

14.2.4 1880 MHz, EUT Position: Laptop ,Main Antenna

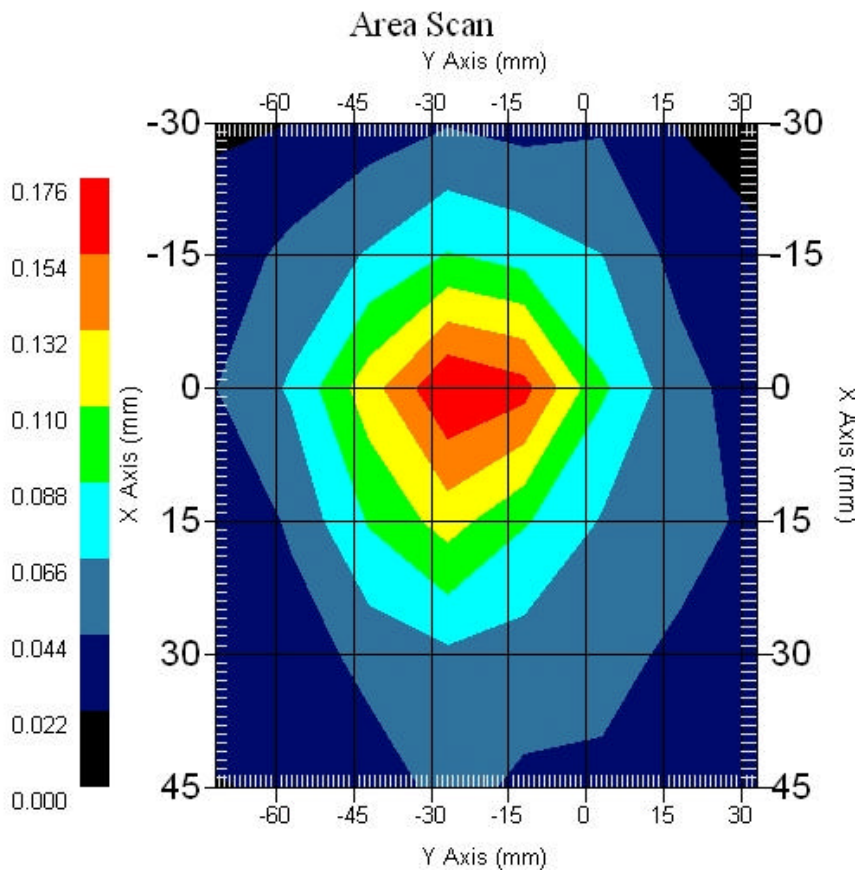
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 6x8x1 : Measurement x=15mm, y=15mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 1880MHz

Power Drift-Start : 0.110 W/kg
 Power Drift-Finish: 0.112 W/kg
 Power Drift (%) : 1.818
 Picture :



1 gram SAR value : 0.168 W/kg
 10 gram SAR value : 0.098 W/kg
 Area Scan Peak SAR : 0.175 W/kg
 Zoom Scan Peak SAR : 0.290 W/kg

14.3 EGSM 850MHz mode

14.3.1 836 MHz, EUT Position: Tablet PL ,Main Antenna

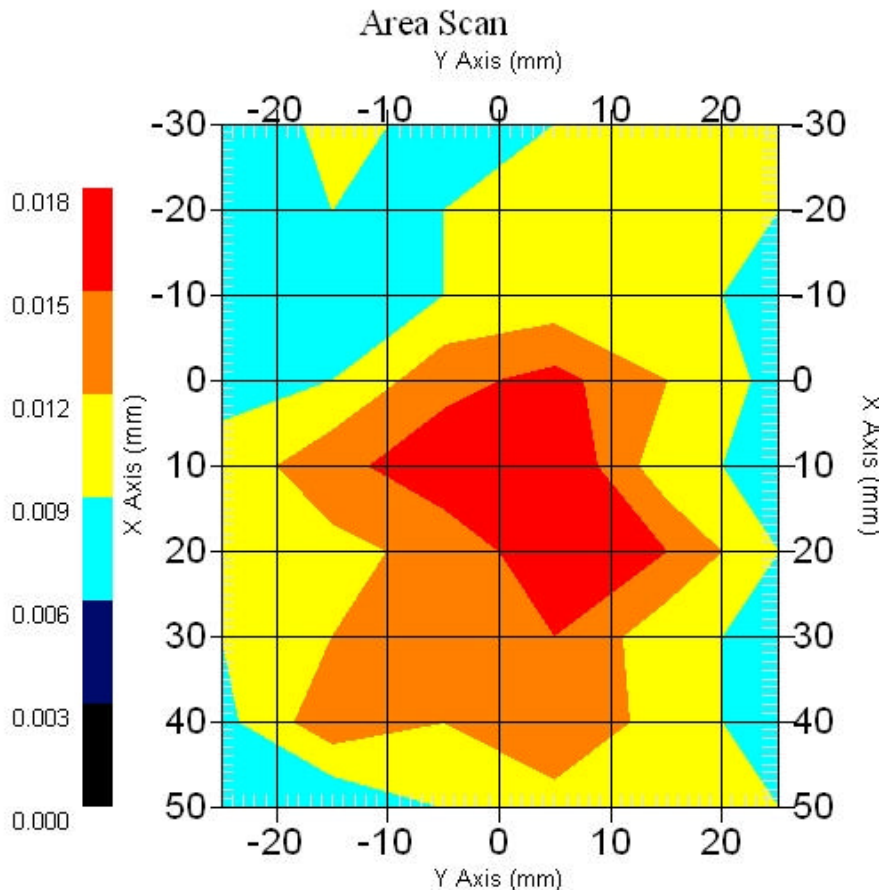
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 9x6x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 836Mhz

Power Drift-Start : 0.012 W/kg
 Power Drift-Finish: 0.013 W/kg
 Power Drift (%) : 4.137
 Picture : (No picture)



1 gram SAR value : 0.021 W/kg
 10 gram SAR value : 0.017 W/kg
 Area Scan Peak SAR : 0.018 W/kg
 Zoom Scan Peak SAR : 0.035 W/kg

14.3.2 836 MHz, EUT Position: Tablet PP ,Main Antenna

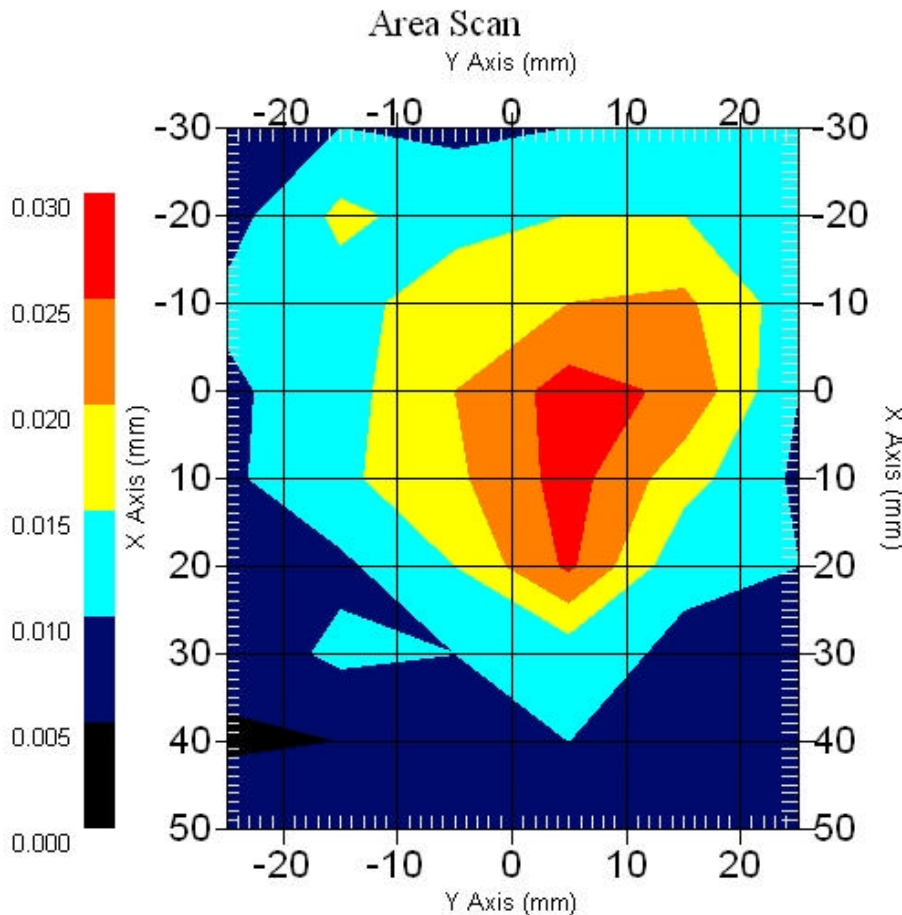
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 9x6x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 836MHz

