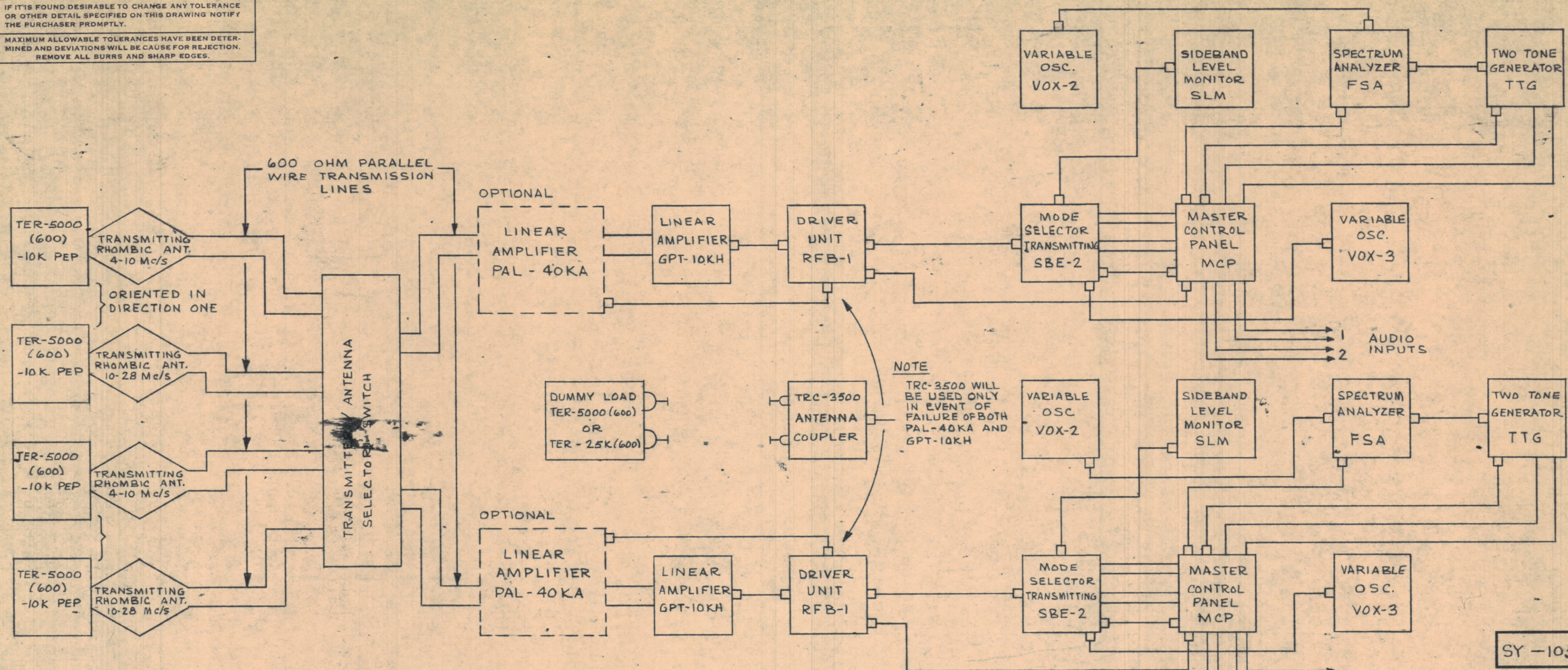


IF IT'S FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.

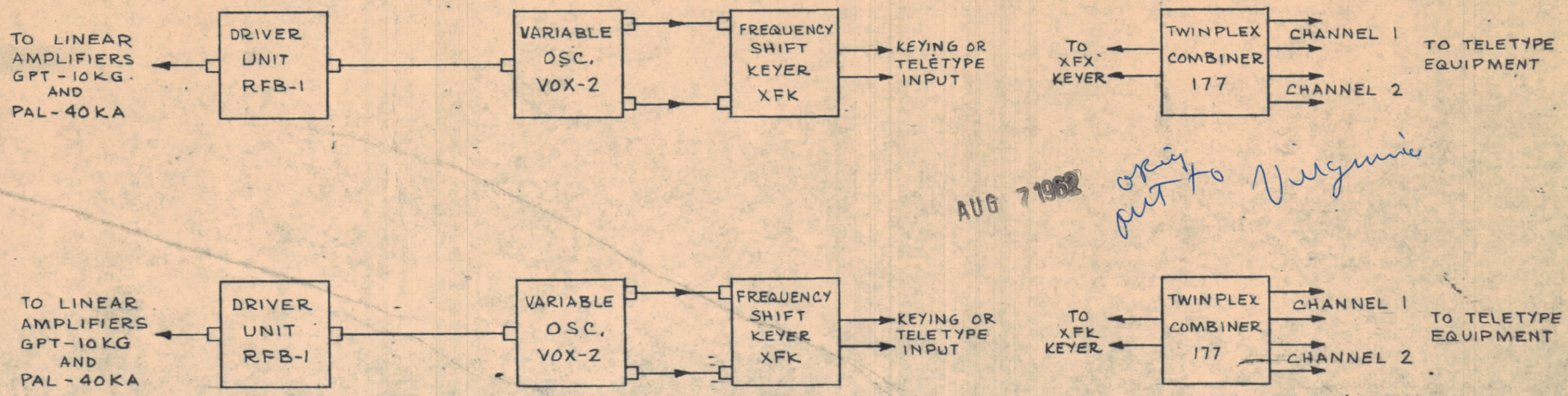
MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.



NOTE
TRC-3500 WILL BE USED ONLY IN EVENT OF FAILURE OF BOTH PAL-40KA AND GPT-10KH

SY-1052

ALTERNATE CONNECTION FOR FREQUENCY SHIFT AND TWINPLEX OPERATION



AUG 7 1962 *copy put to Virginia*

NOTES

1. CONNECTIONS SHOWN ABOVE ARE FOR COMPLETE SSB OPERATION AND USED IN TRANSMITTERS GPT-10KH AND PAL-40KA.
2. ALTERNATE CONNECTIONS ARE FOR FREQUENCY SHIFT AND TWINPLEX OPERATION AND ARE USED IN TRANSMITTERS GPT-10KG AND GPT-10KN.
3. TRANSMITTER GPT-10KN IS THE SAME AS GPT-10KG EXCEPT DRIVER RFB-1 IS USED AND THE TRANSMITTER PROVIDES UNBALANCED OUTPUT. SHOCK MOUNTS ARE ALSO SUPPLIED WITH TRANSMITTER GPT-10KN.

ISSUE	ITEM	CHANGED FROM	DATE	CH. 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				
MATERIAL WEIGHT PER FC.				
TYPE & TEMPER				
HEAT TREAT. SPEC.				
FINISH & SPEC. NO.				
MJT 4-15-60			DRAWN	ELEC. DES. APP.
MECH. DES. APP.			FINAL APPROVAL	
			SY-1052	