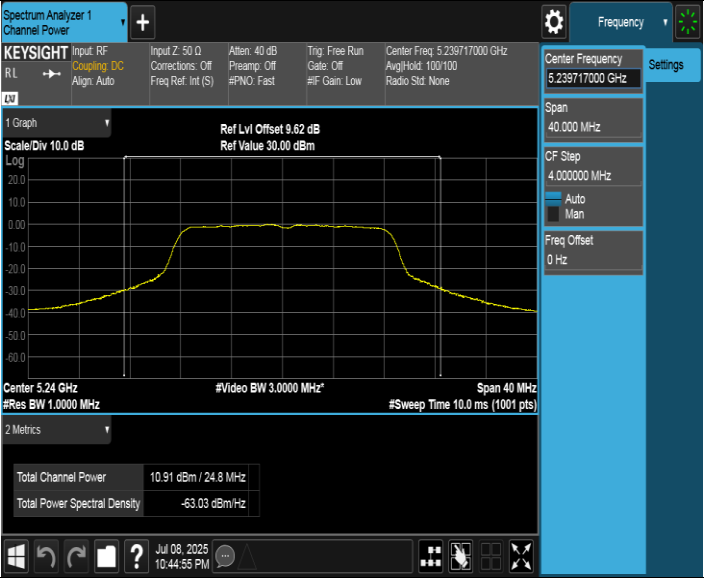


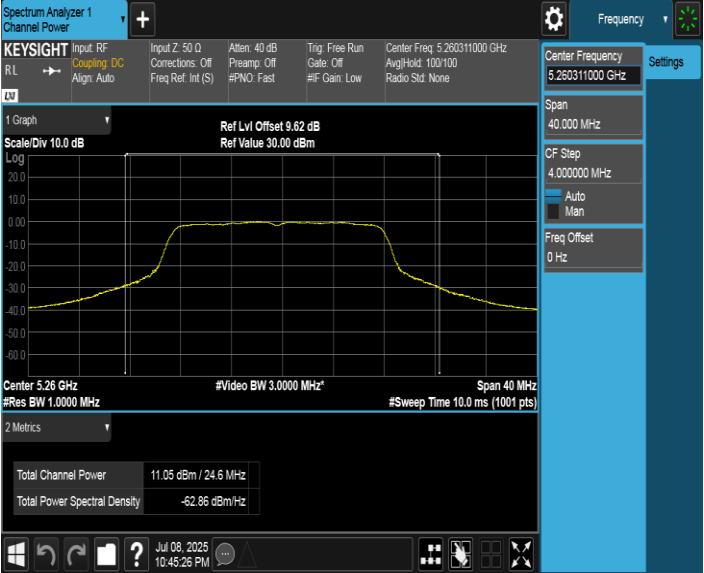
Mode	Frequency	Measurement Output Power	Duty Cycle Correction Factor	Average Conducted Output Power	FCC Power Limit	ISED Power Limit	Antenna Gain	EIRP	ISED EIRP Limit
	MHz	dBm	dB	dBm	dBm	dBm	dB	dBm	dBm
11ac VHT20	5180	10.78	0.51	11.29	24.00	/	1.90	13.19	22.67
	5200	10.95	0.51	11.46	24.00	/	1.90	13.36	22.66
	5240	10.65	0.51	11.16	24.00	/	1.90	13.06	22.67
	5260	10.85	0.51	11.36	24.00	23.66	1.90	13.26	29.66
	5280	11.15	0.51	11.66	24.00	23.66	1.90	13.56	29.66
	5320	11.38	0.51	11.89	24.00	23.67	1.90	13.79	29.67
	5500	12.91	0.51	13.42	24.00	23.72	1.90	15.32	29.72
	5580	11.63	0.51	12.14	24.00	23.70	1.90	14.04	29.70
	5700	12.42	0.51	12.93	24.00	23.71	1.90	14.83	29.71
	5720_ UNII-2C	10.83	0.51	11.34	23.53	22.57	1.90	13.24	28.57
	5720_ UNII-3	5.19	0.51	5.70	30.00	/	1.90	7.60	36.00
	5745	11.12	0.51	11.63	30.00	/	1.90	13.53	36.00
	5785	10.54	0.51	11.05	30.00	/	1.90	12.95	36.00
	5825	10.21	0.51	10.72	30.00	/	1.90	12.62	36.00

Mode	Frequency	Measurement Output Power	Duty Cycle Correction Factor	Average Conducted Output Power	FCC Power Limit	ISED Power Limit	Antenna Gain	EIRP	ISED EIRP Limit
	MHz	dBm	dB	dBm	dBm	dBm	dB	dBm	dBm
11ac VHT40	5190	8.91	0.45	9.36	24.00	24.00	1.90	11.26	23.00
	5230	9.04	0.45	9.49	24.00	24.00	1.90	11.39	23.00
	5270	8.75	0.45	9.20	24.00	24.00	1.90	11.10	30.00
	5310	9.35	0.45	9.80	24.00	24.00	1.90	11.70	30.00
	5510	11.41	0.45	11.86	24.00	24.00	1.90	13.76	30.00
	5550	11.46	0.45	11.91	24.00	24.00	1.90	13.81	30.00
	5670	11.62	0.45	12.07	24.00	24.00	1.90	13.97	30.00
	5710_ UNII-2C	10.34	0.45	10.79	24.00	24.00	1.90	12.69	30.00
	5710_ UNII-3	-0.30	0.45	0.15	30.00	/	1.90	2.05	36.00
	5755	11.65	0.45	12.10	30.00	/	1.90	14.00	36.00
	5795	10.96	0.45	11.41	30.00	/	1.90	13.31	36.00

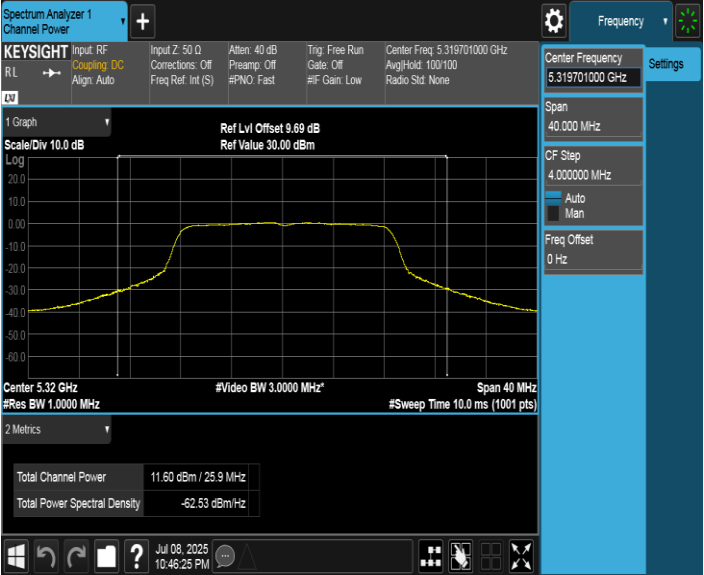
Mode	Frequency	Measurement Output Power	Duty Cycle Correction Factor	Average Conducted Output Power	FCC Power Limit	ISED Power Limit	Antenna Gain	EIRP	ISED EIRP Limit
	MHz	dBm	dB	dBm	dBm	dBm	dB	dBm	dBm
11ax HE20	5180	10.65	0.34	10.99	24.00	/	1.90	12.89	22.87
	5200	10.57	0.34	10.91	24.00	/	1.90	12.81	22.87
	5240	10.33	0.34	10.67	24.00	/	1.90	12.57	22.87
	5260	10.50	0.34	10.84	24.00	23.87	1.90	12.74	29.87
	5280	10.56	0.34	10.90	24.00	23.87	1.90	12.80	29.87
	5320	10.85	0.34	11.19	24.00	23.86	1.90	13.09	29.86
	5500	11.81	0.34	12.15	24.00	23.88	1.90	14.05	29.88
	5580	11.06	0.34	11.40	24.00	23.90	1.90	13.30	29.90
	5700	10.72	0.34	11.06	24.00	23.88	1.90	12.96	29.88
	5720_ UNII-2C	9.77	0.34	10.11	23.44	22.67	1.90	12.01	28.67
	5720_ UNII-3	4.51	0.34	4.85	30.00	/	1.90	6.75	36.00
	5745	11.88	0.34	12.22	30.00	/	1.90	14.12	36.00
	5785	11.19	0.34	11.53	30.00	/	1.90	13.43	36.00
	5825	10.91	0.34	11.25	30.00	/	1.90	13.15	36.00

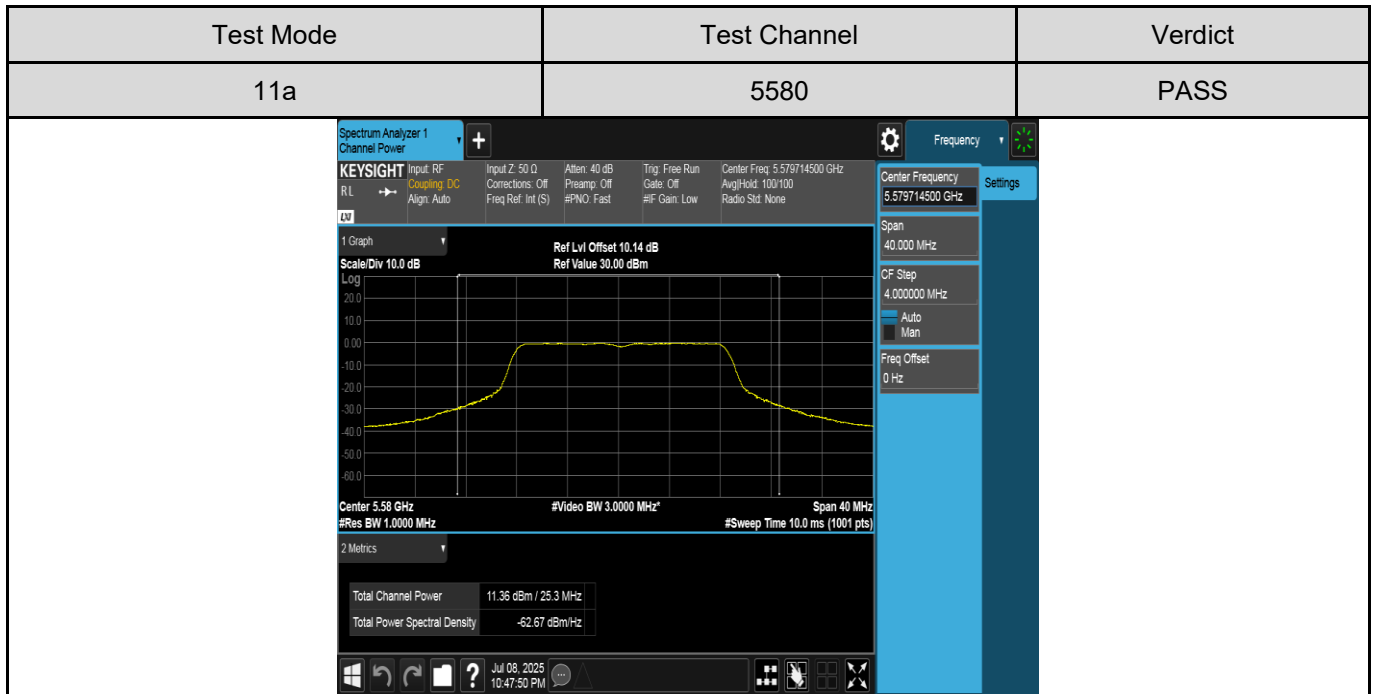
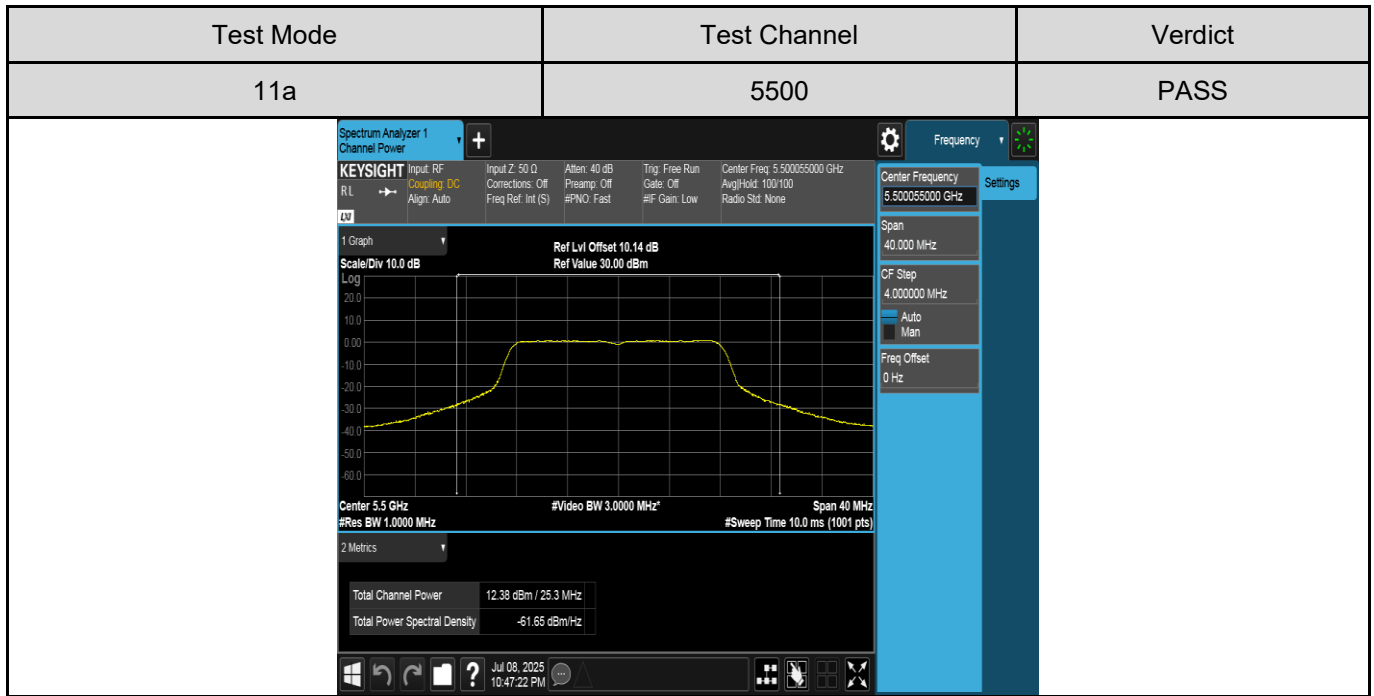
Mode	Frequency	Measurement Output Power	Duty Cycle Correction Factor	Average Conducted Output Power	FCC Power Limit	ISED Power Limit	Antenna Gain	EIRP	ISED EIRP Limit
	MHz	dBm	dB	dBm	dBm	dBm	dB	dBm	dBm
11ax HE40	5190	10.70	0.54	11.24	24.00	24.00	1.90	13.14	23.00
	5230	10.84	0.54	11.38	24.00	24.00	1.90	13.28	23.00
	5270	10.87	0.54	11.41	24.00	24.00	1.90	13.31	30.00
	5310	11.17	0.54	11.71	24.00	24.00	1.90	13.61	30.00
	5510	12.13	0.54	12.67	24.00	24.00	1.90	14.57	30.00
	5550	11.90	0.54	12.44	24.00	24.00	1.90	14.34	30.00
	5670	10.80	0.54	11.34	24.00	24.00	1.90	13.24	30.00
	5710_ UNII-2C	10.66	0.54	11.20	24.00	24.00	1.90	13.10	30.00
	5710_ UNII-3	0.42	0.54	0.96	30.00	/	1.90	2.86	36.00
	5755	11.62	0.54	12.16	30.00	/	1.90	14.06	36.00
	5795	10.88	0.54	11.42	30.00	/	1.90	13.32	36.00

