

Settings

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#### 802.11n 40MHz ChainA 5510MHz 802.11n 40MHz ChainA 5710MHz Spectrum Analyzer 1 Frequency • Spectrum Analyzer 1 Occupied BW Frequency • ٥ ٥ Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF ut Z: 50 Ω Atten: 30 dB KEYSIGHT Input: RF Settings 5.51000 1 Graph 1 Graph Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Auto Man Freq Offse 0 Hz Freq Offset 0 Hz Occupied Bandwidth 36.002 MHz Occupied Bandwidth 36.105 MHz 15.5 dBm Total Powe 15.9 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB Transmit Freq Error x dB Bandwidth 99.00 % -26.00 dB 99.00 % -26.00 dB Sep 16, 2024 4:01:25 PM Sep 16, 2024 9 .:: 署 🖁 💢 .:: 👺 🖫 💢 802.11n\_40MHz\_ChainA\_5550MHz 802.11n\_40MHz\_ChainA\_5755MHz Spectrum Analyzer 1 Occupied BW Spectrum Analyzer 1 Occupied BW Frequency • ٥ ٥ Frequency v KEYSIGHT Input RF Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Atten: 30 dB 5.755000000 GHz Freq Ref: Int (S) 5.550000000 GH 60.000 MHz 60.000 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvi Offset 12.20 dB Scale/Div 10.0 dB Scale/Div 10.0 dB -13.05 dBr CF Step 6.000000 MHz Auto Man Auto Man Freq Offset 0 Hz Freq Offset 0 Hz 2 Metrics Occupied Bandwidth 36.009 MHz Occupied Bandwidth 36.014 MHz % of OBW Power 99.00 % -26.00 dB % of OBW Power x dB 99.00 % -6.00 dB ■ ? Sep 16, 2024 ● .# 🕦 H X ■ ? Sep 16, 2024 4:12:36 PM .:: 👺 🖽 💢 802.11n\_40MHz\_ChainA\_5670MHz 802.11n 40MHz ChainA 5795MHz Spectrum Analyzer 1 ٥ ٥ KEYSIGHT Input: RF KEYSIGHT Input: RF Freq Ref: Int (S) Freq Ref: Int (S) Span 60.000 MH 60.000 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm ile/Div 10.0 dE CF Step 6.000000 MHz 6.000000 MHz Auto Man Auto Man Freq Offse Freq Offse Center 5.67000 GHz #Res BW 430.00 kHz #Video BW 1.5000 MHz nter 5.79500 GH: #Video BW 300.00 kHz #Res BW 100.00 kHz Sweep 1.00 ms (1001 pts Occupied Bandwidth 36,007 MHz Occupied Bandwidth 36.014 MHz Total Power 16.2 dBm Total Power 16.2 dBm Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwith % of OBW Power x dB 99.00 % -26.00 dB % of OBW Power x dB

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Frequency v

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# 802.11n 40MHz ChainA 5835MHz 802.11n 40MHz ChainB 5230MHz Spectrum Analyzer 1 Frequency • Spectrum Analyzer 1 Occupied BW ٥ Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF ut Z: 50 Ω Atten: 30 dB KEYSIGHT Input: RF 5.835000000 GH Settings 1 Graph 1 Graph Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Freq Offse 0 Hz Occupied Bandwidth 36.013 MHz Occupied Bandw 37.522 MHz 15.8 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB Transmit Freq Error x dB Bandwidth 99.00 % -6.00 dB Sep 25, 2024 Sign 3:39:21 PM 1 Sep 16, 2024 Sep 16, 2024 Sep 16, 2024 .:: 署 🖁 💢 802.11n\_40MHz\_ChainA\_5875MHz Spectrum Analyzer 1 Occupied BW Spectrum Analyzer 1 Occupied BW Frequency • ٥ KEYSIGHT Input RF Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Atten: 30 dB Freq Ref: Int (S) 5.875000000 GH 60.000 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Freq Offset 0 Hz 2 Metrics Occupied Bandwidth 36.026 MHz Occupied Bandwidth 36.031 MHz % of OBW Power ■ ? Sep 16, 2024 ● 4:27:16 PM .# 🕦 H X ■ ? Sep 16, 2024 ■ ? 3:56:20 PM 802.11n\_40MHz\_ChainB\_5190MHz Spectrum Analyzer 1 ٥ KEYSIGHT Input: RF KEYSIGHT Input: RF Freq Ref: Int (S) Freq Ref: Int (S) Span 60.000 MH Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm ile/Div 10.0 dE CF Step 6.000000 MHz Auto Man Freq Offse Center 5.19000 GHz #Res BW 430.00 kHz #Video BW 1.5000 MHz nter 5.31000 GH: #Res BW 430.00 kHz Sweep 1.00 ms (1001 pts Occupied Bandwidth 36.016 MHz Occupied Bandwidth 36.102 MHz Total Power 16.4 dBm Transmit Freq Error x dB Bandwith % of OBW Power x dB 99.00 % -26.00 dB Transmit Freq Error x dB Bandwidth