Power Drift-Start : 0.023 W/kg
 Power Drift-Finish: 0.022 W/kg
 Power Drift (%) : -0.061
 Picture :



1 gram SAR value : 0.016 W/kg
 10 gram SAR value : 0.010 W/kg
 Area Scan Peak SAR : 0.027 W/kg
 Zoom Scan Peak SAR : 0.048 W/kg

14.3.3 836 MHz, EUT Position: Tablet SP ,Main Antenna

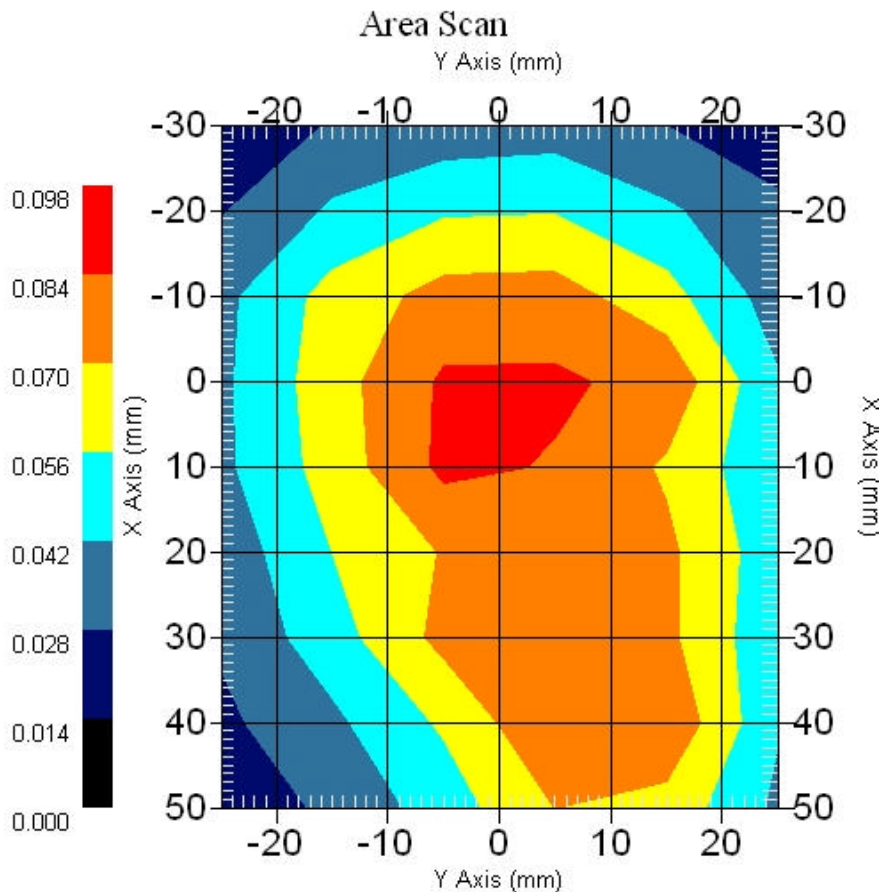
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 9x6x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 836MHz

Power Drift-Start : 0.088 W/kg
 Power Drift-Finish: 0.092 W/kg
 Power Drift (%) : 4.454
 Picture :



1 gram SAR value : 0.087 W/kg
 10 gram SAR value : 0.056 W/kg
 Area Scan Peak SAR : 0.087 W/kg
 Zoom Scan Peak SAR : 0.160 W/kg

14.3.4 836 MHz, EUT Position: Laptop ,Main Antenna

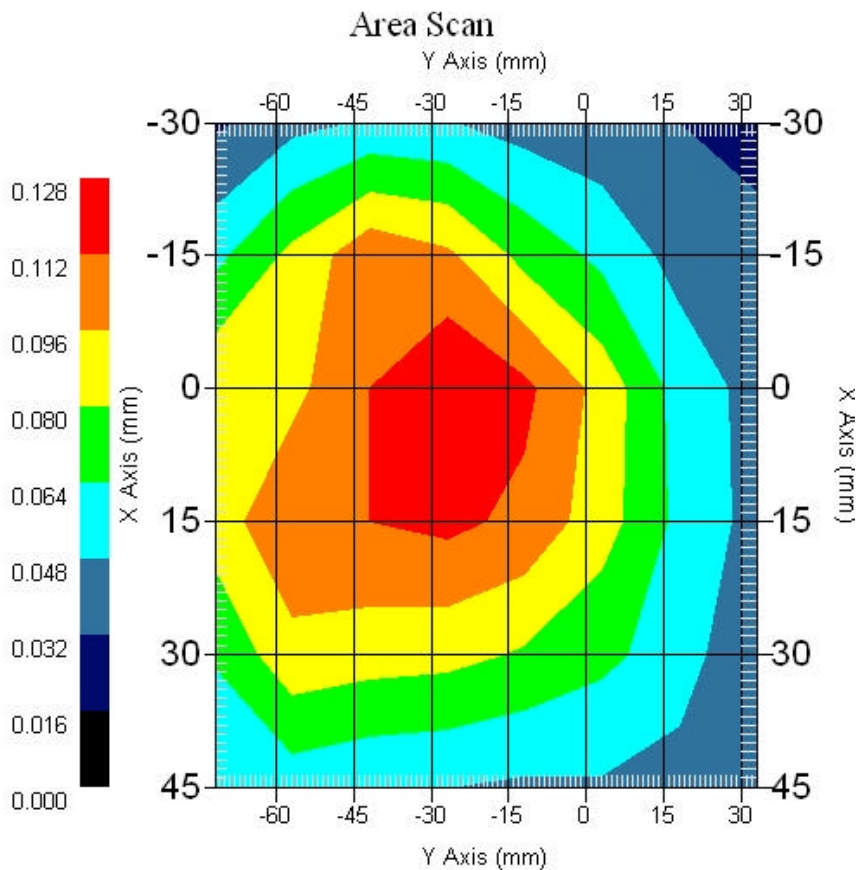
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 6x8x1 : Measurement x=15mm, y=15mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 836MHz

Power Drift-Start : 0.080 W/kg
 Power Drift-Finish: 0.079 W/kg
 Power Drift (%) : -1.250
 Picture :



1 gram SAR value : 0.146 W/kg
 10 gram SAR value : 0.103 W/kg
 Area Scan Peak SAR : 0.127 W/kg
 Zoom Scan Peak SAR : 0.230 W/kg

