

Appendix Test Data

Report No.:	1816C60001416202	Test Sample No.:	1-2-2
Start Test Date:	2026-1-3	Finish Test Date:	2026-2-3
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.7°C	Relative Humidity:	49%
Pressure:	101kPa		

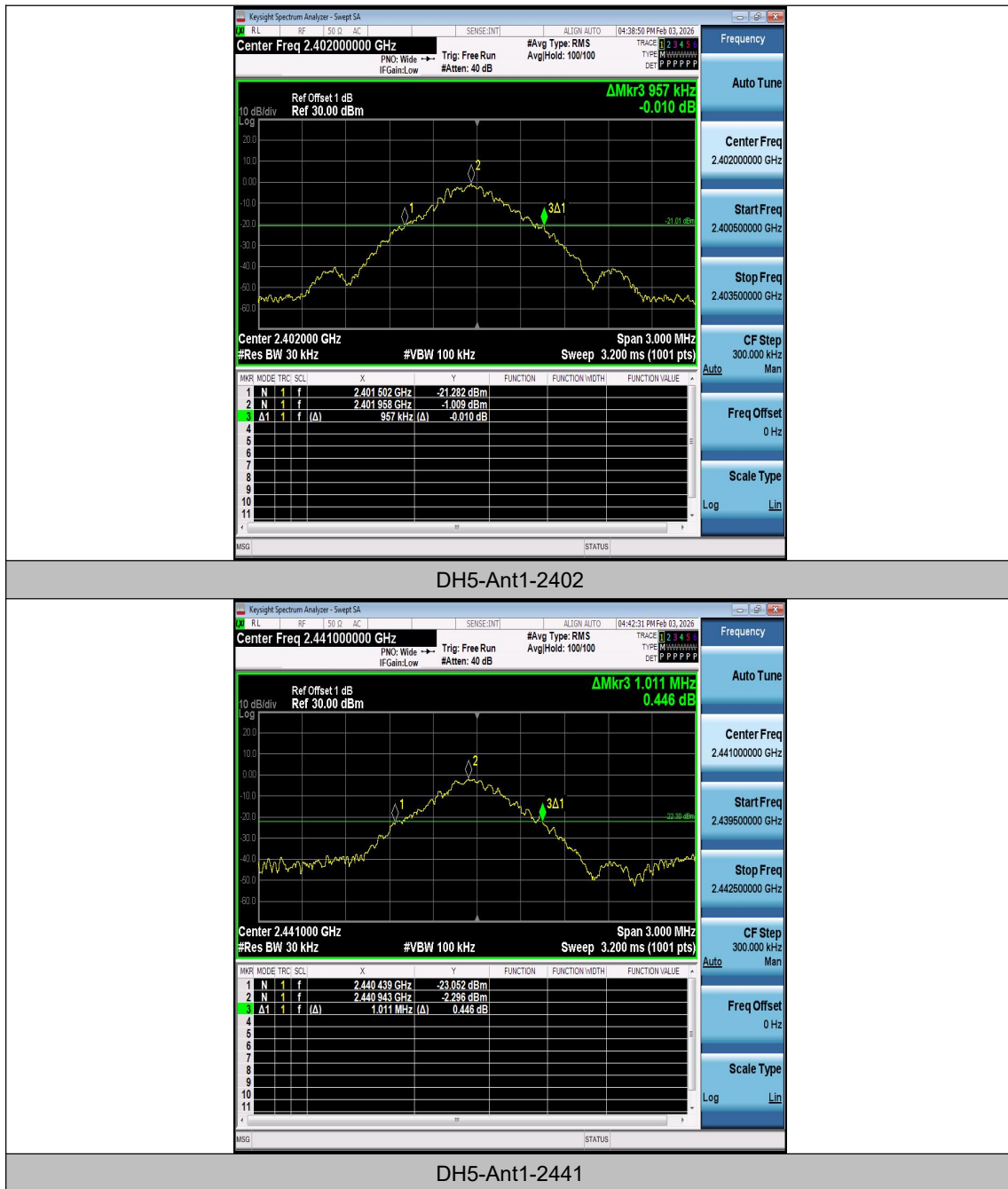


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.957	2401.502	2402.459	---	---
DH5	Ant1	2441	1.011	2440.439	2441.450	---	---
DH5	Ant1	2480	1.008	2479.454	2480.462	---	---
2DH5	Ant1	2402	1.377	2401.277	2402.654	---	---
2DH5	Ant1	2441	1.287	2440.331	2441.618	---	---
2DH5	Ant1	2480	1.284	2479.340	2480.624	---	---
3DH5	Ant1	2402	1.320	2401.313	2402.633	---	---
3DH5	Ant1	2441	1.308	2440.316	2441.624	---	---
3DH5	Ant1	2480	1.296	2479.316	2480.612	---	---

