

Test Setup Photographs for the VEGAPULS 42

1. Radiated Emissions

1.1 Configuration 1: Radar – Below 30 MHz

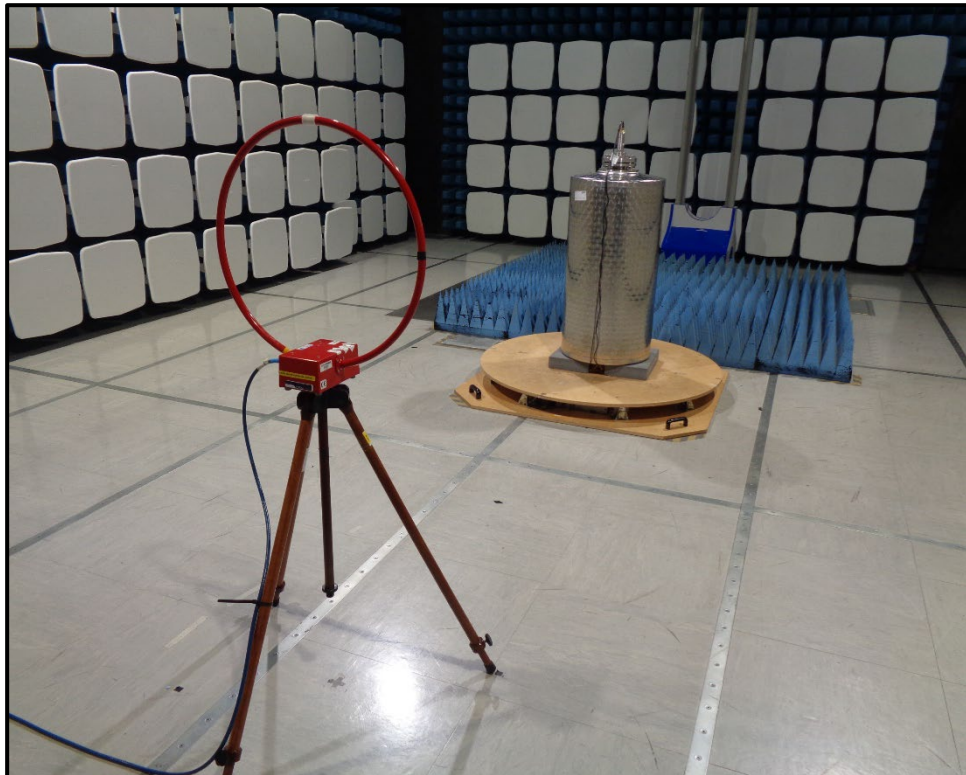


Photo 1

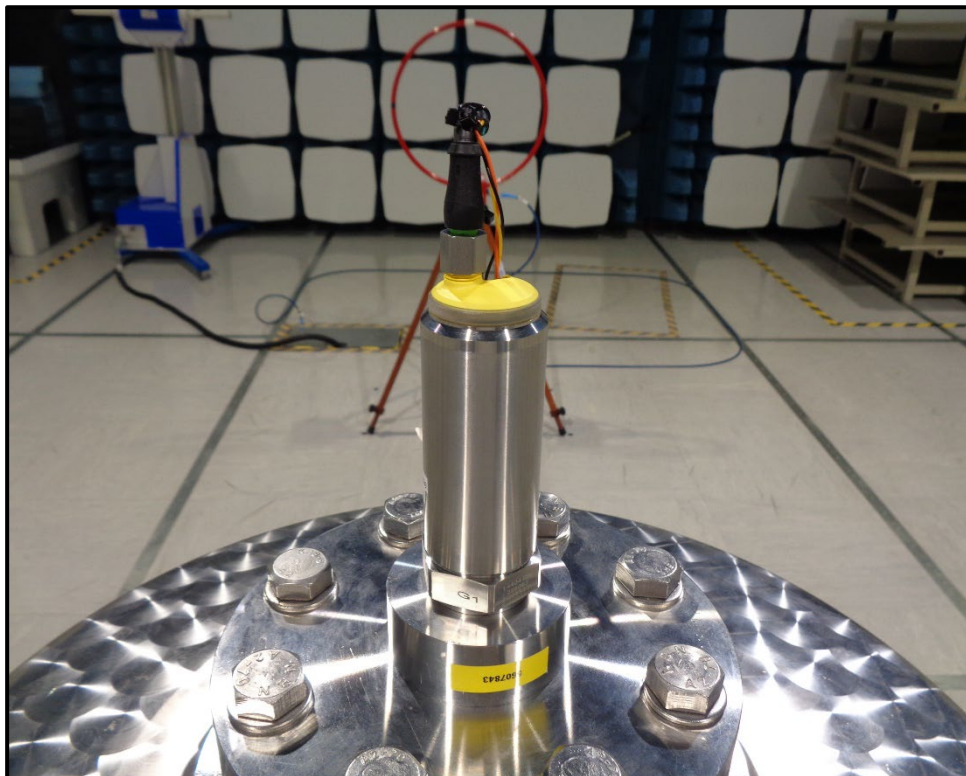


Photo 2

Radiated Emissions (Continued)

