

**2.4 CHEBYSHEV MODIFICADO**

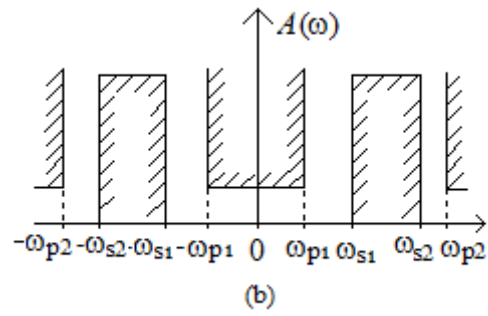
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2} \quad (2.34)$$

**2.6 CHEBYSHEV INV. MODIFICADO**

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2} \quad (2.58)$$

**2.8 CAUER MODIFICADO**

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$

**2.4 CHEBYSHEV MODIFICADO**

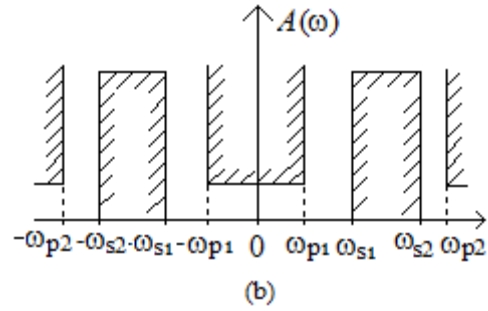
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2} \quad (2.34)$$

**2.6 CHEBYSHEV INV. MODIFICADO**

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2} \quad (2.58)$$

**2.8 CAUER MODIFICADO**

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$

**2.4 CHEBYSHEV MODIFICADO**

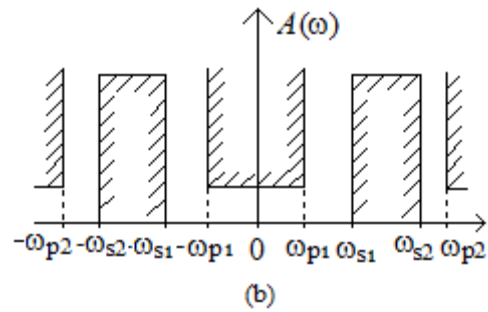
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2} \quad (2.34)$$

**2.6 CHEBYSHEV INV. MODIFICADO**

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2} \quad (2.58)$$

**2.8 CAUER MODIFICADO**

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$

**2.4 CHEBYSHEV MODIFICADO**

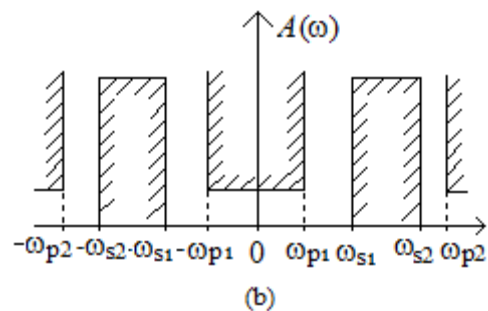
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2} \quad (2.34)$$

**2.6 CHEBYSHEV INV. MODIFICADO**

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2} \quad (2.58)$$

**2.8 CAUER MODIFICADO**

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

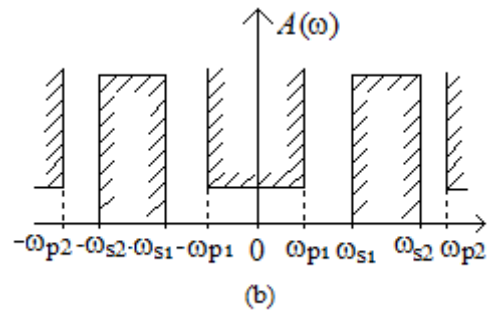
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

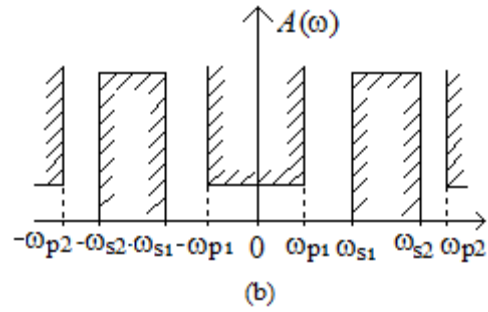
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

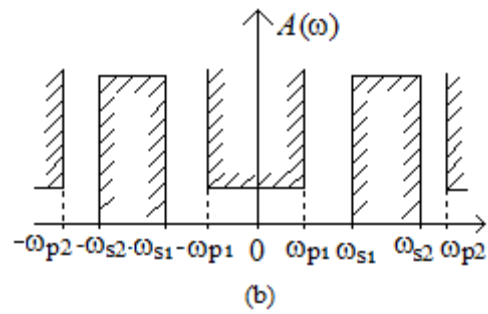
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

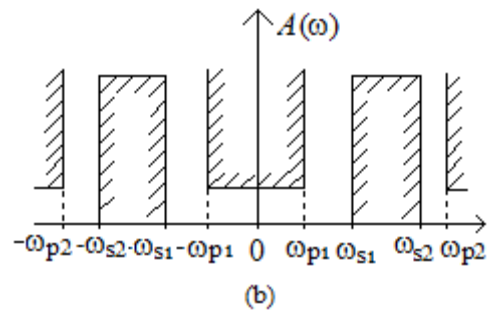
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

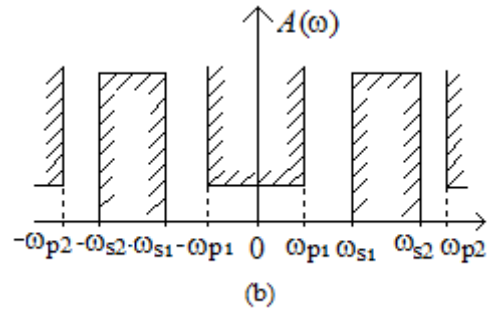
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

