

Appendix Test Data

Report No.:	1812C60186512501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-4-15	Finish Test Date:	2026-4-17
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	24.1°C	Relative Humidity:	55%
Pressure:	101kPa		

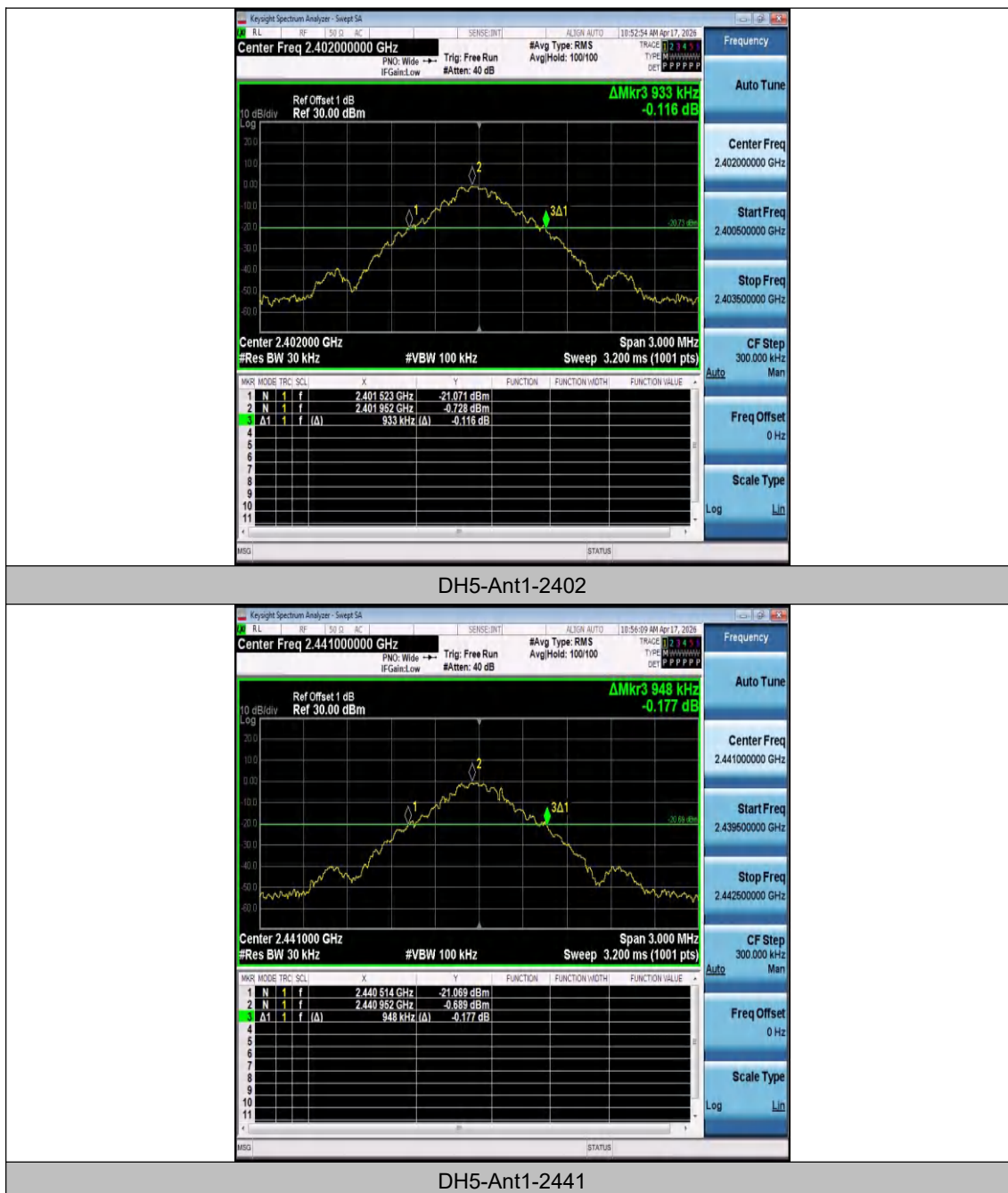


Appendix A: 20dB Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	20db EBW[MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.933	2401.523	2402.456	---	---
DH5	Ant1	2441	0.948	2440.514	2441.462	---	---
DH5	Ant1	2480	0.942	2479.517	2480.459	---	---
2DH5	Ant1	2402	1.323	2401.313	2402.636	---	---
2DH5	Ant1	2441	1.323	2440.310	2441.633	---	---
2DH5	Ant1	2480	1.320	2479.316	2480.636	---	---
3DH5	Ant1	2402	1.314	2401.319	2402.633	---	---
3DH5	Ant1	2441	1.320	2440.319	2441.639	---	---
3DH5	Ant1	2480	1.308	2479.325	2480.633	---	---

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	0.84705	2401.5531	2402.4001	---	---
DH5	Ant1	2441	0.83425	2440.5586	2441.3928	---	---
DH5	Ant1	2480	0.84390	2479.5516	2480.3955	---	---
2DH5	Ant1	2402	1.1810	2401.3822	2402.5632	---	---
2DH5	Ant1	2441	1.1852	2440.3815	2441.5667	---	---
2DH5	Ant1	2480	1.1822	2479.3827	2480.5649	---	---
3DH5	Ant1	2402	1.1814	2401.3900	2402.5714	---	---
3DH5	Ant1	2441	1.1879	2440.3813	2441.5692	---	---
3DH5	Ant1	2480	1.1931	2479.3770	2480.5701	---	---

Test Graphs



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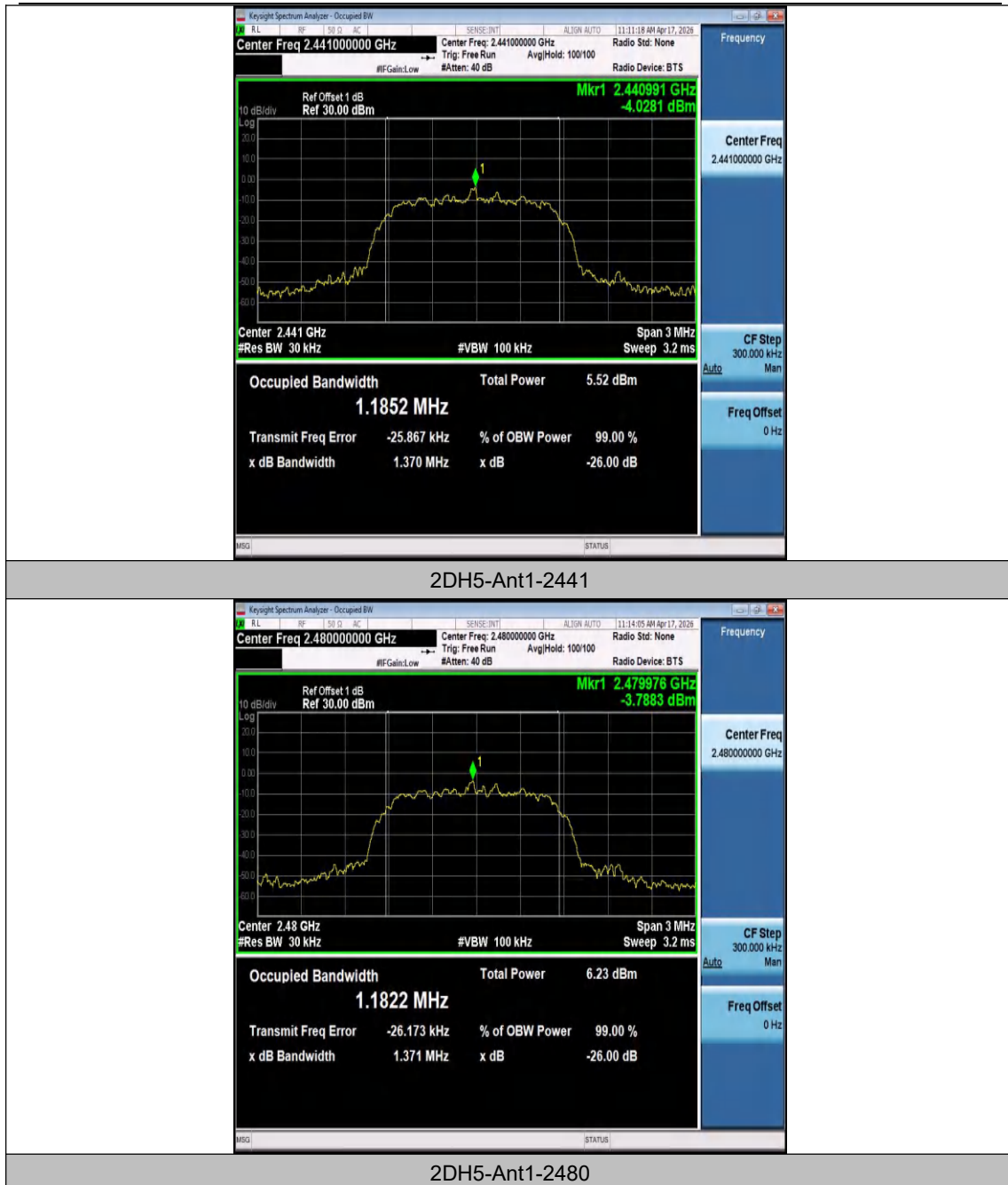
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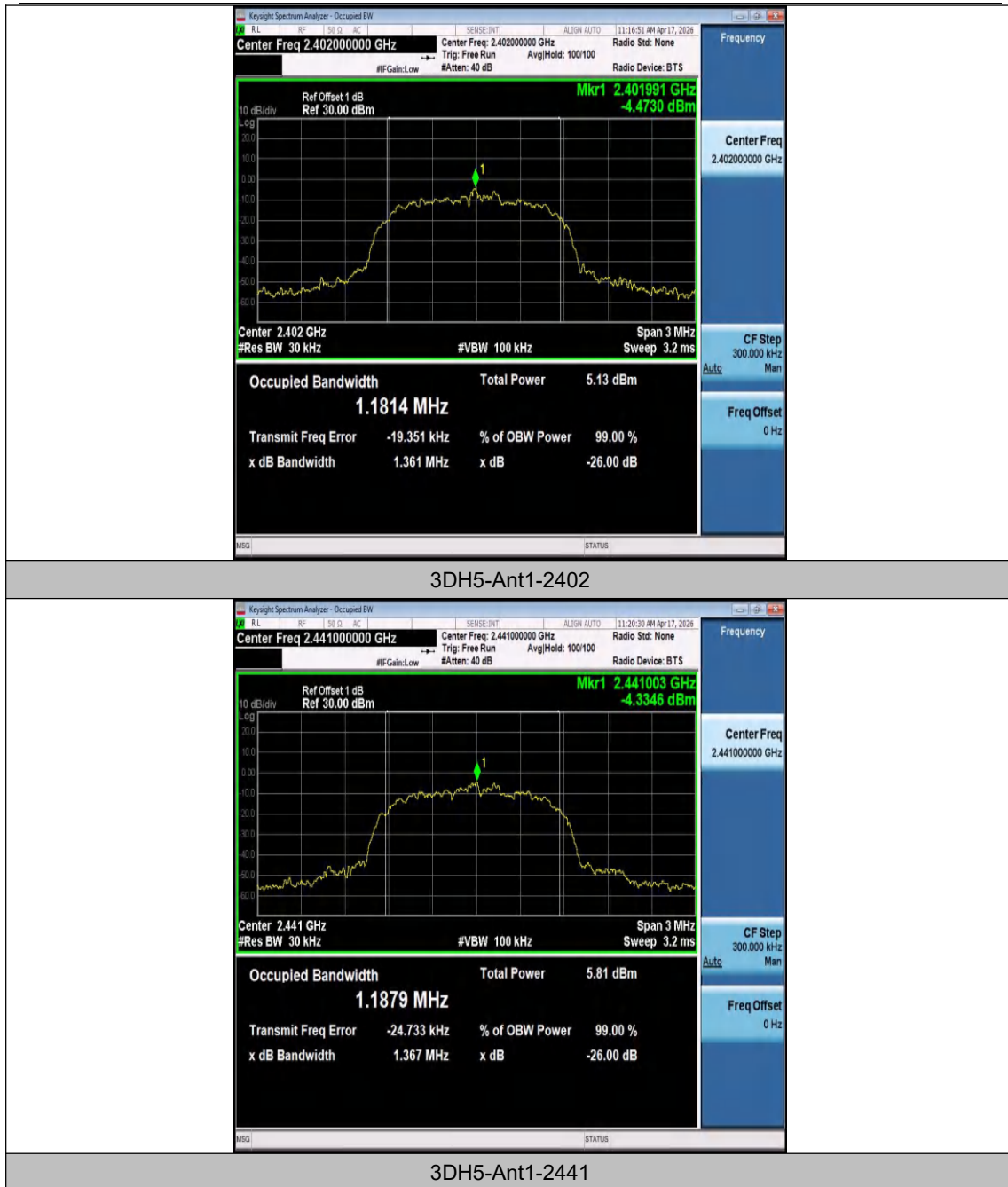


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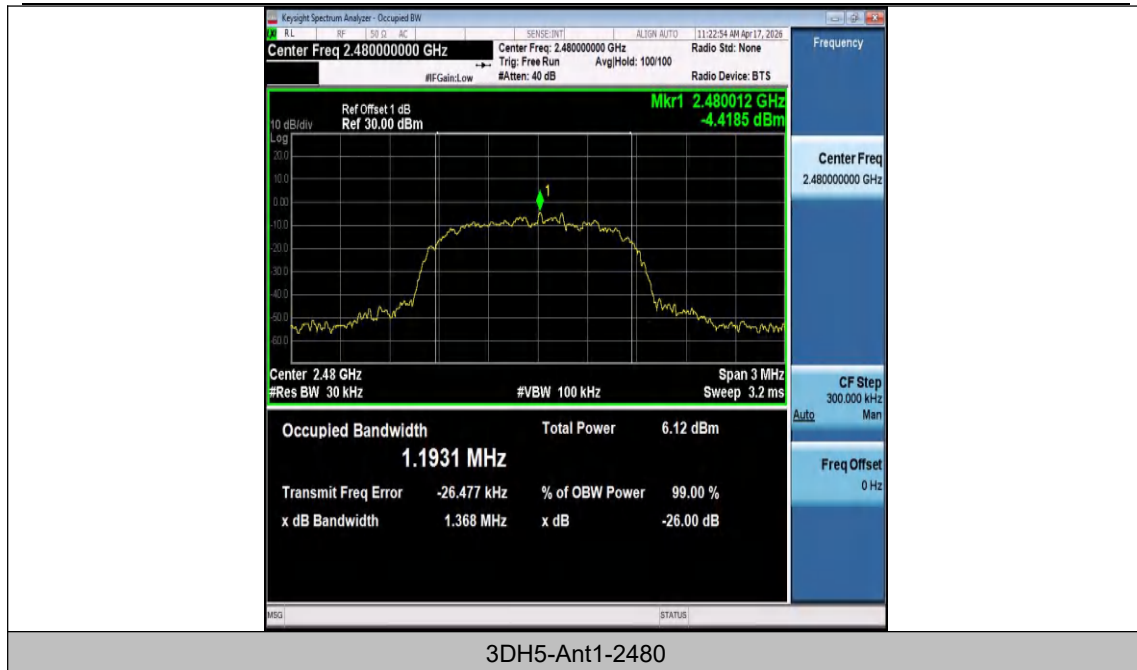




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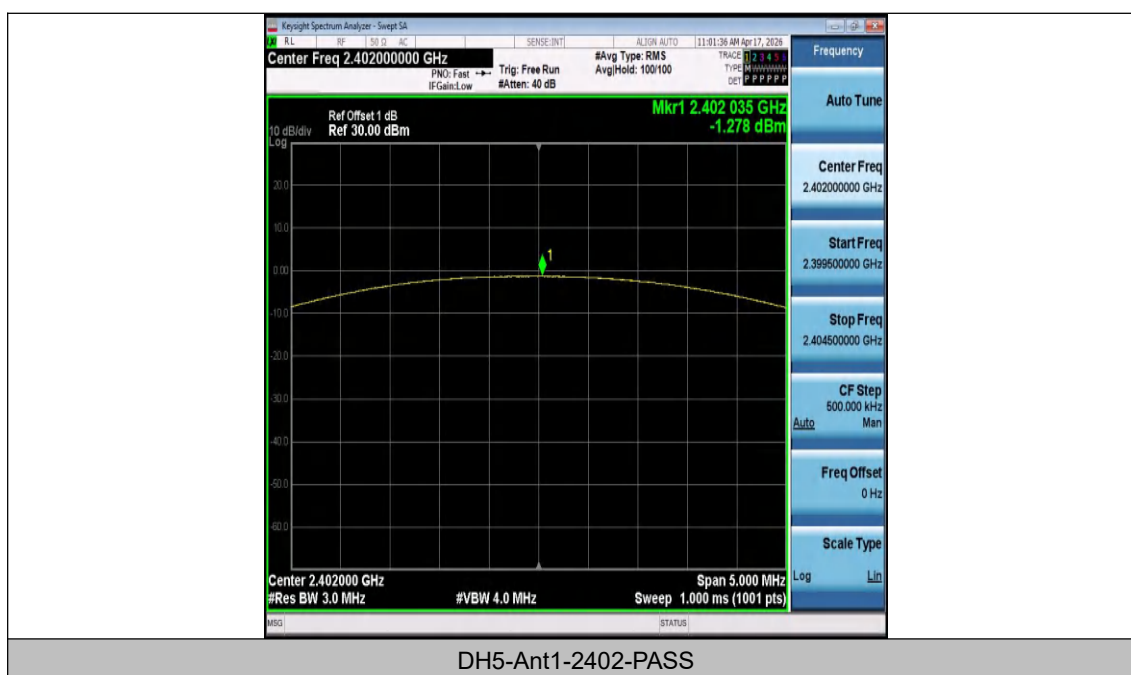
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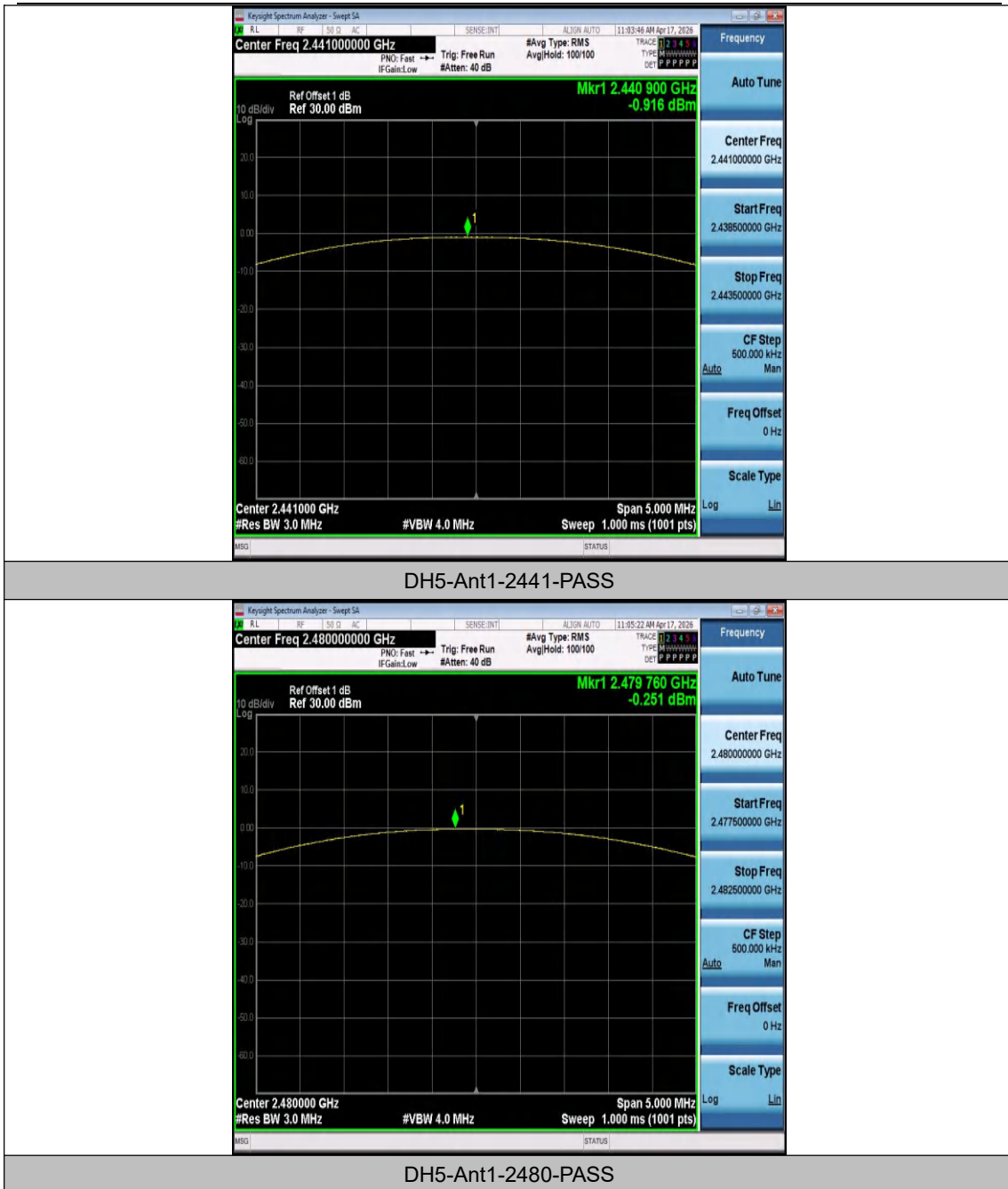
Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	-1.28	≤20.97	PASS
DH5	Ant1	2441	-0.92	≤20.97	PASS
DH5	Ant1	2480	-0.25	≤20.97	PASS
2DH5	Ant1	2402	0.81	≤20.97	PASS
2DH5	Ant1	2441	1.23	≤20.97	PASS
2DH5	Ant1	2480	1.84	≤20.97	PASS
3DH5	Ant1	2402	1.24	≤20.97	PASS
3DH5	Ant1	2441	1.58	≤20.97	PASS
3DH5	Ant1	2480	2.19	≤20.97	PASS

