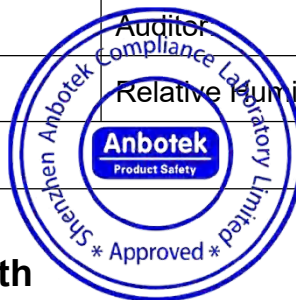


Appendix Test Data

Report No.:	1812C60044712501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-1-15	Finish Test Date:	2026-1-29
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	22.1°C	Relative Humidity:	61%
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	0.723	2401.562	2402.285	---	---
DH5	Ant1	2441	0.777	2440.571	2441.348	---	---
DH5	Ant1	2480	0.816	2479.568	2480.384	---	---
2DH5	Ant1	2402	1.056	2401.484	2402.540	---	---
2DH5	Ant1	2441	1.101	2440.430	2441.531	---	---
2DH5	Ant1	2480	1.062	2479.490	2480.552	---	---
3DH5	Ant1	2402	1.050	2401.436	2402.486	---	---
3DH5	Ant1	2441	1.095	2440.445	2441.540	---	---
3DH5	Ant1	2480	1.056	2479.493	2480.549	---	---

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	0.87953	2401.5576	2402.4372	---	---
DH5	Ant1	2441	0.87721	2440.5649	2441.4421	---	---
DH5	Ant1	2480	0.79585	2479.5955	2480.3914	---	---
2DH5	Ant1	2402	1.0609	2401.4609	2402.5218	---	---
2DH5	Ant1	2441	1.0534	2440.4572	2441.5106	---	---
2DH5	Ant1	2480	1.0627	2479.4561	2480.5188	---	---
3DH5	Ant1	2402	1.0755	2401.4644	2402.5399	---	---
3DH5	Ant1	2441	1.0772	2440.4661	2441.5433	---	---
3DH5	Ant1	2480	1.0177	2479.4634	2480.4811	---	---

Test Graphs



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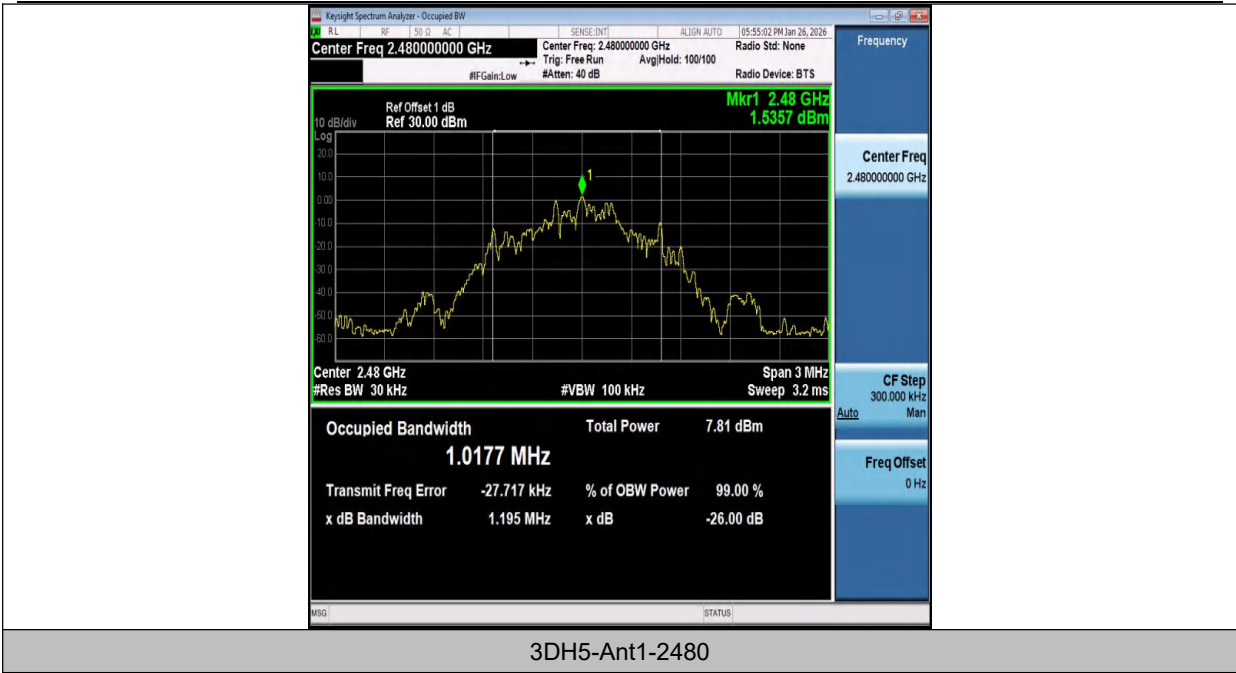
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3DH5-Ant1-2480

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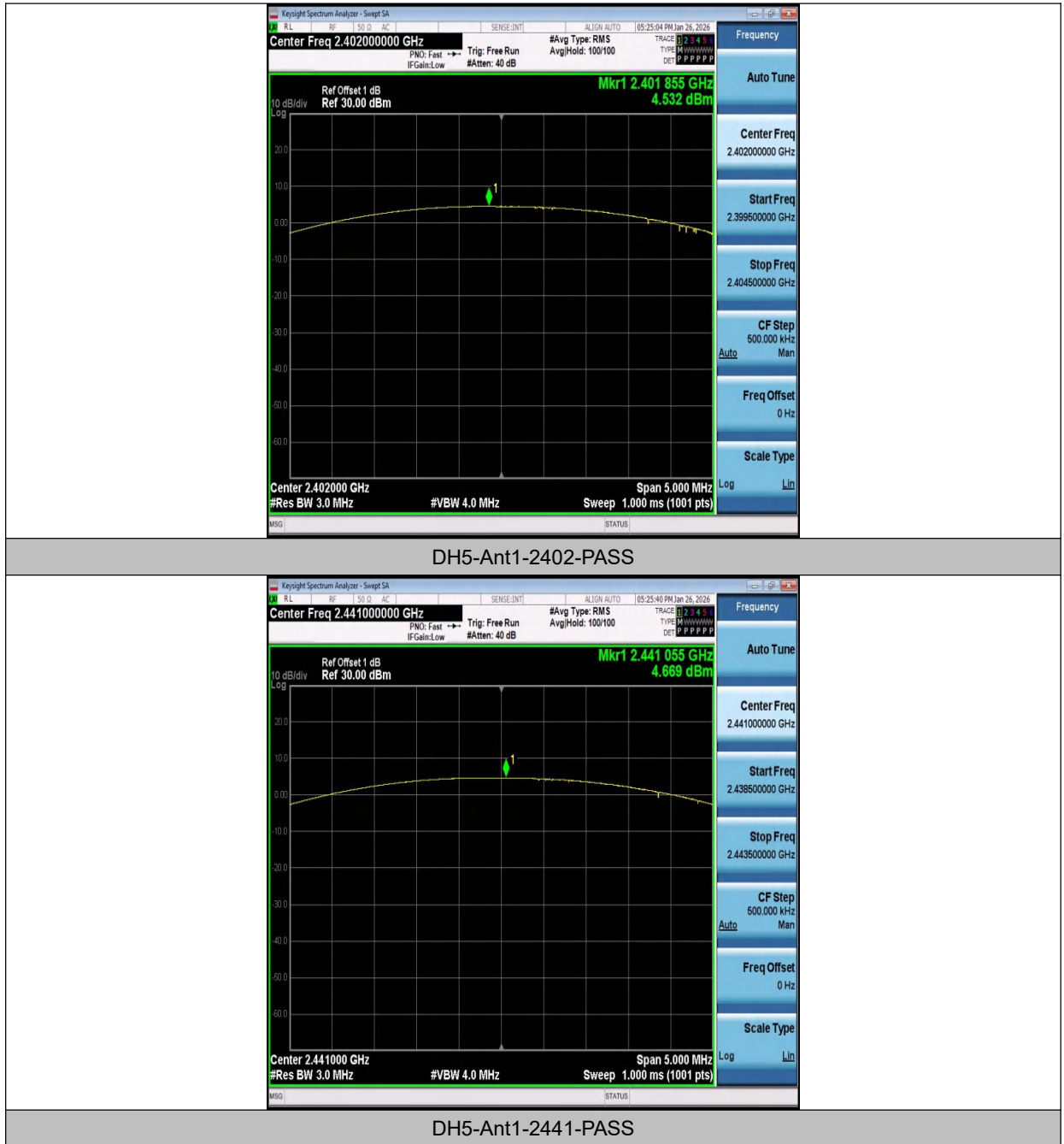
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	4.53	≤20.97	PASS
DH5	Ant1	2441	4.67	≤20.97	PASS
DH5	Ant1	2480	5.00	≤20.97	PASS
2DH5	Ant1	2402	3.79	≤20.97	PASS
2DH5	Ant1	2441	3.93	≤20.97	PASS
2DH5	Ant1	2480	4.15	≤20.97	PASS
3DH5	Ant1	2402	3.83	≤20.97	PASS
3DH5	Ant1	2441	3.94	≤20.97	PASS
3DH5	Ant1	2480	4.15	≤20.97	PASS

