

## ANNEX 1 - TEST SETUP PHOTOS

### Power Line Conducted Emissions



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31

# ANNEX 1 - TEST SETUP PHOTOS

## Power Line Conducted Emissions



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31

## ANNEX 1 - TEST SETUP PHOTOS

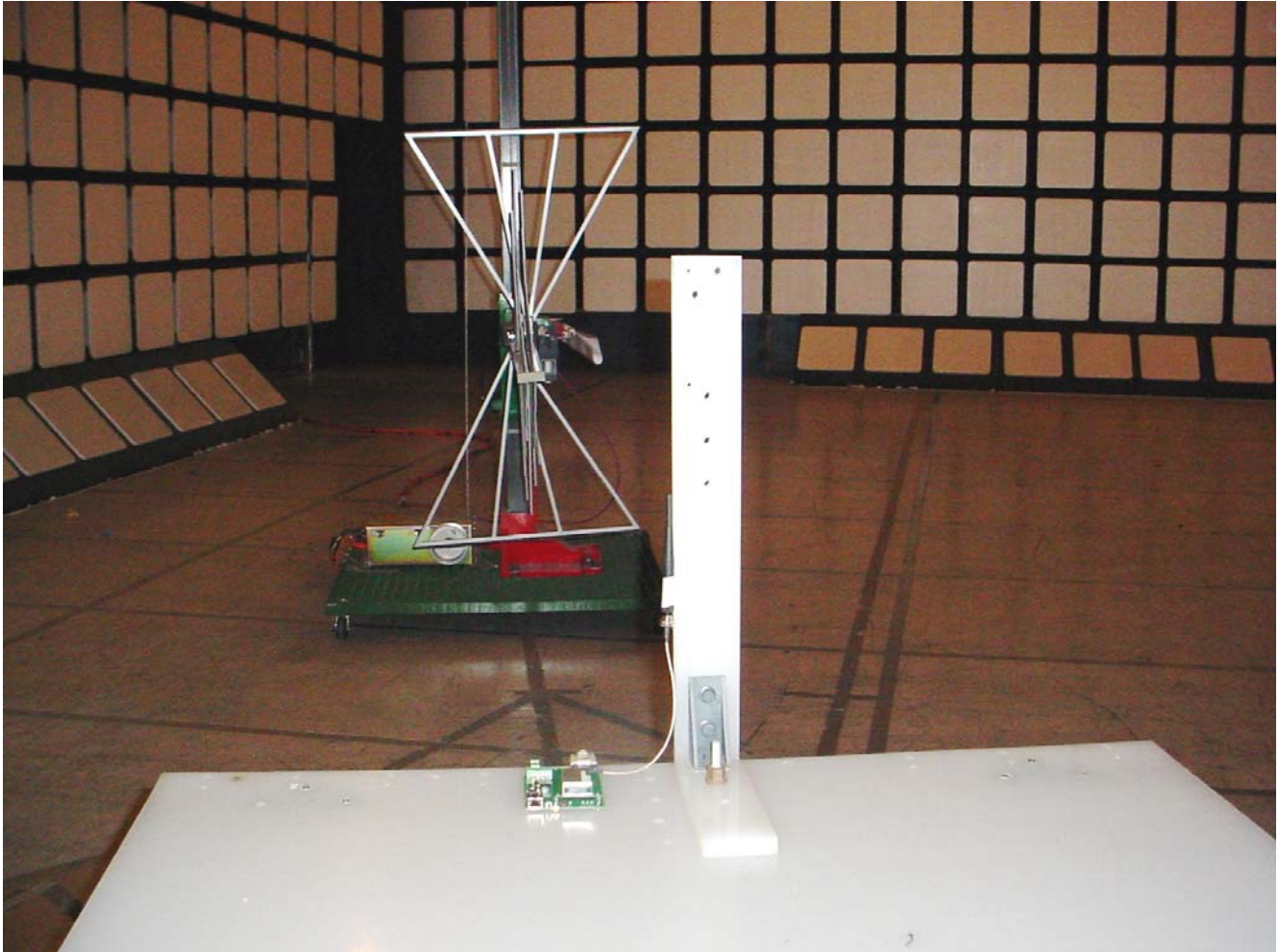
Radiated Emissions @ 3 Meters  
EUT with 2 dBi Rubber Ducky Antenna



