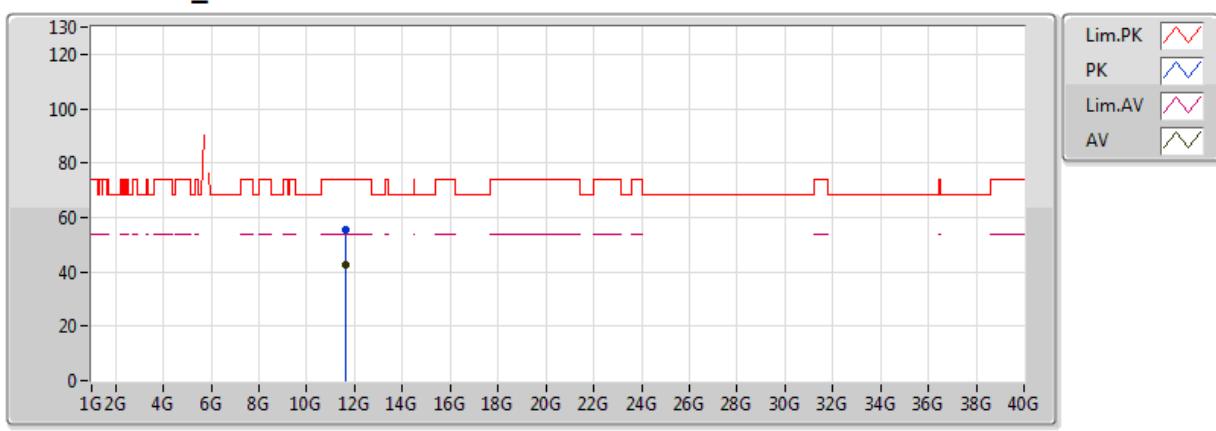
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.58194G	42.11	54.00	-11.89	16.46	3	V	248	2.20	-
PK	11.5568G	55.69	74.00	-18.31	16.44	3	V	248	2.20	-

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

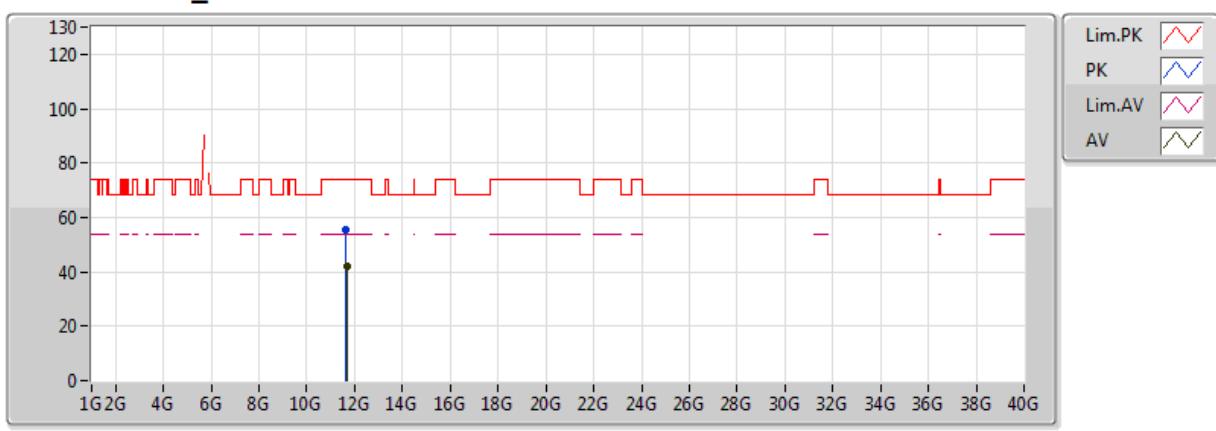
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.55968G	42.00	54.00	-12.00	16.44	3	H	53	1.77	-
PK	11.57534G	55.04	74.00	-18.96	16.46	3	H	53	1.77	-

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

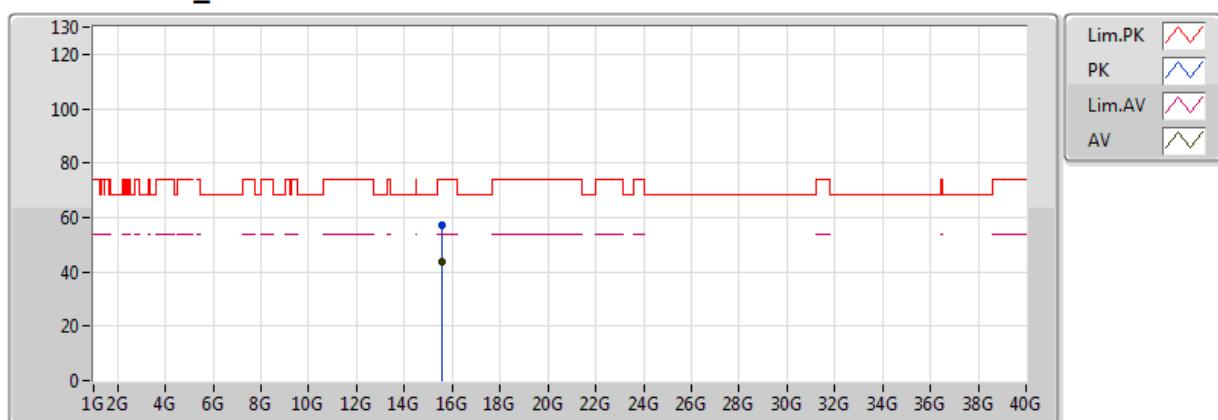
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.64046G	42.40	54.00	-11.60	16.53	3	V	188	1.19	-
PK	11.64268G	55.35	74.00	-18.65	16.53	3	V	188	1.19	-

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

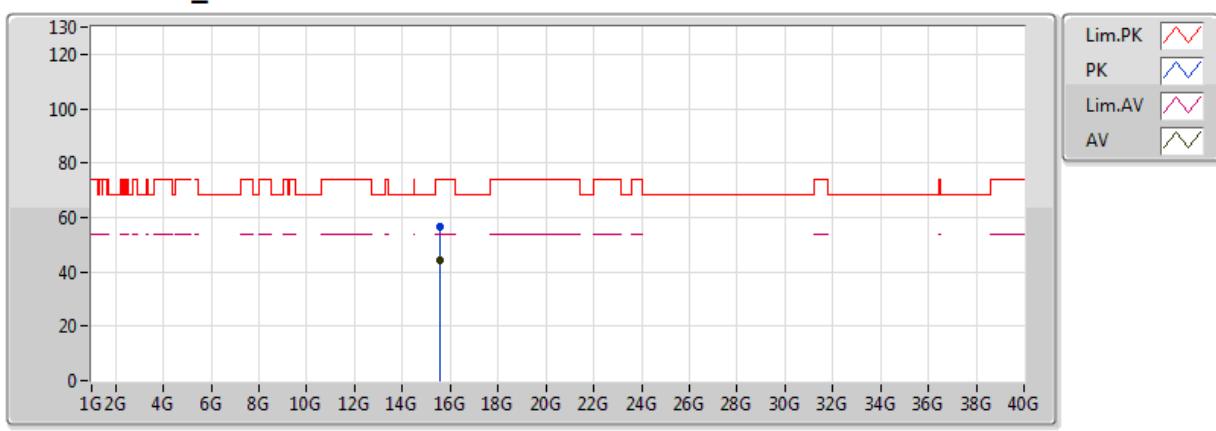
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.66266G	42.20	54.00	-11.80	16.55	3	H	36	1.49	-
PK	11.64316G	55.34	74.00	-18.66	16.53	3	H	36	1.49	-

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

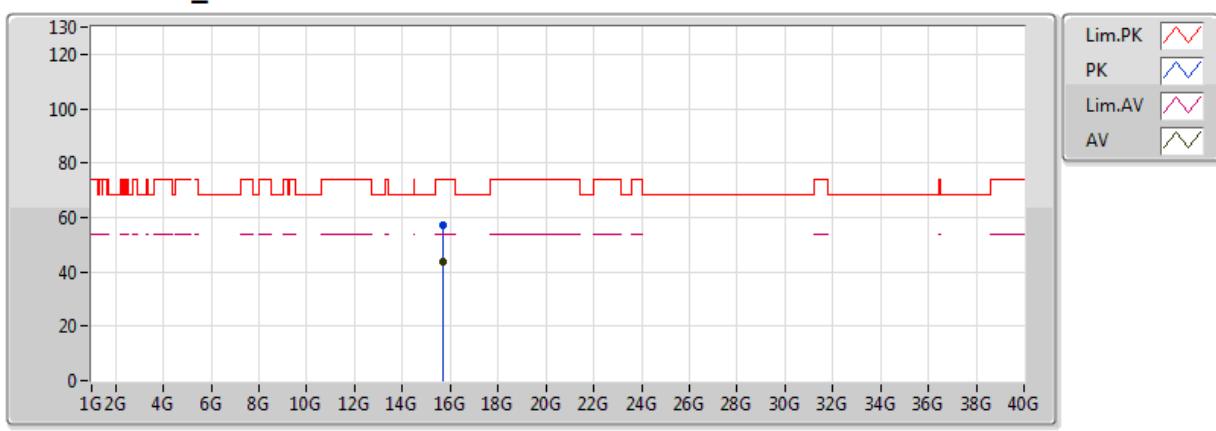
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.56286G	43.84	54.00	-10.16	17.98	3	V	143	1.34	-
PK	15.56052G	57.27	74.00	-16.73	17.98	3	V	143	1.34	-

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

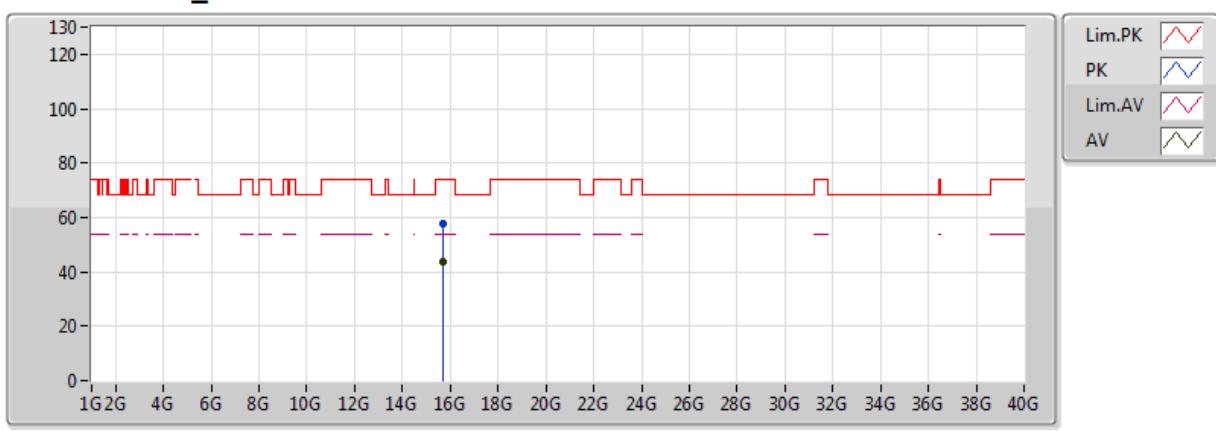
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.57126G	43.99	54.00	-10.01	17.96	3	H	88	2.41	-
PK	15.55554G	56.63	74.00	-17.37	17.99	3	H	88	2.41	-

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

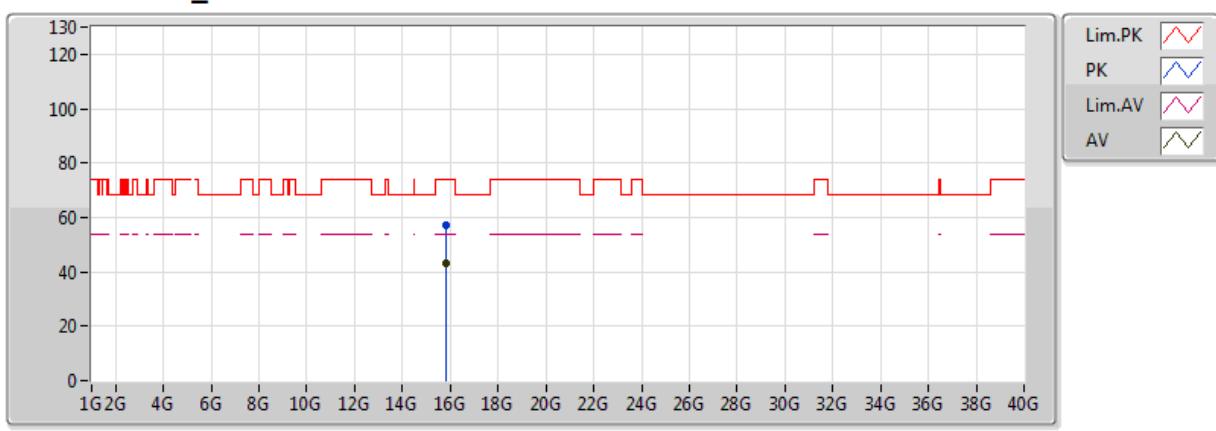
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.69852G	43.76	54.00	-10.24	17.68	3	V	128	1.43	-
PK	15.69114G	57.12	74.00	-16.88	17.70	3	V	128	1.43	-

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

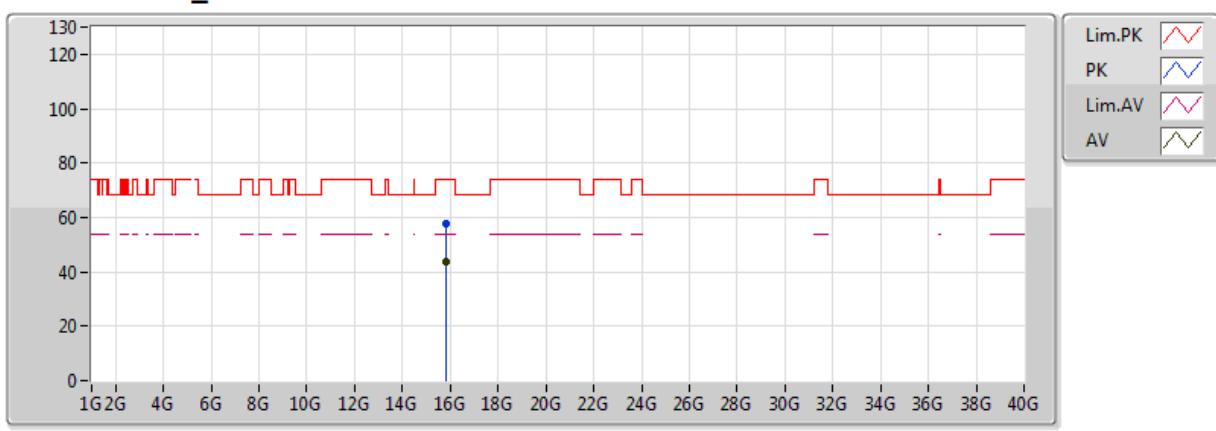
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.68346G	43.76	54.00	-10.24	17.72	3	H	208	1.62	-
PK	15.69972G	57.69	74.00	-16.31	17.68	3	H	208	1.62	-

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

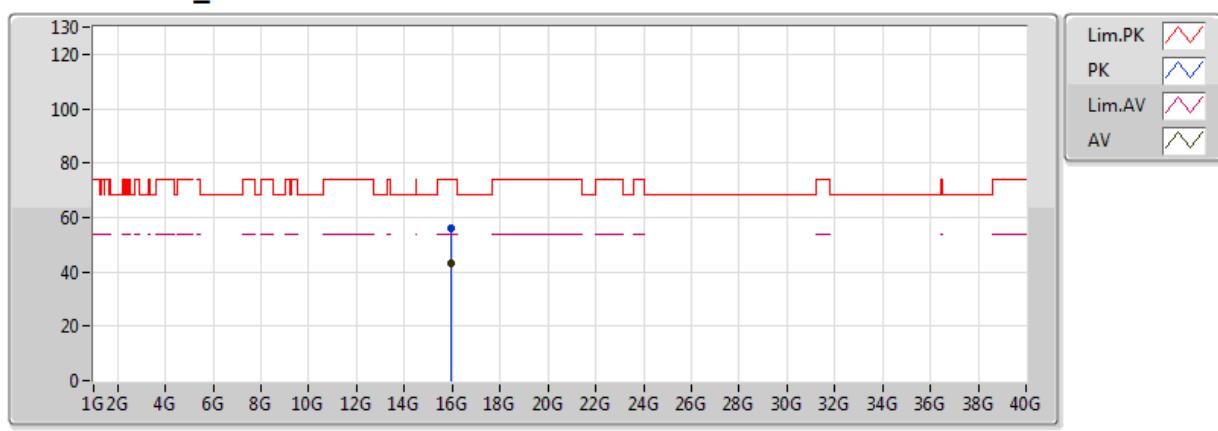
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.81816G	43.20	54.00	-10.80	17.42	3	V	191	1.06	-
PK	15.81852G	57.01	74.00	-16.99	17.42	3	V	191	1.06	-

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

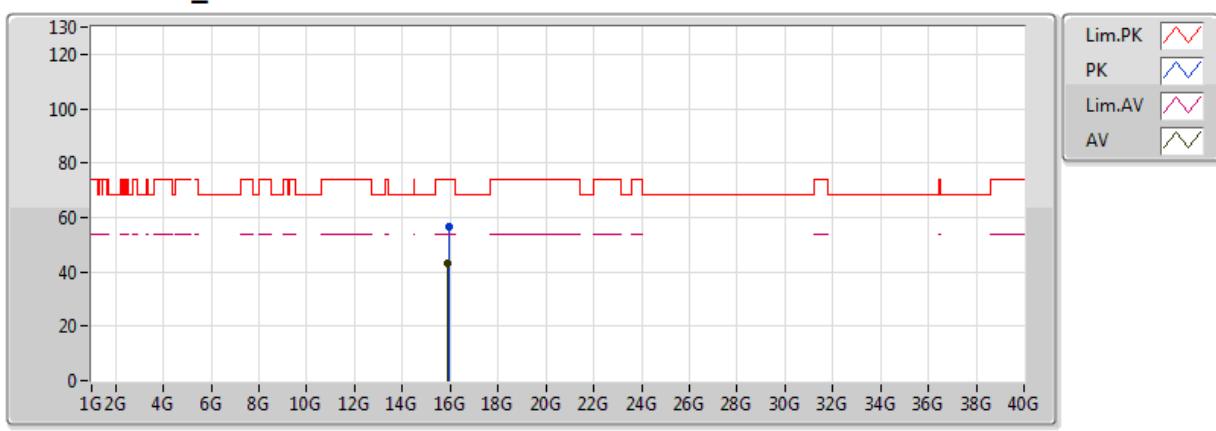
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.79578G	43.57	54.00	-10.43	17.47	3	H	344	1.75	-
PK	15.80202G	57.46	74.00	-16.54	17.46	3	H	344	1.75	-

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

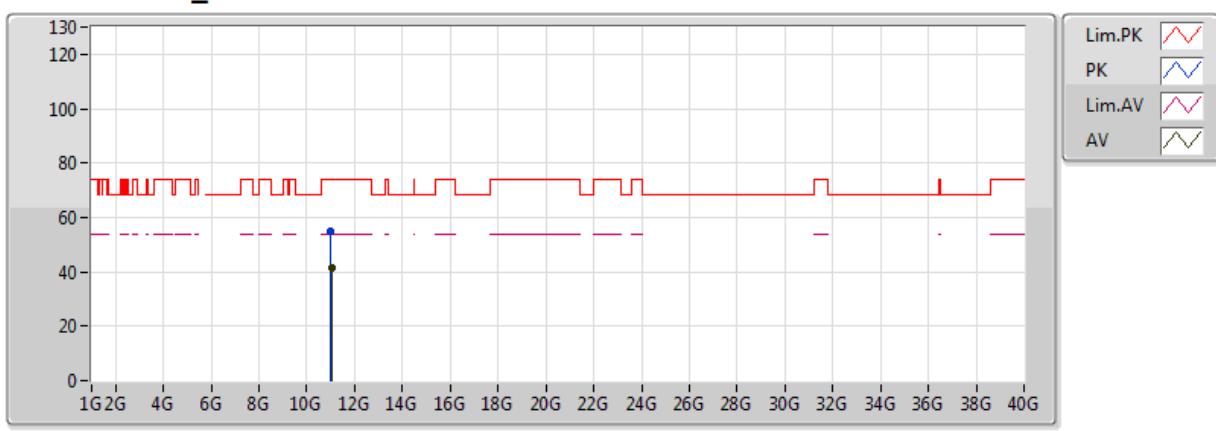
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.93432G	43.12	54.00	-10.88	17.17	3	V	267	2.23	-
PK	15.93G	56.11	74.00	-17.89	17.18	3	V	267	2.23	-

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

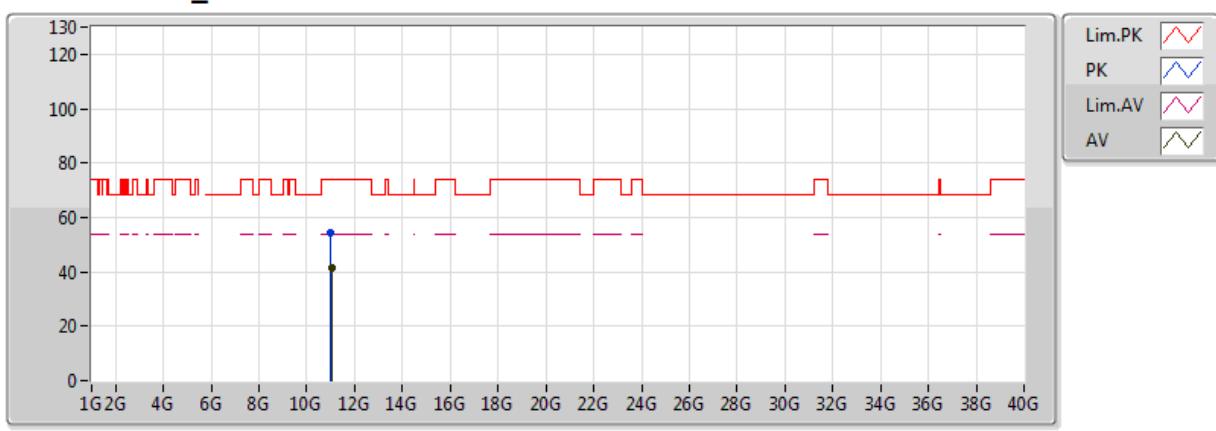
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.91884G	43.25	54.00	-10.75	17.21	3	H	69	1.35	-
PK	15.92736G	56.59	74.00	-17.41	17.19	3	H	69	1.35	-

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

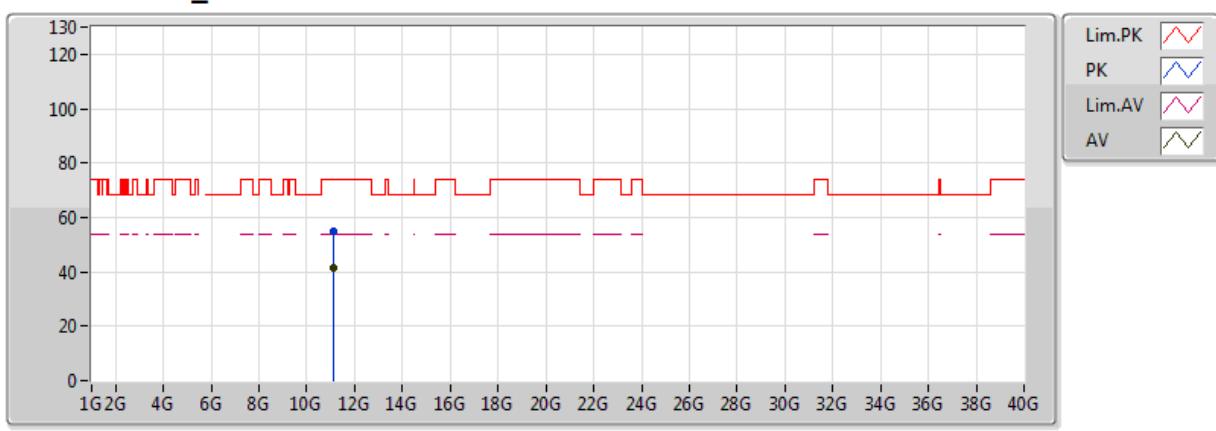
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0338G	41.46	54.00	-12.54	15.87	3	V	284	2.01	-
PK	11.00626G	54.71	74.00	-19.29	15.84	3	V	284	2.01	-

