SYSTEM/MODEL: LEF

MODIFICATION: Increase LED timing circuit

DIFFICULTY LEVEL: 3 - Moderate - Removal or replacement of internal components.

COMPONENTS REQUIRED: 1. Capacitor:
220 µfd, 16V, ~2 minutes
470 µfd, 16V, ~4 minutes
1000 µfd, 16V, ~5 minutes

INSTR/OPERATIONS: 1. Remove and replace C3 on the main PC board of the LEF series master station with a different value capacitor to achieve the desired LED timing length.

2. LED's will stay illuminated for the duration of the timing circuit from the moment the last sub station places a call.

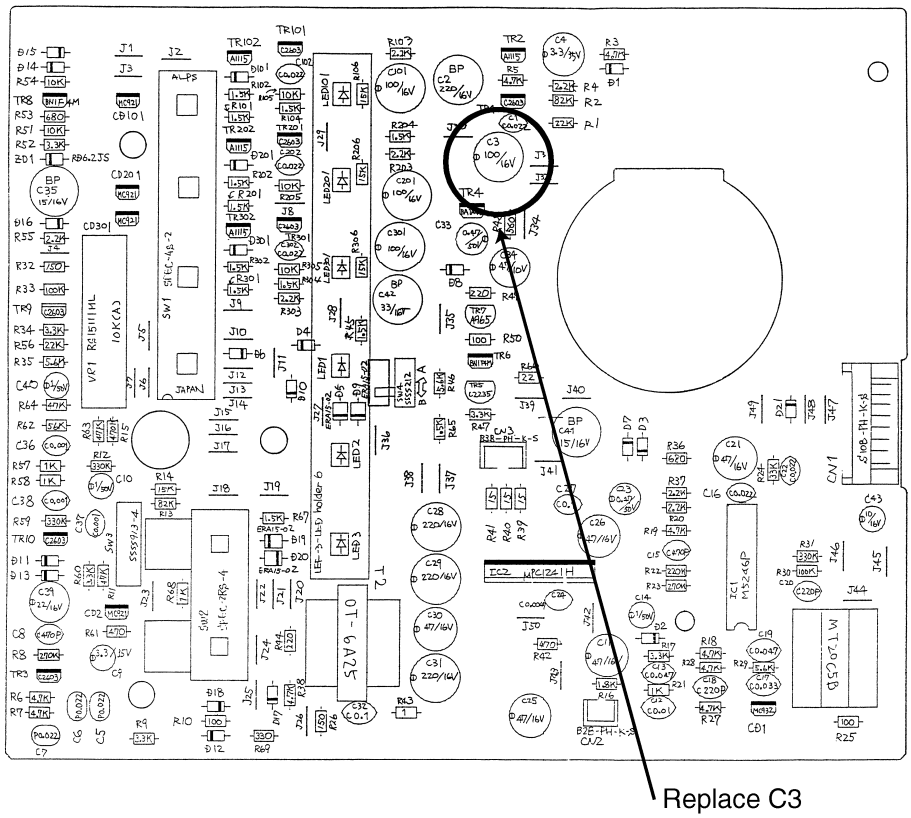
REFERENCE DRAWING #: 0998-1313, 1180-1313

Aiphone's product warranty applies to products properly modified using these instructions. However, if a unit is damaged as a result of improper modification, the warranty does not apply.

MODIFICATION INSTRUCTIONS

INCREASE LED TIMING CIRCUIT
LEF Master Stations

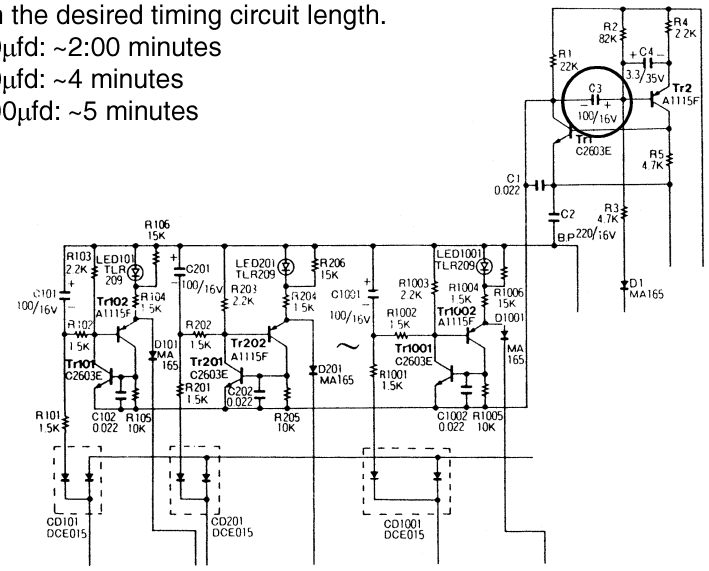
PC-1180 Component side view



NOTE:
Capacitor is in the same area on the PC board of the LEF and LEF-C master stations.

