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wideband signal is tuned up or down in frequency and passed through a band pass or low pass filter to isolate some narrow band of interest.

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Digital signal  
processing is the use of  
digital processing, such  
as by computers or more  
specialized digital signal

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processors, to perform a wide variety of signal processing operations.

The digital signals processed in this manner are a sequence of numbers that represent samples of a continuous variable in a domain such as time, space, or frequency. In digital electronics, a digital signal is represented as a pulse train, which is

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typically generated by  
the switching of a  
transistor. Digital si

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Signal Processing or  
DSP is a name given to  
the method of  
converting data obtained



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from sensors to specific information we can use. DSP is inherently a very mathematics intensive field of study.

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