

13.4 Setup Photographs: Product in Compression Mode
Radiated Emissions – Product 3-Axes**Axis 1 – Product Flat on Table (worst-case axis)****Axis 2 – Product Vertical****Axis 3 – Product Vertical & Rotated 90 Degrees**

Photo: Product in Compression Mode

Radiated Emissions (Front View)



Photo: Product in Compression Mode

Radiated Emissions (Rear View)

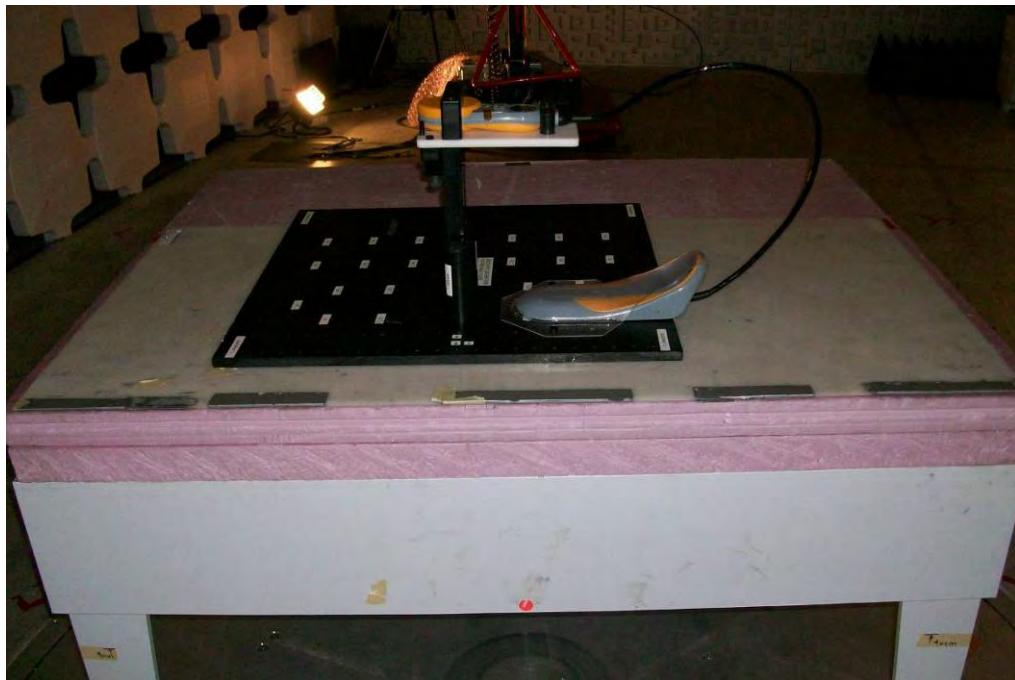
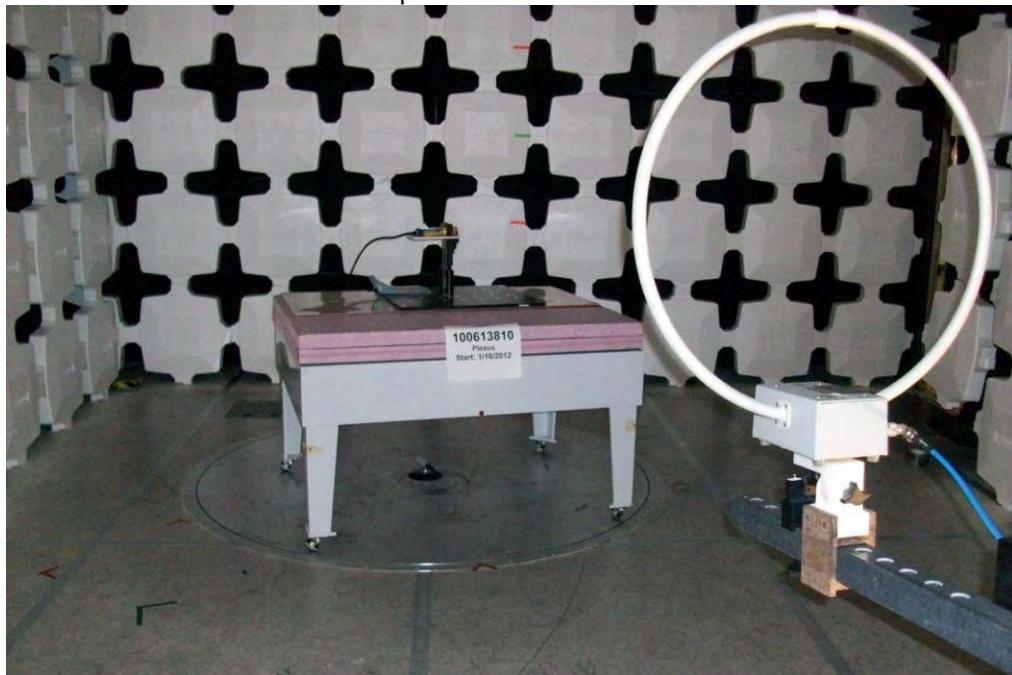