Settings Mkr1 5.247980719 GHz -6.37 dBr Auto Man Freq Offse 0 Hz Total Powe 16.5 dBm % of OBW Power x dB 99.00 % -26.00 dB .: 👺 🗄 💢 802.11n\_40MHz\_ChainB\_5270MHz ٥ Frequency v Settings 5.270000000 GHz 60.000 MHz Ref Lvi Offset 12.20 dB Auto Man Freq Offset 0 Hz % of OBW Power x dB 99.00 % -26.00 dB .: 署 🖁 💢 802.11n 40MHz ChainB 5310MHz ٥ 60.000 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm 6.000000 MHz Auto Man Freq Offse #Video BW 1.5000 MHz Total Power 15.6 dBm

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% of OBW Power x dB

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Auto Man

Freq Offset 0 Hz

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Auto Man

Freq Offset 0 Hz

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60.000 MHz

6.000000 MHz

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5.755000000 GHz

Frequency v

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### 802.11n 40MHz ChainB 5510MHz 802.11n 40MHz ChainB 5710MHz Spectrum Analyzer 1 Frequency • Spectrum Analyzer 1 Occupied BW ٥ Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF ut Z: 50 Ω Atten: 30 dB KEYSIGHT Input: RF Settings 5.51000 1 Graph 1 Graph Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Freq Offse 0 Hz Occupied Bandwidth 36.005 MHz Occupied Bandwi width 36.033 MHz Total Power 15.9 dBm Total Powe 16.1 dBm % of OBW Power x dB % of OBW Power x dB Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwidth 99.00 % -26.00 dB 99.00 % -26.00 dB Sep 16, 2024 9 Sep 16, 2024 9 .:: 署 🖁 💢 .:: 署 🖁 💢 802.11n\_40MHz\_ChainB\_5550MHz 802.11n\_40MHz\_ChainB\_5755MHz Spectrum Analyzer 1 Occupied BW Spectrum Analyzer 1 Occupied BW Frequency • ٥ KEYSIGHT Input RF Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Atten: 30 dB Freq Ref: Int (S) 5.550000000 GH Mkr1 5.736973921 GHz 60.000 MHz 60.000 MHz Ref Lvl Offset 12.20 dB Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Scale/Div 10.0 dB Scale/Div 10.0 dB -11.81 dBr CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz 2 Metrics Occupied Bandwidth 36.031 MHz Occupied Bandwidth 36.022 MHz % of OBW Power 99.00 % -26.00 dB % of OBW Power x dB 99.00 % -6.00 dB ■ ? Sep 16, 2024 ● 4:04:08 PM .# 🕦 H X ■ ? Sep 16, 2024 ● 4:12:58 PM .:: 👺 🖽 💢 802.11n\_40MHz\_ChainB\_5670MHz 802.11n 40MHz ChainB 5795MHz Spectrum Analyzer 1 ٥ KEYSIGHT Input: RF KEYSIGHT Input: RF Freq Ref: Int (S) Freq Ref: Int (S) Span 60.000 MH Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm ile/Div 10.0 dB CF Step 6.000000 MHz Auto Man Freq Offset 0 Hz Center 5.67000 GHz #Res BW 430.00 kHz #Video BW 1.5000 MHz nter 5.79500 GH: #Video BW 300.00 kHz #Res BW 100.00 kHz Sweep 1.00 ms (1001 pts Occupied Bandwidth 36.015 MHz Occupied Bandwidth 36.027 MHz Total Power 16.3 dBm Total Power 16.2 dBm Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -26.00 dB % of OBW Power x dB

