







Test Mode	Test Channel	Verdict
11ax HE20	5180	PASS
		

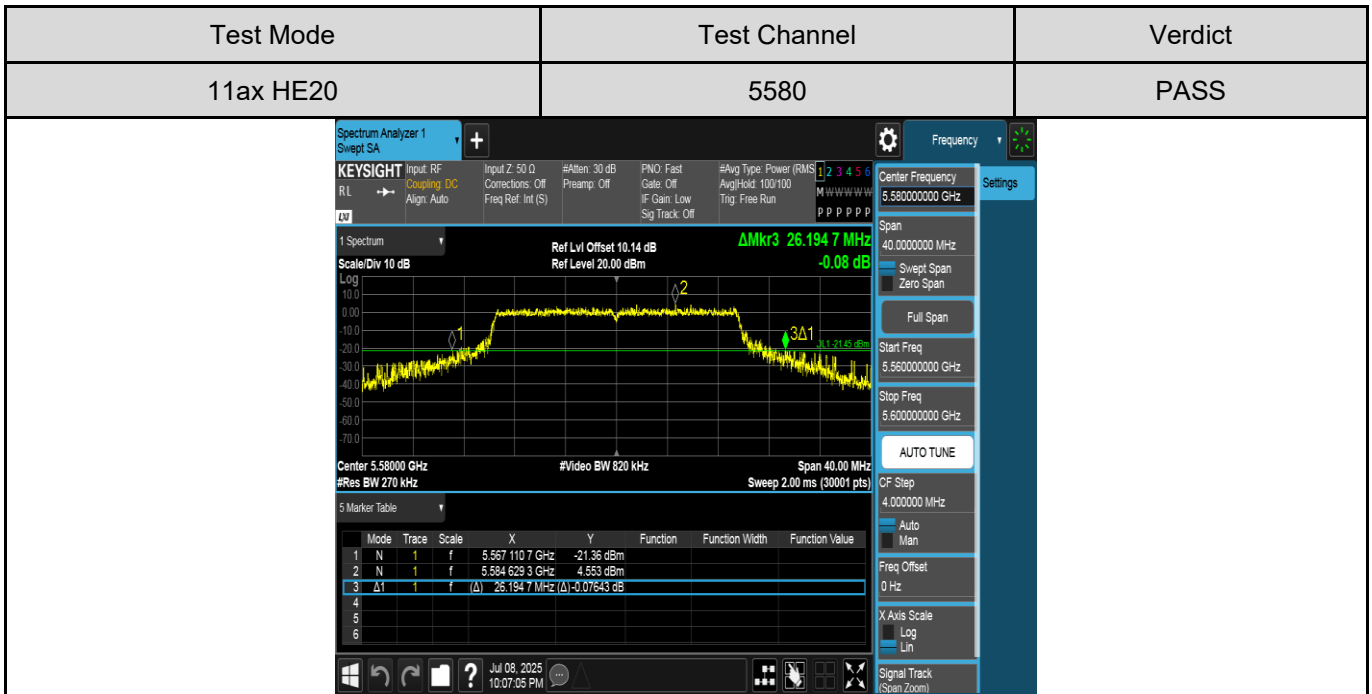
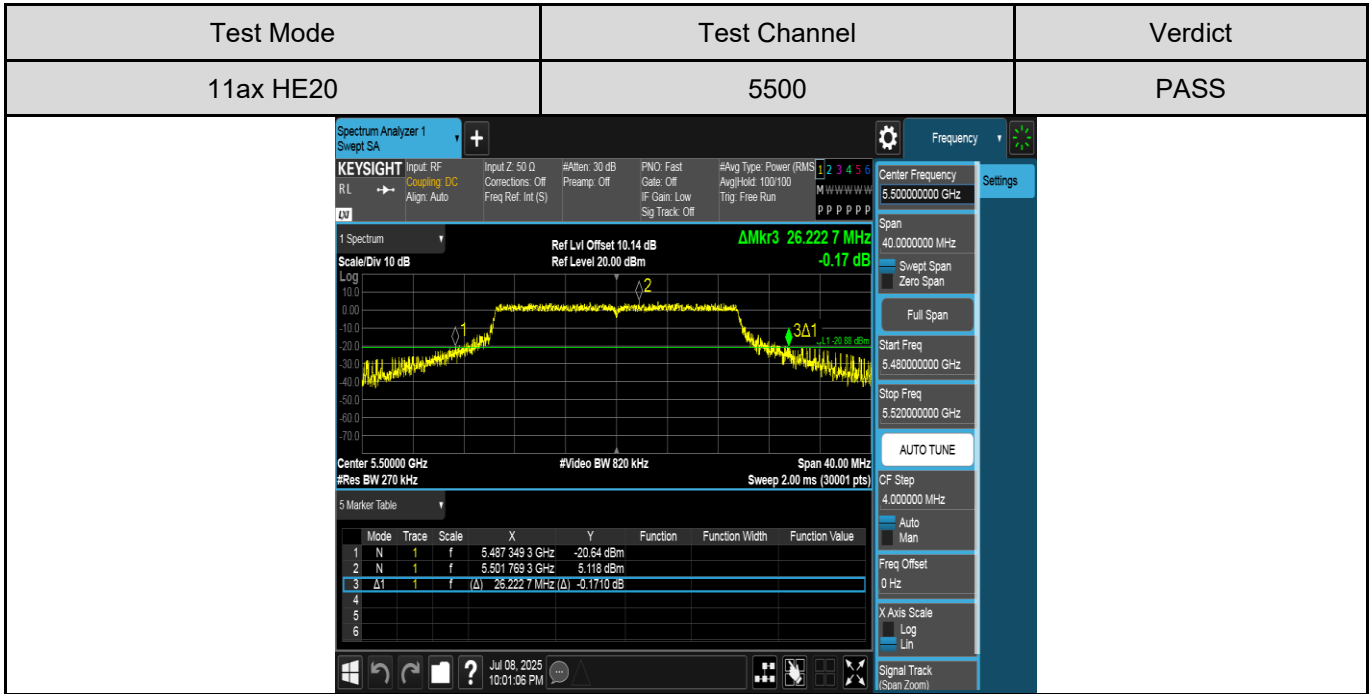
Test Mode	Test Channel	Verdict
11ax HE20	5200	PASS
		

