

**2.11** A  $50\text{-}\Omega$  microstrip line uses a  $0.6\text{-mm}$  alumina substrate with  $\epsilon_r = 9$ . Use CD Module 2.3 to determine the required strip width  $w$ . Include a printout of the screen display.

**Solution:** According to the solution provided by CD Module 2.3, the required strip width is

$$w = 0.613 \text{ mm.}$$

