

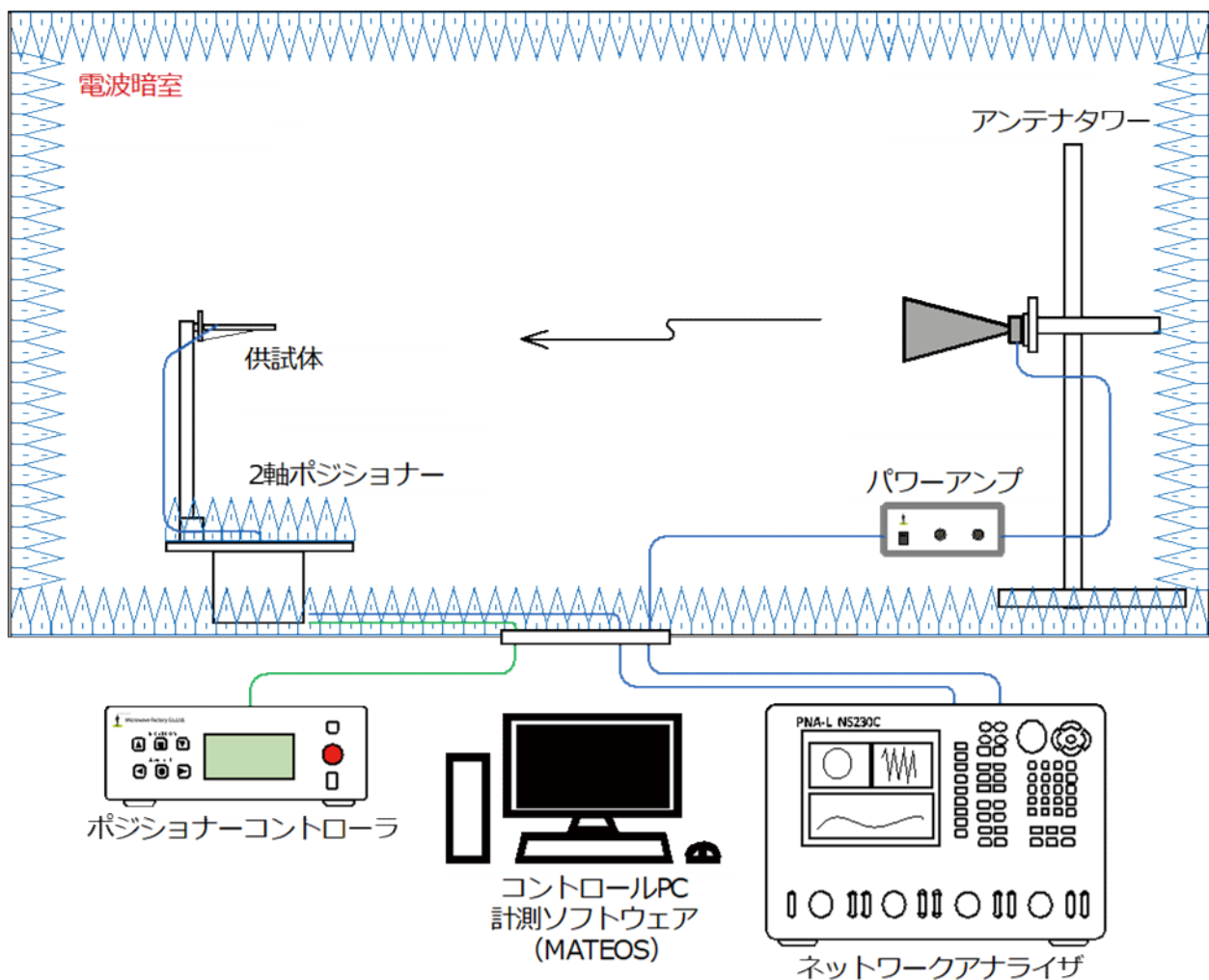


Antenna Measurement System

System Overview

Antenna performance must be important due to many consumer devices are on board the radio modules recently. MWF have supported the high accuracy measurement system of antenna performance, which is much utilities for mobile, military and consumers.

System examples



- Radiated pattern (2D/3D)
- Antenna Gain
- Radiation efficiency, Average Gain
- VSWR
- Available from microwave to mm-wave

*Overview of antenna measurement

Available to use until small antenna of mobile phones, and installable into existing anechoic chamber room, MWF would propose the suitable and easy use system. Especially, our own solution, named MATEOS, could auto-control positioner and turn-table in system, so use could be efficiency to measurement. Our engineers could propose the best match solution as demanded.