Locate and replace capacitor C3.
Change value to a higher level to reach the desired timing circuit length.

* 220µfd: ~2:00 minutes
* 470µfd: ~4 minutes
* 1000µfd: ~5 minutes



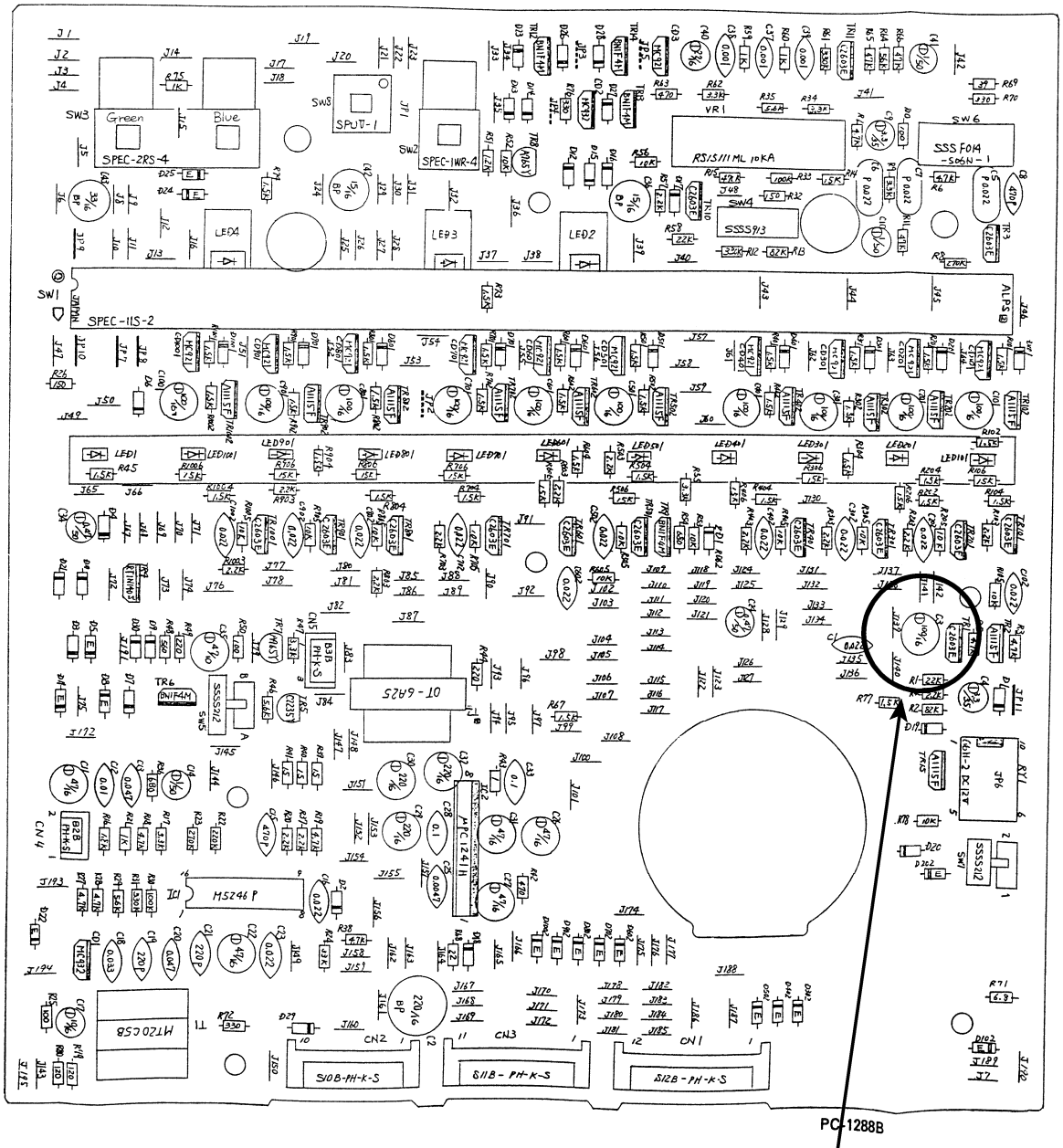
LEF Mod. #0798-1313
Sch. #1180-1313

MODIFICATION INSTRUCTIONS

INCREASE LED TIMING CIRCUIT (LEF-10C)

■ PC－１２８８B

PC-1288 Component side



Locate and replace capacitor C3. Change value to a higher level to reach the desired timing circuit length.