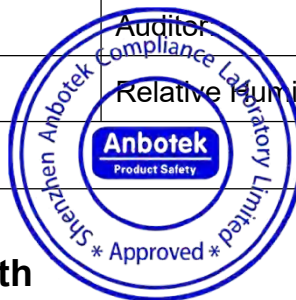


Appendix Test Data

Report No.:	1812C50618812501-01	Test Sample No.:	1-2-2
Start Test Date:	2025-11-21	Finish Test Date:	2025-12-11
Test Engineer:	<i>Alex Peng</i>	Auditor:	<i>Justin Feng</i>
Temperature:	21.3°C	Relative Humidity:	59%
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	0.849	2401.556	2402.405	---	---
DH5	Ant1	2441	0.840	2440.562	2441.402	---	---
DH5	Ant1	2480	0.837	2479.571	2480.408	---	---
2DH5	Ant1	2402	1.275	2401.367	2402.642	---	---
2DH5	Ant1	2441	1.269	2440.367	2441.636	---	---
2DH5	Ant1	2480	1.269	2479.364	2480.633	---	---
3DH5	Ant1	2402	1.269	2401.355	2402.624	---	---
3DH5	Ant1	2441	1.305	2440.343	2441.648	---	---
3DH5	Ant1	2480	1.266	2479.355	2480.621	---	---

Test Graphs



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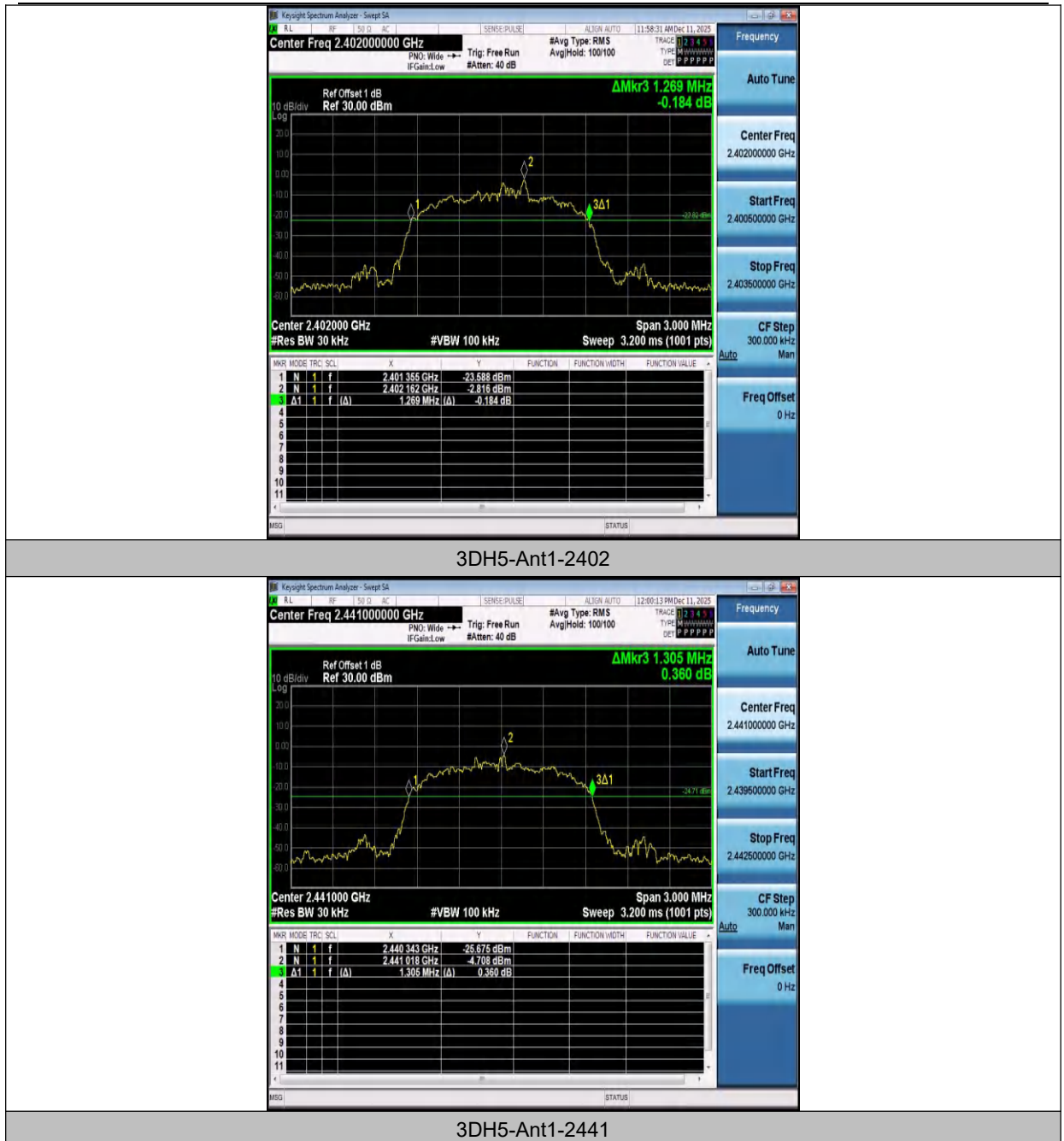
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Appendix B: 99% Occupied Bandwidth

Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
DH5	Ant1	2402	0.75021	2401.6229	2402.3731	---	---
DH5	Ant1	2441	0.76645	2440.6123	2441.3788	---	---
DH5	Ant1	2480	0.75665	2479.6208	2480.3775	---	---
2DH5	Ant1	2402	1.1671	2401.4144	2402.5815	---	---
2DH5	Ant1	2441	1.1614	2440.4115	2441.5729	---	---
2DH5	Ant1	2480	1.1643	2479.4118	2480.5761	---	---
3DH5	Ant1	2402	1.1655	2401.4171	2402.5826	---	---
3DH5	Ant1	2441	1.1558	2440.4189	2441.5747	---	---
3DH5	Ant1	2480	1.1672	2479.4130	2480.5802	---	---

Test Graphs



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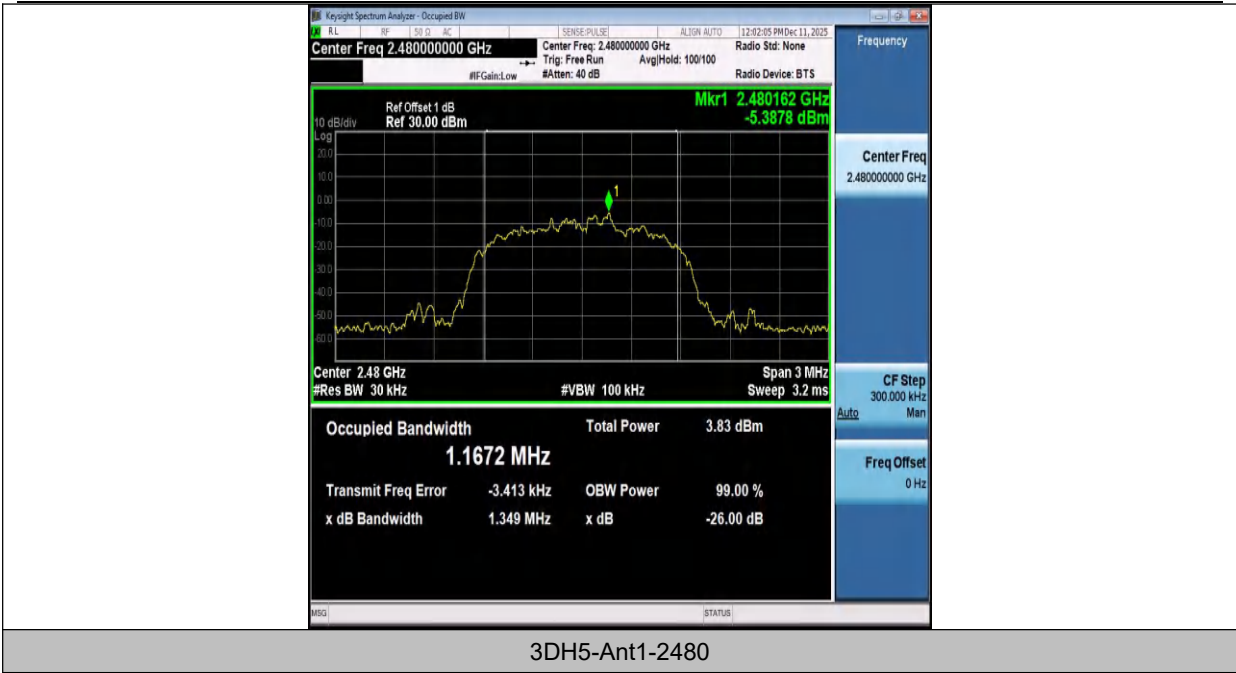
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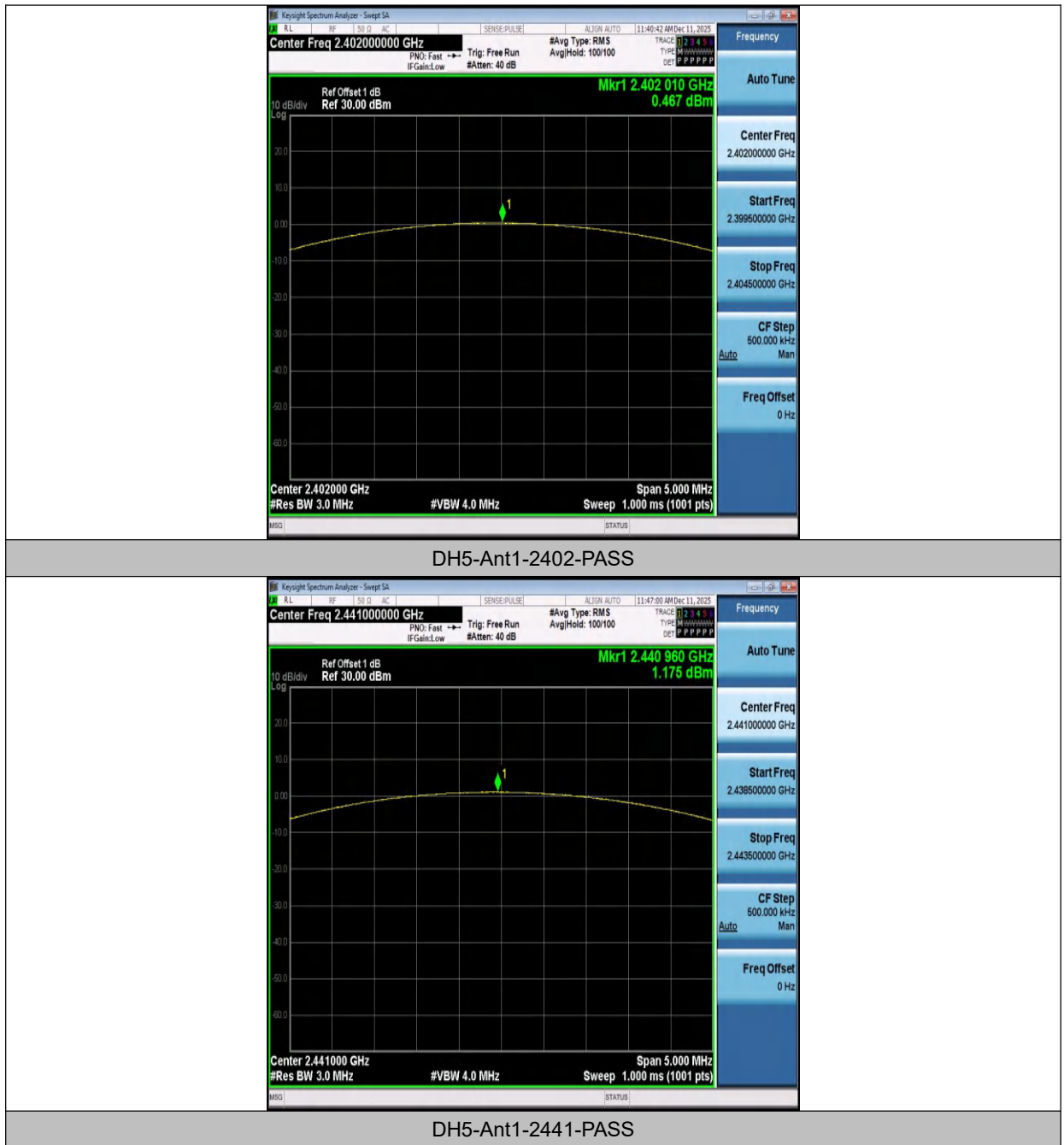
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Appendix C: Maximum Conducted Output Power

Test Result Peak

Test Mode	Antenna	Frequency[MHz]	Conducted Peak Power[dBm]	Conducted Limit[dBm]	Verdict
DH5	Ant1	2402	0.47	≤20.97	PASS
DH5	Ant1	2441	1.18	≤20.97	PASS
DH5	Ant1	2480	-0.34	≤20.97	PASS
2DH5	Ant1	2402	-0.12	≤20.97	PASS
2DH5	Ant1	2441	0.60	≤20.97	PASS
2DH5	Ant1	2480	-0.99	≤20.97	PASS
3DH5	Ant1	2402	-0.17	≤20.97	PASS
3DH5	Ant1	2441	0.49	≤20.97	PASS
3DH5	Ant1	2480	-1.04	≤20.97	PASS

