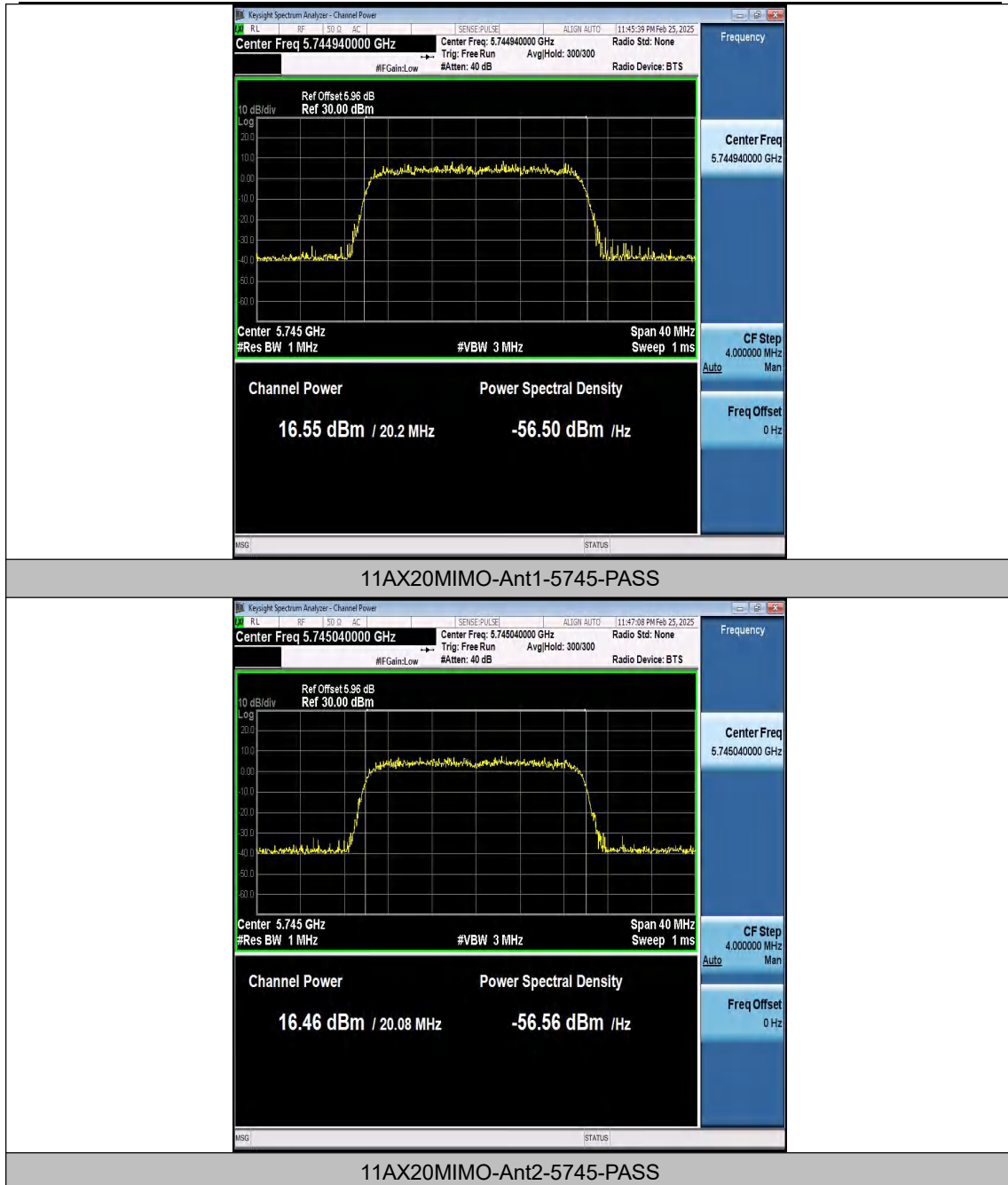
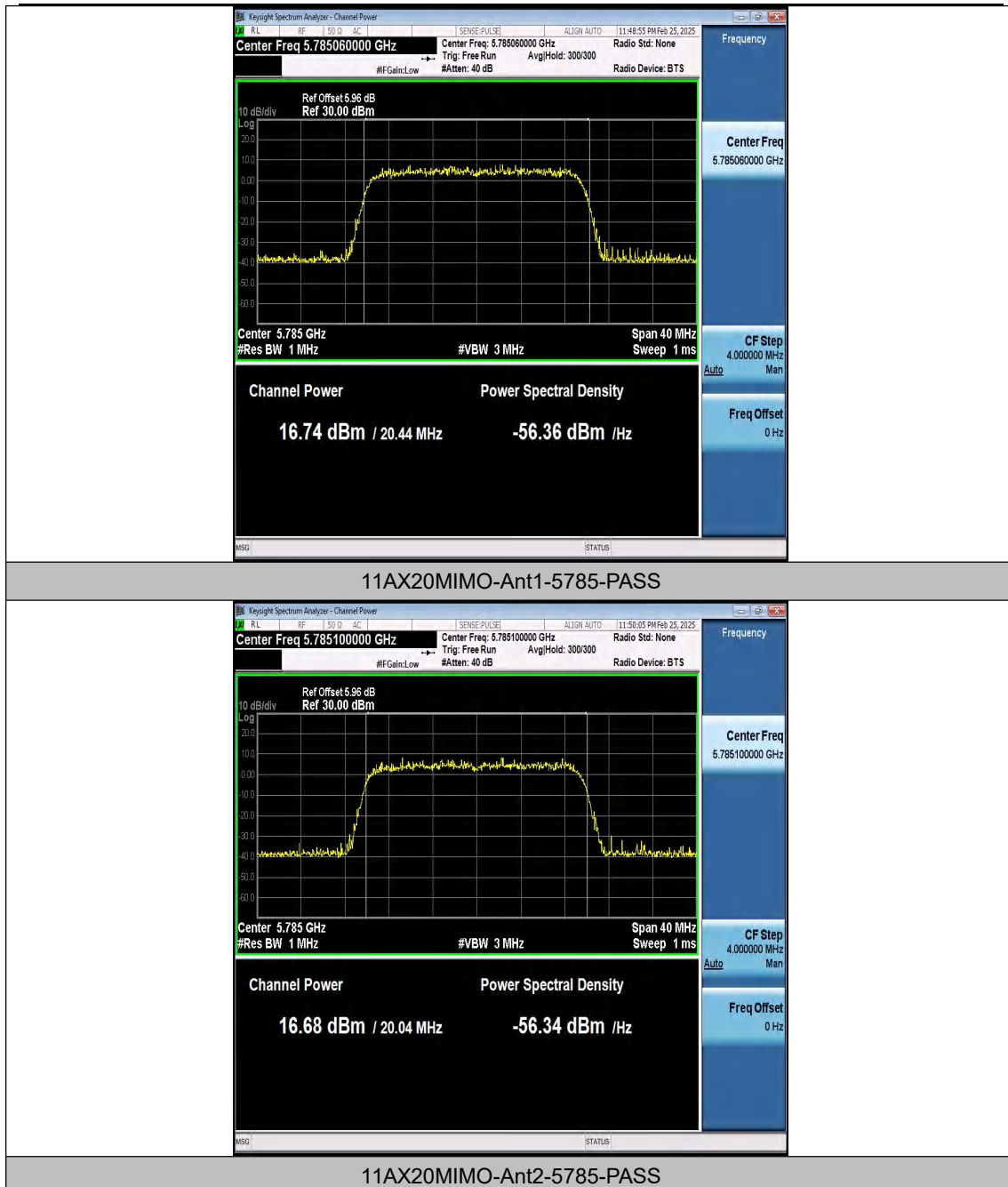




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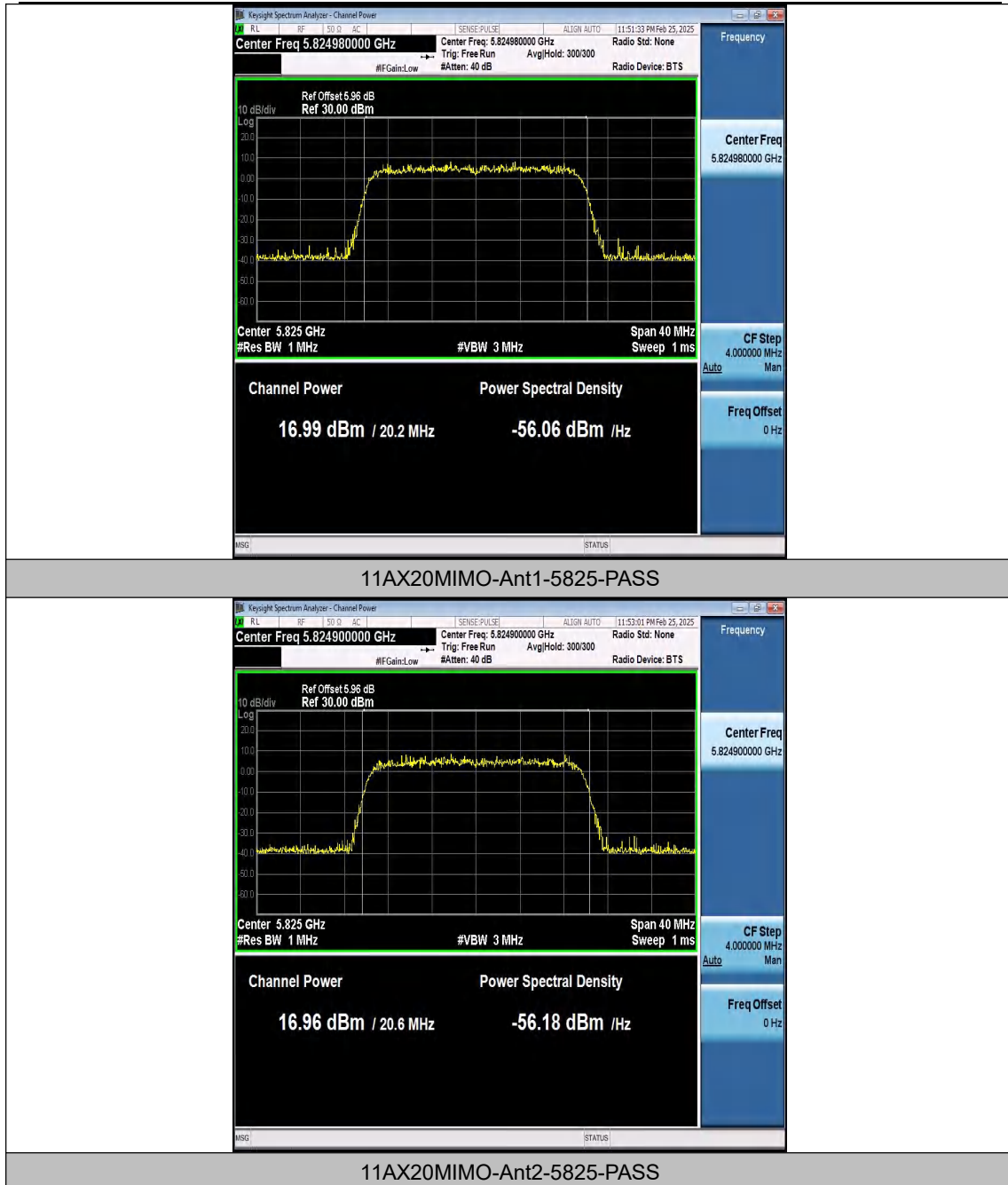
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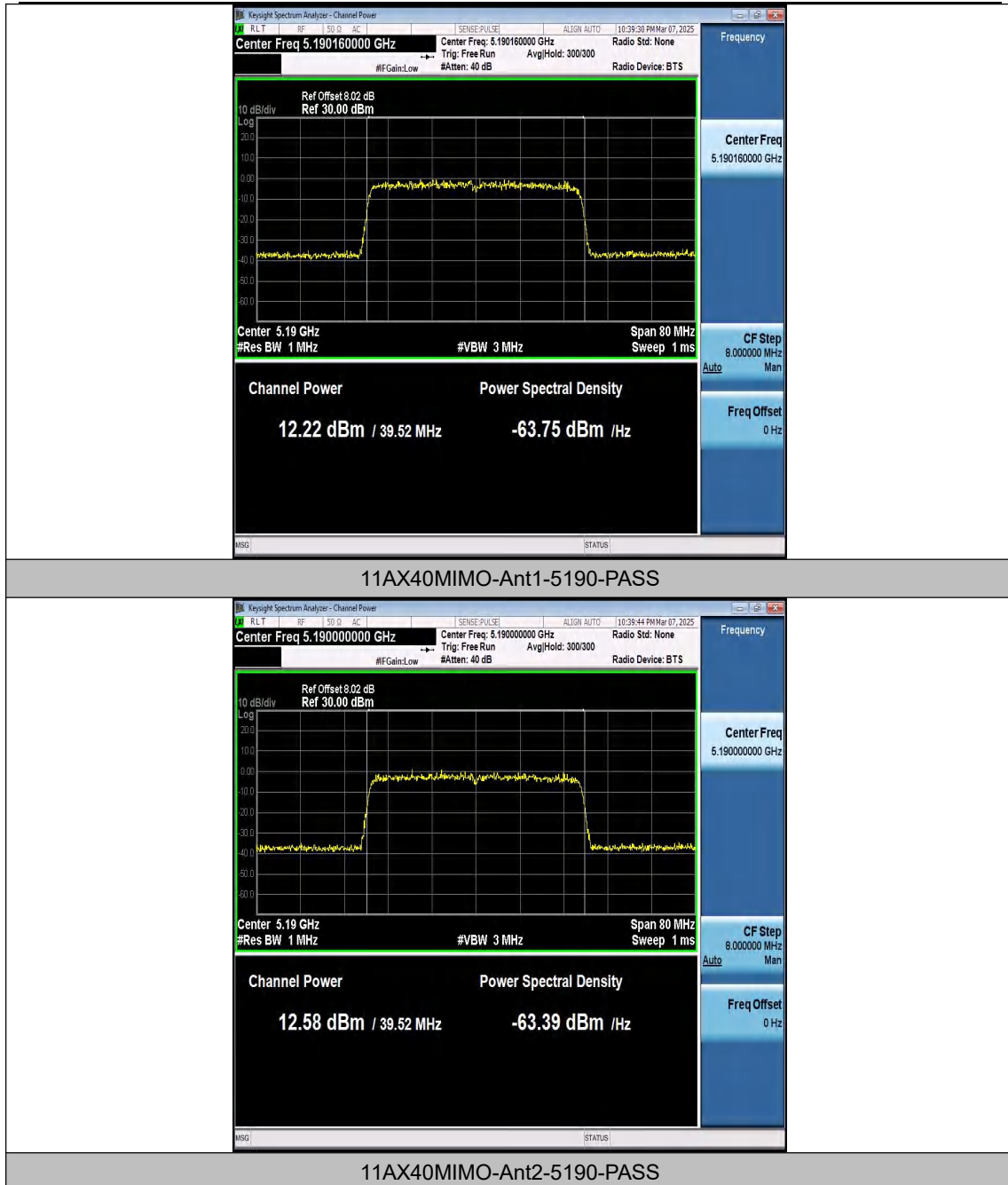
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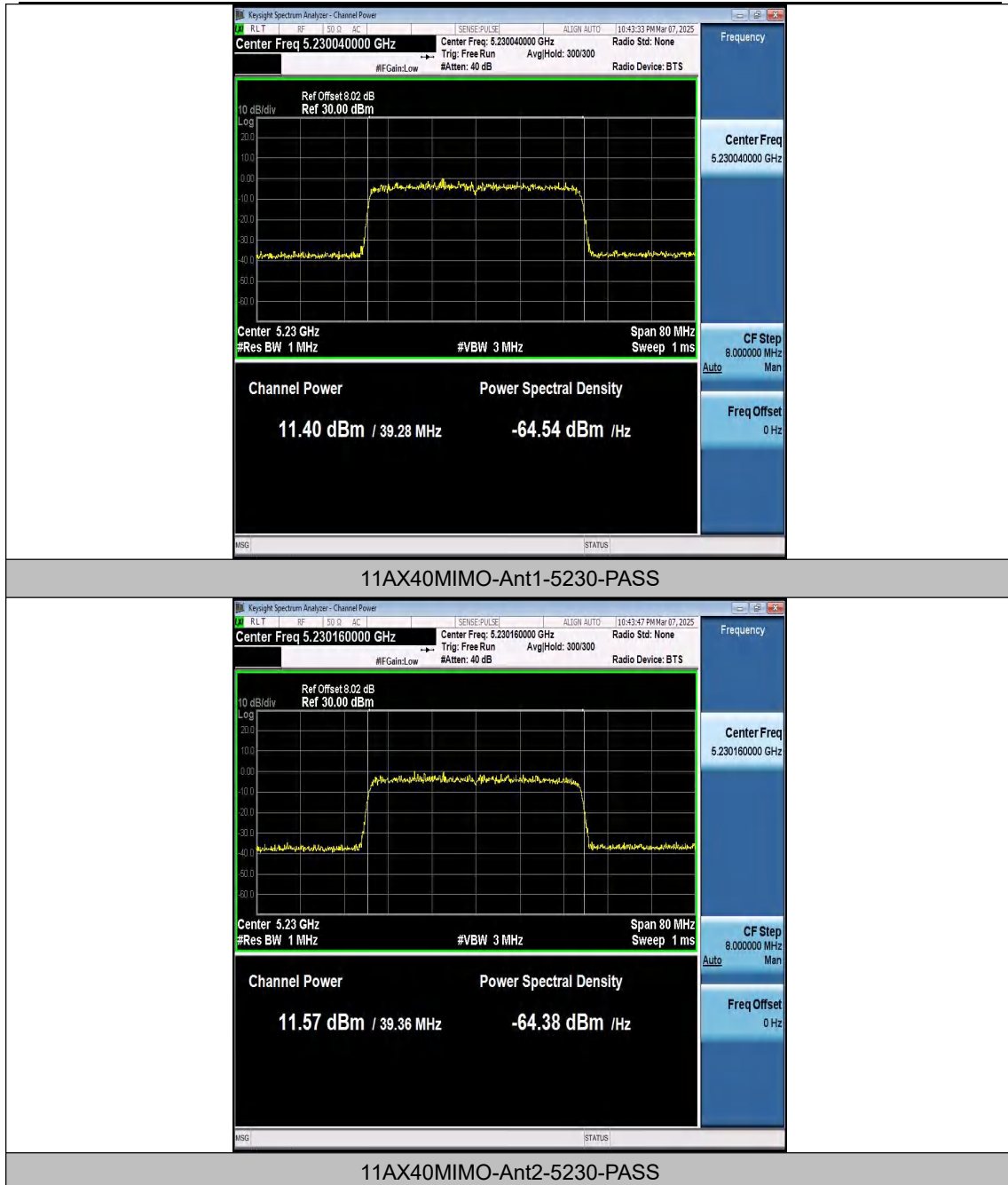


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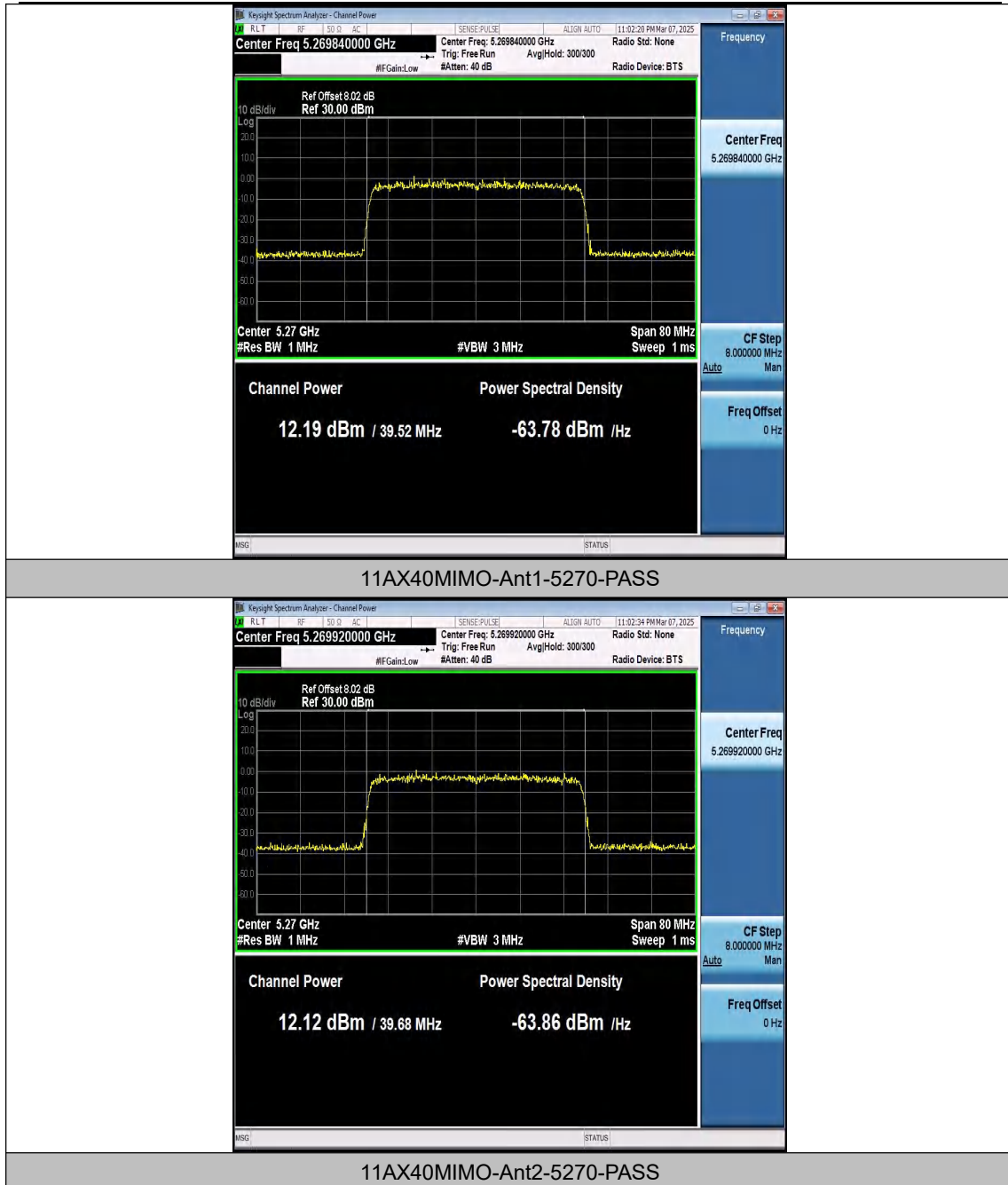
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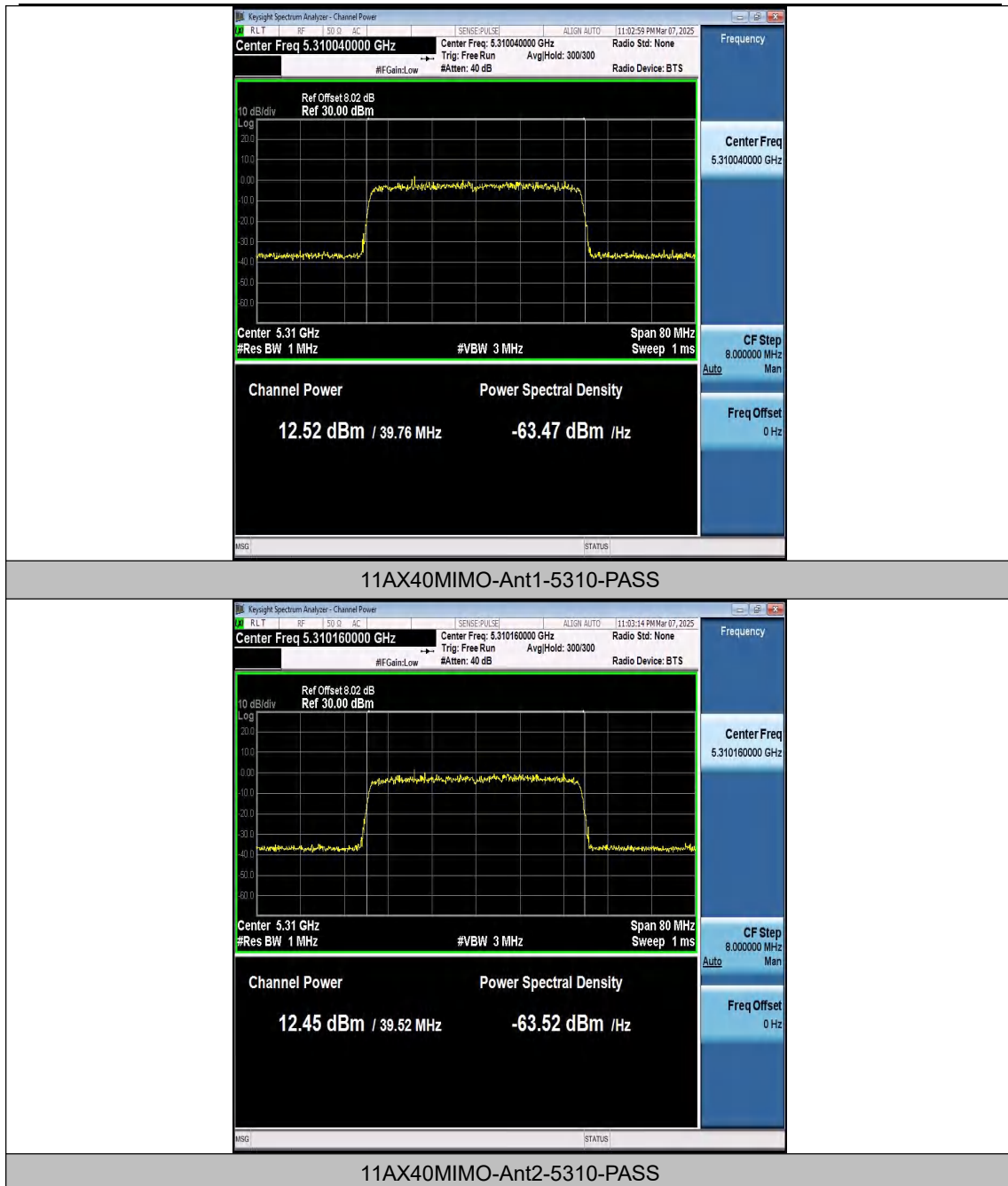
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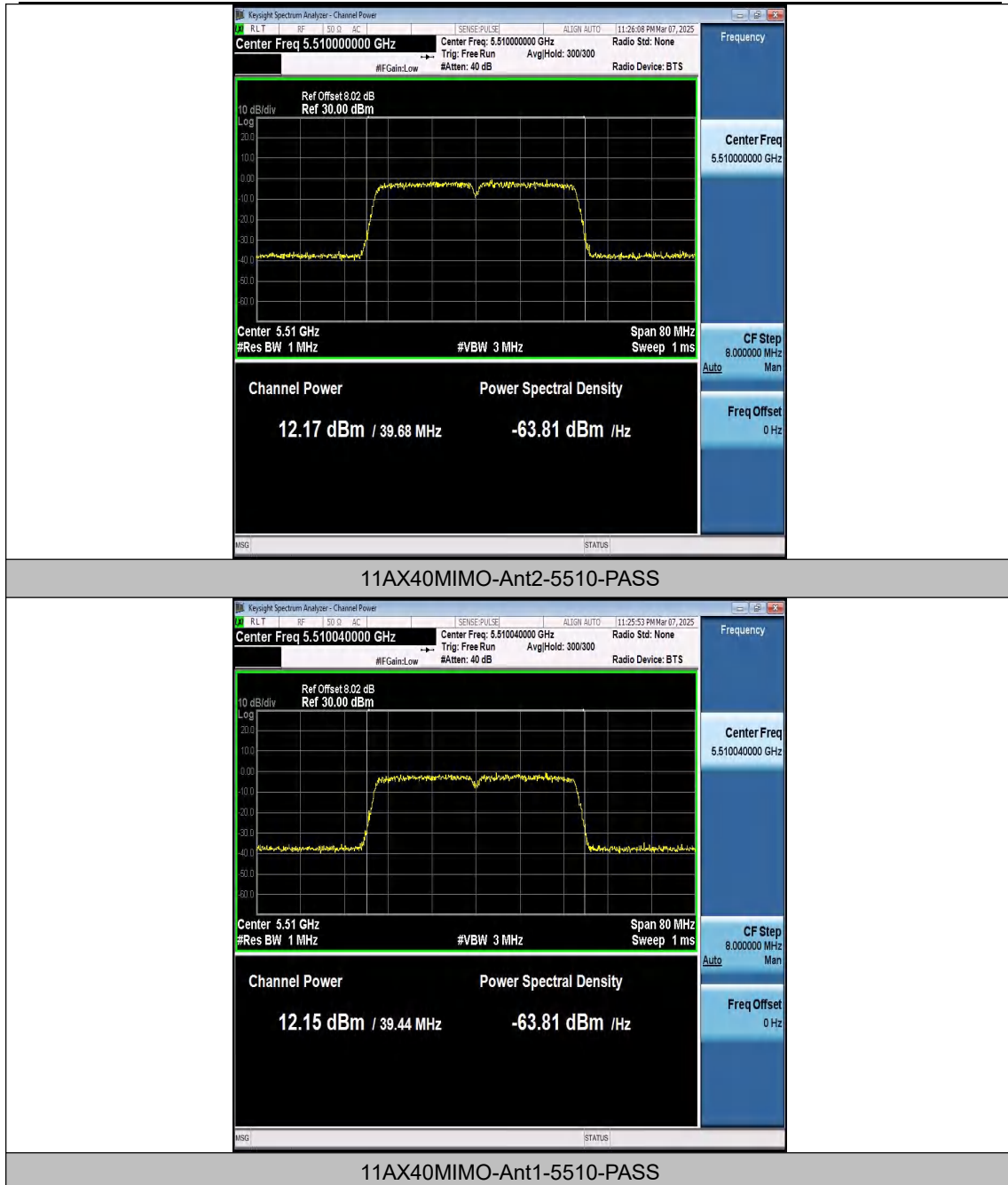
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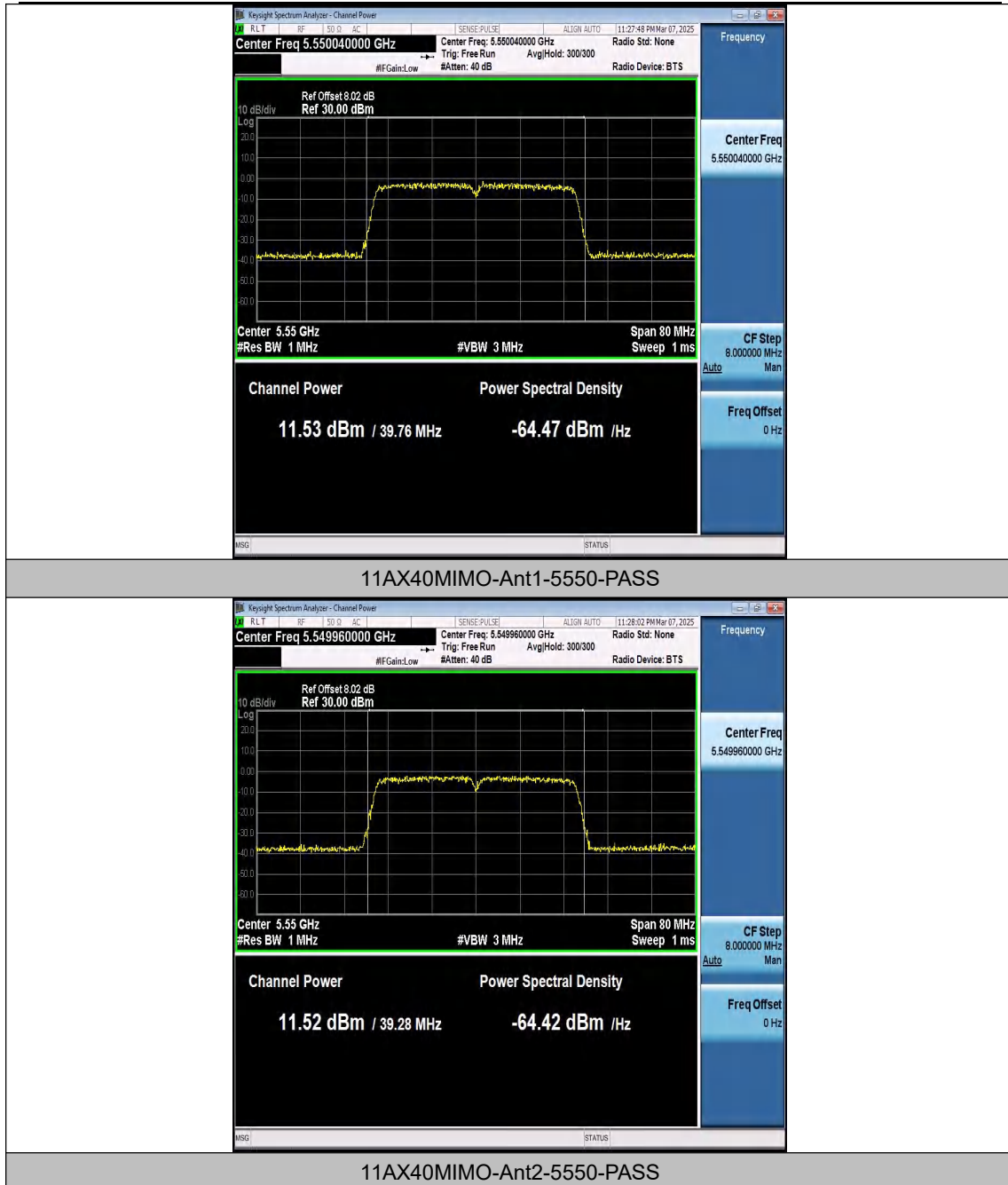


