

Appendix Test Data

Report No.:	1812C60139912501-01	Test Sample No.:	1-2-2
Start Test Date:	2026-3-12	Finish Test Date:	2026-3-20
Test Engineer:	Pearl Ao	Auditor:	Justin Feng
Temperature:	23.1°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	0.951	2401.493	2402.444	---	---
DH5	Ant1	2441	0.960	2440.508	2441.468	---	---
DH5	Ant1	2480	0.933	2479.502	2480.435	---	---
2DH5	Ant1	2402	1.323	2401.310	2402.633	---	---
2DH5	Ant1	2441	1.314	2440.316	2441.630	---	---
2DH5	Ant1	2480	1.341	2479.301	2480.642	---	---
3DH5	Ant1	2402	1.338	2401.313	2402.651	---	---
3DH5	Ant1	2441	1.317	2440.322	2441.639	---	---
3DH5	Ant1	2480	1.317	2479.328	2480.645	---	---

Test Graphs



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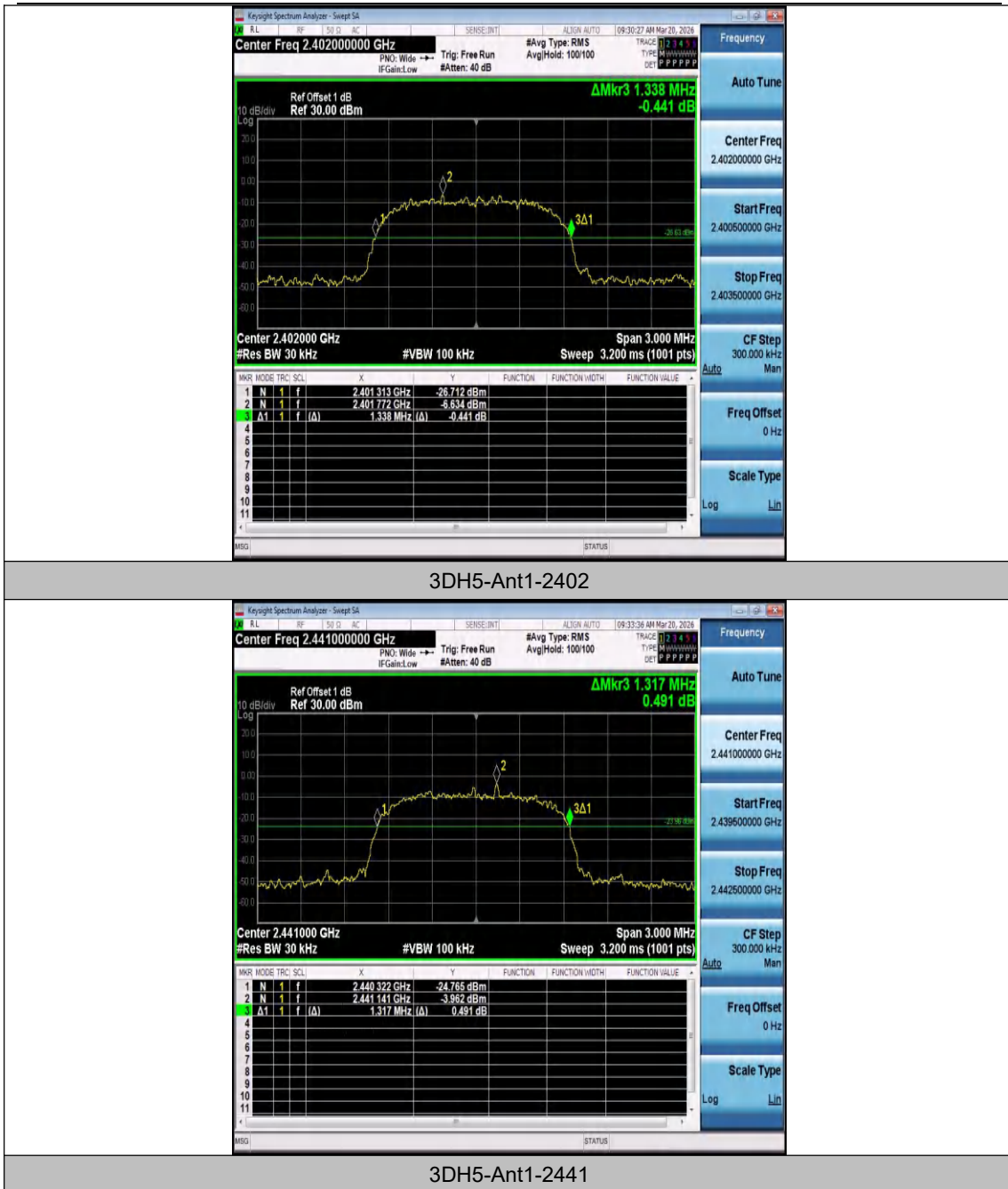
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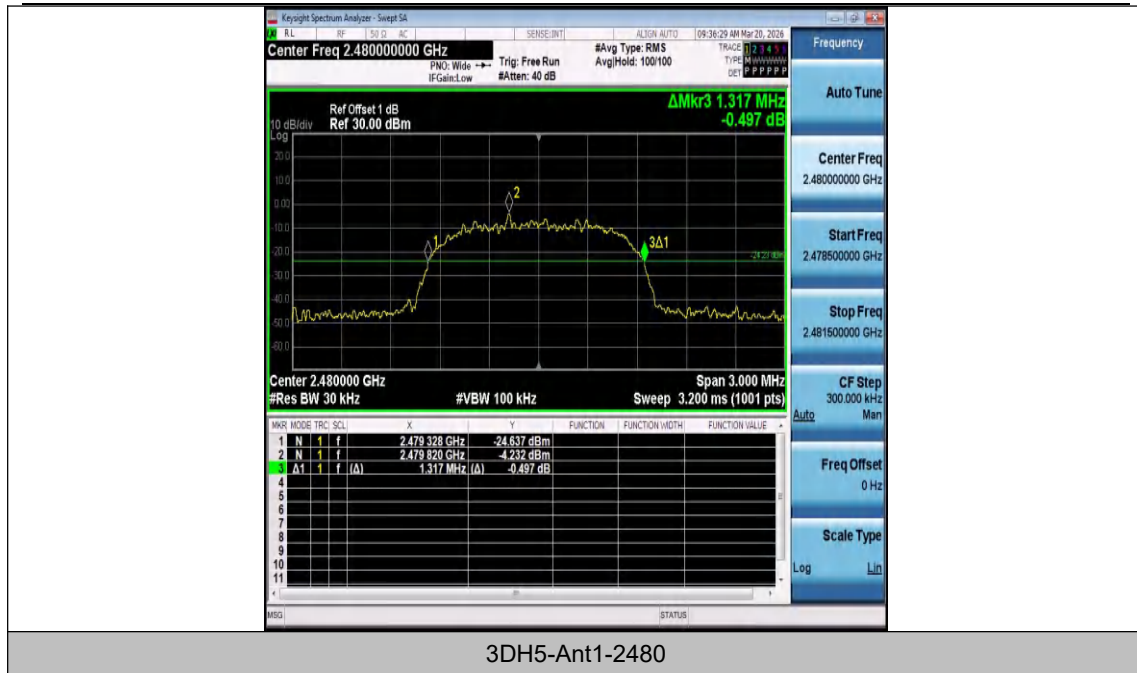
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.86278	2401.5399	2402.4027	---	---
DH5	Ant1	2441	0.89771	2440.5343	2441.4320	---	---
DH5	Ant1	2480	0.85961	2479.5450	2480.4046	---	---
2DH5	Ant1	2402	1.1942	2401.3779	2402.5721	---	---
2DH5	Ant1	2441	1.1876	2440.3885	2441.5761	---	---
2DH5	Ant1	2480	1.1974	2479.3808	2480.5782	---	---
3DH5	Ant1	2402	1.1970	2401.3756	2402.5726	---	---
3DH5	Ant1	2441	1.1873	2440.3850	2441.5723	---	---
3DH5	Ant1	2480	1.1926	2479.3833	2480.5759	---	---

Test Graphs



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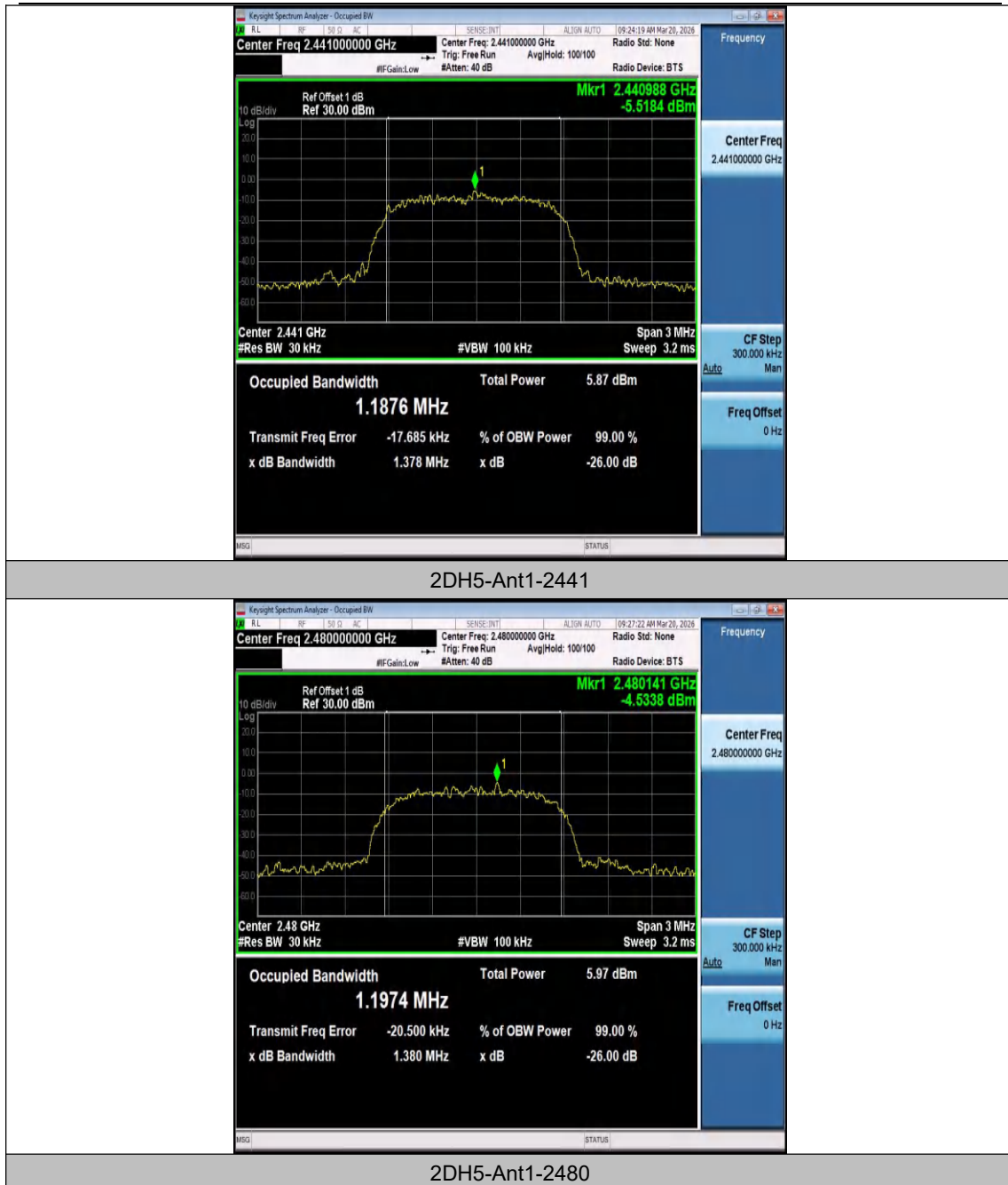
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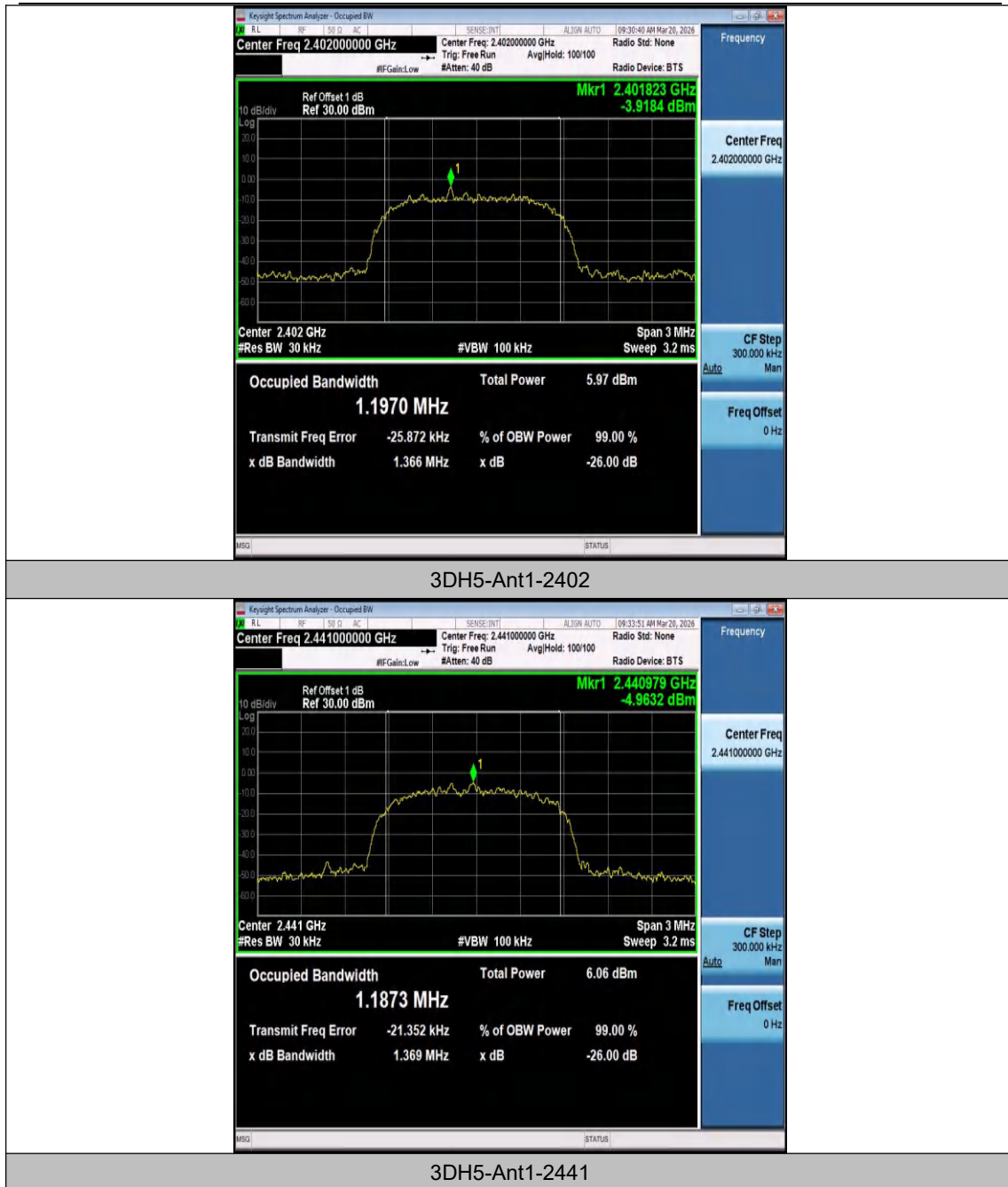
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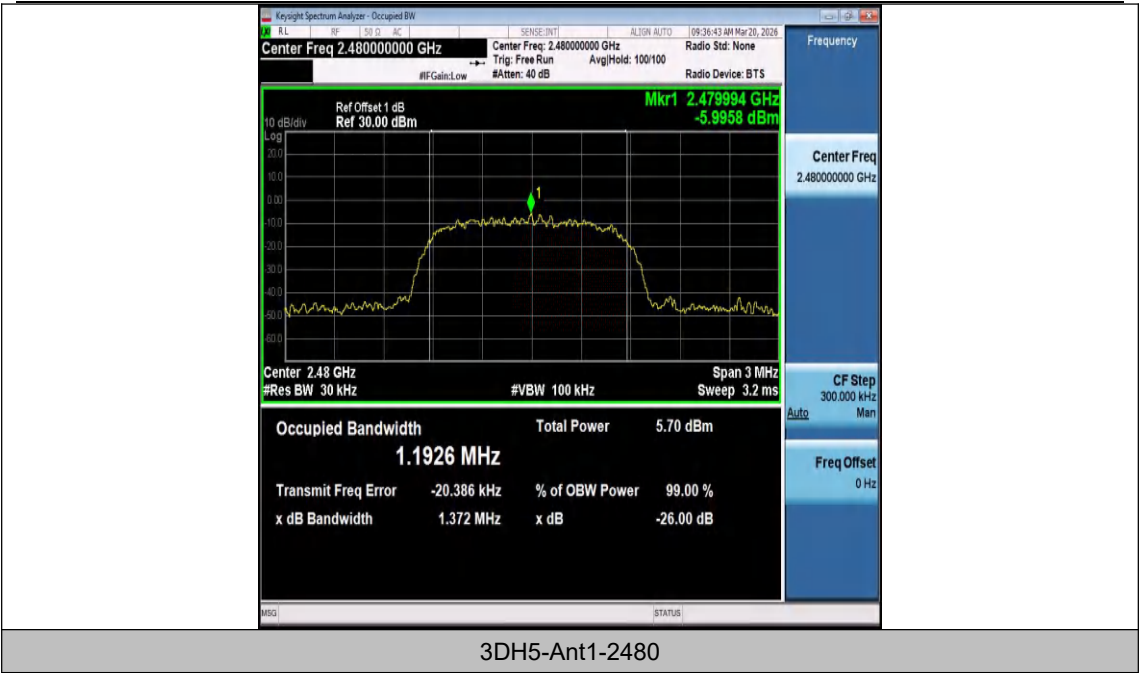
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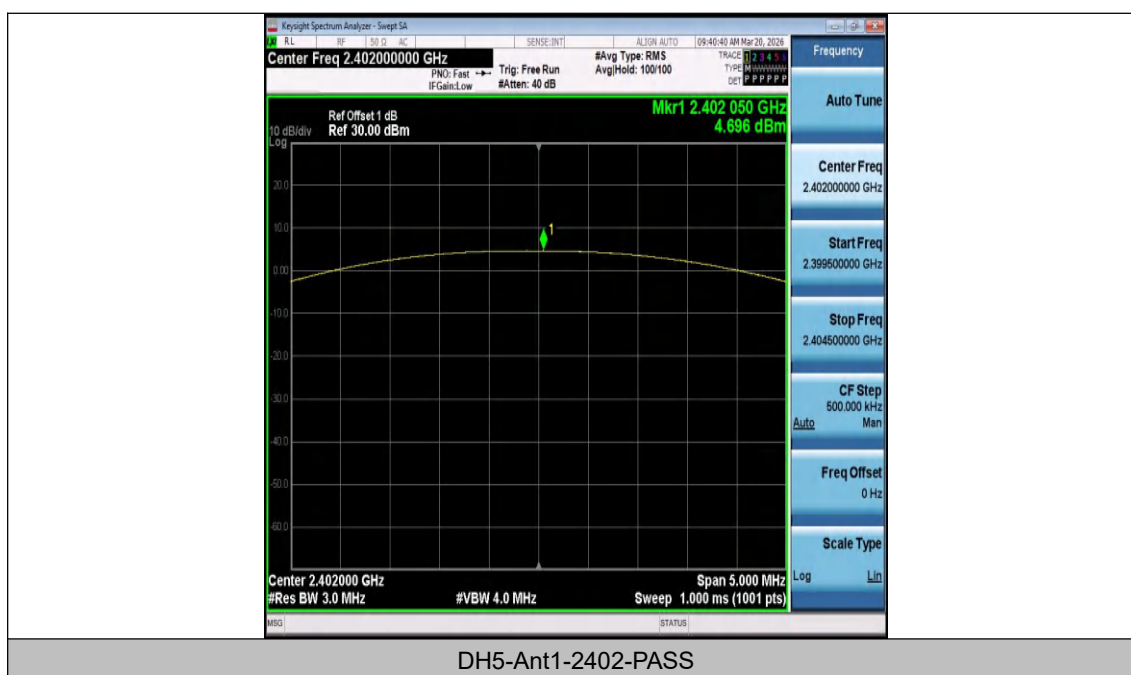
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	4.70	≤20.97	PASS
DH5	Ant1	2441	4.52	≤20.97	PASS
DH5	Ant1	2480	4.58	≤20.97	PASS
2DH5	Ant1	2402	4.13	≤20.97	PASS
2DH5	Ant1	2441	4.05	≤20.97	PASS
2DH5	Ant1	2480	4.07	≤20.97	PASS
3DH5	Ant1	2402	4.62	≤20.97	PASS
3DH5	Ant1	2441	4.50	≤20.97	PASS
3DH5	Ant1	2480	4.54	≤20.97	PASS