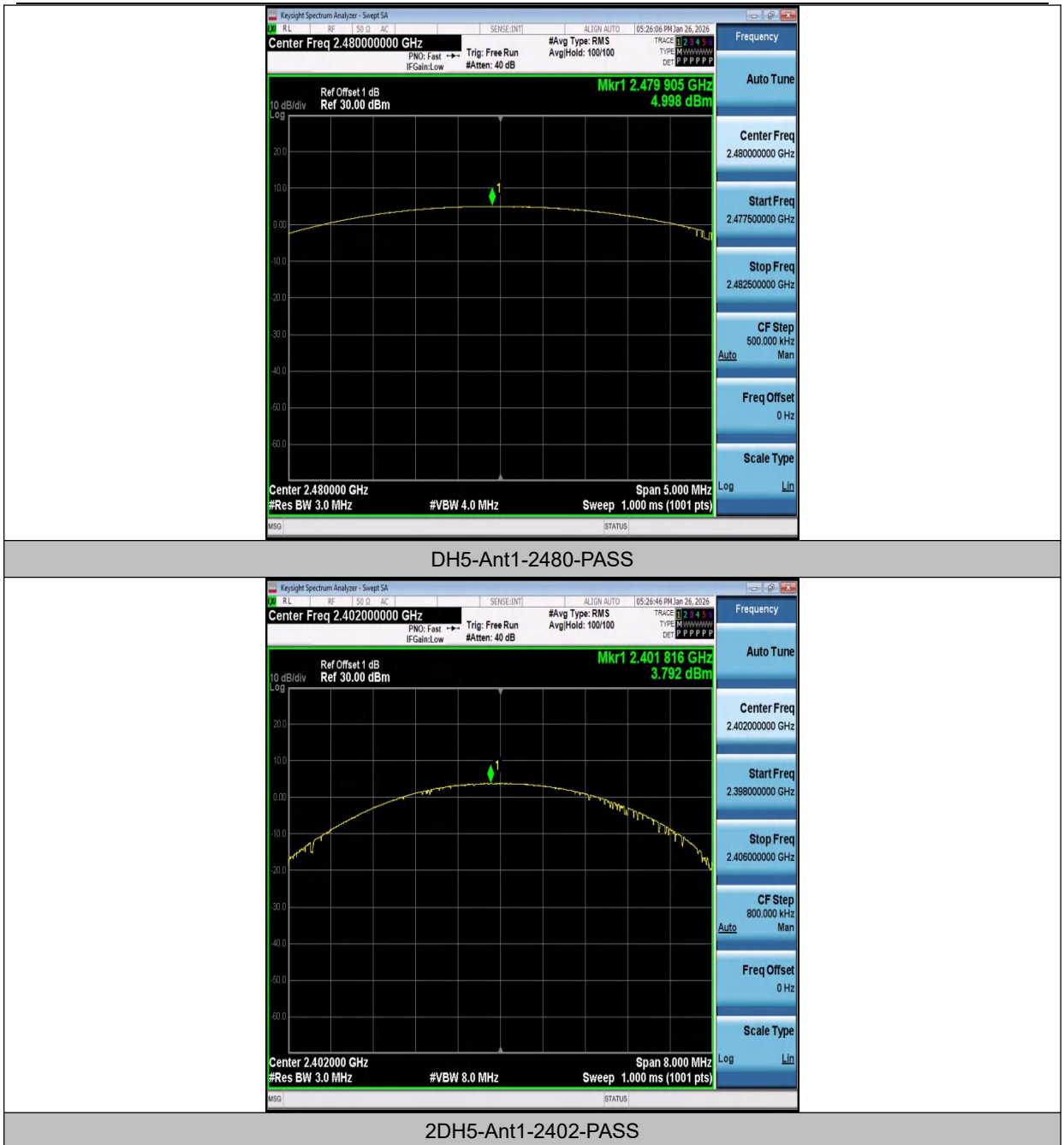
Test Graphs Peak



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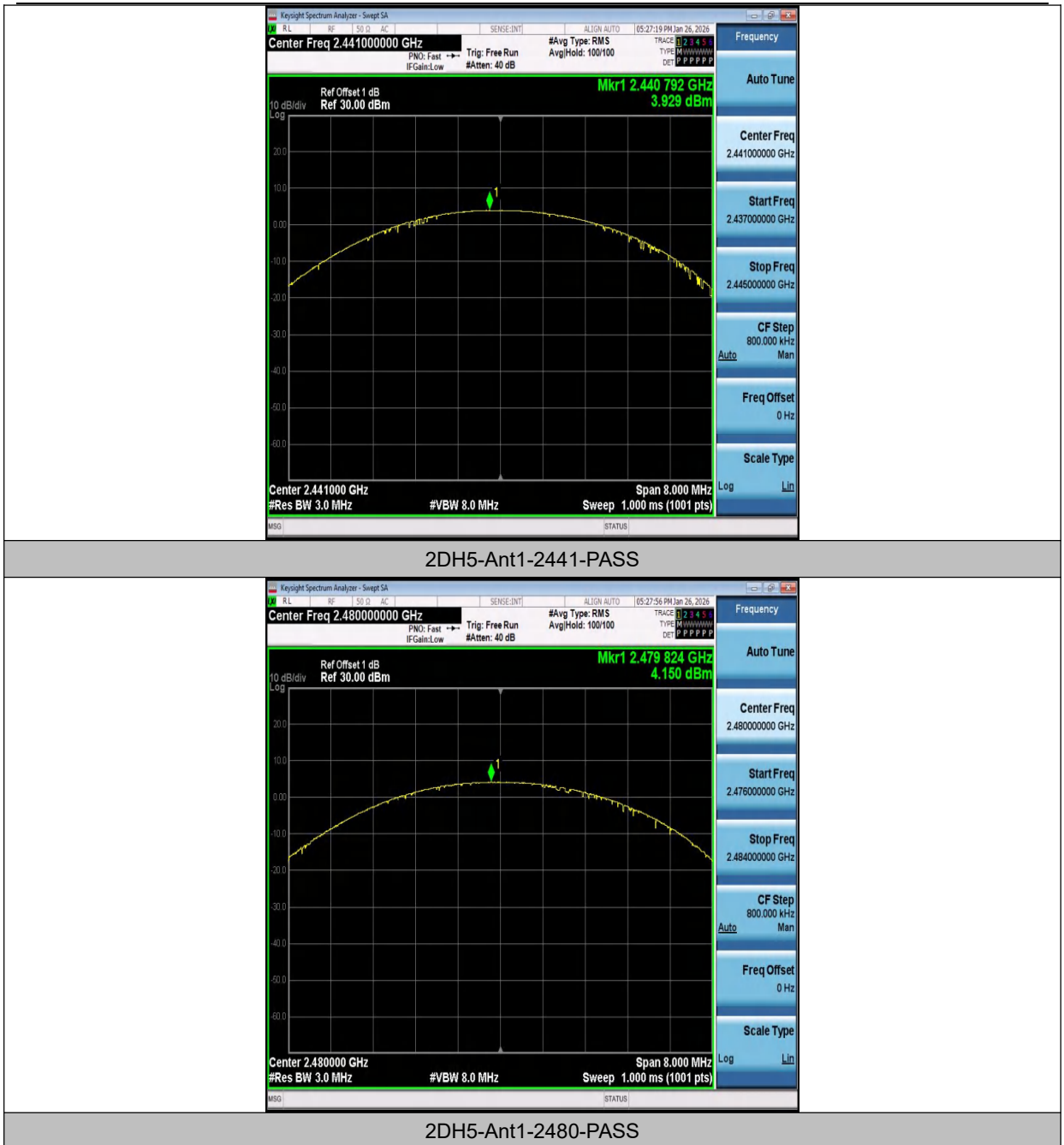
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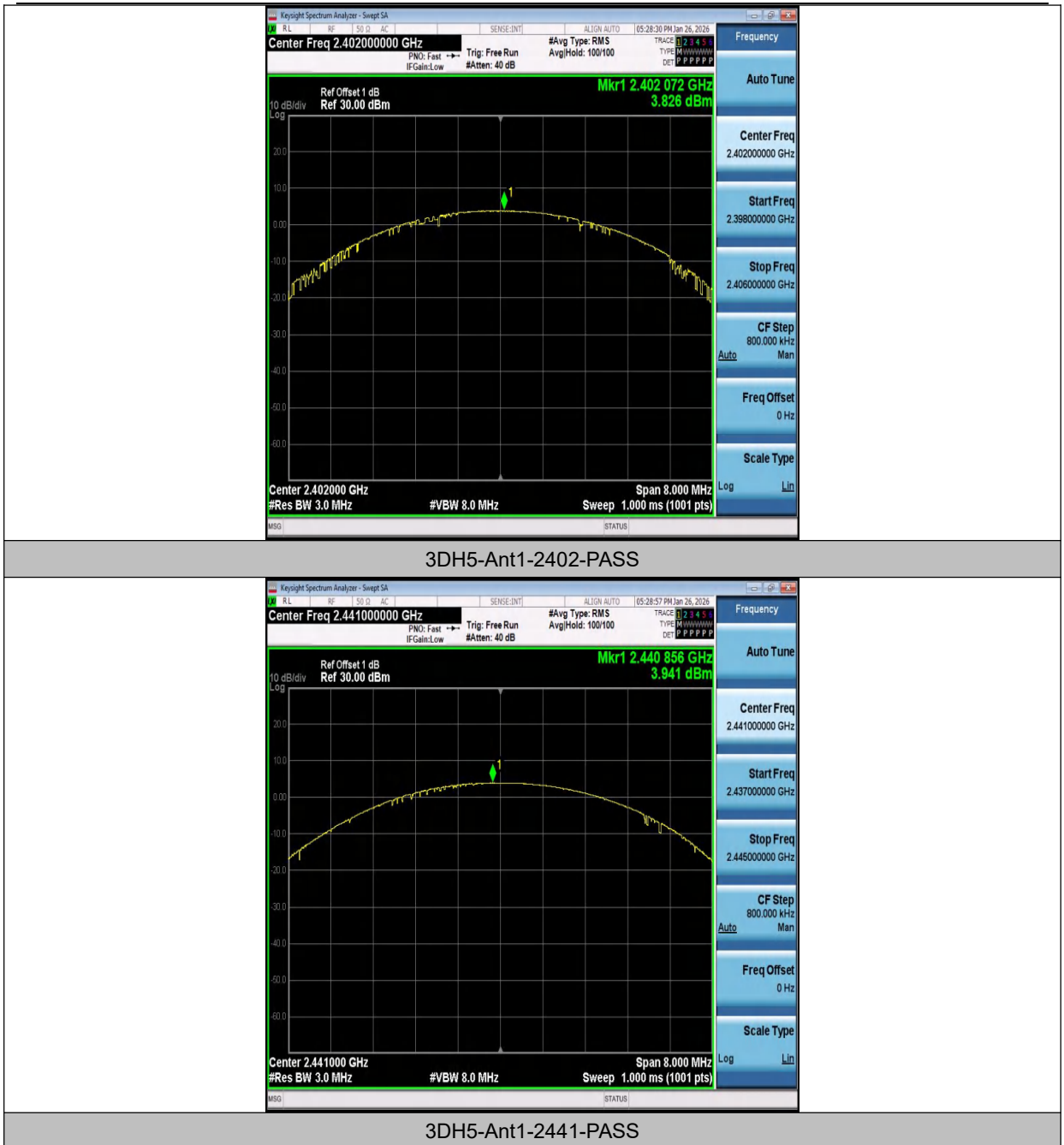
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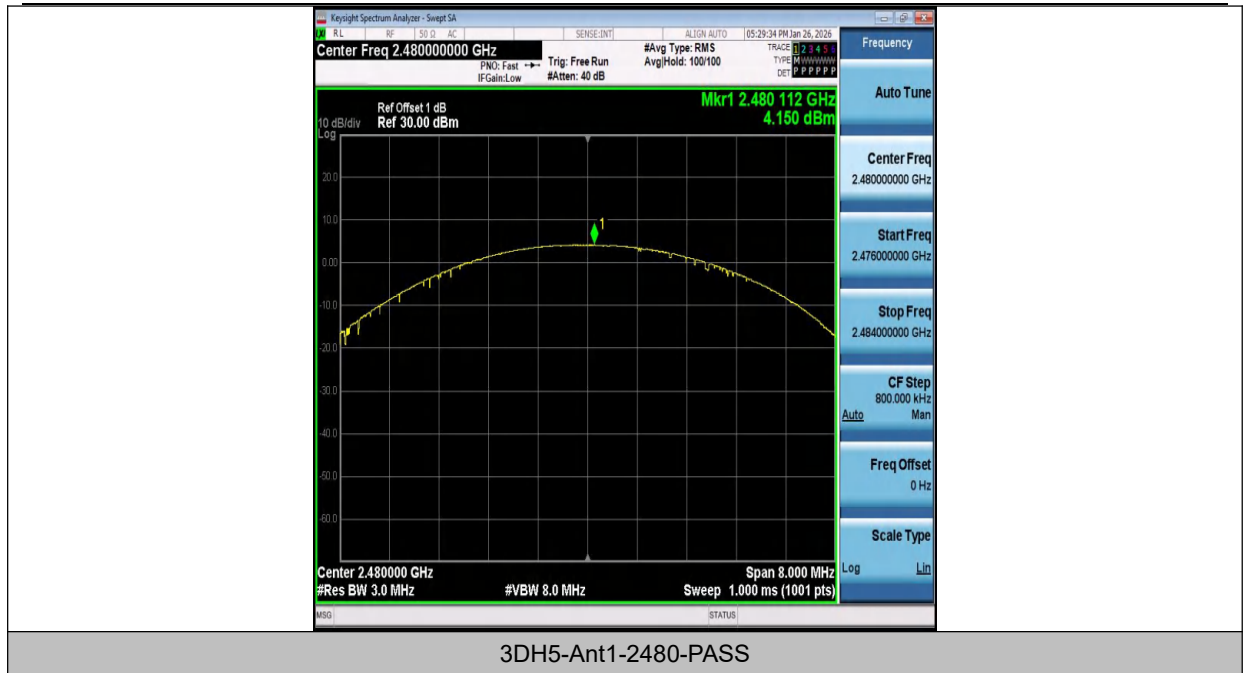
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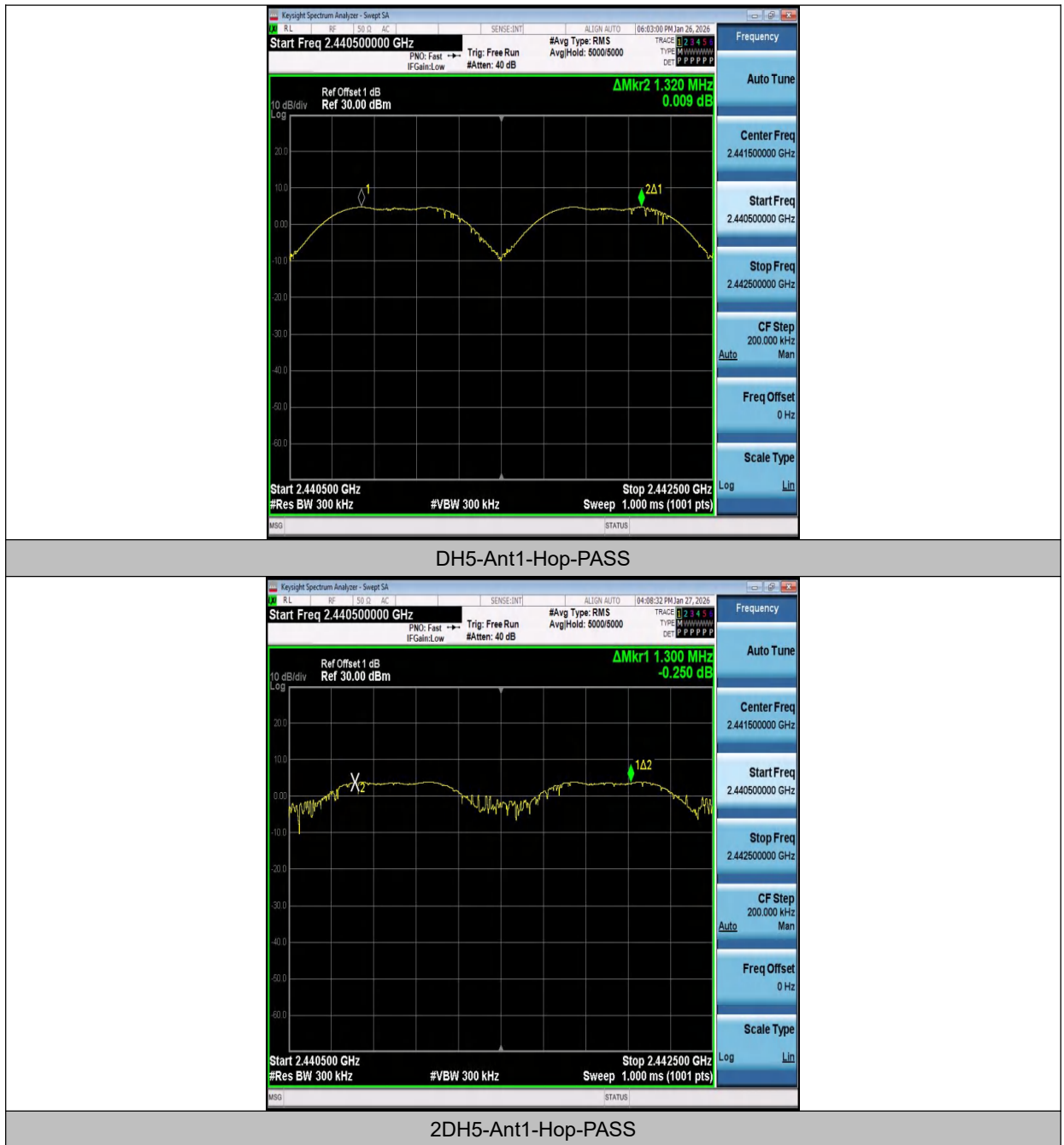
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.32	≥ 0.816	PASS
2DH5	Ant1	Hop	1.300	≥ 1.101	PASS
3DH5	Ant1	Hop	1.100	≥ 1.095	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.

