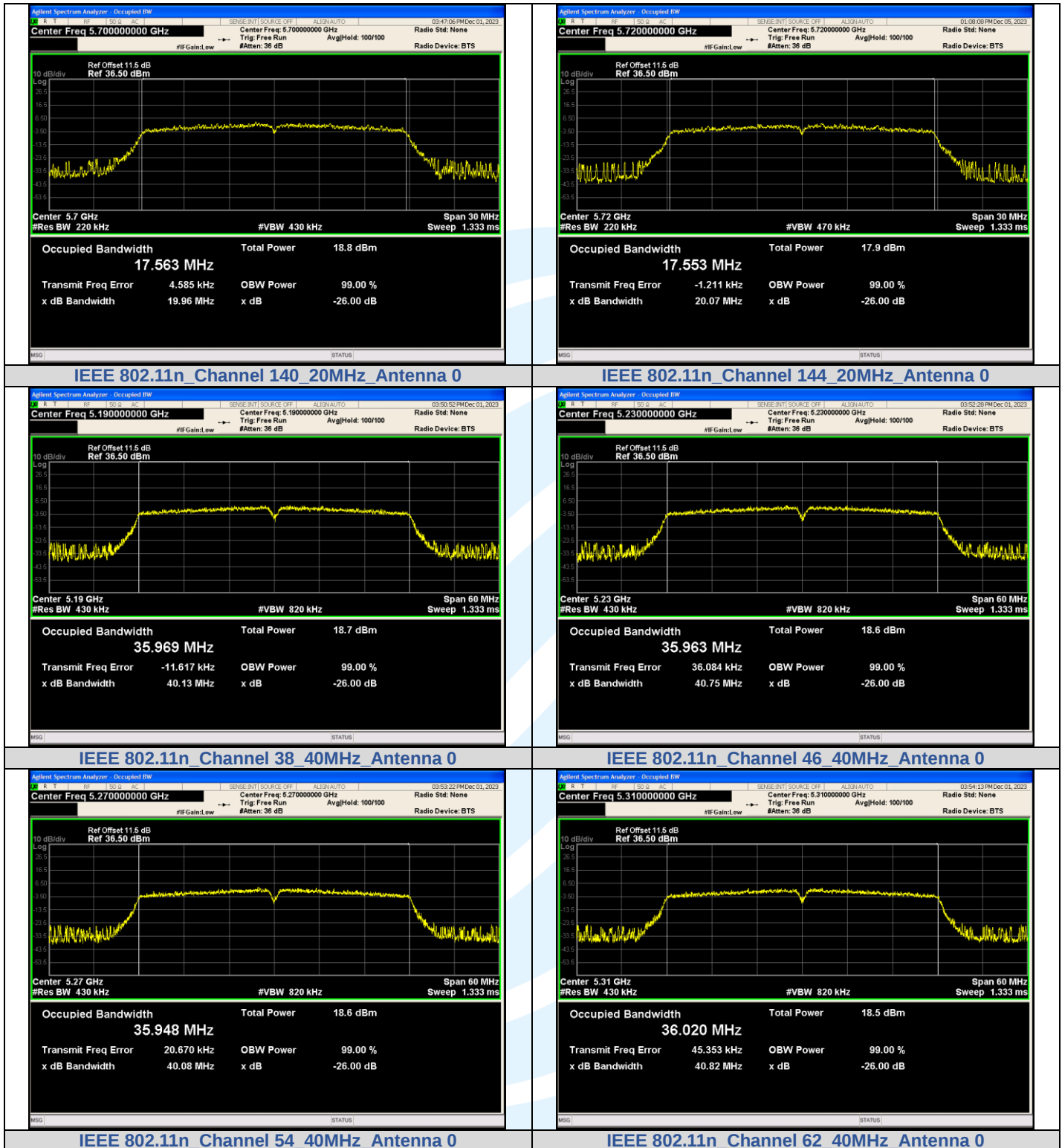
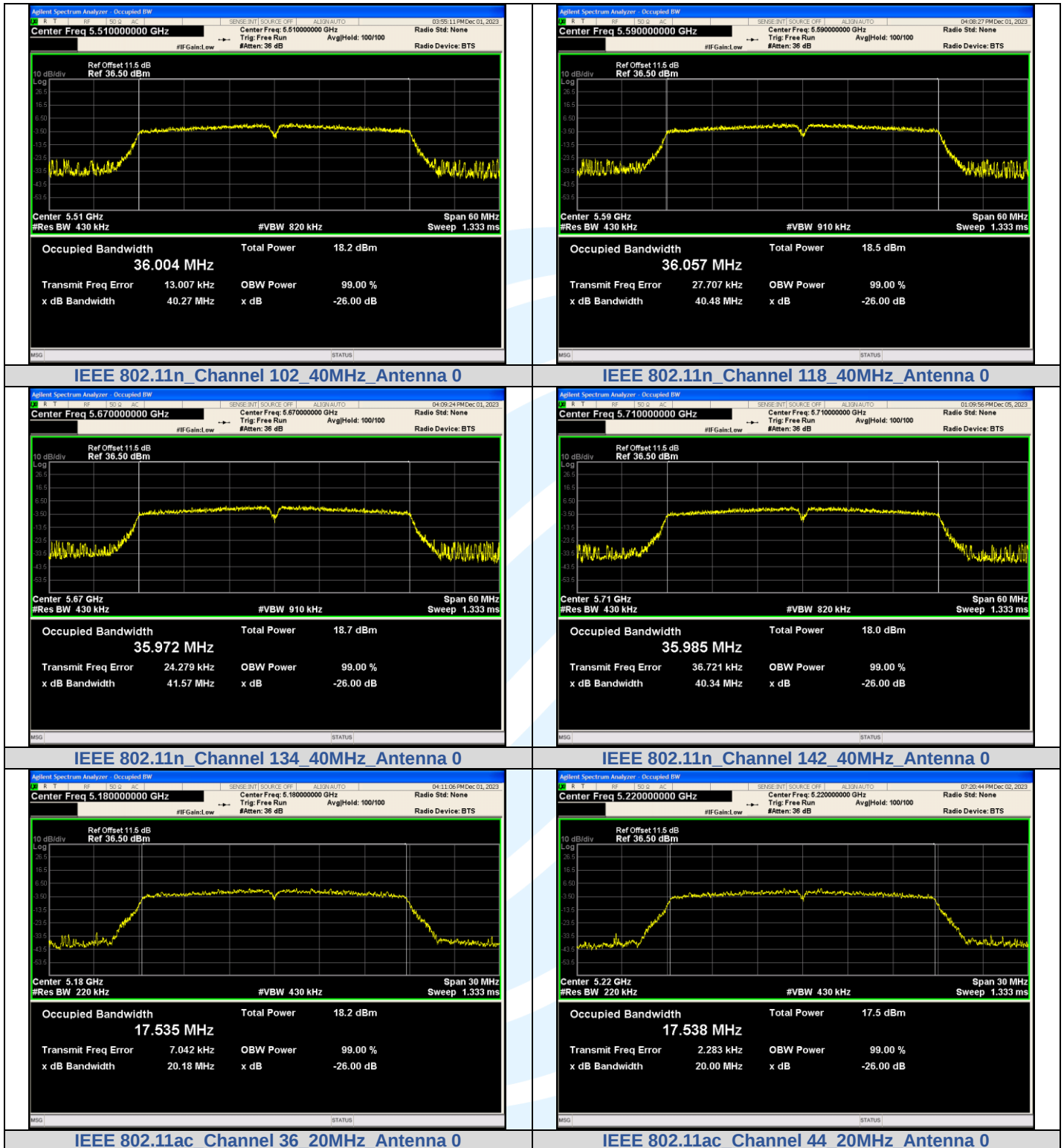
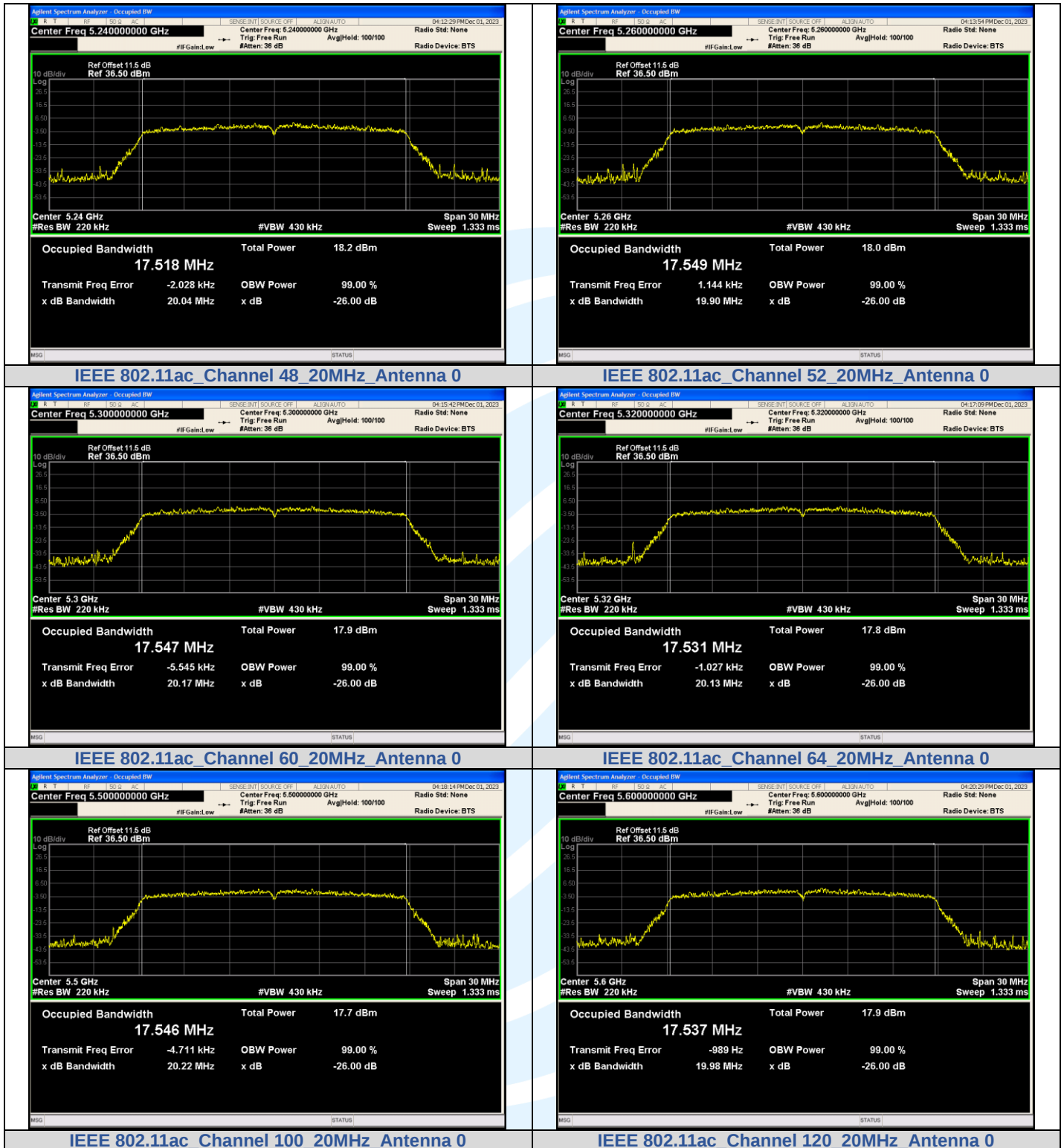
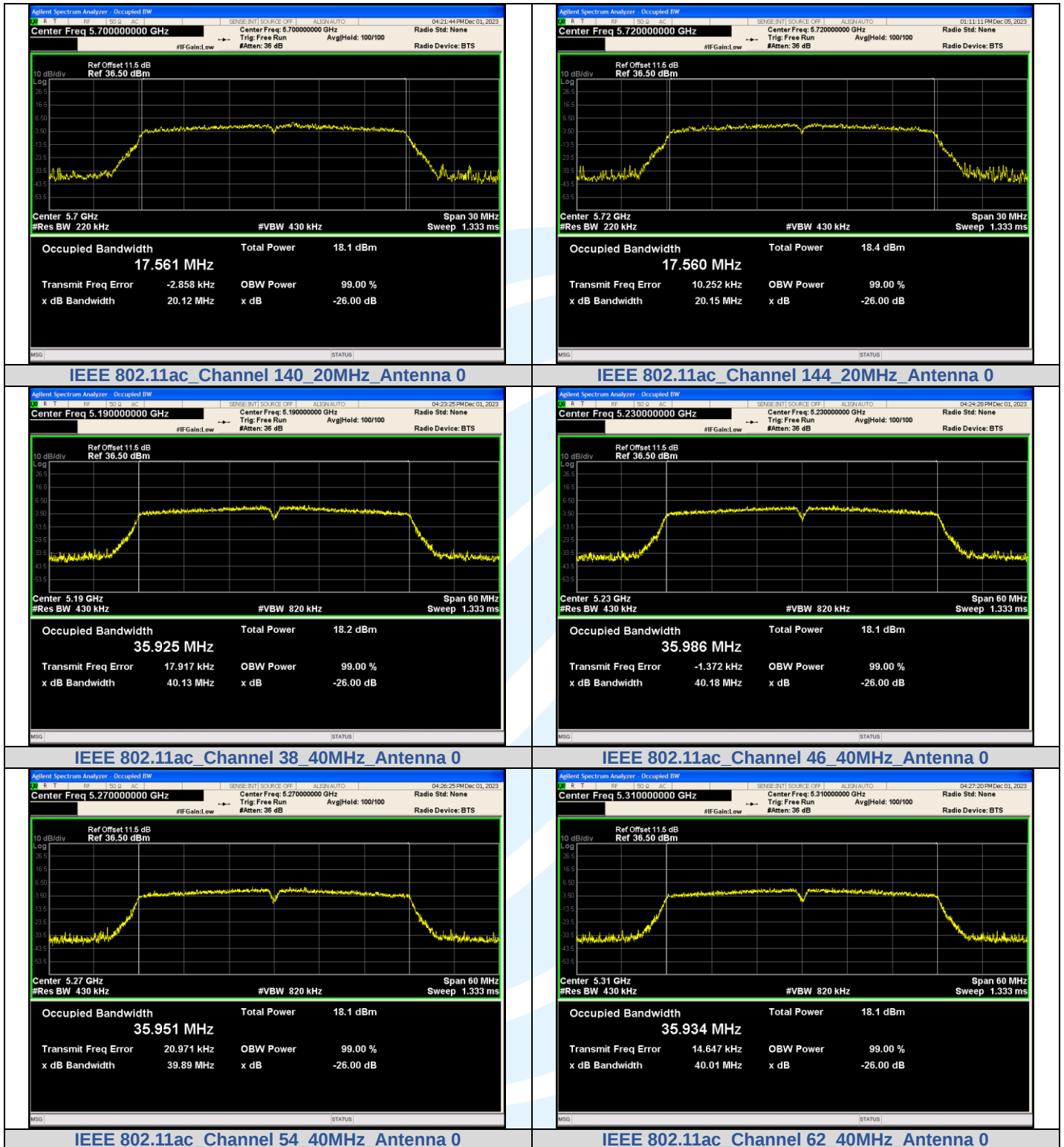
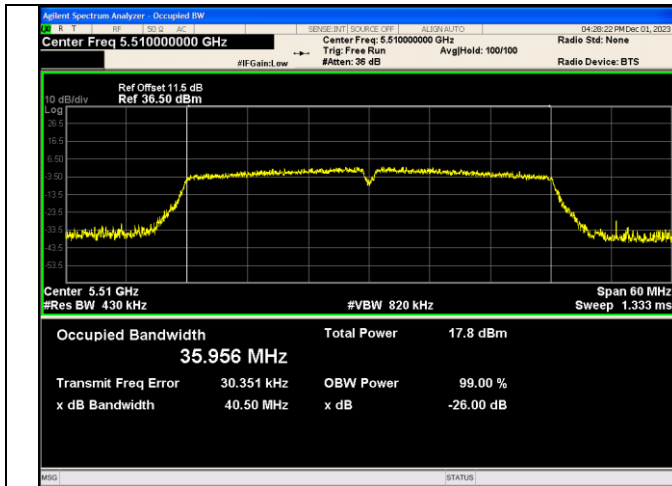




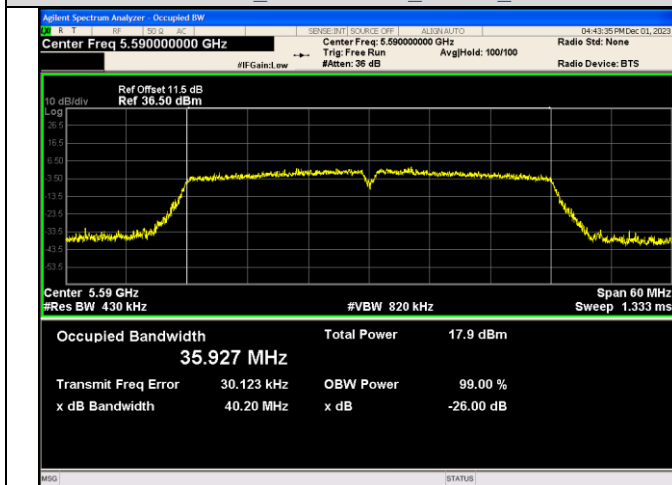




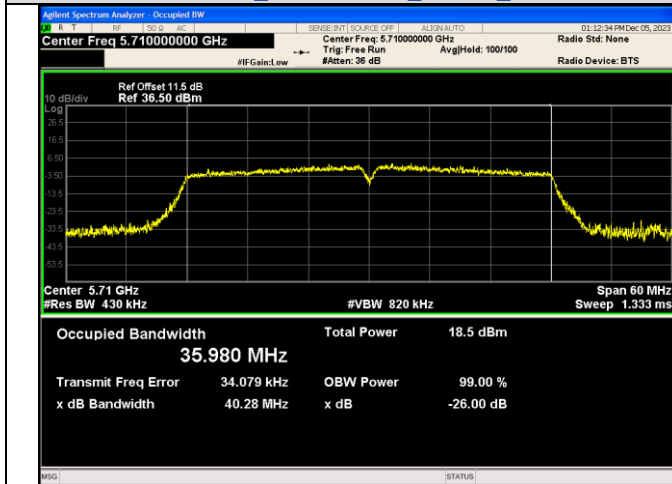




IEEE 802.11ac Channel 102 40MHz Antenna 0



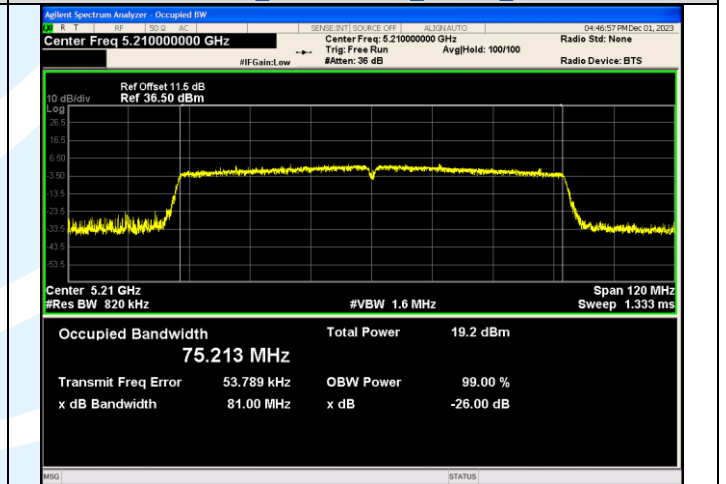
IEEE 802.11ac Channel 118 40MHz Antenna 0



