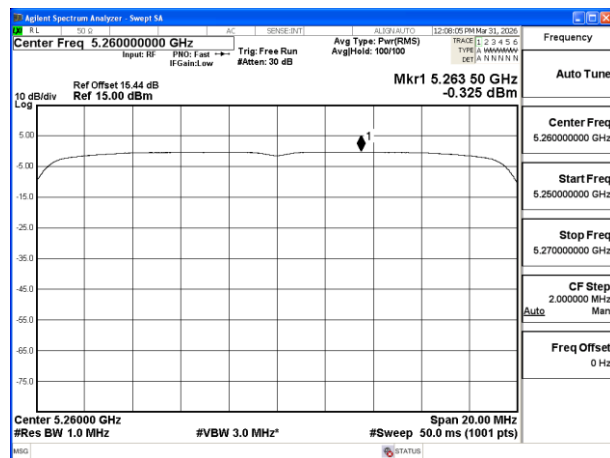


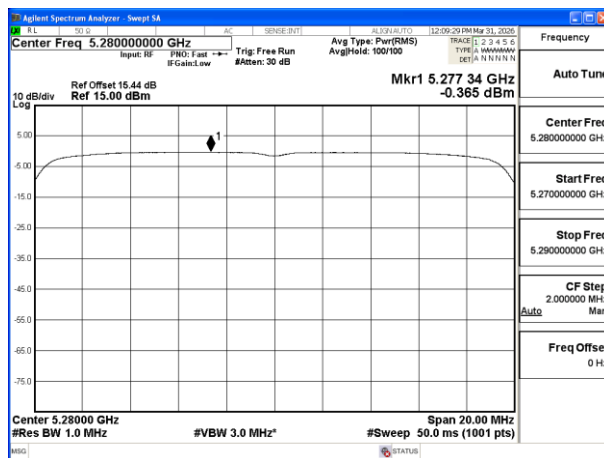


Test Report No.: RF260330B008

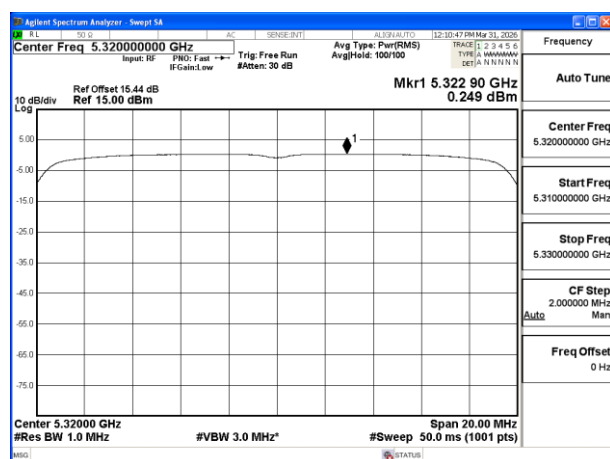
Frequency:5280MHz Ant:ANT7



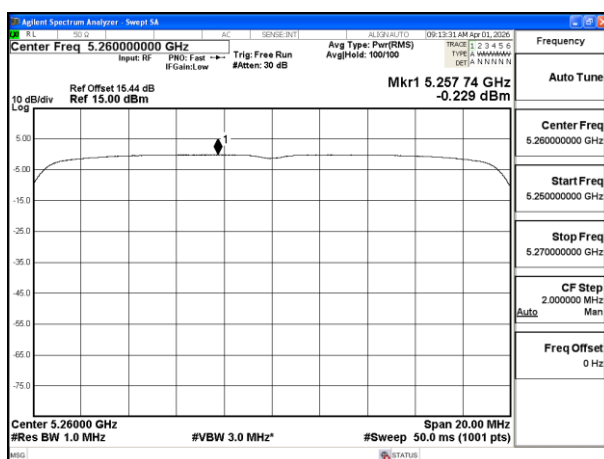
Frequency:5320MHz Ant:ANT7



Mode:802.11ax HE20 Tone:242T
Frequency:5260MHz Ant:ANT3



Mode:802.11ax HE20 Tone:242T
Frequency:5280MHz Ant:ANT3

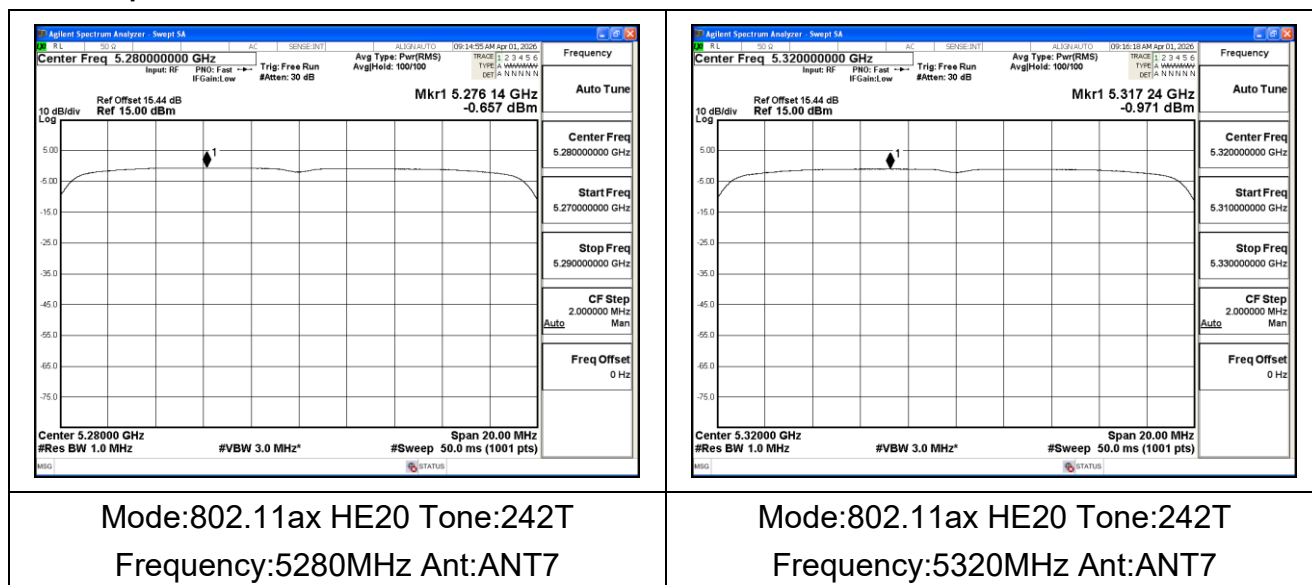


Mode:802.11ax HE20 Tone:242T
Frequency:5320MHz Ant:ANT3

Mode:802.11ax HE20 Tone:242T
Frequency:5260MHz Ant:ANT7



Test Report No.: RF260330B008



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CO., LTD.