1.2 Configuration 2: Radar – 30 MHz to 1 GHz

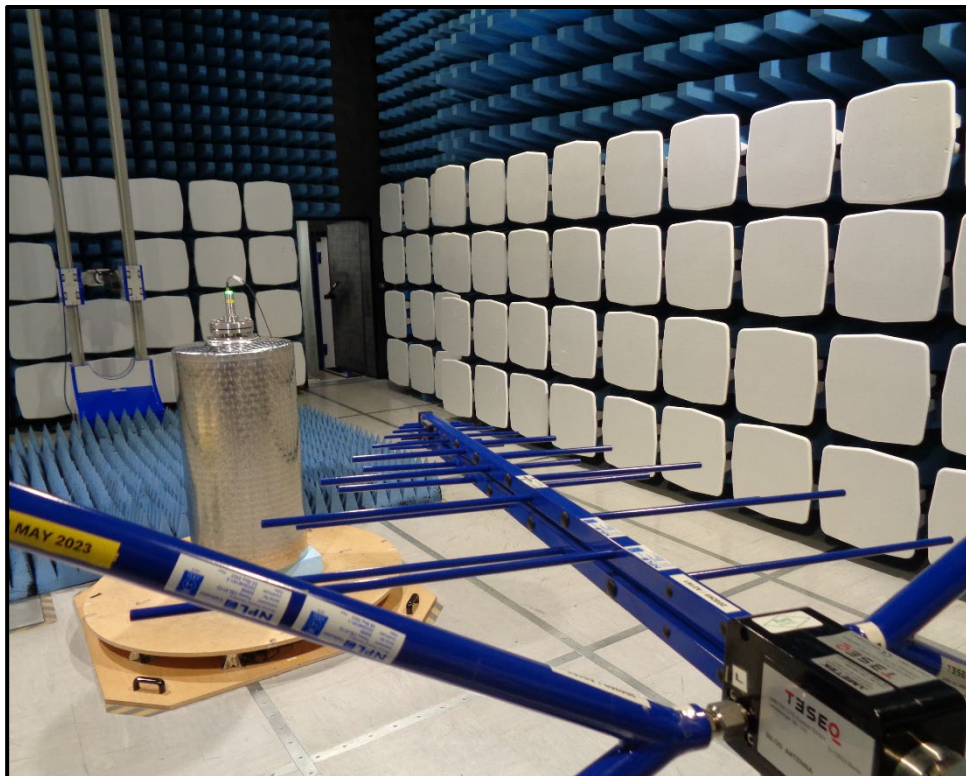


Photo 1

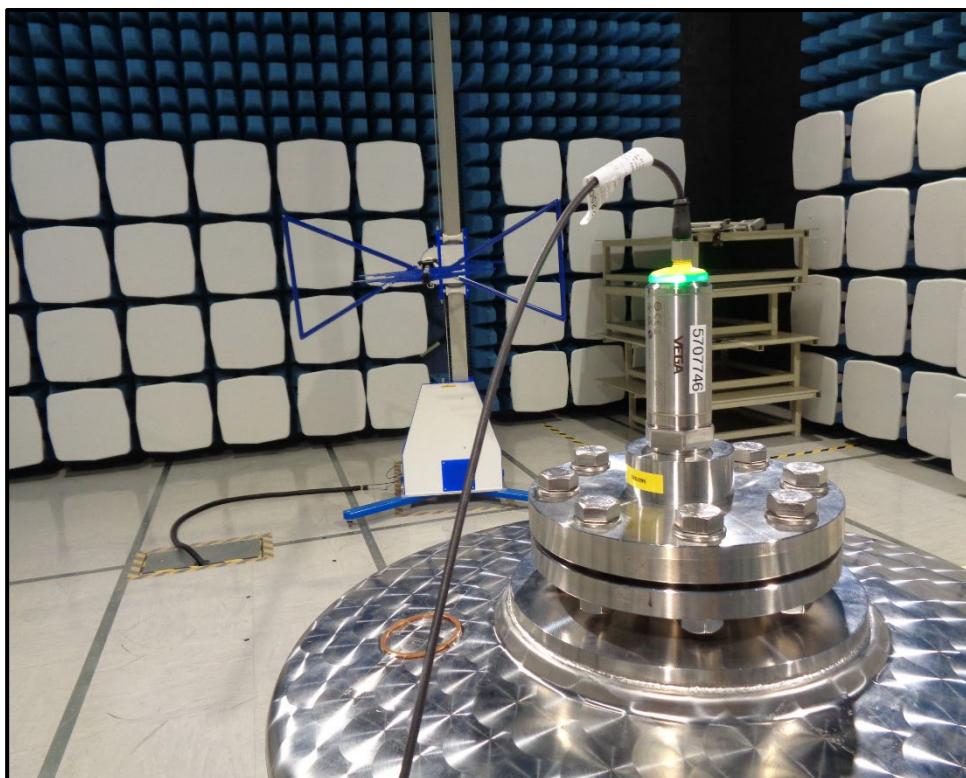


Photo 2

Radiated Emissions (Continued)

