



Test Mode	Test Channel	Verdict
11AC20	5240	PASS
<p>The screenshot shows a Spectrum Analyzer interface with the following key parameters: Center Frequency: 5.24000000 GHz, Span: 40.0000000 MHz, Start Freq: 5.22000000 GHz, Stop Freq: 5.26000000 GHz, CF Step: 4.000000 MHz, #Res BW: 1.0 MHz, #Video BW: 3.0 MHz, Sweep: 1.00 ms (1001 pts). A marker 'Mkr1' is placed at 5.23896 GHz with a power level of 3.863 dBm. The plot shows a signal with a flat top and sloped sides, typical of a modulated signal.</p>		

Test Mode	Test Channel	Verdict
11AC20	5260	PASS
<p>The screenshot shows a Spectrum Analyzer interface with the following key parameters: Center Frequency: 5.26000000 GHz, Span: 40.0000000 MHz, Start Freq: 5.24000000 GHz, Stop Freq: 5.28000000 GHz, CF Step: 4.000000 MHz, #Res BW: 1.0 MHz, #Video BW: 3.0 MHz, Sweep: 1.00 ms (1001 pts). A marker 'Mkr1' is placed at 5.25880 GHz with a power level of 3.463 dBm. The plot shows a signal with a flat top and sloped sides, similar to the previous test.</p>		



Test Mode	Test Channel	Verdict
11AC20	5280	PASS

Test Mode	Test Channel	Verdict
11AC20	5320	PASS



Test Mode	Test Channel	Verdict
11AC20	5500	PASS

Test Mode	Test Channel	Verdict
11AC20	5580	PASS



Test Mode	Test Channel	Verdict
11AC20	5700	PASS

Test Mode	Test Channel	Verdict
11AC20	5720_UNII-2C	PASS



Test Mode	Test Channel	Verdict
11AC20	5720_UNII-3	PASS

Test Mode	Test Channel	Verdict
11AC20	5745	PASS



Test Mode	Test Channel	Verdict
11AC20	5785	PASS

The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a spectrum plot with a yellow trace showing a signal peak at 5.78528 GHz. The power level is 1.881 dBm. The center frequency is 5.785000000 GHz. The span is 40.0000000 MHz. The resolution bandwidth is 1.5 MHz. The video bandwidth is 300 kHz. The sweep rate is 1.00 ms (1001 pts). The interface includes various settings and controls on the right side, such as Center Frequency, Span, Start Freq, Stop Freq, and Resolution Bandwidth.

Test Mode	Test Channel	Verdict
11AC20	5825	PASS

The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a spectrum plot with a yellow trace showing a signal peak at 5.82564 GHz. The power level is 1.693 dBm. The center frequency is 5.825000000 GHz. The span is 40.0000000 MHz. The resolution bandwidth is 1.5 MHz. The video bandwidth is 300 kHz. The sweep rate is 1.00 ms (1001 pts). The interface includes various settings and controls on the right side, such as Center Frequency, Span, Start Freq, Stop Freq, and Resolution Bandwidth.



Test Mode	Test Channel	Verdict
11AC40	5190	PASS

Spectrum Analyzer 1
Swept SA

KEYSIGHT Input: RF Input Z: 50 Ω #Atten: 30 dB PNO: Fast #Avg Type: Power (RMS) 1 2 3 4 5 6
RL → Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 22/100 A W W W W W W
Align: Auto Freq Ref: Int (S) IF Gain: Low Trig: Free Run A A A A A A A

1 Spectrum Ref Lvl Offset 10.62 dB Mkr1 5.20248 GHz
Scale/Div 10 dB Log Ref Level 30.62 dBm -0.232 dBm

Center 5.19000 GHz #Video BW 3.0 MHz* Span 80.00 MHz
#Res BW 1.0 MHz Sweep 1.00 ms (1001 pts)

Center Frequency 5.19000000 GHz
Span 80.000000 MHz
Start Freq 5.15000000 GHz
Stop Freq 5.23000000 GHz
CF Step 8.000000 MHz
Freq Offset 0 Hz
X Axis Scale Log
Signal Track (Span Zoom)

Test Mode	Test Channel	Verdict
11AC40	5230	PASS

Spectrum Analyzer 1
Swept SA

KEYSIGHT Input: RF Input Z: 50 Ω #Atten: 30 dB PNO: Fast #Avg Type: Power (RMS) 1 2 3 4 5 6
RL → Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 22/100 A W W W W W W
Align: Auto Freq Ref: Int (S) IF Gain: Low Trig: Free Run A A A A A A A

