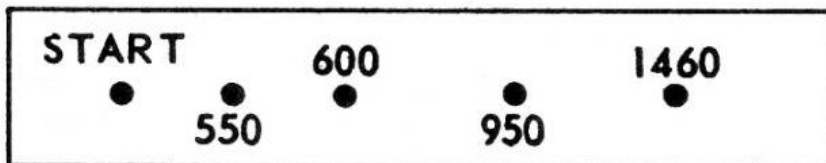


COMPONENT VALUES:

RESISTORS: HALF WATT UNLESS OTHERWISE NOTED.
 20% TOLERANCE, UNLESS OTHERWISE NOTED.
 K = 1000 OHMS.
 M = 1,000,000 OHMS.

CONDENSERS: T = TUBULAR, FOLLOWED BY CAP. IN MFD. AND D.C.W.V.
 E = ELECTROLYTIC, FOLLOWED BY CAP. IN MFD & D.C.W.V.
 C = CERAMIC, FOLLOWED BY CAP. IN MMFD. & TOL. IF CRITICAL
 M = MICA, FOLLOWED BY CAP. IN MMFD. & TOL. IF CRITICAL.

ALIGNMENT AND SENSITIVITY							
SIGNAL GENERATOR MODULATED 30% AT 400 CY.							
STEP	APPLY SIGNAL		THRU SERIES DUMMY	SET GANG AT	ADJUST FOR MAX. OUTPUT	SENSITIVITY PER 50 mW OUTPUT	SENS. FOR 100 mV AT RIDGE LOAD
	KC.	TO					
1	455	12BA6 I.F. #1 PIN	.05	MIN. CAP.	2ND I.F.	1200 μ V	2400 μ V.
2	455	12BE6 #7 PIN	.05	MIN. CAP.	1ST. I.F.	26 μ V	95 μ V.
3	1460	ANT.	400 Ω	1460 KC.	OSC. TRIM.		
4	1460	ANT.	400 Ω	1460 KC.	ANT. TRIM.	65 μ V m	120 μ V m
5	536	ANT.		MAX. CAP.	CHECK ONLY		
6	600	ANT.		600 KC	CHECK ONLY	165 μ V m	380 μ V m
7	1635	ANT.		1635 KC	CHECK ONLY		



Calibration Points on Chassis skirt for alignment.

