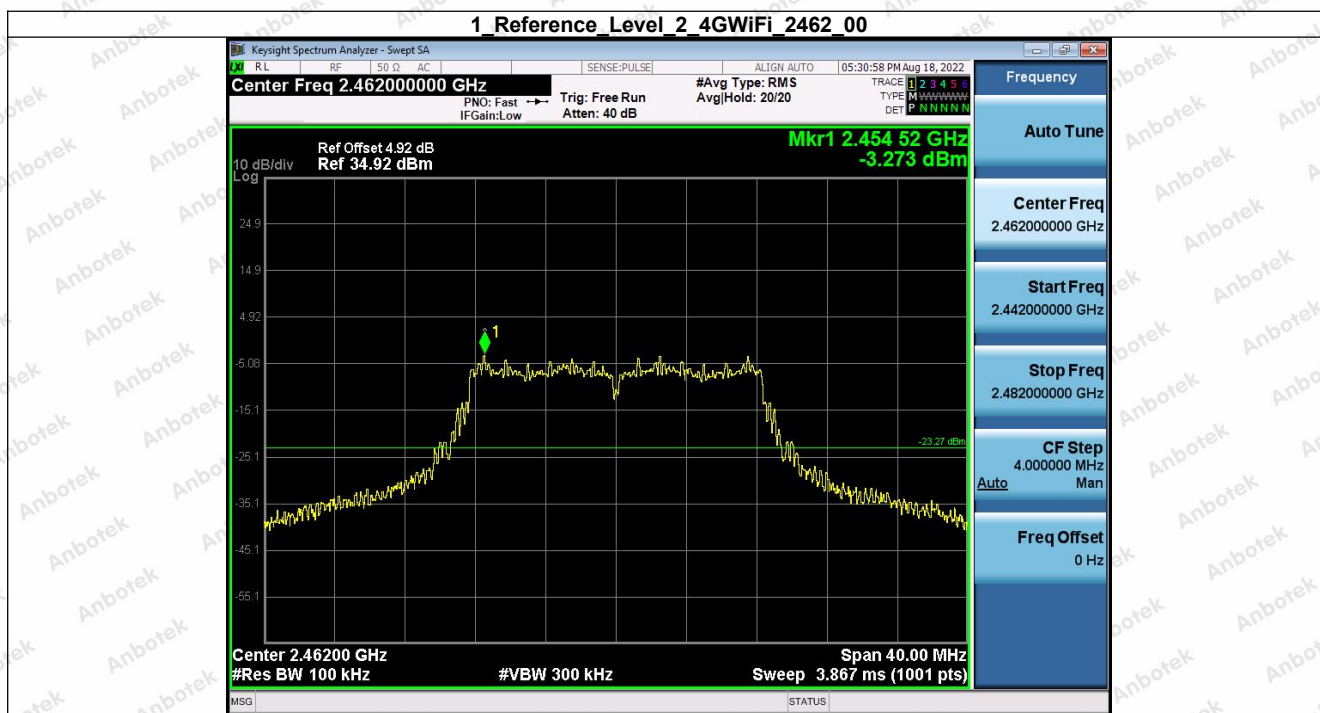
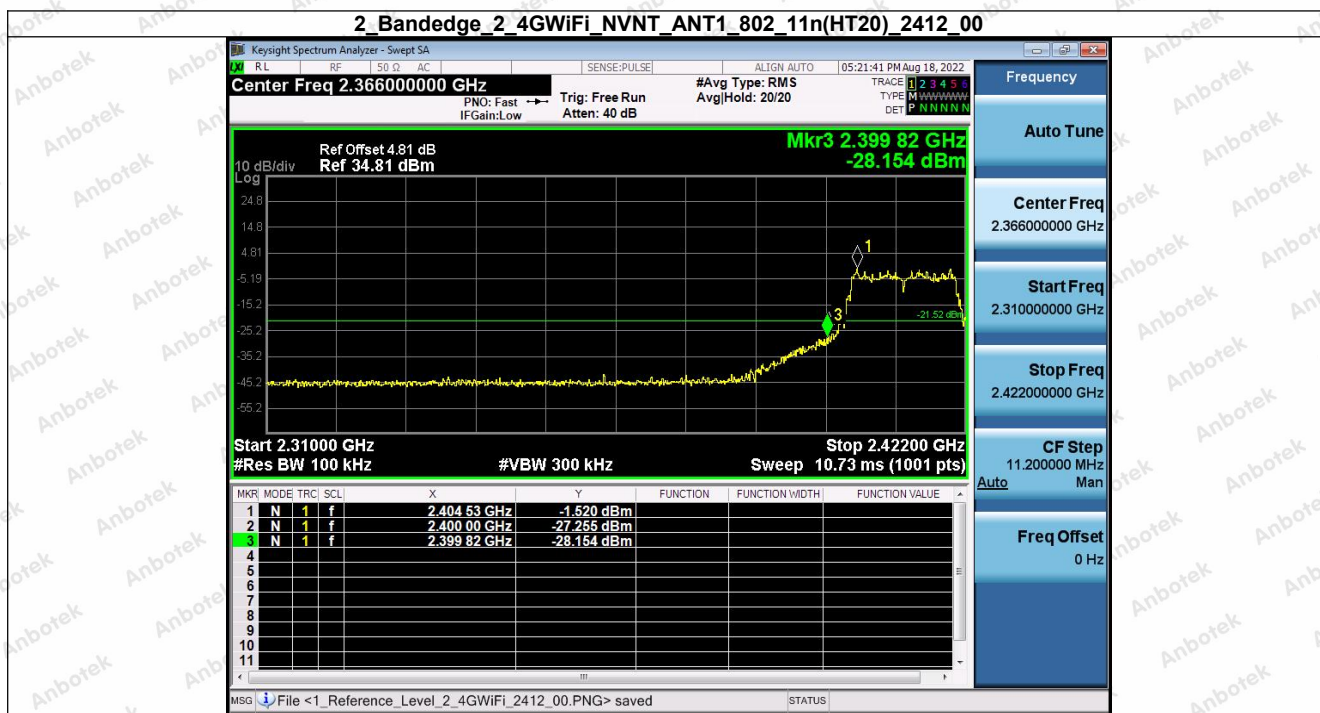
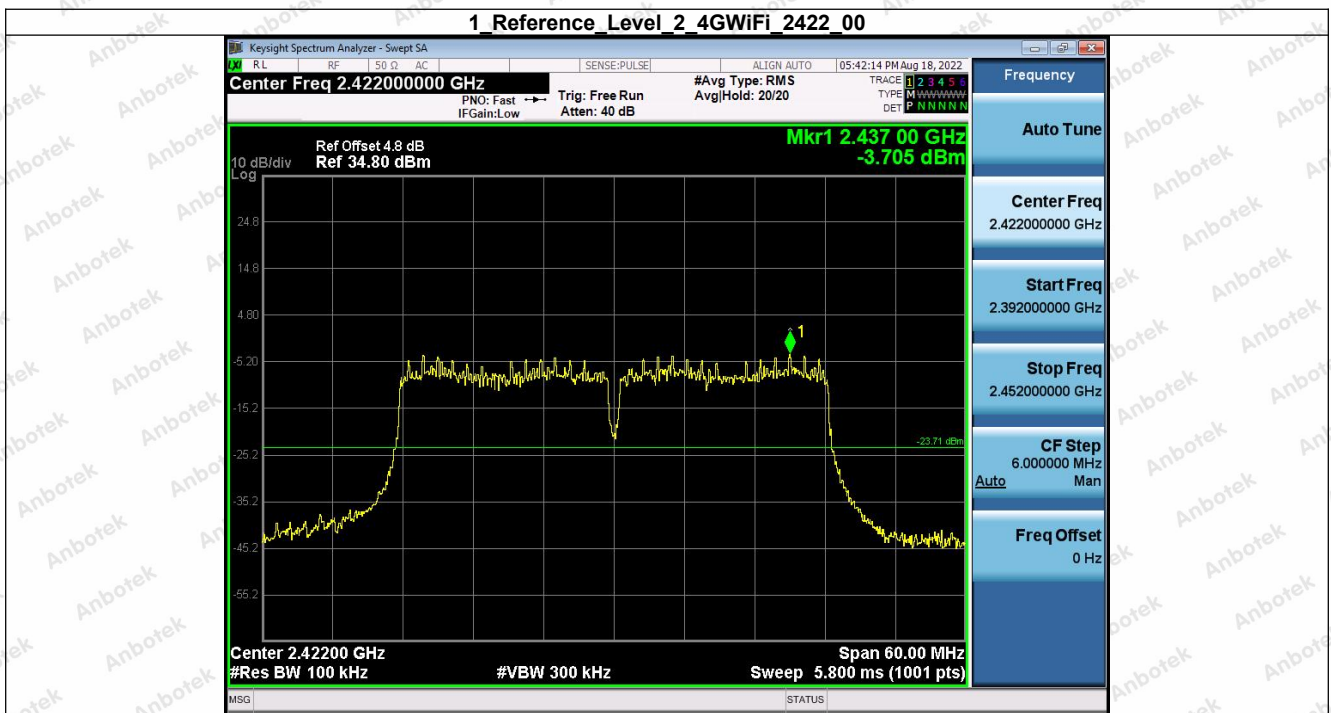
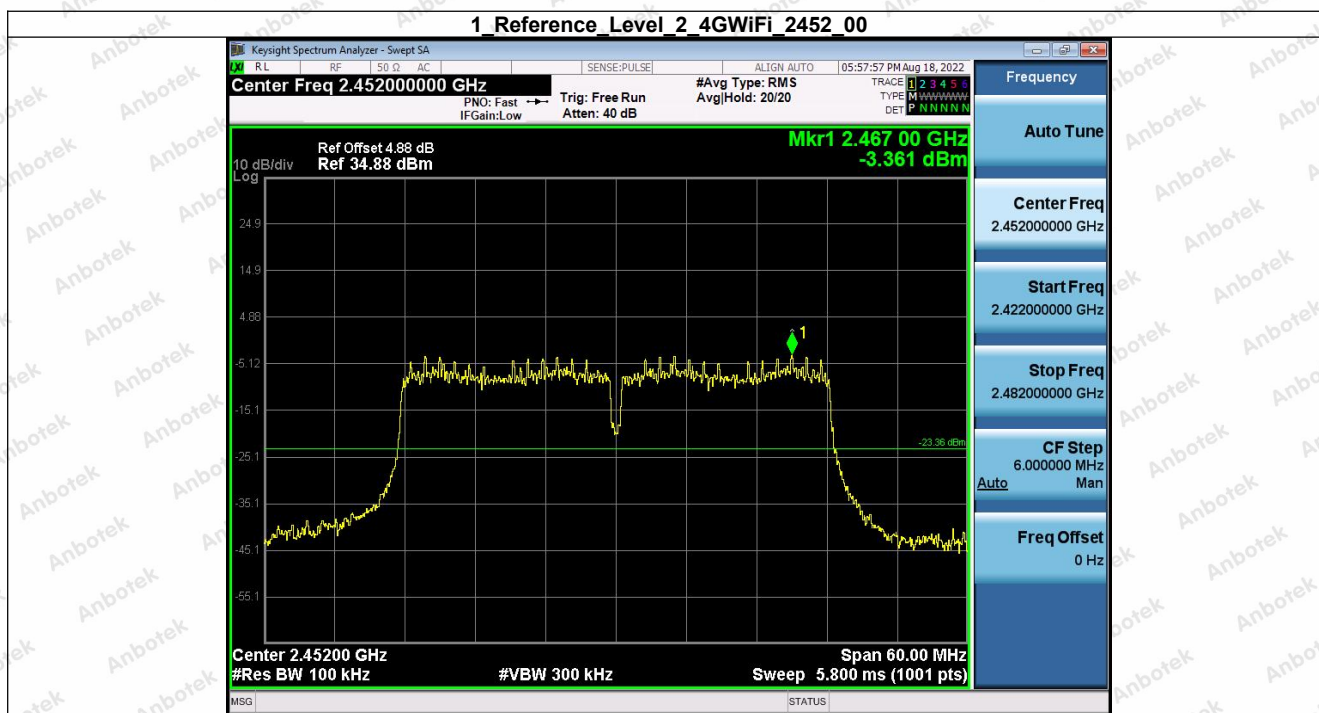
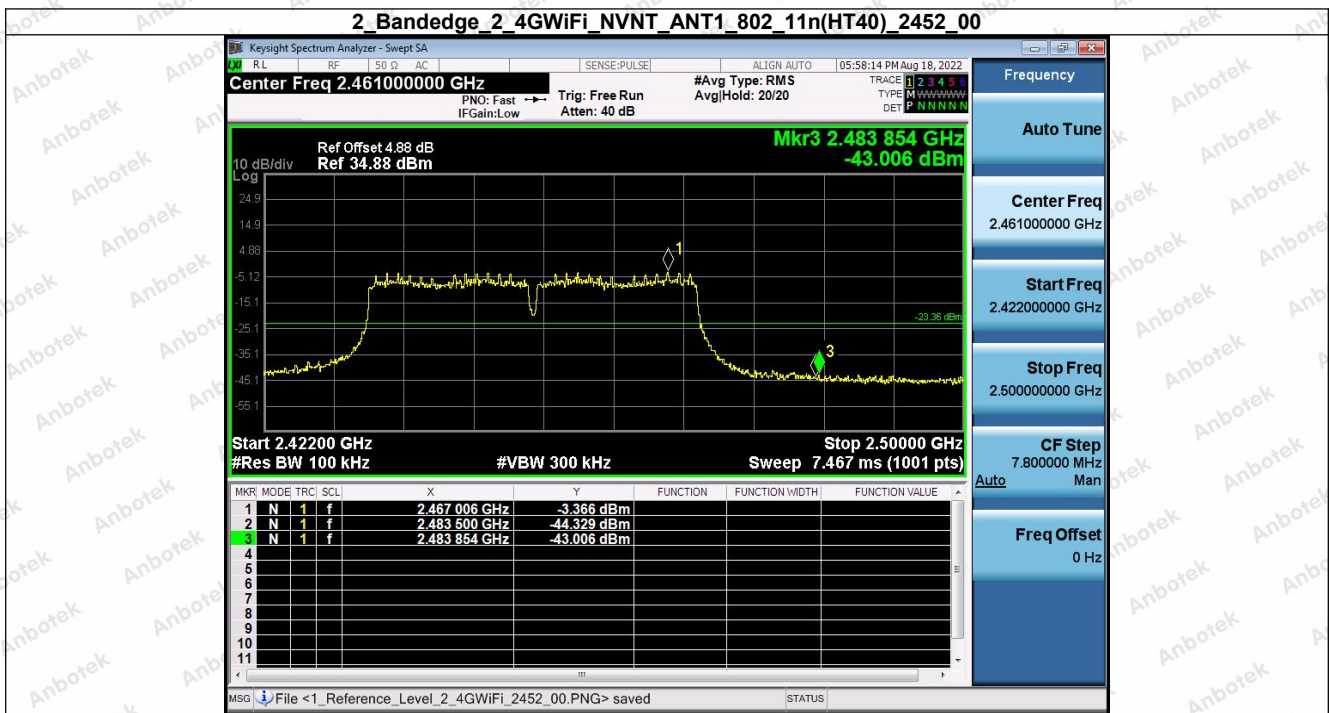








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4. Duty Cycle

Condition	Antenna	Modulation	Frequency (MHz)	Dutycycle(%)	Duty_factor
NVNT	ANT1	802.11b	2412.00	100.00	0.00
NVNT	ANT1	802.11b	2437.00	100.00	0.00
NVNT	ANT1	802.11b	2462.00	100.00	0.00
NVNT	ANT1	802.11g	2412.00	100.00	0.00
NVNT	ANT1	802.11g	2437.00	100.00	0.00
NVNT	ANT1	802.11g	2462.00	100.00	0.00