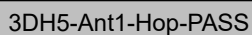
Test Graphs



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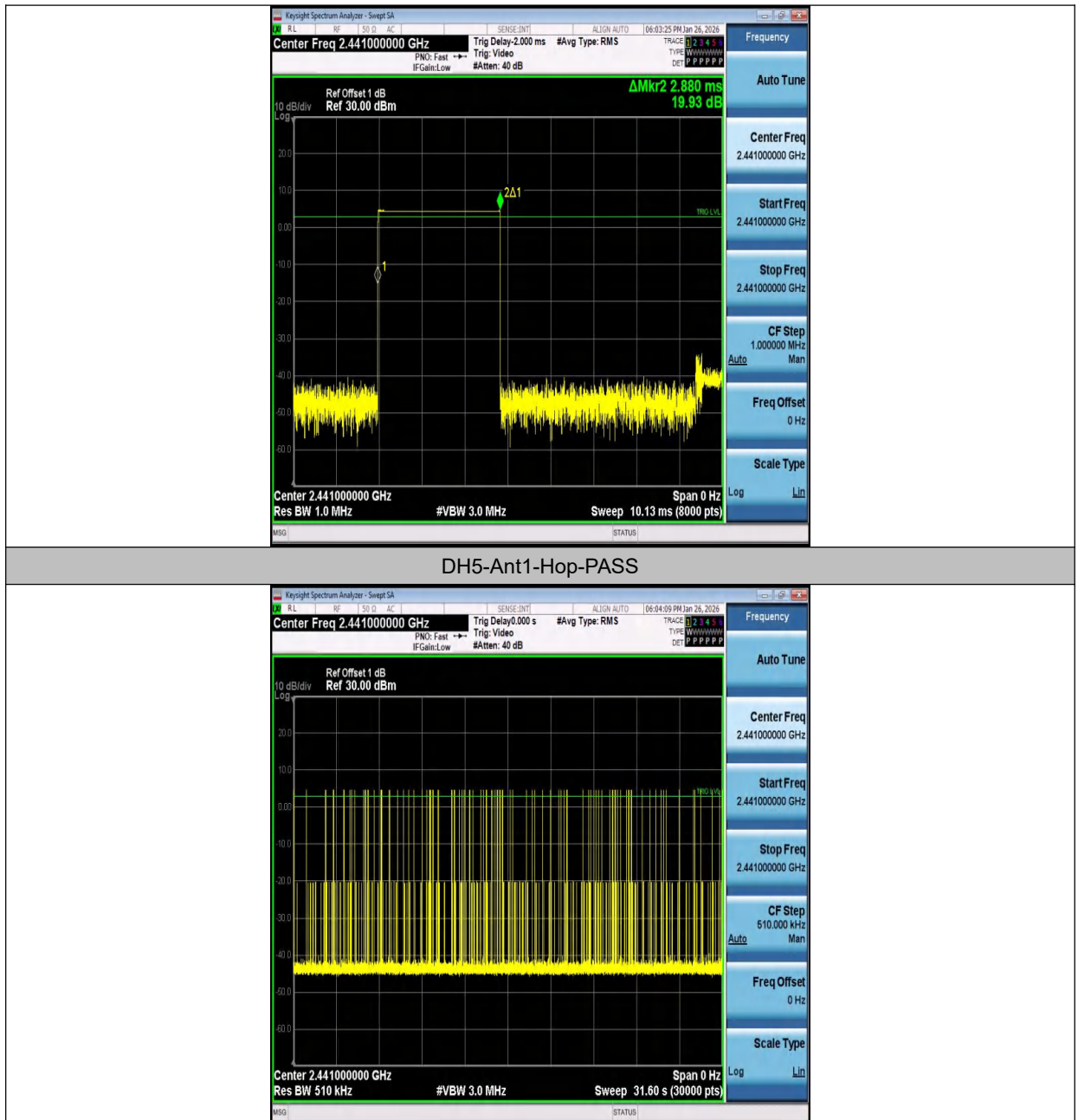
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.880	100	0.288	≤0.4	PASS
2DH5	Ant1	Hop	2.884	99	0.286	≤0.4	PASS
3DH5	Ant1	Hop	2.885	111	0.32	≤0.4	PASS

