

CH-206

TUBE	TYPE	FUNCTION	SOCKET PIN NUMBERS								
			1	2	3	4	5	6	7	8	9
V1	12AU7	AVC AMP- RECT.	1.2M	1.2M	150K	0	0	80K*	500K	470	0
V2	6BA6	IF AMP	100K	330	0	0	66K*	118K*	330		
V3	6BE6	1st. MIXER	22K	220	0	0	47K*	65K*	470K		
V4	6BE6	2nd. MIXER	5.5	120	0	0	160K	95K	20K		
V5	12AT7	17KC AMP. AUDIO AMP.	100K	12K	270	0	0	180K*	14K	390	0
V6	6AQ5	AUDIO OUT	NC	560	0	0	42K*	42K*	470K		
V7	6AG5	1st. OSC.	22K	140	0	0	80K*	80K*	NC		
V8	6J6	REACT. MOD.	100K*	100K*	0	0	600K	100K	1.2K		
V9	12AU7	RELAY DRIVER SIDE TONE GEN.	55K*	1M	390	0	0	170K	250K	330K*	0
V10	5Y3	RECTIFIER	NC	40K*	NC	75	NC	70	NC	40K*	
V11	0A2	VOLT. REG.	40K*	NC	NC	NC	40K*	NC	0		

CONDITIONS:  
 OHMMETER - H.P. V.T.V.M. MODEL 410B.  
 RESISTANCES - TO GROUND.  
 AUDIO GAIN - CLOCKWISE.  
 OUTPUT LEVEL - HIGH  
 MANUAL / XTAL - MANUAL  
 POWER - OFF  
 AVC - OFF  
           FAST  
 BFO - ON  
 ALL EXTERNAL CONNECTIONS REMOVED.

NC = NO CONNECTION  
 K = THOUSAND  
 M = MILLION

\* = INDICATES PRESENCE OF LARGE CAPACITOR IN CIRCUIT. VALUE AT FIRST READS LOW - RISES TO VALUE SHOWN IN CHART.

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SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.

UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN INCHES  
 TOLERANCES ON FRACTIONS ± 1/64 DECIMALS ± .005 ANGLES ± 1/2°

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

1	MSR-6B			8-10-61
REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE
	USED ON			

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
		RESISTANCE CHART	
		MODEL MSR-6B	
		W.A.F. <i>Ruzzo</i>	<i>[Signature]</i>
		DRAWN	CHECKER
			FINAL APPROVAL
			CH-206