

## OPERATING HINTS

When operating a QRP (low power) rig, your transmitted signal may be below the signal level preferred by most operators. Generally, lower power signals lose out unless a few simple techniques are followed. In many cases, listening for a CQ is more acceptable since your signal has a greater chance of being copied this way. Or you can try to contact a station just after he completes a contact. Also, be sure that you are on the high side of zero beat when you transmit as described previously.

Emergency operation is sometimes a necessity and always unexpected. The Transceiver is well suited for these

situations if an antenna is available. A power source is usually no problem since any automobile battery or lantern batteries of the appropriate voltage can provide hours of dependable operation. Refer to the "Specifications" section for voltage and current requirements.

You can vary the hold-in time of the antenna relay by adjusting BREAK-IN DELAY control R68 on the main circuit board. Adjust this control to obtain the desired delay after you have released the key.