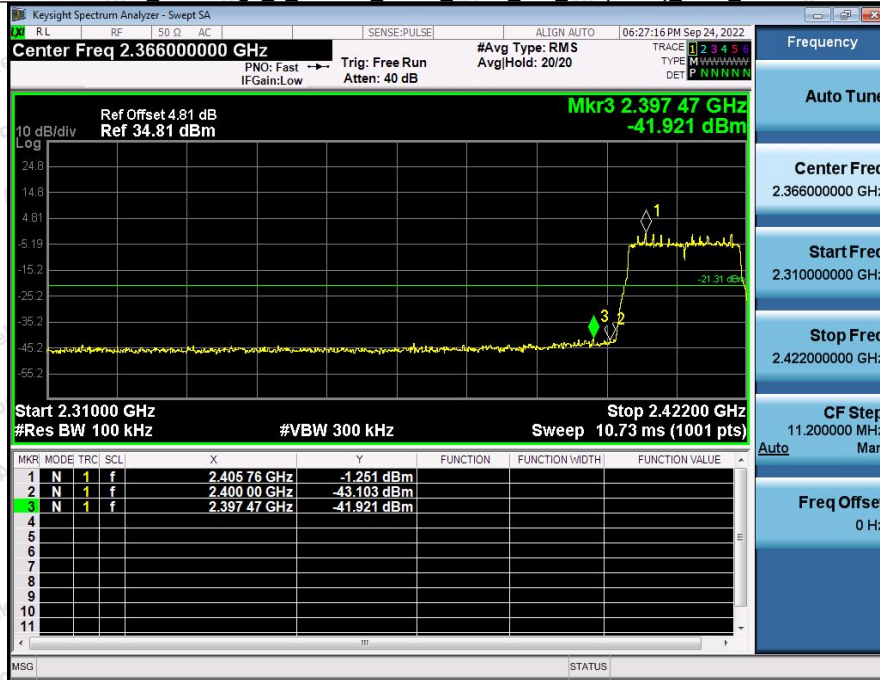
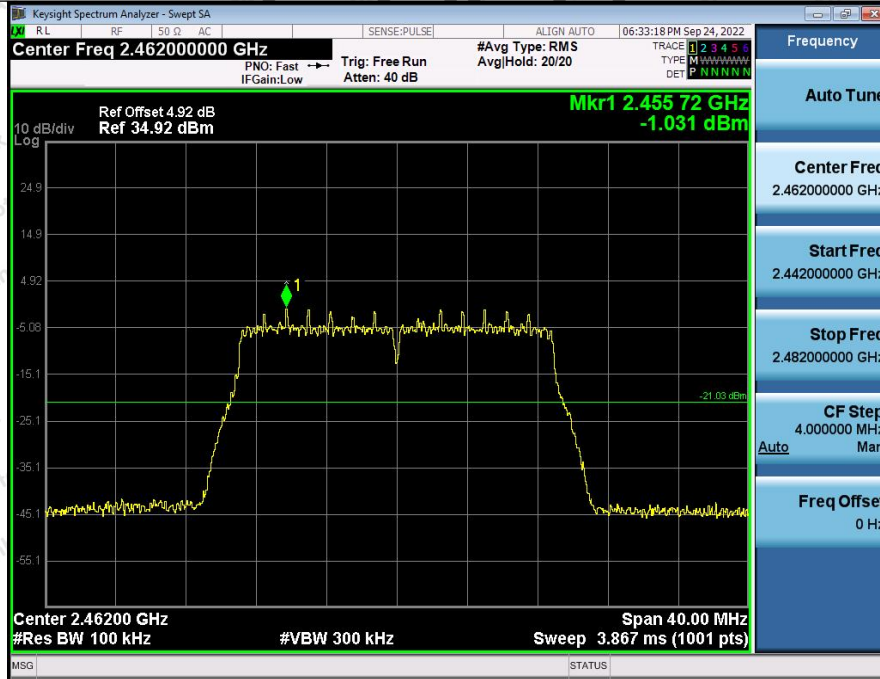


2 Bandedge 2 4GWiFi NVNT ANT1 802 11n(HT20) 2412 00



1 Reference Level 2 4GWiFi 2462 00



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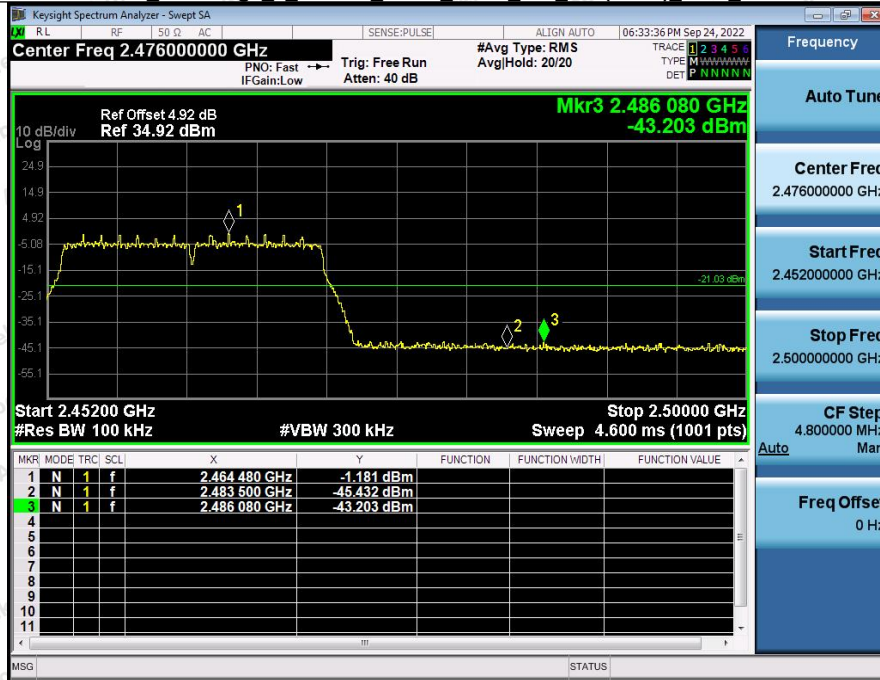
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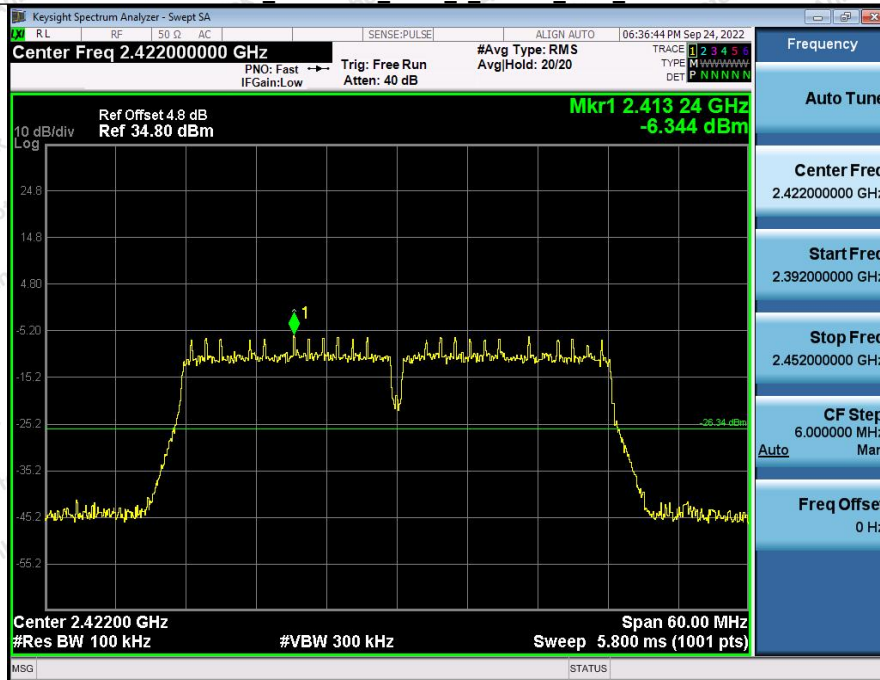
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2 Bandedge 2 4GWiFi NVNT ANT1 802 11n(HT20) 2462 00