1 Spectrum Ref Lvl Offset 10.62 dB Mkr1 5.22528 GHz
Scale/Div 10 dB Log Ref Level 30.62 dBm 0.035 dBm

Center 5.23000 GHz #Video BW 3.0 MHz* Span 80.00 MHz
#Res BW 1.0 MHz Sweep 1.00 ms (1001 pts)

Center Frequency 5.23000000 GHz
Span 80.000000 MHz
Start Freq 5.19000000 GHz
Stop Freq 5.27000000 GHz
CF Step 8.000000 MHz
Freq Offset 0 Hz
X Axis Scale Log
Signal Track (Span Zoom)



Test Mode	Test Channel	Verdict
11AC40	5270	PASS
<p>The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a spectrum plot with a yellow signal trace. A marker 'Mkr1' is placed at 5.28336 GHz, showing a level of 0.219 dBm. The plot has a center frequency of 5.27000 GHz, a span of 80.00 MHz, and a resolution bandwidth of 3.0 MHz. The y-axis is labeled 'Scale/Div 10 dB' and 'Log'. The x-axis is labeled '#Video BW 3.0 MHz*'. The interface includes various control panels for input, settings, and measurement.</p>		

Test Mode	Test Channel	Verdict
11AC40	5310	PASS
<p>The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a spectrum plot with a yellow signal trace. A marker 'Mkr1' is placed at 5.31216 GHz, showing a level of 0.531 dBm. The plot has a center frequency of 5.31000 GHz, a span of 80.00 MHz, and a resolution bandwidth of 3.0 MHz. The y-axis is labeled 'Scale/Div 10 dB' and 'Log'. The x-axis is labeled '#Video BW 3.0 MHz*'. The interface includes various control panels for input, settings, and measurement.</p>		



Test Mode	Test Channel	Verdict
11AC40	5510	PASS
<p>The screenshot displays the Keysight Spectrum Analyzer interface. The main display shows a spectrum plot with a signal peak at 5.50424 GHz. The power level is 1.082 dBm. The center frequency is 5.510000 GHz, and the span is 80.000000 MHz. The resolution bandwidth is 1.0 MHz. The video bandwidth is 3.0 MHz. The plot shows a signal with a slight dip at the center frequency. The interface includes various settings and controls on the right side, such as Center Frequency, Span, Start Freq, Stop Freq, and Resolution Bandwidth.</p>		

Test Mode	Test Channel	Verdict
11AC40	5550	PASS
<p>The screenshot displays the Keysight Spectrum Analyzer interface. The main display shows a spectrum plot with a signal peak at 5.55600 GHz. The power level is 1.247 dBm. The center frequency is 5.550000 GHz, and the span is 80.000000 MHz. The resolution bandwidth is 1.0 MHz. The video bandwidth is 3.0 MHz. The plot shows a signal with a slight dip at the center frequency. The interface includes various settings and controls on the right side, such as Center Frequency, Span, Start Freq, Stop Freq, and Resolution Bandwidth.</p>		



Test Mode	Test Channel	Verdict
11AC40	5670	PASS

Test Mode	Test Channel	Verdict
11AC40	5710_UNII-2C	PASS



Test Mode	Test Channel	Verdict
11AC40	5710_UNII-C	PASS

Test Mode	Test Channel	Verdict
11AC40	5755	PASS



Test Mode	Test Channel	Verdict
11AC40	5795	PASS
<p>The screenshot shows a spectrum analyzer interface for a signal at 5.79100 GHz. The signal level is -1.661 dBm. The center frequency is 5.79500 GHz, and the span is 80.00 MHz. The video bandwidth is 1.5 MHz. The interface includes various settings and a 'Signal Track' option.</p>		

Test Mode	Test Channel	Verdict
11AC80	5210	PASS
<p>The screenshot shows a spectrum analyzer interface for a signal at 5.22488 GHz. The signal level is -2.365 dBm. The center frequency is 5.21000 GHz, and the span is 160.0 MHz. The video bandwidth is 3.0 MHz. The interface includes various settings and a 'Signal Track' option.</p>		



Test Mode	Test Channel	Verdict
11AC80	5290	PASS

Test Mode	Test Channel	Verdict
11AC80	5530	PASS



Test Mode	Test Channel	Verdict
11AC80	5610	PASS
<p>The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a spectrum plot with a yellow signal trace. A marker 'Mkr1' is placed at 5.61496 GHz, showing a power level of -3.182 dBm. The center frequency is 5.61000 GHz. The span is 160.0 MHz. The interface includes various control panels for input, attenuation, and settings.</p>		

