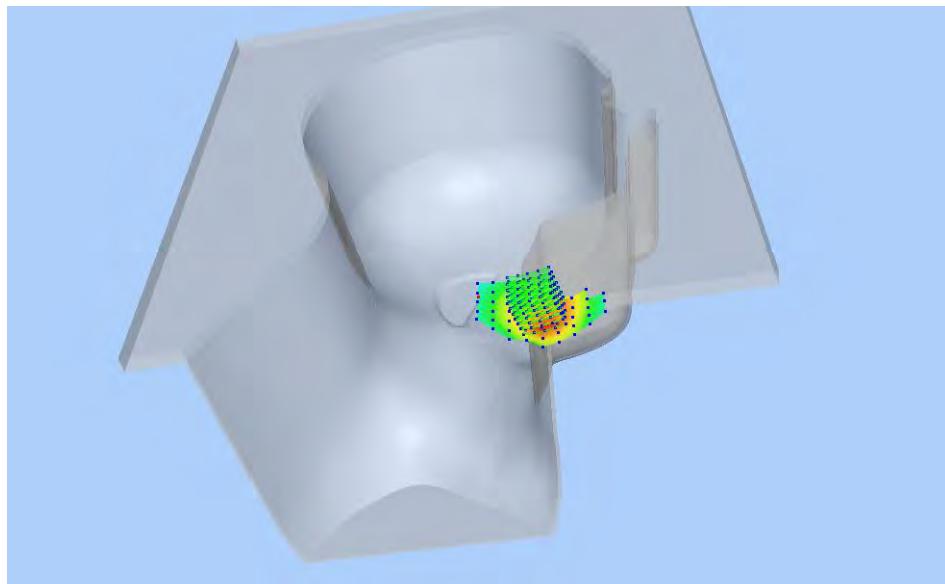
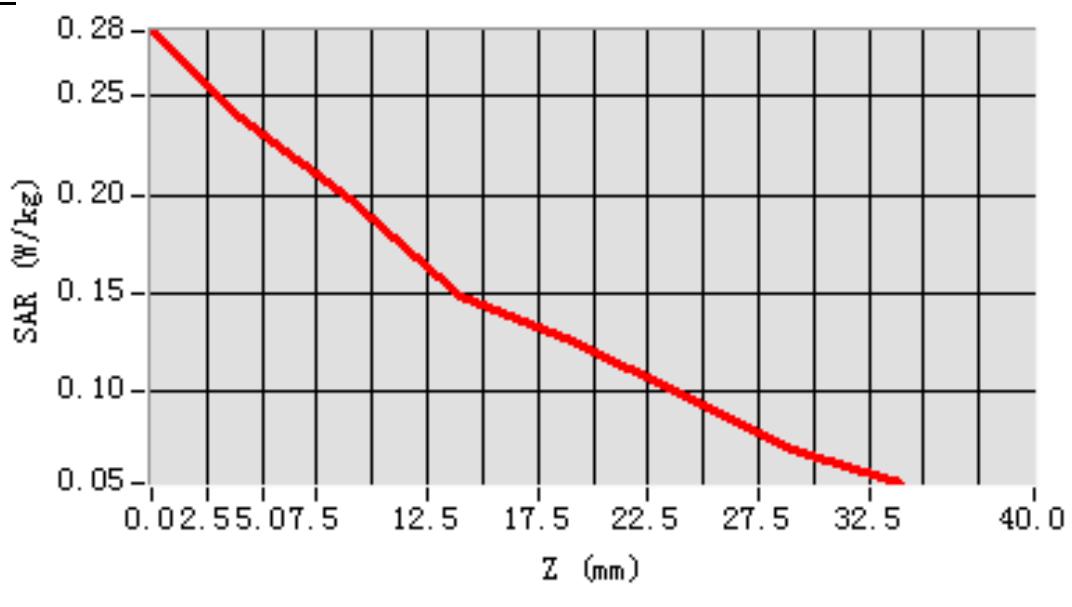


## MEAS. 1 Left Head with Cheek on Middle Channel in GSM 850 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 8 minutes 9 seconds  
**Signal:** GSM, f=836.6 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 41.96; Conductivity: 0.90 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.171557  
**SAR 1g (W/Kg):** 0.234155  
**Power drift (%):** -3.75  
**3D screen shot**

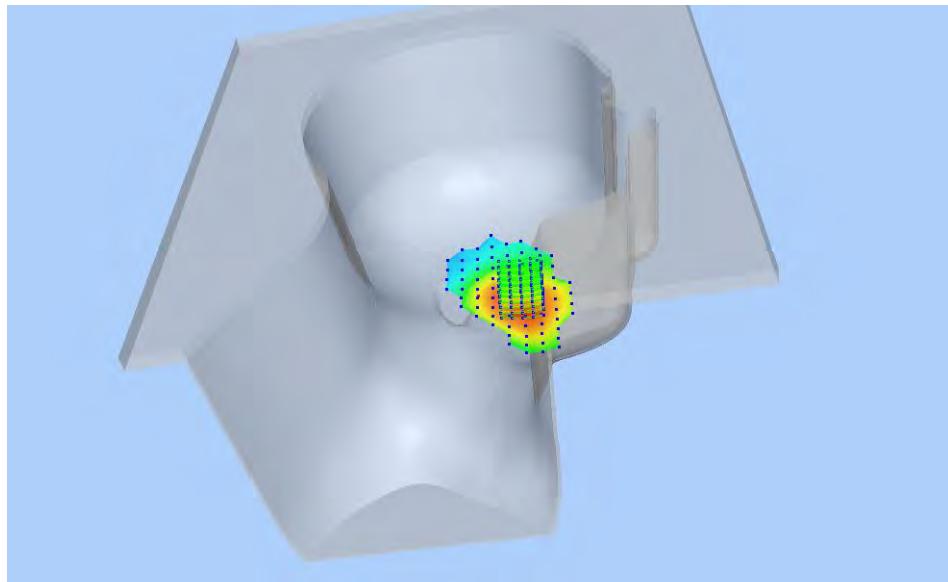


### Z Axis Scan

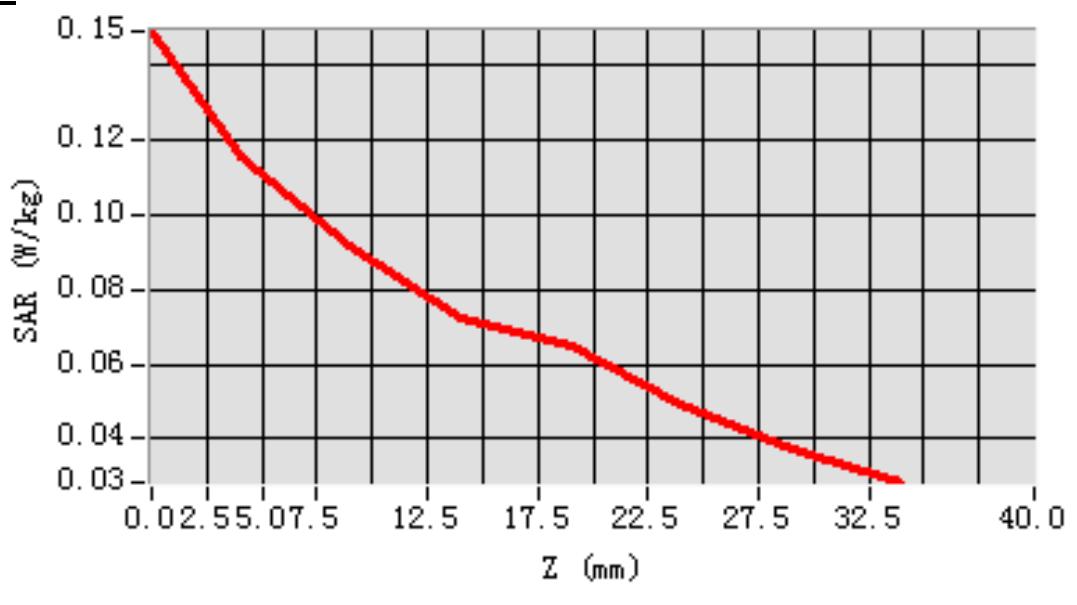


## MEAS. 2 Left Head with Tilt on Middle Channel in GSM 850 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 7 minutes 19 seconds  
**Signal:** GSM, f=836.6 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 41.96; Conductivity: 0.90 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-20.000000  
**SAR 10g (W/Kg):** 0.084152  
**SAR 1g (W/Kg):** 0.114467  
**Power drift (%):** -4.12  
**3D screen shot**

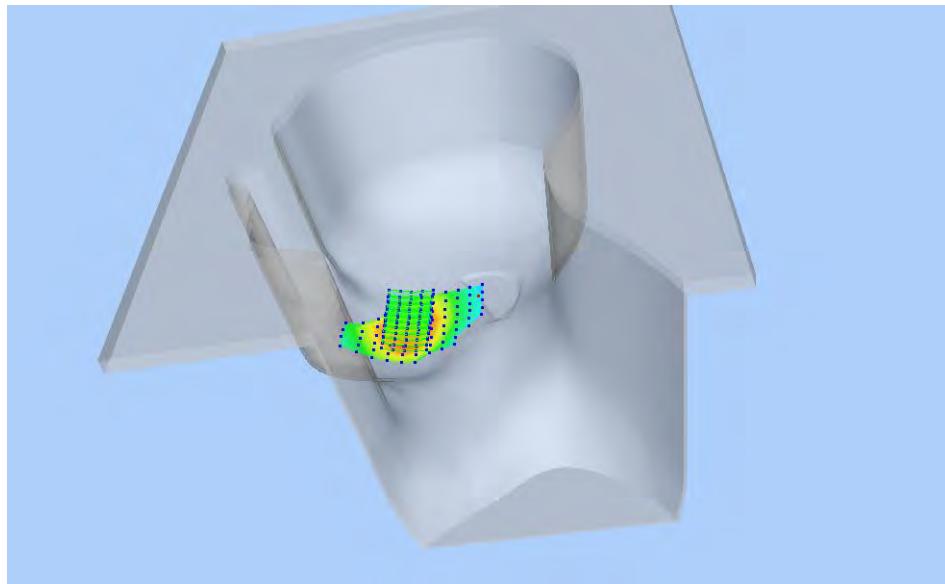


### Z Axis Scan

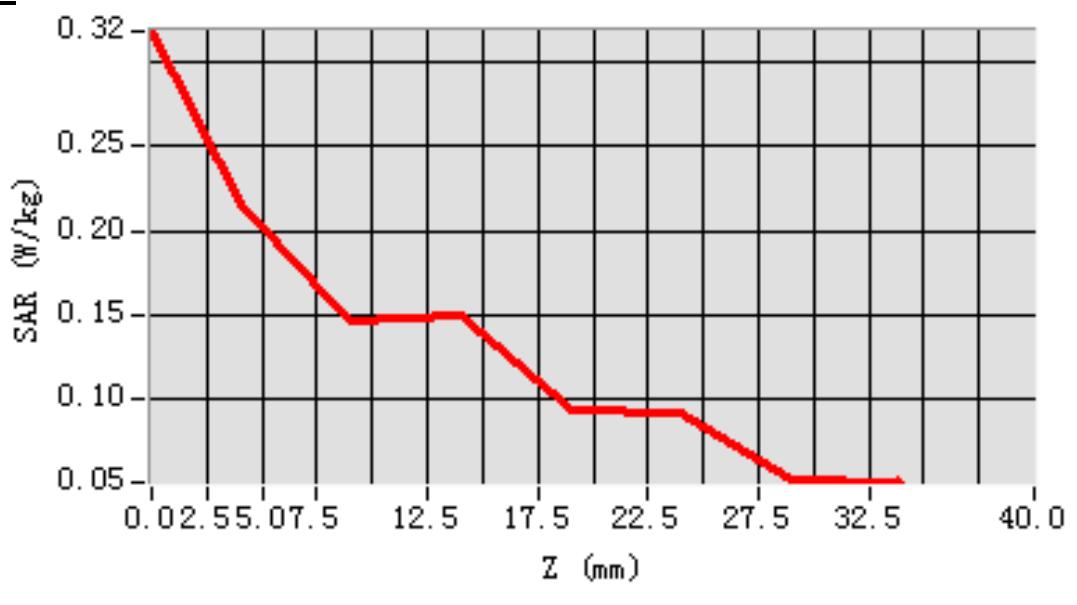


## MEAS. 3 Right Head with Cheek on Middle Channel in GSM 850 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 9 minutes 10 seconds  
**Signal:** GSM, f=836.6 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 41.96; Conductivity: 0.90 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-56.000000, Y=-42.000000  
**SAR 10g (W/Kg):** 0.157611  
**SAR 1g (W/Kg):** 0.212811  
**Power drift (%):** -2.74  
**3D screen shot**

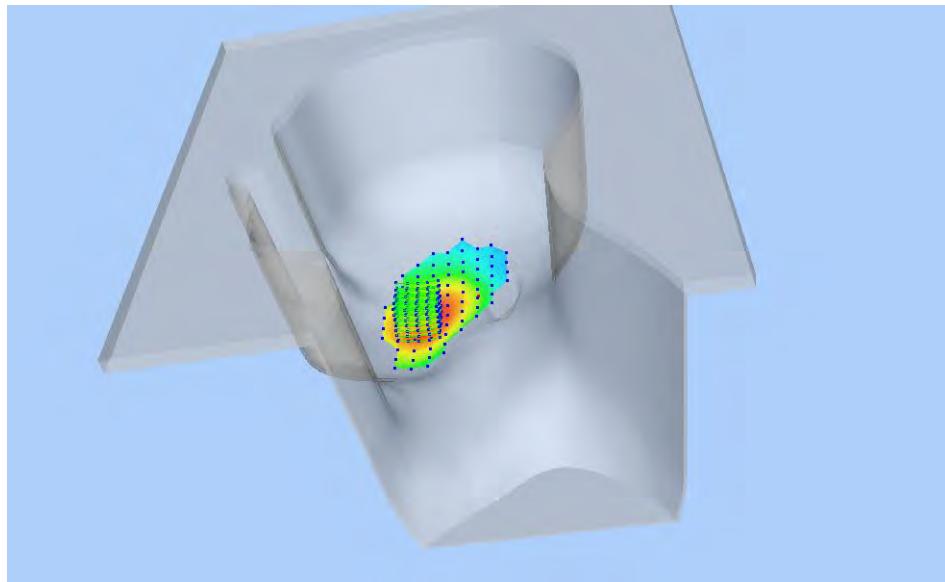


### Z Axis Scan

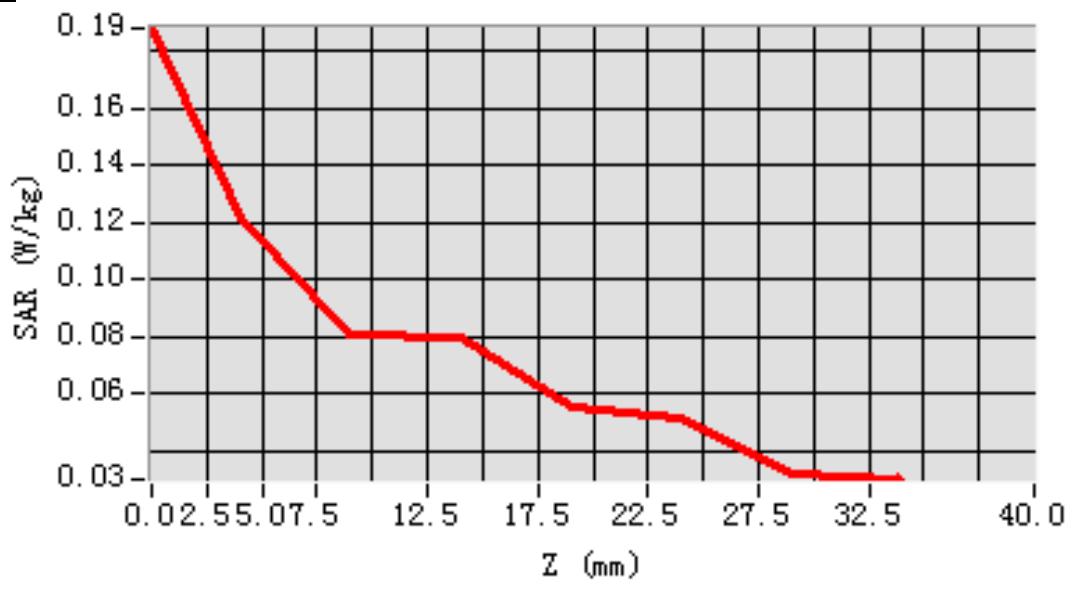


## MEAS. 4 Right Head with Tilt on Middle Channel in GSM 850 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 8 minutes 5 seconds  
**Signal:** GSM, f=836.6 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 41.96; Conductivity: 0.90 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm, Complete  
**Maximum location:** X=-48.000000, Y=-32.000000  
**SAR 10g (W/Kg):** 0.089452  
**SAR 1g (W/Kg):** 0.118217  
**Power drift (%):** -0.99  
**3D screen shot**



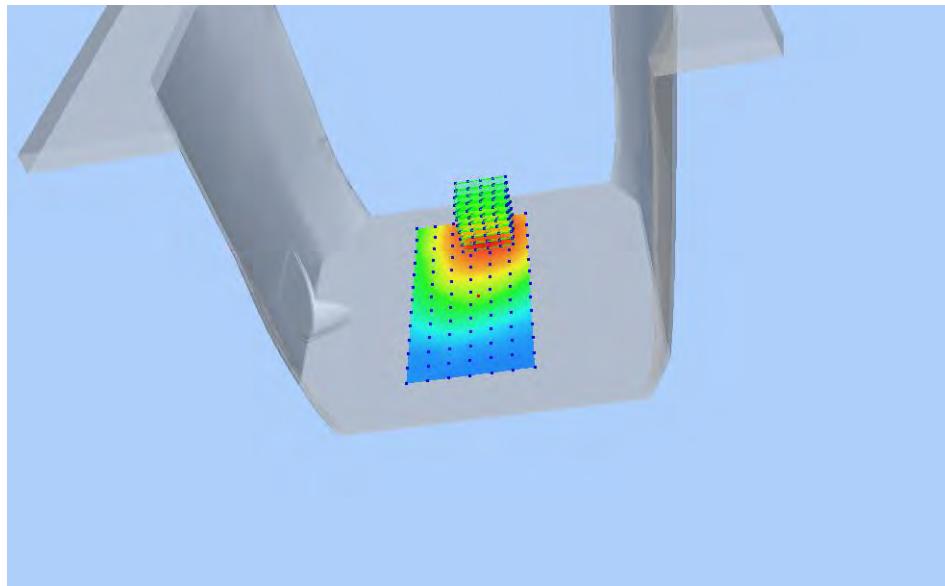
### Z Axis Scan



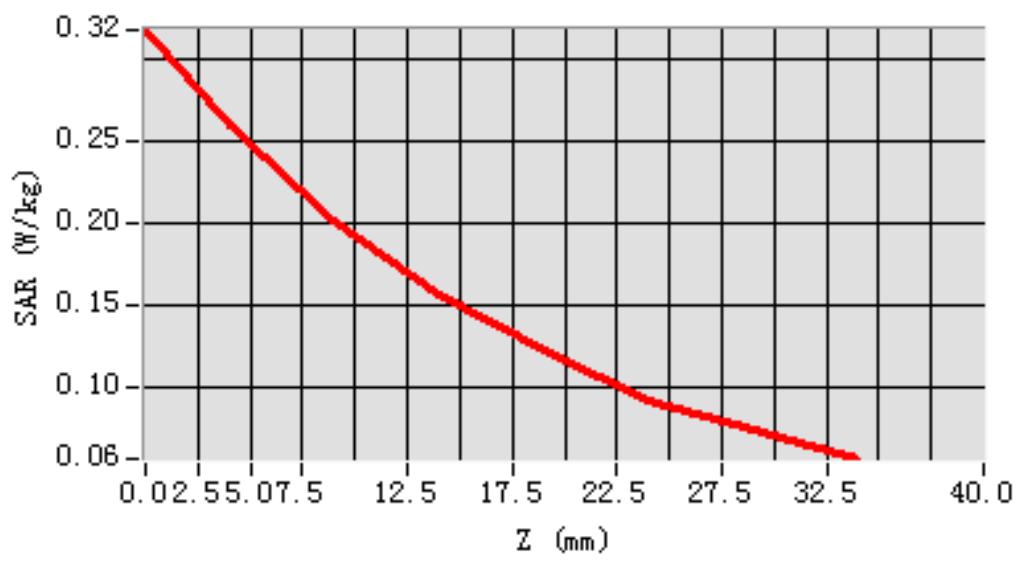
# MEAS. 5 Front Side Plane with Front Side on Middle Channel in GSM 850

## mode

**Test Date:** 25/5/2016  
**Measurement duration:** 11 minutes 25 seconds  
**Signal:** GSM, f=836.6 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 55.34; Conductivity: 1.01 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=60.000000  
**SAR 10g (W/Kg):** 0.193381  
**SAR 1g (W/Kg):** 0.259230  
**Power drift (%):** -2.08  
**3D screen shot**



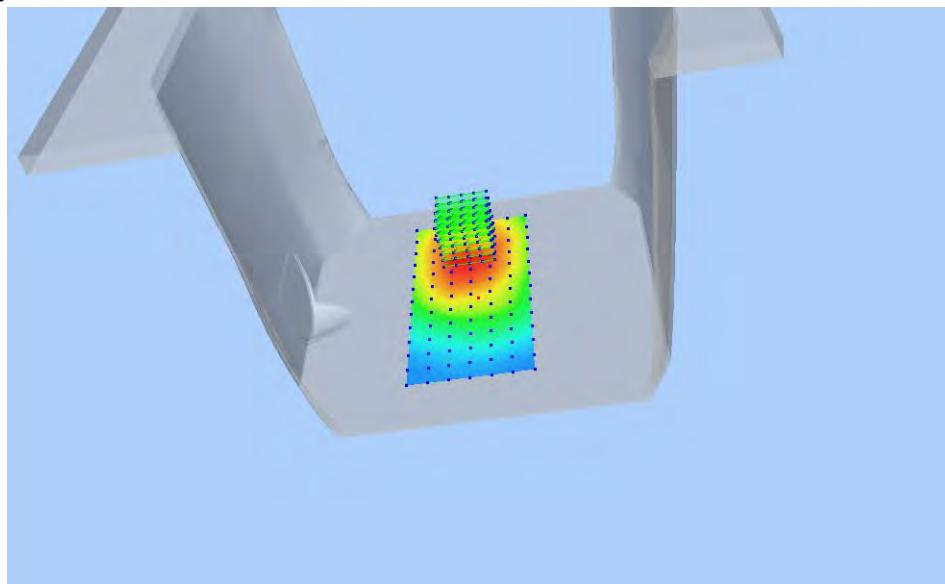
## Z Axis Scan



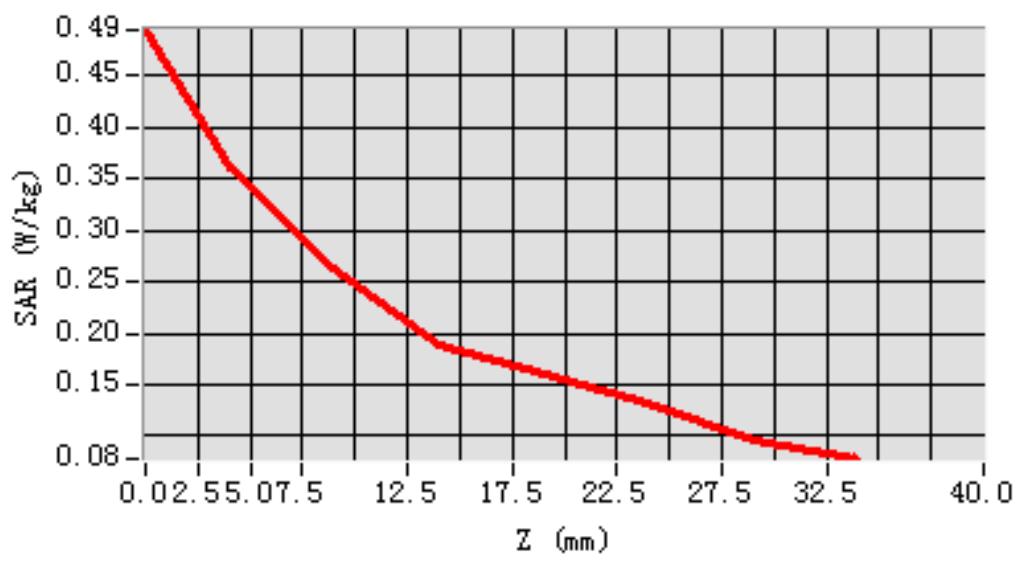
# MEAS. 6 Front Side Plane with Back Side on Middle Channel in GSM 850

## mode

**Test Date:** 25/5/2016  
**Measurement duration:** 9 minutes 35 seconds  
**Signal:** GSM, f=836.6 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 55.34; Conductivity: 1.01 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=48.000000  
**SAR 10g (W/Kg):** 0.255717  
**SAR 1g (W/Kg):** 0.359522  
**Power drift (%):** -2.37  
**3D screen shot**



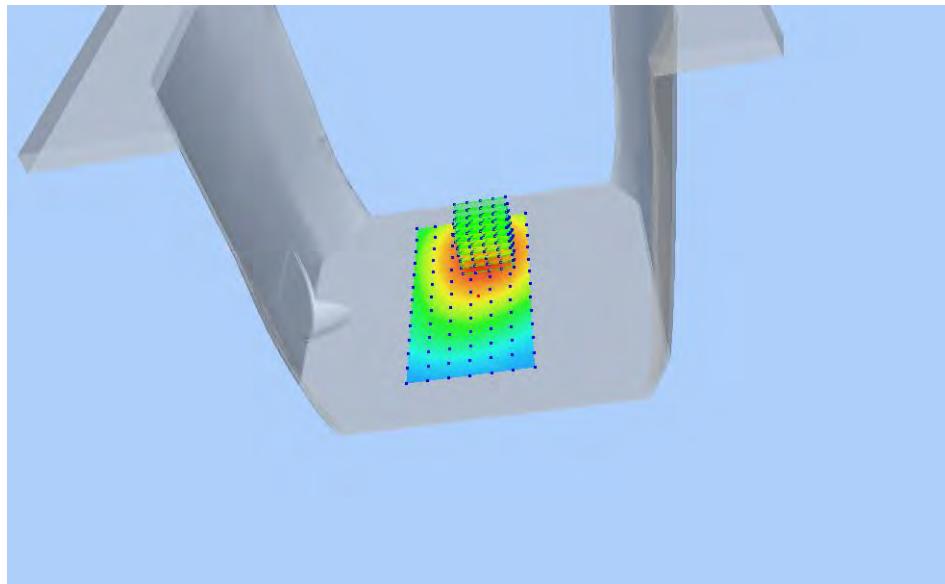
## Z Axis Scan



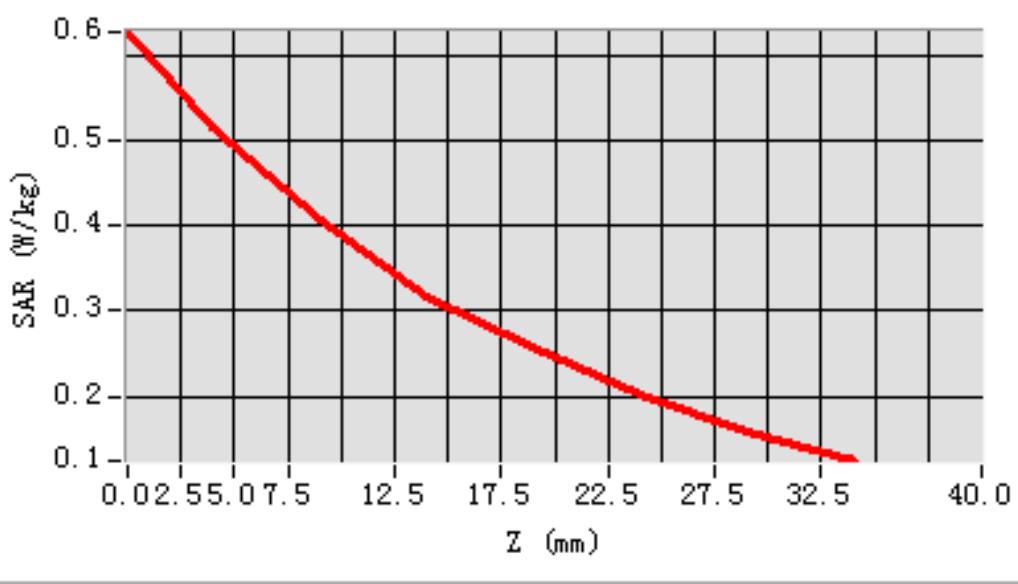
# MEAS. 7 Front Side Plane with Front Side on Low Channel in GPRS 850

## mode

**Test Date:** 25/5/2016  
**Measurement duration:** 11 minutes 39 seconds  
**Signal:** GPRS, f=824.2 MHz, Duty Cycle: 1:2.0  
**Liquid Parameters:** Permittivity: 55.18; Conductivity: 0.96 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=36.000000  
**SAR 10g (W/Kg):** 0.374123  
**SAR 1g (W/Kg):** 0.504492  
**Power drift (%):** -2.73  
**3D screen shot**

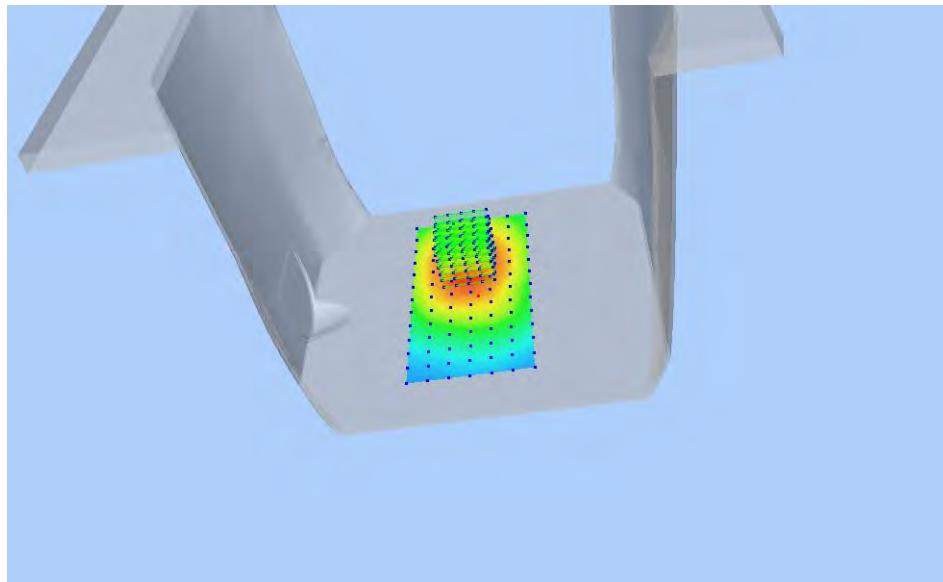


## Z Axis Scan

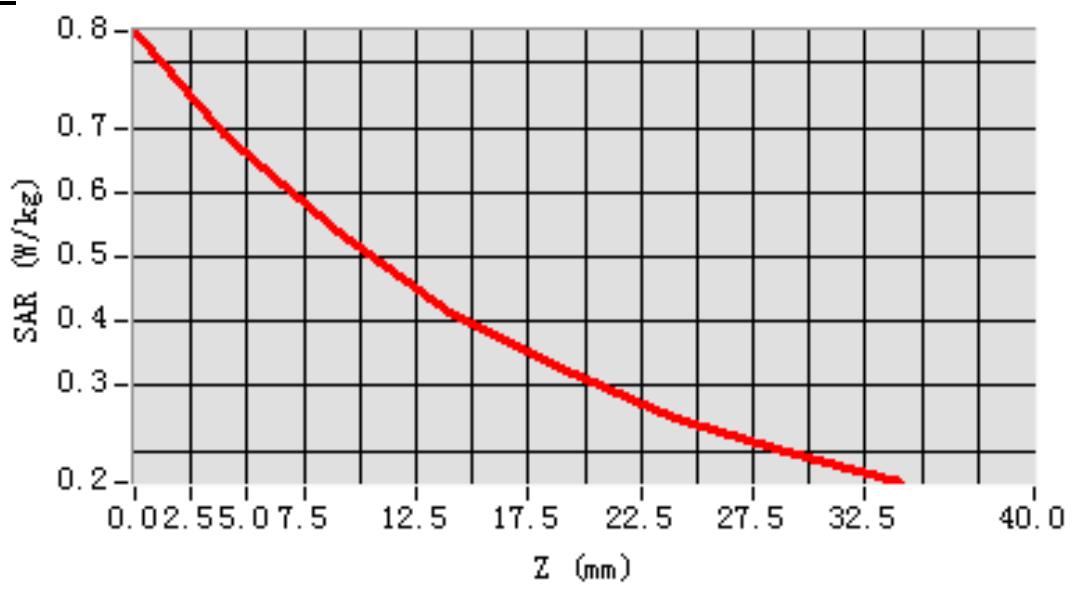


## MEAS. 8 Front Side Plane with Back Side on Low Channel in GPRS 850 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 9 minutes 51 seconds  
**Signal:** GPRS, f=824.2 MHz, Duty Cycle: 1:2.0  
**Liquid Parameters:** Permittivity: 55.18; Conductivity: 0.96 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.486664  
**SAR 1g (W/Kg):** 0.656552  
**Power drift (%):** -2.45  
**3D screen shot**

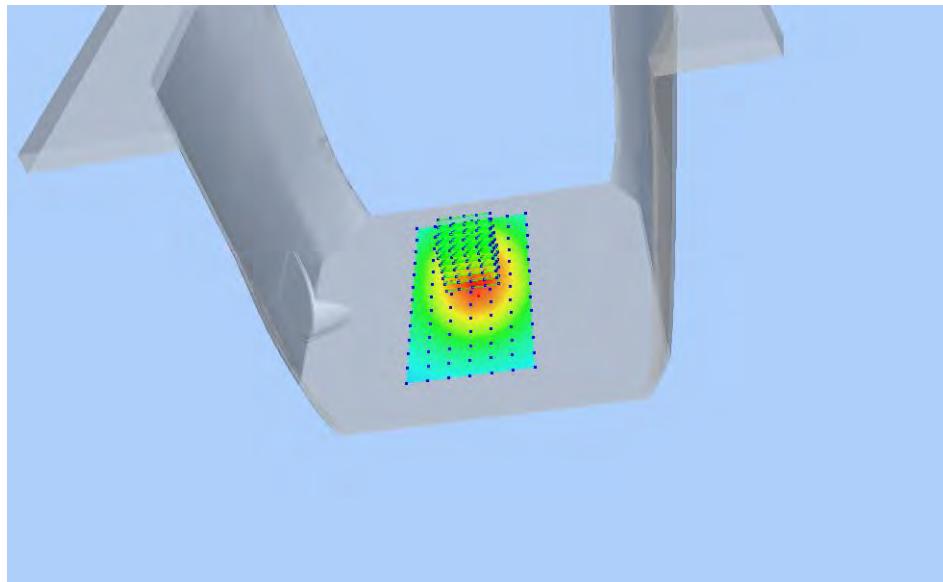


### Z Axis Scan

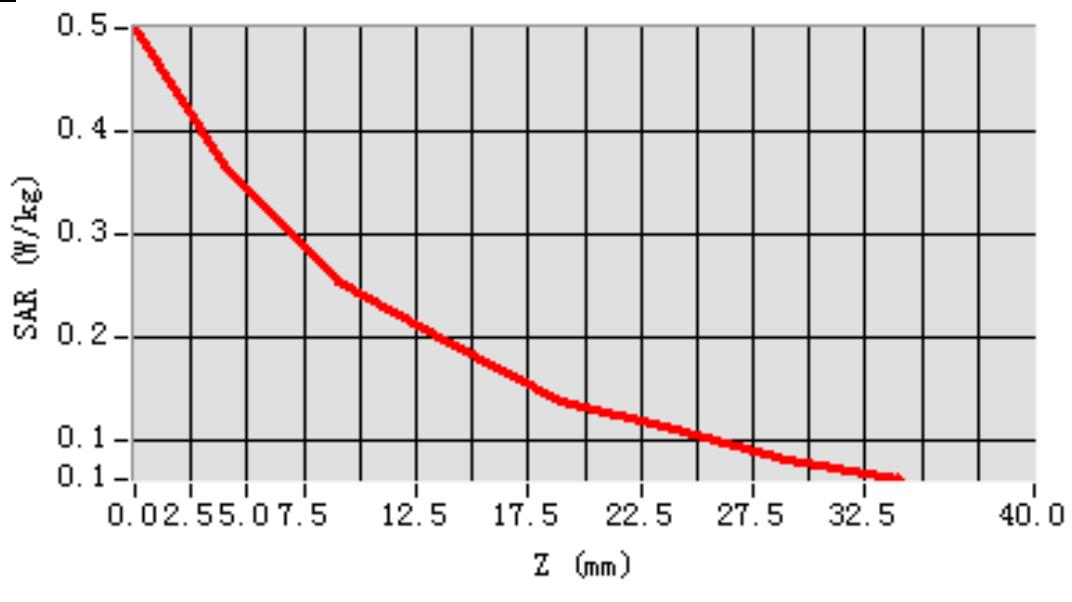


## MEAS. 9 Front Side Plane with Left Side on Low Channel in GPRS 850 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 10 minutes 13 seconds  
**Signal:** GPRS, f=824.2 MHz, Duty Cycle: 1:2.0  
**Liquid Parameters:** Permittivity: 55.18; Conductivity: 0.96 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm, Complete  
**Maximum location:** X=-4.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.242358  
**SAR 1g (W/Kg):** 0.352532  
**Power drift (%):** -2.82  
**3D screen shot**



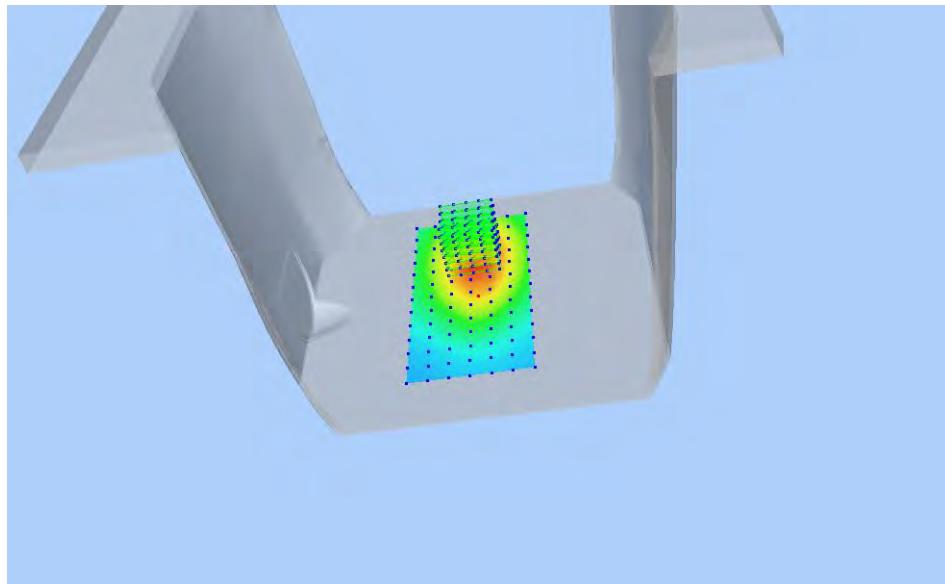
### Z Axis Scan



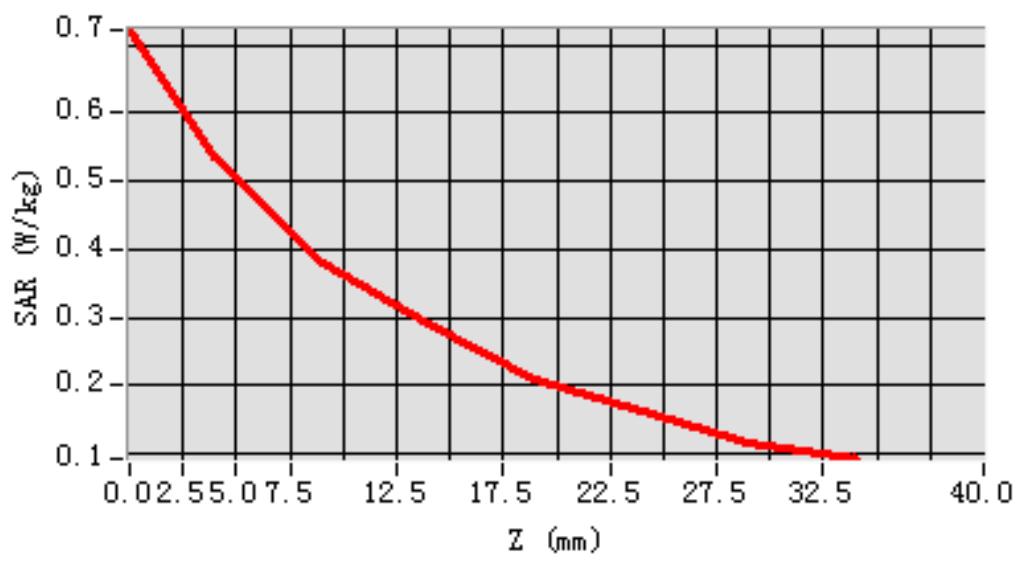
# MEAS. 10 Front Side Plane with Right Side on Low Channel in GPRS 850

## mode

**Test Date:** 25/5/2016  
**Measurement duration:** 10 minutes 16 seconds  
**Signal:** GPRS, f=824.2 MHz, Duty Cycle: 1:2.0  
**Liquid Parameters:** Permittivity: 55.18; Conductivity: 0.96 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=36.000000  
**SAR 10g (W/Kg):** 0.354228  
**SAR 1g (W/Kg):** 0.516629  
**Power drift (%):** -3.22  
**3D screen shot**



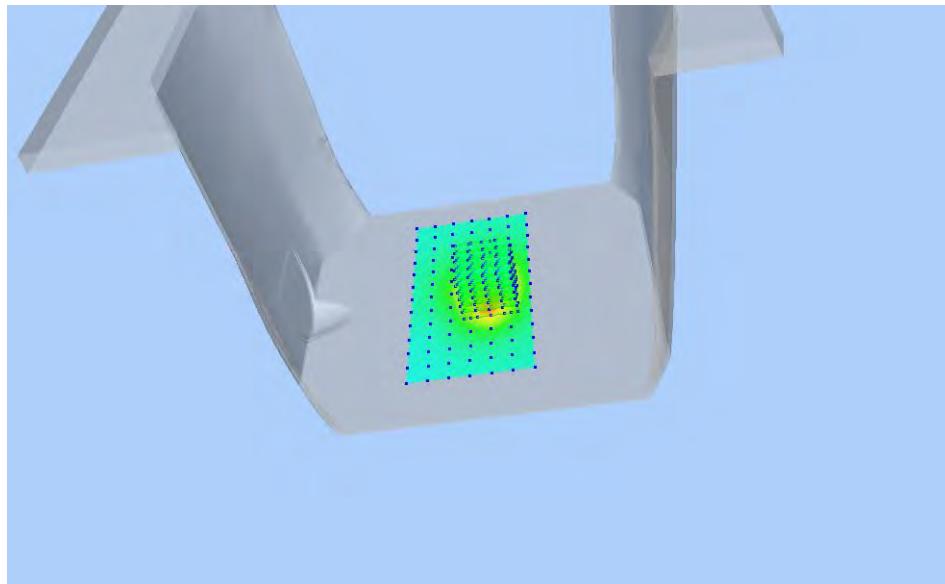
## Z Axis Scan



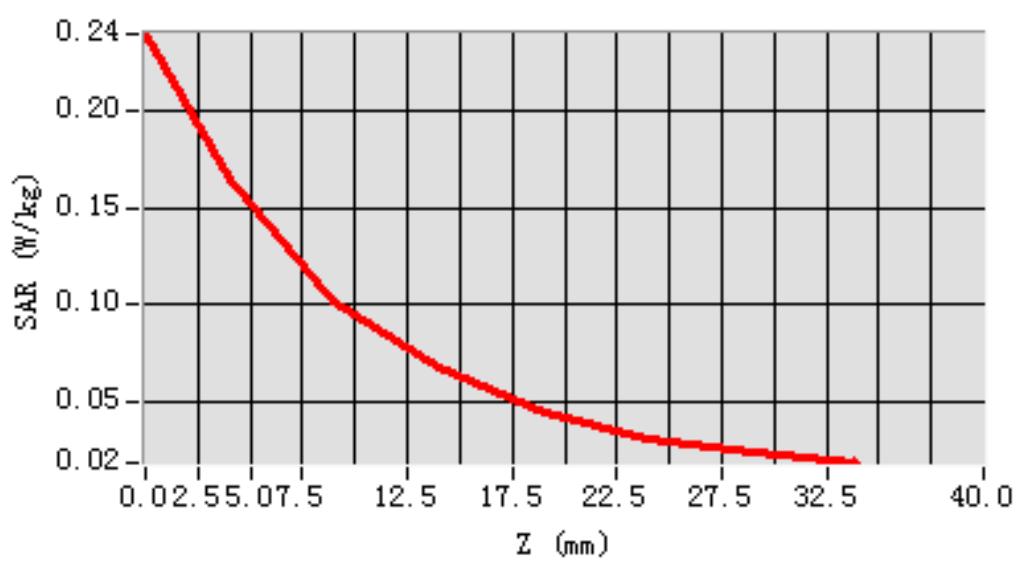
# MEAS. 11 Front Side Plane with Bottom Side on Low Channel in GPRS 850

## mode

**Test Date:** 25/5/2016  
**Measurement duration:** 11 minutes 54 seconds  
**Signal:** GPRS, f=824.2 MHz, Duty Cycle: 1:2.0  
**Liquid Parameters:** Permittivity: 55.18; Conductivity: 0.96 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.091186  
**SAR 1g (W/Kg):** 0.154418  
**Power drift (%):** -1.37  
**3D screen shot**

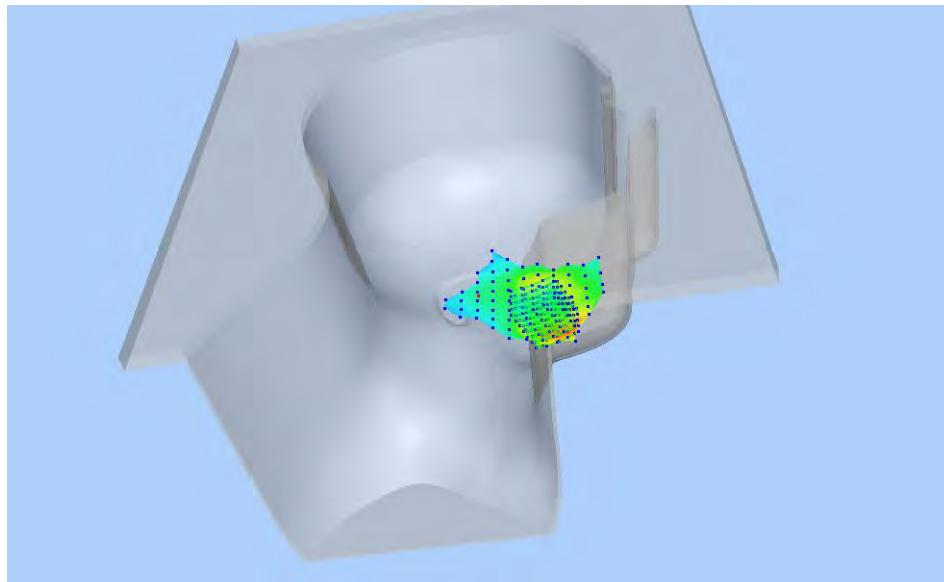


## Z Axis Scan

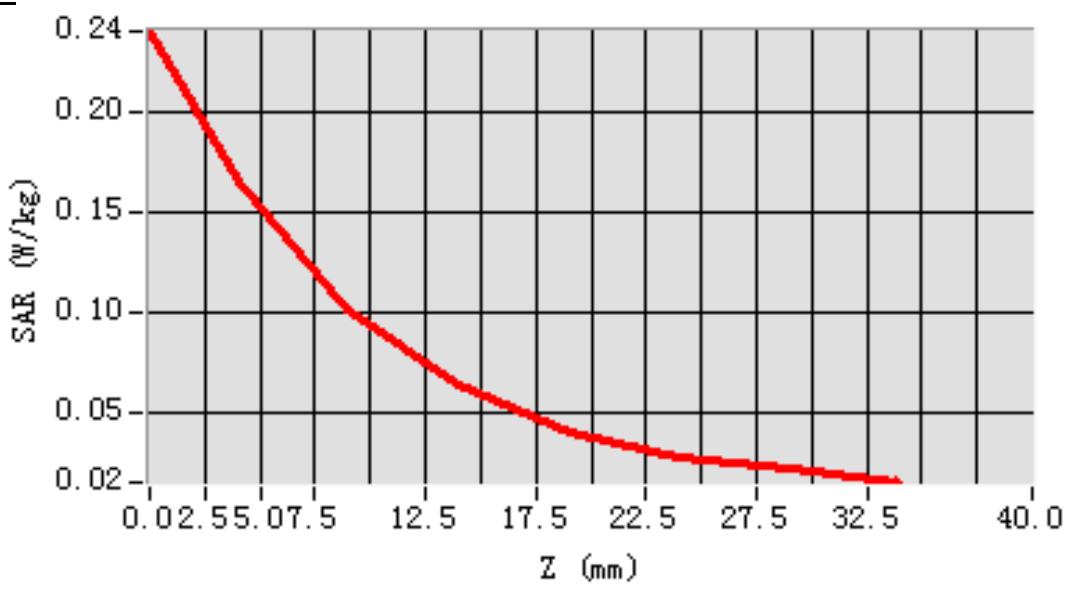


## MEAS. 12 Left Head with Cheek on High Channel in GSM 1900 mode

**Test Date:** 21/5/2016  
**Measurement duration:** 10 minutes 9 seconds  
**Signal:** GSM, f=1909.8 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 39.07; Conductivity: 1.41 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.091083  
**SAR 1g (W/Kg):** 0.160125  
**Power drift (%):** -2.23  
**3D screen shot**

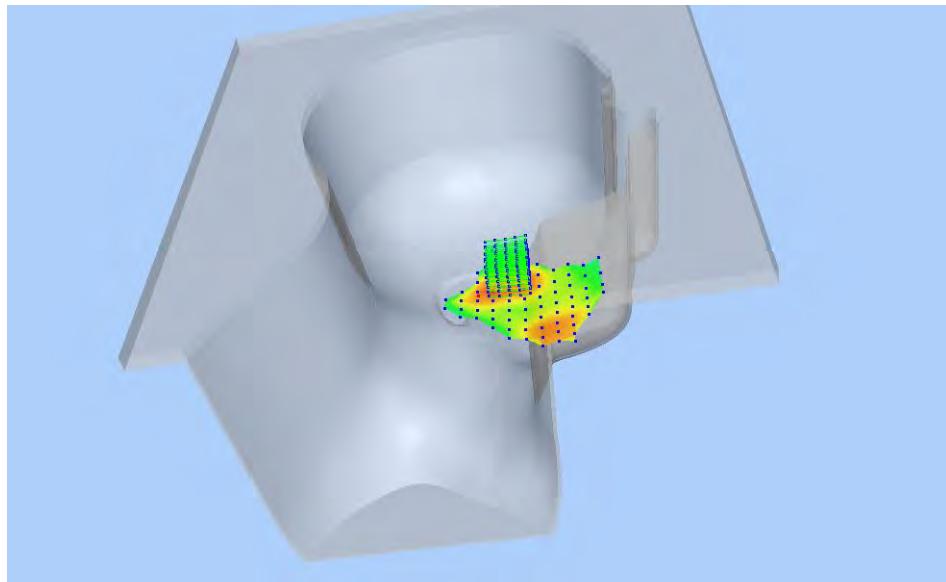


### Z Axis Scan

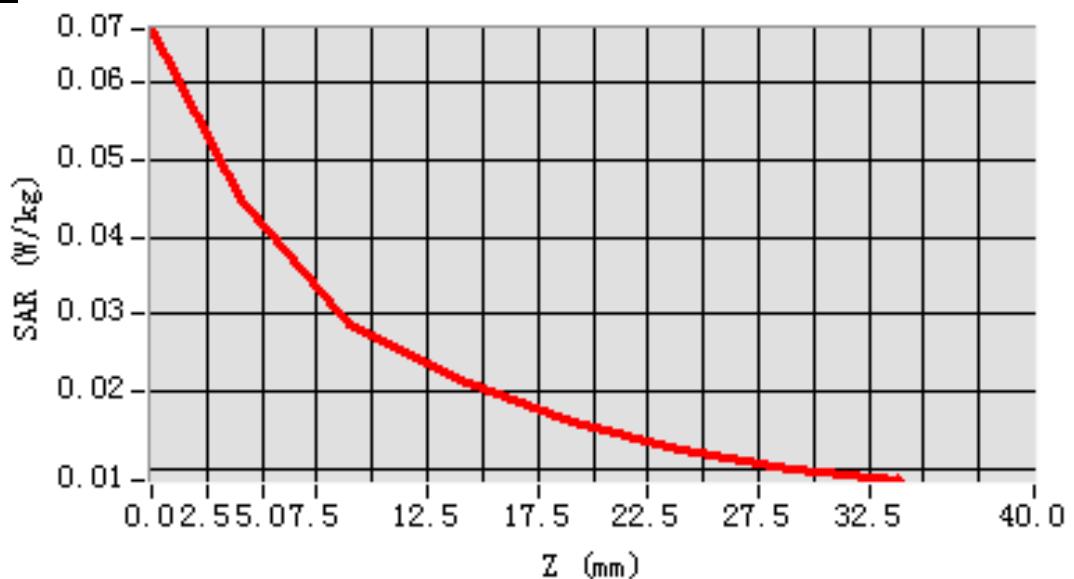


## MEAS. 13 Left Head with Tilt on High Channel in GSM 1900 mode

**Test Date:** 21/5/2016  
**Measurement duration:** 8 minutes 12 seconds  
**Signal:** GSM, f=1909.8 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 39.07; Conductivity: 1.41 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-24.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.027722  
**SAR 1g (W/Kg):** 0.043293  
**Power drift (%):** -1.95  
**3D screen shot**

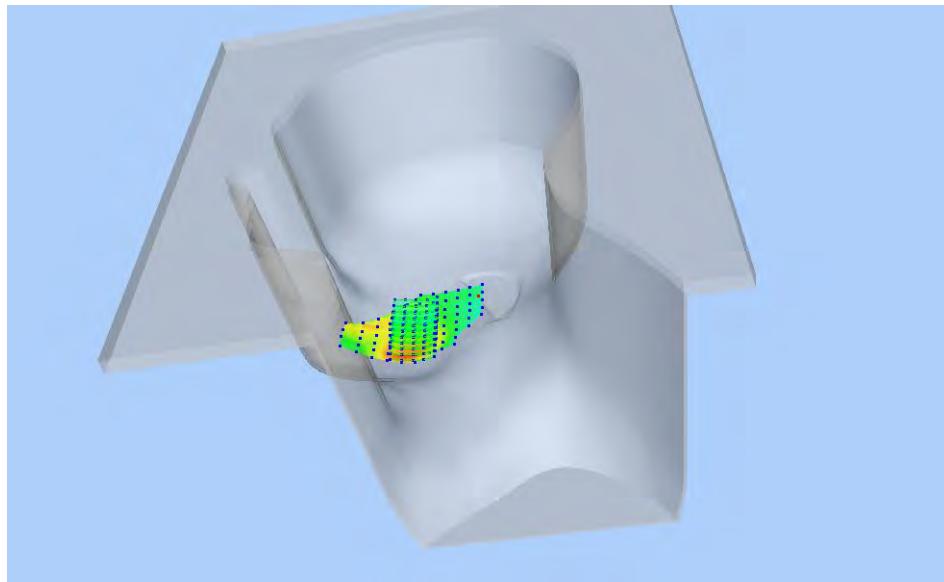


### Z Axis Scan

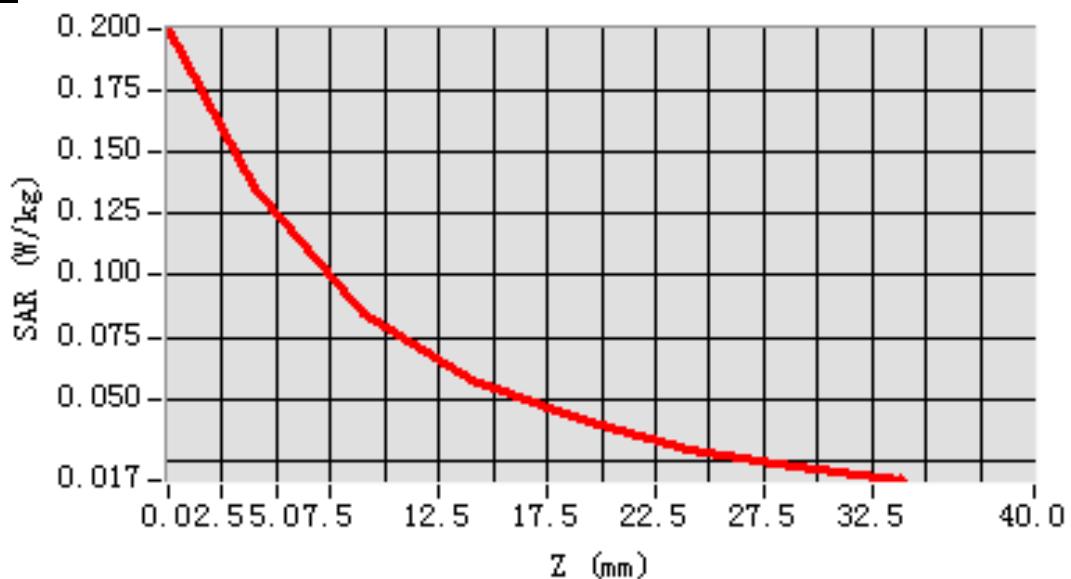


## MEAS. 14 Right Head with Cheek on High Channel in GSM 1900 mode

**Test Date:** 21/5/2016  
**Measurement duration:** 8 minutes 54 seconds  
**Signal:** GSM, f=1909.8 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 39.07; Conductivity: 1.41 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-46.000000, Y=-52.000000  
**SAR 10g (W/Kg):** 0.078593  
**SAR 1g (W/Kg):** 0.133664  
**Power drift (%):** 2.44  
**3D screen shot**

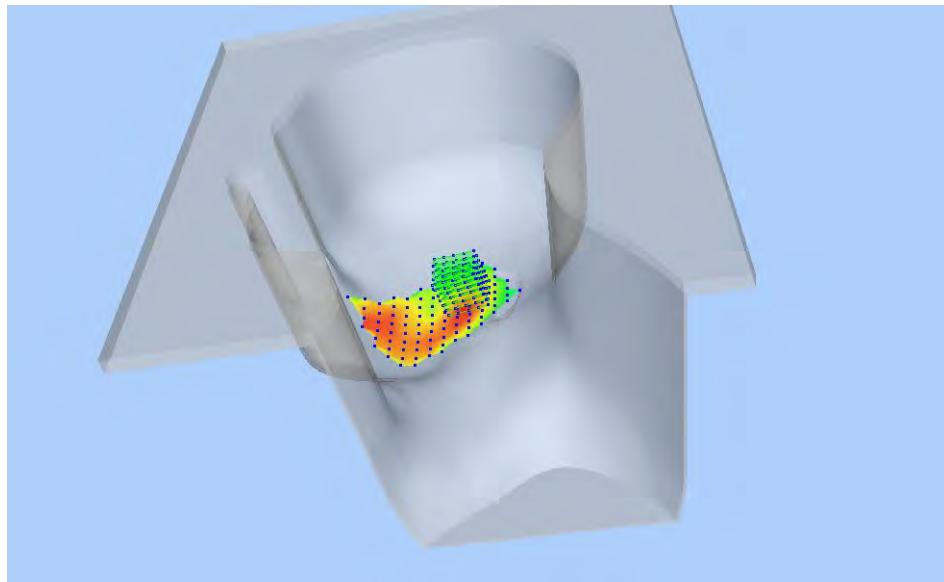


### Z Axis Scan

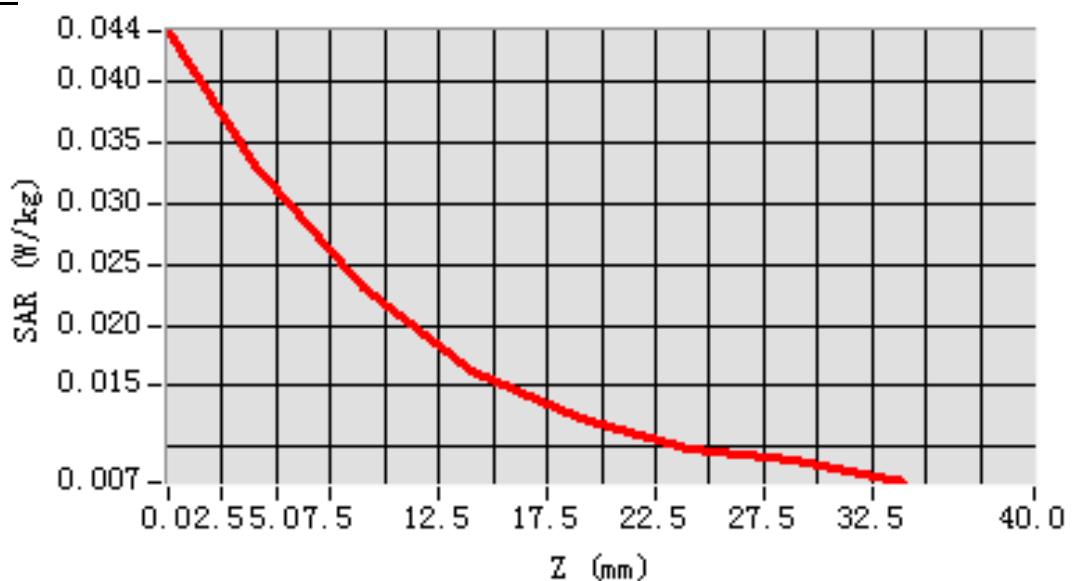


## MEAS. 15 Right Head with Tilt on High Channel in GSM 1900 mode

**Test Date:** 21/5/2016  
**Measurement duration:** 8 minutes 9 seconds  
**Signal:** GSM, f=1909.8 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 39.07; Conductivity: 1.41 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-6.000000, Y=-6.000000  
**SAR 10g (W/Kg):** 0.020596  
**SAR 1g (W/Kg):** 0.030946  
**Power drift (%):** -1.32  
**3D screen shot**

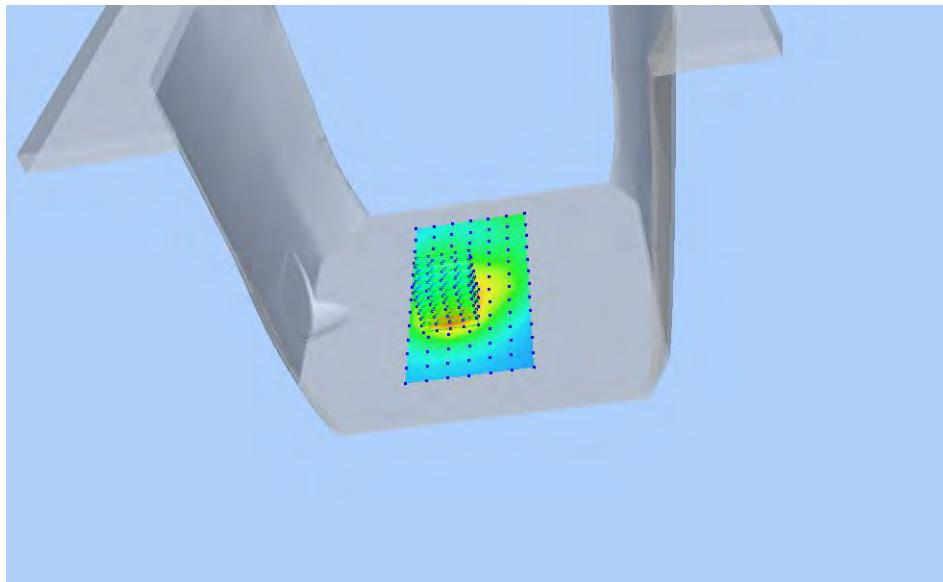


### Z Axis Scan

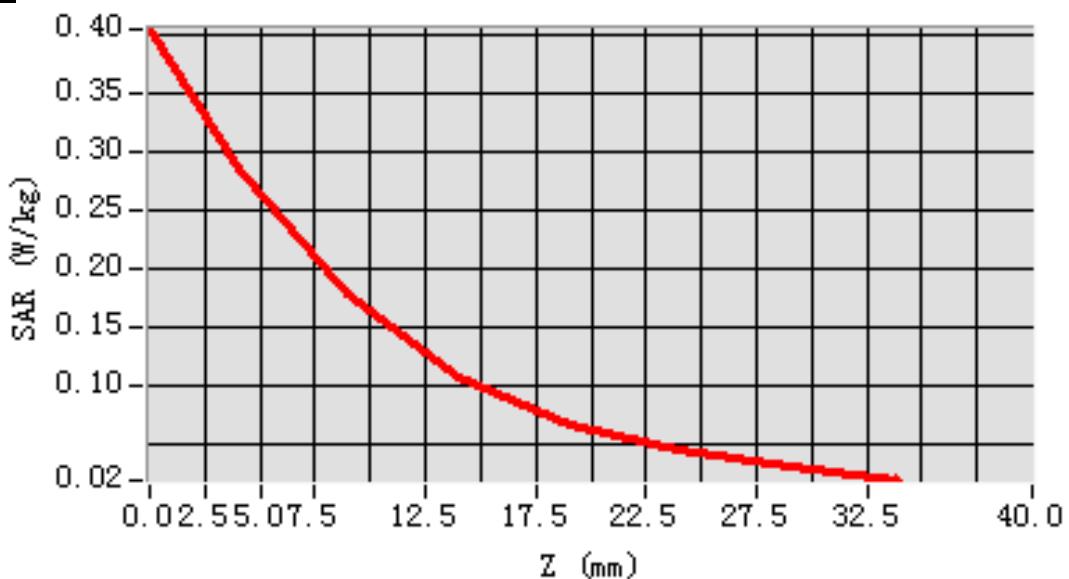


## MEAS. 16 Body Plane with Front Side on High Channel in GSM 1900 mode

**Test Date:** 23/5/2016  
**Measurement duration:** 8 minutes 21 seconds  
**Signal:** GSM, f=1909.8 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 53.18; Conductivity: 1.54 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-16.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.150762  
**SAR 1g (W/Kg):** 0.272481  
**Power drift (%):** 3.04  
**3D screen shot**

