

# TMC SPECIFICATION

NO. S 1027

REV:

Ø

COMPILED:

CHECKED:

APPD:

*M. May 2/1/65*

SHEET

1

OF

3

TITLE:

HSS-3 TEST PROCEDURE

# TMC SPECIFICATION

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SHEET 2 OF 3

TITLE:

## A. TEST EQUIPMENT REQUIRED

1. Audio Generator, Heathkit Model AG-8 or equivalent

## B. PRELIMINARY

1. Check unit for mechanical faults.
2. Check unit for wiring errors against schematic diagram CK 744.
3. Turn volume control on front panel to full CW position.

## C. PROCEDURE

1. Connect audio generator output to terminals 1 and 2 of TB 1501 panel and set channel switch to "Chan B".
2. Switch on audio generator.
3. Adjust generator to 400 cycles and turn output control until audio tone is heard on speaker.
4. Turn volume control CCW. The audio tone should diminish.
5. Connect audio generator output to terminals 3 and 2 of TB1501 on panel and set channel switch to "Chan A".
6. Turn volume control to full CW position. An audio tone should be heard on speaker.
7. Turn volume control CCW The audio tone should diminish.

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TITLE:

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, N.Y.

HSS-3 TEST DATA SHEET

SERIAL NO. \_\_\_\_\_

MFG. NO. \_\_\_\_\_

Mechanical check \_\_\_\_\_ OK

Wiring check \_\_\_\_\_ OK

Audio test for Channel B - \_\_\_\_\_ OK

Audio test for Channel A \_\_\_\_\_ OK

DATE \_\_\_\_\_

TESTER \_\_\_\_\_

