

DATE May 27/58
SH. 1 OF 1

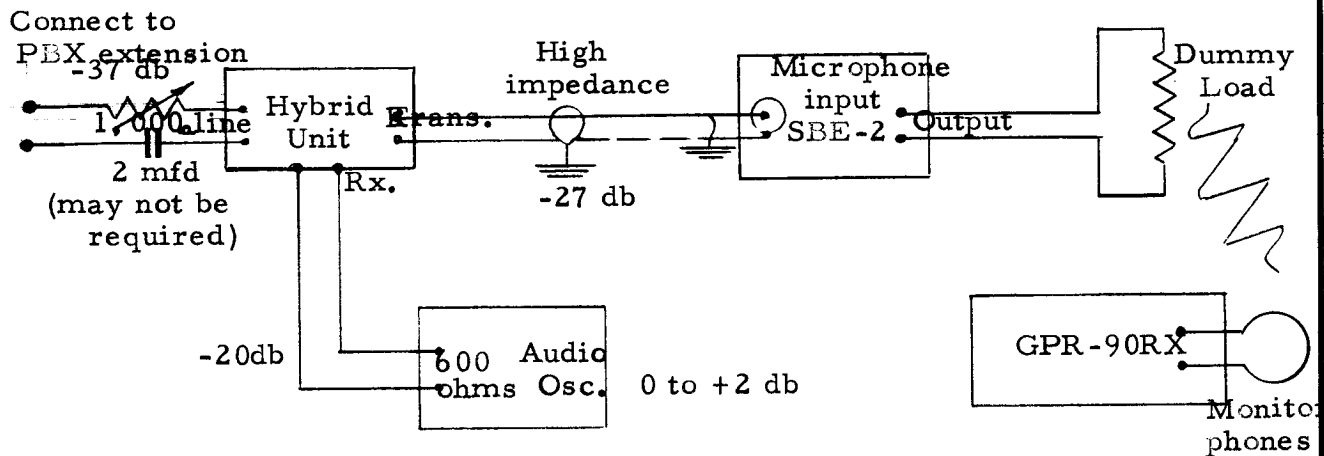
TMC SPECIFICATION NO. S10020

COMPILED BY
D. V. C.

TITLE: Test Specifications for Hybrid, HYB-1

JOB

APPROVED D. V. C.



PROCEDURE:

1. Connect PBX Extension on Switchboard to another local.
2. Listen to SBE-2 output on Receiver.
3. Adjust line balance for minimum output of audio into the Hybrid "Rx" terminals.
4. Set the 1000 ohms potentiometer for minimum and strap the condensers in the Hybrid Unit, as required, to obtain line balance for crosstalk to be attenuated 40 db or more.
5. Telephone conversation should permit 100% modulation of the SBE-2 and the audio should easily be heard on the telephone.

Note:

DB figures above were those obtained in test.