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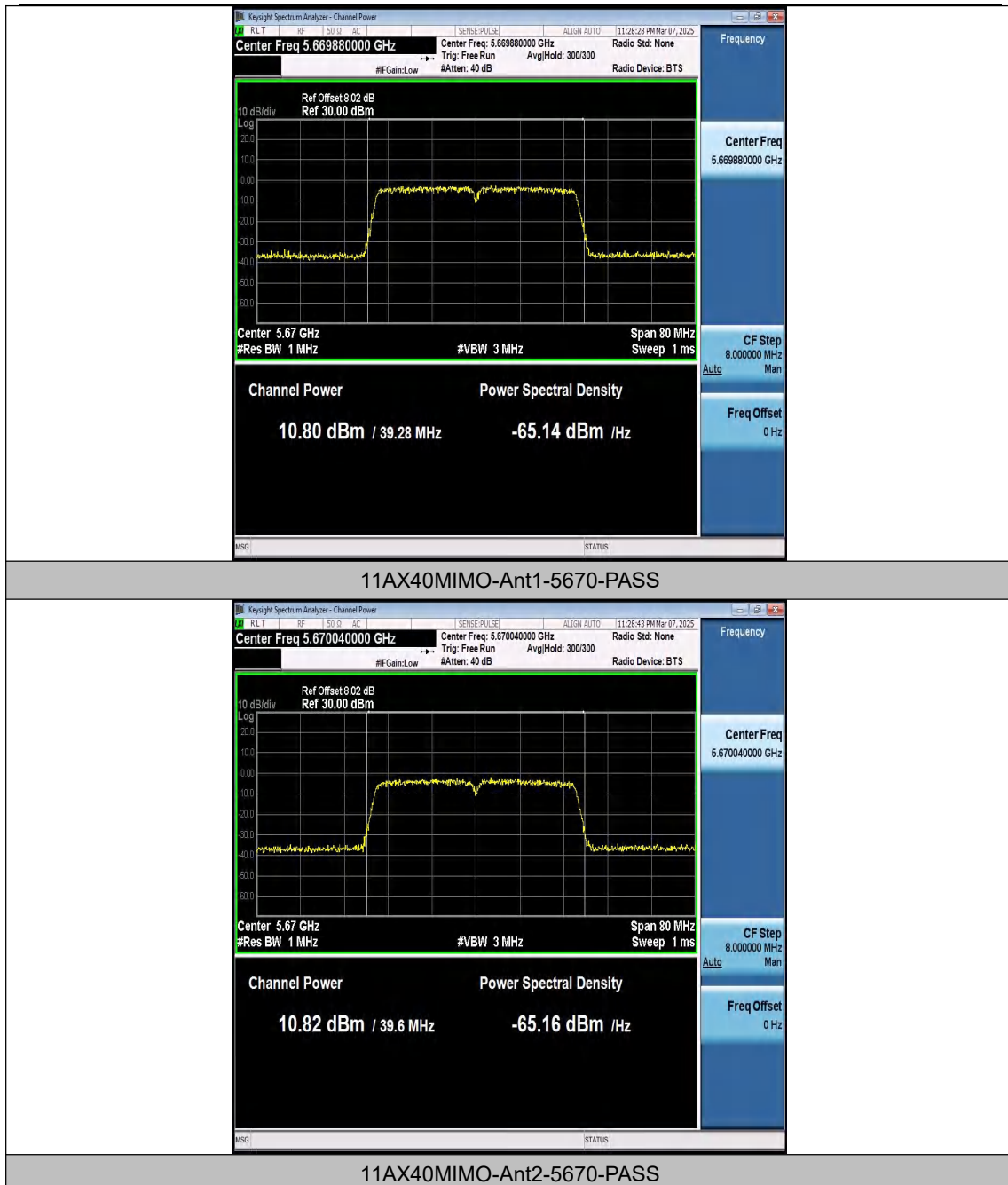
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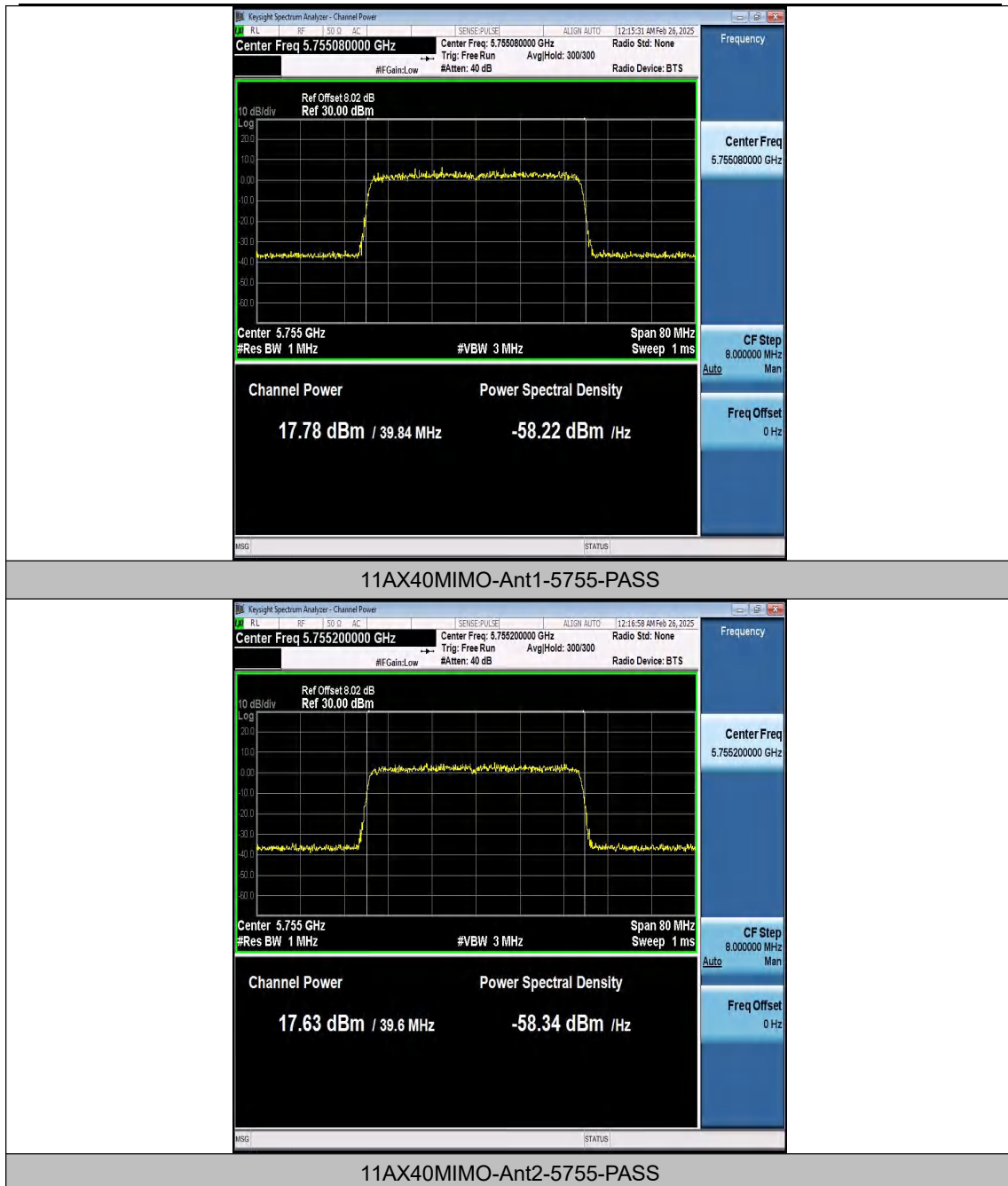
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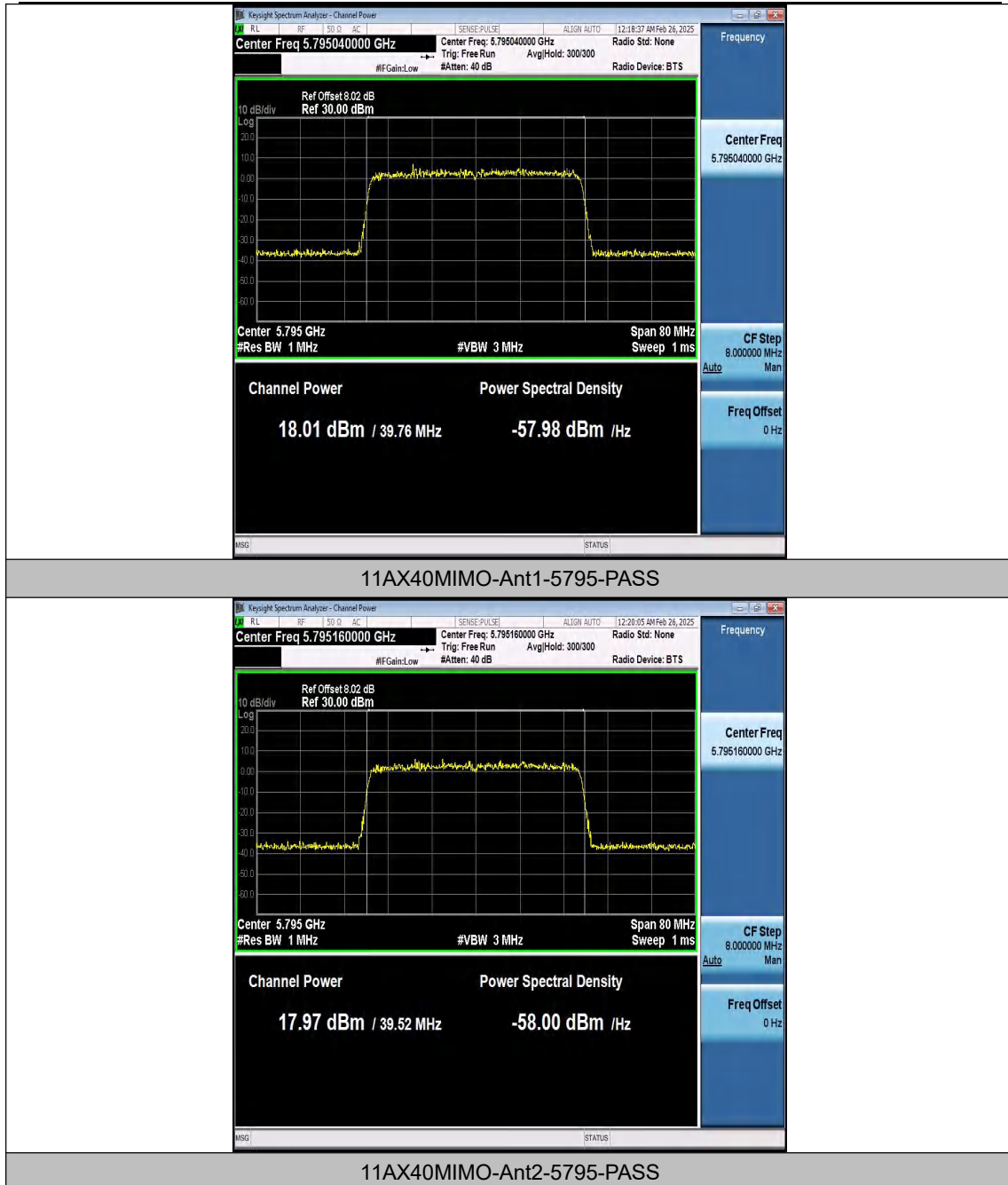
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Appendix D: Maximum Power Spectral Density

Test Result B1/2/3

Test Mode	Antenna	Frequency [MHz]	Reading Result [dBm/MHz]	DC Factor [dBm]	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	-9.34	4.56	-4.78	≤11.00	PASS
11A	Ant2	5180	-9.75	4.54	-5.21	≤11.00	PASS
11A	Ant1	5220	-9.35	4.54	-4.81	≤11.00	PASS
11A	Ant2	5220	-9.83	4.54	-5.29	≤11.00	PASS
11A	Ant1	5240	-9.63	4.54	-5.09	≤11.00	PASS
11A	Ant2	5240	-9.34	4.56	-4.78	≤11.00	PASS
11A	Ant1	5260	-9.33	4.54	-4.79	≤11.00	PASS
11A	Ant2	5260	-9.36	4.53	-4.83	≤11.00	PASS
11A	Ant1	5300	-9.05	4.54	-4.51	≤11.00	PASS
11A	Ant2	5300	-9.71	4.53	-5.18	≤11.00	PASS
11A	Ant1	5320	-9.08	4.54	-4.54	≤11.00	PASS
11A	Ant2	5320	-8.75	4.53	-4.22	≤11.00	PASS
11A	Ant1	5500	-8.88	4.53	-4.35	≤11.00	PASS
11A	Ant2	5500	-9.73	4.53	-5.20	≤11.00	PASS
11A	Ant1	5580	-9.58	4.54	-5.04	≤11.00	PASS
11A	Ant2	5580	-9.69	4.56	-5.13	≤11.00	PASS
11A	Ant1	5700	-8.5	4.54	-3.96	≤11.00	PASS
11A	Ant2	5700	-9.92	4.53	-5.39	≤11.00	PASS
11N20MIMO	Ant1	5180	-9.63	4.74	-4.89	≤11.00	PASS
11N20MIMO	Ant2	5180	-9.66	4.72	-4.94	≤11.00	PASS
11N20MIMO	total	5180	---	---	-1.90	≤8.84	PASS
11N20MIMO	Ant1	5220	-9.61	4.72	-4.89	≤11.00	PASS
11N20MIMO	Ant2	5220	-9.44	4.74	-4.70	≤11.00	PASS
11N20MIMO	total	5220	---	---	-1.78	≤8.84	PASS
11N20MIMO	Ant1	5240	-9.06	4.72	-4.34	≤11.00	PASS
11N20MIMO	Ant2	5240	-9.3	4.72	-4.58	≤11.00	PASS
11N20MIMO	total	5240	---	---	-1.45	≤8.84	PASS
11N20MIMO	Ant1	5260	-9.65	4.72	-4.93	≤11.00	PASS
11N20MIMO	Ant2	5260	-9.58	4.72	-4.86	≤11.00	PASS
11N20MIMO	total	5260	---	---	-1.88	≤8.88	PASS
11N20MIMO	Ant1	5300	-10.08	4.74	-5.34	≤11.00	PASS
11N20MIMO	Ant2	5300	-9.88	4.74	-5.14	≤11.00	PASS
11N20MIMO	total	5300	---	---	-2.23	≤8.88	PASS
11N20MIMO	Ant1	5320	-9.11	4.72	-4.39	≤11.00	PASS
11N20MIMO	Ant2	5320	-8.63	4.74	-3.89	≤11.00	PASS

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11N20MIMO	total	5320	---	---	-1.12	≤8.88	PASS
11N20MIMO	Ant1	5500	-9.01	4.72	-4.29	≤11.00	PASS
11N20MIMO	Ant2	5500	-8.89	4.74	-4.15	≤11.00	PASS
11N20MIMO	total	5500	---	---	-1.21	≤8.67	PASS
11N20MIMO	Ant1	5580	-10.22	4.7	-5.52	≤11.00	PASS
11N20MIMO	Ant2	5580	-9.84	4.72	-5.12	≤11.00	PASS
11N20MIMO	total	5580	---	---	-2.31	≤8.67	PASS
11N20MIMO	Ant1	5700	-9.95	4.74	-5.21	≤11.00	PASS
11N20MIMO	Ant2	5700	-9.12	4.74	-4.38	≤11.00	PASS
11N20MIMO	total	5700	---	---	-1.76	≤8.67	PASS
11N40MIMO	Ant1	5190	-14.28	6.91	-7.37	≤11.00	PASS
11N40MIMO	Ant2	5190	-14.41	6.98	-7.43	≤11.00	PASS
11N40MIMO	total	5190	---	---	-4.39	≤8.84	PASS
11N40MIMO	Ant1	5230	-14.72	6.91	-7.81	≤11.00	PASS
11N40MIMO	Ant2	5230	-13.78	6.91	-6.87	≤11.00	PASS
11N40MIMO	total	5230	---	---	-4.30	≤8.84	PASS
11N40MIMO	Ant1	5270	-14.96	6.98	-7.98	≤11.00	PASS
11N40MIMO	Ant2	5270	-14.67	6.98	-7.69	≤11.00	PASS
11N40MIMO	total	5270	---	---	-4.82	≤8.88	PASS
11N40MIMO	Ant1	5310	-14.59	6.98	-7.61	≤11.00	PASS
11N40MIMO	Ant2	5310	-13.88	6.96	-6.92	≤11.00	PASS
11N40MIMO	total	5310	---	---	-4.24	≤8.88	PASS
11N40MIMO	Ant1	5510	-14.37	6.98	-7.39	≤11.00	PASS
11N40MIMO	Ant2	5510	-14.56	6.91	-7.65	≤11.00	PASS
11N40MIMO	total	5510	---	---	-4.51	≤8.67	PASS
11N40MIMO	Ant1	5550	-14.18	6.91	-7.27	≤11.00	PASS
11N40MIMO	Ant2	5550	-14.13	6.96	-7.17	≤11.00	PASS
11N40MIMO	total	5550	---	---	-4.21	≤8.67	PASS
11N40MIMO	Ant1	5670	-14.78	6.91	-7.87	≤11.00	PASS
11N40MIMO	Ant2	5670	-13.36	6.96	-6.40	≤11.00	PASS
11N40MIMO	total	5670	---	---	-4.06	≤8.67	PASS
11AC20MIMO	Ant1	5180	-9.63	4.7	-4.93	≤11.00	PASS
11AC20MIMO	Ant2	5180	-9.12	4.7	-4.42	≤11.00	PASS
11AC20MIMO	total	5180	---	---	-1.66	≤8.84	PASS
11AC20MIMO	Ant1	5220	-9.84	4.7	-5.14	≤11.00	PASS
11AC20MIMO	Ant2	5220	-9.71	4.7	-5.01	≤11.00	PASS
11AC20MIMO	total	5220	---	---	-2.06	≤8.84	PASS
11AC20MIMO	Ant1	5240	-9.25	4.72	-4.53	≤11.00	PASS
11AC20MIMO	Ant2	5240	-9.54	4.7	-4.84	≤11.00	PASS
11AC20MIMO	total	5240	---	---	-1.67	≤8.84	PASS
11AC20MIMO	Ant1	5260	-9.11	4.7	-4.41	≤11.00	PASS
11AC20MIMO	Ant2	5260	-10.28	4.7	-5.58	≤11.00	PASS

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11AC20MIMO	total	5260	---	---	-1.95	≤8.88	PASS
11AC20MIMO	Ant1	5300	-8.99	4.7	-4.29	≤11.00	PASS
11AC20MIMO	Ant2	5300	-9.5	4.7	-4.80	≤11.00	PASS
11AC20MIMO	total	5300	---	---	-1.53	≤8.88	PASS
11AC20MIMO	Ant1	5320	-9.06	4.7	-4.36	≤11.00	PASS
11AC20MIMO	Ant2	5320	-9.18	4.7	-4.48	≤11.00	PASS
11AC20MIMO	total	5320	---	---	-1.41	≤8.88	PASS
11AC20MIMO	Ant1	5500	-9.32	4.7	-4.62	≤11.00	PASS
11AC20MIMO	Ant2	5500	-9.19	4.7	-4.49	≤11.00	PASS
11AC20MIMO	total	5500	---	---	-1.54	≤8.67	PASS
11AC20MIMO	Ant1	5580	-10.11	4.7	-5.41	≤11.00	PASS
11AC20MIMO	Ant2	5580	-9.99	4.7	-5.29	≤11.00	PASS
11AC20MIMO	total	5580	---	---	-2.34	≤8.67	PASS
11AC20MIMO	Ant1	5700	-9.49	4.74	-4.75	≤11.00	PASS
11AC20MIMO	Ant2	5700	-9.03	4.7	-4.33	≤11.00	PASS
11AC20MIMO	total	5700	---	---	-1.52	≤8.67	PASS
11AC40MIMO	Ant1	5190	-15.06	6.91	-8.15	≤11.00	PASS
11AC40MIMO	Ant2	5190	-14.64	6.91	-7.73	≤11.00	PASS
11AC40MIMO	total	5190	---	---	-4.92	≤8.84	PASS
11AC40MIMO	Ant1	5230	-14.7	6.91	-7.79	≤11.00	PASS
11AC40MIMO	Ant2	5230	-15.26	6.91	-8.35	≤11.00	PASS
11AC40MIMO	total	5230	---	---	-5.05	≤8.84	PASS
11AC40MIMO	Ant1	5270	-15.29	6.98	-8.31	≤11.00	PASS
11AC40MIMO	Ant2	5270	-15	6.98	-8.02	≤11.00	PASS
11AC40MIMO	total	5270	---	---	-5.15	≤8.88	PASS
11AC40MIMO	Ant1	5310	-15.14	6.91	-8.23	≤11.00	PASS
11AC40MIMO	Ant2	5310	-14.03	6.98	-7.05	≤11.00	PASS
11AC40MIMO	total	5310	---	---	-4.59	≤8.88	PASS
11AC40MIMO	Ant1	5510	-14.91	6.91	-8.00	≤11.00	PASS
11AC40MIMO	Ant2	5510	-16.2	6.91	-9.29	≤11.00	PASS
11AC40MIMO	total	5510	---	---	-5.59	≤8.67	PASS
11AC40MIMO	Ant1	5550	-15.43	6.91	-8.52	≤11.00	PASS
11AC40MIMO	Ant2	5550	-15.73	6.96	-8.77	≤11.00	PASS
11AC40MIMO	total	5550	---	---	-5.63	≤8.67	PASS
11AC40MIMO	Ant1	5670	-15.46	6.98	-8.48	≤11.00	PASS
11AC40MIMO	Ant2	5670	-16.19	6.96	-9.23	≤11.00	PASS
11AC40MIMO	total	5670	---	---	-5.83	≤8.67	PASS
11AX20MIMO	Ant1	5180	-10.65	5	-5.65	≤11.00	PASS
11AX20MIMO	Ant2	5180	-10.61	4.96	-5.65	≤11.00	PASS
11AX20MIMO	total	5180	---	---	-2.64	≤8.84	PASS
11AX20MIMO	Ant1	5220	-9.89	4.98	-4.91	≤11.00	PASS
11AX20MIMO	Ant2	5220	-10.65	4.96	-5.69	≤11.00	PASS

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11AX20MIMO	total	5220	---	---	-2.27	≤8.84	PASS
11AX20MIMO	Ant1	5240	-10.44	4.96	-5.48	≤11.00	PASS
11AX20MIMO	Ant2	5240	-10.28	4.96	-5.32	≤11.00	PASS
11AX20MIMO	total	5240	---	---	-2.39	≤8.84	PASS
11AX20MIMO	Ant1	5260	-10.58	4.96	-5.62	≤11.00	PASS
11AX20MIMO	Ant2	5260	-10.81	5	-5.81	≤11.00	PASS
11AX20MIMO	total	5260	---	---	-2.70	≤8.88	PASS
11AX20MIMO	Ant1	5300	-10.8	4.96	-5.84	≤11.00	PASS
11AX20MIMO	Ant2	5300	-10.14	4.96	-5.18	≤11.00	PASS
11AX20MIMO	total	5300	---	---	-2.49	≤8.88	PASS
11AX20MIMO	Ant1	5320	-10.07	4.96	-5.11	≤11.00	PASS
11AX20MIMO	Ant2	5320	-10.18	4.96	-5.22	≤11.00	PASS
11AX20MIMO	total	5320	---	---	-2.15	≤8.88	PASS
11AX20MIMO	Ant1	5500	-9.7	5	-4.70	≤11.00	PASS
11AX20MIMO	Ant2	5500	-10.38	4.96	-5.42	≤11.00	PASS
11AX20MIMO	total	5500	---	---	-2.03	≤8.67	PASS
11AX20MIMO	Ant1	5580	-11.22	5	-6.22	≤11.00	PASS
11AX20MIMO	Ant2	5580	-10.84	4.96	-5.88	≤11.00	PASS
11AX20MIMO	total	5580	---	---	-3.04	≤8.67	PASS
11AX20MIMO	Ant1	5700	-10.18	4.96	-5.22	≤11.00	PASS
11AX20MIMO	Ant2	5700	-10.35	4.96	-5.39	≤11.00	PASS
11AX20MIMO	total	5700	---	---	-2.29	≤8.67	PASS
11AX40MIMO	Ant1	5190	-15.95	7.02	-8.93	≤11.00	PASS
11AX40MIMO	Ant2	5190	-15.43	7.02	-8.41	≤11.00	PASS
11AX40MIMO	total	5190	---	---	-5.65	≤8.84	PASS
11AX40MIMO	Ant1	5230	-15.68	7.02	-8.66	≤11.00	PASS
11AX40MIMO	Ant2	5230	-15.52	7.02	-8.50	≤11.00	PASS
11AX40MIMO	total	5230	---	---	-5.57	≤8.84	PASS
11AX40MIMO	Ant1	5270	-14.98	7.02	-7.96	≤11.00	PASS
11AX40MIMO	Ant2	5270	-14.95	7.02	-7.93	≤11.00	PASS
11AX40MIMO	total	5270	---	---	-4.93	≤8.88	PASS
11AX40MIMO	Ant1	5310	-15.23	7.02	-8.21	≤11.00	PASS
11AX40MIMO	Ant2	5310	-15.74	7.02	-8.72	≤11.00	PASS
11AX40MIMO	total	5310	---	---	-5.45	≤8.88	PASS
11AX40MIMO	Ant1	5510	-14.05	7.02	-7.03	≤11.00	PASS
11AX40MIMO	Ant2	5510	-15	7.02	-7.98	≤11.00	PASS
11AX40MIMO	total	5510	---	---	-4.47	≤8.67	PASS
11AX40MIMO	Ant1	5550	-14.96	7.02	-7.94	≤11.00	PASS
11AX40MIMO	Ant2	5550	-16.16	7.02	-9.14	≤11.00	PASS
11AX40MIMO	total	5550	---	---	-5.49	≤8.67	PASS
11AX40MIMO	Ant1	5670	-16.03	7.02	-9.01	≤11.00	PASS
11AX40MIMO	Ant2	5670	-14.43	7.02	-7.41	≤11.00	PASS

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11AX40MIMO	total	5670	---	---	-5.13	≤8.67	PASS
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Note:

1.The Duty Cycle Factor and cable loss are compensated in the graph.

