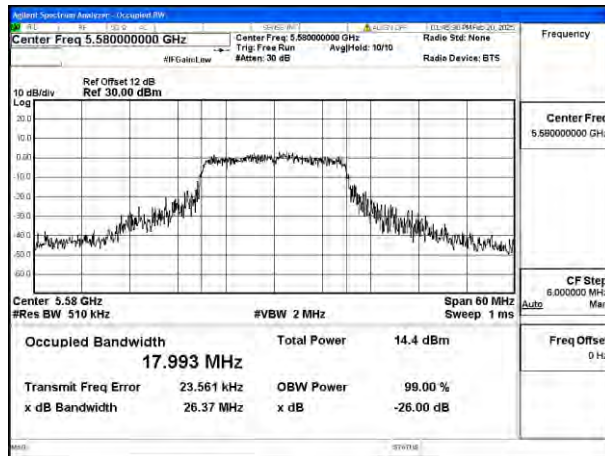




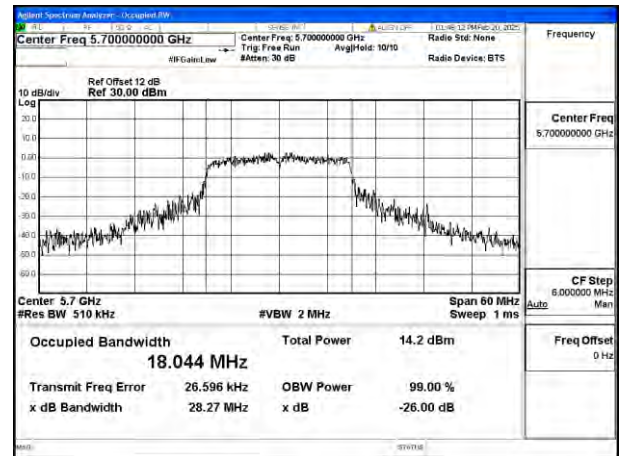
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Mode:802.11n HT20 Frequency:5580MHz

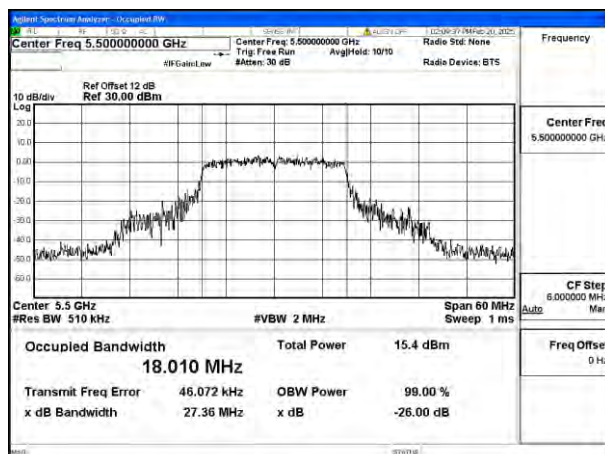
Ant:Chain1



Mode:802.11n HT20 Frequency:5700MHz

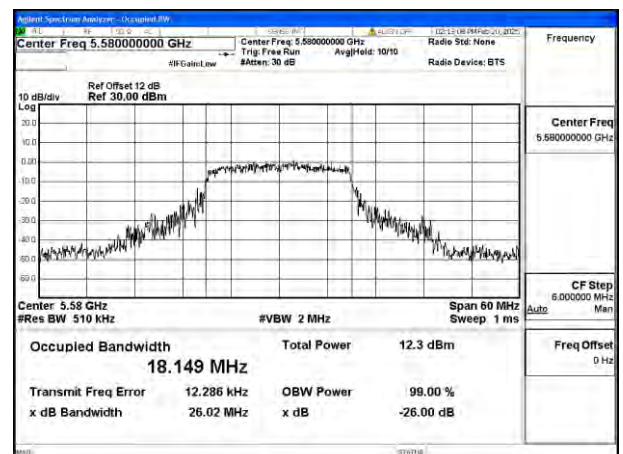
Ant:Chain1

Test Mode: 802.11ac VHT20



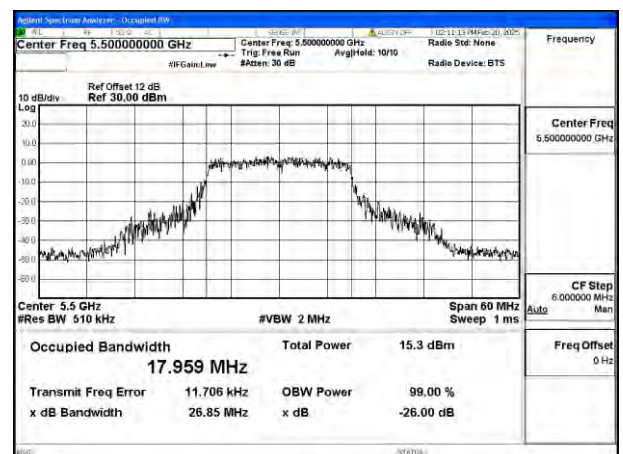
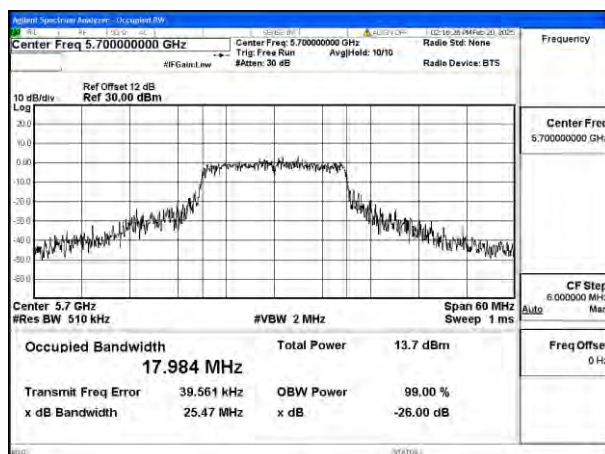
Mode:802.11ac VHT20 Frequency:5500MHz

Ant:Chain0



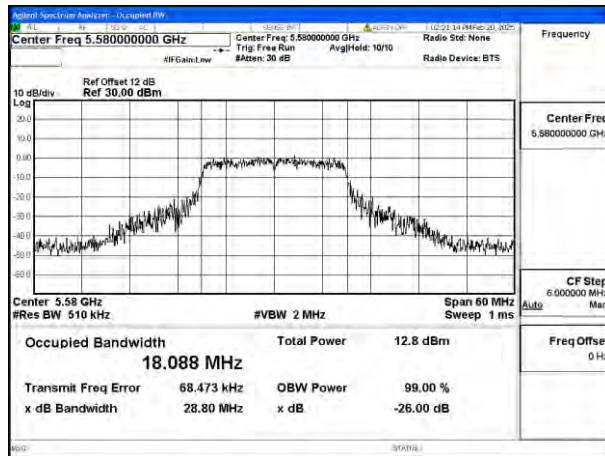
Mode:802.11ac VHT20 Frequency:5580MHz

Ant:Chain0

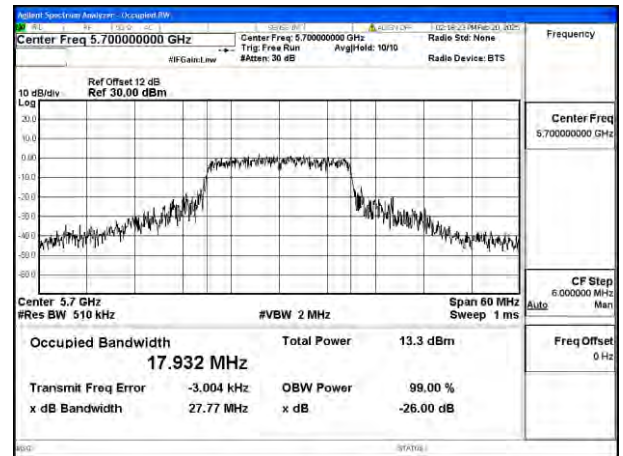




Mode:802.11ac VHT20 Frequency:5700MHz
Ant:Chain0



Mode:802.11ac VHT20 Frequency:5500MHz
Ant:Chain1



Mode:802.11ac VHT20 Frequency:5580MHz
Ant:Chain1

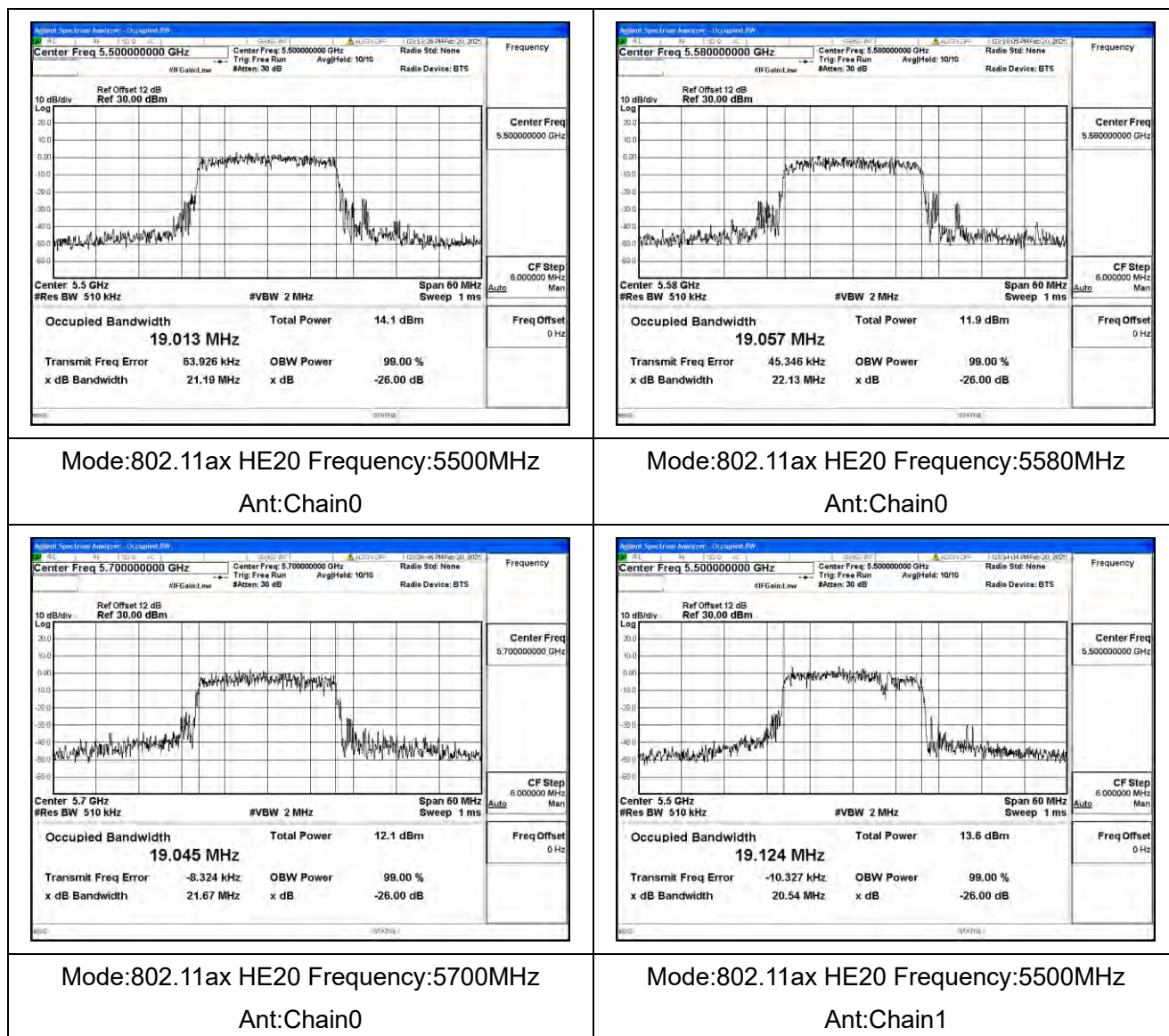
Mode:802.11ac VHT20 Frequency:5700MHz
Ant:Chain1



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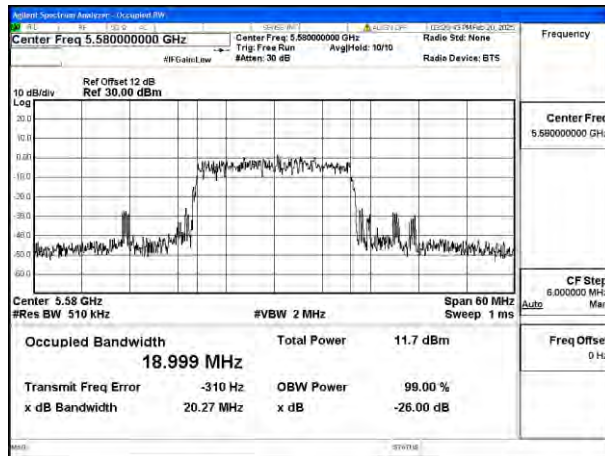
Test Mode: 802.11ax HE20



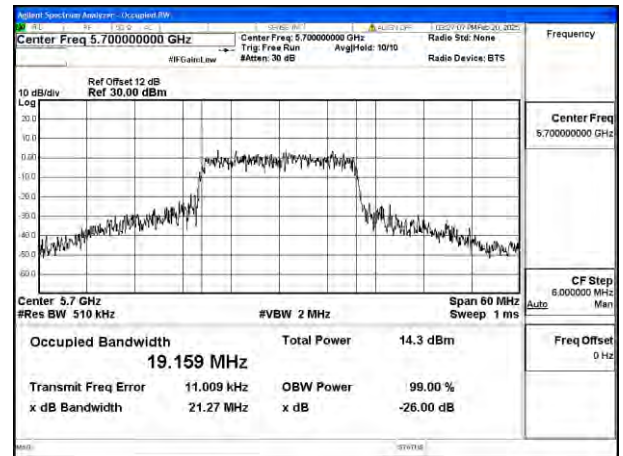


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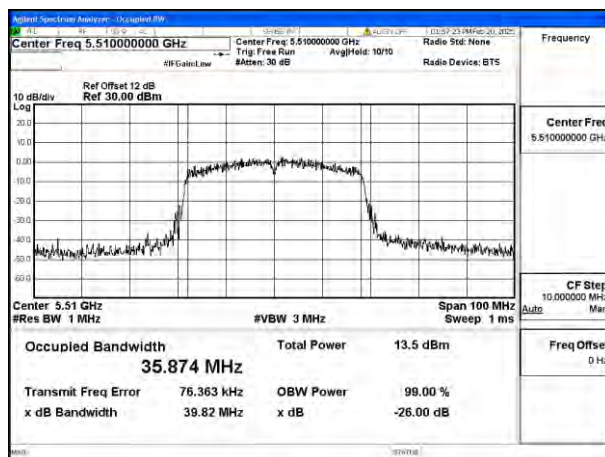


Mode:802.11ax HE20 Frequency:5580MHz
Ant:Chain1

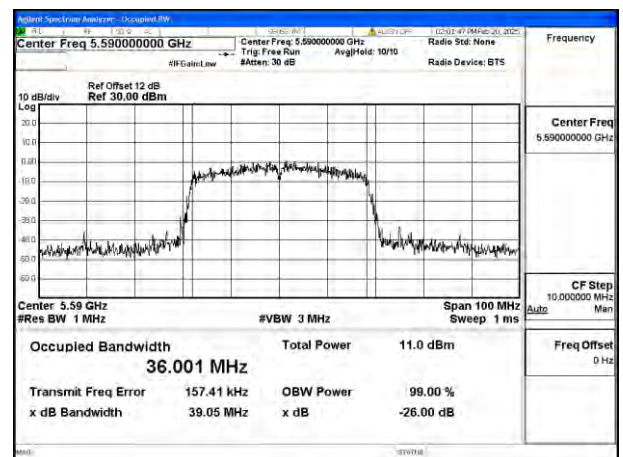


Mode:802.11ax HE20 Frequency:5700MHz
Ant:Chain1

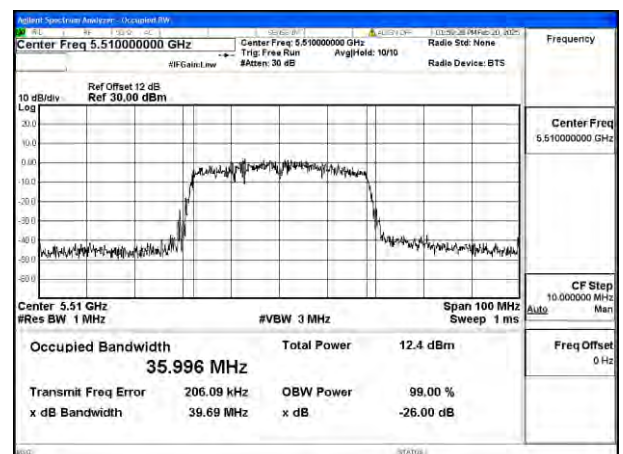
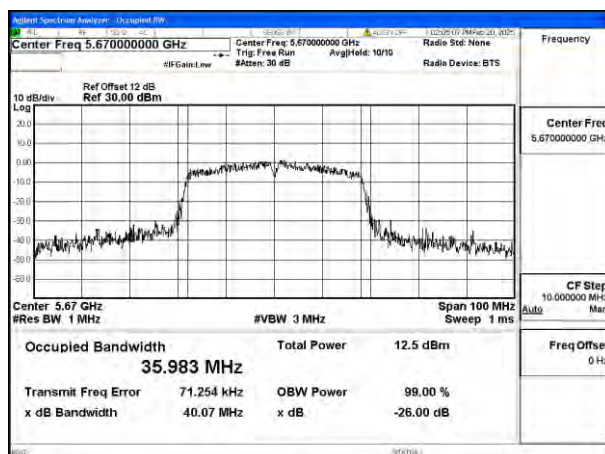
Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5510MHz
Ant:Chain0



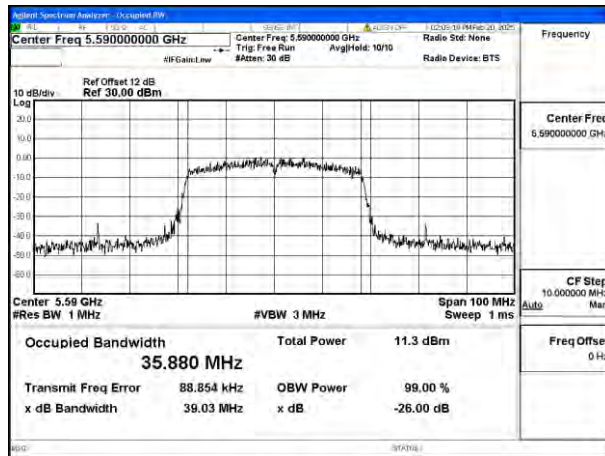
Mode:802.11n HT40 Frequency:5590MHz
Ant:Chain0





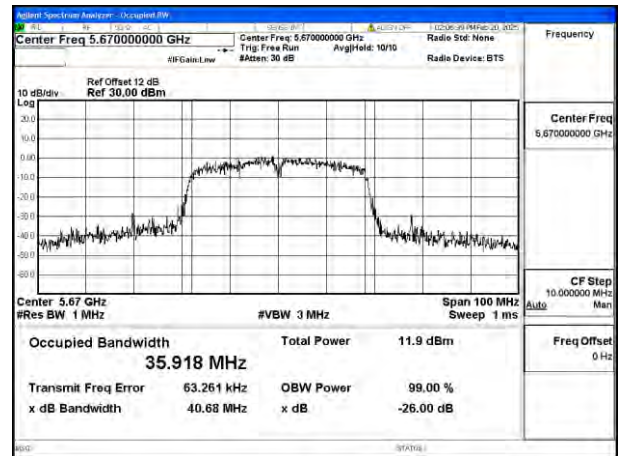
Mode:802.11n HT40 Frequency:5670MHz

Ant:Chain0



Mode:802.11n HT40 Frequency:5510MHz

Ant:Chain1



Mode:802.11n HT40 Frequency:5590MHz

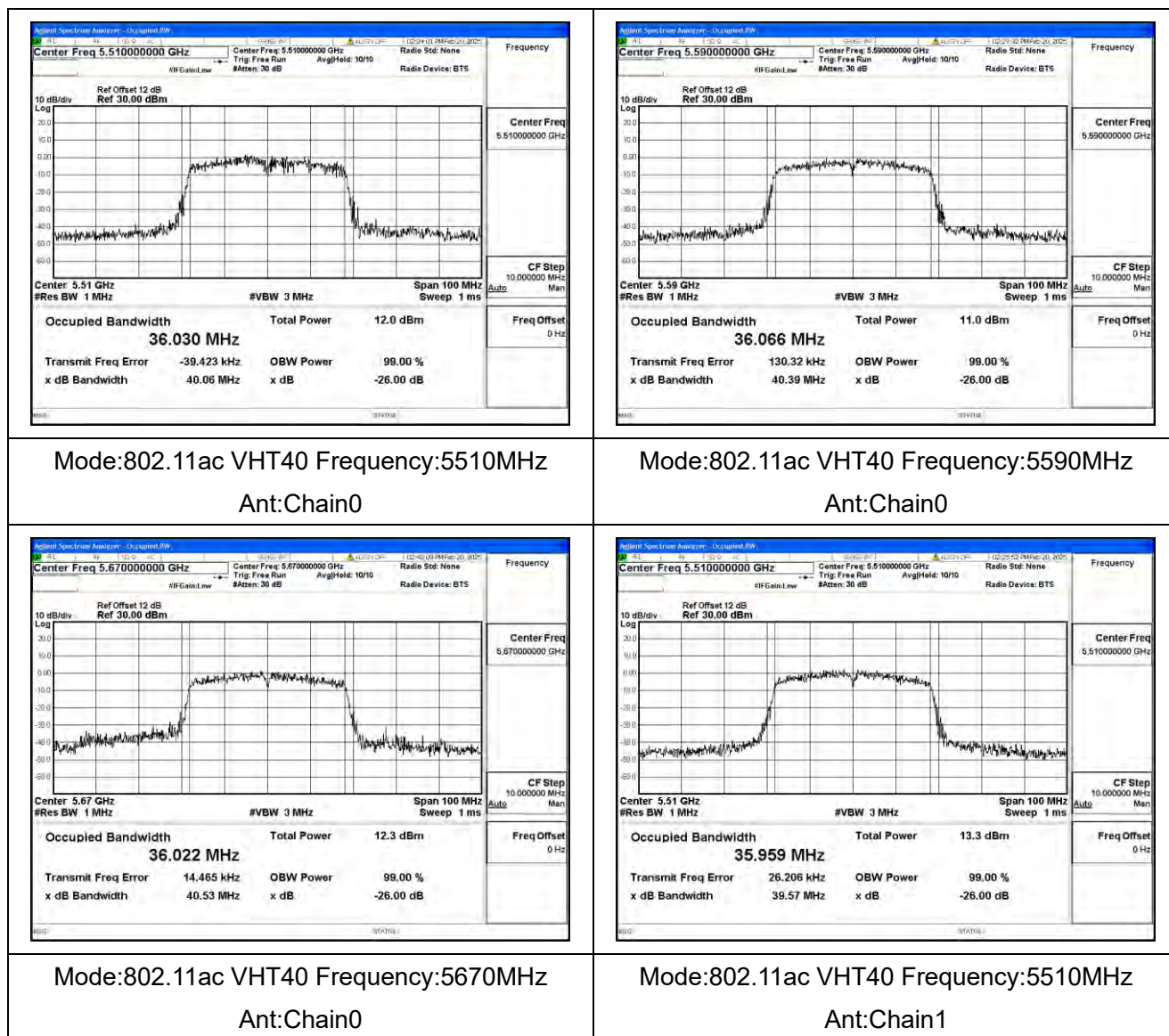
Ant:Chain1

Mode:802.11n HT40 Frequency:5670MHz

Ant:Chain1



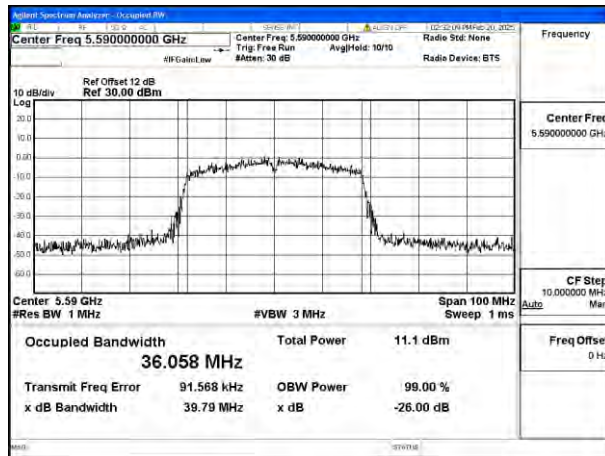
Test Mode: 802.11ac VHT40



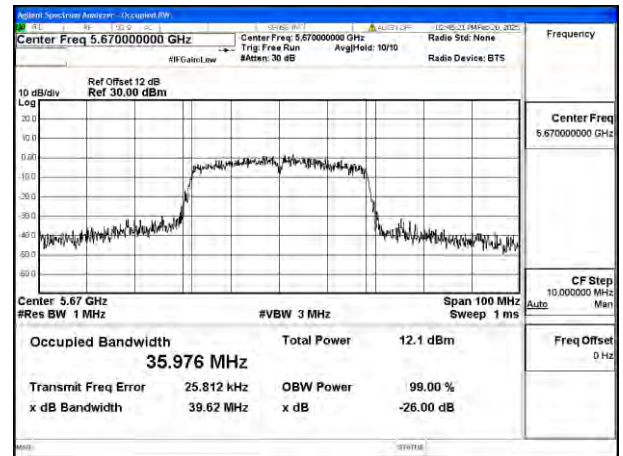


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Test Report No.: PSU-NQN2502260117RF03

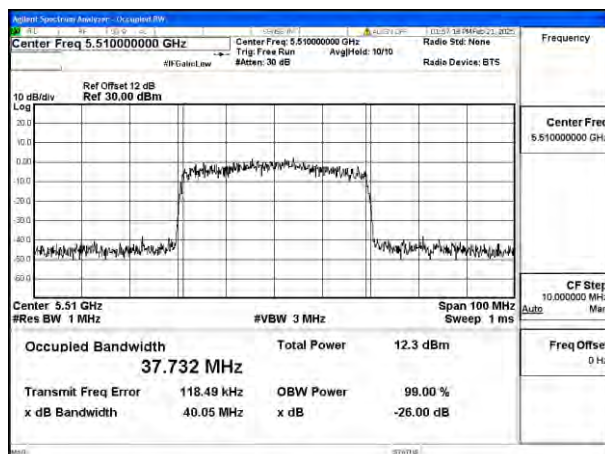


Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain1

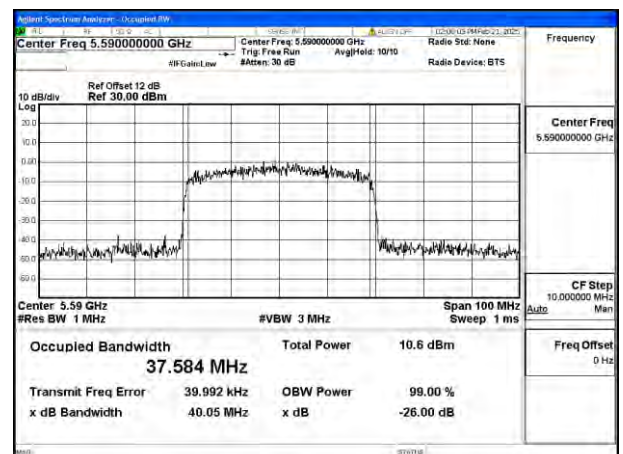


Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain1

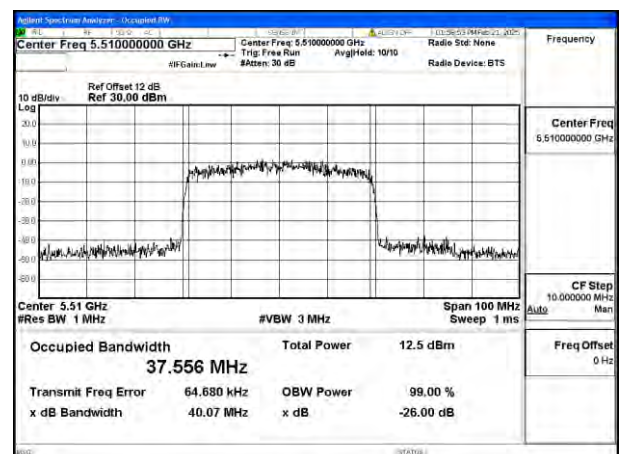
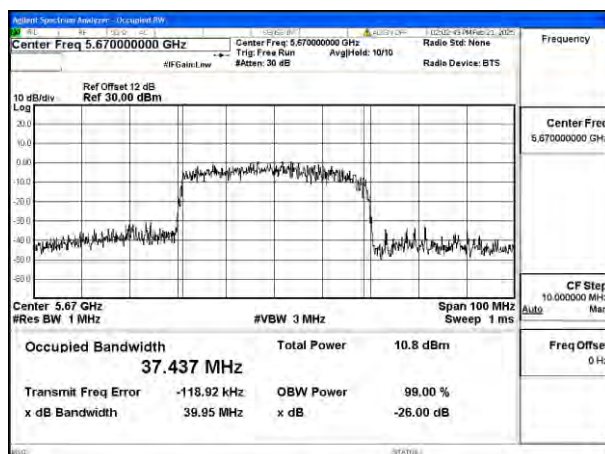
Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5510MHz
Ant:Chain0



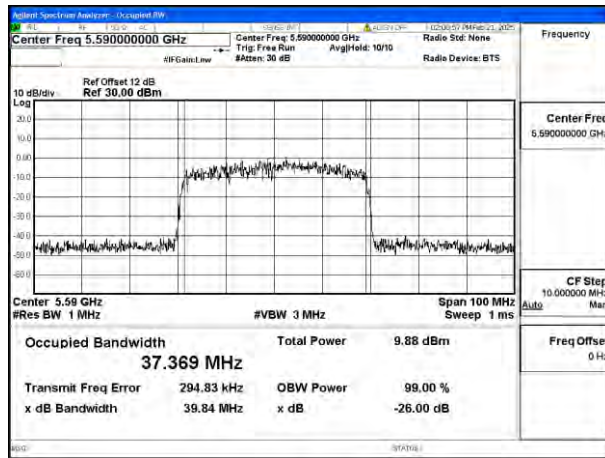
Mode:802.11ax HE40 Frequency:5590MHz
Ant:Chain0





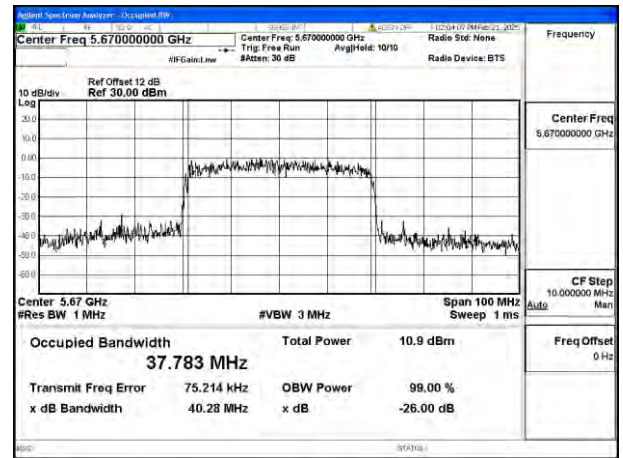
Mode:802.11ax HE40 Frequency:5670MHz

Ant:Chain0



Mode:802.11ax HE40 Frequency:5510MHz

Ant:Chain1



Mode:802.11ax HE40 Frequency:5590MHz

Ant:Chain1



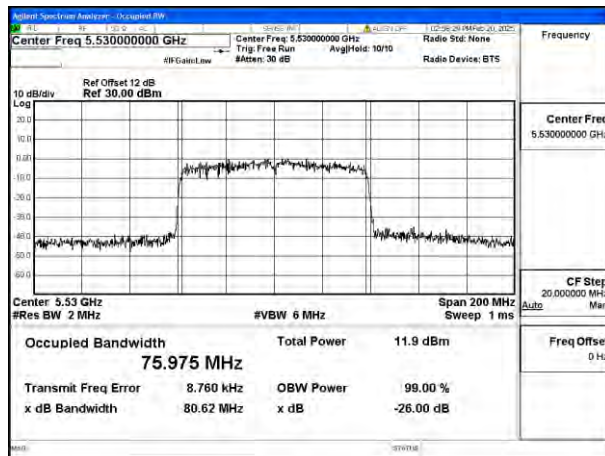
Mode:802.11ax HE40 Frequency:5670MHz

Ant:Chain1

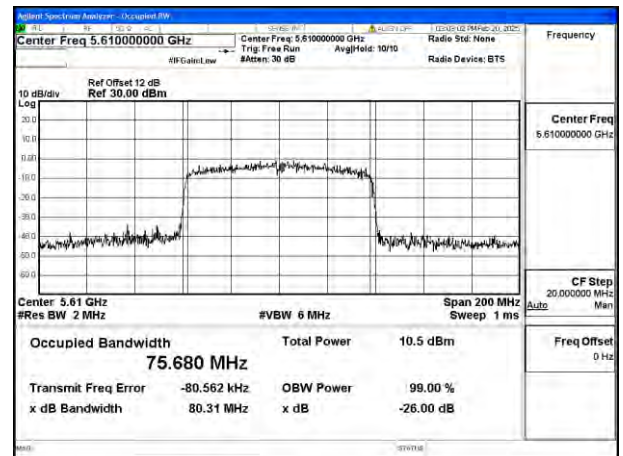




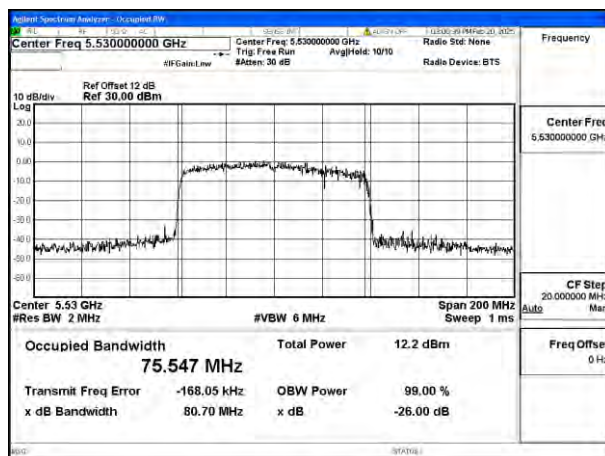
Test Mode: 802.11ac VHT80



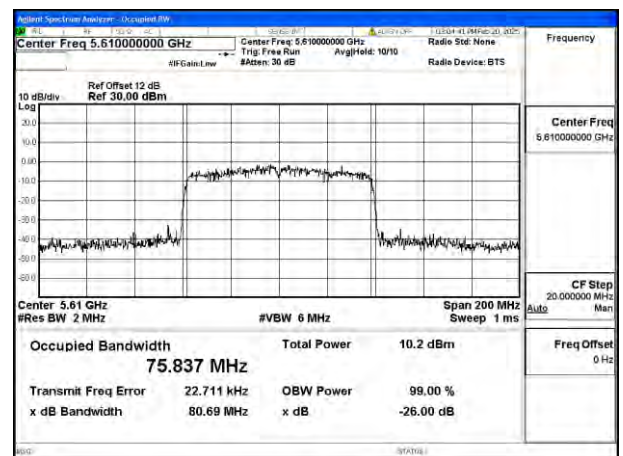
Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain0



Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain0



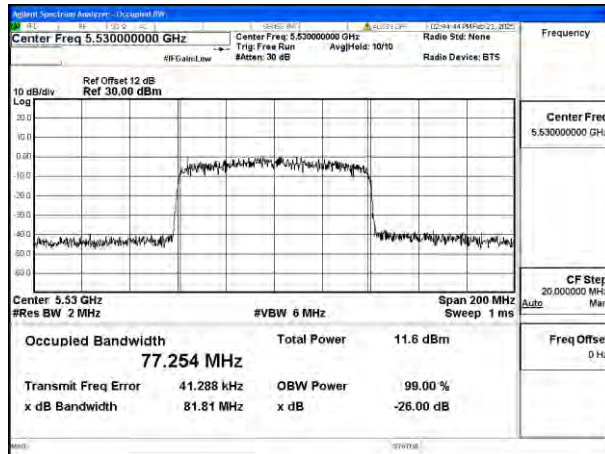
Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain1



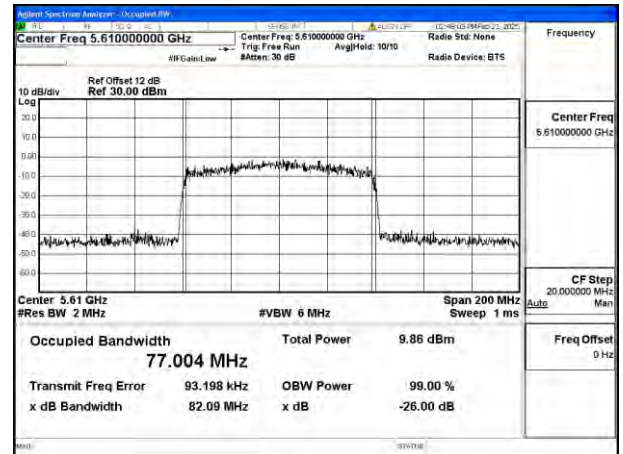
Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain1



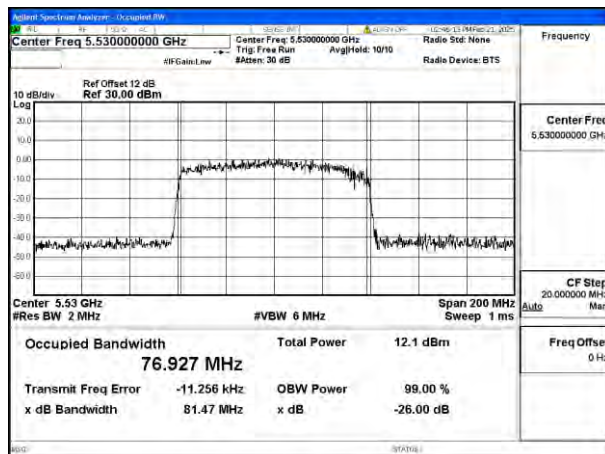
Test Mode: 802.11ax HE80



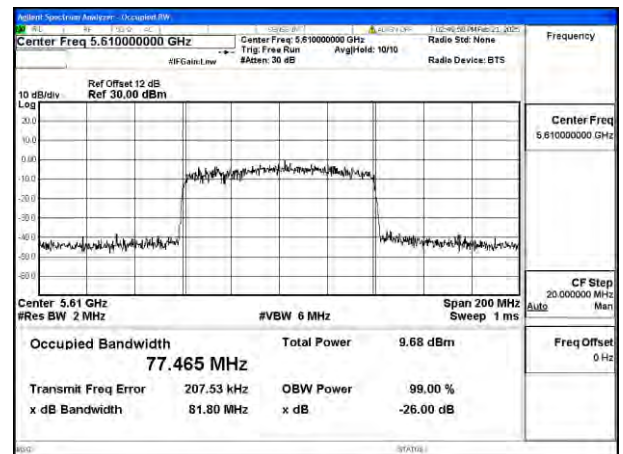
Mode:802.11ax HE80 Frequency:5530MHz
Ant:Chain0



Mode:802.11ax HE80 Frequency:5610MHz
Ant:Chain0



Mode:802.11ax HE80 Frequency:5530MHz
Ant:Chain1



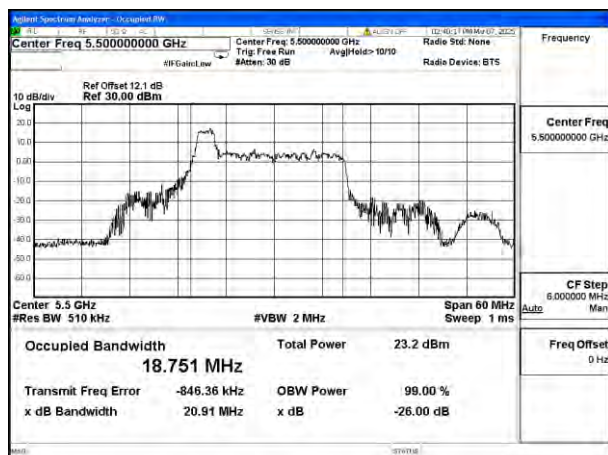
Mode:802.11ax HE80 Frequency:5610MHz
Ant:Chain1



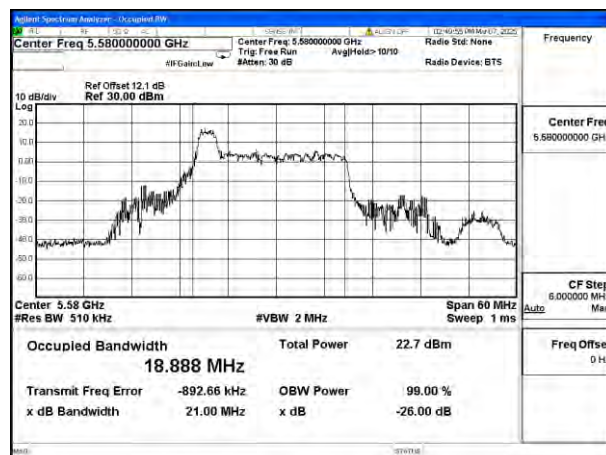
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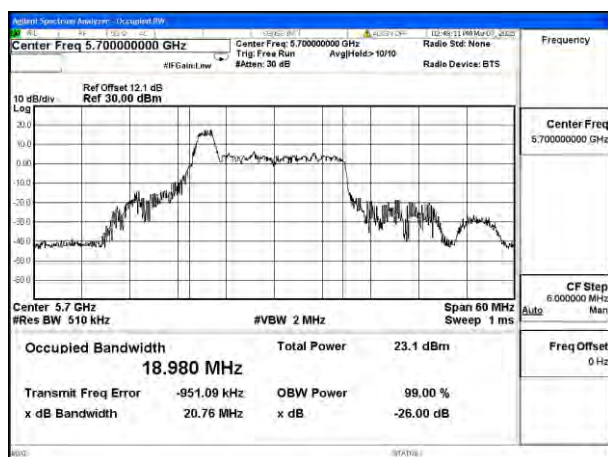
Test Mode: 802.11ax HE20 26T



Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain0

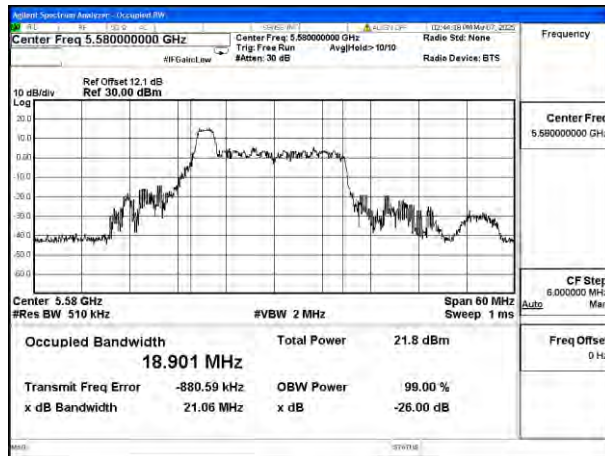


Mode:802.11ax HE20 26T Frequency:5500MHz
Ant:Chain1

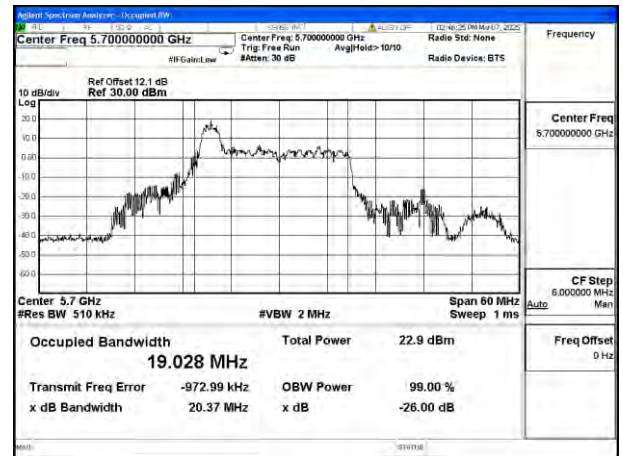


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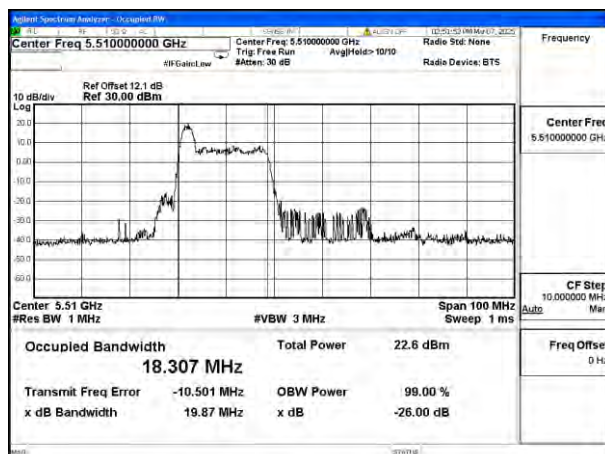


Mode:802.11ax HE20 26T Frequency:5580MHz
Ant:Chain1

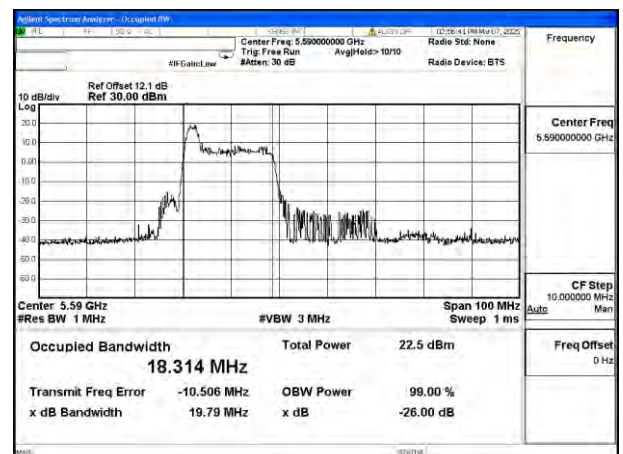


Mode:802.11ax HE20 26T Frequency:5700MHz
Ant:Chain1

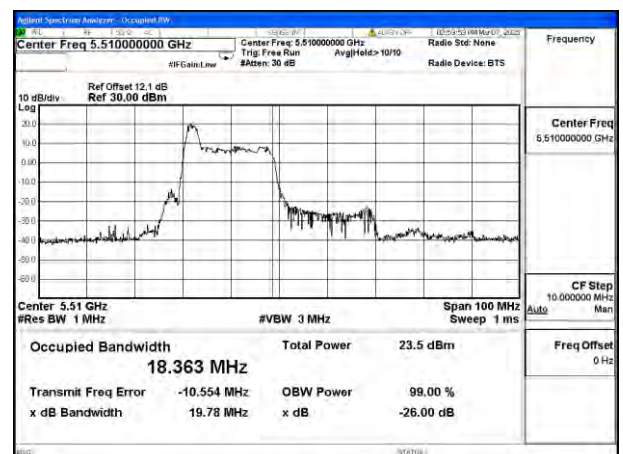
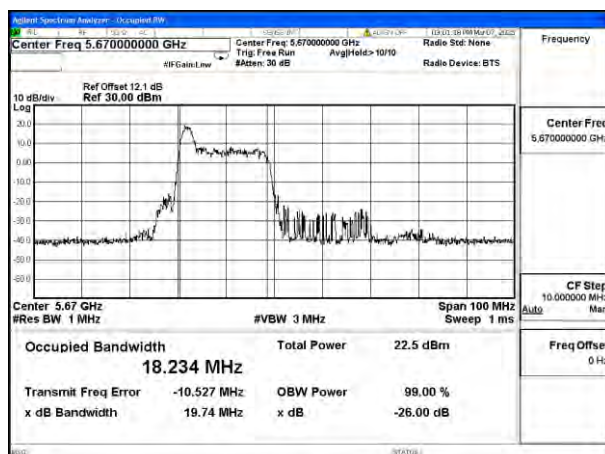
Test Mode: 802.11ax HE40 26T



Mode:802.11ax HE40 26T Frequency:5510MHz
Ant:Chain0



Mode:802.11ax HE40 26T Frequency:5590MHz
Ant:Chain0



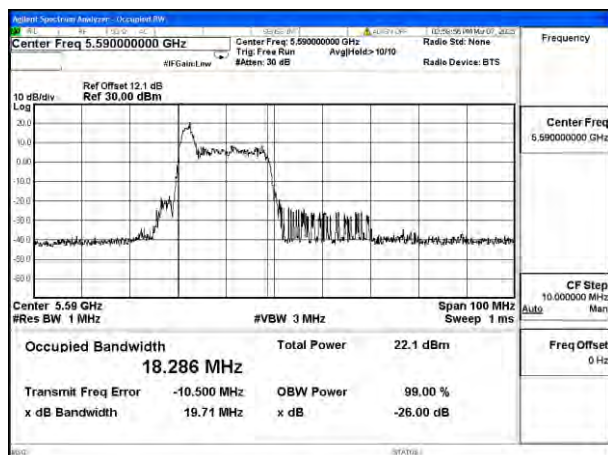


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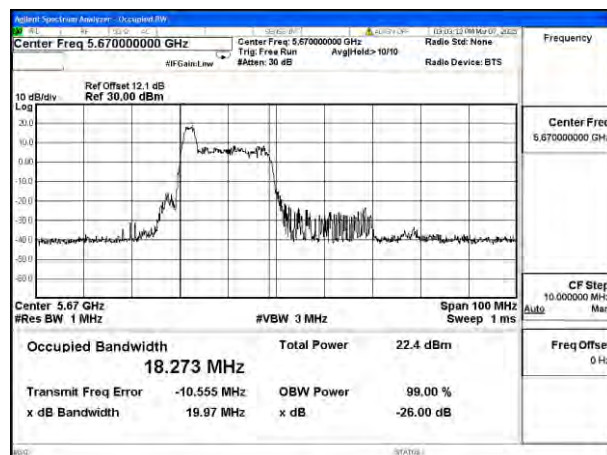
Mode:802.11ax HE40 26T Frequency:5670MHz

Ant:Chain0



Mode:802.11ax HE40 26T Frequency:5510MHz

Ant:Chain1



Mode:802.11ax HE40 26T Frequency:5590MHz

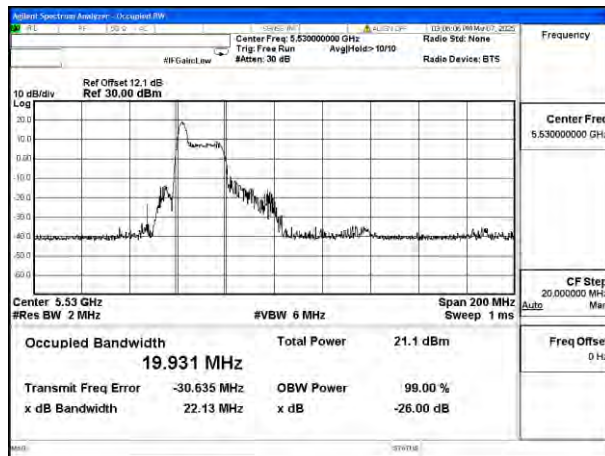
Ant:Chain1

Mode:802.11ax HE40 26T Frequency:5670MHz

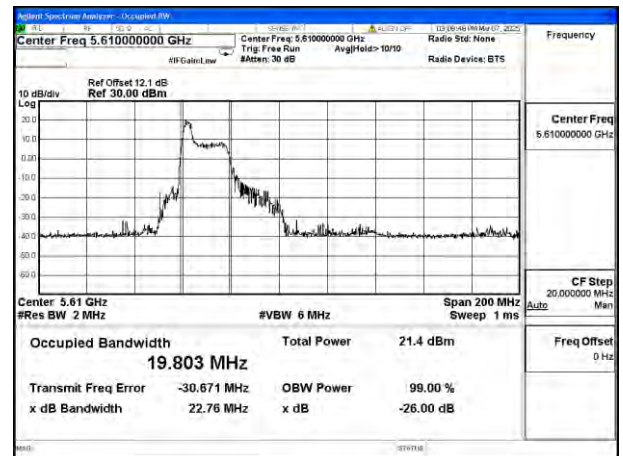
Ant:Chain1



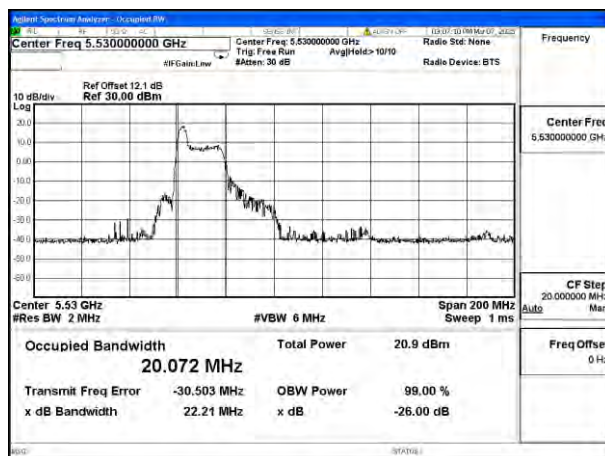
Test Mode: 802.11ax HE80 26T



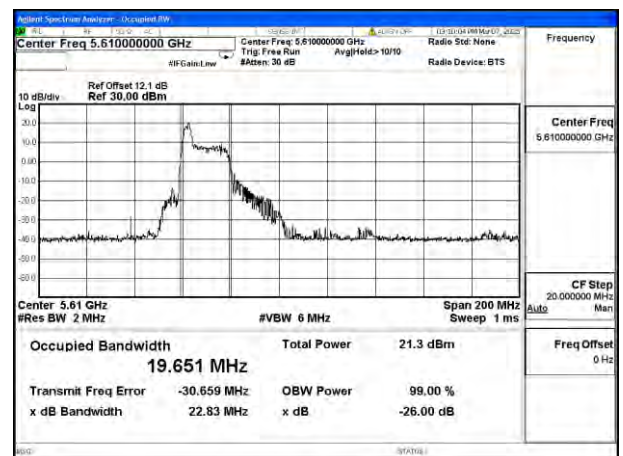
Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5530MHz
Ant:Chain1



Mode:802.11ax HE80 26T Frequency:5610MHz
Ant:Chain1

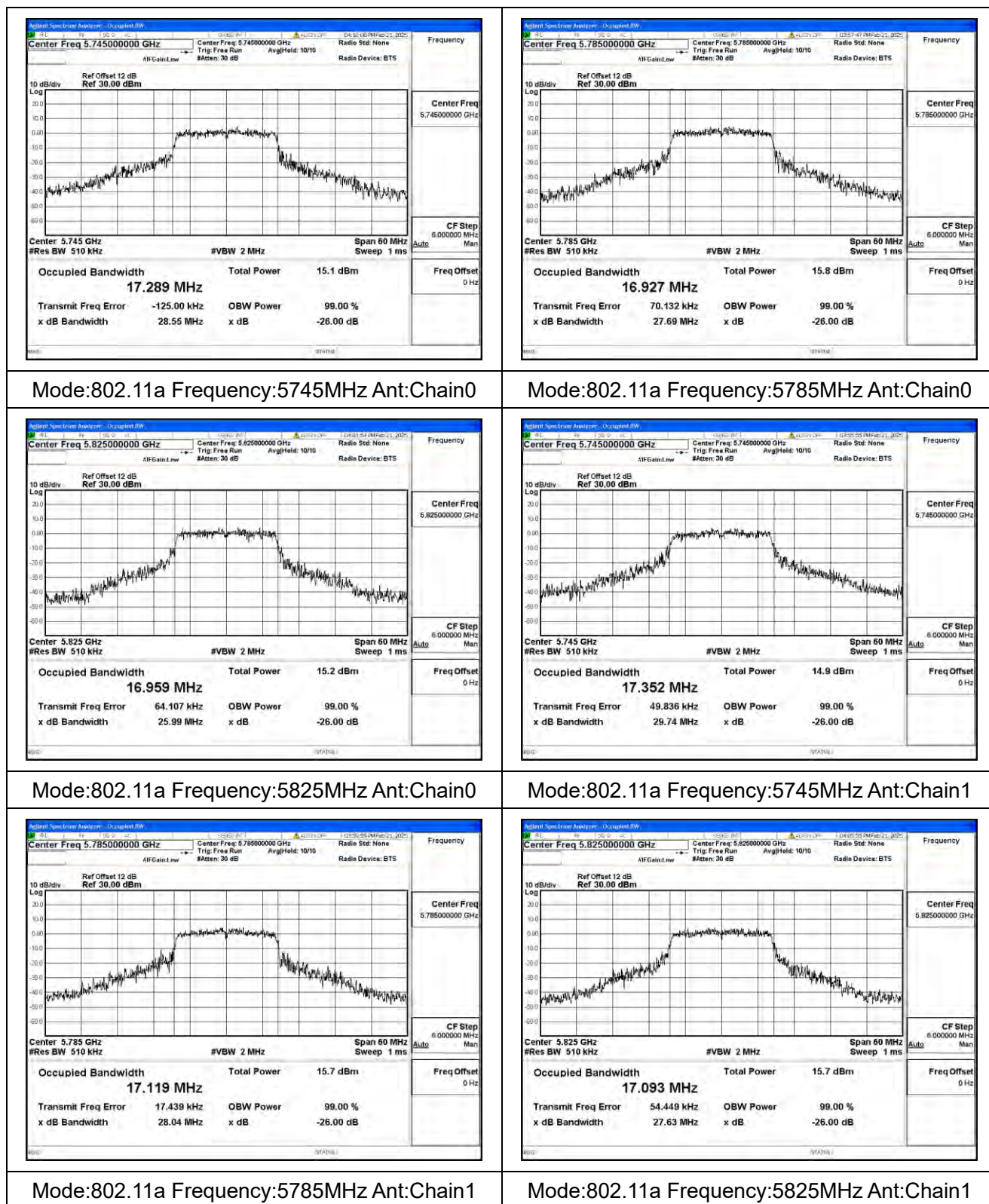


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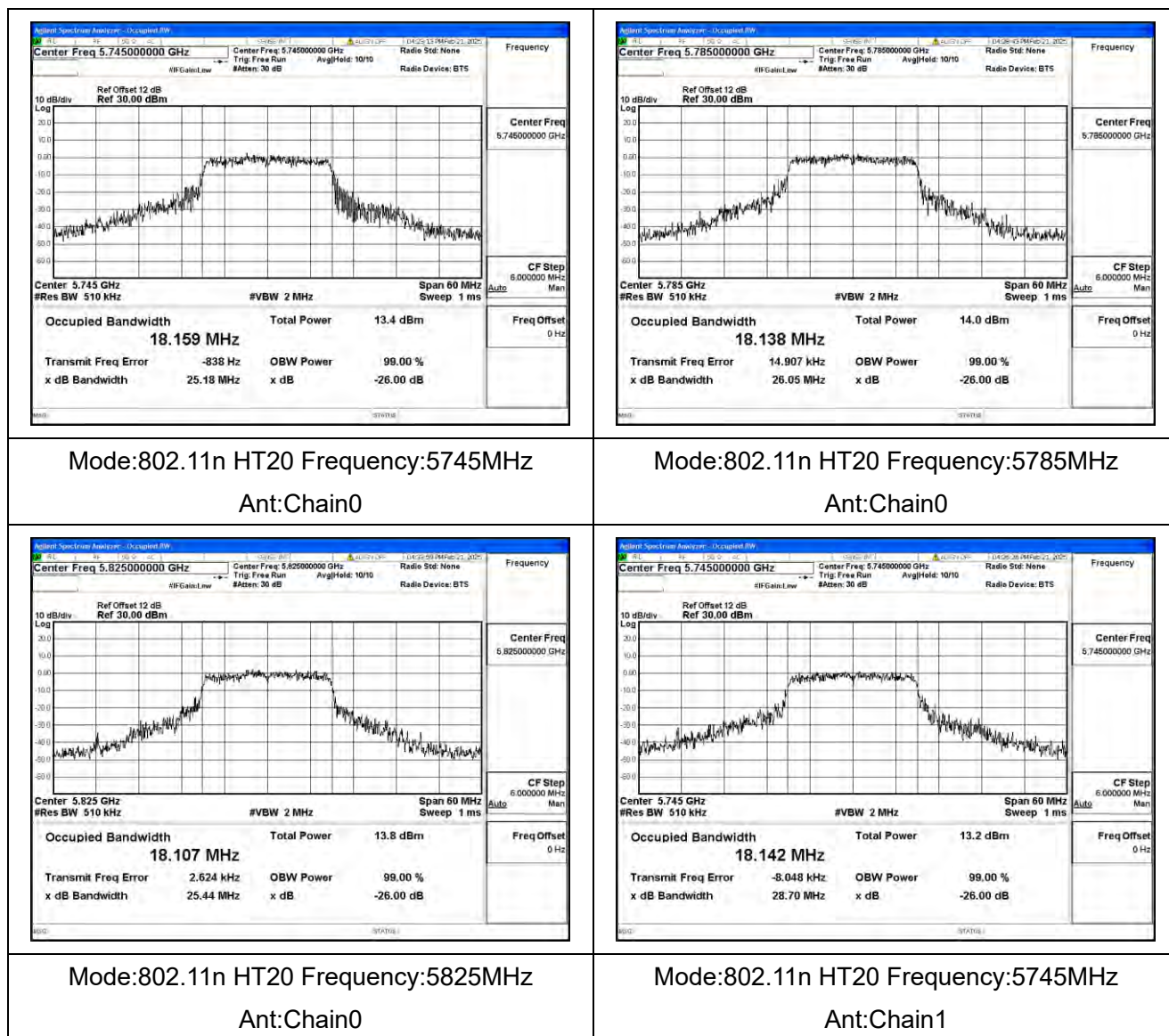
U-NII-3

Test Mode: 802.11a





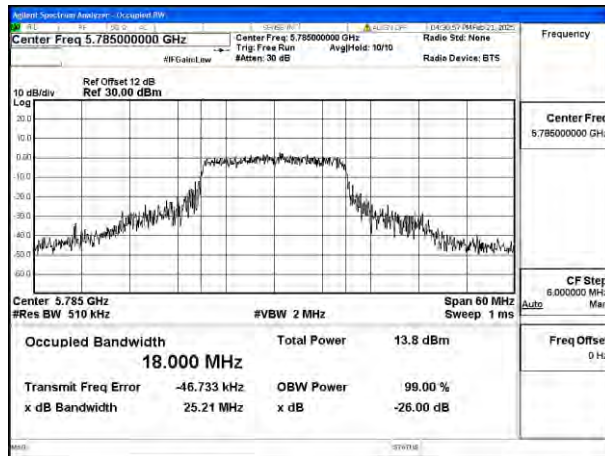
Test Mode: 802.11n HT20





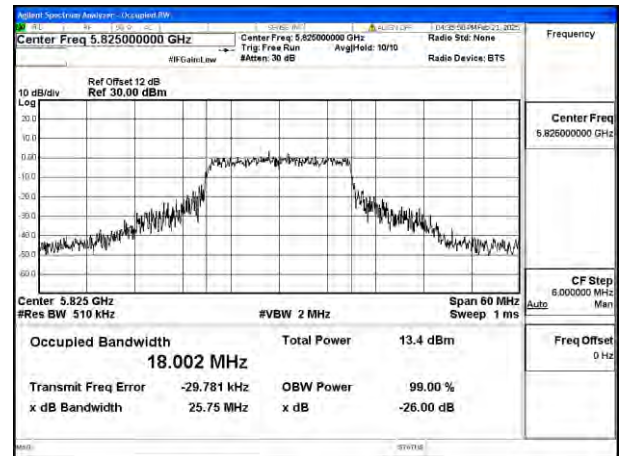
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Mode:802.11n HT20 Frequency:5785MHz

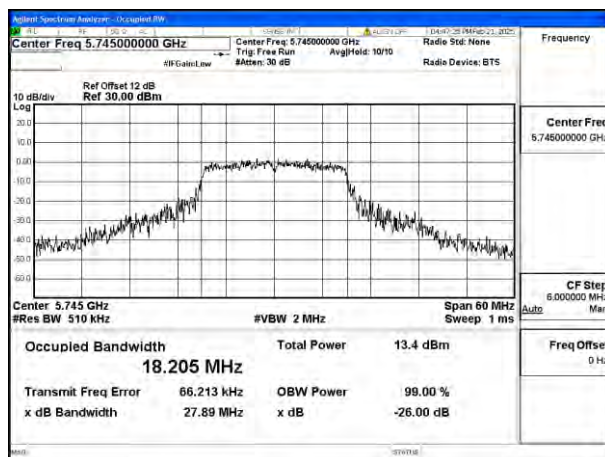
Ant:Chain1



Mode:802.11n HT20 Frequency:5825MHz

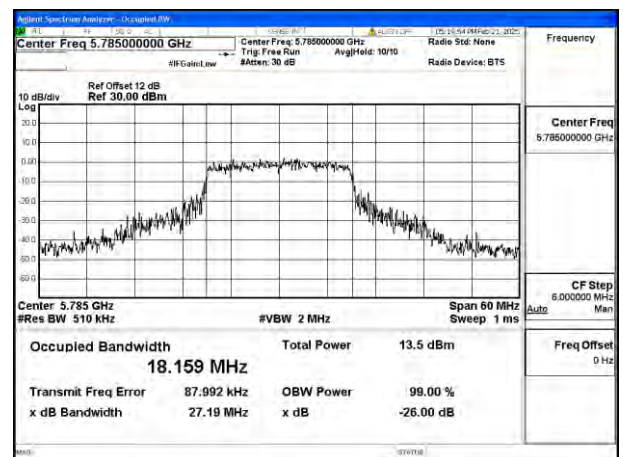
Ant:Chain1

Test Mode: 802.11ac VHT20



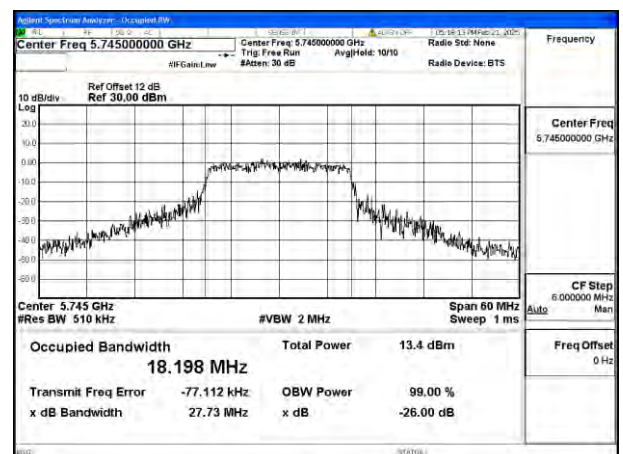
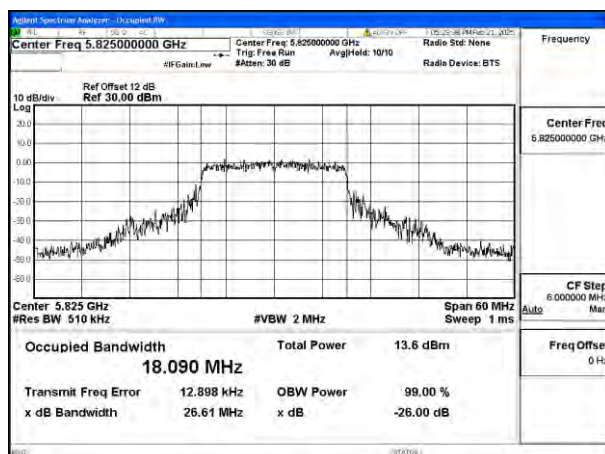
Mode:802.11ac VHT20 Frequency:5745MHz