Test Graphs







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3DH5-Ant1-2480

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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.88719	2401.5247	2402.4119	---	---
DH5	Ant1	2441	0.89541	2440.5182	2441.4136	---	---
DH5	Ant1	2480	0.88855	2479.5183	2480.4069	---	---
2DH5	Ant1	2402	1.1903	2401.3713	2402.5616	---	---
2DH5	Ant1	2441	1.2079	2440.3594	2441.5673	---	---
2DH5	Ant1	2480	1.1843	2479.3727	2480.5570	---	---
3DH5	Ant1	2402	1.1695	2401.3827	2402.5522	---	---
3DH5	Ant1	2441	1.1963	2440.3613	2441.5576	---	---
3DH5	Ant1	2480	1.2016	2479.3646	2480.5662	---	---

Test Graphs



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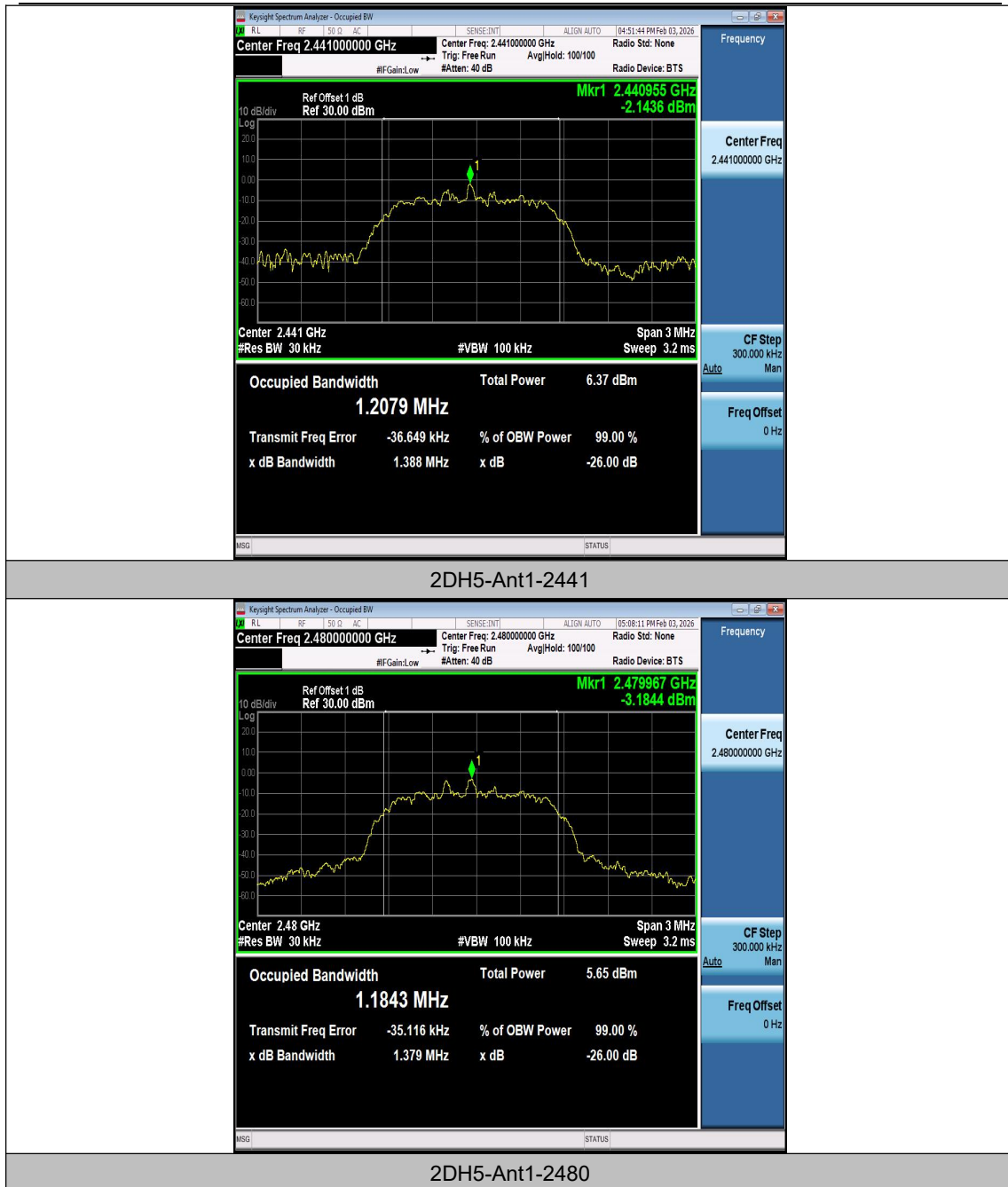
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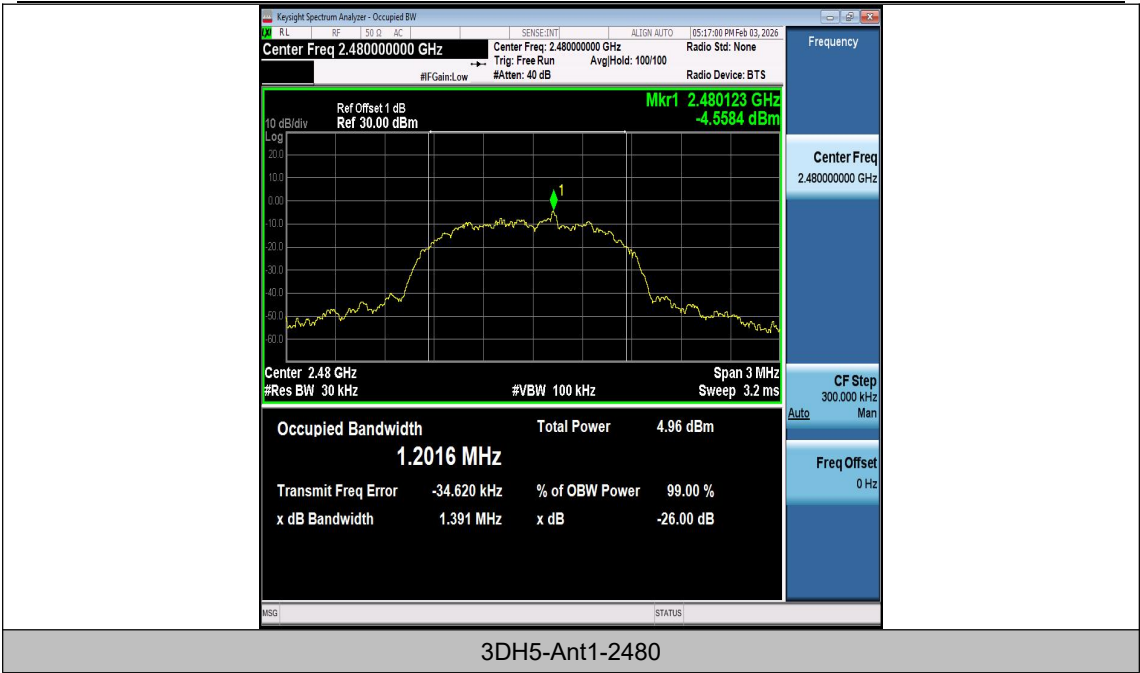
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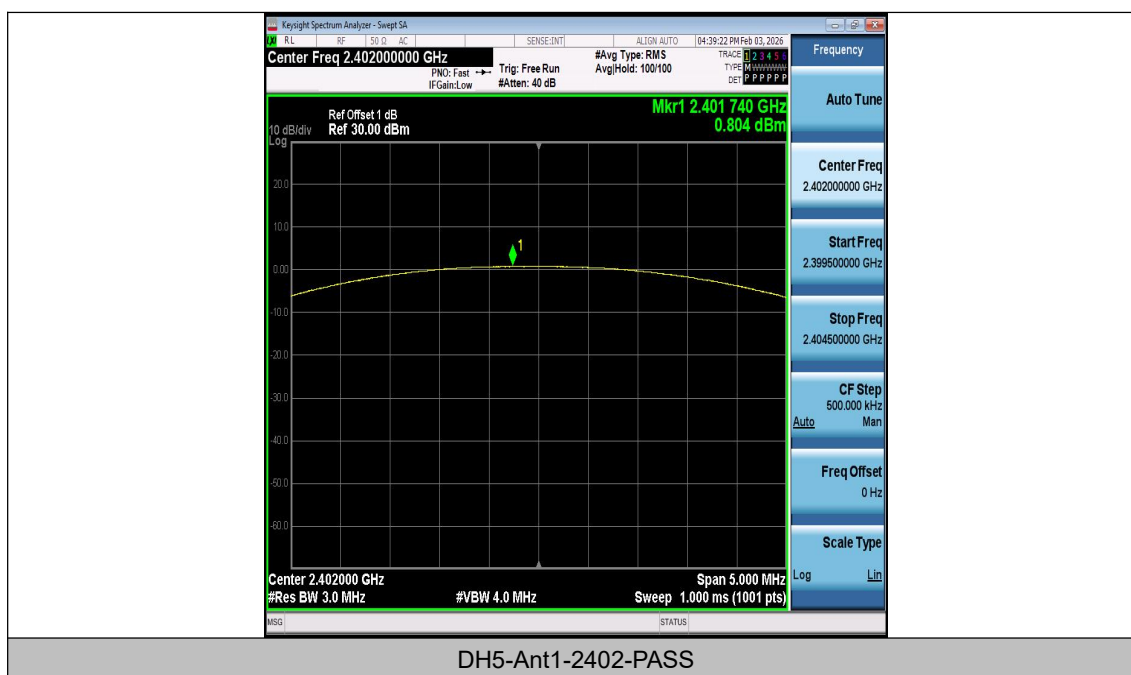