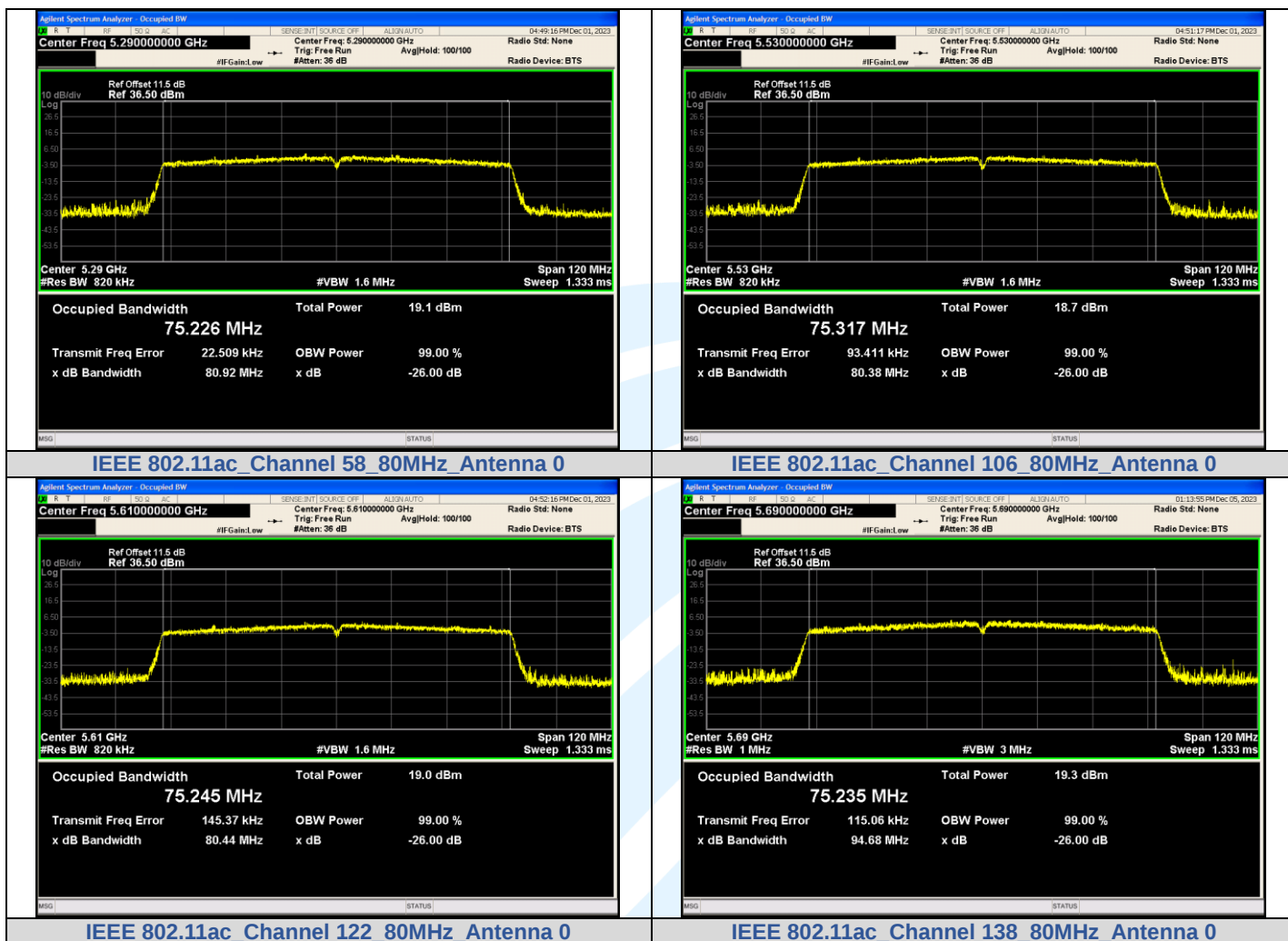
IEEE 802.11ac Channel 142 40MHz Antenna 0



IEEE 802.11ac Channel 134 40MHz Antenna 0



IEEE 802.11ac Channel 42 80MHz Antenna 0



A.2 PEAK POWER SPECTRAL DENSITY

Test Mode	Antenna	Frequency [MHz]	Result [U-NII-1/2A/2C: dBm/MHz] [U-NII-3: dBm/500kHz]	Limit [U-NII-1/2A/2C: dBm/MHz] [U-NII-3: dBm/500kHz]	Verdict
11A	Ant1	5180	0.21	≤11.00	PASS
11A	Ant1	5200	0.05	≤11.00	PASS
11A	Ant1	5240	-0.02	≤11.00	PASS
11A	Ant1	5260	-0.21	≤11.00	PASS
11A	Ant1	5280	-0.38	≤11.00	PASS
11A	Ant1	5320	-0.47	≤11.00	PASS
11A	Ant1	5500	-0.78	≤11.00	PASS
11A	Ant1	5580	-0.18	≤11.00	PASS
11A	Ant1	5700	-0.11	≤11.00	PASS
11A	Ant1	5720 UNII-2C	-0.34	≤11.00	PASS
11A	Ant1	5720 UNII-3	-4.68	≤30.00	PASS
11A	Ant1	5745	-3.42	≤30.00	PASS
11A	Ant1	5785	-3.83	≤30.00	PASS
11A	Ant1	5825	-4.41	≤30.00	PASS
11N20SISO	Ant1	5180	-0.84	≤11.00	PASS
11N20SISO	Ant1	5200	-1.12	≤11.00	PASS
11N20SISO	Ant1	5240	-1.36	≤11.00	PASS
11N20SISO	Ant1	5260	-1.66	≤11.00	PASS
11N20SISO	Ant1	5280	-1.82	≤11.00	PASS
11N20SISO	Ant1	5320	-1.88	≤11.00	PASS
11N20SISO	Ant1	5500	-2.11	≤11.00	PASS
11N20SISO	Ant1	5580	-1.40	≤11.00	PASS
11N20SISO	Ant1	5700	-1.43	≤11.00	PASS
11N20SISO	Ant1	5720 UNII-2C	-1.54	≤11.00	PASS
11N20SISO	Ant1	5720 UNII-3	-5.31	≤30.00	PASS
11N20SISO	Ant1	5745	-4.89	≤30.00	PASS
11N20SISO	Ant1	5785	-4.96	≤30.00	PASS
11N20SISO	Ant1	5825	-5.71	≤30.00	PASS
11N40SISO	Ant1	5190	-3.18	≤11.00	PASS
11N40SISO	Ant1	5230	-3.40	≤11.00	PASS
11N40SISO	Ant1	5270	-3.54	≤11.00	PASS
11N40SISO	Ant1	5310	-4.26	≤11.00	PASS
11N40SISO	Ant1	5510	-4.59	≤11.00	PASS
11N40SISO	Ant1	5550	-4.02	≤11.00	PASS
11N40SISO	Ant1	5670	-3.49	≤11.00	PASS
11N40SISO	Ant1	5710 UNII-2C	-3.54	≤11.00	PASS
11N40SISO	Ant1	5710 UNII-3	-8.04	≤30.00	PASS
11N40SISO	Ant1	5755	-7.40	≤30.00	PASS
11N40SISO	Ant1	5795	-7.81	≤30.00	PASS
11AC20SISO	Ant1	5180	-0.79	≤11.00	PASS
11AC20SISO	Ant1	5200	-1.12	≤11.00	PASS
11AC20SISO	Ant1	5240	-1.30	≤11.00	PASS
11AC20SISO	Ant1	5260	-1.45	≤11.00	PASS
11AC20SISO	Ant1	5280	-1.56	≤11.00	PASS
11AC20SISO	Ant1	5320	-1.82	≤11.00	PASS
11AC20SISO	Ant1	5500	-1.90	≤11.00	PASS
11AC20SISO	Ant1	5580	-1.23	≤11.00	PASS
11AC20SISO	Ant1	5700	-1.31	≤11.00	PASS
11AC20SISO	Ant1	5720 UNII-2C	-1.50	≤11.00	PASS
11AC20SISO	Ant1	5720 UNII-3	-5.98	≤30.00	PASS
11AC20SISO	Ant1	5745	-4.70	≤30.00	PASS
11AC20SISO	Ant1	5785	-5.33	≤30.00	PASS
11AC20SISO	Ant1	5825	-5.88	≤30.00	PASS
11AC40SISO	Ant1	5190	-3.30	≤11.00	PASS
11AC40SISO	Ant1	5230	-3.36	≤11.00	PASS
11AC40SISO	Ant1	5270	-3.96	≤11.00	PASS
11AC40SISO	Ant1	5310	-4.23	≤11.00	PASS
11AC40SISO	Ant1	5510	-4.37	≤11.00	PASS
11AC40SISO	Ant1	5550	-4.18	≤11.00	PASS

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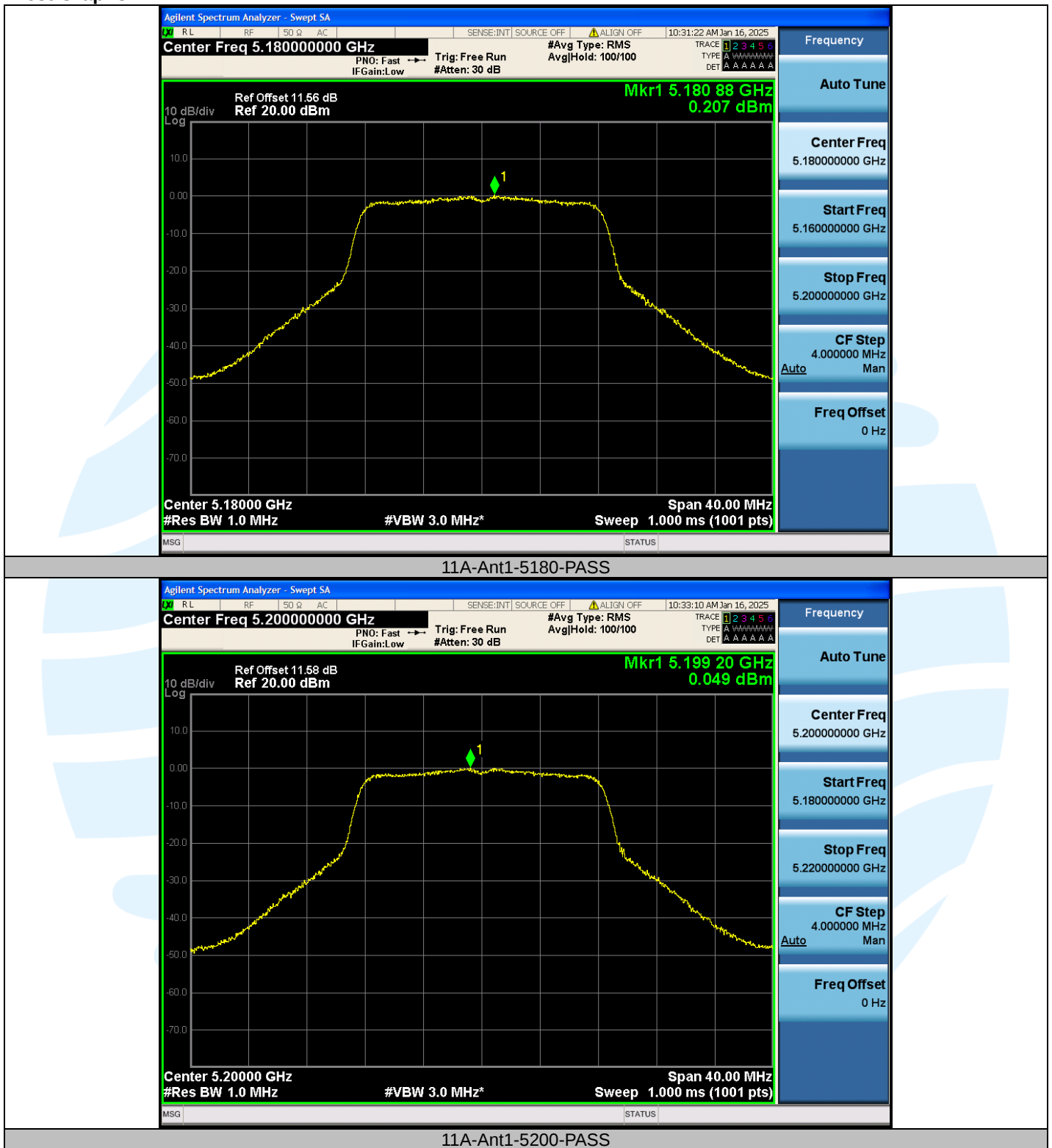
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Test Mode	Antenna	Frequency [MHz]	Result [U-NII-1/2A/2C: dBm/MHz] [U-NII-3: dBm/500kHz]	Limit [U-NII-1/2A/2C: dBm/MHz] [U-NII-3: dBm/500kHz]	Verdict
11AC40SISO	Ant1	5670	-3.49	≤11.00	PASS
11AC40SISO	Ant1	5710 UNII-2C	-3.79	≤11.00	PASS
11AC40SISO	Ant1	5710 UNII-3	-8.33	≤30.00	PASS
11AC40SISO	Ant1	5755	-7.24	≤30.00	PASS
11AC40SISO	Ant1	5795	-7.75	≤30.00	PASS
11AC80SISO	Ant1	5210	-6.63	≤11.00	PASS
11AC80SISO	Ant1	5290	-7.26	≤11.00	PASS
11AC80SISO	Ant1	5530	-7.86	≤11.00	PASS
11AC80SISO	Ant1	5610	-6.96	≤11.00	PASS
11AC80SISO	Ant1	5690 UNII-2C	-7.06	≤11.00	PASS
11AC80SISO	Ant1	5690 UNII-3	-11.94	≤30.00	PASS
11AC80SISO	Ant1	5775	-10.47	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs



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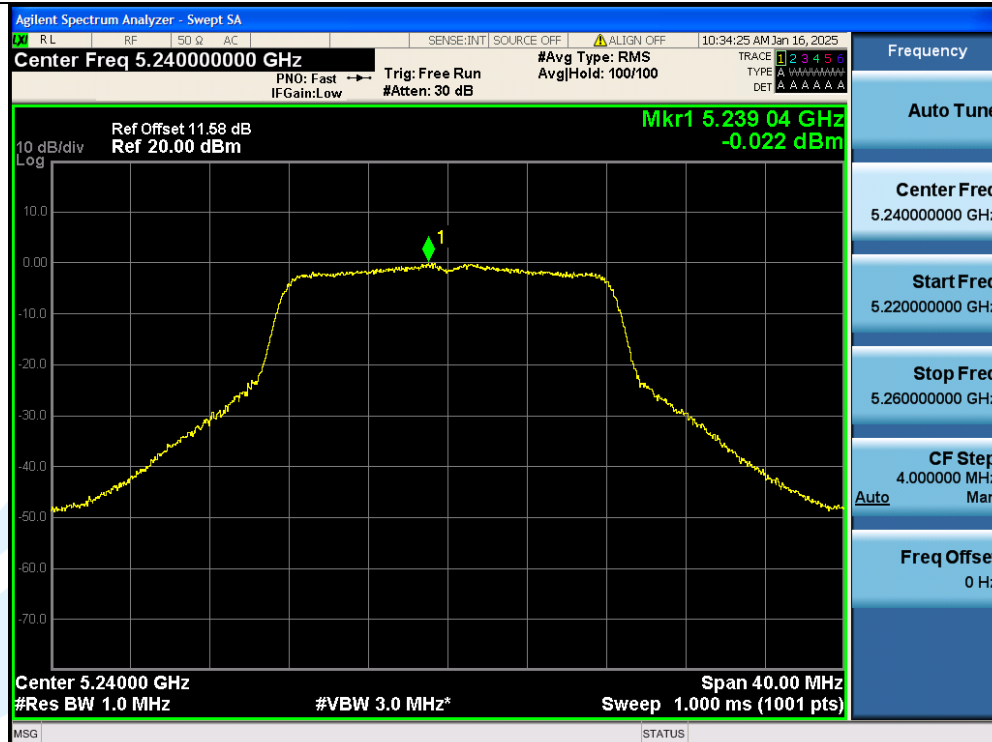
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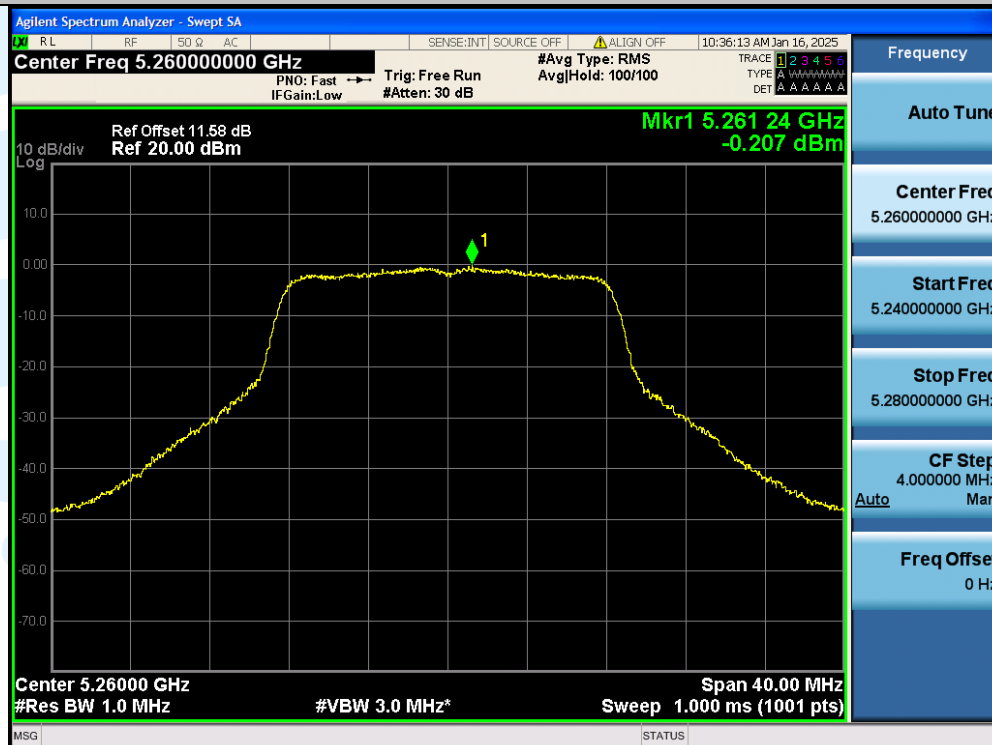
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11A-Ant1-5240-PASS