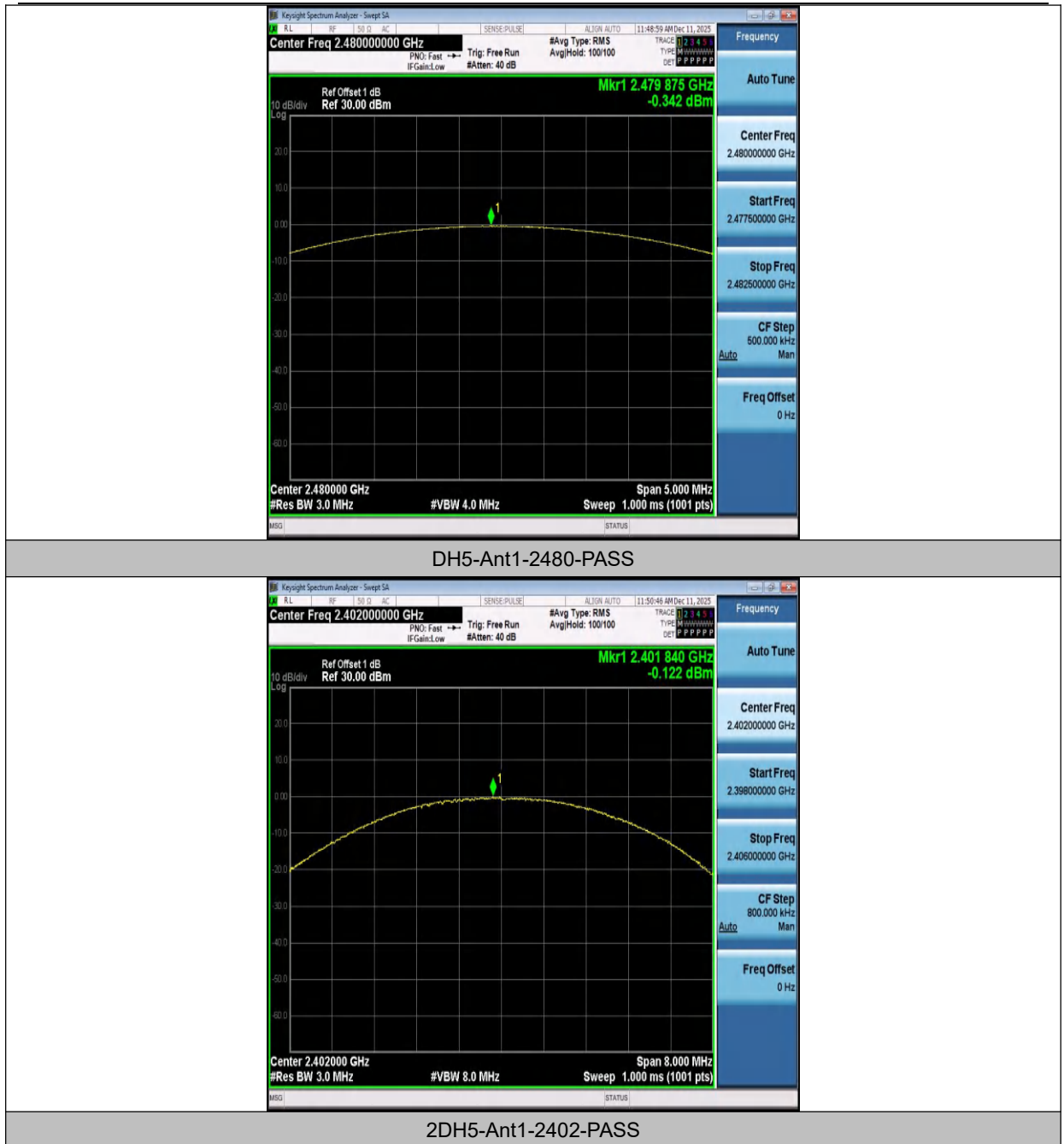
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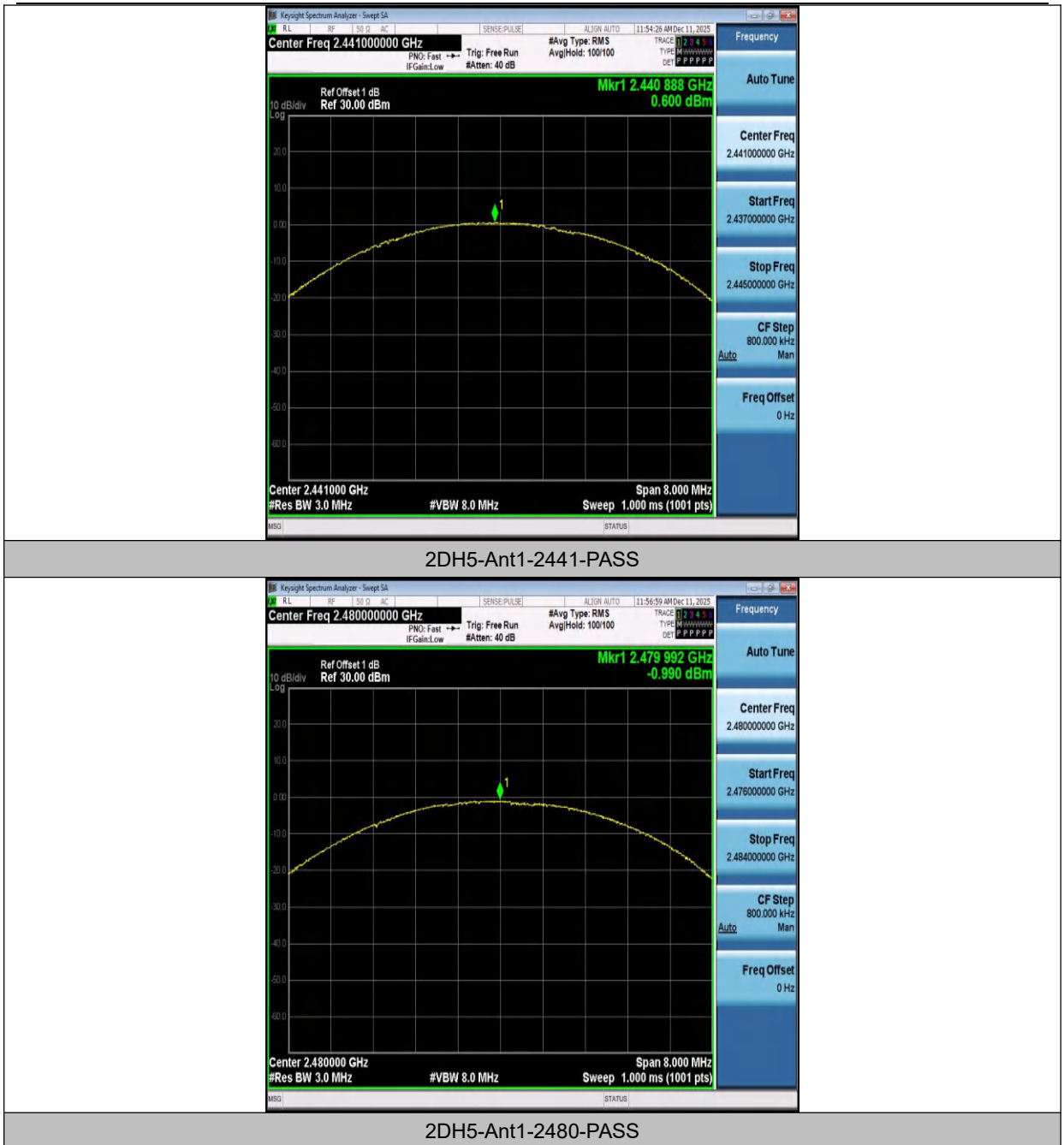
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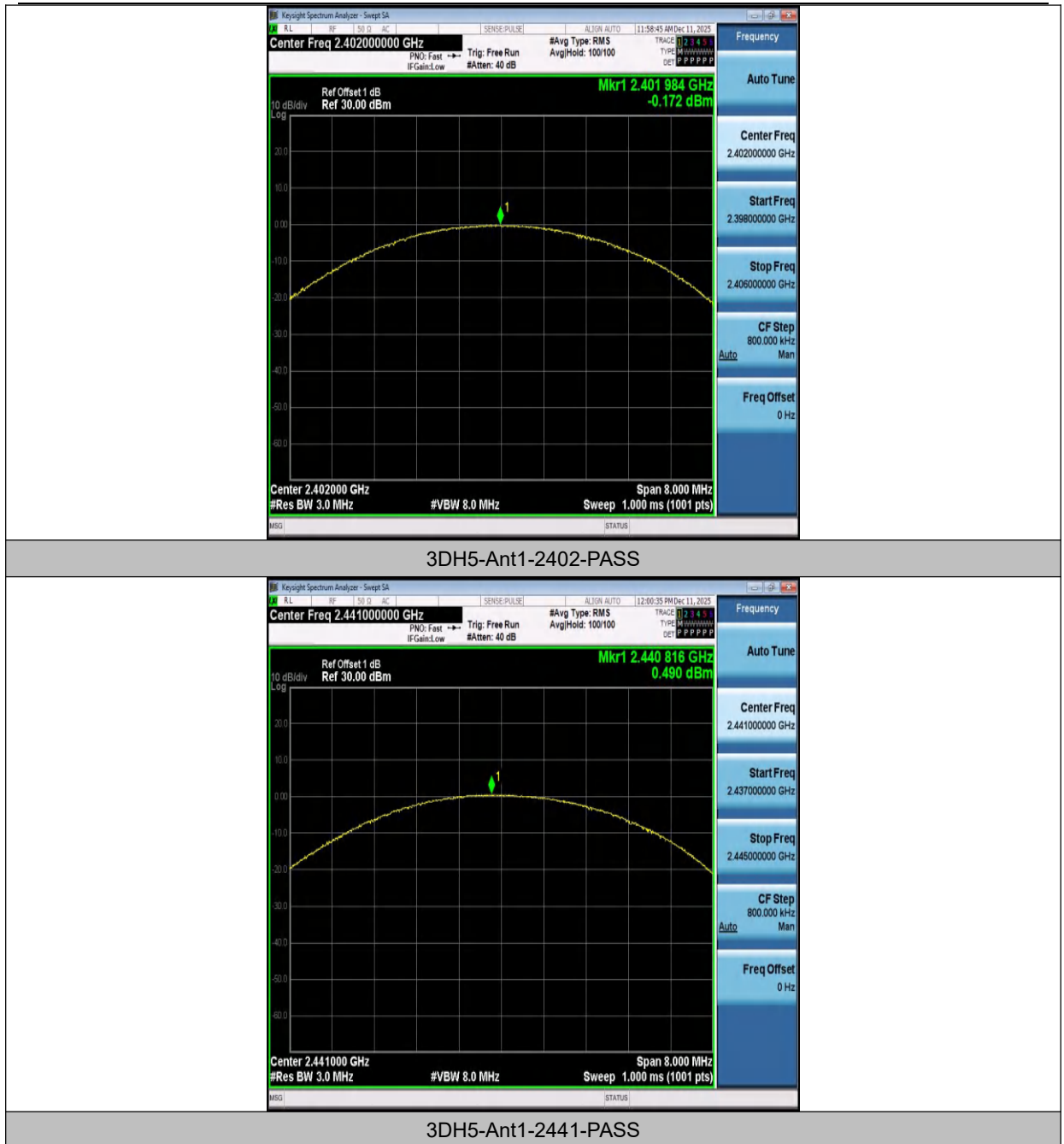
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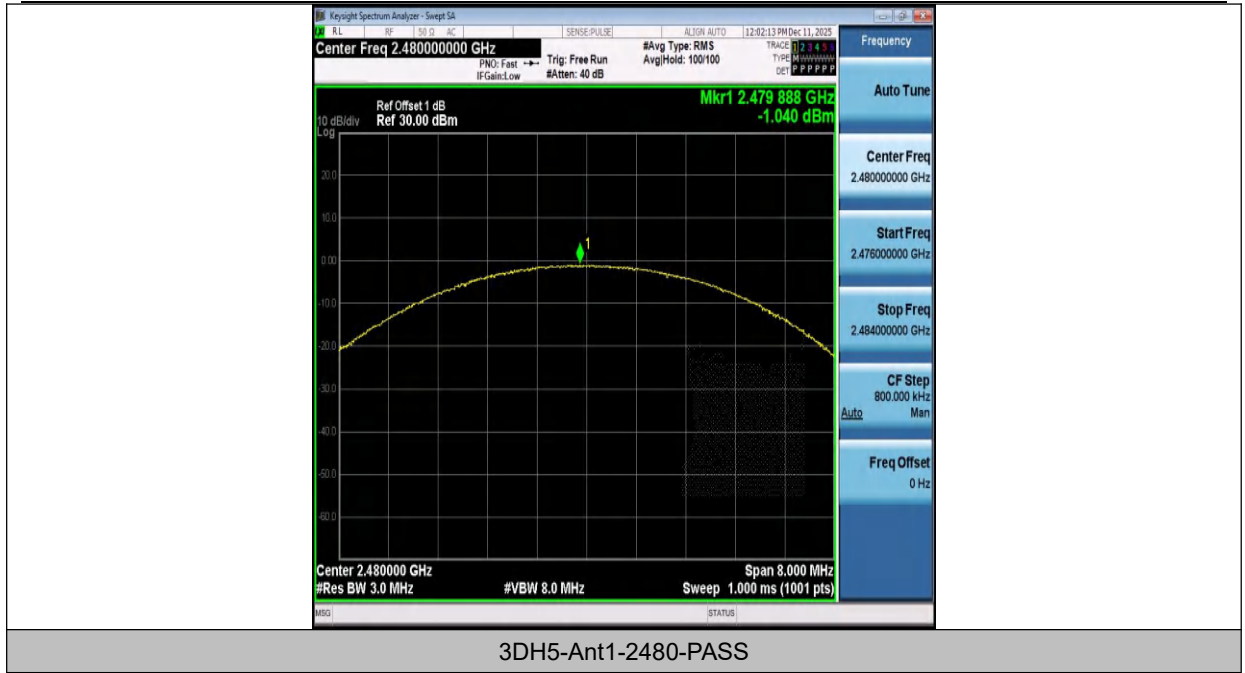
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Appendix D: Carrier frequency separation

Test Result

Test Mode	Antenna	Frequency [MHz]	Result [MHz]	Limit[MHz]	Verdict
DH5	Ant1	Hop	1.002	≥0.566	PASS
2DH5	Ant1	Hop	1.312	≥0.850	PASS
3DH5	Ant1	Hop	1.032	≥0.870	PASS

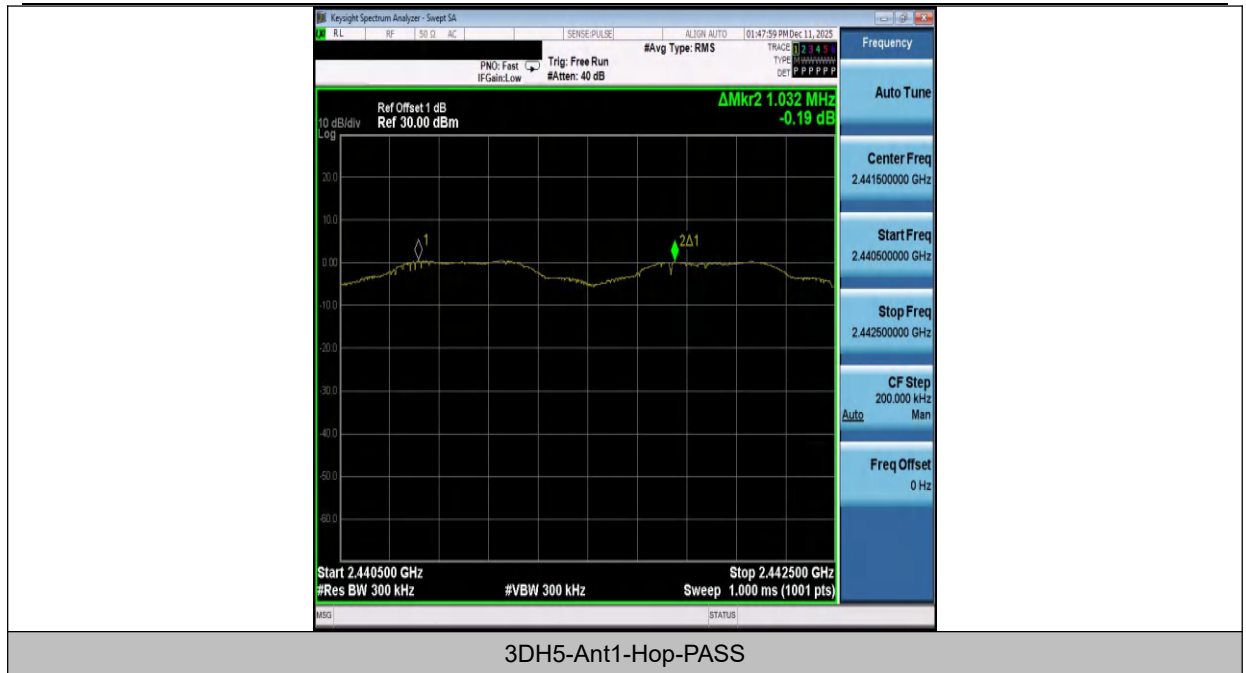
Test Graphs



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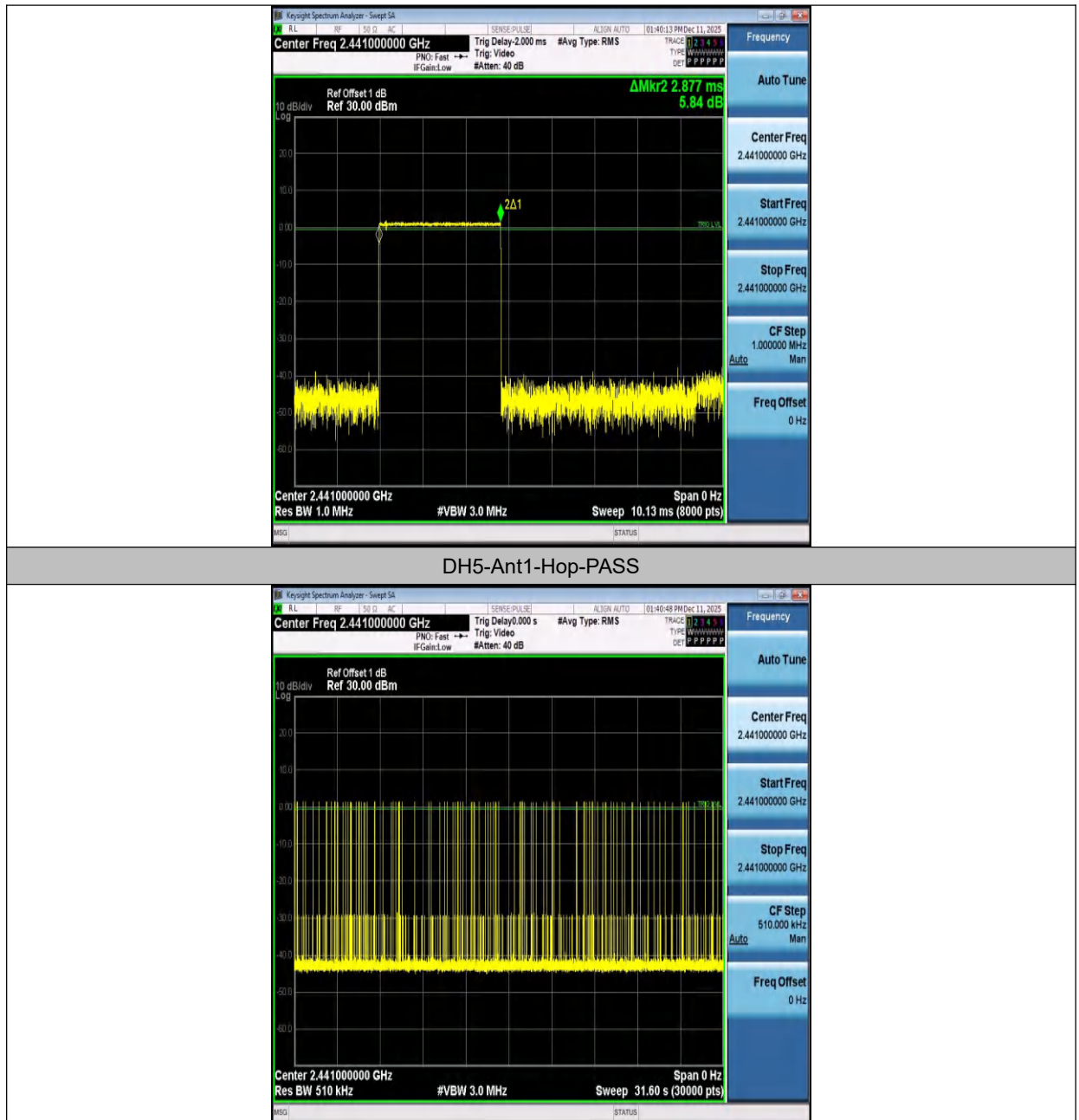
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Appendix E: Dwell Time

