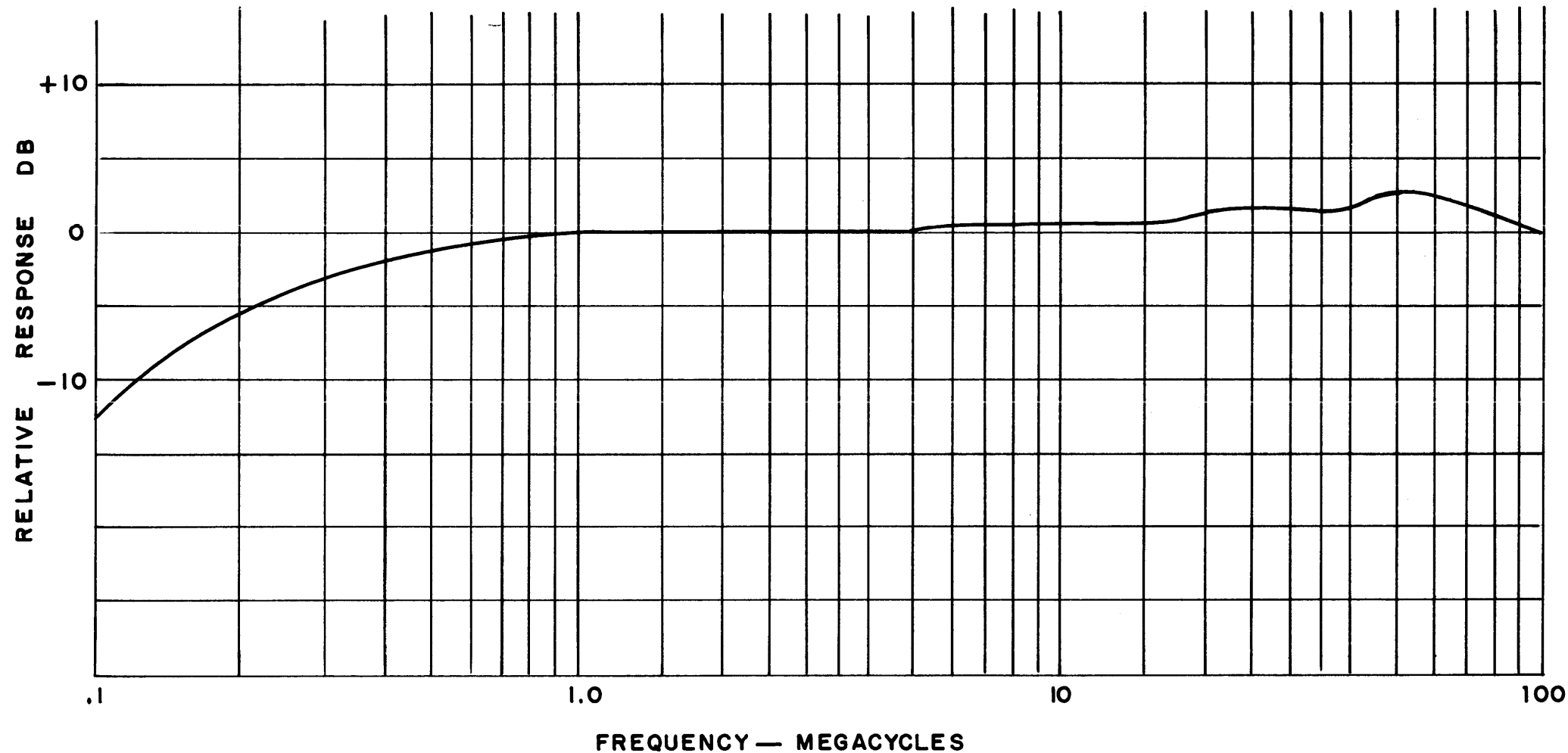


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

GP-128

MEASURED FREQUENCY RESPONSE
OF
COUPLING TRANSFORMER TR-105



ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE:					
ALL OTHERS	DEC. DIM. ± FRAC. DIM. ± ANGULAR DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.					