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31

## ANNEX 1 - TEST SETUP PHOTOS

Radiated Emissions @ 3 Meters  
EUT with 2 dBi Rubber Ducky Antenna



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31

## ANNEX 1 - TEST SETUP PHOTOS

Radiated Emissions @ 3 Meters  
EUT with 14 dBi Patch Antenna



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31

## ANNEX 1 - TEST SETUP PHOTOS

Radiated Emissions @ 3 Meters  
EUT with 14 dBi Patch Antenna



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31

## ANNEX 1 - TEST SETUP PHOTOS

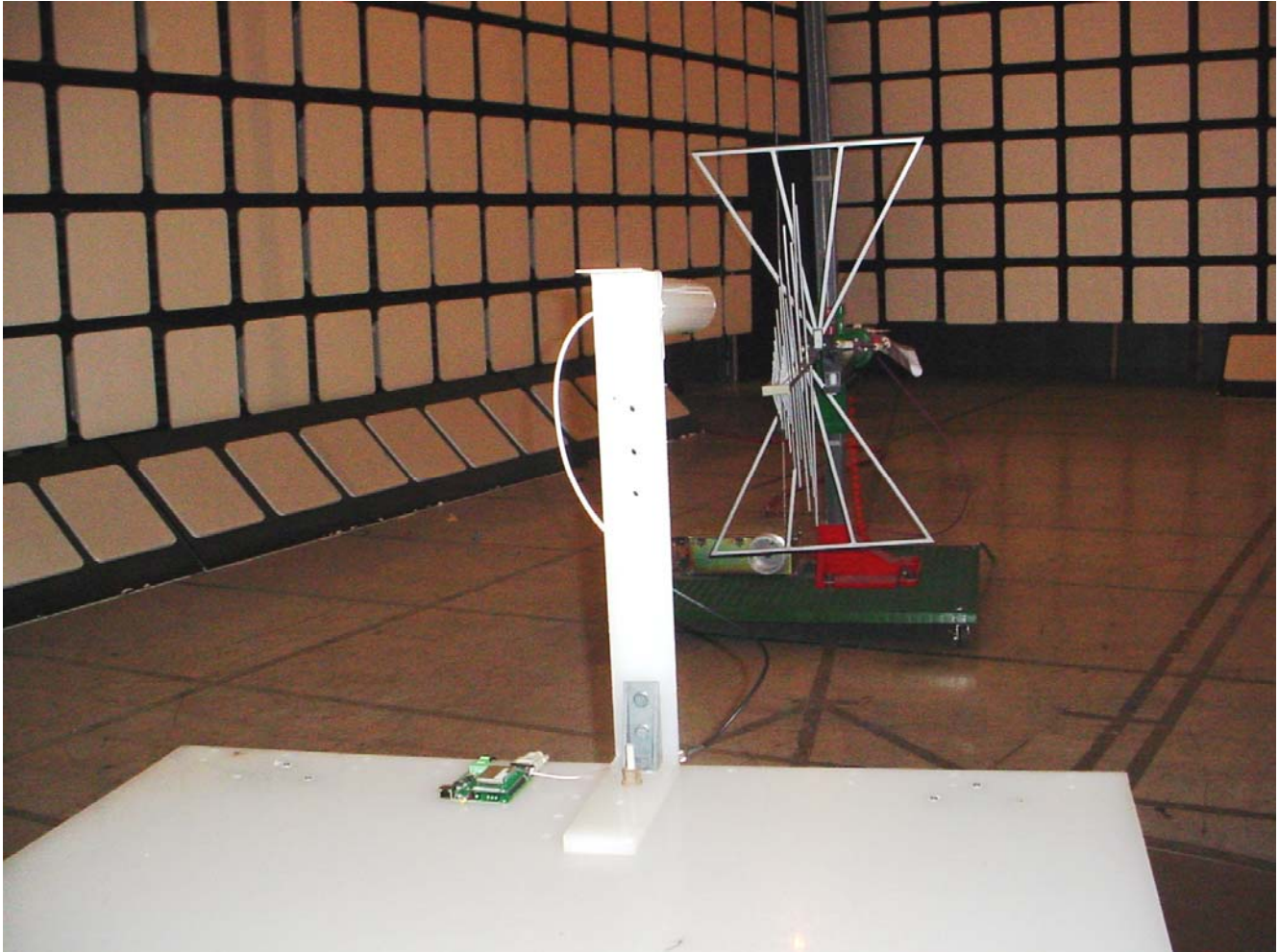
Radiated Emissions @ 3 Meters  
EUT with 14.5 dBi Yagi Antenna



