

ABSTRACT

Development communication technology at this moment become faster and difference. Antenna most role in communication technology with microwave. In this case, antenna useful for transmitting the signal is more important.

In this final project, design and realization of circular microstrip array antenna frequency 2300-2400, with calculate based on theory and then use software Ansoft HFSS 9.2 for simulator device before fabrication. Result of simulation implemented with using PCB.