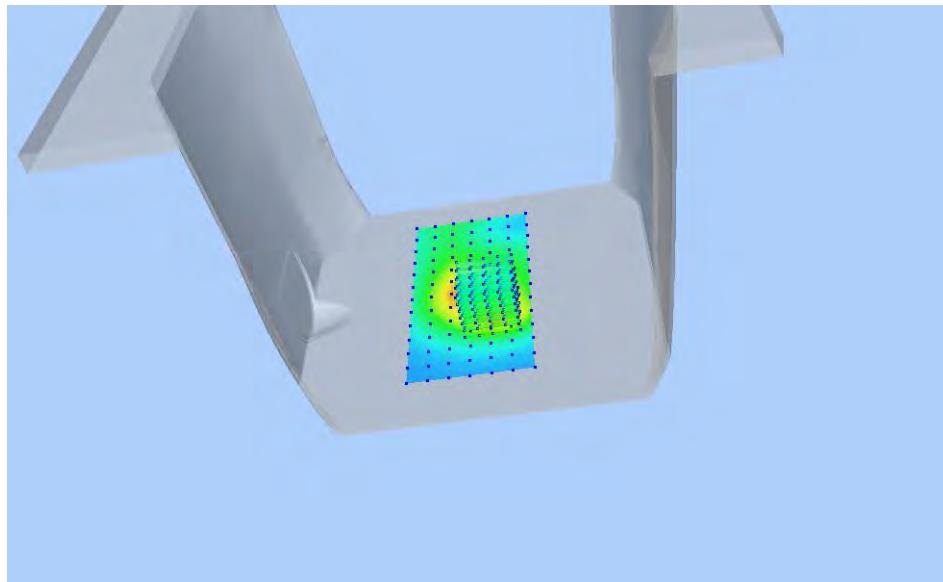


### Z Axis Scan

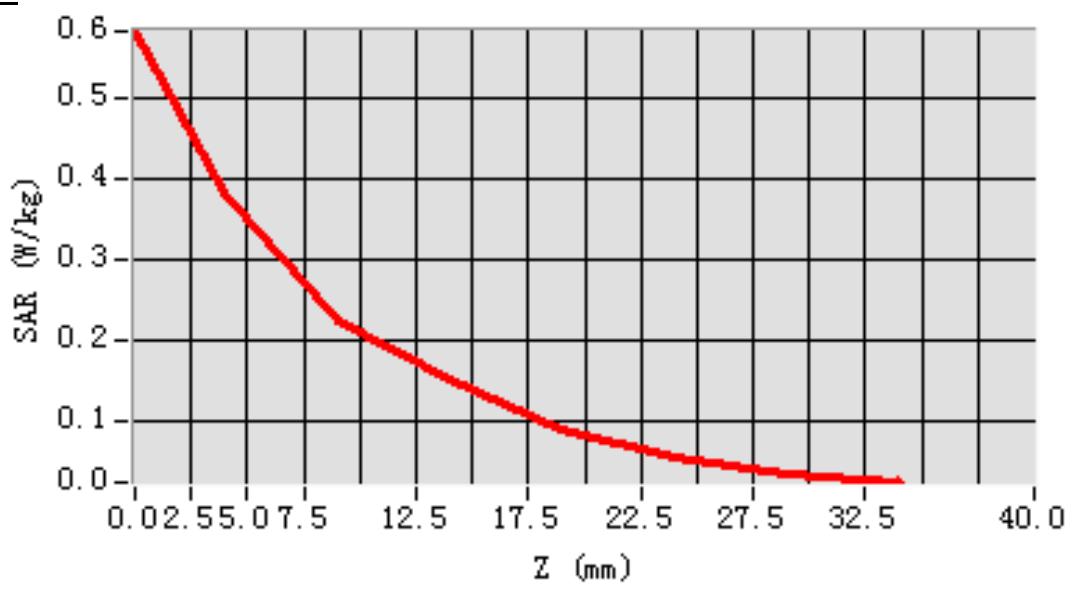


## MEAS. 17 Body Plane with Back Side on High Channel in GSM 1900 mode

**Test Date:** 23/5/2016  
**Measurement duration:** 12 minutes 2 seconds  
**Signal:** GSM, f=1909.8 MHz, Duty Cycle: 1:8.3  
**Liquid Parameters:** Permittivity: 53.18; Conductivity: 1.54 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.184600  
**SAR 1g (W/Kg):** 0.352720  
**Power drift (%):** 0.21  
**3D screen shot**

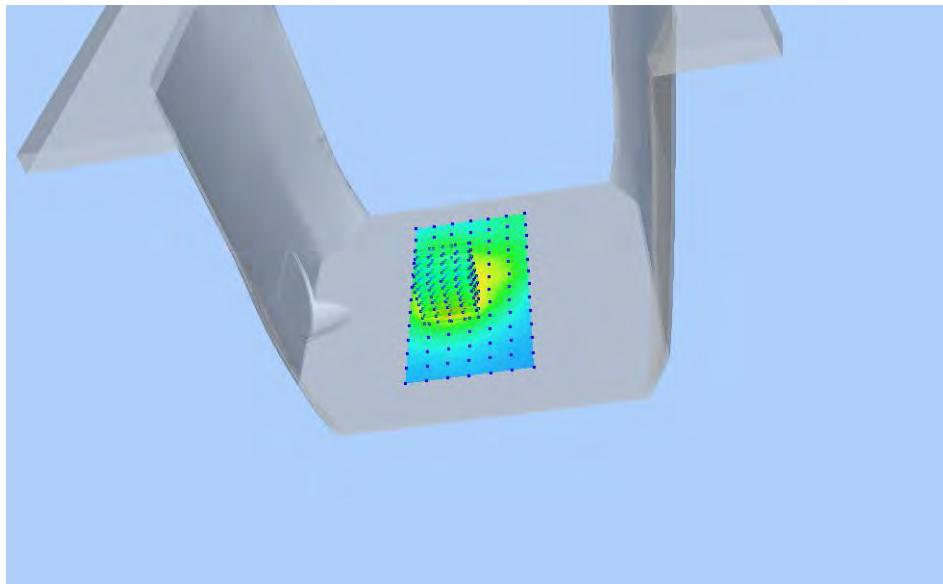


### Z Axis Scan

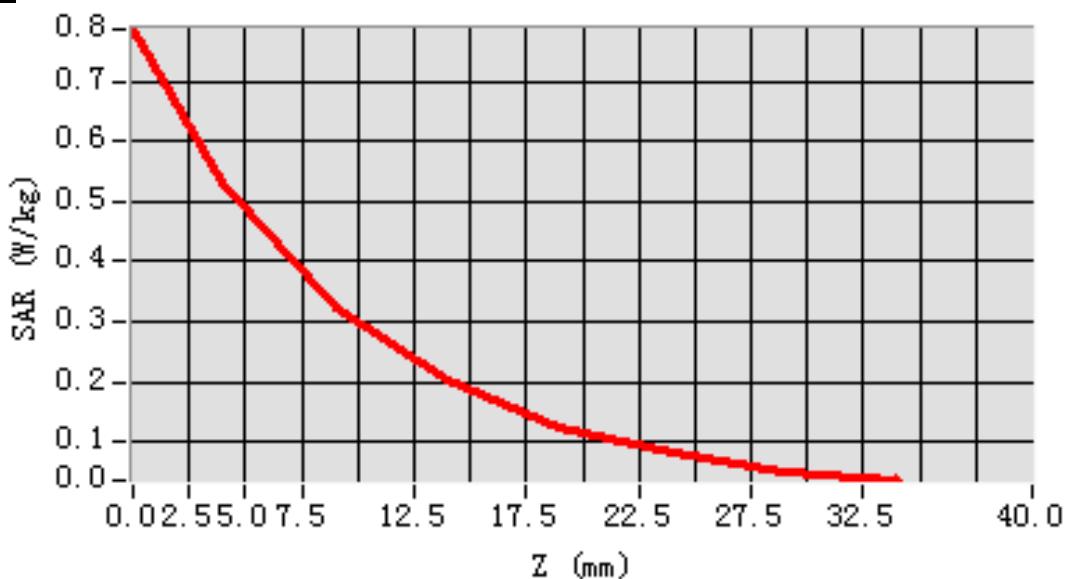


## MEAS. 18 Body Plane with Front Side on High Channel in GPRS 1900 mode

**Test Date:** 23/5/2016  
**Measurement duration:** 8 minutes 23 seconds  
**Signal:** GPRS, f=1909.8 MHz, Duty Cycle: 1:4.0  
**Liquid Parameters:** Permittivity: 53.18; Conductivity: 1.54 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-16.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.277766  
**SAR 1g (W/Kg):** 0.498572  
**Power drift (%):** 2.26  
**3D screen shot**

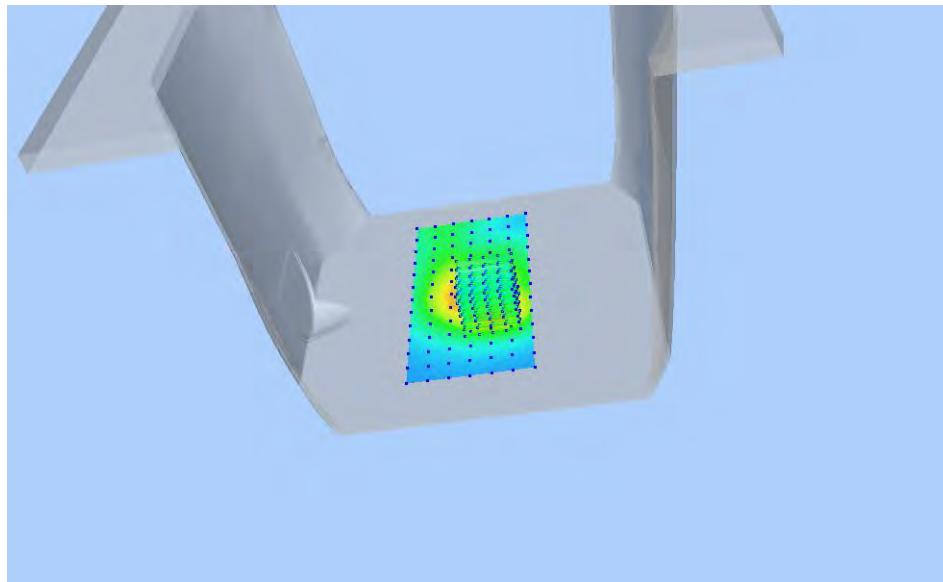


### Z Axis Scan

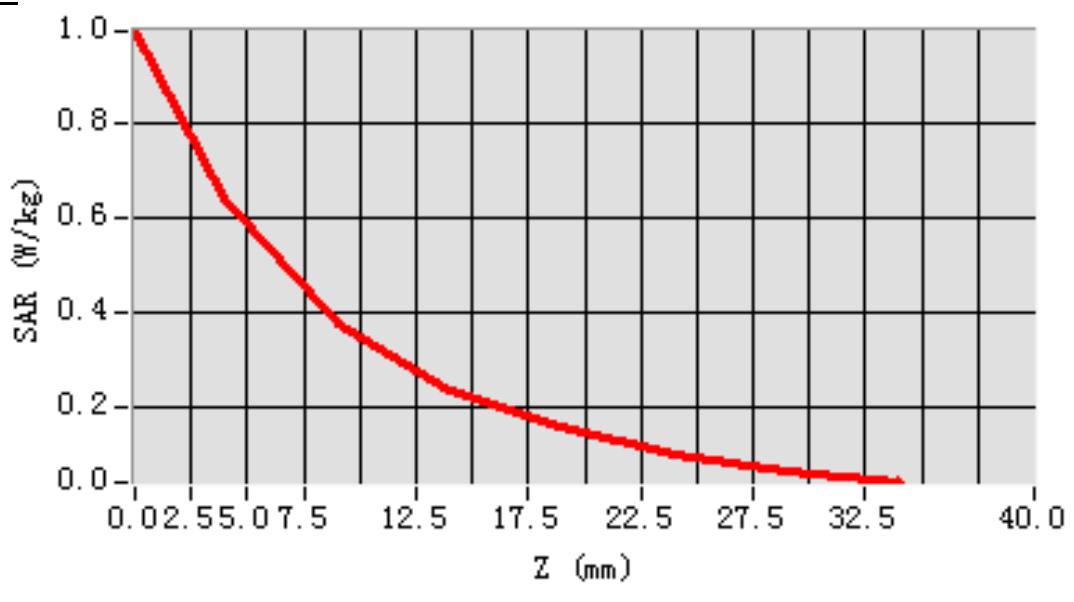


## MEAS. 19 Body Plane with Back Side on High Channel in GPRS 1900 mode

**Test Date:** 23/5/2016  
**Measurement duration:** 12 minutes 2 seconds  
**Signal:** GPRS, f=1909.8 MHz, Duty Cycle: 1:4.0  
**Liquid Parameters:** Permittivity: 53.18; Conductivity: 1.54 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.319633  
**SAR 1g (W/Kg):** 0.601408  
**Power drift (%):** -0.61  
**3D screen shot**

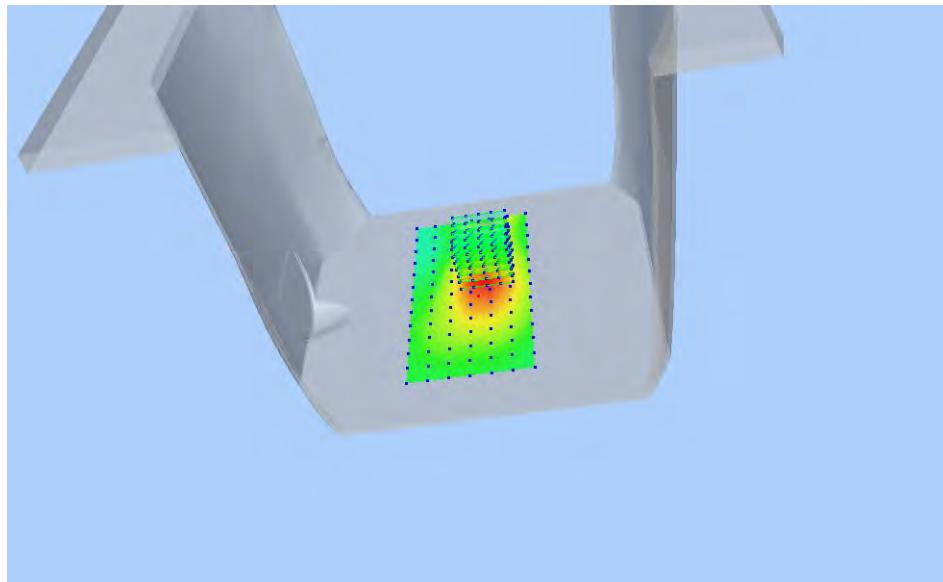


### Z Axis Scan

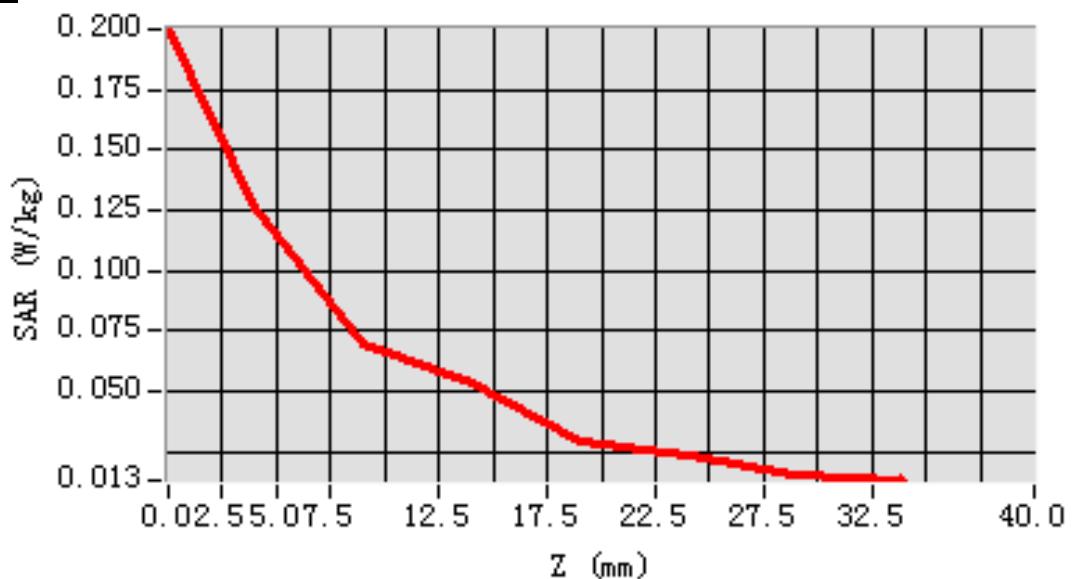


## MEAS. 20 Body Plane with Left Side on High Channel in GPRS 1900 mode

**Test Date:** 23/5/2016  
**Measurement duration:** 11 minutes 46 seconds  
**Signal:** GPRS, f=1909.8 MHz, Duty Cycle: 1:4.0  
**Liquid Parameters:** Permittivity: 53.18; Conductivity: 1.54 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.072612  
**SAR 1g (W/Kg):** 0.120639  
**Power drift (%):** -3.78  
**3D screen shot**

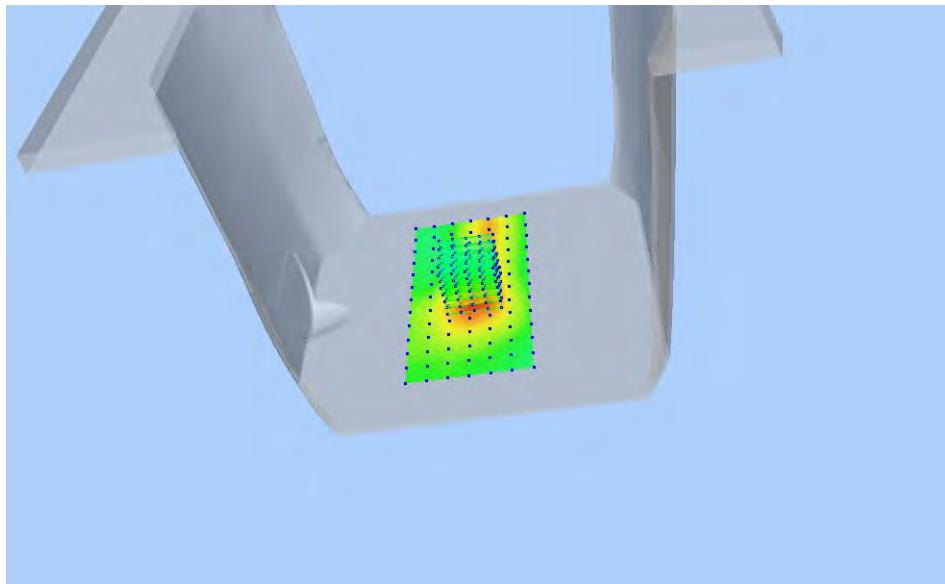


### Z Axis Scan

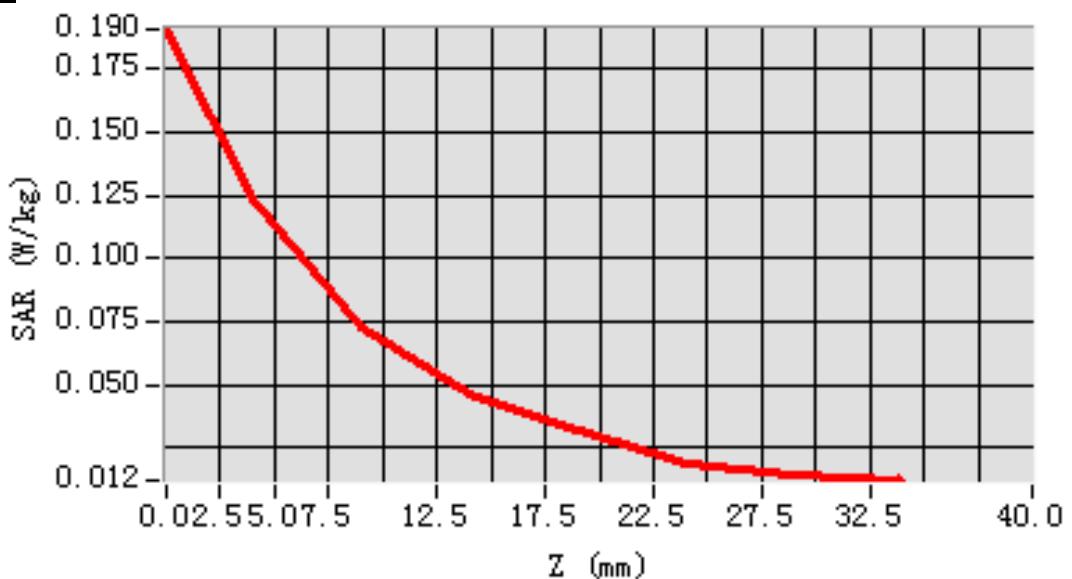


## MEAS. 21 Body Plane with Right Side on High Channel in GPRS 1900 mode

**Test Date:** 23/5/2016  
**Measurement duration:** 10 minutes 39 seconds  
**Signal:** GPRS, f=1909.8 MHz, Duty Cycle: 1:4.0  
**Liquid Parameters:** Permittivity: 53.18; Conductivity: 1.54 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.069670  
**SAR 1g (W/Kg):** 0.118318  
**Power drift (%):** -4.58  
**3D screen shot**

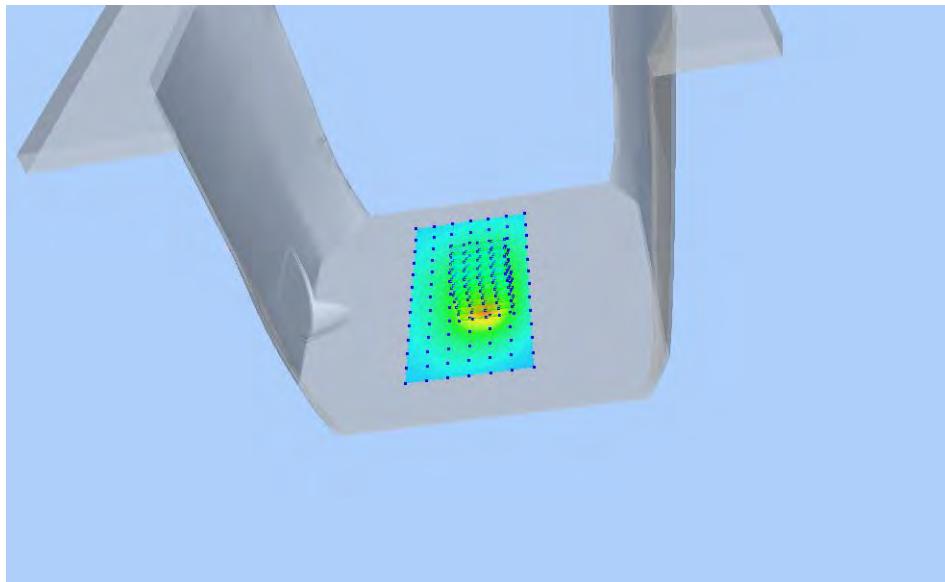


### Z Axis Scan

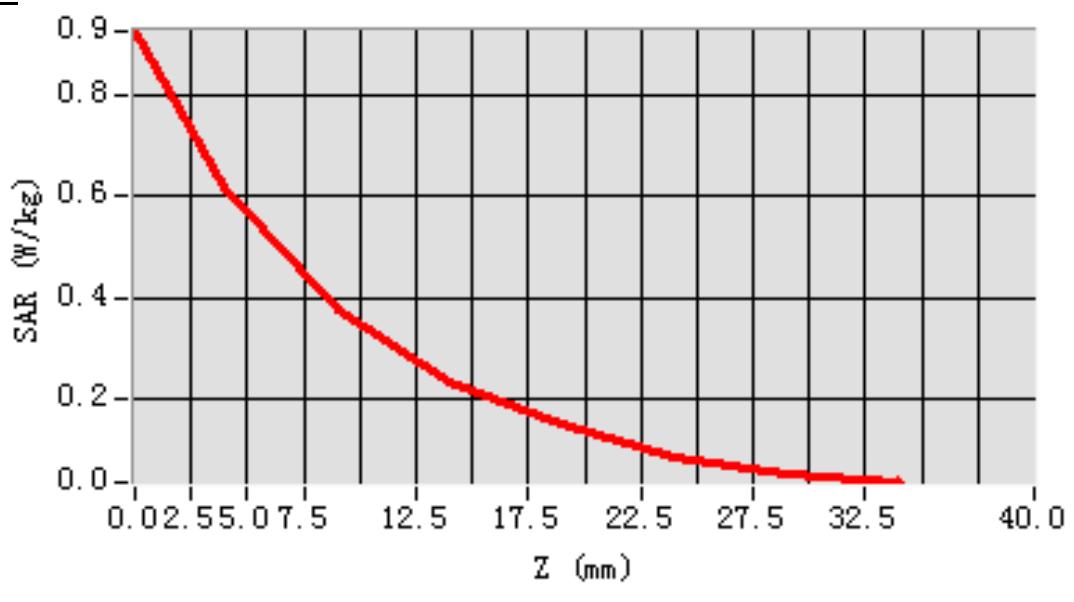


## MEAS. 22 Body Plane with Bottom Side on High Channel in GPRS 1900 mode

**Test Date:** 23/5/2016  
**Measurement duration:** 11 minutes 46 seconds  
**Signal:** GPRS, f=1909.8 MHz, Duty Cycle: 1:4.0  
**Liquid Parameters:** Permittivity: 53.18; Conductivity: 1.54 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.314830  
**SAR 1g (W/Kg):** 0.583957  
**Power drift (%):** -2.65  
**3D screen shot**

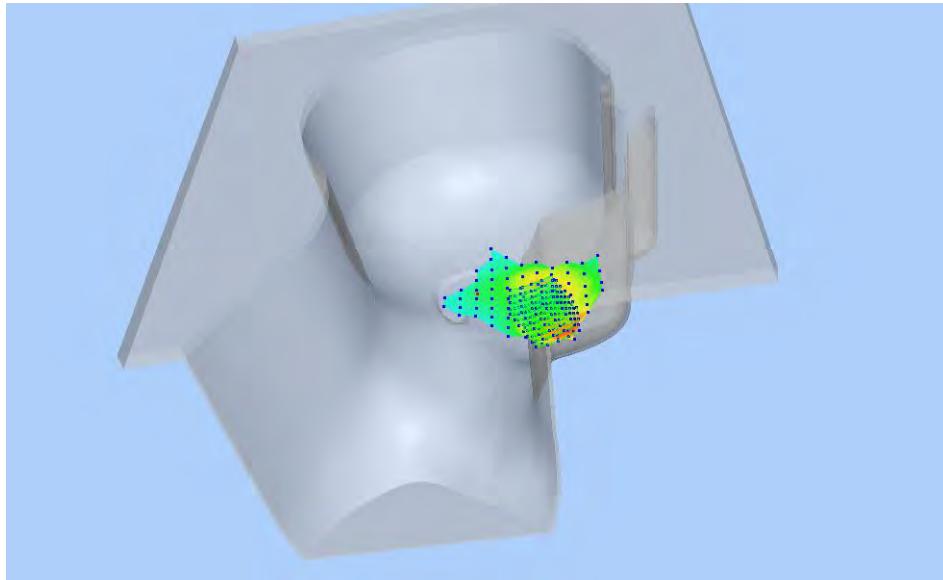


### Z Axis Scan

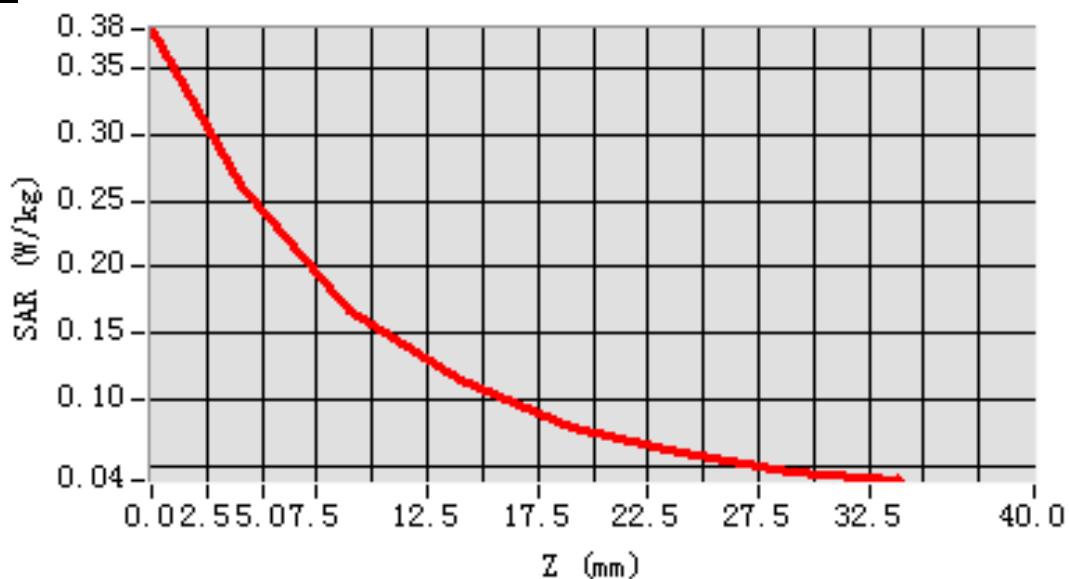


## MEAS. 23 Left Head with Cheek on Middle Channel in WCDMA Band 2 mode

**Test Date:** 21/5/2016  
**Measurement duration:** 10 minutes 10 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.15; Conductivity: 1.40 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.153538  
**SAR 1g (W/Kg):** 0.251643  
**Power drift (%):** -1.93  
**3D screen shot**

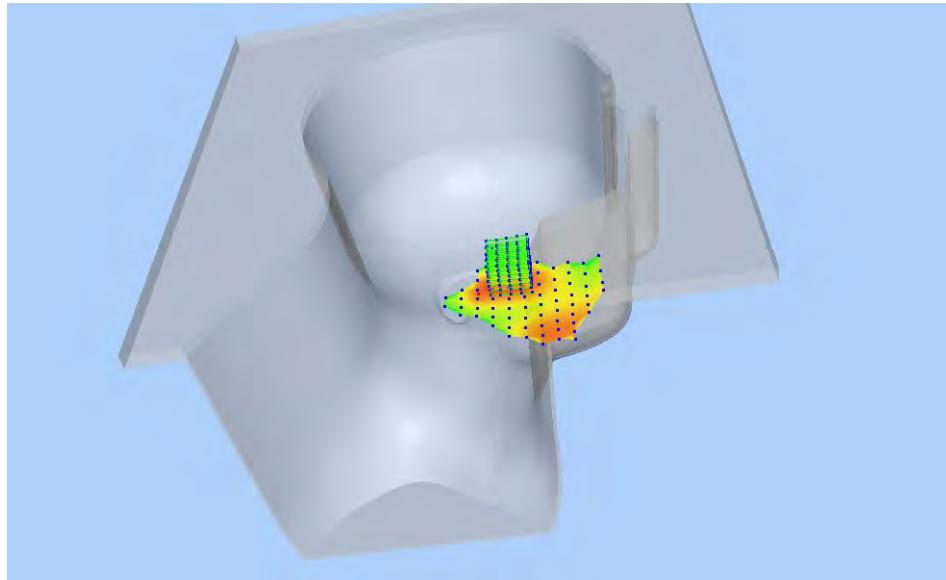


### Z Axis Scan

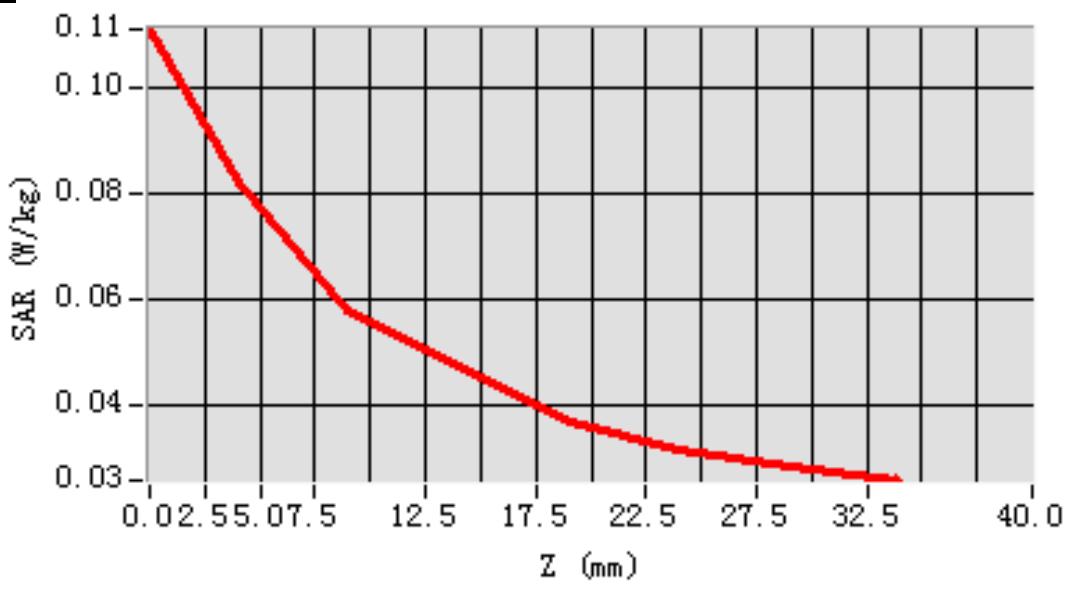


## MEAS. 24 Left Head with Tilt on Middle Channel in WCDMA Band 2 mode

**Test Date:** 21/5/2016  
**Measurement duration:** 8 minutes 11 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.15; Conductivity: 1.40 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-24.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.056745  
**SAR 1g (W/Kg):** 0.080718  
**Power drift (%):** -2.71  
**3D screen shot**

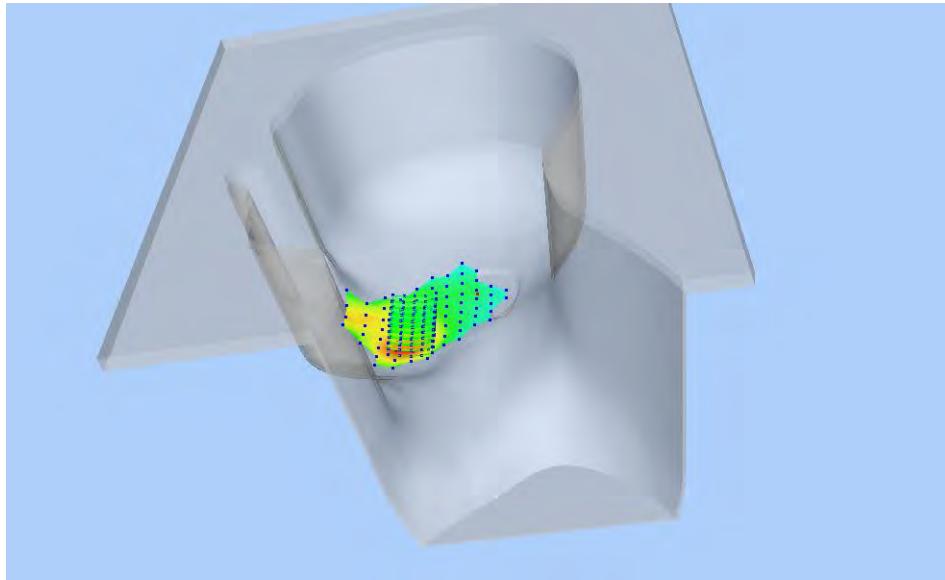


### Z Axis Scan

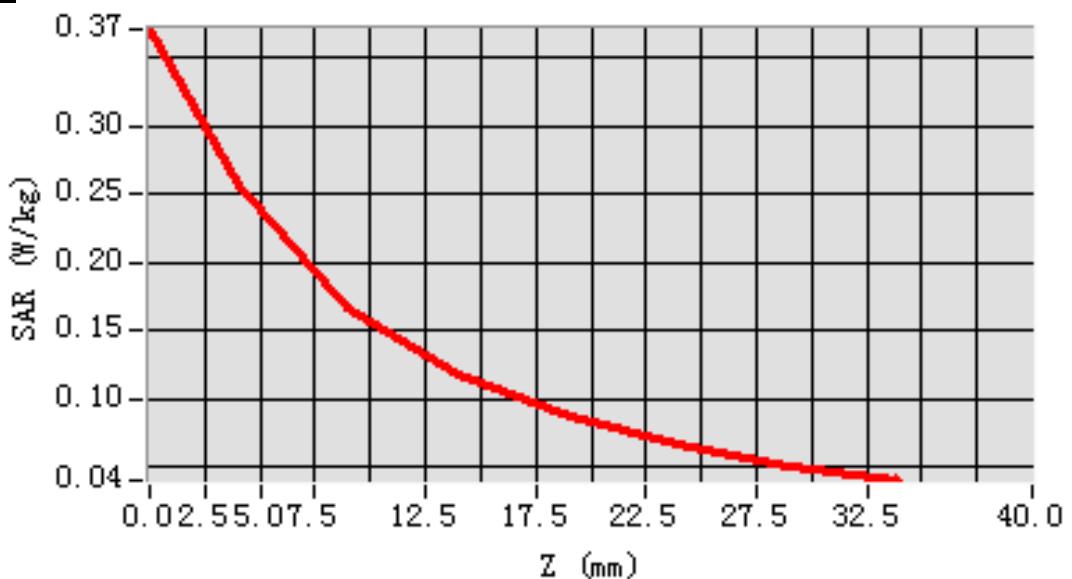


# MEAS. 25 Right Head with Cheek on Middle Channel in WCDMA Band 2 mode

**Test Date:** 21/5/2016  
**Measurement duration:** 9 minutes 17 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.15; Conductivity: 1.40 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-48.000000  
**SAR 10g (W/Kg):** 0.155320  
**SAR 1g (W/Kg):** 0.255949  
**Power drift (%):** -3.96  
**3D screen shot**

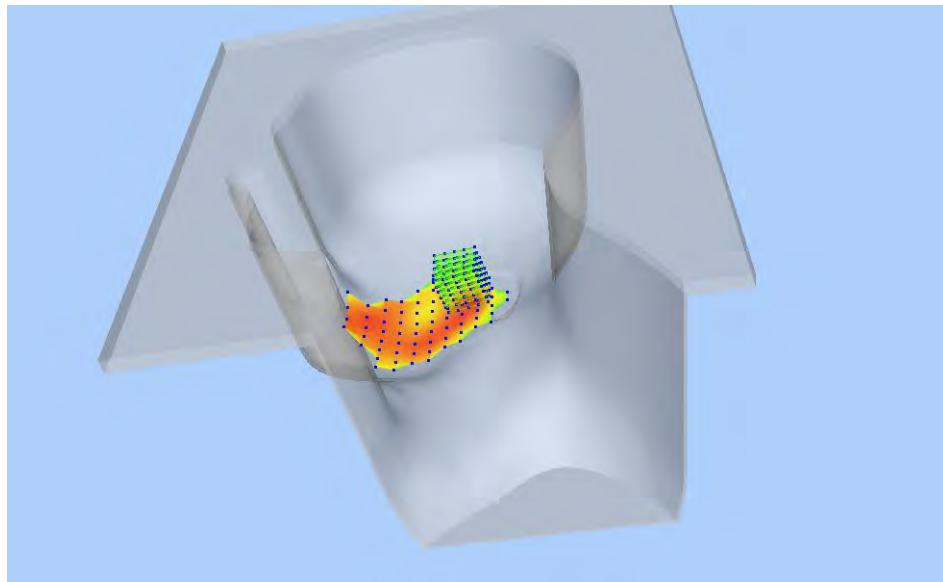


## Z Axis Scan

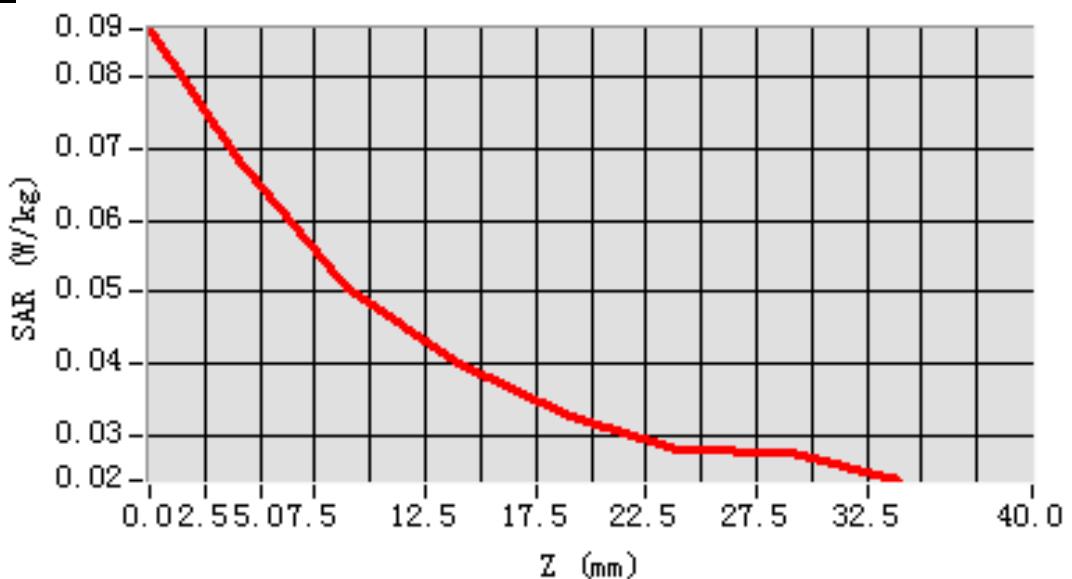


## MEAS. 26 Right Head with Tilt on Middle Channel in WCDMA Band 2 mode

**Test Date:** 21/5/2016  
**Measurement duration:** 8 minutes 3 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.15; Conductivity: 1.40 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-12.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.046746  
**SAR 1g (W/Kg):** 0.065250  
**Power drift (%):** -4.44  
**3D screen shot**



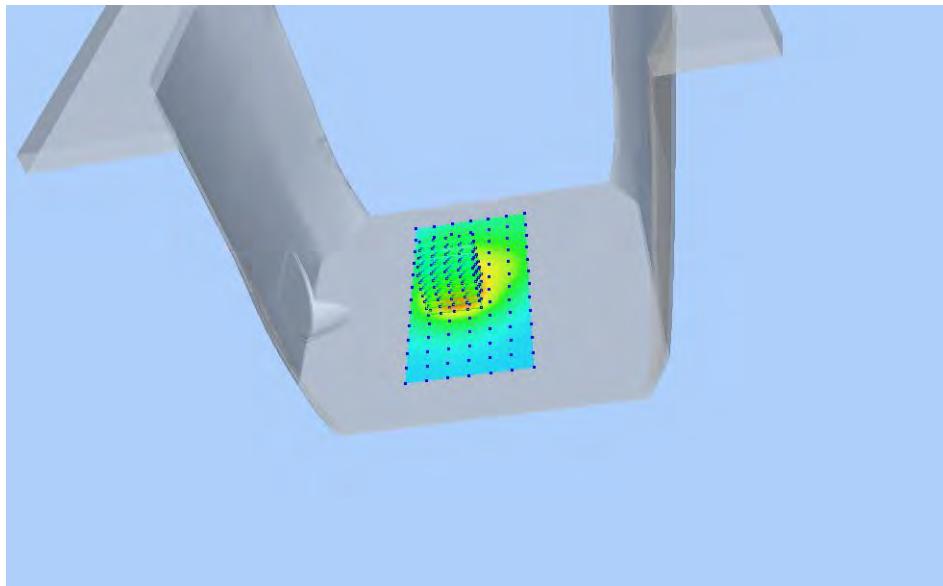
### Z Axis Scan



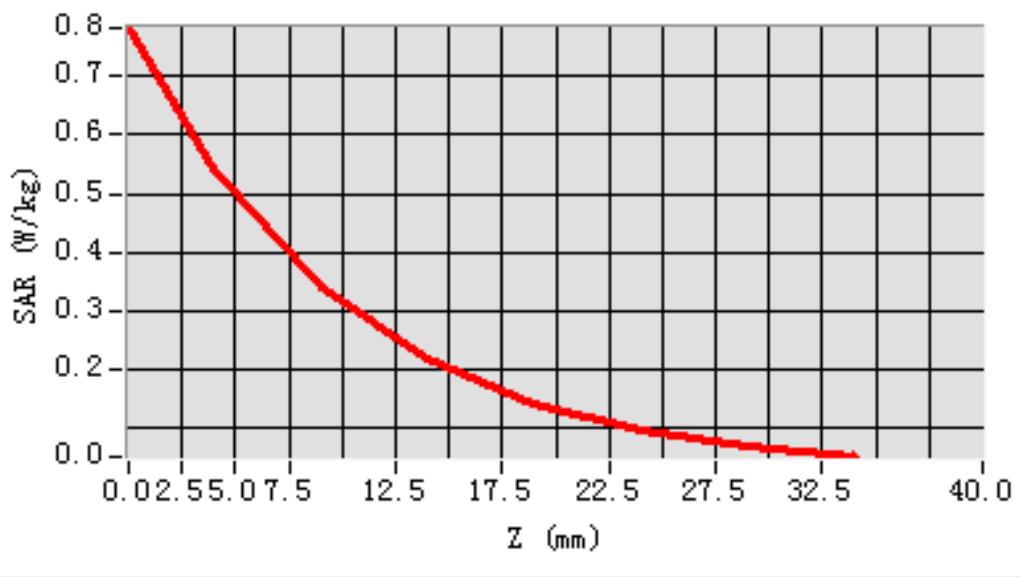
# MEAS. 27 Body Plane with Front Side on Middle Channel in WCDMA Band 2

## mode

**Test Date:** 23/5/2016  
**Measurement duration:** 8 minutes 41 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-16.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.295075  
**SAR 1g (W/Kg):** 0.521391  
**Power drift (%):** -0.99  
**3D screen shot**



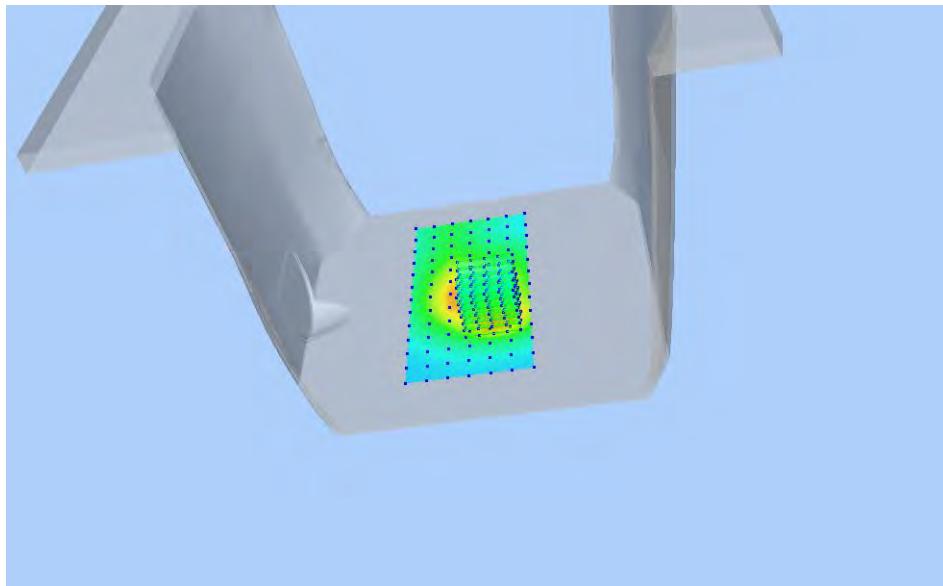
## Z Axis Scan



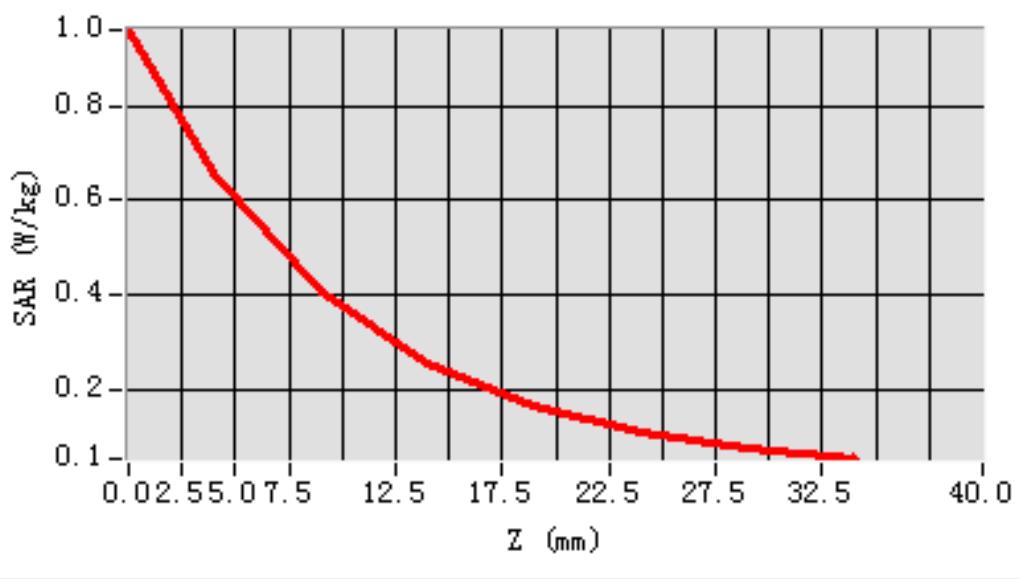
# MEAS. 28 Body Plane with Back Side on Middle Channel in WCDMA Band 2

## mode

**Test Date:** 23/5/2016  
**Measurement duration:** 12 minutes 9 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPG0265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.333973  
**SAR 1g (W/Kg):** 0.616948  
**Power drift (%):** -1.28  
**3D screen shot**



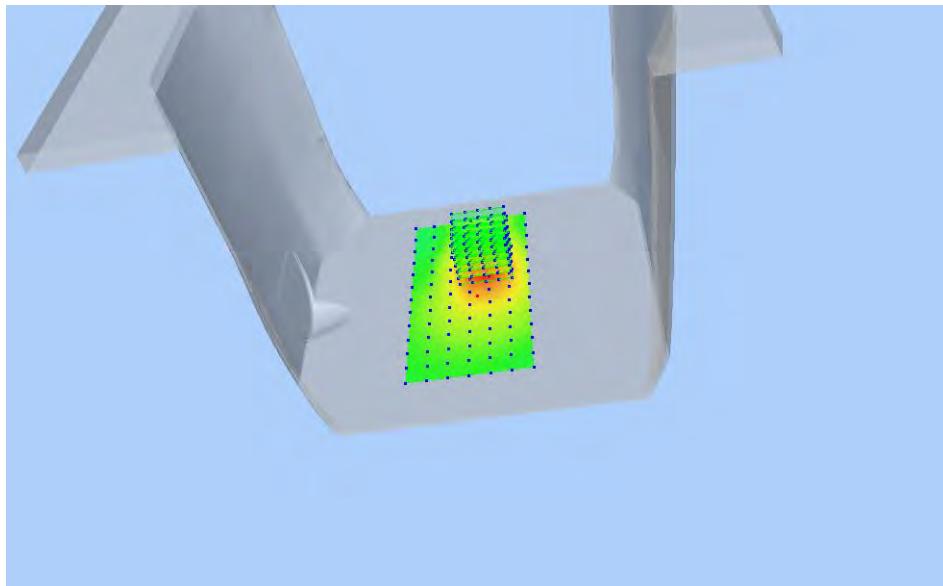
## Z Axis Scan



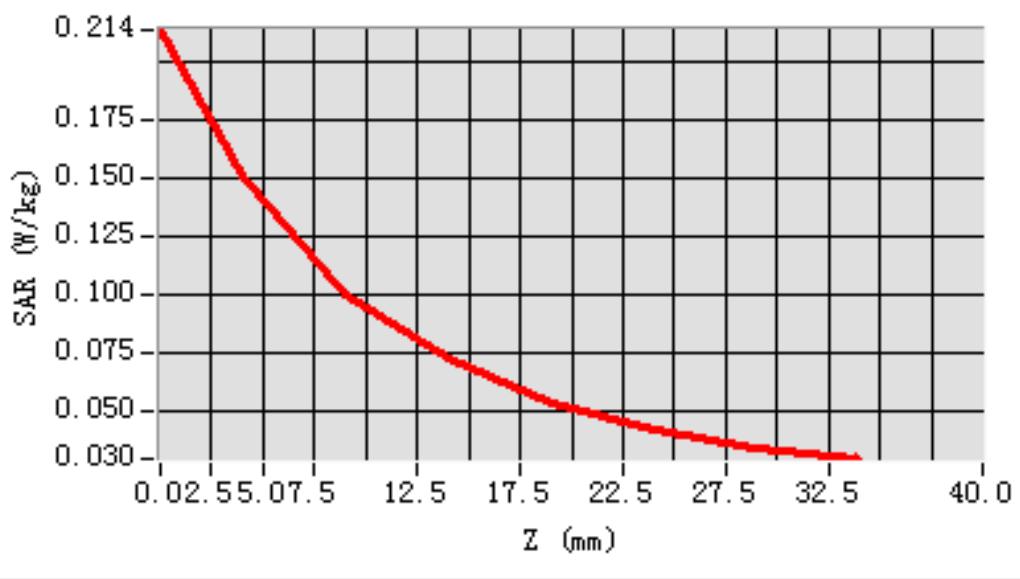
# MEAS. 29 Body Plane with Left Side on Middle Channel in WCDMA Band 2

## mode

**Test Date:** 23/5/2016  
**Measurement duration:** 11 minutes 45 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPG0265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.094556  
**SAR 1g (W/Kg):** 0.147333  
**Power drift (%):** -1.30  
**3D screen shot**



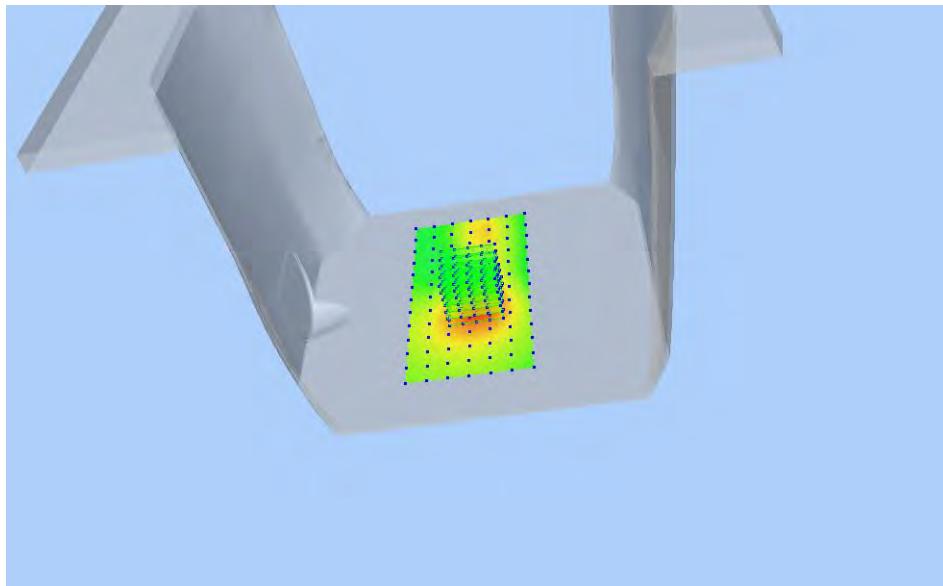
## Z Axis Scan



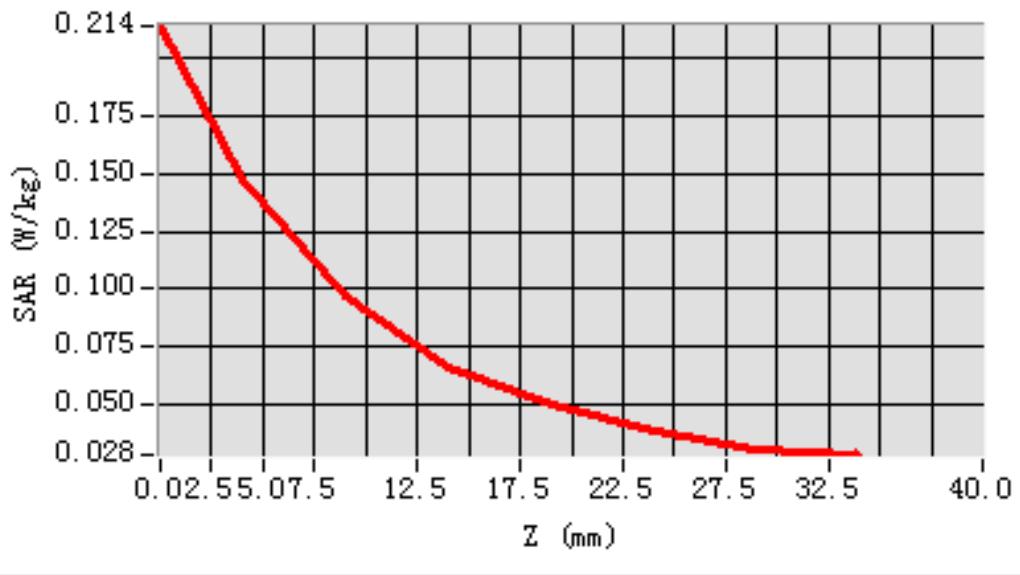
# MEAS. 30 Body Plane with Right Side on Middle Channel in WCDMA Band 2

## mode

**Test Date:** 23/5/2016  
**Measurement duration:** 10 minutes 50 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.090492  
**SAR 1g (W/Kg):** 0.143098  
**Power drift (%):** -1.50  
**3D screen shot**



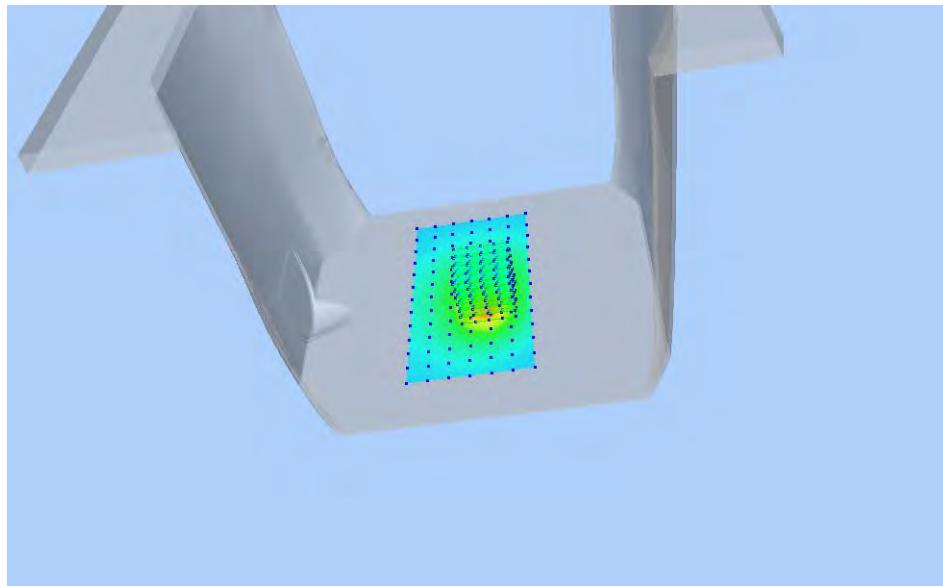
## Z Axis Scan



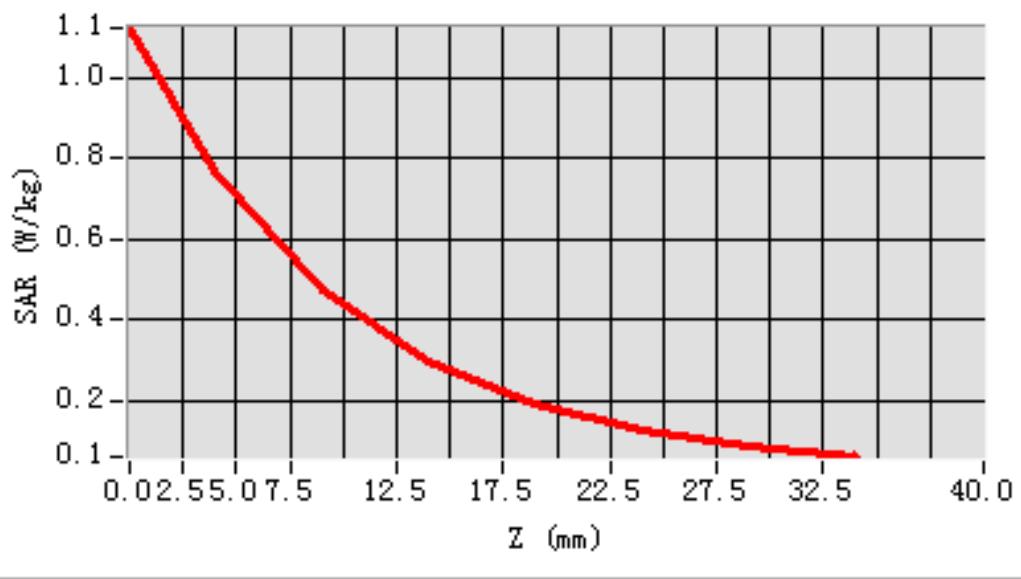
# MEAS. 31 Body Plane with Bottom Side on Middle Channel in WCDMA Band

## 2 mode

**Test Date:** 23/5/2016  
**Measurement duration:** 11 minutes 54 seconds  
**Signal:** WCDMA, f=1880.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.394795  
**SAR 1g (W/Kg):** 0.714043  
**Power drift (%):** -0.65  
**3D screen shot**

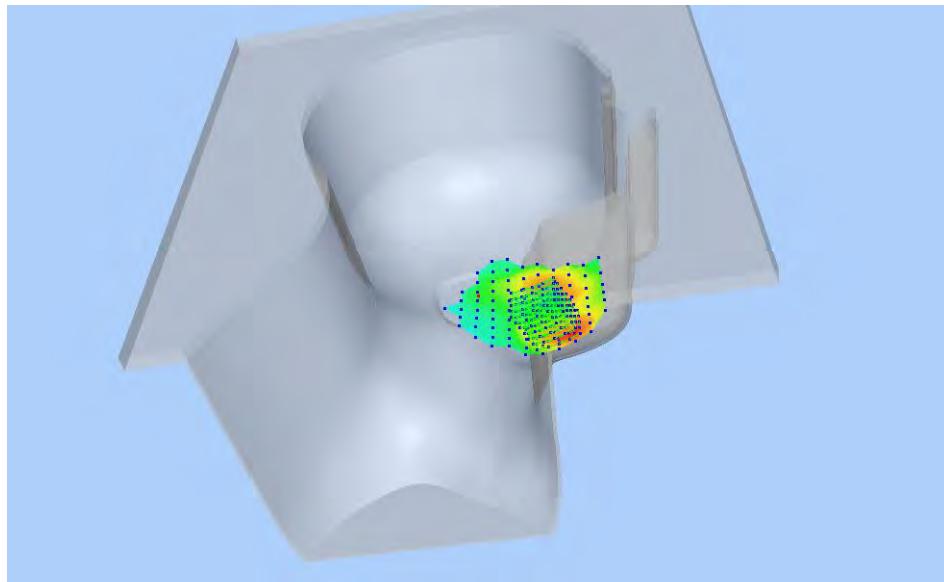


## Z Axis Scan

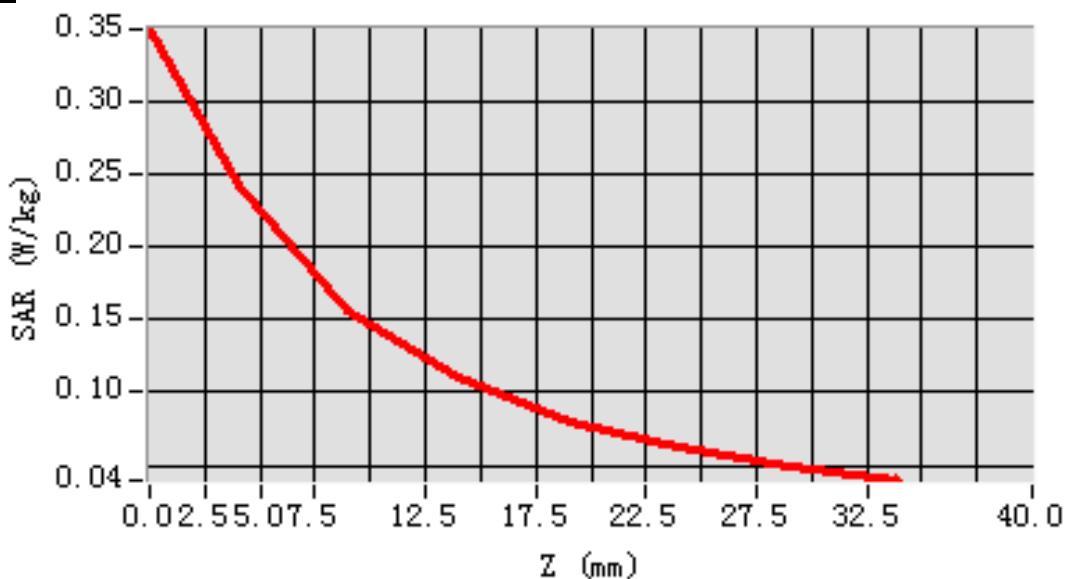


## MEAS. 32 Left Head with Cheek on High Channel in WCDMA Band 4 mode

**Test Date:** 19/5/2016  
**Measurement duration:** 10 minutes 37 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.10; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.146309  
**SAR 1g (W/Kg):** 0.232536  
**Power drift (%):** -3.51  
**3D screen shot**

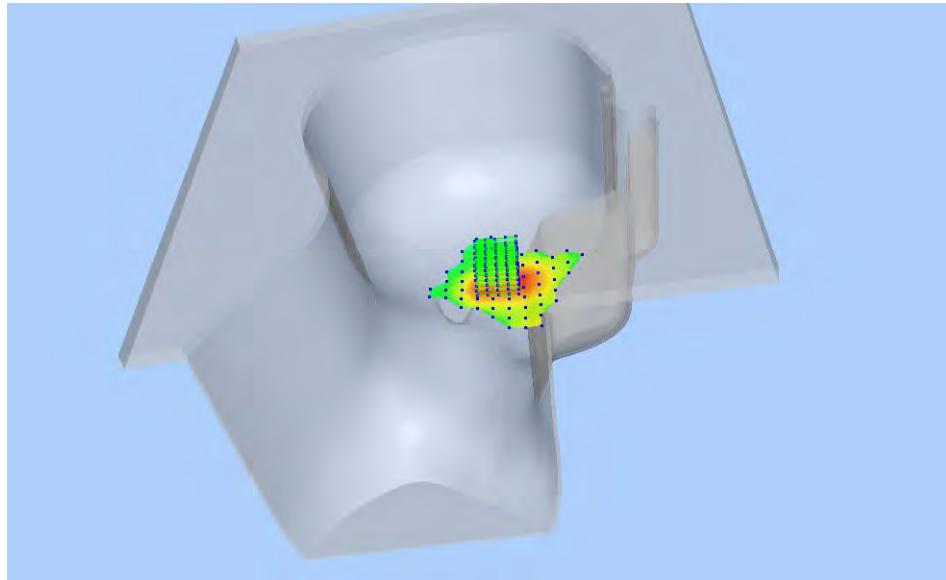


### Z Axis Scan

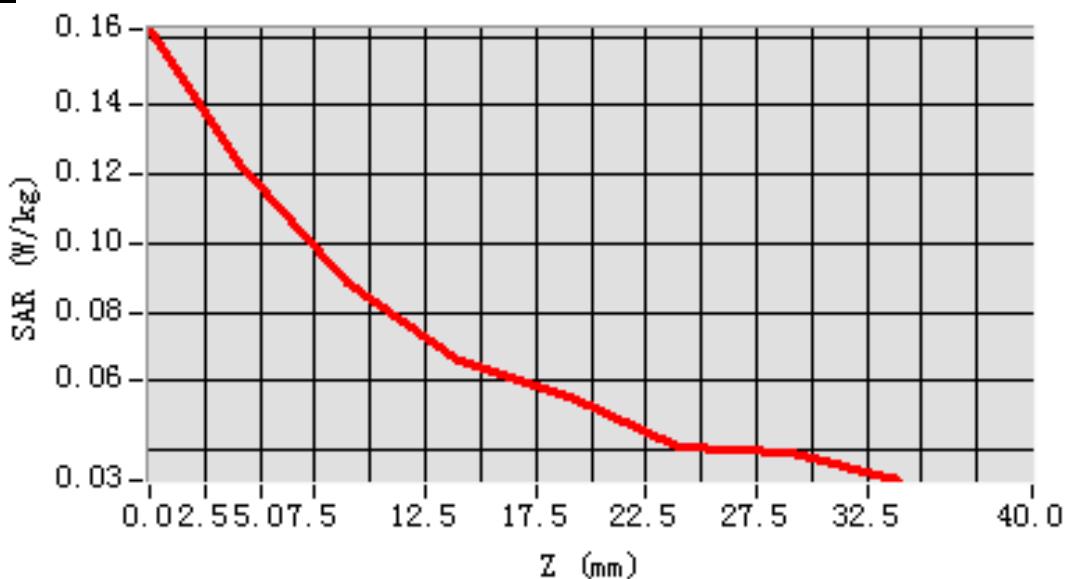


## MEAS. 33 Left Head with Tilt on High Channel in WCDMA Band 4 mode

**Test Date:** 19/5/2016  
**Measurement duration:** 7 minutes 3 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.10; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-24.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.082225  
**SAR 1g (W/Kg):** 0.118196  
**Power drift (%):** -4.62  
**3D screen shot**