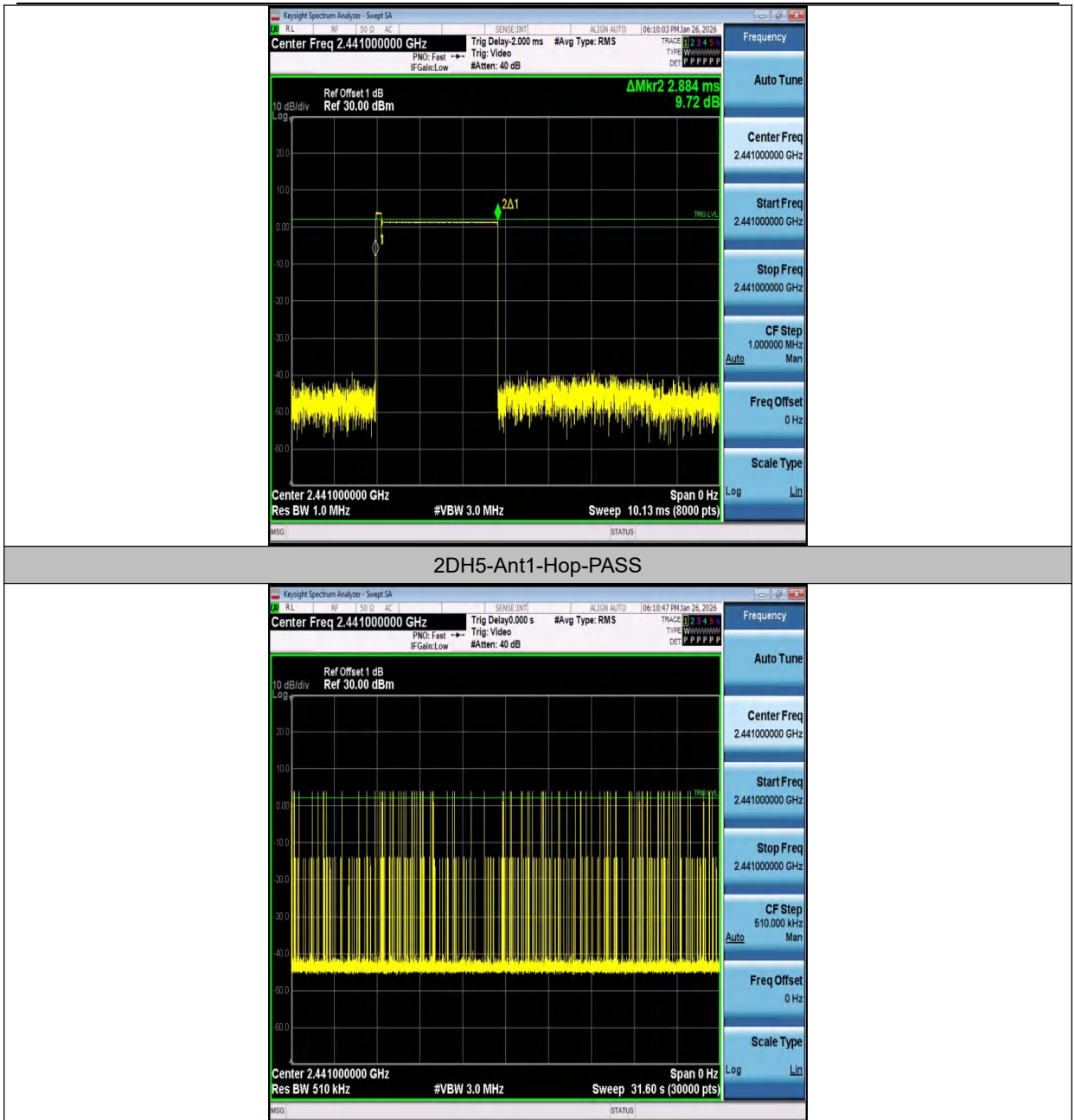
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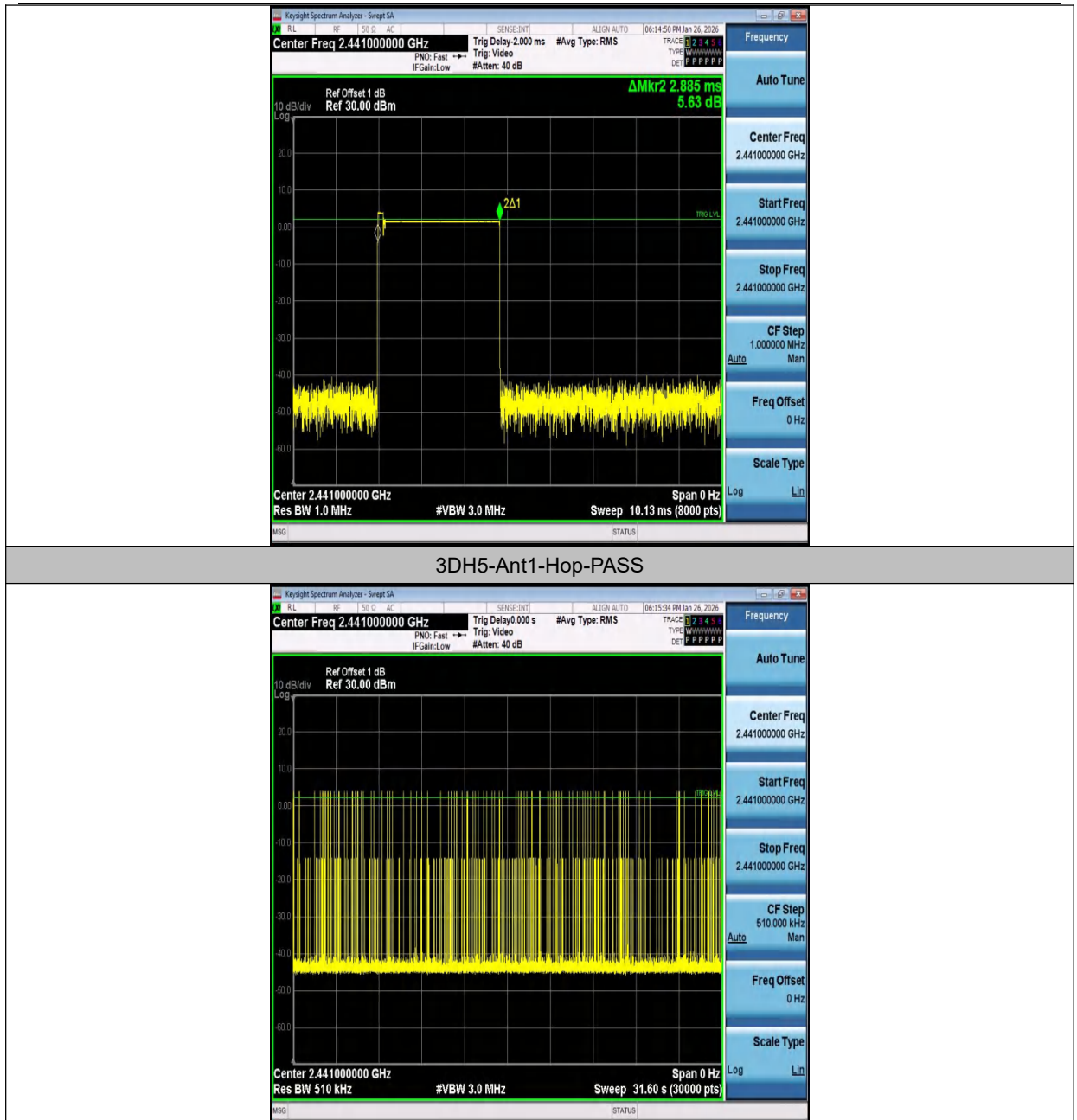
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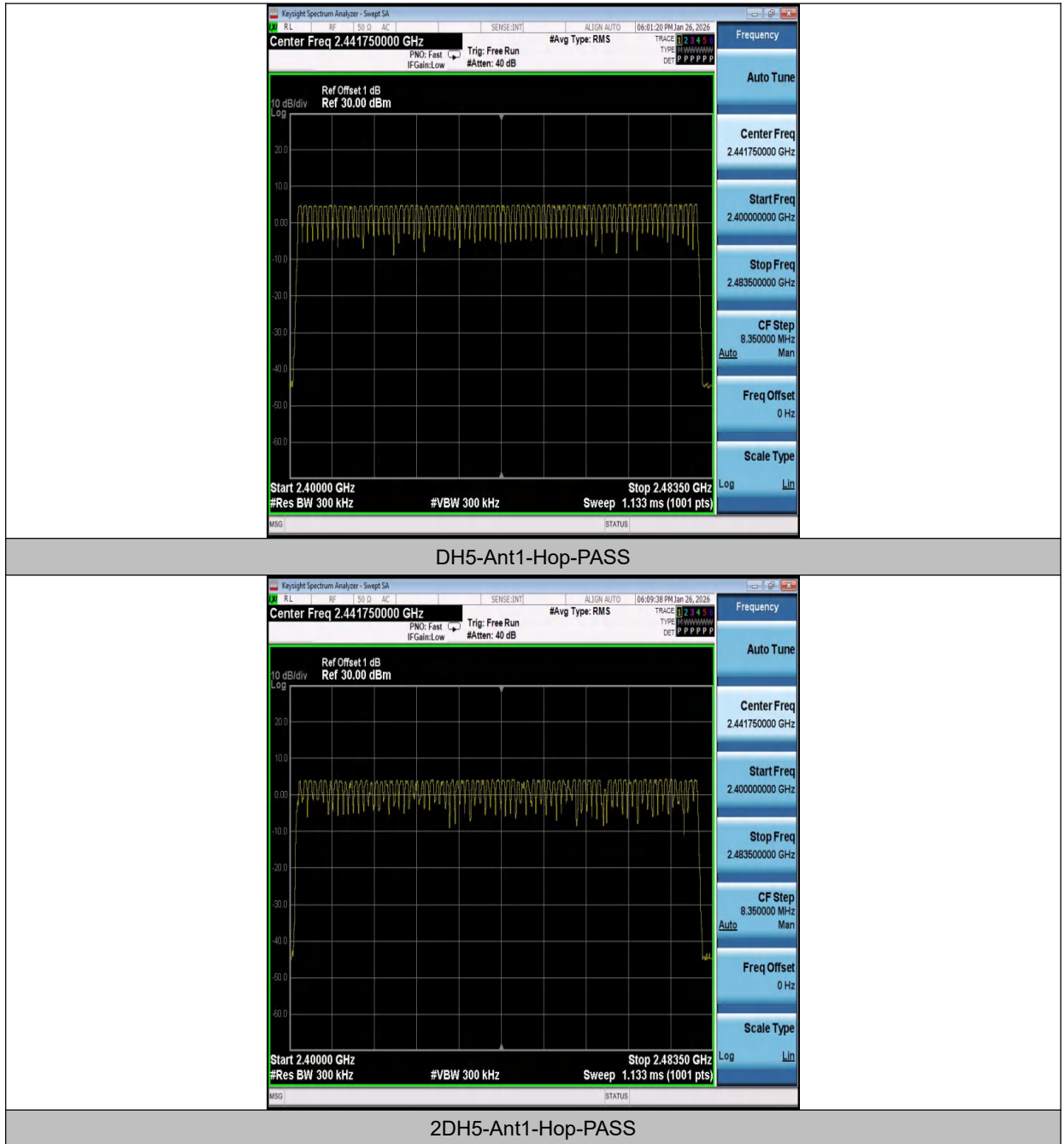
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Appendix F: Number of Hopping Channel

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [Num]	Limit [Num]	Verdict
DH5	Ant1	Hop	79	≥15	PASS
2DH5	Ant1	Hop	79	≥15	PASS
3DH5	Ant1	Hop	79	≥15	PASS

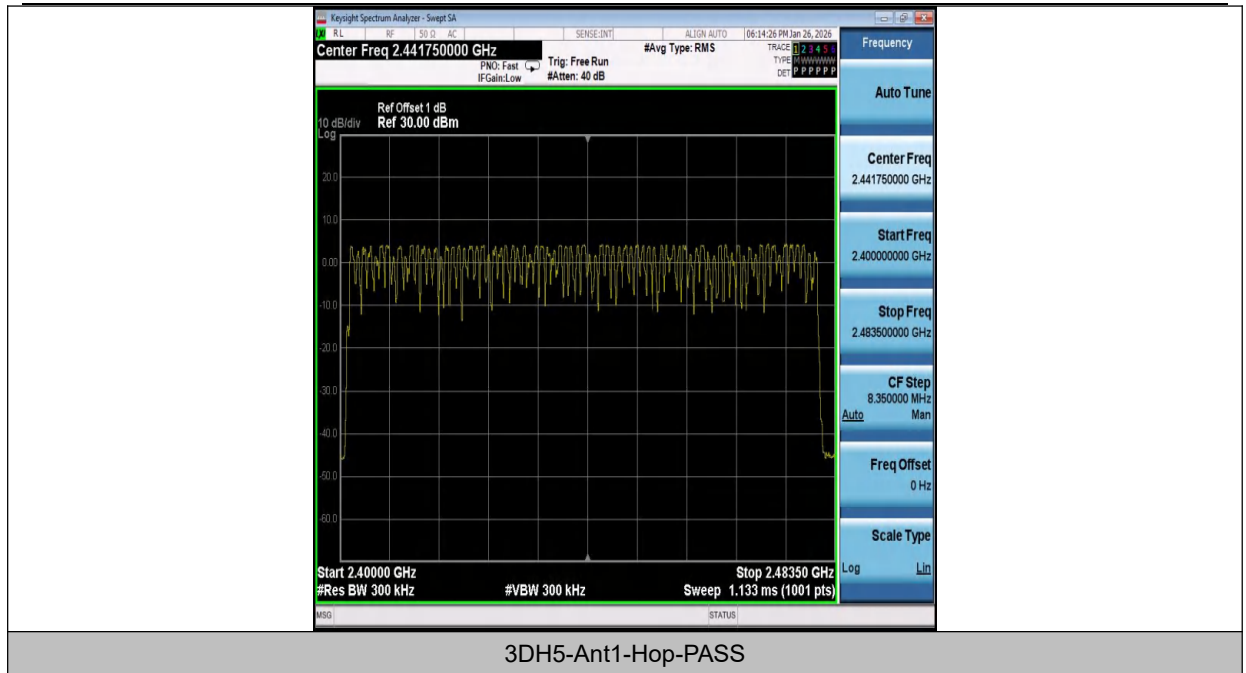
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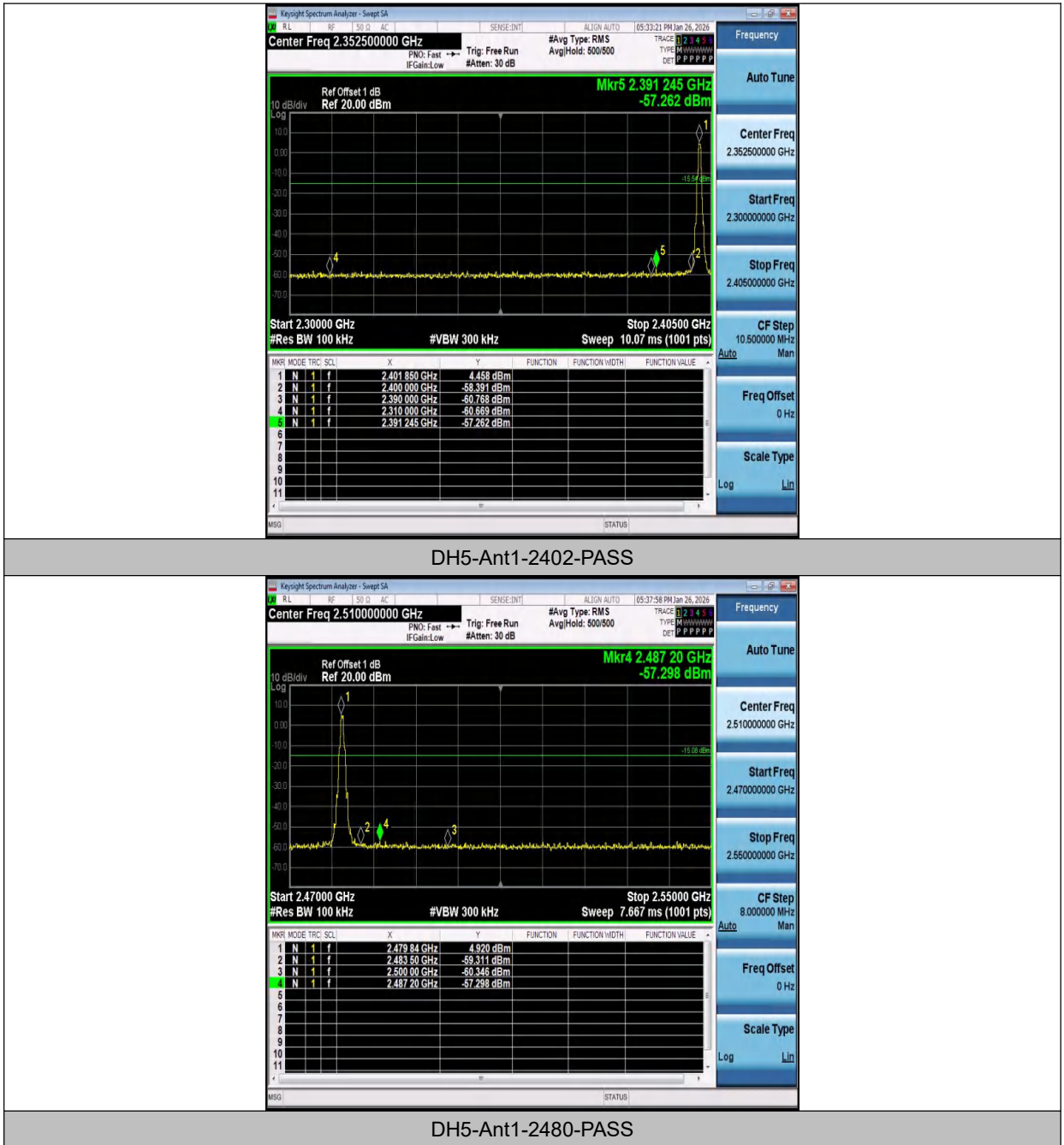
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	4.46	-57.26	≤-15.54	PASS
DH5	Ant1	High	2480	4.92	-57.3	≤-15.08	PASS
DH5	Ant1	Low	Hop_2402	4.53	-57.09	≤-15.47	PASS
DH5	Ant1	High	Hop_2480	4.99	-57.21	≤-15.01	PASS
2DH5	Ant1	Low	2402	3.74	-57.66	≤-16.26	PASS
2DH5	Ant1	High	2480	4.09	-57.18	≤-15.91	PASS
2DH5	Ant1	Low	Hop_2402	1.33	-56.78	≤-18.67	PASS
2DH5	Ant1	High	Hop_2480	2.15	-57.12	≤-17.85	PASS
3DH5	Ant1	Low	2402	3.71	-58.27	≤-16.29	PASS
3DH5	Ant1	High	2480	4.14	-57.7	≤-15.86	PASS
3DH5	Ant1	Low	Hop_2402	3.57	-58.24	≤-16.43	PASS
3DH5	Ant1	High	Hop_2480	3.59	-57.7	≤-16.41	PASS

