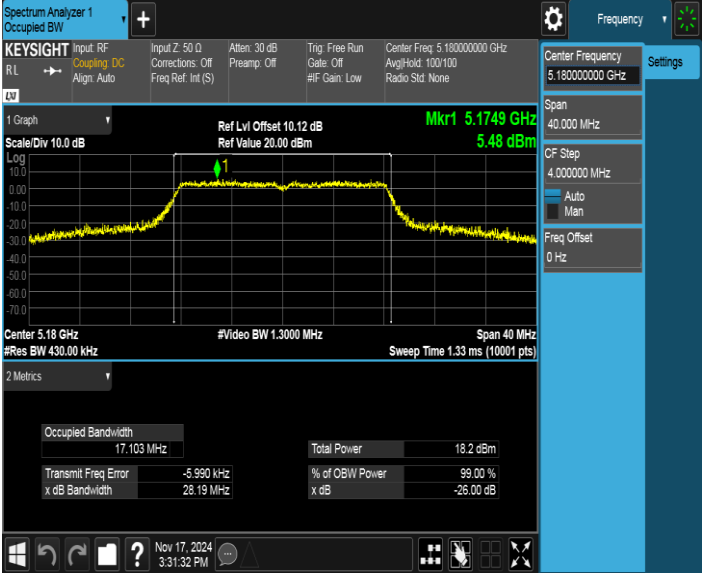
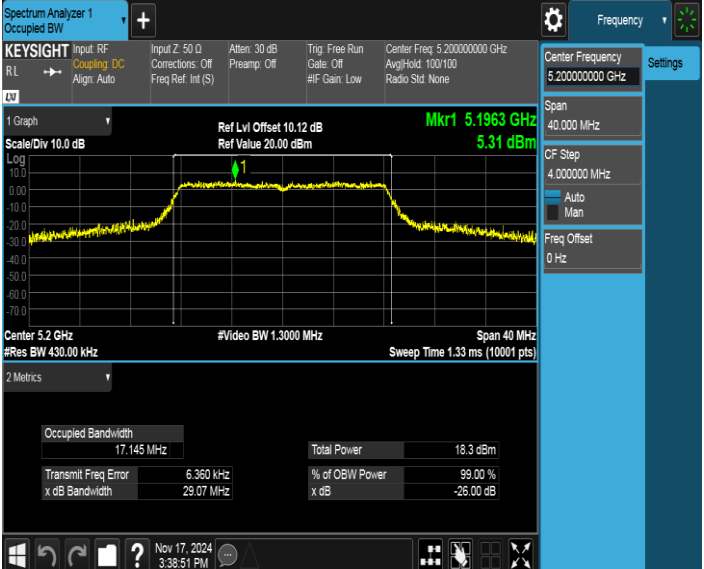
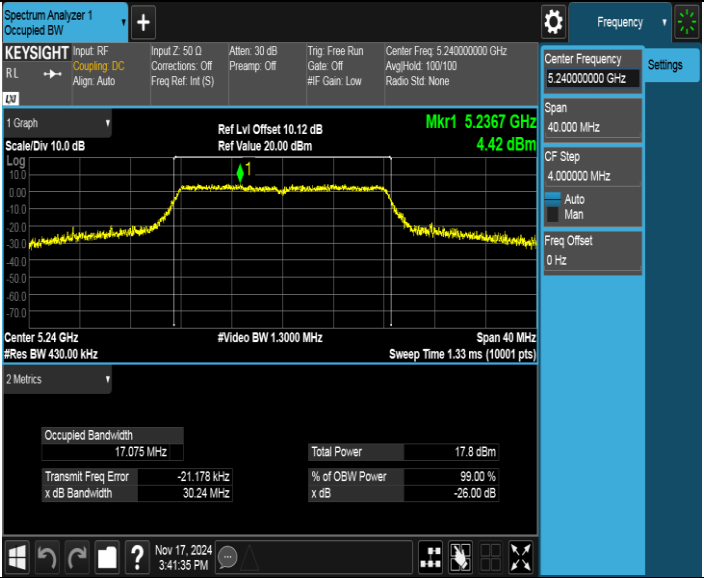



For Occupied Bandwidth Part:

Test Mode	Test Channel	Verdict
11a	5180	PASS
		

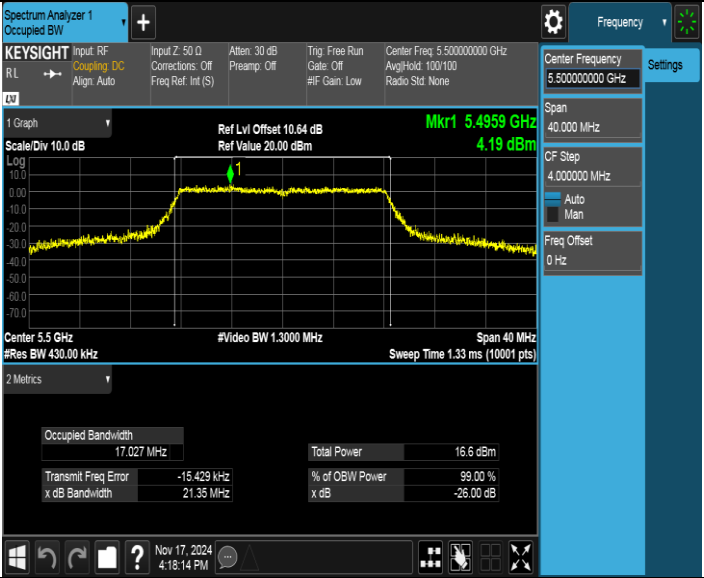
Test Mode	Test Channel	Verdict
11a	5200	PASS
		