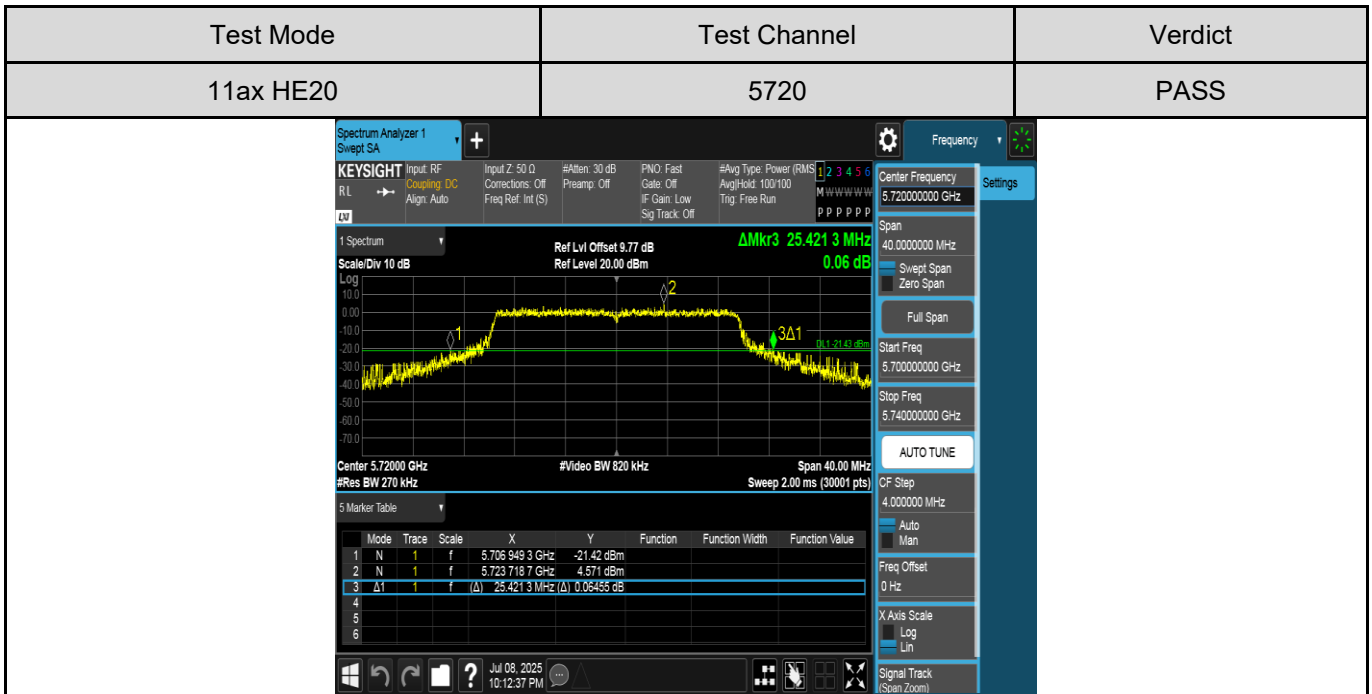
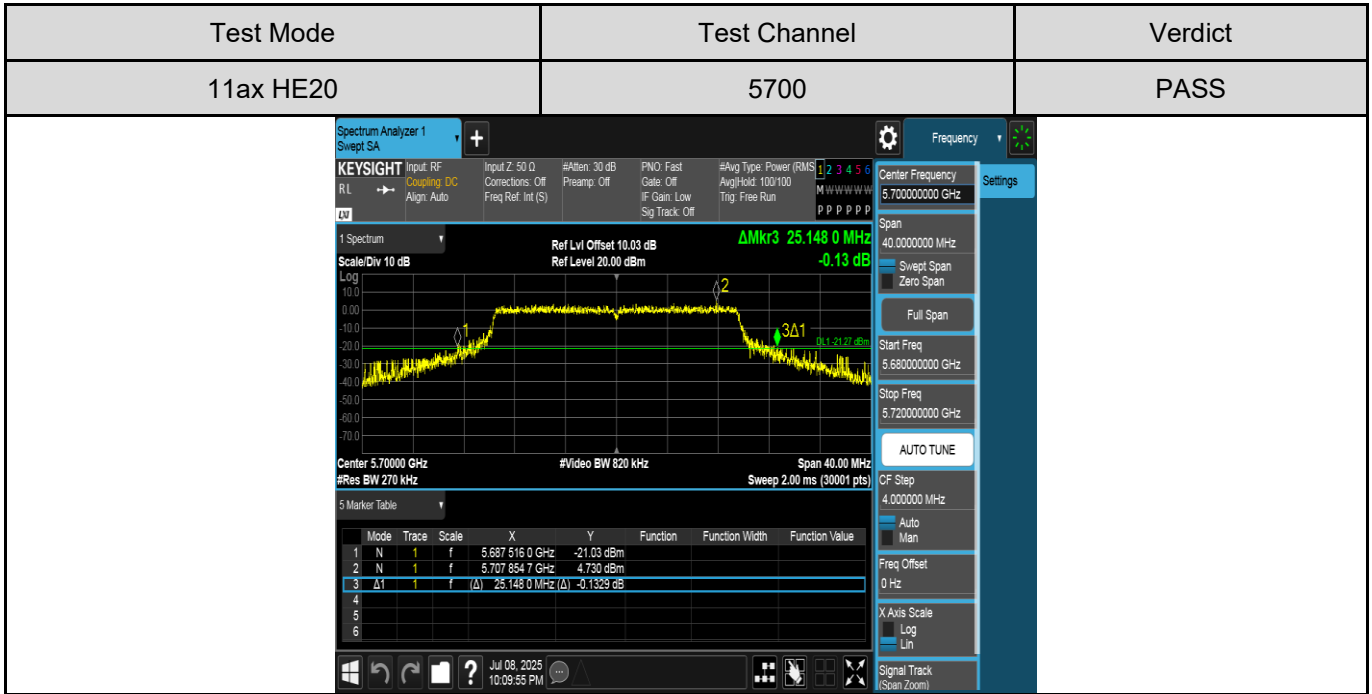
Test Mode	Test Channel	Verdict
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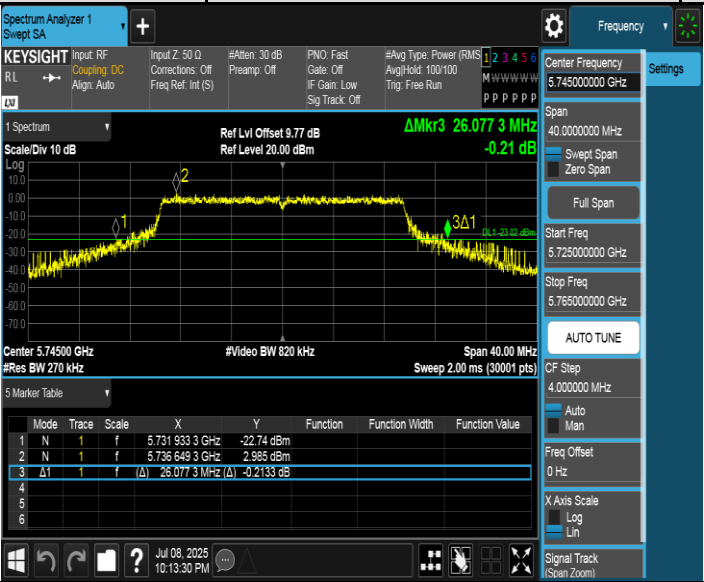
Test Mode	Test Channel	Verdict
11ax HE20	5260	PASS
		


Test Mode	Test Channel	Verdict
11ax HE20	5280	PASS
		

Test Mode	Test Channel	Verdict
11ax HE20	5320	PASS
		

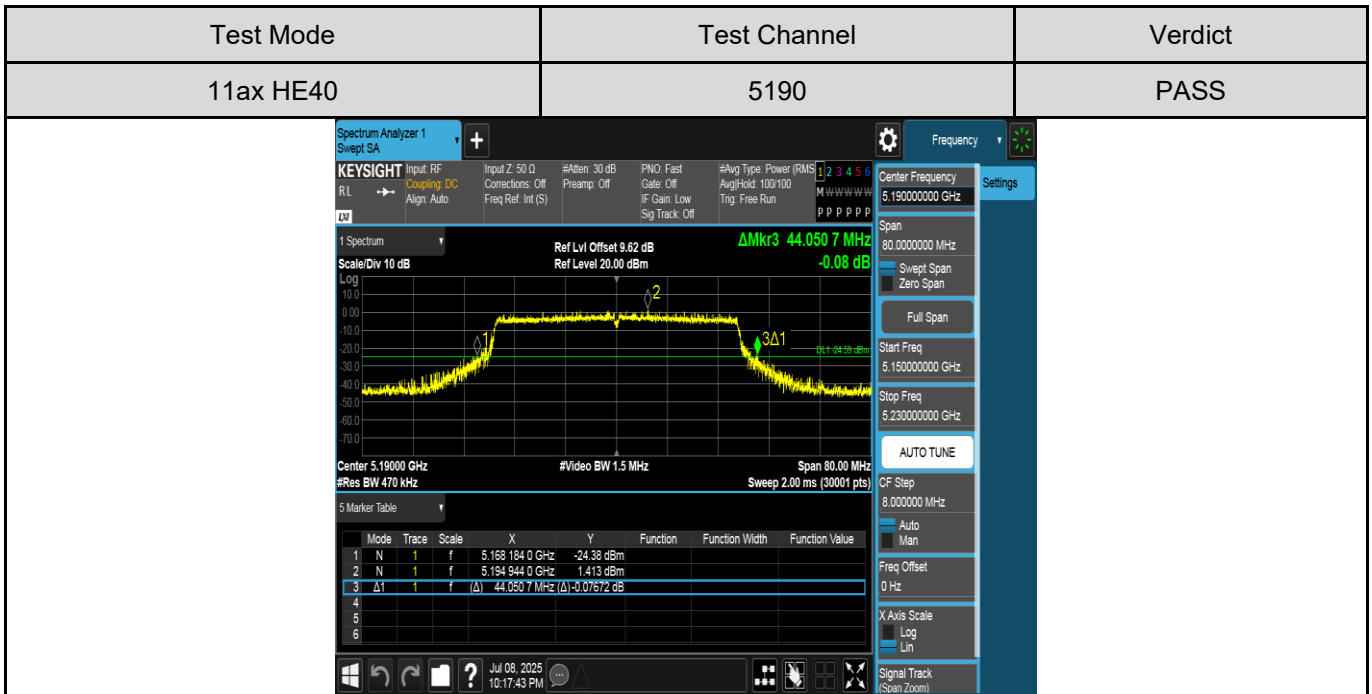
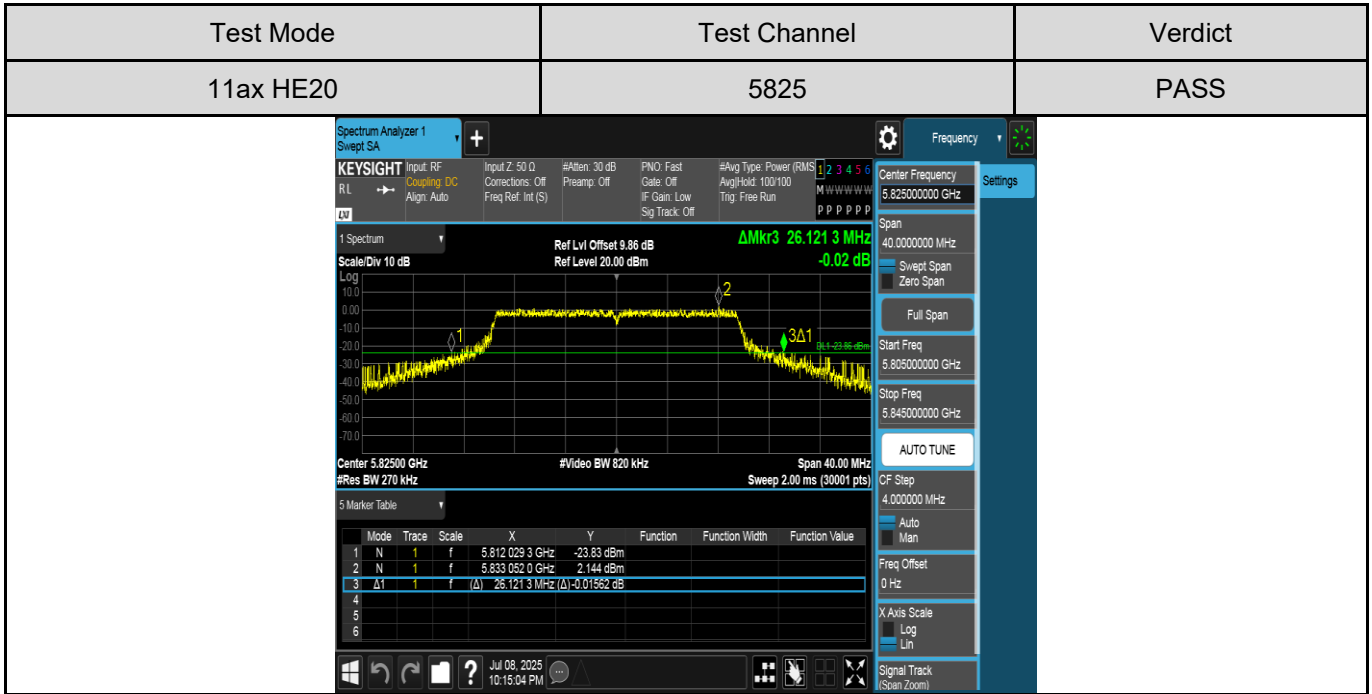






