

# TMC SPECIFICATION

NO. S1372

REV:

COMPILED:

CHECKED:

APPD:

SHEET

1

OF

4

TITLE: TEST PROCEDURE FOR VRA-11

TEST PROCEDURE

FOR

VRA-11

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OF

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TITLE: TEST PROCEDURE FOR VRA-11

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, N.Y.

VRA-11 TEST DATA SHEET

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

1.0 MECHANICAL INSPECTION \_\_\_\_\_

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

2.0 ELECTRICAL INSPECTION \_\_\_\_\_

DATE: \_\_\_\_\_

TESTER: \_\_\_\_\_

# TMC SPECIFICATION

NO. S1372

REV: \_\_\_\_\_

COMPILED: \_\_\_\_\_

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APPD: \_\_\_\_\_

SHEET 3 OF 4

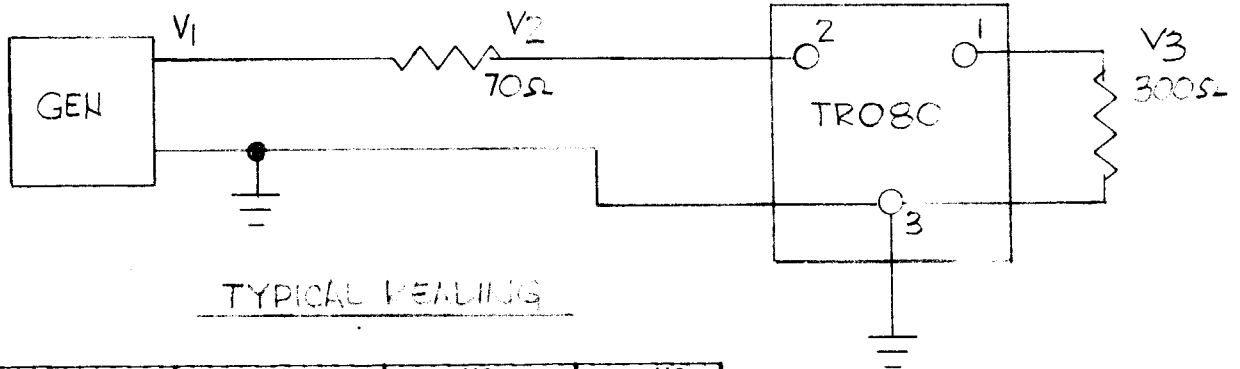
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## 1.0 MECHANICAL INSPECTION

- 1.1 Check that mechanical parts and details are in agreement with assembly.
- 1.2 Check for installation of spark tube SW176.
- 1.3 Check customer's order for conformance of additional details such as output and accessory connectors.
- 1.4 Check for proper connection and soldering of strap connectors to transformers.

## 2.0 ELECTRICAL INSPECTION

Test set-up TR080



FREQ Hz	V1	V2	V3
100 KHz	1V	.98	.5
500 KHz	1V	.98	.5
1 MHz	1V	.71	.75
2 MHz	1V	.6	.92
4 MHz	1V	.47	1
8 MHz	1V	.44	1
16 MHz	1V	.4	.96
30 MHz	1V	.34	.92

ALL READING  $\pm$  10%

