

C21	75-266	1 Mrd. 400 Volt B. Supply By-Pass Condenser
C22	75-272A	.1 Mrd. 200 Volt A.V.C. Network By-Pass Condenser
C23	75-269A	.01 Mrd. 400 Volt Audio Feed Condenser
C24	76-265	.001 Mrd. Mica First Audio Plate Filter Cond.
C25	75-269A	.01 Mrd. 400 Volt Audio Feed Condenser
C26	75-1132	.002 Mrd. 500 Volt Tone Condenser

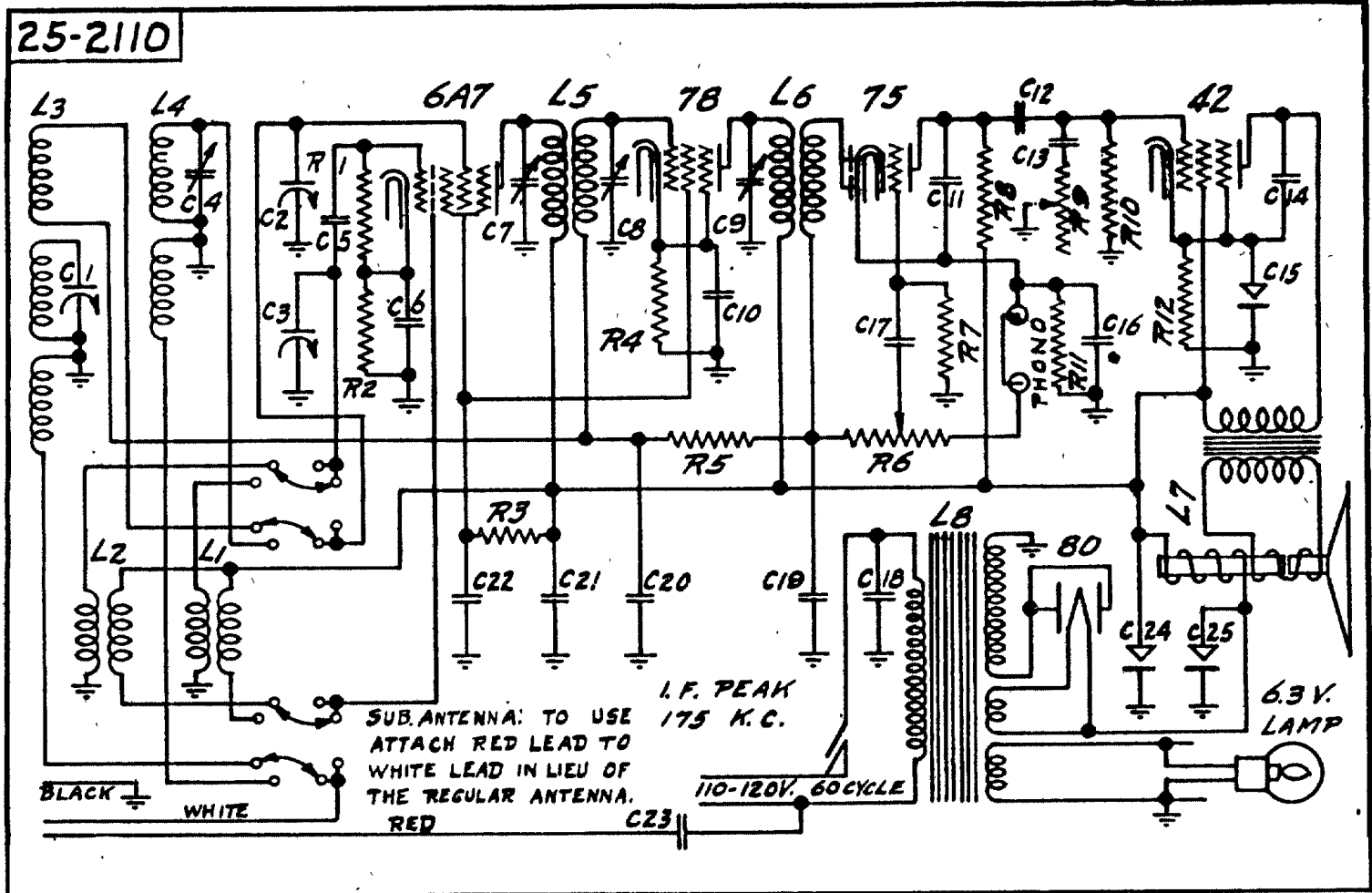
INDUCTANCES

L1	17-1645	Oscillator Primary
L2	17-1645	Oscillator Secondary
L3	17-2003	Preselector Primary
L4	17-2003	Preselector First Secondary
L5	17-2003	Preselector Second Secondary
L6	17-1683	First I.F. Primary
L7	17-1633	First I.F. Secondary
L8	17-1633	Second I.F. Primary
L9	17-1633	Second I.F. Secondary
L10	17-1633	Third I.F. Primary
L11	17-1633	Third I.F. Secondary

CODE	PART NO.	RESISTORS
R1	53-926	1 Megohm Oscillator Grid
R2	53-926	1 Megohm A.V.C. Network
R3	53-925	500,000 Ohm A.V.C. Network
R4	53-919	5,000 Ohm First Detector Plate Isolation
R5	53-923	100,000 Ohm First I.F. Grid Isolation
R6	53-919	5,000 Ohm First I.F. Plate Isolation
R7	53-923	100,000 Ohm Second I.F. Grid Isolation
R8	53-926	1 Meg Ohm A.V.C. Network
R9	53-919	5,000 Ohm Second I.F. Plate Isolation
R10	53-898	50,000 Ohm Diode Filter
R11	19-1317	250,000 Ohm Volume Control
R12	53-926	1 Meg Ohm C Bias Network
R13	53-924	250,000 Ohm C Bias Network
