

center frequency

Center frequency of a given [range](#) or [gamut](#) of frequencies. The cutoff frequencies are defined as those points on either side of the [center frequency](#) where the [amplitude](#) is attenuated by 3dB. At the [center frequency](#), the [signal amplitude](#) is not attenuated. (Field of Rotating Machinery Measurment, Monitoring and Analysis, Bentley Nevada Corporation)

See Also

[Band-pass Filter](#)
[Cutoff Frequency](#)