

Reference No.: W7L-P24040002RF03

1.7.4 Deviation from Test Standard

No deviation.

1.7.5 EUT Operating Condition

Set the EUT transmit at un-modulation mode to test frequency stability.

1.7.6 Test Results

Under control of Indoor AP:

				Frequency S	Stability Versu	ıs Temp.			
				Operating F	requency: 59	955MHz			
Tomp	Power	0 Minute		2 Minute		5 Minute		10 Minute	
Temp. (°C)	Supply (Adapter)	Measured Frequency (MHz)	Result	Measured Frequency (MHz)	Result	Measured Frequency (MHz)	Result	Measured Frequency (MHz)	Result
50	3.85	5954.9833	Pass	5954.9825	Pass	5954.9829	Pass	5954.9858	Pass
40	3.85	5954.9869	Pass	5954.9823	Pass	5954.9833	Pass	5954.9825	Pass
30	3.85	5955.0094	Pass	5955.0088	Pass	5955.0082	Pass	5955.0127	Pass
20	3.85	5955.0188	Pass	5955.0205	Pass	5955.0186	Pass	5955.0177	Pass
10	3.85	5955.011	Pass	5955.0081	Pass	5955.0121	Pass	5955.0124	Pass
0	3.85	5954.9922	Pass	5954.9898	Pass	5954.9924	Pass	5954.9915	Pass
-10	3.85	5954.9984	Pass	5954.9995	Pass	5954.996	Pass	5954.9957	Pass
-20	3.85	5954.9811	Pass	5954.9804	Pass	5954.9776	Pass	5954.9795	Pass

				Frequency S	tability Versus	s Voltage			
				Operating I	requency: 59	955MHz			
Temp.	Power	0 Mi	nute	2 Mi	nute	5 Mi	nute	10 M	inute
(°C)	Supply (Vdc)	Measured Frequency (MHz)	Result	Measured Frequency (MHz)	Result	Measured Frequency (MHz)	Result	Measured Frequency (MHz)	Result
	4.35	5955.0188	Pass	5955.0205	Pass	5955.0181	Pass	5955.0177	Pass
20	3.85	5955.0188	Pass	5955.0205	Pass	5955.0186	Pass	5955.0177	Pass
	3.40	5955.0194	Pass	5955.0202	Pass	5955.0175	Pass	5955.0187	Pass

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1.8 Operational Restrictions for 6 GHz U-NII Devices

1.8.1 Limits of Operational Restrictions for 6 GHz U-NII Devices

- (1) Operation of indoor access points in the 5.925-7.125 GHz band is prohibited on oil platforms, cars, trains, boats, and aircraft, except that indoor access points are permitted to operate in the 5.925-6.425 GHz bands in large aircraft while flying above 10,000 feet.
- (2) Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.
- (3) Transmitters operating under indoor access points are limited to indoor locations.
- (4) In the 5.925-7.125 GHz band, indoor access points must bear the following statement in a conspicuous location on the device and in the user's manual: FCC regulations restrict operation of this device to indoor use only. The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
- (5) In the 5.925-7.125 GHz band, Access points may connect to other access points or subordinate devices.
- (6) Indoor access points, operating in the 5.925-7.125 GHz band must employ a contention-based protocol.

1.8.2 Test Setup

N/A

1.8.3 Test Instruments

N/A

1.8.4 Test Procedure

N/A.

1.8.5 Test Results

Device is an client device under the control of a low power indoor access point. Please refer to the declaration letter exhibit supplied within this application.

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