

Test Setup Photographs for the MPCIE-R1-ABGNAC-U4

1. Radiated Emissions

1.1. Configuration 1: SISO Port 1 - Radiated Band Edge Testing

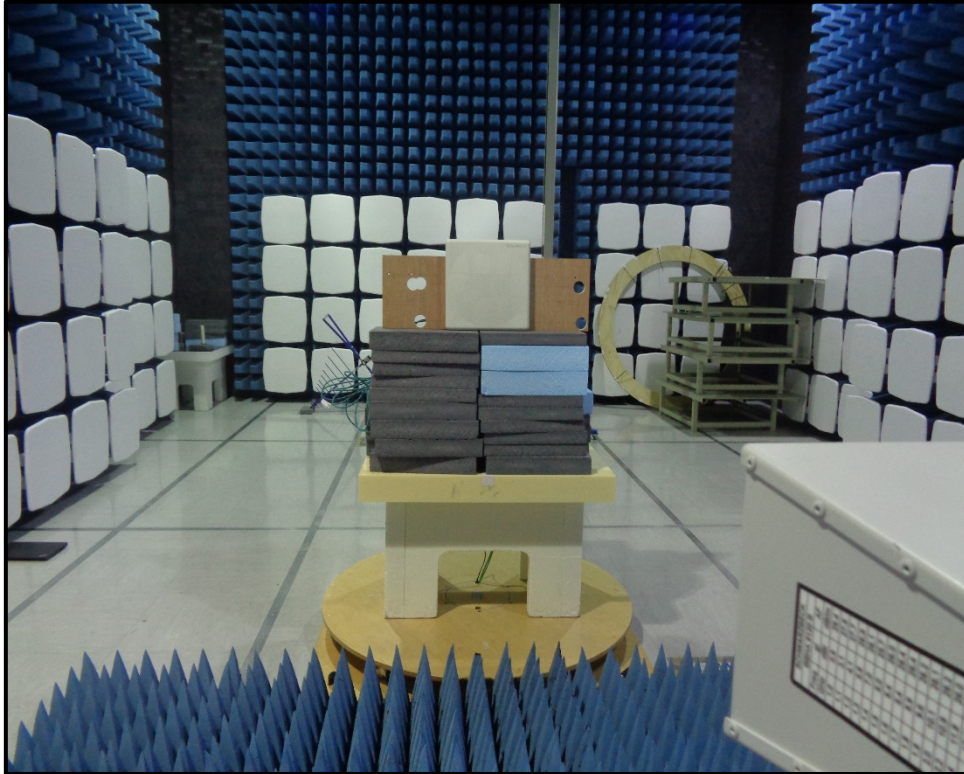


Photo 1

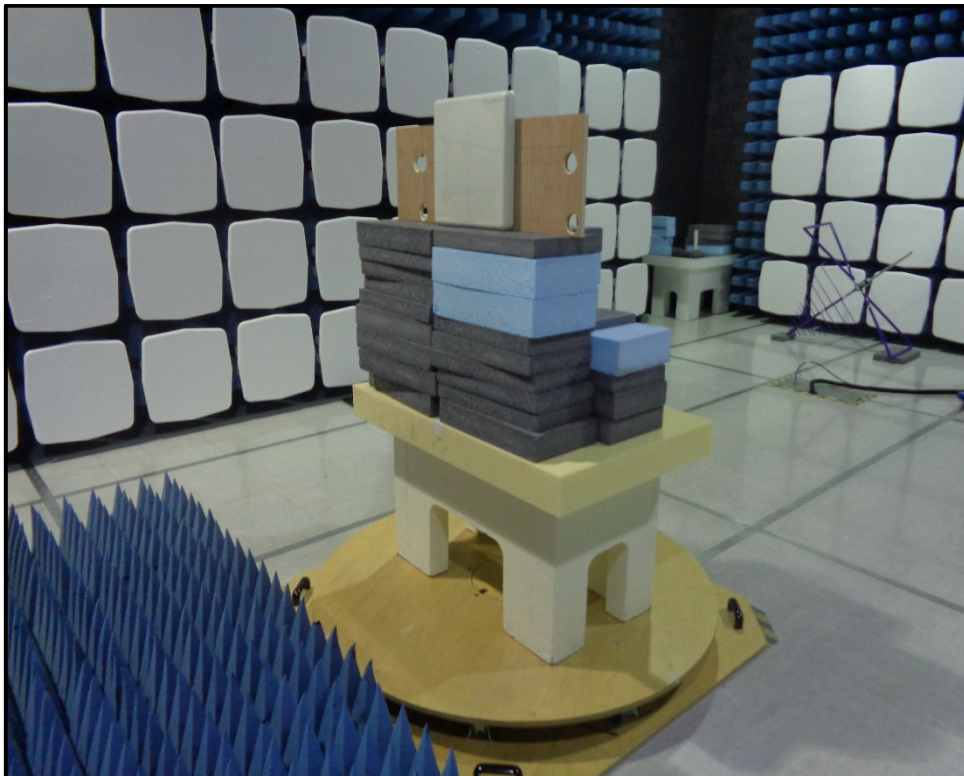


Photo 2

Radiated Emissions (continued)