Test Graphs

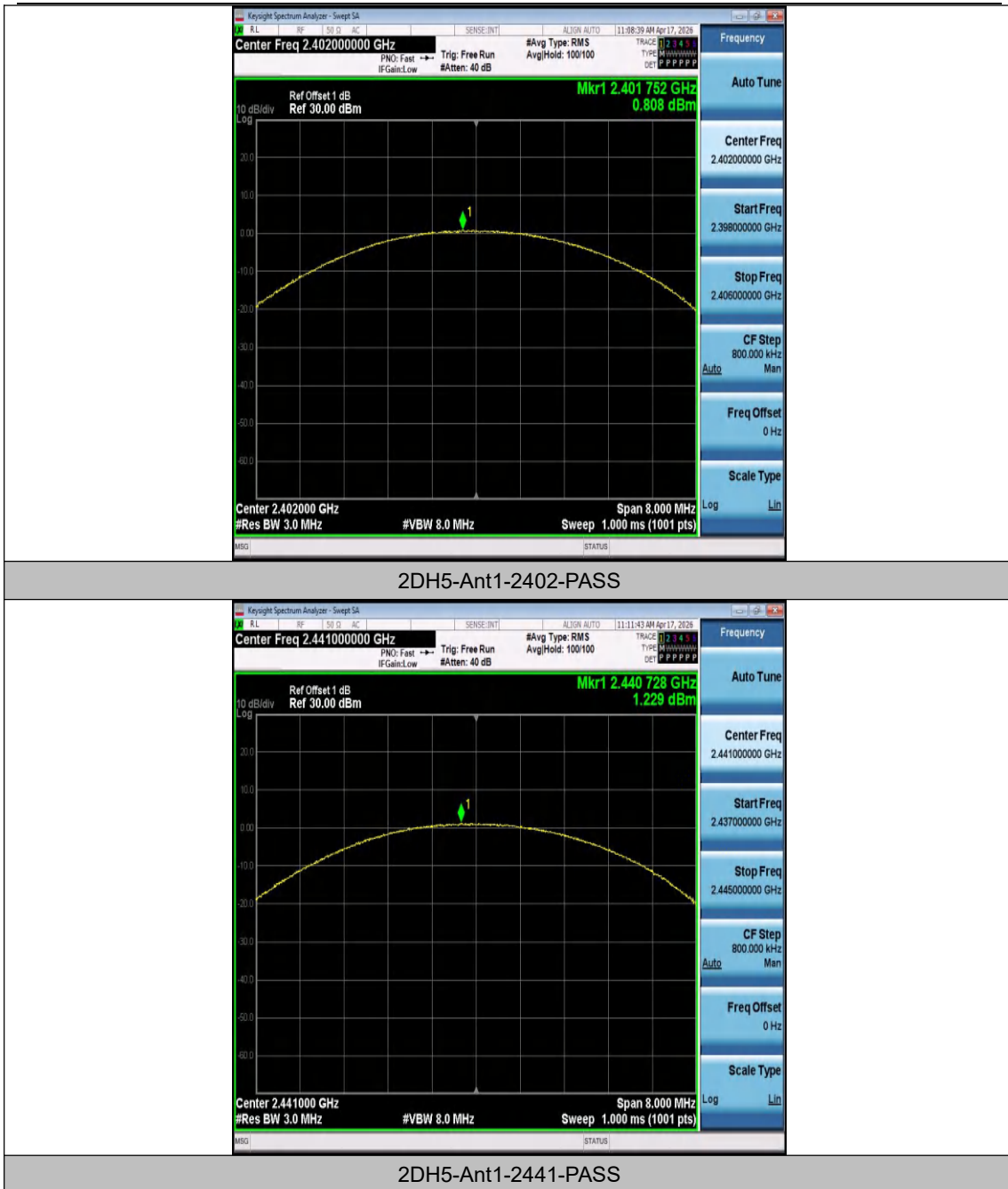




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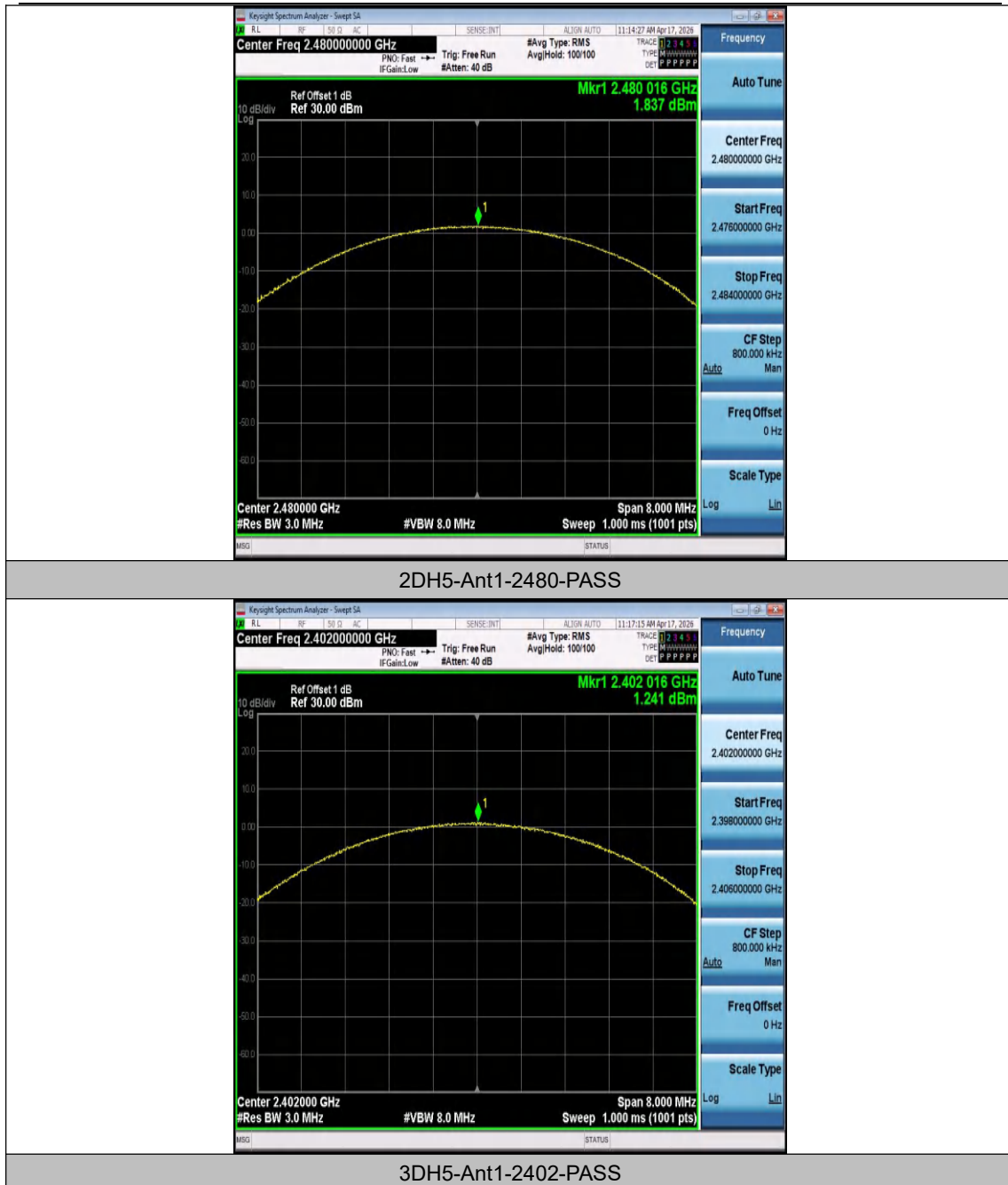
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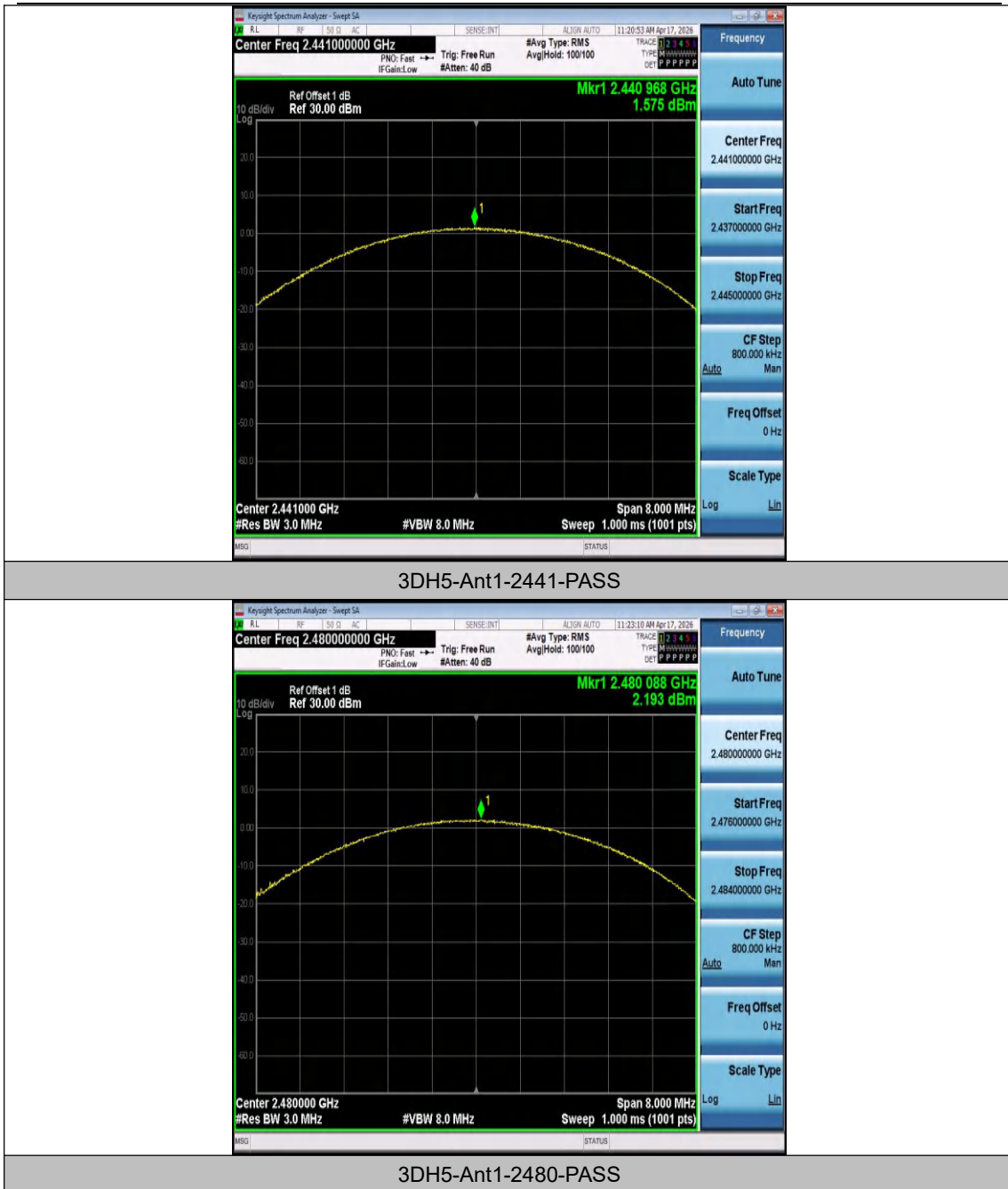
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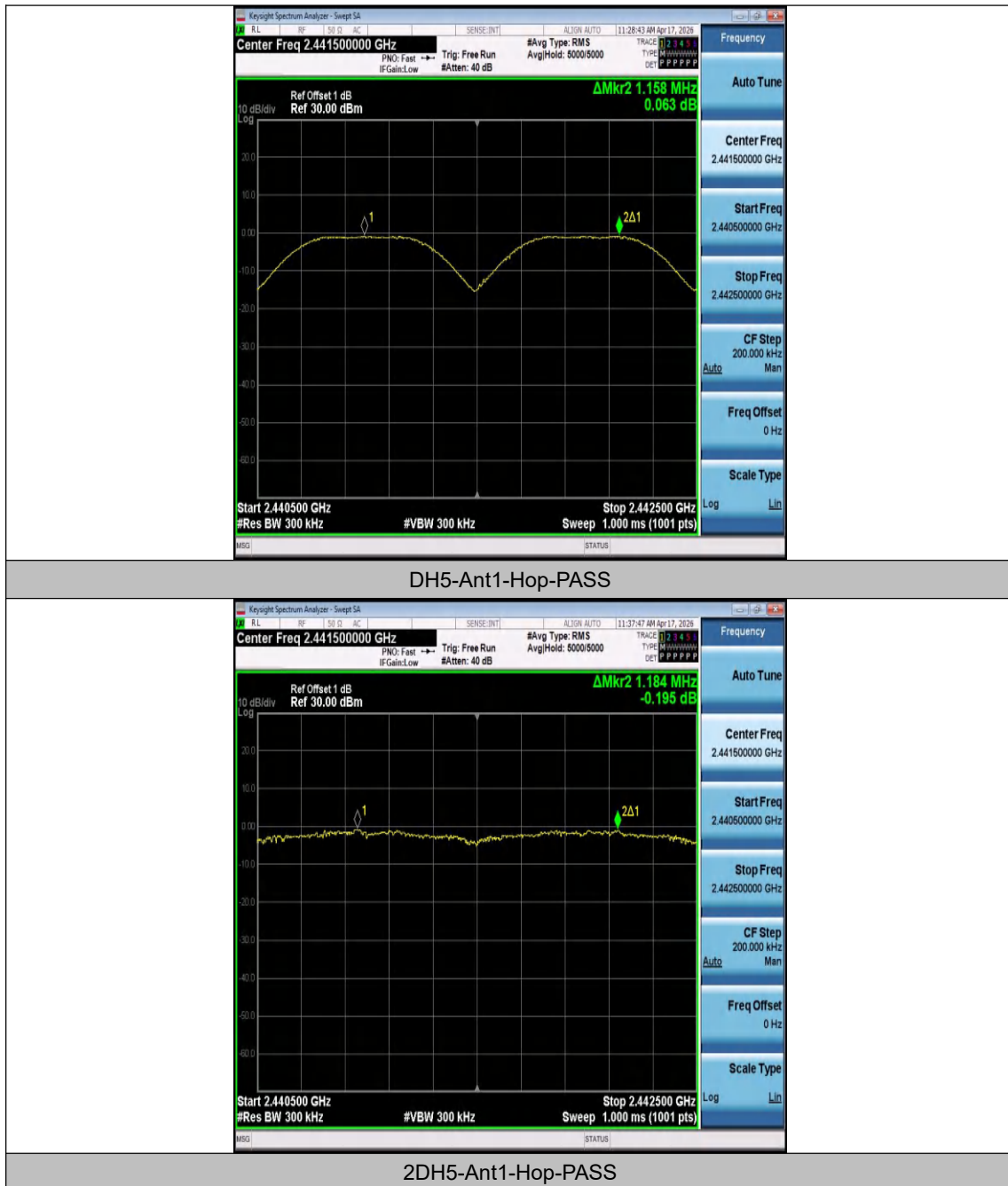
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.158	≥ 0.632	PASS
2DH5	Ant1	Hop	1.184	≥ 0.882	PASS
3DH5	Ant1	Hop	0.902	≥ 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.