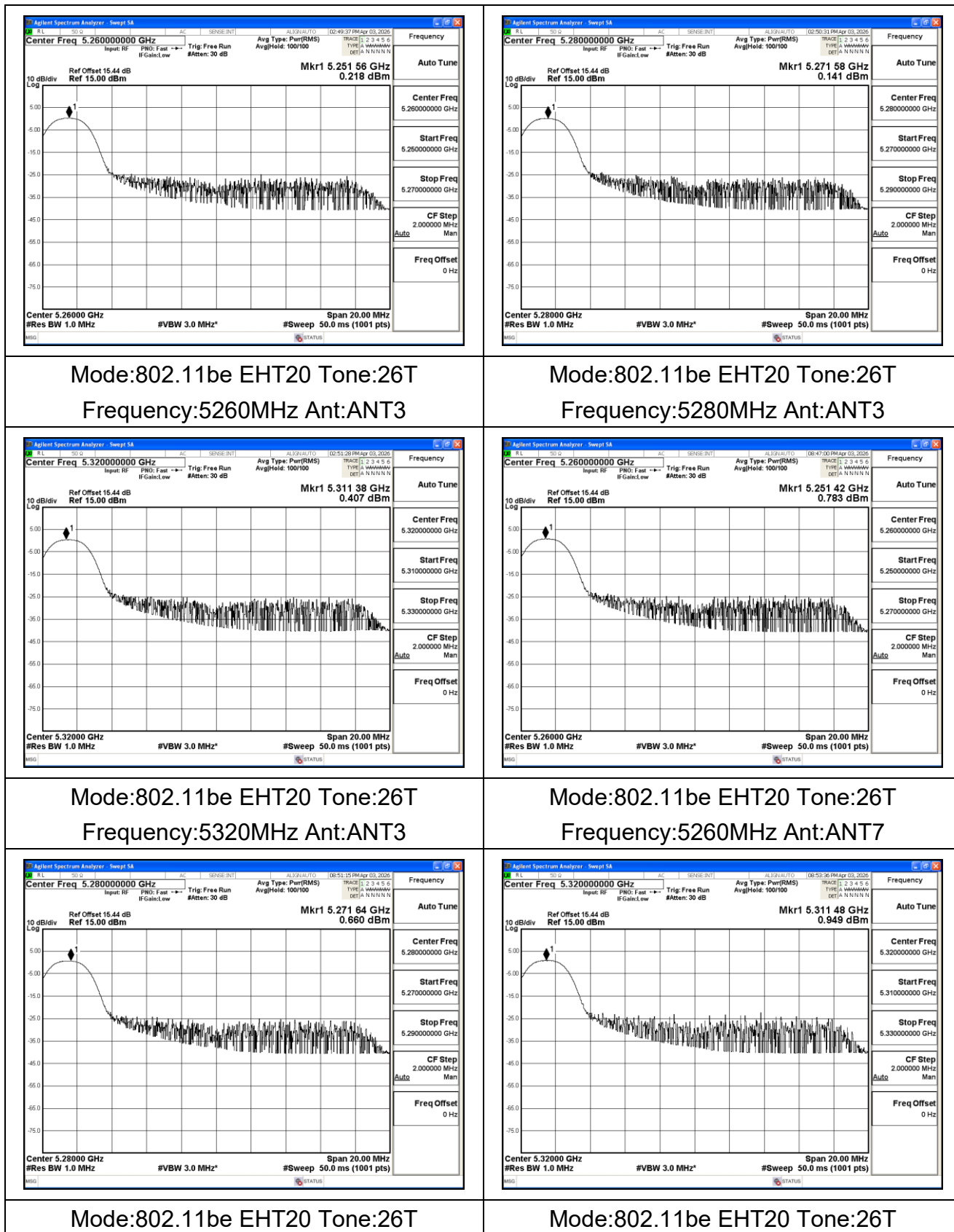
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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Test Report No.: RF260330B008

Test Mode: 802.11be EHT20



BOOMWAVE TEST (SHENZHEN)
CO., LTD.

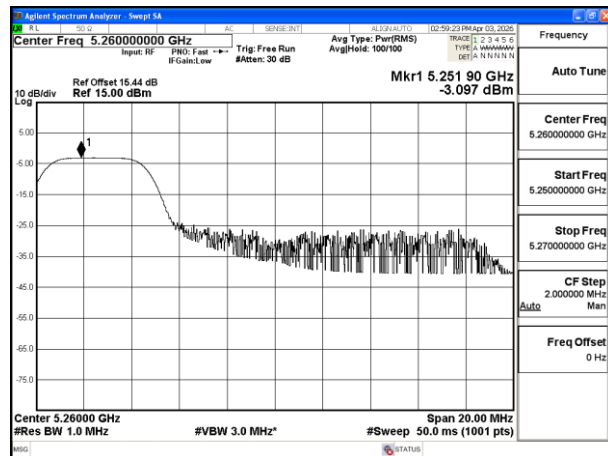
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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

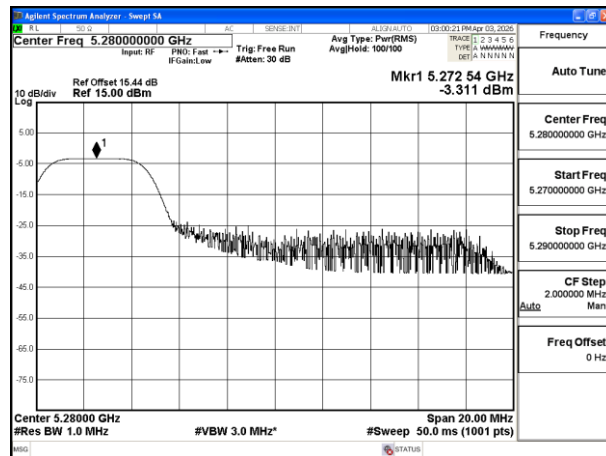


Test Report No.: RF260330B008

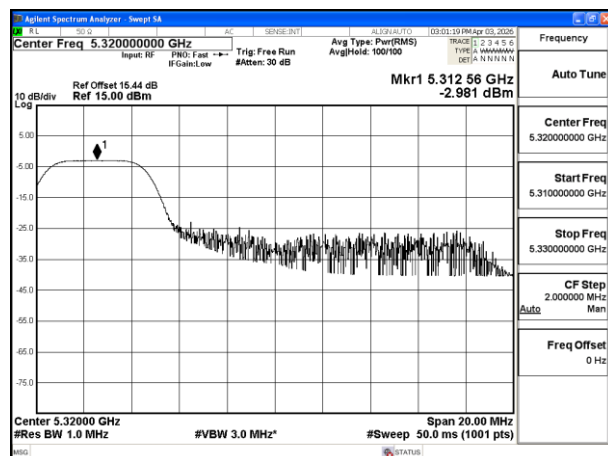
Frequency:5280MHz Ant:ANT7



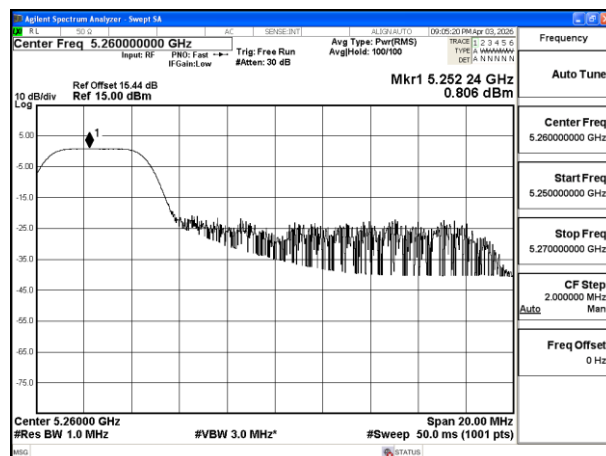
Frequency:5320MHz Ant:ANT7



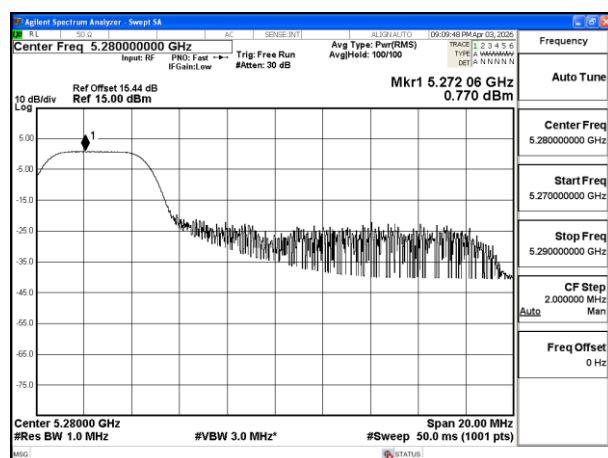
Mode:802.11be EHT20 Tone:52T
Frequency:5260MHz Ant:ANT3



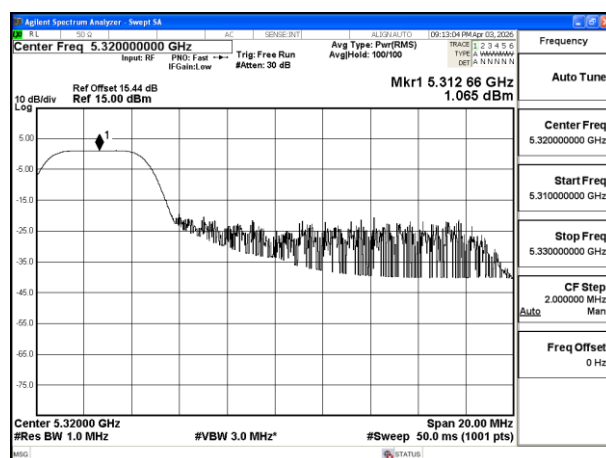
Mode:802.11be EHT20 Tone:52T
Frequency:5280MHz Ant:ANT3