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Frequency •

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Settings

Settings

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#### 802.11n 40MHz ChainB 5835MHz 802.11ac 80MHz ChainA 5290MHz Spectrum Analyzer 1 Frequency • Spectrum Analyzer 1 Occupied BW ٥ ٥ Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF ut 7: 50 0 Atten: 30 dB KEYSIGHT Input: RF Settings 5.290000000 GHz 5.835000 1 Graph 1 Graph 120.00 MH Scale/Div 10.0 dB CF Step 12.000000 MHz Auto Man Auto Man Freq Offse 0 Hz Freq Offse 0 Hz Span 120 MH Occupied Bandwidth 75.067 MHz Occupied Bandw 37.488 MHz 15.8 dBm Total Powe 16.7 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB Transmit Freq Error x dB Bandwidth 99.00 % -6.00 dB 99.00 % -26.00 dB Sep 25, 2024 9 Sep 25, 2024 4:16:24 PM .# 🕦 🖁 💢 .:: 署 🖁 💢 802.11n\_40MHz\_ChainB\_5875MHz 802.11ac\_80MHz\_ChainA\_5530MHz Spectrum Analyzer 1 Occupied BW Spectrum Analyzer 1 Occupied BW Frequency • ٥ ٥ KEYSIGHT Input: RF Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Atten: 30 dB 5.530000000 GHz 5.875000000 GH 60.000 MHz 120.00 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvi Offset 12.20 dB Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Auto Man Freq Offset 0 Hz Freq Offset 0 Hz 2 Metrics Occupied Bandwidth 36.060 MHz Occupied Bandwidth 75.208 MHz % of OBW Power x dB % of OBW Power x dB 99.00 % -26.00 dB ■ ? Sep 16, 2024 ● 4:27:36 PM ■ ? Sep 25, 2024 ● 4:18:51 PM .:: 👺 🖽 💢 .:: 🔖 802.11ac\_80MHz\_ChainA\_5210MHz 802.11ac 80MHz ChainA 5610MHz ٥ ٥ KEYSIGHT Input: RF KEYSIGHT Input: RF Freq Ref: Int (S) Freq Ref: Int (S) Mkr1 5 247624512 GHz 120.00 MHz 120.00 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm ile/Div 10.0 dE 12.000000 MHz 12.000000 MHz Auto Man Auto Man Freq Offset 0 Hz Freq Offse 0 Hz Center 5.21000 GHz #Res BW 910.00 kHz #Video BW 3,0000 MHz ter 5,61000 GH: #Video BW 3,0000 MHz Span 120 MH Sweep 1.00 ms (1001 pts) Occupied Bandwidth 75.163 MHz Occupied Bandwidth 75.316 MHz Total Power 16.8 dBm Total Power 16.4 dBm Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -26.00 dB % of OBW Power x dB

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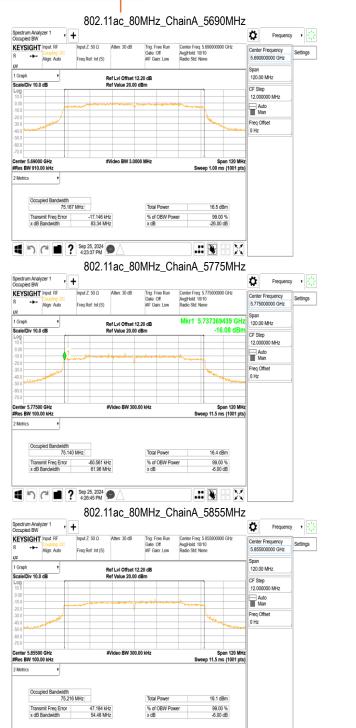
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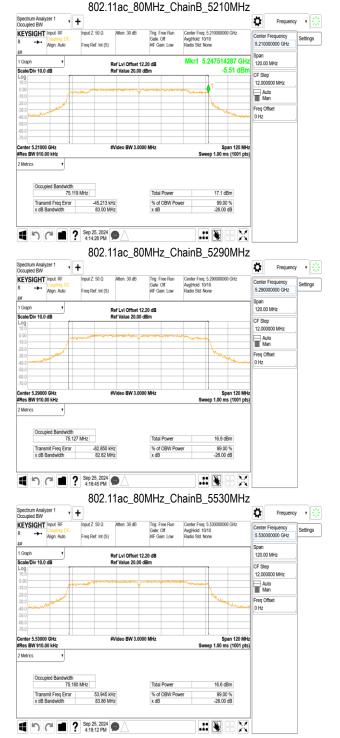
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Frequency •