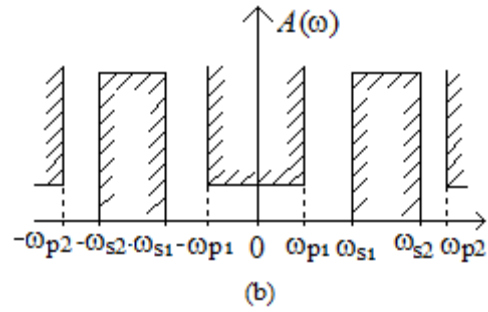
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

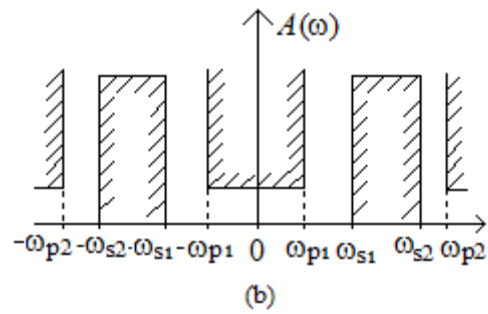
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

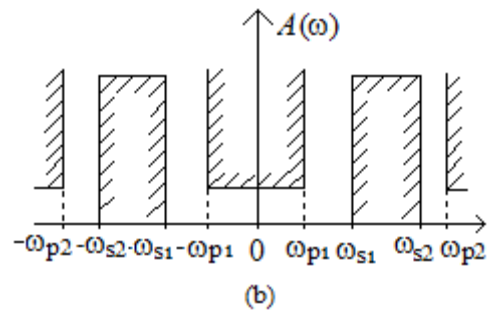
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

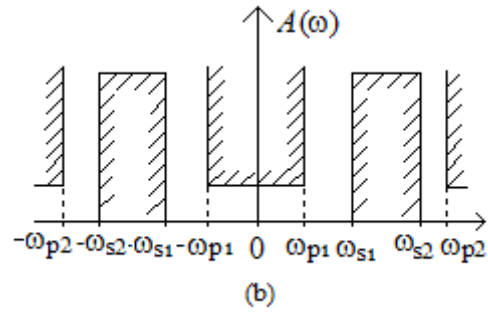
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

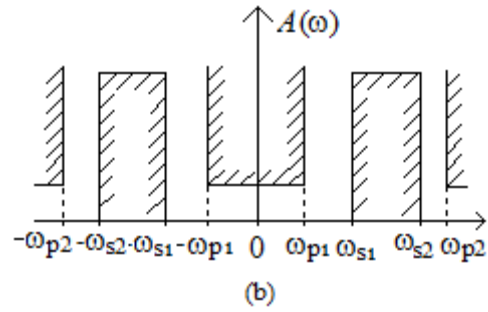
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

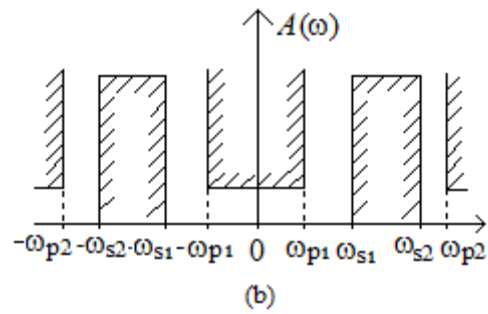
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

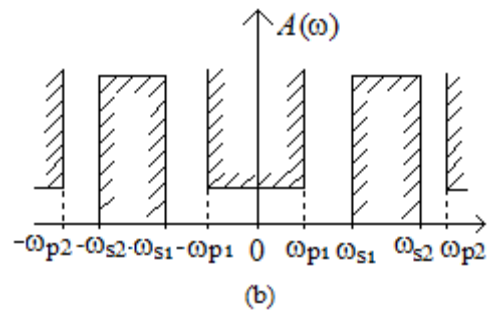
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1) (\bar{s}_i^2 + \omega_x^2)}{\bar{s}_i^2 + \omega_a^2} \times \frac{1}{1 - \omega_x^2} \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

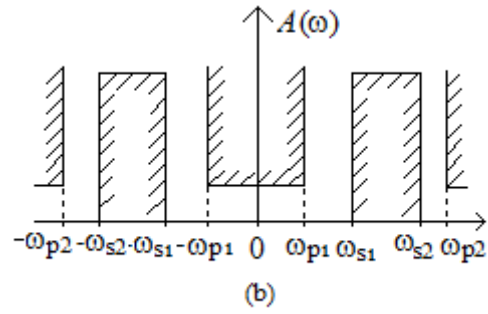
$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1)}{\bar{s}_i^2 + \omega_a^2} \times \frac{(\bar{s}_i^2 + \omega_x^2)}{1 - \omega_x^2}. \quad (2.75)$$



#### 2.4 CHEBYSHEV MODIFICADO

$$\bar{s}_i^2 = \frac{\bar{s}_i^2 + \bar{\omega}_x^2}{1 - \bar{\omega}_x^2}. \quad (2.34)$$

#### 2.6 CHEBYSHEV INV. MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - \omega_b^2) \bar{s}_i^2}{\bar{s}_i^2 + \omega_a^2}. \quad (2.58)$$

#### 2.8 CAUER MODIFICADO

$$\bar{s}_i^2 = \frac{(\omega_a^2 - 1)}{\bar{s}_i^2 + \omega_a^2} \times \frac{(\bar{s}_i^2 + \omega_x^2)}{1 - \omega_x^2}. \quad (2.75)$$