Ant:Chain0



Mode:802.11ac VHT20 Frequency:5785MHz

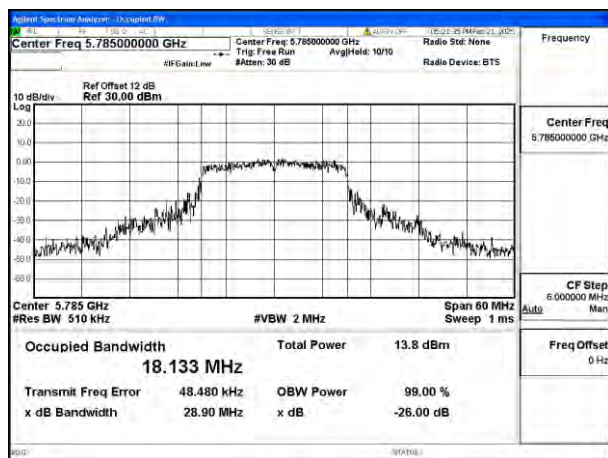
Ant:Chain0





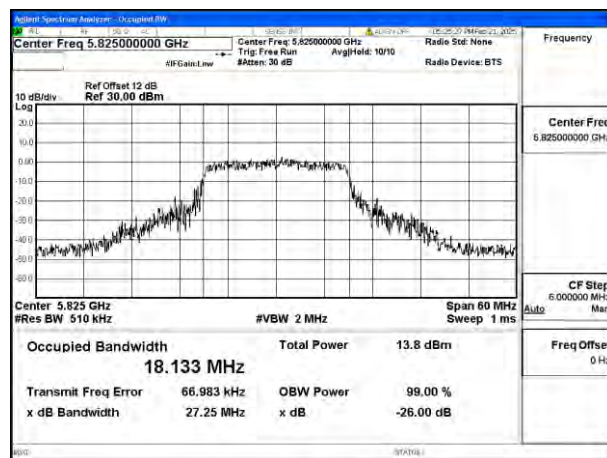
Mode:802.11ac VHT20 Frequency:5825MHz

Ant:Chain0



Mode:802.11ac VHT20 Frequency:5745MHz

Ant:Chain1



Mode:802.11ac VHT20 Frequency:5785MHz

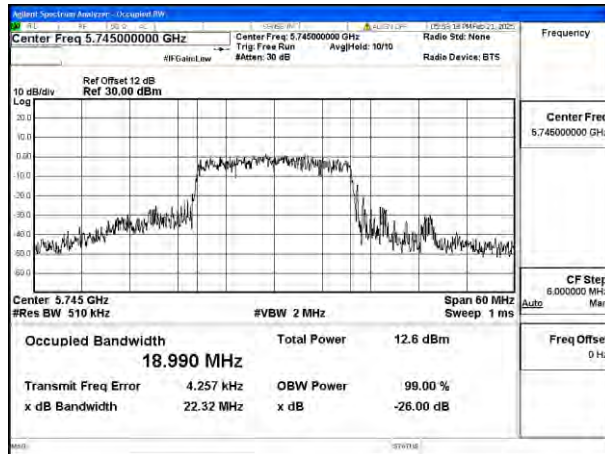
Ant:Chain1

Mode:802.11ac VHT20 Frequency:5825MHz

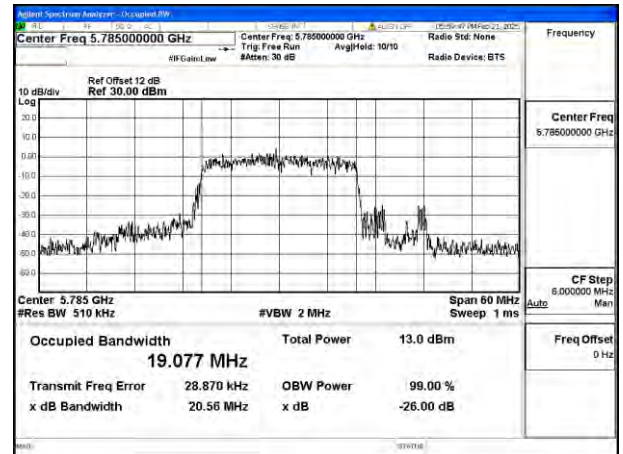
Ant:Chain1



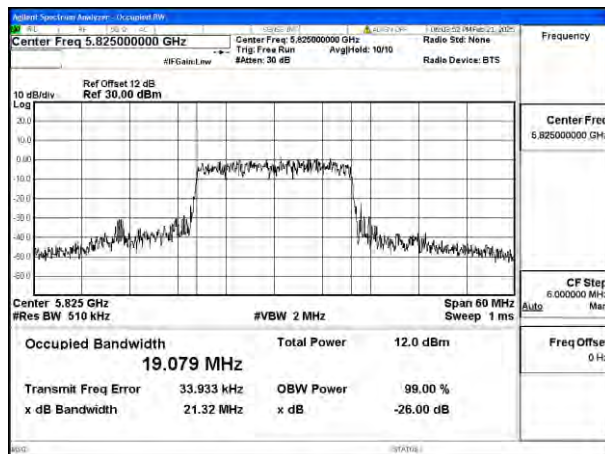
Test Mode: 802.11ax HE20



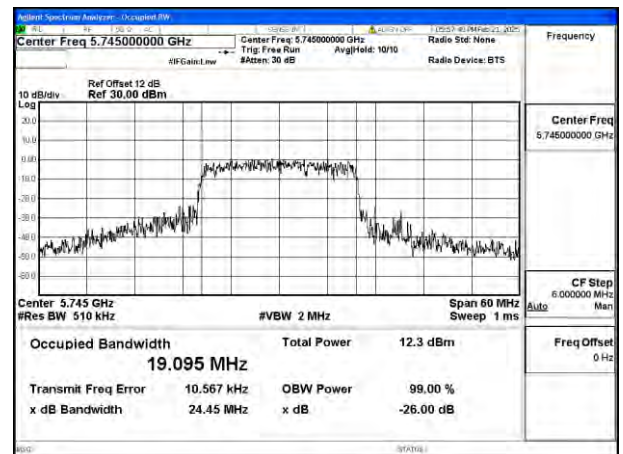
Mode:802.11ax HE20 Frequency:5745MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:5785MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:5825MHz
Ant:Chain0

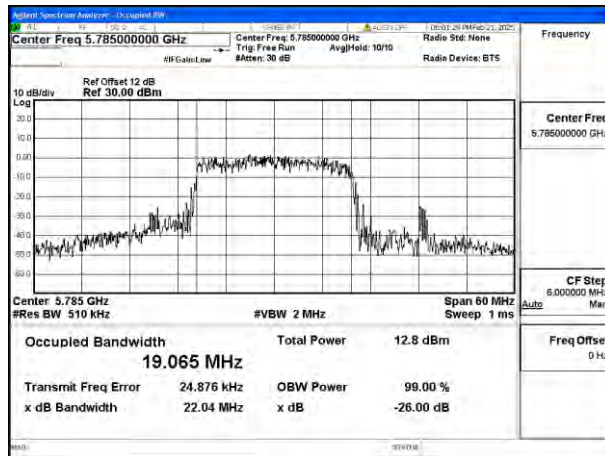


Mode:802.11ax HE20 Frequency:5745MHz
Ant:Chain1

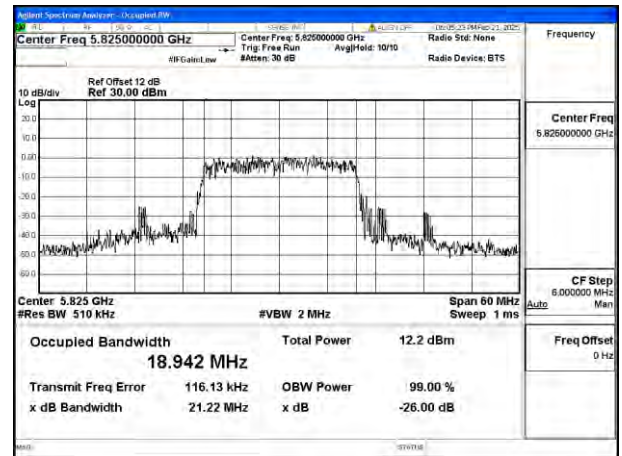


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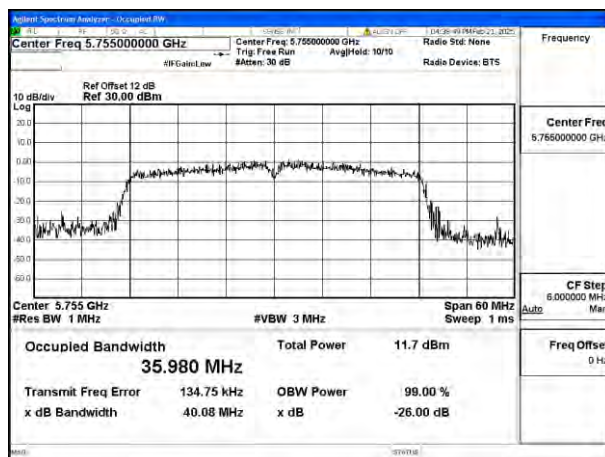


Mode:802.11ax HE20 Frequency:5785MHz
Ant:Chain1

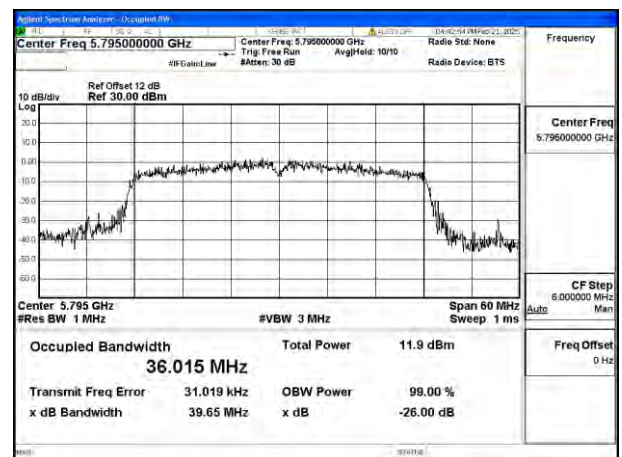


Mode:802.11ax HE20 Frequency:5825MHz
Ant:Chain1

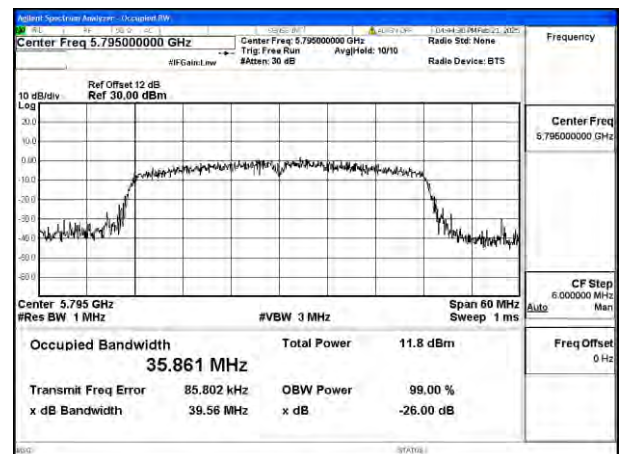
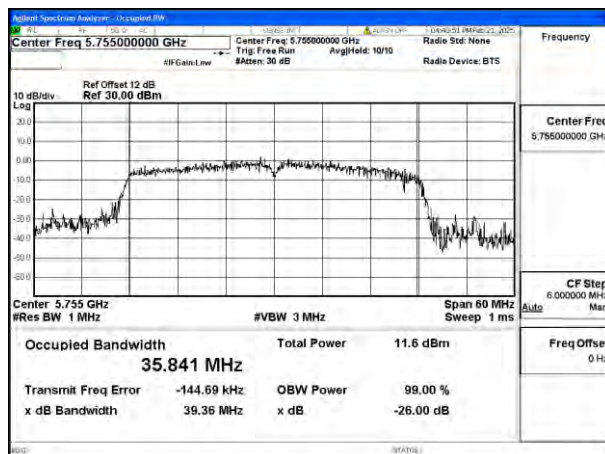
Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5755MHz
Ant:Chain0



Mode:802.11n HT40 Frequency:5795MHz
Ant:Chain0





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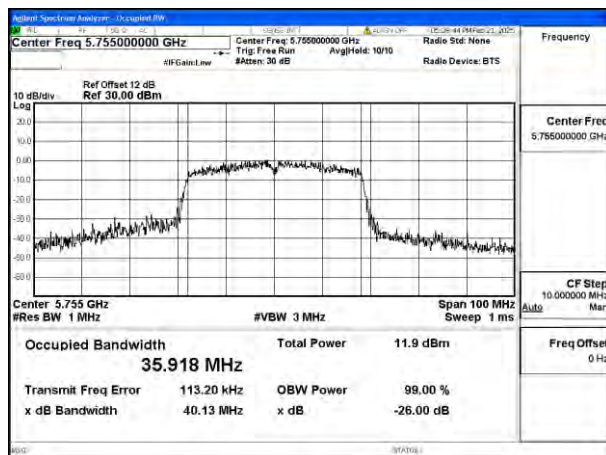
Mode:802.11n HT40 Frequency:5755MHz

Ant:Chain1

Mode:802.11n HT40 Frequency:5795MHz

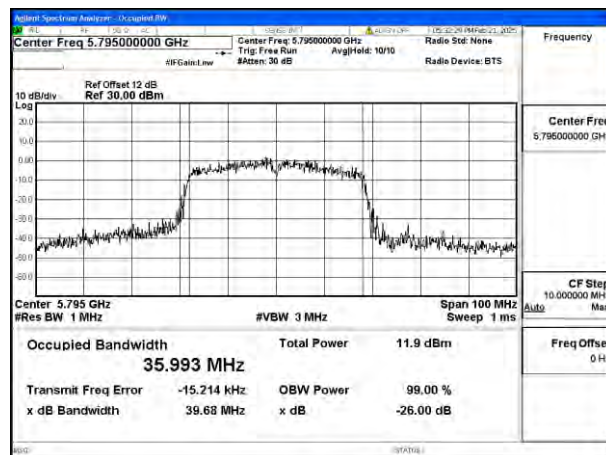
Ant:Chain1

Test Mode: 802.11ac VHT40



Mode:802.11ac VHT40 Frequency:5755MHz

Ant:Chain0



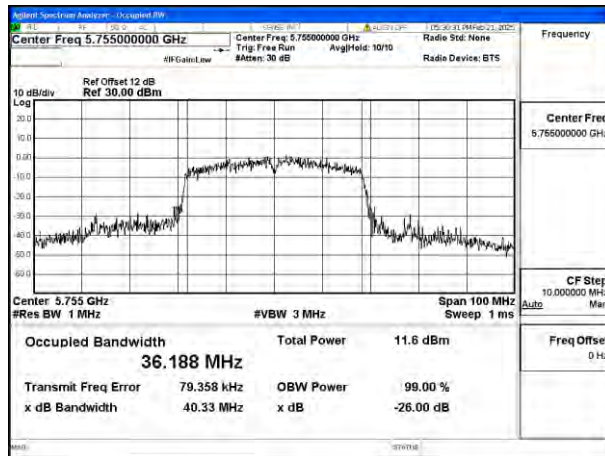
Mode:802.11ac VHT40 Frequency:5795MHz

Ant:Chain0

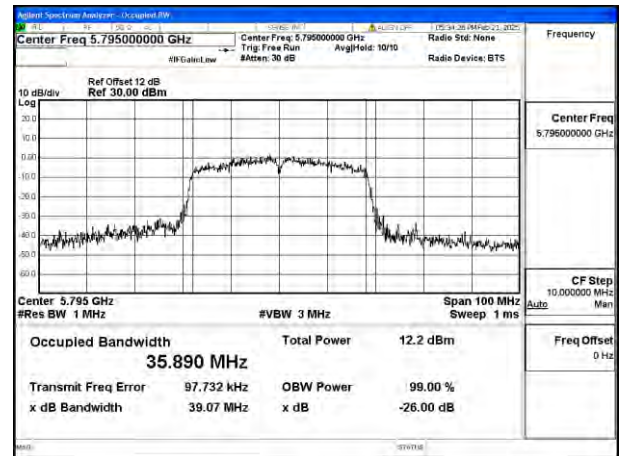


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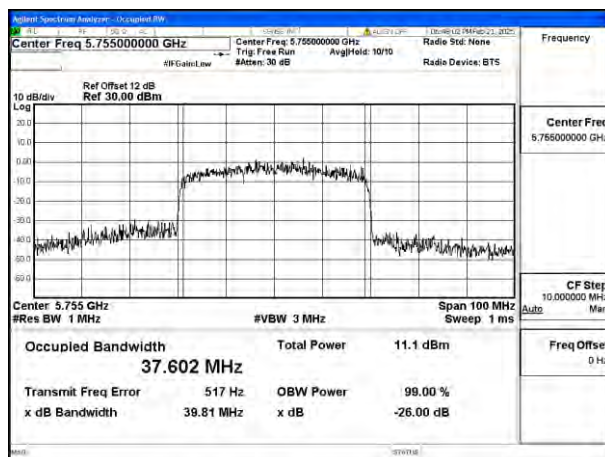


Mode:802.11ac VHT40 Frequency:5755MHz
Ant:Chain1

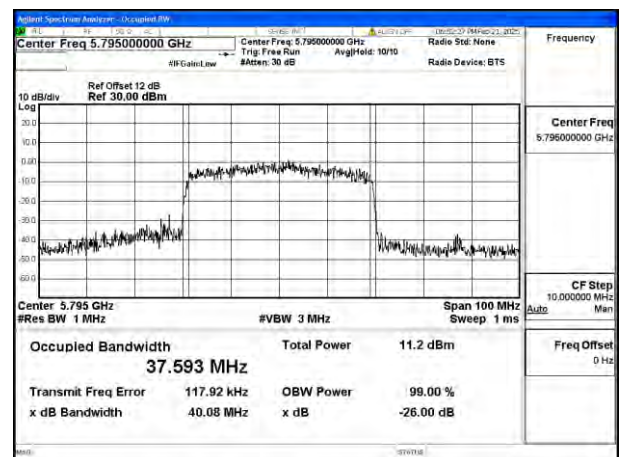


Mode:802.11ac VHT40 Frequency:5795MHz
Ant:Chain1

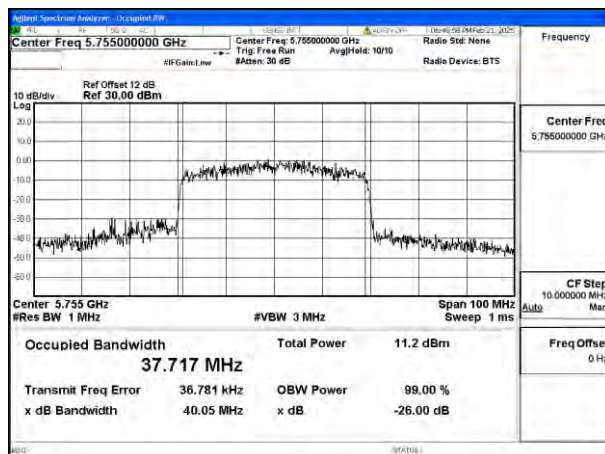
Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5755MHz
Ant:Chain0



Mode:802.11ax HE40 Frequency:5795MHz
Ant:Chain0



Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

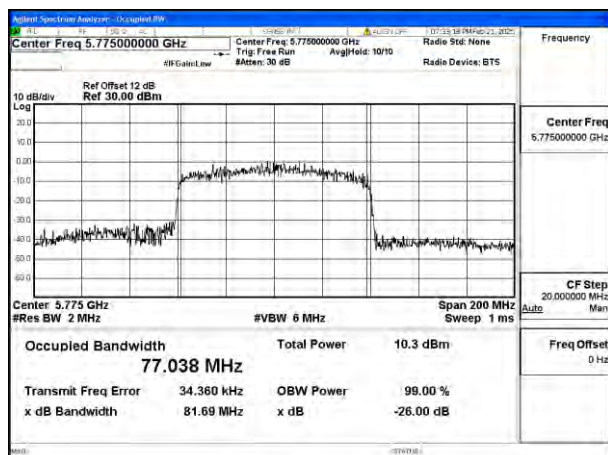
Tel: +86 (0557) 368 1008



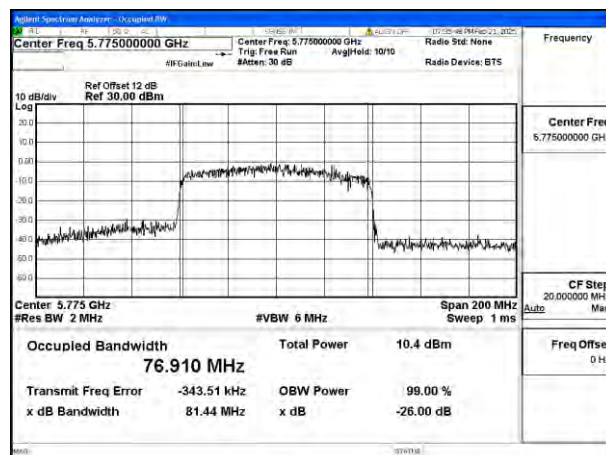
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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE80

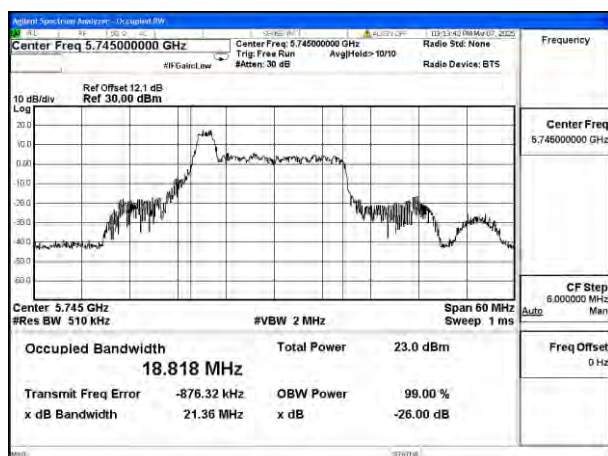


Mode:802.11ax HE80 Frequency:5775MHz
Ant:Chain0

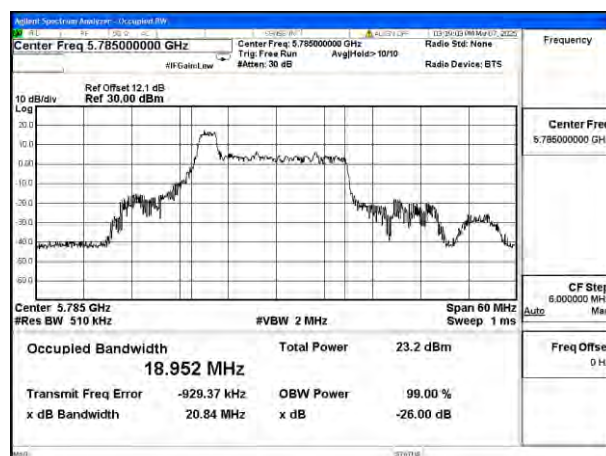


Mode:802.11ax HE80 Frequency:5775MHz
Ant:Chain1

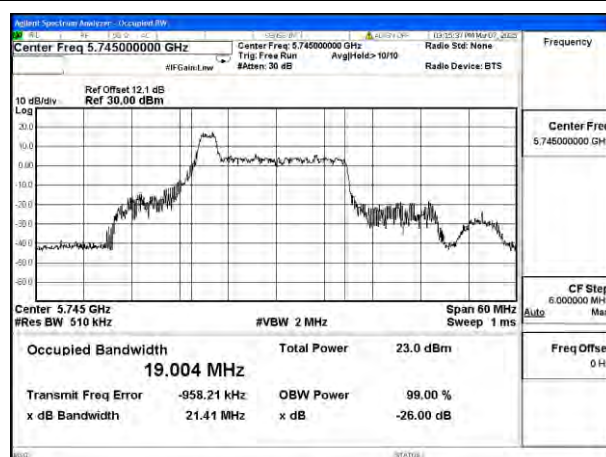
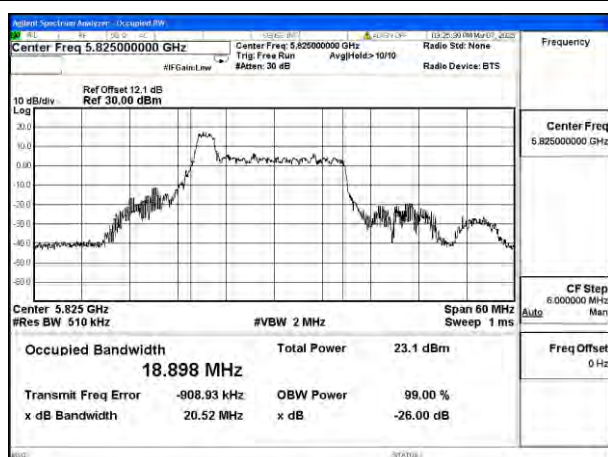
Test Mode: 802.11ax HE20 26T



Mode:802.11ax HE20 26T Frequency:5745MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5785MHz
Ant:Chain0



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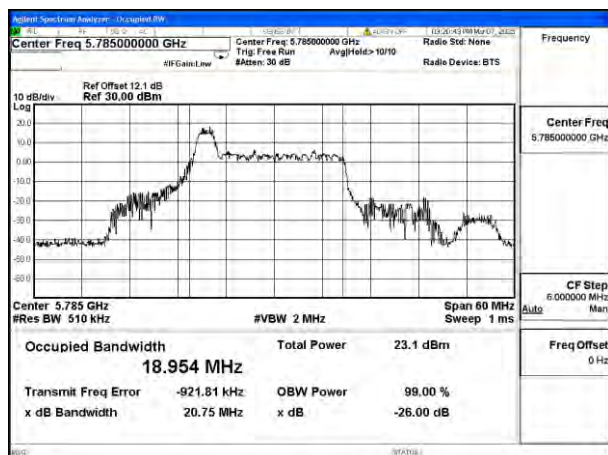
Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

Tel: +86 (0557) 368 1008



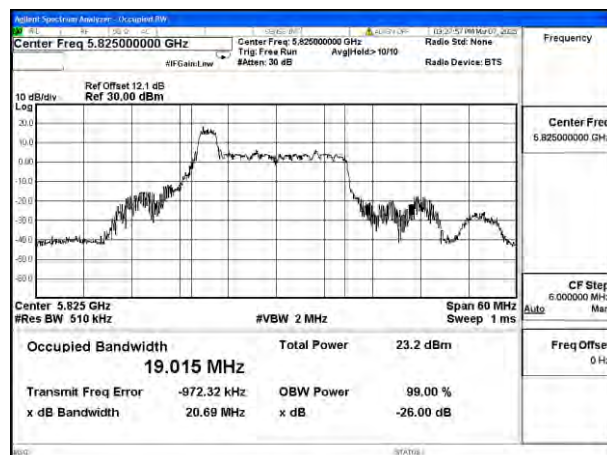
Mode:802.11ax HE20 26T Frequency:5825MHz

Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5745MHz

Ant:Chain1



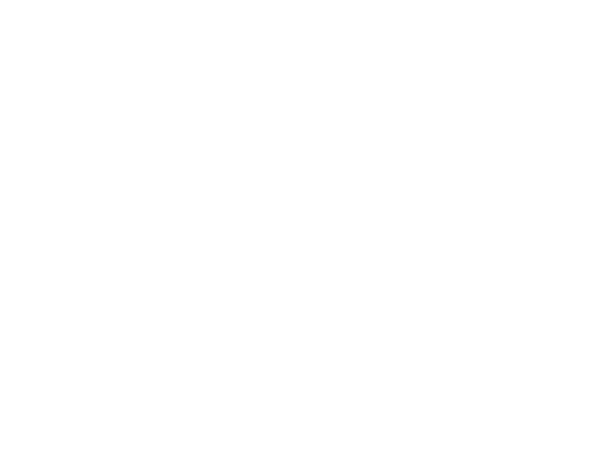
Mode:802.11ax HE20 26T Frequency:5785MHz

Ant:Chain1



Mode:802.11ax HE20 26T Frequency:5825MHz

Ant:Chain1

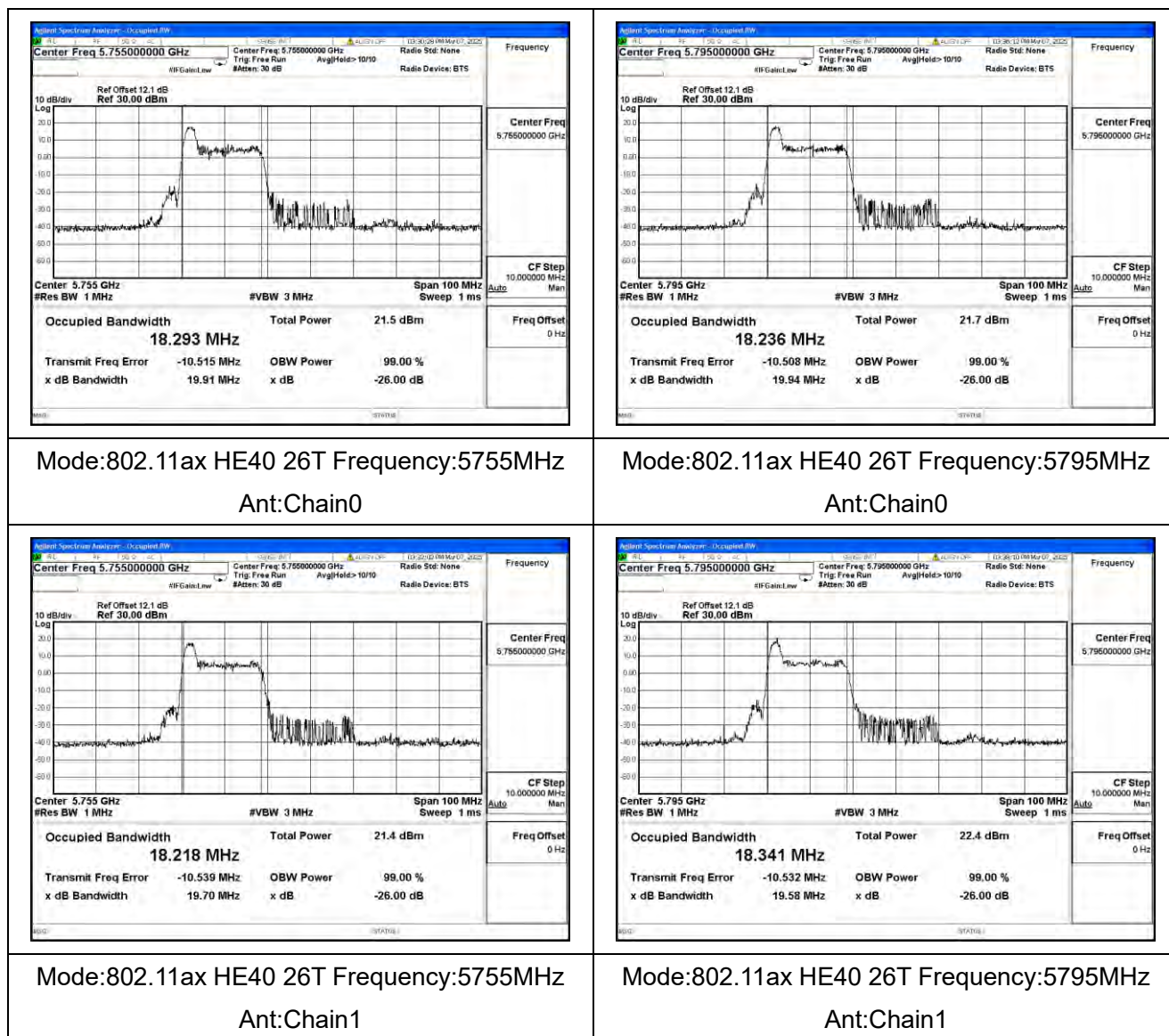




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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE40 26T