Mode:802.11be EHT20 Tone:52T
Frequency:5320MHz Ant:ANT3



Mode:802.11be EHT20 Tone:52T
Frequency:5260MHz Ant:ANT7



Mode:802.11be EHT20 Tone:52T

Mode:802.11be EHT20 Tone:52T

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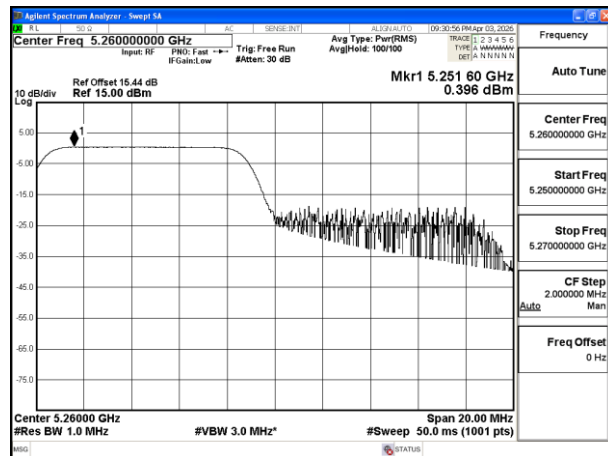
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
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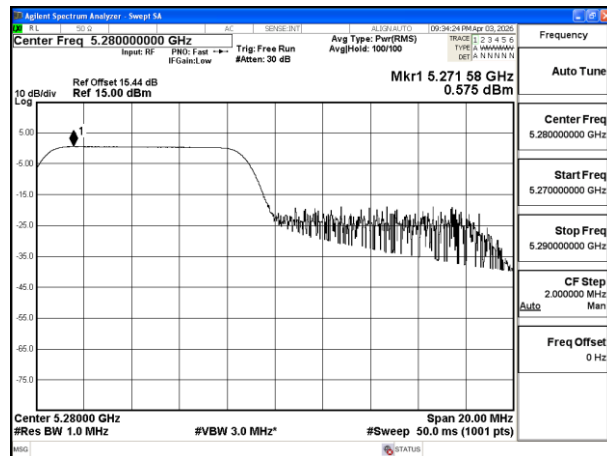


Test Report No.: RF260330B008

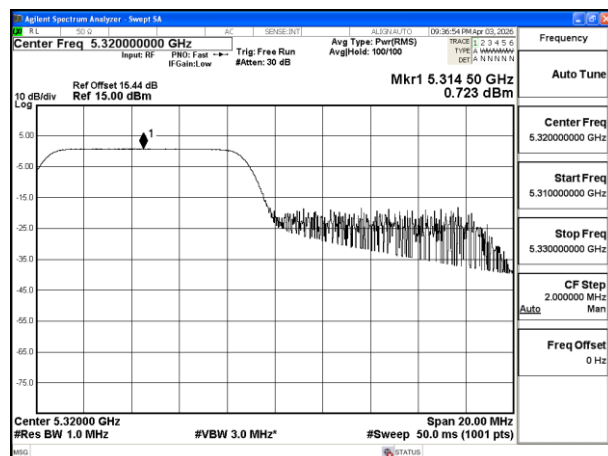
Frequency:5280MHz Ant:ANT7



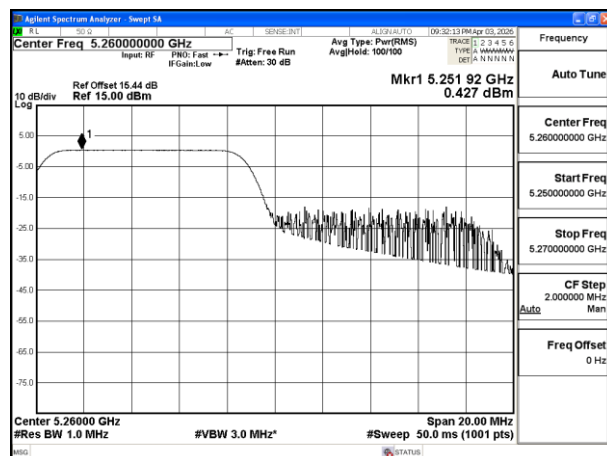
Frequency:5320MHz Ant:ANT7



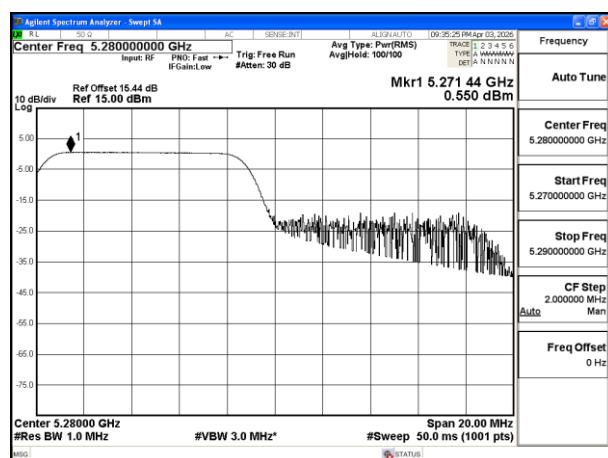
Mode:802.11be EHT20 Tone:106T
Frequency:5260MHz Ant:ANT3



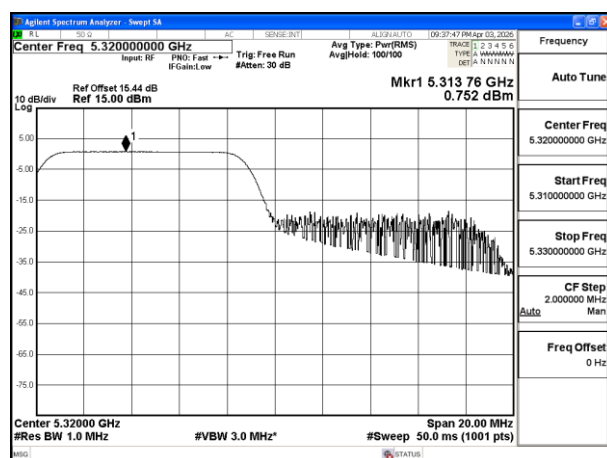
Mode:802.11be EHT20 Tone:106T
Frequency:5280MHz Ant:ANT3



Mode:802.11be EHT20 Tone:106T
Frequency:5320MHz Ant:ANT3



Mode:802.11be EHT20 Tone:106T
Frequency:5260MHz Ant:ANT7



Mode:802.11be EHT20 Tone:106T

Mode:802.11be EHT20 Tone:106T

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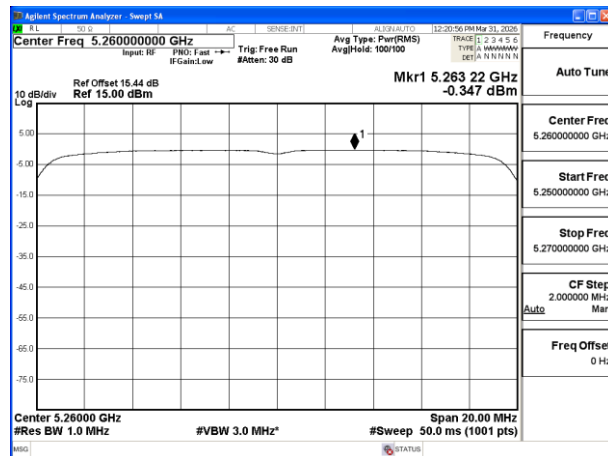
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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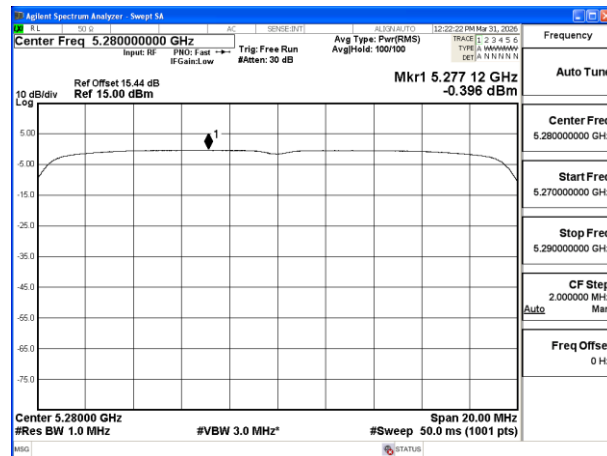


