

Appendix Test Data

Report No.:	1812C60165712501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-24	Finish Test Date:	2026-3-26
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	24.5°C	Relative Humidity:	68%
Pressure:	101kPa		

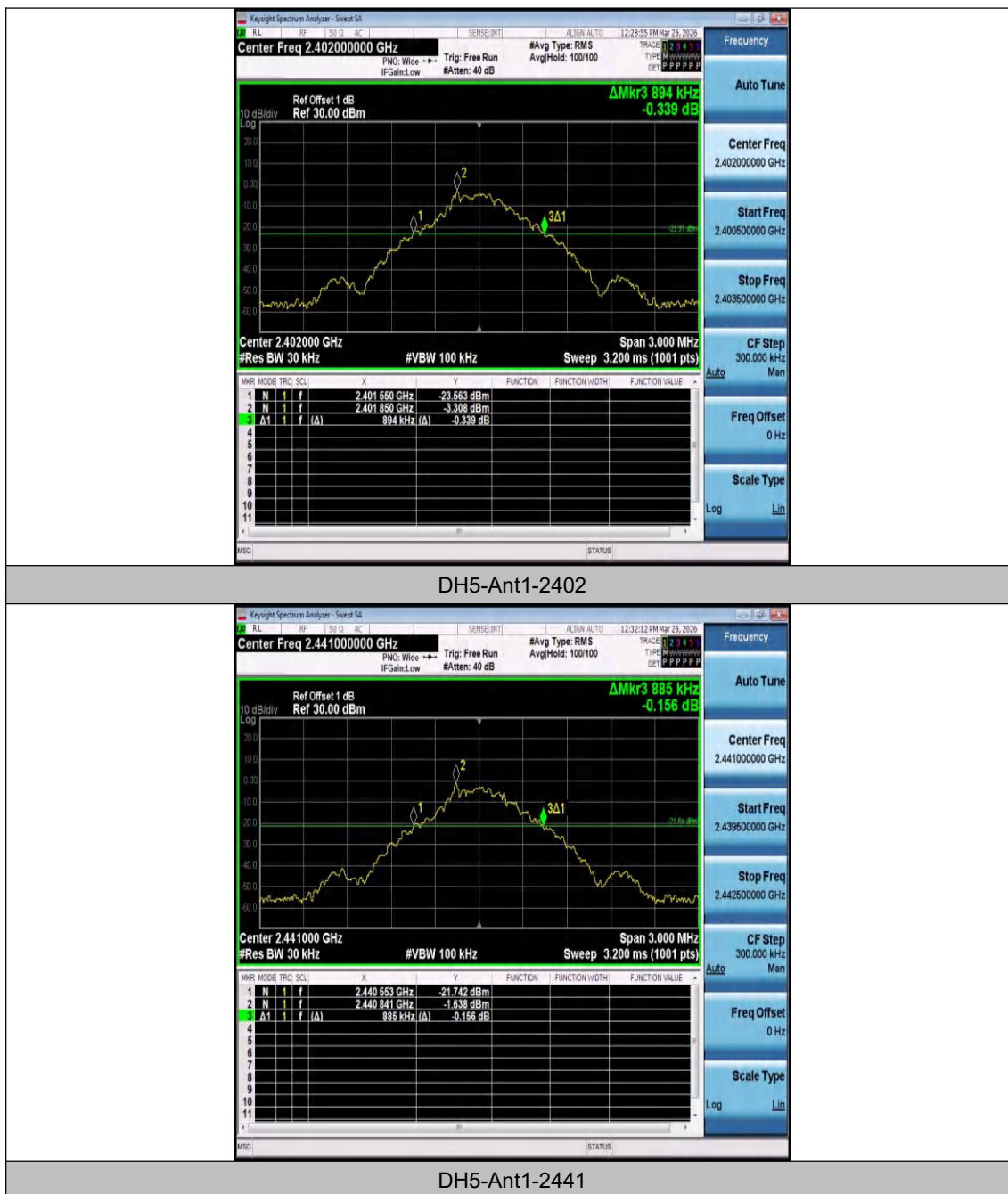


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.894	2401.550	2402.444	---	---
DH5	Ant1	2441	0.885	2440.553	2441.438	---	---
DH5	Ant1	2480	0.948	2479.547	2480.495	---	---
2DH5	Ant1	2402	1.260	2401.391	2402.651	---	---
2DH5	Ant1	2441	1.284	2440.379	2441.663	---	---
2DH5	Ant1	2480	1.287	2479.379	2480.666	---	---
3DH5	Ant1	2402	1.269	2401.370	2402.639	---	---
3DH5	Ant1	2441	1.293	2440.364	2441.657	---	---
3DH5	Ant1	2480	1.257	2479.391	2480.648	---	---

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	0.85938	2401.5820	2402.4414	---	---
DH5	Ant1	2441	0.85580	2440.5831	2441.4389	---	---
DH5	Ant1	2480	0.85180	2479.5810	2480.4328	---	---
2DH5	Ant1	2402	1.1820	2401.4207	2402.6027	---	---
2DH5	Ant1	2441	1.1772	2440.4228	2441.6000	---	---
2DH5	Ant1	2480	1.1856	2479.4238	2480.6094	---	---
3DH5	Ant1	2402	1.1579	2401.4339	2402.5918	---	---
3DH5	Ant1	2441	1.1606	2440.4323	2441.5929	---	---
3DH5	Ant1	2480	1.1603	2479.4357	2480.5960	---	---

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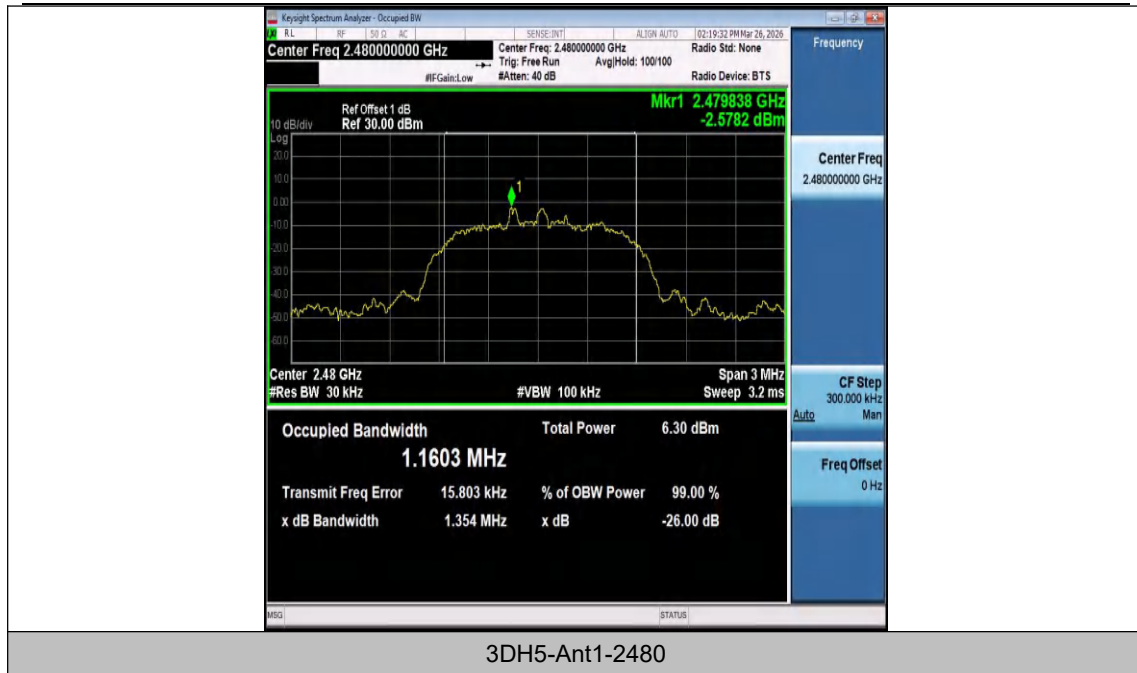


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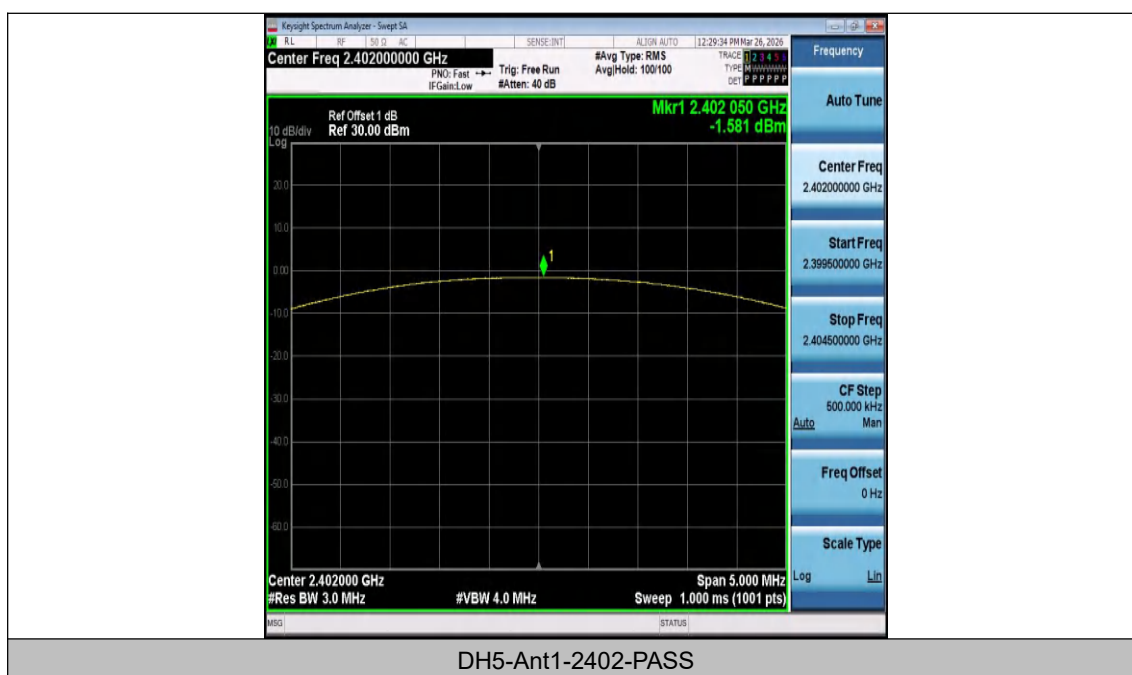
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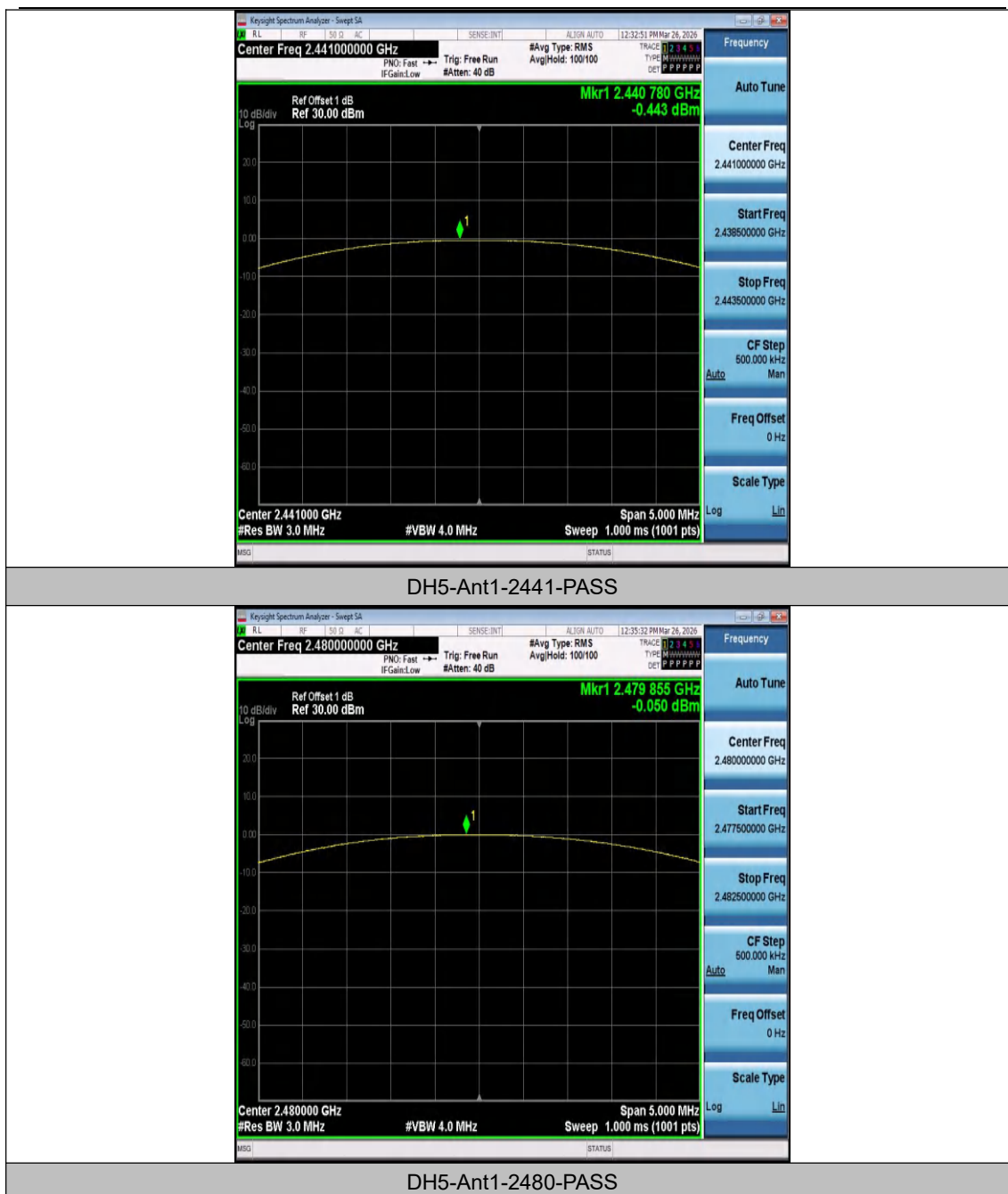
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.58	≤20.97	PASS
DH5	Ant1	2441	-0.44	≤20.97	PASS
DH5	Ant1	2480	-0.05	≤20.97	PASS
2DH5	Ant1	2402	-0.77	≤20.97	PASS
2DH5	Ant1	2441	0.47	≤20.97	PASS
2DH5	Ant1	2480	0.86	≤20.97	PASS
3DH5	Ant1	2402	-0.04	≤20.97	PASS
3DH5	Ant1	2441	1.24	≤20.97	PASS
3DH5	Ant1	2480	1.53	≤20.97	PASS