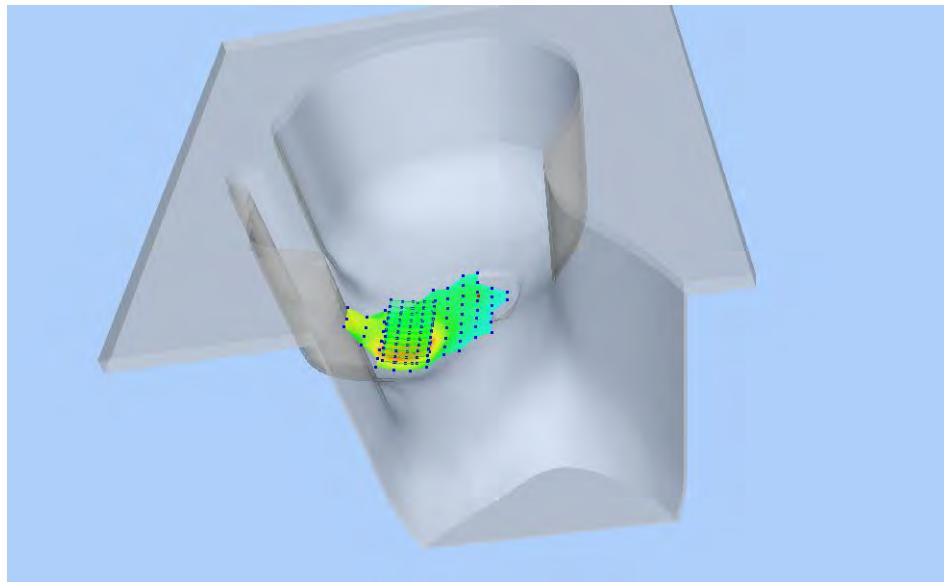


### Z Axis Scan

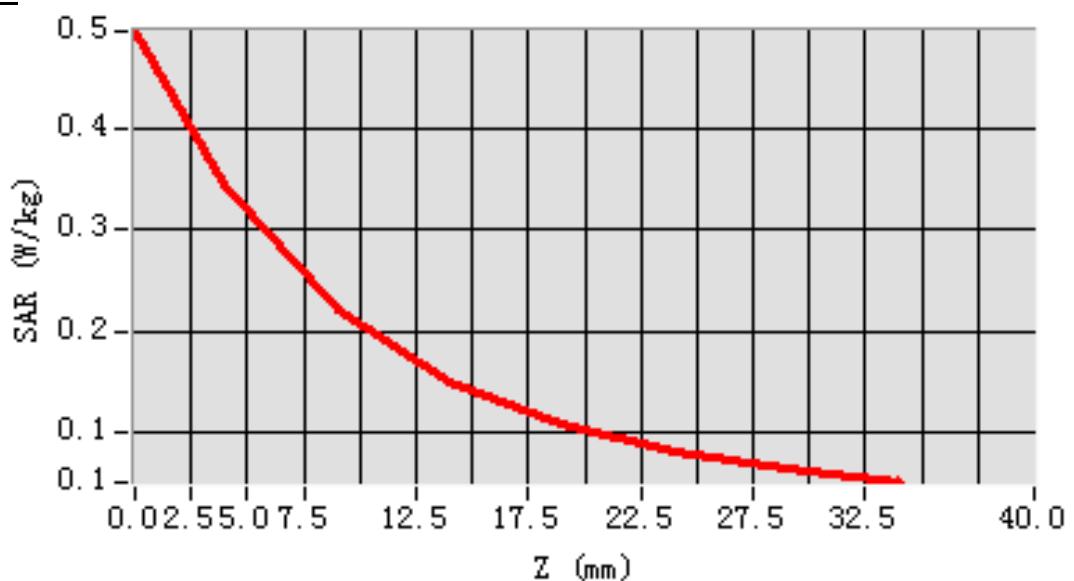


## MEAS. 34 Right Head with Cheek on High Channel in WCDMA Band 4 mode

**Test Date:** 19/5/2016  
**Measurement duration:** 10 minutes 5 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.10; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.200617  
**SAR 1g (W/Kg):** 0.328261  
**Power drift (%):** 2.11  
**3D screen shot**

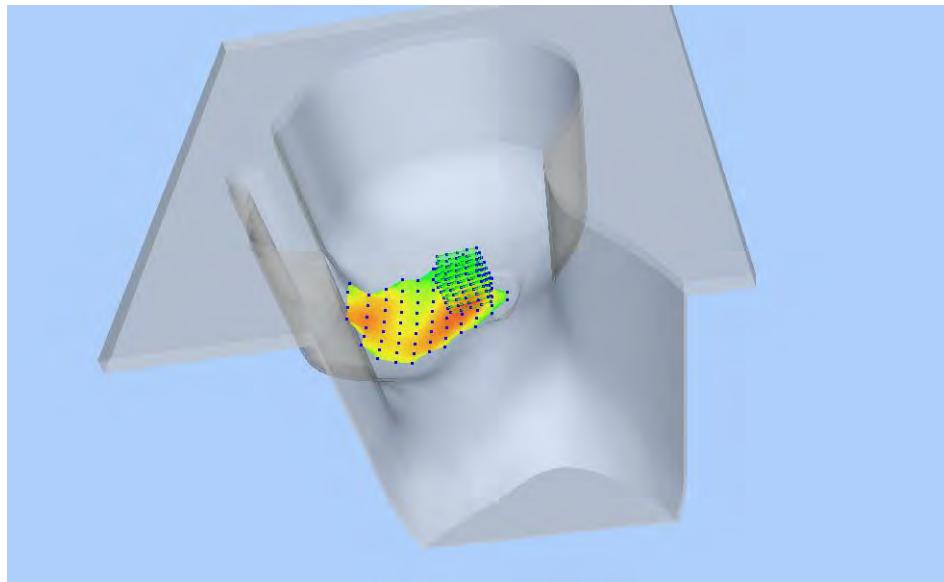


### Z Axis Scan

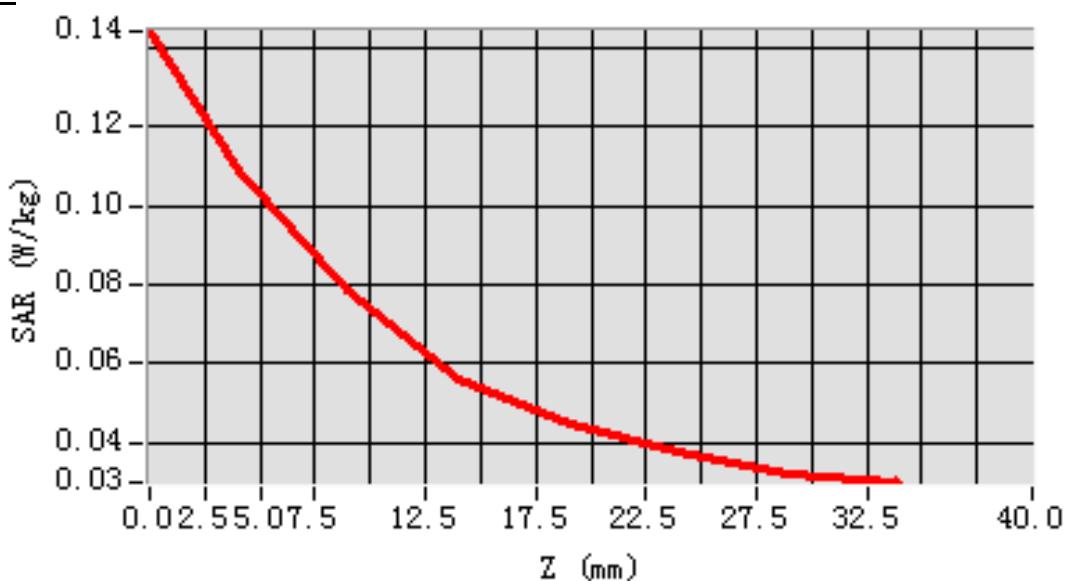


## MEAS. 35 Right Head with Tilt on High Channel in WCDMA Band 4 mode

**Test Date:** 19/5/2016  
**Measurement duration:** 8 minutes 16 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.10; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=0.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.069164  
**SAR 1g (W/Kg):** 0.102632  
**Power drift (%):** -1.79  
**3D screen shot**



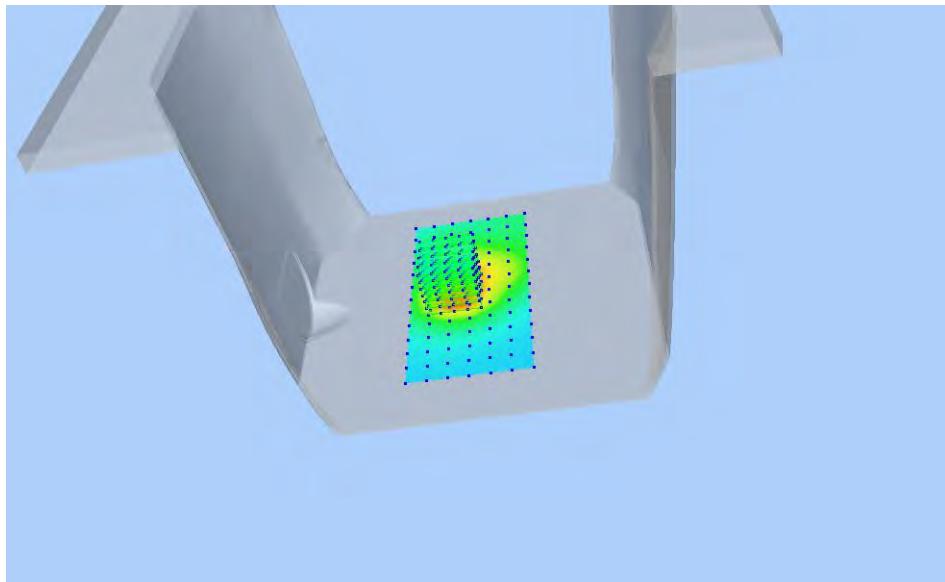
### Z Axis Scan



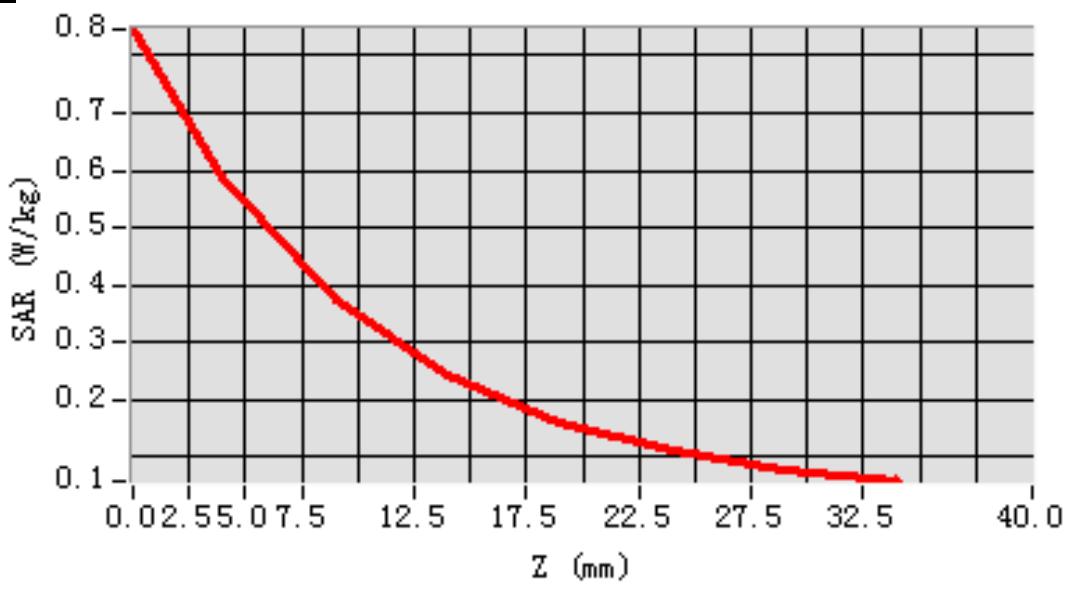
# MEAS. 36 Body Plane with Front Side on High Channel in WCDMA Band 4

## mode

**Test Date:** 20/5/2016  
**Measurement duration:** 8 minutes 41 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.43; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-16.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.329548  
**SAR 1g (W/Kg):** 0.572821  
**Power drift (%):** -0.84  
**3D screen shot**



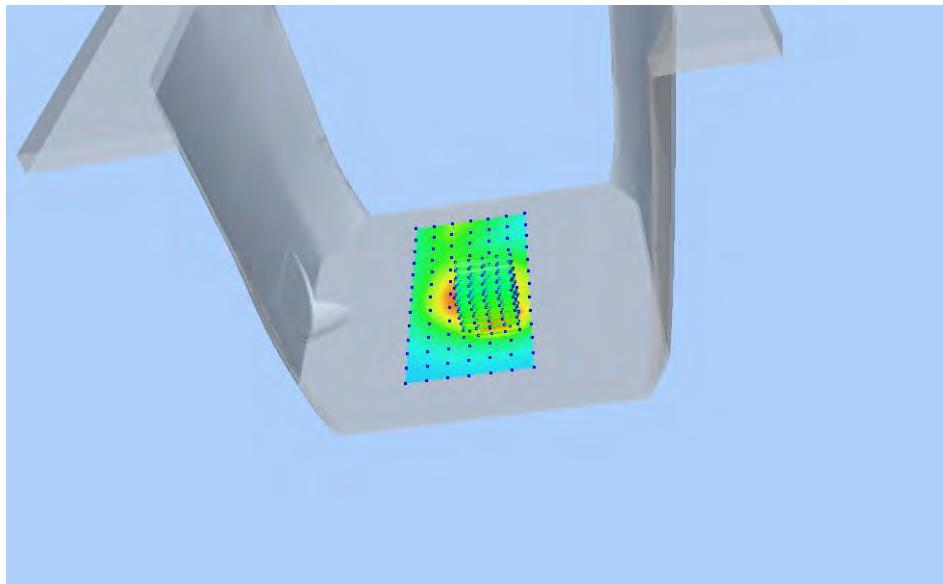
## Z Axis Scan



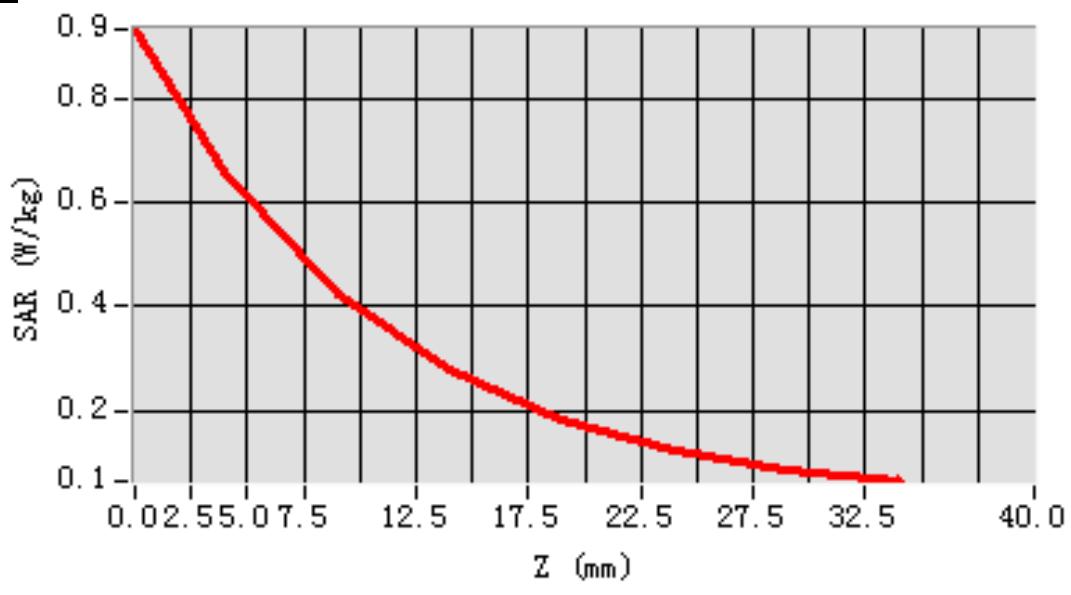
# MEAS. 37 Body Plane with Back Side on High Channel in WCDMA Band 4

## mode

**Test Date:** 20/5/2016  
**Measurement duration:** 12 minutes 1 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.43; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.356537  
**SAR 1g (W/Kg):** 0.645103  
**Power drift (%):** -0.91  
**3D screen shot**



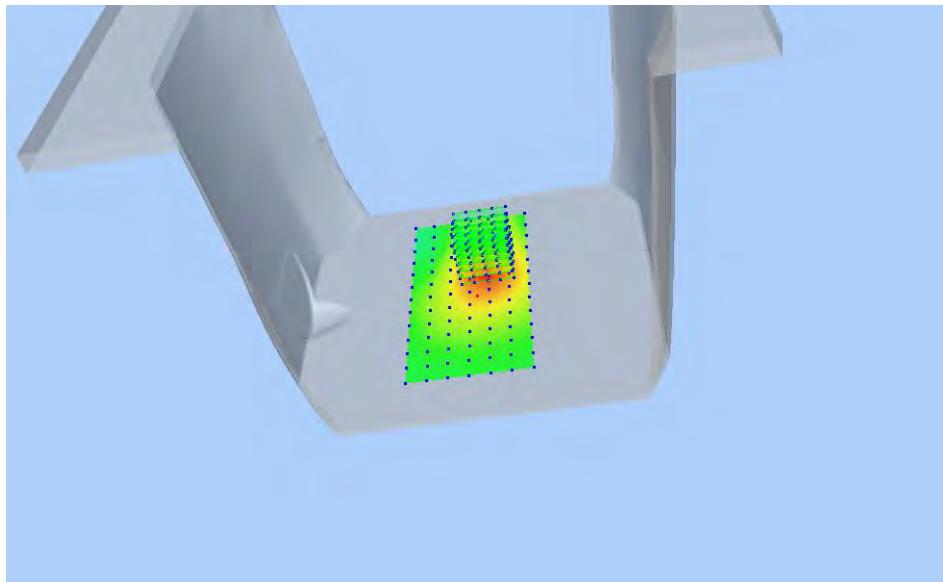
## Z Axis Scan



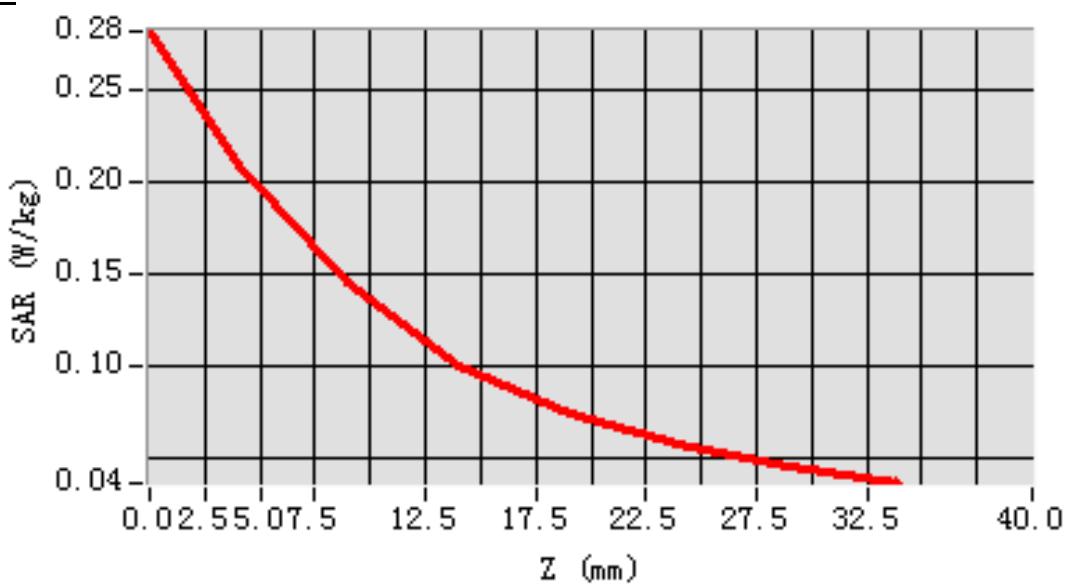
# MEAS. 38 Body Plane with Left Side on High Channel in WCDMA Band 4

## mode

**Test Date:** 20/5/2016  
**Measurement duration:** 11 minutes 53 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.43; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.132750  
**SAR 1g (W/Kg):** 0.202494  
**Power drift (%):** -3.33  
**3D screen shot**



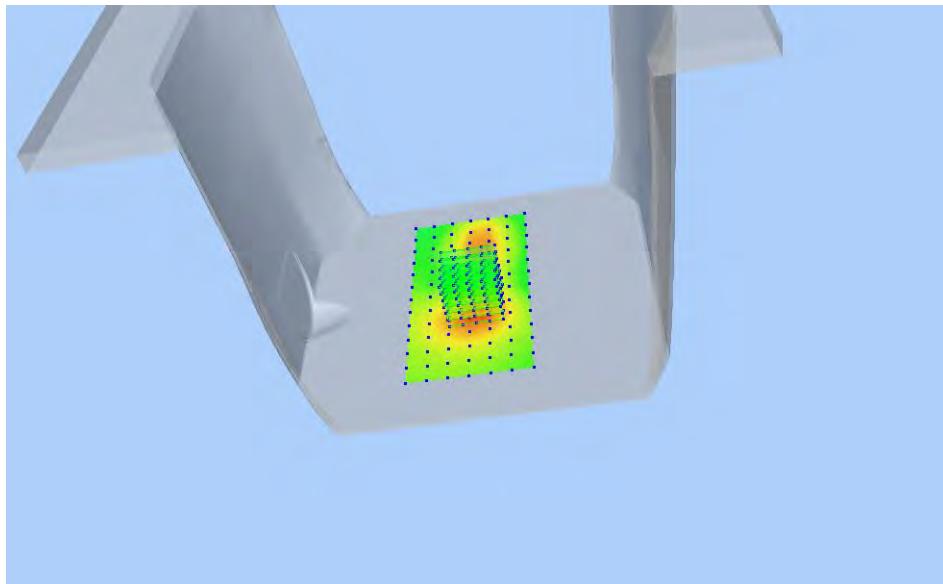
## Z Axis Scan



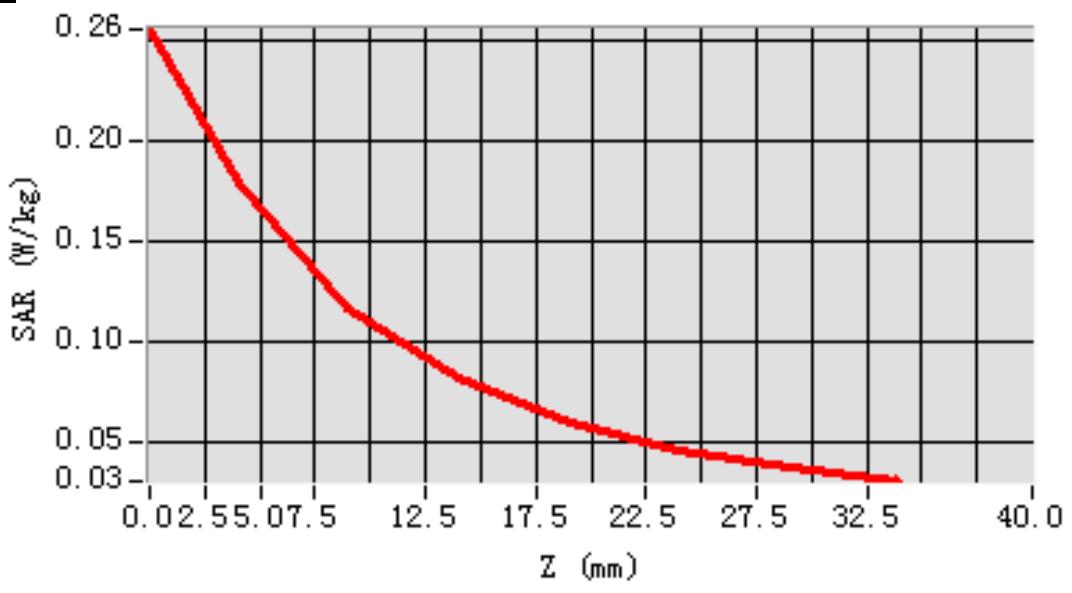
# MEAS. 39 Body Plane with Right Side on High Channel in WCDMA Band 4

## mode

**Test Date:** 20/5/2016  
**Measurement duration:** 10 minutes 50 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.43; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.106679  
**SAR 1g (W/Kg):** 0.170396  
**Power drift (%):** -2.56  
**3D screen shot**



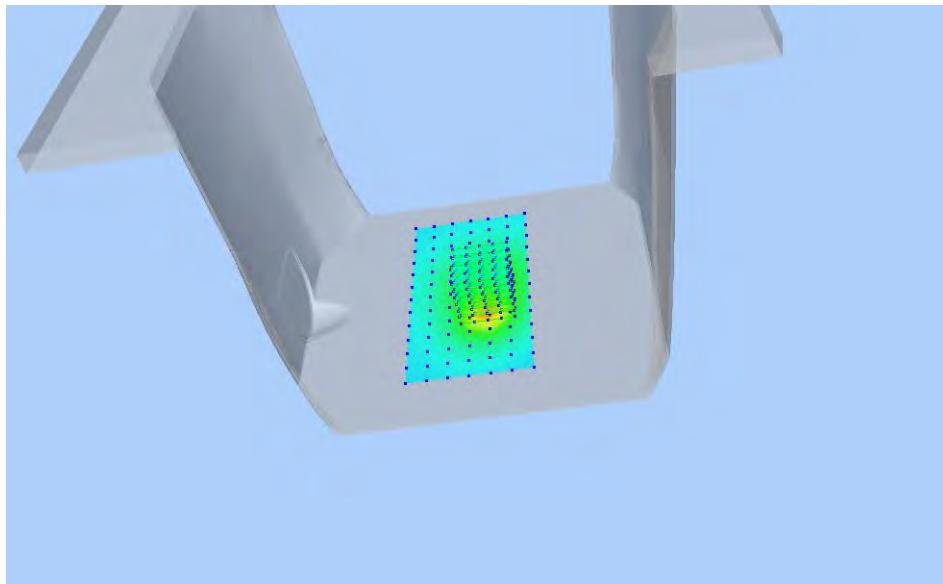
## Z Axis Scan



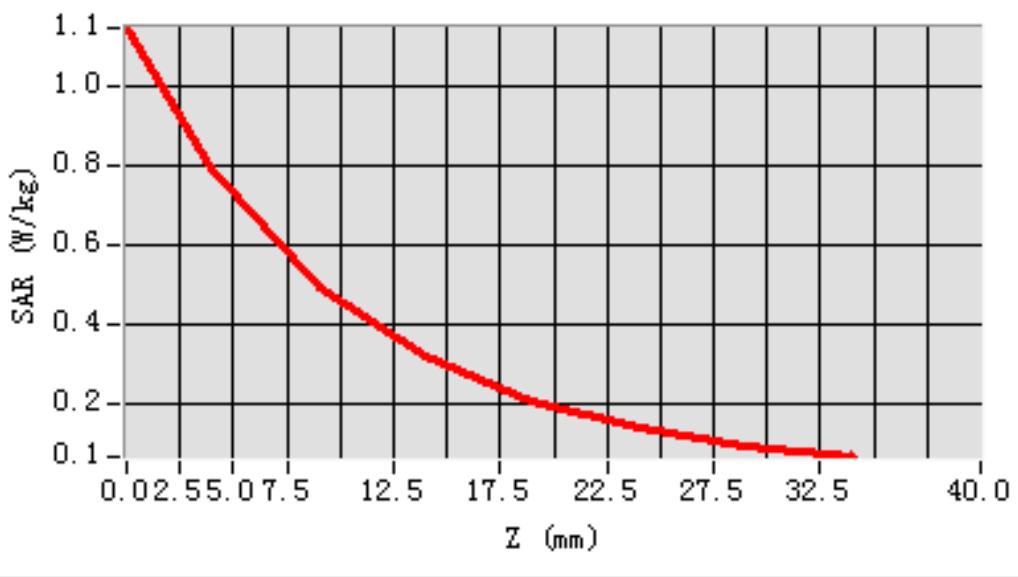
# MEAS. 40 Body Plane with Bottom Side on High Channel in WCDMA Band 4

## mode

**Test Date:** 20/5/2016  
**Measurement duration:** 11 minutes 53 seconds  
**Signal:** WCDMA, f=1752.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.43; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPG0265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.407536  
**SAR 1g (W/Kg):** 0.729751  
**Power drift (%):** -1.07  
**3D screen shot**

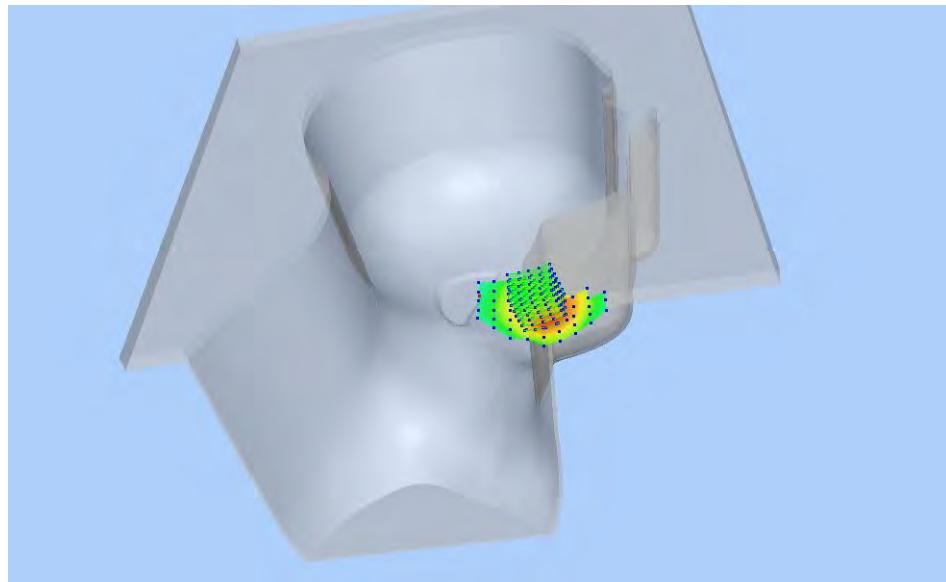


## Z Axis Scan

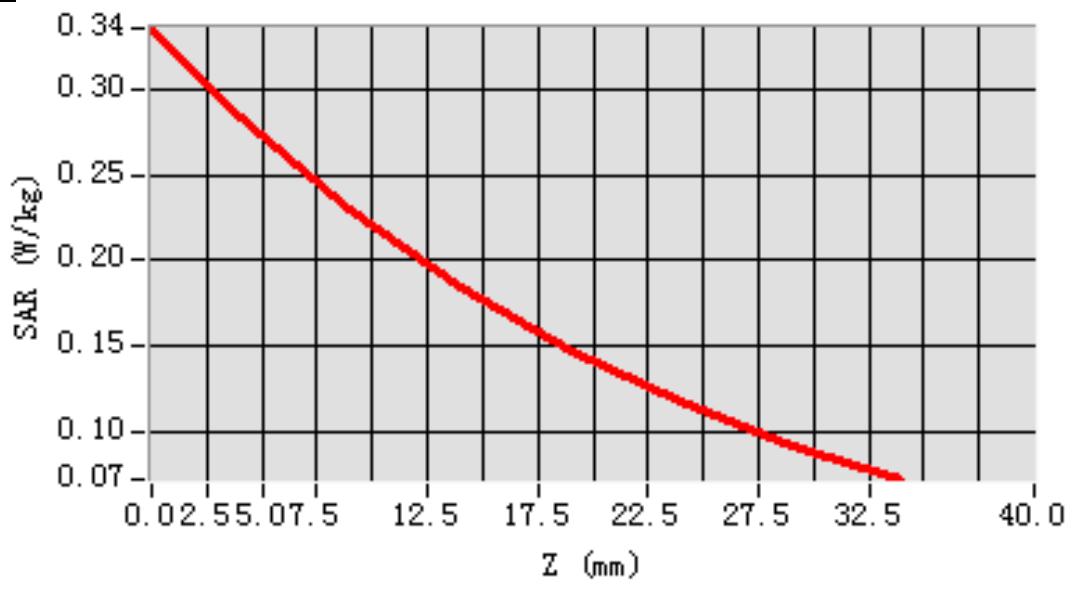


## MEAS. 41 Left Head with Cheek on High Channel in WCDMA Band5 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 7 minutes 58 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 41.55; Conductivity: 0.91 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.210953  
**SAR 1g (W/Kg):** 0.276379  
**Power drift (%):** -2.69  
**3D screen shot**

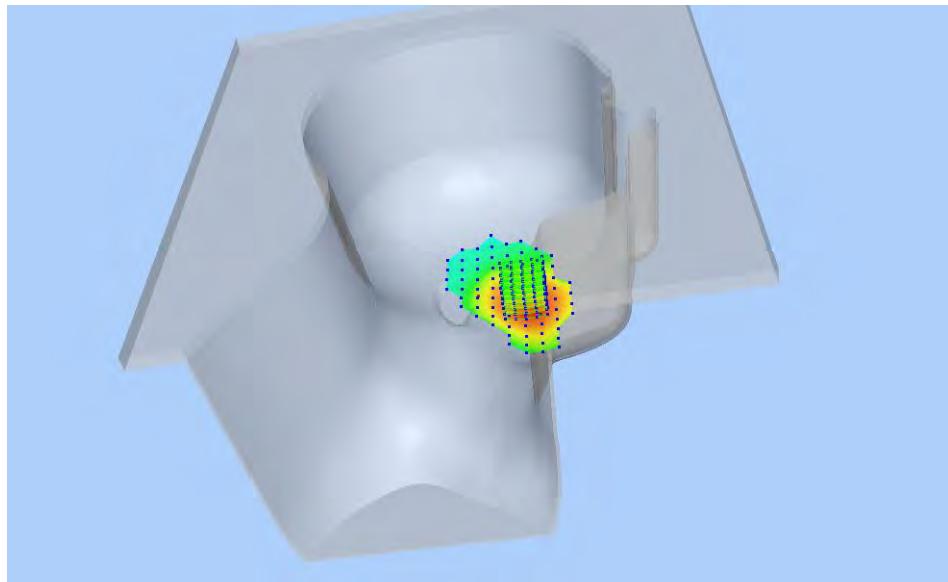


### Z Axis Scan

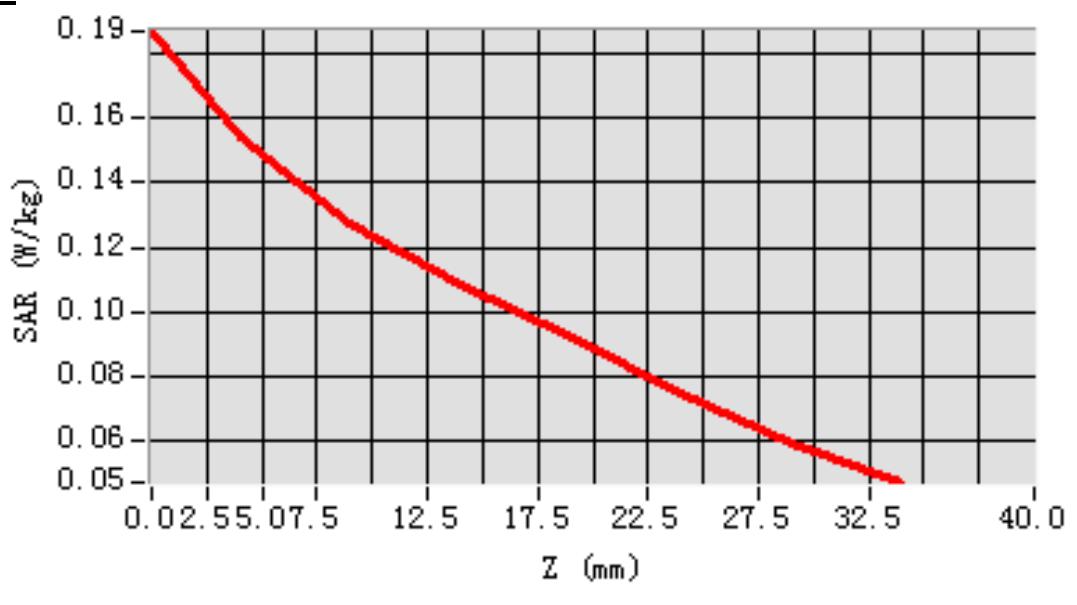


## MEAS. 42 Left Head with Tilt on High Channel in WCDMA Band5 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 7 minutes 33 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 41.55; Conductivity: 0.91 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-20.000000  
**SAR 10g (W/Kg):** 0.118969  
**SAR 1g (W/Kg):** 0.152354  
**Power drift (%):** -1.40  
**3D screen shot**

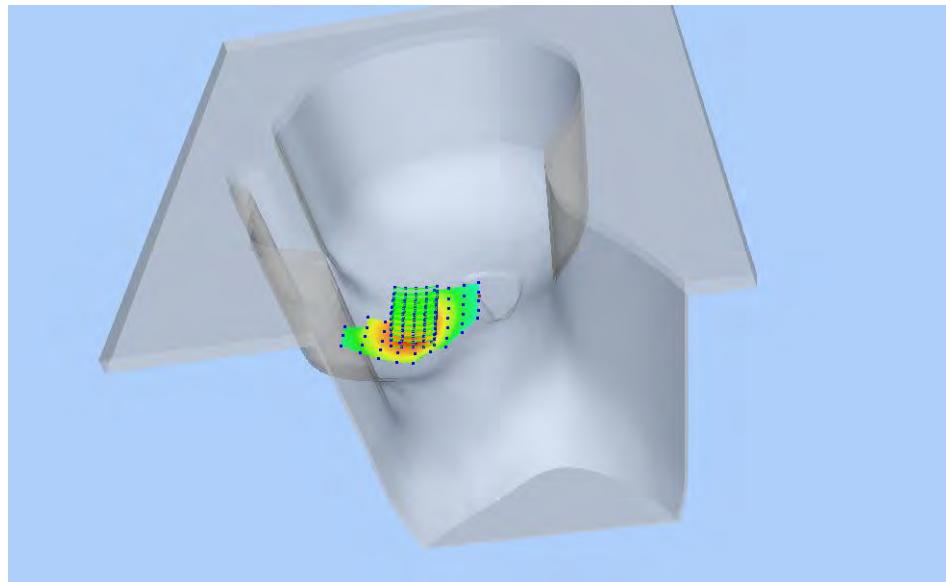


### Z Axis Scan

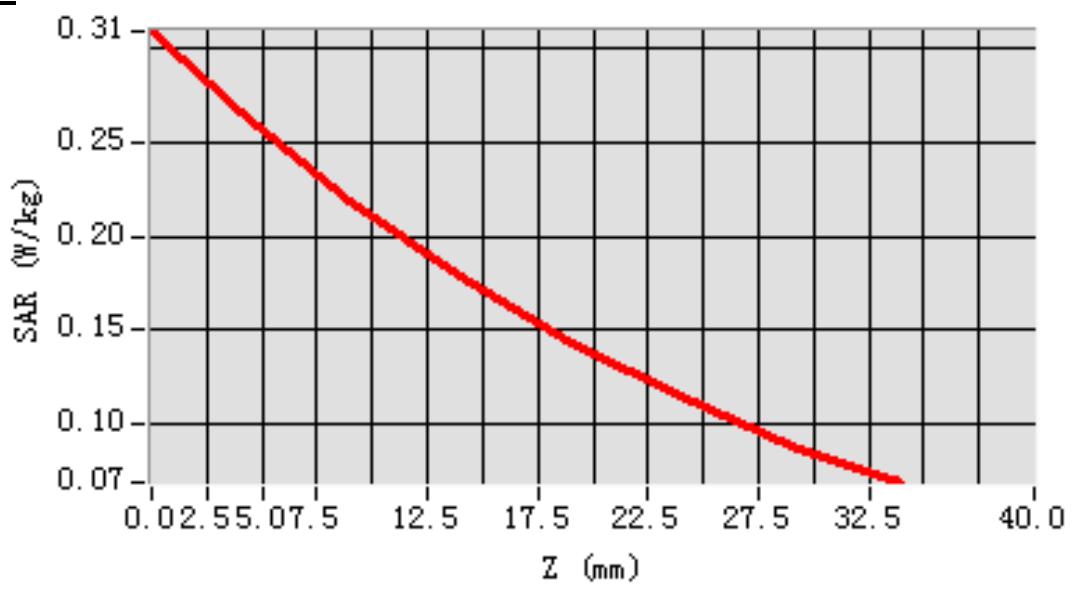


## MEAS. 43 Right Head with Cheek on High Channel in WCDMA Band5 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 8 minutes 14 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 41.55; Conductivity: 0.91 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.197308  
**SAR 1g (W/Kg):** 0.258946  
**Power drift (%):** -3.44  
**3D screen shot**

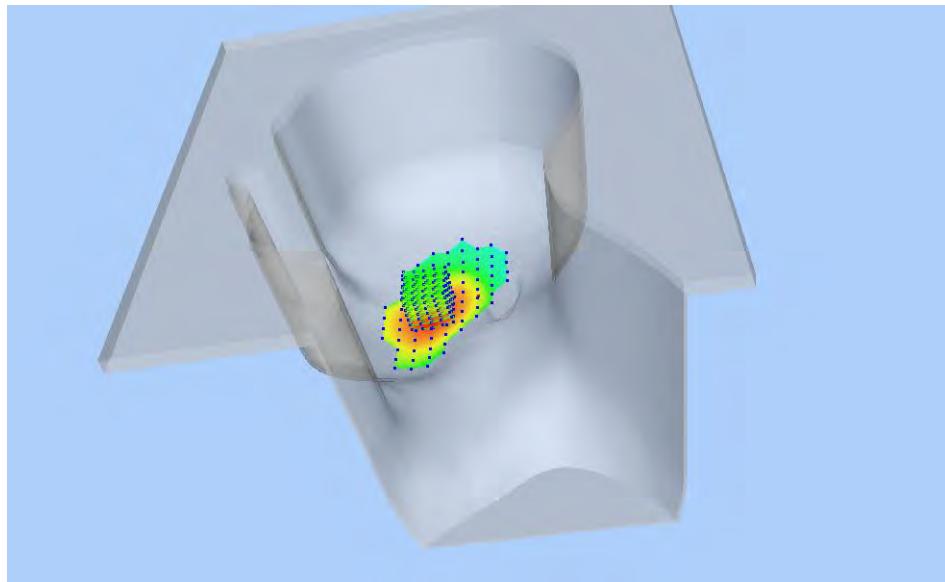


### Z Axis Scan

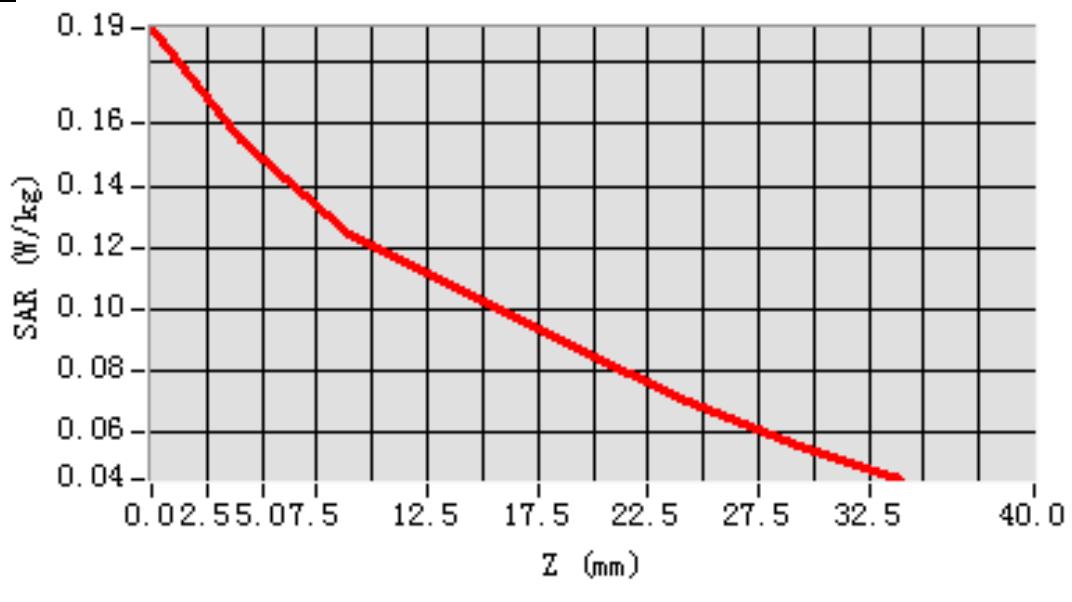


## MEAS. 44 Right Head with Tilt on High Channel in WCDMA Band5 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 7 minutes 23 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 41.55; Conductivity: 0.91 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-20.000000  
**SAR 10g (W/Kg):** 0.116627  
**SAR 1g (W/Kg):** 0.151706  
**Power drift (%):** -1.68  
**3D screen shot**



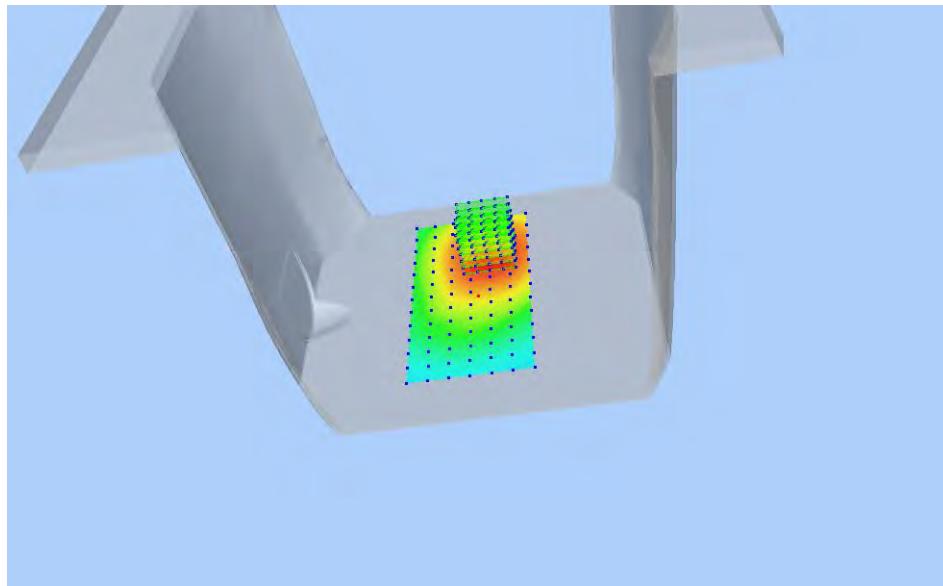
### Z Axis Scan



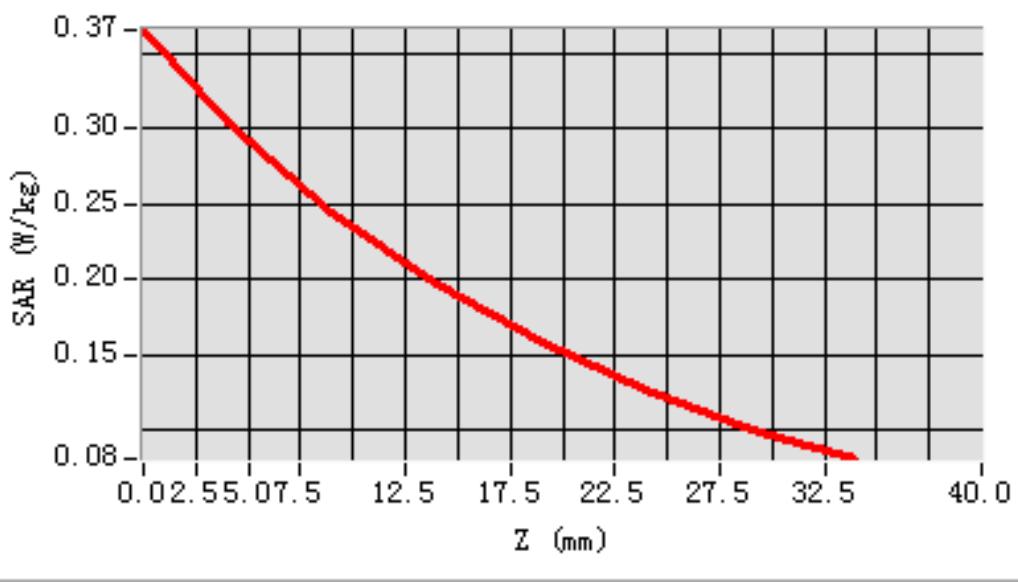
# MEAS. 45 Front Side Plane with Front Side on High Channel in WCDMA

## Band5 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 11 minutes 49 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 55.07; Conductivity: 1.00 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPG0265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=36.000000  
**SAR 10g (W/Kg):** 0.231503  
**SAR 1g (W/Kg):** 0.304673  
**Power drift (%):** -1.61  
**3D screen shot**



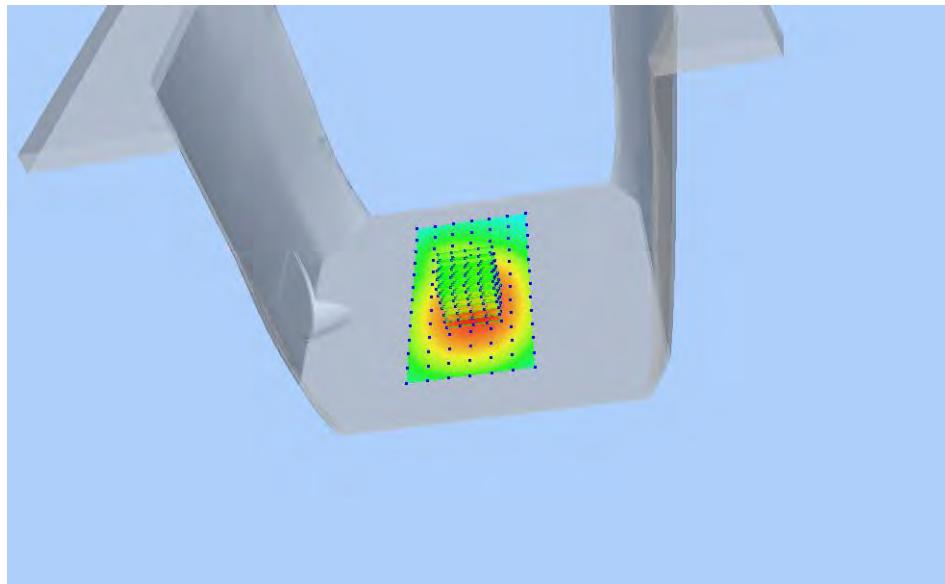
## Z Axis Scan



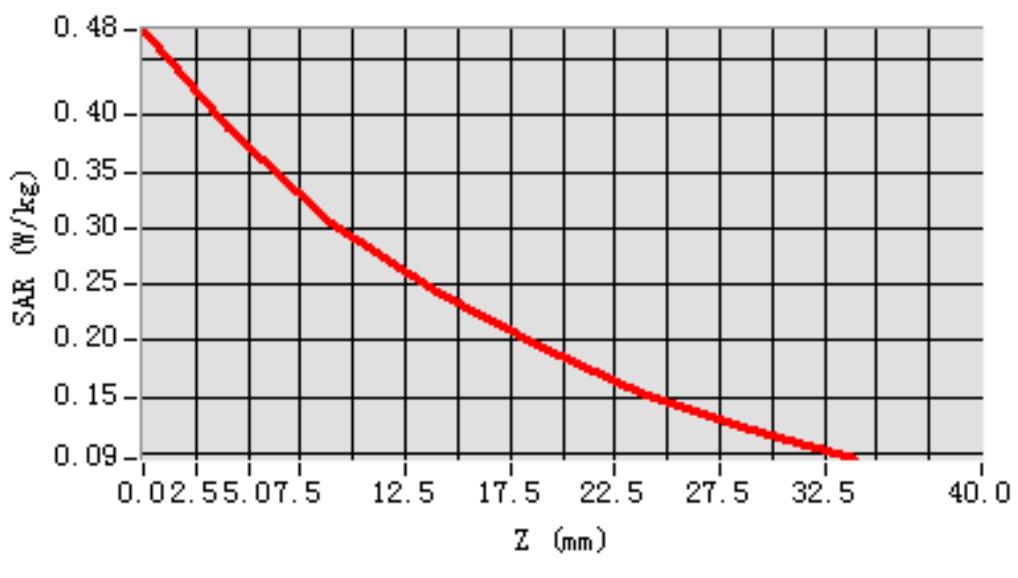
# MEAS. 46 Front Side Plane with Back Side on High Channel in WCDMA

## Band5 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 10 minutes 22 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 55.07; Conductivity: 1.00 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPG0265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.288443  
**SAR 1g (W/Kg):** 0.385316  
**Power drift (%):** -0.72  
**3D screen shot**



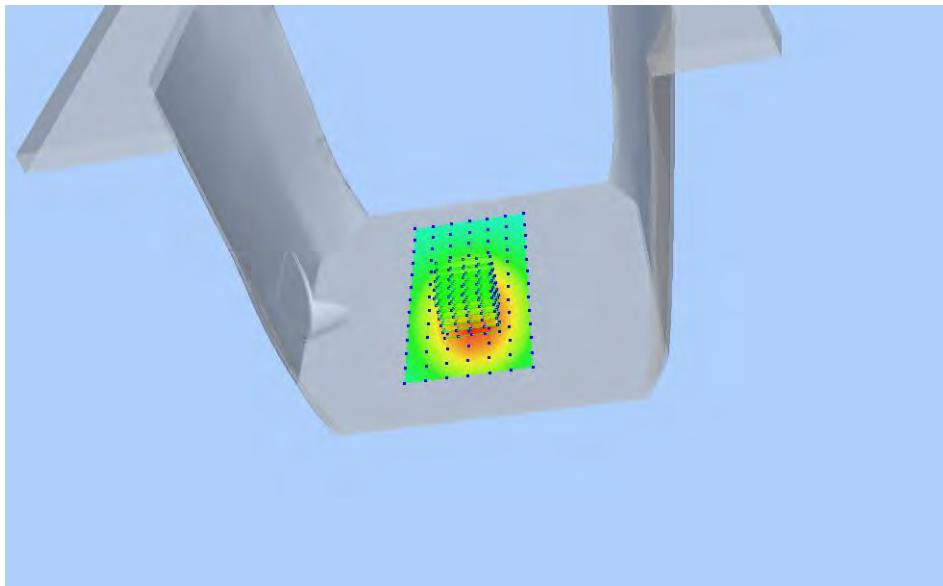
## Z Axis Scan



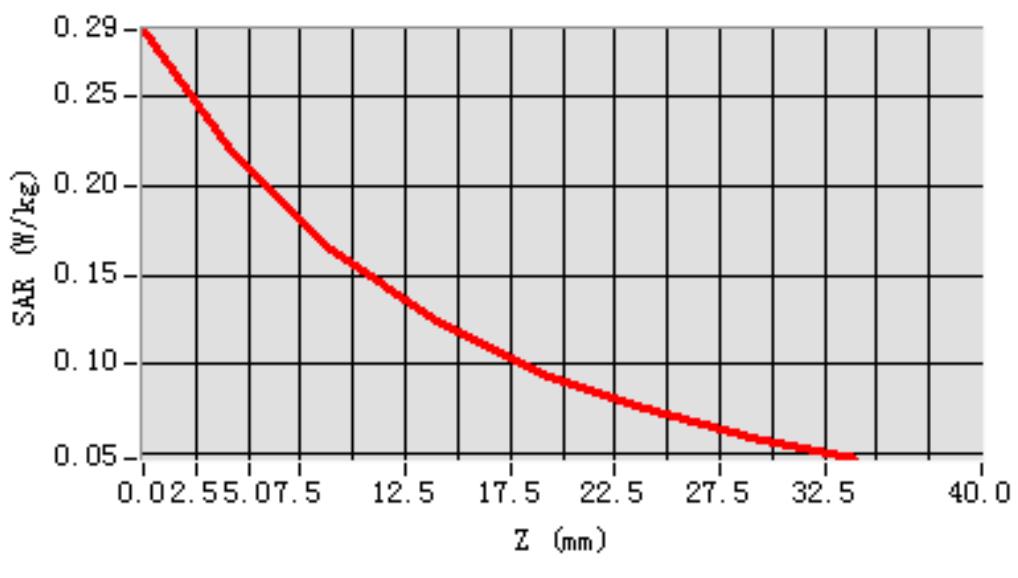
# MEAS. 47 Front Side Plane with Left Side on High Channel in WCDMA Band5

## mode

**Test Date:** 25/5/2016  
**Measurement duration:** 10 minutes 17 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 55.07; Conductivity: 1.00 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.154543  
**SAR 1g (W/Kg):** 0.218705  
**Power drift (%):** -0.92  
**3D screen shot**



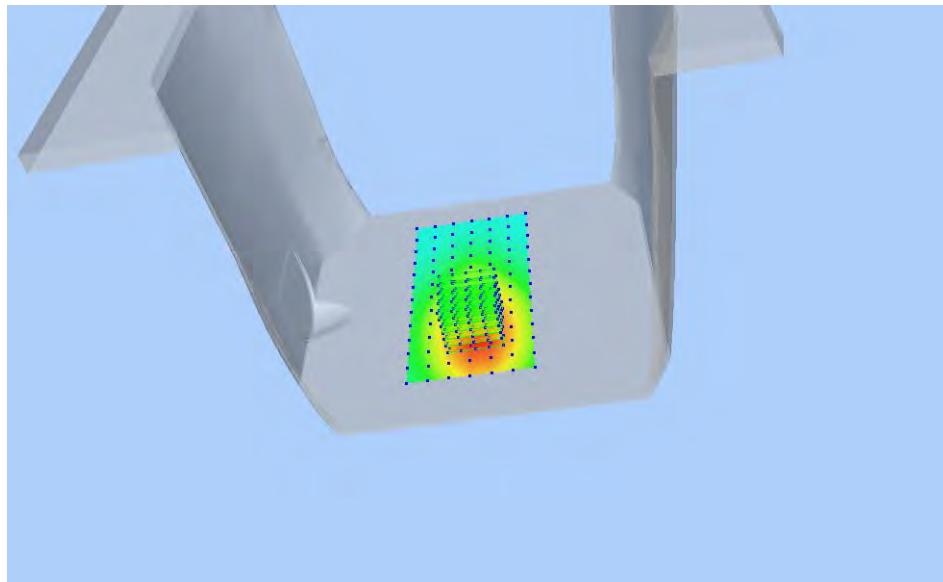
## Z Axis Scan



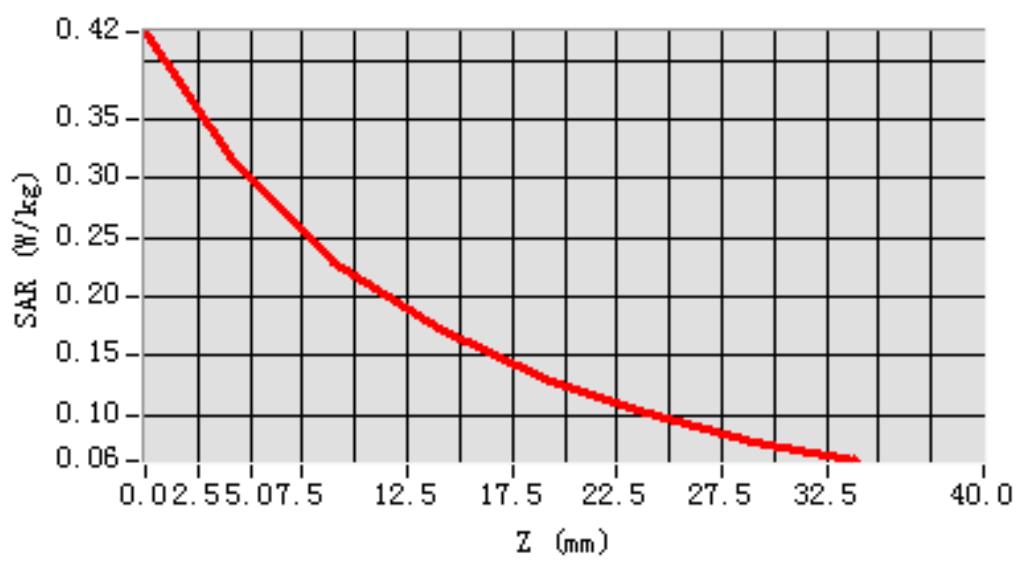
# MEAS. 48 Front Side Plane with Right Side on High Channel in WCDMA

## Band5 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 10 minutes 18 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 55.07; Conductivity: 1.00 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.216691  
**SAR 1g (W/Kg):** 0.314040  
**Power drift (%):** -1.03  
**3D screen shot**



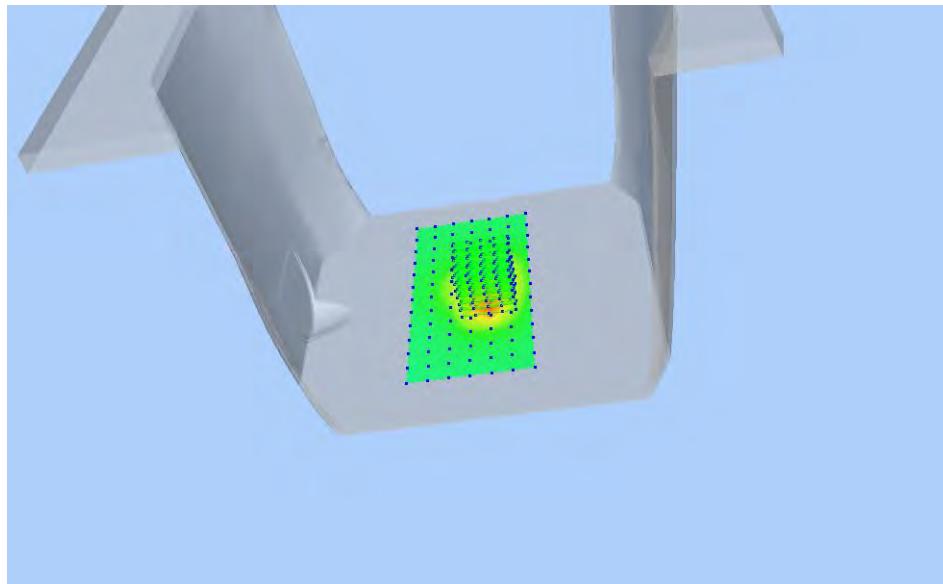
## Z Axis Scan



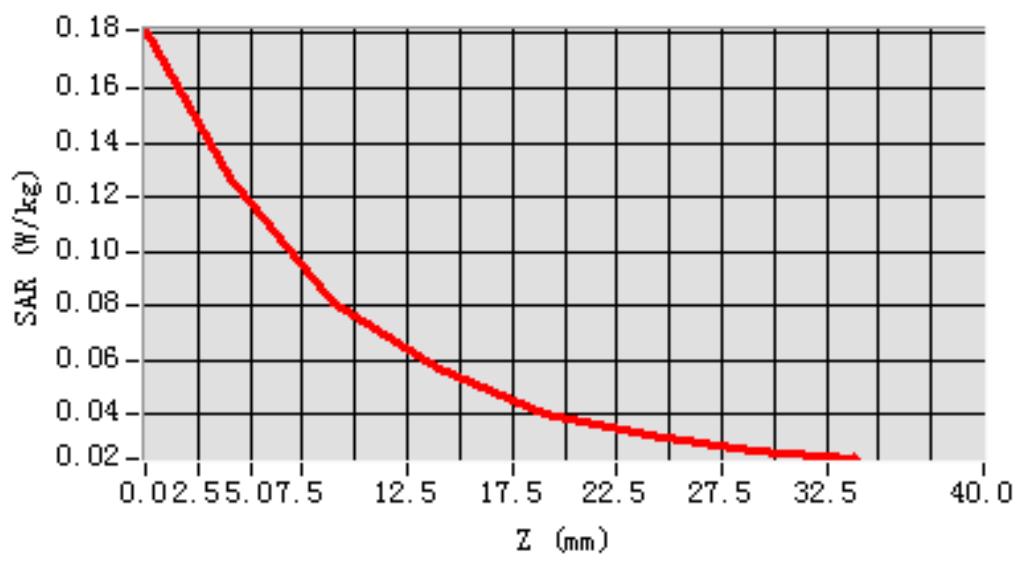
# MEAS. 49 Front Side Plane with Bottom Side on High Channel in WCDMA

## Band5 mode

**Test Date:** 25/5/2016  
**Measurement duration:** 11 minutes 50 seconds  
**Signal:** WCDMA, f=846.6 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 55.07; Conductivity: 1.00 S/m  
**Test condition:** Ambient Temperature: 22.6°C, Liquid Temperature: 21.1°C  
**Probe:** SN 34/15 SSE2 EPG0265, ConvF: 2.12  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.074203  
**SAR 1g (W/Kg):** 0.121393  
**Power drift (%):** -2.39  
**3D screen shot**