14.4 EGSM 1900MHz mode

14.4.1 1880 MHz, EUT Position: Tablet, PL ,Main Antenna

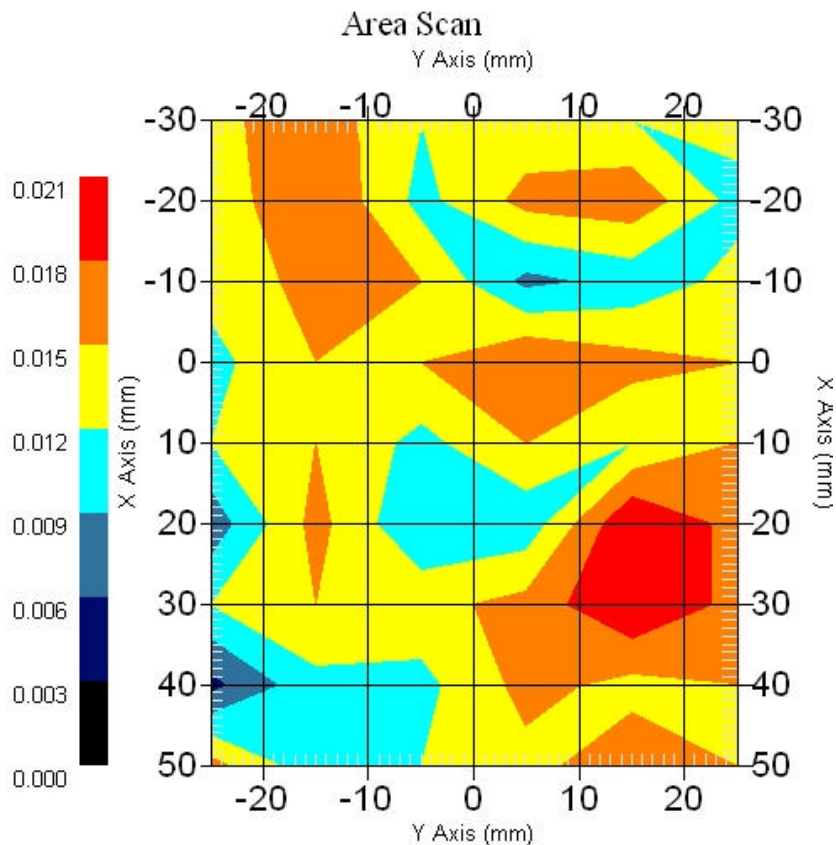
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 9x6x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 1880MHz

Power Drift-Start : 0.020 W/kg
 Power Drift-Finish: 0.020 W/kg
 Power Drift (%) : -0.021
 Picture :



1 gram SAR value : 0.034 W/kg
 10 gram SAR value : 0.034 W/kg
 Area Scan Peak SAR : 0.021 W/kg
 Zoom Scan Peak SAR : 0.070 W/kg

14.4.2 1880 MHz, EUT Position: Tablet, PP ,Main Antenna

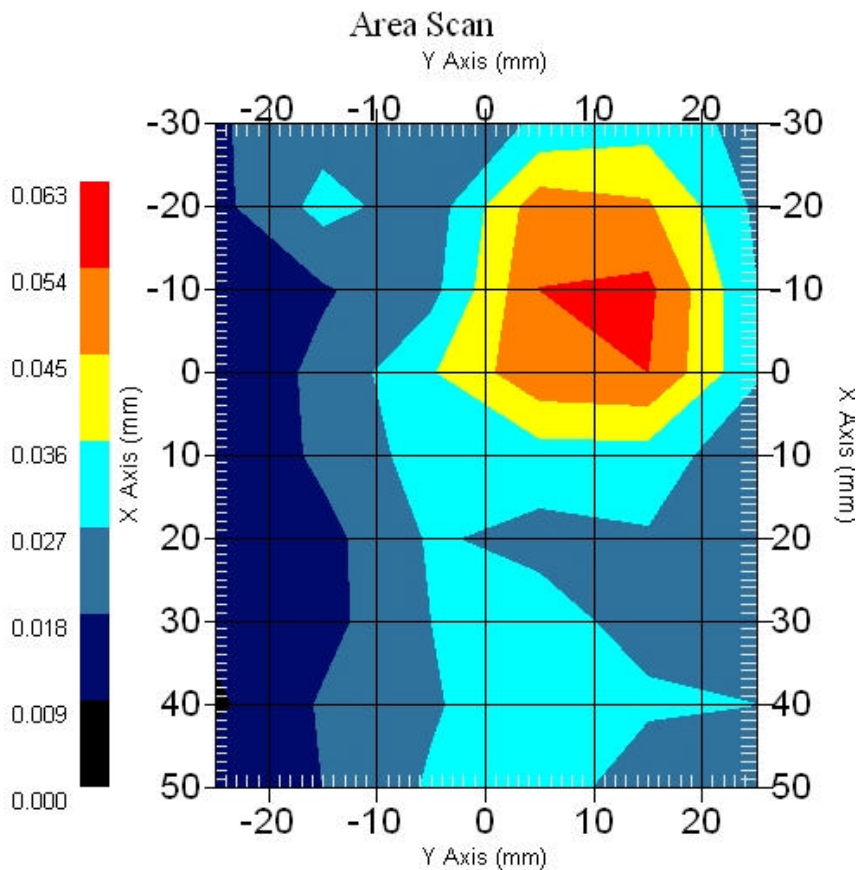
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 9x6x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 1880MHz

Power Drift-Start : 0.043 W/kg
 Power Drift-Finish: 0.042 W/kg
 Power Drift (%) : -2.325
 Picture :



1 gram SAR value : 0.057 W/kg
 10 gram SAR value : 0.034 W/kg
 Area Scan Peak SAR : 0.056 W/kg
 Zoom Scan Peak SAR : 0.100 W/kg

14.4.3 1880 MHz, EUT Position: Tablet, SP ,Main Antenna

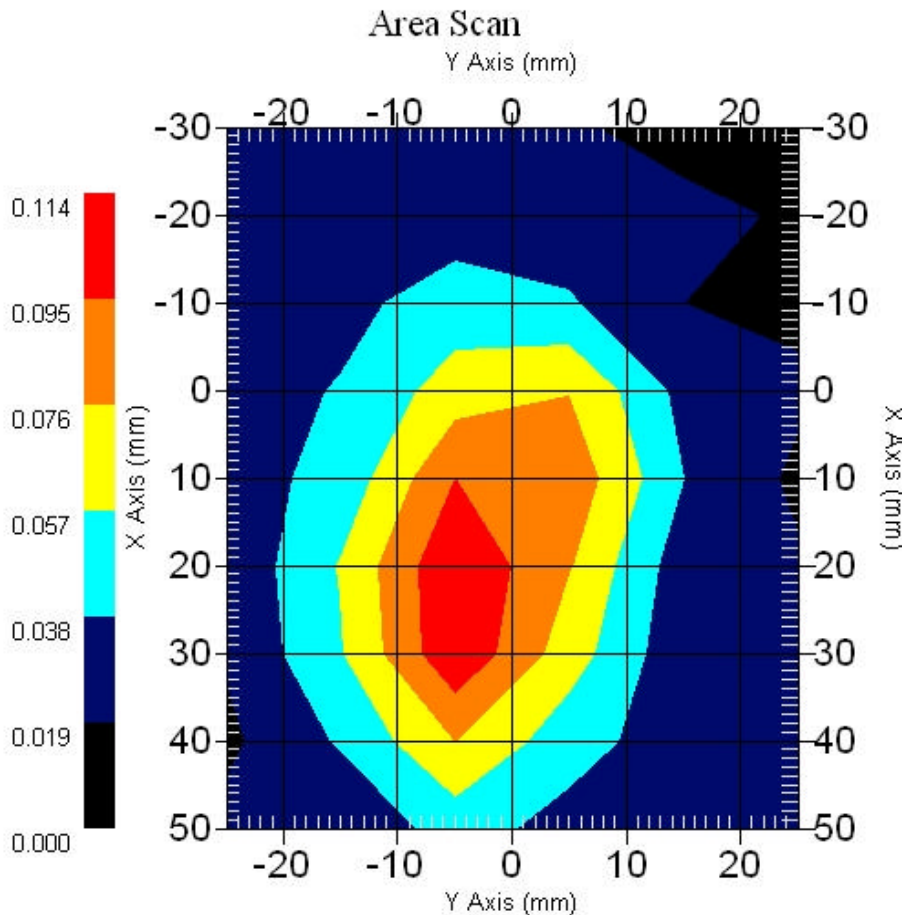
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 9x6x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 1880MHz

Power Drift-Start : 0.086 W/kg
 Power Drift-Finish: 0.087 W/kg
 Power Drift (%) : 0.349
 Picture :



1 gram SAR value : 0.101 W/kg
 10 gram SAR value : 0.057 W/kg
 Area Scan Peak SAR : 0.112 W/kg
 Zoom Scan Peak SAR : 0.200 W/kg