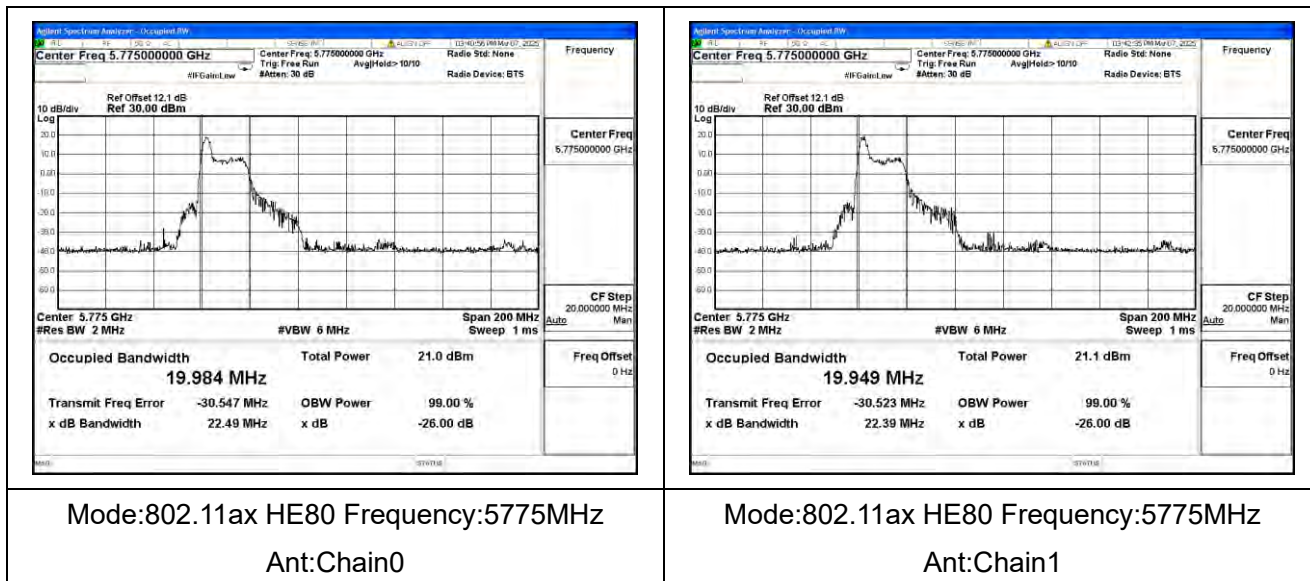




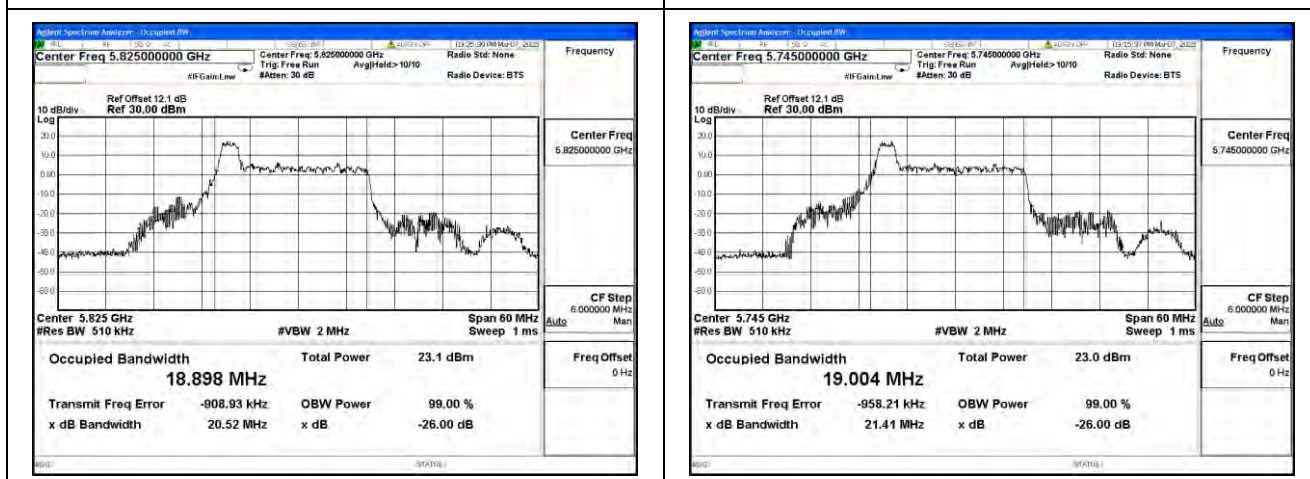
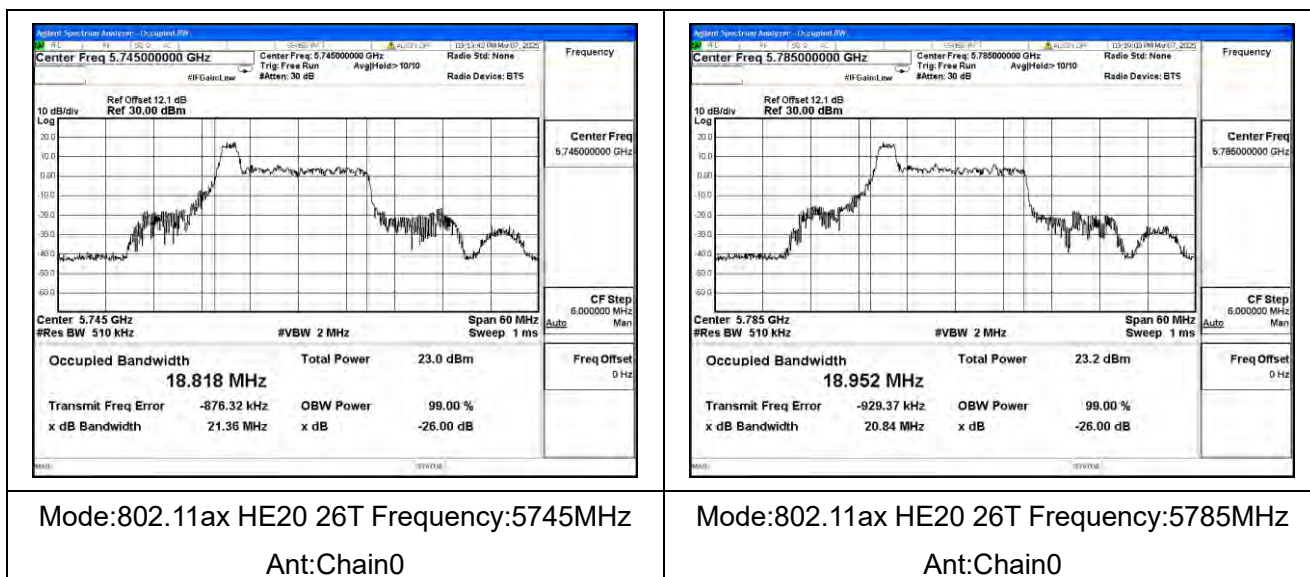
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Test Report No.: PSU-NQN2502260117RF03

Test Mode: 802.11ax HE80



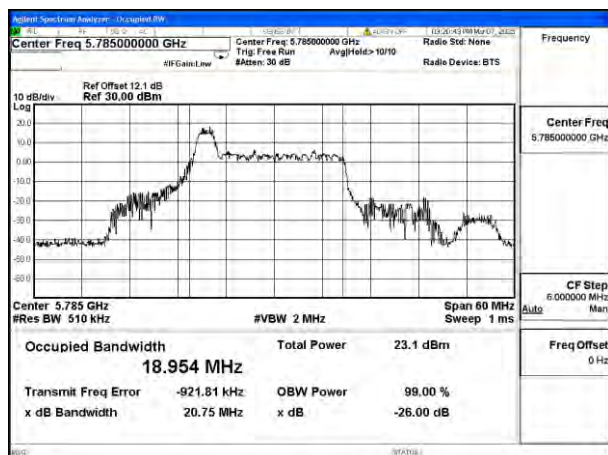
Test Mode: 802.11ax HE20 26T





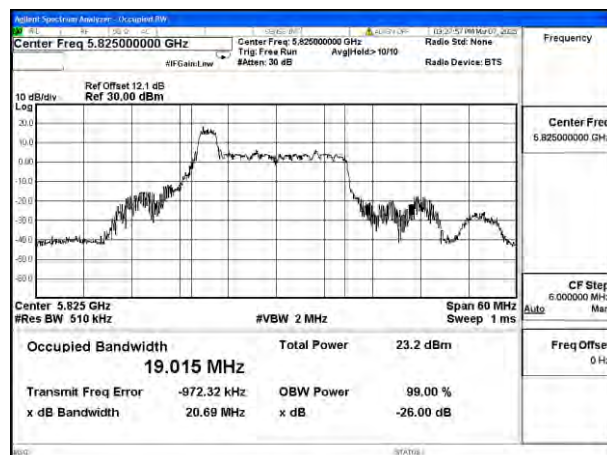
Mode:802.11ax HE20 26T Frequency:5825MHz

Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5745MHz

Ant:Chain1



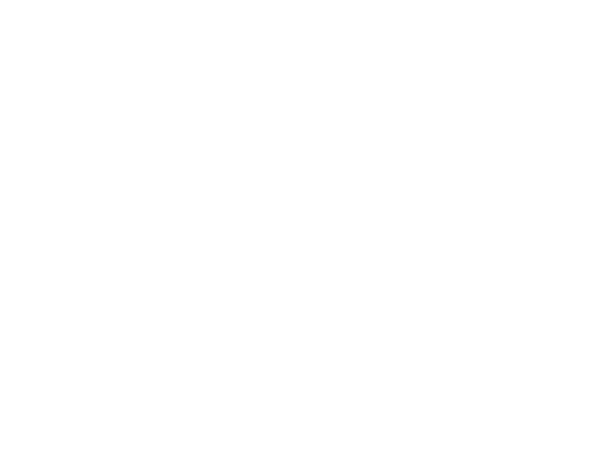
Mode:802.11ax HE20 26T Frequency:5785MHz

Ant:Chain1



Mode:802.11ax HE20 26T Frequency:5825MHz

Ant:Chain1

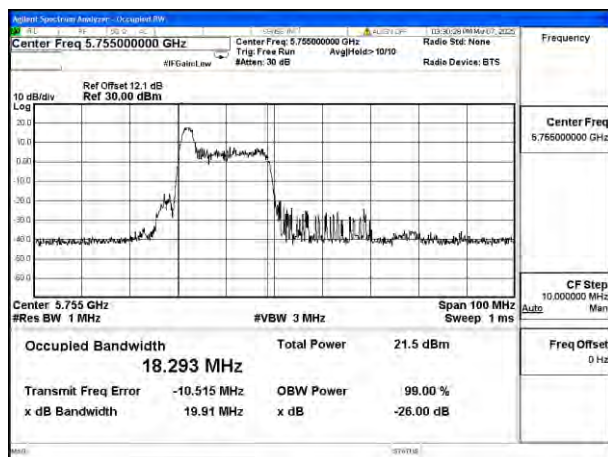




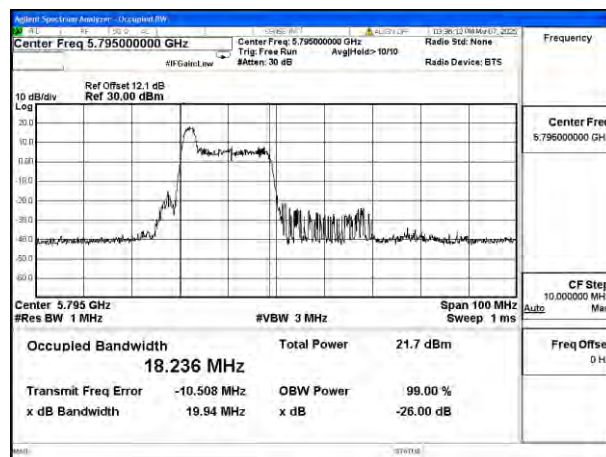
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Test Report No.: PSU-NQN2502260117RF03

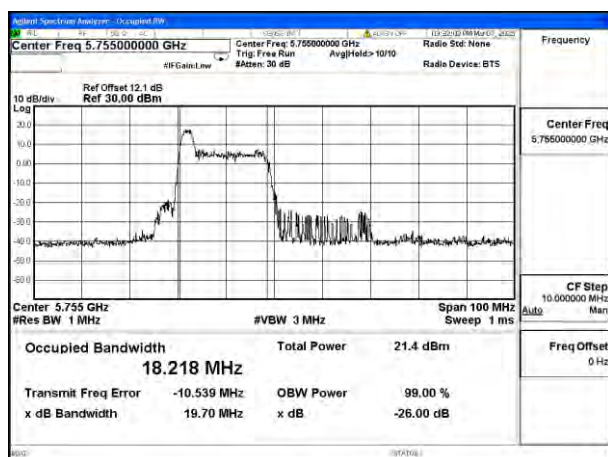
Test Mode: 802.11ax HE40 26T



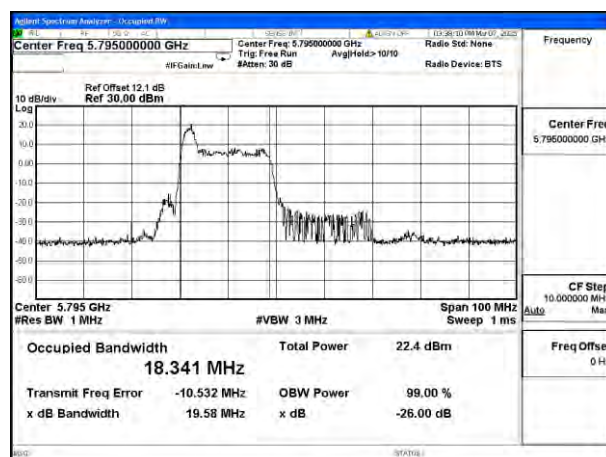
Mode:802.11ax HE40 26T Frequency:5755MHz
Ant:Chain0



Mode:802.11ax HE40 26T Frequency:5795MHz
Ant:Chain0



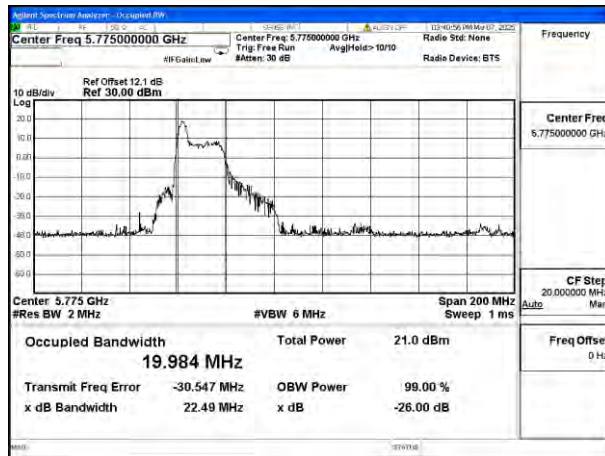
Mode:802.11ax HE40 26T Frequency:5755MHz
Ant:Chain1



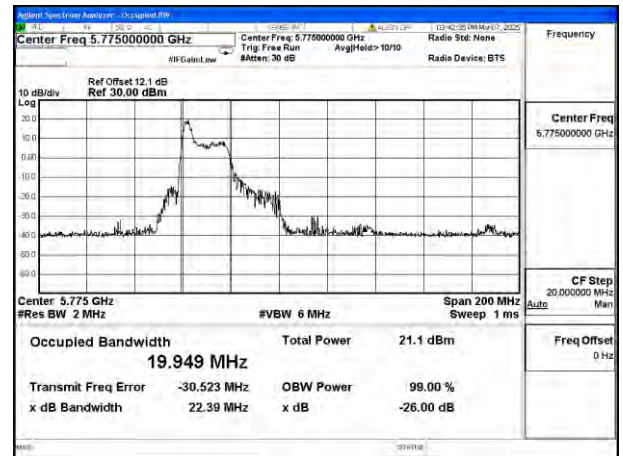
Mode:802.11ax HE40 26T Frequency:5795MHz
Ant:Chain1



Test Mode: 802.11ax HE80 26T



Mode:802.11ax HE80 26T Frequency:5775MHz
Ant:Chain0



Mode:802.11ax HE80 26T Frequency:5775MHz
Ant:Chain1

OCCUPIED CHANNEL BANDWIDTH

TEST RESULT

U-NII-1

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|---------|---------|
| | | 5180MHz | 5220MHz | 5240MHz |
| 802.11a | Chain0 | 16.976 | 17.112 | 16.855 |
| 802.11a | Chain1 | 16.942 | 16.701 | 16.867 |
| 802.11n HT20 | Chain0 | 18.191 | 18.211 | 17.976 |
| 802.11n HT20 | Chain1 | 17.983 | 18.196 | 18.137 |
| 802.11ac VHT20 | Chain0 | 18.064 | 18.158 | 18.029 |
| 802.11ac VHT20 | Chain1 | 18.239 | 18.005 | 18.077 |
| 802.11ax HE20 | Chain0 | 19.191 | 19.113 | 19.169 |
| 802.11ax HE20 | Chain1 | 19.031 | 19.004 | 18.966 |

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|-----|---------|
| | | 5190MHz | --- | 5230MHz |
| 802.11n HT40 | Chain0 | 36.048 | --- | 35.899 |
| 802.11n HT40 | Chain1 | 36.007 | --- | 36.014 |
| 802.11ac VHT40 | Chain0 | 36.031 | --- | 35.927 |
| 802.11ac VHT40 | Chain1 | 35.976 | --- | 36.059 |
| 802.11ax HE40 | Chain0 | 37.500 | --- | 37.773 |
| 802.11ax HE40 | Chain1 | 37.759 | --- | 37.794 |

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|-----|-----|
| | | 5210MHz | --- | --- |
| 802.11ac VHT80 | Chain0 | 75.933 | --- | --- |
| 802.11ac VHT80 | Chain1 | 75.992 | --- | --- |
| 802.11ax HE80 | Chain0 | 77.338 | --- | --- |
| 802.11ax HE80 | Chain1 | 76.982 | --- | --- |



| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|---------|---------|
| | | | 5180MHz | 5220MHz | 5240MHz |
| 802.11ax HE20 | 26T+0 | Chain0 | 18.838 | 19.066 | 18.320 |
| 802.11ax HE20 | 26T+0 | Chain1 | 18.910 | 18.785 | 18.313 |

| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|-----|---------|
| | | | 5190MHz | --- | 5230MHz |
| 802.11ax HE40 | 26T+0 | Chain0 | 18.348 | --- | 18.295 |
| 802.11ax HE40 | 26T+0 | Chain1 | 18.308 | --- | 18.375 |

| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|-----|-----|
| | | | 5210MHz | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain0 | 19.904 | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain1 | 20.046 | --- | --- |



U-NII-2A

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|---------|---------|
| | | 5260MHz | 5280MHz | 5320MHz |
| 802.11a | Chain0 | 16.962 | 17.030 | 17.060 |
| 802.11a | Chain1 | 16.920 | 16.826 | 16.974 |
| 802.11n HT20 | Chain0 | 18.134 | 18.109 | 18.063 |
| 802.11n HT20 | Chain1 | 18.153 | 18.233 | 17.930 |
| 802.11ac VHT20 | Chain0 | 18.084 | 18.196 | 18.180 |
| 802.11ac VHT20 | Chain1 | 18.071 | 18.117 | 18.187 |
| 802.11ax HE20 | Chain0 | 19.076 | 19.064 | 19.232 |
| 802.11ax HE20 | Chain1 | 19.060 | 19.204 | 18.989 |

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|-----|---------|
| | | 5270MHz | --- | 5310MHz |
| 802.11n HT40 | Chain0 | 35.930 | --- | 35.981 |
| 802.11n HT40 | Chain1 | 35.849 | --- | 36.051 |
| 802.11ac VHT40 | Chain0 | 35.891 | --- | 36.044 |
| 802.11ac VHT40 | Chain1 | 36.056 | --- | 35.897 |
| 802.11ax HE40 | Chain0 | 37.772 | --- | 37.669 |
| 802.11ax HE40 | Chain1 | 37.632 | --- | 37.570 |

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|-----|-----|
| | | 5290MHz | --- | --- |
| 802.11ac VHT80 | Chain0 | 75.446 | --- | --- |
| 802.11ac VHT80 | Chain1 | 75.974 | --- | --- |
| 802.11ax HE80 | Chain0 | 77.090 | --- | --- |
| 802.11ax HE80 | Chain1 | 77.358 | --- | --- |



| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|---------|---------|
| | | | 5260MHz | 5280MHz | 5320MHz |
| 802.11ax HE20 | 26T+0 | Chain0 | 18.865 | 18.884 | 18.930 |
| 802.11ax HE20 | 26T+0 | Chain1 | 18.859 | 18.894 | 18.806 |

| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|-----|---------|
| | | | 5270MHz | --- | 5310MHz |
| 802.11ax HE40 | 26T+0 | Chain0 | 18.243 | --- | 18.366 |
| 802.11ax HE40 | 26T+0 | Chain1 | 18.324 | --- | 18.325 |

| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|-----|-----|
| | | | 5290MHz | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain0 | 19.713 | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain1 | 19.740 | --- | --- |



U-NII-2C

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|---------|---------|
| | | 5500MHz | 5580MHz | 5700MHz |
| 802.11a | Chain0 | 16.934 | 16.936 | 17.237 |
| 802.11a | Chain1 | 17.033 | 17.033 | 17.113 |
| 802.11n HT20 | Chain0 | 18.037 | 17.922 | 18.022 |
| 802.11n HT20 | Chain1 | 18.000 | 18.077 | 18.247 |
| 802.11ac VHT20 | Chain0 | 17.976 | 18.149 | 18.199 |
| 802.11ac VHT20 | Chain1 | 18.264 | 17.967 | 18.072 |
| 802.11ax HE20 | Chain0 | 19.072 | 19.050 | 19.027 |
| 802.11ax HE20 | Chain1 | 19.079 | 18.988 | 19.107 |

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|---------|---------|
| | | 5510MHz | 5590MHz | 5670MHz |
| 802.11n HT40 | Chain0 | 35.989 | 35.934 | 36.015 |
| 802.11n HT40 | Chain1 | 35.957 | 36.063 | 36.018 |
| 802.11ac VHT40 | Chain0 | 36.159 | 36.033 | 36.157 |
| 802.11ac VHT40 | Chain1 | 35.939 | 35.970 | 36.162 |
| 802.11ax HE40 | Chain0 | 37.586 | 37.672 | 37.704 |
| 802.11ax HE40 | Chain1 | 37.626 | 37.687 | 37.663 |

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|-----|---------|
| | | 5530MHz | --- | 5610MHz |
| 802.11ac VHT80 | Chain0 | 76.276 | --- | 75.602 |
| 802.11ac VHT80 | Chain1 | 53.029 | --- | 75.608 |
| 802.11ax HE80 | Chain0 | 77.184 | --- | 77.503 |
| 802.11ax HE80 | Chain1 | 77.566 | --- | 77.356 |



| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|---------|---------|
| | | | 5500MHz | 5580MHz | 5700MHz |
| 802.11ax HE20 | 26T+0 | Chain0 | 18.936 | 18.957 | 19.180 |
| 802.11ax HE20 | 26T+0 | Chain1 | 18.929 | 18.921 | 18.830 |

| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|---------|---------|
| | | | 5510MHz | 5590MHz | 5670MHz |
| 802.11ax HE40 | 26T+0 | Chain0 | 18.260 | 18.320 | 18.280 |
| 802.11ax HE40 | 26T+0 | Chain1 | 18.325 | 18.347 | 18.343 |

| Test Mode | Tones/ RU Index | Antenna | Occupied Bandwidth (MHz) | | |
|------------------|--------------------|---------|--------------------------|-----|---------|
| | | | 5530MHz | --- | 5610MHz |
| 802.11ax HE80 | 26T+0 | Chain0 | 19.710 | --- | 19.951 |
| 802.11ax HE80 | 26T+0 | Chain1 | 19.882 | --- | 19.815 |



U-NII-3

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|---------|---------|
| | | 5745MHz | 5785MHz | 5825MHz |
| 802.11a | Chain0 | 17.474 | 17.097 | 16.990 |
| 802.11a | Chain1 | 17.117 | 17.002 | 17.095 |
| 802.11n HT20 | Chain0 | 18.205 | 18.095 | 18.047 |
| 802.11n HT20 | Chain1 | 18.037 | 18.083 | 18.216 |
| 802.11ac VHT20 | Chain0 | 18.164 | 18.122 | 18.054 |
| 802.11ac VHT20 | Chain1 | 18.210 | 18.071 | 18.118 |
| 802.11ax HE20 | Chain0 | 19.114 | 18.991 | 18.962 |
| 802.11ax HE20 | Chain1 | 19.067 | 19.057 | 19.010 |

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|-----|---------|
| | | 5755MHz | --- | 5795MHz |
| 802.11n HT40 | Chain0 | 36.015 | --- | 36.109 |
| 802.11n HT40 | Chain1 | 36.160 | --- | 35.890 |
| 802.11ac VHT40 | Chain0 | 35.998 | --- | 36.031 |
| 802.11ac VHT40 | Chain1 | 35.974 | --- | 36.059 |
| 802.11ax HE40 | Chain0 | 37.670 | --- | 37.899 |
| 802.11ax HE40 | Chain1 | 37.885 | --- | 37.613 |

| Test Mode | Antenna | Occupied Bandwidth (MHz) | | |
|----------------|---------|--------------------------|-----|-----|
| | | 5775MHz | --- | --- |
| 802.11ac VHT80 | Chain0 | 75.685 | --- | --- |
| 802.11ac VHT80 | Chain1 | 75.978 | --- | --- |
| 802.11ax HE80 | Chain0 | 76.522 | --- | --- |
| 802.11ax HE80 | Chain1 | 76.819 | --- | --- |



| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|---------|---------|
| | | | 5745MHz | 5785MHz | 5825MHz |
| 802.11ax HE20 | 26T+0 | Chain0 | 18.825 | 18.817 | 18.908 |
| 802.11ax HE20 | 26T+0 | Chain1 | 19.008 | 19.012 | 18.985 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|---------|
| | | | 5755MHz | --- | 5795MHz |
| 802.11ax HE40 | 26T+0 | Chain0 | 18.286 | --- | 18.238 |
| 802.11ax HE40 | 26T+0 | Chain1 | 18.296 | --- | 18.288 |

| Test Mode | Tones/ RU Index | Antenna | 26dB Bandwidth (MHz) | | |
|------------------|--------------------|---------|----------------------|-----|-----|
| | | | 5775MHz | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain0 | 19.639 | --- | --- |
| 802.11ax HE80 | 26T+0 | Chain1 | 19.841 | --- | --- |



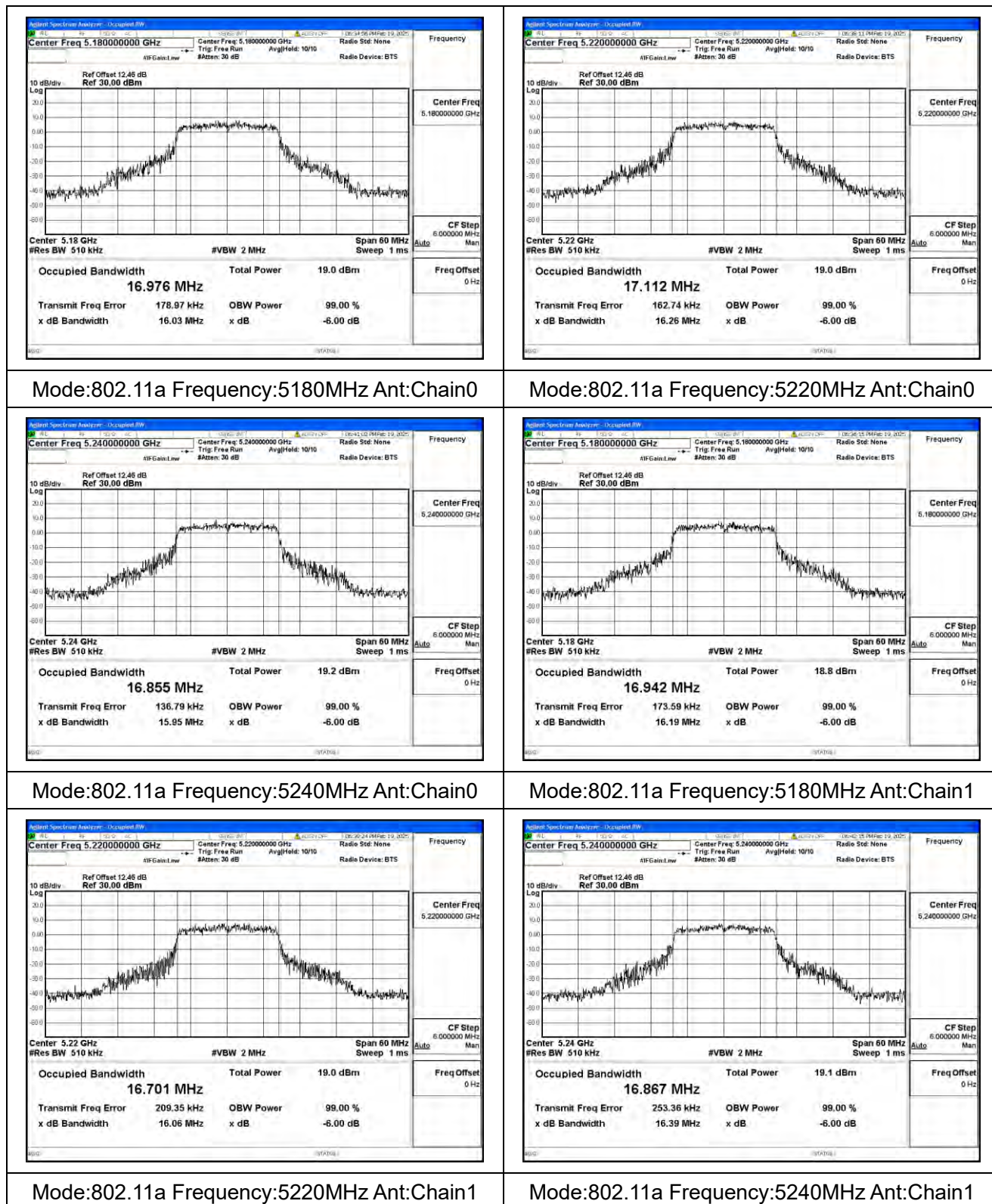
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Test Report No.: PSU-NQN2502260117RF03

TEST GRAPHS

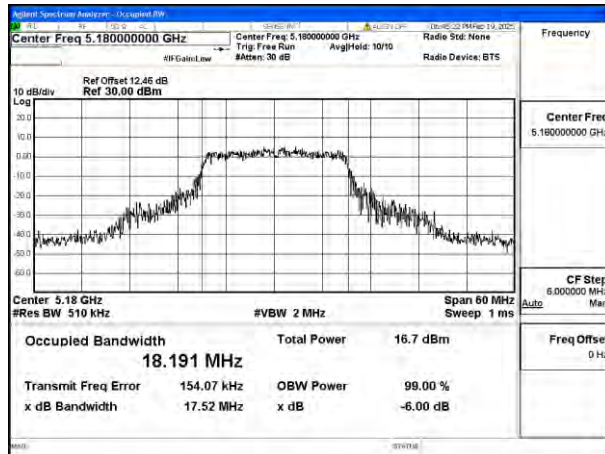
U-NII-1

Test Mode: 802.11a

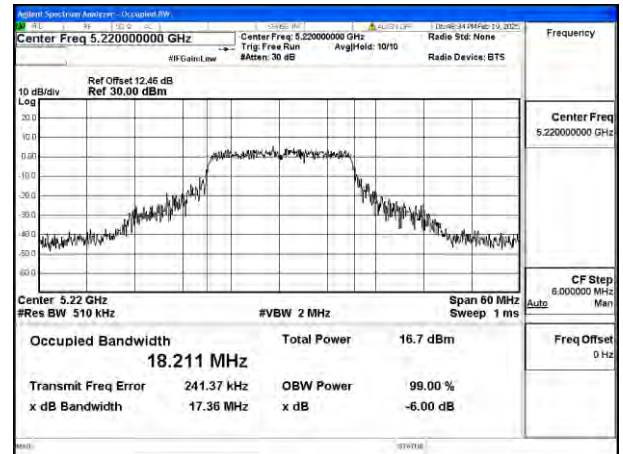




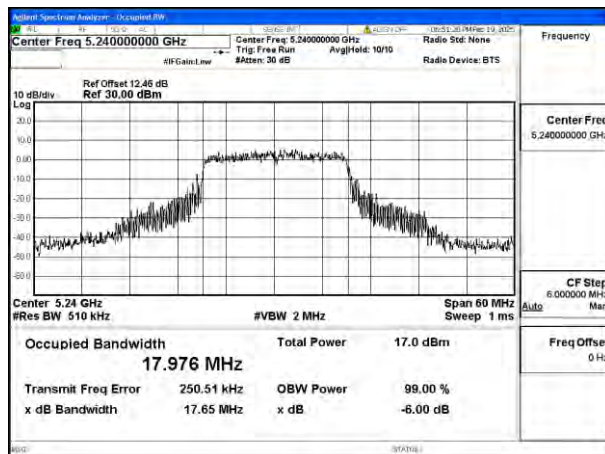
Test Mode: 802.11n HT20



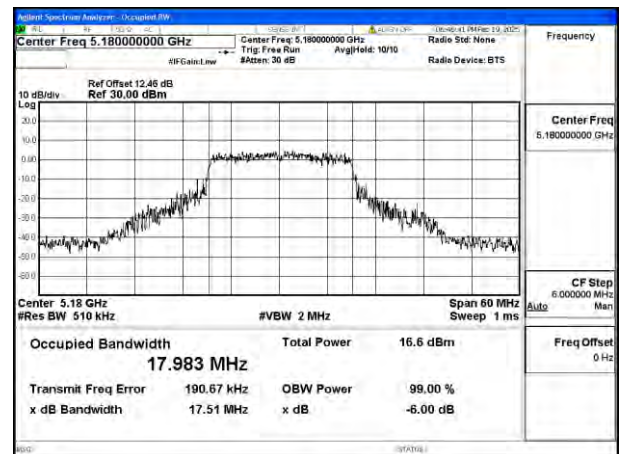
Mode:802.11n HT20 Frequency:5180MHz
Ant:Chain0



Mode:802.11n HT20 Frequency:5220MHz
Ant:Chain0



Mode:802.11n HT20 Frequency:5240MHz
Ant:Chain0

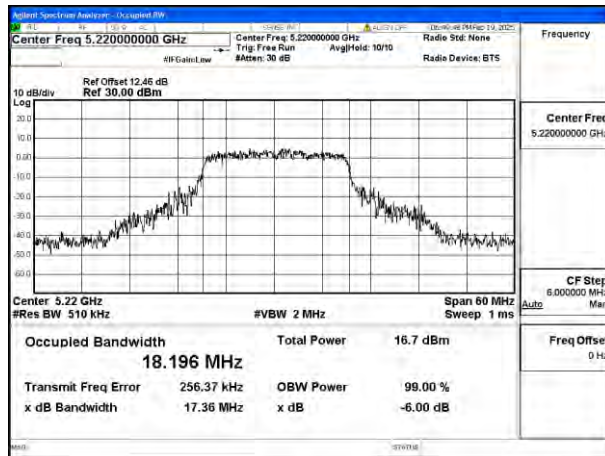


Mode:802.11n HT20 Frequency:5180MHz
Ant:Chain1



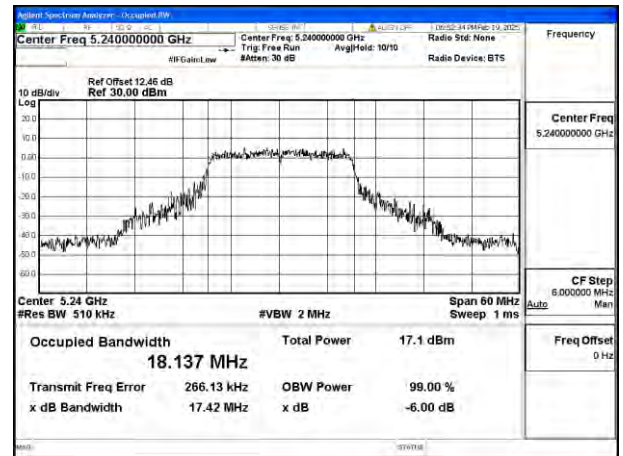
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Test Report No.: PSU-NQN2502260117RF03



