

Rogers Labs, a division of The Compatibility Center LLC

7915 Nieman Rd.
Lenexa, KS 66214
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Class 2 Permissible Change Test Report

47CFR Parts 2, 90 and RSS-137

Location and Monitoring Service Transmitter

Transcore

Amtech Technology Center
8600 Jefferson Street, NE
Albuquerque, NM 87113

Model: 051045
FCC ID: FIH051045
IC: 1584A-FIH051045

FCC Designation Number: US5305
FCC Registration Number: 315994
ISED Company Number: 32275
ISED CAB Identifier: US0096

Test Report Number: 260326

Test Date: March 26, 2026

Authorized Signatory:

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Revisions

Revision 1 Issued April 14, 2026 – Initial Release.

Revision 2 Issued April 17, 2026 – incorporated some review changes.

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Summary

The following information is submitted as documentation of compliance with regulations supporting Class 2 Permissible Change of Authorized Equipment. This product was authorized under 47CFR Parts 2 and 90 and RSS-137 as Location and Monitoring Service Transmitter operating in the 902-928 MHz frequency band.

Name of Applicant: Transcore
 Amtech Technology Center
 8600 Jefferson Street, NE
 Albuquerque, NM 87113

HVIN: 051045

PMN: 051045

FVIN: 9114_FCC

FCC ID: FIH051045

IC: 1584A-FIH051045

Frequency of Operation: 915 MHz

Opinion / Interpretation of Results

Test Number	Measurement	FCC Rule	Pass/Fail
#1	Transmitter Power Output	47CFR paragraphs 2.1046 90.205, RSS-137, Issue 2	Pass
#2	Spurious Emissions	47CFR 2.1051, 2.1057, 47CFR paragraphs 90.210(k) and RSS-137	Pass
#3	Emission Mask	47CFR 2.1053, 2.1057, 47CFR paragraphs 90.210(k) and RSS-137	Pass

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Change to Equipment from Original Design

The information contained in this report address modification to the original equipment as summarized below. This change is necessitated by component obsolescence in the original design. The affected component is a transistor that is not involved in frequency generation or amplification. It is used to modulate the radar cross section of the antenna to effect passive backscatter modulation. The transistor in the SC-81 package has gone obsolete and will be replaced by a transistor in an SOT23 package. As a result of the change, minor layout modifications have been implemented in portions of the circuitry that are not involved in frequency generation. This change is only in the device's RFID active transponder operating at 915 MHz. The device also includes a low power transmitter in the 2400-2483.5 MHz band which is completely unaffected by this change.

Test Plan

Due to nature of the change and original test results, the following testing was done to verify no significant change in performance:

1. Transmitter Output Power
2. Spurious Emissions
3. Emission Mask

General spurious emissions were checked by not reported since all were >20dB below limits.

Equipment Tested

<u>Equipment</u>	<u>Model / PN</u>	<u>Serial Number</u>
EUT #1	051045	N/A

Test results in this report relate only to the items tested.

Software Version: 9114_FCC. The software does not provide ability to change power as it is hardcoded in the firmware. The power level in the design is 0.001 watts (902-928 MHz).

Equipment Function and Configuration

The EUT is a mobile low power transmitter functioning as location and monitoring transmitter. The design incorporates two low power transmitters. The transmitter documented in this report provides operation in the 902-928 MHz band. The other transmitter provides operation in the 2400-2483.5 MHz band as Low Power Device Transmitter. The transmitter documented in this report is an active transponder operating at 915 MHz transmitting information to compatible Location and Monitoring Service equipment. The unit operates from internal direct current power provided from non-removable battery cell and provides no provision for alternative power source. The design utilizes internal fixed antenna systems and offers no provision for antenna replacement or modification. Operation of the design utilizes standardized industry modulation scheme offering the ability to interface and respond with Industry Standard Radio Frequency Identification Device (RFID) interrogation systems. The transmitter sends bursts of OOK modulated signal resembling actual packet data in the test mode. The test sample was modified from production equipment for testing purposes. The modification involved addition of slide switch used to turn on the transmitter and enabled operation for testing purposes. Activation of the switch placed the EUT in a test mode operating the transmitter at a high duty cycle. The testing mode of operation exceeds typical duty cycle operation of production equipment. Test results in this report relate only to the products described in this report.

Equipment Configuration

EUT

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Applicable Standards & Test Procedures

