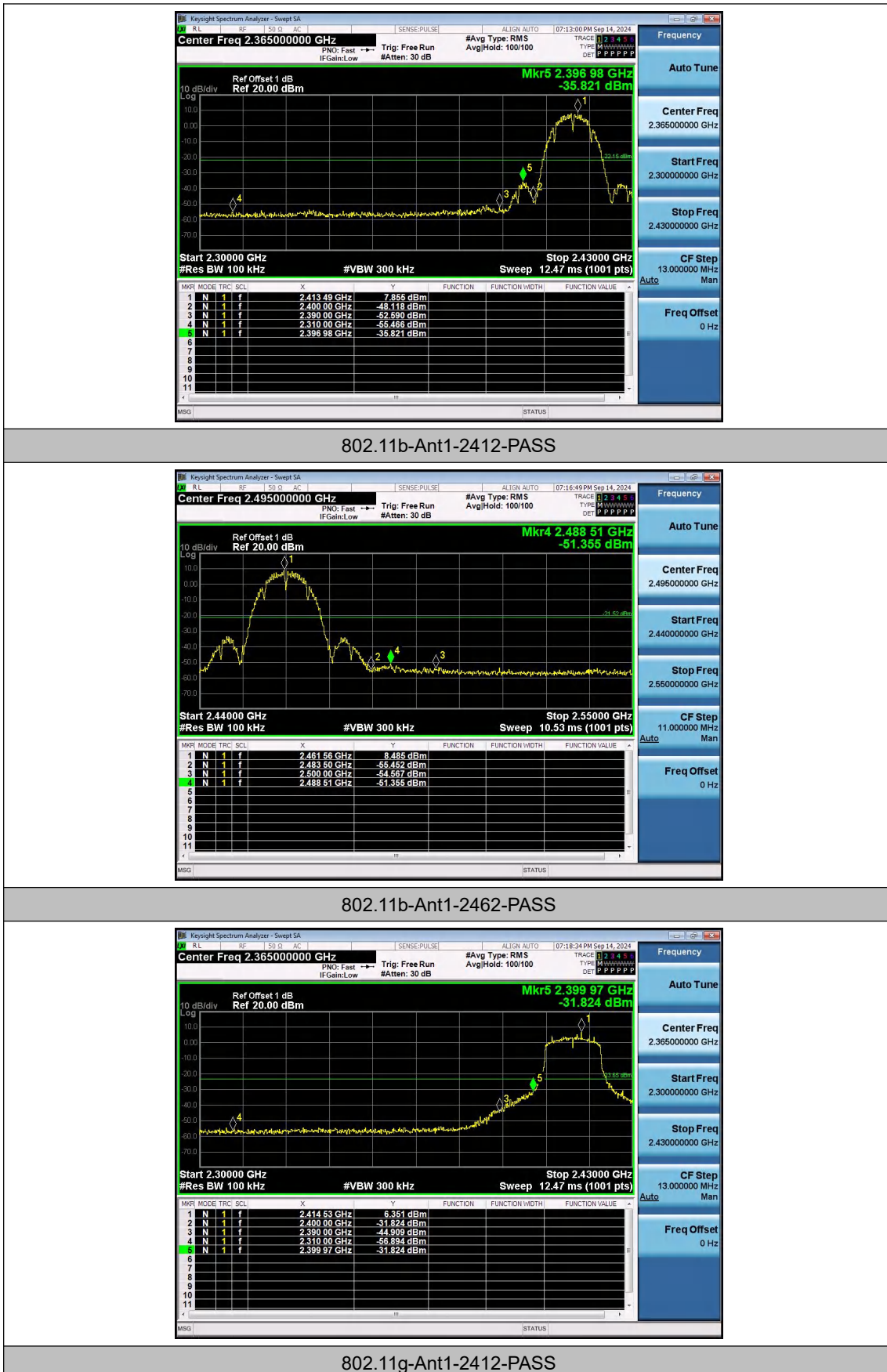


Test Graphs

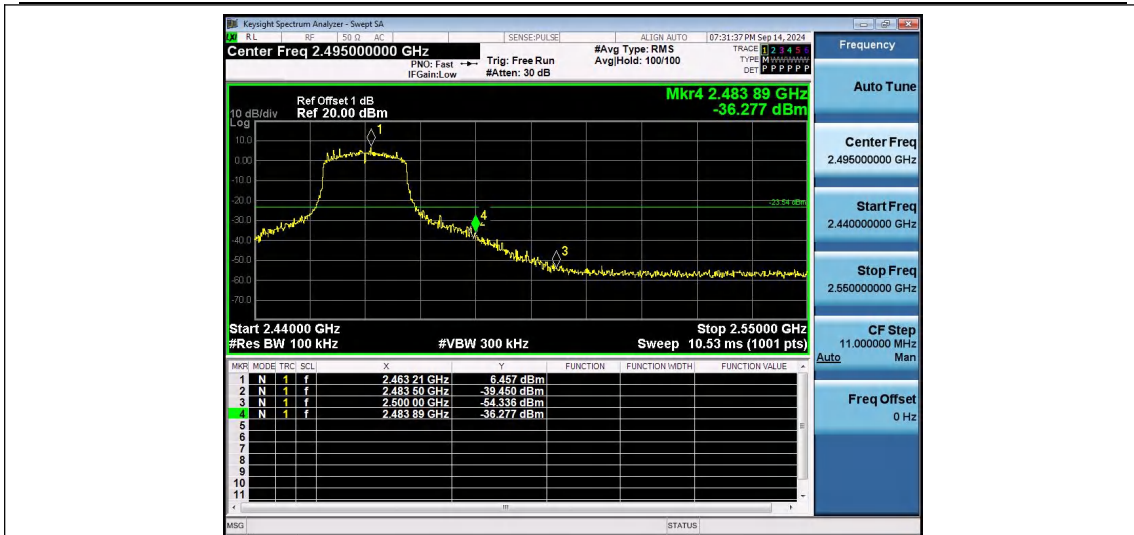


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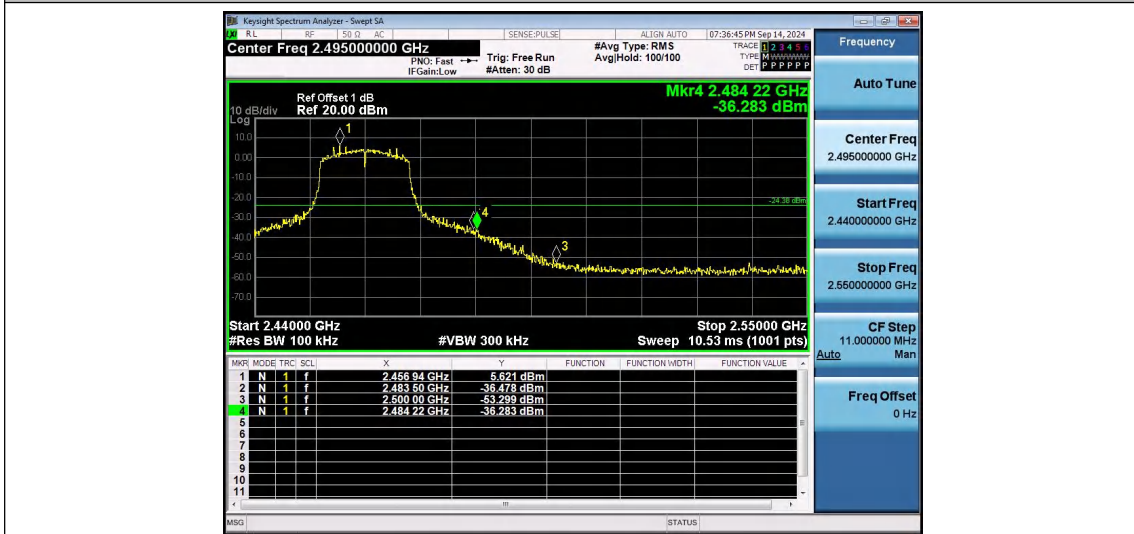