Test Graphs

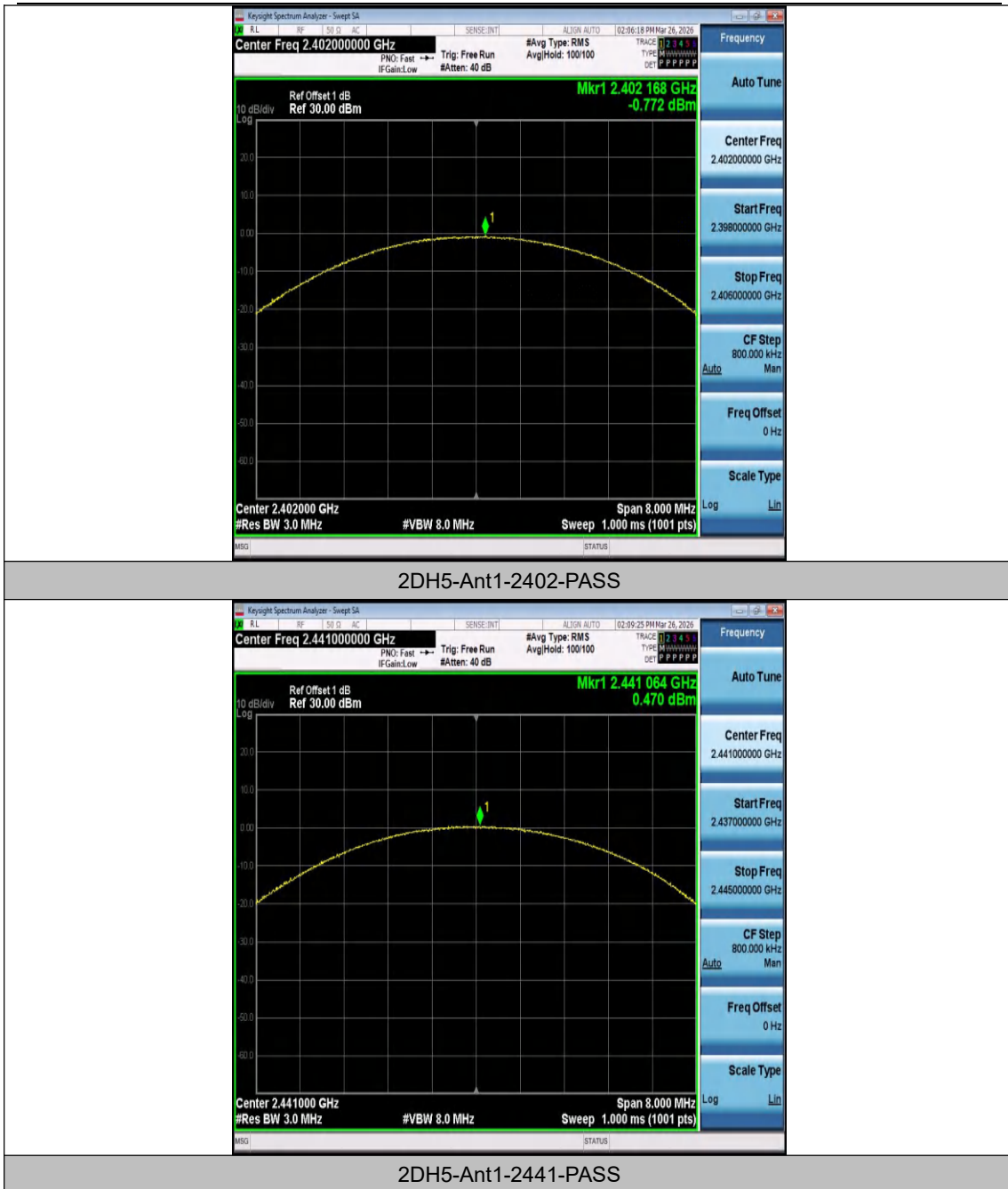




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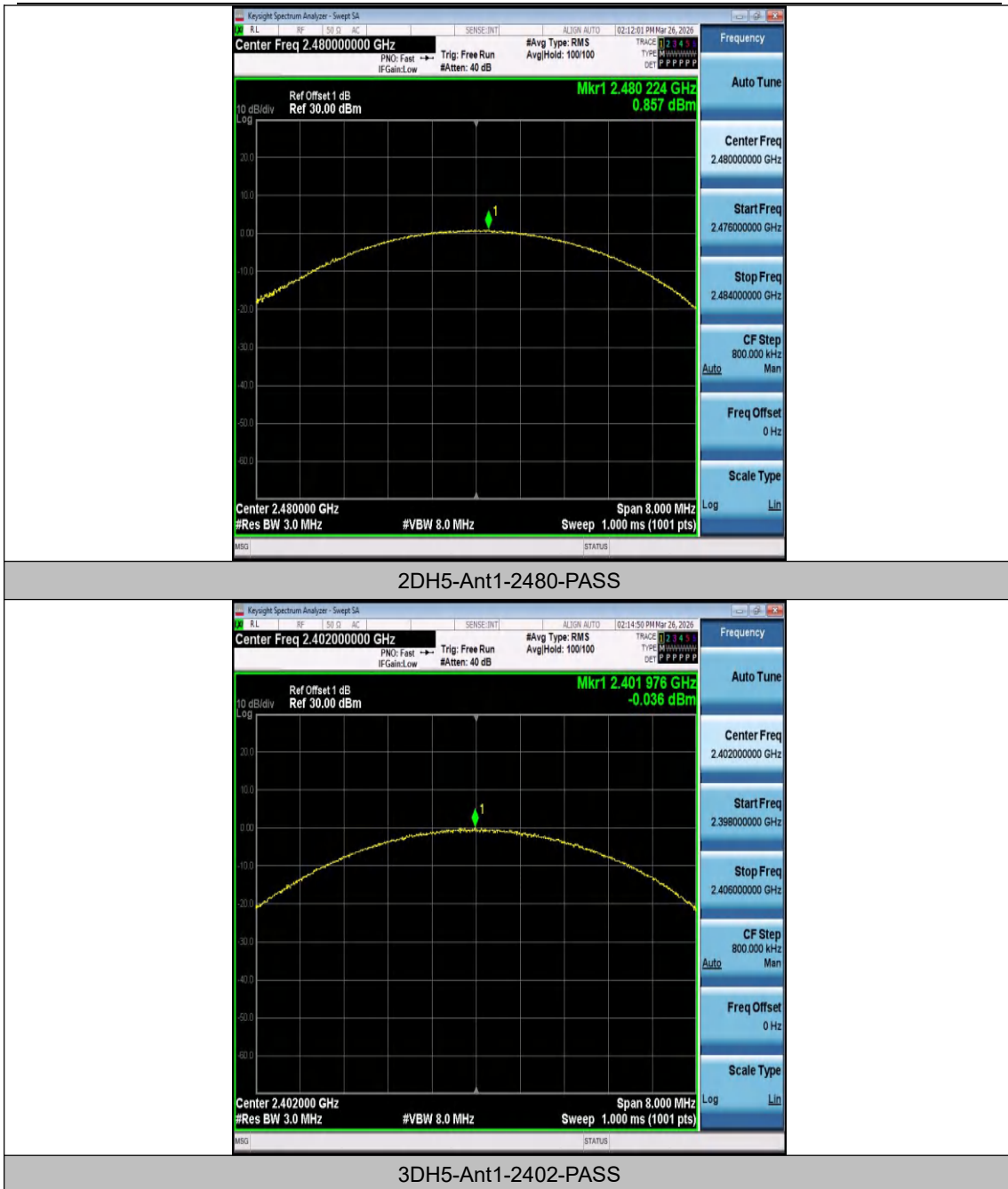
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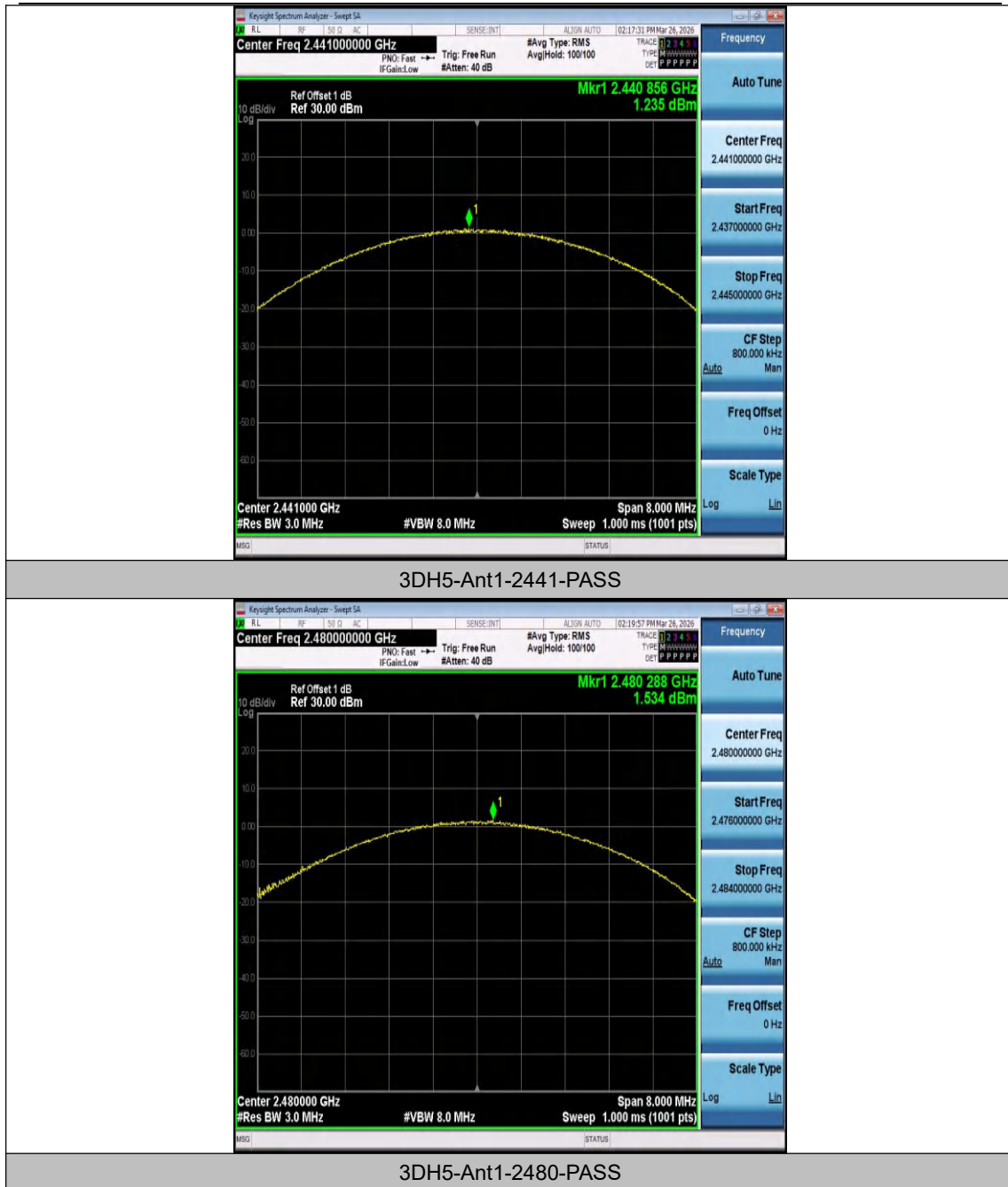
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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.004	≥ 0.632	PASS
2DH5	Ant1	Hop	0.992	≥ 0.858	PASS
3DH5	Ant1	Hop	1.016	≥ 0.862	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.

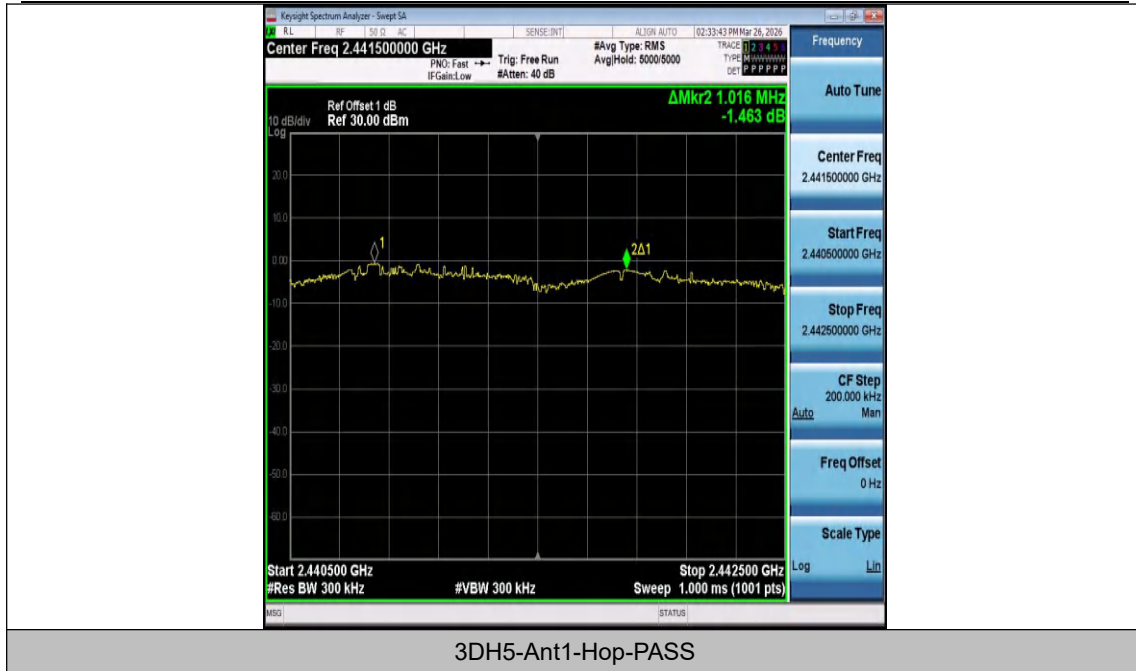
Test Graphs



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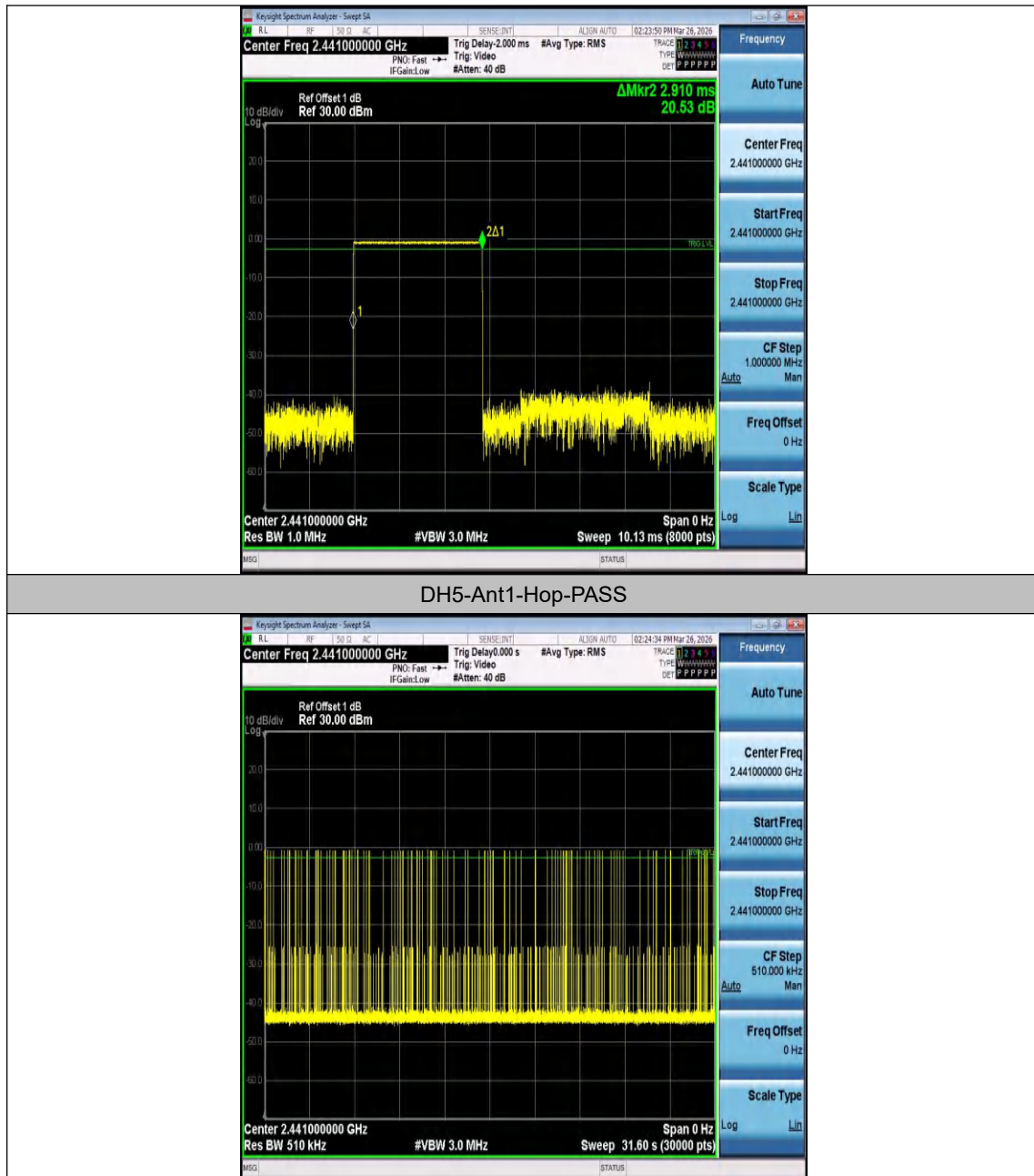
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.910	121	0.352	≤0.4	PASS
2DH5	Ant1	Hop	2.915	117	0.341	≤0.4	PASS
3DH5	Ant1	Hop	2.917	107	0.312	≤0.4	PASS

