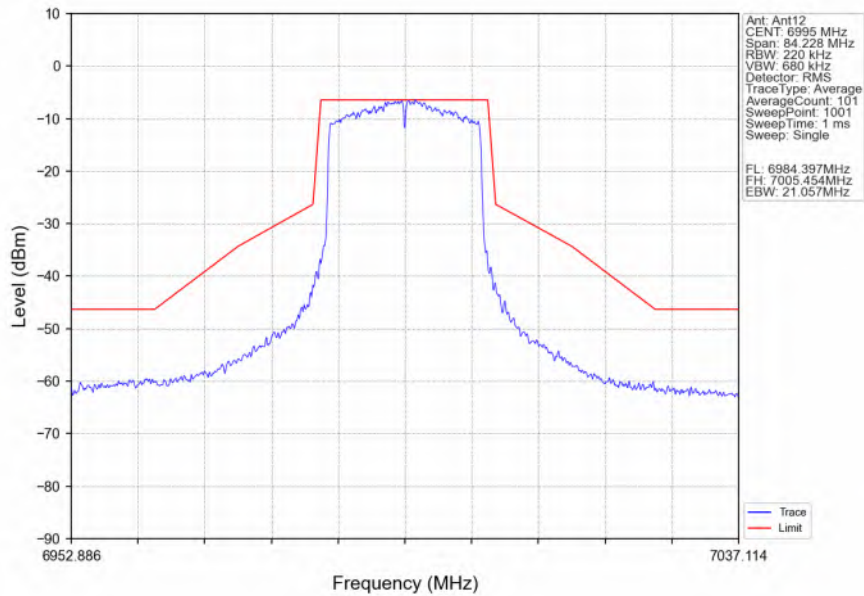
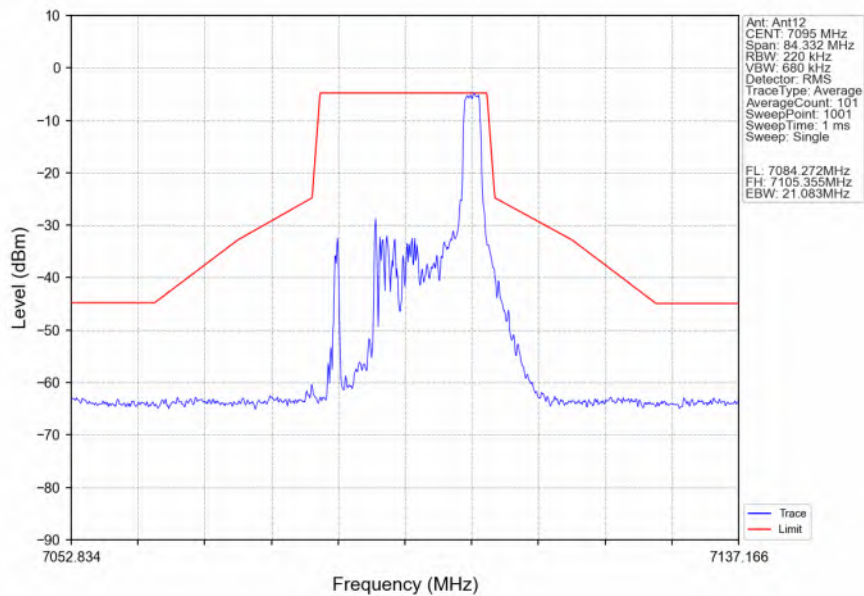


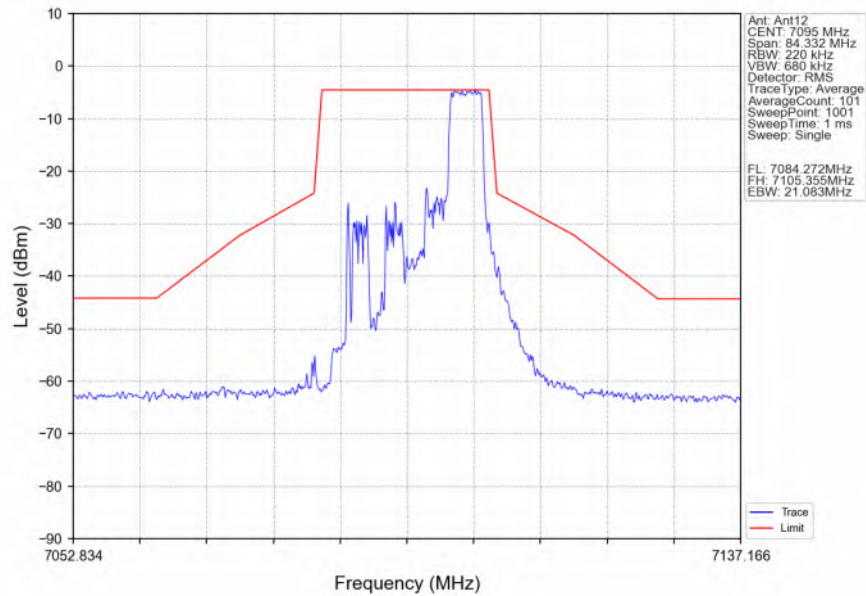
802.11ax(HEW20) MCH 6995MHz RU242 Left Ant12 NTNV



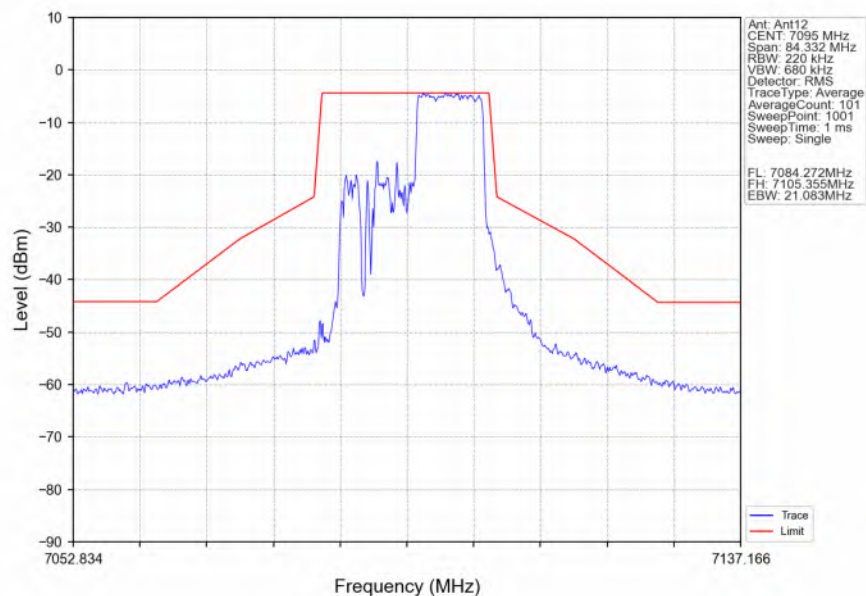
802.11ax(HEW20) HCH 7095MHz RU26 Right Ant12 NTNV



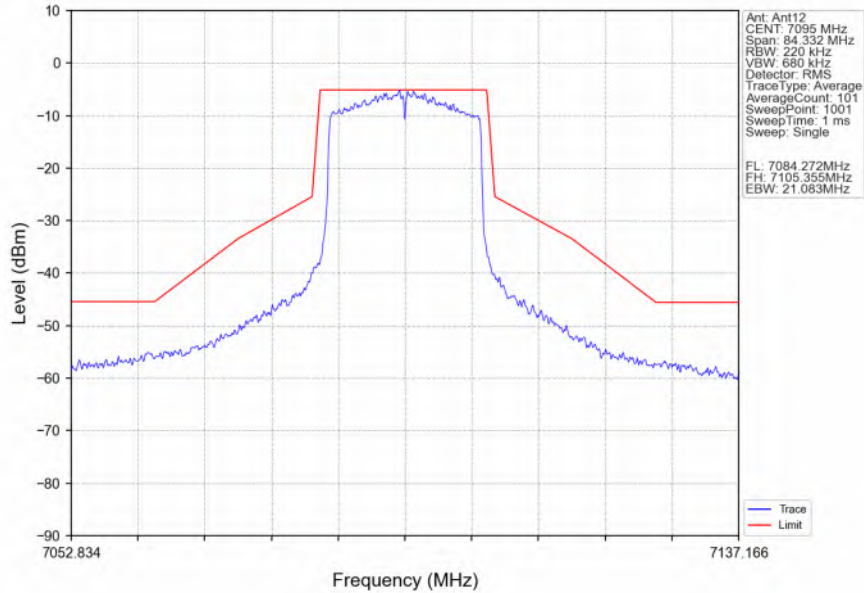
802.11ax(HEW20) HCH 7095MHz RU52 Right Ant12 NTNv



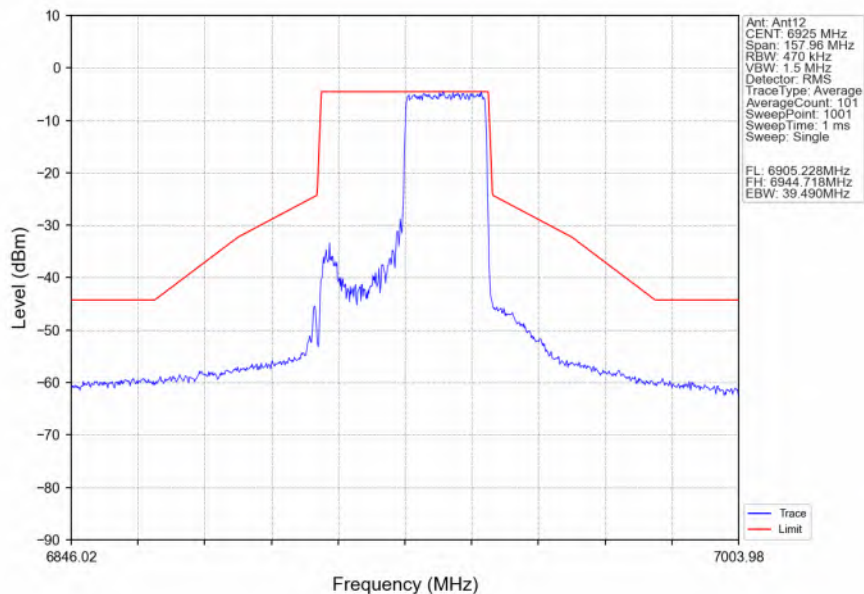
802.11ax(HEW20) HCH 7095MHz RU106 Right Ant12 NTNv



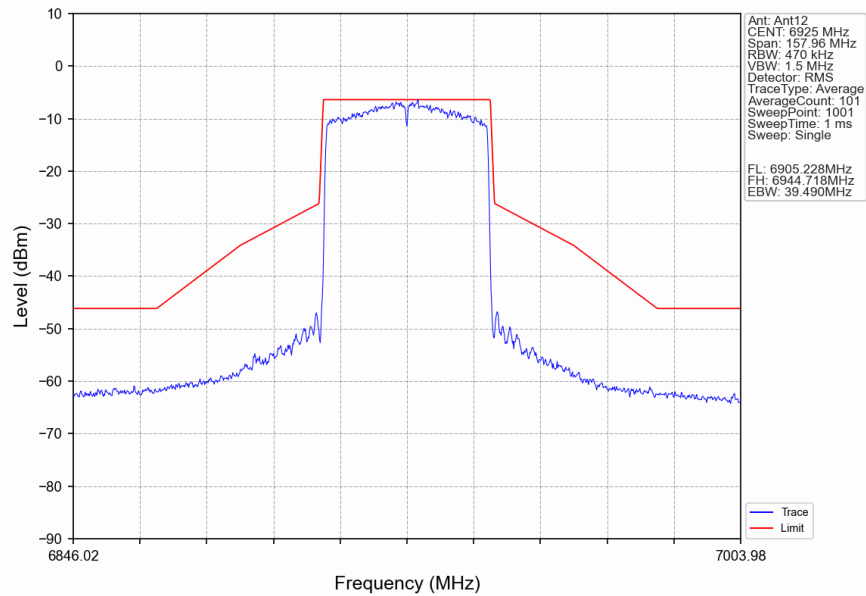
802.11ax(HEW20) HCH 7095MHz RU242 Left Ant12 NTN



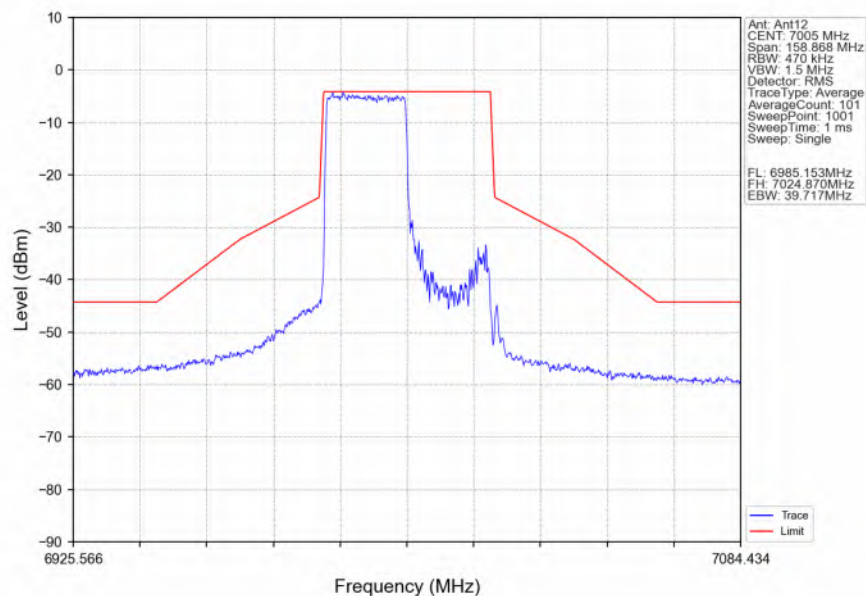
802.11ax(HEW40) LCH 6925MHz RU242 Left Ant12 NTN



802.11ax(HEW40) LCH 6925MHz RU484 Left Ant12 NTN



802.11ax(HEW40) MCH 7005MHz RU242 Left Ant12 NTN



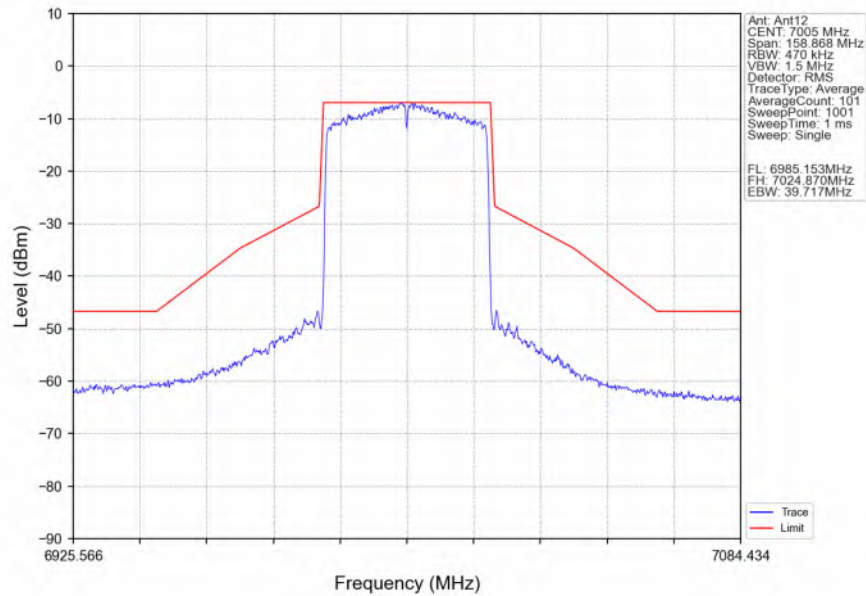
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

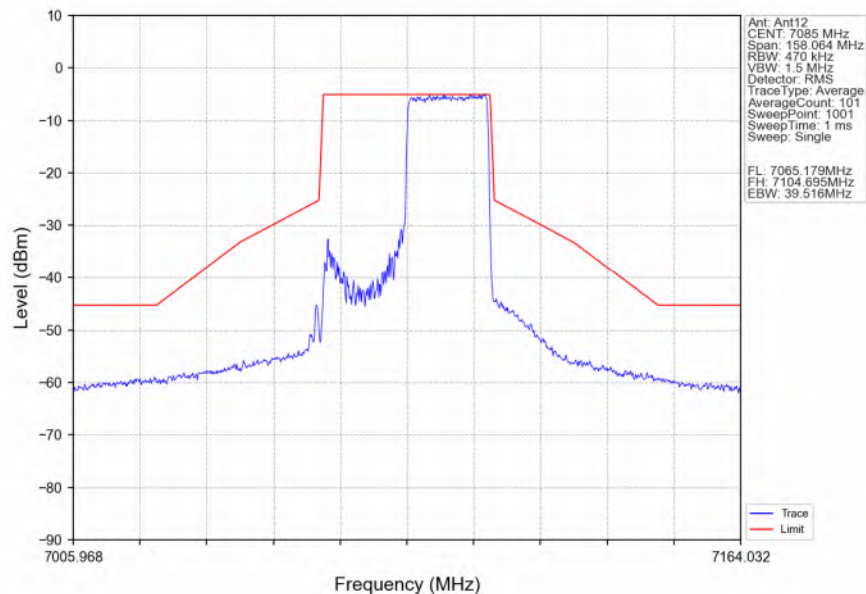
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

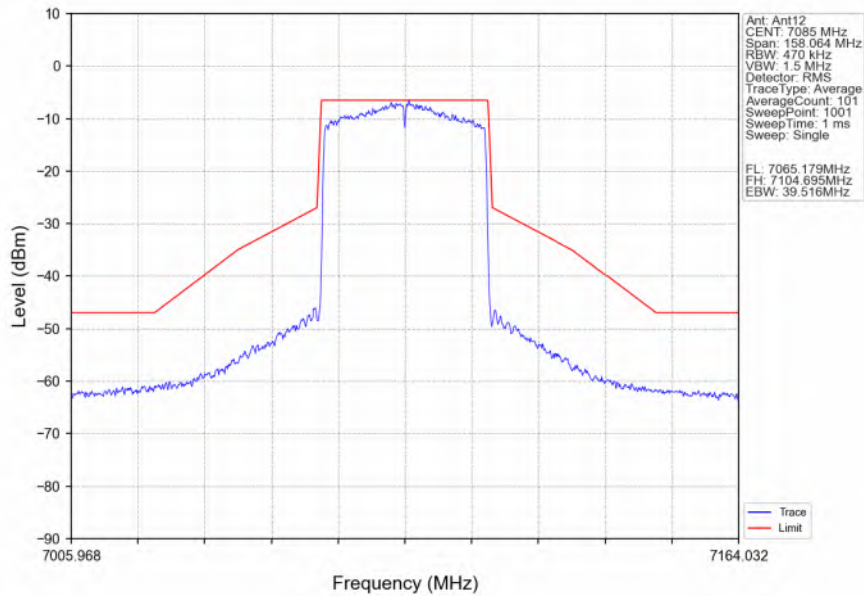
802.11ax(HEW40) MCH 7005MHz RU484 Left Ant12 NTN



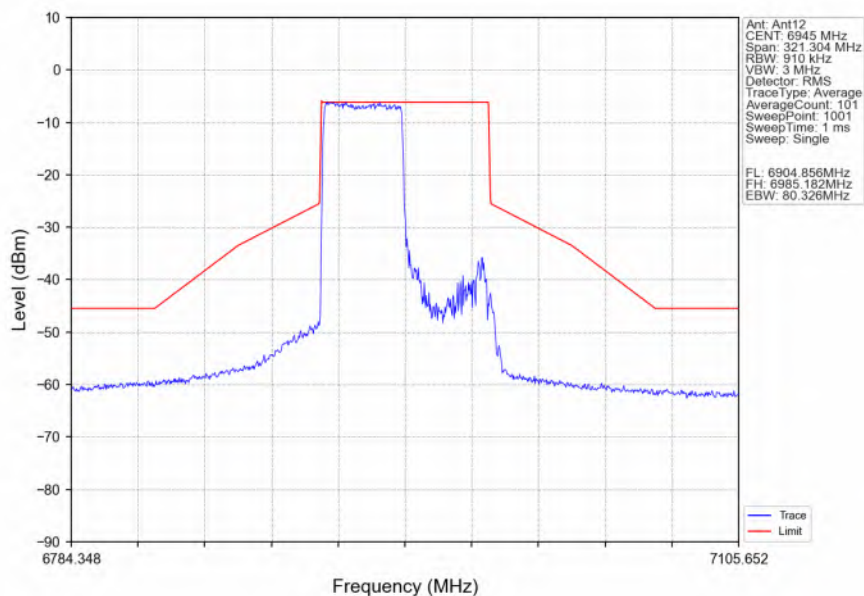
802.11ax(HEW40) HCH 7085MHz RU242 Right Ant12 NTN



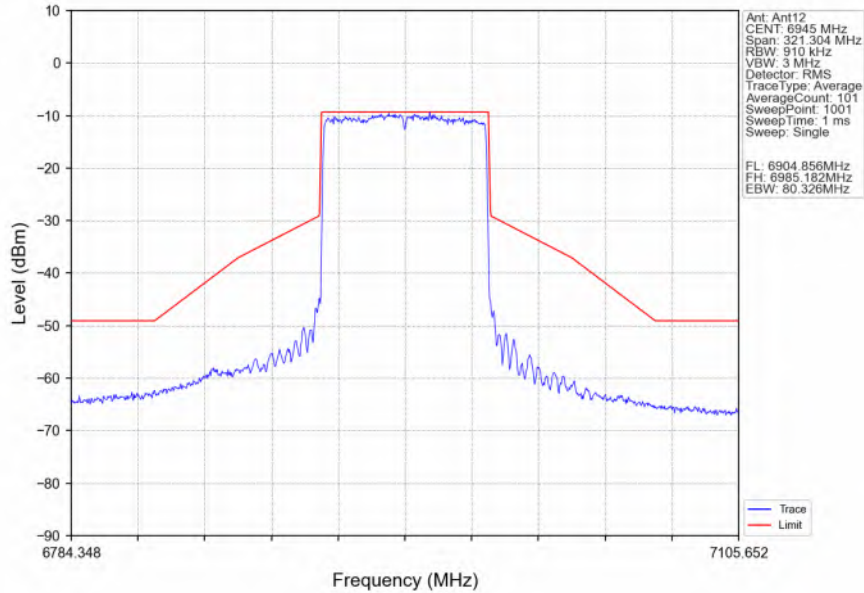
802.11ax(HEW40) HCH 7085MHz RU484 Left Ant12 NTNV



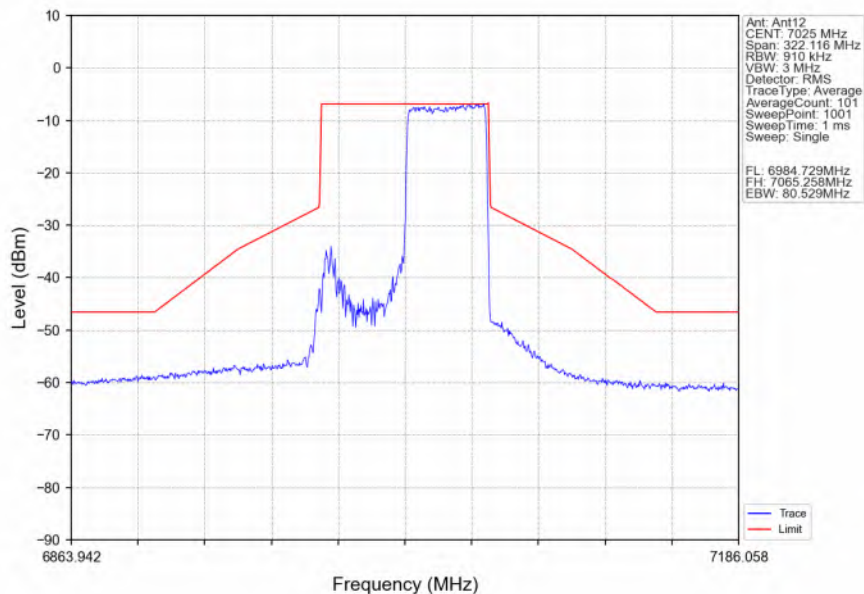
802.11ax(HEW80) LCH 6945MHz RU484 Left Ant12 NTNV