Test Graphs

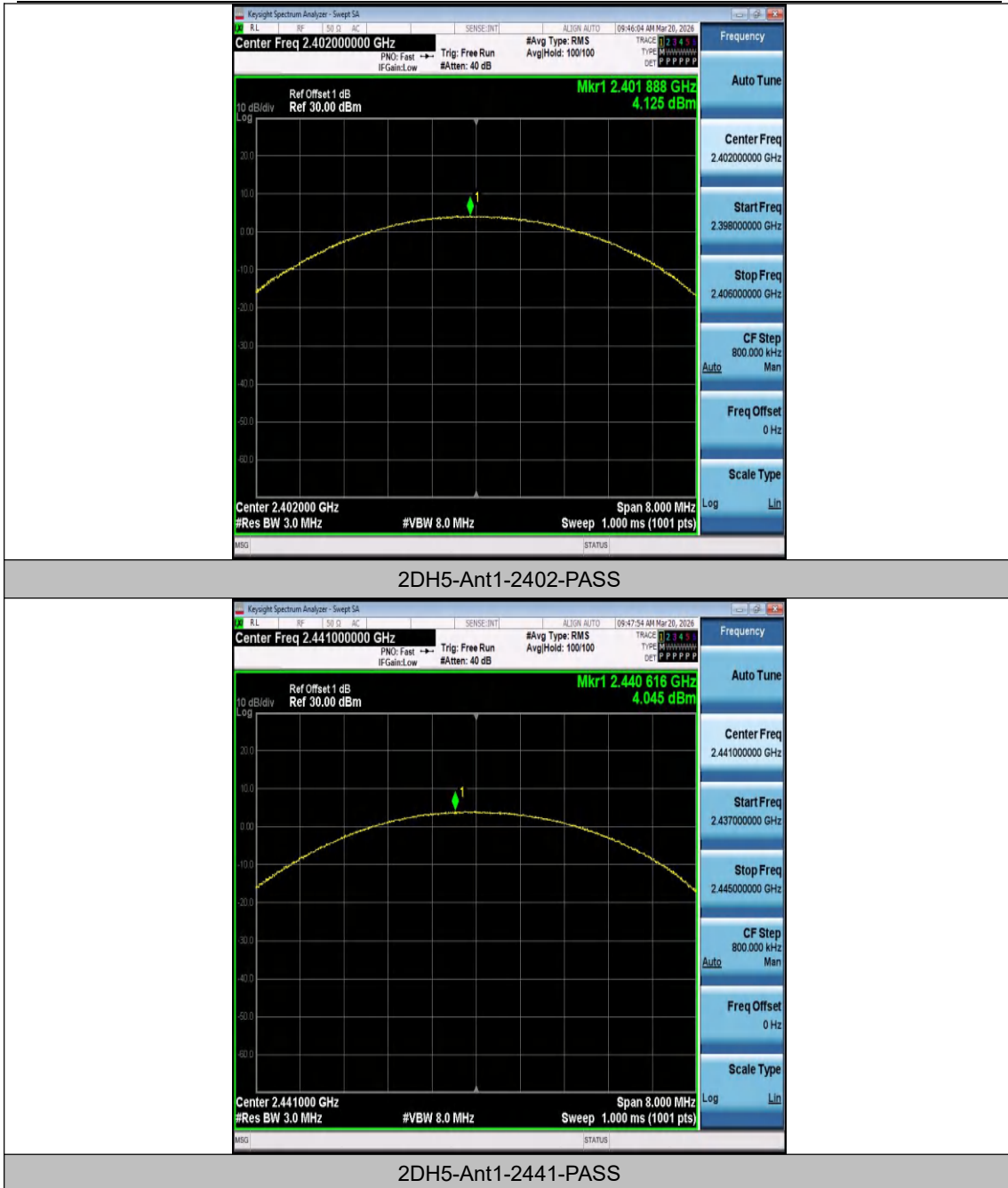




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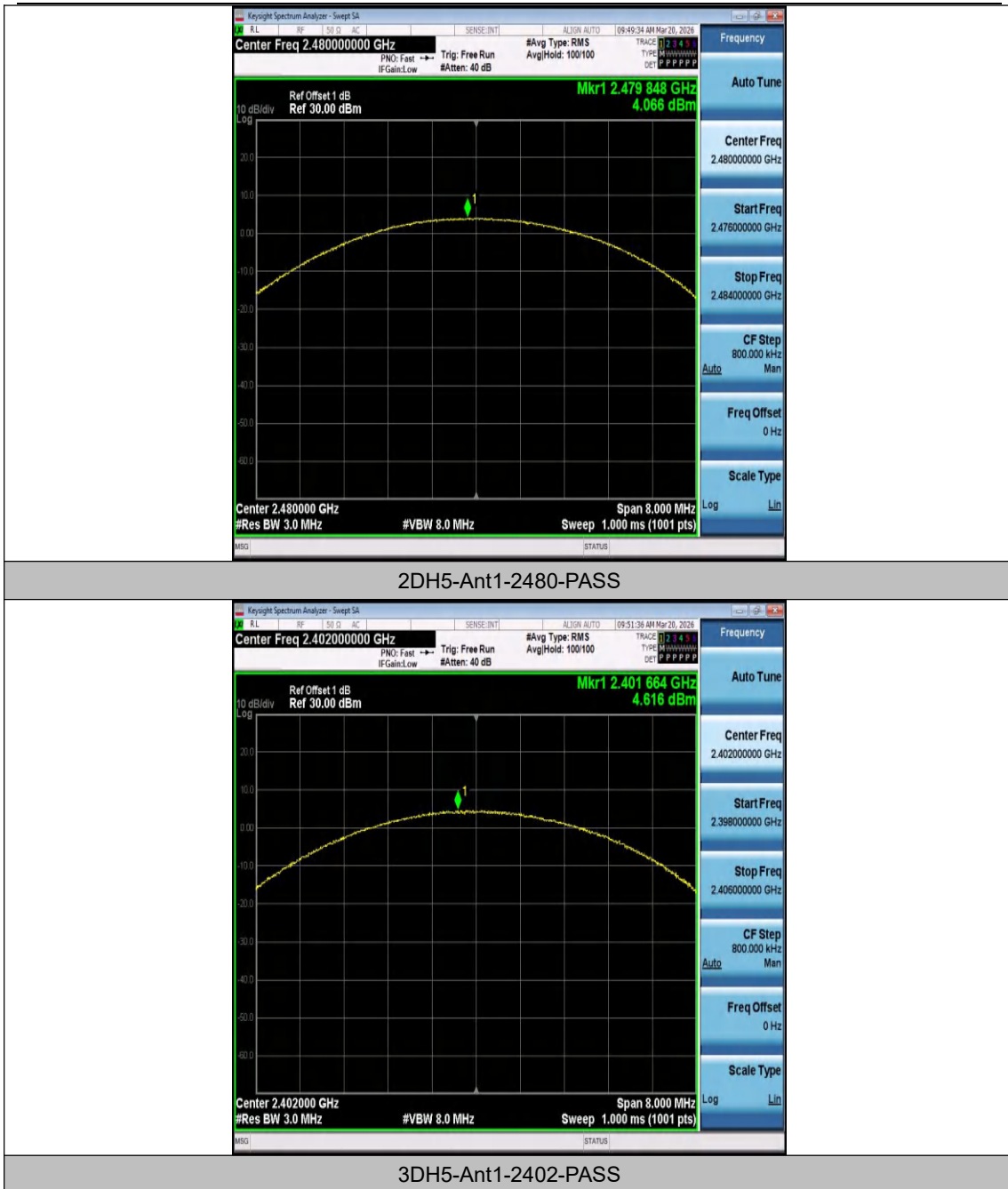
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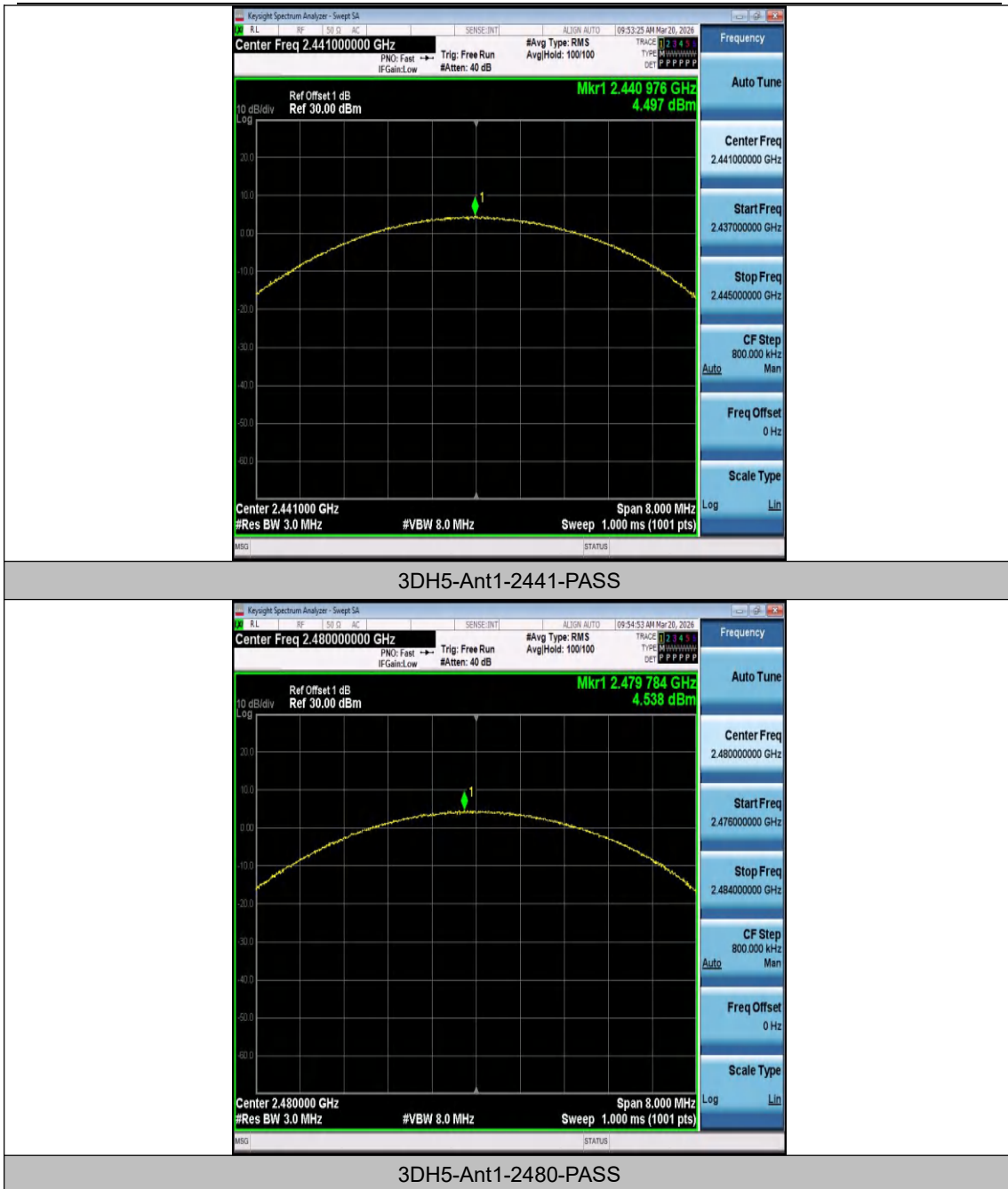
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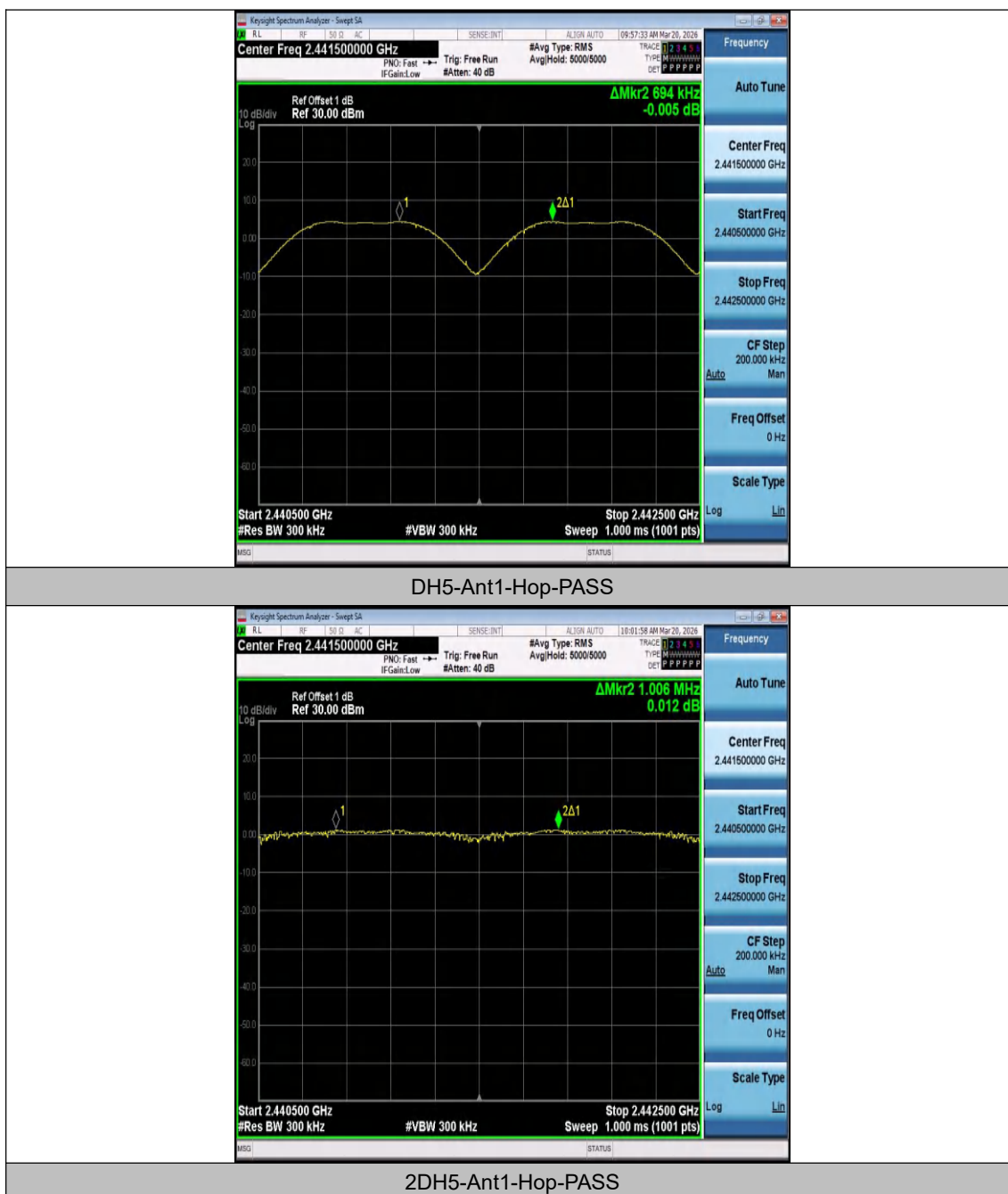
Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	0.694	≥ 0.640	PASS
2DH5	Ant1	Hop	1.006	≥ 0.894	PASS
3DH5	Ant1	Hop	0.974	≥ 0.892	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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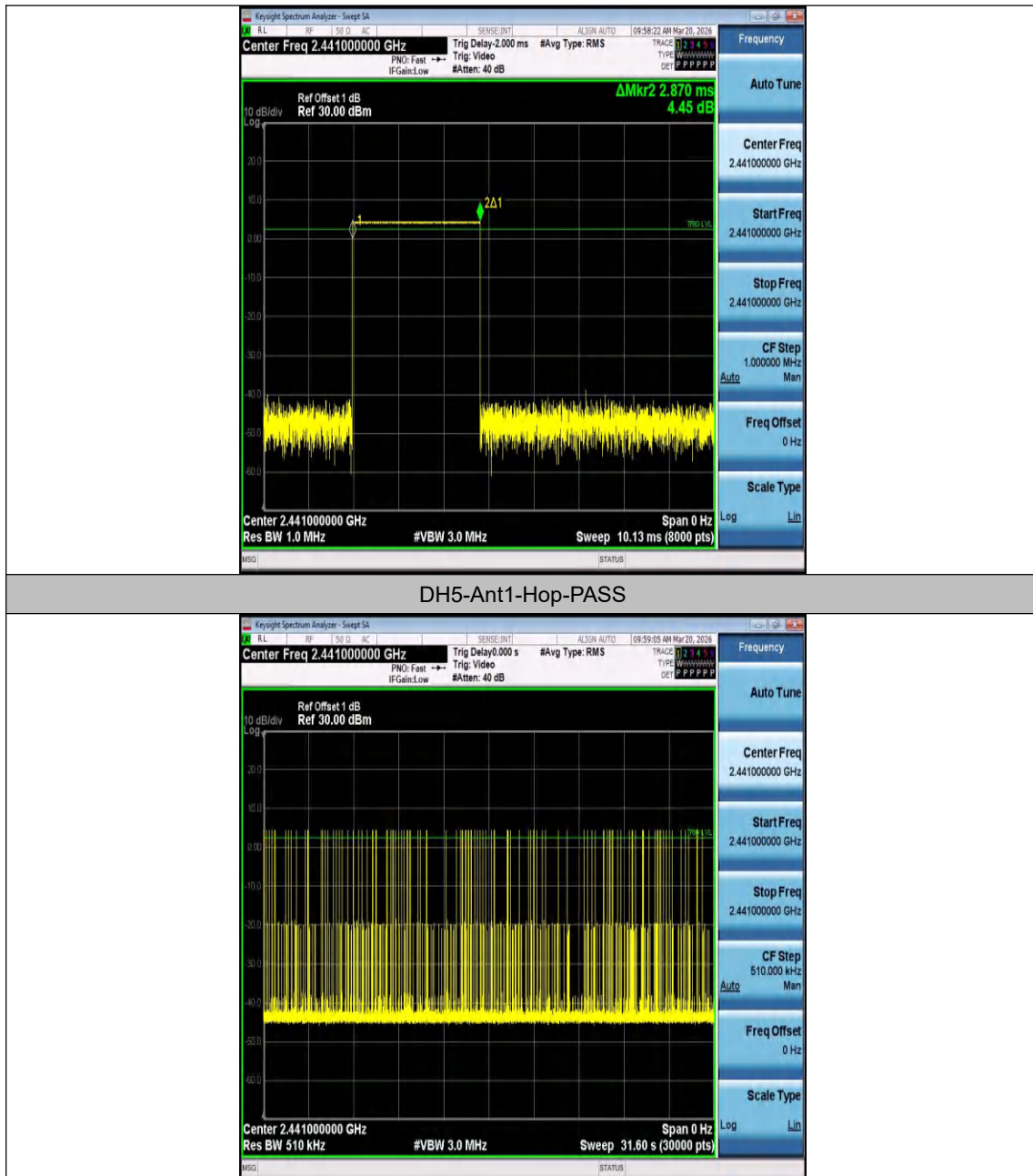
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.870	111	0.319	≤0.4	PASS
2DH5	Ant1	Hop	2.877	110	0.316	≤0.4	PASS
3DH5	Ant1	Hop	2.879	106	0.305	≤0.4	PASS