2.For WiFi 5.2G, as Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=8.16>6dBi,

For WiFi 5.3G, as Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=8.12>6dBi,

For WiFi 5.6G, as Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=8.33>6dBi,

so Final limit=11-(Directional gain-6.00)dBm/MHz

3.MIMO= $10 * \log((10^{Ant2/10}) + 10^{(ANT2/10)})$

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Test Result B4

Test Mode	Antenna	Frequency [MHz]	Reading Result [dBm/500KHz]	DC Factor [dBm]	Result [dBm/500KHz]	Limit [dBm/500KHz]	Verdict
11A	Ant1	5745	-11.66	4.54	-7.21	≤30.00	PASS
11A	Ant2	5745	-12.23	4.53	-7.79	≤30.00	PASS
11A	Ant1	5785	-11.27	4.54	-6.82	≤30.00	PASS
11A	Ant2	5785	-12.27	4.53	-7.83	≤30.00	PASS
11A	Ant1	5825	-11.09	4.53	-6.65	≤30.00	PASS
11A	Ant2	5825	-11.84	4.54	-7.39	≤30.00	PASS
11N20MIMO	Ant1	5745	-11.42	4.72	-6.79	≤30.00	PASS
11N20MIMO	Ant2	5745	-12.02	4.72	-7.39	≤30.00	PASS
11N20MIMO	total	5745	---	---	-4.07	≤27.67	PASS
11N20MIMO	Ant1	5785	-11.76	4.74	-7.11	≤30.00	PASS
11N20MIMO	Ant2	5785	-12.08	4.72	-7.45	≤30.00	PASS
11N20MIMO	total	5785	---	---	-4.27	≤27.67	PASS
11N20MIMO	Ant1	5825	-10.72	4.7	-6.11	≤30.00	PASS
11N20MIMO	Ant2	5825	-11.2	4.74	-6.55	≤30.00	PASS
11N20MIMO	total	5825	---	---	-3.31	≤27.67	PASS
11N40MIMO	Ant1	5755	-16.77	6.98	-9.88	≤30.00	PASS
11N40MIMO	Ant2	5755	-16.42	6.96	-9.55	≤30.00	PASS
11N40MIMO	total	5755	---	---	-6.70	≤27.67	PASS
11N40MIMO	Ant1	5795	-16.61	6.98	-9.72	≤30.00	PASS
11N40MIMO	Ant2	5795	-15.67	6.96	-8.80	≤30.00	PASS
11N40MIMO	total	5795	---	---	-6.23	≤27.67	PASS
11AC20MIMO	Ant1	5745	-11.75	4.7	-7.14	≤30.00	PASS
11AC20MIMO	Ant2	5745	-11.43	4.7	-6.82	≤30.00	PASS
11AC20MIMO	total	5745	---	---	-3.97	≤27.67	PASS
11AC20MIMO	Ant1	5785	-11.29	4.7	-6.68	≤30.00	PASS
11AC20MIMO	Ant2	5785	-12.02	4.7	-7.41	≤30.00	PASS
11AC20MIMO	total	5785	---	---	-4.02	≤27.67	PASS
11AC20MIMO	Ant1	5825	-11.09	4.74	-6.44	≤30.00	PASS
11AC20MIMO	Ant2	5825	-11.46	4.7	-6.85	≤30.00	PASS
11AC20MIMO	total	5825	---	---	-3.63	≤27.67	PASS
11AC40MIMO	Ant1	5755	-17.23	6.91	-10.41	≤30.00	PASS
11AC40MIMO	Ant2	5755	-17.27	6.91	-10.45	≤30.00	PASS
11AC40MIMO	total	5755	---	---	-7.42	≤27.67	PASS
11AC40MIMO	Ant1	5795	-18	6.91	-11.18	≤30.00	PASS
11AC40MIMO	Ant2	5795	-17.55	6.91	-10.73	≤30.00	PASS
11AC40MIMO	total	5795	---	---	-7.94	≤27.67	PASS
11AX20MIMO	Ant1	5745	-13	4.96	-8.13	≤30.00	PASS

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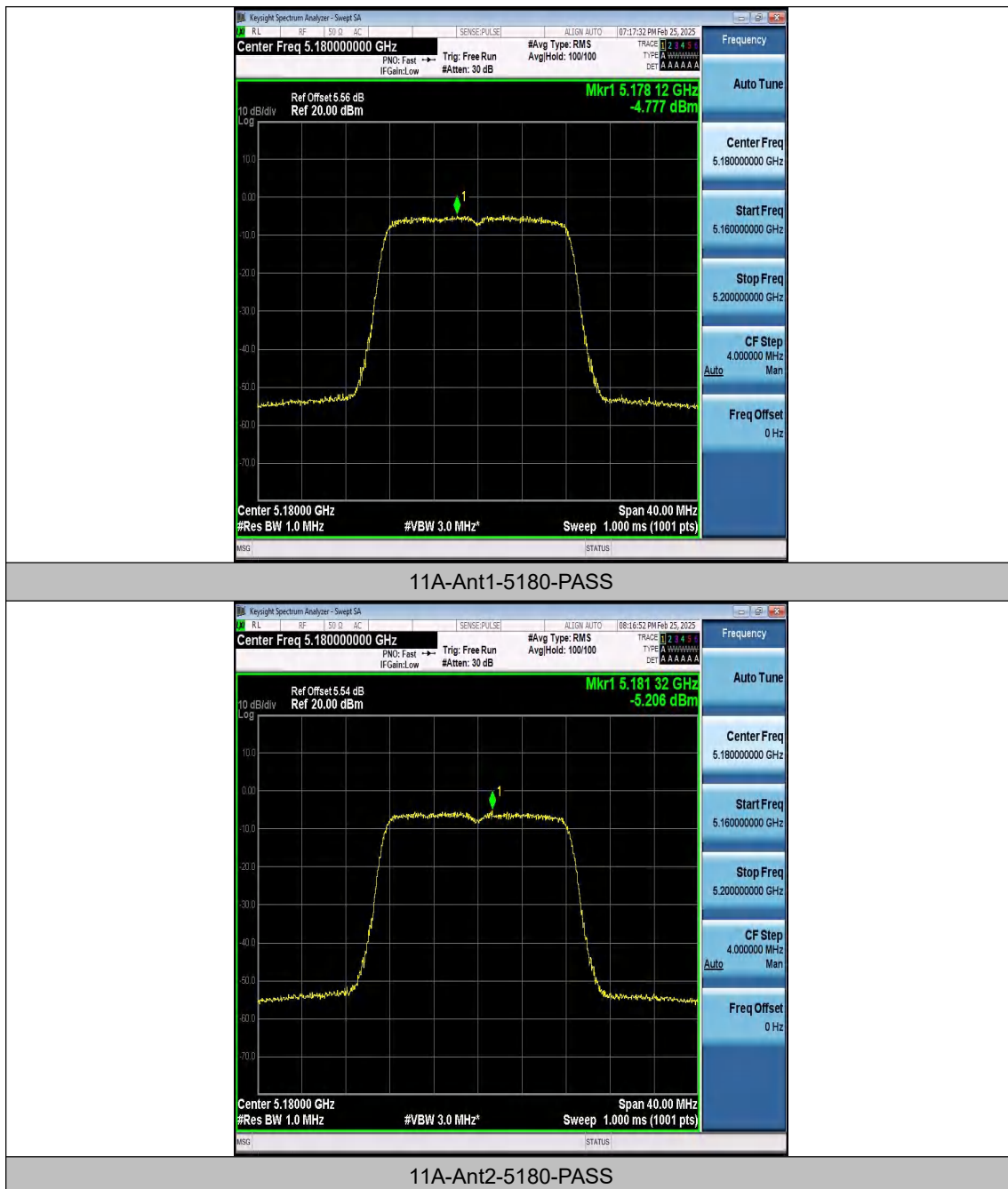
11AX20MIMO	Ant2	5745	-13.06	4.96	-8.19	≤30.00	PASS
11AX20MIMO	total	5745	---	---	-5.15	≤27.67	PASS
11AX20MIMO	Ant1	5785	-12.67	4.96	-7.80	≤30.00	PASS
11AX20MIMO	Ant2	5785	-13.03	4.96	-8.16	≤30.00	PASS
11AX20MIMO	total	5785	---	---	-4.97	≤27.67	PASS
11AX20MIMO	Ant1	5825	-12.3	4.96	-7.43	≤30.00	PASS
11AX20MIMO	Ant2	5825	-12.79	4.96	-7.92	≤30.00	PASS
11AX20MIMO	total	5825	---	---	-4.66	≤27.67	PASS
11AX40MIMO	Ant1	5755	-17.62	7.02	-10.69	≤30.00	PASS
11AX40MIMO	Ant2	5755	-17.7	7.02	-10.77	≤30.00	PASS
11AX40MIMO	total	5755	---	---	-7.72	≤27.67	PASS
11AX40MIMO	Ant1	5795	-16.25	7.02	-9.32	≤30.00	PASS
11AX40MIMO	Ant2	5795	-16.75	7.02	-9.82	≤30.00	PASS
11AX40MIMO	total	5795	---	---	-6.55	≤27.67	PASS

Note:

- 1.The Duty Cycle Factor and cable loss are compensated in the graph.
- 2.For WiFi 5.8G, as Directional gain = $10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$ dBi=8.33>6dBi,
so Final limit=30-(Directional gain-6.00)dBm/MHz=27.67dBm/MHz
- 3.MIMO= $10 * \log((10^{Ant2/10}) + 10^{(ANT2/10)})$



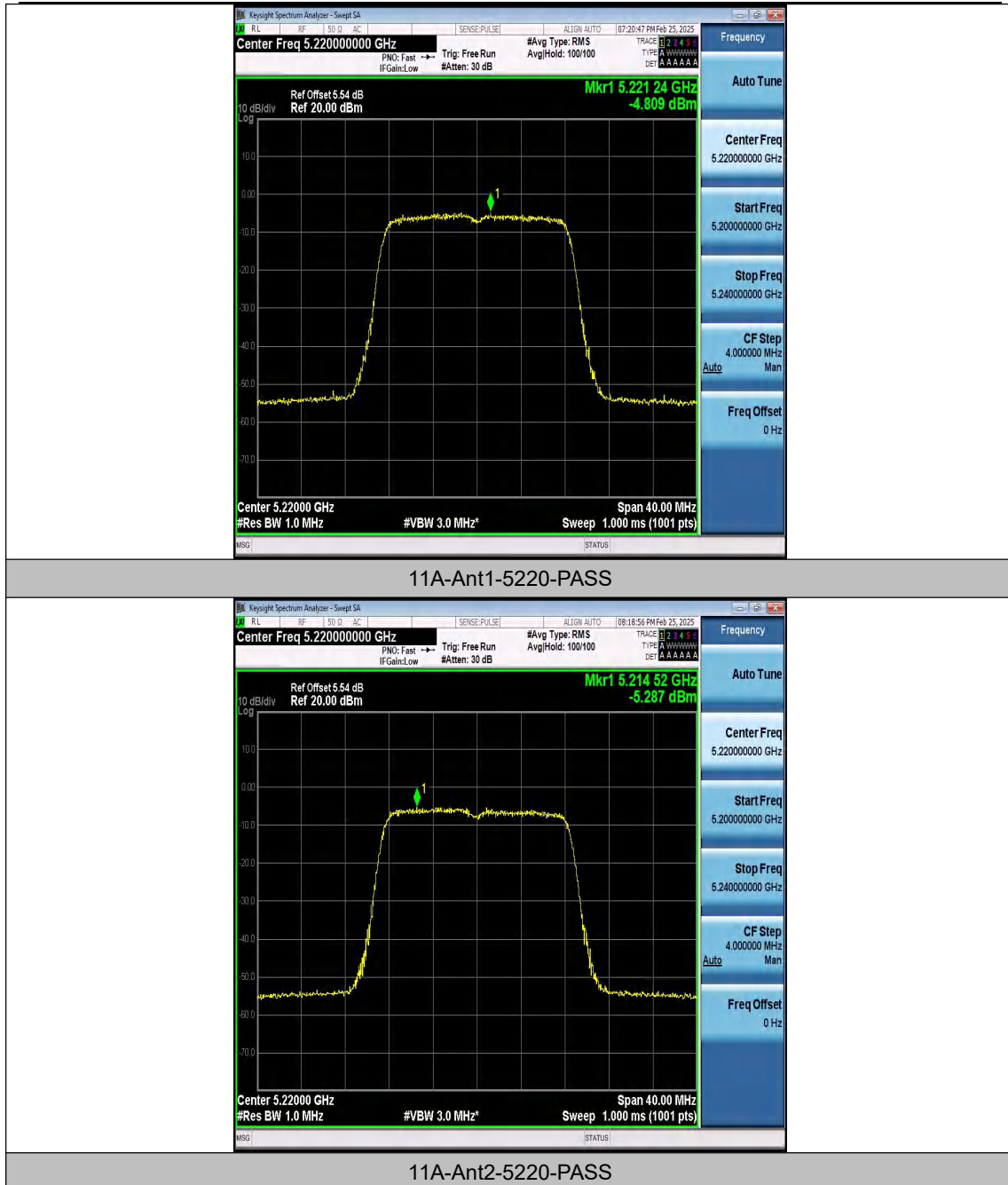
Test Graphs



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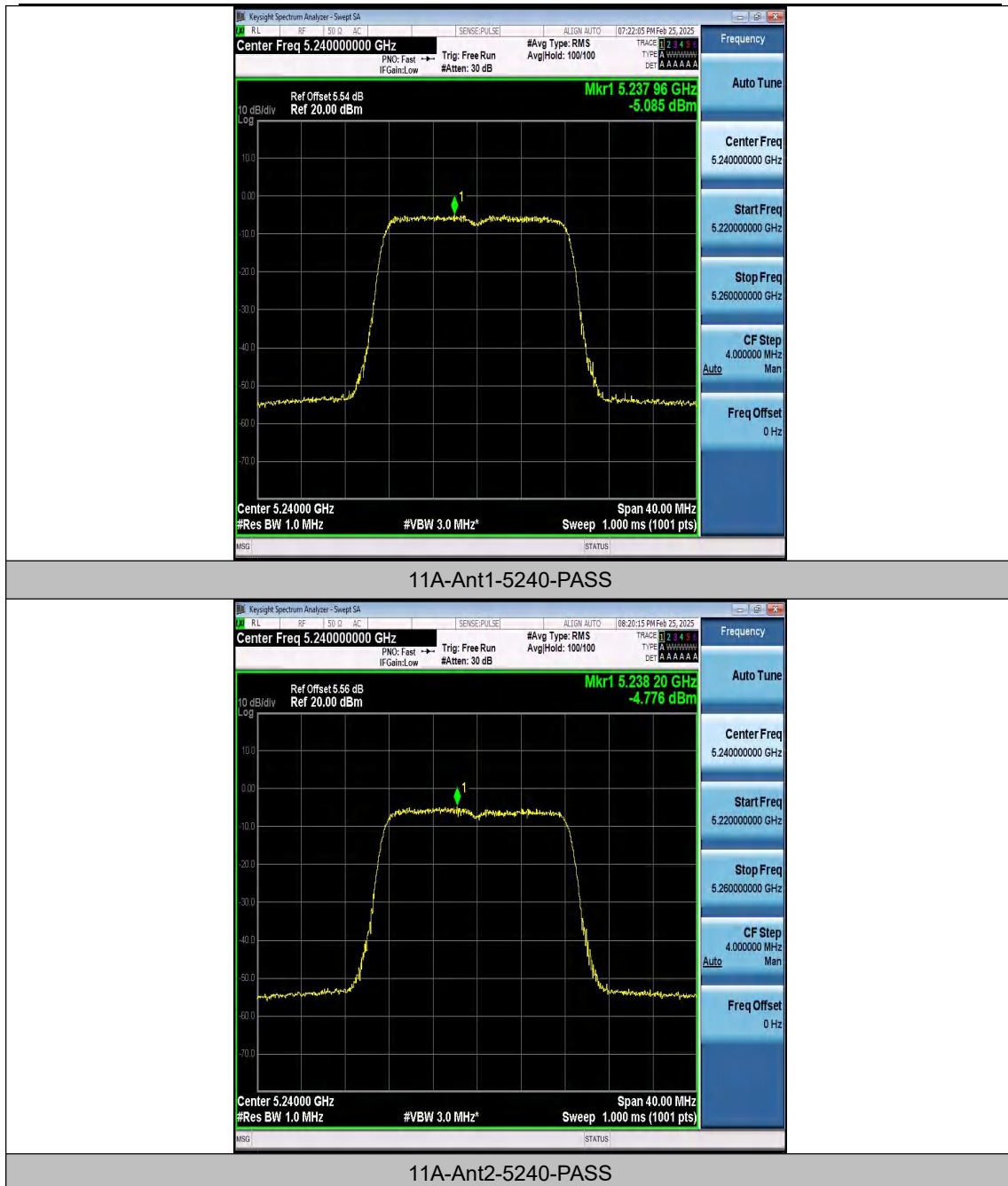
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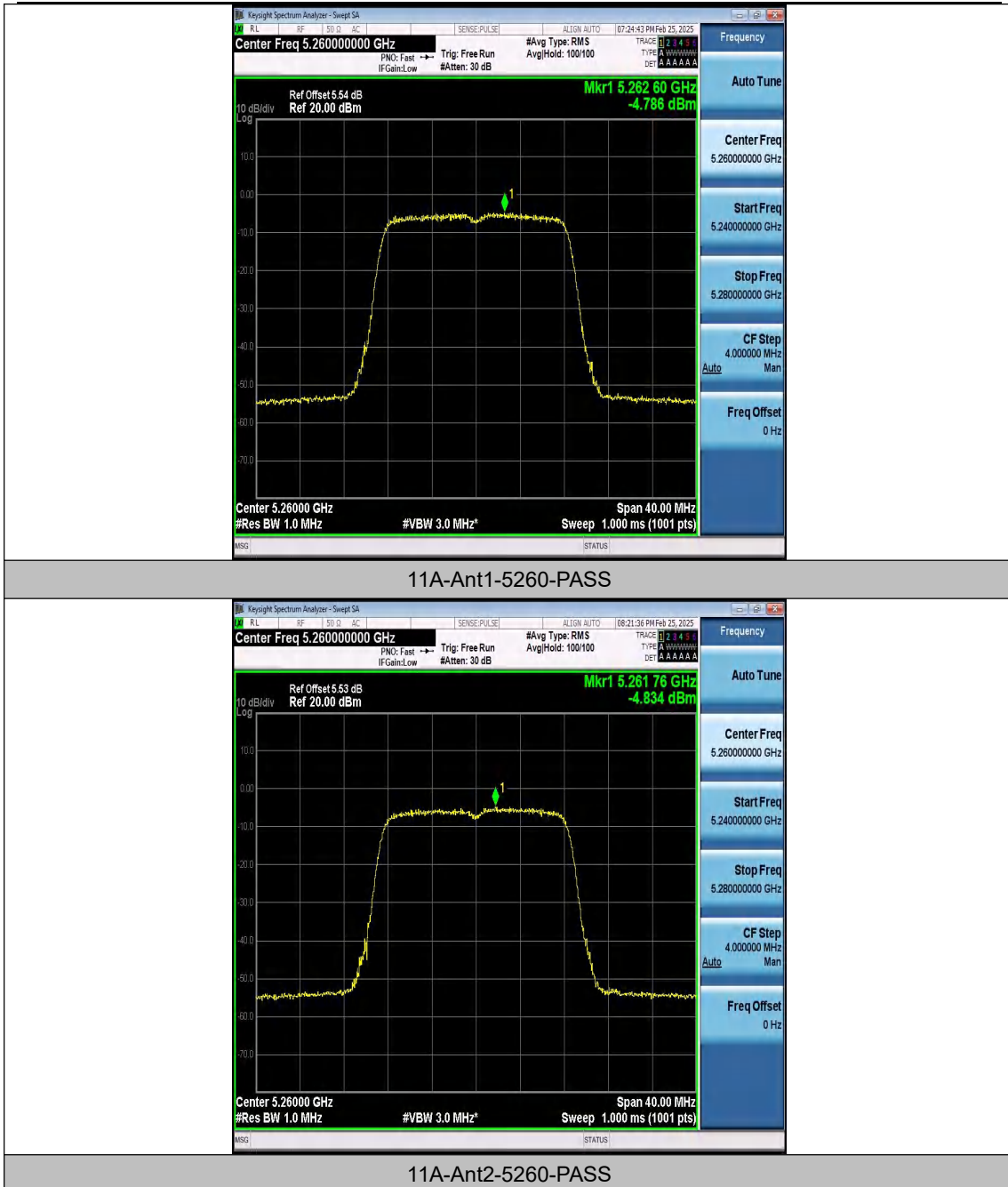
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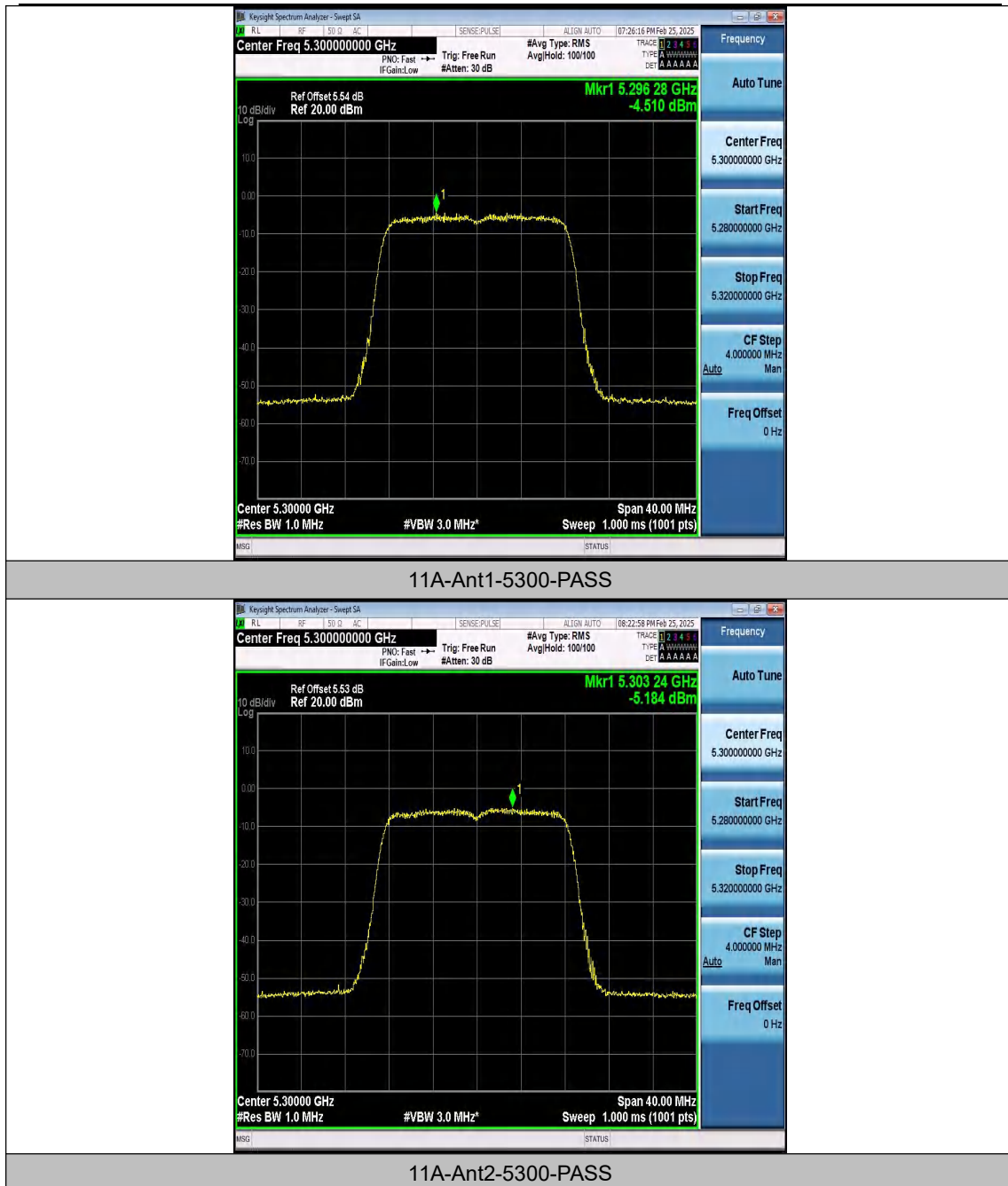


