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Signals and systems using MATLAB / Luis F. Chaparro. p. cm. ISBN 978-0-12-374716-7 1. Signal processing—Digital techniques. 2. System analysis. 3. MATLAB. I. Title. TK5102.9.C472 2010 621.382'2—dc22 2010023436 British Library Cataloguing-in-Publication Data A catalogue record for this book is available from the British Library.

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[EE 3054: Signals, Systems, and Transforms Lab Manual](#)

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Chaparro — *Signals and Systems using MATLAB 0.3 0.3 (a) Representing the complex number $z = x + jy = |z|e^{j\theta}$ then $|x| = |z|\cos(\theta)$ and since $|\cos(\theta)| \leq 1$ then $|x| \leq |z|$, the equality holds when $\theta = 0$ or when $z = x$, i.e., it is real.*

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Administrivia Textbook: Fundamentals of Signals and Systems Using the Web and MATLAB by Edward W. Kamen and Bonnie S. Heck (Prentice-Hall, 3rd edition, 2007).. Teaching assistant: Hafeez Dhalla (a1.dhalla [at] duke.edu) Coursework: Grades will be based on homeworks (30%), three in-class exams (45%), and a final exam (25%).

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Chaparro-Akan — Signals and Systems using MATLAB 0.5 0.2 Problems using MATLAB 0.5 Sampling — Consider a signal $x(t) = 4\cos(2t)$ defined for $1 < t < 1$. For the following values of the sampling period T

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can't fplot.m Heaviside function in the Computer Explorations in Signals and Systems using Matlab 2nd. Follow 5 views (last 30 days) Nan Jia on 9 Sep 2020. Vote. 0 [?] Vote. 0. First, the function is defined as below in a .m file. function f = Heaviside(t) % HEAVISIDE Unit Step function