

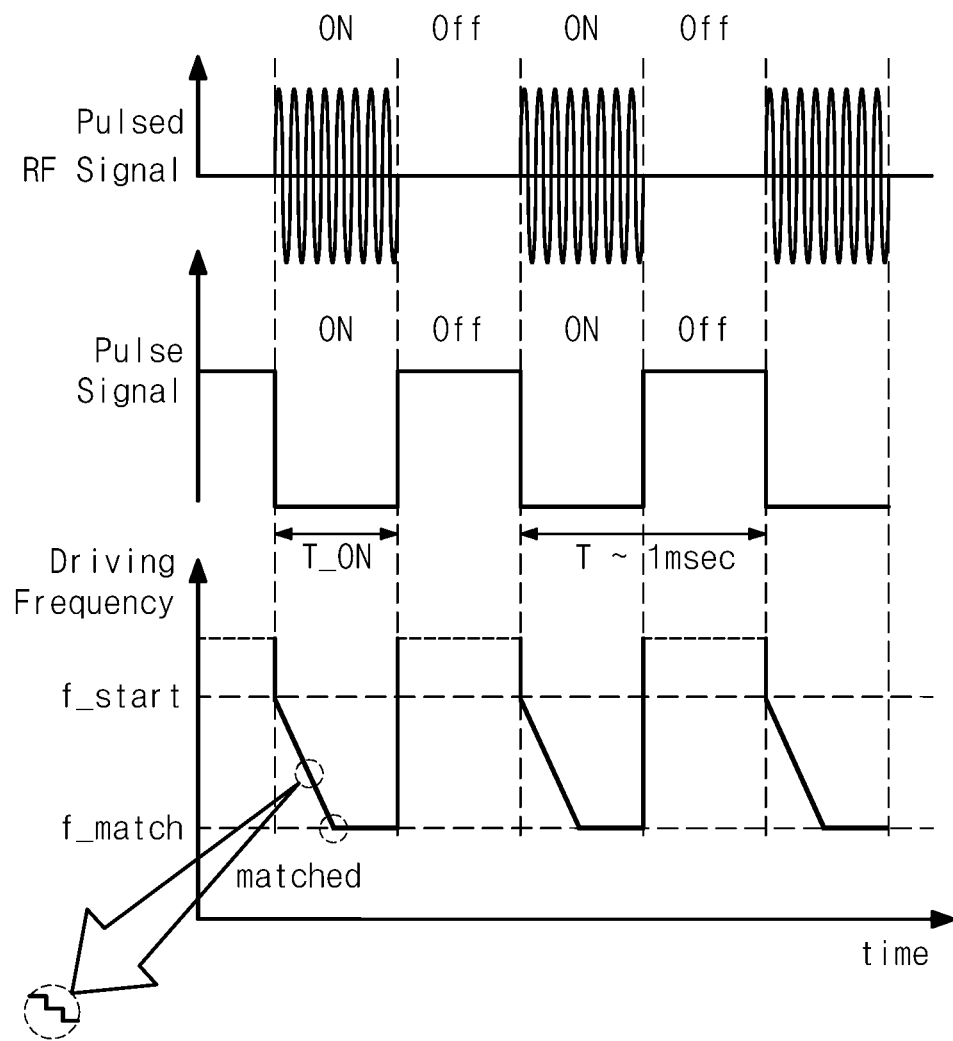
FIG. 1

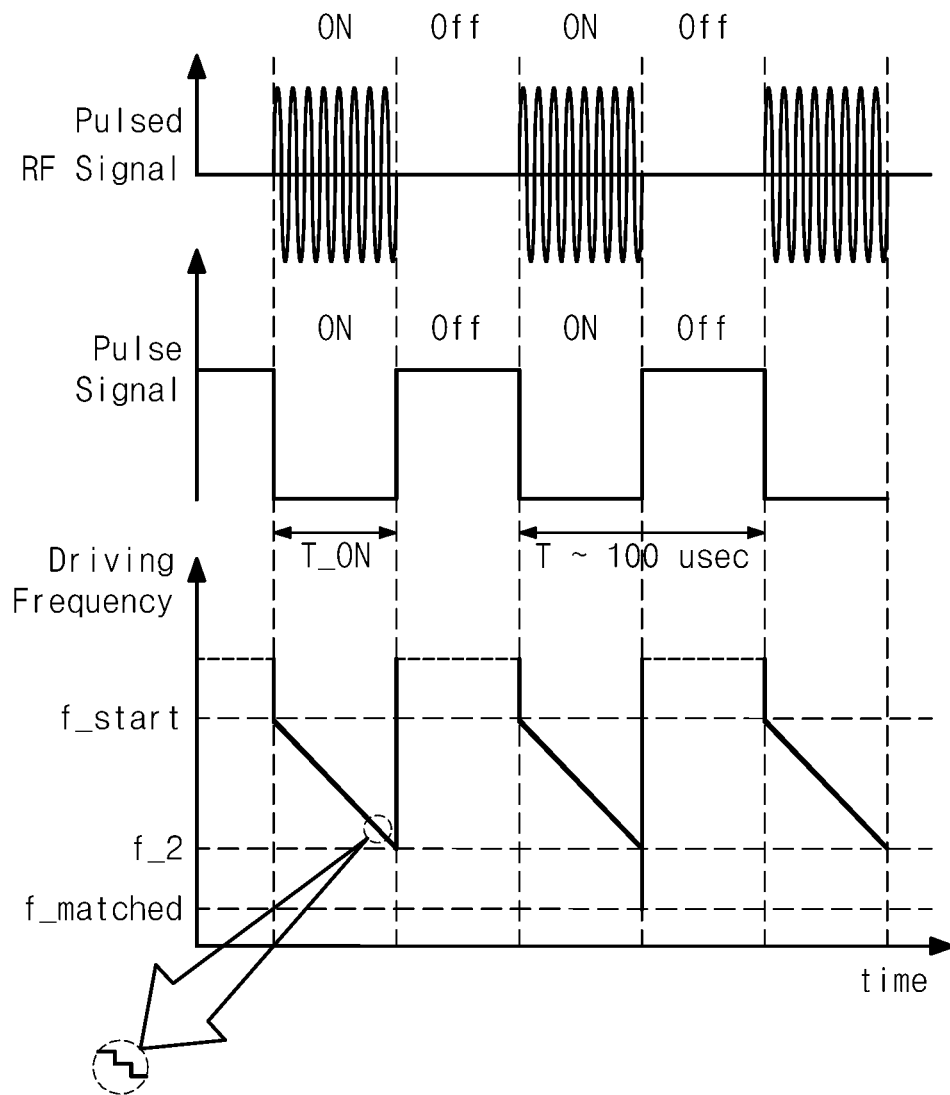
