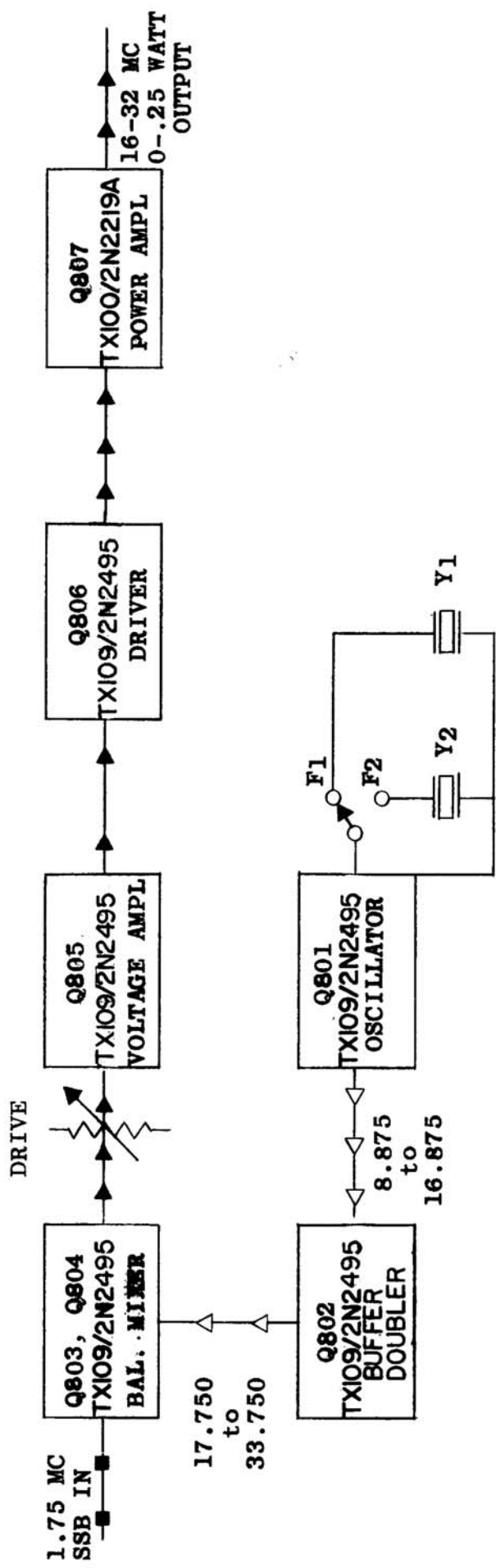


REQ. PER UNIT	MODEL	USED ON ASSY. NO.	DATE
	TIRT-4		

CK-664 E



- INTERMEDIATE FREQUENCY - 1.75 MC
- ▲— R. F. FREQUENCY - 16-32 MC
- ▷— INJECTION FREQUENCY - 17.750 to 33.750

-12 VDC thru Q806
+12 VDC to Q805 and Q806
-40 VDC to Q807

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		KOHMPALMER	
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		BLOCK DIAGRAM, RF CONVERTER	
		TIRT-4, 16-32 MC	
		<i>Johnson</i>	<i>BP</i>
		<i>12/24/63</i>	
		DRAWN	FINAL APPROVAL
		<i>WAP 1/6/64</i>	<i>RF</i>
		ELEC. DES. APP.	MECH. DES. APP.
			CK-664 E

SYMBOL	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
E	ALL 2N2495 WERE 2N2496	11/26/63	15082	A.X.V.	<i>QCB</i>	
D	ALL 2N2496 WERE 2N2495 OR 2N2495	1/9/65	14937	A.V.	<i>QCB</i>	
C	TX109 ADJ. TO 2N1084 (3PL); TX104 ADJ. TO 2N2495 (2PL); TX100/2N2219A WAS 2N2219A (1PL.)	4-21-65	13897	J.F.	<i>QCB</i>	
B	ALL SYM. WERE 500 SERIES	8.13.64	11850	N.B.	<i>QCB</i>	
A	*DRIVE SYM. RELOCATED ON Q805 & Q806	5-1-64	11341	N.B.	<i>QCB</i>	

TYPE & TEMPER.	HEAT TREAT. SPEC.	FINISH & SPEC. NO.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE

TOLERANCES	FRACTIONS	CODE
.X ± .05	± 1/64	A
.XX ± .01	ANGLES	
.XXX ± .005	± 0° 30'	