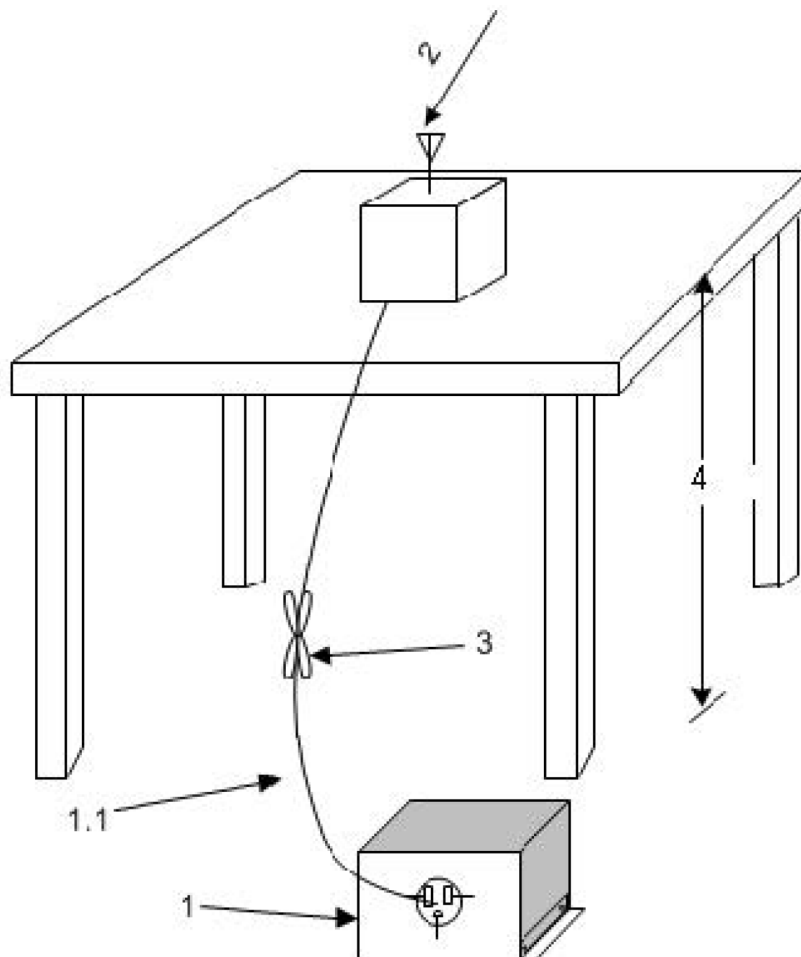
In accordance with the Federal Communications Code of Federal Regulations, 47CFR dated December 26, 2026, Part 2 Subpart J, Paragraphs 2.907, 2.911, 2.913, 2.925, 2.926, 2.1031 through 2.1057; 90.201 through 90.217, 90.350 through 90.363 and RSS-137 Issue 2 the following information is submitted. Test procedures used were the established Methods of Measurement of Radio-Noise Emissions as described in ANSI C63.26-2015 and ANSI 63.4-2014.

Test Procedures

Radiated Emission Procedure

Radiated emissions testing was performed as required in 47CFR, RSS-137, RSS-GEN and specified in ANSI C63.26-2015. The EUT was placed on a rotating 0.9 x 1.2-meter platform, elevated as required above the ground plane at a distance of 3 meters from the FSM antenna. EMI energy was maximized by equipment placement permitting orientation in three orthogonal axes, raising, and lowering the FSM antenna, changing the antenna polarization, and by rotating the turntable. Each emission was maximized before data was taken and recorded. The frequency spectrum from 9 kHz to 10,000 MHz was searched for emissions during preliminary investigation. Refer to diagrams one and two showing typical test setup. Refer to photographs in the test setup exhibits for specific EUT placement during testing.

Diagram 1 Test arrangement for radiated emissions of tabletop equipment



1—A LISN is optional for radiated measurements between 30 MHz and 1000 MHz but not allowed for measurements below 30 MHz and above 1000 MHz (see 6.3.1). If used, then connect EUT to one LISN.

Unused LISN measuring port connectors shall be terminated in 50 Ω loads. The LISN may be placed on top of, or immediately beneath, the reference ground plane (see 6.2.2 and 6.2.3.2).

1.1—LISN spaced at least 80 cm from the nearest part of the EUT chassis.

2—Antenna can be integral or detachable, depending on the EUT (see 6.3.1).

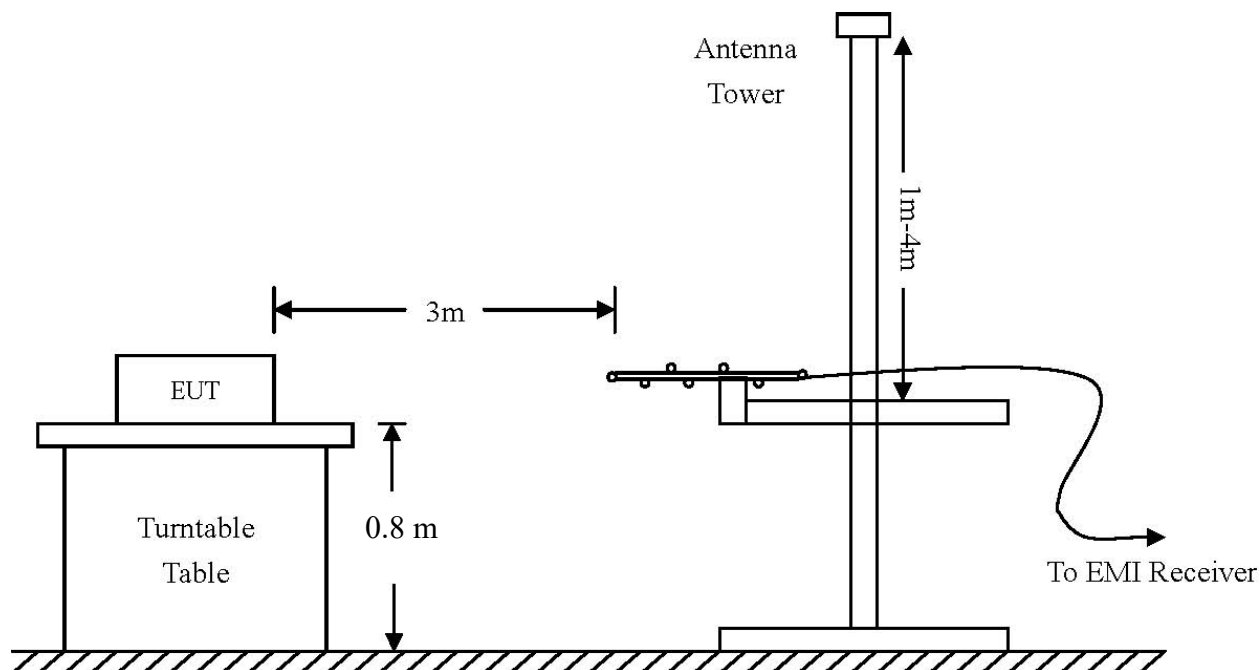
3—Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 cm to 40 cm long (see 6.3.1).

