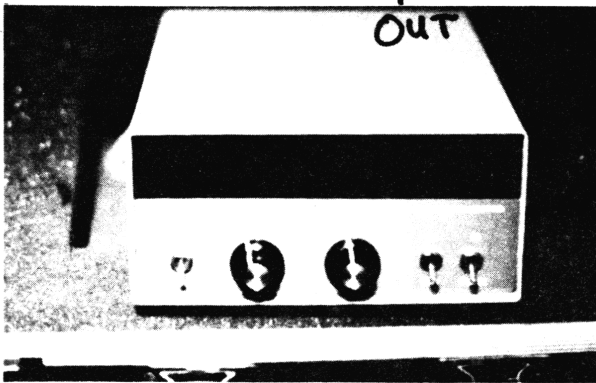
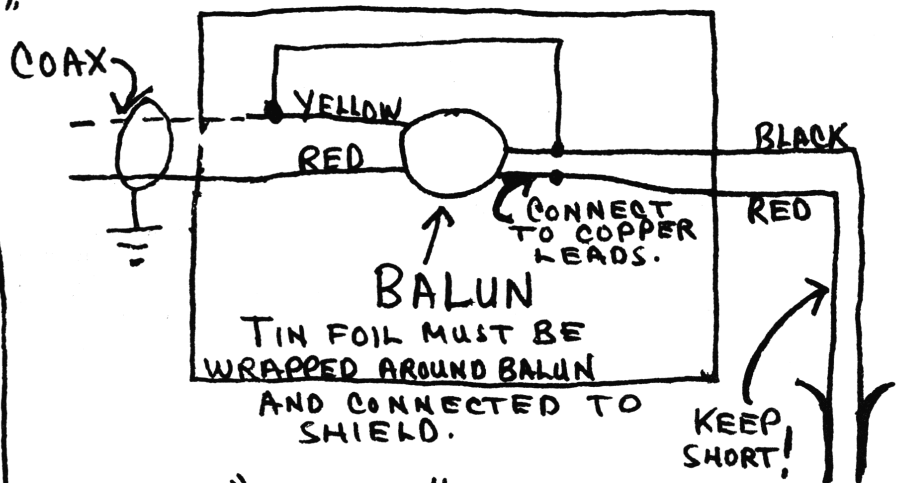


GLEN DIGITAL CONTROLLER USED TO DETERMINE "UNKNOWN" FREQUENCY.
(SIGNAL GENERATOR APPLICATION)

APPLICATION: THE "GLEN" WILL READ OUT "UNKNOWN" FREQ. DESIRED IN ANY RADIO. ALMOST A MUST FOR ANY SHOP!

EXPLODED VIEW OF PILLBOX



ATTACH "PILL BOX" LEADS WHERE XTAL WAS REMOVED.

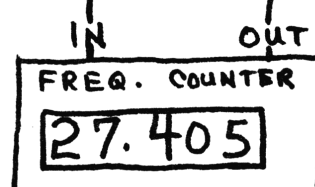
ALLIGATOR CHIPS (MIN)

ALLIGATOR CHIPS

PILL BOX
BALUN

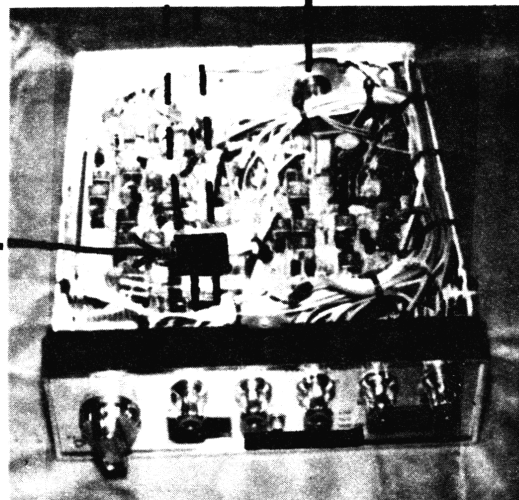
COAX

COAX



DUMMY LOAD

REMOVE XTAL THAT YOU ARE HAVING PROBLEMS WITH. DIAL IN GLEN FREQ. DESIRED. KEY RADIO AND READ OUT ON COUNTER.