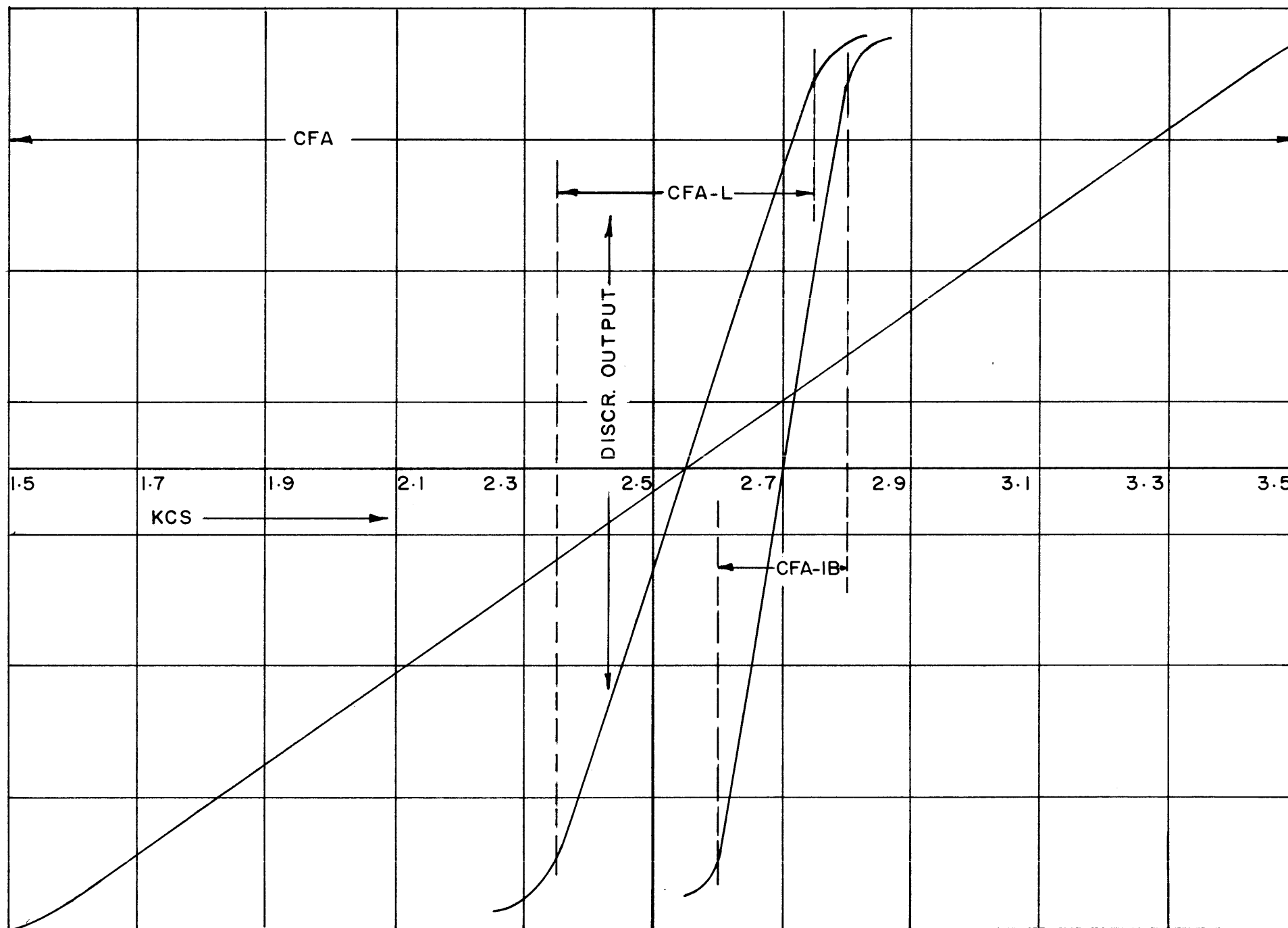
REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE
USED ON				

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
STOCK SIZE			MEASURED FREQ. RESPONSE	
MATERIAL			MODEL TR-105	
WEIGHT PER PC.				
TYPE & TEMPER			12-15-54	
			DRAWN	
HEAT TREAT. SPEC.			ELEC. DES. APP.	
			MECH. DES. APP.	
			12-15-54	
			CHECKED	
			FINAL APPROVAL	
FINISH & SPEC. NO.			GP-128	

IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES

GP-132

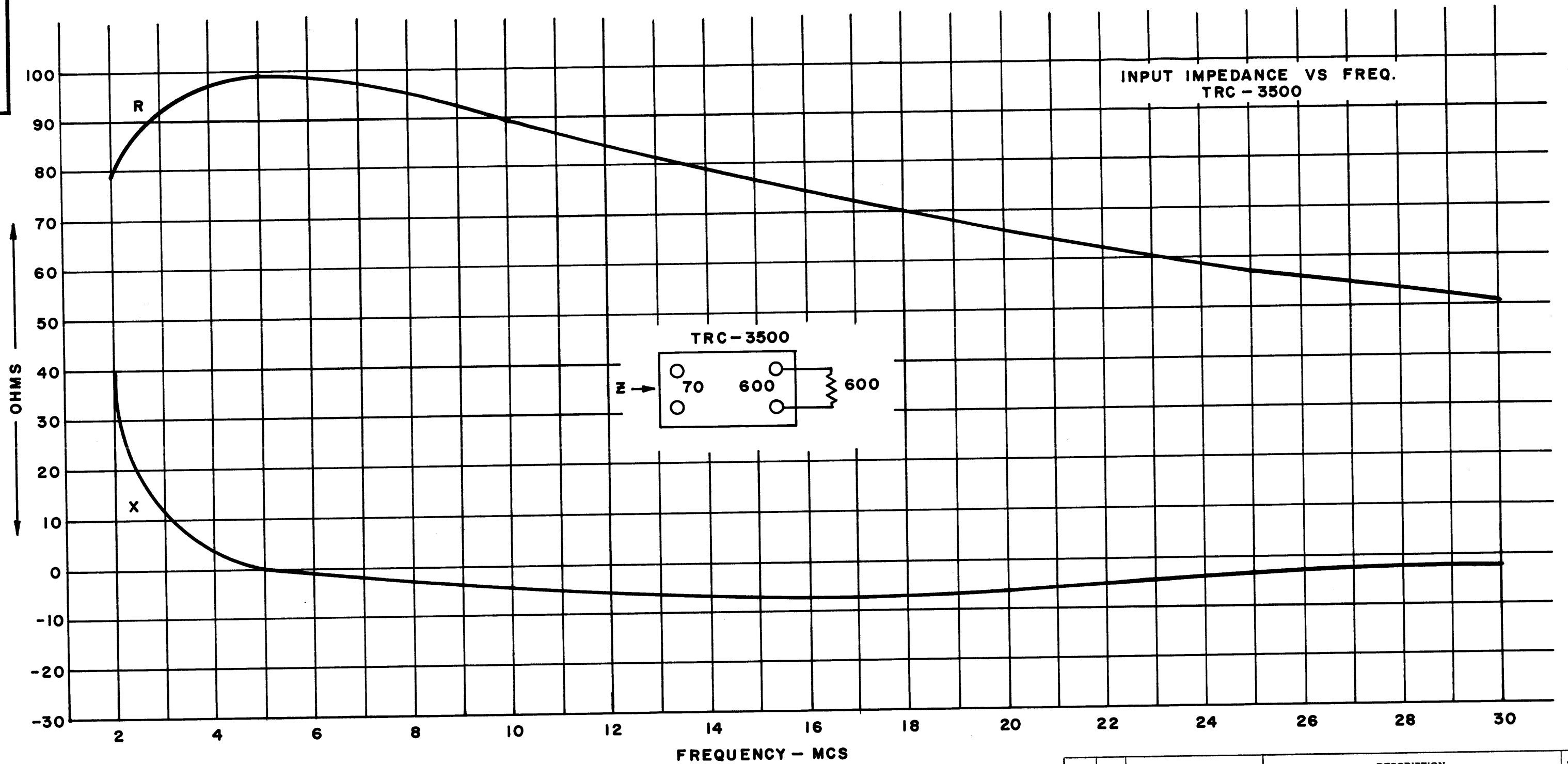


REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
			DISCRIMINATOR CURVES	
			MODEL CFA	
			DATE 3-10-55	
			DRAWN	ELEC. DES. APP. MECH. DES. APP.
			CHECKED	FINAL APPROVAL
				GP-132
			FINISH & SPEC. NO.	

ISSUE	ITEM	CHANGED FROM	DATE	CN. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE:				
ALL OTHERS	DEC. DIM. ±	FRAC. DIM. ±	DRILL, PUNCH, COMMERCIAL STOCK SIZES AND MANUFACTURERS TOLERANCES ARE NOT INCLUDED.				
	ANGULAR DIM. ±						

REQ. PER UNIT	MODEL	PROJECT NO.	ASSY. NO.	DATE

A
GP-134



REQ. ITEM	PART NO.	DESCRIPTION		SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
		INPUT IMPEDANCE VS FREQ.		
		TRC-3500		
		STOCK SIZE		
		MATERIAL		
		TYPE & TEMPER	HEAT TREAT. SPEC.	
		FINISH & SPEC. NO.		
		DRAWN M 97-6-26-58 CHECKED		FINAL APPROVAL <i>[Signature]</i>
			ELEC. DES. APP.	MECH. DES. APP.