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

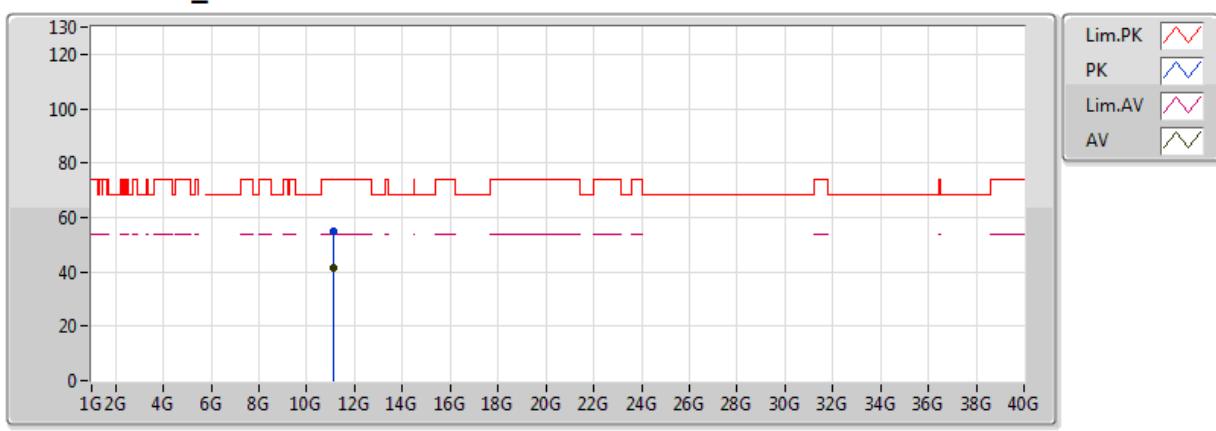
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02522G	41.65	54.00	-12.35	15.86	3	H	340	2.25	-
PK	11.01094G	54.22	74.00	-19.78	15.84	3	H	340	2.25	-

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

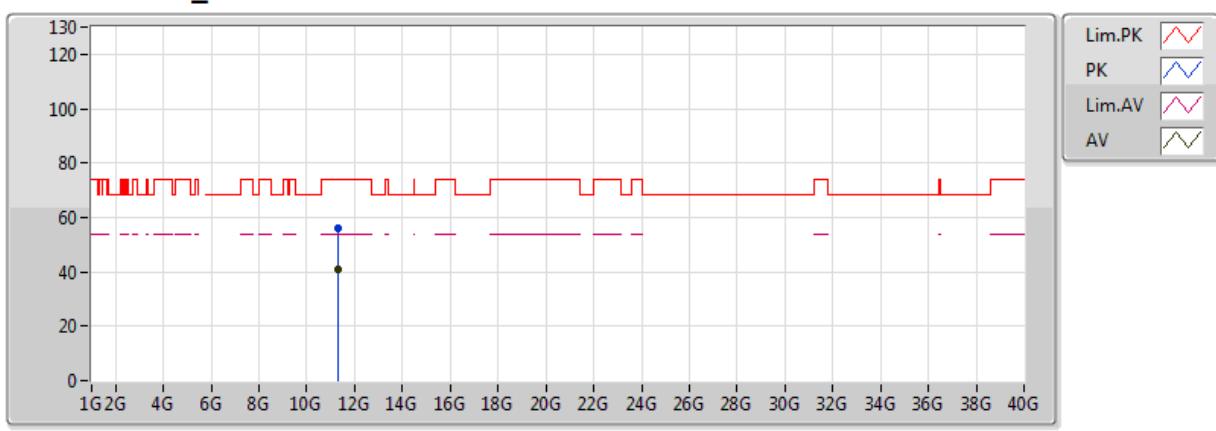
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.09376G	41.53	54.00	-12.47	15.93	3	V	19	1.57	-
PK	11.11248G	54.66	74.00	-19.34	15.95	3	V	19	1.57	-

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

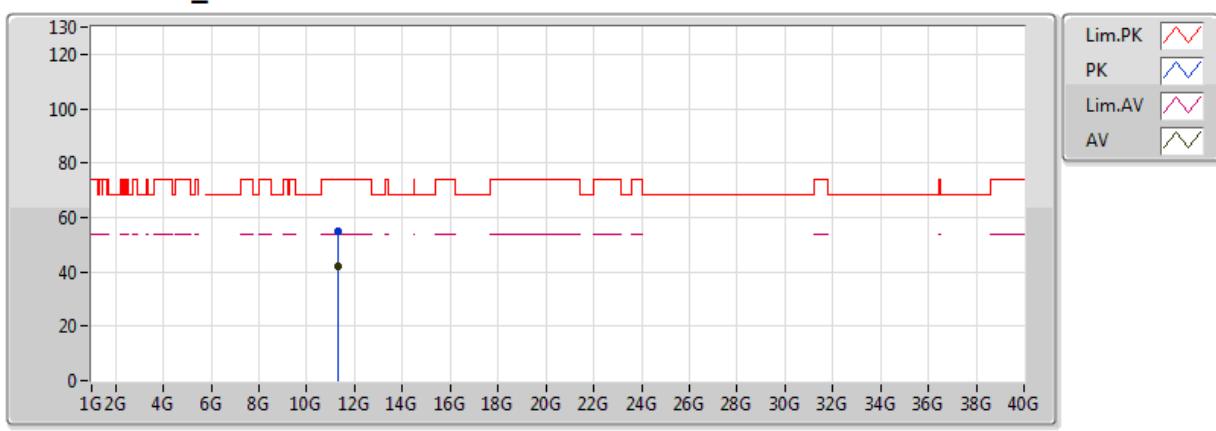
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.0961G	41.60	54.00	-12.40	15.93	3	H	238	1.78	-
PK	11.10882G	54.97	74.00	-19.03	15.95	3	H	238	1.78	-

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

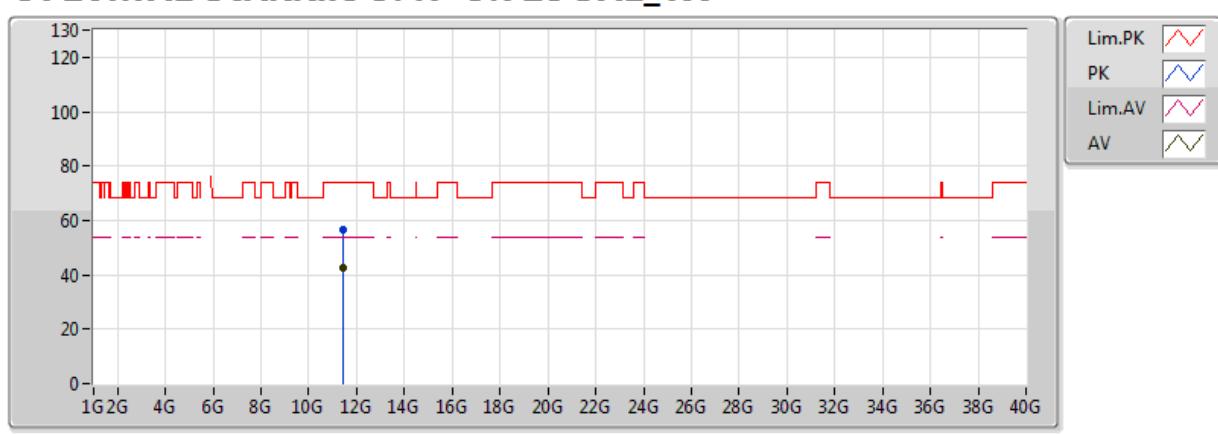
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.32776G	41.01	54.00	-12.99	16.19	3	V	202	2.10	-
PK	11.32734G	55.83	74.00	-18.17	16.19	3	V	202	2.10	-

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

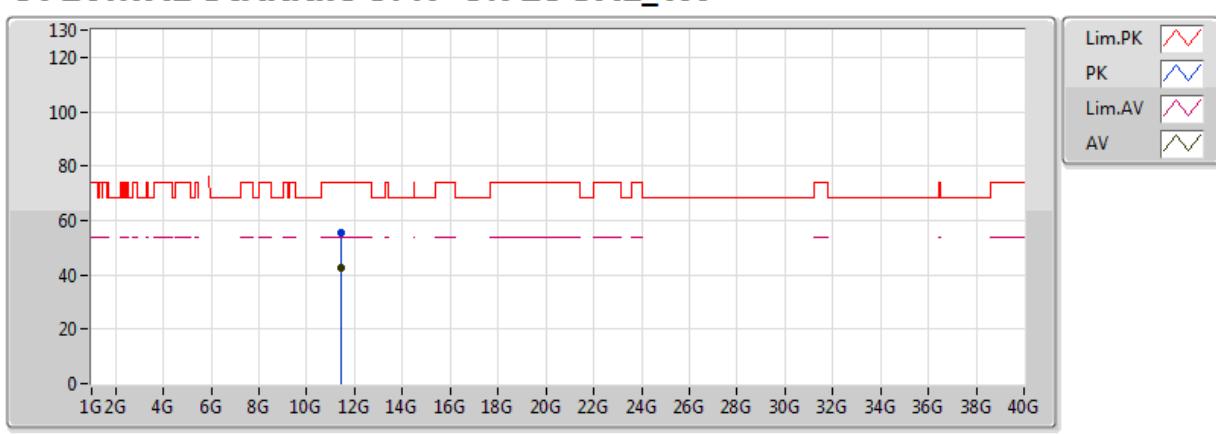
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.33682G	41.91	54.00	-12.09	16.20	3	H	235	2.49	-
PK	11.33484G	54.97	74.00	-19.03	16.19	3	H	235	2.49	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5710MHz Straddle 5.47-5.725GHz_TX**

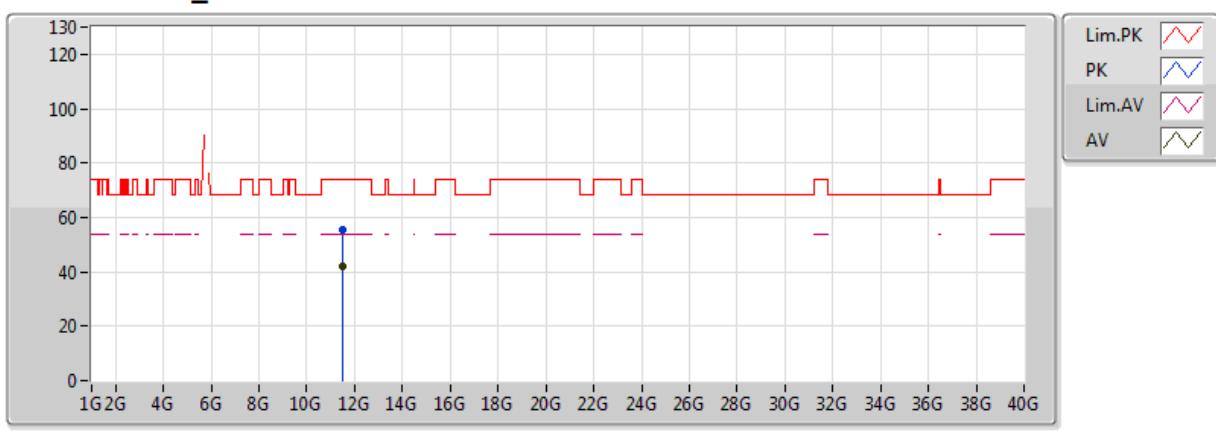
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42294G	42.54	54.00	-11.46	16.29	3	V	248	1.22	-
PK	11.42582G	56.38	74.00	-17.62	16.29	3	V	248	1.22	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5710MHz Straddle 5.47-5.725GHz_TX**

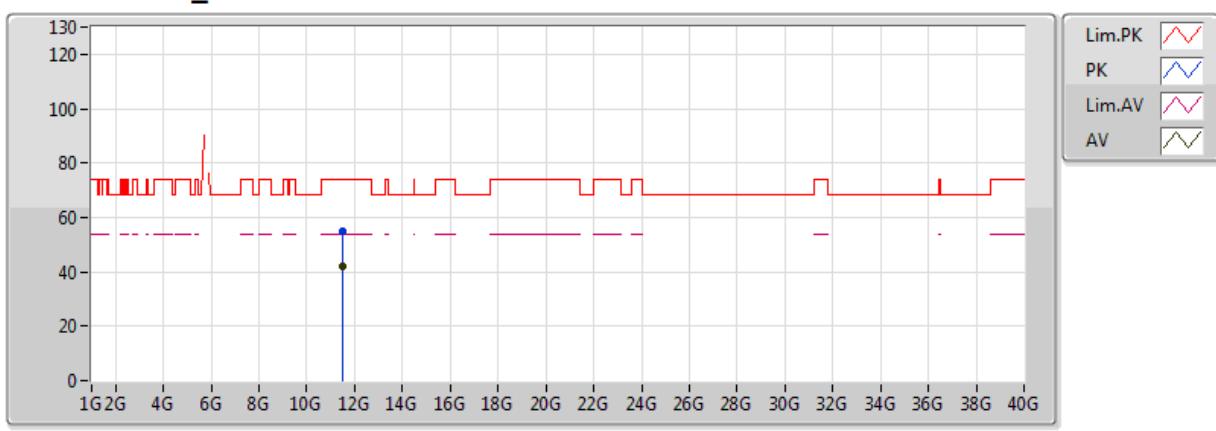
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42036G	42.51	54.00	-11.49	16.29	3	H	186	2.08	-
PK	11.42978G	55.42	74.00	-18.58	16.30	3	H	186	2.08	-

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

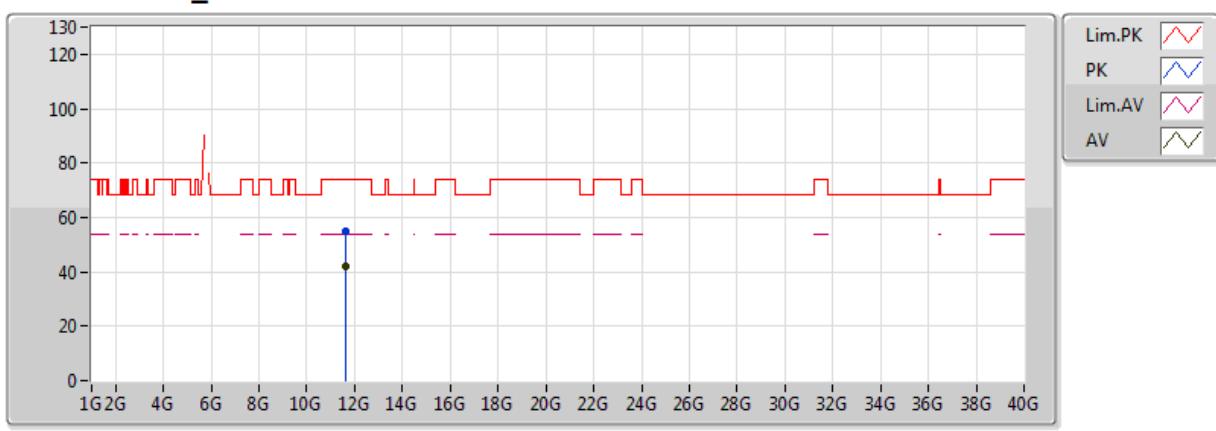
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.51762G	42.03	54.00	-11.97	16.39	3	V	117	2.24	-
PK	11.50304G	55.41	74.00	-18.59	16.38	3	V	117	2.24	-

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

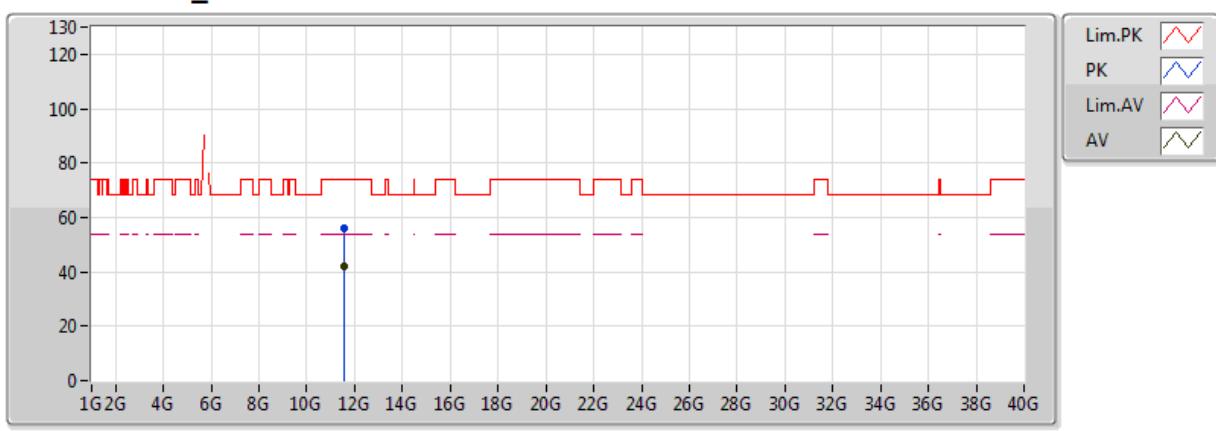
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.50502G	42.23	54.00	-11.77	16.38	3	H	192	1.05	-
PK	11.50136G	54.97	74.00	-19.03	16.38	3	H	192	1.05	-

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

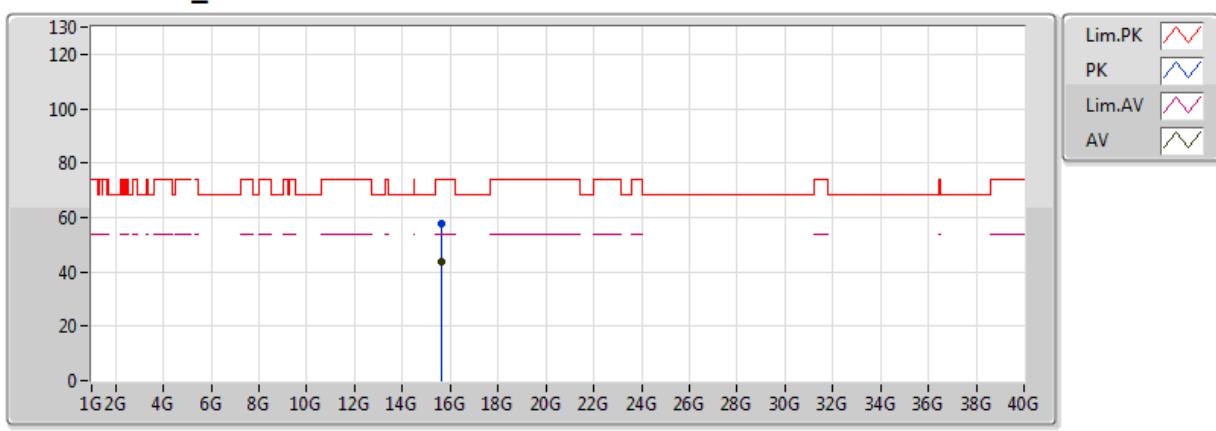
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.5939G	42.07	54.00	-11.93	16.48	3	V	285	1.65	-
PK	11.60398G	54.97	74.00	-19.03	16.49	3	V	285	1.65	-

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

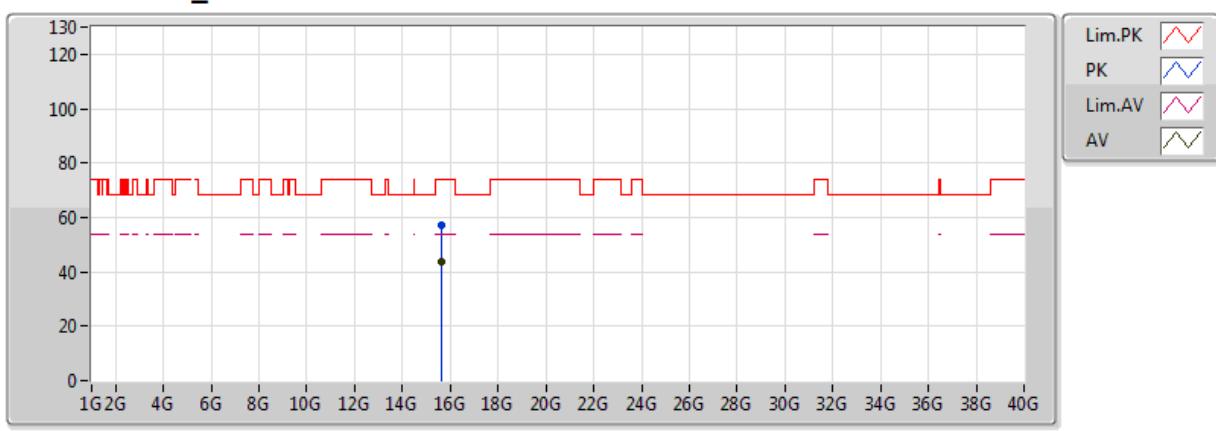
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.57746G	42.23	54.00	-11.77	16.46	3	H	68	1.02	-
PK	11.59294G	55.80	74.00	-18.20	16.48	3	H	68	1.02	-

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

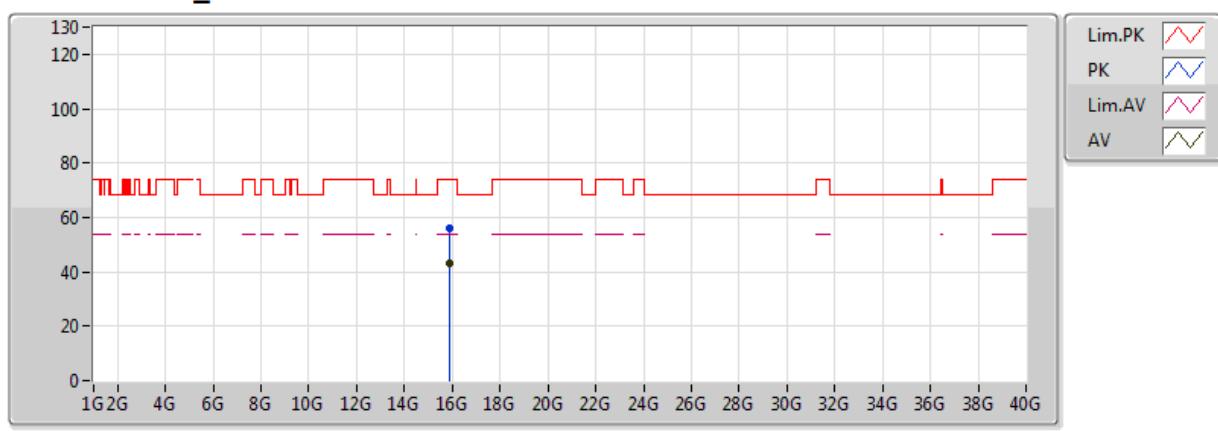
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.6204G	43.81	54.00	-10.19	17.85	3	V	2	1.03	-
PK	15.63408G	57.54	74.00	-16.46	17.82	3	V	2	1.03	-

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

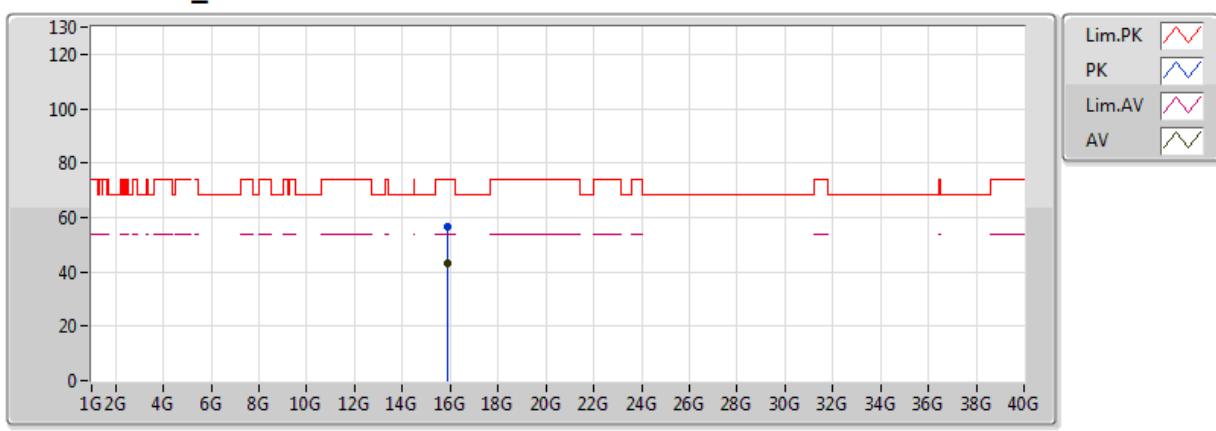
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.64314G	43.70	54.00	-10.30	17.80	3	H	78	2.28	-
PK	15.64338G	57.14	74.00	-16.86	17.80	3	H	78	2.28	-

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

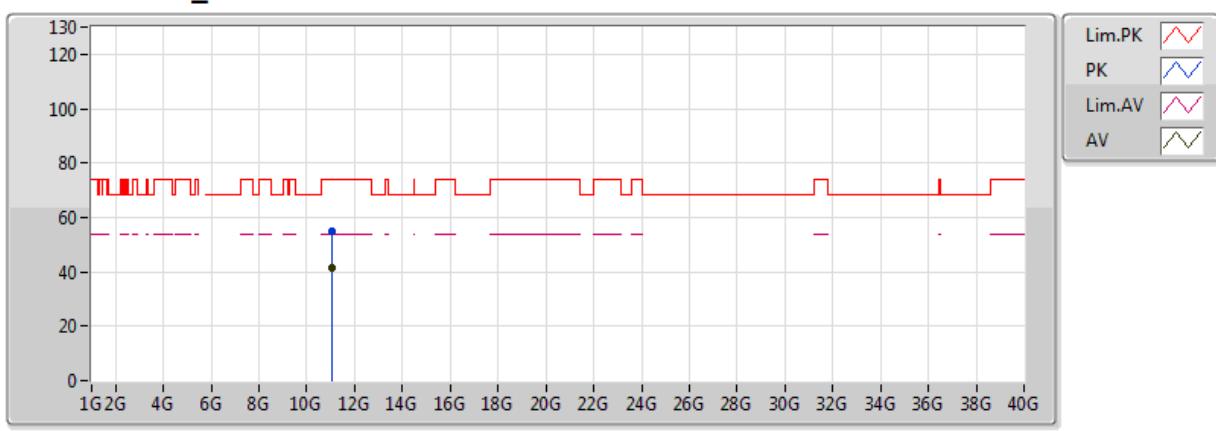
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87522G	43.07	54.00	-10.93	17.30	3	V	45	2.04	-
PK	15.86886G	56.02	74.00	-17.98	17.31	3	V	45	2.04	-

