

Appendix H: Conducted Spurious Emission

Test Result

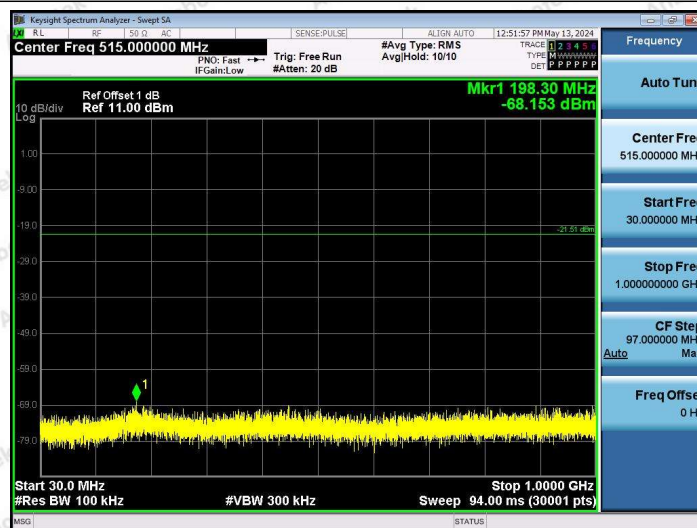
TestMode	Antenna	Frequency[MHz]	FreqRange [MHz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
DH5	Ant1	2402	0~Reference	-1.15	-1.15	---	PASS
DH5	Ant1	2402	30~1000	-1.15	-68.35	≤-21.15	PASS
DH5	Ant1	2402	1000~26500	-1.15	-51.93	≤-21.15	PASS
DH5	Ant1	2441	0~Reference	-1.51	-1.51	---	PASS
DH5	Ant1	2441	30~1000	-1.51	-68.15	≤-21.51	PASS
DH5	Ant1	2441	1000~26500	-1.51	-52.59	≤-21.51	PASS
DH5	Ant1	2480	0~Reference	-1.96	-1.96	---	PASS
DH5	Ant1	2480	30~1000	-1.96	-68.64	≤-21.96	PASS
DH5	Ant1	2480	1000~26500	-1.96	-52.86	≤-21.96	PASS
2DH5	Ant1	2402	0~Reference	-1.71	-1.71	---	PASS
2DH5	Ant1	2402	30~1000	-1.71	-68.88	≤-21.71	PASS
2DH5	Ant1	2402	1000~26500	-1.71	-52.46	≤-21.71	PASS
2DH5	Ant1	2441	0~Reference	-2.28	-2.28	---	PASS
2DH5	Ant1	2441	30~1000	-2.28	-68.32	≤-22.28	PASS
2DH5	Ant1	2441	1000~26500	-2.28	-53.59	≤-22.28	PASS
2DH5	Ant1	2480	0~Reference	-3.81	-3.81	---	PASS
2DH5	Ant1	2480	30~1000	-3.81	-68.32	≤-23.81	PASS
2DH5	Ant1	2480	1000~26500	-3.81	-53.61	≤-23.81	PASS
3DH5	Ant1	2402	0~Reference	-1.13	-1.13	---	PASS
3DH5	Ant1	2402	30~1000	-1.13	-68.19	≤-21.13	PASS
3DH5	Ant1	2402	1000~26500	-1.13	-52.09	≤-21.13	PASS
3DH5	Ant1	2441	0~Reference	-1.62	-1.62	---	PASS
3DH5	Ant1	2441	30~1000	-1.62	-67.54	≤-21.62	PASS
3DH5	Ant1	2441	1000~26500	-1.62	-53.47	≤-21.62	PASS
3DH5	Ant1	2480	0~Reference	-2.85	-2.85	---	PASS
3DH5	Ant1	2480	30~1000	-2.85	-68.25	≤-22.85	PASS
3DH5	Ant1	2480	1000~26500	-2.85	-52.49	≤-22.85	PASS



