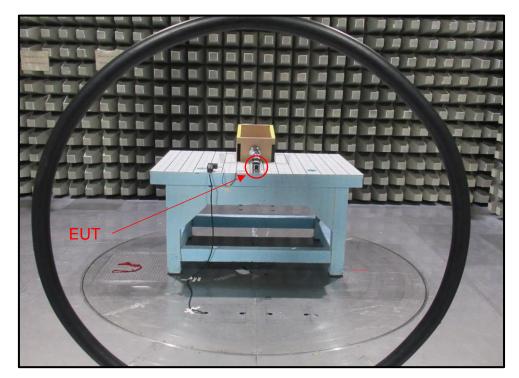
# <u>Setup Photographs for the Model No. / PMN: IoT DetectLnk Exposed Toilet Flush valve / IoT DetectLnk Concealed Toilet Flush valve</u>

## **1.Transmitter Radiated Emissions**

## 1.1.Radiated Emissions: 9 kHz to 30 MHz @ 3 m



Picture 1: Radiated Test Setup - 9 kHz to 30 MHz - EUT+ Stitched Antenna

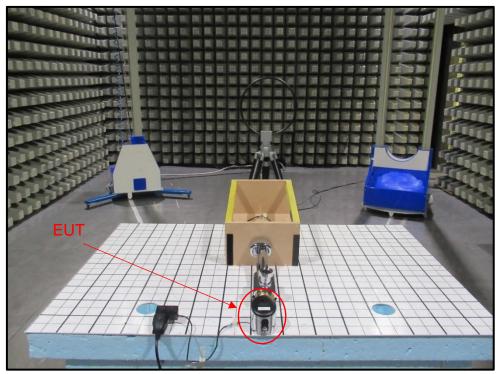
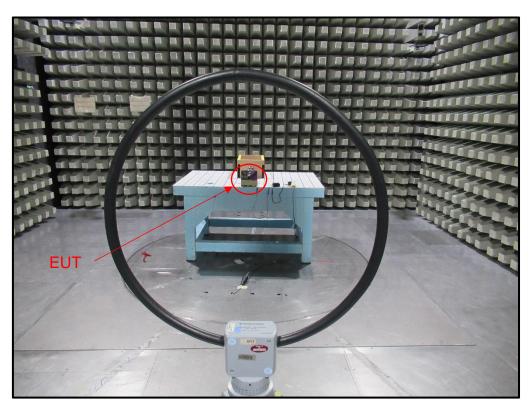


