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restoration, and tomography. Required Text(s): 1. Handbook of Image & Video Processing, Al Bovik, Academic Press, San Diego, 2000, ISBN No. 0-12-119790-5. Recommended Reference(s): None. Lecture Outline: Weeks Topic 1.0 1. Continuous Space Signals and Systems 1.0 2.

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Web1 Department of Digital Video, DAV, HPA Texas Instruments, Dallas, TX 75243, USA 2 Department Electrical and Computer Engineering Northwestern University, Evanston, IL 60208, USA 1.1 Introduction The compression or coding of a signal (e.g., speech, text, image, video) has been a topic of great interest for a number of years. Numerous results ...

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