

Appendix D2

Test Information:

Serial No.:	3J02-1	Test Date:	2026/04/01
Test Site:	RF	Test Mode:	Transmitting
Tester:	Loge Long	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.3	Relative Humidity: (%)	57	ATM Pressure: (kPa)	100.7
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Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
GLOBAL	TEMP&HUMI Test Chamber	BTH-150-40	30173	2025/08/01	2026/07/31
All-sun	Multimeter	EM305A	8348897	2025/08/18	2026/08/17
Anritsu	Radio Communication Test Station	MT8000A	6272709229	2025/09/21	2026/09/20
JD	Test Software	JD Auto Test System	V1.0	N/A	N/A
TDK-Lambda	DC Power Supply	Z+60-14	F-08-EM038-1	N/A	N/A

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Frequency stability vs. temperature &Frequency stability vs. voltage Compliance

FCC Part 22H

n5, TN/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-6.30	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-7	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-4.80	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-8.60	-2091.25 ~ 2091.25	Pass

n5, T1/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-6.60	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-7.60	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-8.80	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-7.20	-2091.25 ~ 2091.25	Pass

n5, T2/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-8.50	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-3.80	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-5.80	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-5.60	-2091.25 ~ 2091.25	Pass

n5, T3/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-4.20	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-5.60	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-4.30	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-6.10	-2091.25 ~ 2091.25	Pass

n5, T4/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-3	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-6.80	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-5.80	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-8.20	-2091.25 ~ 2091.25	Pass

n5, T5/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-6.80	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-7.40	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-5.60	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-5.40	-2091.25 ~ 2091.25	Pass

n5, T6/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-8.90	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-7.70	-2091.25 ~ 2091.25	Pass

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-6.80	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-4.90	-2091.25 ~ 2091.25	Pass

n5, T7/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-6	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-4.40	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-6.20	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-6.10	-2091.25 ~ 2091.25	Pass

n5, T8/VN

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-3.90	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-4.50	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-5.30	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-2.60	-2091.25 ~ 2091.25	Pass

n5, TN/VH

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-4.70	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-3.10	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-4.10	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-5.80	-2091.25 ~ 2091.25	Pass

n5, TN/VL

Mode	Value (Hz)	Limit (Hz)	Verdict
n5_5MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB25@0	-6	-2091.25 ~ 2091.25	Pass
n5_10MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB50@0	-6.60	-2091.25 ~ 2091.25	Pass
n5_15MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB75@0	-6.40	-2091.25 ~ 2091.25	Pass
n5_20MHz_15kHz_836.5MHz_DFT-s-OFDM QPSK_RB100@0	-6.80	-2091.25 ~ 2091.25	Pass

Note:
TN: 20°C; T1: -30°C; T2: -20°C; T3: -10°C; T4: 0°C; T5: 10°C; T6: 30°C; T7: 40°C; T8: 50°C.
VN: Normal Voltage; VL: Low Voltage; VH: High Voltage.