4—For emission measurements at or below 1 GHz, the table height shall be 80 cm. For emission measurements above

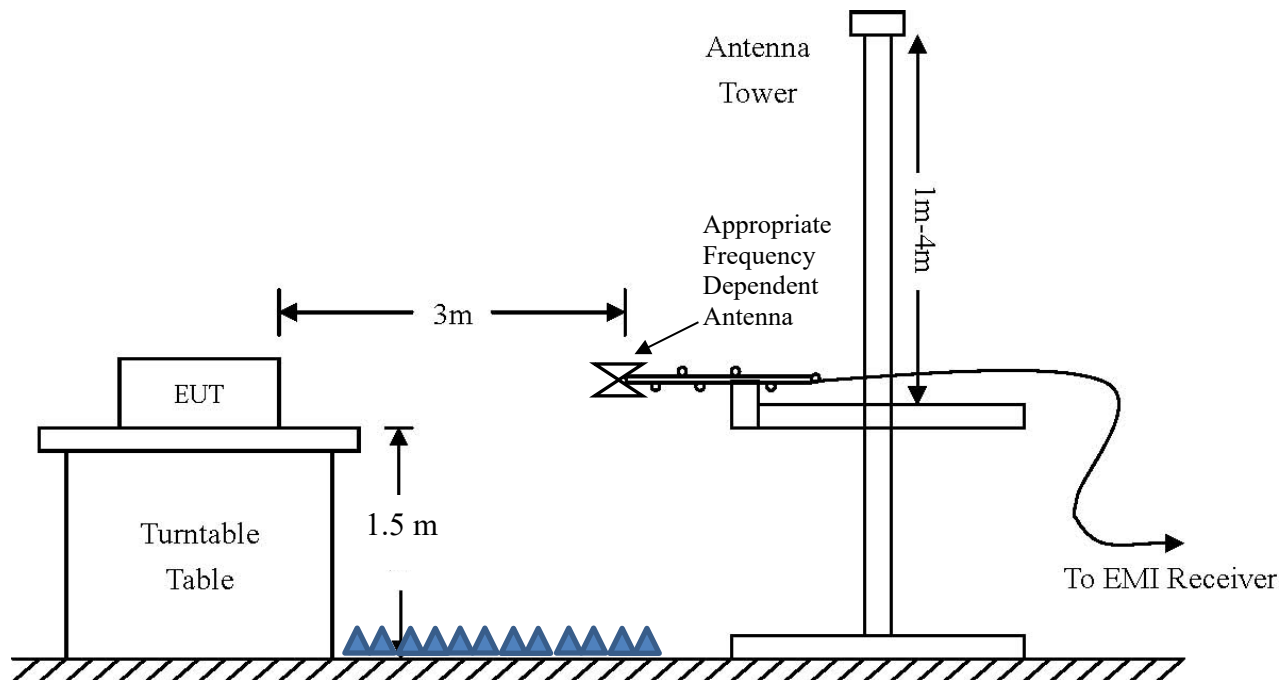
1 GHz, the table height shall be 1.5 m for measurements, except as otherwise specified (see 6.3.1 and 6.6.3.1).

Diagram 2 Test arrangement for radiated emissions tested in Semi-Anechoic Chamber (SAC) and Outdoor Area Test Site (OATS)

Below 1 GHz



Above 1 GHz:



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Statement of Modifications and Deviations

No modifications to the EUT or test setup were required during investigation for the equipment to demonstrate compliance with the CFR47, Part 2.1043, applicable parts of Paragraph 90, and RSS-137 requirements. There were no deviations to the specifications.

Environmental Conditions

Ambient Temperature	24.0° C
Relative Humidity	45%
Atmospheric Pressure	1008.8 mb

Test Site Location

Conducted EMI AC line conducted emissions testing performed in a shielded screen room located at Rogers Labs, a division of The Compatibility Center LLC, 7915 Nieman Rd., Lenexa, KS.

Antenna port Antenna port conducted emissions testing was performed in a shielded screen room located at Rogers Labs, a division of The Compatibility Center LLC, 7915 Nieman Rd., Lenexa, KS.

Radiated EMI The radiated emissions tests were performed at the 3 meters Semi-Anechoic Chamber (SAC) located at Rogers Labs, a division of The Compatibility Center LLC, 7915 Nieman Rd., Lenexa, KS

Registered Site information: FCC Site: US5305, ISED: 32275, CAB Identifier: US0096

NVLAP Accreditation Lab code 200087-0

Test Software

Test Software List			
Description	Manufacturer	Model	Version
Automated EMC testing software system	ETS Lindgren	Tile!	7.9.1.1

Note: Above software is used to collect some of the data we report.

Units of Measurements

AC Line Conducted EMI	Data presented in dBμV; dB referenced to one microvolt
Antenna port Conducted	Data presented in dBm; dB referenced to one milliwatt
Radiated EMI	Data presented in dBμV/m; dB referenced to one microvolt per meter

Radiated Sample Calculations:

RFS = Radiated Field Strength, FSM = Field Strength Measured

A.F. = Receive antenna factor, *Losses* = misc. losses in system, *G_R* = amplification gains

RFS dBμV/m = FSM (dBμV) + A.F. (dB/m) + Losses (dB) - G_R (dB)

Note: measurement distance may vary depending on regulation or test standard.

