

SUMMARY DATA SHEET OF RADIATED EMISSIONS >1000 MHz

TEST DATE:----- November 16, 1998
 MANUFACTURER:----- Shure Brothers, Inc.
 MODEL NO:----- U2B
 S/N:----- 0106980819
 CONFIGURATION:----- **Fundamental 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	29.80	28.88	0.00	58.68	3	84.46	25.78
2114.00	29.50	30.16	0.00	59.66	1	94.00	34.34
6228.00	30.10	41.58	0.00	71.68	1	94.00	22.32