Test Result

Test Mode	Antenna	Frequency [MHz]	Burst Width [ms]	Total Hops [Num]	Result [s]	Limit [s]	Verdict
DH5	Ant1	Hop	2.877	106	0.305	≤0.4	PASS
2DH5	Ant1	Hop	2.882	107	0.308	≤0.4	PASS
3DH5	Ant1	Hop	2.884	108	0.311	≤0.4	PASS

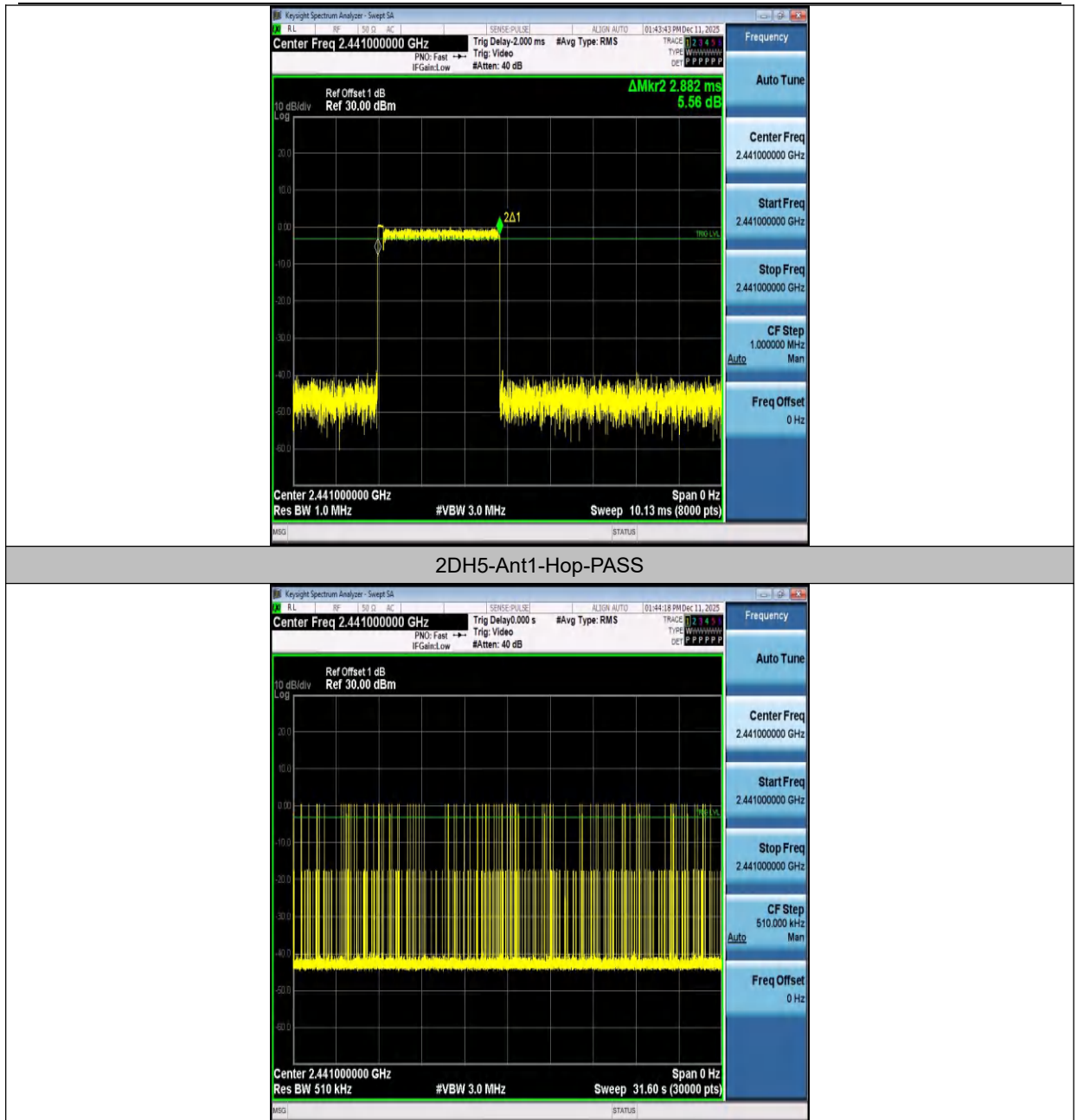
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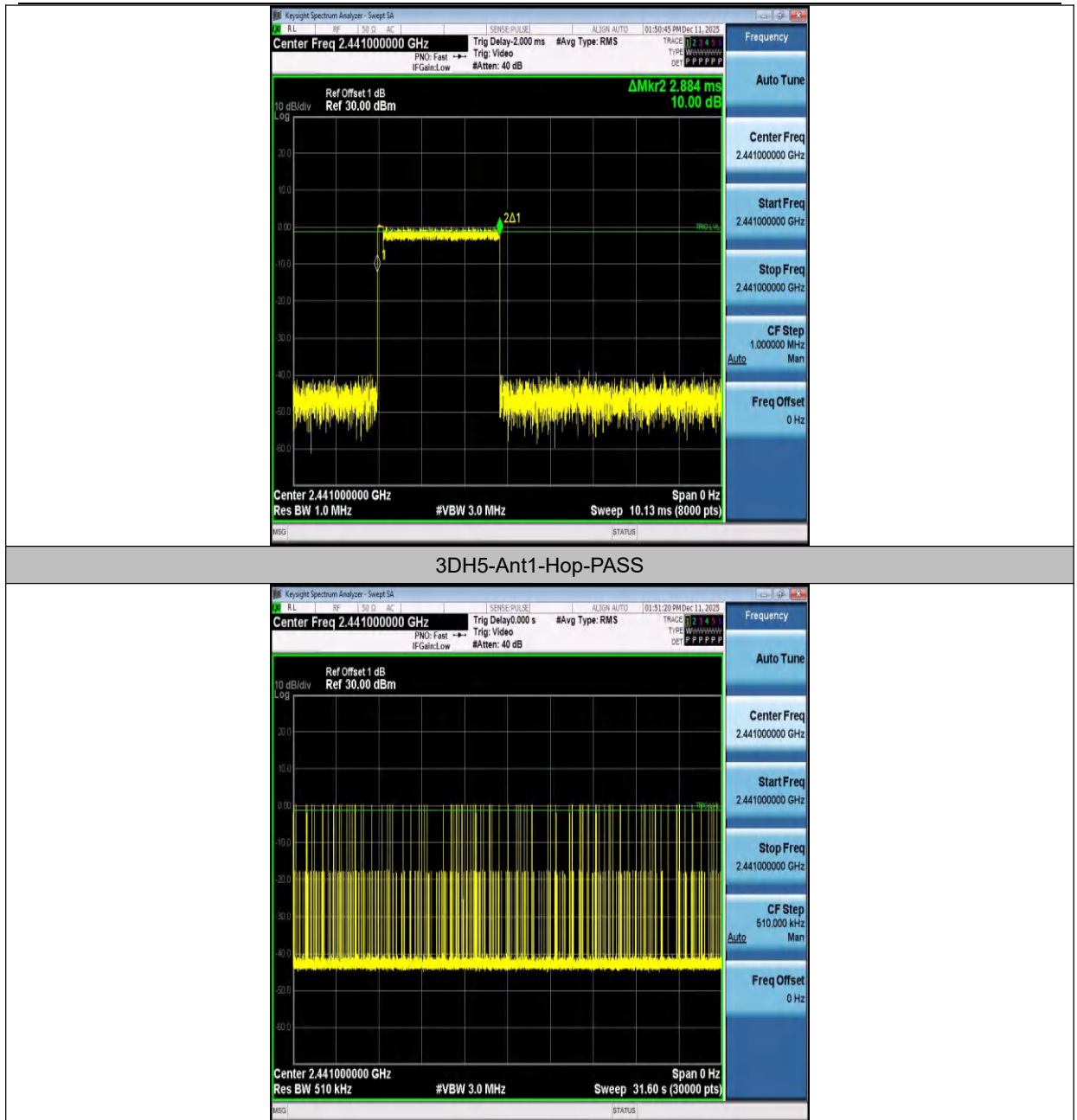
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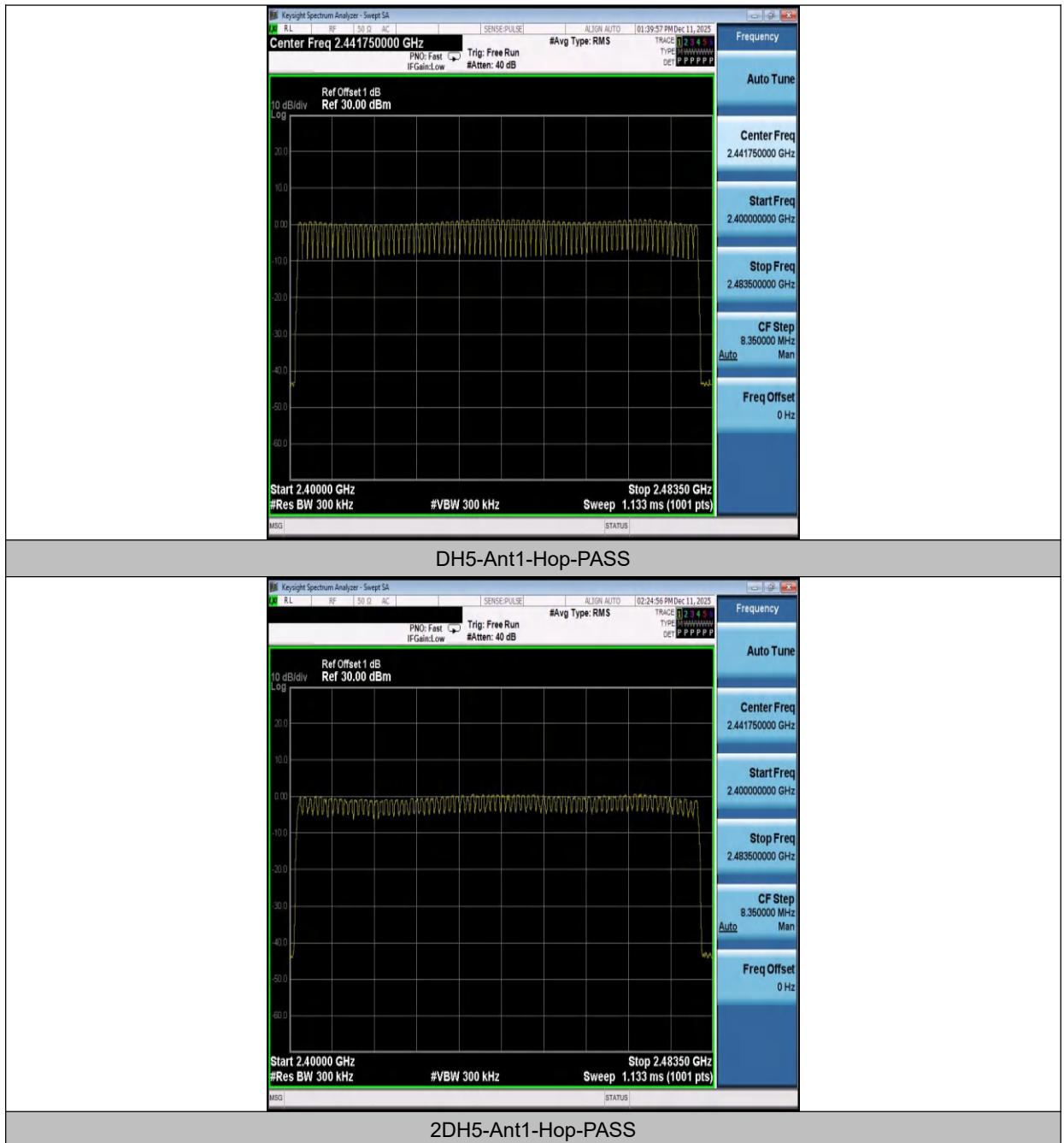
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Appendix F: Number of Hopping Channel

