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..... 1

..... 1

..... 1

..... 1

THD 5

THD+N 5

 5

THD 6

THD 7

THD 7

..... 8

..... 8

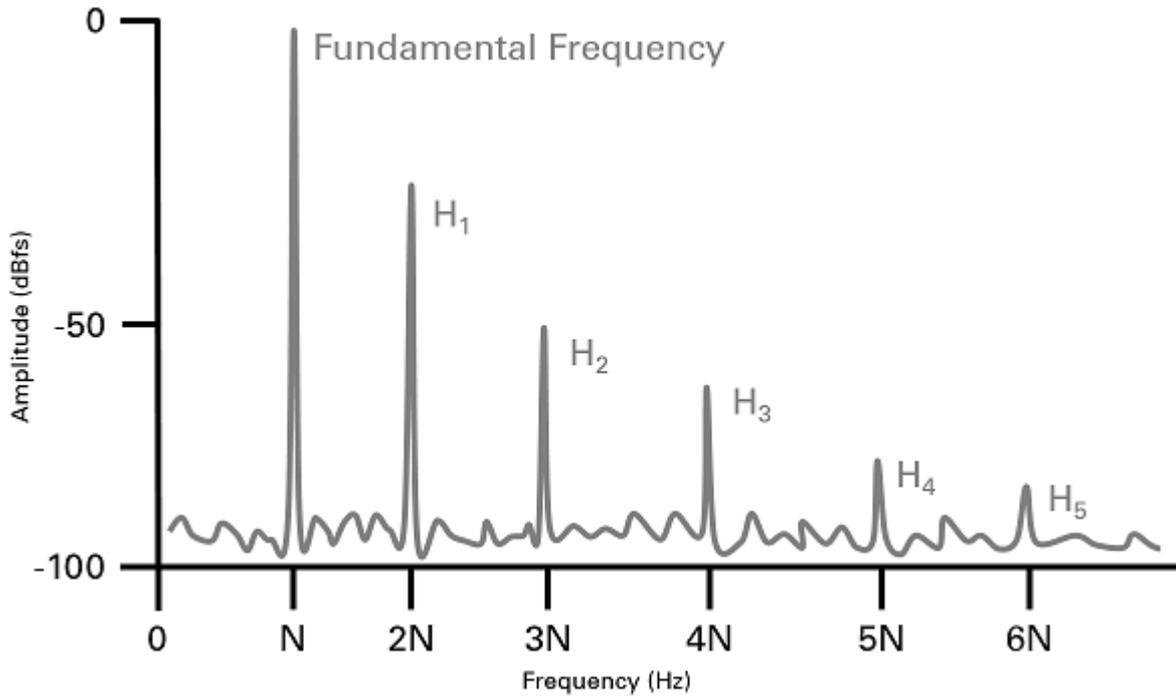
..... 8

 8

THD

THD 가 , THD

() 가



THD+N

Total Harmonic Distortion + Noise

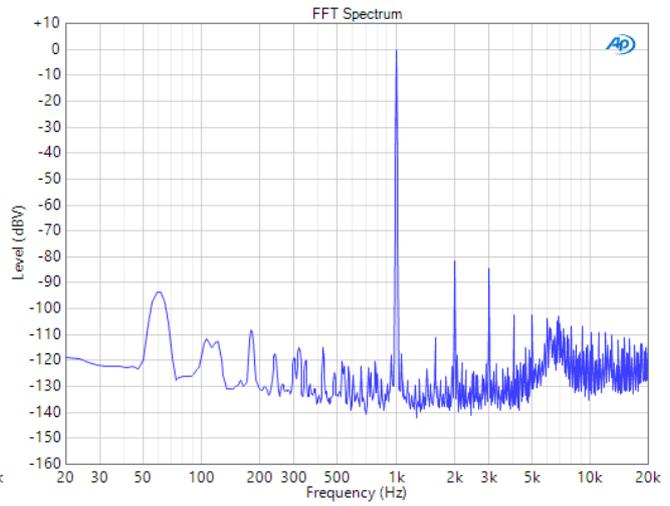
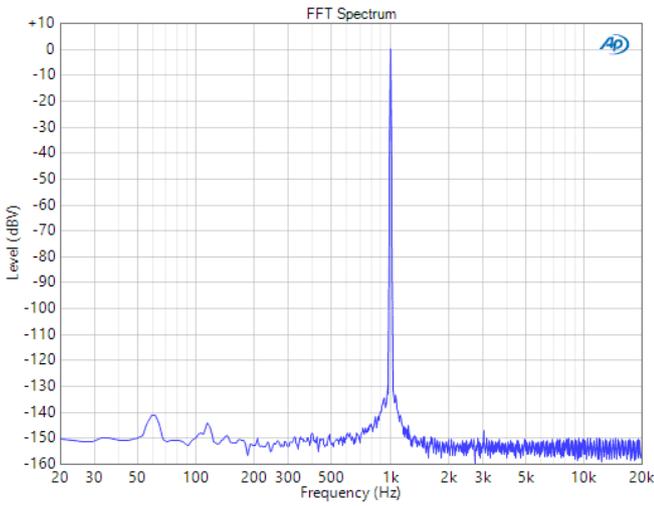
$\frac{THD}{THD+N}$ 가 $\frac{THD}{THD+N}$ 가 $\frac{THD}{THD+N}$