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	1	COMPLETE REV.	6-26-58	1			
TOLERANCES			SCALE:				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				
FRAC. DIM. ±							
ANGULAR DIM. ±							

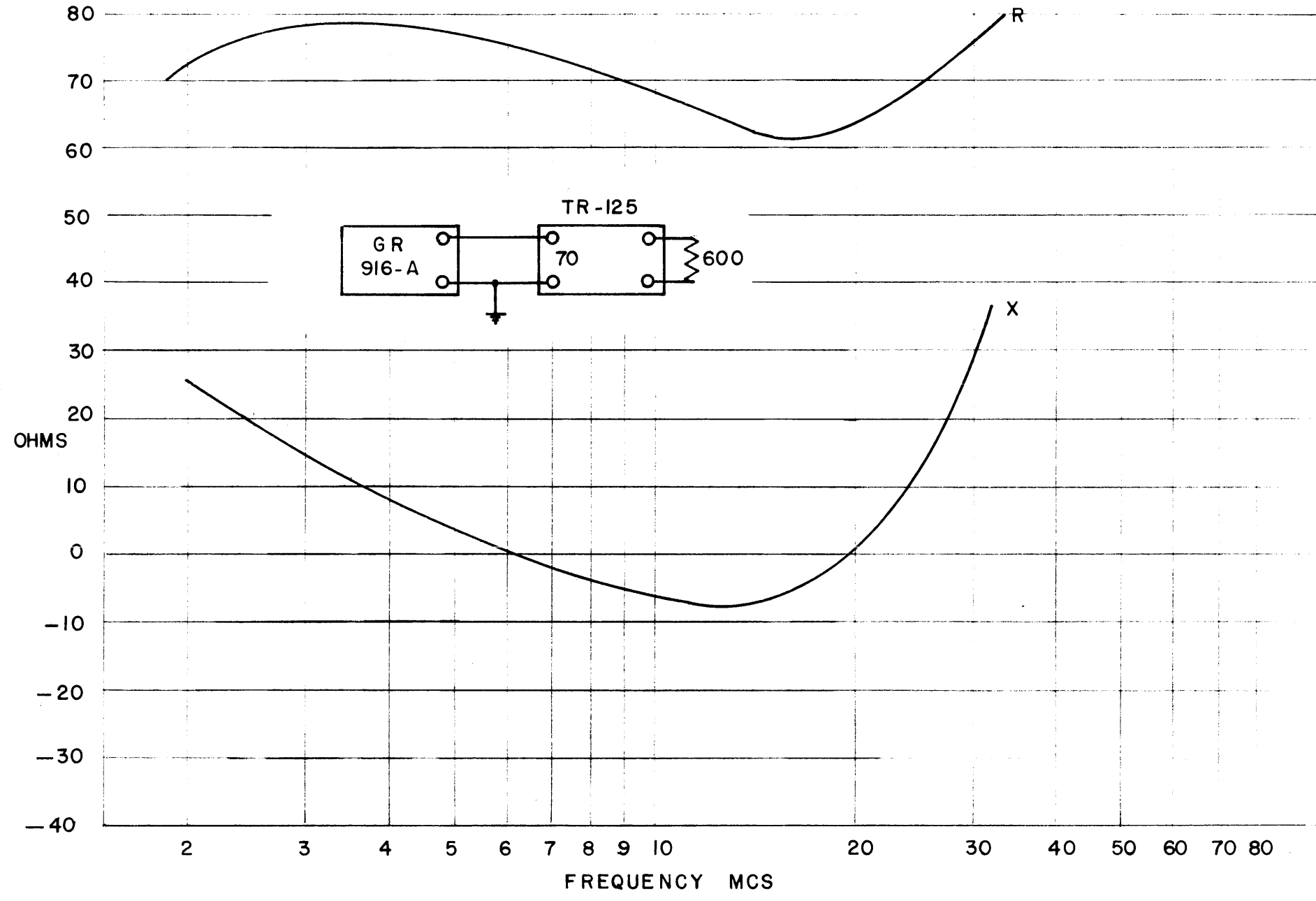
REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE

USED ON

37

(7)