Settings

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120.00 MH

Auto Man

Freq Offse 0 Hz

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5.250000000 GHz

240.00 MHz

Auto Man

Freq Offset 0 Hz

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240.00 MHz

24.000000 MHz

Auto Man

Freq Offse

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Frequency v

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### 802.11ac 80MHz ChainB 5610MHz 802.11ac 80MHz ChainB 5855MHz Spectrum Analyzer 1 Frequency • Ö Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF ut 7: 50 O Atten: 30 dB KEYSIGHT Input: RF 5.610000000 GH 1 Graph 1 Graph Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Freq Offse 0 Hz Span 120 MH Occupied Bandwidth 75.331 MHz Occupied Bandw vidth 75.210 MHz 16.6 dBm Total Powe 16.4 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB Transmit Freq Error x dB Bandwidth 99.00 % -26.00 dB 99.00 % -6.00 dB Sep 25, 2024 9 ■ ? Sep 25, 2024 → 4:21:32 PM .:: 署 🖁 💢 .: 👺 🗄 💢 802.11ac\_80MHz\_ChainB\_5690MHz 802.11ac\_160MHz\_ChainA\_5250MHz Spectrum Analyzer 1 Occupied BW Spectrum Analyzer 1 Occupied BW Frequency • ٥ KEYSIGHT Input RF Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Atten: 30 dB 5.690000000 GH 120.00 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvi Offset 12.20 dB Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Freq Offset 0 Hz 2 Metrics Occupied Bandwidth 74.973 MHz Occupied Bandwidth 153.02 MHz 17.2 dBm % of OBW Power x dB mit Freq Error 99.00 % -26.00 dB mit Freq Error % of OBW Power x dB 99.00 % -26.00 dB ■ ? Sep 25, 2024 ● 4:23:57 PM ■ ? Sep 25, 2024 ● 4:52:56 PM .:: 👺 🖽 💢 802.11ac\_80MHz\_ChainB\_5775MHz 802.11ac\_160MHz\_ChainA\_5570MHz ٥ KEYSIGHT Input: RF KEYSIGHT Input RF Freq Ref: Int (S) Freq Ref: Int (S) Mkr1 5.737412982 GHz 120.00 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvl Offset 12.20 dB Ref Value 20.00 dBm ile/Div 10.0 dE 12.000000 MHz Auto Man Freq Offset 0 Hz Center 5.77500 GHz #Res BW 100.00 kHz #Video BW 300.00 kHz ter 5.5700 GHz Span 240 MH #Res BW 2.0000 MHz Sweep 11.5 ms (1001 pts) Occupied Bandwidth 75.186 MHz Occupied Bandwidth 153,99 MHz Total Power 16.8 dBm Total Power 17.1 dBm Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -6.00 dB % of OBW Power x dB

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Frequency •

Settings

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5.815000000 GHz

240.00 MHz

Auto Man

Freq Offse 0 Hz

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5.180000000 GHz

30.000 MHz

Auto Man

Freq Offset 0 Hz

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30.000 MHz

3.000000 MHz Auto Man

Freq Offse

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Frequency v

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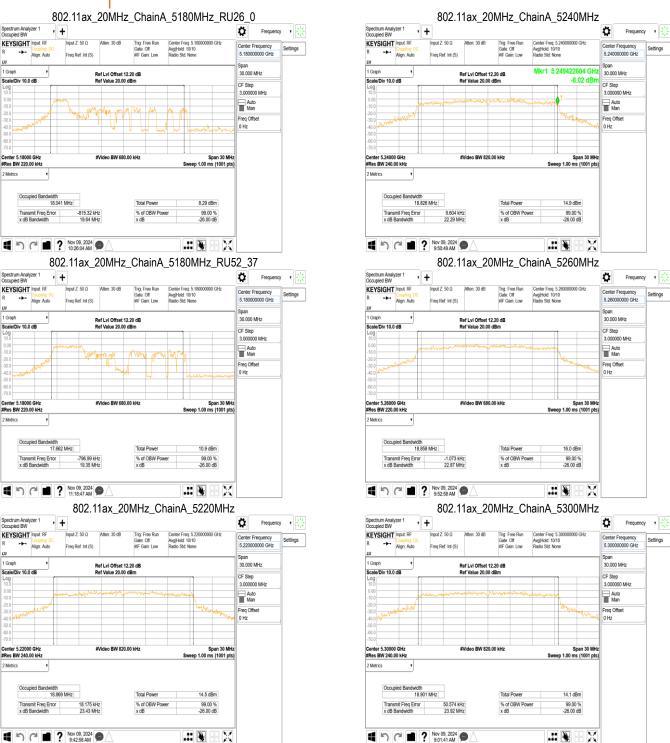
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Auto Man