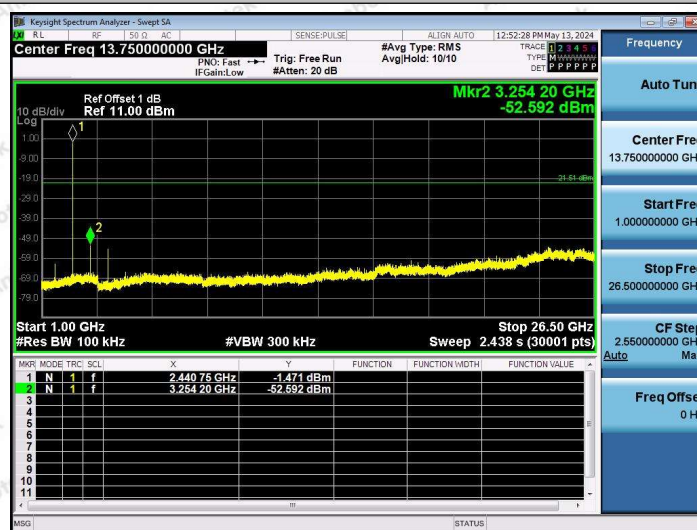




DH5-Ant1-2441-0~Reference-PASS



DH5-Ant1-2441-30~1000-PASS

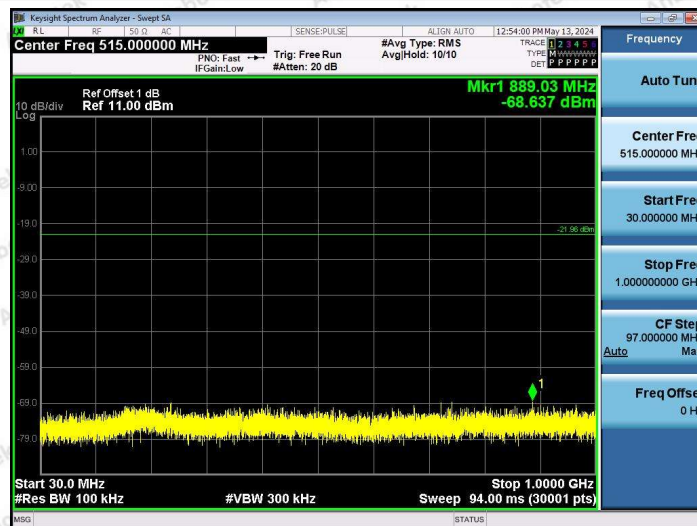


DH5-Ant1-2441-1000~26500-PASS

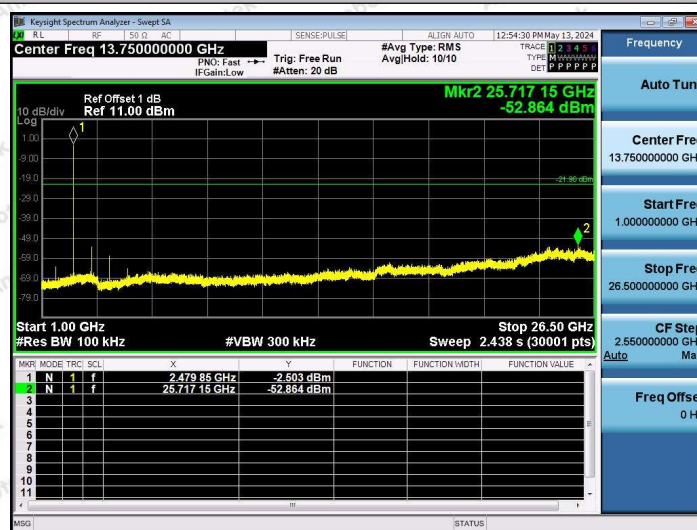




DH5-Ant1-2480-0~Reference-PASS



DH5-Ant1-2480-30~1000-PASS



DH5-Ant1-2480-1000~26500-PASS

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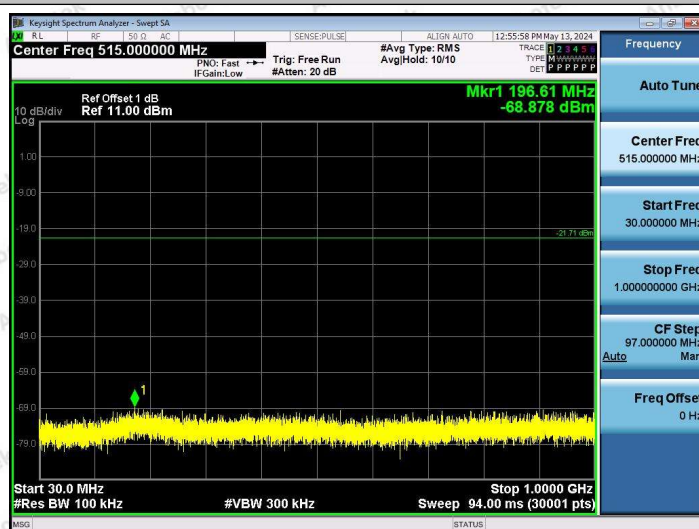
