



### Smart Noise Sources

#### Noise source

#### ENR

#### Frequency range

N4000A

4.6 – 6.5 dB

10 MHz – 18 GHz

N4001A

14 – 16 dB

10 MHz – 18 GHz

N4002A

12 – 17 dB 1

10 MHz – 26 GHz



### Traditional Noise Sources

346A

6 – 7 dB

10 MHz – 18 GHz

346B

14 – 16 dB

10 MHz – 18 GHz

346C

12 – 17 dB

10 MHz – 26 GHz

346CK01

21 dB

1 GHz – 50 GHz



### High Frequency Noise Sources

Q347B

6 – 13 dB

33 GHz – 50 GHz

R347B

10 – 13 dB

26.5 GHz – 40 GHz