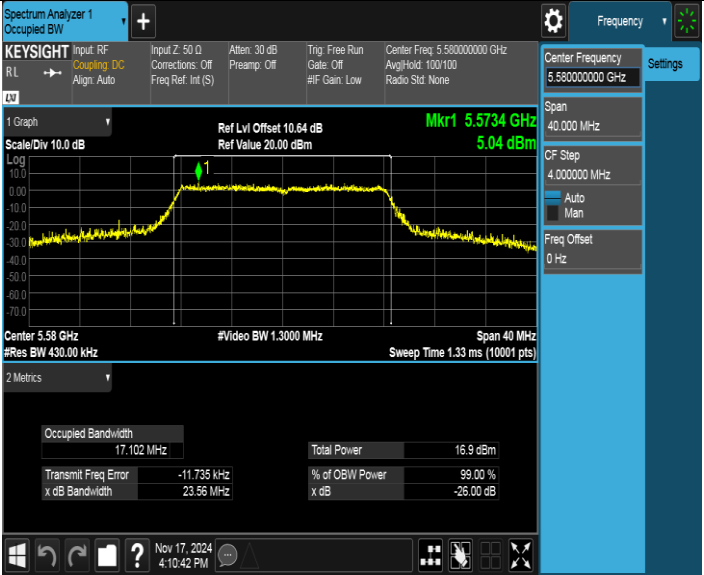
Test Mode	Test Channel	Verdict
11a	5240	PASS
		

Test Mode	Test Channel	Verdict
11a	5260	PASS
		

Test Mode	Test Channel	Verdict
11a	5280	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div>KEYSIGHT</div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div><div>Atten: 30 dB</div><div>Preamp: Off</div><div></div></div><div><div>Trig: Free Run</div><div>Gate: Off</div><div>#IF Gain: Low</div></div><div><div>Center Freq: 5.280000000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div></div><div><div>1 Graph</div><div>Scale/Div: 10.0 dB</div><div>Log</div><div>Ref Lvl Offset: 10.19 dB</div><div>Ref Value: 20.00 dBm</div><div>Mkr1: 5.2848 GHz</div><div>4.37 dBm</div><div>Center: 5.28 GHz</div><div>#Res BW: 430.00 kHz</div><div>#Video BW: 1.3000 MHz</div><div>Sweep Time: 1.33 ms (10001 pts)</div><div>Span: 40 MHz</div></div><div><div>2 Metrics</div><div>Occupied Bandwidth</div><div>17.074 MHz</div><div>Total Power</div><div>17.8 dBm</div><div>Transmit Freq Error</div><div>-21.582 kHz</div><div>% of OBW Power</div><div>99.00 %</div><div>x dB Bandwidth</div><div>27.52 MHz</div><div>x dB</div><div>-26.00 dB</div></div></div> <div><div>Frequency</div><div>Settings</div><div>Center Frequency</div><div>5.280000000 GHz</div><div>Span</div><div>40.000 MHz</div><div>CF Step</div><div>4.0000000 MHz</div><div>Auto</div><div>Man</div><div>Freq Offset</div><div>0 Hz</div></div> <div><div>Nov 17, 2024</div><div>3:46:30 PM</div></div>		

Test Mode	Test Channel	Verdict
11a	5320	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div><div>KEYSIGHT</div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div><div>Atten: 30 dB</div><div>Preamp: Off</div><div></div></div><div><div>Trig: Free Run</div><div>Gate: Off</div><div>#IF Gain: Low</div></div><div><div>Center Freq: 5.320000000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div></div><div><div>1 Graph</div><div>Scale/Div: 10.0 dB</div><div>Log</div><div><div>Ref Lvl Offset: 10.19 dB</div><div>Ref Value: 20.00 dBm</div></div><div><div>Mkr1: 5.3154 GHz</div><div>5.14 dBm</div></div><div><div>Center: 5.32 GHz</div><div>#Res BW: 430.00 kHz</div></div><div><div>#Video BW: 1.3000 MHz</div><div>Sweep Time: 1.33 ms (10001 pts)</div></div><div><div>Span: 40 MHz</div></div></div><div><div>2 Metrics</div><div><div>Occupied Bandwidth</div><div>17.163 MHz</div><div>Transmit Freq Error</div><div>-3.527 kHz</div><div>x dB Bandwidth</div><div>27.95 MHz</div><div>Total Power</div><div>18.3 dBm</div><div>% of OBW Power</div><div>99.00 %</div><div>x dB</div><div>-26.00 dB</div></div></div><div><div>Frequency</div><div>Settings</div><div><div>Center Frequency</div><div>5.320000000 GHz</div><div>Span</div><div>40.000 MHz</div><div>CF Step</div><div>4.0000000 MHz</div><div><div>Auto</div><div>Man</div></div><div>Freq Offset</div><div>0 Hz</div></div></div></div><div><div>Nov 17, 2024</div><div>3:55:57 PM</div></div></div>		

