Page 1 of 23

1 Photo

1.1 Test Setup Photo



Figure 1: 30 MHz to 1000 MHz Radiated Emission Setup for Dipole Antenna (Front View)

Report Number: 31051810.001

EUT: WiFi Module Model: GS1011MIE

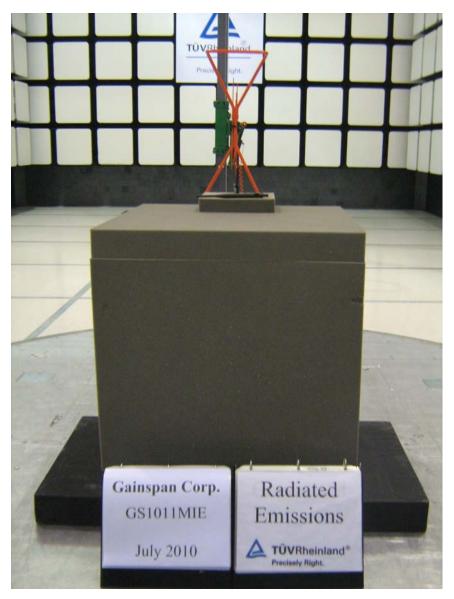


Figure 2: 30 MHz to 1000 MHz Radiated Emission Setup for Dipole Antenna (Rear View)

Report Number: 31051810.001 EUT: WiFi Module Model: GS1011MIE

Page 3 of 23

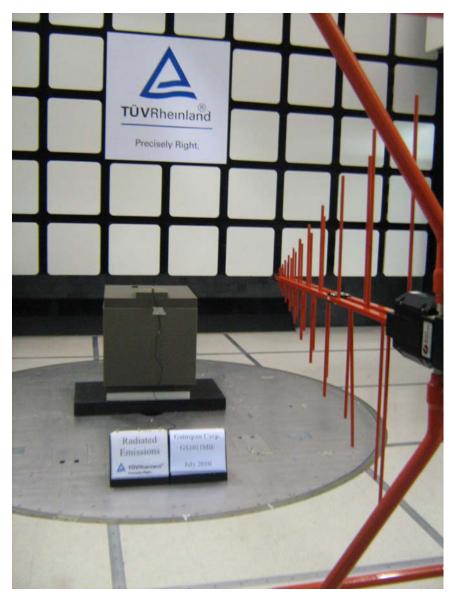


Figure 3: 30 MHz to 1000 MHz Radiated Emission Setup for PCB Antenna (Front View)

Report Number: 31051810.001 EUT: WiFi Module Model: GS1011MIE

EMC / P 0/20/2010

Page 4 of 23

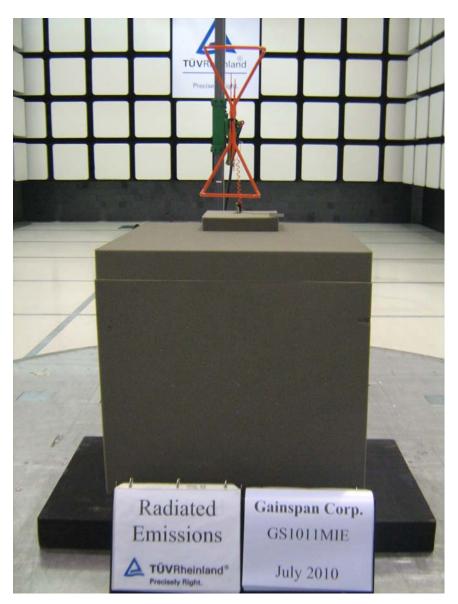


Figure 4: 30 MHz to 1000 MHz Radiated Emission Setup for PCB Antenna (Rear View)

Report Number: 31051810.001

EUT: WiFi Module Model: GS1011MIE

Page 5 of 23

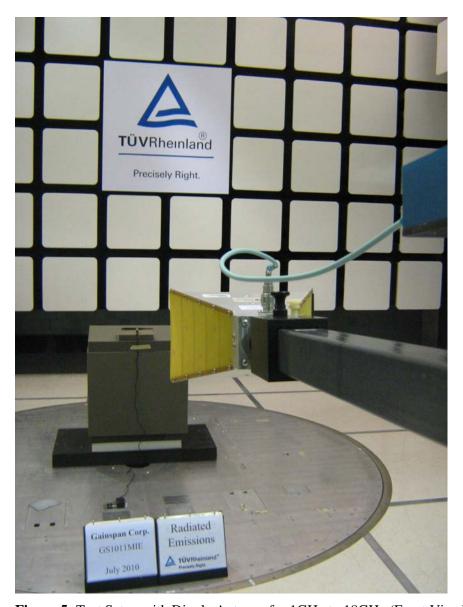


Figure 5: Test Setup with Dipole Antenna for 1GHz to 18GHz (Front View)