Test Report No.: RF260330B008

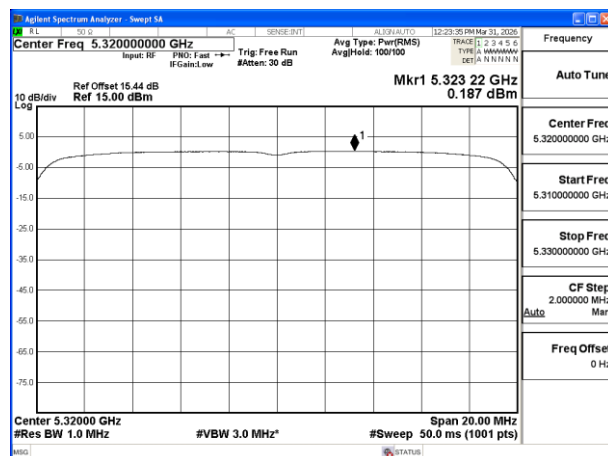
Frequency:5280MHz Ant:ANT7



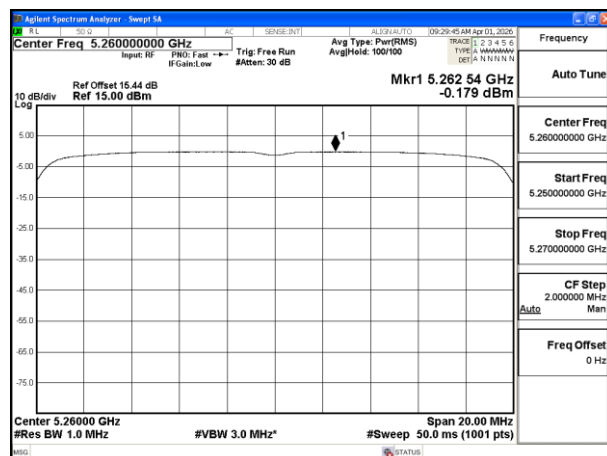
Frequency:5320MHz Ant:ANT7



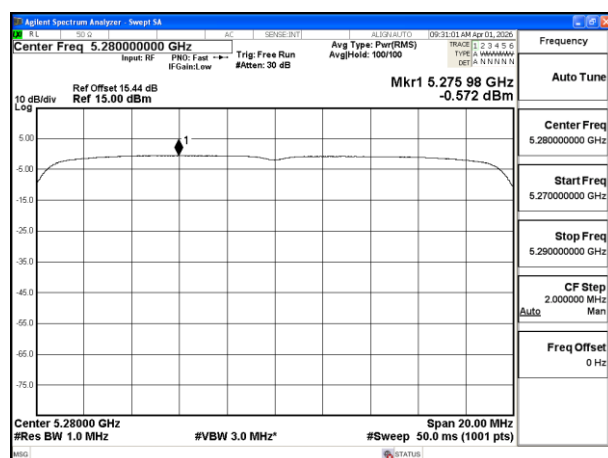
Mode:802.11be EHT20 Tone:242T
Frequency:5260MHz Ant:ANT3



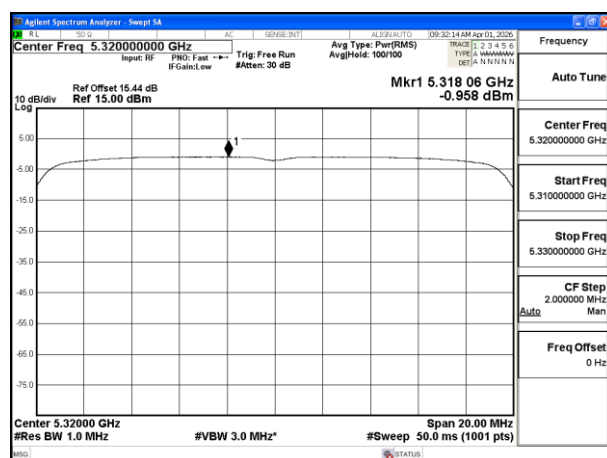
Mode:802.11be EHT20 Tone:242T
Frequency:5280MHz Ant:ANT3



Mode:802.11be EHT20 Tone:242T
Frequency:5320MHz Ant:ANT3



Mode:802.11be EHT20 Tone:242T
Frequency:5260MHz Ant:ANT7



Mode:802.11be EHT20 Tone:242T

Mode:802.11be EHT20 Tone:242T

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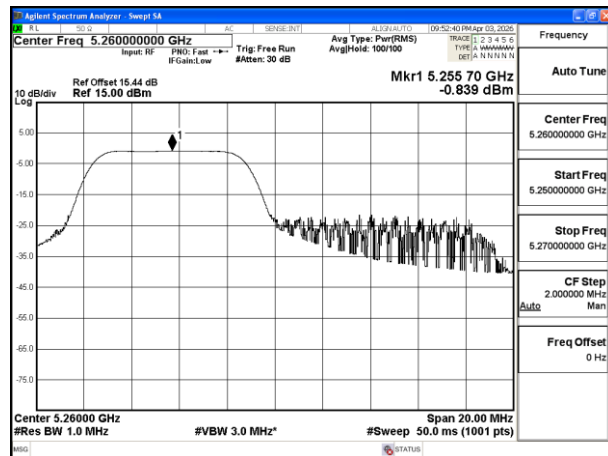
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

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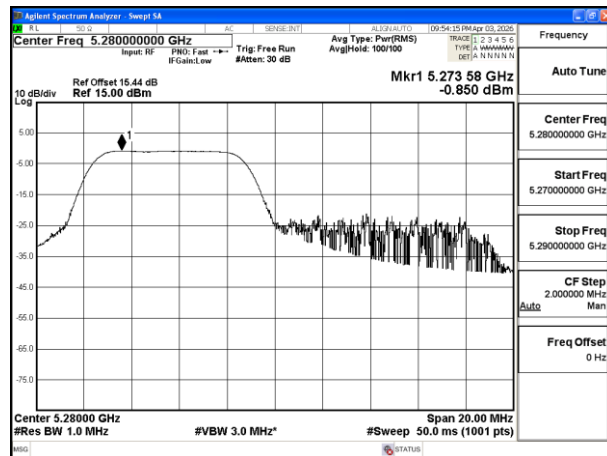


