

Appendix Test Data

Report No.:	1812C60043312501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-1-14	Finish Test Date:	2026-1-20
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.8°C	Relative Humidity:	52%
Pressure:	101kPa		

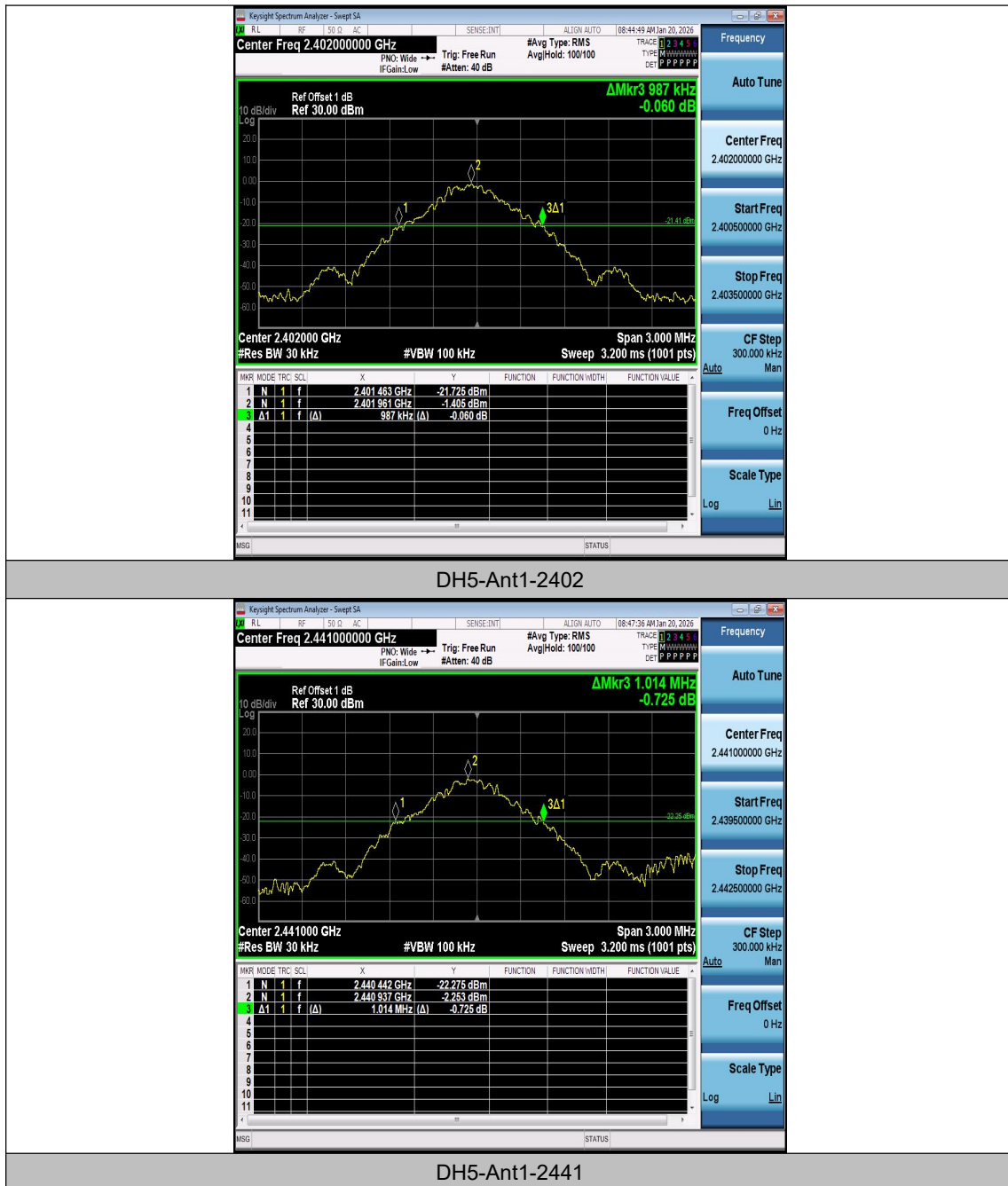


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.987	2401.463	2402.450	---	---
DH5	Ant1	2441	1.014	2440.442	2441.456	---	---
DH5	Ant1	2480	0.957	2479.493	2480.450	---	---

Test Graphs





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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	0.88489	2401.5237	2402.4086	---	---
DH5	Ant1	2441	0.87203	2440.5239	2441.3959	---	---
DH5	Ant1	2480	0.89189	2479.5179	2480.4098	---	---

