

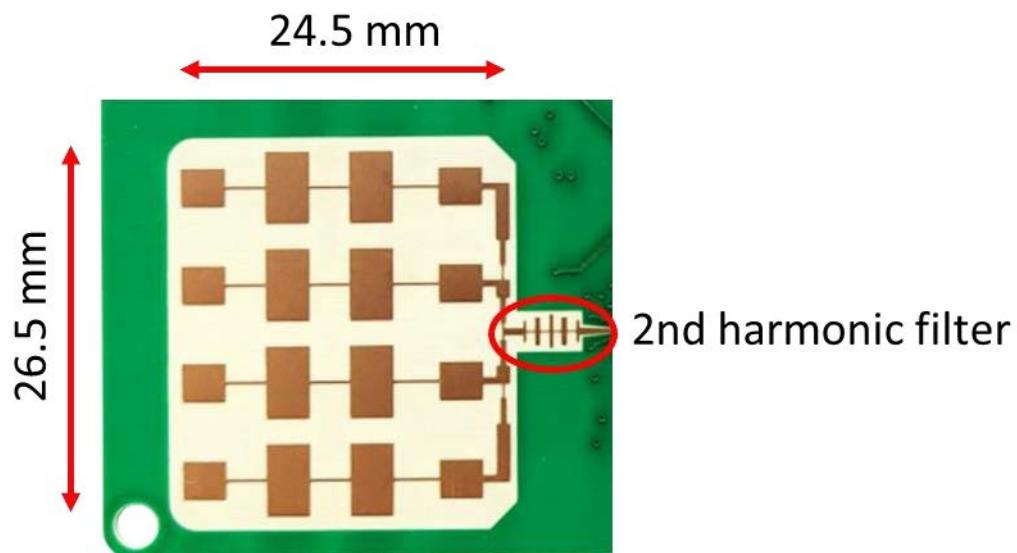
ANTENNA TEST REPORT

Overview

The system has one transmitter antenna and one receiver antenna. These two antennas have the same design and performance. They are a patch array antenna of 4 by 4 elements that are integrated and printed in the substrate PCB.

The transmitter antenna also has a second harmonic filter to not emit at 48 GHz. This filter is also integrated and printed on the PCB.

Transmitter antenna



Receiver antenna