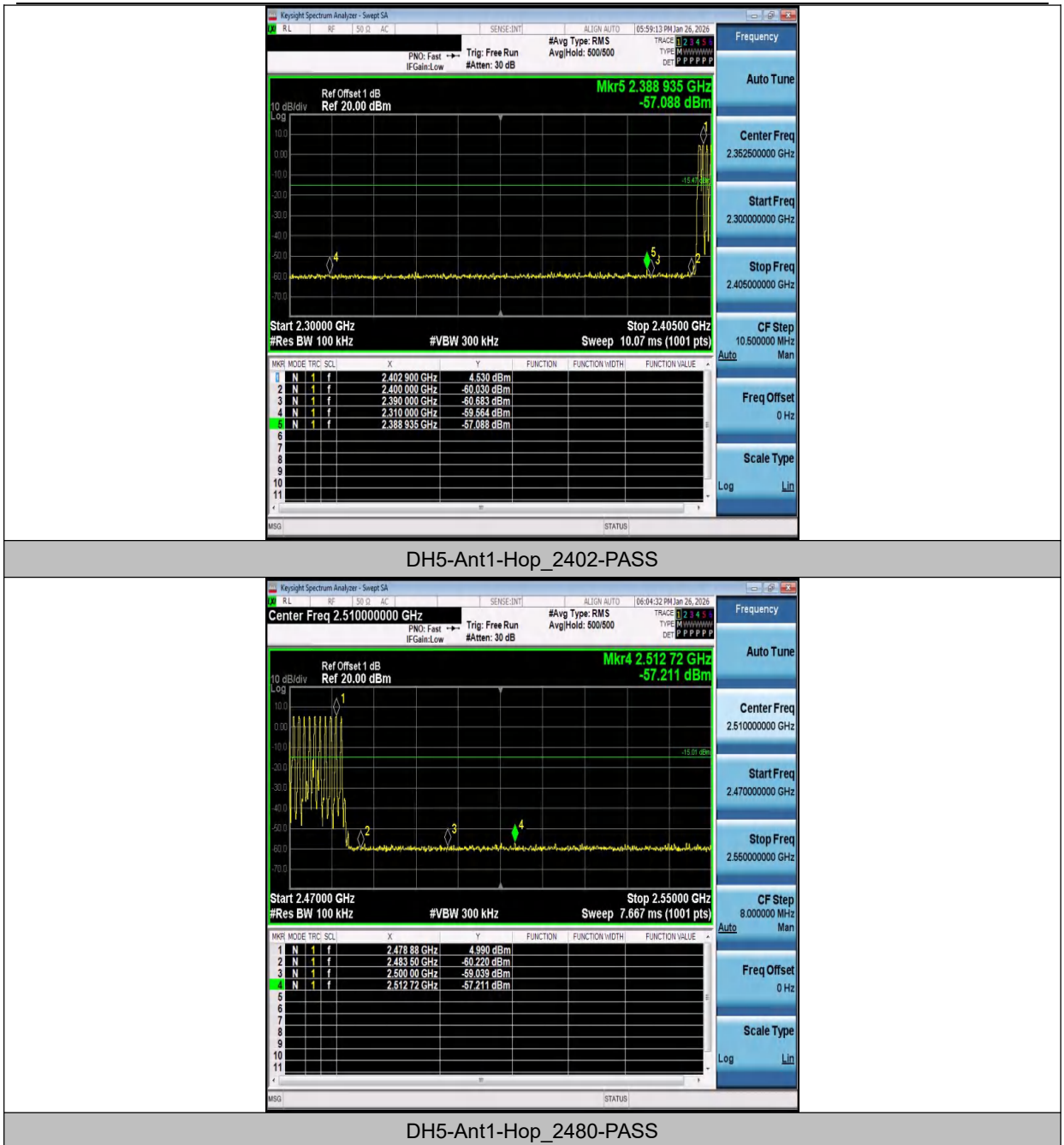
Test Graphs

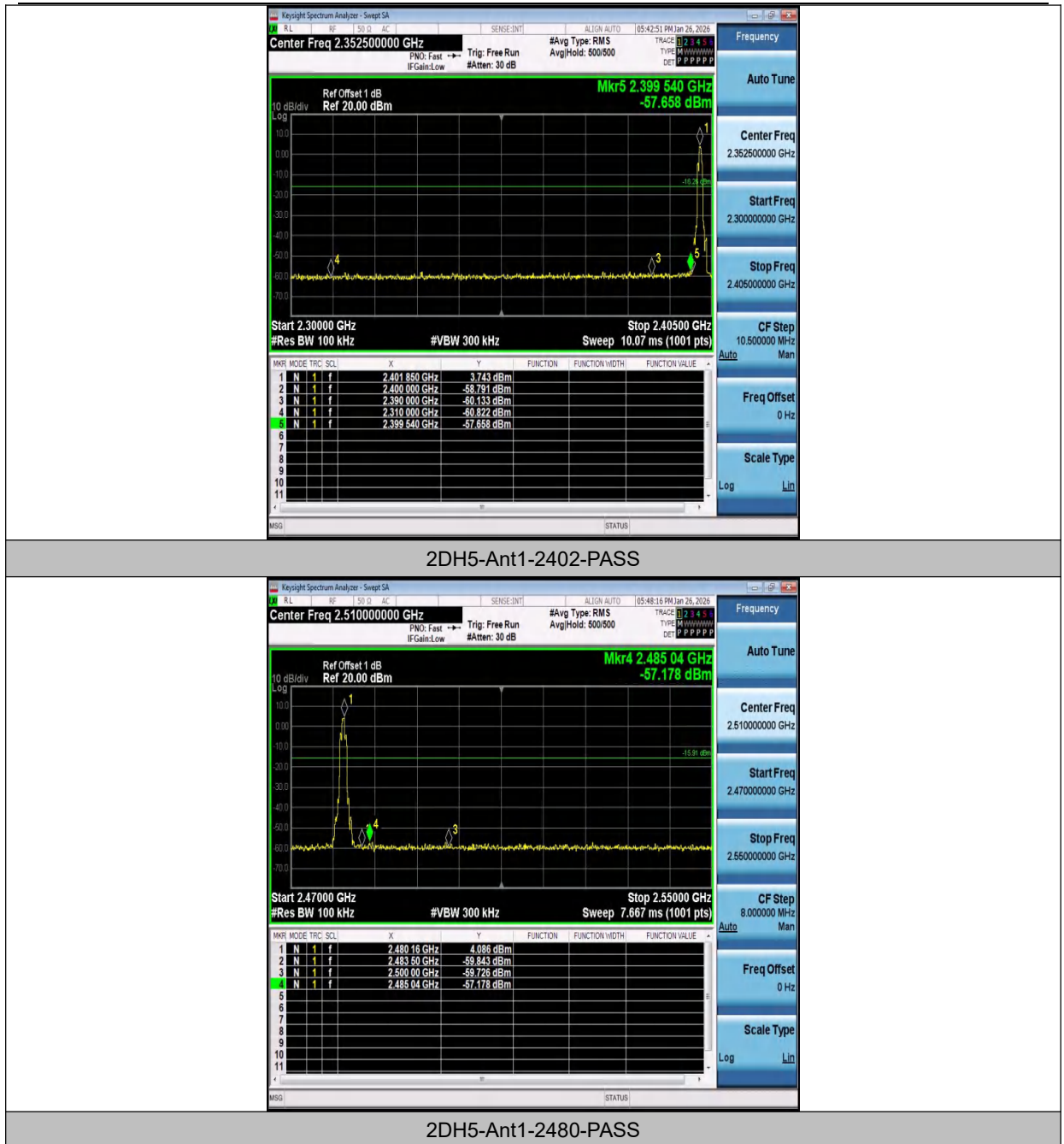


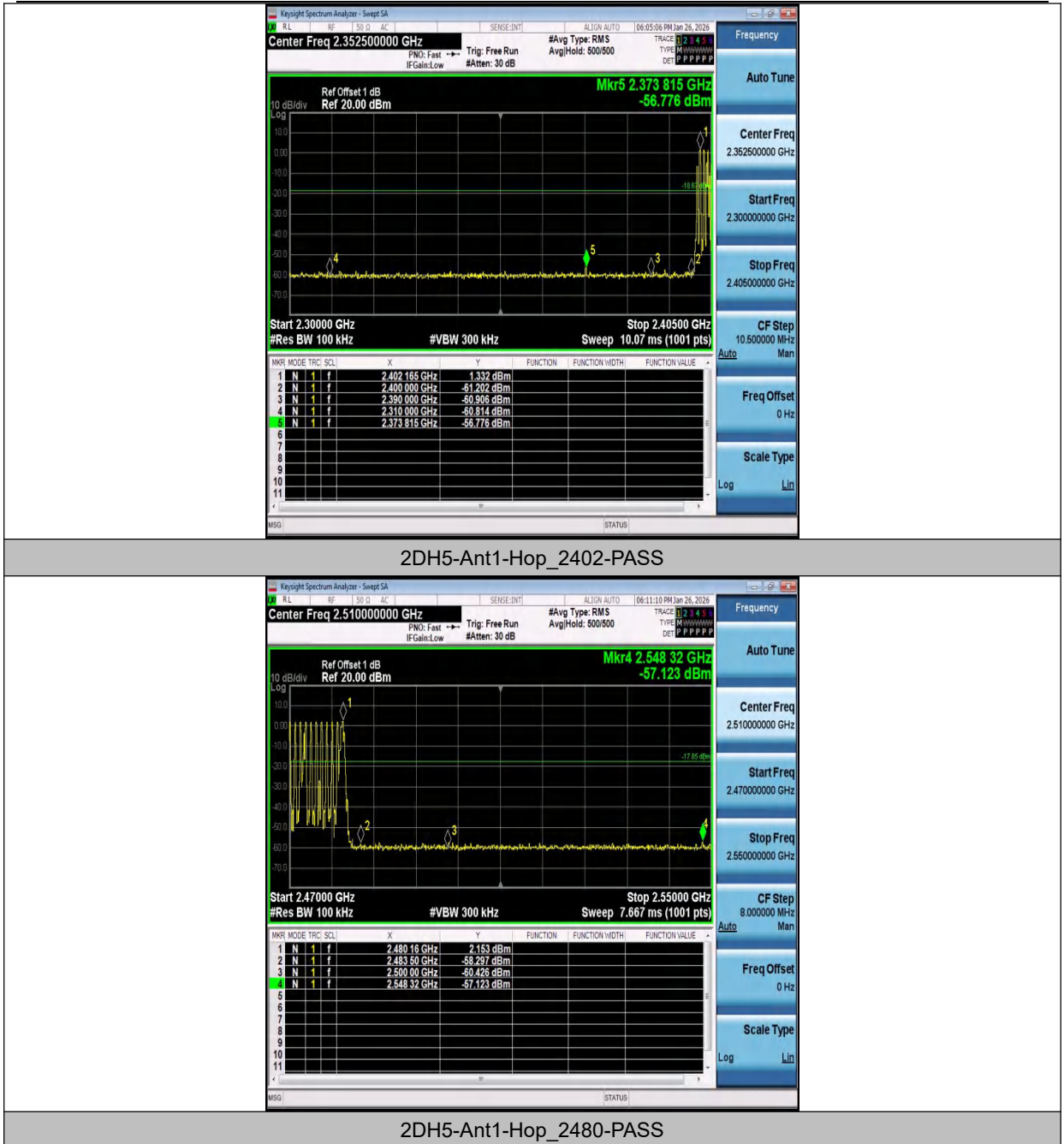
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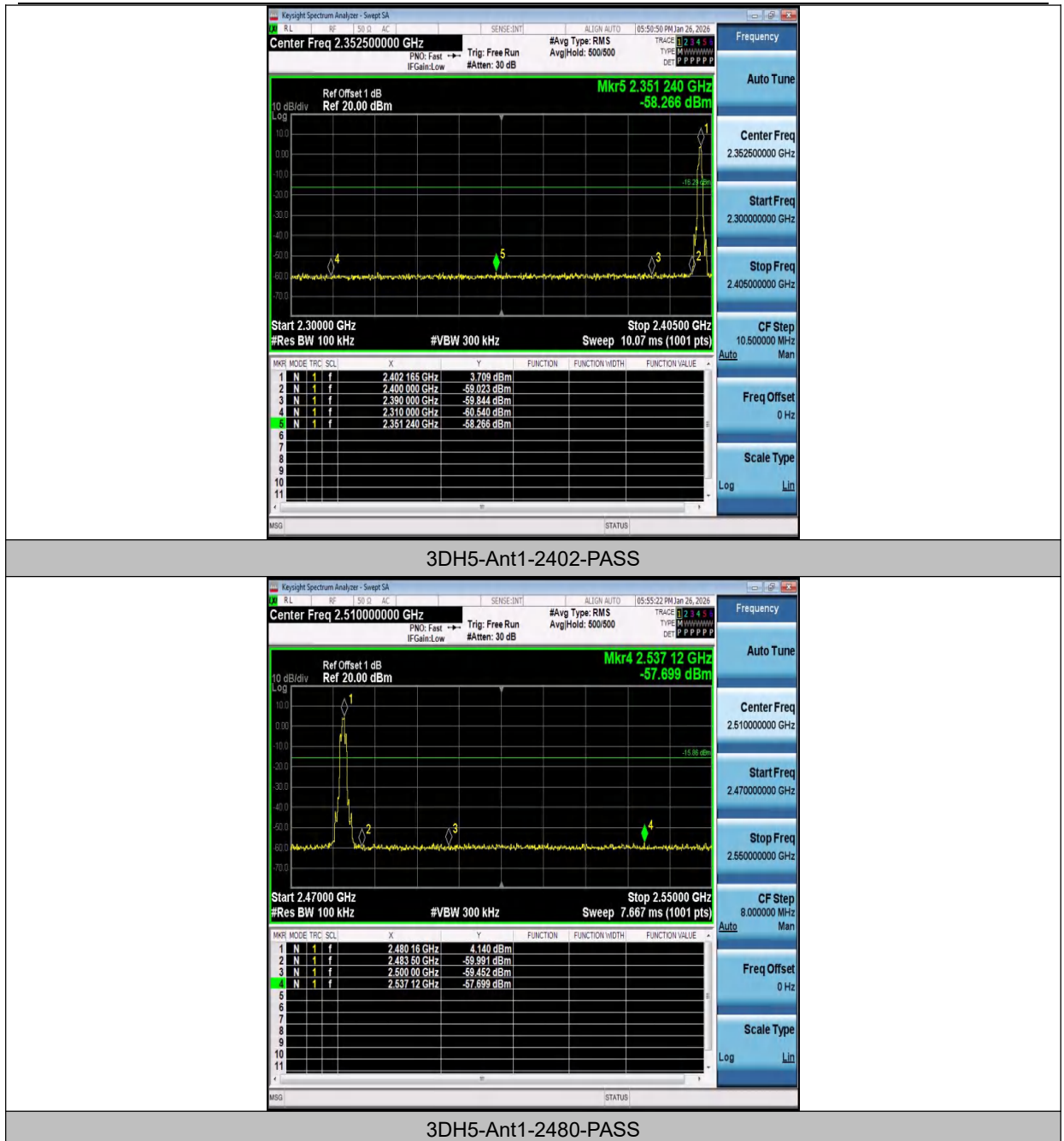
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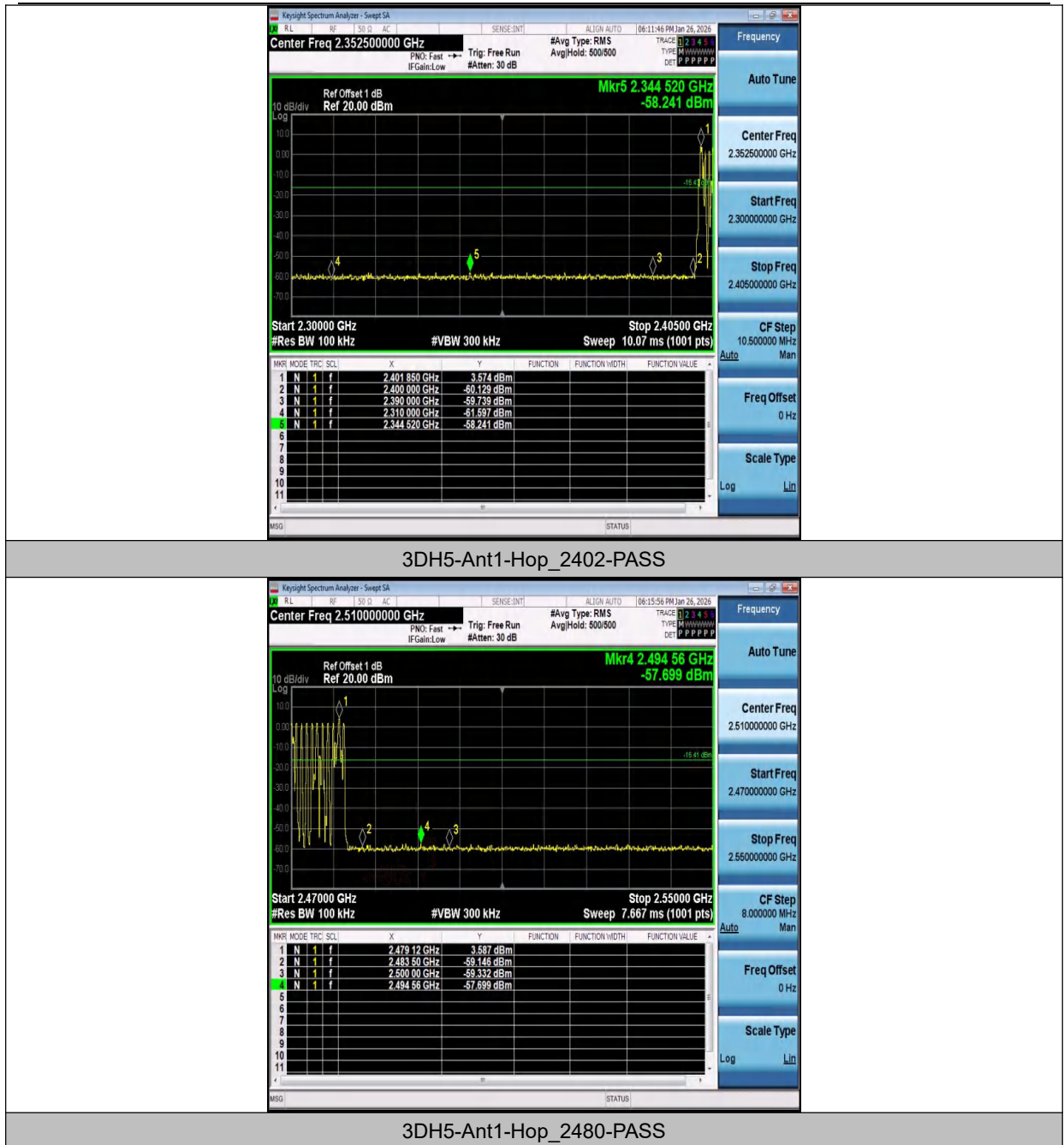
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Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	4.43	4.43	---	PASS
DH5	Ant1	2402	30~1000	4.43	-58.69	≤-15.57	PASS
DH5	Ant1	2402	1000~26500	4.43	-48.96	≤-15.57	PASS
DH5	Ant1	2441	0~Reference	4.60	4.60	---	PASS
DH5	Ant1	2441	30~1000	4.60	-59.12	≤-15.4	PASS
DH5	Ant1	2441	1000~26500	4.60	-48.78	≤-15.4	PASS
DH5	Ant1	2480	0~Reference	4.90	4.90	---	PASS
DH5	Ant1	2480	30~1000	4.90	-59.51	≤-15.1	PASS
DH5	Ant1	2480	1000~26500	4.90	-48.97	≤-15.1	PASS
2DH5	Ant1	2402	0~Reference	3.60	3.60	---	PASS
2DH5	Ant1	2402	30~1000	3.60	-58.51	≤-16.4	PASS
2DH5	Ant1	2402	1000~26500	3.60	-49.11	≤-16.4	PASS
2DH5	Ant1	2441	0~Reference	3.33	3.33	---	PASS
2DH5	Ant1	2441	30~1000	3.33	-58.73	≤-16.67	PASS
2DH5	Ant1	2441	1000~26500	3.33	-49.07	≤-16.67	PASS
2DH5	Ant1	2480	0~Reference	2.55	2.55	---	PASS
2DH5	Ant1	2480	30~1000	2.55	-59.08	≤-17.45	PASS
2DH5	Ant1	2480	1000~26500	2.55	-48.82	≤-17.45	PASS
3DH5	Ant1	2402	0~Reference	3.68	3.68	---	PASS
3DH5	Ant1	2402	30~1000	3.68	-58.96	≤-16.32	PASS
3DH5	Ant1	2402	1000~26500	3.68	-48.26	≤-16.32	PASS
3DH5	Ant1	2441	0~Reference	3.76	3.76	---	PASS
3DH5	Ant1	2441	30~1000	3.76	-58.7	≤-16.24	PASS
3DH5	Ant1	2441	1000~26500	3.76	-48.52	≤-16.24	PASS
3DH5	Ant1	2480	0~Reference	4.07	4.07	---	PASS
3DH5	Ant1	2480	30~1000	4.07	-58.49	≤-15.93	PASS
3DH5	Ant1	2480	1000~26500	4.07	-48.39	≤-15.93	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.