1.3 Configuration 3: Radar – Above 1 GHz

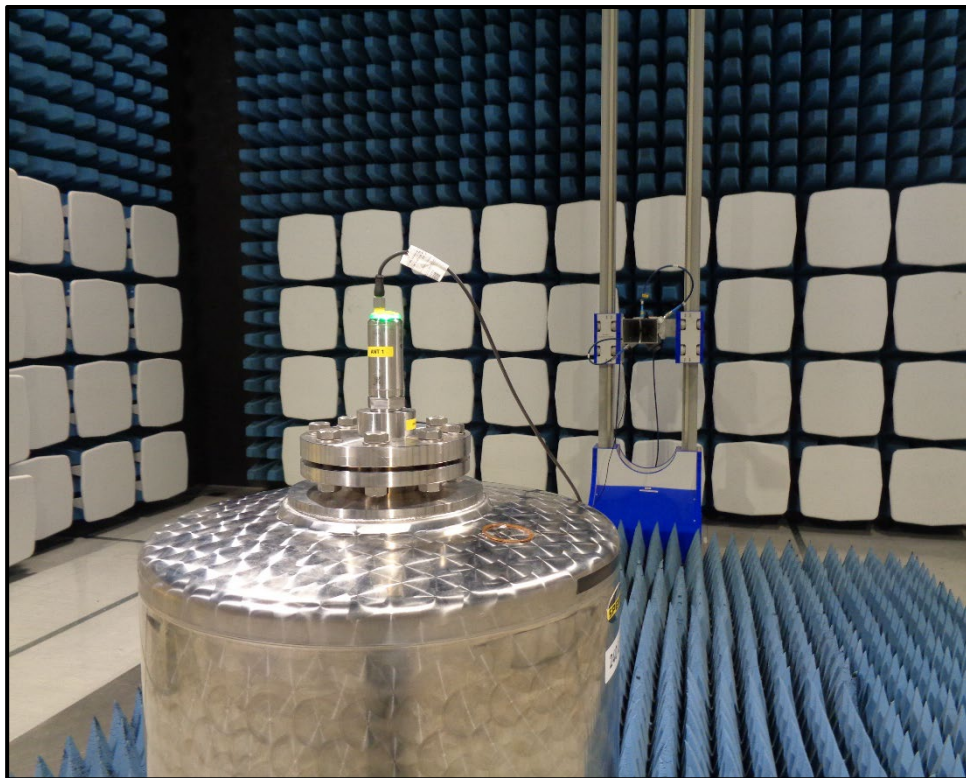


Photo 1

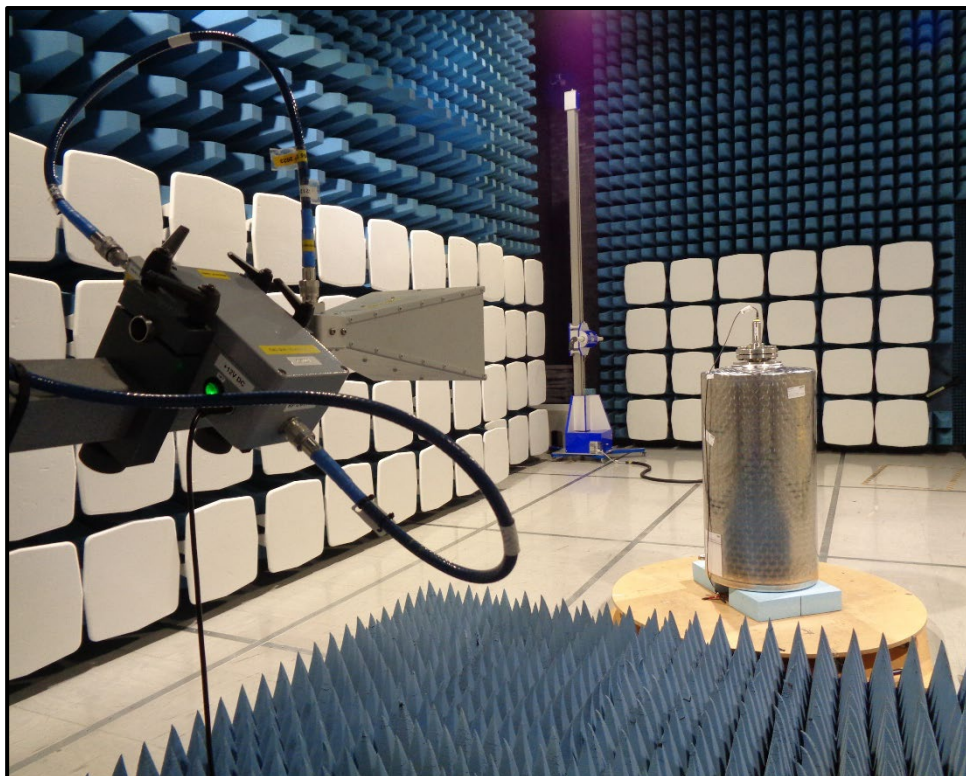


Photo 2

Radiated Emissions (Continued)