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

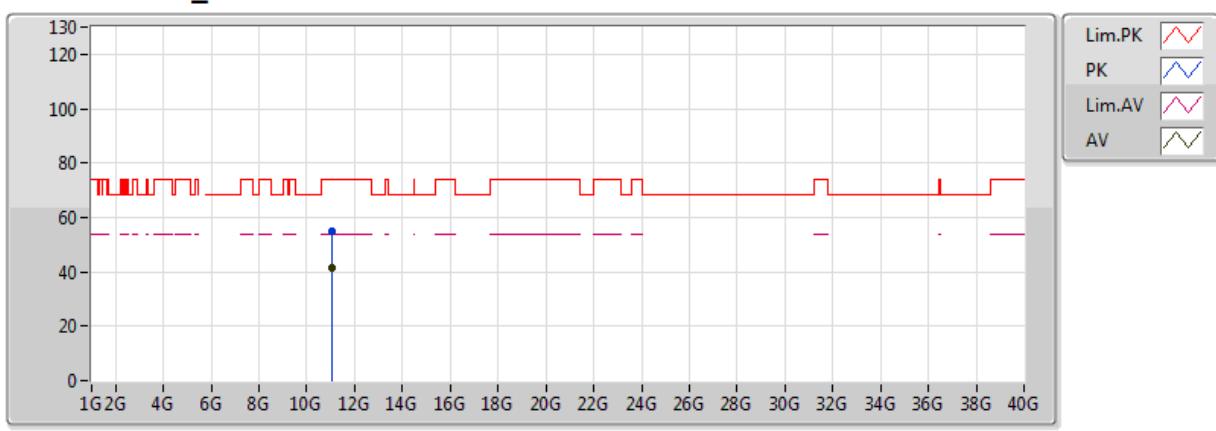
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	15.87726G	43.00	54.00	-11.00	17.30	3	H	276	1.52	-
PK	15.86544G	56.61	74.00	-17.39	17.32	3	H	276	1.52	-

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

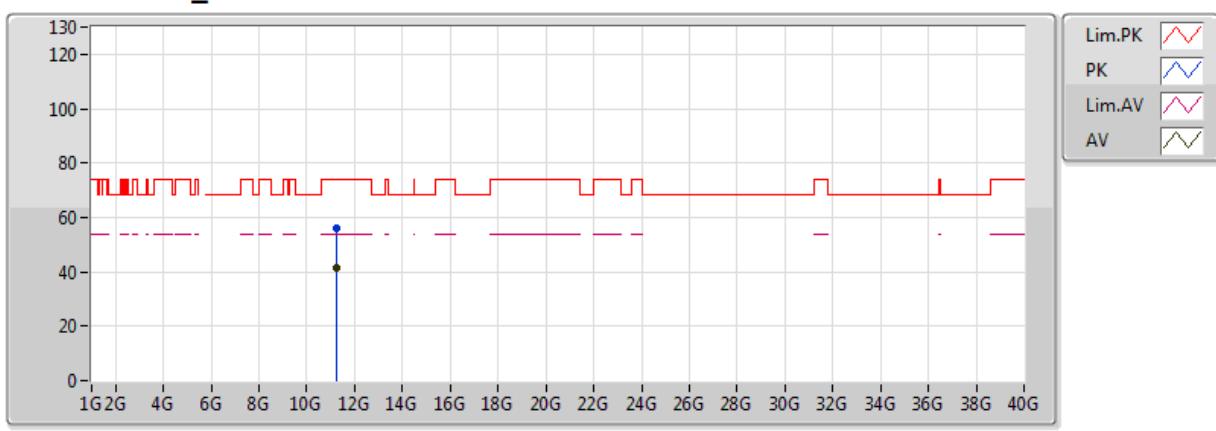
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.06348G	41.57	54.00	-12.43	15.90	3	V	232	1.43	-
PK	11.06324G	54.74	74.00	-19.26	15.90	3	V	232	1.43	-

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

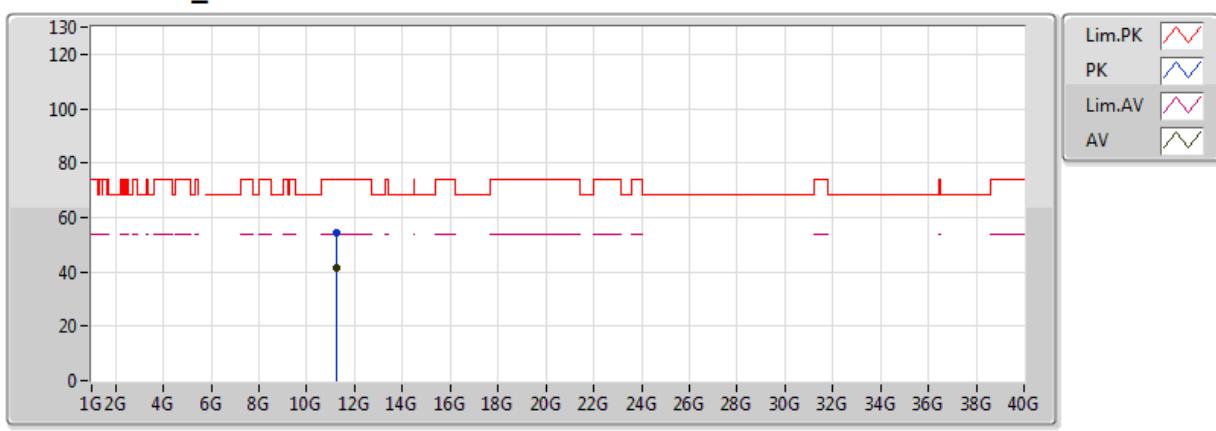
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.05712G	41.50	54.00	-12.50	15.89	3	H	336	1.29	-
PK	11.05538G	54.67	74.00	-19.33	15.89	3	H	336	1.29	-

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

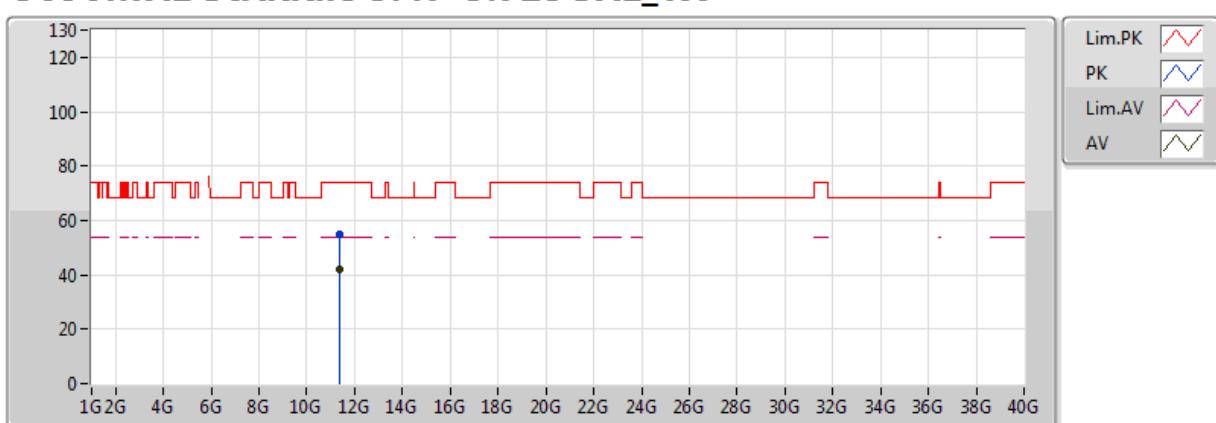
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Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.21208G	41.45	54.00	-12.55	16.06	3	V	301	1.48	-
PK	11.22996G	55.82	74.00	-18.18	16.08	3	V	301	1.48	-

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

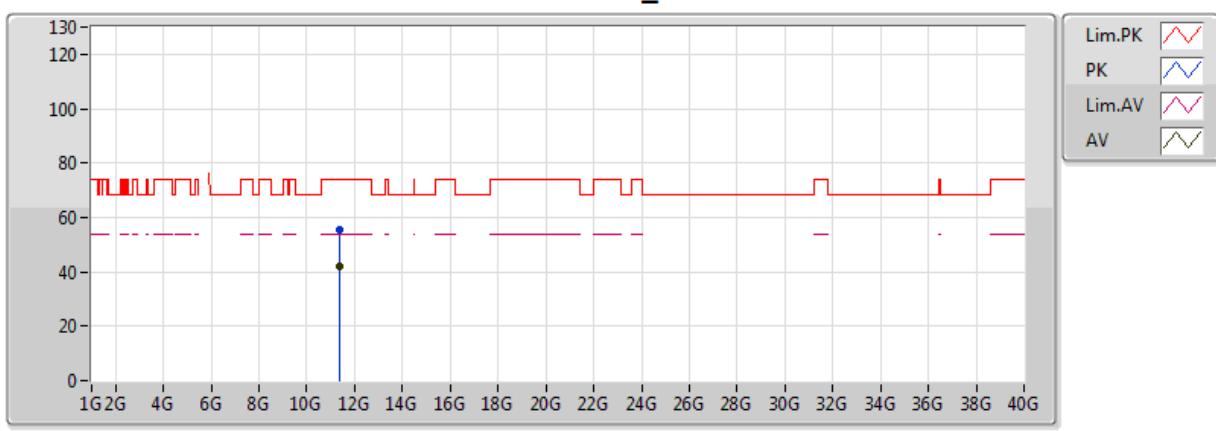
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.21508G	41.51	54.00	-12.49	16.06	3	H	350	1.24	-
PK	11.21742G	54.62	74.00	-19.38	16.07	3	H	350	1.24	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5690MHz Straddle 5.47-5.725GHz_TX**

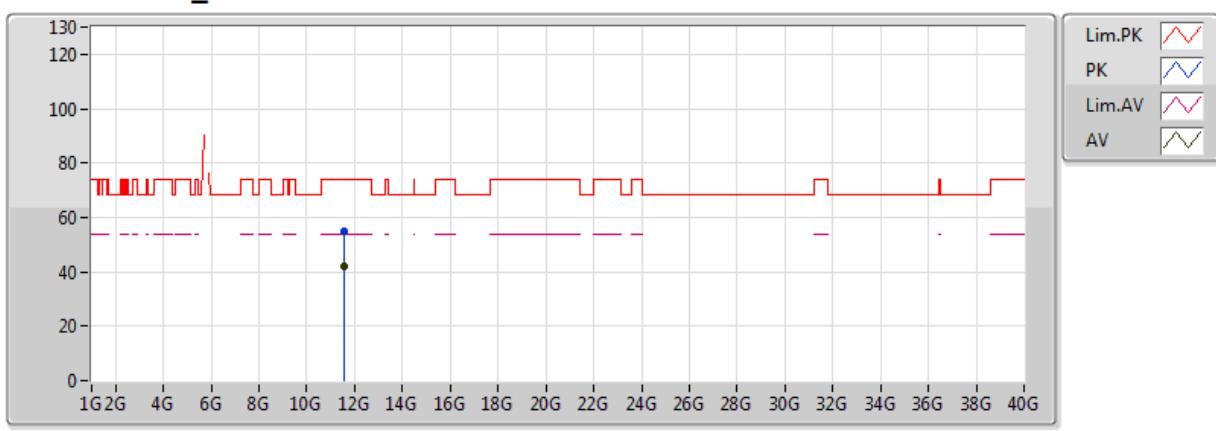
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EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.3935G	42.30	54.00	-11.70	16.26	3	V	84	1.19	-
PK	11.38072G	55.18	74.00	-18.82	16.24	3	V	84	1.19	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5690MHz Straddle 5.47-5.725GHz_TX**

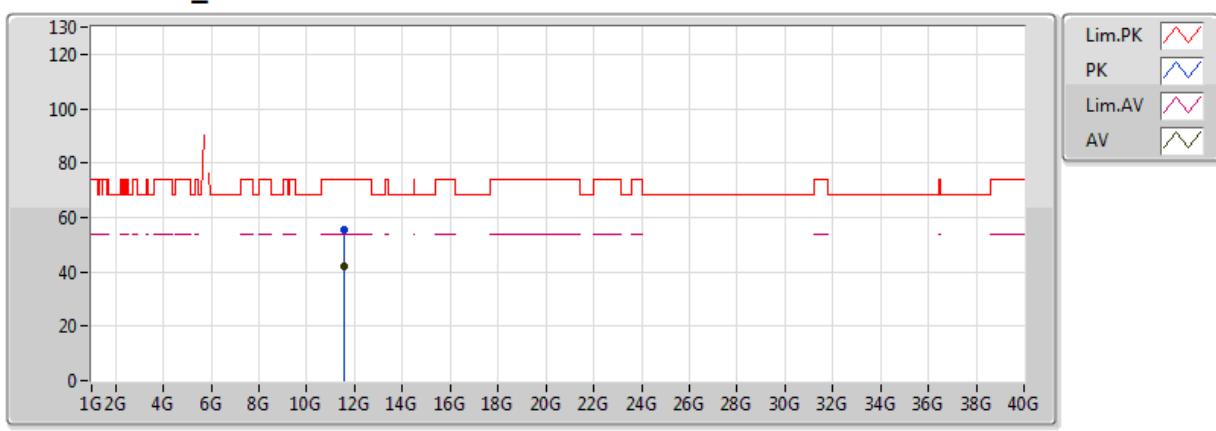
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.39452G	42.09	54.00	-11.91	16.26	3	H	267	1.75	-
PK	11.36794G	55.40	74.00	-18.60	16.23	3	H	267	1.75	-

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

20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.54466G	42.01	54.00	-11.99	16.42	3	V	183	1.14	-
PK	11.54352G	55.18	74.00	-18.82	16.42	3	V	183	1.14	-

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

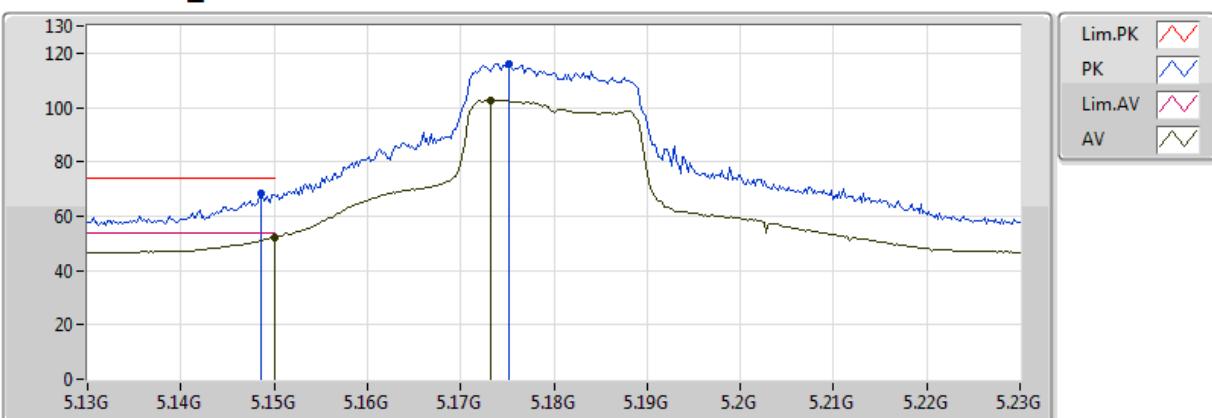
20170818
EUT Z 3TX
Setting 22
02-Z-1
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.54688G	42.03	54.00	-11.97	16.43	3	H	208	1.82	-
PK	11.5527G	55.36	74.00	-18.64	16.43	3	H	208	1.82	-



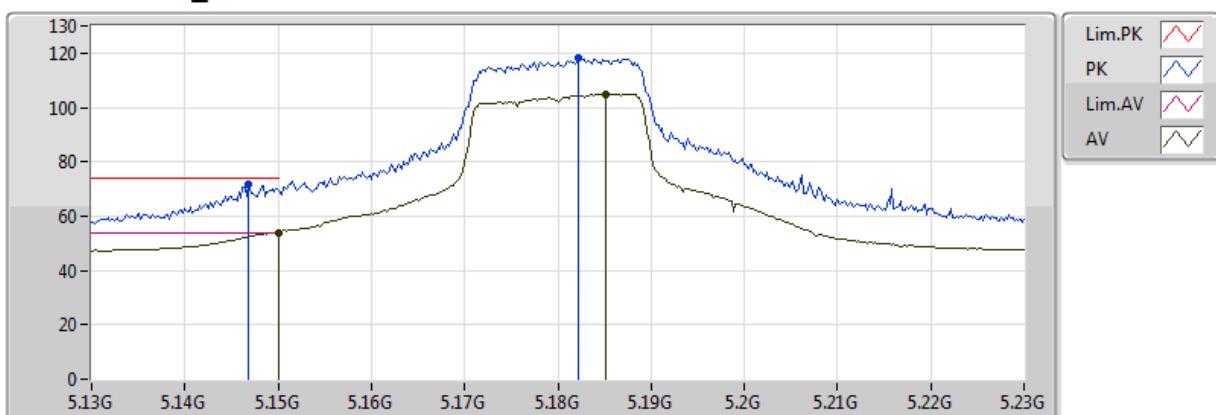
Band Edge Emission Summary

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)_3TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	PK	5.74G	68.17	68.20	-0.03	9.91	3	H	358	1.26	-

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

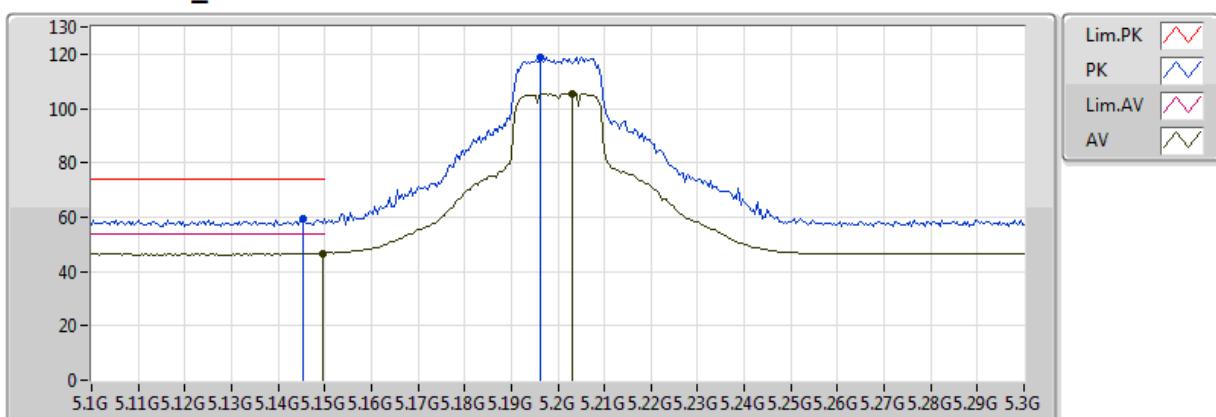
20170706
EUT Z 3TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	52.23	54.00	-1.77	9.03	3	V	277	2.73	-
AV	5.1732G	102.66	Inf	-Inf	9.09	3	V	277	2.73	-
PK	5.1486G	68.54	74.00	-5.46	9.03	3	V	277	2.73	-
PK	5.1752G	116.19	Inf	-Inf	9.10	3	V	277	2.73	-

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

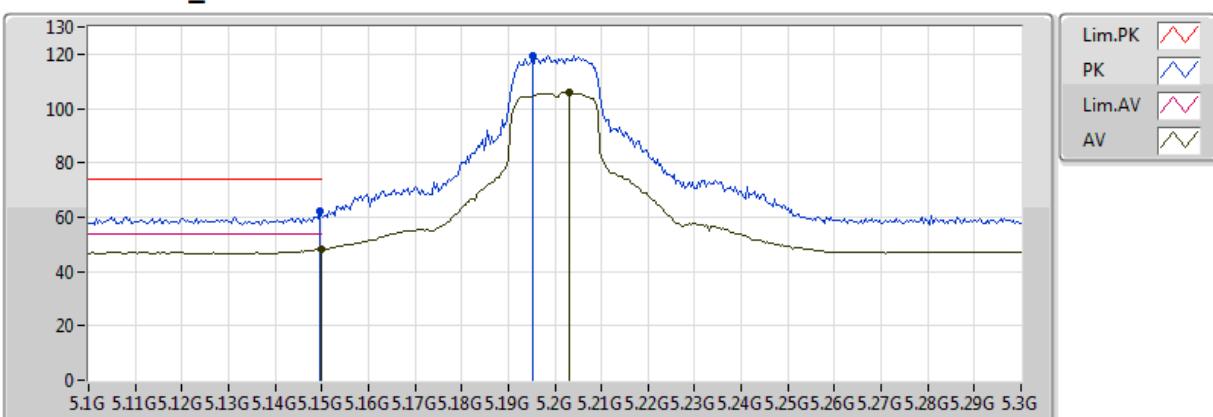
20170706
EUT Z 3TX
Setting 21
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.87	54.00	-0.13	9.03	3	H	340	1.04	-
AV	5.1852G	105.02	Inf	-Inf	9.12	3	H	340	1.04	-
PK	5.1468G	71.58	74.00	-2.42	9.03	3	H	340	1.04	-
PK	5.1822G	118.04	Inf	-Inf	9.12	3	H	340	1.04	-

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

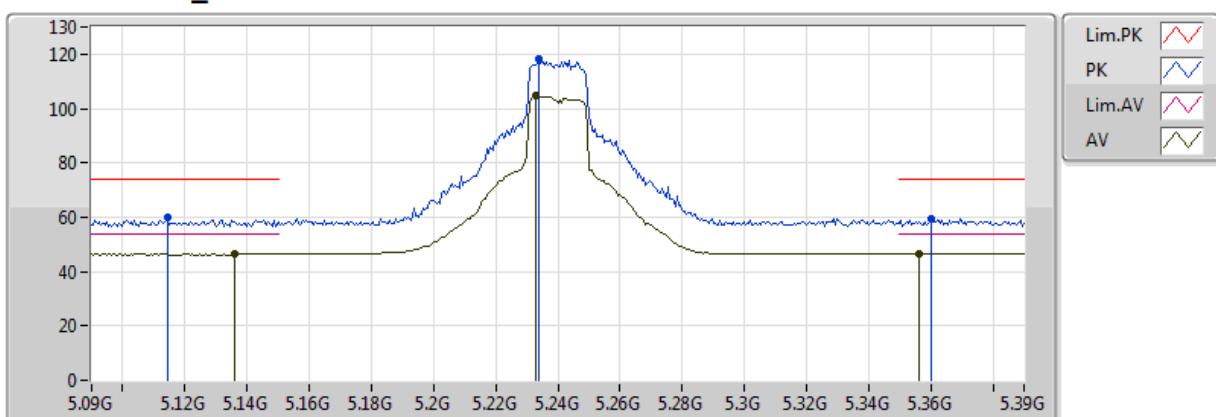
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	46.69	54.00	-7.31	9.03	3	V	265	2.98	-
AV	5.2032G	105.48	Inf	-Inf	9.17	3	V	265	2.98	-
PK	5.1452G	59.50	74.00	-14.50	9.02	3	V	265	2.98	-
PK	5.1964G	118.93	Inf	-Inf	9.15	3	V	265	2.98	-

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

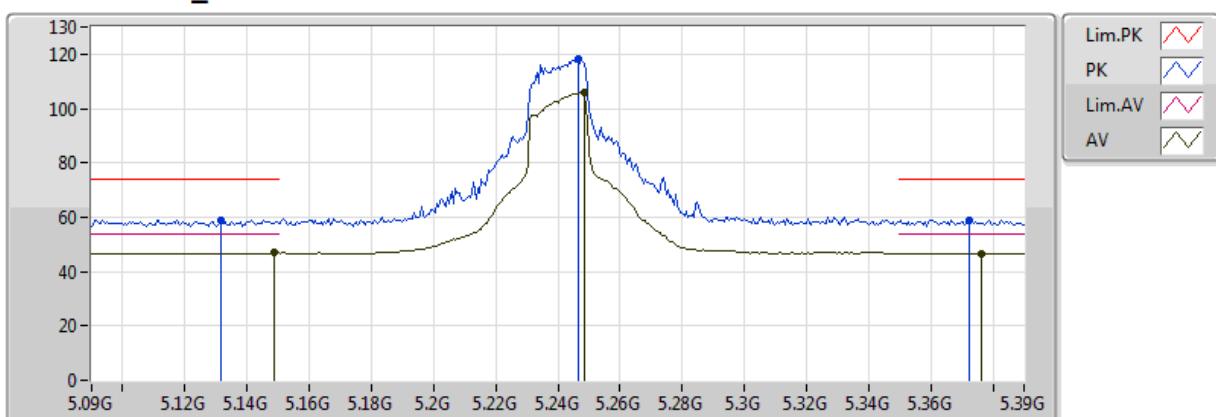
20170706
EUT Z 3TX
Setting 22
02-J-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	48.12	54.00	-5.88	9.03	3	H	347	2.34	-
AV	5.2032G	105.91	Inf	-Inf	9.17	3	H	347	2.34	-
PK	5.1496G	62.16	74.00	-11.84	9.03	3	H	347	2.34	-
PK	5.1952G	119.52	Inf	-Inf	9.15	3	H	347	2.34	-