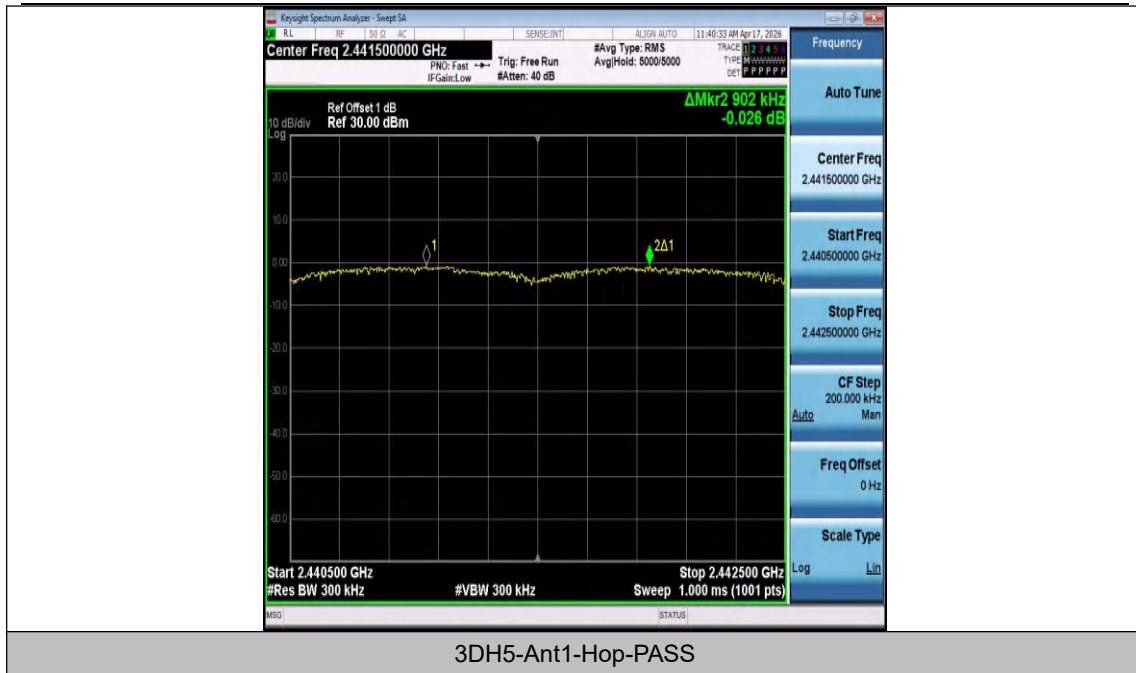
Test Graphs



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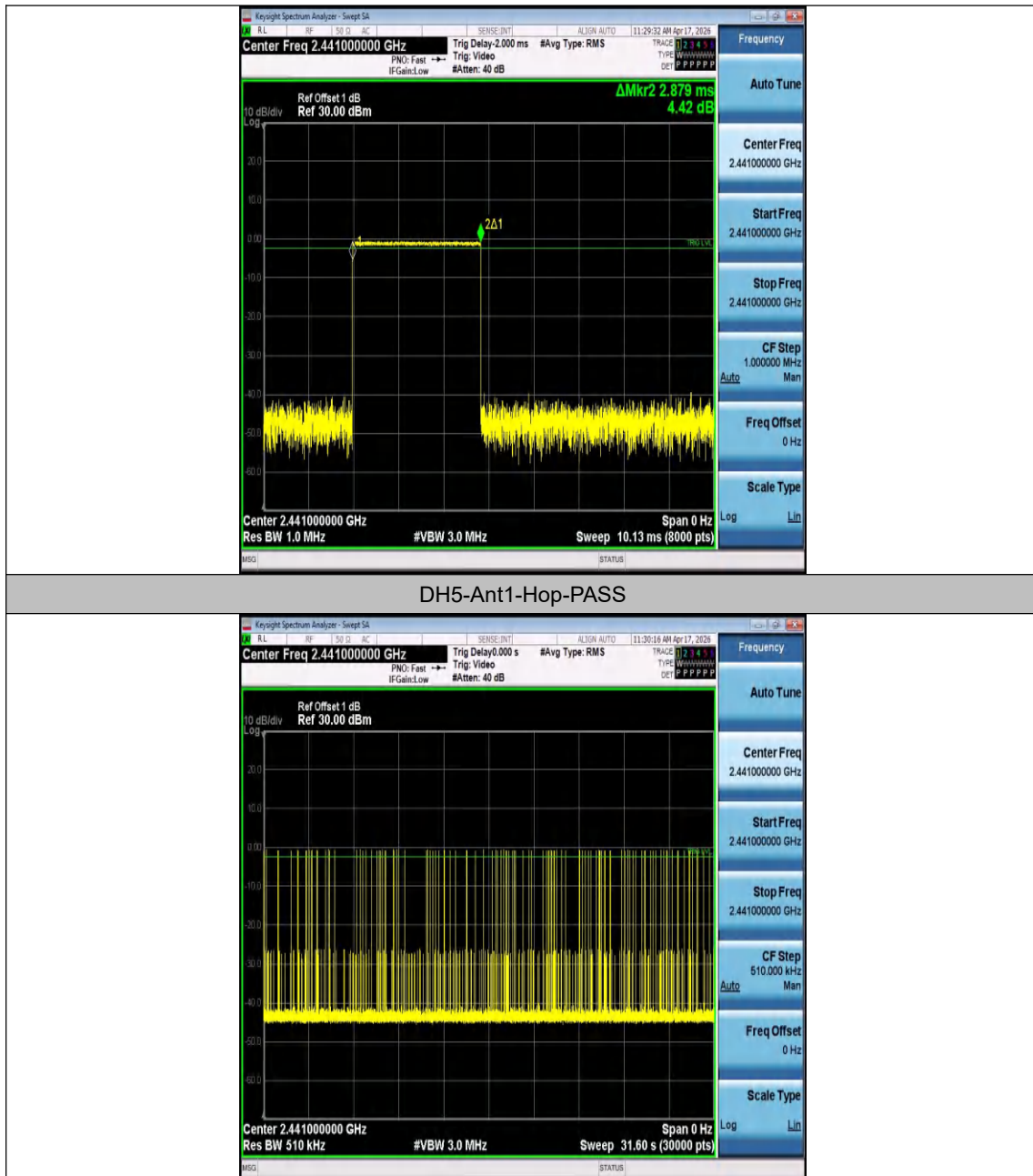
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.879	102	0.294	≤0.4	PASS
2DH5	Ant1	Hop	2.888	118	0.341	≤0.4	PASS
3DH5	Ant1	Hop	2.891	107	0.309	≤0.4	PASS

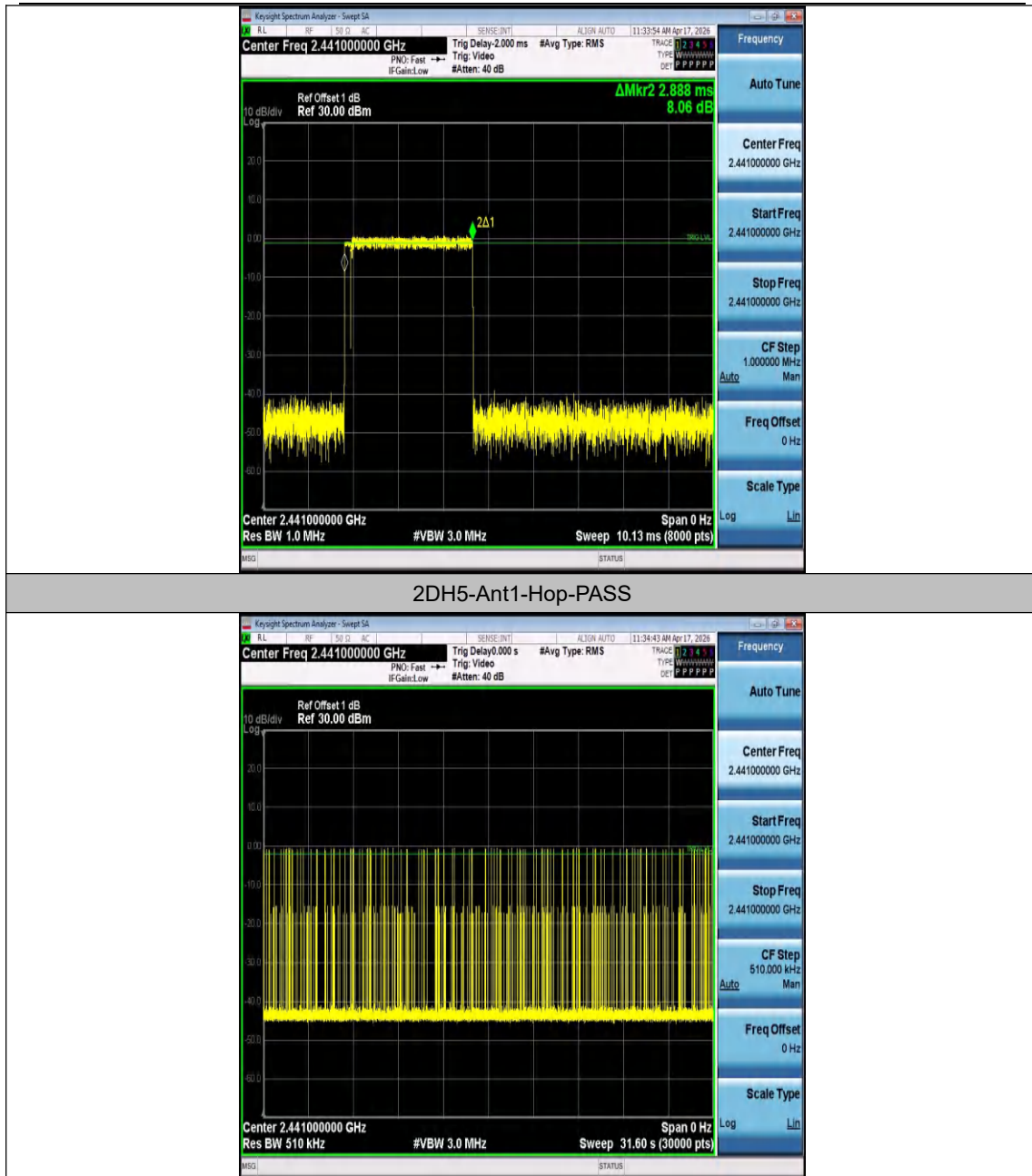
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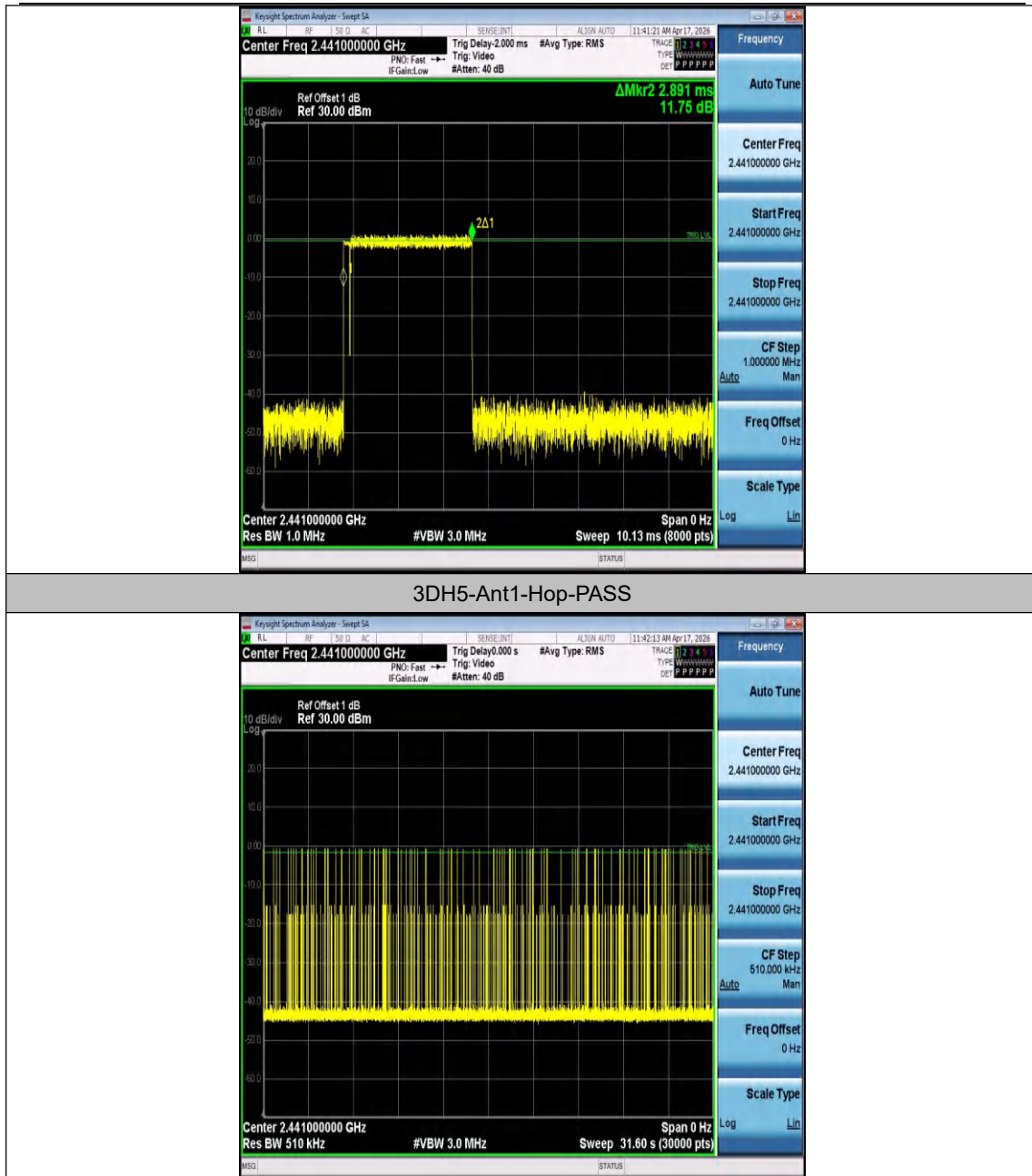
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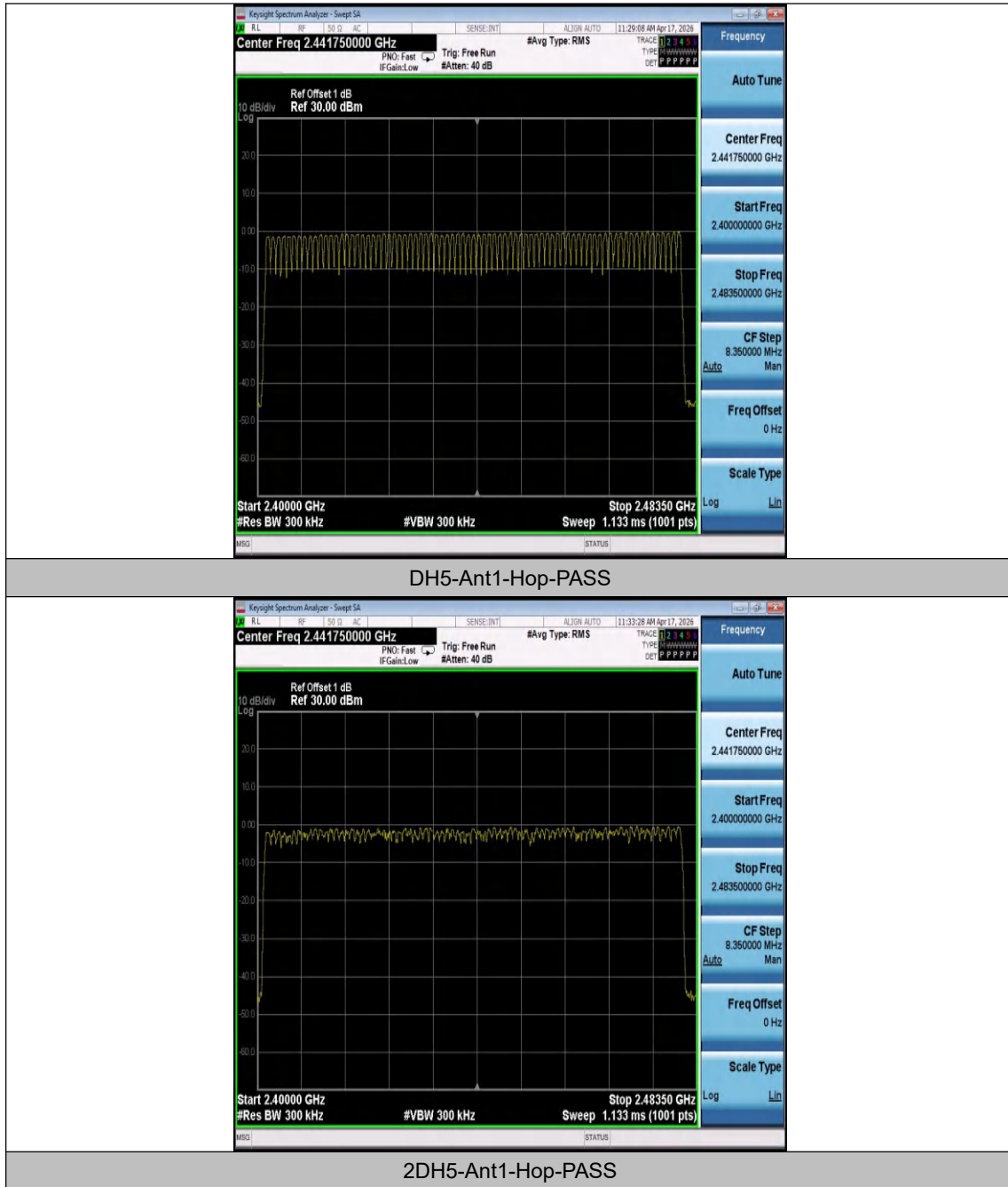
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Appendix F: Number of Hopping Channel