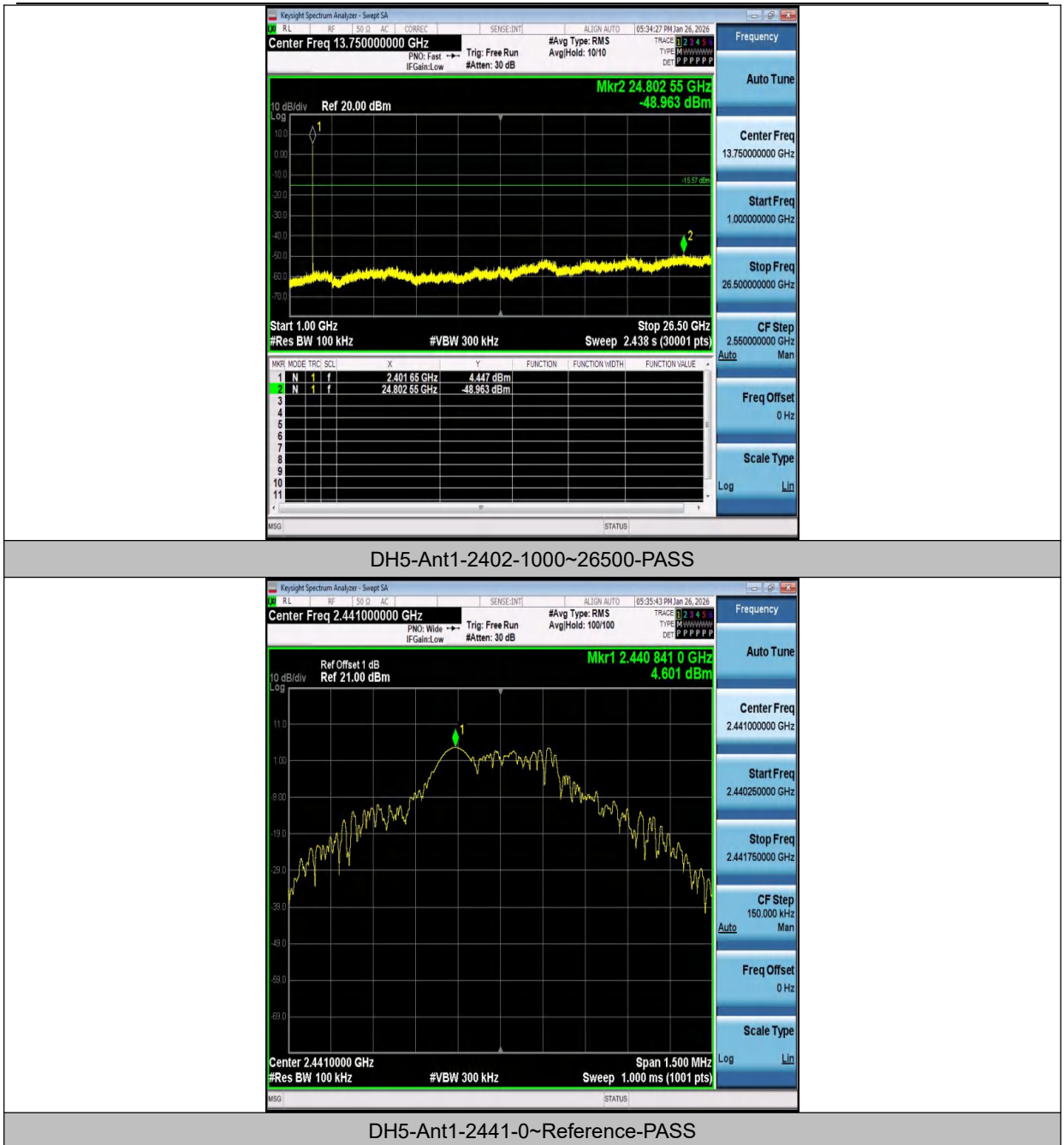
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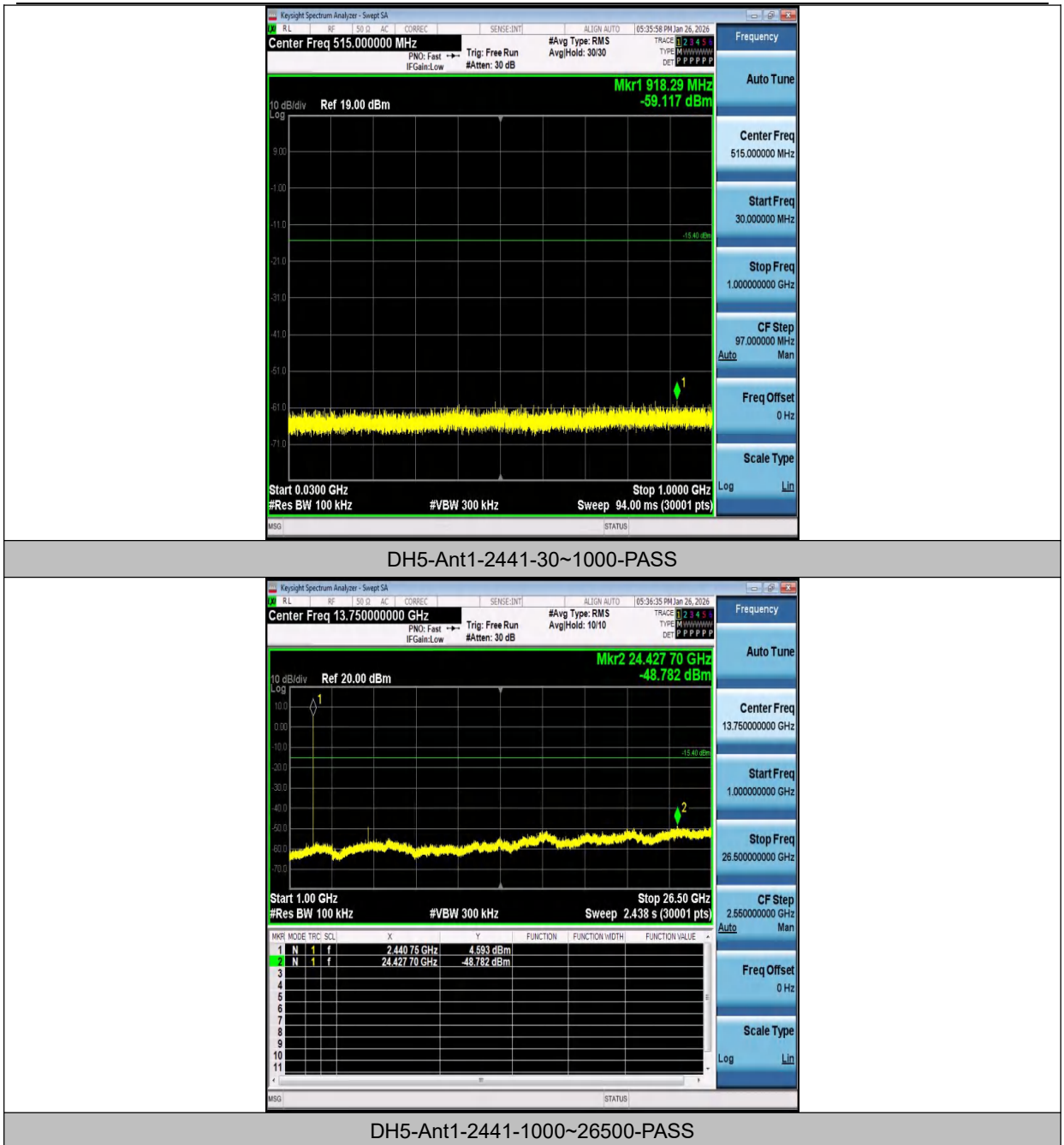
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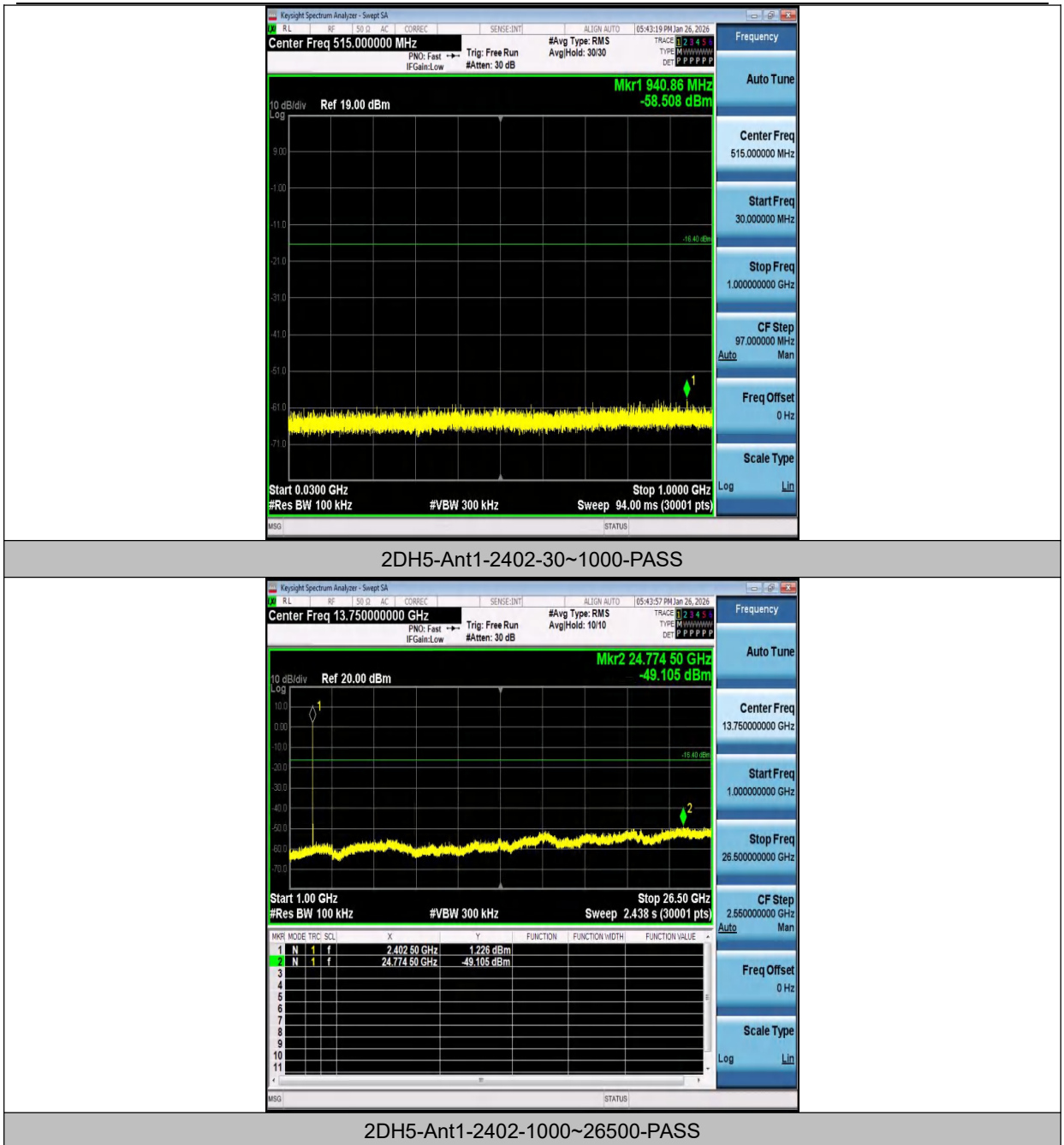
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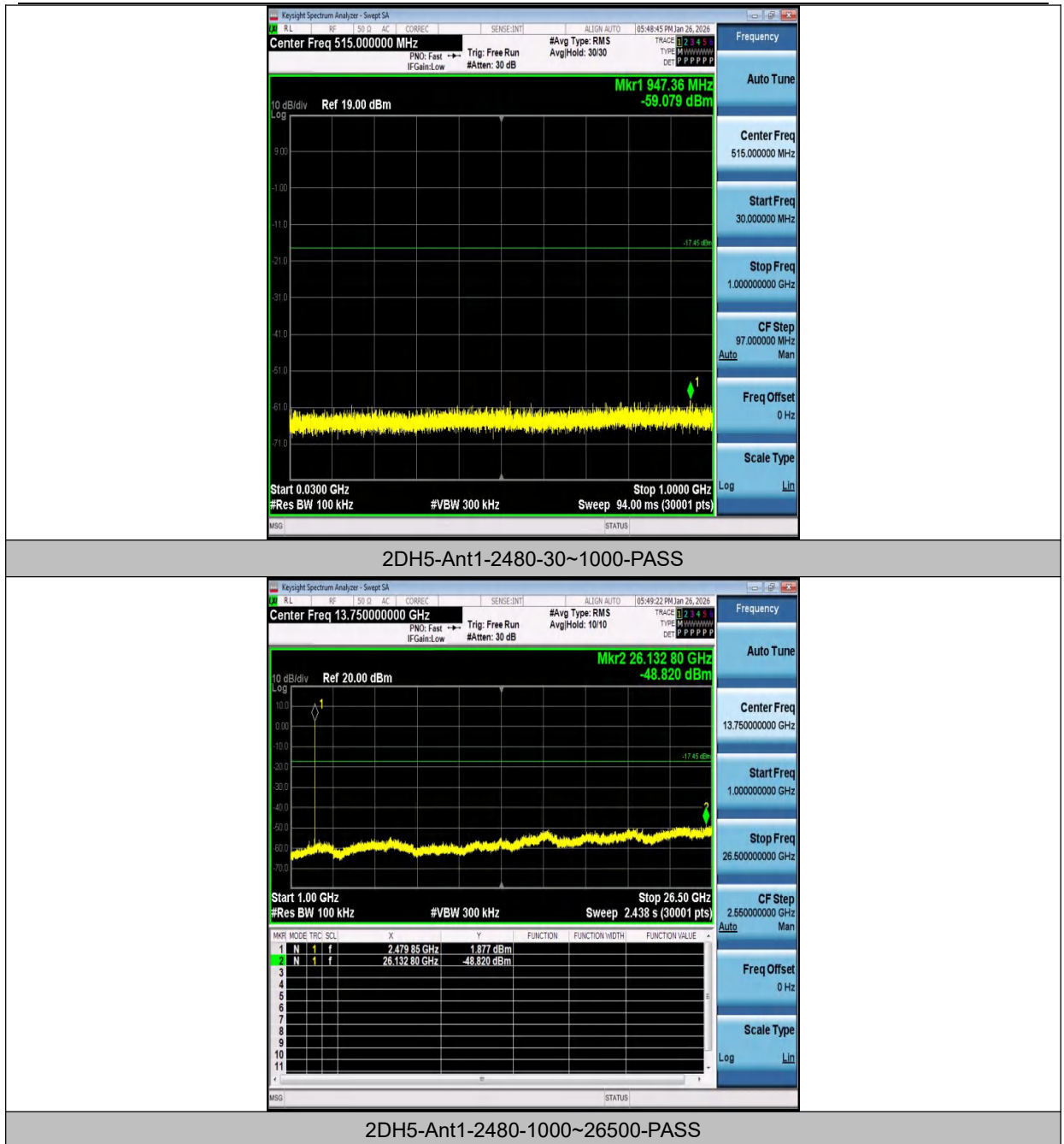