11A-Ant1-5260-PASS

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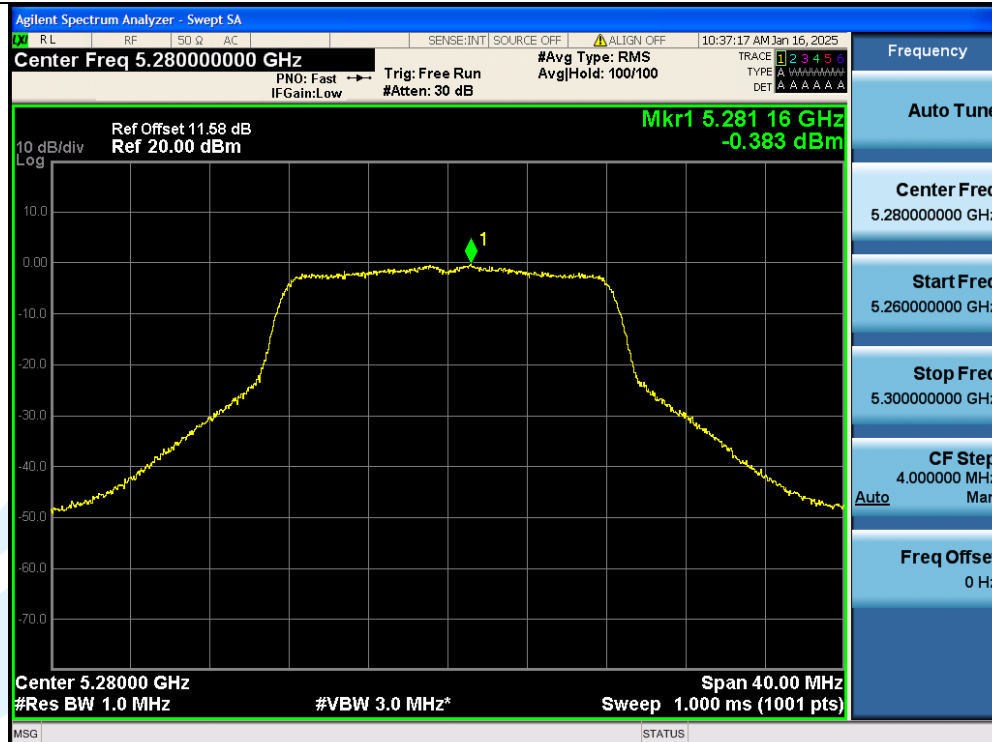
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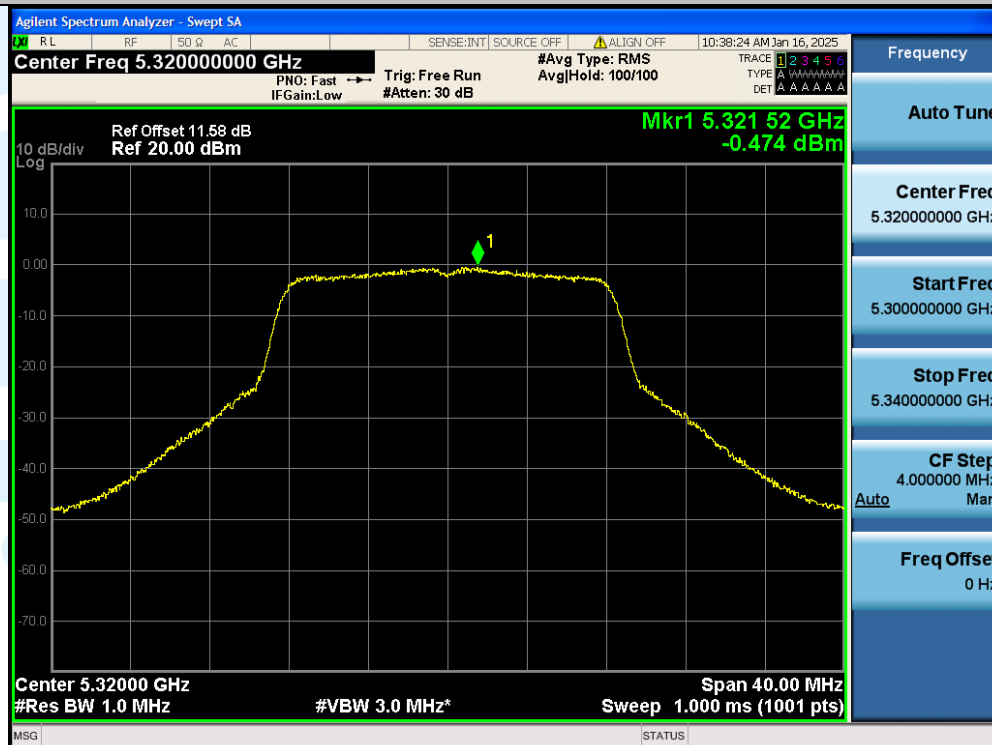
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11A-Ant1-5280-PASS



11A-Ant1-5320-PASS

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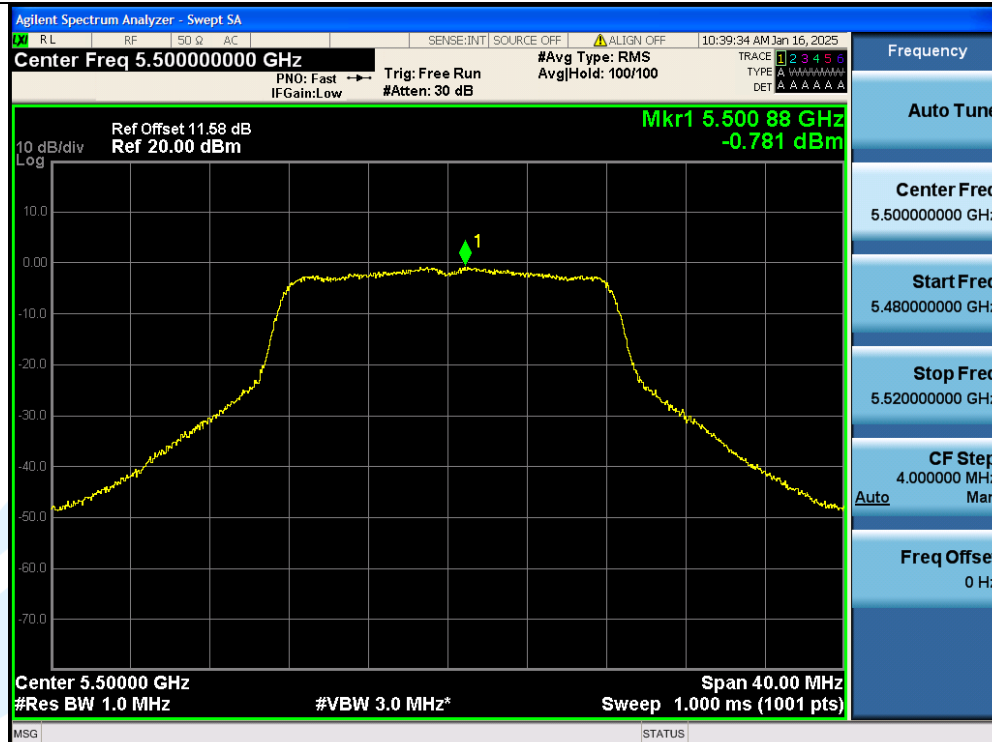
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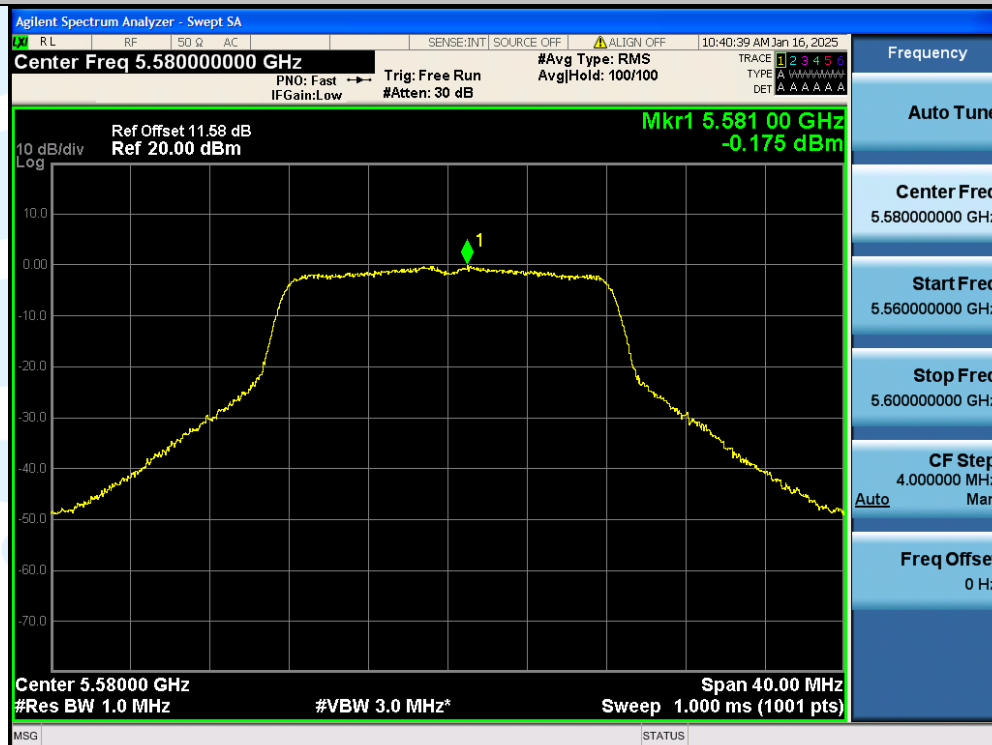
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11A-Ant1-5500-PASS



11A-Ant1-5580-PASS

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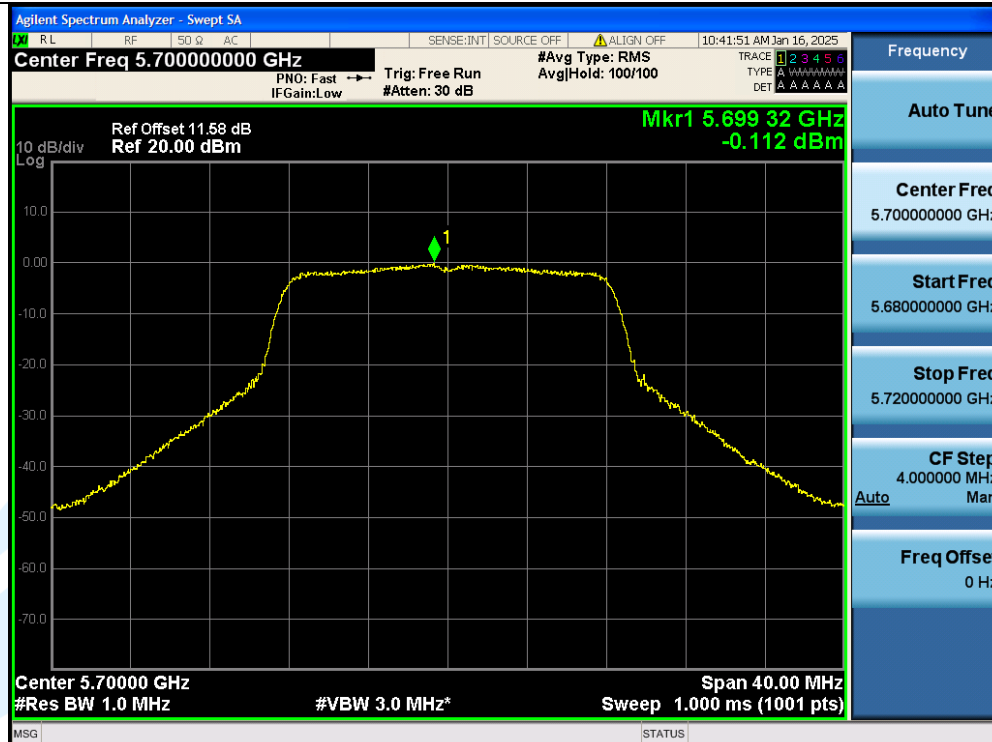
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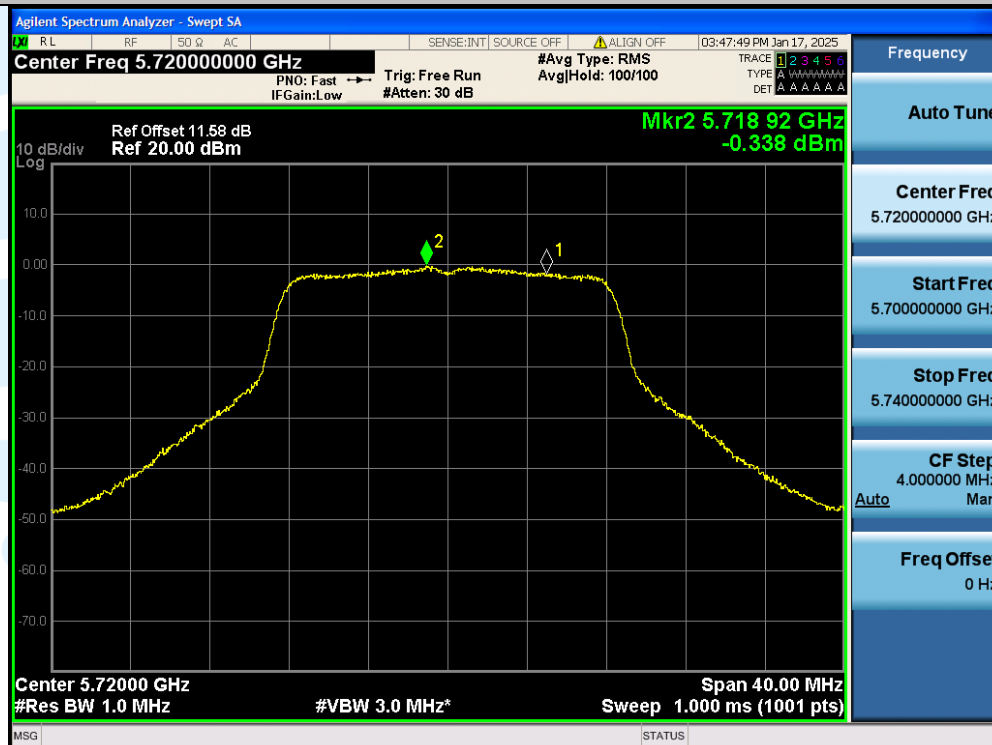
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11A-Ant1-5700-PASS