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

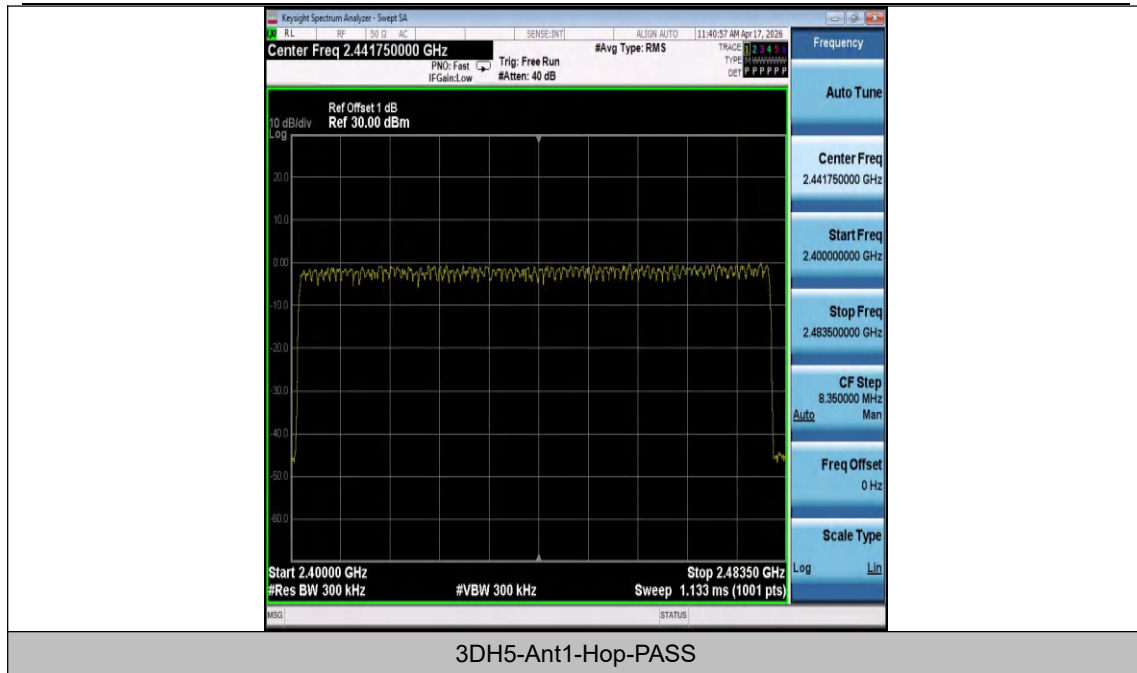
Test Graphs



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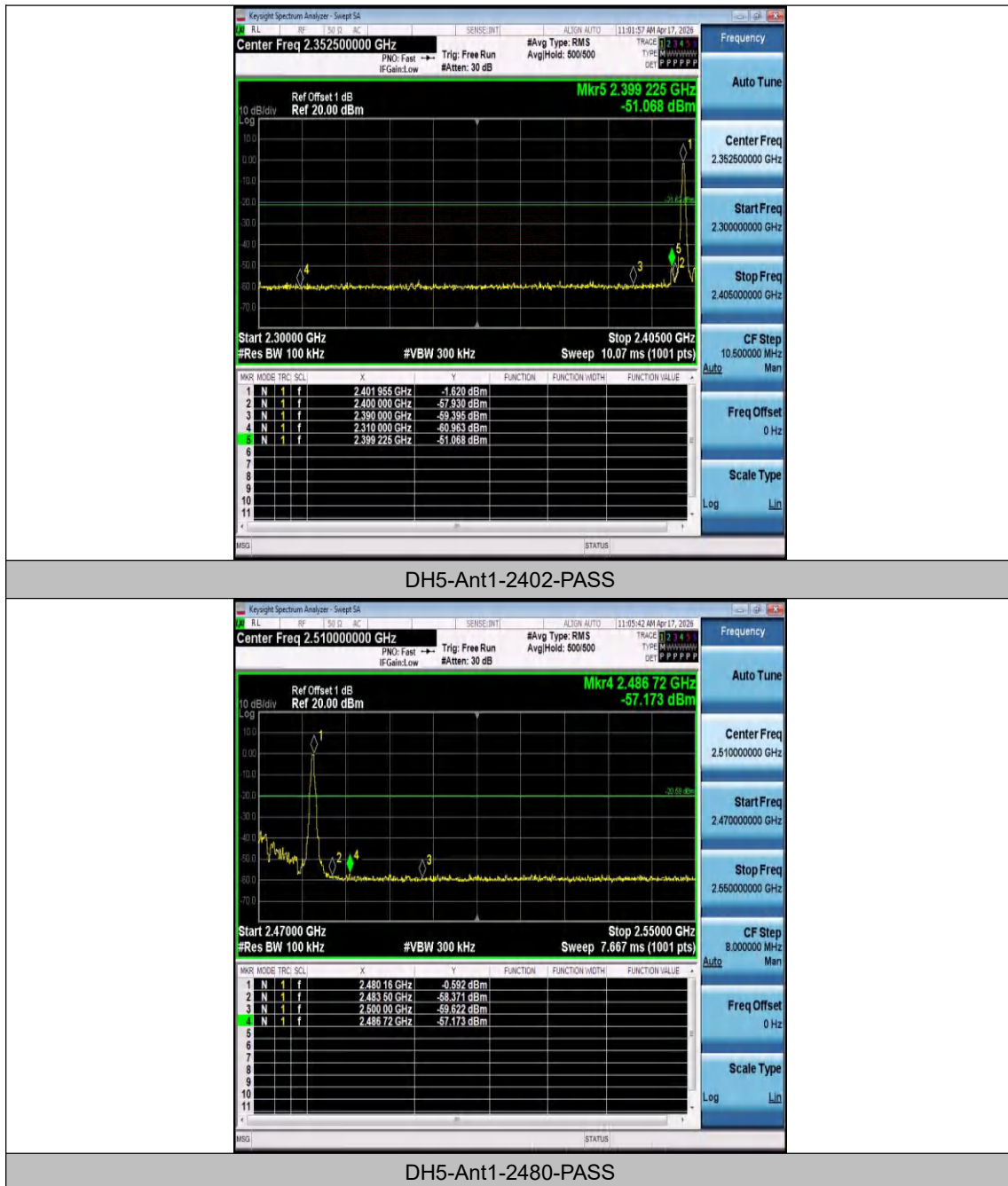
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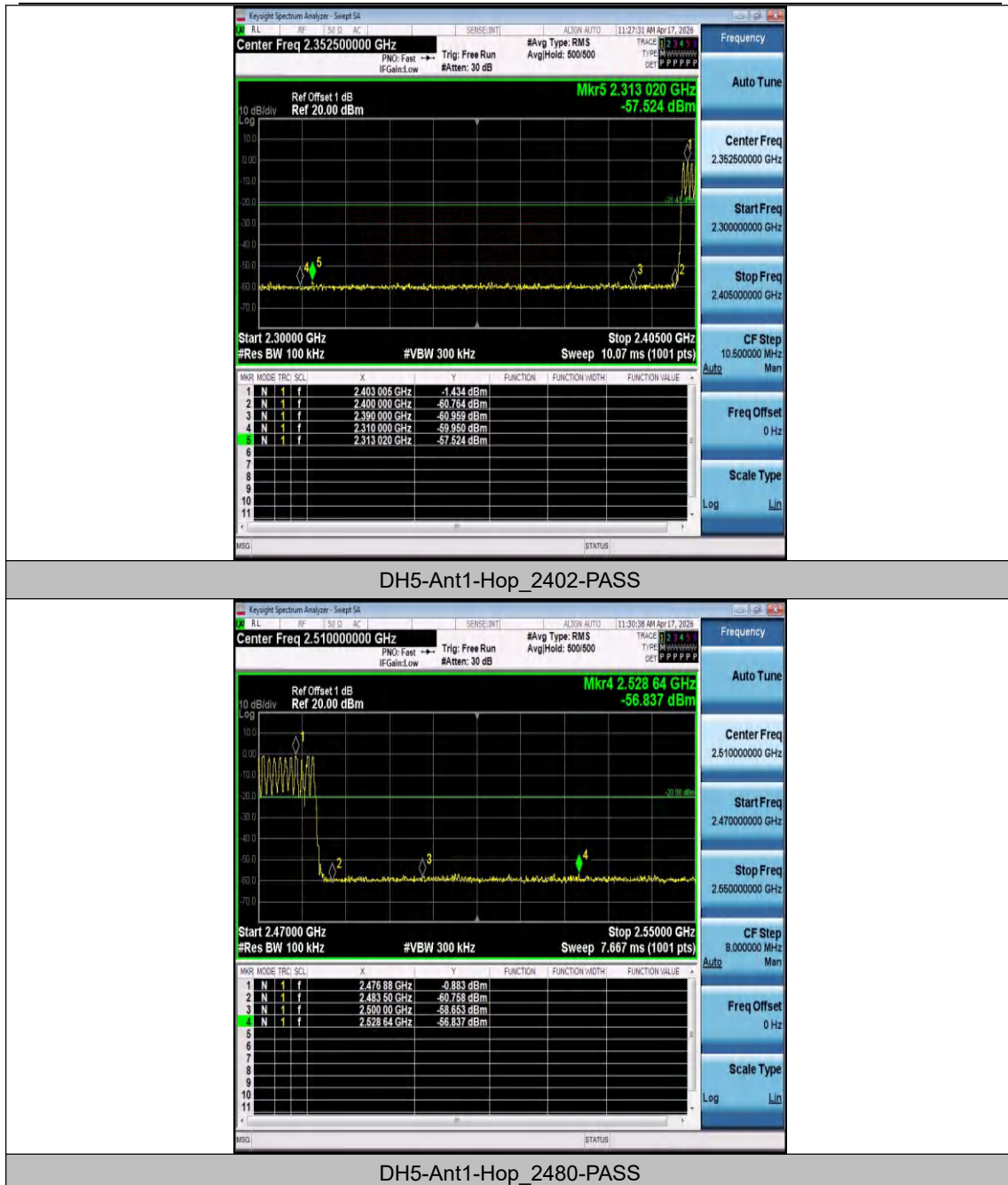
Appendix G: Conducted Band edge

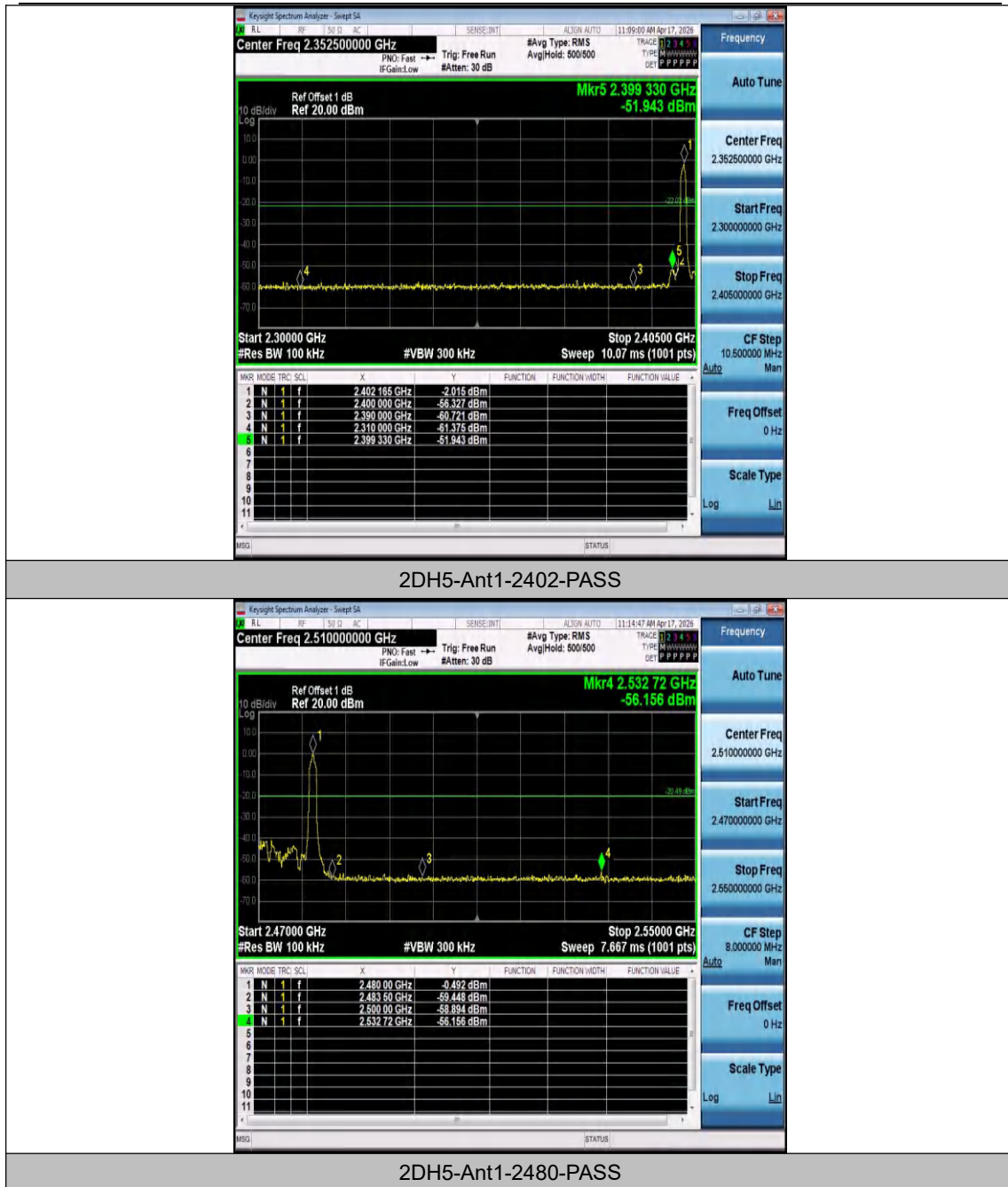
Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-1.62	-51.07	≤ -21.62	PASS
DH5	Ant1	High	2480	-0.59	-57.17	≤ -20.59	PASS
DH5	Ant1	Low	Hop_2402	-1.43	-57.52	≤ -21.43	PASS
DH5	Ant1	High	Hop_2480	-0.88	-56.84	≤ -20.88	PASS
2DH5	Ant1	Low	2402	-2.02	-51.94	≤ -22.02	PASS
2DH5	Ant1	High	2480	-0.49	-56.16	≤ -20.49	PASS
2DH5	Ant1	Low	Hop_2402	-4.09	-56.93	≤ -24.09	PASS
2DH5	Ant1	High	Hop_2480	-0.84	-56.56	≤ -20.84	PASS
3DH5	Ant1	Low	2402	-2.06	-51.87	≤ -22.06	PASS
3DH5	Ant1	High	2480	-0.57	-57.38	≤ -20.57	PASS
3DH5	Ant1	Low	Hop_2402	-1.64	-56.35	≤ -21.64	PASS
3DH5	Ant1	High	Hop_2480	-2.09	-56.95	≤ -22.09	PASS