GP-137

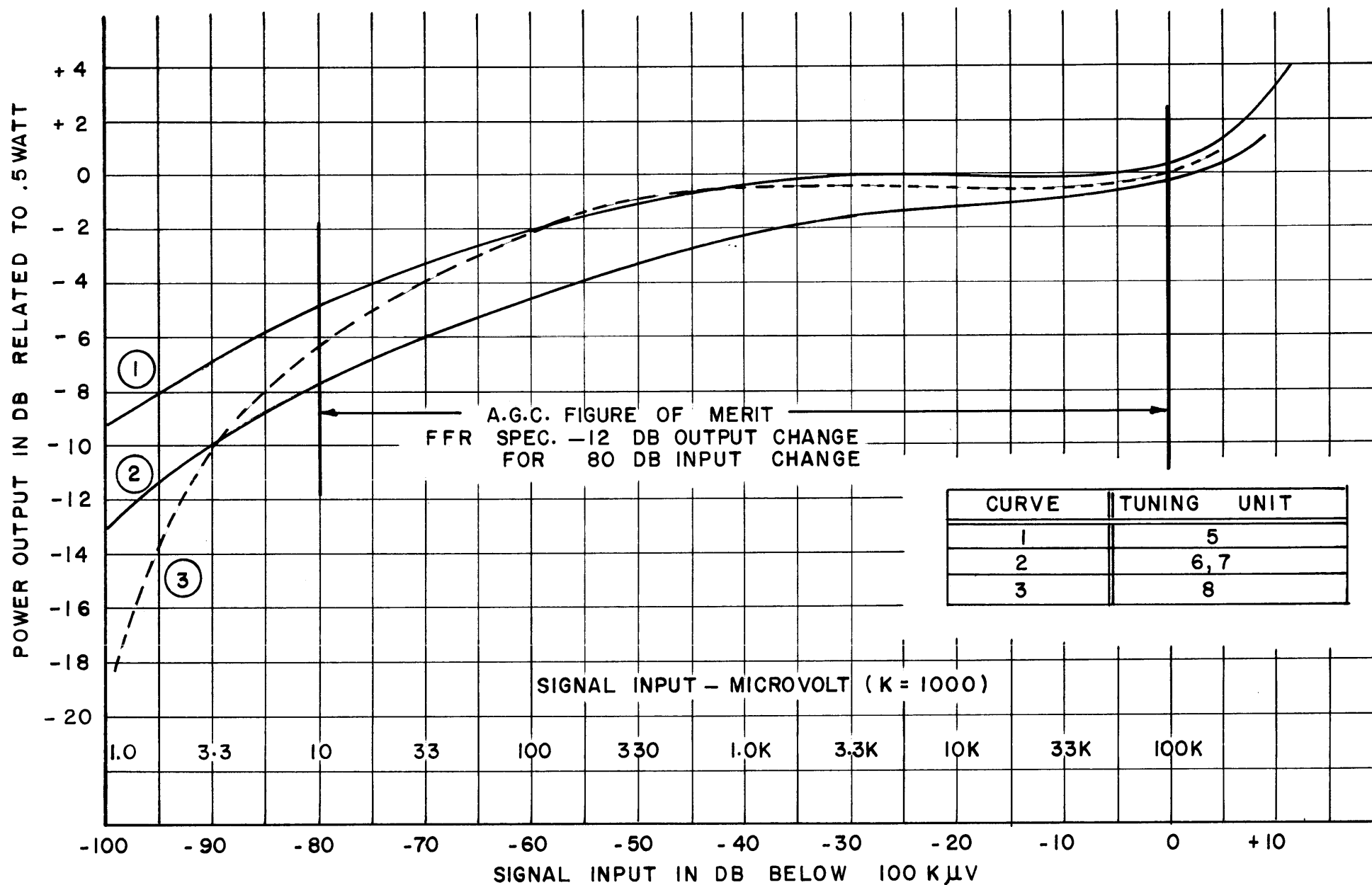


THE TECHNICAL MATERIEL CORP.
MAMARONECK, N.Y.
NEW YORK, N.Y. 10647

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE:				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
FRAC. DIM. ±			REMOVE ALL BURRS AND SHARP EDGES				
ANGULAR DIM. ±							

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
	TR-125			8/19/55
USED ON				

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, N.Y.	
STOCK SIZE		INPUT IMPEDANCE CHARACTERISTICS	
MATERIAL		TR-125	
		DRAWN	ARB
		CHECKED	
		FINAL APPROVAL	
		GP-137	
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.



AUTOMATIC GAIN CONTROL CHARACTERISTICS
MODEL FFR-2

GP-139

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 THE DRAWING IS LOANED BY MUTUAL
 ASSISTANCE AND IS SUBJECT TO RECALL AT ANY TIME.