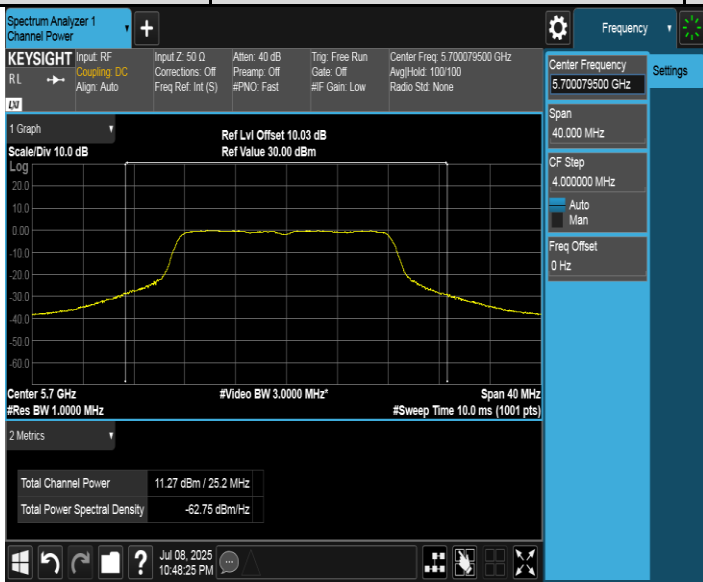
Test Mode	Test Channel	Verdict
11a	5240	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.24 GHz with a total channel power of 10.91 dBm/24.8 MHz. The reference level is set to 30.00 dBm, and the reference level offset is 9.62 dB. The span is 40 MHz, and the resolution bandwidth is 3.0000 MHz. The center frequency is 5.239717000 GHz. The settings panel on the right shows the center frequency, span, and other parameters.</p>		

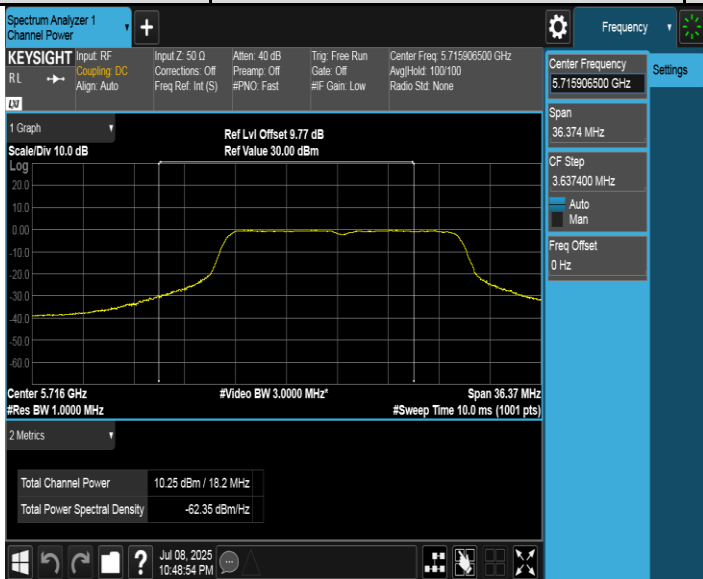
Test Mode	Test Channel	Verdict
11a	5260	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.26 GHz with a total channel power of 11.05 dBm/24.6 MHz. The reference level is set to 30.00 dBm, and the reference level offset is 9.62 dB. The span is 40 MHz, and the resolution bandwidth is 3.0000 MHz. The center frequency is 5.260311000 GHz. The settings panel on the right shows the center frequency, span, and other parameters.</p>		

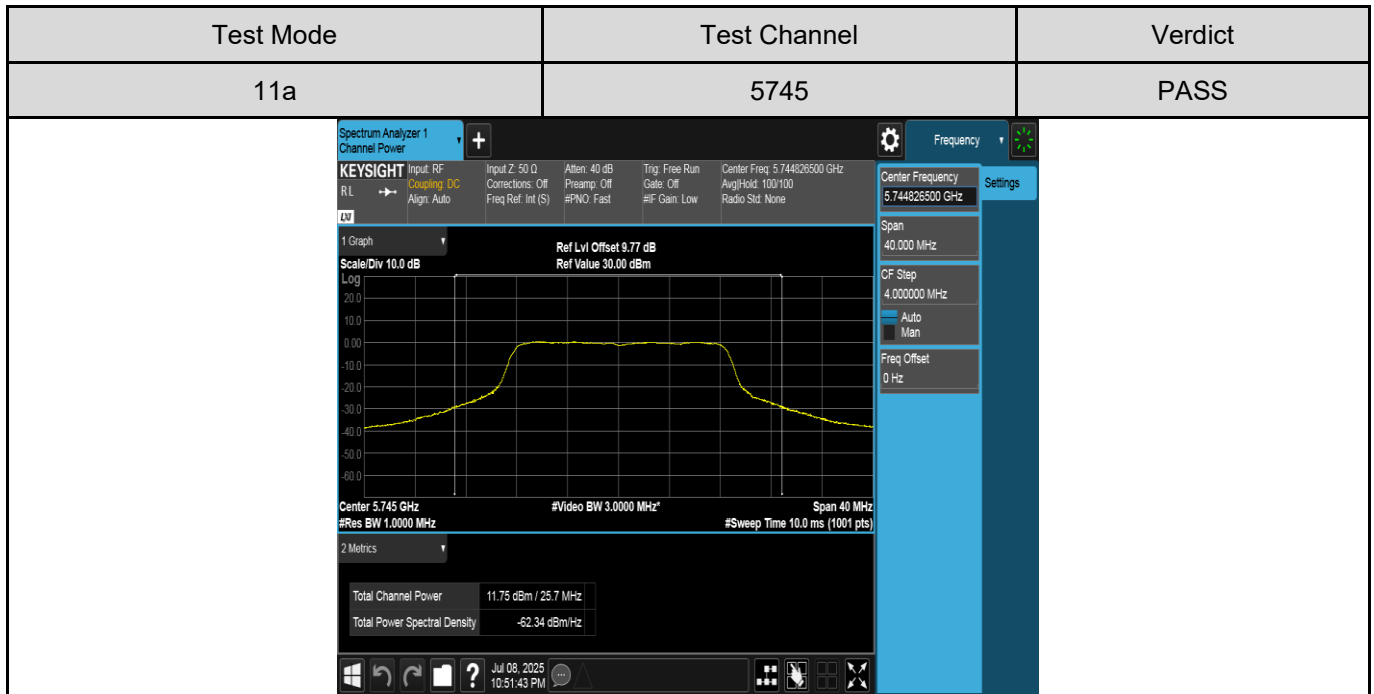
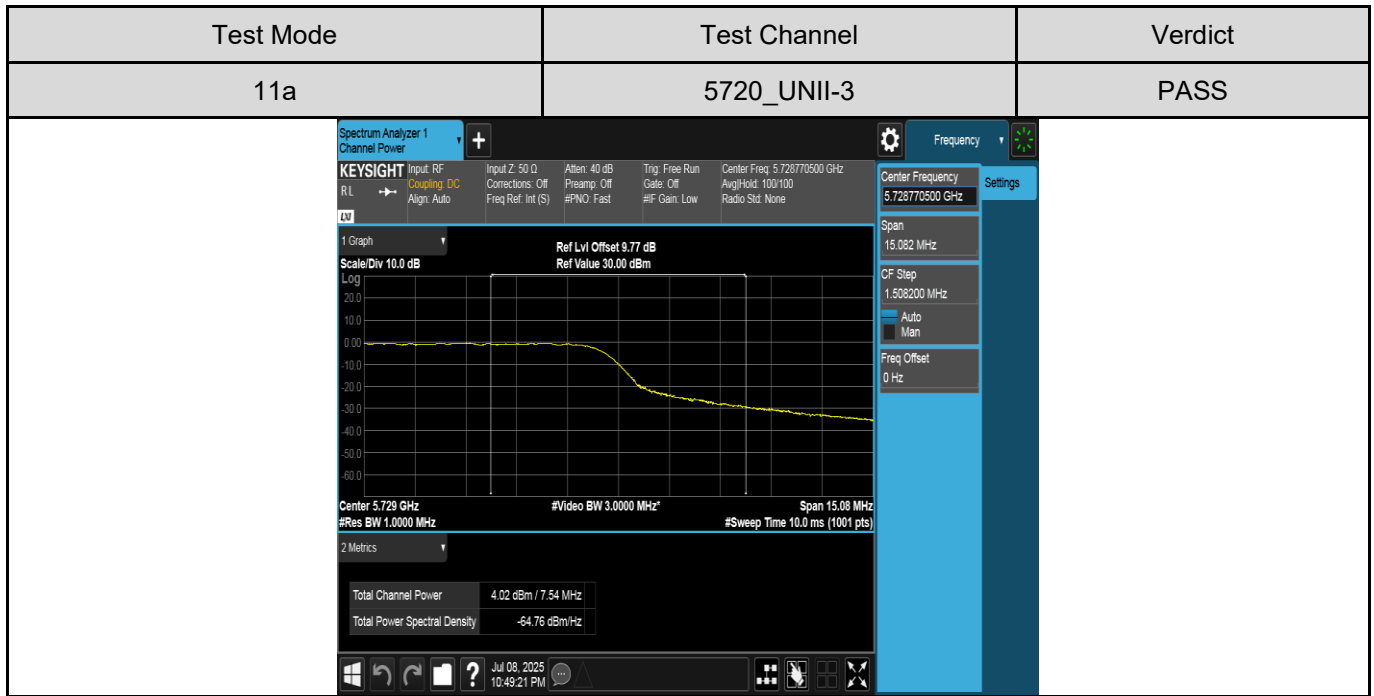
Test Mode	Test Channel	Verdict
11a	5280	PASS
 <p>The screenshot displays the Spectrum Analyzer 1 Channel Power interface. The main plot shows a signal at 5.28 GHz with a total channel power of 11.31 dBm / 24.8 MHz. The plot is set to a scale of 10.0 dB and a span of 40 MHz. The center frequency is 5.279947500 GHz. The plot shows a signal with a peak at 5.28 GHz and a bandwidth of 3.0000 MHz. The total power spectral density is -62.62 dBm/Hz. The plot is set to a scale of 10.0 dB and a span of 40 MHz. The center frequency is 5.279947500 GHz. The plot shows a signal with a peak at 5.28 GHz and a bandwidth of 3.0000 MHz. The total power spectral density is -62.62 dBm/Hz.</p>		