Test Graphs



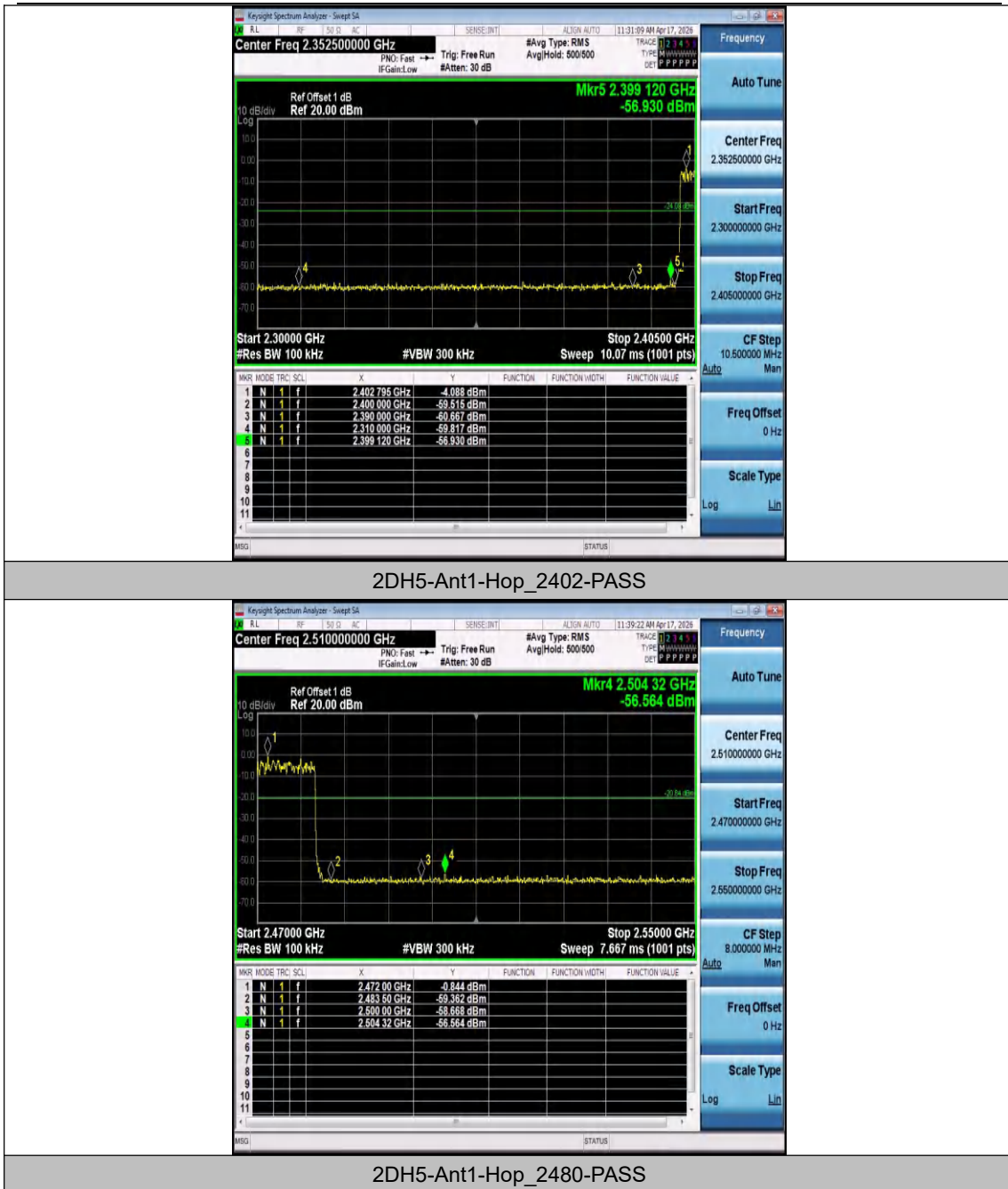




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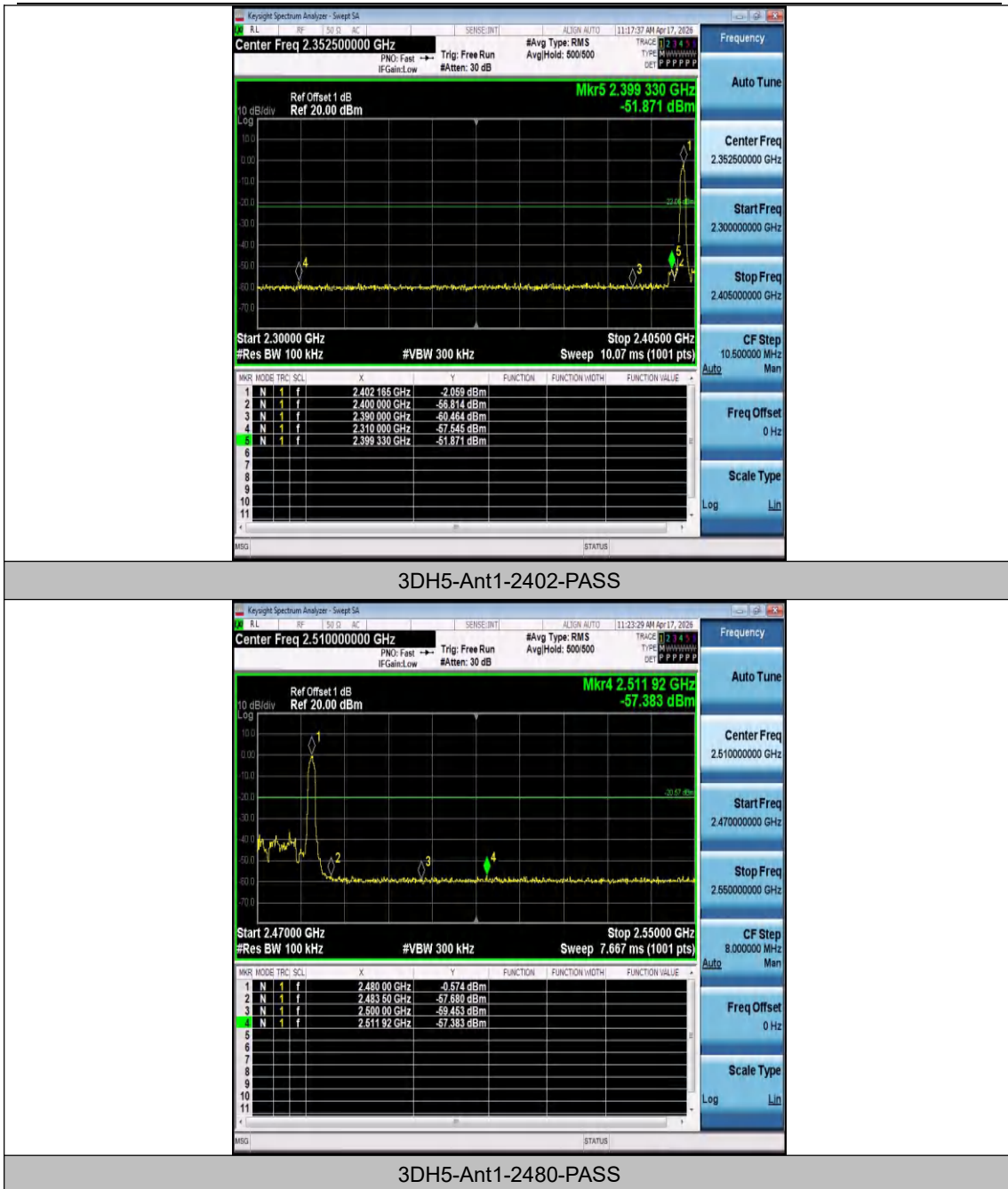
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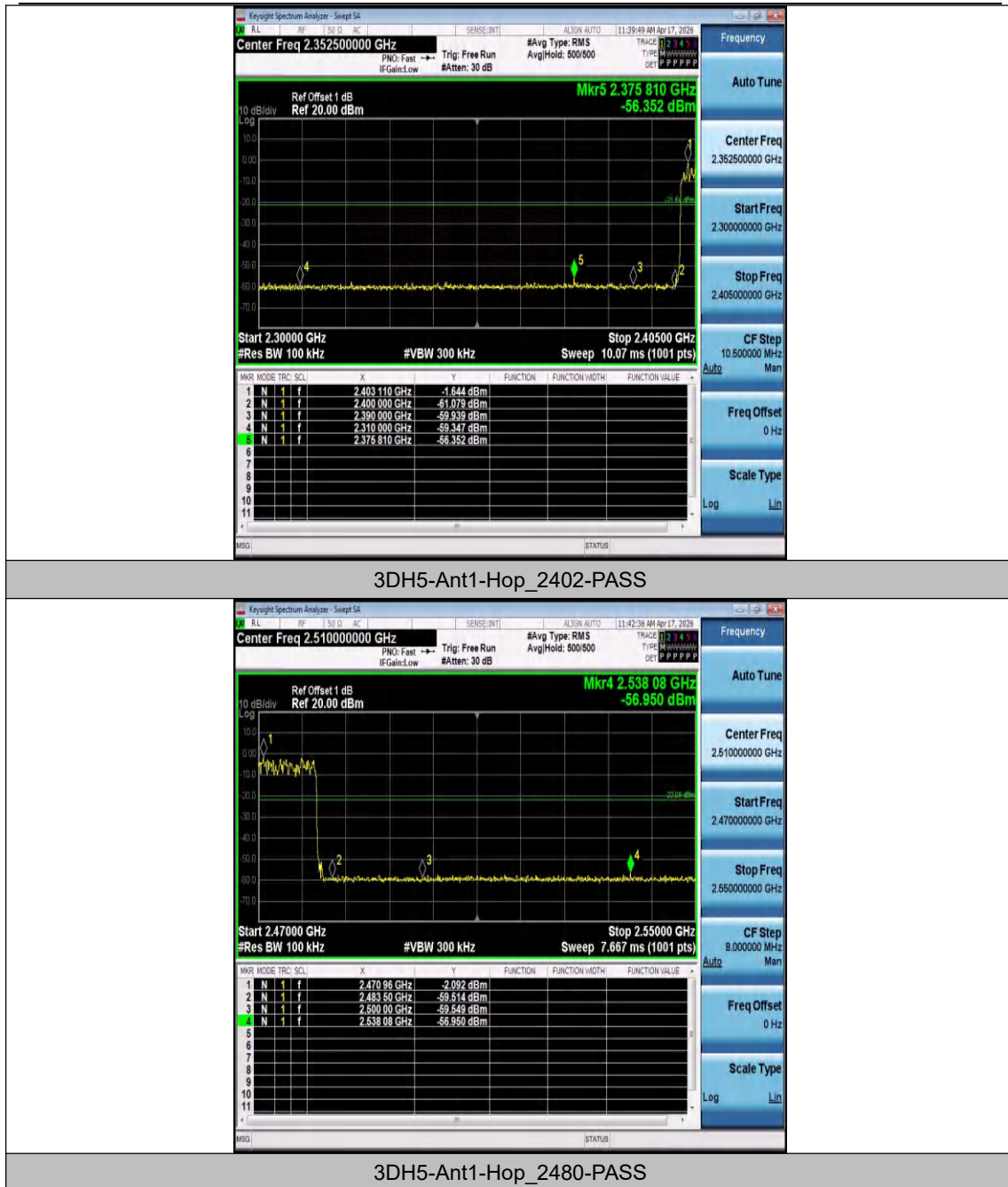
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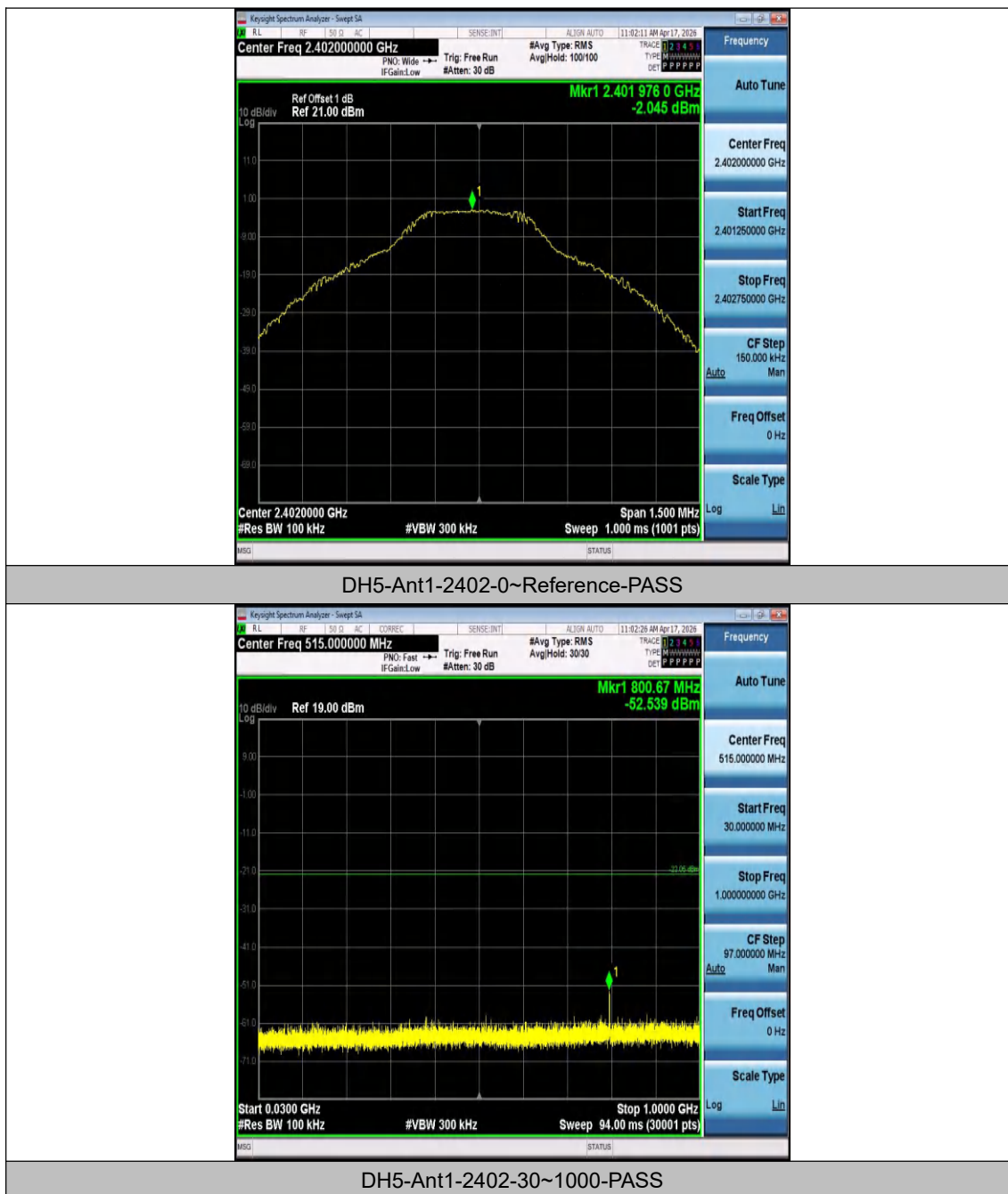
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-2.05	-2.05	---	PASS
DH5	Ant1	2402	30~1000	-2.05	-52.54	≤-22.05	PASS
DH5	Ant1	2402	1000~26500	-2.05	-43.37	≤-22.05	PASS
DH5	Ant1	2441	0~Reference	-1.67	-1.67	---	PASS
DH5	Ant1	2441	30~1000	-1.67	-52.55	≤-21.67	PASS
DH5	Ant1	2441	1000~26500	-1.67	-43.17	≤-21.67	PASS
DH5	Ant1	2480	0~Reference	-0.66	-0.66	---	PASS
DH5	Ant1	2480	30~1000	-0.66	-52.03	≤-20.66	PASS
DH5	Ant1	2480	1000~26500	-0.66	-46.5	≤-20.66	PASS
2DH5	Ant1	2402	0~Reference	-1.79	-1.79	---	PASS
2DH5	Ant1	2402	30~1000	-1.79	-55.81	≤-21.79	PASS
2DH5	Ant1	2402	1000~26500	-1.79	-43.78	≤-21.79	PASS
2DH5	Ant1	2441	0~Reference	-1.33	-1.33	---	PASS
2DH5	Ant1	2441	30~1000	-1.33	-54.92	≤-21.33	PASS
2DH5	Ant1	2441	1000~26500	-1.33	-45.28	≤-21.33	PASS
2DH5	Ant1	2480	0~Reference	-0.82	-0.82	---	PASS
2DH5	Ant1	2480	30~1000	-0.82	-54.39	≤-20.82	PASS
2DH5	Ant1	2480	1000~26500	-0.82	-40.22	≤-20.82	PASS
3DH5	Ant1	2402	0~Reference	-2.15	-2.15	---	PASS
3DH5	Ant1	2402	30~1000	-2.15	-55	≤-22.15	PASS
3DH5	Ant1	2402	1000~26500	-2.15	-43.82	≤-22.15	PASS
3DH5	Ant1	2441	0~Reference	-2.33	-2.33	---	PASS
3DH5	Ant1	2441	30~1000	-2.33	-54.06	≤-22.33	PASS
3DH5	Ant1	2441	1000~26500	-2.33	-45.53	≤-22.33	PASS
3DH5	Ant1	2480	0~Reference	-0.74	-0.74	---	PASS
3DH5	Ant1	2480	30~1000	-0.74	-54.66	≤-20.74	PASS
3DH5	Ant1	2480	1000~26500	-0.74	-48.36	≤-20.74	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.