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

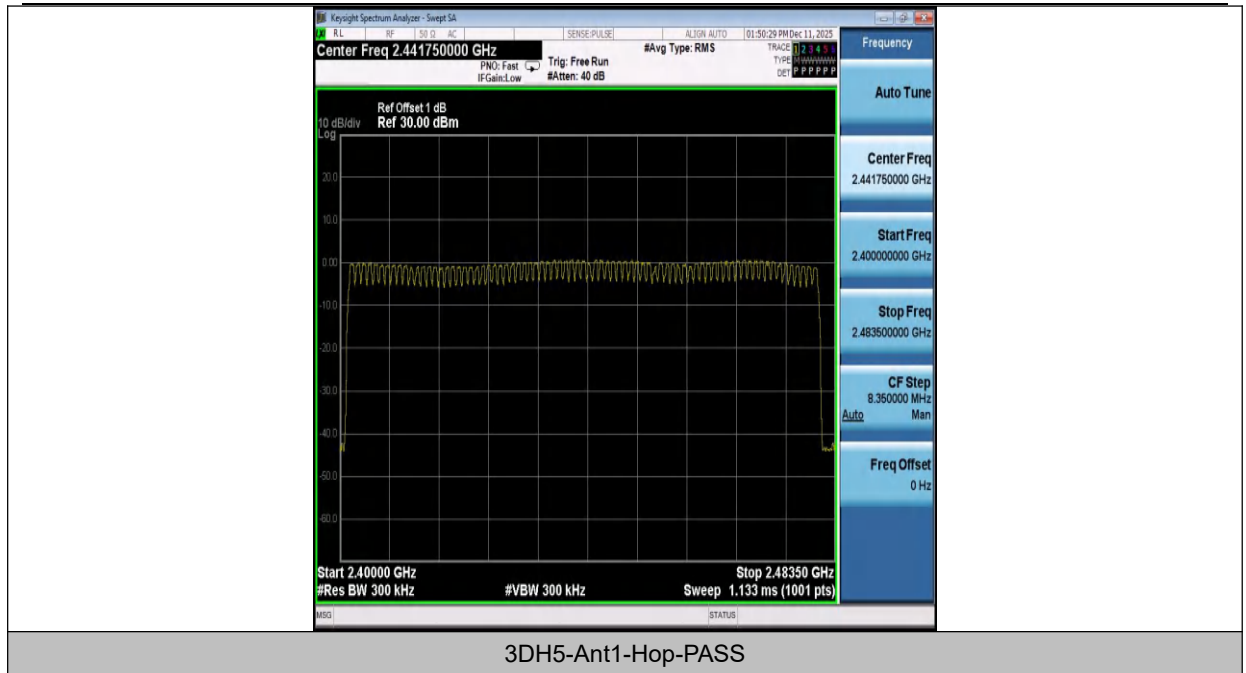
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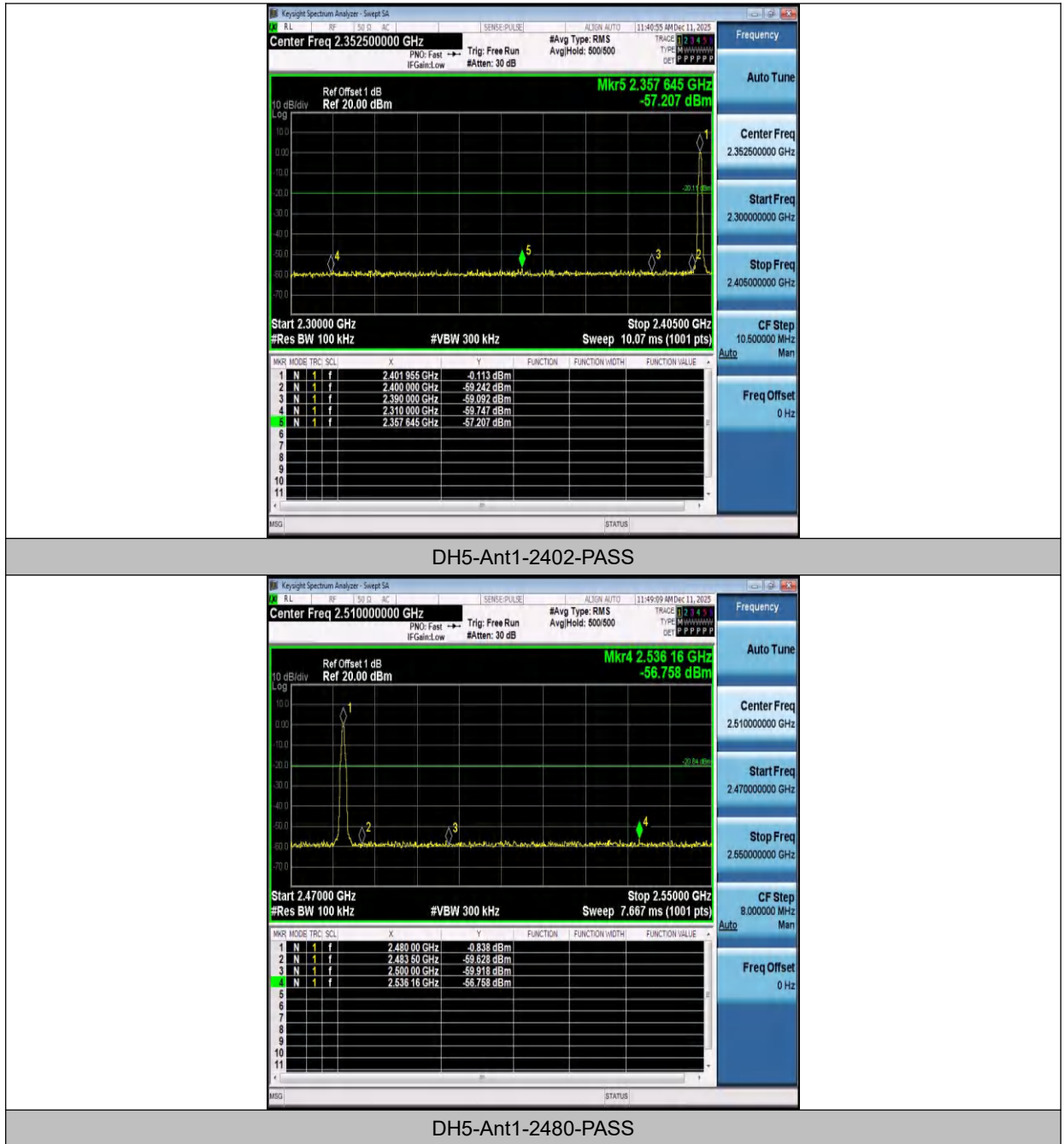
Appendix G: Conducted Band edge

Test Result

Test Mode	Antenna	Ch. Name	Frequency [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	Low	2402	-0.11	-57.21	≤-20.11	PASS
DH5	Ant1	High	2480	-0.84	-56.76	≤-20.84	PASS
DH5	Ant1	Low	Hop_2402	0.17	-57.16	≤-19.83	PASS
DH5	Ant1	High	Hop_2480	0.54	-56.04	≤-19.46	PASS
2DH5	Ant1	Low	2402	-0.78	-57.35	≤-20.78	PASS
2DH5	Ant1	High	2480	-1.59	-57.18	≤-21.59	PASS
2DH5	Ant1	Low	Hop_2402	-1.30	-57.07	≤-21.3	PASS
2DH5	Ant1	High	Hop_2480	-2.38	-56.38	≤-22.38	PASS
3DH5	Ant1	Low	2402	-0.76	-57.54	≤-20.76	PASS
3DH5	Ant1	High	2480	-1.95	-56.92	≤-21.95	PASS
3DH5	Ant1	Low	Hop_2402	-4.13	-56.98	≤-24.13	PASS
3DH5	Ant1	High	Hop_2480	0.23	-56.63	≤-19.77	PASS

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

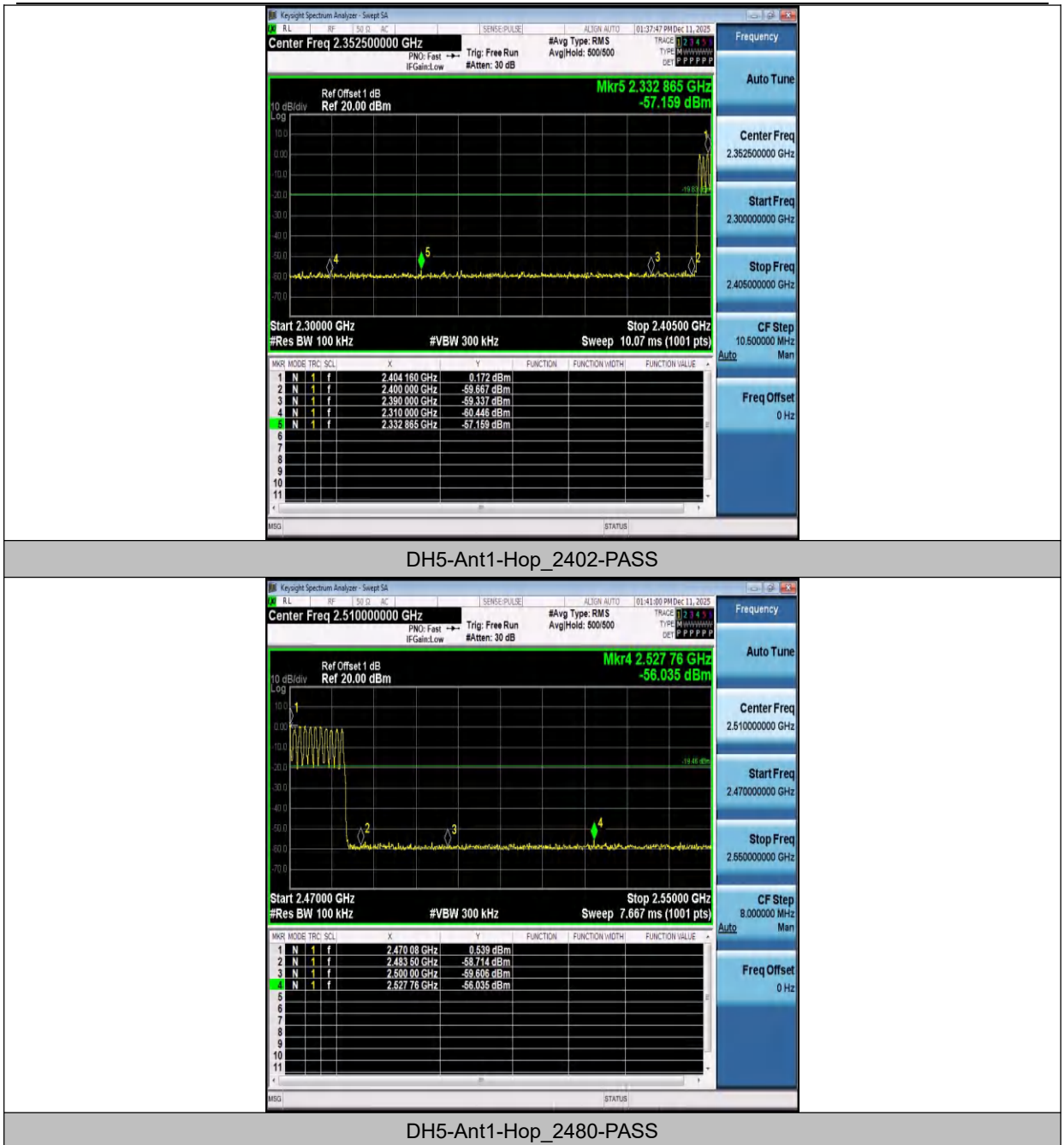
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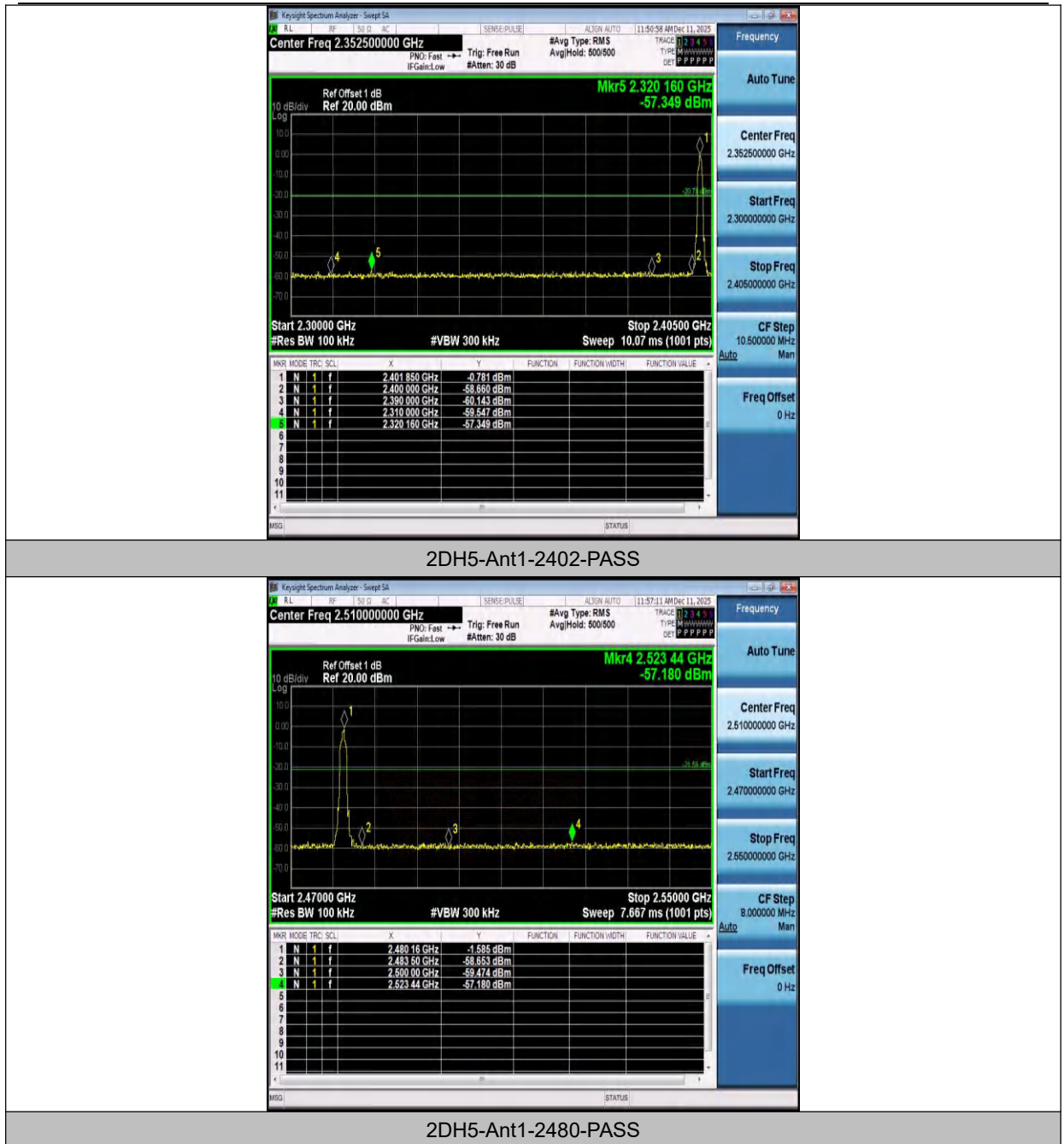