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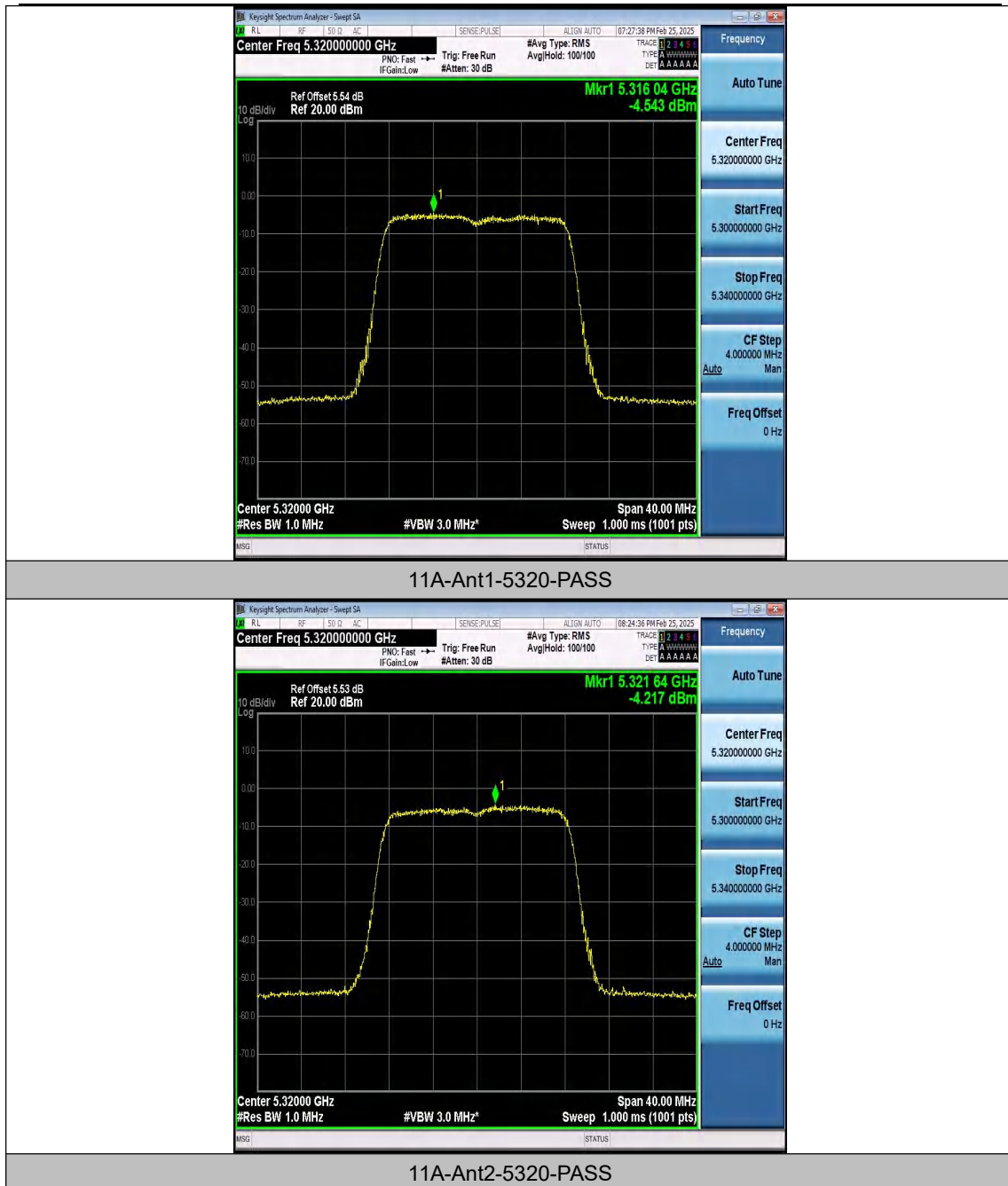
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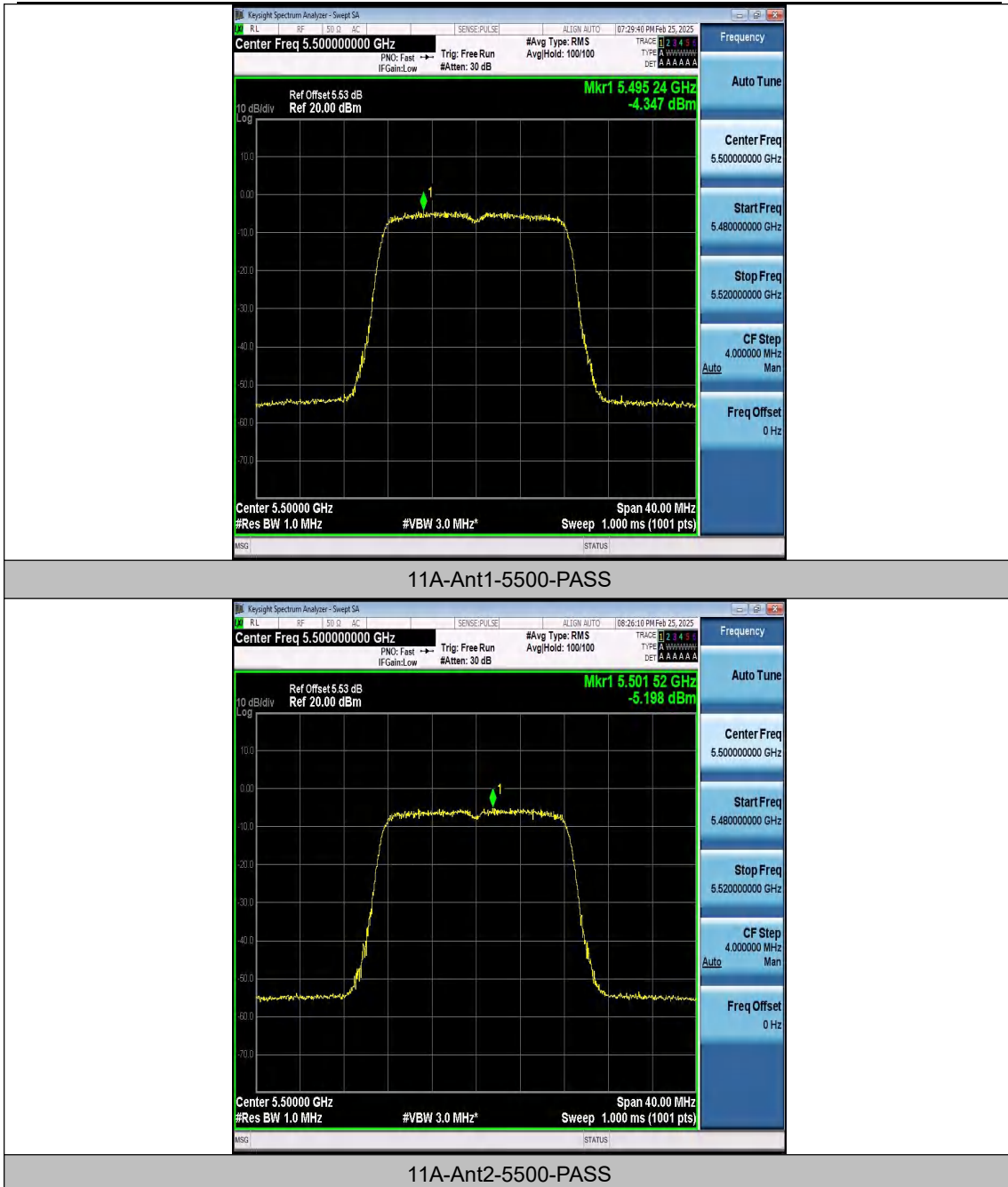
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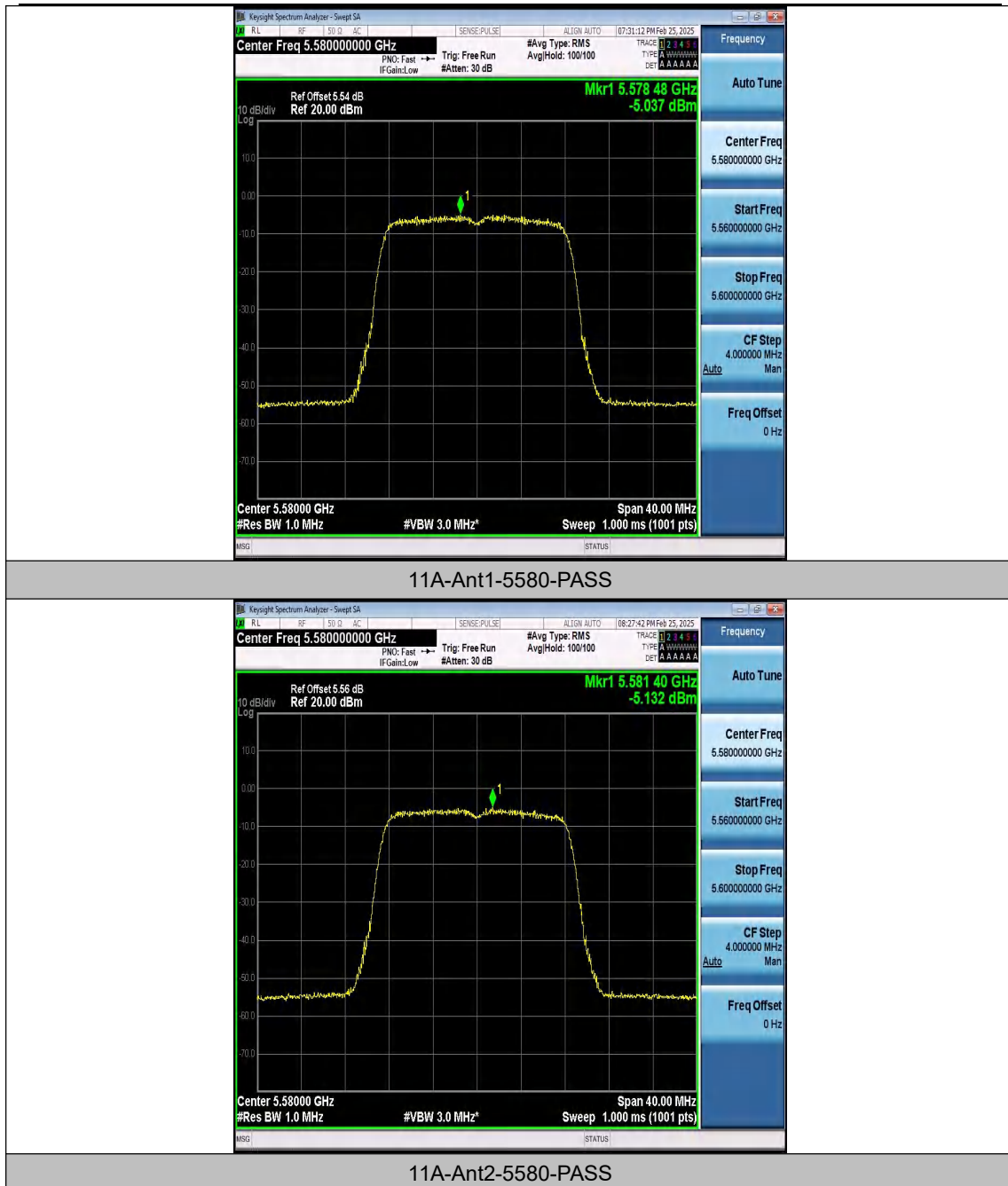


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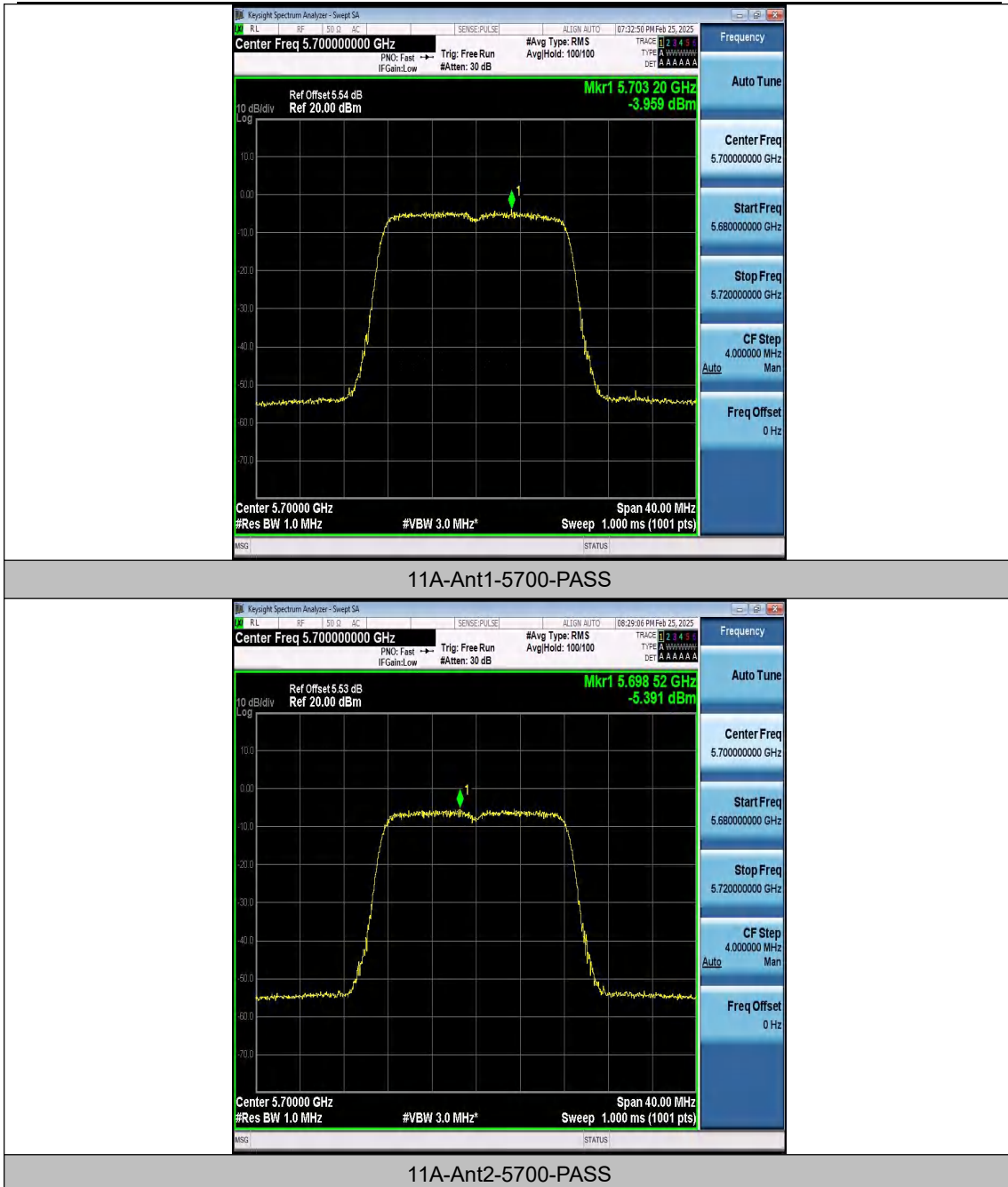
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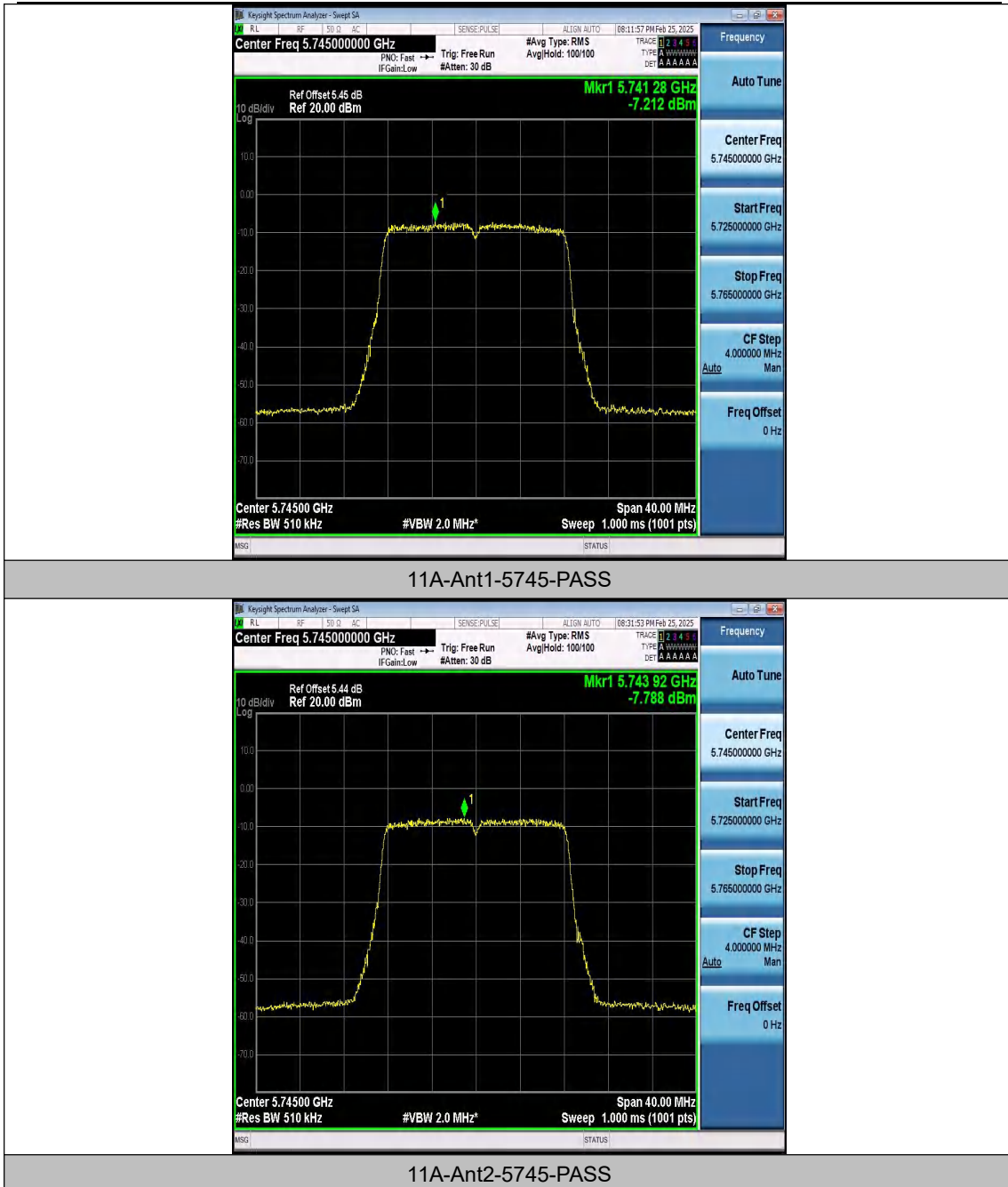


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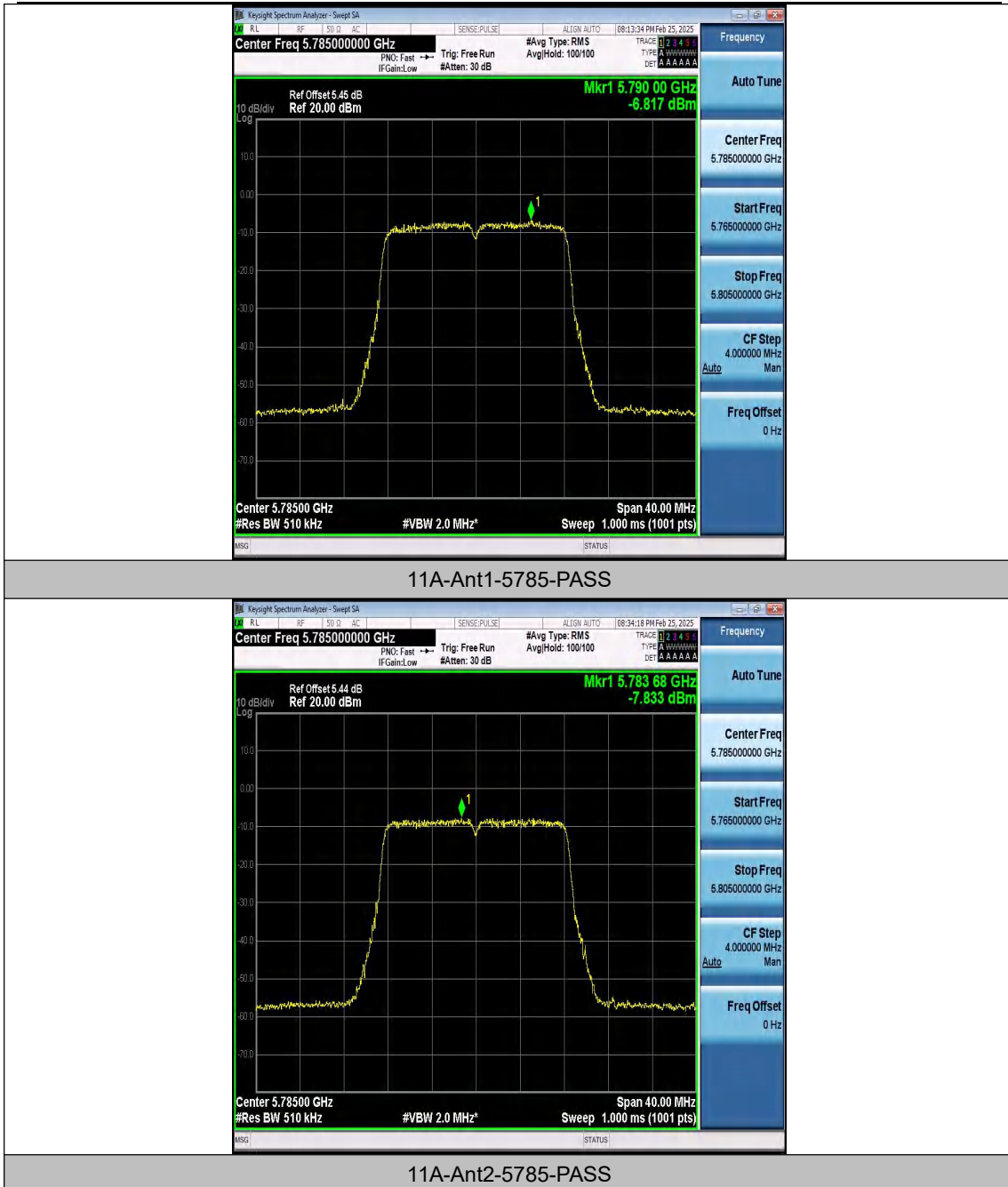


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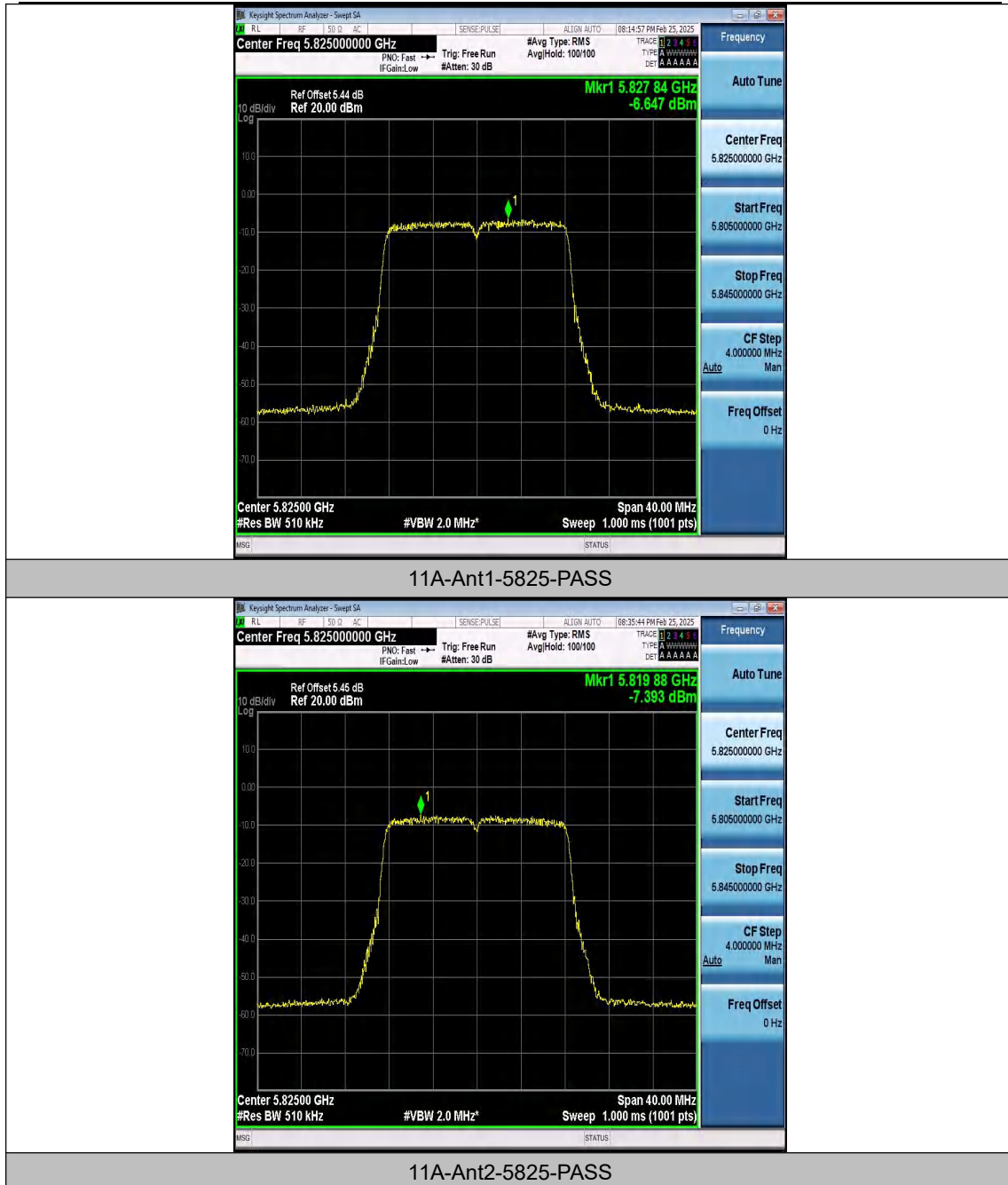
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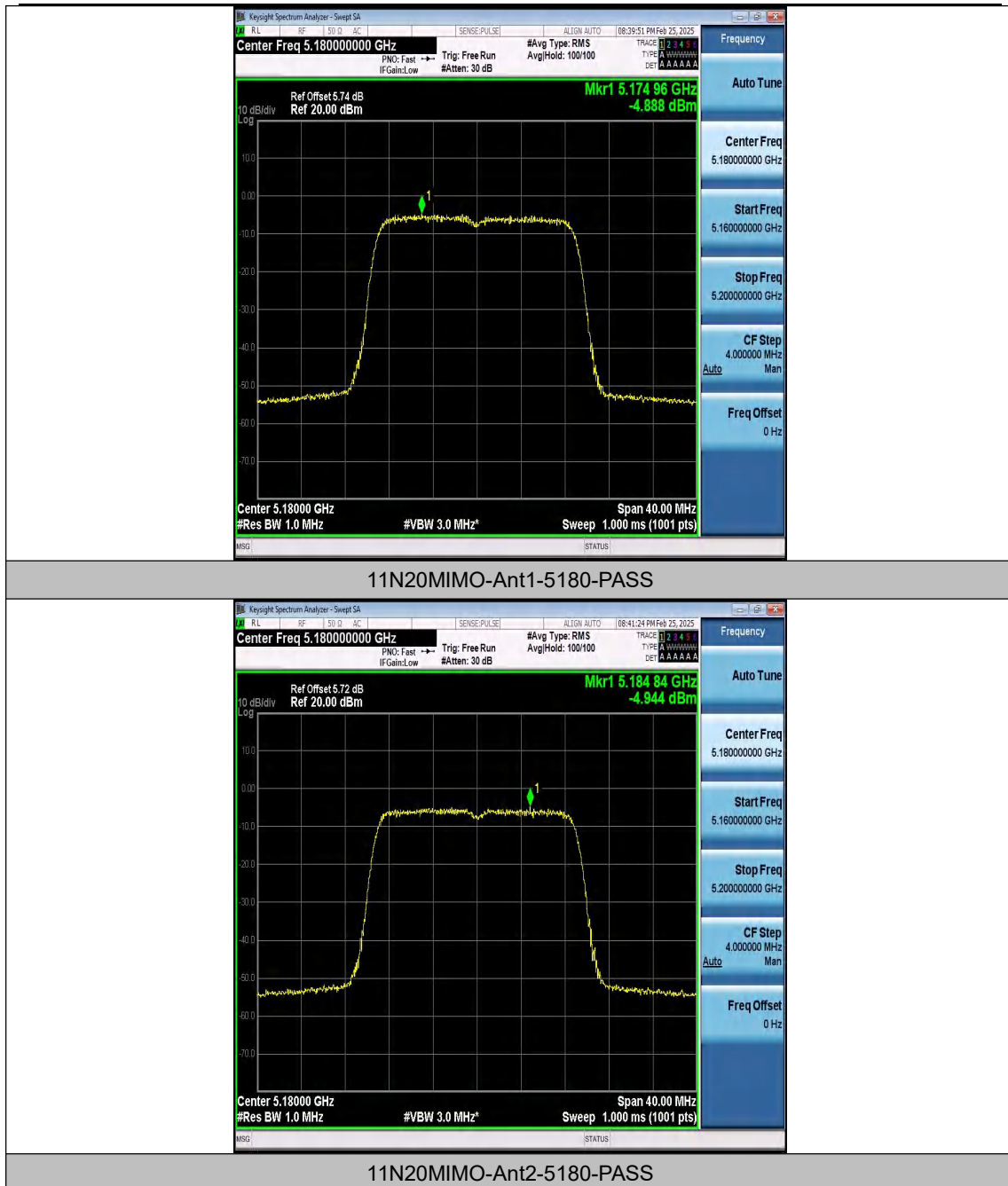