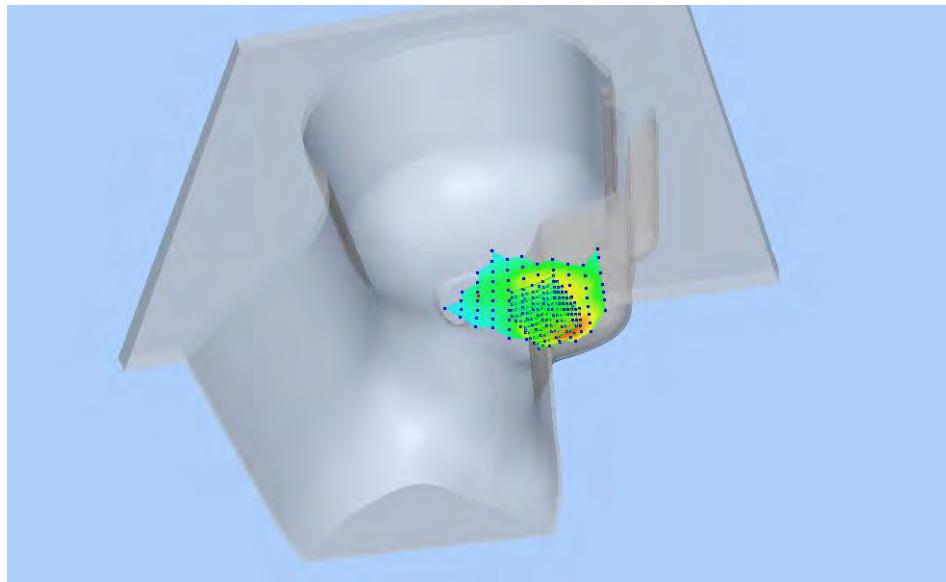


## Z Axis Scan

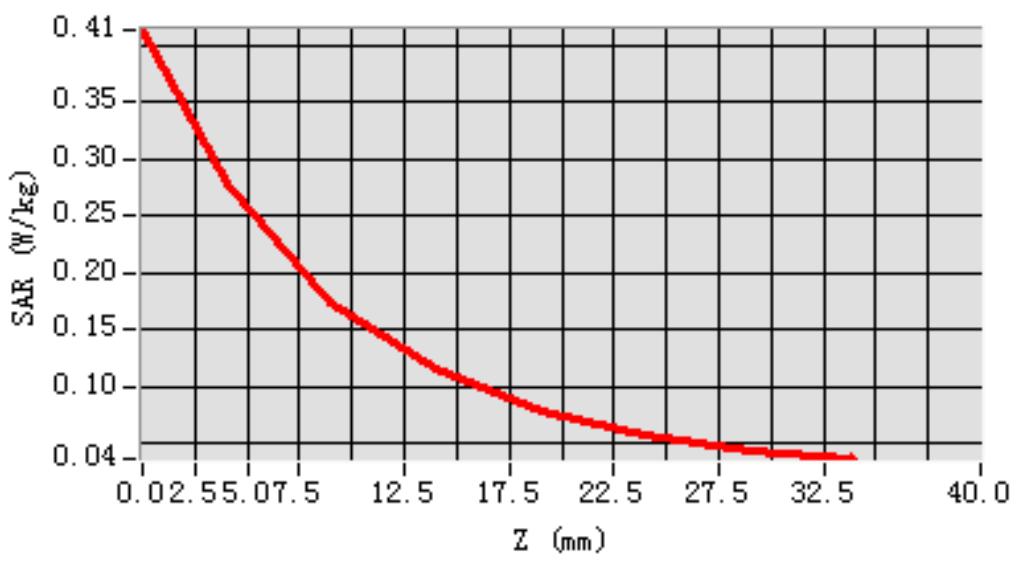


# MEAS. 50 Left Head with Cheek on Middle Channel in LTE Band 2 mode with 1RB

**Test Date:** 21/5/2016  
**Measurement duration:** 11 minutes 13 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.15; Conductivity: 1.40 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.160356  
**SAR 1g (W/Kg):** 0.267482  
**Power drift (%):** -4.55  
**3D screen shot**



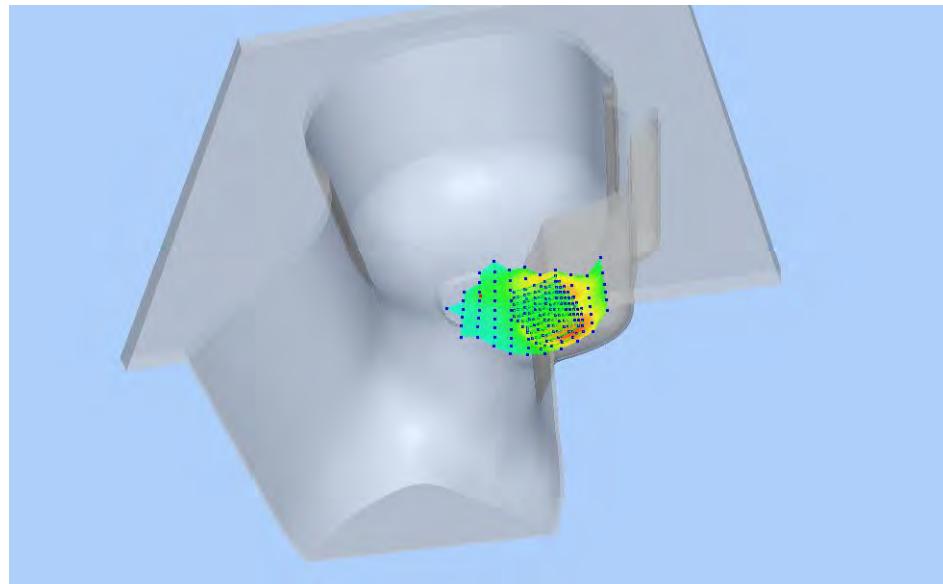
## Z Axis Scan



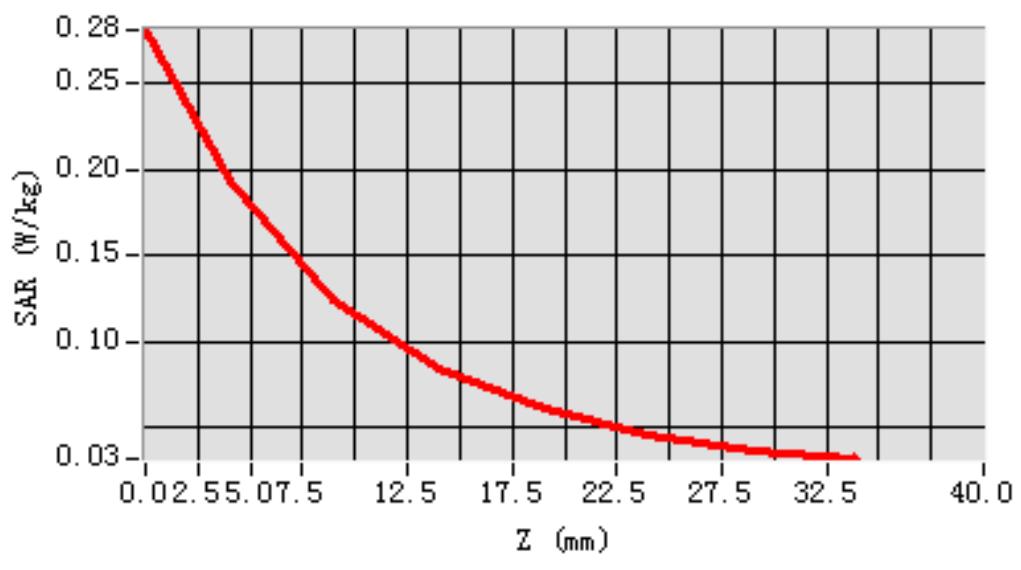
# MEAS. 51 Left Head with Cheek on Low Channel in LTE Band 2 mode with

## 50%RB

**Test Date:** 21/5/2016  
**Measurement duration:** 10 minutes 56 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.62; Conductivity: 1.38 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.114354  
**SAR 1g (W/Kg):** 0.185256  
**Power drift (%):** -1.71  
**3D screen shot**

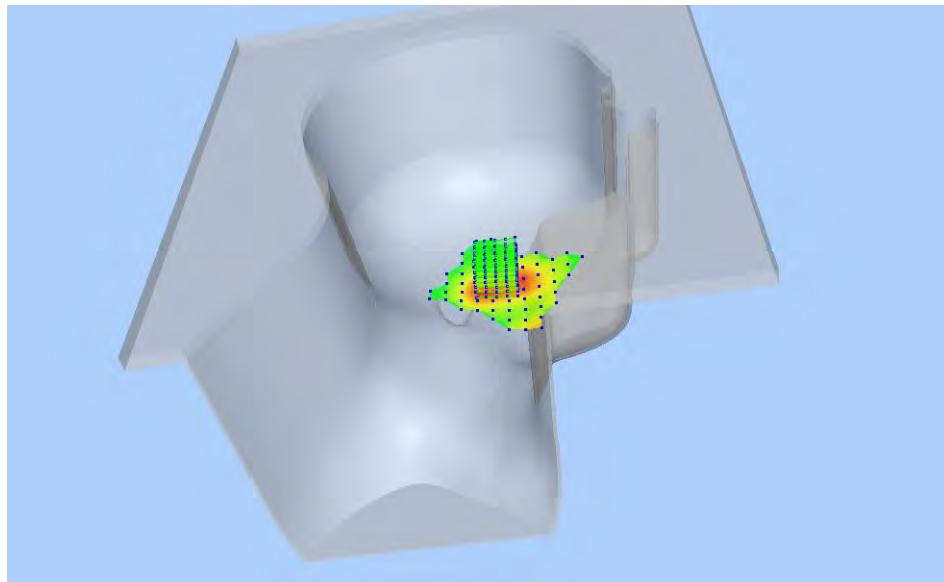


### Z Axis Scan

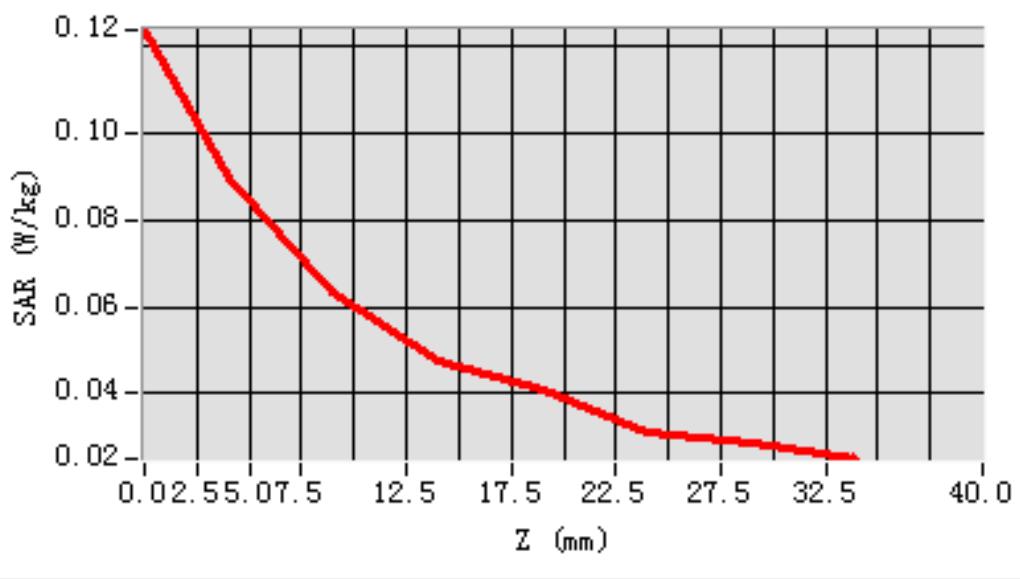


# MEAS. 52 Left Head with Tilt on Middle Channel in LTE Band 2 mode with 1RB

**Test Date:** 21/5/2016  
**Measurement duration:** 7 minutes 2 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.15; Conductivity: 1.40 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-24.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.059718  
**SAR 1g (W/Kg):** 0.086498  
**Power drift (%):** -4.44  
**3D screen shot**



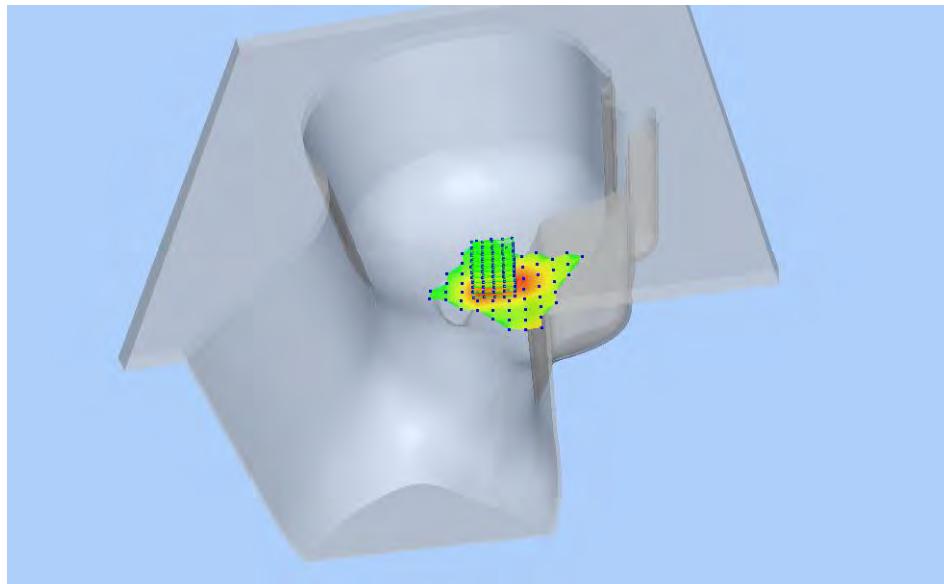
## Z Axis Scan



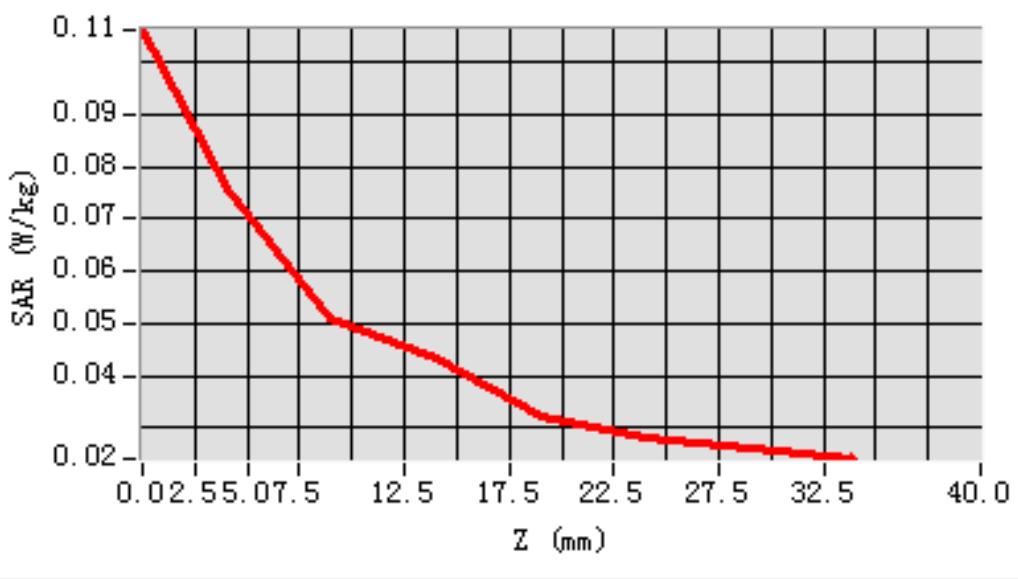
# MEAS. 53 Left Head with Tilt on Low Channel in LTE Band 2 mode with

## 50%RB

**Test Date:** 21/5/2016  
**Measurement duration:** 7 minutes 1 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.62; Conductivity: 1.38 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-12.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.051611  
**SAR 1g (W/Kg):** 0.074810  
**Power drift (%):** -3.82  
**3D screen shot**



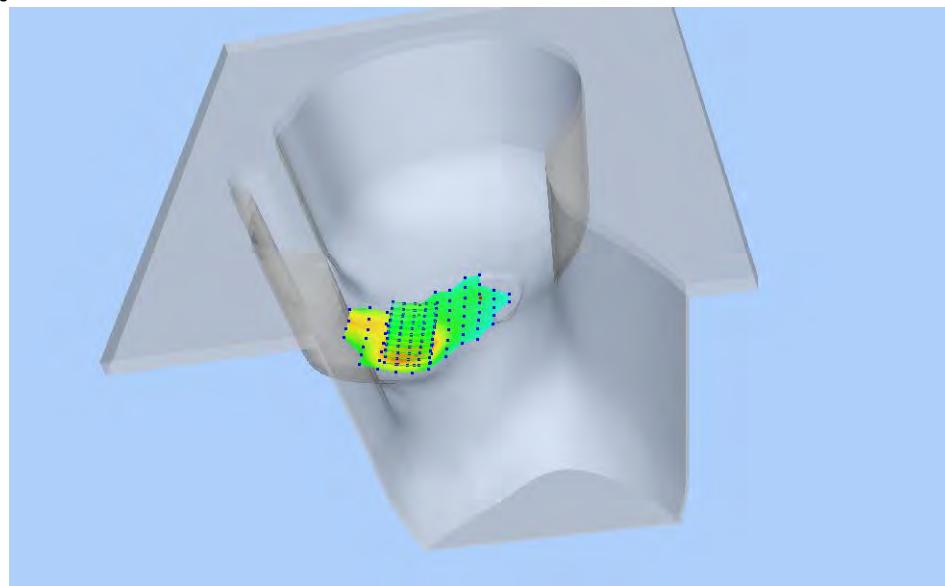
### Z Axis Scan



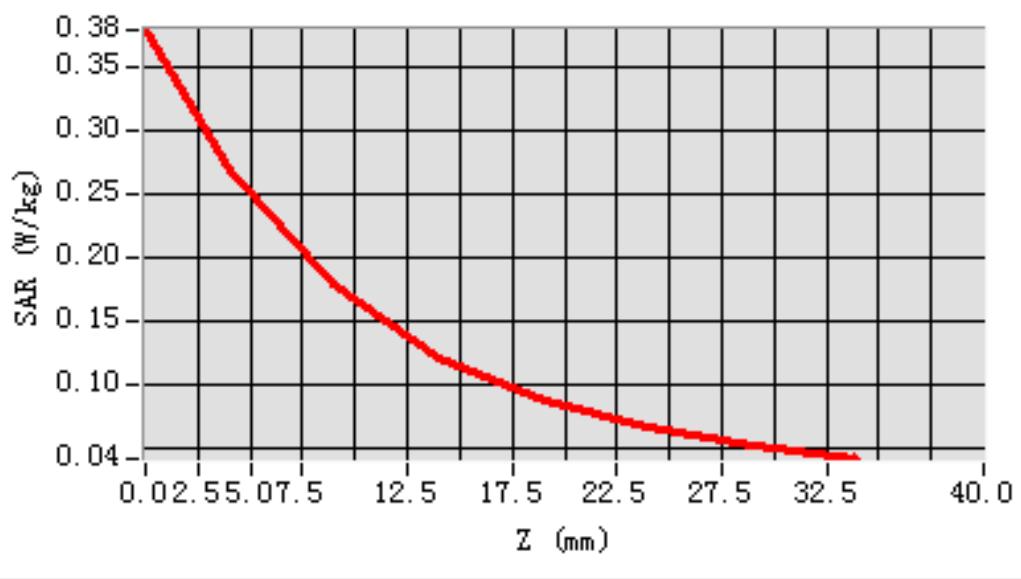
# MEAS. 54 Right Head with Cheek on Middle Channel in LTE Band 2 mode

## with 1RB

**Test Date:** 21/5/2016  
**Measurement duration:** 10 minutes 12 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.15; Conductivity: 1.40 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.159139  
**SAR 1g (W/Kg):** 0.255893  
**Power drift (%):** -2.51  
**3D screen shot**



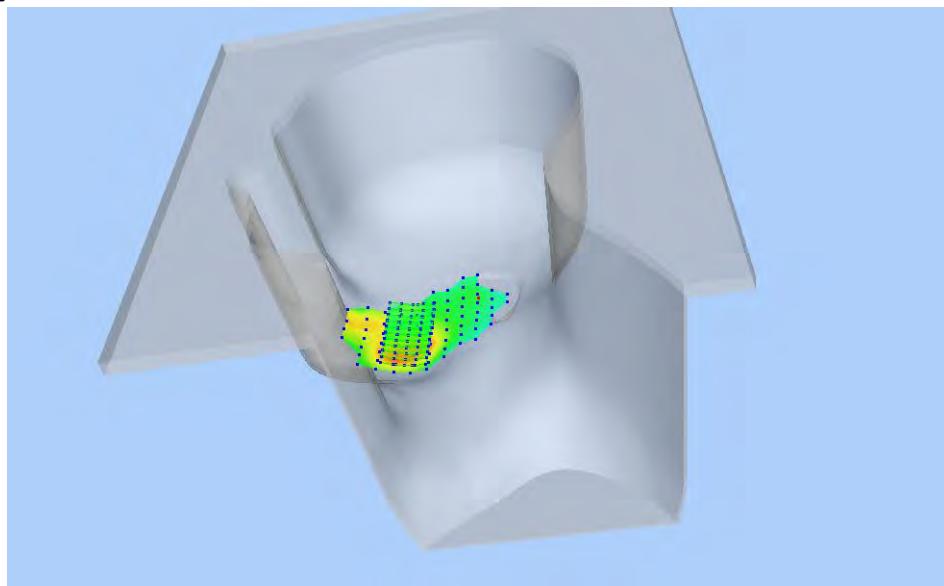
## Z Axis Scan



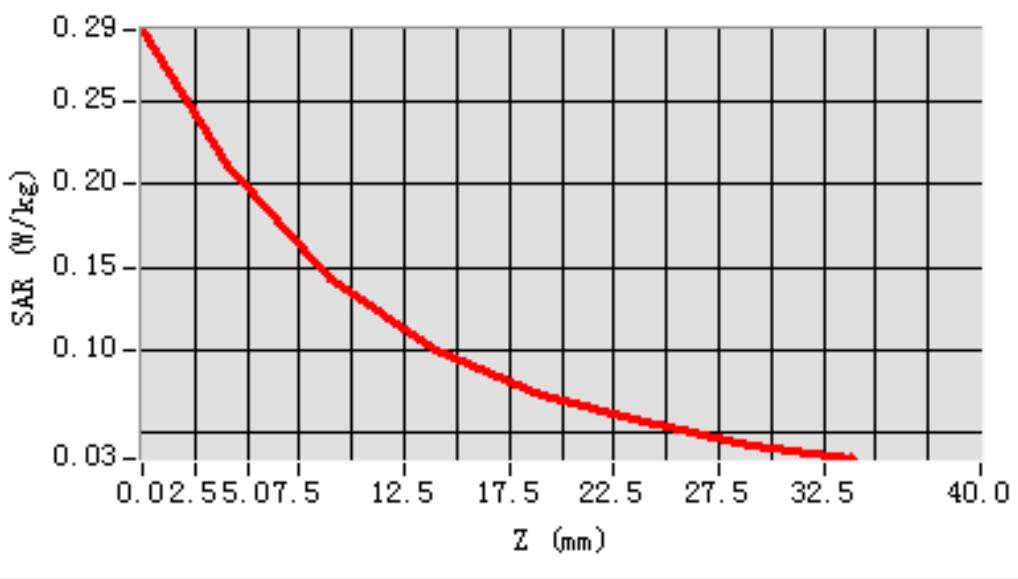
# MEAS. 55 Right Head with Cheek on Low Channel in LTE Band 2 mode with

## 50%RB

**Test Date:** 21/5/2016  
**Measurement duration:** 10 minutes 10 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.62; Conductivity: 1.38 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.127380  
**SAR 1g (W/Kg):** 0.201341  
**Power drift (%):** -3.15  
**3D screen shot**

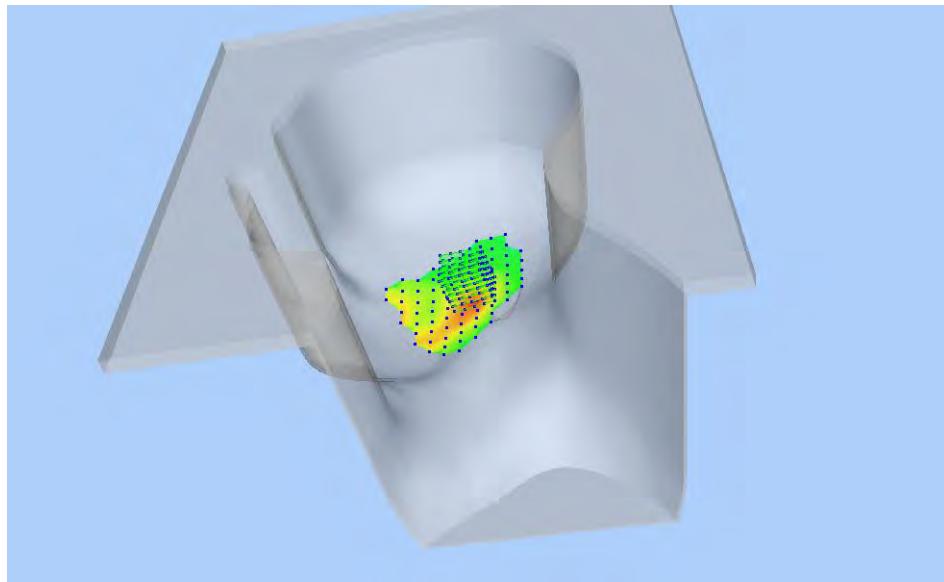


### Z Axis Scan

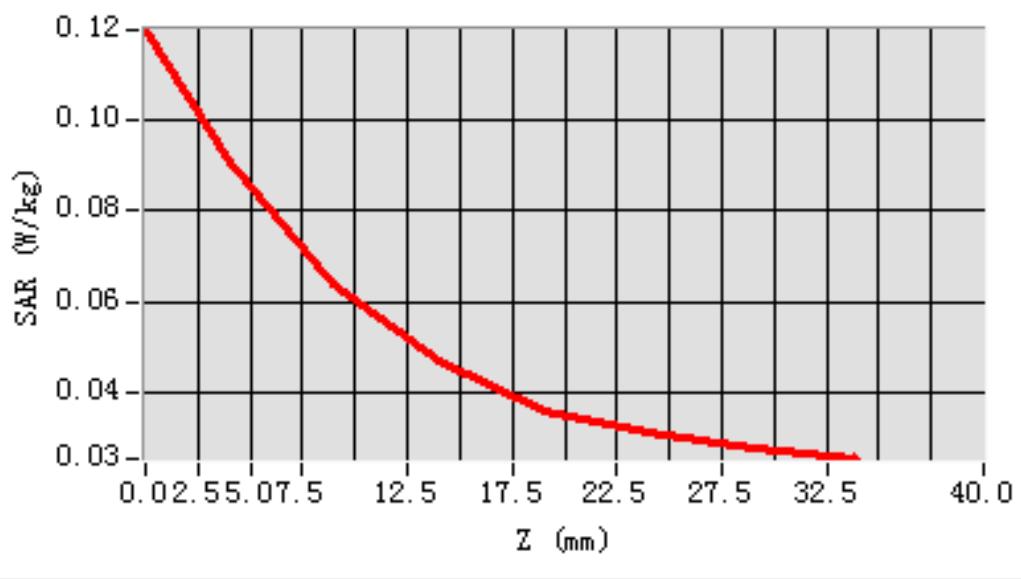


# MEAS. 56 Right Head with Tilt on Middle Channel in LTE Band 2 mode with 1RB

**Test Date:** 21/5/2016  
**Measurement duration:** 7 minutes 10 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.15; Conductivity: 1.40 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=0.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.056731  
**SAR 1g (W/Kg):** 0.084954  
**Power drift (%):** -3.62  
**3D screen shot**

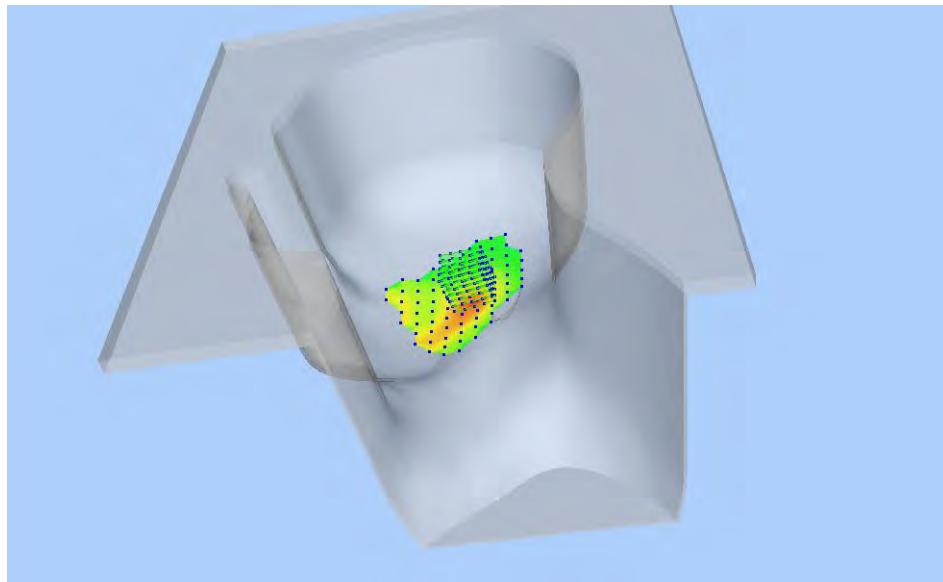


## Z Axis Scan

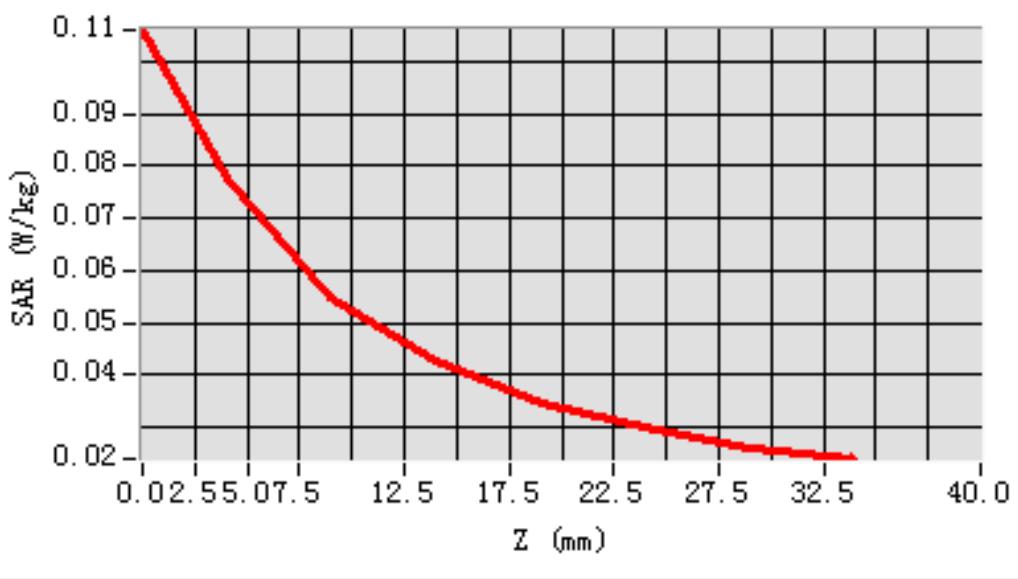


# MEAS. 57 Right Head with Tilt on Low Channel in LTE Band 2 mode with 50%RB

**Test Date:** 21/5/2016  
**Measurement duration:** 7 minutes 11 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 39.62; Conductivity: 1.38 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.35  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=0.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.050279  
**SAR 1g (W/Kg):** 0.073989  
**Power drift (%):** -4.39  
**3D screen shot**



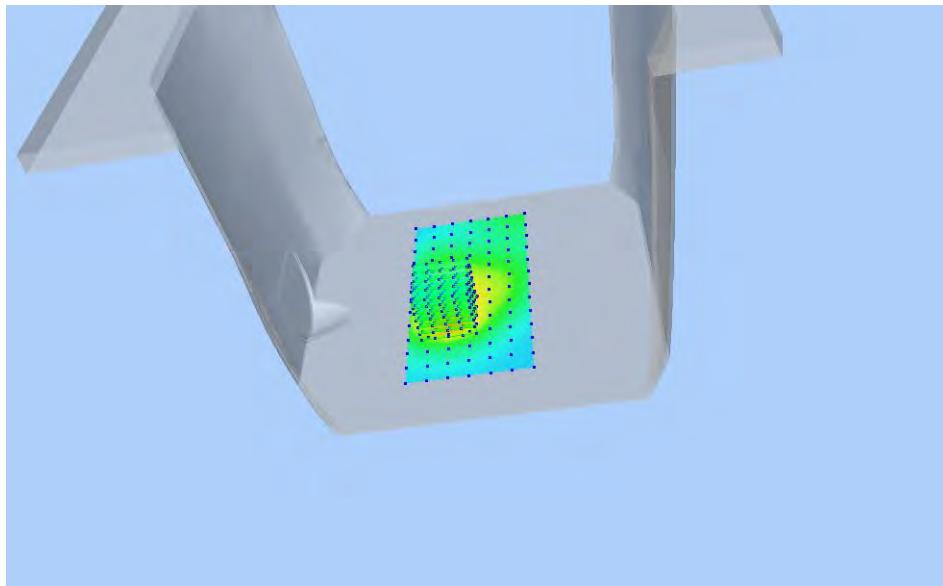
## Z Axis Scan



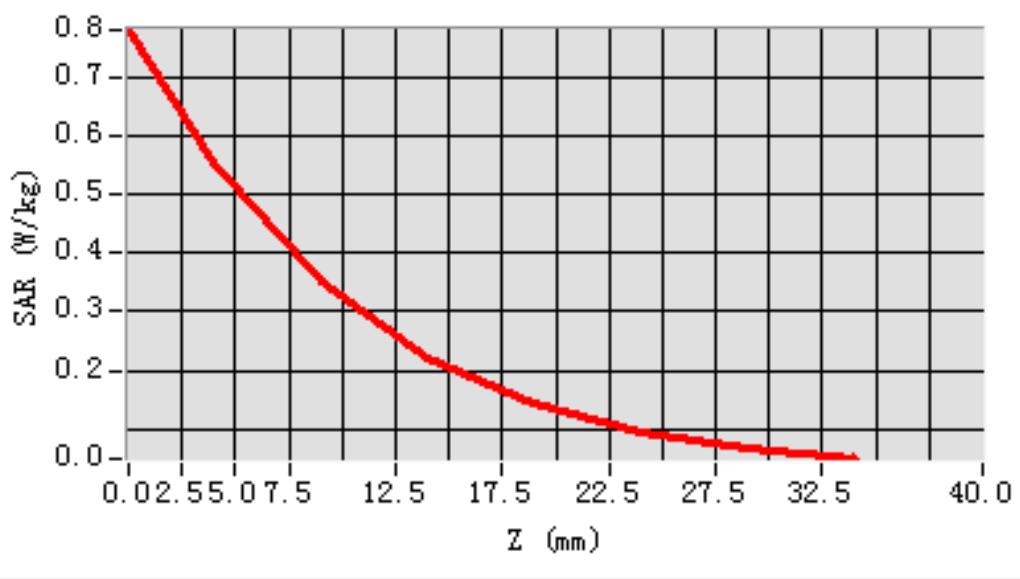
# MEAS. 58 Body Plane with Front Side on Middle Channel in LTE Band 2

## mode with 1RB

**Test Date:** 23/5/2016  
**Measurement duration:** 8 minutes 11 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-16.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.296609  
**SAR 1g (W/Kg):** 0.515312  
**Power drift (%):** -0.77  
**3D screen shot**



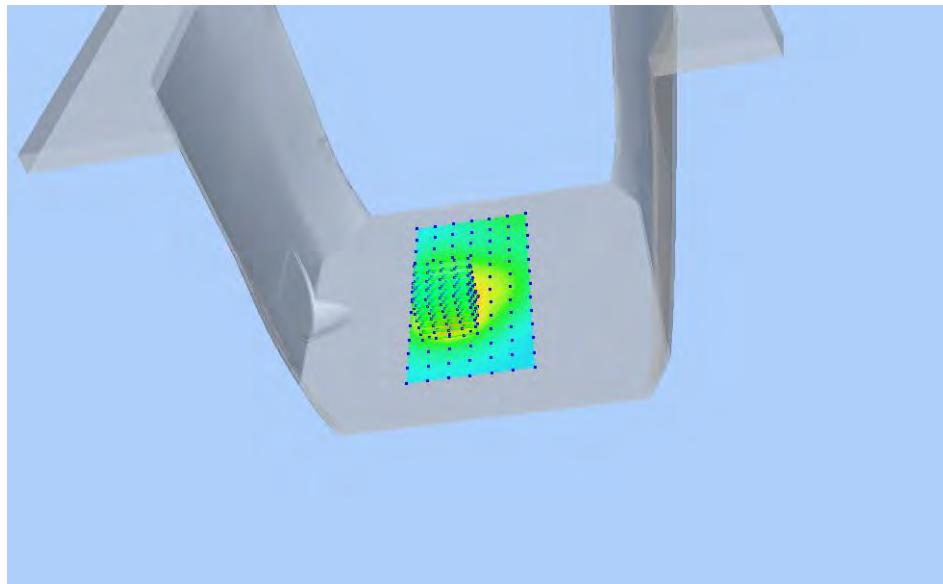
### Z Axis Scan



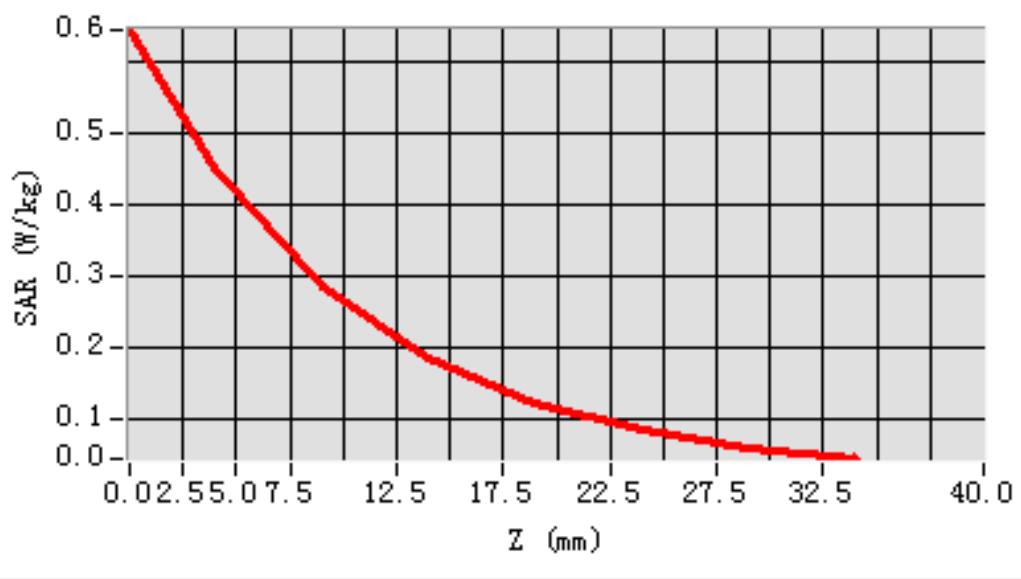
# MEAS. 59 Body Plane with Front Side on Low Channel in LTE Band 2 mode

## with 50%RB

**Test Date:** 23/5/2016  
**Measurement duration:** 8 minutes 11 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.39; Conductivity: 1.52 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-16.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.245021  
**SAR 1g (W/Kg):** 0.421797  
**Power drift (%):** -1.22  
**3D screen shot**



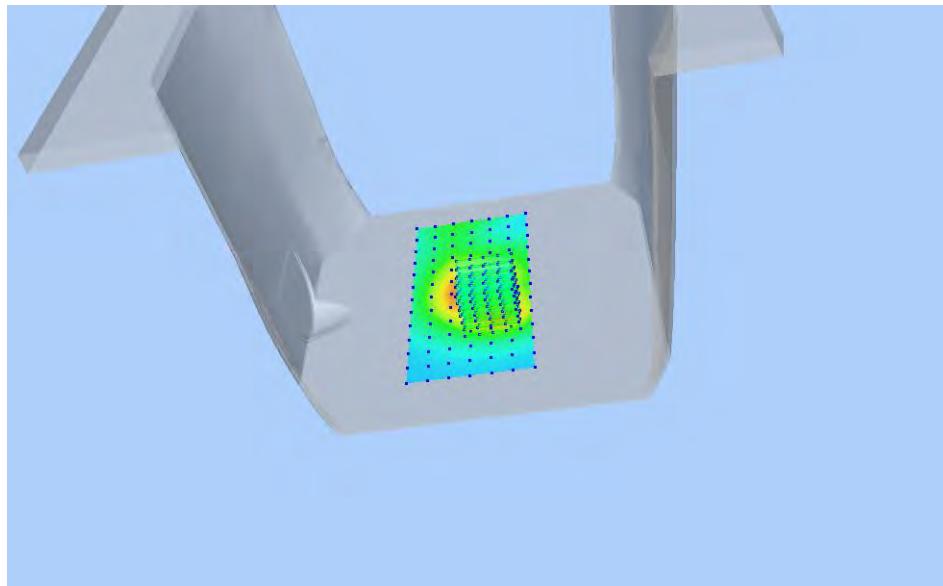
### Z Axis Scan



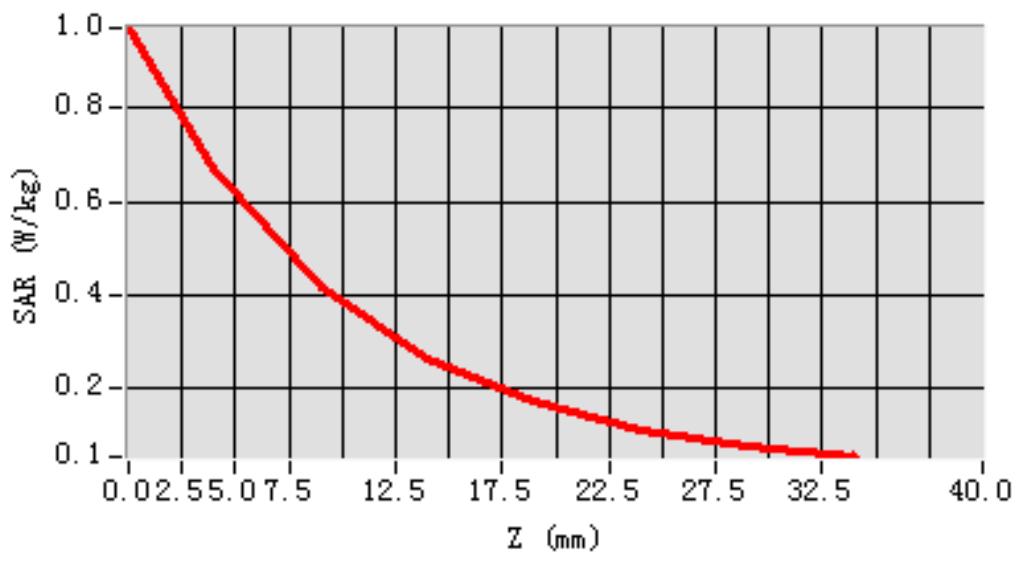
# MEAS. 60 Body Plane with Back Side on Middle Channel in LTE Band 2 mode

## with 1RB

**Test Date:** 23/5/2016  
**Measurement duration:** 12 minutes 3 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.339542  
**SAR 1g (W/Kg):** 0.624145  
**Power drift (%):** -0.86  
**3D screen shot**



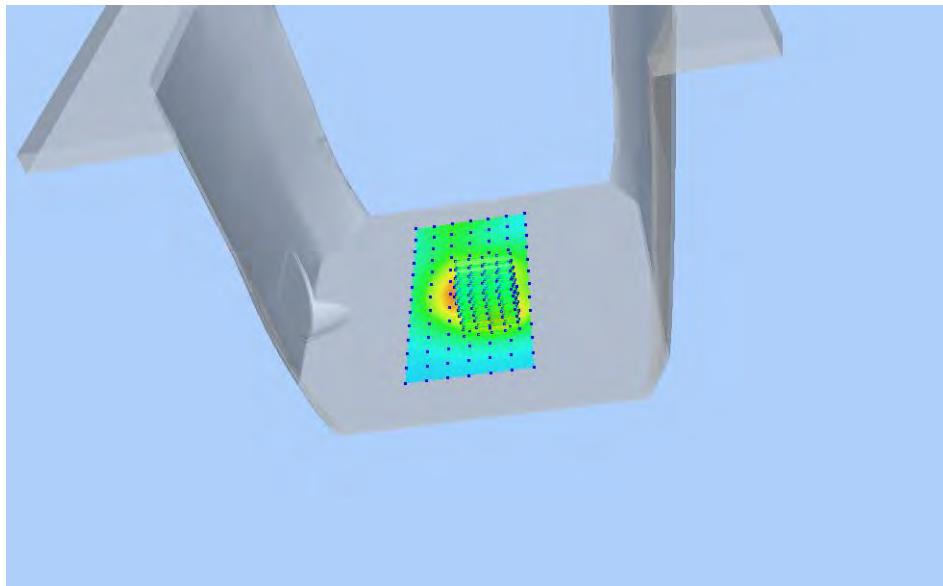
## Z Axis Scan



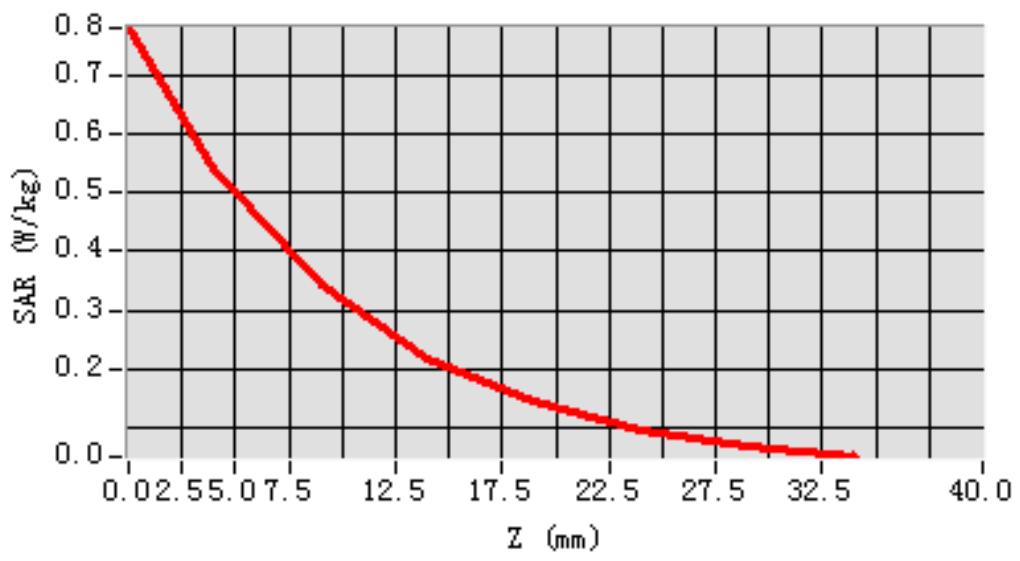
# MEAS. 61 Body Plane with Back Side on Low Channel in LTE Band 2 mode

## with 50%RB

**Test Date:** 23/5/2016  
**Measurement duration:** 12 minutes 1 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.39; Conductivity: 1.52 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.278898  
**SAR 1g (W/Kg):** 0.506294  
**Power drift (%):** -1.00  
**3D screen shot**



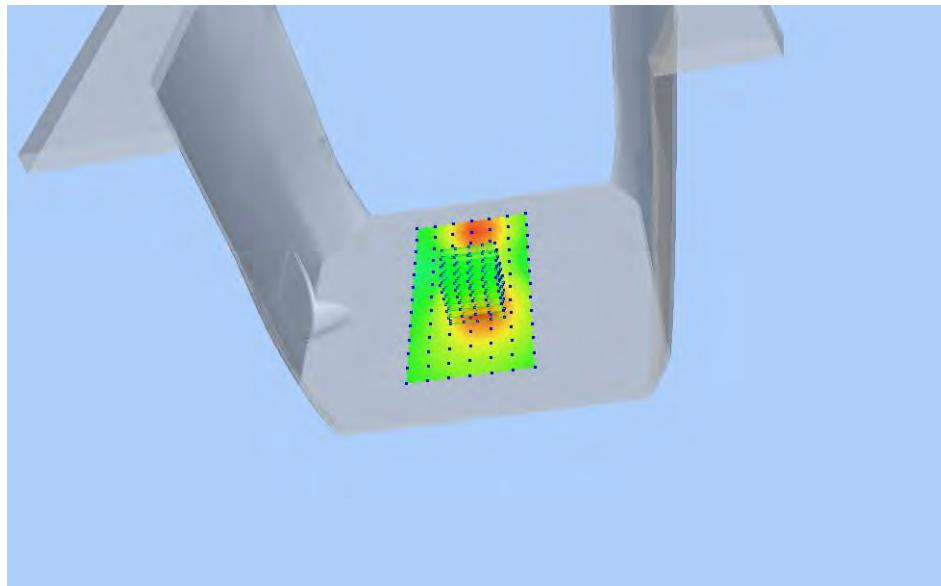
### Z Axis Scan



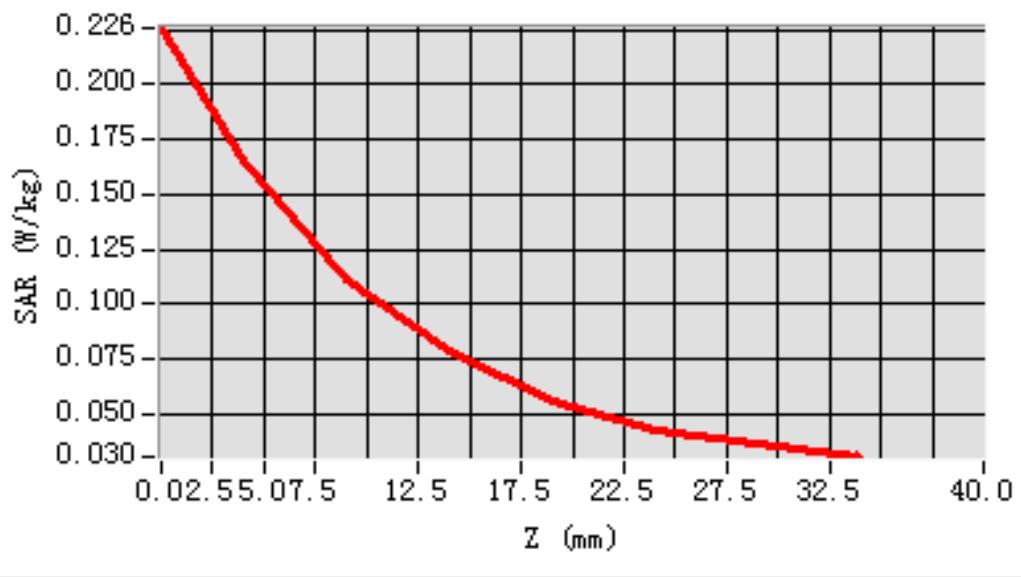
# MEAS. 62 Body Plane with Left Side on Middle Channel in LTE Band 2 mode

## with 1RB

**Test Date:** 23/5/2016  
**Measurement duration:** 10 minutes 50 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.101631  
**SAR 1g (W/Kg):** 0.157784  
**Power drift (%):** -2.17  
**3D screen shot**



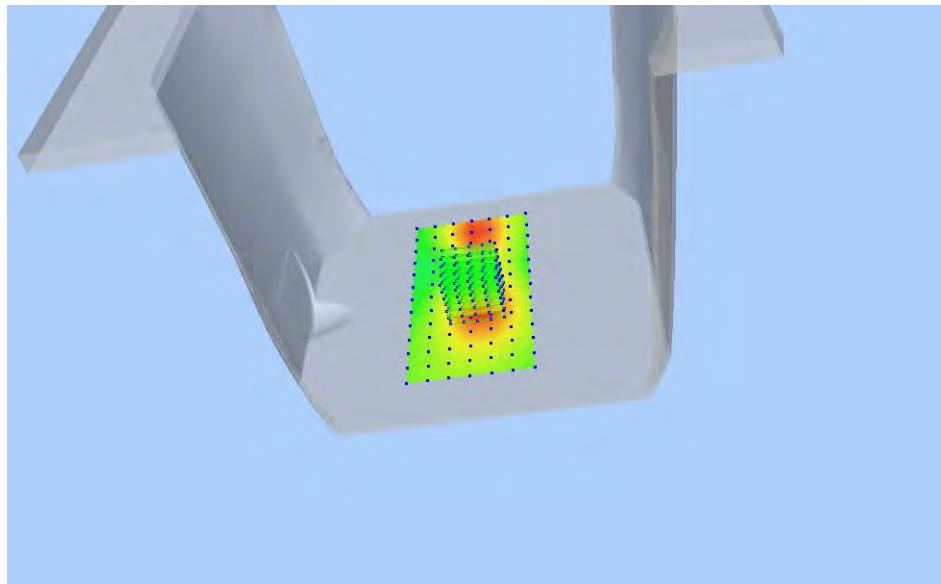
## Z Axis Scan



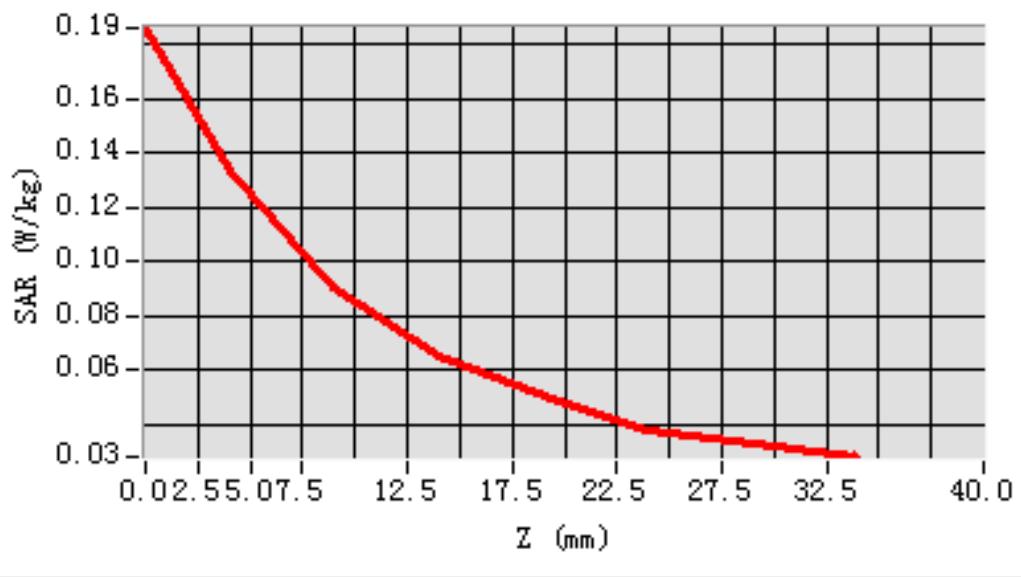
# MEAS. 63 Body Plane with Left Side on Low Channel in LTE Band 2 mode

## with 50%RB

**Test Date:** 23/5/2016  
**Measurement duration:** 10 minutes 49 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.39; Conductivity: 1.52 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.084119  
**SAR 1g (W/Kg):** 0.128773  
**Power drift (%):** -2.47  
**3D screen shot**



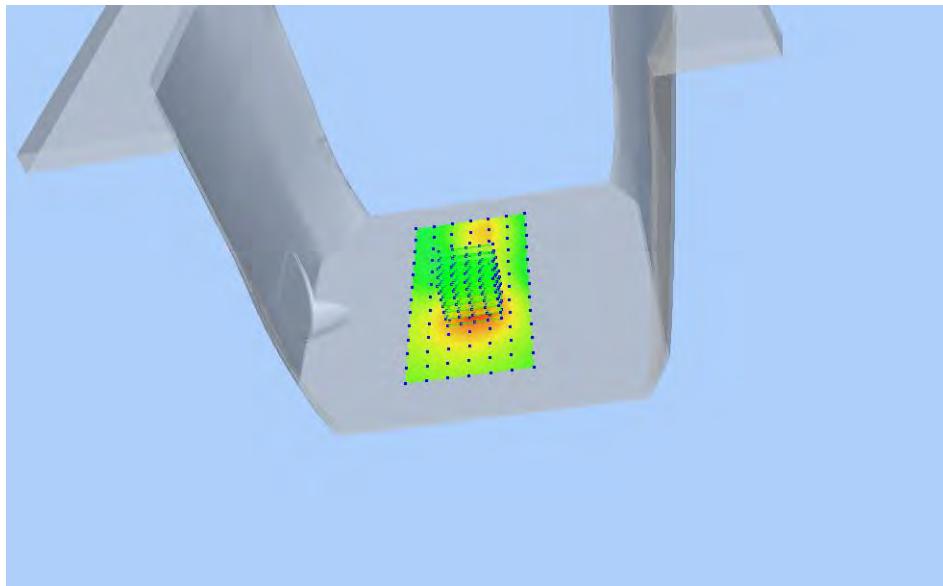
### Z Axis Scan



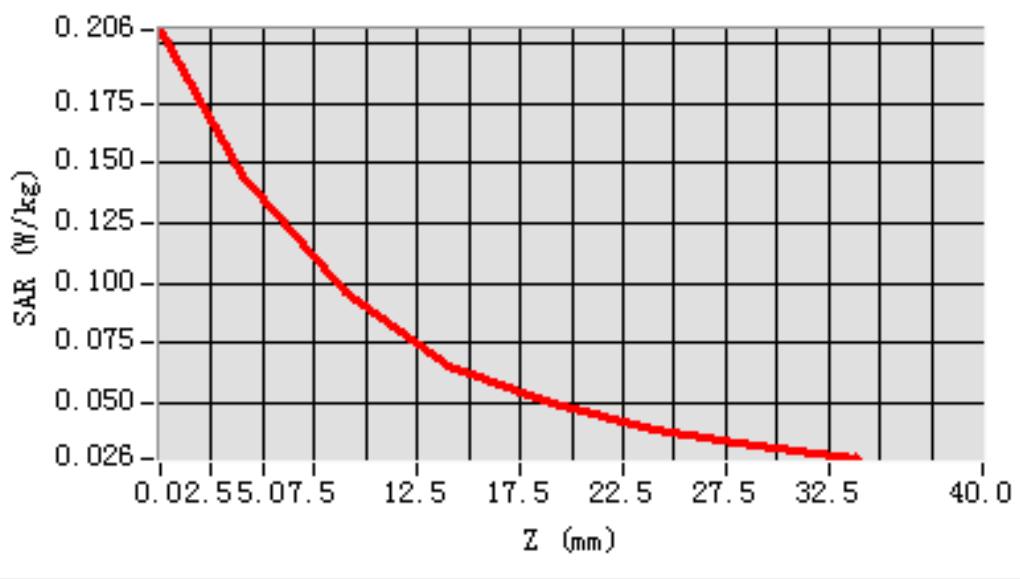
# MEAS. 64 Body Plane with Right Side on Middle Channel in LTE Band 2

## mode with 1RB

**Test Date:** 23/5/2016  
**Measurement duration:** 10 minutes 38 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.089035  
**SAR 1g (W/Kg):** 0.140112  
**Power drift (%):** -1.98  
**3D screen shot**



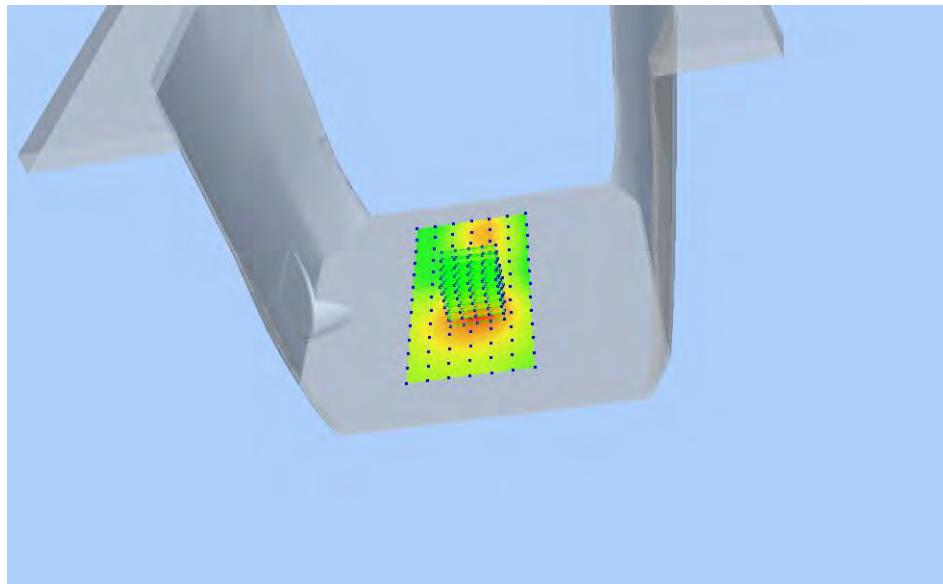
### Z Axis Scan



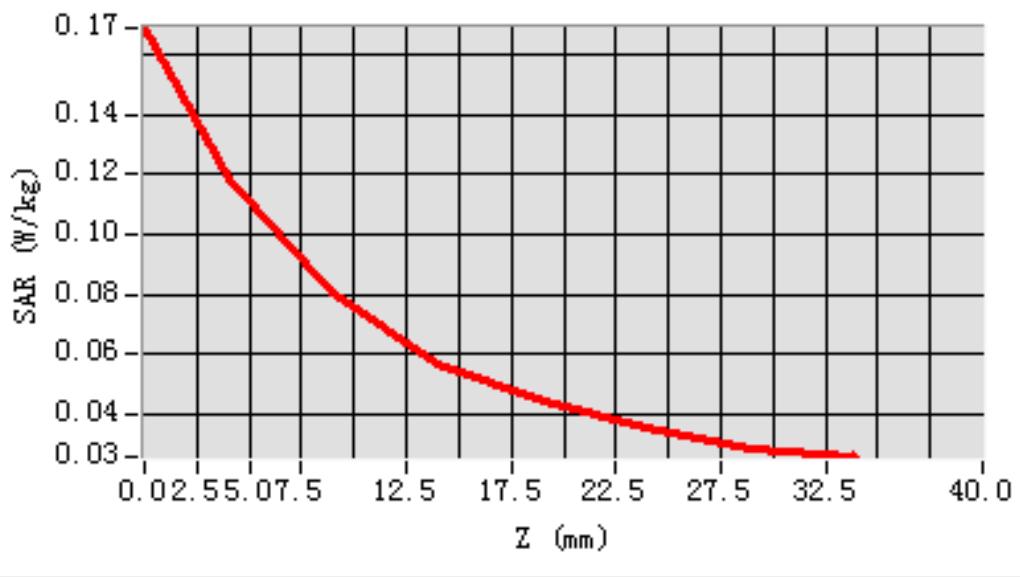
# MEAS. 65 Body Plane with Right Side on Low Channel in LTE Band 2 mode

## with 50%RB

**Test Date:** 23/5/2016  
**Measurement duration:** 10 minutes 49 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.39; Conductivity: 1.52 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.074563  
**SAR 1g (W/Kg):** 0.114584  
**Power drift (%):** -2.53  
**3D screen shot**



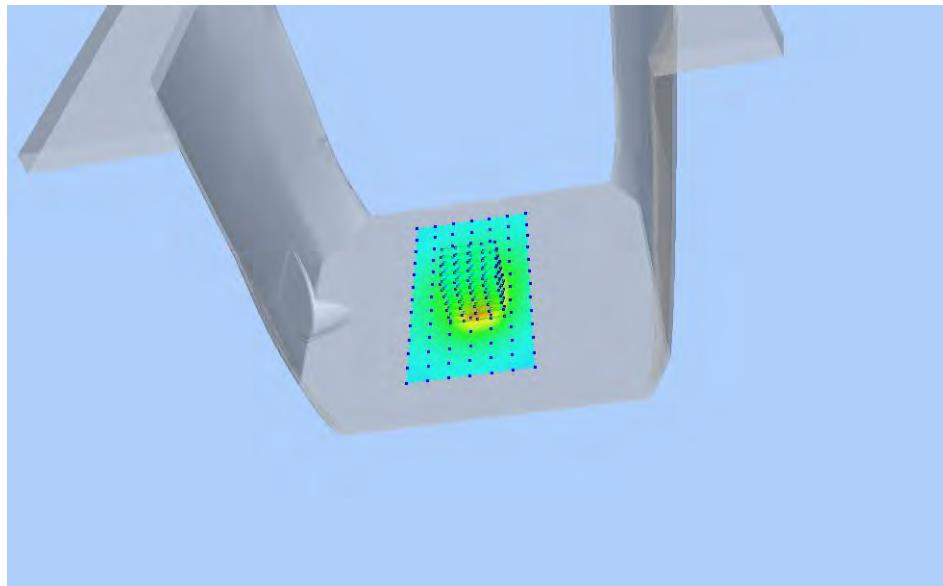
### Z Axis Scan



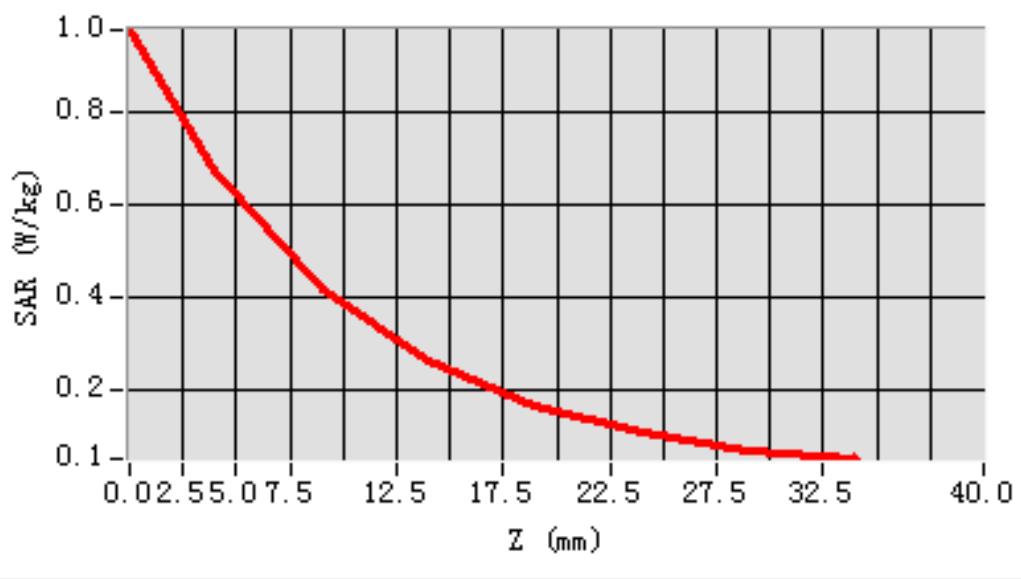
# MEAS. 66 Body Plane with Bottom Side on Middle Channel in LTE Band 2

## mode with 1RB

**Test Date:** 23/5/2016  
**Measurement duration:** 10 minutes 50 seconds  
**Signal:** LTE, f=1880 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.30; Conductivity: 1.53 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.345944  
**SAR 1g (W/Kg):** 0.625827  
**Power drift (%):** -0.99  
**3D screen shot**



