

## IC-2300 MARS/CAP Modification

### RX Frequency Expansion

Expanded frequency range: 136.000-174.000MHz.

Note: #05 (USA) is shipped with expanded condition.

No hardware modification is necessary.

To expand: Push and hold [MONI/ANM] and [LOW/DUP] keys, then turn power on.

Execute the ALL RESET command to cancel expansion.

(Note: ALL RESET command: Push and hold [S.MW/MW] and [SET/LOCK] keys, then turn power on.)

### TX Frequency Expansion

Expanded frequency range: 136.000-174.000MHz.

Remove the diode D13 in LOGIC unit.

**Note:** frequency range and specifications cannot be guaranteed after modification. This modification is for MARS/CAP operation only.