Test Report No.: RF260330B008

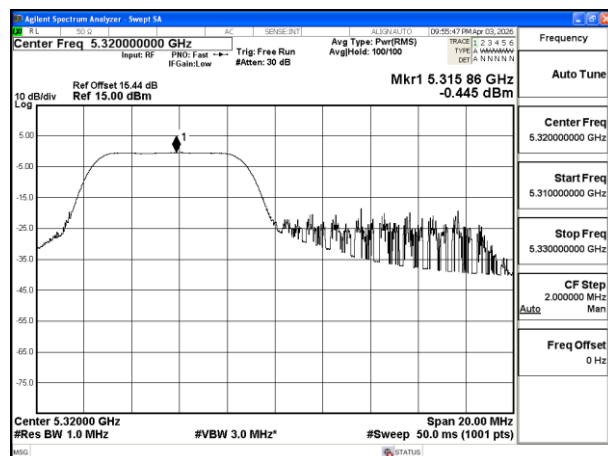
Frequency:5280MHz Ant:ANT7



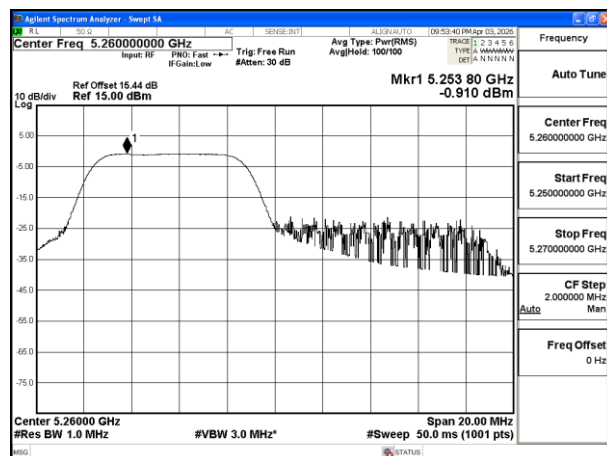
Frequency:5320MHz Ant:ANT7



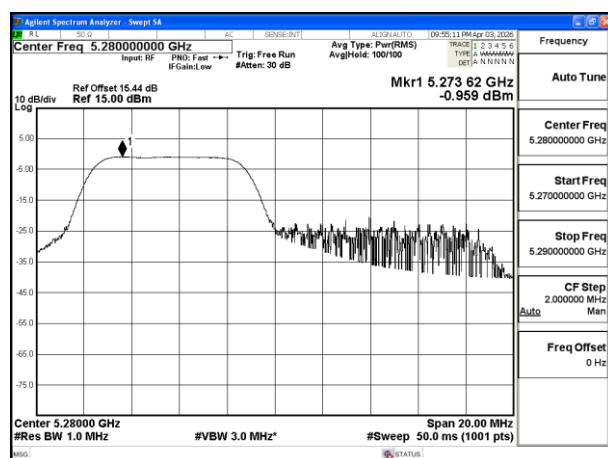
Mode:802.11be EHT20 Tone:26+52
Frequency:5260MHz Ant:ANT3



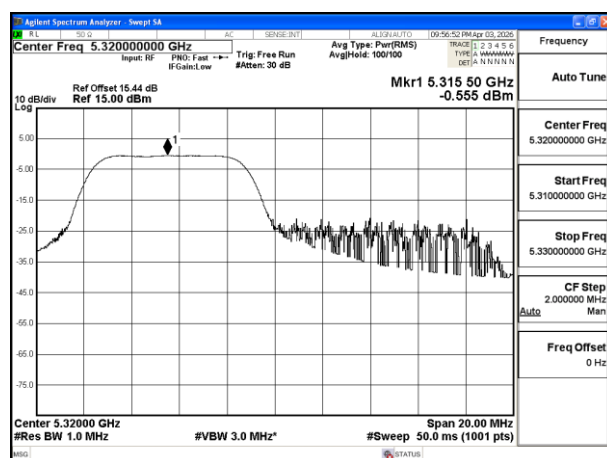
Mode:802.11be EHT20 Tone:26+52
Frequency:5280MHz Ant:ANT3



Mode:802.11be EHT20 Tone:26+52
Frequency:5320MHz Ant:ANT3



Mode:802.11be EHT20 Tone:26+52
Frequency:5260MHz Ant:ANT7



Mode:802.11be EHT20 Tone:26+52

Mode:802.11be EHT20 Tone:26+52

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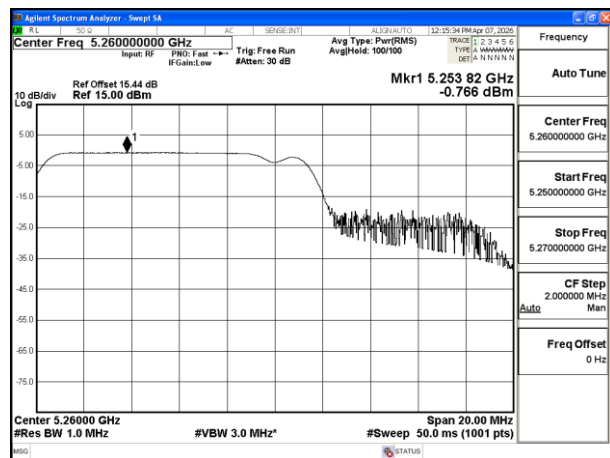
Room B38, Warehouse A5(Chiwan No.1), No.3 Chiwan
4th Road, Chiwan Community, Zhaoshang Street,
Nanshan District, Shenzhen, Guangdong, P.R. CHINA

Mobile: +86 15118052731
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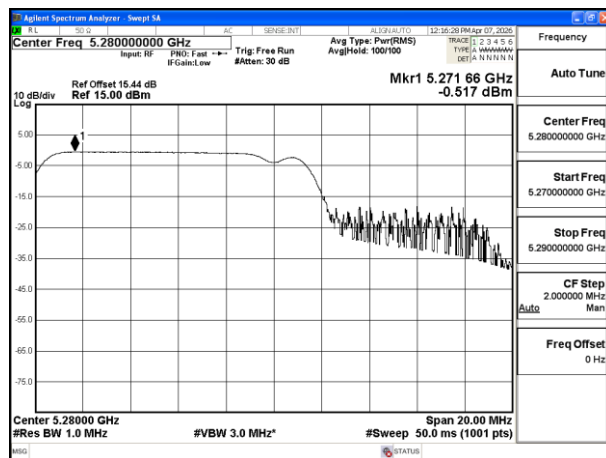