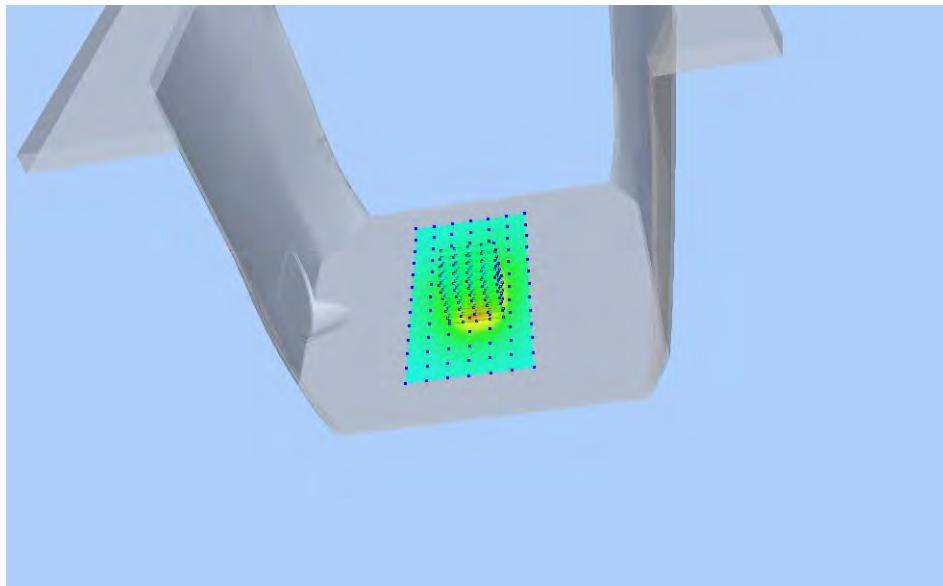
### Z Axis Scan



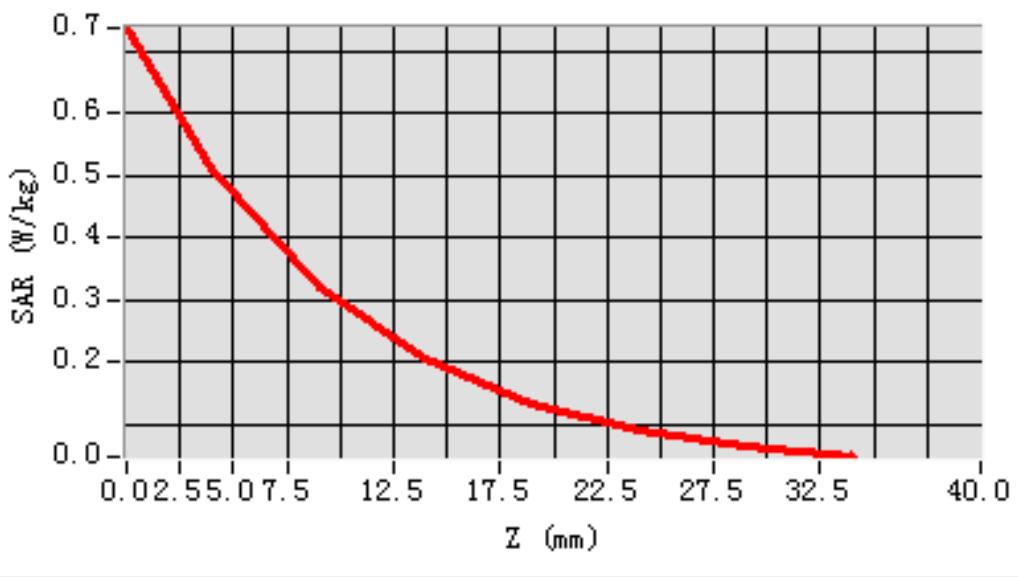
# MEAS. 67 Body Plane with Bottom Side on Low Channel in LTE Band 2 mode

## with 50%RB

**Test Date:** 23/5/2016  
**Measurement duration:** 10 minutes 50 seconds  
**Signal:** LTE, f=1860 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.39; Conductivity: 1.52 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.6°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.42  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.266164  
**SAR 1g (W/Kg):** 0.476118  
**Power drift (%):** -1.01  
**3D screen shot**



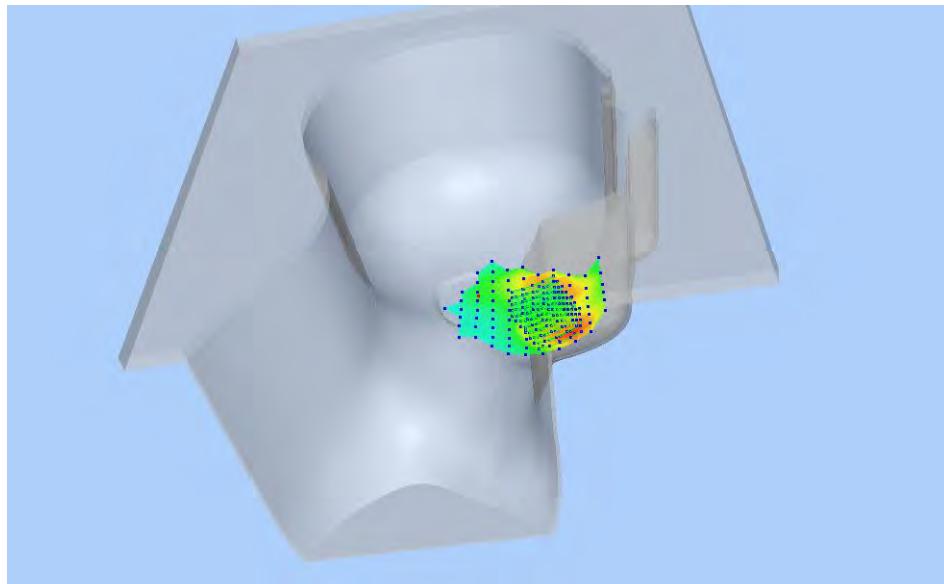
### Z Axis Scan



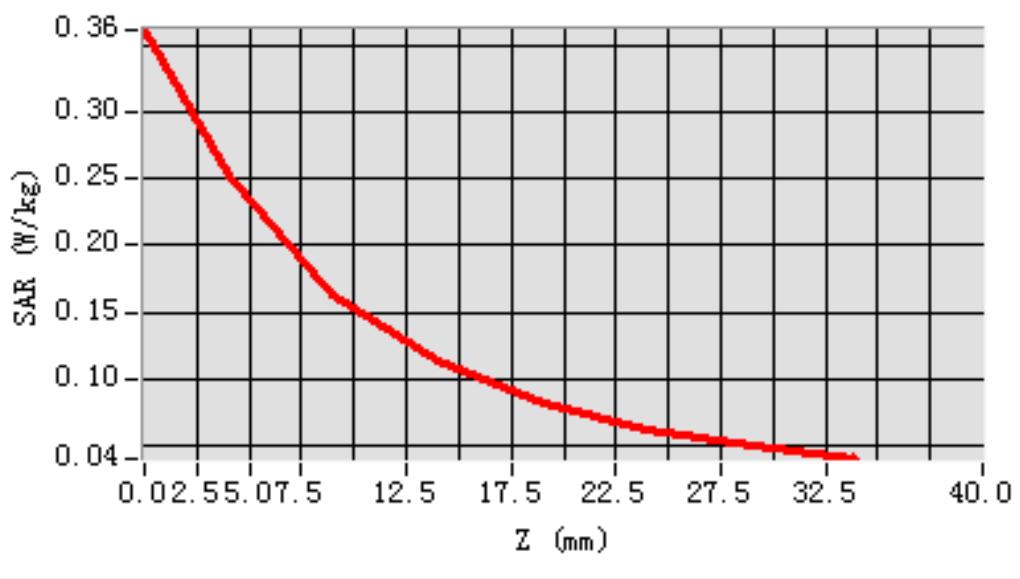
# MEAS. 68 Left Head with Cheek on High Channel in LTE Band 4 mode with

## 1RB

**Test Date:** 19/5/2016  
**Measurement duration:** 10 minutes 56 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.19; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.150692  
**SAR 1g (W/Kg):** 0.241280  
**Power drift (%):** -2.26  
**3D screen shot**



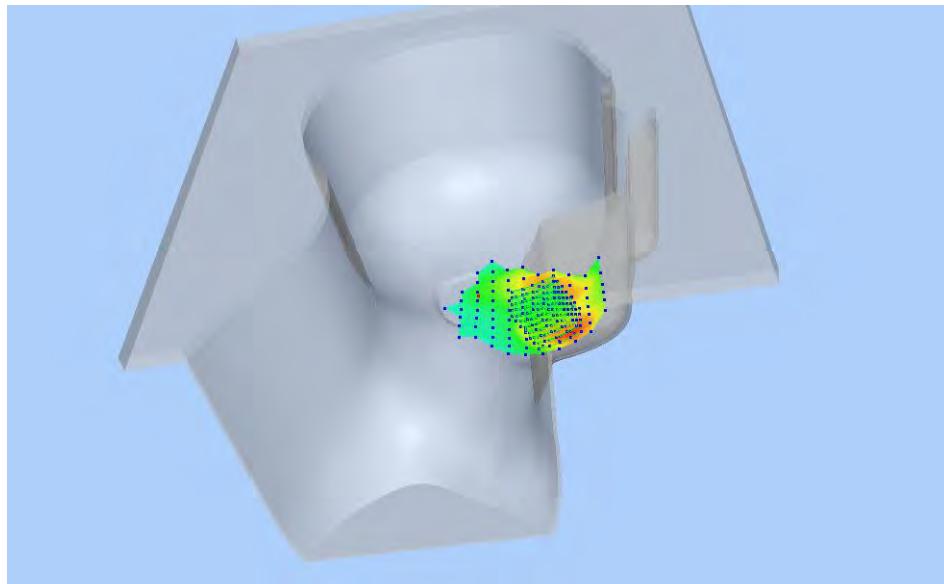
### Z Axis Scan



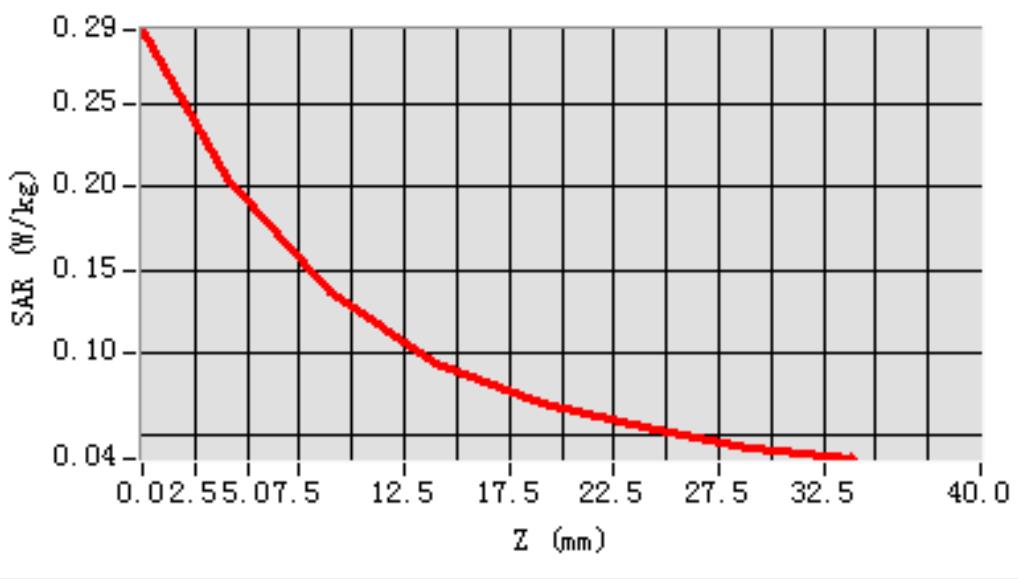
# MEAS. 69 Left Head with Cheek on High Channel in LTE Band 4 mode with

## 50%RB

**Test Date:** 19/5/2016  
**Measurement duration:** 10 minutes 57 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.19; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.125041  
**SAR 1g (W/Kg):** 0.196754  
**Power drift (%):** -4.04  
**3D screen shot**

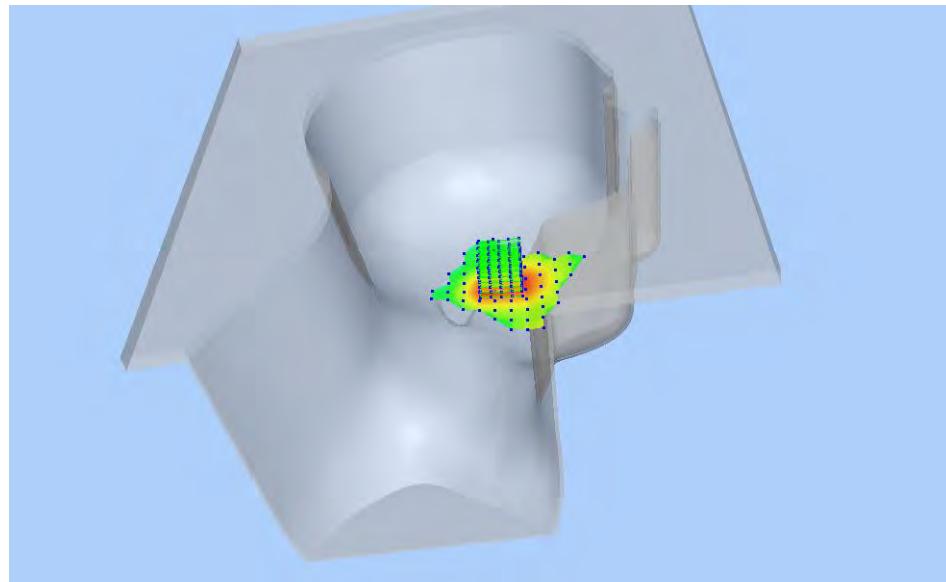


### Z Axis Scan

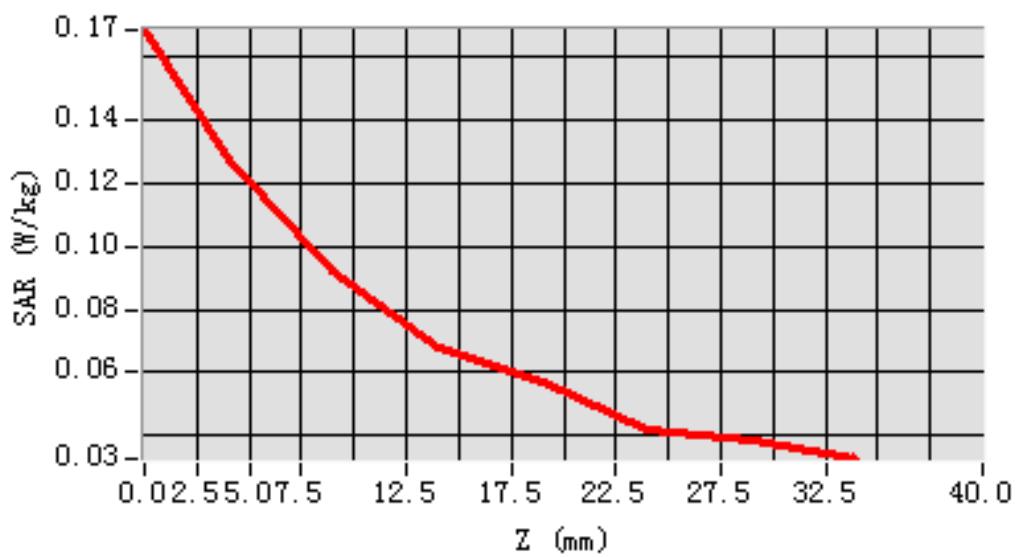


# MEAS. 70 Left Head with Tilt on High Channel in LTE Band 4 mode with 1RB

**Test Date:** 19/5/2016  
**Measurement duration:** 7 minutes 1 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.19; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-24.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.085636  
**SAR 1g (W/Kg):** 0.121314  
**Power drift (%):** -3.47  
**3D screen shot**



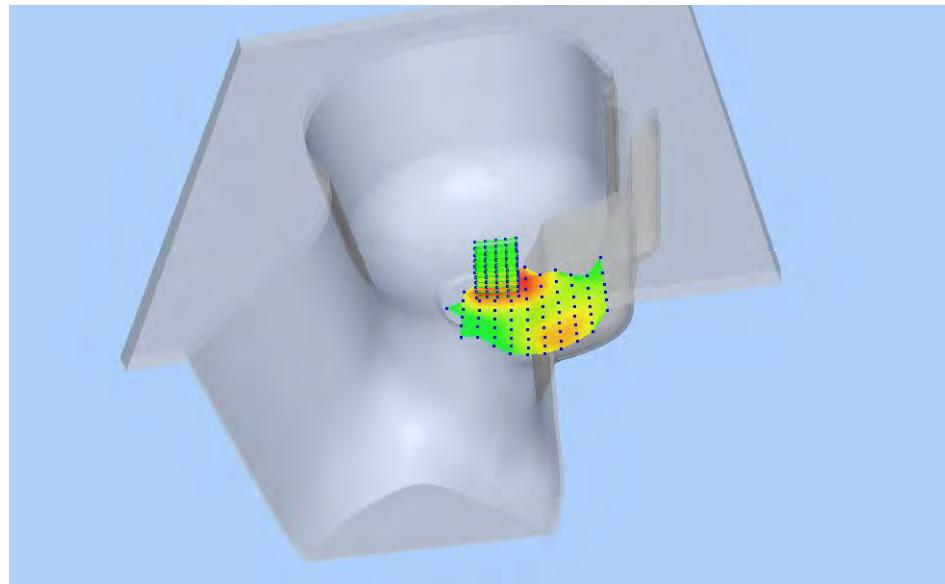
## Z Axis Scan



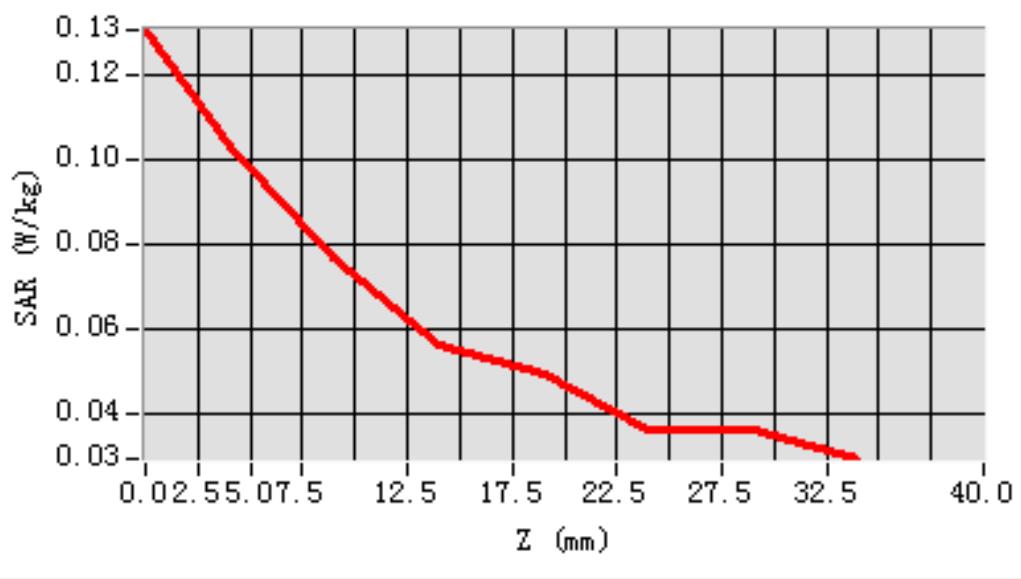
# MEAS. 71 Left Head with Tilt on High Channel in LTE Band 4 mode with

## 50%RB

**Test Date:** 19/5/2016  
**Measurement duration:** 8 minutes 30 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.19; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-12.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.071276  
**SAR 1g (W/Kg):** 0.100706  
**Power drift (%):** -4.76  
**3D screen shot**



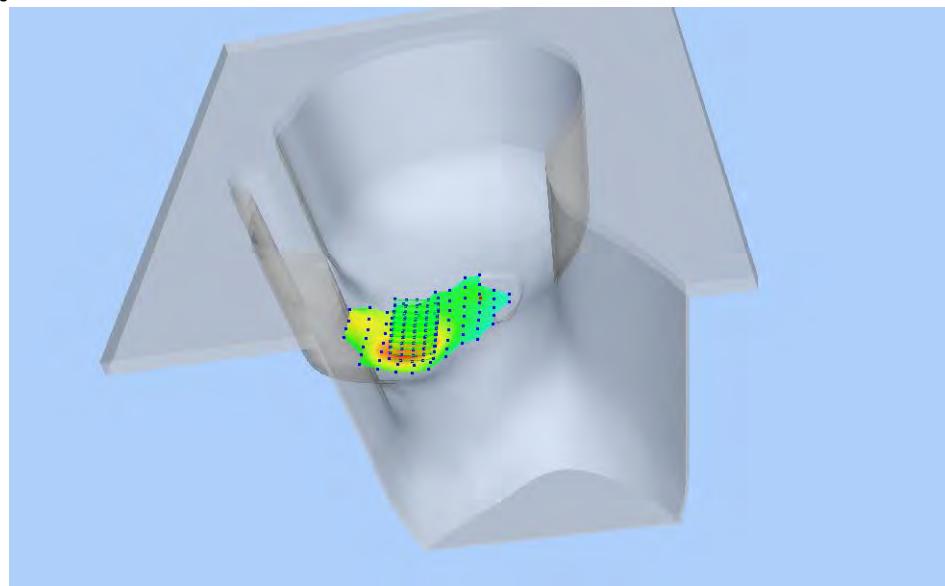
### Z Axis Scan



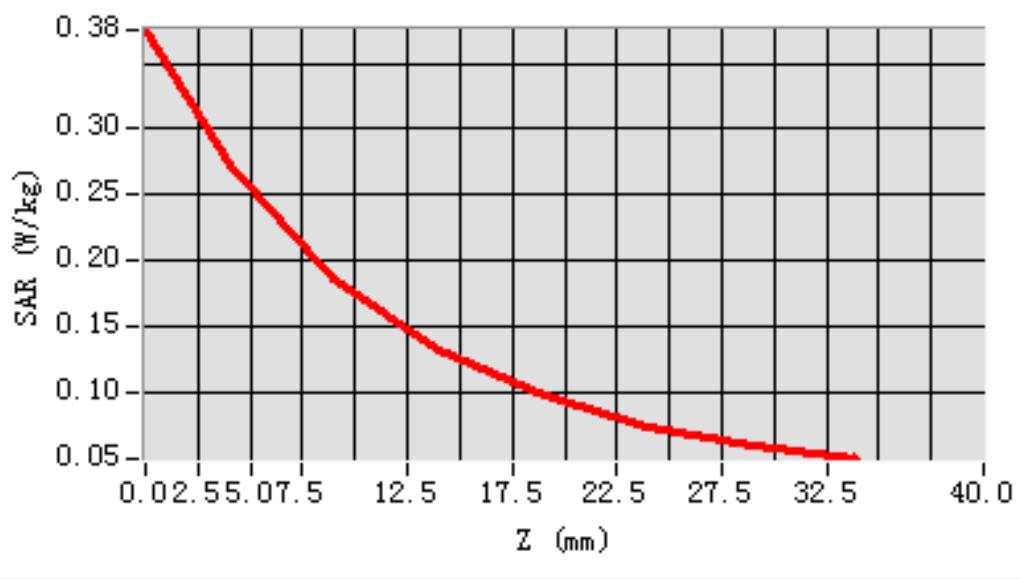
# MEAS. 72 Right Head with Cheek on High Channel in LTE Band 4 mode with

## 1RB

**Test Date:** 19/5/2016  
**Measurement duration:** 9 minutes 20 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.19; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-48.000000  
**SAR 10g (W/Kg):** 0.169257  
**SAR 1g (W/Kg):** 0.265315  
**Power drift (%):** -3.40  
**3D screen shot**



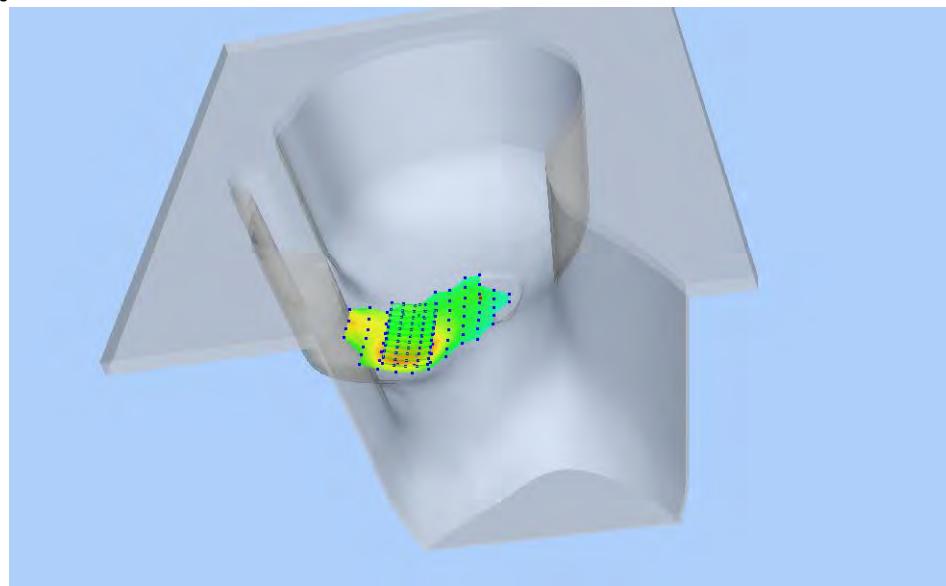
### Z Axis Scan



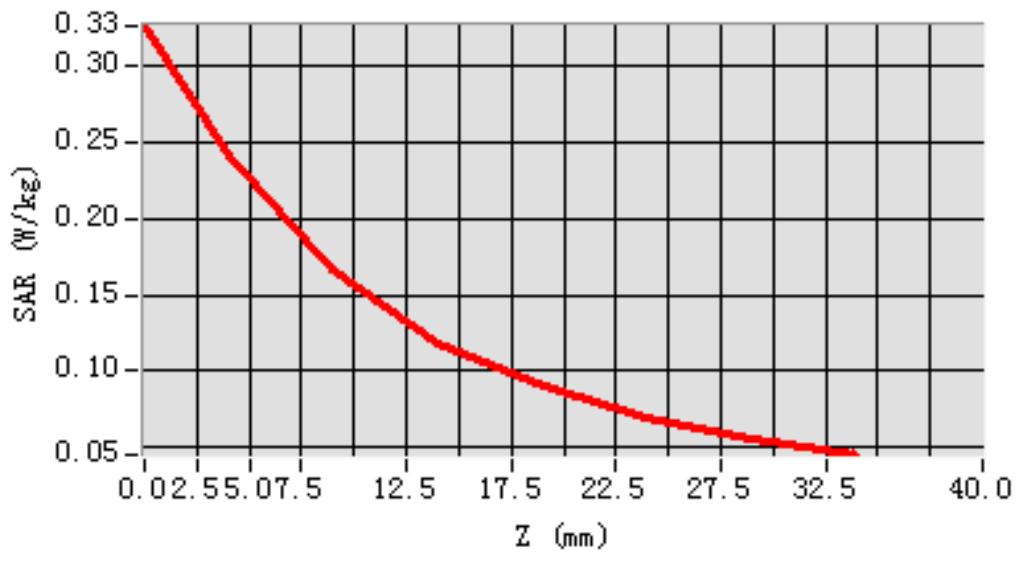
**MEAS. 73 Right Head with Cheek on High Channel in LTE Band 4 mode with**

**50%RB**

<b>Test Date:</b>	19/5/2016
<b>Measurement duration:</b>	10 minutes 10 seconds
<b>Signal:</b>	LTE, f=1745.0 MHz, Duty Cycle: 1:1.0
<b>Liquid Parameters:</b>	Permittivity: 40.19; Conductivity: 1.37 S/m
<b>Test condition:</b>	Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C
<b>Probe:</b>	SN 34/15 SSE2 EPGO265, ConvF: 2.04
<b>Area Scan:</b>	sam_direct_droit2_surf12mm.txt, h= 5.00 mm
<b>Zoom Scan:</b>	5x5x7, dx=8mm, dy=8mm, dz=5mm, Complete
<b>Maximum location:</b>	X=-60.000000, Y=-60.000000
<b>SAR 10g (W/Kg):</b>	0.149591
<b>SAR 1g (W/Kg):</b>	0.229105
<b>Power drift (%):</b>	0.21
<b>3D screen shot</b>	

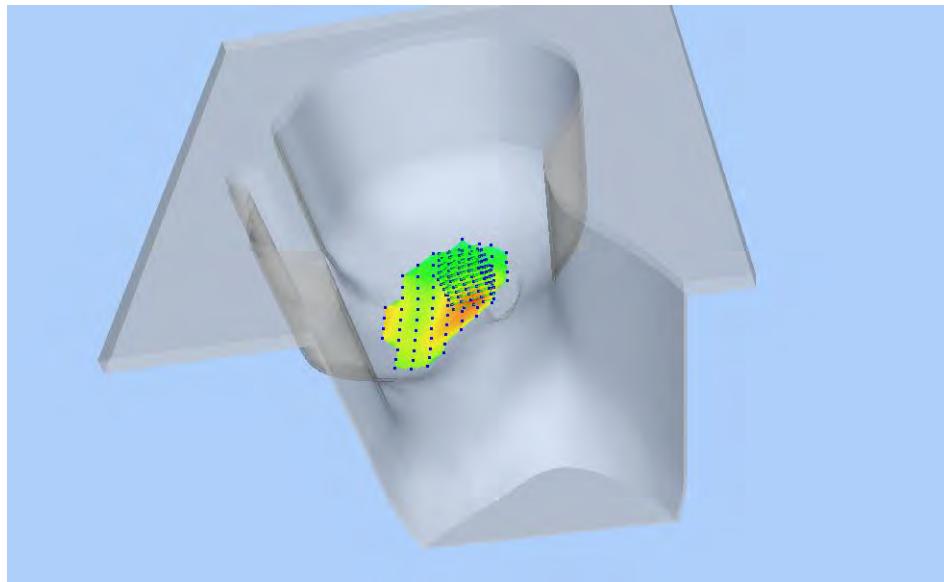


## Z Axis Scan

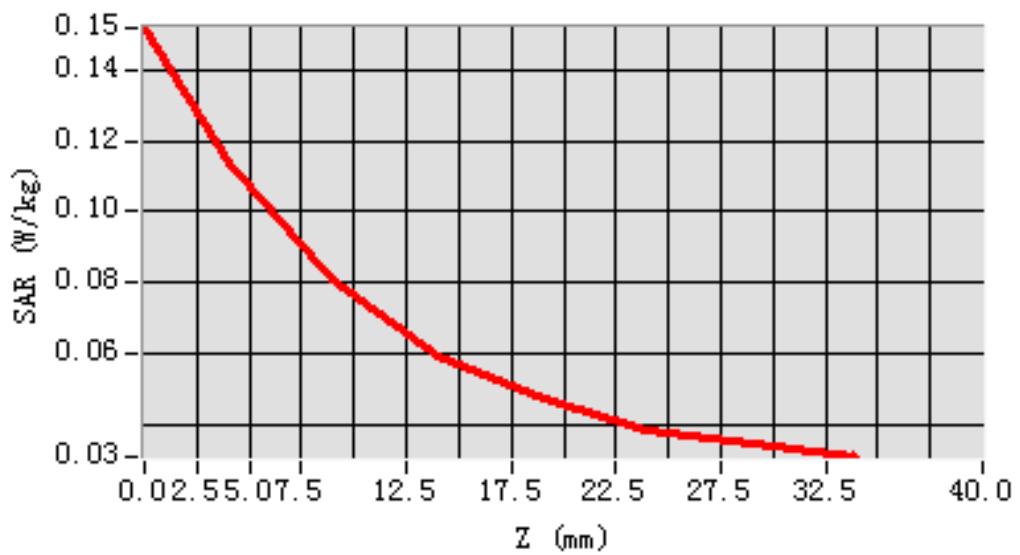


# MEAS. 74 Right Head with Tilt on High Channel in LTE Band 4 mode with 1RB

**Test Date:** 19/5/2016  
**Measurement duration:** 7 minutes 7 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.19; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=0.000000, Y=4.000000  
**SAR 10g (W/Kg):** 0.072785  
**SAR 1g (W/Kg):** 0.107475  
**Power drift (%):** -3.80  
**3D screen shot**



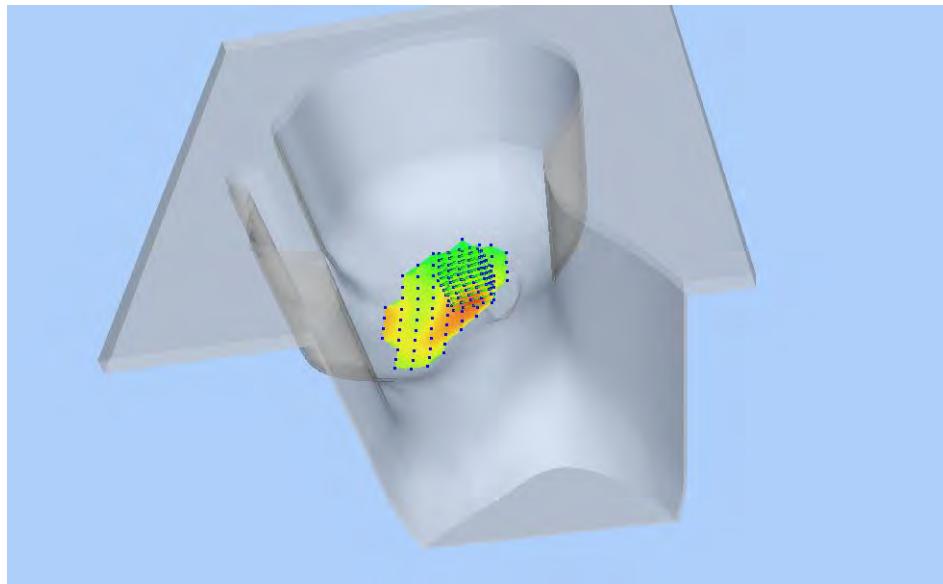
## Z Axis Scan



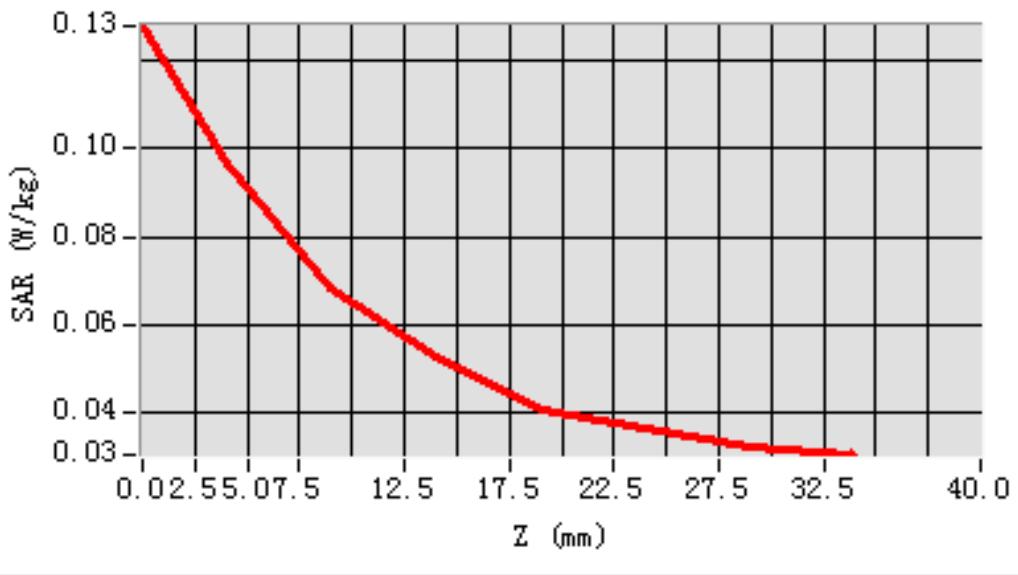
# MEAS. 75 Right Head with Tilt on High Channel in LTE Band 4 mode with

## 50%RB

**Test Date:** 19/5/2016  
**Measurement duration:** 7 minutes 8 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.19; Conductivity: 1.37 S/m  
**Test condition:** Ambient Temperature: 22.1°C, Liquid Temperature: 21.3°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.04  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=0.000000, Y=4.000000  
**SAR 10g (W/Kg):** 0.062631  
**SAR 1g (W/Kg):** 0.091159  
**Power drift (%):** -4.71  
**3D screen shot**



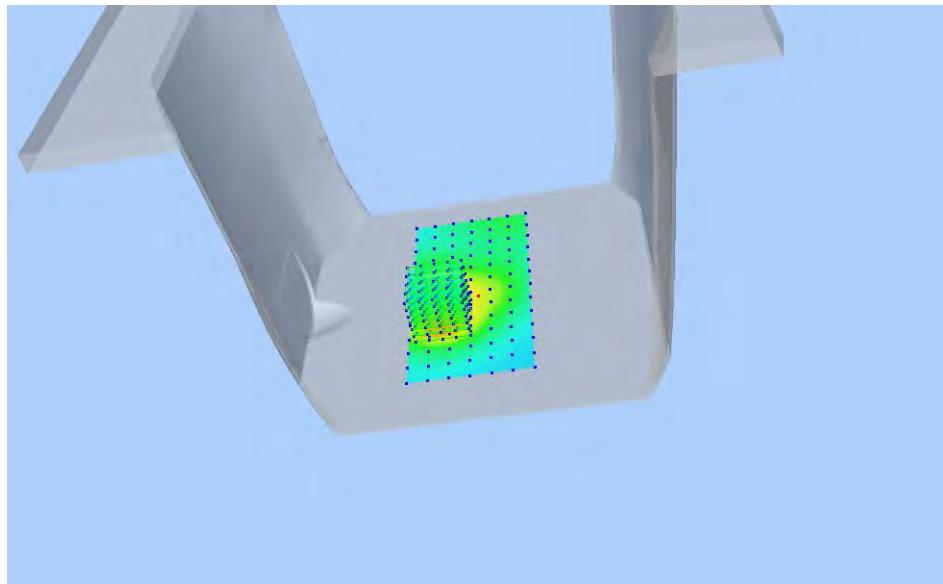
### Z Axis Scan



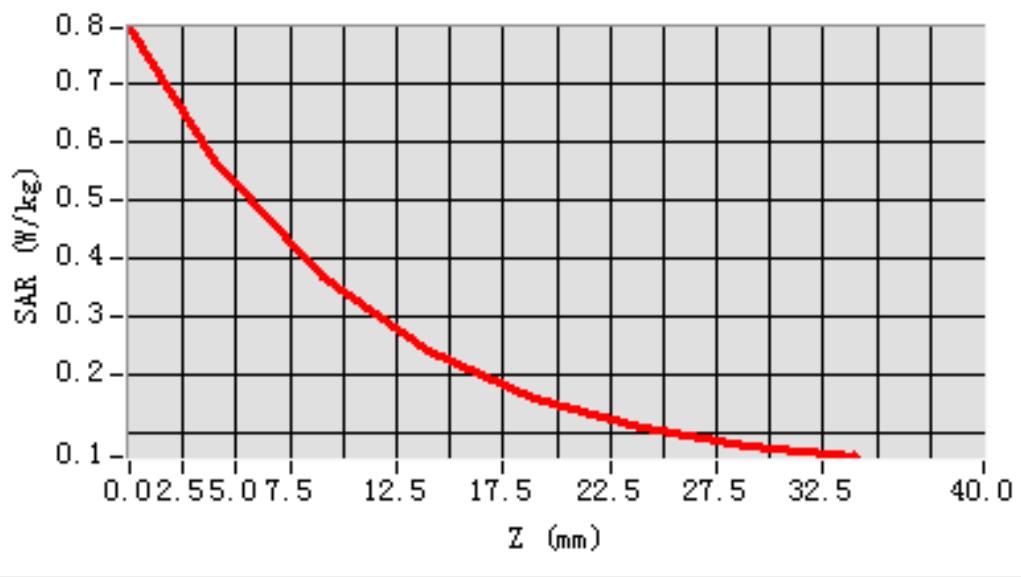
# MEAS. 76 Body Plane with Front Side on High Channel in LTE Band 4 mode

## with 1RB

**Test Date:** 20/5/2016  
**Measurement duration:** 7 minutes 53 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-16.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.311050  
**SAR 1g (W/Kg):** 0.534105  
**Power drift (%):** -1.17  
**3D screen shot**



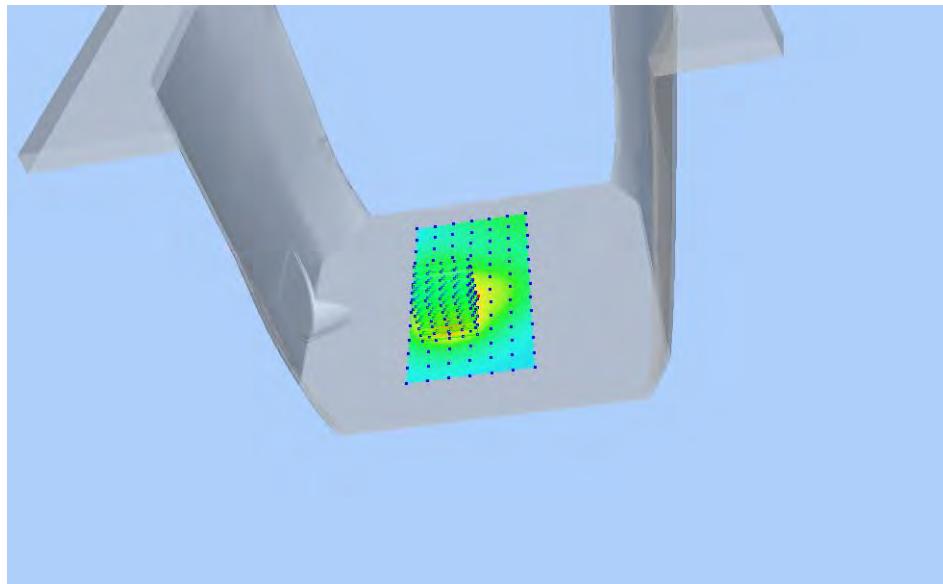
## Z Axis Scan



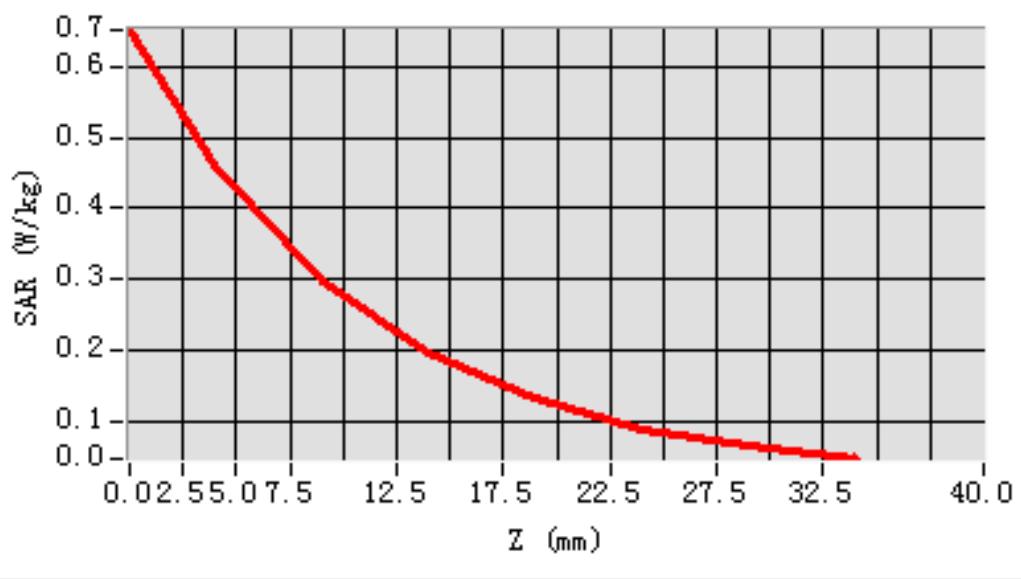
# MEAS. 77 Body Plane with Front Side on High Channel in LTE Band 4 mode

## with 50%RB

**Test Date:** 20/5/2016  
**Measurement duration:** 8 minutes 12 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm, Complete  
**Maximum location:** X=-16.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.254595  
**SAR 1g (W/Kg):** 0.432342  
**Power drift (%):** -0.98  
**3D screen shot**



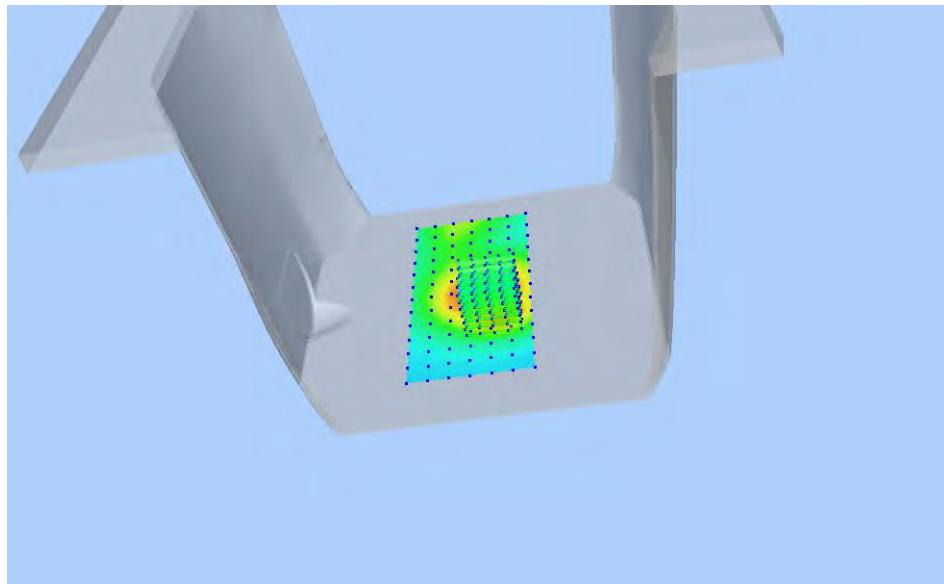
### Z Axis Scan



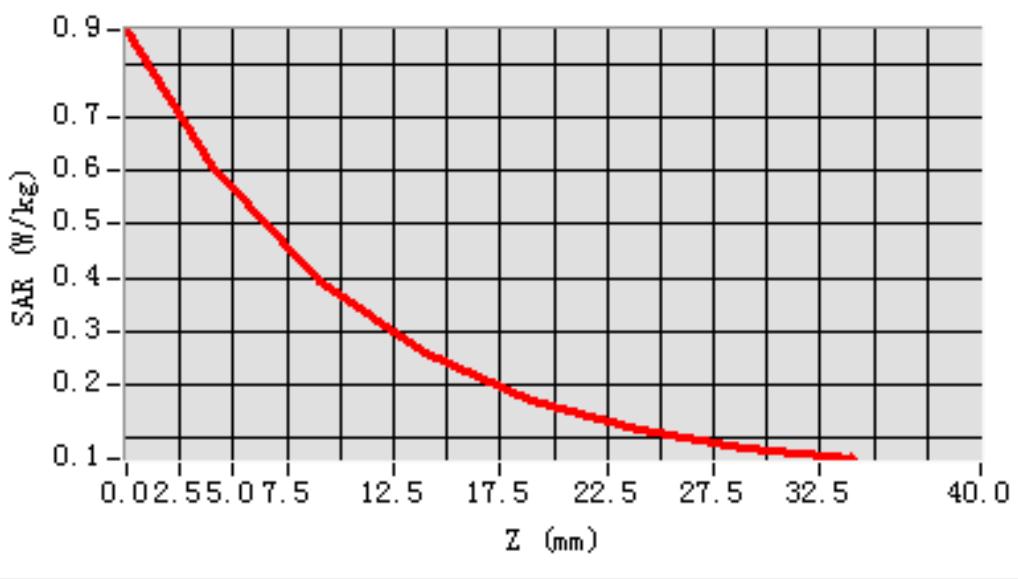
# MEAS. 78 Body Plane with Back Side on High Channel in LTE Band 4 mode

## with 1RB

**Test Date:** 20/5/2016  
**Measurement duration:** 12 minutes 8 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.321007  
**SAR 1g (W/Kg):** 0.567174  
**Power drift (%):** -0.69  
**3D screen shot**



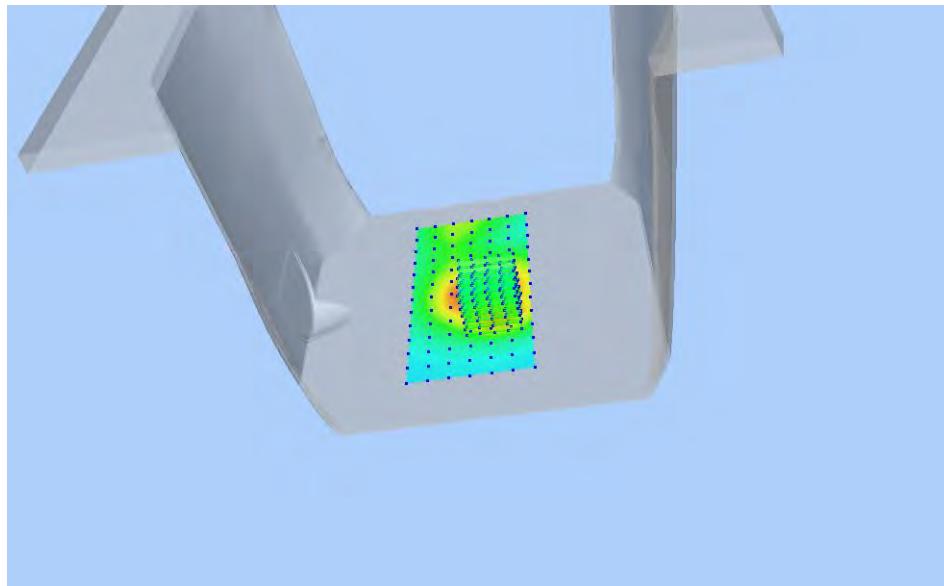
## Z Axis Scan



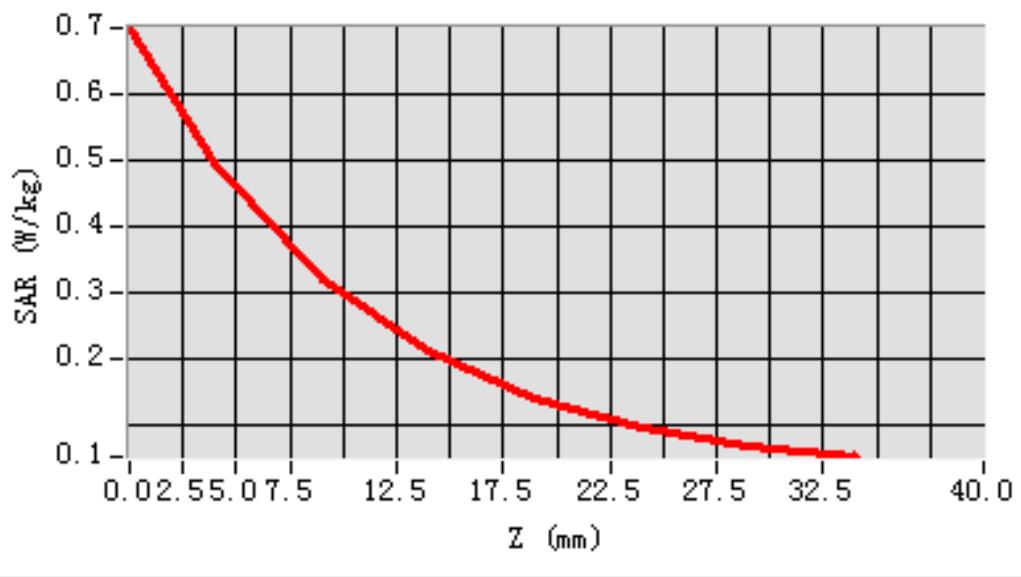
# MEAS. 79 Body Plane with Back Side on High Channel in LTE Band 4 mode

## with 50%RB

**Test Date:** 20/5/2016  
**Measurement duration:** 12 minutes 9 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.262098  
**SAR 1g (W/Kg):** 0.459721  
**Power drift (%):** -0.98  
**3D screen shot**



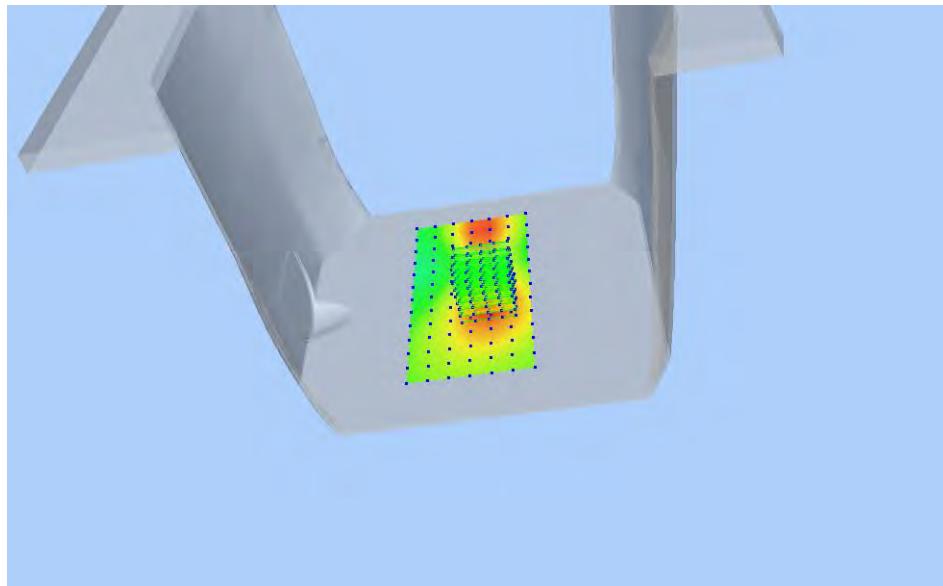
### Z Axis Scan



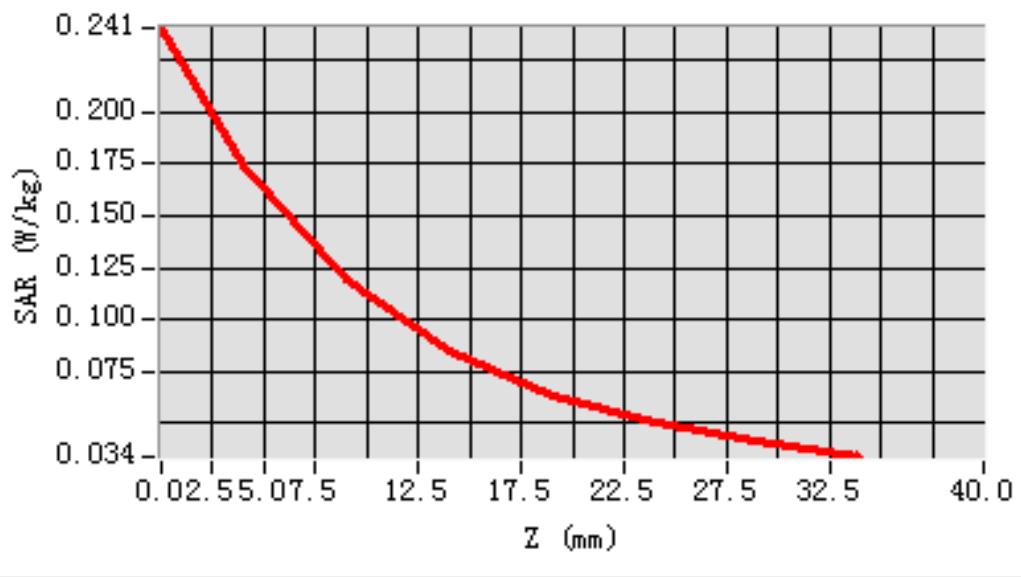
# MEAS. 80 Body Plane with Left Side on High Channel in LTE Band 4 mode

## with 1RB

**Test Date:** 20/5/2016  
**Measurement duration:** 11 minutes 55 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.110445  
**SAR 1g (W/Kg):** 0.166988  
**Power drift (%):** -1.98  
**3D screen shot**



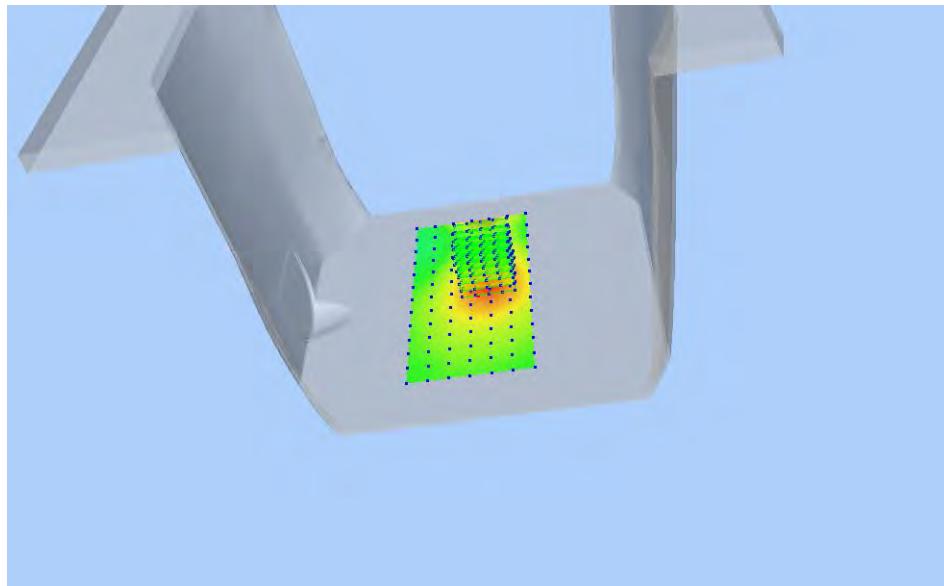
## Z Axis Scan



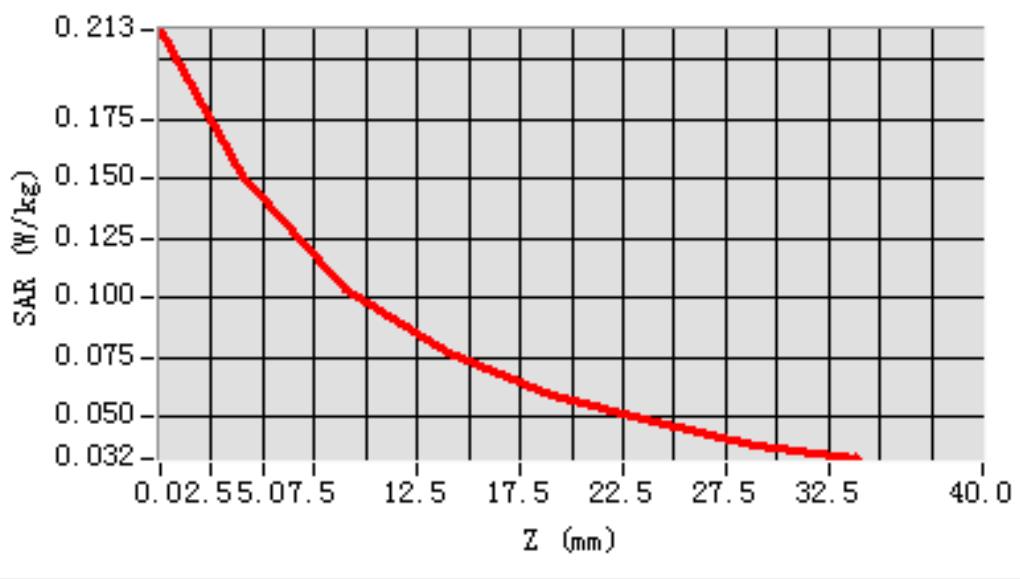
# MEAS. 81 Body Plane with Left Side on High Channel in LTE Band 4 mode

## with 50%RB

**Test Date:** 20/5/2016  
**Measurement duration:** 11 minutes 55 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.097974  
**SAR 1g (W/Kg):** 0.146877  
**Power drift (%):** -2.99  
**3D screen shot**



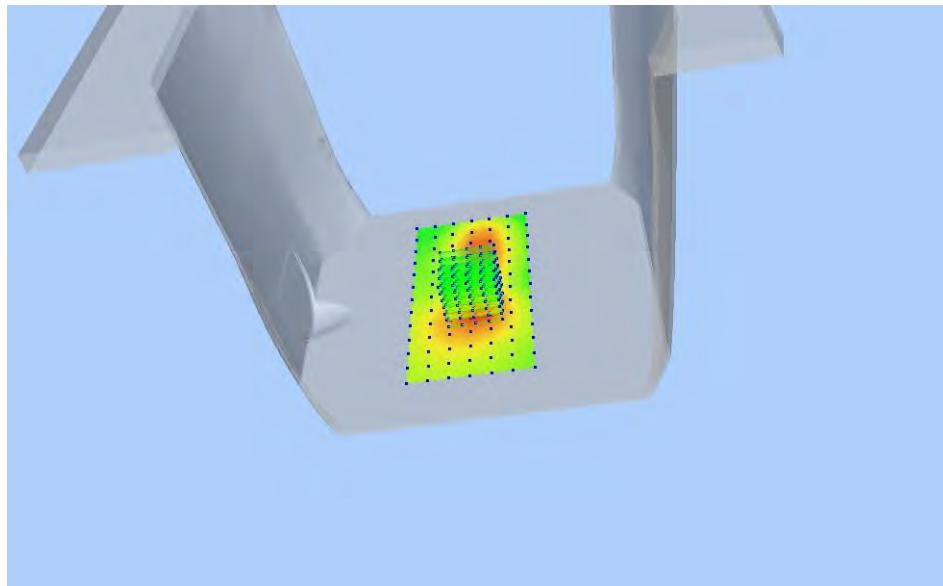
### Z Axis Scan



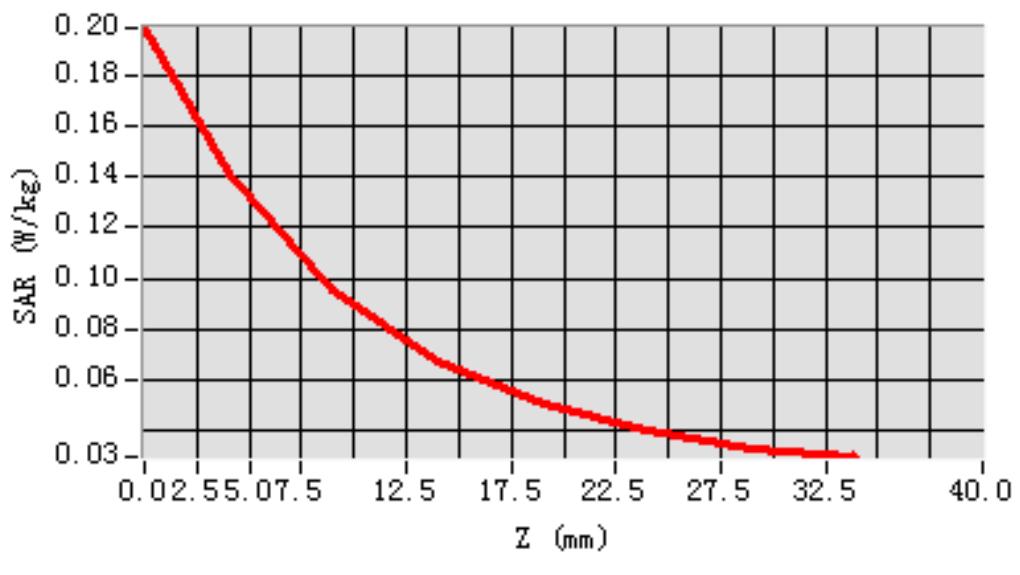
# MEAS. 82 Body Plane with Right Side on High Channel in LTE Band 4 mode

## with 1RB

**Test Date:** 20/5/2016  
**Measurement duration:** 10 minutes 37 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.088045  
**SAR 1g (W/Kg):** 0.136499  
**Power drift (%):** -2.96  
**3D screen shot**



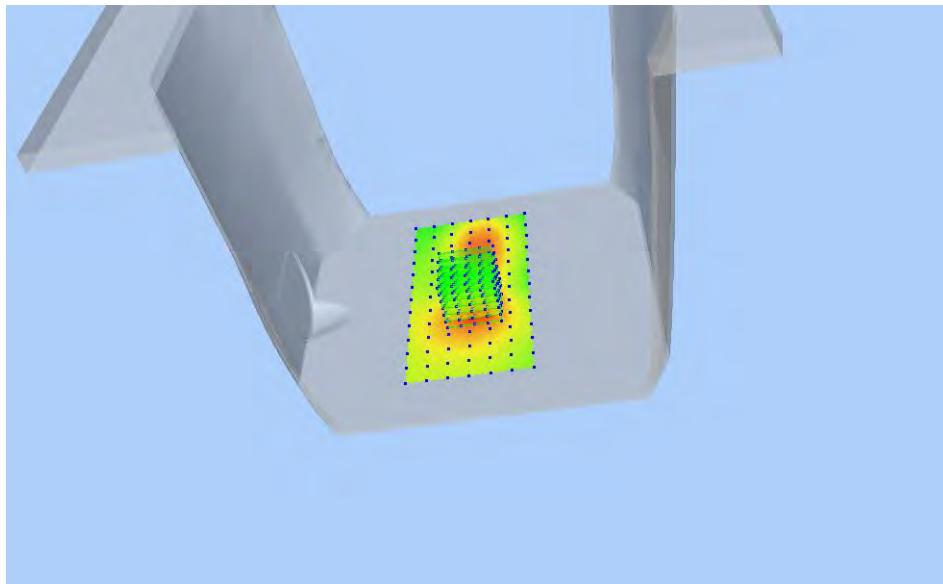
## Z Axis Scan



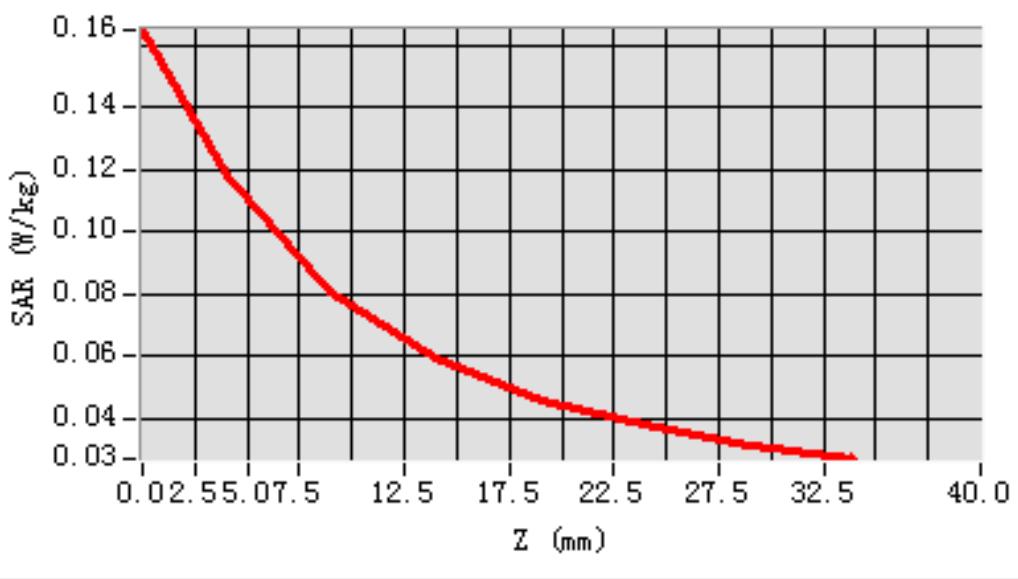
# MEAS. 83 Body Plane with Right Side on High Channel in LTE Band 4 mode

