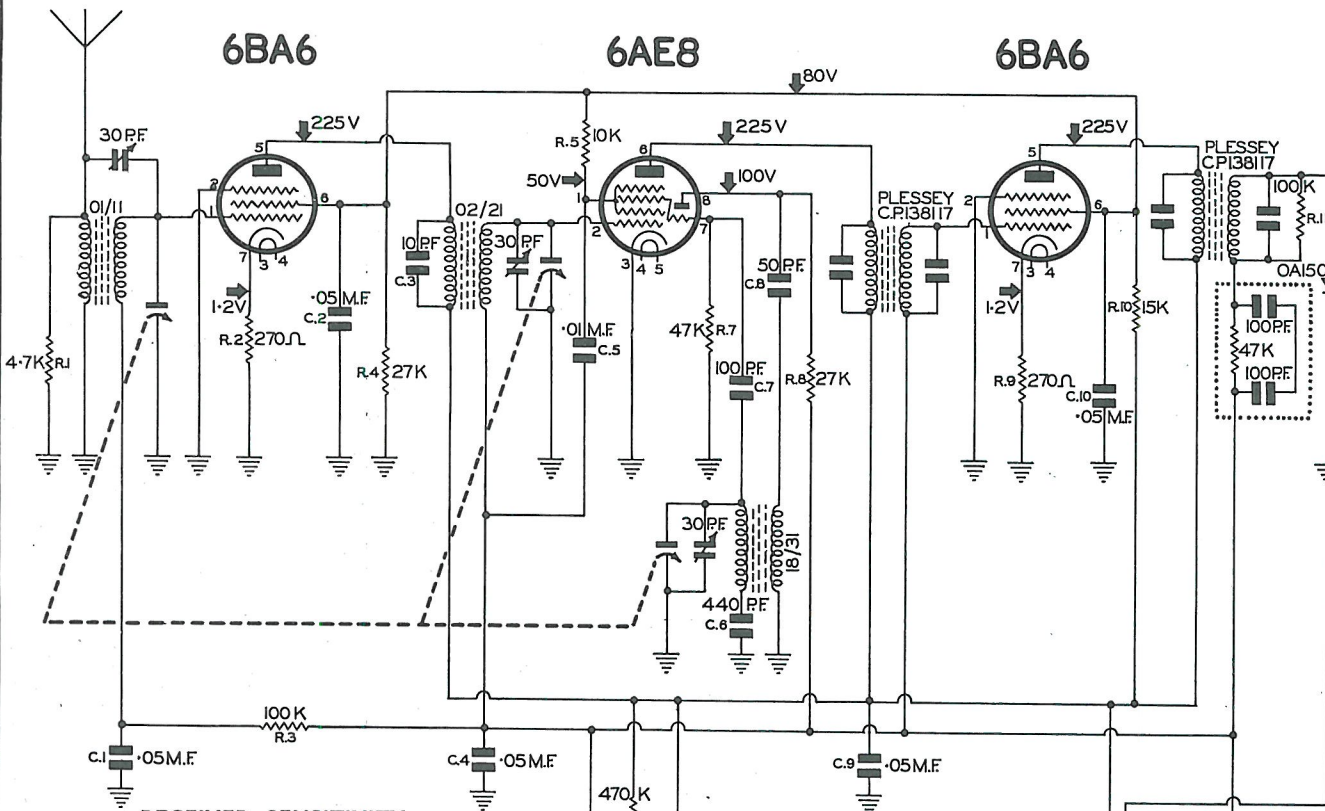


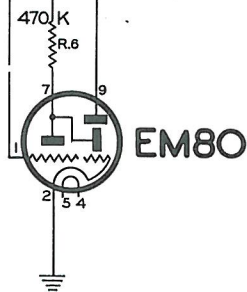


RECEIVER SENSITIVITY

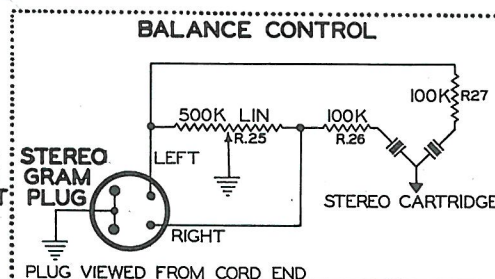
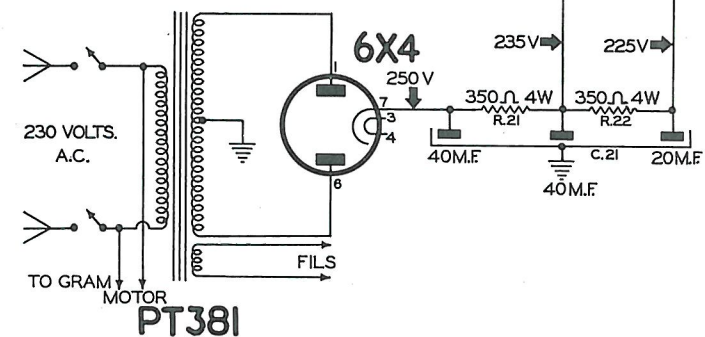
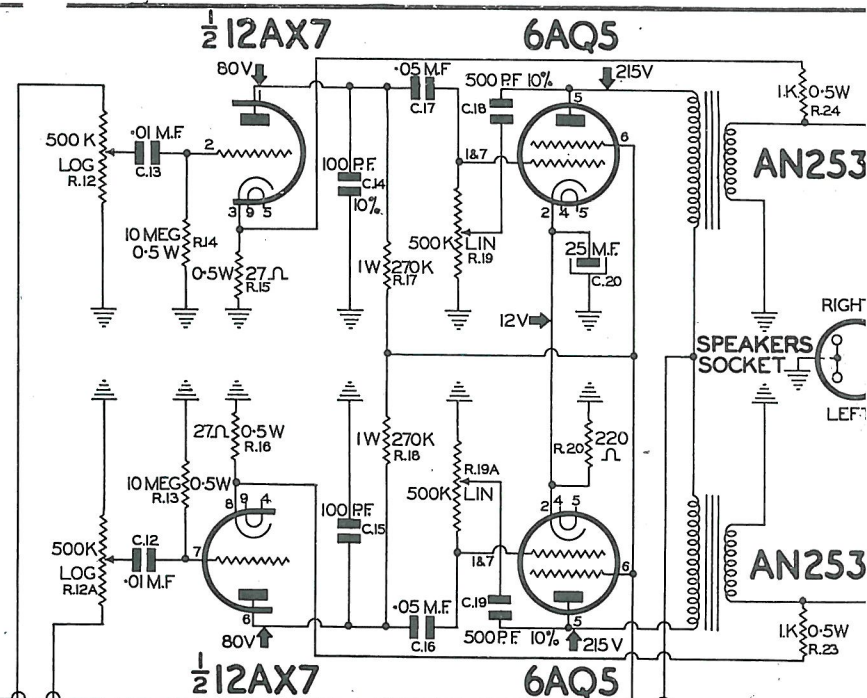
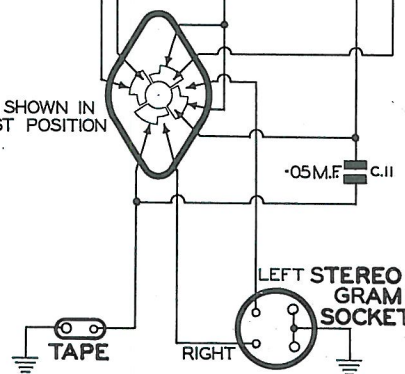
FREQUENCY	GENERATOR CONNECTION	INPUT VOLTAGE FOR OUTPUT OF 50m w
465 Kc / Sec	To I.F. tube grid through .05 uF	4500 μ V
465 Kc / Sec	To converter grid through .05 uF	30 μ V
600 Kc / Sec	To aerial lead through dummy antenna	1 μ V
1000 Kc / Sec	To aerial lead through dummy antenna	1 μ V
1400 Kc / Sec	To aerial lead through dummy antenna	1 μ V

All radio frequencies modulated 30% at 400 cps
Tone control turned to high frequency limit.
Volume control full on.

All voltages indicated are positive to chassis and values are as measured with a 1000 Ω / volt meter with mains voltage at 230 volts, dial pointer at 600 K.C. and aerial lead connected to chassis.



SWITCH SHOWN IN
BROADCAST POSITION



TUNING 3 GANG AWA 186
I.F. 465 KC/S
DIAL SCALE O.E.2

AMENDMENT	CHKD	DAT
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PLUG VIEWED FROM CORD END

8 VALVE BROADCAST STEREOGRAM

540-1600 K.C.

MANUFACTURED BY RADIO CORPORATION OF NEW ZEALAND LTD.

DESIGNED	LAB	DATE	MODEL 809 S DRG. NO C.12
DRAWN	<i>L.S.A.</i>	13:5:59	
CHECKED	<i>L.S.A.</i>	2:5:59	
APPROVED	<i>[Signature]</i>	3:5:59	