FIG. 2

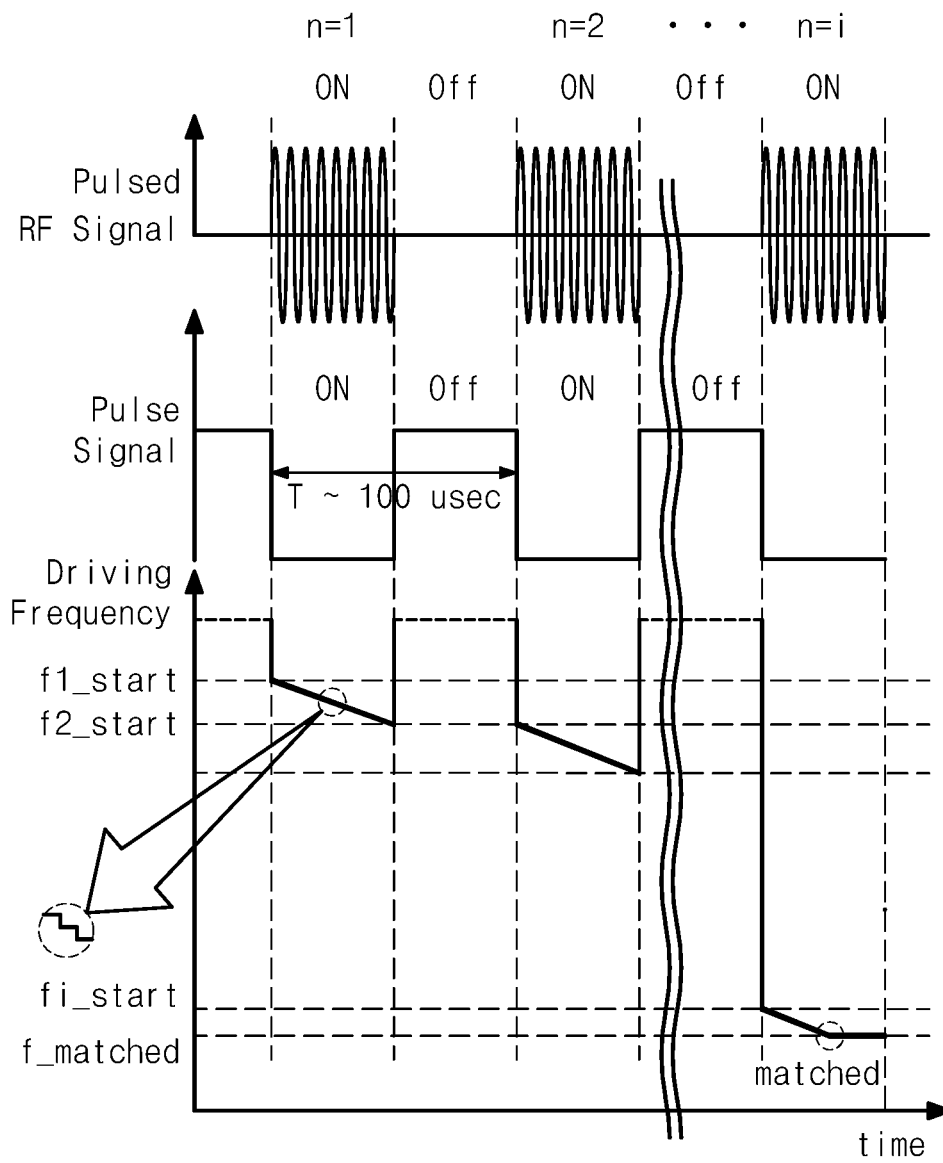
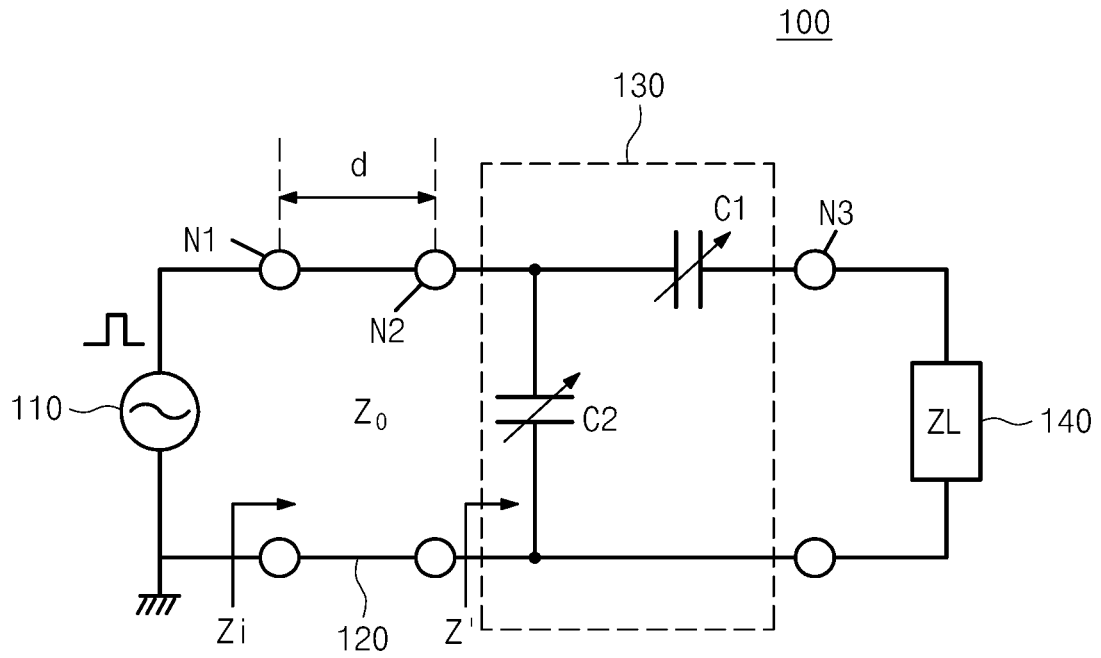
FIG. 3