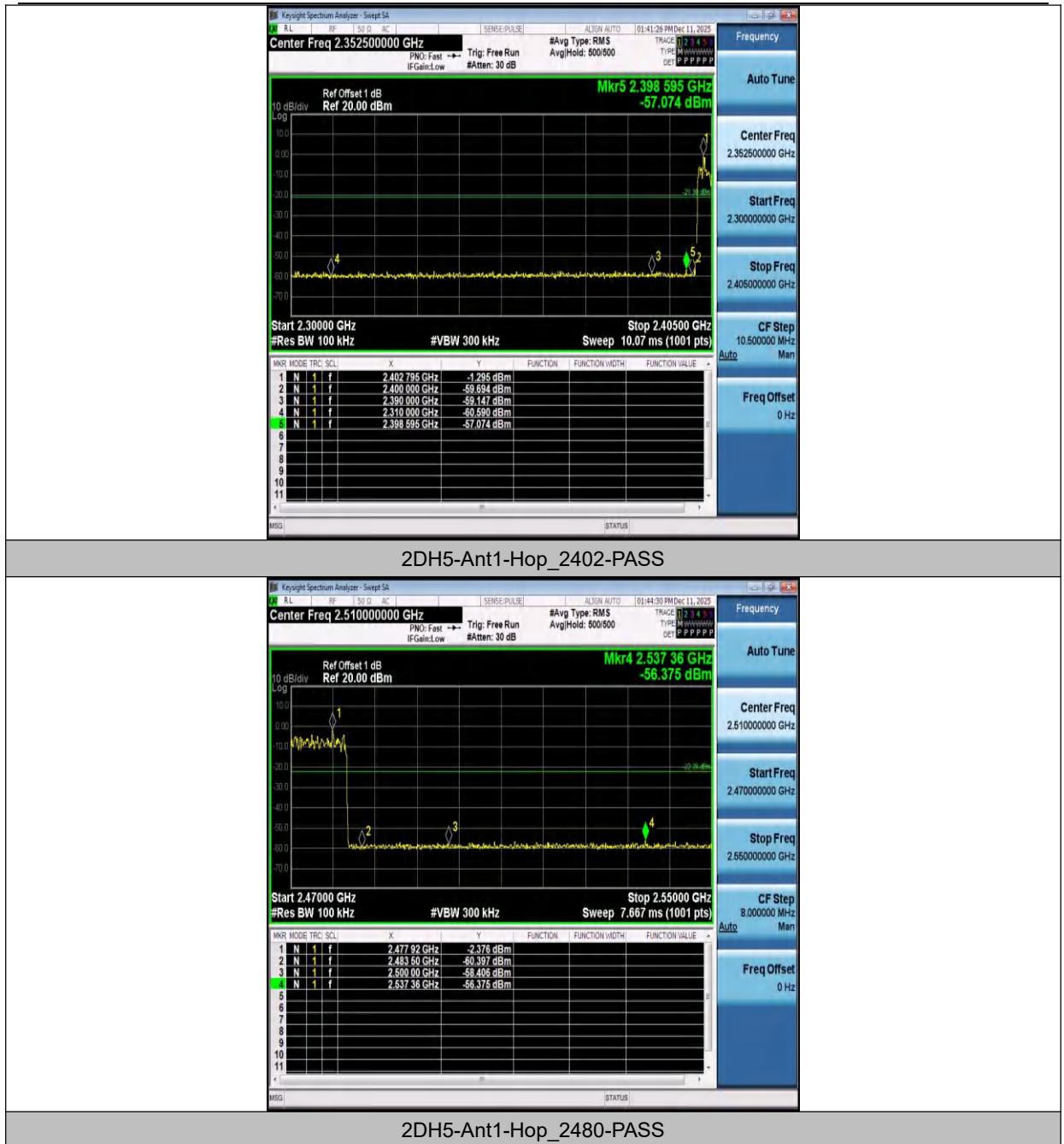
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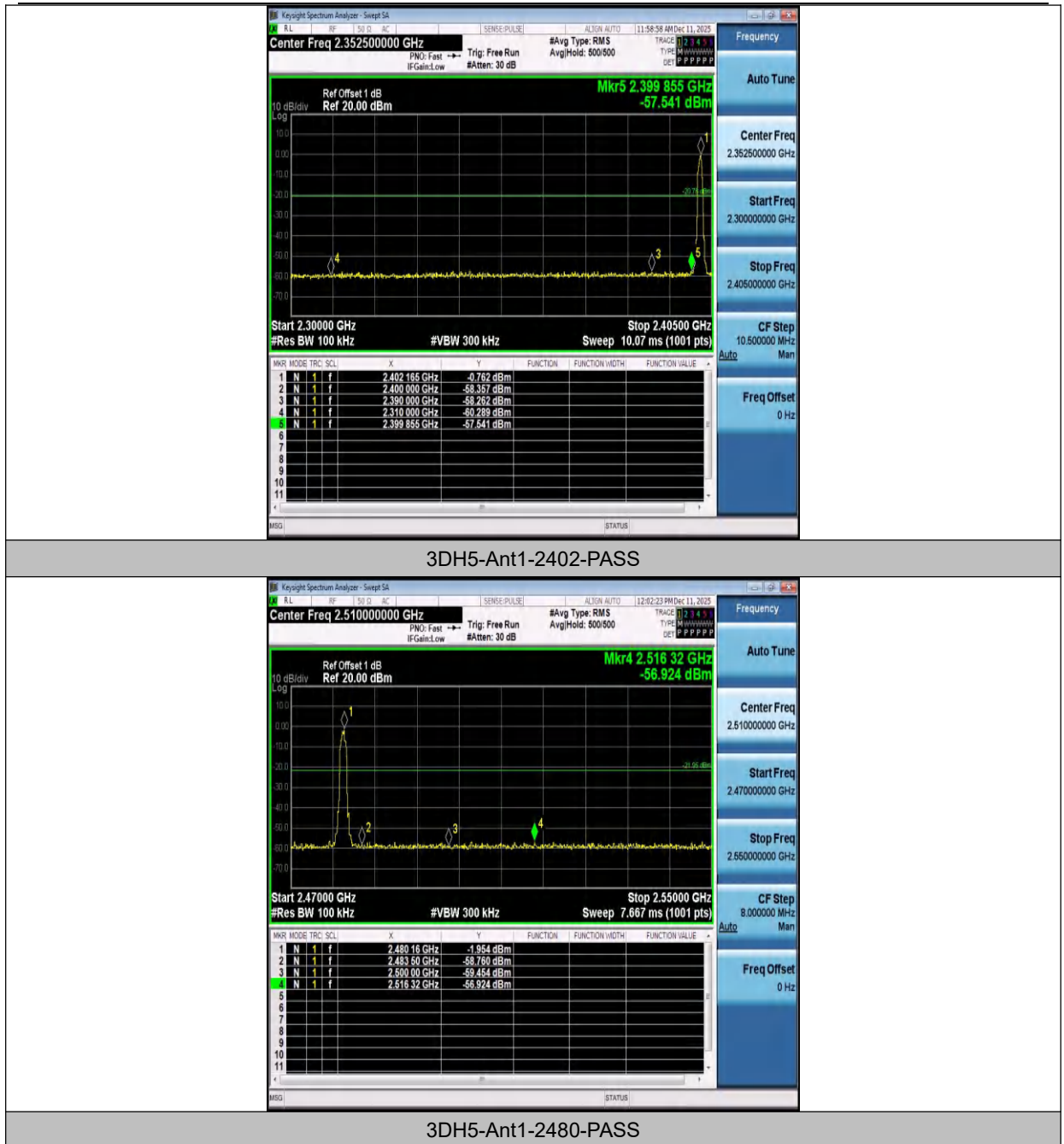
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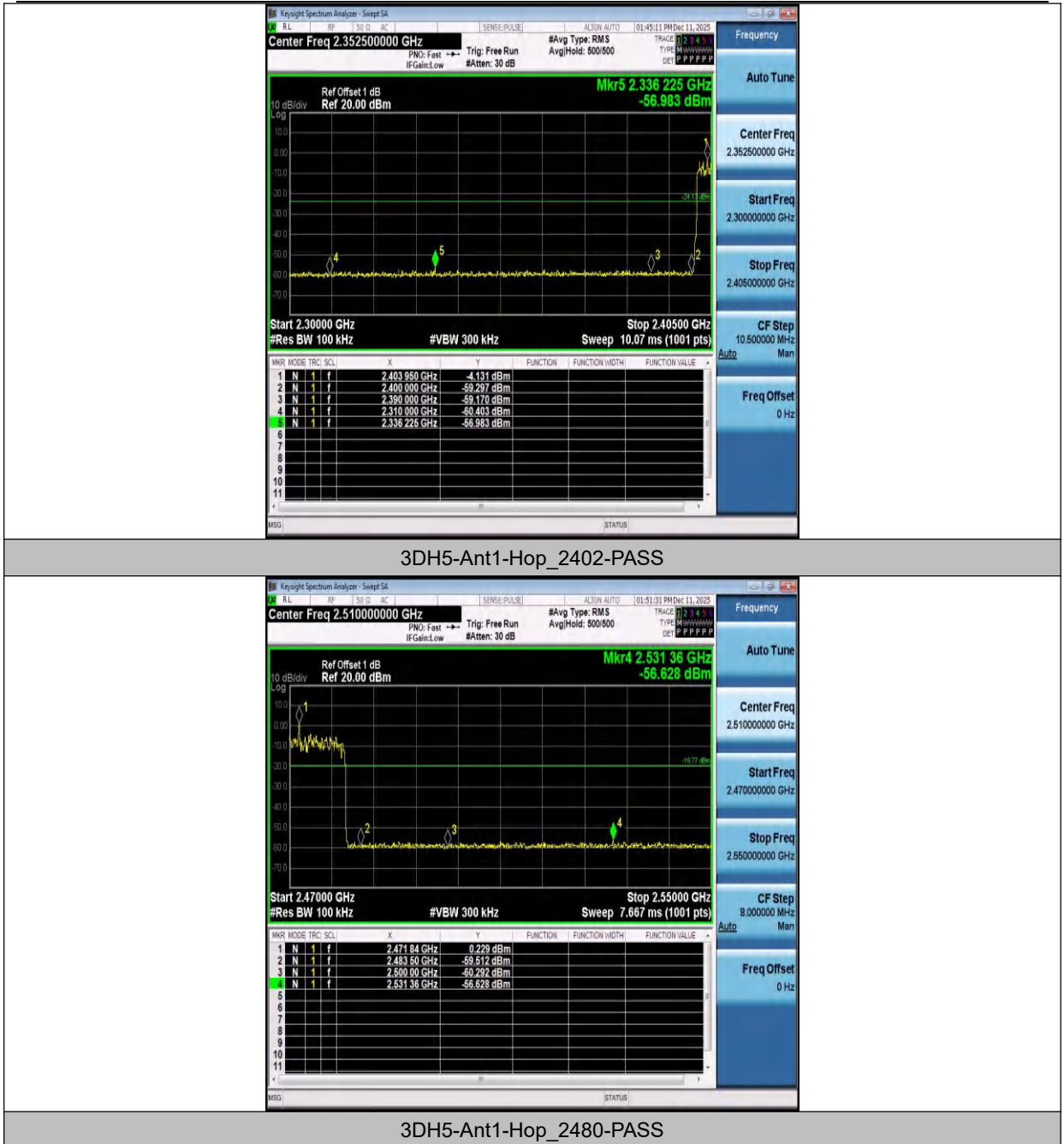
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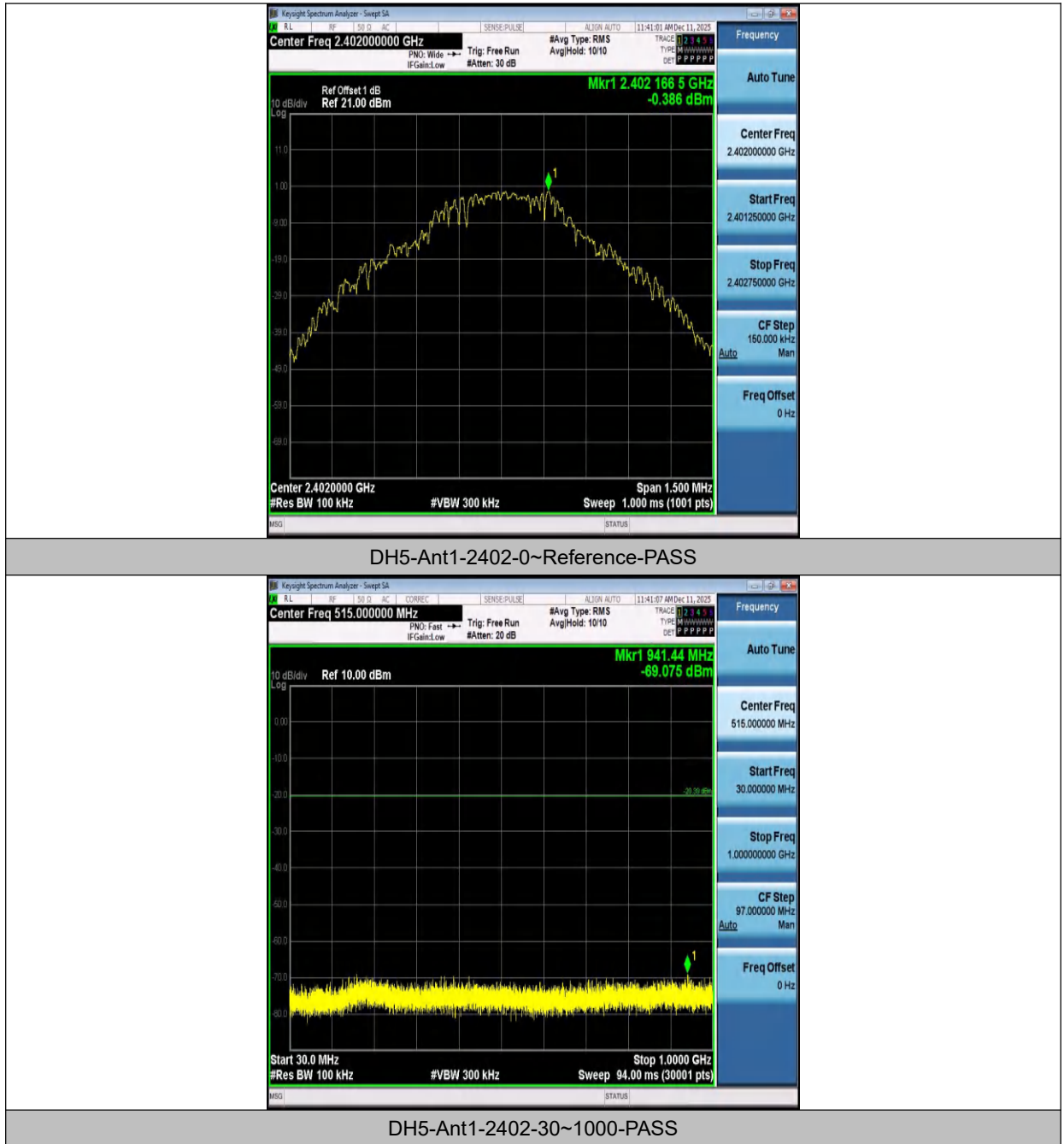
Appendix H: Conducted Spurious Emission

Test Result

Test Mode	Antenna	Frequency[MHz]	Freq. Range [MHz]	Ref. Level [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-0.39	-0.39	---	PASS
DH5	Ant1	2402	30~1000	-0.39	-69.08	≤-20.39	PASS
DH5	Ant1	2402	1000~26500	-0.39	-43.52	≤-20.39	PASS
DH5	Ant1	2441	0~Reference	0.07	0.07	---	PASS
DH5	Ant1	2441	30~1000	0.07	-69.06	≤-19.93	PASS
DH5	Ant1	2441	1000~26500	0.07	-43.88	≤-19.93	PASS
DH5	Ant1	2480	0~Reference	-1.31	-1.31	---	PASS
DH5	Ant1	2480	30~1000	-1.31	-68.93	≤-21.31	PASS
DH5	Ant1	2480	1000~26500	-1.31	-43.72	≤-21.31	PASS
2DH5	Ant1	2402	0~Reference	-0.89	-0.89	---	PASS
2DH5	Ant1	2402	30~1000	-0.89	-68.81	≤-20.89	PASS
2DH5	Ant1	2402	1000~26500	-0.89	-43.49	≤-20.89	PASS
2DH5	Ant1	2441	0~Reference	-0.43	-0.43	---	PASS
2DH5	Ant1	2441	30~1000	-0.43	-69.09	≤-20.43	PASS
2DH5	Ant1	2441	1000~26500	-0.43	-43.51	≤-20.43	PASS
2DH5	Ant1	2480	0~Reference	-3.02	-3.02	---	PASS
2DH5	Ant1	2480	30~1000	-3.02	-69.21	≤-23.02	PASS
2DH5	Ant1	2480	1000~26500	-3.02	-43.31	≤-23.02	PASS
3DH5	Ant1	2402	0~Reference	-2.03	-2.03	---	PASS
3DH5	Ant1	2402	30~1000	-2.03	-68.64	≤-22.03	PASS
3DH5	Ant1	2402	1000~26500	-2.03	-43.62	≤-22.03	PASS
3DH5	Ant1	2441	0~Reference	-1.06	-1.06	---	PASS
3DH5	Ant1	2441	30~1000	-1.06	-68.39	≤-21.06	PASS
3DH5	Ant1	2441	1000~26500	-1.06	-43.63	≤-21.06	PASS
3DH5	Ant1	2480	0~Reference	-4.53	-4.53	---	PASS
3DH5	Ant1	2480	30~1000	-4.53	-68.14	≤-24.53	PASS
3DH5	Ant1	2480	1000~26500	-4.53	-43.29	≤-24.53	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.