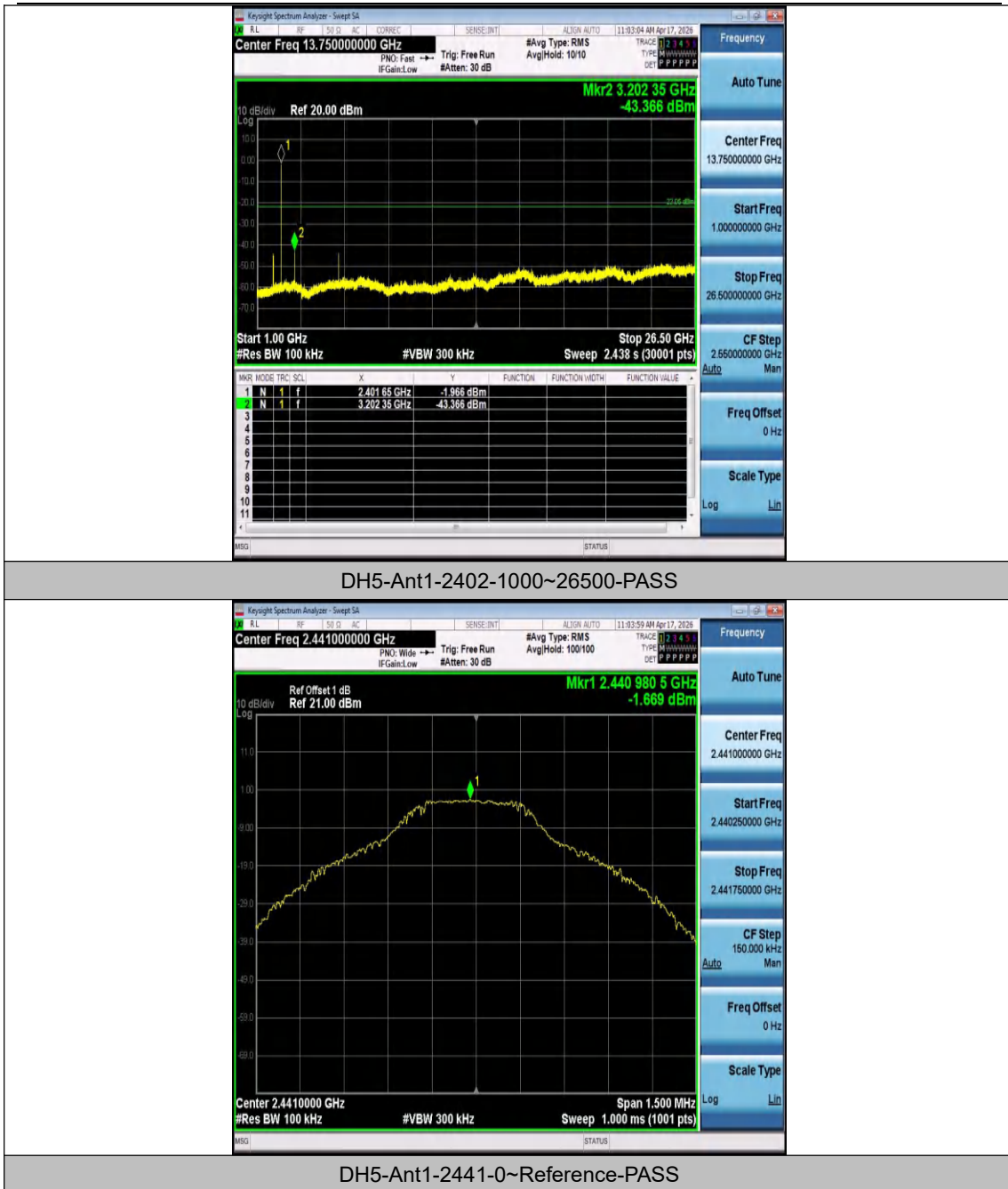
Test Graphs



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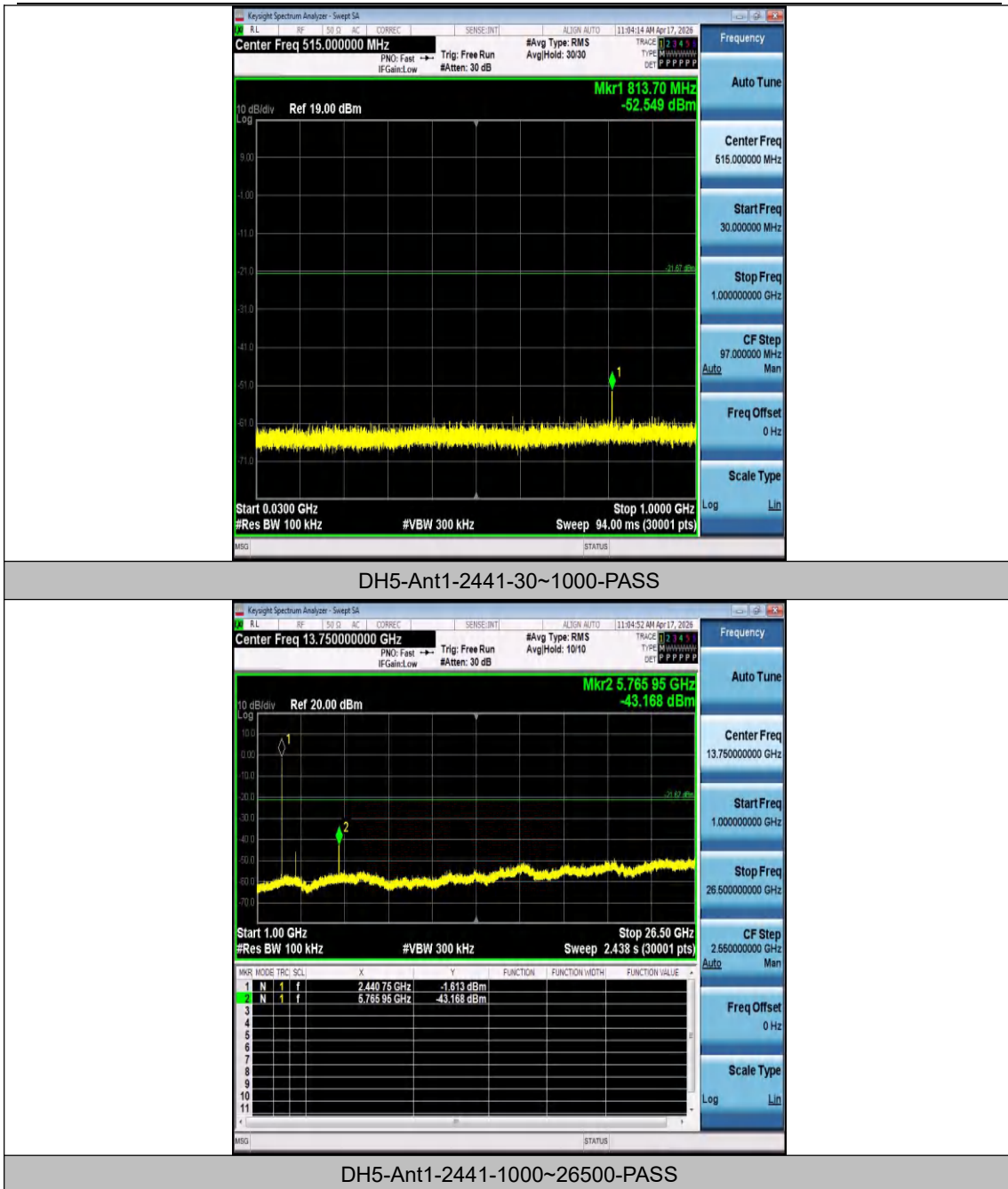
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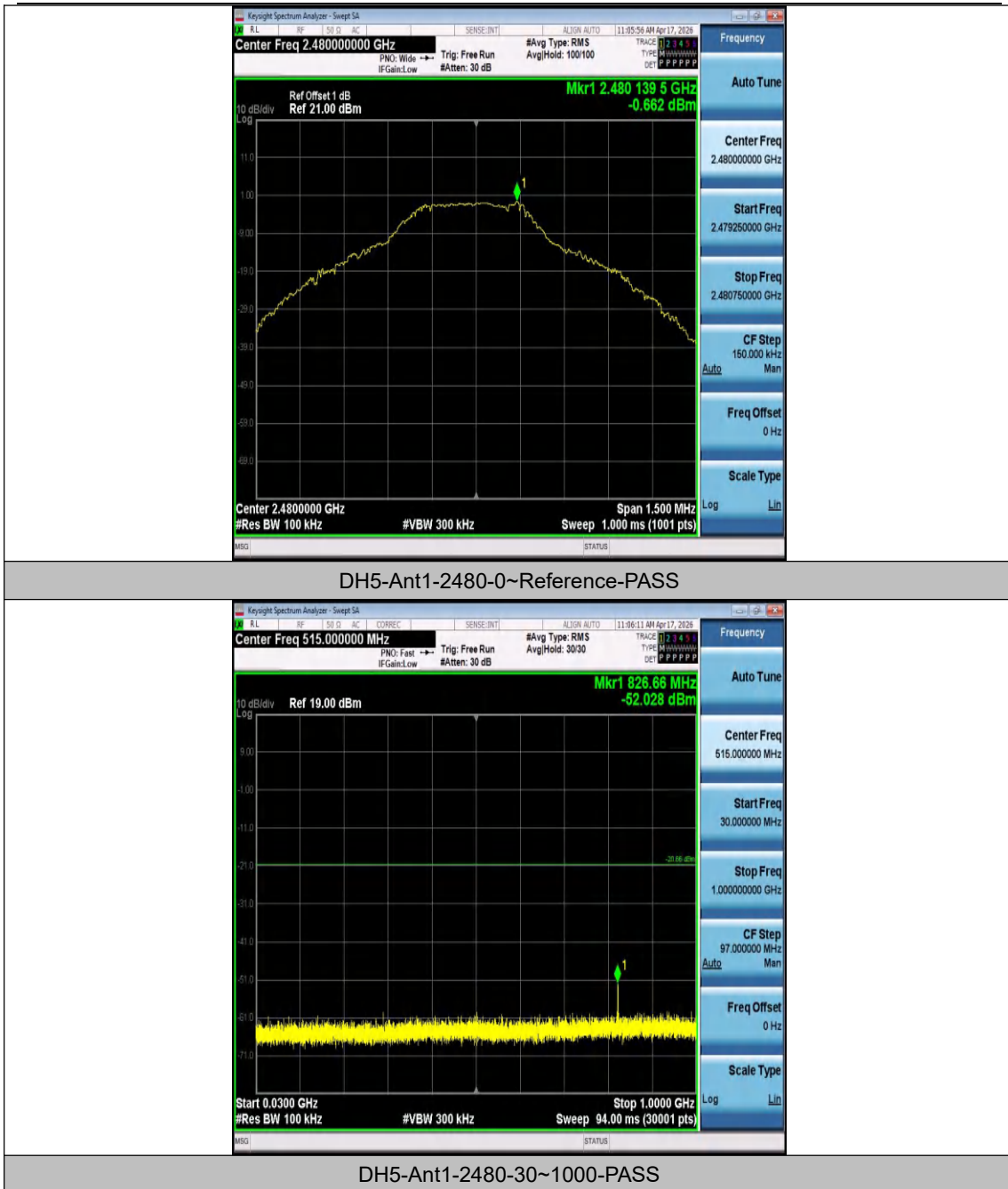
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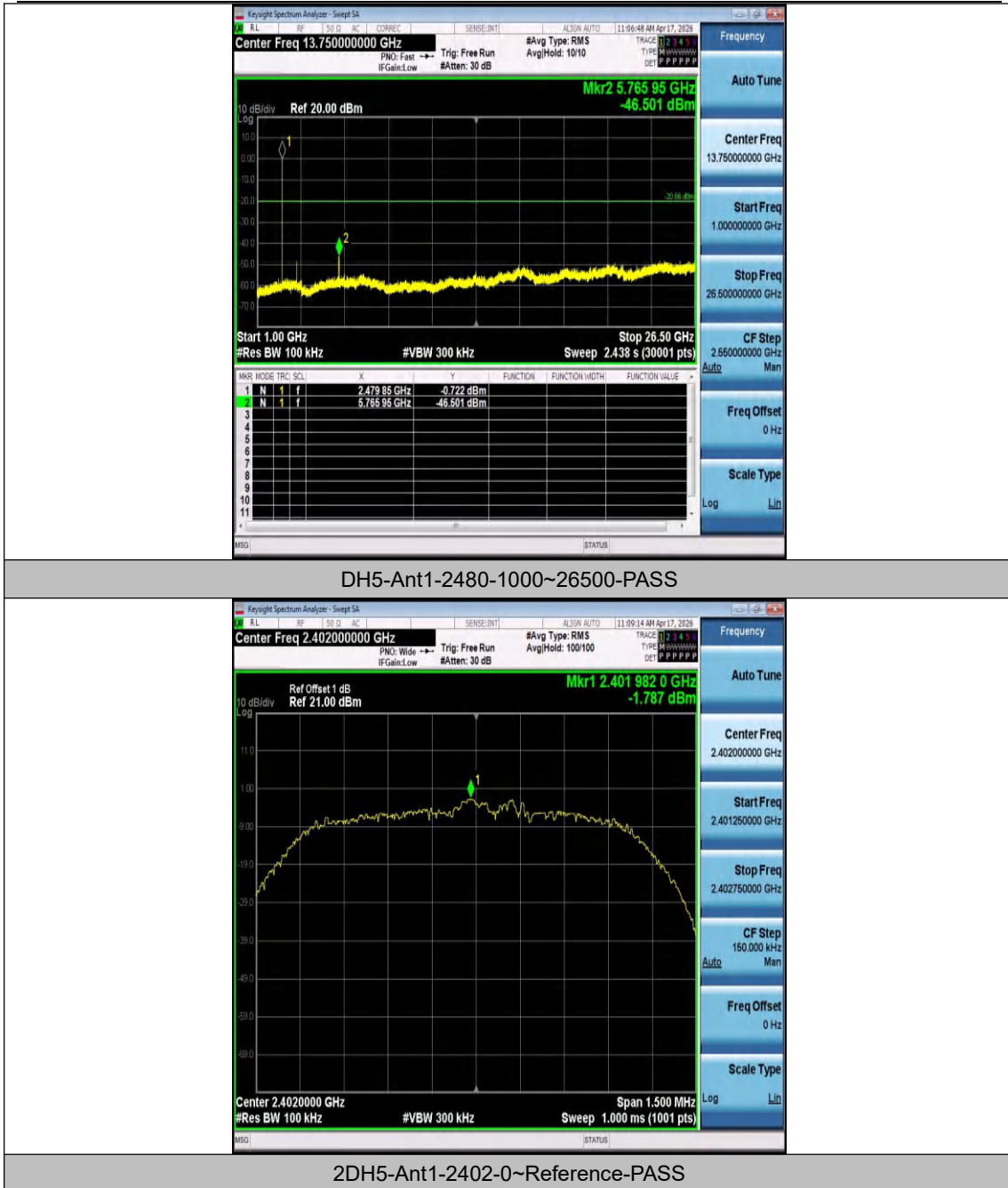
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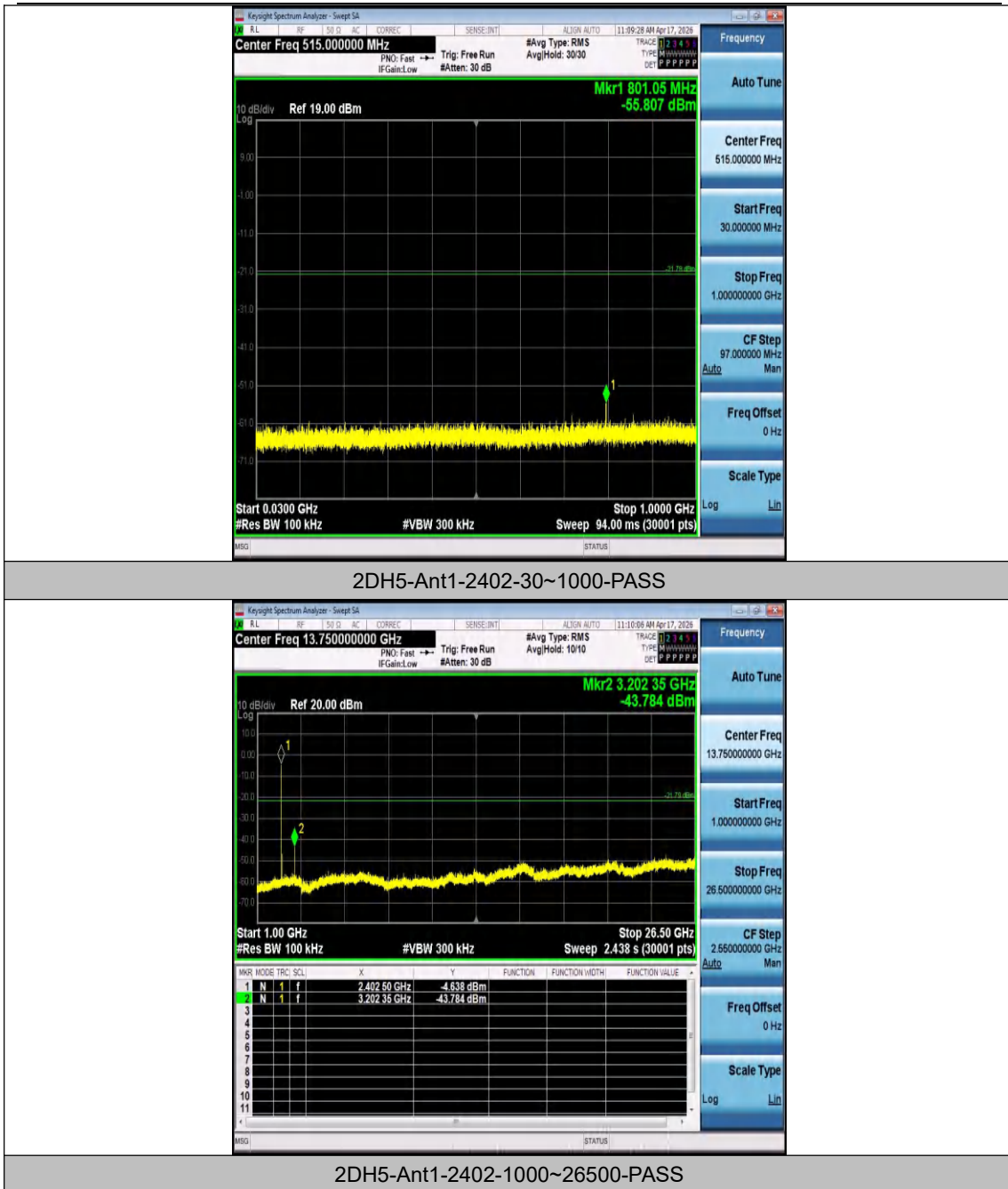
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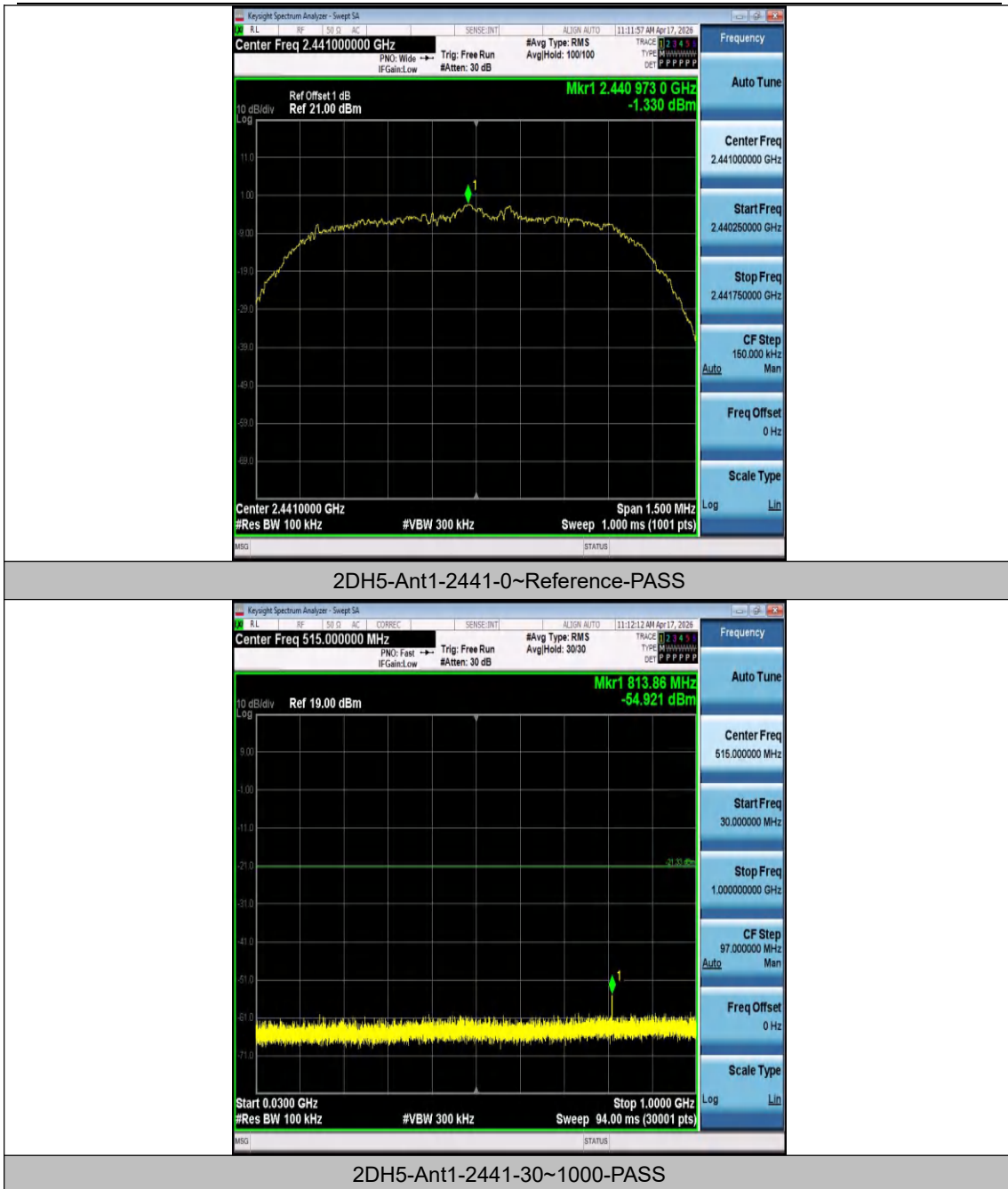
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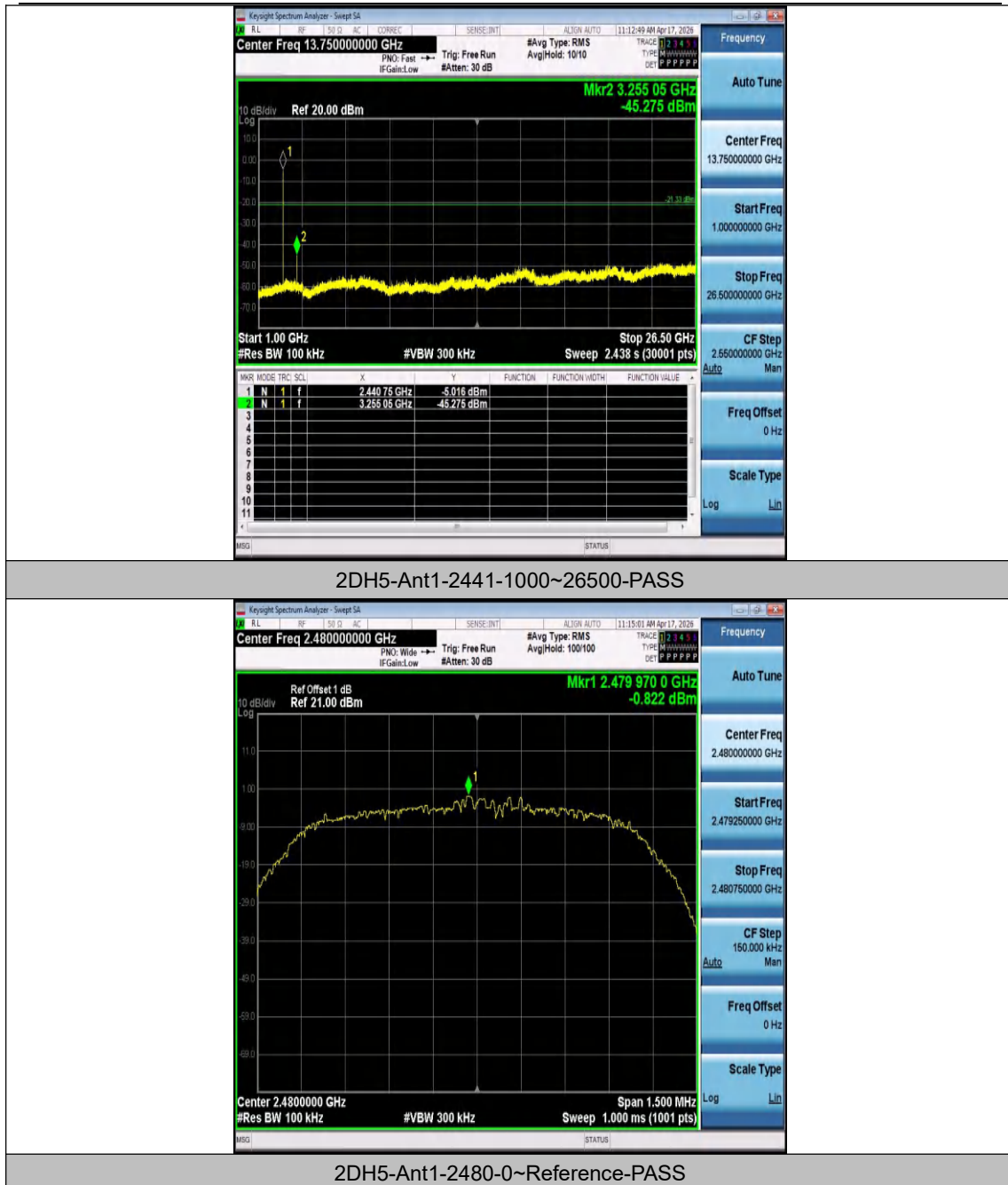
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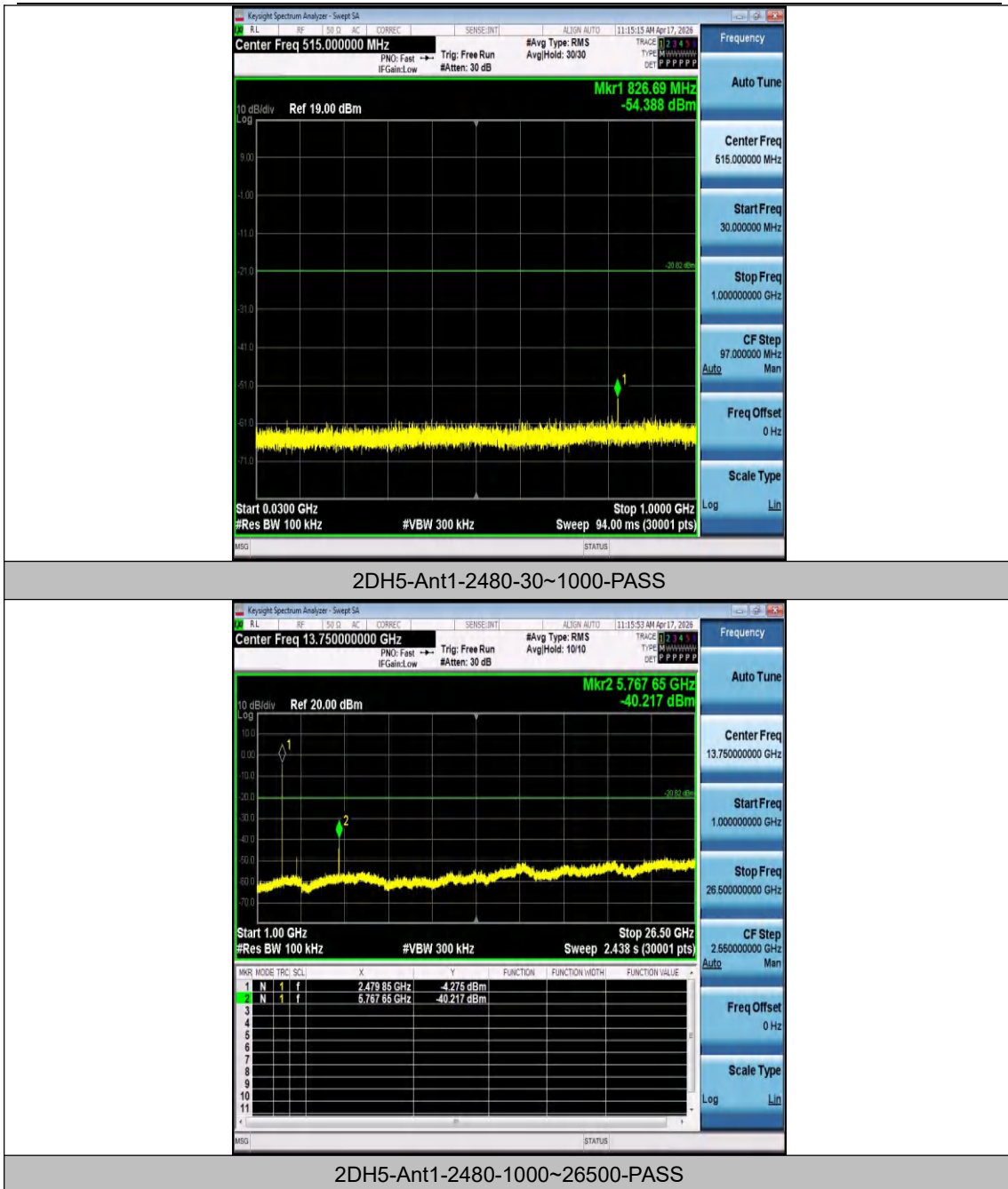