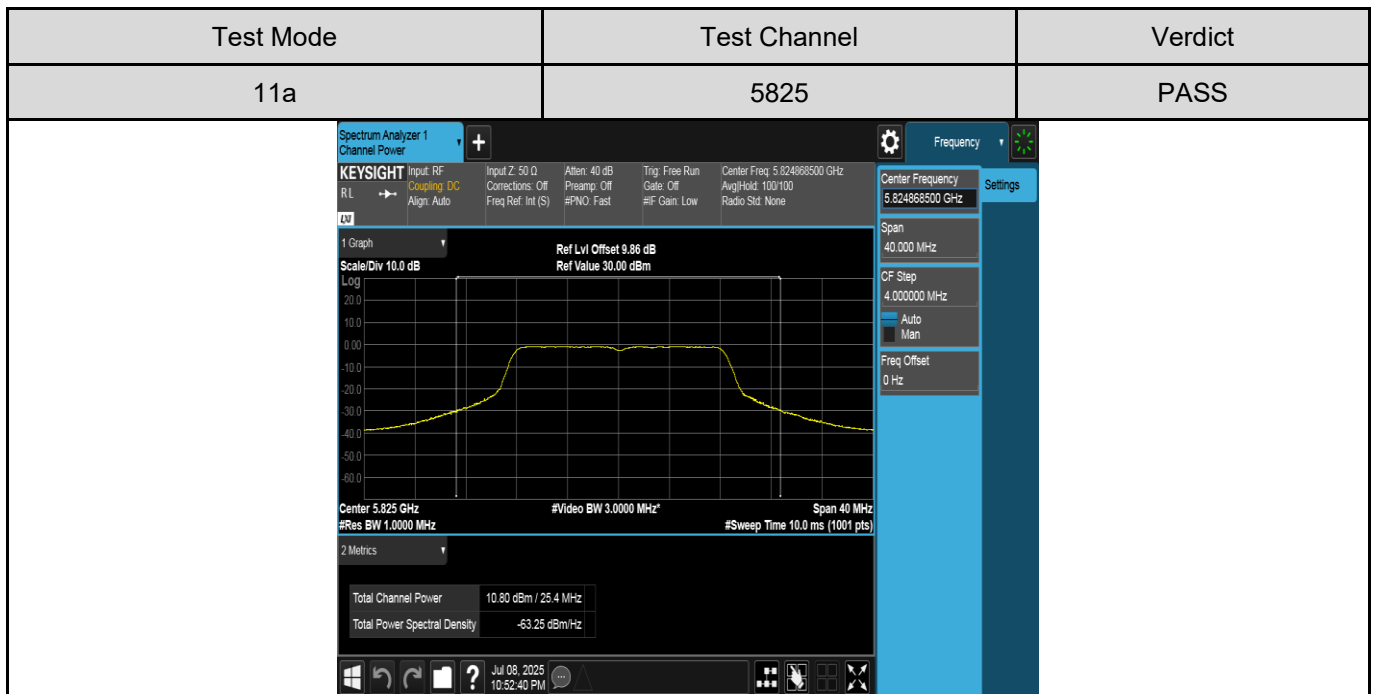
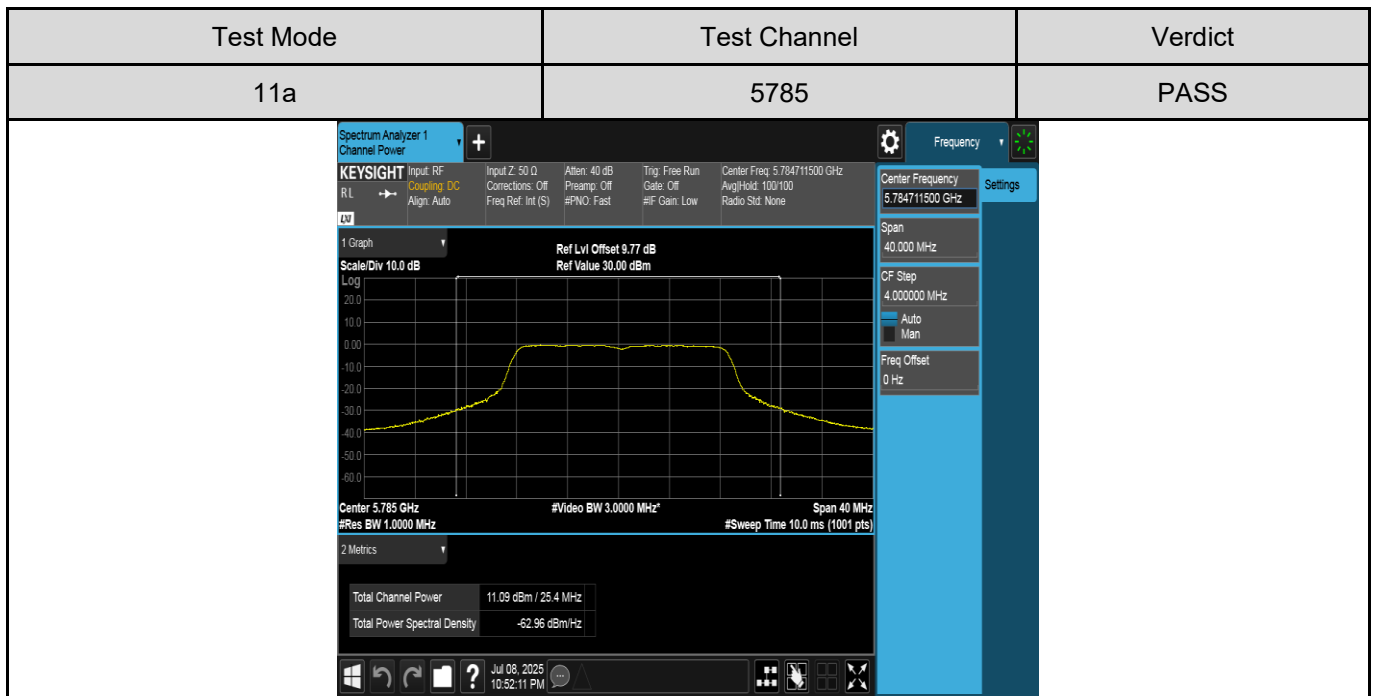
Test Mode	Test Channel	Verdict
11a	5320	PASS
 <p>The screenshot displays the Spectrum Analyzer 1 Channel Power interface. The main plot shows a signal at 5.32 GHz with a total channel power of 11.60 dBm / 25.9 MHz. The plot is set to a scale of 10.0 dB and a span of 40 MHz. The center frequency is 5.319701000 GHz. The plot shows a signal with a peak at 5.32 GHz and a bandwidth of 3.0000 MHz. The total power spectral density is -62.53 dBm/Hz. The plot is set to a scale of 10.0 dB and a span of 40 MHz. The center frequency is 5.319701000 GHz. The plot shows a signal with a peak at 5.32 GHz and a bandwidth of 3.0000 MHz. The total power spectral density is -62.53 dBm/Hz.</p>		

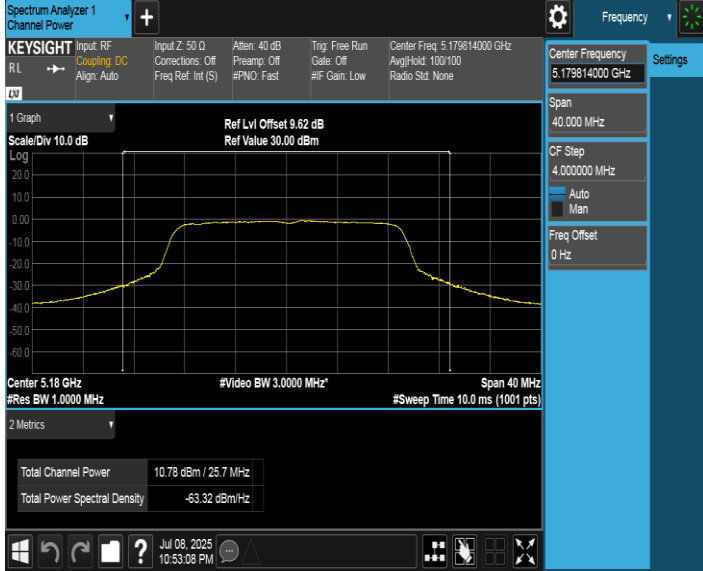


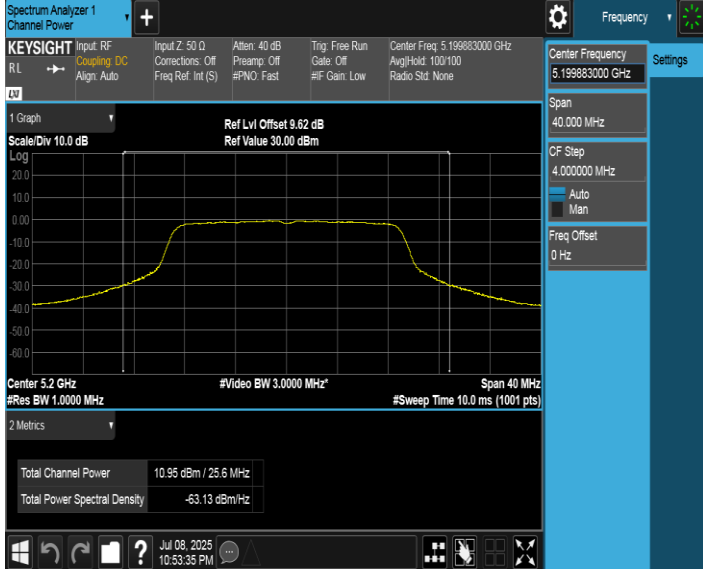
Test Mode	Test Channel	Verdict
11a	5700	PASS
 <p>The screenshot shows the Keysight Spectrum Analyzer interface. The main display shows a spectral plot with a peak at 5.7 GHz. The settings on the right indicate a Center Frequency of 5.700079500 GHz, a Span of 40.000 MHz, and a CF Step of 4.000000 MHz. The bottom status bar shows the Total Channel Power as 11.27 dBm / 25.2 MHz and the Total Power Spectral Density as -62.75 dBm/Hz. The date and time at the bottom are Jul 08, 2025, 10:48:25 PM.</p>		

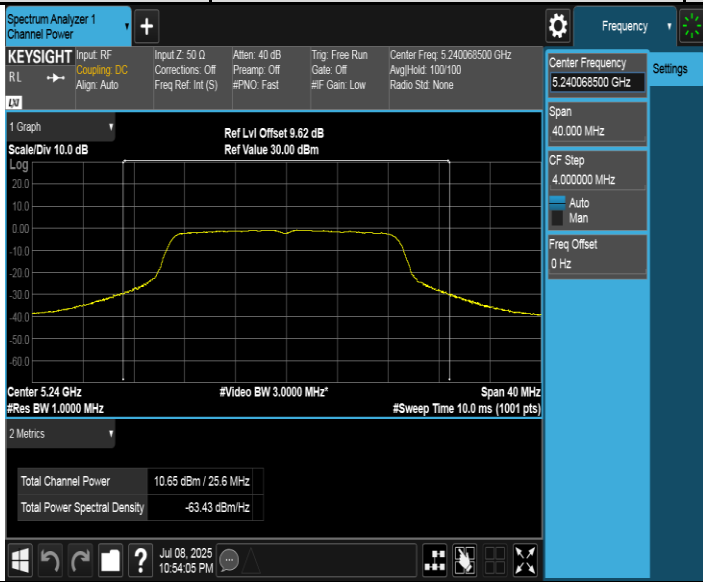
Test Mode	Test Channel	Verdict
11a	5720_UNII-2C	PASS
 <p>The screenshot shows the Keysight Spectrum Analyzer interface. The main display shows a spectral plot with a peak at 5.716 GHz. The settings on the right indicate a Center Frequency of 5.715906500 GHz, a Span of 36.374 MHz, and a CF Step of 3.637400 MHz. The bottom status bar shows the Total Channel Power as 10.25 dBm / 18.2 MHz and the Total Power Spectral Density as -62.35 dBm/Hz. The date and time at the bottom are Jul 08, 2025, 10:48:54 PM.</p>		

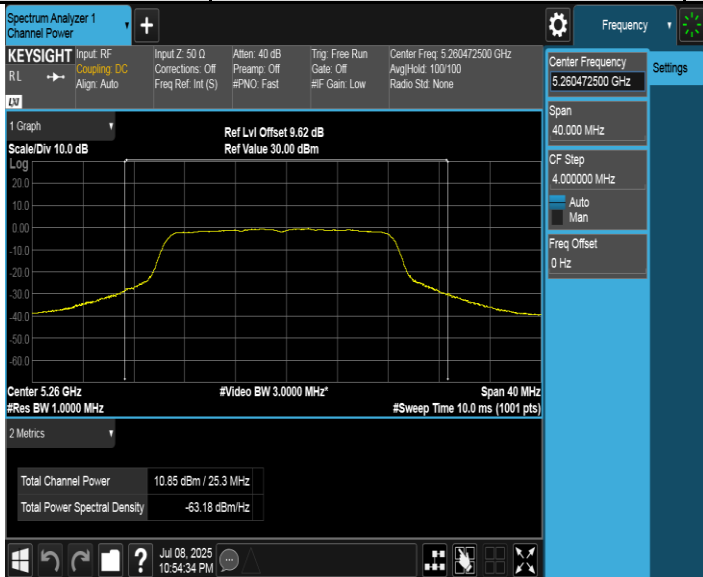


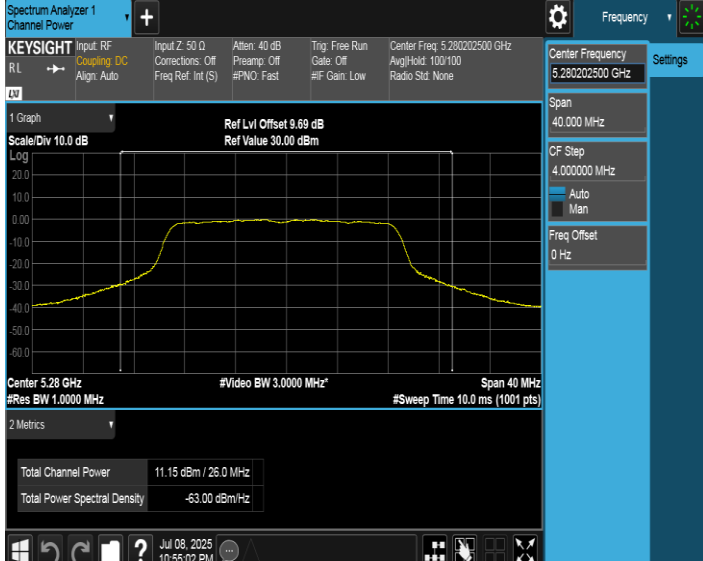


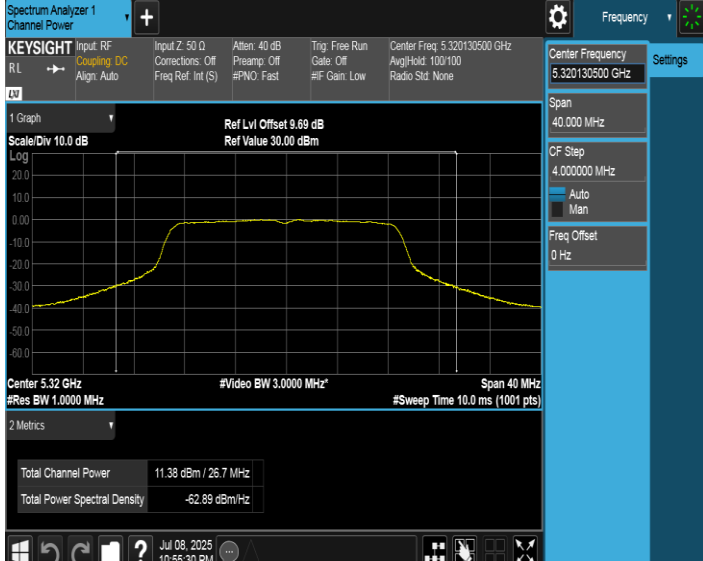
Test Mode	Test Channel	Verdict
11ac VHT20	5180	PASS
 <p>Spectrum Analyzer 1 Channel Power</p> <p>KEYSIGHT Input: RF Input Z: 50 Ω Att: 40 dB Trig: Free Run Center Freq: 5.179614000 GHz</p> <p>Ref Lvl Offset 9.62 dB Ref Value 30.00 dBm</p> <p>Scale/Div 10.0 dB</p> <p>Center 5.18 GHz #Video BW 3.0000 MHz* Span 40 MHz</p> <p>#Res BW 1.0000 MHz #Sweep Time 10.0 ms (1001 pts)</p> <p>Total Channel Power 10.78 dBm / 25.7 MHz</p> <p>Total Power Spectral Density -63.32 dBm/Hz</p>		

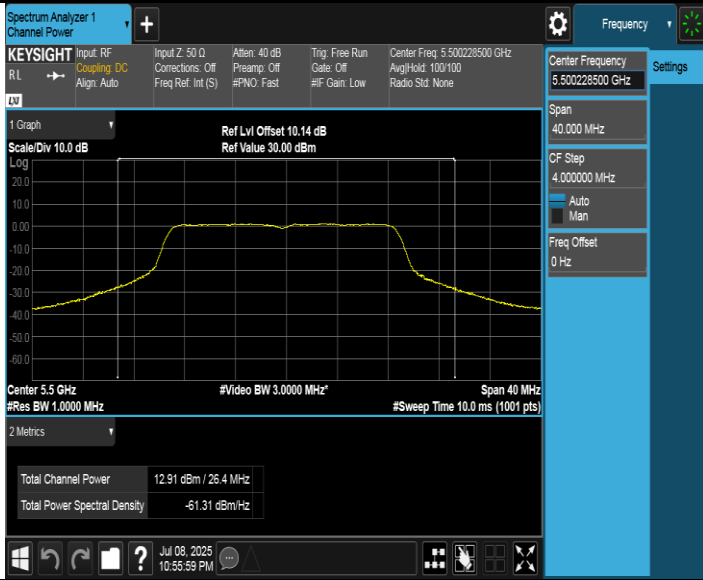
Test Mode	Test Channel	Verdict
11ac VHT20	5200	PASS
 <p>Spectrum Analyzer 1 Channel Power</p> <p>KEYSIGHT Input: RF Input Z: 50 Ω Att: 40 dB Trig: Free Run Center Freq: 5.199883000 GHz</p> <p>Ref Lvl Offset 9.62 dB Ref Value 30.00 dBm</p> <p>Scale/Div 10.0 dB</p> <p>Center 5.2 GHz #Video BW 3.0000 MHz* Span 40 MHz</p> <p>#Res BW 1.0000 MHz #Sweep Time 10.0 ms (1001 pts)</p> <p>Total Channel Power 10.95 dBm / 25.6 MHz</p> <p>Total Power Spectral Density -63.13 dBm/Hz</p>		