Test Mode	Test Channel	Verdict
11ax HE20	5745	PASS
		

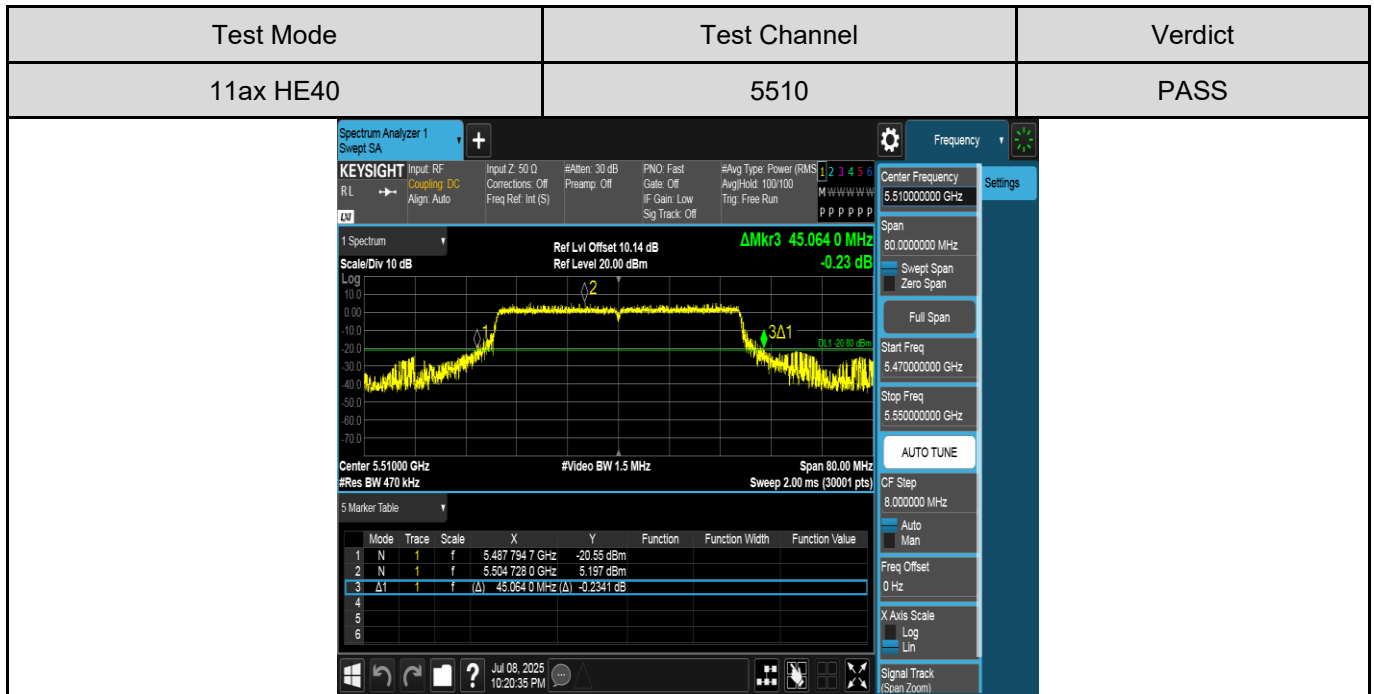
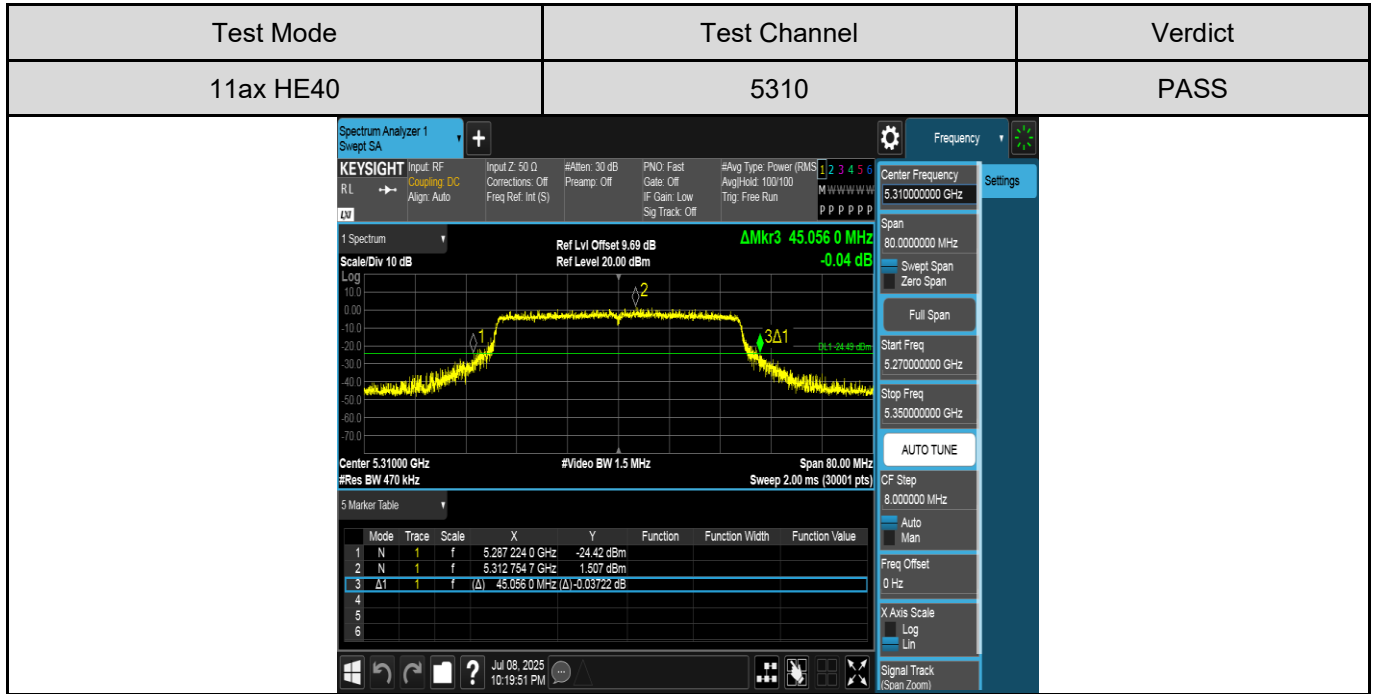
Test Mode	Test Channel	Verdict
11ax HE20	5785	PASS
		





