

Monday 10-23-2017

Duration: 50 min.

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Q1:

Let  $x_a(t) = \cos(2\pi 1000t)$ . This signal is sampled with  $\omega_s = 2\pi 8000$  and we have

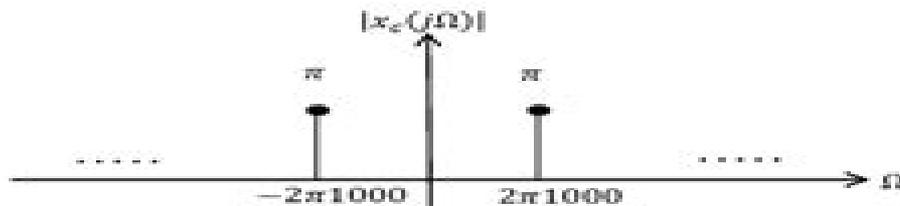
$$x[n] = x_a(nT_s), n = 0, 1, \dots, 1023 \text{ and } T_s = \frac{\omega_s}{2\pi} = \frac{1}{8000} \text{ sec.}$$

- Plot  $X_a(j\Omega)$ , which is the CTFT of  $x_a(t)$ . (10 pts.)
- Approximately plot the  $N = 1024$ -point DFT magnitude  $|X[k]|$  where  $k = 0, 1, \dots, 1023$ . (50 pts.)

Clearly determine the peak locations of  $|X[k]|$ . Peak magnitude values are not important.

Solution:

$$x[n] = x_a(nT_s) = \cos(2\pi 1000nT_s) = \cos\left(2\pi 1000n \frac{1}{8000}\right) = \cos\left(\frac{\pi n}{4}\right)$$



$$f_s = 8k \text{ Hz}$$

So that 1k Hz is mapped to  $\omega = \frac{\pi}{4}$  and -1k Hz is mapped to  $\omega = -\frac{\pi}{4}$ .

# Digital Signal Processing Midterm 1 Solution

**Shasha Hu**



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