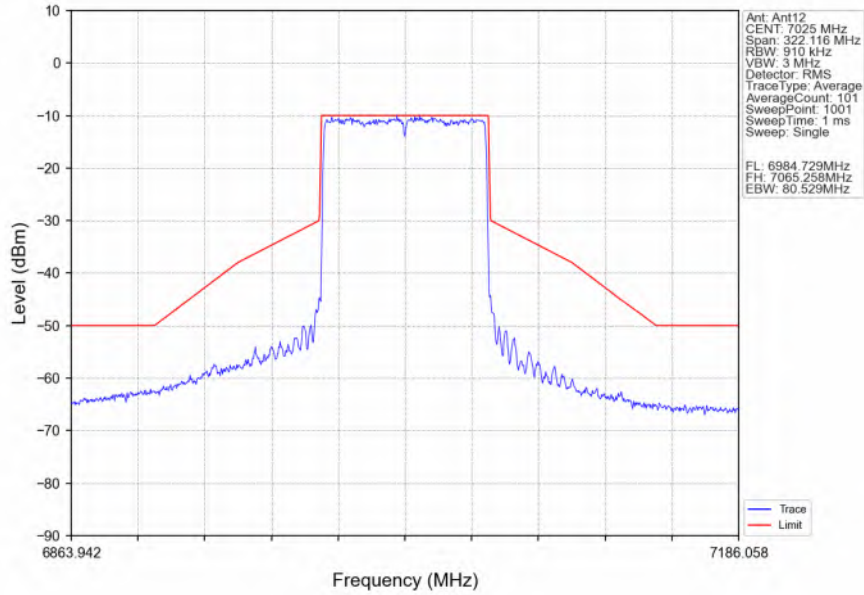
802.11ax(HEW80) LCH 6945MHz RU996 Left Ant12 NTNv



802.11ax(HEW80) HCH 7025MHz RU484 Right Ant12 NTNv

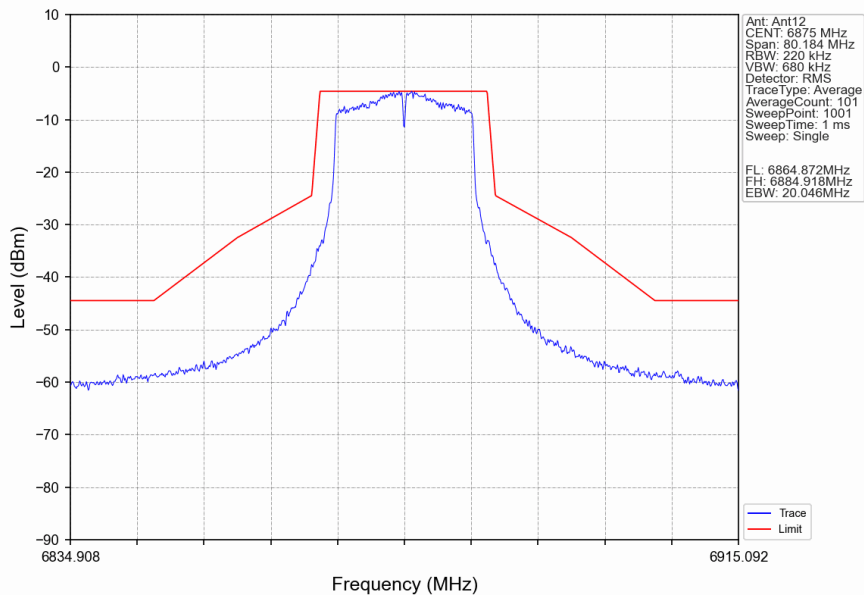


802.11ax(HEW80) HCH 7025MHz RU996 Left Ant12 NTV

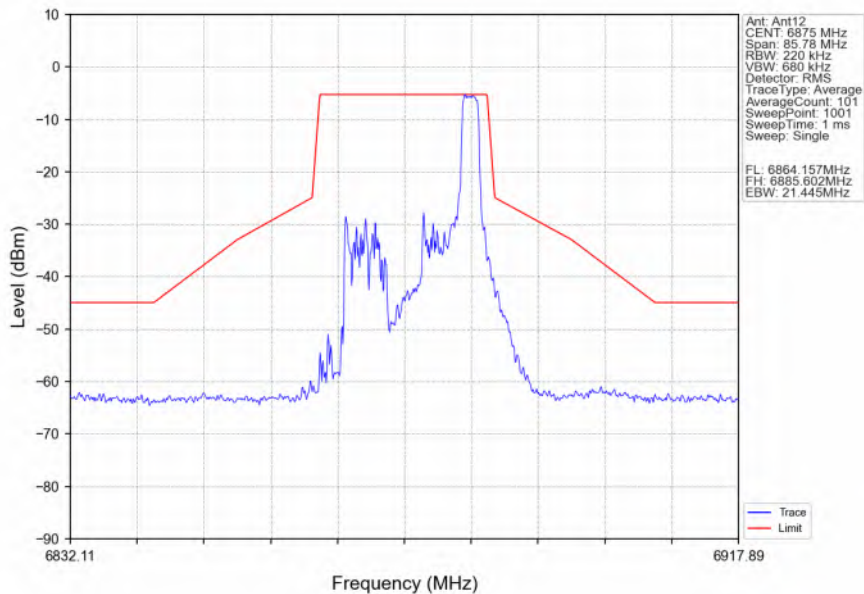


6.2.5 EMask

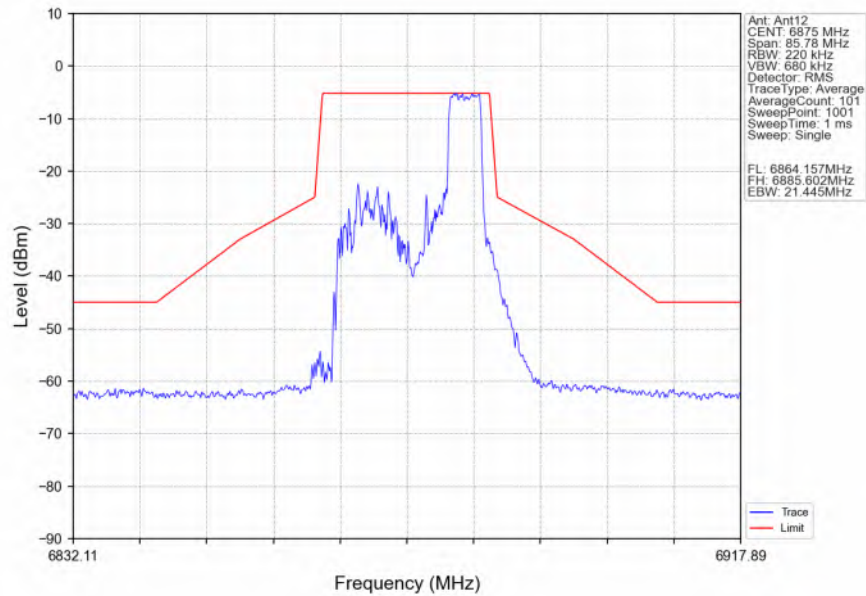
802.11a_HCH_6875MHz_Ant12_NTNV



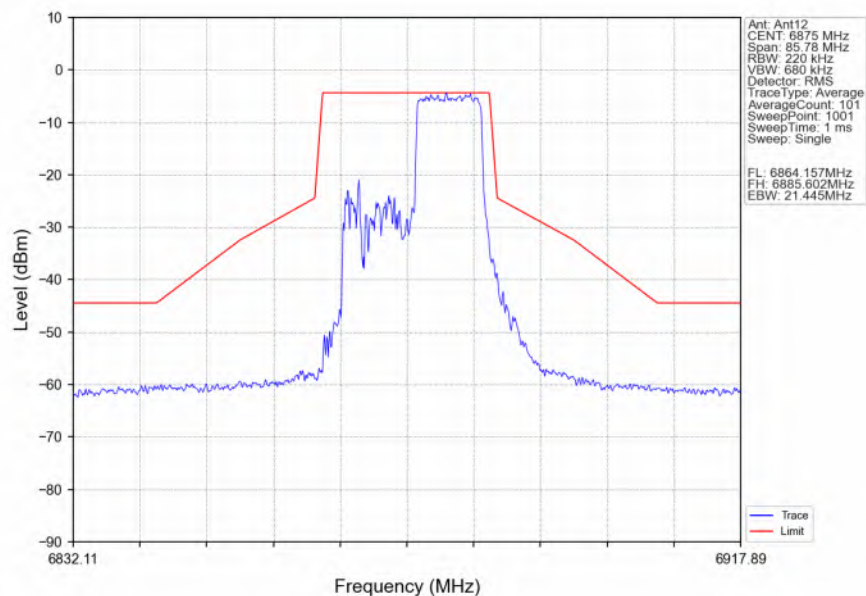
802.11ax(HEW20)_HCH_6875MHz_RU26_Right_Ant12_NTNV



802.11ax(HEW20) HCH 6875MHz RU52 Right Ant12 NTNV



802.11ax(HEW20) HCH 6875MHz RU106 Right Ant12 NTNV



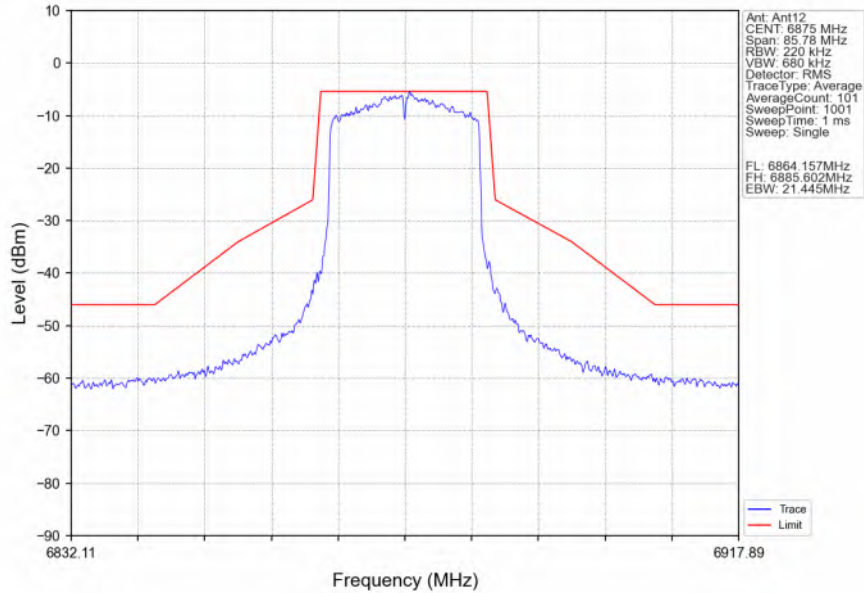
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

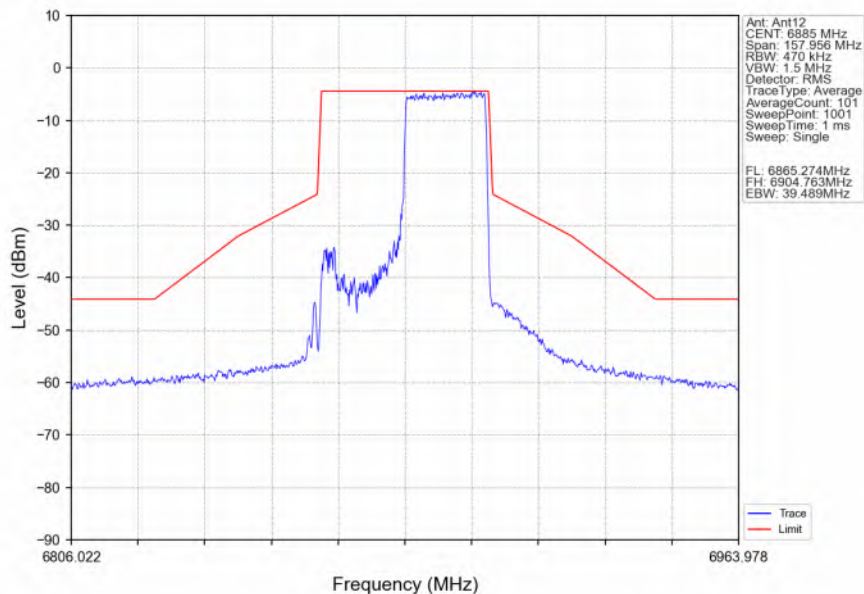
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

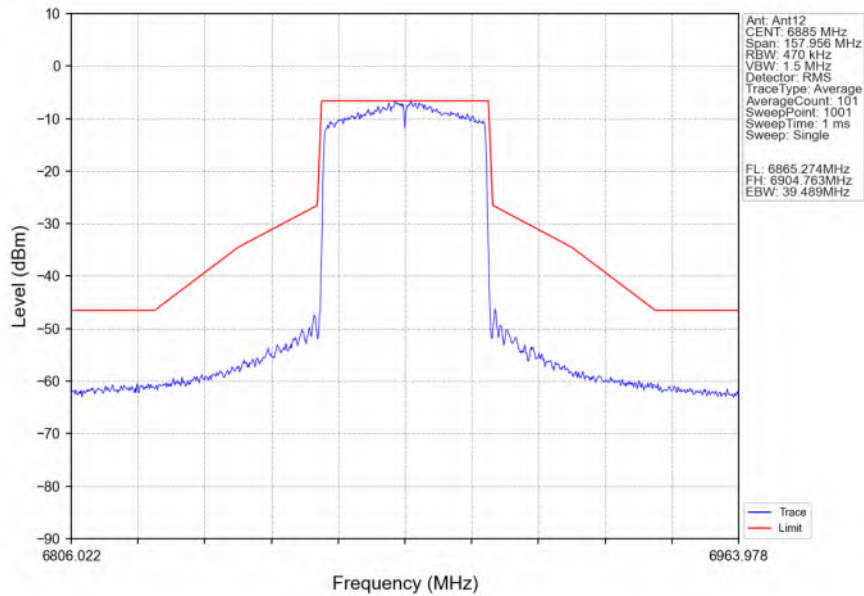
802.11ax(HEW20) HCH 6875MHz RU242 Left Ant12 NTNV



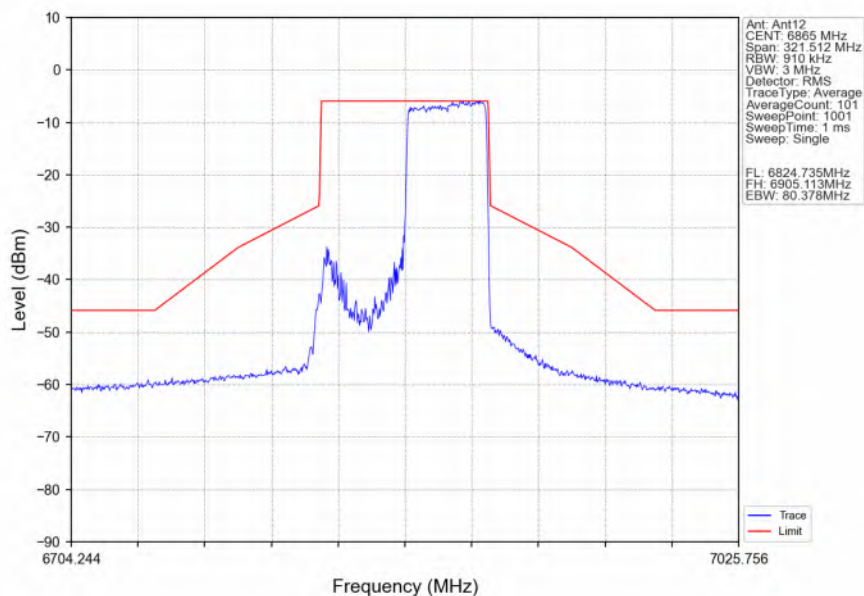
802.11ax(HEW40) HCH 6885MHz RU242 Right Ant12 NTNV



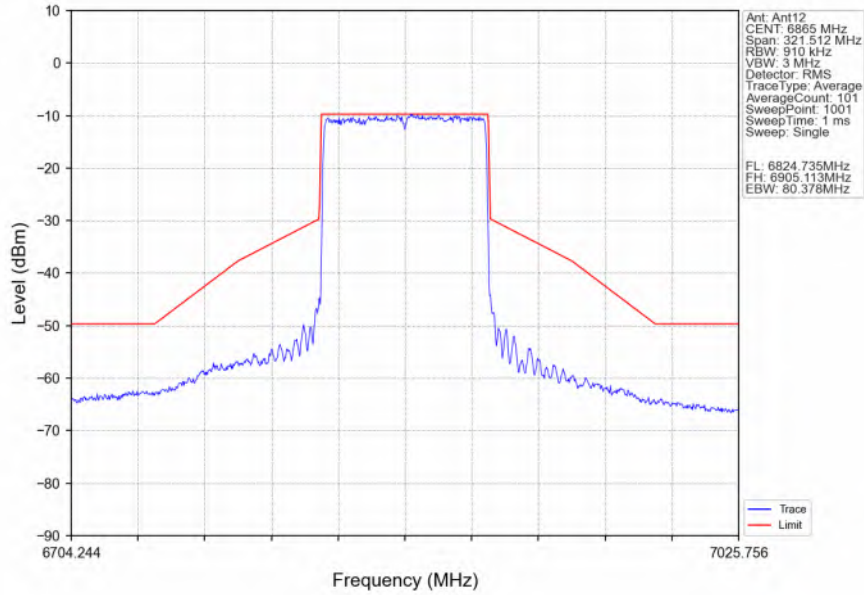
802.11ax(HEW40) HCH 6885MHz RU484 Left Ant12 NTNv



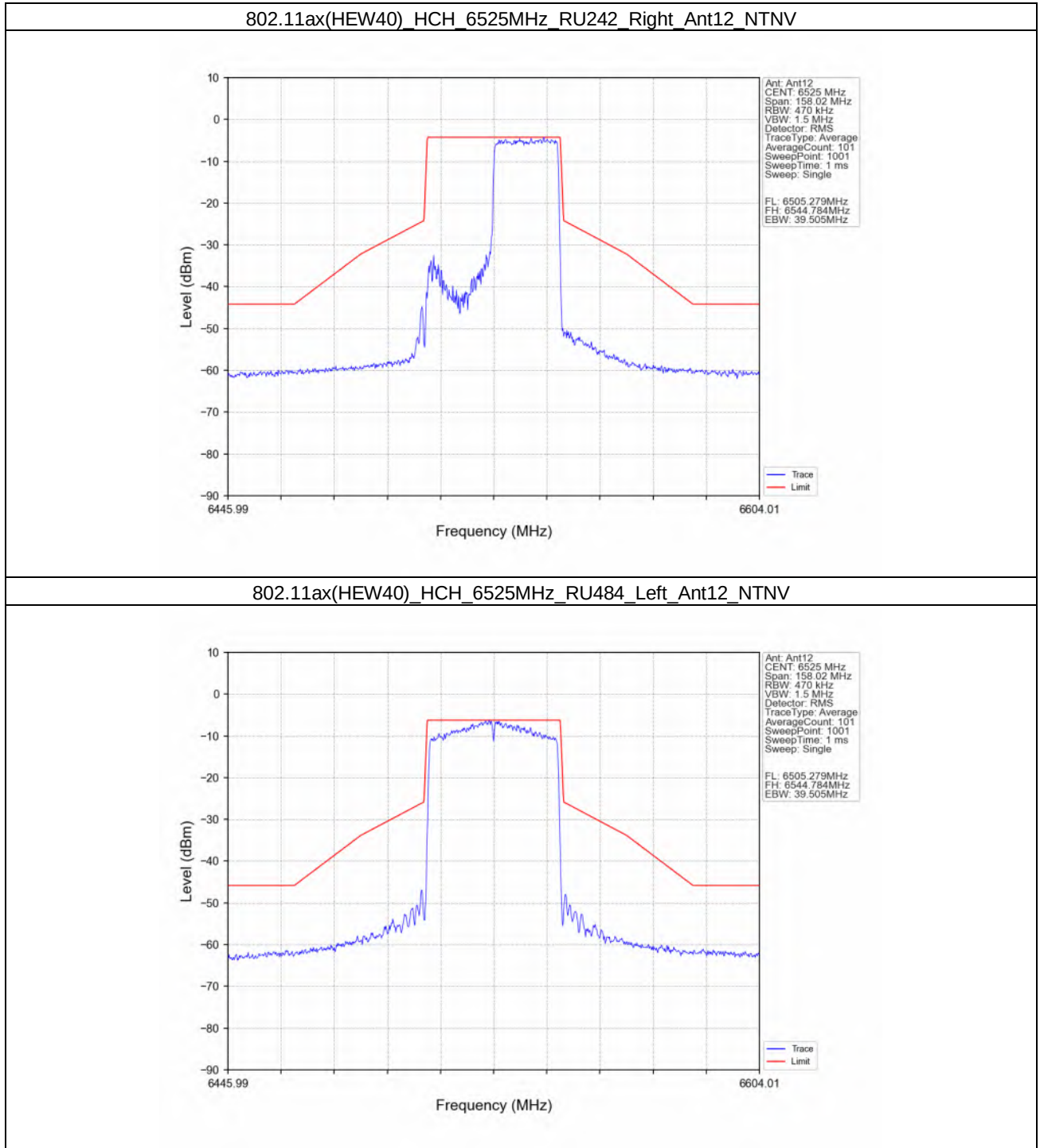
802.11ax(HEW80) HCH 6865MHz RU484 Right Ant12 NTNv



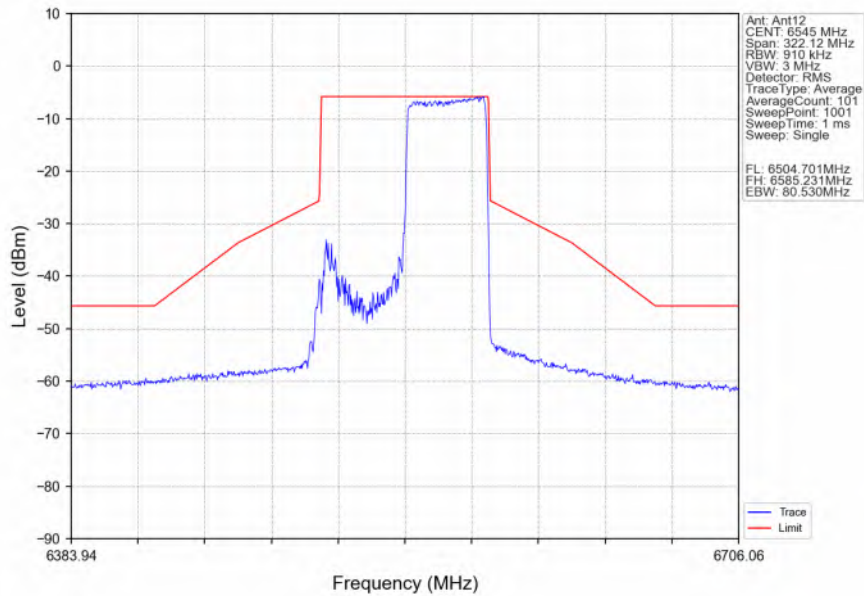
802.11ax(HEW80) HCH 6865MHz RU996 Left Ant12 NTV



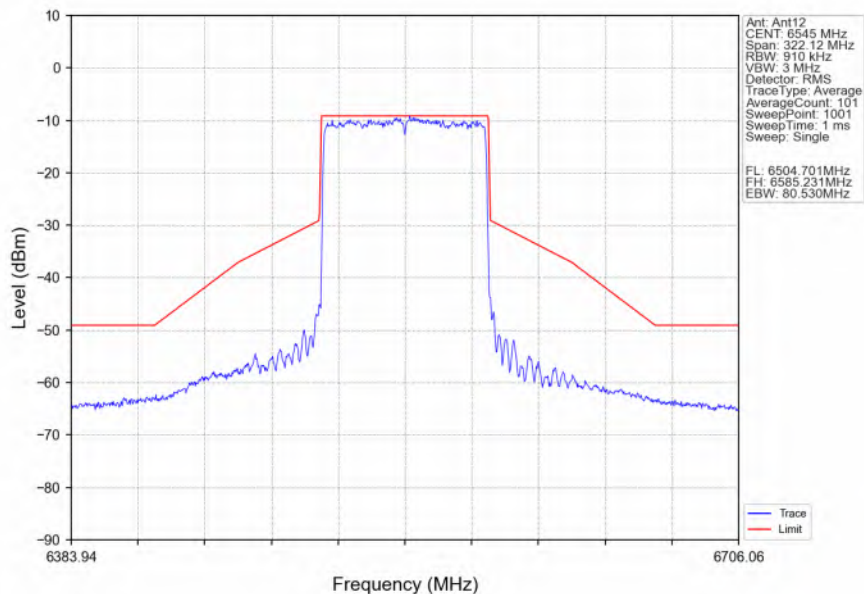
6.2.6 EMask



802.11ax(HEW80) HCH 6545MHz RU484 Right Ant12 NTN



802.11ax(HEW80) HCH 6545MHz RU996 Left Ant12 NTN



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (Testing) Public Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