11A-Ant1-5720_UNII-2C-PASS

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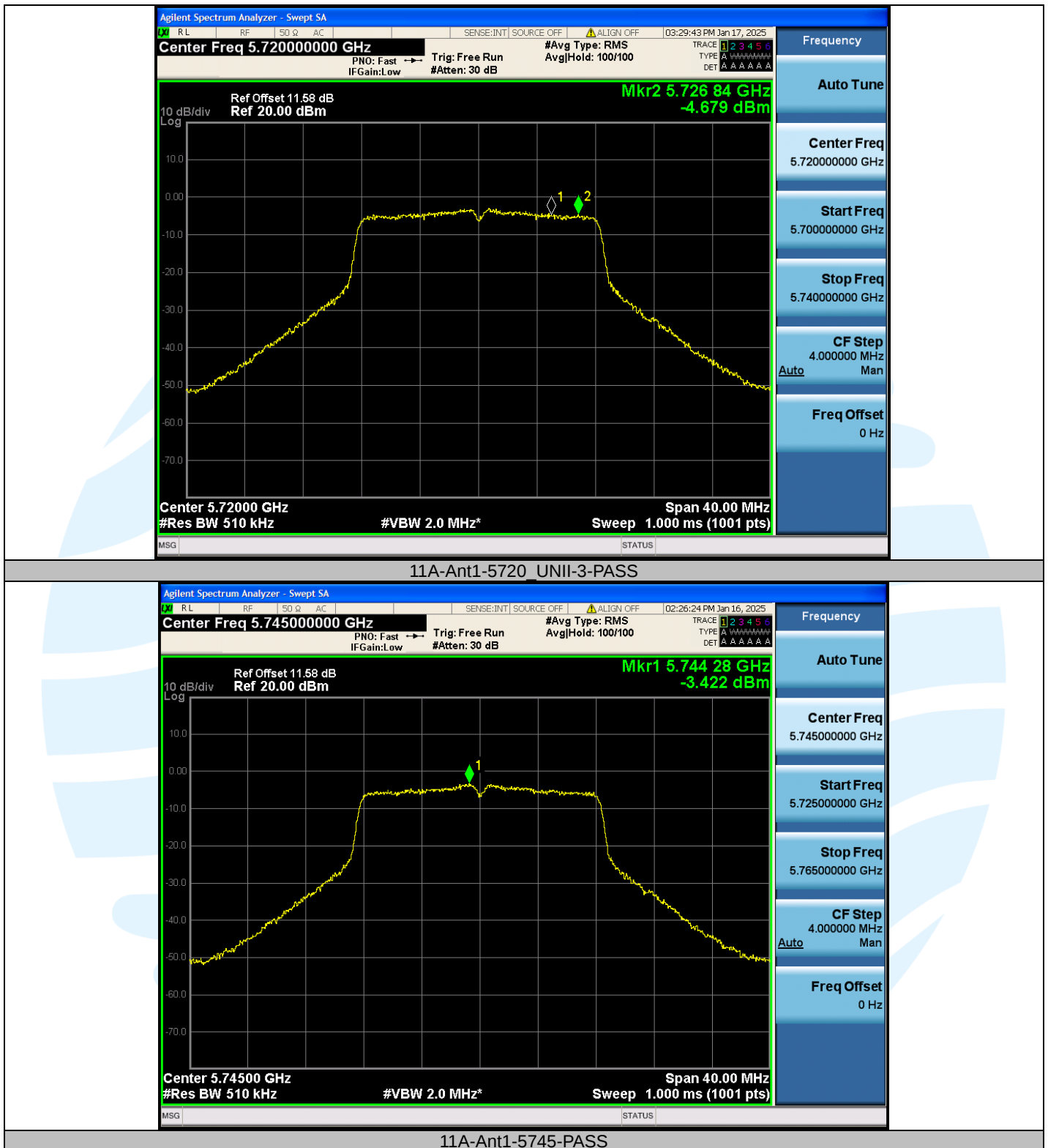
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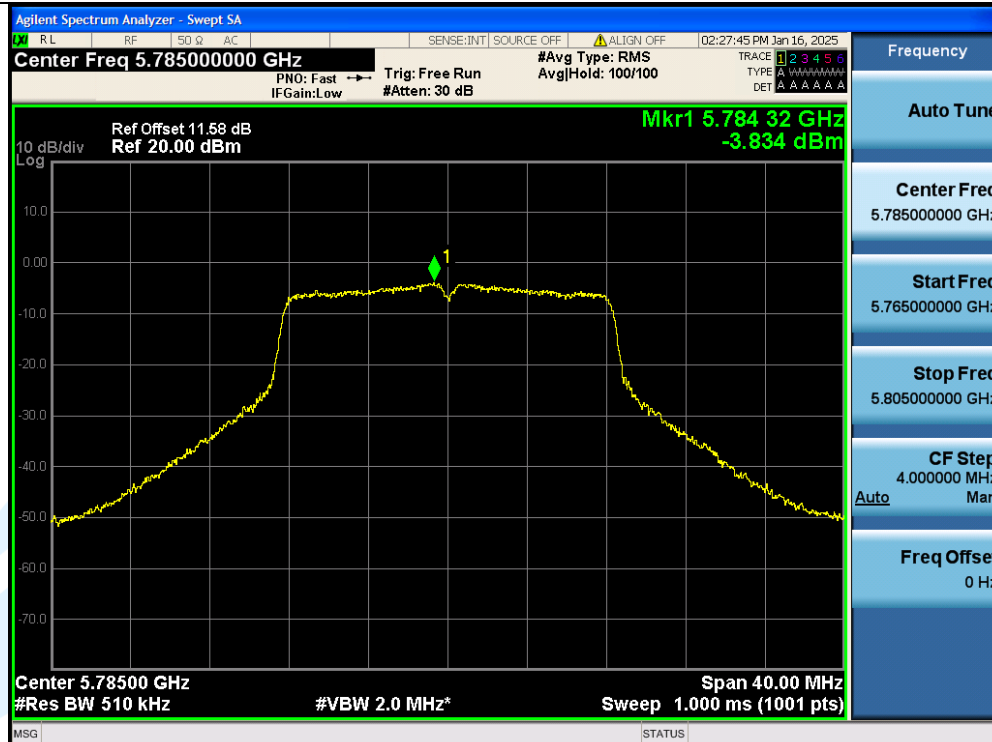
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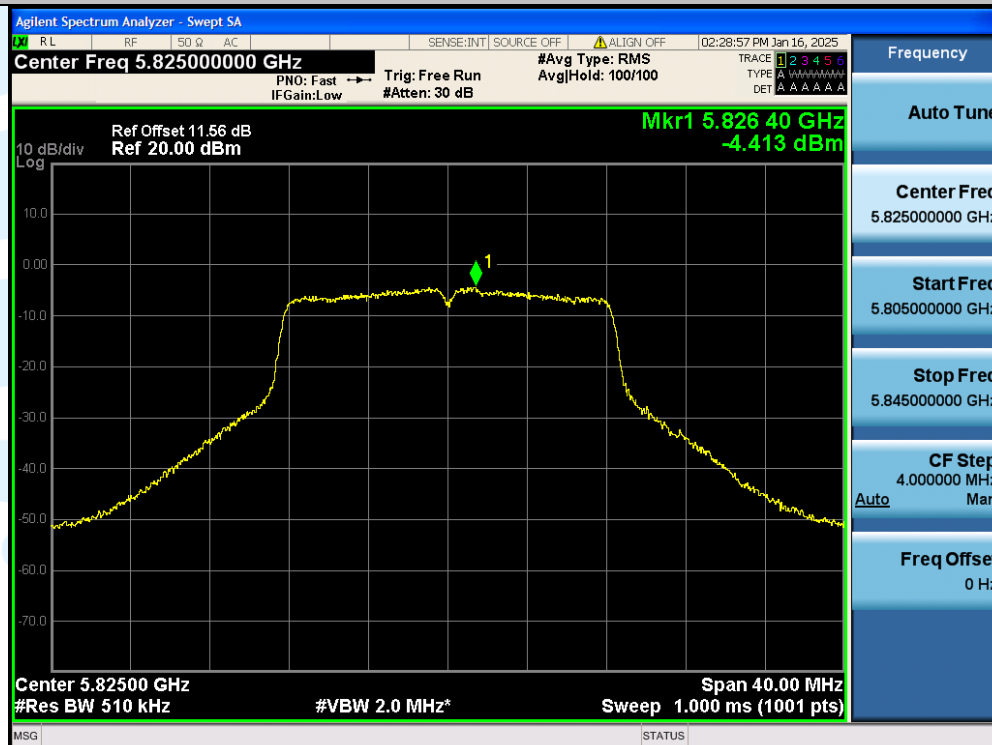
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11A-Ant1-5785-PASS



11A-Ant1-5825-PASS

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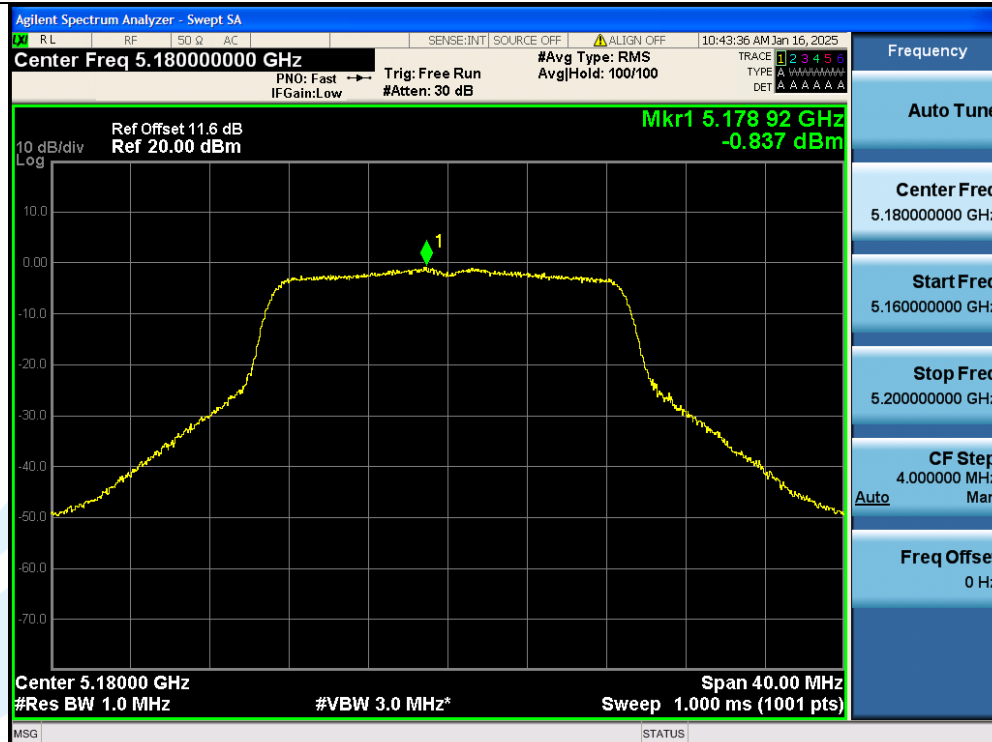
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Fax: +86-755-28230886

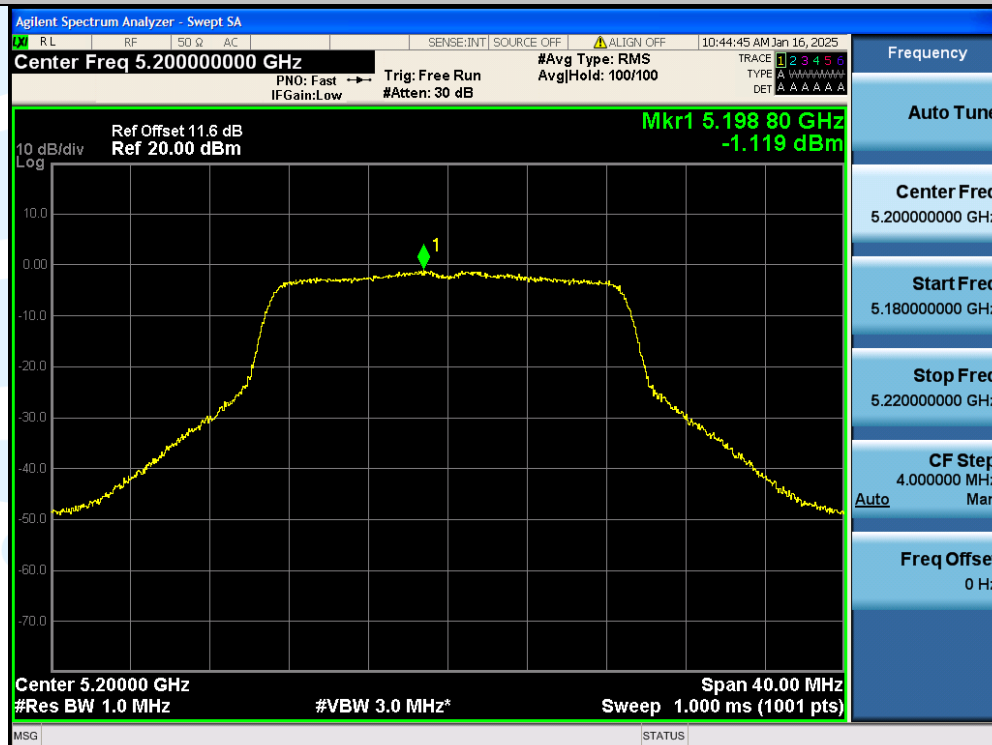
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11N20SISO-Ant1-5180-PASS



11N20SISO-Ant1-5200-PASS

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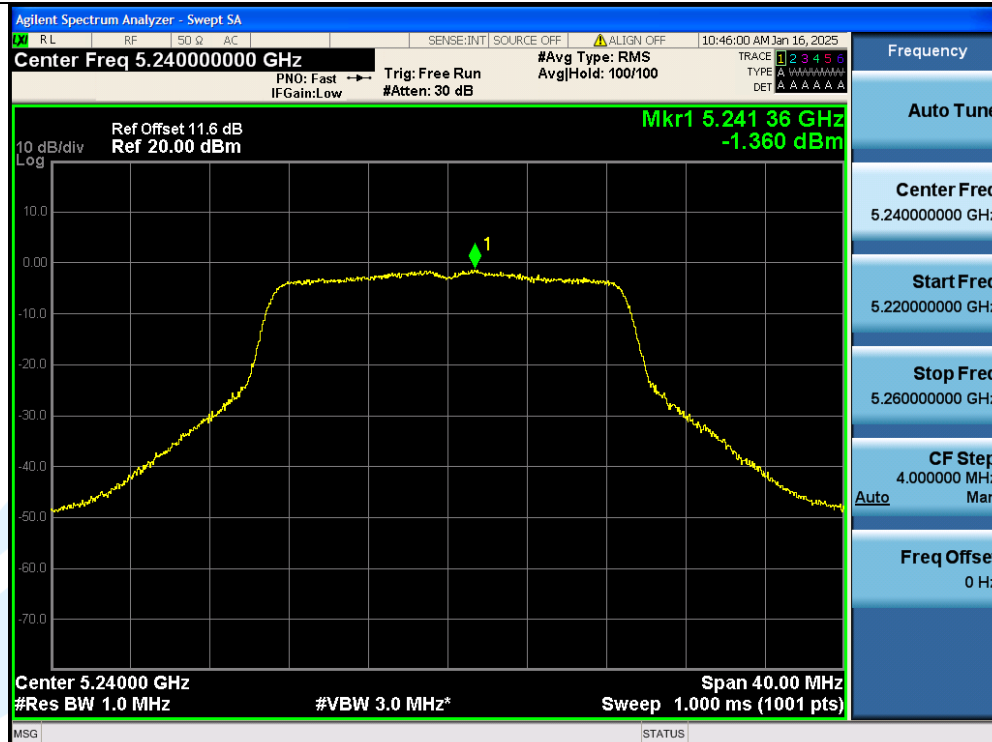
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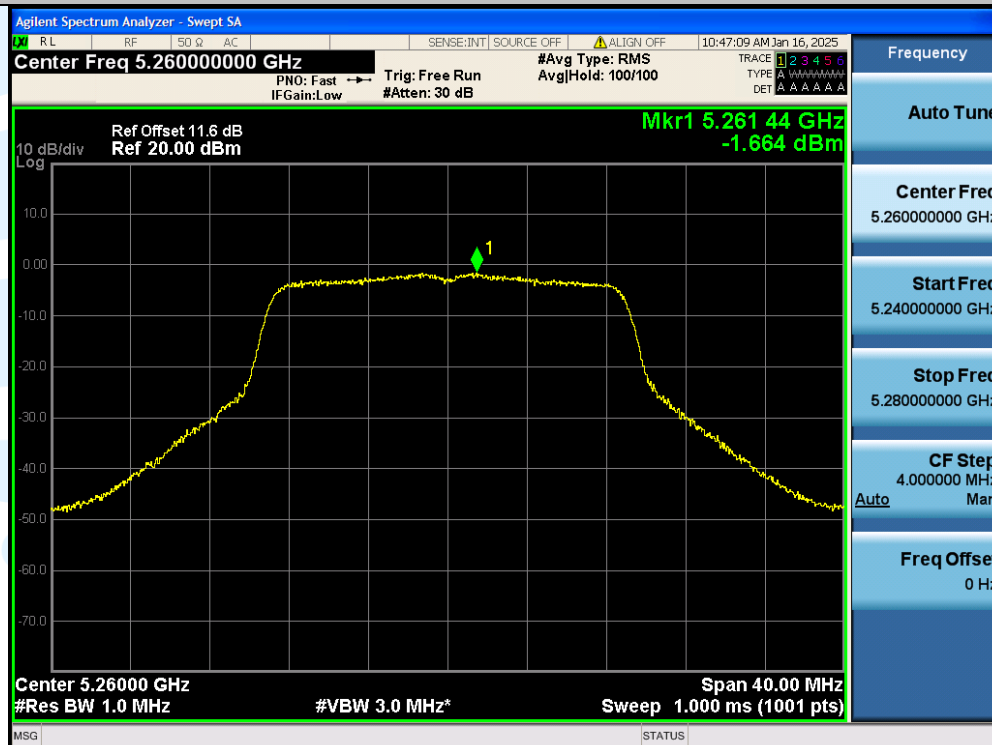
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11N20SISO-Ant1-5240-PASS



11N20SISO-Ant1-5260-PASS

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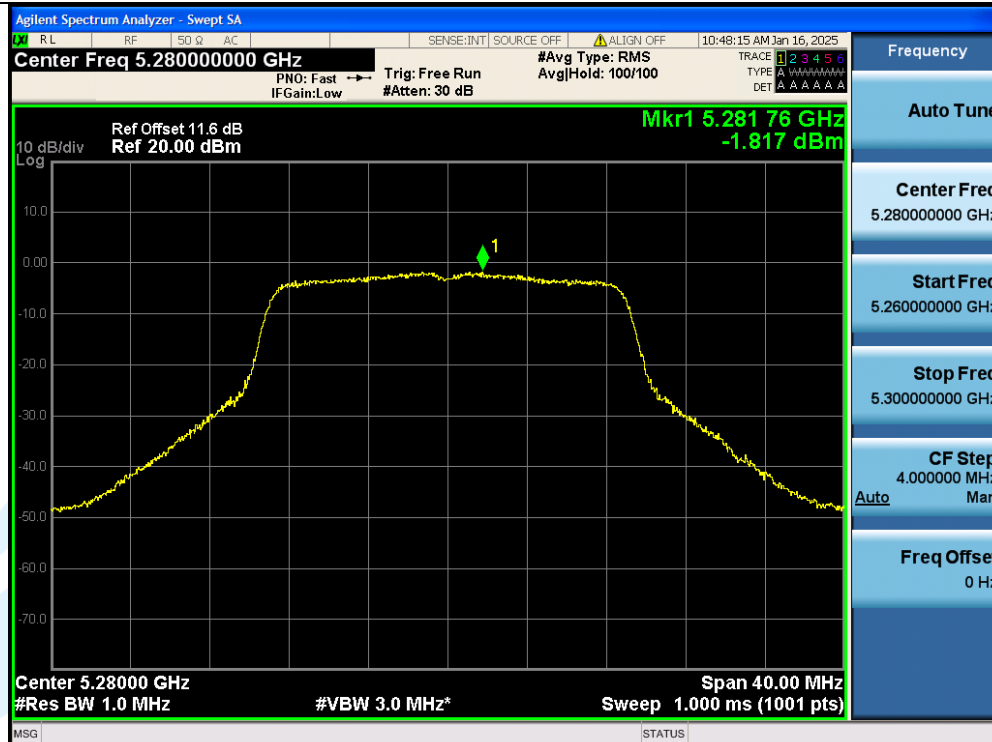
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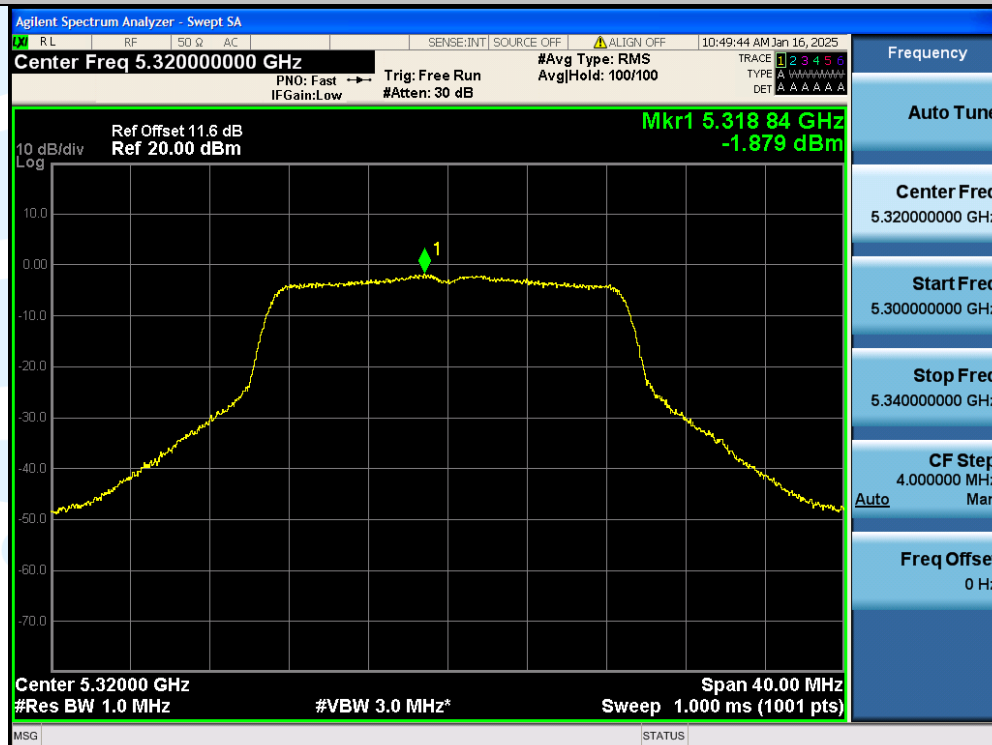
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11N20SISO-Ant1-5280-PASS



