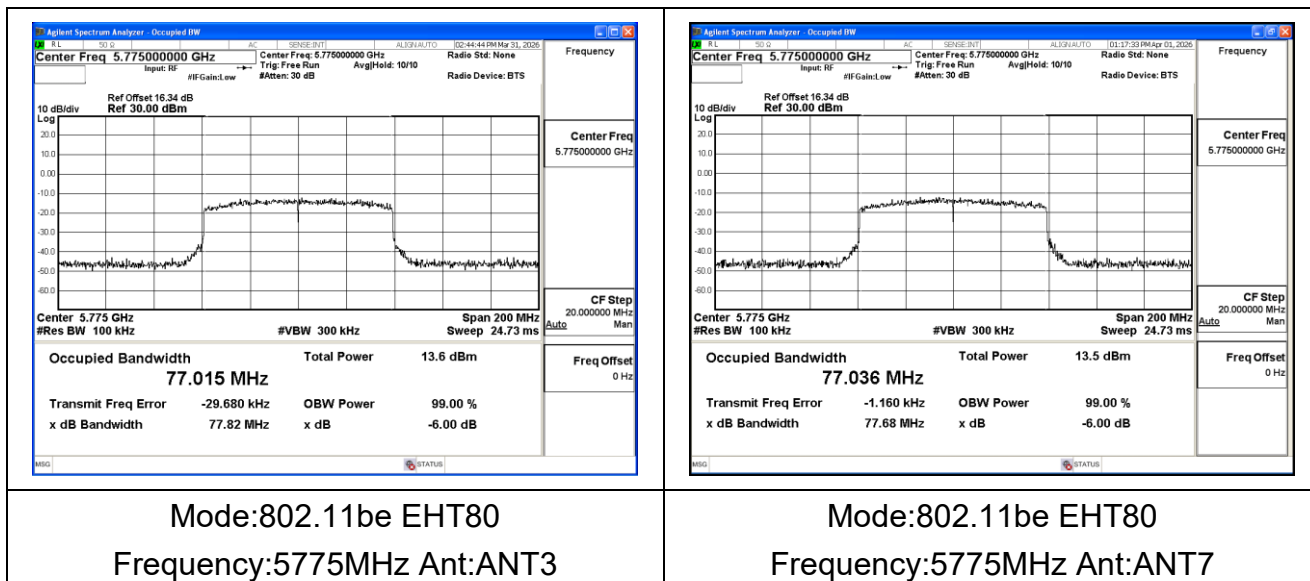


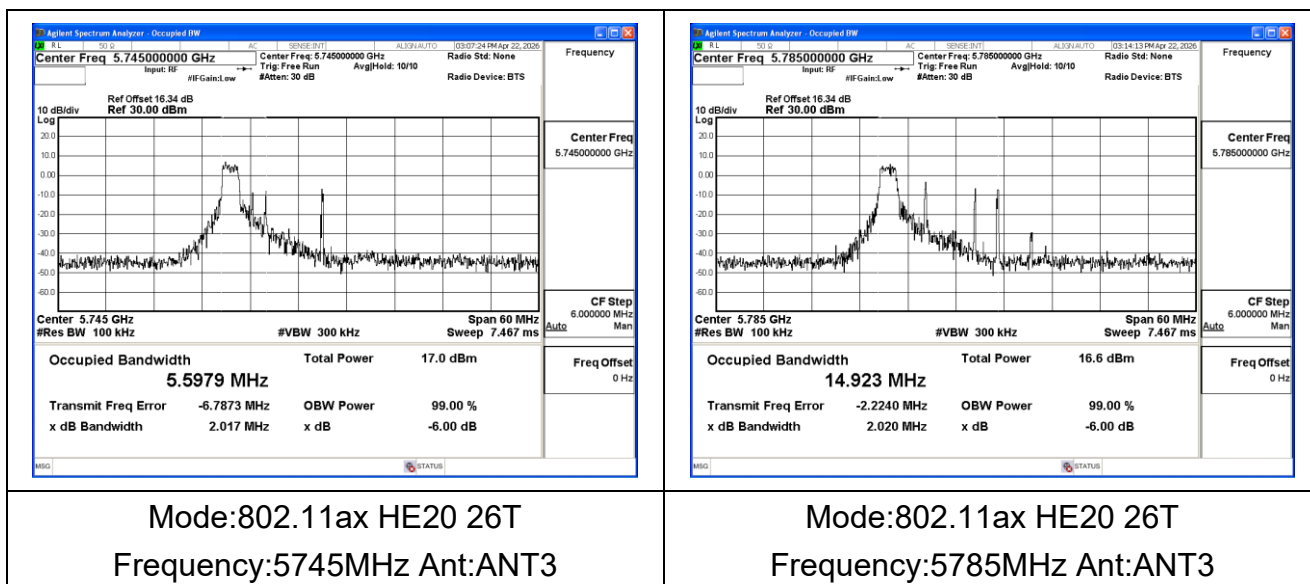


Test Report No.: RF260330B008

Test Mode: 802.11be EHT80

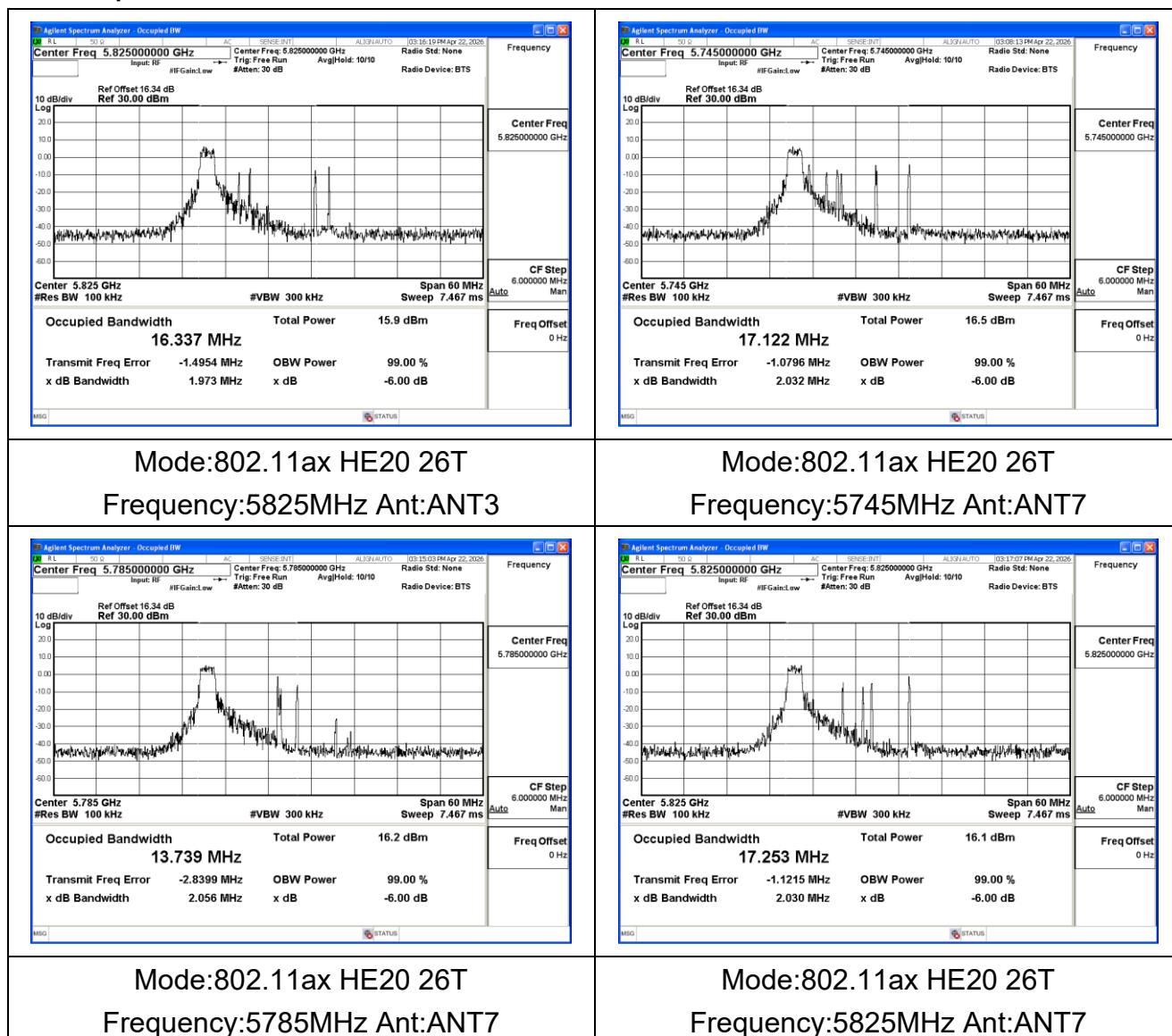


Test Mode: 802.11ax HE20 26T





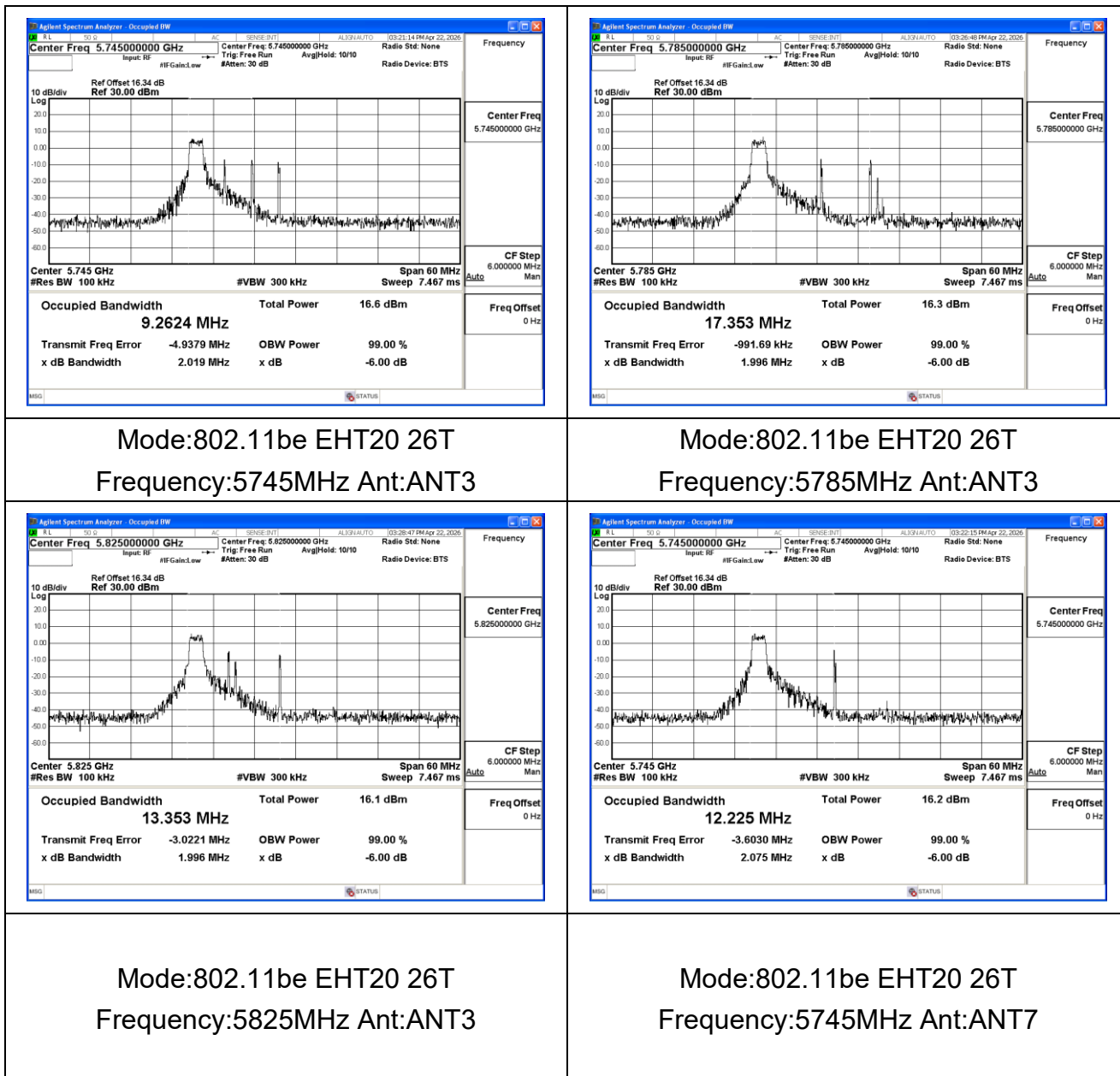
Test Report No.: RF260330B008



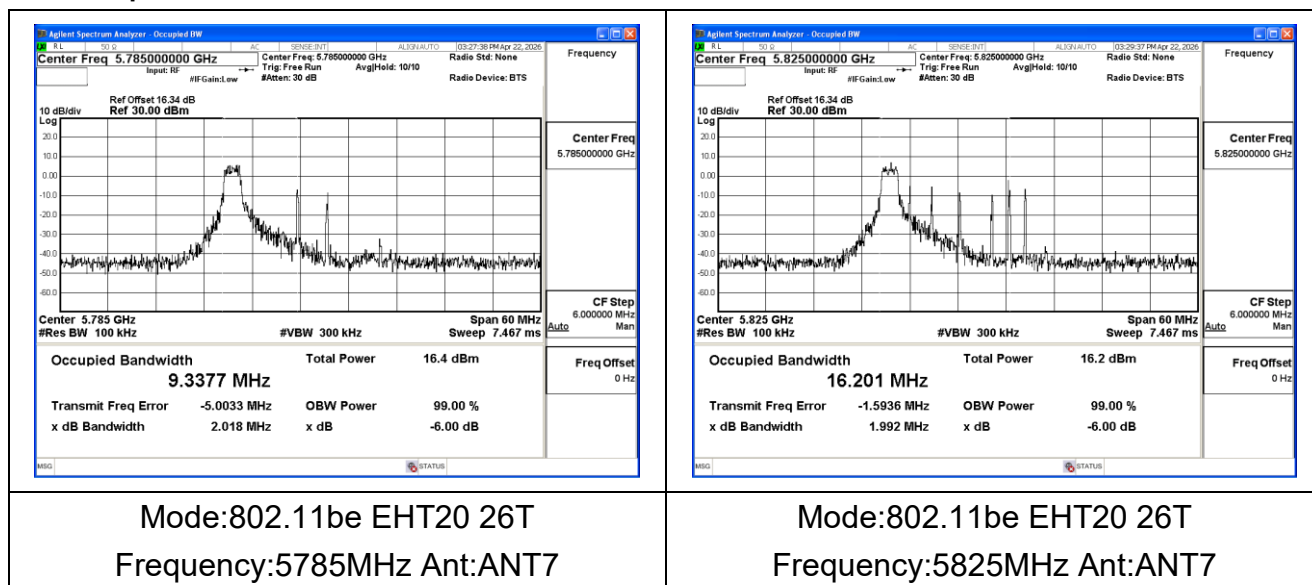


Test Report No.: RF260330B008

Test Mode: 802.11be EHT20 26T



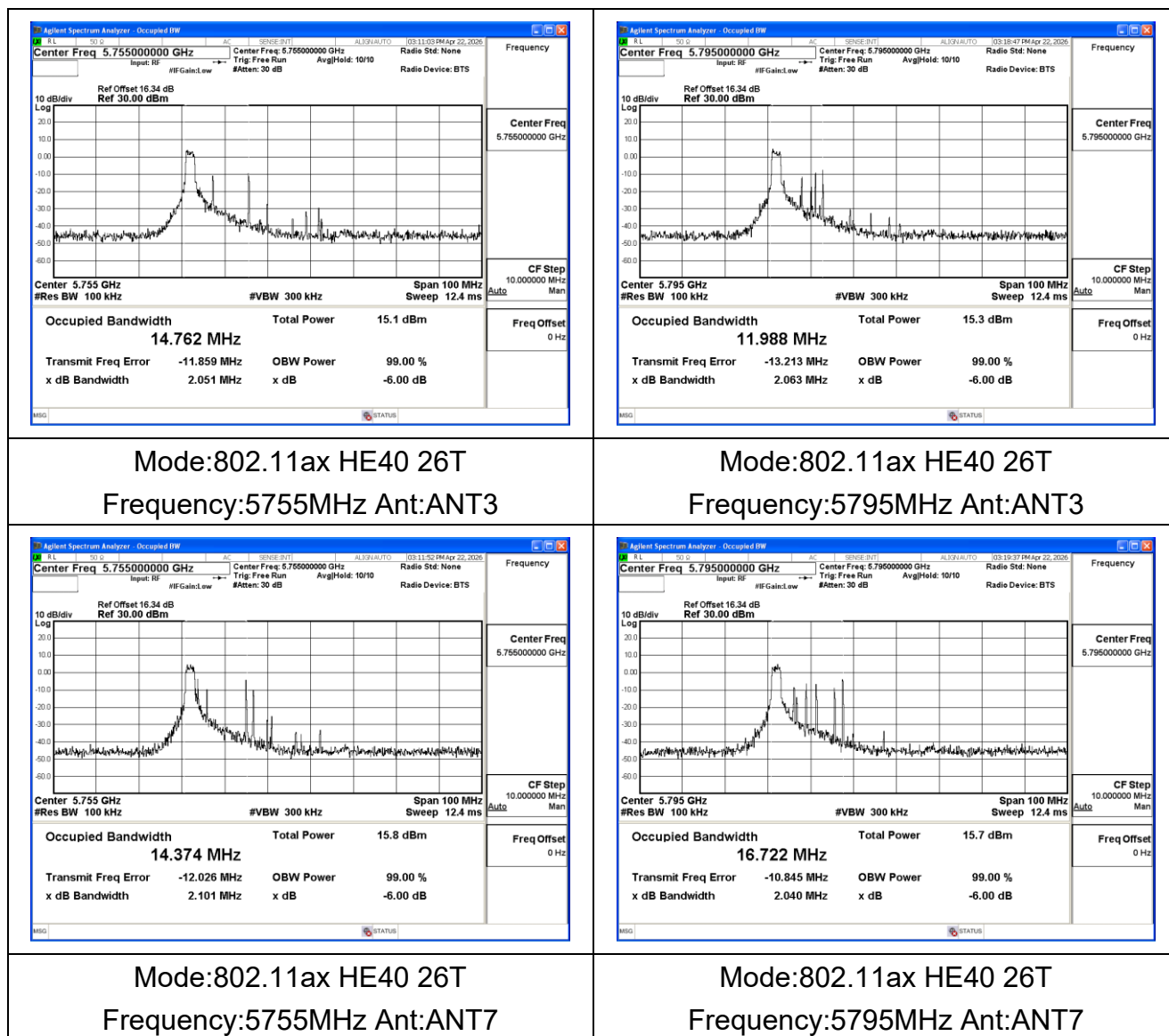
Test Report No.: RF260330B008





Test Report No.: RF260330B008

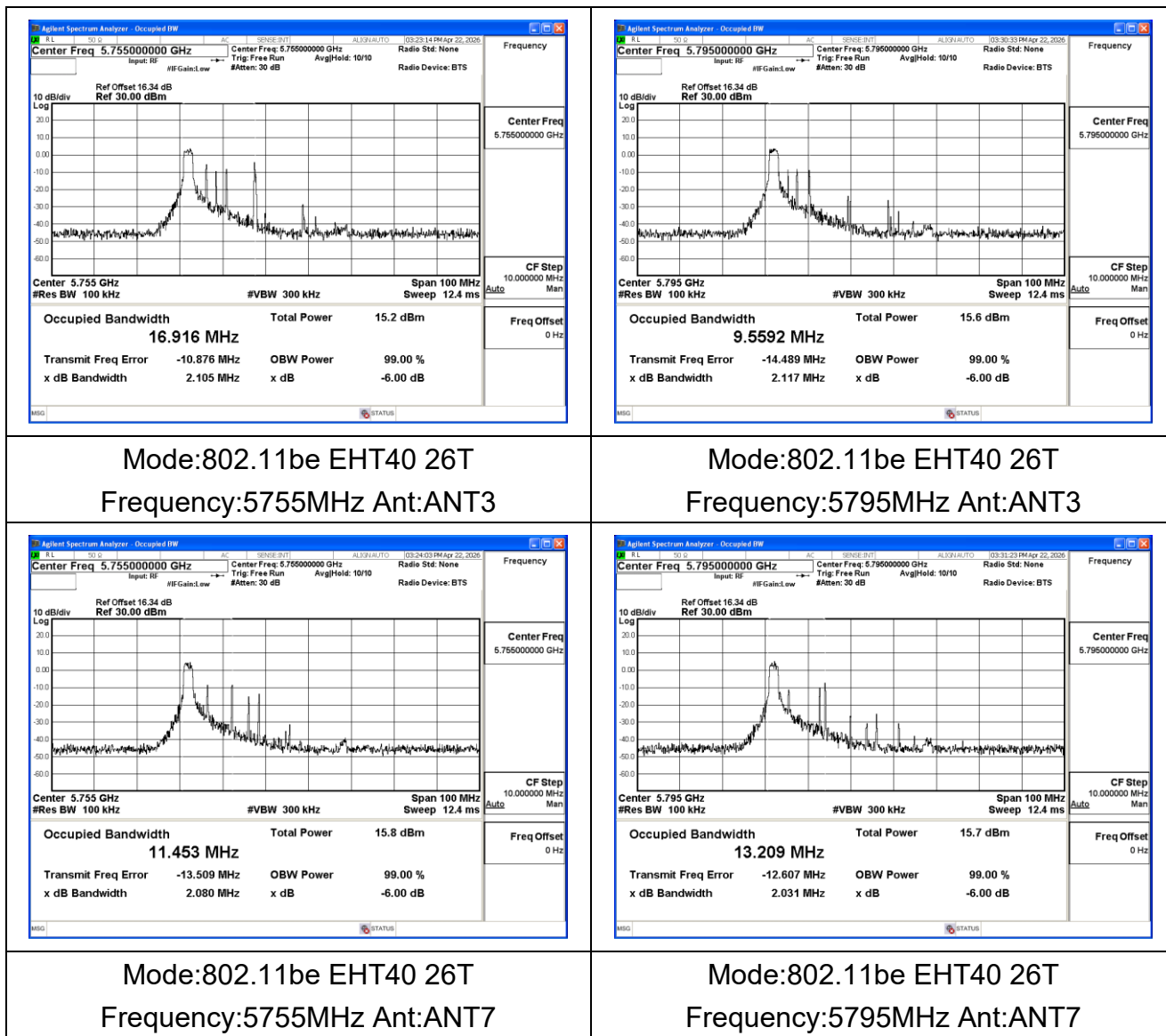
Test Mode: 802.11ax HE40 26T





Test Report No.: RF260330B008

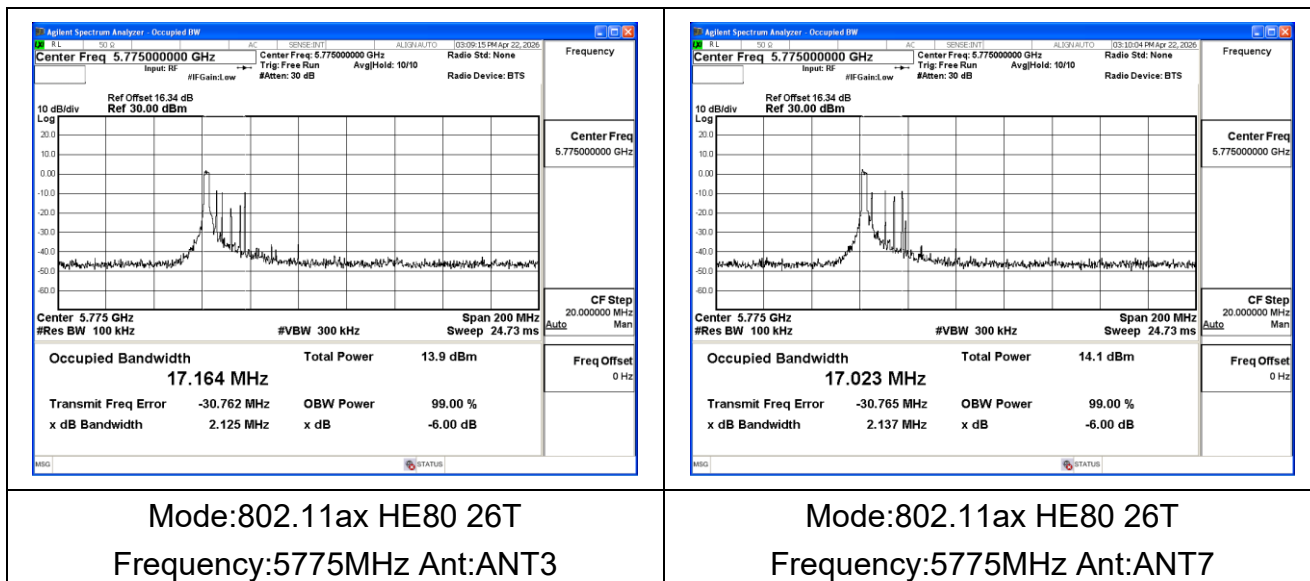
Test Mode: 802.11be EHT40 26T



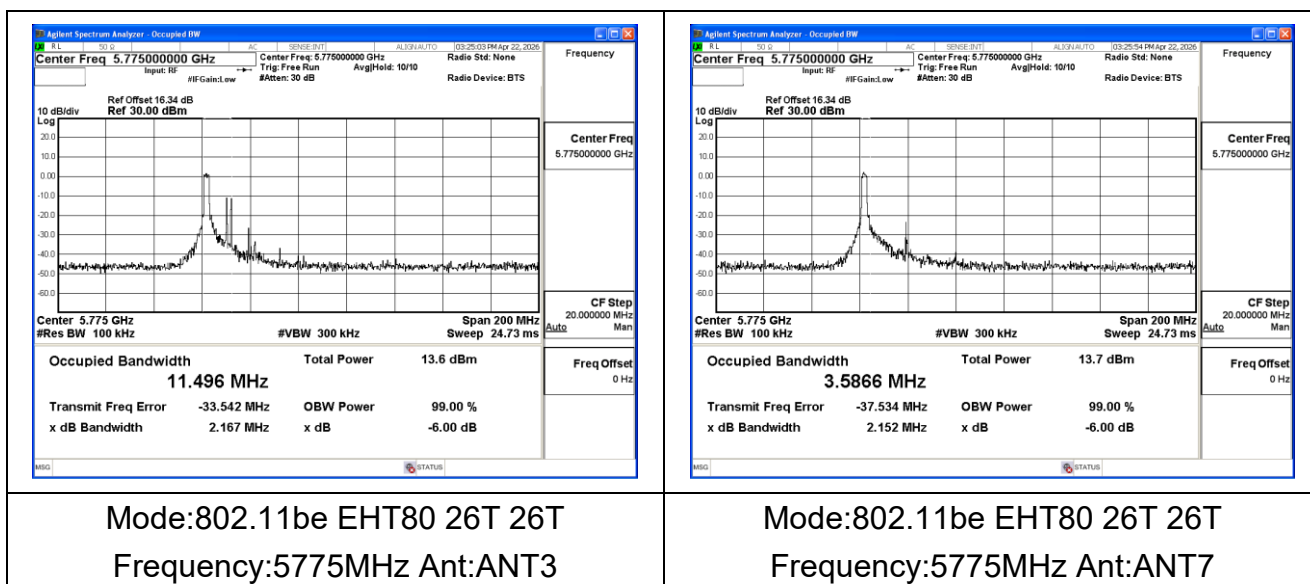


Test Report No.: RF260330B008

Test Mode: 802.11ax HE80 26T



Test Mode: 802.11be EHT80 26T 26T



Test Report No.: RF260330B008

TRANSMITTER POWER SPECTRAL DENSITY

Offset 16.34dB = Attenuator + Temporary antenna connector loss + Cable loss

Test Mode	Antenna	Tones	5745MHz		5785MHz		5825MHz	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11a	ANT3	NA	0.00	1.902	0.00	1.366	0.00	1.686
