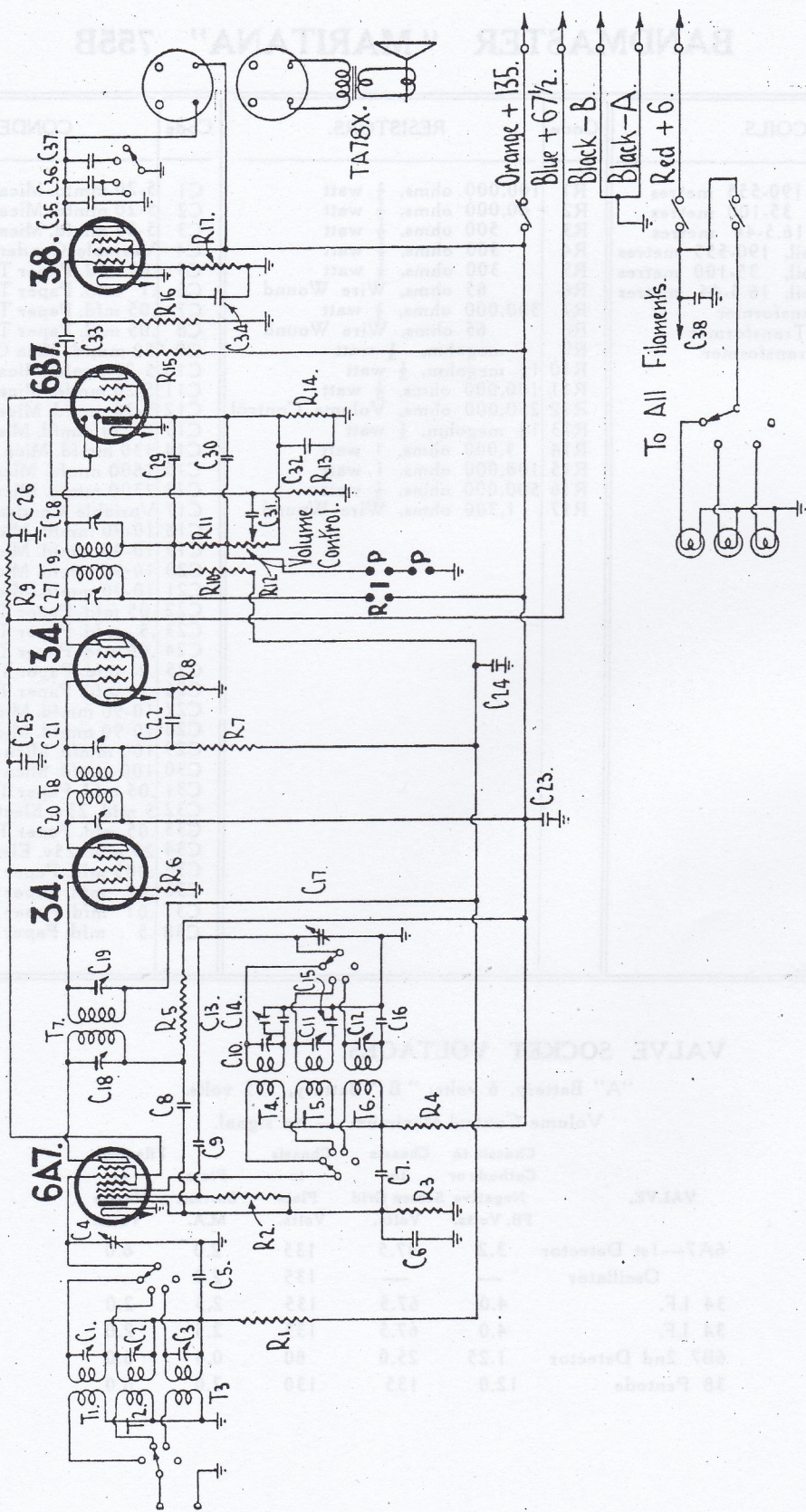


BANDMASTER "MARITANA" 755B



BANDMASTER "MARITANA" 755B

Code	COILS.	Code	RESISTORS.	Code	CONDENSERS.
T1	Aerial Coil, 190-555 metres	R1	100,000 ohms, $\frac{1}{2}$ watt	C1	5-20 mmfd. Mica Trimmer
T2	Aerial Coil, 35-100 metres	R2	60,000 ohms, $\frac{1}{2}$ watt	C2	5-20 mmfd. Mica Trimmer
T3	Aerial Coil, 16.5-44 metres	R3	500 ohms, $\frac{1}{2}$ watt	C3	5-20 mmfd. Mica Trimmer
T4	Oscillator Coil, 190-555 metres	R4	300 ohms, $\frac{1}{2}$ watt	C4	Variable Condenser
T5	Oscillator Coil, 35-100 metres	R5	300 ohms, $\frac{1}{2}$ watt	C5	.05 mfd. Paper Tubular Condr.
T6	Oscillator Coil, 16.5-44 metres	R6	65 ohms, Wire Wound	C6	.1 mfd. Paper Tubular Condr.
T7	First I.F. Transformer	R7	300,000 ohms, $\frac{1}{2}$ watt	C7	.05 mfd. Paper Tubular Condr.
T8	Second I.F. Transformer	R8	65 ohms, Wire Wound	C8	.05 mfd. Paper Tubular Condr.
T9	Third I.F. Transformer	R9	$\frac{1}{2}$ megohm, $\frac{1}{2}$ watt	C9	50 mmfd. Mica Condenser
		R10	$1\frac{1}{4}$ megohm, $\frac{1}{2}$ watt	C10	5-20 mmfd. Mica Trimmer
		R11	100,000 ohms, $\frac{1}{2}$ watt	C11	5-20 mmfd. Mica Trimmer
		R12	250,000 ohms, Volume Control	C12	5-20 mmfd. Mica Trimmer
		R13	$1\frac{1}{4}$ megohm, $\frac{1}{2}$ watt	C13	10-50 mmfd. Mica Trimmer
		R14	3,000 ohms, 1 watt	C14	330 mmfd. Mica Condenser
		R15	100,000 ohms, 1 watt	C15	1800 mmfd. Mica Condenser
