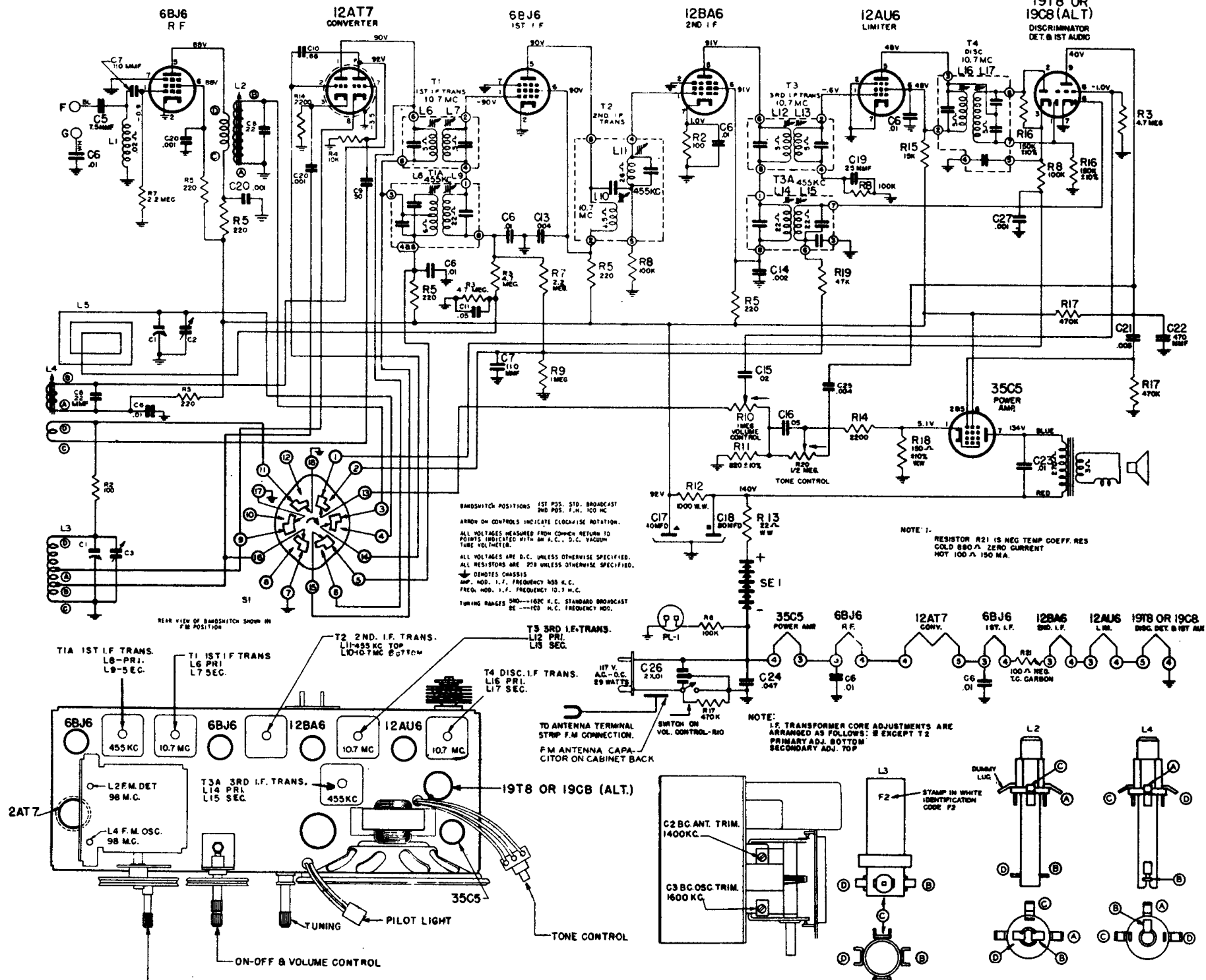


Zenith Radio Model H724Z2, Chassis 7H02Z2 (H724Z1, 7H02Z1 are similar)



## BANDSWITCH

## ALIGNEMENT

Ⓐ

Operation	Connect Oscillator to	Dummy Antenna	Input Signal Frequency	Band	Set Dial	Adj. Trimmers
1	Pin 2 12AT7 Converter	.05 Mfd.	455 Kc. Modulated	BC	600 Kc.	L8, 9, 11, 14, 15
2	2 turns loosely cp'd. to wavemagnet		1600 Kc. Modulated	BC	1600 Kc.	C3
3	2 turns loosely cp'd. to wavemagnet		1400 Kc. Modulated	BC	1400 Kc.	C2
4 (a)	Pin 1 (grid) on 12AU6 limiter.	.05 Mfd.	10.7 Mc. Unmodulated	FM 100		L16 coil slug Primary discr.
5 (b)	Pin 1 (grid) on 12AU6 limiter	.05 Mfd.	10.7 Mc. Unmodulated	FM 100		L17 coil slug sec. of discr.
6 (c)	Pin 1 (grid) on 12BA6 2nd IF.	.05 Mfd.	10.7 Mc. Unmodulated	FM 100		L12 and L13 Prim. and Sec. of 3rd IF trans.
7 (c)	Pin 1 (grid) on 6BJ6 1st IF.	.05 Mfd.	10.7 Mc Unmodulated	FM 100		L10 Prim. of 2nd IF transformer
B (c)	Pin 2 (grid) on 12AT7 converter tube socket.	.05 Mfd.	10.7 Mc Unmodulated	FM 100		L6 and L7 Prim. and Sec. of 1st IF transformer
9 (c)	Antenna Post FM (Remove line ant.)	270 ohms	98 Mc. Unmodulated	FM 100	98 Mc	L4 Osc. Coil Slug
10 (c) (d)		270 ohms	98 Mc. Unmodulated	FM 100	98 Mc	L2 Det. Coil Slug

**Z E N I T H**  
**Models:**  
H723Z1, &  
H723Z2,  
**Chassis:**  
7H04Z1, &  
7H04Z2 are  
similar to  
circuit on  
this page.  
Also similar  
are Models:  
J733, J733G,  
J733R, and  
J733Y, using  
Chassis 7J03  
clock-radio.