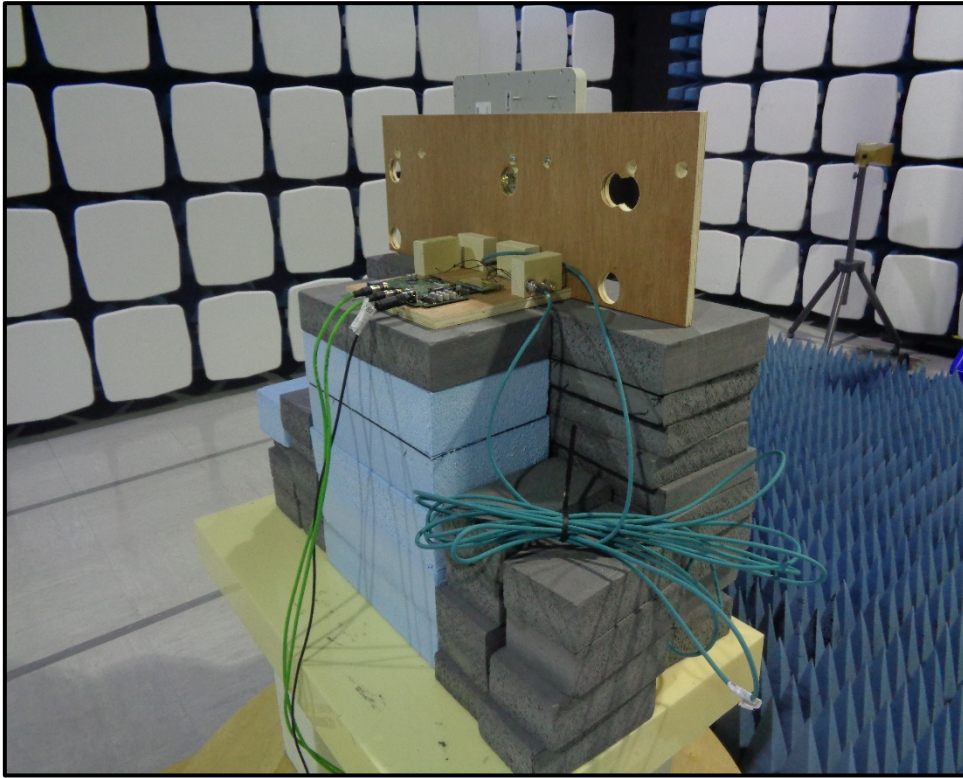


Photo 3

Radiated Emissions (continued)