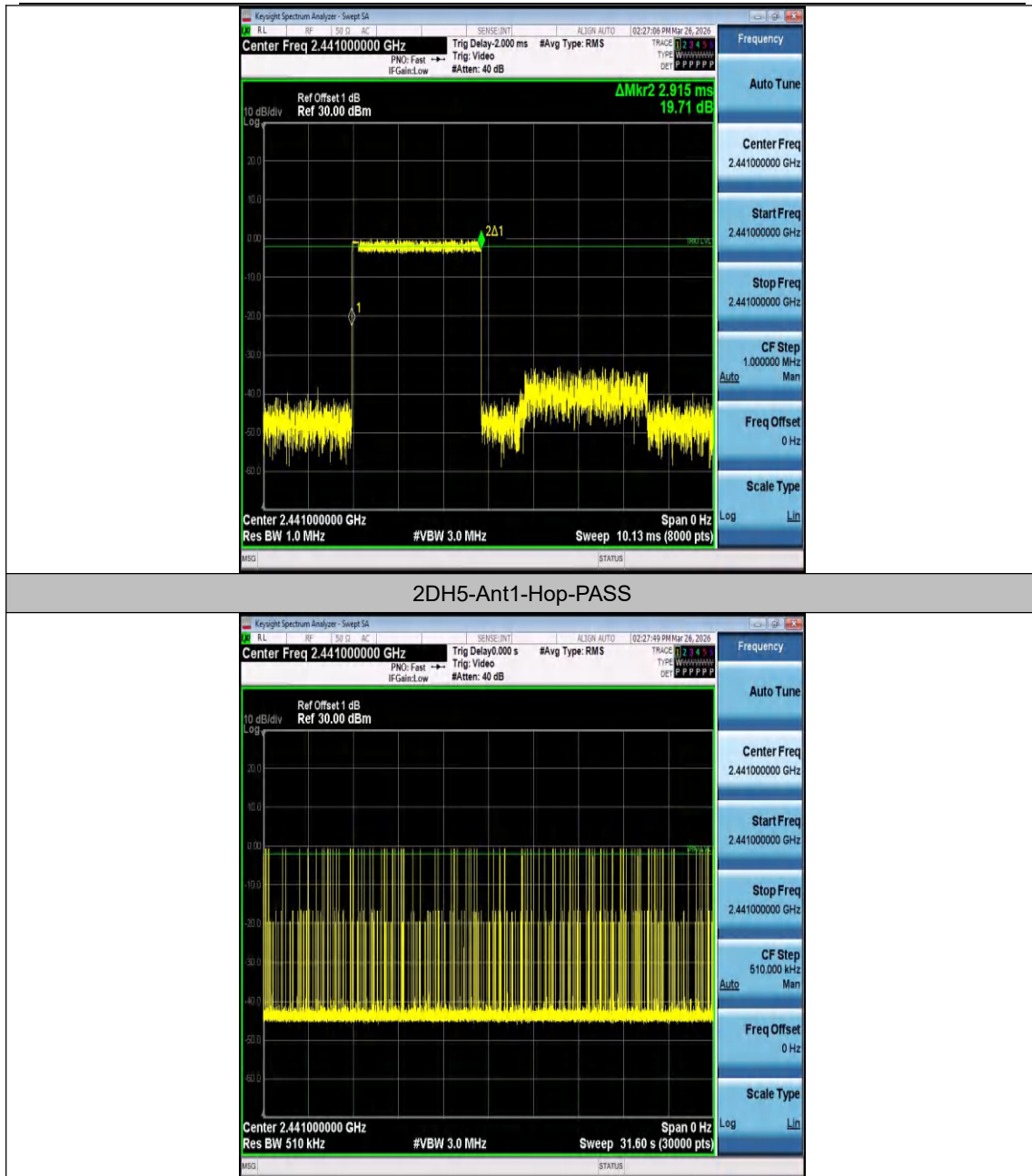
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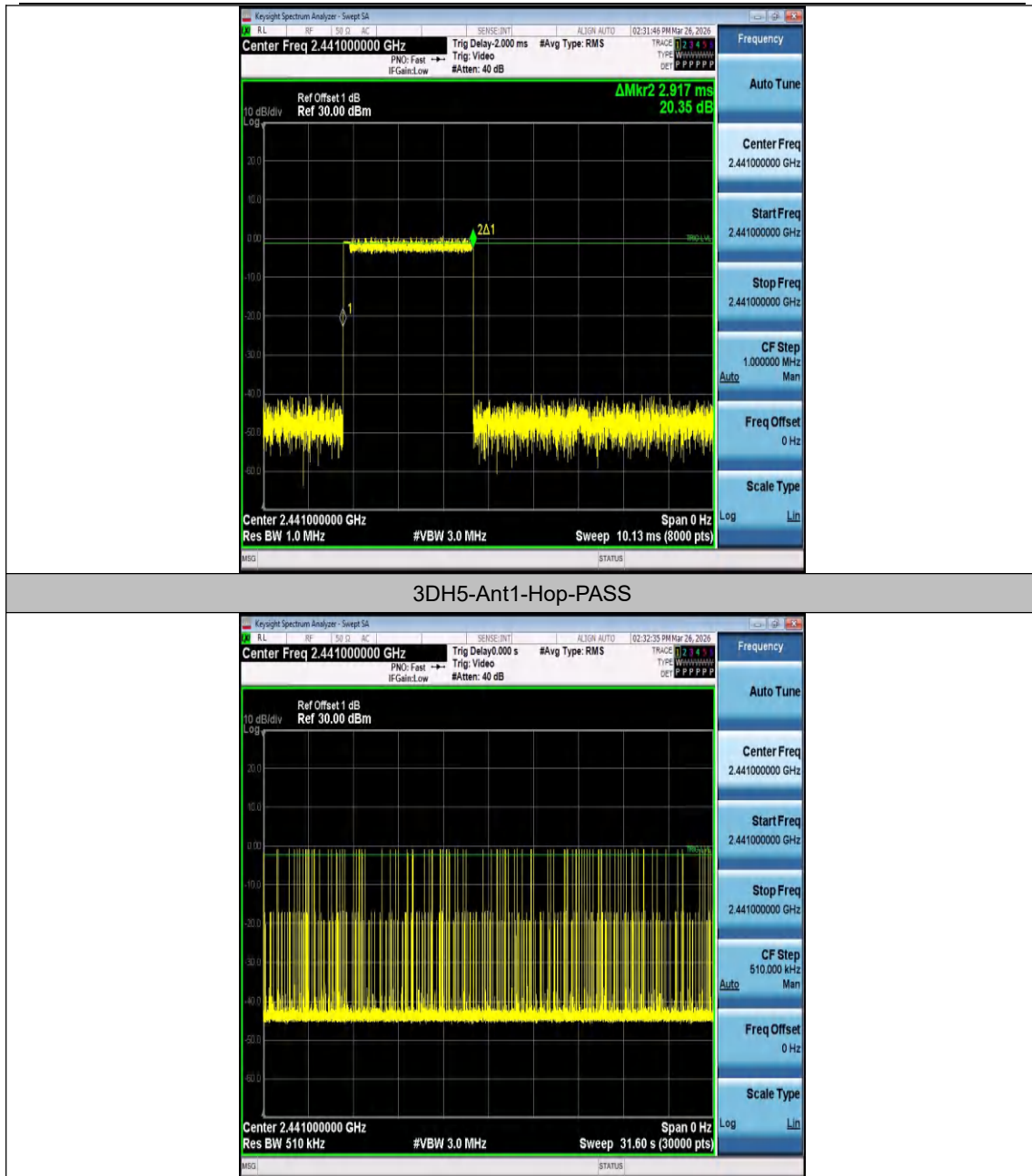
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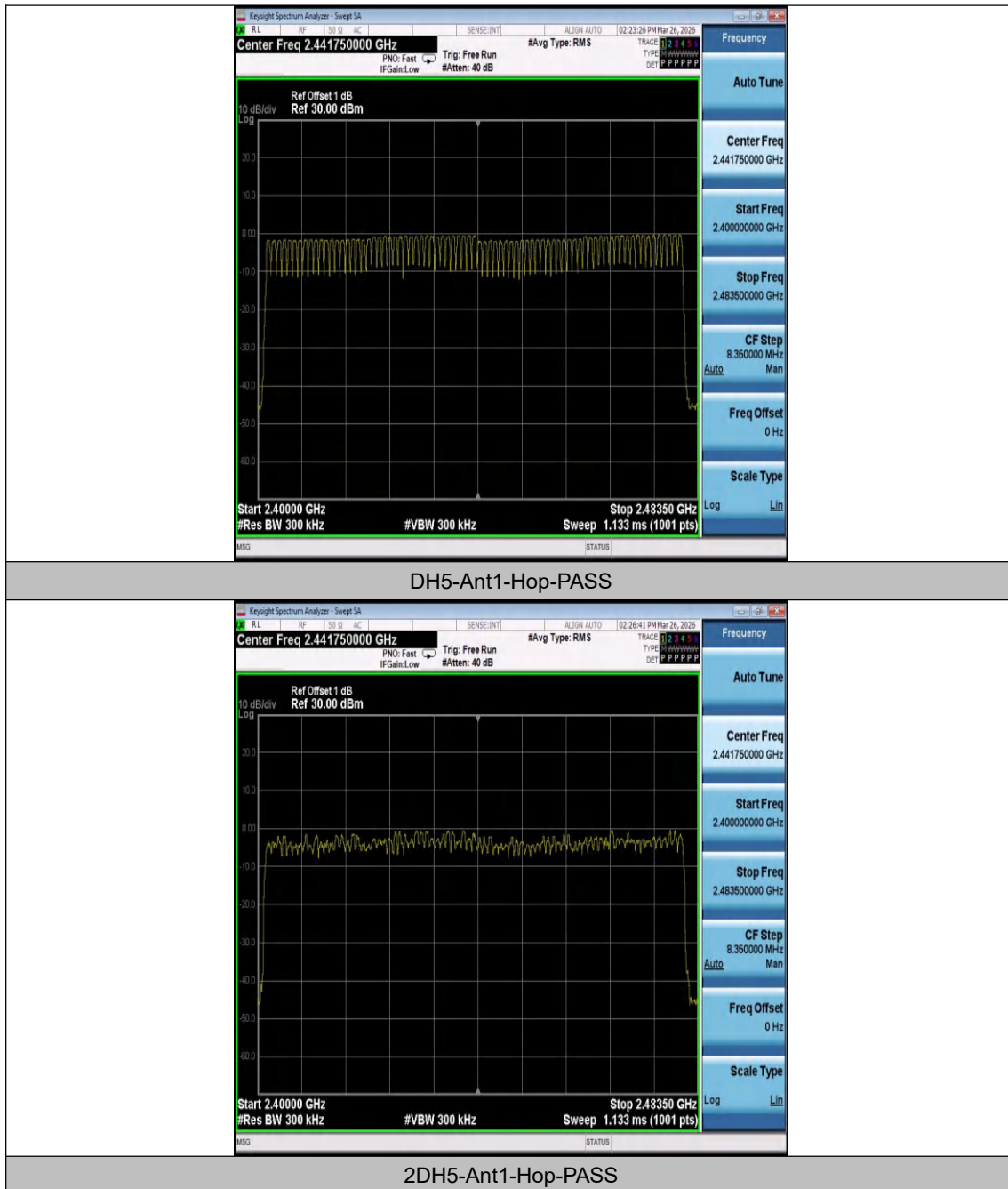
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Appendix F: Number of Hopping Channel

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

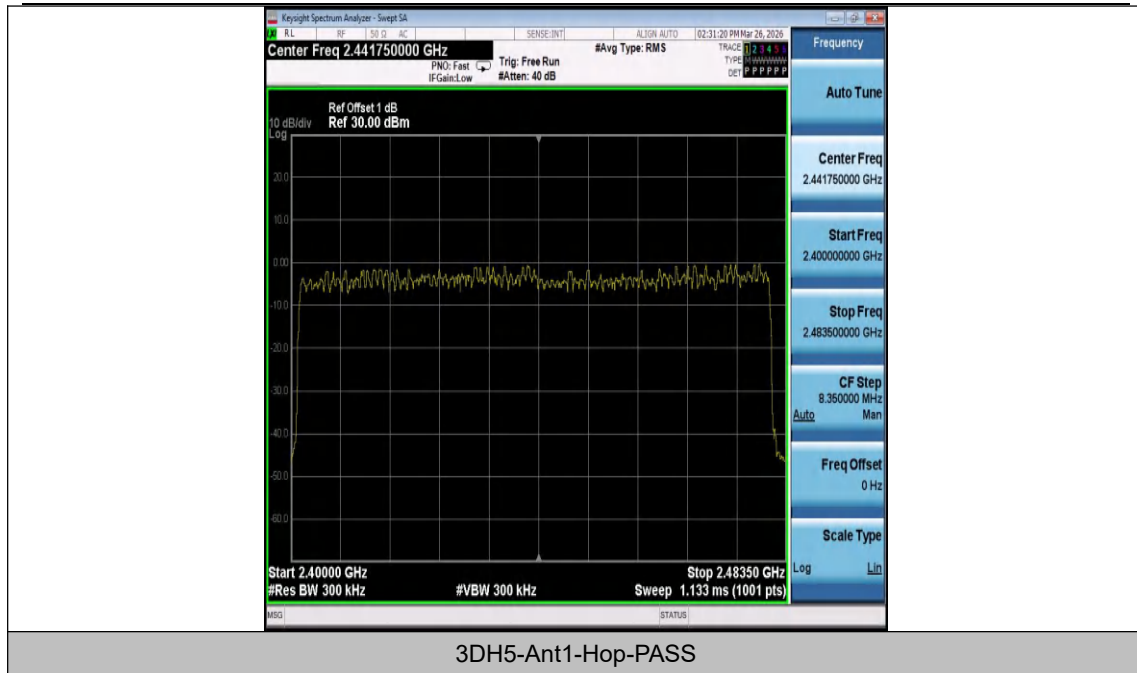
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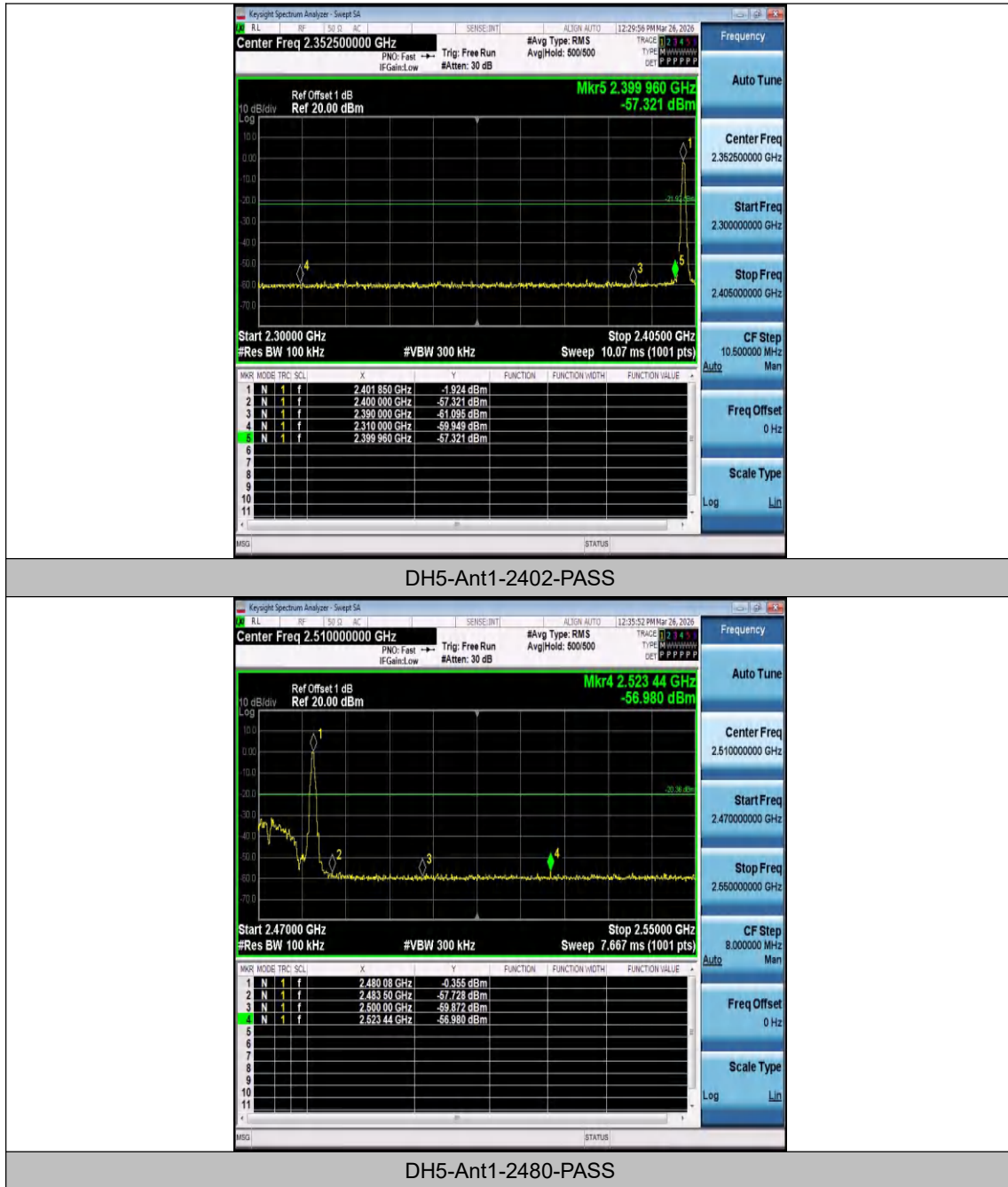
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.92	-57.32	≤ -21.92	PASS
DH5	Ant1	High	2480	-0.36	-56.98	≤ -20.36	PASS
DH5	Ant1	Low	Hop_2402	-2.08	-57.82	≤ -22.08	PASS
DH5	Ant1	High	Hop_2480	-0.41	-56.34	≤ -20.41	PASS
2DH5	Ant1	Low	2402	-1.91	-53.72	≤ -21.91	PASS
2DH5	Ant1	High	2480	-0.36	-54.41	≤ -20.36	PASS
2DH5	Ant1	Low	Hop_2402	-2.09	-57.92	≤ -22.09	PASS
2DH5	Ant1	High	Hop_2480	-0.72	-57.74	≤ -20.72	PASS
3DH5	Ant1	Low	2402	-2.01	-52.84	≤ -22.01	PASS
3DH5	Ant1	High	2480	-0.25	-56.2	≤ -20.25	PASS
3DH5	Ant1	Low	Hop_2402	-6.41	-57.65	≤ -26.41	PASS
3DH5	Ant1	High	Hop_2480	-0.42	-50.67	≤ -20.42	PASS

