

**MOTOROLA**

FCC ID: AZ489FT4863

## LIST OF EXHIBITS

| DESCRIPTION                                                     | EXHIBIT      | REFERENCE                            |
|-----------------------------------------------------------------|--------------|--------------------------------------|
| I. Identification label information<br>&<br>General Information | 1A, 1B<br>1C | 2.983-(f)<br><br>2.981-(a)<br>2.1061 |
| 1. Production Plans                                             |              |                                      |
| 2. Application References                                       |              |                                      |
| 3. Data Submittal Procedure                                     |              |                                      |
| 4. Similar Applications                                         |              |                                      |
| II. Certification of Data                                       | 2            |                                      |
| III. External Photographs                                       | 3            | 2.983-(g)                            |
| IV. Block Diagrams                                              | 4            |                                      |
| 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. Frequency Stability                                          |              |                                      |
| (Temperature & Supply Voltage)                                  | 6G           | 2.995                                |
| 6. Transient Frequency Behavior                                 | 6H           | 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                                    | 12           | 2.983-(d)-1,2,3,4,5                  |
| 1. Technical Characteristics                                    | 12A          |                                      |
| 2. Frequency Stabilizing                                        | 12B          |                                      |
| 3. Modulation Limiting<br>and Post Limiter Filter               | 12C          |                                      |
| 4. Harmonic Suppression                                         | 12D          |                                      |
| 5. Power Limiting                                               | 12E          |                                      |
| XIII. Cover Letter                                              | 13           |                                      |



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## IDENTIFICATION LABEL

### LOCATION

- ☒ See the attached Photograph or Sketch  
☐ Back of Radio  
☐ Back of Radio under Belt Clip

### TYPE

☒ The label is a paper polyester film laminate with a pressure sensitive adhesive backing. The adhesive is a permanent type acrylic with 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)

### HANDSET MARKINGS (TEXT)

See Photograph, Exhibit 1A.

See photographs in exhibit 3 for location of label on handset unit.



### Text Molded on inside cover of battery door:

This device complies with part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference



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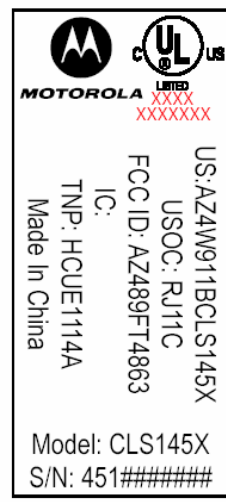


EXHIBIT 1A

**BASE MARKINGS (TEXT)**

See Sketch, Exhibit 1B.

See photographs in exhibit 3 for location of label on base unit.



**Text Molded on inside cover of battery door:**

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Privacy of communication may not be ensured when using this phone. Complies with 47 CFR part 68 requirements.



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EXHIBIT 1B

### **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: AZ489FT4851.



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EXHIBIT 1C