

IEE239 - Procesamiento de Señales e Imágenes Digitales

Ejercicios Propuestos

Cap. IV; V: Series y Transformada de Fourier; Transformada Discreta de Fourier

[Ejercicios de la sección 4, 7 y 8; Proakis, J. G., & Manolakis, D. K. (2006), Digital Signal Processing (4th Edition), Prentice Hall.]

1. Series y Transformada de Fourier

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|-------|--------|
| – 4.2 | – 4.12 |
| – 4.3 | – 4.13 |
| – 4.5 | – 4.19 |
| – 4.6 | – 4.22 |
| – 4.9 | – 4.23 |

2. Transformada Discreta de Fourier

- | | |
|--------|--------|
| – 7.2 | – 7.28 |
| – 7.4 | – 7.29 |
| – 7.7 | – 8.1 |
| – 7.8 | – 8.4 |
| – 7.9 | – 8.5 |
| – 7.17 | – 8.7 |
| – 7.23 | – 8.16 |
| – 7.24 | – 8.19 |
| – 7.26 | – 8.20 |

[Ejercicios de la sección 9; Ingle, V. & Proakis, J. (2011), Digital Signal Processing Using MATLAB (3rd Edition). Cengage Learning.]

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|-------|--------|
| – 5.1 | – 5.9 |
| – 5.2 | – 5.10 |
| – 5.3 | – 5.16 |
| – 5.7 | – 5.27 |
| – 5.8 | – 5.28 |