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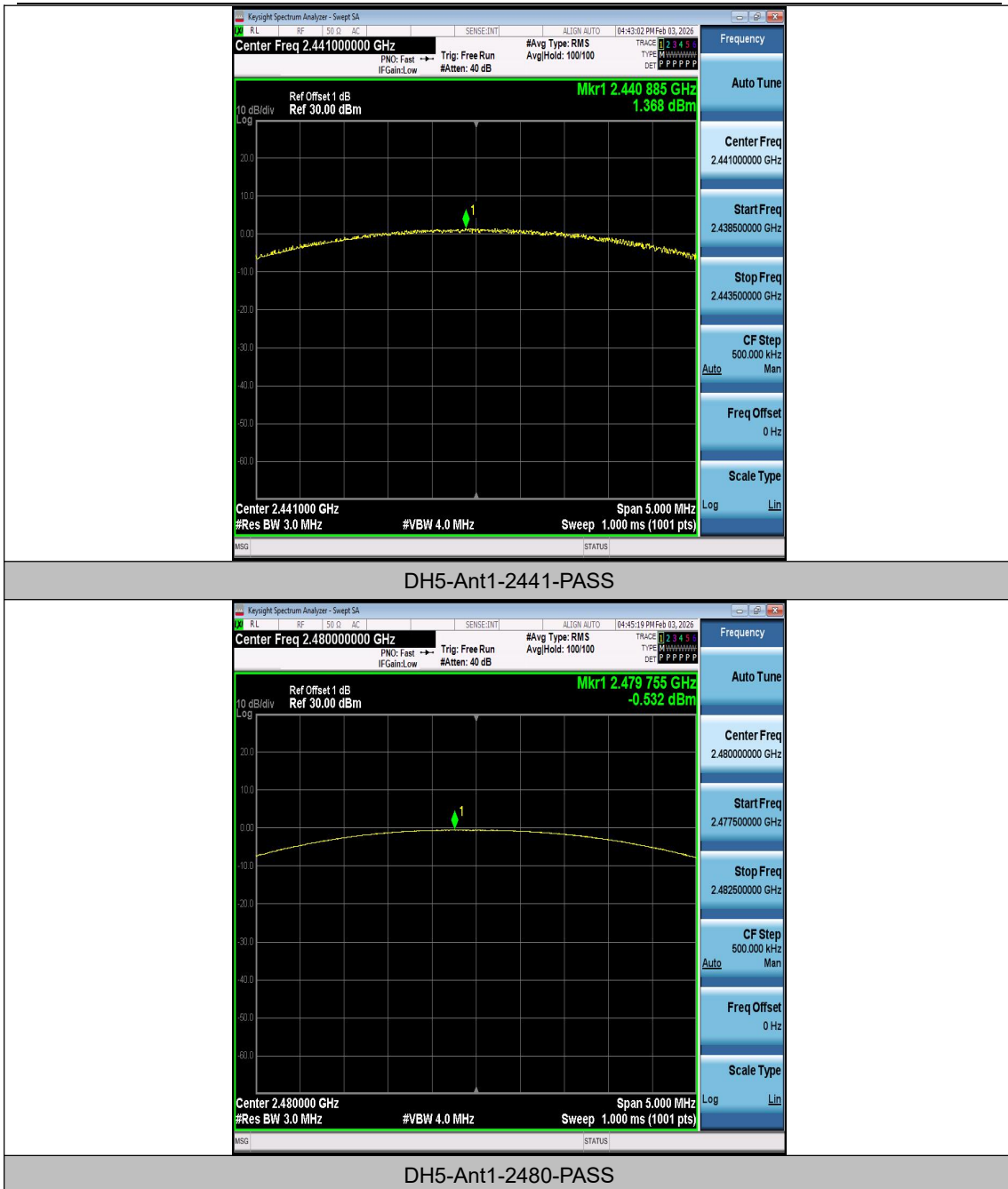
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.80	≤20.97	PASS
DH5	Ant1	2441	1.37	≤20.97	PASS
DH5	Ant1	2480	-0.53	≤20.97	PASS
2DH5	Ant1	2402	1.56	≤20.97	PASS
2DH5	Ant1	2441	1.54	≤20.97	PASS
2DH5	Ant1	2480	0.22	≤20.97	PASS
3DH5	Ant1	2402	1.77	≤20.97	PASS
3DH5	Ant1	2441	1.68	≤20.97	PASS
3DH5	Ant1	2480	0.54	≤20.97	PASS