1.2. Configuration 2: MIMO Port 1 + 2 - Radiated Band Edge Testing

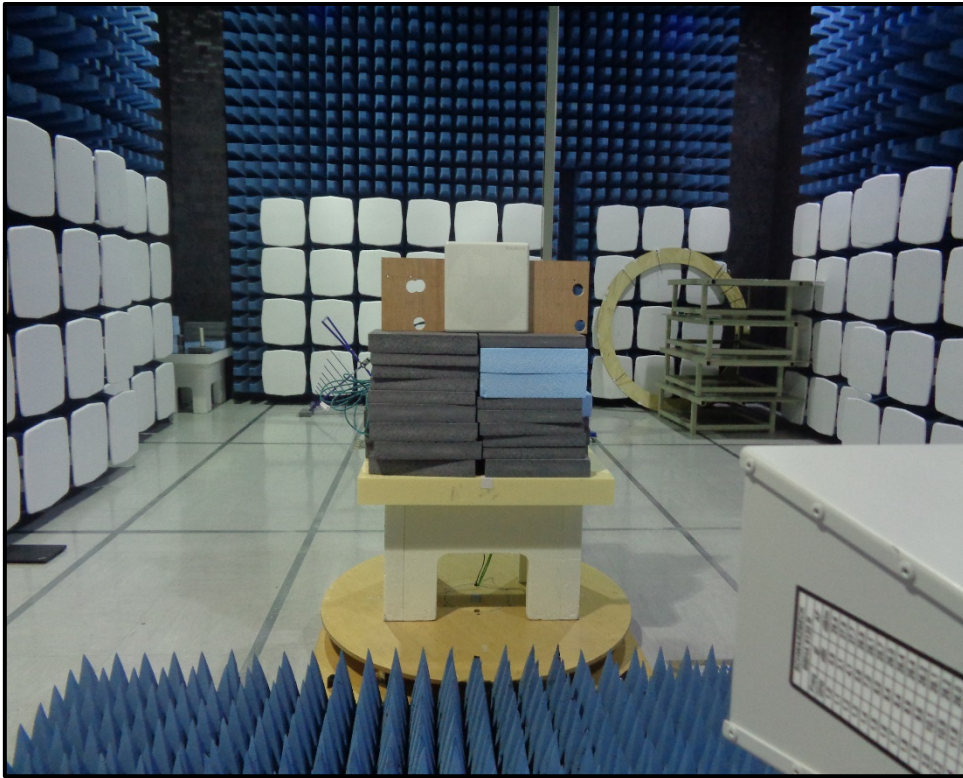


Photo 1

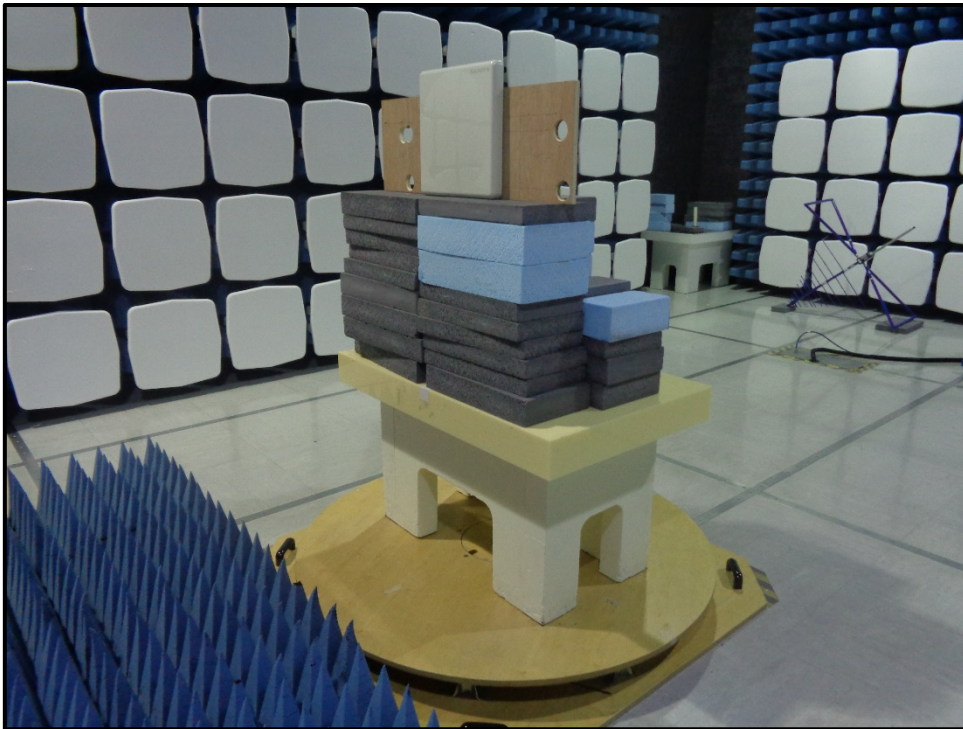


Photo 2

Radiated Emissions (continued)

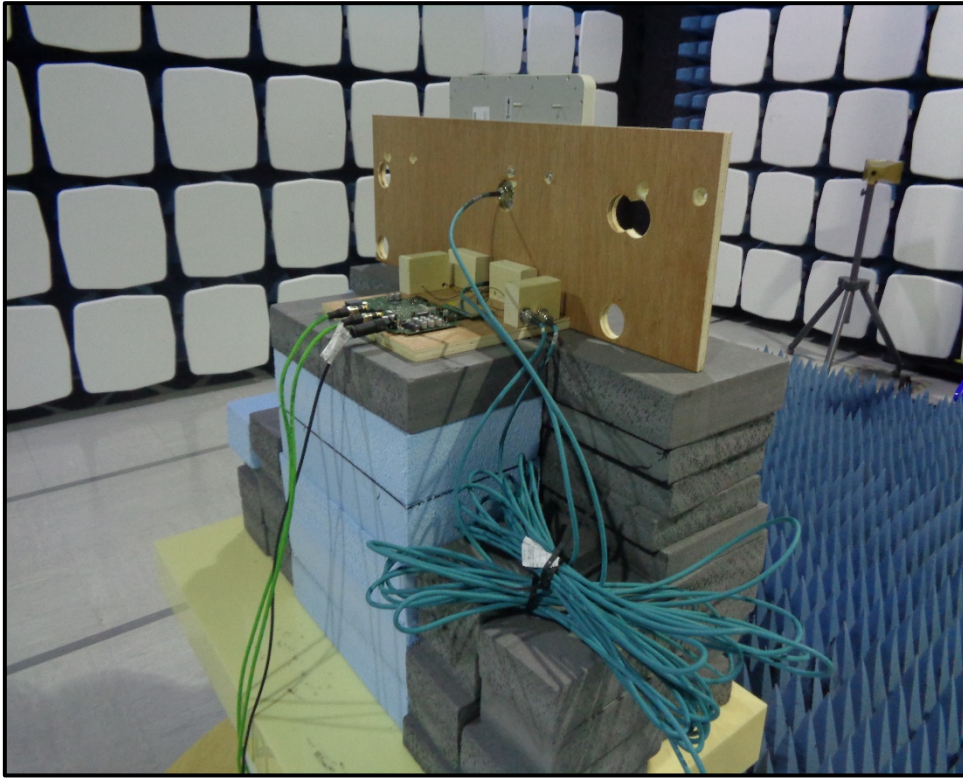


Photo 3

Radiated Emissions (continued)