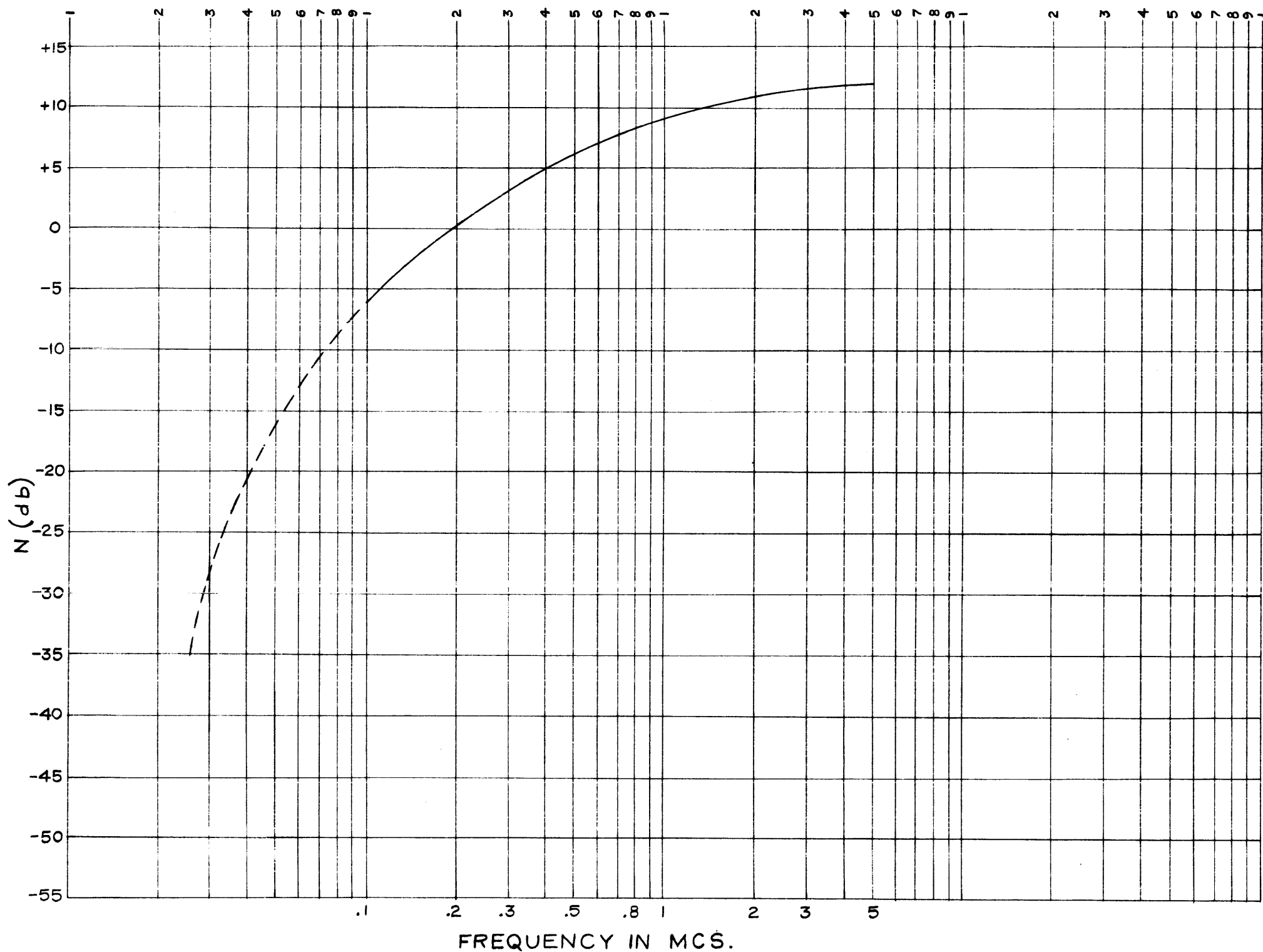
Property of:
 THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, NEW YORK

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES		SCALE:					
DEC. DIM. ±		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.					
FRAC. DIM. ±		REMOVE ALL BURRS AND SHARP EDGES					
ANGULAR DIM. ±							

REQ. PER UNIT	FFR-2	PROJECT NO.	ASS'Y. NO.	DATE
	MODEL			12-6-55
USED ON				

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
MATERIAL		AUTOMATIC GAIN CONTROL CHARACTERISTICS	
TYPE & TEMPER		HEAT TREAT. SPEC.	G.T.O.
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.
		DRAWN	CHECKED
		P.L.K.	GP-139