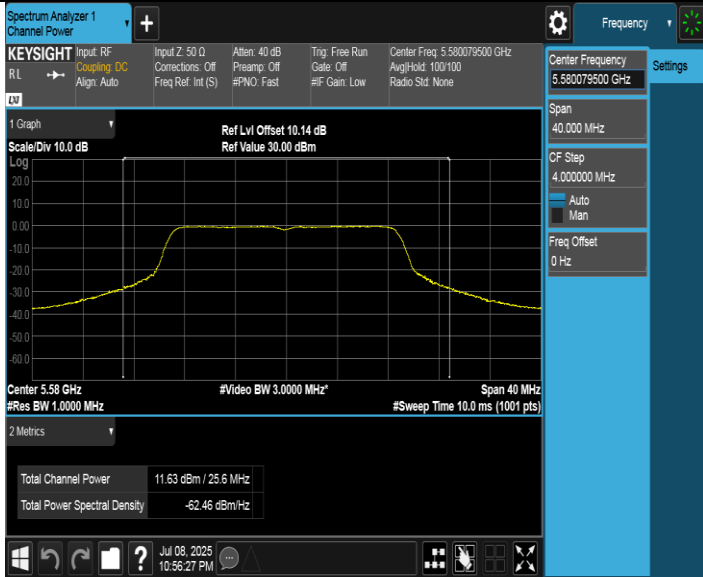
Test Mode	Test Channel	Verdict
11ac VHT20	5240	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.24 GHz with a span of 40 MHz. The y-axis represents power in dBm, ranging from -60.0 to 20.0. The signal is centered at 5.24 GHz with a resolution bandwidth of 1.0000 MHz and a video bandwidth of 3.0000 MHz. The total channel power is 10.65 dBm/25.6 MHz, and the total power spectral density is -63.43 dBm/Hz. The reference level is 30.00 dBm, and the reference level offset is 9.62 dB. The settings panel on the right shows the center frequency at 5.24068500 GHz, span at 40.000 MHz, and CF step at 4.000000 MHz.</p>		

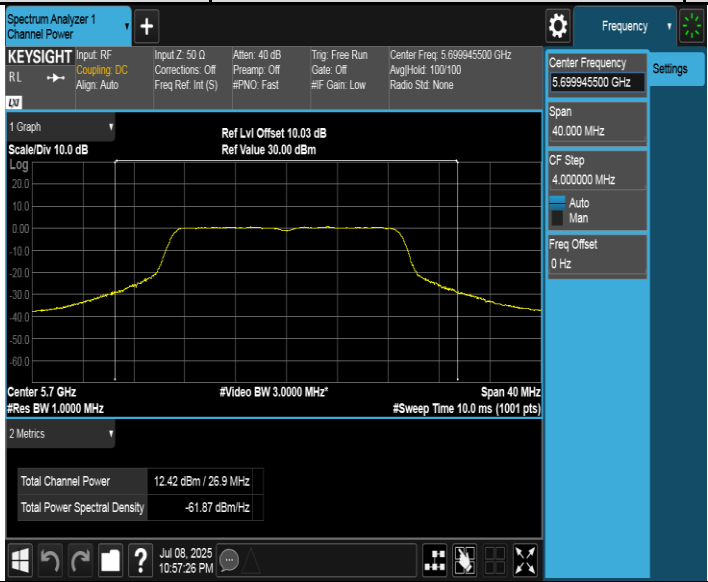
Test Mode	Test Channel	Verdict
11ac VHT20	5260	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.26 GHz with a span of 40 MHz. The y-axis represents power in dBm, ranging from -60.0 to 20.0. The signal is centered at 5.26 GHz with a resolution bandwidth of 1.0000 MHz and a video bandwidth of 3.0000 MHz. The total channel power is 10.85 dBm/25.3 MHz, and the total power spectral density is -63.18 dBm/Hz. The reference level is 30.00 dBm, and the reference level offset is 9.62 dB. The settings panel on the right shows the center frequency at 5.260472500 GHz, span at 40.000 MHz, and CF step at 4.000000 MHz.</p>		

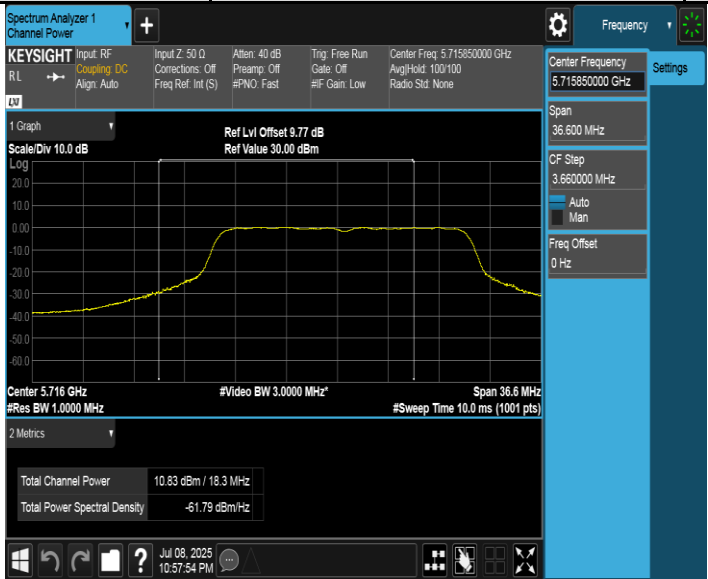
Test Mode	Test Channel	Verdict
11ac VHT20	5280	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.28 GHz with a span of 40 MHz. The y-axis represents power in dBm, ranging from -60.0 to 20.0. The signal is centered at 5.28 GHz with a resolution bandwidth of 1.0000 MHz and a video bandwidth of 3.0000 MHz. The total channel power is 11.15 dBm/26.0 MHz, and the total power spectral density is -63.00 dBm/Hz. The reference level is 30.00 dBm, and the reference level offset is 9.69 dB. The settings panel on the right shows the center frequency at 5.280202500 GHz, span at 40.000 MHz, and CF step at 4.000000 MHz.</p>		

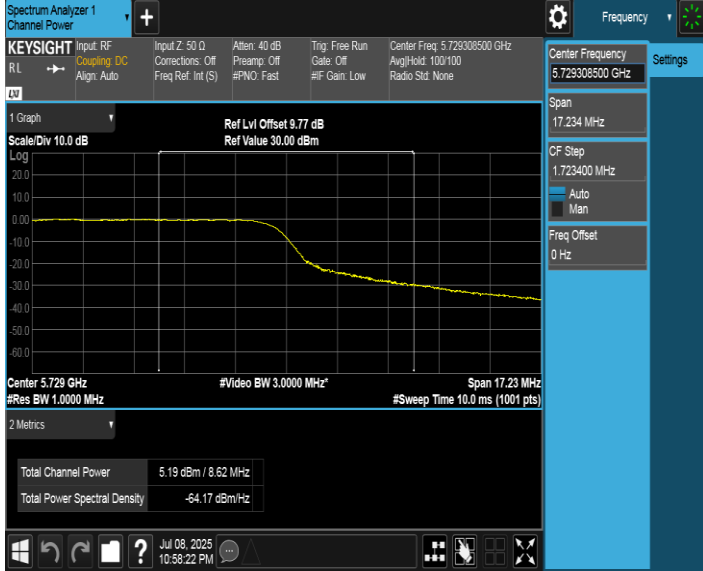
Test Mode	Test Channel	Verdict
11ac VHT20	5320	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.32 GHz with a span of 40 MHz. The y-axis represents power in dBm, ranging from -60.0 to 20.0. The signal is centered at 5.32 GHz with a resolution bandwidth of 1.0000 MHz and a video bandwidth of 3.0000 MHz. The total channel power is 11.38 dBm/26.7 MHz, and the total power spectral density is -62.89 dBm/Hz. The reference level is 30.00 dBm, and the reference level offset is 9.69 dB. The settings panel on the right shows the center frequency at 5.320130500 GHz, span at 40.000 MHz, and CF step at 4.000000 MHz.</p>		

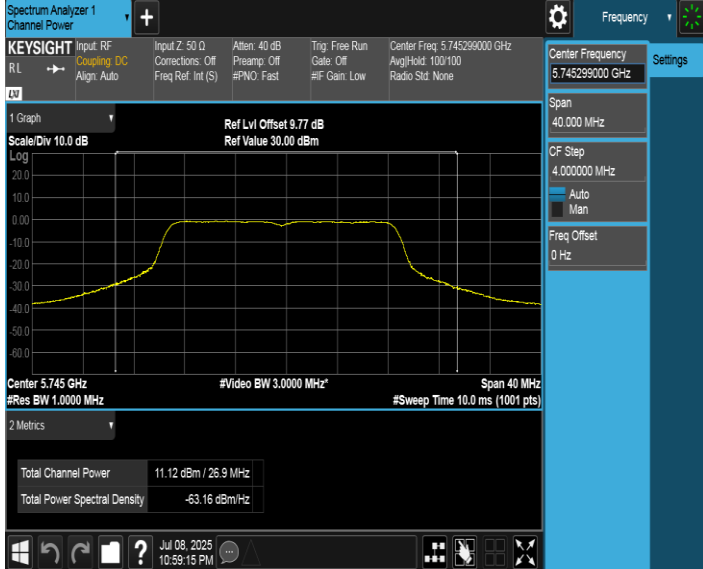
Test Mode	Test Channel	Verdict
11ac VHT20	5500	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal centered at 5.5 GHz with a span of 40 MHz. The signal is a rectangular pulse. The y-axis is labeled 'Scale/Div 10.0 dB' and ranges from -60.0 to 20.0 dBm. The x-axis is labeled 'Center 5.5 GHz' and ranges from 5.48 GHz to 5.52 GHz. The plot shows a signal level of approximately 0 dBm. The right-hand side of the screen shows the 'Settings' panel with 'Center Frequency' set to 5.50028500 GHz, 'Span' set to 40.000 MHz, 'CF Step' set to 4.000000 MHz, and 'Freq Offset' set to 0 Hz. The bottom status bar shows 'Total Channel Power' as 12.91 dBm / 26.4 MHz and 'Total Power Spectral Density' as -61.31 dBm/Hz. The date and time are Jul 08, 2025, 10:55:59 PM.</p>		

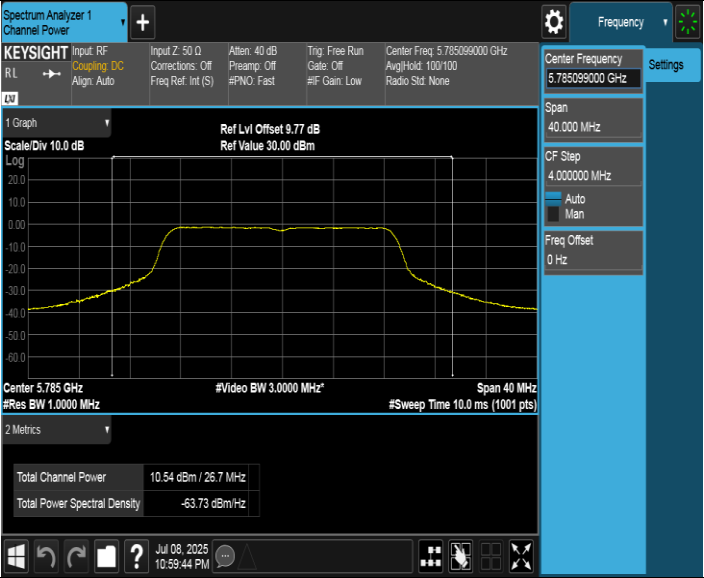
Test Mode	Test Channel	Verdict
11ac VHT20	5580	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal centered at 5.58 GHz with a span of 40 MHz. The signal is a rectangular pulse. The y-axis is labeled 'Scale/Div 10.0 dB' and ranges from -60.0 to 20.0 dBm. The x-axis is labeled 'Center 5.58 GHz' and ranges from 5.56 GHz to 5.60 GHz. The plot shows a signal level of approximately 0 dBm. The right-hand side of the screen shows the 'Settings' panel with 'Center Frequency' set to 5.580079500 GHz, 'Span' set to 40.000 MHz, 'CF Step' set to 4.000000 MHz, and 'Freq Offset' set to 0 Hz. The bottom status bar shows 'Total Channel Power' as 11.63 dBm / 25.6 MHz and 'Total Power Spectral Density' as -62.46 dBm/Hz. The date and time are Jul 08, 2025, 10:56:27 PM.</p>		

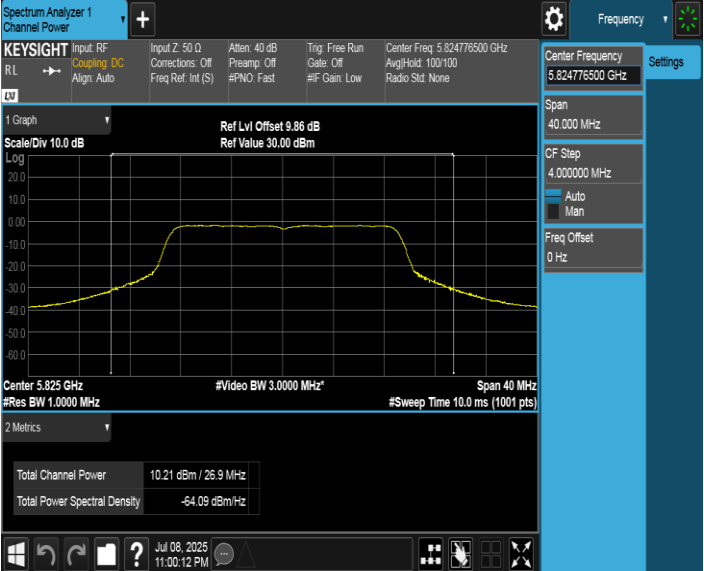
Test Mode	Test Channel	Verdict
11ac VHT20	5700	PASS
 <p>The screenshot shows the Spectrum Analyzer 1 Channel Power interface. The main display is a log-scale plot of power versus frequency. The center frequency is 5.69945500 GHz, and the span is 40.000 MHz. The plot shows a signal with a peak power of 12.42 dBm / 26.9 MHz and a total power spectral density of -61.87 dBm/Hz. The reference level is 30.00 dBm, and the reference level offset is 10.03 dB. The video bandwidth is 3.0000 MHz, and the resolution bandwidth is 1.0000 MHz. The sweep time is 10.0 ms (1001 pts).</p>		