802.11g-Ant1-2462-PASS



802.11n-HT20)SISO-Ant1-2412-PASS



802.11n-HT20)SISO-Ant1-2462-PASS



Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
802.11b	Ant1	2412	0~Reference	7.06	7.06	---	PASS
802.11b	Ant1	2412	30~1000	7.06	-64.18	≤-22.94	PASS
802.11b	Ant1	2412	1000~2650	7.06	-39.9	≤-22.94	PASS
802.11b	Ant1	2437	0~Reference	7.49	7.49	---	PASS
802.11b	Ant1	2437	30~1000	7.49	-63.17	≤-22.51	PASS
802.11b	Ant1	2437	1000~2650	7.49	-40.53	≤-22.51	PASS
802.11b	Ant1	2462	0~Reference	7.81	7.81	---	PASS
802.11b	Ant1	2462	30~1000	7.81	-62.63	≤-22.19	PASS
802.11b	Ant1	2462	1000~2650	7.81	-39.2	≤-22.19	PASS
802.11g	Ant1	2412	0~Reference	3.46	3.46	---	PASS
802.11g	Ant1	2412	30~1000	3.46	-61.81	≤-26.54	PASS
802.11g	Ant1	2412	1000~2650	3.46	-52.24	≤-26.54	PASS
802.11g	Ant1	2437	0~Reference	4.31	4.31	---	PASS
802.11g	Ant1	2437	30~1000	4.31	-63.17	≤-25.69	PASS
802.11g	Ant1	2437	1000~2650	4.31	-50.77	≤-25.69	PASS
802.11g	Ant1	2462	0~Reference	4.00	4.00	---	PASS
802.11g	Ant1	2462	30~1000	4.00	-63.89	≤-26	PASS
802.11g	Ant1	2462	1000~2650	4.00	-47.53	≤-26	PASS



802.11n(HT20) SISO	Ant1	2412	0~Reference	4.74	4.74	---	PASS
802.11n(HT20) SISO	Ant1	2412	30~1000	4.74	-63.8 2	$\leq$ -25.2 6	PASS
802.11n(HT20) SISO	Ant1	2412	1000~2650 0	4.74	-51.3 8	$\leq$ -25.2 6	PASS
802.11n(HT20) SISO	Ant1	2437	0~Reference	4.09	4.09	---	PASS
802.11n(HT20) SISO	Ant1	2437	30~1000	4.09	-63.0 8	$\leq$ -25.9 1	PASS
802.11n(HT20) SISO	Ant1	2437	1000~2650 0	4.09	-51.2 1	$\leq$ -25.9 1	PASS
802.11n(HT20) SISO	Ant1	2462	0~Reference	5.06	5.06	---	PASS
802.11n(HT20) SISO	Ant1	2462	30~1000	5.06	-63.1 5	$\leq$ -24.9 4	PASS
802.11n(HT20) SISO	Ant1	2462	1000~2650 0	5.06	-48.7	$\leq$ -24.9 4	PASS

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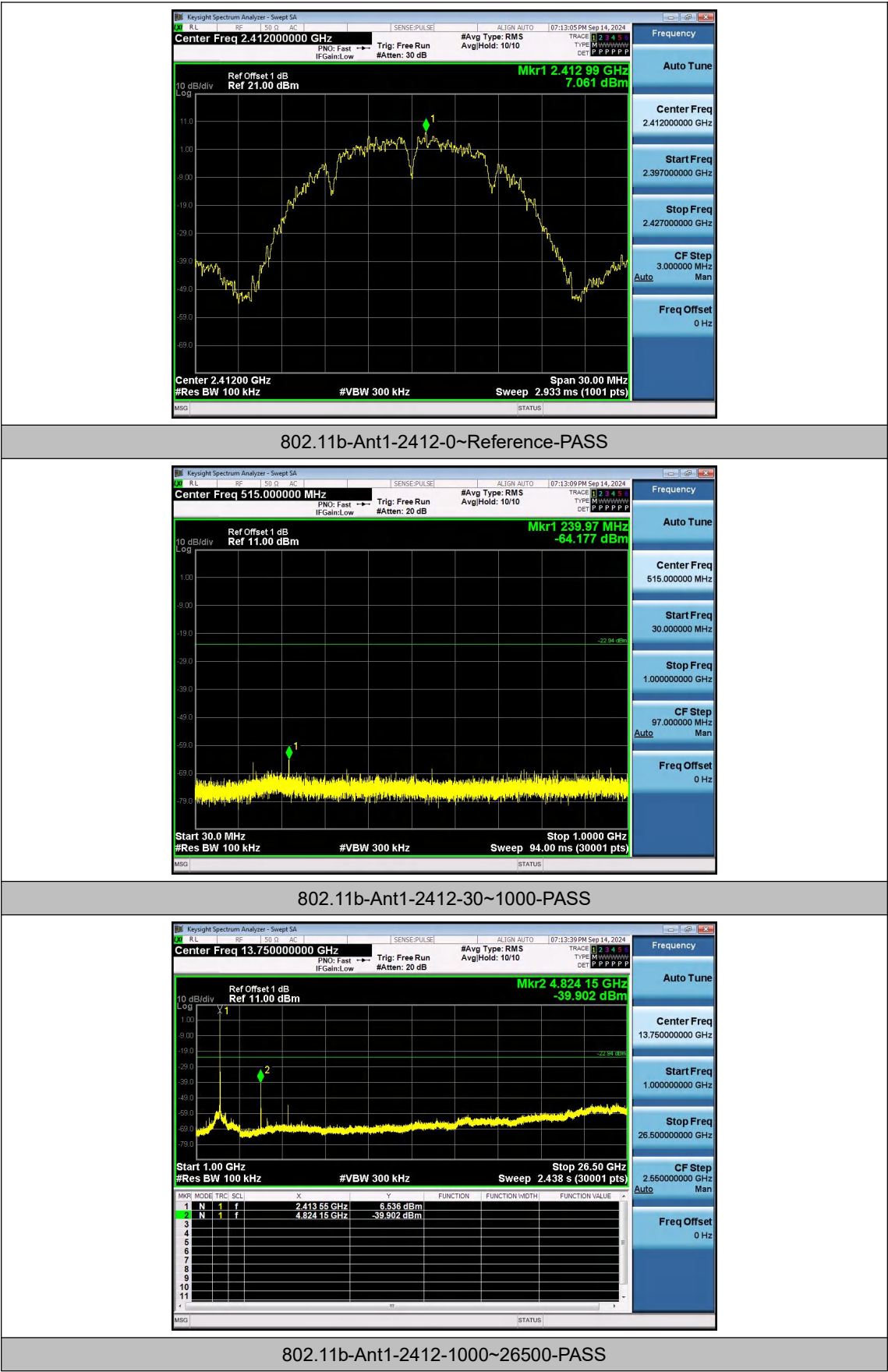
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Test Graphs