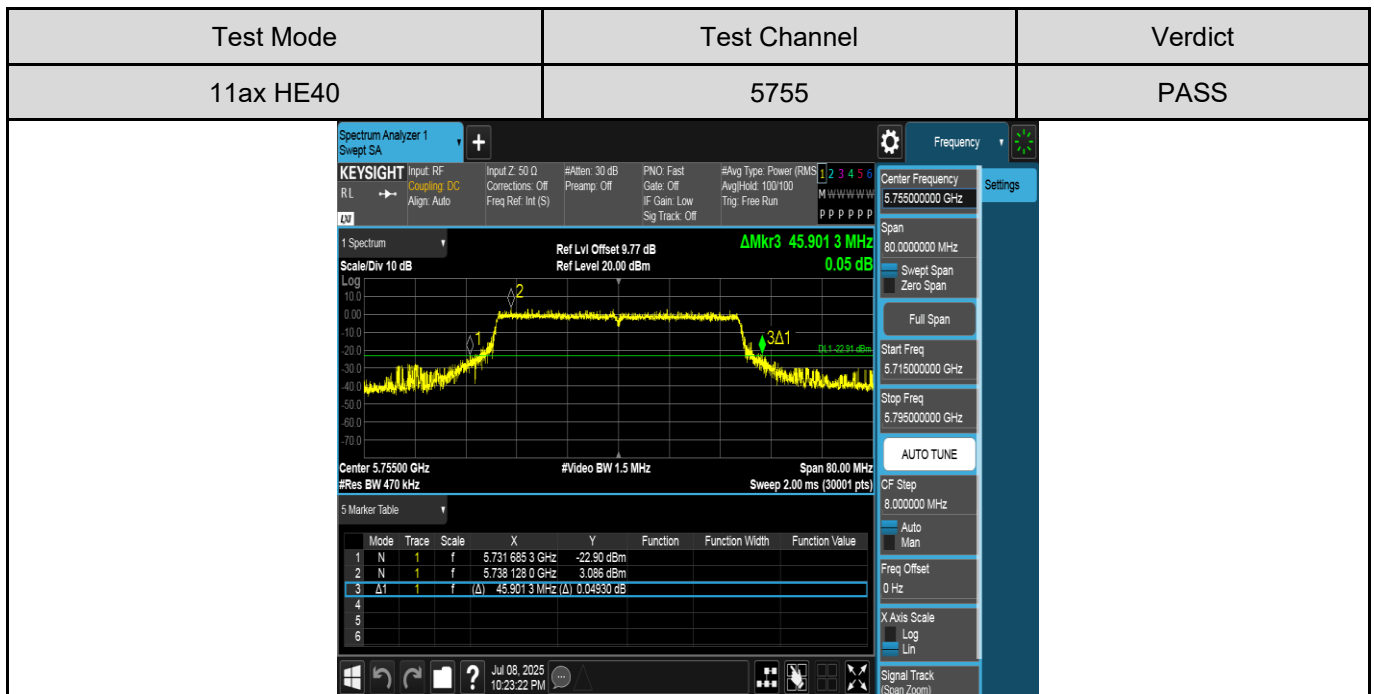
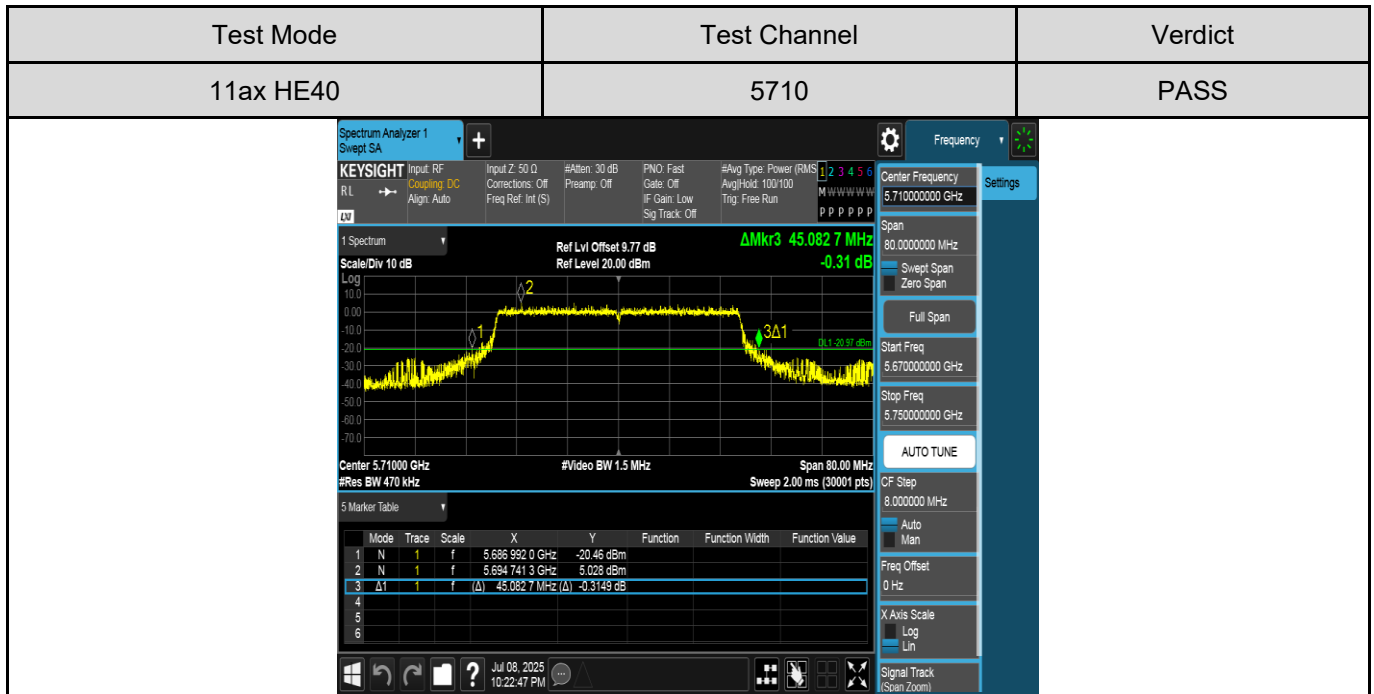
Test Mode	Test Channel	Verdict																																																								
11ax HE40	5230	PASS																																																								
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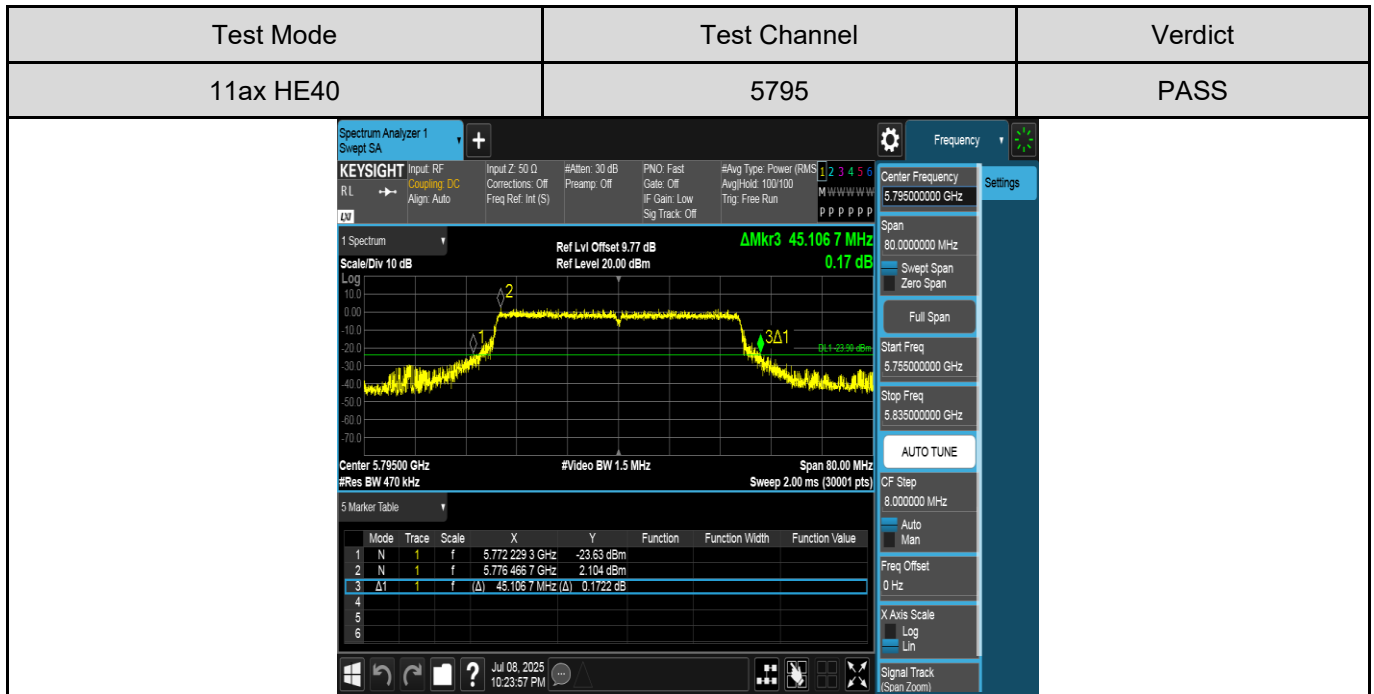
Test Mode	Test Channel	Verdict																																																								
11ax HE40	5270	PASS																																																								
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Test Mode	Test Channel	Verdict																																																								
11ax HE40	5550	PASS																																																								
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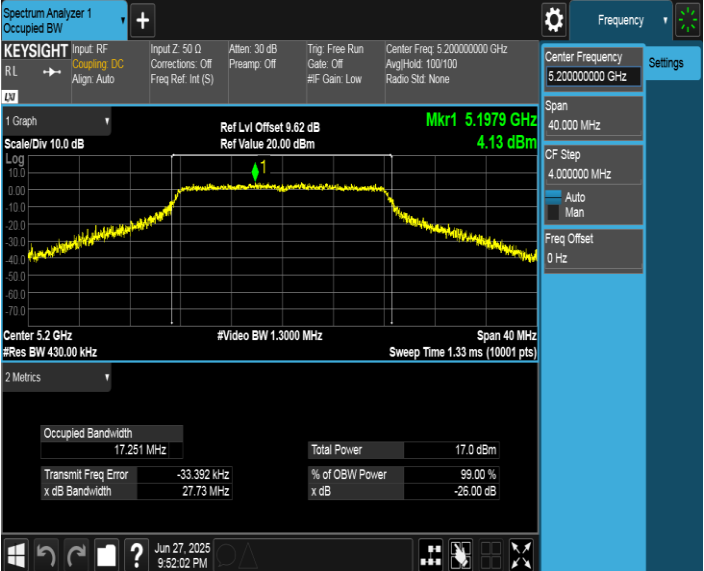
Test Mode	Test Channel	Verdict																																																								
11ax HE40	5670	PASS																																																								
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Mode	Trace	Scale	X	Y	Function	Function Width	Function Value																																																			
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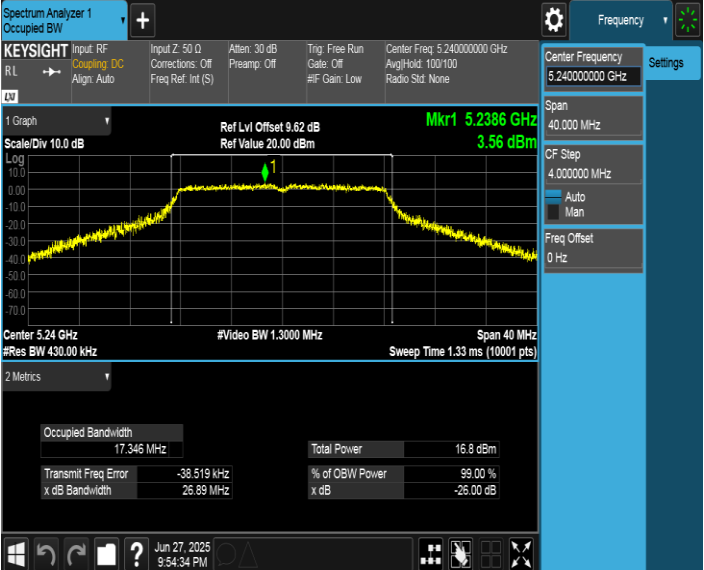