R14	53-923	100,000 Ohm First Audio Plate
R15	53-925	500,000 Ohm Output Grid
R16	53-920	10,000 Ohm Tone Series Resistor
R17	53-923	100,000 Ohm C Bias Network Resistor

CONDENSERS						
C1	77-1561	16-366	Oscillator Section of 3 Gang	C11	76-359	.0001 Mfd. Mica Diode Filter
C2	77-1561	16-366	First Preselector Section of 3 Gang	C12	75-269A	.01 Mfd. 400 Volt Second I.F. Plate Isolation Cond.
C3	77-1561	16-366	Second Preselector Section of 3 Gang	C13	75-269A	.01 Mfd. 400 Volt Second I.F. Grid Isolation Cond.
C4	78-1561	70-120	MMFD. First I.F. Primary Trimmer	C14	75-269A	.01 Mfd. 400 Volt First I.F. Plate Isolation Cond.
C5	78-1561	70-120	MMFD. First I.F. Secondary Trimmer	C15	75-269A	.01 Mfd. 400 Volt First I.F. Grid Isolation Cond.
C6	78-1561	70-120	MMFD. Second I.F. Primary Trimmer	C16	75-269A	.01 Mfd. 400 Volt First Detector Plate Isolation Cond.
C7	78-1561	70-120	MMFD. Second I.F. Secondary Trimmer	C17	76-264	.00005 Mfd. Mica Oscillator Coupling Cond.
C8	78-1561	70-120	MMFD. Third I.F. Primary Trimmer	C18	78-1569	450 MMFD. Oscillator Reciprocal Trimmer
C9	78-1561	70-120	MMFD. Third I.F. Secondary Trimmer	C19	75-267A	.5 Mfd. 200 Volt Filament By-Pass Condenser
C10	76-359		.0001 Mfd. Mica Diode Filter	C20	75-267A	.5 Mfd. 200 Volt Screen By-Pass Condenser

25-2110



CODE PART NO.