11N20SISO-Ant1-5320-PASS

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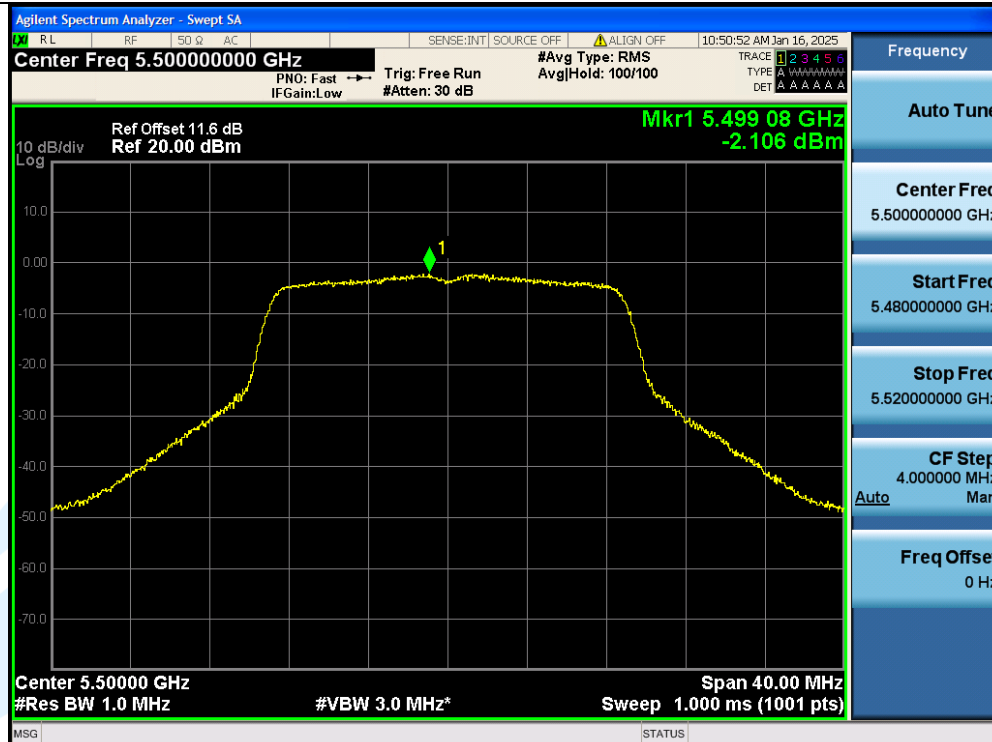
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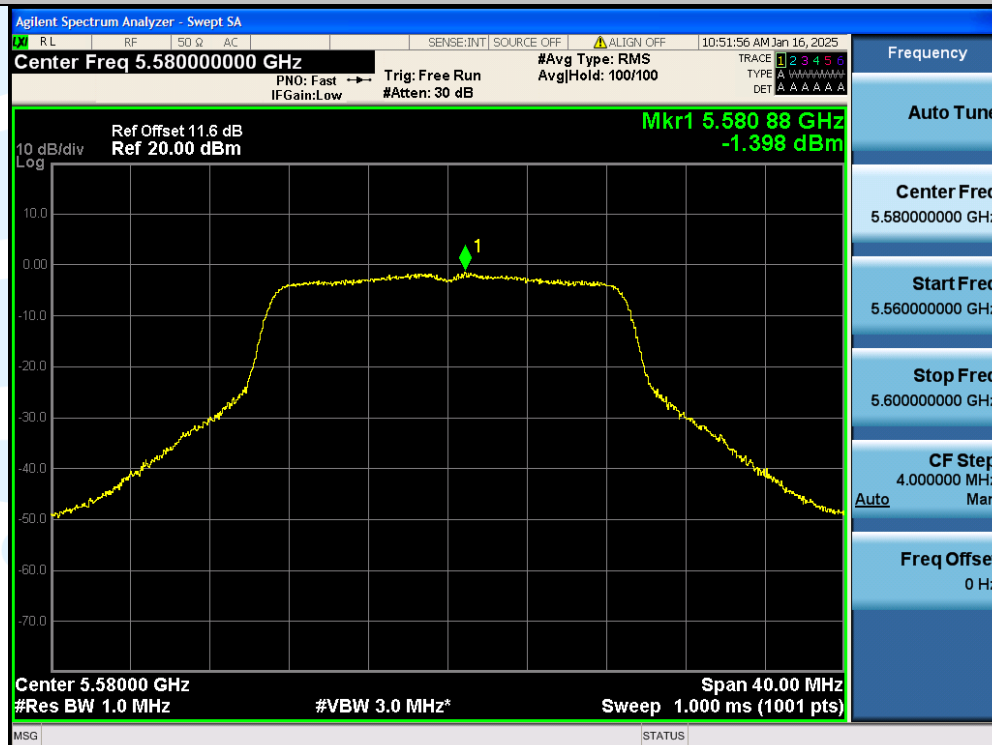
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11N20SISO-Ant1-5500-PASS



11N20SISO-Ant1-5580-PASS

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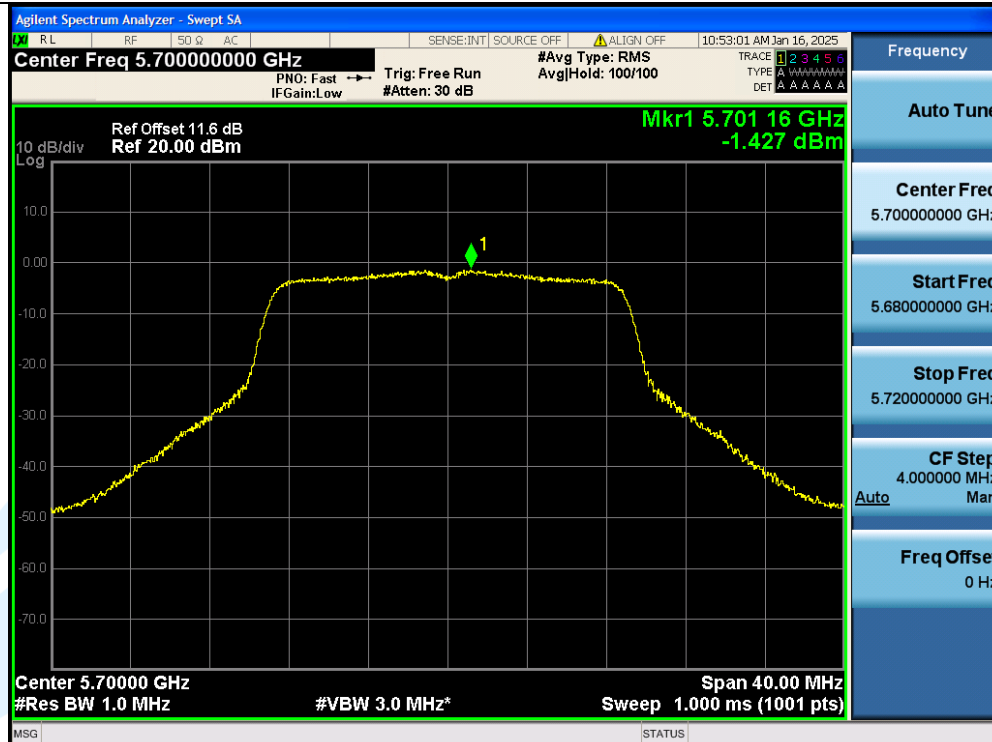
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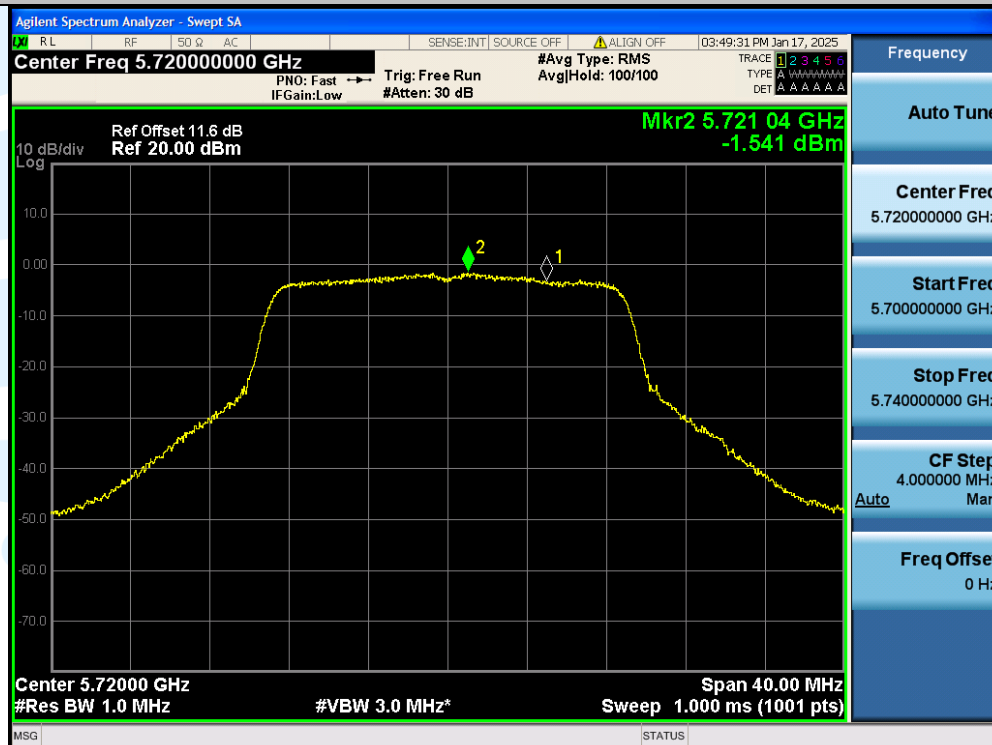
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11N20SISO-Ant1-5700-PASS



11N20SISO-Ant1-5720_UNII-2C-PASS

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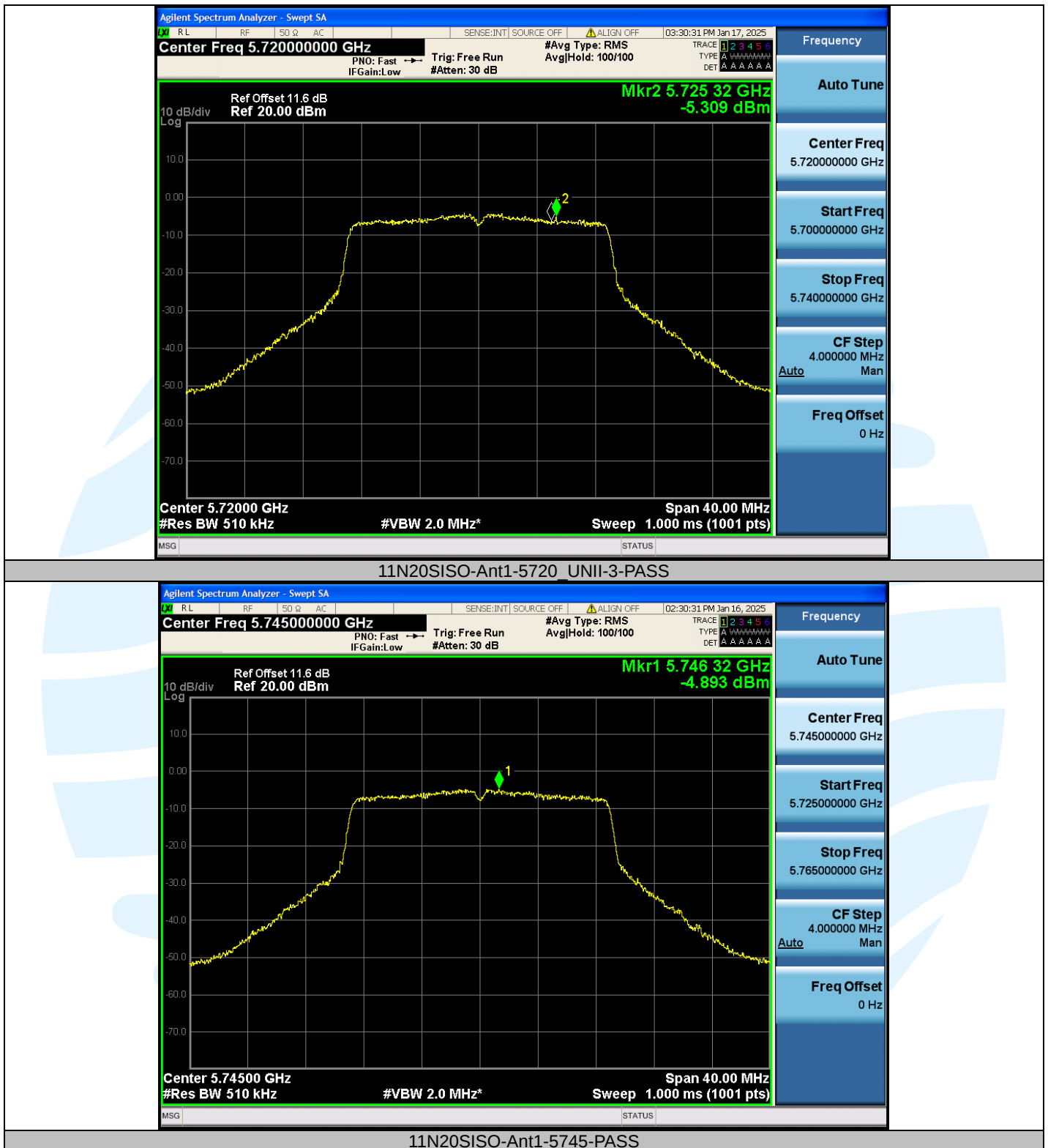
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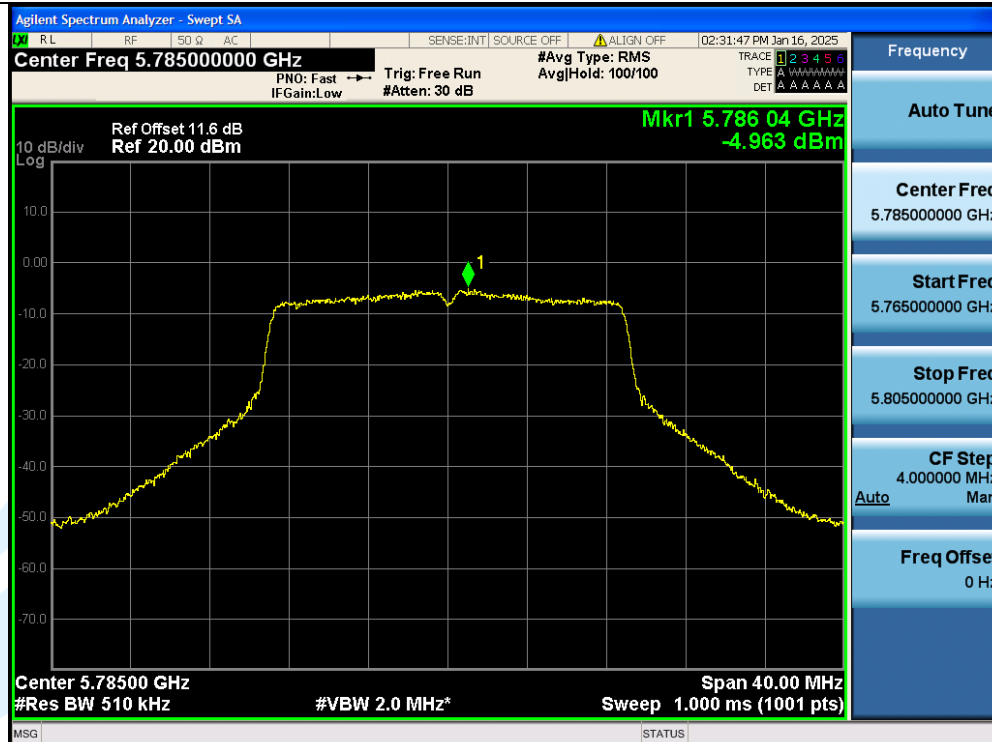
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Fax: +86-755-28230886

