

Principles of Communication

MATLAB Exercise 1

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Figure (1) The DSB-SC signal in Time Domain

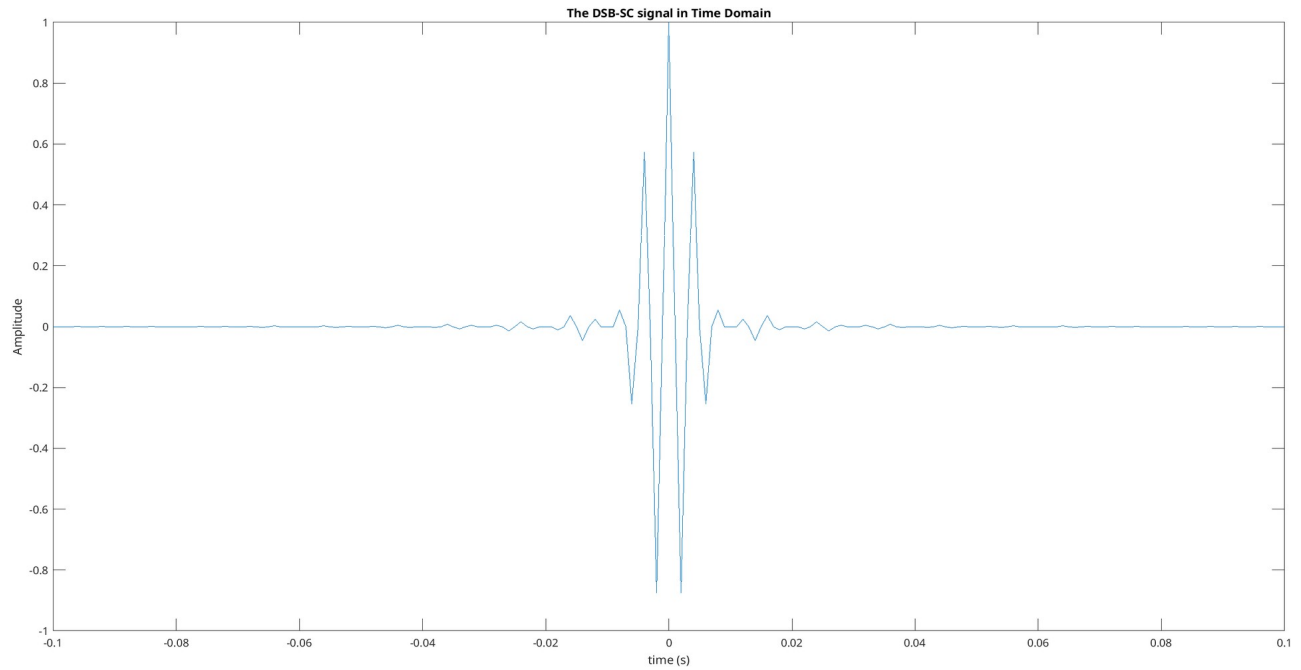


Figure (2) The message signal