Test Mode	Test Channel	Verdict
11a	5500	PASS
		

Test Mode	Test Channel	Verdict
11a	5580	PASS
		

Test Mode	Test Channel	Verdict
11a	5700	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div><div>KEYSIGHT</div><div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div>Atten: 30 dB</div><div>Preamp: Off</div><div>Trig: Free Run</div><div>Gate: Off</div><div>#IF Gain: Low</div></div><div>Center Freq: 5.700000000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div><div><div><div>1 Graph</div><div>Scale/Div 10.0 dB</div><div>Log</div><div>10.0</div><div>0.00</div><div>-10.0</div><div>-20.0</div><div>-30.0</div><div>-40.0</div><div>-50.0</div><div>-60.0</div><div>-70.0</div></div><div><div>Ref Lvl Offset 10.53 dB</div><div>Ref Value 20.00 dBm</div><div>Mkr1 5.7041 GHz</div><div>4.00 dBm</div><div>1</div></div><div><div>Center 5.7 GHz</div><div>#Res BW 430.00 kHz</div><div>#Video BW 1.3000 MHz</div><div>Sweep Time 1.33 ms (10001 pts)</div><div>Span 40 MHz</div></div></div><div><div>2 Metrics</div><div><div>Occupied Bandwidth</div><div>17.077 MHz</div><div>Total Power</div><div>16.7 dBm</div><div>Transmit Freq Error</div><div>-17.231 kHz</div><div>% of OBIW Power</div><div>99.00 %</div><div>x dB Bandwidth</div><div>28.96 MHz</div><div>x dB</div><div>-26.00 dB</div></div></div></div> <div><div><div>Settings</div><div><div>Center Frequency</div><div>5.700000000 GHz</div></div><div><div>Span</div><div>40.000 MHz</div></div><div><div>CF Step</div><div>4.0000000 MHz</div></div><div><div>Auto</div><div>Man</div></div><div><div>Freq Offset</div><div>0 Hz</div></div></div></div> <div><div><div>Nov 17, 2024</div><div>4:20:16 PM</div></div><div><div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div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Test Mode	Test Channel	Verdict
11a	5720	PASS

Spectrum Analyzer 1
Occupied BW

KEYSIGHT

Input: RF
Coupling: DC
Align: Auto

Input Z: 50 Ω
Corrections: Off
Freq Ref: Int (S)

Atten: 30 dB
Preamp: Off

Trig: Free Run
Gate: Off
#IF Gain: Low

Center Freq: 5.720000000 GHz
Avg/Hold: 100/100
Radio Std: None

1 Graph

Scale/Div 10.0 dB

Log

Ref Lvl Offset 10.27 dB
Ref Value 20.00 dBm

Mkr1 5.7127 GHz
3.24 dBm

Center 5.72 GHz
#Res BW 430.00 kHz

#Video BW 1.3000 MHz

Sweep Time 1.33 ms (10001 pts)

Span 40 MHz

2 Metrics

Occupied Bandwidth
17.098 MHz

Total Power
16.0 dBm

Transmit Freq Error
-762 Hz

% of OBIW Power
99.00 %

x dB Bandwidth
24.47 MHz

x dB
-26.00 dB

Frequency

Settings

Center Frequency
5.720000000 GHz

Span
40.000 MHz

CF Step
4.0000000 MHz

Auto
Man

Freq Offset
0 Hz

Nov 17, 2024
4:24:29 PM

Test Mode	Test Channel	Verdict
11a	5745	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div><div>+</div></div><div><div>KEYSIGHT</div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div><div>Atten: 30 dB</div><div>Preamp: Off</div><div></div></div><div><div>Trig: Free Run</div><div>Gate: Off</div><div>#IF Gain: Low</div></div><div><div>Center Freq: 5.74500000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div></div><div><div>Frequency</div><div>Settings</div><div>Center Frequency</div><div>5.74500000 GHz</div><div>Span</div><div>40.000 MHz</div><div>CF Step</div><div>4.0000000 MHz</div><div>Auto</div><div>Man</div><div>Freq Offset</div><div>0 Hz</div></div></div><div><div>1 Graph</div><div>Ref Lvl Offset 10.27 dB</div><div>Mkr1 5.7493 GHz</div><div>2.77 dBm</div><div>Scale/Div 10.0 dB</div><div>Log</div><div>10.0</div><div>0.00</div><div>-10.0</div><div>-20.0</div><div>-30.0</div><div>-40.0</div><div>-50.0</div><div>-60.0</div><div>-70.0</div><div>Center 5.745 GHz</div><div>#Video BW 1.3000 MHz</div><div>Span 40 MHz</div><div>#Res BW 430.00 kHz</div><div>Sweep Time 1.33 ms (10001 pts)</div><div>2 Metrics</div><div>Occupied Bandwidth</div><div>17.041 MHz</div><div>Total Power</div><div>15.7 dBm</div><div>Transmit Freq Error</div><div>22.734 kHz</div><div>% of OBIW Power</div><div>99.00 %</div><div>x dB Bandwidth</div><div>26.20 MHz</div><div>x dB</div><div>-26.00 dB</div></div><div><div><div><div></div><div></div><div></div><div></div></div><div>Nov 17, 2024</div><div>4:34:58 PM</div><div><div></div><div></div><div></div><div></div></div></div></div></div>		

Test Mode	Test Channel	Verdict
11a	5785	PASS

Spectrum Analyzer 1
Occupied BW

KEYSIGHT

Input: RF

Coupling DC

Align: Auto

Input Z: 50 Ω

Corrections: Off

Freq Ref: Int (S)

Atten: 30 dB

Preamp: Off

Trig: Free Run

Gate: Off

#F Gain: Low

Center Freq: 5.785000000 GHz

Avg/Hold: 100/100

Radio Std: None

Center Frequency

5.785000000 GHz

Span

40.000 MHz

CF Step

4.0000000 MHz

Auto

Man

Freq Offset

0 Hz

1 Graph

Ref Lvl Offset 10.27 dB

Mkr1 5.7842 GHz

Scale/Div 10.0 dB

Ref Value 20.00 dBm

3.45 dBm

Center 5.785 GHz

#Video BW 1.3000 MHz

Span 40 MHz

#Res BW 430.00 kHz

Sweep Time 1.33 ms (10001 pts)