FIG. 4

$$Z_i = (1 + \Gamma_i) / (1 - \Gamma_i)$$

$$y' = Z_0 / Z' = g' + jb'$$

$$\Gamma' = \Gamma_i \times e^{j\phi}$$

$$\phi = \omega(d/c)$$

FIG. 5

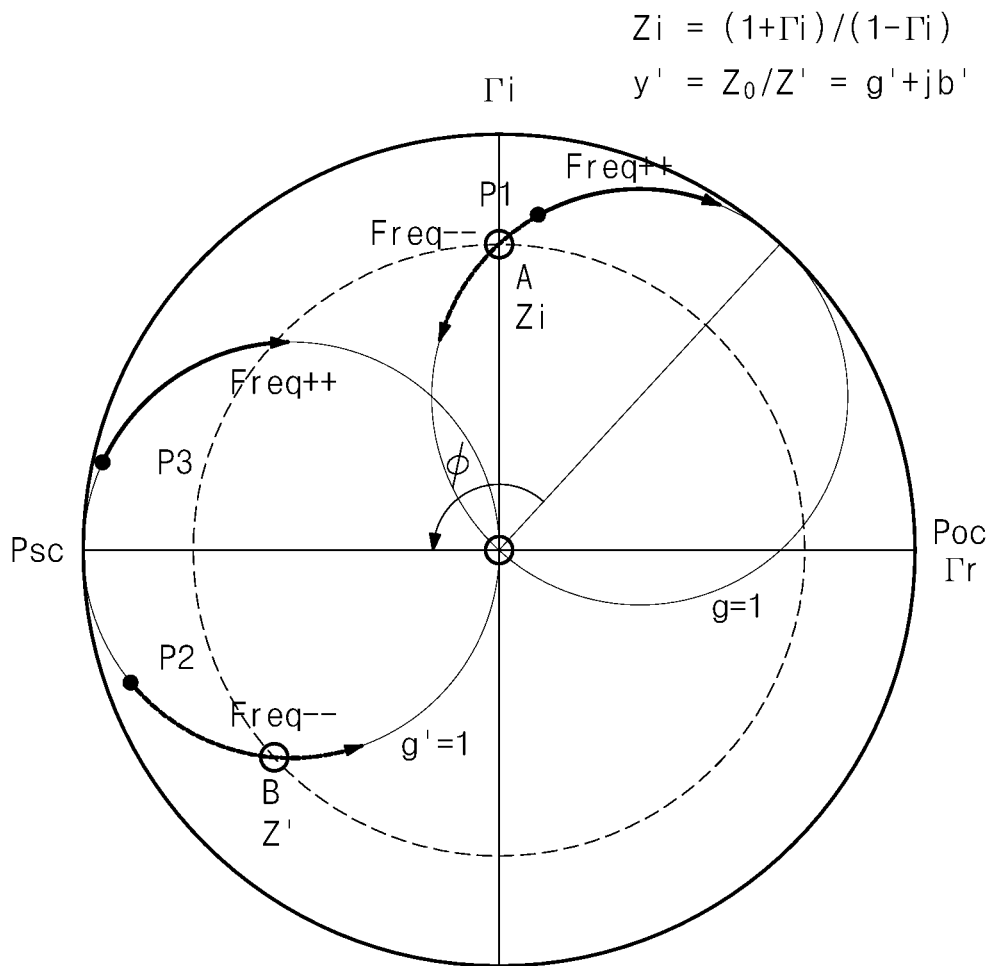


FIG. 6