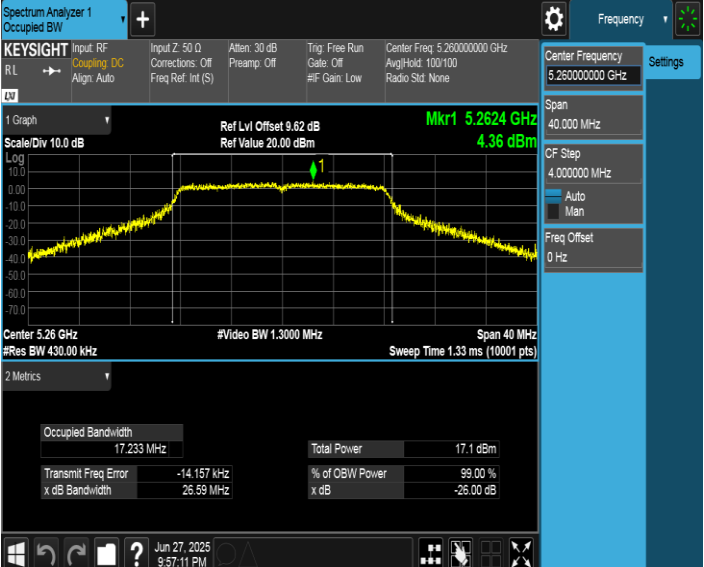


**For Occupied Bandwidth Part:**

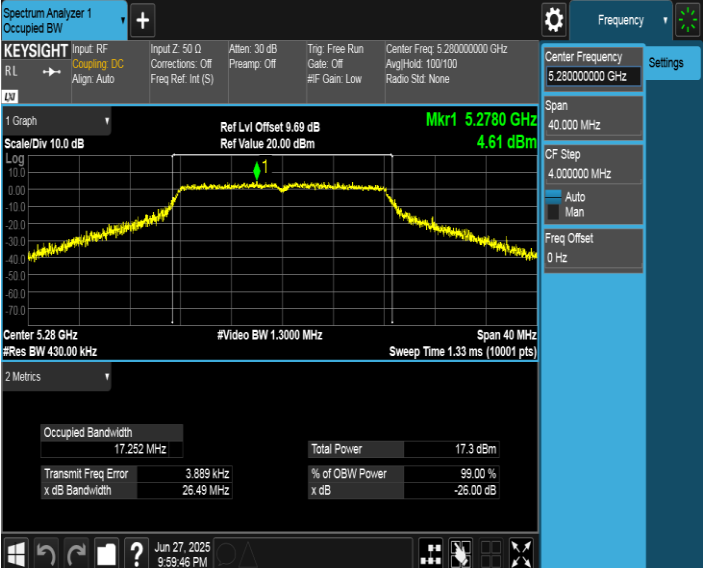
Test Mode	Test Channel	Verdict
11a	5180	PASS
		


Test Mode	Test Channel	Verdict
11a	5200	PASS
		

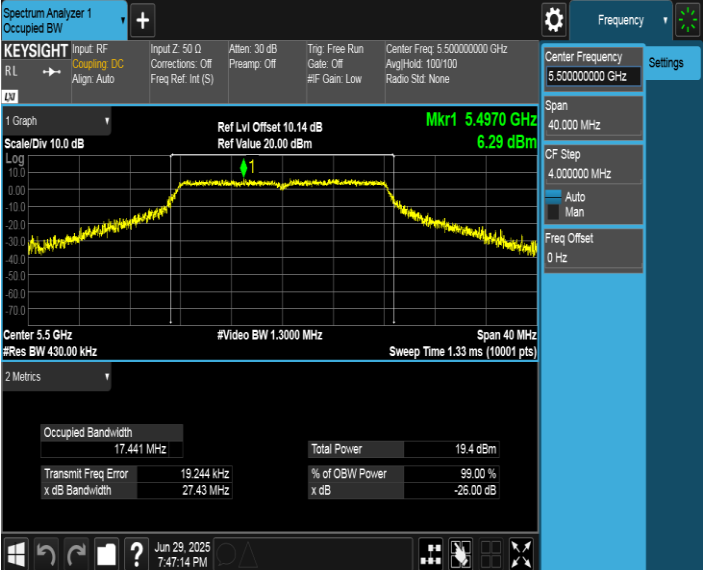
Test Mode	Test Channel	Verdict												
11a	5240	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.24000000 GHz          Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio St: None</p> <p>Center Frequency: 5.24000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 9.62 dB          Mkr1: 5.2386 GHz          Ref Value: 20.00 dBm          3.56 dBm</p> <p>Center: 5.24 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.346 MHz</td> <td>Total Power</td> <td>16.8 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-38.519 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>26.89 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 9:54:34 PM</p>			Occupied Bandwidth	17.346 MHz	Total Power	16.8 dBm	Transmit Freq Error	-38.519 kHz	% of OBW Power	99.00 %	x dB Bandwidth	26.89 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.346 MHz	Total Power	16.8 dBm											
Transmit Freq Error	-38.519 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	26.89 MHz	x dB	-26.00 dB											

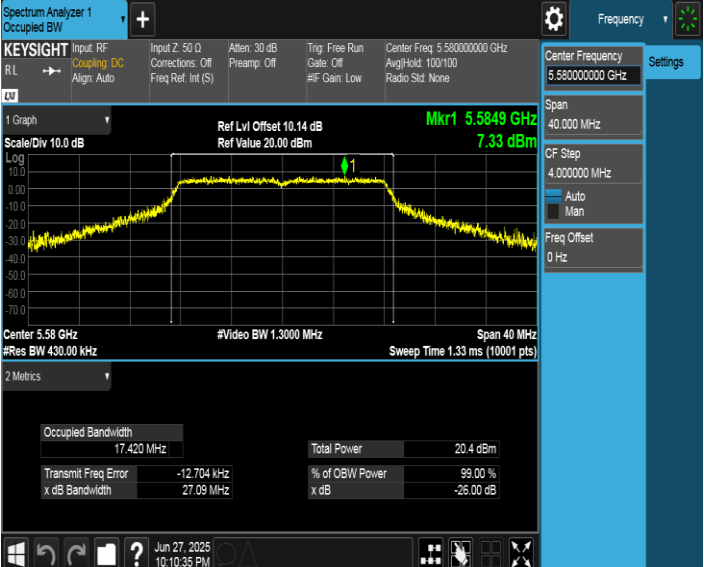
Test Mode	Test Channel	Verdict												
11a	5260	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.26000000 GHz          Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio St: None</p> <p>Center Frequency: 5.26000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 9.62 dB          Mkr1: 5.2624 GHz          Ref Value: 20.00 dBm          4.36 dBm</p> <p>Center: 5.26 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.233 MHz</td> <td>Total Power</td> <td>17.1 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-14.157 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>26.59 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 9:57:11 PM</p>			Occupied Bandwidth	17.233 MHz	Total Power	17.1 dBm	Transmit Freq Error	-14.157 kHz	% of OBW Power	99.00 %	x dB Bandwidth	26.59 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.233 MHz	Total Power	17.1 dBm											
Transmit Freq Error	-14.157 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	26.59 MHz	x dB	-26.00 dB											

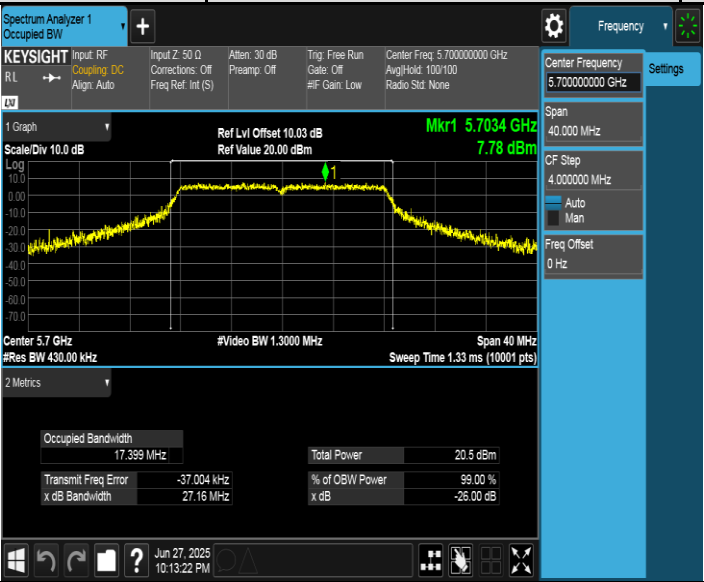


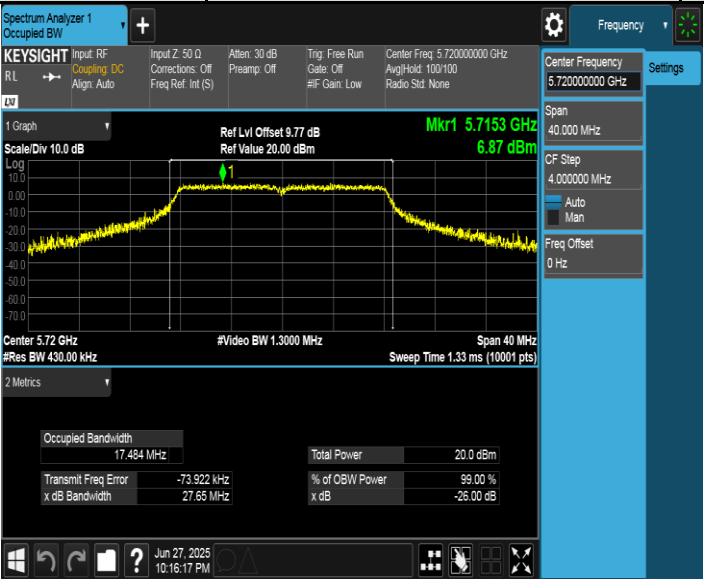
Test Mode	Test Channel	Verdict												
11a	5280	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.28000000 GHz    R/L → Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100    Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Stk: None</p> <p>Center Frequency: 5.28000000 GHz    Span: 40.000 MHz    CF Step: 4.000000 MHz    Auto Man    Freq Offset: 0 Hz</p> <p>1 Graph Ref Lvl Offset 9.69 dB Mkr1 5.2780 GHz    Scale/Div 10.0 dB Ref Value 20.00 dBm 4.61 dBm</p> <p>Center 5.28 GHz #Video BW 1.3000 MHz Span 40 MHz    #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.252 MHz</td> <td>Total Power</td> <td>17.3 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>3.889 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>26.49 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 9:59:46 PM</p>			Occupied Bandwidth	17.252 MHz	Total Power	17.3 dBm	Transmit Freq Error	3.889 kHz	% of OBW Power	99.00 %	x dB Bandwidth	26.49 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.252 MHz	Total Power	17.3 dBm											
Transmit Freq Error	3.889 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	26.49 MHz	x dB	-26.00 dB											

