

UNABLE TO RECEIVE
connect S.S.G. to
ANT. terminal

CHECK
noise

OK

ALIGN
S.S.G. frequency

CHECK
"S" meter

CHECK
"SQ"

CHECK
1st OSC.

CHECK
1st I.F.

D

CONNECT MICROPHONE

SEE flow
chart no.2

CHECK
D20,21 ANL-switch
VR, (check detector
cct.)

CHECK
D5,D6,Q13,SQ
open Q13 on

PLL UNIT T. (17 MHZ)
is related to TX
and RX., if TX. is
OK, 1st OSC. is OK

I.F. AMP
Q17,18,19,20
MIX or Q16

D

SEE:- electrical function of solid
state devices and check sheet.

CHECK
RF.amplifier

RF.amplifier Q15

CHECK
antenna
cct.

No

SEE
FLOW CHART
NO.5