1.4 Configuration 4: Bluetooth – Below 30 MHz

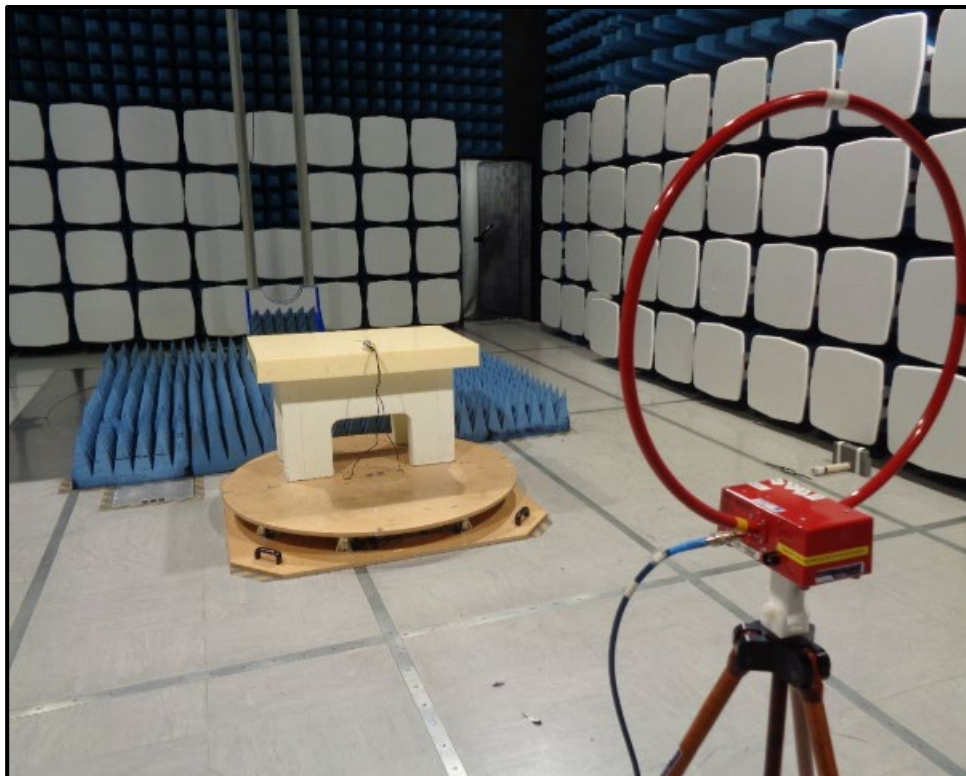


Photo 1

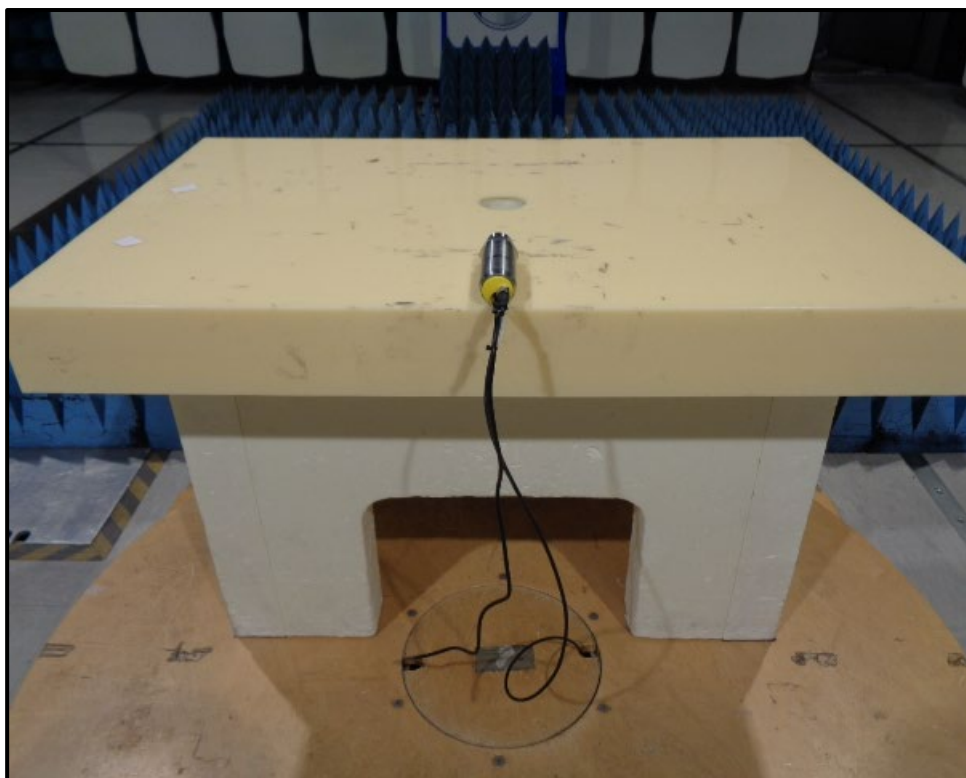


Photo 2

Radiated Emissions (Continued)