Photo 2: Radiated Test Setup - 9 kHz to 30 MHz - EUT+ Stitched Antenna



Picture 3: Radiated Test Setup - 9 kHz to 30 MHz - EUT+ PCB Antenna

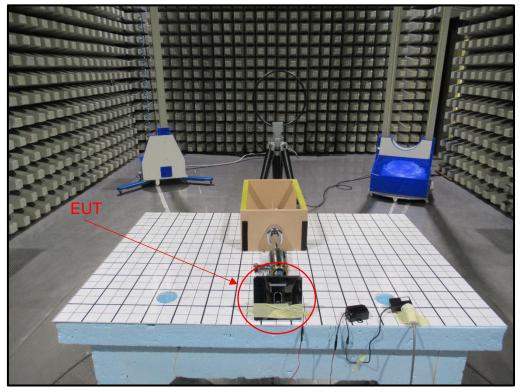


Photo 4: Radiated Test Setup - 9 kHz to 30 MHz - EUT+ PCB Antenna

# 1.2.Radiated Emissions: 30 MHz to 1GHz @ 3 m

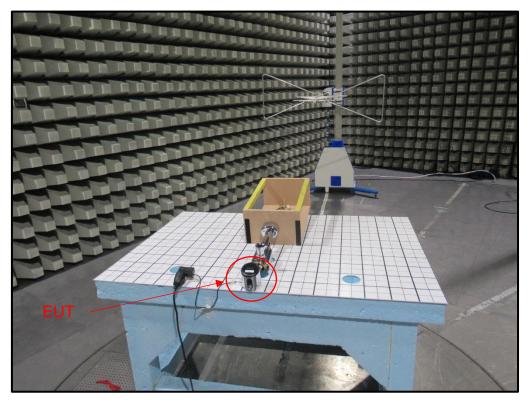


Photo 5: Radiated Test Setup - 30 MHz to 1GHz - EUT+ Stitched Antenna

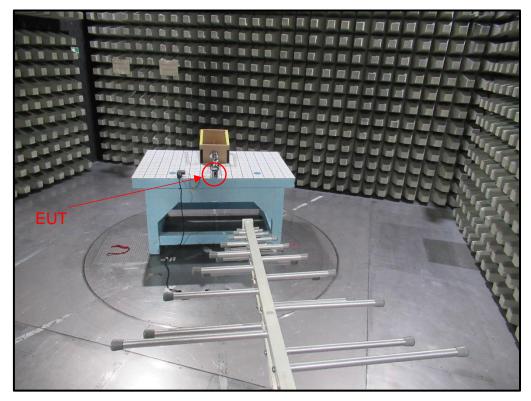


Photo 6: Radiated Test Setup - 30 MHz to 1GHz - EUT+ Stitched Antenna

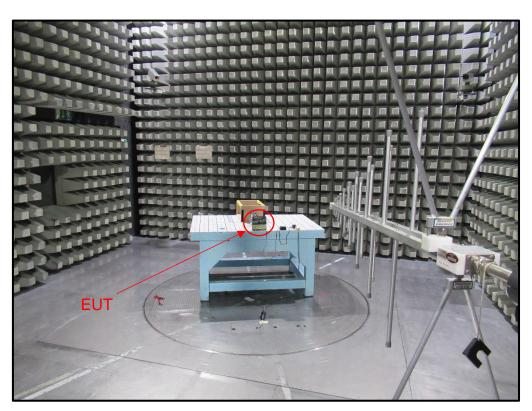


Photo 7: Radiated Test Setup - 30 MHz to 1GHz - EUT+ PCB Antenna

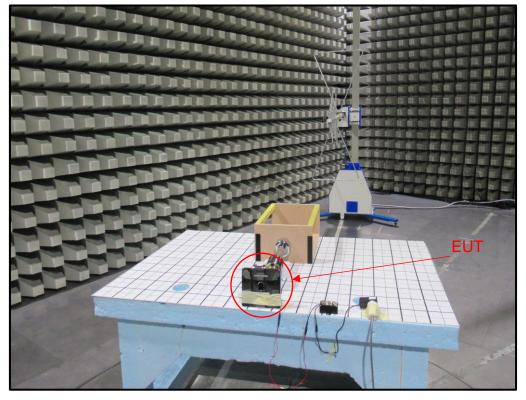


Photo 8: Radiated Test Setup - 30 MHz to 1GHz - EUT+ PCB Antenna

#### 1.3.Radiated Emissions: 1 GHz to 18 GHz @ 3 m

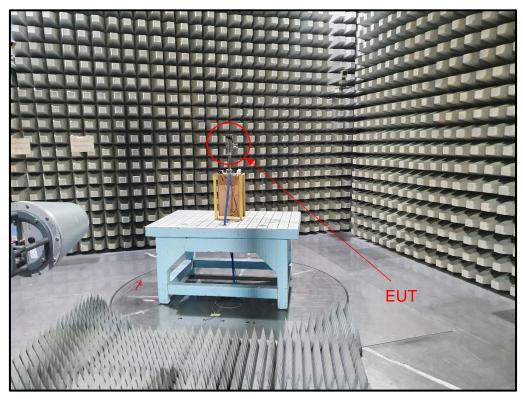


Photo 9: Radiated Test Setup - 1 GHz to 18 GHz - EUT+ Stitched Antenna

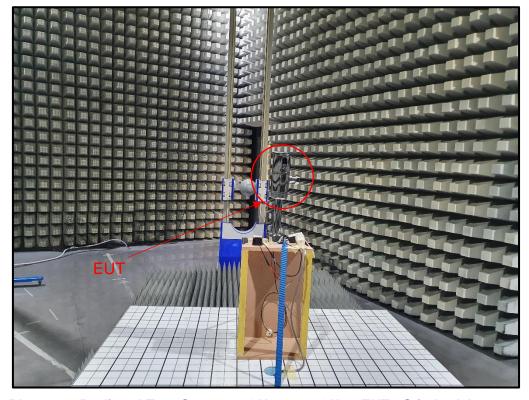