Freq Offset 0 Hz

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5.500000000 GHz

30.000 MHz

Auto Man

Freq Offset 0 Hz

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30.000 MHz

3.000000 MHz

Auto Man Freq Offse Frequency v

ettings

Settings

5.320000000 GHz

Settings

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## 802.11ax\_20MHz\_ChainA\_5320MHz\_RU52\_40 802.11ax 20MHz ChainA 5320MHz Spectrum Analyzer 1 Frequency • Ö Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF out Z: 50 Ω Atten: 30 dB KEYSIGHT Input: RF Input 7: 50.0 5.320000000 GH Settings 1 Graph 1 Graph Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Freq Offse 0 Hz Occupied Bandwidth 18.894 MHz Occupied Bandwidth 17.795 MHz Total Power 14.0 dBm Total Powe 10.7 dBm % of OBW Power x dB % of OBW Power x dB Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwidth 99.00 % -26.00 dB 99.00 % -26.00 dB Nov 09, 2024 9:04:41 AM Nov 09, 2024 91:35:52 AM .:: 署 🖁 💢 .:: 署 🖁 💢 802.11ax\_20MHz\_ChainA\_5320MHz\_RU106\_54 802.11ax\_20MHz\_ChainA\_5500MHz Spectrum Analyzer 1 Occupied BW ٥ Frequency • KEYSIGHT Input RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Atten: 30 dB Freq Ref: Int (S) 5.320000000 GH Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm 30.000 MHz Ref Lvl Offset 12.20 dB Scale/Div 10.0 dB Scale/Div 10.0 dB CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz 2 Metrics Occupied Bandwidth 17.426 MHz Occupied Bandwidth 18.881 MHz Transmit Freq Error % of OBW Power 99.00 % -26.00 dB Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -26.00 dB 1 5 C 1 ? Nov 09, 2024 p 1 5 C 1 ? Nov 09, 2024 9:07:34 AM .: 署 🖁 X 802.11ax\_20MHz\_ChainA\_5320MHz\_RU26\_8 802.11ax 20MHz ChainA 5500MHz RU106 53 ٥ KEYSIGHT Input: RF KEYSIGHT Input: RF Freq Ref: Int (S) Freq Ref: Int (S) Span 30.000 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvl Offset 12.20 dB Ref Value 20.00 dBm ile/Div 10.0 dB Scale/Div 10.0 dE CF Step 3.000000 MHz Auto Man Freq Offse Center 5.32000 GHz #Res BW 220.00 kHz #Video BW 680.00 kHz #Video BW 680.00 kHz #Res BW 220.00 kHz Sweep 1.00 ms (1001 pts Occupied Bandwidth 18.157 MHz Occupied Bandwidth 17.397 MHz Total Power 7.62 dBm Total Power 14.3 rlRm

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

99.00 % -26.00 dB

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Transmit Freq Error x dB Bandwidth

1 5 C 1 ? Nov 09, 2024

Transmit Freq Error

1 5 C 1 ? Nov 09, 2024 10:44:42 AM

% of OBW Power x dB

% of OBW Power x dB

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Frequency •

Settings

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Auto Man

Freq Offset 0 Hz

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Center Frequency 5.700000000 GHz