Mode:802.11n HT20 Frequency:5220MHz

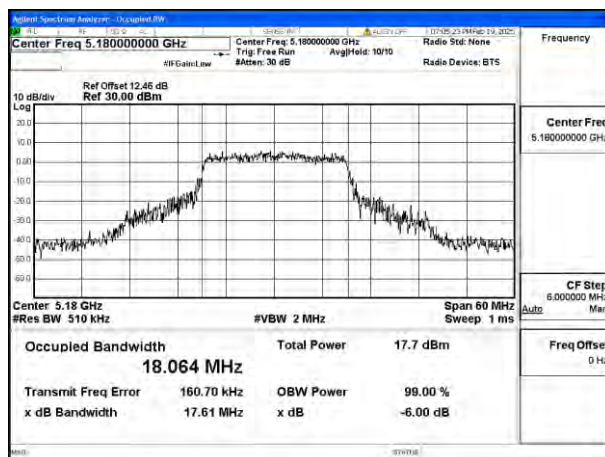
Ant:Chain1



Mode:802.11n HT20 Frequency:5240MHz

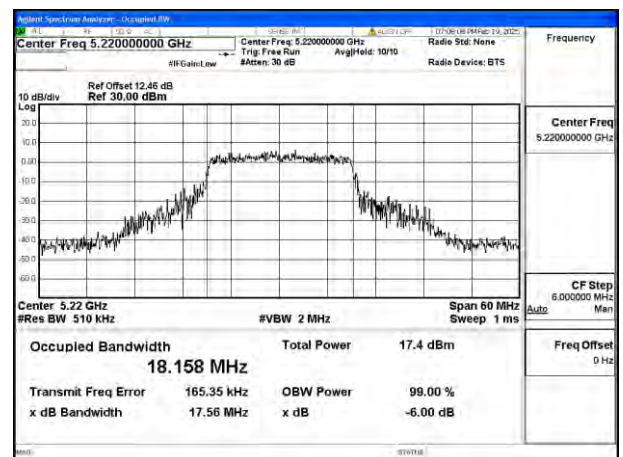
Ant:Chain1

Test Mode: 802.11ac VHT20



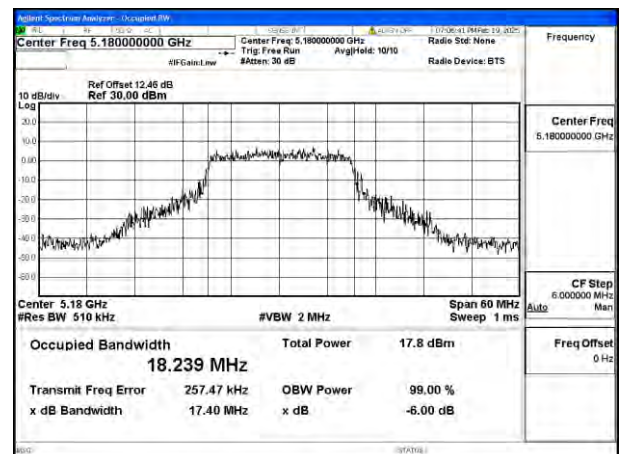
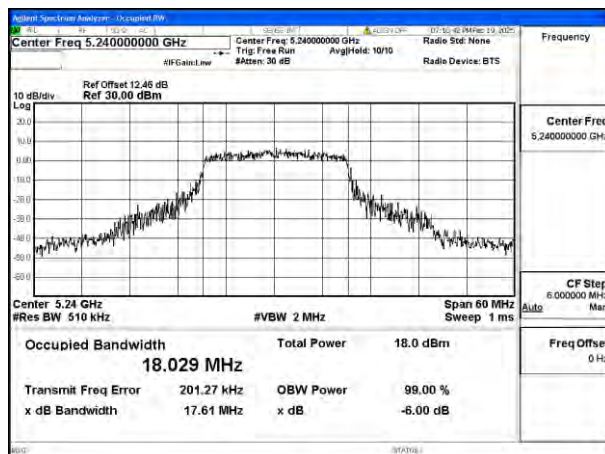
Mode:802.11ac VHT20 Frequency:5180MHz

Ant:Chain0



Mode:802.11ac VHT20 Frequency:5220MHz

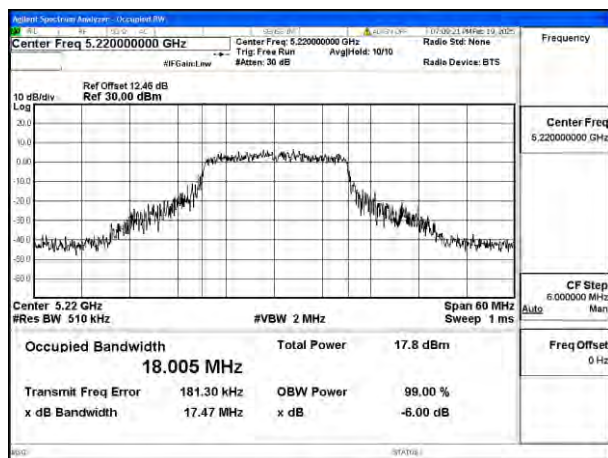
Ant:Chain0





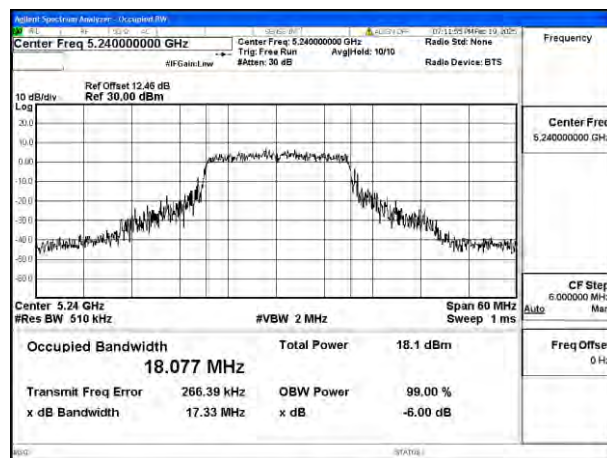
Mode:802.11ac VHT20 Frequency:5240MHz

Ant:Chain0



Mode:802.11ac VHT20 Frequency:5180MHz

Ant:Chain1



Mode:802.11ac VHT20 Frequency:5220MHz

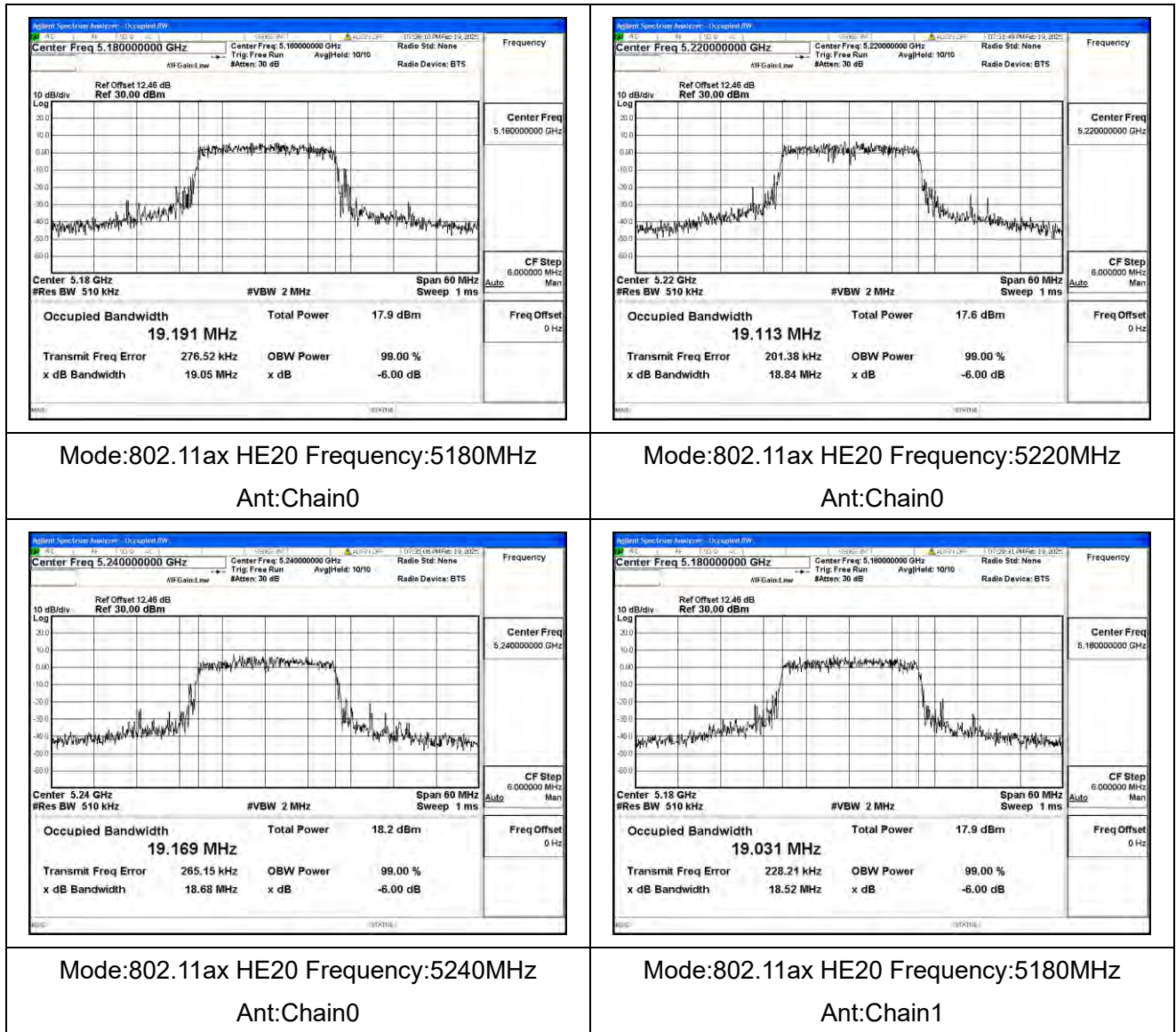
Ant:Chain1

Mode:802.11ac VHT20 Frequency:5240MHz

Ant:Chain1



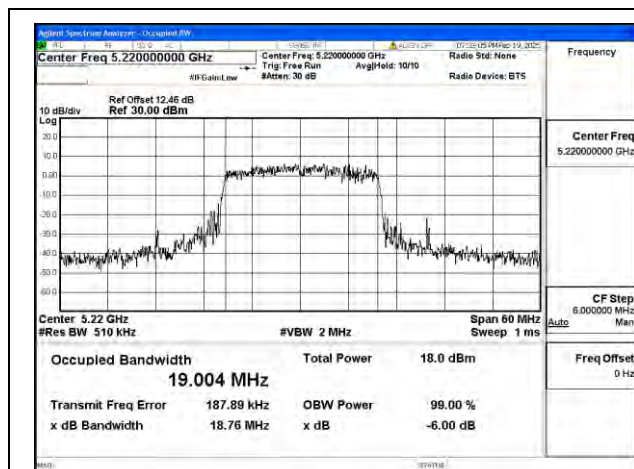
Test Mode: 802.11ax HE20





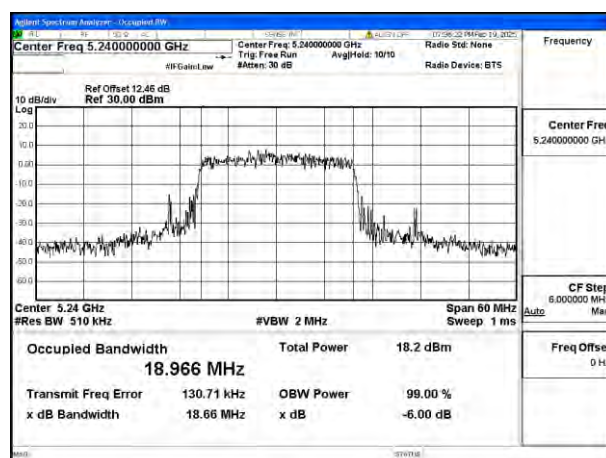
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Test Report No.: PSU-NQN2502260117RF03



Mode:802.11ax HE20 Frequency:5220MHz

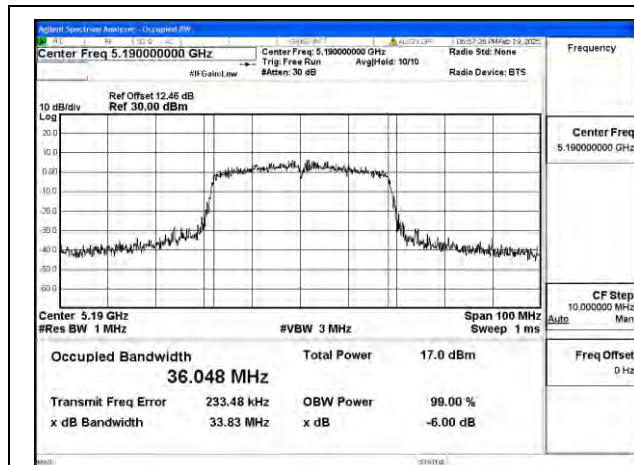
Ant:Chain1



Mode:802.11ax HE20 Frequency:5240MHz

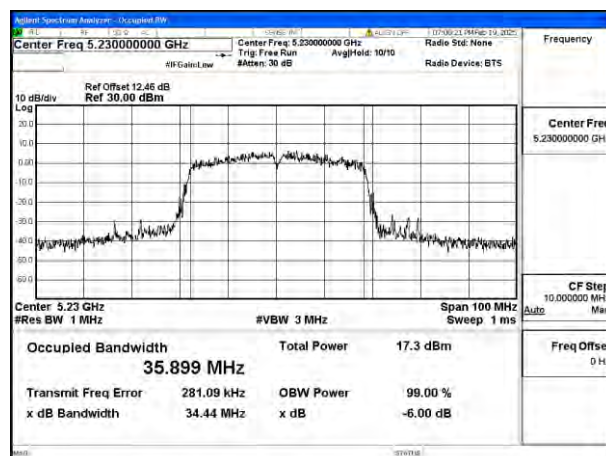
Ant:Chain1

Test Mode: 802.11n HT40



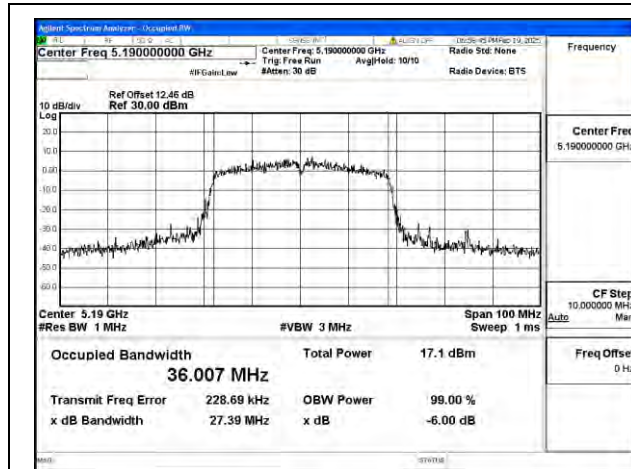
Mode:802.11n HT40 Frequency:5190MHz

Ant:Chain0



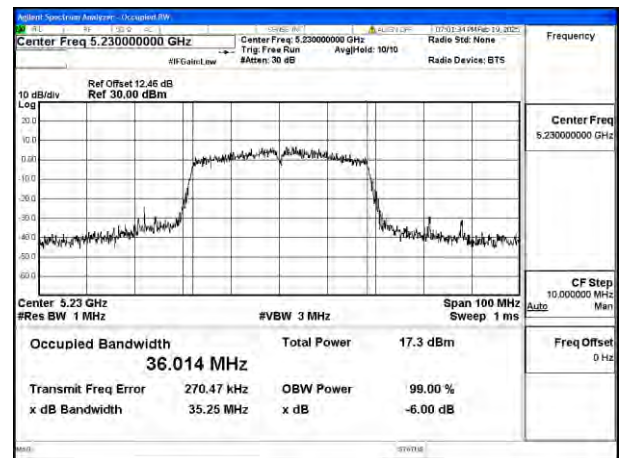
Mode:802.11n HT40 Frequency:5230MHz

Ant:Chain0



Mode:802.11n HT40 Frequency:5190MHz

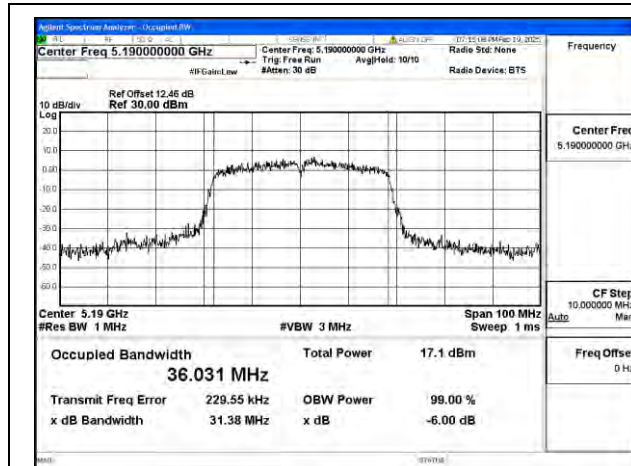
Ant:Chain1



Mode:802.11n HT40 Frequency:5230MHz

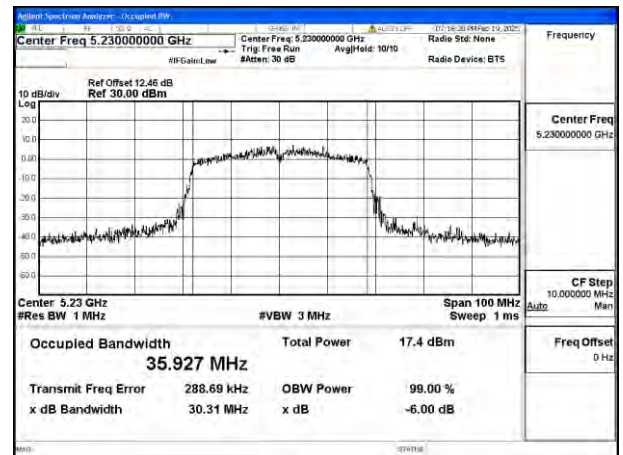
Ant:Chain1

Test Mode: 802.11ac VHT40



Mode:802.11ac VHT40 Frequency:5190MHz

Ant:Chain0



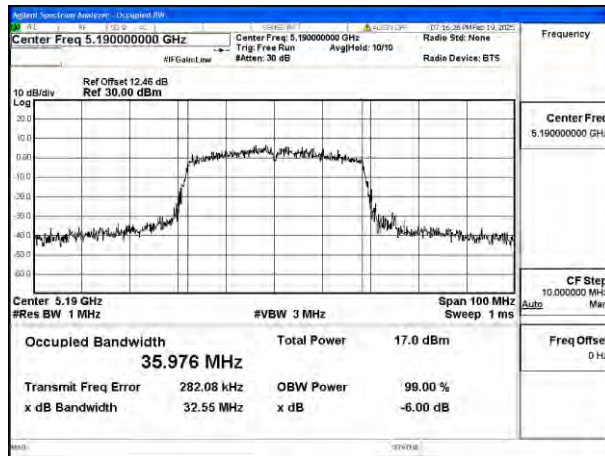
Mode:802.11ac VHT40 Frequency:5230MHz

Ant:Chain0

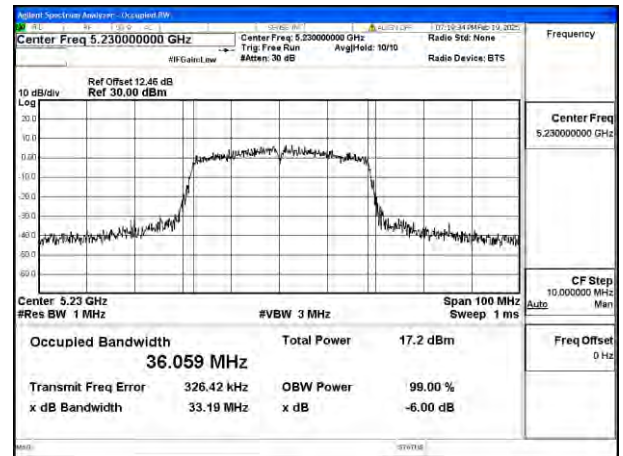


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Test Report No.: PSU-NQN2502260117RF03

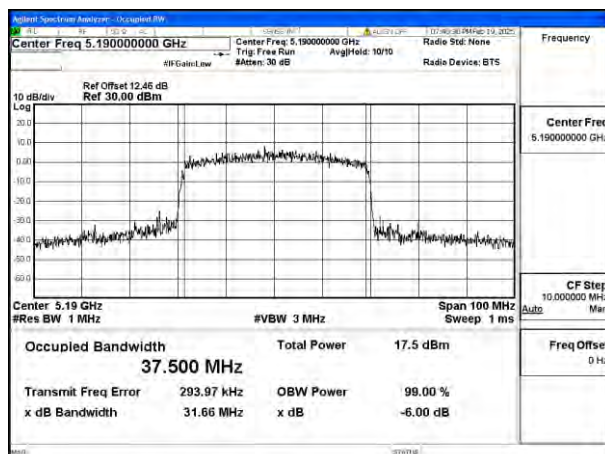


Mode:802.11ac VHT40 Frequency:5190MHz
Ant:Chain1

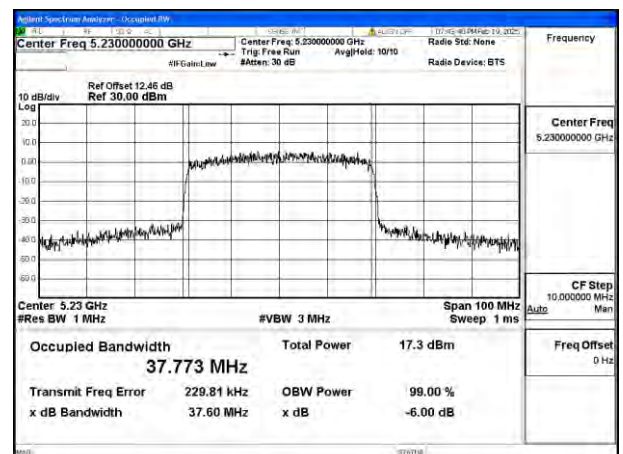


Mode:802.11ac VHT40 Frequency:5230MHz
Ant:Chain1

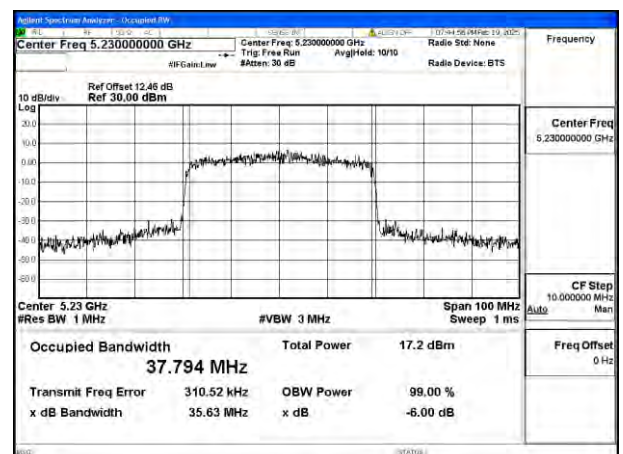
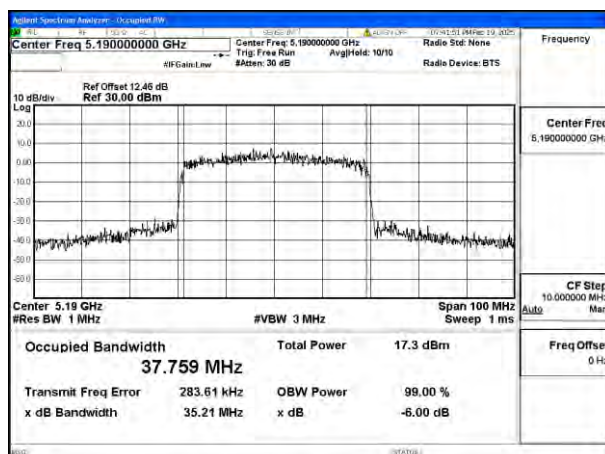
Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5190MHz
Ant:Chain0



Mode:802.11ax HE40 Frequency:5230MHz
Ant:Chain0





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Test Report No.: PSU-NQN2502260117RF03

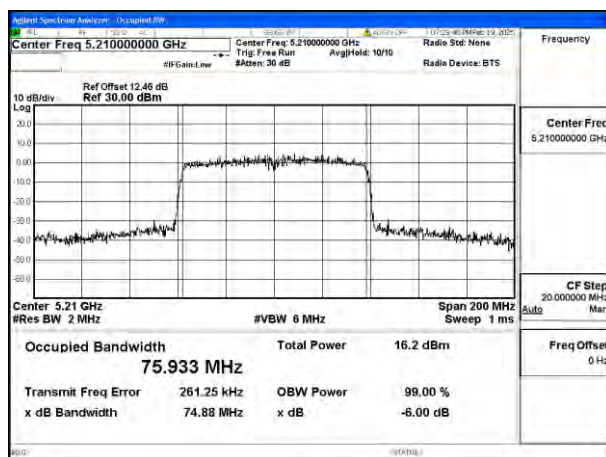
Mode:802.11ax HE40 Frequency:5190MHz

Ant:Chain1

Mode:802.11ax HE40 Frequency:5230MHz

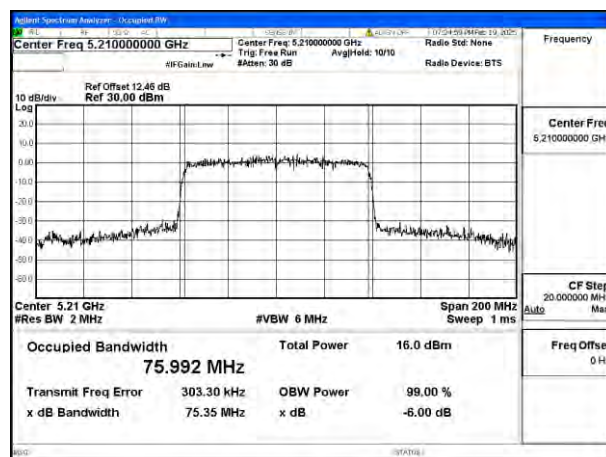
Ant:Chain1

Test Mode: 802.11ac VHT80



Mode:802.11ac VHT80 Frequency:5210MHz

Ant:Chain0

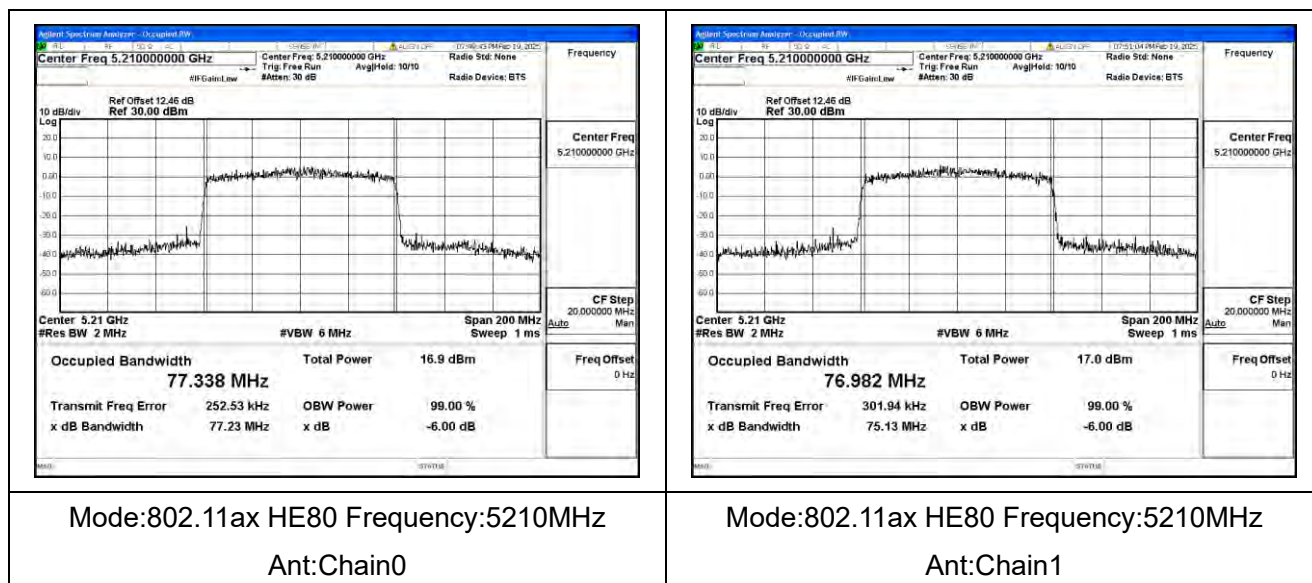


Mode:802.11ac VHT80 Frequency:5210MHz

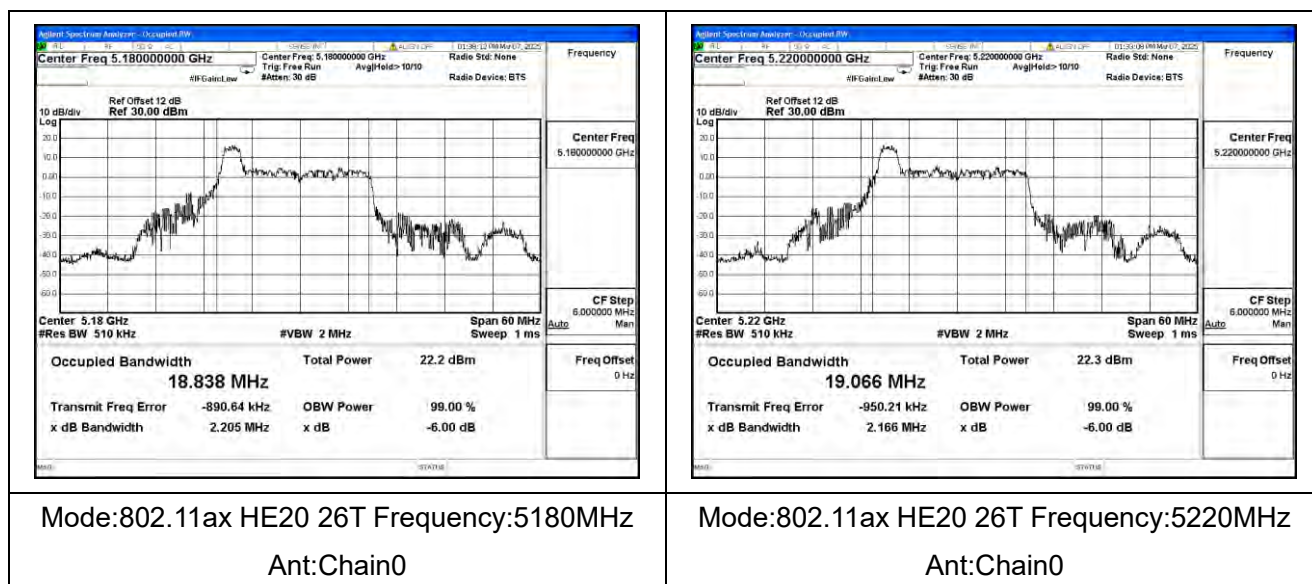
Ant:Chain1

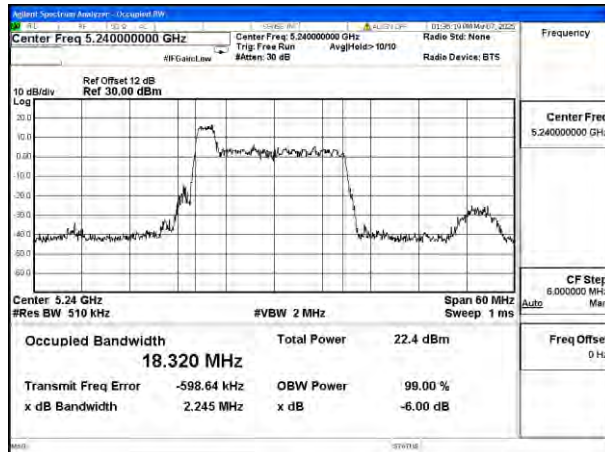


Test Mode: 802.11ax HE80

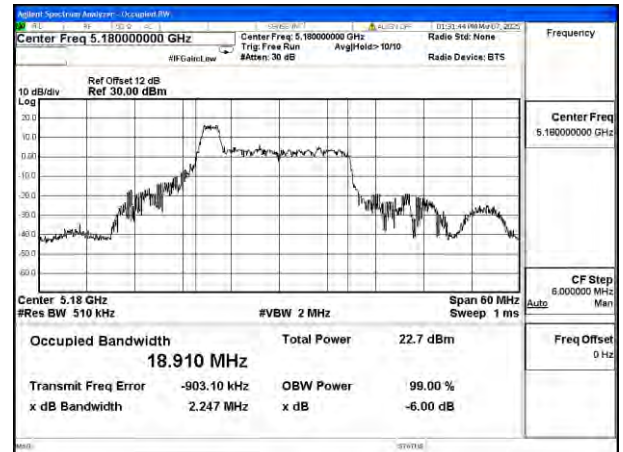


Test Mode: 802.11ax HE20 26T

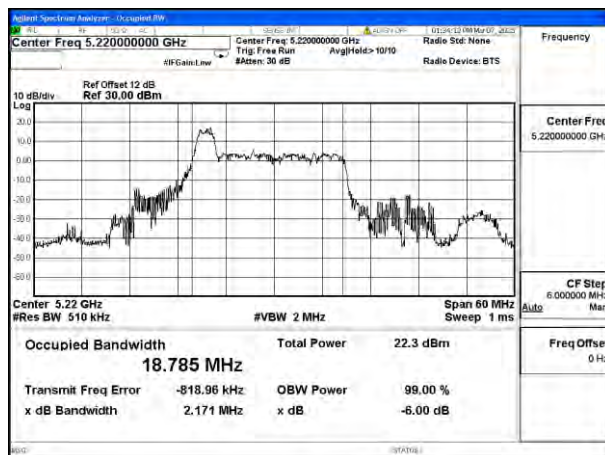




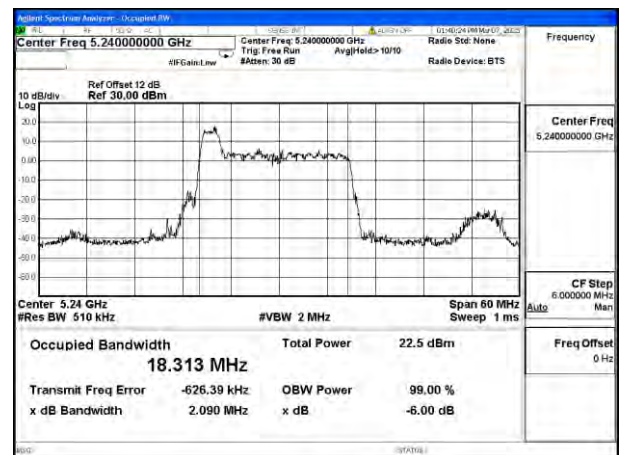
Mode:802.11ax HE20 26T Frequency:5240MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5180MHz
Ant:Chain1



