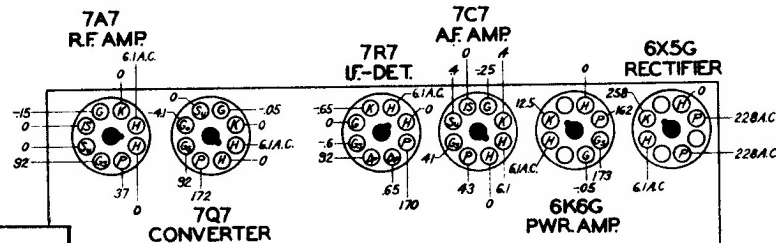
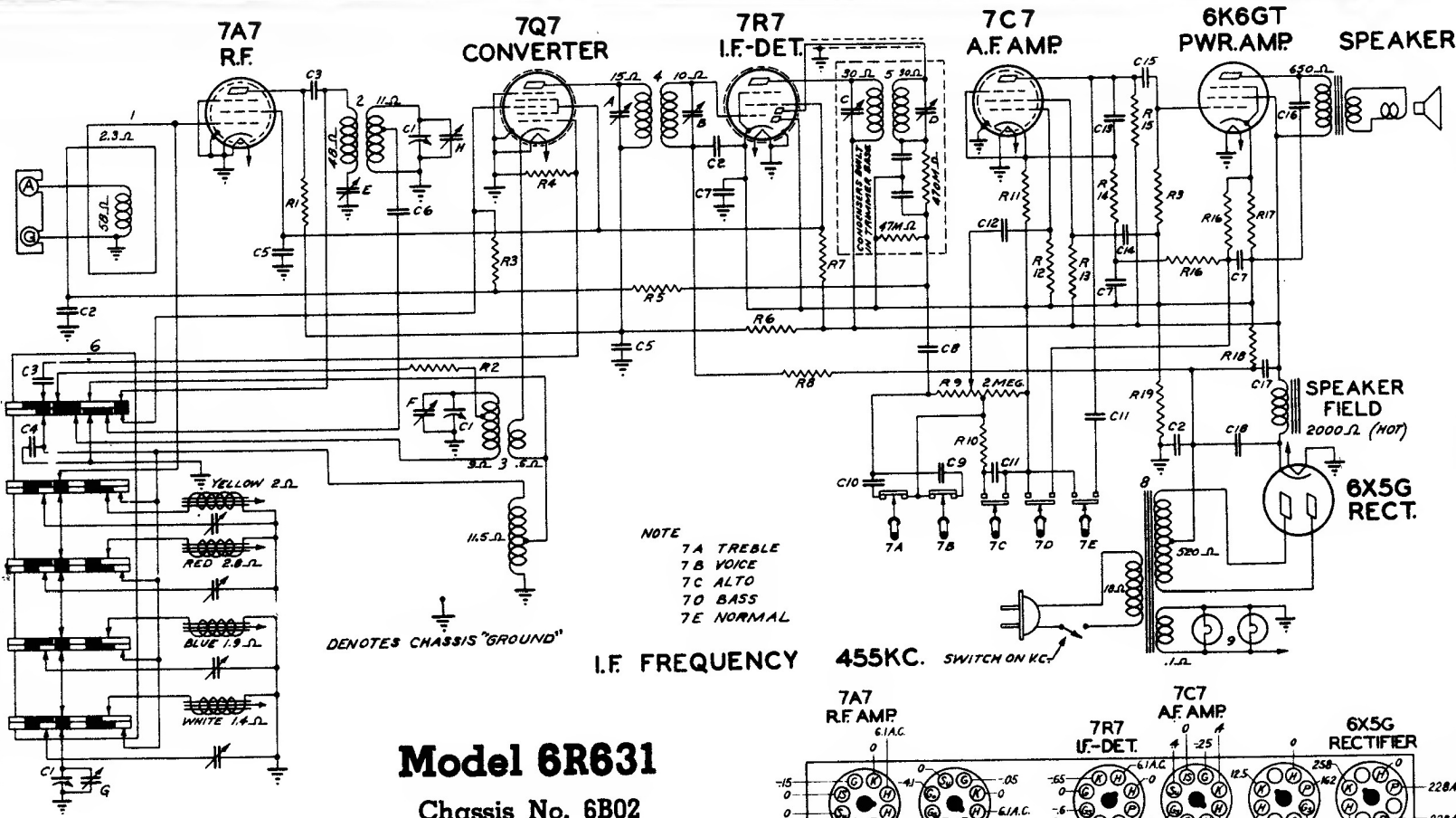


Chassis No. 6B02
Model 6R631



SOCKET VOLTAGES—BOTTOM VIEW

All voltages measured with a 20,000 ohm per volt meter from Neg. B to socket contact indicated.

All voltages are positive D.C. unless marked otherwise.

DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION	DIAG. NO.	PART NO.	DESCRIPTION
C1	22-1222	THREE GANG VARIABLE						
C2	22-829	.05 MFD.						
C3	22-162	.0001 MFD.						
C4	22-868	COMPENSATING COND.	R1	63-151	15M OHM			1W
C5	22-829	.05 MFD.	R2	63-379	220 OHM			1/2 W.
C6	22-492	.002 MFD.	R3	63-397	470M OHM			1/2 W.
C7	22-827	1 MFD.	R4	63-391	22M OHM			1/2 W.
C8	22-188	.02 MFD.	R5	63-600	2.2 MEGOHM			1/2 W.
C9	22-470	.00015 MFD.	R6	63-605	1000 OHM			1/2 W.
C10	22-189	.00015 MFD.	R7	63-793	3600 OHM			1/2 W.
C11	22-887	.001 MFD.	R8	63-601	3.3 MEGOHM			1/2 W.
C12	22-229	.005 MFD.	R9	63-1245	VOLUME CONTROL			
C13	22-716	.0005 MFD.	R10	63-325	150M OHM			1/2 W.
C14	22-825	1 MFD.	R11	63-632	560 OHM			1/2 W.
C15	22-830	.02 MFD.	R12	63-976	15 MEGOHM			1/2 W.
C16	22-448	.004 MFD.	R13	63-661	680M OHM			1/2 W.
C17	22-1221	120MFD ELECTROLYTIC	R14	63-439	2700 OHM			1/2 W.
C18	22-1221	15MFD ELECTROLYTIC	R15	63-260	100M OHM			1/2 W.
			R16	63-639	6800 OHM			1/2 W.
			R17	63-1097	870 OHM WIREWOUND			1 W.
			R18	63-613	1E OHM			1/2 W.
			R19	63-577	100 OHM			1/2 W.
			1	59685	WAVEMAGNET ASSEMBLY			
			2	59660	DETECTOR COIL "			
			3	59661	OSCILLATOR COIL "			
			4	95-823	1.5T I.F. TRANSFORMER			
			5	95-825	2ND I.F. "			
			6	85-280	AUTOMATIC TUNING SWITCH			
			7	85-277	TOPE CONTROL SWITCH			
			8	95-828	PWR TRANS. 117V. 50-60W			
			9	100-36	DIAL LIGHT 6.3V. .25A.			