



GC Audio – RE98 INHERIT CARTRIDGE:

Thank you for purchasing the RE98 Inherit Cartridge.
We hope you have as much fun using it as we had designing it !

The RE-98 cartridge is a reissue of the preamplifier of a famous British mixer from the 90s. Many improvements have been made to achieve better results.

- Ultra low noise SSM2212 paired transistors.
- Ultra low noise Opérational amplifier OPA1612.
- Great care on PCB Routing.
- Lundhal 1585 balancing.

We recommend it for sound engineer looking for very quiet and clean recording with a light coloration in high frequency.

Technical Data :

PAD = -20dB.

Input impedance = 5K Ohms.

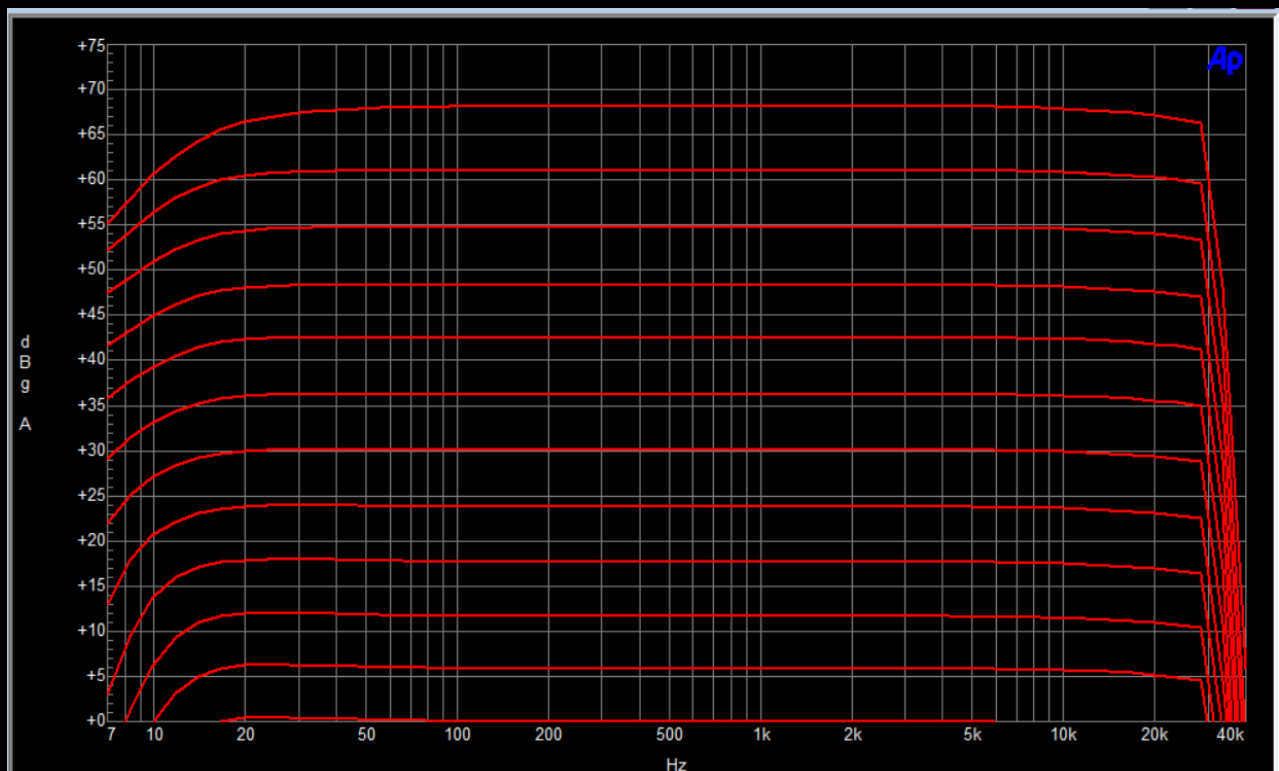
EIN (150 Ohms source at 60 dB – 20/22Khz) = Better than -129.5 dBu.

THD + N = 0.04%.