802.11a	ANT7	NA	0.00	1.579	0.00	0.995	0.00	0.892
802.11n HT20	ANT3	NA	0.00	-1.108	0.00	-1.635	0.00	-1.353
802.11n HT20	ANT7	NA	0.00	-1.505	0.00	-1.919	0.00	-2.109
802.11n HT20	MIMO	NA	0.00	1.708	0.00	1.236	0.00	1.296
802.11ac VHT20	ANT3	NA	0.00	-1.145	0.00	-1.809	0.00	-1.321
802.11ac VHT20	ANT7	NA	0.00	-1.388	0.00	-1.858	0.00	-2.103
802.11ac VHT20	MIMO	NA	0.00	1.745	0.00	1.177	0.00	1.316
802.11ax HE20	ANT3	26T	0.00	-1.760	0.00	-1.715	0.00	-1.807
802.11ax HE20	ANT7	26T	0.00	-1.839	0.00	-1.554	0.00	-1.537
802.11ax HE20	MIMO	26T	0.00	1.211	0.00	1.377	0.00	1.340
802.11ax HE20	ANT3	52T	0.00	-5.706	0.00	-5.078	0.00	-5.997
802.11ax HE20	ANT7	52T	0.00	-1.626	0.00	-1.923	0.00	-3.174
802.11ax HE20	MIMO	52T	0.00	-0.193	0.00	-0.210	0.00	-1.350

Test Report No.: RF260330B008

802.11ax HE20	ANT3	106T	0.00	-8.400	0.00	-8.600	0.00	-8.697
802.11ax HE20	ANT7	106T	0.00	-3.802	0.00	-3.250	0.00	-3.265
802.11ax HE20	MIMO	106T	0.00	-2.509	0.00	-2.138	0.00	-2.172
802.11ax HE20	ANT3	242T	0.00	-2.570	0.00	-3.438	0.00	-2.864
802.11ax HE20	ANT7	242T	0.00	-3.043	0.00	-3.313	0.00	-3.642
802.11ax HE20	MIMO	242T	0.00	0.210	0.00	-0.365	0.00	-0.225