Report Number: 31051810.001 EUT: WiFi Module Model: GS1011MIE

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FCCID: YOPGS1011MIE, IC ID: 9154AGS1011MIE

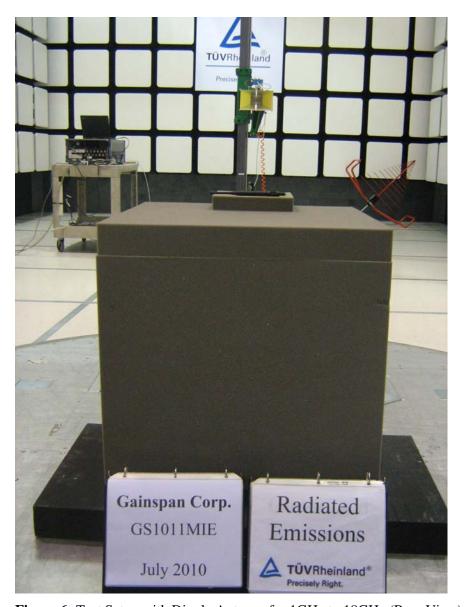


Figure 6: Test Setup with Dipole Antenna for 1GHz to 18GHz (Rear View)

Report Number: 31051810.001 EUT: WiFi Module Model: GS1011MIE

EMC / Rev 9/30/2010

FCCID: YOPGS1011MIE, IC ID: 9154AGS1011MIE

Page 7 of 23

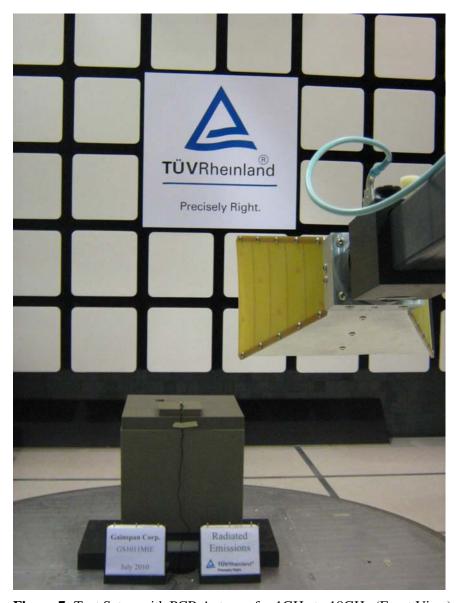


Figure 7: Test Setup with PCB Antenna for 1GHz to 18GHz (Front View)

Report Number: 31051810.001

EUT: WiFi Module Model: GS1011MIE

Page 8 of 23

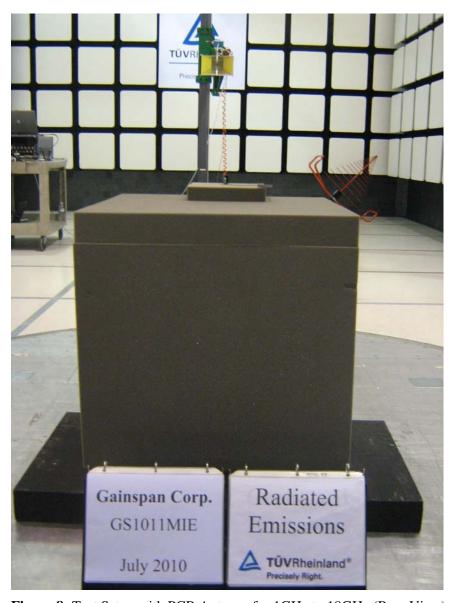


Figure 8: Test Setup with PCB Antenna for 1GHz to 18GHz (Rear View)

Report Number: 31051810.001

EUT: WiFi Module Model: GS1011MIE

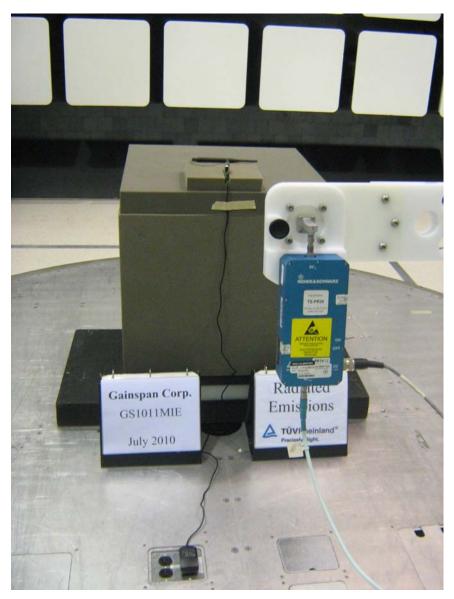


Figure 9: Test Setup with Dipole Antenna for 18 GHz to 26GHz (Front View)