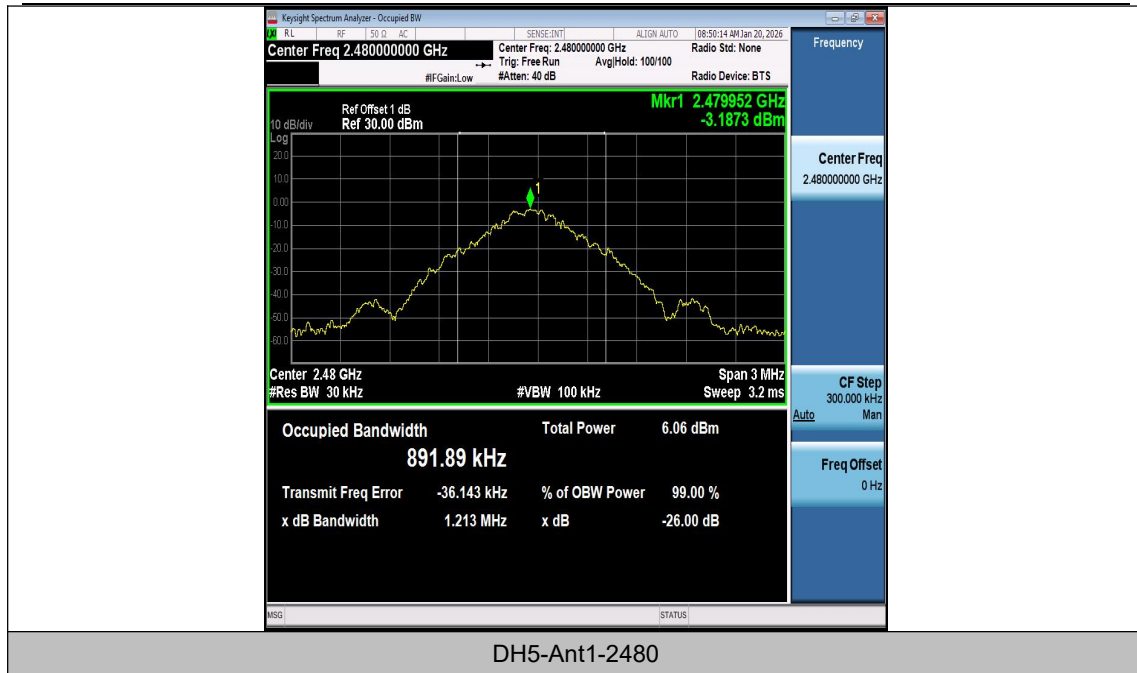
Test Graphs



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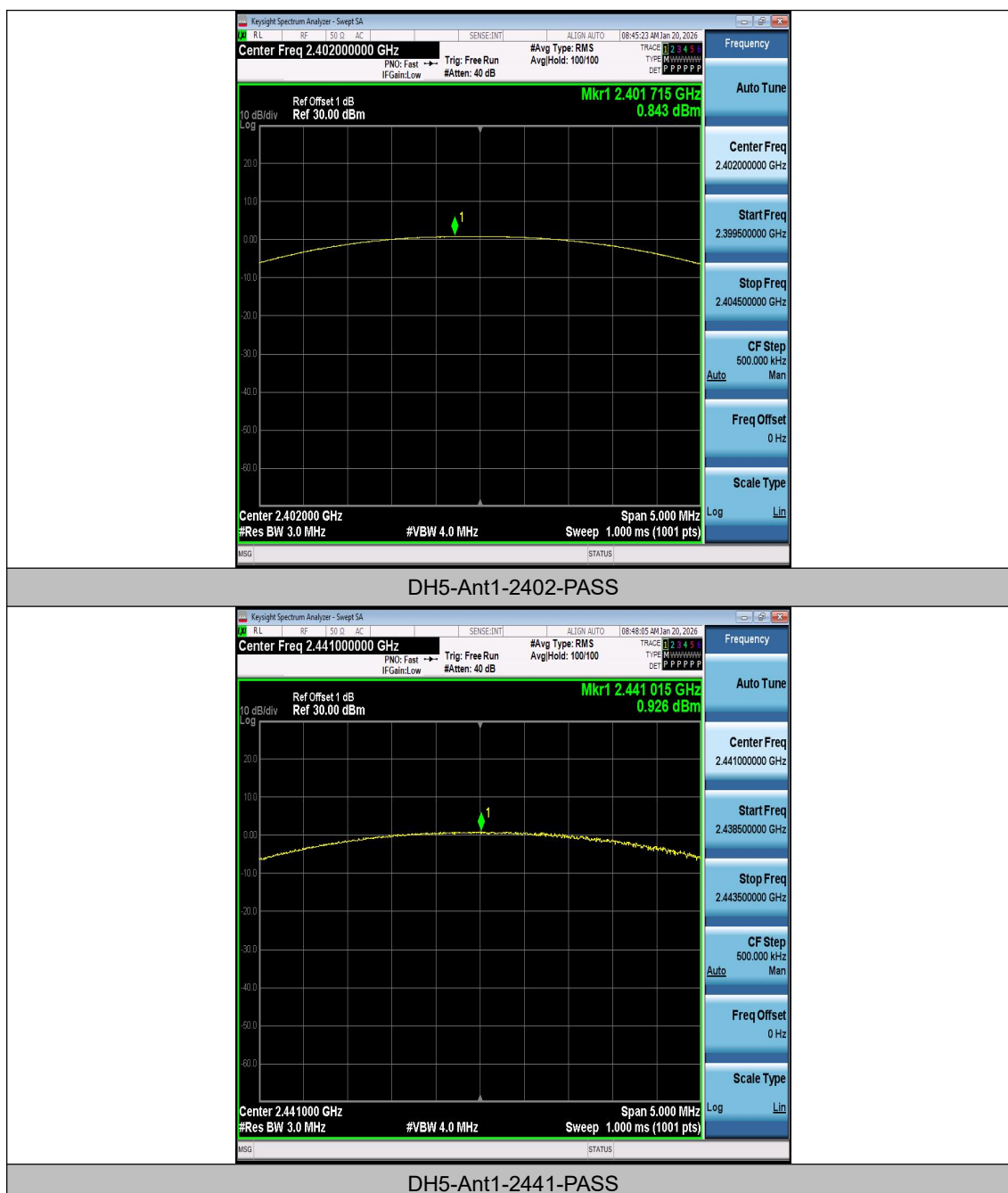
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.84	≤20.97	PASS
DH5	Ant1	2441	0.93	≤20.97	PASS
DH5	Ant1	2480	-0.51	≤20.97	PASS

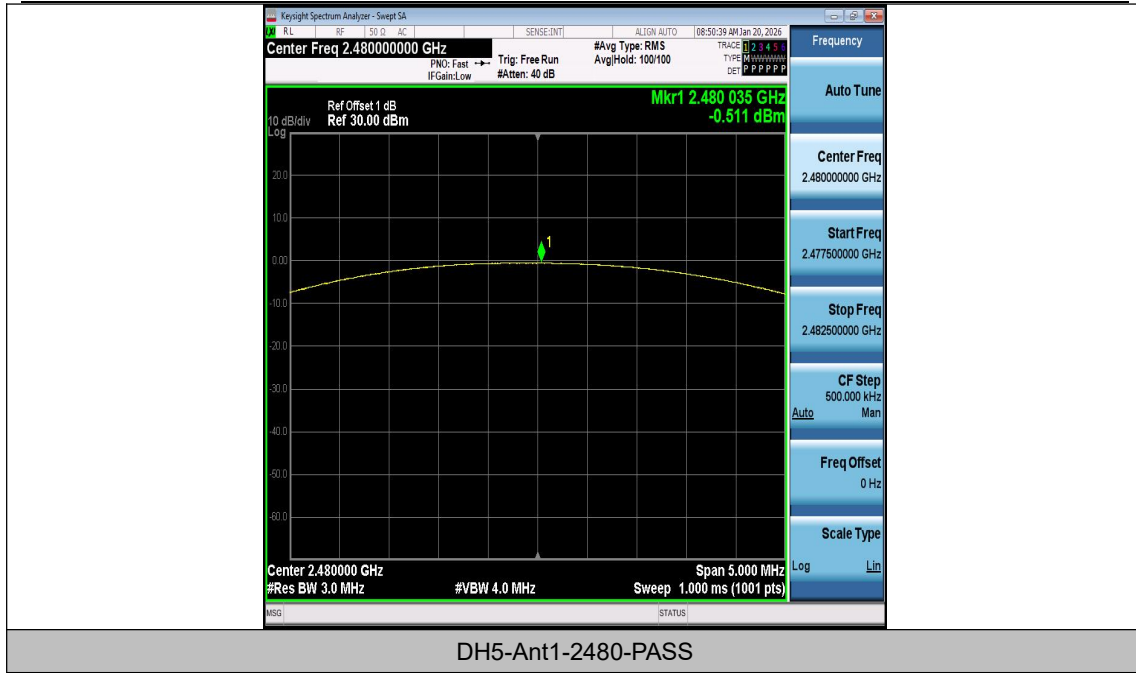
Test Graphs



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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.322	≥0.676	PASS