Photo: Product in Compression Mode

Radiated Emissions (Antenna)

Active Loop Antenna – 10kHz to 30MHz



BiLog Antenna – 30MHz to 1000MHz



21.4 Setup Photographs: Tx Magnetic Field Radiated Emissions

Photo: Back Pad

Loop Parallel to product



Photo: Back Pad

Loop Perpendicular to product

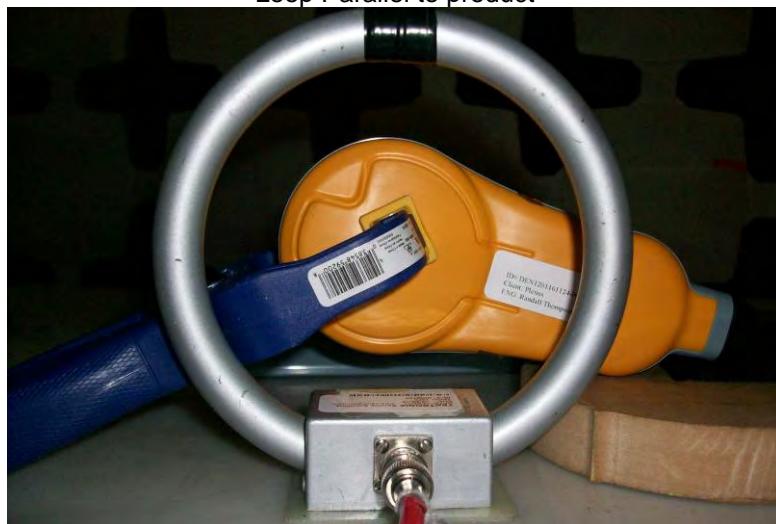


Photo: Chest Pad

Loop Parallel to product



Loop Parallel to product



Loop Perpendicular to product



20.4 Setup Photographs: Intentional Radiated Emissions – Fundamental & Harmonics

Axis 1 – EUT Flat on Table



Photo:

Axis 2 – EUT Vertical

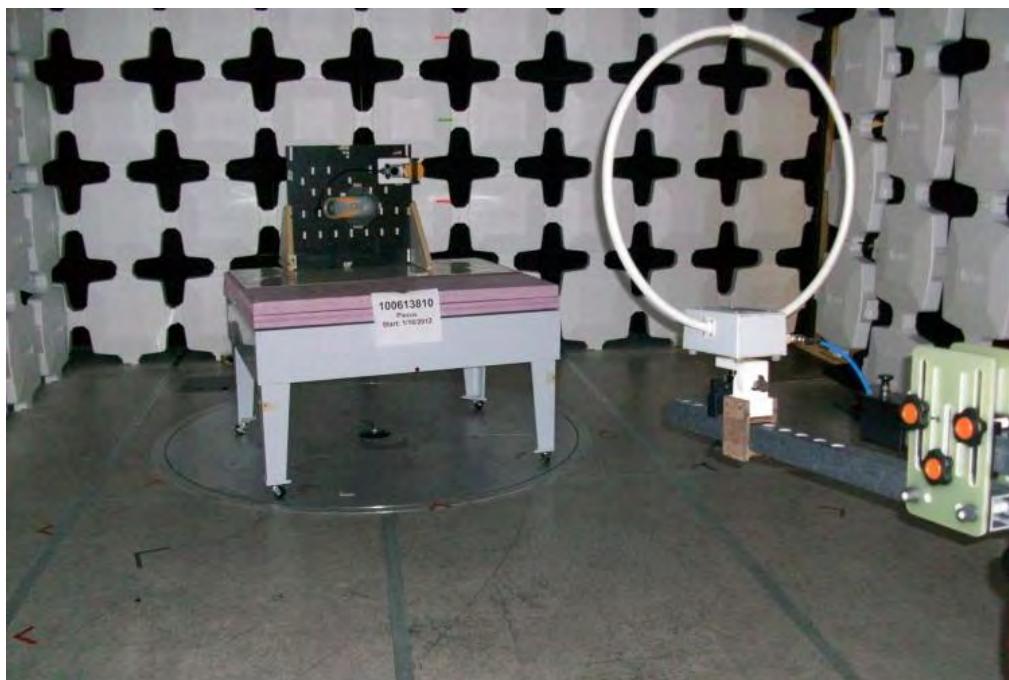
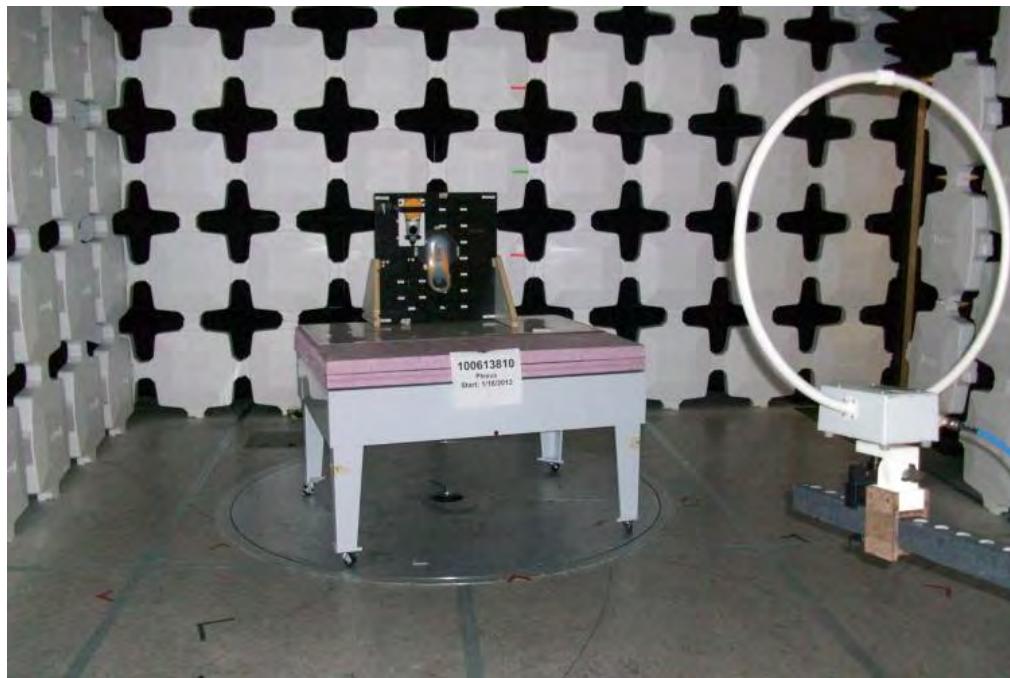


Photo:

Axis 3 – EUT Vertical & Rotated 90 degrees



15.4 Setup Photographs: Product in Data Mode

Radiated Emissions – Product 3-Axes

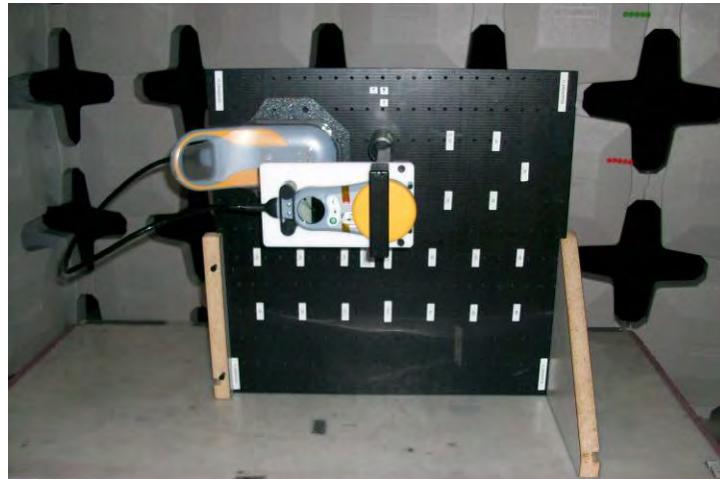
Axis 1 – Product Flat on Table (worst-case axis)**Axis 2 – Product Vertical****Axis 3 – Product Vertical & Rotated 90 Degrees**

Photo: Product in Data Mode

Radiated Emissions (Front View)



Photo: Product in Data Mode

Radiated Emissions (Rear View)