GP-143



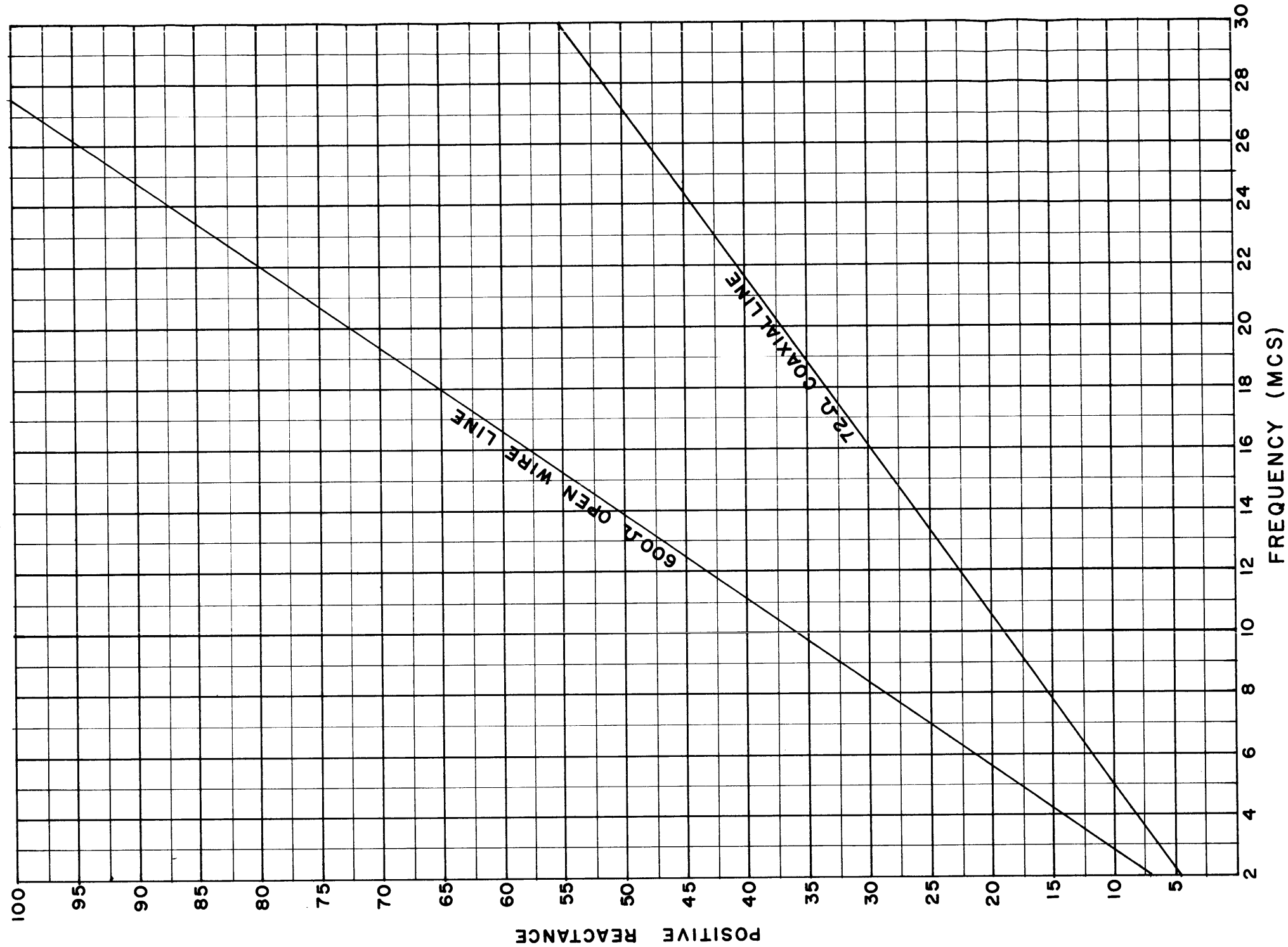
THE TECHNICAL MATERIEL CORPORATION
 1101 ROUTE 90, MAMARONECK, N.Y.
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THE TECHNICAL MATERIEL CORPORATION
 MAMARONECK, N.Y.

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE:				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.				
FRAC. DIM. ±			REMOVE ALL BURRS AND SHARP EDGES				
ANGULAR DIM. ±							

REQ. PER UNIT	AMC-6	PROJECT NO.	ASS'Y. NO.	DATE
	MODEL			
USED ON				

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		LF-VLF RESPONSE,	
		AMC-6 (CU-5013())SRR	
		46 8-15-56	SA
		DRAWN	CHECKED
		FINAL APPROVAL	
		GP-143	
		ELEC. DES. APP.	MECH. DES. APP.



REACTANCE CORRECTION FACTOR FOR LEADS USED WITH THE 8" WAYNE - KERR BRIDGE.