Test Report No.: RF260330B008

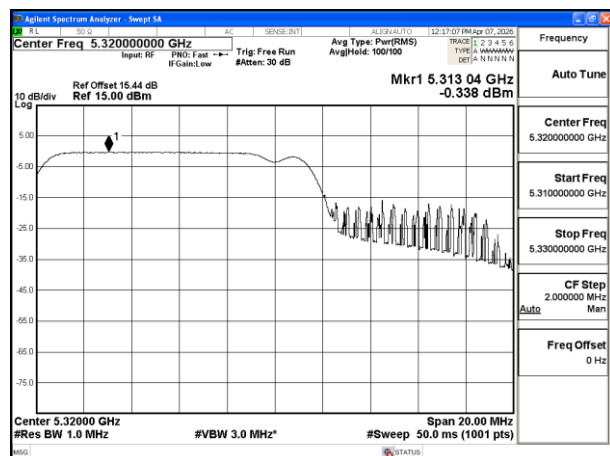
Frequency:5280MHz Ant:ANT7



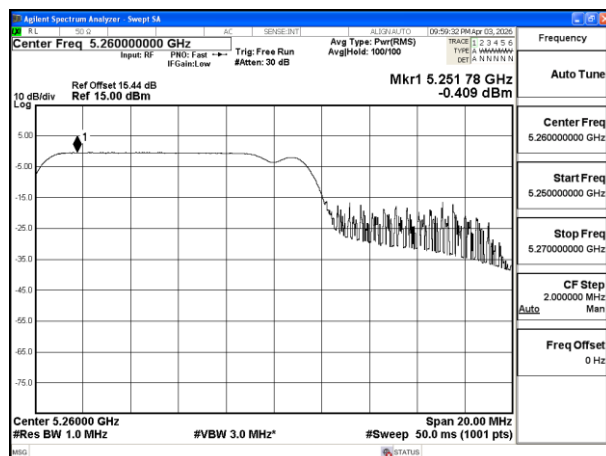
Frequency:5320MHz Ant:ANT7



Mode:802.11be EHT20 Tone:26+106
Frequency:5260MHz Ant:ANT3



Mode:802.11be EHT20 Tone:26+106
Frequency:5280MHz Ant:ANT3

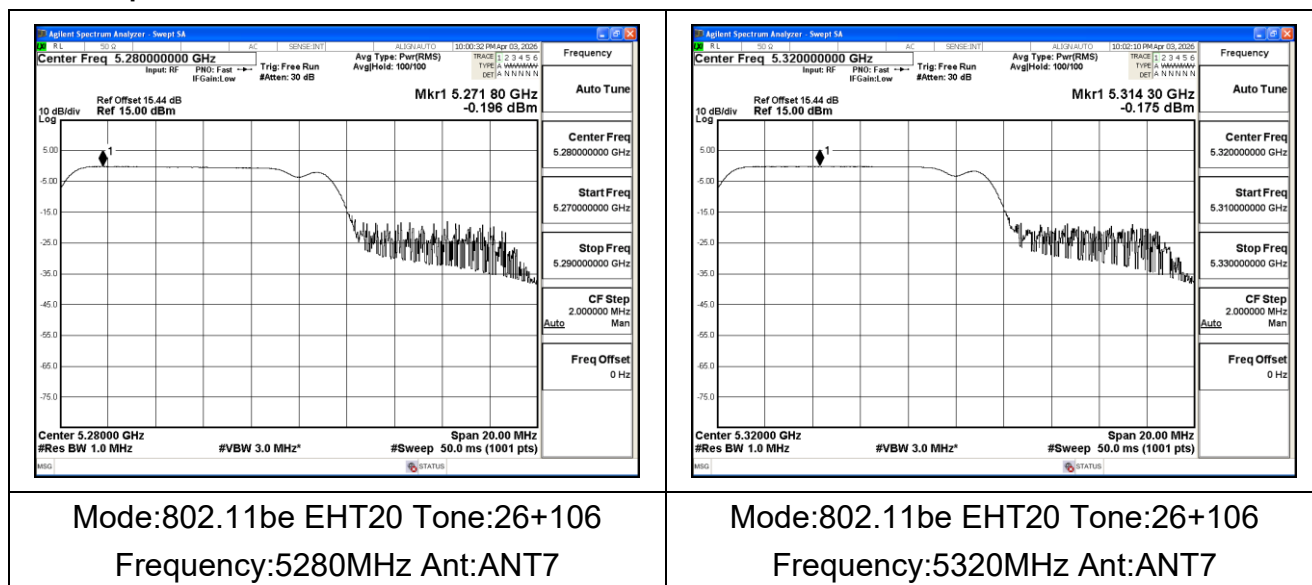


Mode:802.11be EHT20 Tone:26+106
Frequency:5320MHz Ant:ANT3

Mode:802.11be EHT20 Tone:26+106
Frequency:5260MHz Ant:ANT7



Test Report No.: RF260330B008



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Test Report No.: RF260330B008