14.4.4 1880 MHz, EUT Position: Laptop ,Main Antenna

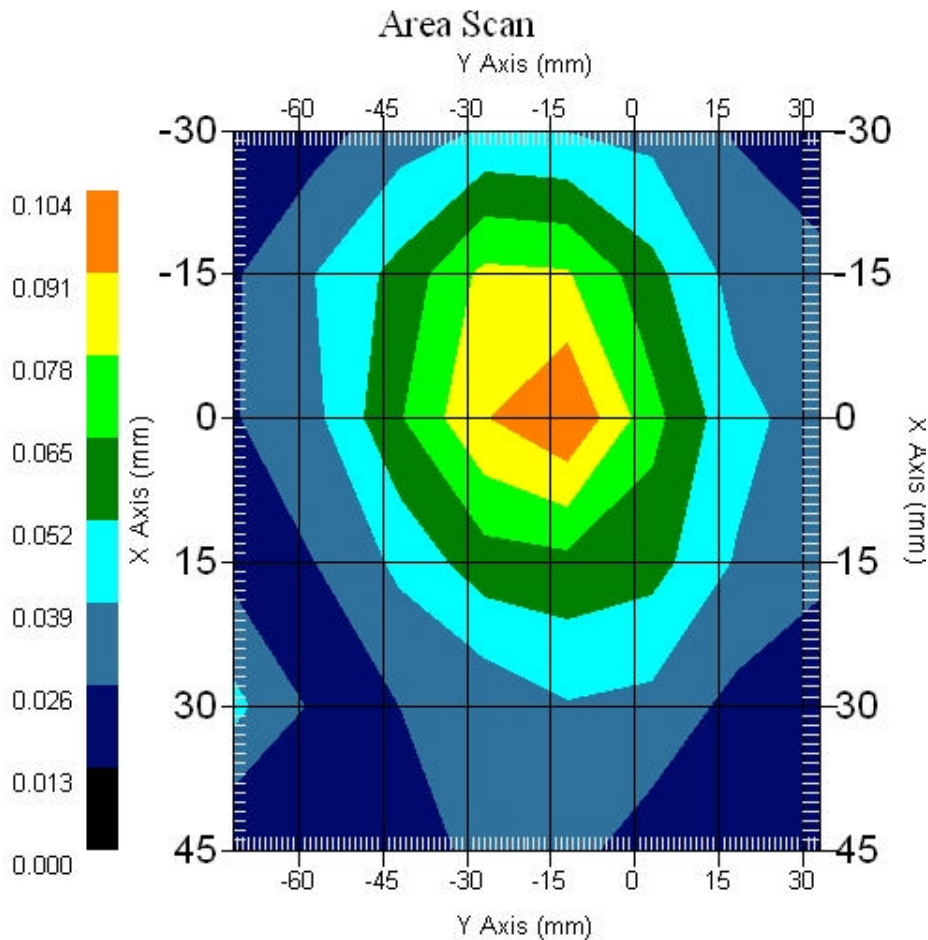
Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Area Scan : 6x8x1 : Measurement x=15mm, y=15mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

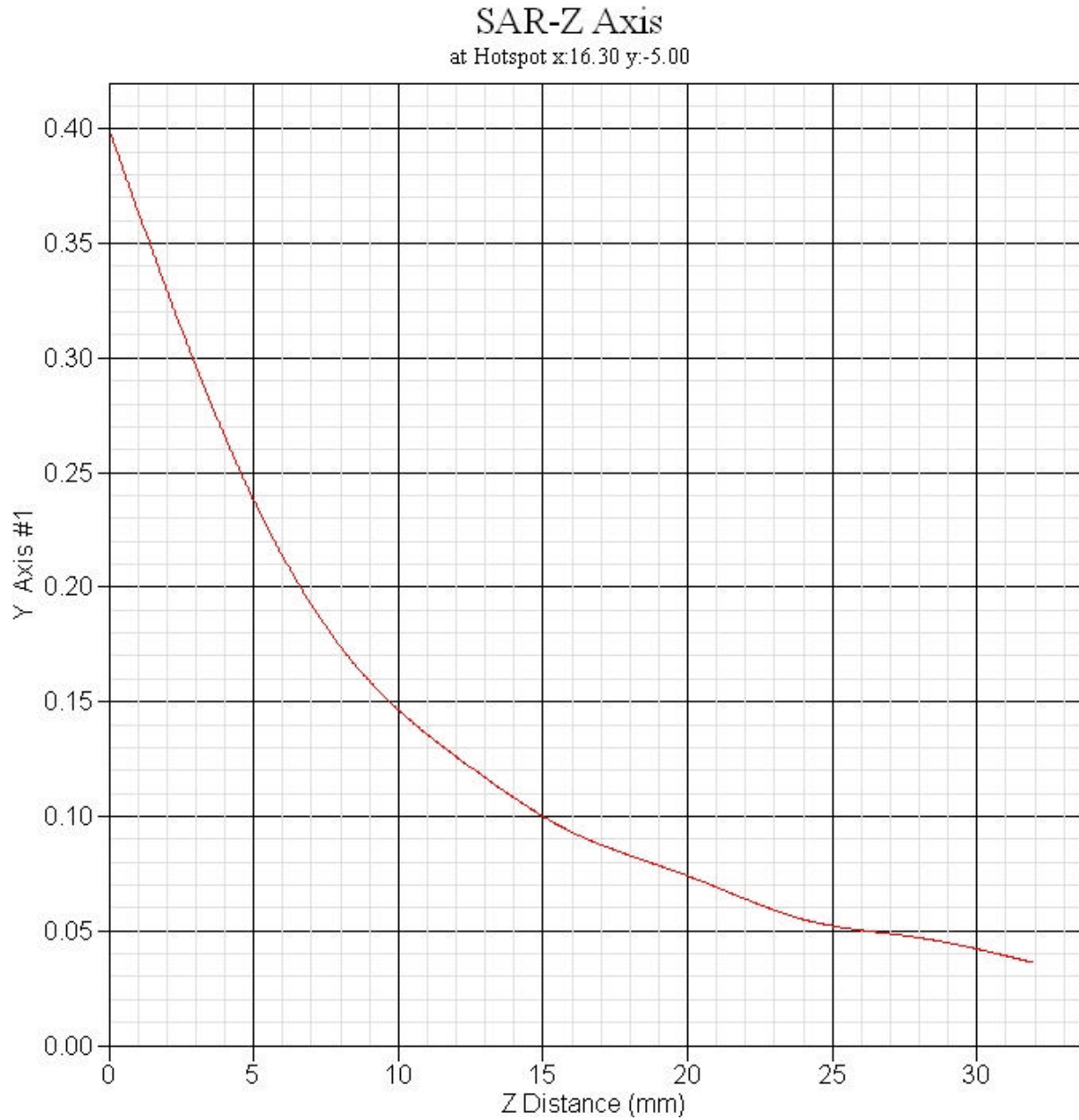
DUT Position : Touch
 Separation : 0
 Channel : Mid - 1880MHz

Power Drift-Start : 0.072 W/kg
 Power Drift-Finish: 0.075 W/kg
 Power Drift (%) : 4.166
 Picture :



1 gram SAR value : 0.110 W/kg
 10 gram SAR value : 0.067 W/kg
 Area Scan Peak SAR : 0.104 W/kg
 Zoom Scan Peak SAR : 0.160 W/kg