1 Reference Level 2 4GWiFi 2422 00



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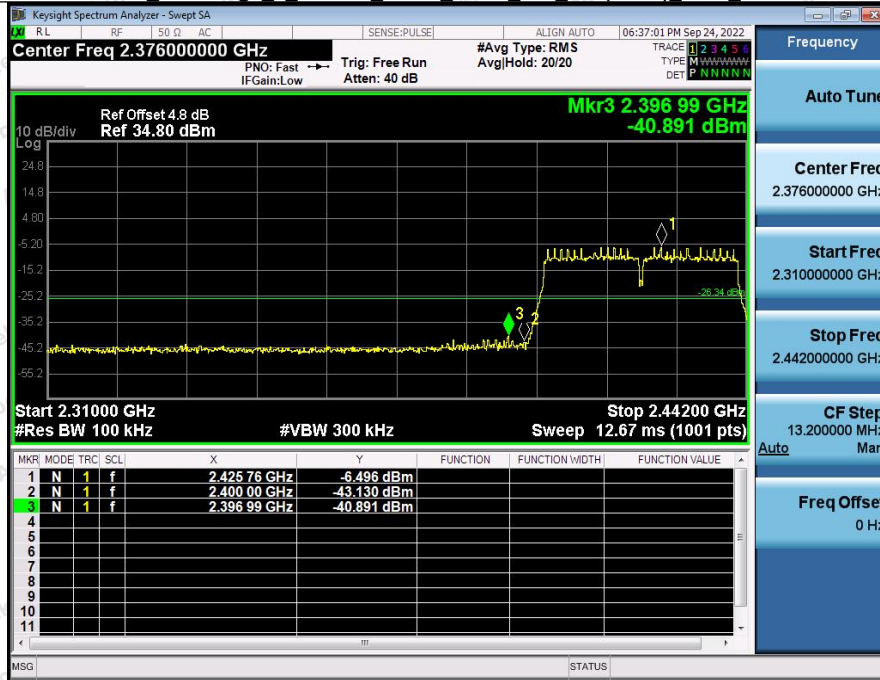
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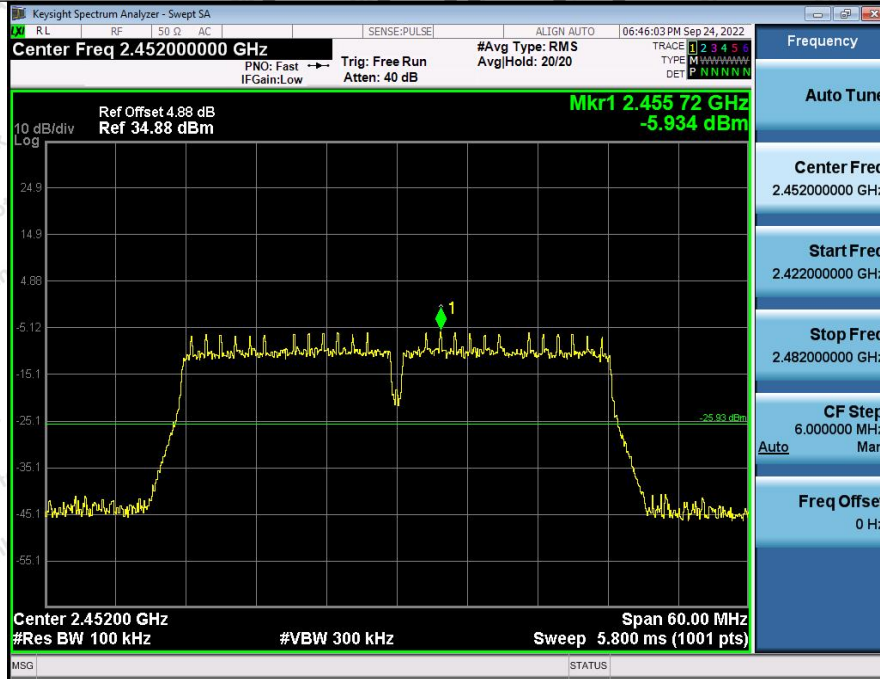
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2 Bandedge 2 4GWiFi NVNT ANT1 802 11n(HT40) 2422 00



1 Reference Level 2 4GWiFi 2452 00



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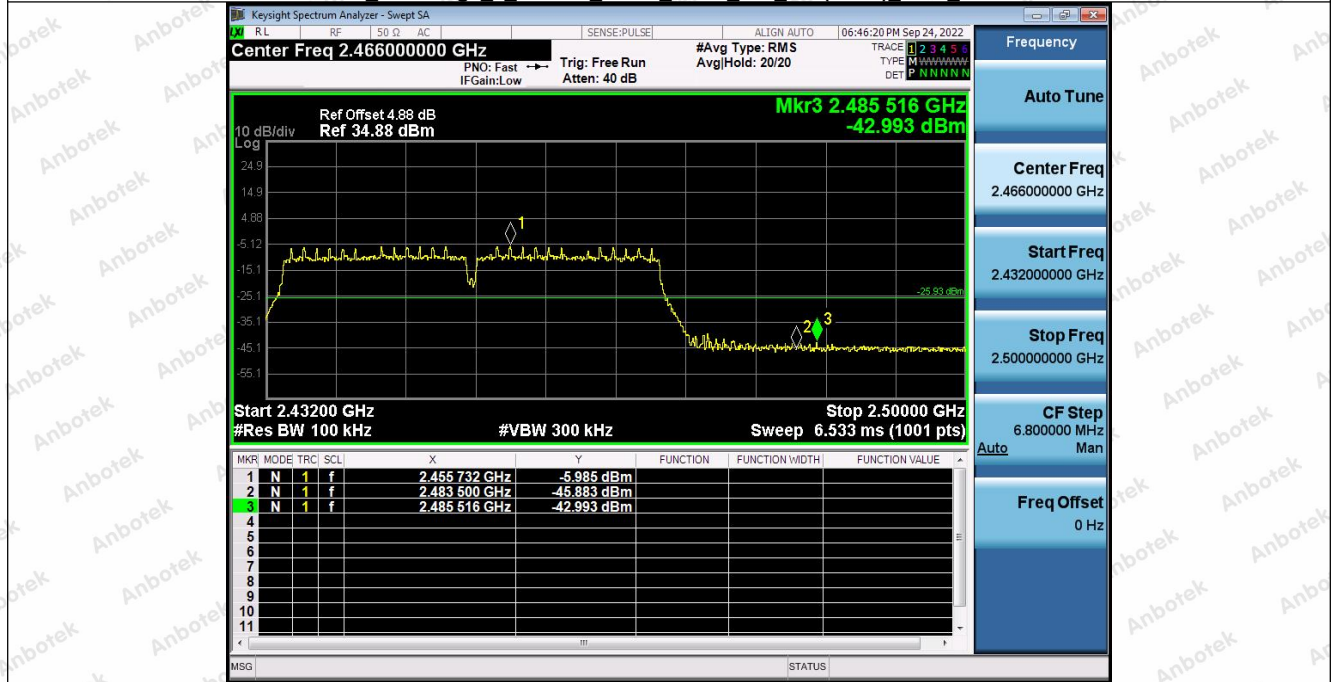
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2 Bandedge 2 4GWiFi NVNT ANT1 802 11n(HT40) 2452 00



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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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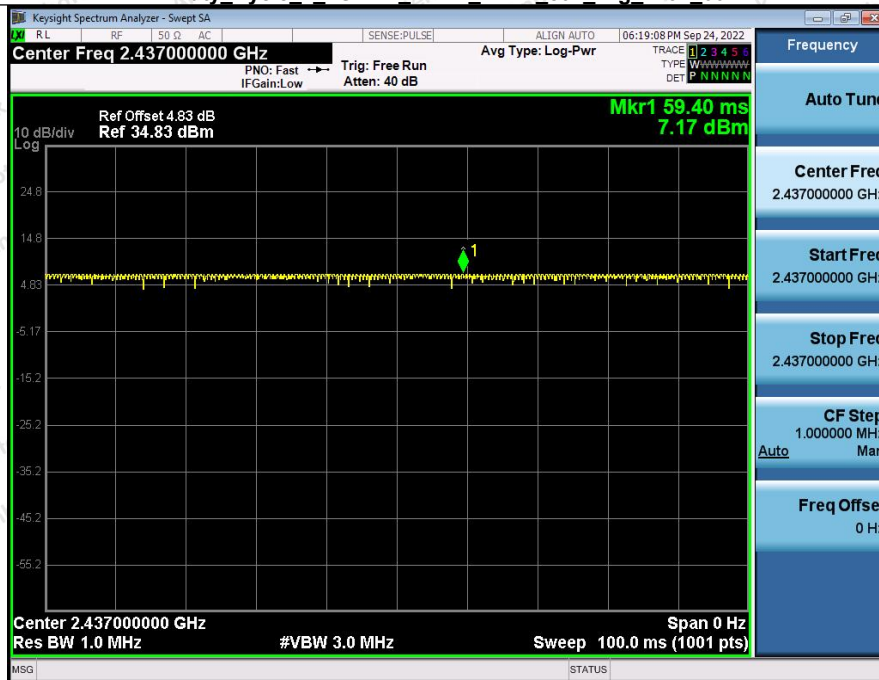
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Duty Cycle 2 4GWiFi NVNT ANT1 802 11g 2412 00