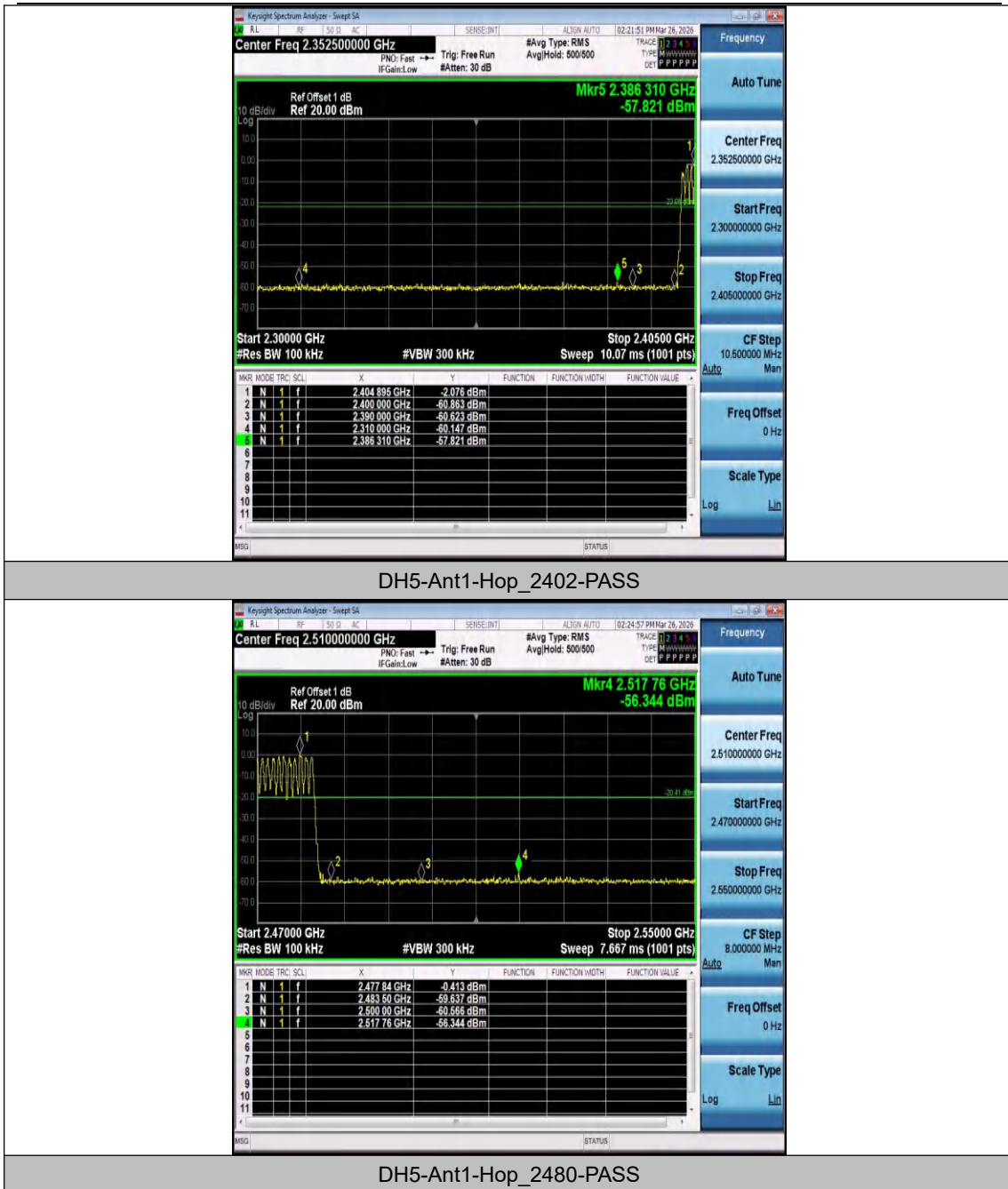
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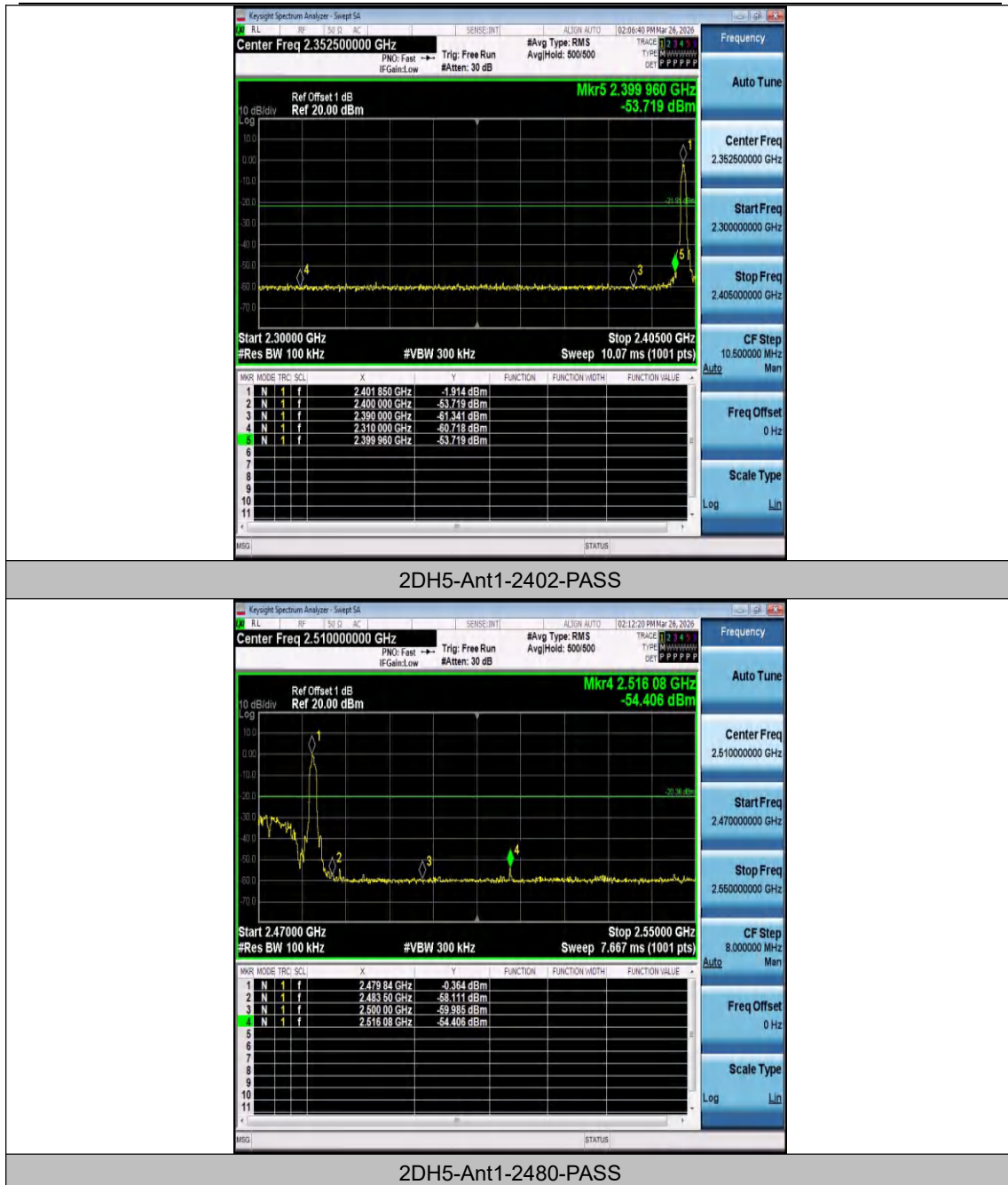
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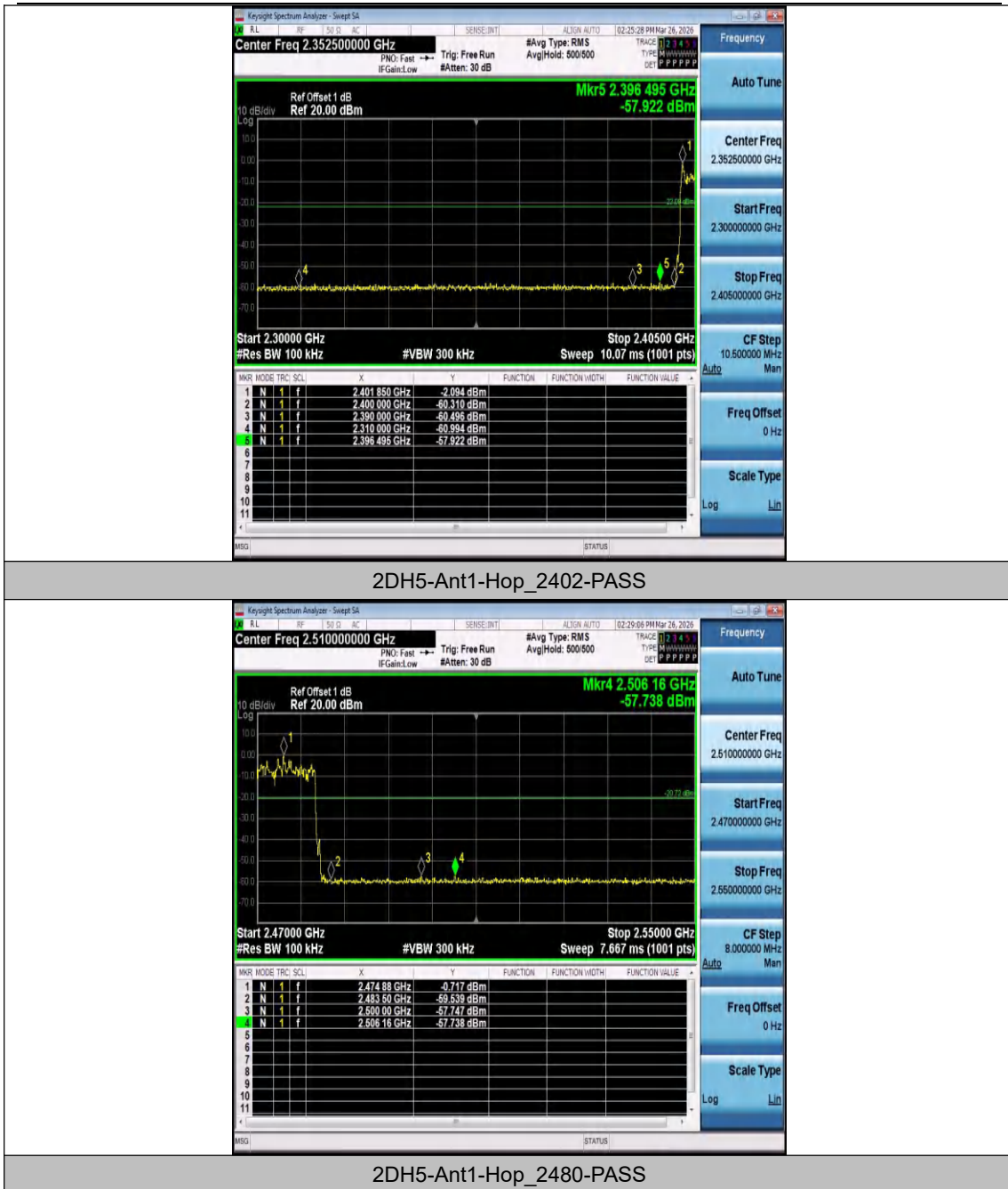


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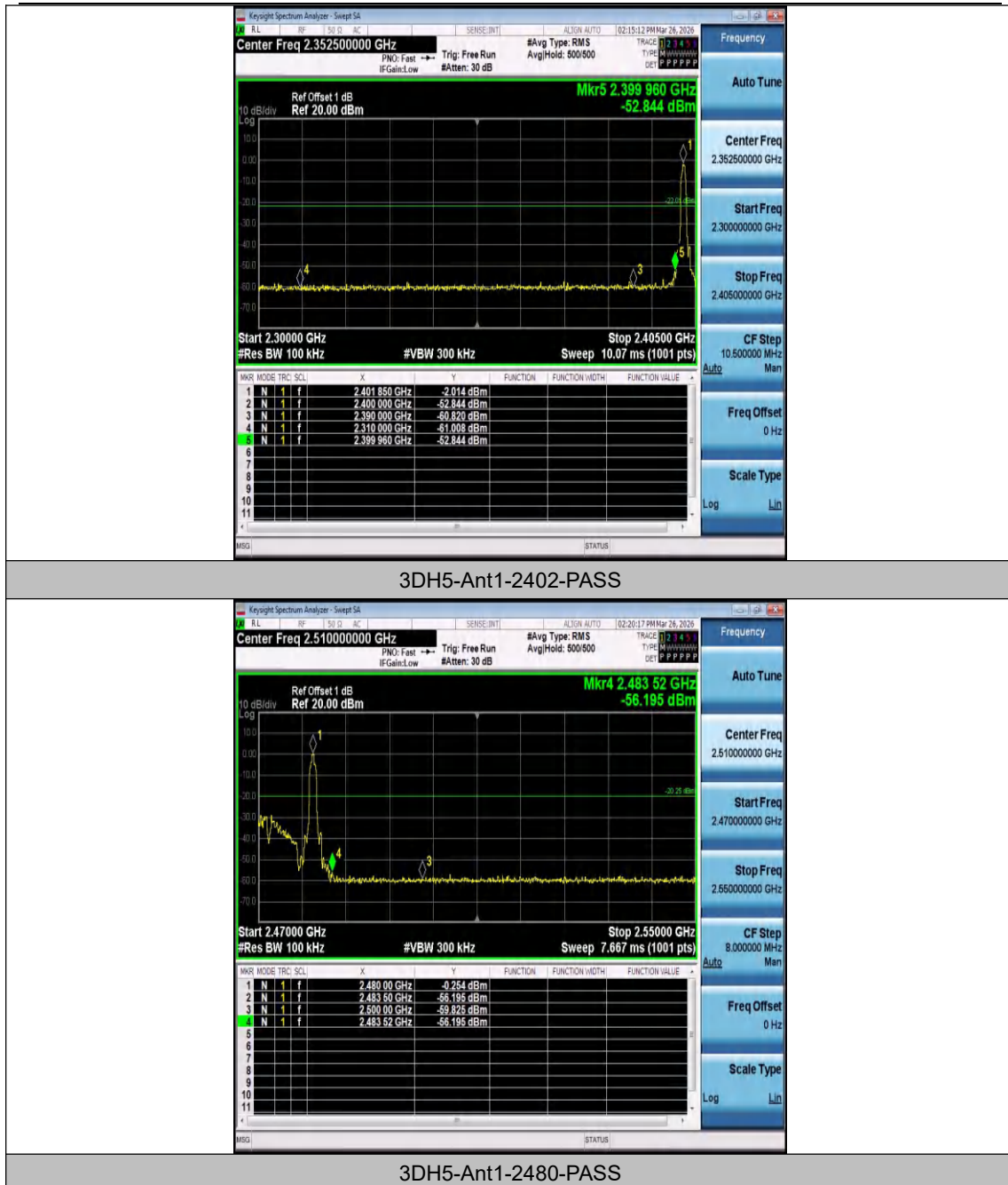