Antenna Port Conducted Sample Calculations:

EIRP = equivalent isotropically radiated power (in same units as P_R)

P_{meas} = measured conducted power level (dBW or dBm)

P_R = Antenna Port Conducted power level (dBW or dBm)

L_C = cable losses (dB), L_{atten} = Attenuator losses (dB)

G_{ANT} = declared EUT antenna gain (dBi)

P_R = P_{meas} - L_C - L_{atten}

EIRP = P_R + G_{ANT}

AC Line Conducted Sample Calculations:

L_{LISN} = LISN loss (dB)

AC = AC Line Emission (dBuV)

P_{AC} = P_{meas} - L_{LISN} - L_C - L_{atten}

Note: These *correction factors* are already included in the measurements reported by our spectrum analyzer / receivers so above are only samples of how the results are calculated.

Frequency: 9 kHz-30 MHz	Frequency: 30 MHz- 1 GHZ	Frequency: Above 1 GHz
Loop Antenna	Broadband Biconilog	Horn
RBW = 9 kHz	RBW = 120 kHz	RBW = 1 MHz
VBW = 30 kHz	VBW = 500 kHz	VBW = 3 MHz
Sweep time = Auto	Sweep time = Auto	Sweep time = Auto
Detector = PK, QP	Detector = PK, QP	Detector = PK, AV
Antenna Height 1m	Antenna Height 1-4m	Antenna Height 1-4m

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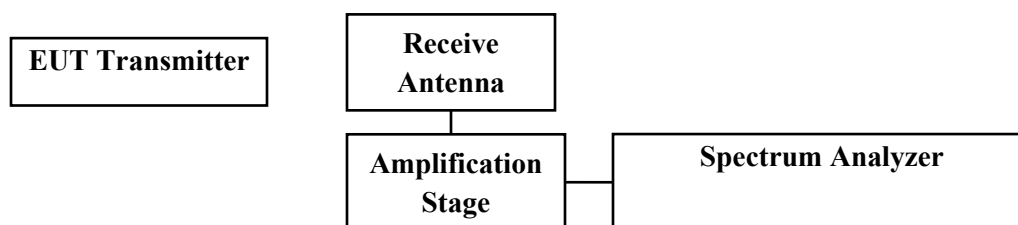
#1 Transmitter Power Output

Measurements Required

Measurements shall be made to establish the radio frequency power delivered by the transmitter into the standard output termination. The power output shall be monitored and recorded and no adjustment shall be made to the transmitter after the test has begun, except as noted below:

If the power output is adjustable, measurements shall be made for the highest and lowest power levels.

Test Arrangement



The radio frequency power output was measured on the Open Area Test Site (OATS). The design offers no provision for connection to antenna port. The substitution method was used to predict the transmitter output power level. The EUT was placed on a rotatable platform elevated as required above the ground plane at a distance of 3 meters from the FSM antenna. The platform was rotated through 360 degrees to locate the position registering the highest amplitude emission. The frequency spectrum was searched for maximum emission generated. Emission level was measured and recorded for the maximum amplitude. The EUT transmitter was then removed and replaced with a substitution antenna, which was powered from a signal generator. The output signal from the generator was then adjusted such that the amplitude received was the same as that previously recorded for each frequency. This step was repeated for both horizontal and vertical polarizations. The power in dBm required to produce the desired signal level was then recorded from the signal generator. The power in dBm was then calculated by reducing the previous readings by the gain in the substitution antenna. The testing procedures used conform to the procedures stated in the ANSI C63.26-2015 document. Data was taken per 47CFR Paragraph 2.1046(a) and applicable paragraphs of Part 90 and RSS-137.

P_{dBm} = power in dB above 1 milliwatt

Milliwatts = $10^{(P_{dBm}/10)}$

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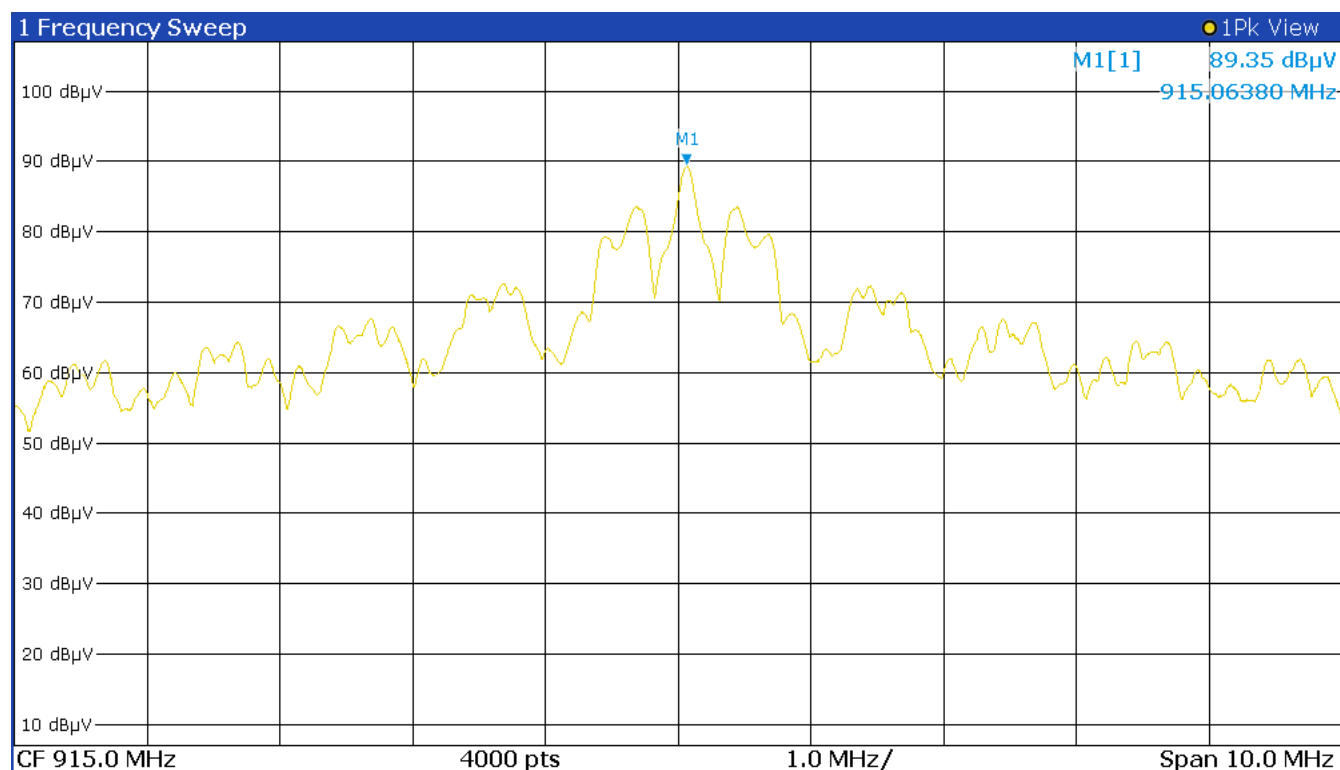
$$\begin{aligned}
 \text{Watts} &= (\text{Milliwatts})(0.001)(\text{W/mW}) \\
 \text{Milliwatts} &= 10^{(0.9/10)} \\
 &= 1.2 \text{ mW} \\
 &= 0.001 \text{ Watts power}
 \end{aligned}$$