14.4.5 836 MHz, EUT Position: Tablet, SP ,Main Antenna



15 Setup Photographs

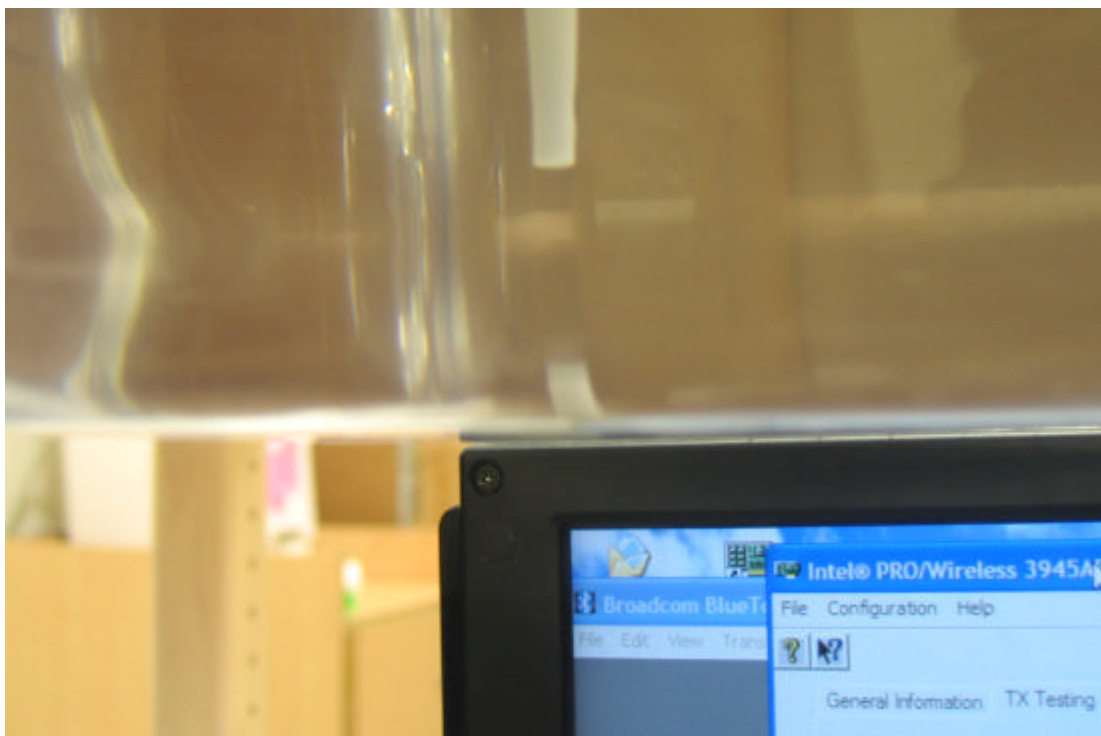
LAPTOP mode



Tablet PL Mode



Tablet PP Mode



Tablet SL Mode

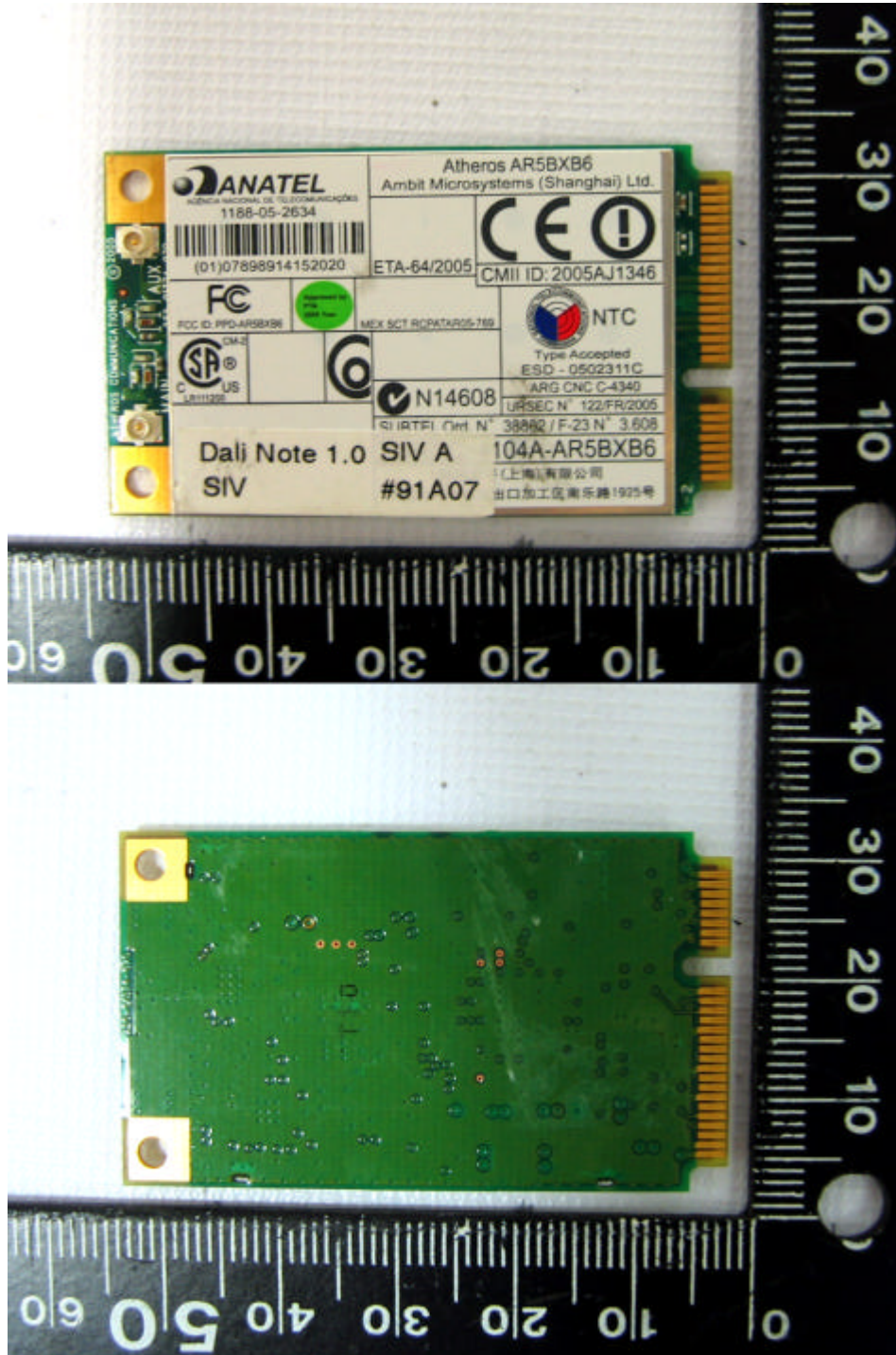


Tablet SP Mode