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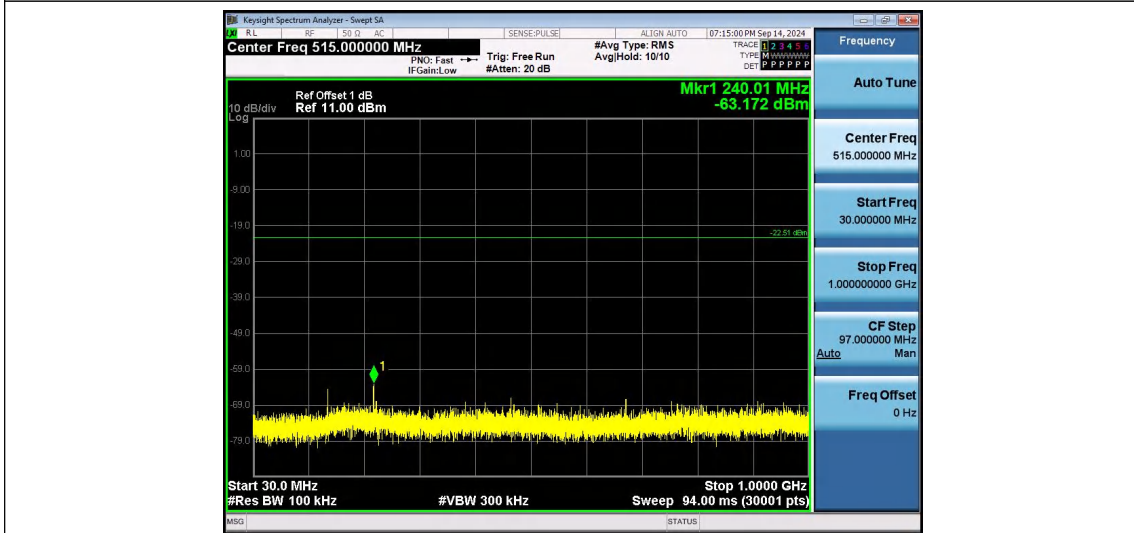
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
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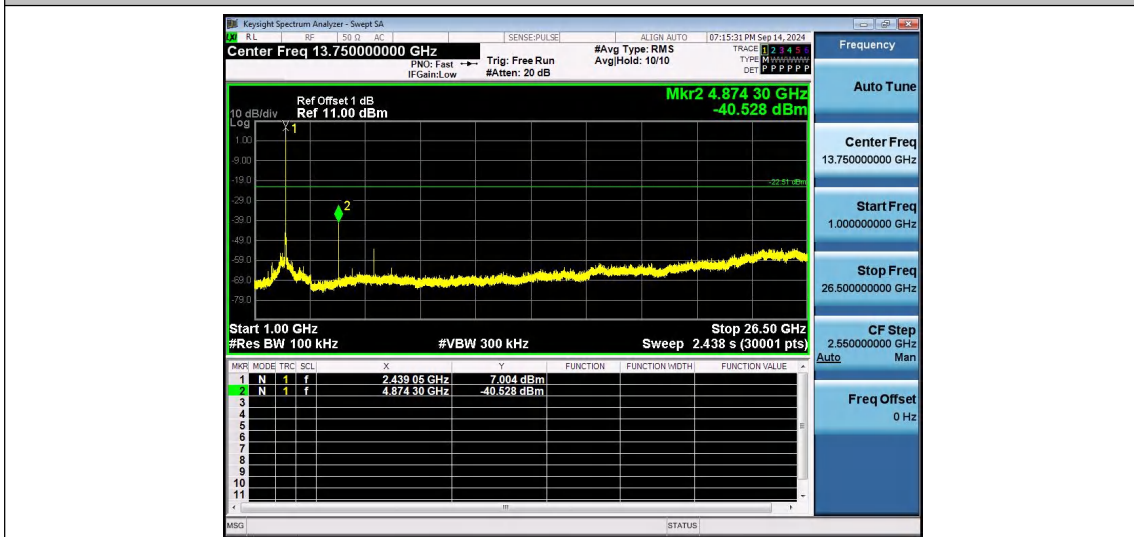