Table 1 Transmitter Power Results

Frequency (MHz)	P _{dBm}	P _{mw}	P _w
915	1	1.2	0.001

The EUT demonstrated compliance with specifications of 47CFR Paragraph 2.1046(a) and applicable Parts of 2 and 90.205 and RSS-137. There are no deviations to the specifications.

Figure 1 Transmitter Output Across Frequency Band



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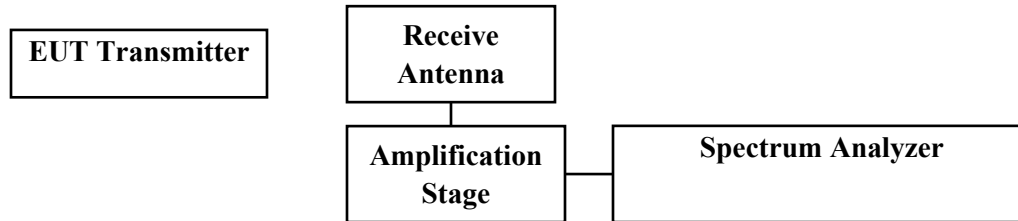
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#2 Spurious Emissions

Measurements Required

The radio frequency voltage or power generated within the equipment and appearing on a spurious frequency shall be checked at the equipment output terminals when properly loaded with a suitable artificial antenna. To gain dynamic range in the test equipment, a high pass filter attenuated the fundamental frequency of operation was used to observe the harmonic emissions.

Test Arrangement



The radio frequency output was passively coupled to a Rohde & Schwarz ESU40 Spectrum Analyzer. The spectrum analyzer was used to observe the radio frequency spectrum with the transmitter operating in its normal mode. The frequency spectrum from 9 kHz to 10 GHz was observed. Data was taken per 47CFR 2.1051 and applicable paragraphs of Part 90 and RSS-137.

Limit: Spurious emissions must be attenuated below the peak output power by the at least $55 + 10 \log(P_o)$ dB.

0.001-watt transmitter limit requires the out of band emissions must be suppressed by at least 25.0 dBc and for full high power

$$\begin{aligned}
 \text{Attenuation} &= 55 + 10 \log_{10}(P_w) \\
 &= 55 + 10 \log_{10}(0.001) \\
 &= 25.0 \text{ dBc}
 \end{aligned}$$

Table 2 Spurious Emissions Results

Channel MHz	Spurious Freq. (MHz)	Measured Level (dBm)	Level Below Carrier (dBc)
915.00	1830.0	-54.03	48.0
	2745.0	-59.03	53.0
	3660.0	-58.23	52.2
	4575.0	-56.23	50.2
	5490.0	-55.53	49.5
	6405.0	-54.33	48.3

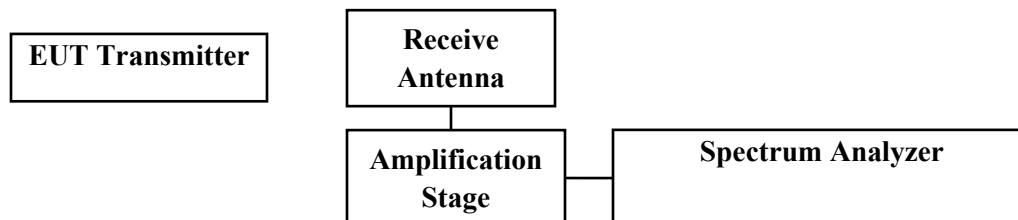
Data was taken per 2.1051 and applicable parts of 47CFR 90.210 and RSS-137. The EUT demonstrated compliance with the specifications of Paragraphs 47CFR 2.1051, 2.1057 and 90.210(k) and RSS-137 paragraph 6.5. There are no deviations to the specifications.

#3 Emission Mask

Measurements Required

Transmitters used in the radio services governed by this part must comply with the emissions masks outlined in this section. Paragraph 90.210(K) specifies the out of band emission limitations for this equipment. The spurious emissions for the device were measured at the maximum output power condition.