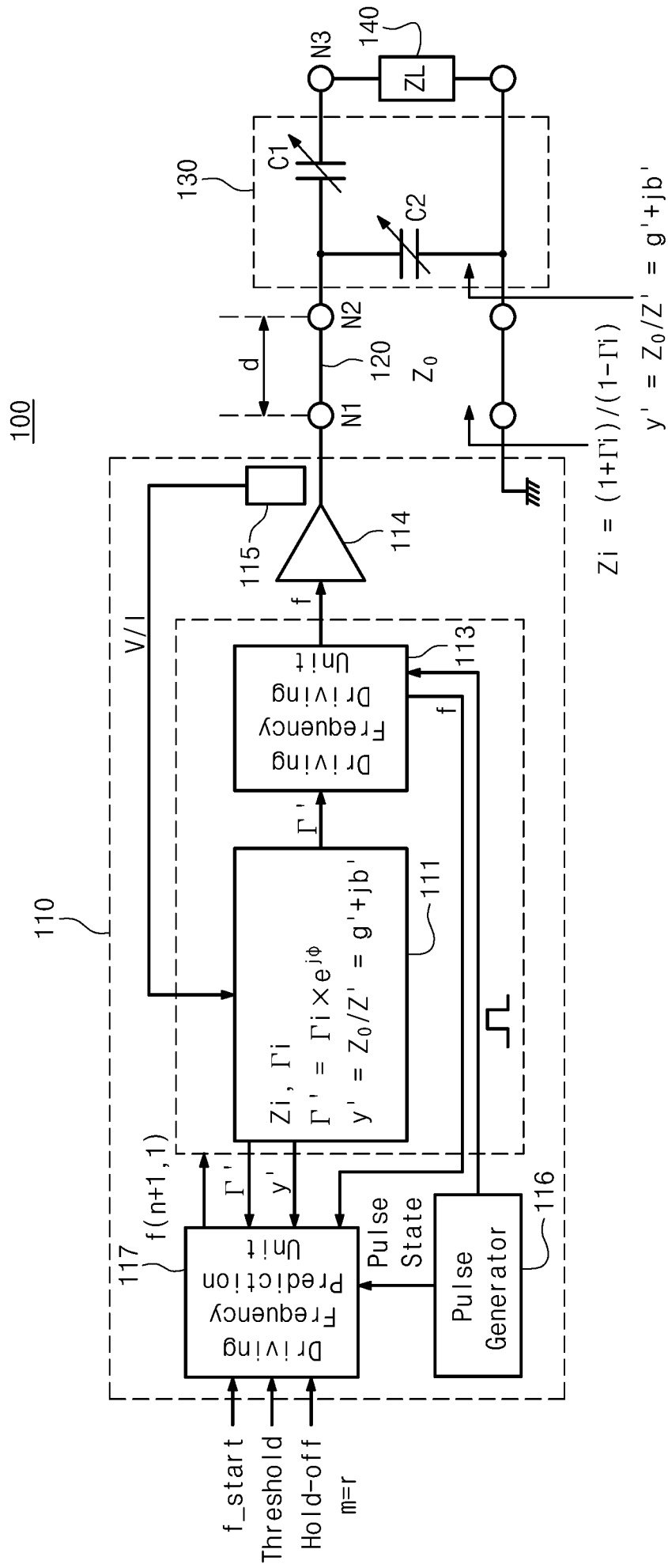


FIG. 7

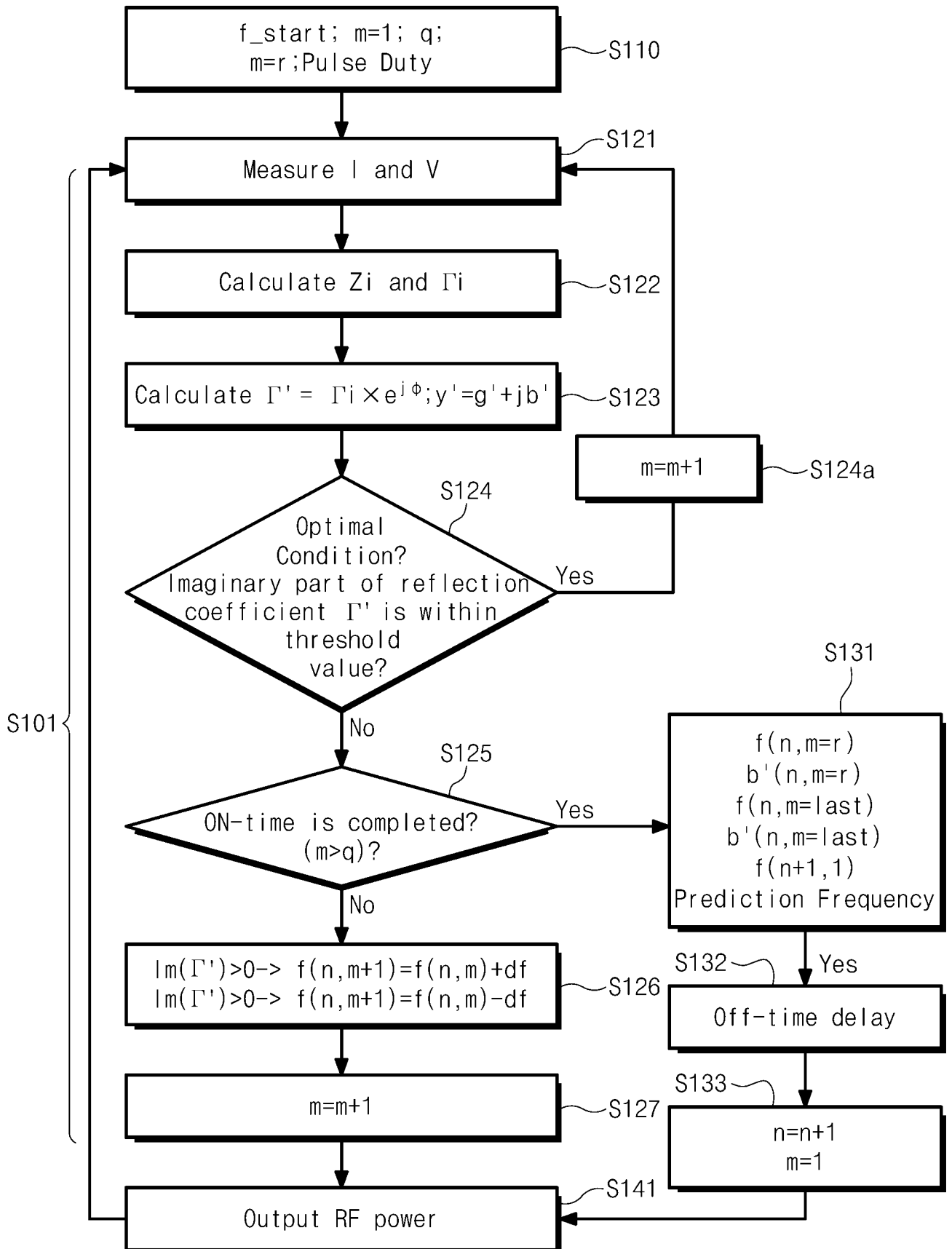


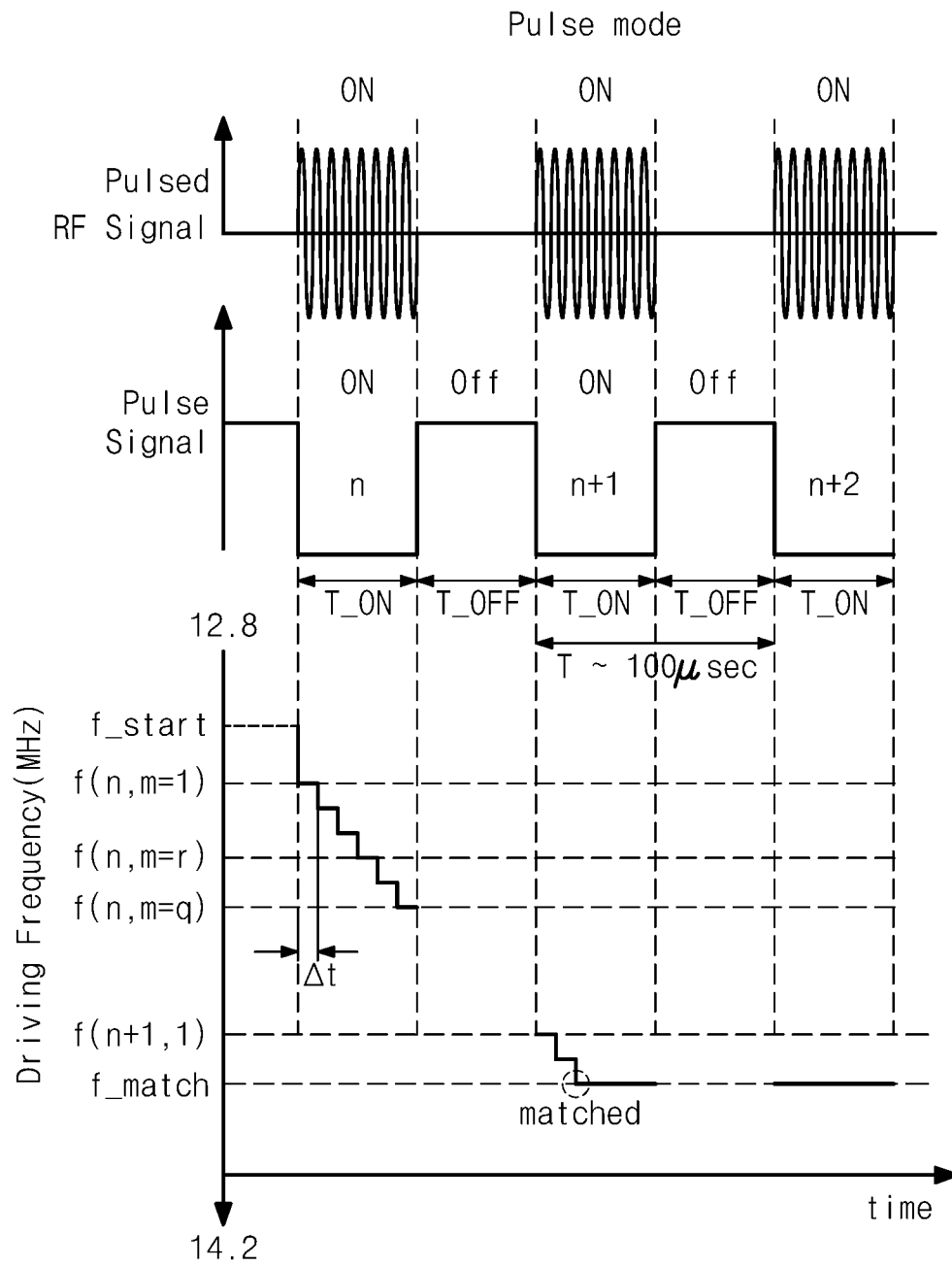
