

SUMMARY DATA SHEET OF RADIATED EMISSIONS >1000 MHz

TEST DATE:----- November 17, 1998
 MANUFACTURER:----- Shure Brothers, Inc.
 MODEL NO:----- U1B
 S/N:----- 0710980089
 CONFIGURATION:----- **Fundamental Frequency set at 692 MHz**
 RATED POWER:----- **0.0100**

TEST SPECIFICATION: FCC "RULES AND REGULATION", PART 74
 SUBPART H / SECTION 74.861

******LOW POWER AUXILIARY STATIONS******

TEST EQUIPMENT: Spectrum Analyzer ----- HP 8566B
 Quasi Peak Adapter ----- HP 85650A

TYPE OF TEST: RADIATED EMISSIONS USING **VERTICAL** POLARIZATION

THE FOLLOWING ARE THE HIGHEST NOISE FLOOR READINGS TAKEN:

FREQ IN MHz.	METER READING dBuV	ANTENNA PLUS CABLE	PRE-AMP GAIN dB	TOTAL dBuV	ANTENNA DISTANCE IN METERS	LIMIT dBuV	MARGIN dB
1384.00	30.60	28.88	0.00	59.48	3	84.46	24.98
2076.00	29.00	29.70	0.00	58.70	1	94.00	35.30
6228.00	29.10	41.58	0.00	70.68	1	94.00	23.32