Test Mode	Test Channel	Verdict
11AC80	5690_UNII-2C	PASS
<p>The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a spectrum plot with a yellow signal trace. A marker 'Mkr2' is placed at 5.72168 GHz, showing a power level of -3.368 dBm. The center frequency is 5.69000 GHz. The span is 160.0 MHz. The interface includes various control panels for input, attenuation, and settings.</p>		



Test Mode	Test Channel	Verdict
11AC80	5690_UNII-3	PASS
<p>The screenshot shows a Spectrum Analyzer interface with the following key parameters: Center Frequency: 5.69000000 GHz, Span: 160.000000 MHz, Start Freq: 5.610000000 GHz, Stop Freq: 5.770000000 GHz, Mkr2: 5.72600 GHz, Power: -6.501 dBm. The plot shows a signal with a bandwidth of 1.5 MHz and a resolution bandwidth of 300 kHz.</p>		

Test Mode	Test Channel	Verdict
11AC80	5775	PASS
<p>The screenshot shows a Spectrum Analyzer interface with the following key parameters: Center Frequency: 5.77500000 GHz, Span: 160.000000 MHz, Start Freq: 5.695000000 GHz, Stop Freq: 5.855000000 GHz, Mkr1: 5.80332 GHz, Power: -4.687 dBm. The plot shows a signal with a bandwidth of 1.5 MHz and a resolution bandwidth of 300 kHz.</p>		



Antenna 2 Part:

Test Mode	Test Channel	Verdict
11A	5180	PASS


Test Mode	Test Channel	Verdict
11A	5200	PASS

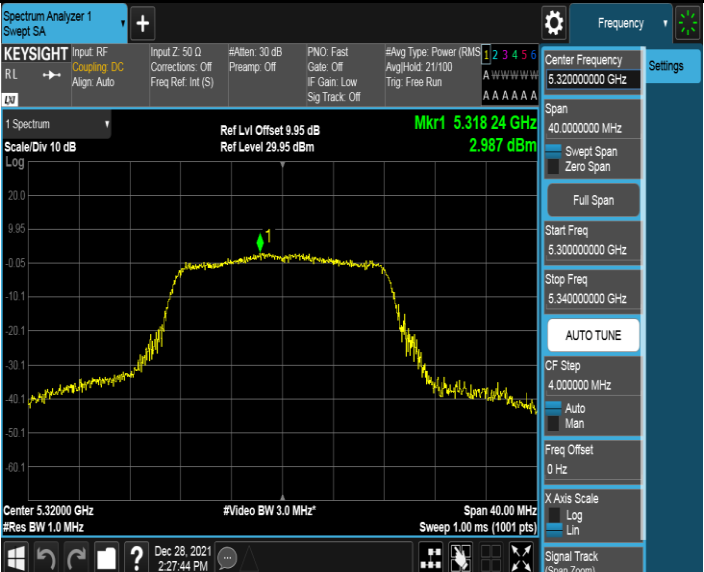


Test Mode	Test Channel	Verdict
11A	5240	PASS

Test Mode	Test Channel	Verdict
11A	5260	PASS



Test Mode	Test Channel	Verdict
11A	5280	PASS
		

Test Mode	Test Channel	Verdict
11A	5320	PASS
		



Test Mode	Test Channel	Verdict
11A	5500	PASS
<p>The screenshot shows the Keysight Spectrum Analyzer 1 interface. The main display shows a signal at 5.49840 GHz with a power of 3.223 dBm. The center frequency is 5.50000 GHz, and the span is 40.000 MHz. The resolution bandwidth is 3.0 MHz. The interface includes various settings like Center Frequency, Span, Start Freq, Stop Freq, and Resolution Bandwidth.</p>		

Test Mode	Test Channel	Verdict
11A	5580	PASS
<p>The screenshot shows the Keysight Spectrum Analyzer 1 interface. The main display shows a signal at 5.57860 GHz with a power of 4.228 dBm. The center frequency is 5.58000 GHz, and the span is 40.000 MHz. The resolution bandwidth is 3.0 MHz. The interface includes various settings like Center Frequency, Span, Start Freq, Stop Freq, and Resolution Bandwidth.</p>		