Test Arrangement



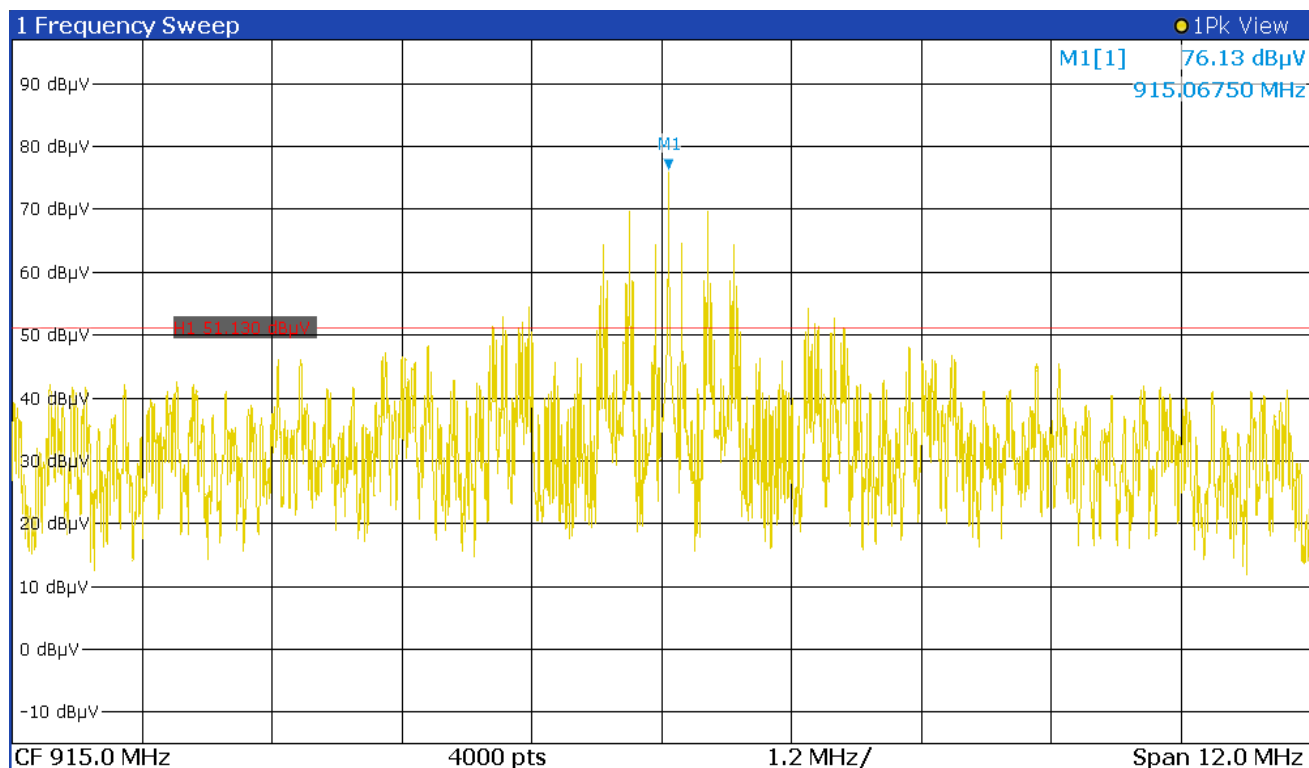
The radio frequency output was passively coupled to a Rohde & Schwarz ESU40 Spectrum Analyzer. The spectrum analyzer was used to observe the radio frequency spectrum with the transmitter operating through normal modes with maximum output power. The frequency spectrum at the band edges were observed and plots produced. Refer to figures three and four for plots presenting compliance with emission mask requirements at the band edges. Data was taken per 47CFR 2.1051 and applicable parts of Part 90.210 (k) and RSS-137.

Results Emission Mask

The EUT demonstrated compliance with the specifications of Paragraphs 47CFR 2.1051, 2.1057 and 90.210(k) and RSS-137 paragraph 6.5. There are no deviations to the specifications.

Figure 2 Emissions Mask

Center Freq: 915 MHz	Freq Offset: 0 Hz	Start: 865 MHz	Stop: 965 MHz
Span: 100 MHz	RBW: 30 kHz	Filter Type: Normal(3dB)	VBW: 100 kHz
SWT: 11.2 ms	Ref Level: 97 dBμV	Level Offset: 0 dB	Rf Att: 15 dB
Input: 1 AC	Preamplifier: ON	Preselector: On	Filter Split: Off
Notch Filter 1: Off	Notch Filter 2: Off		