Report Number: 31051810.001 EUT: WiFi Module Model: GS1011MIE

Page 10 of 23

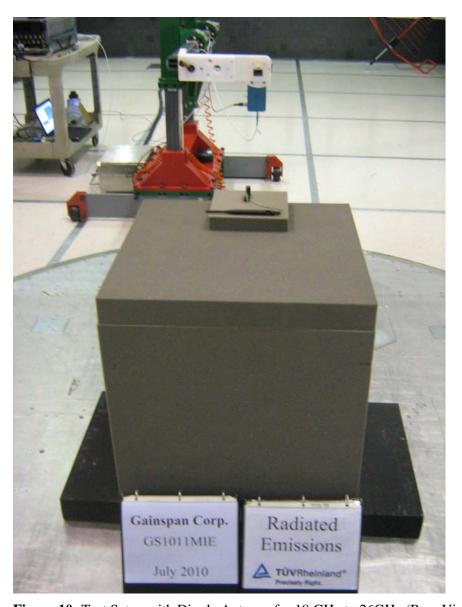


Figure 10: Test Setup with Dipole Antenna for 18 GHz to 26GHz (Rear View)

Report Number: 31051810.001

EUT: WiFi Module Model: GS1011MIE



Figure 11: Test Setup with PCB Antenna for 18 GHz to 26GHz (Front View)

Report Number: 31051810.001 Page 11 of 23 EUT: WiFi Module Model: GS1011MIE

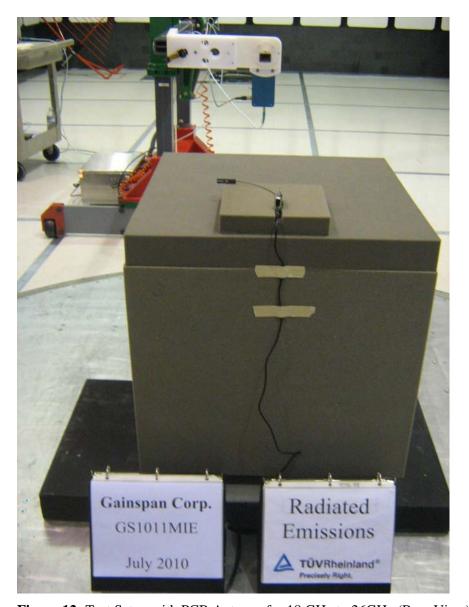


Figure 12: Test Setup with PCB Antenna for 18 GHz to 26GHz (Rear View)