NVNT	ANT1	802.11n(HT20)	2412.00	100.00	0.00
NVNT	ANT1	802.11n(HT20)	2437.00	100.00	0.00
NVNT	ANT1	802.11n(HT20)	2462.00	100.00	0.00
NVNT	ANT1	802.11n(HT40)	2422.00	100.00	0.00
NVNT	ANT1	802.11n(HT40)	2437.00	100.00	0.00
NVNT	ANT1	802.11n(HT40)	2452.00	100.00	0.00



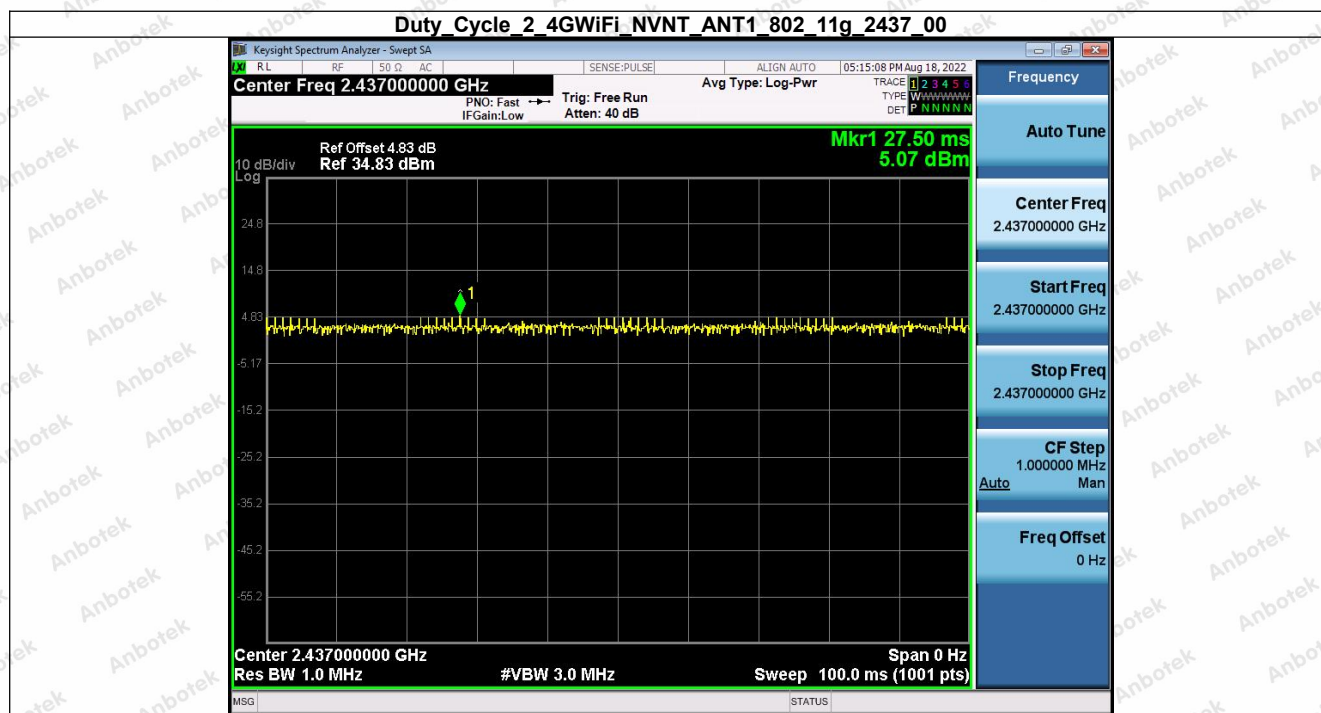
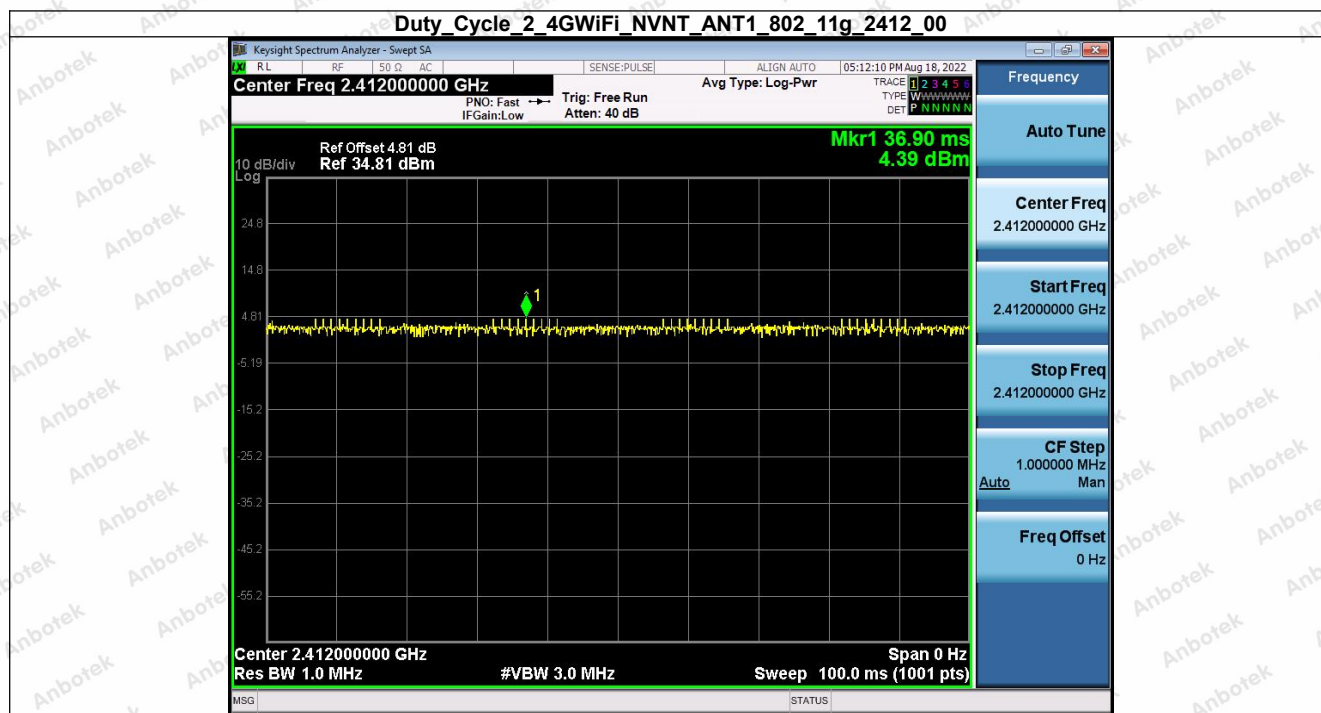
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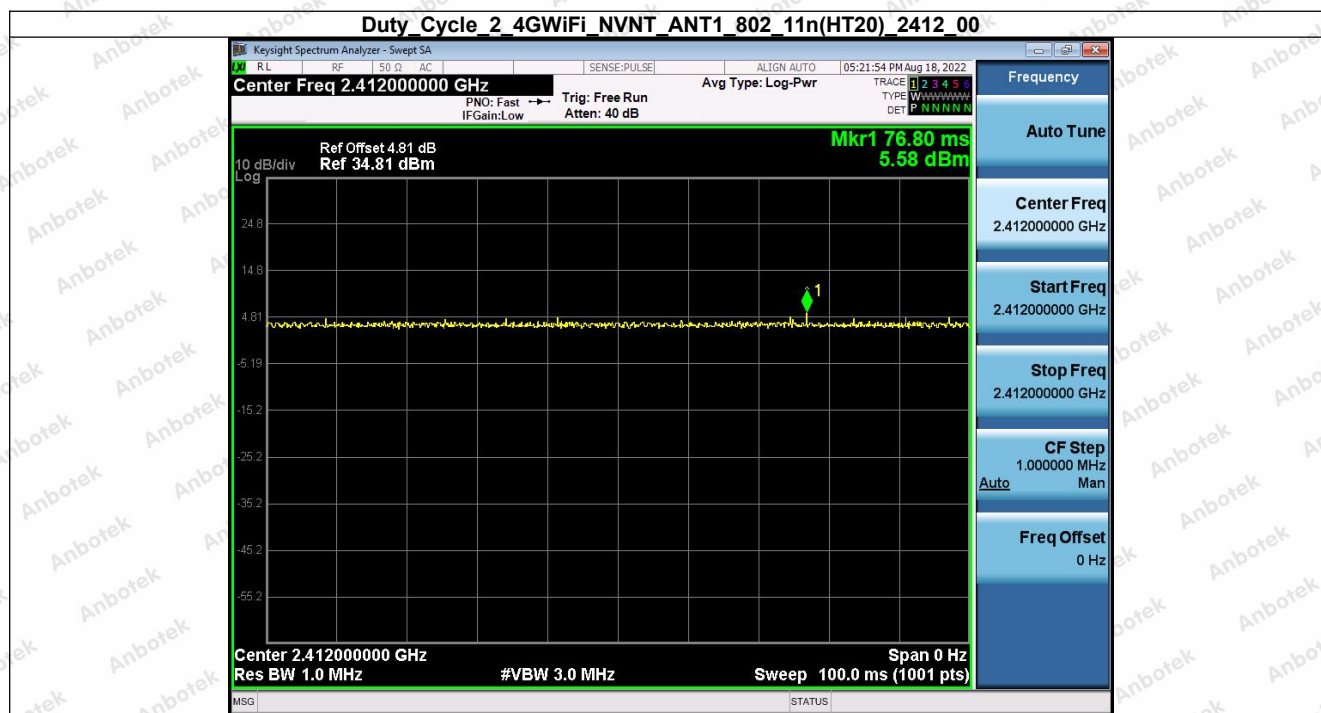
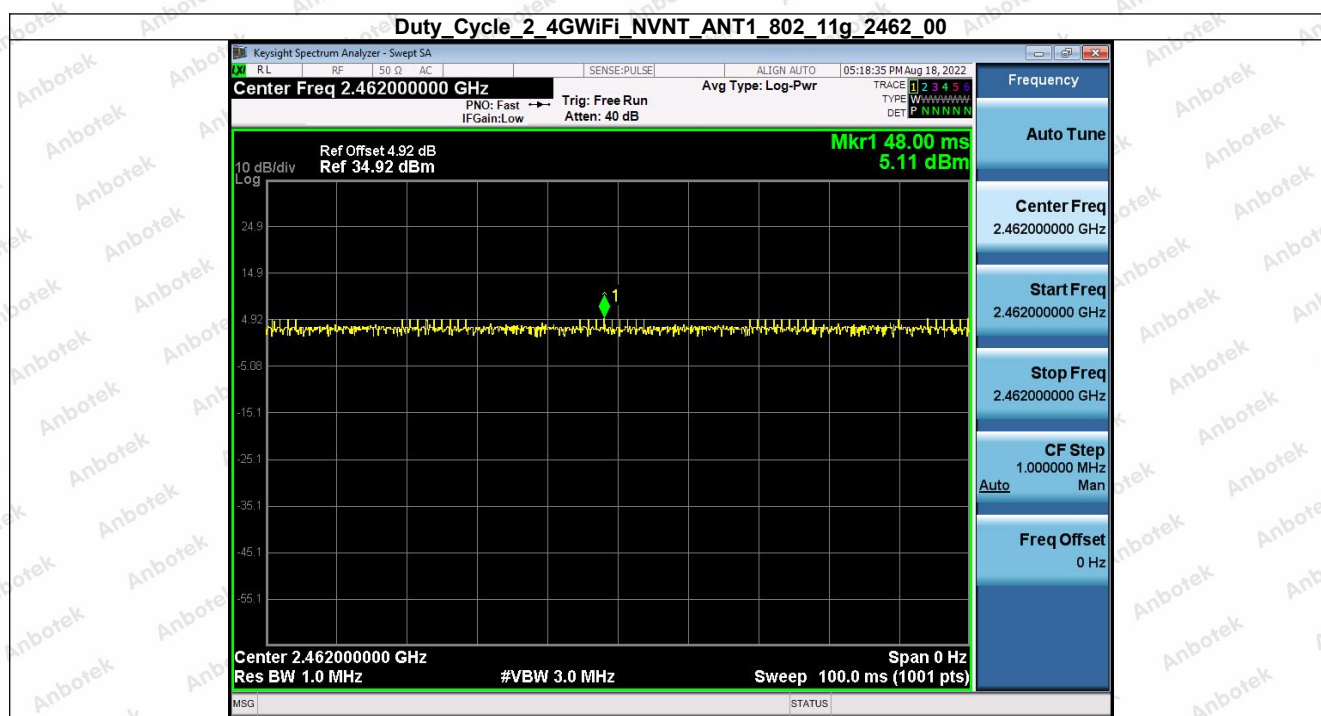
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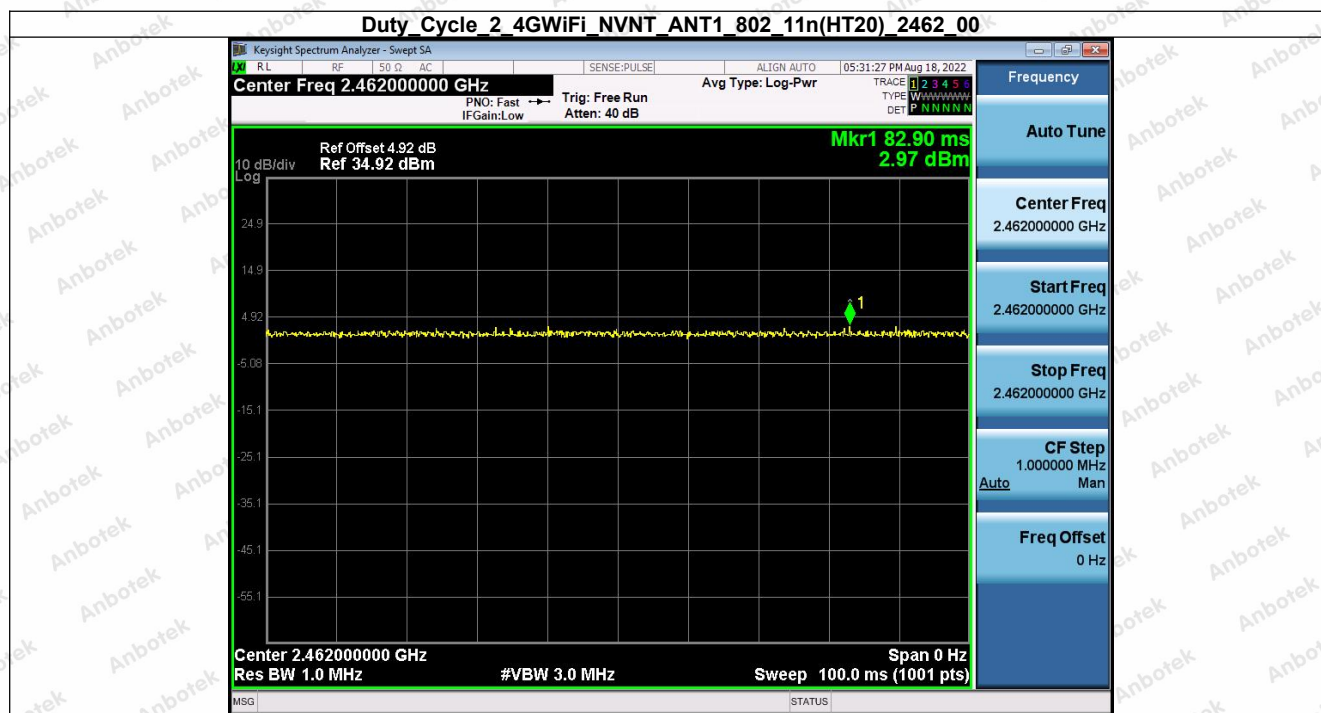
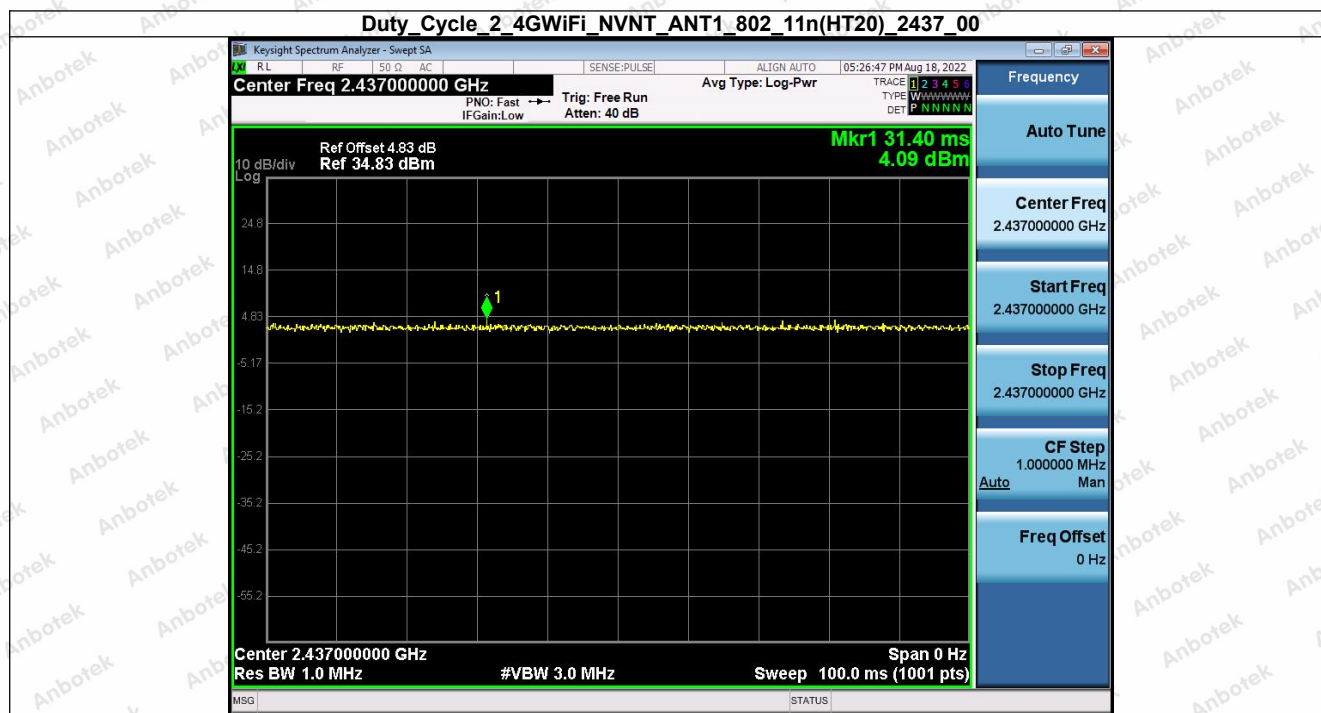