Test Graphs

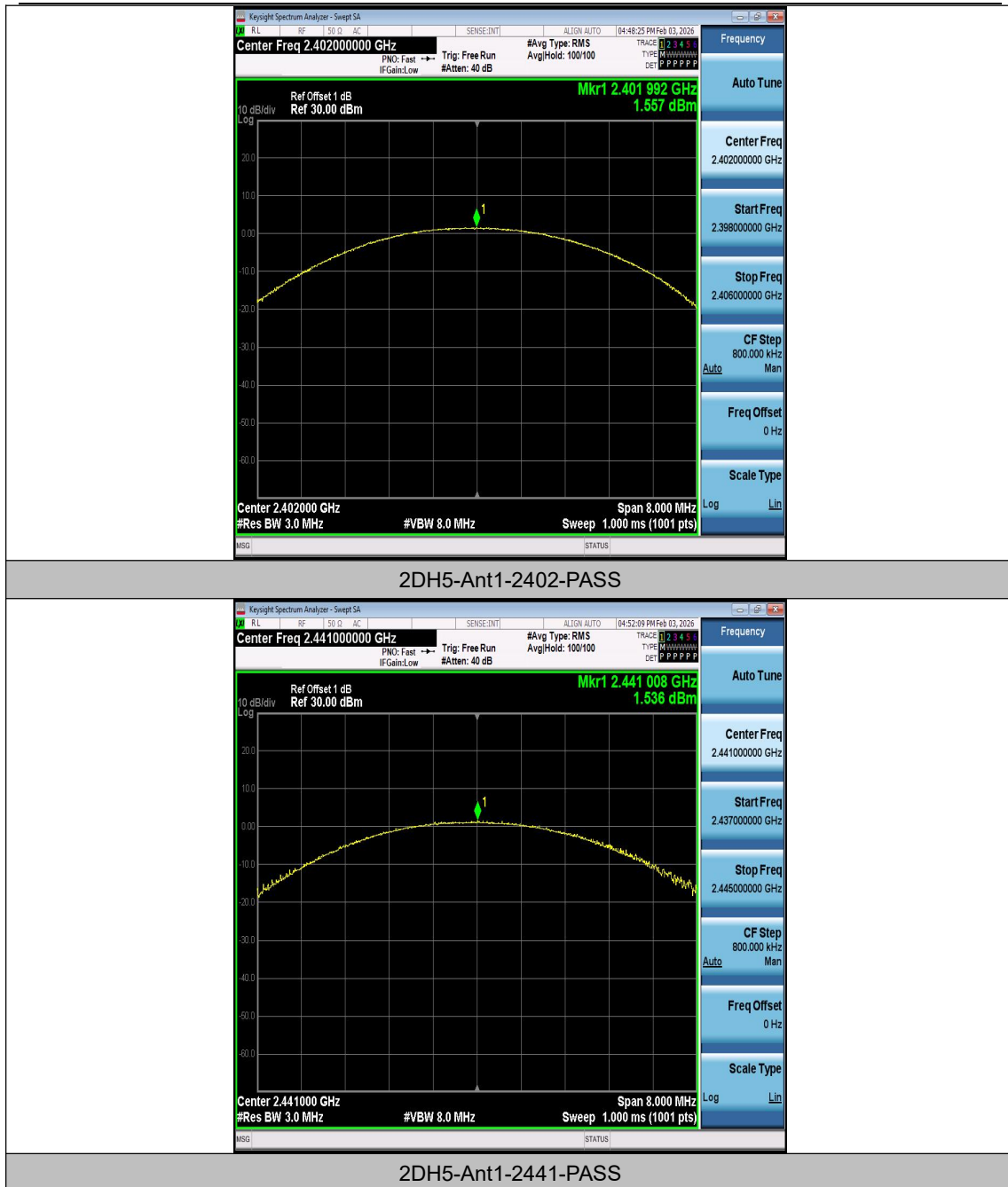




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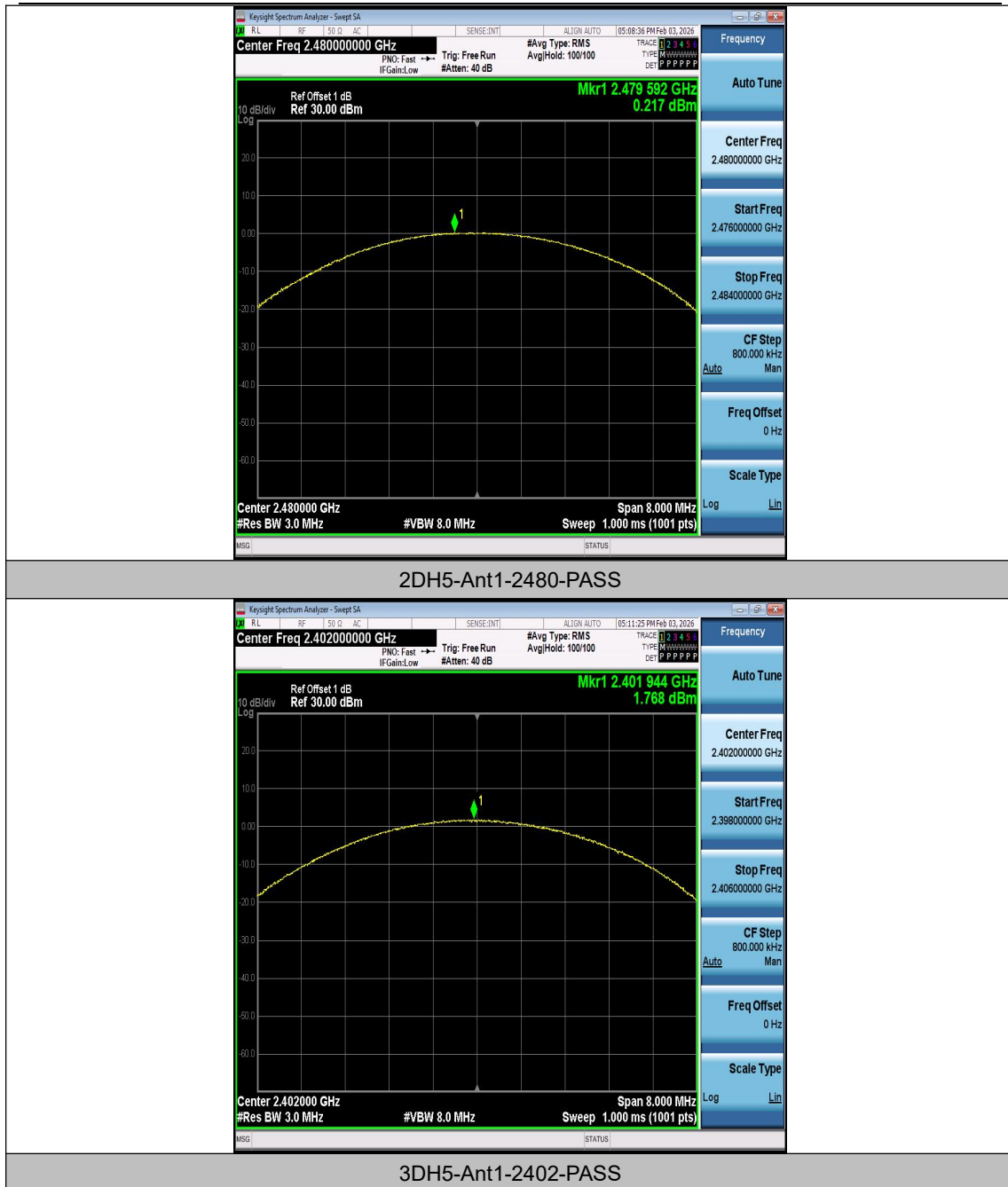