7. Contention Based Protocol

7.1 Test Result

7.1.1 Duty Cycle_Band 5_Ant10

Ant10			
Mode	Freq. (MHz)	Incumbent Frequency (MHz)	Duty Cycle (%)
802.11ax (VHT20)	6175	6175.000	93.36
802.11ax (VHT80)	6145	6110.000	29.87
		6145.000	29.87
		6180.000	29.87

7.1.2 Contention Based Protocol_Detection Power_Band 5_Ant10

Ant10								
Mode	Freq. (MHz)	Incumbent Frequency (MHz)	EUT Status	Detected Power			Limit (dBm)	Verdict
				AWGN Power (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)		
802.11ax (VHT20)	6175	6175.000	OFF	-79.41	-7.62	-71.79	<=-62	Pass
			Minimal	-81.65	-7.62	-74.03	<=-62	Pass
			ON	-83.03	-7.62	-75.41	<=-62	Pass
802.11ax (VHT80)	6145	6110.000	OFF	-76.86	-7.62	-69.24	<=-62	Pass
			Minimal	-79.19	-7.62	-71.57	<=-62	Pass
			ON	-80.52	-7.62	-72.90	<=-62	Pass
		6145.000	OFF	-74.95	-7.62	-67.33	<=-62	Pass
			Minimal	-77.64	-7.62	-70.02	<=-62	Pass
			ON	-79.28	-7.62	-71.66	<=-62	Pass
		6180.000	OFF	-76.11	-7.62	-68.49	<=-62	Pass
			Minimal	-78.87	-7.62	-71.25	<=-62	Pass
			ON	-81.18	-7.62	-73.56	<=-62	Pass

7.1.3 Contention Based Protocol_Detection Probability_Band 5_Ant10

Ant10														
Mode	Freq. (MHz)	Incumbent Freq. (MHz)	1	2	3	4	5	6	7	8	9	10	Detected Probability (%)	Verdict
													Result	
802.11ax	6175	6175.000	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/2

Report No.: SZCR251000471507

Page: 630 of 669

(VHT20)														
802.11ax (VHT80)	6145	6110.000	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	90	Pass
		6145.000	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	90	Pass
		6180.000	Y	N	Y	Y	Y	Y	Y	Y	Y	Y	90	Pass
Note1: CBP Detection Trials (Y=Detection, N=No Detection)														

7.1.4 Duty Cycle_Band 6_Ant10

Ant10			
Mode	Freq. (MHz)	Incumbent Frequency (MHz)	Duty Cycle (%)
802.11ax (VHT20)	6475	6475.000	77.80
802.11ax (VHT80)	6465	6430.000	77.98
		6465.000	77.98
		6500.000	77.98

7.1.5 Contention Based Protocol_Detection Power_Band 6_Ant10

Ant10								
Mode	Freq. (MHz)	Incumbent Frequency (MHz)	EUT Status	Detected Power			Limit (dBm)	Verdict
				AWGN Power (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)		
802.11ax (VHT20)	6475	6475.000	OFF	-78.69	-7.62	-71.07	<=-62	Pass
			Minimal	-80.30	-7.62	-72.68	<=-62	Pass
			ON	-82.33	-7.62	-74.71	<=-62	Pass
802.11ax (VHT80)	6465	6430.000	OFF	-74.32	-7.62	-66.70	<=-62	Pass
			Minimal	-76.09	-7.62	-68.47	<=-62	Pass
			ON	-77.85	-7.62	-70.23	<=-62	Pass
		6465.000	OFF	-75.08	-7.62	-67.46	<=-62	Pass
			Minimal	-76.92	-7.62	-69.30	<=-62	Pass
			ON	-78.63	-7.62	-71.01	<=-62	Pass
		6500.000	OFF	-77.94	-7.62	-70.32	<=-62	Pass
			Minimal	-79.61	-7.62	-71.99	<=-62	Pass
			ON	-81.20	-7.62	-73.58	<=-62	Pass

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/2

Report No.: SZCR251000471507

Page: 631 of 669

7.1.6 Contention Based Protocol_Detection Probability_Band 6_Ant10

Ant10														
Mode	Freq. (MHz)	Incumbent Freq. (MHz)	1	2	3	4	5	6	7	8	9	10	Detected Probability (%)	Verdict
													Result	
802.11ax (VHT20)	6475	6475.000	Y	Y	N	Y	Y	Y	Y	Y	Y	Y	90	Pass
802.11ax (VHT80)	6465	6430.000	Y	Y	Y	Y	N	Y	Y	Y	Y	Y	90	Pass
		6465.000	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	90	Pass
		6500.000	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100	Pass

Note1: CBP Detection Trials (Y=Detection, N=No Detection)

7.1.7 Duty Cycle_Band 7_Ant10

Ant10			
Mode	Freq. (MHz)	Incumbent Frequency (MHz)	Duty Cycle (%)
802.11ax (VHT20)	6695	6695.000	69.68
802.11ax (VHT80)	6705	6670.000	43.30
		6705.000	43.30
		6740.000	43.30

7.1.8 Contention Based Protocol_Detection Power_Band 7_Ant10

Ant10								
Mode	Freq. (MHz)	Incumbent Frequency (MHz)	EUT Status	Detected Power			Limit (dBm)	Verdict
				AWGN Power (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)		
802.11ax (VHT20)	6695	6695.000	OFF	-72.90	-7.62	-65.28	<=-62	Pass
			Minimal	-75.94	-7.62	-68.32	<=-62	Pass
			ON	-77.32	-7.62	-69.70	<=-62	Pass
802.11ax (VHT80)	6705	6670.000	OFF	-76.40	-7.62	-68.78	<=-62	Pass
			Minimal	-78.88	-7.62	-71.26	<=-62	Pass
			ON	-81.11	-7.62	-73.49	<=-62	Pass
		6705.000	OFF	-75.46	-7.62	-67.84	<=-62	Pass
			Minimal	-77.88	-7.62	-70.26	<=-62	Pass
			ON	-79.49	-7.62	-71.87	<=-62	Pass
		6740.000	OFF	-74.80	-7.62	-67.18	<=-62	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Laboratory
 No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
 中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/2

Report No.: SZCR251000471507

Page: 632 of 669

			Minimal	-76.63	-7.62	-69.01	<=-62	Pass
			ON	-79.10	-7.62	-71.48	<=-62	Pass

7.1.9 Contention Based Protocol_Detection Probability_Band 7_Ant10

Ant10														
Mode	Freq. (MHz)	Incumbent Freq. (MHz)	1	2	3	4	5	6	7	8	9	10	Detected Probability (%)	Verdict
802.11ax (VHT20)	6695	6695.000	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100	Pass
802.11ax (VHT80)	6705	6670.000	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	90	Pass
		6705.000	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100	Pass
		6740.000	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100	Pass

Note1: CBP Detection Trials (Y=Detection, N=No Detection)

7.1.10 Duty Cycle_Band 8_Ant10

Ant10			
Mode	Freq. (MHz)	Incumbent Frequency (MHz)	Duty Cycle (%)
802.11ax (VHT20)	6995	6995.000	84.24
802.11ax (VHT80)	6945	6910.000	70.09
		6945.000	70.09
		6980.000	70.09

7.1.11 Contention Based Protocol_Detection Power_Band 8_Ant10

Ant10								
Mode	Freq. (MHz)	Incumbent Frequency (MHz)	EUT Status	Detected Power			Limit (dBm)	Verdict
				AWGN Power (dBm)	Antenna Gain (dBi)	Adjusted Power (dBm)		
802.11ax (VHT20)	6995	6995.000	OFF	-72.93	-7.62	-65.31	<=-62	Pass
			Minimal	-74.39	-7.62	-66.77	<=-62	Pass
			ON	-78.32	-7.62	-70.70	<=-62	Pass
802.11ax (VHT80)	6945	6910.000	OFF	-73.86	-7.62	-66.24	<=-62	Pass
			Minimal	-76.24	-7.62	-68.62	<=-62	Pass
			ON	-78.50	-7.62	-70.88	<=-62	Pass
		6945.000	OFF	-74.37	-7.62	-66.75	<=-62	Pass
			Minimal	-76.07	-7.62	-68.45	<=-62	Pass



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch (Testing & Calibration Laboratory)

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgs.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/2

Report No.: SZCR251000471507

Page: 633 of 669

		ON	-77.66	-7.62	-70.04	<=-62	Pass
		OFF	-74.00	-7.62	-66.38	<=-62	Pass
	6980.000	Minimal	-75.72	-7.62	-68.10	<=-62	Pass
		ON	-77.31	-7.62	-69.69	<=-62	Pass

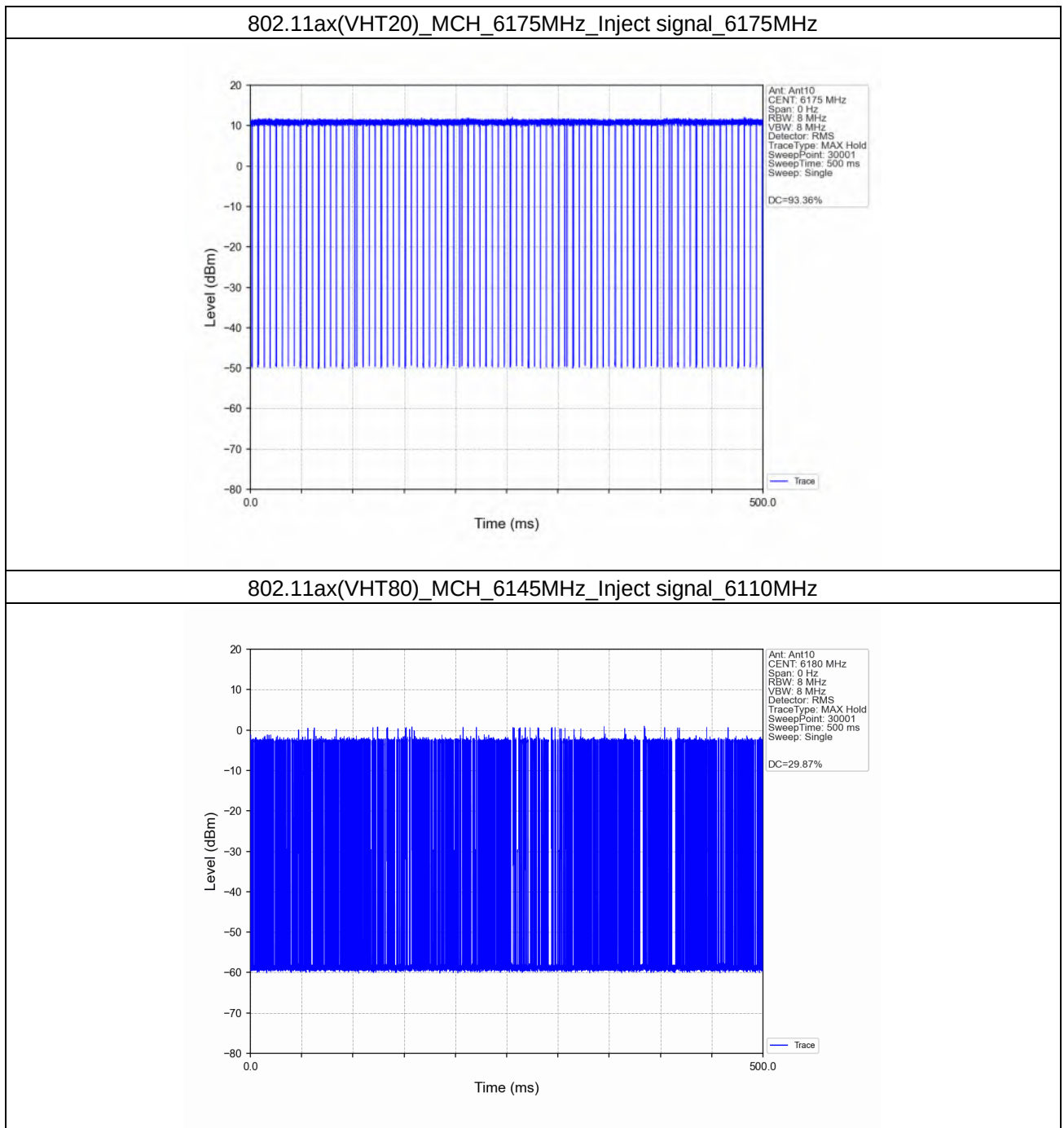
7.1.12 Contention Based Protocol_Detection Probability_Band 8_Ant10

Ant10														
Mode	Freq. (MHz)	Incumbent Freq. (MHz)	1	2	3	4	5	6	7	8	9	10	Detected Probability (%)	Verdict
802.11ax (VHT20)	6995	6995.000	Y	Y	Y	N	Y	Y	Y	Y	Y	Y	90	Pass
802.11ax (VHT80)	6945	6910.000	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100	Pass
		6945.000	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100	Pass
		6980.000	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	100	Pass

Note1: CBP Detection Trials (Y=Detection, N=No Detection)

7.2 Test Graph

7.2.1 Duty Cycle_Band 5_Ant10



7.2.2 Contention Based Protocol_Detection Power_Band 5_Ant10



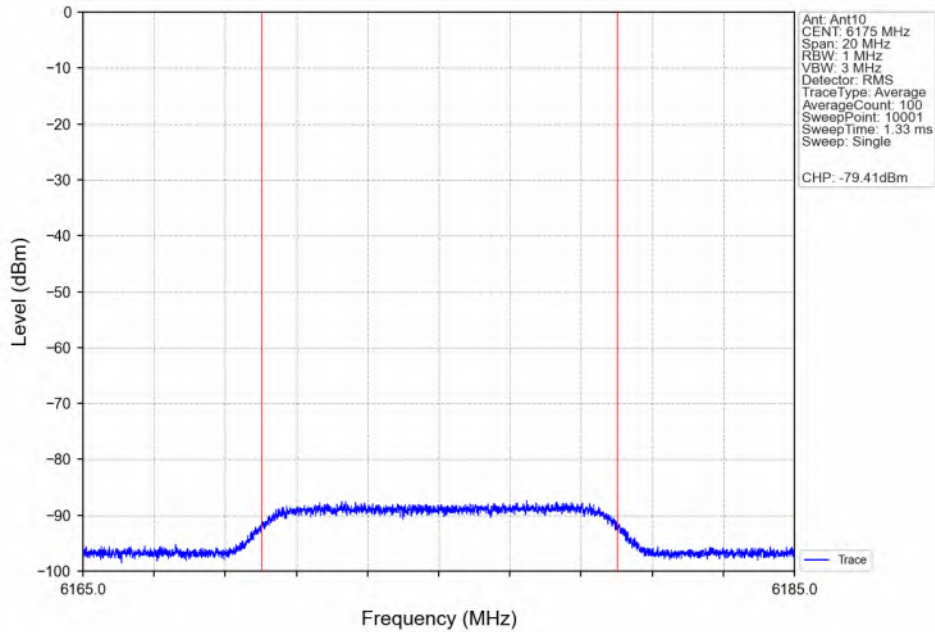
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

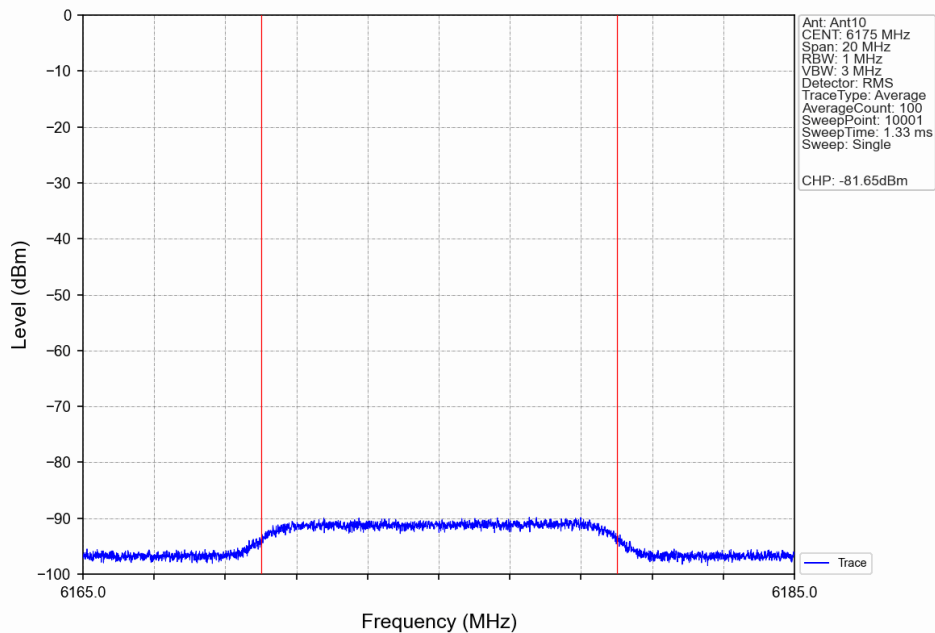
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

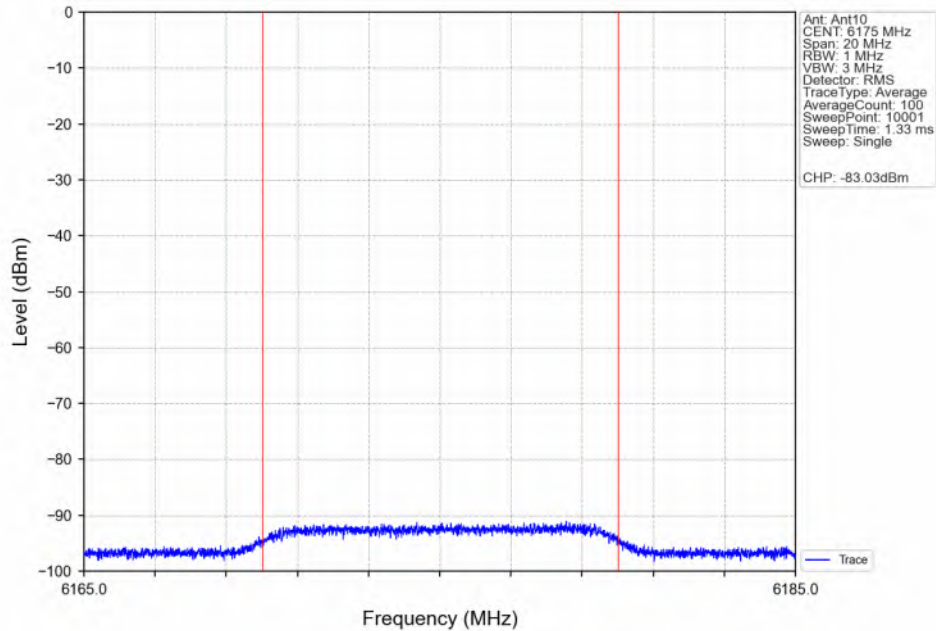
802.11ax(VHT20)_MCH_6175MHz_Inject signal_6175MHz_Detection status_OFF



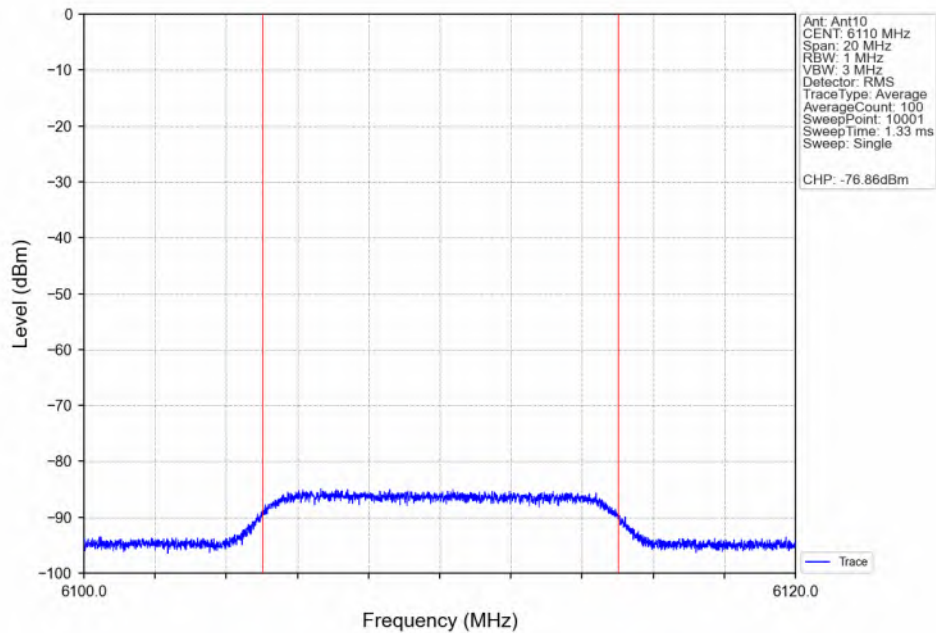
802.11ax(VHT20)_MCH_6175MHz_Inject signal_6175MHz_Detection status_Minimal



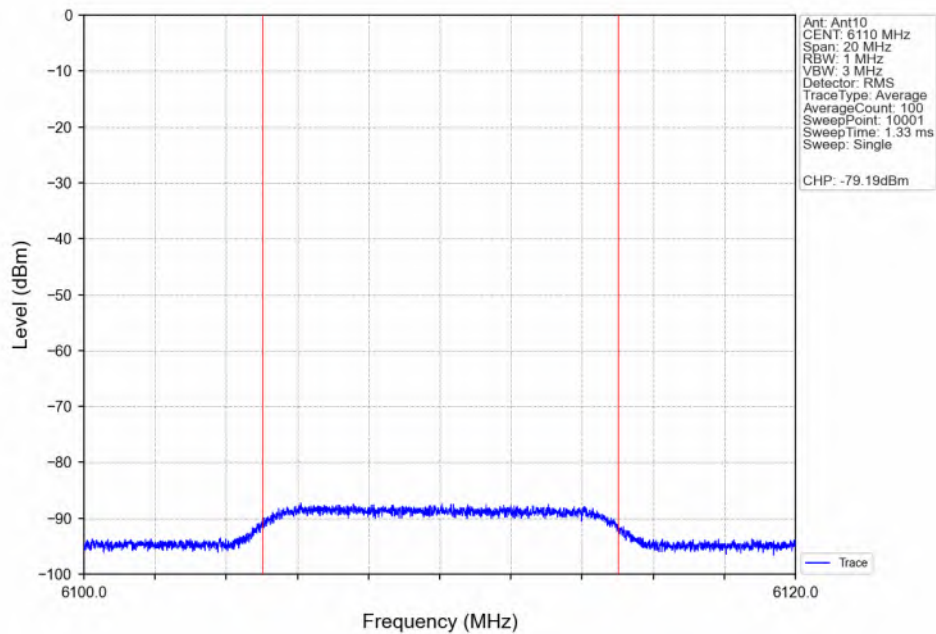
802.11ax(VHT20)_MCH_6175MHz_Inject signal_6175MHz_Detection status_ON



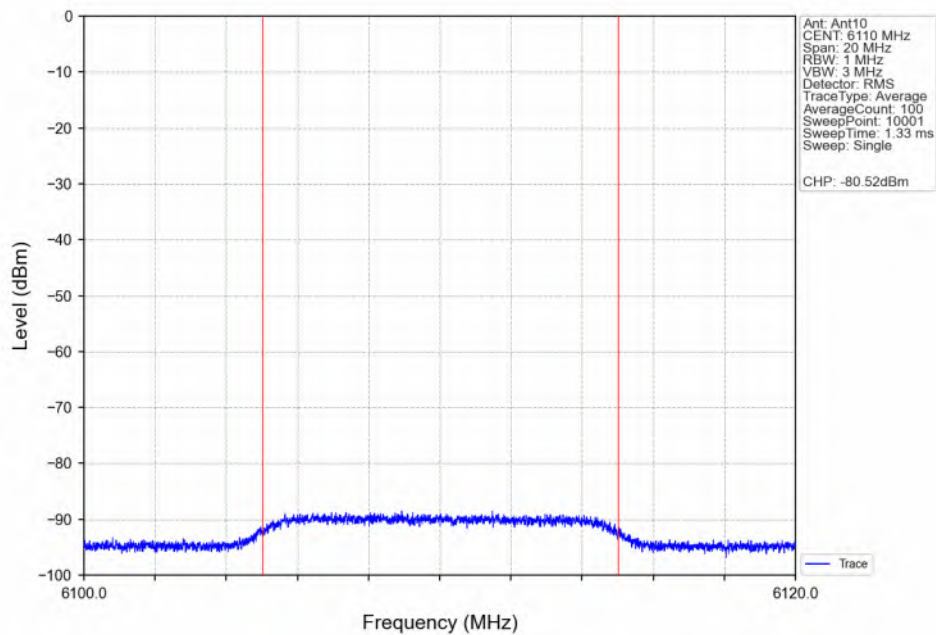
802.11ax(VHT80)_MCH_6145MHz_Inject signal_6110MHz_Detection status_OFF



