



Unlicensed Band Antenna Gain Test Setup Photos

Model: SC-51D, SCG19

FCC ID: A3LSMS911JPN

Radiation Pattern Test

Antennas tested for Gain and Efficiency must be assembled into the enclosure and tested in the fully assembled and operating SC-51D, SCG19 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.

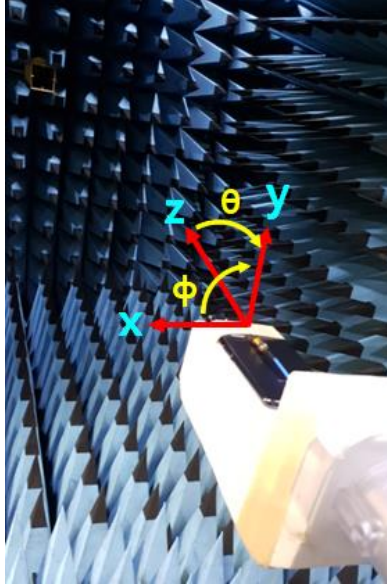


Figure 1: Geometry for SC-51D, SCG19 for Radiation patterns.

Test Setup Photos