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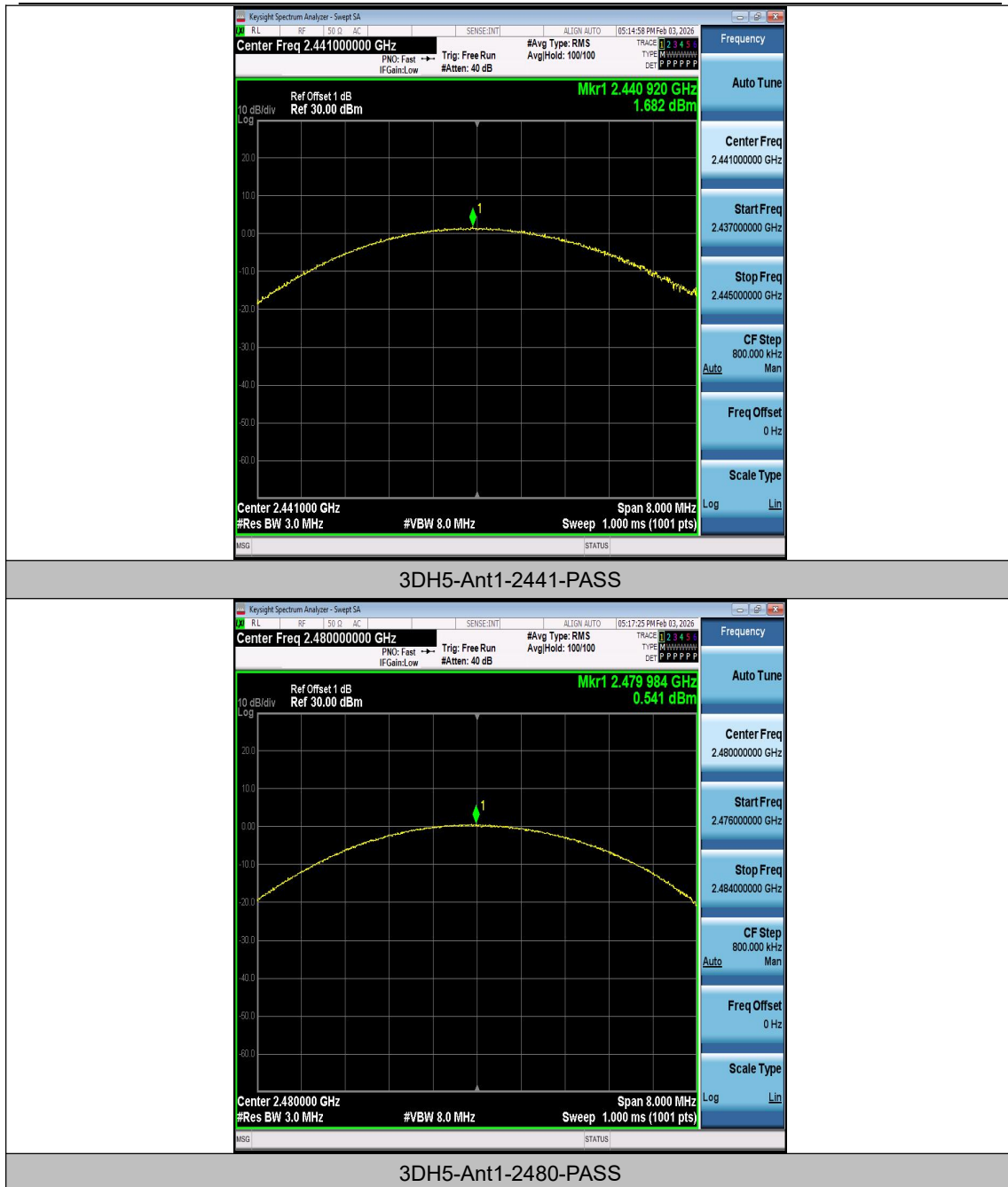
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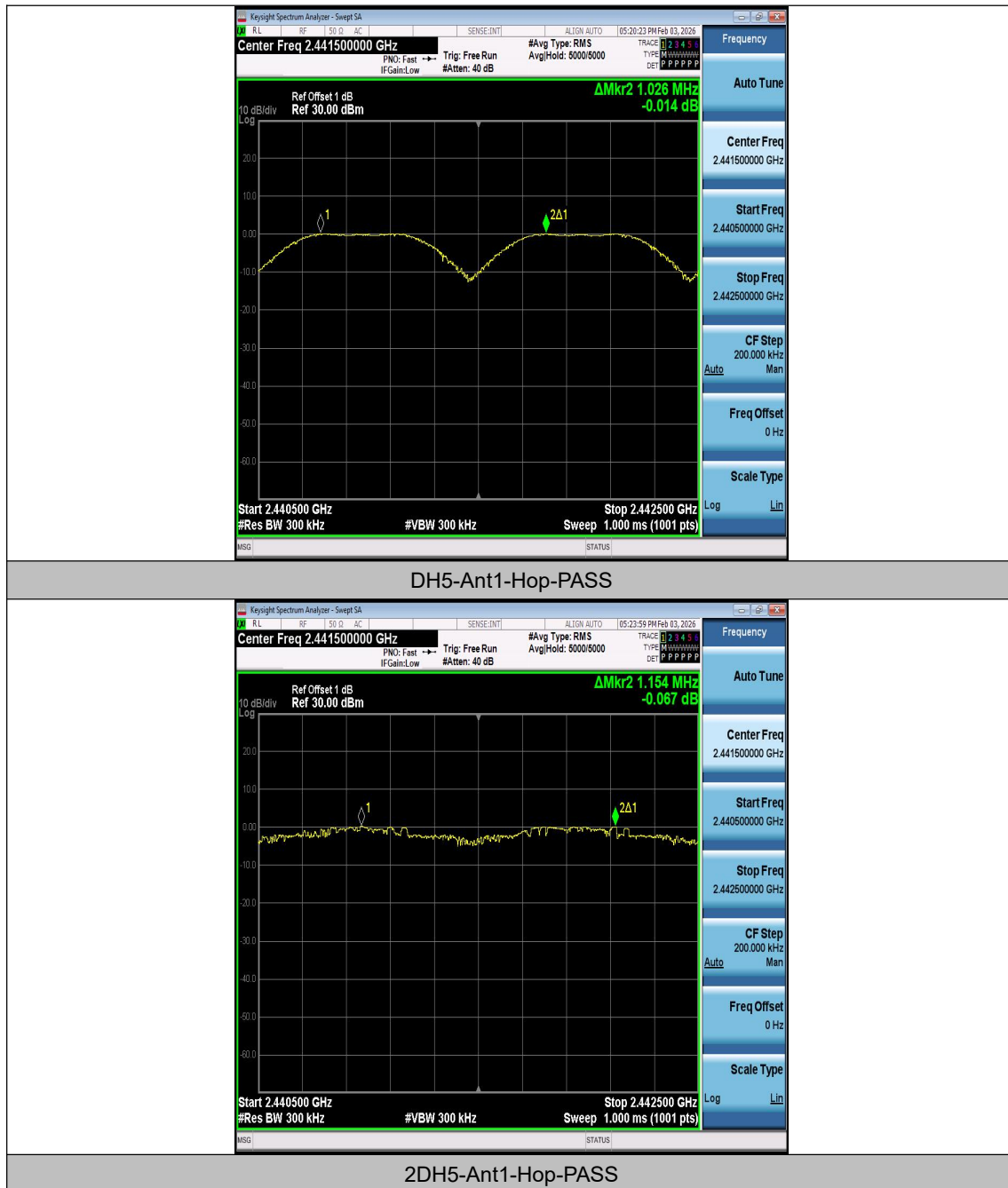
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.026	≥ 0.674	PASS
2DH5	Ant1	Hop	1.154	≥ 0.918	PASS
3DH5	Ant1	Hop	1.022	≥ 0.880	PASS