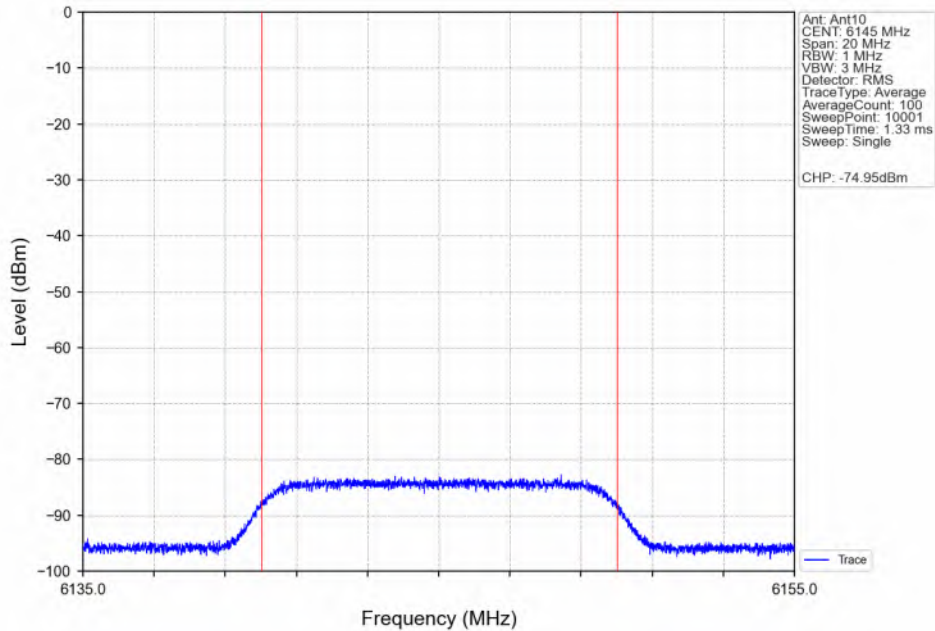
802.11ax(VHT80)_MCH_6145MHz_Inject signal_6110MHz_Detection status_Minimal



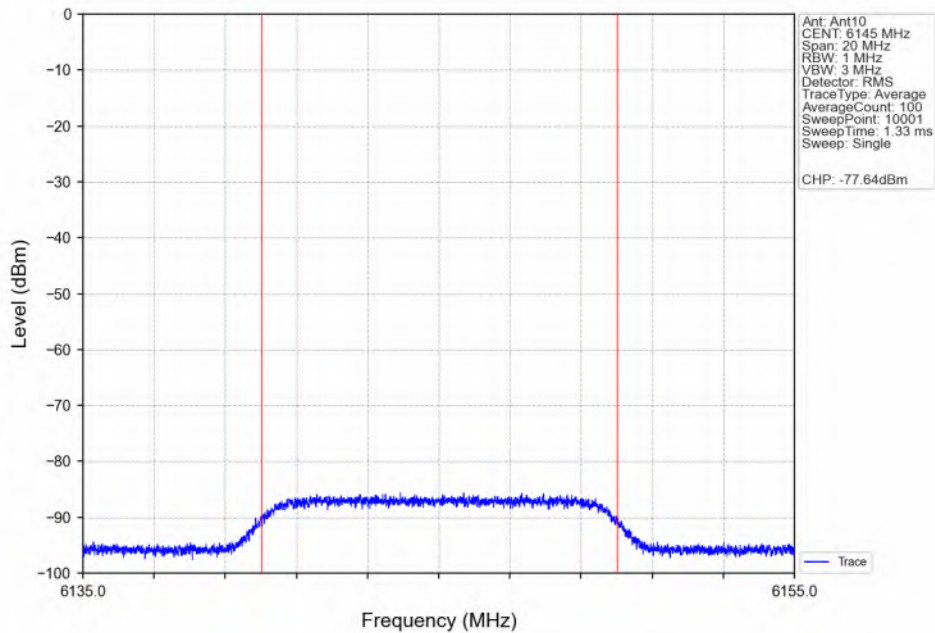
802.11ax(VHT80)_MCH_6145MHz_Inject signal_6110MHz_Detection status_ON



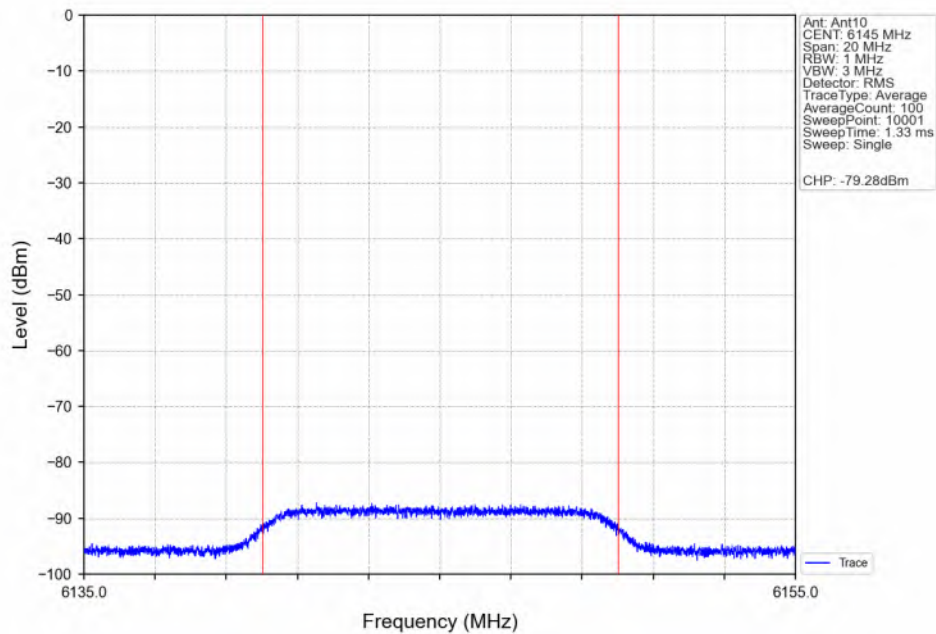
802.11ax(VHT80)_MCH_6145MHz_Inject signal_6145MHz_Detection status_OFF



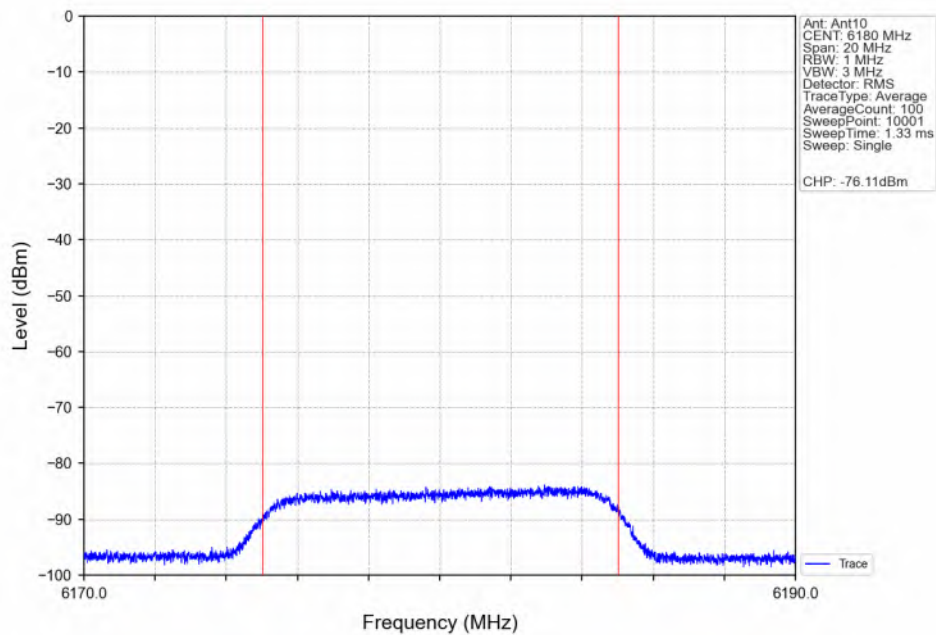
802.11ax(VHT80)_MCH_6145MHz_Inject signal_6145MHz_Detection status_Minimal



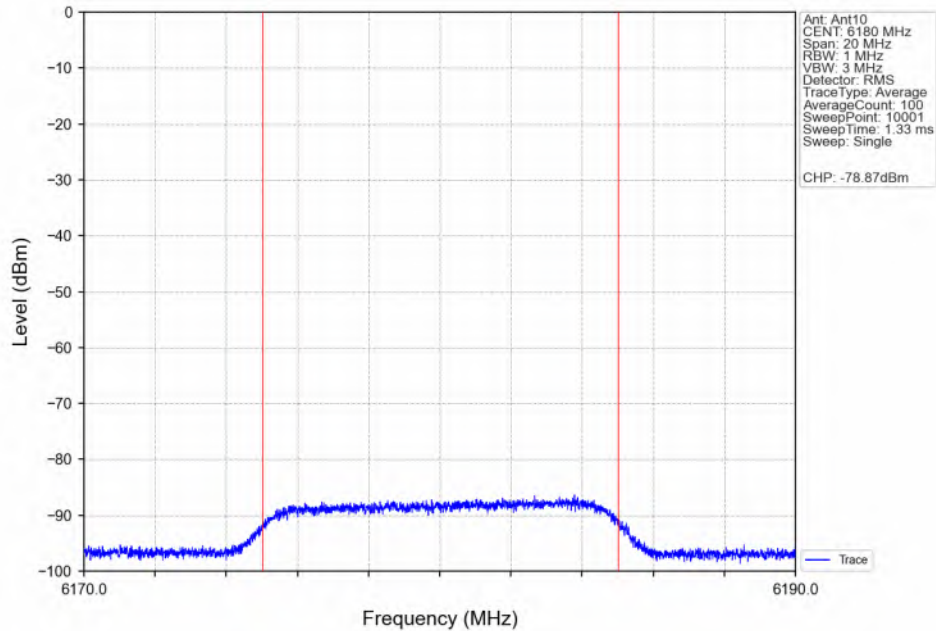
802.11ax(VHT80)_MCH_6145MHz_Inject signal_6145MHz_Detection status_ON



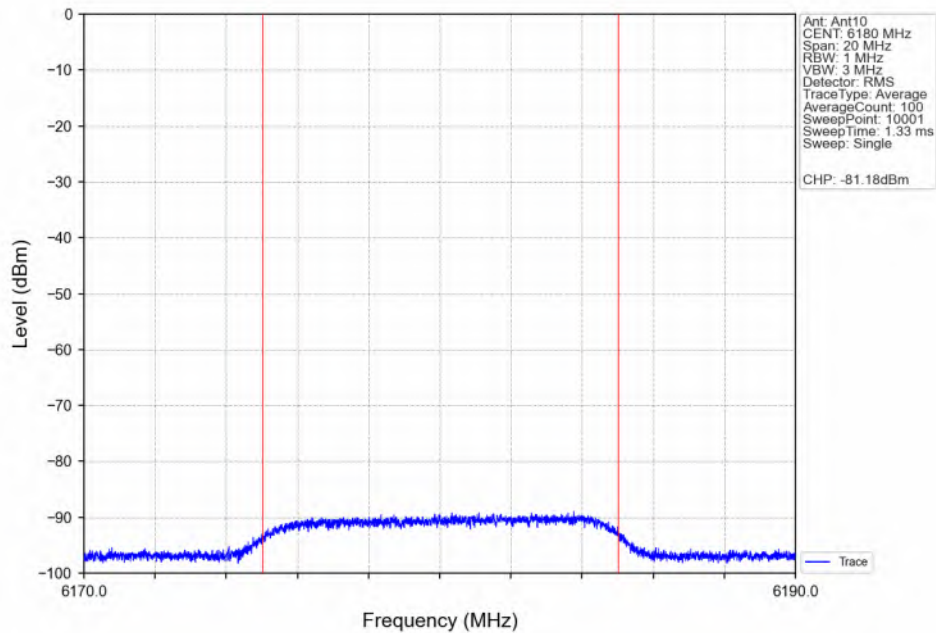
802.11ax(VHT80)_MCH_6145MHz_Inject signal_6180MHz_Detection status_OFF



802.11ax(VHT80)_MCH_6145MHz_Inject signal_6180MHz_Detection status_Minimal

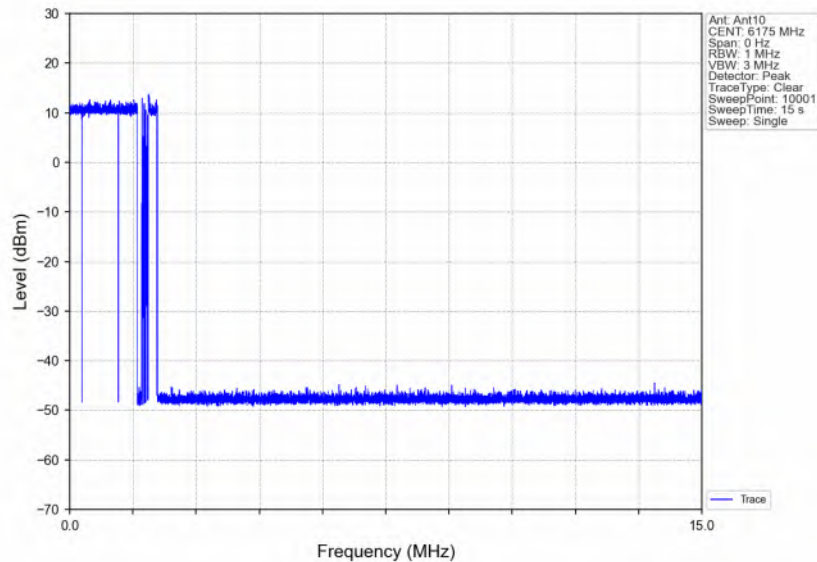


802.11ax(VHT80)_MCH_6145MHz_Inject signal_6180MHz_Detection status_ON

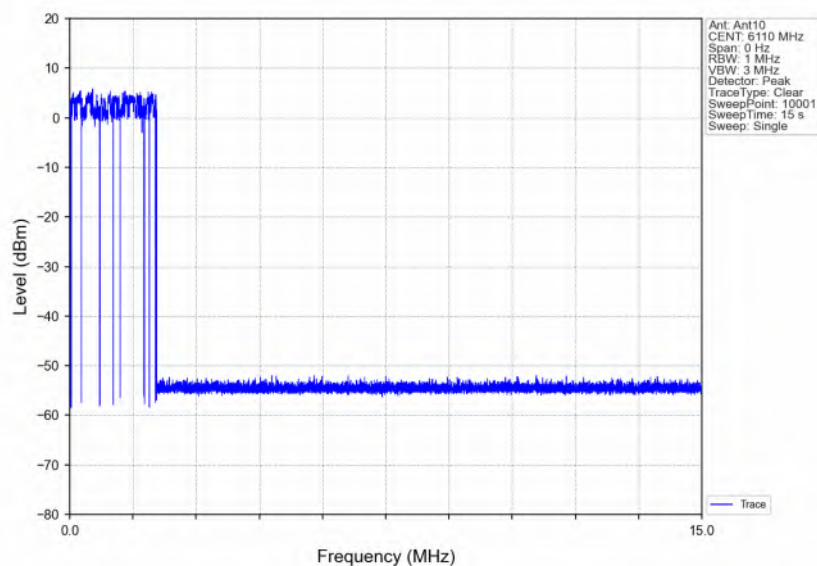


1.2.3 Contention Based Protocol_Detection Probability_Band 5_Ant10

802.11ax(VHT20)_MCH_6175MHz_Inject signal_6175MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

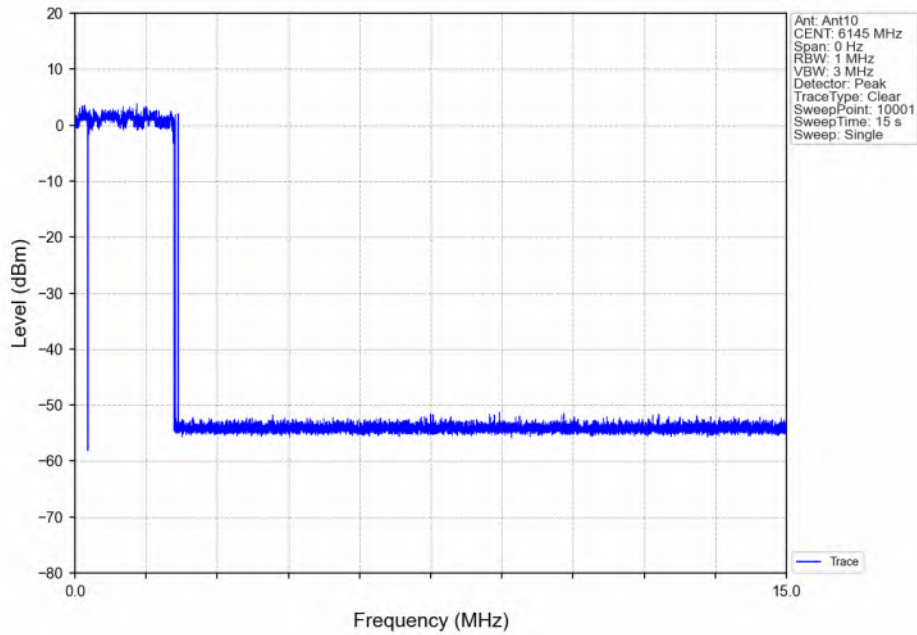


802.11ax(VHT80)_MCH_6145MHz_Inject signal_6110MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

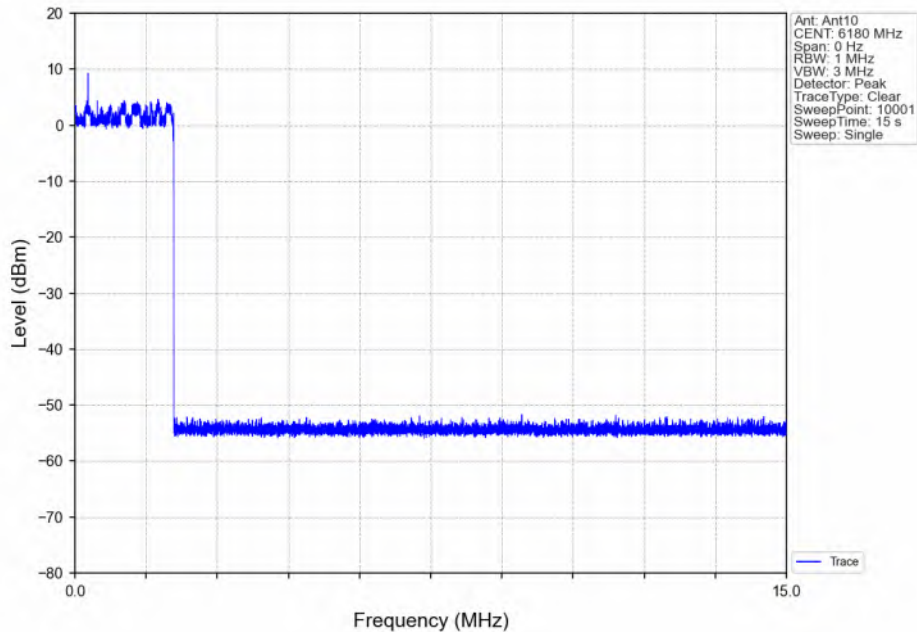


802.11ax(VHT80)_MCH_6145MHz_Inject signal_6145MHz_ - Inject Incumbent signal at 10th seconds and

keep the signal continuously injected

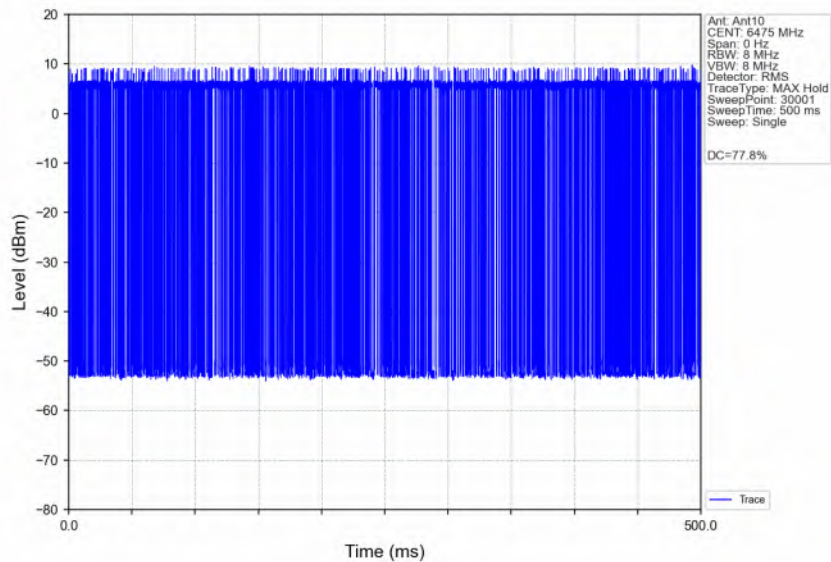


802.11ax(VHT80)_MCH_6145MHz_Inject signal_6180MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