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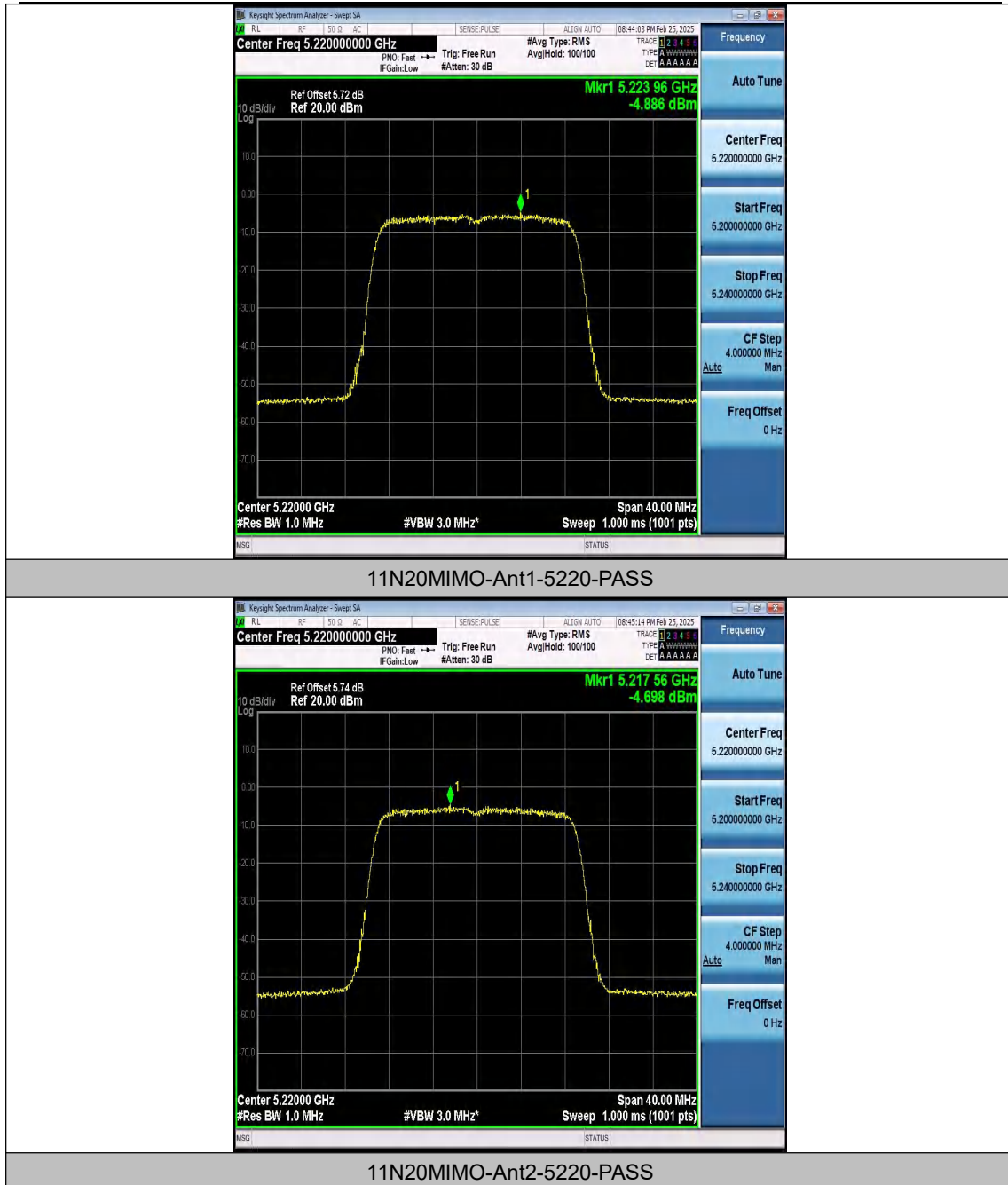
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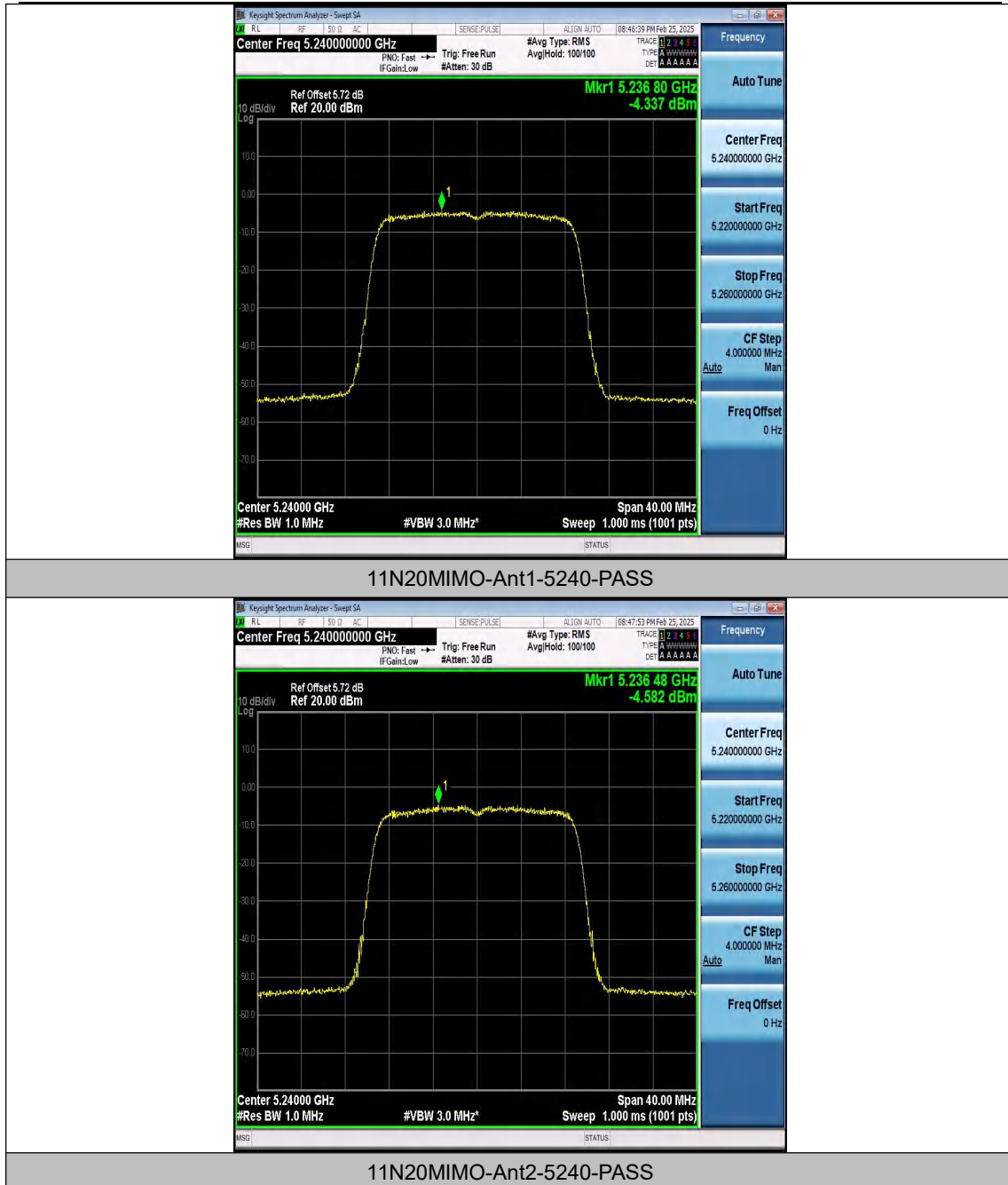
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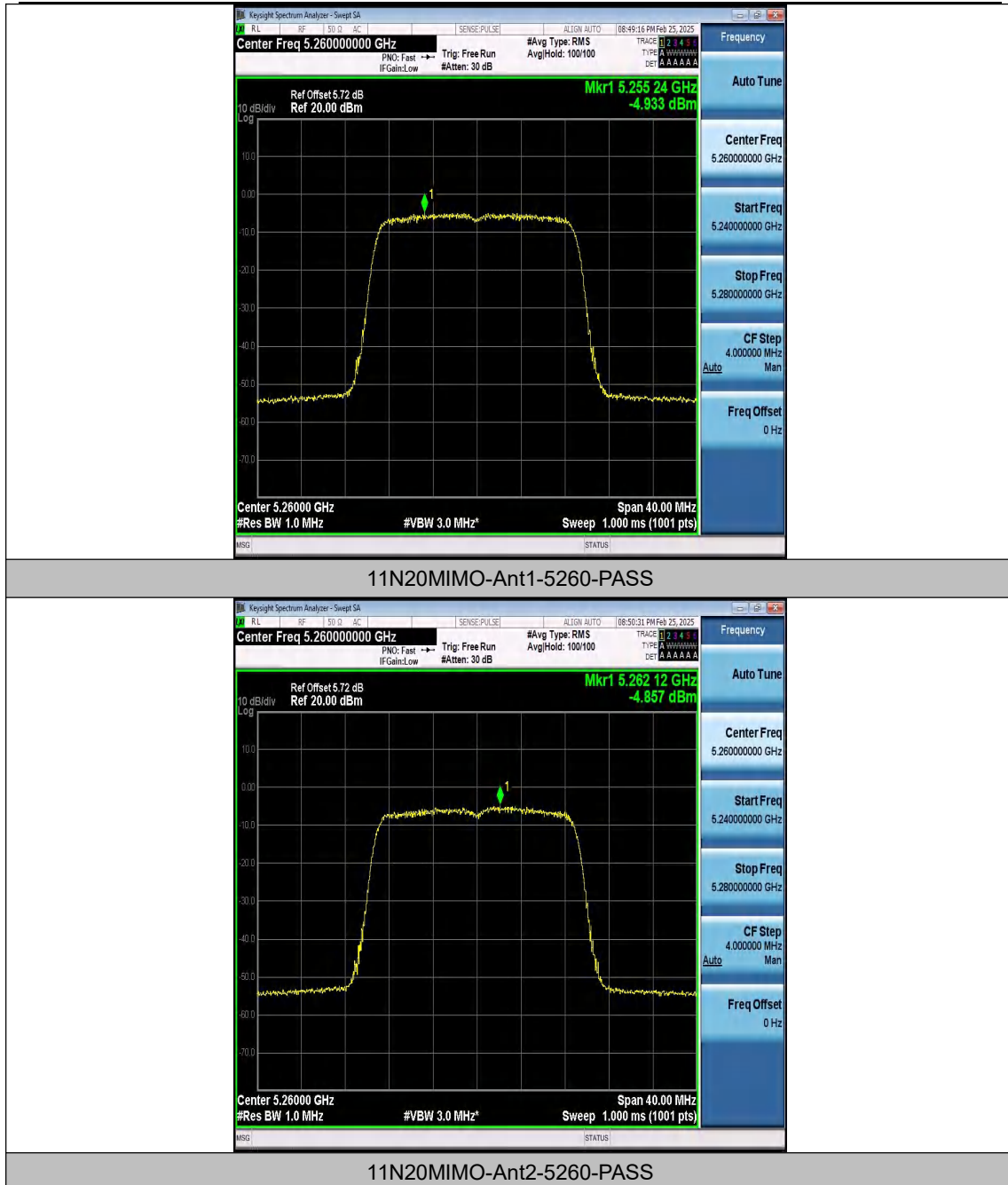


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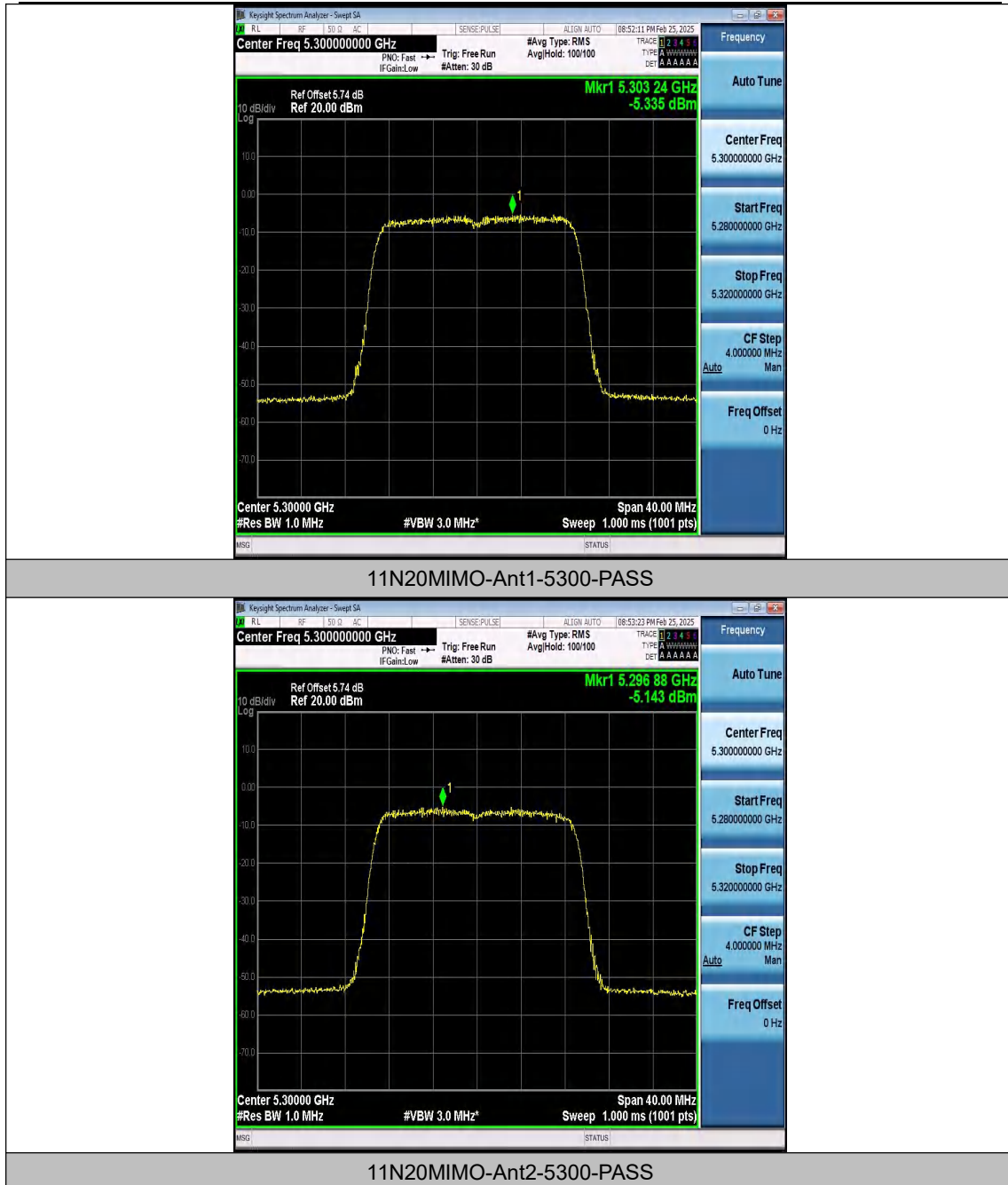


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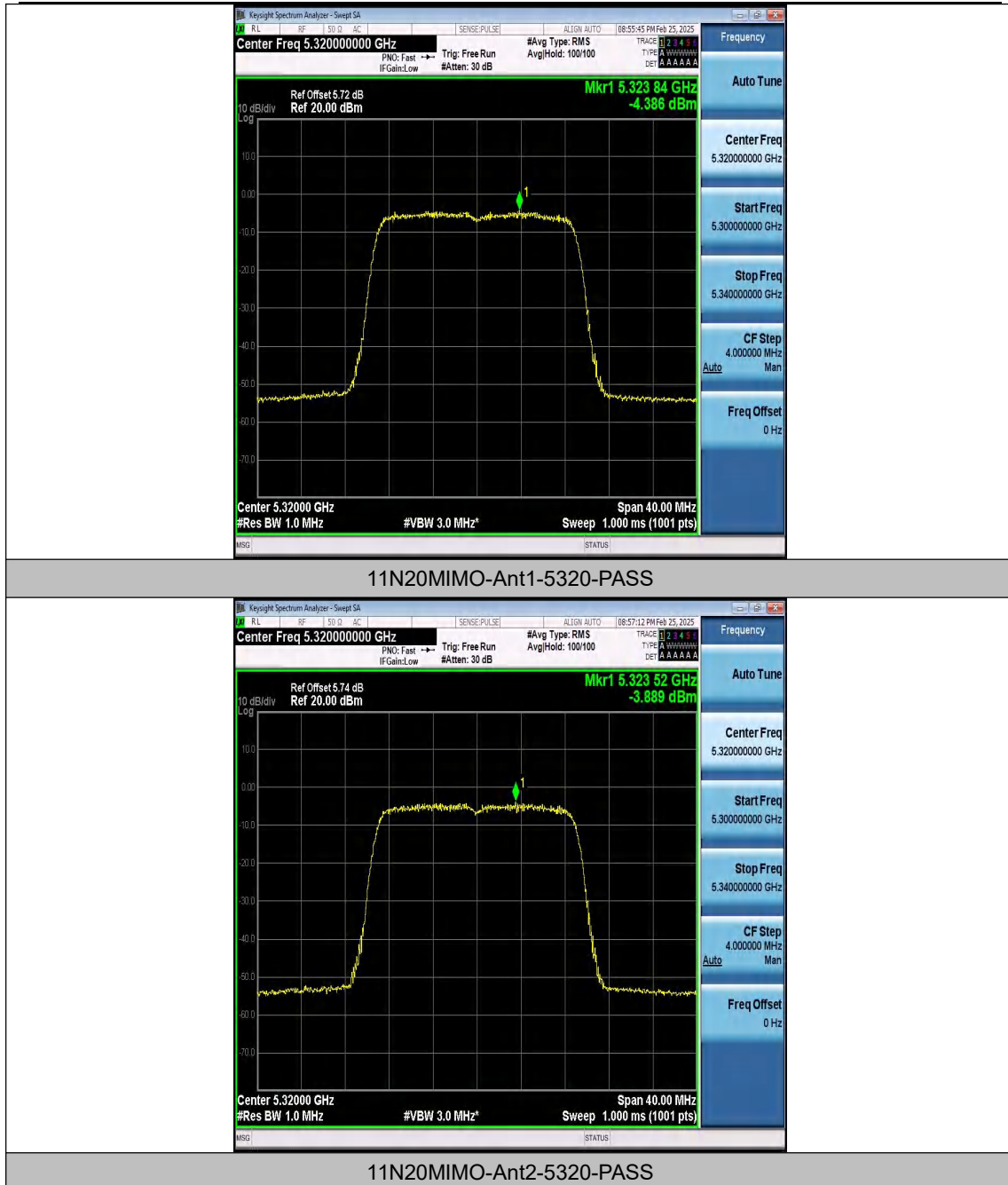
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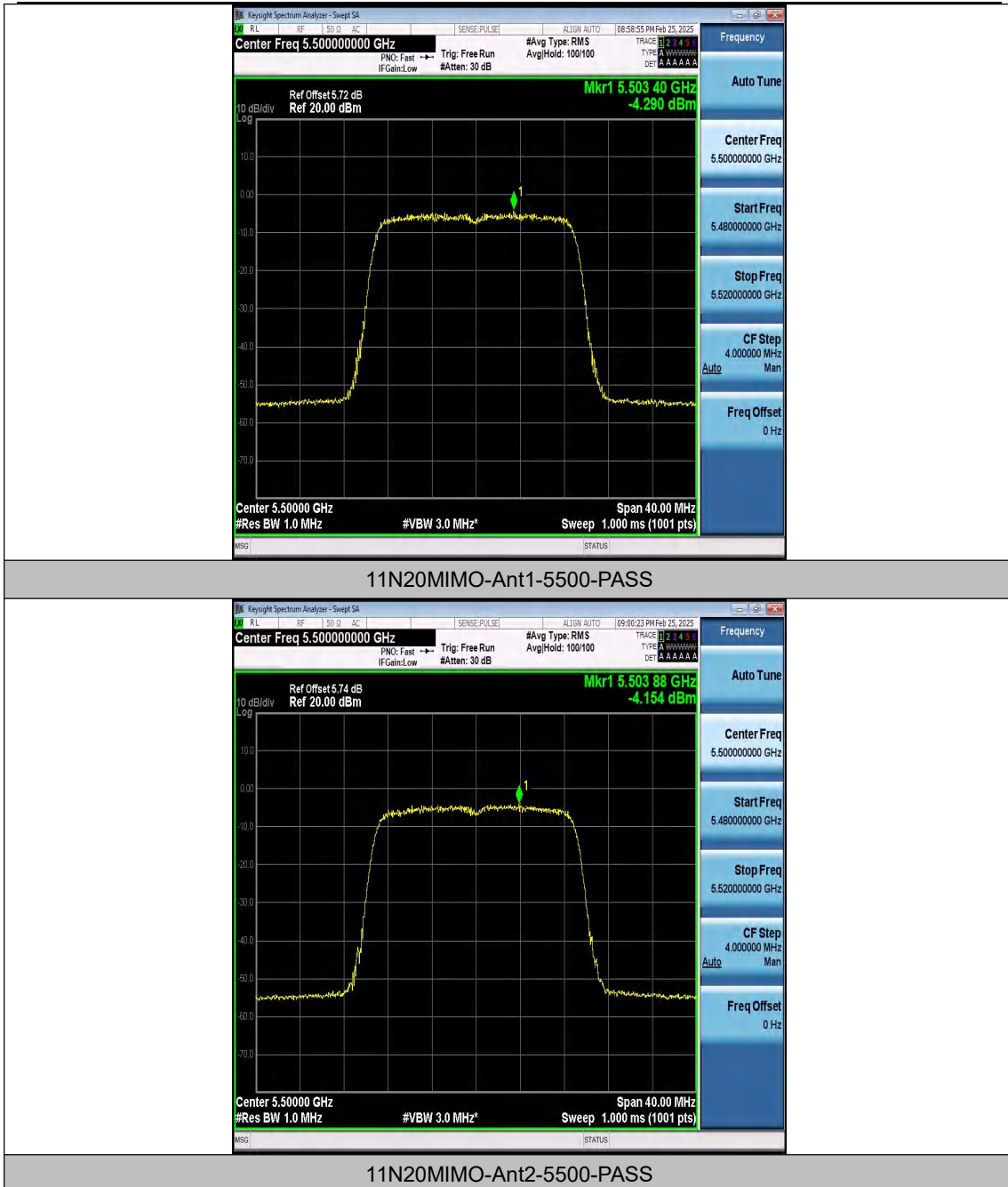


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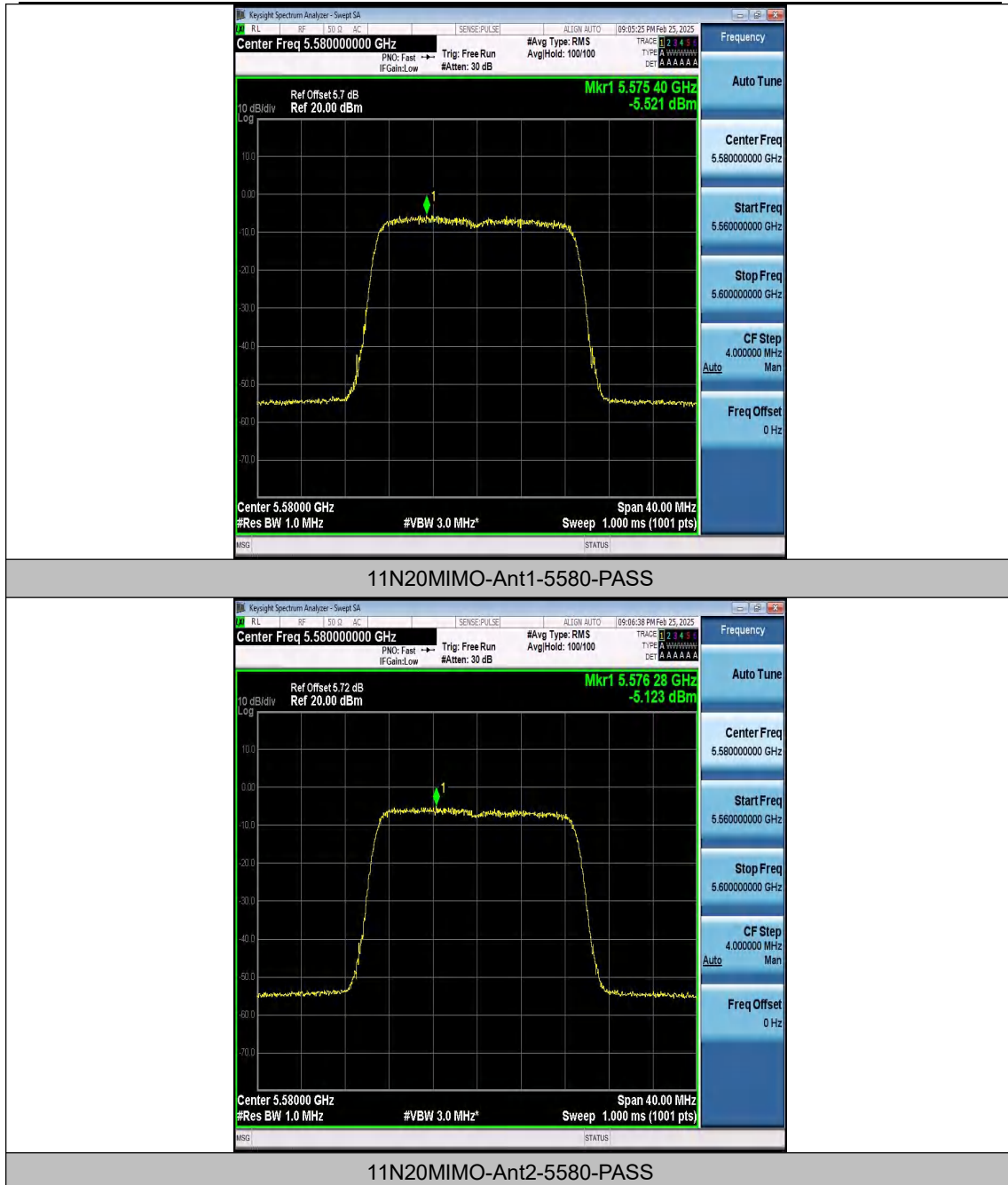


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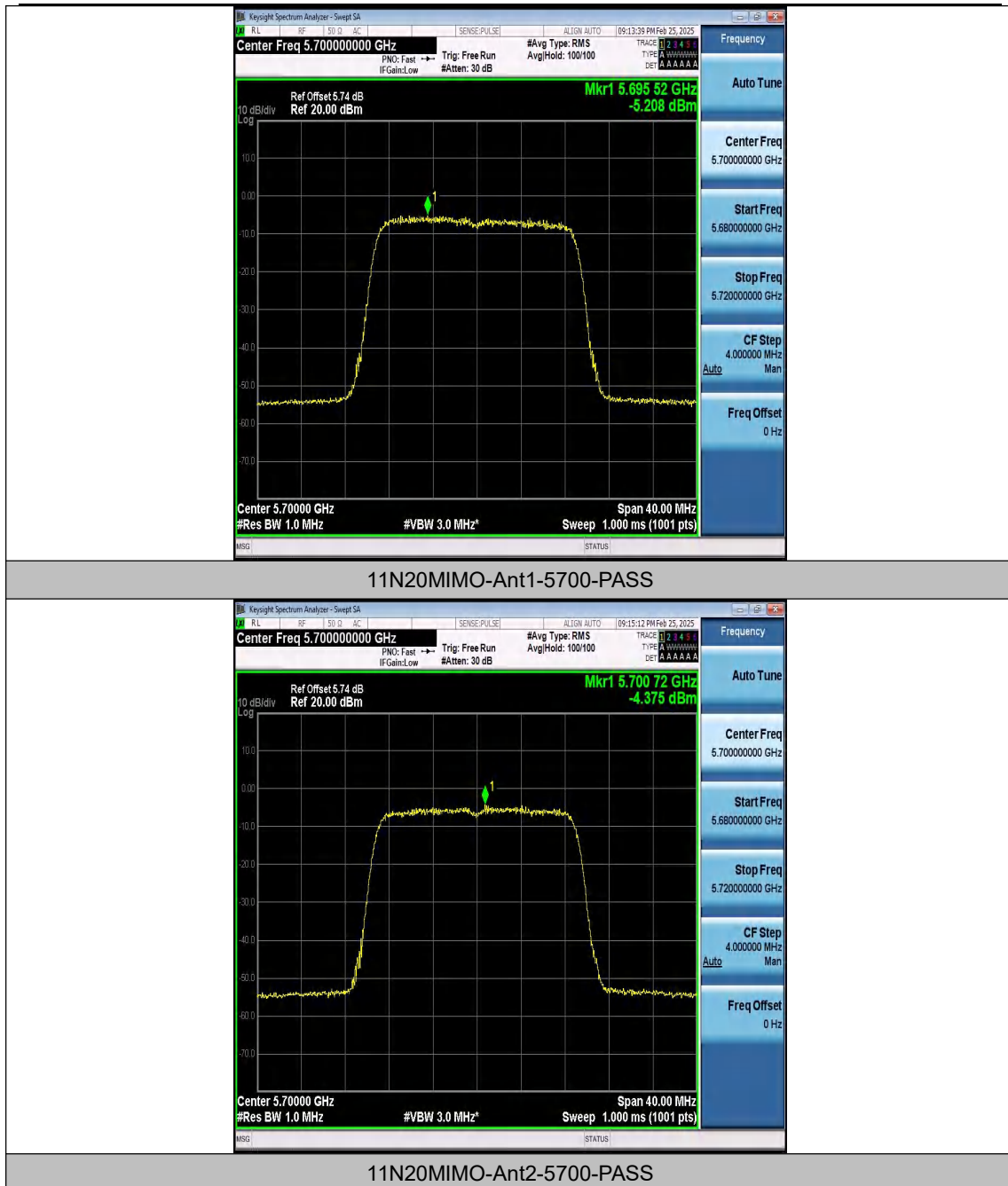
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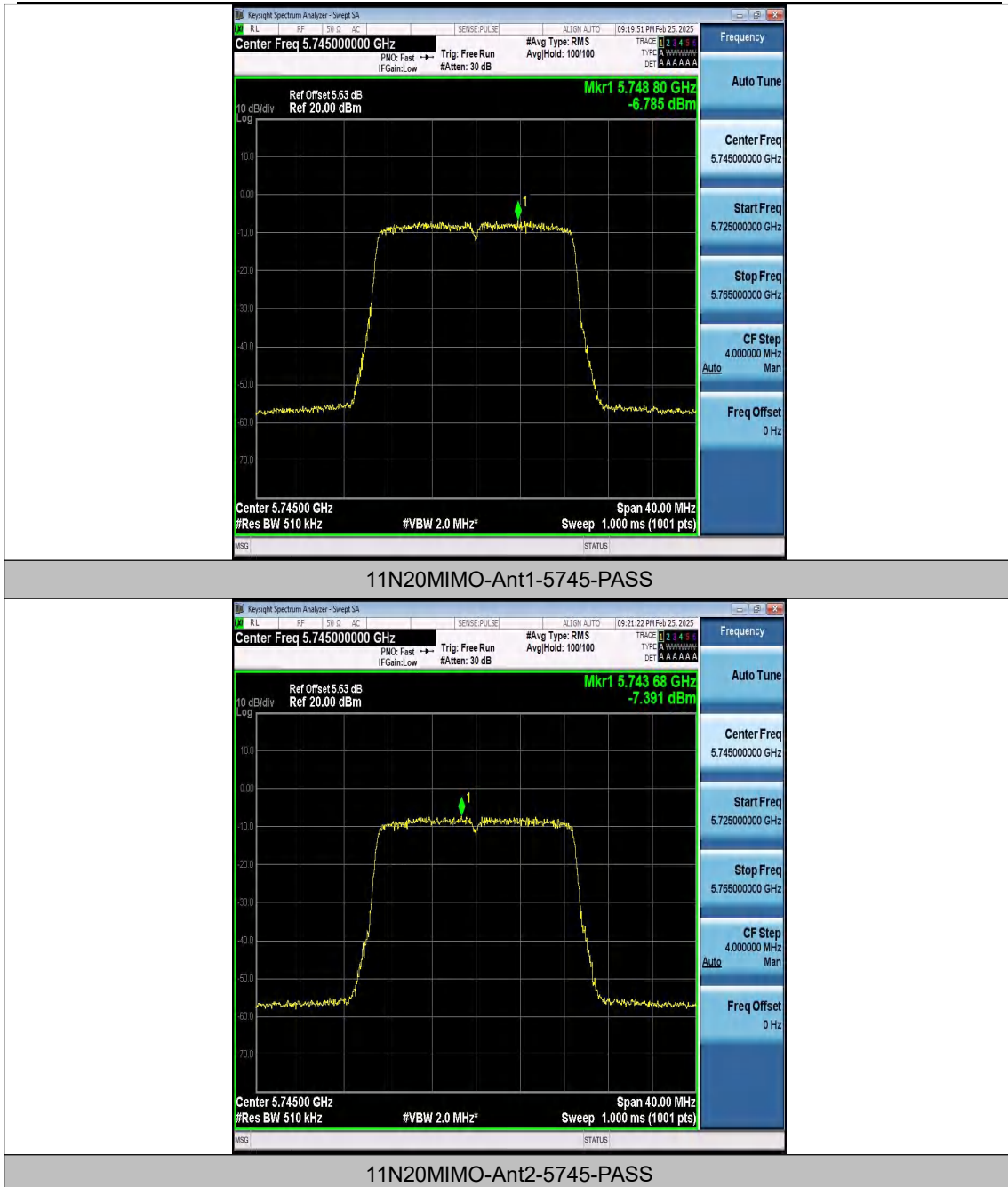
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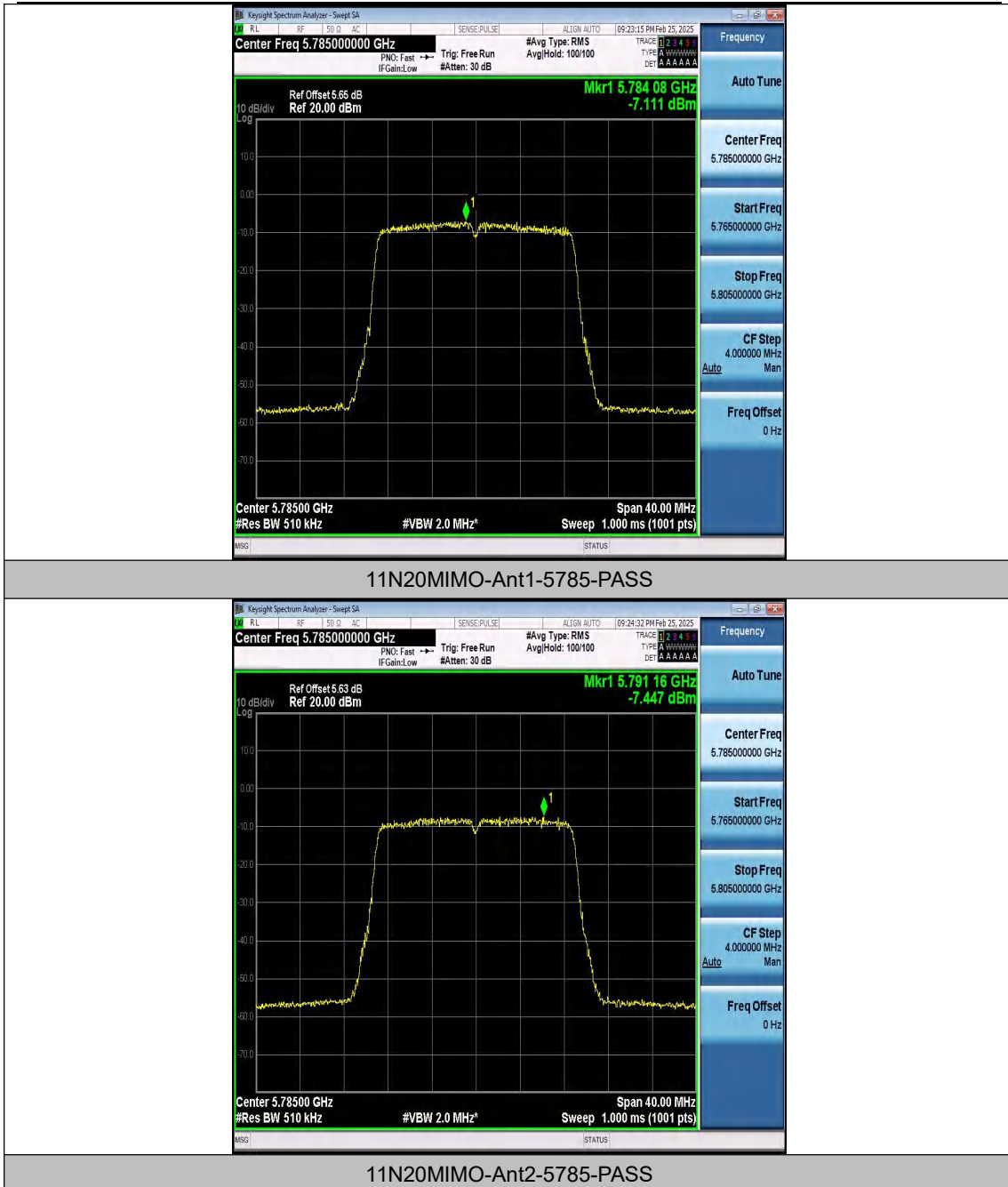