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

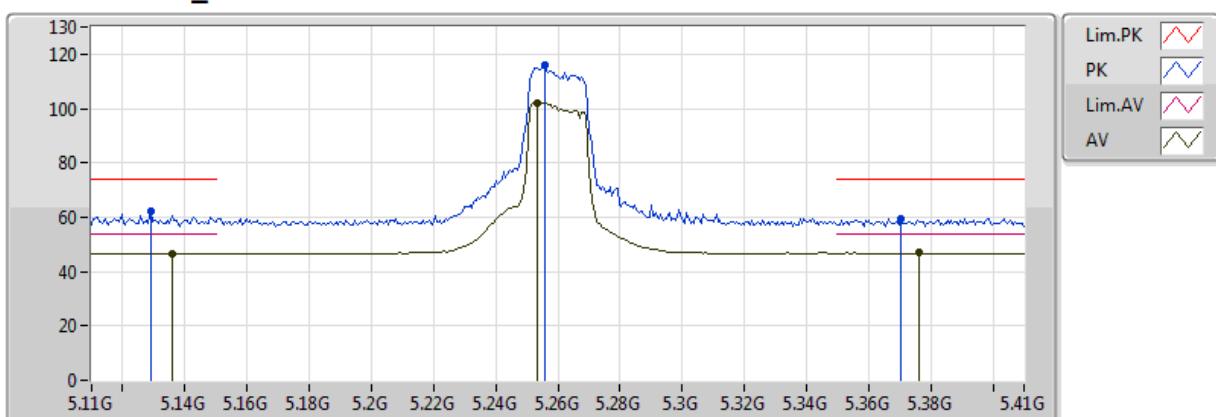
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EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1362G	46.39	54.00	-7.61	9.00	3	V	263	2.95	-
AV	5.2328G	104.81	Inf	-Inf	9.22	3	V	263	2.95	-
AV	5.3564G	46.63	54.00	-7.37	9.45	3	V	263	2.95	-
PK	5.1146G	59.68	74.00	-14.32	8.95	3	V	263	2.95	-
PK	5.234G	118.21	Inf	-Inf	9.22	3	V	263	2.95	-
PK	5.36G	59.49	74.00	-14.51	9.45	3	V	263	2.95	-

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

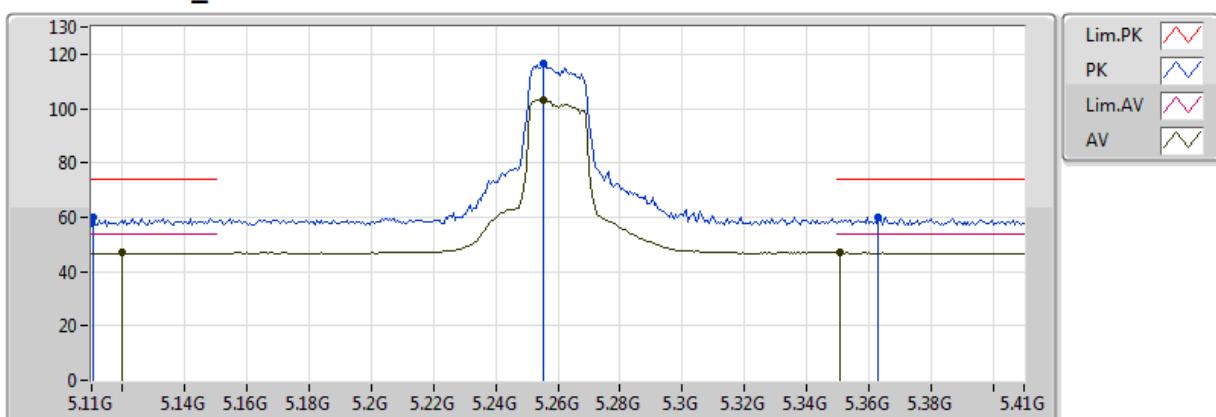
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	46.84	54.00	-7.16	9.03	3	H	344	2.33	-
AV	5.2484G	105.72	Inf	-Inf	9.25	3	H	344	2.33	-
AV	5.3762G	46.78	54.00	-7.22	9.48	3	H	344	2.33	-
PK	5.1314G	58.90	74.00	-15.10	8.99	3	H	344	2.33	-
PK	5.2466G	118.23	Inf	-Inf	9.25	3	H	344	2.33	-
PK	5.3726G	59.03	74.00	-14.97	9.47	3	H	344	2.33	-

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

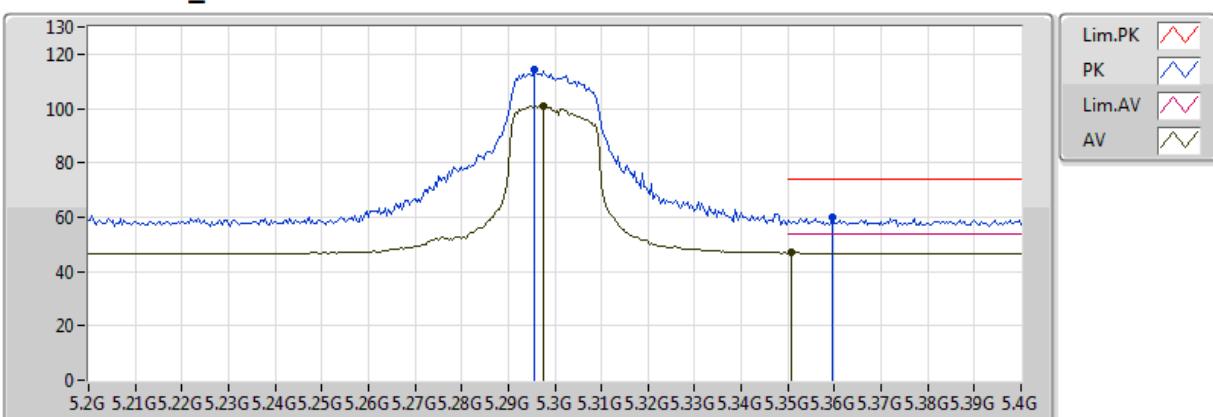
20170707
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1358G	46.55	54.00	-7.45	9.00	3	V	268	2.95	-
AV	5.2534G	102.08	Inf	-Inf	9.26	3	V	268	2.95	-
AV	5.3764G	46.83	54.00	-7.17	9.48	3	V	268	2.95	-
PK	5.1292G	61.95	74.00	-12.05	8.98	3	V	268	2.95	-
PK	5.2558G	115.91	Inf	-Inf	9.27	3	V	268	2.95	-
PK	5.3704G	59.53	74.00	-14.47	9.47	3	V	268	2.95	-

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

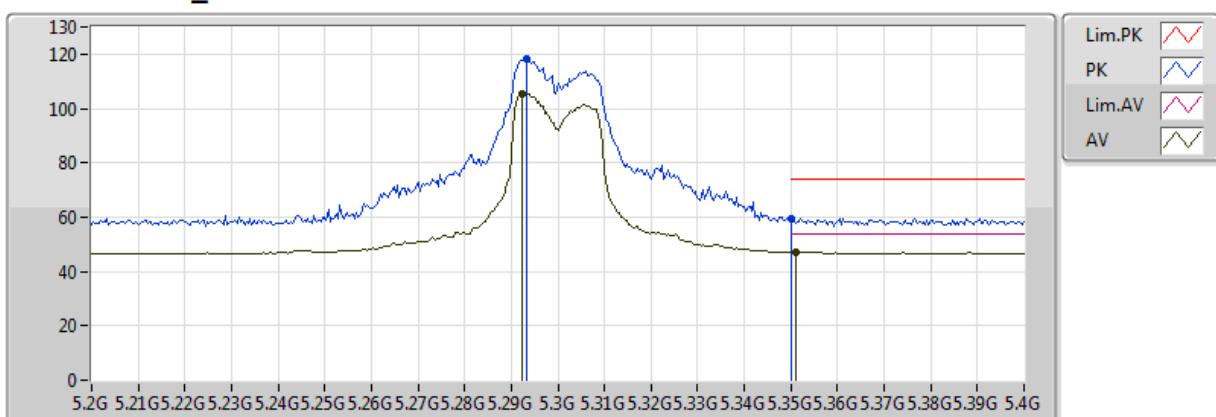
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EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	46.86	54.00	-7.14	8.96	3	H	327	1.03	-
AV	5.2552G	103.06	Inf	-Inf	9.26	3	H	327	1.03	-
AV	5.3506G	46.94	54.00	-7.06	9.44	3	H	327	1.03	-
PK	5.1106G	59.71	74.00	-14.29	8.94	3	H	327	1.03	-
PK	5.2552G	116.45	Inf	-Inf	9.26	3	H	327	1.03	-
PK	5.3632G	60.04	74.00	-13.96	9.46	3	H	327	1.03	-

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

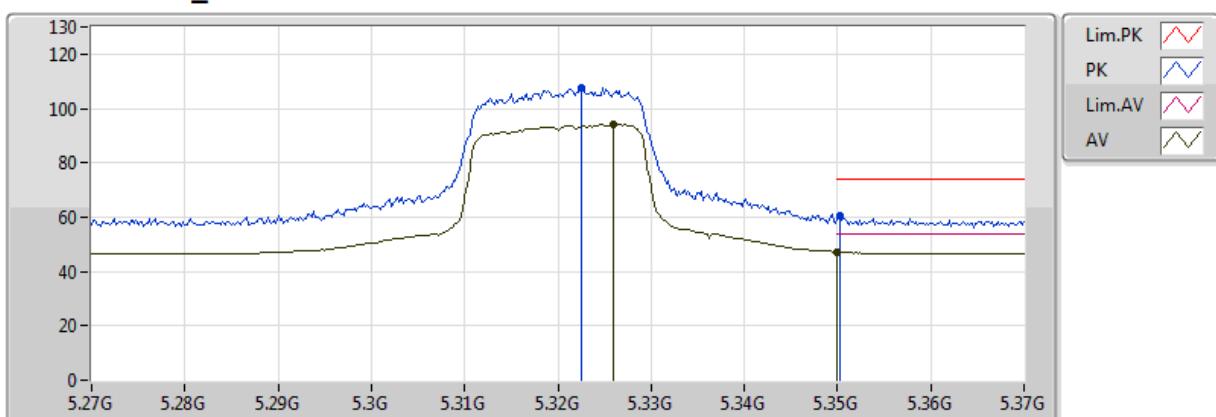
20170707
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2976G	100.97	Inf	-Inf	9.35	3	V	265	2.76	-
AV	5.3508G	46.84	54.00	-7.16	9.44	3	V	265	2.76	-
PK	5.2956G	114.30	Inf	-Inf	9.34	3	V	265	2.76	-
PK	5.3596G	60.03	74.00	-13.97	9.45	3	V	265	2.76	-

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

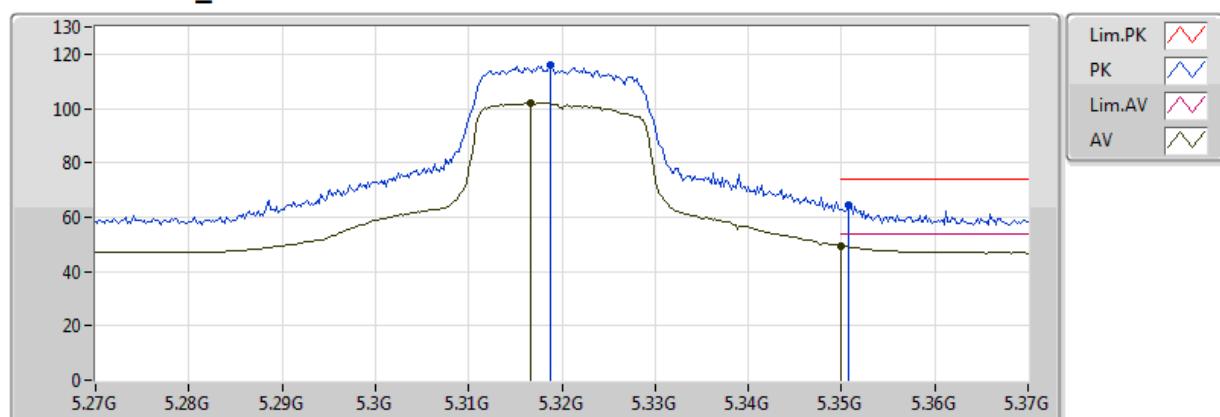
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EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2924G	105.54	Inf	-Inf	9.34	3	H	336	2.31	-
AV	5.3512G	47.10	54.00	-6.90	9.44	3	H	336	2.31	-
PK	5.2932G	118.07	Inf	-Inf	9.34	3	H	336	2.31	-
PK	5.350005G	59.62	74.00	-14.38	9.44	3	H	336	2.31	-

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

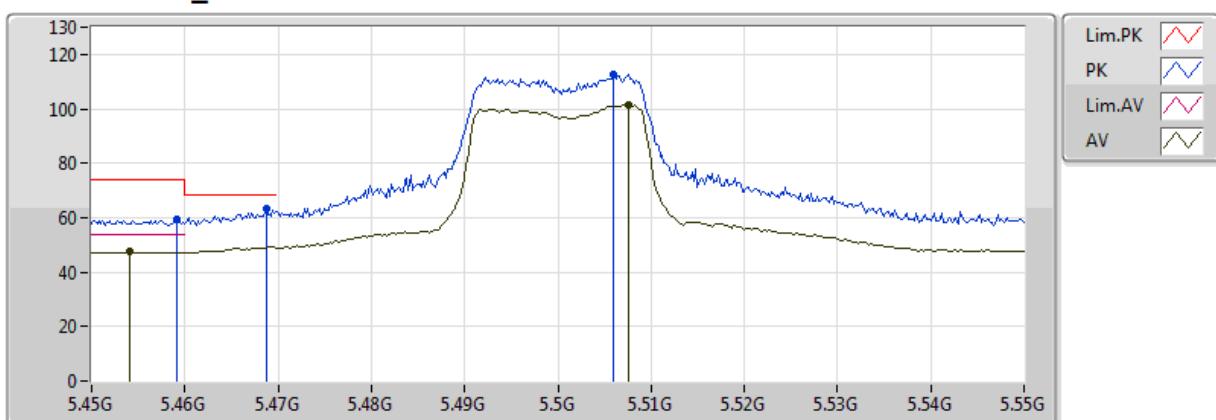
20170707
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.326G	94.23	Inf	-Inf	9.39	3	V	68	1.50	-
AV	5.350005G	47.22	54.00	-6.78	9.44	3	V	68	1.50	-
PK	5.3226G	107.70	Inf	-Inf	9.39	3	V	68	1.50	-
PK	5.3502G	60.39	74.00	-13.61	9.44	3	V	68	1.50	-

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

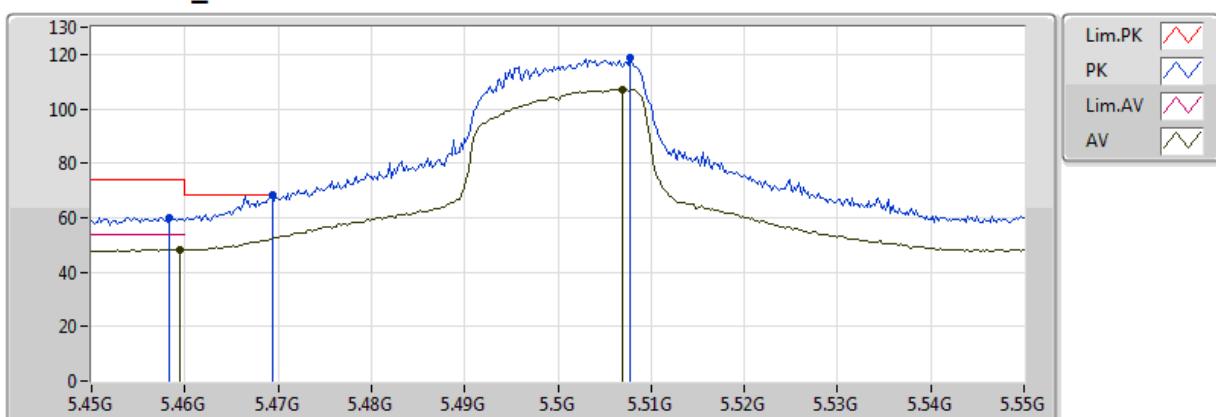
20170707
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3166G	102.11	Inf	-Inf	9.38	3	H	328	1.89	-
AV	5.350005G	49.37	54.00	-4.63	9.44	3	H	328	1.89	-
PK	5.3188G	115.93	Inf	-Inf	9.38	3	H	328	1.89	-
PK	5.3508G	64.38	74.00	-9.62	9.44	3	H	328	1.89	-

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

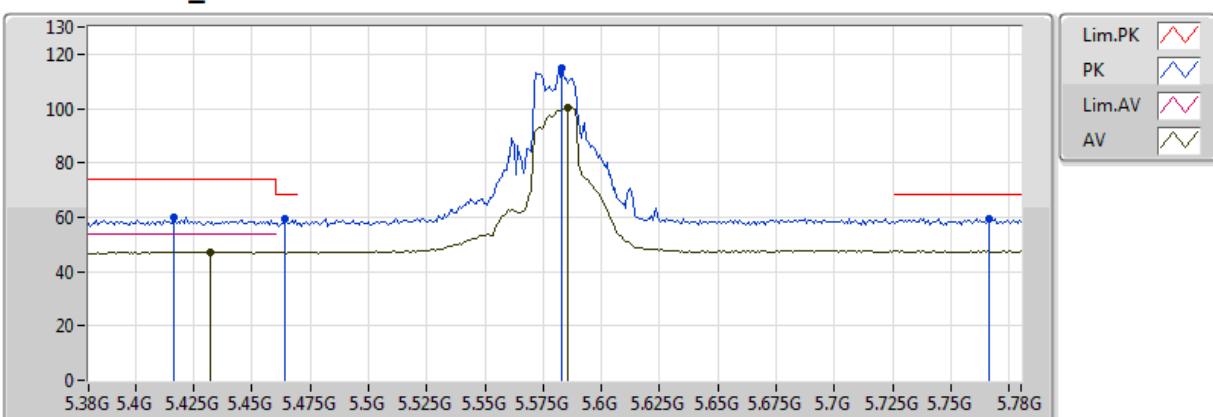
20170707
EUT Z 3TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.454G	47.36	54.00	-6.64	9.67	3	V	294	2.94	-
AV	5.5076G	101.21	Inf	-Inf	9.80	3	V	294	2.94	-
PK	5.4592G	59.17	74.00	-14.83	9.68	3	V	294	2.94	-
PK	5.4688G	63.05	68.20	-5.15	9.71	3	V	294	2.94	-
PK	5.506G	112.71	Inf	-Inf	9.80	3	V	294	2.94	-

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

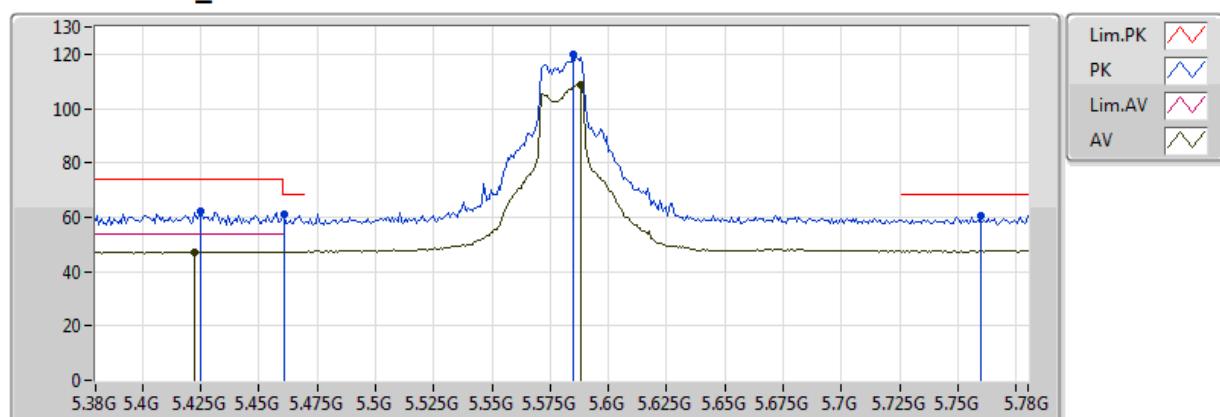
20170707
EUT Z 3TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4594G	48.45	54.00	-5.55	9.68	3	H	343	1.44	-
AV	5.507G	107.08	Inf	-Inf	9.80	3	H	343	1.44	-
PK	5.4584G	60.19	74.00	-13.81	9.68	3	H	343	1.44	-
PK	5.4694G	68.14	68.20	-0.06	9.71	3	H	343	1.44	-
PK	5.5078G	118.55	Inf	-Inf	9.80	3	H	343	1.44	-

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

20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

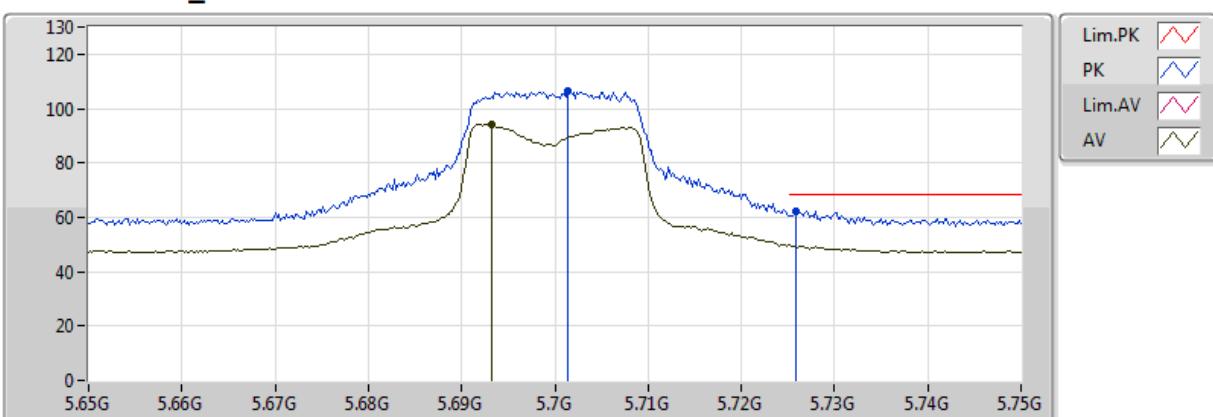
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.432G	47.28	54.00	-6.72	9.61	3	V	240	2.91	-
AV	5.5856G	100.44	Inf	-Inf	9.87	3	V	240	2.91	-
PK	5.4168G	60.22	74.00	-13.78	9.57	3	V	240	2.91	-
PK	5.464G	59.31	68.20	-8.89	9.69	3	V	240	2.91	-
PK	5.5832G	114.64	Inf	-Inf	9.86	3	V	240	2.91	-
PK	5.7664G	59.53	68.20	-8.67	9.91	3	V	240	2.91	-

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

20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

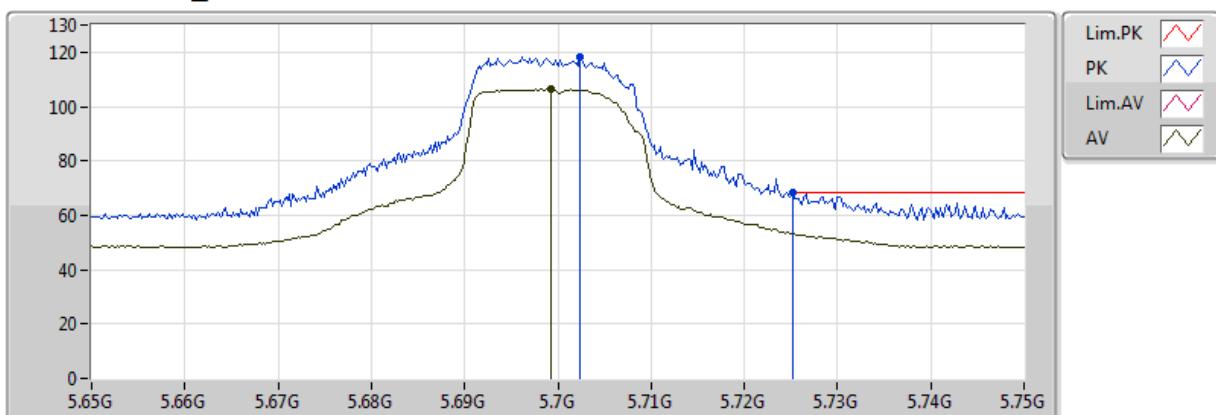
Lim.PK	
PK	
Lim.AV	
AV	

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4224G	47.30	54.00	-6.70	9.58	3	H	334	2.06	-
AV	5.588G	108.95	Inf	-Inf	9.87	3	H	334	2.06	-
PK	5.4248G	61.95	74.00	-12.05	9.59	3	H	334	2.06	-
PK	5.4608G	60.88	68.20	-7.32	9.68	3	H	334	2.06	-
PK	5.5848G	119.75	Inf	-Inf	9.87	3	H	334	2.06	-
PK	5.76G	60.65	68.20	-7.55	9.91	3	H	334	2.06	-

