

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

CHECK  
noise

no noise

OK

ALIGN  
S.S.G. frequency

CHECK  
"S" meter

moves

CHECK  
"SQ"

CHECK  
1st OSC

CHECK  
2nd OSC

CHECK  
2nd I.F.

CHECK  
1st. I.F.

D

CONNECT MICROPHONE

SEE flow  
chart No.2

CHECK  
D207, ANL-switch  
VR, (check detector  
cct.)

CHECK  
D208, D209, Q214  
SQ open Q214 on

1st OSC. Q212

2nd OSC transistor  
is Q213

CHECK  
"2nd I.F.

CHECK  
"1st I.F. and  
mixer" Q207, Q208

D

CHECK  
RF. amplifier

CHECK  
antenna  
cct.

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

SEE: - check  
sheet "RF  
amplifier Q206"