802.11be EHT20	ANT3	26T	0.00	-2.650	0.00	-2.563	0.00	-3.040
802.11be EHT20	ANT7	26T	0.00	-1.762	0.00	-2.552	0.00	-2.571
802.11be EHT20	MIMO	26T	0.00	0.827	0.00	0.453	0.00	0.211
802.11be EHT20	ANT3	52T	0.00	-5.798	0.00	-5.605	0.00	-3.869
802.11be EHT20	ANT7	52T	0.00	-2.479	0.00	-2.886	0.00	-3.095
802.11be EHT20	MIMO	52T	0.00	-0.819	0.00	-1.026	0.00	-0.454
802.11be EHT20	ANT3	106T	0.00	-3.583	0.00	-3.102	0.00	-2.897
802.11be EHT20	ANT7	106T	0.00	-3.565	0.00	-2.985	0.00	-2.124
802.11be EHT20	MIMO	106T	0.00	-0.564	0.00	-0.033	0.00	0.517
802.11be EHT20	ANT3	242T	0.00	-2.730	0.00	-3.447	0.00	-2.794
802.11be EHT20	ANT7	242T	0.00	-2.953	0.00	-3.419	0.00	-3.611
802.11be EHT20	MIMO	242T	0.00	0.170	0.00	-0.423	0.00	-0.173

Test Report No.: RF260330B008

802.11be EHT20	ANT3	26+52	0.00	-4.478	0.00	-4.035	0.00	-4.669
802.11be EHT20	ANT7	26+52	0.00	-4.286	0.00	-4.585	0.00	-4.716
802.11be EHT20	MIMO	26+52	0.00	-1.371	0.00	-1.291	0.00	-1.682
802.11be EHT20	ANT3	26+106	0.00	-7.244	0.00	-6.740	0.00	-6.762
802.11be EHT20	ANT7	26+106	0.00	-4.545	0.00	-3.948	0.00	-4.057
802.11be EHT20	MIMO	26+106	0.00	-2.678	0.00	-2.113	0.00	-2.192