Test Graphs



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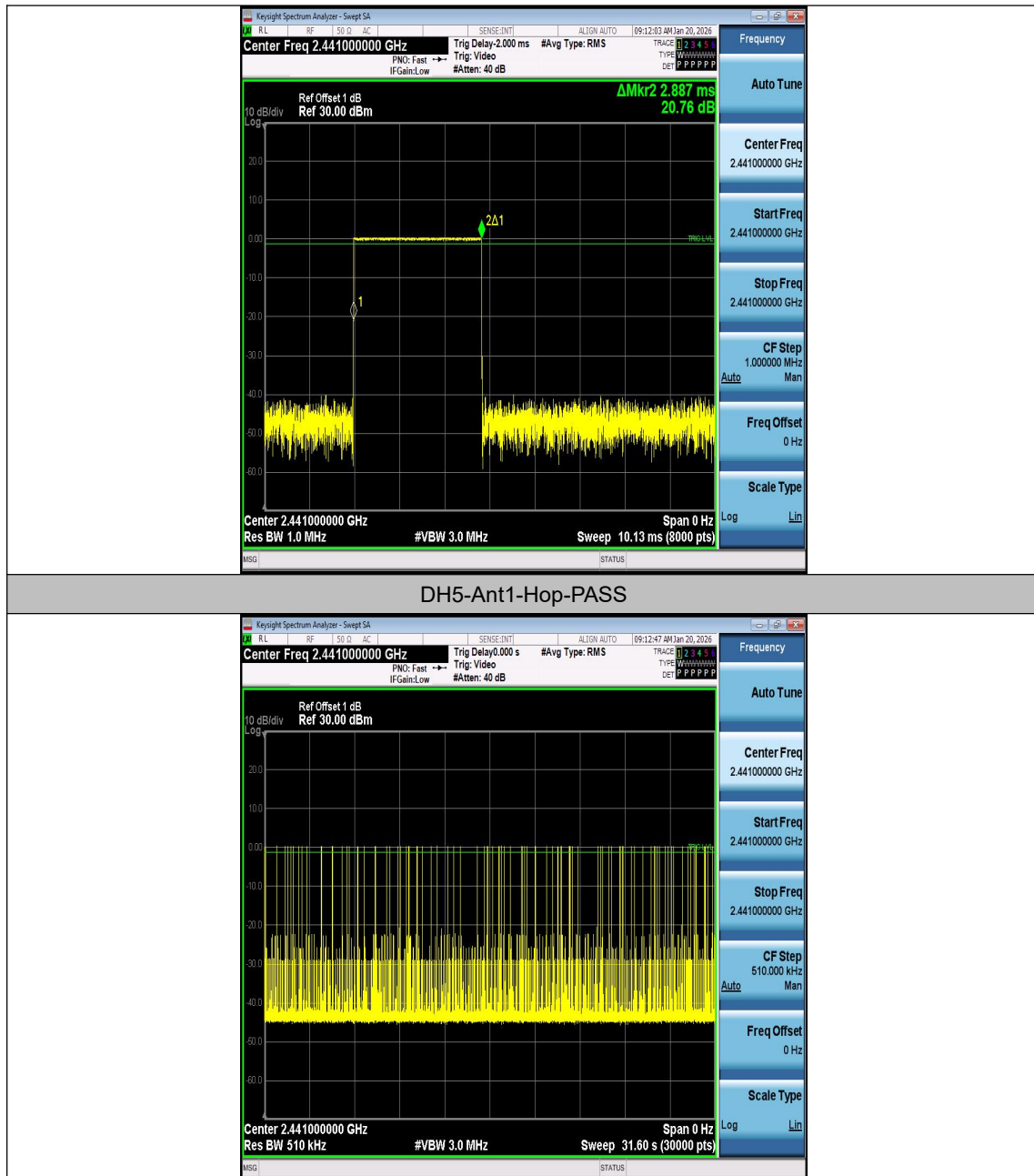
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.887	86	0.248	≤0.4	PASS

Test Graphs



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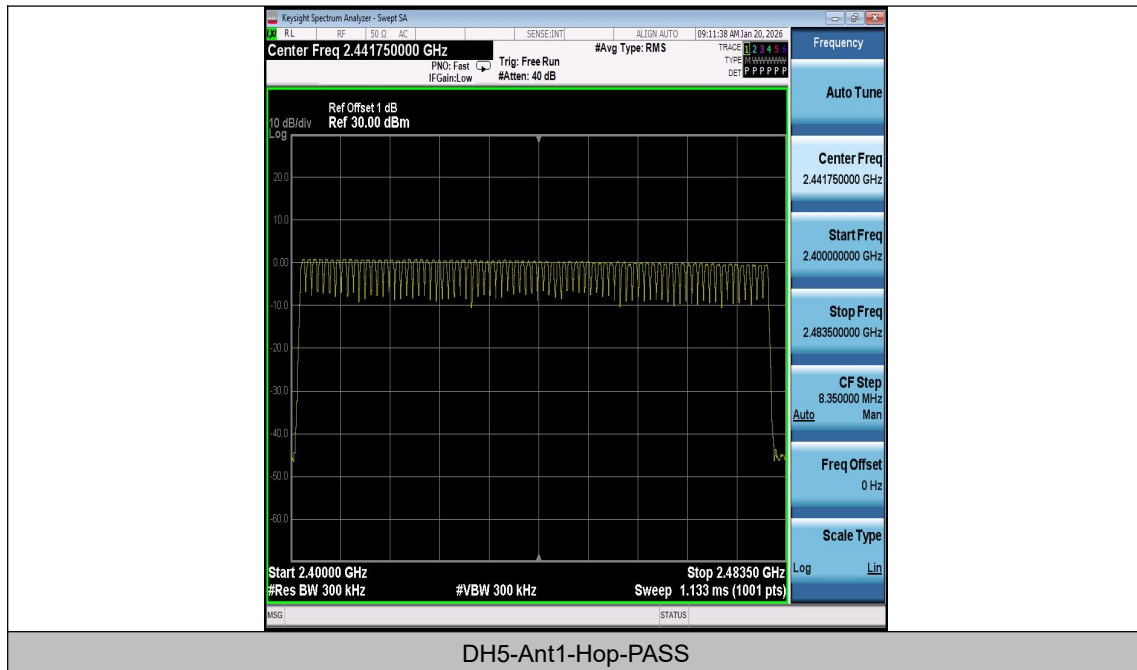
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Appendix F: Number of Hopping Channel