## with 50%RB

**Test Date:** 20/5/2016  
**Measurement duration:** 10 minutes 40 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.075538  
**SAR 1g (W/Kg):** 0.114323  
**Power drift (%):** -2.90  
**3D screen shot**



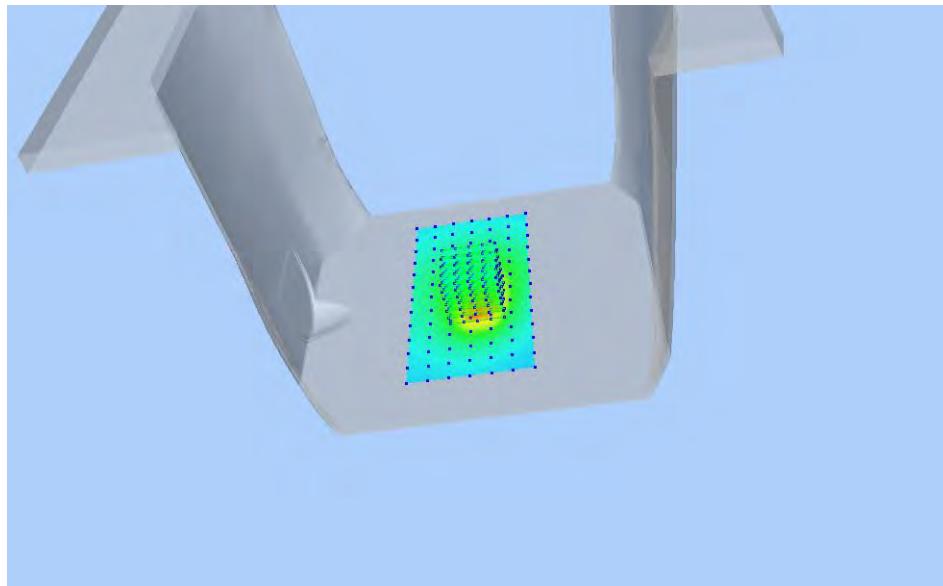
### Z Axis Scan



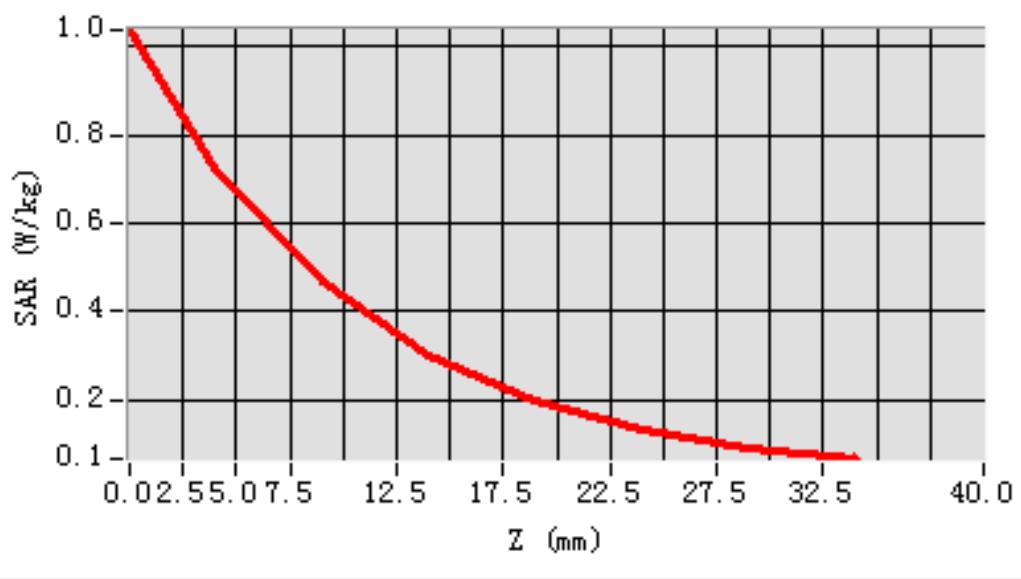
# MEAS. 84 Body Plane with Bottom Side on High Channel in LTE Band 4

## mode with 1RB

**Test Date:** 20/5/2016  
**Measurement duration:** 10 minutes 51 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.384570  
**SAR 1g (W/Kg):** 0.681415  
**Power drift (%):** -0.92  
**3D screen shot**



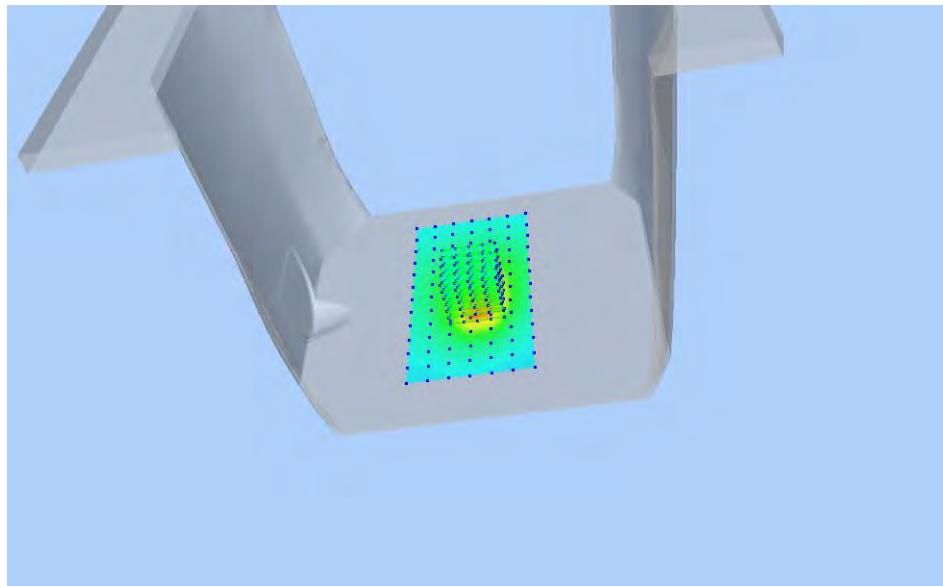
## Z Axis Scan



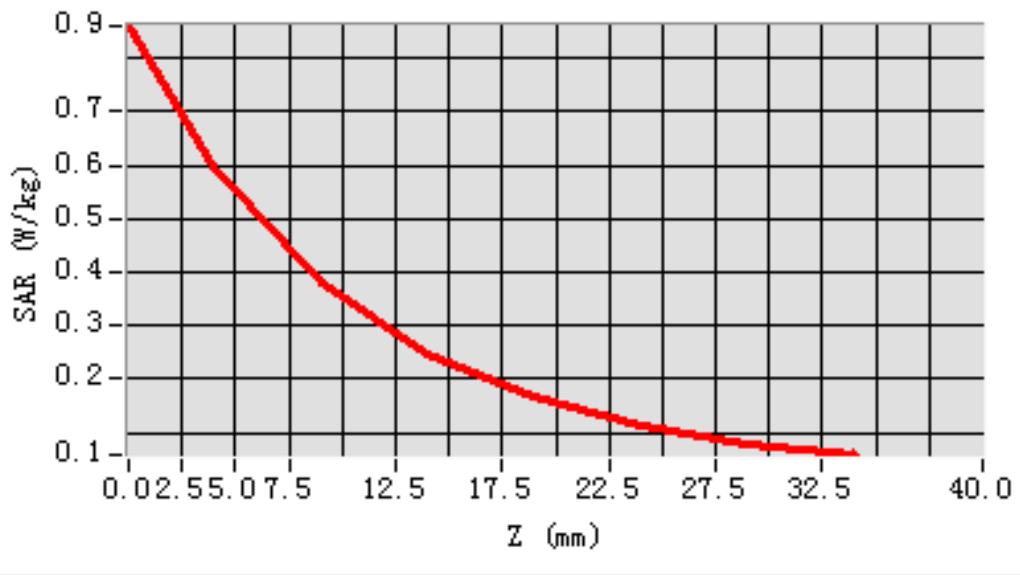
# MEAS. 85 Body Plane with Bottom Side on High Channel in LTE Band 4

## mode with 50%RB

**Test Date:** 20/5/2016  
**Measurement duration:** 10 minutes 50 seconds  
**Signal:** LTE, f=1745.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 53.45; Conductivity: 1.49 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 20.9°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.08  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.316619  
**SAR 1g (W/Kg):** 0.561688  
**Power drift (%):** -1.26  
**3D screen shot**



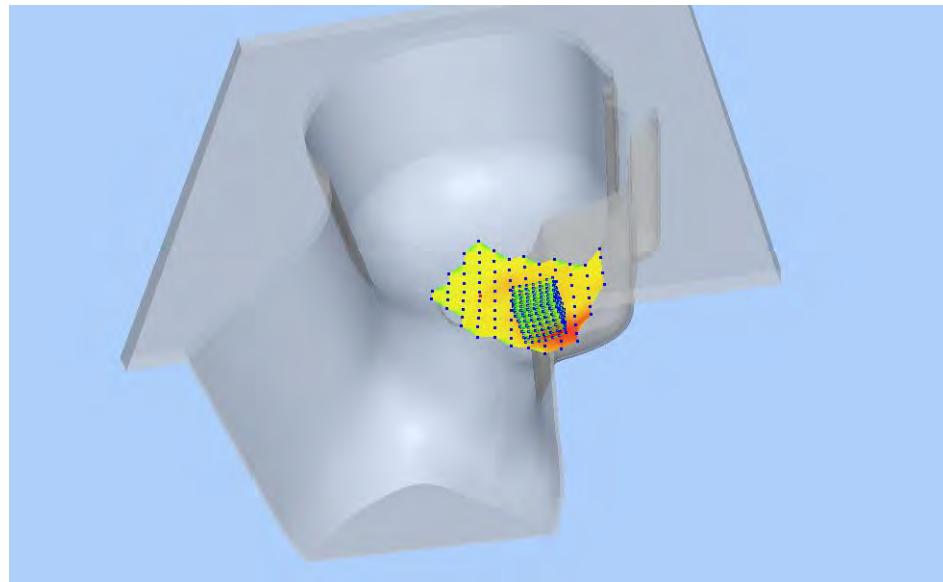
## Z Axis Scan



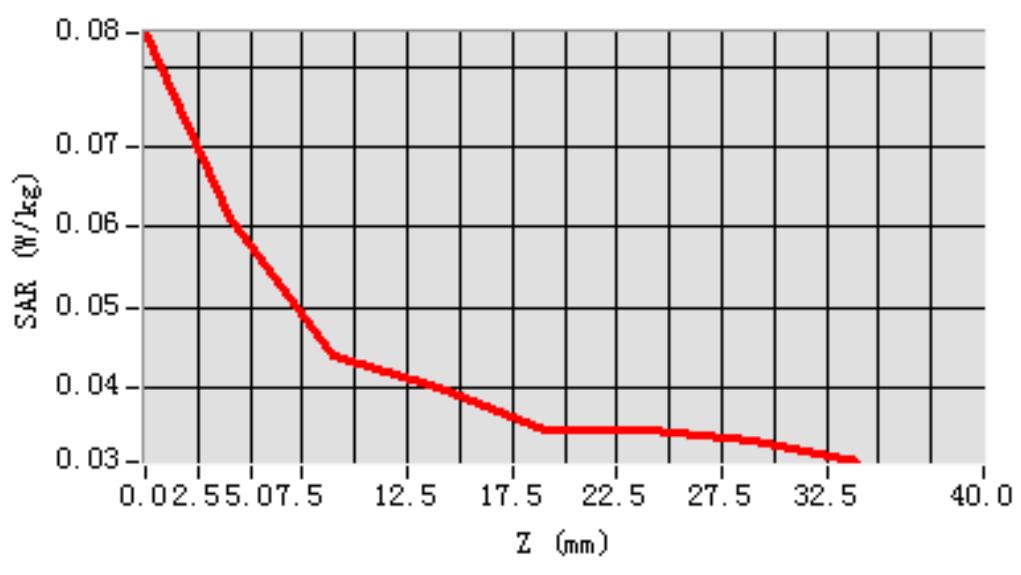
# MEAS. 86 Left Head with Cheek on High Channel in LTE Band 7 mode with

## 1RB

**Test Date:** 22/5/2016  
**Measurement duration:** 14 minutes 44 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 38.73; Conductivity: 1.98 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.36  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-48.000000  
**SAR 10g (W/Kg):** 0.045282  
**SAR 1g (W/Kg):** 0.060303  
**Power drift (%):** 2.33  
**3D screen shot**



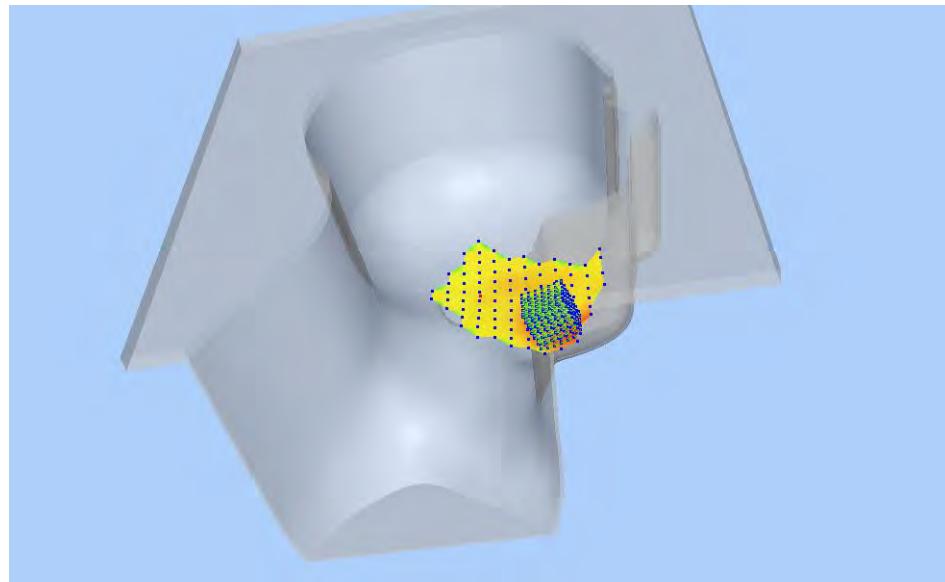
### Z Axis Scan



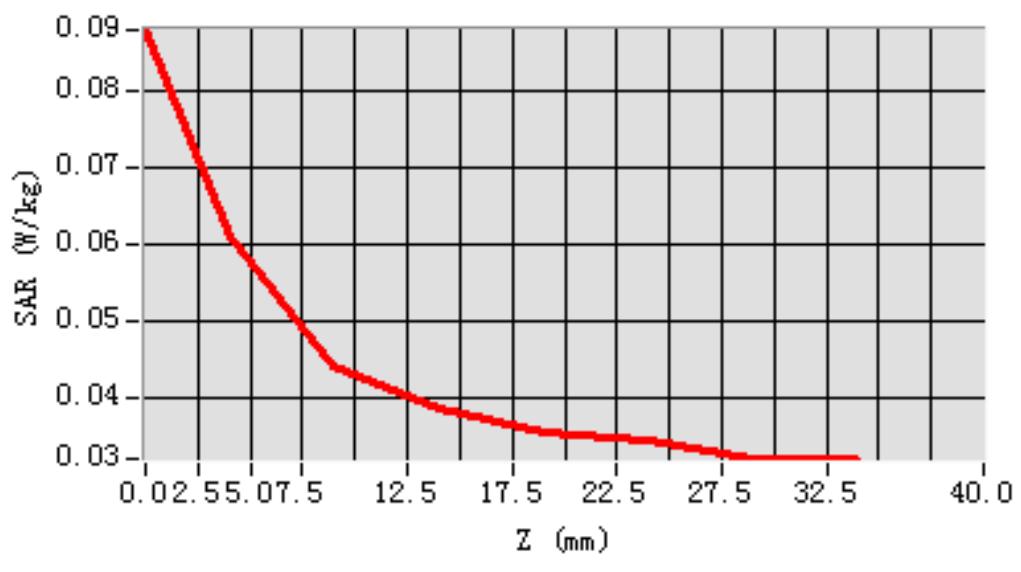
# MEAS. 87 Left Head with Cheek on High Channel in LTE Band 7 mode with

## 50%RB

**Test Date:** 22/5/2016  
**Measurement duration:** 15 minutes 33 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 38.73; Conductivity: 1.98 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.36  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-60.000000  
**SAR 10g (W/Kg):** 0.044675  
**SAR 1g (W/Kg):** 0.057975  
**Power drift (%):** -1.82  
**3D screen shot**

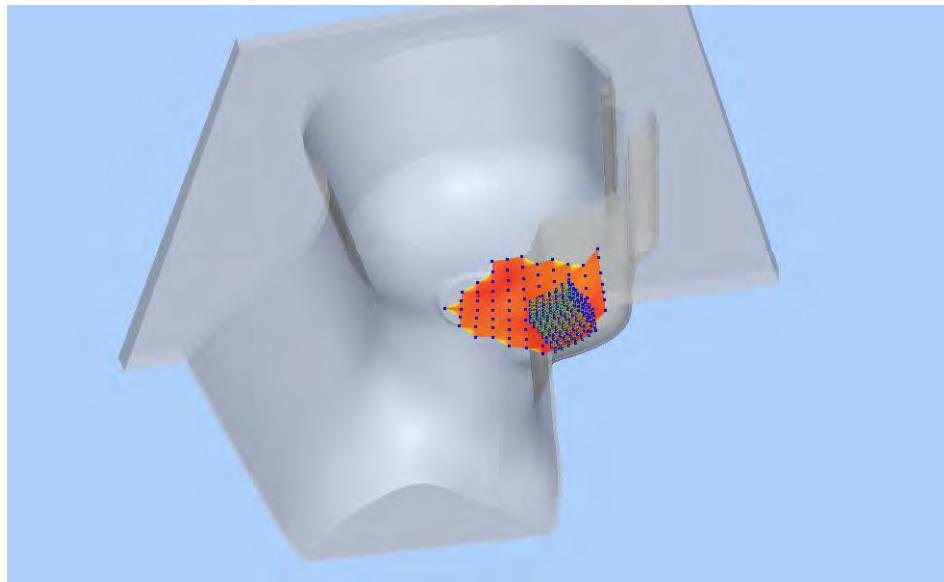


## Z Axis Scan

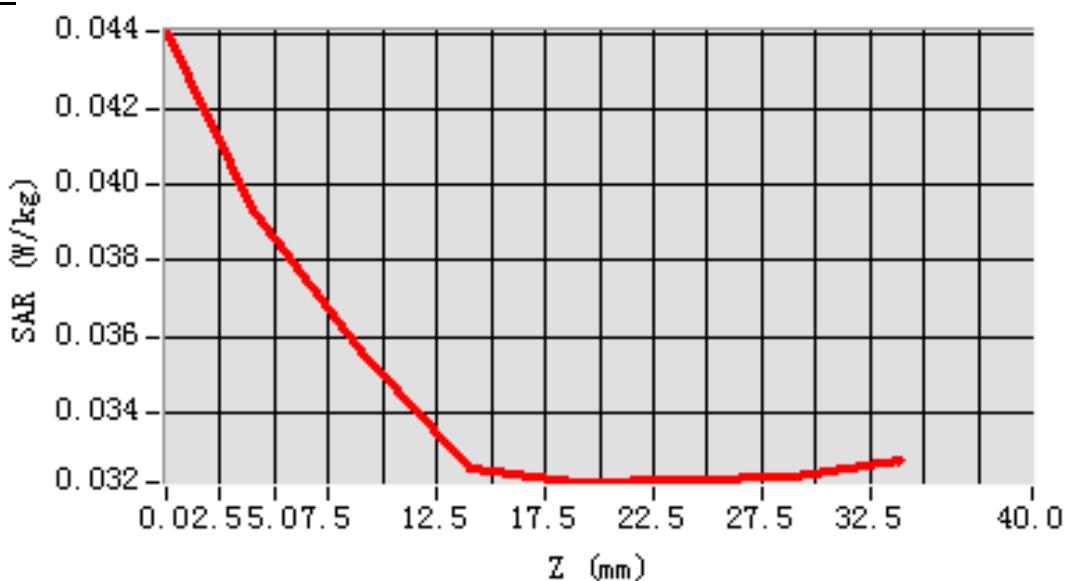


# MEAS. 88 Left Head with Tilt on High Channel in LTE Band 7 mode with 1RB

**Test Date:** 22/5/2016  
**Measurement duration:** 17 minutes 28 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 38.73; Conductivity: 1.98 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.36  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-72.000000, Y=-72.000000  
**SAR 10g (W/Kg):** 0.035212  
**SAR 1g (W/Kg):** 0.039606  
**Power drift (%):** -2.27  
**3D screen shot**



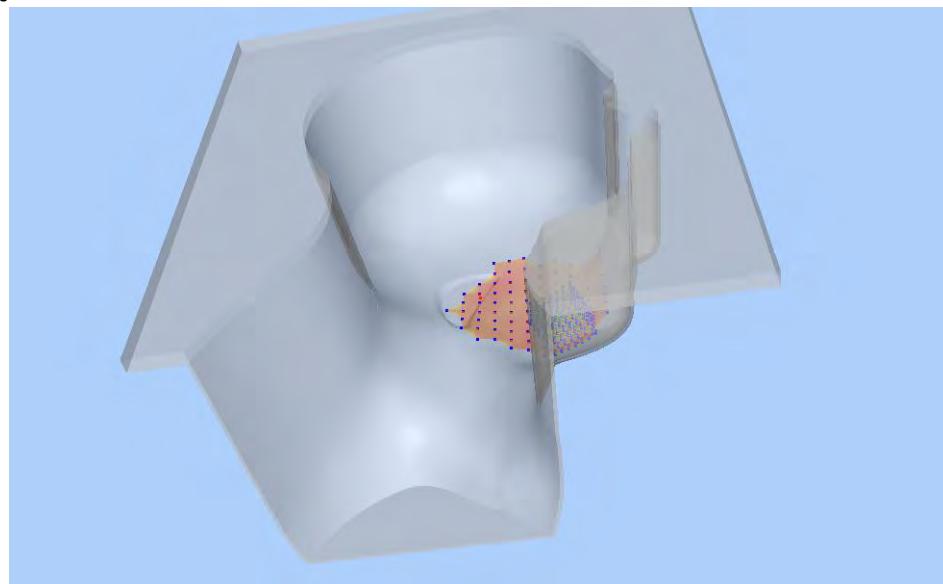
## Z Axis Scan



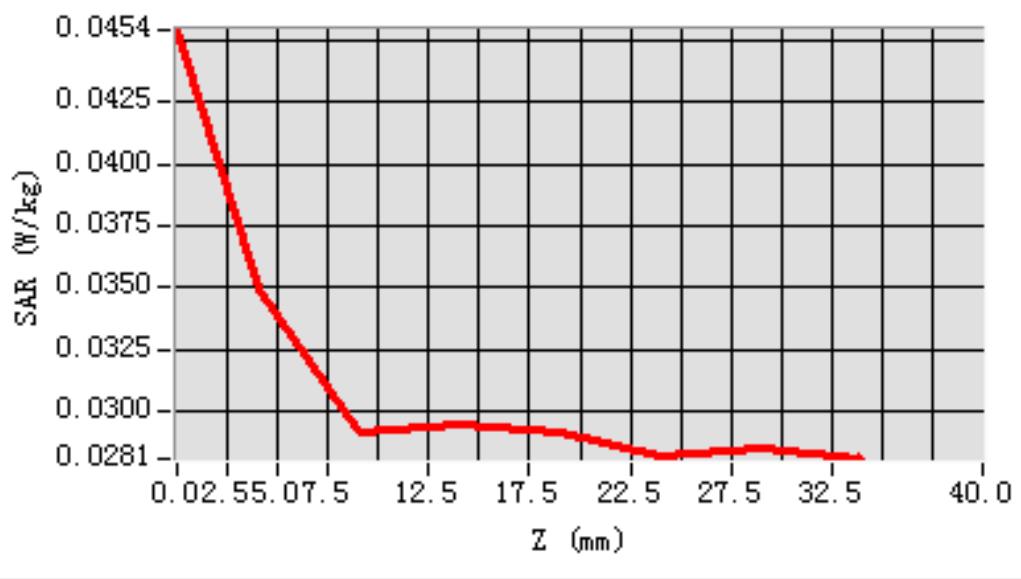
# MEAS. 89 Left Head with Tilt on High Channel in LTE Band 7 mode with

## 50%RB

**Test Date:** 22/5/2016  
**Measurement duration:** 17 minutes 27 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 38.73; Conductivity: 1.98 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.36  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-72.000000, Y=-72.000000  
**SAR 10g (W/Kg):** 0.035224  
**SAR 1g (W/Kg):** 0.038341  
**Power drift (%):** -2.68  
**3D screen shot**

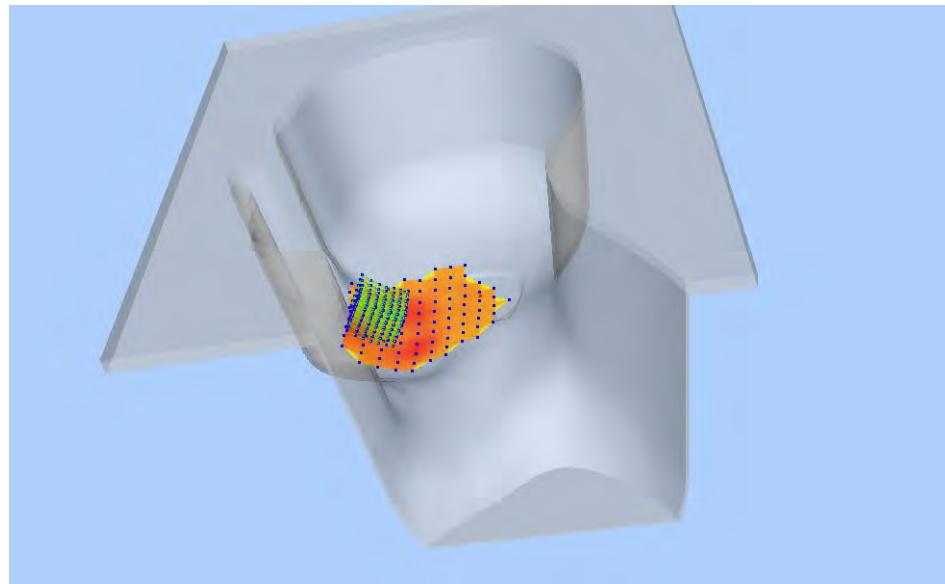


### Z Axis Scan

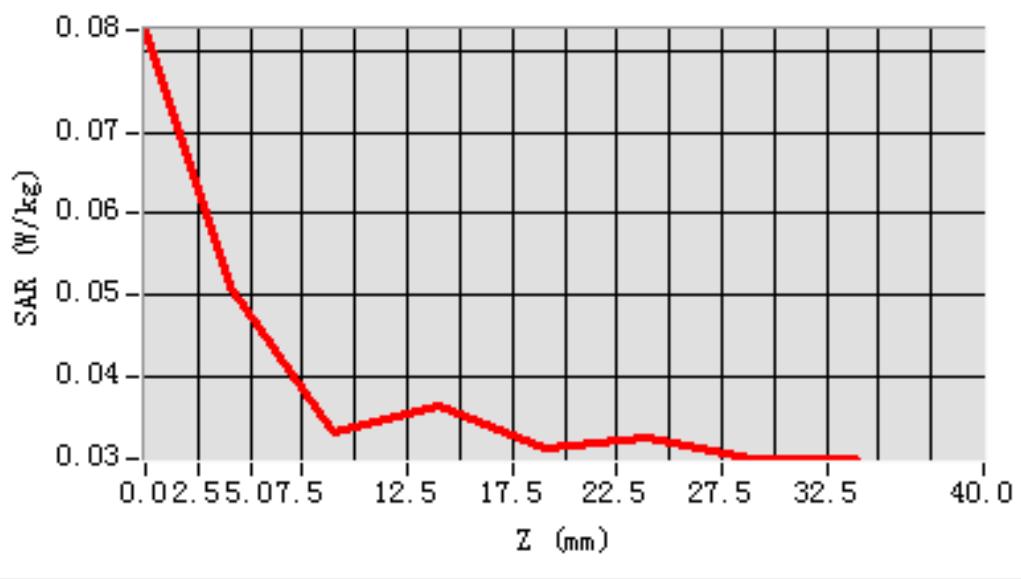


# MEAS. 90 Right Head with Cheek on High Channel in LTE Band 7 mode with 1RB

**Test Date:** 22/5/2016  
**Measurement duration:** 23 minutes 0 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 38.73; Conductivity: 1.98 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.36  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-96.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.039619  
**SAR 1g (W/Kg):** 0.047618  
**Power drift (%):** -1.31  
**3D screen shot**

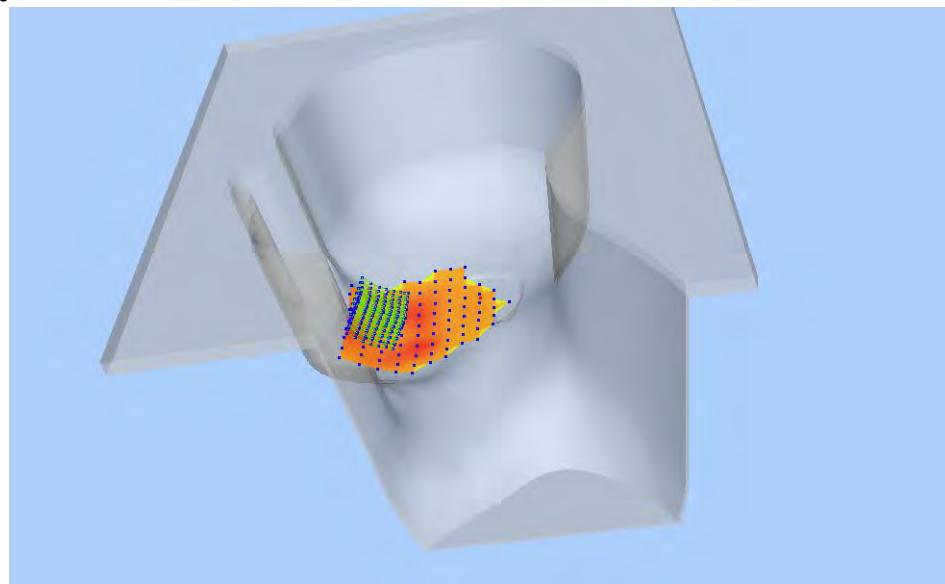


## Z Axis Scan

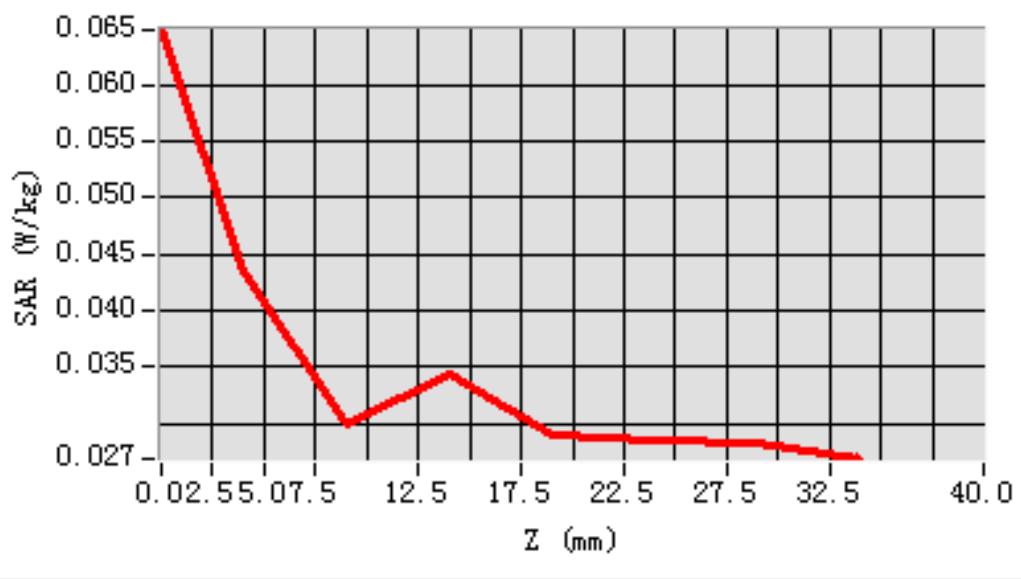


# MEAS. 91 Right Head with Cheek on High Channel in LTE Band 7 mode with 50%RB

**Test Date:** 22/5/2016  
**Measurement duration:** 23 minutes 21 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 38.73; Conductivity: 1.98 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.36  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-96.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.035621  
**SAR 1g (W/Kg):** 0.042971  
**Power drift (%):** 0.68  
**3D screen shot**

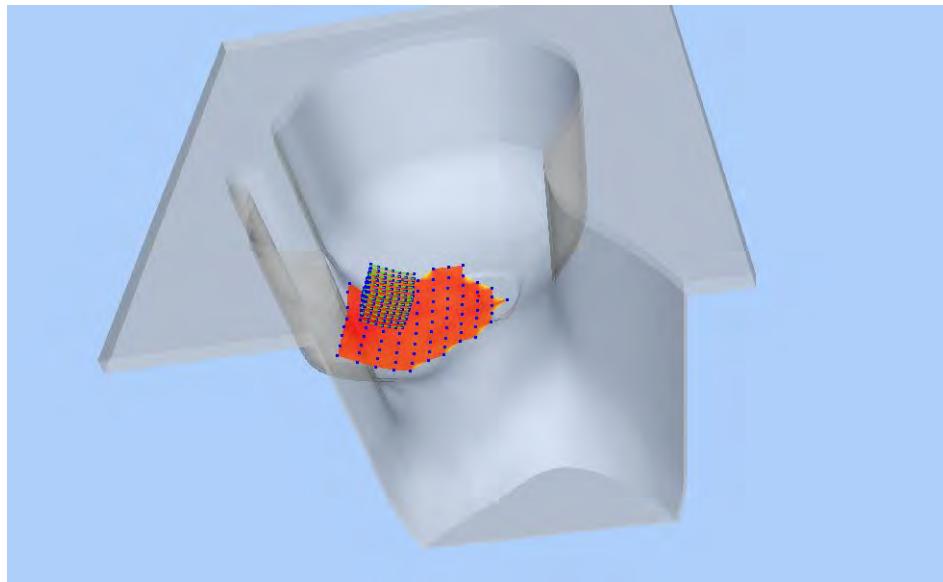


## Z Axis Scan

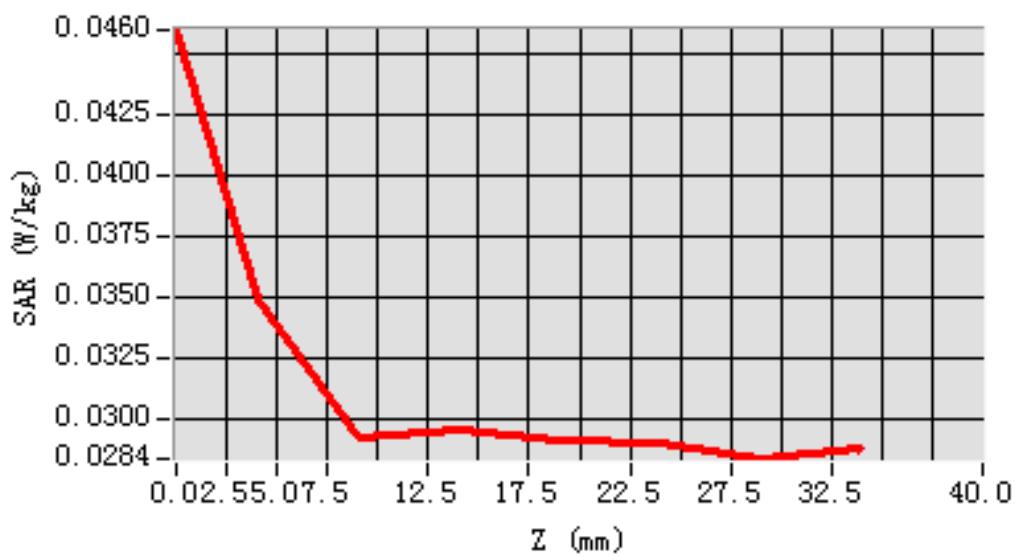


## MEAS. 92 Right Head with Tilt on High Channel in LTE Band 7 mode with 1RB

**Test Date:** 22/5/2016  
**Measurement duration:** 22 minutes 4 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 38.73; Conductivity: 1.98 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.36  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-72.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.030811  
**SAR 1g (W/Kg):** 0.033367  
**Power drift (%):** -3.22  
**3D screen shot**

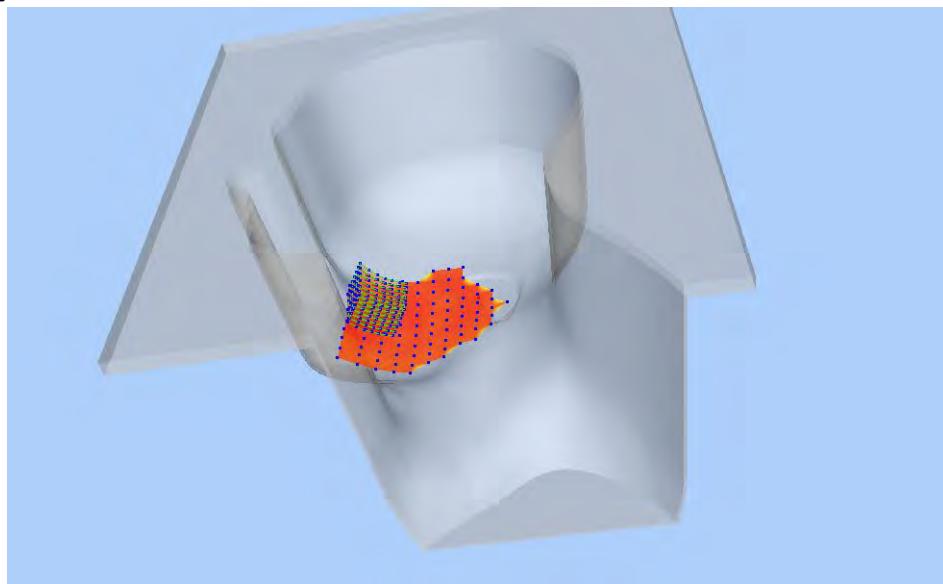


### Z Axis Scan

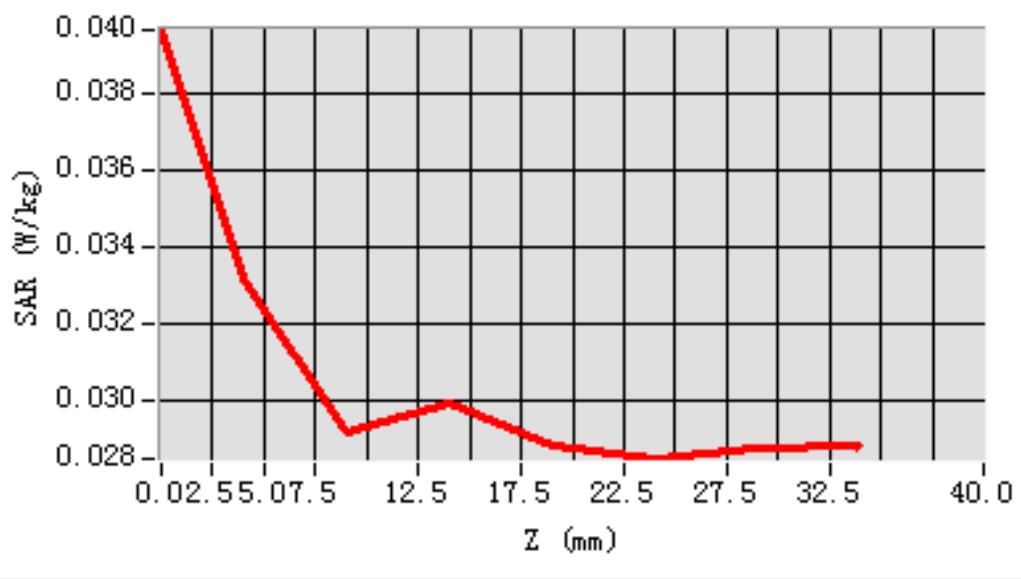


# MEAS. 93 Right Head with Tilt on High Channel in LTE Band 7 mode with 50%RB

**Test Date:** 22/5/2016  
**Measurement duration:** 26 minutes 7 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 38.73; Conductivity: 1.98 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.36  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-84.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.030240  
**SAR 1g (W/Kg):** 0.030902  
**Power drift (%):** -2.85  
**3D screen shot**



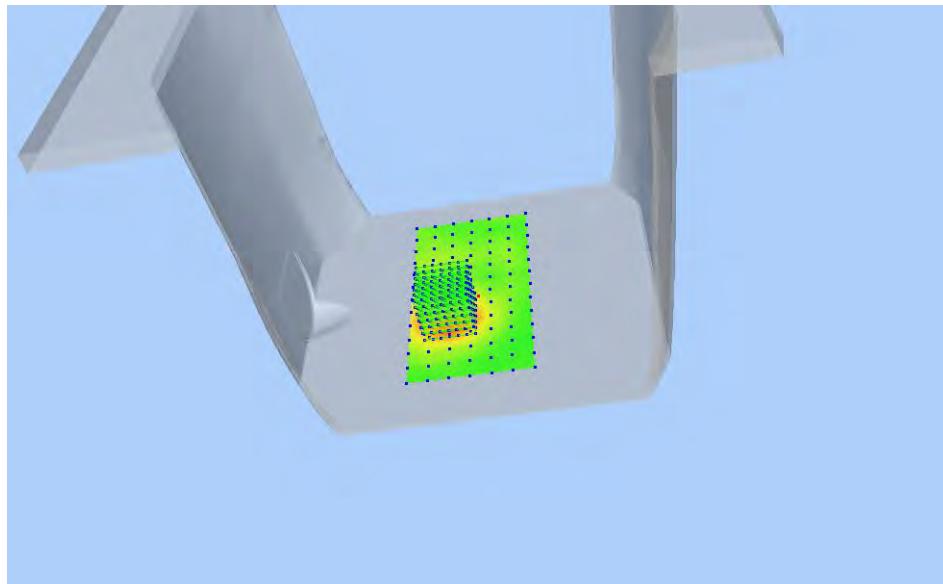
## Z Axis Scan



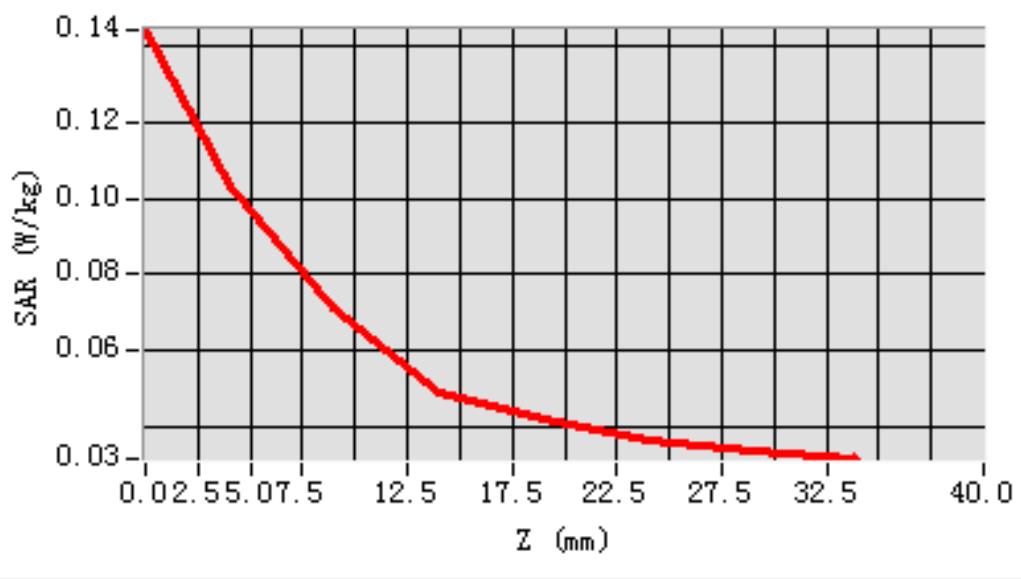
# MEAS. 94 Body Plane with Front Side on High Channel in LTE Band 7 mode

## with 1RB

**Test Date:** 24/5/2016  
**Measurement duration:** 11 minutes 57 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm, Complete  
**Maximum location:** X=-16.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.066197  
**SAR 1g (W/Kg):** 0.099335  
**Power drift (%):** -3.07  
**3D screen shot**



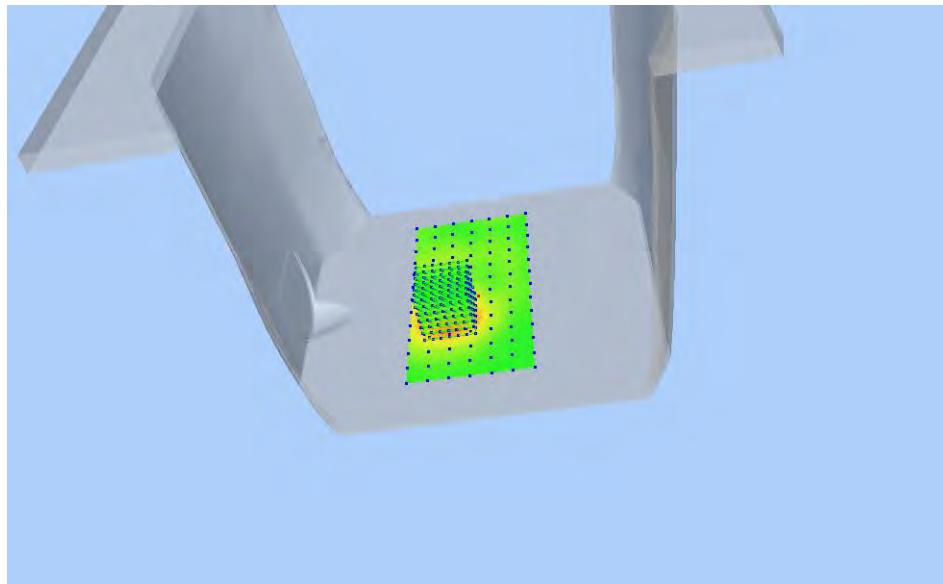
## Z Axis Scan



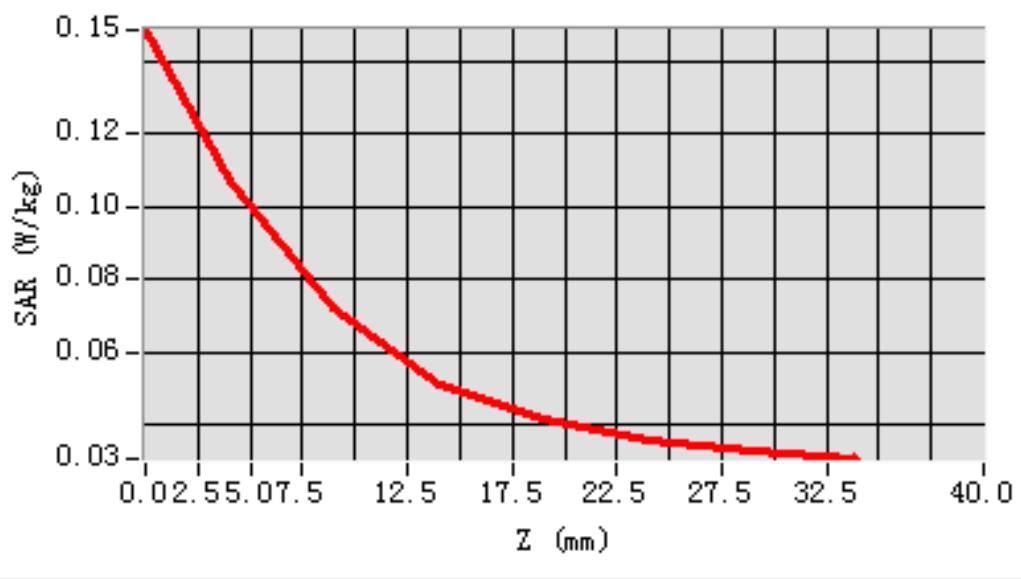
# MEAS. 95 Body Plane with Front Side on High Channel in LTE Band 7 mode

## with 50%RB

**Test Date:** 24/5/2016  
**Measurement duration:** 11 minutes 56 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-16.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.067200  
**SAR 1g (W/Kg):** 0.100630  
**Power drift (%):** -1.60  
**3D screen shot**



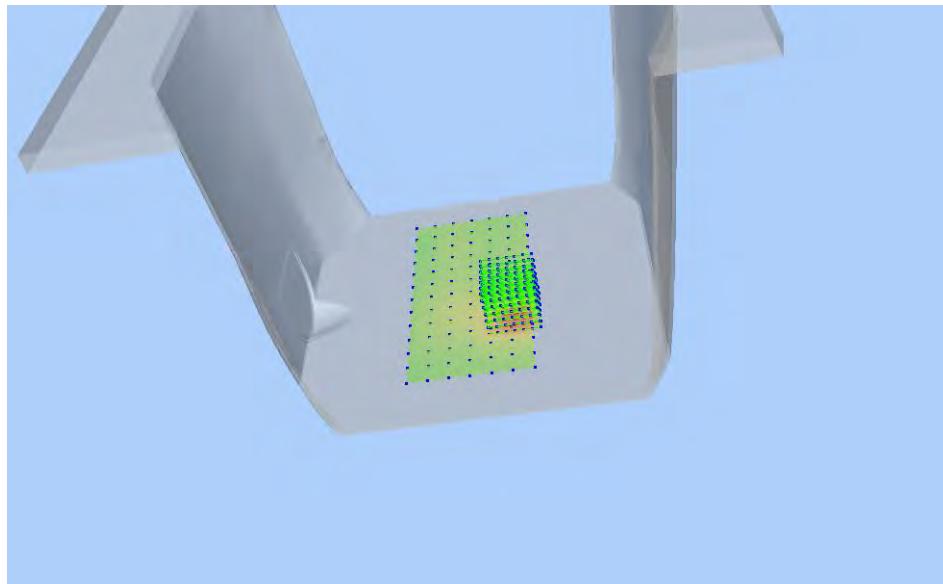
### Z Axis Scan



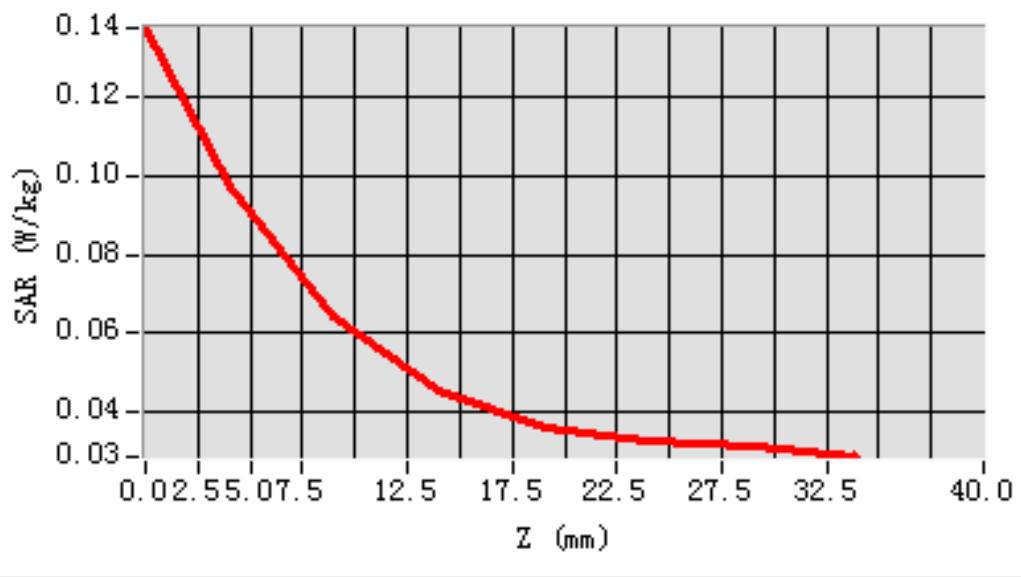
# MEAS. 96 Body Plane with Back Side on High Channel in LTE Band 7 mode

## with 1RB

**Test Date:** 24/5/2016  
**Measurement duration:** 17 minutes 2 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=20.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.058860  
**SAR 1g (W/Kg):** 0.091153  
**Power drift (%):** -2.24  
**3D screen shot**



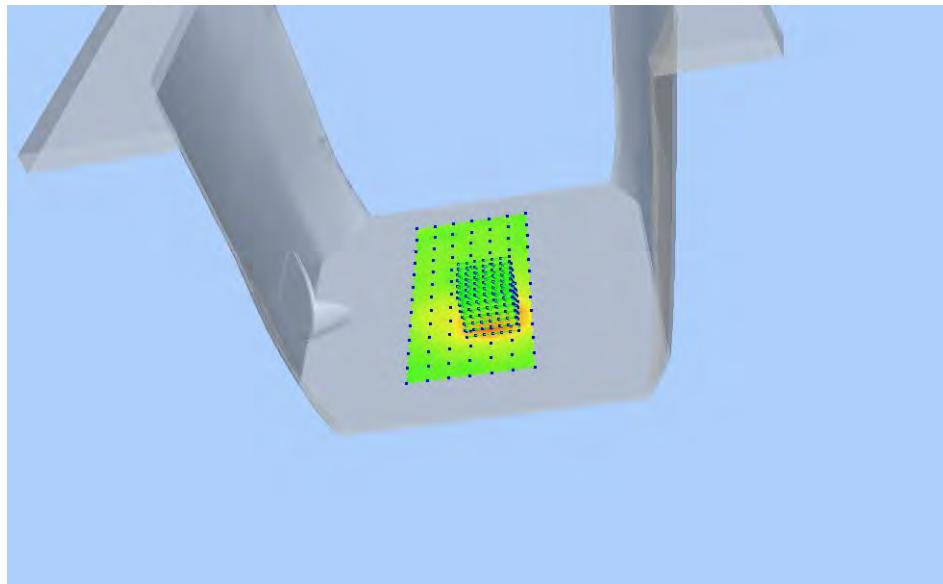
### Z Axis Scan



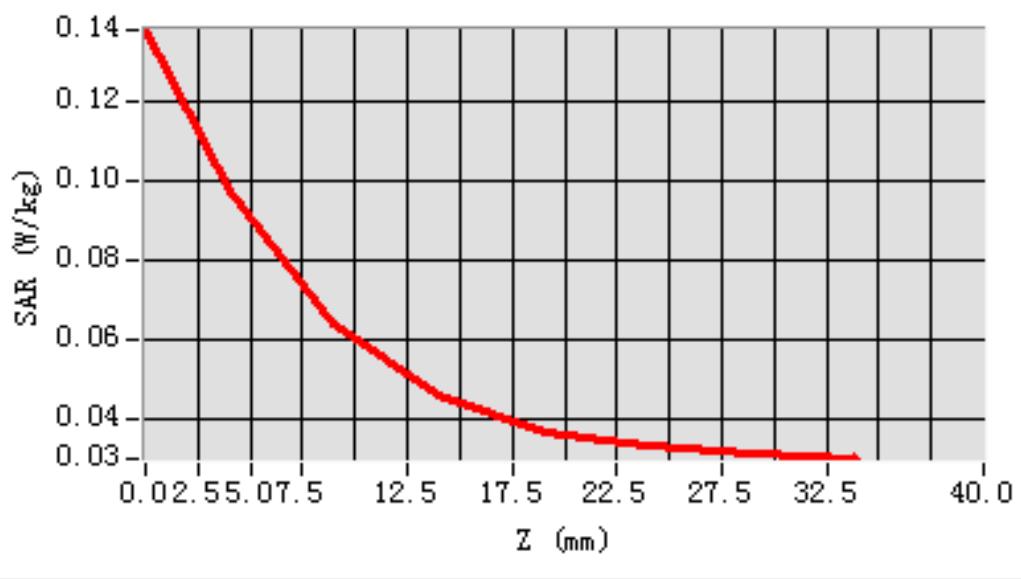
# MEAS. 97 Body Plane with Back Side on High Channel in LTE Band 7 mode

## with 50%RB

**Test Date:** 24/5/2016  
**Measurement duration:** 17 minutes 32 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.059056  
**SAR 1g (W/Kg):** 0.090139  
**Power drift (%):** -1.43  
**3D screen shot**



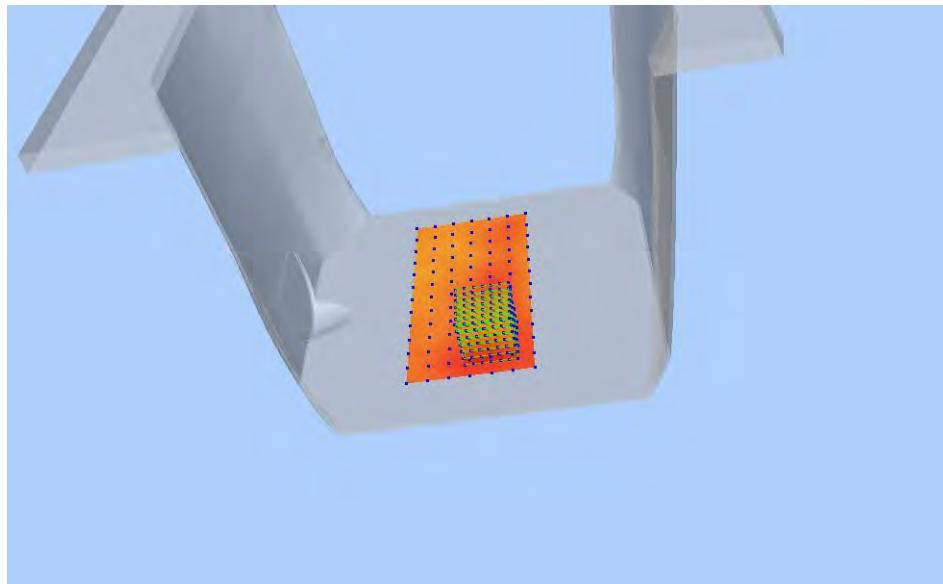
### Z Axis Scan



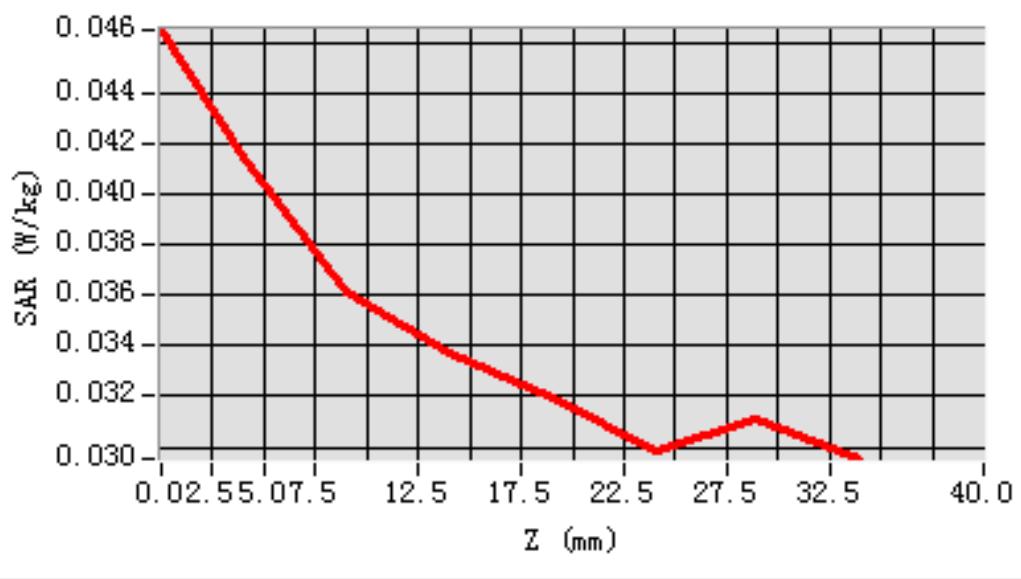
# MEAS. 98 Body Plane with Left Side on High Channel in LTE Band 7 mode

## with 1RB

**Test Date:** 24/5/2016  
**Measurement duration:** 16 minutes 50 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-48.000000  
**SAR 10g (W/Kg):** 0.035575  
**SAR 1g (W/Kg):** 0.040802  
**Power drift (%):** -3.69  
**3D screen shot**



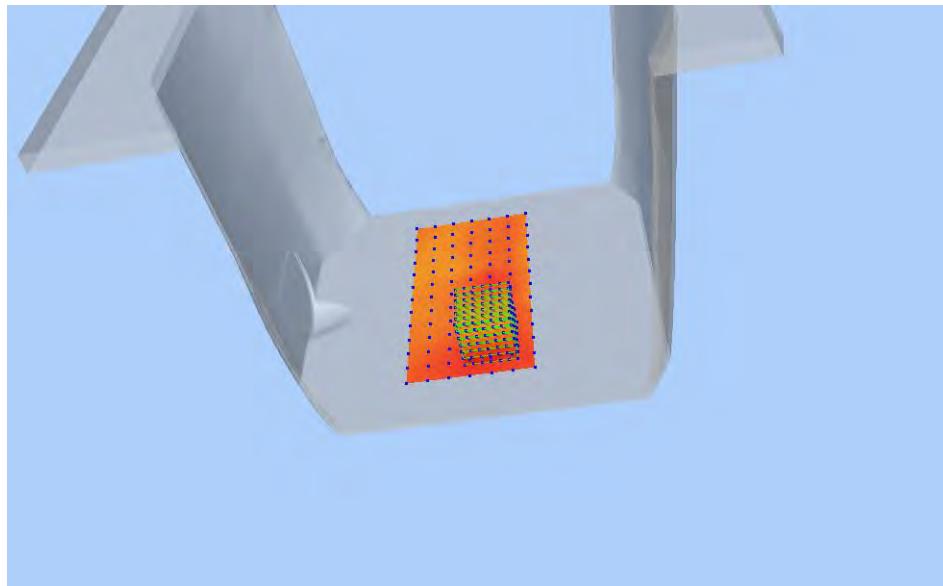
## Z Axis Scan



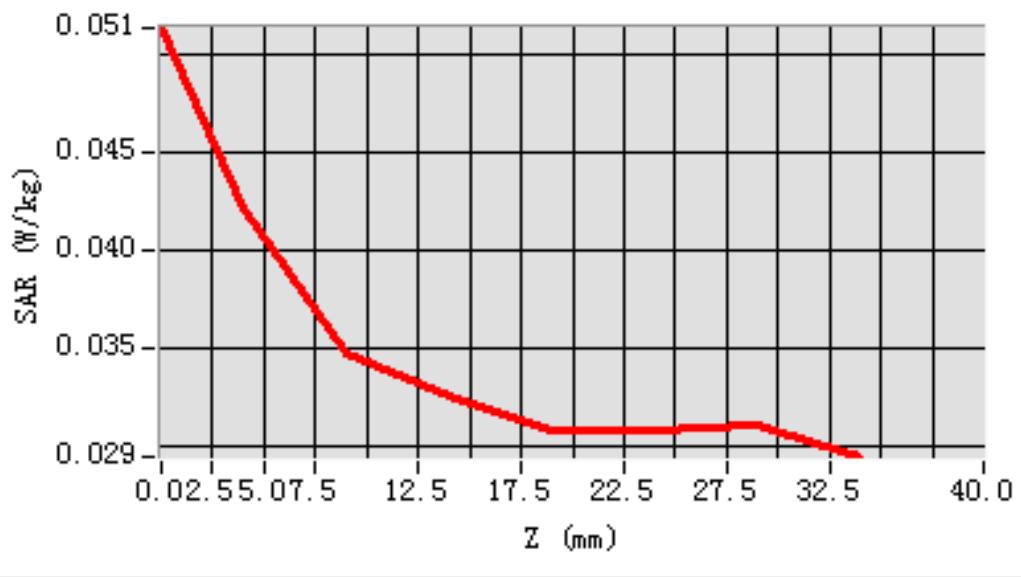
# MEAS. 99 Body Plane with Left Side on High Channel in LTE Band 7 mode

## with 50%RB

**Test Date:** 24/5/2016  
**Measurement duration:** 16 minutes 48 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-48.000000  
**SAR 10g (W/Kg):** 0.035768  
**SAR 1g (W/Kg):** 0.040878  
**Power drift (%):** -0.02  
**3D screen shot**



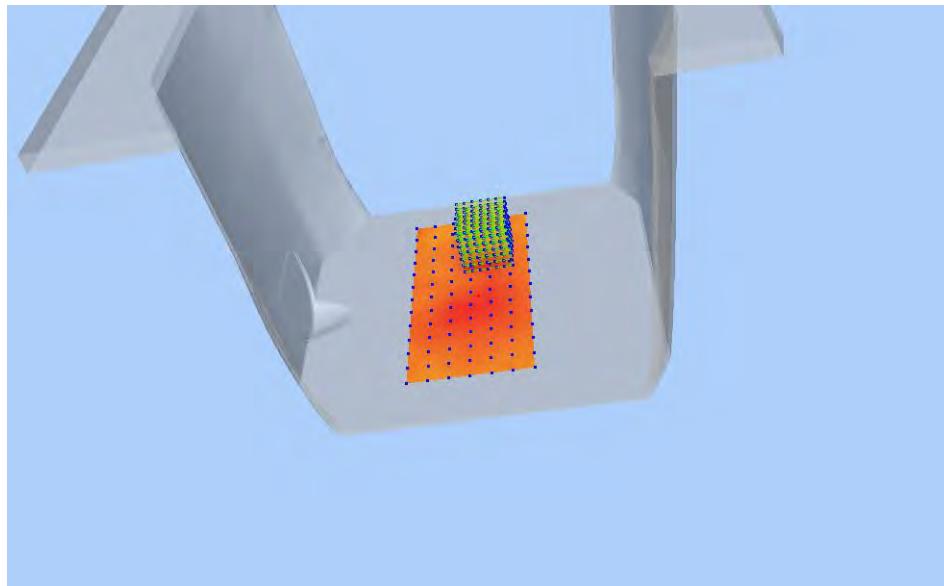
### Z Axis Scan



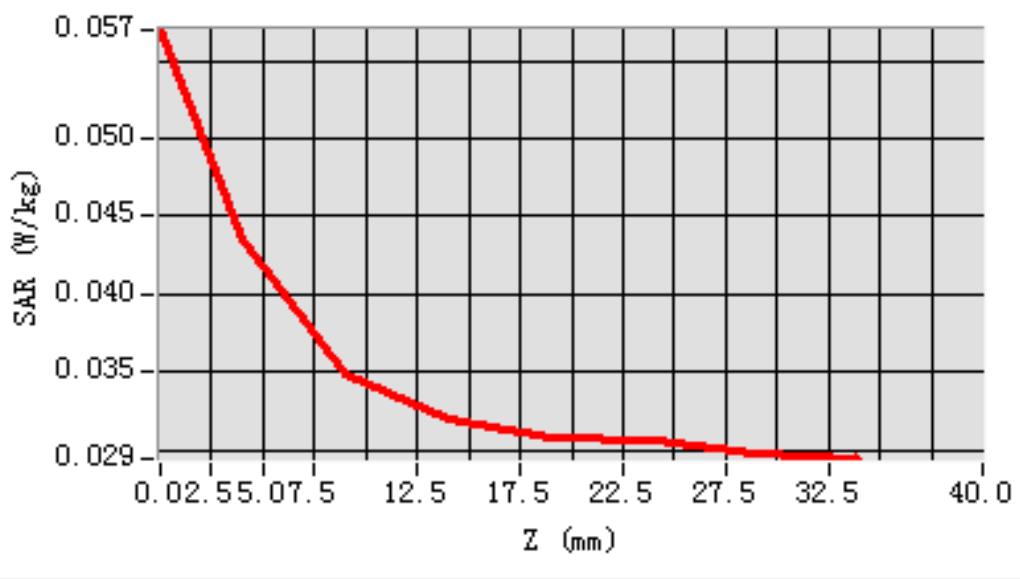
# MEAS. 100 Body Plane with Right Side on High Channel in LTE Band 7 mode