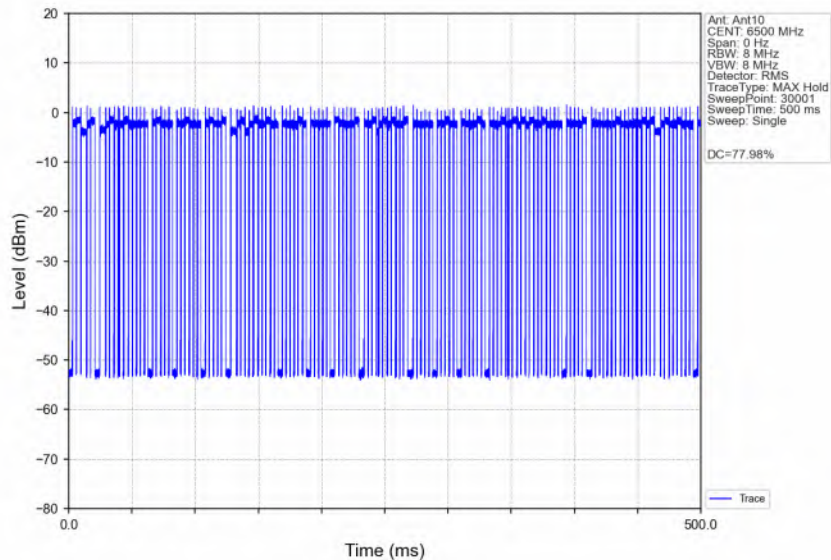


7.2.4 Duty Cycle_Band 6_Ant10

802.11ax(VHT20)_MCH_6475MHz_Inject signal_6475MHz

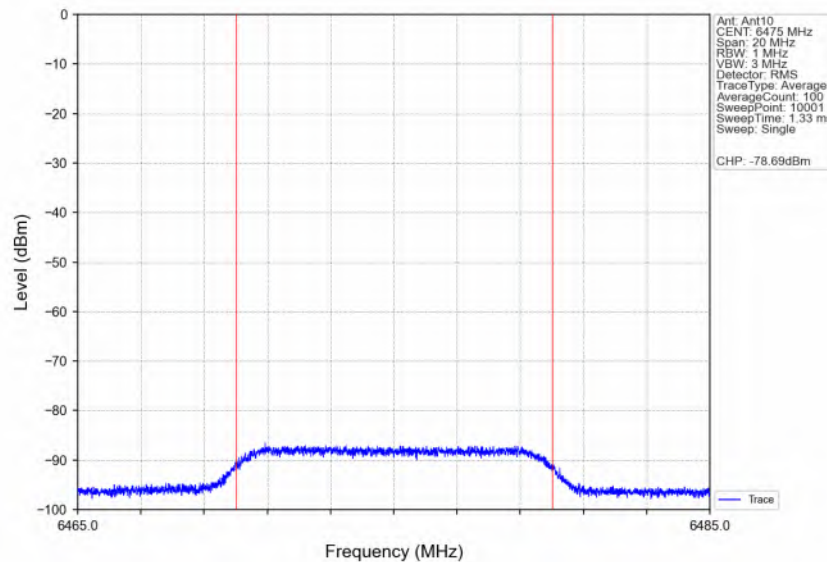


802.11ax(VHT80)_LCH_6465MHz_Inject signal_6430MHz

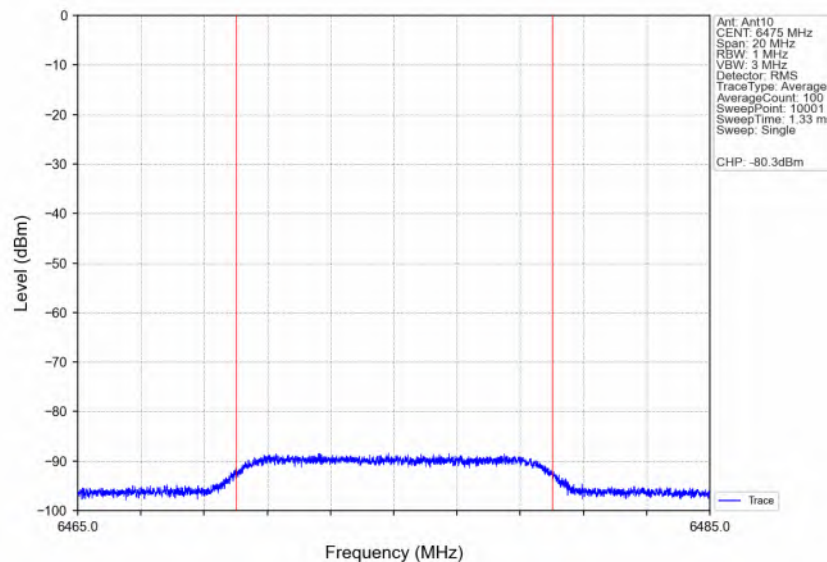


7.2.5 Contention Based Protocol_Detection Power_Band 6_Ant10

802.11ax(VHT20)_MCH_6475MHz_Inject signal_6475MHz_Detection status_OFF



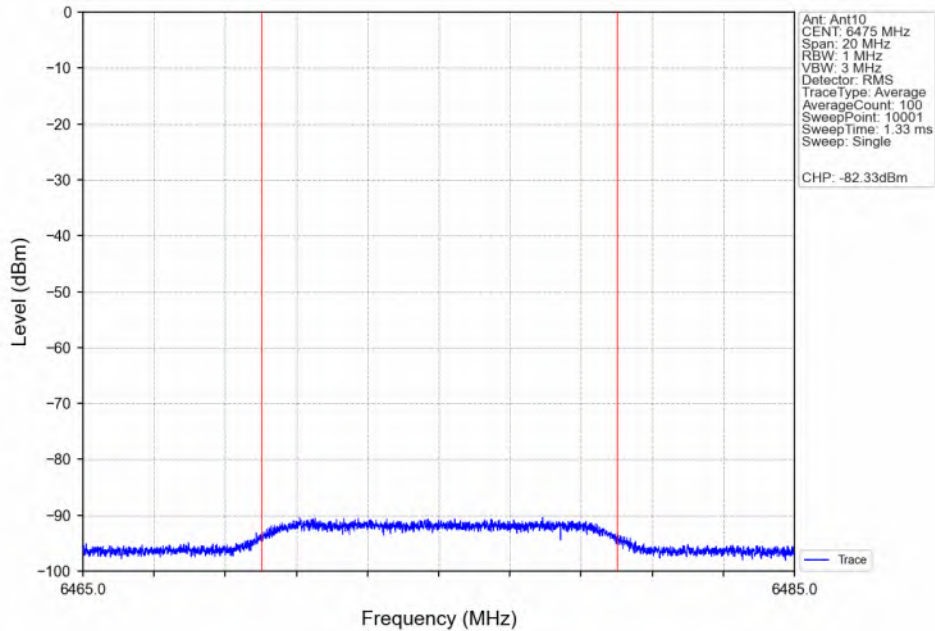
802.11ax(VHT20)_MCH_6475MHz_Inject signal_6475MHz_Detection status_Minimal



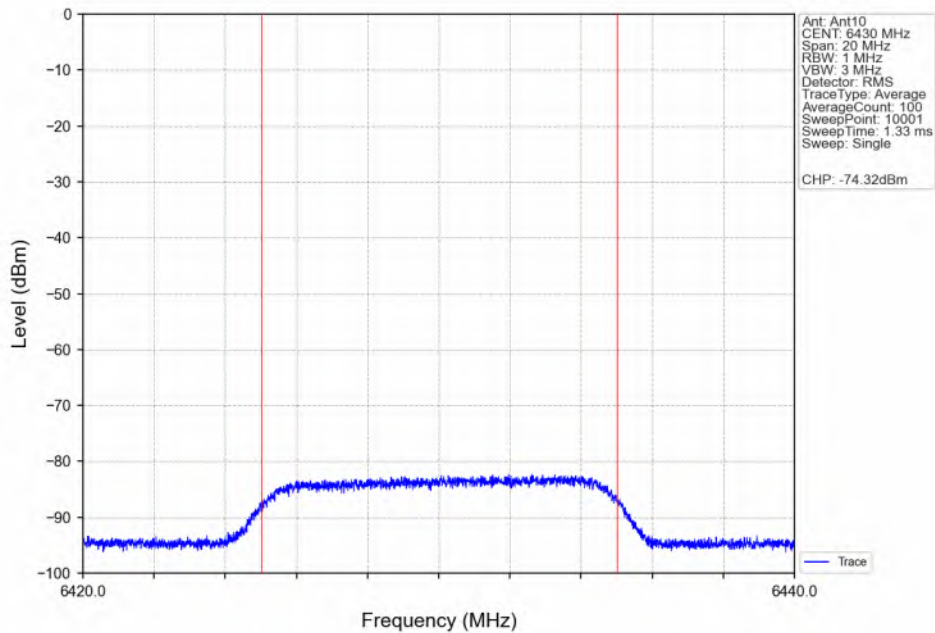
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

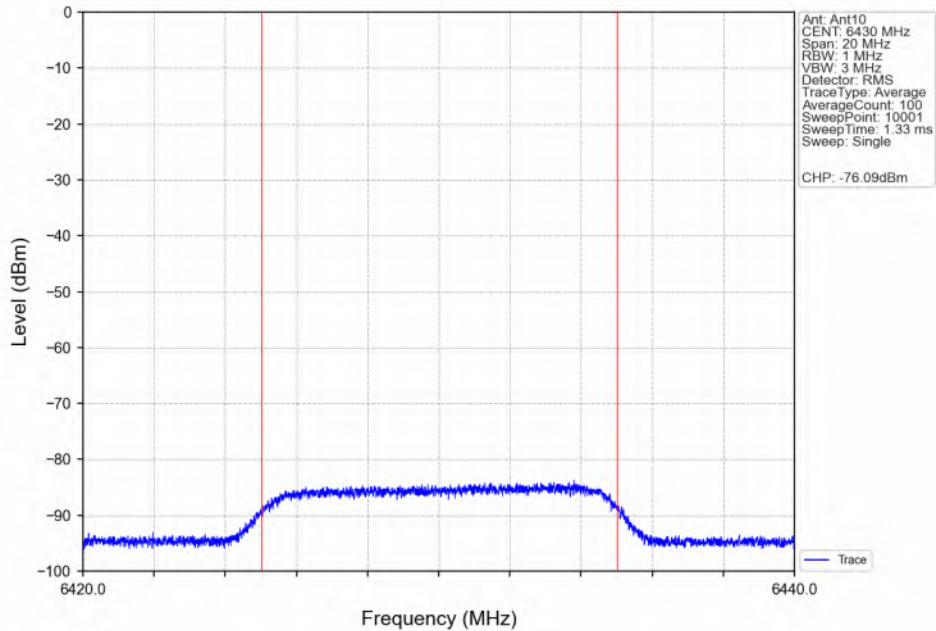
802.11ax(VHT20)_MCH_6475MHz_Inject signal_6475MHz_Detection status_ON



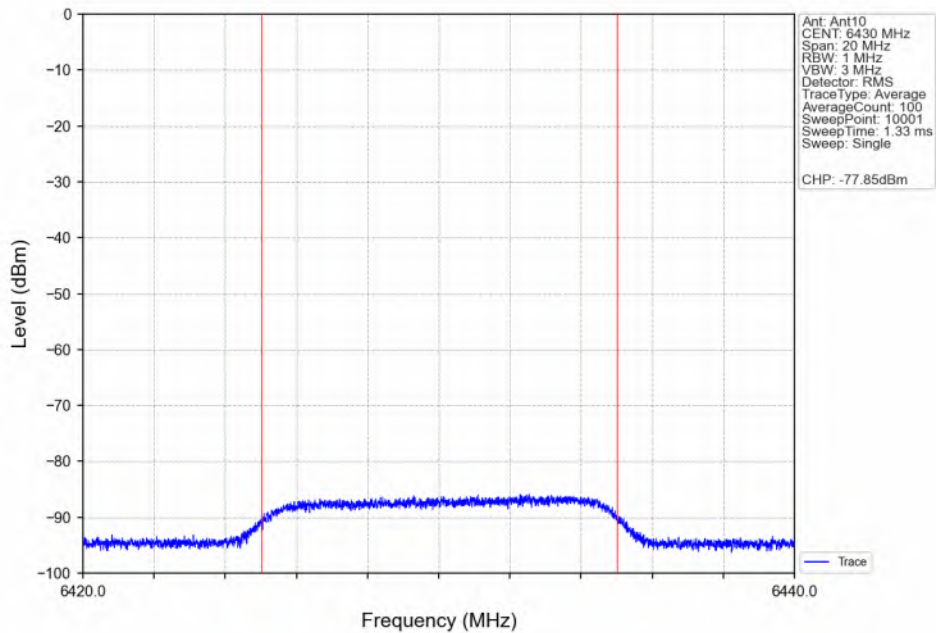
802.11ax(VHT80)_LCH_6465MHz_Inject signal_6430MHz_Detection status_OFF



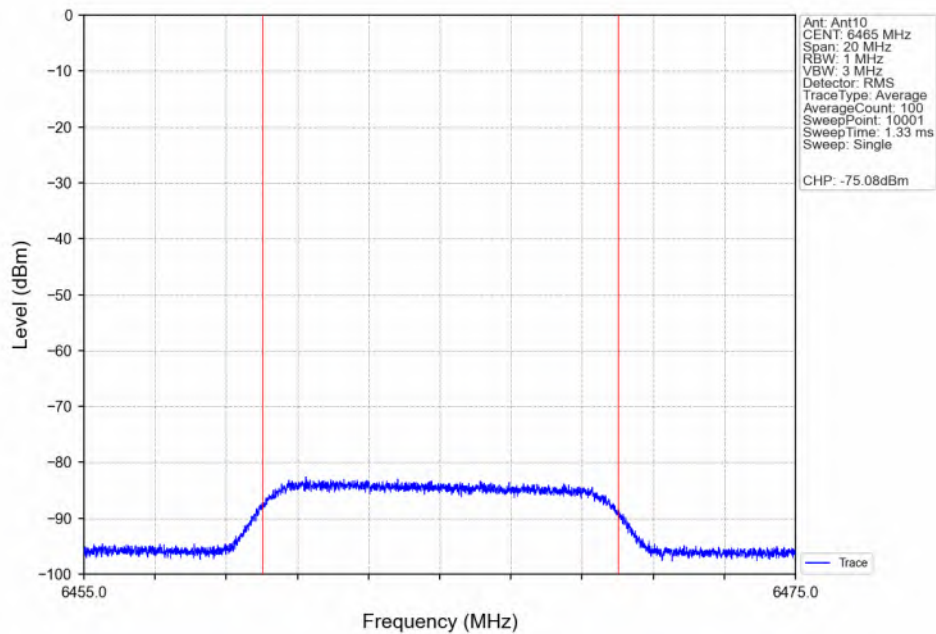
802.11ax(VHT80)_LCH_6465MHz_Inject signal_6430MHz_Detection status_Minimal



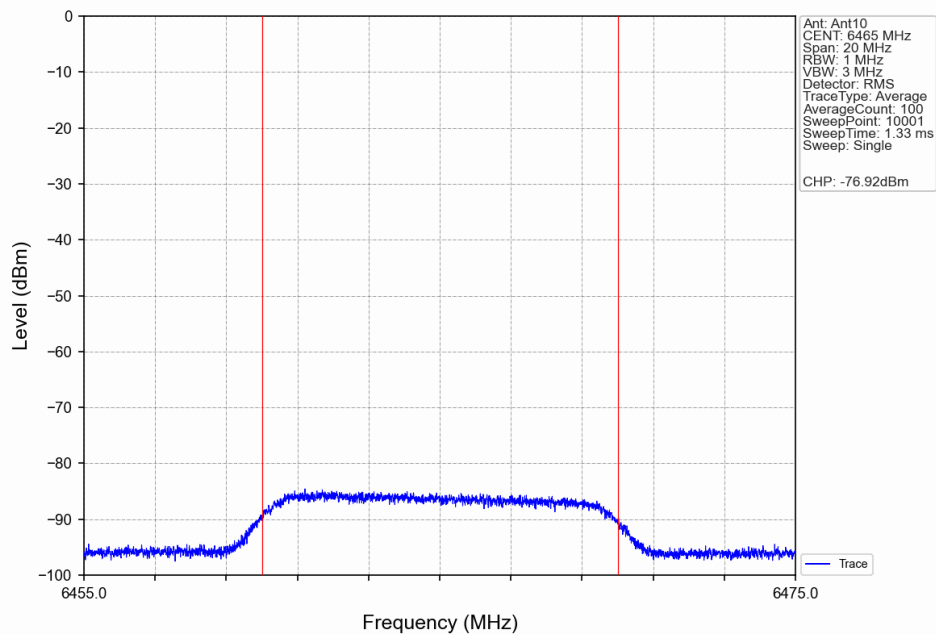
802.11ax(VHT80)_LCH_6465MHz_Inject signal_6430MHz_Detection status_ON



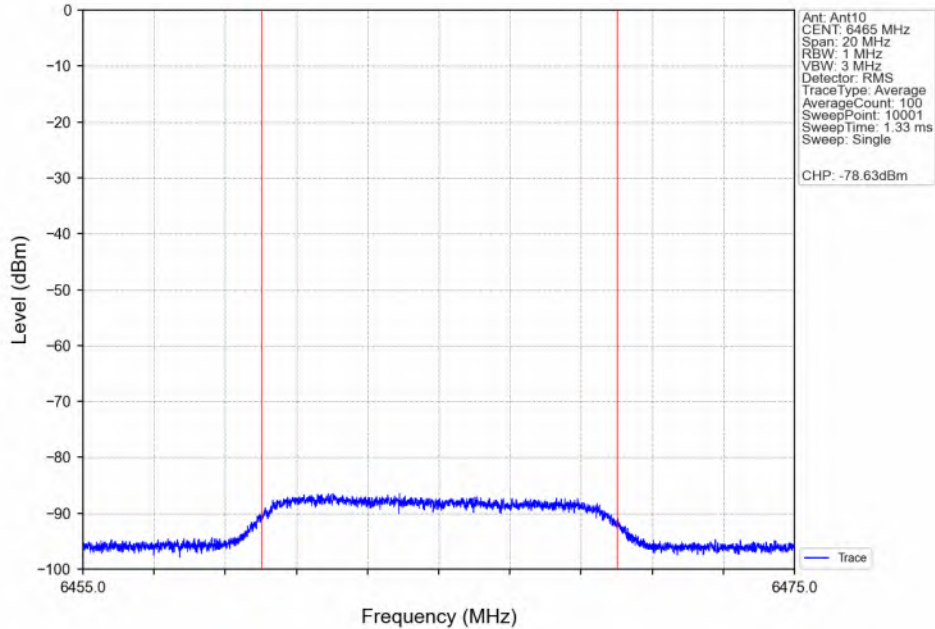
802.11ax(VHT80)_LCH_6465MHz_Inject signal_6465MHz_Detection status_OFF



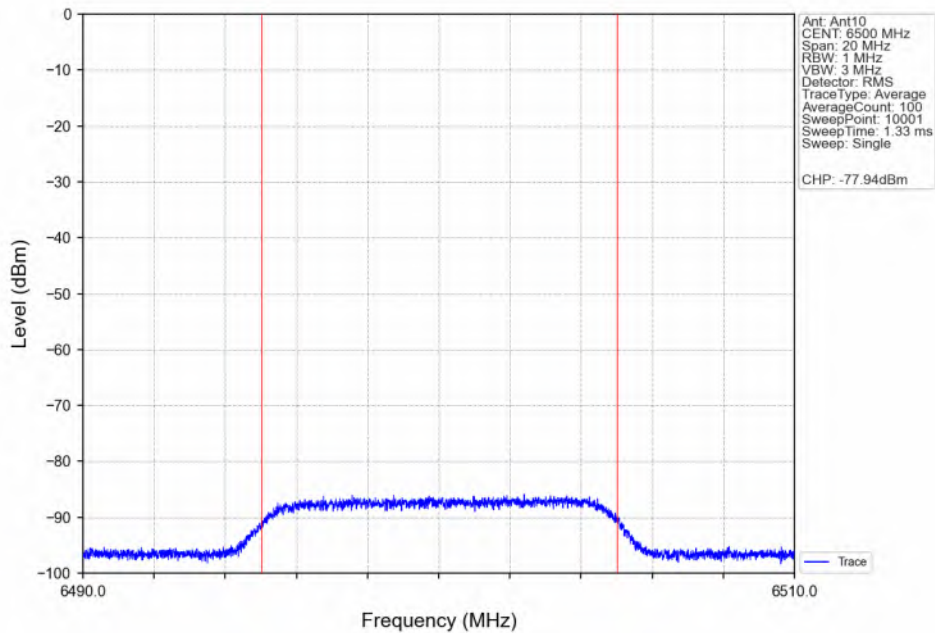
802.11ax(VHT80)_LCH_6465MHz_Inject signal_6465MHz_Detection status_Minimal



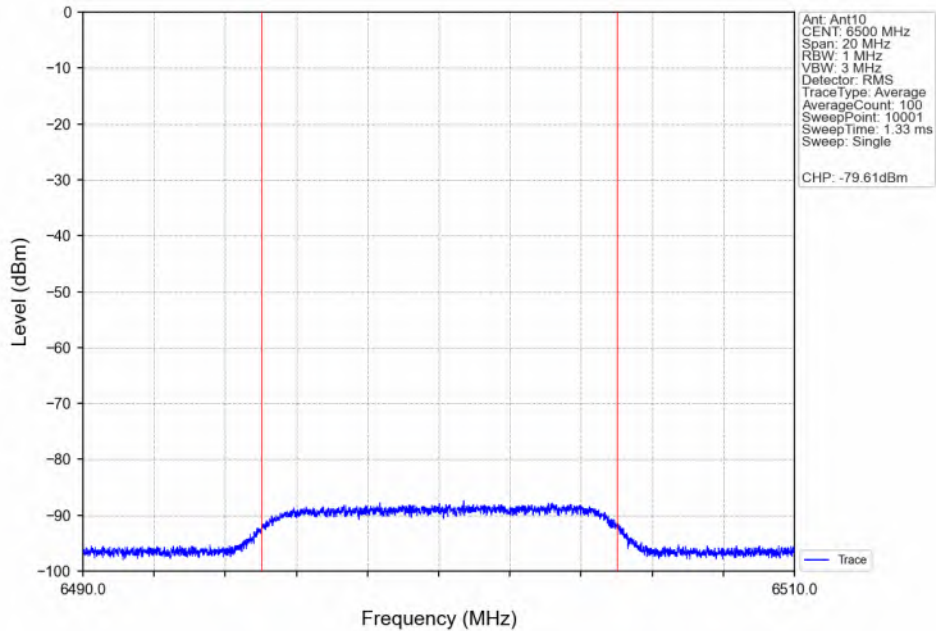
802.11ax(VHT80)_LCH_6465MHz_Inject signal_6465MHz_Detection status_ON



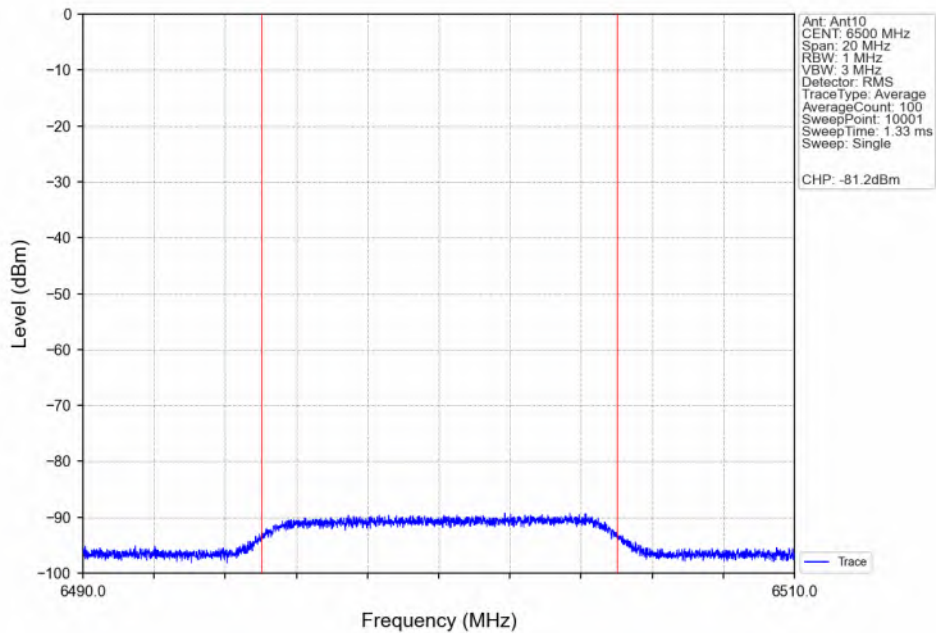
802.11ax(VHT80)_LCH_6465MHz_Inject signal_6500MHz_Detection status_OFF



802.11ax(VHT80)_LCH_6465MHz_Inject signal_6500MHz_Detection status_Minimal

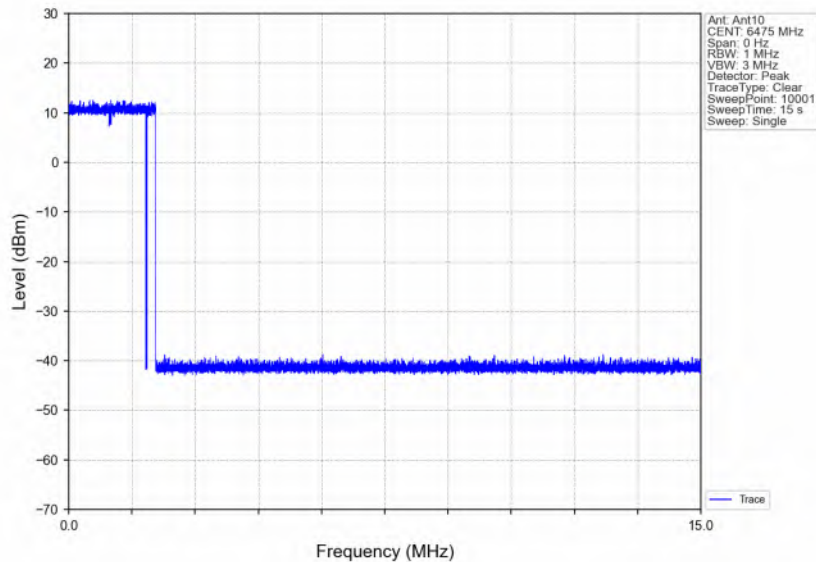


802.11ax(VHT80)_LCH_6465MHz_Inject signal_6500MHz_Detection status_ON

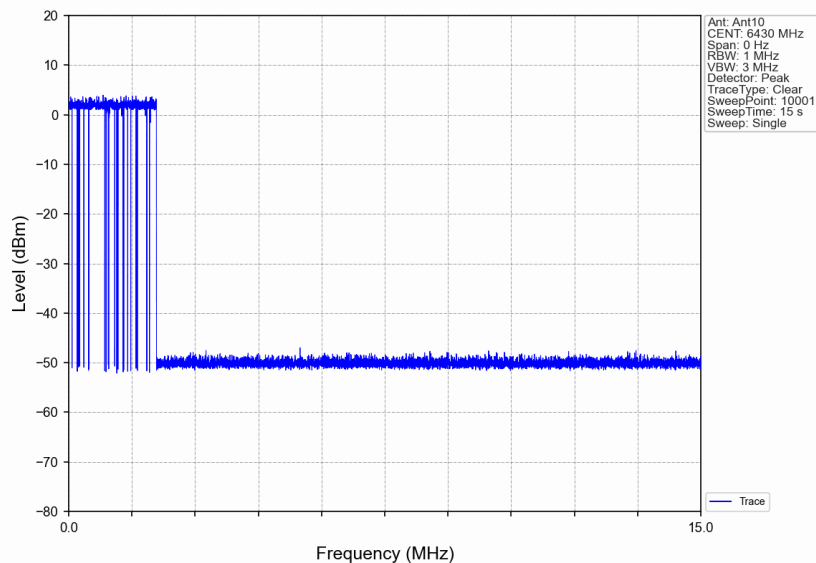


7.2.6 Contention Based Protocol_Detection Probability_Band 6_Ant10

802.11ax(VHT20)_MCH_6475MHz_Inject signal_6475MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