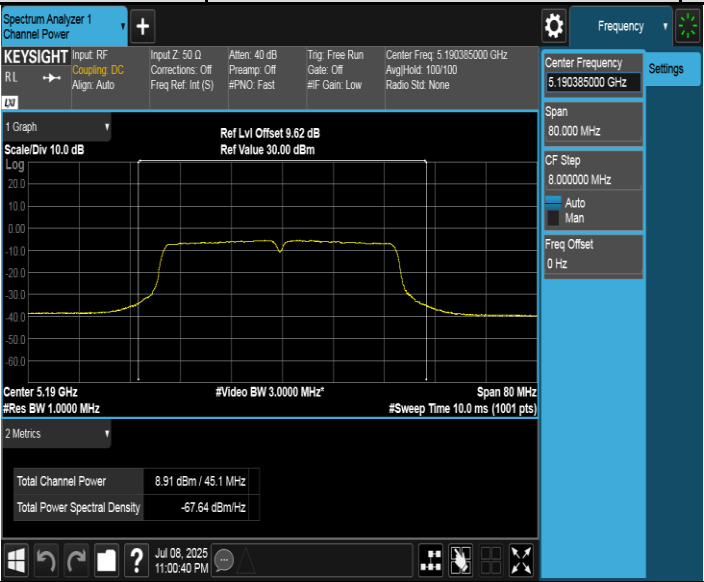
Test Mode	Test Channel	Verdict
11ac VHT20	5720_UNII-2C	PASS
 <p>The screenshot shows the Spectrum Analyzer 1 Channel Power interface. The main display is a log-scale plot of power versus frequency. The center frequency is 5.715850000 GHz, and the span is 36.600 MHz. The plot shows a signal with a peak power of 10.83 dBm / 18.3 MHz and a total power spectral density of -61.79 dBm/Hz. The reference level is 30.00 dBm, and the reference level offset is 9.77 dB. The video bandwidth is 3.0000 MHz, and the resolution bandwidth is 1.0000 MHz. The sweep time is 10.0 ms (1001 pts).</p>		

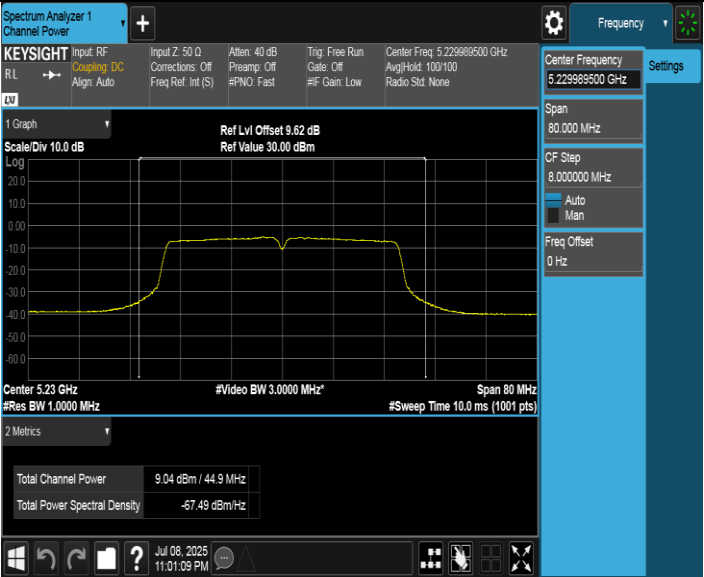
Test Mode	Test Channel	Verdict
11ac VHT20	5720_UNII-3	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.729 GHz with a total channel power of -5.19 dBm / 8.62 MHz. The reference level is set to 30.00 dBm. The span is 17.23 MHz. The center frequency is 5.729308500 GHz. The resolution bandwidth is 1.0000 MHz. The video bandwidth is 3.0000 MHz. The sweep time is 10.0 ms (1001 pts). The total power spectral density is -64.17 dBm/Hz.</p>		

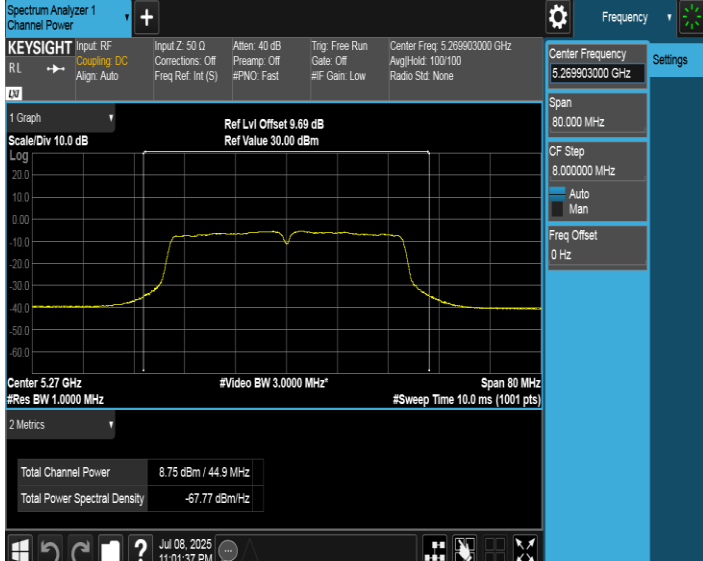
Test Mode	Test Channel	Verdict
11ac VHT20	5745	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.745 GHz with a total channel power of 11.12 dBm / 26.9 MHz. The reference level is set to 30.00 dBm. The span is 40 MHz. The center frequency is 5.745299000 GHz. The resolution bandwidth is 1.0000 MHz. The video bandwidth is 3.0000 MHz. The sweep time is 10.0 ms (1001 pts). The total power spectral density is -63.16 dBm/Hz.</p>		

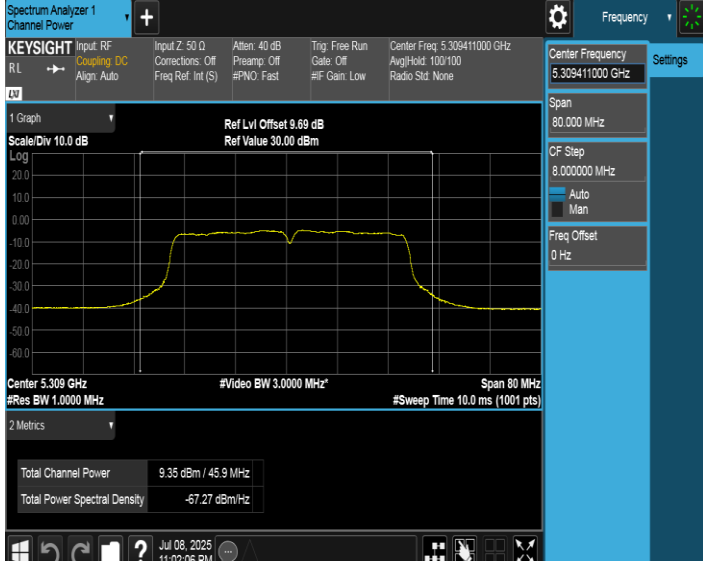
Test Mode	Test Channel	Verdict
11ac VHT20	5785	PASS
		

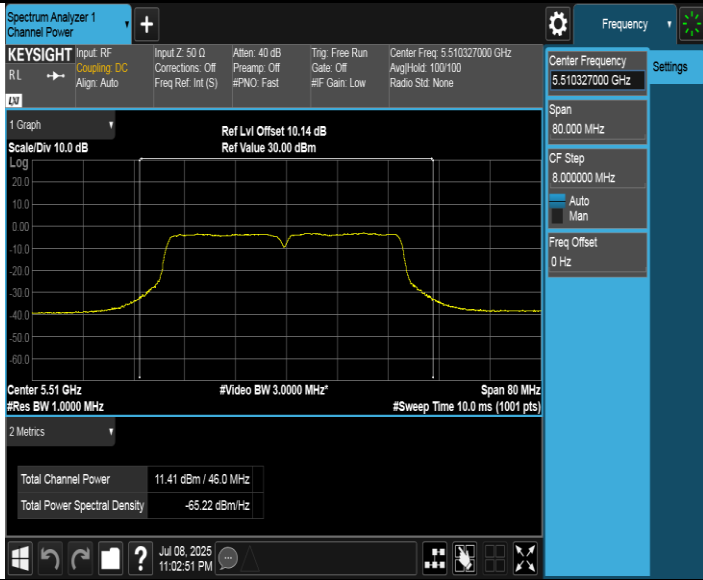
Test Mode	Test Channel	Verdict
11ac VHT20	5825	PASS
		

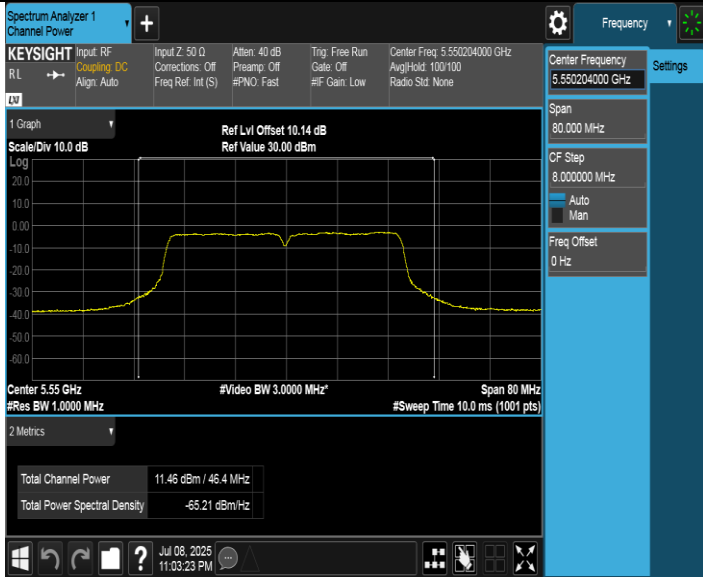
Test Mode	Test Channel	Verdict
11ac VHT40	5190	PASS
		

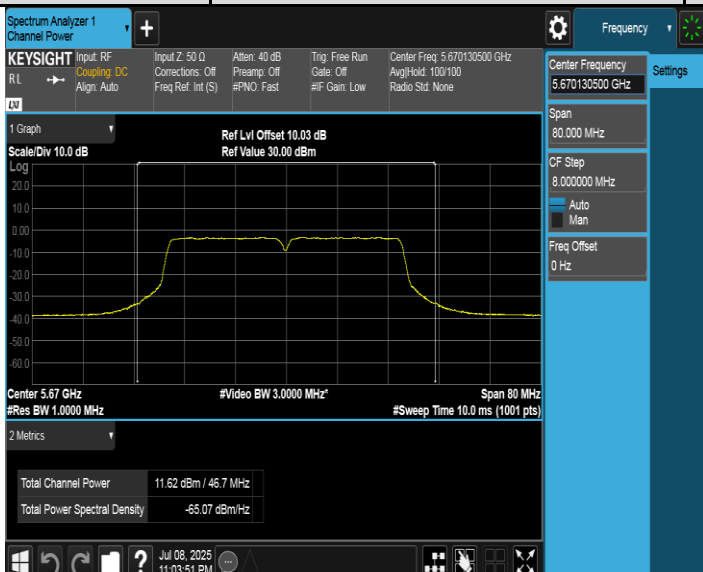
Test Mode	Test Channel	Verdict
11ac VHT40	5230	PASS
		

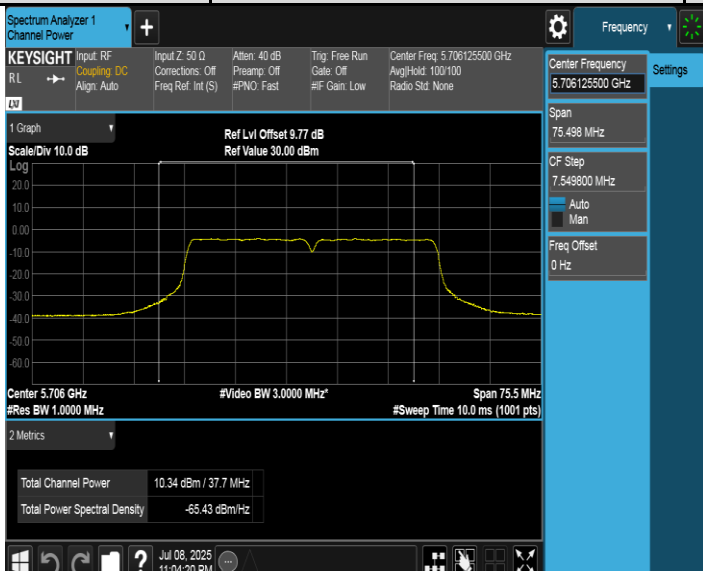
Test Mode	Test Channel	Verdict
11ac VHT40	5270	PASS
		

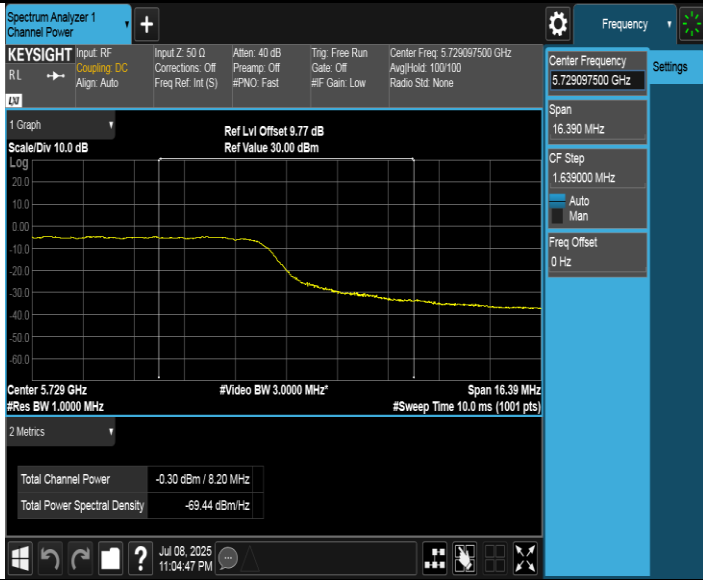
Test Mode	Test Channel	Verdict
11ac VHT40	5310	PASS
		