Duty Cycle 2 4GWiFi NVNT ANT1 802 11g 2437 00



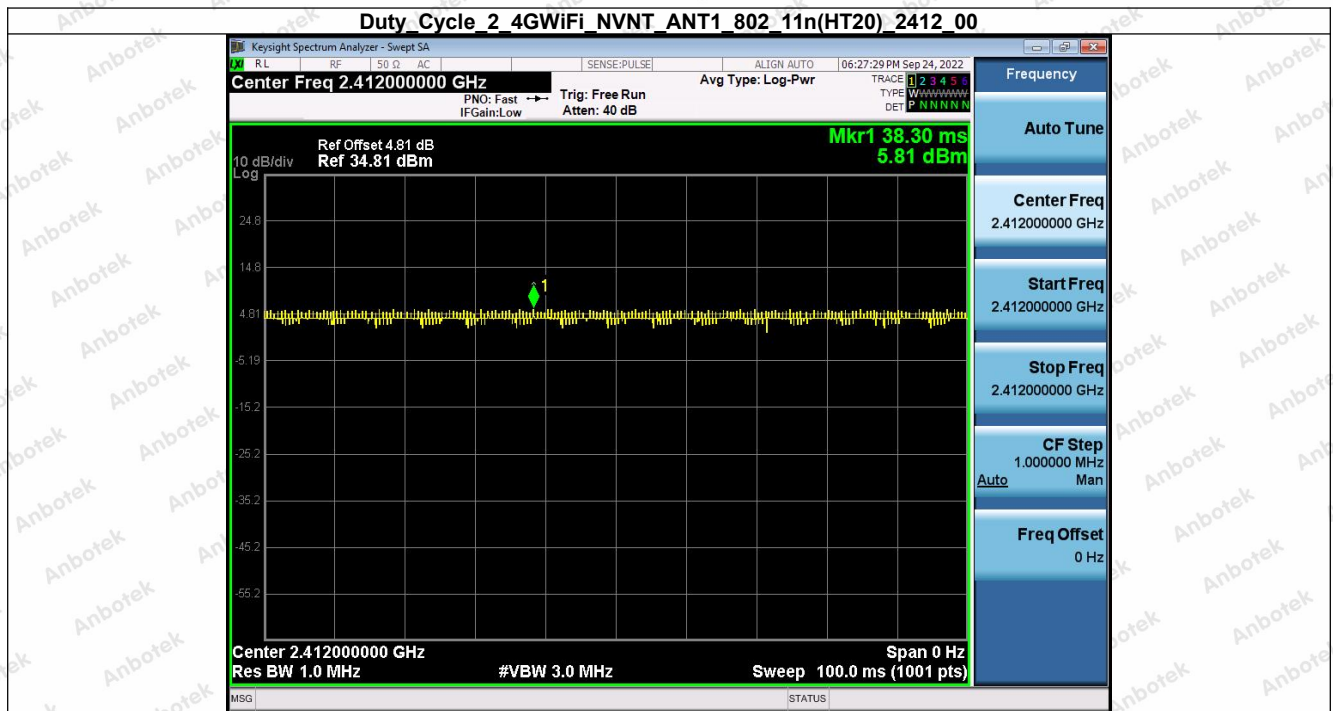
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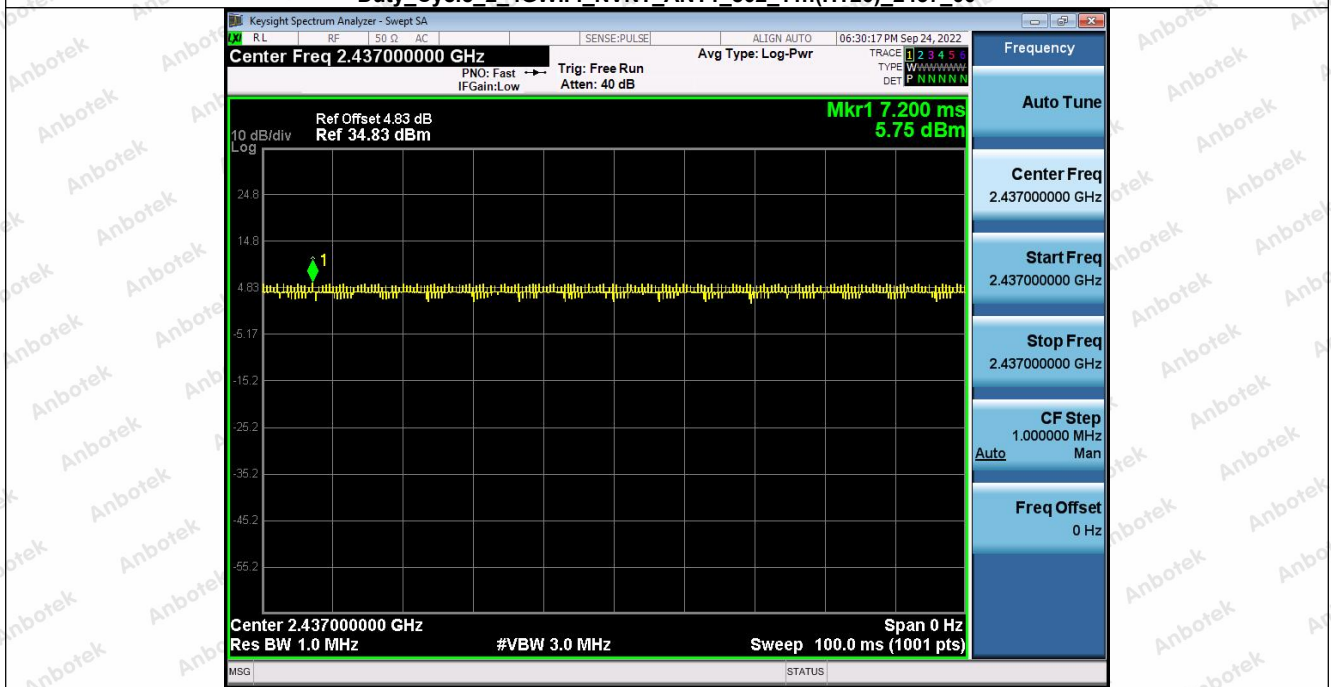
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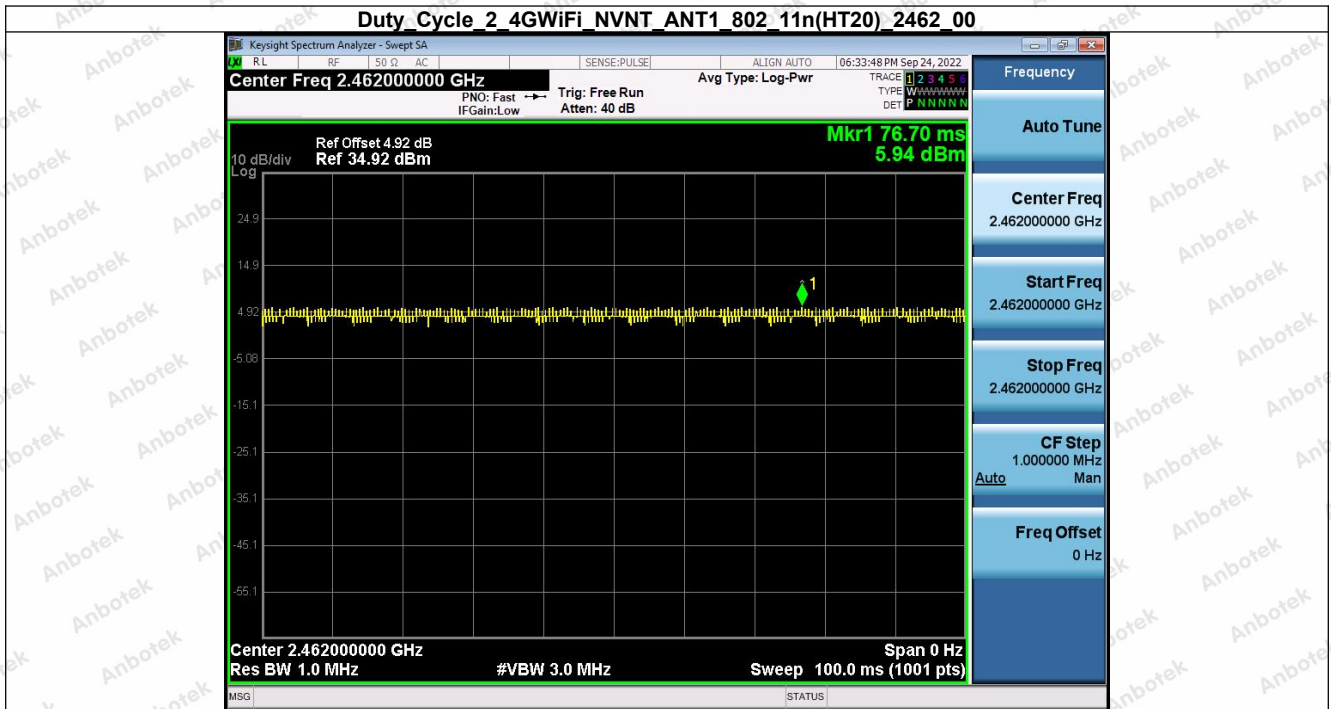
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Duty Cycle 2 4GWiFi NVNT ANT1 802 11n(HT20) 2437 00



