

# 4-WAY MODE

DATE: 01-12-95

AUTHOR: David Carlson

SOFTWARE

TITLE: MT-4/64B

VERSION: V 1.00

SPEAKER SYSTEM NAME: MT-4/64B

| PARAMETER      | INPUT | CH 1    | CH 2    | CH 3     | CH 4     |
|----------------|-------|---------|---------|----------|----------|
| MASTER DELAY   |       | 2 ms    |         |          |          |
| LO-CUT FREQ    |       | 37 Hz   |         |          |          |
| LO-CUT RESP    |       | 12 dB   | 1.5 Q   |          |          |
| LO-SHELV FREQ  |       |         | 80 Hz   |          |          |
| LO-SHELV SLOPE |       |         | 6 dB    |          |          |
| LO-SHELV GAIN  |       |         | 0 dB    |          |          |
| HI-PASS FREQ   |       |         | 160 Hz  | 1600 Hz  | 8000 Hz  |
| HI-PASS RESP   |       |         | 4th LW  | 4th LW   | 4th LW   |
| PEQ1 FREQ      |       | 80 Hz   | 400 Hz  | 3200 Hz  | 3600 Hz  |
| PEQ1 Q         |       | 1.0     | 1.0     | 0.7      | 0.7      |
| PEQ1 GAIN      |       | 0 dB    | -2 dB   | -9 dB    | -7 dB    |
| PEQ2 FREQ      |       |         |         | 16000 Hz | 16000 Hz |
| PEQ2 Q         |       |         |         | 2.0      | 2.0      |
| PEQ2 GAIN      |       |         |         | +12 dB   | +12 dB   |
| LO-PASS FREQ   |       | 160 Hz  | 1600 Hz | 8000 Hz  |          |
| LO-PASS RESP   |       | 4th LW  | 4th LW  | 4th LW   |          |
| HISHELV FREQ   |       |         |         |          | 10000 Hz |
| HISHELV SLOPE  |       |         |         |          | 6 dB     |
| HISHELV GAIN   |       |         |         |          | +2 dB    |
| DELAY ALIGNM   |       |         | 3307 us | 0 us     | 427 us   |
|                |       |         |         |          | 299 us   |
| POLARITY       |       | +       | +       | +        | +        |
| OUTPUT GAIN    |       | +2 dB   | -5 dB   | +3 dB    | +3 dB    |
| LIMIT THRESH   |       | 21 dBu  | 21 dBu  | 21 dBu   | 21 dBu   |
| LIMIT DECAY    |       | 50 dB/s | 50 dB/s | 50 dB/s  | 50 dB/s  |
| LIMIT HOLD     |       | 0 ms    | 0 ms    | 0 ms     | 0 ms     |