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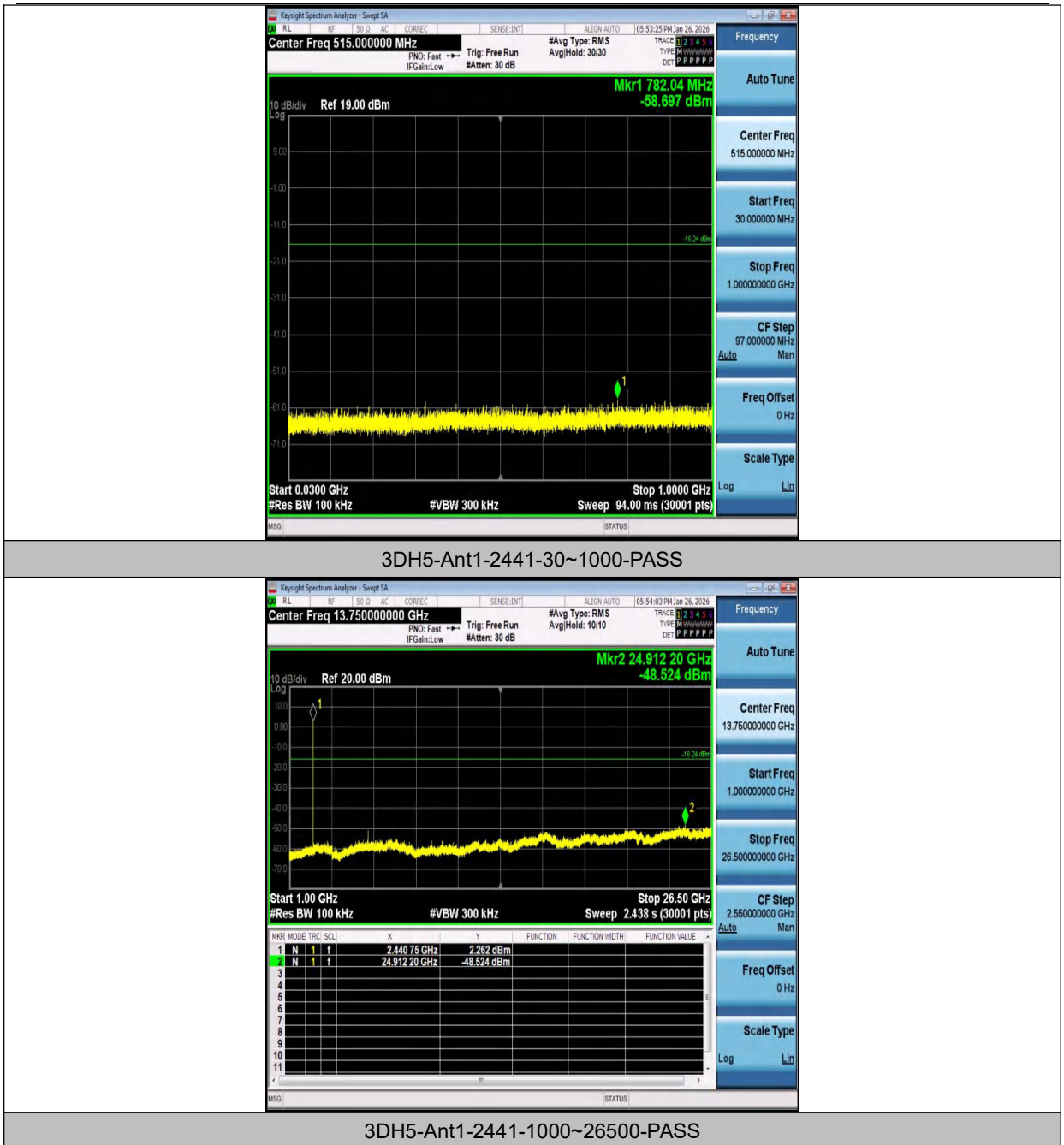
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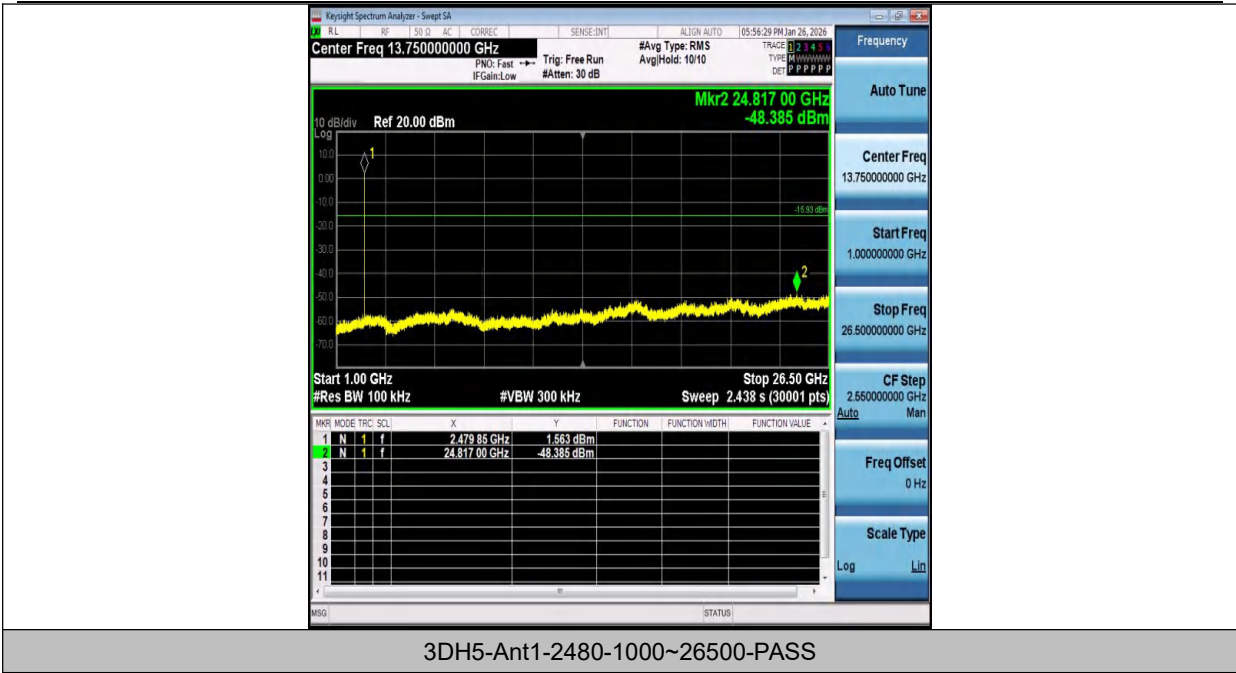
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Appendix I: Duty Cycle