2 Metrics

Occupied Bandwidth

17.089 MHz

Total Power

16.7 dBm

Transmit Freq Error

26.688 kHz

% of OBIW Power

99.00 %

x dB Bandwidth

26.11 MHz

x dB

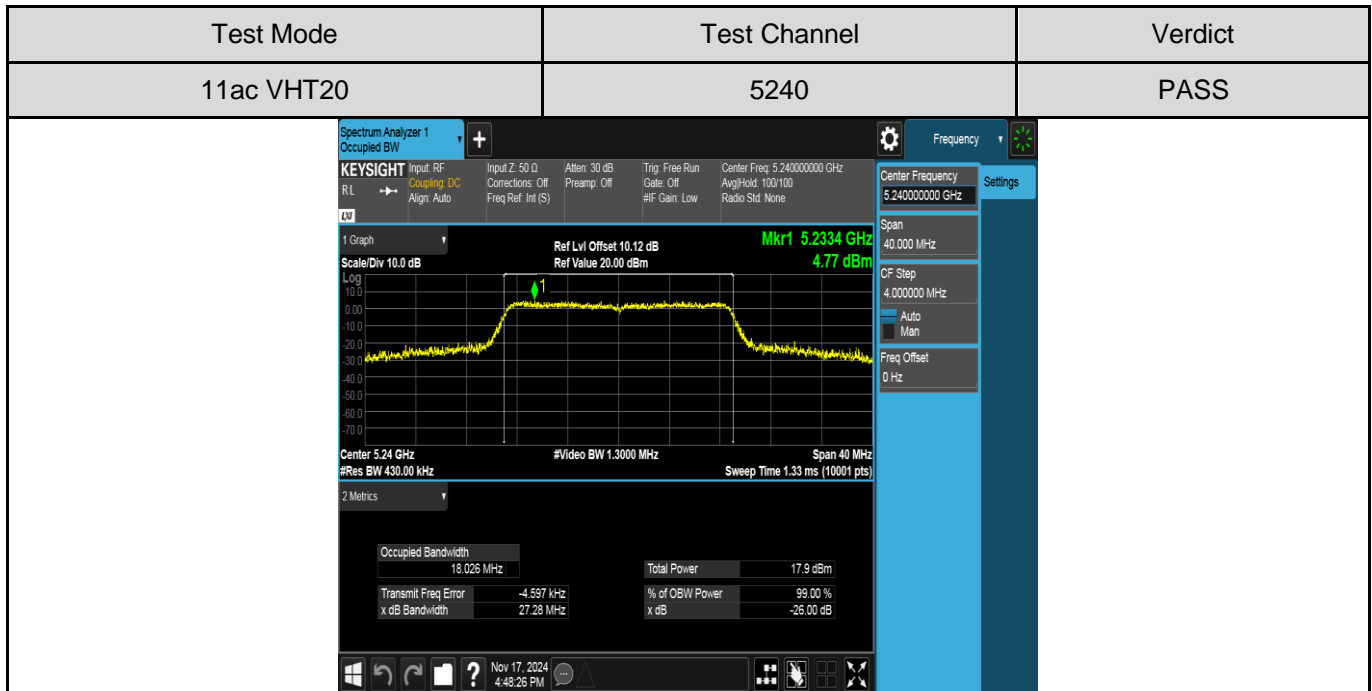
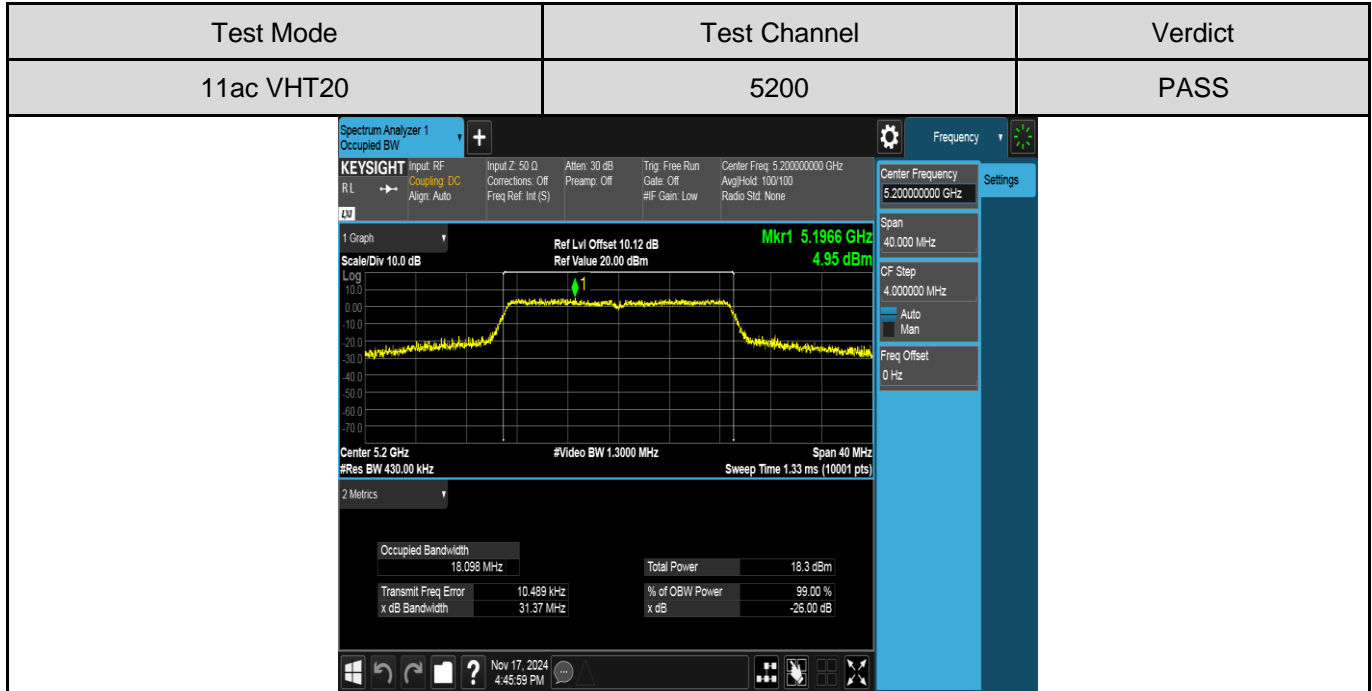
-26.00 dB

