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Property of:
THE TECHNICAL MATERIEL CORPORATION
MAMARONECK, NEW YORK

CH-226

REVISIONS

SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
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TUBE	TYPE	FUNCTION	SOCKET PIN NUMBERS								
			1	2	3	4	5	6	7	8	9
V7007,8 V7015,16	6AK6	POWER AMPLIFIER	470K	330.0	30 APPROX	30 APPROX	4.0 MEG	4.0 MEG	330.0		
V7006 V7014	12AX7	PHASE INVERTER & 3RD. AMPLIFIER	4.0 MEG	1.0 MEG	43K	30 APPROX	30 APPROX	4.0 MEG	1.0 MEG	1K	30 APPROX
V7005 V7013	12AX7	1 ST. & 2 ND. AMPLIFIER	4.0 MEG	1.0 MEG	9K	30 APPROX	30 APPROX	4.0 MEG	1K	1K	30 APPROX
V7004 V7012	6C4	CATHODE FOLLOWER	4.0 MEG	NA	30 APPROX	30 APPROX	4.0 MEG	66K	10.5K		
V7003 V7011	6BA7	PRODUCT DETECTOR	4.0 MEG	22K	100.0	30 APPROX	30 APPROX	100.0	47.0	NA	4.0 MEG
V7001 V7009	6U8	BFO & ISOLATION AMPLIFIER	4.0 MEG	100K	4.0 MEG	1.0	0	4.0 MEG	220.0	0	100K
V7002 V7010	6BA6	IF ISOLATION AMPLIFIER	47.0	180.0	30 APPROX	30 APPROX	4.0 MEG	4.0 MEG	180.0		

CONDITIONS:

ALL EXTERNAL INPUTS REMOVED.
S7002 & S7004 IN C.W. POSITION.
R7000 & R7051 IN APPROX. MID POSITION.
LINE LEVEL, R7029 & R7008 FULLY C.W..

NA.- NOT APPLICABLE
MEG- MILLION
K- THOUSAND

READINGS TO BE TAKEN WITH SIMPSON VOM. MODEL 260 OR EQUIVALENT.

ALL MEASUREMENTS WITH RESPECT TO CHASSIS GROUND.

NOTES

HFA - 1		
Q'TY./UNIT	MODEL USED ON	ASS'Y. NO.
SCALE	CODE	
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REQ'D.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
T. FAIOLA LIST OF MATERIAL				
MATERIAL			THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH			TITLE RESISTANCE CHART - MODEL HFA-1	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES			DRAWN G. S.	DATE 5-10-62
DECIMALS .X ± .05 .XX ± .01 .XXX ± .005			CHECKED	DATE
FRACTIONS ± 1/64 ANGLES ± 0° 30'			MECH. DES.	DATE
			FINAL APPROVAL <i>BP</i>	DATE
			CH-226	
			SHEET	REV. LTR.