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Tel: (86) 0755-26066440 Fax: (86) 0755-26014772 Email: service@anbotek.com

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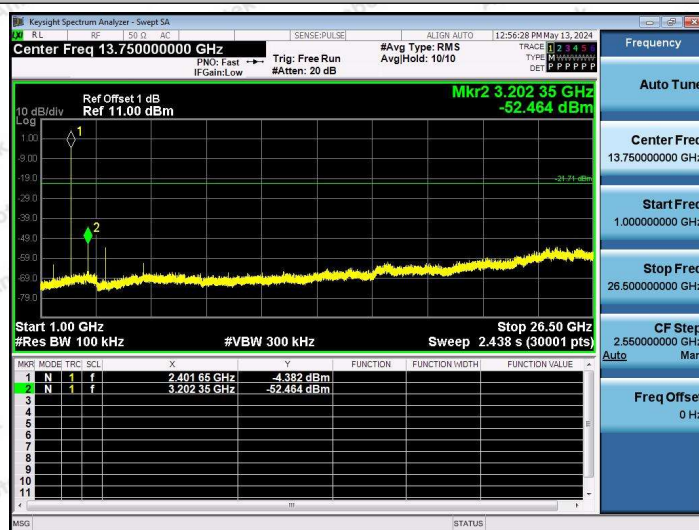




2DH5-Ant1-2402-0~Reference-PASS



2DH5-Ant1-2402-30~1000-PASS



2DH5-Ant1-2402-1000~26500-PASS

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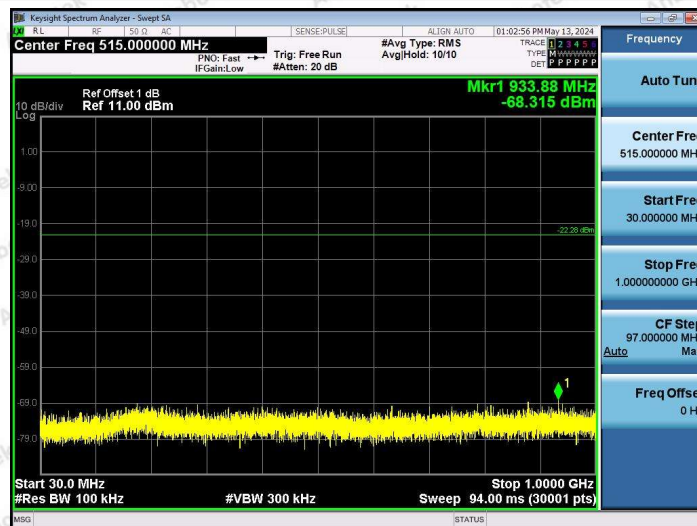