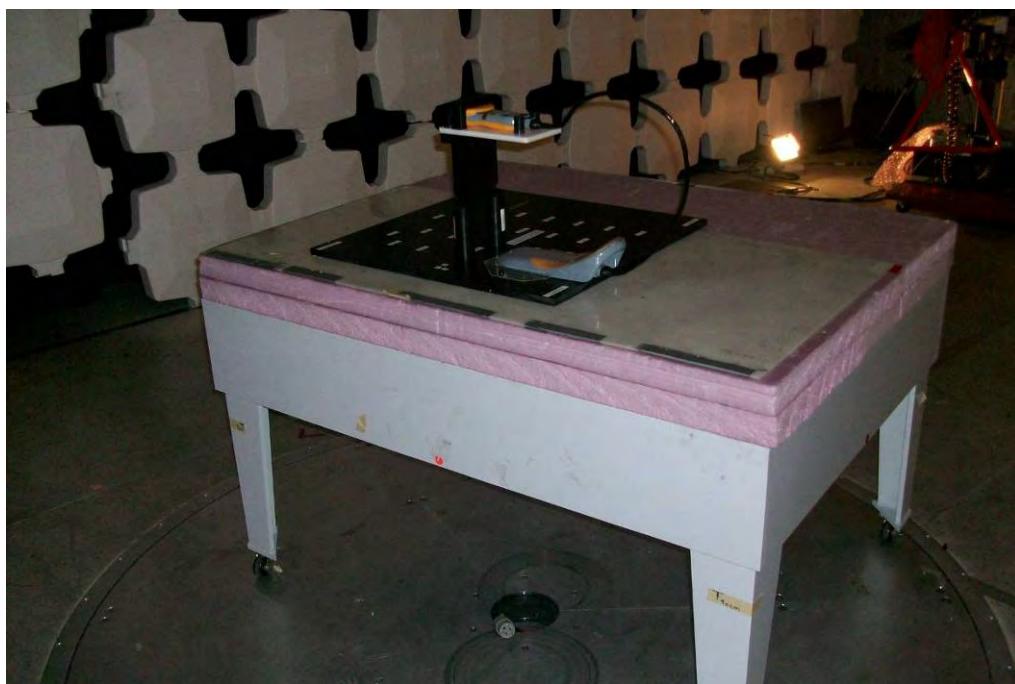
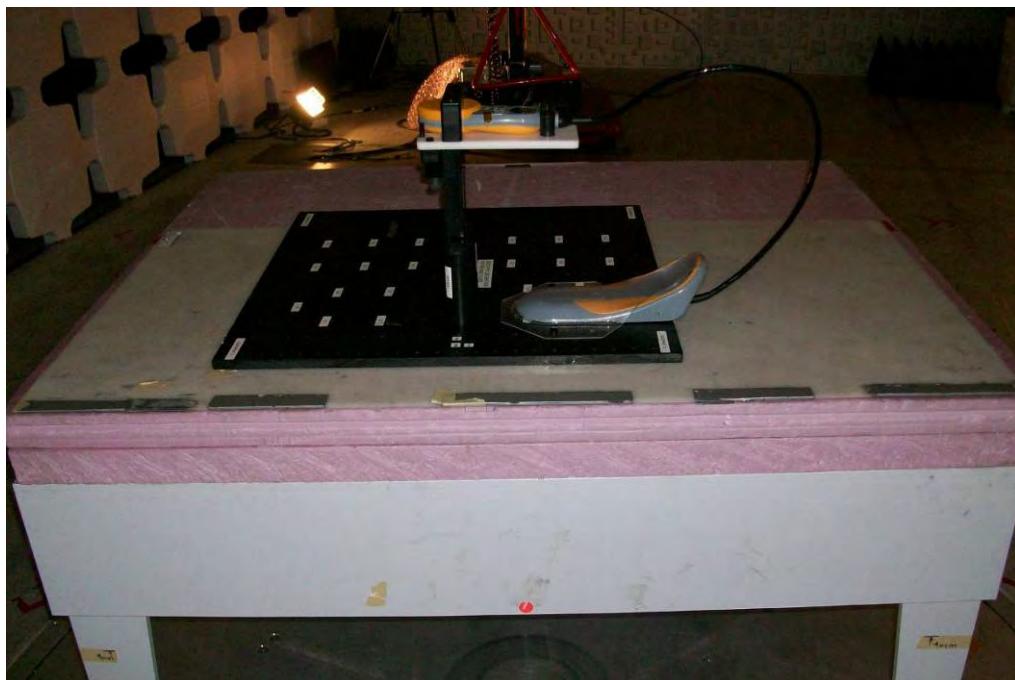


Photo: Product in Data Mode

Radiated Emissions (Antenna)

BiLog Antenna – 30MHz to 1000MHz



14.4 Setup Photographs: Product in Idle Mode

Radiated Emissions – Product 3-Axes

Axis 1 – Product Flat on Table (worst-case axis)**Axis 2 – Product Vertical****Axis 3 – Product Vertical & Rotated 90 Degrees**

Photo: Product in Idle Mode

Radiated Emissions (Front View)



Photo: Product in Idle Mode

Radiated Emissions (Rear View)