## with 1RB

**Test Date:** 24/5/2016  
**Measurement duration:** 17 minutes 13 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=36.000000  
**SAR 10g (W/Kg):** 0.035257  
**SAR 1g (W/Kg):** 0.041270  
**Power drift (%):** -1.43  
**3D screen shot**



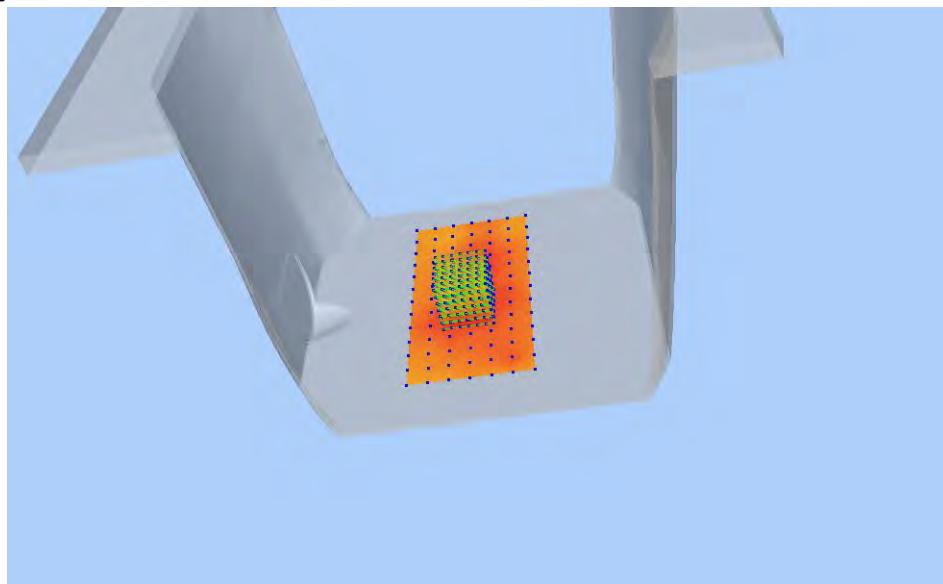
### Z Axis Scan



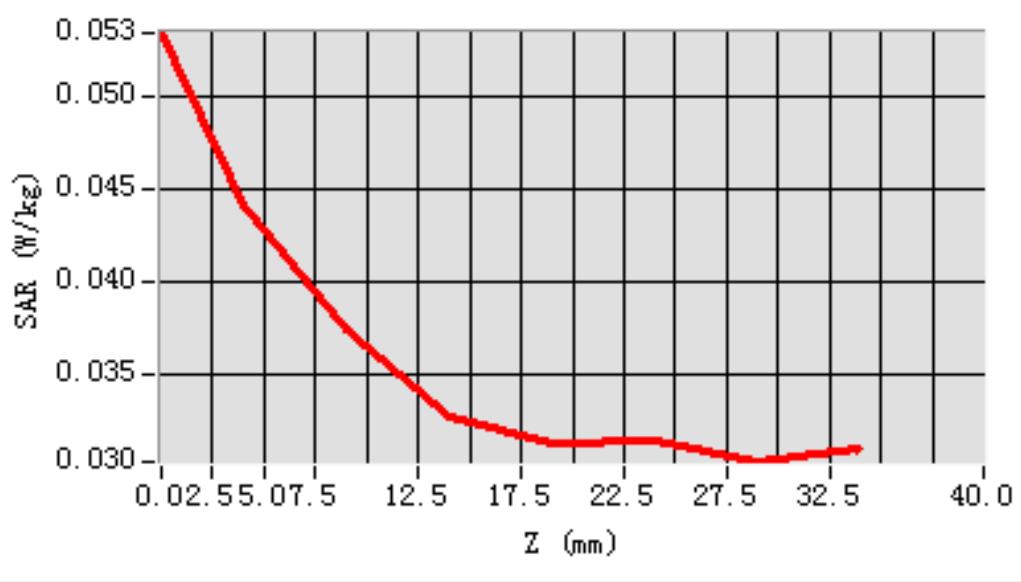
# MEAS. 101 Body Plane with Right Side on High Channel in LTE Band 7 mode

## with 50%RB

**Test Date:** 24/5/2016  
**Measurement duration:** 14 minutes 28 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.036952  
**SAR 1g (W/Kg):** 0.043882  
**Power drift (%):** -3.65  
**3D screen shot**



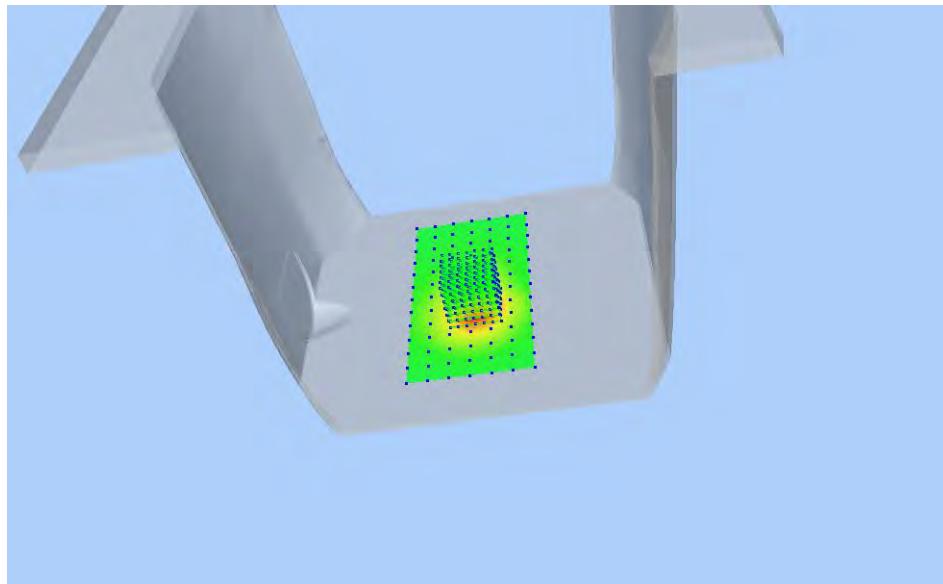
### Z Axis Scan



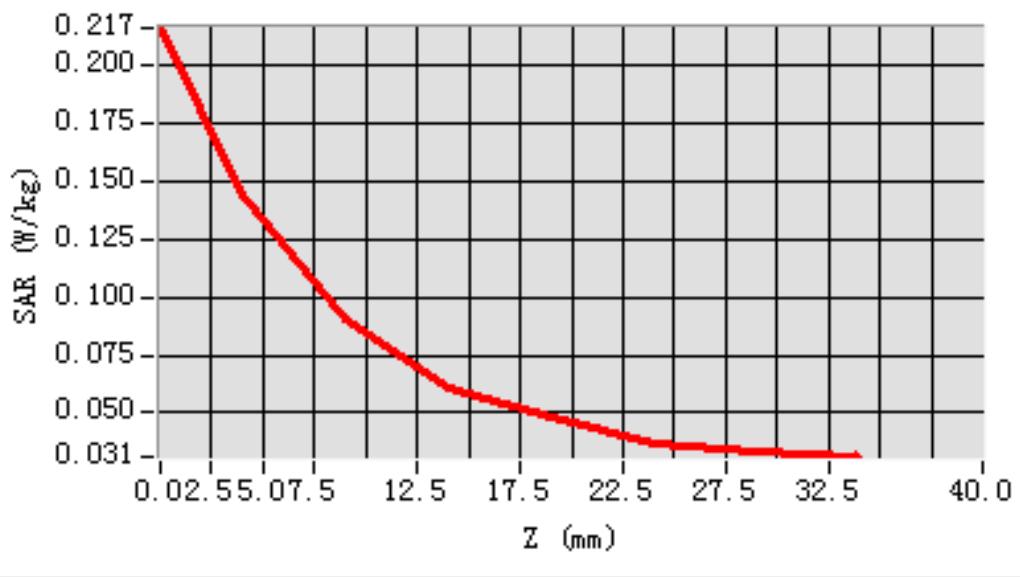
# MEAS. 102 Body Plane with Bottom Side on High Channel in LTE Band 7

## mode with 1RB

**Test Date:** 24/5/2016  
**Measurement duration:** 15 minutes 25 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.082325  
**SAR 1g (W/Kg):** 0.137277  
**Power drift (%):** -3.79  
**3D screen shot**



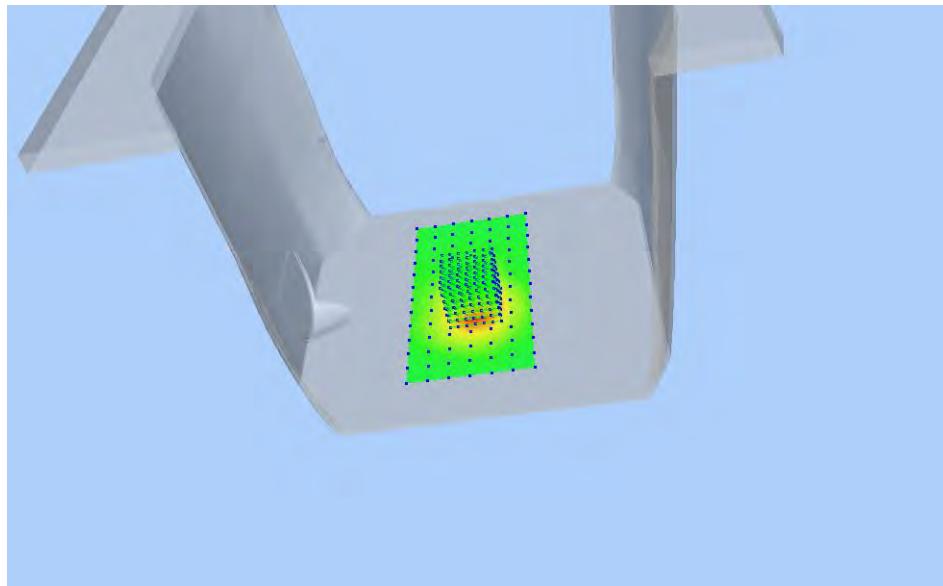
### Z Axis Scan



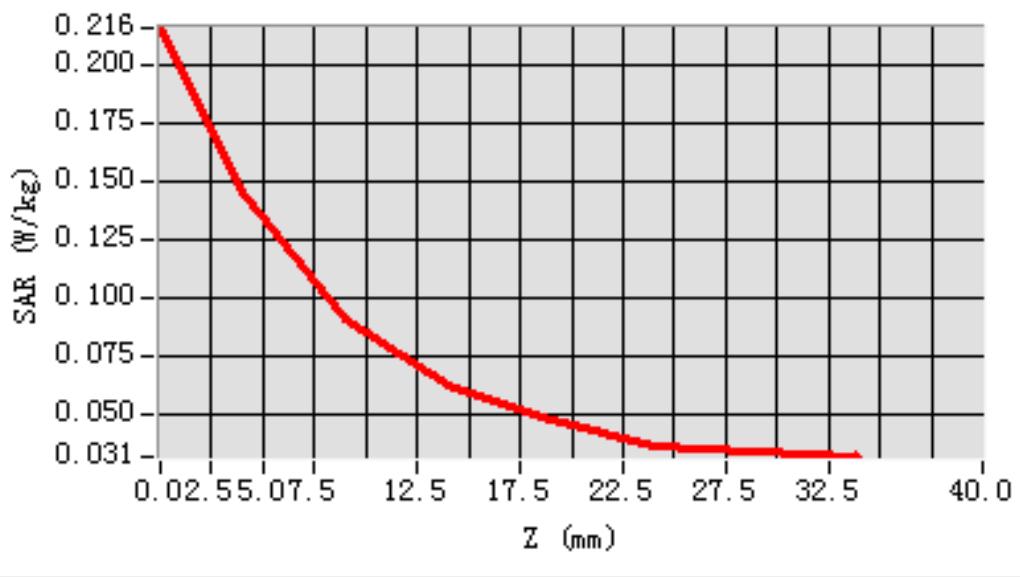
# MEAS. 103 Body Plane with Bottom Side on High Channel in LTE Band 7

## mode with 50%RB

**Test Date:** 24/5/2016  
**Measurement duration:** 15 minutes 27 seconds  
**Signal:** LTE, f=2560.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.03; Conductivity: 2.10 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.43  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.082931  
**SAR 1g (W/Kg):** 0.137344  
**Power drift (%):** -4.60  
**3D screen shot**



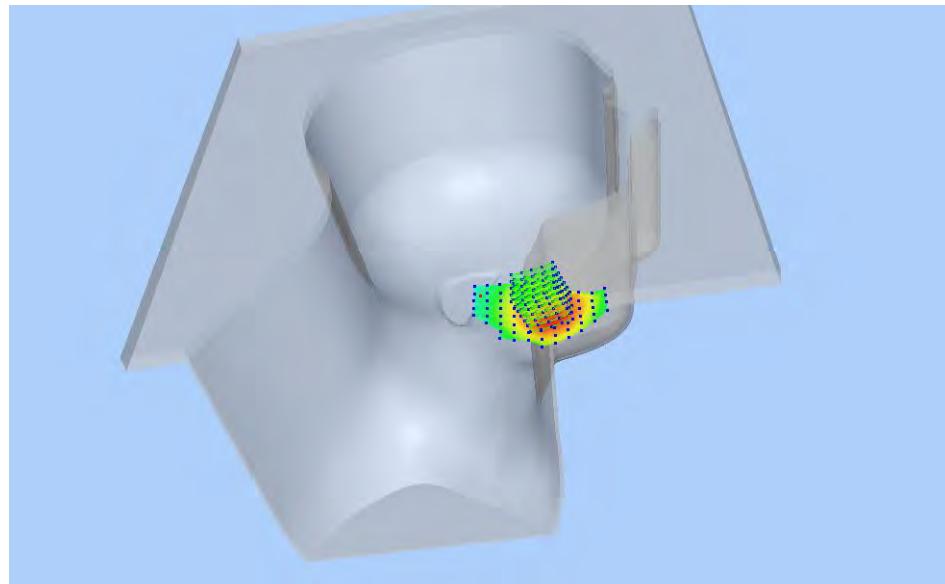
## Z Axis Scan



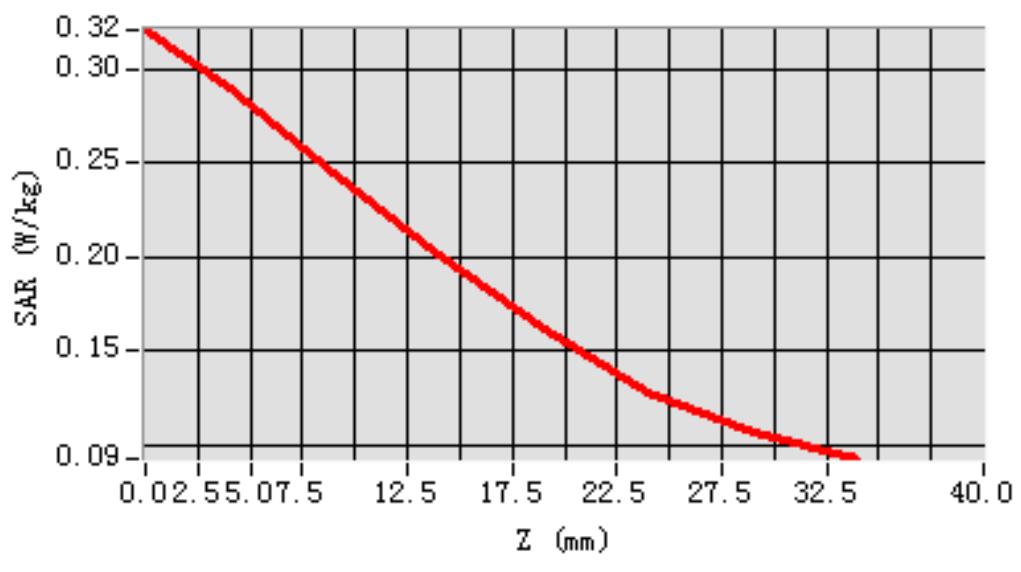
# MEAS. 104 Left Head with Cheek on Middle Channel in LTE Band 12 mode

## with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 9 minutes 21 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.84; Conductivity: 0.85 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-56.000000, Y=-32.000000  
**SAR 10g (W/Kg):** 0.219171  
**SAR 1g (W/Kg):** 0.281017  
**Power drift (%):** -1.29  
**3D screen shot**

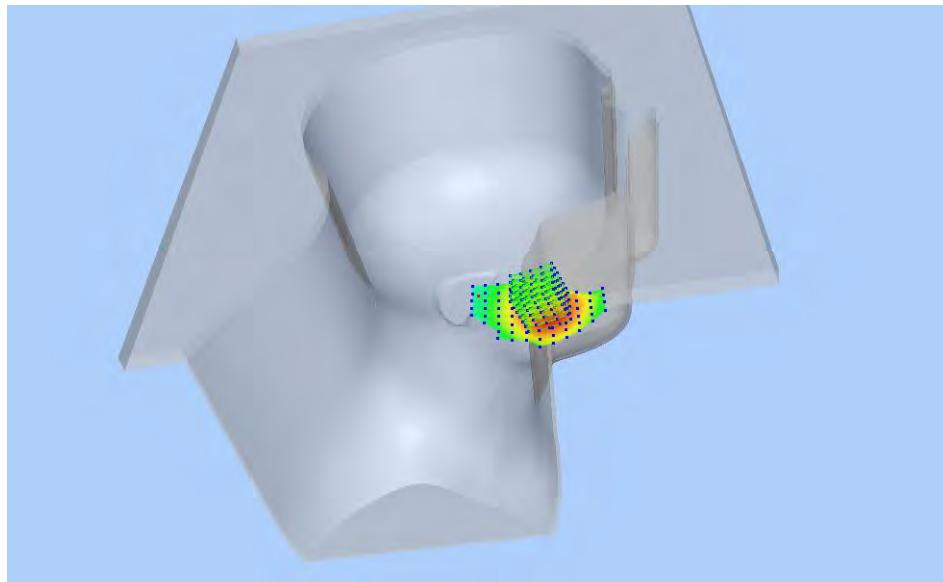


## Z Axis Scan

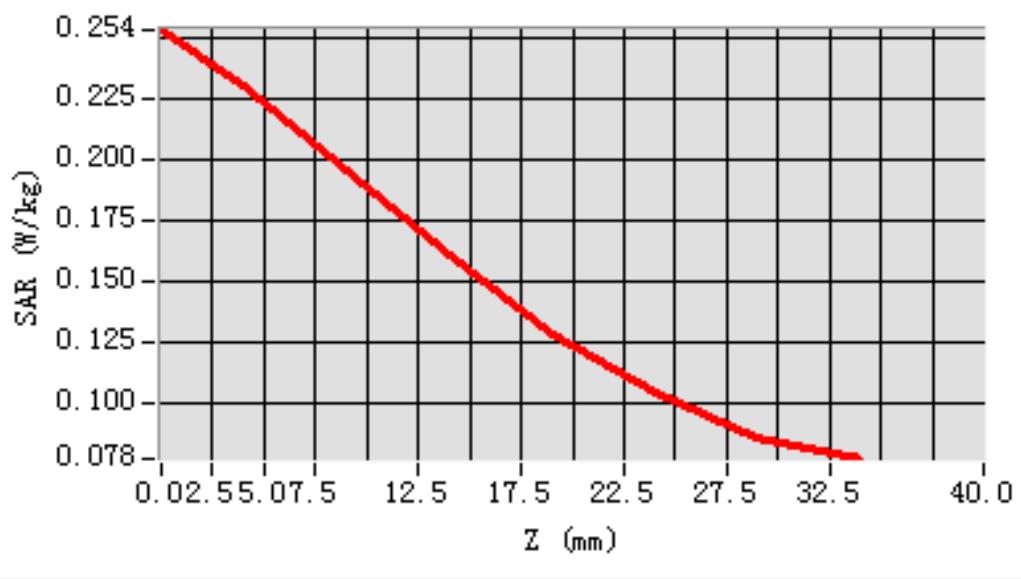


# MEAS. 105 Left Head with Cheek on Low Channel in LTE Band 12 mode with 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 9 minutes 19 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.90; Conductivity: 0.84 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-56.000000, Y=-32.000000  
**SAR 10g (W/Kg):** 0.175540  
**SAR 1g (W/Kg):** 0.223816  
**Power drift (%):** -0.62  
**3D screen shot**

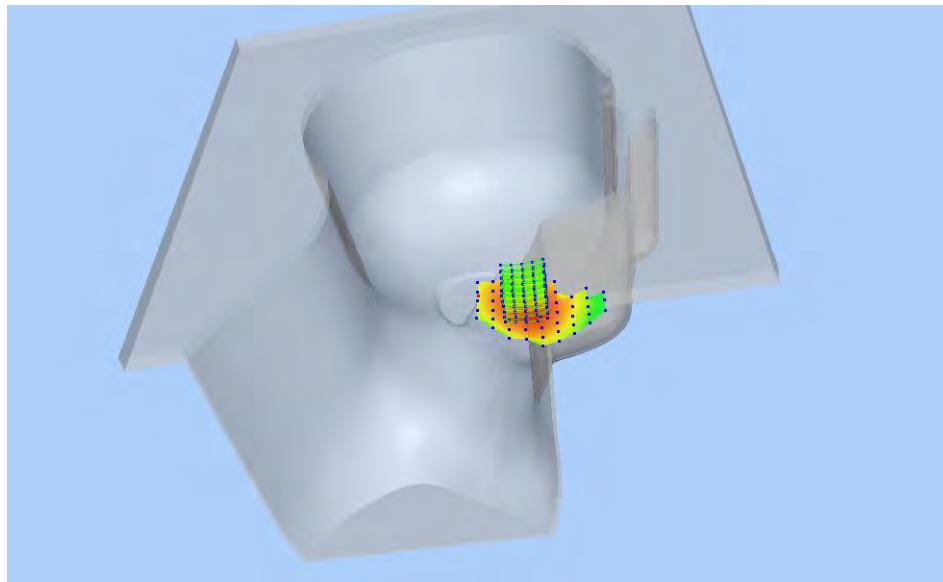


## Z Axis Scan

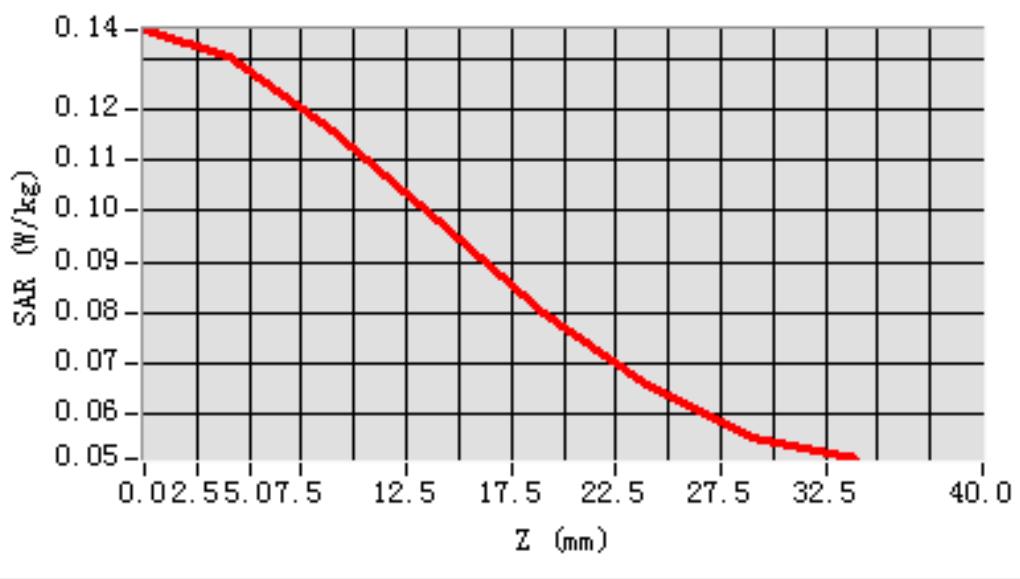


# MEAS. 106 Left Head with Tilt on Middle Channel in LTE Band 12 mode with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 31 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.84; Conductivity: 0.85 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.103906  
**SAR 1g (W/Kg):** 0.126583  
**Power drift (%):** -1.76  
**3D screen shot**

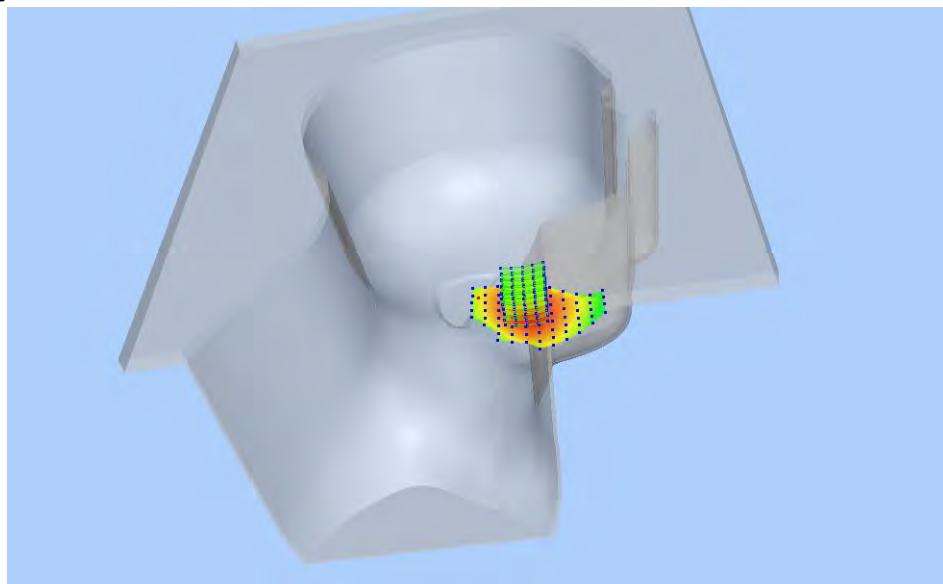


## Z Axis Scan

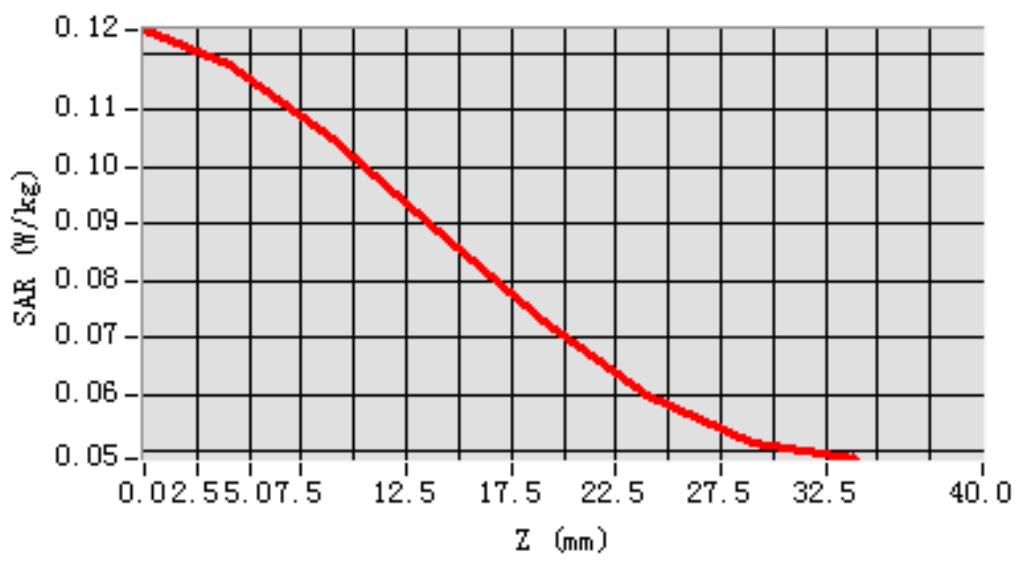


# MEAS. 107 Left Head with Tilt on Low Channel in LTE Band 12 mode with 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 55 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.90; Conductivity: 0.84 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-22.000000  
**SAR 10g (W/Kg):** 0.094264  
**SAR 1g (W/Kg):** 0.114832  
**Power drift (%):** -0.61  
**3D screen shot**



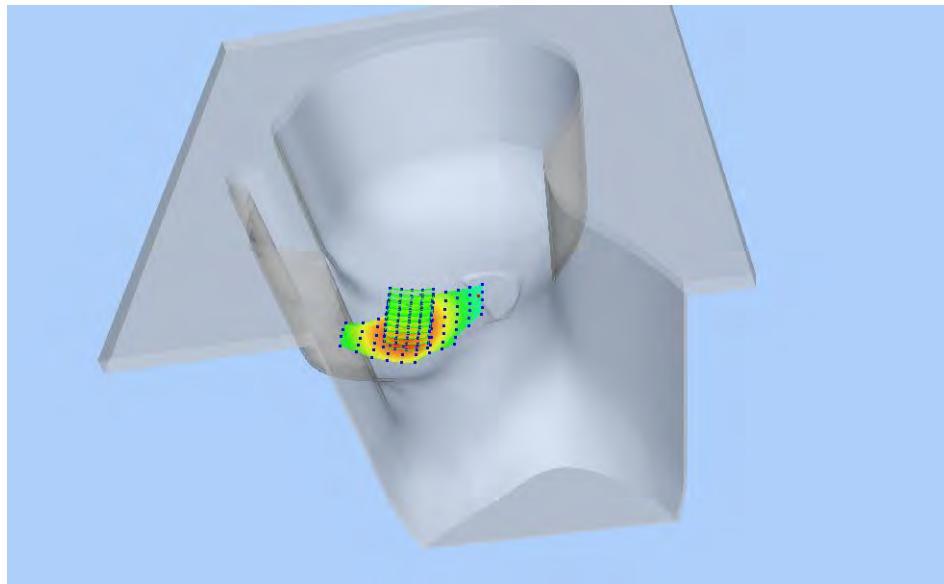
## Z Axis Scan



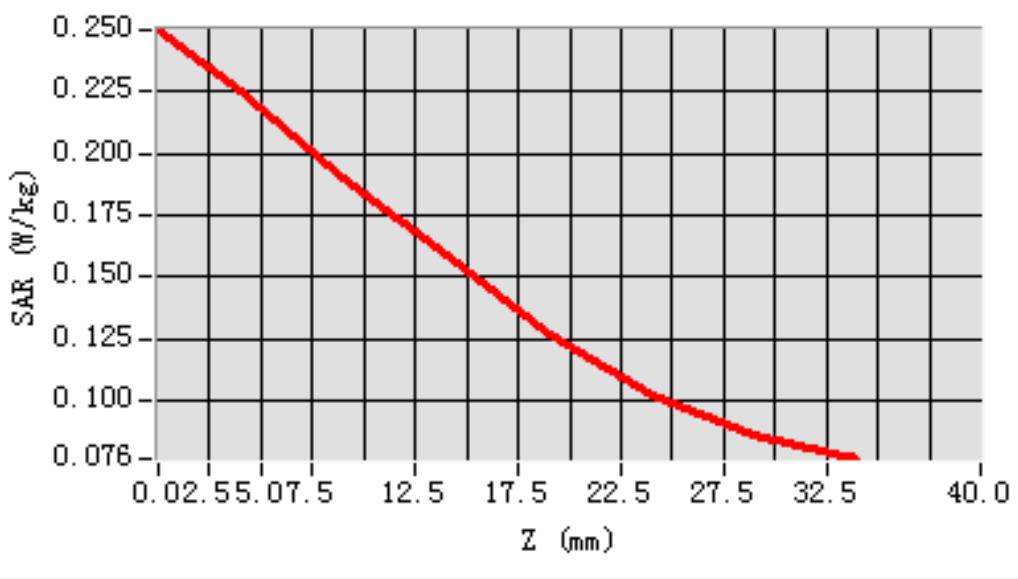
# MEAS. 108 Right Head with Cheek on Middle Channel in LTE Band 12 mode

## with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 9 minutes 15 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.84; Conductivity: 0.85 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-56.000000, Y=-42.000000  
**SAR 10g (W/Kg):** 0.171099  
**SAR 1g (W/Kg):** 0.217728  
**Power drift (%):** 0.54  
**3D screen shot**



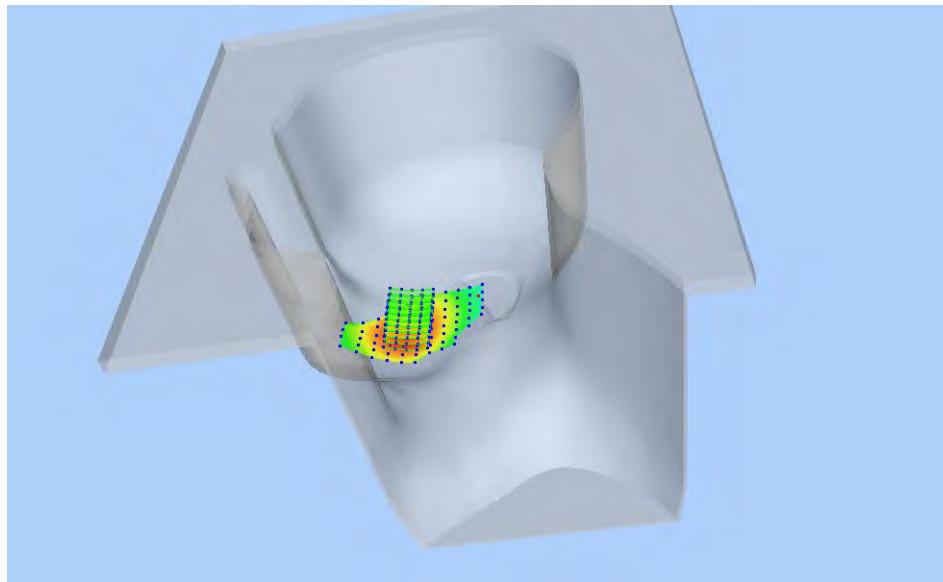
### Z Axis Scan



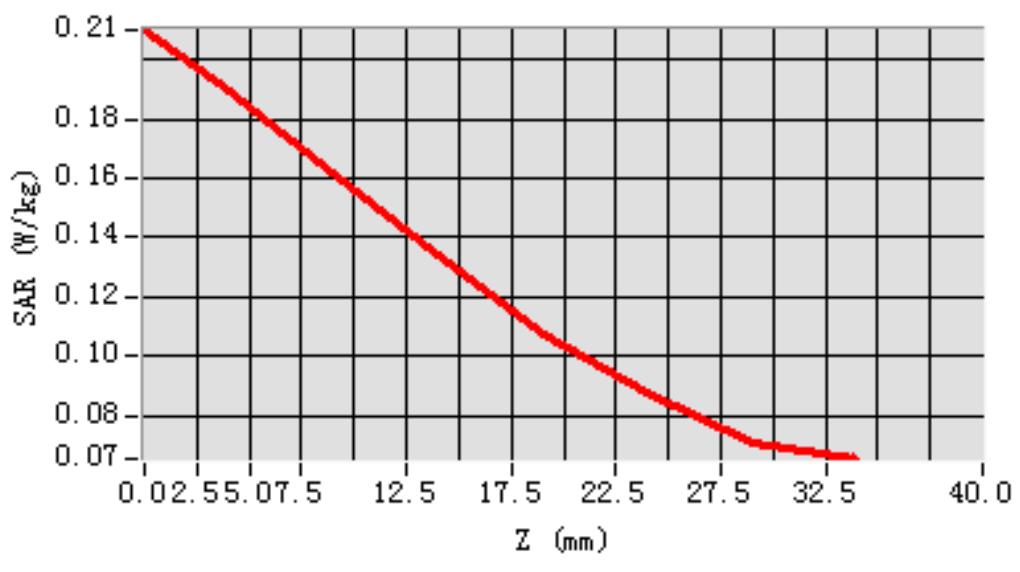
# MEAS. 109 Right Head with Cheek on Low Channel in LTE Band 12 mode

## with 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 9 minutes 16 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.90; Conductivity: 0.84 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-56.000000, Y=-42.000000  
**SAR 10g (W/Kg):** 0.144714  
**SAR 1g (W/Kg):** 0.183835  
**Power drift (%):** 0.86  
**3D screen shot**

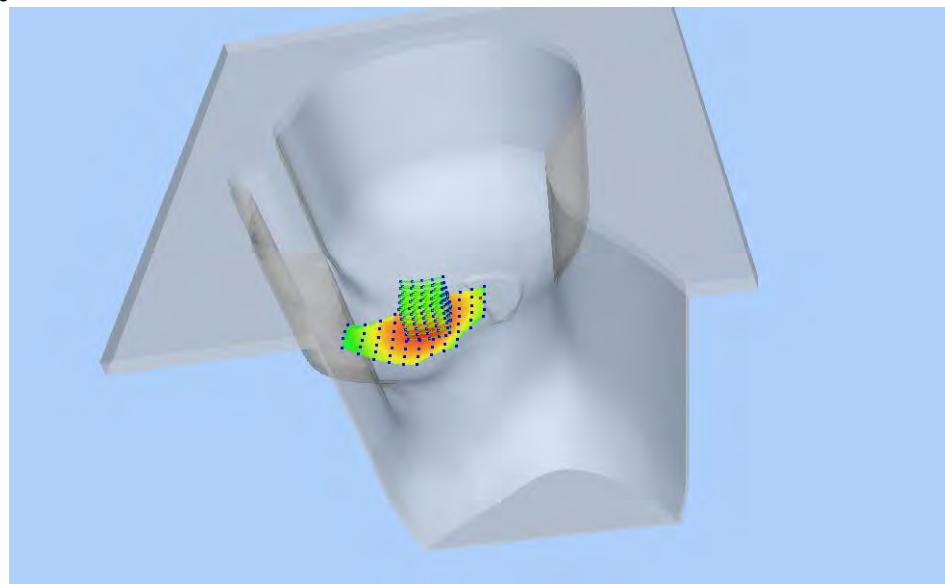


### Z Axis Scan

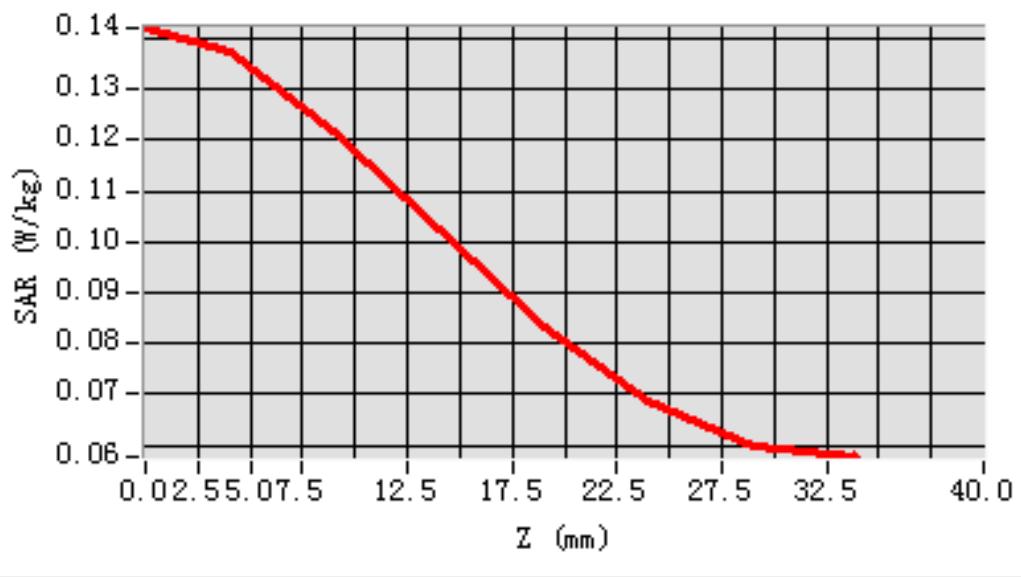


# MEAS. 110 Right Head with Tilt on Middle Channel in LTE Band 12 mode with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 56 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.84; Conductivity: 0.85 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-22.000000  
**SAR 10g (W/Kg):** 0.108608  
**SAR 1g (W/Kg):** 0.132822  
**Power drift (%):** 0.93  
**3D screen shot**



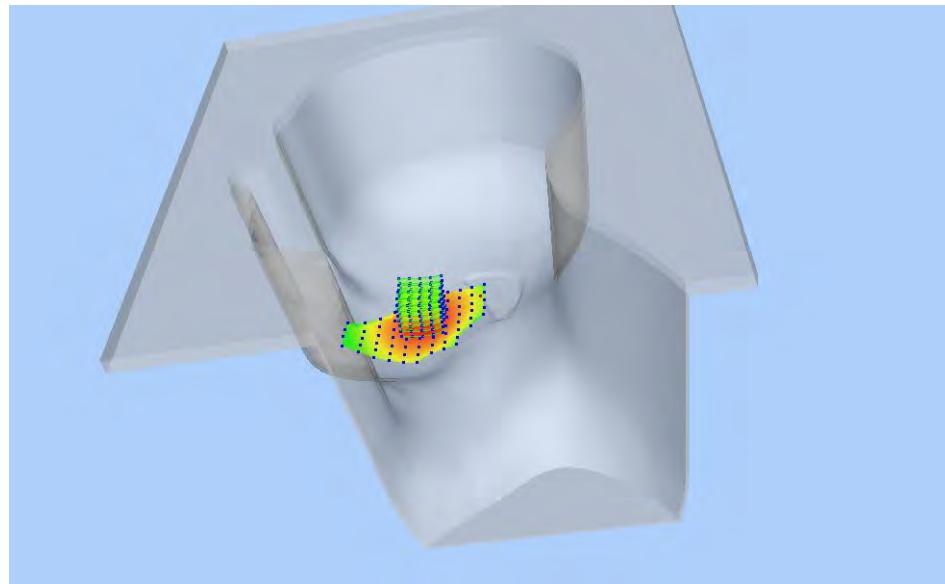
## Z Axis Scan



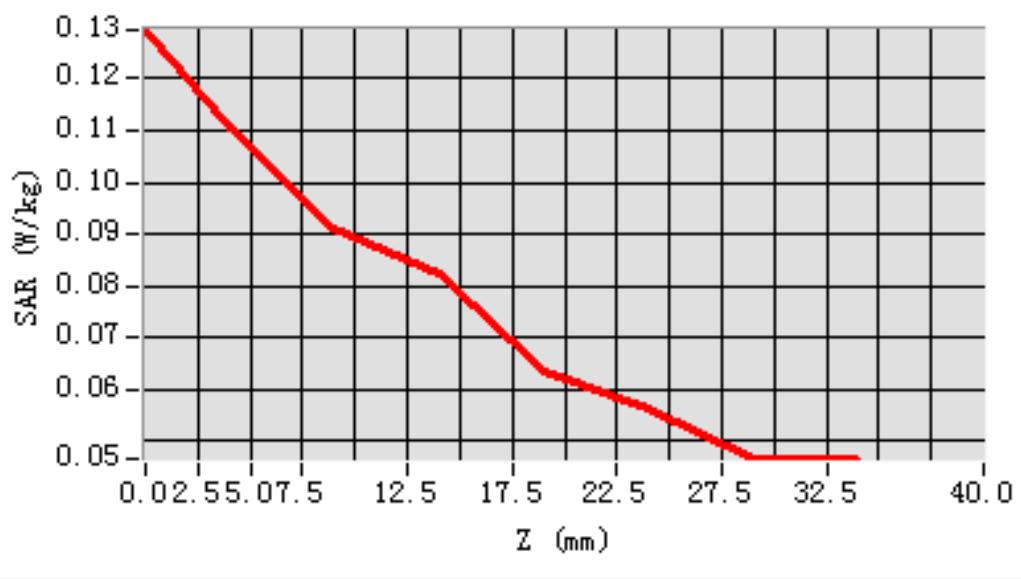
# MEAS. 111 Right Head with Tilt on Low Channel in LTE Band 12 mode with

## 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 55 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.90; Conductivity: 0.84 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-46.000000, Y=-22.000000  
**SAR 10g (W/Kg):** 0.088539  
**SAR 1g (W/Kg):** 0.108732  
**Power drift (%):** -0.93  
**3D screen shot**



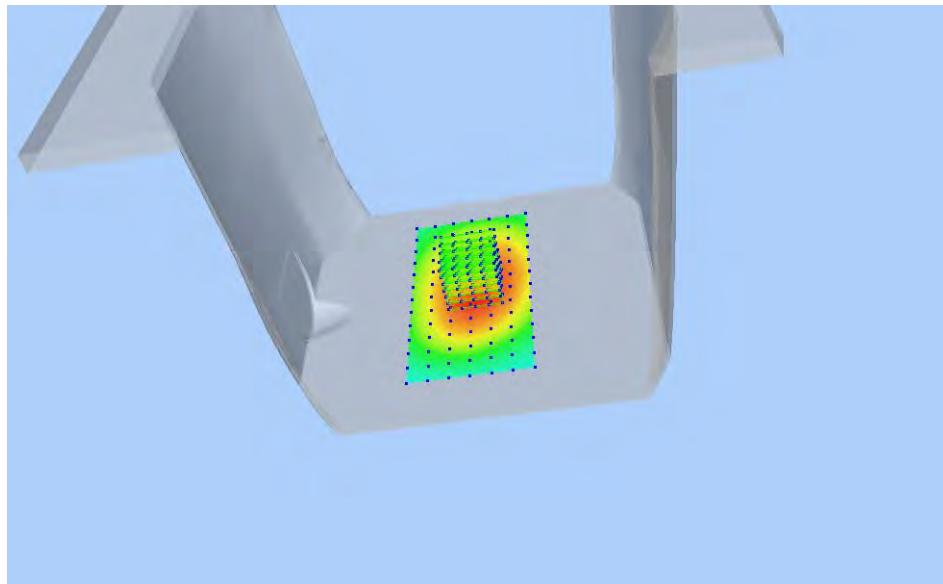
## Z Axis Scan



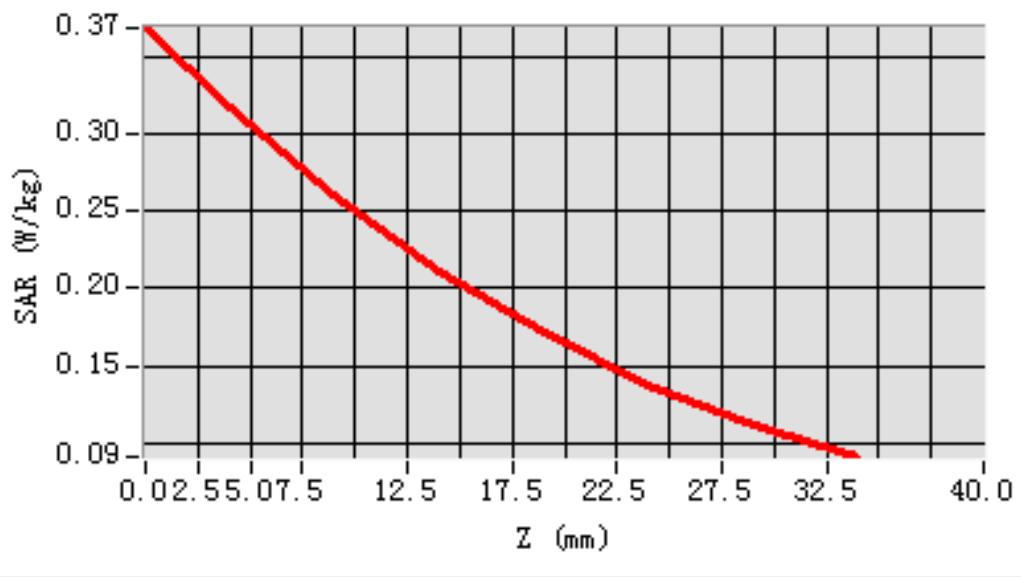
# MEAS. 112 Front Side Plane with Front Side on Middle Channel in LTE Band

## 12 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 36 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.55; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.240835  
**SAR 1g (W/Kg):** 0.308317  
**Power drift (%):** -1.33  
**3D screen shot**



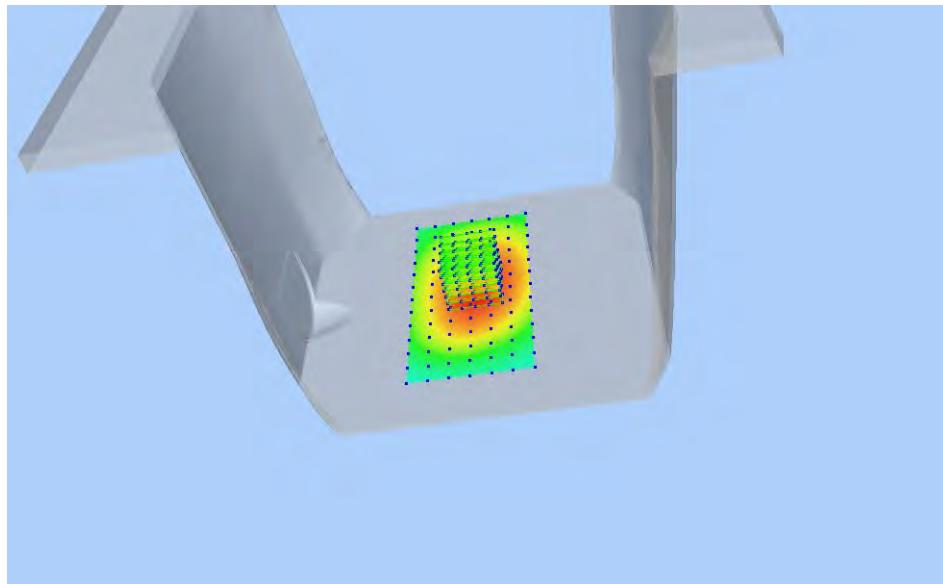
### Z Axis Scan



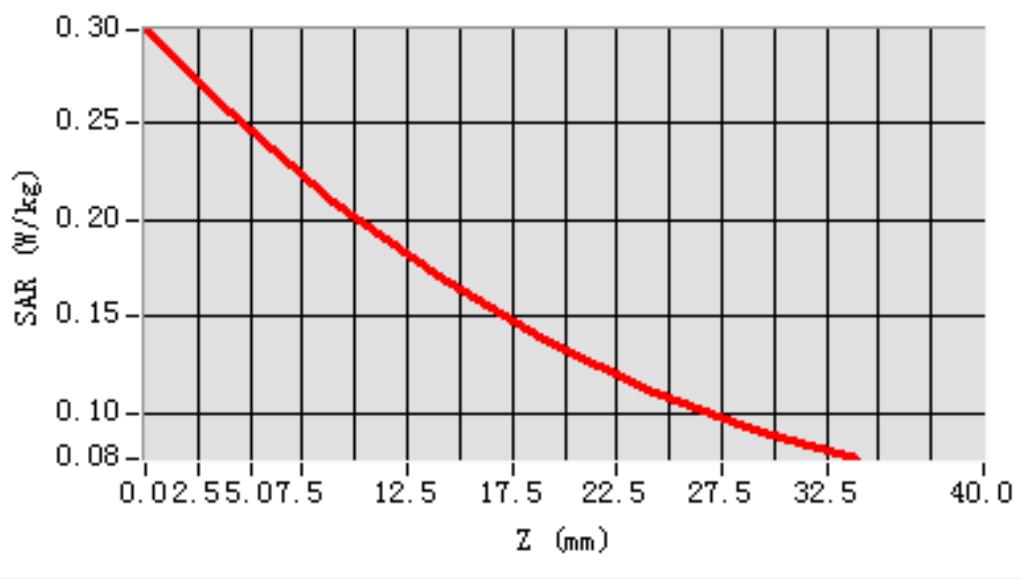
# MEAS. 113 Front Side Plane with Front Side on Low Channel in LTE Band 12

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 37 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.71; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.194565  
**SAR 1g (W/Kg):** 0.248375  
**Power drift (%):** -1.23  
**3D screen shot**



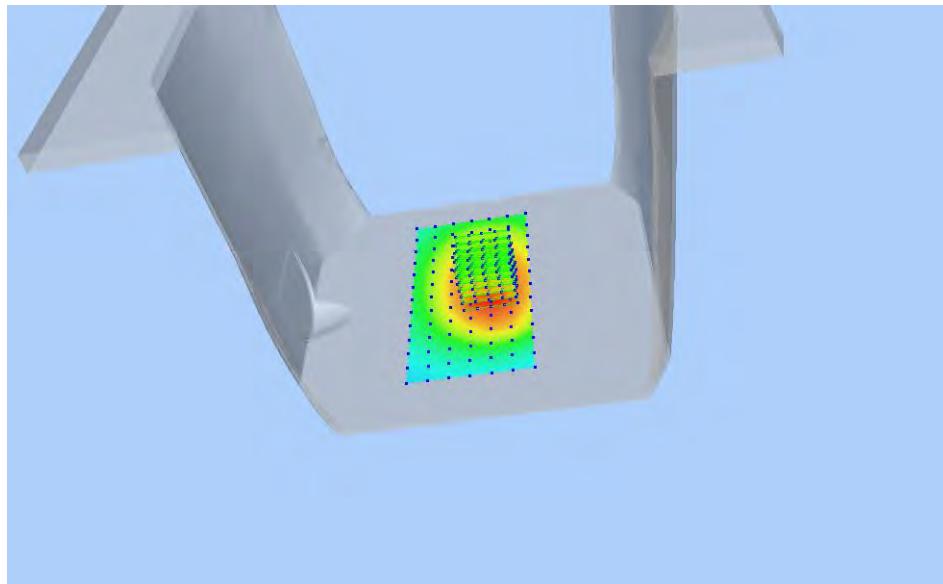
## Z Axis Scan



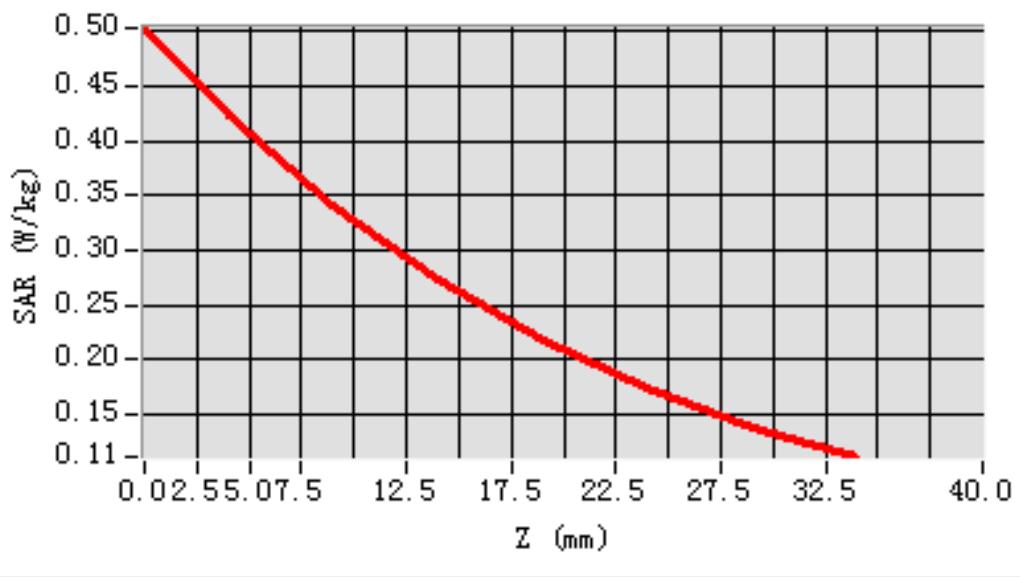
# MEAS. 114 Front Side Plane with Back Side on Middle Channel in LTE Band

## 12 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 58 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.55; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.314581  
**SAR 1g (W/Kg):** 0.411841  
**Power drift (%):** -0.74  
**3D screen shot**



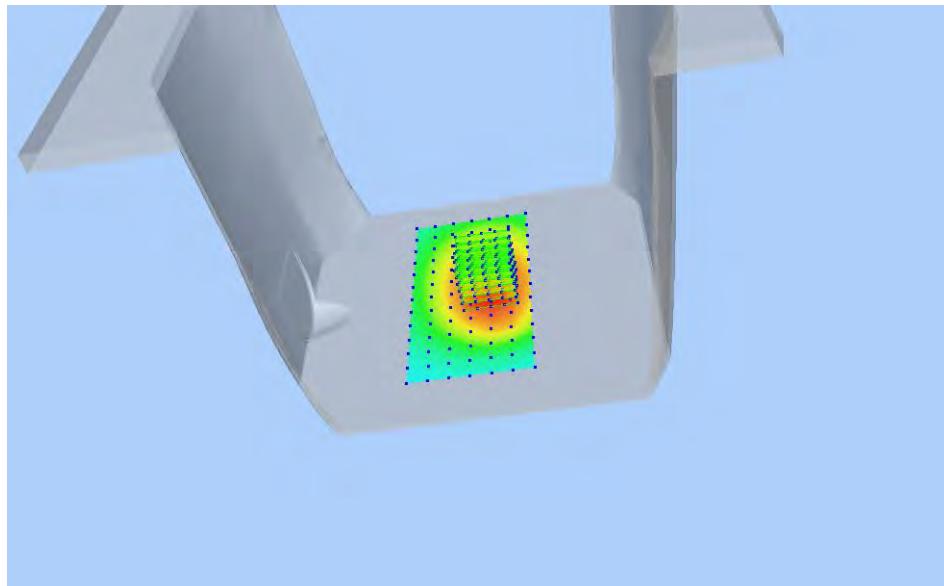
### Z Axis Scan



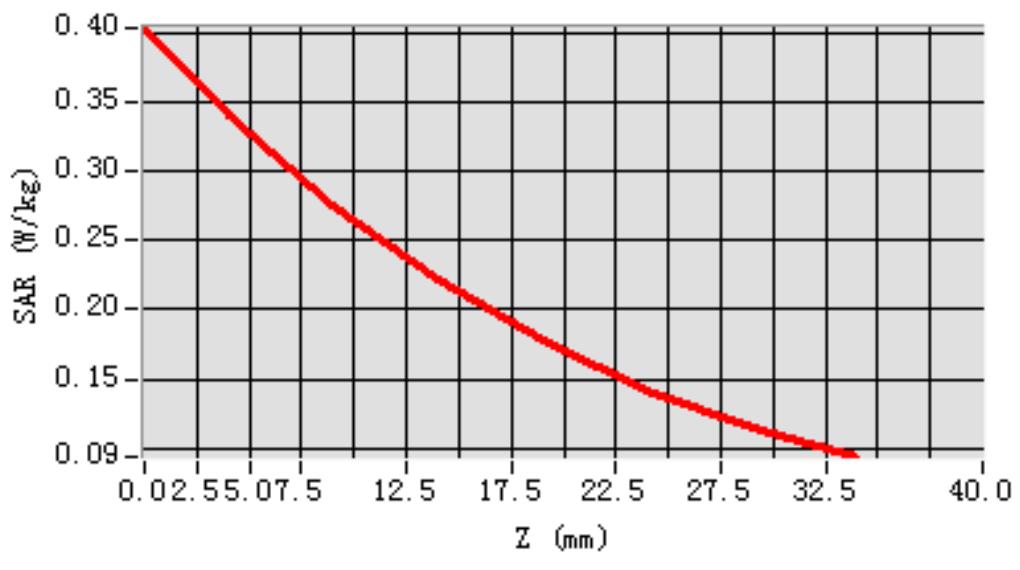
# MEAS. 115 Front Side Plane with Back Side on Low Channel in LTE Band 12

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 53 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.71; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.254840  
**SAR 1g (W/Kg):** 0.331499  
**Power drift (%):** -0.59  
**3D screen shot**



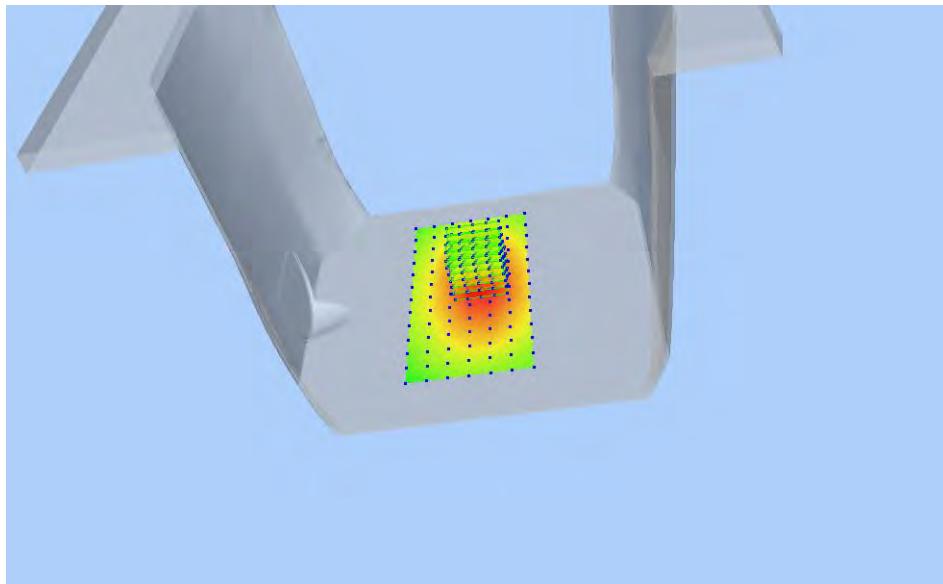
## Z Axis Scan



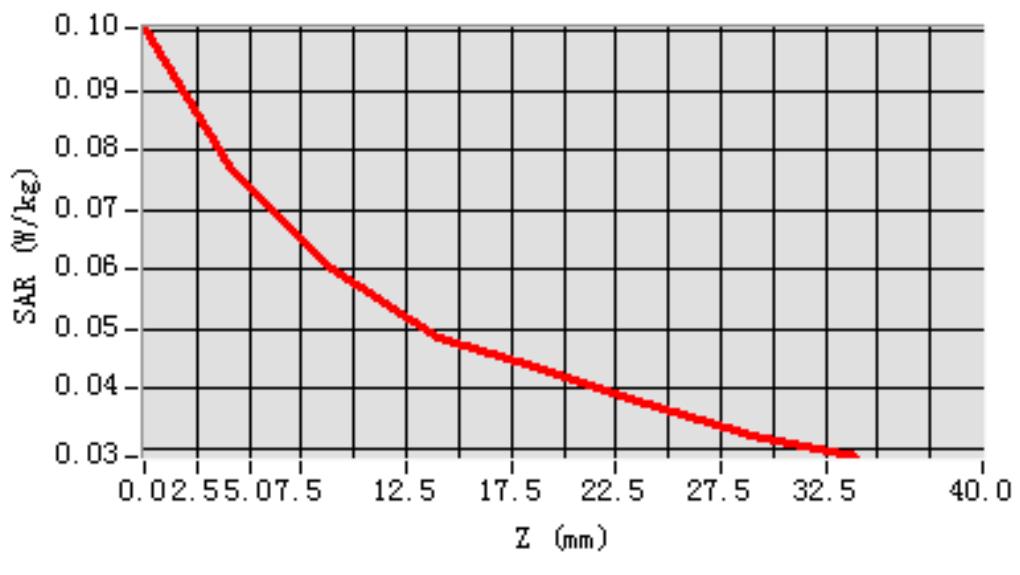
# MEAS. 116 Front Side Plane with Left Side on Middle Channel in LTE Band 12

## mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 16 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.55; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.058150  
**SAR 1g (W/Kg):** 0.076023  
**Power drift (%):** -0.96  
**3D screen shot**



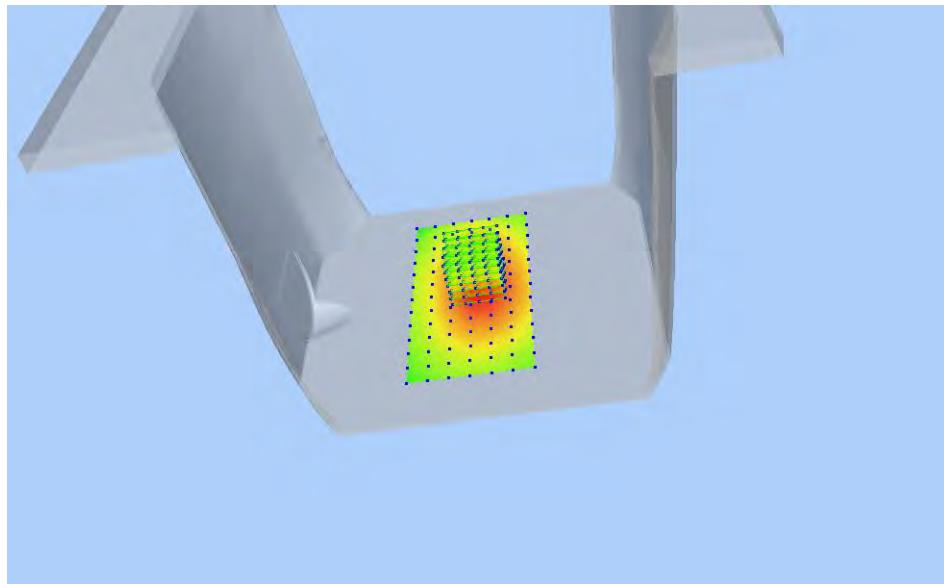
## Z Axis Scan



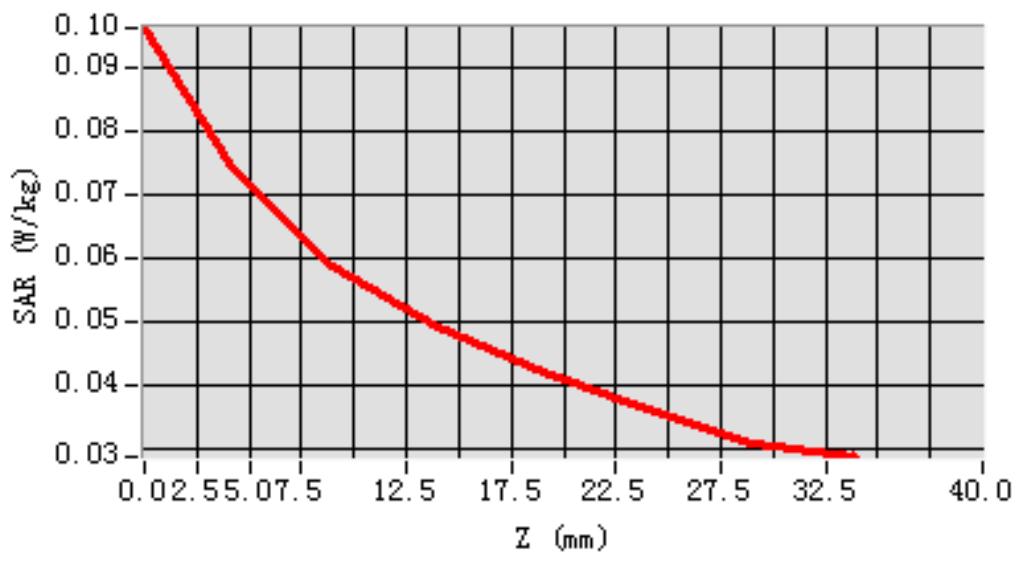
# MEAS. 117 Front Side Plane with Left Side on Low Channel in LTE Band 12