802.11b-Ant1-2437-0~Reference-PASS



802.11b-Ant1-2437-30~1000-PASS

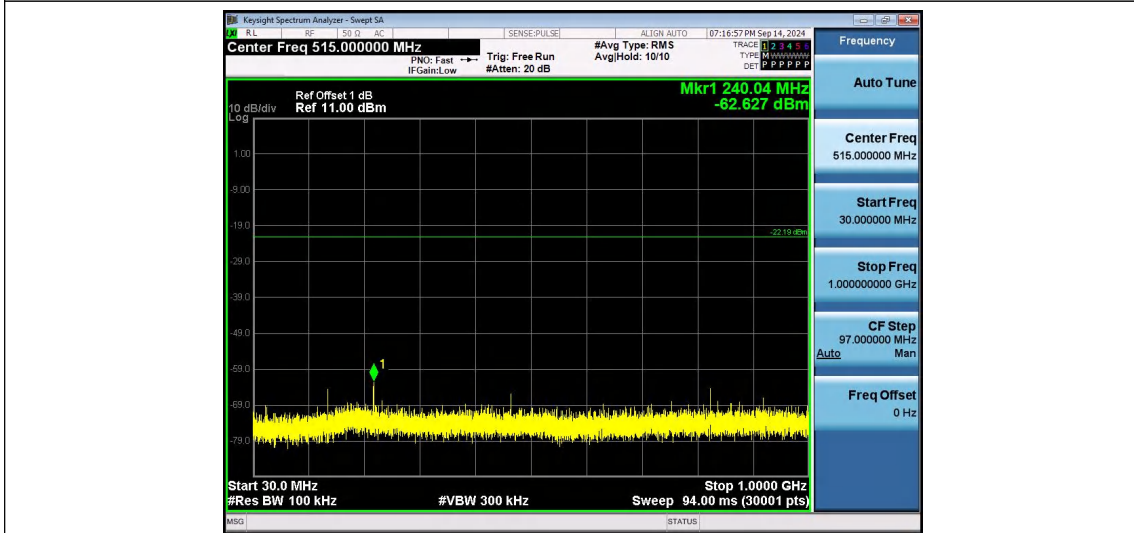


802.11b-Ant1-2437-1000~26500-PASS

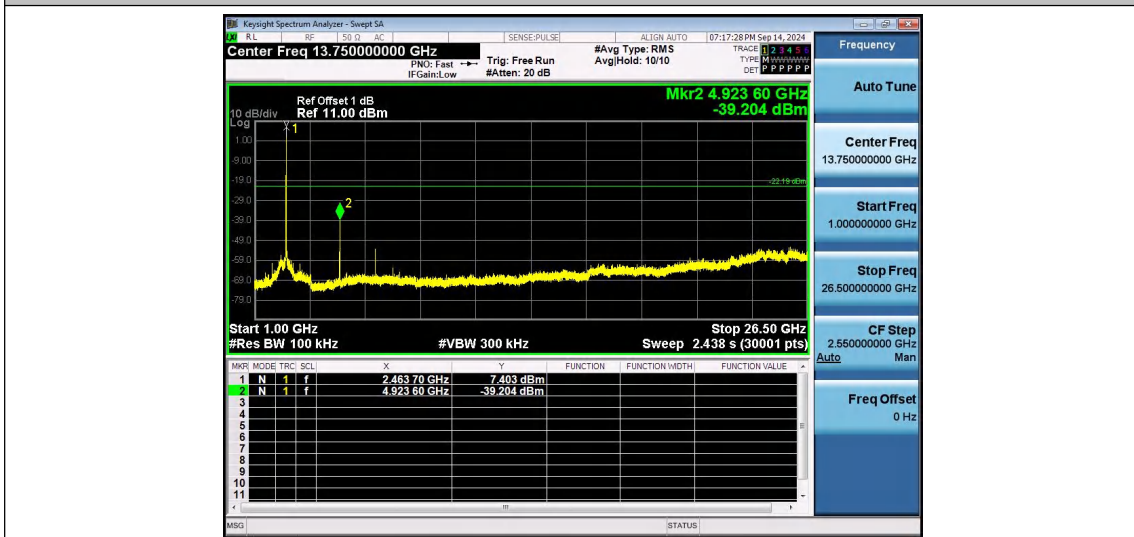




802.11b-Ant1-2462-0~Reference-PASS



802.11b-Ant1-2462-30~1000-PASS

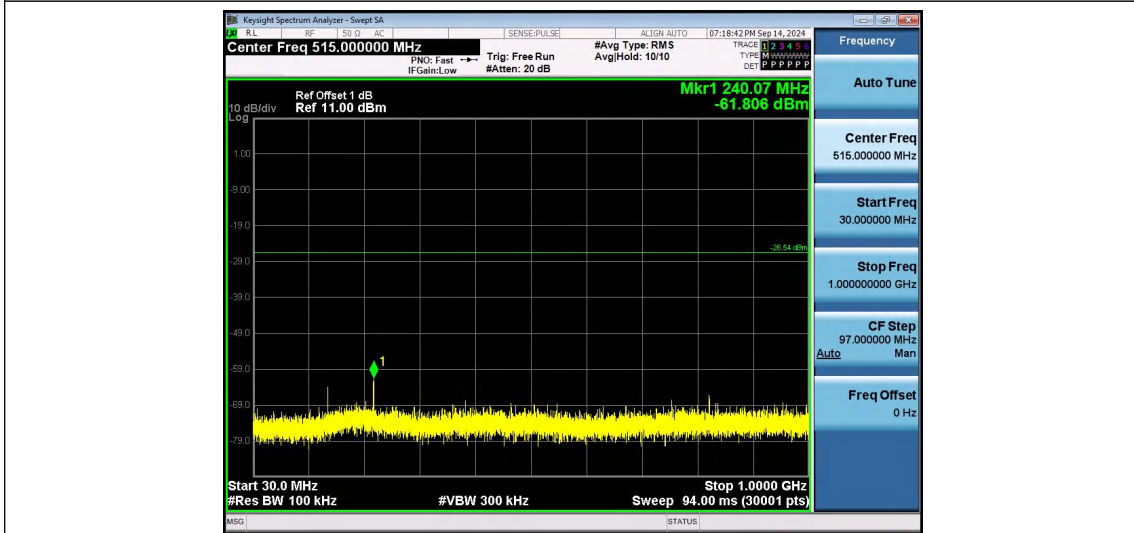


802.11b-Ant1-2462-1000~26500-PASS

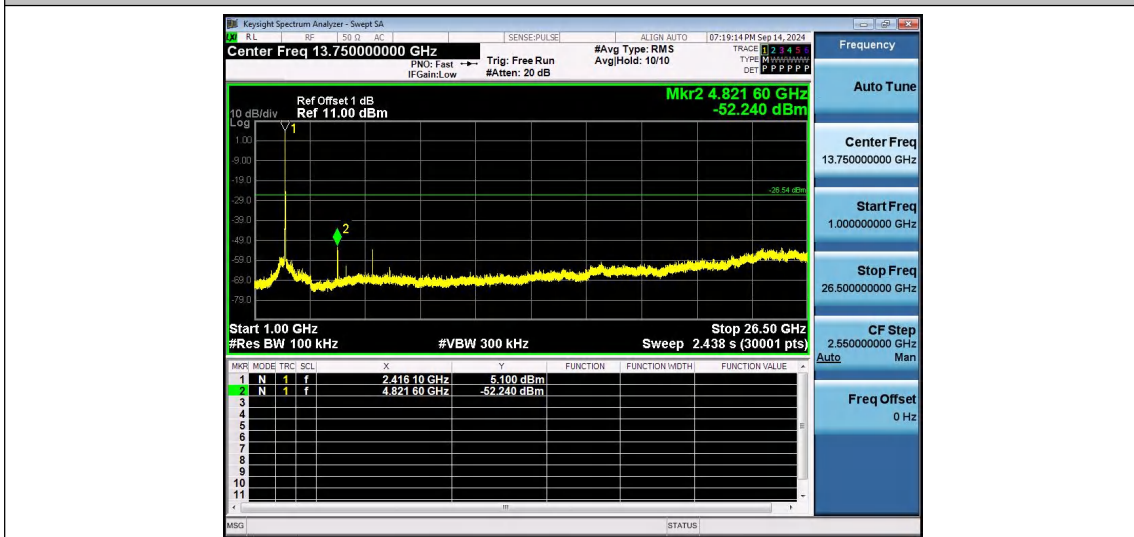




802.11g-Ant1-2412-0~Reference-PASS



802.11g-Ant1-2412-30~1000-PASS