Nov 17, 2024

4:37:52 PM

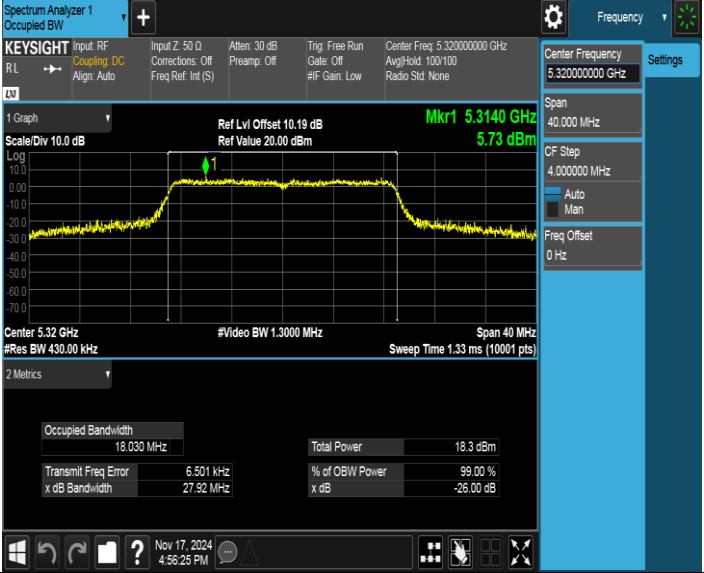
Test Mode	Test Channel	Verdict
11a	5825	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div><div>KEYSIGHT</div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div><div>Atten: 30 dB</div><div>Preamp: Off</div><div></div></div><div><div>Trig: Free Run</div><div>Gate: Off</div><div>#IF Gain: Low</div></div><div><div>Center Freq: 5.825000000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div></div><div><div>Frequency</div><div>Settings</div><div>Center Frequency</div><div>5.825000000 GHz</div><div>Span</div><div>40.000 MHz</div><div>CF Step</div><div>4.0000000 MHz</div><div>Auto</div><div>Man</div><div>Freq Offset</div><div>0 Hz</div></div></div><div><div>1 Graph</div><div>Scale/Div 10.0 dB</div><div>Log</div><div>Ref Lvl Offset 10.36 dB</div><div>Ref Value 20.00 dBm</div><div>Mkr1 5.8206 GHz</div><div>3.30 dBm</div><div>Center 5.825 GHz</div><div>#Res BW 430.00 kHz</div><div>#Video BW 1.3000 MHz</div><div>Sweep Time 1.33 ms (10001 pts)</div><div>Span 40 MHz</div></div><div><div>2 Metrics</div><div>Occupied Bandwidth</div><div>17.111 MHz</div><div>Total Power</div><div>16.6 dBm</div><div>Transmit Freq Error</div><div>-15.978 kHz</div><div>% of OBIW Power</div><div>99.00 %</div><div>x dB Bandwidth</div><div>29.53 MHz</div><div>x dB</div><div>-26.00 dB</div></div><div><div>Nov 17, 2024</div><div>4:40:45 PM</div></div></div>		

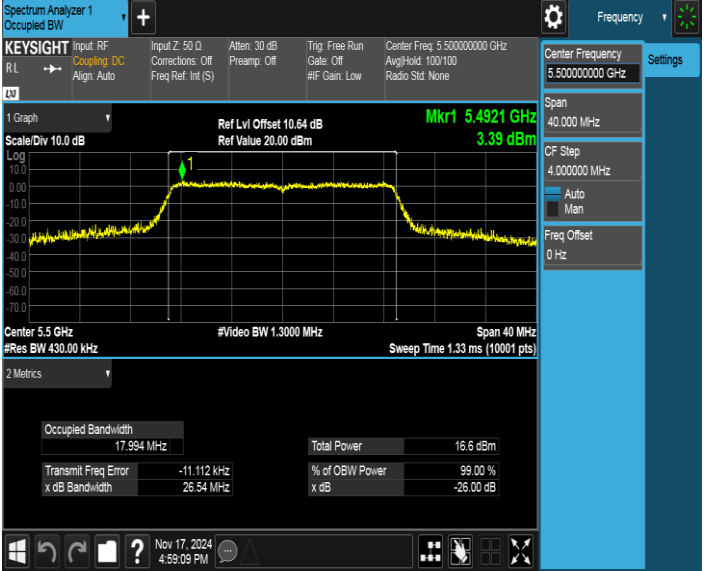
Test Mode	Test Channel	Verdict
11ac VHT20	5180	PASS
<div><div><div><div>Spectrum Analyzer 1 Occupied BW</div><div><div>KEYSIGHT</div><div>Input: RF Coupling: DC Align: Auto</div><div>Input Z: 50 Ω Corrections: Off Freq Ref: Int (S)</div><div>Atten: 30 dB Preamp: Off</div><div>Trig: Free Run Gate: Off #IF Gain: Low</div><div>Center Freq: 5.18000000 GHz Avg/Hold: 100/100 Radio Std: None</div></div><div>1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 10.12 dB Ref Value 20.00 dBm Mkr1 5.1734 GHz 5.18 dBm</div><div>Center 5.18 GHz #Res BW 430.00 kHz #Video BW 1.3000 MHz Sweep Time 1.33 ms (10001 pts)</div><div>2 Metrics Occupied Bandwidth 18.030 MHz Transmit Freq Error 5.576 kHz x dB Bandwidth 27.08 MHz Total Power 18.2 dBm % of OBIW Power 99.00 % x dB -26.00 dB</div></div><div><div>Frequency</div><div>Settings</div><div>Center Frequency 5.180000000 GHz</div><div>Span 40.000 MHz</div><div>CF Step 4.0000000 MHz</div><div>Auto Man</div><div>Freq Offset 0 Hz</div></div></div><div><div><div><div><div></div><div></div><div></div><div></div><div></div></div><div>Nov 17, 2024 4:43:21 PM</div></div><div><div><div></div><div></div><div></div><div></div><div></div></div><div></div></div></div></div></div>		



