

LIST OF EXHIBITS

| DESCRIPTION | EXHIBIT | REFERENCE |
|---|------------|----------------|
| I. Identification label information & General Information | 1 | 2.983-(f) |
| 1. Production Plans | 1a | 2.981-(a) |
| 2. Application References | | 2.1061 |
| 3. Data Submittal Procedure | | |
| 4. Similar Applications | | |
| II. Certification of Data | 2 | |
| III. External Photographs | 3 | 2.983-(g) |
| IV. Block Diagrams | 4 | |
| 1. Frequency Stabilizing | 4A | |
| 2. Modulation Limiting and Post Limiter Filter | 4B | |
| 3. Harmonic Suppression | 4C | |
| 4. Power Limiting | 4D | |
| V. Schematic Diagrams | 5 | 2.983-(d)-7 |
| VI. Test Report | 6 | |
| 1. Data Index | 6 | |
| 2. RF Output Data | 6A | 2.985 |
| 3. Modulation Characteristics | | 2.987 |
| A. Audio Response & Low Pass Filter Response | 6B, 9C | |
| B. Modulation Limiting | 6D | |
| 4. Occupied Bandwidth | 6E | 2.989 |
| 5. Conducted Spurious Emissions | 6F | 2.991 |
| 6. Radiated Spurious Emissions | 6G | 2.993 |
| 7. Frequency Stability (Temperature & Supply Voltage) | 6H-1, 9H-2 | 2.995 |
| 8. Transient Frequency Behavior | 6I | 90.214 |
| VII. Test Set-up Procedures | 7 | 2.999 |
| VIII. Instruction Manual | 8 | 2.983-(d)-8 |
| IX. Internal Photographs. | 9 | 2.983-(g) |
| X. Parts List and Tune-Up procedures | 10 | 2.983-(d)-6, 9 |
| XI. RF Exposure Information | 11 | 2.1093 |
| XII. Operational Description (d)1,2,3,4,5 | 12 | 2.983- |
| 1. Technical Characteristics | | |
| 2. Application | | |
| XIII. Cover Letter | 13 | |

IDENTIFICATION LABEL

LOCATION

- X See The Attached Photograph Or Sketch
- Back Of Radio
- Back Of Radio Under Belt Clip

TYPE

 X The label is a paper polyester film laminate with a pressure sensitive adhesive backing. The adhesive is a permanent type acrylic with a minimum peel strength of 40 oz/ inch.

 The label is laser etched into the Urethane paint, exposing the Nickel plating on the Zamak casting substrate. Since no adhesive is required, the label is permanent and tamper-proof. (** - NOTE- The label attached below is a paper polyester film laminate, as described above. This is just for sample purposes, as the actual label is laser etched into the casting)

MARKINGS (TEXT)

See the attached Photograph, Exhibit 3.

GENERAL INFORMATION

I. Production Plans—Pursuant 2.983 (c).

Quantity production is planned.

II. Application References -- Pursuant 2.1061

Reference is made to the following Motorola
“Application References”

1. Portable Products and their application.
2. Portable Products Transmitter Modulations Methods.

III. Data Submittal Procedure:

Data is supplied in accordance with Part 2, Sub-part J of the Commissions’ Rules.

IV. Similar, currently Type Accepted Transmitter, FCC ID: AZ489FT4818.