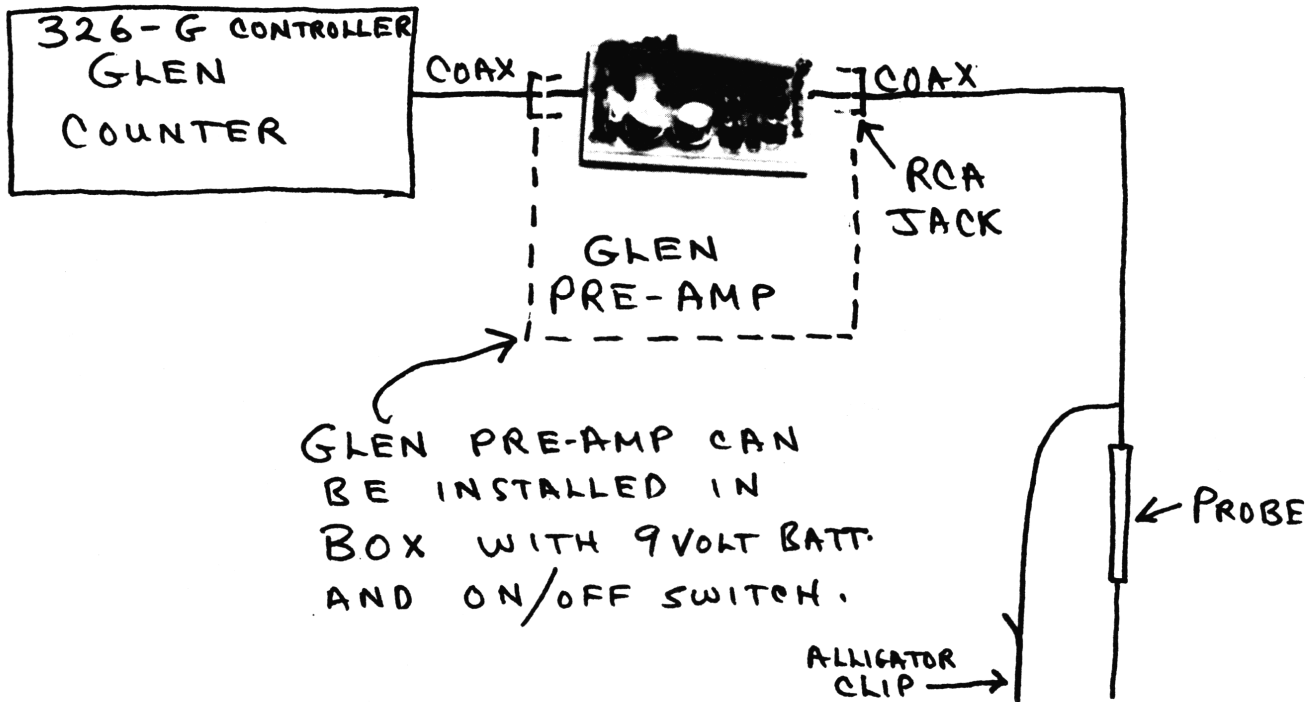


NOTE: THIS PROCEDURE MAY BE USED TO DETERMINE EXTRA CHANNELS FOR 10 METER AMATEUR USE.

BENCH

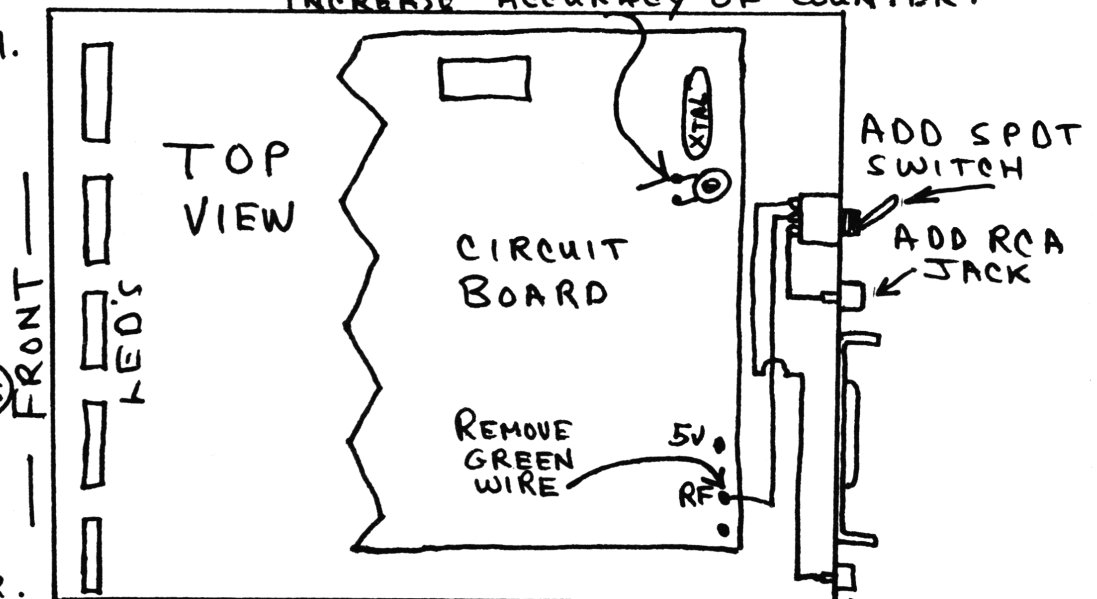
326-G GLEN DIGITAL CONTROLLER
 MODIFICATION TO USE AS LOW LEVEL COUNTER

APPLICATION: CONVERT 326-G TO LOW LEVEL COUNTER.
 ALLOWS FREQ. TO BE READ DIRECTLY OFF
 XTAL OR AT THE MIXER. NOTE: GLEN
 PRE-AMP MAY BE USED AS SCOPE OR RECEIVER
 PRE-AMP!



By ADDING
 THIS NEW SWITCH.
 THE GLEN CAN
 BE USED AS
 A FREQUENCY
 COUNTER OR
 SIGNAL GEN.
 PRESETS (DIP SWITCHES)
 MUST SET FOR
 ZERO IN ORDER
 TO USE GLEN
 AS FREQ. COUNTER.

ADD MINATURE 3-30PF TRIMMER CAP
 ACROSS TWO HOLES NEXT TO XTAL TO
 INCREASE ACCURACY OF COUNTER.



NOTE: DO NOT REMOVE ANY
 WIRES FROM THIS JACK!