Test Mode	Test Channel	Verdict
11ac VHT20	5260	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div><div>+</div></div><div><div>KEYSIGHT</div><div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div><div>Atten: 30 dB</div><div>Preamp: Off</div><div></div></div><div><div>Trig: Free Run</div><div>Gate: Off</div><div>#F Gain: Low</div></div><div><div>Center Freq: 5.260000000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div></div></div><div><div>1 Graph</div><div>Scale/Div 10.0 dB</div><div>Log</div><div>10.0</div><div>0.00</div><div>-10.0</div><div>-20.0</div><div>-30.0</div><div>-40.0</div><div>-50.0</div><div>-60.0</div><div>-70.0</div><div>Center 5.26 GHz</div><div>#Res BW 430.00 kHz</div><div>#Video BW 1.3000 MHz</div><div>Span 40 MHz</div><div>Sweep Time 1.33 ms (10001 pts)</div><div>2 Metrics</div><div><div>Occupied Bandwidth</div><div>18.023 MHz</div><div>Total Power</div><div>18.1 dBm</div><div>Transmit Freq Error</div><div>23.954 kHz</div><div>% of OBW Power</div><div>99.00 %</div><div>x dB Bandwidth</div><div>31.20 MHz</div><div>x dB</div><div>-26.00 dB</div></div></div><div><div>Frequency</div><div>Settings</div><div><div>Center Frequency</div><div>5.260000000 GHz</div><div>Span</div><div>40.000 MHz</div><div>CF Step</div><div>4.0000000 MHz</div><div><div>Auto</div><div>Man</div></div><div>Freq Offset</div><div>0 Hz</div></div></div></div><div><div>Nov 17, 2024</div><div>4:51:05 PM</div></div></div>		

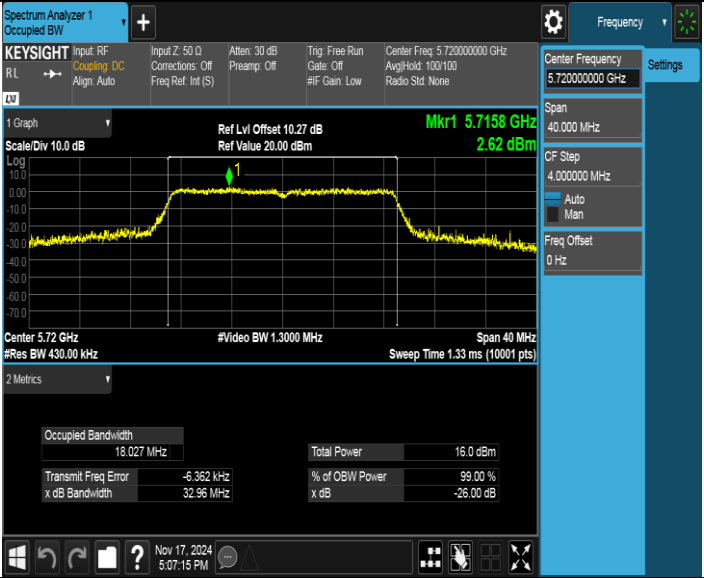
Test Mode	Test Channel	Verdict
11ac VHT20	5280	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div><div>KEYSIGHT</div><div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div><div>Atten: 30 dB</div><div>Preamp: Off</div><div></div></div><div><div>Trig: Free Run</div><div>Gate: Off</div><div>#F Gain: Low</div></div><div><div>Center Freq: 5.28000000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div></div><div><div>1 Graph</div><div>Scale/Div 10.0 dB</div><div>Log</div><div>Ref Lvl Offset 10.19 dB</div><div>Ref Value 20.00 dBm</div><div>Mkr1 5.2794 GHz</div><div>4.61 dBm</div><div>Center 5.28 GHz</div><div>#Res BW 430.00 kHz</div><div>#Video BW 1.3000 MHz</div><div>Sweep Time 1.33 ms (10001 pts)</div><div>Span 40 MHz</div></div><div><div>2 Metrics</div><div><div>Occupied Bandwidth</div><div>18.024 MHz</div></div><div><div>Total Power</div><div>17.9 dBm</div></div><div><div>Transmit Freq Error</div><div>-11.975 kHz</div></div><div><div>% of OBW Power</div><div>99.00 %</div></div><div><div>x dB Bandwidth</div><div>26.76 MHz</div></div><div><div>x dB</div><div>-26.00 dB</div></div></div></div><div><div>Frequency</div><div>Settings</div><div><div>Center Frequency</div><div>5.280000000 GHz</div></div><div><div>Span</div><div>40.000 MHz</div></div><div><div>CF Step</div><div>4.0000000 MHz</div></div><div><div>Auto</div><div>Man</div></div><div><div>Freq Offset</div><div>0 Hz</div></div></div></div><div><div>Nov 17, 2024</div><div>4:53:28 PM</div></div></div>		

