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ASU COMM 361 Electronic Circuits Spring 2015 Lecture 1

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BR Wiley/Razavi/Fundamentals of Microelectronics [Razavi.cls v. 2006] June 30, 2007 at 13:42 4 (1) 4 Chap. 1 Introduction to Microelectronics translating the spectrum back to zero center frequency is necessary. For example,

as depicted in Fig. 1.4(a), multiplication by a sinusoid, A cos (2 f c t), translates the spectrum to left and right by ? C 0 + C f

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