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 c-bias.doc

Revision **A** 

## HOW TO ADJUST THE COMPRESSOR BIAS:

- 1) Set filter BYPASS switch to BYPASS mode.
- 2) Make sure that further enhancement filters are disabled.
- 3) Set COMPRESSOR knob to minimum, (fully counter-clockwise).
- 4) Connect a 1 kHz sine signal source to the instrument input and adjust the GAIN until the peak LED starts flashing.
- 5) Monitor the signal on the EFFECT SEND jack on the rear panel.
- 6) First, adjust the COMP BIAS trim-potentiometer for maximum amplitude.
- 7) Secondly, adjust the COMP BIAS until the point where attenuation starts. The typical bias attenuation should be in the range from 0.1 0.5 dB.
- 8) New bias setting for the compressor is completed.

This adjustment applies to the entire range of preamps, amplifier heads and combos.

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