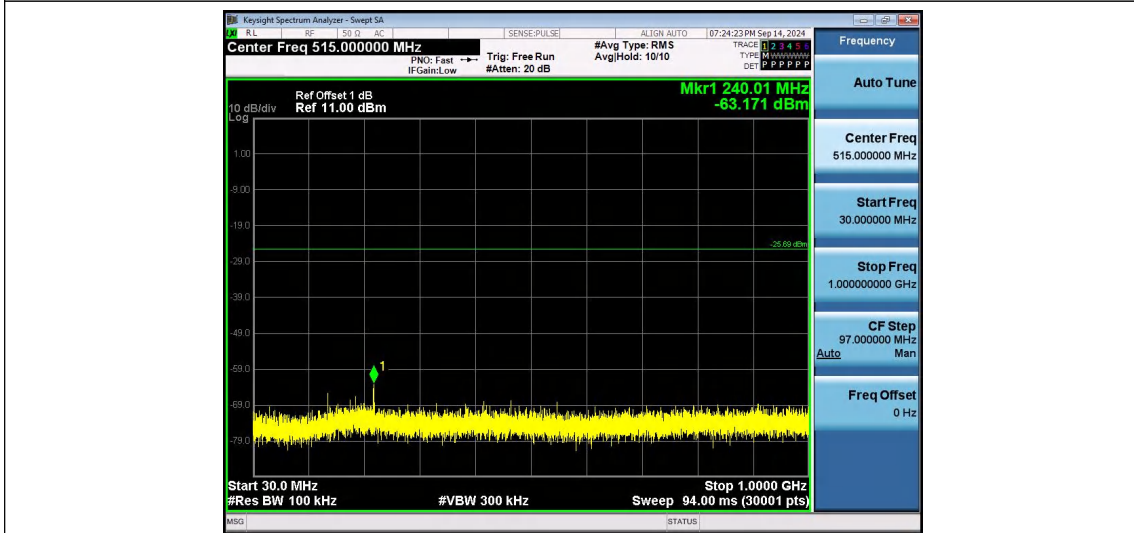


802.11g-Ant1-2412-1000~26500-PASS

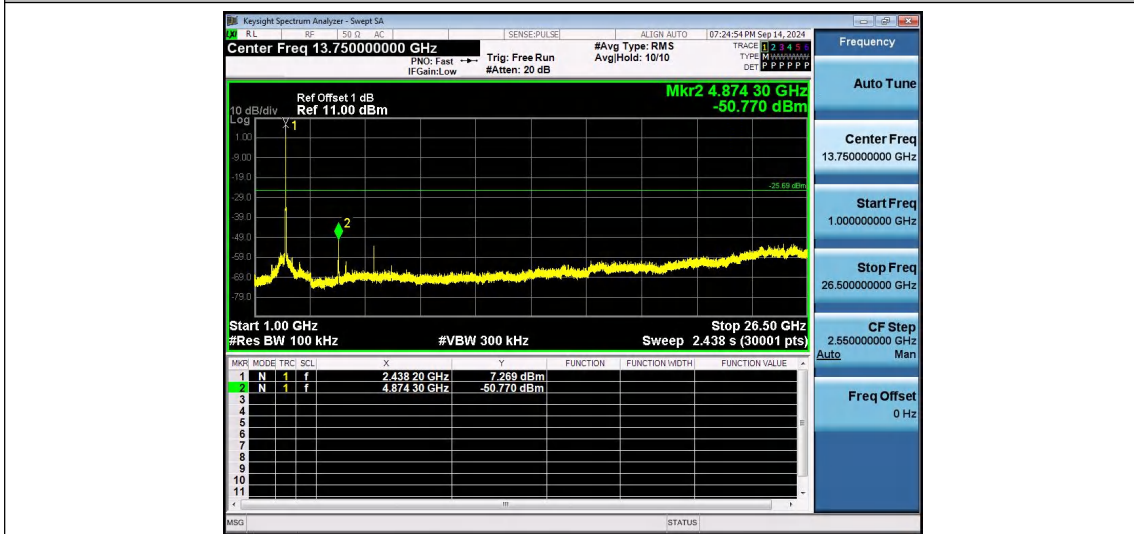




802.11g-Ant1-2437-0~Reference-PASS

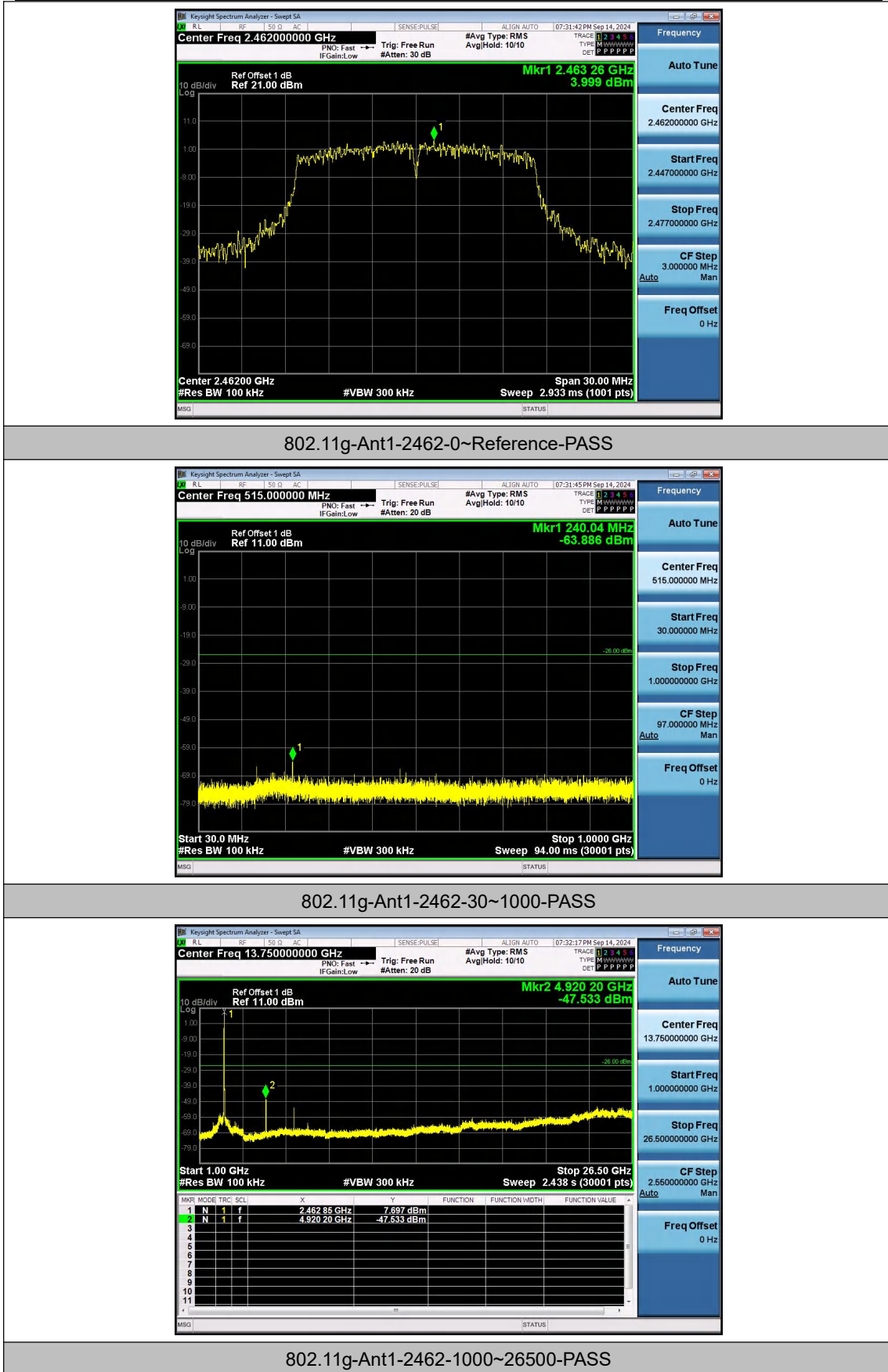


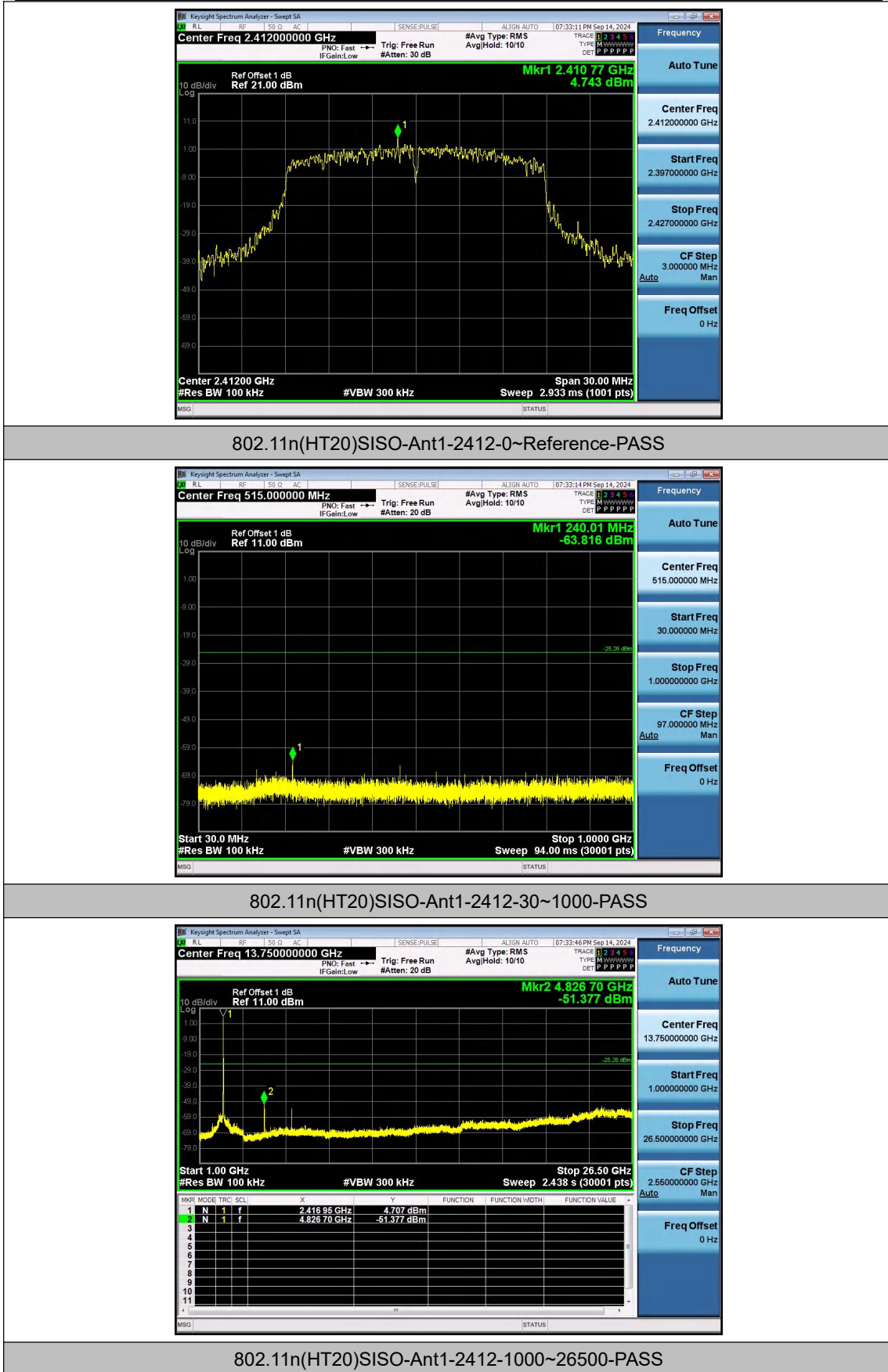
802.11g-Ant1-2437-30~1000-PASS



802.11g-Ant1-2437-1000~26500-PASS

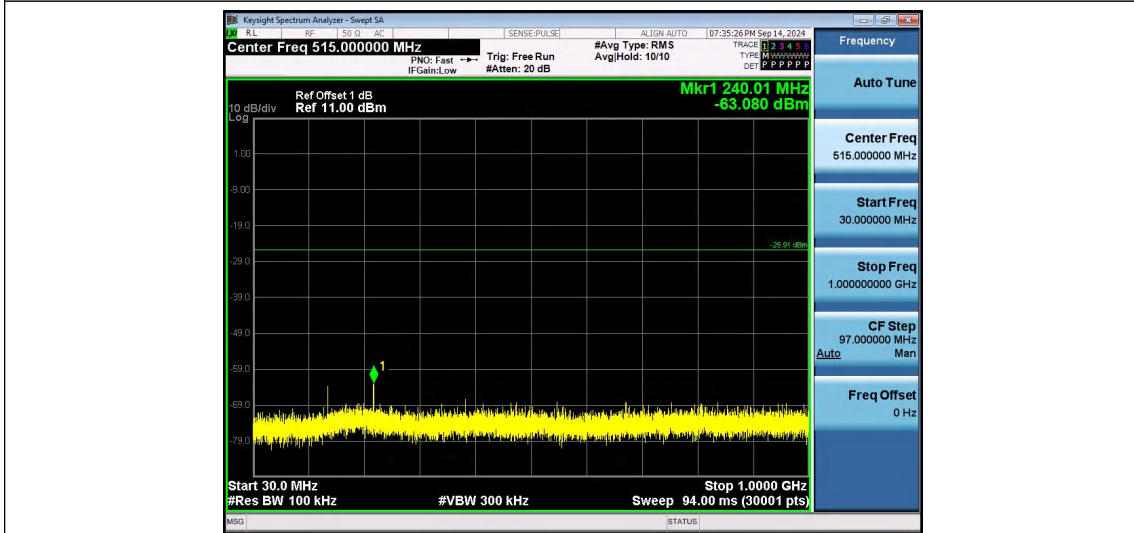




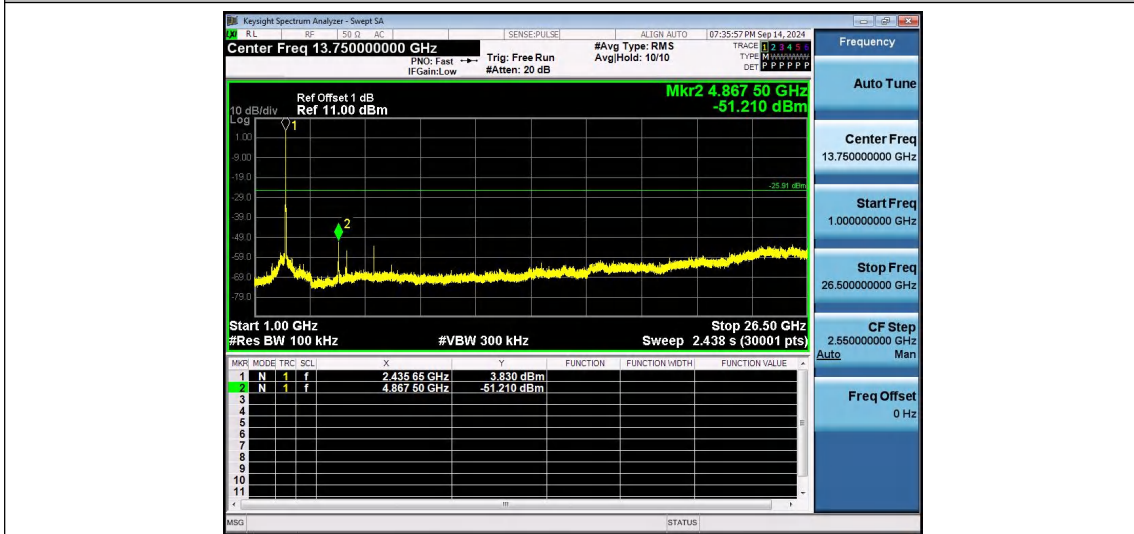




802.11n(HT20)SISO-Ant1-2437-0~Reference-PASS