Test Mode	Test Channel	Verdict
11A	5700	PASS

Test Mode	Test Channel	Verdict
11A	5720_UNII-2C	PASS



Test Mode	Test Channel	Verdict
11A	5720_UNII-3	PASS

Test Mode	Test Channel	Verdict
11A	5745	PASS



Test Mode	Test Channel	Verdict
11A	5785	PASS
<p>The screenshot shows the Keysight Spectrum Analyzer 1 interface. The main display shows a spectrum plot with a peak at 5.78548 GHz. The power level is 1.618 dBm. The center frequency is 5.785000 GHz. The span is 40.000000 MHz. The resolution bandwidth is 1.5 MHz. The video bandwidth is 300 kHz. The sweep rate is 1.00 ms (1001 pts). The interface also shows various settings like Input RF, Input Z, Atten, PNO, and #Avg Type.</p>		

Test Mode	Test Channel	Verdict
11A	5825	PASS
<p>The screenshot shows the Keysight Spectrum Analyzer 1 interface. The main display shows a spectrum plot with a peak at 5.82532 GHz. The power level is 0.336 dBm. The center frequency is 5.825000 GHz. The span is 40.000000 MHz. The resolution bandwidth is 1.5 MHz. The video bandwidth is 300 kHz. The sweep rate is 1.00 ms (1001 pts). The interface also shows various settings like Input RF, Input Z, Atten, PNO, and #Avg Type.</p>		



Test Mode	Test Channel	Verdict
11AC20	5180	PASS

Test Mode	Test Channel	Verdict
11AC20	5200	PASS



Test Mode	Test Channel	Verdict
11AC20	5240	PASS
<p>The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a spectrum plot with a yellow signal trace. A marker 'Mkr1' is placed at 5.24104 GHz, showing a power level of 1.940 dBm. The center frequency is set to 5.24000000 GHz. The span is 40.00 MHz, and the resolution bandwidth is 3.0 MHz. The interface includes various control panels for settings, markers, and display options.</p>		

Test Mode	Test Channel	Verdict
11AC20	5260	PASS
<p>The screenshot shows a Keysight Spectrum Analyzer interface. The main display is a spectrum plot with a yellow signal trace. A marker 'Mkr1' is placed at 5.26060 GHz, showing a power level of 2.793 dBm. The center frequency is set to 5.26000000 GHz. The span is 40.00 MHz, and the resolution bandwidth is 3.0 MHz. The interface includes various control panels for settings, markers, and display options.</p>		



Test Mode	Test Channel	Verdict
11AC20	5280	PASS
<p>The screenshot shows a spectrum analyzer interface for a test at 5.27884 GHz. The signal level is 3.664 dBm. The center frequency is 5.28000000 GHz, and the span is 40.000000 MHz. The resolution bandwidth is 3.0 MHz. The interface includes various control panels for settings and a main display area showing the spectral plot.</p>		

Test Mode	Test Channel	Verdict
11AC20	5320	PASS
<p>The screenshot shows a spectrum analyzer interface for a test at 5.32028 GHz. The signal level is 2.832 dBm. The center frequency is 5.32000000 GHz, and the span is 40.000000 MHz. The resolution bandwidth is 3.0 MHz. The interface includes various control panels for settings and a main display area showing the spectral plot.</p>		



Test Mode	Test Channel	Verdict
11AC20	5500	PASS

The screenshot shows a Spectrum Analyzer interface with the following details:
- **Center Frequency:** 5.50000000 GHz
- **Span:** 40.0000000 MHz
- **Start Freq:** 5.480000000 GHz
- **Stop Freq:** 5.520000000 GHz
- **Mkr1:** 5.49884 GHz, 2.735 dBm
- **Ref Level:** 29.97 dBm
- **Scale/Div:** 10 dB
- **Sweep:** 1.00 ms (1001 pts)
- **Video BW:** 3.0 MHz
- **Resolution BW:** 1.0 MHz
- **Date/Time:** Dec 28, 2021, 4:07:10 PM

Test Mode	Test Channel	Verdict
11AC20	5580	PASS

The screenshot shows a Spectrum Analyzer interface with the following details:
- **Center Frequency:** 5.58000000 GHz
- **Span:** 40.0000000 MHz
- **Start Freq:** 5.560000000 GHz
- **Stop Freq:** 5.600000000 GHz
- **Mkr1:** 5.57896 GHz, 3.597 dBm
- **Ref Level:** 29.88 dBm
- **Scale/Div:** 10 dB
- **Sweep:** 1.00 ms (1001 pts)
- **Video BW:** 3.0 MHz
- **Resolution BW:** 1.0 MHz
- **Date/Time:** Dec 28, 2021, 4:11:23 PM