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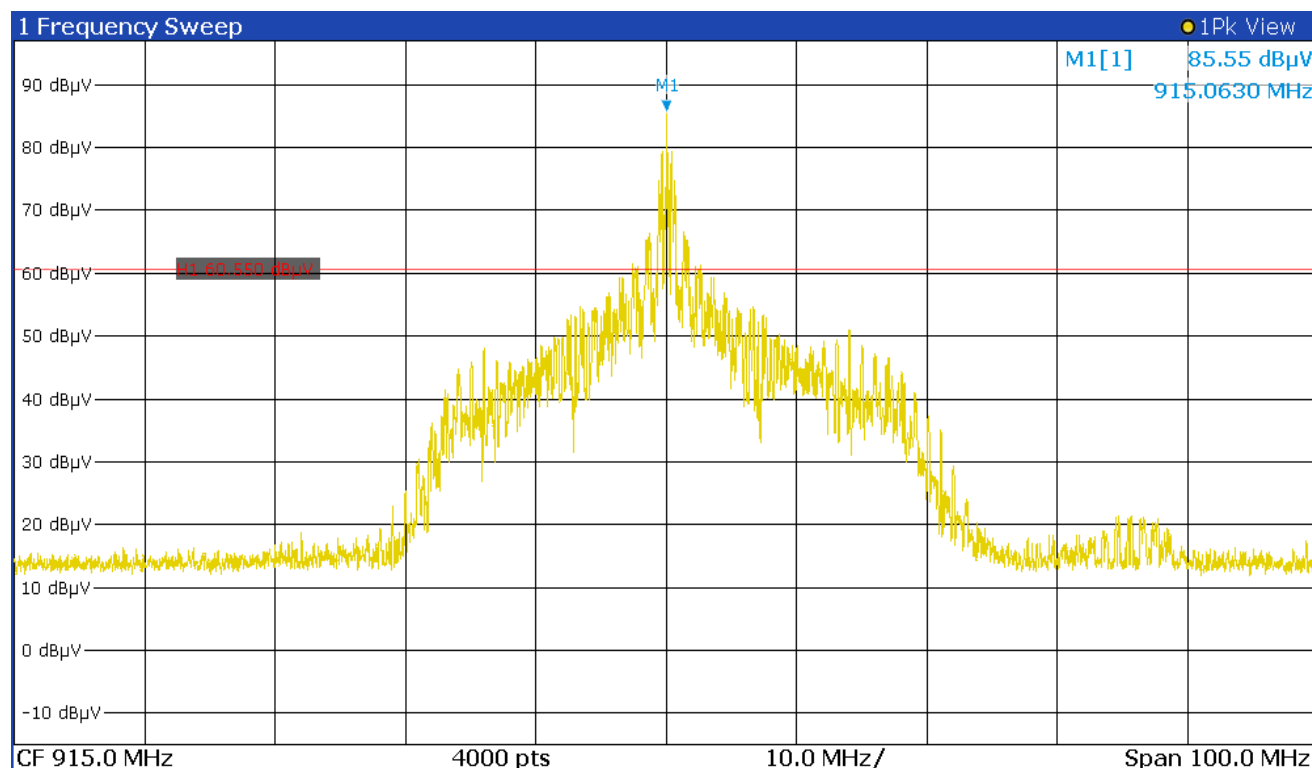
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Figure 3 Emissions Mask

Center Freq: 915 MHz	Freq Offset: 0 Hz	Start: 909 MHz	Stop: 921 MHz
Span: 12 MHz	RBW: 300 Hz	Filter Type: Normal(3dB)	VBW: 1 kHz
SWT: 14 ms	Ref Level: 97 dBμV	Level Offset: 0 dB	Rf Att: 15 dB
Input: 1 AC	Preamplifier: ON	Preselector: On	Filter Split: Off
Notch Filter 1: Off	Notch Filter 2: Off		



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Annex

- Annex A Measurement Uncertainty Calculations
- Annex B Test Equipment
- Annex C Laboratory Certificate of Accreditation

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Annex A Measurement Uncertainty Calculations

The measurement uncertainty was calculated for all measurements listed in this test report according To CISPR 16-4. Result of measurement uncertainty calculations are recorded below. Component and process variability of production devices similar to those tested may result in additional deviations. The manufacturer has the sole responsibility of continued compliance.

Measurement	Expanded Measurement Uncertainty $U_{(lab)}$
3 Meter Horizontal 0.009-1000 MHz Measurements	4.16
3 Meter Vertical 0.009-1000 MHz Measurements	4.33
3 Meter Measurements 1-18 GHz	5.46
3 Meter Measurements 18-40 GHz	5.16
10 Meter Horizontal Measurements 0.009-1000 MHz	4.15
10 Meter Vertical Measurements 0.009-1000 MHz	4.32
AC Line Conducted	1.75
Antenna Port Conducted power	1.17
Frequency Stability	1.00E-11
Temperature	1.6°C
Humidity	3%

Annex B Test Equipment

Equipment	Manufacturer	Model (SN)	Band	Cal Date(m/d/y)	Due
☒ LISN	FCC	FCC-LISN-50-25-10(1PA) (160611)	.15-30MHz	3/20/2025	3/20/2026
☐ Cable	Huber & Suhner Inc.	Sucoflex102ea(L10M)(303073)	9kHz-40 GHz	9/9/2025	9/9/2026
☒ Cable	Huber & Suhner Inc.	Sucoflex102ea(1.5M)(303069)	9kHz-40 GHz	9/9/2025	9/9/2026
☒ Cable	Belden	RG-58 (L1-CAT3-11509)	9kHz-30 MHz	9/9/2025	9/9/2026
☒ Antenna	Com Power	AL-130 (121055)	.001-30 MHz	9/2/2025	9/2/2026
☐ Antenna:	EMCO	6509	.001-30 MHz	9/16/2024	9/16/2026
☒ Antenna	ARA	BCD-235-B (169)	20-350MHz	9/2/2025	9/2/2026
☒ Antenna	Sunol	JB-6 (A100709)	30-1000 MHz	9/2/2025	9/2/2026
☐ Antenna	ETS-Lindgren	3147 (40582)	200-1000MHz	9/16/2024	9/16/2026
☒ Antenna	ETS-Lindgren	3117 (200389)	1-18 GHz	3/17/2025	3/17/2027
☒ Antenna	Com Power	AH-118 (10110)	1-18 GHz	9/16/2024	9/16/2026
☒ Antenna	Com Power	AH-1840 (101046)	18-40 GHz	3/17/2025	3/17/2027
☒ Analyzer	Rohde & Schwarz	ESU40 (100108)	20Hz-40GHz	7/9/2025	7/9/2026
☒ Analyzer	Rohde & Schwarz	ESW44 (101534)	20Hz-44GHz	1/21/2025	1/21/2026
☐ Analyzer	Rohde & Schwarz	FS-Z60, 90, 140, and 220	40GHz-220GHz	12/22/2017	12/22/2027
☐ Amplifier	Com-Power	PA-010 (171003)	100Hz-30MHz	9/9/2025	9/9/2026
☐ Amplifier	Com-Power	CPPA-102 (01254)	1-1000 MHz	9/9/2025	9/9/2026
☒ Amplifier	Com-Power	PAM-118A (551014)	0.5-18 GHz	9/9/2025	9/9/2026
☒ Amplifier	Com-Power	PAM-840A (461328)	18-40 GHz	9/9/2025	9/9/2026
☒ Pwr Sensor	Rohde & Schwarz	NRP33T	0.05-33 GHz	9/9/2025	9/9/2026
☒ Generator	Rohde & Schwarz	SMBV100A6 (260771)	20Hz-6 GHz	3/19/2025	3/19/2026
☐ RF Filter	Micro-Tronics	BRC50722 (009).9G notch	30-18000 MHz	3/21/2025	3/21/2026
☐ RF Filter	Micro-Tronics	HPM50117 (063) 3G HPF	30-18000 MHz	3/21/2025	3/21/2026
☒ RF Filter	Micro-Tronics	BRM50702 (172) 2G notch	30-18000 MHz	3/21/2025	3/21/2026
☒ RF Filter	Micro-Tronics	BRC50703 (G102) 5G notch	30-18000 MHz	3/21/2025	3/21/2026
☒ RF Filter	Micro-Tronics	BRC50705 (024) 5G notch	30-18000 MHz	3/21/2025	3/21/2026
☐ Attenuator	Fairview	SA6NFFNF100W-40 (1625)	30-18000 MHz	3/21/2025	3/21/2026
☒ Attenuator	Mini-Circuits	VAT-3W2+ (1445)	30-6000 MHz	3/21/2025	3/21/2026
☒ Attenuator	Mini-Circuits	VAT-3W2+ (1735)	30-6000 MHz	3/21/2025	3/21/2026
☒ Attenuator	Mini-Circuits	VAT-6W2+ (1438)	30-6000 MHz	3/21/2025	3/21/2026
☒ Weather station	Davis	6152 (A70927D44N)		11/4/2025	11/4/2026

