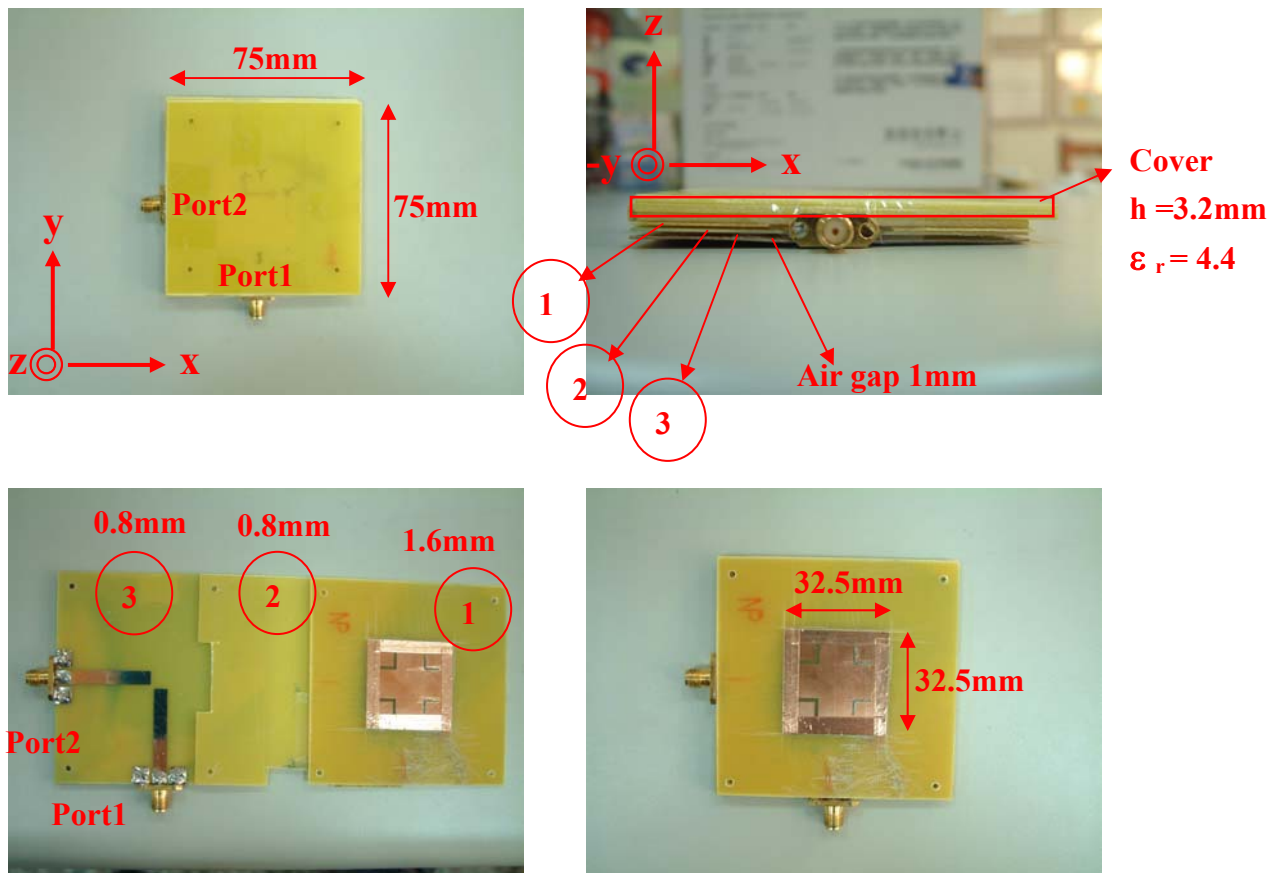
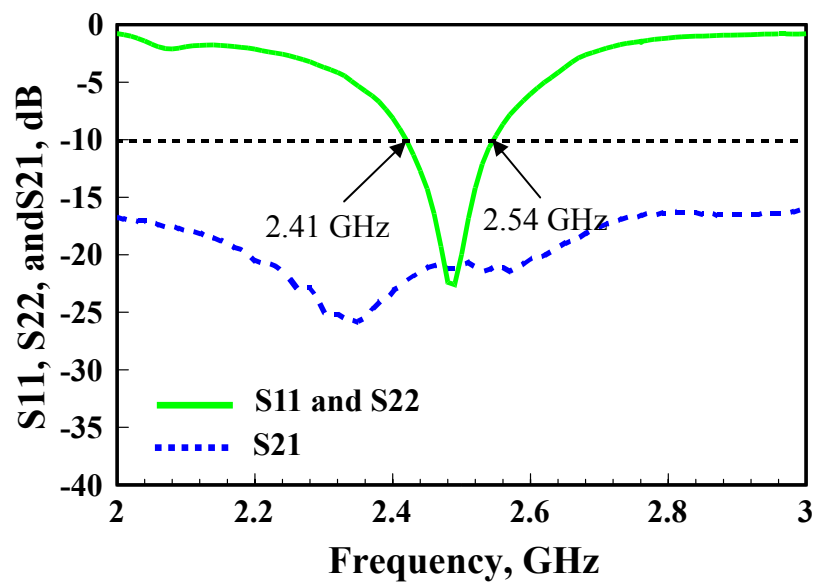