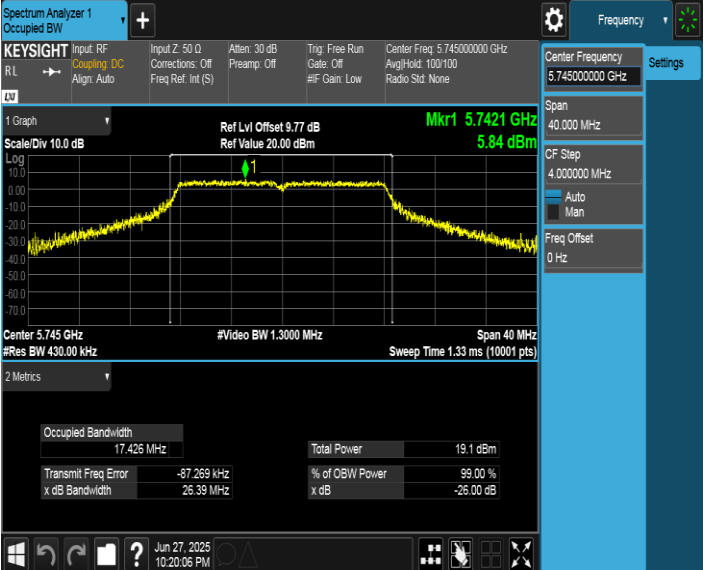
Test Mode	Test Channel	Verdict												
11a	5320	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.32000000 GHz    R/L → Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100    Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Stk: None</p> <p>Center Frequency: 5.32000000 GHz    Span: 40.000 MHz    CF Step: 4.000000 MHz    Auto Man    Freq Offset: 0 Hz</p> <p>1 Graph Ref Lvl Offset 9.69 dB Mkr1 5.3222 GHz    Scale/Div 10.0 dB Ref Value 20.00 dBm 4.50 dBm</p> <p>Center 5.32 GHz #Video BW 1.3000 MHz Span 40 MHz    #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.253 MHz</td> <td>Total Power</td> <td>17.5 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>3.185 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>26.50 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 10:05:07 PM</p>			Occupied Bandwidth	17.253 MHz	Total Power	17.5 dBm	Transmit Freq Error	3.185 kHz	% of OBW Power	99.00 %	x dB Bandwidth	26.50 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.253 MHz	Total Power	17.5 dBm											
Transmit Freq Error	3.185 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	26.50 MHz	x dB	-26.00 dB											

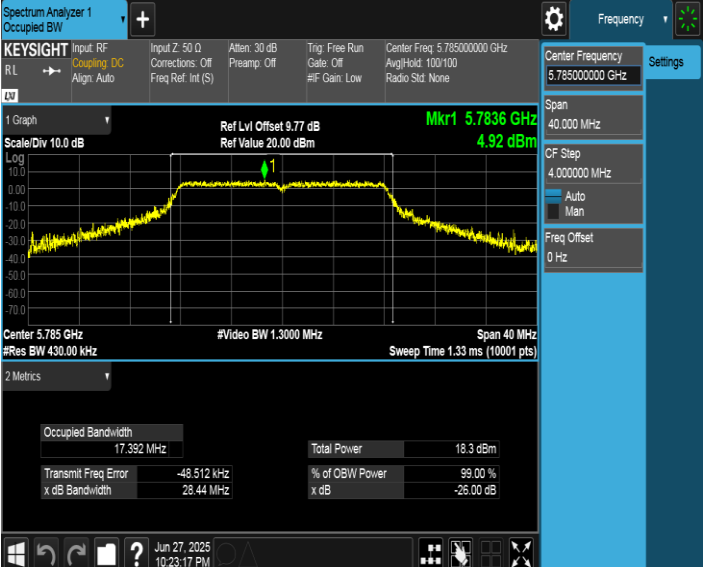
Test Mode	Test Channel	Verdict												
11a	5500	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.50000000 GHz          R/L → Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio St: None</p> <p>Center Frequency: 5.50000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 10.14 dB          Mkr1: 5.4970 GHz          Ref Value: 20.00 dBm          6.29 dBm</p> <p>Center: 5.5 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.441 MHz</td> <td>Total Power</td> <td>19.4 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>19.244 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>27.43 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 29, 2025 7:47:14 PM</p>			Occupied Bandwidth	17.441 MHz	Total Power	19.4 dBm	Transmit Freq Error	19.244 kHz	% of OBW Power	99.00 %	x dB Bandwidth	27.43 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.441 MHz	Total Power	19.4 dBm											
Transmit Freq Error	19.244 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	27.43 MHz	x dB	-26.00 dB											


Test Mode	Test Channel	Verdict												
11a	5580	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.58000000 GHz          R/L → Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio St: None</p> <p>Center Frequency: 5.58000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 10.14 dB          Mkr1: 5.5849 GHz          Ref Value: 20.00 dBm          7.33 dBm</p> <p>Center: 5.58 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.420 MHz</td> <td>Total Power</td> <td>20.4 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-12.704 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>27.09 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 10:10:35 PM</p>			Occupied Bandwidth	17.420 MHz	Total Power	20.4 dBm	Transmit Freq Error	-12.704 kHz	% of OBW Power	99.00 %	x dB Bandwidth	27.09 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.420 MHz	Total Power	20.4 dBm											
Transmit Freq Error	-12.704 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	27.09 MHz	x dB	-26.00 dB											

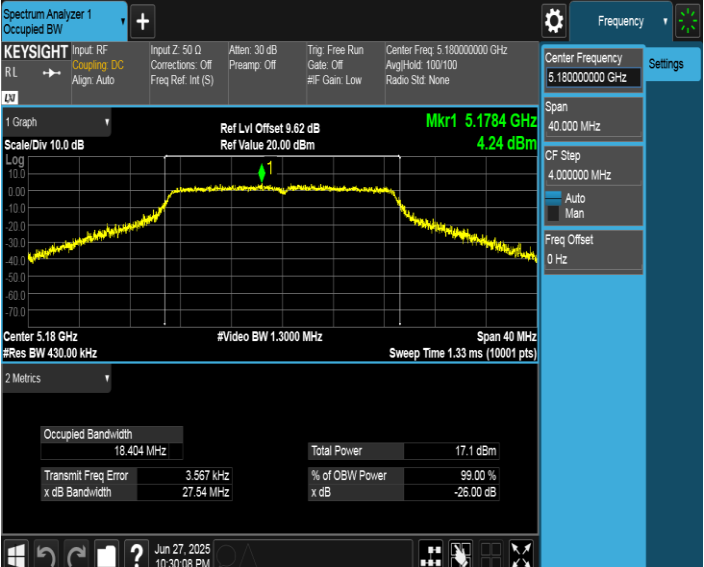
Test Mode	Test Channel	Verdict												
11a	5700	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.70000000 GHz          Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #F Gain: Low Radio St: None</p> <p>Center Frequency: 5.70000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 10.03 dB          Mkr1: 5.7034 GHz          Ref Value: 20.00 dBm          7.78 dBm</p> <p>Center: 5.7 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.359 MHz</td> <td>Total Power</td> <td>20.5 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-37.004 MHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>27.16 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 10:13:22 PM</p>			Occupied Bandwidth	17.359 MHz	Total Power	20.5 dBm	Transmit Freq Error	-37.004 MHz	% of OBW Power	99.00 %	x dB Bandwidth	27.16 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.359 MHz	Total Power	20.5 dBm											
Transmit Freq Error	-37.004 MHz	% of OBW Power	99.00 %											
x dB Bandwidth	27.16 MHz	x dB	-26.00 dB											

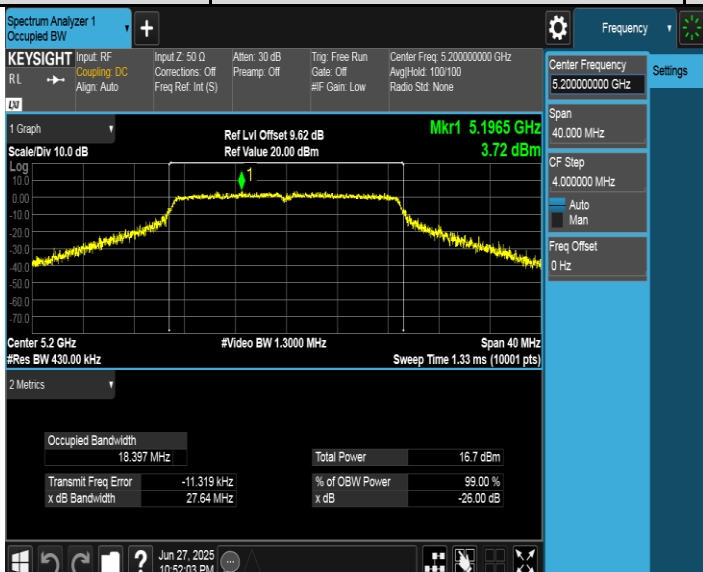
Test Mode	Test Channel	Verdict												
11a	5720	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.72000000 GHz          Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #F Gain: Low Radio St: None</p> <p>Center Frequency: 5.72000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 8.77 dB          Mkr1: 5.7153 GHz          Ref Value: 20.00 dBm          6.67 dBm</p> <p>Center: 5.72 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.484 MHz</td> <td>Total Power</td> <td>20.0 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-73.922 MHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>27.65 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 10:16:17 PM</p>			Occupied Bandwidth	17.484 MHz	Total Power	20.0 dBm	Transmit Freq Error	-73.922 MHz	% of OBW Power	99.00 %	x dB Bandwidth	27.65 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.484 MHz	Total Power	20.0 dBm											
Transmit Freq Error	-73.922 MHz	% of OBW Power	99.00 %											
x dB Bandwidth	27.65 MHz	x dB	-26.00 dB											