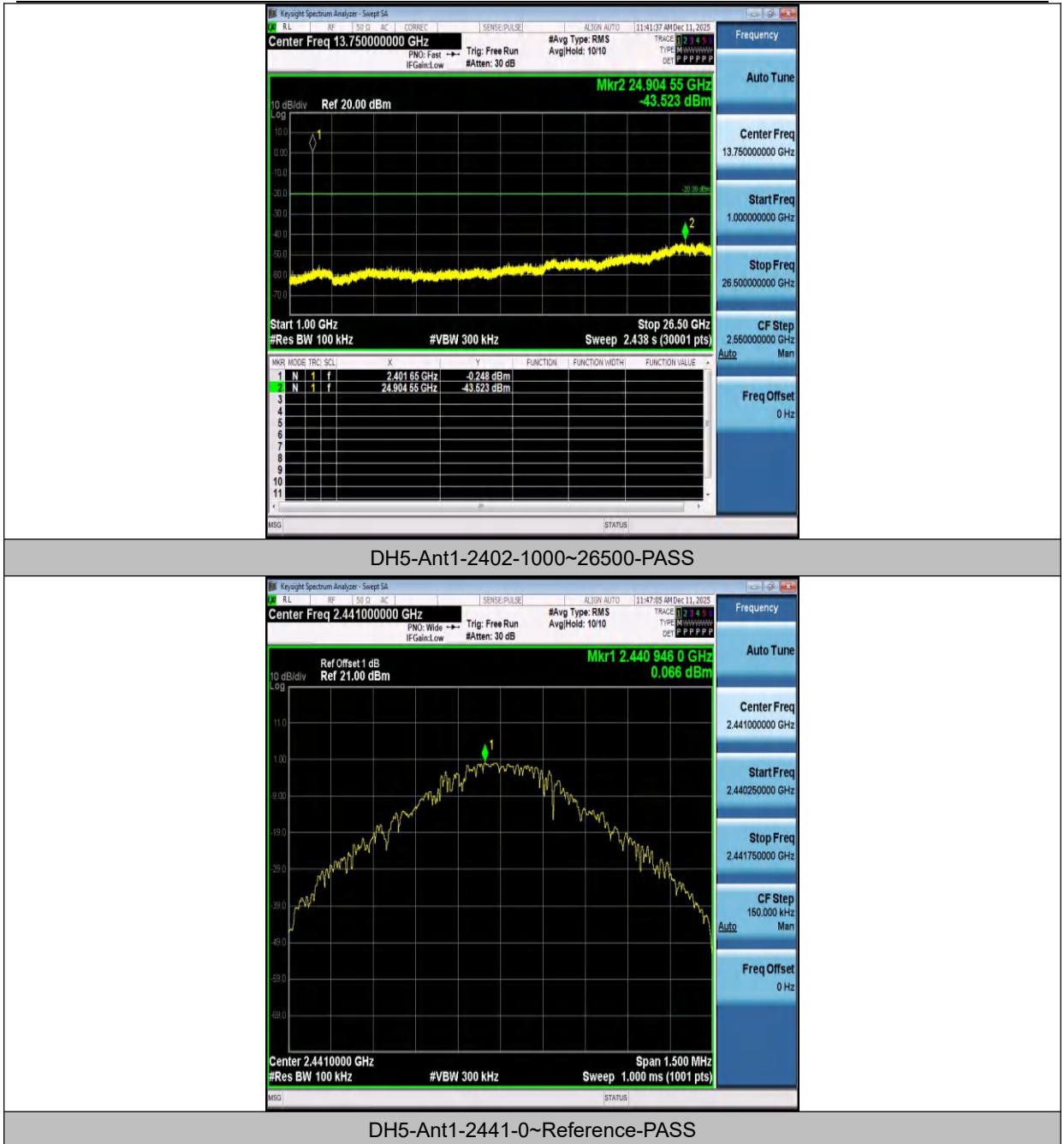
Test Graphs



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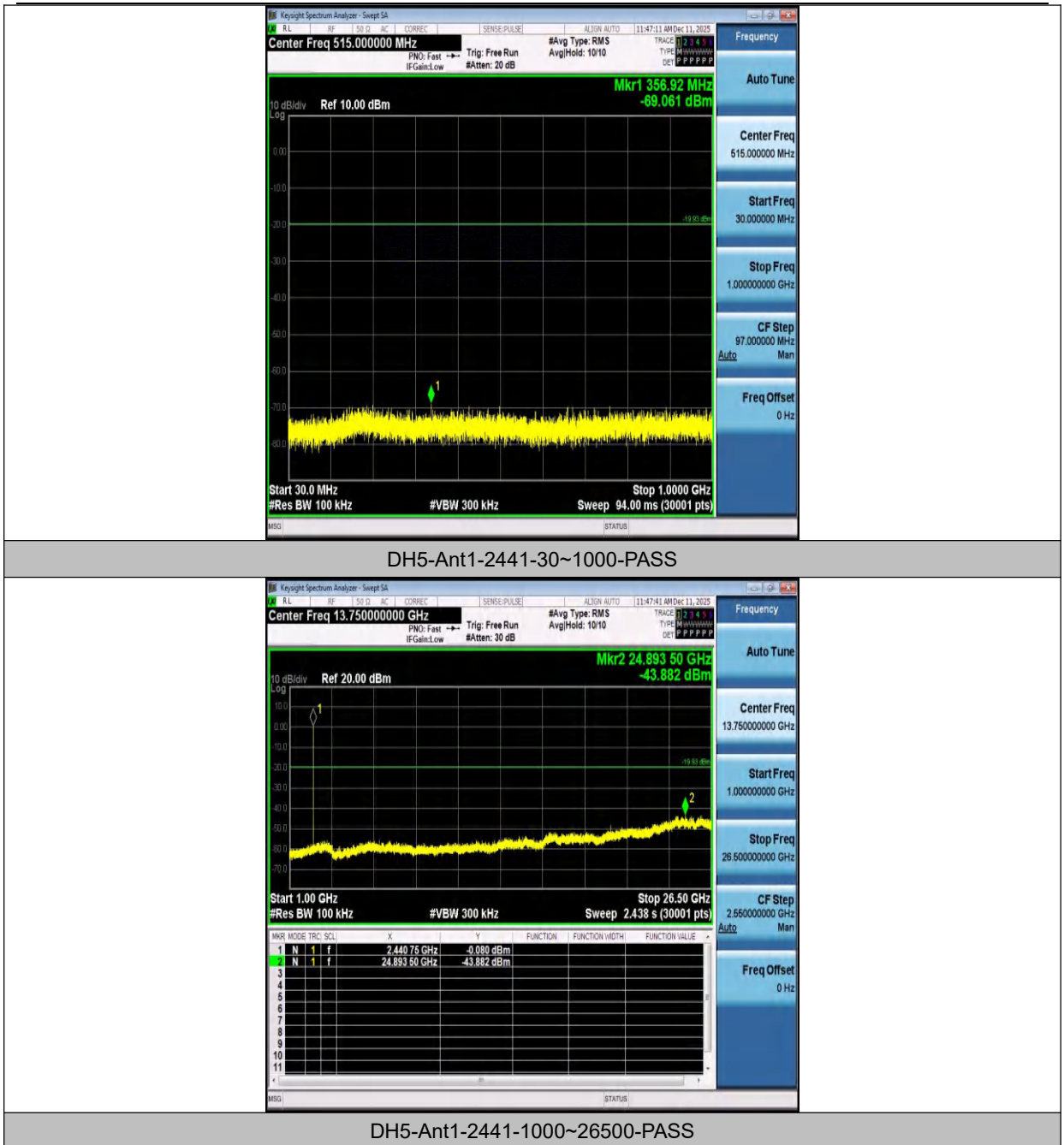
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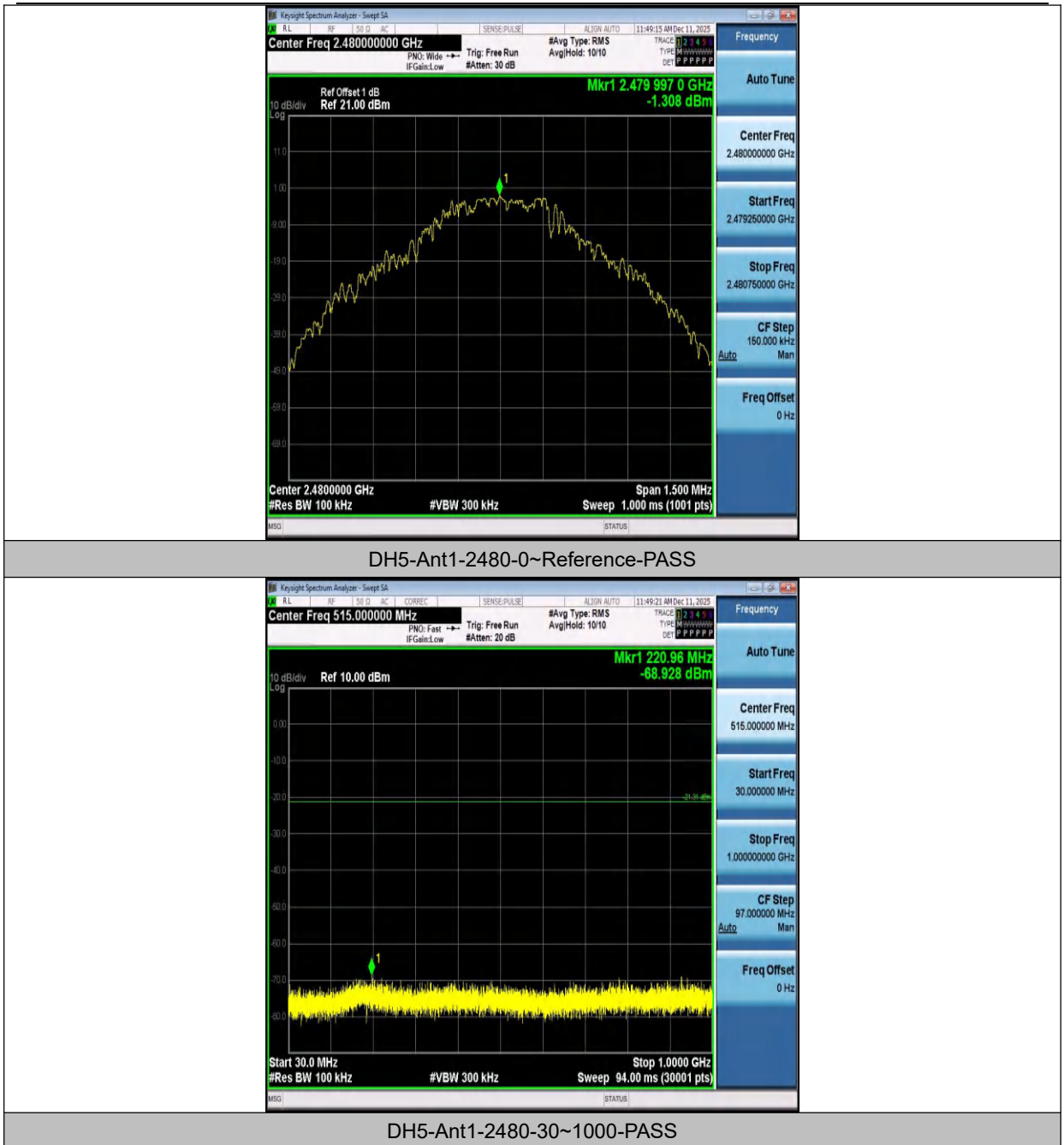
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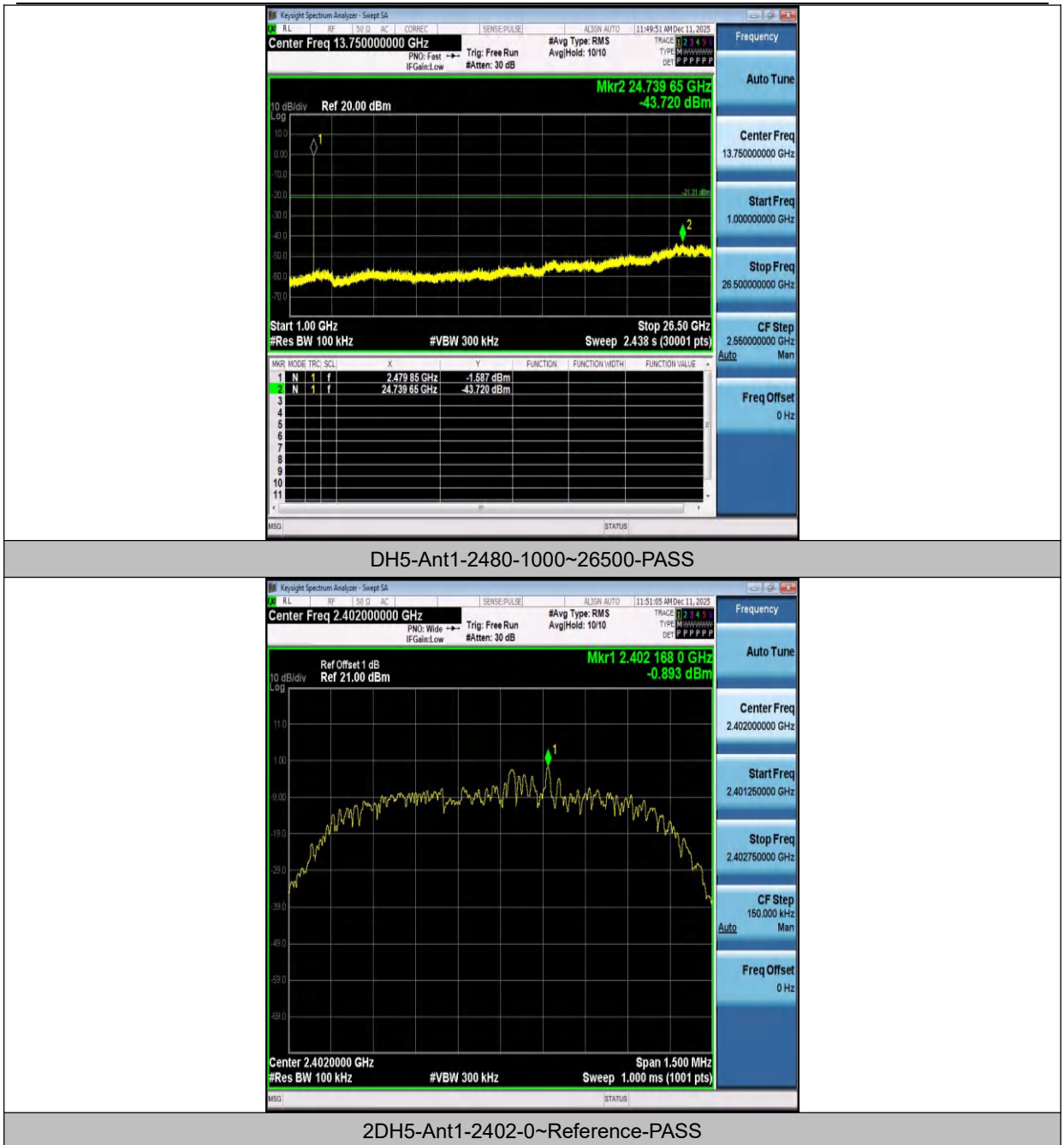
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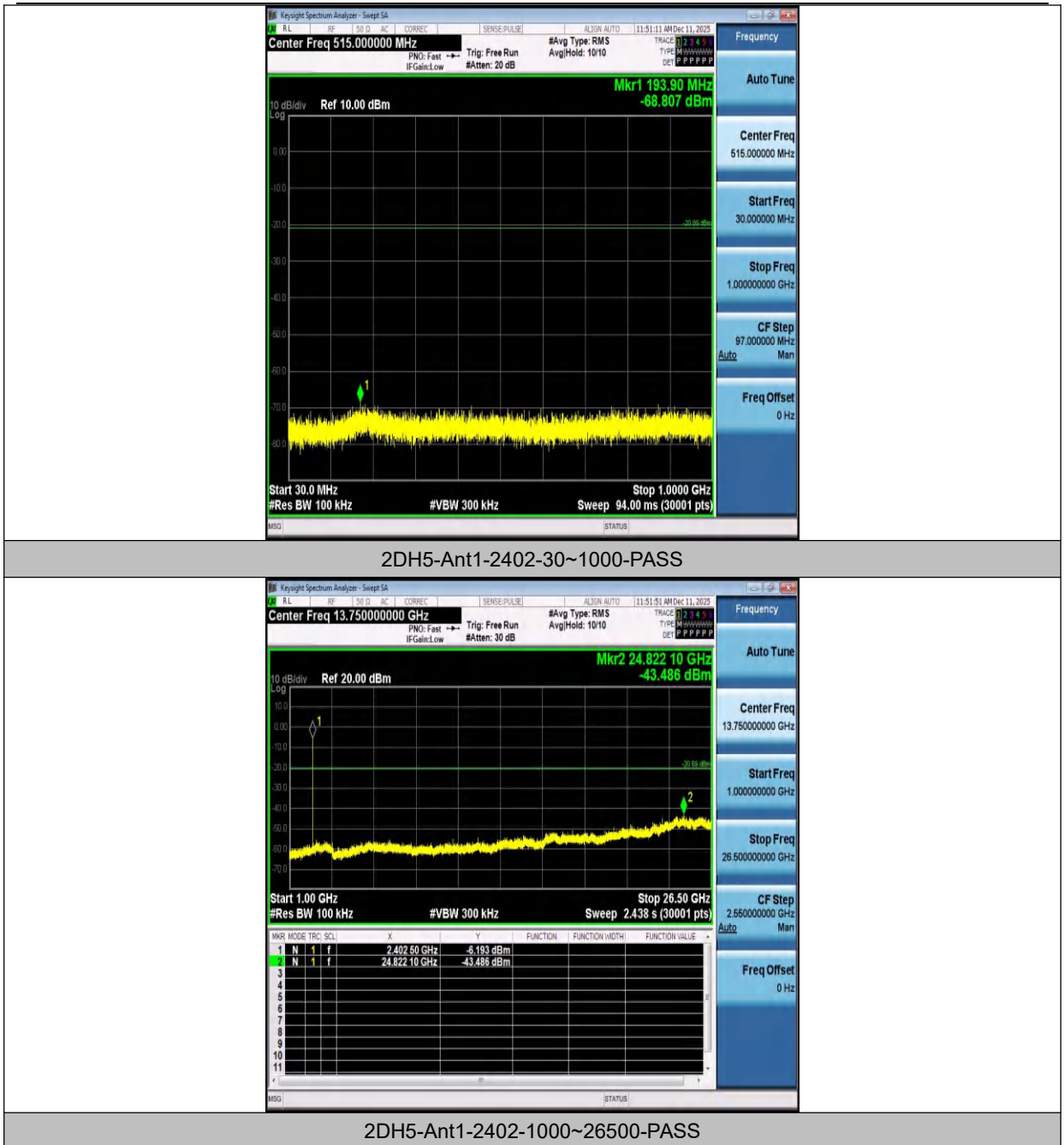
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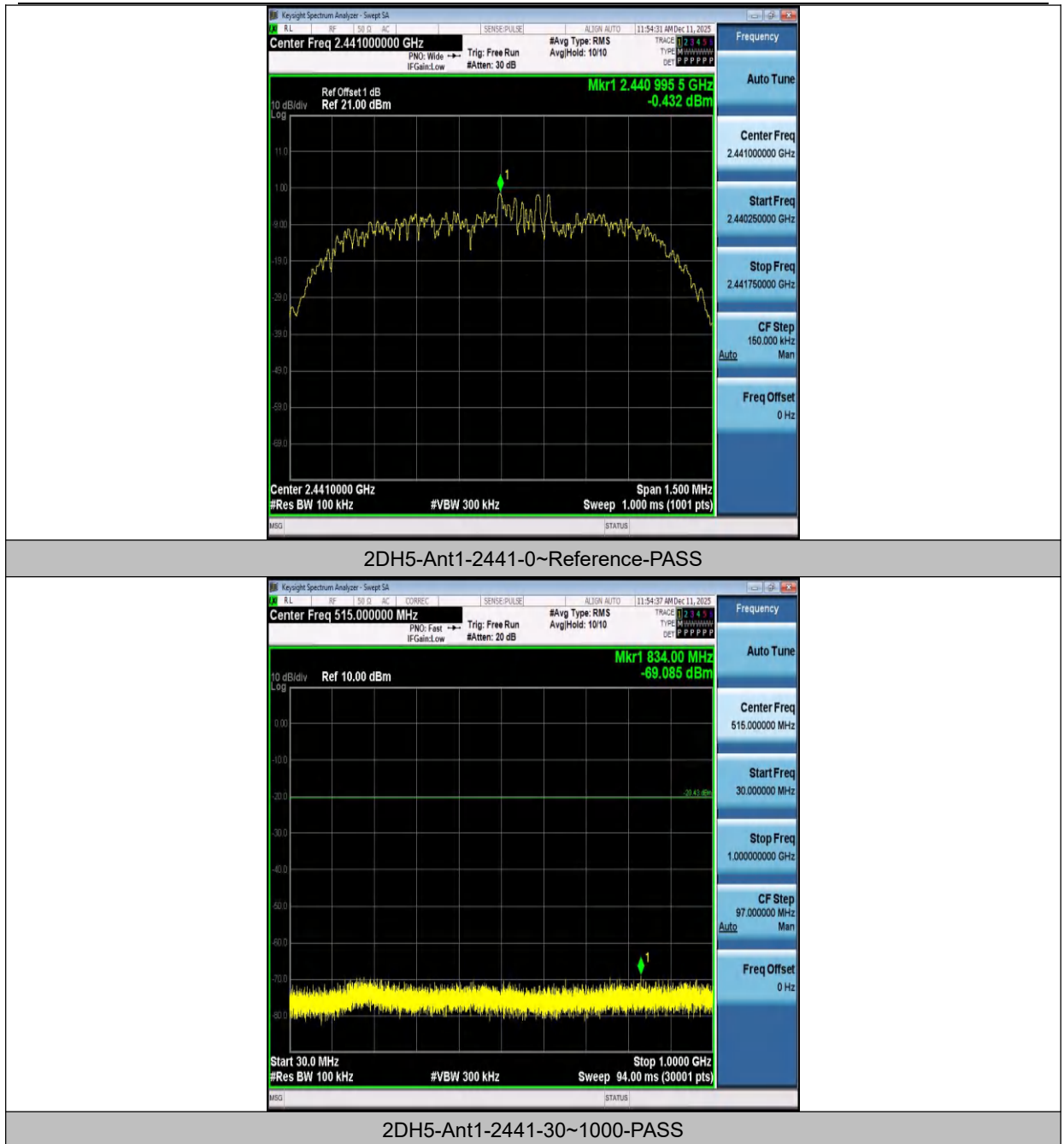