Duty Cycle 2 4GWiFi NVNT ANT1 802 11n(HT20) 2462 00



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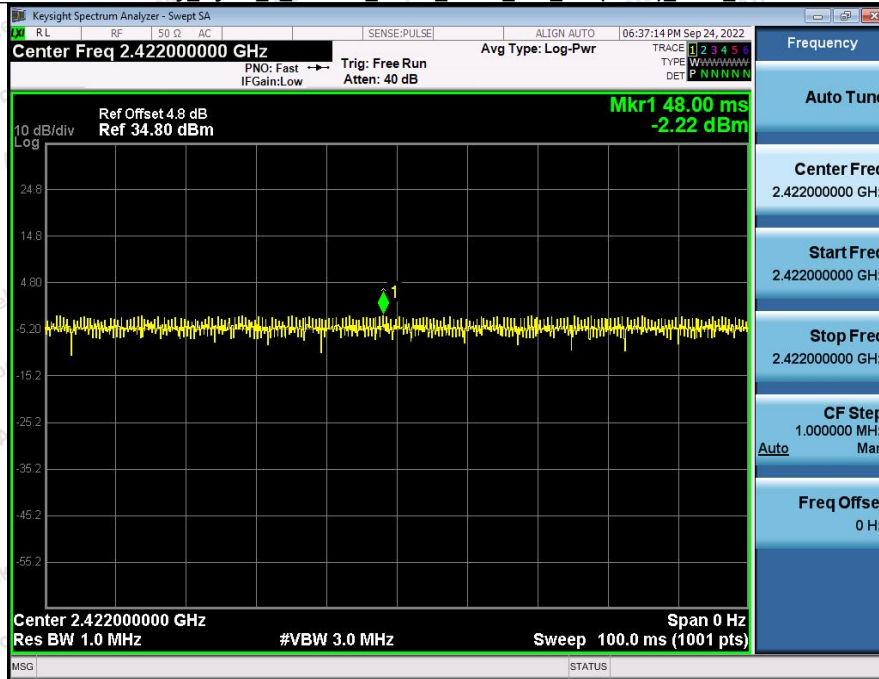
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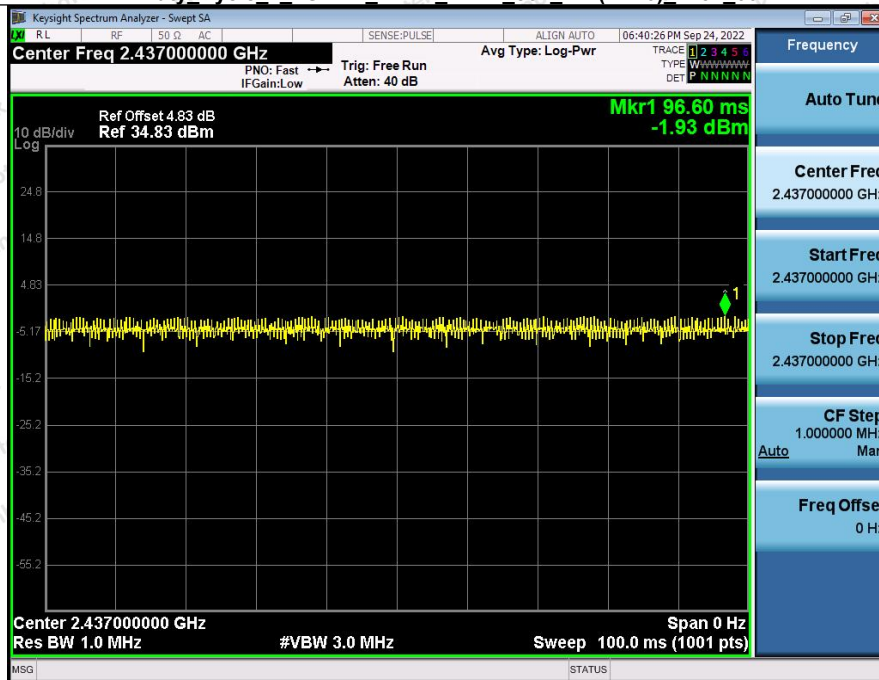
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Duty Cycle 2 4GWiFi NVNT ANT1 802 11n(HT40) 2422 00



Duty Cycle 2 4GWiFi NVNT ANT1 802 11n(HT40) 2437 00



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5. MAX. Output Power

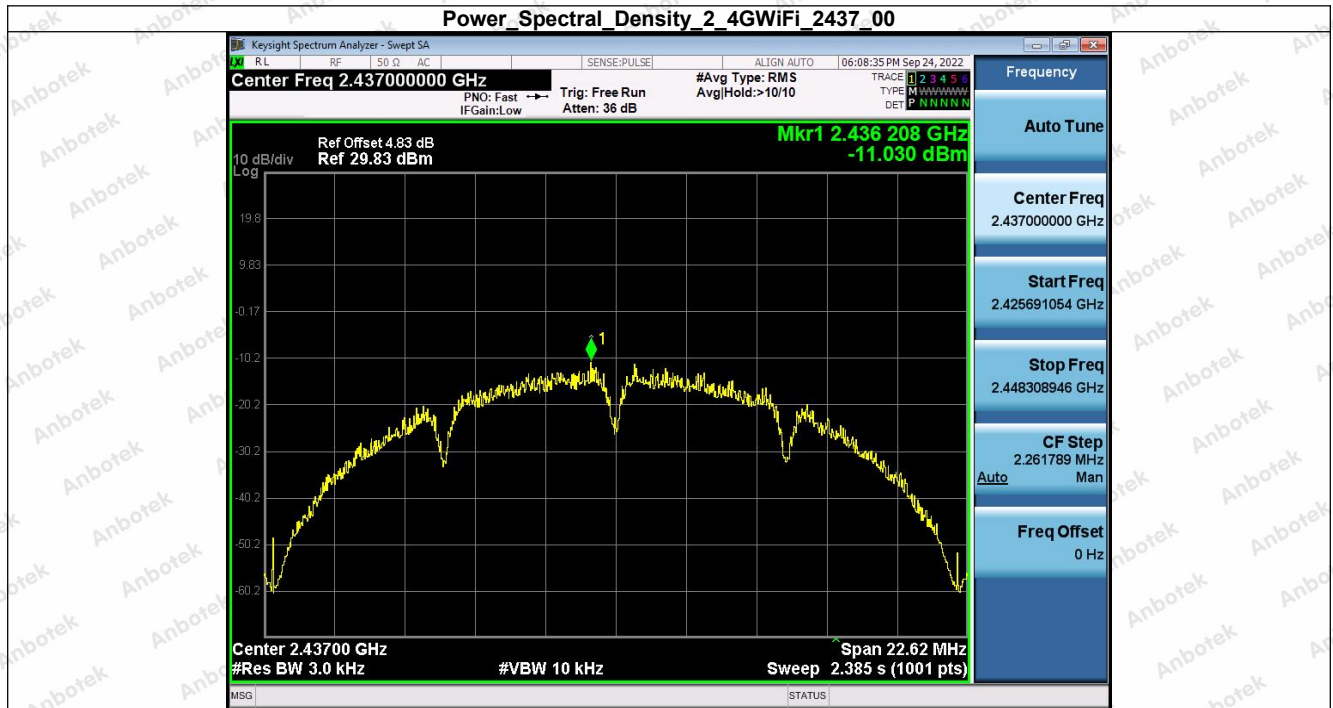
Condition	Antenna	Modulation	Frequency (MHz)	Conducted Power(dBm)	Duty factor(dB)	Total Power(dBm)	limit(dBm)	Result
NVNT	ANT1	802.11b	2412.00	16.09	0.00	16.09	30	Pass
NVNT	ANT1	802.11b	2437.00	16.09	0.00	16.09	30	Pass
NVNT	ANT1	802.11b	2462.00	15.33	0.00	15.33	30	Pass
NVNT	ANT1	802.11g	2412.00	15.82	0.00	15.82	30	Pass
NVNT	ANT1	802.11g	2437.00	15.84	0.00	15.84	30	Pass
NVNT	ANT1	802.11g	2462.00	15.98	0.00	15.98	30	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	15.63	0.00	15.63	30	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	15.66	0.00	15.66	30	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	15.79	0.00	15.79	30	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	13.07	0.00	13.07	30	Pass
NVNT	ANT1	802.11n(HT40)	2437.00	13.47	0.00	13.47	30	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	13.55	0.00	13.55	30	Pass