Note: For conducted power less than 0.125 W(20.97 dBm), the limit can be set using hopping channel carrier frequencies that are separated by 25 kHz or two thirds of the 20 dB bandwidth of the hopping channel, whichever is greater.

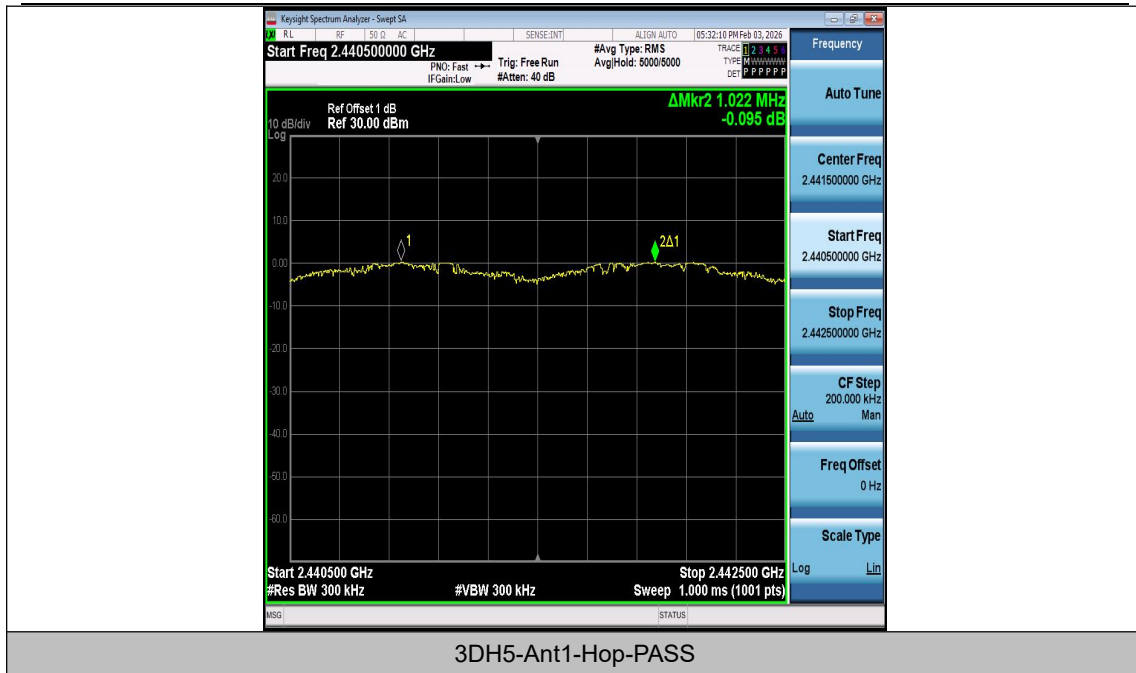
Test Graphs



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