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

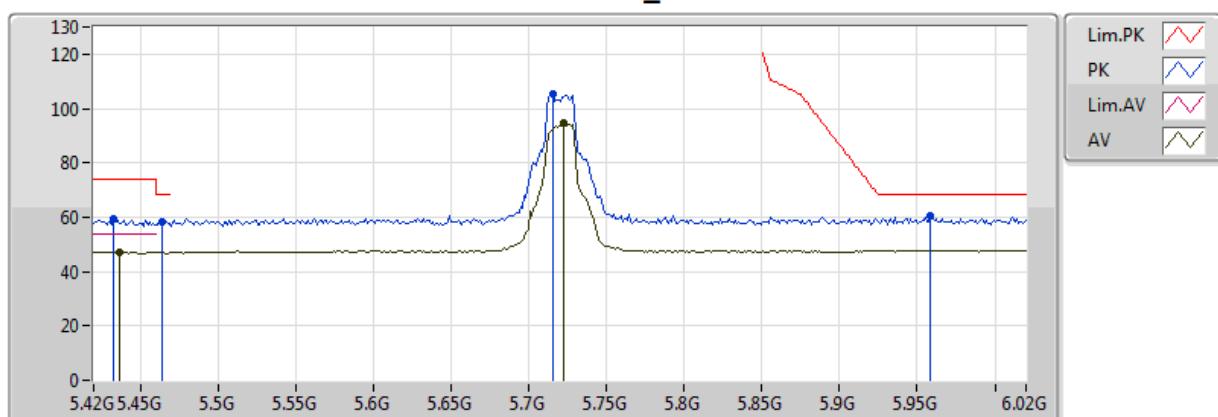
20170707
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6932G	94.25	Inf	-Inf	9.90	3	V	300	1.48	-
PK	5.7014G	106.68	Inf	-Inf	9.90	3	V	300	1.48	-
PK	5.7258G	62.41	68.20	-5.79	9.91	3	V	300	1.48	-

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

20170707
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

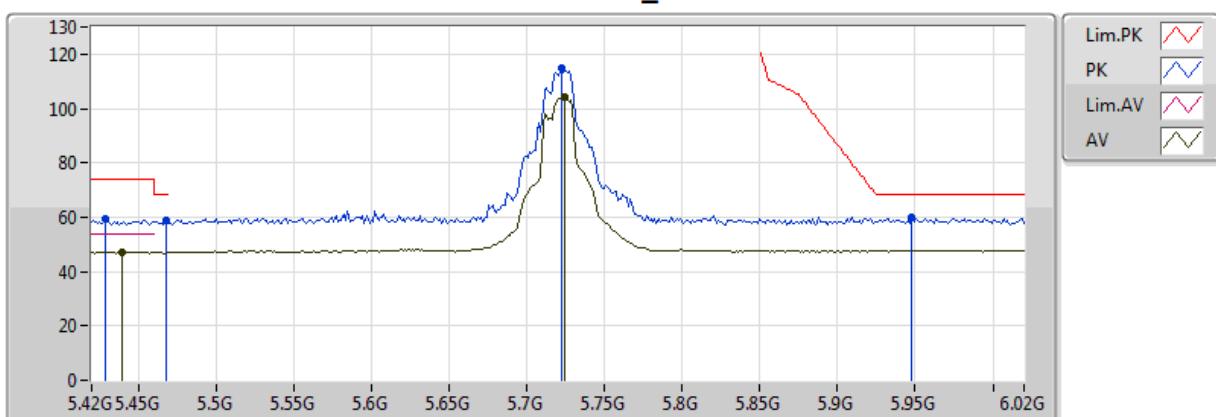
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6992G	106.53	Inf	-Inf	9.90	3	H	335	1.00	-
PK	5.7024G	118.20	Inf	-Inf	9.90	3	H	335	1.00	-
PK	5.7252G	68.11	68.20	-0.09	9.91	3	H	335	1.00	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5720MHz Straddle 5.47-5.725GHz_TX**

Lim.PK
PK
Lim.AV
AV

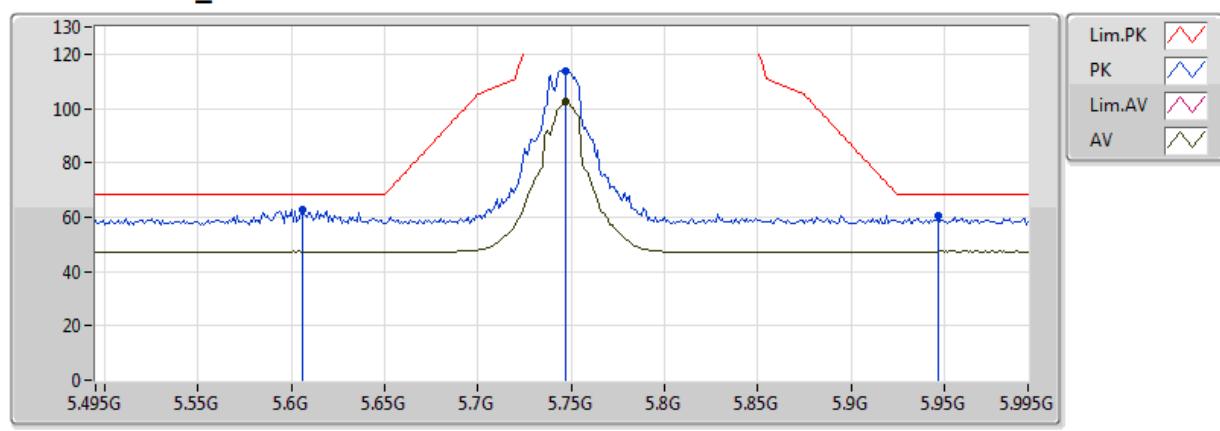
20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4368G	47.11	54.00	-6.89	9.62	3	V	53	1.16	-
AV	5.7224G	94.86	Inf	-Inf	9.90	3	V	53	1.16	-
PK	5.4332G	59.36	74.00	-14.64	9.61	3	V	53	1.16	-
PK	5.4644G	58.32	68.20	-9.88	9.69	3	V	53	1.16	-
PK	5.7152G	105.28	Inf	-Inf	9.90	3	V	53	1.16	-
PK	5.9588G	60.36	68.20	-7.84	10.14	3	V	53	1.16	-

**802.11ac VHT20-BF_Nss1,(MCS0)_3TX****5720MHz Straddle 5.47-5.725GHz_TX**

20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

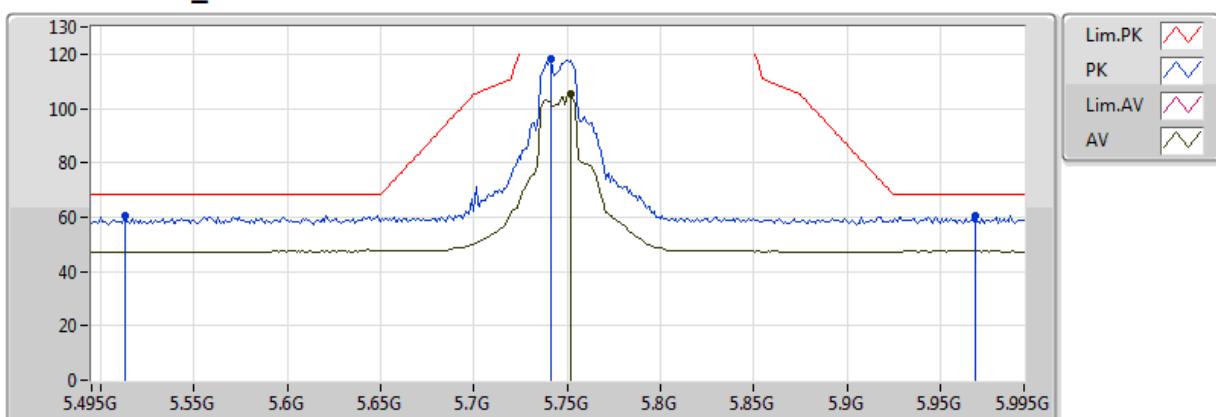
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4392G	47.18	54.00	-6.82	9.63	3	H	283	2.99	-
AV	5.7248G	103.99	Inf	-Inf	9.90	3	H	283	2.99	-
PK	5.4284G	59.33	74.00	-14.67	9.60	3	H	283	2.99	-
PK	5.468G	58.58	68.20	-9.62	9.70	3	H	283	2.99	-
PK	5.7224G	115.01	Inf	-Inf	9.90	3	H	283	2.99	-
PK	5.948G	59.85	68.20	-8.35	10.13	3	H	283	2.99	-

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

Lim.PK
PK
Lim.AV
AV

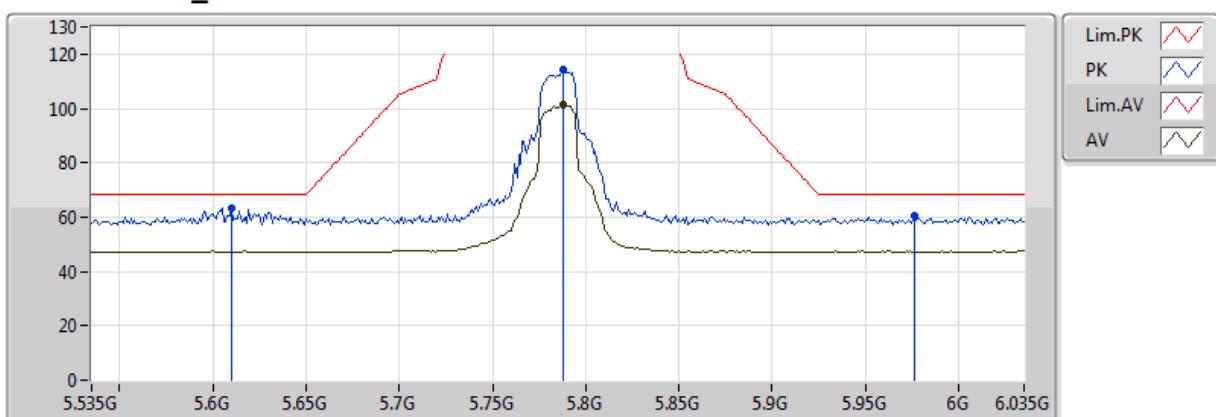
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.747G	102.32	Inf	-Inf	9.91	3	V	280	2.99	-
PK	5.606G	62.68	68.20	-5.52	9.88	3	V	280	2.99	-
PK	5.747G	113.90	Inf	-Inf	9.91	3	V	280	2.99	-
PK	5.947G	60.29	68.20	-7.91	10.13	3	V	280	2.99	-

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

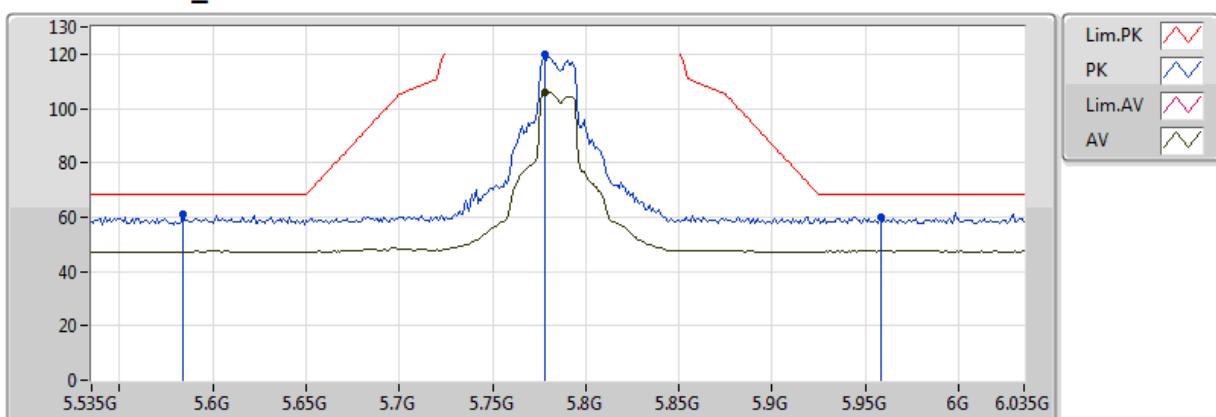
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.752G	105.58	Inf	-Inf	9.91	3	H	335	1.03	-
PK	5.513G	60.28	68.20	-7.92	9.80	3	H	335	1.03	-
PK	5.741G	117.97	Inf	-Inf	9.91	3	H	335	1.03	-
PK	5.969G	60.74	68.20	-7.46	10.16	3	H	335	1.03	-

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

20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

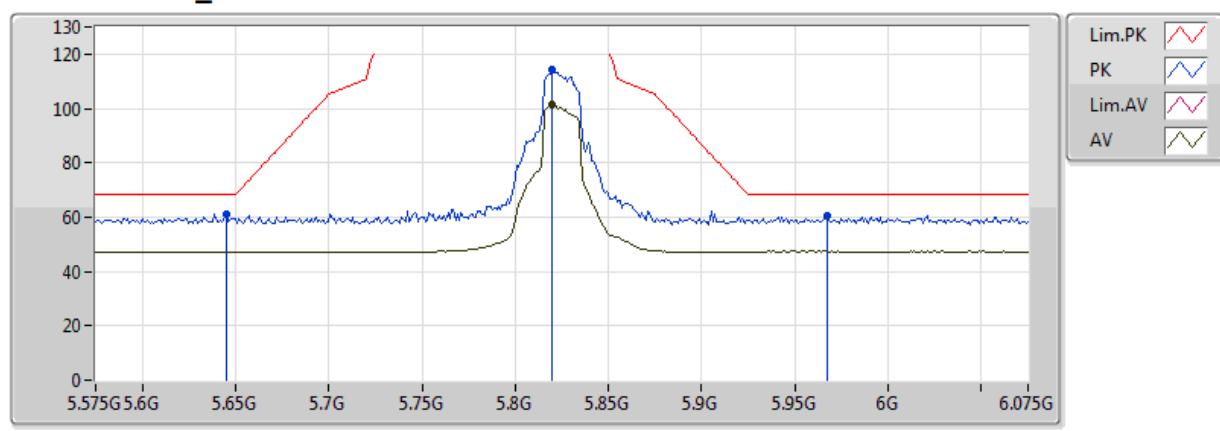
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.788G	101.65	Inf	-Inf	9.92	3	V	281	2.98	-
PK	5.61G	63.29	68.20	-4.91	9.88	3	V	281	2.98	-
PK	5.788G	114.51	Inf	-Inf	9.92	3	V	281	2.98	-
PK	5.976G	60.44	68.20	-7.76	10.17	3	V	281	2.98	-

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

Lim.PK	
PK	
Lim.AV	
AV	

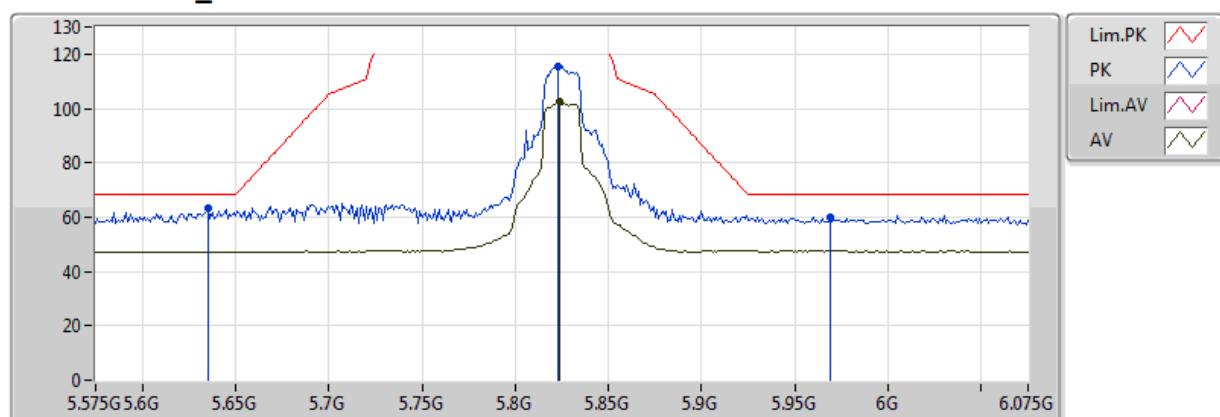
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.778G	106.13	Inf	-Inf	9.92	3	H	336	1.02	-
PK	5.584G	60.94	68.20	-7.26	9.87	3	H	336	1.02	-
PK	5.778G	120.07	Inf	-Inf	9.92	3	H	336	1.02	-
PK	5.958G	59.72	68.20	-8.48	10.14	3	H	336	1.02	-

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

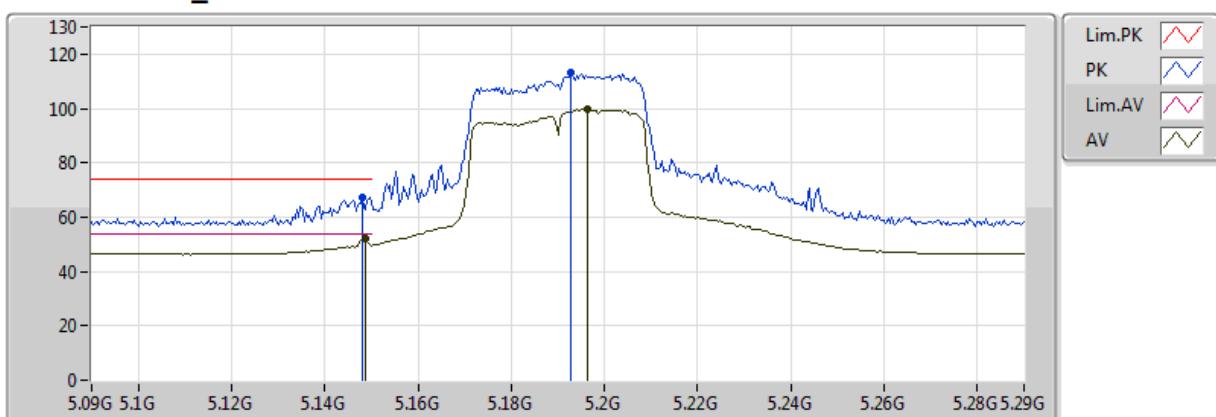
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.82G	101.47	Inf	-Inf	9.95	3	V	244	2.73	-
PK	5.645G	61.19	68.20	-7.01	9.89	3	V	244	2.73	-
PK	5.82G	114.35	Inf	-Inf	9.95	3	V	244	2.73	-
PK	5.967G	60.27	68.20	-7.93	10.15	3	V	244	2.73	-

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

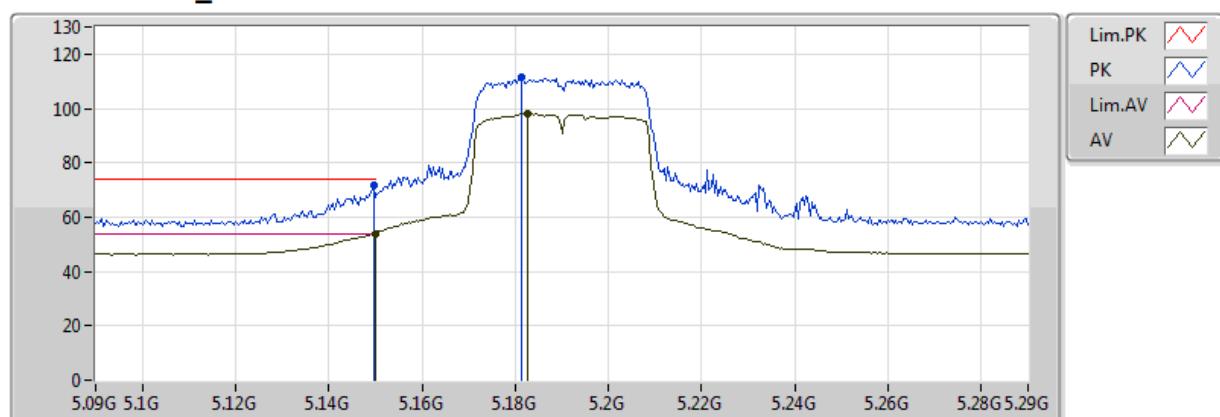
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	102.44	Inf	-Inf	9.95	3	H	222	1.73	-
PK	5.635G	63.23	68.20	-4.97	9.89	3	H	222	1.73	-
PK	5.823G	115.58	Inf	-Inf	9.95	3	H	222	1.73	-
PK	5.969G	60.04	68.20	-8.16	10.16	3	H	222	1.73	-

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

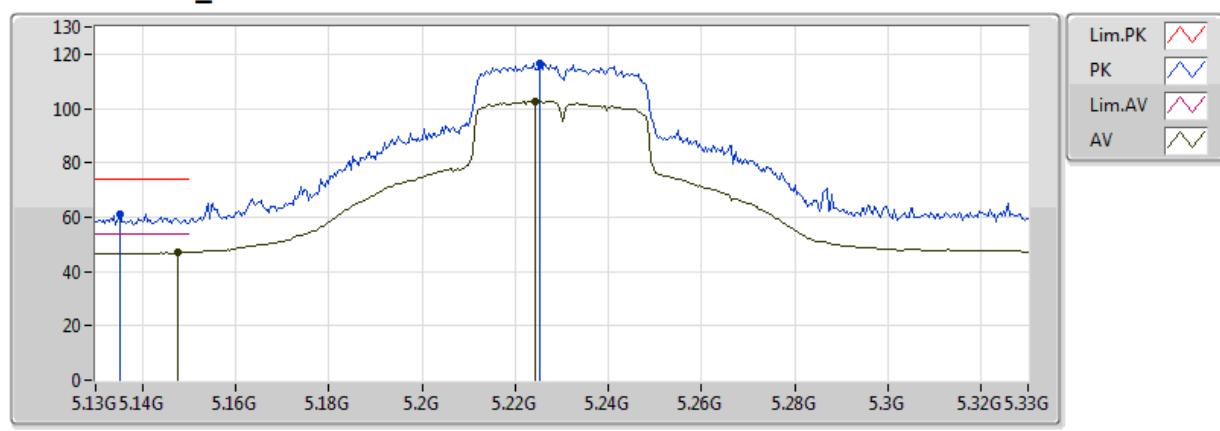
20170706
EUT Z 3TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	52.17	54.00	-1.83	9.03	3	V	271	2.97	-
AV	5.1964G	99.48	Inf	-Inf	9.15	3	V	271	2.97	-
PK	5.148G	67.42	74.00	-6.58	9.03	3	V	271	2.97	-
PK	5.1928G	113.04	Inf	-Inf	9.14	3	V	271	2.97	-

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

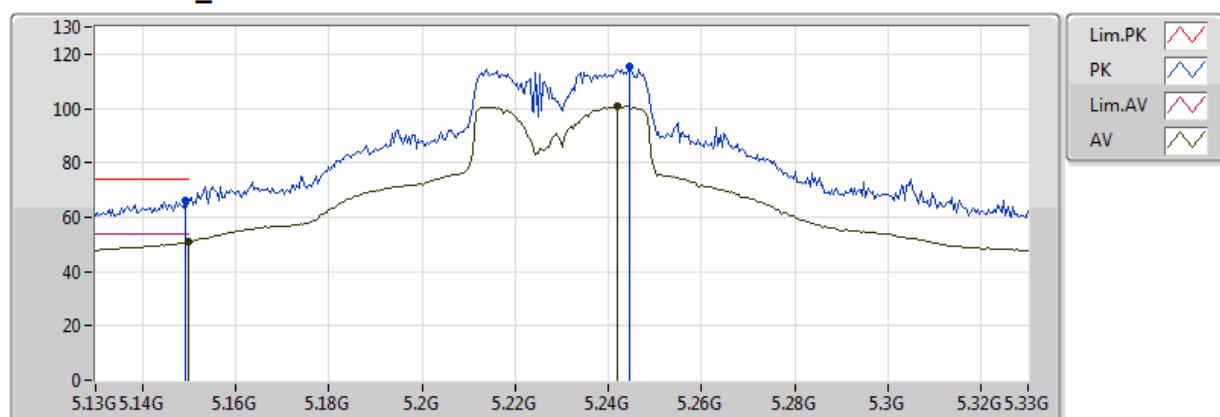
20170706
EUT Z 3TX
Setting 19.5
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.14995G	53.93	54.00	-0.07	9.03	3	H	235	3.00	-
AV	5.1828G	98.02	54.00	Inf	9.12	3	H	235	3.00	-
PK	5.1496G	71.51	74.00	-2.49	9.03	3	H	235	3.00	-
PK	5.1812G	111.42	54.00	Inf	9.11	3	H	235	3.00	-