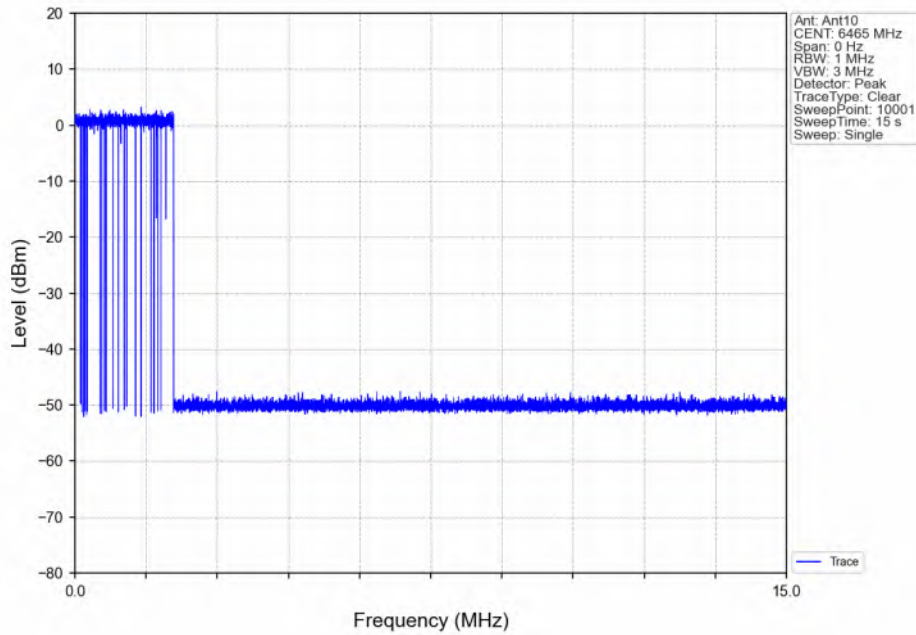


802.11ax(VHT80)_LCH_6465MHz_Inject signal_6430MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

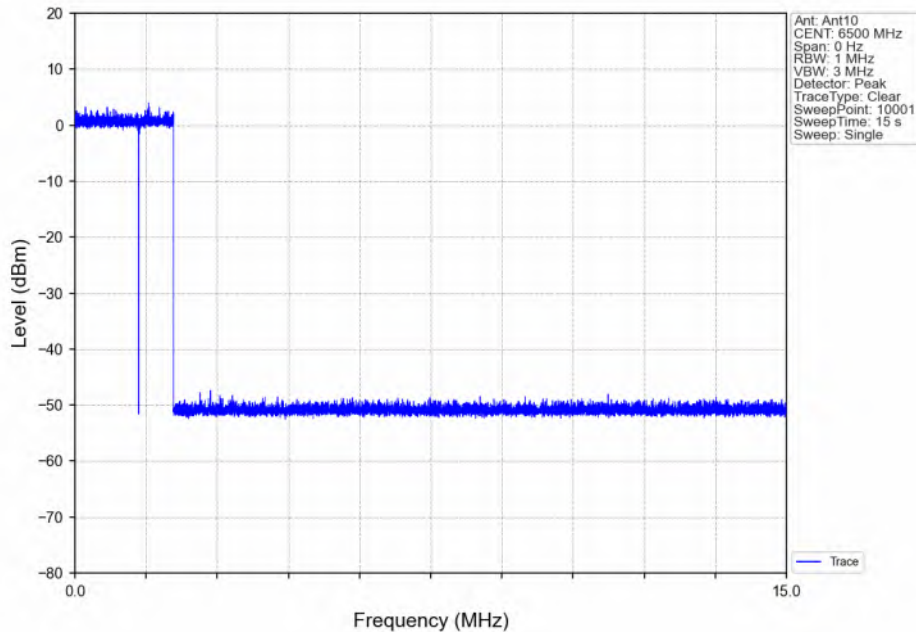


802.11ax(VHT80)_LCH_6465MHz_Inject signal_6465MHz_ - Inject Incumbent signal at 10th seconds and

keep the signal continuously injected

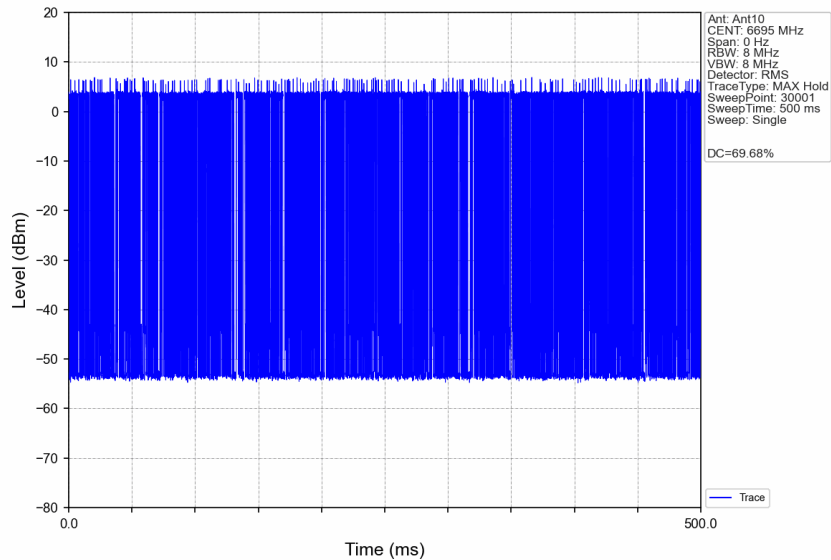


802.11ax(VHT80)_LCH_6465MHz_Inject signal_6500MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

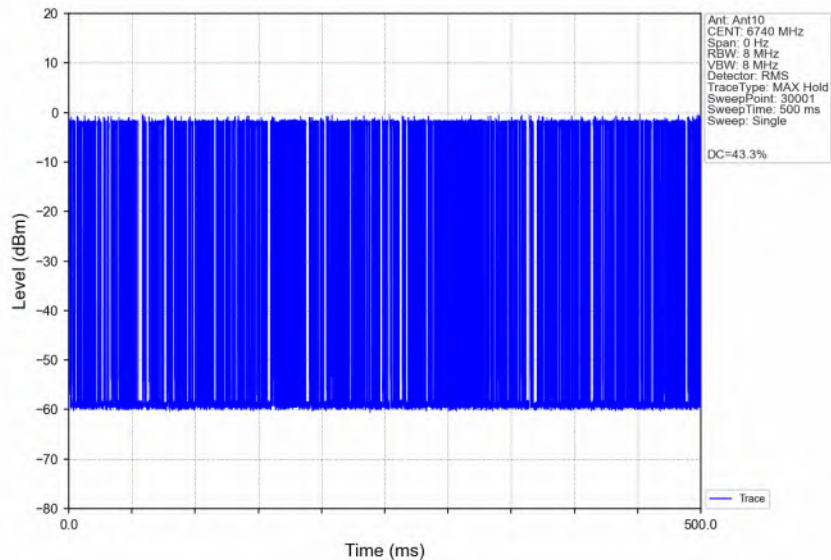


7.2.7 Duty Cycle_Band 7_Ant10

802.11ax(VHT20)_MCH_6695MHz_Inject signal_6695MHz



802.11ax(VHT80)_MCH_6705MHz_Inject signal_6670MHz

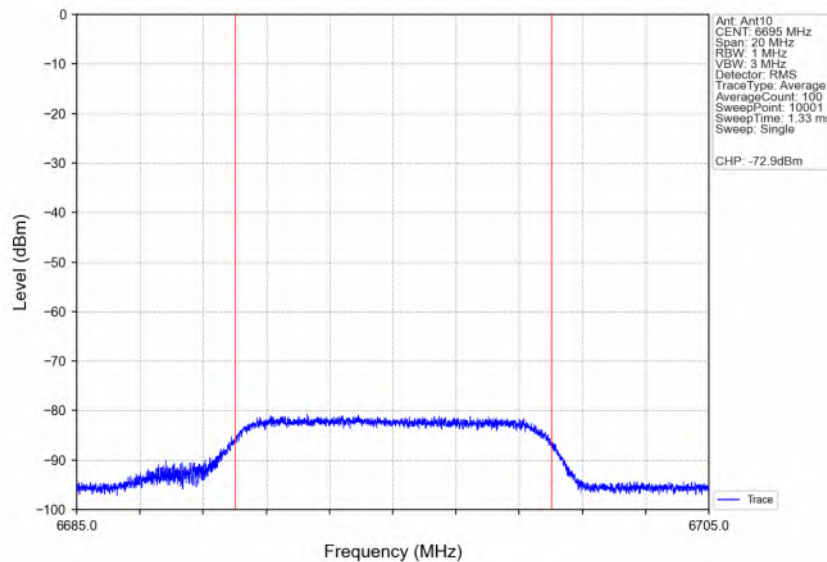


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

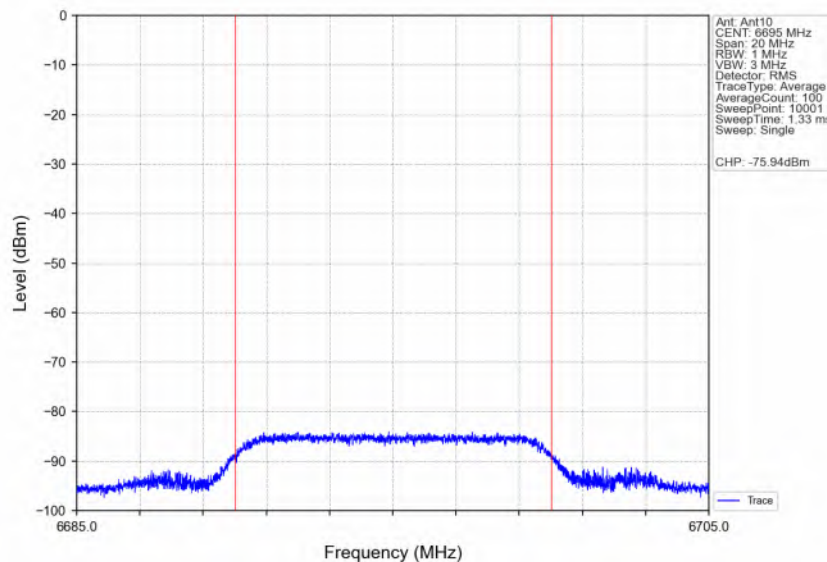
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

7.2.8 Contention Based Protocol_Detection Power_Band 7_Ant10

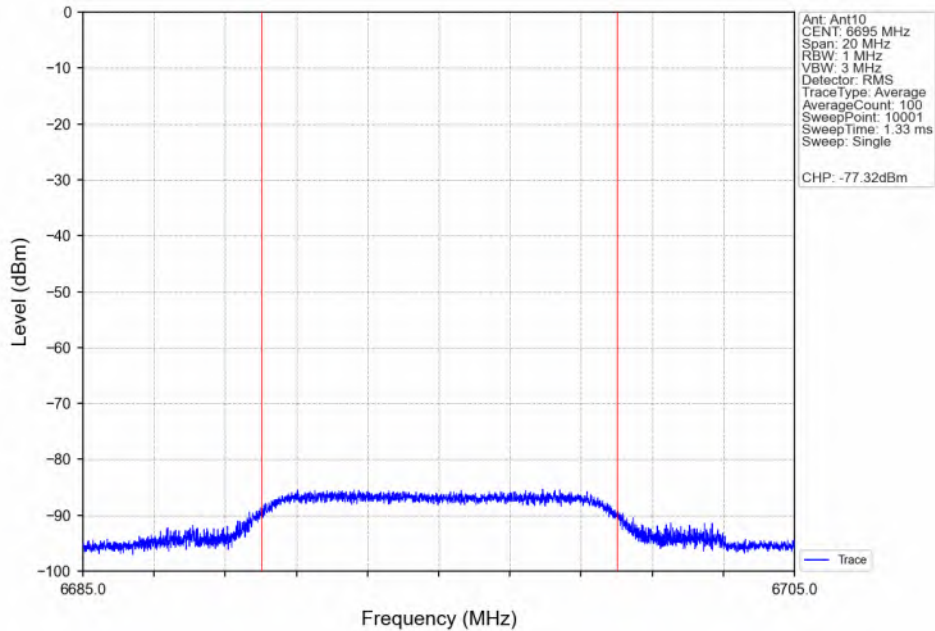
802.11ax(VHT20)_MCH_6695MHz_Inject signal_6695MHz_Detection status_OFF



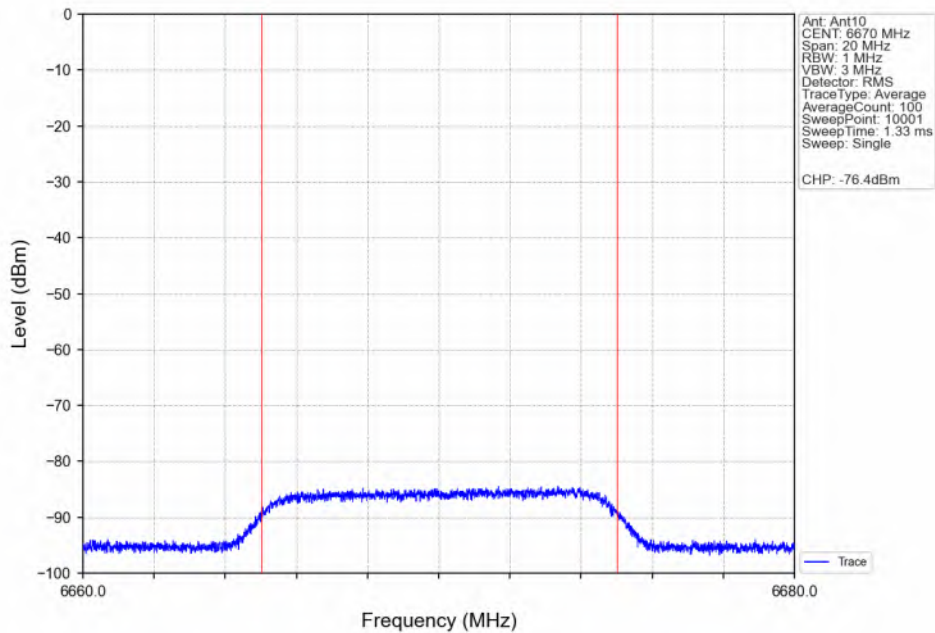
802.11ax(VHT20)_MCH_6695MHz_Inject signal_6695MHz_Detection status_Minimal



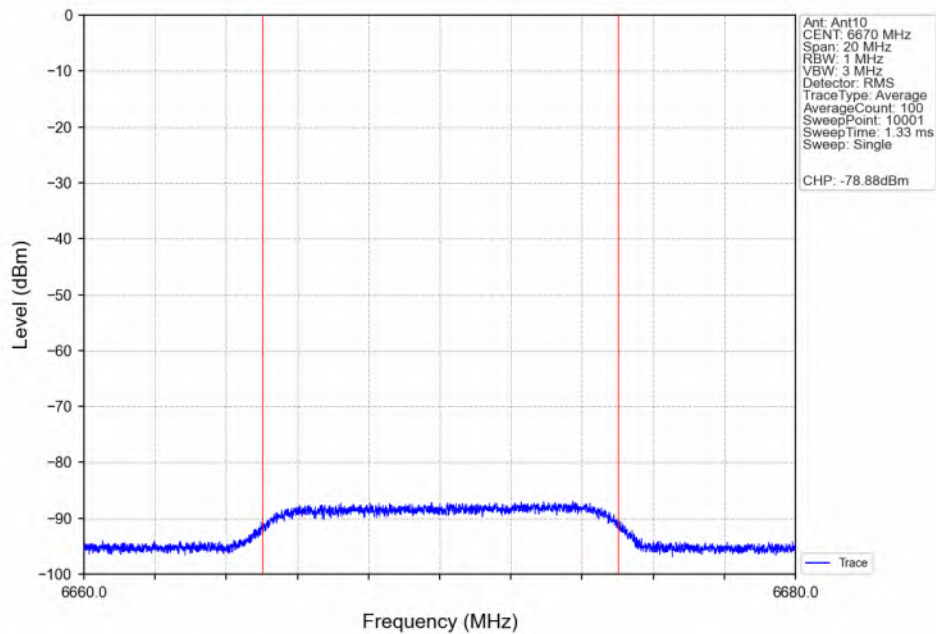
802.11ax(VHT20)_MCH_6695MHz_Inject signal_6695MHz_Detection status_ON



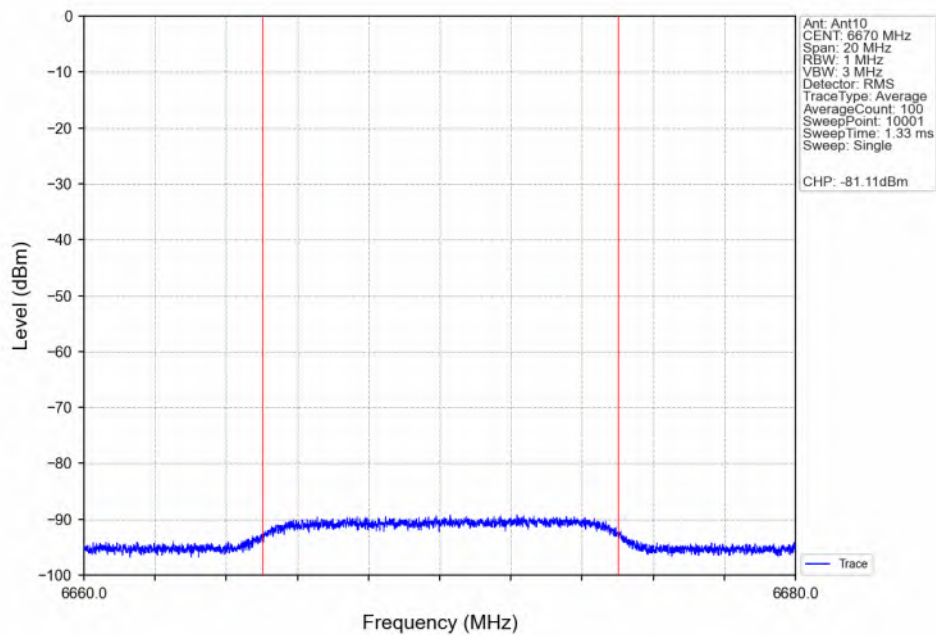
802.11ax(VHT80)_MCH_6705MHz_Inject signal_6670MHz_Detection status_OFF



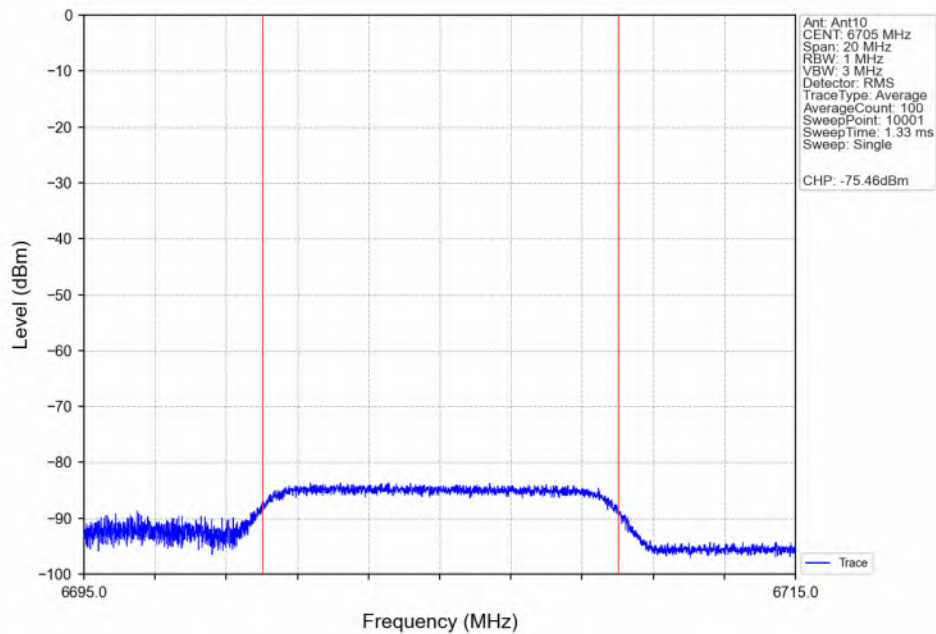
802.11ax(VHT80)_MCH_6705MHz_Inject signal_6670MHz_Detection status_Minimal



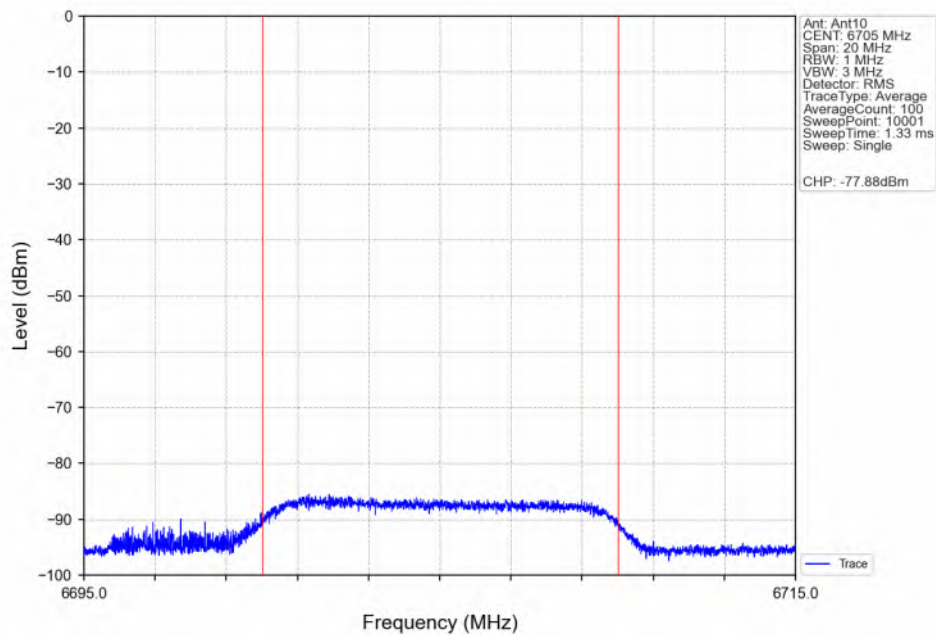
802.11ax(VHT80)_MCH_6705MHz_Inject signal_6670MHz_Detection status_ON



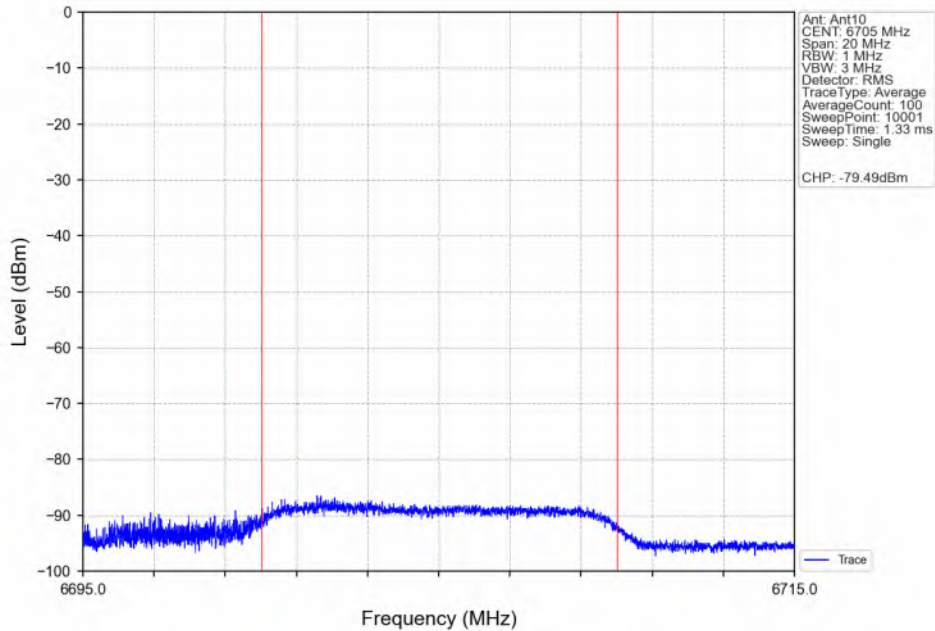
802.11ax(VHT80)_MCH_6705MHz_Inject signal_6705MHz_Detection status_OFF