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

Test Report No.: RF260330B008

Test Mode	Antenna	Tones	5755MHz		---		5795MHz	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11n HT40	ANT3	NA	0.00	-4.763	---	---	0.00	-4.546
802.11n HT40	ANT7	NA	0.00	-4.738	---	---	0.00	-4.973
802.11n HT40	MIMO	NA	0.00	-1.740	---	---	0.00	-1.744
802.11ac VHT40	ANT3	NA	0.00	-4.676	---	---	0.00	-4.572
802.11ac VHT40	ANT7	NA	0.00	-4.480	---	---	0.00	-4.885
802.11ac VHT40	MIMO	NA	0.00	-1.567	---	---	0.00	-1.715
802.11ax HE40	ANT3	484T	0.00	-5.664	---	---	0.00	-5.521
802.11ax HE40	ANT7	484T	0.00	-5.401	---	---	0.00	-5.939
802.11ax HE40	MIMO	484T	0.00	-2.520	---	---	0.00	-2.715
802.11be EHT40	ANT3	484T	0.00	-5.288	---	---	0.00	-6.238
802.11be EHT40	ANT7	484T	0.00	-6.255	---	---	0.00	-6.645
802.11be EHT40	MIMO	484T	0.00	-2.734	---	---	0.00	-3.426

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

Test Report No.: RF260330B008

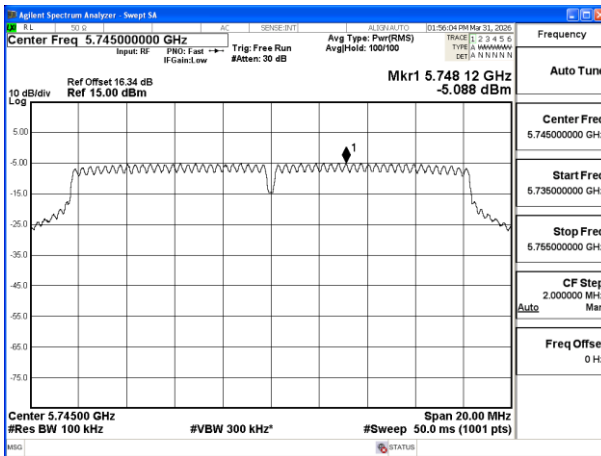
Test Mode	Antenna	Tones	5775MHz		---		---	
			Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)	Correction Factor (dB)	Power Density (dBm/500KHz)
802.11ac VHT80	ANT3	NA	0.00	-7.667	---	---	---	---
802.11ac VHT80	ANT7	NA	0.00	-7.327	---	---	---	---
802.11ac VHT80	MIMO	NA	0.00	-4.483	---	---	---	---
802.11ax HE80	ANT3	996T	0.00	-8.728	---	---	---	---
802.11ax HE80	ANT7	996T	0.00	-8.698	---	---	---	---
802.11ax HE80	MIMO	996T	0.00	-5.703	---	---	---	---
802.11be EHT80	ANT3	996T	0.00	-8.636	---	---	---	---
802.11be EHT80	ANT7	996T	0.00	-8.588	---	---	---	---
802.11be EHT80	MIMO	996T	0.00	-5.602	---	---	---	---
802.11be EHT80	ANT3	242+484	0.00	-10.522	---	---	---	---
802.11be EHT80	ANT7	242+484	0.00	-8.271	---	---	---	---
802.11be EHT80	MIMO	242+484	0.00	-6.242	---	---	---	---

Note: As measurement bandwidth of Maximum PSD is specified in 500 kHz, add $10\log(500\text{kHz}/\text{RBW})$ to the measured result.