1. Photographs

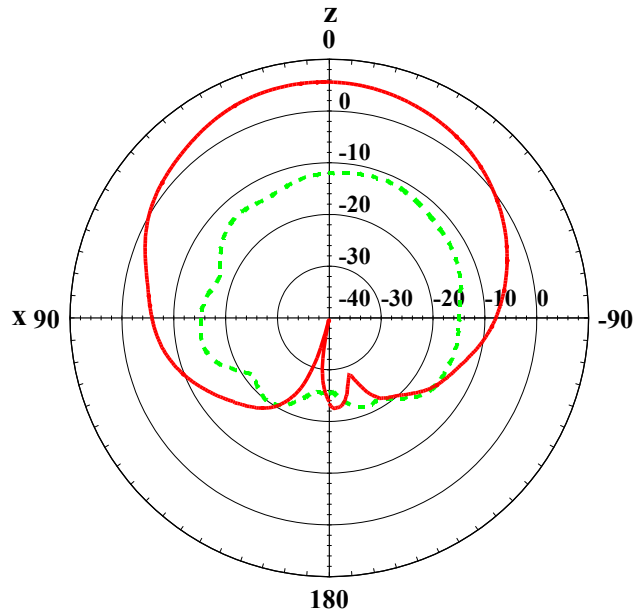


2. Measured return loss

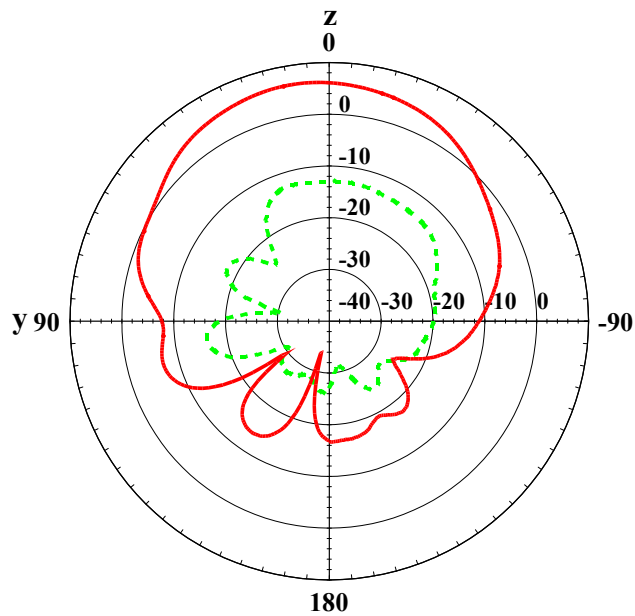


3. Measured radiation patterns for port1

Antenna peak gain: 6.29 dBi @ 2.45GHz



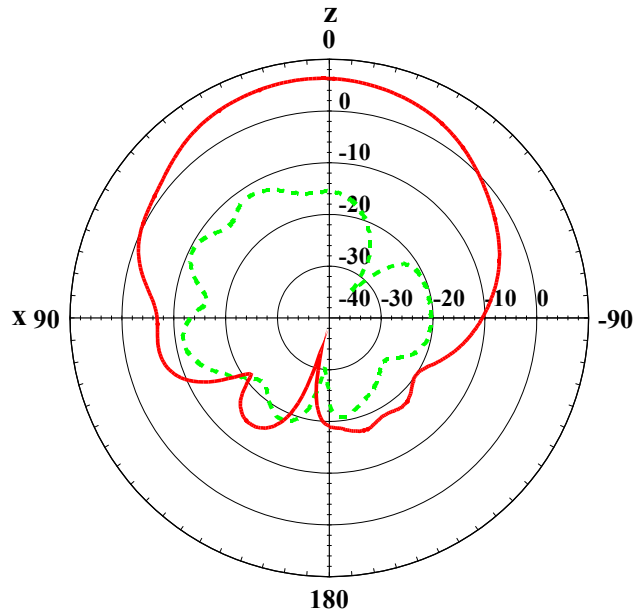
xz plane co-pol — x-pol - - - -



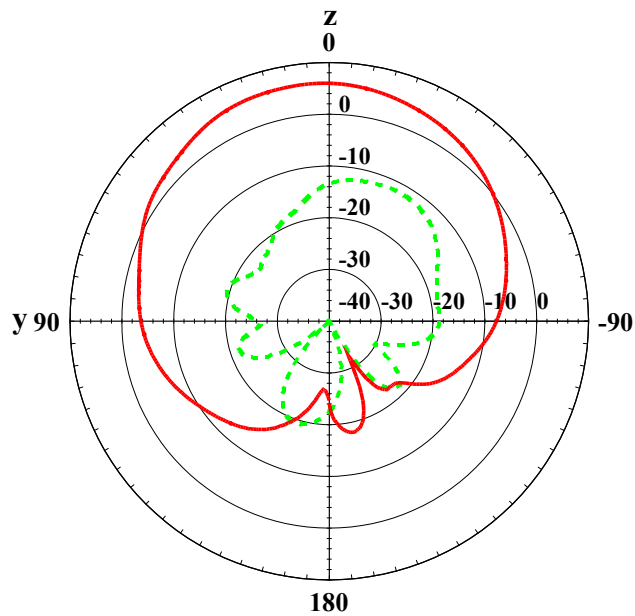
yz plane co-pol — x-pol - - - -

4. Measured radiation patterns for port2

Antenna peak gain: 6.38 dBi @ 2.45GHz



xz plane co-pol — x-pol - - - - -



yz plane co-pol — x-pol - - - - -