30.000 MHz

Auto Man

Freq Offset 0 Hz

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30.000 MHz

3.000000 MHz

Auto Man Freq Offse

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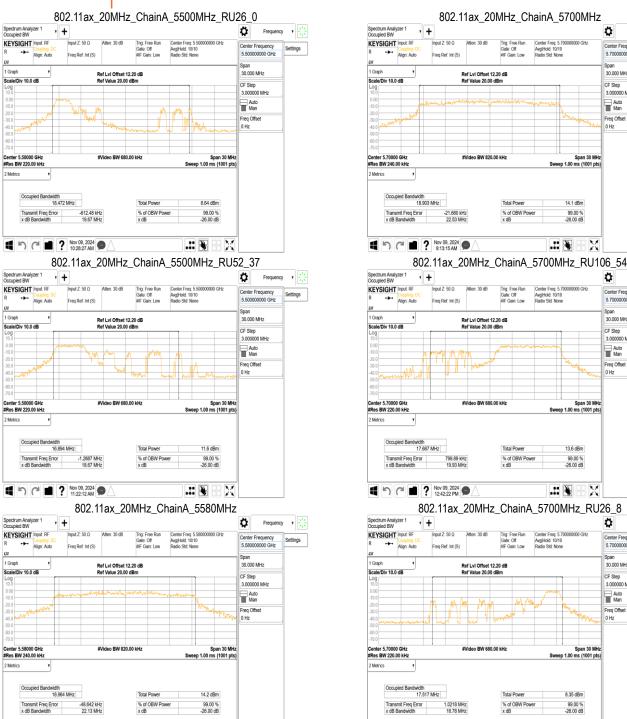
Frequency •

Settings

Settings

5.700000000 GHz

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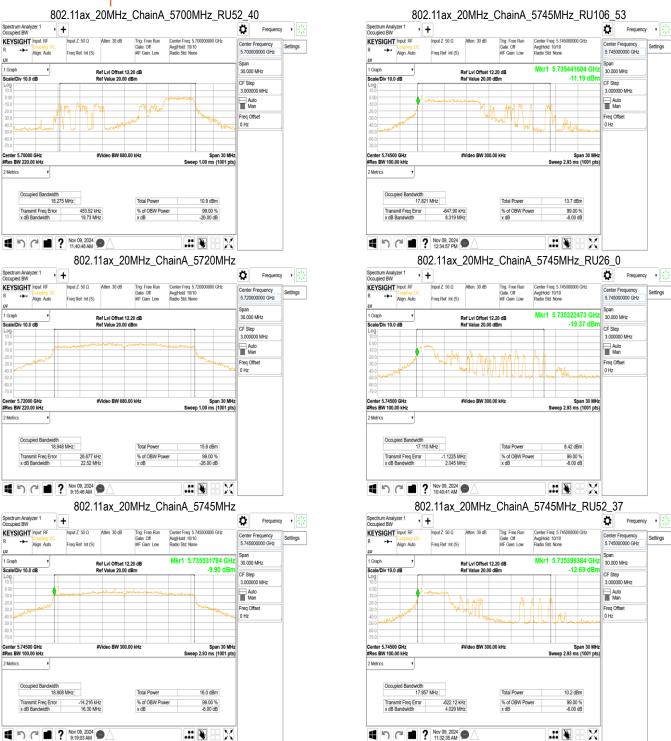
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11:00:12 AM