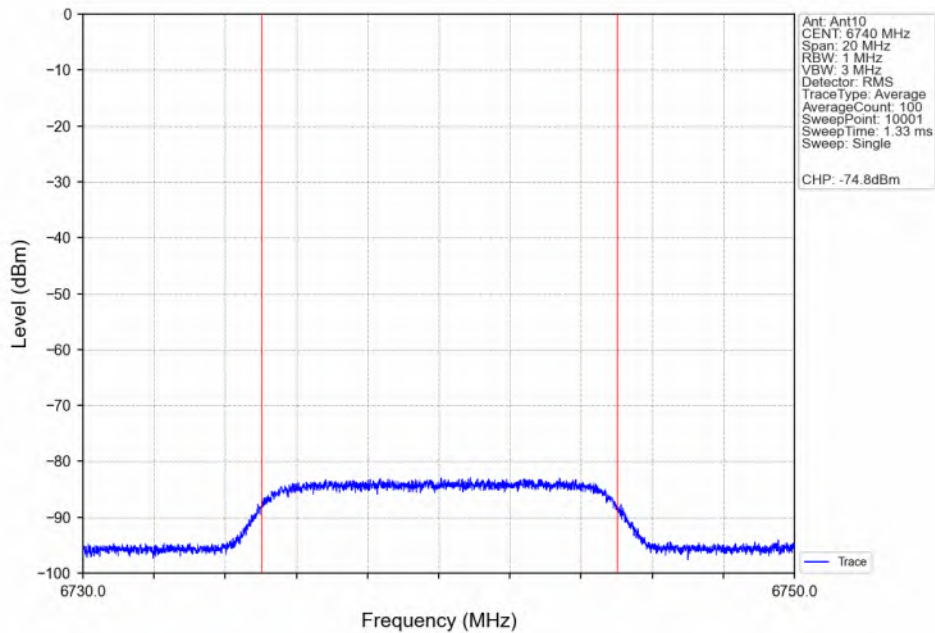
802.11ax(VHT80)_MCH_6705MHz_Inject signal_6705MHz_Detection status_Minimal



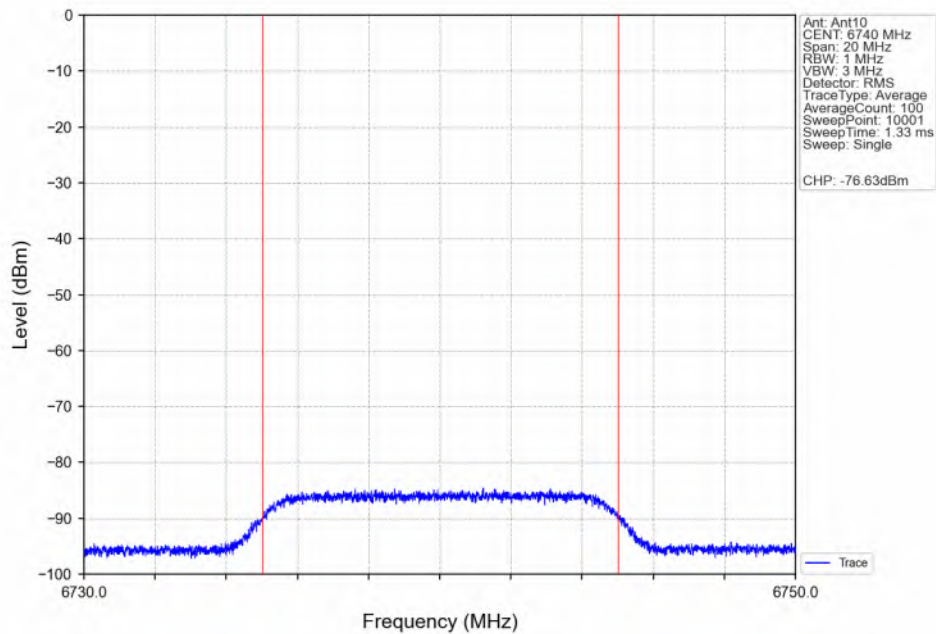
802.11ax(VHT80)_MCH_6705MHz_Inject signal_6705MHz_Detection status_ON



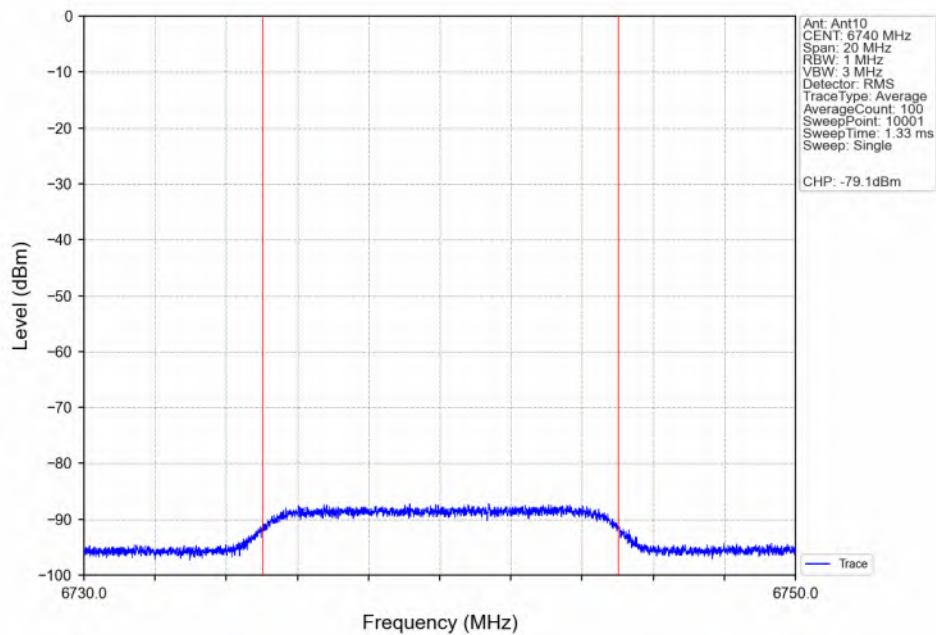
802.11ax(VHT80)_MCH_6705MHz_Inject signal_6740MHz_Detection status_OFF



802.11ax(VHT80)_MCH_6705MHz_Inject signal_6740MHz_Detection status_Minimal

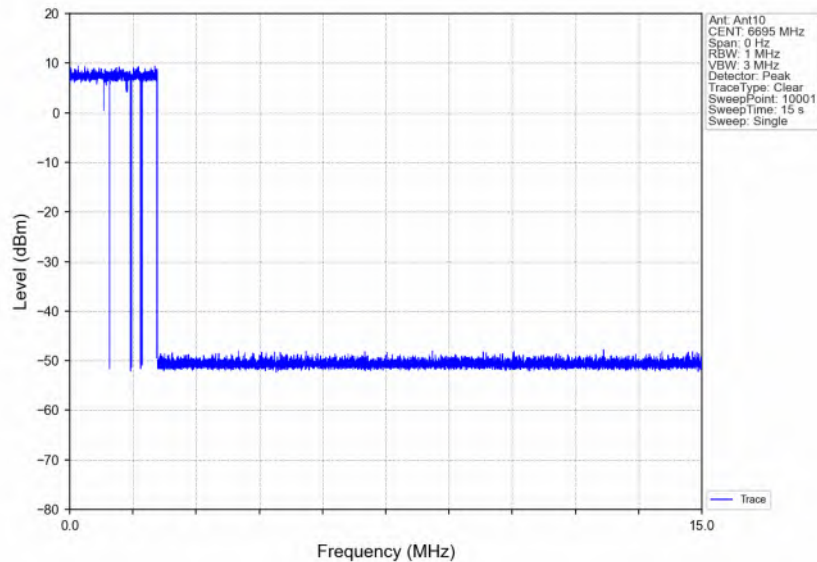


802.11ax(VHT80)_MCH_6705MHz_Inject signal_6740MHz_Detection status_ON

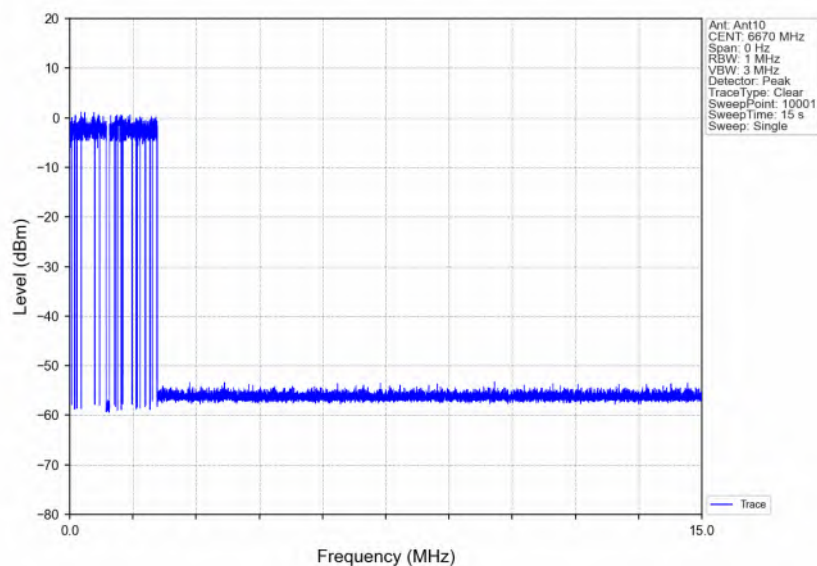


7.2.9 Contention Based Protocol_Detection Probability_Band 7_Ant10

802.11ax(VHT20)_MCH_6695MHz_Inject signal_6695MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

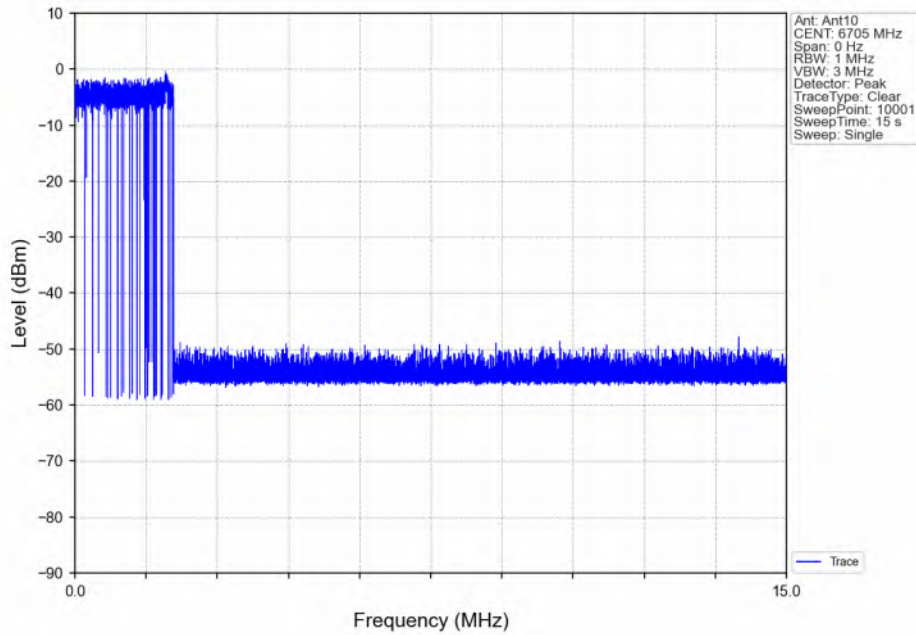


802.11ax(VHT80)_MCH_6705MHz_Inject signal_6670MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

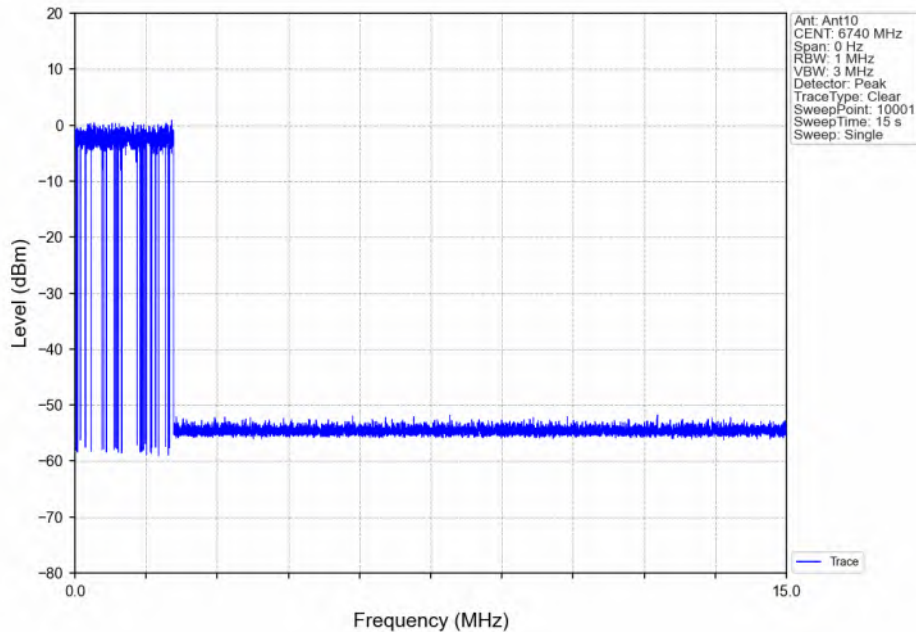


802.11ax(VHT80)_MCH_6705MHz_Inject signal_6705MHz_ - Inject Incumbent signal at 10th seconds and

keep the signal continuously injected

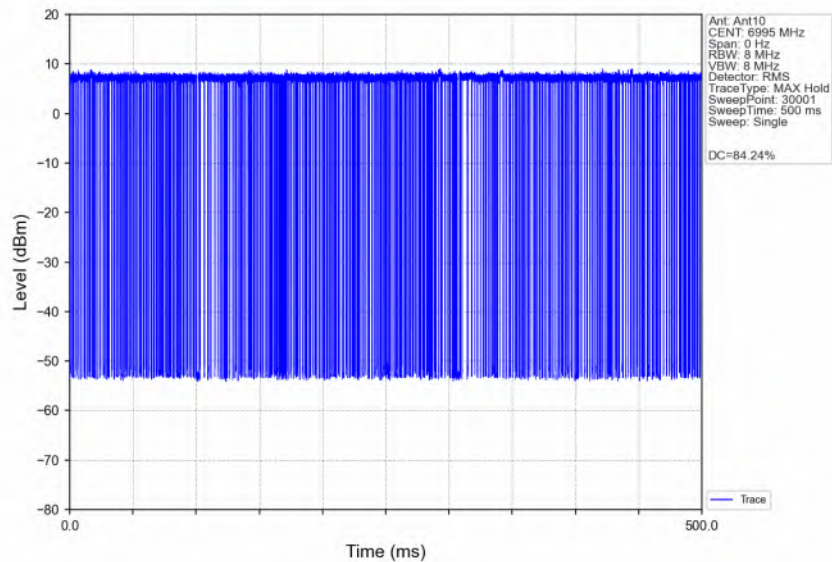


802.11ax(VHT80)_MCH_6705MHz_Inject signal_6740MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

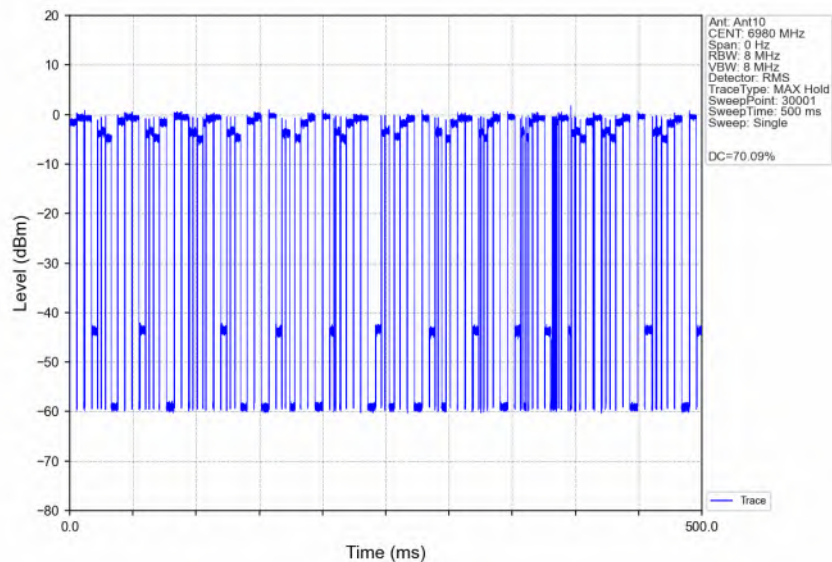


7.2.10 Duty Cycle_Band 8_Ant10

802.11ax(VHT20)_MCH_6995MHz_Inject signal_6995MHz

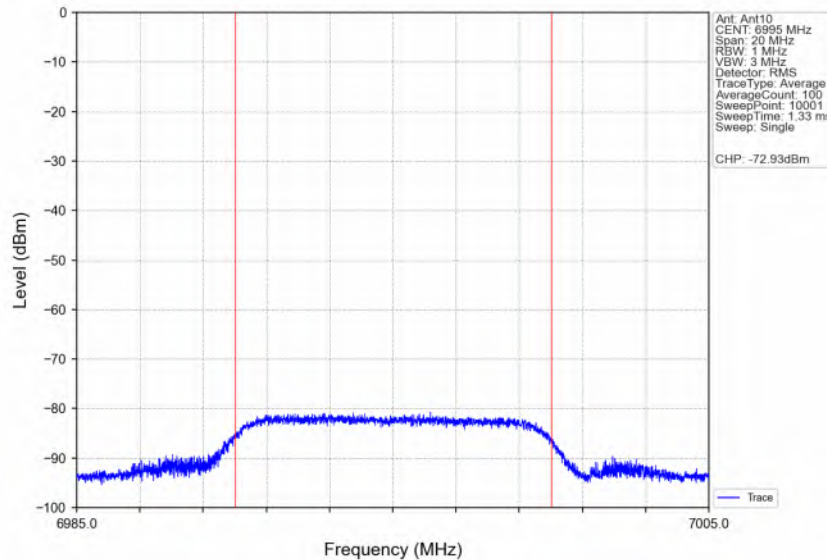


802.11ax(VHT80)_LCH_6945MHz_Inject signal_6910MHz

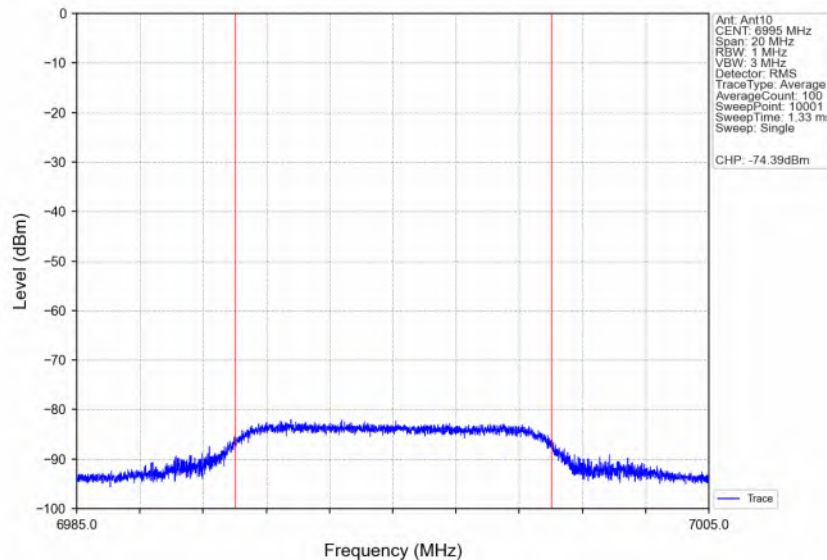


7.2.11 Contention Based Protocol_Detection Power_Band 8_Ant10

802.11ax(VHT20)_MCH_6995MHz_Inject signal_6995MHz_Detection status_OFF



802.11ax(VHT20)_MCH_6995MHz_Inject signal_6995MHz_Detection status_Minimal



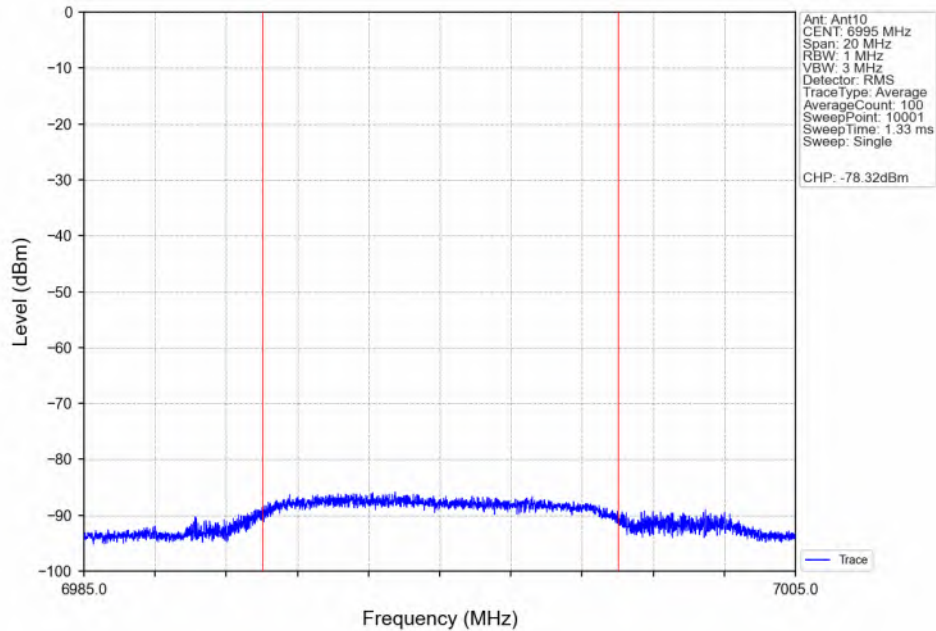
SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/2