Mode:802.11ax HE20 26T Frequency:5220MHz
Ant:Chain1



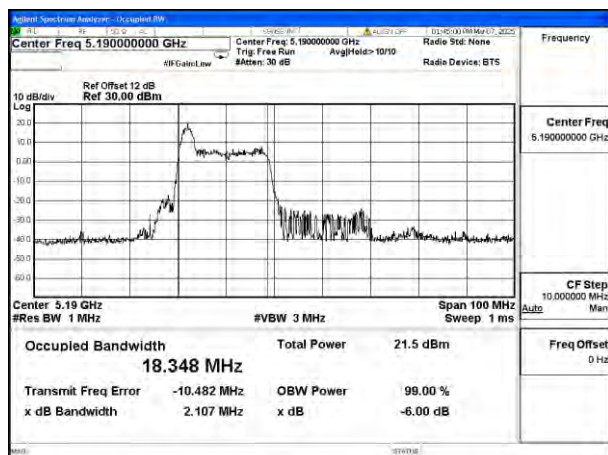
Mode:802.11ax HE20 26T Frequency:5240MHz
Ant:Chain1



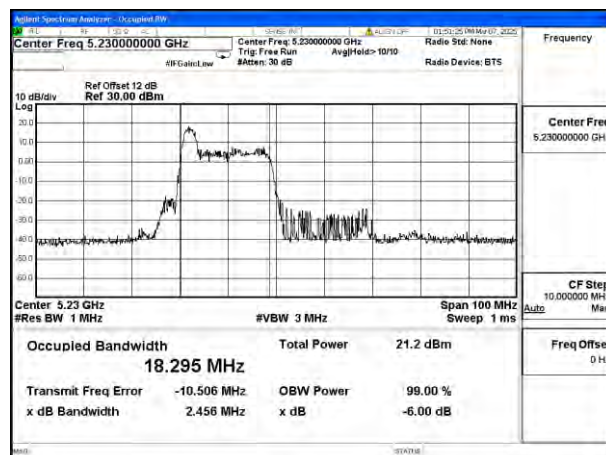
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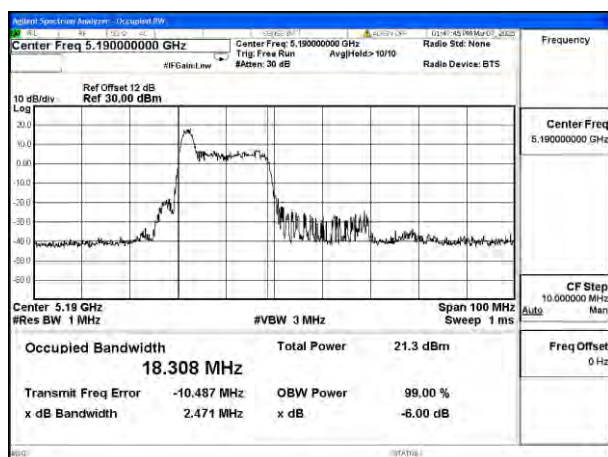
Test Mode: 802.11ax HE40 26T



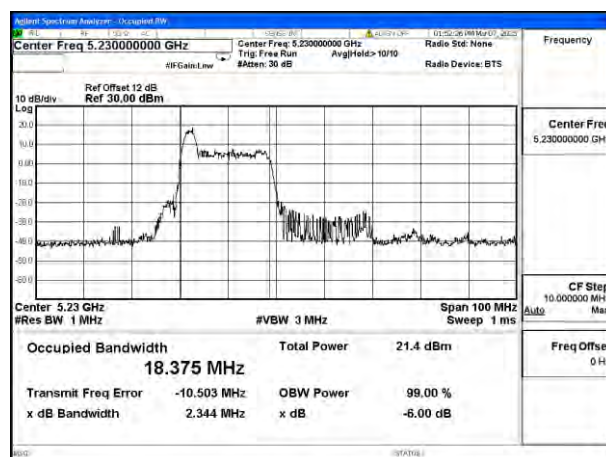
Mode:802.11ax HE40 26T Frequency:5190MHz
Ant:Chain0



Mode:802.11ax HE40 26T Frequency:5230MHz
Ant:Chain0



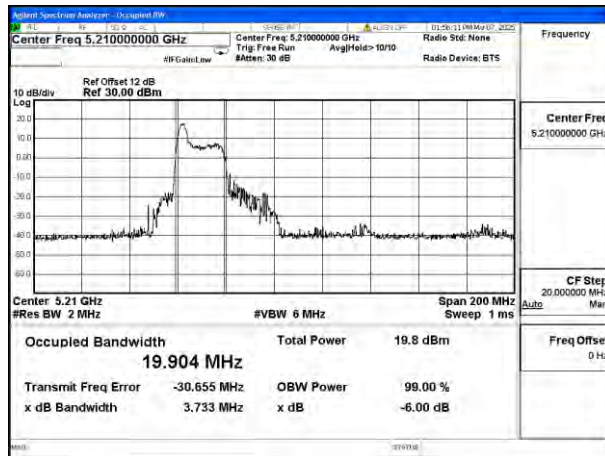
Mode:802.11ax HE40 26T Frequency:5190MHz
Ant:Chain1



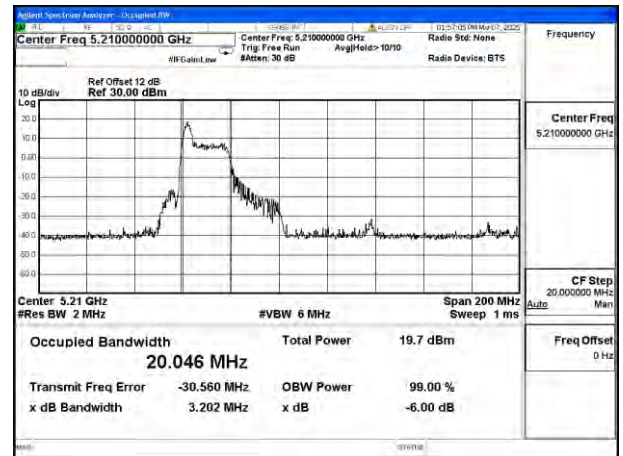
Mode:802.11ax HE40 26T Frequency:5230MHz
Ant:Chain1



Test Mode: 802.11ax HE80 26T



Mode:802.11ax HE80 26T Frequency:5210MHz
Ant:Chain0



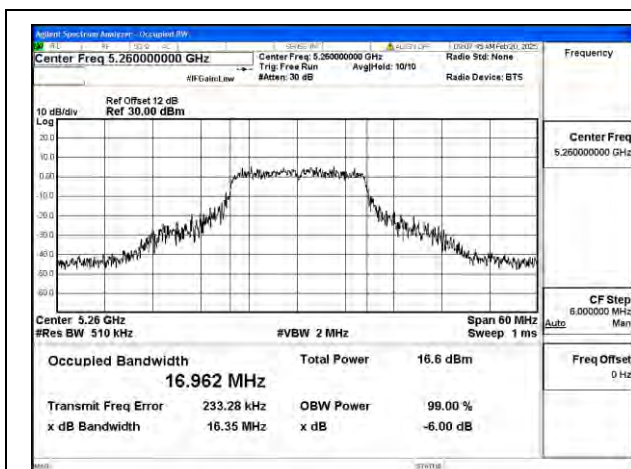
Mode:802.11ax HE80 26T Frequency:5210MHz
Ant:Chain1



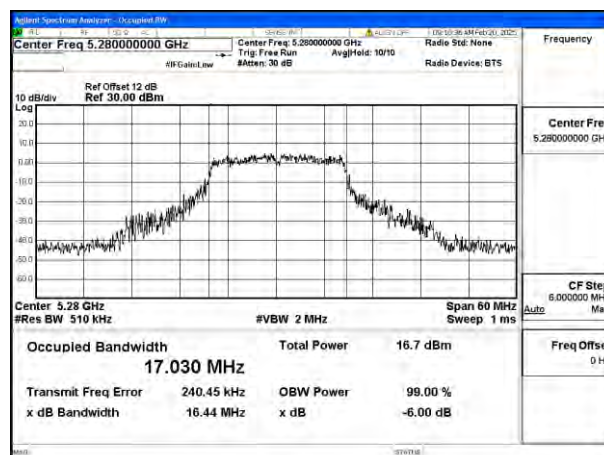
Test Report No.: PSU-NQN2502260117RF03

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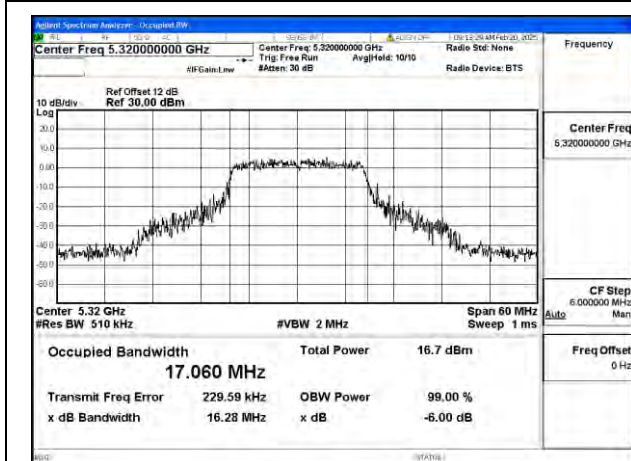
Test Mode: 802.11a



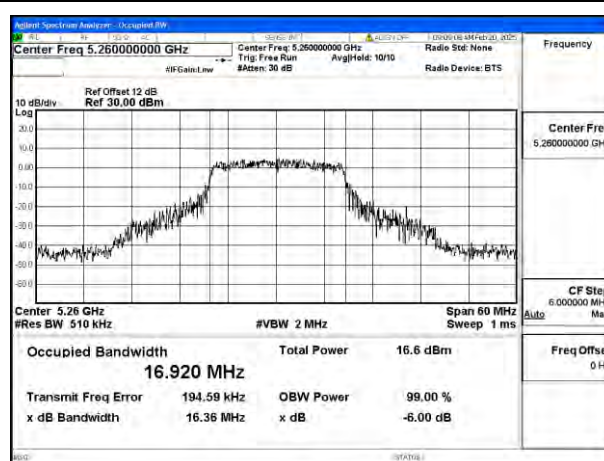
Mode:802.11a Frequency:5260MHz Ant:Chain0



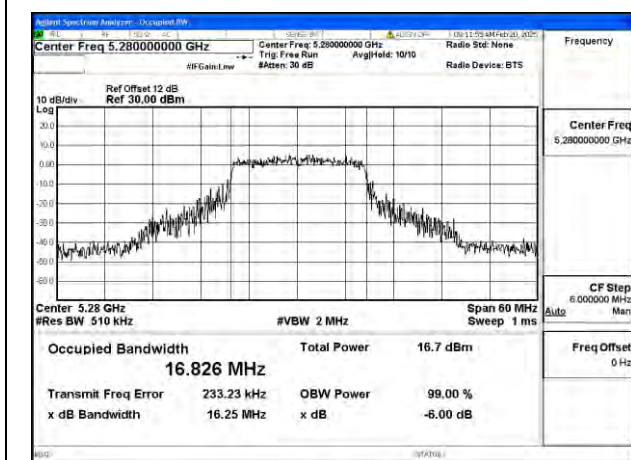
Mode:802.11a Frequency:5280MHz Ant:Chain0



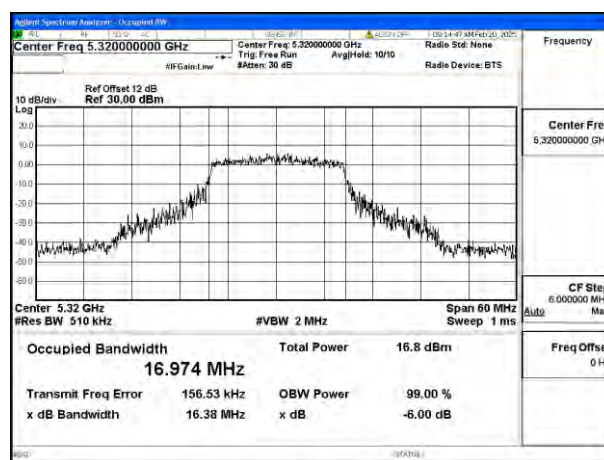
Mode:802.11a Frequency:5320MHz Ant:Chain0



Mode:802.11a Frequency:5260MHz Ant:Chain1



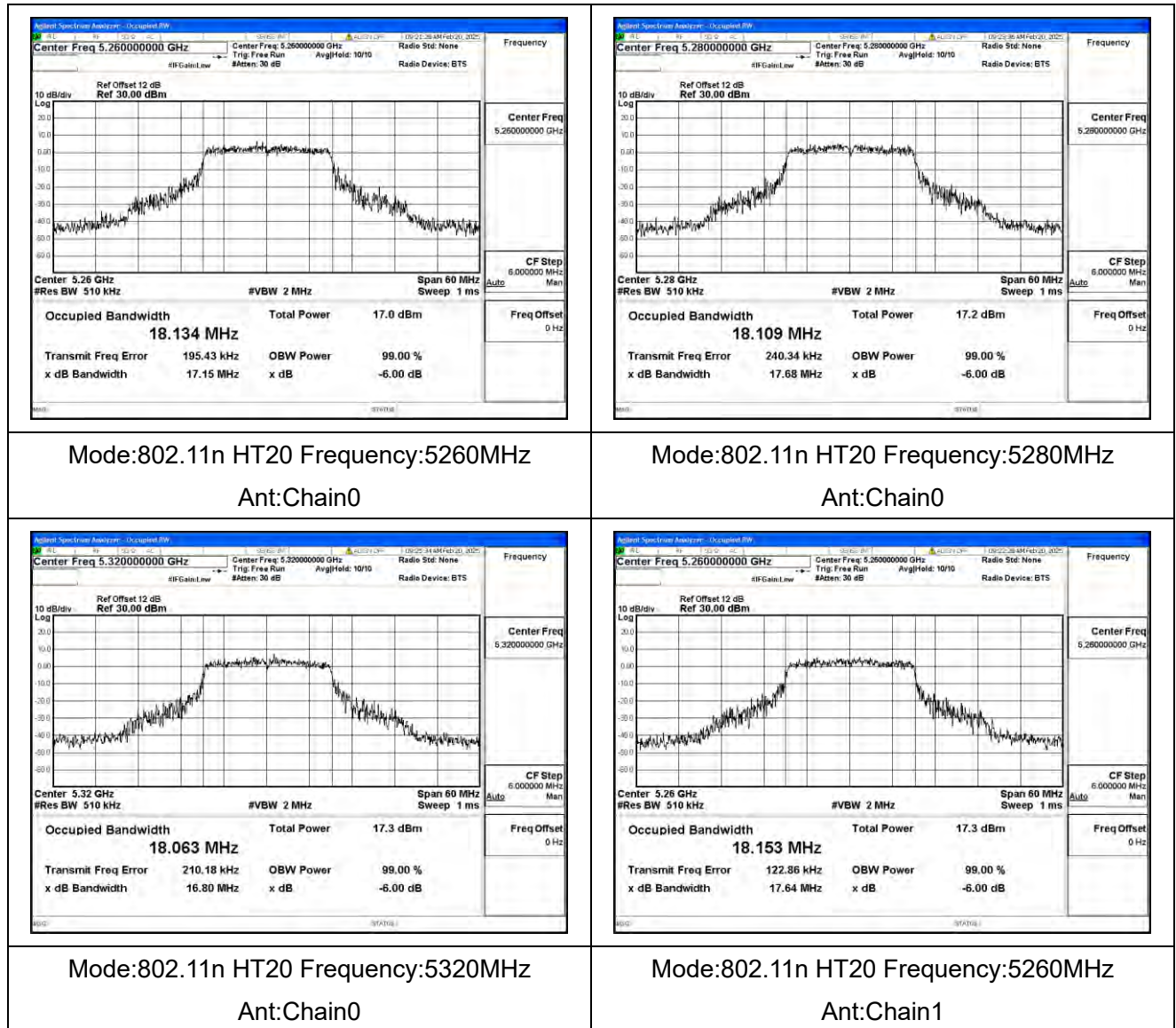
Mode:802.11a Frequency:5280MHz Ant:Chain1



Mode:802.11a Frequency:5320MHz Ant:Chain1



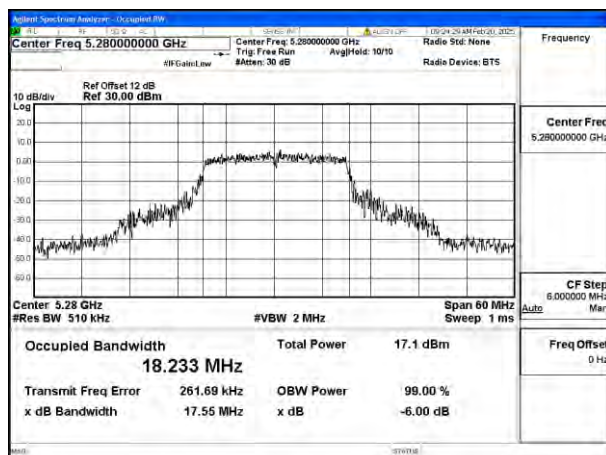
Test Mode: 802.11n HT20



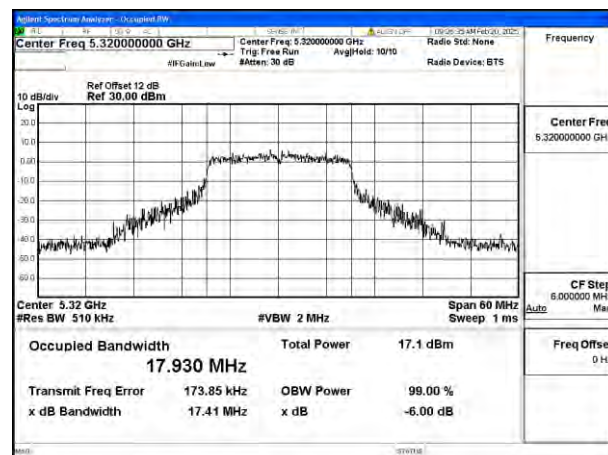


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Test Report No.: PSU-NQN2502260117RF03

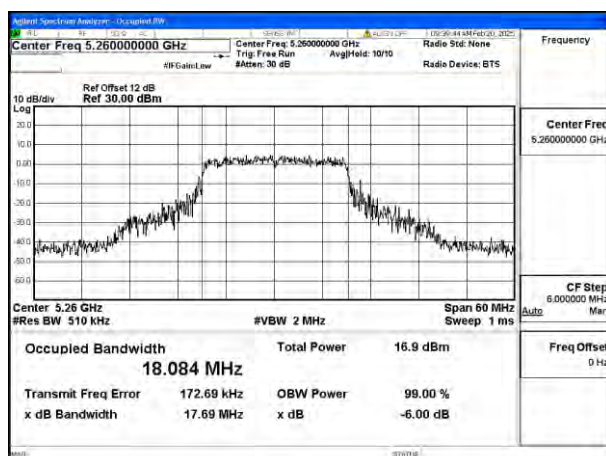


Mode:802.11n HT20 Frequency:5280MHz
Ant:Chain1

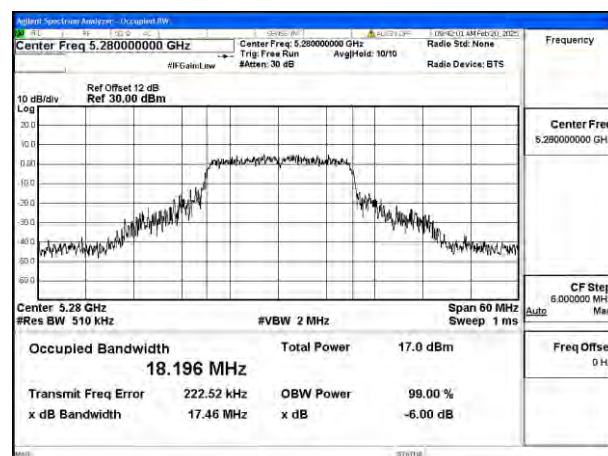


Mode:802.11n HT20 Frequency:5320MHz
Ant:Chain1

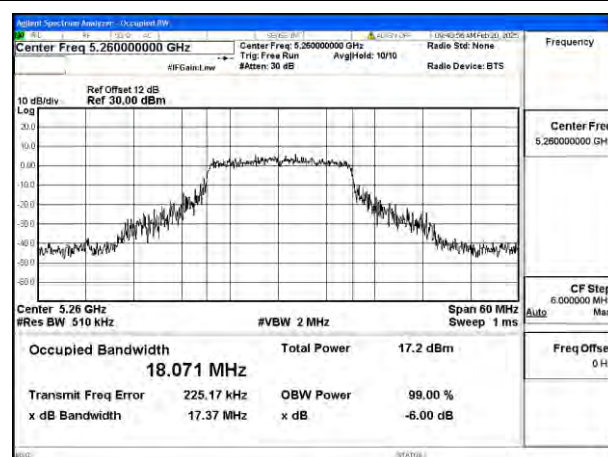
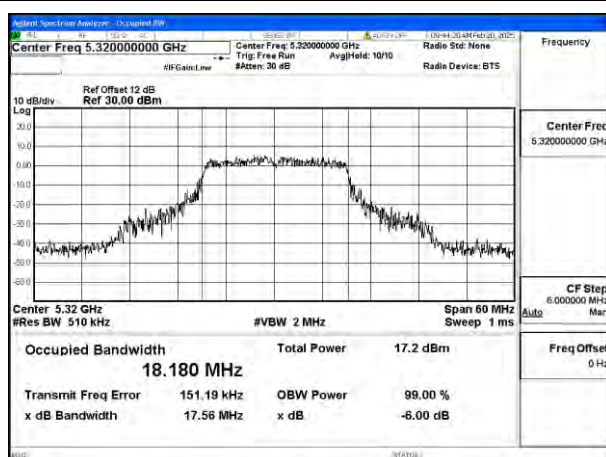
Test Mode: 802.11ac VHT20



Mode:802.11ac VHT20 Frequency:5260MHz
Ant:Chain0



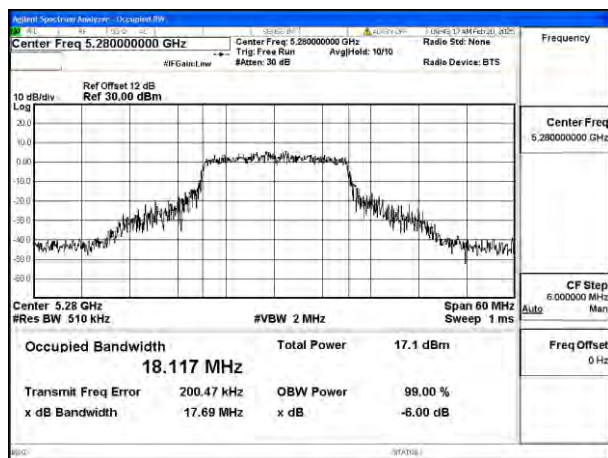
Mode:802.11ac VHT20 Frequency:5280MHz
Ant:Chain0





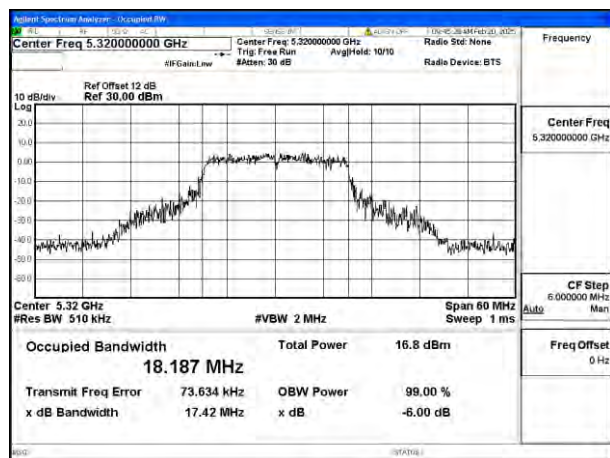
Mode:802.11ac VHT20 Frequency:5320MHz

Ant:Chain0



Mode:802.11ac VHT20 Frequency:5260MHz

Ant:Chain1



Mode:802.11ac VHT20 Frequency:5280MHz

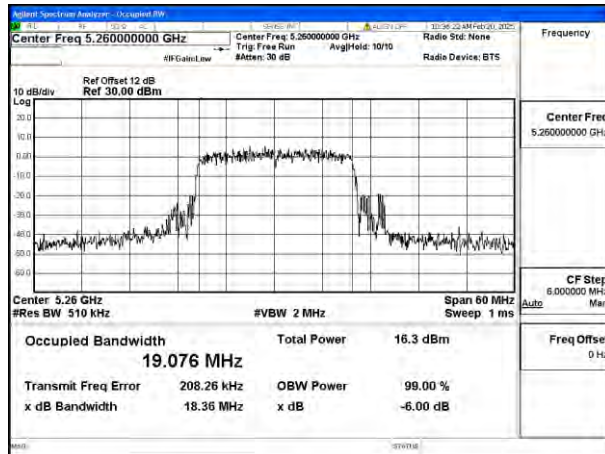
Ant:Chain1

Mode:802.11ac VHT20 Frequency:5320MHz

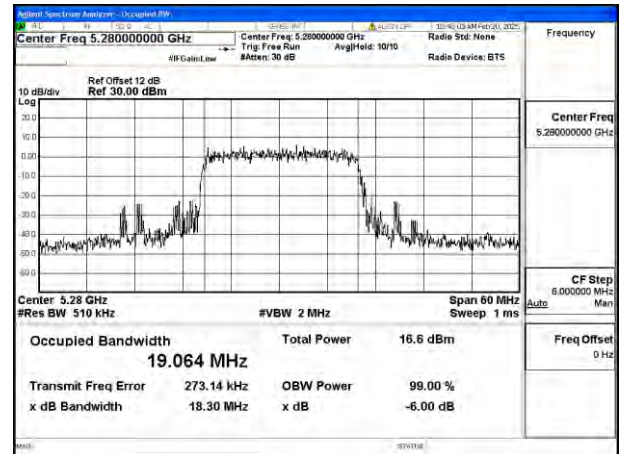
Ant:Chain1



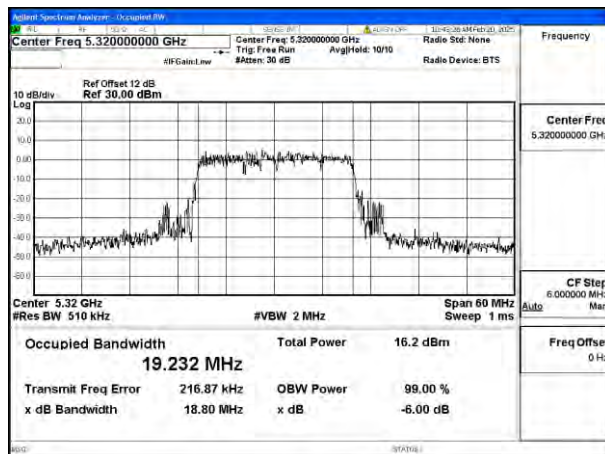
Test Mode: 802.11ax HE20



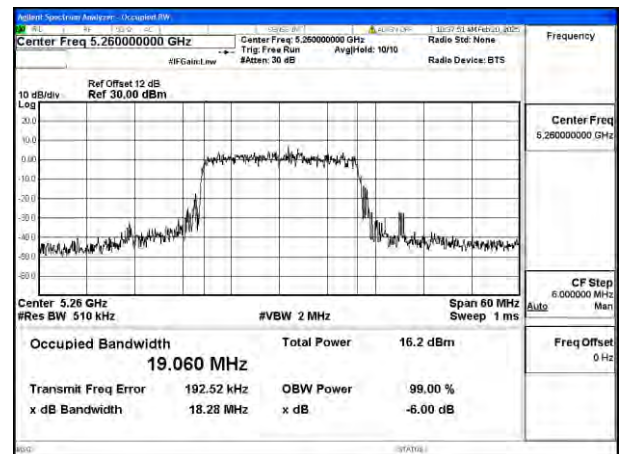
Mode:802.11ax HE20 Frequency:5260MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:5280MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:5320MHz
Ant:Chain0

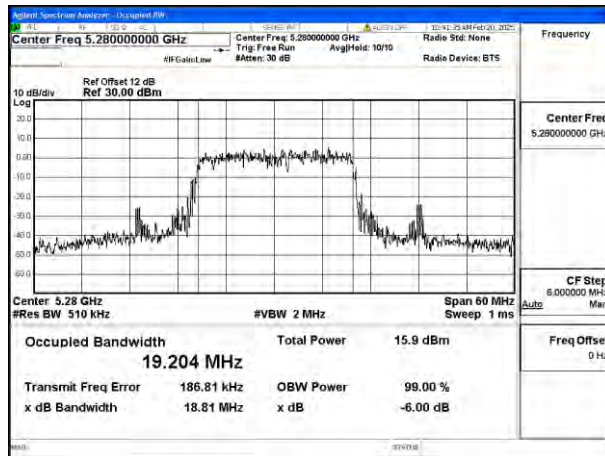


Mode:802.11ax HE20 Frequency:5260MHz
Ant:Chain1

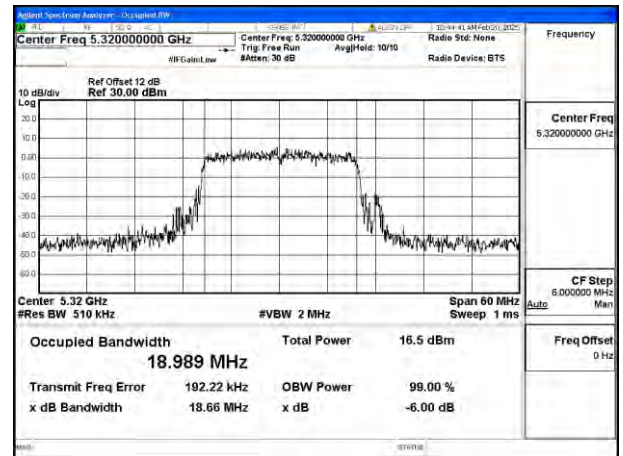


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Test Report No.: PSU-NQN2502260117RF03

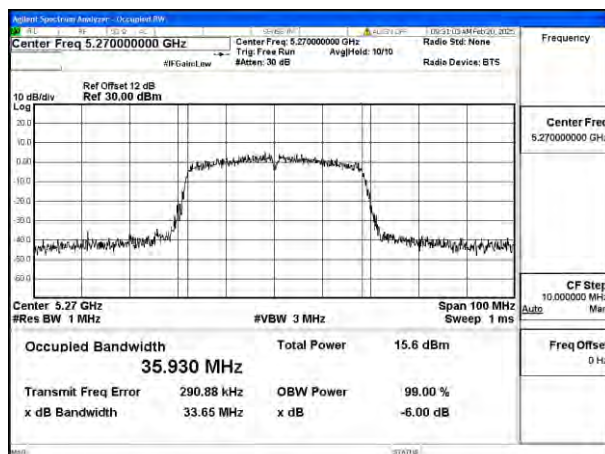


Mode:802.11ax HE20 Frequency:5280MHz
Ant:Chain1

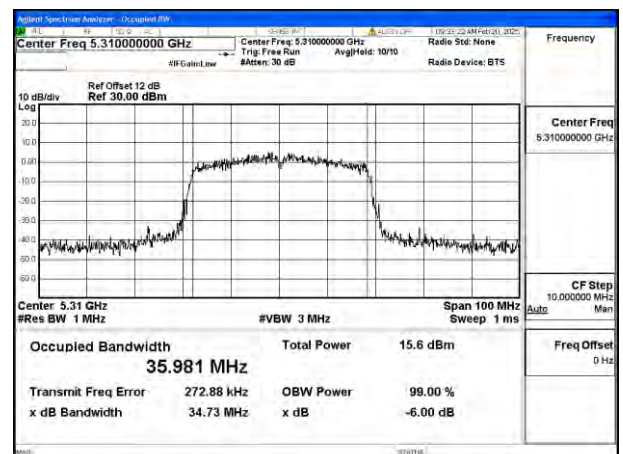


Mode:802.11ax HE20 Frequency:5320MHz
Ant:Chain1

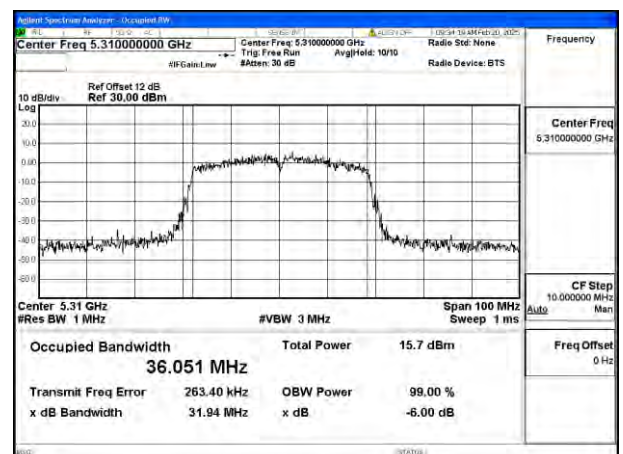
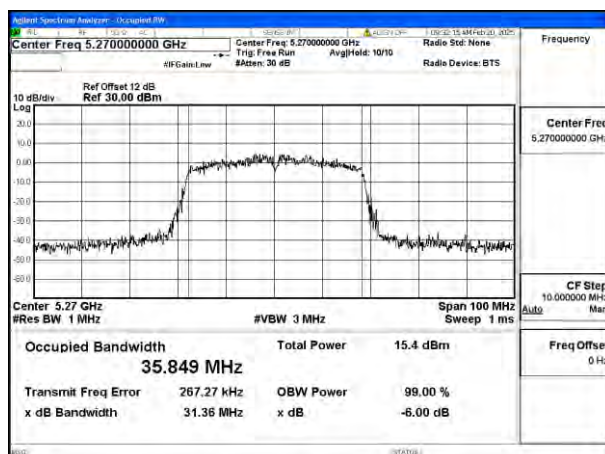
Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5270MHz
Ant:Chain0



Mode:802.11n HT40 Frequency:5310MHz
Ant:Chain0





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Test Report No.: PSU-NQN2502260117RF03