1.5 Configuration 5: Bluetooth – 30 MHz to 1 GHz

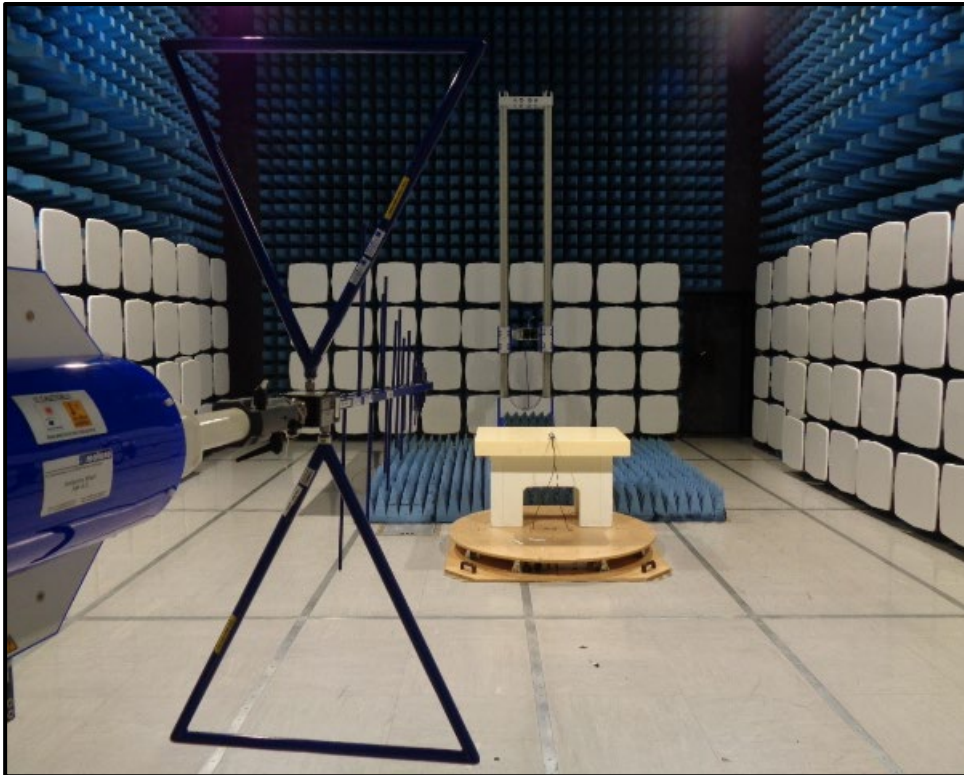


Photo 1

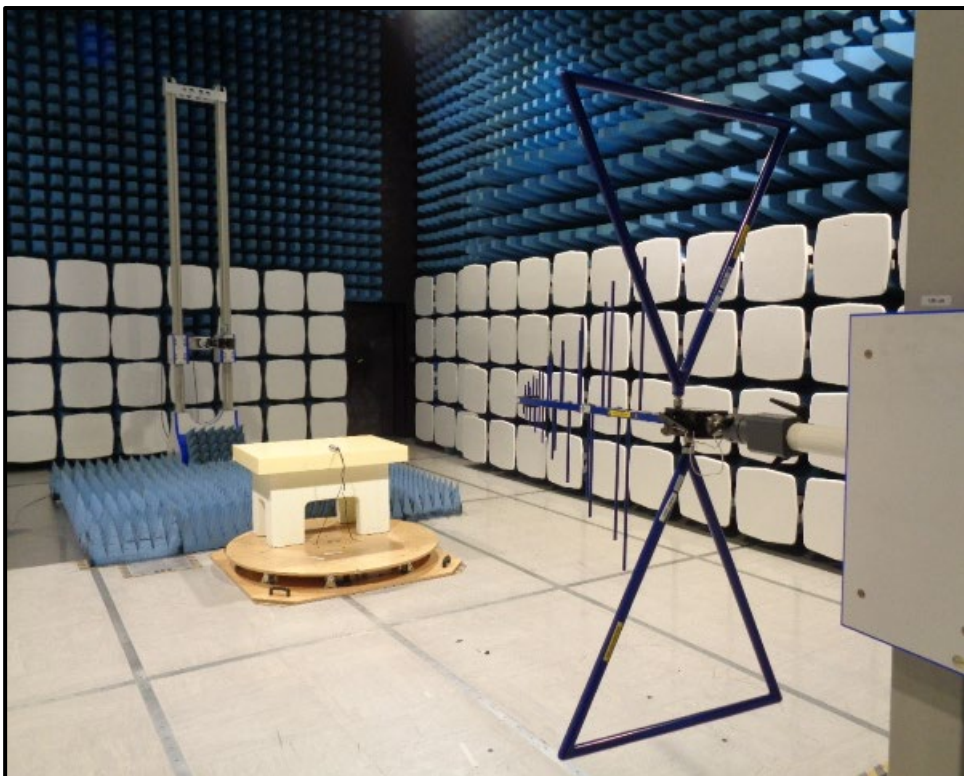


Photo 2

Radiated Emissions (Continued)