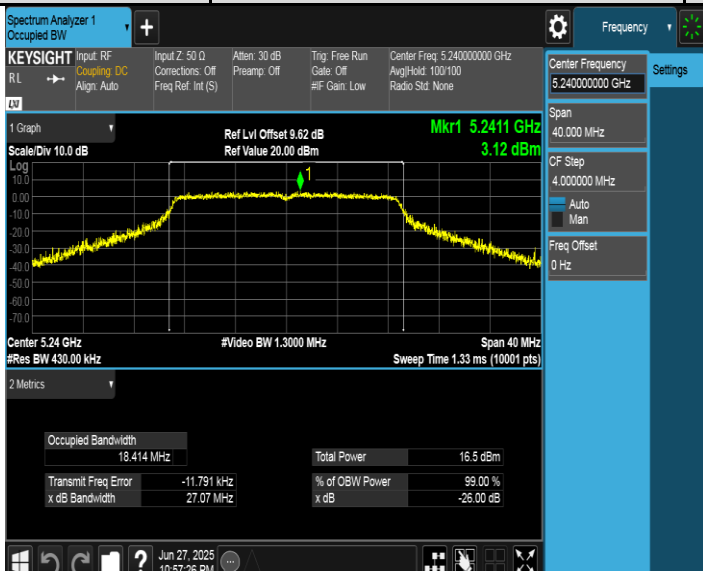
Test Mode	Test Channel	Verdict												
11a	5745	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.745000000 GHz          Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Stk: None</p> <p>Center Frequency: 5.745000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 9.77 dB          Mkr1: 5.7421 GHz          Ref Value: 20.00 dBm          5.84 dBm</p> <p>Center: 5.745 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.428 MHz</td> <td>Total Power</td> <td>19.1 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-87.269 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>25.39 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 10:20:06 PM</p>			Occupied Bandwidth	17.428 MHz	Total Power	19.1 dBm	Transmit Freq Error	-87.269 kHz	% of OBW Power	99.00 %	x dB Bandwidth	25.39 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.428 MHz	Total Power	19.1 dBm											
Transmit Freq Error	-87.269 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	25.39 MHz	x dB	-26.00 dB											

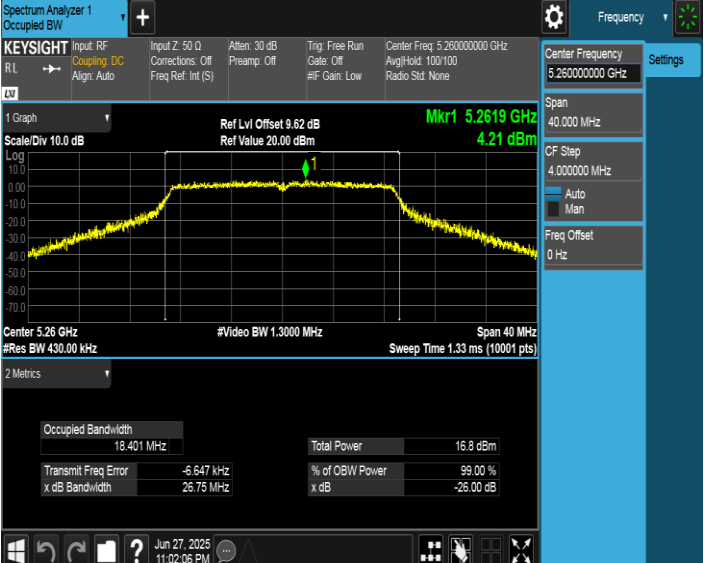
Test Mode	Test Channel	Verdict												
11a	5785	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.785000000 GHz          Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Stk: None</p> <p>Center Frequency: 5.785000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 9.77 dB          Mkr1: 5.7836 GHz          Ref Value: 20.00 dBm          4.92 dBm</p> <p>Center: 5.785 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.392 MHz</td> <td>Total Power</td> <td>18.3 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-48.512 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>28.44 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 10:23:17 PM</p>			Occupied Bandwidth	17.392 MHz	Total Power	18.3 dBm	Transmit Freq Error	-48.512 kHz	% of OBW Power	99.00 %	x dB Bandwidth	28.44 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.392 MHz	Total Power	18.3 dBm											
Transmit Freq Error	-48.512 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	28.44 MHz	x dB	-26.00 dB											


Test Mode	Test Channel	Verdict												
11a	5825	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.82500000 GHz          Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Std: None</p> <p>Center Frequency: 5.82500000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 9.86 dB          Mkr1: 5.8295 GHz          Ref Value: 20.00 dBm          5.22 dBm</p> <p>Center: 5.825 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>17.445 MHz</td> <td>Total Power</td> <td>17.9 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-76.524 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>26.14 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 10:26:41 PM</p>			Occupied Bandwidth	17.445 MHz	Total Power	17.9 dBm	Transmit Freq Error	-76.524 kHz	% of OBW Power	99.00 %	x dB Bandwidth	26.14 MHz	x dB	-26.00 dB
Occupied Bandwidth	17.445 MHz	Total Power	17.9 dBm											
Transmit Freq Error	-76.524 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	26.14 MHz	x dB	-26.00 dB											

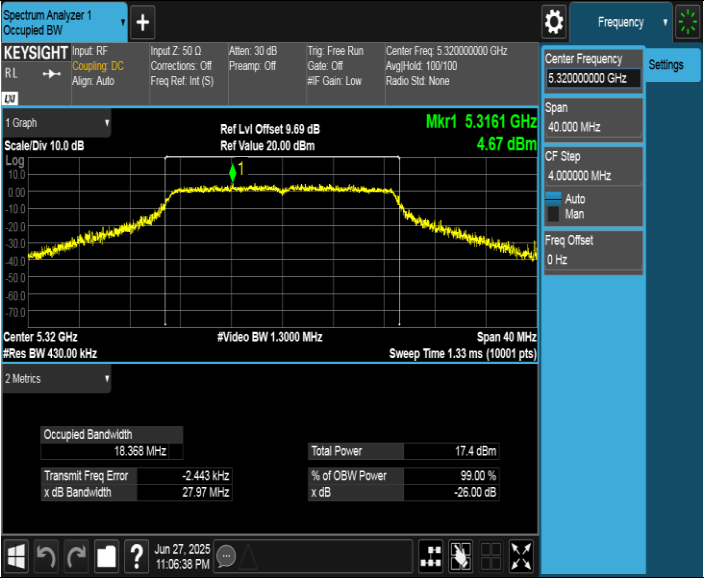
Test Mode	Test Channel	Verdict												
11ac VHT20	5180	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.18000000 GHz          Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100          Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Std: None</p> <p>Center Frequency: 5.18000000 GHz          Span: 40.000 MHz          CF Step: 4.000000 MHz          Freq Offset: 0 Hz</p> <p>1 Graph          Scale/Div: 10.0 dB          Ref Lvl Offset: 8.62 dB          Mkr1: 5.1784 GHz          Ref Value: 20.00 dBm          4.24 dBm</p> <p>Center: 5.18 GHz #Video BW: 1.3000 MHz Span: 40 MHz          #Res BW: 430.00 kHz Sweep Time: 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.404 MHz</td> <td>Total Power</td> <td>17.1 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>3.567 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>27.54 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 10:30:08 PM</p>			Occupied Bandwidth	18.404 MHz	Total Power	17.1 dBm	Transmit Freq Error	3.567 kHz	% of OBW Power	99.00 %	x dB Bandwidth	27.54 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.404 MHz	Total Power	17.1 dBm											
Transmit Freq Error	3.567 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	27.54 MHz	x dB	-26.00 dB											

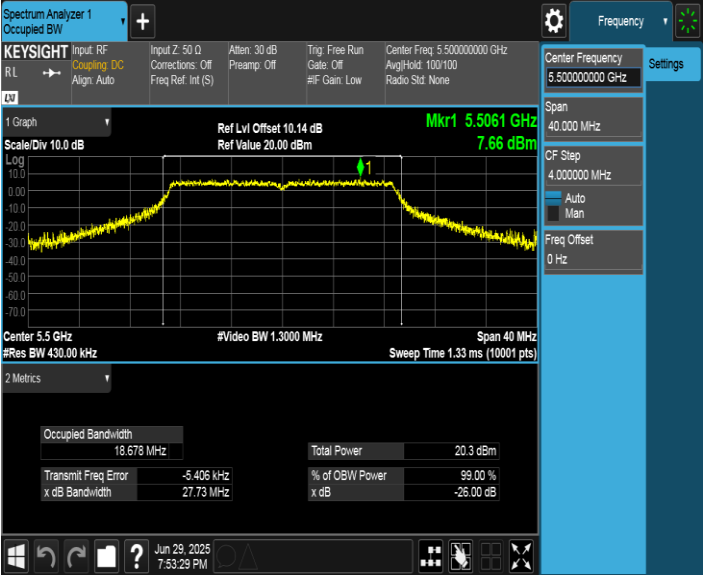
Test Mode	Test Channel	Verdict
11ac VHT20	5200	PASS
 <p>                     Spectrum Analyzer 1                      Occupied BW                      KEYSIGHT Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.20000000 GHz                      R/L Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100                      Align: Auto Freq Ref: Int (S) #F Gain: Low Radio Std: None                 </p> <p>                     1 Graph Ref Lvl Offset 9.62 dB Mkr1 5.1965 GHz                      Scale/Div 10.0 dB Ref Value 20.00 dBm 3.72 dBm                 </p> <p>                     Center 5.2 GHz #Video BW 1.3000 MHz Span 40 MHz                      #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)                 </p> <p>                     2 Metrics                      Occupied Bandwidth: 18.397 MHz Total Power: 16.7 dBm                      Transmit Freq Error: -11.319 kHz % of OBW Power: 99.00 %                      x dB Bandwidth: 27.64 MHz x dB: -26.00 dB                 </p>		