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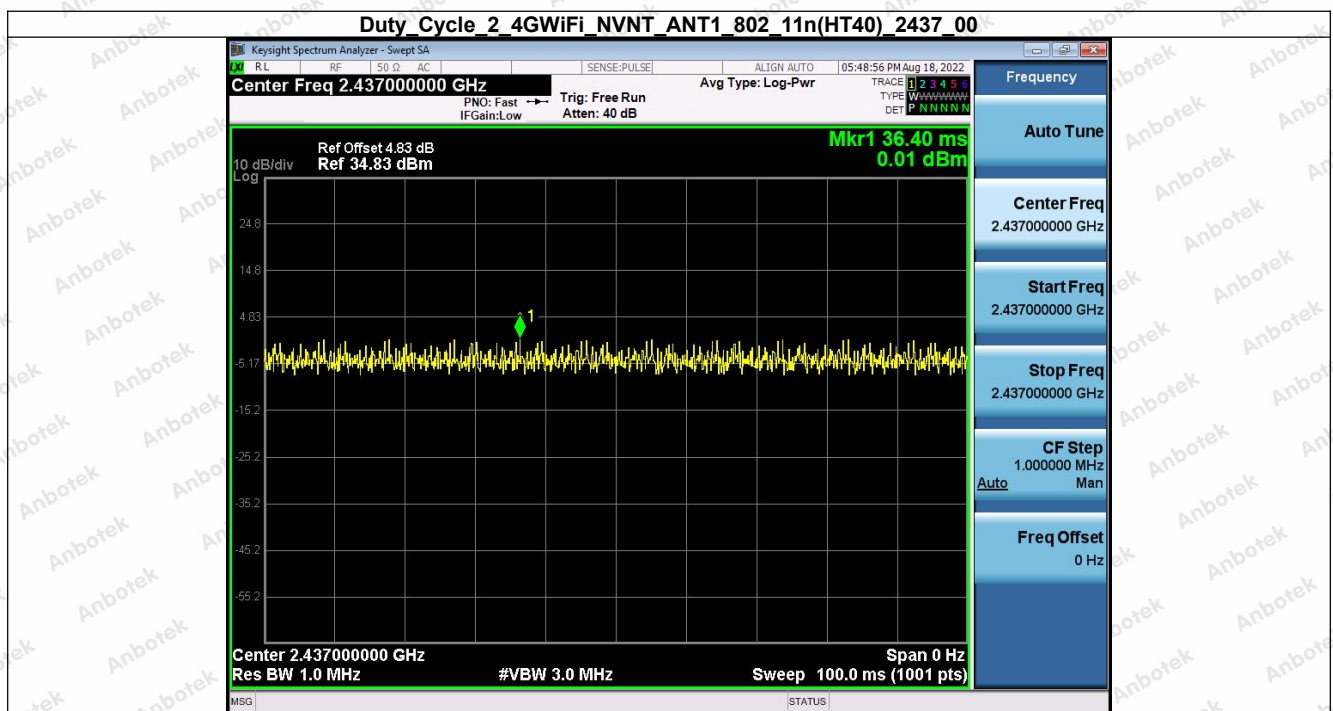
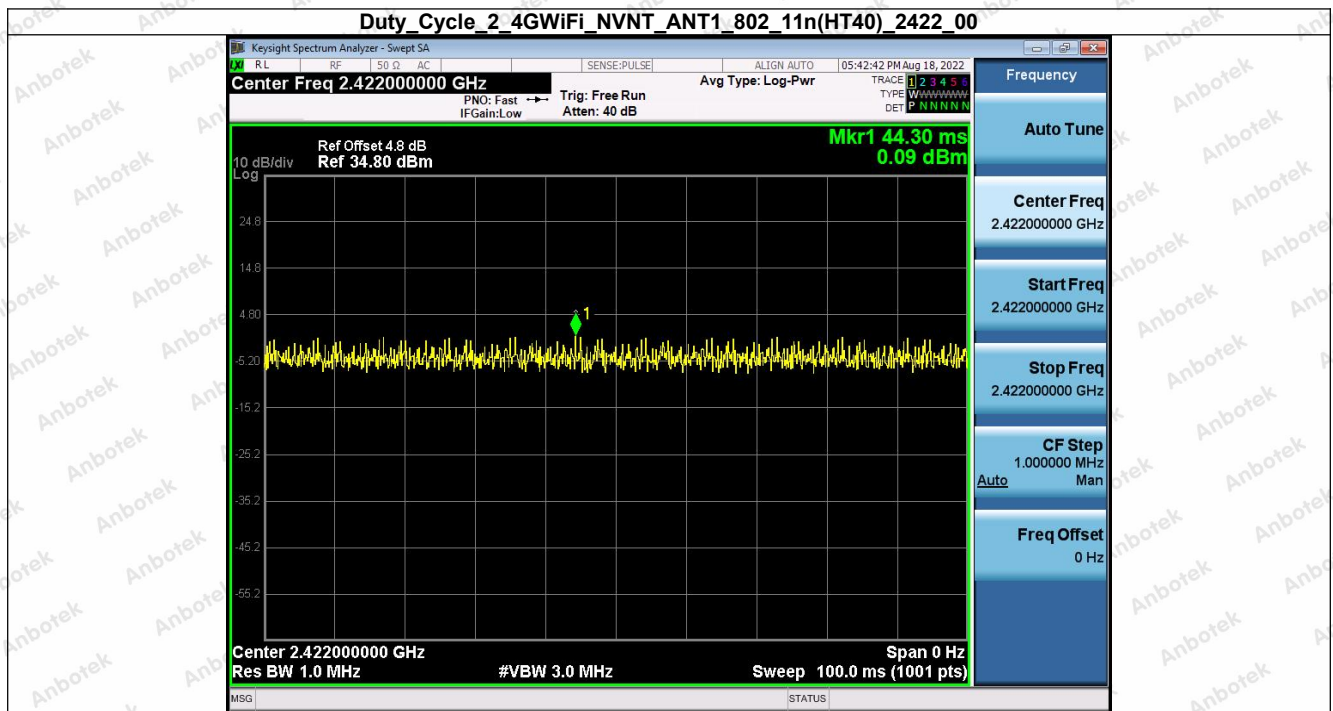
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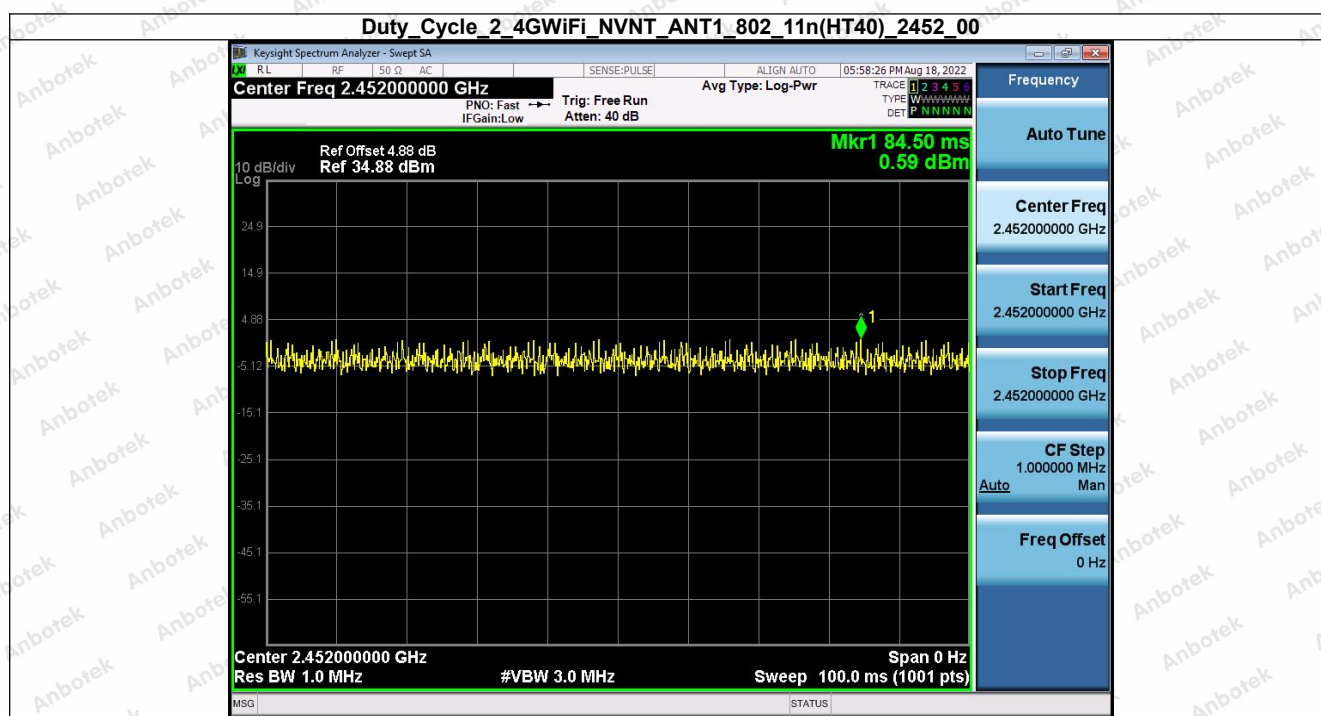


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5. MAX. Output Power

Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	11.44	0.00	11.44	30	Pass
NVNT	ANT1	802.11b	2437.00	14.92	0.00	14.92	30	Pass
NVNT	ANT1	802.11b	2462.00	13.35	0.00	13.35	30	Pass
NVNT	ANT1	802.11g	2412.00	14.50	0.00	14.50	30	Pass
NVNT	ANT1	802.11g	2437.00	14.85	0.00	14.85	30	Pass