FIG. 8

FIG. 9

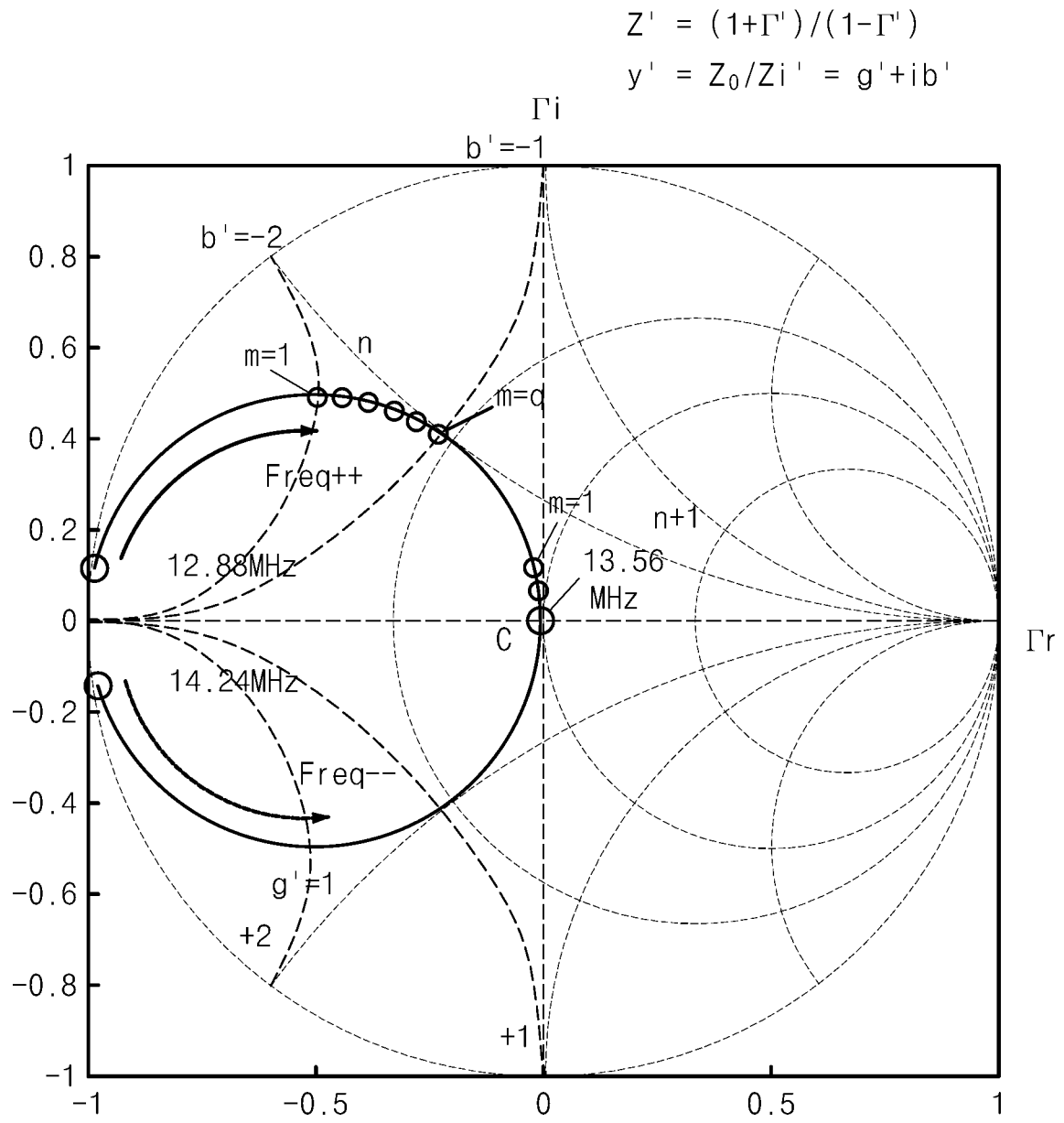


FIG. 10

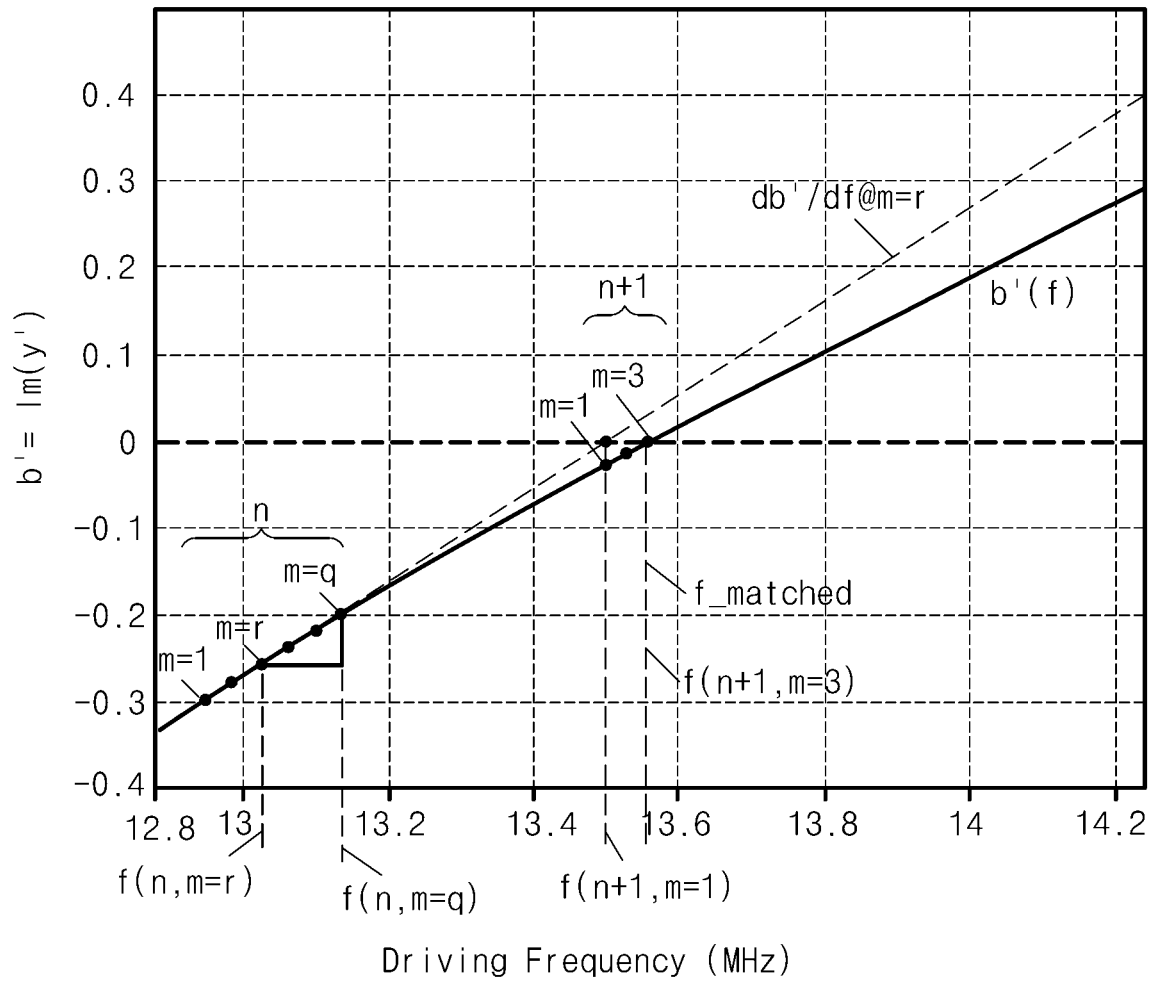