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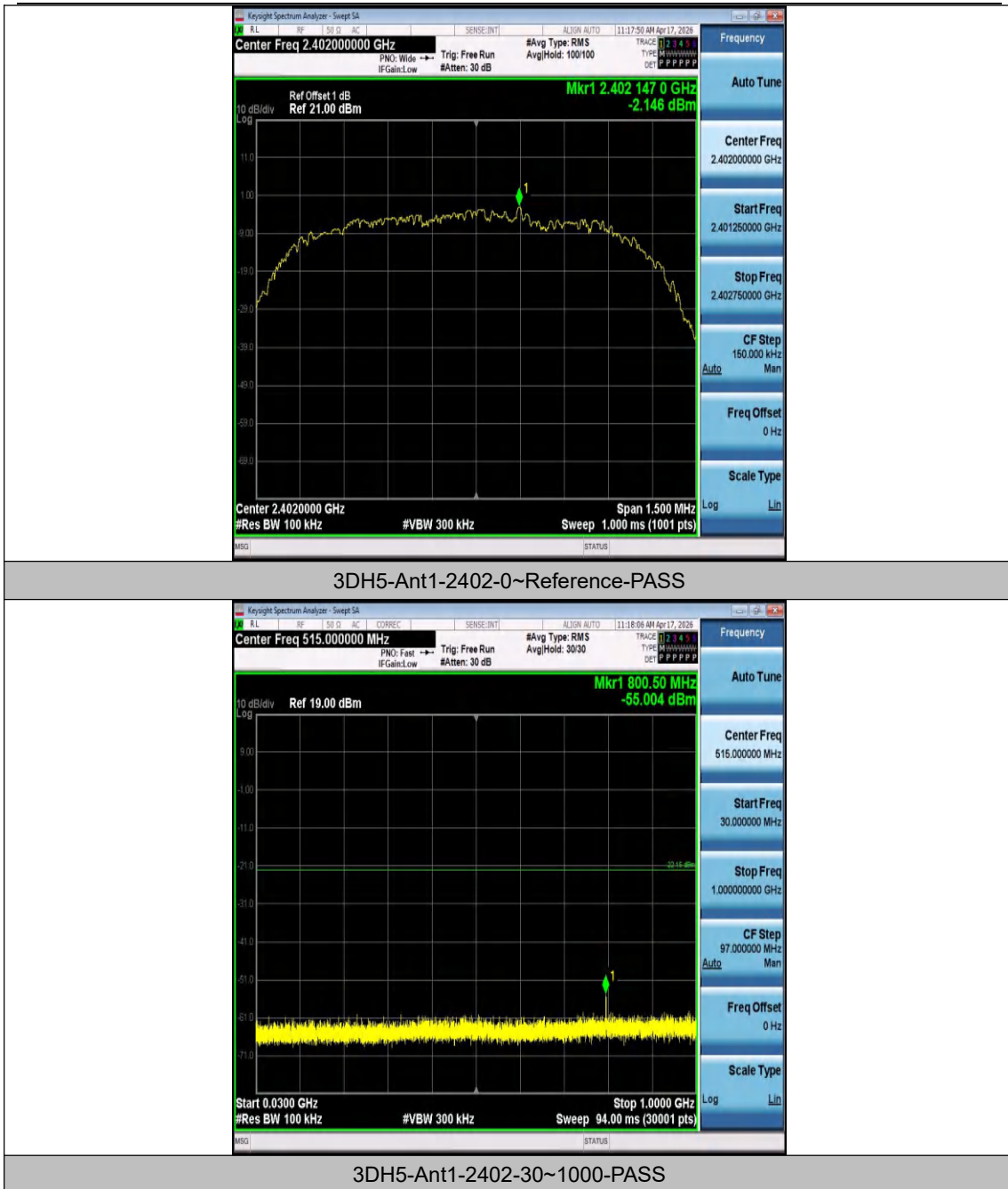
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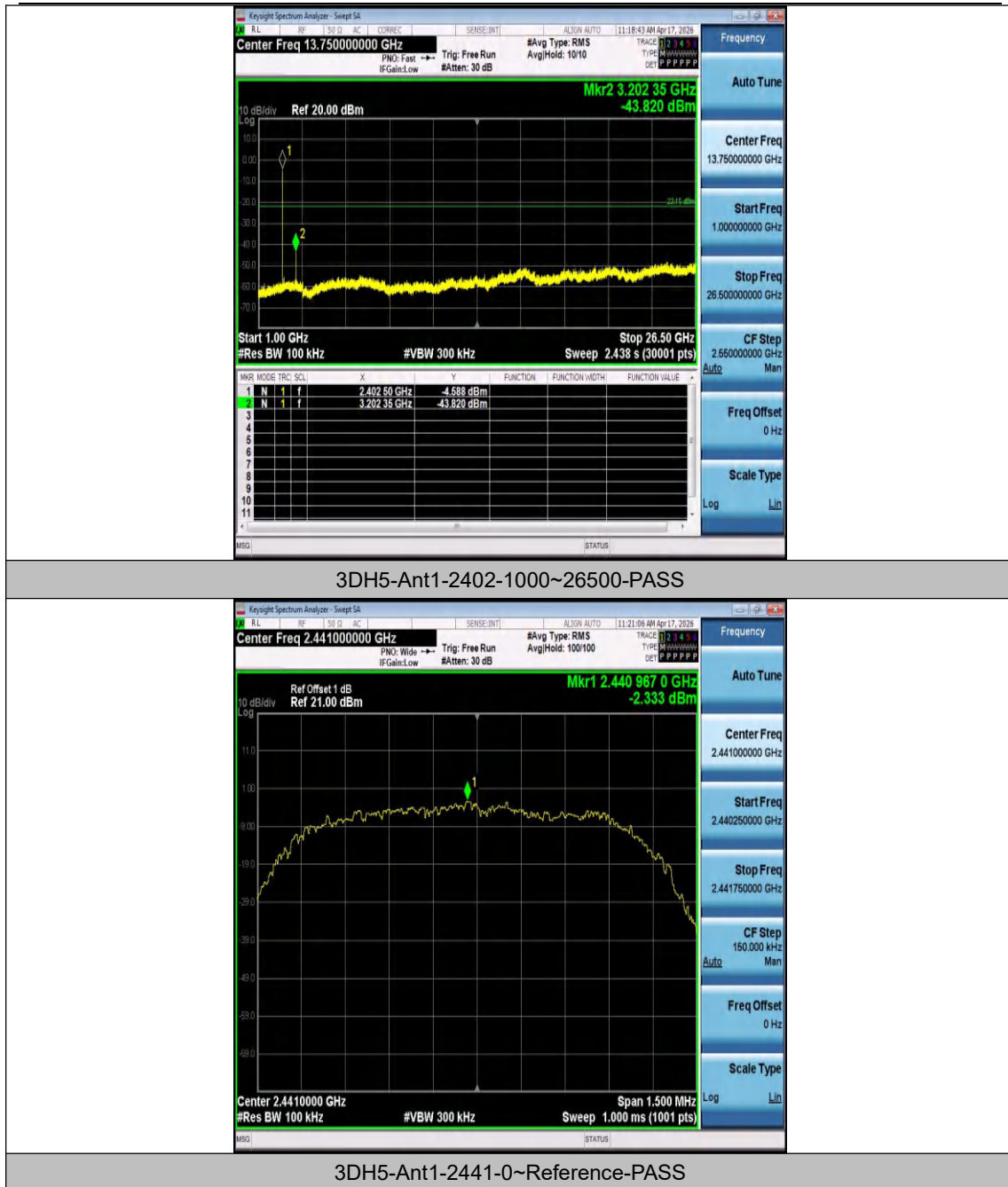
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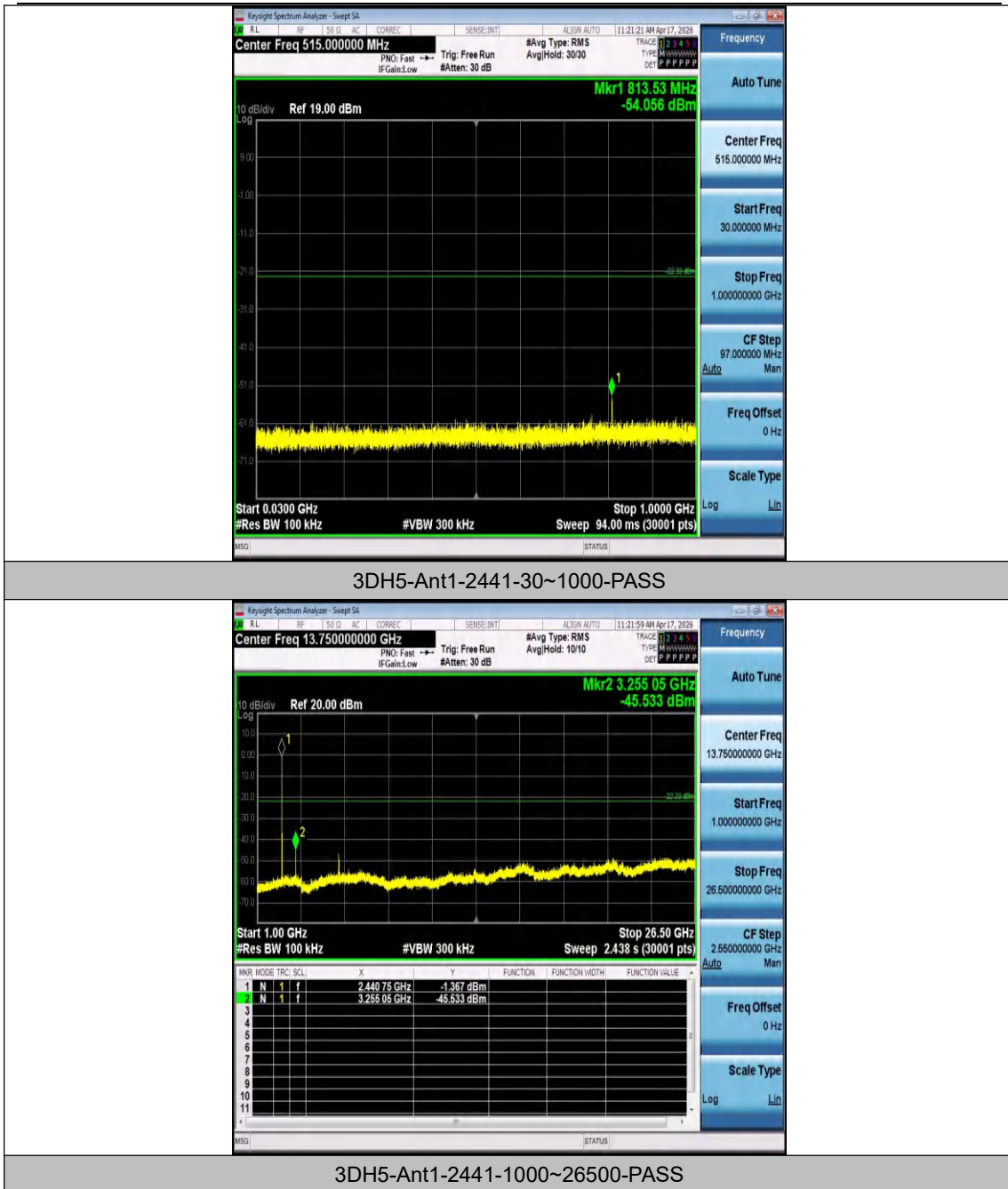
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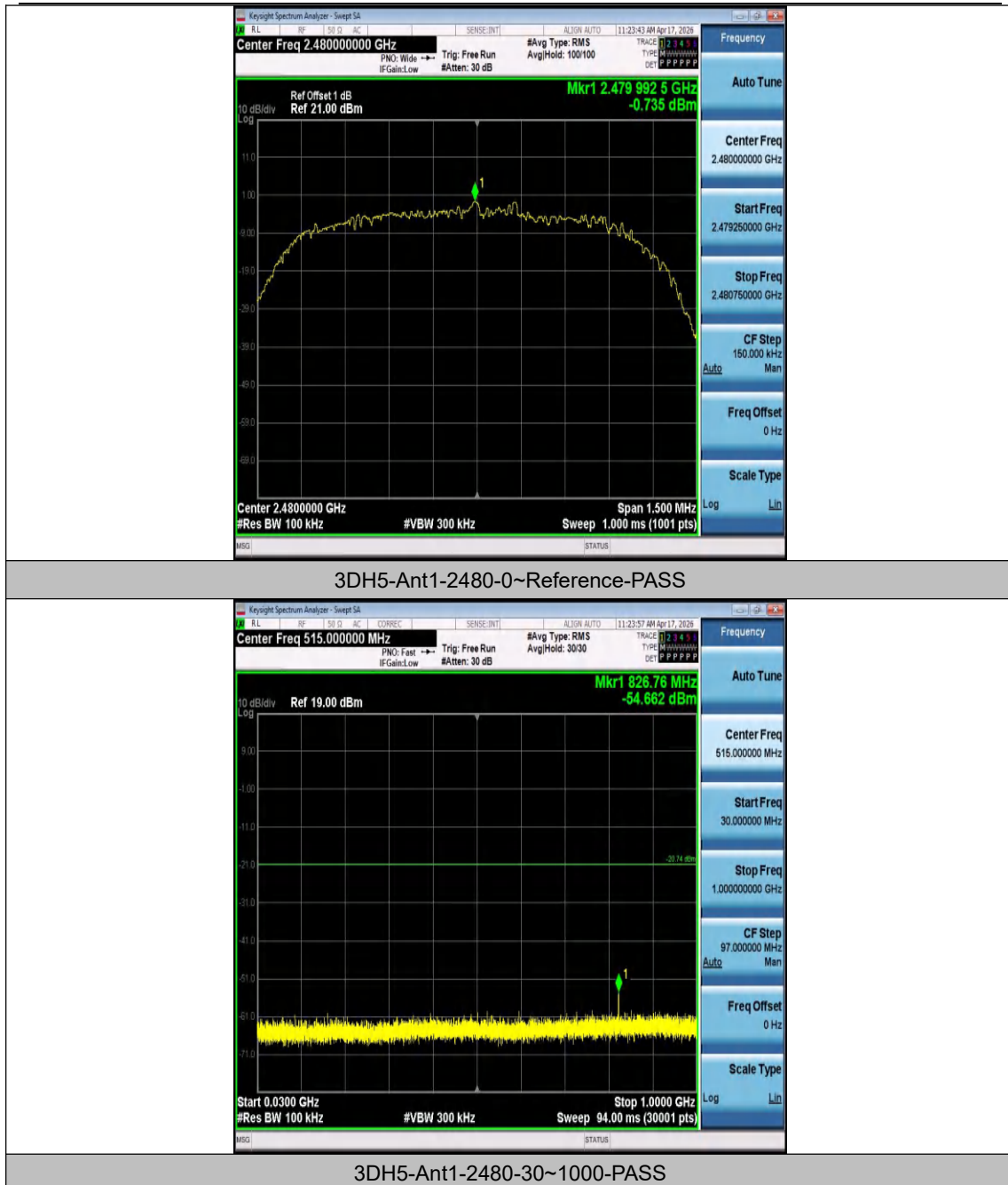
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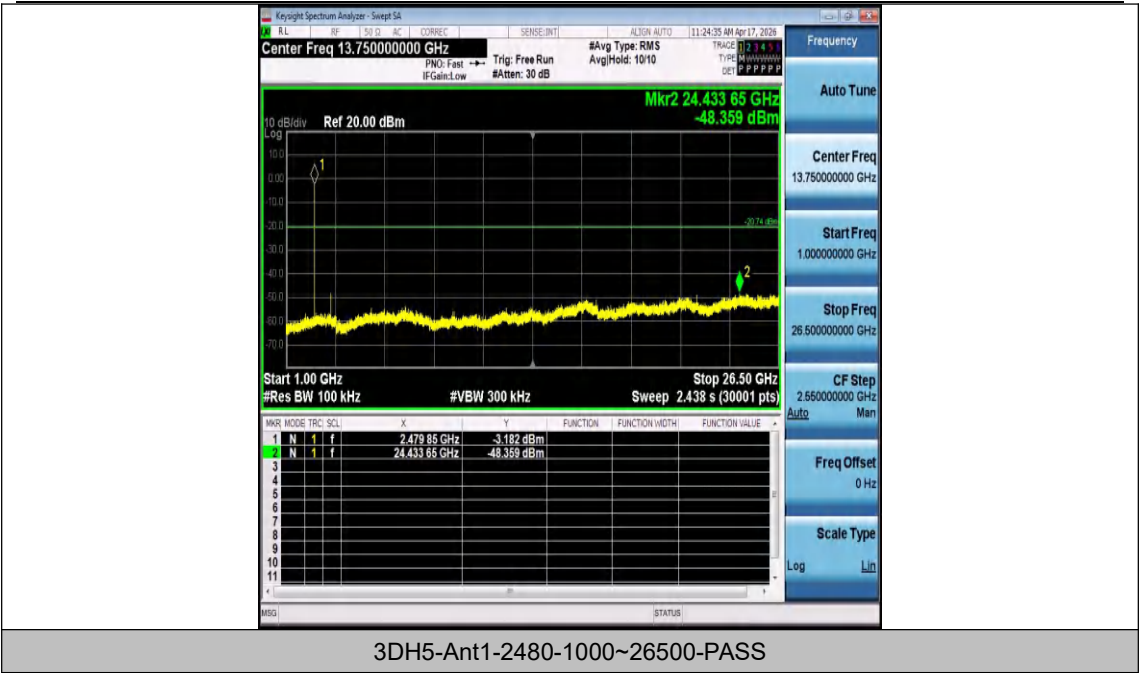
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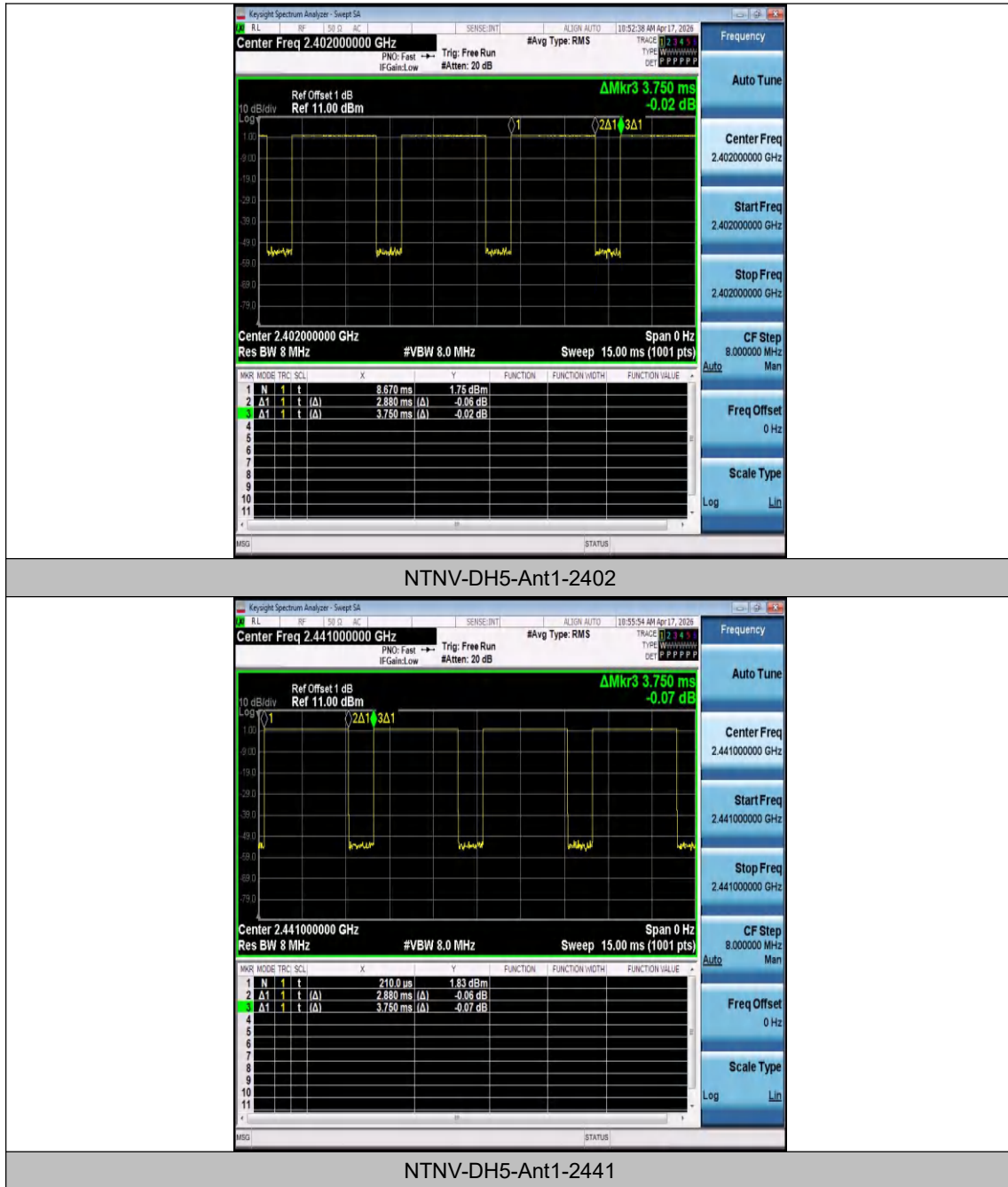
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Appendix I: Duty Cycle