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	2.89	3.75	77.07	1.13
DH5	Ant1	2480	2.88	3.75	76.80	1.15
2DH5	Ant1	2402	2.89	3.75	77.07	1.13
2DH5	Ant1	2441	2.88	3.75	76.80	1.15
2DH5	Ant1	2480	2.88	3.75	76.80	1.15
3DH5	Ant1	2402	2.88	3.75	76.80	1.15
3DH5	Ant1	2441	2.90	3.75	77.33	1.12
3DH5	Ant1	2480	2.88	3.75	76.80	1.15

Test Graphs



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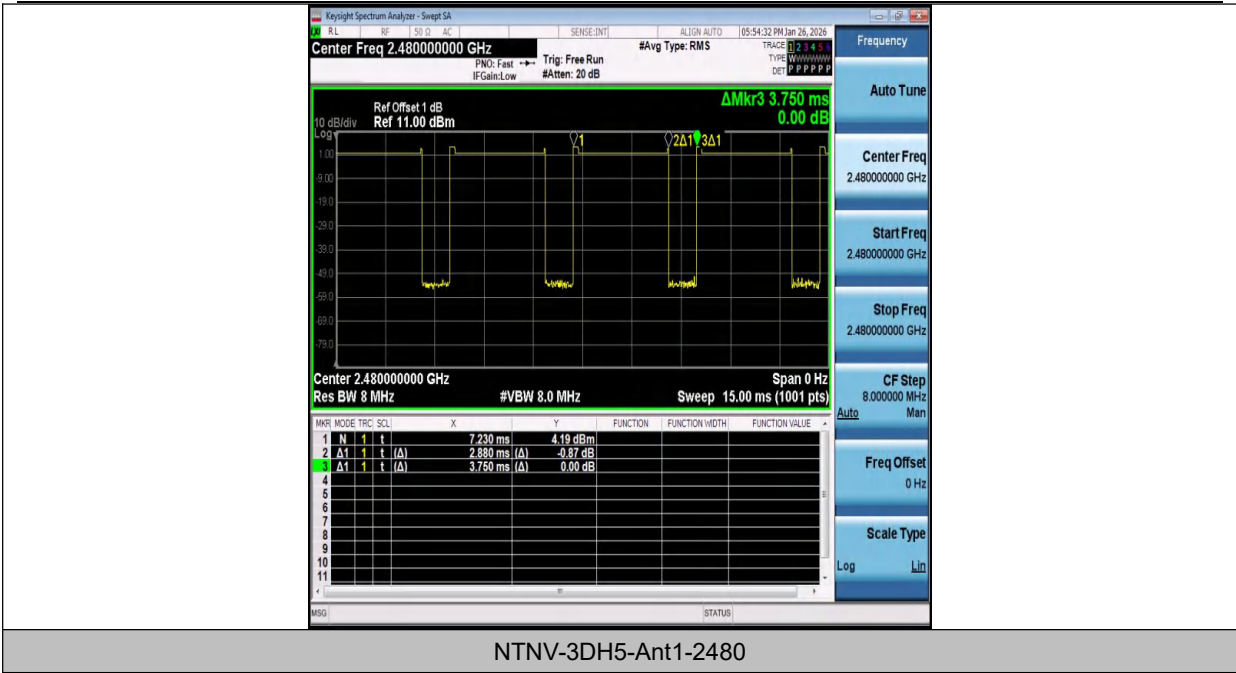
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NTNV-3DH5-Ant1-2480

---End---