Chapter 1 Solutions

Solution 1.1-1

(a)
$$E = \int_{0}^{2} (1)^{2} dt + \int_{2}^{3} (-1)^{2} dt = 3$$

(b)
$$E = \int_{0}^{2} (-1)^{2} dt + \int_{3}^{3} (1)^{2} dt = 3$$

(c)
$$E = \int_{0}^{2} (2)^{2} dt + \int_{2}^{3} (-2)^{2} dt = 12$$

(d)
$$E = \int_{3}^{5} (1)^{2} dt + \int_{5}^{6} (-1)^{2} dt = 3$$

Comments: Changing the sign of a signal does not change its energy. Doubling a signal quadruples its energy. Shifting a signal does not change its energy. Multiplying a signal by a constant Kincreases its energy by a factor K^2 .

Solution 1.1-2

$$E_x = \int_0^1 t^2 dt = \frac{1}{3} t^3 \Big|_0^1 = \frac{1}{3},$$
 $E_{x_1} = \int_{-1}^0 (-t)^2 dt = \frac{1}{3} t^3 \Big|_{-1}^0 = \frac{1}{3},$ $E_{x_2} = \int_0^1 (-t)^2 dt = \frac{1}{3} t^3 \Big|_{-1}^0 = \frac{1}{3},$ $E_{x_3} = \int_1^2 (t-1)^2 dt = \int_0^1 x^2 dx = \frac{1}{3},$ $E_{x_4} = \int_0^1 (2t)^2 dt = \frac{4}{3} t^3 \Big|_{-1}^0 = \frac{4}{3}$

Solution 1.1-3

(m)

$$E_x = \int_0^2 (1)^2 dt = 2,$$
 $E_y = \int_0^1 (1)^2 dt + \int_1^2 (-1)^2 dt = 2,$ $E_{x+y} = \int_0^1 (2)^2 dt = 4.$ $E_{x-y} = \int_1^2 (2)^2 dt = 4$

Therefore $E_{x\pm y} = E_x + E_y$.

(b)
$$E_x = \int_0^{2\pi} \sin^2 t \, dt = \frac{1}{2} \int_0^{2\pi} (1) dt - \frac{1}{2} \int_0^{2\pi} \cos(2t) dt = \pi + 0 = \pi$$

$$E_y = \int_0^{2\pi} (1)^2 \, dt = 2\pi$$

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Wolfgang Guggemos

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