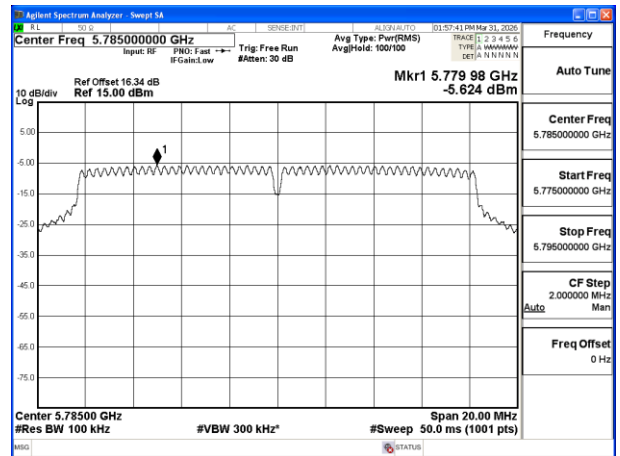


Test Report No.: RF260330B008

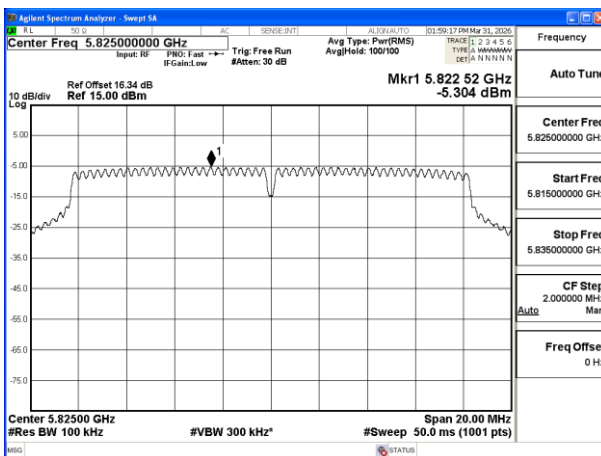
Test Mode: 802.11a



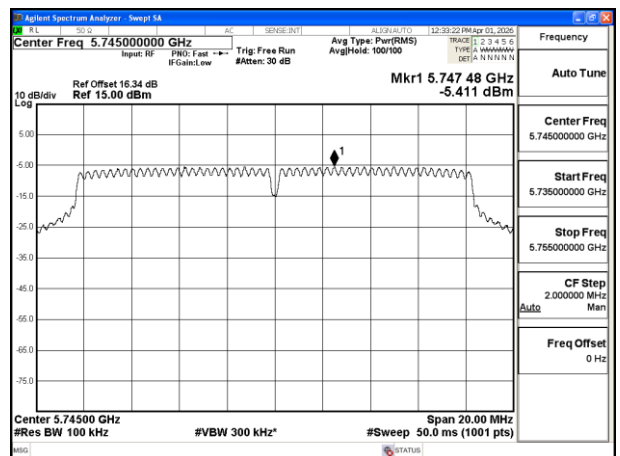
Mode:802.11a Frequency:5745MHz
Ant:ANT3



Mode:802.11a Frequency:5785MHz
Ant:ANT3



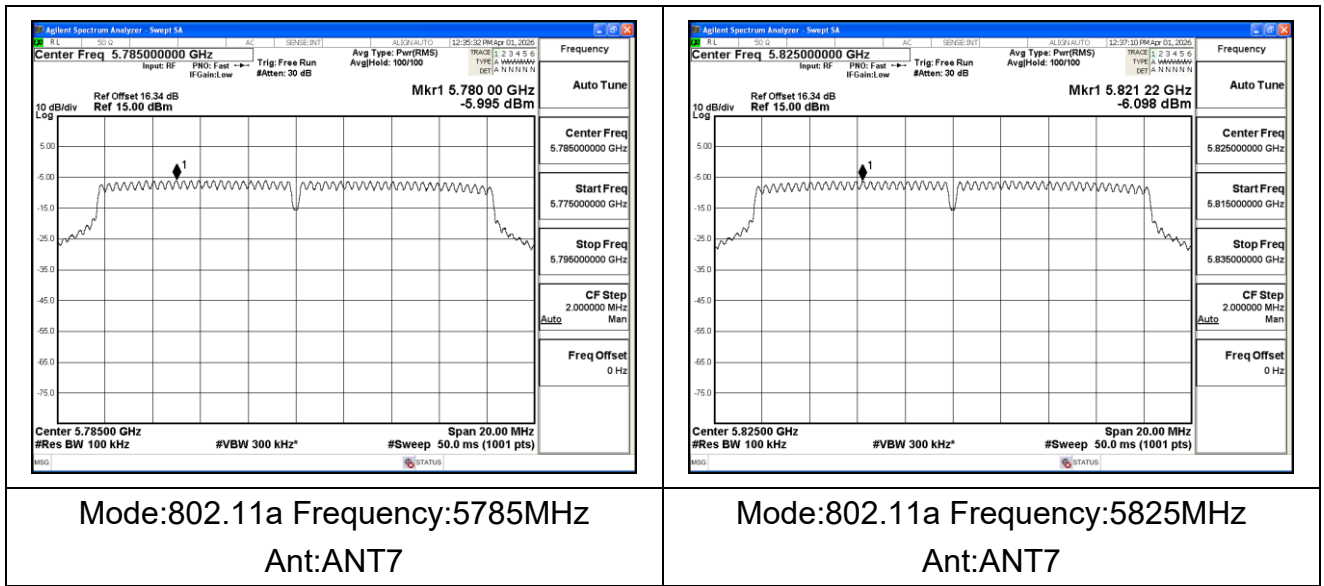
Mode:802.11a Frequency:5825MHz
Ant:ANT3



Mode:802.11a Frequency:5745MHz
Ant:ANT7



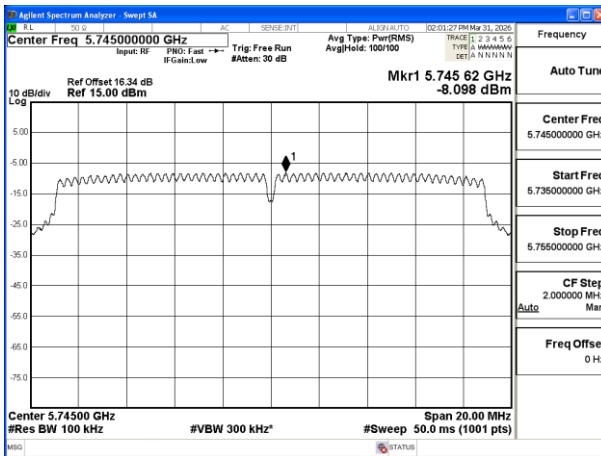
Test Report No.: RF260330B008



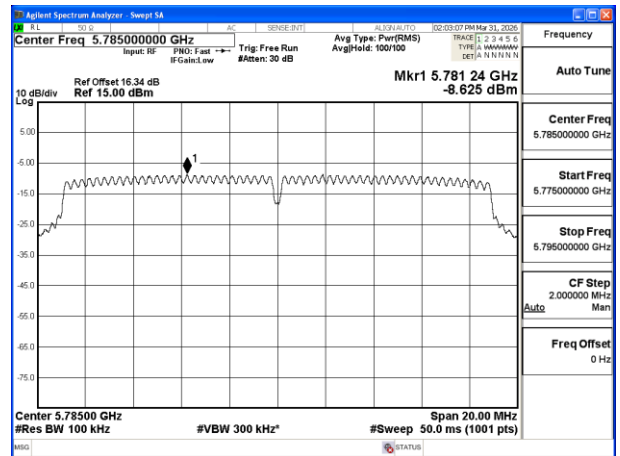


Test Report No.: RF260330B008

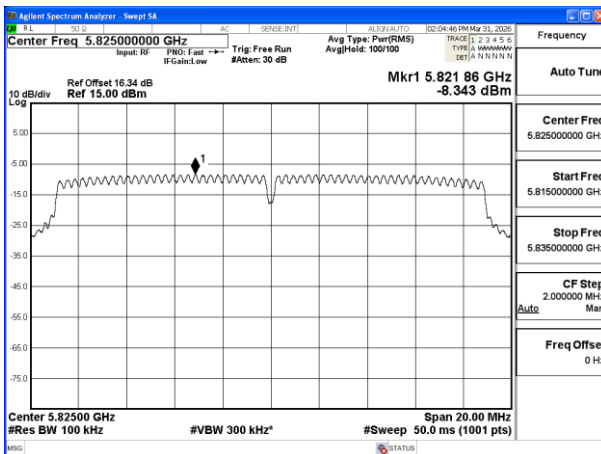
Test Mode: 802.11n HT20



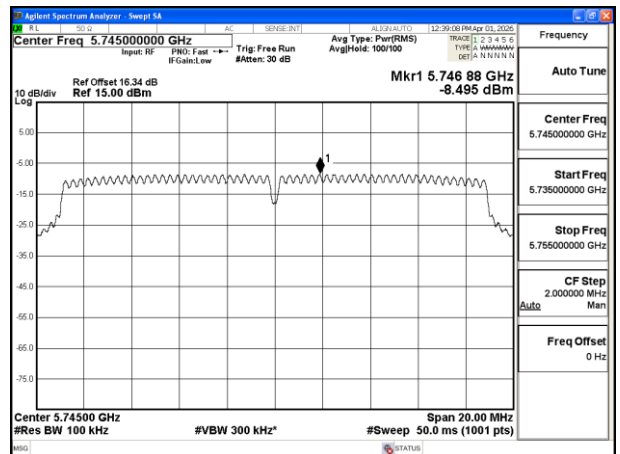
Mode:802.11n HT20 Frequency:5745MHz
Ant:ANT3



Mode:802.11n HT20 Frequency:5785MHz
Ant:ANT3



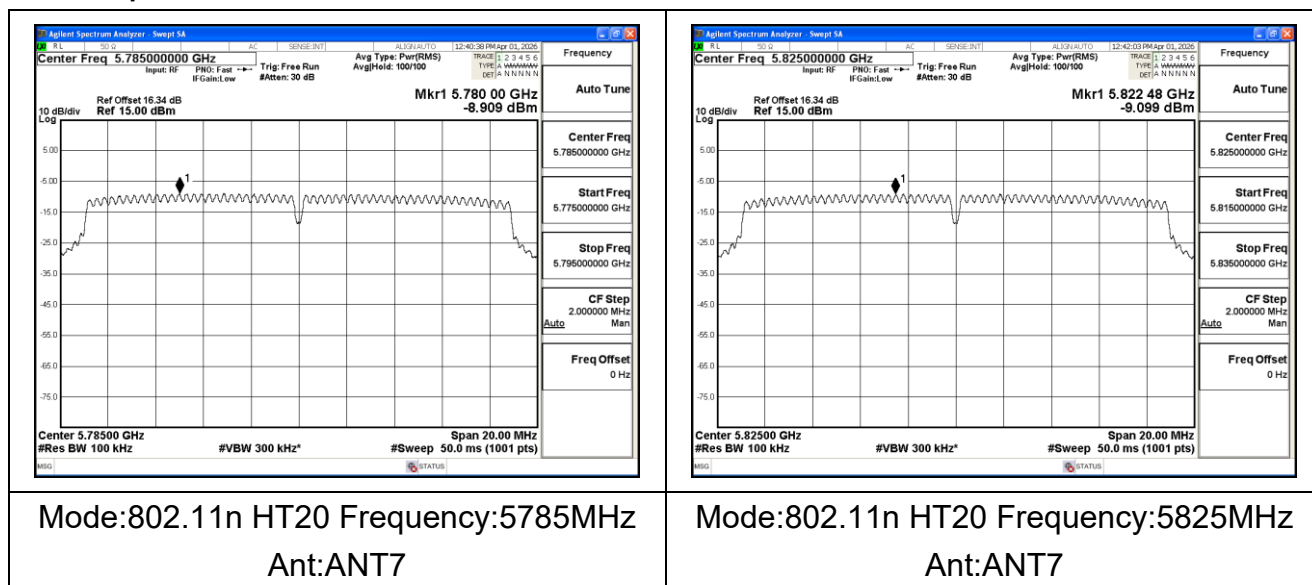
Mode:802.11n HT20 Frequency:5825MHz
Ant:ANT3



Mode:802.11n HT20 Frequency:5745MHz
Ant:ANT7



Test Report No.: RF260330B008



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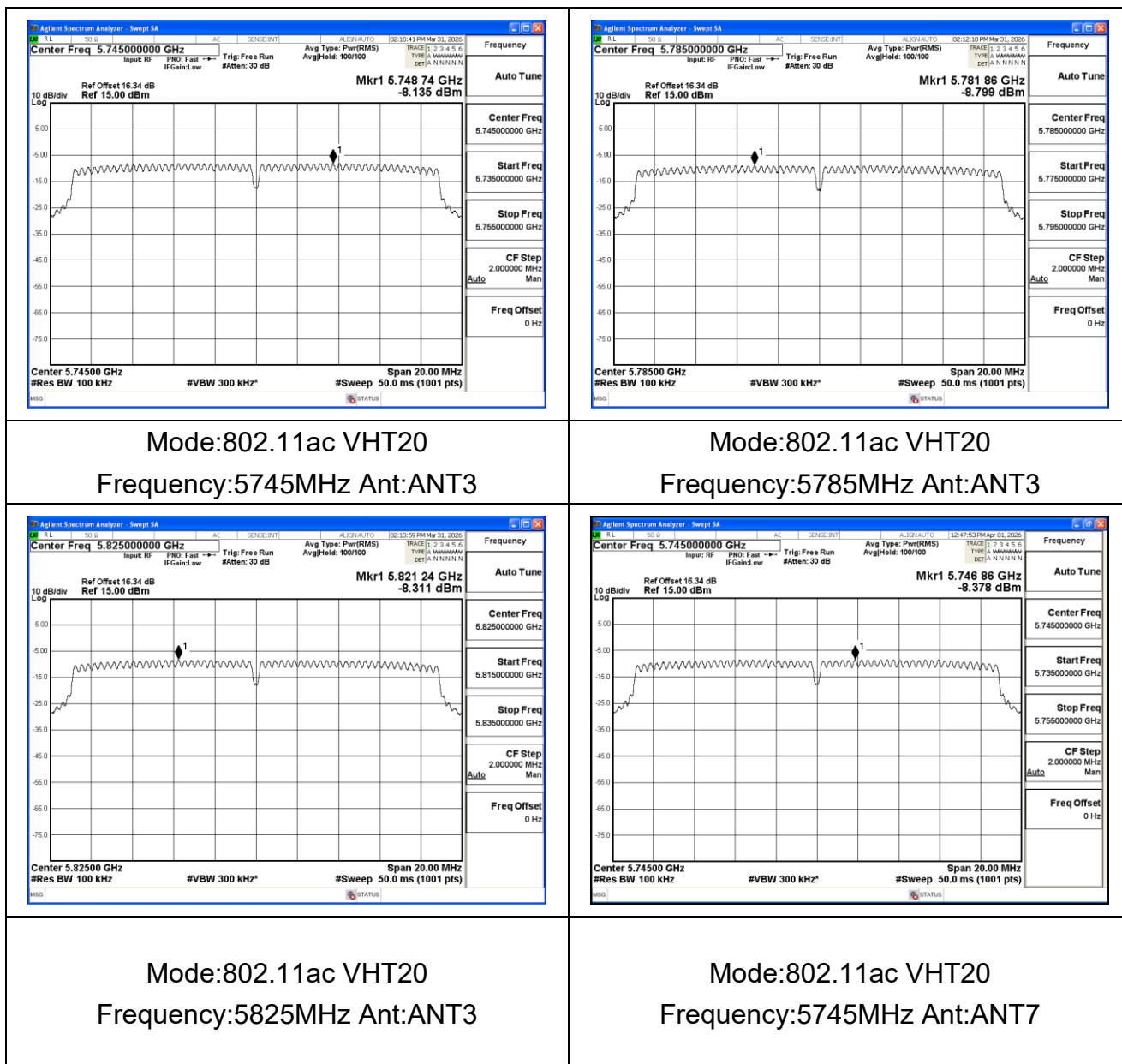
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
Email:shimin.wang@boomwavelab.com