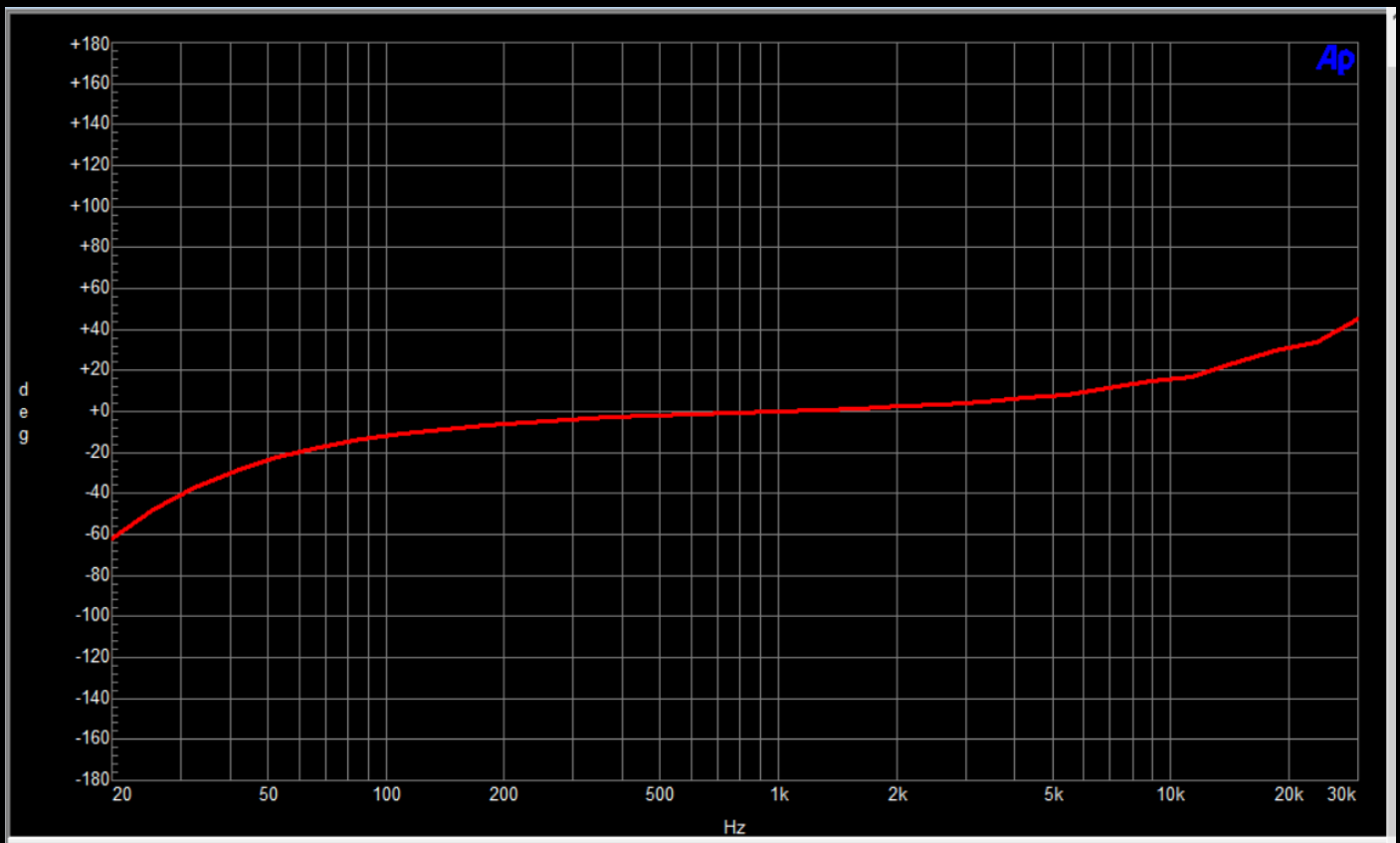
Gain Step :

1) 2dB	7) 38dB
2) 8dB	8) 44dB
3) 14dB	9) 50dB
4) 20dB	10) 56dB
5) 26dB	11) 62dB
6) 32dB	12) 66dB

➤ **Gain VS Frequency :**



➤ Phase :



➤ THD+N :