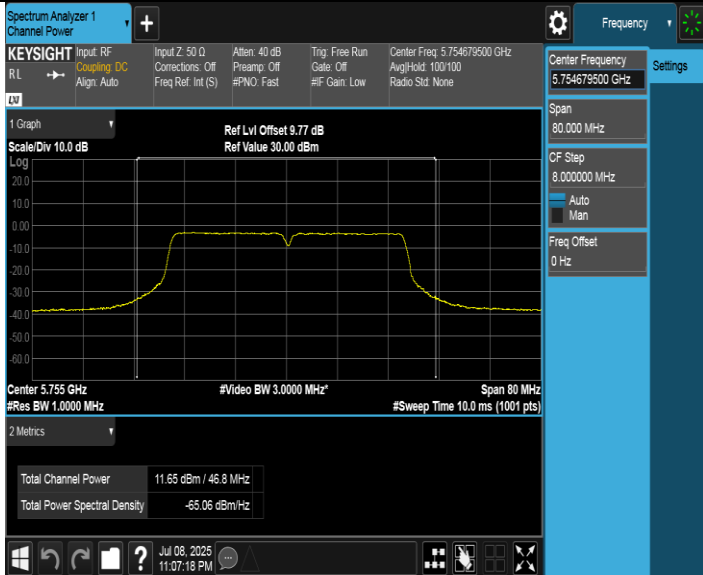
Test Mode	Test Channel	Verdict
11ac VHT40	5510	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.51 GHz with a span of 80 MHz. The y-axis represents power in dBm, ranging from -60.0 to 20.0. The x-axis represents frequency in MHz. The signal is a rectangular pulse. The settings panel on the right shows the center frequency at 5.510327000 GHz, span at 80.000 MHz, and resolution bandwidth at 3.00000 MHz. The metrics section at the bottom shows a total channel power of 11.41 dBm / 46.0 MHz and a total power spectral density of -65.22 dBm/Hz.</p>		

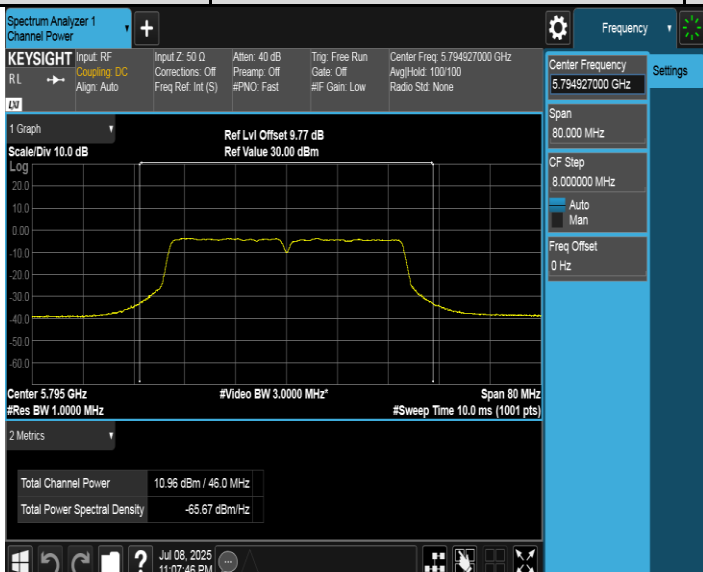
Test Mode	Test Channel	Verdict
11ac VHT40	5550	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.55 GHz with a span of 80 MHz. The y-axis represents power in dBm, ranging from -60.0 to 20.0. The x-axis represents frequency in MHz. The signal is a rectangular pulse. The settings panel on the right shows the center frequency at 5.550204000 GHz, span at 80.000 MHz, and resolution bandwidth at 3.00000 MHz. The metrics section at the bottom shows a total channel power of 11.46 dBm / 46.4 MHz and a total power spectral density of -65.21 dBm/Hz.</p>		

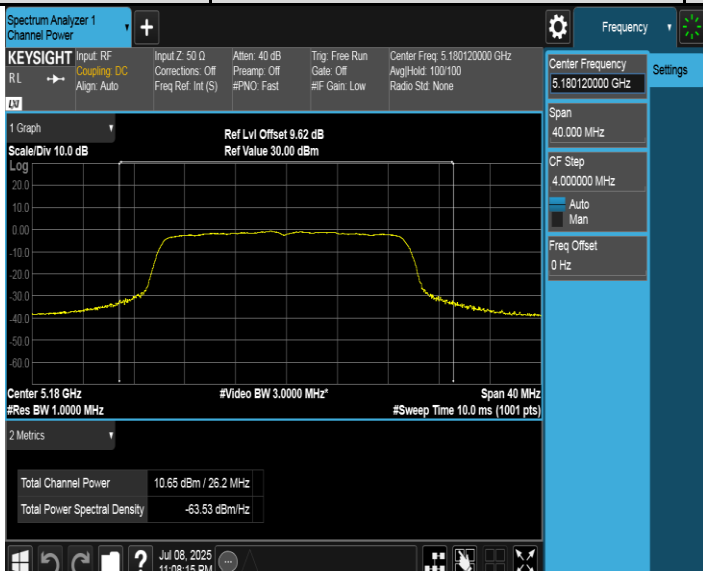
Test Mode	Test Channel	Verdict
11ac VHT40	5670	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.67 GHz with a total channel power of 11.62 dBm. The settings include a center frequency of 5.670130500 GHz, a span of 80.000 MHz, and a resolution bandwidth of 1.0000 MHz. The signal is identified as 11ac VHT40.</p>		

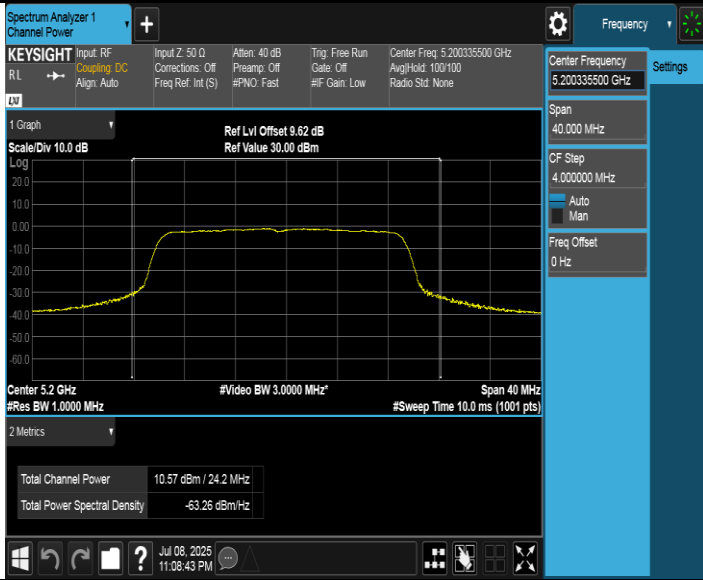
Test Mode	Test Channel	Verdict
11ac VHT40	5710_UNII-2C	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.706 GHz with a total channel power of 10.34 dBm. The settings include a center frequency of 5.706125500 GHz, a span of 75.5 MHz, and a resolution bandwidth of 1.0000 MHz. The signal is identified as 11ac VHT40.</p>		

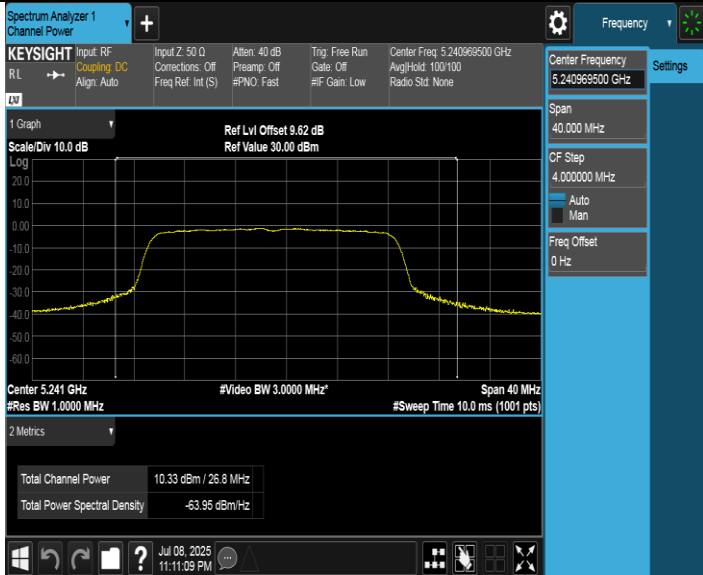
Test Mode	Test Channel	Verdict
11ac VHT40	5710_UNII-3	PASS
 <p>The screenshot shows the Keysight Spectrum Analyzer interface. The main display shows a spectrum plot with a yellow trace. The plot is set to Log scale, Scale/Div 10.0 dB, and Ref Lvl Offset 9.77 dB. The center frequency is 5.729 GHz, and the span is 16.39 MHz. The resolution bandwidth (Res BW) is 1.0000 MHz, and the video bandwidth (Video BW) is 3.0000 MHz. The sweep time is 10.0 ms (1001 pts). The total channel power is -0.30 dBm / 8.20 MHz, and the total power spectral density is -69.44 dBm/Hz. The interface also shows various settings like Input RF, Coupling DC, and Attenuation 40 dB.</p>		

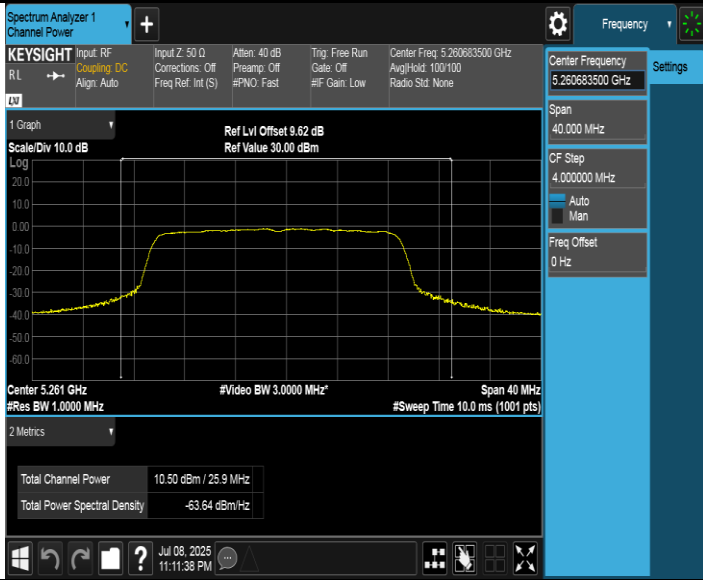
Test Mode	Test Channel	Verdict
11ac VHT40	5755	PASS
 <p>The screenshot shows the Keysight Spectrum Analyzer interface. The main display shows a spectrum plot with a yellow trace. The plot is set to Log scale, Scale/Div 10.0 dB, and Ref Lvl Offset 9.77 dB. The center frequency is 5.755 GHz, and the span is 80 MHz. The resolution bandwidth (Res BW) is 1.0000 MHz, and the video bandwidth (Video BW) is 3.0000 MHz. The sweep time is 10.0 ms (1001 pts). The total channel power is 11.65 dBm / 46.8 MHz, and the total power spectral density is -65.06 dBm/Hz. The interface also shows various settings like Input RF, Coupling DC, and Attenuation 40 dB.</p>		

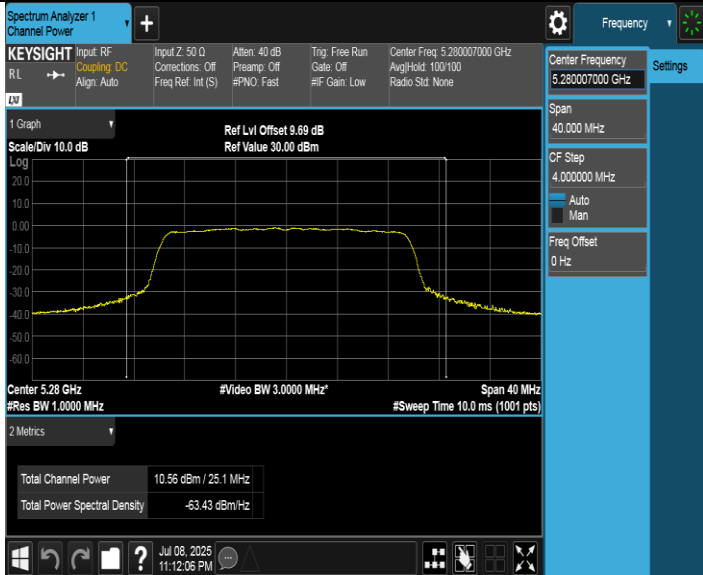
Test Mode	Test Channel	Verdict
11ac VHT40	5795	PASS
		

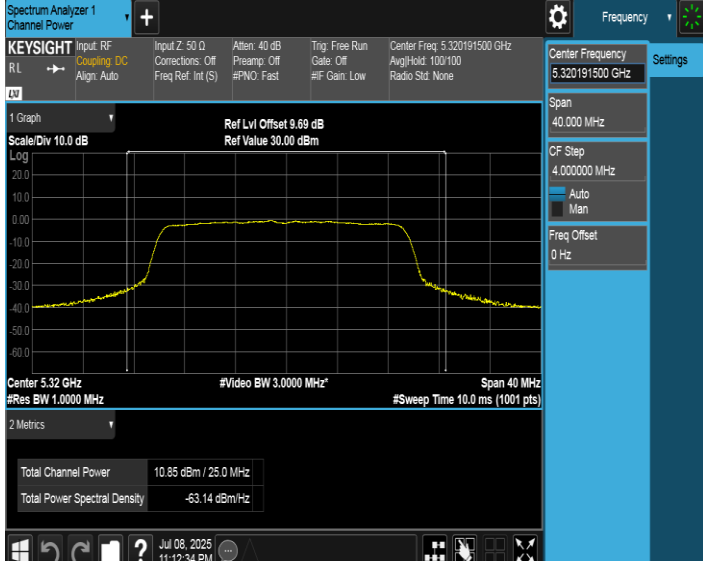
Test Mode	Test Channel	Verdict
11ax HE20	5180	PASS
		