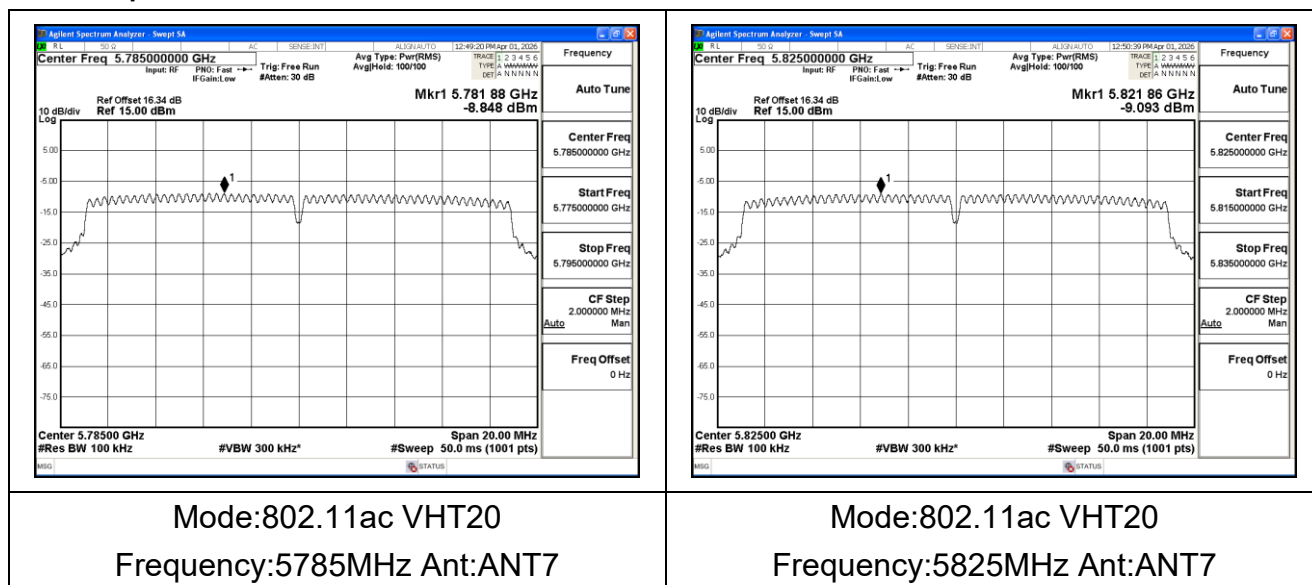
Test Report No.: RF260330B008

Test Mode: 802.11ac VHT20





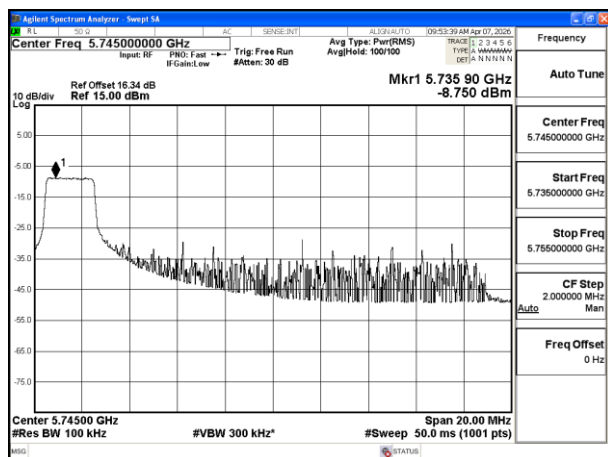
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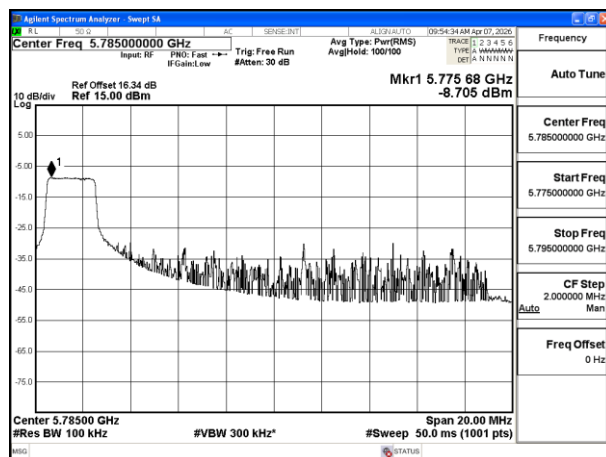


Test Report No.: RF260330B008

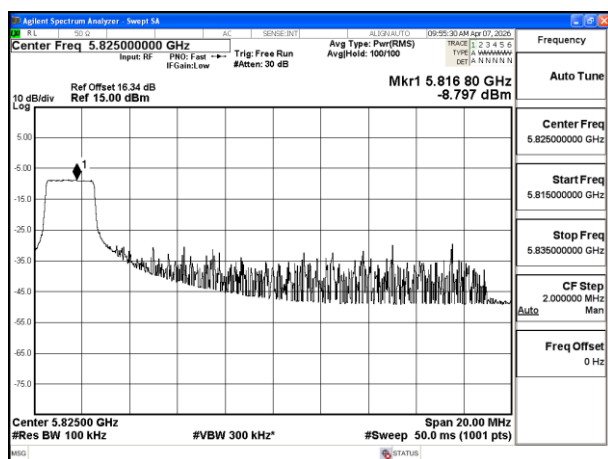
Test Mode: 802.11ax HE20



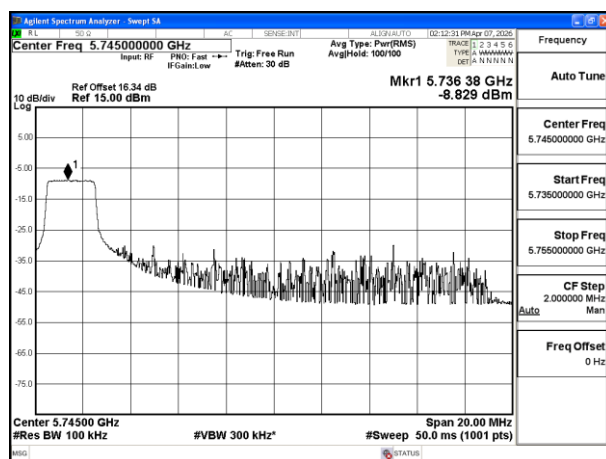
Mode:802.11ax HE20 Tone:26T
Frequency:5745MHz Ant:ANT3



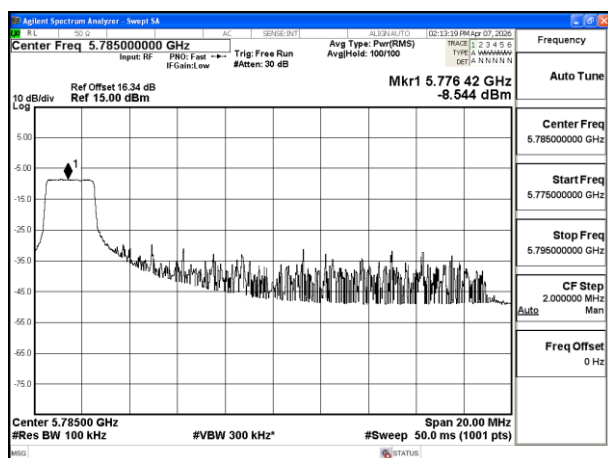
Mode:802.11ax HE20 Tone:26T
Frequency:5785MHz Ant:ANT3



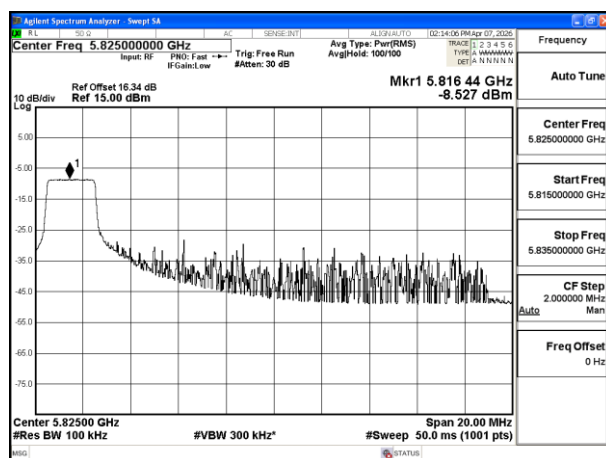
Mode:802.11ax HE20 Tone:26T
Frequency:5825MHz Ant:ANT3



Mode:802.11ax HE20 Tone:26T
Frequency:5745MHz Ant:ANT7



Mode:802.11ax HE20 Tone:26T



Mode:802.11ax HE20 Tone:26T

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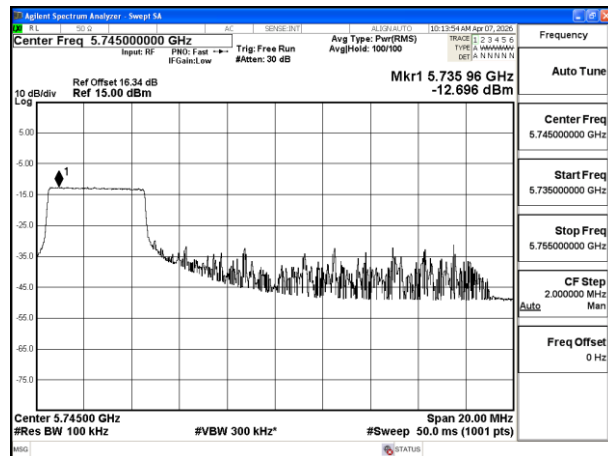
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
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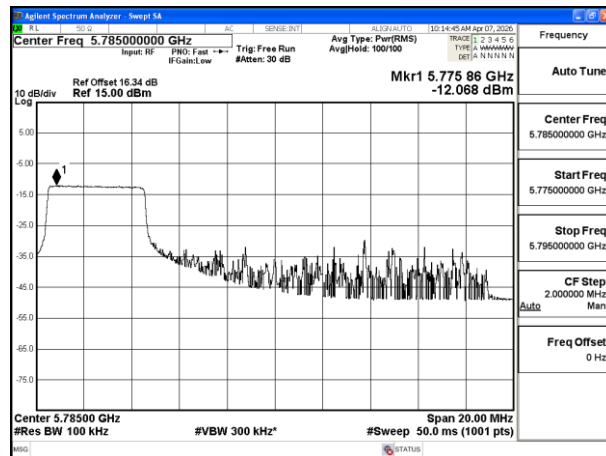


Test Report No.: RF260330B008

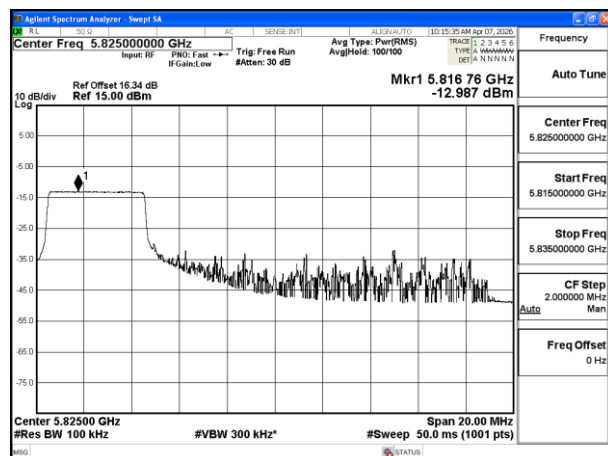
Frequency:5785MHz Ant:ANT7



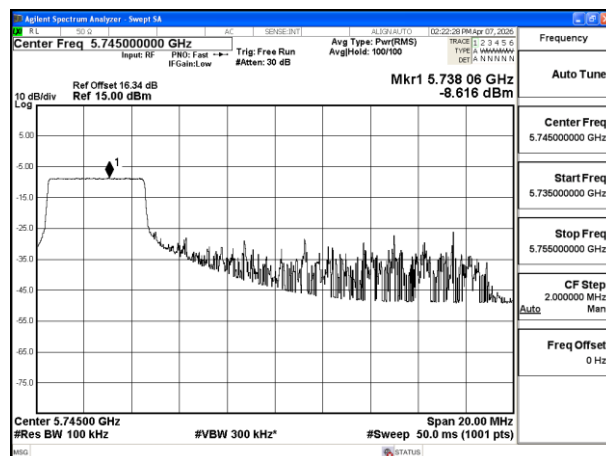
Frequency:5825MHz Ant:ANT7



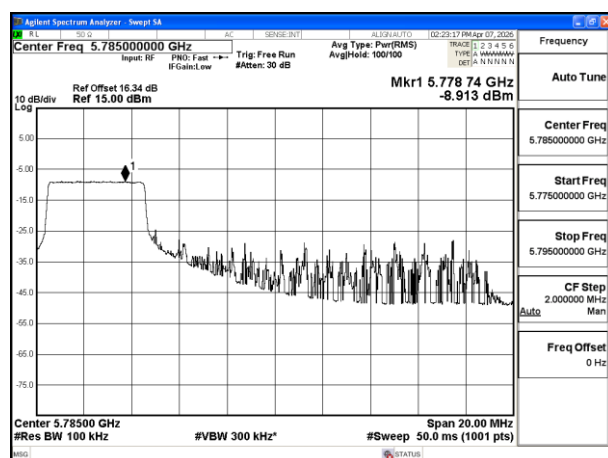
Mode:802.11ax HE20 Tone:52T
Frequency:5745MHz Ant:ANT3