		R16	500,000 ohms, $\frac{1}{2}$ watt	C16	2300 mmfd. Mica Condenser
		R17	1,300 ohms, Wire Wound	C17	Variable Condenser
				C18	10-90 mmfd. Mica Trimmer
				C19	10-90 mmfd. Mica Trimmer
				C20	10-90 mmfd. Mica Trimmer
				C21	10-90 mmfd. Mica Trimmer
				C22	.05 mfd. Paper Tubular Condr.
				C23	.5 mfd. Paper Tubular Condr.
				C24	.05 mfd. Paper Tubular Condr.
				C25	.2 mfd. Paper Tubular Condr.
				C26	.1 mfd. Paper Tubular Condr.
				C27	10-90 mmfd. Mica Trimmer
				C28	10-90 mmfd. Mica Trimmer
				C29	100 mmfd. Mica Condenser
				C30	100 mmfd. Mica Condenser
				C31	.05 mfd. Paper Tubular Condr.
				C32	5 mfd. 25v. Electrolytic Condr.
				C33	.05 mfd. Paper Tubular Condr.
				C34	25 mfd. 25v. Electrolytic Condr.
				C35	.005 mfd. Paper Tubular Condr.
				C36	.02 mfd. Paper Tubular Condr.
				C37	.01 mfd. Paper Tubular Condr.
				C38	.5 mfd. Paper Tubular Condr.

VALVE SOCKET VOLTAGES.

"A" Battery, 6 volts; "B" Battery, 135 volts.

Volume Control Maximum — No signal.

VALVE.	Chassis to Cathode or Negative Fil. Volts.	Chassis to Screen Grid Volts.	Chassis to Plate Volts.	Plate Current M.A.	Filament or Heater Volts.
6A7—1st Detector	3.2	67.5	135	2.0	6.0
Oscillator	—	—	135	2.0	—
34 I.F.	4.0	67.5	135	2.5	2.0
34 I.F.	4.0	67.5	135	2.5	2.0
6B7 2nd Detector	1.25	25.0	80	0.4	6.0
38 Pentode	12.0	135	130	7.0	6.0