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AN006 - C60 Application Note

Low noise laboratory preamplifier

The **amplitude response** of a laboratory low noise preamplifier was tested. The unit 'claimed' to have selectable 50Hz and 500Hz, single pole high pass filters and sharp cut off 20KHz and 1MHz low pass filters.

Low noise preamp 50, 500HP & 20KHz, 1MHz LP

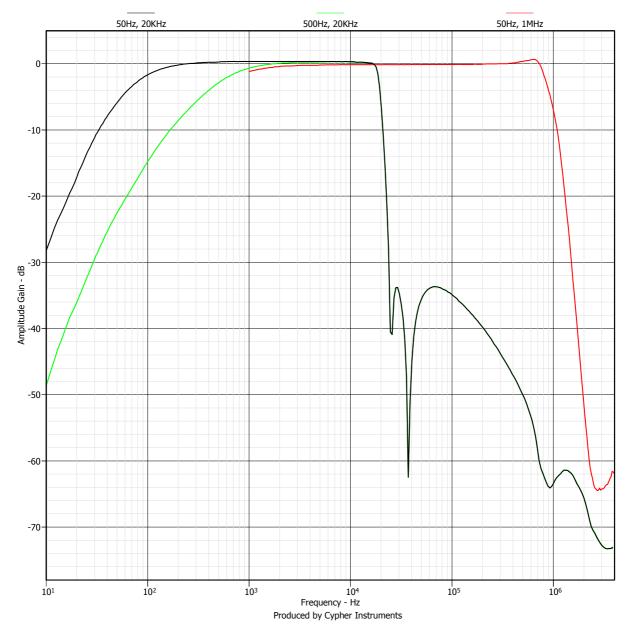


Figure 1. Low noise laboratory preamplifier

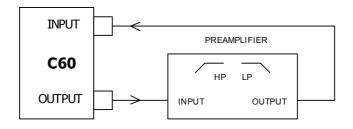


Figure 2. Connection diagram