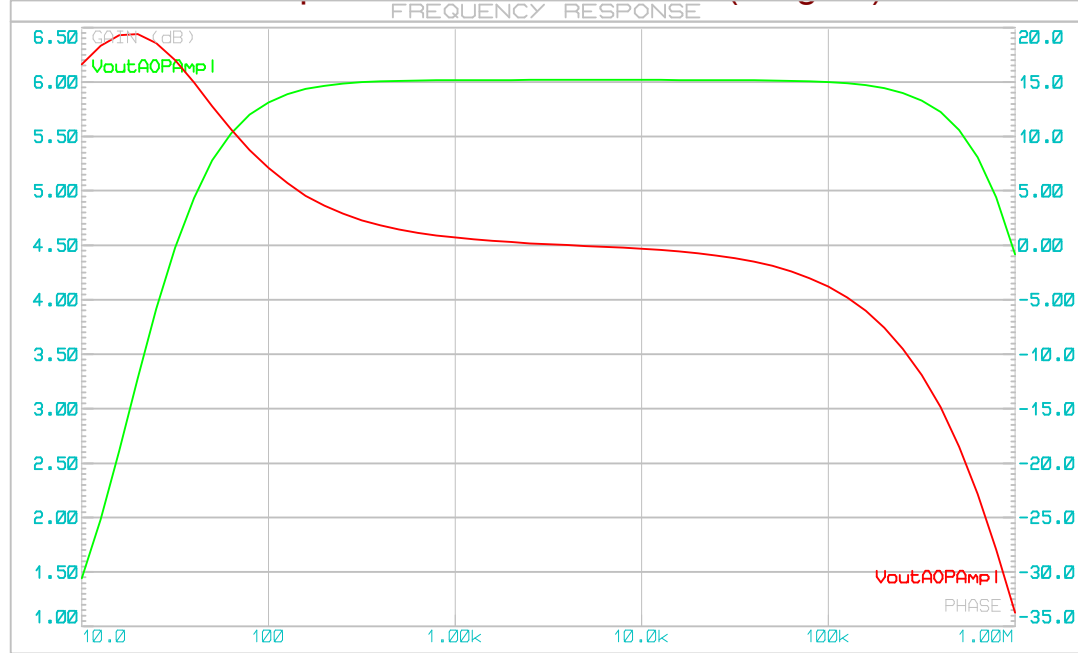


The plot shows the frequency response of the AOP TRANS Vout. The green curve represents the magnitude response (Gain in dB), and the red curve represents the phase response (Phase in degrees). The magnitude response is flat at 105 dB from 10 Hz to 1 kHz, while the phase response is flat at -100 degrees in the same range. Both curves show a sharp drop-off at high frequencies.



FREQUENCY RESPONSE

GAIN (dB)

PHASE

0.00

-1.00

-2.00

-3.00

-4.00

-5.00

-6.00

-7.00

-8.00

-9.00

10.0

100

1.00k

10.0k

100k

1.00M

70.0

60.0

50.0

40.0

30.0

20.0

10.0

0.00

-10.00

Vout

Vout

amplifier

