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SBE			10K (IPA) TUNING (UNBAL ONLY)								40K (PA) TUNING												
FREQ. MC	SBE BAND	VOX	BAND	TUNE	LOAD	PLATE CURRENT	OUTPUT LOADING	10KW LOAD CUR.	10KW S/D DB	FINAL BAND	TUNE	LOADING	DC PLATE CUR	PLATE RF	DC GRID CURRENT	40KW LOAD CUR	40KW S/D DB	20K LOAD CUR	20KW S/D DB	RF DRIVE VOLTS	% UN/BAL	ANT BAND	
4	4-8	2250	4-6							4-5													
5	4-8	2750	4-6							4-5													
5	4-8	2750	4-6							5-6													
6	4-8	3250	4-6							5-6													
6	4-8	3250	6-8							6-8													
8	8-16	2125	6-8							6-8													
8	8-16	2125	8-11							8-11													
11	8-16	2875	8-11							8-11													
11	8-16	2875	11-16							11-15													
15	8-16	3875	11-15							11-15													
15	8-16	3875	15-19							15-19													
19	16-32	24375	15-19							15-19													
19	16-32	2437.5	19-24							19-24													
24	16-32	3062.5	19-24							19-24													
24	16-32	3062.5	24-28							24-28													
28	16-32	3562.5	24-28							24-28													

TEST CONDITIONS:
 40K LOAD 600 Ω BALANCED
 70 Ω UNBALANCED

DATE _____
 SERIAL NO. _____
 TESTED BY _____
 APPROVED BY _____

CH-183

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
STOCK SIZE			
TUNING CHART			
MATERIAL			
TYPE & TEMPER		DRAWN <i>[Signature]</i>	ELEC. DES. APP. <i>[Signature]</i>
HEAT TREAT. SPEC.		CHECKED <i>[Signature]</i>	MECH. DES. APP. <i>[Signature]</i>
FINISH & SPEC. NO.		FINAL APPROVAL	
CH-183			

ISSUE	ZONE	DESCRIPTION	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	SECTION	ASS'Y. NO.	DATE
	GPT-40K			9-9-60