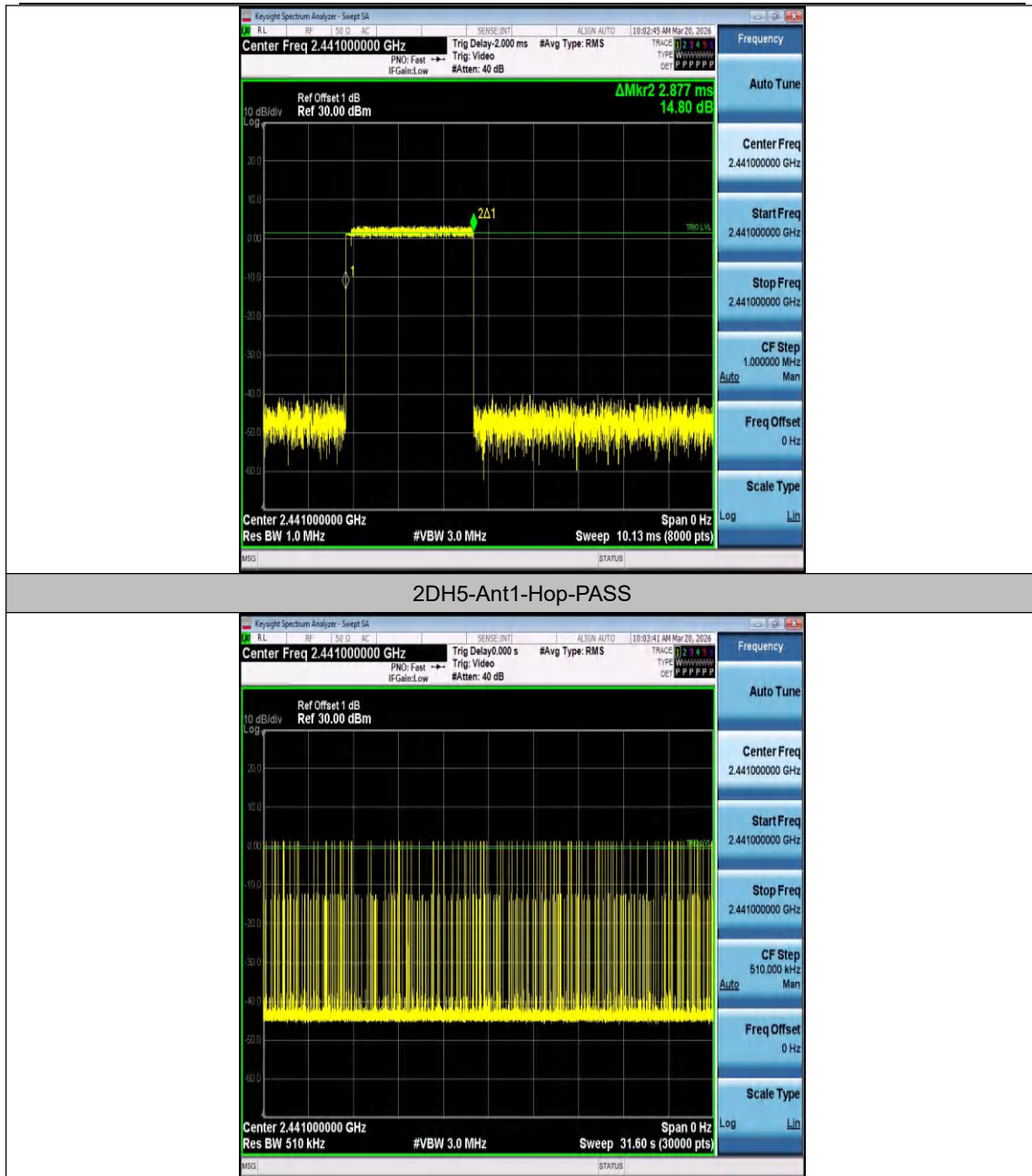
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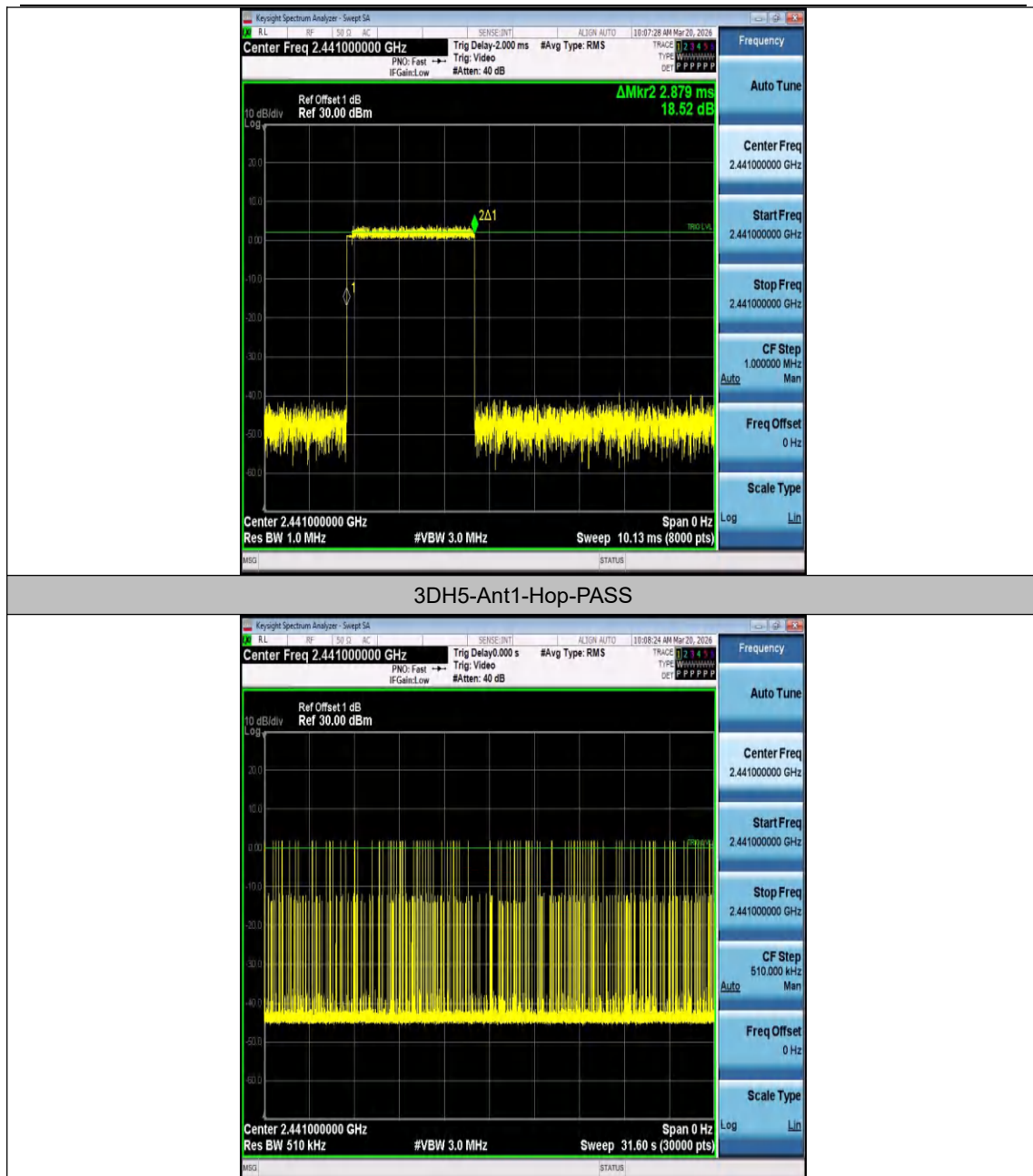
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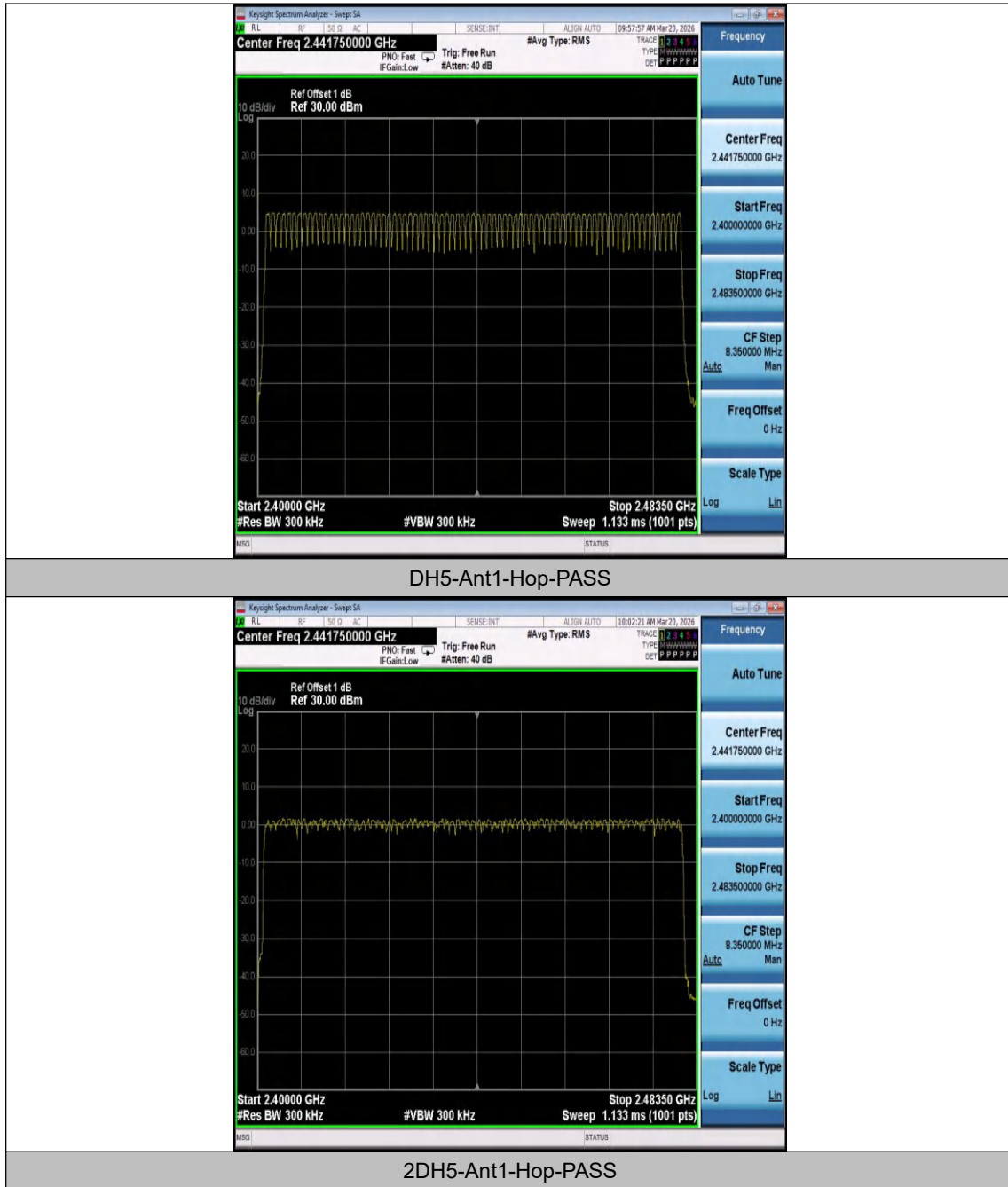
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Appendix F: Number of Hopping Channel

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

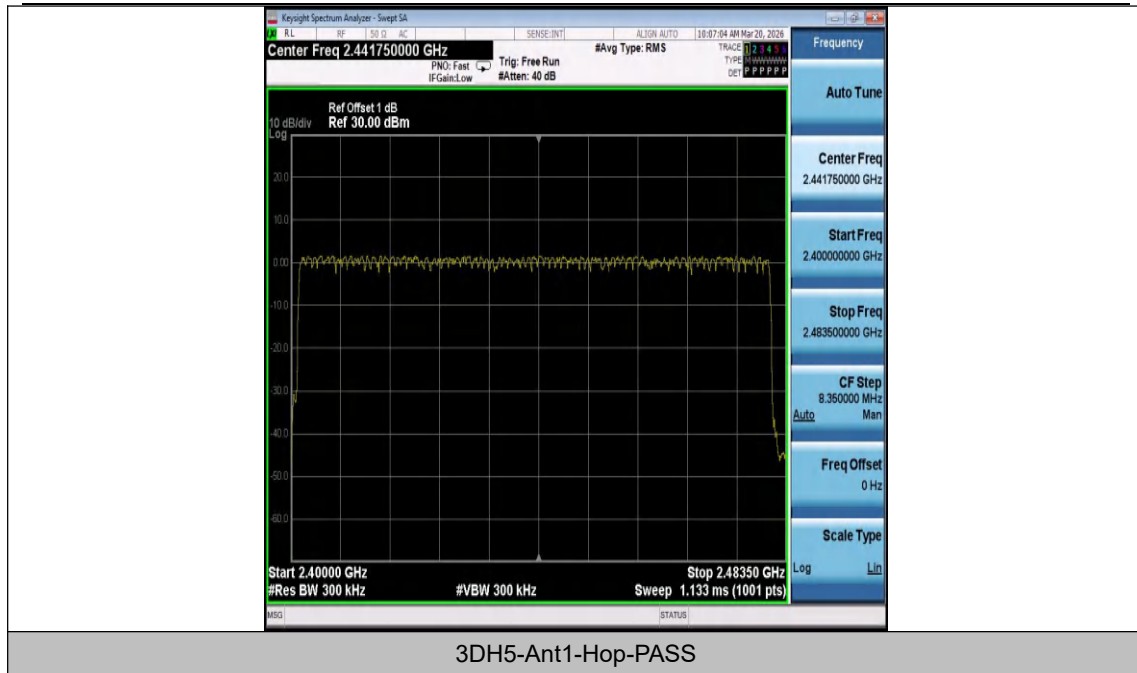
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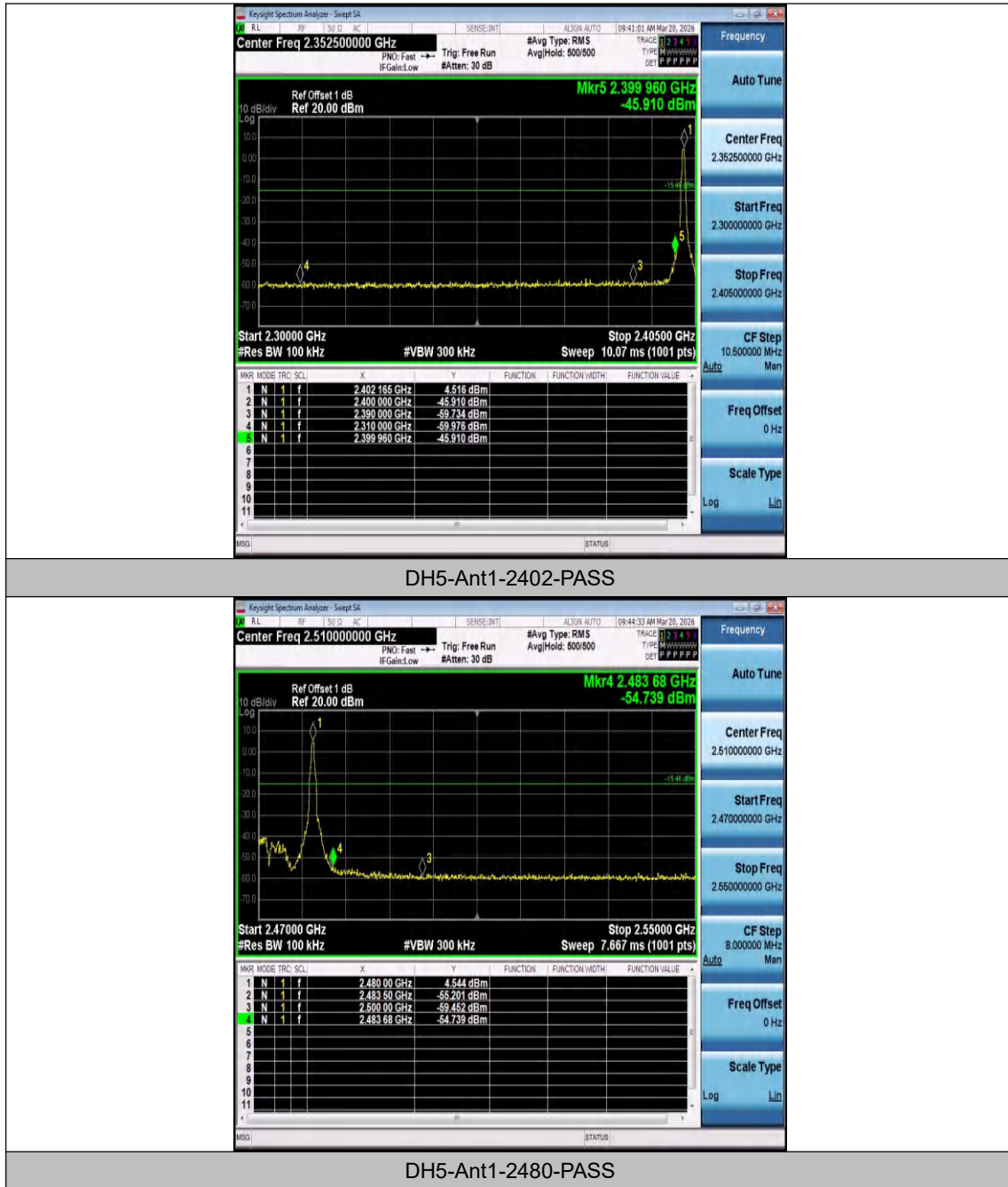
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Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	4.52	-45.91	≤-15.48	PASS
DH5	Ant1	High	2480	4.54	-54.74	≤-15.46	PASS
DH5	Ant1	Low	Hop_2402	3.97	-50.88	≤-16.03	PASS
DH5	Ant1	High	Hop_2480	4.21	-56.13	≤-15.79	PASS
2DH5	Ant1	Low	2402	0.46	-49.2	≤-19.54	PASS
2DH5	Ant1	High	2480	0.94	-54.61	≤-19.06	PASS
2DH5	Ant1	Low	Hop_2402	-0.36	-52.95	≤-20.36	PASS
2DH5	Ant1	High	Hop_2480	-0.10	-56.78	≤-20.1	PASS
3DH5	Ant1	Low	2402	0.76	-47.39	≤-19.24	PASS
3DH5	Ant1	High	2480	1.25	-56.9	≤-18.75	PASS
3DH5	Ant1	Low	Hop_2402	0.21	-52.61	≤-19.79	PASS
3DH5	Ant1	High	Hop_2480	-0.40	-57.08	≤-20.4	PASS