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

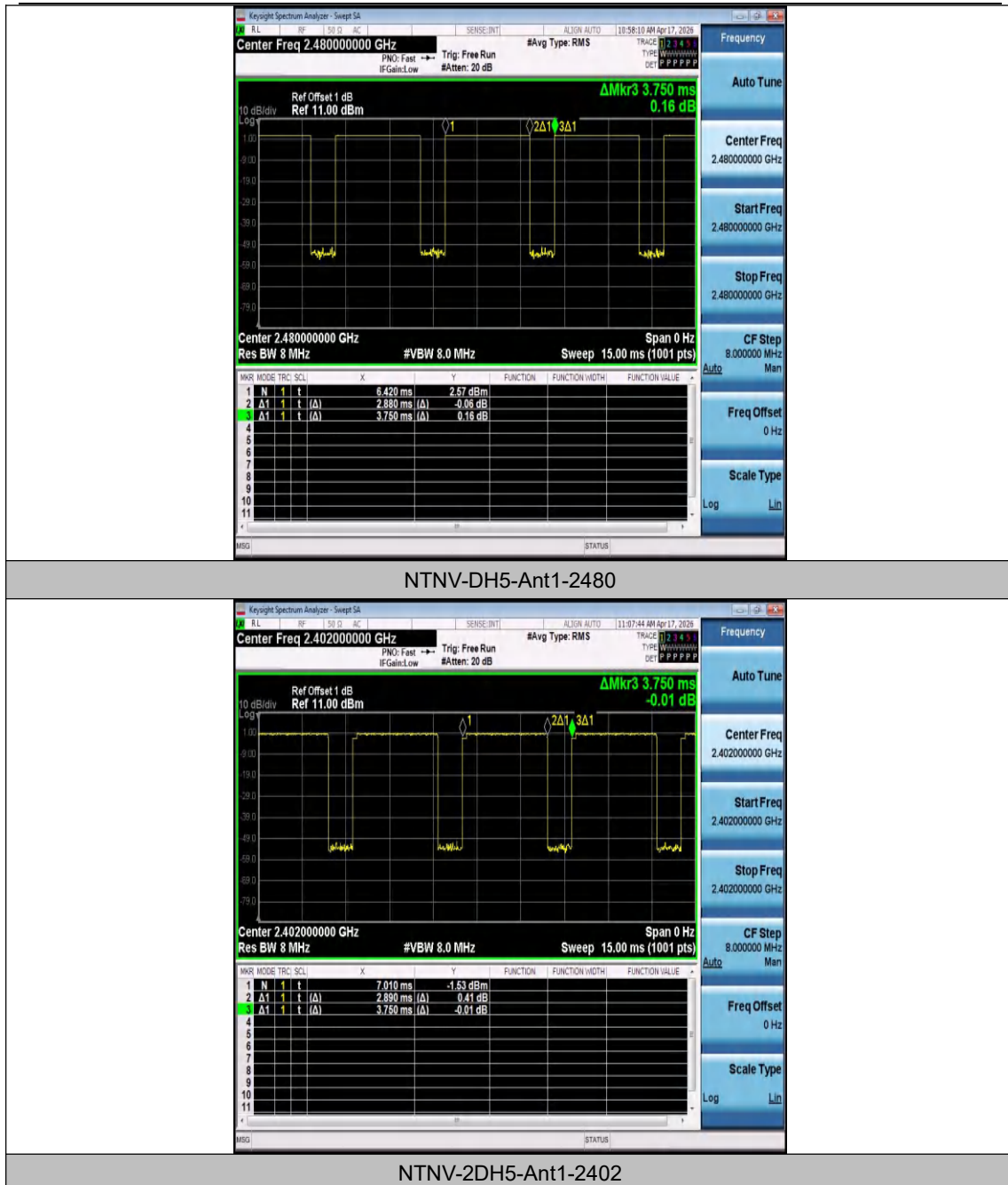
Test Graphs

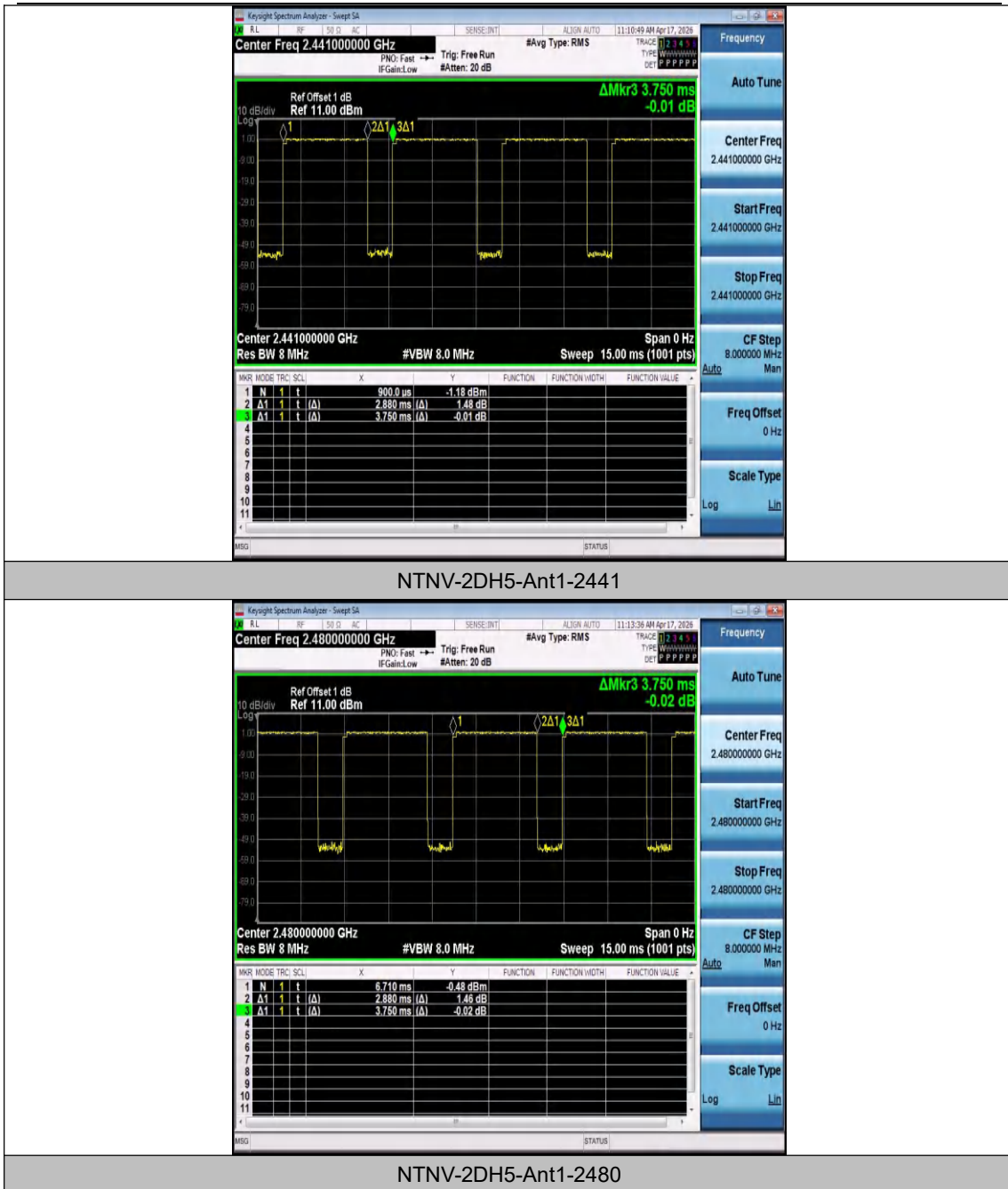


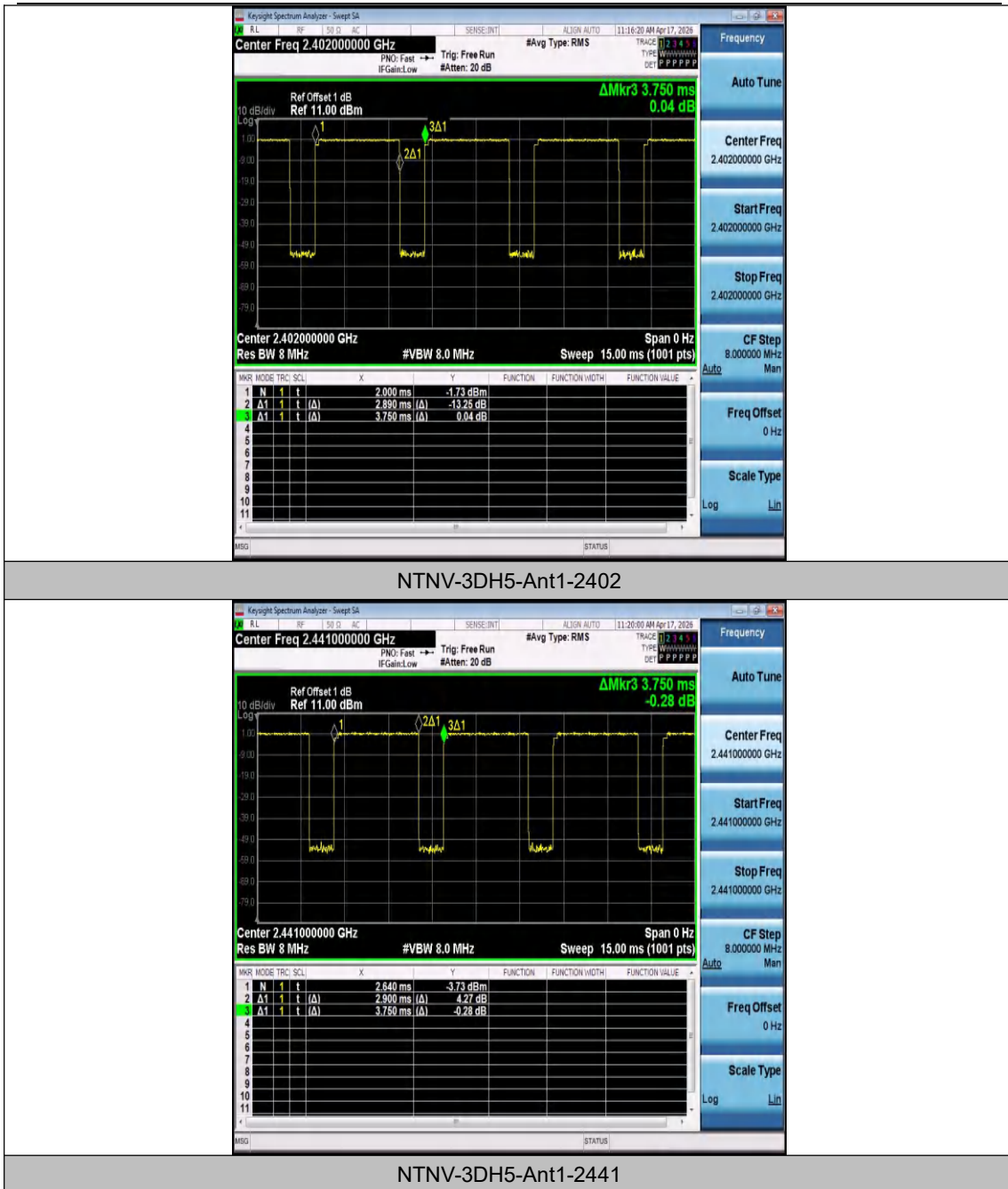
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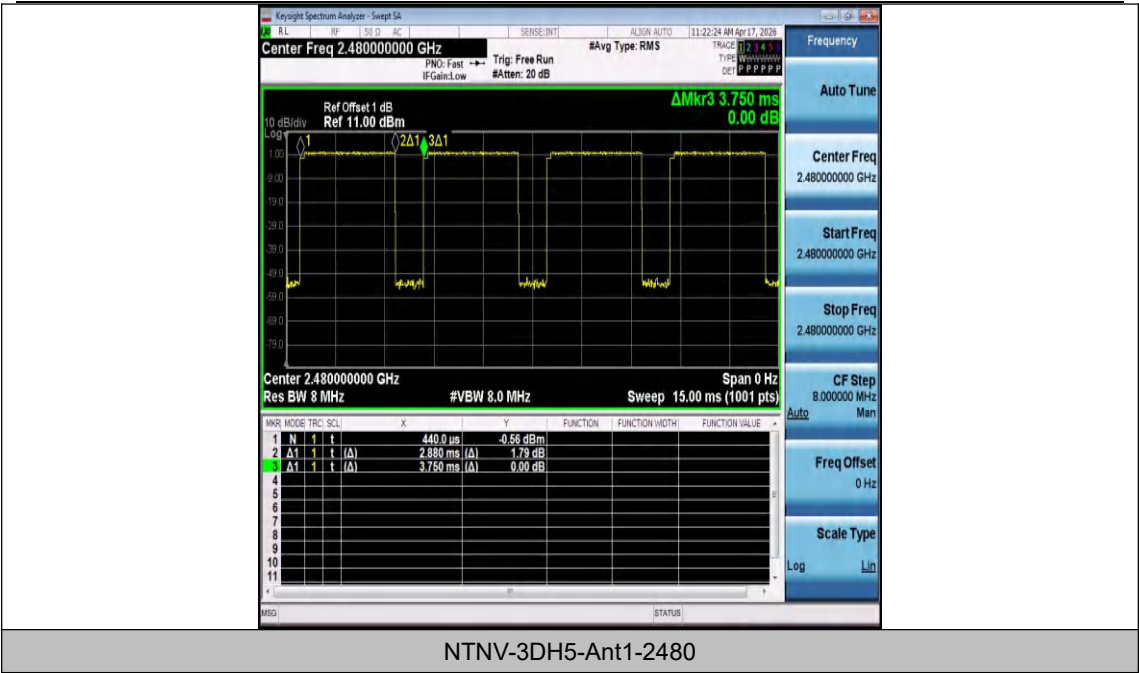
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---End---