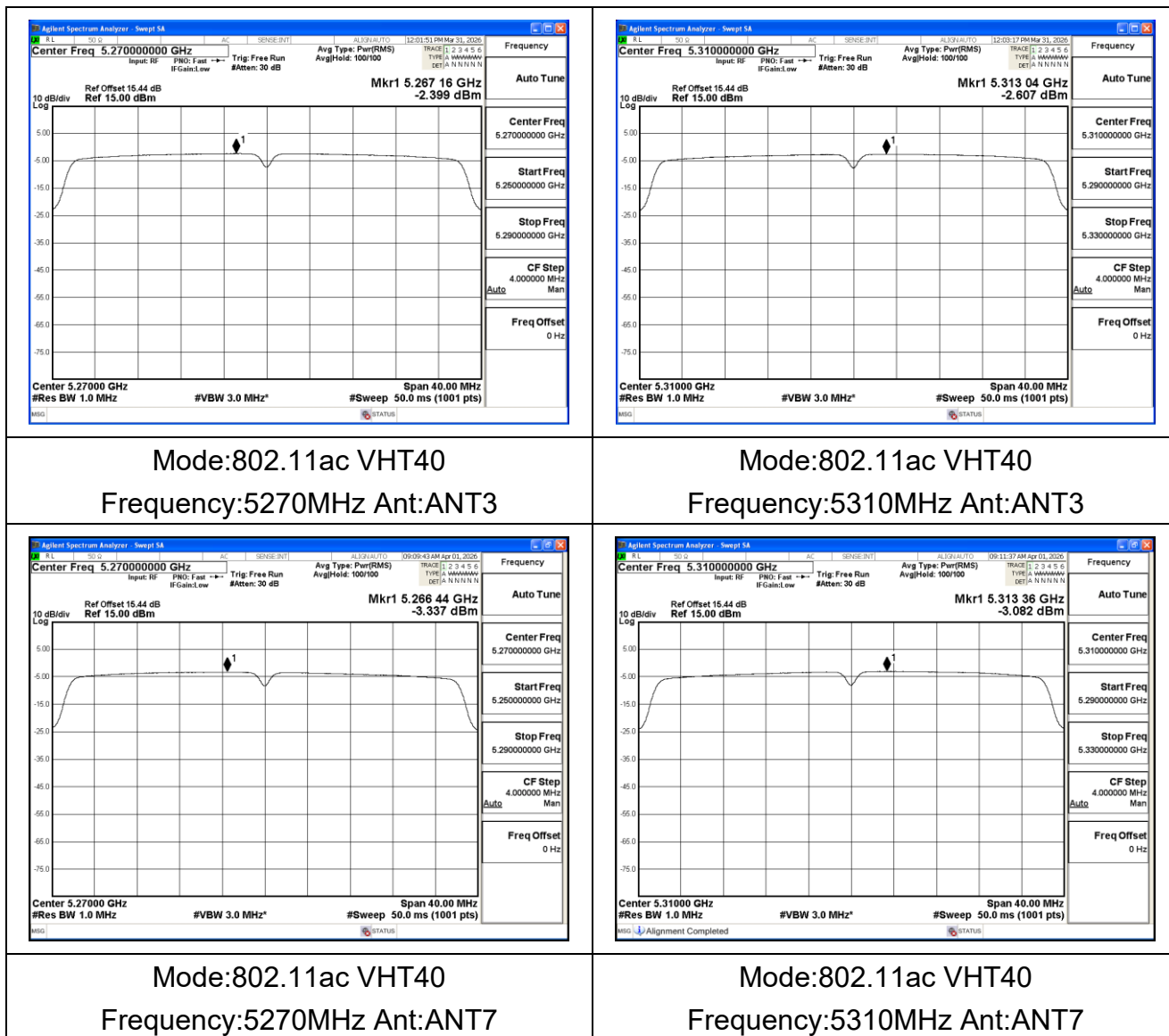
Test Mode: 802.11n HT40





Test Report No.: RF260330B008

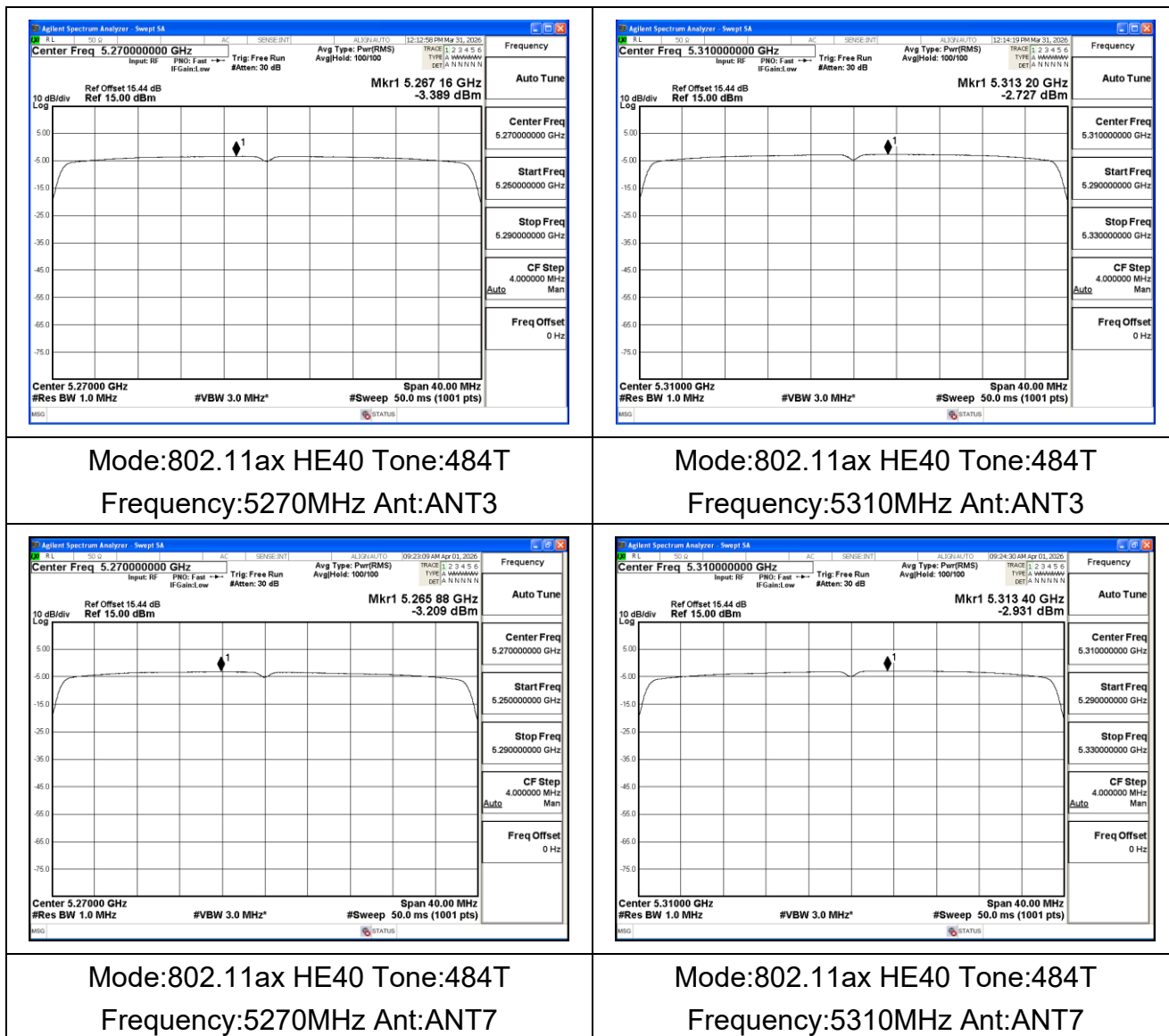
Test Mode: 802.11ac VHT40





Test Report No.: RF260330B008

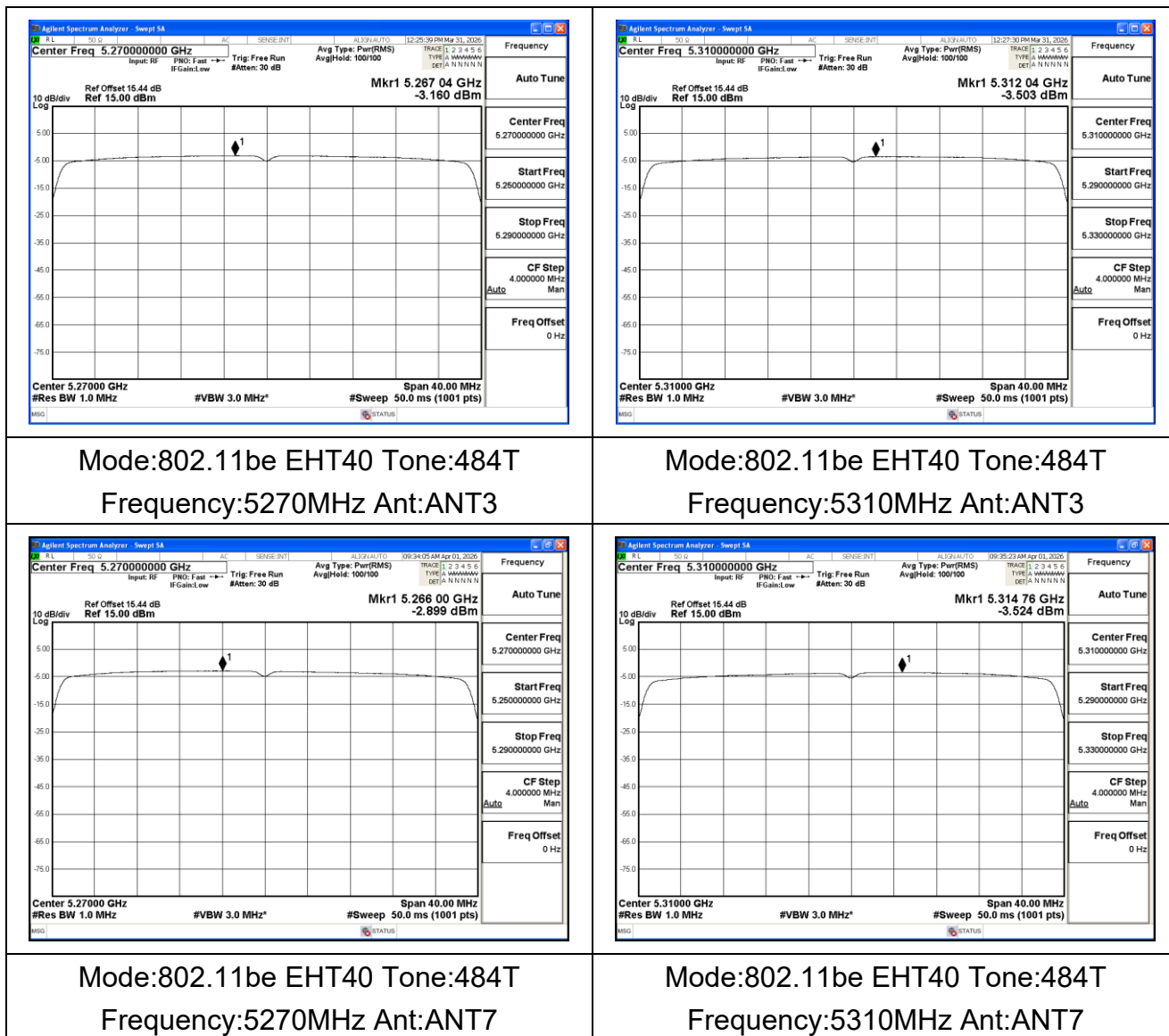
Test Mode: 802.11ax HE40





Test Report No.: RF260330B008

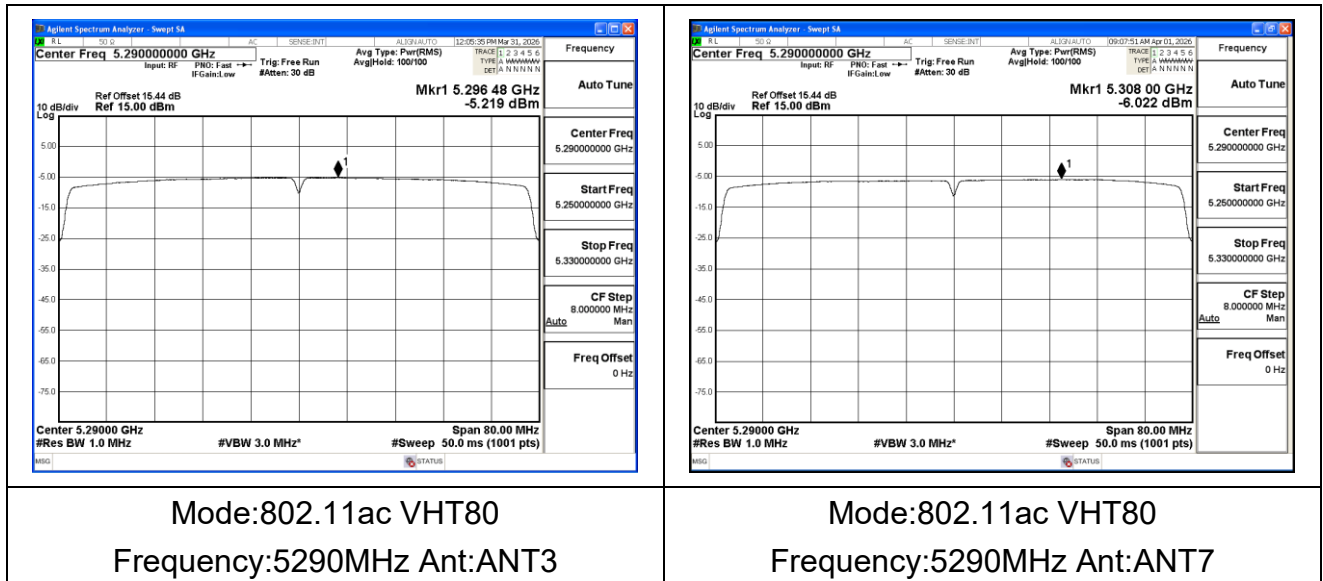
Test Mode: 802.11be EHT40



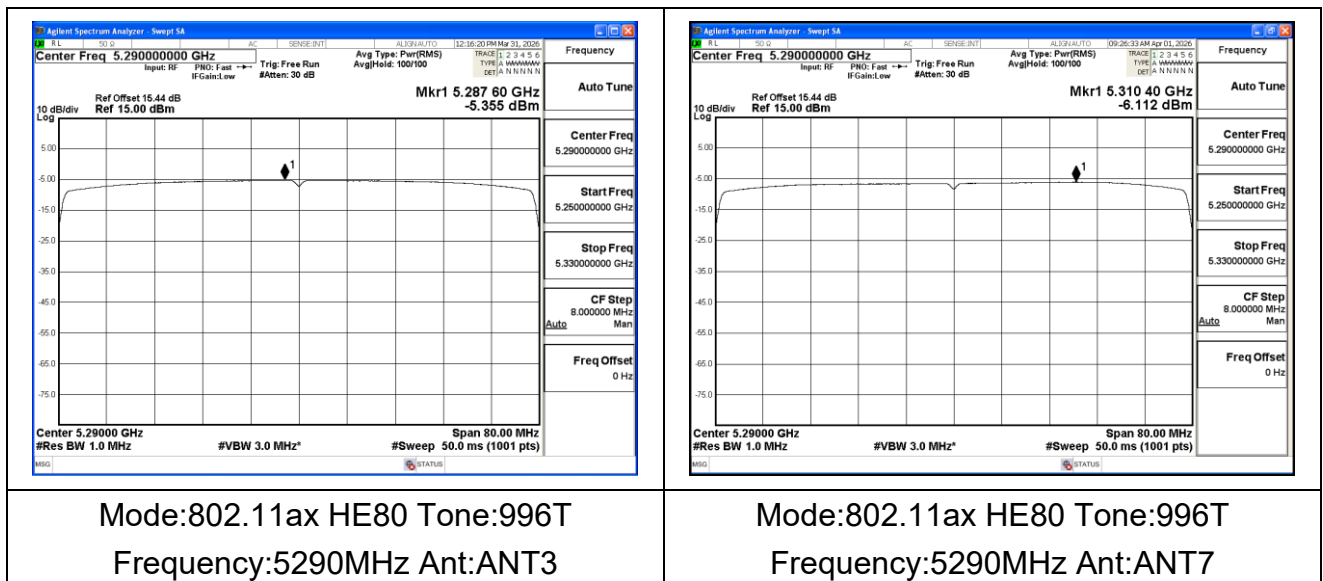


Test Report No.: RF260330B008

Test Mode: 802.11ac VHT80



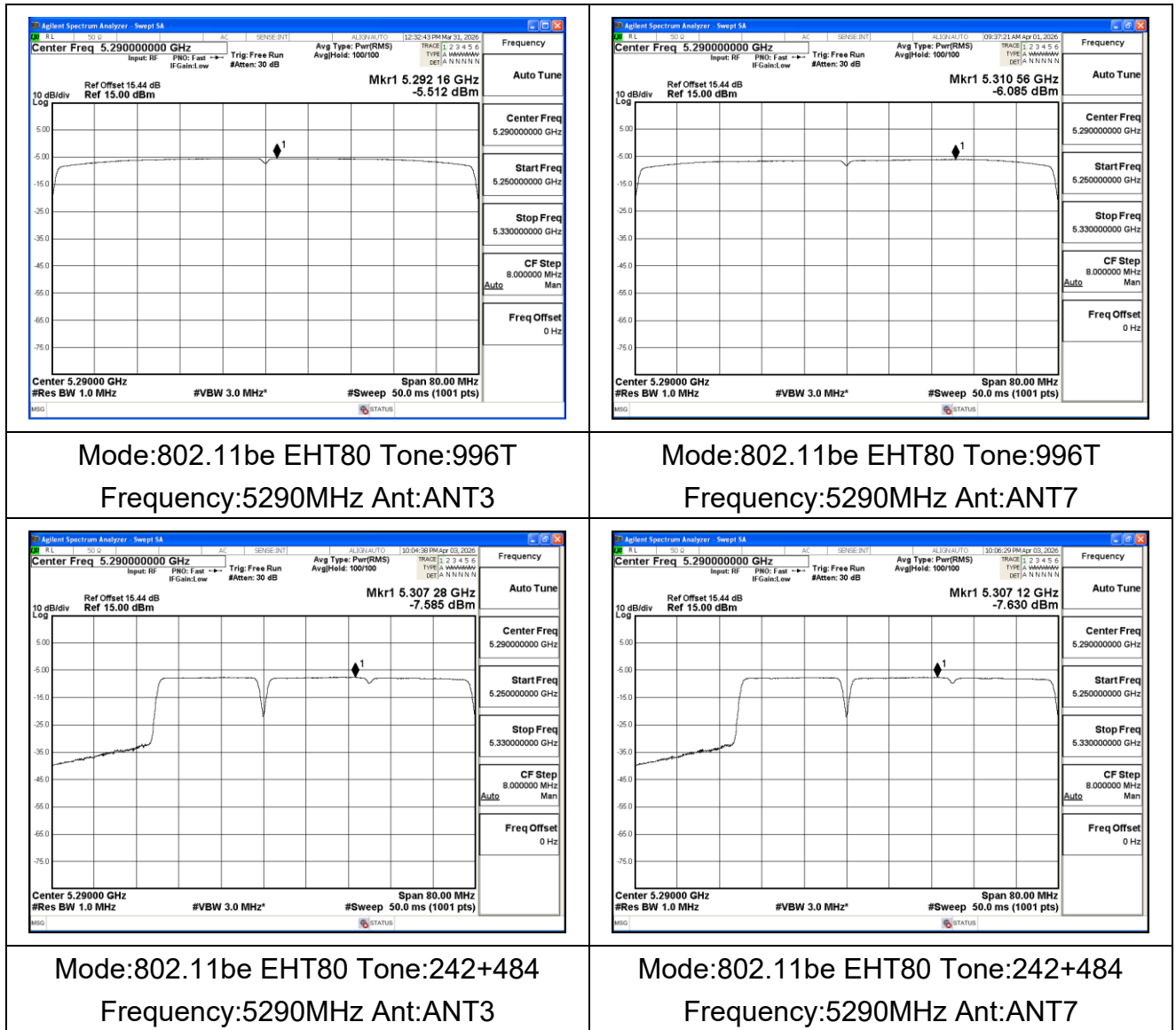
Test Mode: 802.11ax HE80





Test Report No.: RF260330B008

Test Mode: 802.11be EHT80



8 APPENDIX C: RLAN UNII-2C

Duty Cycle

Test Mode	Antenna	Frequency (MHz)	Duty Cycle (%)	Correction Factor(dB)	Plot
802.11a	Ant3	5500	99.85%	0	Fig.1
802.11a	Ant7	5500	99.97%	0	Fig.2
802.11n HT20	Ant3	5500	99.94%	0	Fig.3
802.11n HT20	Ant7	5500	99.96%	0	Fig.4
802.11ac VHT20	Ant3	5500	99.95%	0	Fig.5
802.11ac VHT20	Ant7	5500	99.95%	0	Fig.6
802.11ax HE20	Ant3	5500	99.94%	0	Fig.7
802.11ax HE20	Ant7	5500	99.93%	0	Fig.8