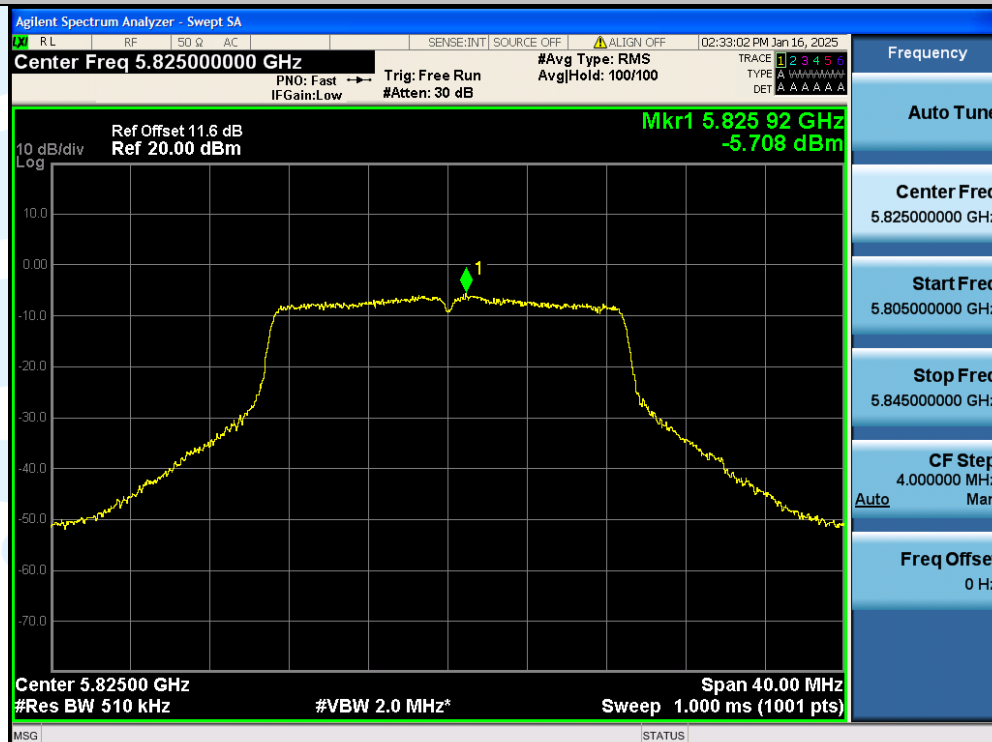
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11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS

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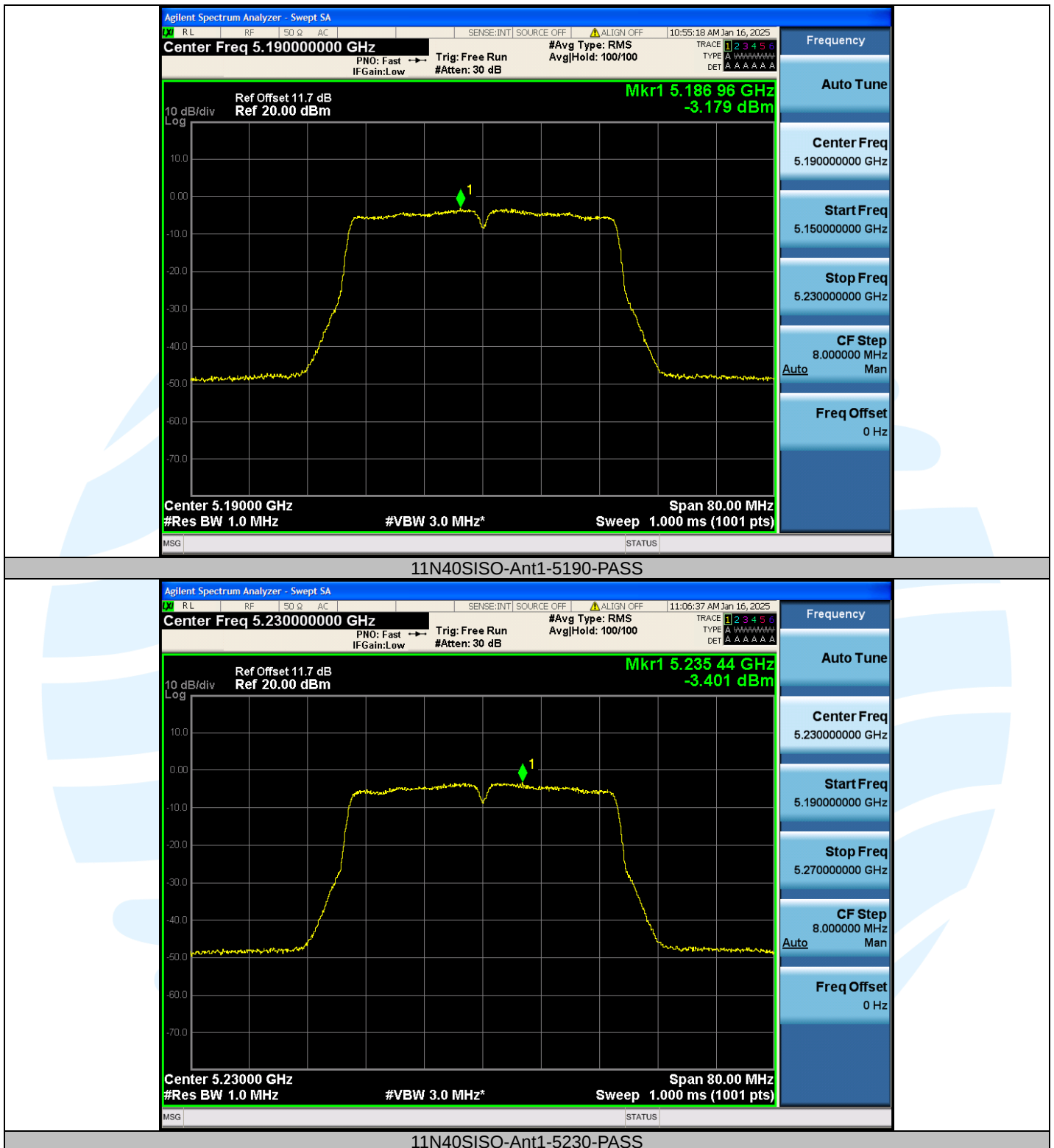
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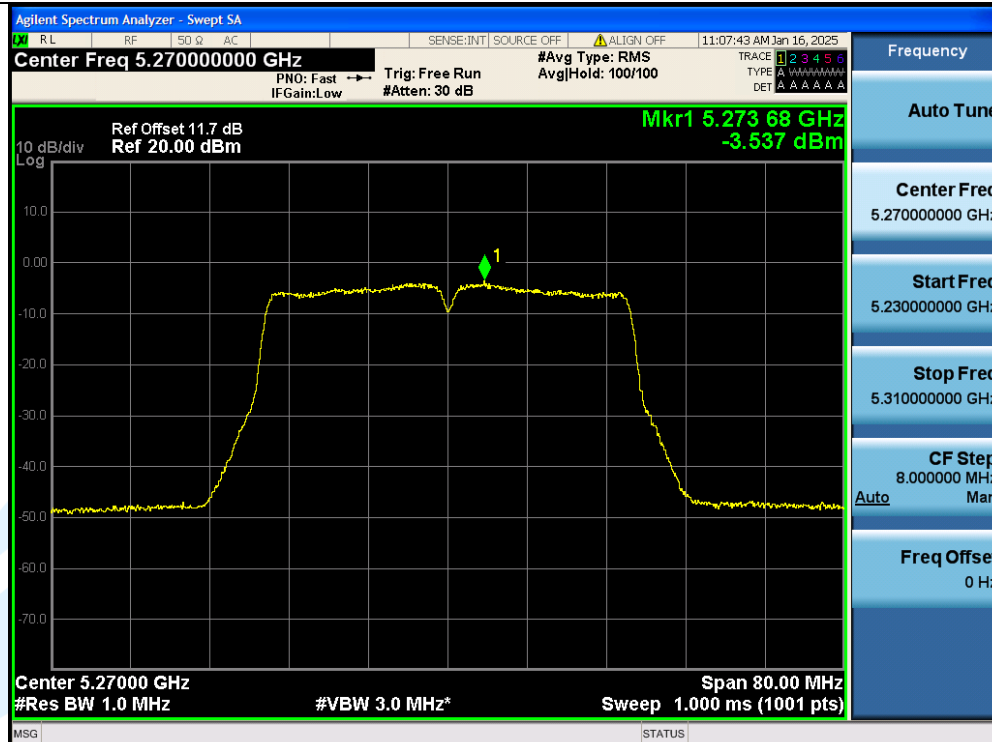
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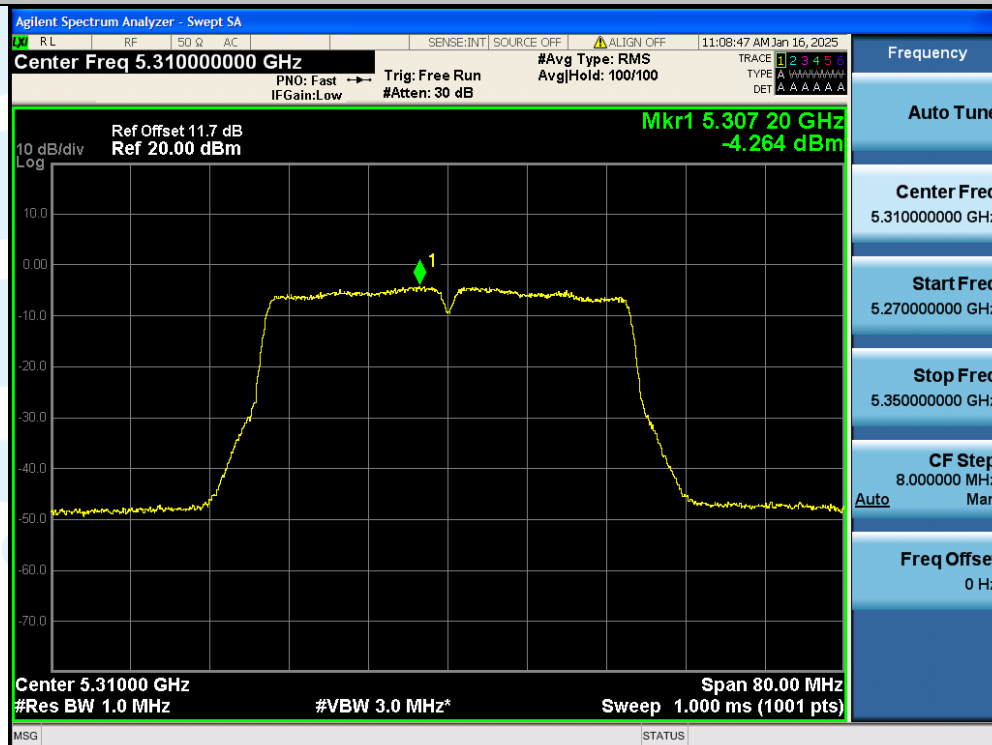
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11N40SISO-Ant1-5270-PASS