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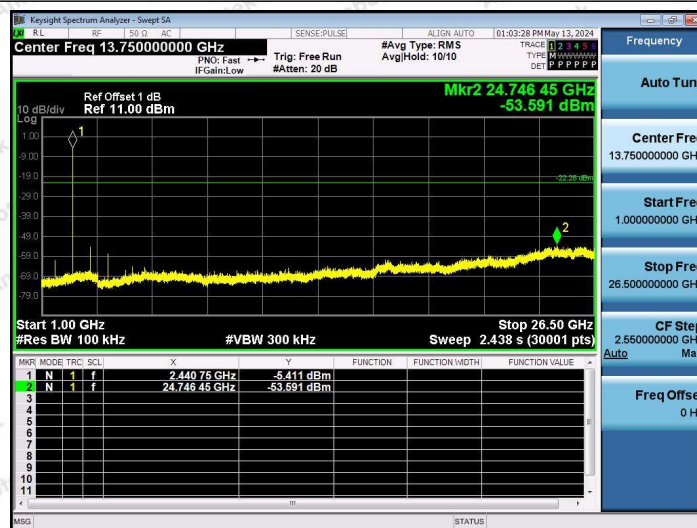




2DH5-Ant1-2441-0~Reference-PASS



2DH5-Ant1-2441-30~1000-PASS



2DH5-Ant1-2441-1000~26500-PASS

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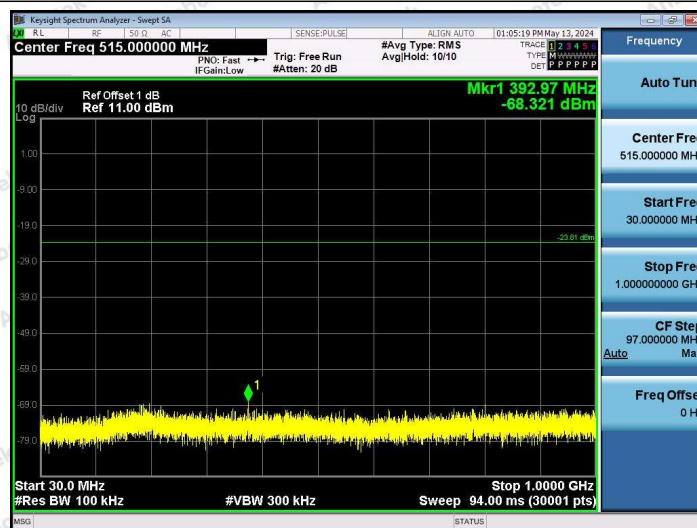
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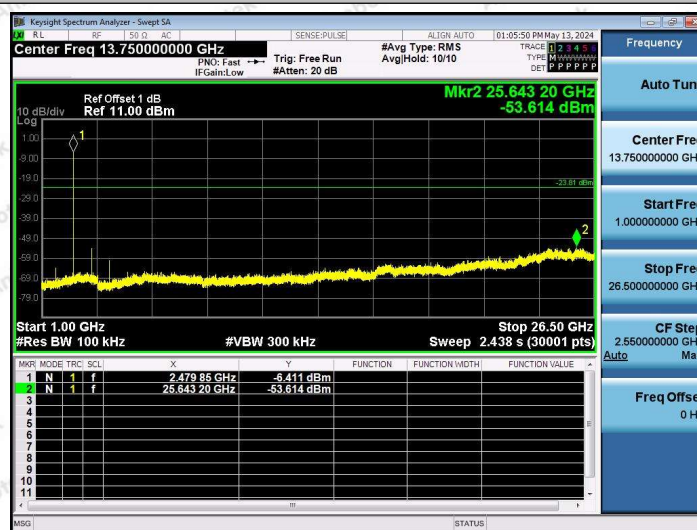