$\frac{THD+N}{THD}$ $\frac{THD}{THD+N}$ 가 $\frac{THD}{THD+N}$ 가 $\frac{THD}{THD+N}$

- :
- :
- :

THD+N

(Notch Filter)



THD

가

1%

- : (:) 1%
- (:)
- :
- :
- 가
- :

THD가

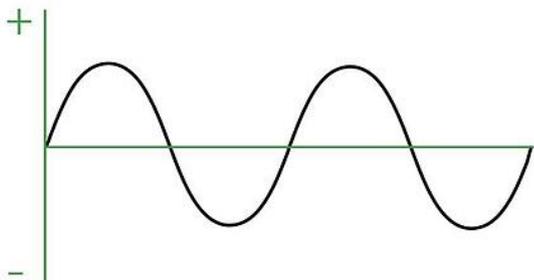
가

가

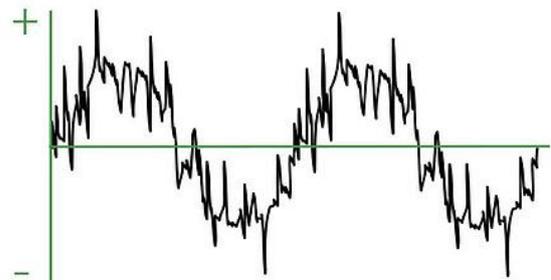
0.1%

THD

THD



Synthesizer
(261.63 Hz)



Distorted Electric Guitar
(261.63 Hz)

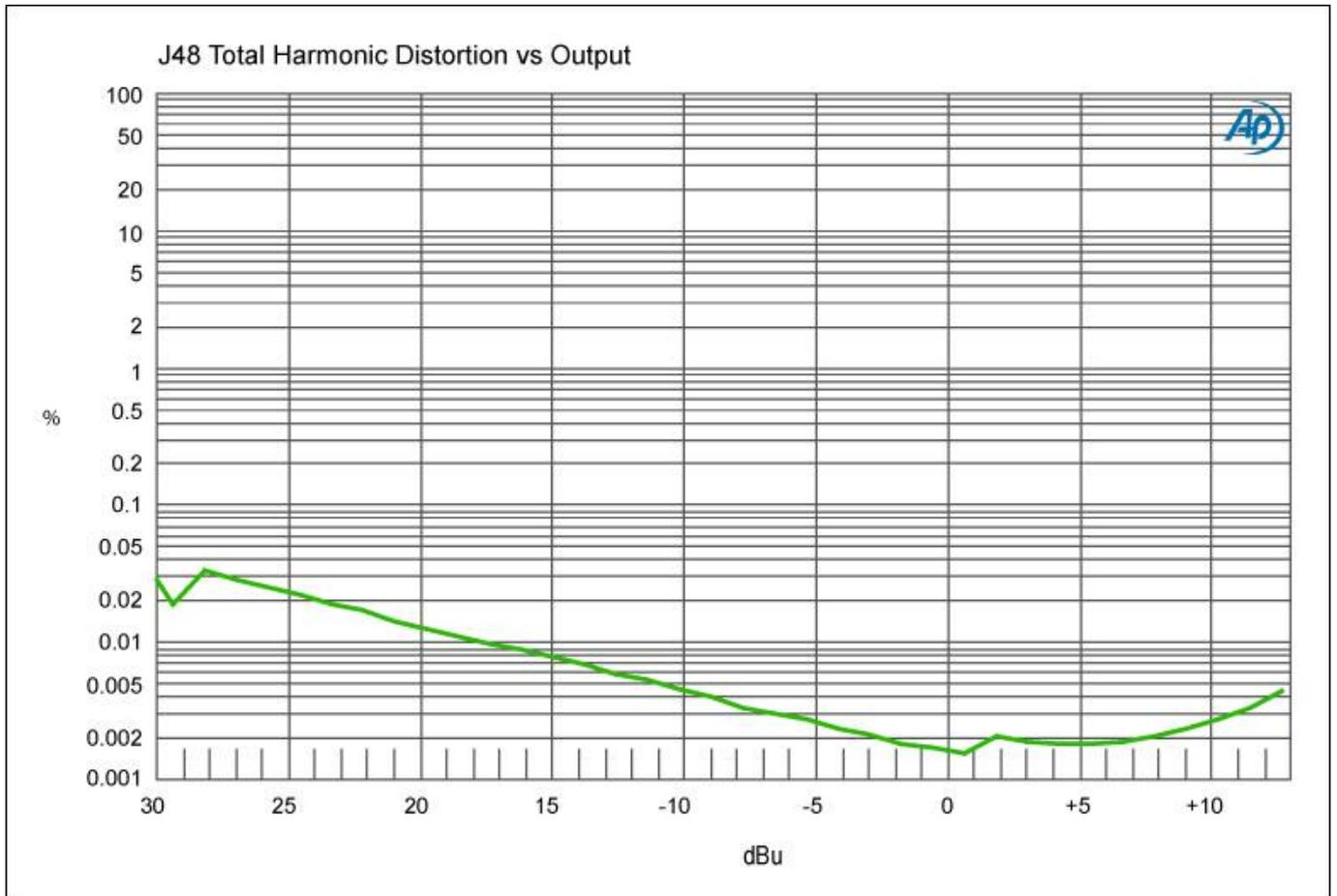
THD

THD /

J48 Jensen

DI

THD



THD

0.0001% THD 0.001% THD

10

dB

20dB

0.001% THD 0.0001% 20dB THD



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