11N40SISO-Ant1-5310-PASS

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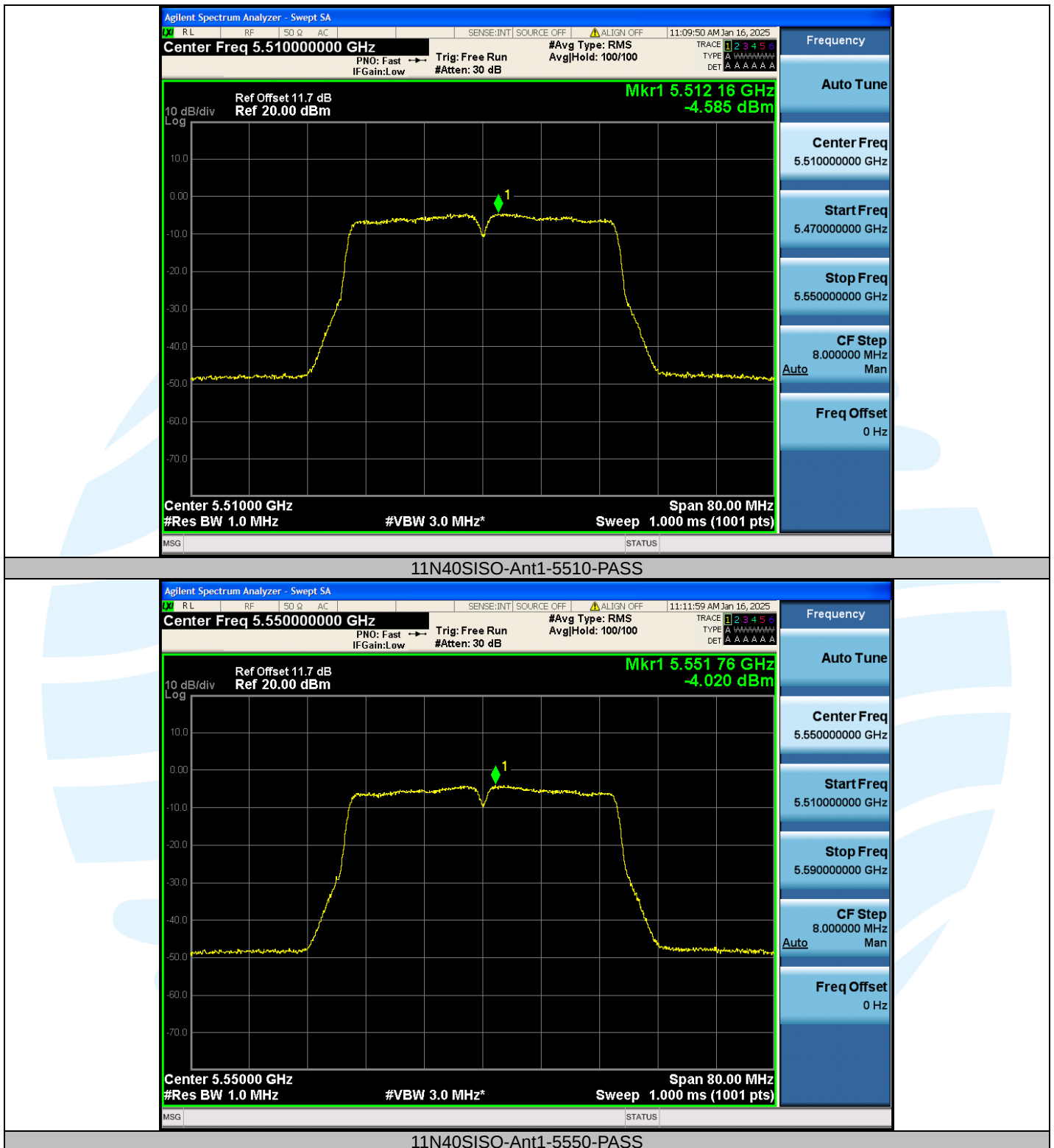
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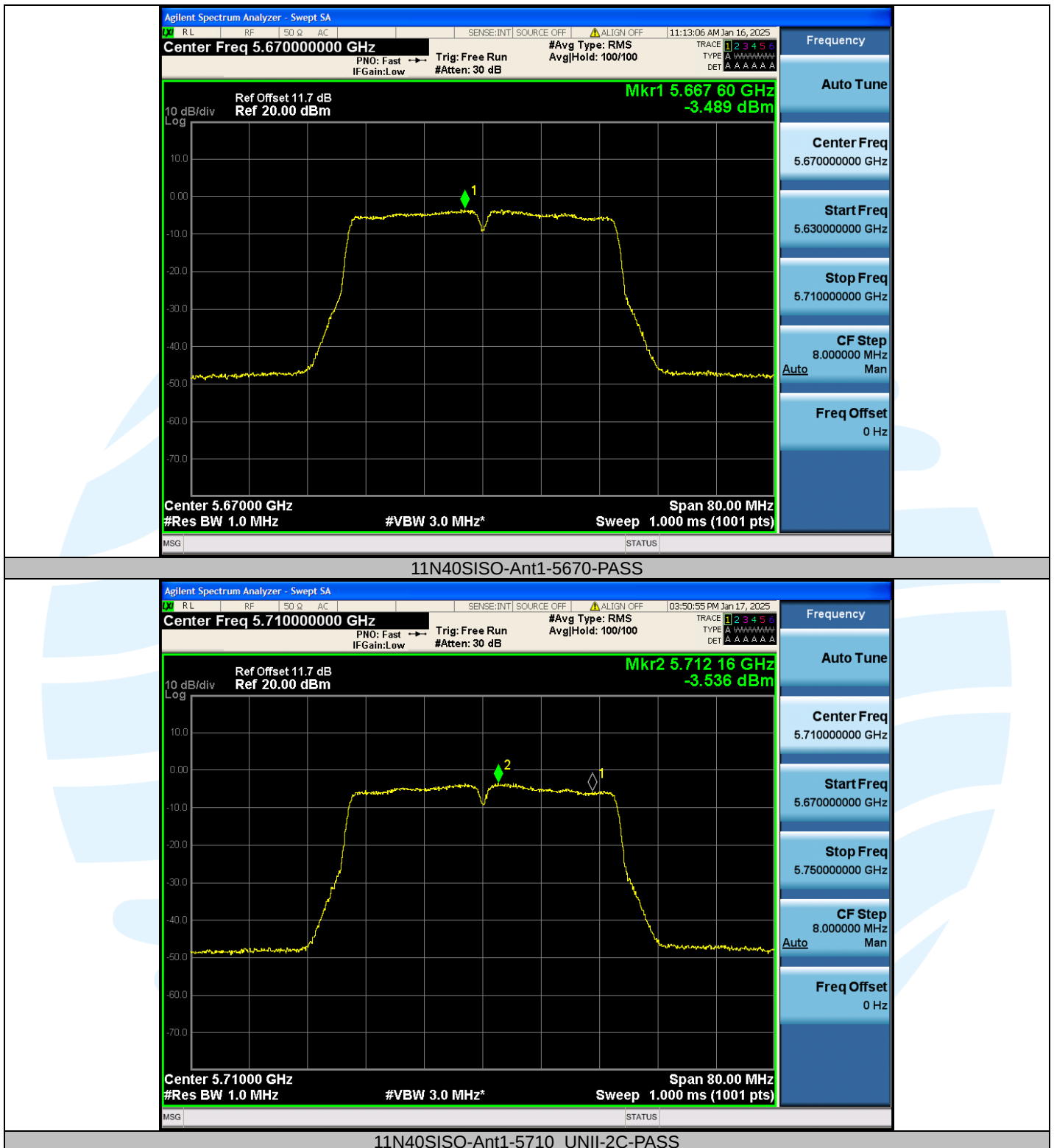
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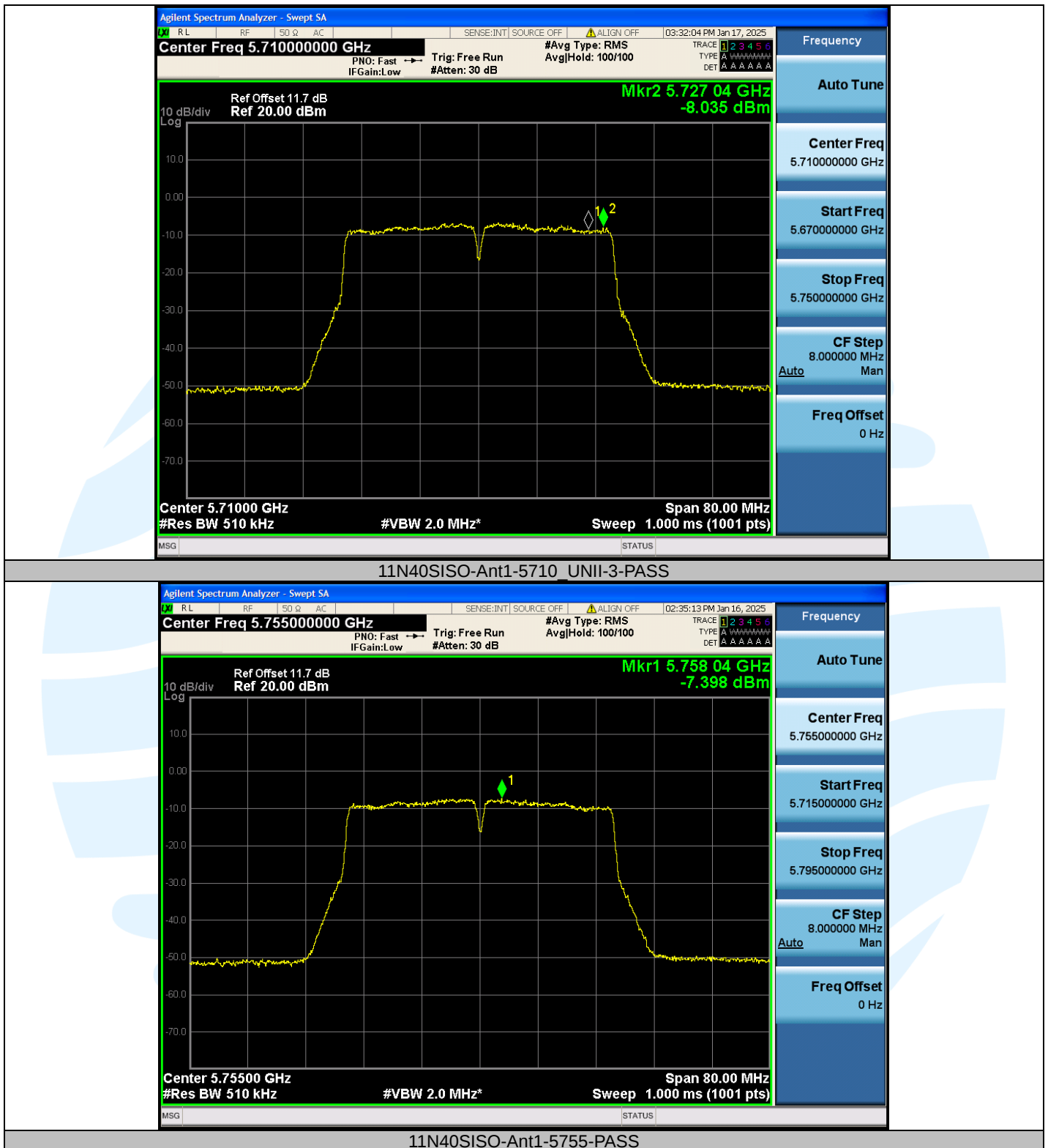
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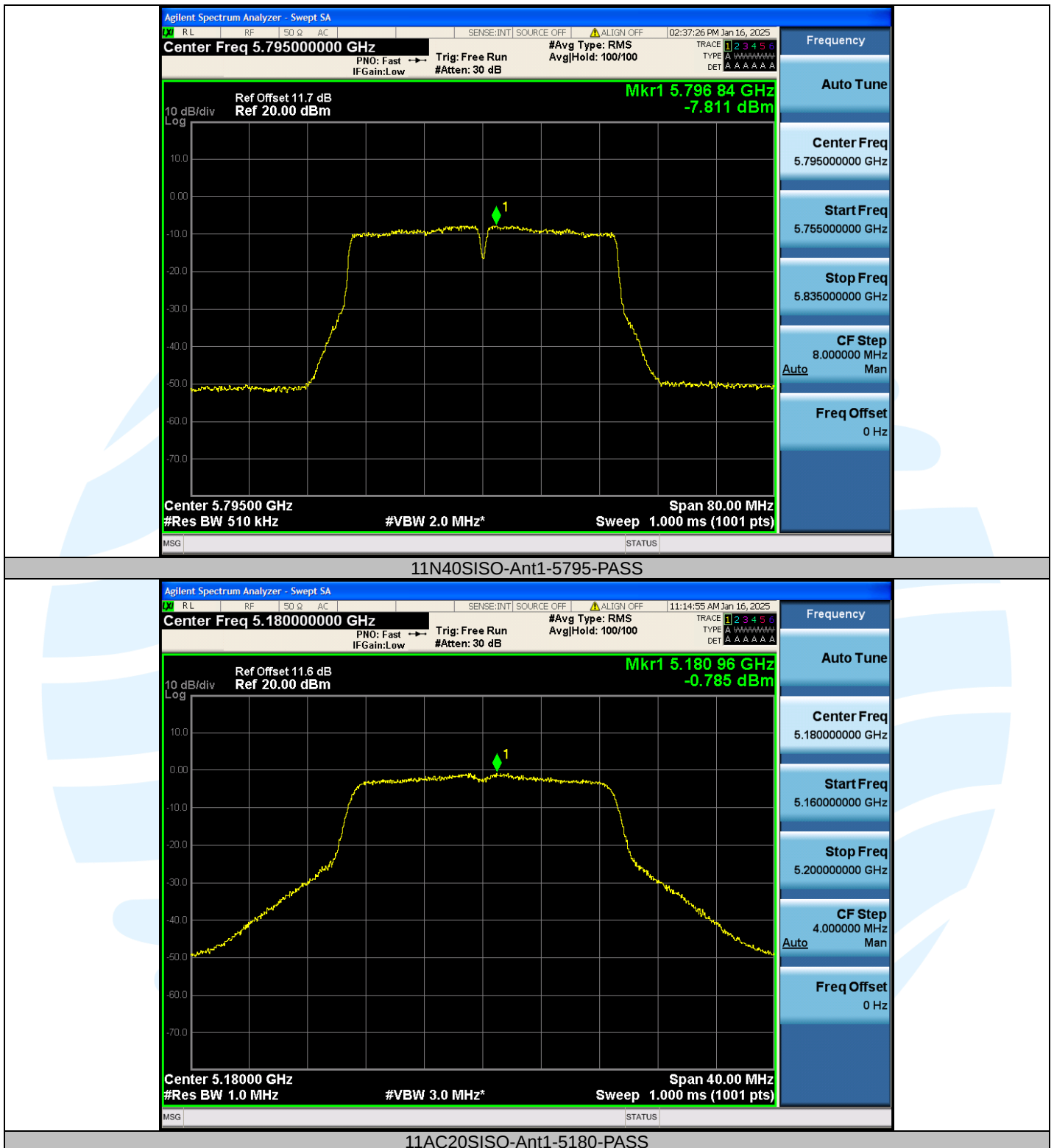
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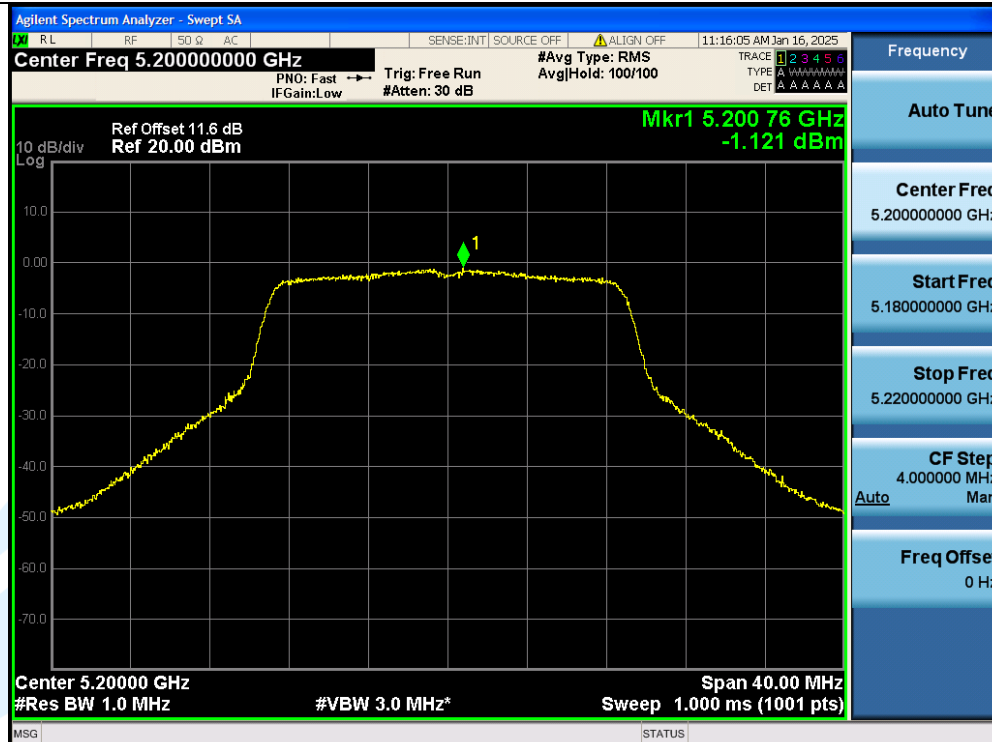
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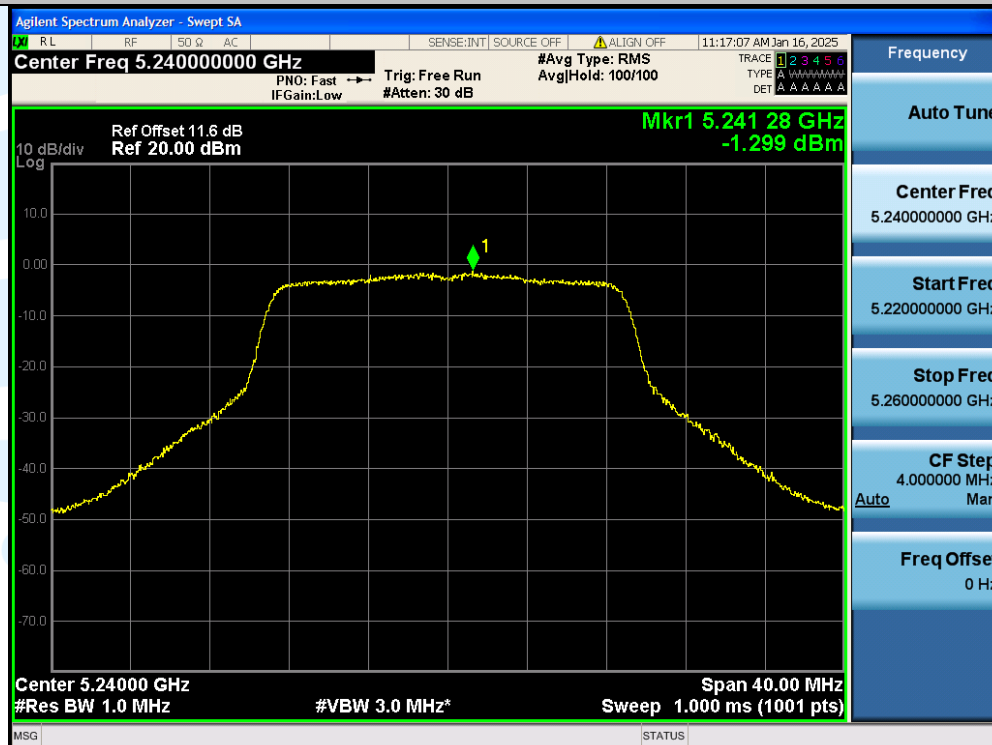
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11AC20SISO-Ant1-5200-PASS



11AC20SISO-Ant1-5240-PASS

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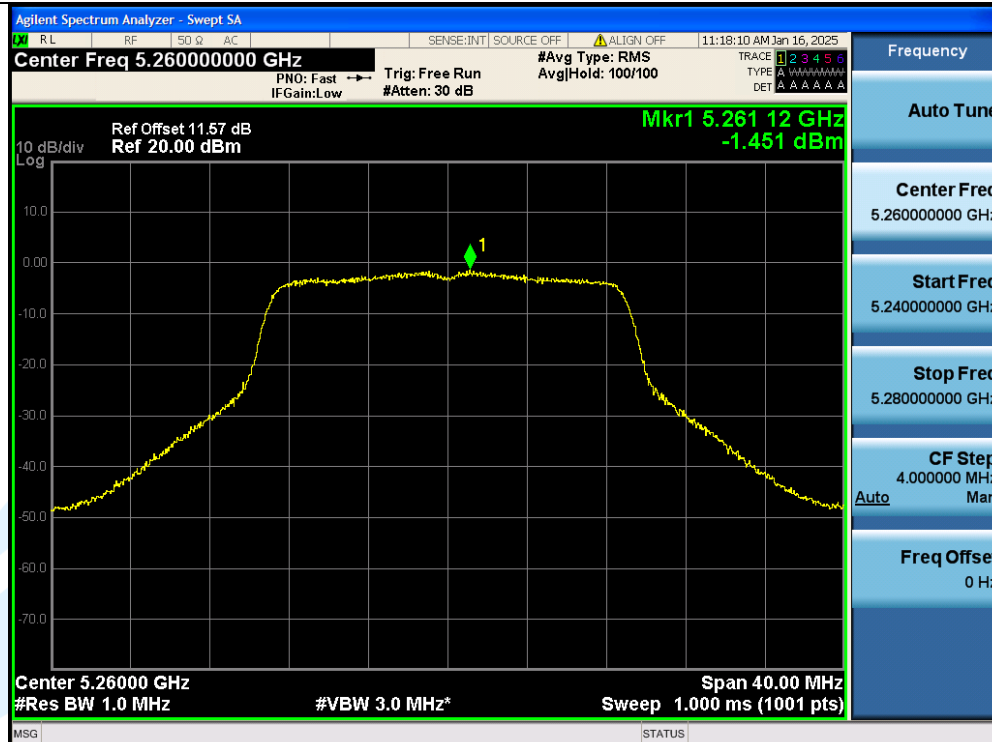
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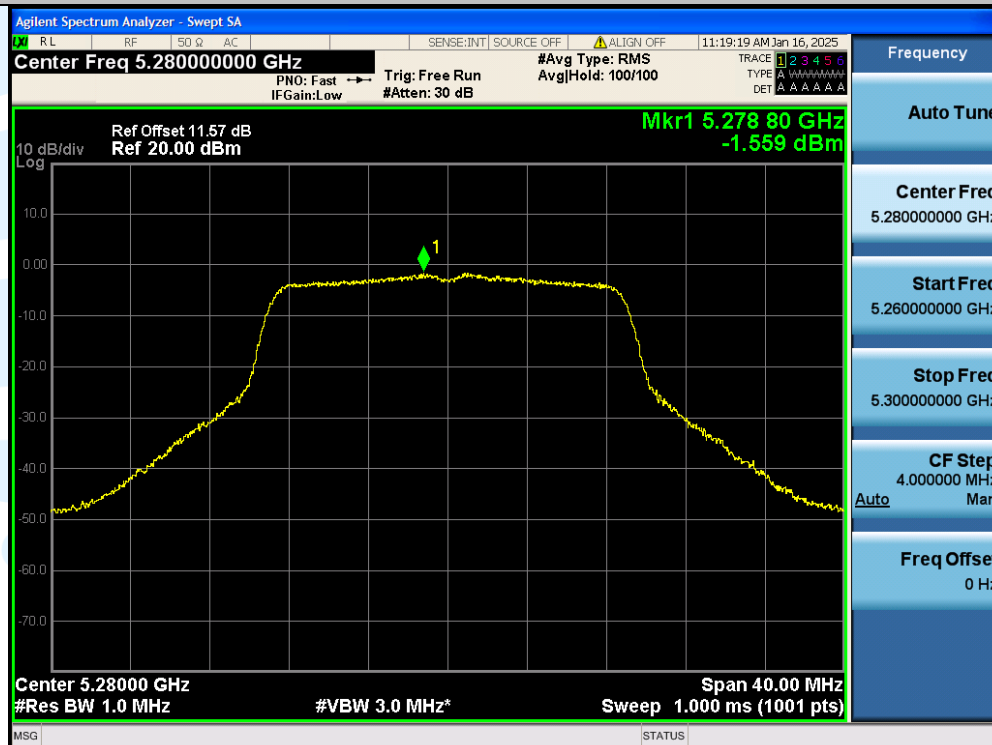
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11AC20SISO-Ant1-5260-PASS