Report Number: 31051810.001 Page 12 of 23 EUT: WiFi Module Model: GS1011MIE

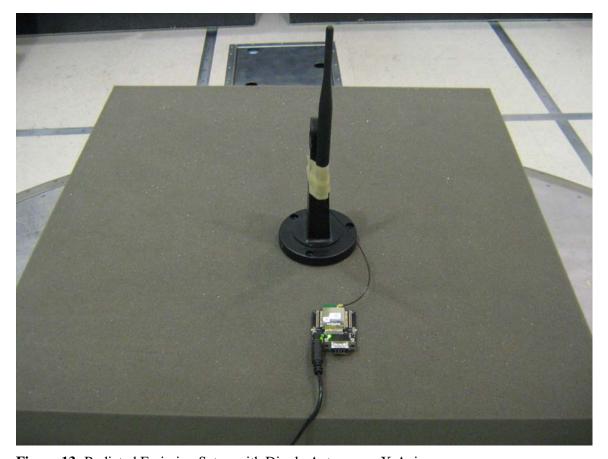


Figure 13: Radiated Emission Setup with Dipole Antenna on X-Axis

Report Number: 31051810.001 Page 13 of 23

EUT: WiFi Module Model: GS1011MIE

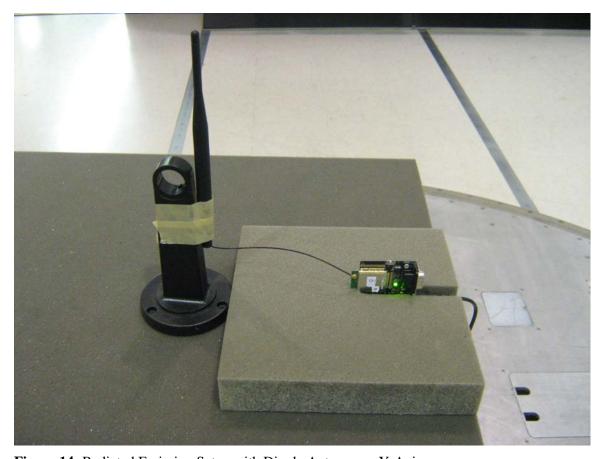


Figure 14: Radiated Emission Setup with Dipole Antenna on Y-Axis

Report Number: 31051810.001 Page 14 of 23

EMC / Rev 9/30/2010

EUT: WiFi Module Model: GS1011MIE

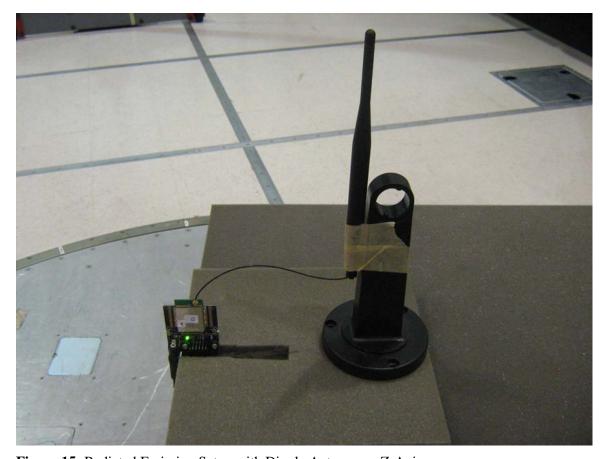


Figure 15: Radiated Emission Setup with Dipole Antenna on Z-Axis

Report Number: 31051810.001 Page 15 of 23

EUT: WiFi Module Model: GS1011MIE

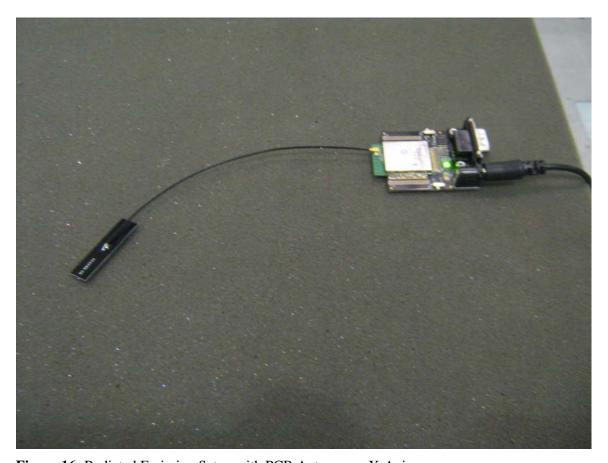


Figure 16: Radiated Emission Setup with PCB Antenna on X-Axis

Report Number: 31051810.001 Page 16 of 23

EUT: WiFi Module Model: GS1011MIE

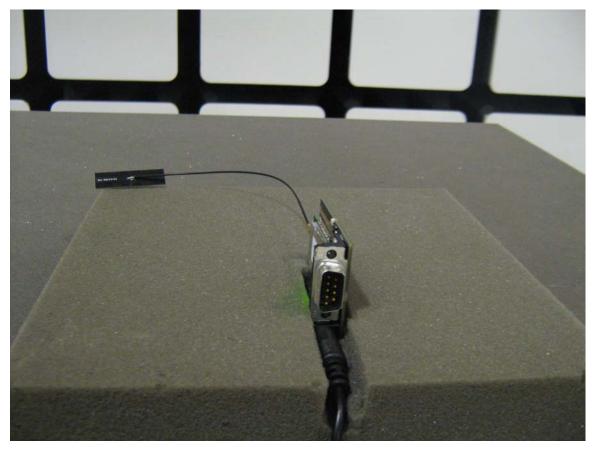


Figure 17: Radiated Emission Setup with PCB Antenna on Y-Axis

Report Number: 31051810.001 Page 17 of 23

EUT: WiFi Module Model: GS1011MIE



Figure 18: Radiated Emission Setup with PCB Antenna on Z-Axis