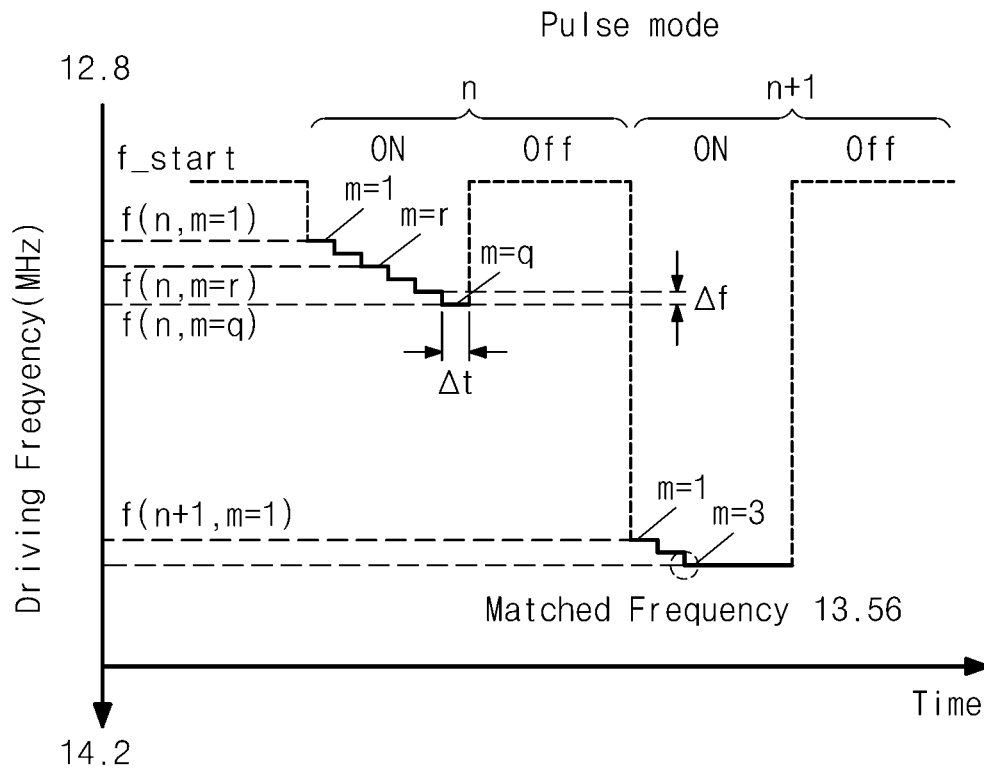
FIG. 11

FIG. 12

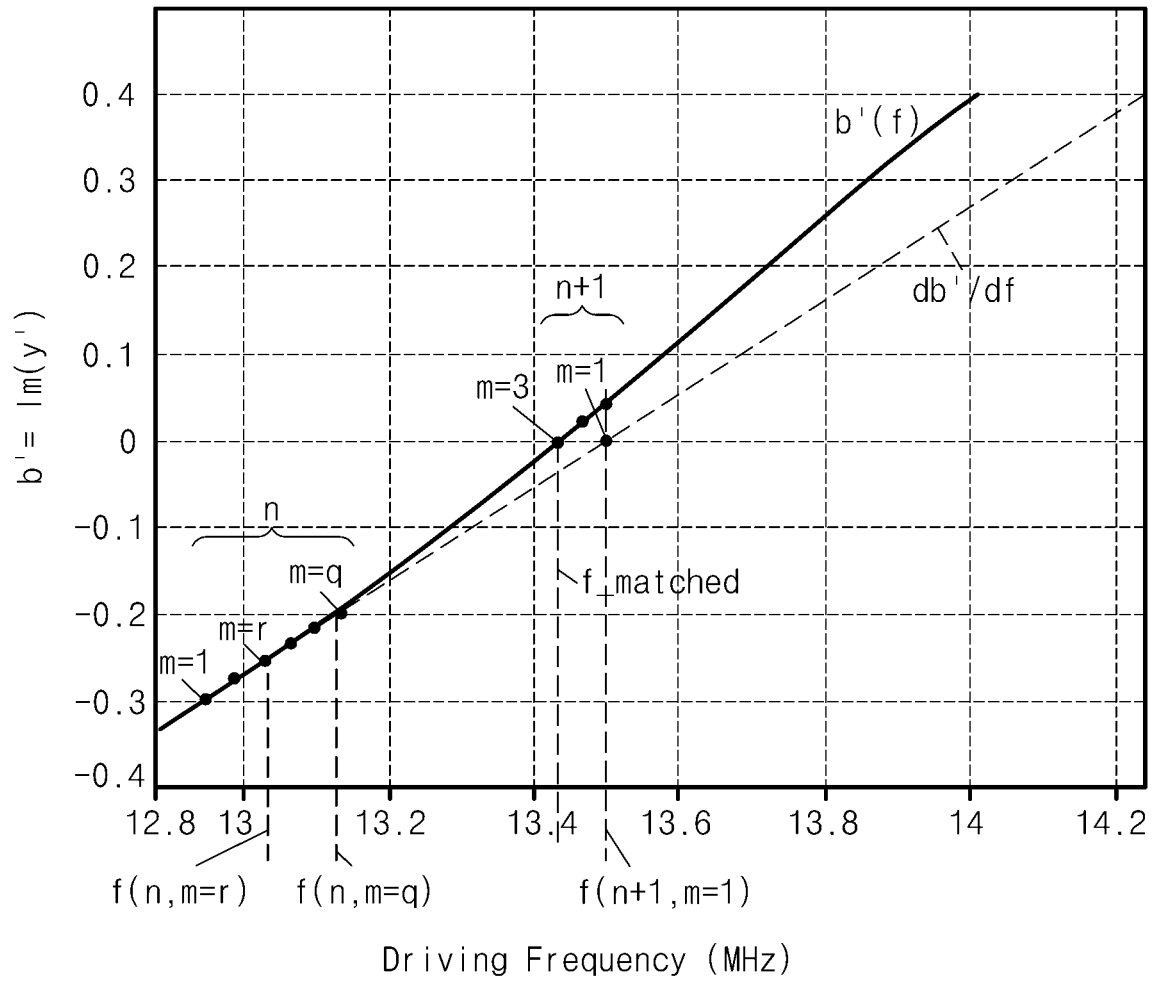