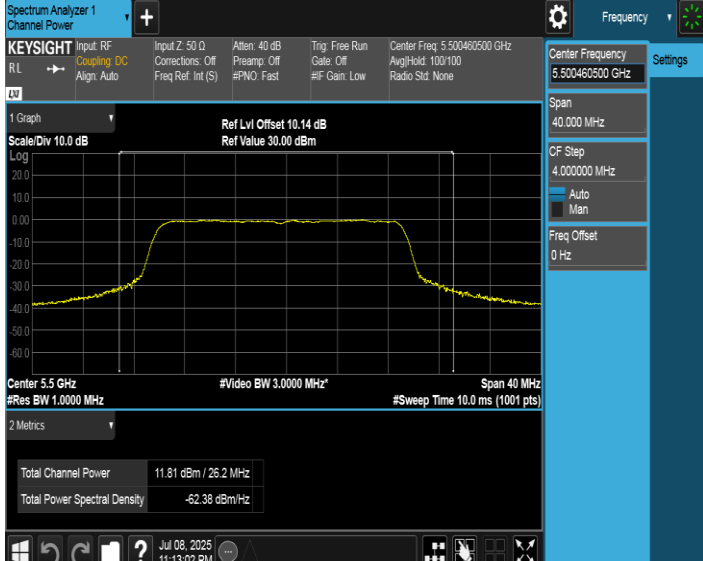
Test Mode	Test Channel	Verdict
11ax HE20	5200	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal centered at 5.200335500 GHz with a span of 40.000 MHz. The signal is a rectangular pulse. The y-axis is labeled 'Scale/Div 10.0 dB' and ranges from -60.0 to 20.0 dBm. The x-axis is labeled 'Center 5.2 GHz' and ranges from 5.199999999 GHz to 5.200666667 GHz. The plot shows a signal level of approximately 10.57 dBm. The 'Total Channel Power' is 10.57 dBm / 24.2 MHz, and the 'Total Power Spectral Density' is -63.26 dBm/Hz. The 'Ref Lvl Offset' is 9.62 dB and the 'Ref Value' is 30.00 dBm. The 'Sweep Time' is 10.0 ms (1001 pts).</p>		

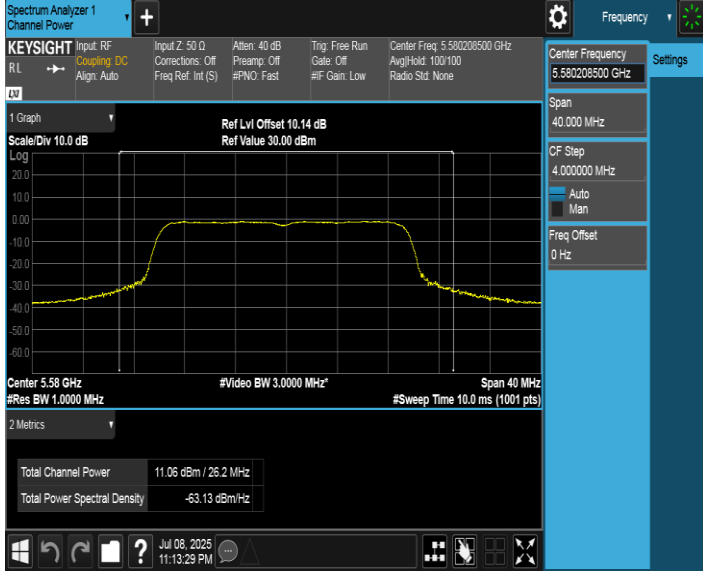
Test Mode	Test Channel	Verdict
11ax HE20	5240	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal centered at 5.240969500 GHz with a span of 40.000 MHz. The signal is a rectangular pulse. The y-axis is labeled 'Scale/Div 10.0 dB' and ranges from -60.0 to 20.0 dBm. The x-axis is labeled 'Center 5.24 GHz' and ranges from 5.240666667 GHz to 5.241266667 GHz. The plot shows a signal level of approximately 10.33 dBm. The 'Total Channel Power' is 10.33 dBm / 26.8 MHz, and the 'Total Power Spectral Density' is -63.95 dBm/Hz. The 'Ref Lvl Offset' is 9.62 dB and the 'Ref Value' is 30.00 dBm. The 'Sweep Time' is 10.0 ms (1001 pts).</p>		

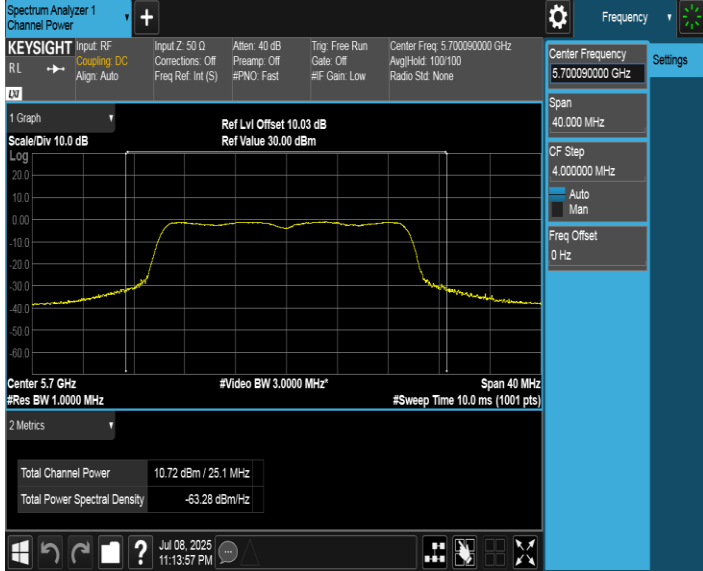
Test Mode	Test Channel	Verdict
11ax HE20	5260	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.261 GHz with a total channel power of 10.50 dBm / 25.9 MHz. The plot is set to a scale of 10.0 dB and a span of 40 MHz. The center frequency is 5.26083500 GHz. The video bandwidth is 3.0000 MHz and the resolution bandwidth is 1.0000 MHz. The sweep time is 10.0 ms (1001 pts). The plot shows a signal with a peak at 5.261 GHz and a total channel power of 10.50 dBm / 25.9 MHz. The total power spectral density is -63.64 dBm/Hz.</p>		

Test Mode	Test Channel	Verdict
11ax HE20	5280	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.28 GHz with a total channel power of 10.56 dBm / 25.1 MHz. The plot is set to a scale of 10.0 dB and a span of 40 MHz. The center frequency is 5.28007000 GHz. The video bandwidth is 3.0000 MHz and the resolution bandwidth is 1.0000 MHz. The sweep time is 10.0 ms (1001 pts). The plot shows a signal with a peak at 5.28 GHz and a total channel power of 10.56 dBm / 25.1 MHz. The total power spectral density is -63.43 dBm/Hz.</p>		

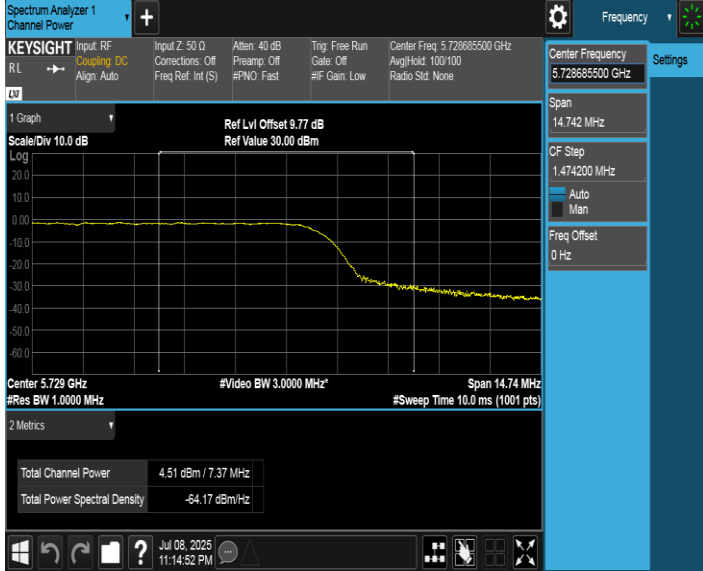
Test Mode	Test Channel	Verdict
11ax HE20	5320	PASS
		

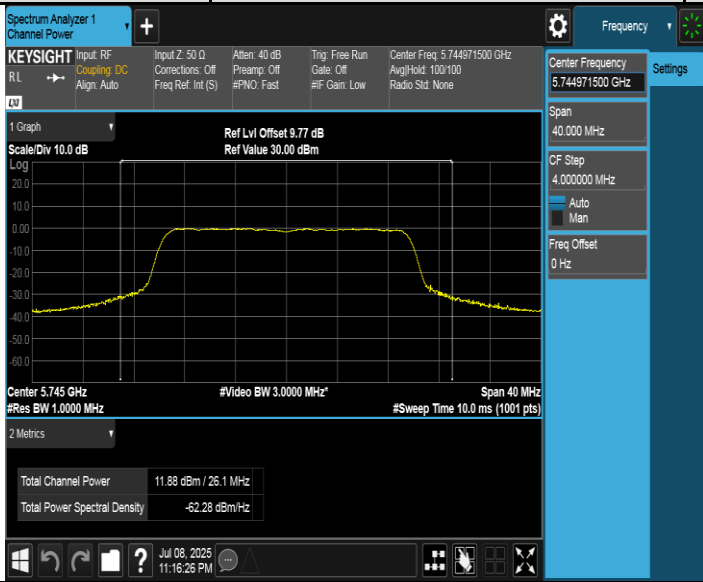
Test Mode	Test Channel	Verdict
11ax HE20	5500	PASS
		

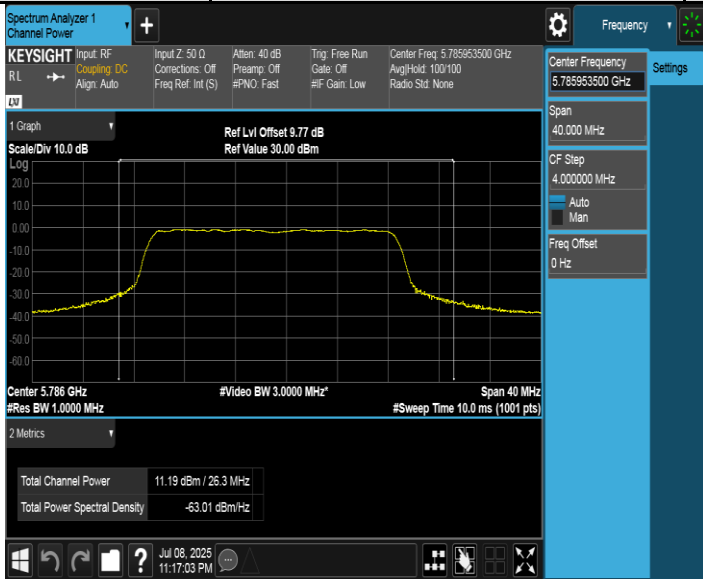
Test Mode	Test Channel	Verdict
11ax HE20	5580	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal centered at 5.58 GHz with a span of 40 MHz. The signal is a rectangular pulse. The y-axis is labeled 'Scale/Div 10.0 dB' and ranges from -60.0 to 20.0 dBm. The x-axis is labeled 'Center 5.58 GHz' and ranges from 5.57 GHz to 5.59 GHz. The plot shows a signal level of approximately 0 dBm. The right-hand side of the screen shows the 'Settings' panel with 'Center Frequency' set to 5.580208500 GHz, 'Span' set to 40.000 MHz, 'CF Step' set to 4.000000 MHz, and 'Freq Offset' set to 0 Hz. The bottom status bar shows 'Total Channel Power: 11.06 dBm / 26.2 MHz' and 'Total Power Spectral Density: -63.13 dBm/Hz'.</p>		

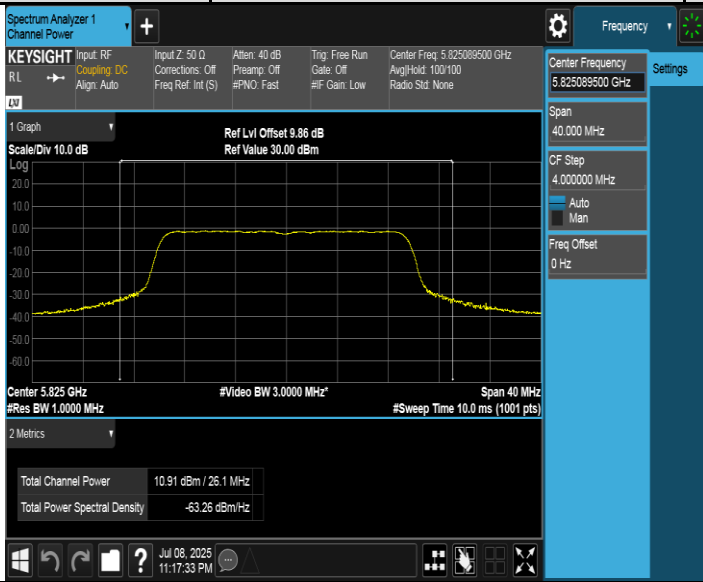
Test Mode	Test Channel	Verdict
11ax HE20	5700	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal centered at 5.7 GHz with a span of 40 MHz. The signal is a rectangular pulse. The y-axis is labeled 'Scale/Div 10.0 dB' and ranges from -60.0 to 20.0 dBm. The x-axis is labeled 'Center 5.7 GHz' and ranges from 5.69 GHz to 5.71 GHz. The plot shows a signal level of approximately 0 dBm. The right-hand side of the screen shows the 'Settings' panel with 'Center Frequency' set to 5.700000000 GHz, 'Span' set to 40.000 MHz, 'CF Step' set to 4.000000 MHz, and 'Freq Offset' set to 0 Hz. The bottom status bar shows 'Total Channel Power: 10.72 dBm / 25.1 MHz' and 'Total Power Spectral Density: -63.28 dBm/Hz'.</p>		

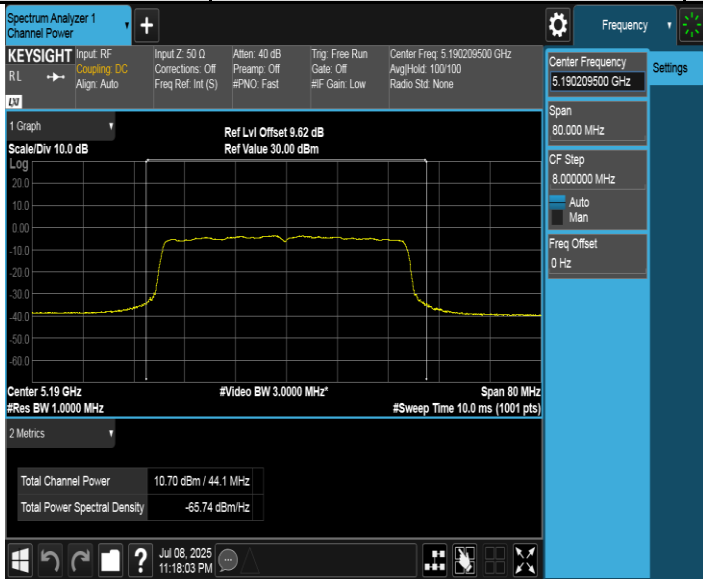
Test Mode	Test Channel	Verdict
11ax HE20	5720_UNII-2C	PASS
 <p>The screenshot shows the Keysight Spectrum Analyzer interface. The main display shows a spectral plot with a yellow trace. The center frequency is 5.716 GHz, and the span is 36.1 MHz. The resolution bandwidth (RBW) is 1.000 MHz, and the video bandwidth (VBW) is 3.000 MHz. The sweep time is 10.0 ms. The total channel power is 9.77 dBm / 18.1 MHz, and the total power spectral density is -62.80 dBm/Hz. The reference level offset is 9.77 dB, and the reference value is 30.00 dBm. The settings panel on the right shows the center frequency as 5.715974500 GHz, span as 36.102 MHz, and CF step as 3.610200 MHz.</p>		