2DH5-Ant1-2480-0~Reference-PASS



2DH5-Ant1-2480-30~1000-PASS



2DH5-Ant1-2480-1000~26500-PASS

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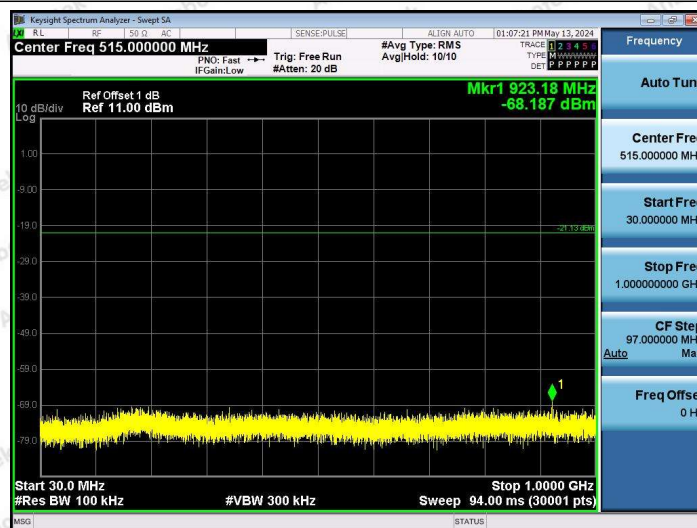
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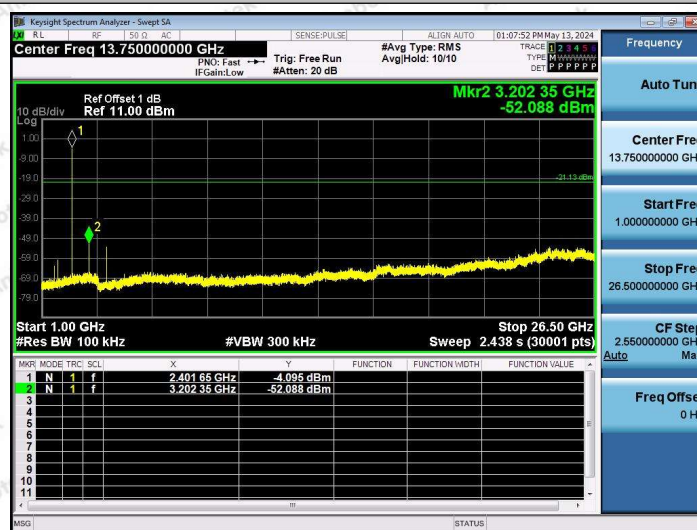




3DH5-Ant1-2402-0~Reference-PASS



3DH5-Ant1-2402-30~1000-PASS



3DH5-Ant1-2402-1000~26500-PASS

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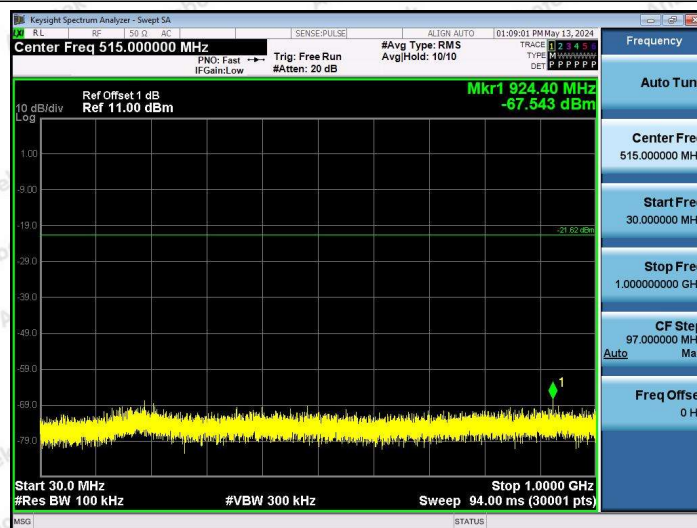


