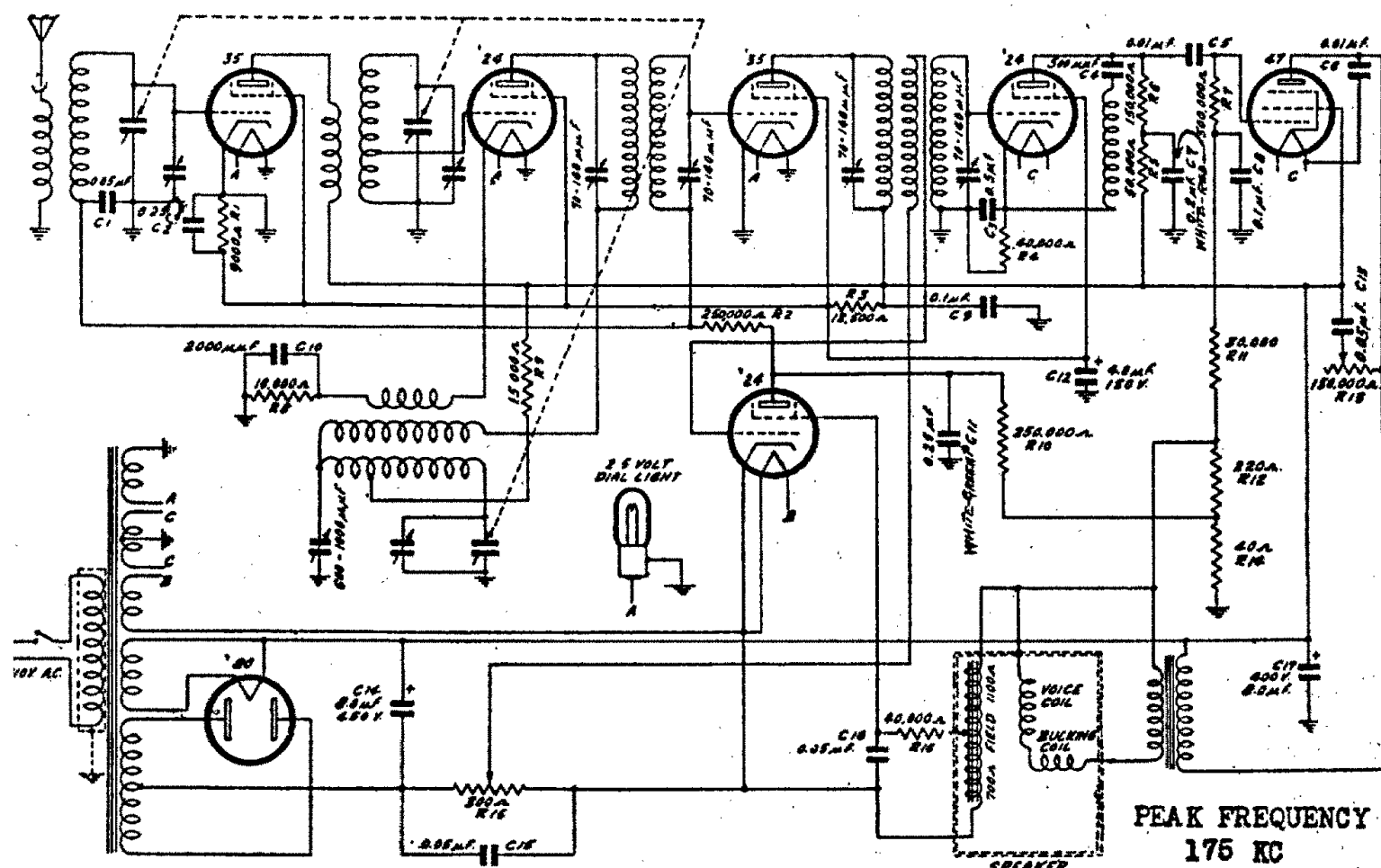


MODEL 62-20, 62-26X
(62-25)

MONTGOMERY-WARD & CO.

Schematic
Voltage



PEAK FREQUENCY
175 KC

TUBE	CIRCUIT	LINE VOLTAGE				
		90 V.	100 V.	110 V.	120 V.	130 V.
R. F. '35	Screen-Grid	70	78	85	92	100
	Plate	192	213	234	256	277
Det.-Modulator '24	Screen-Grid	70	78	85	92	100
	Plate	192	213	234	256	277
I. F. '35	Screen-Grid	70	78	85	92	100
	Plate	192	213	234	256	277
2nd Detector '24	Screen-Grid	70	78	85	92	100
	Plate	154	171	187	204	221
Audio '47	Accelerating Grid	199	221	244	267	289
	Plate	181	200	220	240	260
A. V. C. '24	Grid	12.3	13.7	15.1	16.5	17.8
	Screen-Grid	34.5	38.5	42	46	50
Rectifier '80	Plate to Plate	308	342	376	410	445
	Current (both plates)	52.3 MA	58.1 MA	64 MA	69.7 MA	75.5 MA

TURN THE VOLUME CONTROL ALL THE WAY ON, CONNECT THE ANTENNA AND GROUND LEADS TOGETHER AND TURN THE GANG CONDENSER PLATES ALL THE WAY OUT. CHECK THE LINE VOLTAGE.

The voltages shown are measured to the cathode of the heater-type tubes and to filament of the '47 Pentode.