1.6 Configuration 6: Bluetooth – Above 1 GHz

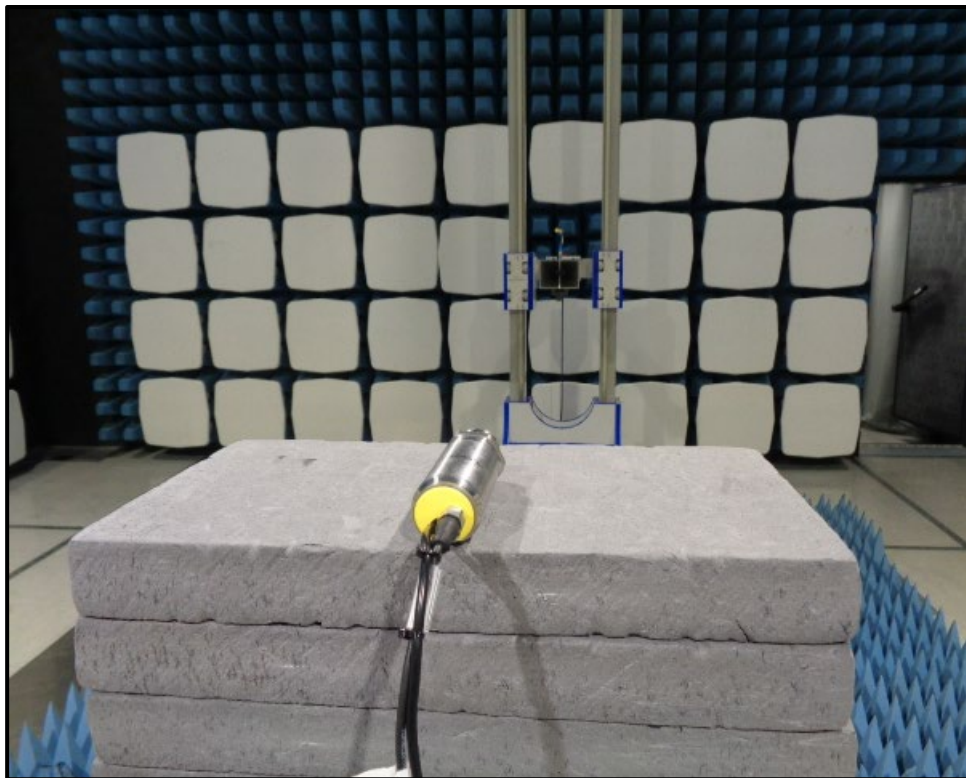


Photo 1

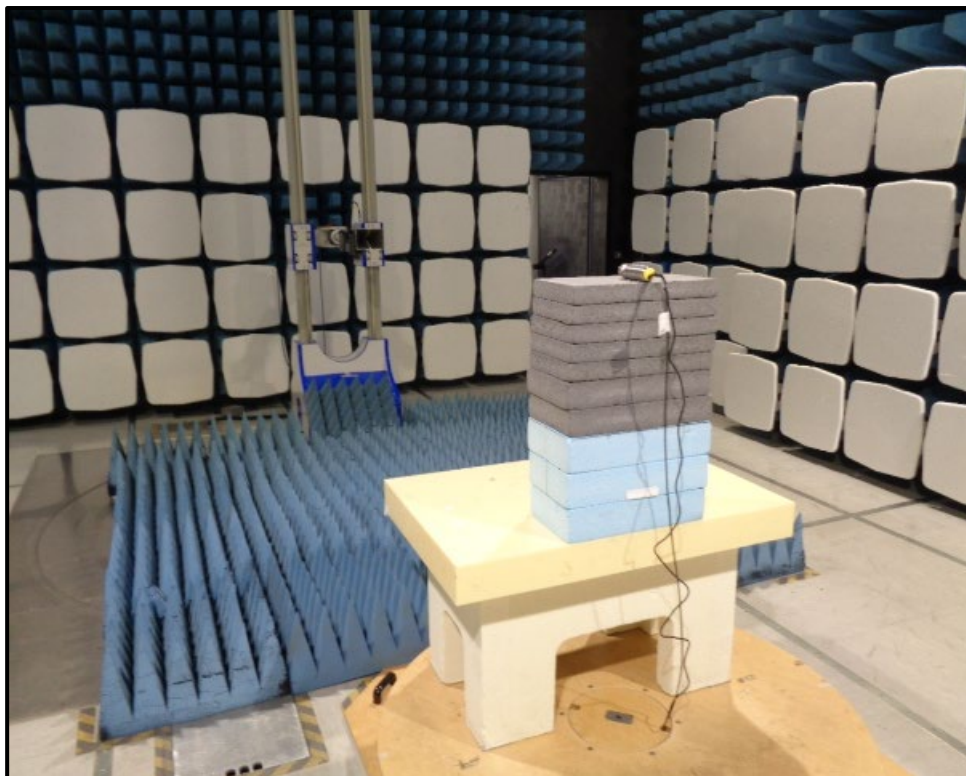


Photo 2

2. AC Conducted Emissions



Photo 1