RESISTORS

R1	53-898	50,000 Ohm	Oscillator Grid Resistor	L1	17-2095
R2	53-1062	250 Ohm	Oscillator Cathode Resistor	L2	17-2079
R3	53-1042	25,000 Ohm	6A7 & 78 Screen Resistor	L3	17-2100
R4	53-1063	500 Ohm	78 Cathode Resistor	L4	17-2096
R5	53-926	1 Meg Ohm	A.V.C. Network Resistor	L5	68-2012
R6	19-1291	500,000 Ohm	Volume Control & Switch	L6	17-2102
R7	53-925	500,000 Ohm	75 Grid Resistor	L7	64-2021
R8	53-924	250,000 Ohm	75 Plate Resistor	L8	80-2009
R9	19-1317	250,000 Ohm	Tone Control		
R10	53-925	500,000 Ohm	42 Grid Resistor		
R11	53-919	5,000 Ohm	75 Cathode Resistor		
R12	53-1063	500 Ohm	42 Cathode Resistor		

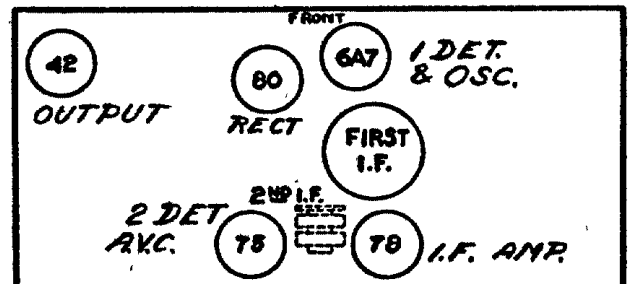
CONDENSERS

INDUCTANCES

L1	17-2095	Foreign Band Oscillator Coil Assembly
L2	17-2079	Broadcast Oscillator Coil Assembly
L3	17-2100	Broadcast Presetor Coil Assembly
L4	17-2096	Foreign Band Presetor Coil Assembly
L5	68-2012	First I.F. Transformer Assembly
L6	17-2102	Second I.F. Transformer Coil Assembly
L7	64-2021	5" Speaker, 1500 Ohm Field, #42 Tube Output Trans.
L8	80-2009	Power Transformer for 110-120 V. 60 Cycle

FOR USE ONLY WITH
110-120 V . 50-60 CYCLEPILOT LIGHTS 6.3 V.
I. F. PEAK 175 K.C.

LOCATION OF TUBES



Models 6AC5 & 7AC5

C1	77-833	16-366 MMFD. Presetor Section of 3 Gang Cond.
C2	77-833	16-366 MMFD. Presetor Section of 3 Gang Cond.
C3	77-833	16-328 MMFD. Oscillator Section of 3 Gang Cond.
C4	78-2010	3-30 MMFD. Foreign Band Pres. Trimmer Cond.
C5	76-2002	.00005 Mfd. Mica Oscillator Grid Condenser
C6	75-2005	.1 Mfd. 200 V. Paper 6A7 Cathode By-Pass Cond.
C7	78-2008	First I.F. Primary Trimmer Condenser
C8	78-2011	First I.F. Secondary Trimmer Condenser
C9	78-2009	Second I.F. Trimmer Condenser.
C10	75-2005	.1 Mfd. 200 V. Paper 78 Cathode By-Pass Cond.
C11	76-662	.002 Mfd. Mica 75 Plate Filter Condenser
C12	75-2003	.01 Mfd. 400 V. Paper Audio Feed Condenser
C13	75-2003	.01 Mfd. 400 V. Paper Tone Control Condenser
C14	75-2001	.002 Mfd. 600 V. Paper 42 Plate Filter Cond.
C15	18-928	25 Mfd. 25 V. Dry Electrolytic Condenser
C16	75-2005	.1 Mfd. 200 V. Paper 75 Cathode By-Pass Cond.
C17	75-2003	.01 Mfd. 400 V. Paper Audio Feed Condenser
C18	75-2003	.01 Mfd. 400 V. Paper Line By-Pass Condenser
C19	76-307	.00005 Mfd. Mica Diode Filter Condenser
C20	75-2005	.1 Mfd. 200 V. Paper A.V.C. Network By-Pass Cond.
C21	75-2011	.5 Mfd. 200 V. Paper B Supply By-Pass Condenser
C22	75-2005	.1 Mfd. 200 V. Paper 6A7 & 78 Screen By-Pass Cond.
C23	75-2003	.01 Mfd. 400 V. Paper Sub. Antenna Condenser
C24	18-2006	16 Mfd. 250 V. Electrolytic Condenser
C25	18-2005	12 Mfd. 325 W.V. Electrolytic Condenser