

## MODIFICATION FOR ASTRO 150

Referring to Figure #1, add (4) .001 microfarad capacitors from each pin of the microphone jack to ground as shown on the diagram. These capacitors will be labeled C104, C105, C106, and C107 respectively. It will also be necessary to add a ground lead from the ground pin on the microphone jack to the ground lug on the chassis as shown in Figure #1. The attached partial schematic for the Front Panel Board of the Astro 150 shows the electrical location of the capacitors that are to be added. This modification when incorporated into the Astro 150 will minimize the RF feedback.

### PARTS REQUIRED FOR ABOVE MODIFICATION

4	.001 microfarad capacitors	072-006
1	Solder Lug #4	146-009
1	Hey Nut #4-40	761-021
1	4-40 x 3/8 Flathead Screw	713-014

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Enclosure: Figure #1  
Partial Schematic Front Panel Board  
of Astro 150