**TYPE OF EXHIBIT: INTERNAL PHOTOGRAPHS** 

**FCC PART**: 2.1033 (c)(12)

MANUFACTURER: RITRON, INC.

505 West Carmel Drive

Carmel, IN 46032

MODELS: SPX-200

FCC ID: **AIERIT19-150** 

DATE: December 20, 2004

**IC STANDARDS:** RSP-100, Issue 8, Section 5.1(e)

RSP-100, Issue 8, Section 7.2(d)

**INDUSTRY CANADA:** 1084A-RIT19150

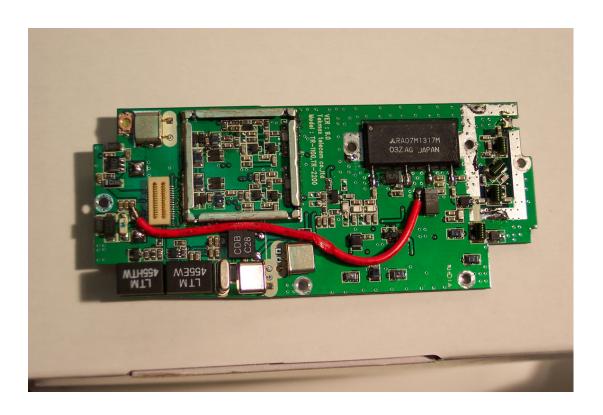
**MODELS:** SPX-200-BC, SPX-200-CANADA

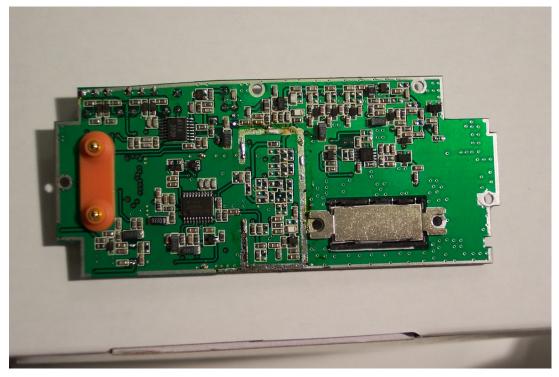
Included in this exhibit are photographs of the RITRON Model SPX-200 VHF-FM Portable Transceiver printed circuit board assembly and installation.

Additional photographs of the equipment of sufficient clarity to reveal equipment construction and layout, labels for controls and meters, and chassis assembly are included with this Certification request as separate exhibits.

Signed:

Kevin G. Matson - Project Engineer

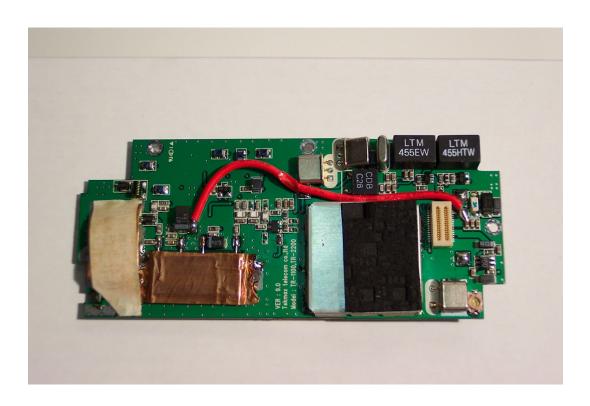


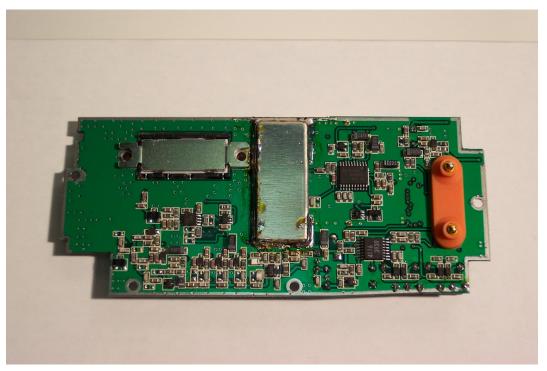


**EXHIBIT:** SPX-200 complete topside/bottomside RF PCB with shields removed

FCC ID: AIERIT19-150

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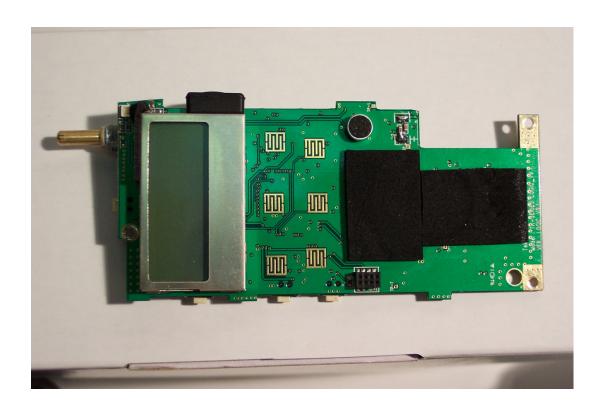


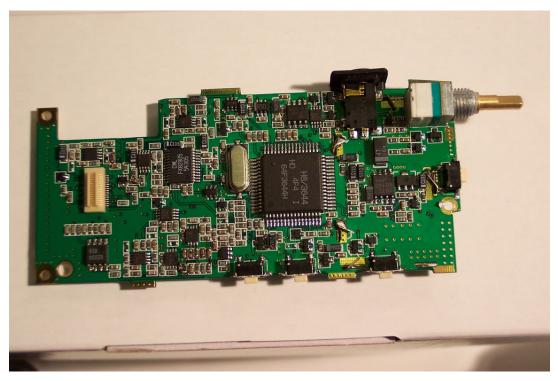


**EXHIBIT:** SPX-200 complete topside/bottomside RF PCB with shields installed

FCC ID: AIERIT19-150

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**EXHIBIT:** SPX-200 complete bottomside/topside Control PCB

FCC ID: AIERIT19-150

**IC**: 1084A-RIT19150