NVNT	ANT1	802.11g	2462.00	15.22	0.00	15.22	30	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	14.73	0.00	14.73	30	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	14.07	0.00	14.07	30	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	13.91	0.00	13.91	30	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	12.62	0.00	12.62	30	Pass
NVNT	ANT1	802.11n(HT40)	2437.00	12.93	0.00	12.93	30	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	13.16	0.00	13.16	30	Pass

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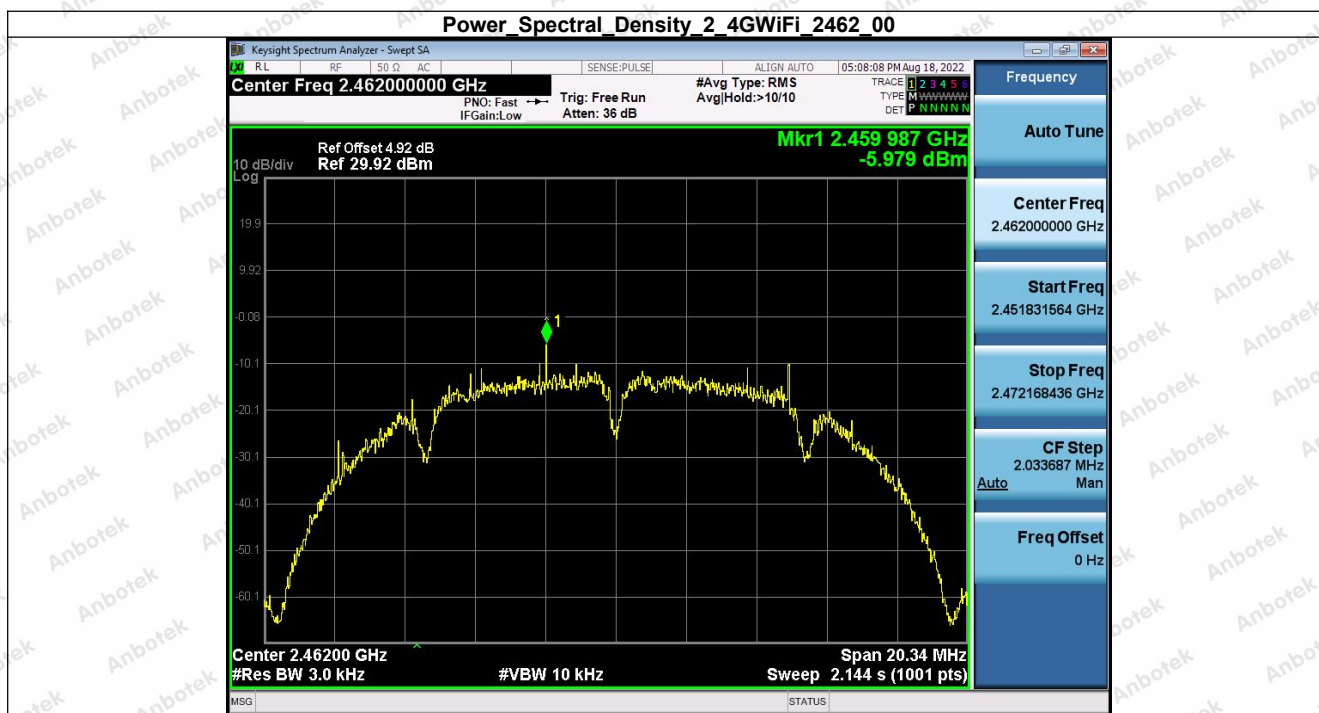
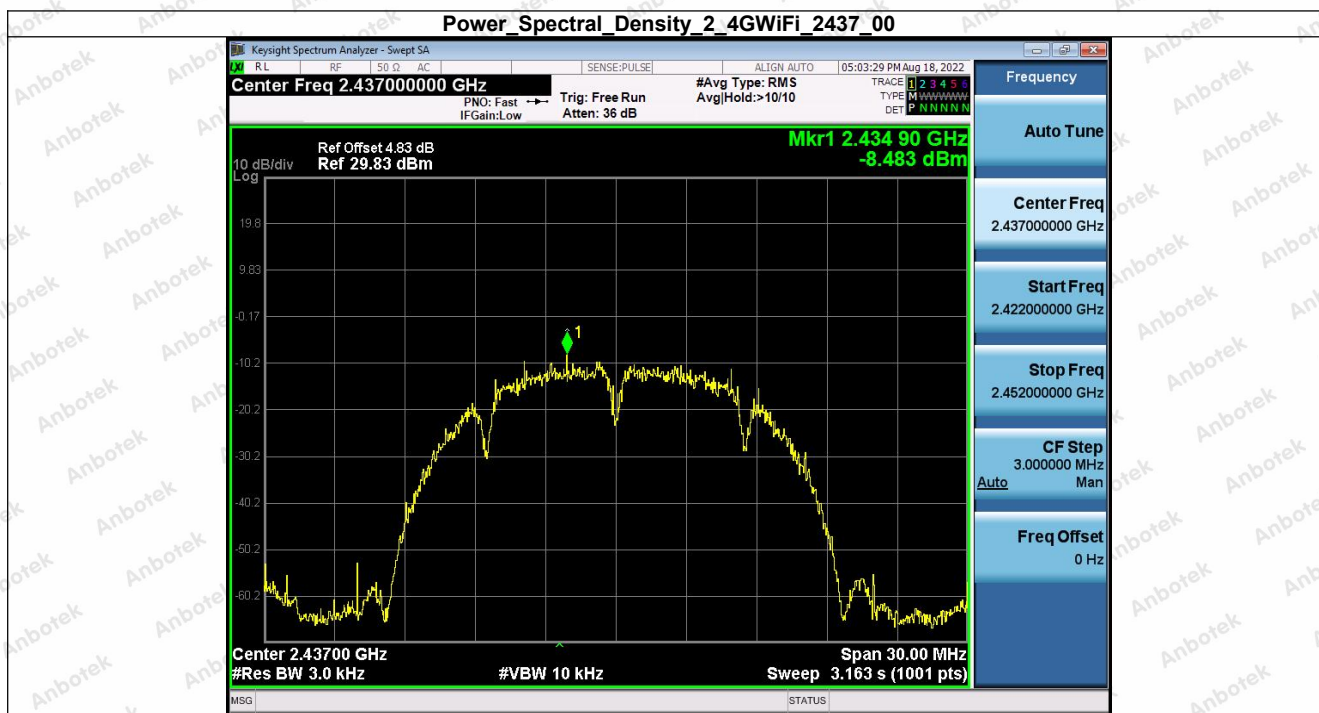