Photo 2

4. Conducted Tests

4.1 Configuration 1: Radar

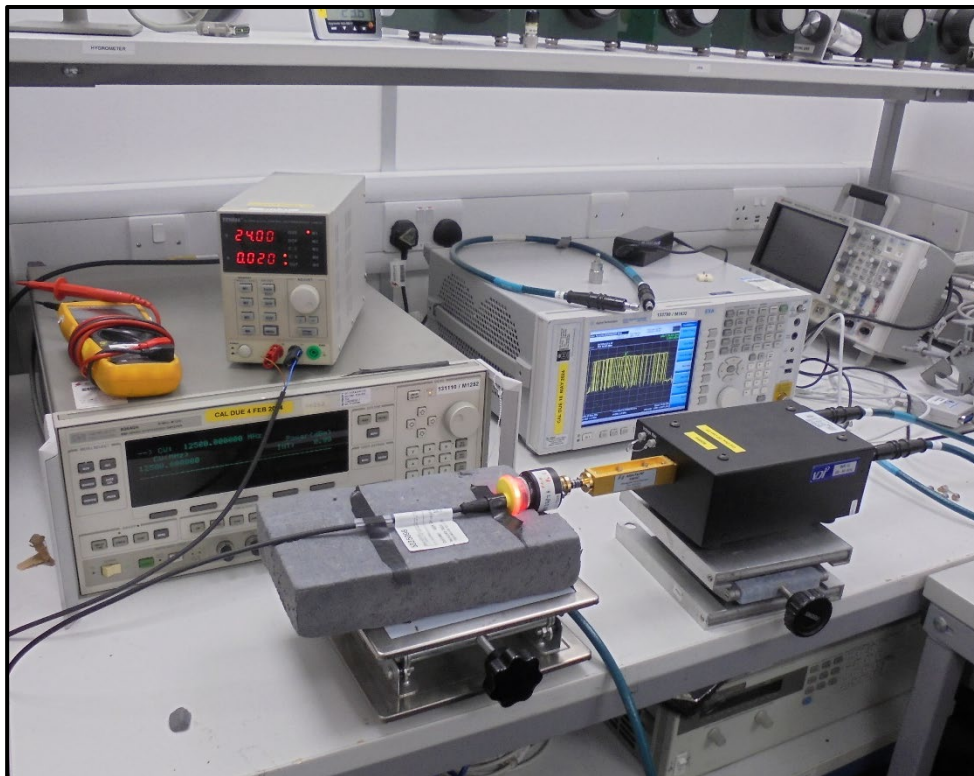


Photo 1

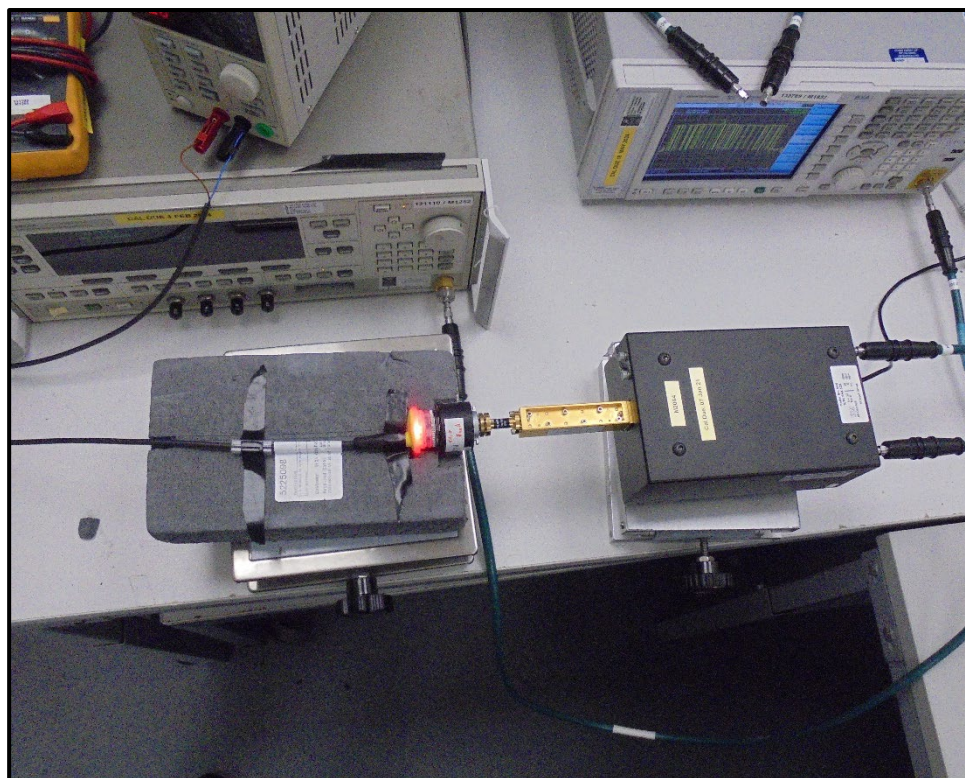


Photo 2

Conducted Tests (continued)