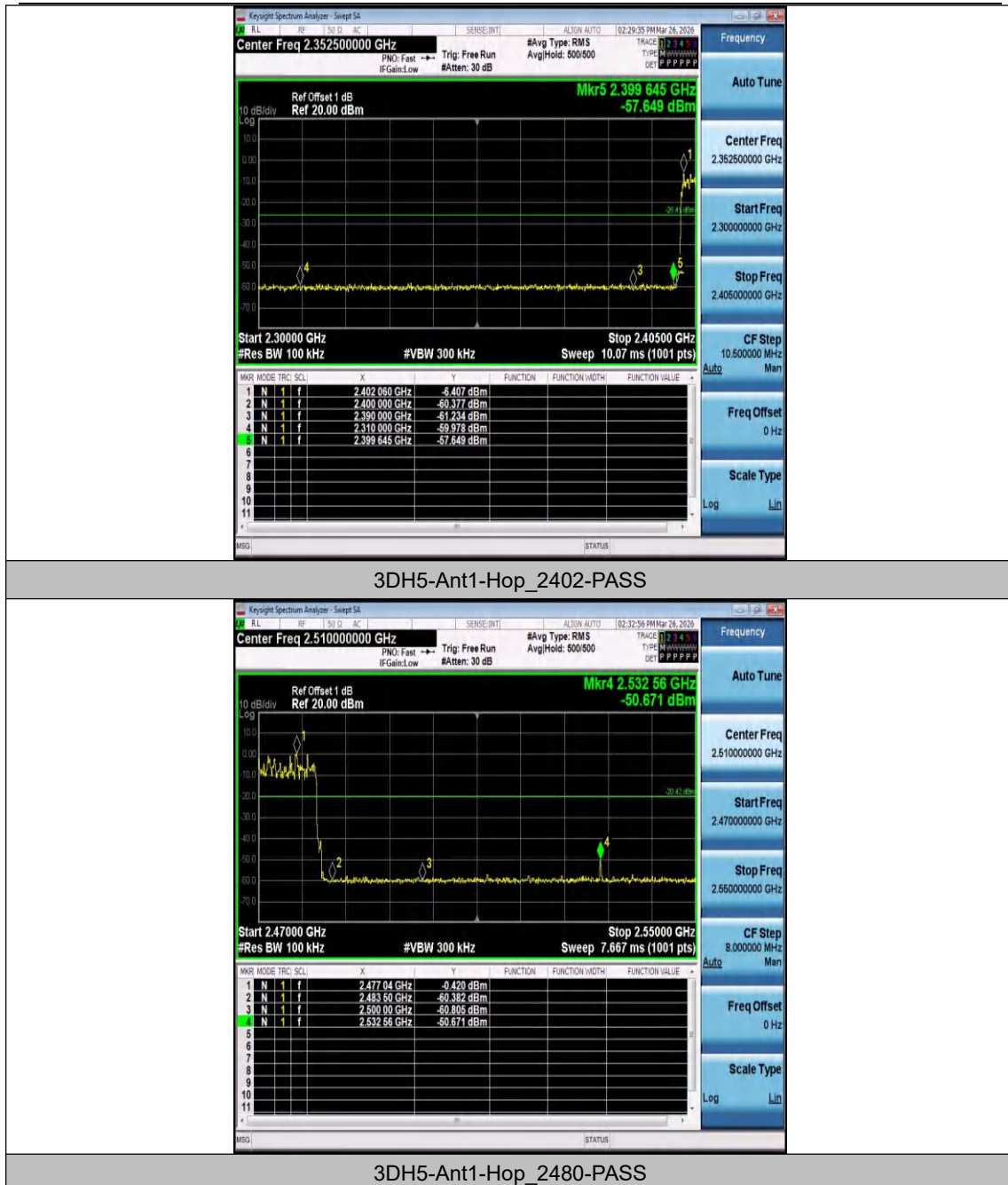


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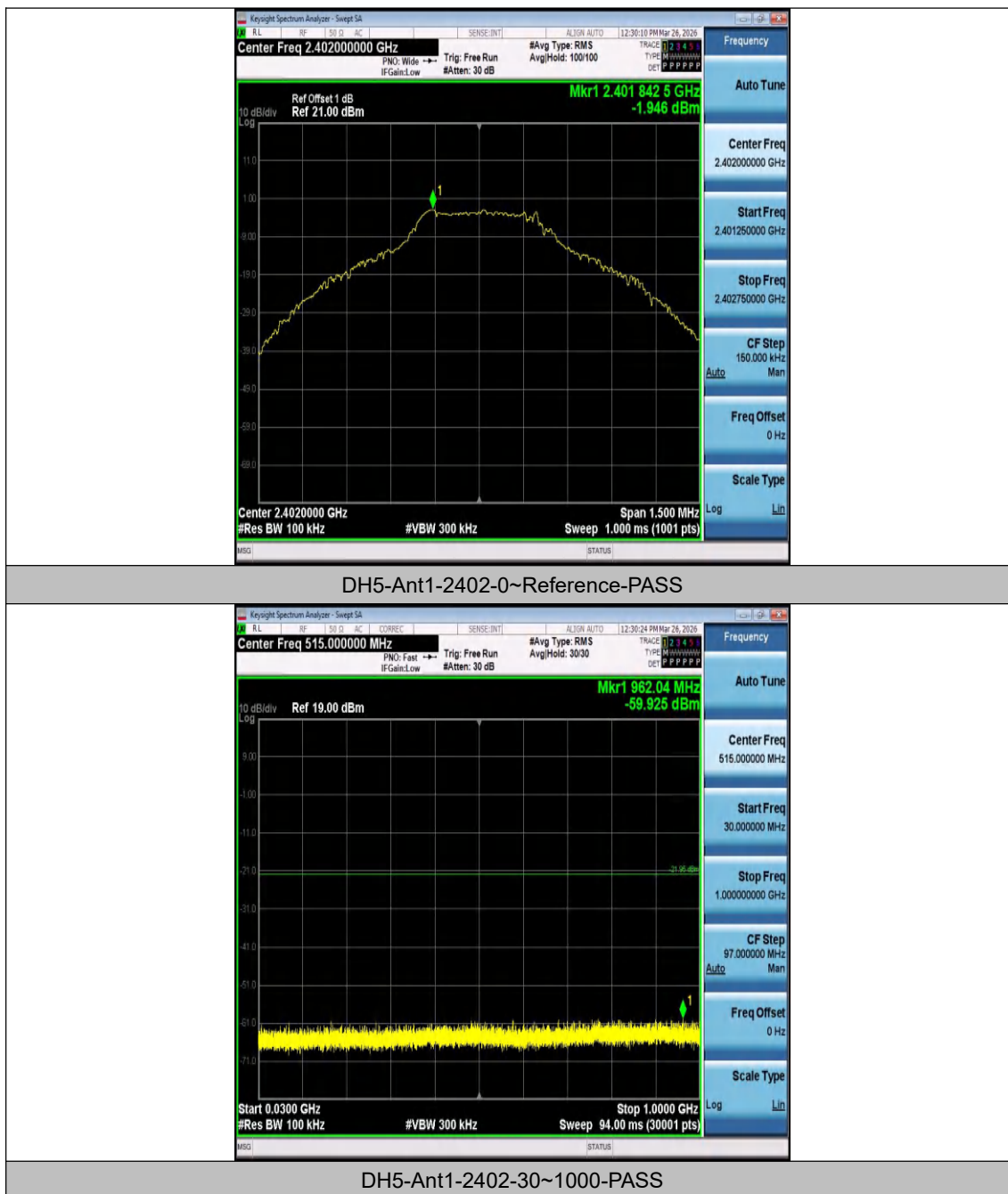
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-1.95	-1.95	---	PASS
DH5	Ant1	2402	30~1000	-1.95	-59.93	≤-21.95	PASS
DH5	Ant1	2402	1000~26500	-1.95	-44.56	≤-21.95	PASS
DH5	Ant1	2441	0~Reference	-0.84	-0.84	---	PASS
DH5	Ant1	2441	30~1000	-0.84	-59.05	≤-20.84	PASS
DH5	Ant1	2441	1000~26500	-0.84	-43.88	≤-20.84	PASS
DH5	Ant1	2480	0~Reference	-0.37	-0.37	---	PASS
DH5	Ant1	2480	30~1000	-0.37	-59.32	≤-20.37	PASS
DH5	Ant1	2480	1000~26500	-0.37	-46.96	≤-20.37	PASS
2DH5	Ant1	2402	0~Reference	-2.21	-2.21	---	PASS
2DH5	Ant1	2402	30~1000	-2.21	-52.46	≤-22.21	PASS
2DH5	Ant1	2402	1000~26500	-2.21	-44.67	≤-22.21	PASS
2DH5	Ant1	2441	0~Reference	-0.77	-0.77	---	PASS
2DH5	Ant1	2441	30~1000	-0.77	-59.26	≤-20.77	PASS
2DH5	Ant1	2441	1000~26500	-0.77	-40.48	≤-20.77	PASS
2DH5	Ant1	2480	0~Reference	-0.83	-0.83	---	PASS
2DH5	Ant1	2480	30~1000	-0.83	-59.5	≤-20.83	PASS
2DH5	Ant1	2480	1000~26500	-0.83	-44.47	≤-20.83	PASS
3DH5	Ant1	2402	0~Reference	-2.26	-2.26	---	PASS
3DH5	Ant1	2402	30~1000	-2.26	-59.17	≤-22.26	PASS
3DH5	Ant1	2402	1000~26500	-2.26	-40.05	≤-22.26	PASS
3DH5	Ant1	2441	0~Reference	-0.83	-0.83	---	PASS
3DH5	Ant1	2441	30~1000	-0.83	-59.06	≤-20.83	PASS
3DH5	Ant1	2441	1000~26500	-0.83	-47.78	≤-20.83	PASS
3DH5	Ant1	2480	0~Reference	-0.86	-0.86	---	PASS
3DH5	Ant1	2480	30~1000	-0.86	-57.45	≤-20.86	PASS
3DH5	Ant1	2480	1000~26500	-0.86	-44.87	≤-20.86	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.