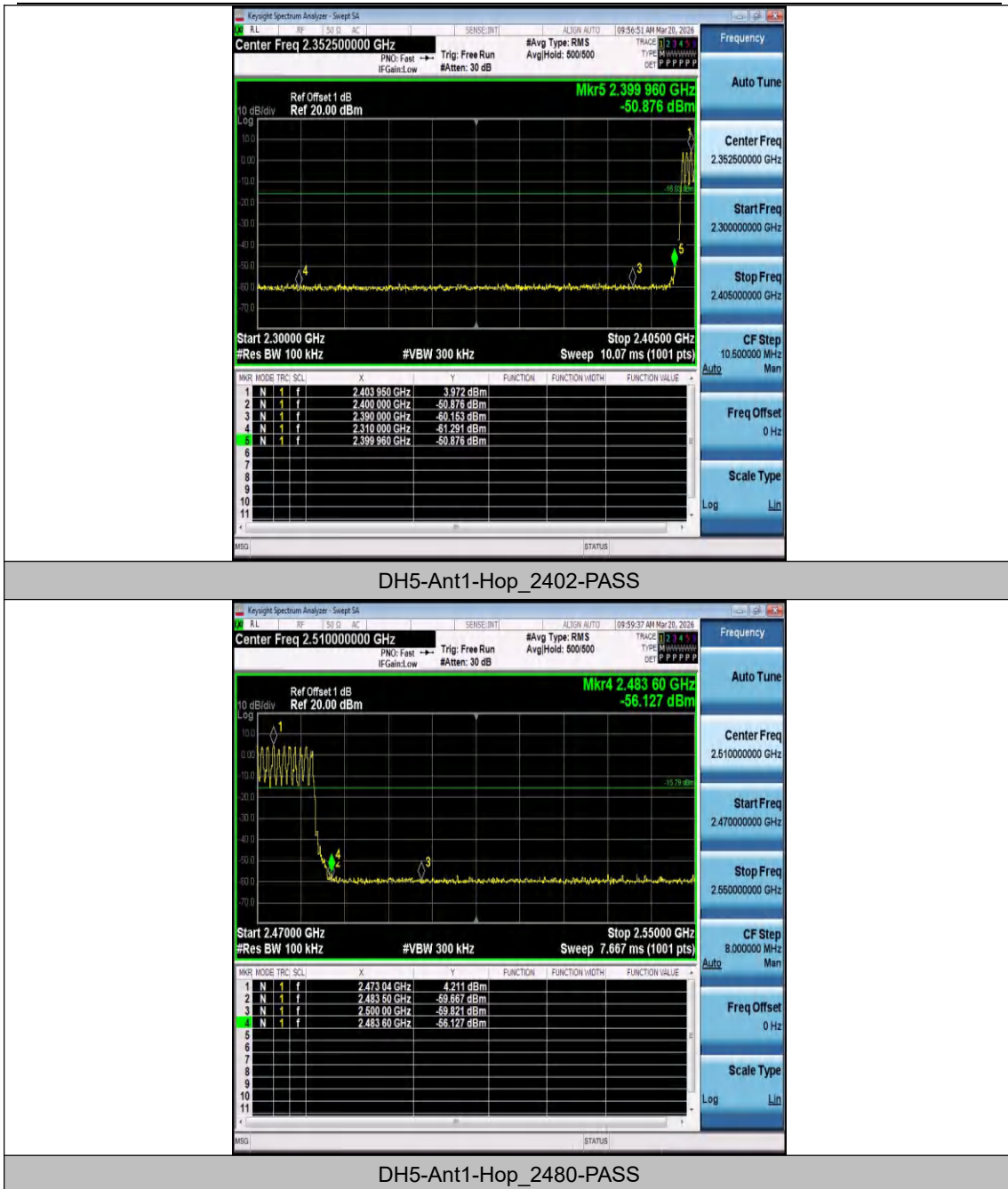
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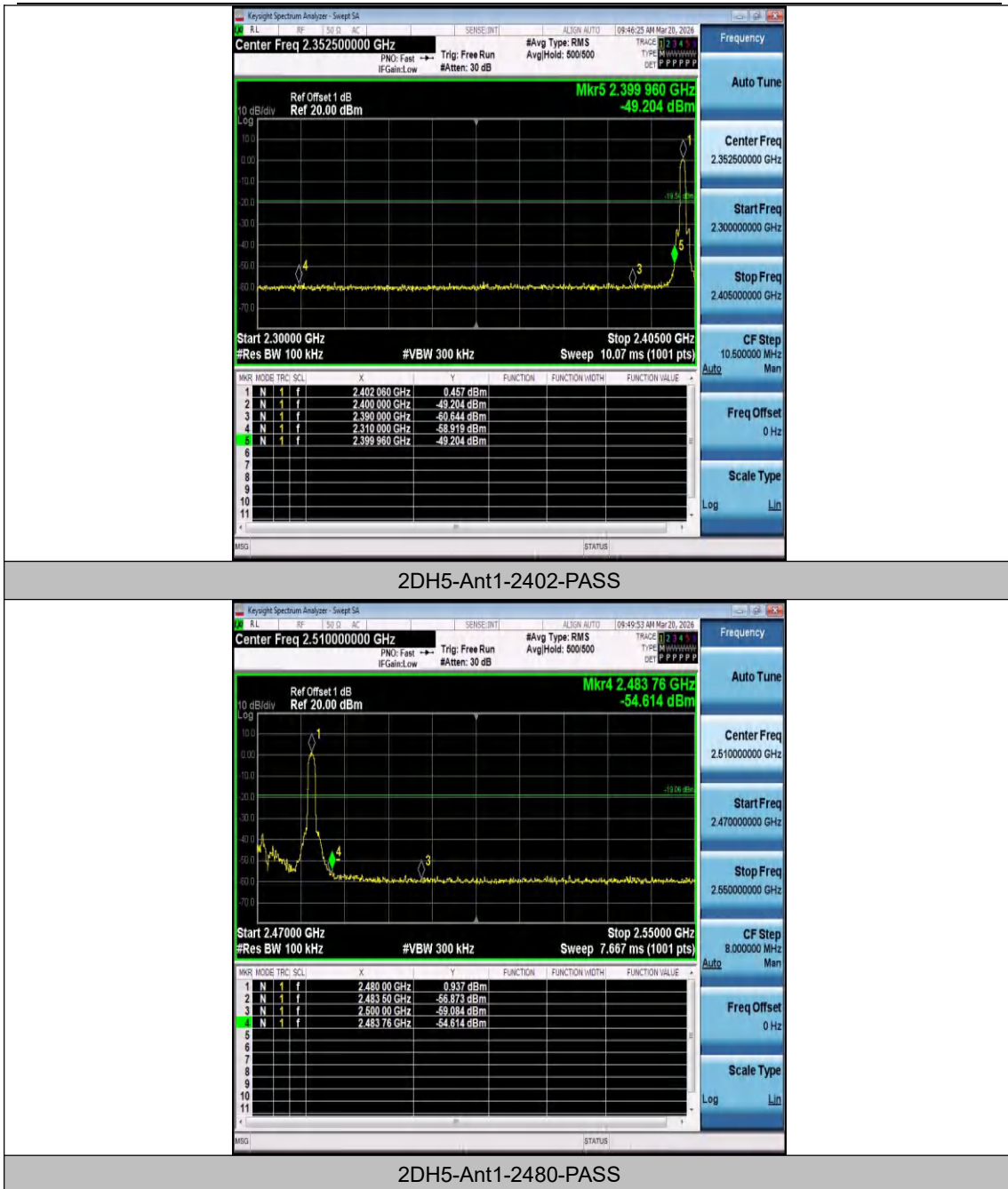
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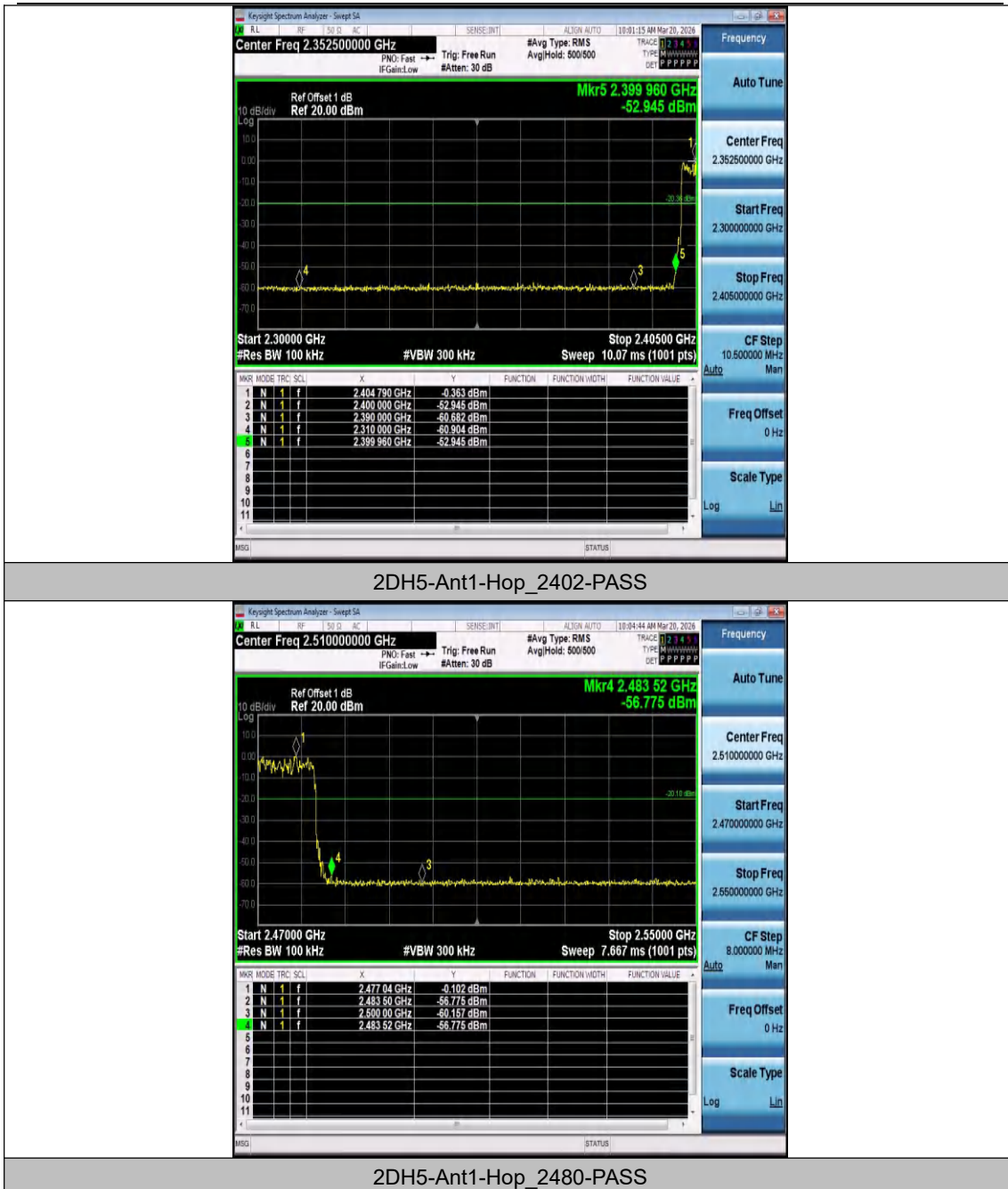
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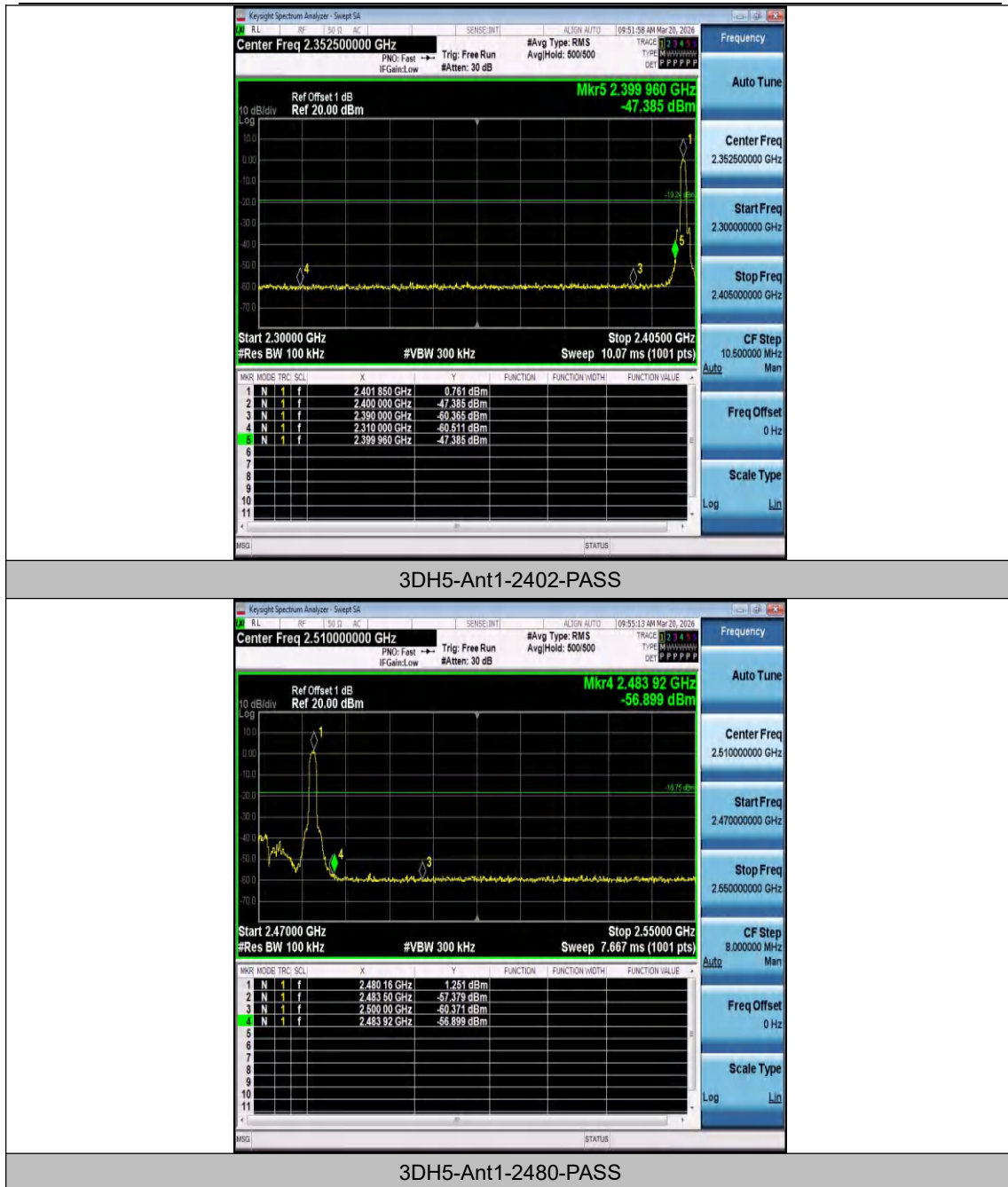