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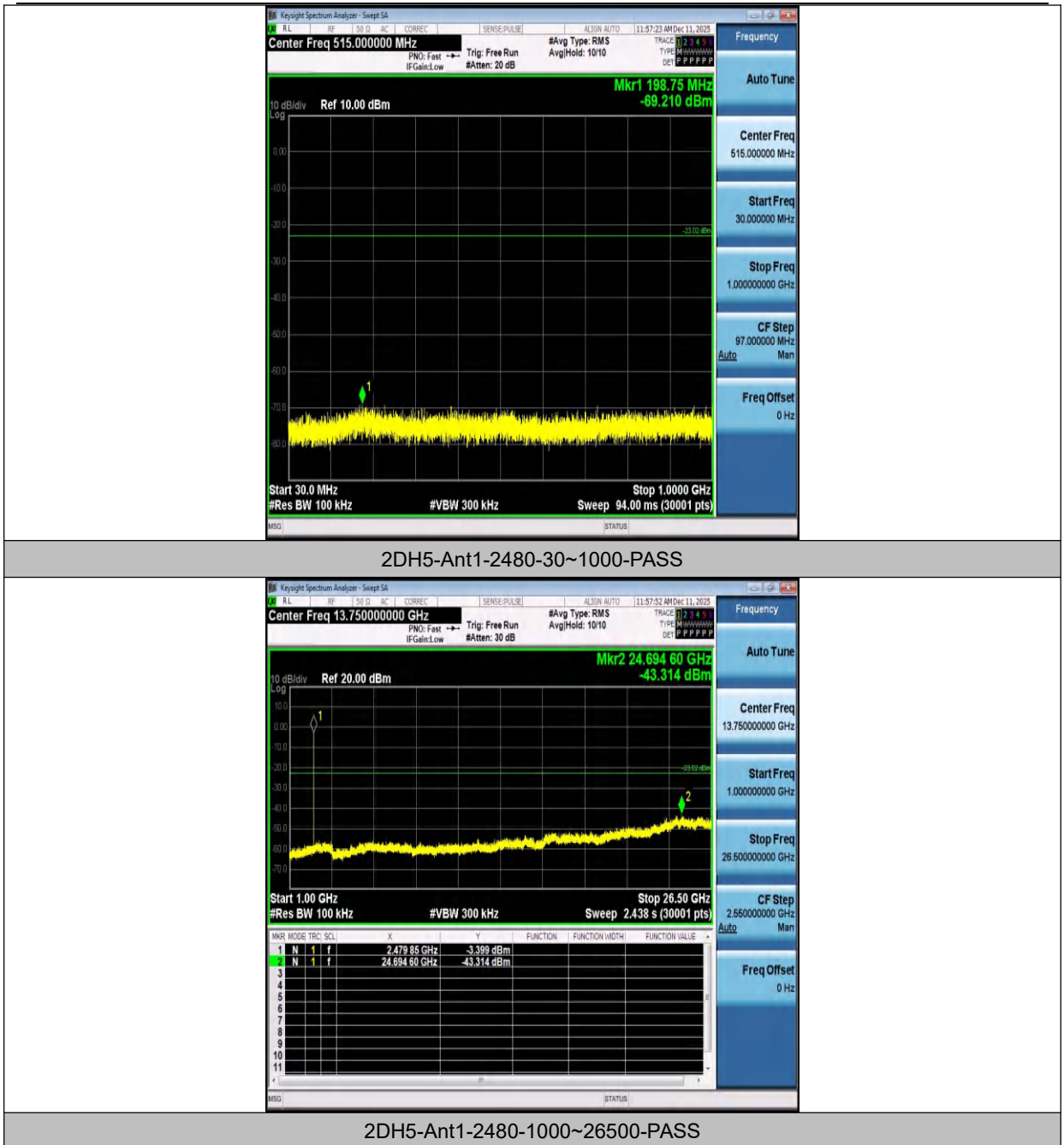
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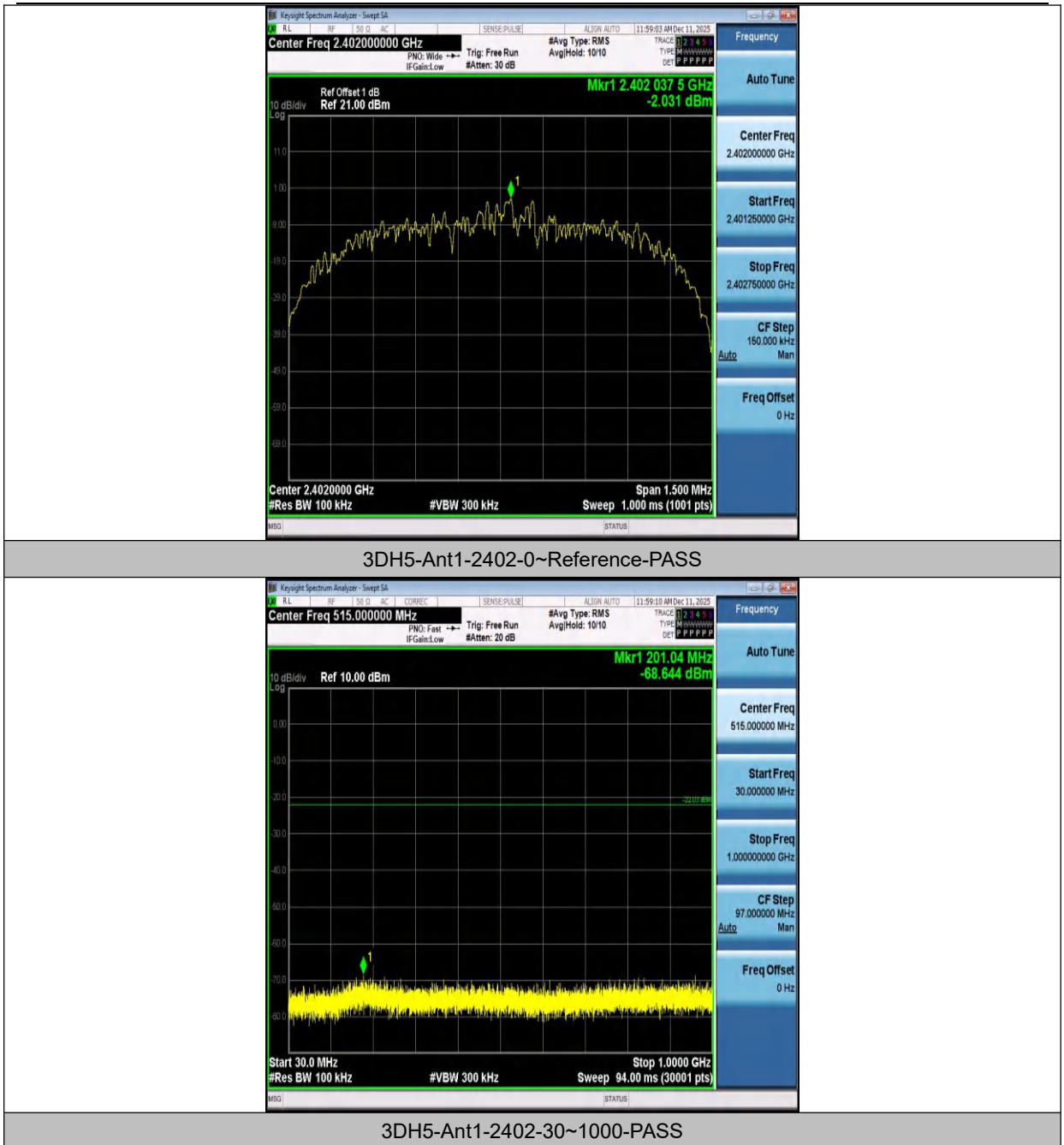
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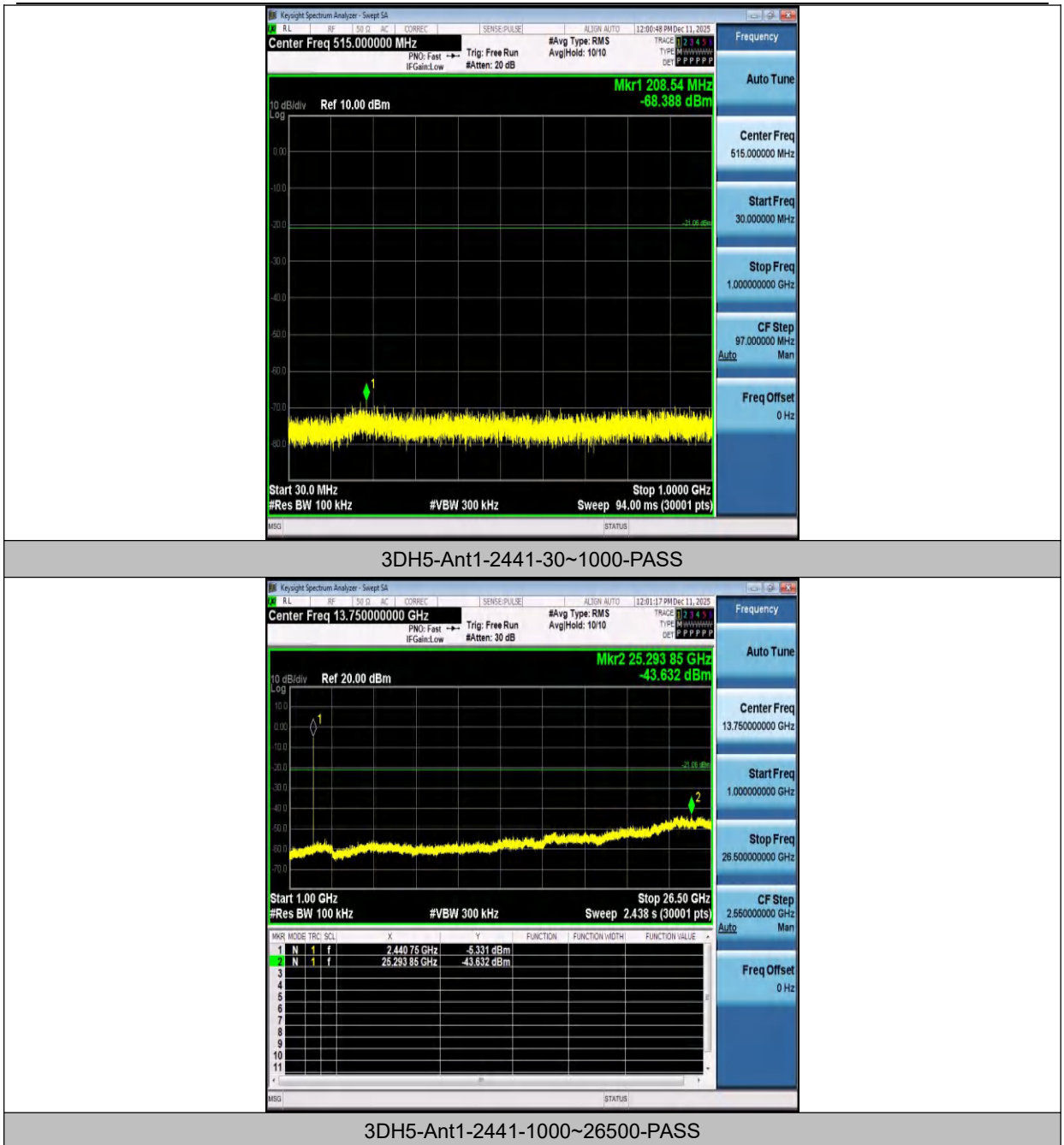
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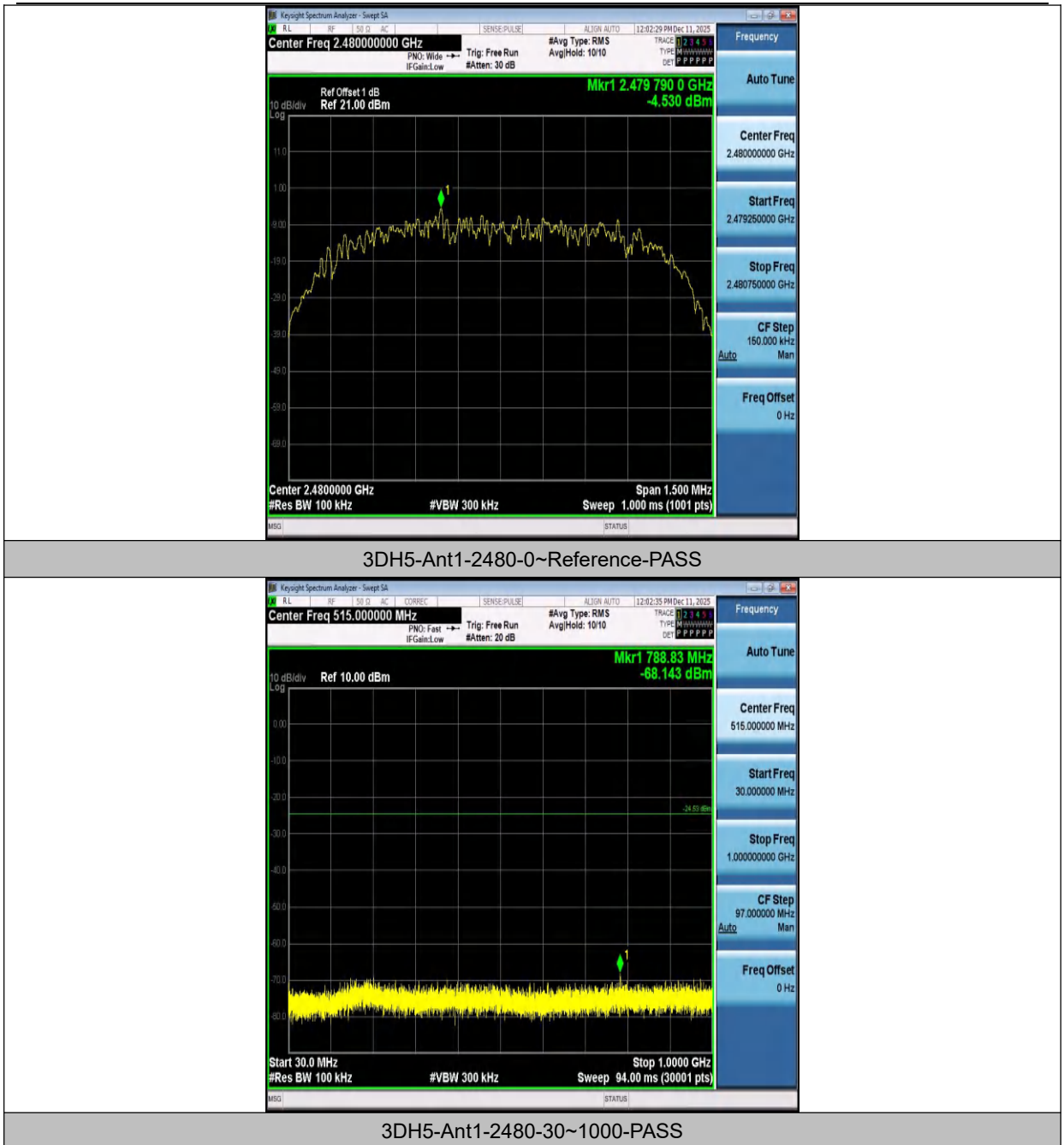
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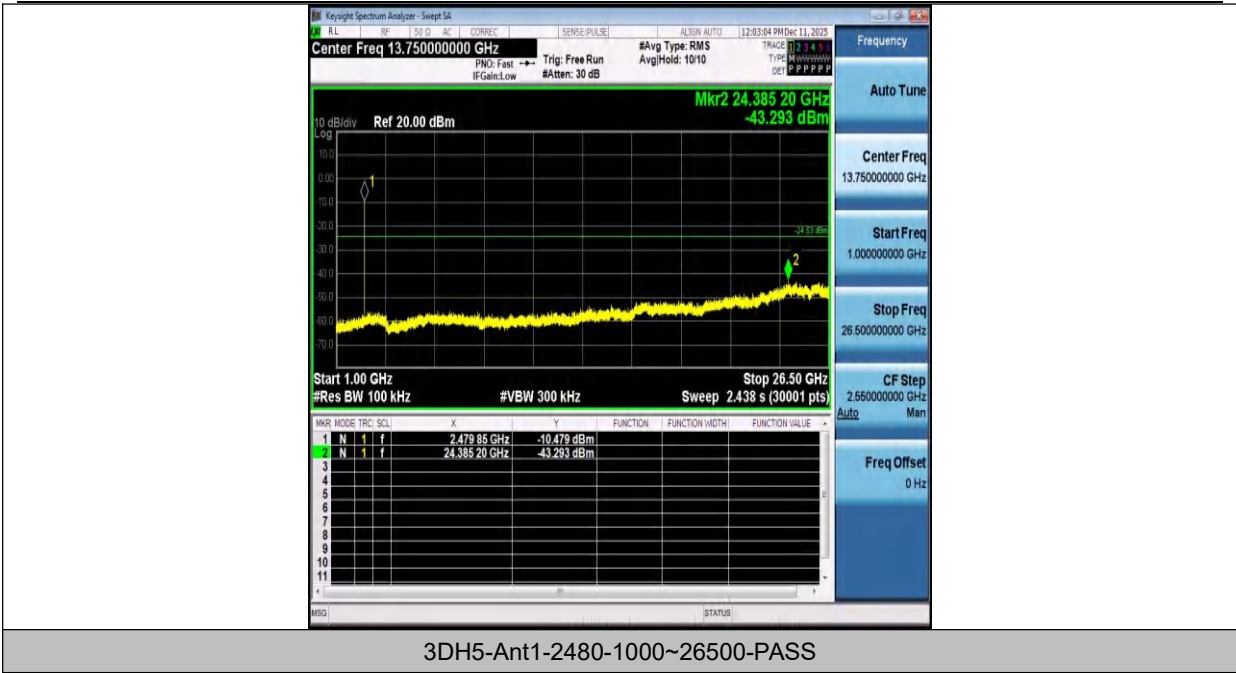
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Appendix I: Duty Cycle