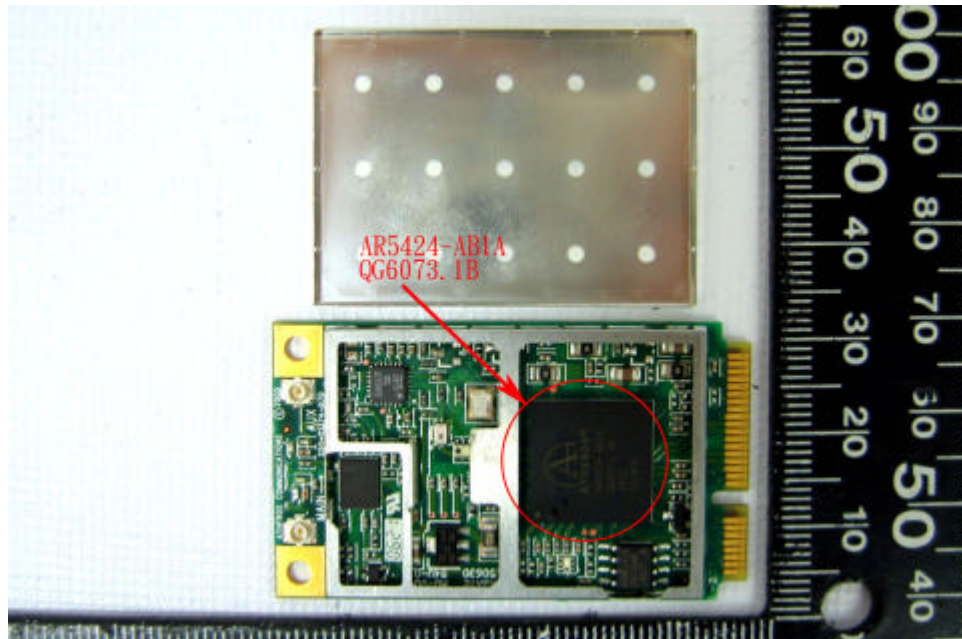


16 EUT Photographs

EUT-1



EUT-2



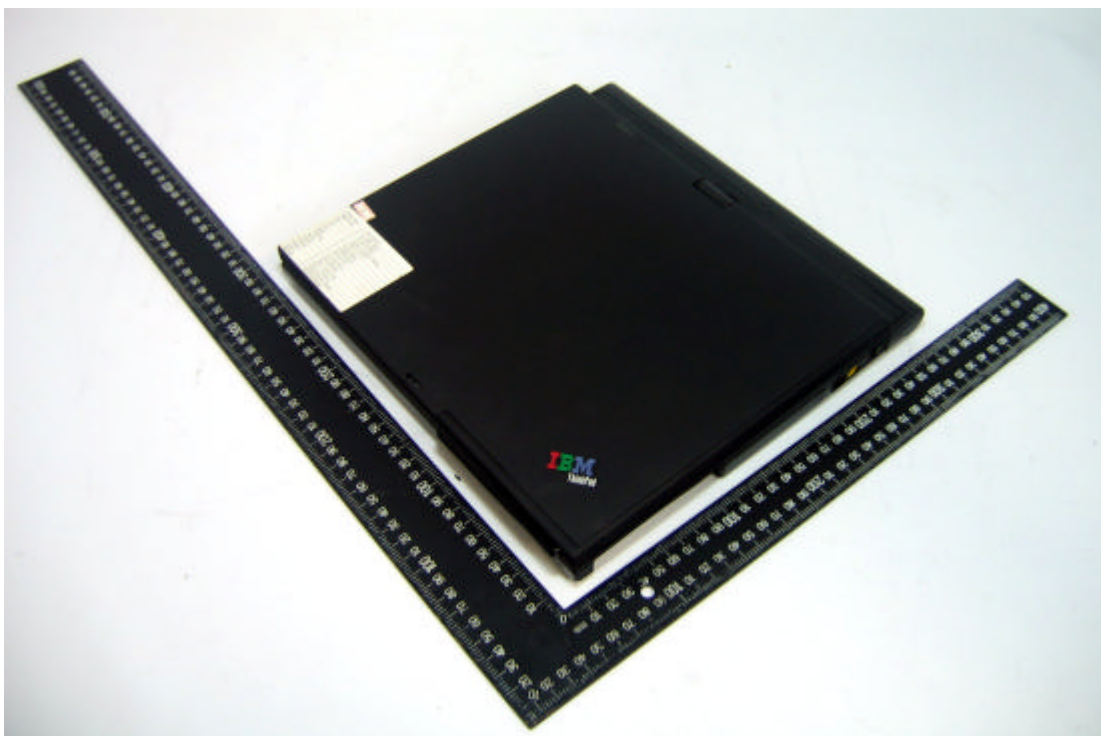
Built_In PC-1



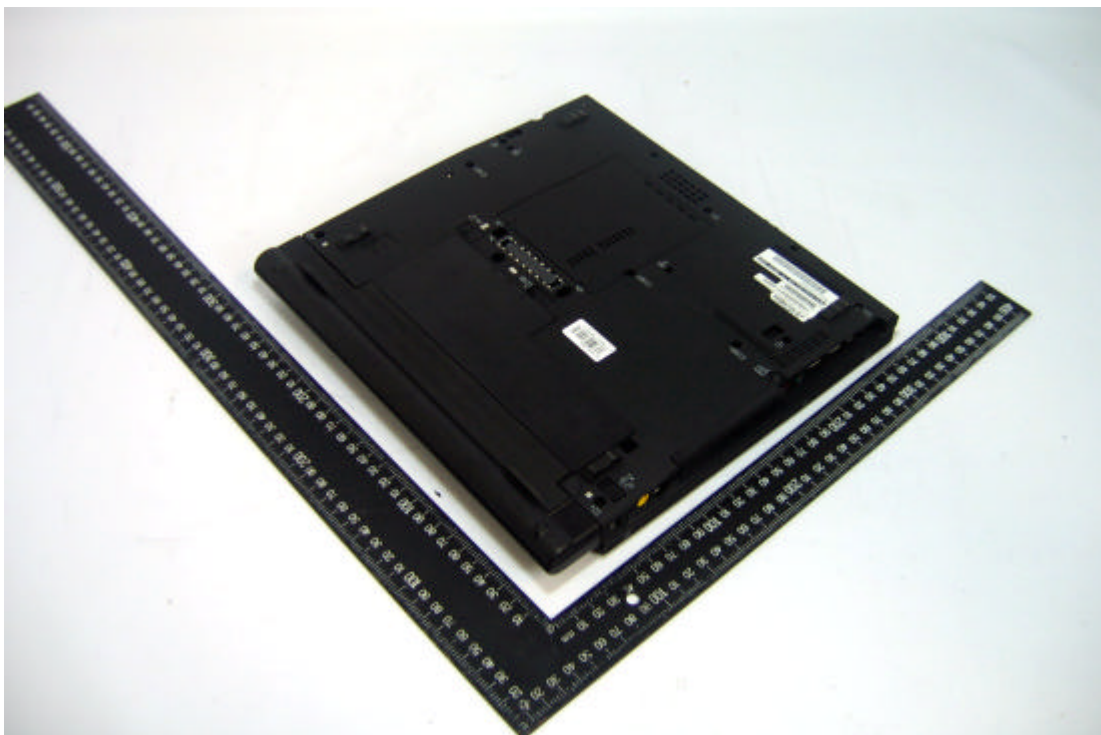
Built_In PC -2



Built_In PC -3



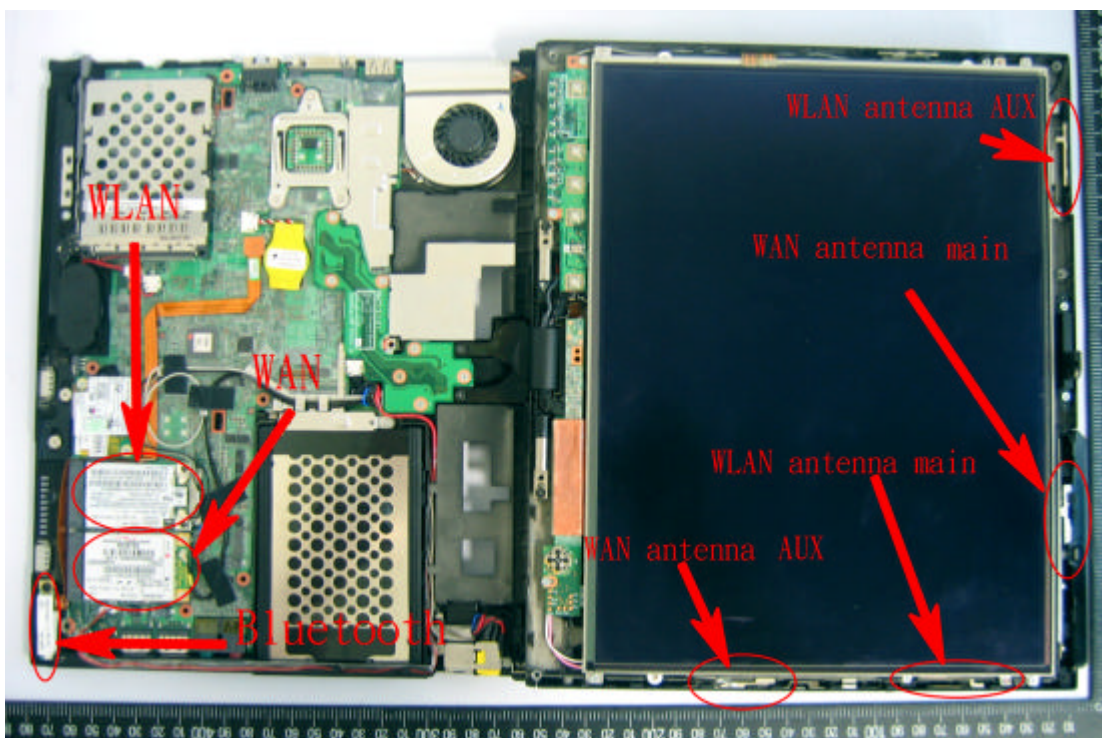
