



BAUER COMMUNICATIONS, INC.

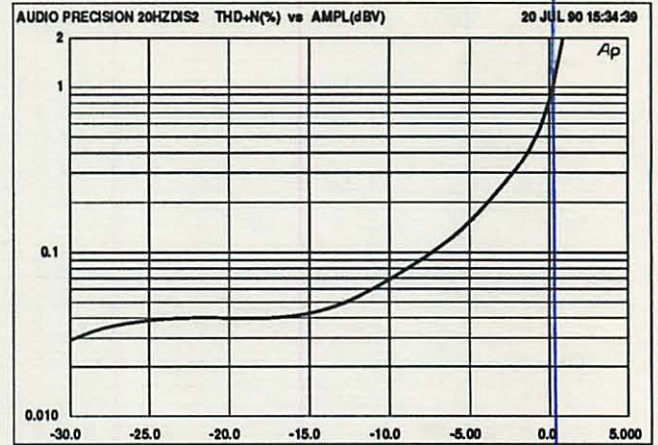
PRECISION TRANSFORMERS

By Reichenbach Engineering

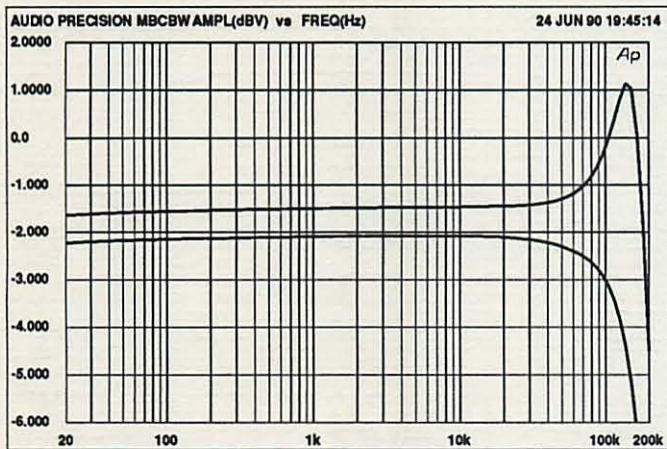
MIC
150:150 bridge
+1.0dBu

RE-MB-CPC

MICROPHONE BRIDGING TRANSFORMER



RE-MB-CPC 20Hz DISTORTION



RE-MB-CPC MAGNITUDE RESPONSE

Upper trace shows output of an MB-C when loaded by a 100K input device, paralleled by a 5K resistor. Lower trace shows when paralleled by a 2K or lower resistor.

- **Impedance Ratio:** 150 ohms to 150 ohms
- **Turns Ratio:** 1:1
- **20Hz Max Input Level:** +1.0 dBu
- **Bandwidth (-3db point):** 150 kHz
- **Magnetic Shield:** 30db case with separate lead (7)
- **Faraday Shield:** 2 with separate leads, (2) Primary, (6) Secondary.
- **Recommended Load:** 1K to 2K ohms
- **Recommended RC network:** None

NOTE: All transformers formerly sold under the *Jensen Transformers* name are the design and manufacture of Reichenbach Engineering.

Specifications subject to change without notice or obligation.

©1991 BCI

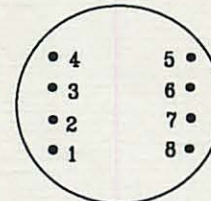
← 1.13 in →



↑ 0.88 in ↓

Part # on can is closest to pins 4 & 5

0.47 in



± 0.022 in

± 0.16 in

← 0.75 in →

