



FCC 95B Class II Permissive Change Technical Justification

Prepared For: Midland Radio Corporation

Approved for Release By:

Signature: Bruno Clavier

Name & Title: Bruno Clavier, General Manager

Date of Signature 8/20/2021

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Timco Engineering, Inc., an IIA Company
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1. Applicant Information

Applicant: Midland Radio Corporation
Address: 5900 Parretta Drive
Kansas City, Missouri 64120-2134 US

1 Location of Report Preparation

1.1 Test Laboratory

Timco Engineering Inc. is a subsidiary of Industrial Inspection & Analysis, Inc. ("IIA"). Testing was performed at Timco's permanent laboratory located at 849 NW State Road 45, Newberry, Florida 32669

FCC test firm # 578780

FCC Designation # US1070

FCC site registration is under A2LA certificate # 0955.01

ISED Canada test site registration # 2056A

EU Notified Body # 1177

For all designations see A2LA scope # 0955.01



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1.2 Report was issued by and, reviewed by

Date: 8/20/2021

Signature:

Sr. EMC Engineer
EMC-003838-NE



Name & Title:

Tim Royer, EMC Engineer

Date of Signature

8/20/2021

1.3 Description of the EUT

Identification	
Brief Description	Family Radio Transceiver
Reference	N/A
Type of Modular	n/a
FCC ID:	MMAT55
Model(s) #	T55

Technical Characteristics	
Technology	Family Radio Transceiver
Frequency Range	462.55-462.725 MHz, 467.5625-467.7125 MHz



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SUBJECT: Class II Permissive Change for FCC ID: MMAT55, FRS/GMRS to FRS

Rule Change Effecting FRS/GMRS Devices

FCC Part 95.587(e)

FCC Part 95.591

Statement of Compliance

Dear FCC OET Laboratory Staff and TCB Personnel,

This is a request for a Class II Permissive Change to reclassify a combination FRS/GMRS PTT Transceiver, FCC ID: MMAT55, Model T55, to an FRS only PTT Transceiver.

The transceiver is identical in all aspects to that which was previously granted with the exception that the GMRS bands have been disabled. No other modifications have been made and the transceiver remains compliant to the requirements of FCC Part 95B. The User's manuals have been revised to indicate this change.

2. History of Test Report Changes

Test Report #	Revision #	Description	Date of Issue
TR_4237-21_C2PC Technical Justification_1	1	Initial release	08/20/2021



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END OF TEST REPORT