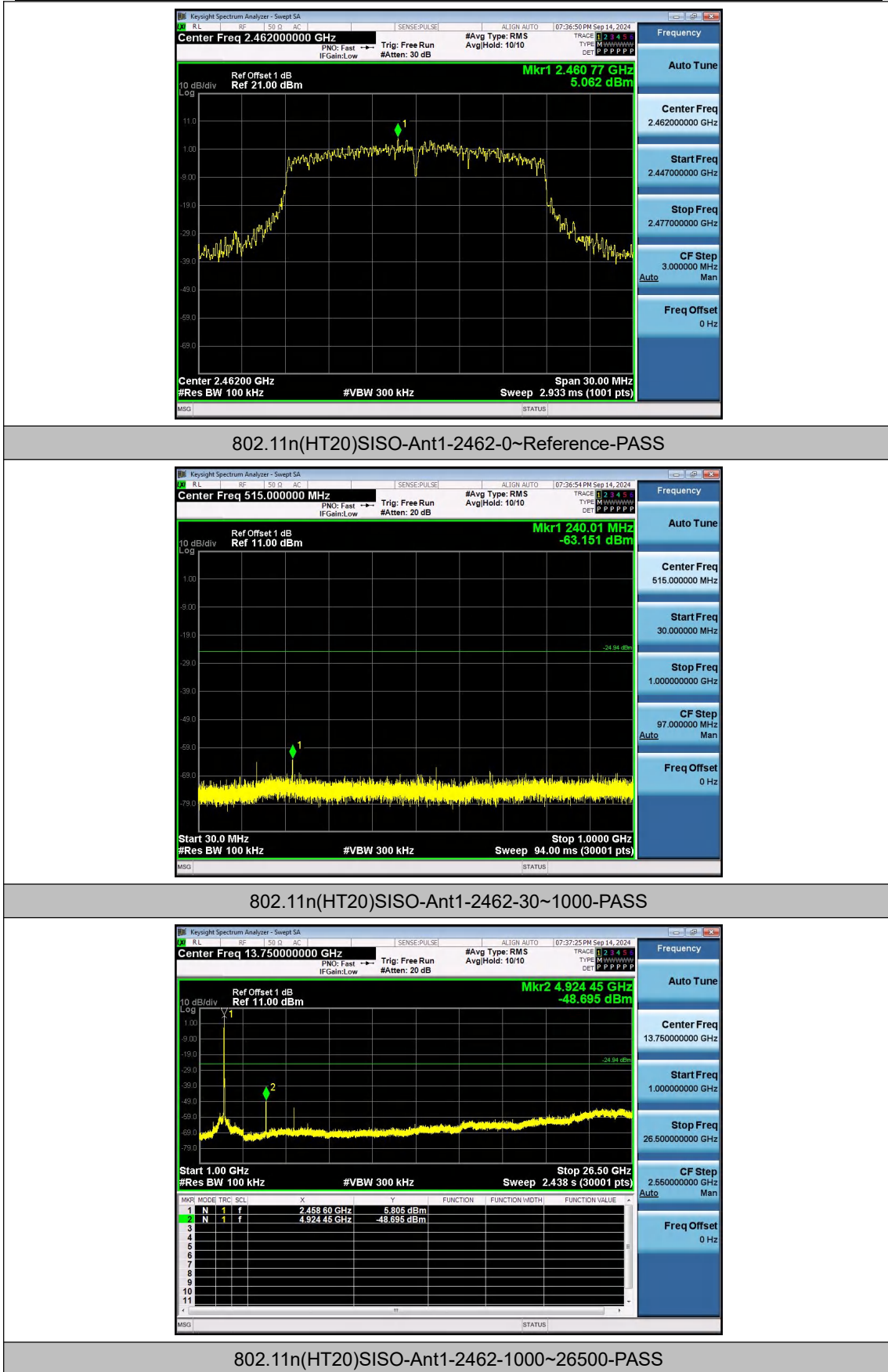


802.11n(HT20)SISO-Ant1-2437-30~1000-PASS



802.11n(HT20)SISO-Ant1-2437-1000~26500-PASS





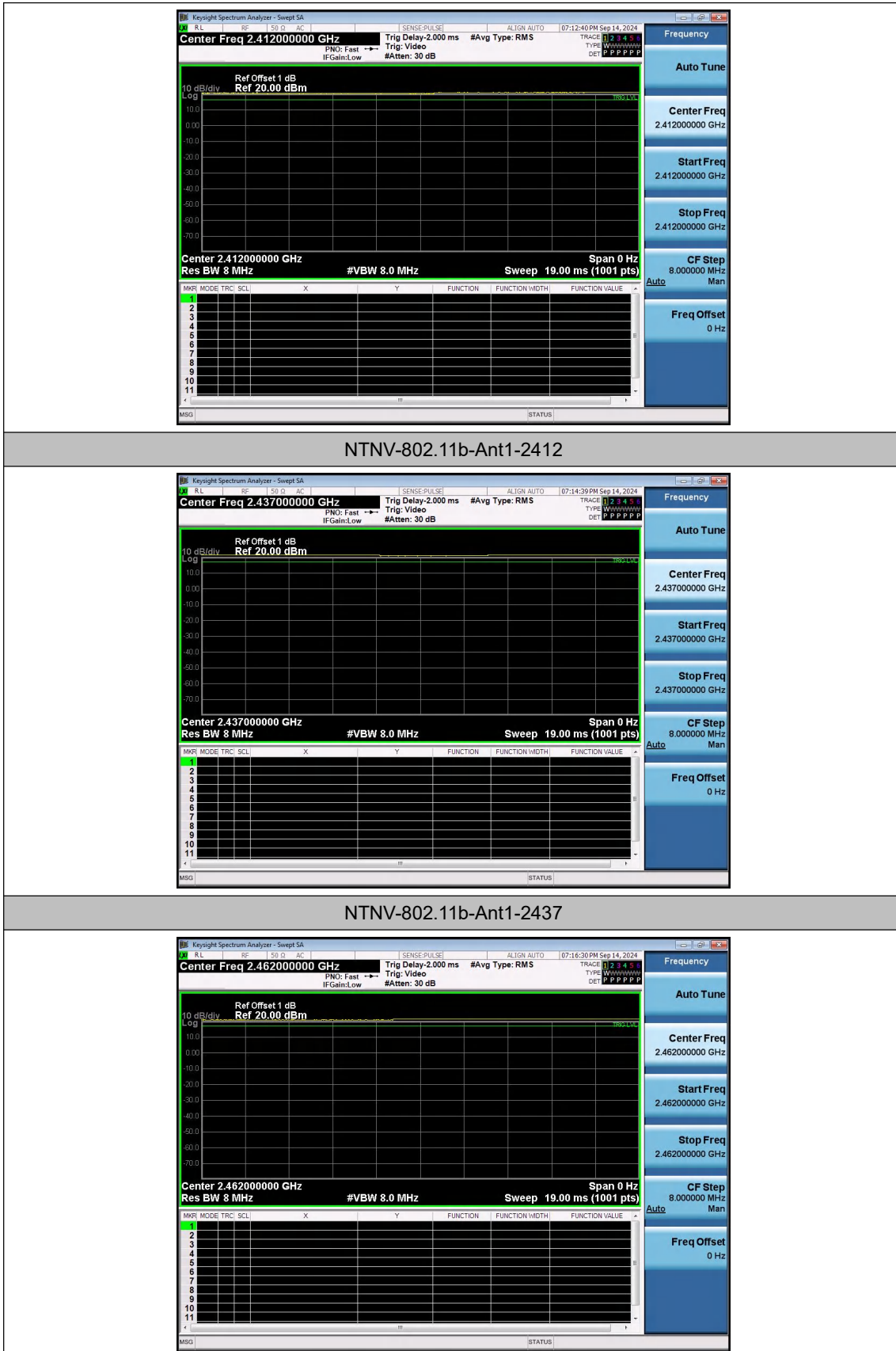
Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
802.11b	Ant1	2412	19.00	19.00	100.00	0.00
802.11b	Ant1	2437	19.00	19.00	100.00	0.00
802.11b	Ant1	2462	19.00	19.00	100.00	0.00
802.11g	Ant1	2412	2.02	2.52	80.16	0.96
802.11g	Ant1	2437	2.03	2.53	80.24	0.96