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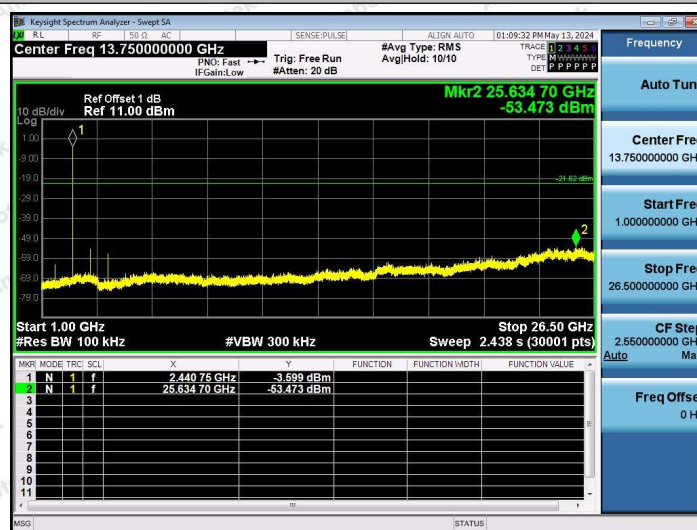




3DH5-Ant1-2441-0~Reference-PASS



3DH5-Ant1-2441-30~1000-PASS



3DH5-Ant1-2441-1000~26500-PASS

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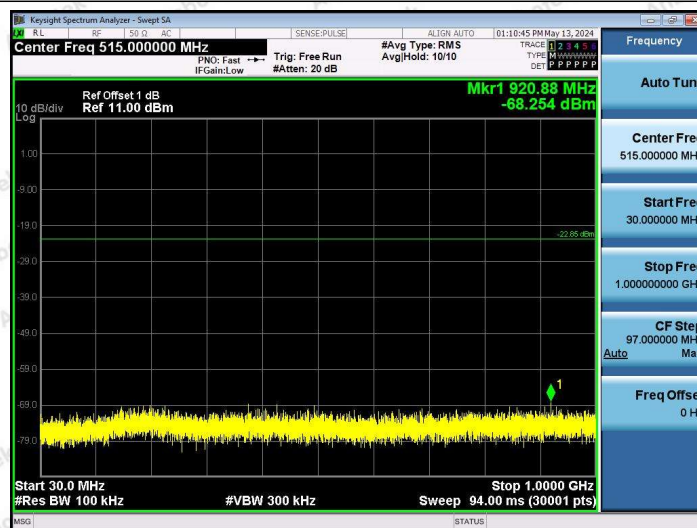
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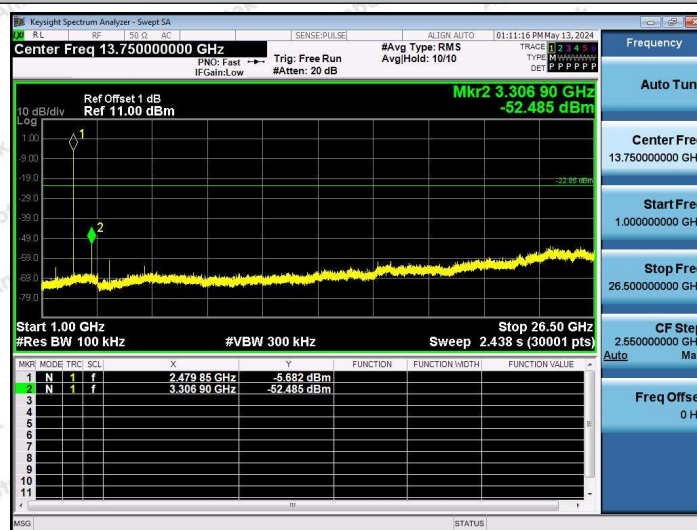