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS

Test Graphs



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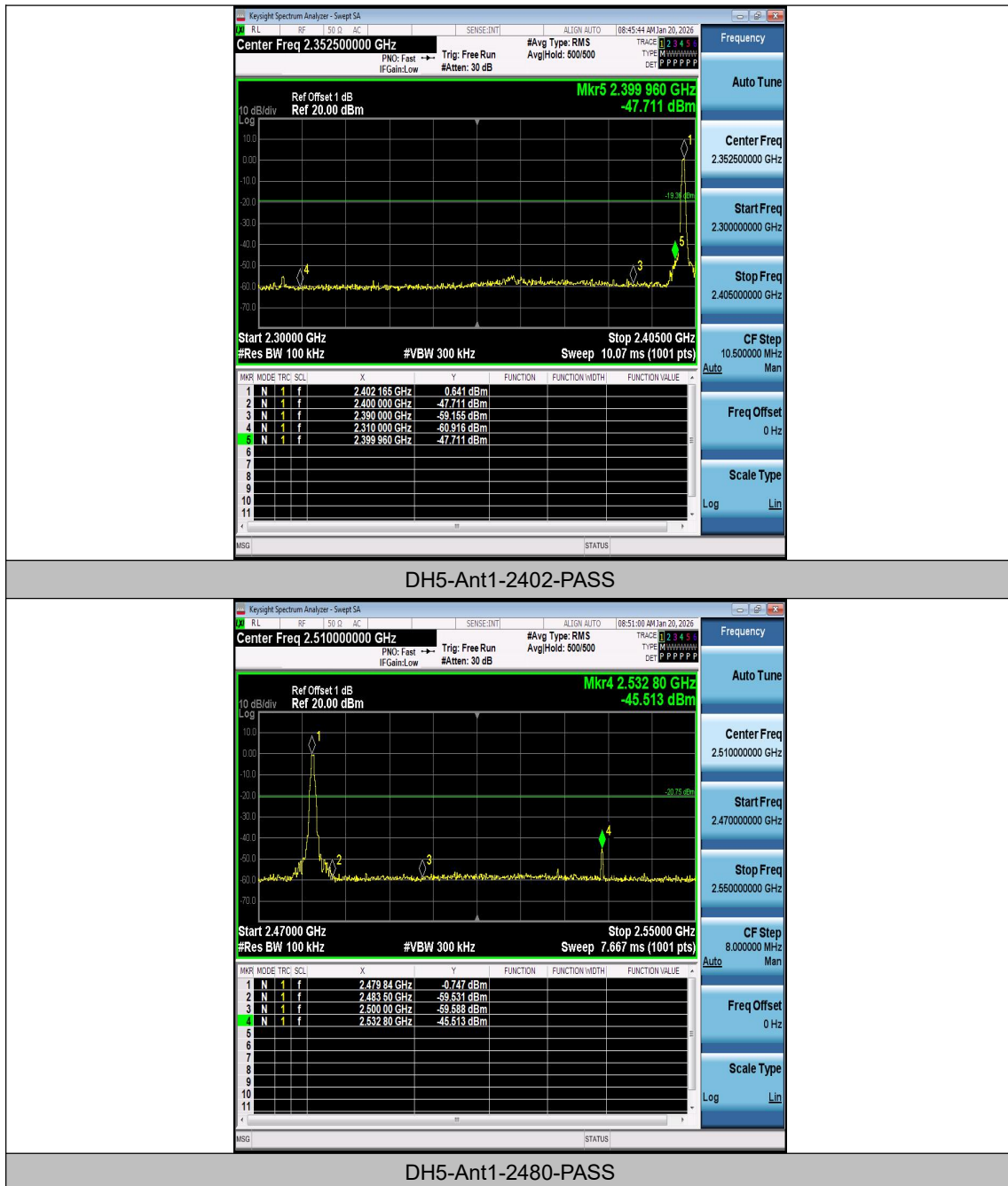
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	0.64	-47.71	≤-19.36	PASS
DH5	Ant1	High	2480	-0.75	-45.51	≤-20.75	PASS
DH5	Ant1	Low	Hop_2402	0.26	-54.35	≤-19.74	PASS
DH5	Ant1	High	Hop_2480	-0.72	-54.85	≤-20.72	PASS