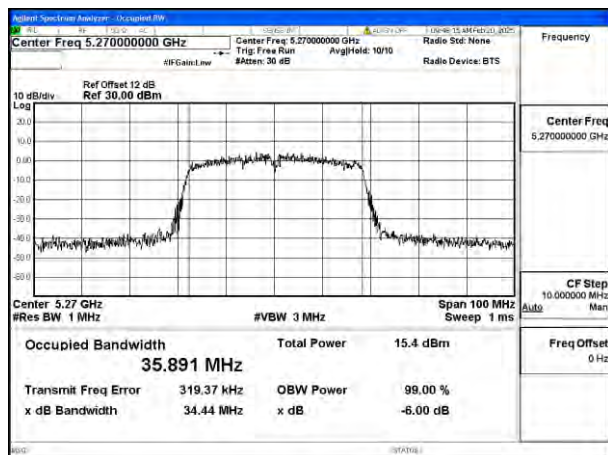
Mode:802.11n HT40 Frequency:5270MHz

Ant:Chain1

Mode:802.11n HT40 Frequency:5310MHz

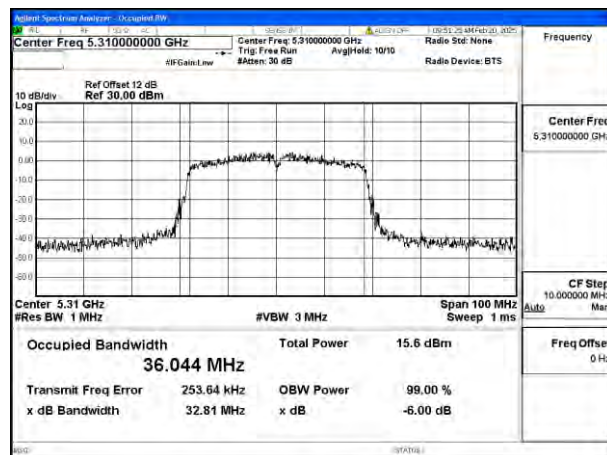
Ant:Chain1

Test Mode: 802.11ac VHT40



Mode:802.11ac VHT40 Frequency:5270MHz

Ant:Chain0



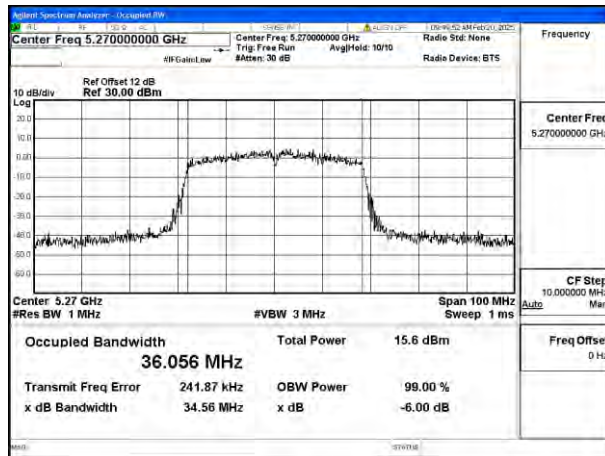
Mode:802.11ac VHT40 Frequency:5310MHz

Ant:Chain0

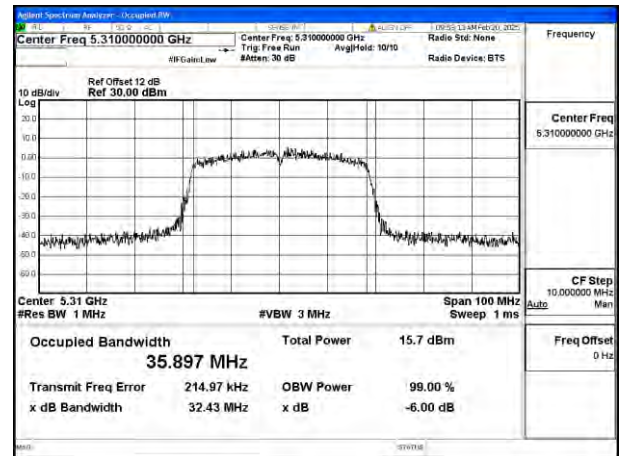


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Test Report No.: PSU-NQN2502260117RF03

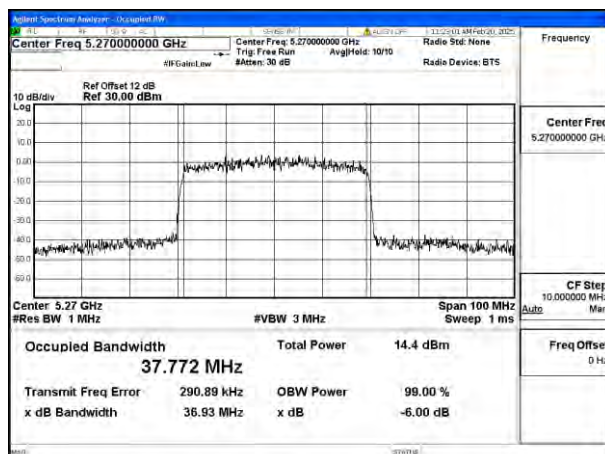


Mode:802.11ac VHT40 Frequency:5270MHz
Ant:Chain1

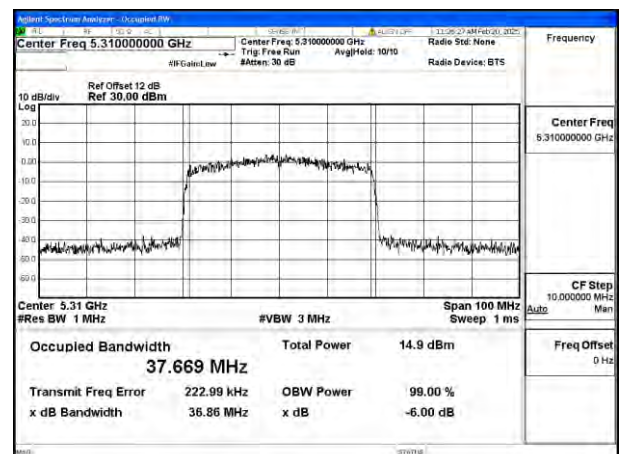


Mode:802.11ac VHT40 Frequency:5310MHz
Ant:Chain1

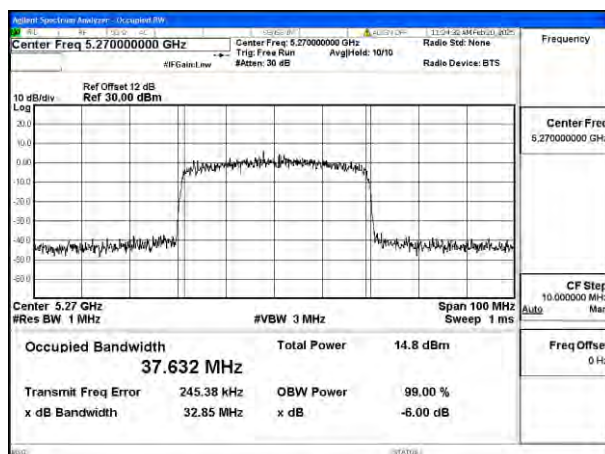
Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5270MHz
Ant:Chain0



Mode:802.11ax HE40 Frequency:5310MHz
Ant:Chain0



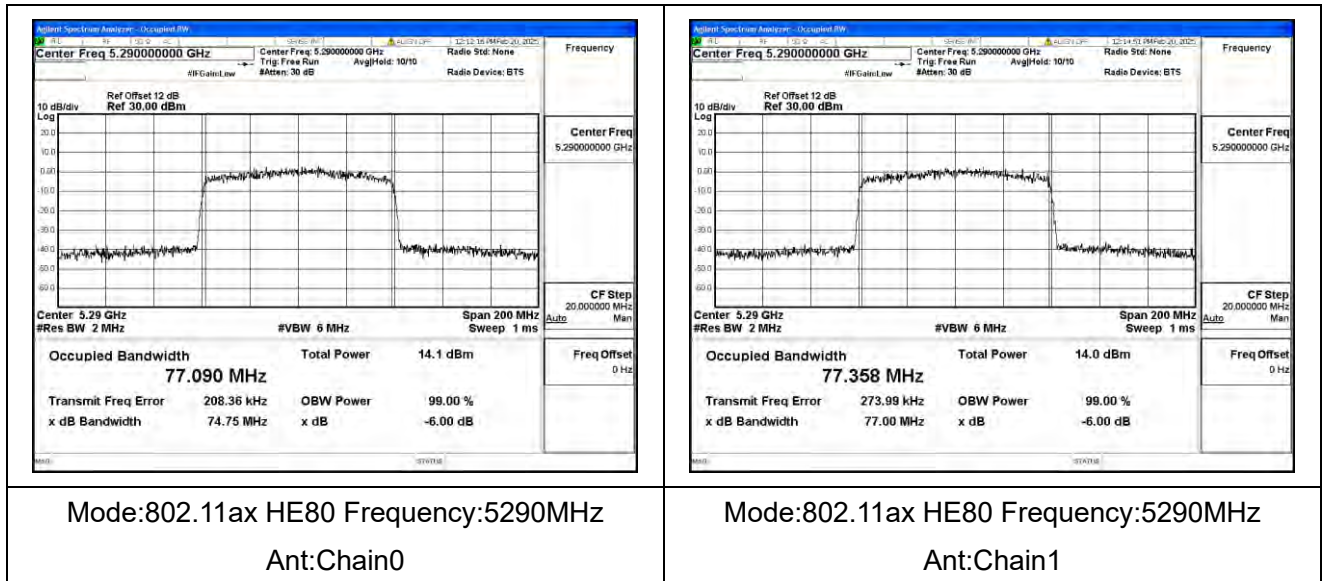
Huarui 7layers High Technology
(Suzhou) Co., Ltd.

Tower N, Innovation Center, 88 Zuyi Road, High-tech
District, Suzhou City, Anhui Province

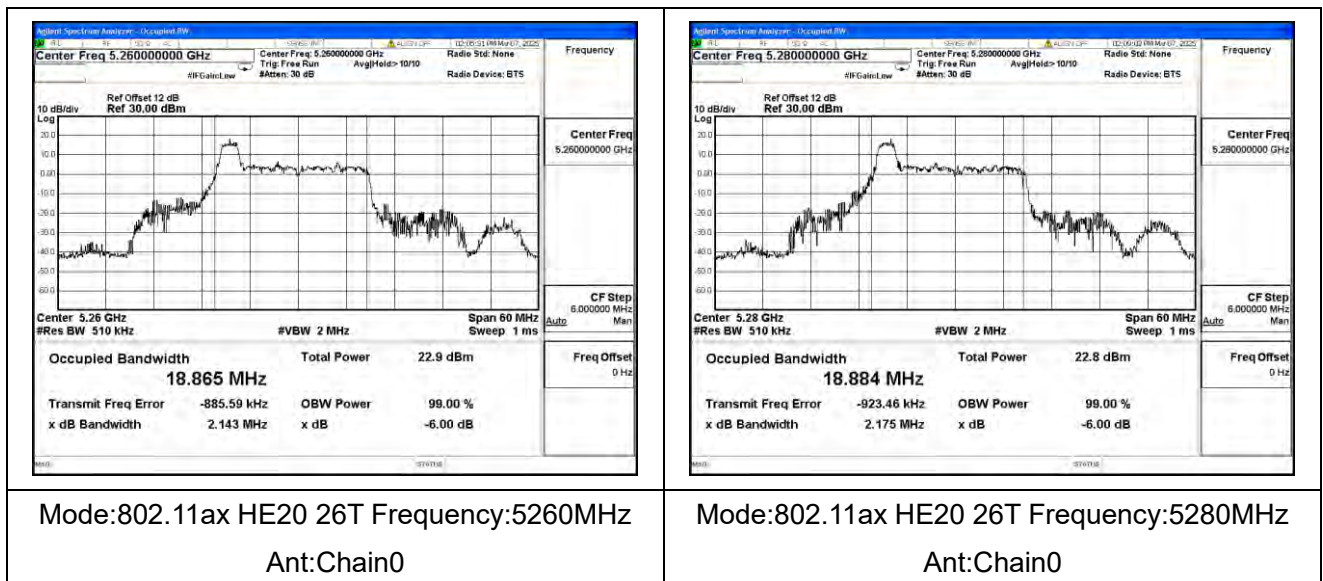
Tel: +86 (0557) 368 1008



Test Mode: 802.11ax HE80



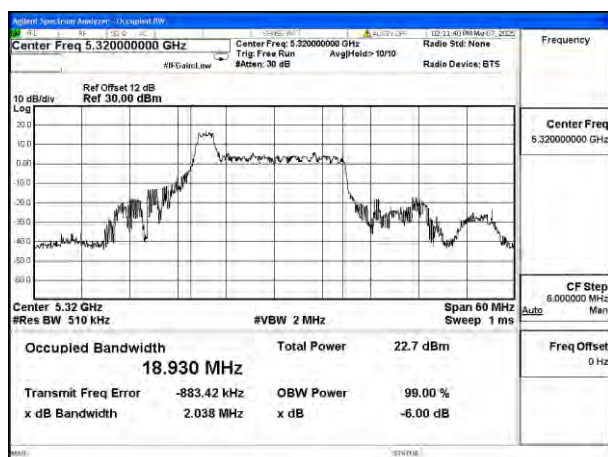
Test Mode: 802.11ax HE20 26T





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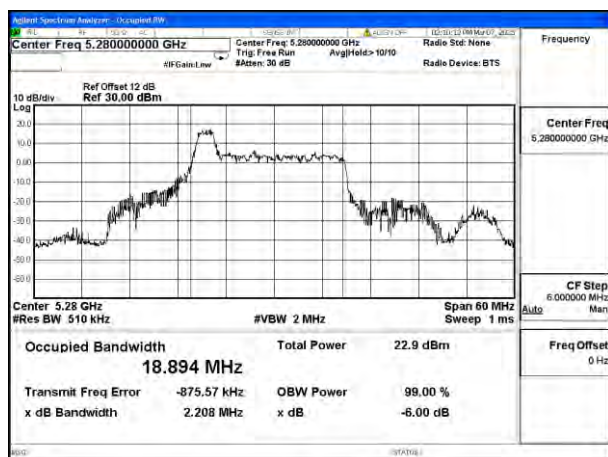
Test Report No.: PSU-NQN2502260117RF03



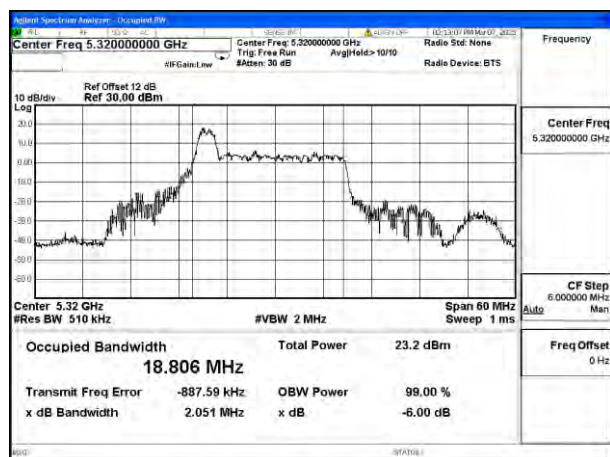
Mode:802.11ax HE20 26T Frequency:5320MHz
Ant:Chain0



Mode:802.11ax HE20 26T Frequency:5260MHz
Ant:Chain1



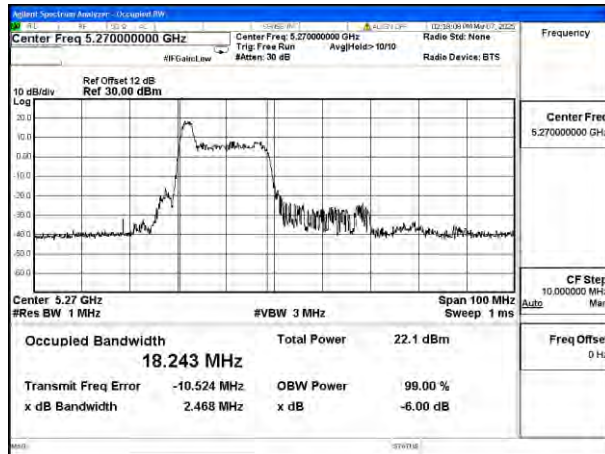
Mode:802.11ax HE20 26T Frequency:5280MHz
Ant:Chain1



Mode:802.11ax HE20 26T Frequency:5320MHz
Ant:Chain1



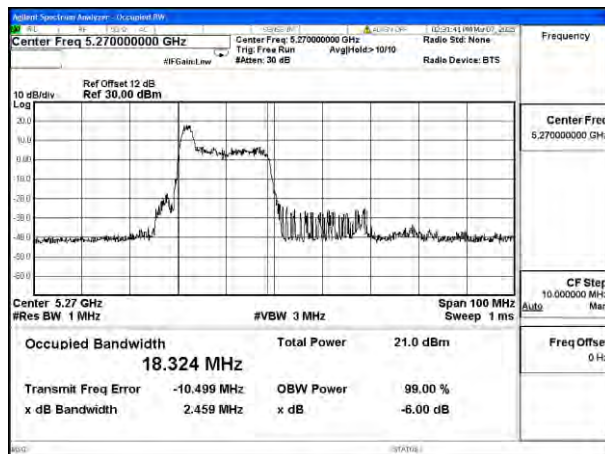
Test Mode: 802.11ax HE40 26T



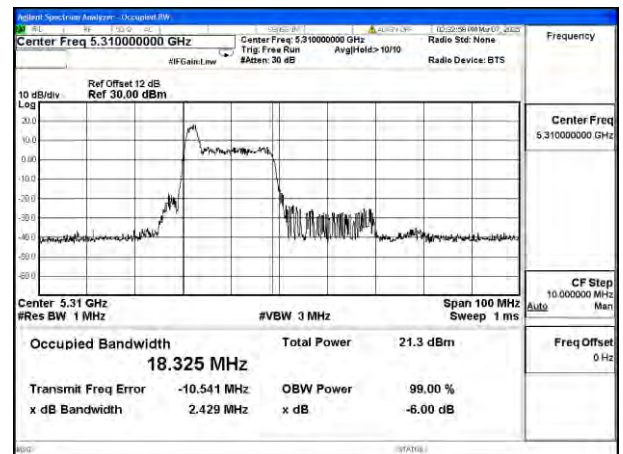
Mode:802.11ax HE40 26T Frequency:5270MHz
Ant:Chain0



Mode:802.11ax HE40 26T Frequency:5310MHz
Ant:Chain0



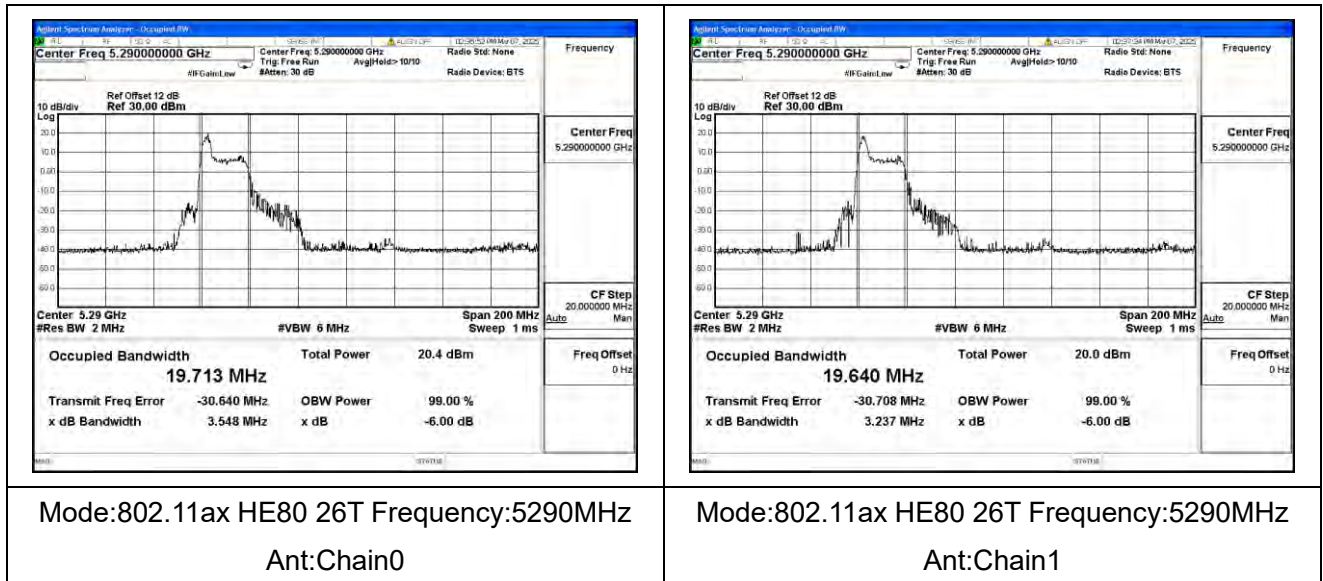
Mode:802.11ax HE40 26T Frequency:5270MHz
Ant:Chain1



Mode:802.11ax HE40 26T Frequency:5310MHz
Ant:Chain1

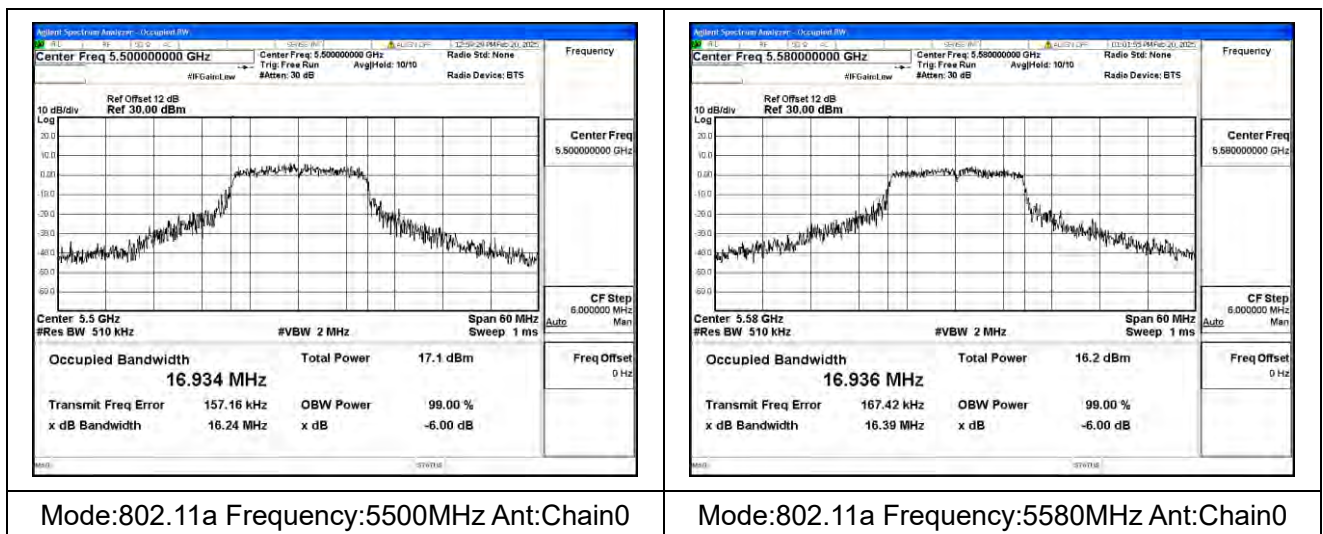


Test Mode: 802.11ax HE80 26T



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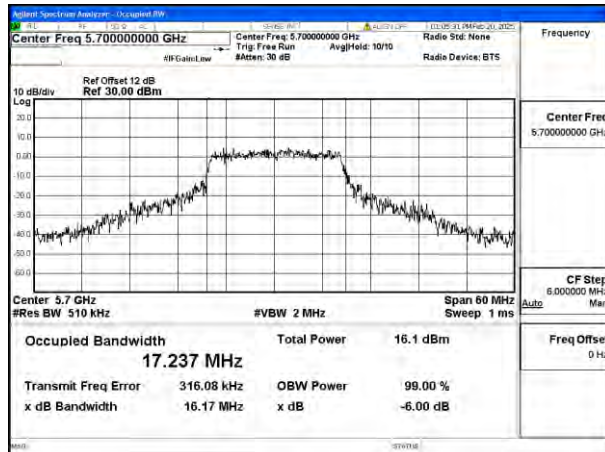
Test Mode: 802.11a



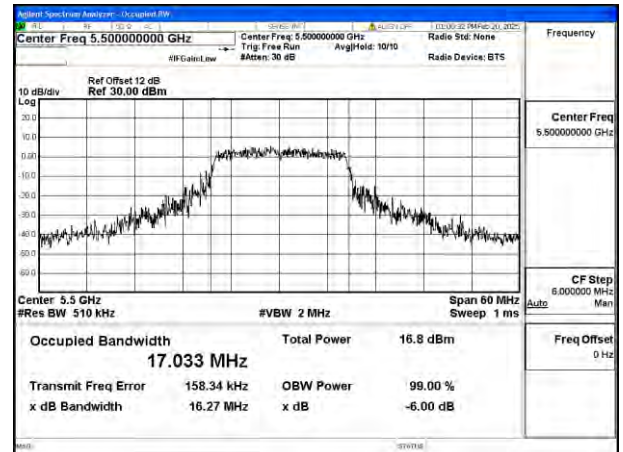


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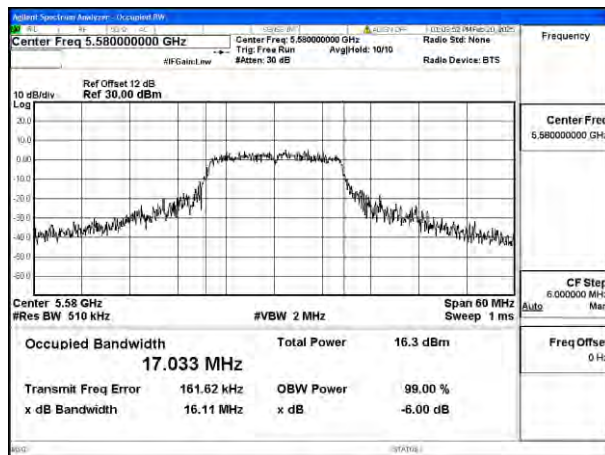
Test Report No.: PSU-NQN2502260117RF03



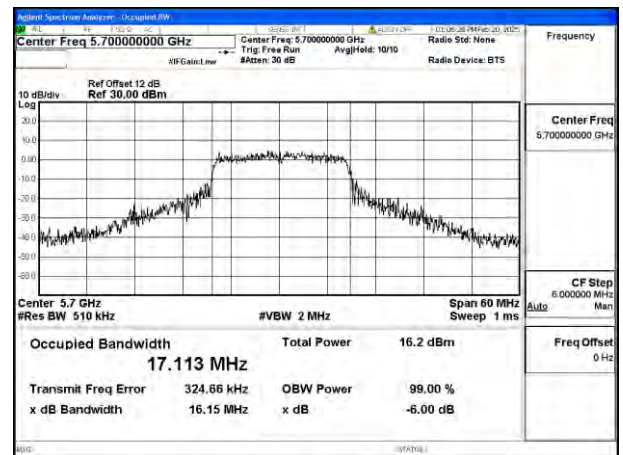
Mode:802.11a Frequency:5700MHz Ant:Chain0



Mode:802.11a Frequency:5500MHz Ant:Chain1



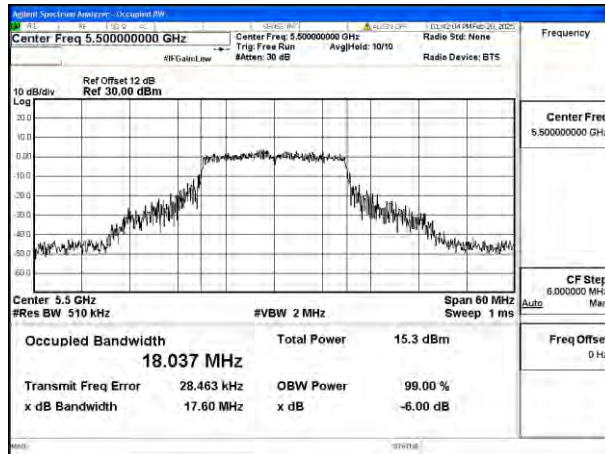
Mode:802.11a Frequency:5580MHz Ant:Chain1



Mode:802.11a Frequency:5700MHz Ant:Chain1

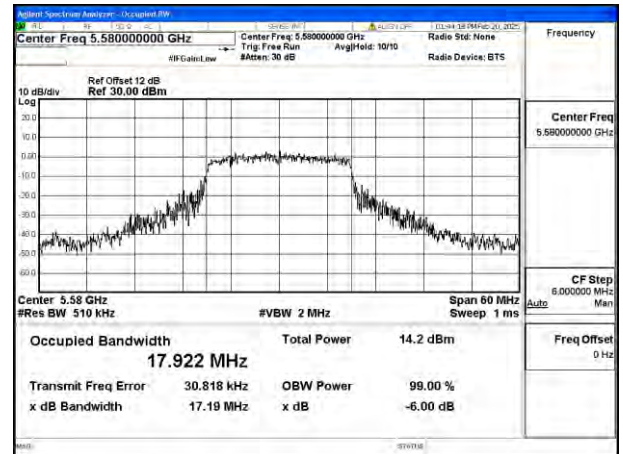


Test Mode: 802.11n HT20



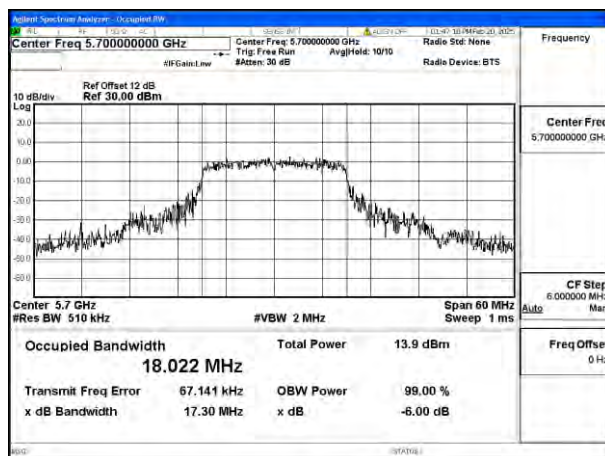
Mode:802.11n HT20 Frequency:5500MHz

Ant:Chain0



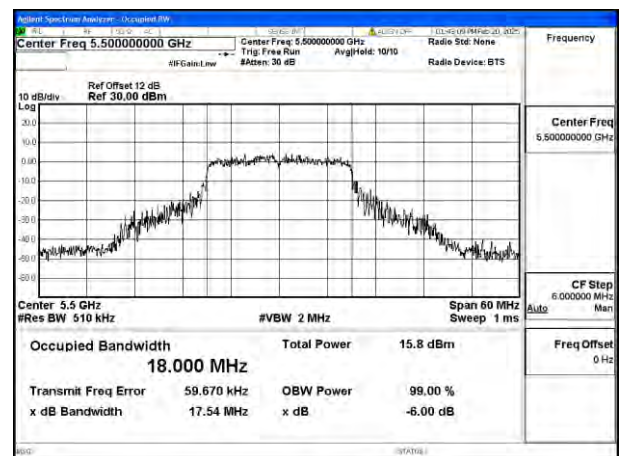
Mode:802.11n HT20 Frequency:5580MHz

Ant:Chain0



Mode:802.11n HT20 Frequency:5700MHz

Ant:Chain0



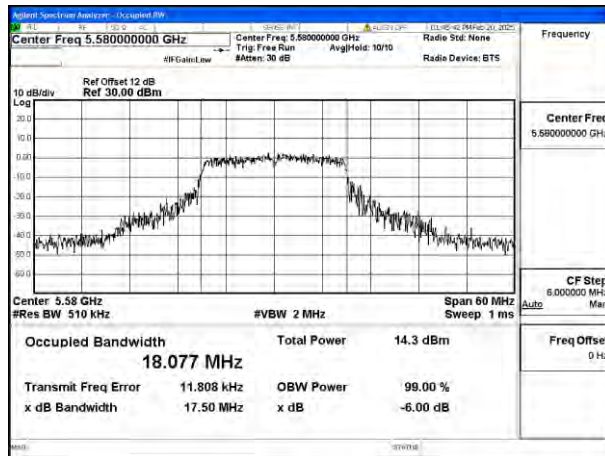
Mode:802.11n HT20 Frequency:5500MHz

Ant:Chain1



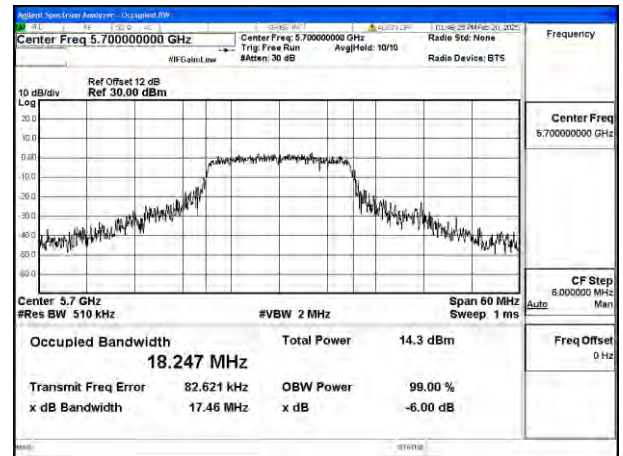
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Mode:802.11n HT20 Frequency:5580MHz