3DH5-Ant1-2480-0~Reference-PASS



3DH5-Ant1-2480-30~1000-PASS



3DH5-Ant1-2480-1000~26500-PASS

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Appendix I: Duty Cycle

Test Result

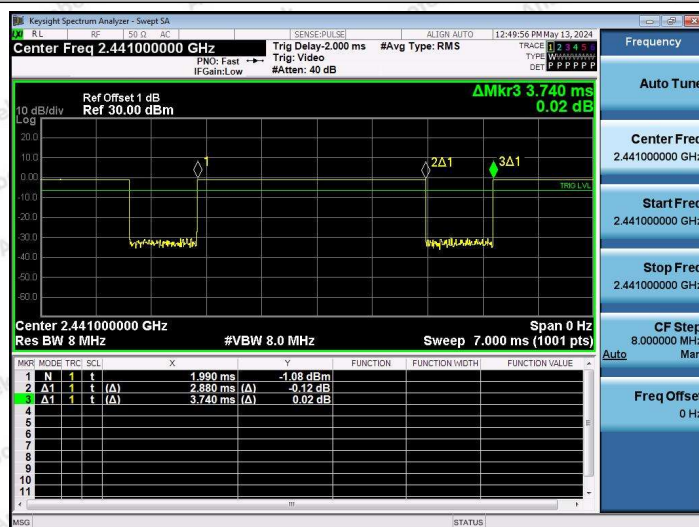
TestMode	Antenna	Frequency[MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.88	3.74	77.01	1.13
DH5	Ant1	2441	2.88	3.74	77.01	1.13
DH5	Ant1	2480	2.89	3.75	77.07	1.13
2DH5	Ant1	2402	2.89	3.74	77.27	1.12
2DH5	Ant1	2441	2.89	3.75	77.07	1.13
2DH5	Ant1	2480	2.90	3.76	77.13	1.13
3DH5	Ant1	2402	2.89	3.75	77.07	1.13
3DH5	Ant1	2441	2.89	3.75	77.07	1.13
3DH5	Ant1	2480	2.89	3.76	76.86	1.14



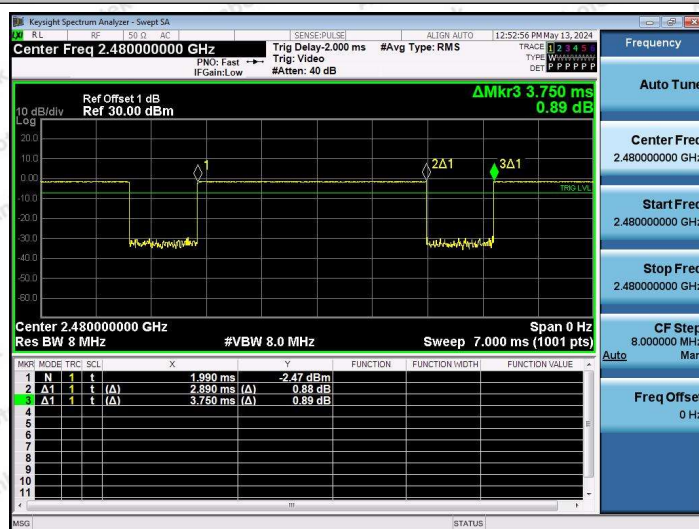
Test Graphs



NTNV-DH5-Ant1-2402



NTNV-DH5-Ant1-2441



NTNV-DH5-Ant1-2480

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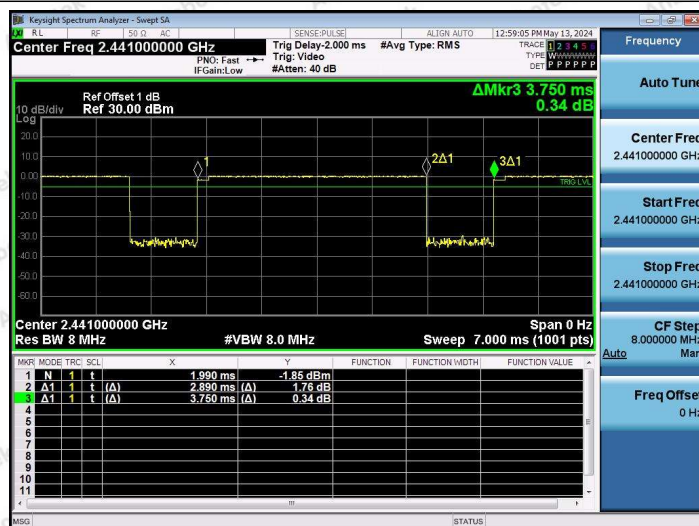
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NTNV-2DH5-Ant1-2402