Photo 10: Radiated Test Setup - 1 GHz to 18 GHz - EUT+ Stitched Antenna

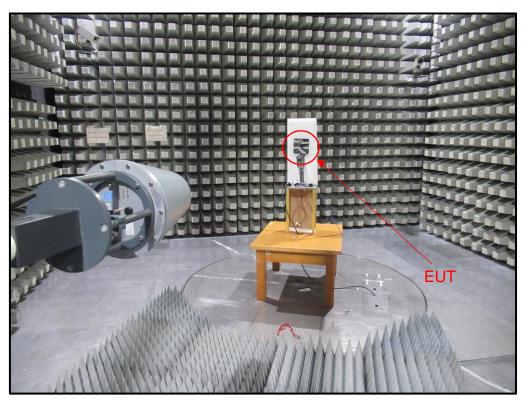


Photo 11: Radiated Test Setup - 1 GHz to 18 GHz - EUT+ PCB Antenna

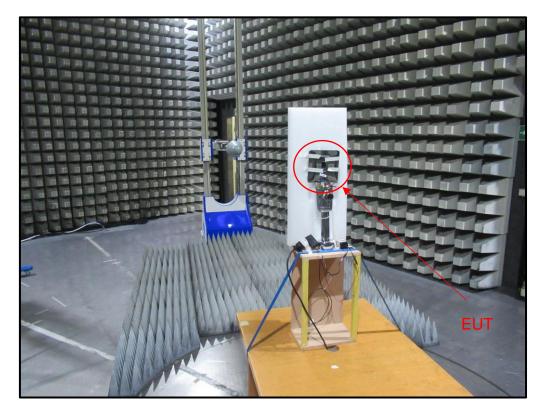


Photo 12: Radiated Test Setup - 1 GHz to 18 GHz - EUT+ PCB Antenna

# 1.4.Radiated Emissions: 18 GHz to 26.5 GHz @ 1 m

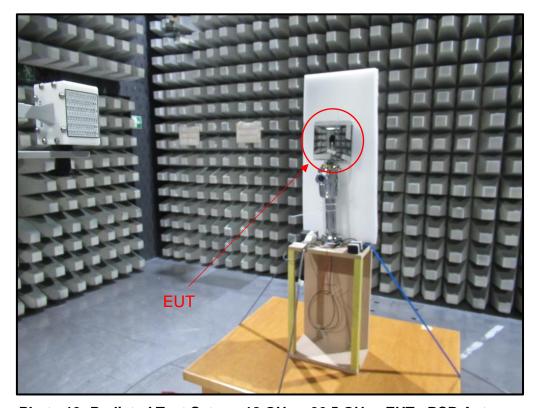


Photo 13: Radiated Test Setup - 18 GHz - 26.5 GHz - EUT+ PCB Antenna

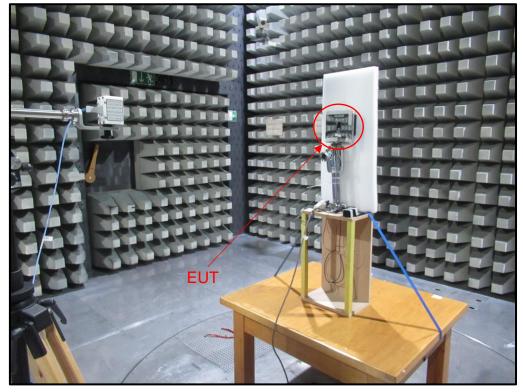
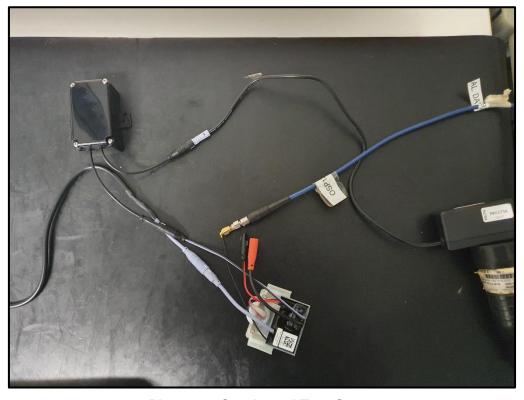


Photo 14: Radiated Test Setup - 18 GHz - 26.5 GHz - EUT+ PCB Antenna

# **2.Conducted Measurements**



**Photo 15: Conducted Test Setup** 



**Photo 16: Conducted Test Setup** 

# **3.AC Conducted Emissions**

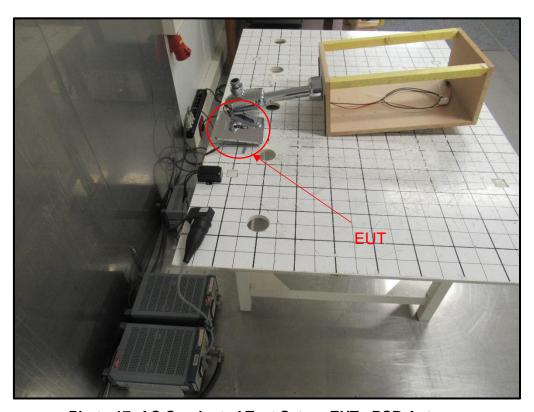


Photo 17: AC Conducted Test Setup- EUT+ PCB Antenna

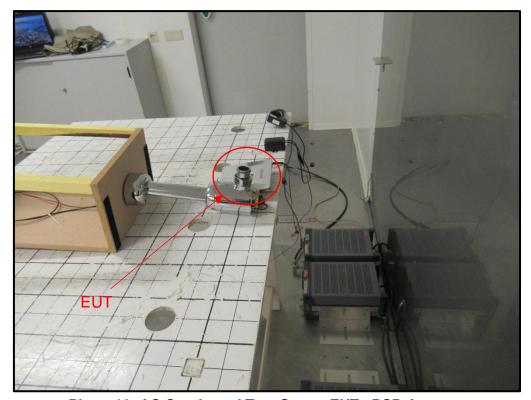


Photo 18: AC Conducted Test Setup- EUT+ PCB Antenna