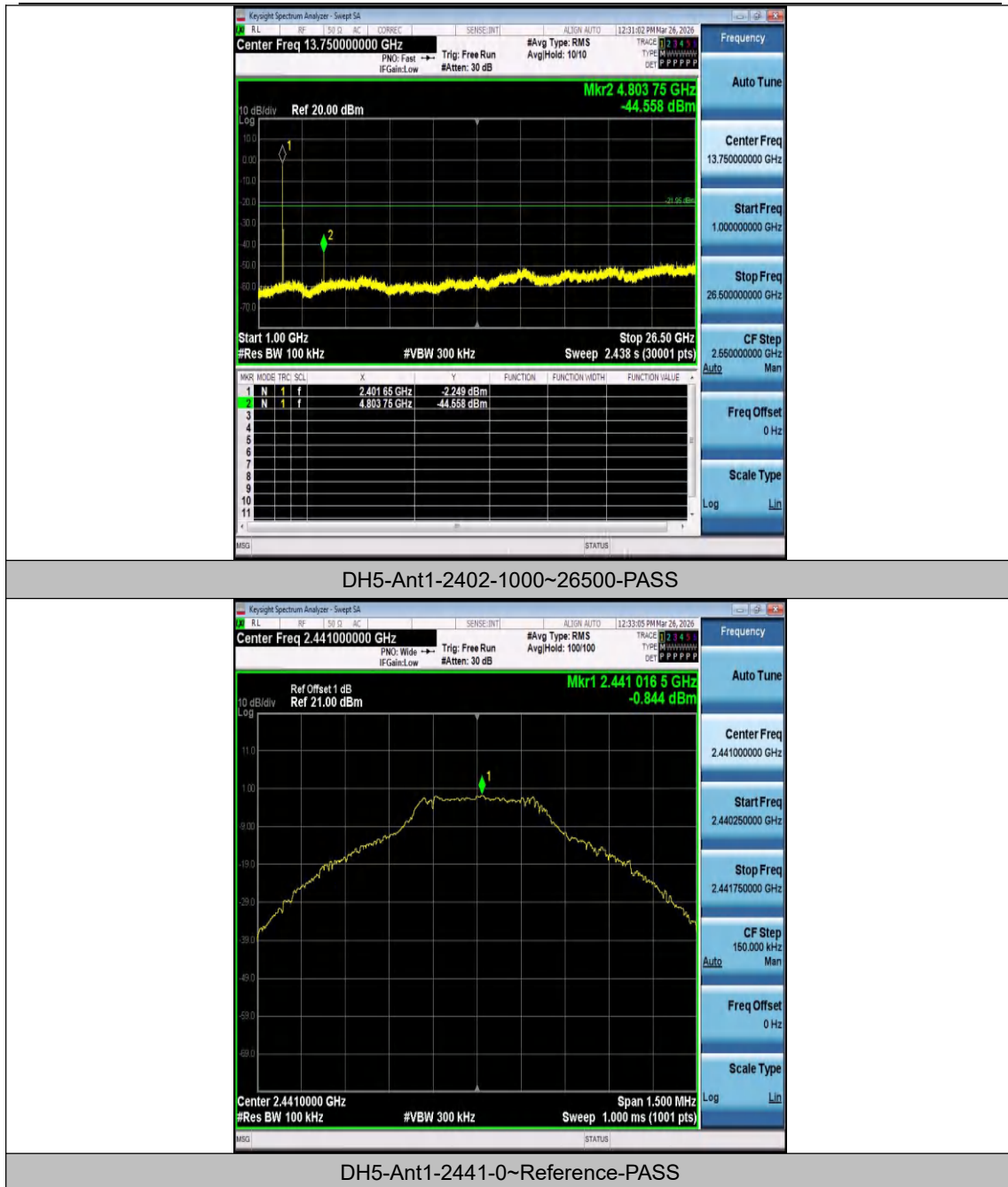
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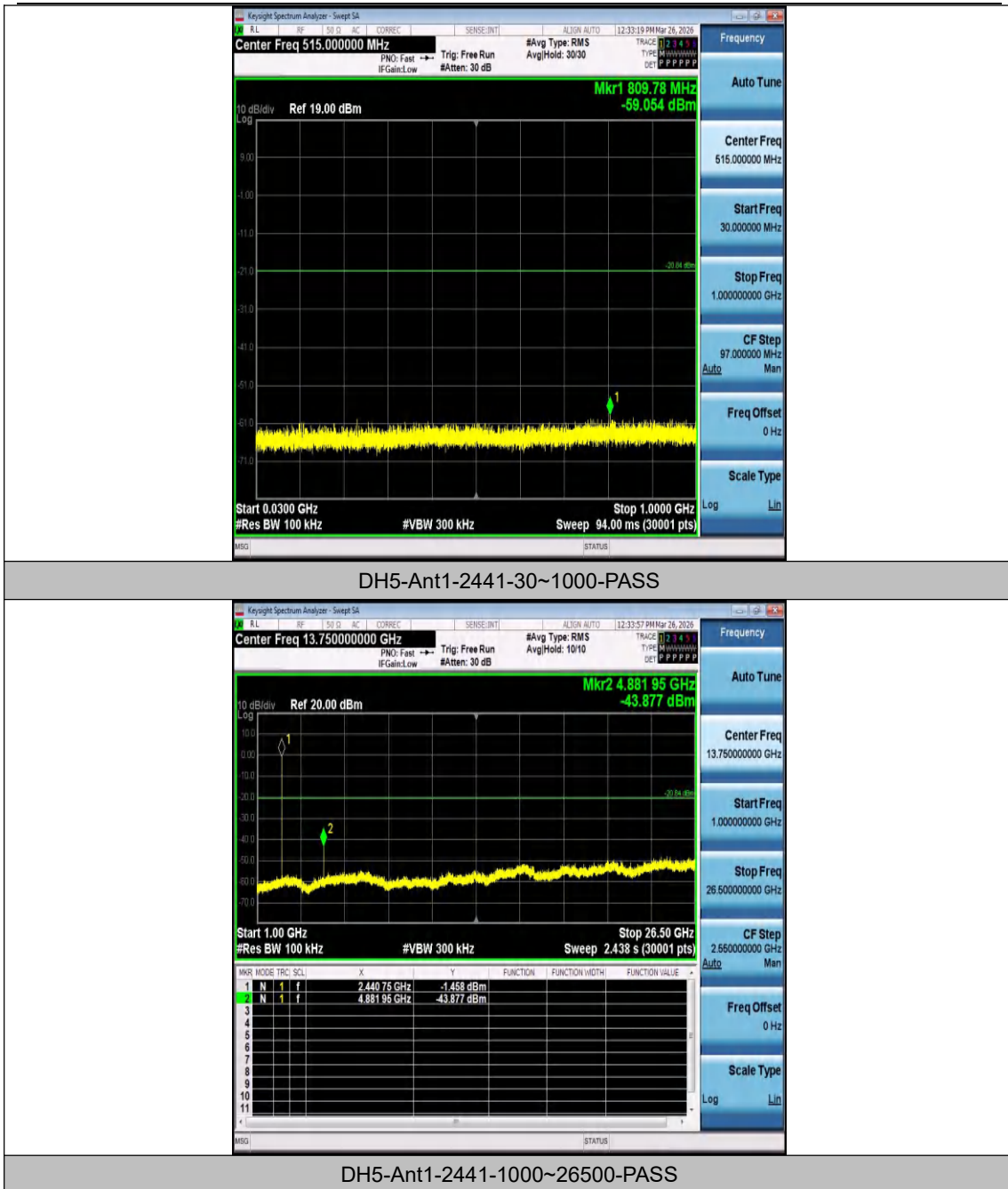
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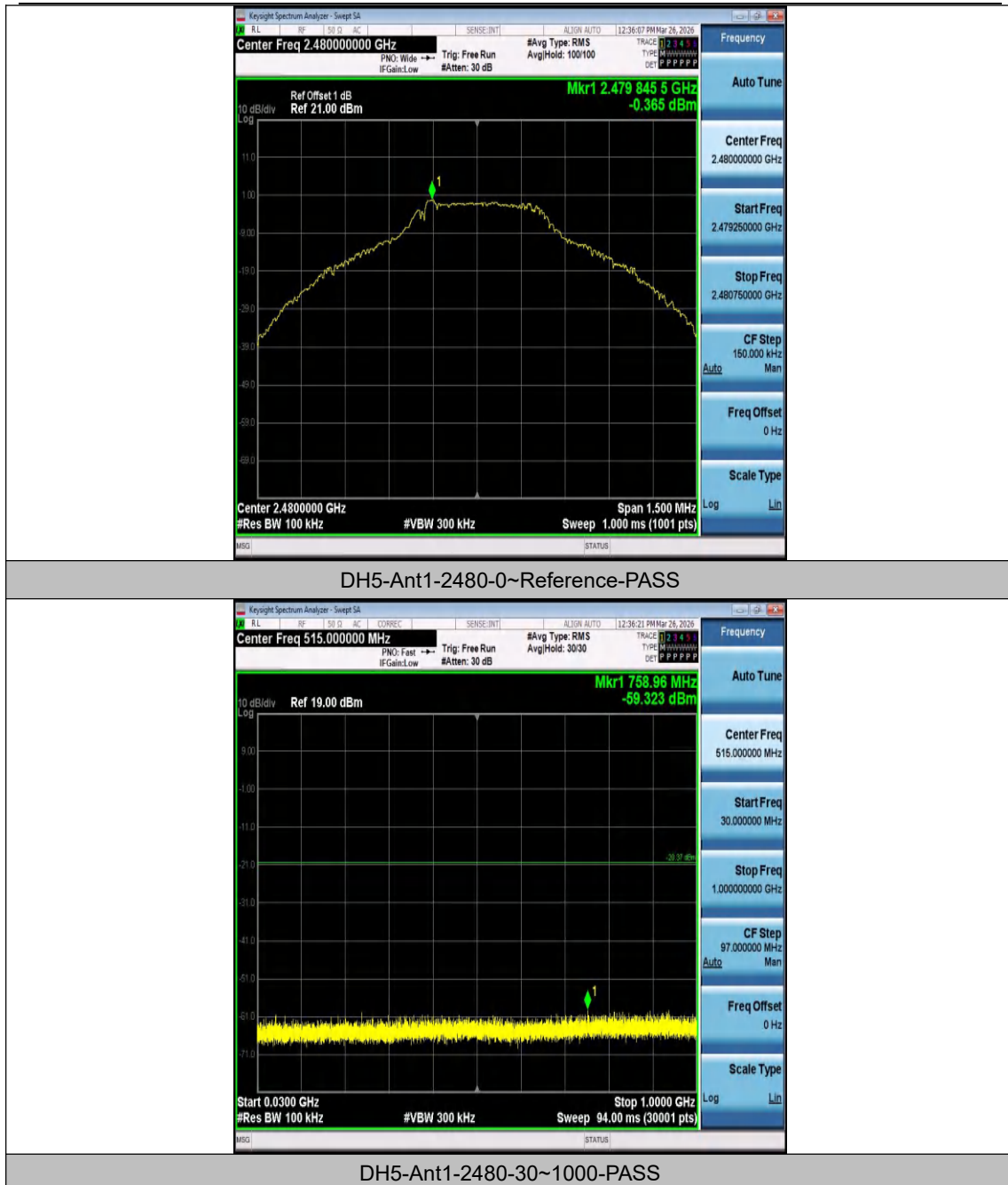
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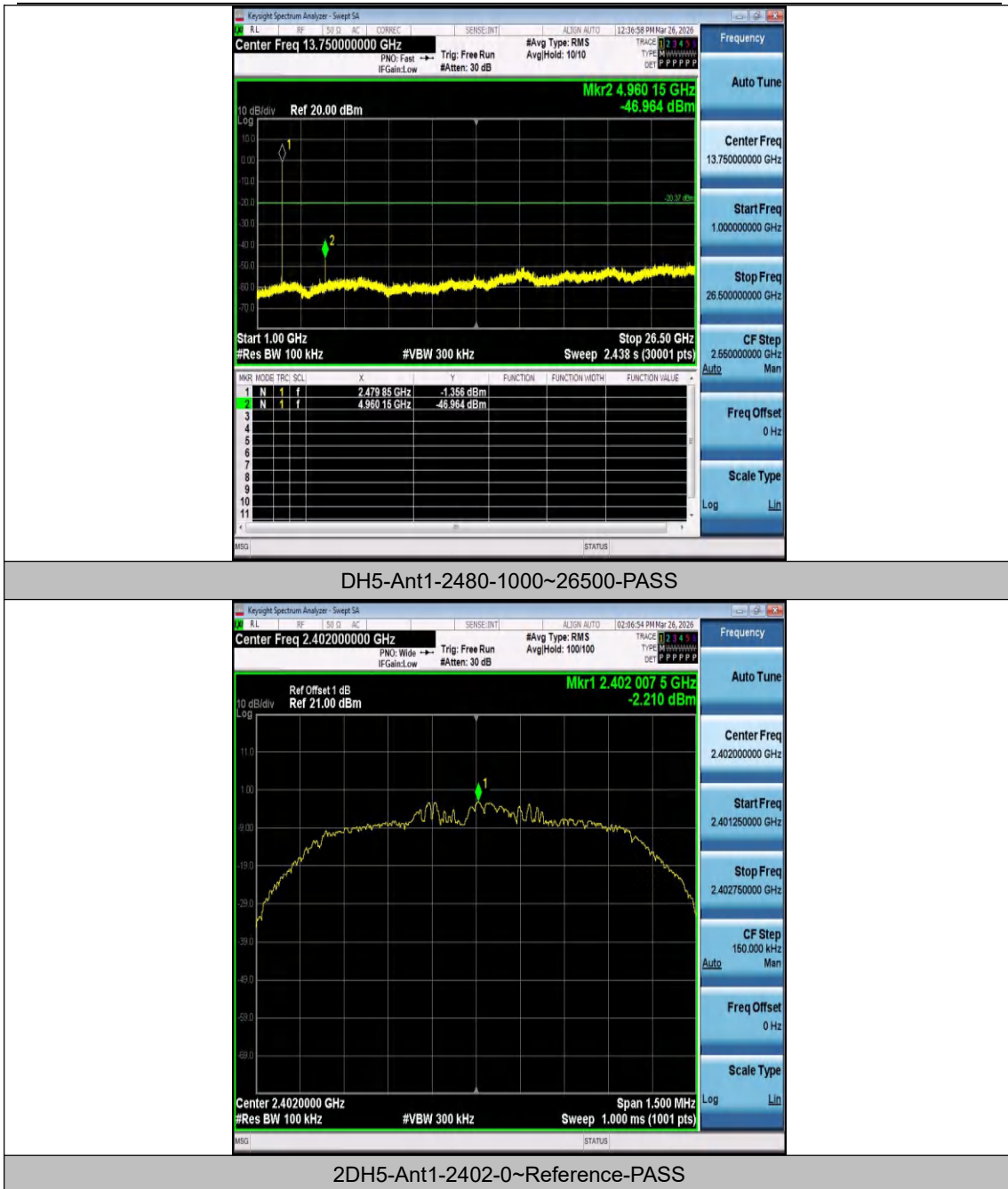
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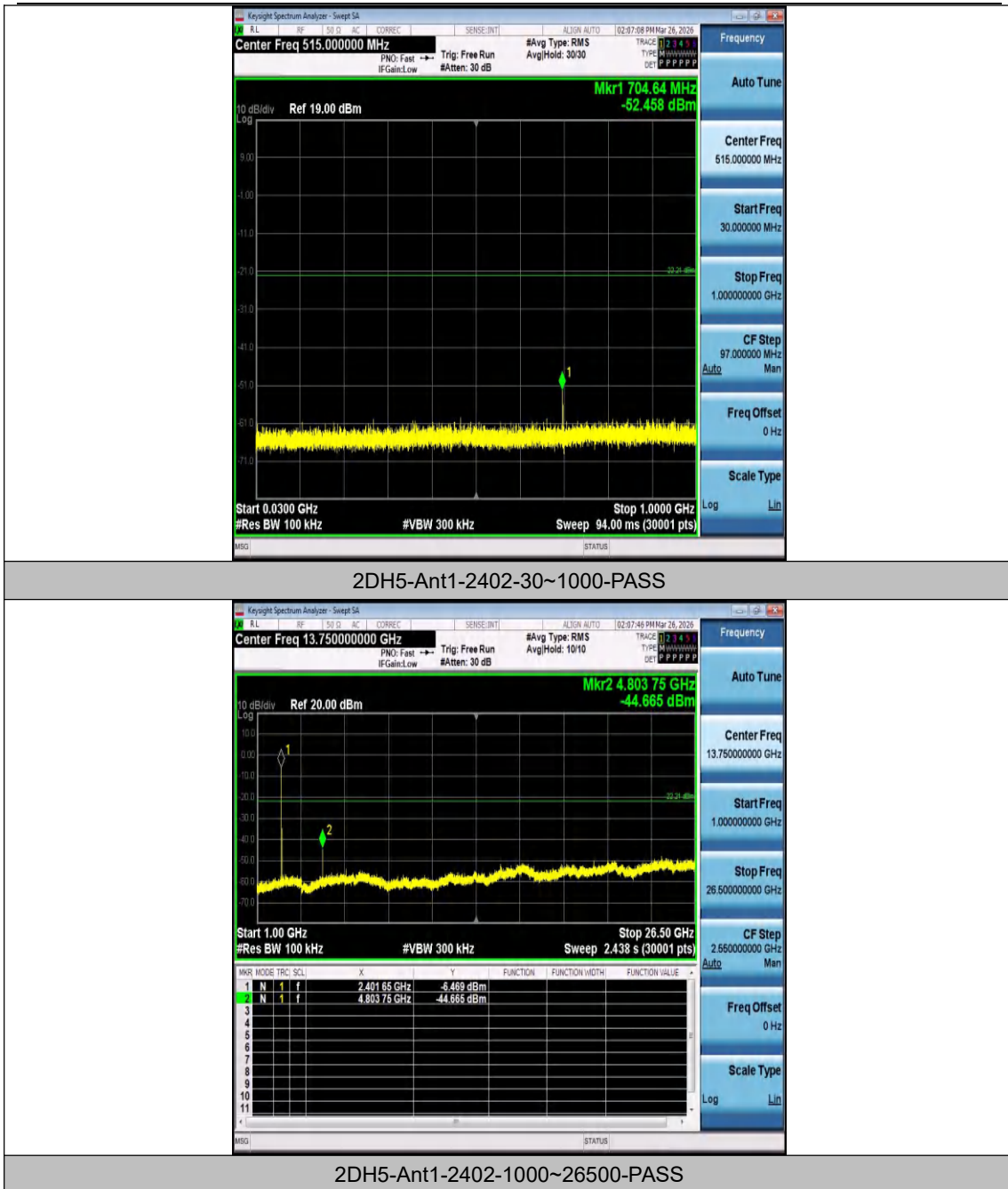
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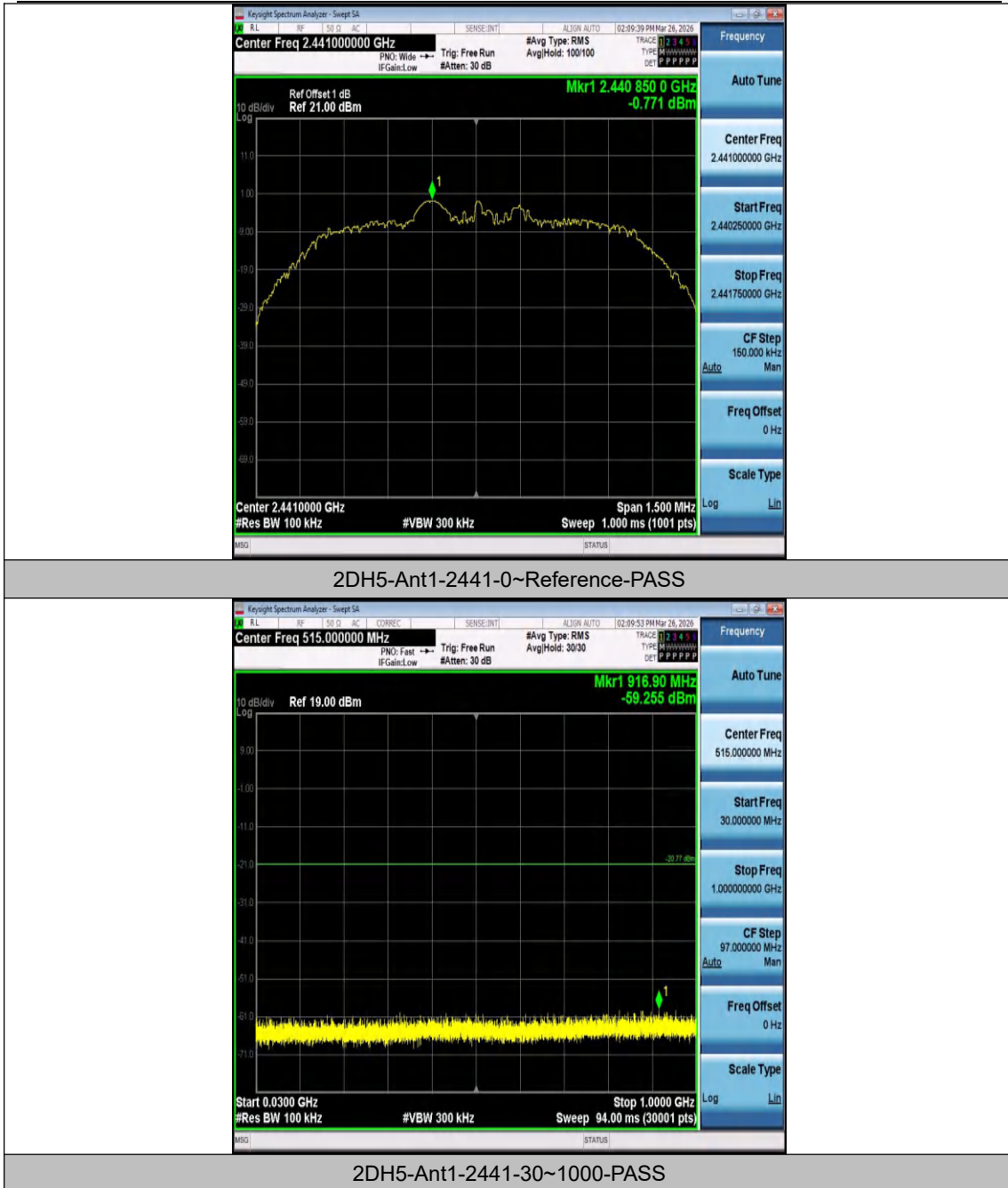
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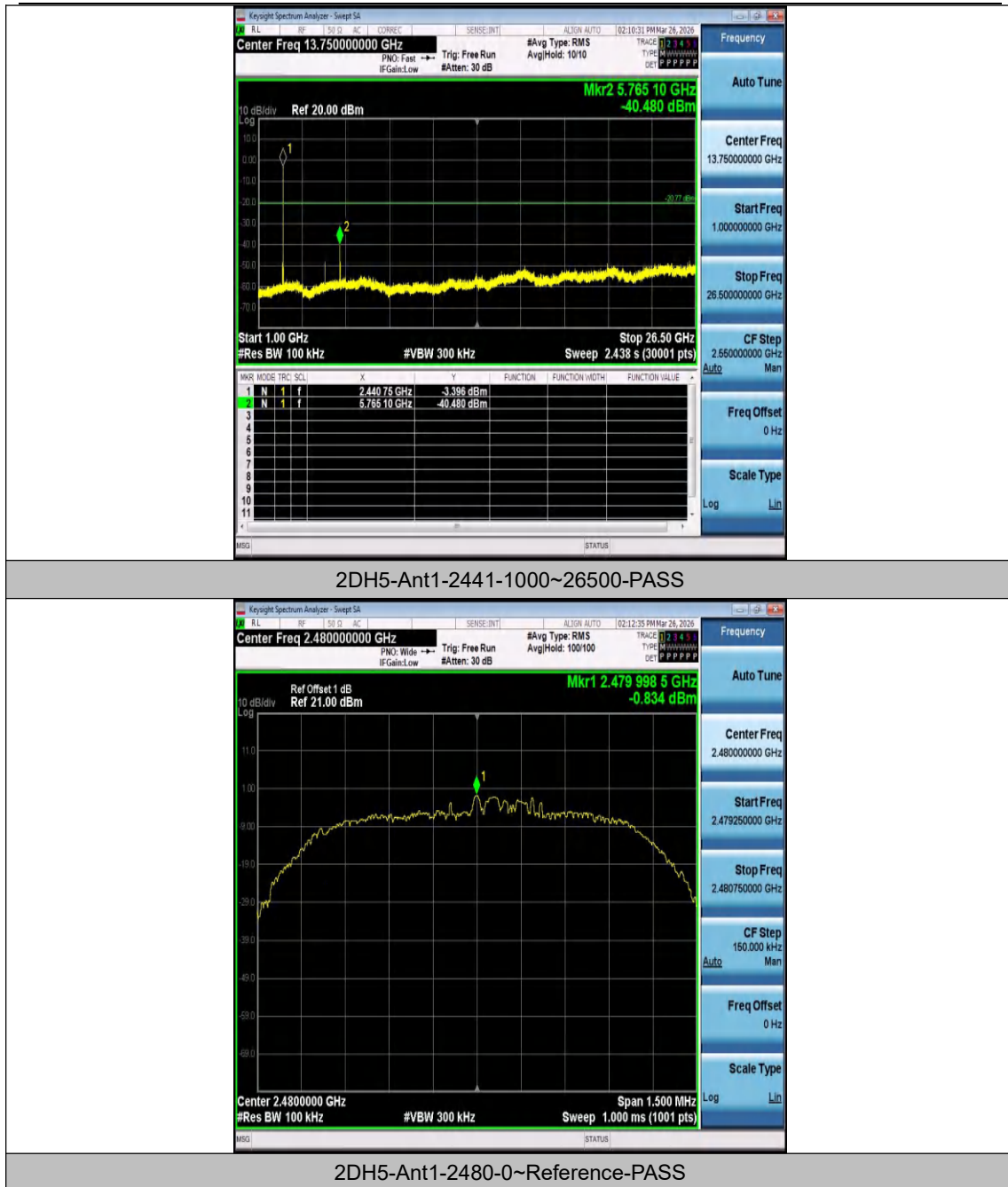
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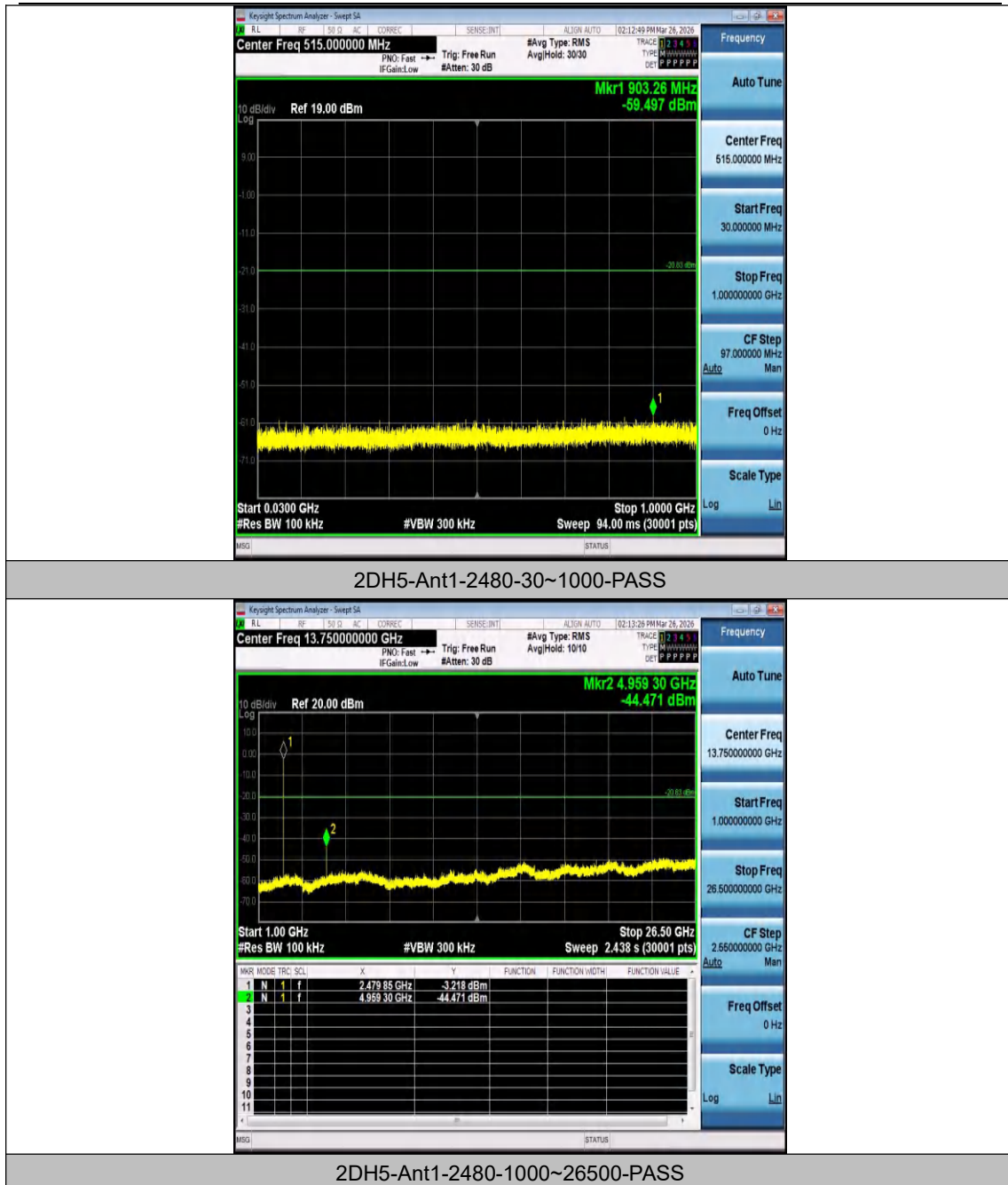
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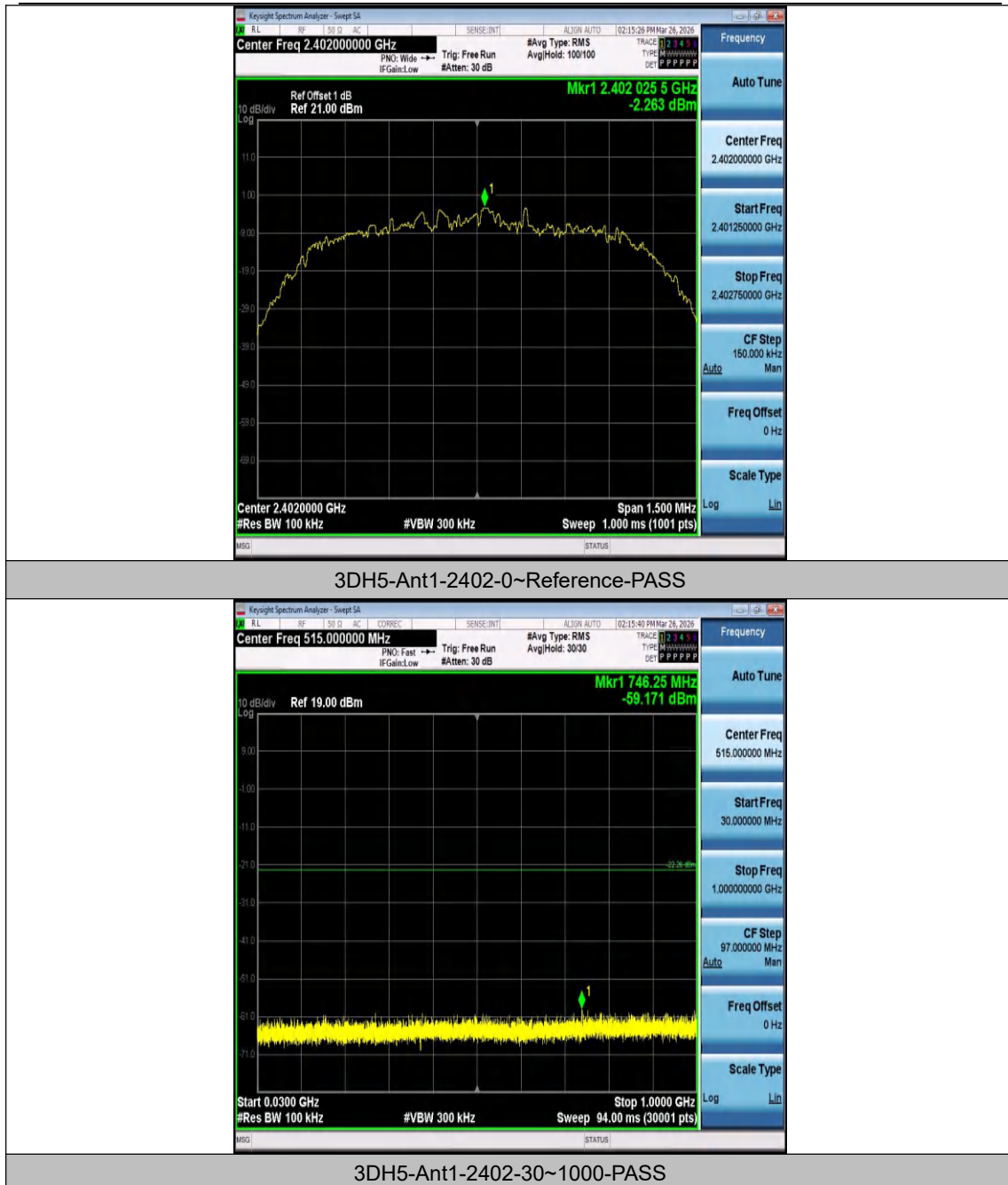
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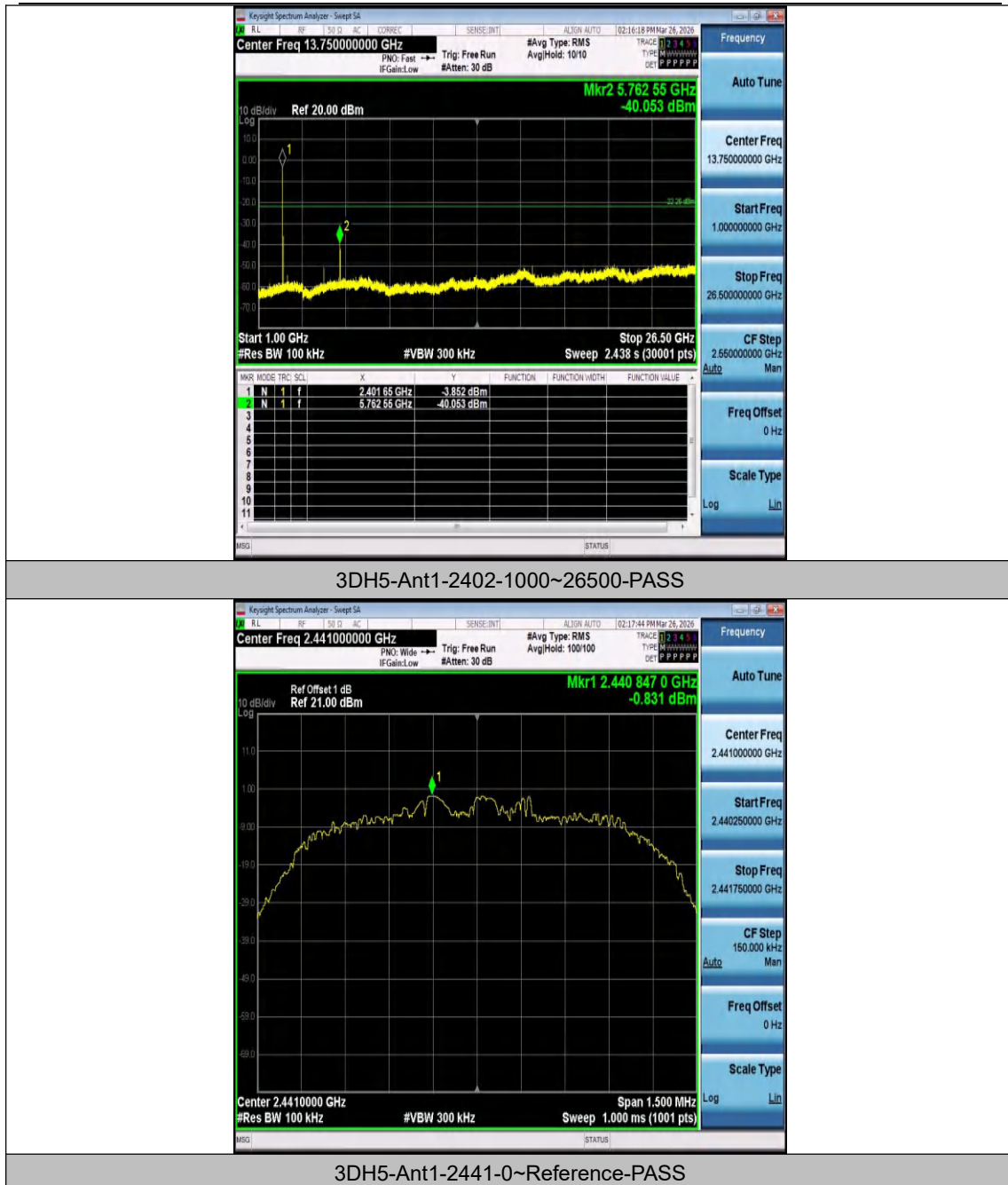
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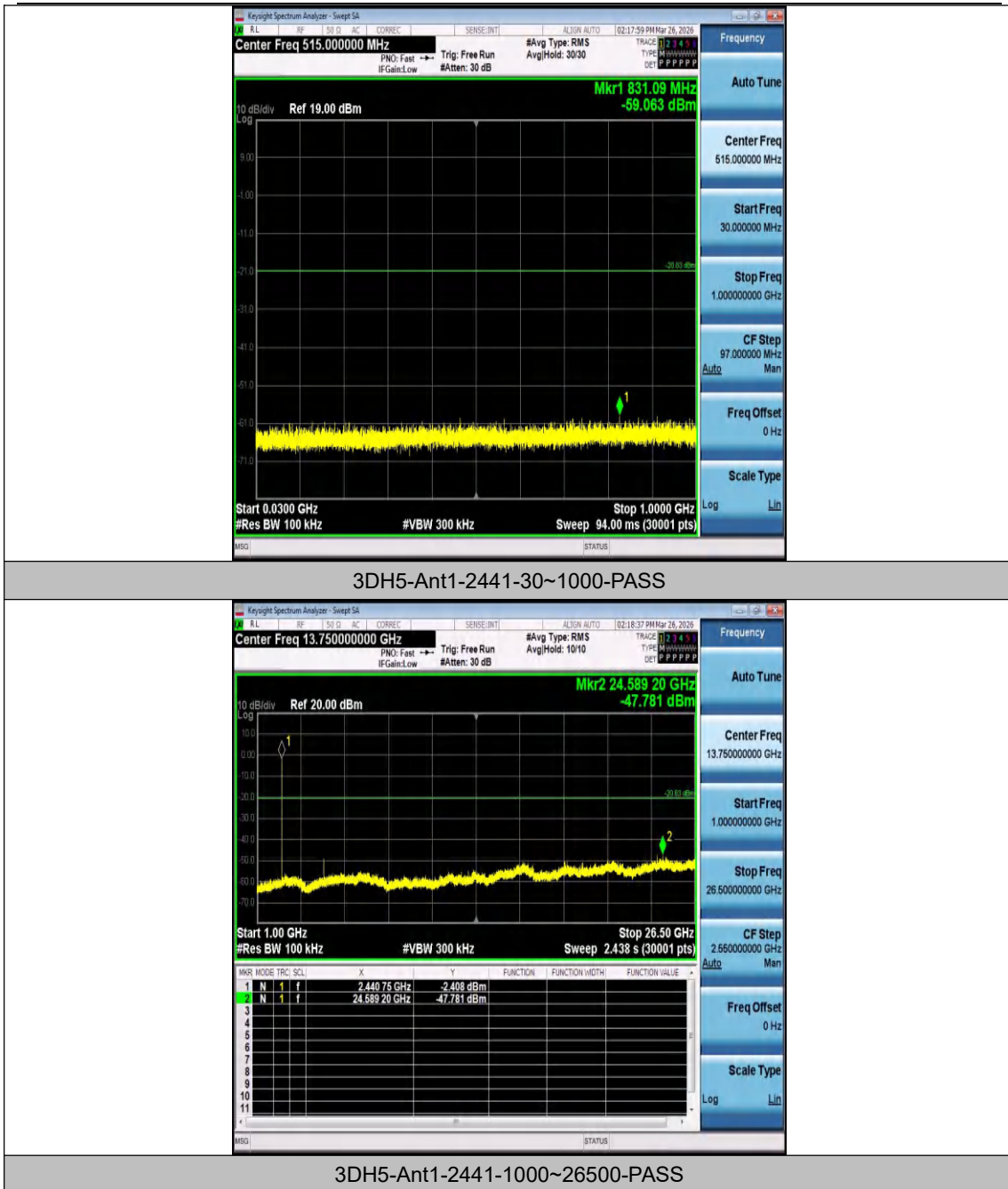
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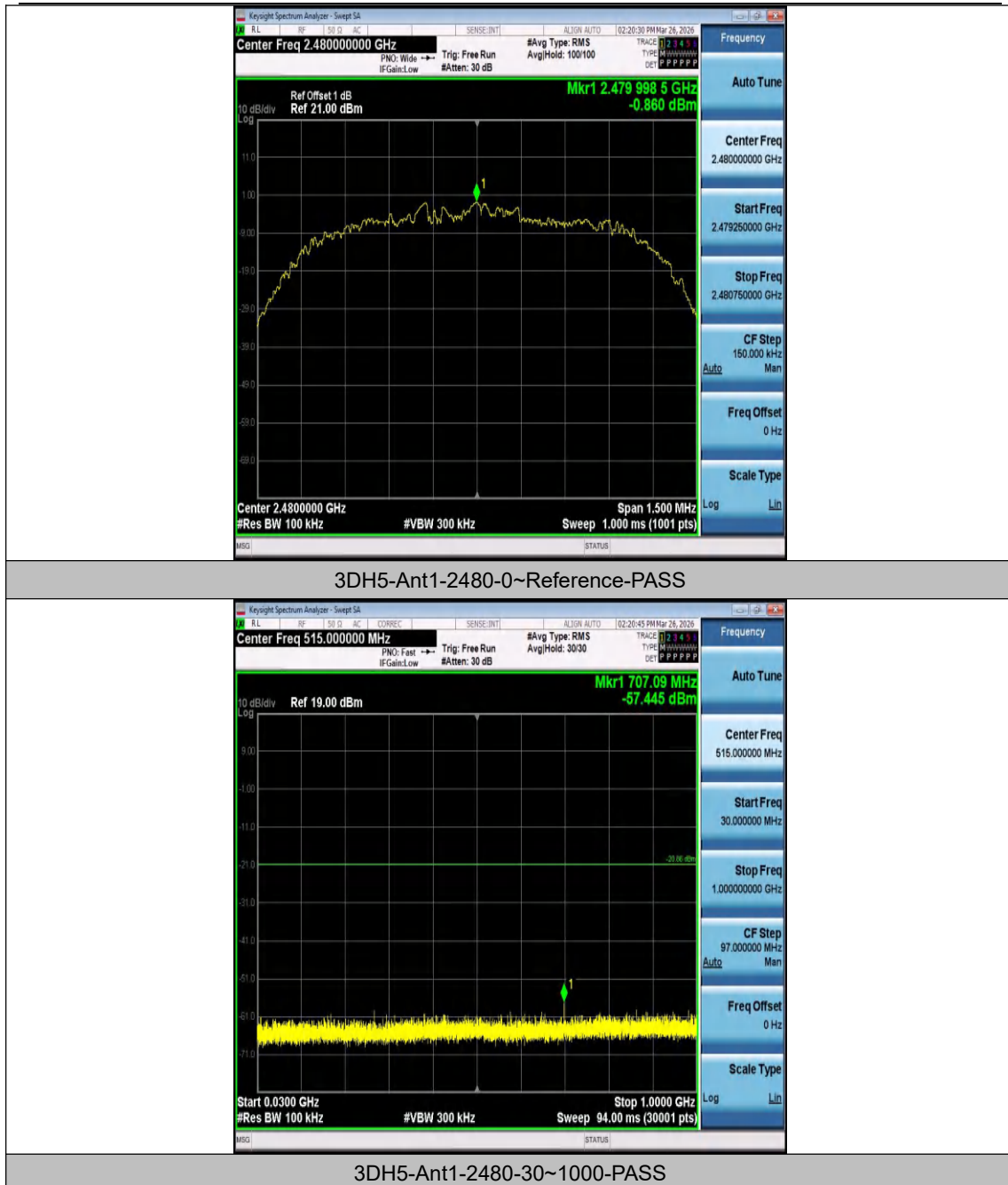
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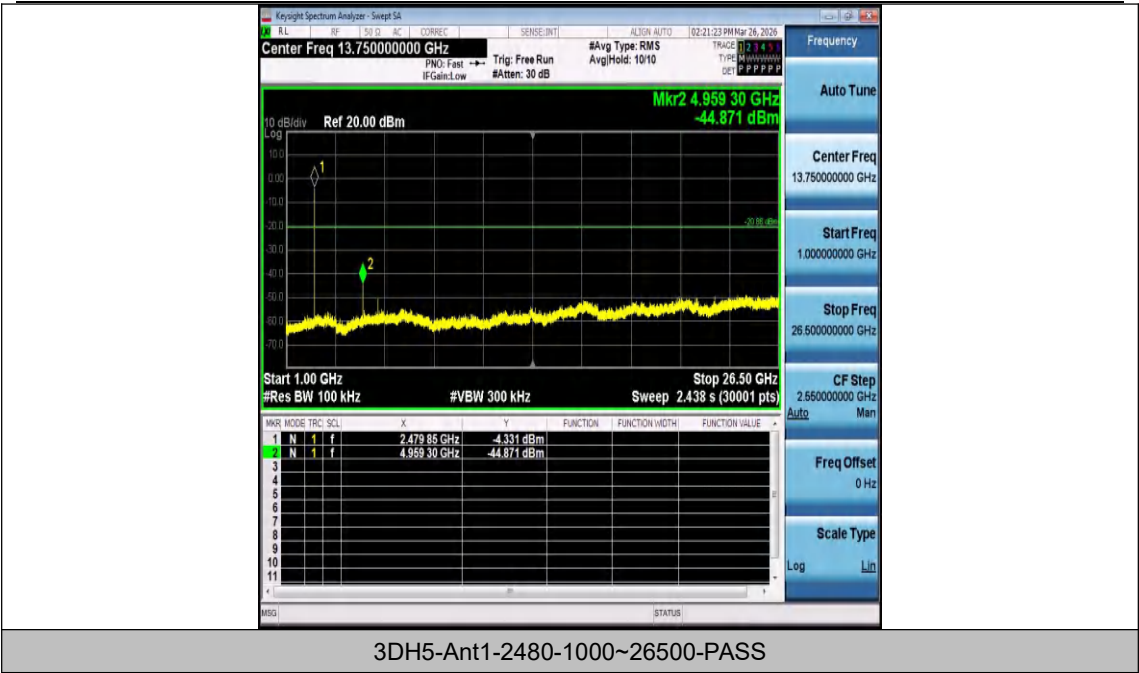
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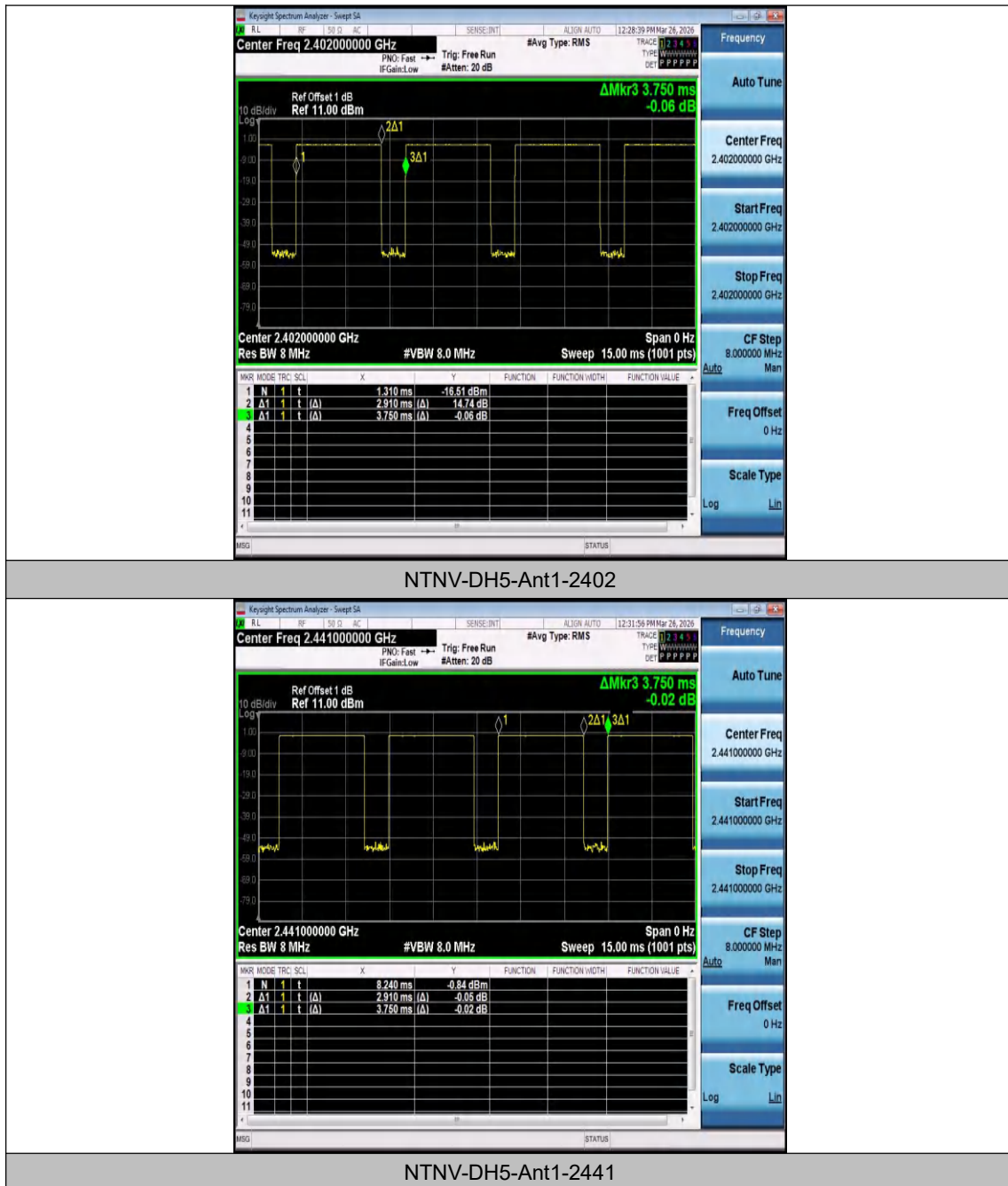
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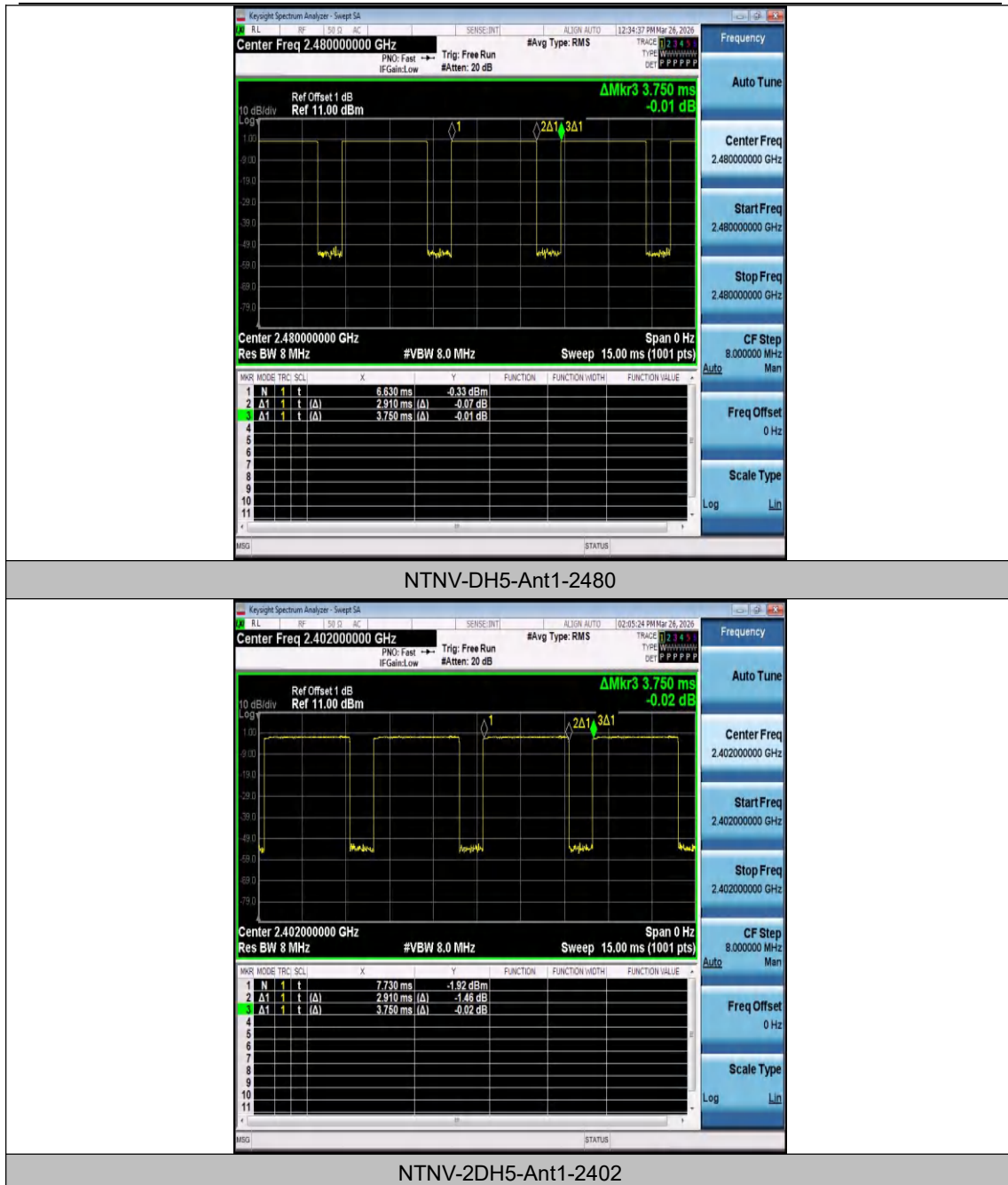
Appendix I: Duty Cycle

