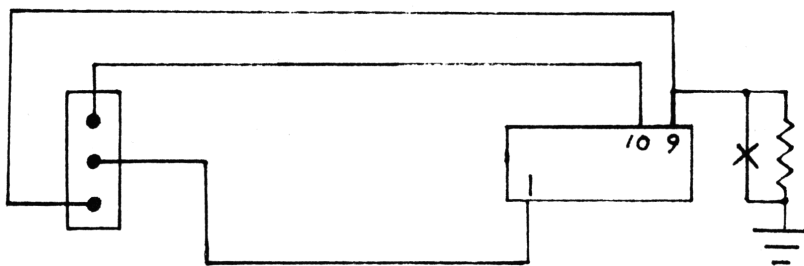


ROBYN WV-110 (SM5104)

Frequency Mod. for Channels Above 40:

1. Locate pins 1, 9, and 10 on IC1, SM5104 PLL Chip.
2. Wire up a SPDT Switch as shown below:



3. Isolate pin 9.
4. Add a 5600 ohm Resistor from pin 9 to ground.
L2 is VCO Coil. X2 Down Mixer Oscillator Xtal may be replaced if low frequencies are desired.

RX:

Peak L8, L7, L6, L1, L2, L3, L4, L5 on Ch. 19.
VR2 Squelch Range
VR5 S Meter

TX:

Peak L18, L17, L16, L15, L13, L12, L11, L10.
L9 T.V.I. Filter
VR6 AM Mod. Control (or remove TR18).
VR4 RF Power Meter.