

Unlicensed Band Antenna Gain Test Setup Photos

Model: SM-X910

FCC ID: A3LSMX910

Radiation Pattern Test

Antennas tested for Gain and Efficiency must be assembled into the enclosure and tested in the fully assembled and operating SM-X910 handset. The antenna is tested in free space in the anechoic chamber in the H, E1 and, E2 planes. The radiation patterns are measured at the center of transmit and receive bands.

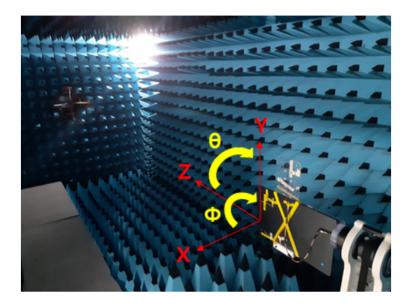


Figure 1: Geometry for SM-X910 for Radiation patterns.

Test setup photos

