

VALUES			
1	.1mfd	2	30 Ω
3	.5mfd	4	10,000 Ω
5	50,000 Ω	6	.1mfd
7	5000 Ω-25mfd	8	.25meg
9	.01mfd	10	350 Ω
11	.01mfd	12	.5meg-.00025mfd
13	50,000 Ω	14	250 μmf
15	1meg	16	.0001mfd
17	.00025mfd	18	.5meg
19	Power Trans.	20	1meg
21	.05mfd	22	25,000 Ω
23	.0004mfd	24	Padd. Trim.
25	50 μmf	26	Osc. coil
27	50,000 Ω	28	.5meg
29	8+8 mfd		

THOM & SMITH LTD.
29-39 BOTANY ROAD
MASCOT

Tasma M460—5 VALVE BROADCAST
AC. OPERATED SUPERHETERODYNE

DR'N BY *J. Franklin*
4-5-37
CH'D BY *Med. Brown*
8-5-37
AP'D BY *Ell. Farker*
12-5-37

DRAWING N^o
254

Tasma

SERVICE DATA

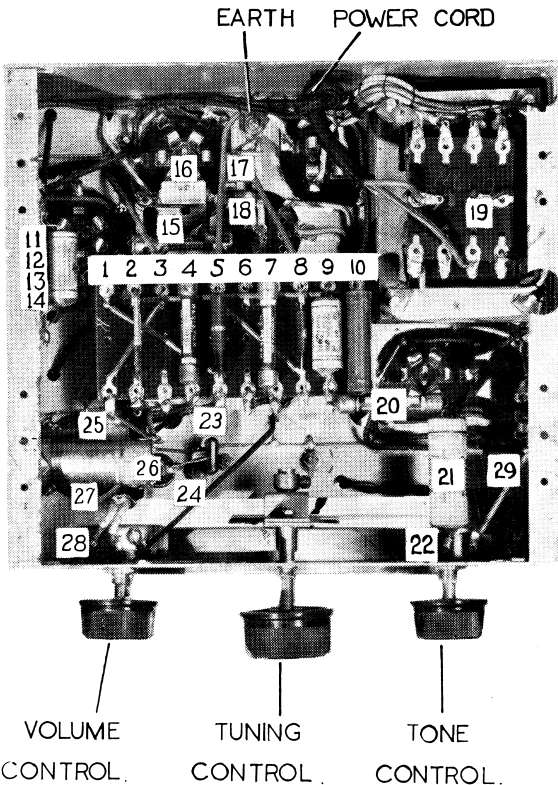
for

MODEL 460 SUPERHETERODYNE

FOR A.C. OPERATION

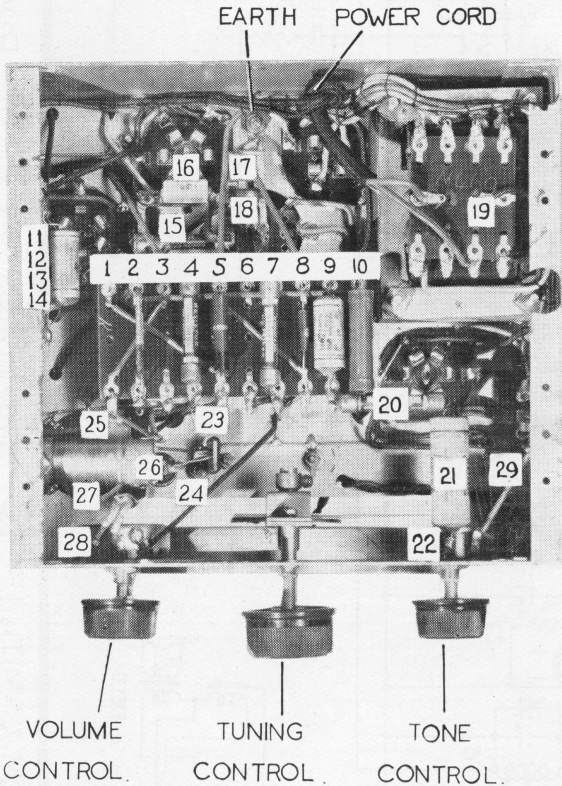
TABLE OF VOLTAGES AND CURRENTS

Valve	Function	Ef	Ep.	Ip	Esg	Isg	Eg	Eag	Iag
EK2	Frequency Converter	6	225	3.5	80	1.75	1.5	200	2.5
6D6	Intermediate Frequency Amplifier	6	225	5.0	80	1.25	1.5	—	—
75	2nd Det. 1st Audio A.V.C.	6	140	.25	—	—	1.2	—	—
42	Output Pentode	6	210	25.0	225	5.0	18.0	—	—
80	Full Wave Rectifier	5	300/300	22/22	—	—	—	—	—



LOCATION OF COMPONENTS:

The key on circuit design is numbered to correspond to the numbers on photograph of sub-chassis view.



LOCATION OF COMPONENTS:

The key on circuit design is numbered to correspond to the numbers on photograph of sub-chassis view.