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Auto Man

Freq Offse 0 Hz

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5.825000000 GHz

30.000 MHz

Auto Man

Freq Offset 0 Hz

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30.000 MHz

3.000000 MHz

Auto Man Freq Offse

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Frequency •

Settings

Settings

5.825000000 GHz

Settings

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## 802.11ax\_20MHz\_ChainA\_5825MHz\_RU26\_8 802.11ax 20MHz ChainA 5785MHz Spectrum Analyzer 1 Frequency • Ö Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF ut Z: 50 Ω Atten: 30 dB KEYSIGHT Input: RF Input 7: 50.0 Settings 5.785000 1 Graph 1 Graph Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Freq Offse 0 Hz Occupied Bandwidth 18,061 MHz Occupied Bandwidth 18.906 MHz Total Power 16.1 dBm Total Powe 8.07 dBm Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB 99.00 % -6.00 dB 99.00 % -6.00 dB Nov 09, 2024 9:21:43 AM .:: 署 🖁 💢 1 5 C 1 ? Nov 09, 2024 .: 👺 🗄 💢 802.11ax\_20MHz\_ChainA\_5825MHz\_RU52\_40 802.11ax\_20MHz\_ChainA\_5825MHz Spectrum Analyzer 1 Occupied BW Frequency • ٥ KEYSIGHT Input RF Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Atten: 30 dB Freq Ref: Int (S) 5.825000000 GH Freq Ref: Int (S) Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm 30.000 MHz Ref Lvl Offset 12.20 dB Ref Value 20.00 dBm Scale/Div 10.0 dB Scale/Div 10.0 dB CF Step 3.000000 MHz Auto Man Freq Offset 0 Hz 2 Metrics Occupied Bandwidth 18.931 MHz Occupied Bandwidth 17.640 MHz % of OBW Power Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -6.00 dB ■ 924:32 AM .# 👺 🖁 💢 11:48:40 AM .:: 👺 🖽 💢 802.11ax\_20MHz\_ChainA\_5825MHz\_RU106\_54 802.11ax 20MHz ChainA 5845MHz ٥ KEYSIGHT Input: RF KEYSIGHT Input: RF Freq Ref: Int (S) Freq Ref: Int (S) Span 30.000 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm ile/Div 10.0 dB CF Step 3.000000 MHz Auto Man Freq Offse Center 5.82500 GHz #Res BW 100.00 kHz #Video BW 300.00 kHz ter 5.84500 GH: #Video BW 300.00 kHz Span 30 MHz Sweep 2.93 ms (1001 pts) #Res BW 100.00 kHz Sweep 2.93 ms (1001 pts Occupied Bandwidth 17.318 MHz Occupied Bandwidth 18.931 MHz Total Power 13.7 dBm Total Power 15.5 dRm Transmit Freq Error Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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#### 802.11ax\_20MHz\_ChainA\_5865MHz\_RU52\_37 802.11ax 20MHz ChainA 5865MHz Spectrum Analyzer 1 Frequency • Ö ٥ Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF out Z: 50 Ω Atten: 30 dB KEYSIGHT Input: RF Innut 7: 50 0 Settings Settings 30.000 MH 1 Graph 1 Graph Scale/Div 10.0 dB Scale/Div 10.0 dB Auto Man Auto Man Freq Offse 0 Hz Freq Offset 0 Hz Occupied Bandwidth 18,914 MHz Occupied Bandwidth 16.486 MHz Total Power 15.5 dBm Total Powe 8.97 dBm Transmit Freq Error x dB Bandwidth % of OBW Power x dB % of OBW Power x dB 99.00 % -6.00 dB 99.00 % -6.00 dB ■ Nov 09, 2024 9:31:41 AM .:: 署 🖁 💢 1 5 C 1 7 Nov 09, 2024 9 1:43:58 PM .:: 署 🖁 💢 802.11ax\_20MHz\_ChainA\_5865MHz\_RU106\_53 802.11ax\_20MHz\_ChainA\_5885MHz Spectrum Analyzer 1 Occupied BW ٥ ٥ Frequency v KEYSIGHT Input RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Gate: Off #IF Gain: Low KEYSIGHT Input: RF Atten: 30 dB ettings Center Frequency 5.885000000 GHz Freq Ref: Int (S) 5.865000000 GH Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm 30.000 MHz Ref Lvi Offset 12.20 dB 30.000 MHz Scale/Div 10.0 dB Scale/Div 10.0 dB CF Step 3.000000 MHz Auto Man Auto Man Freq Offset 0 Hz Freq Offset 0 Hz Span 30 MHz Sweep 2.93 ms (1001 pts) 2 Metrics Occupied Bandwidth 18.078 MHz Occupied Bandwidth 18.923 MHz % of OBW Power 99.00 % -6.00 dB Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -6.00 dB 1 5 C 1 ? Nov 09, 2024 9 1 5 C 2 Nov 09, 2024 9:36:03 AM .: 署 🖁 X 802.11ax\_20MHz\_ChainA\_5865MHz\_RU26\_0 802.11ax 20MHz ChainA 5885MHz RU106 54 ٥ ٥ KEYSIGHT Input: RF KEYSIGHT Input: RF Freq Ref: Int (S) Freq Ref: Int (S) Span 30.000 MHz 30.000 MHz Ref Lvi Offset 12.20 dB Ref Value 20.00 dBm Ref Lvl Offset 12.20 dB Ref Value 20.00 dBm ile/Div 10.0 dB CF Step 3.000000 MHz 3.000000 MHz Auto Man Auto Man Freq Offse Freq Offset 0 Hz Center 5.86500 GHz #Res BW 100.00 kHz #Video BW 300.00 kHz #Video BW 300.00 kHz Span 30 MHz Sweep 2.93 ms (1001 pts) Center 5.88500 GHz #Res BW 100.00 kHz Sweep 2.93 ms (1001 pts Occupied Bandwidth 17.728 MHz Occupied Bandwidth 16.856 MHz Total Power 8.26 dBm Total Power 12.1 dBm Transmit Freq Error x dB Bandwidth Transmit Freq Error x dB Bandwidth % of OBW Power x dB 99.00 % -6.00 dB % of OBW Power x dB

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