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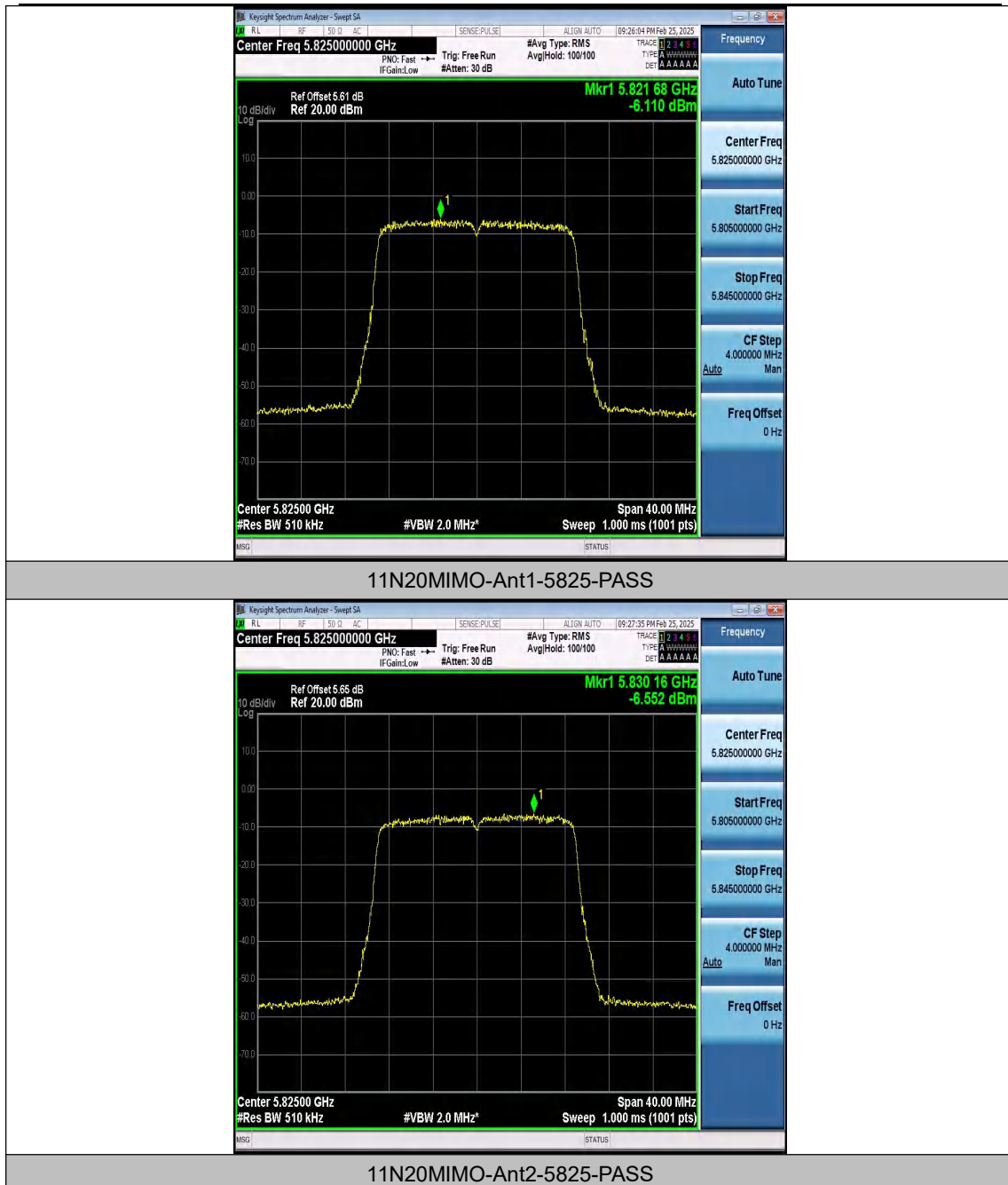


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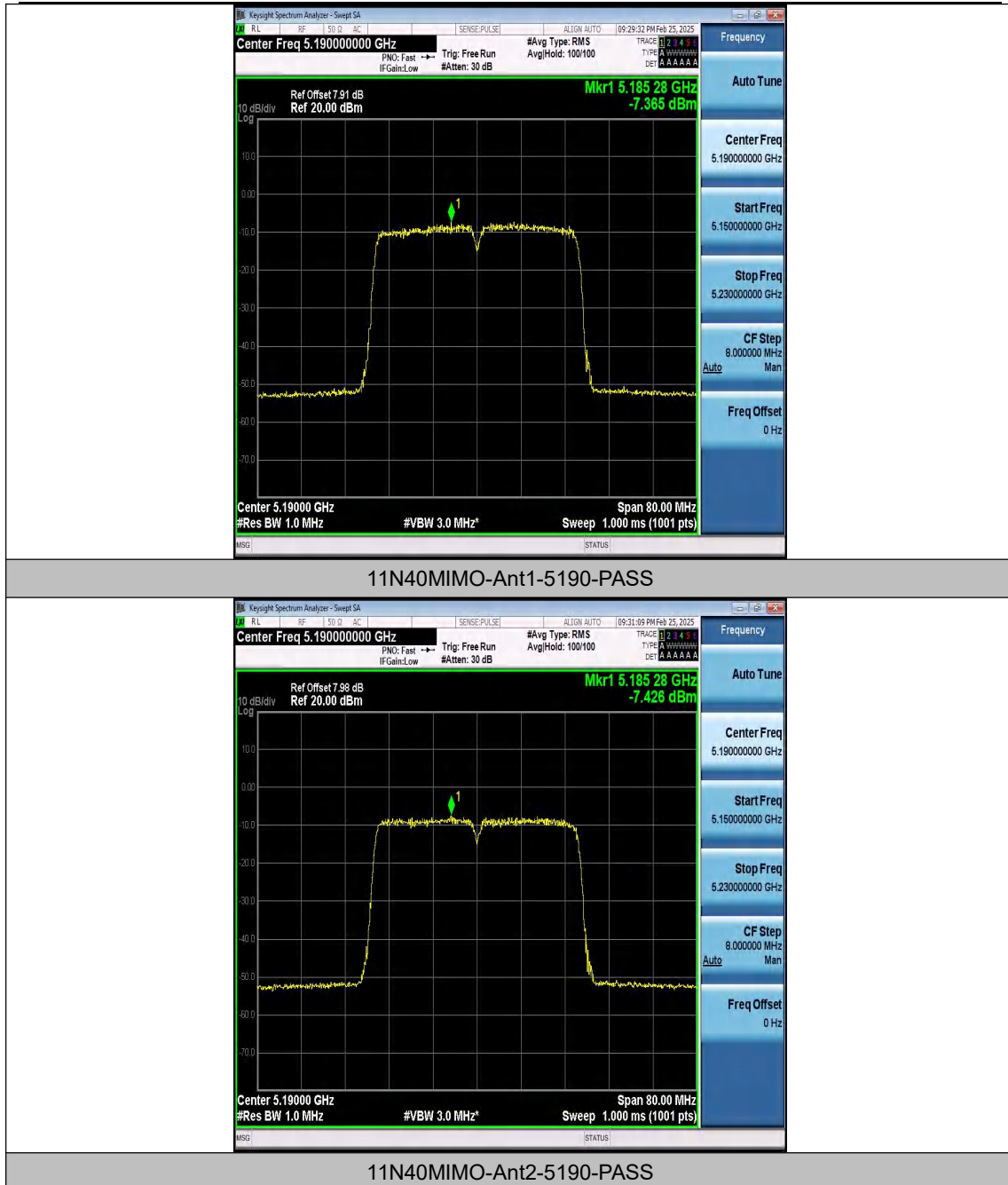
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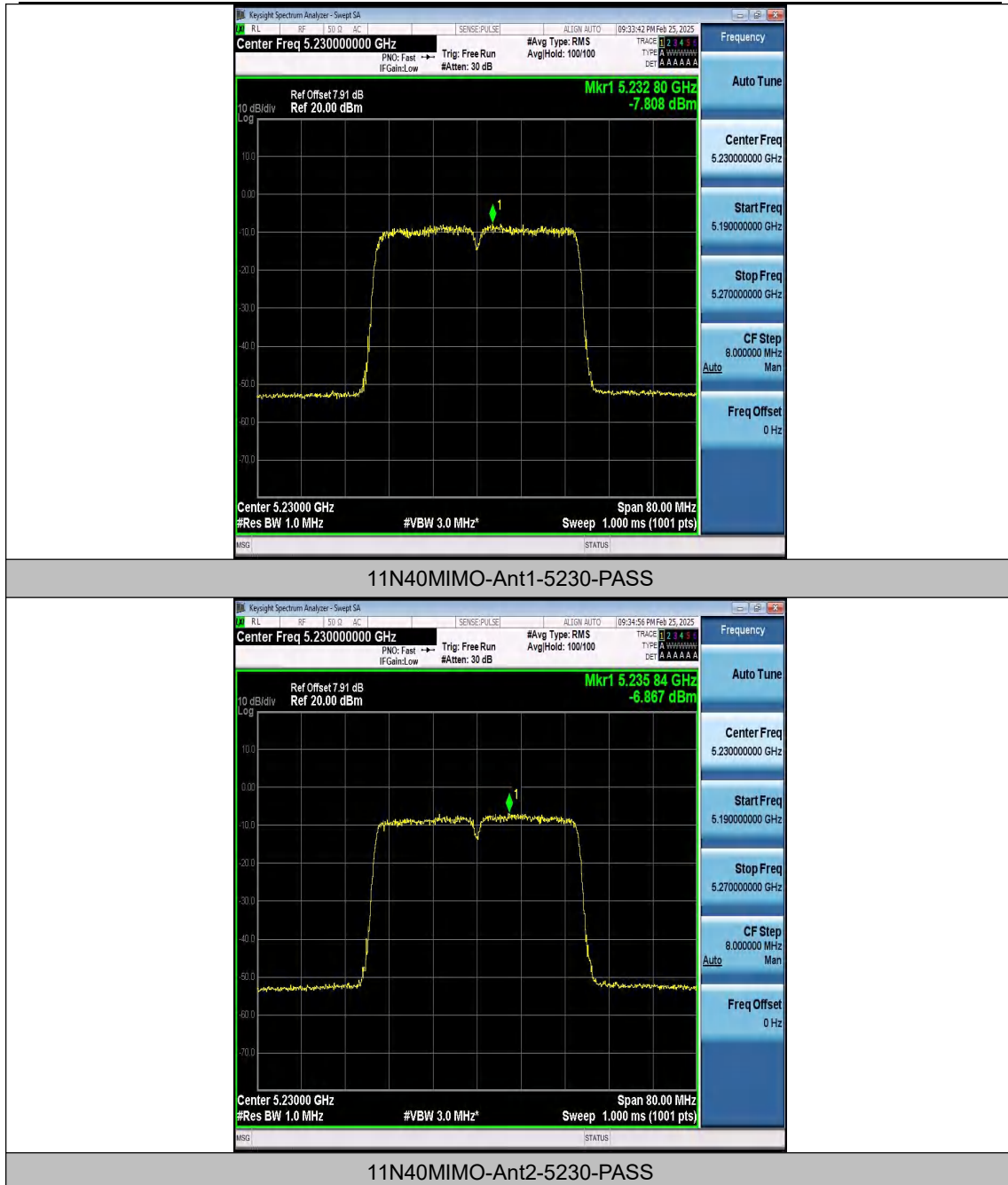


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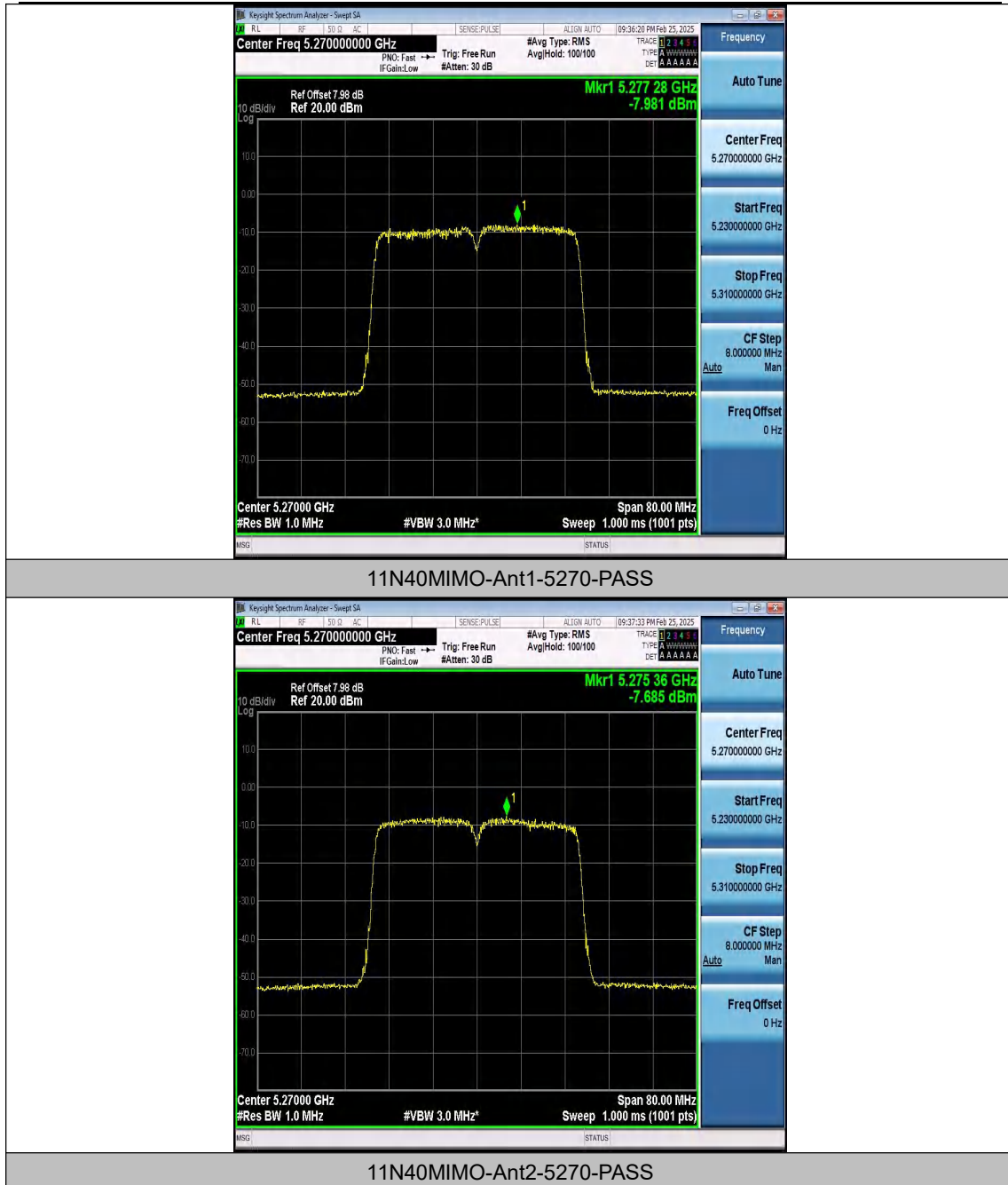
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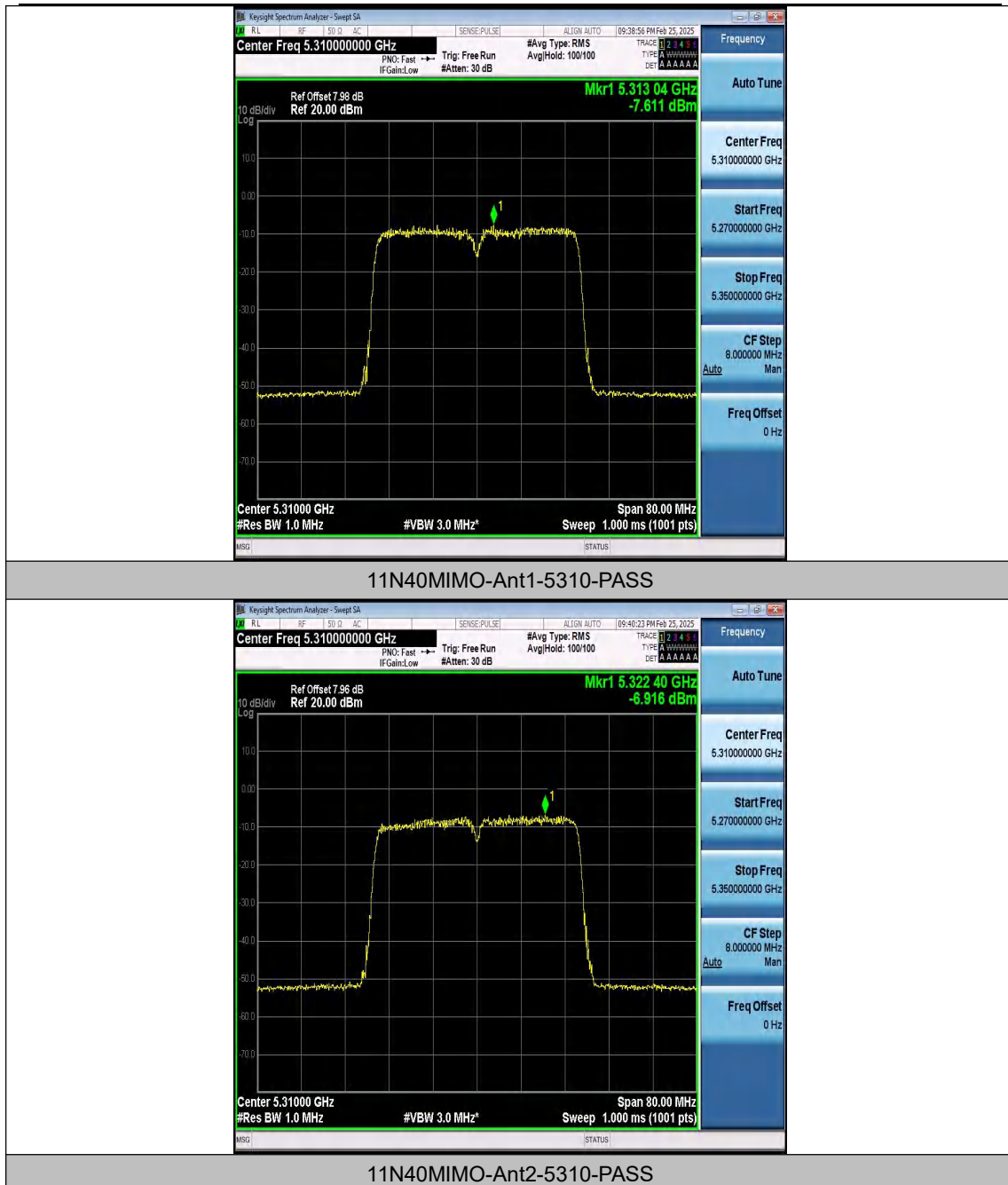


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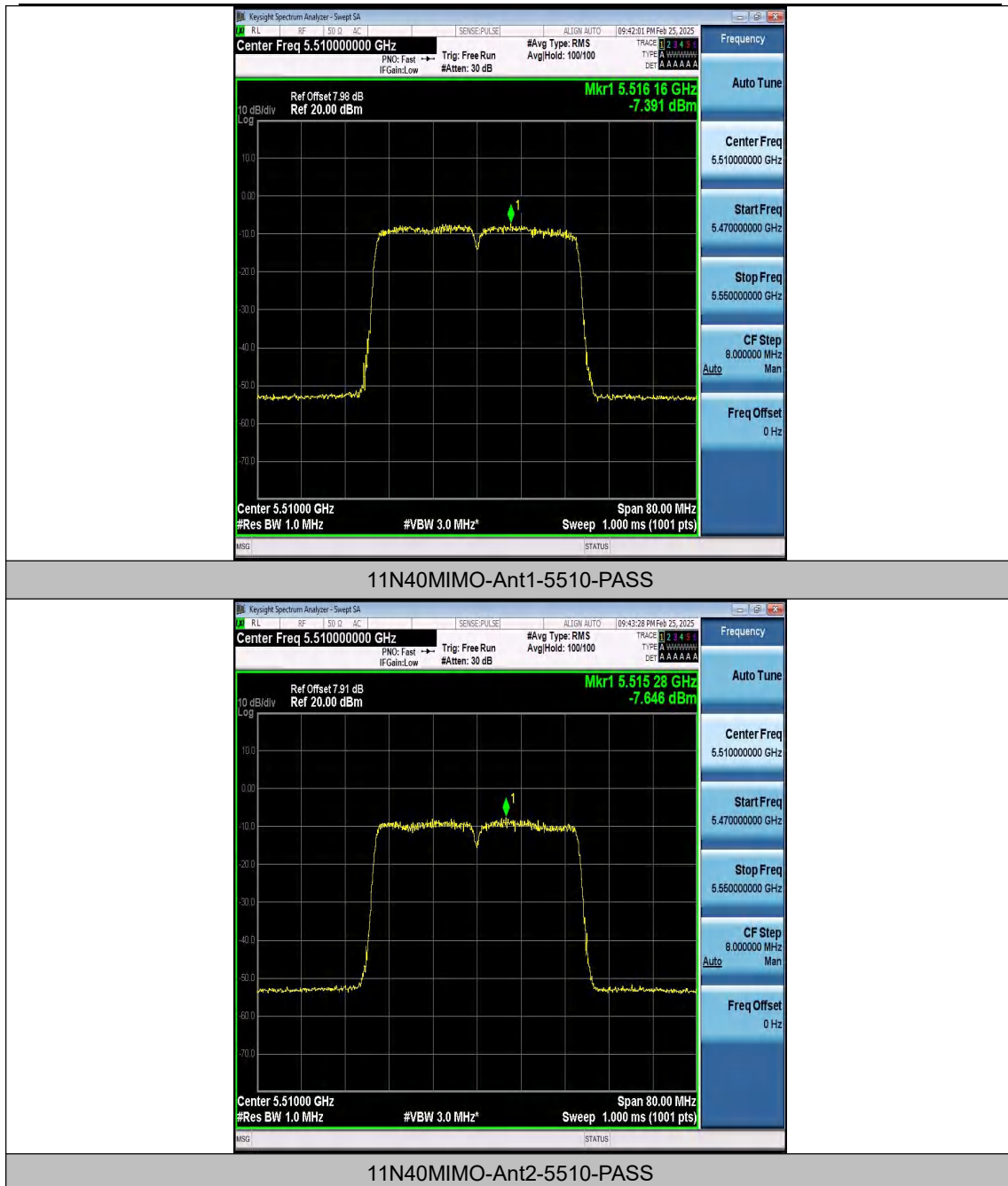
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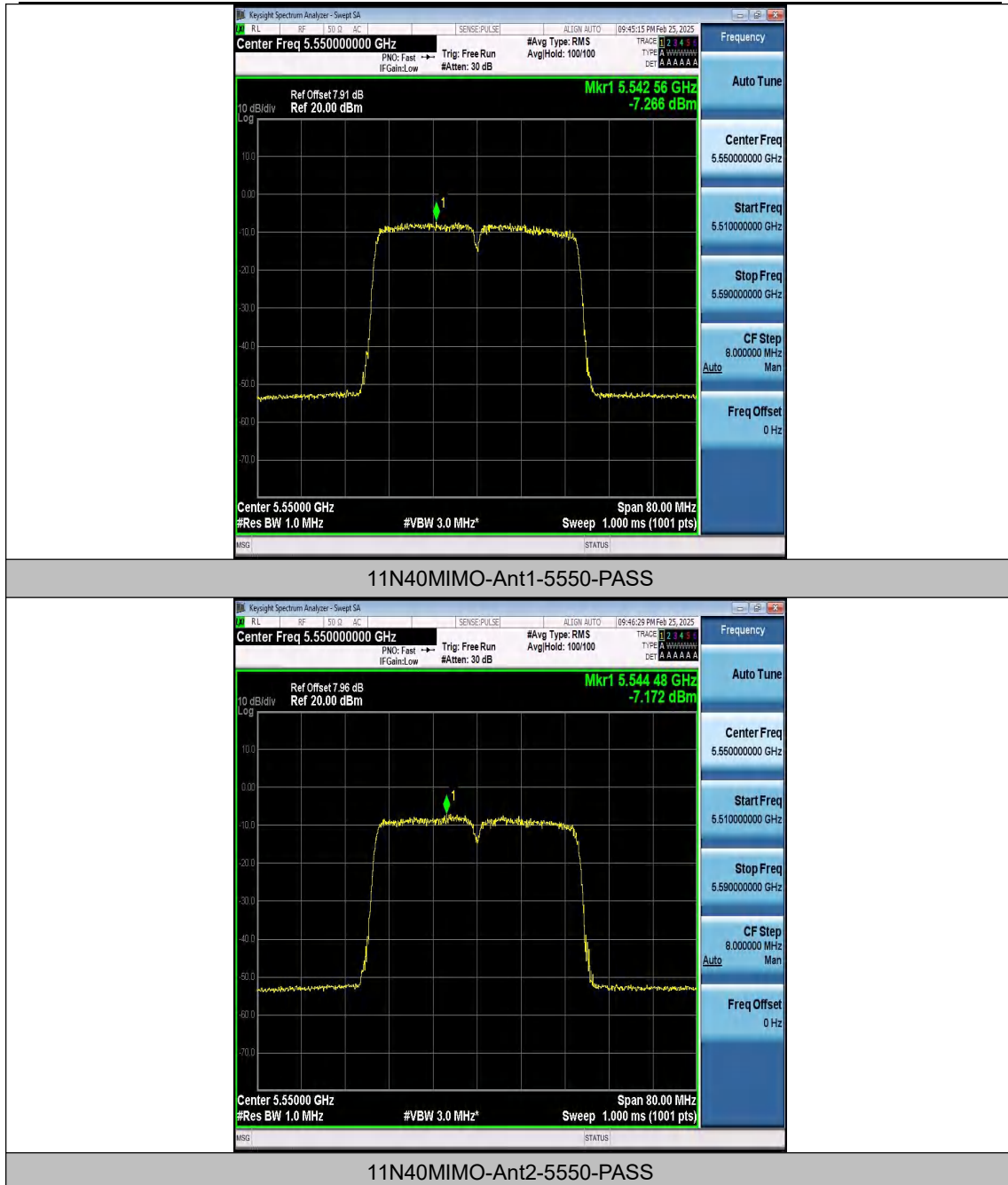