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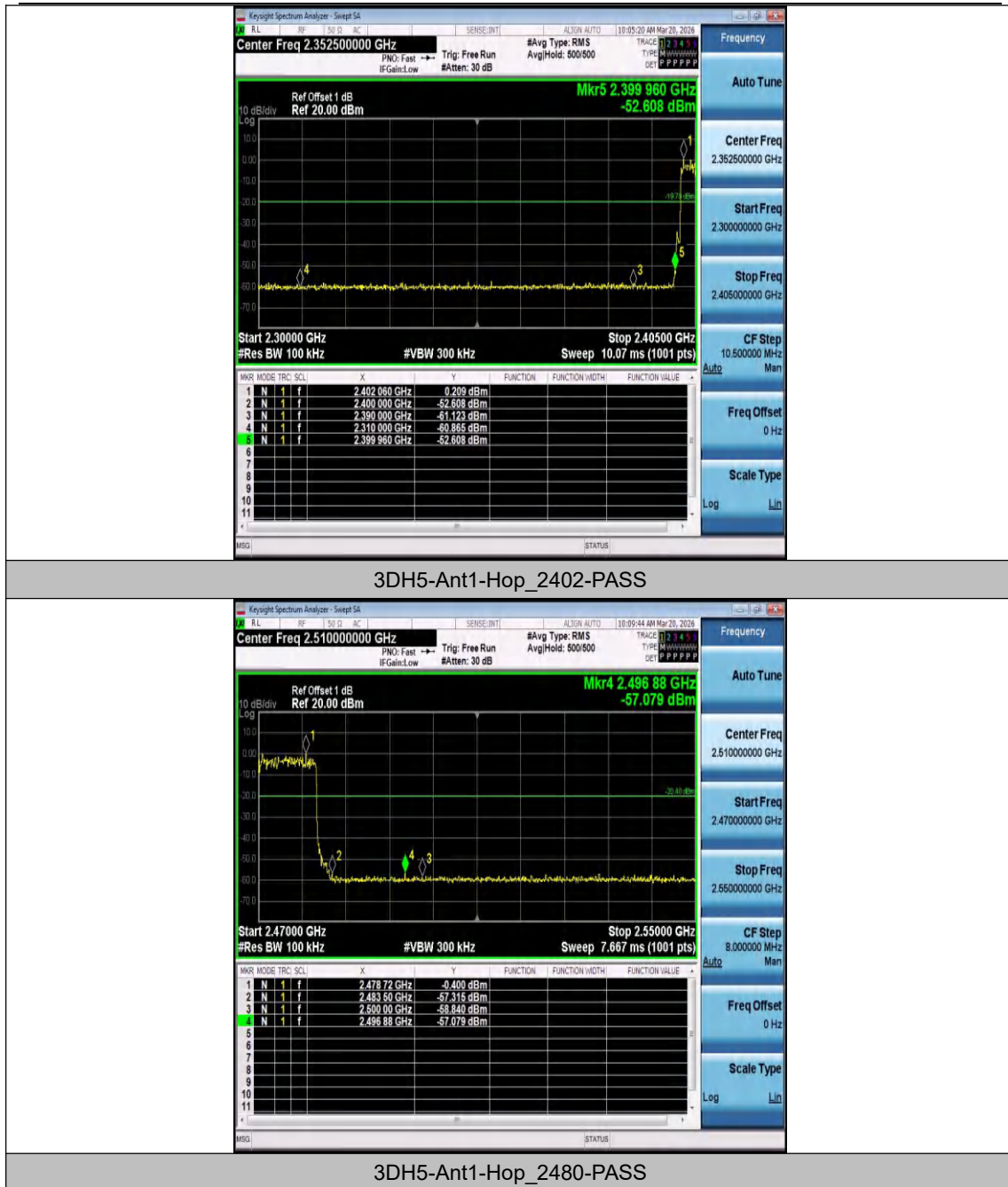




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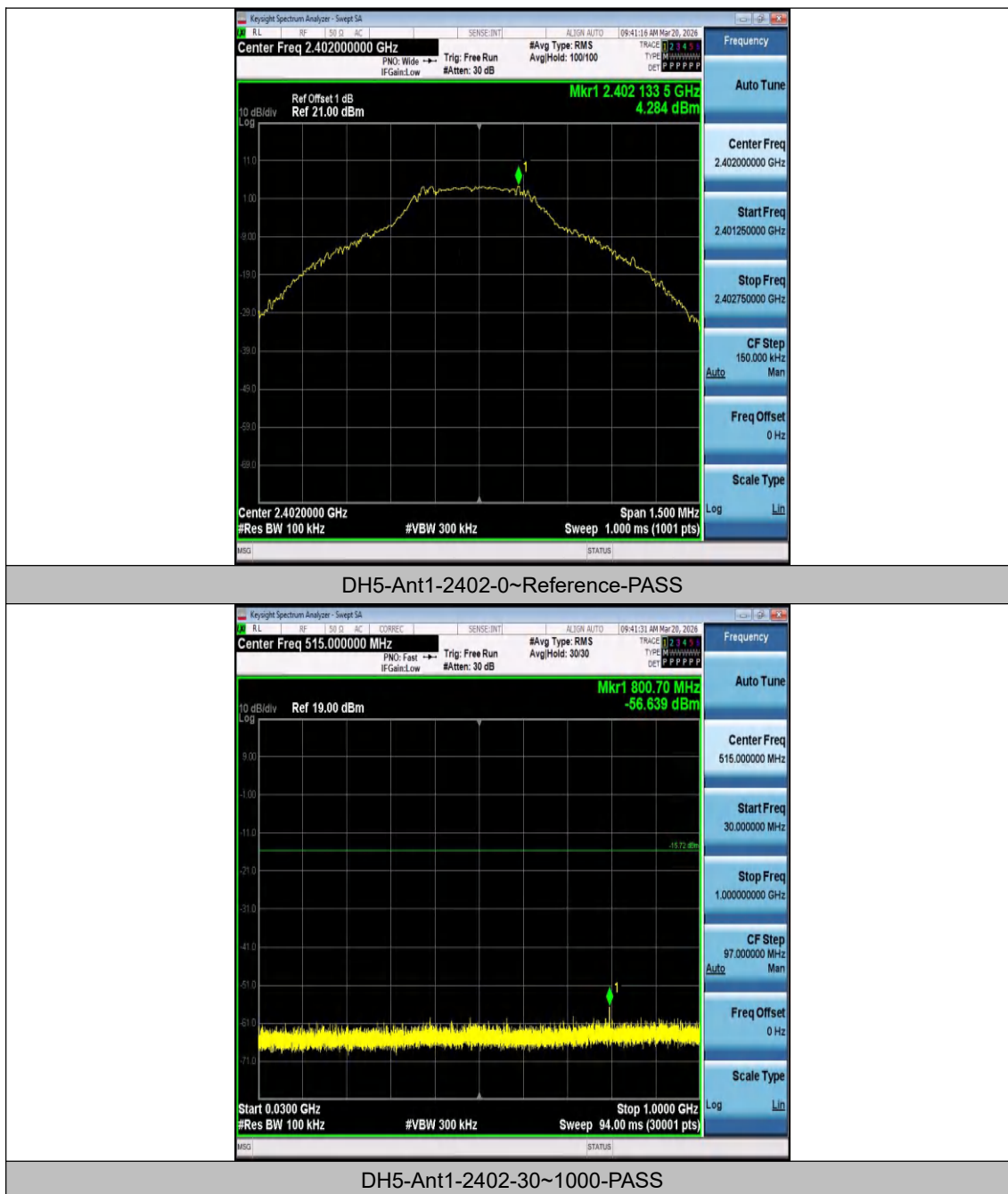
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	4.28	4.28	---	PASS
DH5	Ant1	2402	30~1000	4.28	-56.64	≤-15.72	PASS
DH5	Ant1	2402	1000~26500	4.28	-42.43	≤-15.72	PASS
DH5	Ant1	2441	0~Reference	4.26	4.26	---	PASS
DH5	Ant1	2441	30~1000	4.26	-56.17	≤-15.74	PASS
DH5	Ant1	2441	1000~26500	4.26	-41.74	≤-15.74	PASS
DH5	Ant1	2480	0~Reference	4.09	4.09	---	PASS
DH5	Ant1	2480	30~1000	4.09	-56.53	≤-15.91	PASS
DH5	Ant1	2480	1000~26500	4.09	-43.49	≤-15.91	PASS
2DH5	Ant1	2402	0~Reference	1.13	1.13	---	PASS
2DH5	Ant1	2402	30~1000	1.13	-58.97	≤-18.87	PASS
2DH5	Ant1	2402	1000~26500	1.13	-47.81	≤-18.87	PASS
2DH5	Ant1	2441	0~Reference	0.34	0.34	---	PASS
2DH5	Ant1	2441	30~1000	0.34	-57.93	≤-19.66	PASS
2DH5	Ant1	2441	1000~26500	0.34	-48.21	≤-19.66	PASS
2DH5	Ant1	2480	0~Reference	1.26	1.26	---	PASS
2DH5	Ant1	2480	30~1000	1.26	-58.61	≤-18.74	PASS
2DH5	Ant1	2480	1000~26500	1.26	-45.41	≤-18.74	PASS
3DH5	Ant1	2402	0~Reference	1.18	1.18	---	PASS
3DH5	Ant1	2402	30~1000	1.18	-58.33	≤-18.82	PASS
3DH5	Ant1	2402	1000~26500	1.18	-47.94	≤-18.82	PASS
3DH5	Ant1	2441	0~Reference	1.16	1.16	---	PASS
3DH5	Ant1	2441	30~1000	1.16	-57.96	≤-18.84	PASS
3DH5	Ant1	2441	1000~26500	1.16	-45.98	≤-18.84	PASS
3DH5	Ant1	2480	0~Reference	0.50	0.50	---	PASS
3DH5	Ant1	2480	30~1000	0.50	-58.59	≤-19.5	PASS
3DH5	Ant1	2480	1000~26500	0.50	-44.91	≤-19.5	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.