1.3. Configuration 3: MIMO Port 1 + 2 + 3 - Radiated Band Edge Testing

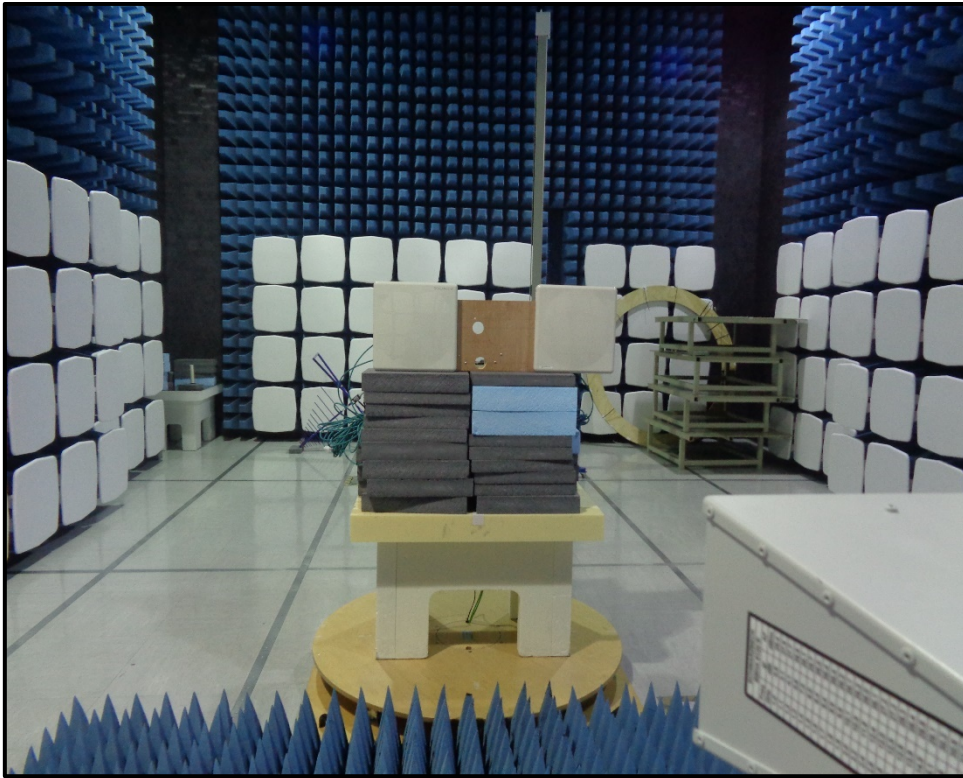


Photo 1

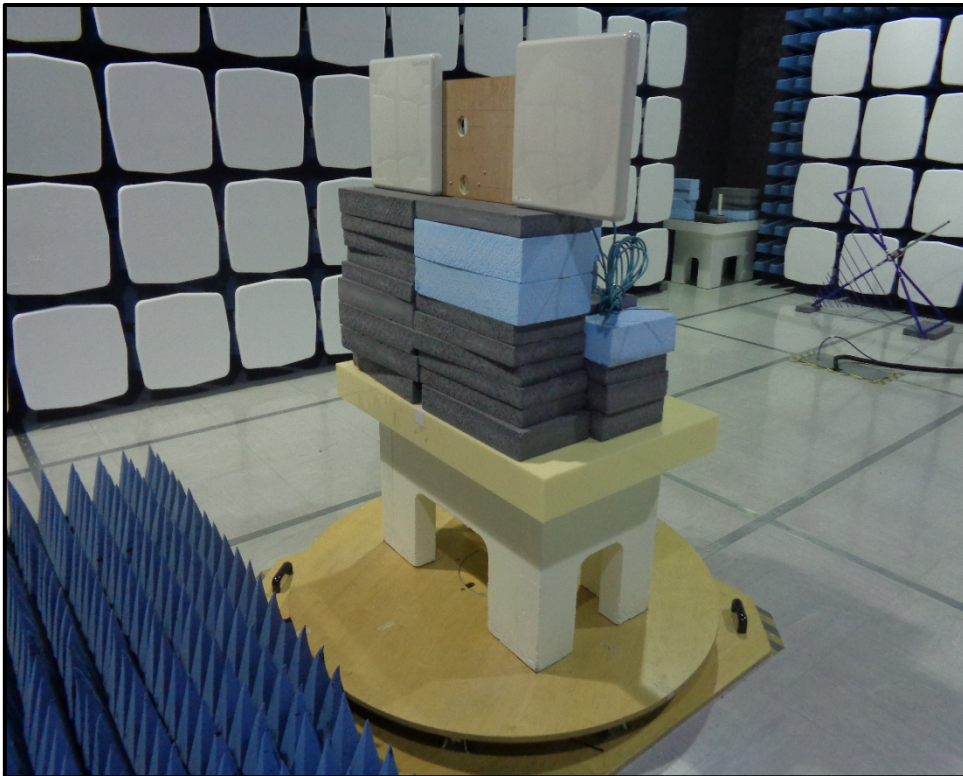


Photo 2

Radiated Emissions (continued)

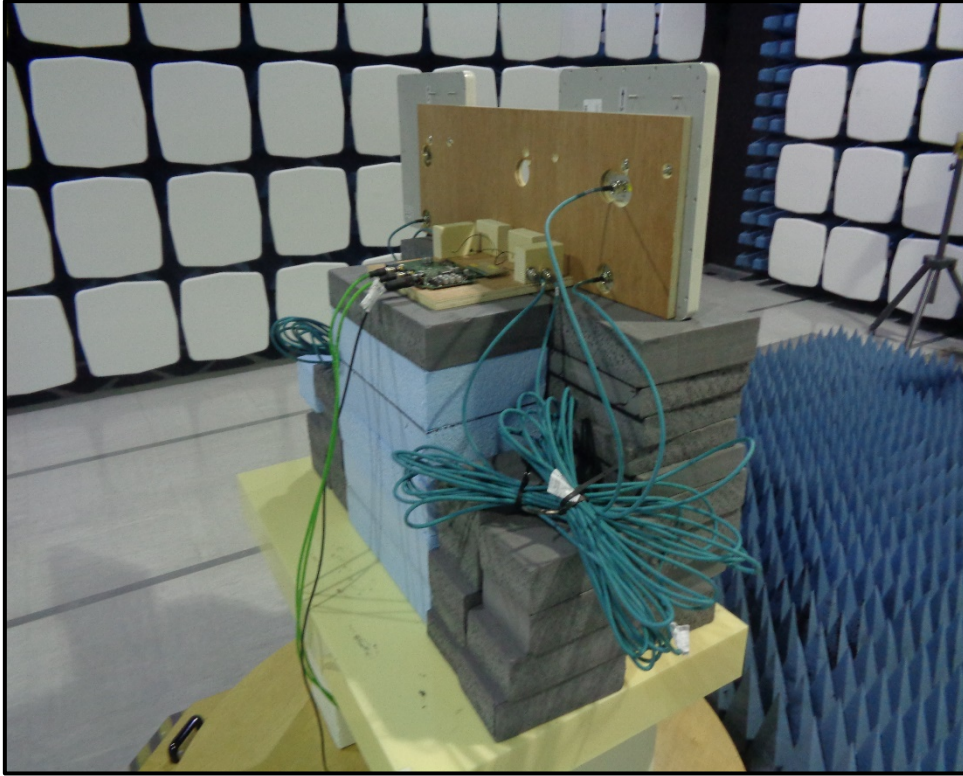


Photo 3

Radiated Emissions (continued)