Built_In PC -4



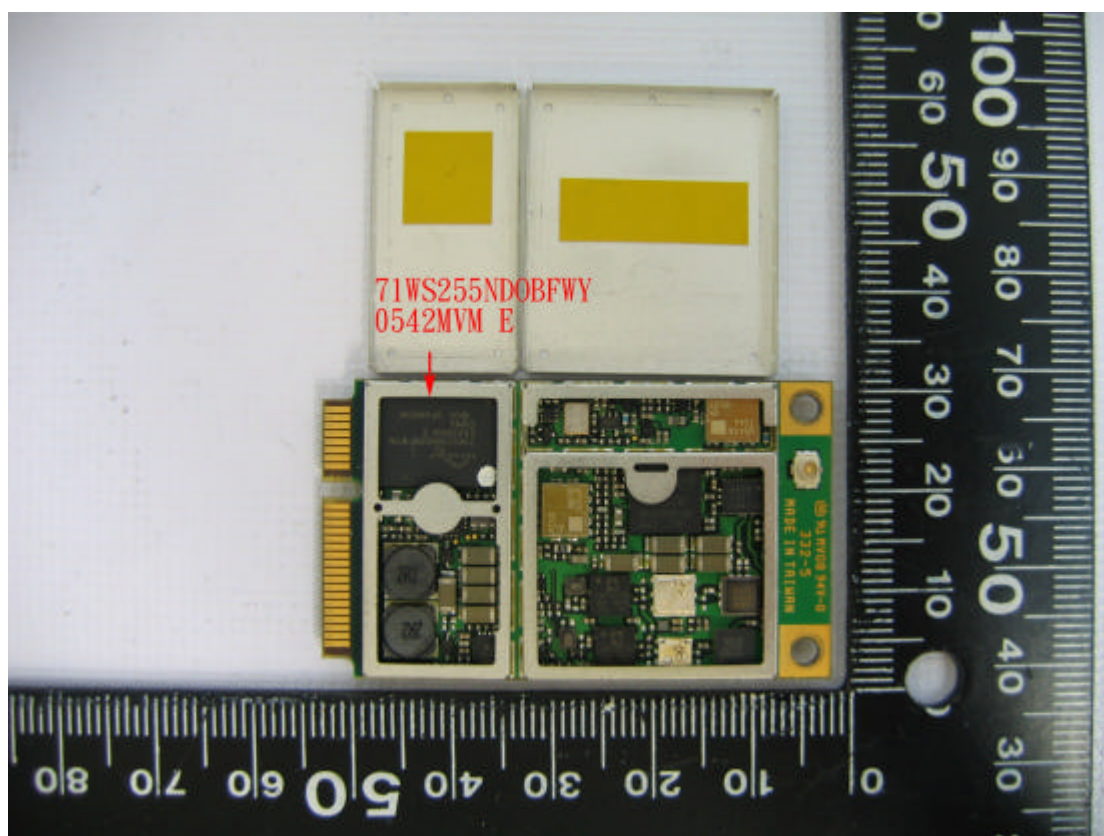
Built_In PC -5



Built_In PC -6



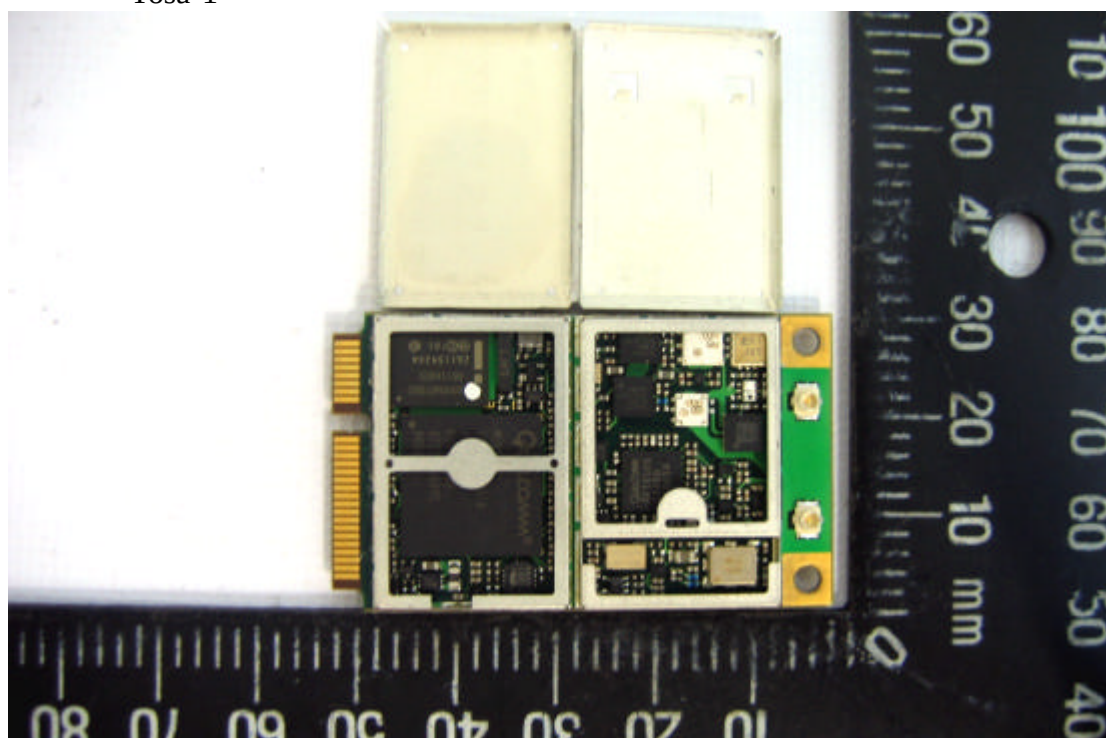
karafuto-1



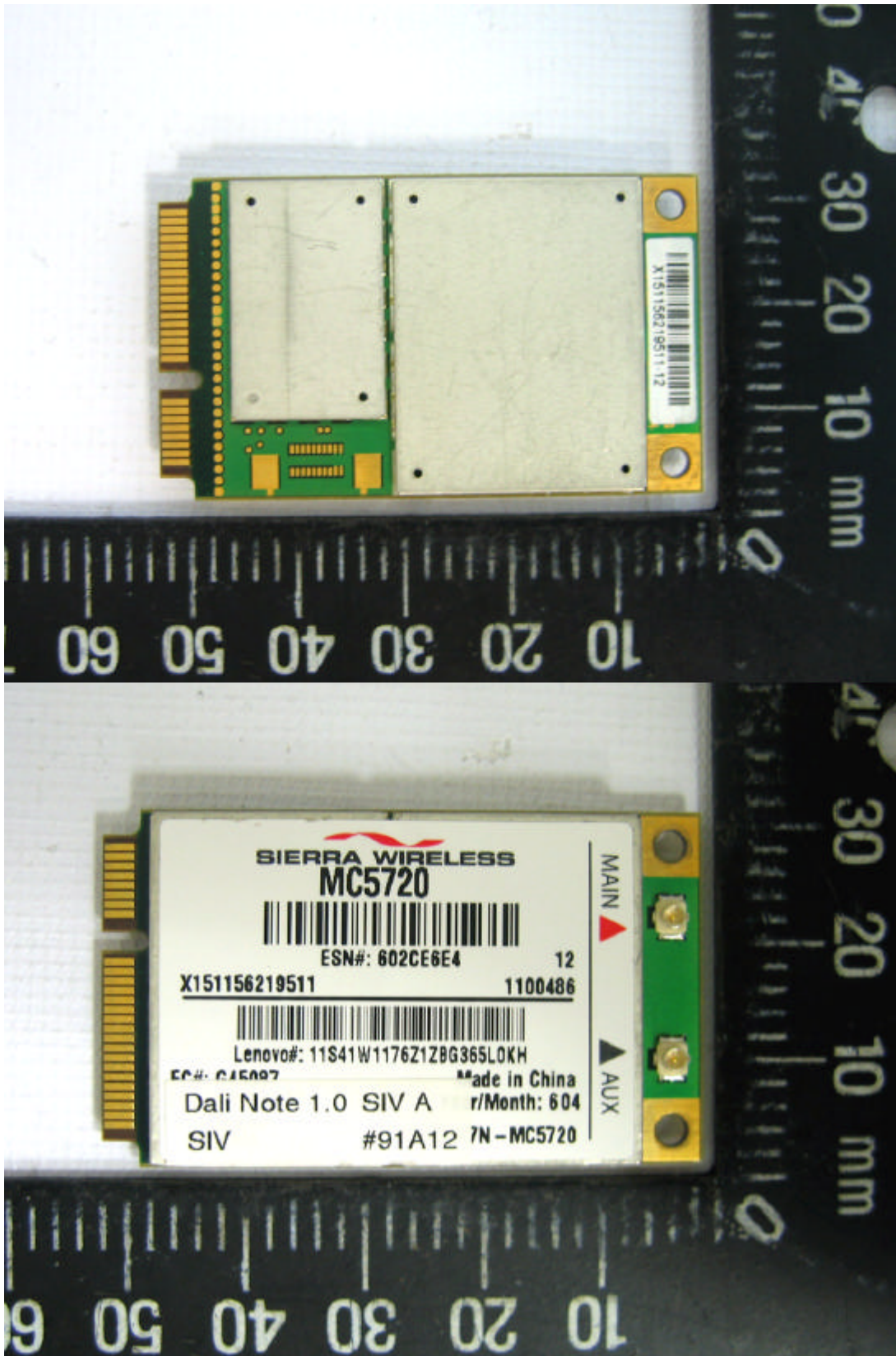
karafoto-2



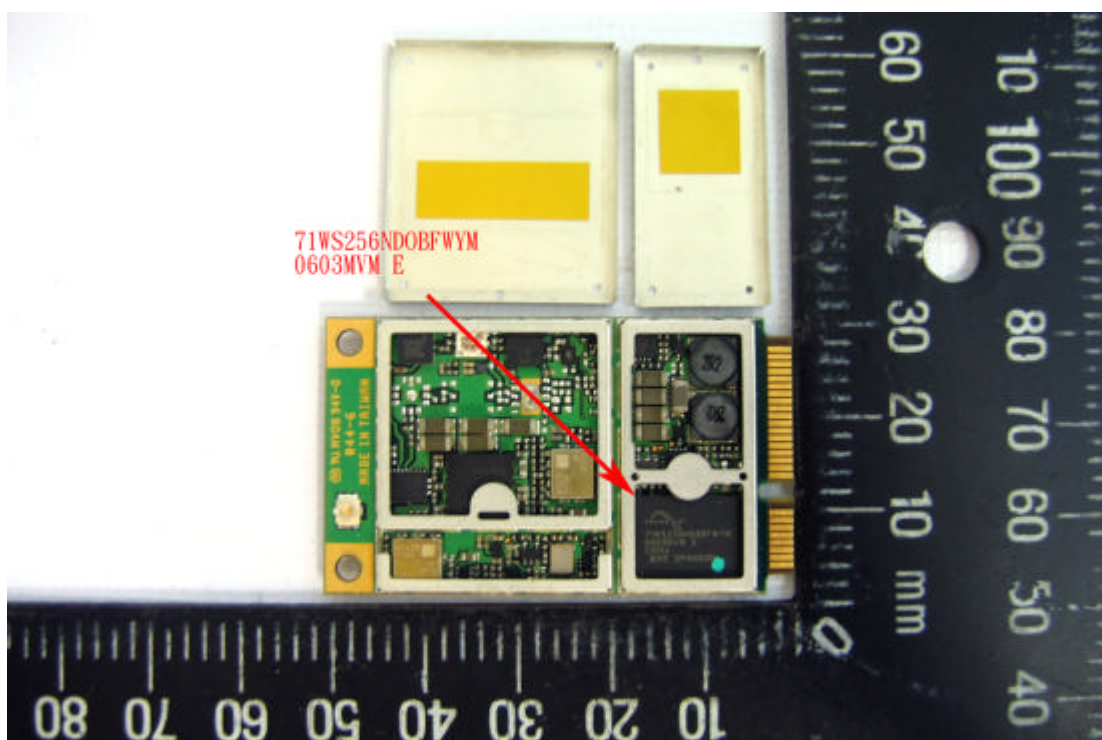
