



VALVES		1	2	3	4	5	6	7	8
V1, 3, 4, 6.	UAF 42	H	A	AD	G3	G2	G1	KS	H
V2.	UCH 42	H	AH	AT	G3	G2	G1	K	H
V5	UL 41	H	A	K	-	G2	G1	K	H
V7	UY 41	H	A	-	-	-	-	K	H

N.B. Condensers C66 and C67 are not shown on the circuit diagram. C66 is connected between H.T. line and chassis; C67 from point "L" to chassis.

EDDYSTONE "840" COMPONENT VALUES

CONDENSERS.

C1 ...	.01 mfd.	Moulded Mica.	C23 ...	.0005 mfd.	Moulded Mica.
C2 ...	.01 mfd.	Moulded Mica.	C24 ...	100 pf.	Ceramic.
C3 ...	.01 mfd.	Tub. Paper A.C.Wkg.	C25 ...	3-23 pf.	Air Trimmer.
C4 ...	3-23 pf.	Air Trimmer.	C26 ...	3-23 pf.	Air Trimmer.
C5 ...	10 pf.	Silvered Mica.	C27 ...	3625 pf.	Silvered Mica. ±1%.
C6 ...	3-23 pf.	Air Trimmer.	C28 ...	2825 pf.	Silvered Mica. ±1%.
C7 ...	6 pf.	Silvered Mica.	C29 ...	1040 pf.	Silvered Mica. ±1%.
C8 ...	3-23 pf.	Air Trimmer.	C30 ...	3-23 pf.	Air Trimmer.
C9 ...	2-23 pf.	Air Trimmer.	C31 ...	400 pf.	Silvered Mica. ±1%.
C10 ...	11-5-366 pf.	R.F. Section 3 Gang.	C32 ...	3-23 pf.	Air Trimmer.
C11 ...	100 pf.	Silvered Mica.	C33 ...	11-5-366 pf.	Osc. Section 3 Gang.
C12 ...	-1 mfd.	Tub. Paper.	C34 ...	3 pf.	Silvered Mica.
C13 ...	-1 mfd.	Tub. Paper.	C35 ...	.01 mfd.	Tub. Paper.
C14 ...	20 pf.	Silvered Mica.	C36 ...	100 pf.	Silvered Mica.
C15 ...	3-23 pf.	Air Trimmer.	C37 ...	100 pf.	Silvered Mica.
C16 ...	6 pf.	Silvered Mica.	C38 ...	100 pf.	Ceramic.
C17 ...	3-23 pf.	Air Trimmer.	C39 ...	100 pf.	Silvered Mica.
C18 ...	3-23 pf.	Air Trimmer.	C40 ...	100 pf.	Silvered Mica.
C19 ...	3-23 pf.	Air Trimmer.	C41 ...	-1 mfd.	Tub. Paper.
C20 ...	11-5-366 pf.	F.C. Section 3 Gang.	C42 ...	50 mfd.	Tub. elect.
C21 ...	-1 mfd.	Tub. Paper.	C43 ...	.01 mfd.	Moulded Mica.
C22 ...	-1 mfd.	Tub. Paper.	C44 ...	.01 mfd.	Tub. Paper.

C45 ...	.1 mfd.	Tub. Paper.	C57 ...	.01 mfd.	Tub. Paper.
C46 ...	.1 mfd.	Tub. Paper.	C58 ...	.01 mfd.	Tub. Paper.
C47 ...	.1 mfd.	Tub. Paper.	C59 ...	.01 mfd.	Tub. Paper.
C48 ...	20 pf.	Silvered Mica.	C60 ...	.01 mfd.	Moulded Mica.
C49 ...	100 pf.	Silvered Mica.	C61 ...	.01 mfd.	Tub. Paper AC. Wkg.
C50 ...	100 pf.	Silvered Mica.	C62 ...	50 mfd.	Elect. 450v. D.C.
C51 ...	30 mfd.	Elect. at 15v. DC.	C63 ...	50 mfd.	Elect. 450v. DC.
C52 ...	.1 mfd.	Tub. Paper.	C64 ...	.01 mfd.	Tub. Paper.
C53 ...	30 mfd.	Elect. at 15v. DC.	C65 ...	3 pf.	Silvered Mica.
C54 ...	100 pf.	Silvered Mica.	C66 ...	.01 mfd.	Moulded Mica.
C55 ...	B.F.O.	Pitch Control.	C67 ...	.0005 mfd.	Moulded Mica.
C56 ...	100 pf.	Silvered Mica.			

RESISTORS

R1 ...	47,000 ohms.	R22 ...	2.0 megohm.
R2 ...	22,000 ohms.	R23 ...	1.0 megohm.
R3 ...	10,000 ohms.	R24 ...	0.1 megohm.
R4 ...	47,000 ohms.	R25 ...	0.1 megohm.
R5 ...	0.73 megohm.	R26 ...	2,700 ohms.
R6 ...	22,000 ohms.	R27 ...	50,000 ohms. Potentiometer.
R7 ...	0.2 megohm.	R28 ...	0.47 megohm.
R8 ...	0.1 megohm. 1W.	R29 ...	150 ohms.
R9 ...	0.47 megohm.	R30 ...	10,000 ohms.
R10 ...	330 ohms. (5%)	R31 ...	47,000 ohms.
R11 ...	3,300 ohms.	R32 ...	47,000 ohms.
R12 ...	0.47 megohm.	R33 ...	0.27 megohm.
R13 ...	47,000 ohms.	R34 ...	10,000 ohms. Potentiometer.
R14 ...	220 ohms.	R35 ...	0.5 megohm. Potentiometer.
R15 ...	22,000 ohms.	R36 ...	500 ohms. 3 amp. with 3 Variable Taps.
R16 ...	22 ohms.	R37 ...	Thermistor.
R17 ...	47 ohms.	R38 ...	1,000 ohms.
R18 ...	560 ohms.	R39 ...	2.0 megohms.
R19 ...	0.47 megohm.		
R20 ...	330 ohms. (5%)		
R21 ...	0.47 megohm.		