6. Power Spectral Density

Condition	Antenna	Modulation	Frequency (MHz)	PSD(dBm/3kHz)	limit(dBm/3kHz)	Result
NVNT	ANT1	802.11b	2412.00	-11.44	8	Pass
NVNT	ANT1	802.11b	2437.00	-11.03	8	Pass
NVNT	ANT1	802.11b	2462.00	-11.77	8	Pass
NVNT	ANT1	802.11g	2412.00	-17.56	8	Pass
NVNT	ANT1	802.11g	2437.00	-17.05	8	Pass
NVNT	ANT1	802.11g	2462.00	-16.59	8	Pass
NVNT	ANT1	802.11n(HT20)	2412.00	-17.73	8	Pass
NVNT	ANT1	802.11n(HT20)	2437.00	-16.94	8	Pass
NVNT	ANT1	802.11n(HT20)	2462.00	-17.02	8	Pass
NVNT	ANT1	802.11n(HT40)	2422.00	-21.55	8	Pass
NVNT	ANT1	802.11n(HT40)	2437.00	-21.39	8	Pass
NVNT	ANT1	802.11n(HT40)	2452.00	-21.66	8	Pass





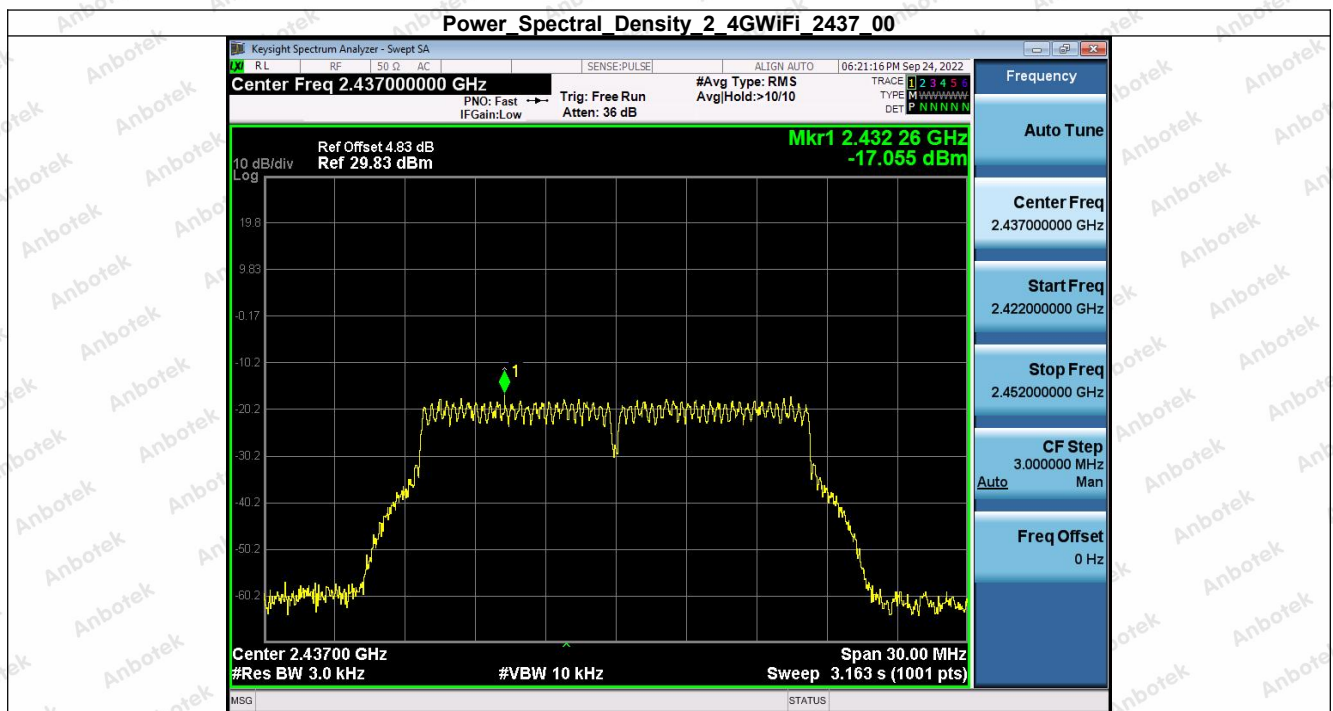
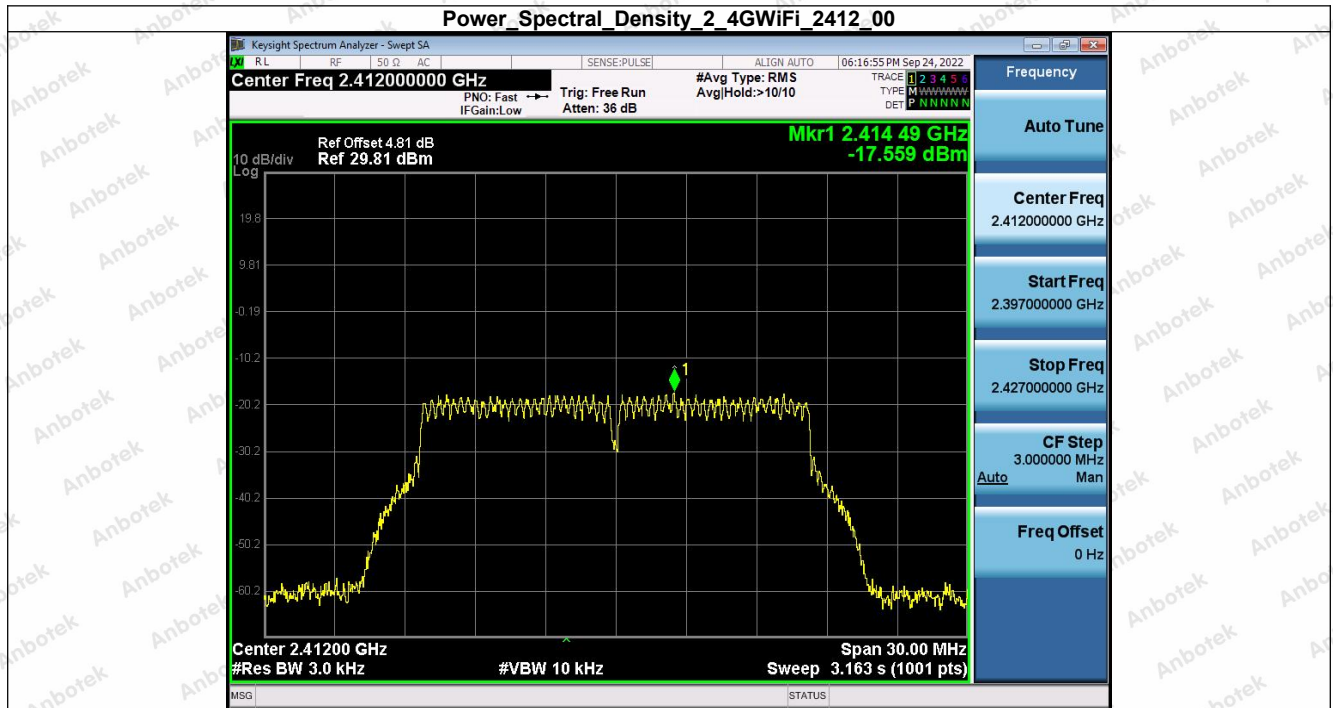
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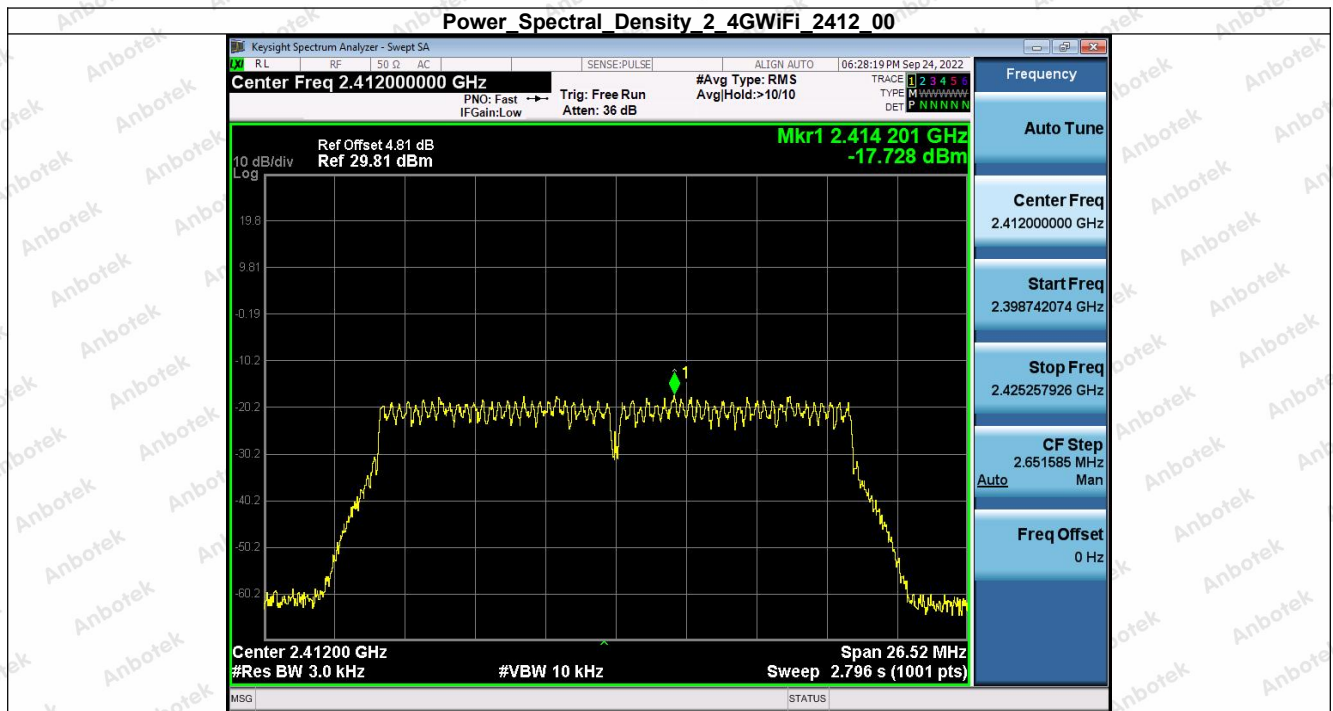
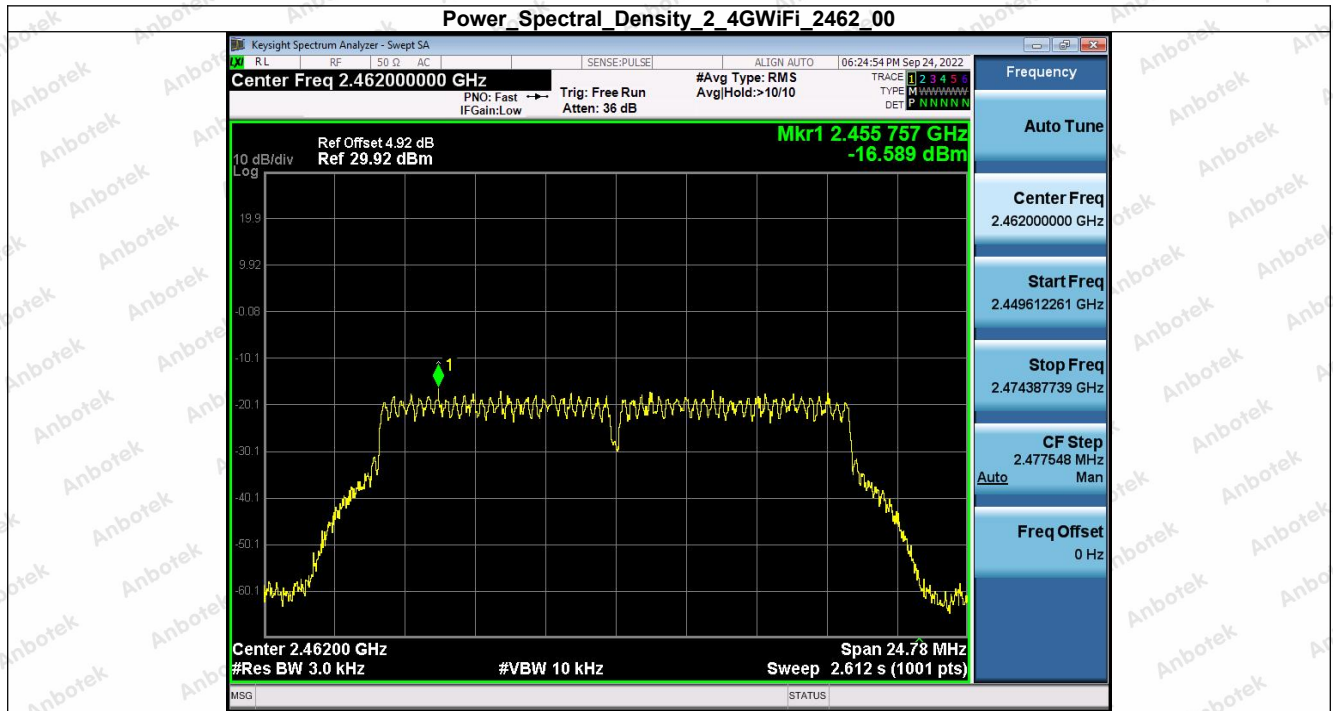
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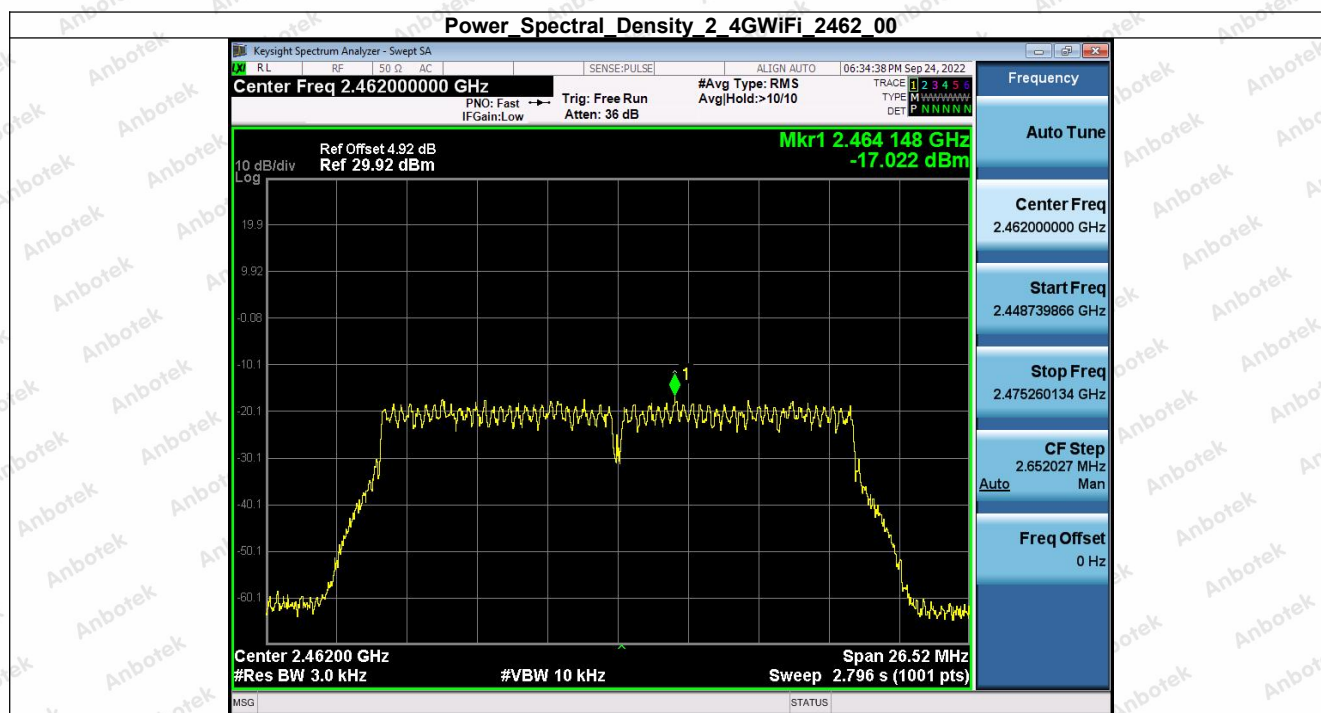
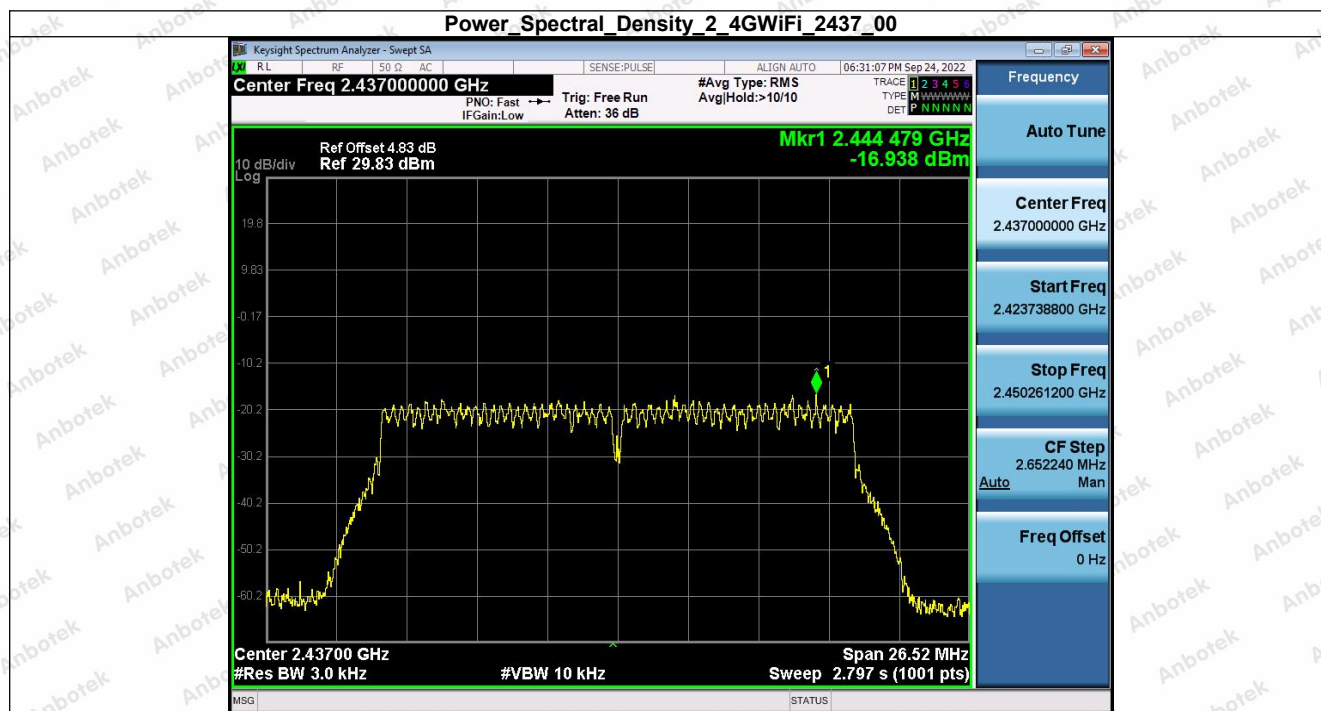
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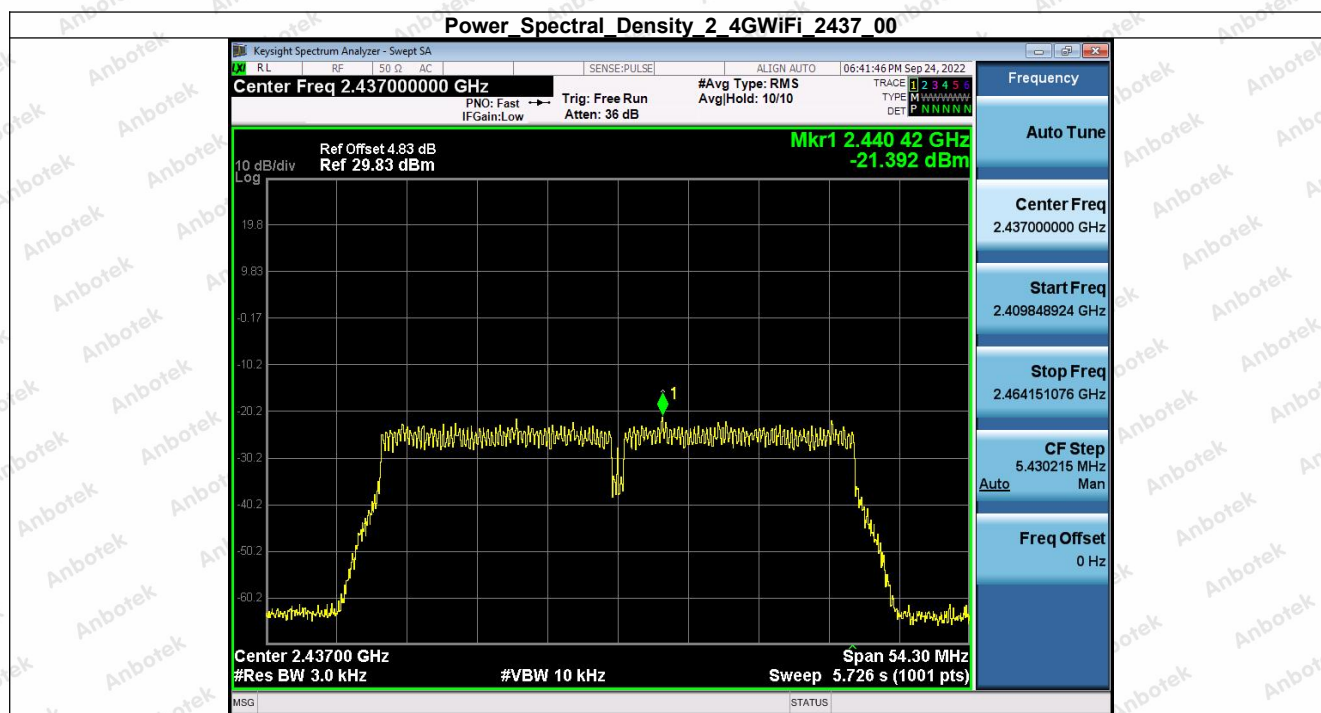
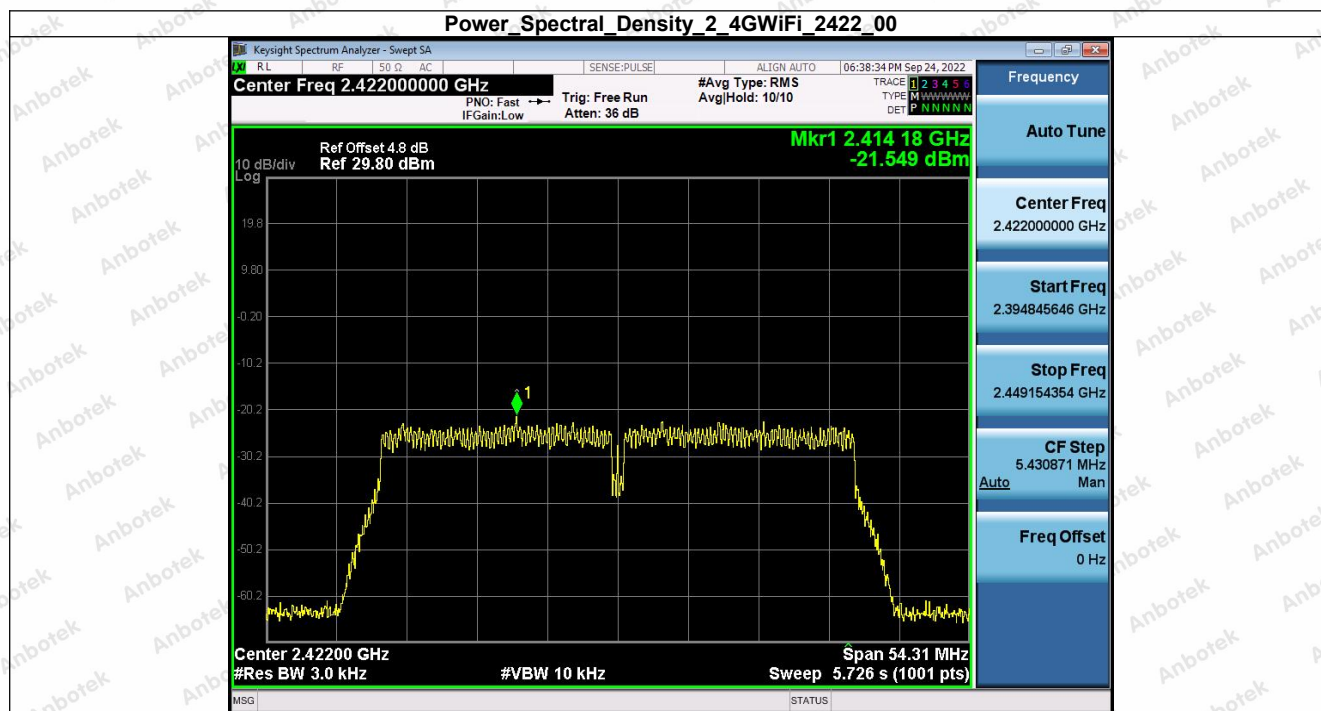