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	2.86	3.75	76.27	1.18
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	2.89	3.75	77.07	1.13
2DH5	Ant1	2480	2.88	3.75	76.80	1.15
3DH5	Ant1	2402	2.90	3.75	77.33	1.12
3DH5	Ant1	2441	2.90	3.75	77.33	1.12
3DH5	Ant1	2480	2.90	3.75	77.33	1.12

Test Graphs

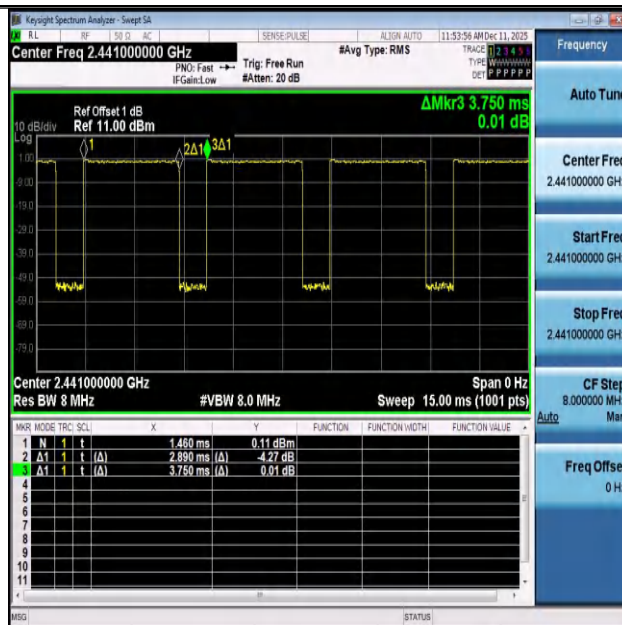


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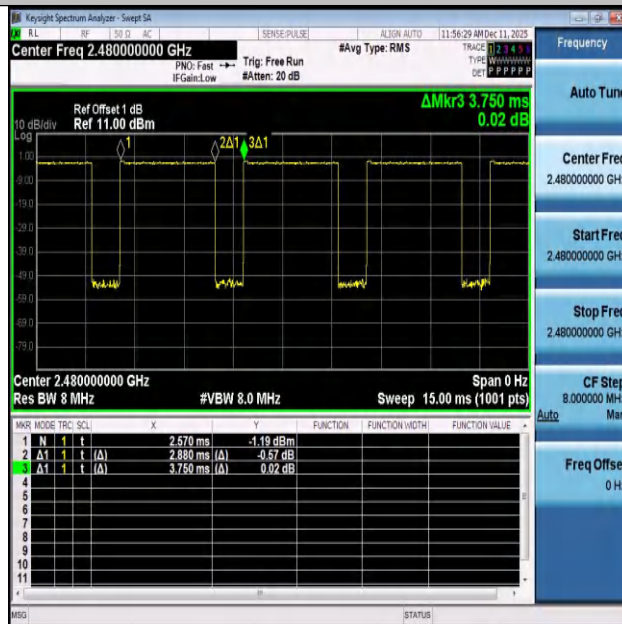
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NTNV-2DH5-Ant1-2441

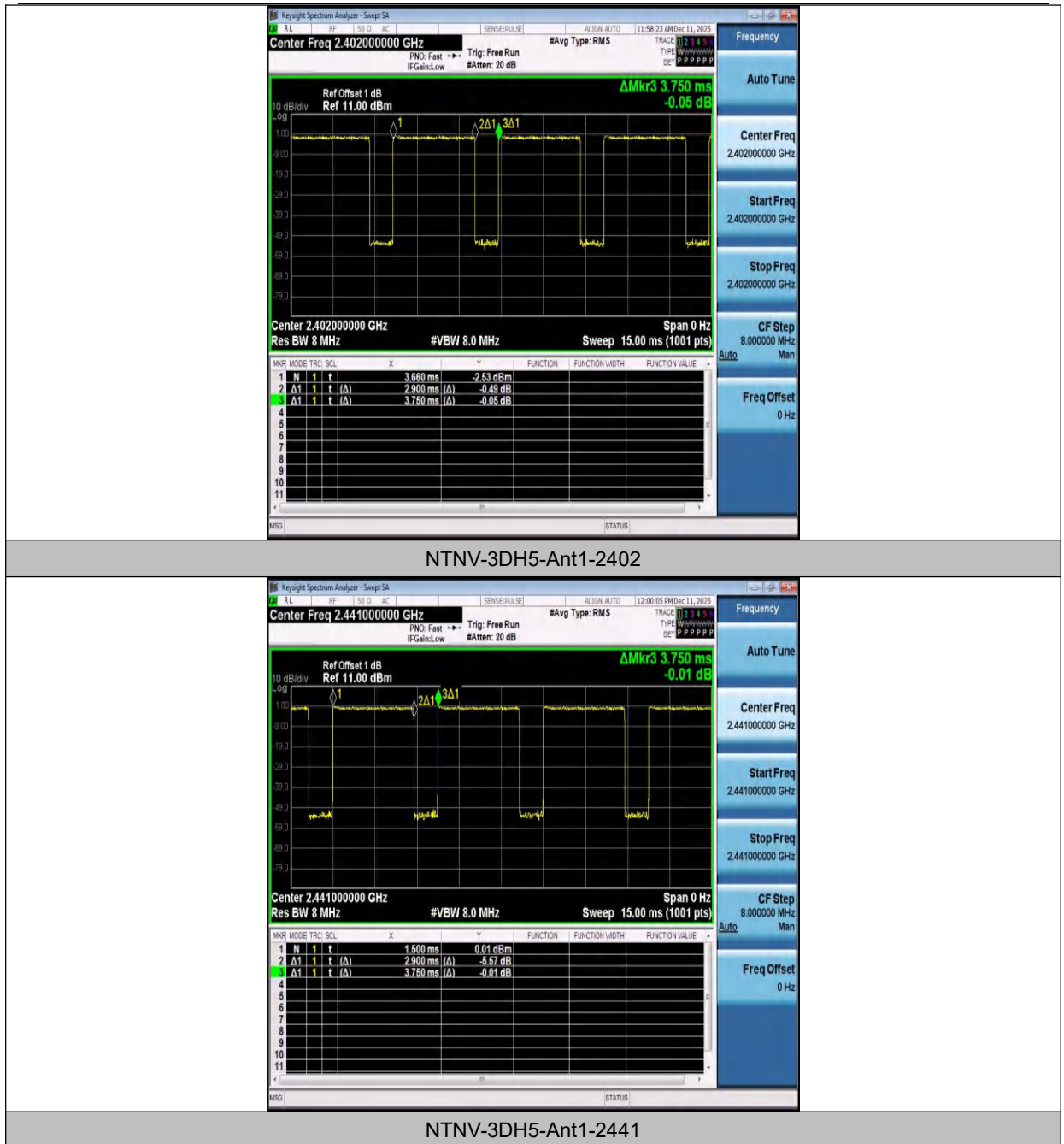


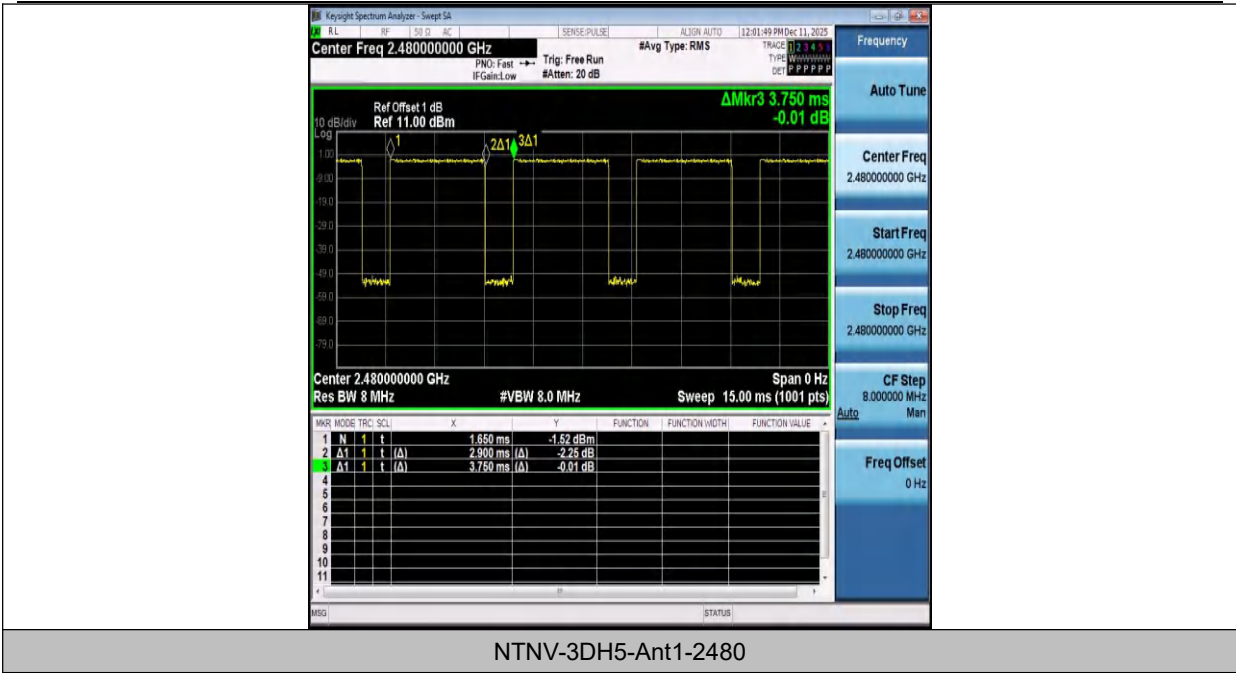
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