Report Number: 31051810.001 EUT: WiFi Module Model: GS1011MIE

EMC / Rev 9/30/2010

Page 18 of 23

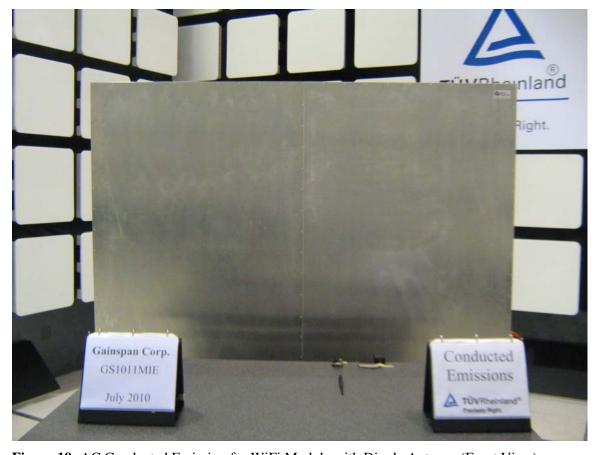


Figure 19: AC Conducted Emission for WiFi Module with Dipole Antenna (Front View)

Report Number: 31051810.001 Page 19 of 23

EUT: WiFi Module Model: GS1011MIE

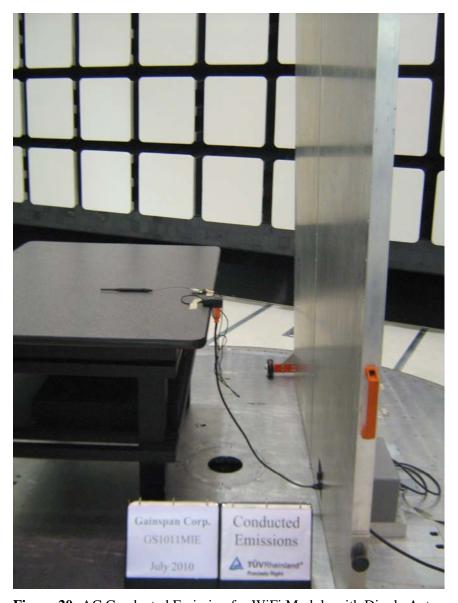


Figure 20: AC Conducted Emission for WiFi Module with Dipole Antenna (Side View)

Report Number: 31051810.001 Page 20 of 23

EUT: WiFi Module Model: GS1011MIE



Figure 21: AC Conducted Emission for WiFi Module with PCB Antenna (Front View)

Report Number: 31051810.001 Page 21 of 23

EUT: WiFi Module Model: GS1011MIE

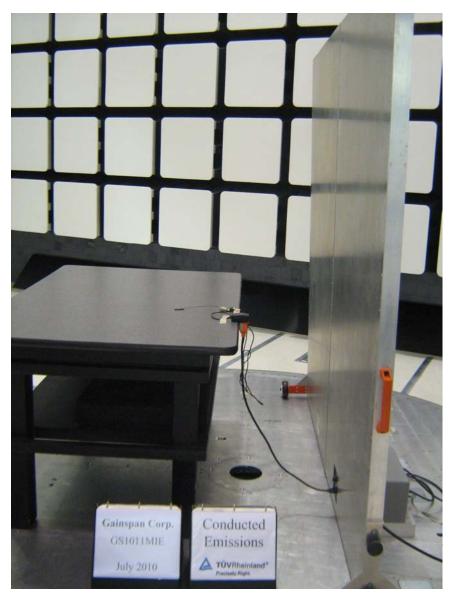


Figure 22: AC Conducted Emission for WiFi Module with PCB Antenna (Side View)

Report Number: 31051810.001 Page 22 of 23 EUT: WiFi Module Model: GS1011MIE

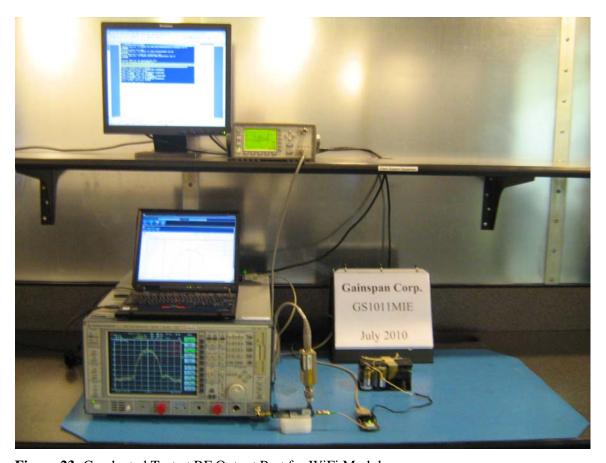


Figure 23: Conducted Test at RF Output Port for WiFi Module

Report Number: 31051810.001 Page 23 of 23

EUT: WiFi Module Model: GS1011MIE