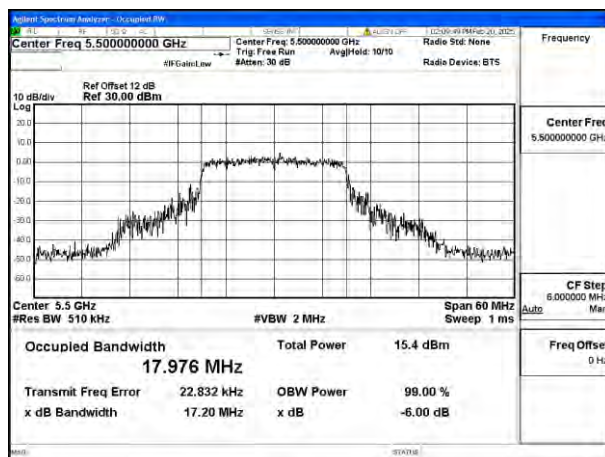
Ant:Chain1



Mode:802.11n HT20 Frequency:5700MHz

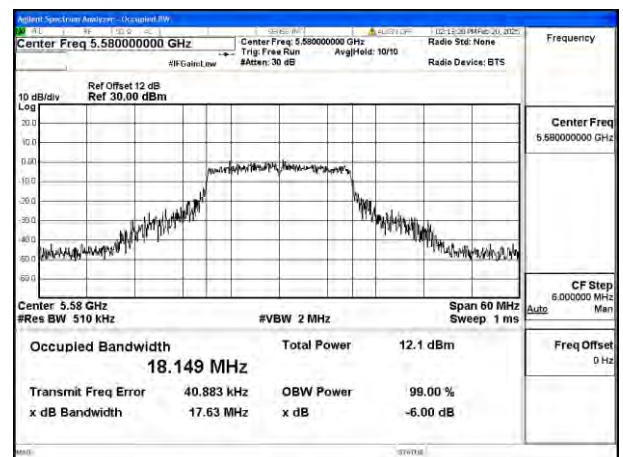
Ant:Chain1

Test Mode: 802.11ac VHT20



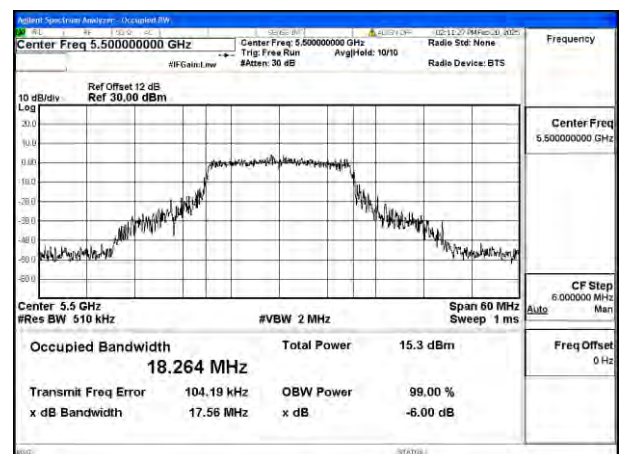
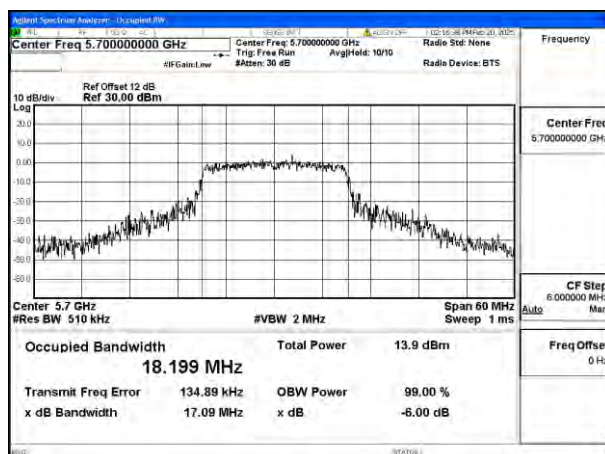
Mode:802.11ac VHT20 Frequency:5500MHz

Ant:Chain0



Mode:802.11ac VHT20 Frequency:5580MHz

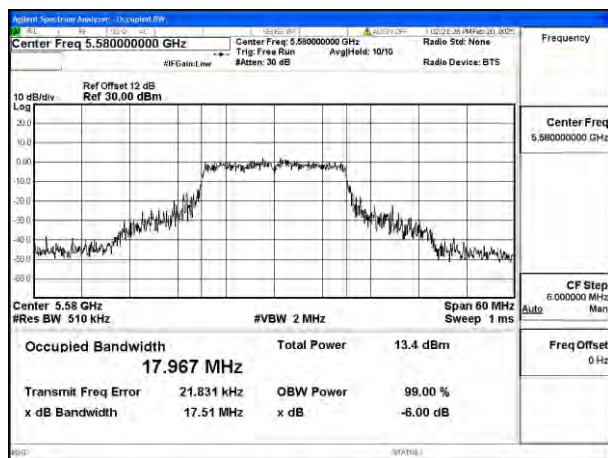
Ant:Chain0





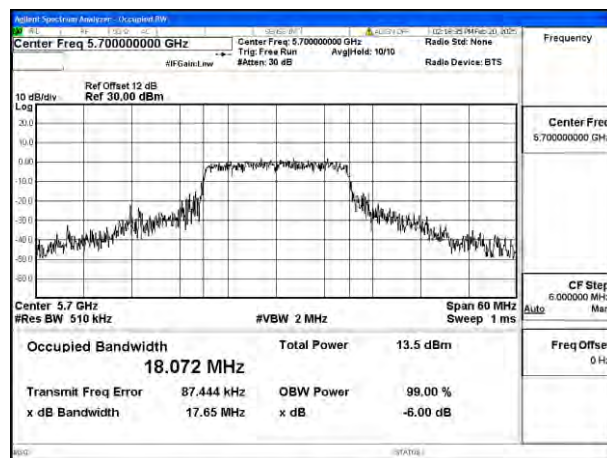
Mode:802.11ac VHT20 Frequency:5700MHz

Ant:Chain0



Mode:802.11ac VHT20 Frequency:5500MHz

Ant:Chain1



Mode:802.11ac VHT20 Frequency:5580MHz

Ant:Chain1

Mode:802.11ac VHT20 Frequency:5700MHz

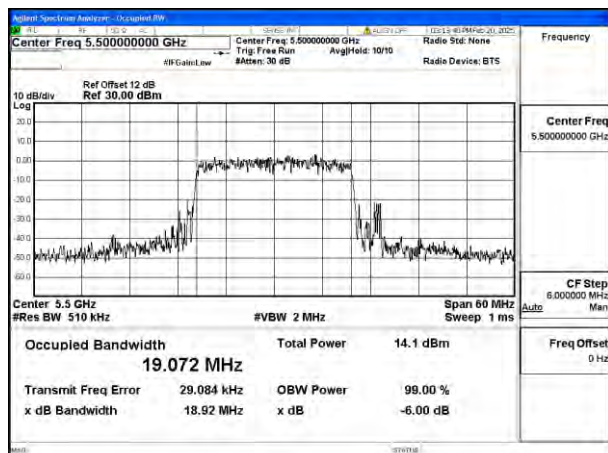
Ant:Chain1



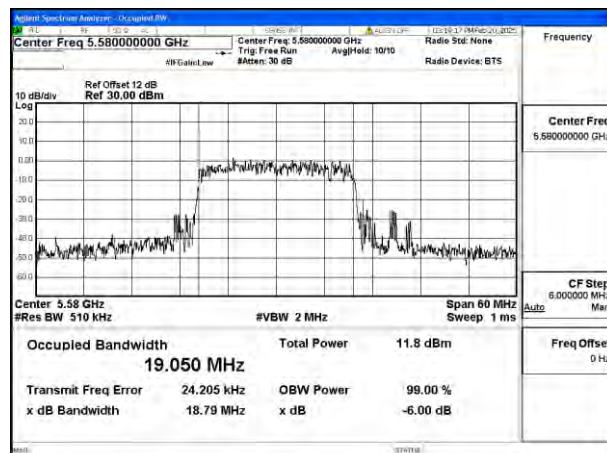
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Test Report No.: PSU-NQN2502260117RF03

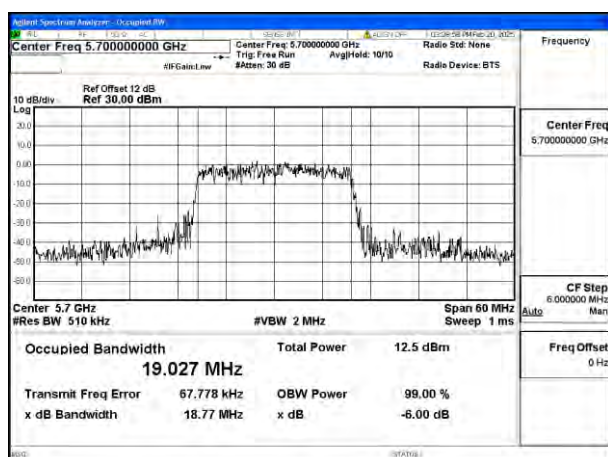
Test Mode: 802.11ax HE20



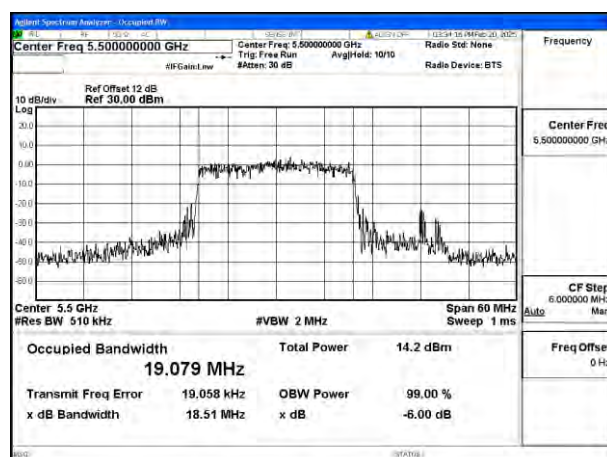
Mode:802.11ax HE20 Frequency:5500MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:5580MHz
Ant:Chain0



Mode:802.11ax HE20 Frequency:5700MHz
Ant:Chain0

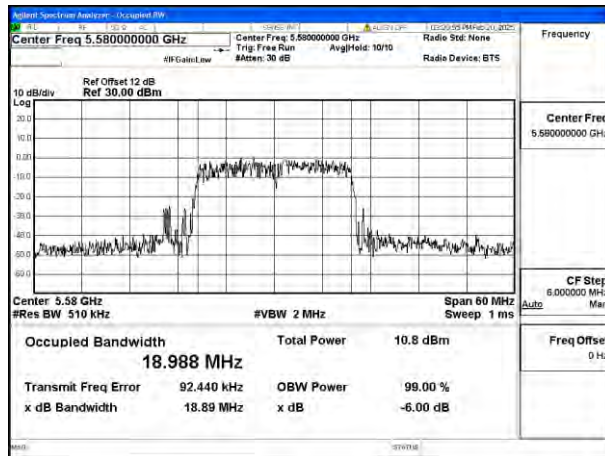


Mode:802.11ax HE20 Frequency:5500MHz
Ant:Chain1

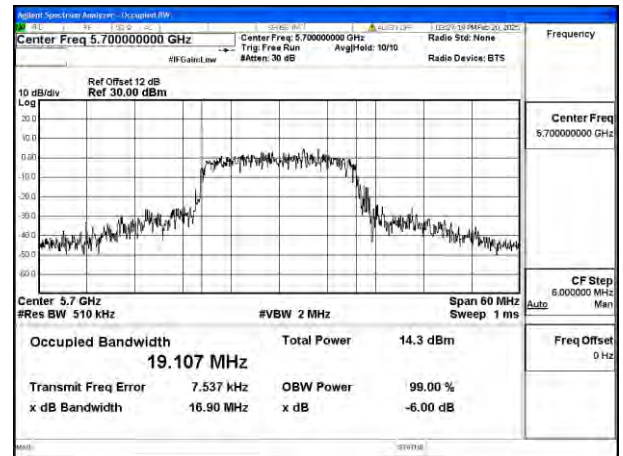


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Test Report No.: PSU-NQN2502260117RF03

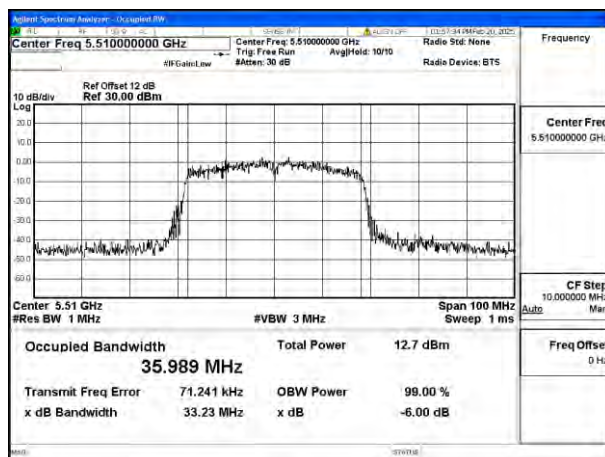


Mode:802.11ax HE20 Frequency:5580MHz
Ant:Chain1

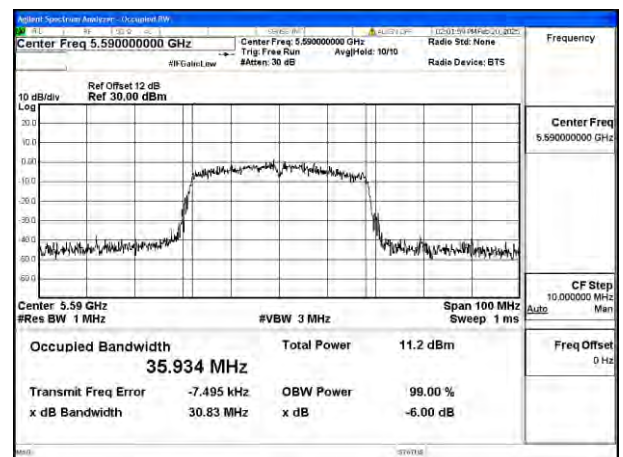


Mode:802.11ax HE20 Frequency:5700MHz
Ant:Chain1

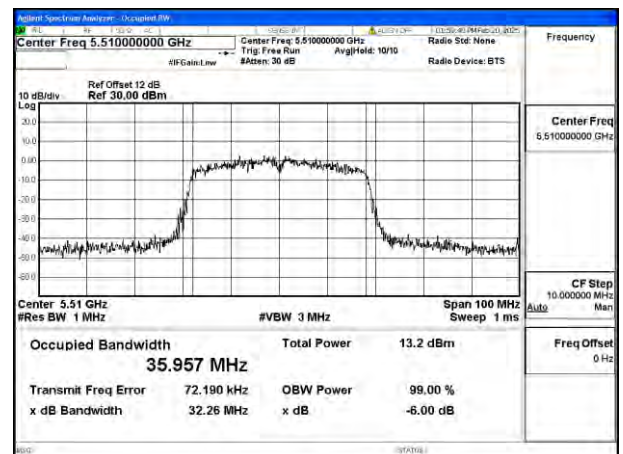
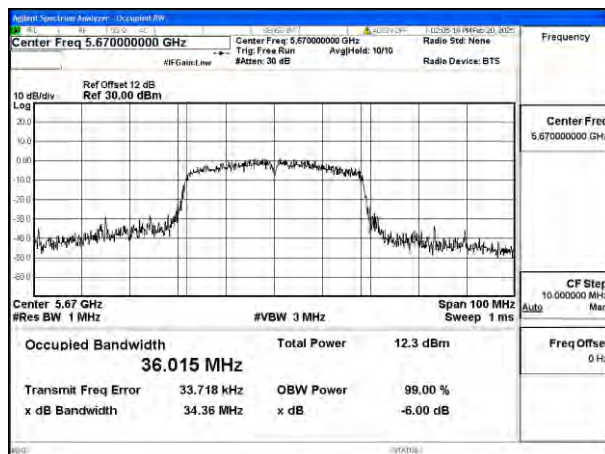
Test Mode: 802.11n HT40



Mode:802.11n HT40 Frequency:5510MHz
Ant:Chain0



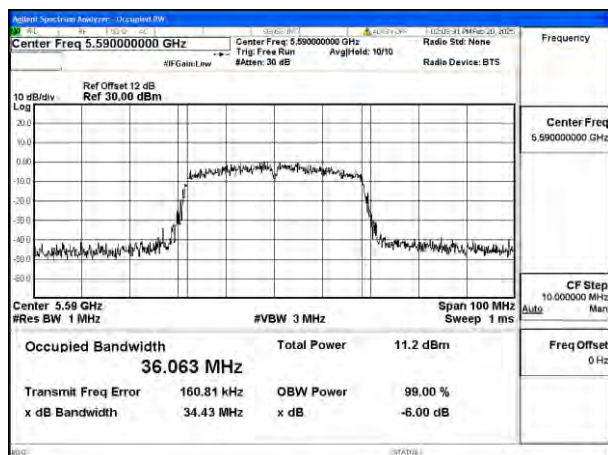
Mode:802.11n HT40 Frequency:5590MHz
Ant:Chain0





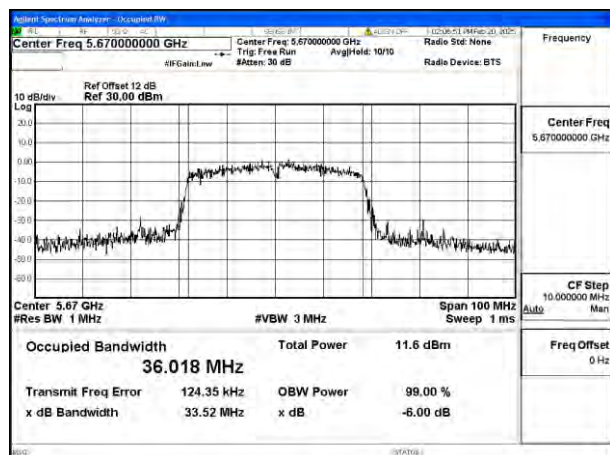
Mode:802.11n HT40 Frequency:5670MHz

Ant:Chain0



Mode:802.11n HT40 Frequency:5510MHz

Ant:Chain1



Mode:802.11n HT40 Frequency:5590MHz

Ant:Chain1



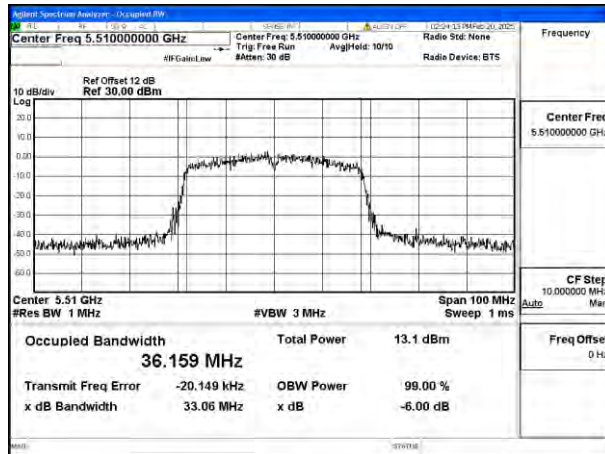
Mode:802.11n HT40 Frequency:5670MHz

Ant:Chain1

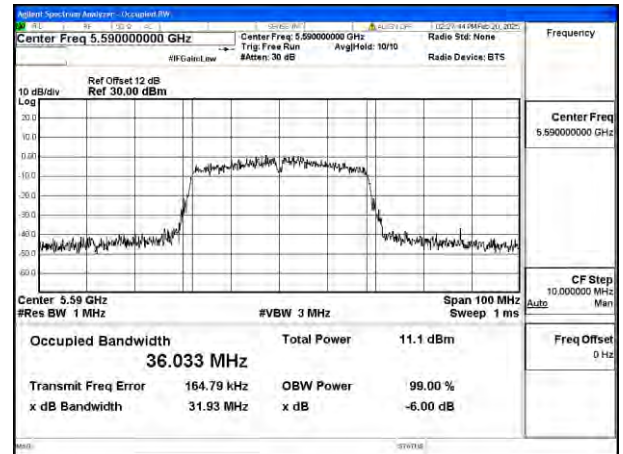




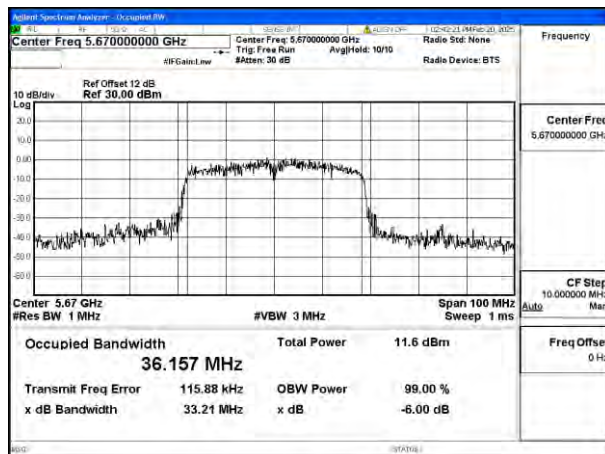
Test Mode: 802.11ac VHT40



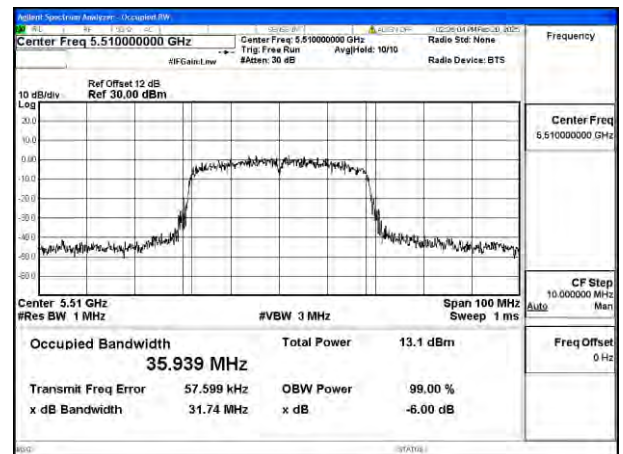
Mode:802.11ac VHT40 Frequency:5510MHz
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain0



Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain0

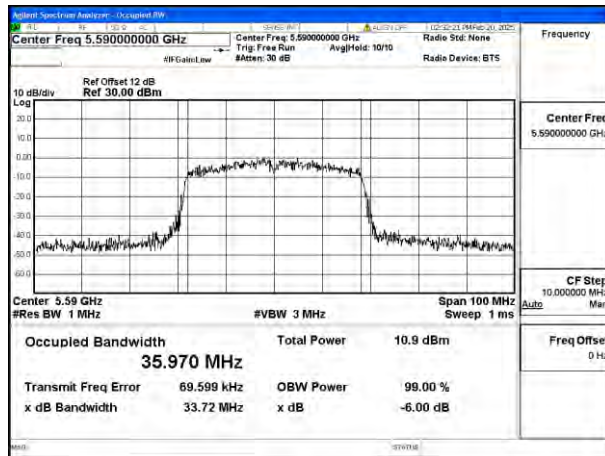


Mode:802.11ac VHT40 Frequency:5510MHz
Ant:Chain1

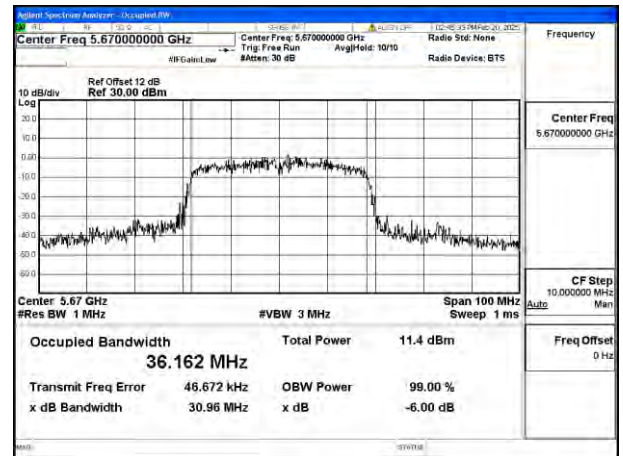


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Test Report No.: PSU-NQN2502260117RF03

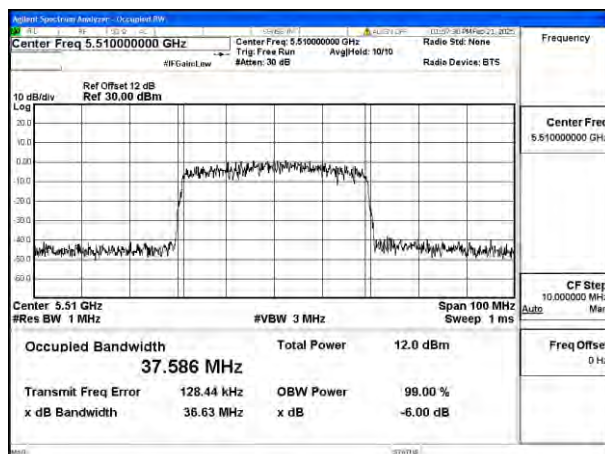


Mode:802.11ac VHT40 Frequency:5590MHz
Ant:Chain1

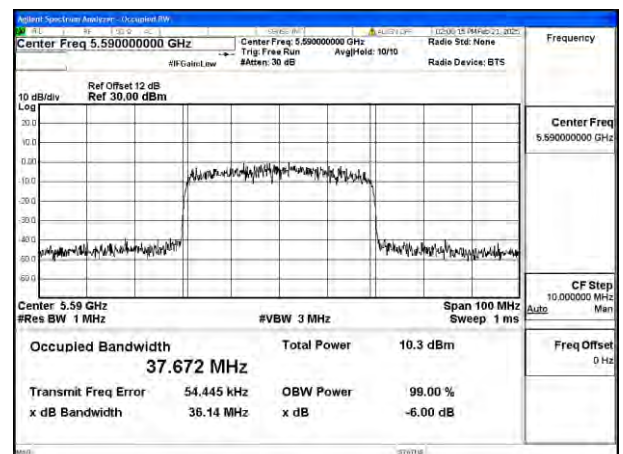


Mode:802.11ac VHT40 Frequency:5670MHz
Ant:Chain1

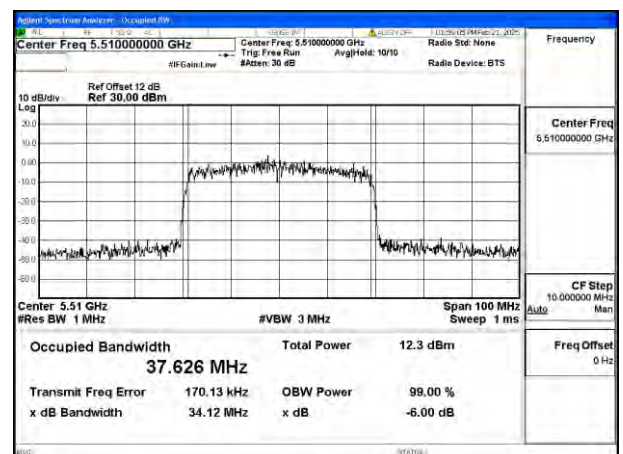
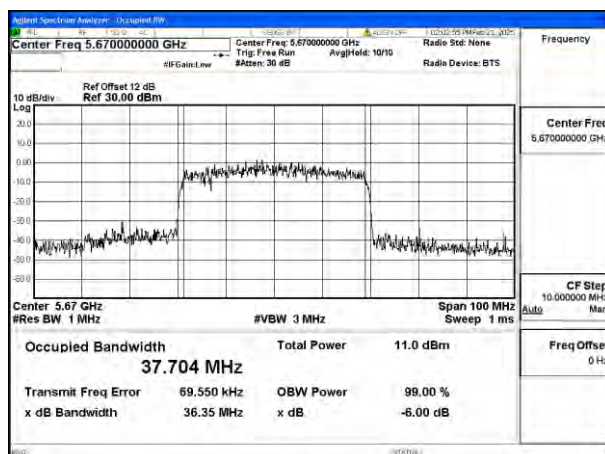
Test Mode: 802.11ax HE40



Mode:802.11ax HE40 Frequency:5510MHz
Ant:Chain0



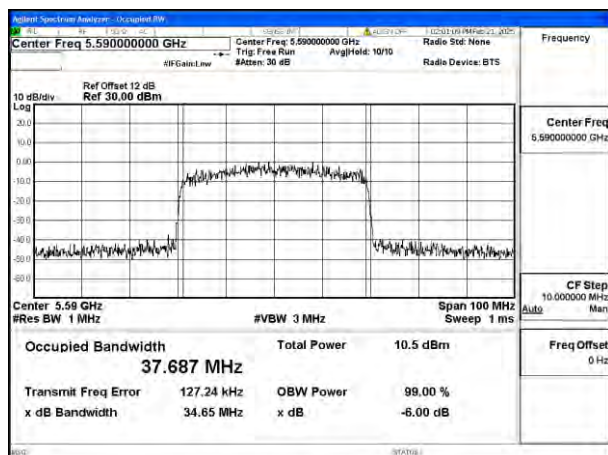
Mode:802.11ax HE40 Frequency:5590MHz
Ant:Chain0





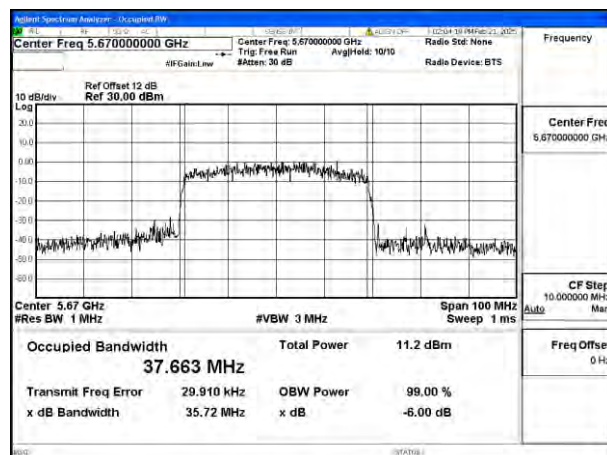
Mode:802.11ax HE40 Frequency:5670MHz

Ant:Chain0



Mode:802.11ax HE40 Frequency:5510MHz

Ant:Chain1



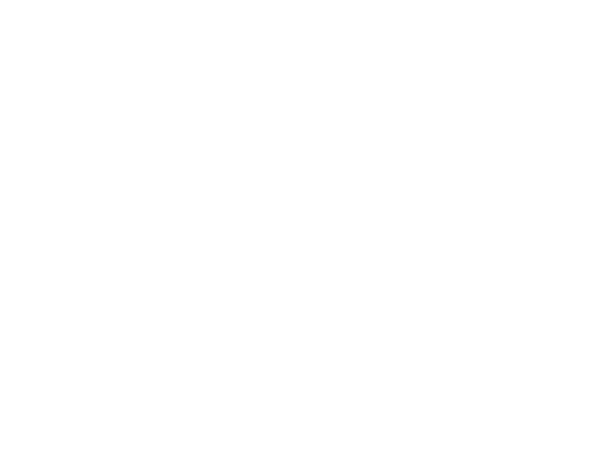
Mode:802.11ax HE40 Frequency:5590MHz

Ant:Chain1



Mode:802.11ax HE40 Frequency:5670MHz

Ant:Chain1

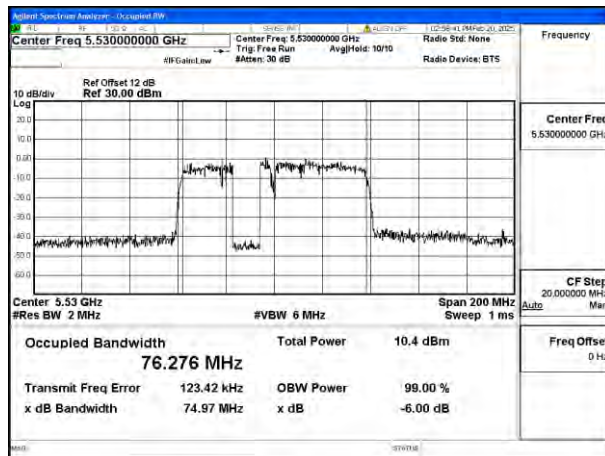




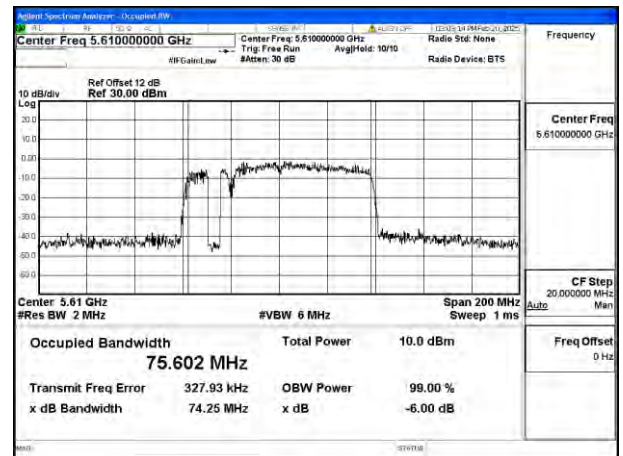
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Test Report No.: PSU-NQN2502260117RF03

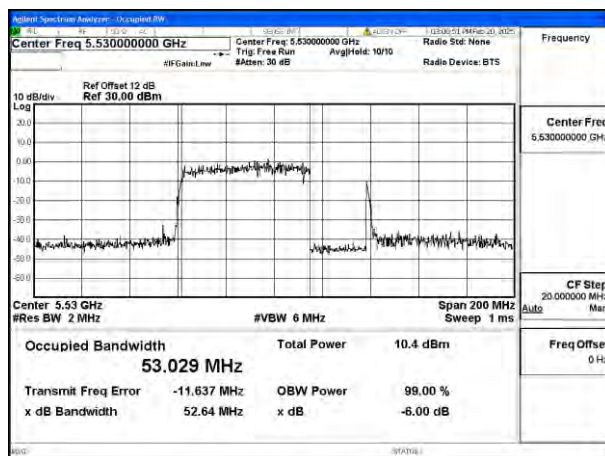
Test Mode: 802.11ac VHT80



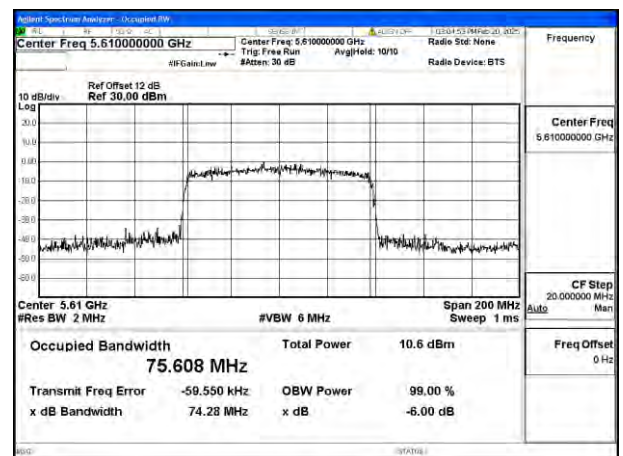
Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain0



Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain0



Mode:802.11ac VHT80 Frequency:5530MHz
Ant:Chain1



Mode:802.11ac VHT80 Frequency:5610MHz
Ant:Chain1