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6. Power Spectral Density

Condition	Antenna	Modulation	Frequency (MHz)	PSD(dBm/3kHz)	limit(dBm/3kHz)	Result
NVNT	ANT1	802.11b	2412.00	-10.82	8	Pass
NVNT	ANT1	802.11b	2437.00	-8.48	8	Pass
NVNT	ANT1	802.11b	2462.00	-5.98	8	Pass
NVNT	ANT1	802.11g	2412.00	-16.26	8	Pass
NVNT	ANT1	802.11g	2437.00	-16.00	8	Pass
NVNT	ANT1	802.11g	2462.00	-15.76	8	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	-9.95	8	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	-10.52	8	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	-10.34	8	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	-16.16	8	Pass
NVNT	ANT1	802.11n(HT40)	2437.00	-15.31	8	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	-14.27	8	Pass



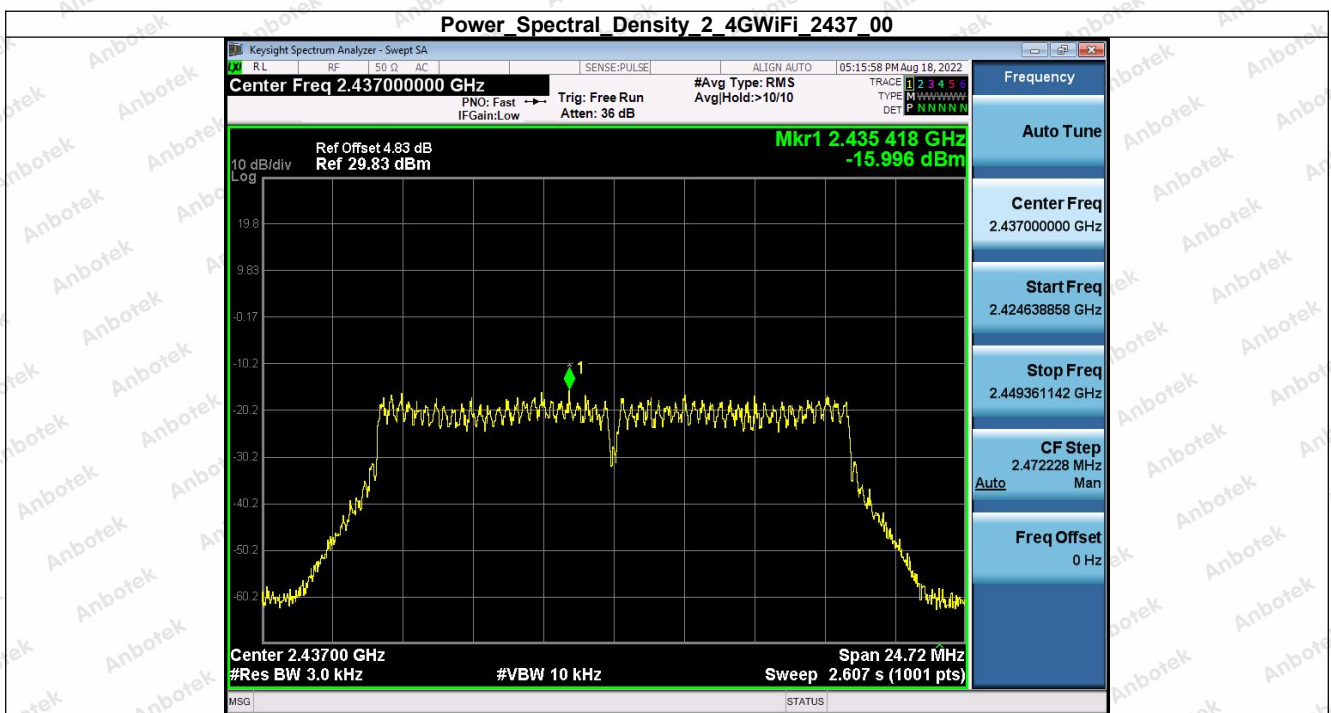
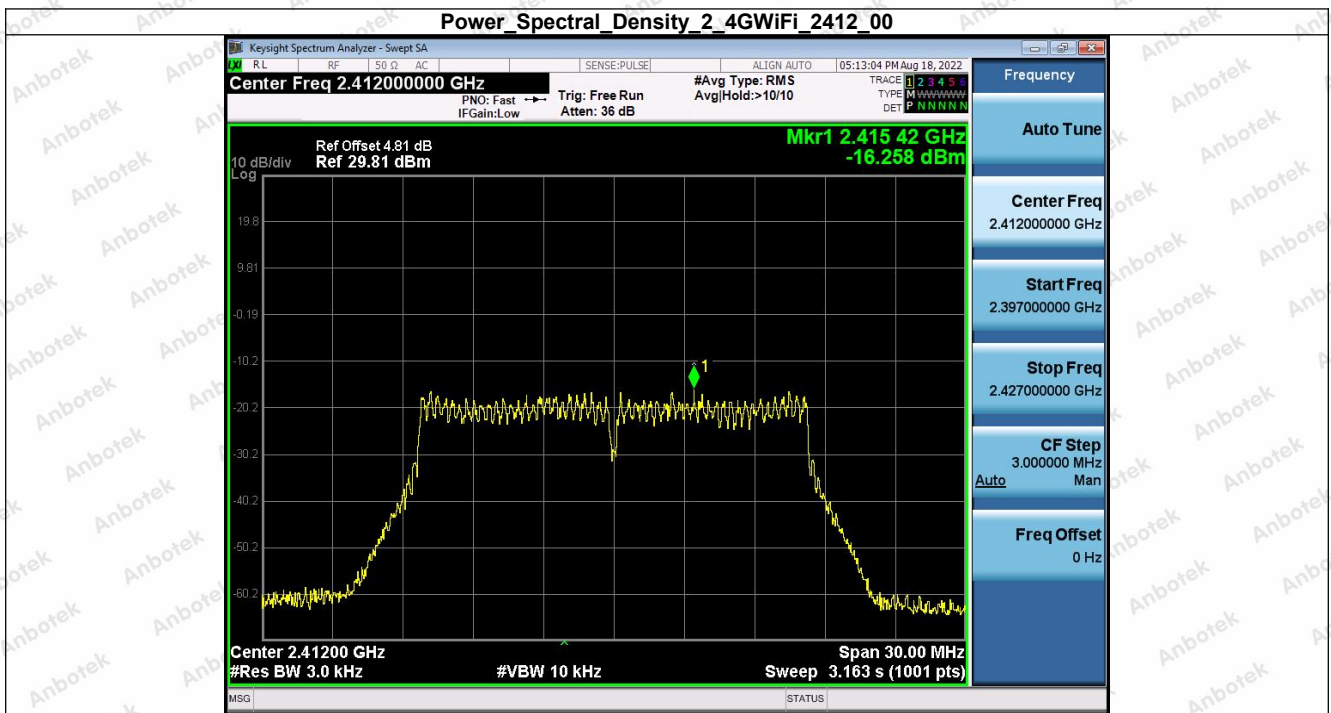
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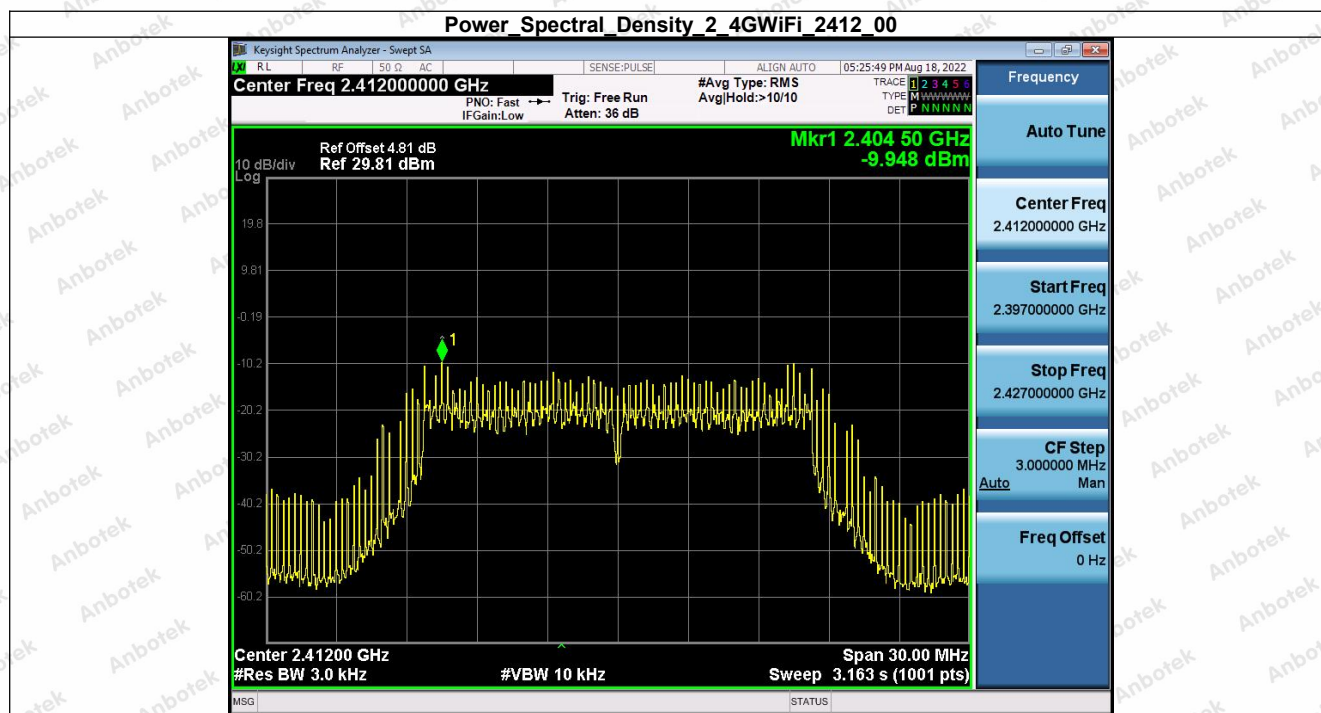
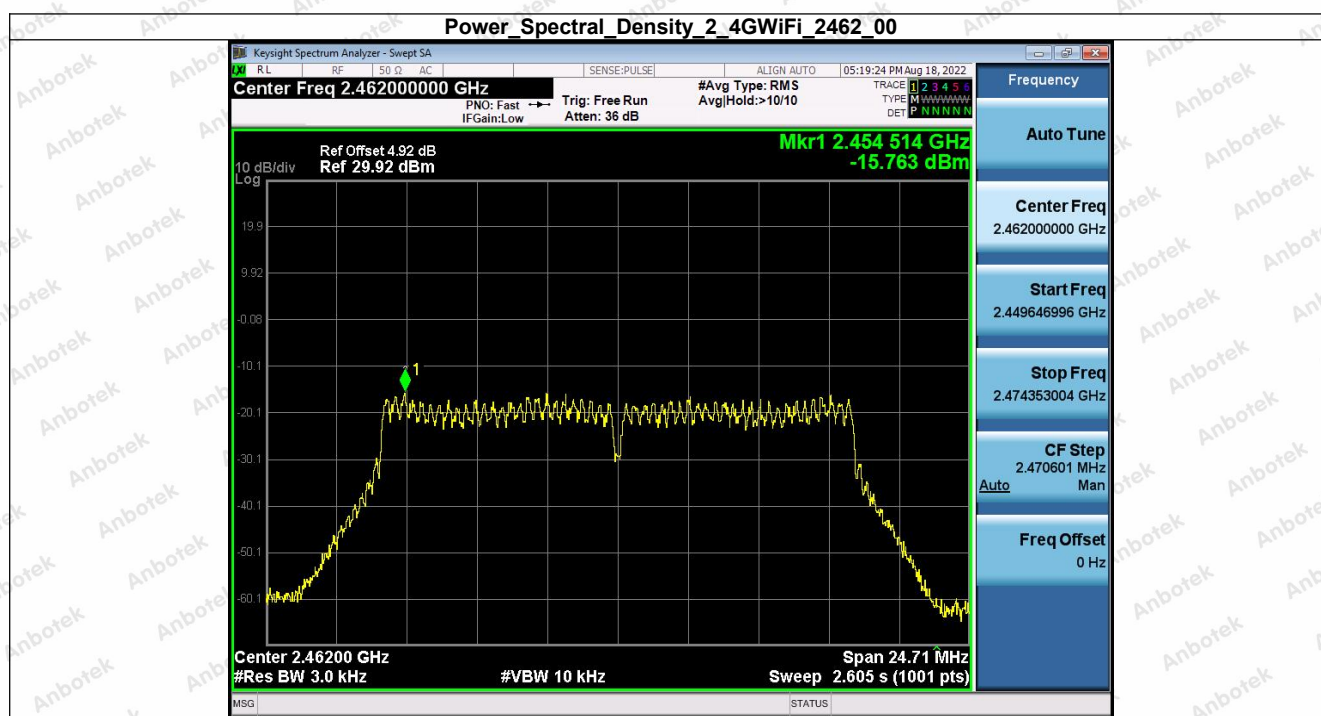
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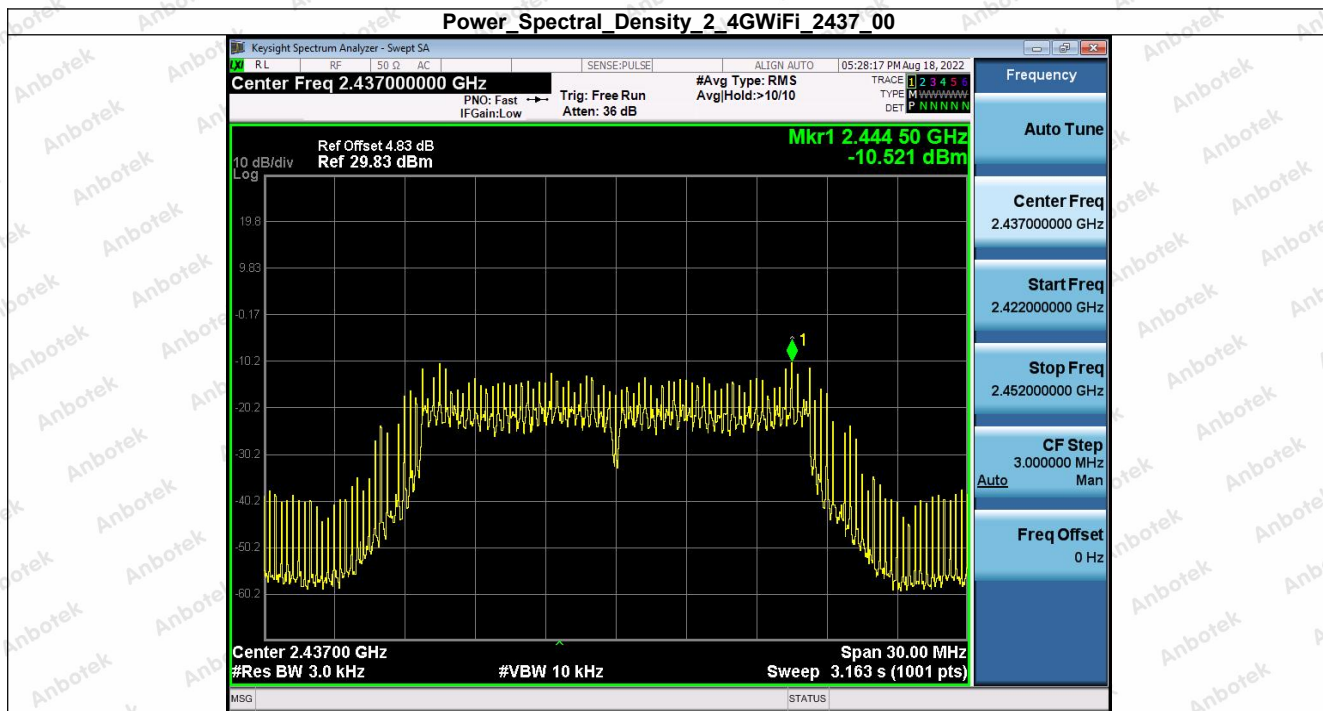
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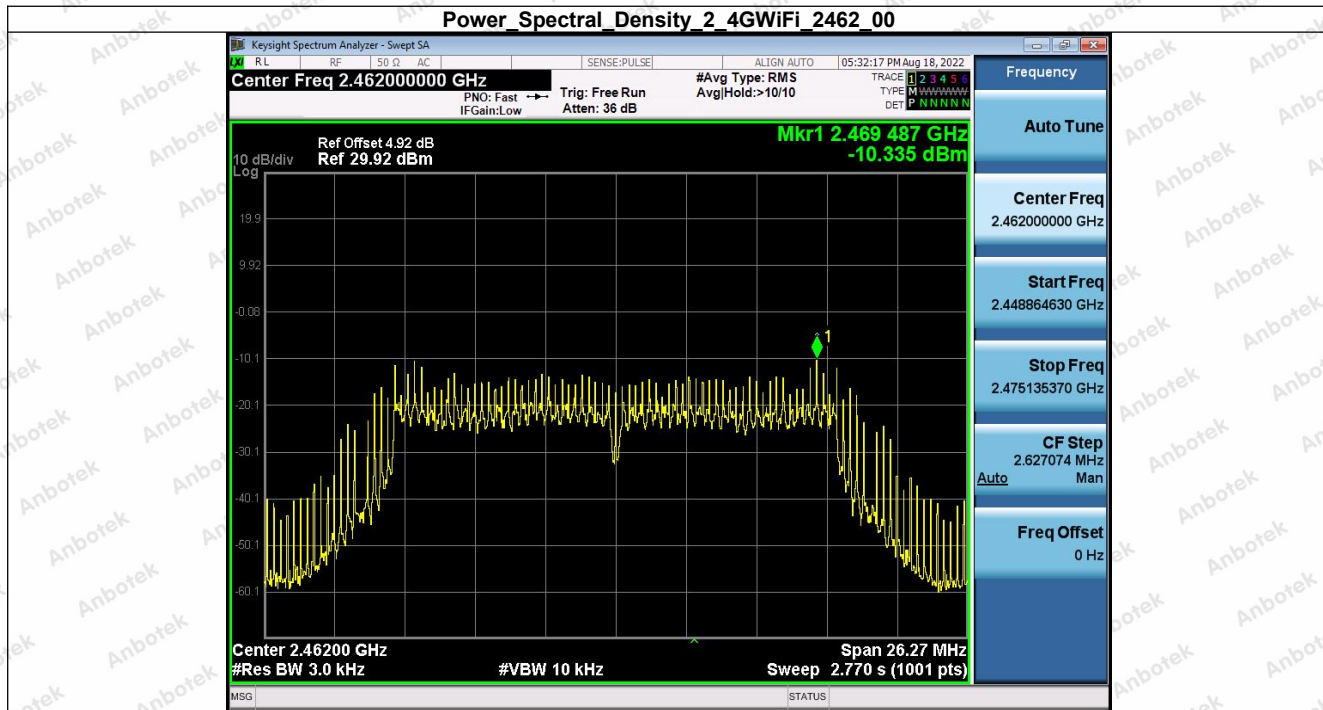




Power Spectral Density 2 4GWiFi 2437_00