Rogers Labs, a division of The Compatibility Center LLC

7915 Nieman Road

Lenexa, KS 66214

Phone: (913) 660-0666

Revision 2

HVIN : 051045

Test: 260326

Test to: 47CFR Parts 2, 90 and RSS-137

File: Transcore FIH051045 C2PC 260326 r2

PMN : 051045

FCC ID: FIH051045

Transcore

SN: N/A

IC: 1584A-FIH051045

Date : April 20, 2026

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<u>Equipment</u>	<u>Manufacturer</u>	<u>Model (SN)</u>	<u>Band</u>	<u>Cal Date(m/d/y)</u>	<u>Due</u>
☐ Frequency Counter: Leader		LDC-825 (8060153)		3/19/2025	3/19/2026
☐ ISN	Com-Power	Model ISN T-8 (600111)		3/19/2025	3/19/2026
☐ LISN:	Com-Power	Model LI-220A		9/16/2024	9/16/2026
☐ LISN:	Com-Power	Model LI-550C		9/16/2024	9/16/2026
☒ Cable	Huber & Suhner Inc.	Sucoflex102ea(1.5M)(303072)	9kHz-40 GHz	9/9/2025	9/9/2026
☒ Cable	Huber & Suhner Inc.	Sucoflex102ea(L1M)(281183)	9kHz-40 GHz	9/9/2025	9/9/2026
☒ Cable	Huber & Suhner Inc.	Sucoflex102ea(4M)(281184)	9kHz-40 GHz	9/9/2025	9/9/2026
☒ Cable	Huber & Suhner Inc.	Sucoflex102ea(L10M)(317546)	9kHz-40 GHz	9/9/2025	9/9/2026
☒ Cable	Time Microwave	4M-750HF290-750 (L4M)	9kHz-24 GHz	9/9/2025	9/9/2026
☒ Cable	Mini-Circuits	KBL-2M-LOW+ (23090329)	9kHz-40 GHz	3/22/2025	3/22/2026
☐ Analyzer	HP	8562A (3051A05950)	9kHz-125GHz	3/20/2025	3/20/2026
☐ Antenna:	Solar	9229-1 & 9230-1		2/5/2025	2/5/2026
☐ CDN:	Com-Power	Model CDN M325E		9/16/2024	9/16/2026
☐ Oscilloscope Scope: Tektronix		MDO 4104		2/5/2025	2/5/2026
☐ EMC Transient Generator HVT		TR 3000		2/5/2025	2/5/2026
☐ AC Power Source (Ametech, California Instruments)				2/5/2025	2/5/2026
☐ Field Intensity Meter: EFM-018				2/5/2025	2/5/2026
☐ ESD Simulator: MZ-15				2/5/2025	2/5/2026
☐ Injection Clamp Luthi Model EM101				not required	
☐ R.F. Power Amp ACS 230-50W				not required	
☐ R.F. Power Amp EIN Model: A301				not required	
☐ R.F. Power Amp A.R. Model: 10W 1010M7				not required	
☐ R.F. Power Amp A.R. Model: 50U1000				not required	
☐ Temperature Chamber				not required	
☒ Shielded Room				not required	

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Annex C Laboratory Certificate of Accreditation

United States Department of Commerce
National Institute of Standards and Technology

NVLAP[®] **ilac-MRA**

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 200087-0

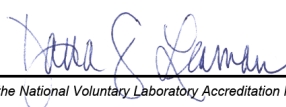
Rogers Labs, a division of The Compatibility Center LLC
Lenexa, KS

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:*

Electromagnetic Compatibility & Telecommunications

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué on ISO/IEC 17025).*

2025-03-11 through 2026-03-31
Effective Dates

 
For the National Voluntary Laboratory Accreditation Program

United States Department of Commerce
National Institute of Standards and Technology

NVLAP[®] **ilac-MRA**

Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 200087-0

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2026-03-17 through 2027-03-31
Effective Dates

 
For the National Voluntary Laboratory Accreditation Program

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