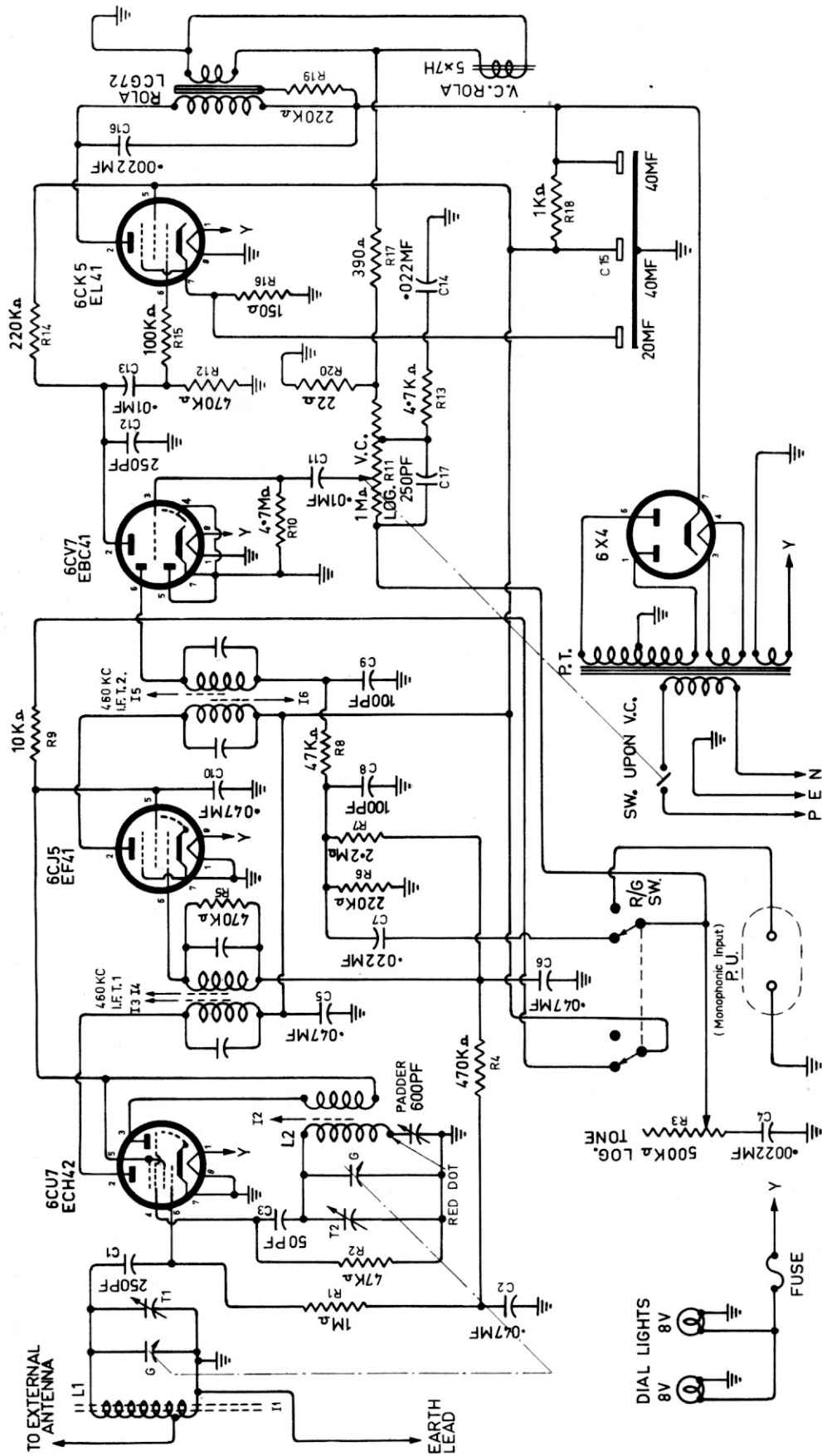
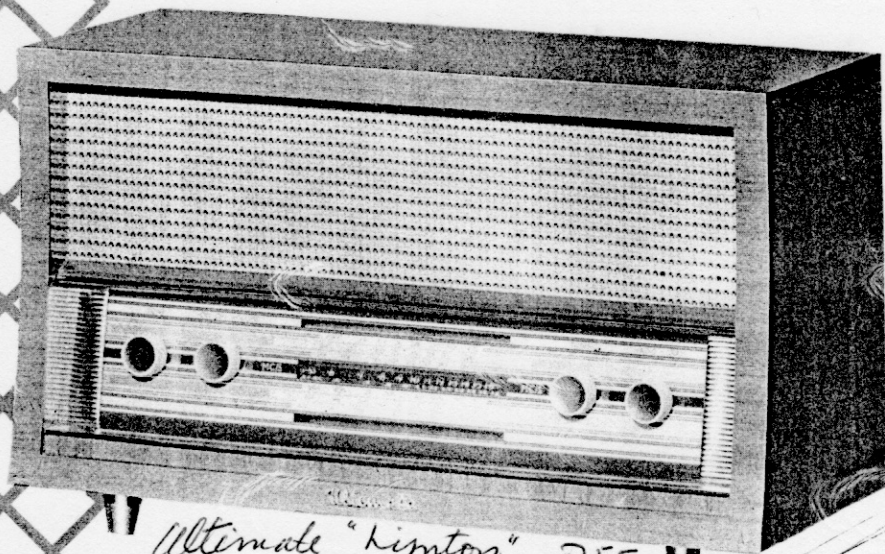