1.4. Configuration 4: MIMO Port 1 + 2 + 3 + 4 - Radiated Band Edge Testing

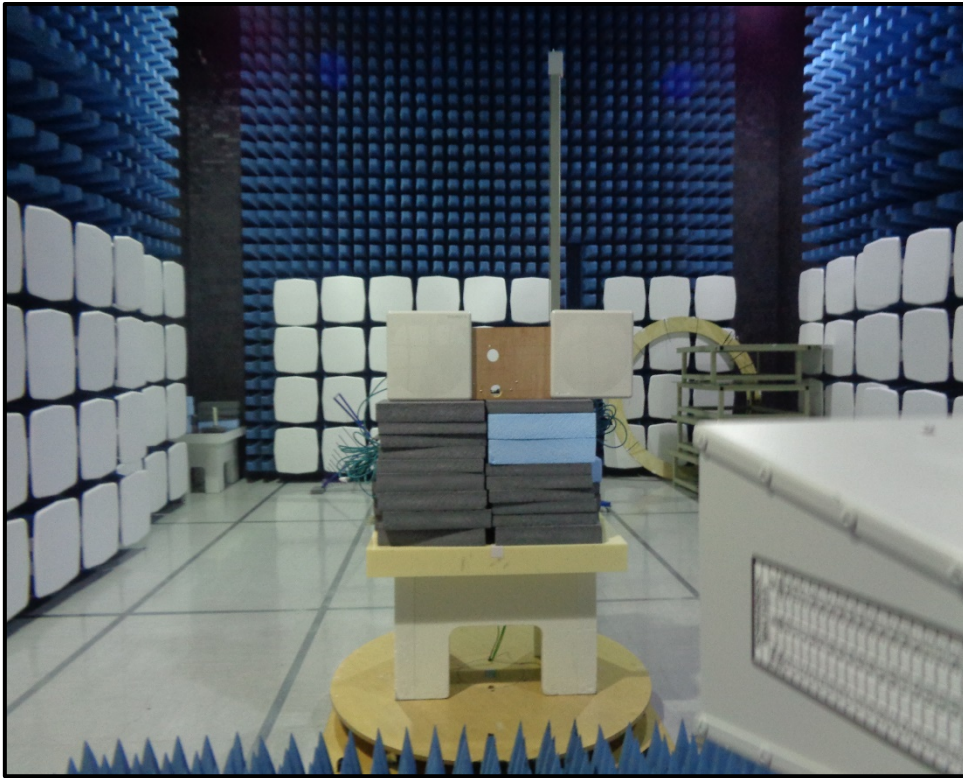


Photo 1

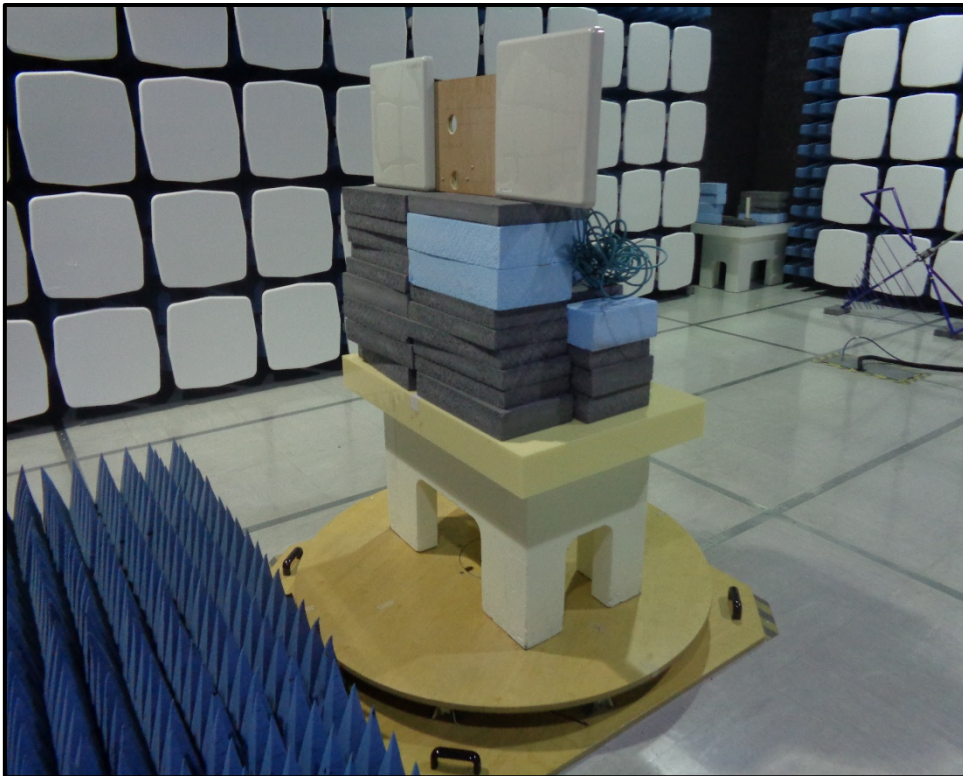


Photo 2

Radiated Emissions (continued)