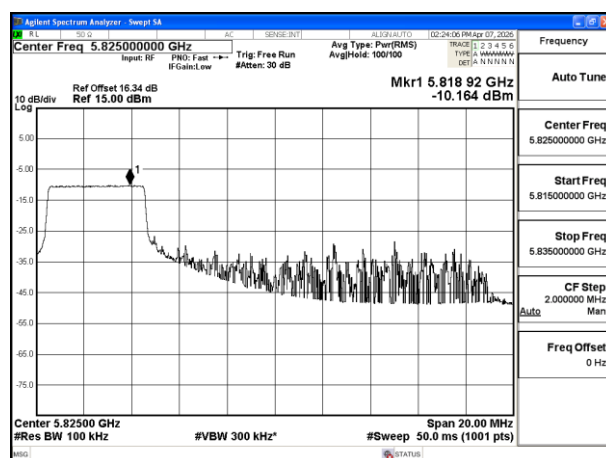
Mode:802.11ax HE20 Tone:52T
Frequency:5785MHz Ant:ANT3



Mode:802.11ax HE20 Tone:52T
Frequency:5825MHz Ant:ANT3



Mode:802.11ax HE20 Tone:52T
Frequency:5745MHz Ant:ANT7



Mode:802.11ax HE20 Tone:52T

Mode:802.11ax HE20 Tone:52T

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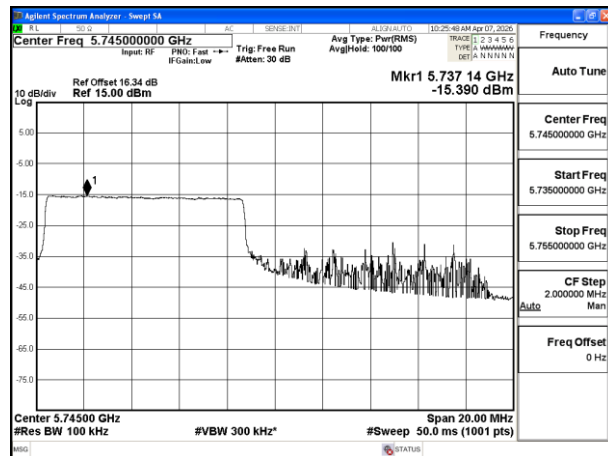
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
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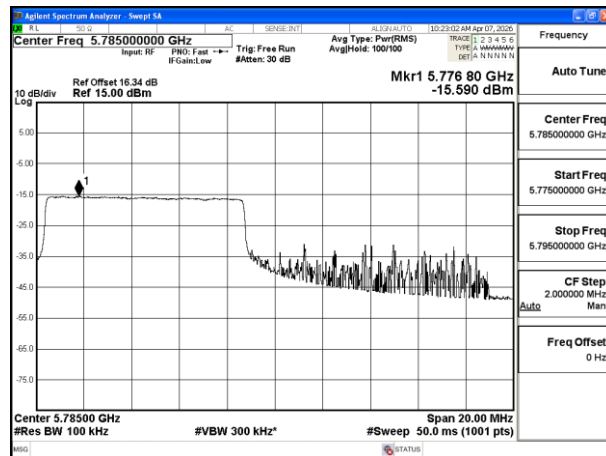


Test Report No.: RF260330B008

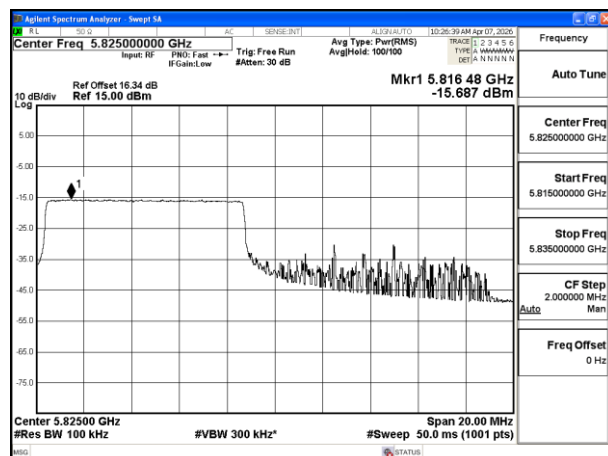
Frequency:5785MHz Ant:ANT7



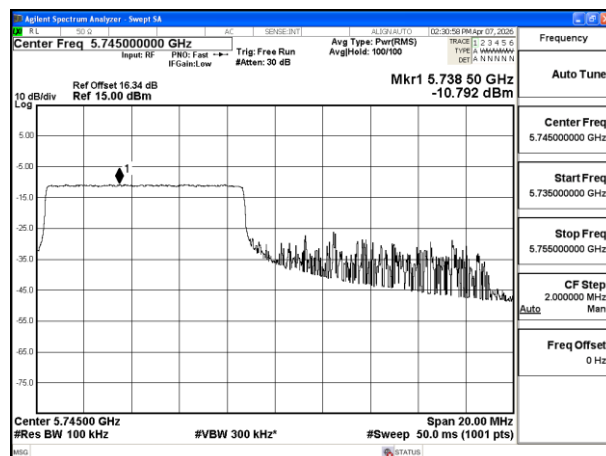
Frequency:5825MHz Ant:ANT7



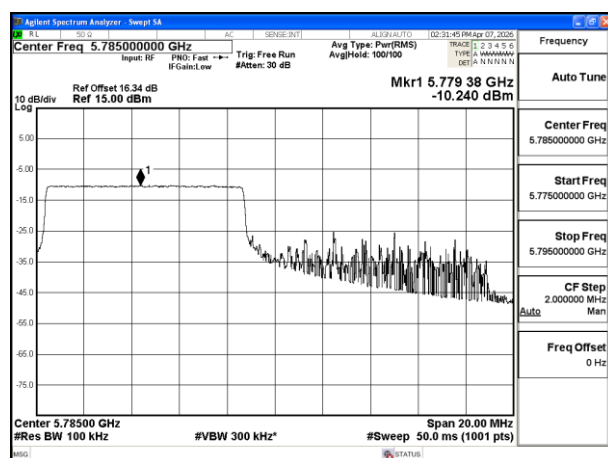
Mode:802.11ax HE20 Tone:106T
Frequency:5745MHz Ant:ANT3



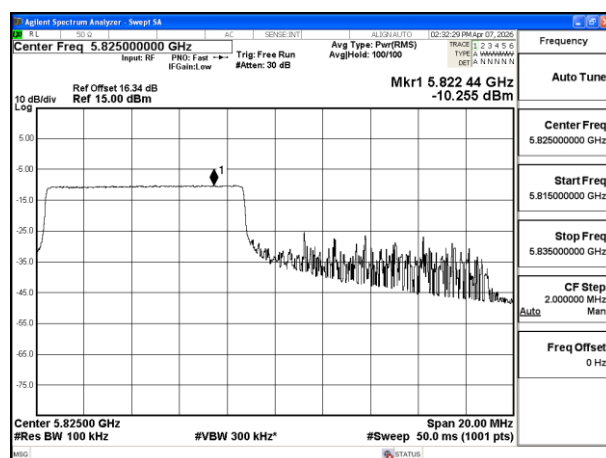
Mode:802.11ax HE20 Tone:106T
Frequency:5785MHz Ant:ANT3



Mode:802.11ax HE20 Tone:106T
Frequency:5825MHz Ant:ANT3



Mode:802.11ax HE20 Tone:106T
Frequency:5745MHz Ant:ANT7



Mode:802.11ax HE20 Tone:106T

Mode:802.11ax HE20 Tone:106T

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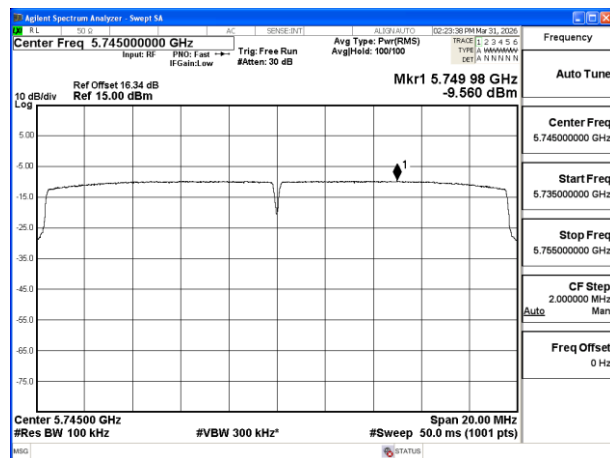
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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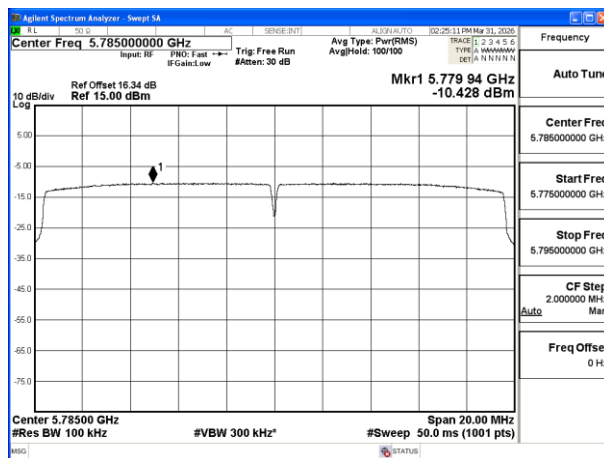