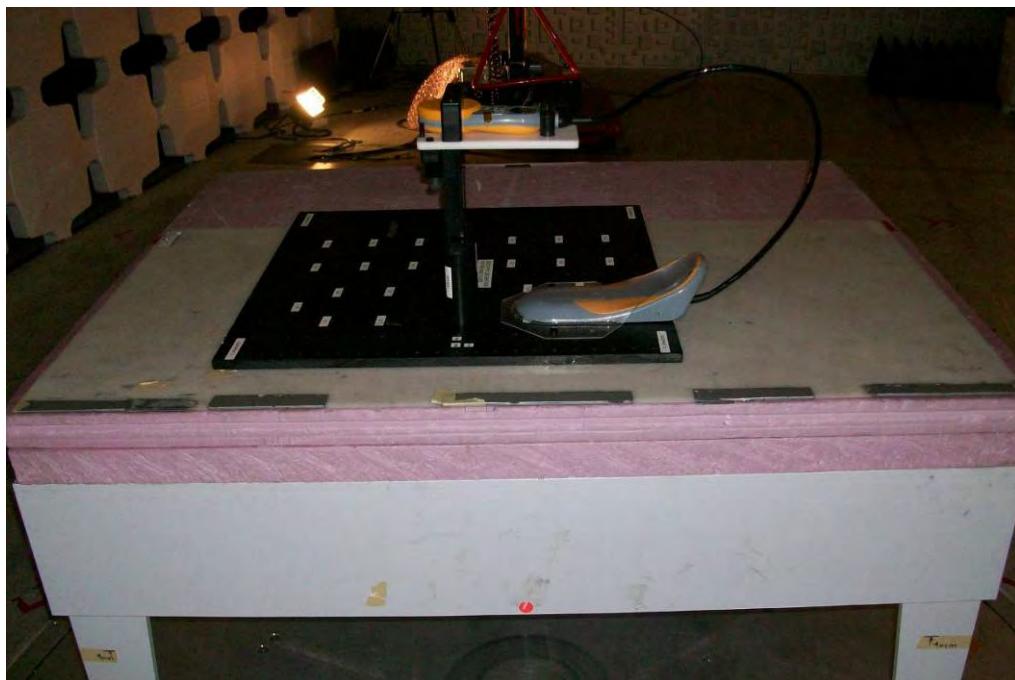
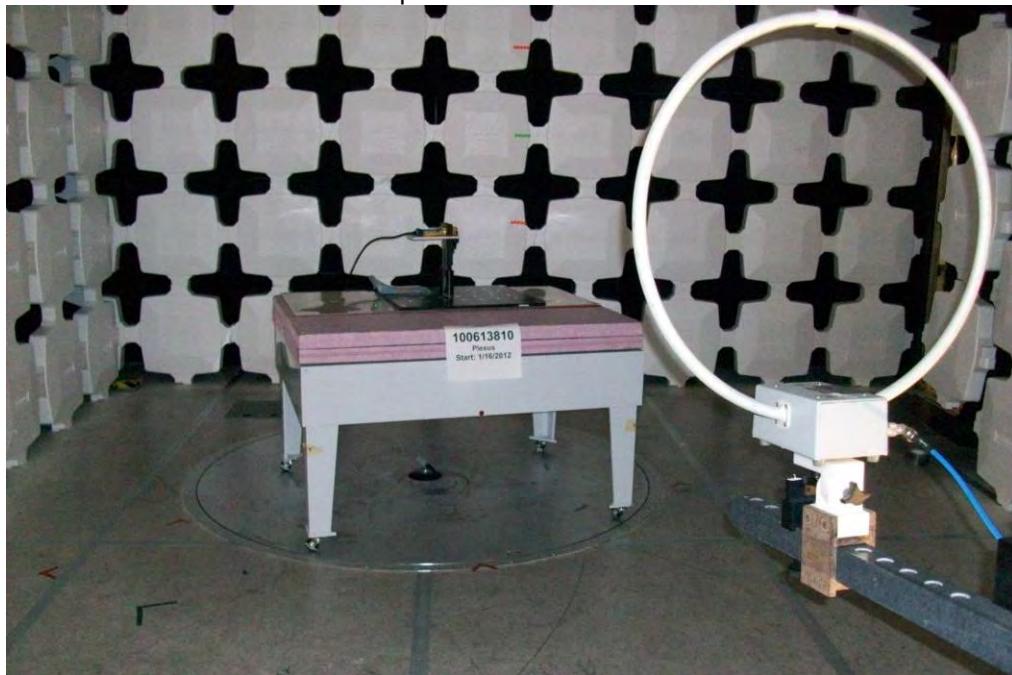


Photo: Product in Receive/ Idle Mode

Radiated Emissions (Antenna)

Active Loop Antenna – 10kHz to 30MHz



BiLog Antenna – 30MHz to 1000MHz



22.4 Setup Photographs: Tx Frequency Accuracy