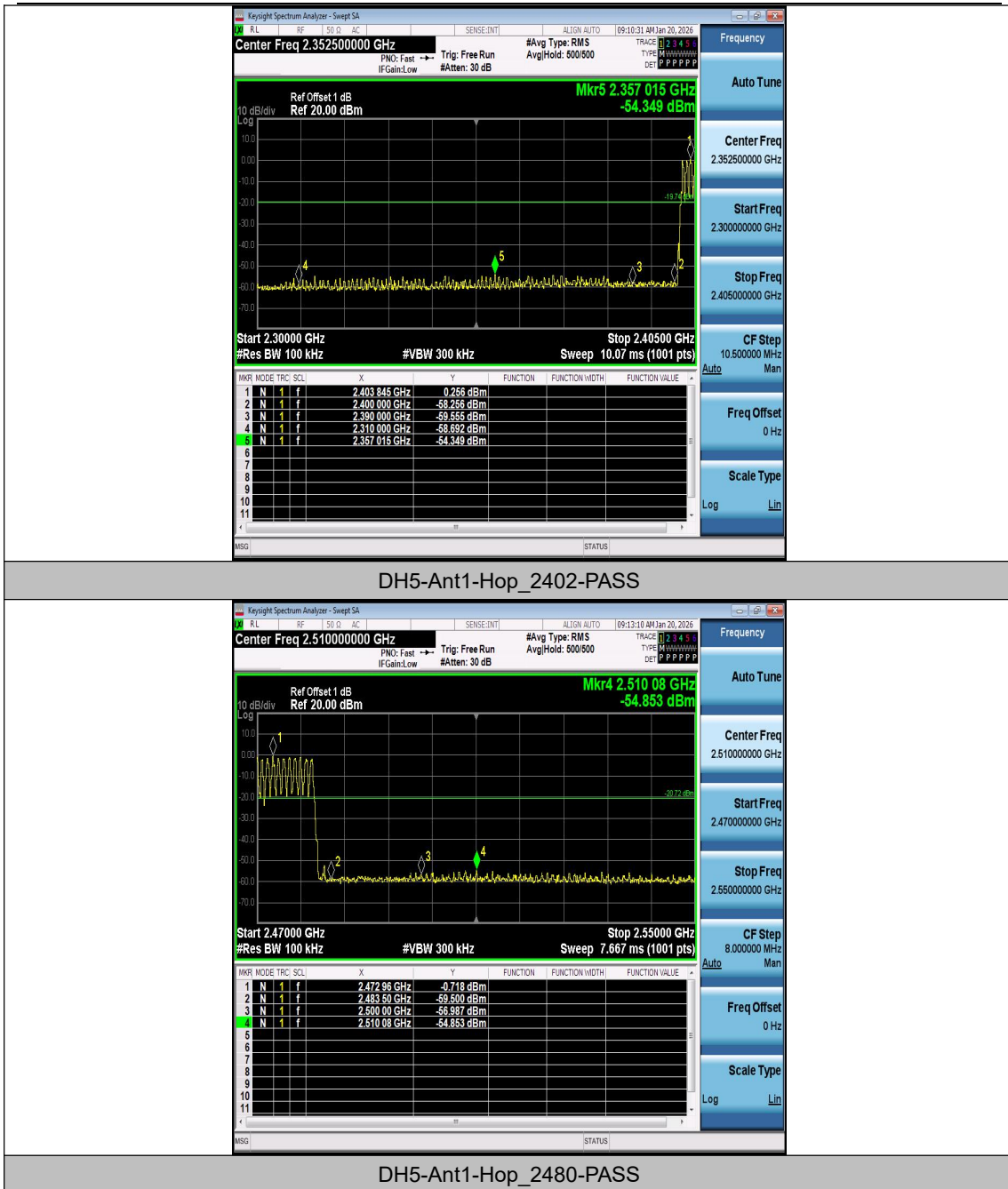
Test Graphs



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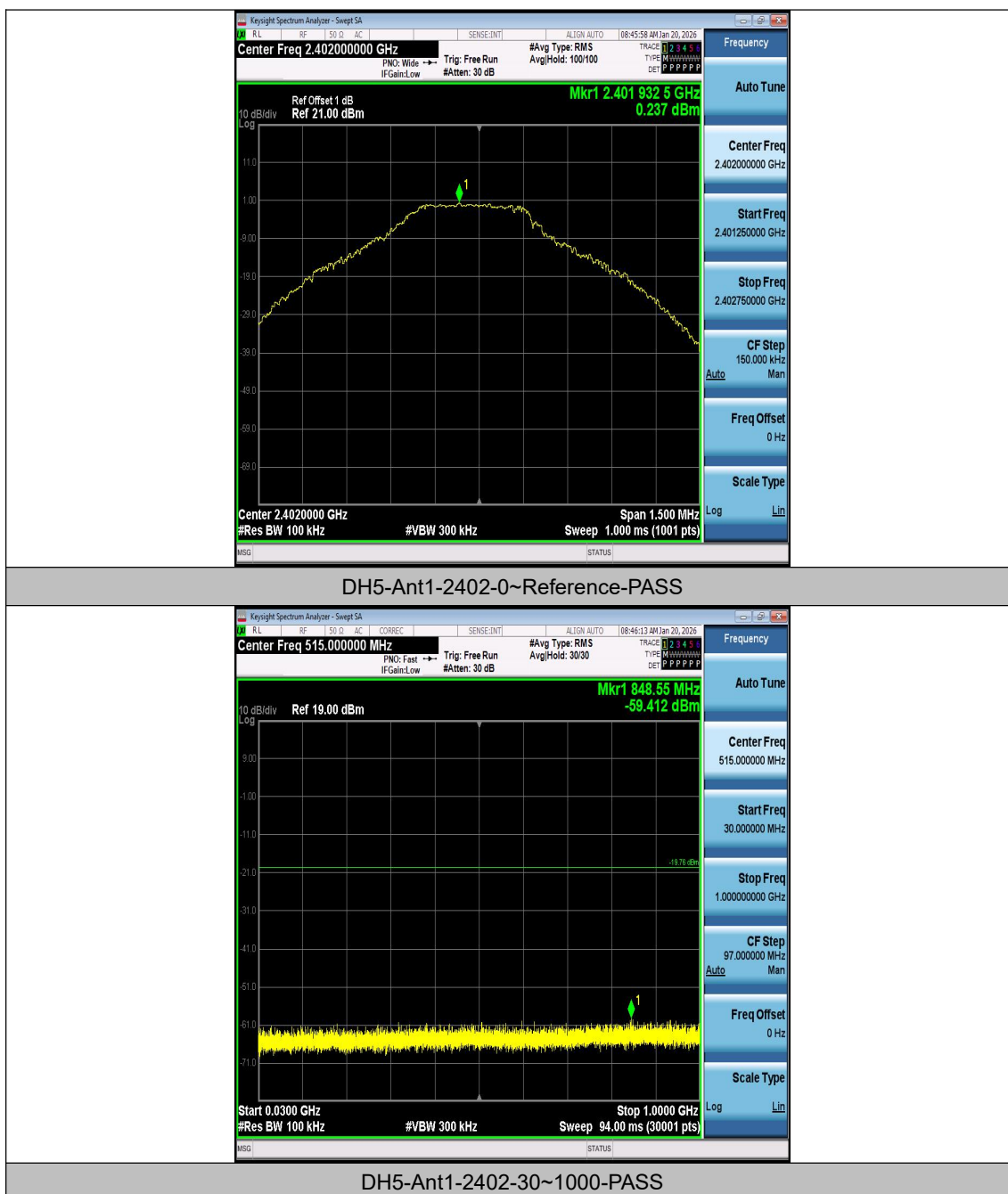
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	0.24	0.24	---	PASS
DH5	Ant1	2402	30~1000	0.24	-59.41	≤-19.76	PASS
DH5	Ant1	2402	1000~26500	0.24	-47.18	≤-19.76	PASS
DH5	Ant1	2441	0~Reference	0.04	0.04	---	PASS
DH5	Ant1	2441	30~1000	0.04	-59.53	≤-19.96	PASS
DH5	Ant1	2441	1000~26500	0.04	-47.55	≤-19.96	PASS
DH5	Ant1	2480	0~Reference	-0.79	-0.79	---	PASS
DH5	Ant1	2480	30~1000	-0.79	-58.71	≤-20.79	PASS
DH5	Ant1	2480	1000~26500	-0.79	-45.05	≤-20.79	PASS

Remark:Regarding the spurious emissions from 30MHz to 26.5GHz, the cable loss have been set in the 'Input Correction' of the Spectrum Analyzer during the test.