CIRCUIT DIAGRAM
5V M.W. BROADCAST RECEIVER
MODEL REF

DRAWN	2-10-50
CHECKED	<i>[Signature]</i>
CHECKED	<i>[Signature]</i>
APPROVED	<i>[Signature]</i>

RESISTORS			CONDENSERS			MISCELLANEOUS		
R1	1M _a	1/2 WATT ±20%	C1	250PF	±20%	MICA	IFT1	PHILIPS TYPE AP1014
R2	47K _a	"	C2	•047MF	100 V.W.	DUCON	IFT2	WEARITE TYPE M850
R3	500K _a LOG. (TONE CONTROL)	1/2 WATT ±20%	C3	50PF	±20%	MICA	P.T.	ULTIMATE-EKCO TYPE RBZ 12 *7/16"
R4	470K _a	"	C4	•0022MF	400V.W.	DUCON	R/GSW	OAK TYPE 22 or MEC. TYPE BK2
R5	470K _a	"	C5	•047MF	600V.W.	"	L1	ULTIMATE-EKCO TYPE RDN7
R6	220K _a	"	C6	•047MF	100V.W.	"	L2	ULTIMATE-EKCO TYPE RBZ7
R7	2•2M _a	"	C7	•022MF	400V.W.	"	FUSE	36 GAUGE CONSTANTAN or EUREKA
R8	47K _a	"	C8	100PF	±20%	MICA	T1	4 - 70PF
R9	10K _a	1 WATT	C9	100PF	"	"	T2	4 - 70PF
R10	4•7M _a	1/2 WATT	C10	•047MF	400V.W.	DUCON	I1	PHILIPS 7 7/8" LONG 3/8" DIA.
R11	1M _a LOG. with tap & sw.(VOL. CONT.) (MORGANITE)	1/2 WATT ±20%	C11	•01MF	"	STYROSEAL	I2	•375" x •5/4 BA / 7/8"
R12	470K _a	"	C12	250PF	±20%	MICA	PAD.	PADDER 600PF NOMINAL
R13	4•7K _a	"	C13	•01MF	400V W	STYROSEAL		
R14	220K _a	1 WATT	C14	•022MF	"	DUCON		
R15	100K _a	1/2 WATT	C15	40 x 40 x 20MF	350 V.W.	DUCON		
R16	150 _a	1 WATT	C16	•0022MF	600V W	DUCON		
R17	390 _a	1/2 WATT	C17	250PF	±20%	MICA		
R18	1K _a	1 WATT						
R19	220K _a	1/2 WATT						
R20	22 _a	"						
						MODEL REF		



Ultimate "Lynnton" REF
same as Ekco "Cambridge"
late model

Ultimate Lynnton Oct 1967