Power Spectral Density 2 4GWiFi 2462_00



Power Spectral Density 2 4GWiFi 2422_00

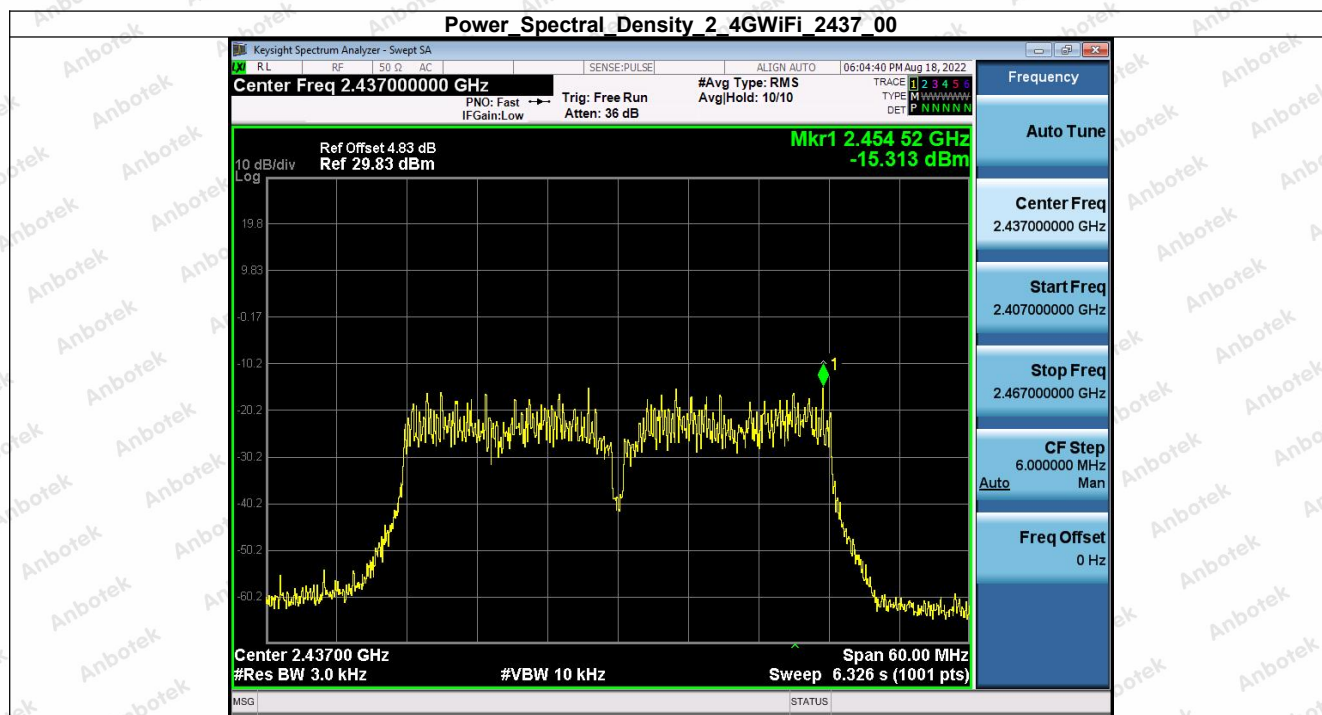
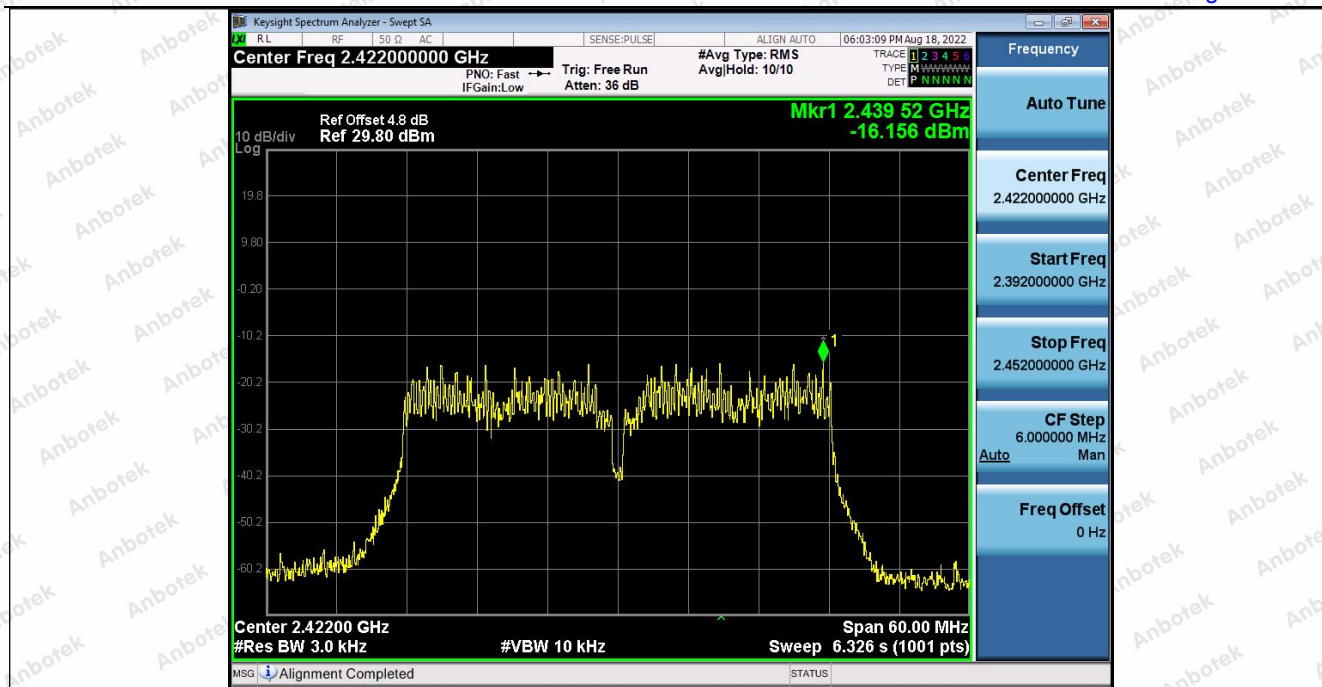
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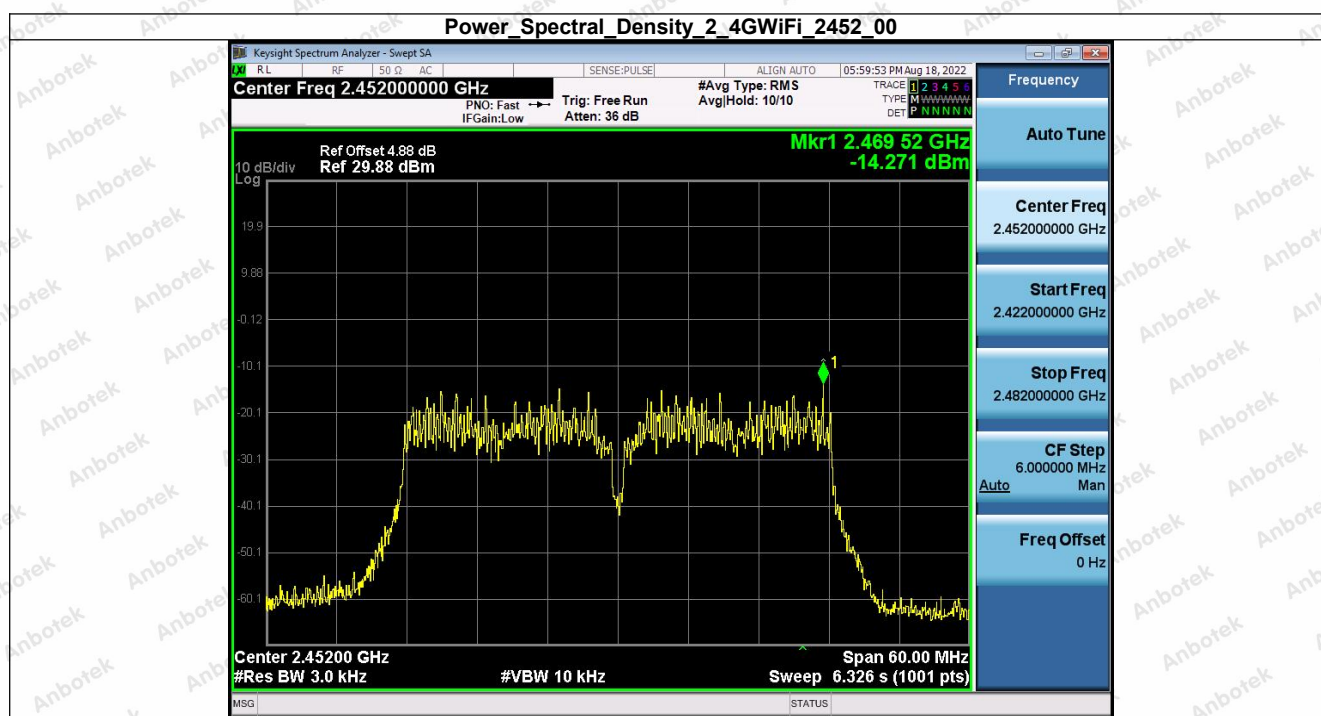
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7. Spurious Emission

Condition	Antenna	Modulation	Start Frequency (MHz)	Stop Frequency (MHz)	Max. Mark_frequency(MHz)	Spurious level(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	30	25000	24882.64	-34.55	-19.10	Pass
NVNT	ANT1	802.11b	30	25000	24525.57	-31.22	-15.73	Pass
NVNT	ANT1	802.11b	30	25000	24545.55	-35.18	-17.25	Pass
NVNT	ANT1	802.11g	30	25000	24810.23	-31.36	-21.62	Pass
NVNT	ANT1	802.11g	30	25000	24765.33	-30.64	-21.34	Pass
NVNT	ANT1	802.11g	30	25000	24495.61	-34.95	-20.81	Pass
NVNT	ANT1	802.11n(HT20)	30	25000	24423.19	-35.32	-21.52	Pass
NVNT	ANT1	802.11n(HT20)	30	25000	24722.83	-31.72	-23.16	Pass
NVNT	ANT1	802.11n(HT20)	30	25000	24463.15	-34.16	-23.27	Pass
NVNT	ANT1	802.11n(HT40)	30	25000	24767.78	-31.75	-23.73	Pass
NVNT	ANT1	802.11n(HT40)	30	25000	24862.67	-31.77	-23.22	Pass
NVNT	ANT1	802.11n(HT40)	30	25000	24795.25	-34.73	-23.36	Pass