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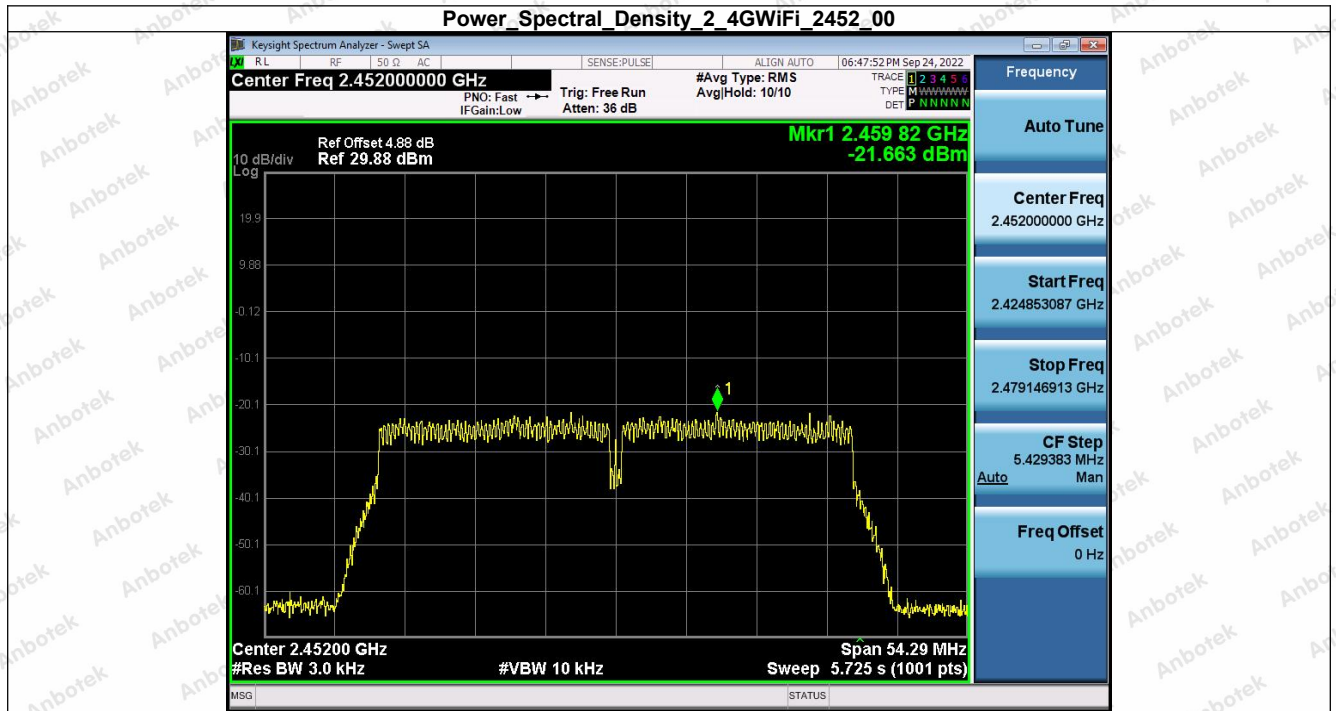
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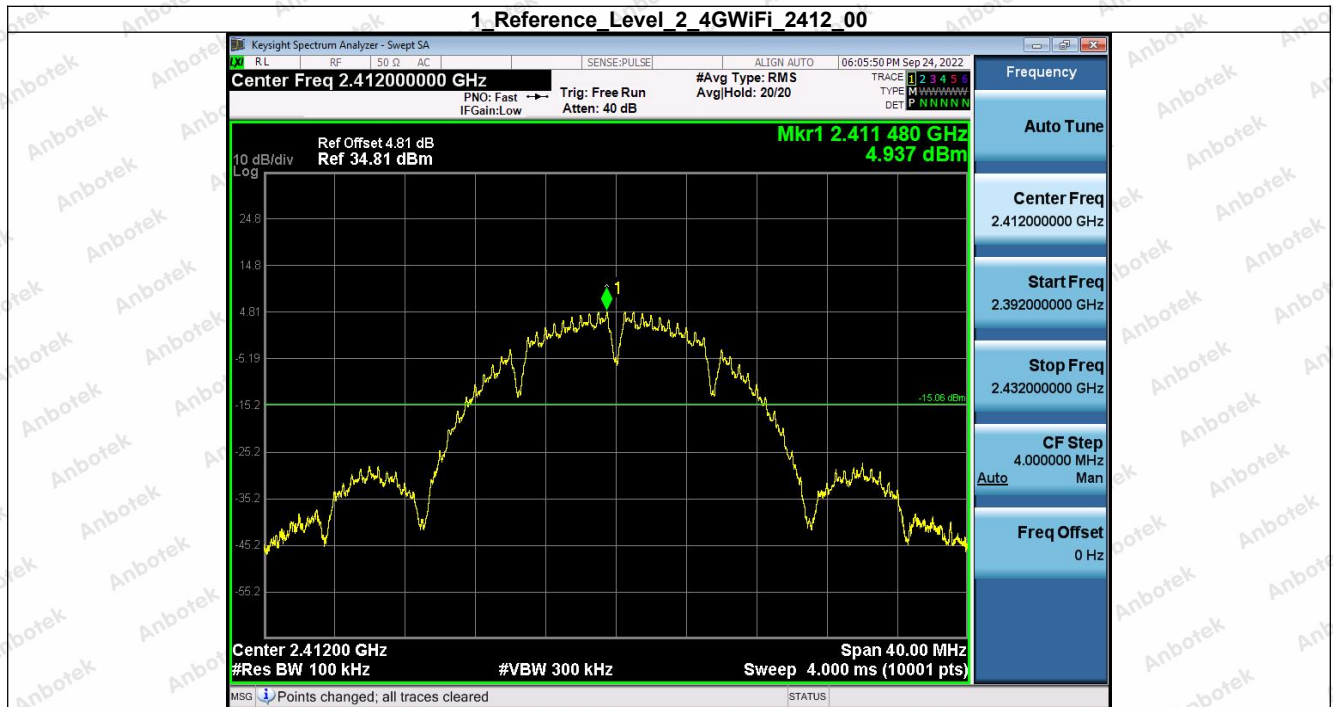
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7. Spurious Emission

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	24840.19	-30.74	-15.06	Pass
NVNT	ANT1	802.11b	30	25000	24765.28	-30.63	-15.13	Pass
NVNT	ANT1	802.11b	30	25000	24752.80	-33.54	-15.85	Pass
NVNT	ANT1	802.11g	30	25000	24832.70	-31.61	-20.89	Pass
NVNT	ANT1	802.11g	30	25000	24752.80	-31.94	-21.01	Pass
NVNT	ANT1	802.11g	30	25000	24770.28	-35.27	-20.81	Pass
NVNT	ANT1	802.11n(HT20)	30	25000	24857.67	-35.27	-21.31	Pass
NVNT	ANT1	802.11n(HT20)	30	25000	24458.15	-31.80	-21.27	Pass
NVNT	ANT1	802.11n(HT20)	30	25000	24932.58	-34.05	-21.03	Pass
NVNT	ANT1	802.11n(HT40)	30	25000	24790.25	-34.84	-26.34	Pass
NVNT	ANT1	802.11n(HT40)	30	25000	24752.80	-31.29	-26.32	Pass
NVNT	ANT1	802.11n(HT40)	30	25000	24745.31	-34.56	-25.93	Pass

1 Reference Level 2 4GWiFi 2412_00



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