

LIST OF EXHIBITS

DESCRIPTION	EXHIBIT	FCC REFERENCE
I. Identification Label Information & General Information	1A	2.925(a), 2.1033(c)11, 2.1065
A. Production Plans	1B	
B. Application References		2.948, 2.1061
C. Data Submittal Procedure		
II. Certification of Data	2	2.1517(g)
III. External Photographs	3	2.1033(c)12
IV. Circuit Description	4	2.1033(c)10
V. Schematic Diagrams	5	2.1033(c)10
A. RF PA	5A	
B. Exciter	5B	
VI. Test Report	6	
A. Data Index	6	2.1033(c), 2.1041
B. RF Output Data	6A	2.1033(c)8, 2.1046(a)
C. Modulation Characteristics		2.1047
1. Audio Response	6B-1	2.1047(a)
2. Low Pass Filter Response	6B-2	2.1047(a)
3. Modulation Limiting vs. Frequency	6B-3	2.1047(b)
4. Modulation Limiting vs. Audio Level	6B-4	2.1047(b)
D. Occupied Bandwidth	6C	2.1049
1. 25 kHz Audio (Voice)	6C-1	2.1049(c)1
2. 12.5 kHz Audio (Voice)	6C-2	2.1049(c)1
3. 25/12.5 kHz 9600 bps Digital Voice	6C-3	2.1049(h)
4. 25/12.5 kHz 9600 bps Digital Data	6C-4	2.1049(h)
5. 25 kHz 12000 baud Digital Voice Encryption	6C-5	2.1049(h)
E. Conducted Spurious Emissions	6D	2.1051
F. Radiated Spurious Emissions	6E	2.1053
G. Frequency Stability		2.1055, 90.213
1. Temperature	6F-1	2.1055(a)1, 2.1055(b)
2. Supply Voltage	6F-2	2.1055(d)1
H. Transient Frequency Behavior	6G	90.214
I. Power Line Conducted Emissions	6H	15.107
VII. Test Set-up Procedures	7	2.1033(c)14
VIII. Instruction Manual	8	2.1033(c)3
IX. Internal Photographs	9	2.1033(c)12
X. Parts List and Tune-Up Procedures	10	2.1033(c)9,10
XI. RF Exposure Information	11	2.1091
XII. Operational Description	12	2.1033(c)10
1. Technical Characteristics and Application		
XIII. Cover Letter	13	

IDENTIFICATION LABEL

Pursuant to 47CFR 2.925(a), 2.1033(c), 2.1065

Location

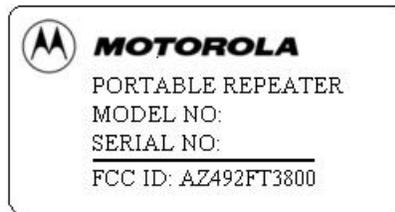
Top right corner of unit operating panel. (See attached photograph in Exhibit 3A)

Type

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.

Markings (TEXT)

Sketch of label showing FCC ID. Also shown in Exhibit 1A is an enlarged photograph of label.





IDENTIFICATION LABEL

GENERAL INFORMATION

I. **Production Plans**

Quantity production is planned

II. **Application References -- Pursuant to 47CFR 2.948 and 2.1061**

Reference is made to the following Motorola "Application References"

1. Open Area Test Site "OATS" (FCC Registration 91932/ Industry of Canada IC3679).

III. **Data Submittal Procedure**

Data in Exhibit 6 is supplied in accordance with Part 2, Sub-part J and Part 90, Sub-part I and Sub-part S of the Commission Rules.

IV. **Applicable References**

Similar Type Accepted Transmitter FCC ID: AZ492FT3777.

TIA/EIA-603-1 Land Mobile FM or PM Communications Equipment Measurement and Performance Standards.

TIA/EIA-102.CAAB and TIA/EIA-IS-102.CAAA.

FCC Code of Federal Regulations 47 Part 2, 90, 15.