4.1 Configuration 2: Bluetooth

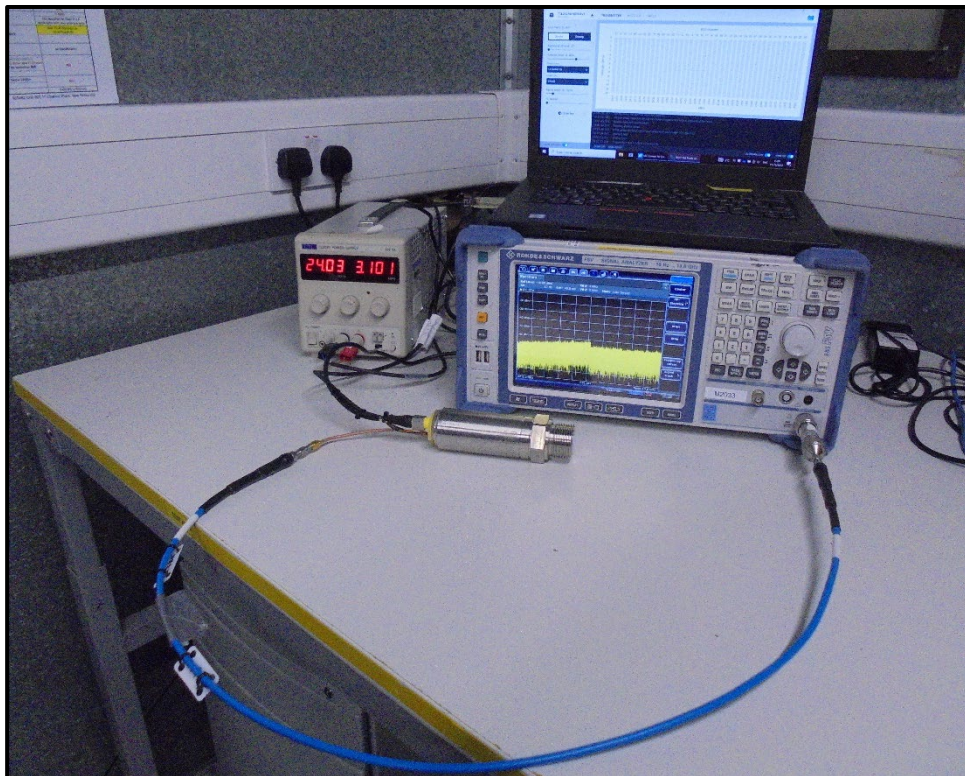


Photo 1

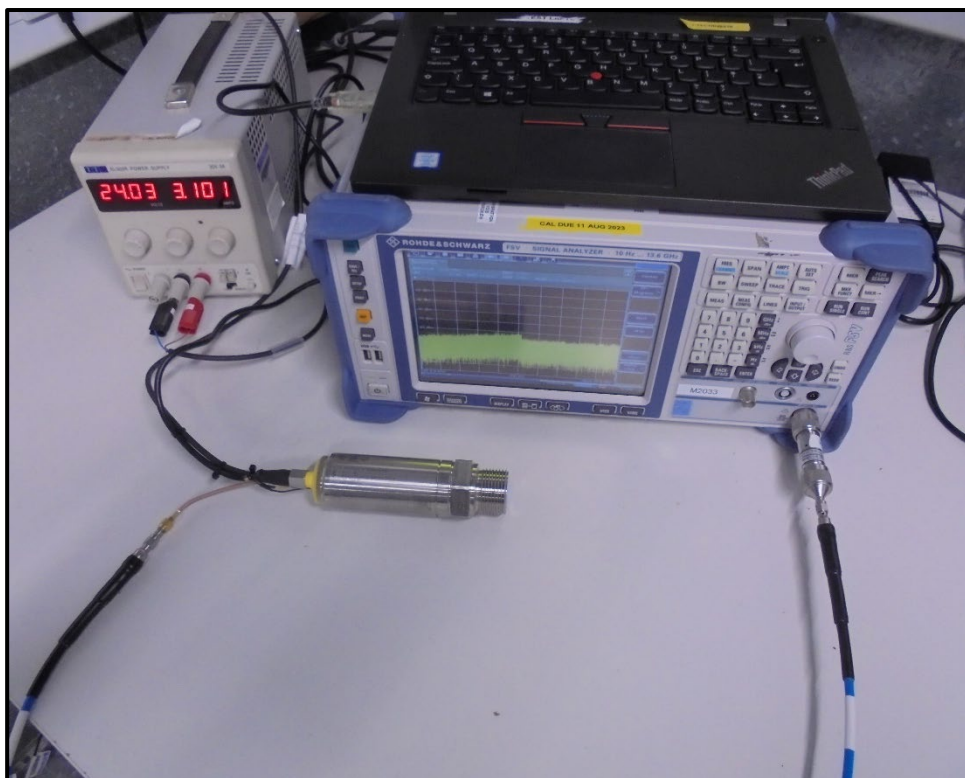


Photo 2