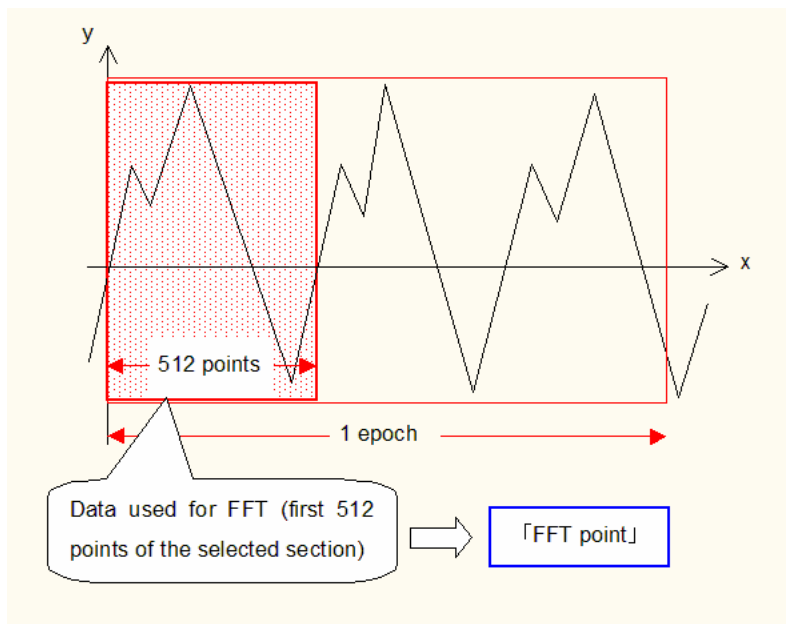


What is "FFT point" and "Average"

An FFT point (FFT point) indicates the number of data points that is represented by a power of 2. When the number of FFT points is increased, the resolution of the spectrum obtained increases. However, when the number of FFT points is greater than the actual number of data points, the remaining section is padded with zeroes.

Example: Executing FFT with 1 for Average and 512 for FFT point for any epoch



The average count (Average) indicates the number of averages produced for the FFT result. This value can be reduced for spectrums with large noise peaks.

Example: Executing FFT with 2 for Average and 512 for FFT point for any epoch