11AC20SISO-Ant1-5280-PASS

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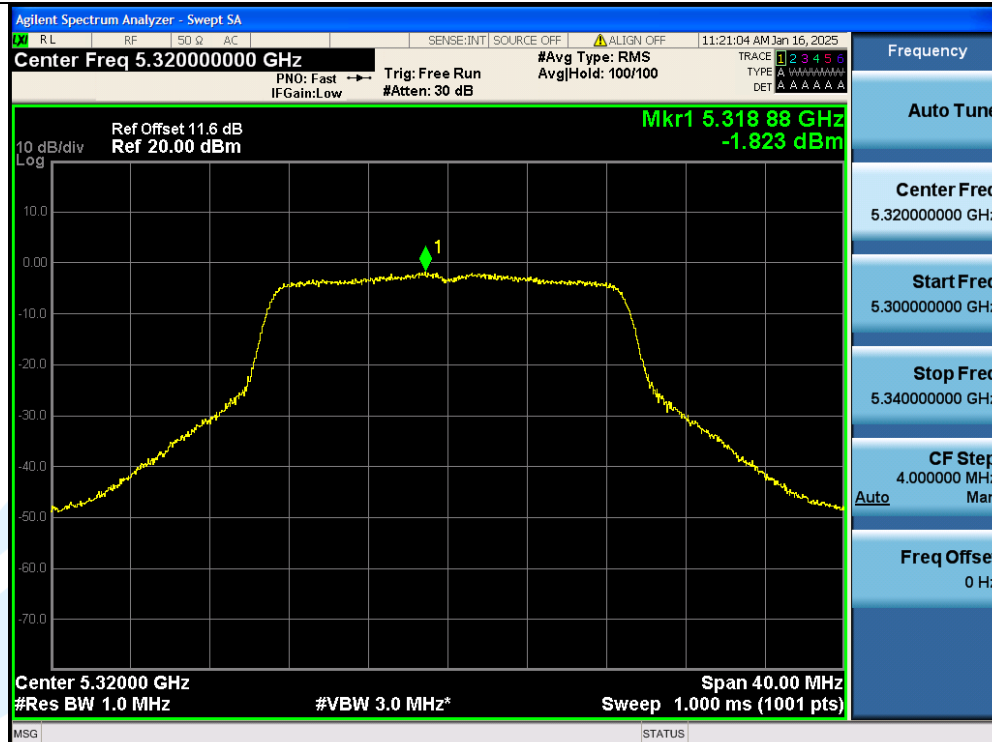
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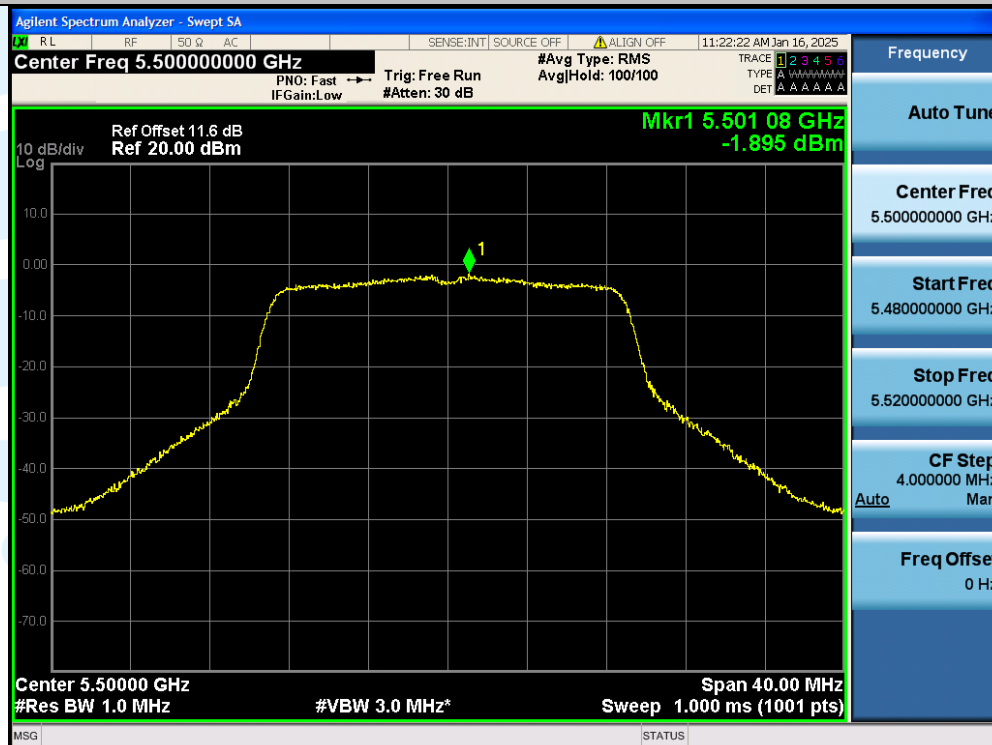
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11AC20SISO-Ant1-5320-PASS



11AC20SISO-Ant1-5500-PASS

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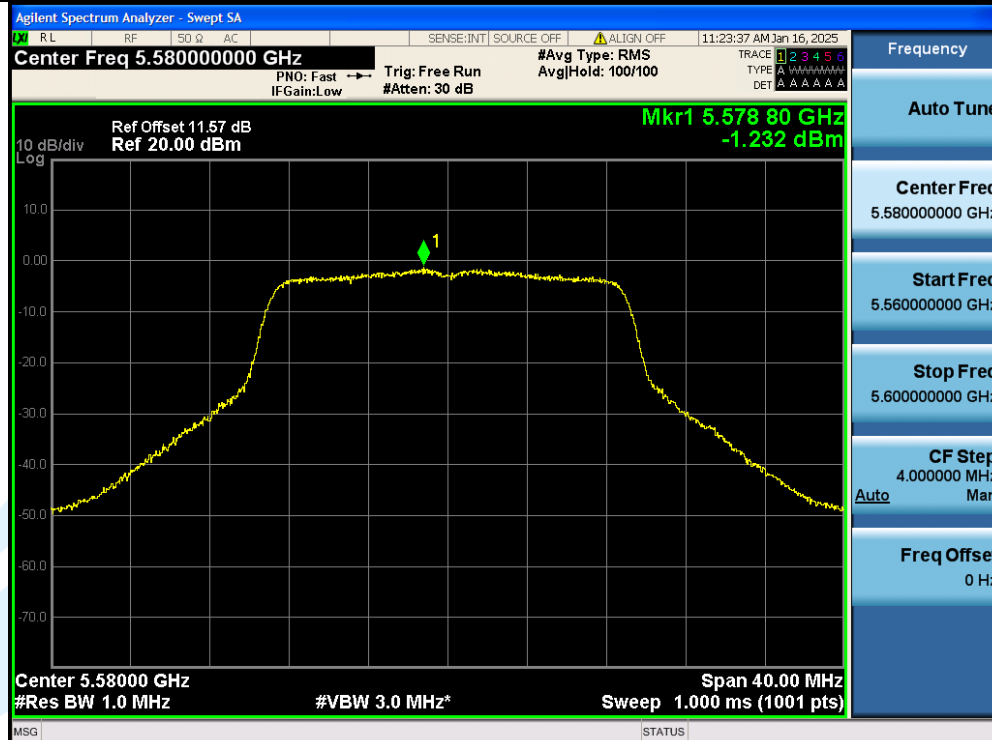
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Fax: +86-755-28230886

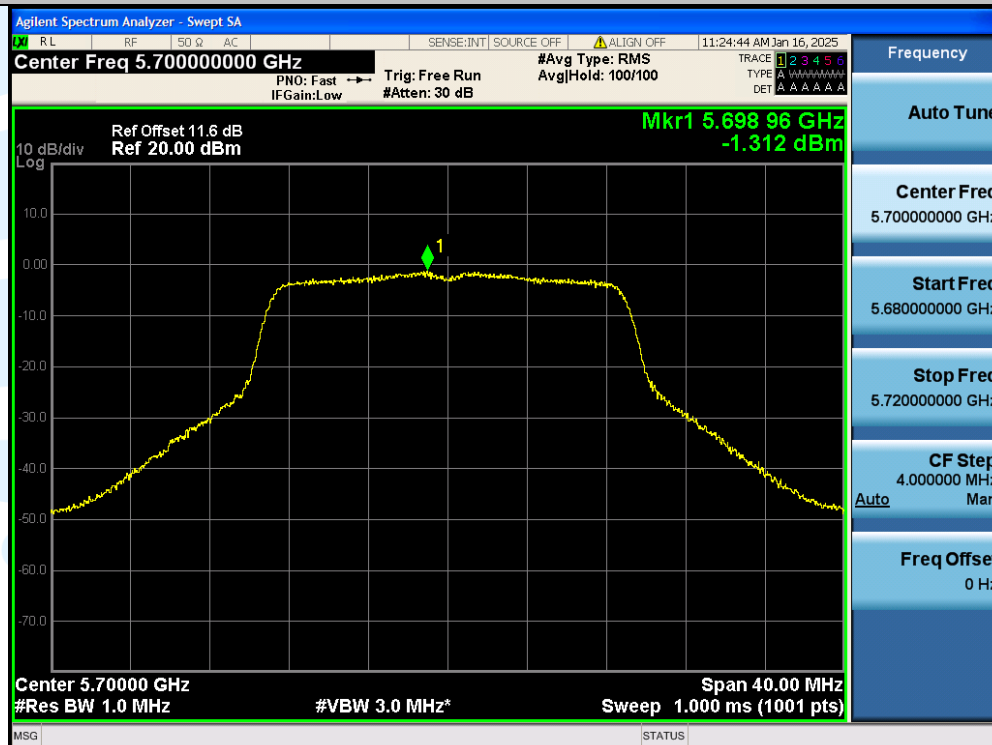
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11AC20SISO-Ant1-5700-PASS

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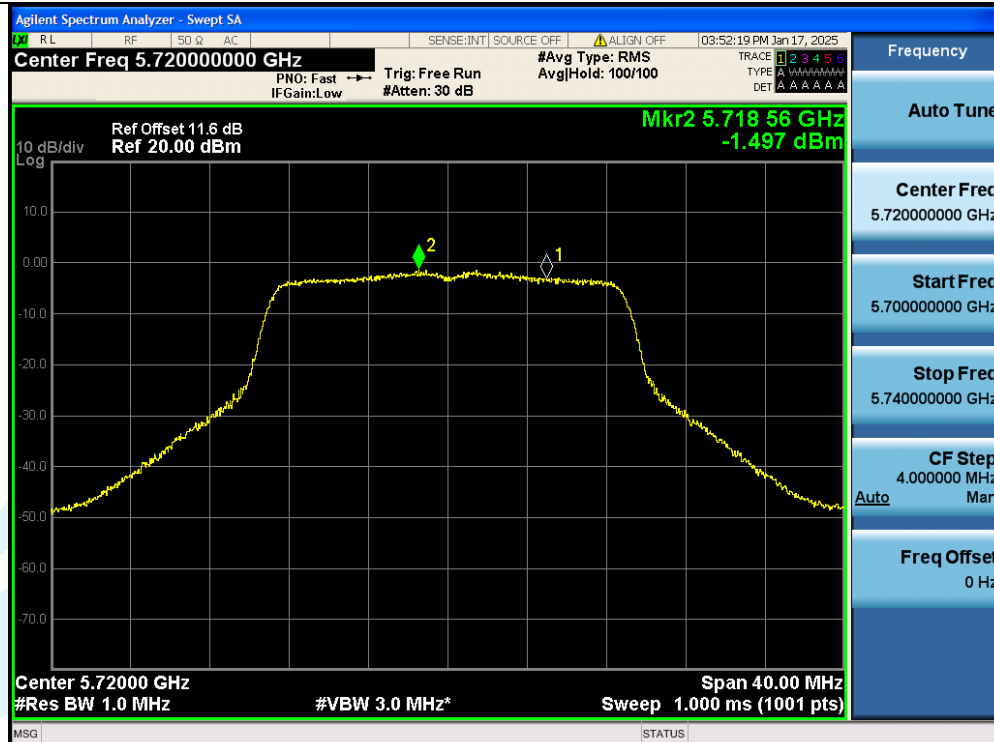
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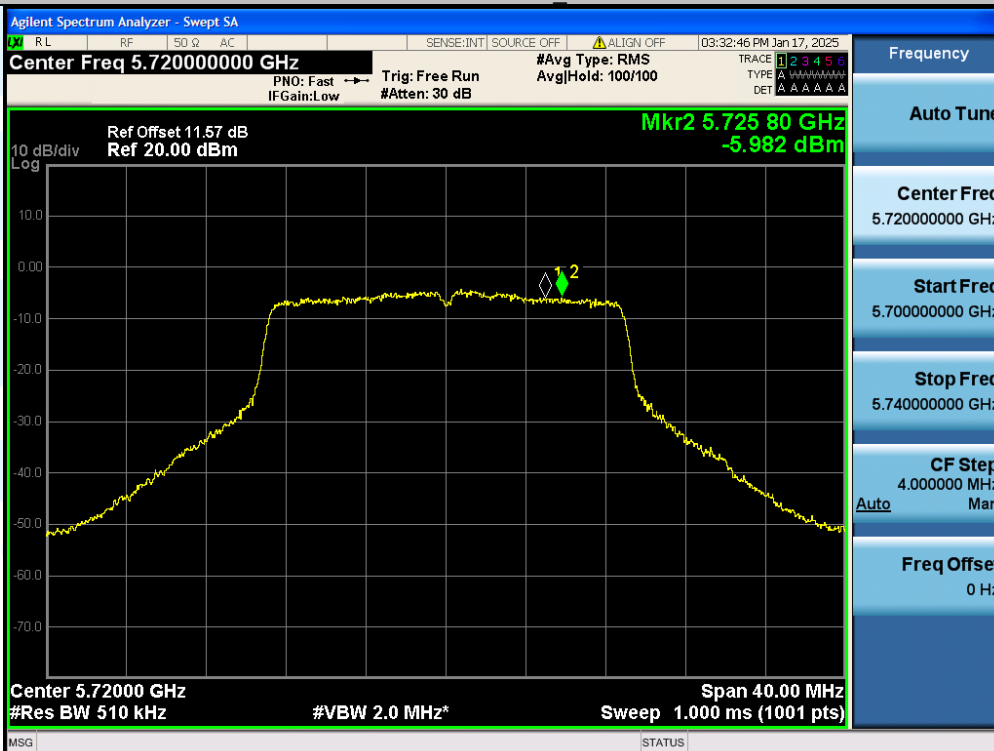
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11AC20SISO-Ant1-5720_UNII-2C-PASS



11AC20SISO-Ant1-5720_UNII-3-PASS

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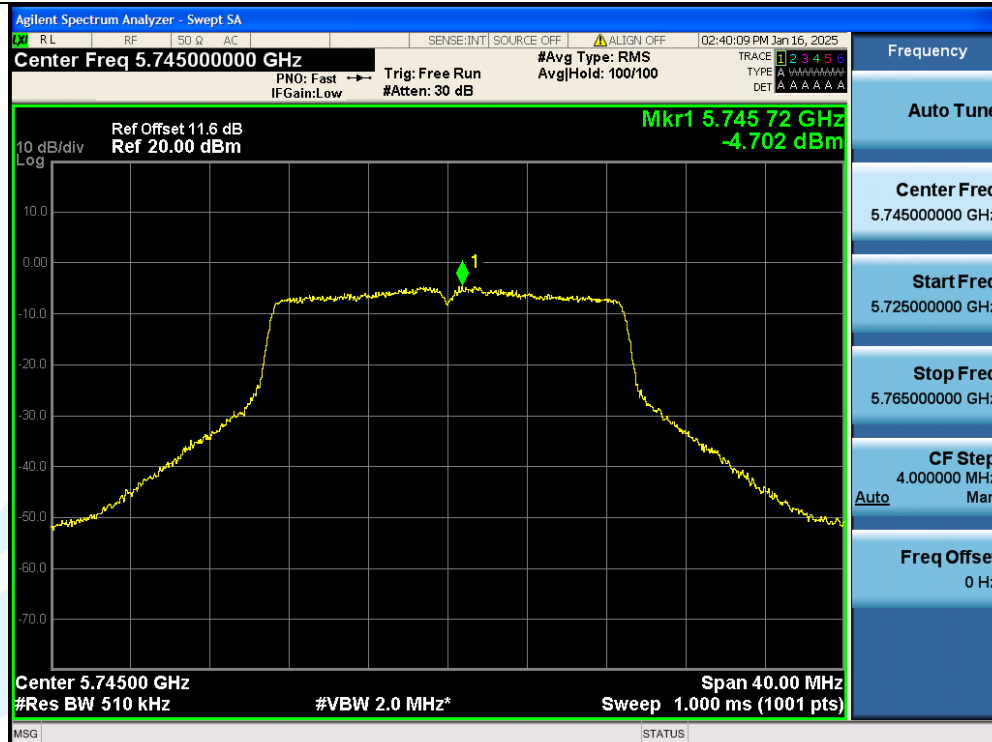
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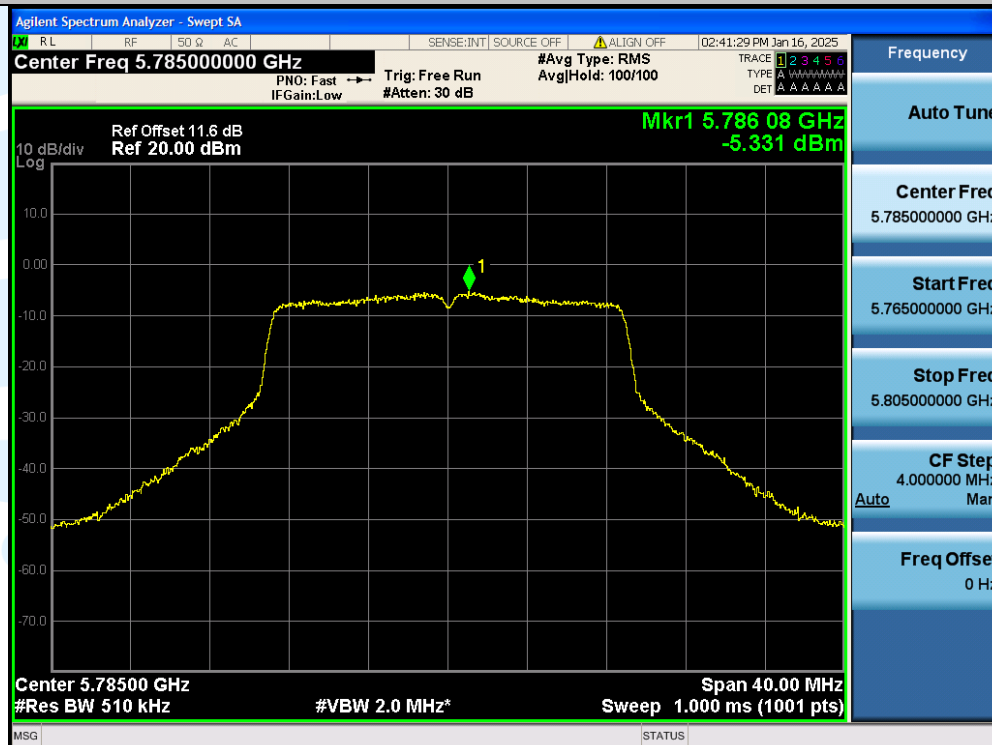
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11AC20SISO-Ant1-5785-PASS

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