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

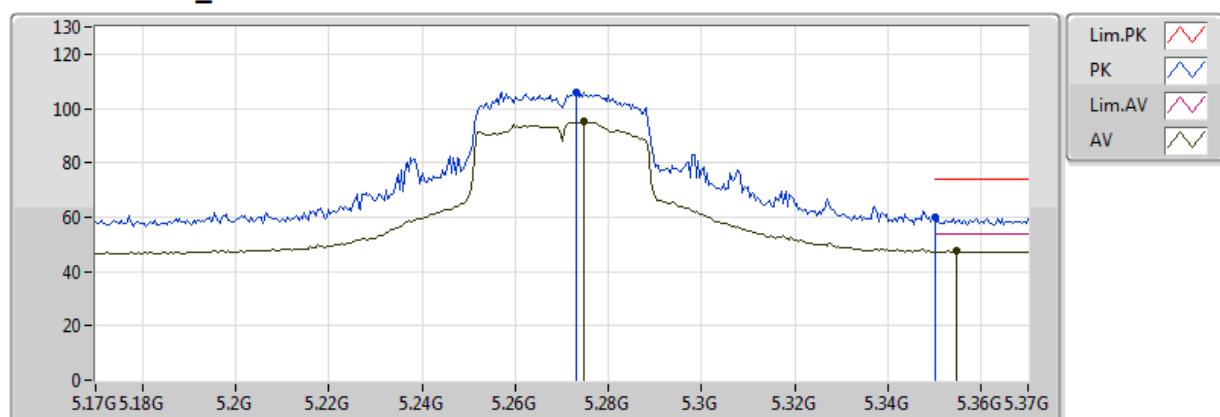
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	46.87	54.00	-7.13	9.03	3	V	266	2.95	-
AV	5.2244G	102.58	Inf	-Inf	9.21	3	V	266	2.95	-
PK	5.1352G	61.33	74.00	-12.67	9.00	3	V	266	2.95	-
PK	5.2252G	116.60	Inf	-Inf	9.21	3	V	266	2.95	-

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

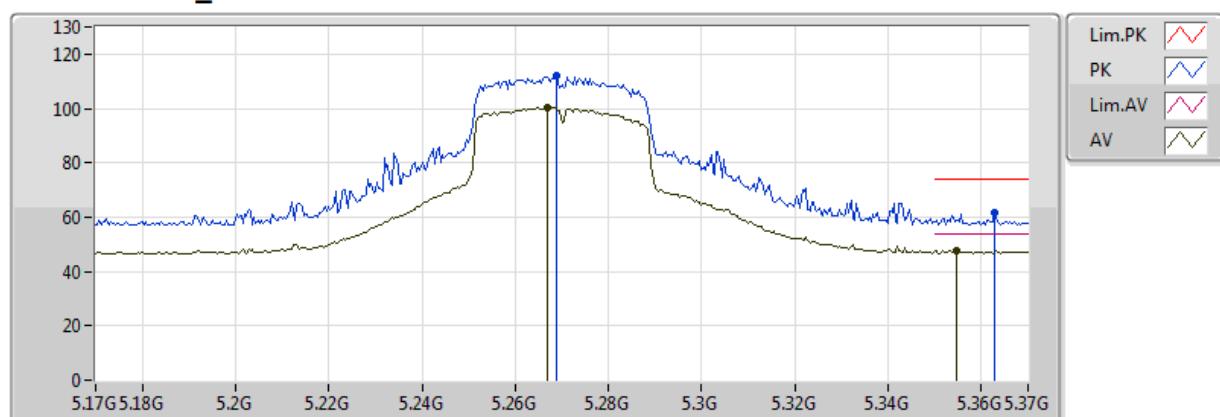
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	51.04	54.00	-2.96	9.03	3	H	342	2.07	-
AV	5.242G	100.66	Inf	-Inf	9.24	3	H	342	2.07	-
PK	5.1492G	66.12	74.00	-7.88	9.03	3	H	342	2.07	-
PK	5.2444G	115.36	Inf	-Inf	9.24	3	H	342	2.07	-

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

20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

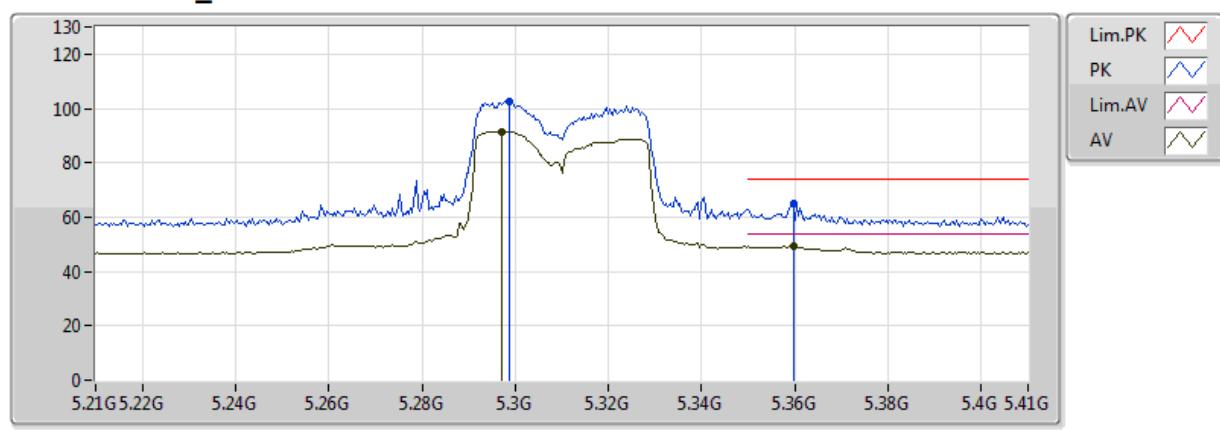
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2748G	94.99	Inf	-Inf	9.30	3	V	59	1.26	-
AV	5.3548G	47.45	54.00	-6.55	9.44	3	V	59	1.26	-
PK	5.2732G	105.79	Inf	-Inf	9.30	3	V	59	1.26	-
PK	5.350005G	60.20	74.00	-13.80	9.44	3	V	59	1.26	-

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

Lim.PK	
PK	
Lim.AV	
AV	

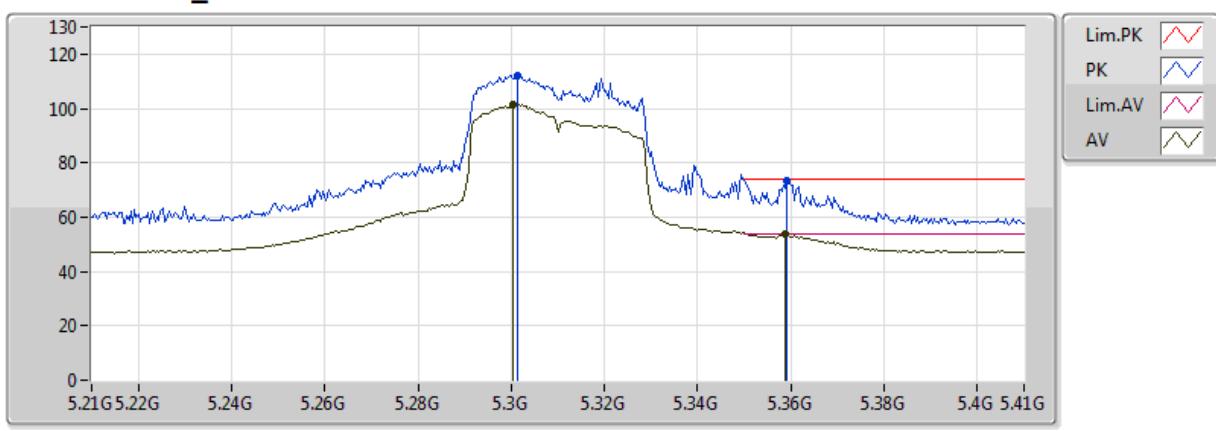
20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.2668G	100.37	Inf	-Inf	9.29	3	H	234	2.94	-
AV	5.3548G	47.46	54.00	-6.54	9.44	3	H	234	2.94	-
PK	5.2688G	112.20	Inf	-Inf	9.29	3	H	234	2.94	-
PK	5.3628G	61.83	74.00	-12.17	9.46	3	H	234	2.94	-

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

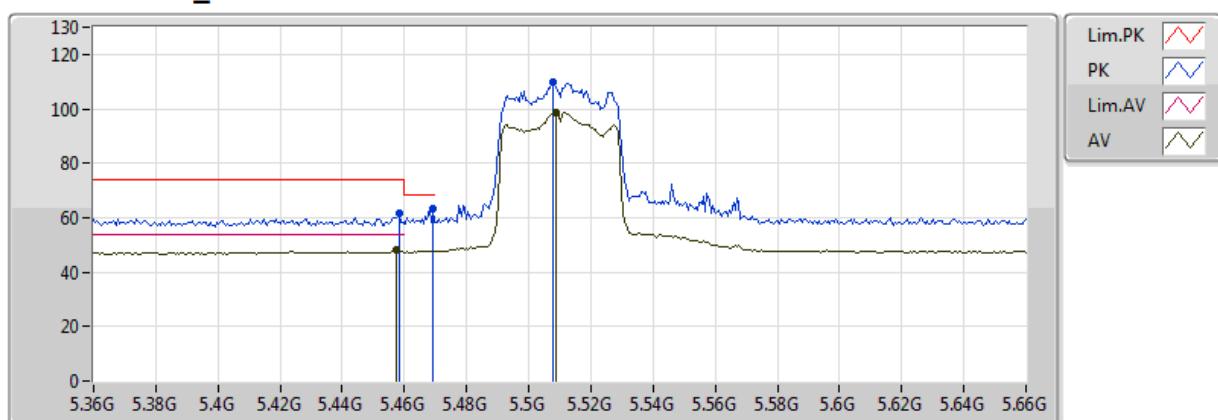
20170707
EUT Z 3TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	91.60	Inf	-Inf	9.34	3	V	99	1.50	-
AV	5.3596G	49.58	54.00	-4.42	9.45	3	V	99	1.50	-
PK	5.2988G	102.45	Inf	-Inf	9.35	3	V	99	1.50	-
PK	5.3596G	64.72	74.00	-9.28	9.45	3	V	99	1.50	-

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

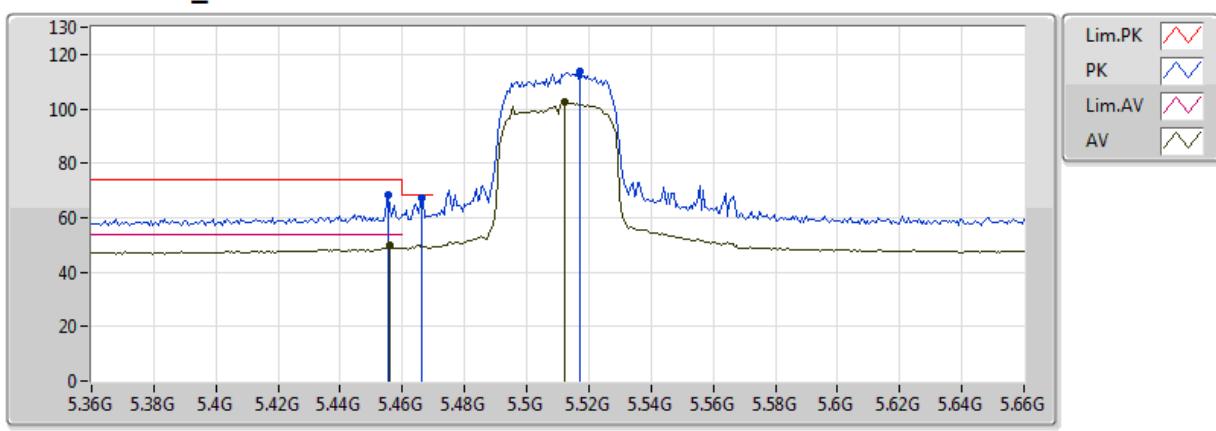
20170707
EUT Z 3TX
Setting 19.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3004G	101.28	Inf	-Inf	9.35	3	H	326	2.10	-
AV	5.3588G	53.89	54.00	-0.11	9.45	3	H	326	2.10	-
PK	5.3012G	112.34	Inf	-Inf	9.35	3	H	326	2.10	-
PK	5.3592G	73.61	74.00	-0.39	9.45	3	H	326	2.10	-

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

20170707
EUT Z 3TX
Setting 18
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

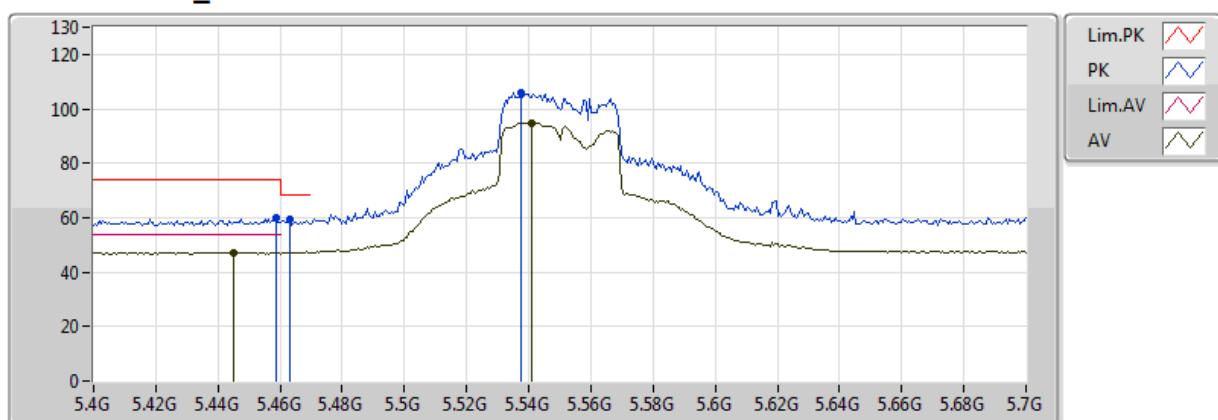
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4572G	48.12	54.00	-5.88	9.67	3	V	288	2.83	-
AV	5.5088G	98.77	Inf	-Inf	9.80	3	V	288	2.83	-
PK	5.4584G	61.67	74.00	-12.33	9.68	3	V	288	2.83	-
PK	5.4692G	63.27	68.20	-4.93	9.71	3	V	288	2.83	-
PK	5.5076G	109.72	Inf	-Inf	9.80	3	V	288	2.83	-

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

Lim.PK	
PK	
Lim.AV	
AV	

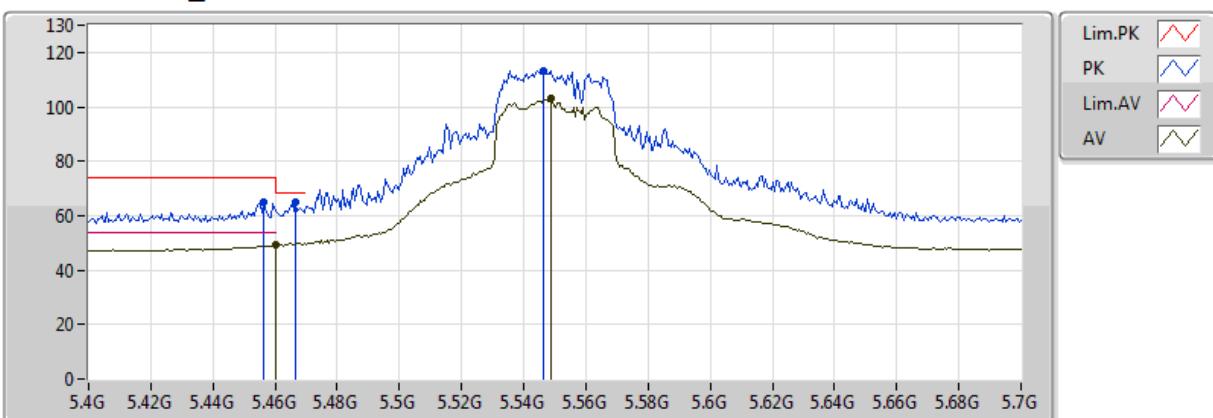
20170707
EUT Z 3TX
Setting 18
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	49.70	54.00	-4.30	9.67	3	H	349	1.39	-
AV	5.5124G	102.30	Inf	-Inf	9.80	3	H	349	1.39	-
PK	5.4554G	68.11	74.00	-5.89	9.67	3	H	349	1.39	-
PK	5.4662G	67.11	68.20	-1.09	9.70	3	H	349	1.39	-
PK	5.5172G	113.68	Inf	-Inf	9.81	3	H	349	1.39	-

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

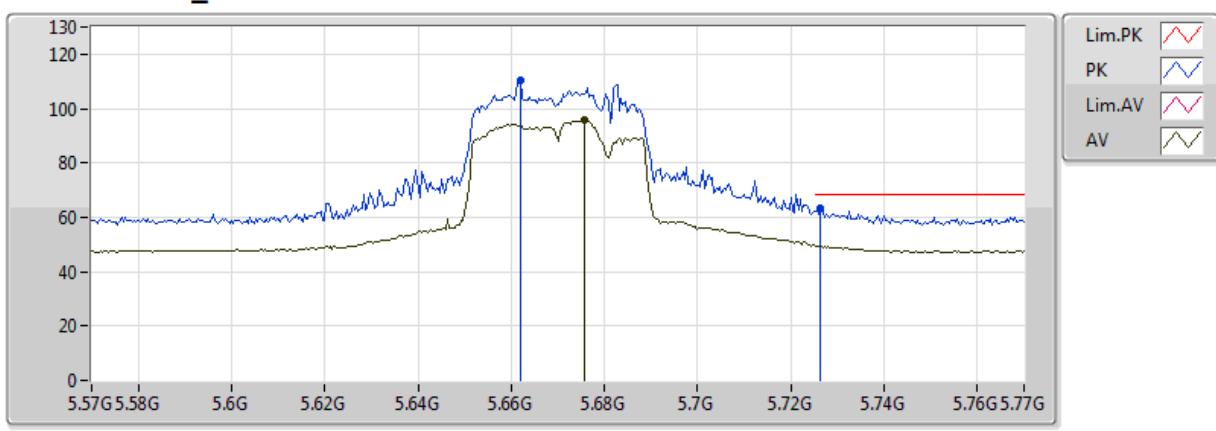
20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.445G	47.31	54.00	-6.69	9.64	3	V	144	1.50	-
AV	5.541G	94.90	Inf	-Inf	9.83	3	V	144	1.50	-
PK	5.4588G	59.84	74.00	-14.16	9.68	3	V	144	1.50	-
PK	5.463G	59.17	68.20	-9.03	9.69	3	V	144	1.50	-
PK	5.5374G	105.81	Inf	-Inf	9.82	3	V	144	1.50	-

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

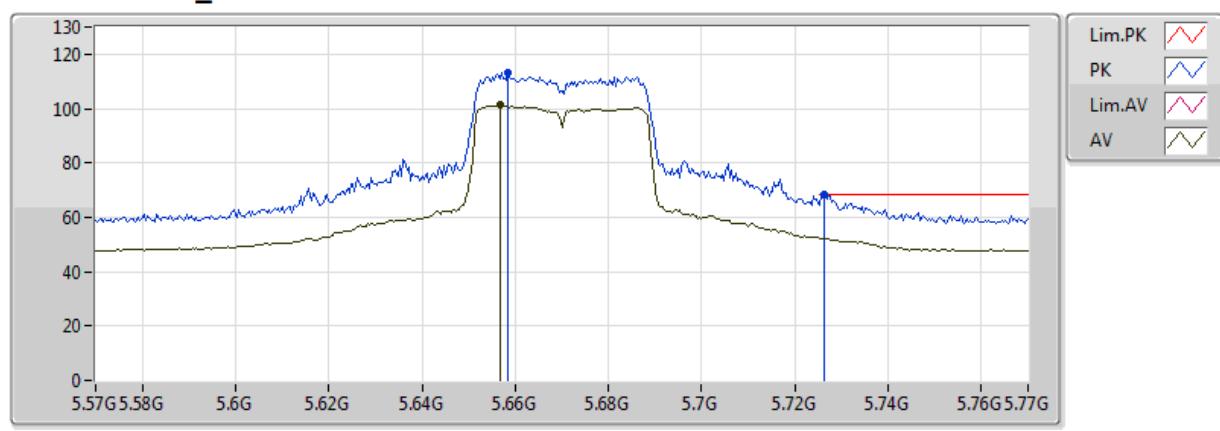
20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.45998G	49.13	54.00	-4.87	9.68	3	H	335	1.10	-
AV	5.5488G	103.11	Inf	-Inf	9.83	3	H	335	1.10	-
PK	5.4564G	65.09	74.00	-8.91	9.67	3	H	335	1.10	-
PK	5.4666G	64.87	68.20	-3.33	9.70	3	H	335	1.10	-
PK	5.5464G	113.34	Inf	-Inf	9.83	3	H	335	1.10	-

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

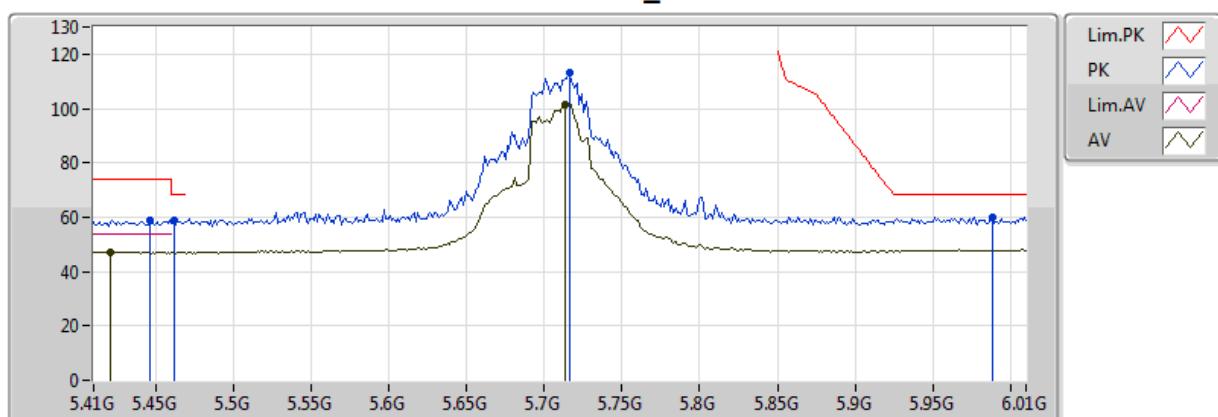
20170707
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6756G	95.72	Inf	-Inf	9.90	3	V	253	2.69	-
PK	5.662G	110.28	Inf	-Inf	9.89	3	V	253	2.69	-
PK	5.7264G	63.23	68.20	-4.97	9.91	3	V	253	2.69	-

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

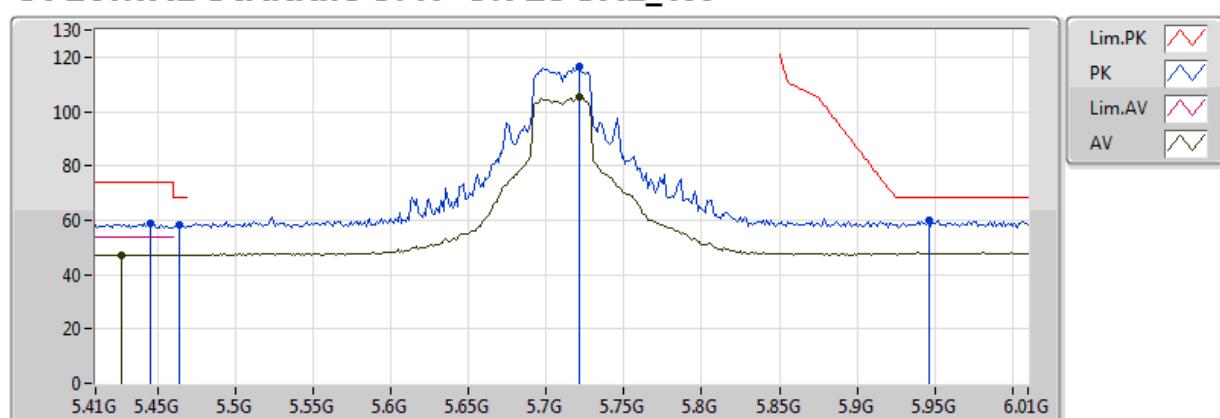
20170707
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	101.28	Inf	-Inf	9.89	3	H	359	1.50	-
PK	5.6584G	113.28	Inf	-Inf	9.89	3	H	359	1.50	-
PK	5.7264G	68.14	68.20	-0.06	9.91	3	H	359	1.50	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5710MHz Straddle 5.47-5.725GHz_TX**

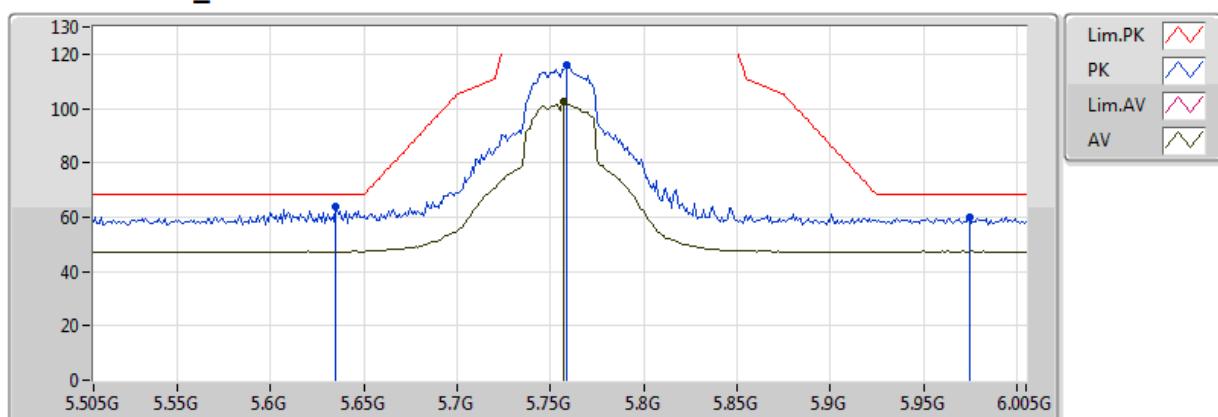
20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4212G	47.10	54.00	-6.90	9.58	3	V	253	2.68	-
AV	5.7136G	101.58	Inf	-Inf	9.90	3	V	253	2.68	-
PK	5.446G	58.80	74.00	-15.20	9.64	3	V	253	2.68	-
PK	5.4616G	59.05	68.20	-9.15	9.69	3	V	253	2.68	-
PK	5.716G	112.94	Inf	-Inf	9.90	3	V	253	2.68	-
PK	5.9884G	60.09	68.20	-8.11	10.18	3	V	253	2.68	-