PROPERTY OF PERSONS QUALIFIED BY DRAWING

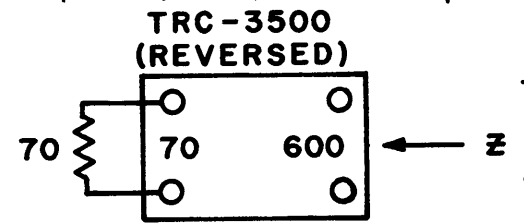
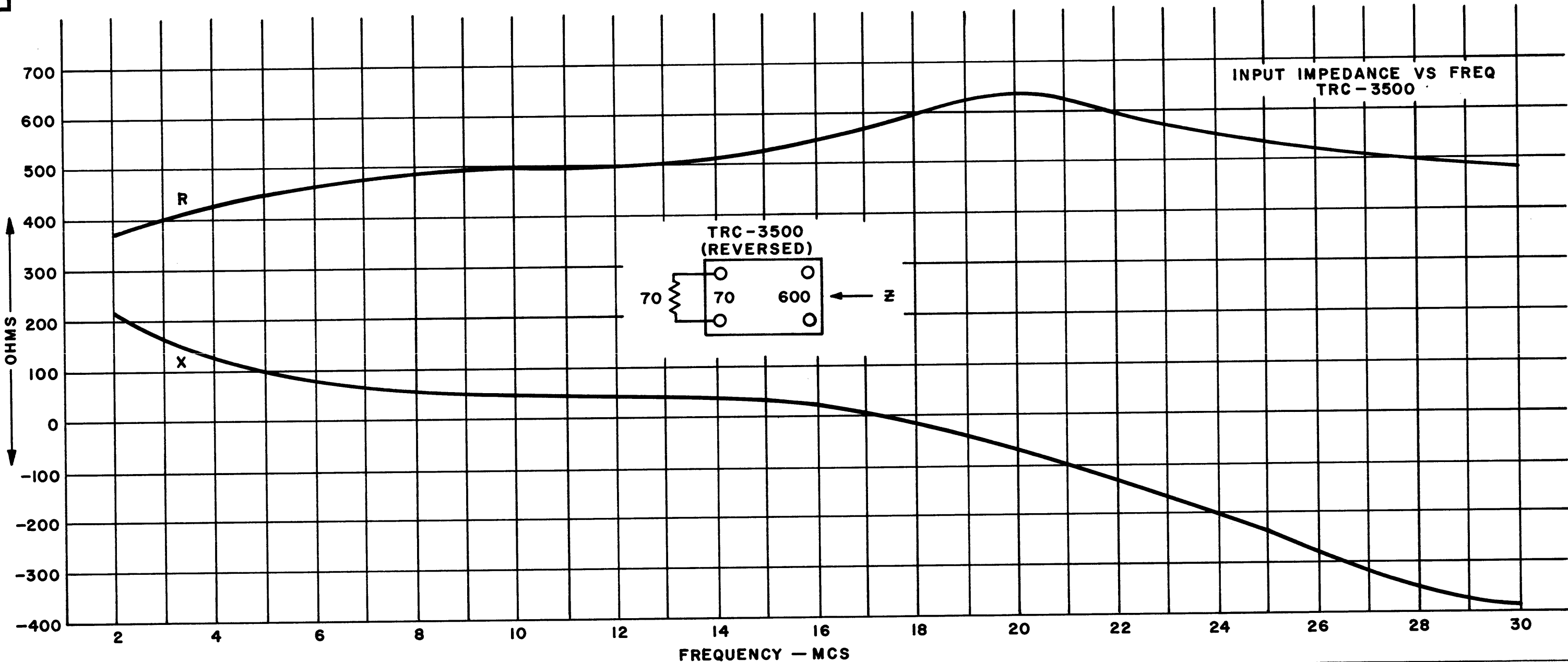
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MAMARONECK, NEW YORK

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE:				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				
FRAC. DIM. ±							
ANGULAR DIM. ±							

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE
USED ON				

REQ. ITEM	PART NO.	DESCRIPTION		SYMBOL
STOCK SIZE		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK		
MATERIAL		REACTANCE CORRECTION GRAPH (For 8" leads used with the Wayne-Kerr Br.)		
TYPE & TEMPER		LG 11-15-57	AMF	FINAL APPROVAL
HEAT TREAT. SPEC.		DRAWN	CHECKED	
FINISH & SPEC. NO.		ELEC. DES. APP.	MECH. DES. APP.	GP-160



600 OHMS INPUT

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
TOLERANCES			SCALE:				
DEC. DIM. ±			MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES				
FRAC. DIM. ±							
ANGULAR DIM. ±							

REQ. PER UNIT	MODEL	PROJECT NO.	ASS'Y. NO.	DATE

USED ON

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
STOCK SIZE		INPUT IMPEDANCE VS FREQ.	
MATERIAL		TRC-3500	
TYPE & TEMPER		DRAWN: <i>MJT 7-25-58</i> CHECKED: <i>[Signature]</i> FINAL APPROVAL: <i>[Signature]</i>	
FINISH & SPEC. NO.		ELEC. DES. APP. MECH. DES. APP.	GP-164