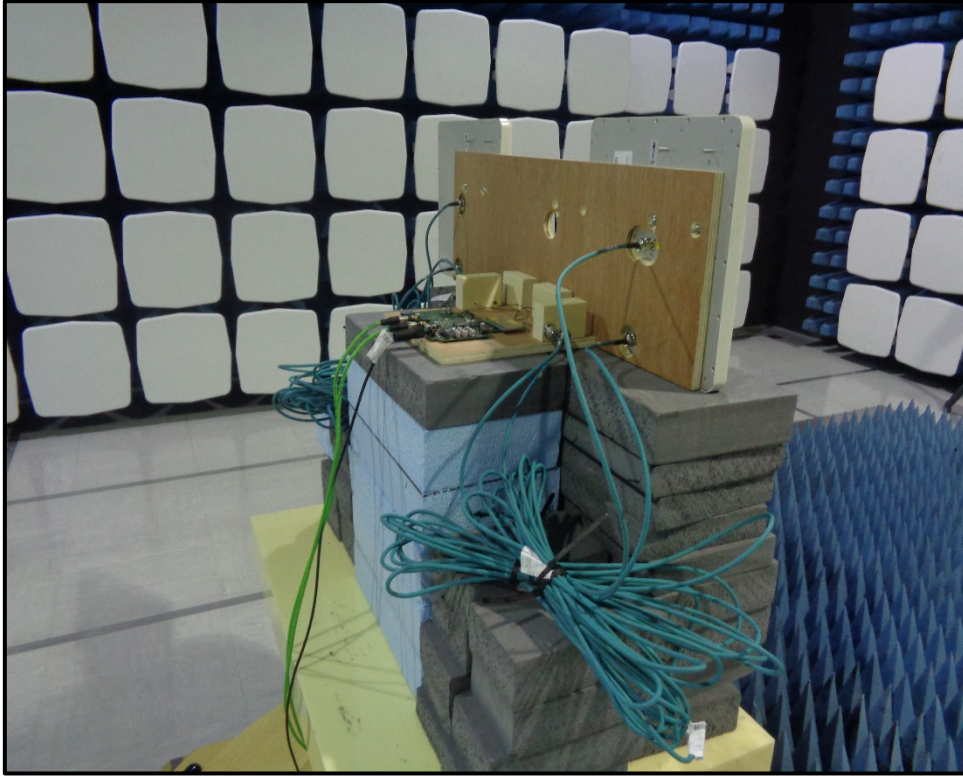


Photo 3

2. Cabinet Radiated Emissions

2.1. Configuration 1: Cabinet Emissions Testing < 1GHz

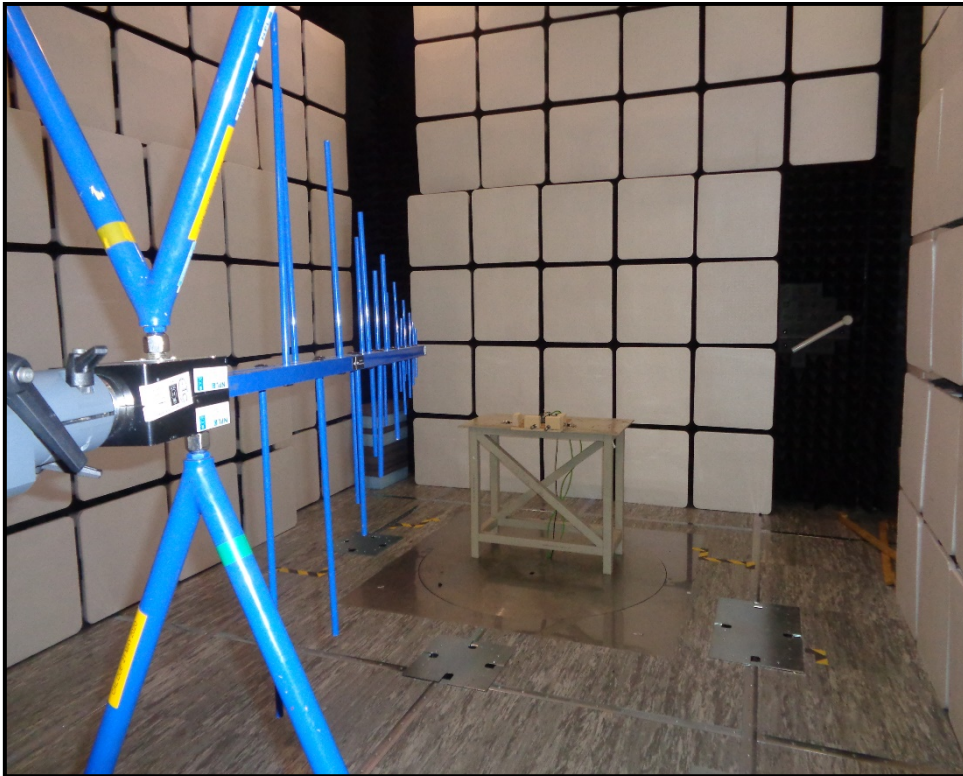


Photo 1

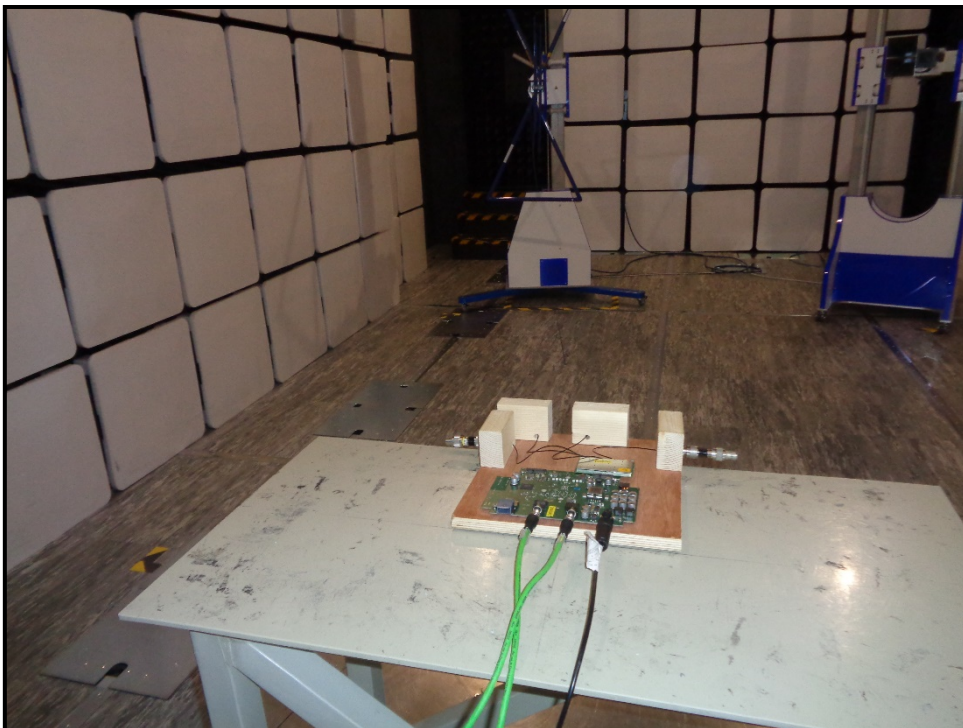


Photo 2