802.11be EHT20	Ant3	5500	99.95%	0	Fig.9
802.11be EHT20	Ant7	5500	99.96%	0	Fig.10
802.11n HT40	Ant3	5510	99.96%	0	Fig.11
802.11n HT40	Ant7	5510	99.94%	0	Fig.12
802.11ac VHT40	Ant3	5510	99.96%	0	Fig.13
802.11ac VHT40	Ant7	5510	99.96%	0	Fig.14
802.11ax HE40	Ant3	5510	99.96%	0	Fig.15
802.11ax HE40	Ant7	5510	99.97%	0	Fig.16
802.11be EHT40	Ant3	5510	99.95%	0	Fig.17
802.11be EHT40	Ant7	5510	99.96%	0	Fig.18
802.11ac VHT80	Ant3	5530	99.95%	0	Fig.19
802.11ac VHT80	Ant7	5530	99.94%	0	Fig.20

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802.11ax HE80	Ant3	5530	99.95%	0	Fig.21
802.11ax HE80	Ant7	5530	99.96%	0	Fig.22
802.11be EHT80	Ant3	5530	99.93%	0	Fig.23
802.11be EHT80	Ant7	5530	99.95%	0	Fig.24
802.11ac VHT160	Ant3	5570	99.95%	0	Fig.25
802.11ac VHT160	Ant7	5570	99.95%	0	Fig.26
802.11ax HE160	Ant3	5570	99.95%	0	Fig.27
802.11ax HE160	Ant7	5570	99.94%	0	Fig.28
802.11be EHT160	Ant3	5570	99.95%	0	Fig.29
802.11be EHT160	Ant7	5570	99.95%	0	Fig.30

Note: Correction Factor=10*log (1/Duty Cycle)

