

WESTINGHOUSE ELEC. SUPPLY CO., INC.

TYPE
6A8

1ST DET-OSC.

6K7

I.F.

6H6

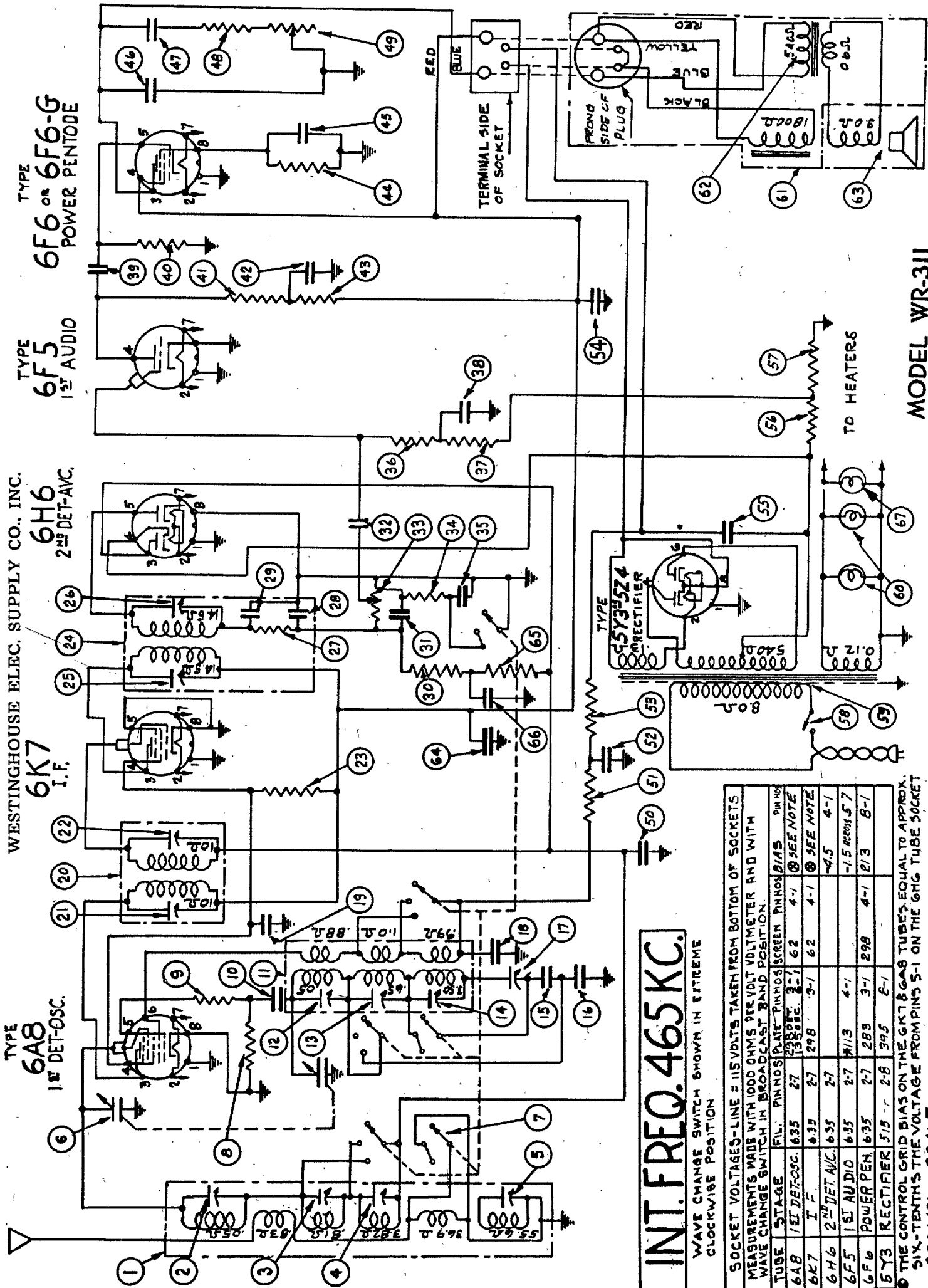
2ND DET-AVC.

TYPE
6F5

1ST AUDIO

TYPE
6F6 OR 6F6-G

POWER PENTODE



INT. FREQ. 465 KC.

WAVE CHANGE SWITCH SHOWN IN EXTREME
CLOCKWISE POSITION

SOCKET VOLTAGES—LINE = 115 VOLTS TAKEN FROM BOTTOM OF SOCKETS
MEASUREMENTS MADE WITH 1000 OHMS PER VOLT VOLTMETER AND WITH
WAVE CHANGE SWITCH IN BROADCAST BAND POSITION.

TUBE	STAGE	FILE	PIN NOS.	PLATE	SCREEN	BIAS	GRID	5Y3
6A8	1 ST DET-OSC.	635	27	23	21	62	4-1	SEE NOTE
6K7	I.F.	635	27	248	3-1	62	4-1	SEE NOTE
6H6	2 ND DET-AVC.	635	27	248	3-1	62	4-1	SEE NOTE
6F5	1 ST AUDIO	635	27	248	3-1	62	4-1	SEE NOTE
6F6	POWER PEN.	635	27	248	3-1	62	4-1	SEE NOTE
5Y3	RECTIFIER	515	2-8	395	8-1			

THE CONTROL GRID BIAS ON THE 6K7 & 6A8 TUBES IS EQUAL TO APPROX.
SIX-TENTHS THE VOLTAGE FROM PINS 5-1 ON THE 6H6 TUBE SOCKET
600 VOL. SCALE.

MODEL WR-311