802.11g	Ant1	2462	2.03	2.53	80.24	0.96
802.11n(HT20)SISO	Ant1	2412	1.89	2.39	79.08	1.02
802.11n(HT20)SISO	Ant1	2437	1.89	2.39	79.08	1.02
802.11n(HT20)SISO	Ant1	2462	1.89	2.39	79.08	1.02



Test Graphs



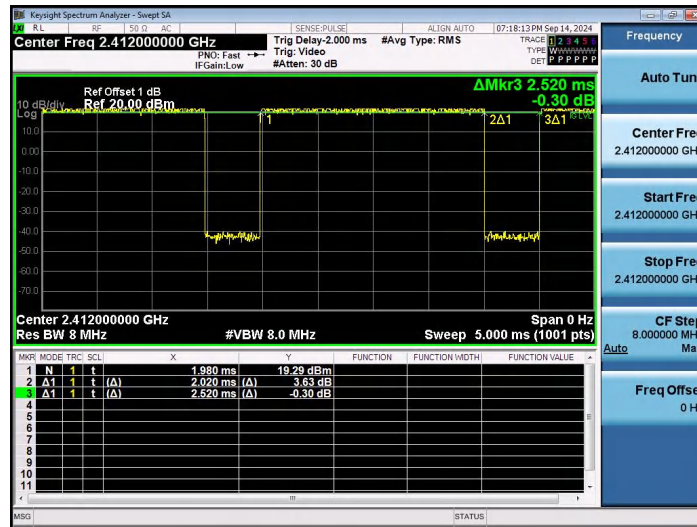
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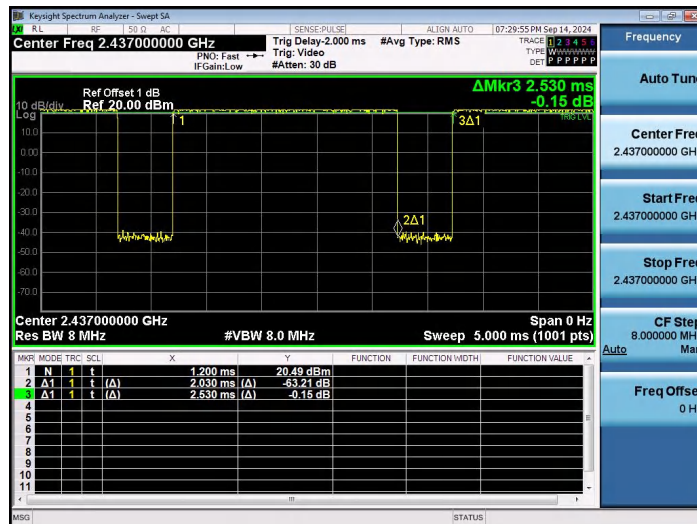
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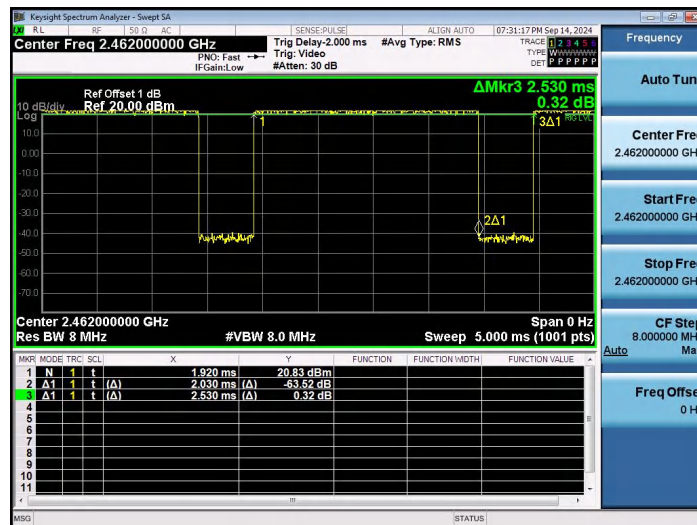
NTNV-802.11b-Ant1-2462



