

REALISTIC TRC-57

RX: L9, L8, L7, L6, L5, L4.

VR26; If Gain
 VR8; Squelch Range
 VR4; S Meter
 VR3; Gain Range
 L1,L2,L3 Noise Blanker, USB, Ch. 13 Rec., NB on. Adjust for Max. on 23.5MHz. 1000UV, VTUM to PT.

TX: Peak L32, L31, L30, L29, L27, L24 on USB, Ch.13

L21; TVI filter-adjust for Minimum on Ch. 13 AM, XMIT
 VR24; Voltate Regulator-adjust for 14.00V.
 VR11; SSB Mod.
 VR25; SSB ALC
 VR10; Carrier Balance
 VR13; Mic Gain
 VR23; XMIT Bias-adjust for no crossover on scope with 2 tone input.
 VR21; AM Power
 VR12; AM Mod.
 VR22; RF. Pwr. Meter

Clarifier-

1. Clip D38.
2. Clip white wire off of VR15 Clarifier Control.
3. Run a wire from Clarifier Control where white wire was to Cathode of D40.
4. Adjust VR16 for desired down slide.

A SUPER SLIDE can be used in series with D36 varactor for additional slide.

Frequencies-

DO NOT USE - INCORRECT

~~IC10 and IC11 make up the programmable counter. Pin 3 is A data input, pin 4 is B data input, pin 5 is C data input and pin 6 is D data input. On IC11 pins 5 and 6 are grounded. These can be taken high for more channels. Wire as shown below:~~

- 2- 1K $\frac{1}{2}$ W Resistor
- 2- 4.7 UH Chokes
- 2- SPST Switches
- 2- 1000 pf feedthrough capacitors
- Misc. Ribbon Wire
- L11 is VCO Coil