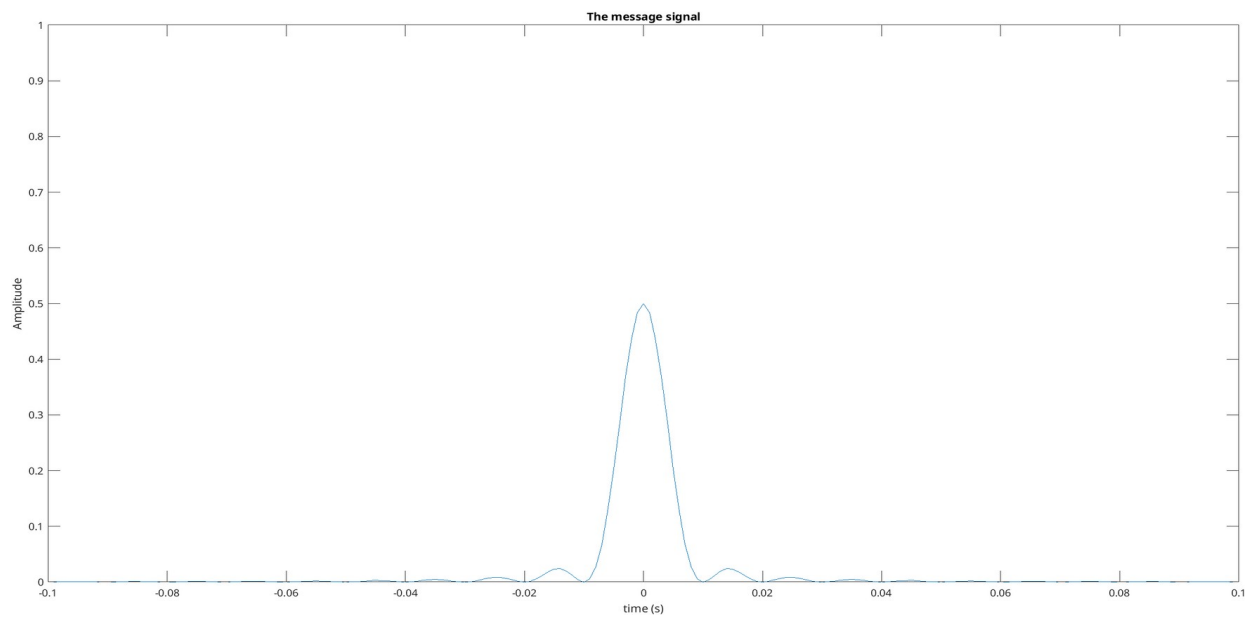


Figure (3) The USSB Signal in Time Domain and Frequency Domain

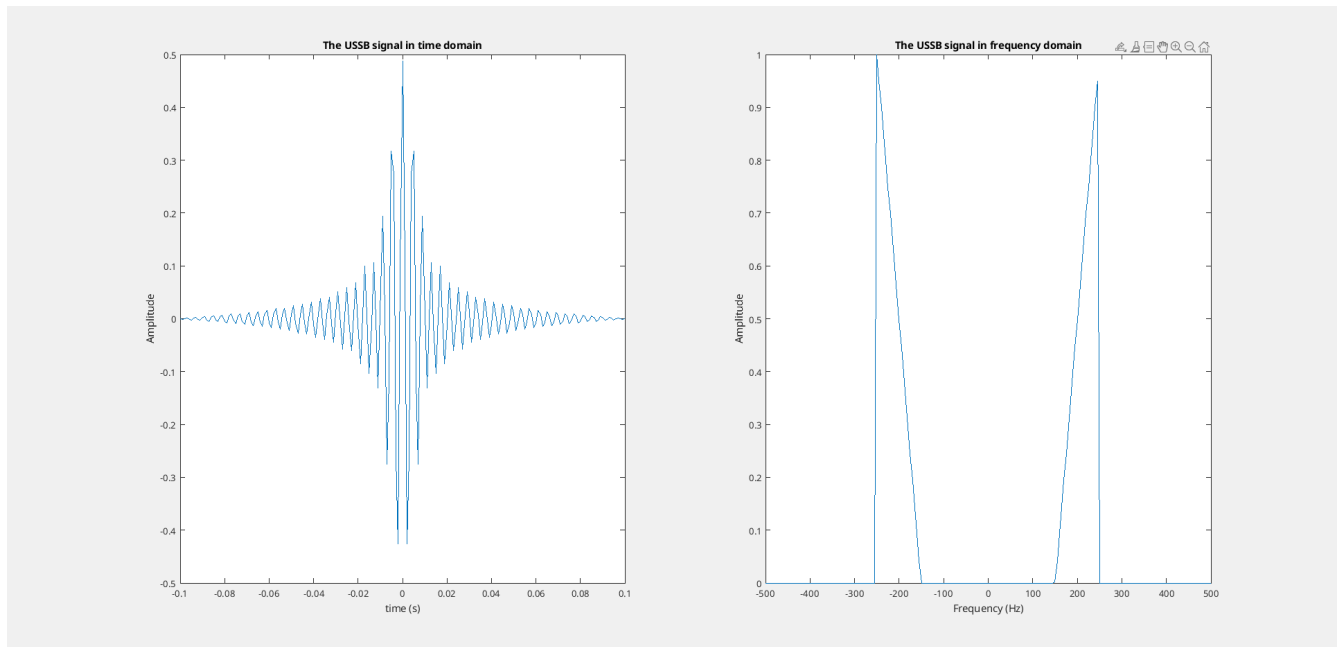


Figure (4) The LSSB signal in Time Domain and Frequency Domain