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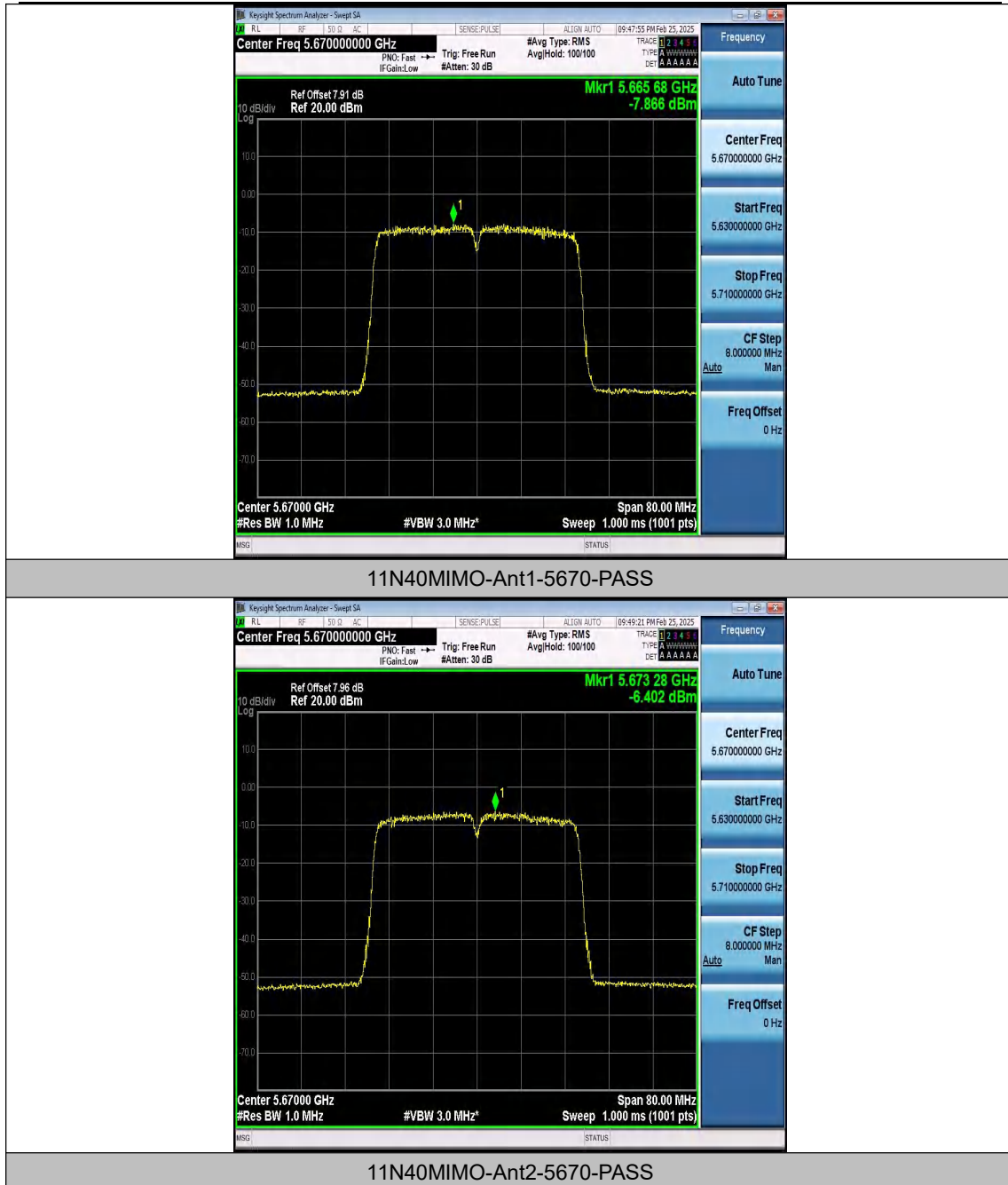
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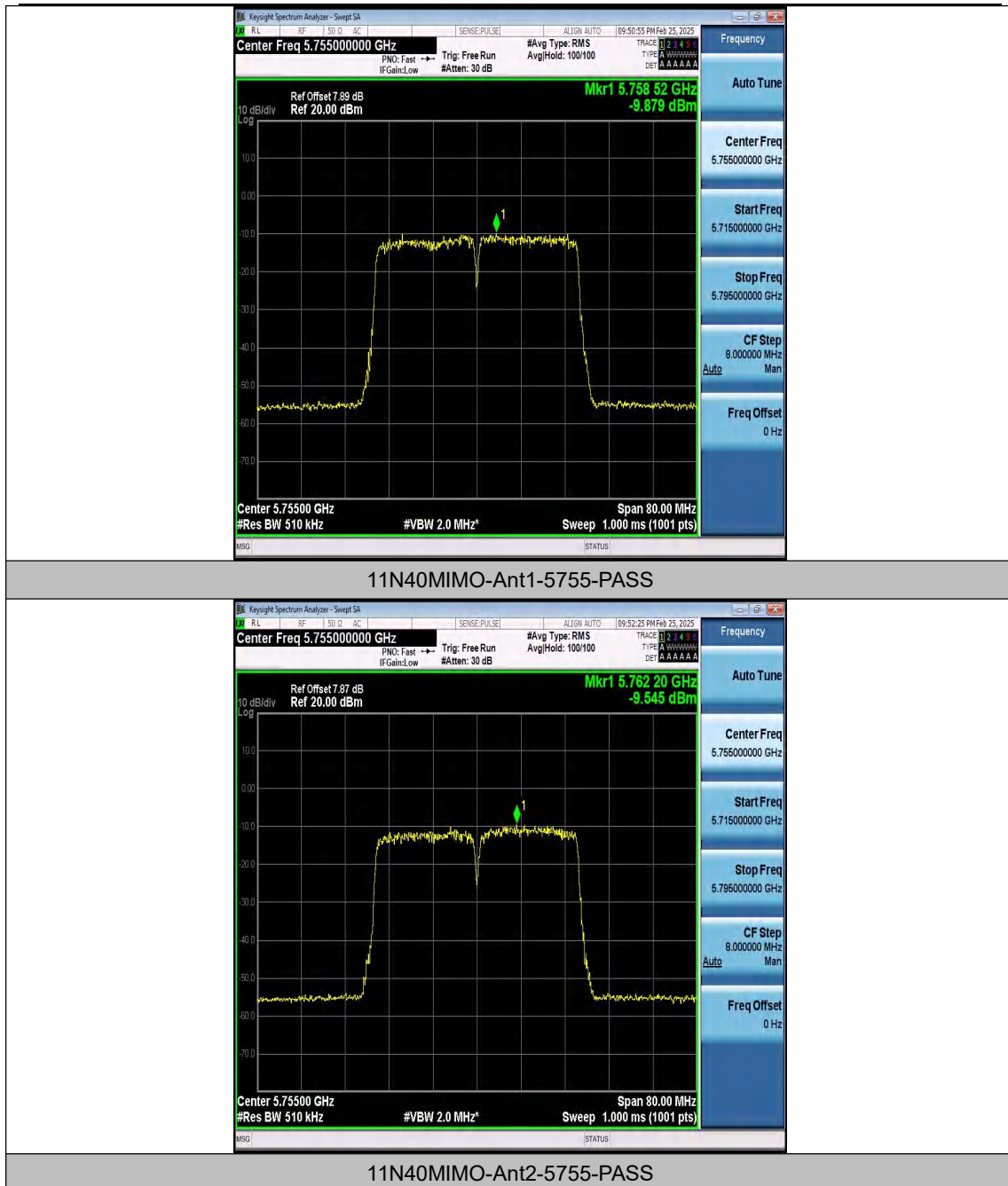


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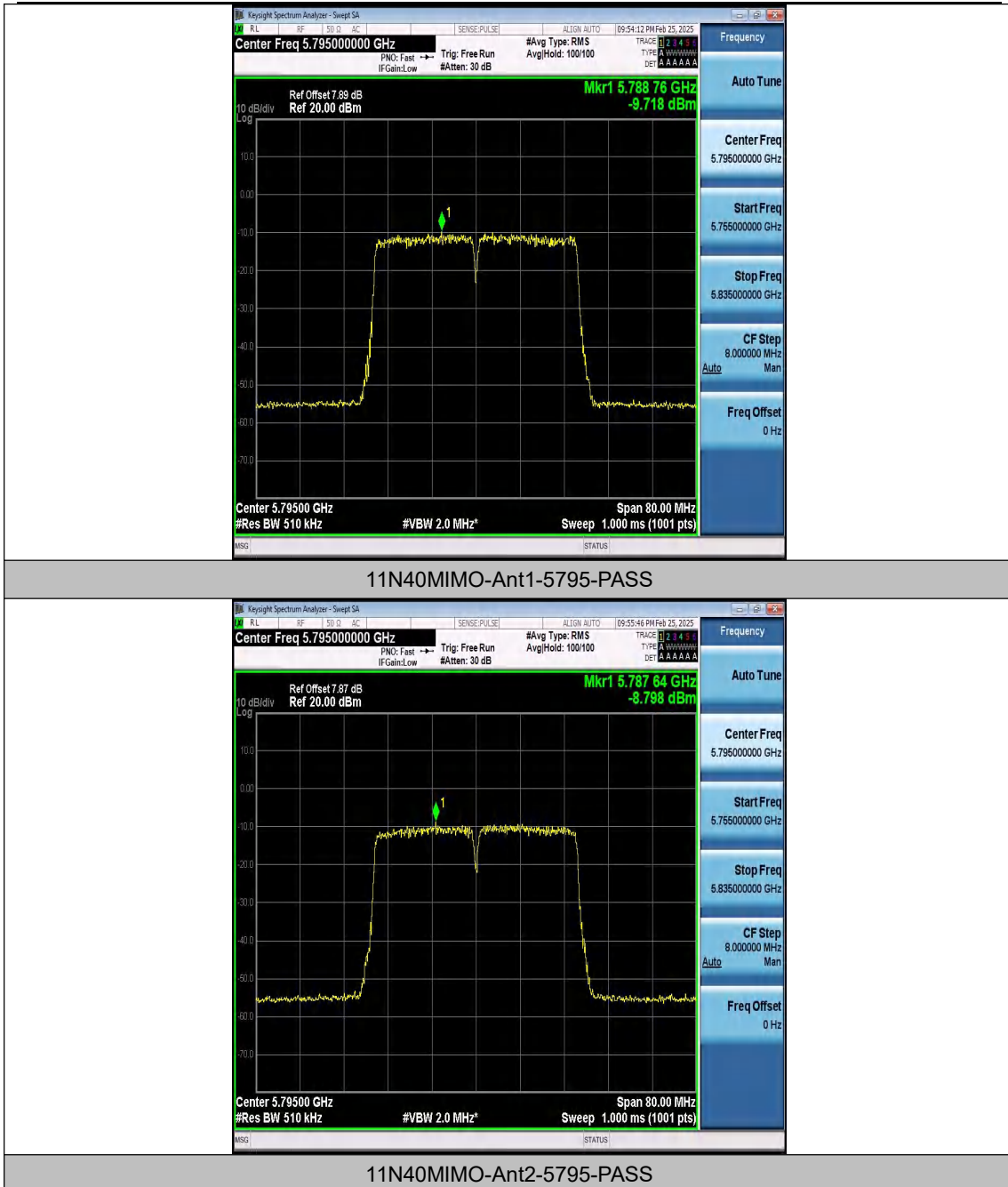
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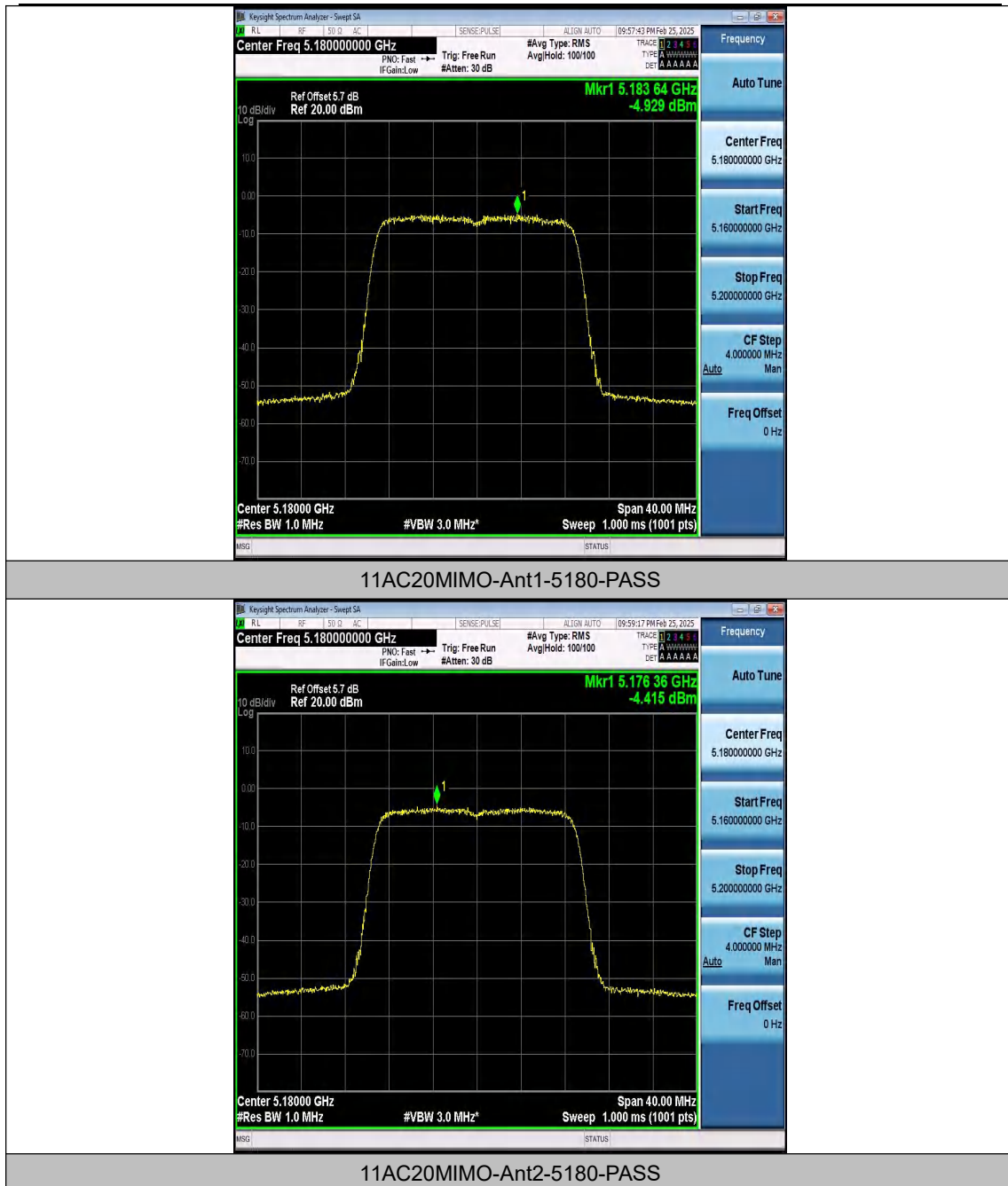
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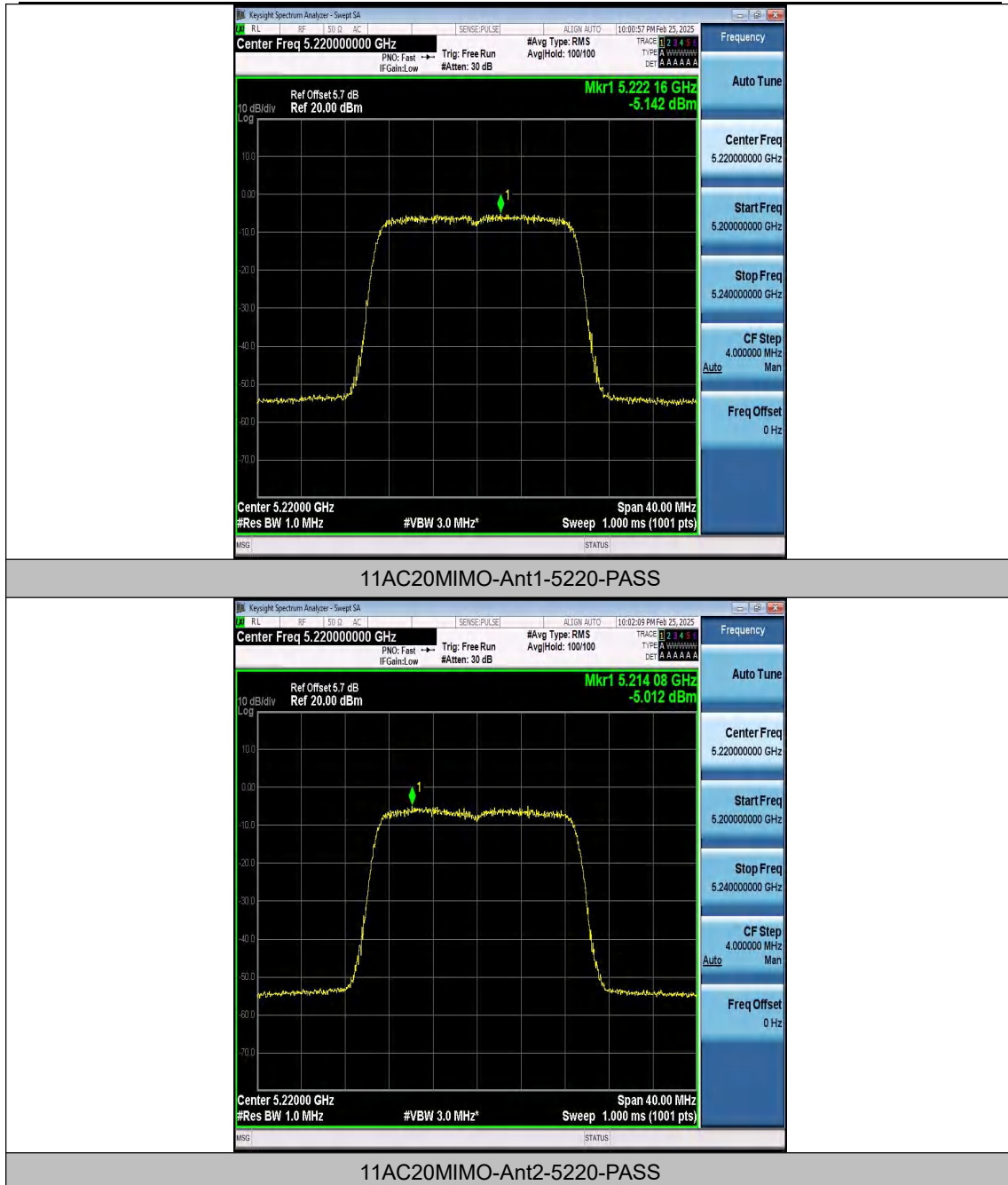
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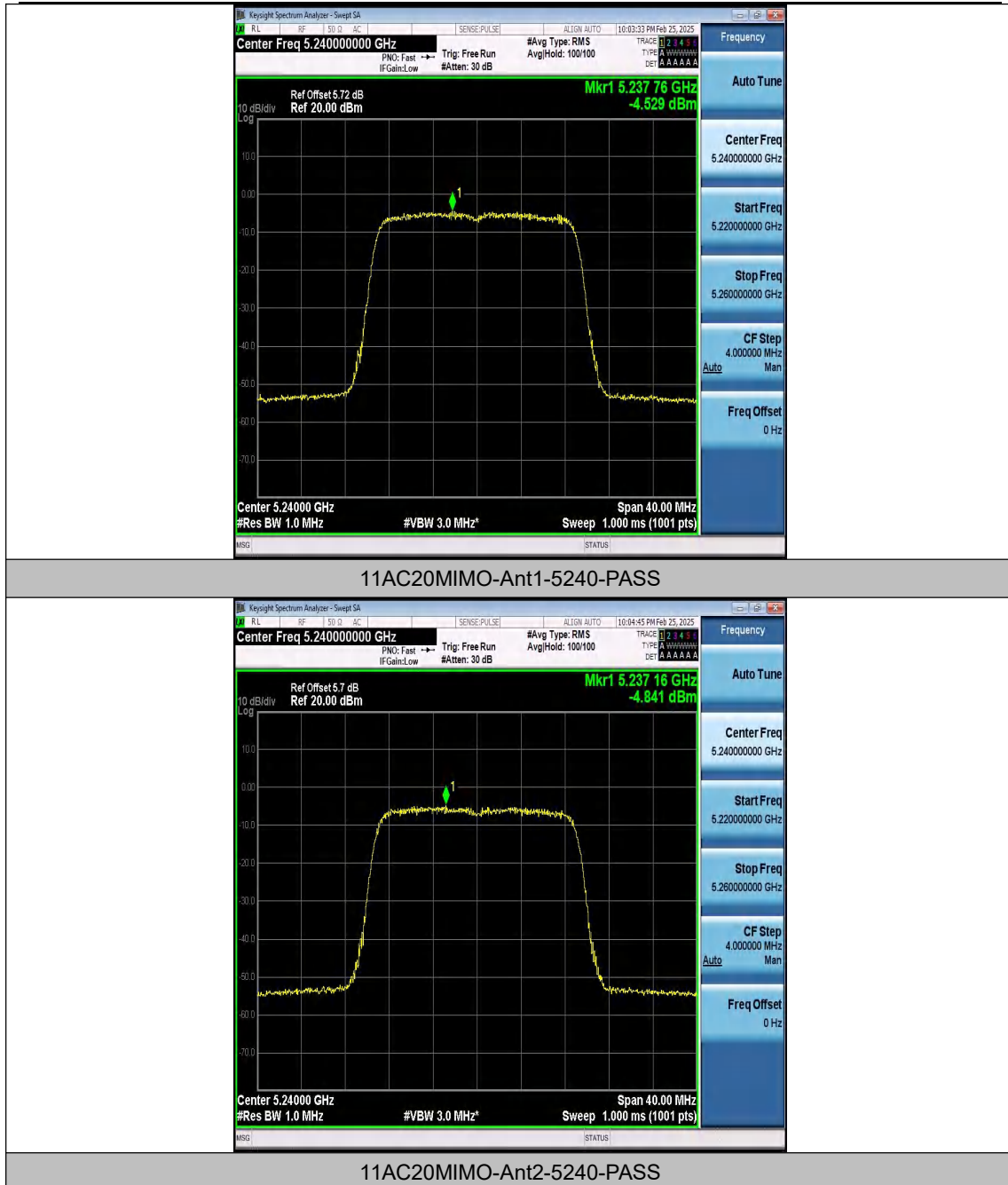
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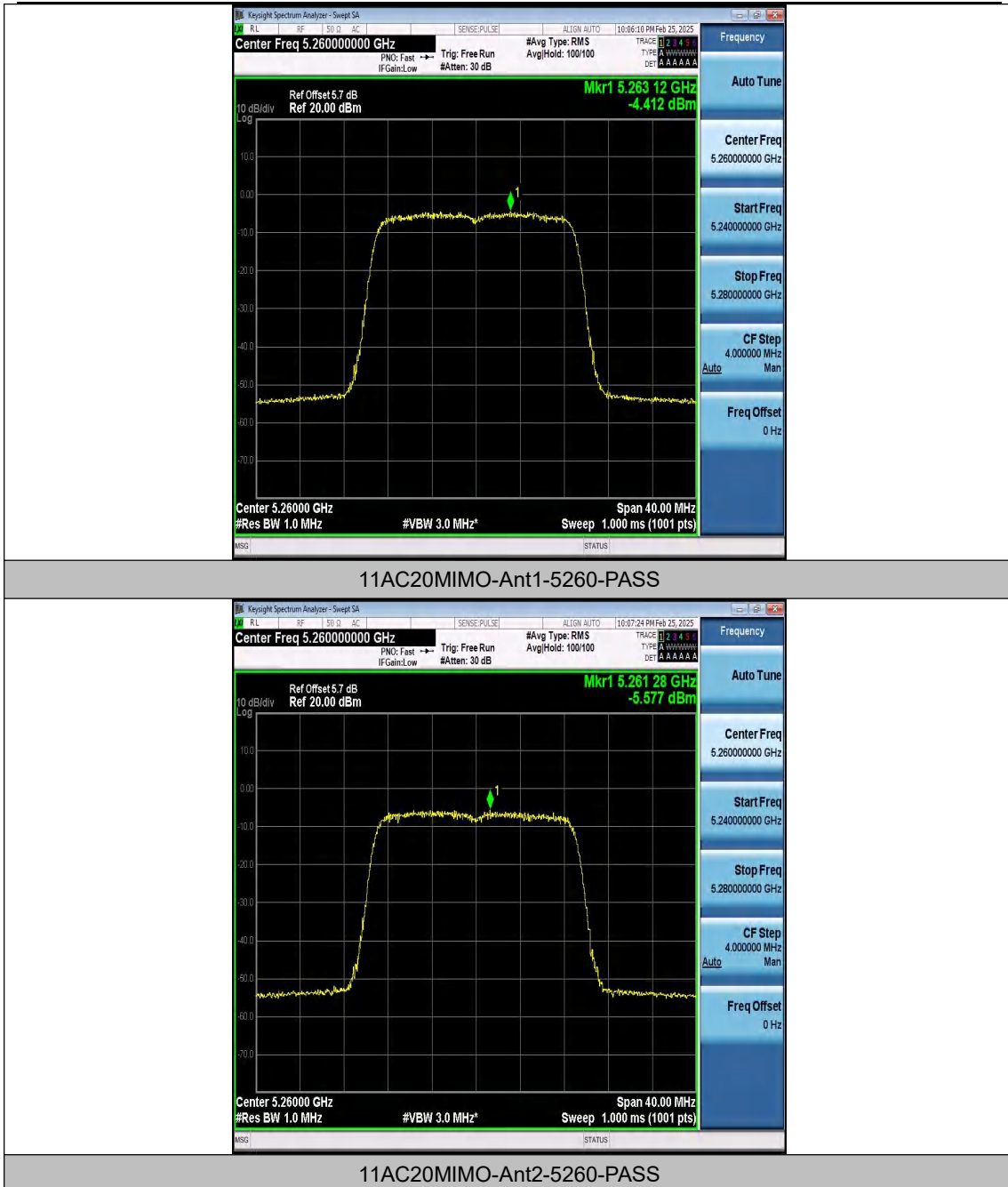


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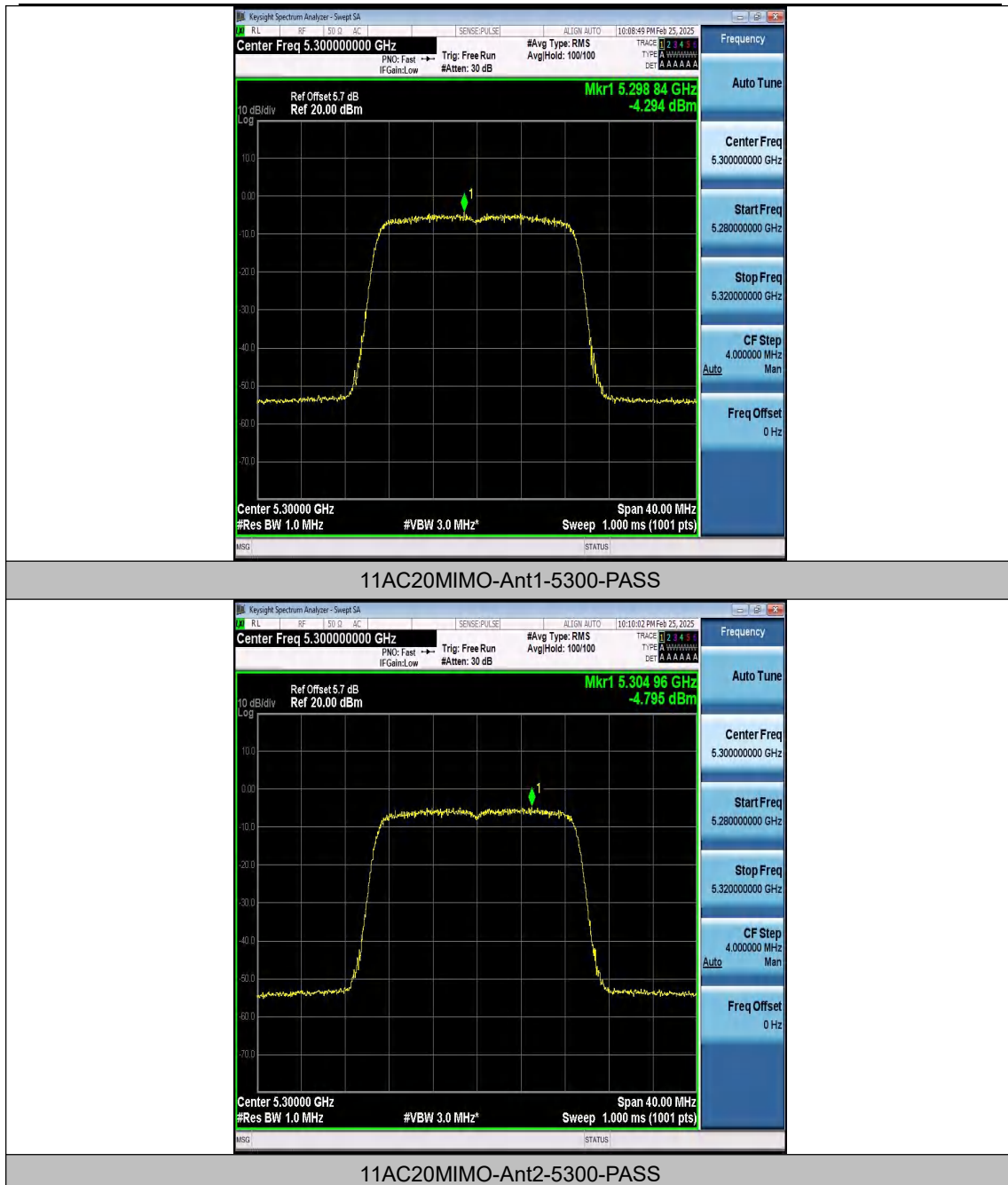