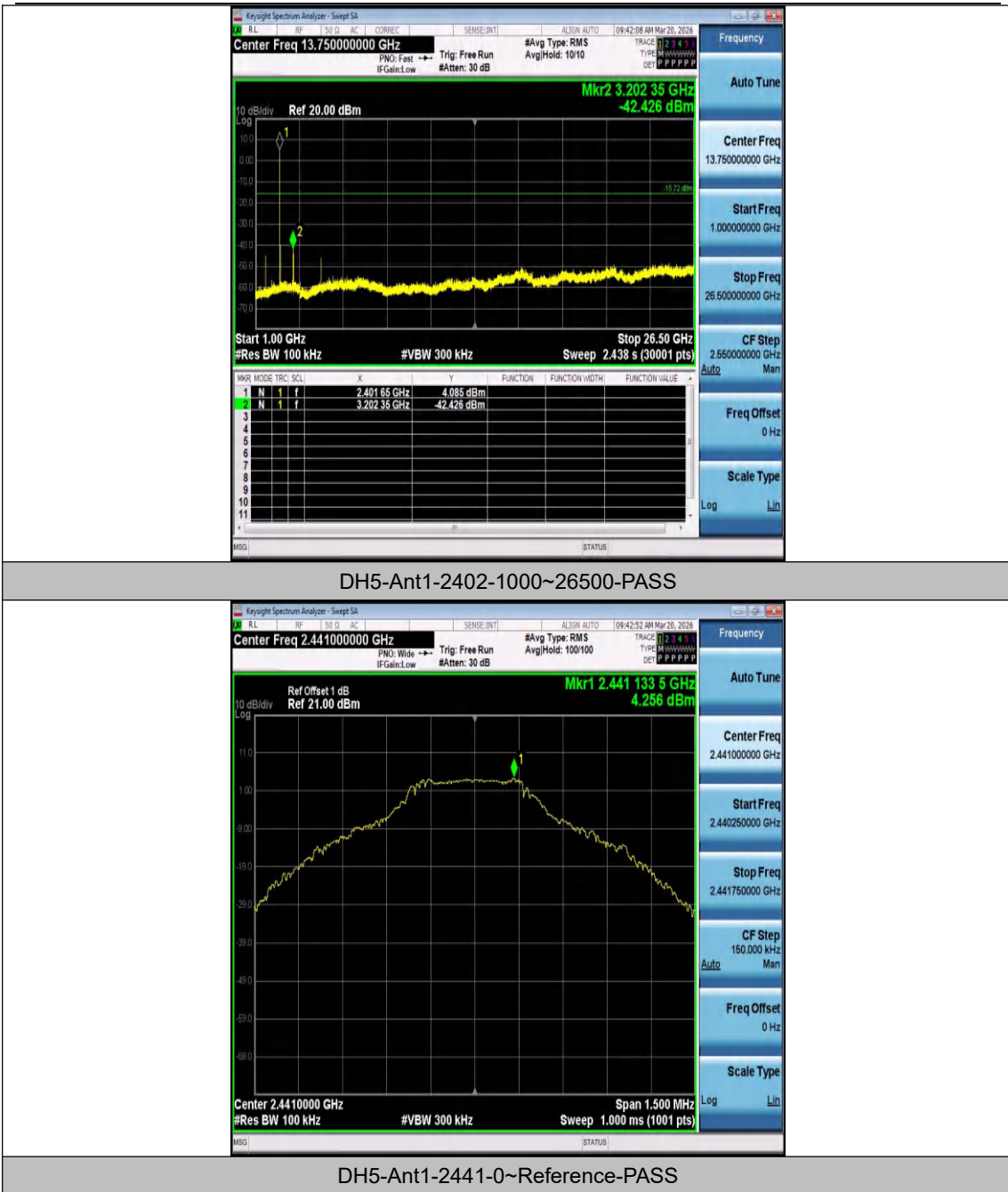
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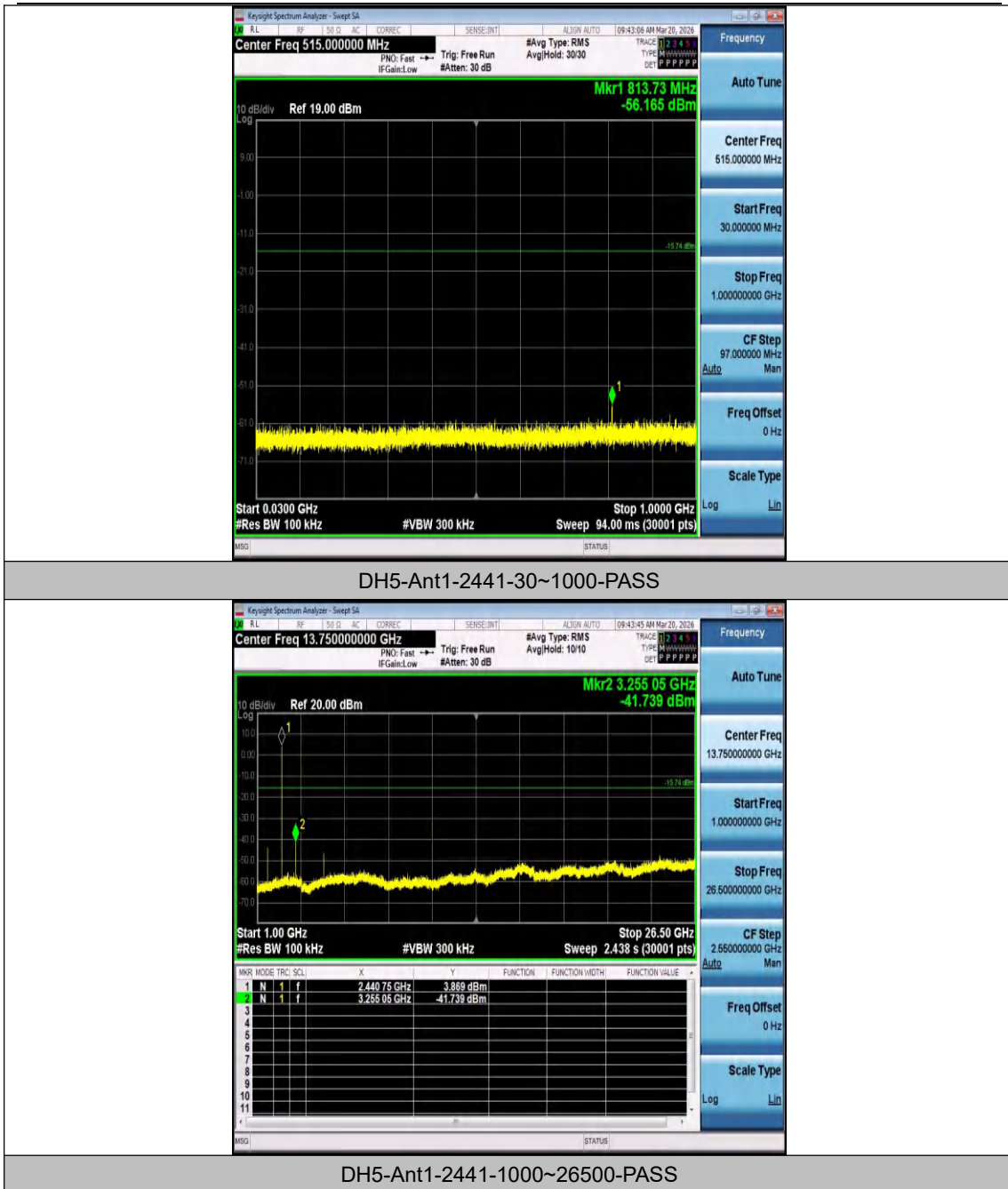
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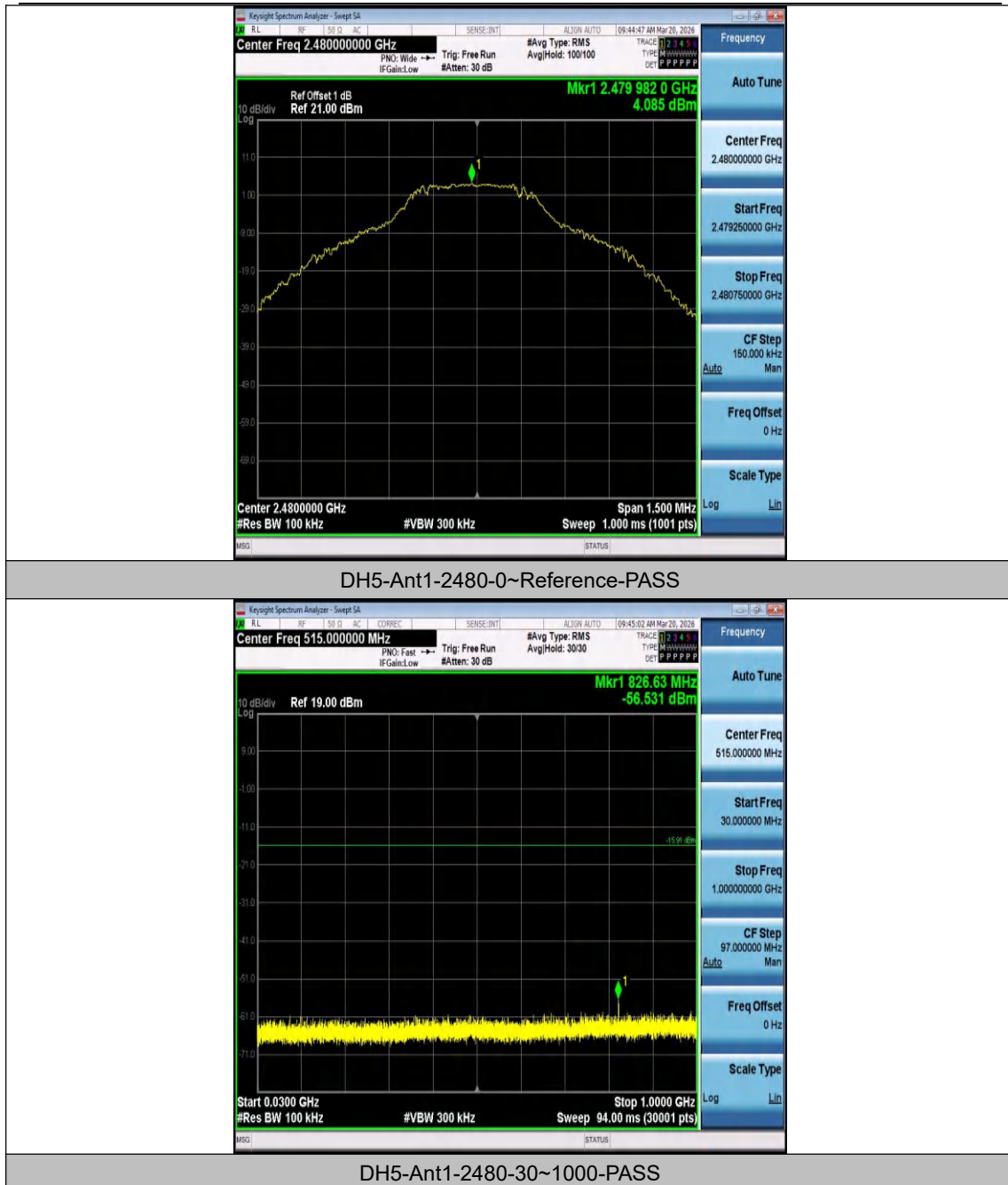
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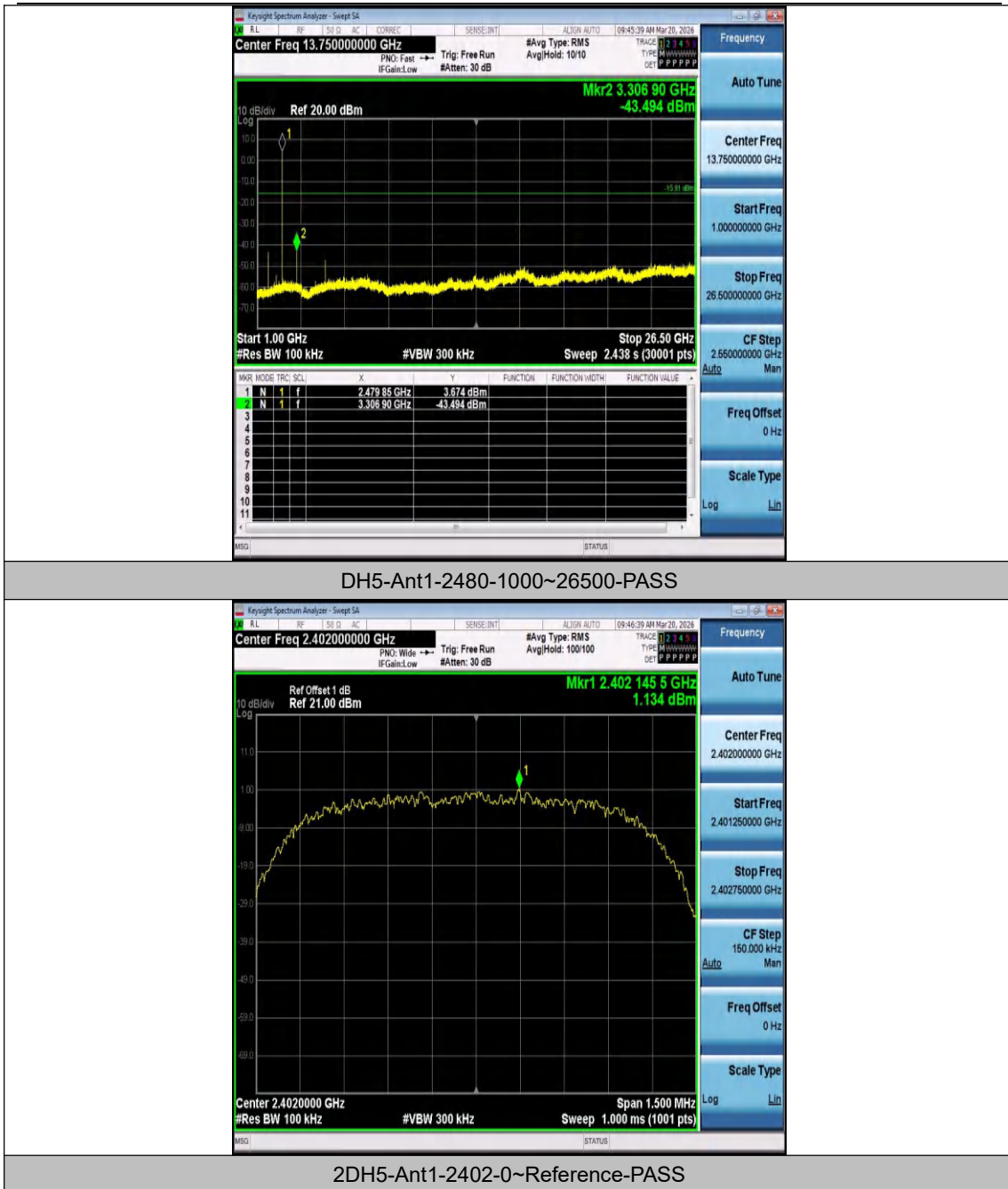
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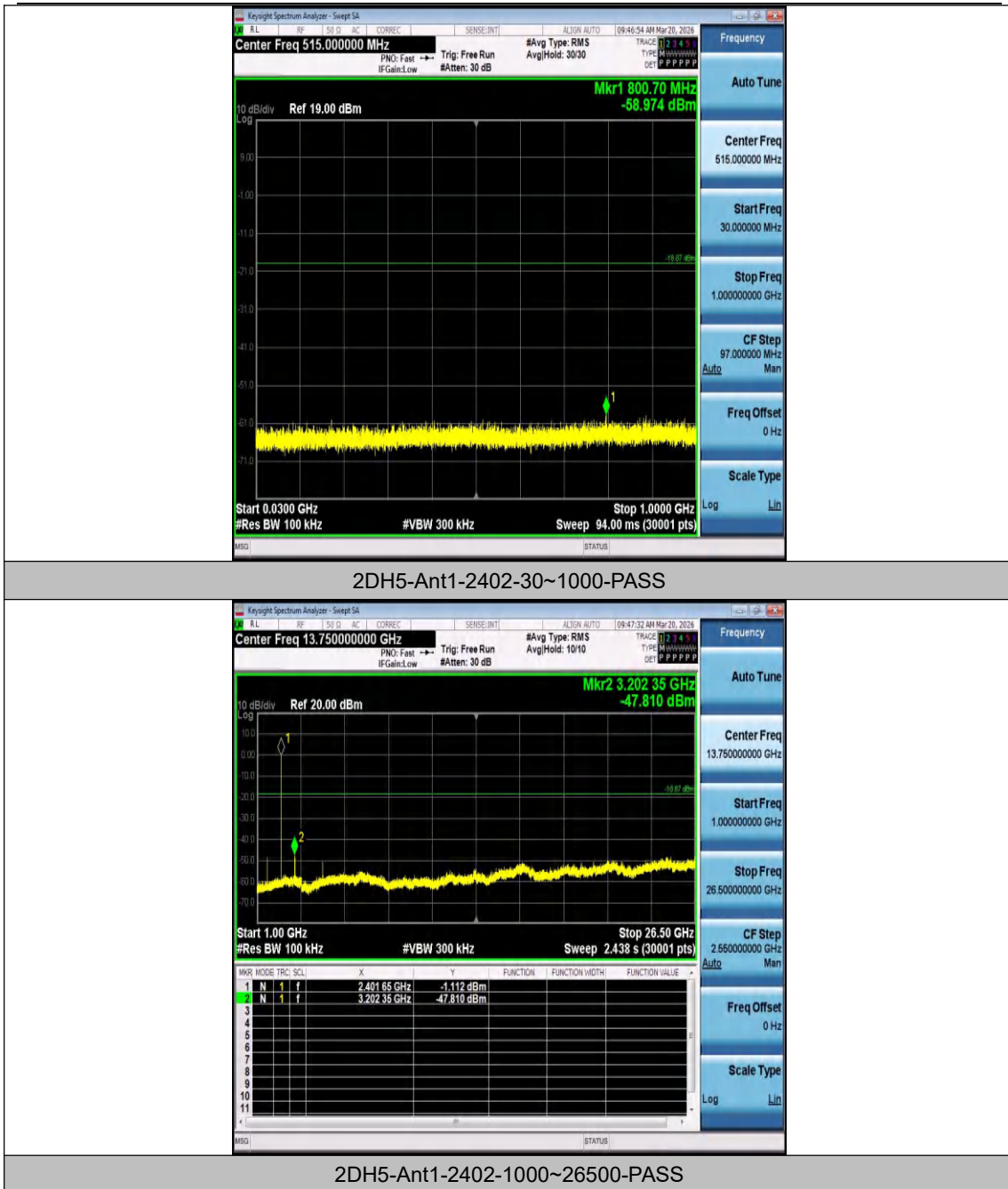
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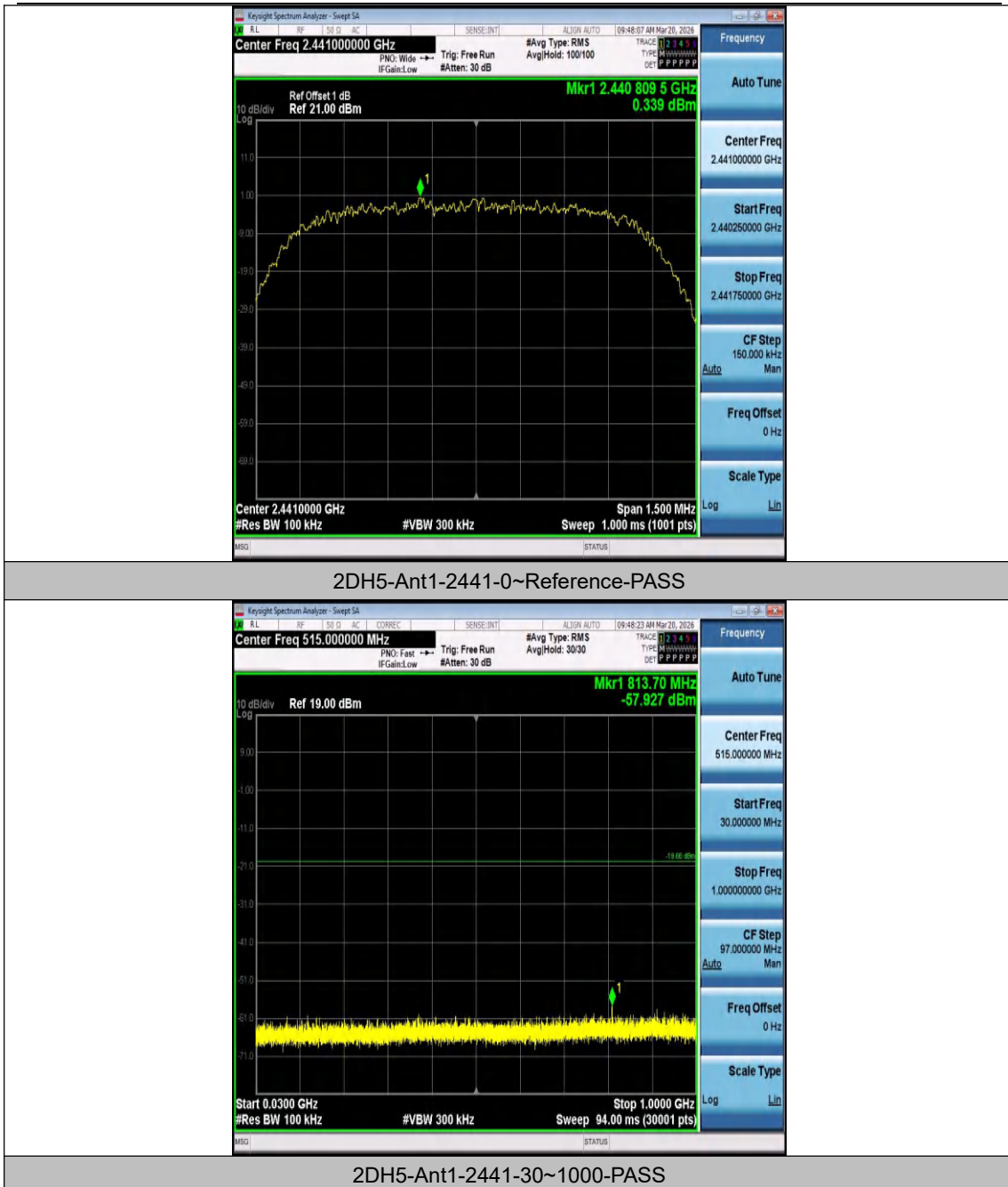
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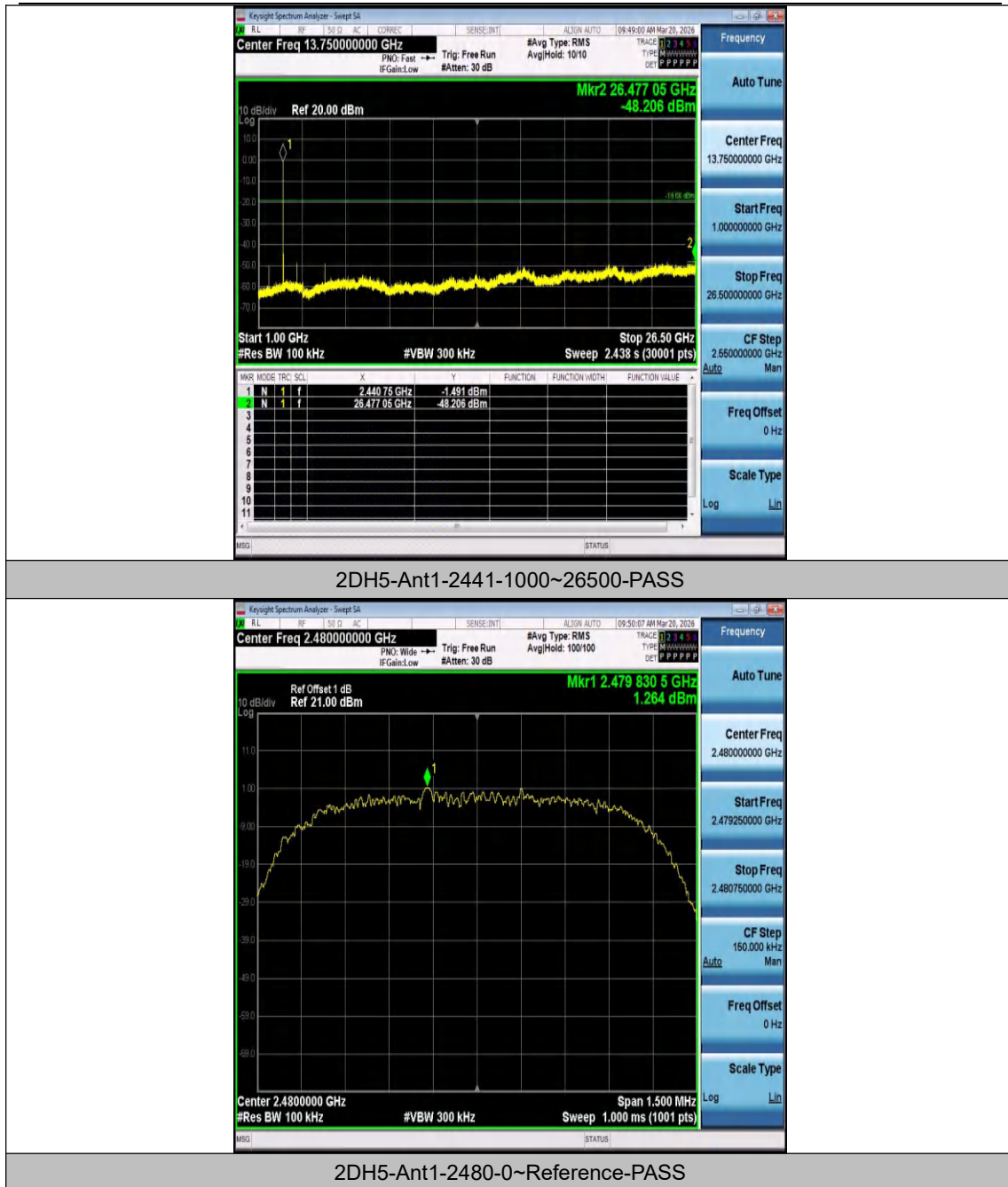
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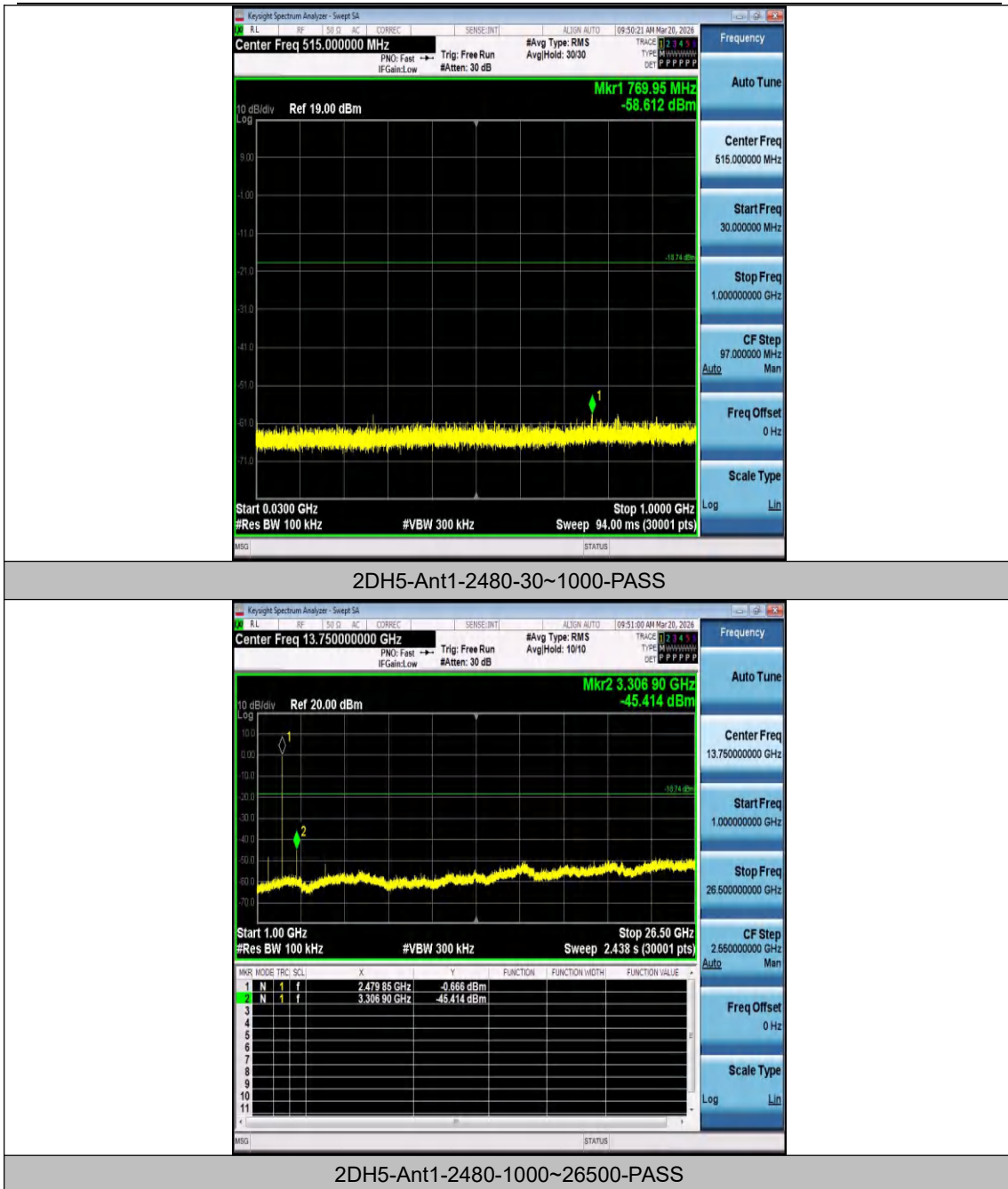
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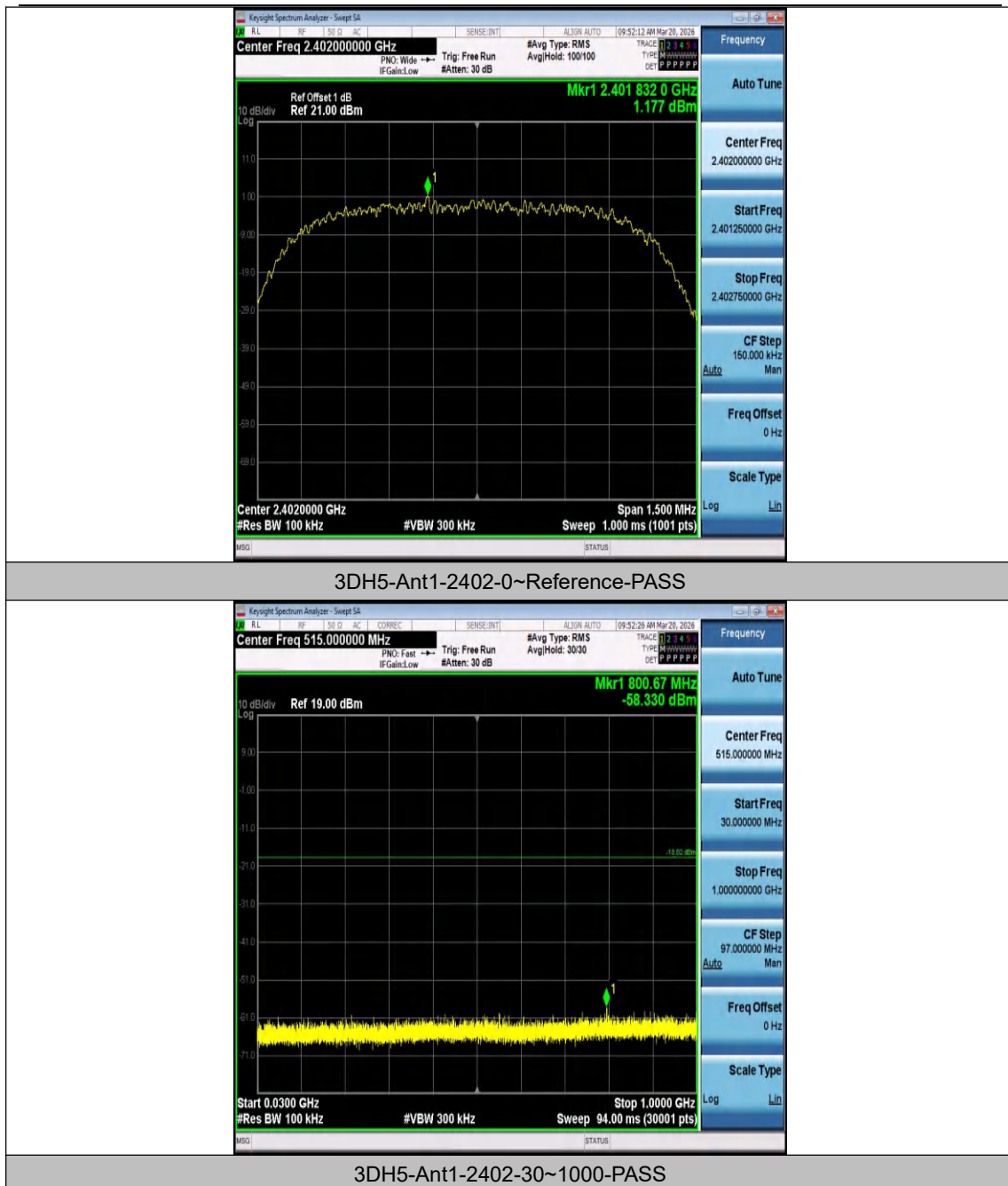