Tosa-1



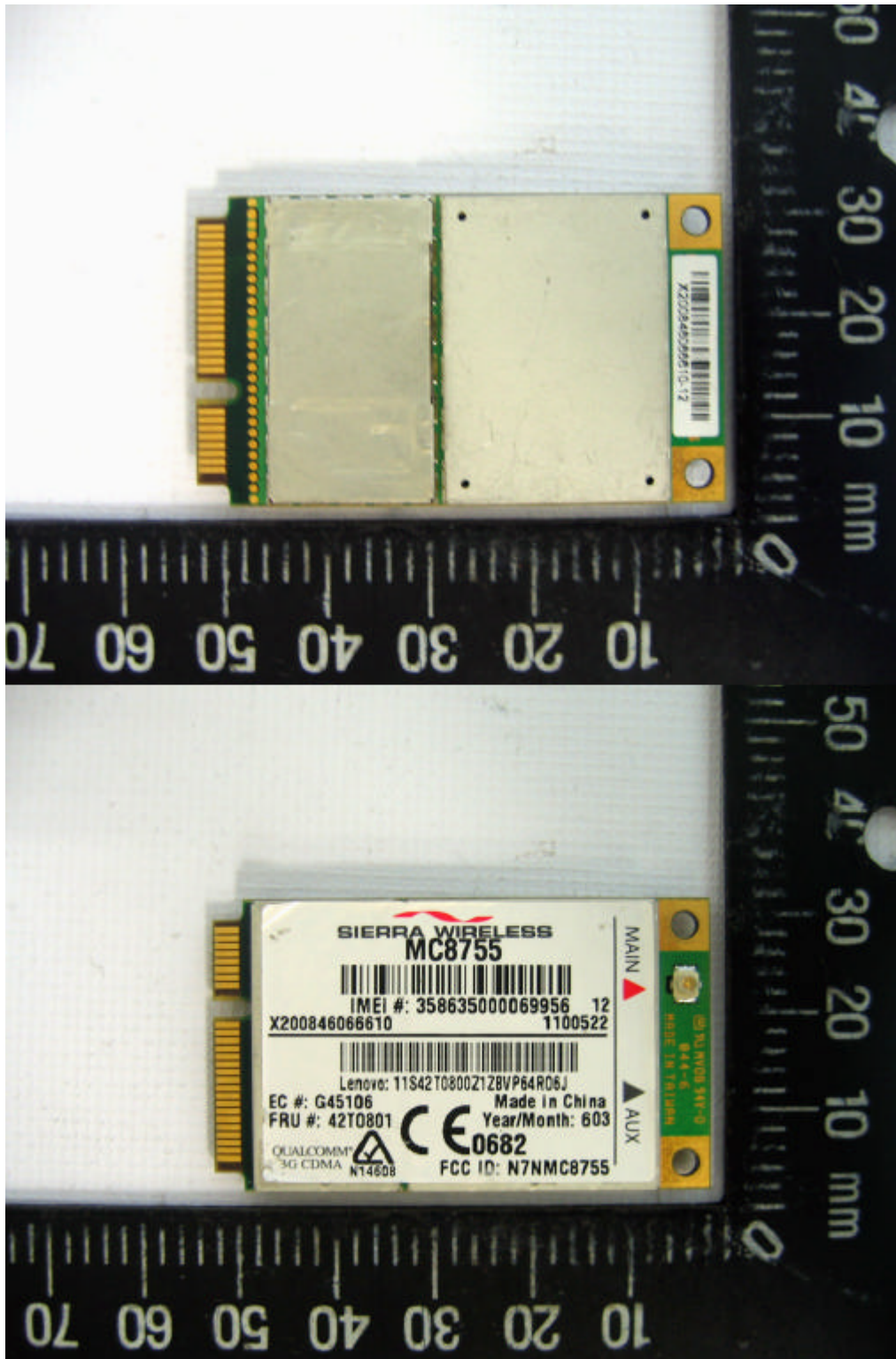
Tosa-2



akita-1



akita-2



17 Appendix: Probe and Validation Dipole calibration

17.1 Probe: Refer to Probe_Cal.Pdf attached.

17.2 Dipole: Refer to Dipole_Cal.pdf attached.