**802.11ac VHT40-BF_Nss1,(MCS0)_3TX****5710MHz Straddle 5.47-5.725GHz_TX**

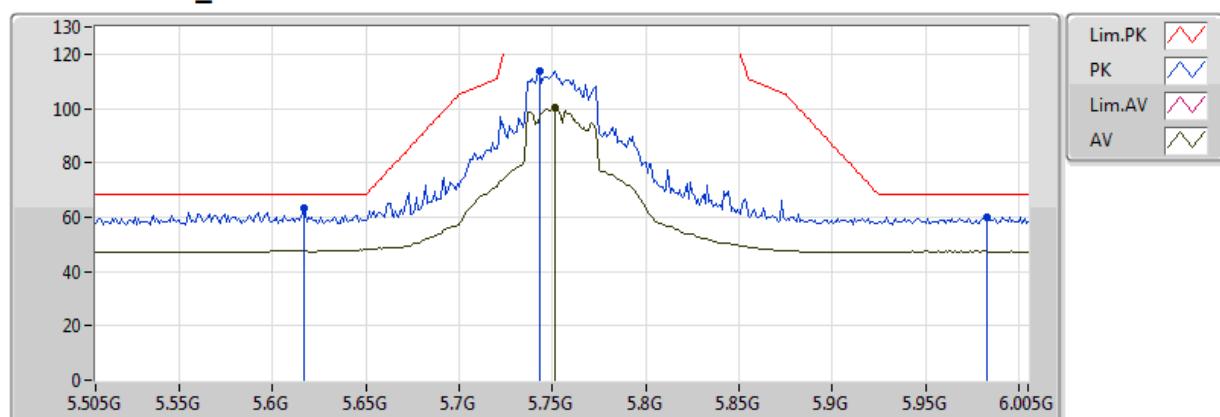
20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4268G	47.23	54.00	-6.77	9.59	3	H	349	1.63	-
AV	5.7208G	105.51	Inf	-Inf	9.90	3	H	349	1.63	-
PK	5.4448G	59.06	74.00	-14.94	9.64	3	H	349	1.63	-
PK	5.464G	58.31	68.20	-9.89	9.69	3	H	349	1.63	-
PK	5.7208G	116.74	Inf	-Inf	9.90	3	H	349	1.63	-
PK	5.9464G	60.02	68.20	-8.18	10.12	3	H	349	1.63	-

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

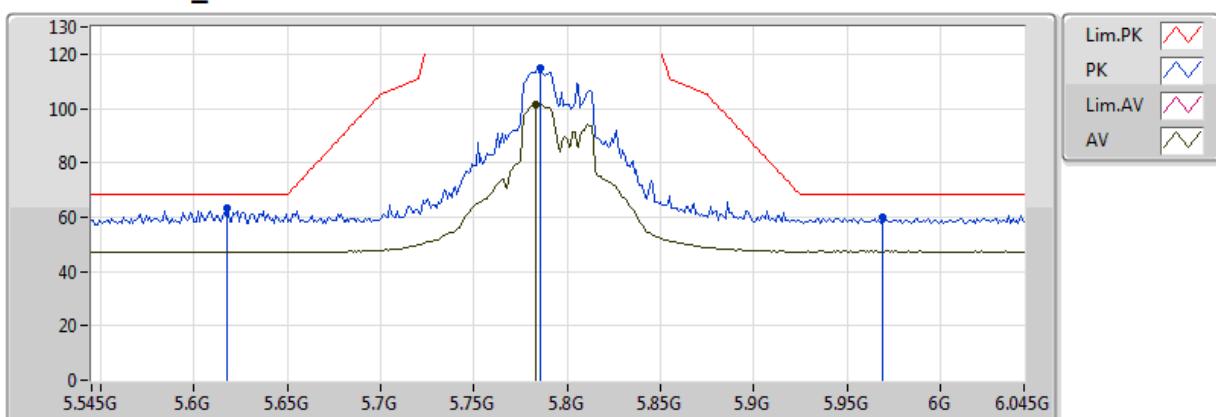
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.757G	102.81	Inf	-Inf	9.91	3	V	251	2.99	-
PK	5.635G	63.69	68.20	-4.51	9.89	3	V	251	2.99	-
PK	5.759G	116.00	Inf	-Inf	9.91	3	V	251	2.99	-
PK	5.975G	59.68	68.20	-8.52	10.16	3	V	251	2.99	-

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

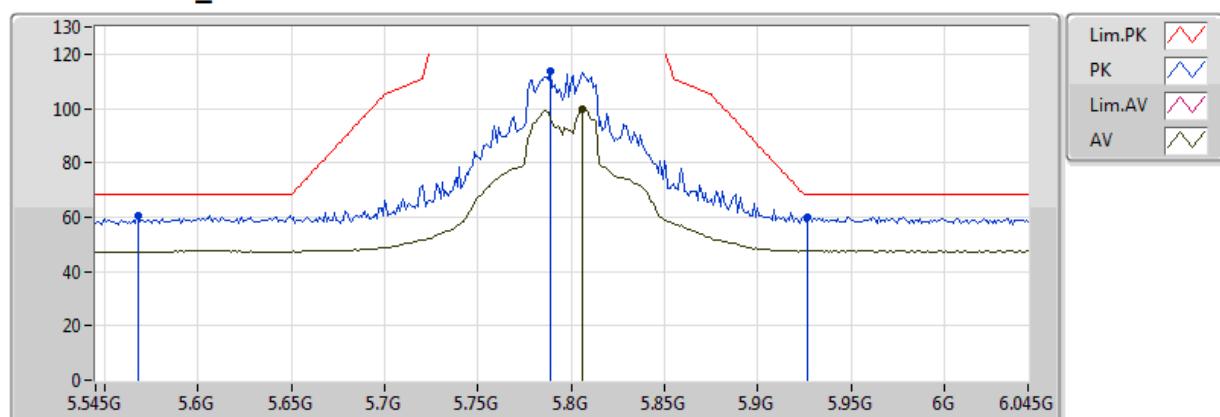
20170706
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	100.23	Inf	-Inf	9.91	3	H	227	2.90	-
PK	5.617G	63.51	68.20	-4.69	9.88	3	H	227	2.90	-
PK	5.743G	113.71	Inf	-Inf	9.91	3	H	227	2.90	-
PK	5.983G	60.01	68.20	-8.19	10.18	3	H	227	2.90	-

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

20170707
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

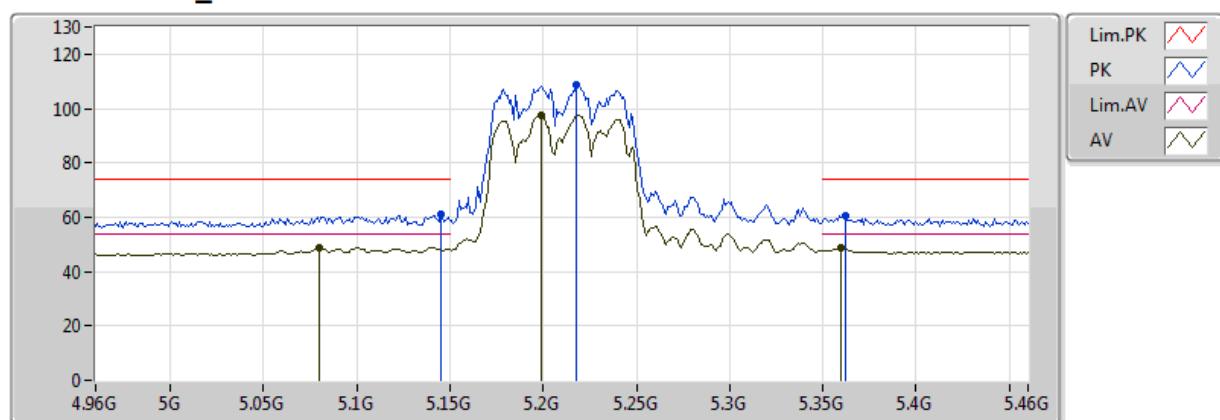
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.783G	101.45	Inf	-Inf	9.92	3	V	247	2.63	-
PK	5.618G	63.25	68.20	-4.95	9.88	3	V	247	2.63	-
PK	5.786G	114.74	Inf	-Inf	9.92	3	V	247	2.63	-
PK	5.969G	59.91	68.20	-8.29	10.16	3	V	247	2.63	-

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

Lim.PK	
PK	
Lim.AV	
AV	

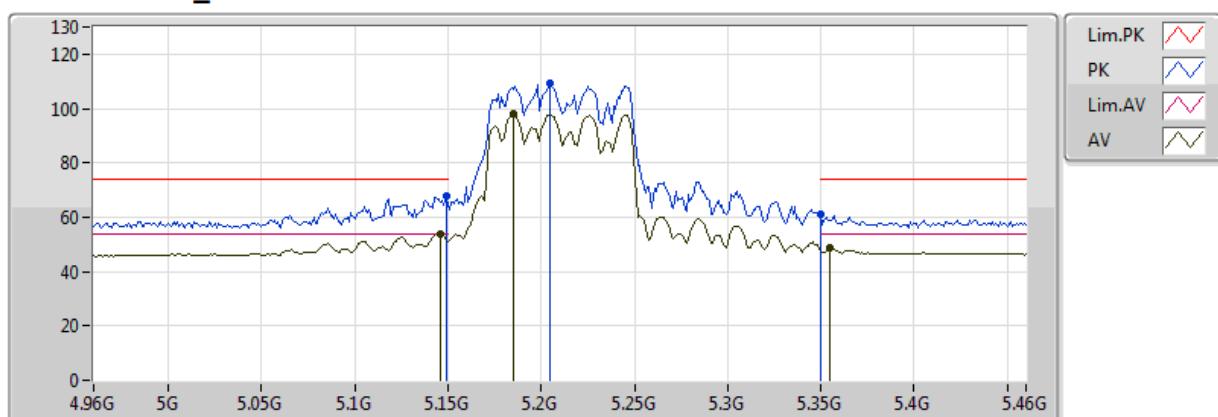
20170707
EUT Z 3TX
Setting 22
02-J-6-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.806G	99.94	Inf	-Inf	9.93	3	H	346	1.10	-
PK	5.568G	60.48	68.20	-7.72	9.85	3	H	346	1.10	-
PK	5.789G	113.60	Inf	-Inf	9.92	3	H	346	1.10	-
PK	5.927G	60.19	68.20	-8.01	10.10	3	H	346	1.10	-

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

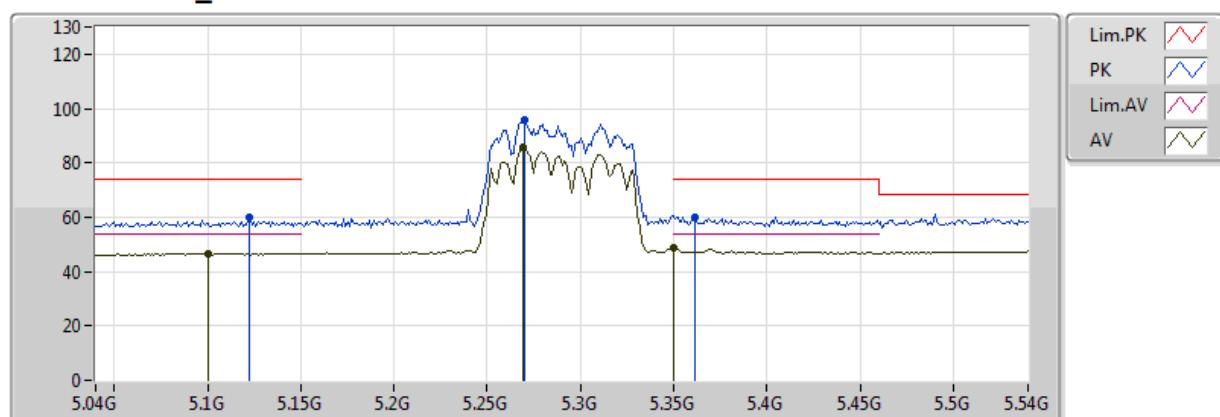
20170706
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.08G	48.85	54.00	-5.15	8.85	3	V	266	2.82	-
AV	5.199G	97.77	Inf	-Inf	9.16	3	V	266	2.82	-
AV	5.36G	48.49	54.00	-5.51	9.45	3	V	266	2.82	-
PK	5.145G	61.04	74.00	-12.96	9.02	3	V	266	2.82	-
PK	5.218G	108.66	Inf	-Inf	9.19	3	V	266	2.82	-
PK	5.362G	60.63	74.00	-13.37	9.46	3	V	266	2.82	-

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

20170706
EUT Z 3TX
Setting 19
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

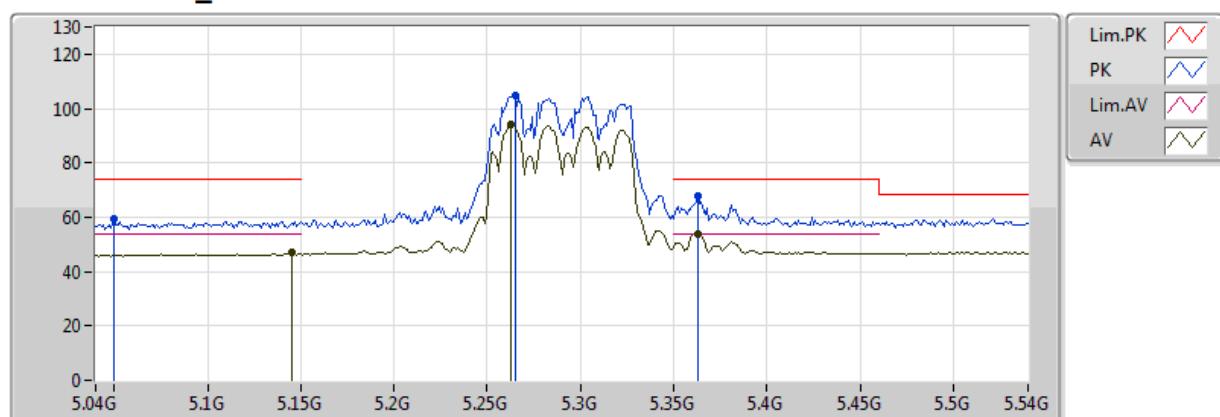
Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.146G	53.82	54.00	-0.18	9.02	3	H	208	2.33	-
AV	5.185G	98.09	Inf	-Inf	9.12	3	H	208	2.33	-
AV	5.355G	48.56	54.00	-5.44	9.44	3	H	208	2.33	-
PK	5.149G	68.07	74.00	-5.93	9.03	3	H	208	2.33	-
PK	5.205G	109.24	Inf	-Inf	9.17	3	H	208	2.33	-
PK	5.350005G	61.24	74.00	-12.76	9.44	3	H	208	2.33	-

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

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

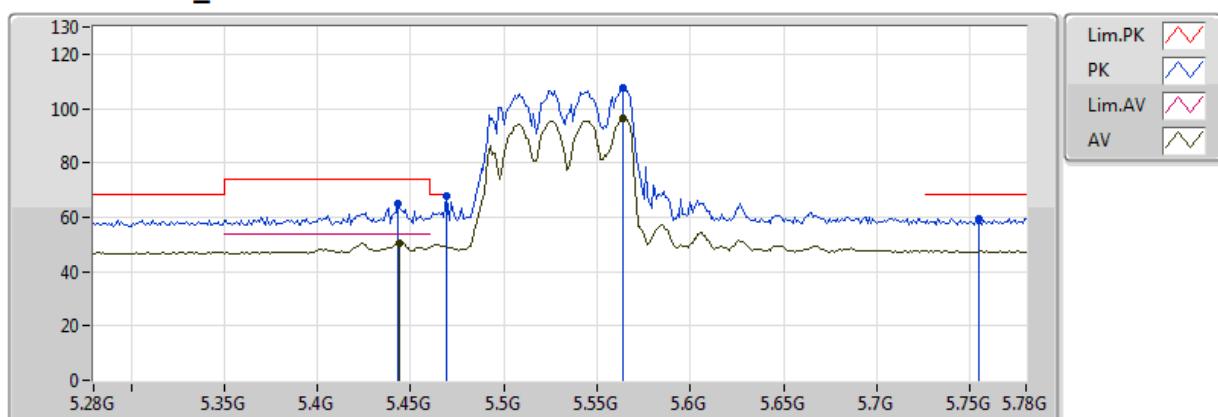
20170707
EUT Z 3TX
Setting 14.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1G	46.67	54.00	-7.33	8.91	3	V	98	1.54	-
AV	5.269G	85.65	Inf	-Inf	9.29	3	V	98	1.54	-
AV	5.350005G	48.85	54.00	-5.15	9.44	3	V	98	1.54	-
PK	5.122G	59.72	74.00	-14.28	8.96	3	V	98	1.54	-
PK	5.27G	95.55	Inf	-Inf	9.29	3	V	98	1.54	-
PK	5.361G	59.97	74.00	-14.03	9.45	3	V	98	1.54	-

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

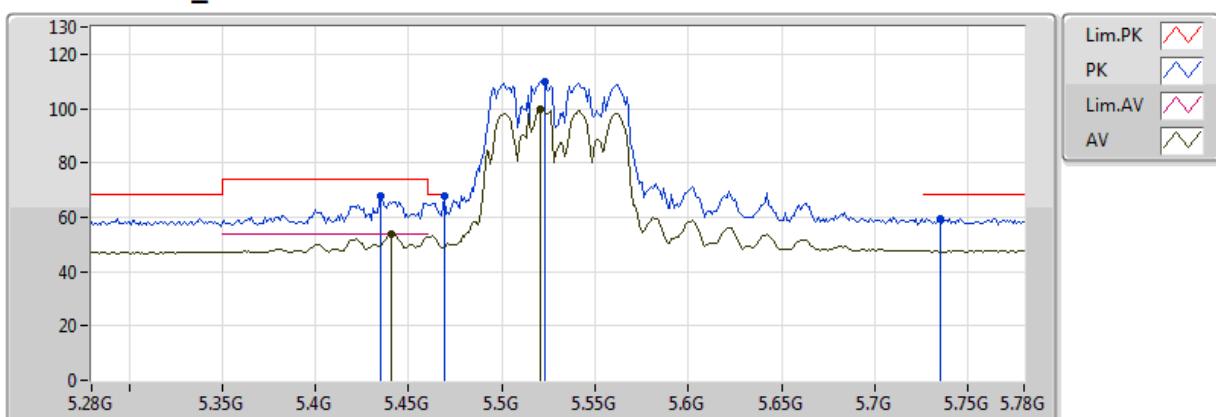
20170707
EUT Z 3TX
Setting 14.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.145G	46.95	54.00	-7.05	9.02	3	H	342	1.32	-
AV	5.263G	94.25	Inf	-Inf	9.28	3	H	342	1.32	-
AV	5.363G	53.95	54.00	-0.05	9.46	3	H	342	1.32	-
PK	5.05G	59.24	74.00	-14.76	8.77	3	H	342	1.32	-
PK	5.265G	105.03	Inf	-Inf	9.28	3	H	342	1.32	-
PK	5.363G	68.06	74.00	-5.94	9.46	3	H	342	1.32	-

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

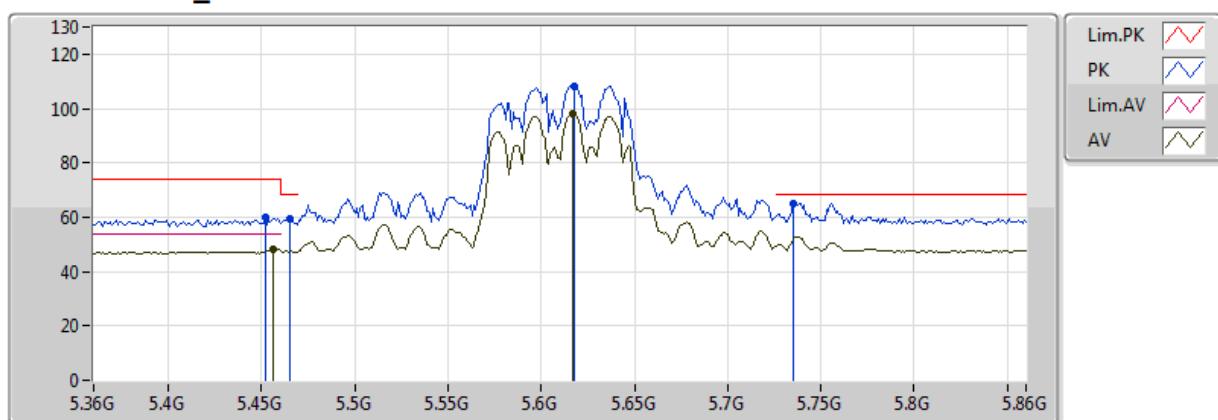
20170707
EUT Z 3TX
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	50.62	54.00	-3.38	9.64	3	V	288	2.81	-
AV	5.564G	96.49	Inf	-Inf	9.85	3	V	288	2.81	-
PK	5.443G	64.81	74.00	-9.19	9.64	3	V	288	2.81	-
PK	5.469G	67.66	68.20	-0.54	9.71	3	V	288	2.81	-
PK	5.564G	107.41	Inf	-Inf	9.85	3	V	288	2.81	-
PK	5.755G	59.66	68.20	-8.54	9.91	3	V	288	2.81	-

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

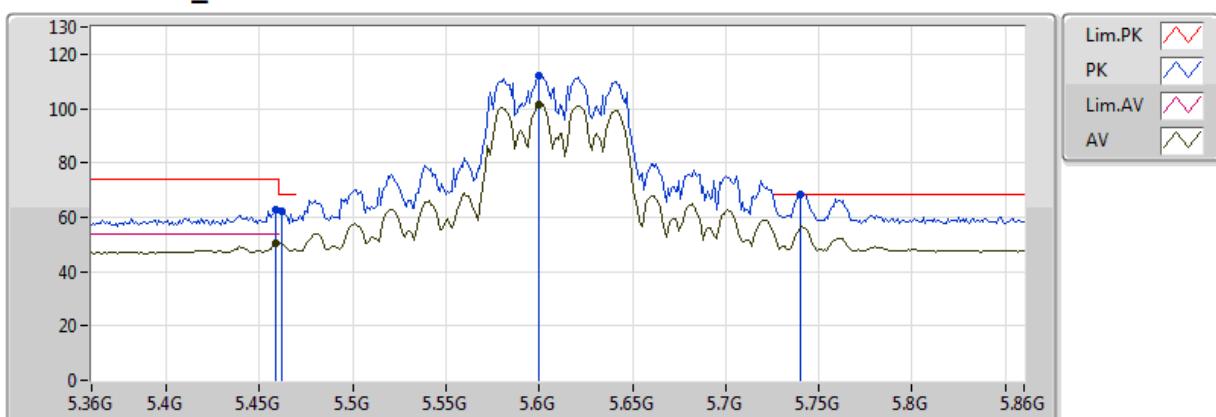
20170707
EUT Z 3TX
Setting 18.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	53.85	54.00	-0.15	9.63	3	H	348	1.39	-
AV	5.521G	99.52	Inf	-Inf	9.81	3	H	348	1.39	-
PK	5.435G	67.73	74.00	-6.27	9.61	3	H	348	1.39	-
PK	5.469G	68.08	68.20	-0.12	9.71	3	H	348	1.39	-
PK	5.523G	109.93	Inf	-Inf	9.81	3	H	348	1.39	-
PK	5.735G	59.67	68.20	-8.53	9.91	3	H	348	1.39	-

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

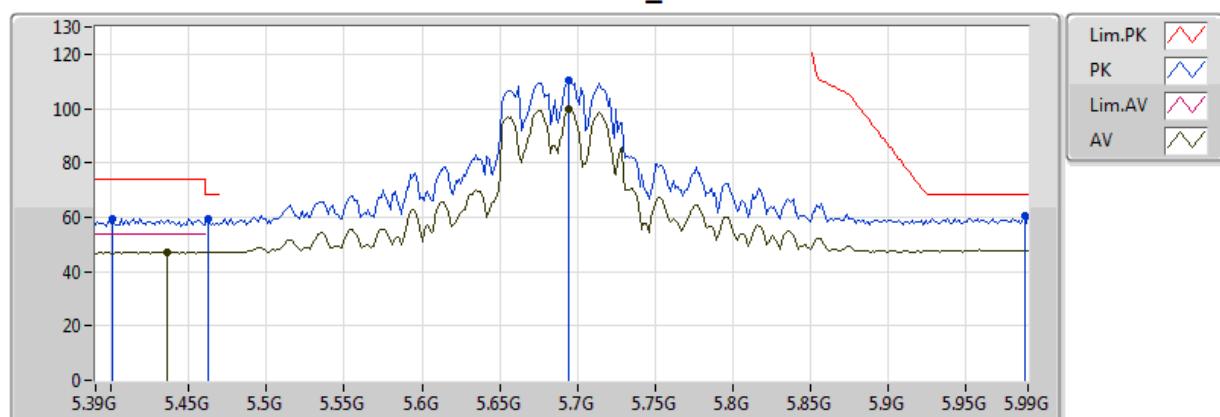
20170707
EUT Z 3TX
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	48.18	54.00	-5.82	9.67	3	V	237	2.99	-
AV	5.617G	98.15	Inf	-Inf	9.88	3	V	237	2.99	-
PK	5.452G	60.10	74.00	-13.90	9.66	3	V	237	2.99	-
PK	5.465G	59.19	68.20	-9.01	9.70	3	V	237	2.99	-
PK	5.618G	108.13	Inf	-Inf	9.88	3	V	237	2.99	-
PK	5.735G	65.12	68.20	-3.08	9.91	3	V	237	2.99	-