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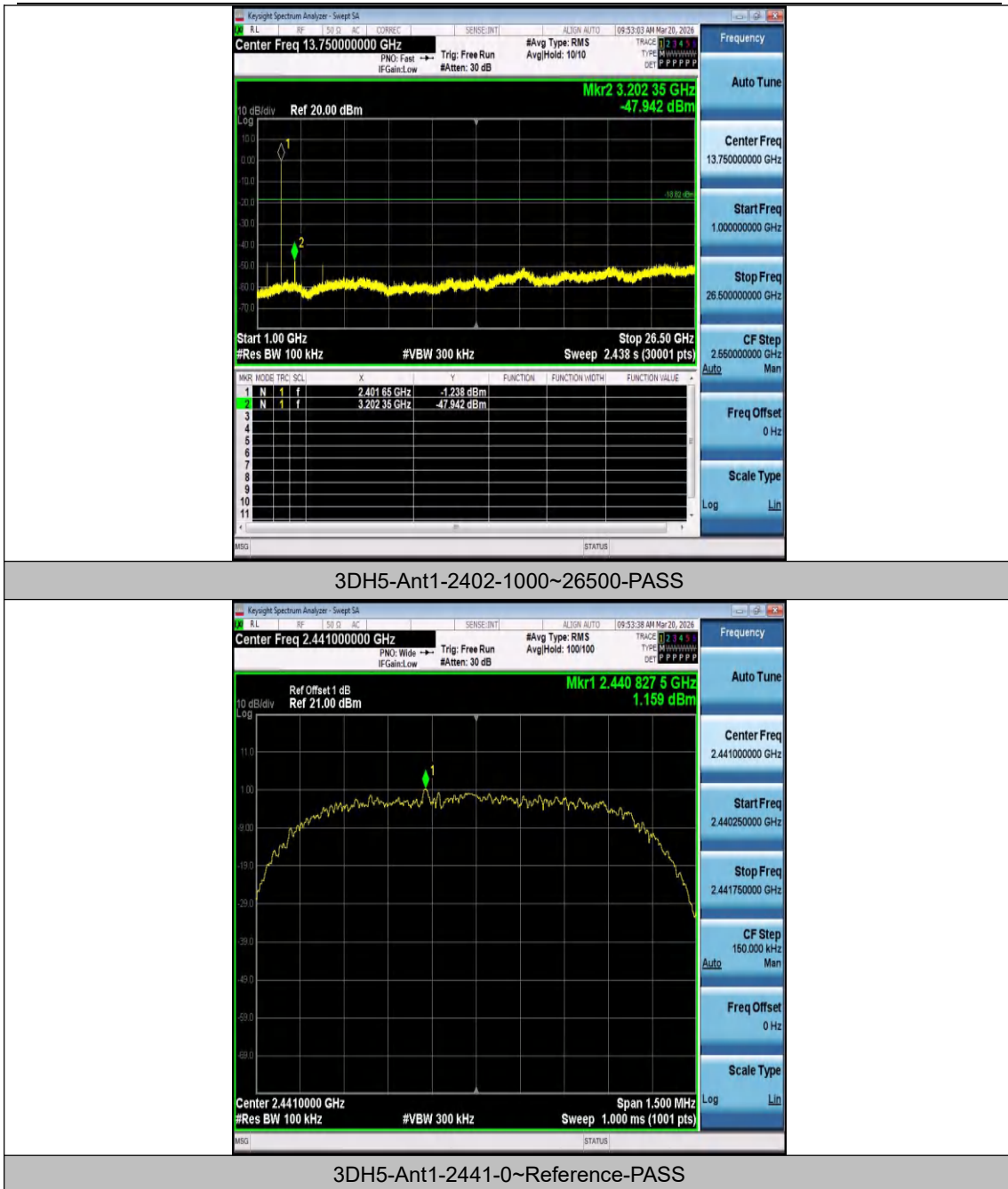




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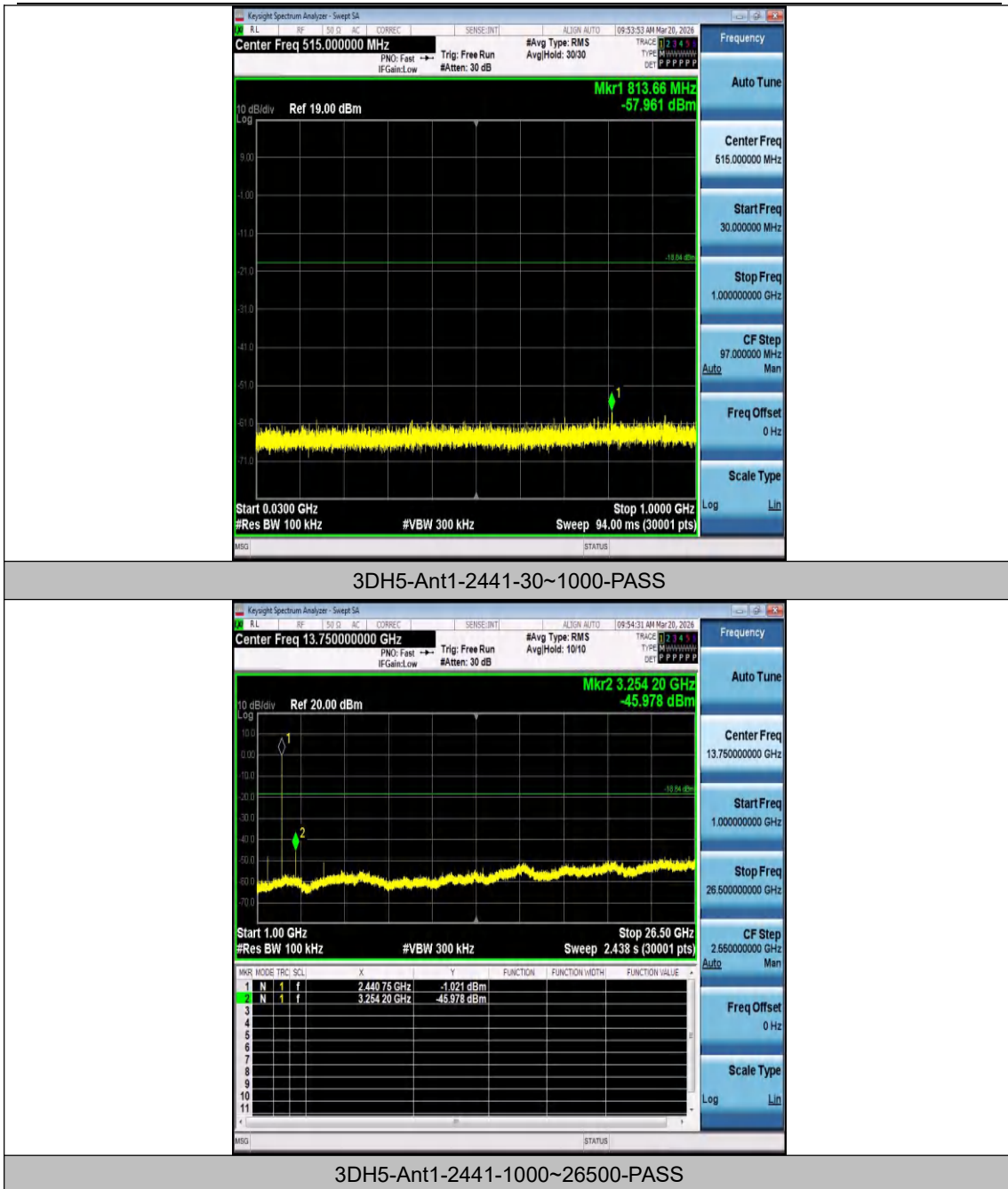
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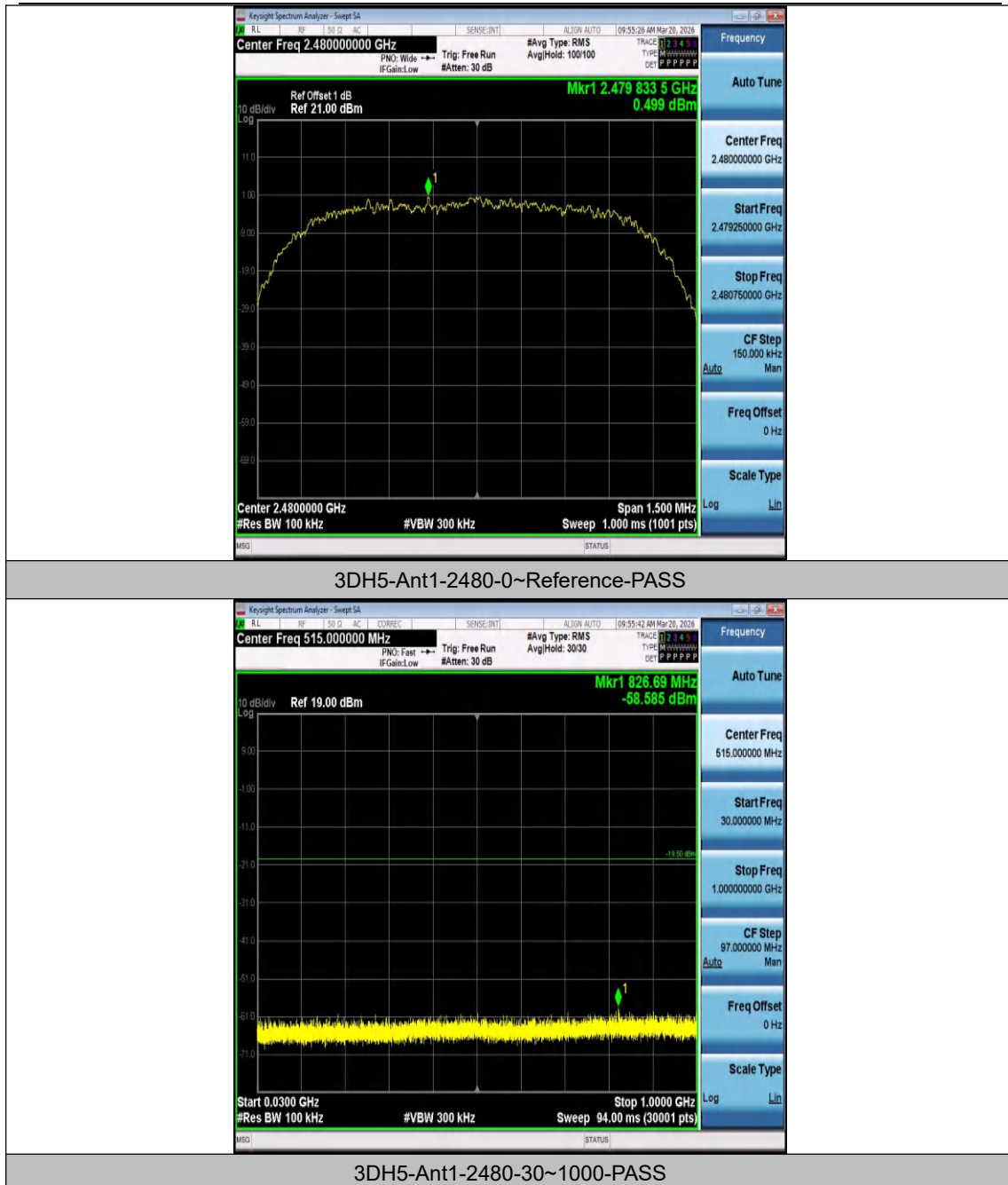
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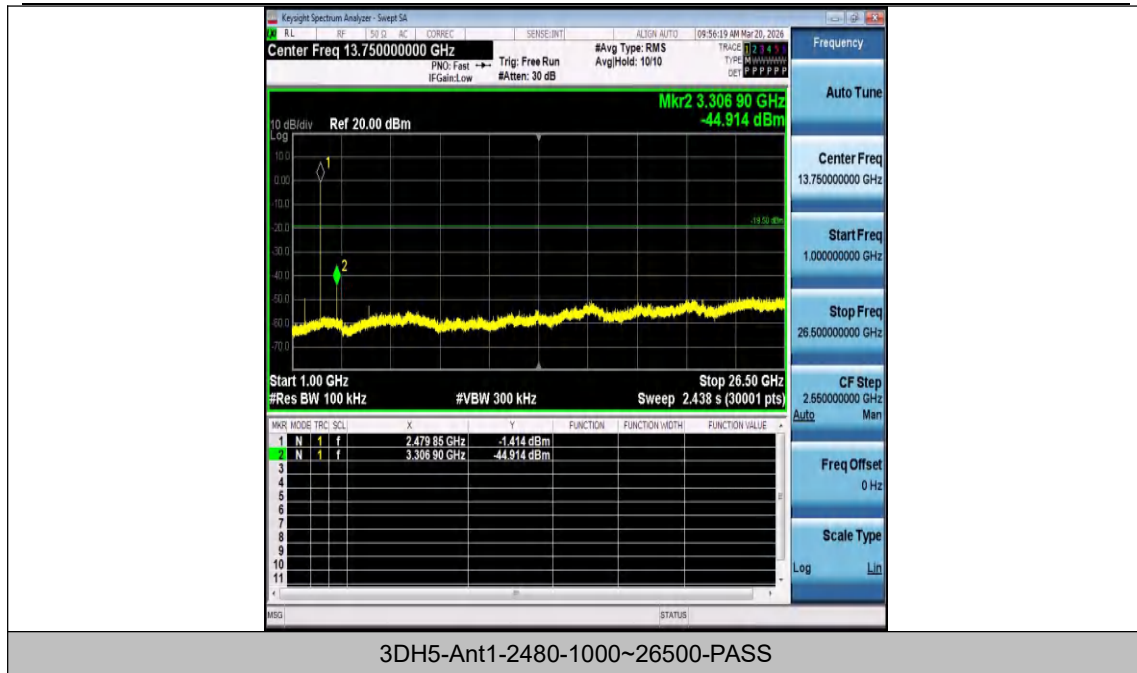
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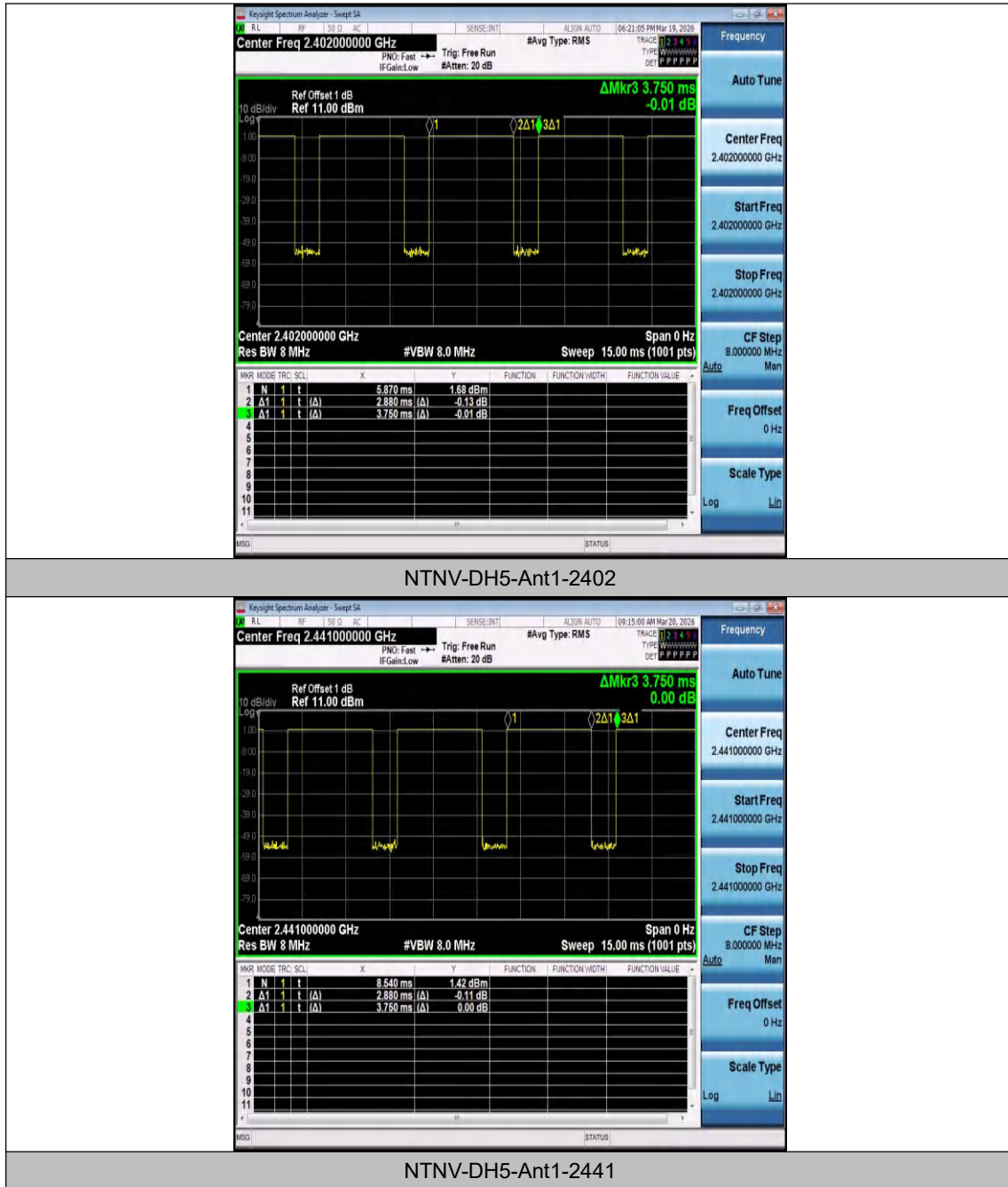
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Appendix I: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.75	76.80	1.15
DH5	Ant1	2441	2.88	3.75	76.80	1.15
DH5	Ant1	2480	2.86	3.75	76.27	1.18
2DH5	Ant1	2402	2.88	3.75	76.80	1.15
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	2.88	3.75	76.80	1.15
3DH5	Ant1	2480	2.88	3.75	76.80	1.15