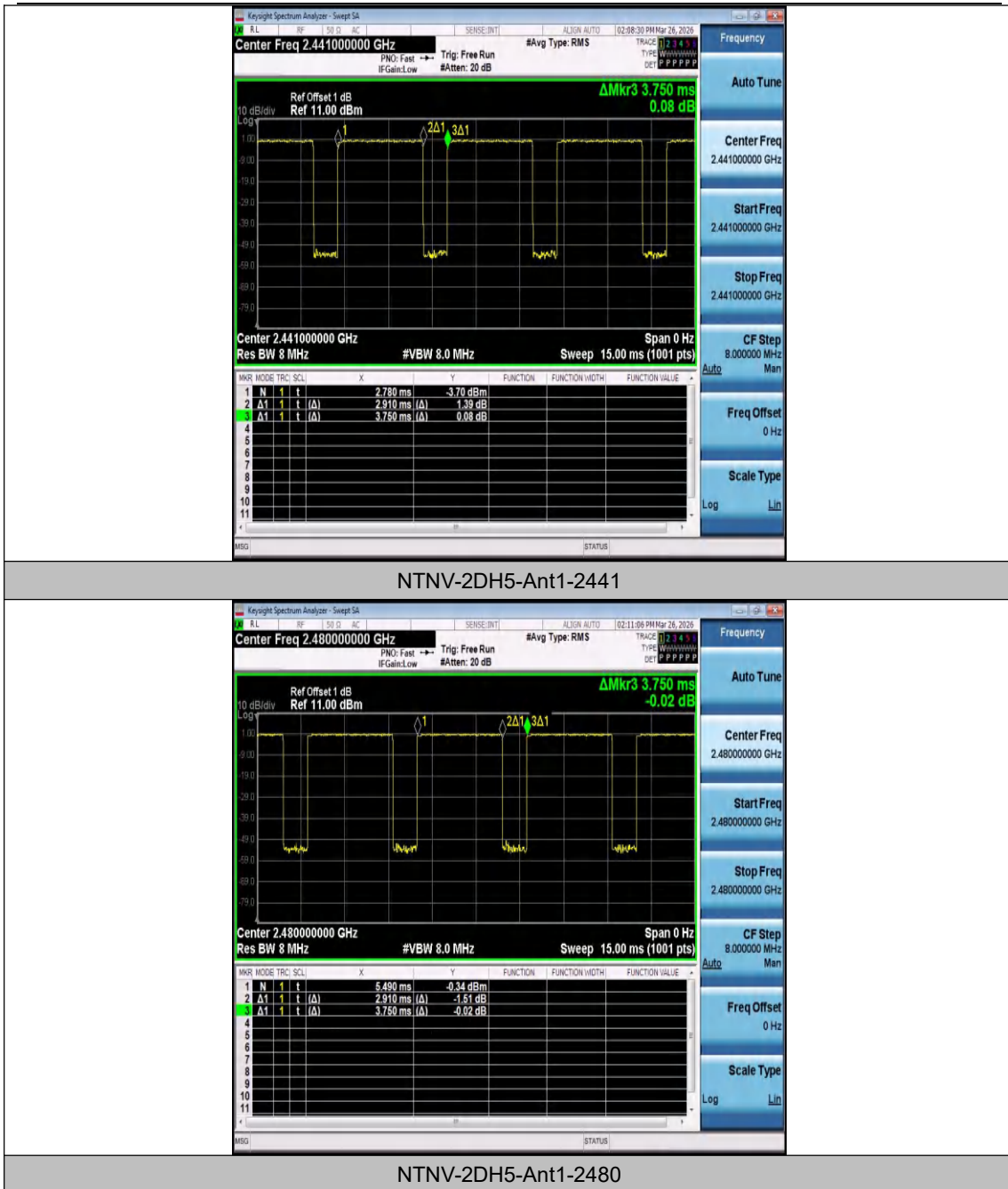
Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.91	3.75	77.60	1.10
DH5	Ant1	2441	2.91	3.75	77.60	1.10
DH5	Ant1	2480	2.91	3.75	77.60	1.10
2DH5	Ant1	2402	2.91	3.75	77.60	1.10
2DH5	Ant1	2441	2.91	3.75	77.60	1.10
2DH5	Ant1	2480	2.91	3.75	77.60	1.10
3DH5	Ant1	2402	2.91	3.75	77.60	1.10
3DH5	Ant1	2441	2.93	3.75	78.13	1.07
3DH5	Ant1	2480	2.92	3.75	77.87	1.09