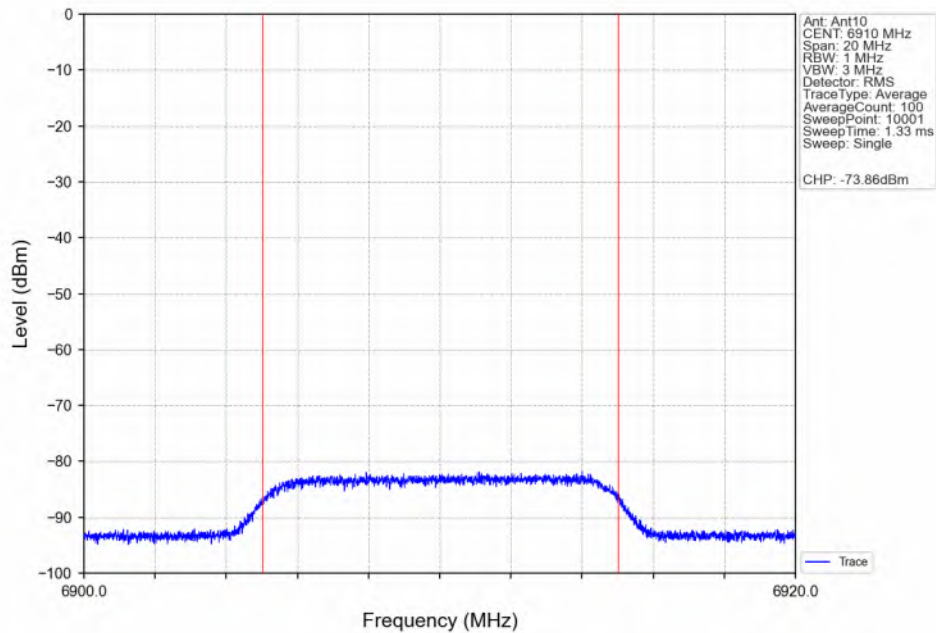
Report No.: SZCR251000471507

Page: 663 of 669

802.11ax(VHT20)_MCH_6995MHz_Inject signal_6995MHz_Detection status_ON



802.11ax(VHT80)_LCH_6945MHz_Inject signal_6910MHz_Detection status_OFF



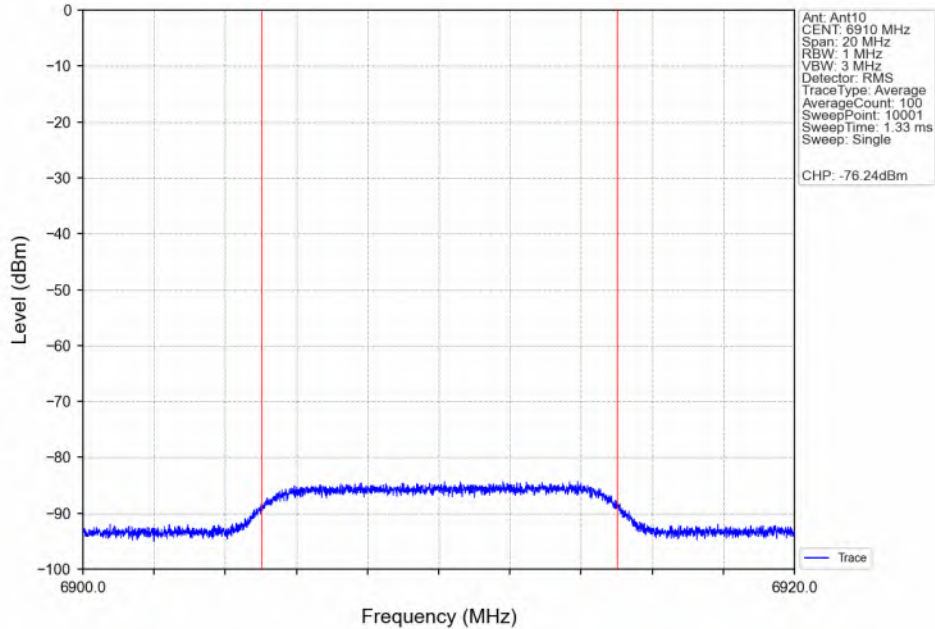
SGS-CSTC Standards Technical Services Co., Ltd.
Shenzhen Branch Testing & Calibration Laboratory

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

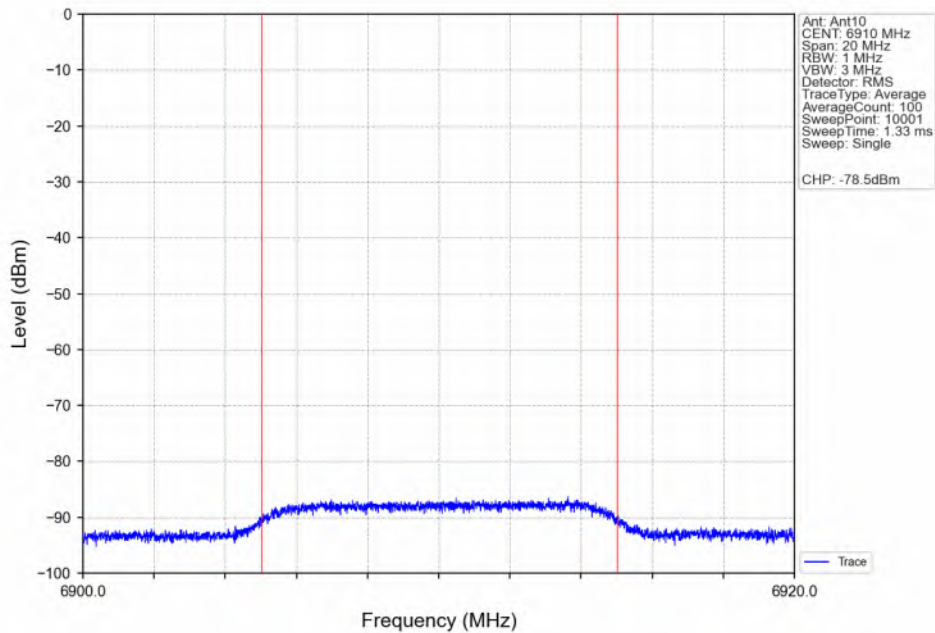
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

No.1 Workshop, M-10, Middle Section, Science & Technology Park, Nanshan District, Shenzhen, Guangdong, China 518057 t (86-755) 26012053 f (86-755) 26710594 www.sgsgroup.com.cn
中国·广东·深圳市南山区科技园中区M-10栋1号厂房 邮编: 518057 t (86-755) 26012053 f (86-755) 26710594 sgs.china@sgs.com

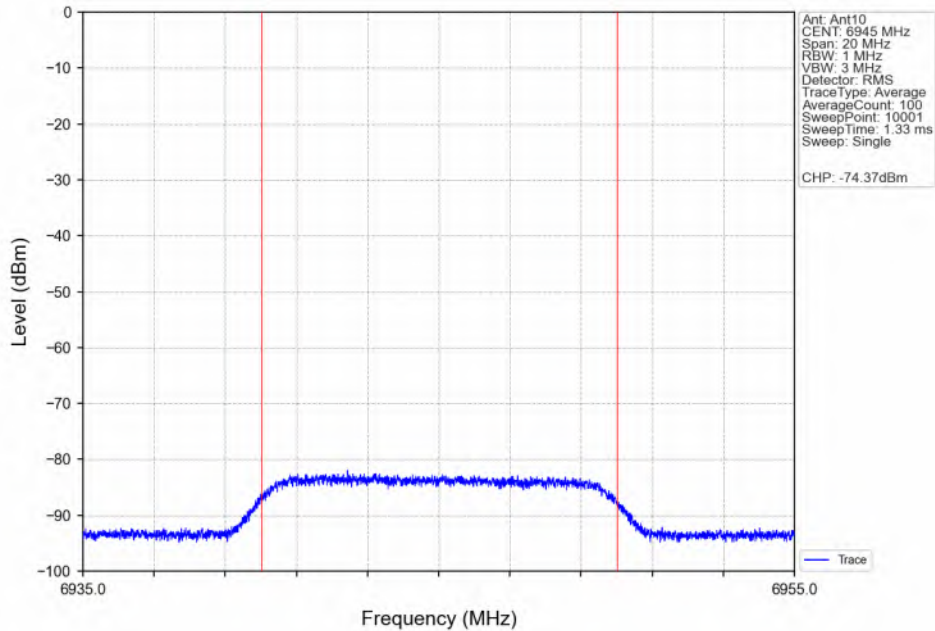
802.11ax(VHT80)_LCH_6945MHz_Inject signal_6910MHz_Detection status_Minimal



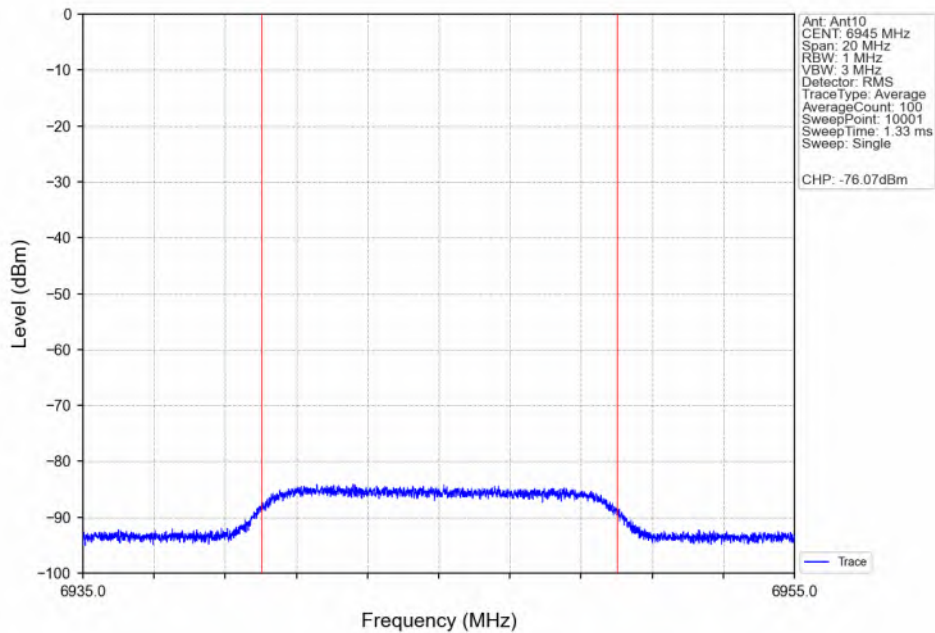
802.11ax(VHT80)_LCH_6945MHz_Inject signal_6910MHz_Detection status_ON



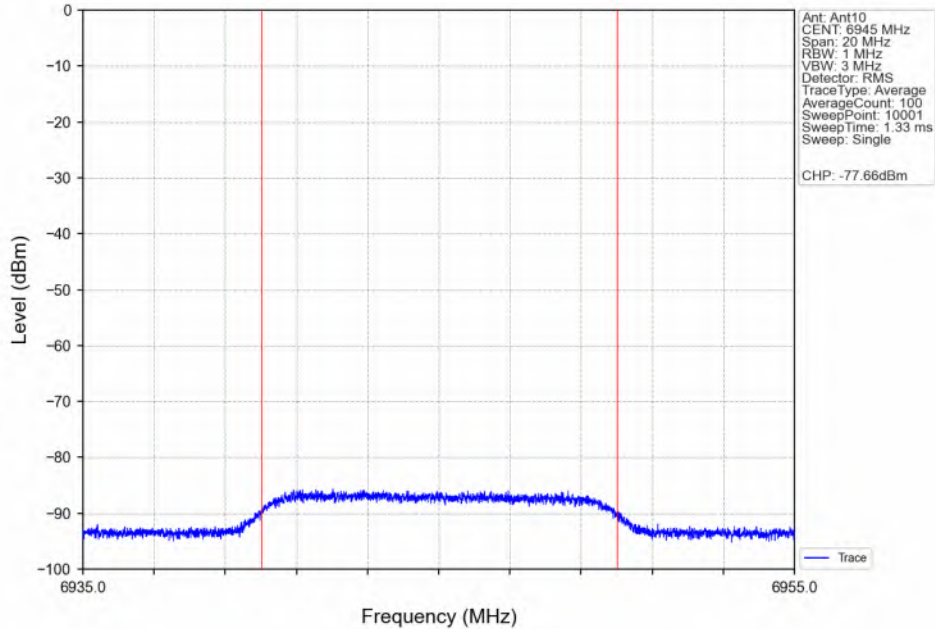
802.11ax(VHT80)_LCH_6945MHz_Inject signal_6945MHz_Detection status_OFF



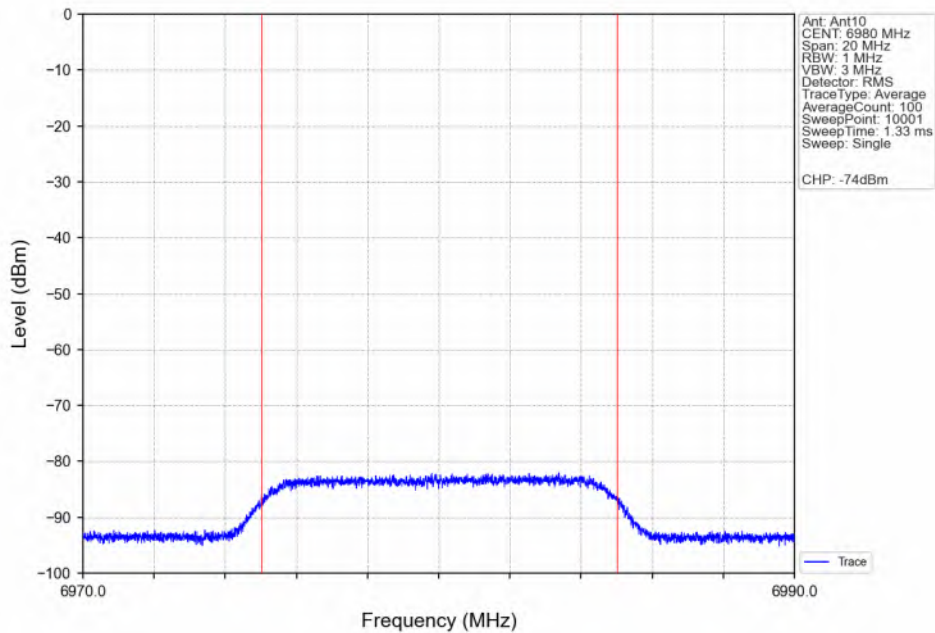
802.11ax(VHT80)_LCH_6945MHz_Inject signal_6945MHz_Detection status_Minimal



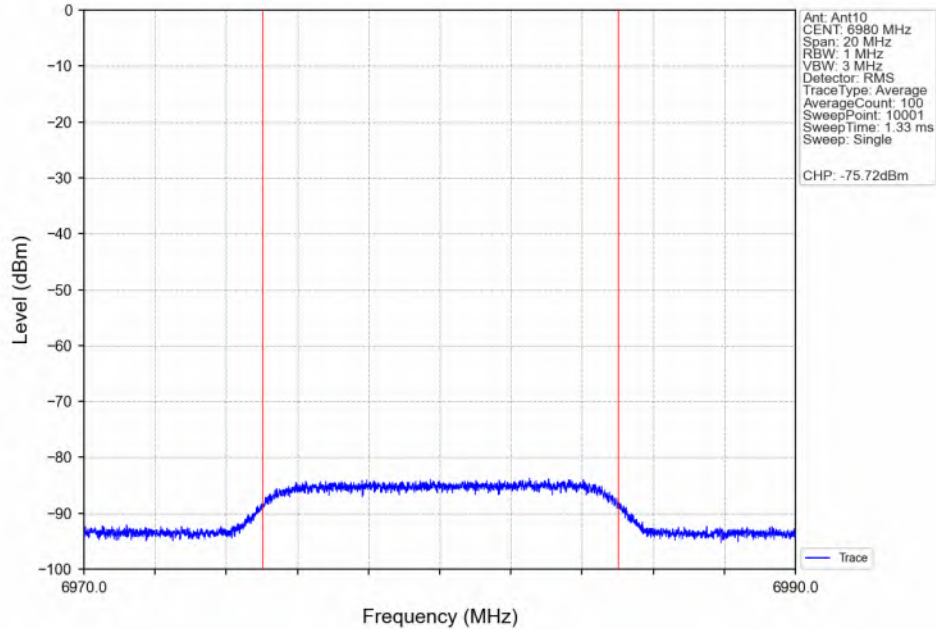
802.11ax(VHT80)_LCH_6945MHz_Inject signal_6945MHz_Detection status_ON



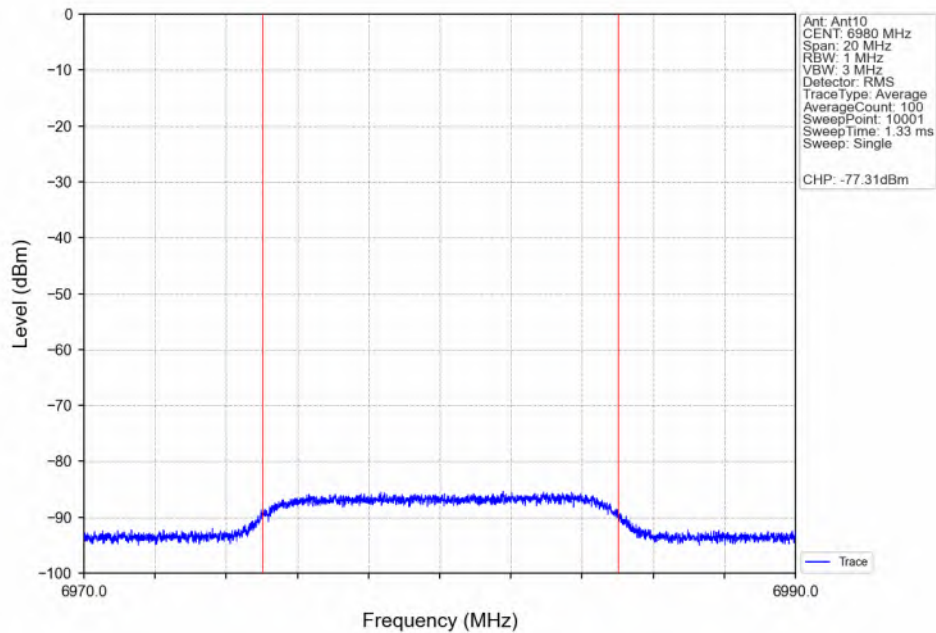
802.11ax(VHT80)_LCH_6945MHz_Inject signal_6980MHz_Detection status_OFF



802.11ax(VHT80)_LCH_6945MHz_Inject signal_6980MHz_Detection status_Minimal

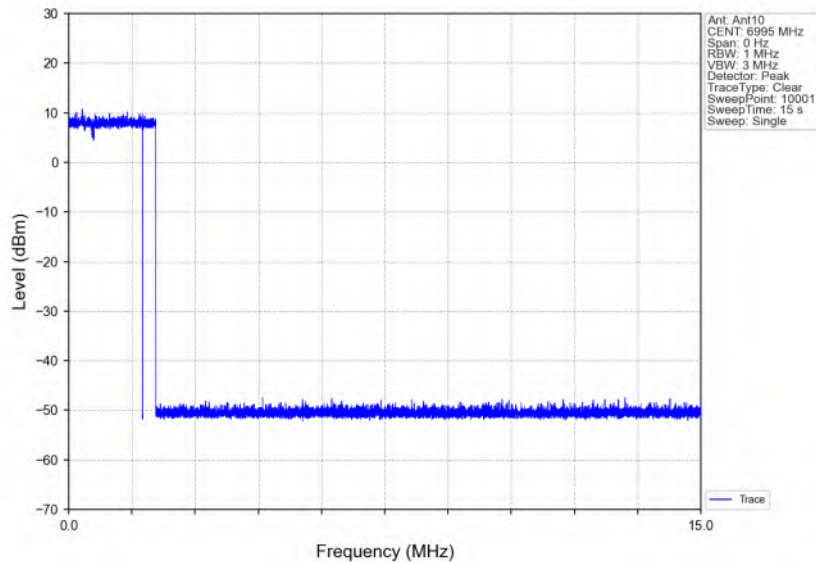


802.11ax(VHT80)_LCH_6945MHz_Inject signal_6980MHz_Detection status_ON

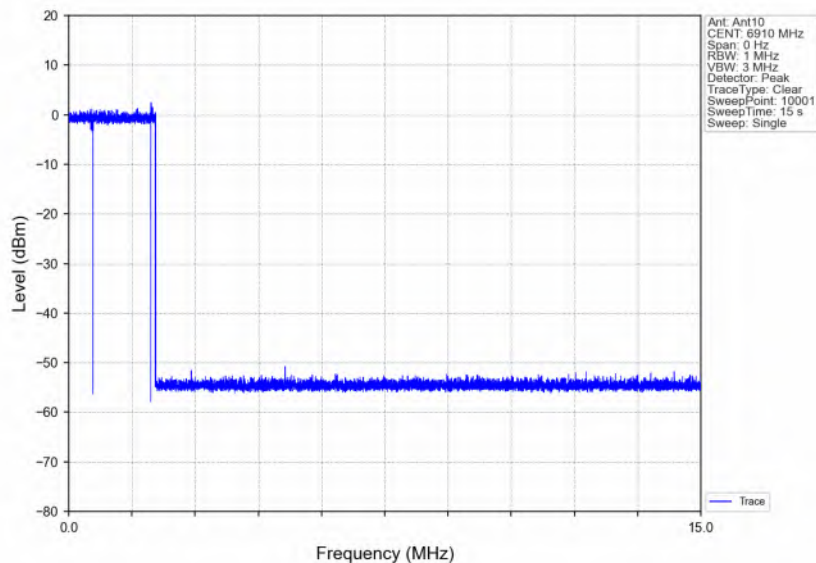


7.2.12 Contention Based Protocol_Detection Probability_Band 8_Ant10

802.11ax(VHT20)_MCH_6995MHz_Inject signal_6995MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

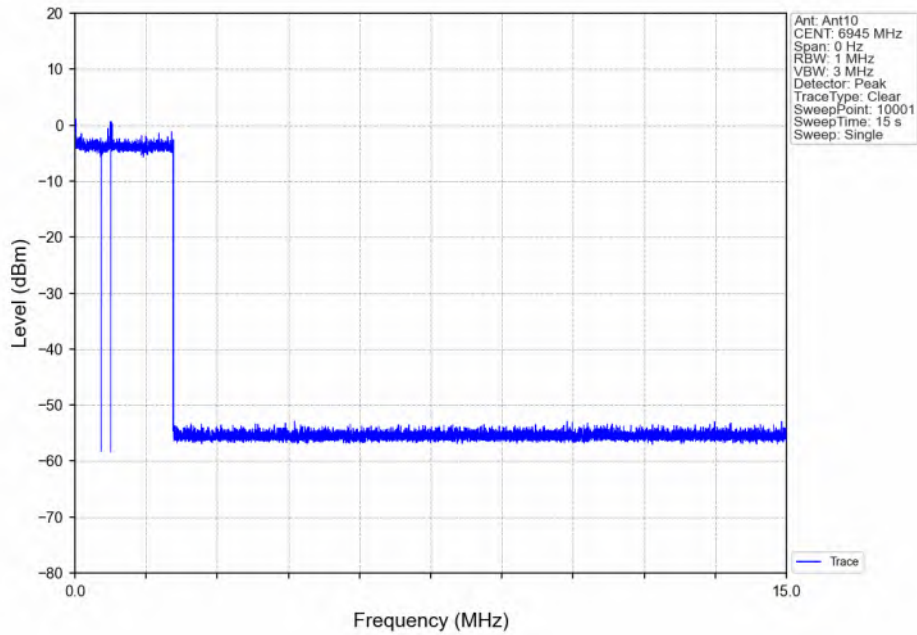


802.11ax(VHT80)_LCH_6945MHz_Inject signal_6910MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected

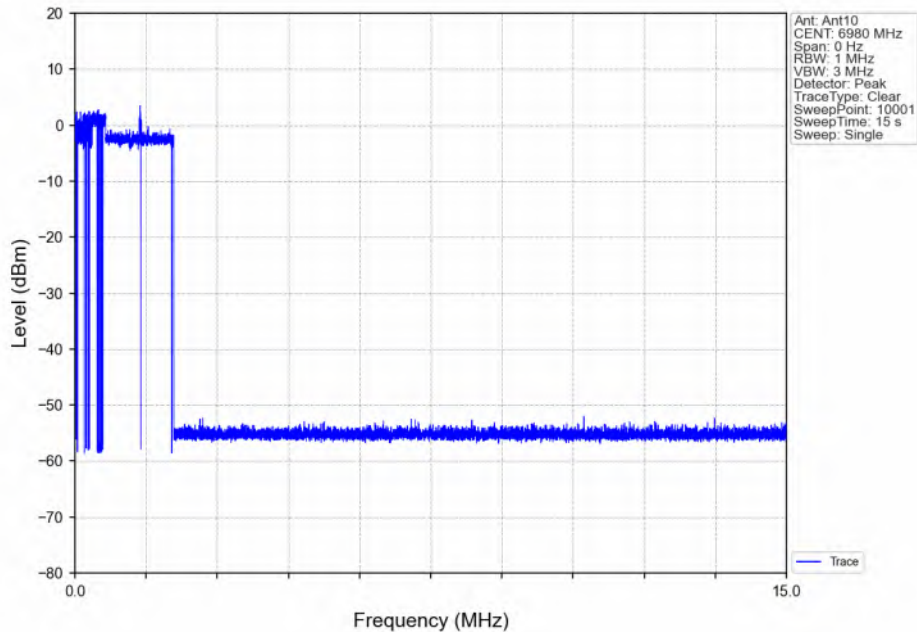


802.11ax(VHT80)_LCH_6945MHz_Inject signal_6945MHz_ - Inject Incumbent signal at 10th seconds and

keep the signal continuously injected



802.11ax(VHT80)_LCH_6945MHz_Inject signal_6980MHz_ - Inject Incumbent signal at 10th seconds and keep the signal continuously injected



- End of the Report -