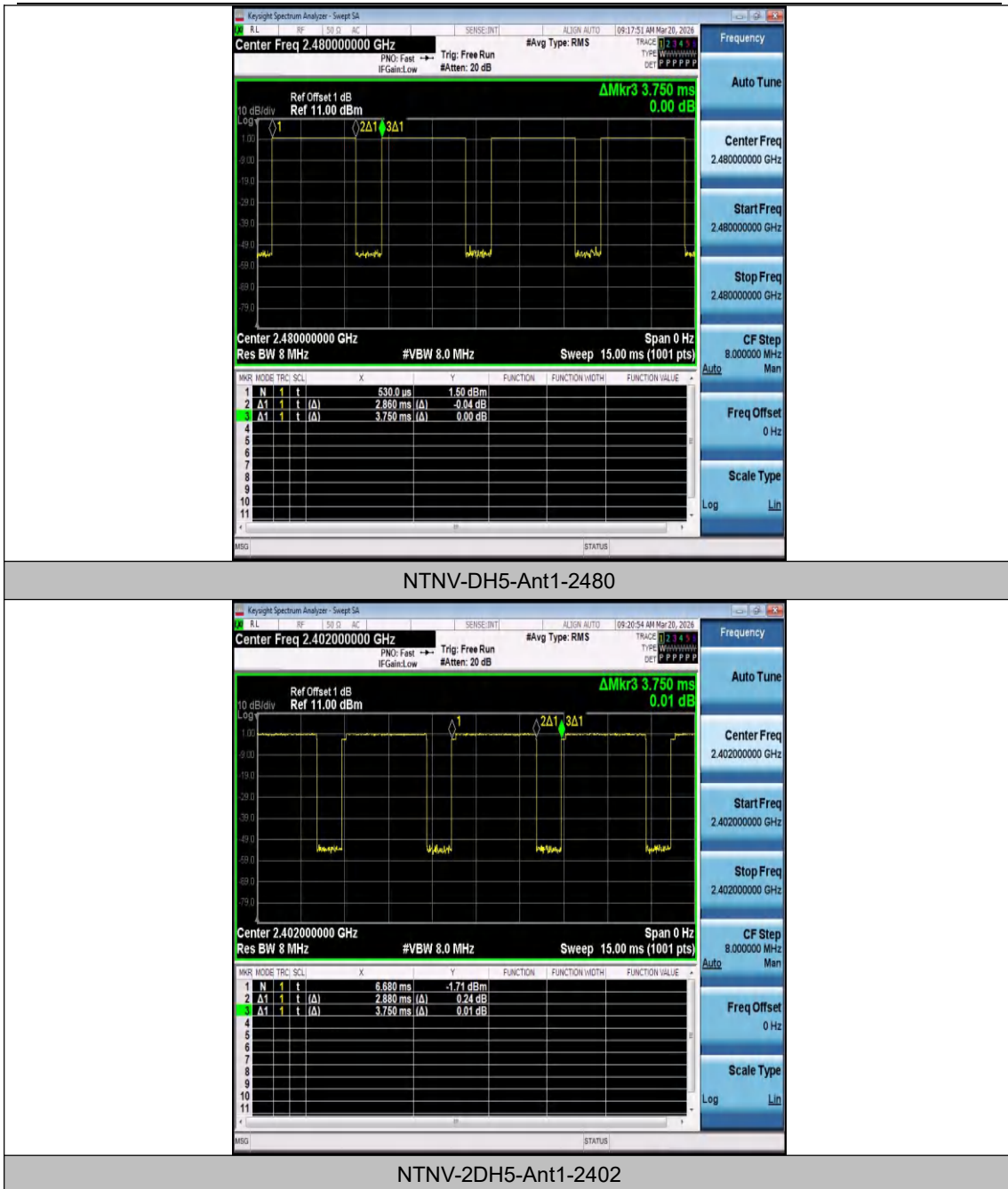
Test Graphs



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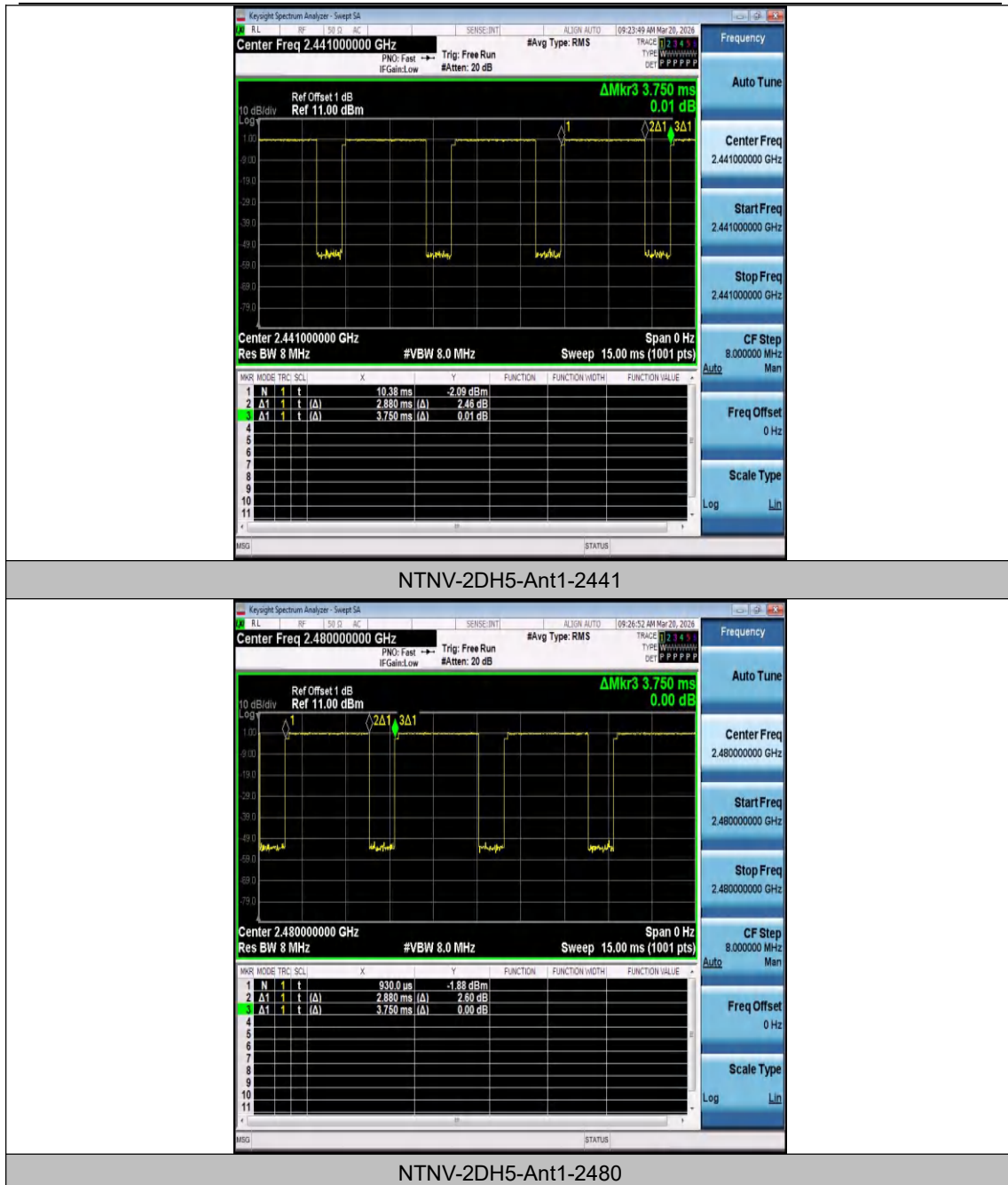
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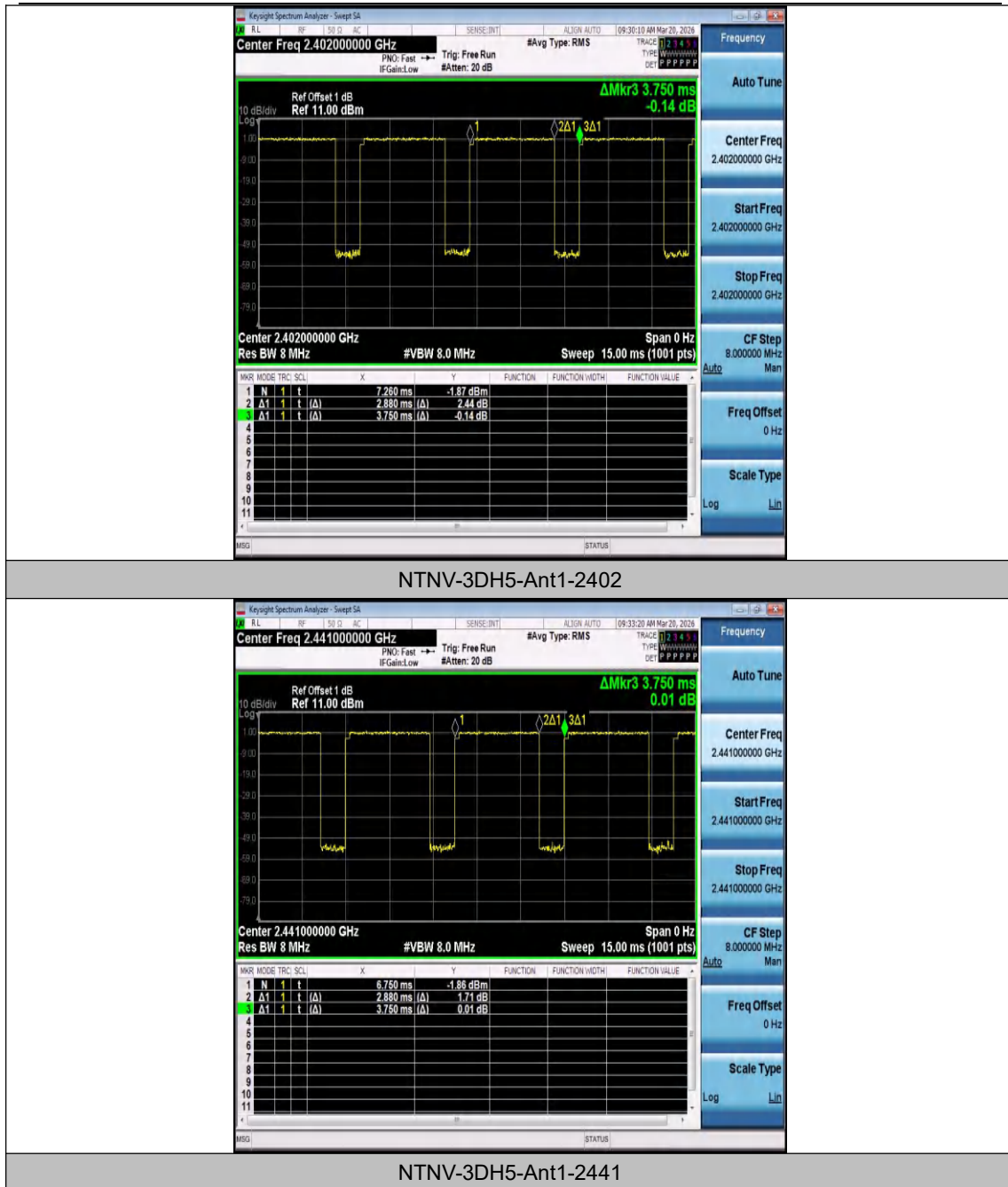


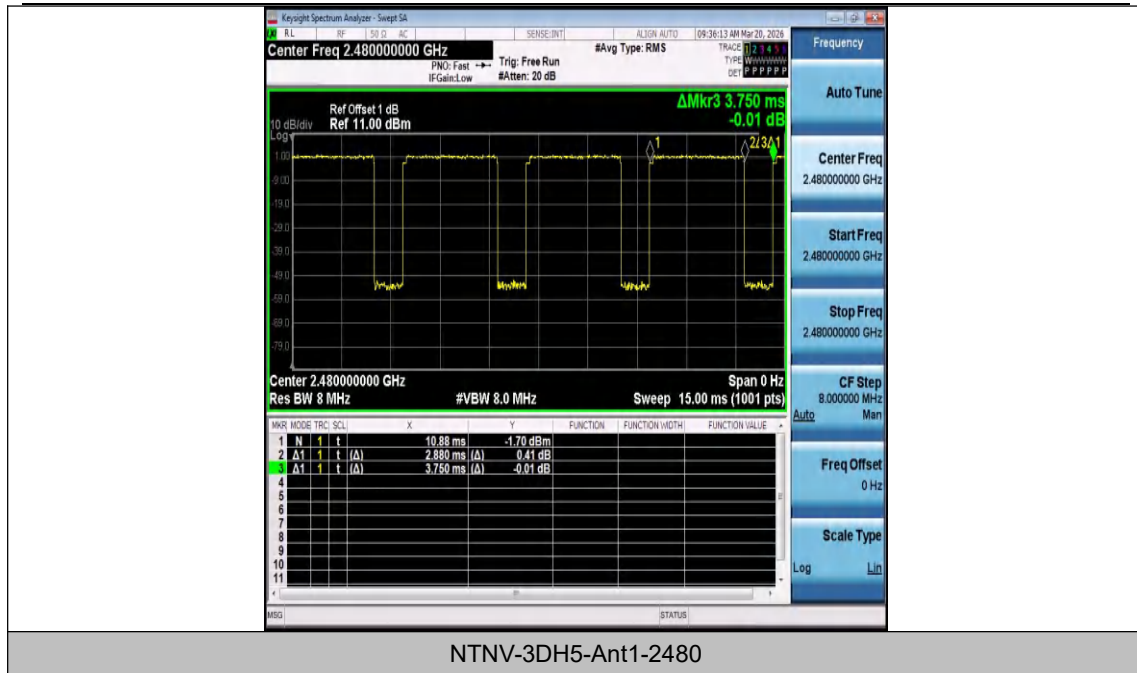
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NTNV-3DH5-Ant1-2480

---End---