Cabinet Radiated Emissions (continued)



Photo 3

Cabinet Radiated Emissions (continued)

2.2. Configuration 2: Cabinet Emissions Testing > 1GHz

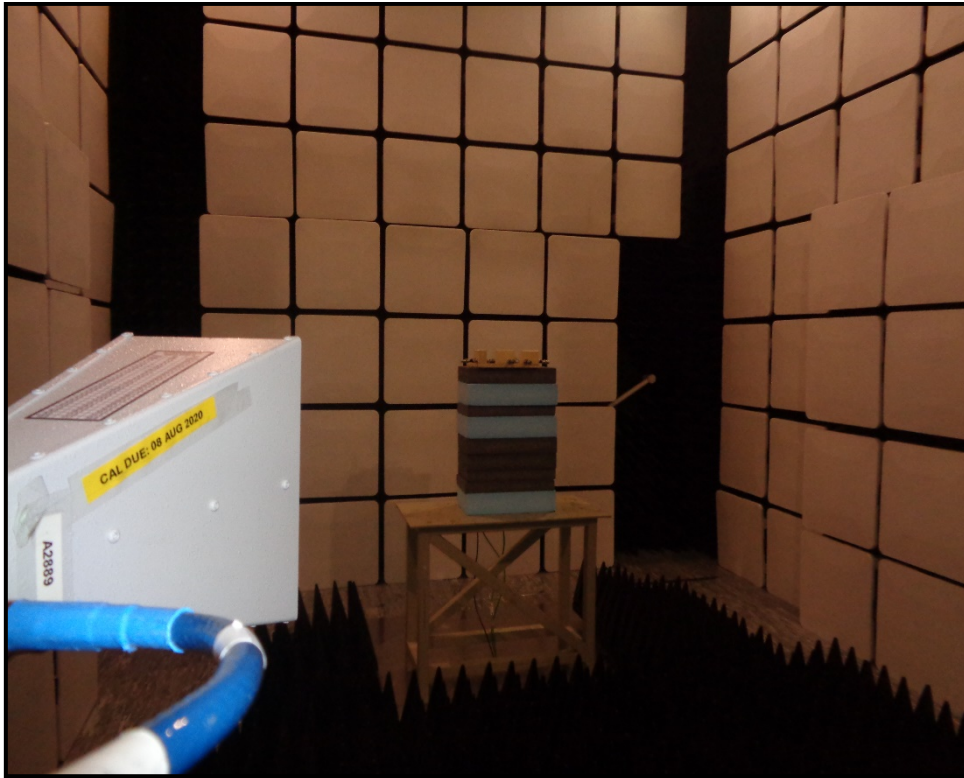


Photo 1

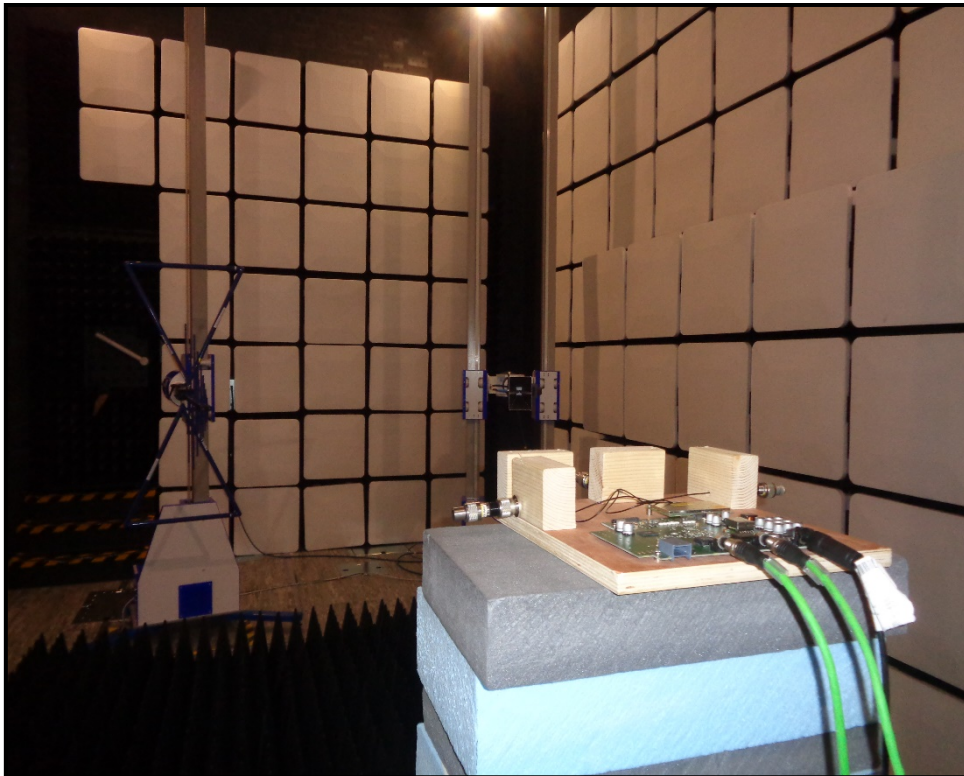


Photo 2

Cabinet Emissions (continued)