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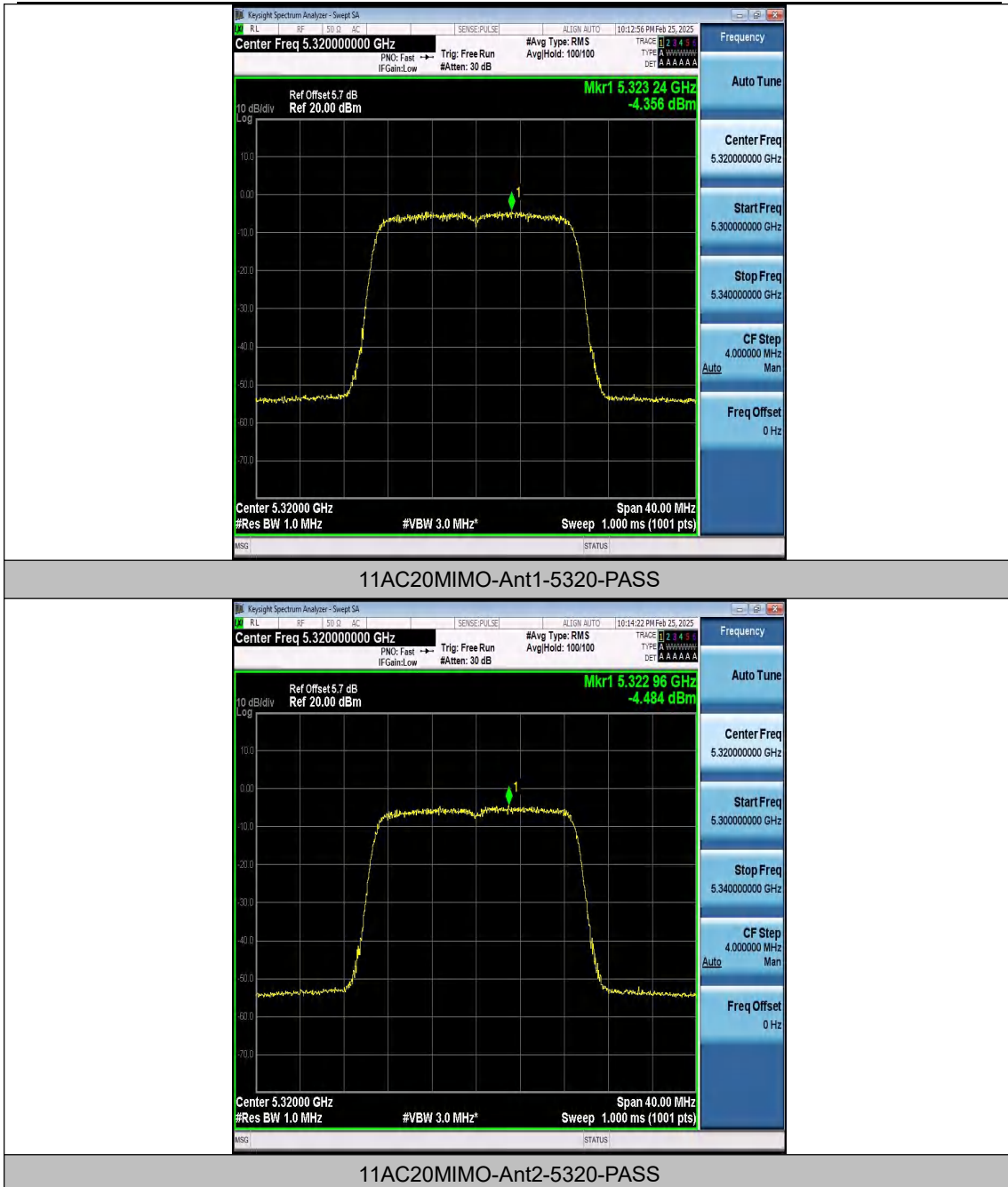
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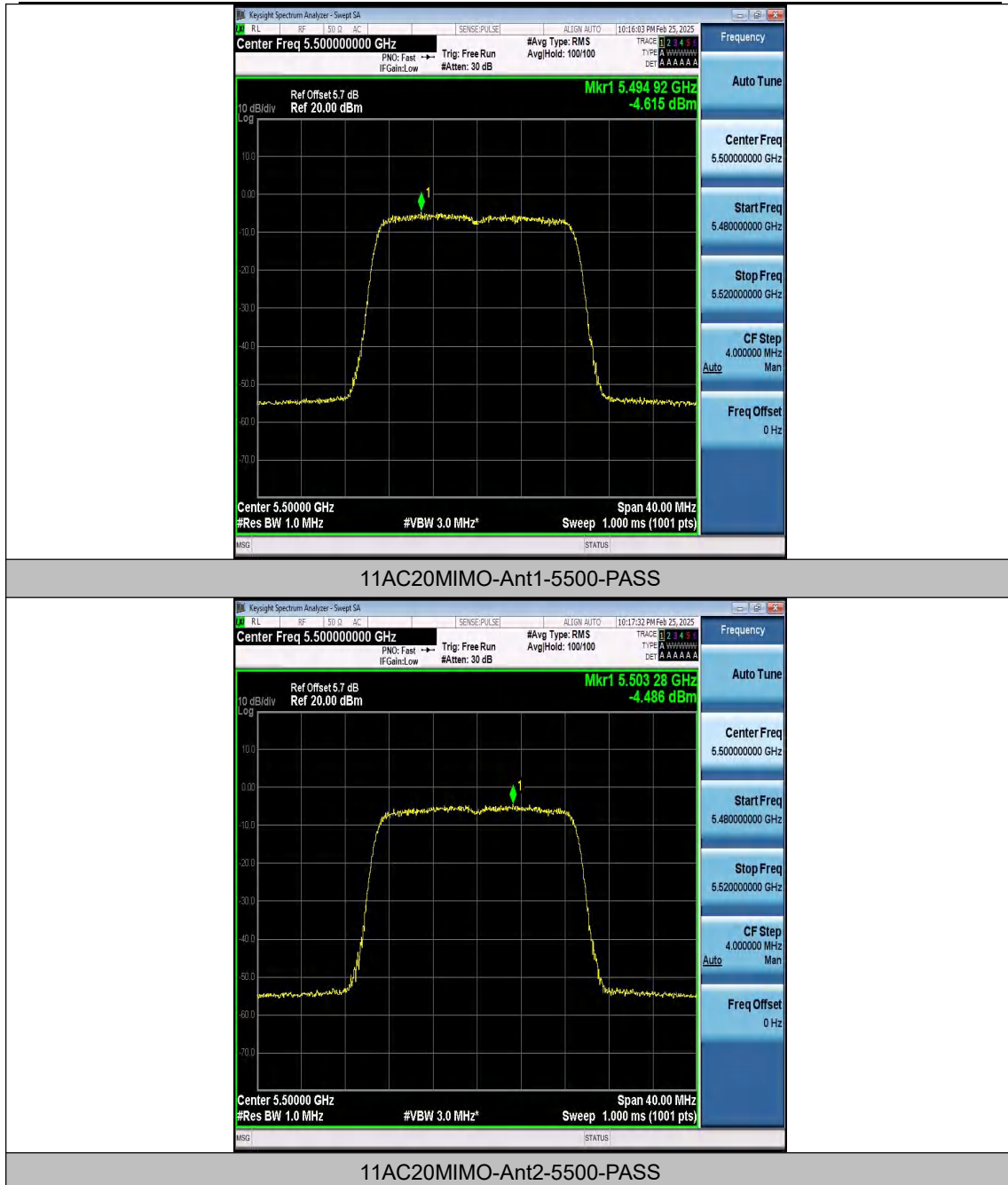
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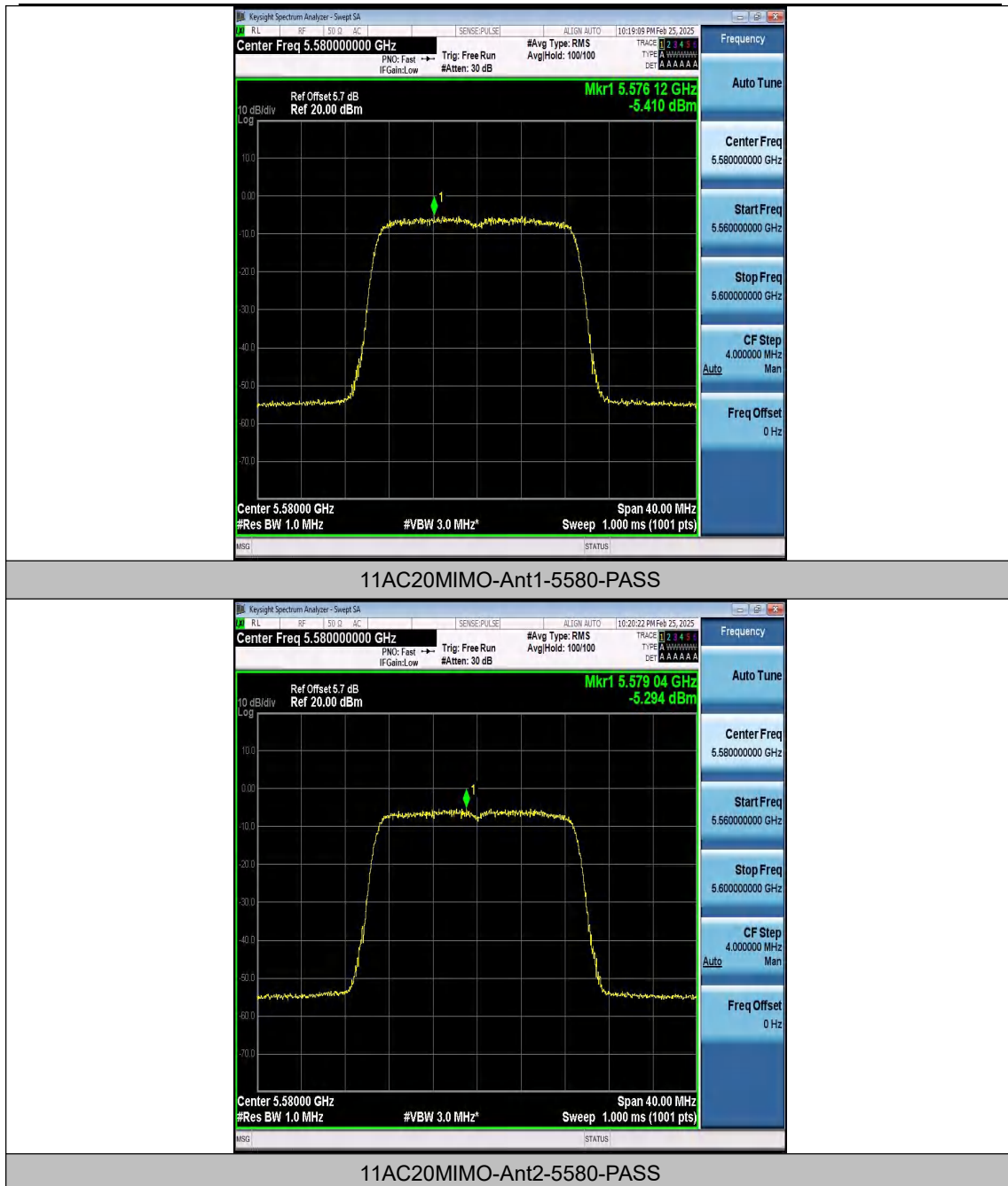


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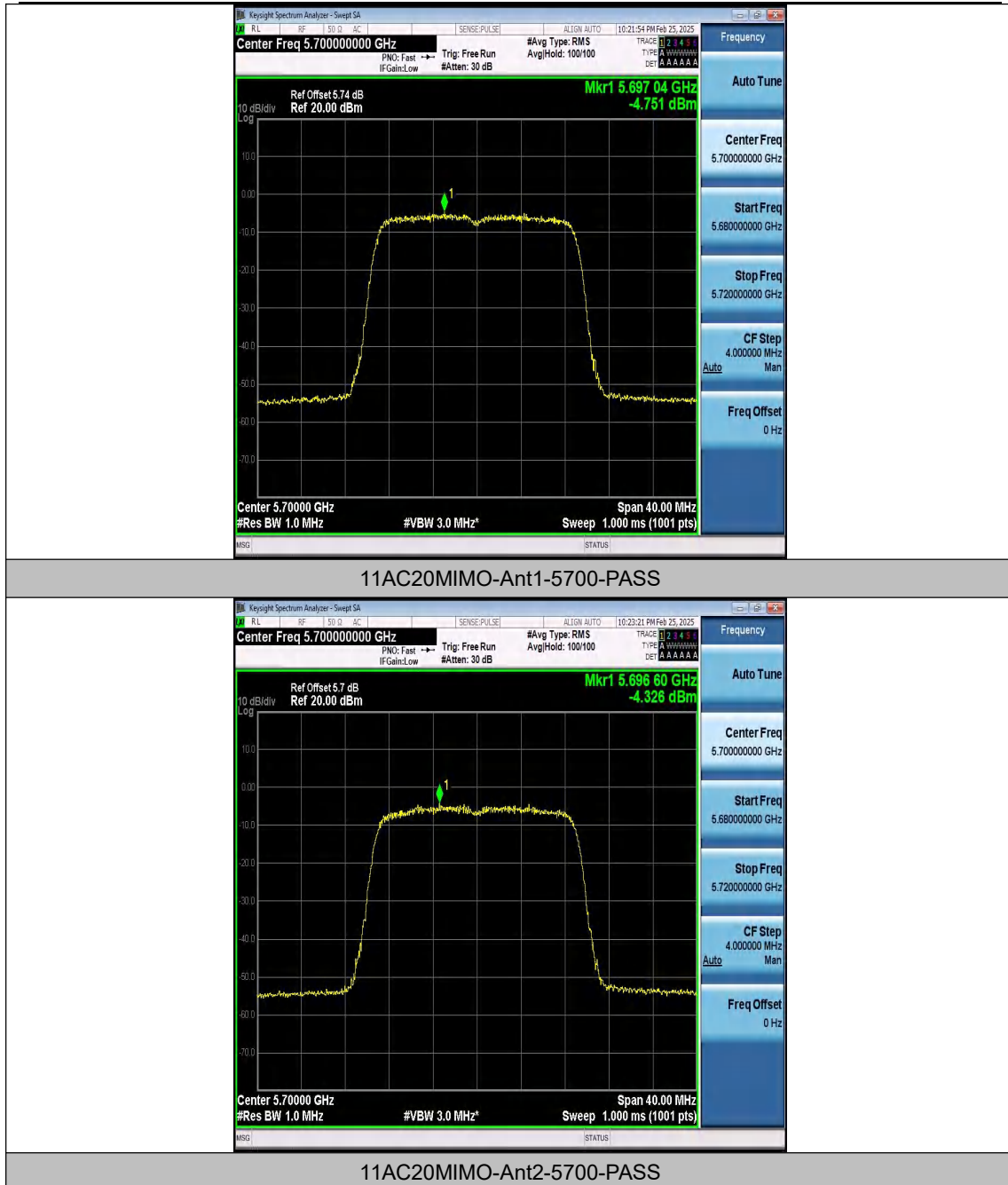
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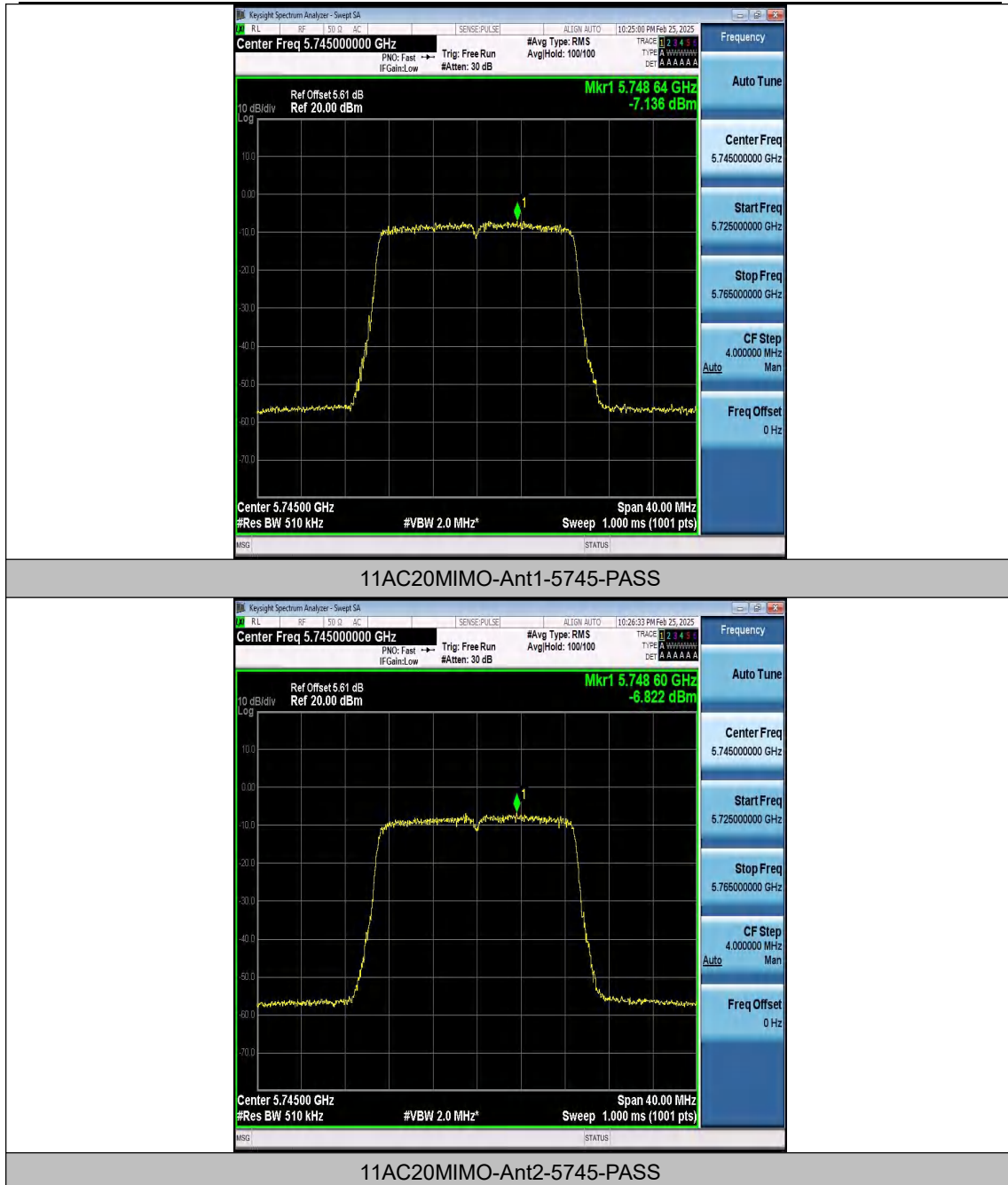
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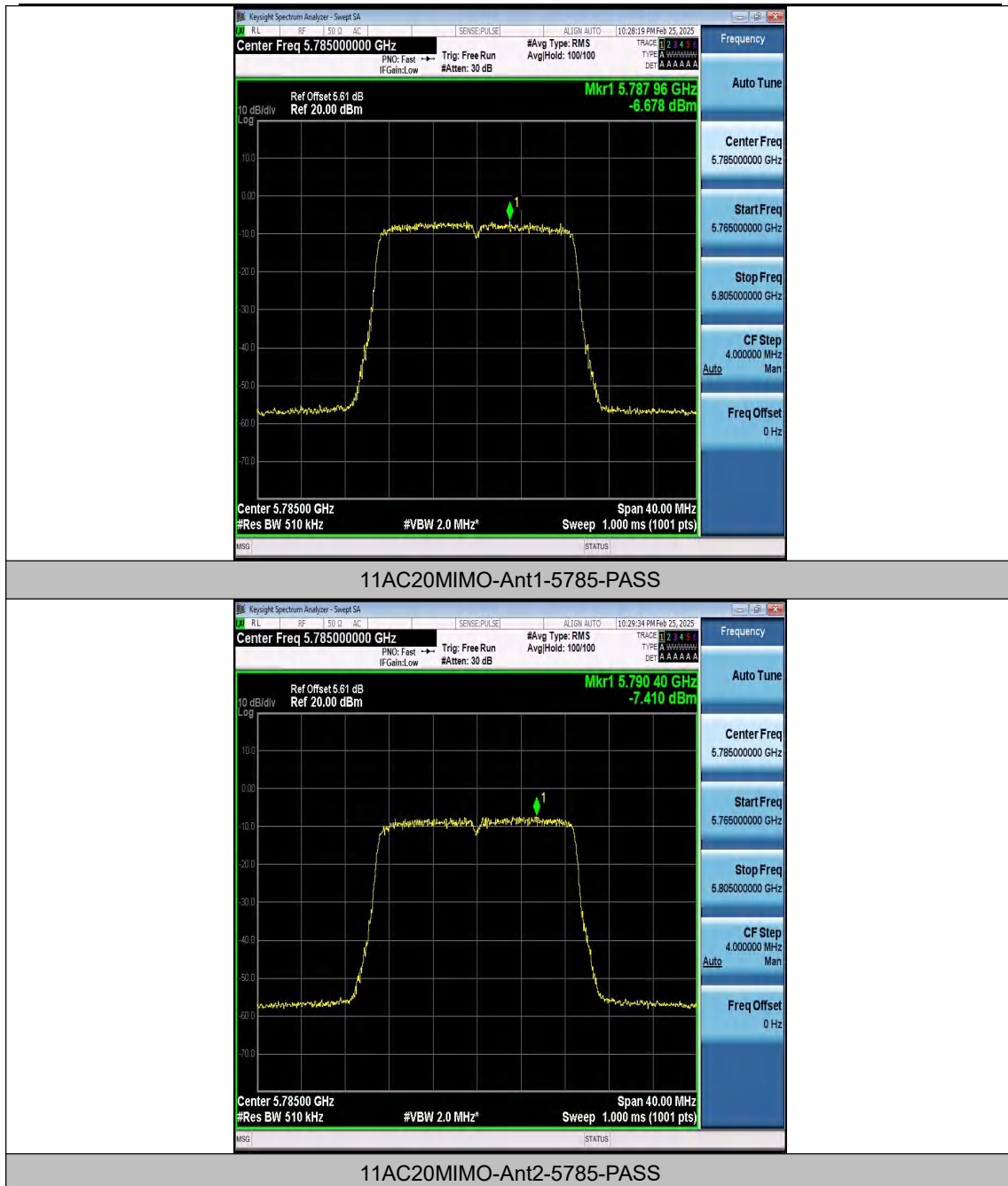


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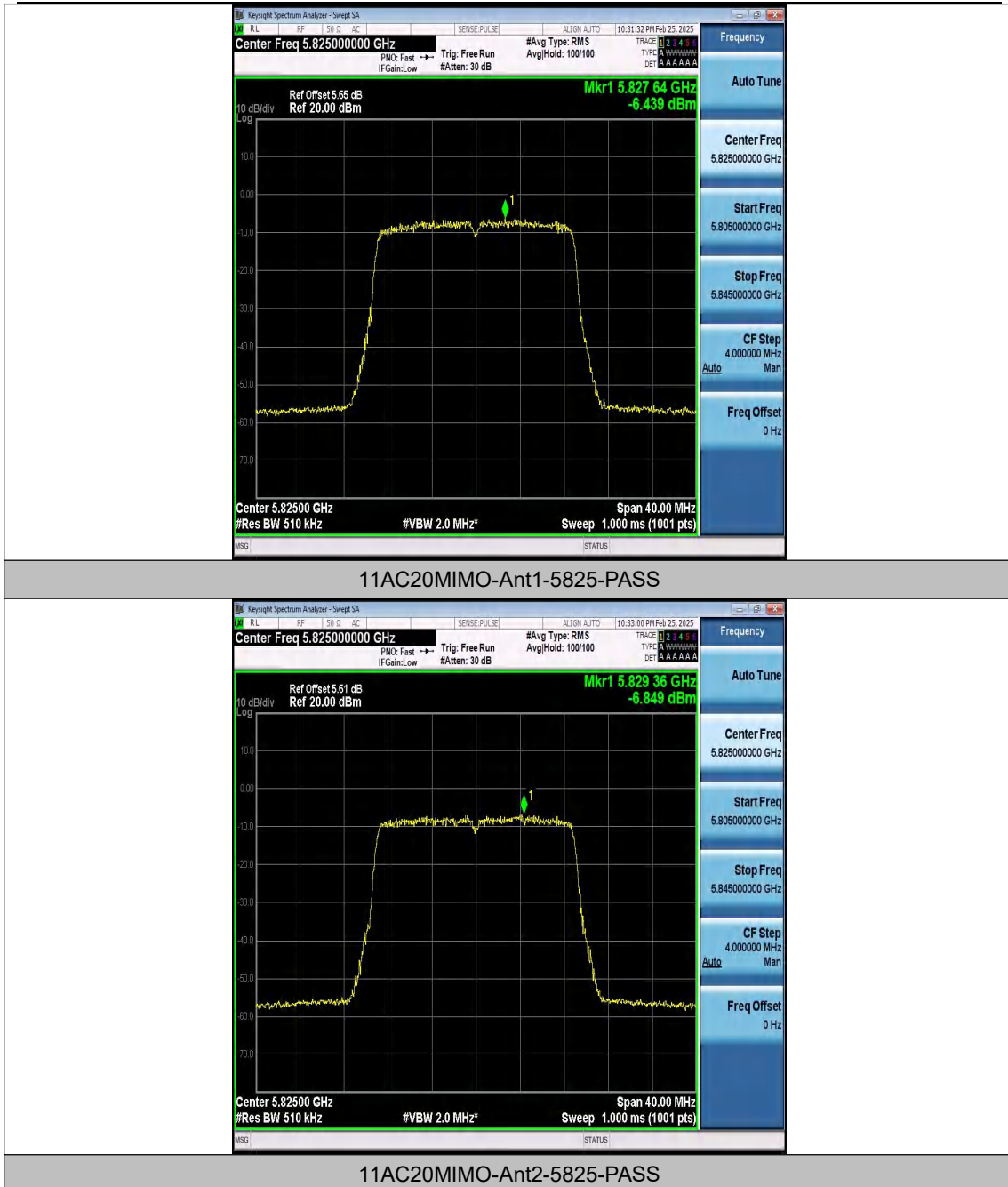
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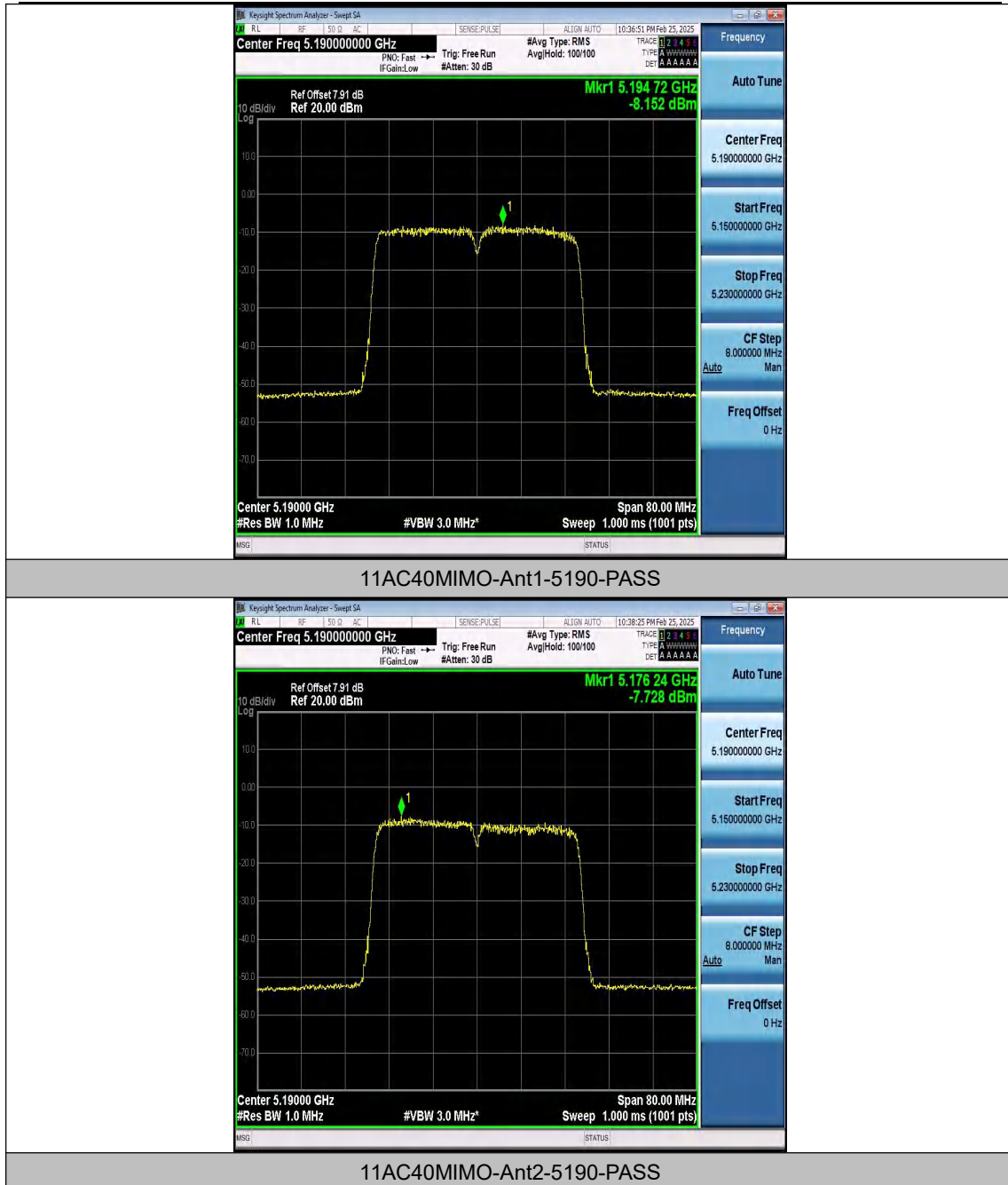


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