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31

## ANNEX 1 - TEST SETUP PHOTOS

Radiated Emissions @ 3 Meters  
EUT with 14.5 dBi Yagi Antenna

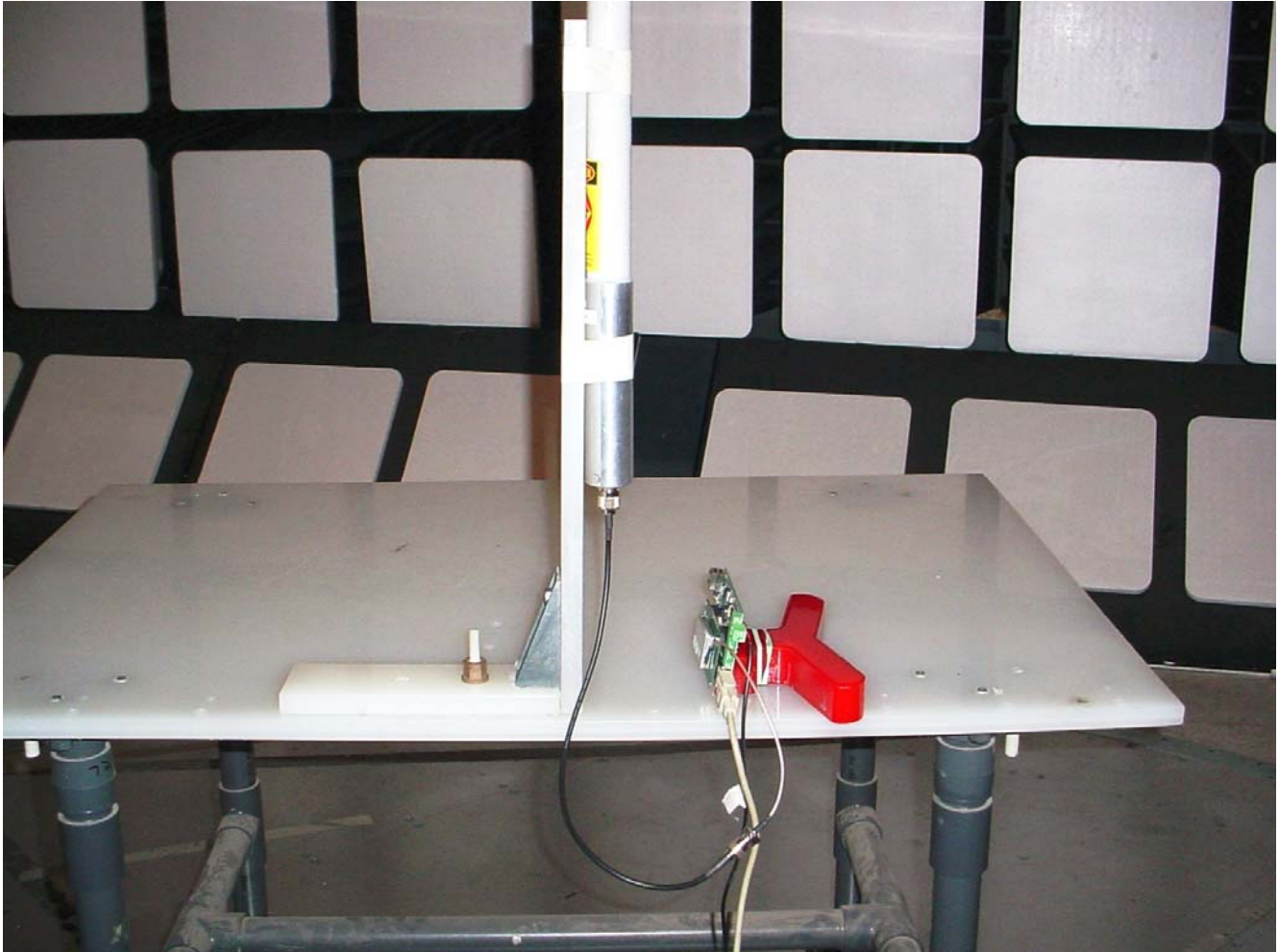


Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31



## ANNEX 1 - TEST SETUP PHOTOS

Radiated Emissions @ 3 Meters  
EUT with 15 dBi Omni Directional Antenna



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31

## ANNEX 1 - TEST SETUP PHOTOS

Radiated Emissions @ 3 Meters  
EUT with 15 dBi Omni Directional Antenna



Microhard Systems Inc.  
2400MHz OEM Wireless Module, Model n2420B  
FCC ID: NS911P31  
IC: 3143A-11P31