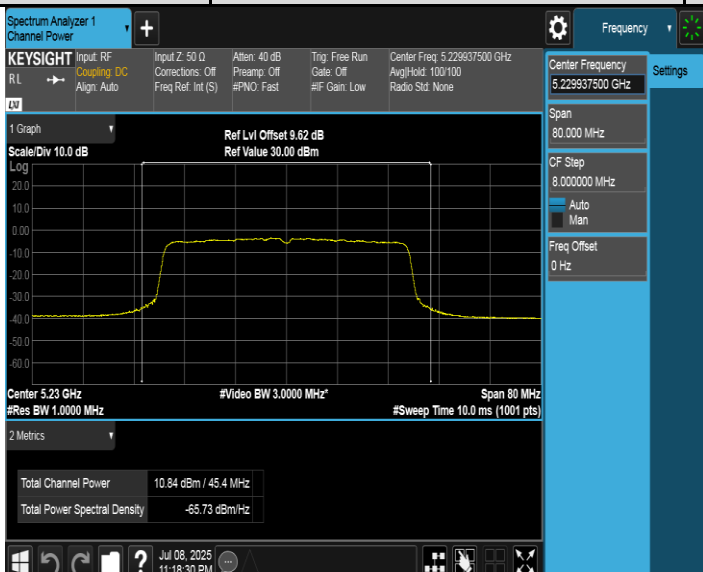
Test Mode	Test Channel	Verdict
11ax HE20	5720_UNII-3	PASS
 <p>The screenshot shows the Keysight Spectrum Analyzer interface. The main display shows a spectral plot with a yellow trace. The center frequency is 5.729 GHz, and the span is 14.74 MHz. The resolution bandwidth (RBW) is 1.000 MHz, and the video bandwidth (VBW) is 3.000 MHz. The sweep time is 10.0 ms. The total channel power is 4.51 dBm / 7.37 MHz, and the total power spectral density is -64.17 dBm/Hz. The reference level offset is 9.77 dB, and the reference value is 30.00 dBm. The settings panel on the right shows the center frequency as 5.728685500 GHz, span as 14.742 MHz, and CF step as 1.474200 MHz.</p>		

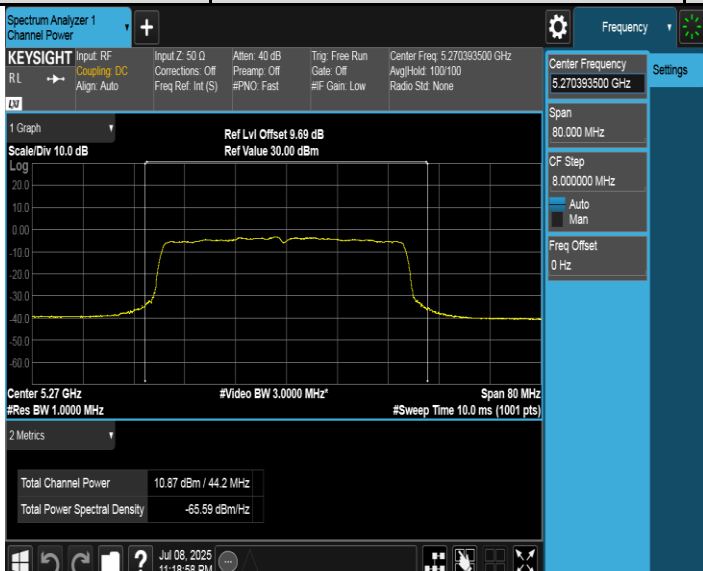
Test Mode	Test Channel	Verdict
11ax HE20	5745	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.745 GHz with a total channel power of 11.88 dBm / 26.1 MHz. The reference level is set to 30.00 dBm, and the offset is 9.77 dB. The span is 40 MHz, and the resolution bandwidth is 3.0000 MHz. The center frequency is 5.744971500 GHz. The interface includes various settings like Input Z (50 Ω), Attenuation (40 dB), and Frequency (5.744971500 GHz).</p>		

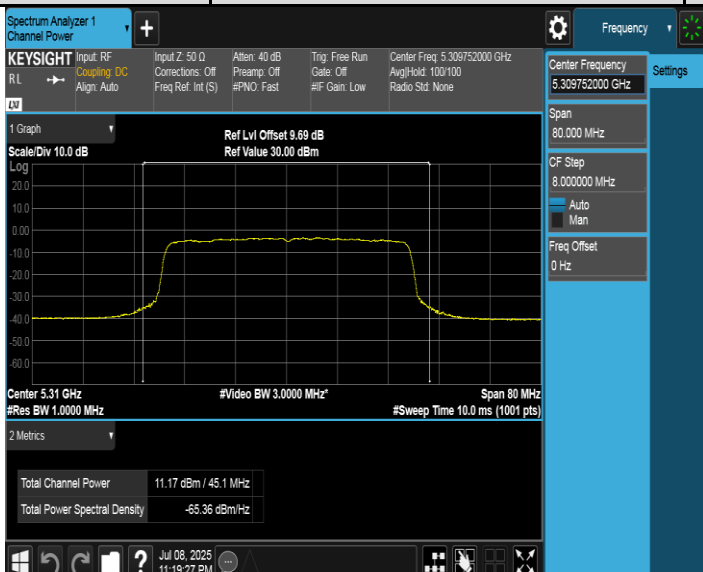
Test Mode	Test Channel	Verdict
11ax HE20	5785	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.785 GHz with a total channel power of 11.19 dBm / 26.3 MHz. The reference level is set to 30.00 dBm, and the offset is 9.77 dB. The span is 40 MHz, and the resolution bandwidth is 3.0000 MHz. The center frequency is 5.78593500 GHz. The interface includes various settings like Input Z (50 Ω), Attenuation (40 dB), and Frequency (5.78593500 GHz).</p>		

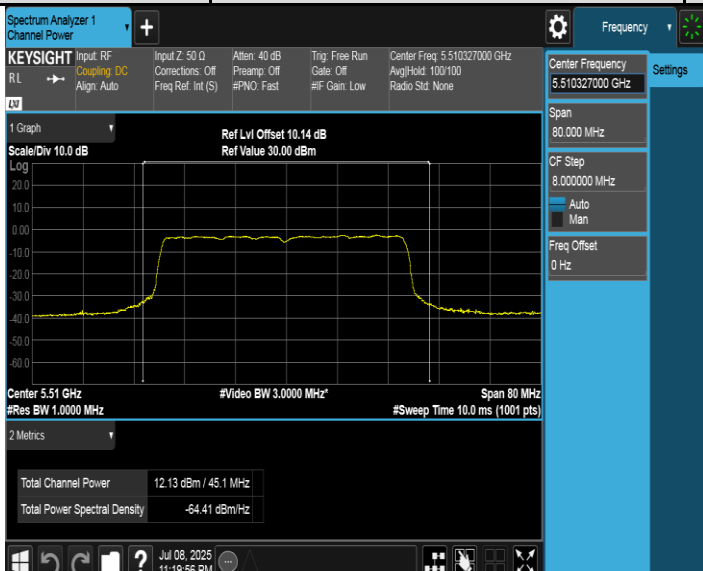
Test Mode	Test Channel	Verdict
11ax HE20	5825	PASS
 <p>The screenshot shows the Keysight Spectrum Analyzer interface for a Channel Power test. The center frequency is 5.82509500 GHz. The span is 40.000 MHz. The scale is 10.0 dB. The graph shows a signal with a peak level of approximately 0 dBm. The total channel power is 10.91 dBm / 26.1 MHz, and the total power spectral density is -63.26 dBm/Hz. The test mode is 11ax HE20.</p>		

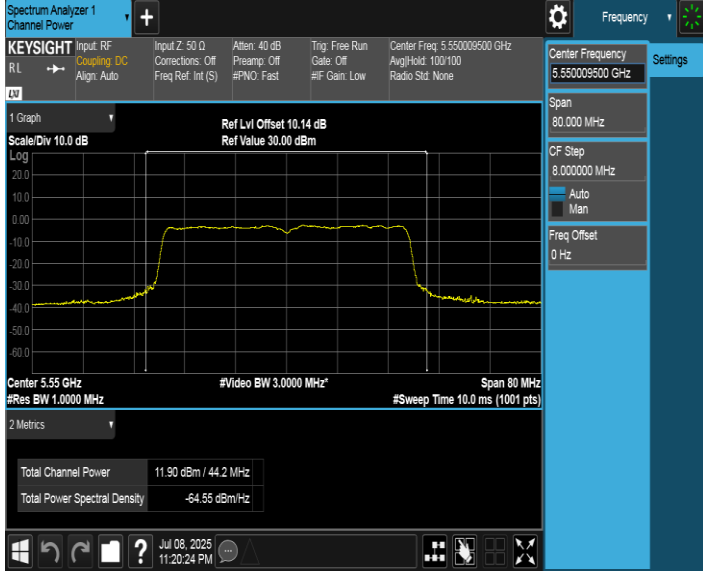
Test Mode	Test Channel	Verdict
11ax HE40	5190	PASS
 <p>The screenshot shows the Keysight Spectrum Analyzer interface for a Channel Power test. The center frequency is 5.190209500 GHz. The span is 80.000 MHz. The scale is 10.0 dB. The graph shows a signal with a peak level of approximately 0 dBm. The total channel power is 10.70 dBm / 44.1 MHz, and the total power spectral density is -65.74 dBm/Hz. The test mode is 11ax HE40.</p>		

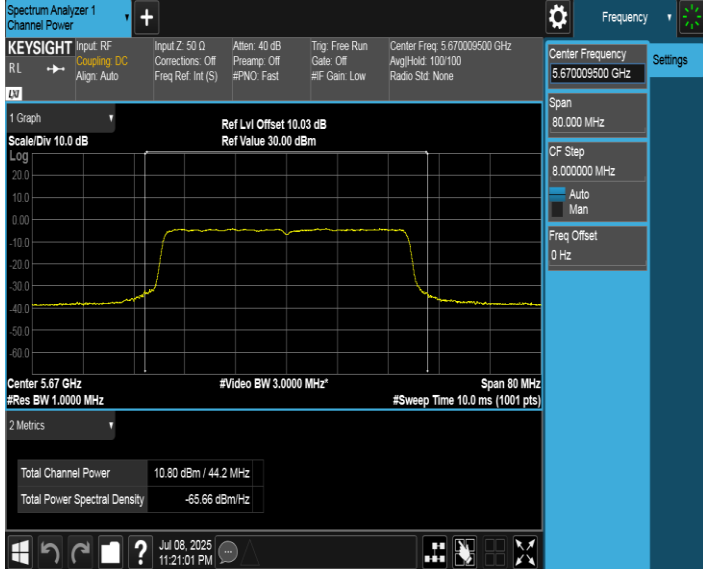
Test Mode	Test Channel	Verdict
11ax HE40	5230	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.23 GHz with a total channel power of 10.84 dBm / 45.4 MHz. The reference level is set to 30.00 dBm, and the offset is 9.62 dB. The span is 80 MHz, and the resolution bandwidth is 1.0000 MHz. The video bandwidth is 3.0000 MHz, and the sweep time is 10.0 ms (1001 pts). The settings panel on the right shows the center frequency at 5.22937500 GHz, span at 80.000 MHz, and CF step at 8.000000 MHz.</p>		

Test Mode	Test Channel	Verdict
11ax HE40	5270	PASS
 <p>The screenshot displays the Keysight Spectrum Analyzer interface. The main plot shows a signal at 5.27 GHz with a total channel power of 10.87 dBm / 44.2 MHz. The reference level is set to 30.00 dBm, and the offset is 9.69 dB. The span is 80 MHz, and the resolution bandwidth is 1.0000 MHz. The video bandwidth is 3.0000 MHz, and the sweep time is 10.0 ms (1001 pts). The settings panel on the right shows the center frequency at 5.270393500 GHz, span at 80.000 MHz, and CF step at 8.000000 MHz.</p>		

Test Mode	Test Channel	Verdict
11ax HE40	5310	PASS
		

Test Mode	Test Channel	Verdict
11ax HE40	5510	PASS
		

Test Mode	Test Channel	Verdict
11ax HE40	5550	PASS
 <p>Spectrum Analyzer 1 Channel Power</p> <p>KEYSIGHT Input: RF Input Z: 50 Ω Atten: 40 dB Trig: Free Run Center Freq: 5.550009500 GHz Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100 Align: Auto Freq Ref: Int (S) #PNO: Fast #IF Gain: Low Radio Std: None</p> <p>Center Frequency: 5.550009500 GHz Span: 80.000 MHz CF Step: 8.000000 MHz Auto Man Freq Offset: 0 Hz</p> <p>1 Graph Ref Lvl Offset 10.14 dB Ref Value 30.00 dBm Scale/Div 10.0 dB Log 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 -50.0 -60.0</p> <p>Center 5.55 GHz #Video BW 3.0000 MHz* Span 80 MHz #Res BW 1.0000 MHz #Sweep Time 10.0 ms (1001 pts)</p> <p>2 Metrics Total Channel Power 11.90 dBm / 44.2 MHz Total Power Spectral Density -64.55 dBm/Hz</p> <p>Jul 08, 2025 11:20:24 PM</p>		

Test Mode	Test Channel	Verdict
11ax HE40	5670	PASS
 <p>Spectrum Analyzer 1 Channel Power</p> <p>KEYSIGHT Input: RF Input Z: 50 Ω Atten: 40 dB Trig: Free Run Center Freq: 5.670009500 GHz Coupling: DC Corrections: Off Preamp: Off Gate: Off Avg/Hold: 100/100 Align: Auto Freq Ref: Int (S) #PNO: Fast #IF Gain: Low Radio Std: None</p> <p>Center Frequency: 5.670009500 GHz Span: 80.000 MHz CF Step: 8.000000 MHz Auto Man Freq Offset: 0 Hz</p> <p>1 Graph Ref Lvl Offset 10.03 dB Ref Value 30.00 dBm Scale/Div 10.0 dB Log 20.0 10.0 0.00 -10.0 -20.0 -30.0 -40.0 -50.0 -60.0</p> <p>Center 5.67 GHz #Video BW 3.0000 MHz* Span 80 MHz #Res BW 1.0000 MHz #Sweep Time 10.0 ms (1001 pts)</p> <p>2 Metrics Total Channel Power 10.80 dBm / 44.2 MHz Total Power Spectral Density -65.66 dBm/Hz</p> <p>Jul 08, 2025 11:21:01 PM</p>		