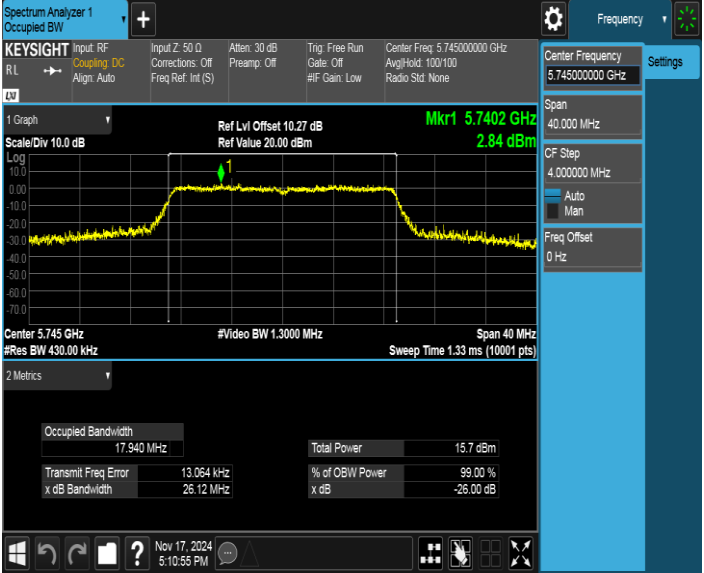
Test Mode	Test Channel	Verdict
11ac VHT20	5320	PASS
		

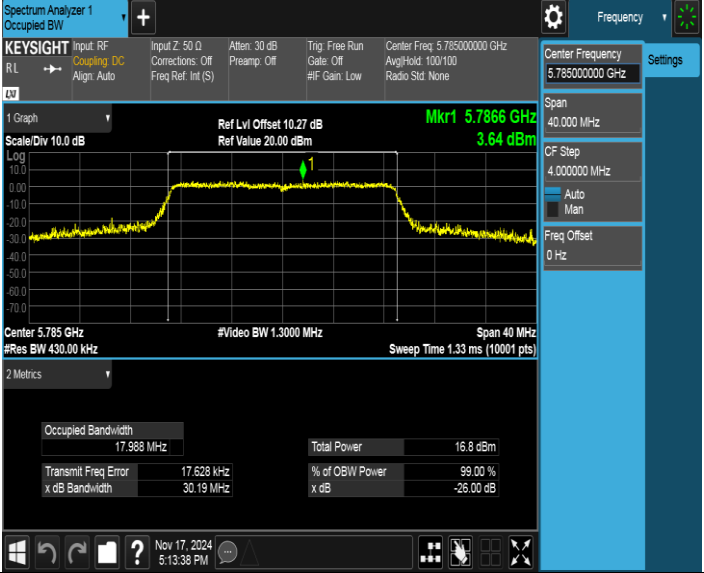
Test Mode	Test Channel	Verdict
11ac VHT20	5500	PASS
		

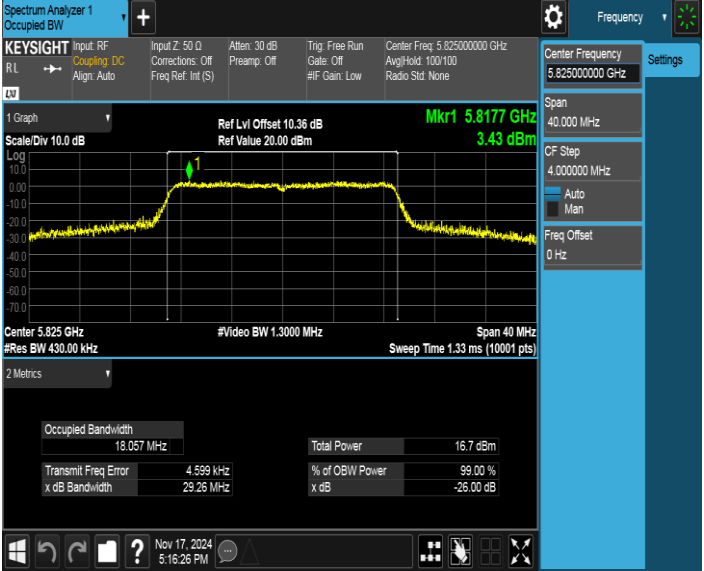
Test Mode	Test Channel	Verdict
11ac VHT20	5580	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div><div>KEYSIGHT</div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div><div>Atten: 30 dB</div><div>Preamp: Off</div><div></div></div><div><div>Trig: Free Run</div><div>Gate: Off</div><div>#IF Gain: Low</div></div><div><div>Center Freq: 5.580000000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div></div><div><div>1 Graph</div><div>Scale/Div: 10.0 dB</div><div>Log</div><div>Ref Lvl Offset: 10.64 dB</div><div>Ref Value: 20.00 dBm</div><div>Mkr1: 5.5757 GHz</div><div>3.78 dBm</div><div>Center: 5.58 GHz</div><div>#Res BW: 430.00 kHz</div><div>#Video BW: 1.3000 MHz</div><div>Sweep Time: 1.33 ms (10001 pts)</div><div>Span: 40 MHz</div></div><div><div>2 Metrics</div><div><div>Occupied Bandwidth</div><div>18.006 MHz</div></div><div><div>Total Power</div><div>17.0 dBm</div></div><div><div>Transmit Freq Error</div><div>-21.488 kHz</div></div><div><div>% of OBW Power</div><div>99.00 %</div></div><div><div>x dB Bandwidth</div><div>32.11 MHz</div></div><div><div>x dB</div><div>-26.00 dB</div></div></div></div><div><div>Settings</div><div><div>Center Frequency</div><div>5.580000000 GHz</div></div><div><div>Span</div><div>40.000 MHz</div></div><div><div>CF Step</div><div>4.0000000 MHz</div></div><div><div>Auto</div><div>Man</div></div><div><div>Freq Offset</div><div>0 Hz</div></div></div></div> <div><div>Nov 17, 2024</div><div>5:01:21 PM</div></div>		