Photo 3

3. Conducted Tests

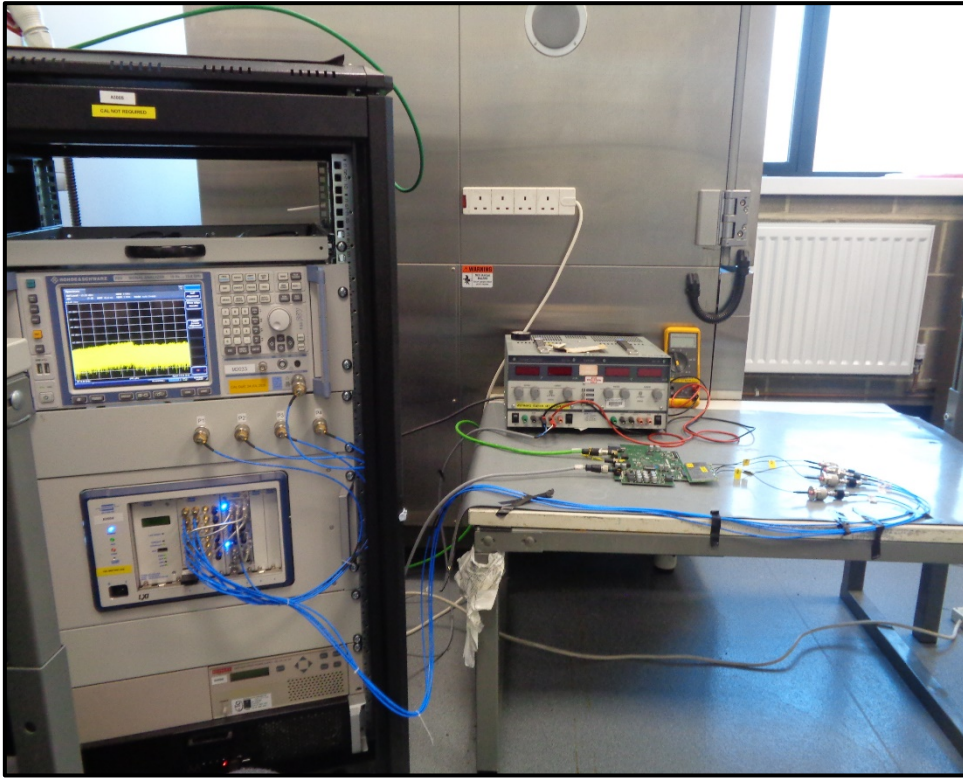


Photo 1

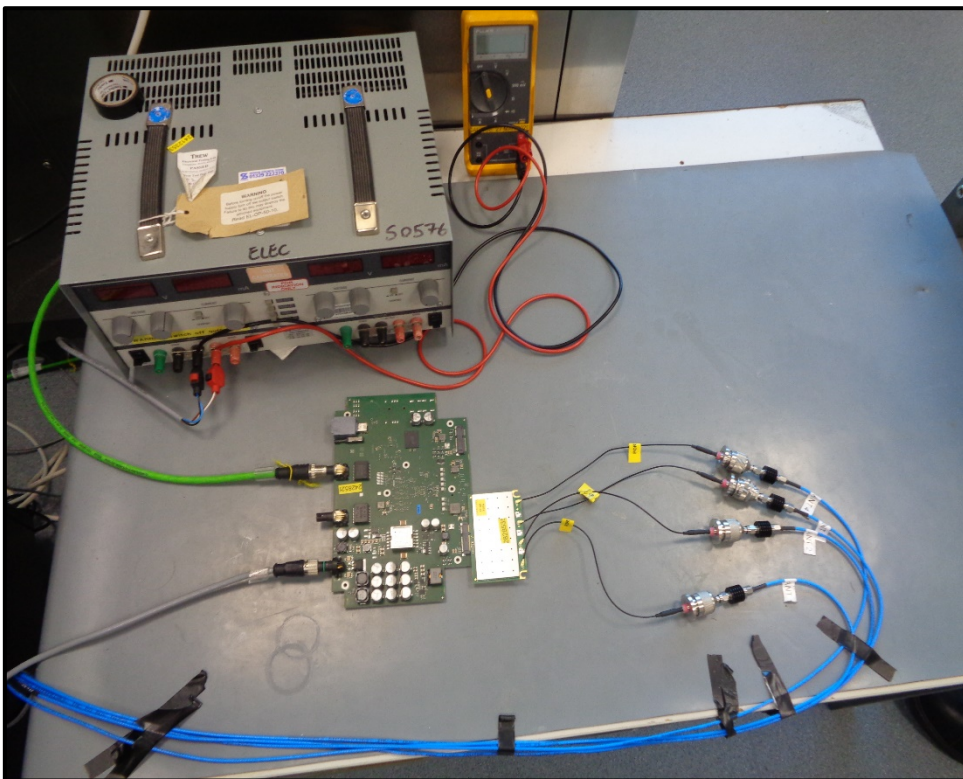


Photo 2