Test Mode	Test Channel	Verdict
11ac VHT20	5240	PASS
 <p>                     Spectrum Analyzer 1                      Occupied BW                      KEYSIGHT Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.24000000 GHz                      R/L Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100                      Align: Auto Freq Ref: Int (S) #F Gain: Low Radio Std: None                 </p> <p>                     1 Graph Ref Lvl Offset 8.62 dB Mkr1 5.2411 GHz                      Scale/Div 10.0 dB Ref Value 20.00 dBm 3.12 dBm                 </p> <p>                     Center 5.24 GHz #Video BW 1.3000 MHz Span 40 MHz                      #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)                 </p> <p>                     2 Metrics                      Occupied Bandwidth: 18.414 MHz Total Power: 16.5 dBm                      Transmit Freq Error: -11.791 kHz % of OBW Power: 99.00 %                      x dB Bandwidth: 27.07 MHz x dB: -26.00 dB                 </p>		


Test Mode	Test Channel	Verdict												
11ac VHT20	5260	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.26000000 GHz Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100 Align: Auto Freq Ref: Int (S) #F Gain: Low Radio Std: None</p> <p>Center Frequency: 5.26000000 GHz Span: 40.000 MHz CF Step: 4.000000 MHz Auto Man Freq Offset: 0 Hz</p> <p>1 Graph Scale/Div 10.0 dB Ref Lvl Offset 9.62 dB Mkr1 5.2619 GHz 4.21 dBm Ref Value 20.00 dBm</p> <p>Center 5.26 GHz #Video BW 1.3000 MHz Span 40 MHz #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.401 MHz</td> <td>Total Power</td> <td>16.8 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-6.647 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>26.75 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 11:02:06 PM</p>			Occupied Bandwidth	18.401 MHz	Total Power	16.8 dBm	Transmit Freq Error	-6.647 kHz	% of OBW Power	99.00 %	x dB Bandwidth	26.75 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.401 MHz	Total Power	16.8 dBm											
Transmit Freq Error	-6.647 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	26.75 MHz	x dB	-26.00 dB											

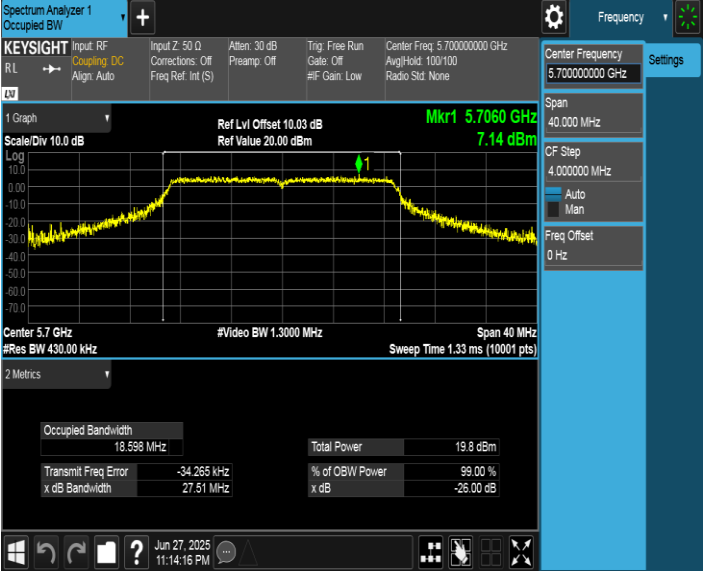
Test Mode	Test Channel	Verdict												
11ac VHT20	5280	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.28000000 GHz Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100 Align: Auto Freq Ref: Int (S) #F Gain: Low Radio Std: None</p> <p>Center Frequency: 5.28000000 GHz Span: 40.000 MHz CF Step: 4.000000 MHz Auto Man Freq Offset: 0 Hz</p> <p>1 Graph Scale/Div 10.0 dB Ref Lvl Offset 8.69 dB Mkr1 5.2791 GHz 4.07 dBm Ref Value 20.00 dBm</p> <p>Center 5.28 GHz #Video BW 1.3000 MHz Span 40 MHz #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.379 MHz</td> <td>Total Power</td> <td>17.1 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-1.514 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>28.17 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 11:04:27 PM</p>			Occupied Bandwidth	18.379 MHz	Total Power	17.1 dBm	Transmit Freq Error	-1.514 kHz	% of OBW Power	99.00 %	x dB Bandwidth	28.17 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.379 MHz	Total Power	17.1 dBm											
Transmit Freq Error	-1.514 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	28.17 MHz	x dB	-26.00 dB											

Test Mode	Test Channel	Verdict												
11ac VHT20	5320	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.32000000 GHz      R/L → Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100      Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Std: None</p> <p>Center Frequency: 5.32000000 GHz</p> <p>Span: 40.000 MHz</p> <p>CF Step: 4.000000 MHz</p> <p>Auto Man</p> <p>Freq Offset: 0 Hz</p> <p>1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 9.69 dB Mkr1 5.3161 GHz 4.67 dBm Ref Value 20.00 dBm</p> <p>Center 5.32 GHz #Video BW 1.3000 MHz Span 40 MHz #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.368 MHz</td> <td>Total Power</td> <td>17.4 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-2.443 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>27.97 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 11:06:38 PM</p>			Occupied Bandwidth	18.368 MHz	Total Power	17.4 dBm	Transmit Freq Error	-2.443 kHz	% of OBW Power	99.00 %	x dB Bandwidth	27.97 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.368 MHz	Total Power	17.4 dBm											
Transmit Freq Error	-2.443 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	27.97 MHz	x dB	-26.00 dB											

Test Mode	Test Channel	Verdict												
11ac VHT20	5500	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.50000000 GHz      R/L → Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100      Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Std: None</p> <p>Center Frequency: 5.50000000 GHz</p> <p>Span: 40.000 MHz</p> <p>CF Step: 4.000000 MHz</p> <p>Auto Man</p> <p>Freq Offset: 0 Hz</p> <p>1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 10.14 dB Mkr1 5.5061 GHz 7.66 dBm Ref Value 20.00 dBm</p> <p>Center 5.5 GHz #Video BW 1.3000 MHz Span 40 MHz #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.678 MHz</td> <td>Total Power</td> <td>20.3 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-5.406 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>27.73 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 29, 2025 7:53:29 PM</p>			Occupied Bandwidth	18.678 MHz	Total Power	20.3 dBm	Transmit Freq Error	-5.406 kHz	% of OBW Power	99.00 %	x dB Bandwidth	27.73 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.678 MHz	Total Power	20.3 dBm											
Transmit Freq Error	-5.406 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	27.73 MHz	x dB	-26.00 dB											



Test Mode	Test Channel	Verdict												
11ac VHT20	5580	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.58000000 GHz    R/L Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100    Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Std: None</p> <p>Center Frequency: 5.58000000 GHz</p> <p>Span: 40.000 MHz</p> <p>CF Step: 4.000000 MHz</p> <p>Auto Man</p> <p>Freq Offset: 0 Hz</p> <p>1 Graph Ref Lvl Offset 10.14 dB Mkr1 5.5740 GHz    Scale/Div 10.0 dB Ref Value 20.00 dBm 6.36 dBm</p> <p>Center 5.58 GHz #Video BW 1.3000 MHz Span 40 MHz    #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.581 MHz</td> <td>Total Power</td> <td>20.0 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>9.188 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>32.55 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 11:11:37 PM</p>			Occupied Bandwidth	18.581 MHz	Total Power	20.0 dBm	Transmit Freq Error	9.188 kHz	% of OBW Power	99.00 %	x dB Bandwidth	32.55 MHz	x dB	-26.00 dB
Occupied Bandwidth	18.581 MHz	Total Power	20.0 dBm											
Transmit Freq Error	9.188 kHz	% of OBW Power	99.00 %											
x dB Bandwidth	32.55 MHz	x dB	-26.00 dB											

Test Mode	Test Channel	Verdict												
11ac VHT20	5700	PASS												
 <p><b>Spectrum Analyzer 1</b> Occupied BW</p> <p><b>KEYSIGHT</b> Input: RF Input Z: 50 Ω Atten: 30 dB Trig: Free Run Center Freq: 5.70000000 GHz    R/L Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100    Align: Auto Freq Ref: Int (S) #IF Gain: Low Radio Std: None</p> <p>Center Frequency: 5.70000000 GHz</p> <p>Span: 40.000 MHz</p> <p>CF Step: 4.000000 MHz</p> <p>Auto Man</p> <p>Freq Offset: 0 Hz</p> <p>1 Graph Ref Lvl Offset 10.03 dB Mkr1 5.7060 GHz    Scale/Div 10.0 dB Ref Value 20.00 dBm 7.14 dBm</p> <p>Center 5.7 GHz #Video BW 1.3000 MHz Span 40 MHz    #Res BW 430.00 kHz Sweep Time 1.33 ms (10001 pts)</p> <p>2 Metrics</p> <table border="1"> <tr> <td>Occupied Bandwidth</td> <td>18.598 MHz</td> <td>Total Power</td> <td>19.8 dBm</td> </tr> <tr> <td>Transmit Freq Error</td> <td>-34.265 kHz</td> <td>% of OBW Power</td> <td>99.00 %</td> </tr> <tr> <td>x dB Bandwidth</td> <td>27.51 MHz</td> <td>x dB</td> <td>-26.00 dB</td> </tr> </table> <p>Jun 27, 2025 11:14:16 PM</p>			Occupied Bandwidth	18.598 MHz	Total Power	19.8 dBm	Transmit Freq Error	-34.265 kHz	% of OBW Power	99.00 %	x dB Bandwidth	27.51 MHz	x dB	-26.00 dB
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