Test Mode	Test Channel	Verdict
11ac VHT20	5700	PASS
<div><div><div><div><div>Spectrum Analyzer 1</div><div>Occupied BW</div></div><div><div><div>KEYSIGHT</div><div>Input: RF</div><div>Coupling: DC</div><div>Align: Auto</div></div><div><div>Input Z: 50 Ω</div><div>Corrections: Off</div><div>Freq Ref: Int (S)</div></div><div><div>Atten: 30 dB</div><div>Preamp: Off</div><div></div></div><div><div>Trig: Free Run</div><div>Gate: Off</div><div>#F Gain: Low</div></div><div><div>Center Freq: 5.700000000 GHz</div><div>Avg/Hold: 100/100</div><div>Radio Std: None</div></div></div></div><div><div>Center Frequency</div><div>5.700000000 GHz</div></div><div><div>Span</div><div>40.000 MHz</div></div><div><div>CF Step</div><div>4.0000000 MHz</div></div><div><div>Auto</div><div>Man</div></div><div><div>Freq Offset</div><div>0 Hz</div></div></div><div><div>1 Graph</div><div>Scale/Div 10.0 dB</div><div>Log</div><div>Ref Lvl Offset 10.53 dB</div><div>Ref Value 20.00 dBm</div><div>Mkr1 5.6952 GHz</div><div>3.94 dBm</div><div>Center 5.7 GHz</div><div>#Video BW 1.3000 MHz</div><div>Span 40 MHz</div><div>#Res BW 430.00 kHz</div><div>Sweep Time 1.33 ms (10001 pts)</div></div><div><div>2 Metrics</div><div><div>Occupied Bandwidth</div><div>18.004 MHz</div><div>Total Power</div><div>16.7 dBm</div><div>Transmit Freq Error</div><div>-10.548 kHz</div><div>% of OBW Power</div><div>99.00 %</div><div>x dB Bandwidth</div><div>27.79 MHz</div><div>x dB</div><div>-26.00 dB</div></div></div><div><div>Nov 17, 2024</div><div>5:03:51 PM</div></div></div>		

Test Mode	Test Channel	Verdict
11ac VHT20	5720	PASS
 <p>The screenshot shows a Spectrum Analyzer interface for a 11ac VHT20 test at 5720 MHz. The main display shows a signal spectrum with a peak at 5.7158 GHz and a power level of 2.62 dBm. The interface includes various settings such as Center Frequency (5.72000000 GHz), Span (40.000 MHz), and Res BW (430.00 kHz). The bottom section displays metrics: Occupied Bandwidth (18.027 MHz), Total Power (16.0 dBm), Transmit Freq Error (-6.352 kHz), and % of OBIW Power (99.00 %).</p>		

Test Mode	Test Channel	Verdict
11ac VHT20	5745	PASS
 <p>The screenshot shows a Spectrum Analyzer interface for a 11ac VHT20 test at 5745 MHz. The main display shows a signal spectrum with a peak at 5.7402 GHz and a power level of 2.84 dBm. The interface includes various settings such as Center Frequency (5.74500000 GHz), Span (40.000 MHz), and Res BW (430.00 kHz). The bottom section displays metrics: Occupied Bandwidth (17.940 MHz), Total Power (15.7 dBm), Transmit Freq Error (13.064 kHz), and % of OBIW Power (99.00 %).</p>		

Test Mode	Test Channel	Verdict
11ac VHT20	5785	PASS
 <p>Spectrum Analyzer 1 KEYSIGHT Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.785000000 GHz R/L → Coupling: DC Corrections: Off Freq Ref: Int (S) Preamp: Off Gate: Off Avg/Hold: 100/100 Radio Std: None 1 Graph Ref Lvl Offset 10.27 dB Mkr1 5.7866 GHz Scale/Div 10.0 dB Ref Value 20.00 dBm 3.64 dBm Log 10.0 Center 5.785 GHz #Video BW 1.3000 MHz Span 40 MHz #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts) 2 Metrics Occupied Bandwidth 17.988 MHz Total Power 16.8 dBm Transmit Freq Error 17.628 kHz % of OBIW Power 99.00 % x dB Bandwidth 30.19 MHz x dB -26.00 dB Nov 17, 2024 5:13:38 PM</p>		

Test Mode	Test Channel	Verdict
11ac VHT20	5825	PASS
 <p>Spectrum Analyzer 1 KEYSIGHT Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.825000000 GHz R/L → Coupling: DC Corrections: Off Freq Ref: Int (S) Preamp: Off Gate: Off Avg/Hold: 100/100 Radio Std: None 1 Graph Ref Lvl Offset 10.36 dB Mkr1 5.8177 GHz Scale/Div 10.0 dB Ref Value 20.00 dBm 3.43 dBm Log 10.0 Center 5.825 GHz #Video BW 1.3000 MHz Span 40 MHz #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts) 2 Metrics Occupied Bandwidth 18.057 MHz Total Power 16.7 dBm Transmit Freq Error 4.539 kHz % of OBIW Power 99.00 % x dB Bandwidth 29.26 MHz x dB -26.00 dB Nov 17, 2024 5:15:26 PM</p>		