NTNV-2DH5-Ant1-2441



NTNV-2DH5-Ant1-2480

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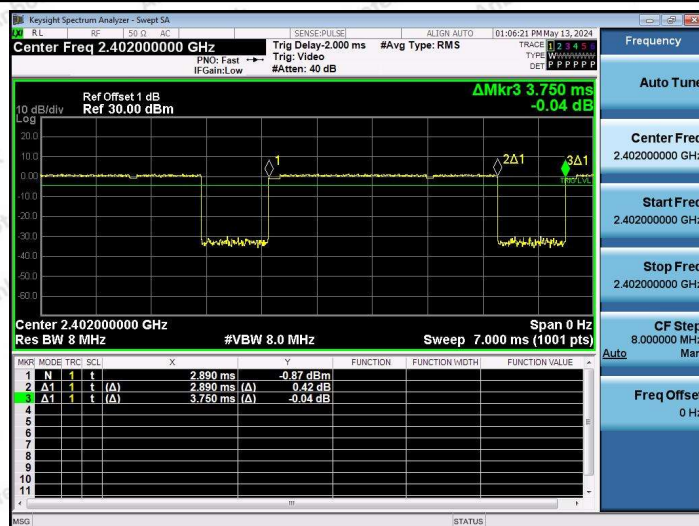


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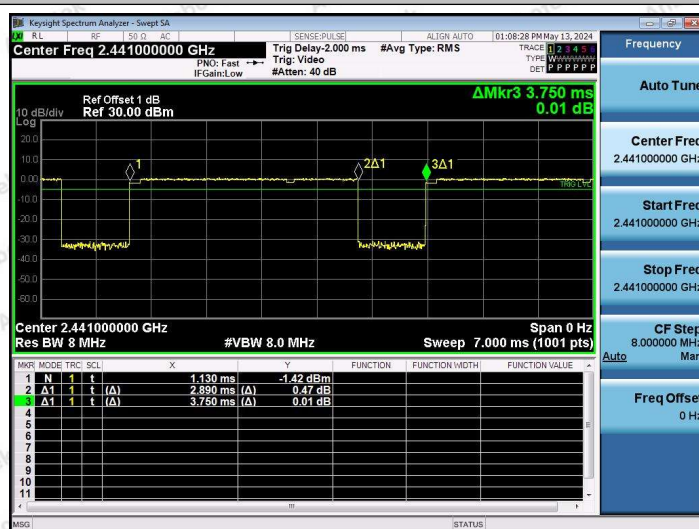
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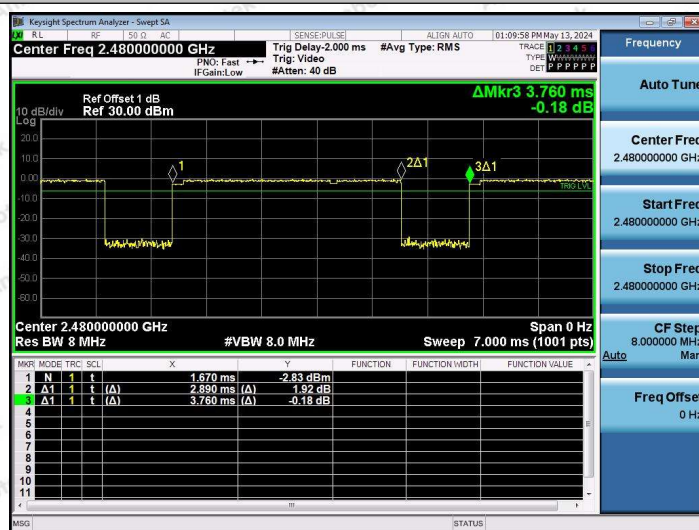




NTNV-3DH5-Ant1-2402



NTNV-3DH5-Ant1-2441



NTNV-3DH5-Ant1-2480

---End---

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