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

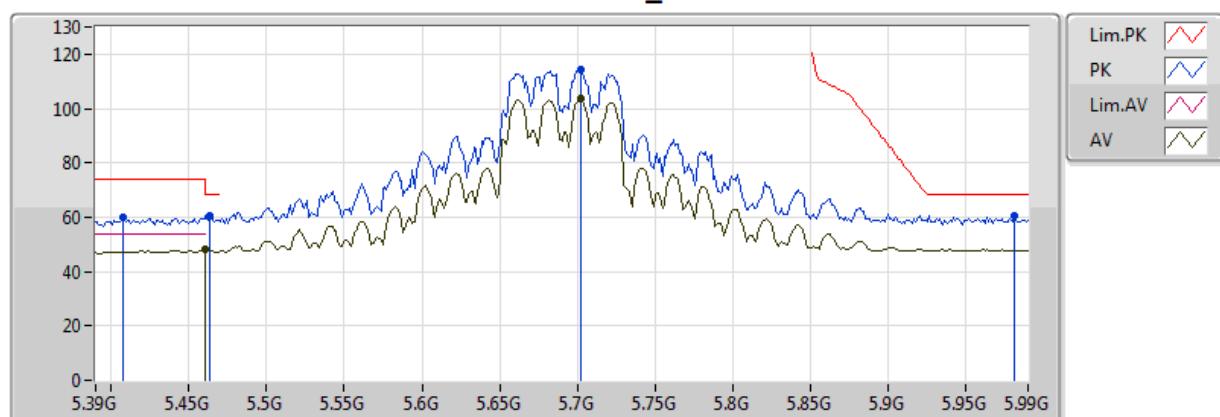
20170707
EUT Z 3TX
Setting 20.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	50.48	54.00	-3.52	9.68	3	H	358	1.26	-
AV	5.6G	101.48	Inf	-Inf	9.88	3	H	358	1.26	-
PK	5.459G	63.03	74.00	-10.97	9.68	3	H	358	1.26	-
PK	5.462G	62.15	68.20	-6.05	9.69	3	H	358	1.26	-
PK	5.6G	112.17	Inf	-Inf	9.88	3	H	358	1.26	-
PK	5.74G	68.17	68.20	-0.03	9.91	3	H	358	1.26	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5690MHz Straddle 5.47-5.725GHz_TX**

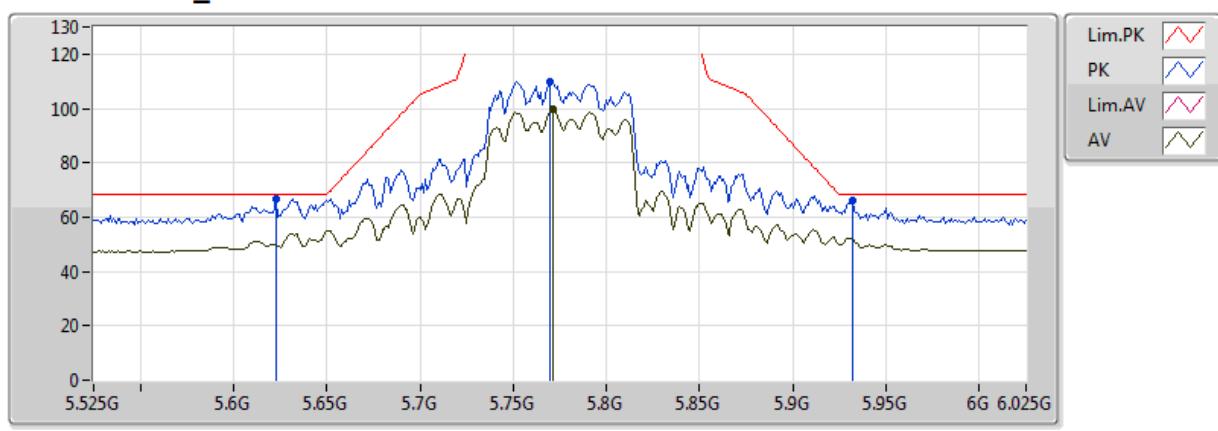
20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	47.34	54.00	-6.66	9.62	3	V	241	2.81	-
AV	5.6948G	99.84	Inf	-Inf	9.90	3	V	241	2.81	-
PK	5.4008G	59.44	74.00	-14.56	9.52	3	V	241	2.81	-
PK	5.462G	59.29	68.20	-8.91	9.69	3	V	241	2.81	-
PK	5.6948G	110.41	Inf	-Inf	9.90	3	V	241	2.81	-
PK	5.9876G	60.79	68.20	-7.41	10.18	3	V	241	2.81	-

**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5690MHz Straddle 5.47-5.725GHz_TX**

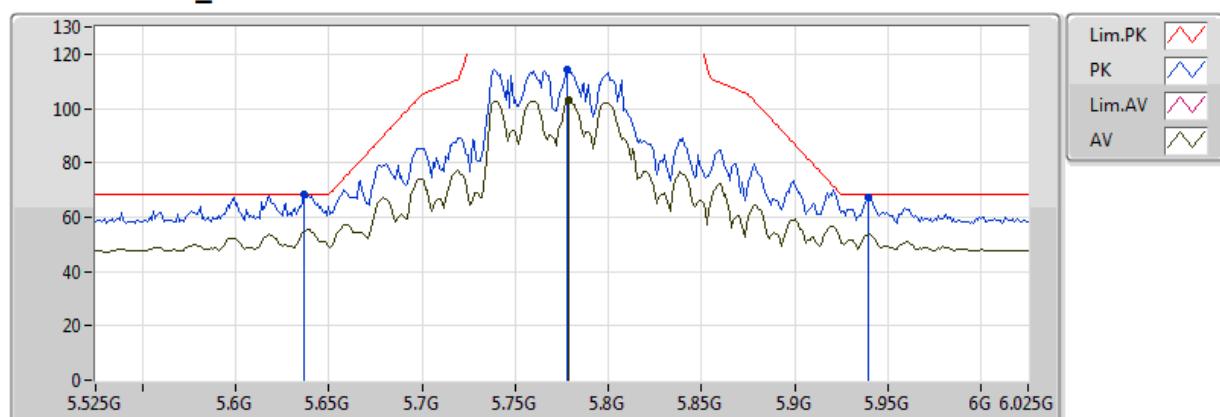
20170707
EUT Z 3TX
Setting 22
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	48.03	54.00	-5.97	9.68	3	H	350	1.50	-
AV	5.702G	103.40	Inf	-Inf	9.90	3	H	350	1.50	-
PK	5.408G	59.80	74.00	-14.20	9.54	3	H	350	1.50	-
PK	5.4632G	60.37	68.20	-7.83	9.69	3	H	350	1.50	-
PK	5.702G	114.38	Inf	-Inf	9.90	3	H	350	1.50	-
PK	5.9816G	60.33	68.20	-7.87	10.17	3	H	350	1.50	-

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

20170706
EUT Z 3TX
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.771G	99.49	Inf	-Inf	9.91	3	V	280	2.95	-
PK	5.623G	66.79	68.20	-1.41	9.88	3	V	280	2.95	-
PK	5.77G	110.10	Inf	-Inf	9.91	3	V	280	2.95	-
PK	5.932G	66.12	68.20	-2.08	10.10	3	V	280	2.95	-

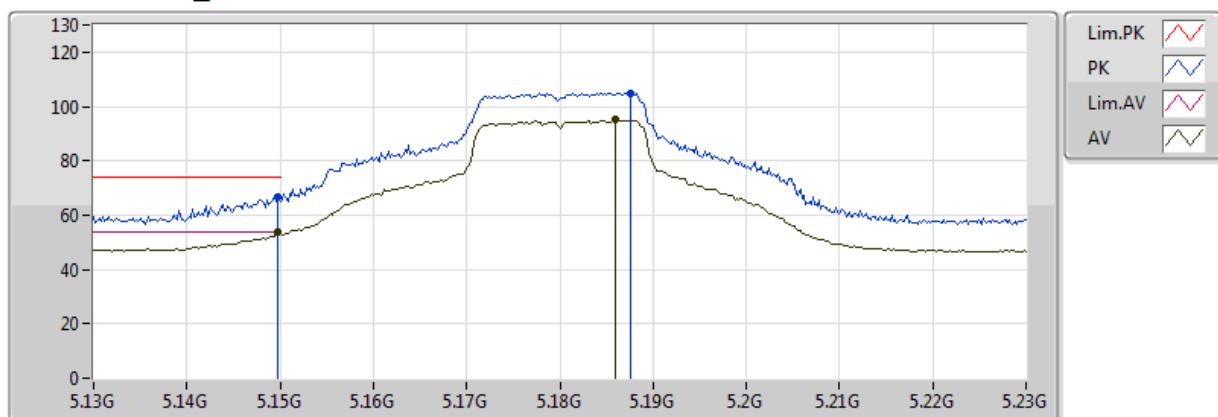
**802.11ac VHT80-BF_Nss1,(MCS0)_3TX****5775MHz_TX**

20170706
EUT Z 3TX
Setting 21.5
02-Z-1-10
FSU(100015)
ANT Omni Skynet-DTO TXBF

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	102.96	Inf	-Inf	9.92	3	H	199	2.09	-
PK	5.637G	68.13	68.20	-0.07	9.89	3	H	199	2.09	-
PK	5.778G	114.27	Inf	-Inf	9.92	3	H	199	2.09	-
PK	5.939G	67.34	68.20	-0.86	10.11	3	H	199	2.09	-

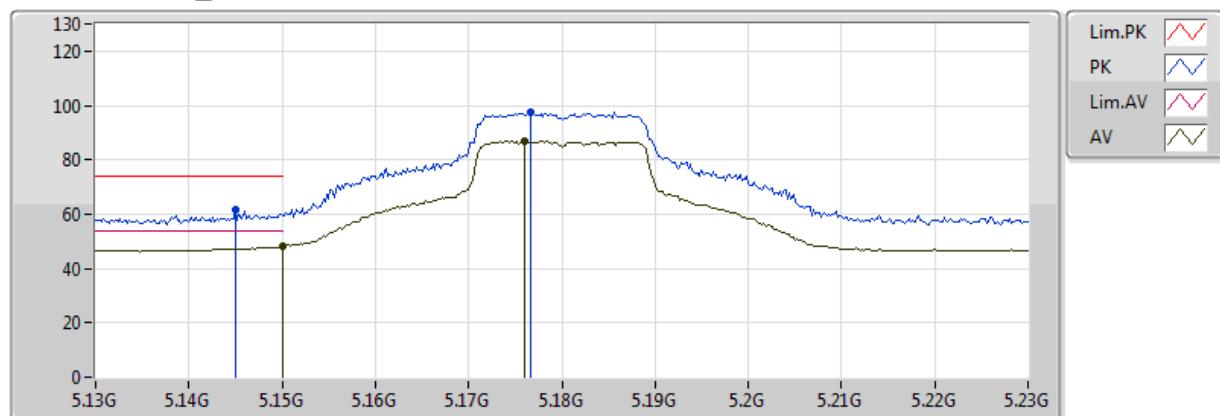
**For Radio 3:****For Set 2 antennas / 1TX:****Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT40_Nss1.(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	PK	5.4692G	68.17	68.20	-0.03	9.71	3	V	345	2.03	-

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

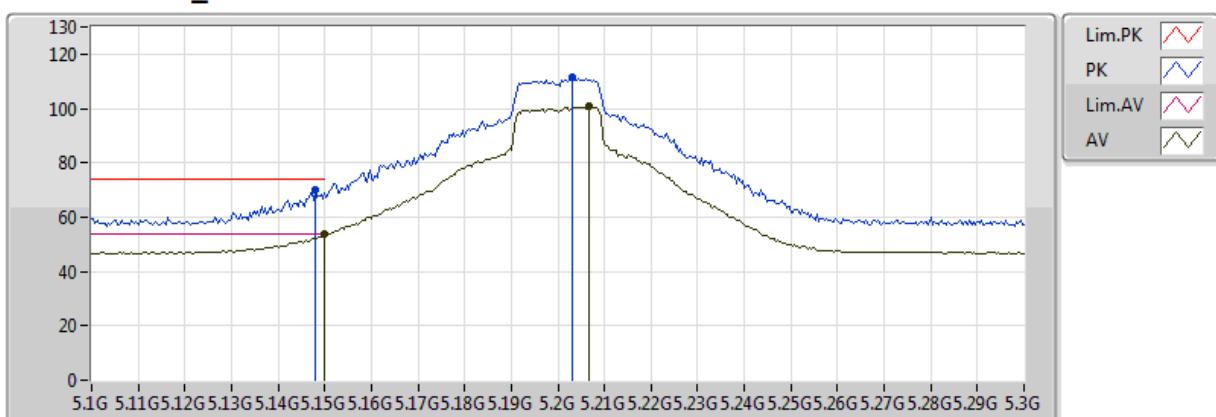
20170703
EUT Z1TX
Setting 18
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1498G	53.66	54.00	-0.34	9.03	3	V	353	1.25	-
AV	5.186G	95.01	Inf	-Inf	9.12	3	V	353	1.25	-
PK	5.1498G	66.54	74.00	-7.46	9.03	3	V	353	1.25	-
PK	5.1876G	104.99	Inf	-Inf	9.13	3	V	353	1.25	-

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

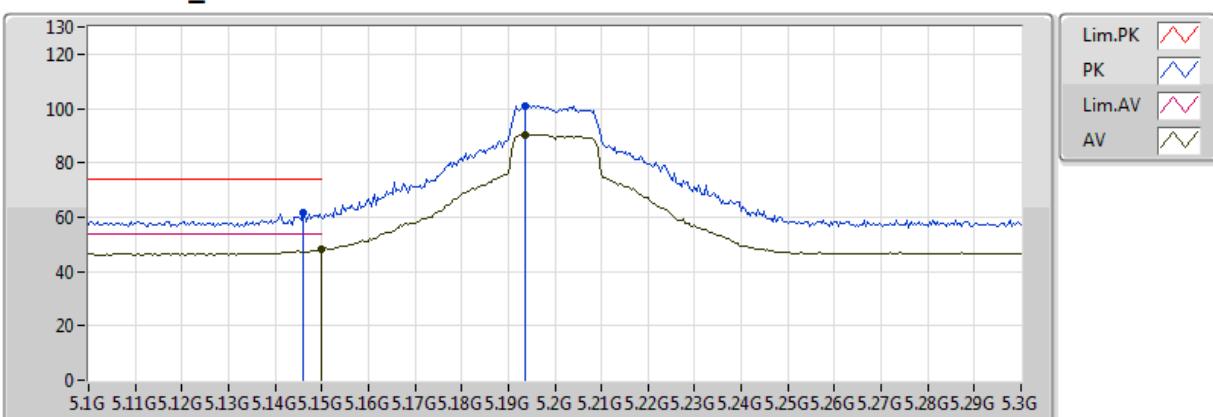
20170703
EUT Z1TX
Setting 18
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	48.16	54.00	-5.84	9.03	3	H	233	1.25	-
AV	5.176G	86.79	Inf	-Inf	9.10	3	H	233	1.25	-
PK	5.145G	61.54	74.00	-12.46	9.02	3	H	233	1.25	-
PK	5.1766G	97.39	Inf	-Inf	9.10	3	H	233	1.25	-

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

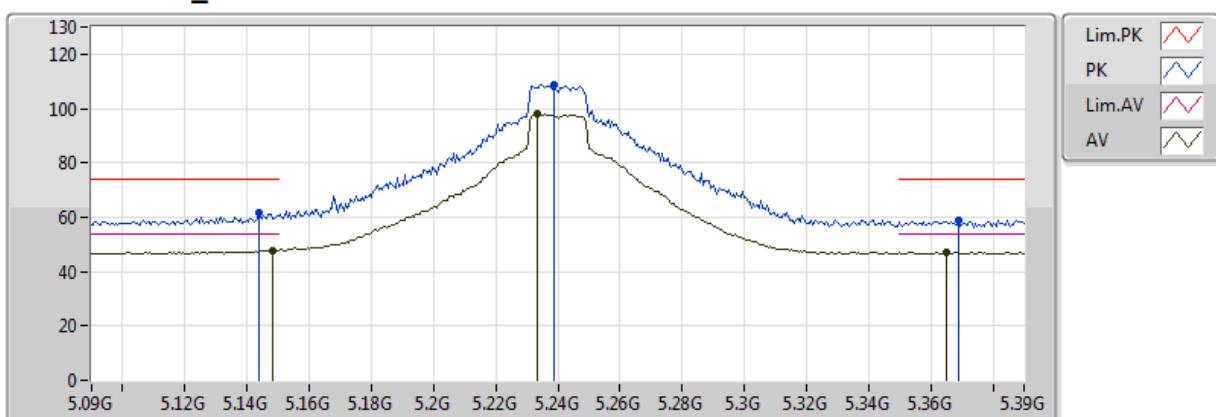
20170703
EUT Z TX
Setting 23.5
02-J-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	53.67	54.00	-0.33	9.03	3	V	115	2.87	-
AV	5.2068G	100.76	Inf	-Inf	9.17	3	V	115	2.87	-
PK	5.148G	69.94	74.00	-4.06	9.03	3	V	115	2.87	-
PK	5.2032G	111.45	Inf	-Inf	9.17	3	V	115	2.87	-

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

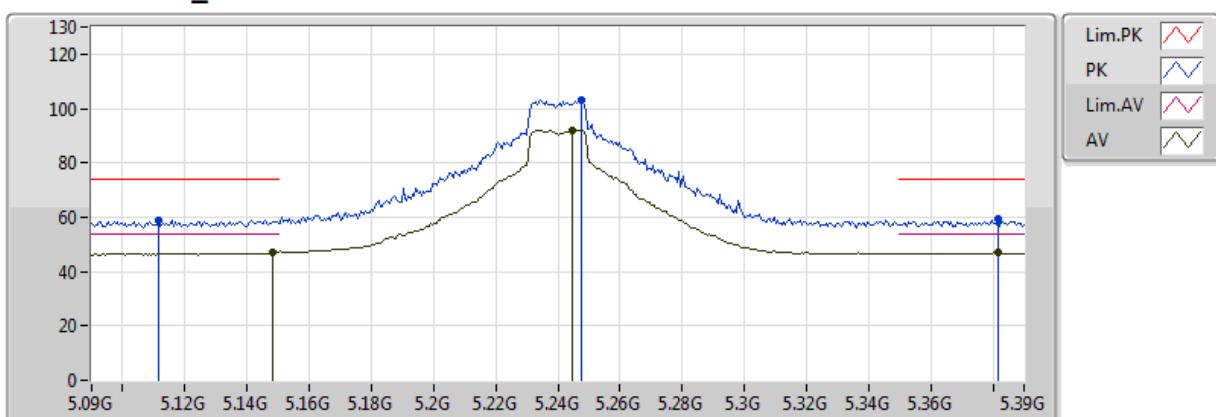
20170703
EUT Z_1TX
Setting 23.5
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.149995G	48.17	54.00	-5.83	9.03	3	H	231	1.30	-
AV	5.1936G	90.37	Inf	-Inf	9.14	3	H	231	1.30	-
PK	5.146G	61.80	74.00	-12.20	9.02	3	H	231	1.30	-
PK	5.1936G	101.10	Inf	-Inf	9.14	3	H	231	1.30	-

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

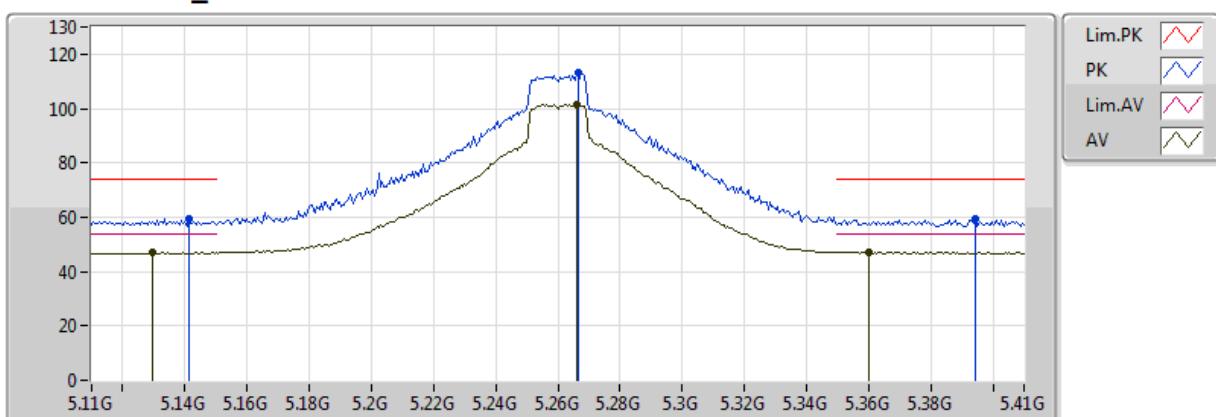
20170703
EUT Z LTx
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1482G	47.83	54.00	-6.17	9.03	3	V	243	2.03	-
AV	5.2334G	97.96	Inf	-Inf	9.22	3	V	243	2.03	-
AV	5.3648G	47.03	54.00	-6.97	9.46	3	V	243	2.03	-
PK	5.144G	61.63	74.00	-12.37	9.02	3	V	243	2.03	-
PK	5.2388G	108.54	Inf	-Inf	9.23	3	V	243	2.03	-
PK	5.369G	59.00	74.00	-15.00	9.47	3	V	243	2.03	-

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

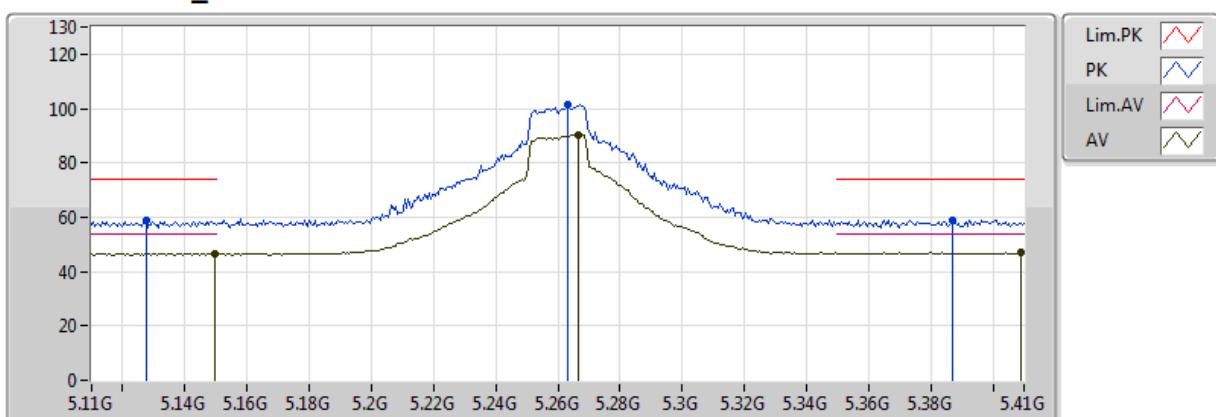
20170703
EUT Z LTX
Setting 30
02-J-6-10
FSU(100015)
Dipolo ANT Skynet-BD

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1482G	46.96	54.00	-7.04	9.03	3	H	233	1.01	-
AV	5.2448G	92.16	Inf	-Inf	9.25	3	H	233	1.01	-
AV	5.3816G	46.90	54.00	-7.10	9.49	3	H	233	1.01	-
PK	5.1116G	59.06	74.00	-14.94	8.94	3	H	233	1.01	-
PK	5.2478G	102.84	Inf	-Inf	9.25	3	H	233	1.01	-
PK	5.3816G	59.58	74.00	-14.42	9.49	3	H	233	1.01	-

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

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

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1298G	47.00	54.00	-7.00	8.98	3	V	232	2.03	-
AV	5.2666G	101.33	Inf	-Inf	9.29	3	V	232	2.03	-
AV	5.3602G	47.21	54.00	-6.79	9.45	3	V	232	2.03	-
PK	5.1412G	59.53	74.00	-14.47	9.01	3	V	232	2.03	-
PK	5.2666G	113.03	Inf	-Inf	9.29	3	V	232	2.03	-
PK	5.3944G	59.25	74.00	-14.75	9.51	3	V	232	2.03	-

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

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

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1496G	46.62	54.00	-7.38	9.03	3	H	227	1.27	-
AV	5.2666G	90.39	Inf	-Inf	9.29	3	H	227	1.27	-
AV	5.4088G	46.96	54.00	-7.04	9.54	3	H	227	1.27	-
PK	5.1274G	59.07	74.00	-14.93	8.98	3	H	227	1.27	-
PK	5.263G	101.30	Inf	-Inf	9.28	3	H	227	1.27	-
PK	5.3872G	58.80	74.00	-15.20	9.50	3	H	227	1.27	-