TYPE OF EXHIBIT: DESCRIPTION OF MEASUREMENT FACILITY

**FCC PART**: 2.948

MANUFACTURER: RITRON, INC.

505 West Carmel Drive

Carmel, IN 46032

MODELS: RQA-152, RQT-152

TYPE OF UNIT: VHF-FM Voice Message Transmitter

**FCC ID:** AIERIT32-152 **DATE:** October 20, 2011

The ERP and field strength of spurious emissions measurements filed with this application were made on a site certified by RITRON, Inc. Data pertaining to this site are on file with the FCC and Industry Canada.

This site is used on a continuing basis exclusively by RITRON, Inc. and is utilized only for RF field strength measurements of equipment designed and manufactured by RITRON, Inc. It is not used for measurements by, or for, any other party on a contract basis or otherwise.

All other measurements were taken at RITRON's engineering laboratory in Carmel, IN.

Signed:

Michael A. Pickard - Project Engineer

TYPE OF EXHIBIT: MANUFACTURER'S STATEMENT

**FCC PART**: 2.1033 (c)(1-2)

MANUFACTURER: RITRON, INC.

505 West Carmel Drive

Carmel, IN 46032

MODELS: RQA-152, RQT-152

TYPE OF UNIT: VHF-FM Voice Message Transmitter

FCC ID: AIERIT32-152

**DATE:** October 20, 2011

The RITRON models RQA-152 and RQT-152 are designed for operation on 12.5 kHz channel bandwidths. Its output power is set at 2.0 watts.

FCC Part 90 certification will be for the extended frequency range of 150-165 MHz. Frequency programming of these radios must be performed by a licensed radio technician to assure conformance with Part 90 certification. There are no provisions for user programming on frequencies that are not available under FCC Part 90.

This product will be manufactured and marketed on a continuing basis in the United States of America by the applicant, RITRON, Inc. of Carmel, IN.

Signed:

Michael A. Pickard - Project Engineer

TYPE OF EXHIBIT: STATEMENT OF CERTIFYING ENGINEER

**FCC PART**: 2.947

MANUFACTURER: RITRON, INC.

505 West Carmel Drive Carmel, IN 46032

RQA-152, RQT-152

TYPE OF UNIT: VHF-FM Voice Message Transmitter

**FCC ID:** AIERIT32-152 **DATE:** October 20, 2011

I, Michael A. Pickard, have been employed by RITRON, Inc. since November 1979, working in the Engineering Department since June 1981 as a radio frequency Project Engineer.

I hereby certify that all the measurements and data herein were taken by me, or under my direct supervision and that they were obtained using sound and accepted engineering principles and that they accurately reflect the performance and characteristics of the unit tested.

Further, I attest that manufacturing controls exist such that this data are representative of units which will be manufactured by RITRON.

Signed:

MODELS:

Michael A. Pickard - Project Engineer

TYPE OF EXHIBIT: ANTI-DRUG ABUSE CERTIFICATION

MANUFACTURER: RITRON, INC.

505 West Carmel Drive

Carmel, IN 46032

MODELS: RQA-152, RQT-152

TYPE OF UNIT: VHF-FM Voice Message Transmitter

FCC ID: AIERIT32-152

DATE: October 20, 2011

I, Michael A. Pickard, certify that RITRON is not subject to a denial of Federal benefits, that include FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862 because of a conviction for possession or distribution of a controlled substance.

Signed:

Michael A. Pickard - Project Engineer