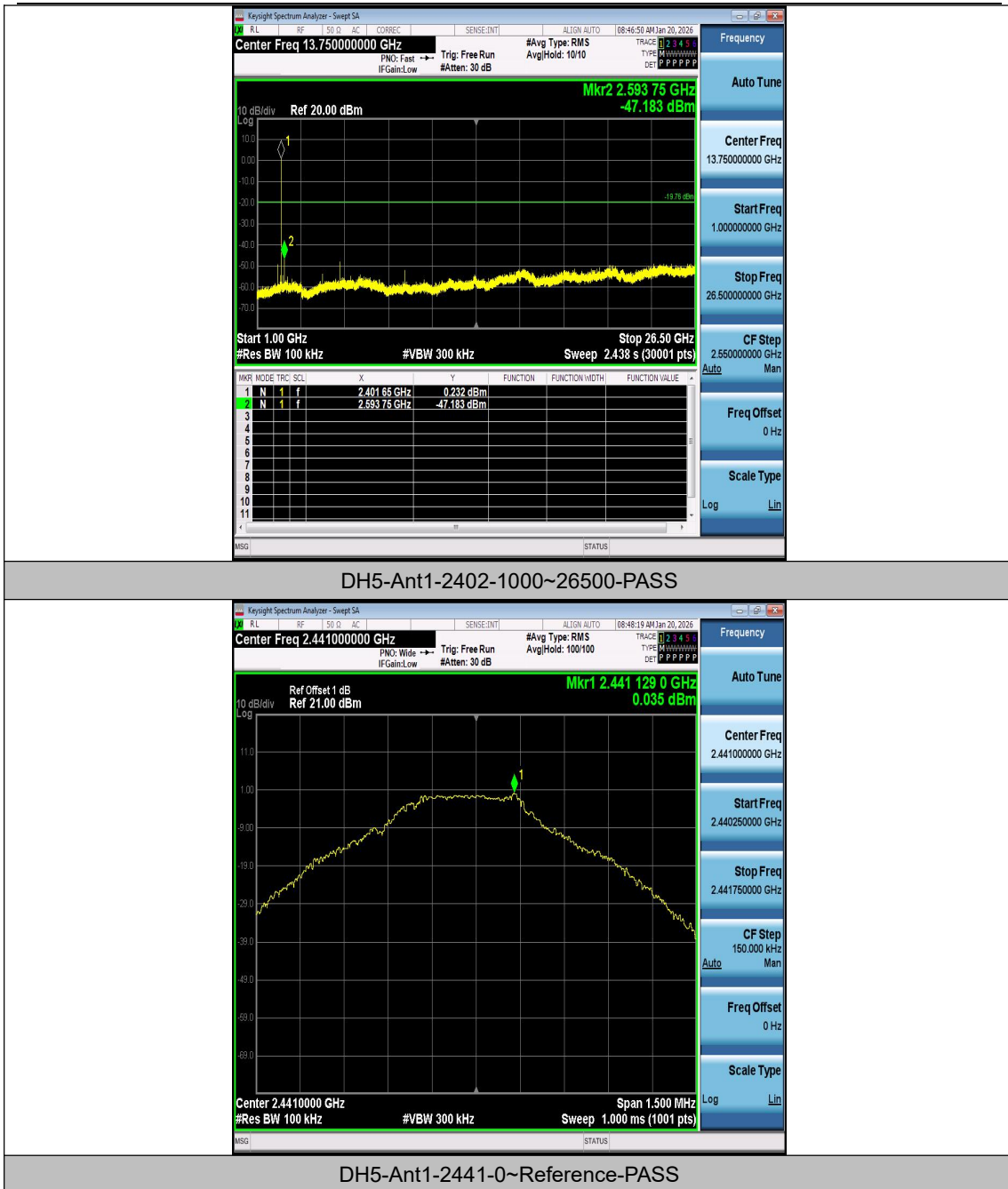
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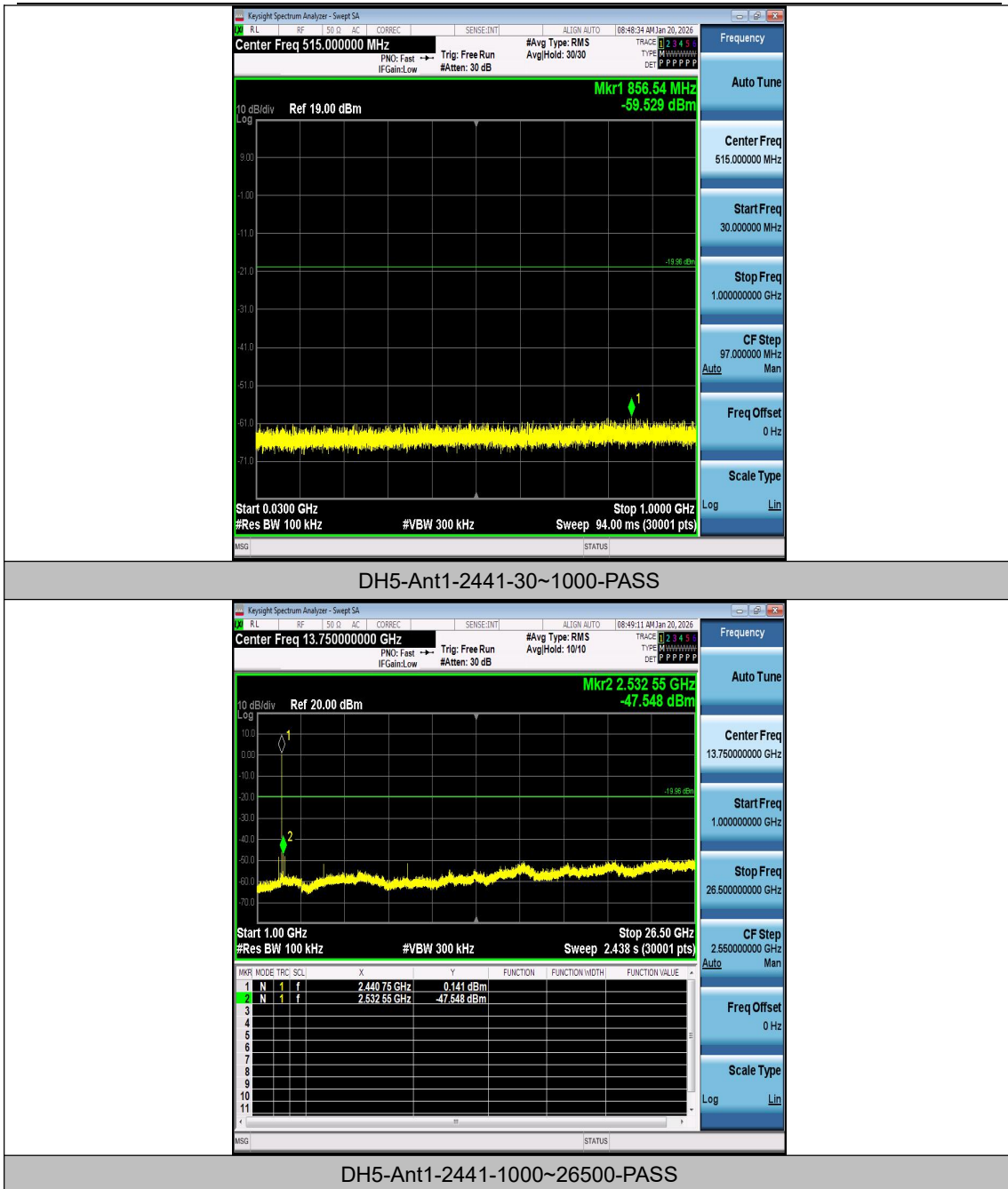
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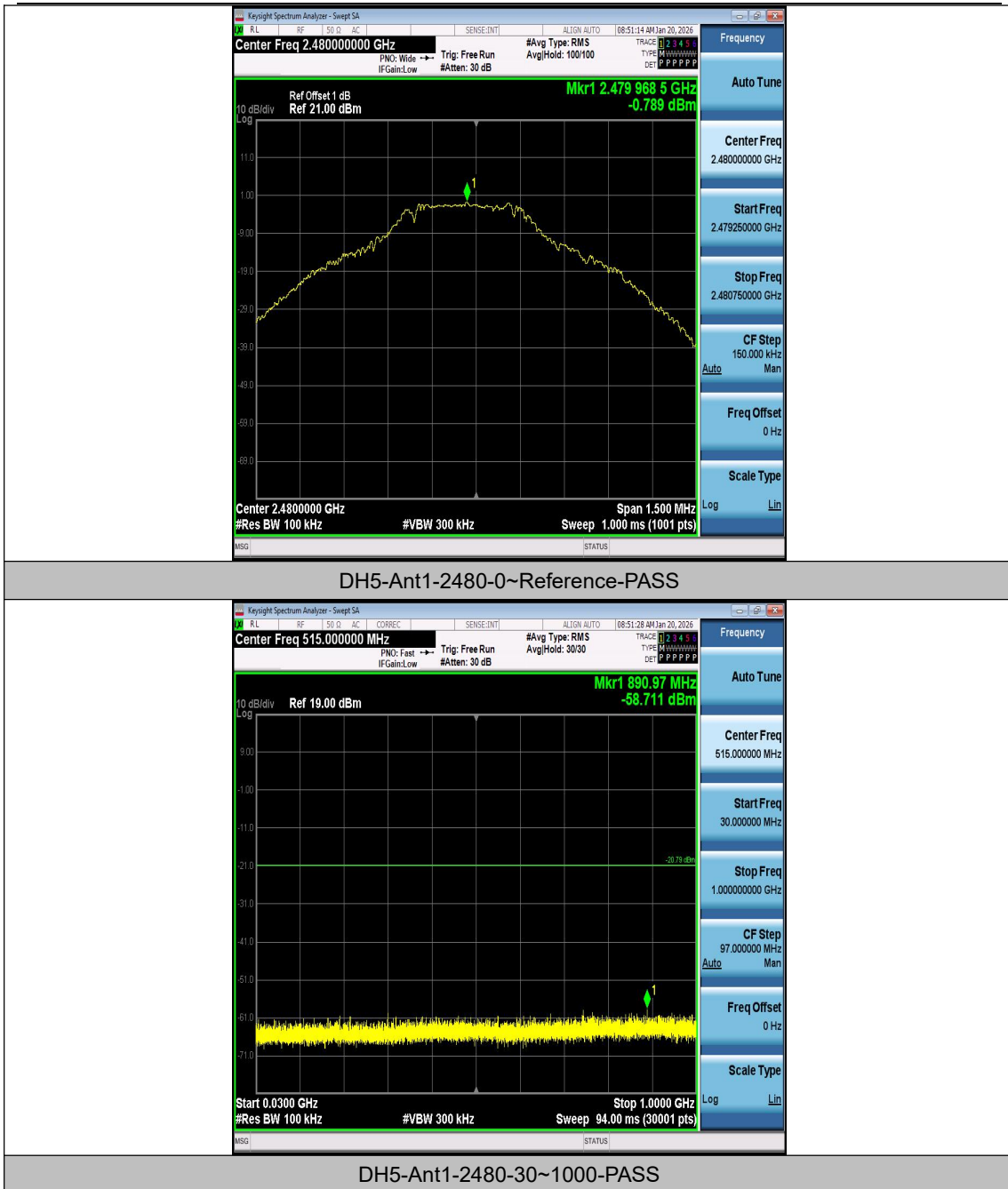
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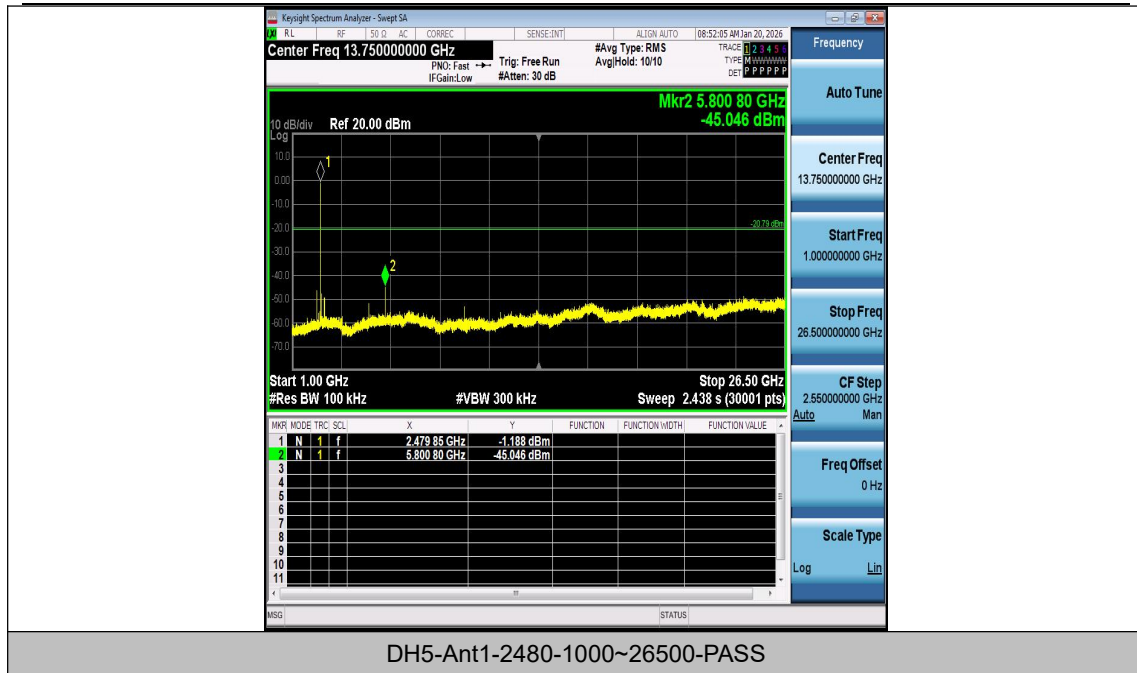