Test Graphs



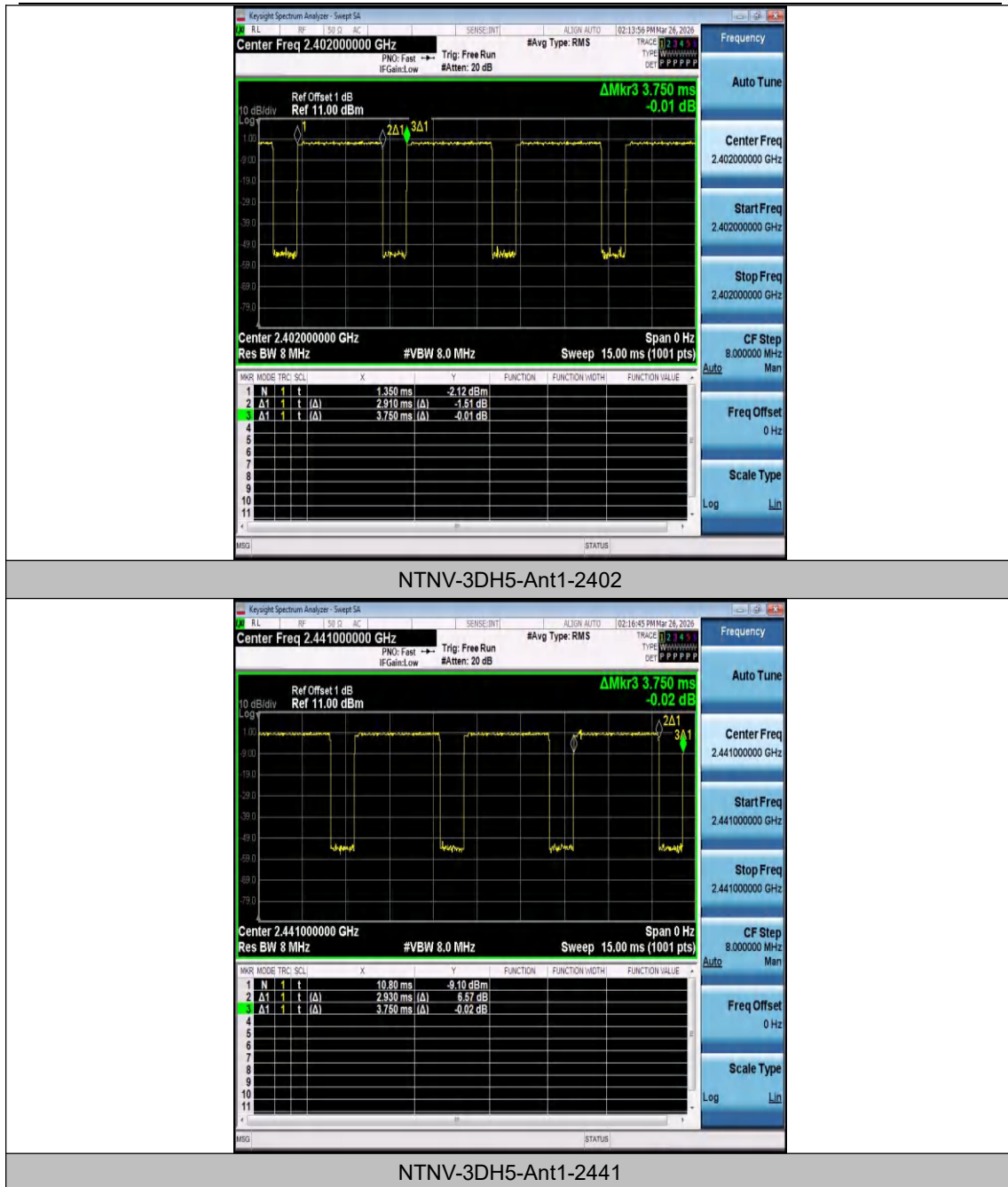




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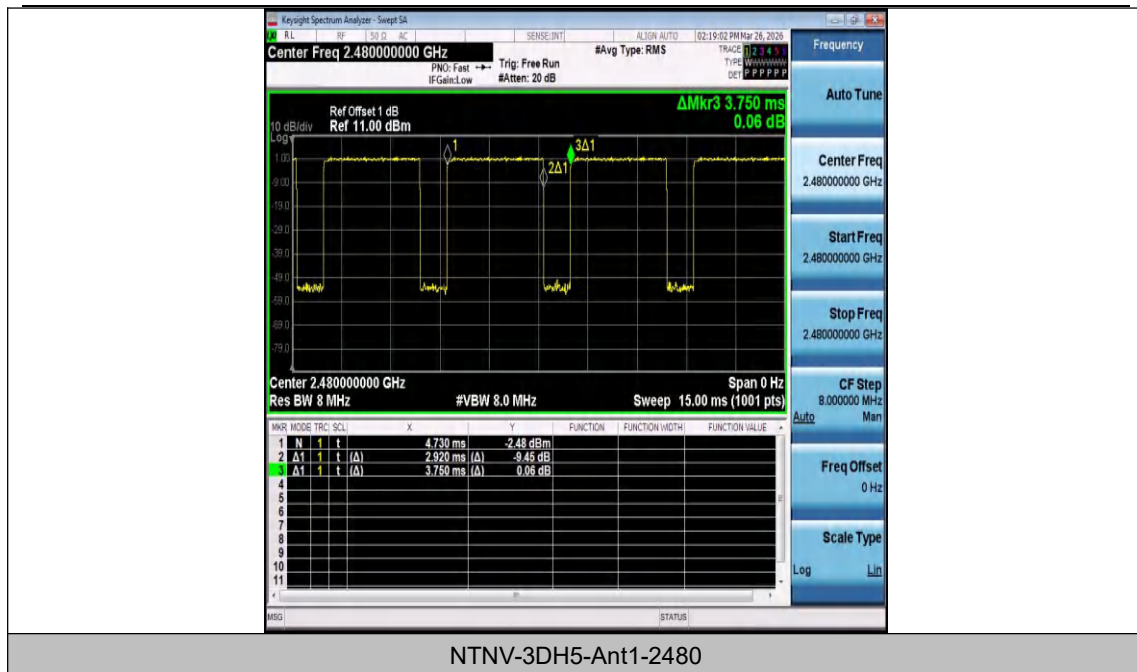
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NTNV-3DH5-Ant1-2480

---End---