FIG. 14

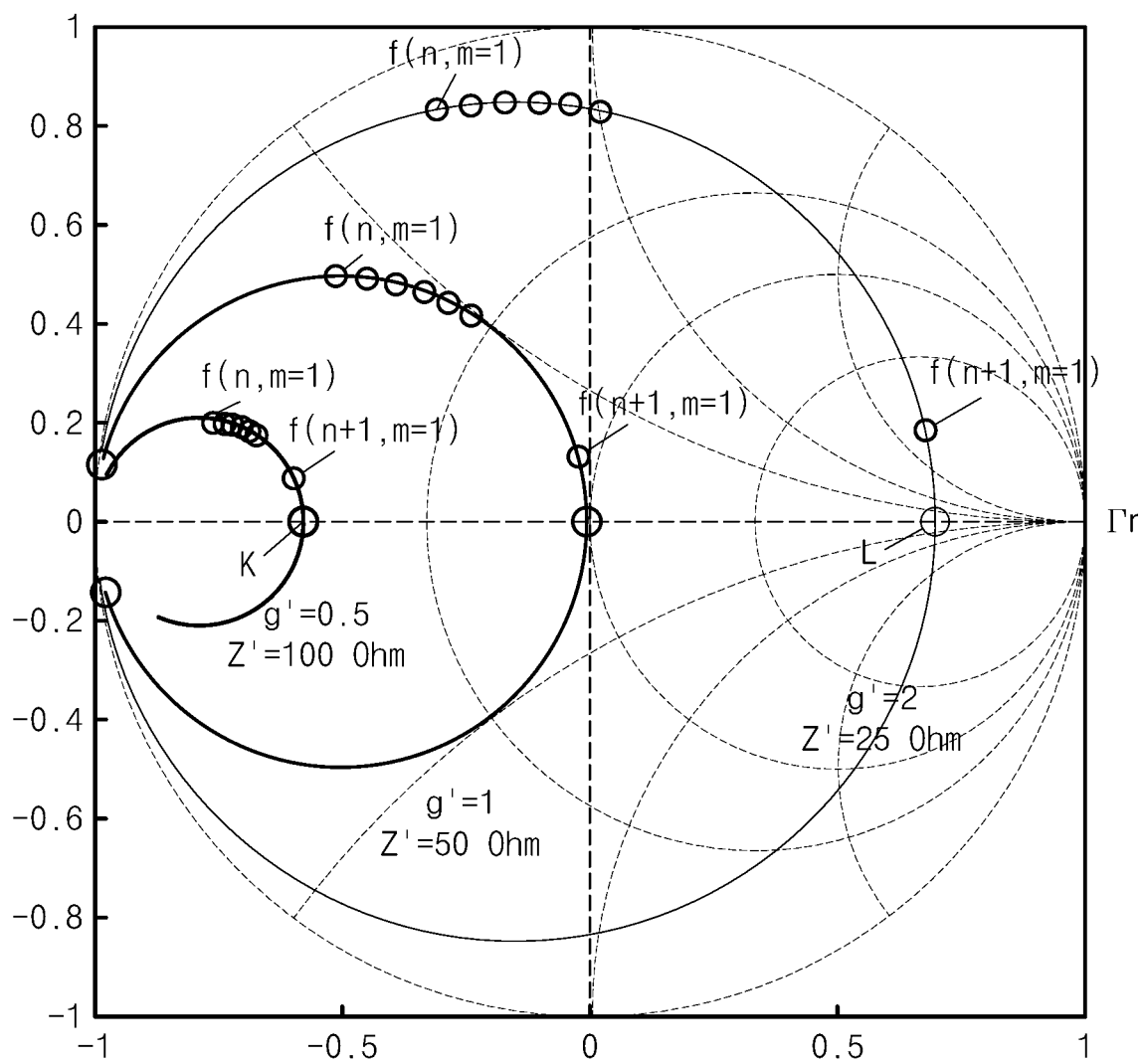


FIG. 15

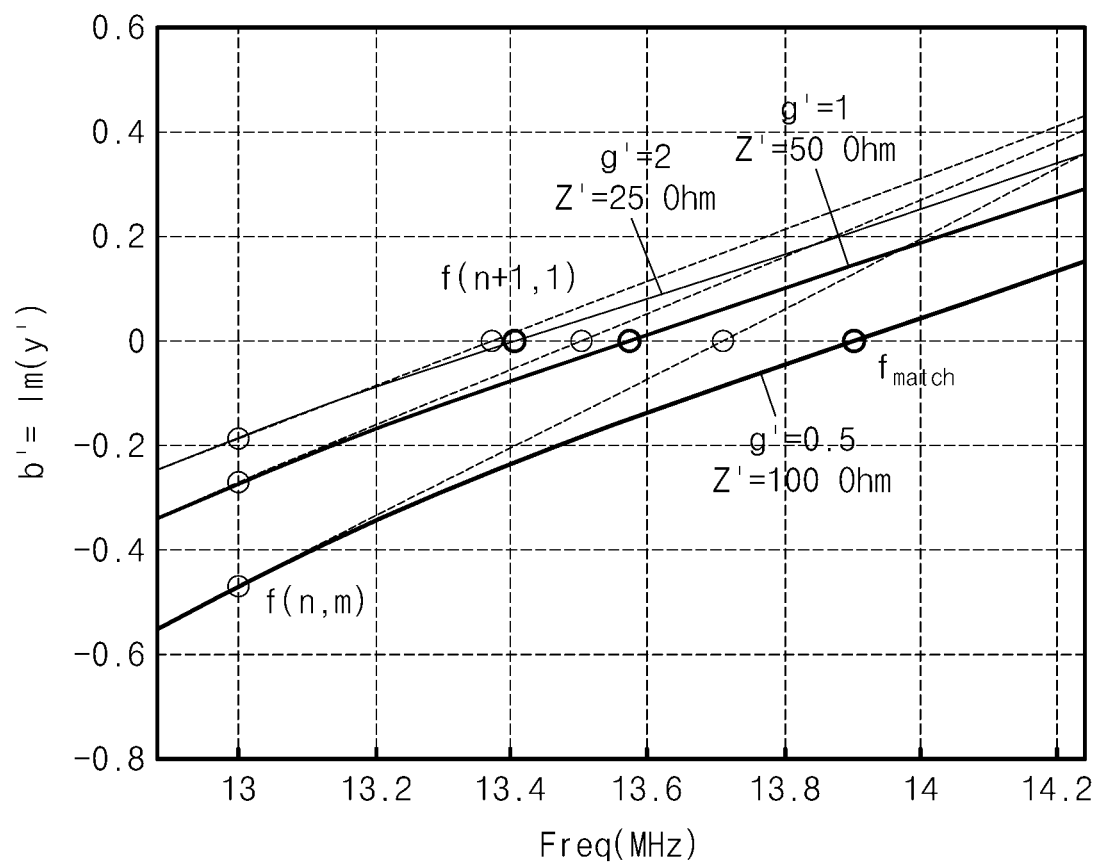


FIG. 16