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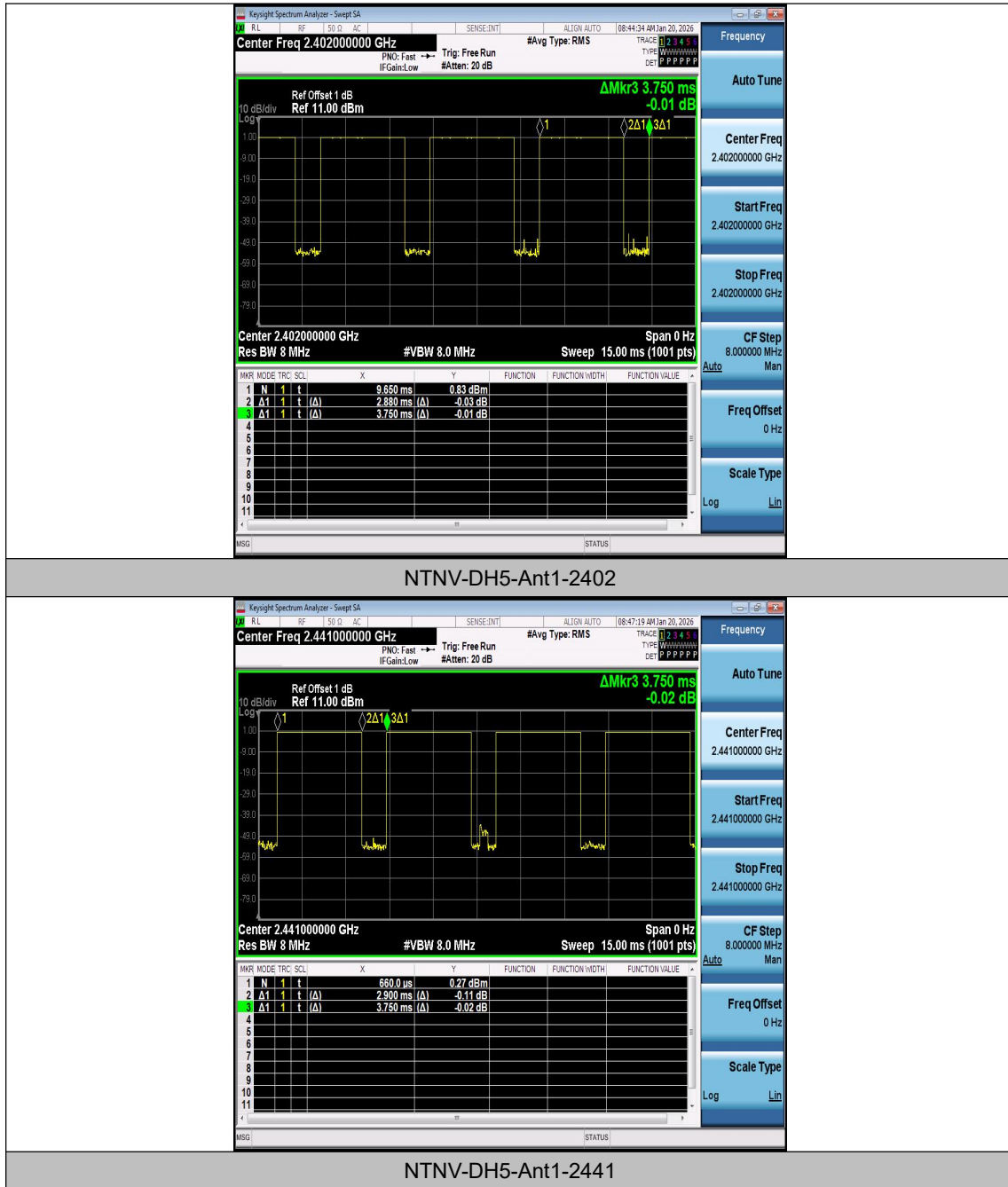
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Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.75	76.80	1.15
DH5	Ant1	2441	2.90	3.75	77.33	1.12
DH5	Ant1	2480	2.90	3.75	77.33	1.12