NTNV-802.11g-Ant1-2412



NTNV-802.11g-Ant1-2437



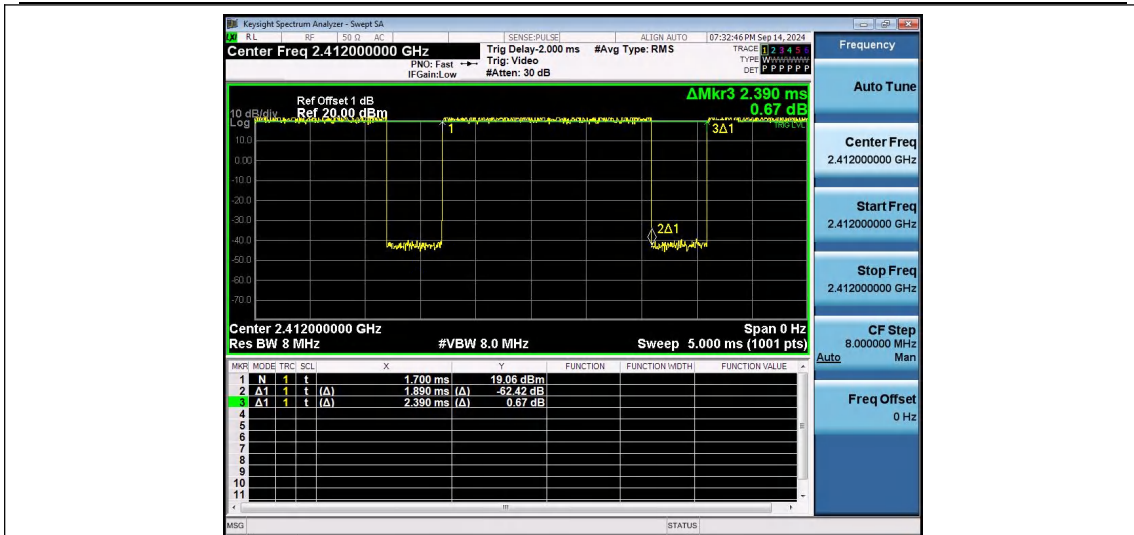
NTNV-802.11g-Ant1-2462

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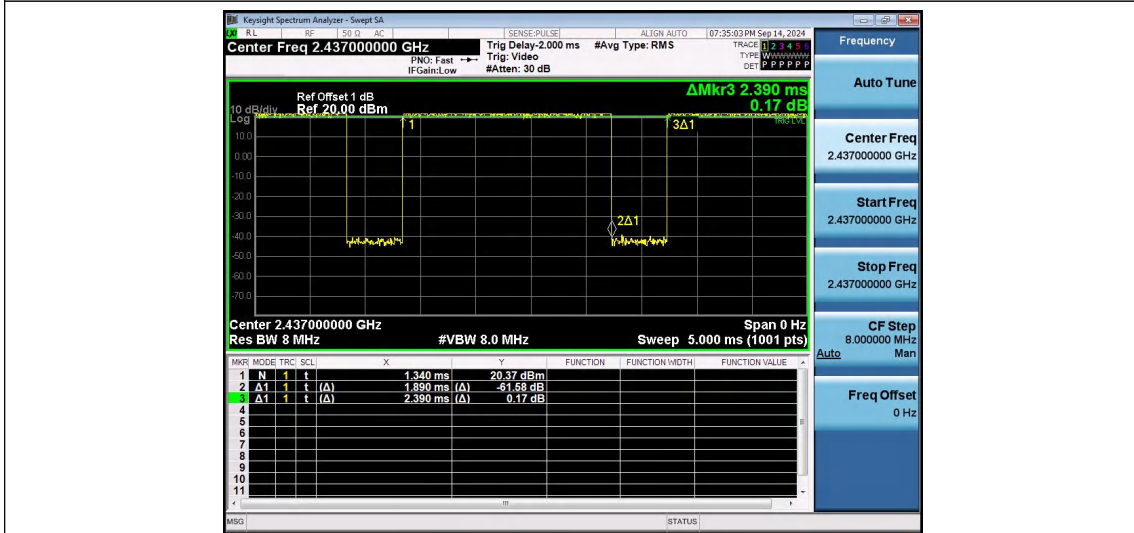
Address: Sogood Industrial Zone Laboratory & 1/F. of Building D, Sogood Science and Technology Park, Sanwei Community, Hangcheng Subdistrict, Bao'an District, Shenzhen, Guangdong, China
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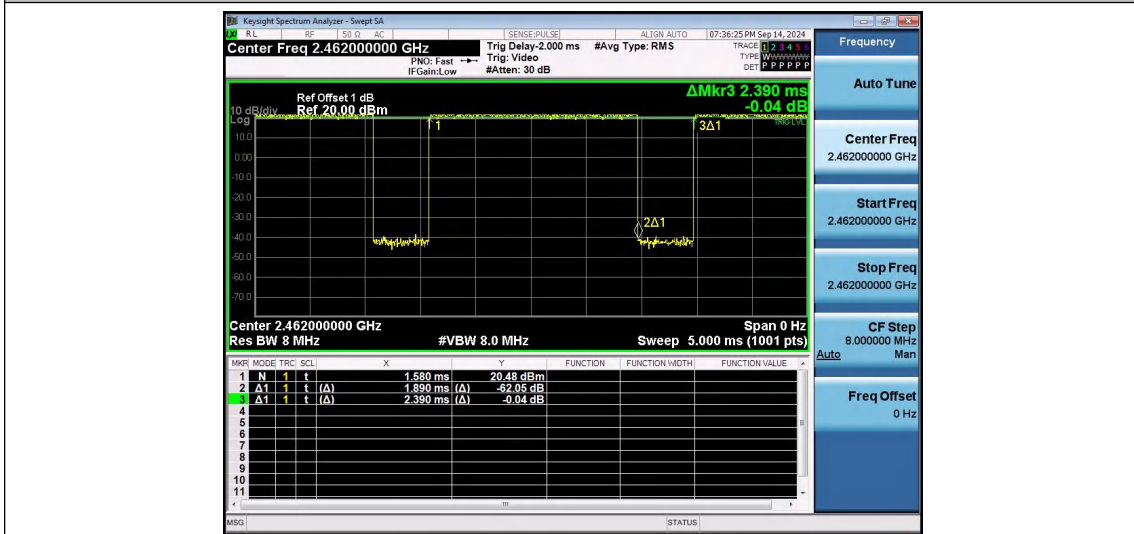




NTNV-802.11n(HT20)SISO-Ant1-2412



NTNV-802.11n(HT20)SISO-Ant1-2437



NTNV-802.11n(HT20)SISO-Ant1-2462

---End---