Test Report No.: RF260330B008

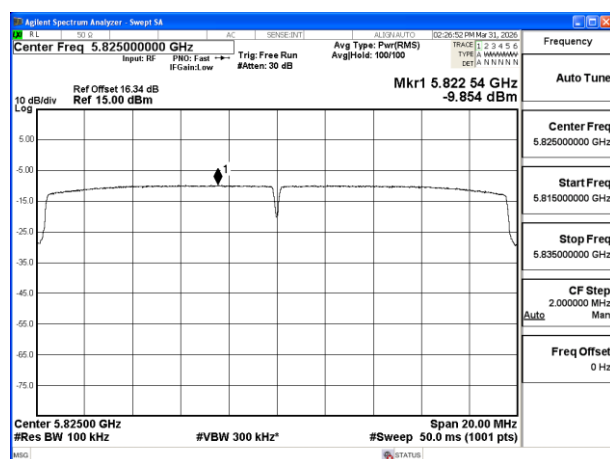
Frequency:5785MHz Ant:ANT7



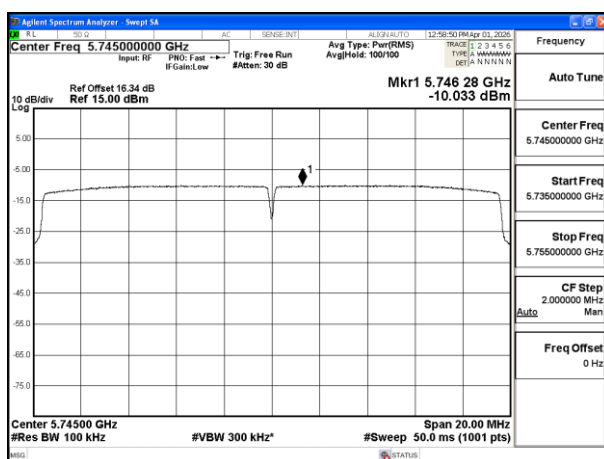
Frequency:5825MHz Ant:ANT7



Mode:802.11ax HE20 Tone:242T
Frequency:5745MHz Ant:ANT3



Mode:802.11ax HE20 Tone:242T
Frequency:5785MHz Ant:ANT3

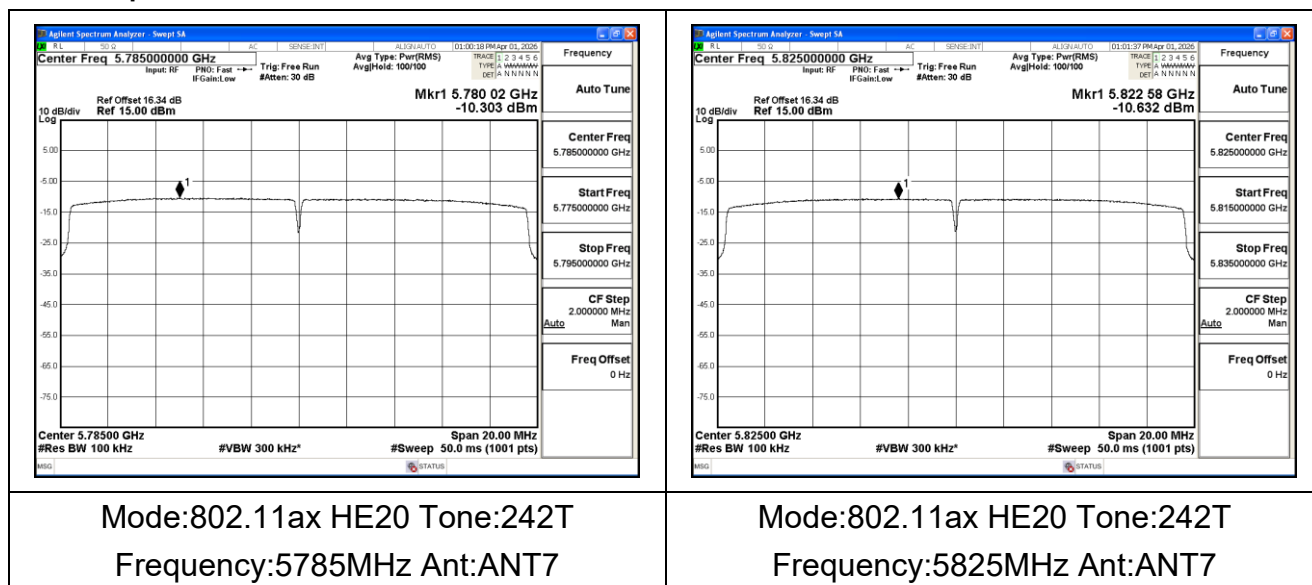


Mode:802.11ax HE20 Tone:242T
Frequency:5825MHz Ant:ANT3

Mode:802.11ax HE20 Tone:242T
Frequency:5745MHz Ant:ANT7



Test Report No.: RF260330B008



BOOMWAVE TEST (SHENZHEN)
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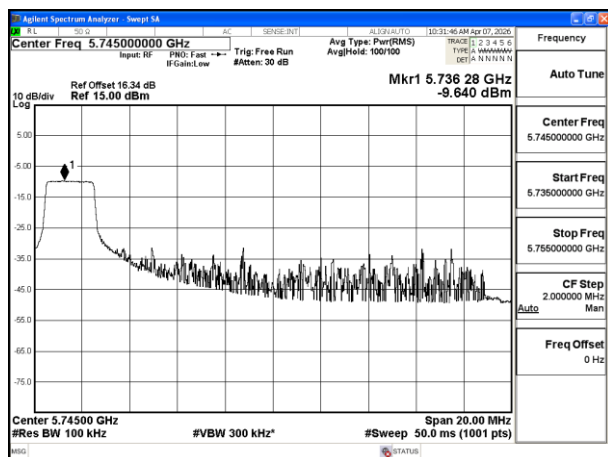
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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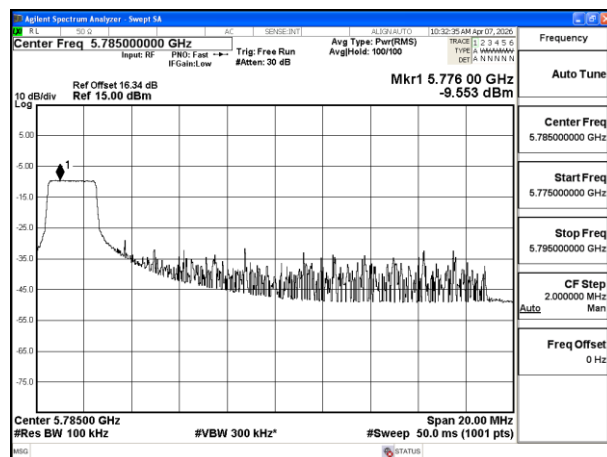


Test Report No.: RF260330B008

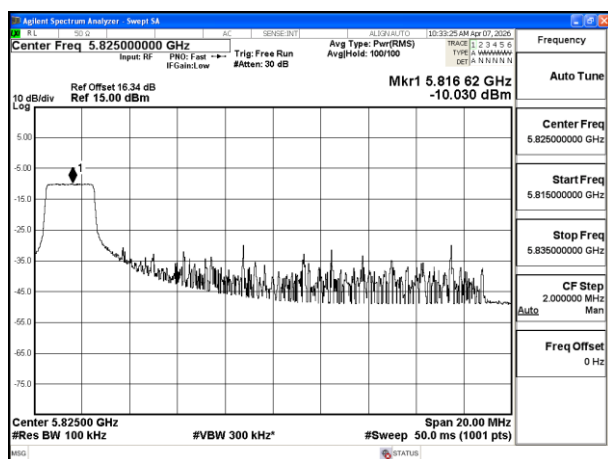
Test Mode: 802.11be EHT20



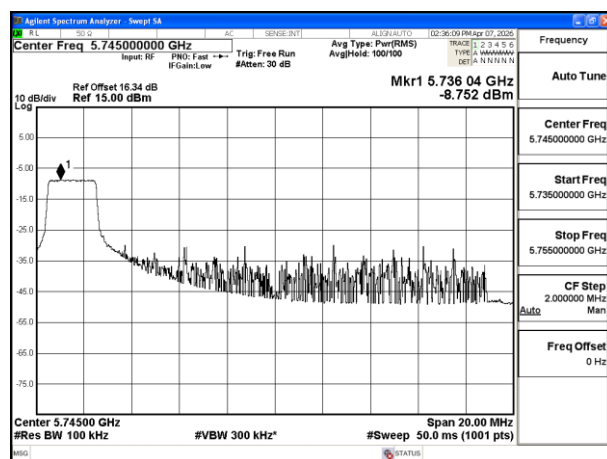
Mode:802.11be EHT20 Tone:26T
Frequency:5745MHz Ant:ANT3



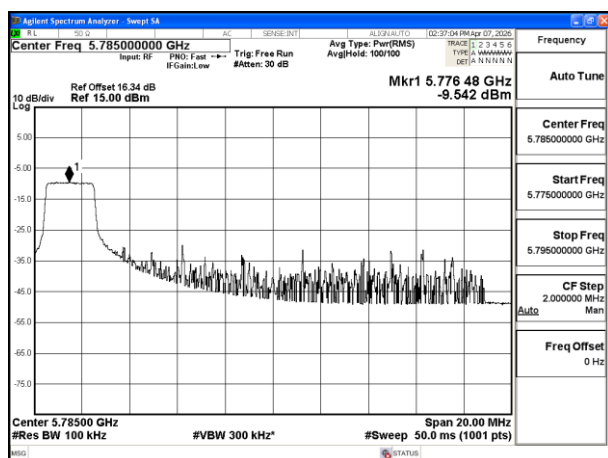
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Frequency:5785MHz Ant:ANT3



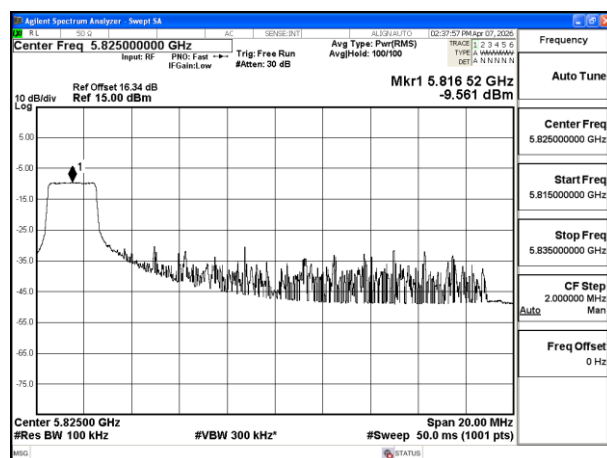
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Frequency:5825MHz Ant:ANT3



Mode:802.11be EHT20 Tone:26T
Frequency:5745MHz Ant:ANT7



Mode:802.11be EHT20 Tone:26T



Mode:802.11be EHT20 Tone:26T

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