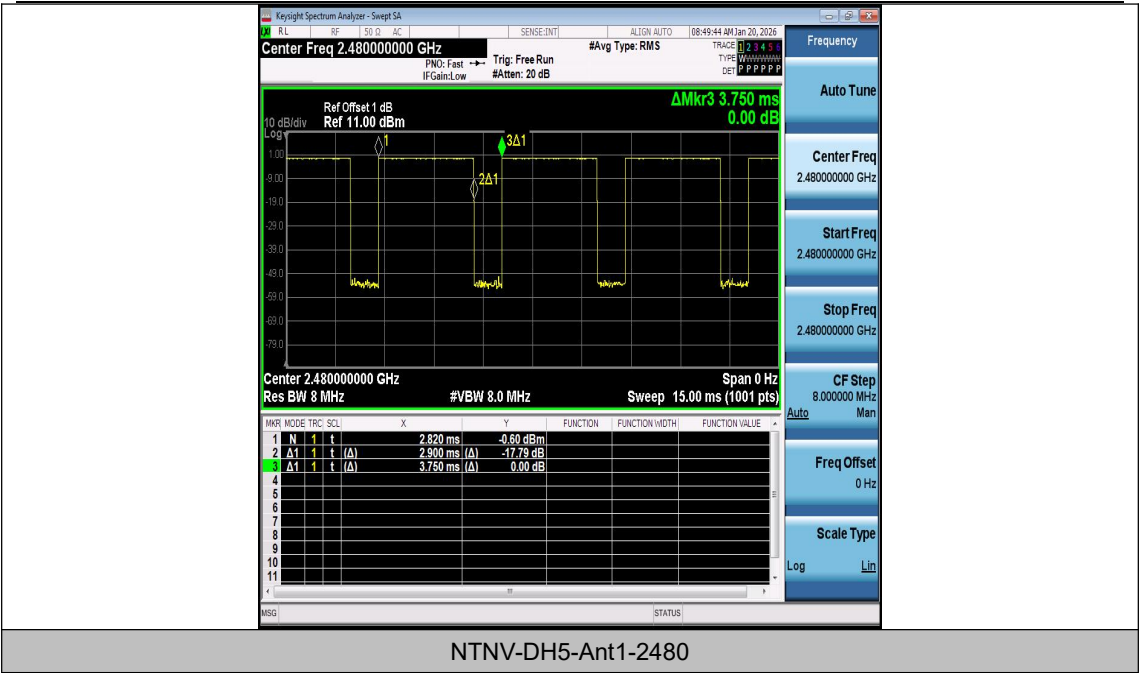
Test Graphs



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