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 58 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.71; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.057019  
**SAR 1g (W/Kg):** 0.073280  
**Power drift (%):** -0.62  
**3D screen shot**



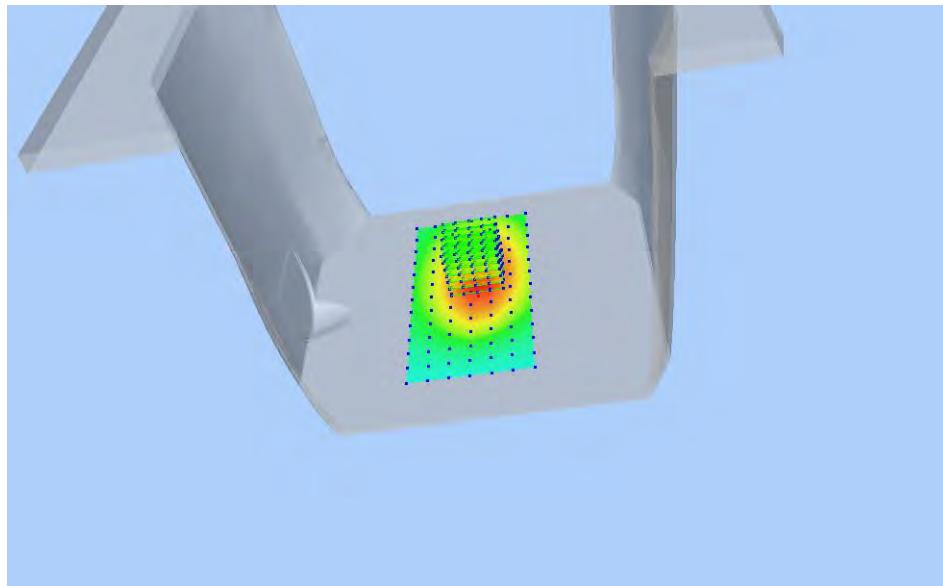
## Z Axis Scan



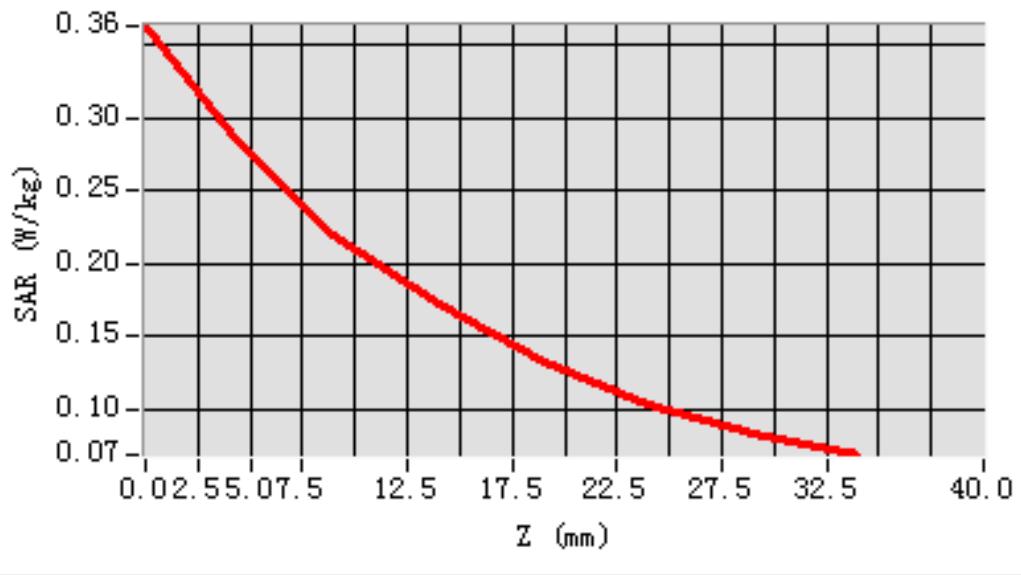
# MEAS. 118 Front Side Plane with Right Side on Middle Channel in LTE Band

## 12 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 47 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.55; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.204306  
**SAR 1g (W/Kg):** 0.280449  
**Power drift (%):** -1.39  
**3D screen shot**



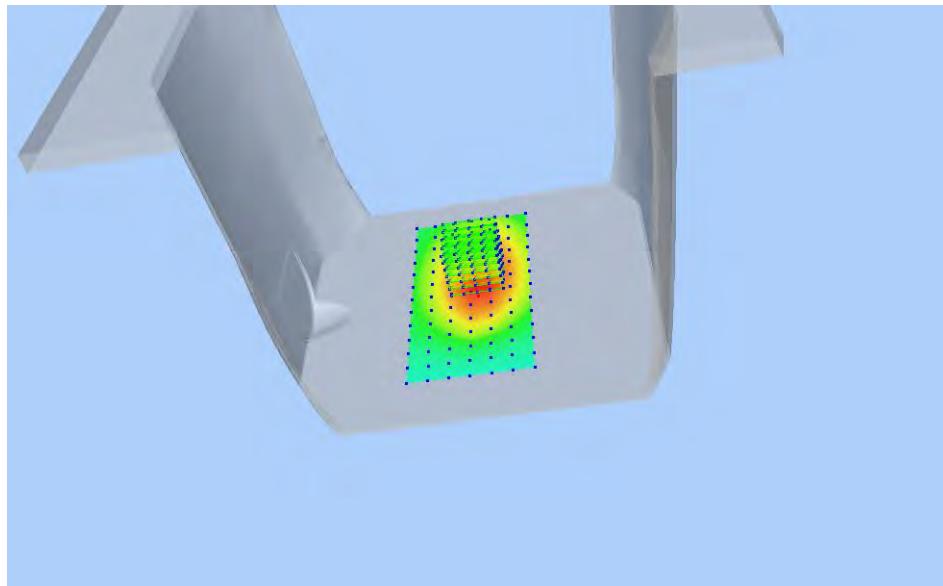
### Z Axis Scan



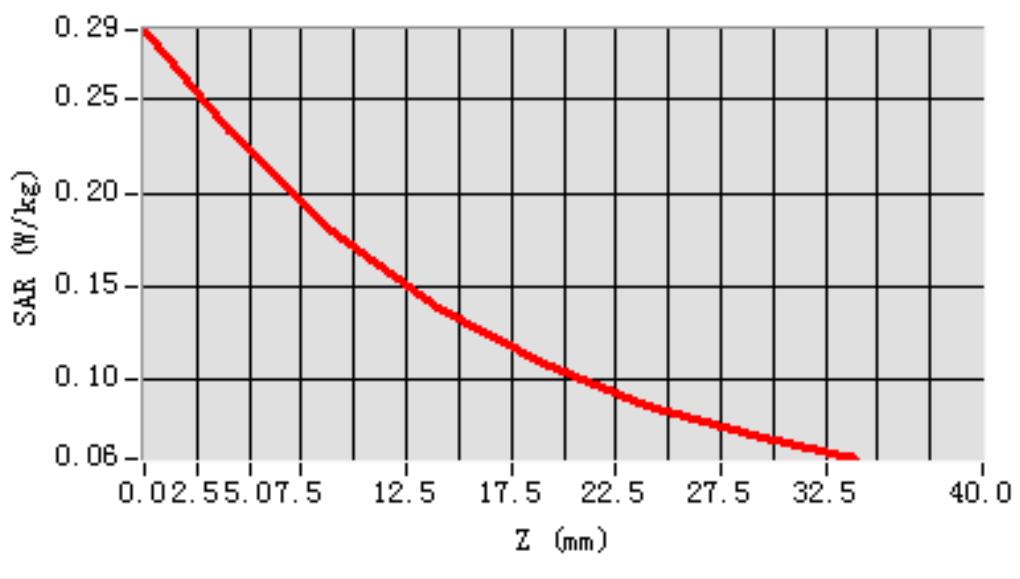
# MEAS. 119 Front Side Plane with Right Side on Low Channel in LTE Band 12

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 46 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.71; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.166087  
**SAR 1g (W/Kg):** 0.225646  
**Power drift (%):** -0.40  
**3D screen shot**



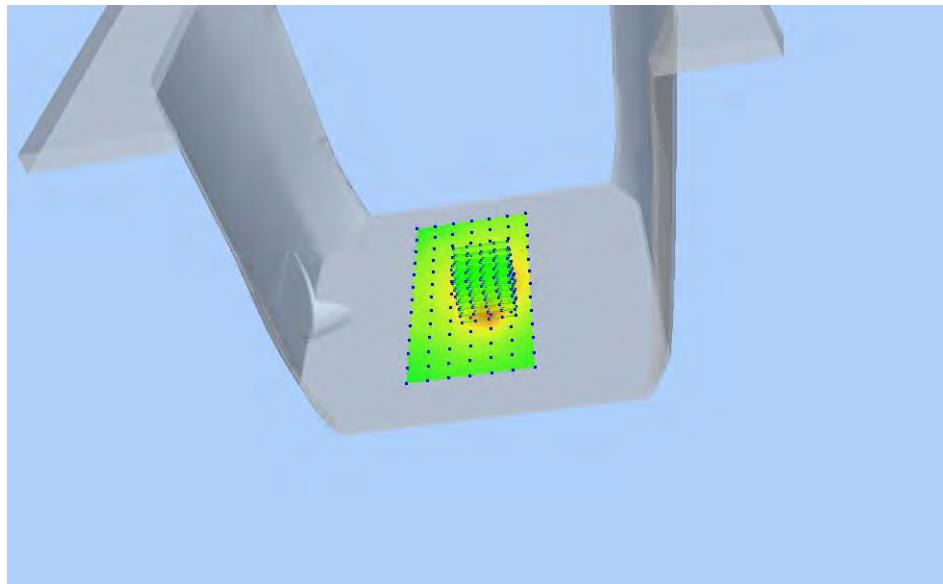
## Z Axis Scan



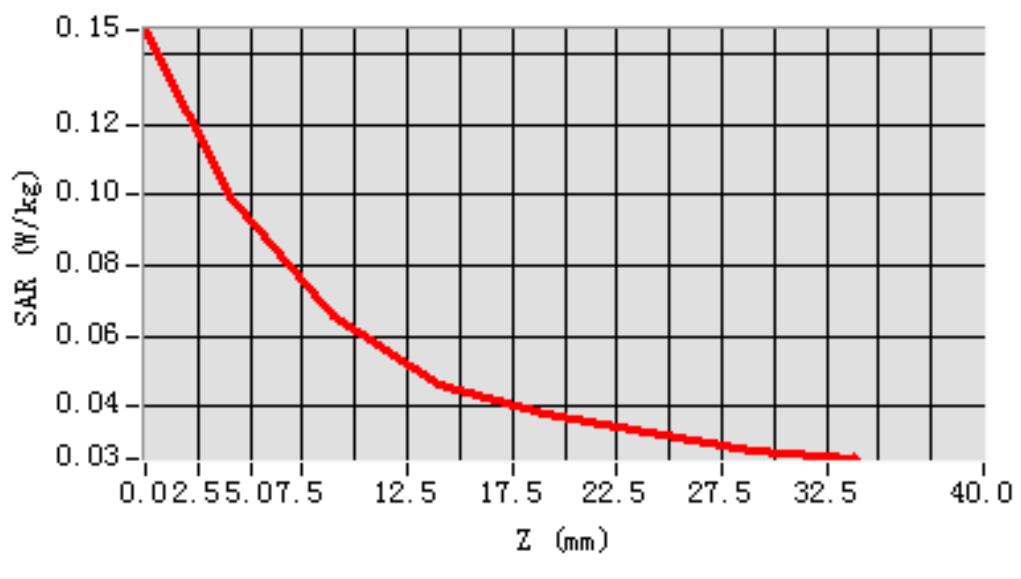
# MEAS. 120 Front Side Plane with Bottom Side on Middle Channel in LTE

## Band 12 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 50 seconds  
**Signal:** LTE, f=707.5 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.55; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.062935  
**SAR 1g (W/Kg):** 0.095852  
**Power drift (%):** -0.38  
**3D screen shot**



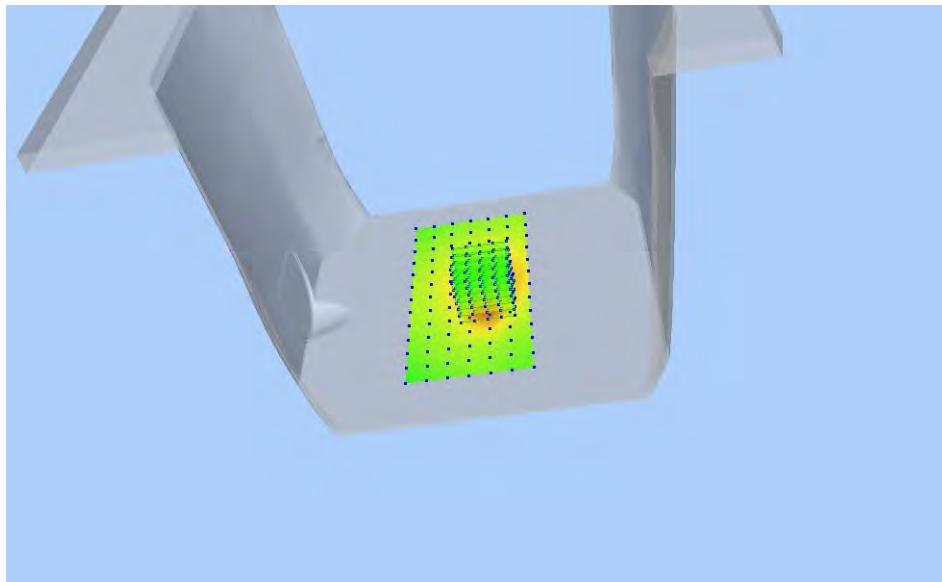
### Z Axis Scan



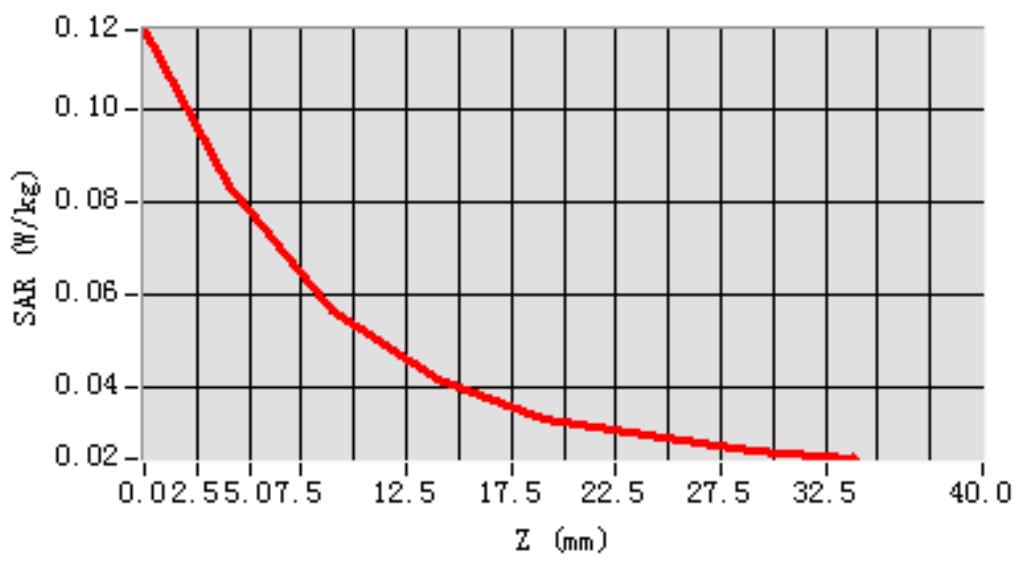
# MEAS. 121 Front Side Plane with Bottom Side on Low Channel in LTE Band

## 12 mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 49 seconds  
**Signal:** LTE, f=704 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.71; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.053868  
**SAR 1g (W/Kg):** 0.079458  
**Power drift (%):** -2.35  
**3D screen shot**



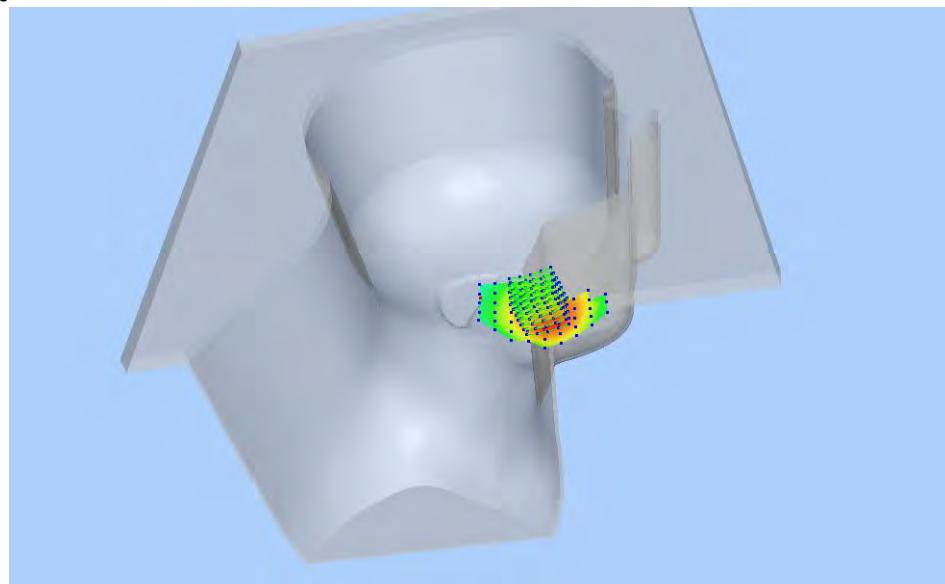
### Z Axis Scan



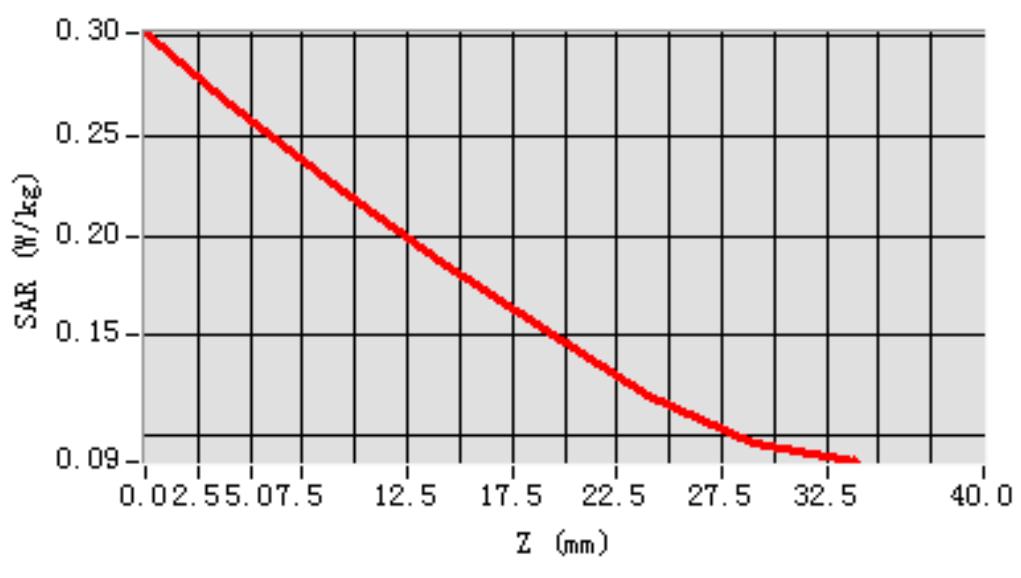
# MEAS. 122 Left Head with Cheek on Middle Channel in LTE band 17 mode

## with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 8 minutes 11 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.73; Conductivity: 0.87 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.205014  
**SAR 1g (W/Kg):** 0.260613  
**Power drift (%):** -2.20  
**3D screen shot**



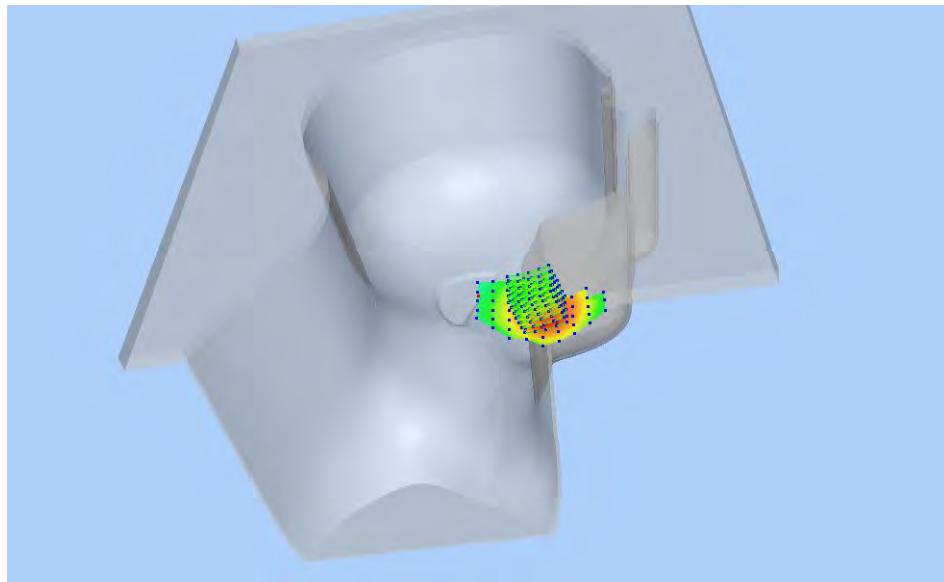
## Z Axis Scan



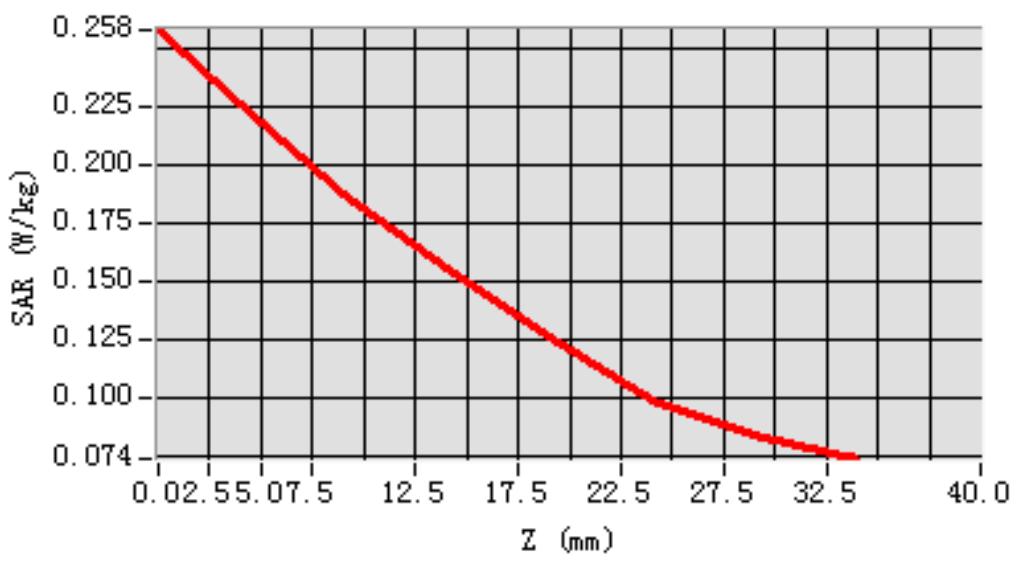
# MEAS. 123 Left Head with Cheek on Middle Channel in LTE band 17 mode

## with 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 8 minutes 10 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.73; Conductivity: 0.87 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.171708  
**SAR 1g (W/Kg):** 0.219701  
**Power drift (%):** -3.58  
**3D screen shot**



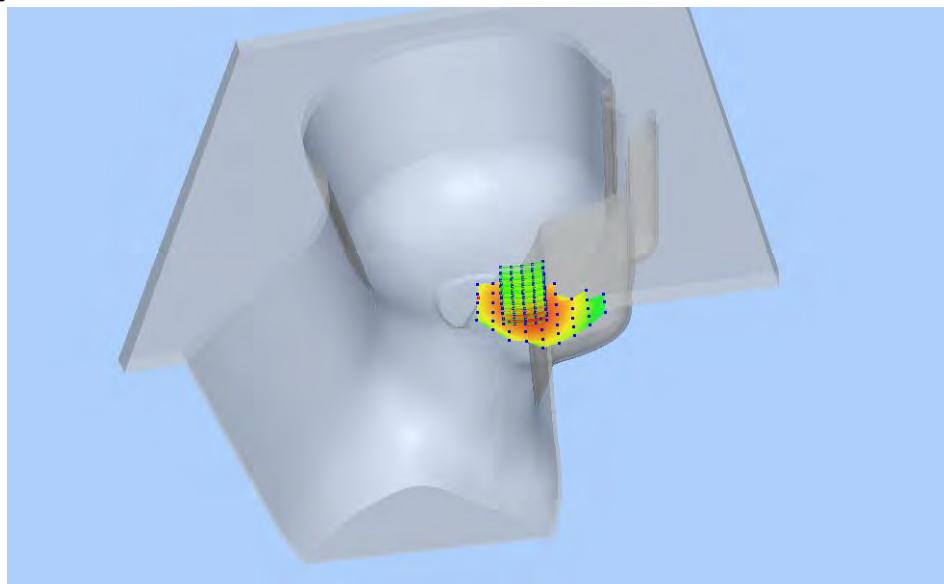
### Z Axis Scan



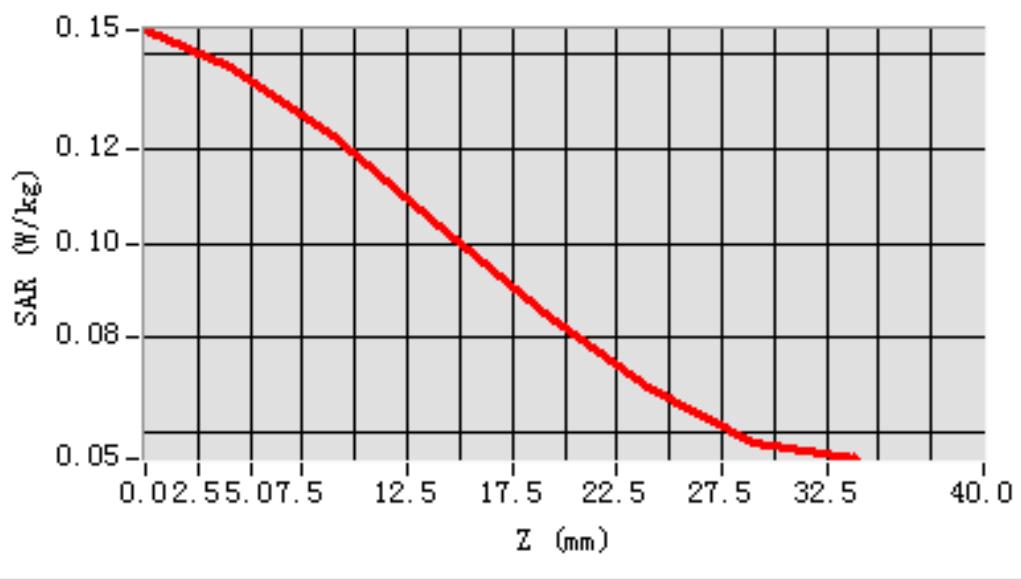
# MEAS. 124 Left Head with Tilt on Middle Channel in LTE band 17 mode with

## 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 21 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.73; Conductivity: 0.87 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.109810  
**SAR 1g (W/Kg):** 0.133935  
**Power drift (%):** -2.08  
**3D screen shot**



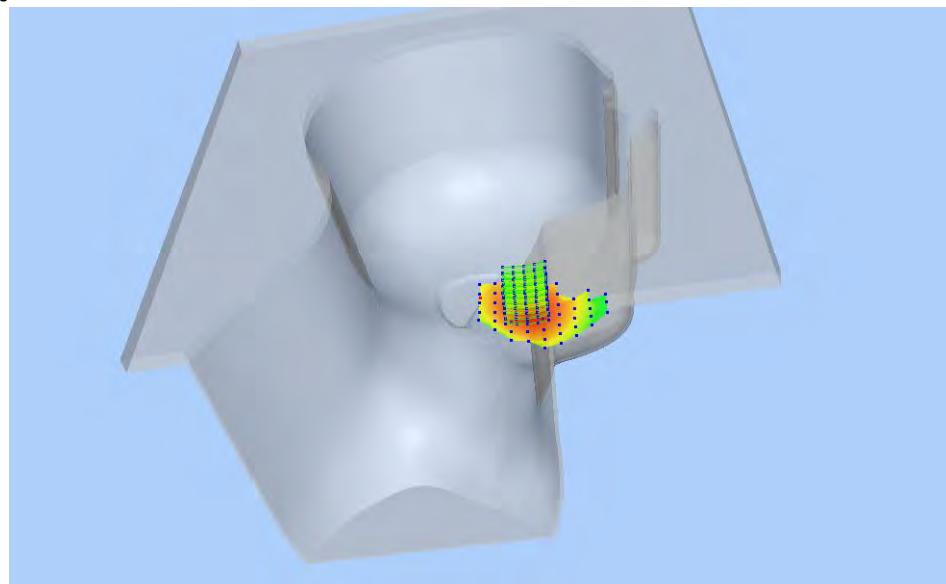
### Z Axis Scan



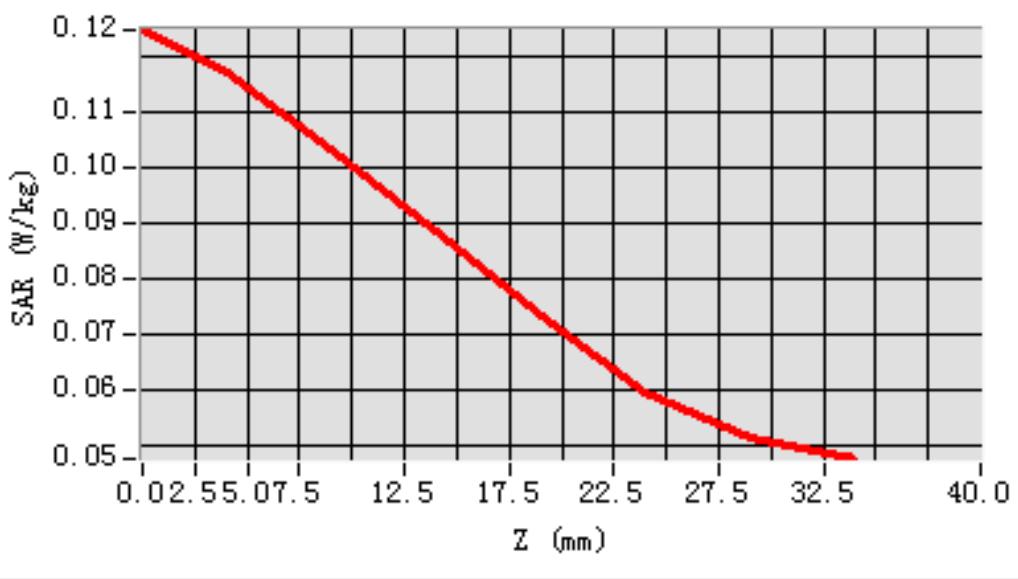
# MEAS. 125 Left Head with Tilt on Middle Channel in LTE band 17 mode with

## 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 20 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.73; Conductivity: 0.87 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.093267  
**SAR 1g (W/Kg):** 0.114185  
**Power drift (%):** -0.65  
**3D screen shot**



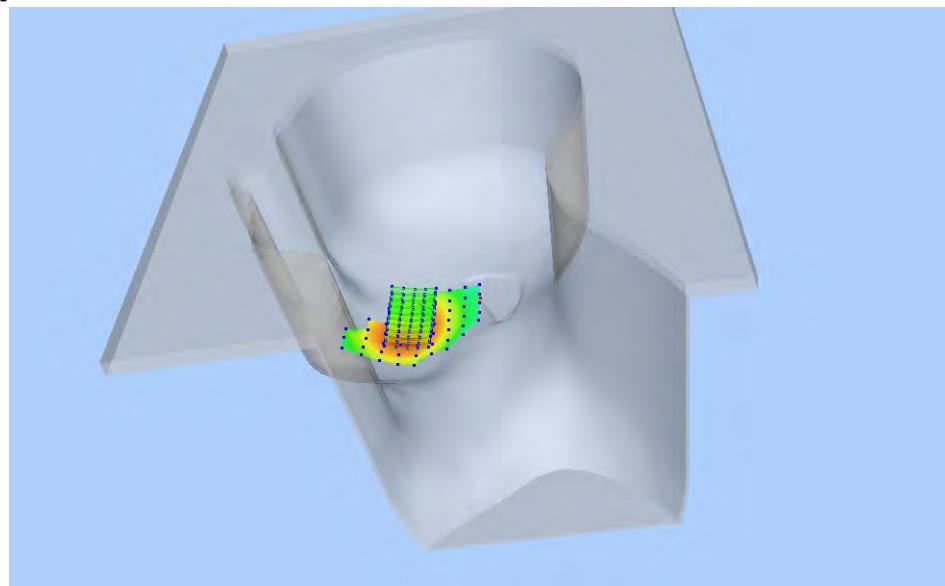
### Z Axis Scan



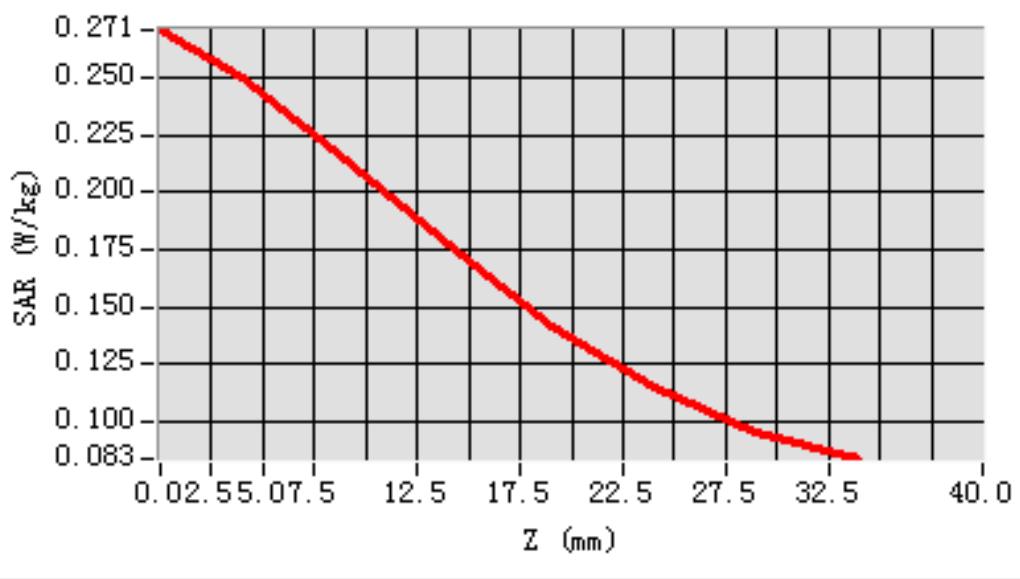
# MEAS. 126 Right Head with Cheek on Middle Channel in LTE band 17 mode

## with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 8 minutes 59 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.73; Conductivity: 0.87 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.190572  
**SAR 1g (W/Kg):** 0.240804  
**Power drift (%):** -2.46  
**3D screen shot**



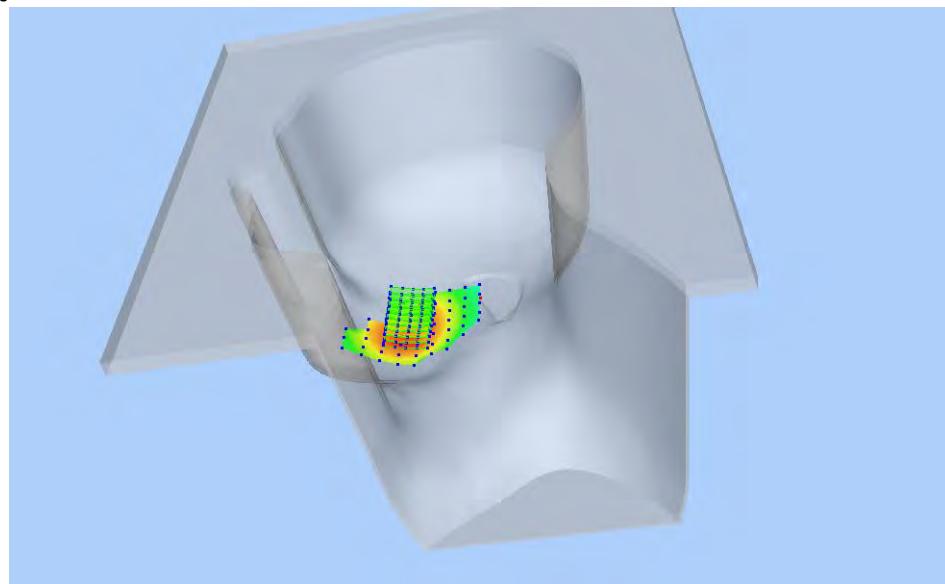
## Z Axis Scan



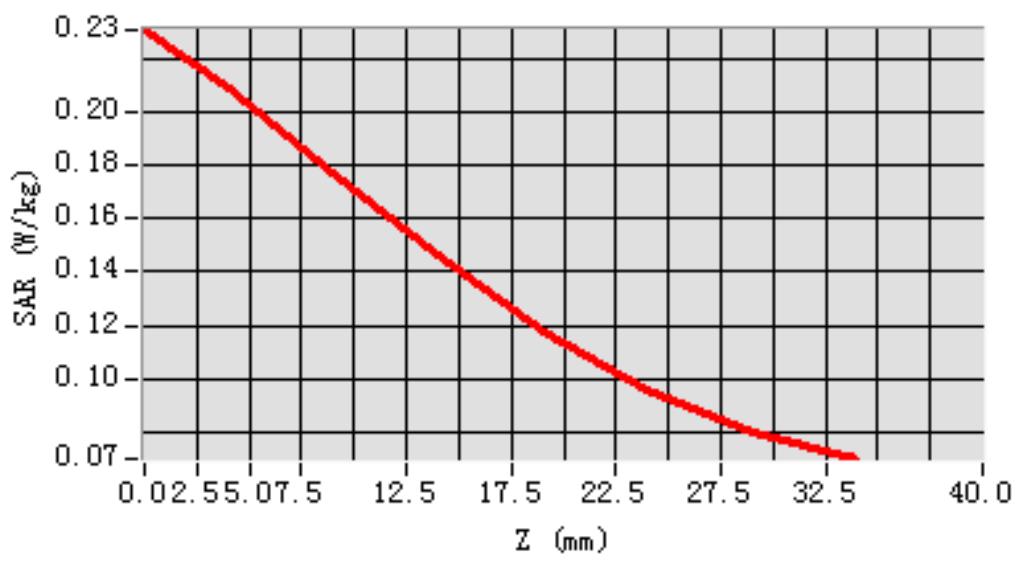
# MEAS. 127 Right Head with Cheek on Middle Channel in LTE band 17 mode

## with 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 8 minutes 57 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.73; Conductivity: 0.87 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-60.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.158977  
**SAR 1g (W/Kg):** 0.201600  
**Power drift (%):** -3.27  
**3D screen shot**

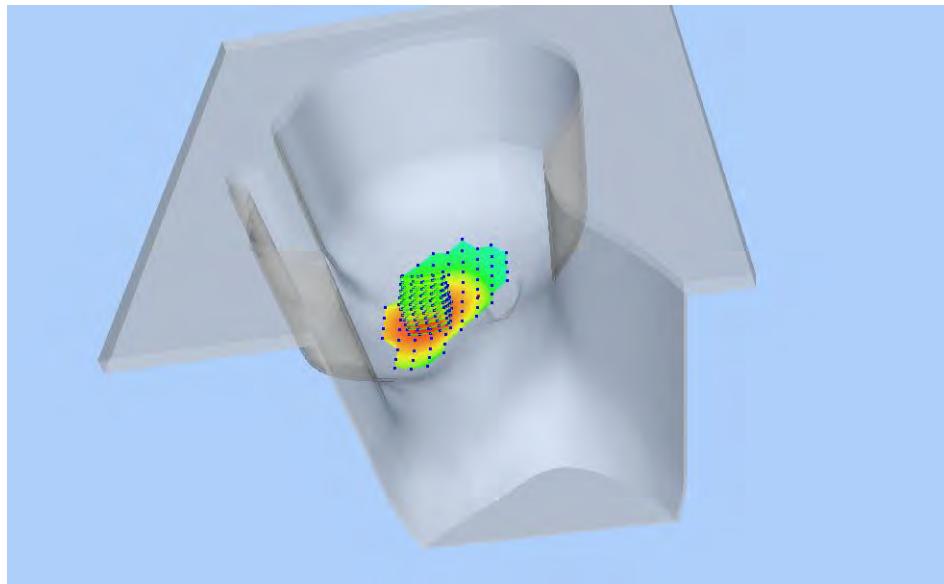


### Z Axis Scan

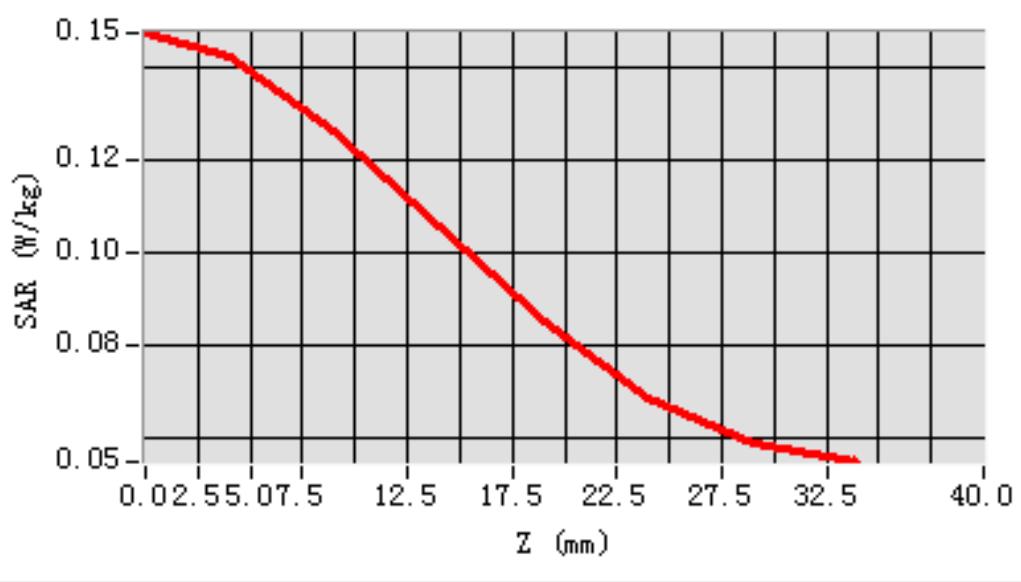


# MEAS. 128 Right Head with Tilt on Middle Channel in LTE band 17 mode with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 38 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.73; Conductivity: 0.87 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-20.000000  
**SAR 10g (W/Kg):** 0.112195  
**SAR 1g (W/Kg):** 0.137725  
**Power drift (%):** -2.12  
**3D screen shot**

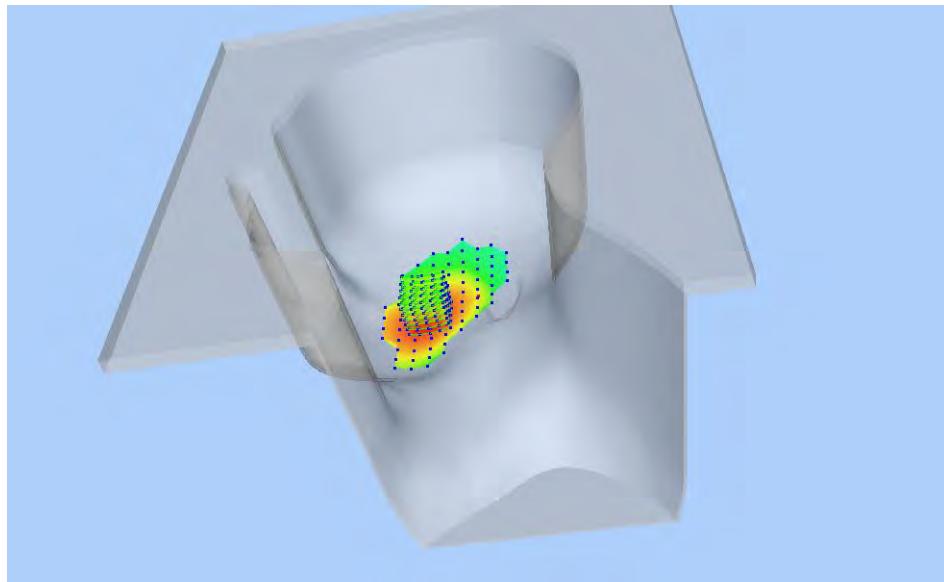


## Z Axis Scan

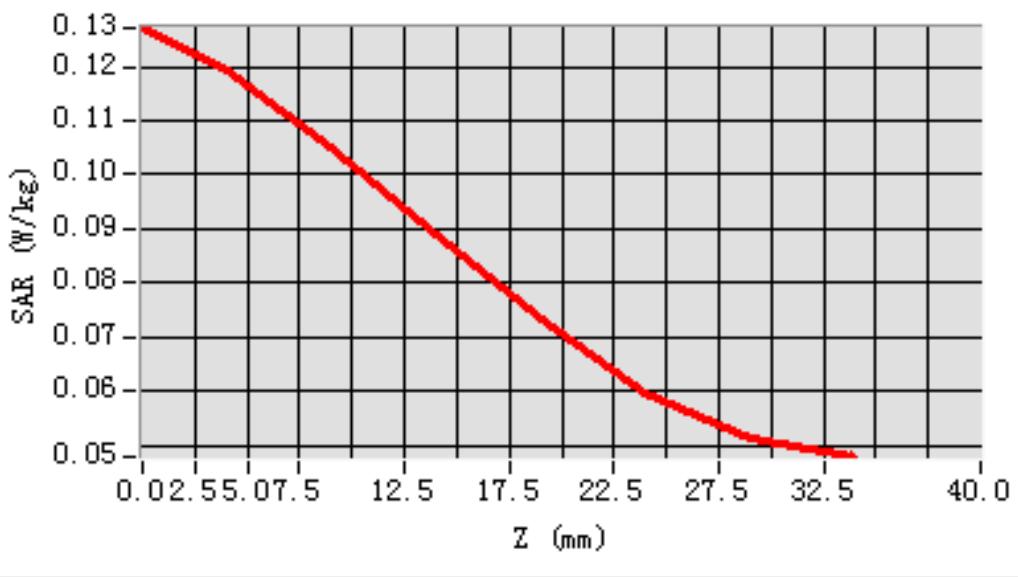


# MEAS. 129 Right Head with Tilt on Middle Channel in LTE band 17 mode with 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 39 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.73; Conductivity: 0.87 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-20.000000  
**SAR 10g (W/Kg):** 0.094854  
**SAR 1g (W/Kg):** 0.116073  
**Power drift (%):** -1.38  
**3D screen shot**



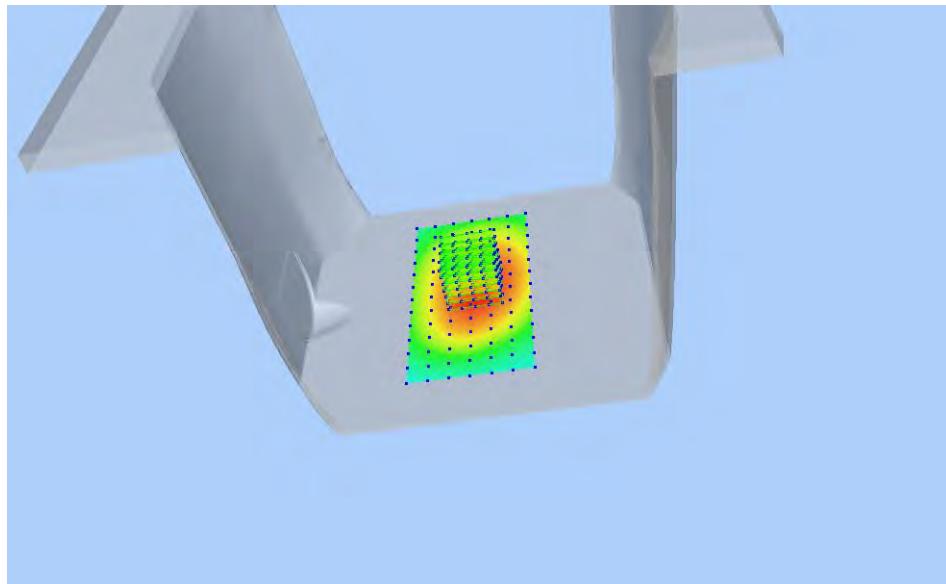
## Z Axis Scan



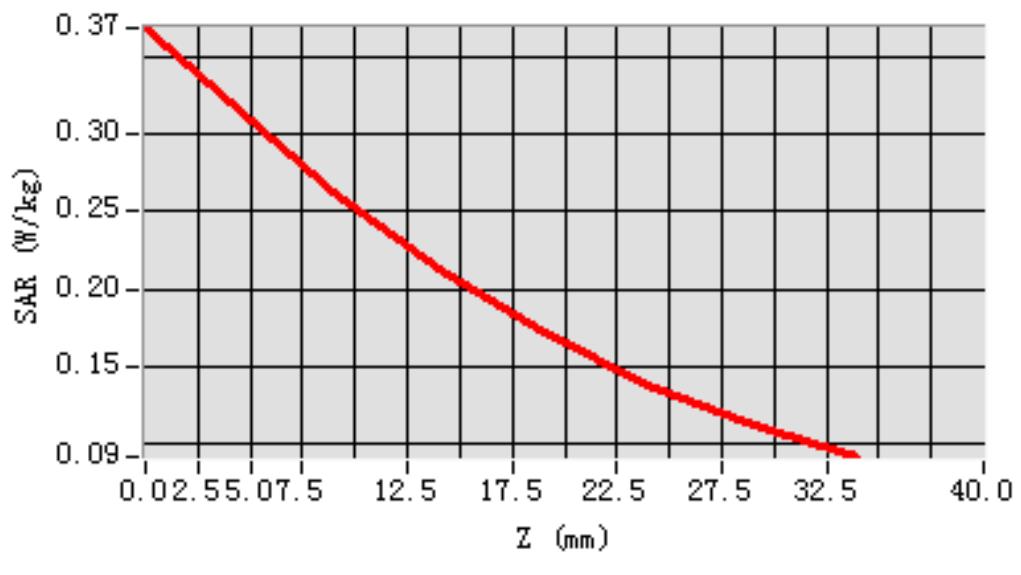
# MEAS. 130 Front Side Plane with Front Side on Middle Channel in LTE band

## 17 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 37 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.242696  
**SAR 1g (W/Kg):** 0.309853  
**Power drift (%):** -0.69  
**3D screen shot**



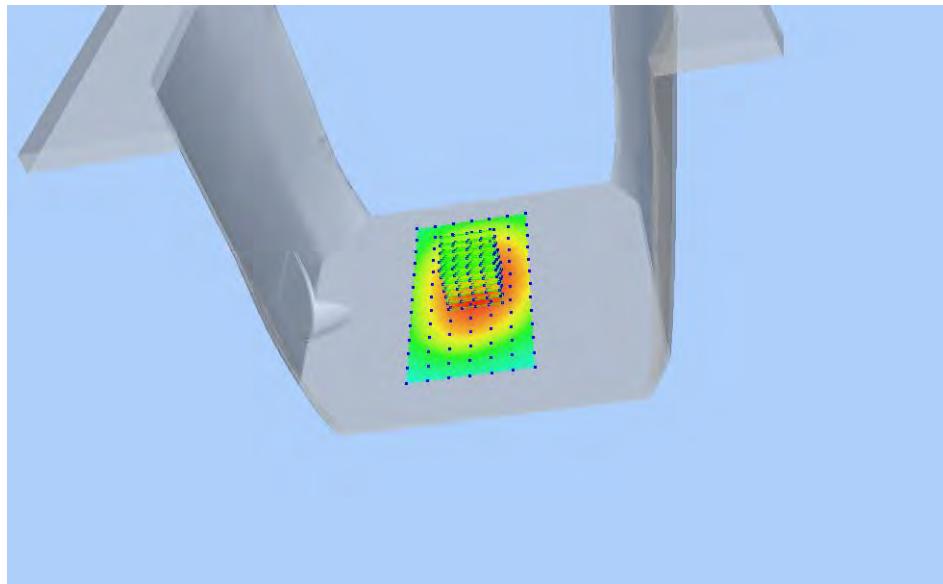
### Z Axis Scan



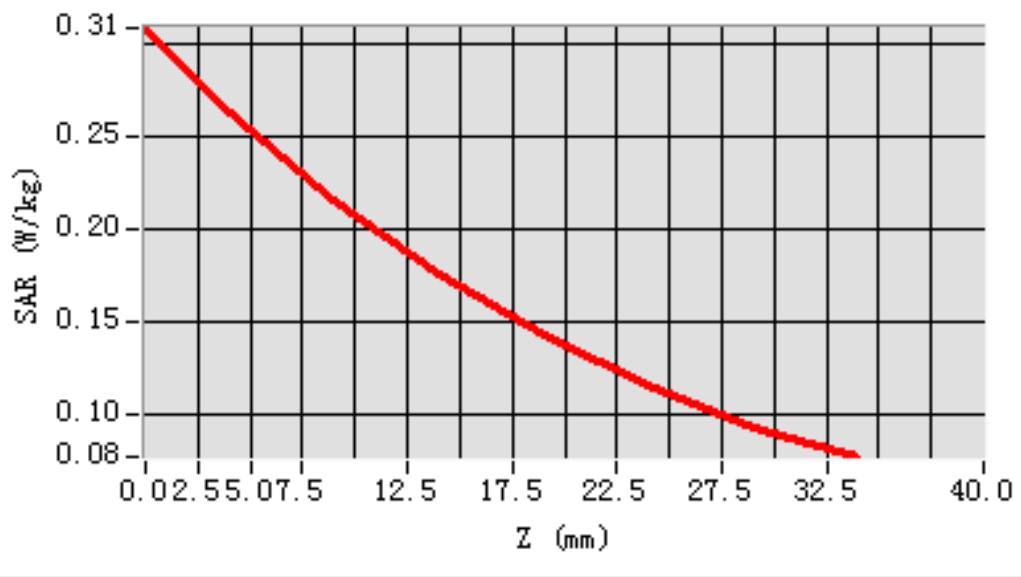
# MEAS. 131 Front Side Plane with Front Side on Middle Channel in LTE band

## 17 mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 37 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.200331  
**SAR 1g (W/Kg):** 0.255561  
**Power drift (%):** -1.36  
**3D screen shot**



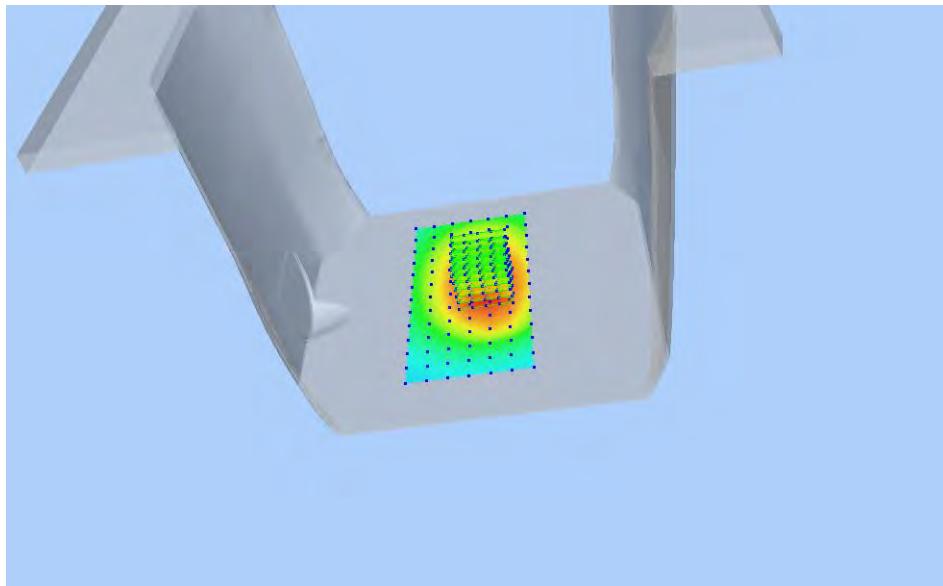
### Z Axis Scan



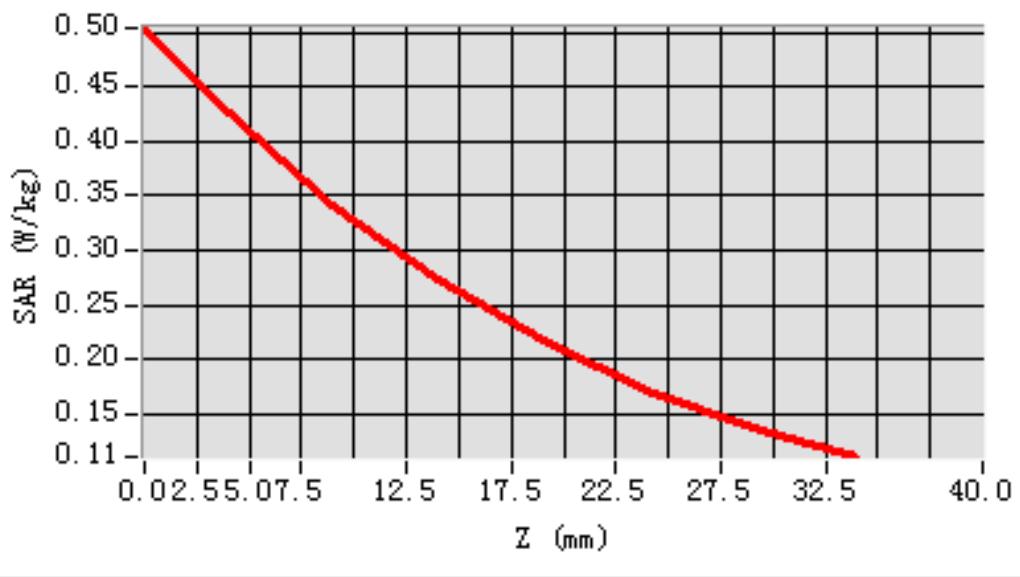
# MEAS. 132 Front Side Plane with Back Side on Middle Channel in LTE band

## 17 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 43 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.316099  
**SAR 1g (W/Kg):** 0.412873  
**Power drift (%):** -0.48  
**3D screen shot**



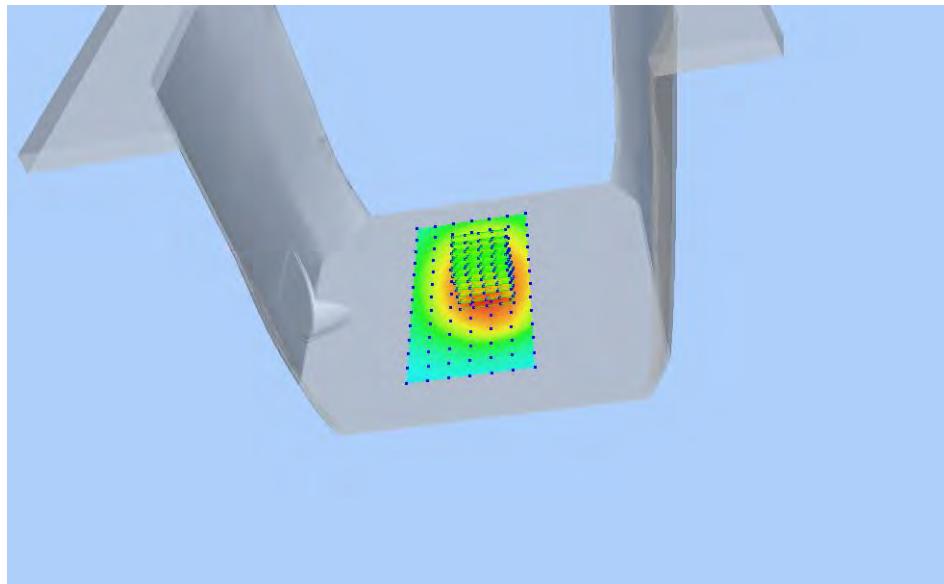
### Z Axis Scan



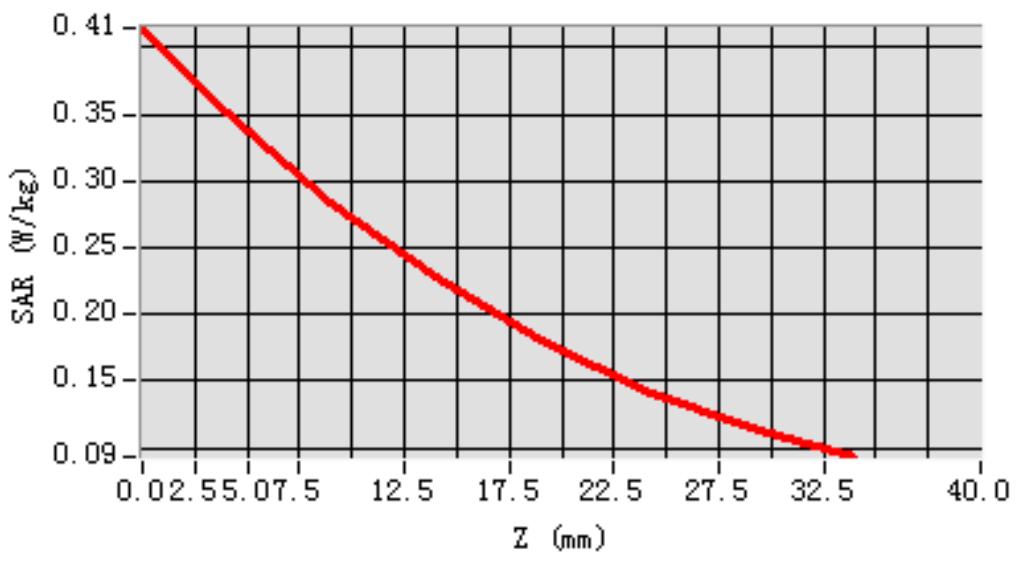
# MEAS. 133 Front Side Plane with Back Side on Middle Channel in LTE band

## 17 mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 43 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.261817  
**SAR 1g (W/Kg):** 0.340965  
**Power drift (%):** -0.43  
**3D screen shot**



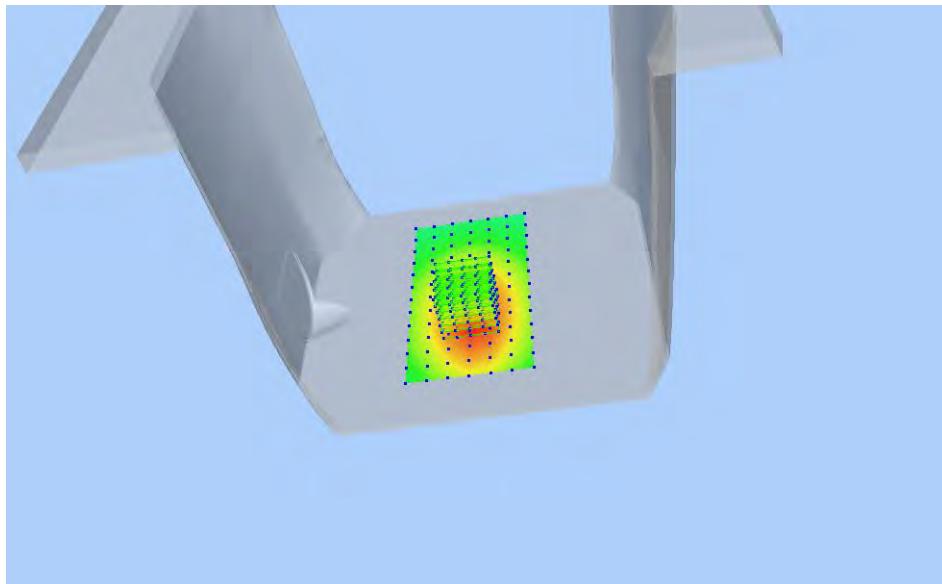
### Z Axis Scan



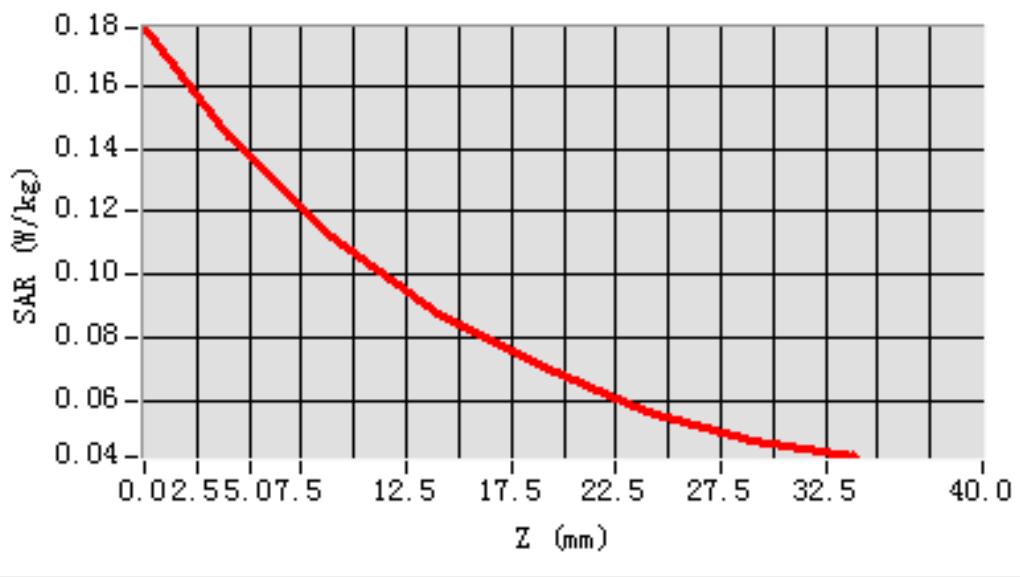
# MEAS. 134 Front Side Plane with Left Side on Middle Channel in LTE band 17

## mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 9 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.103829  
**SAR 1g (W/Kg):** 0.140414  
**Power drift (%):** -1.37  
**3D screen shot**



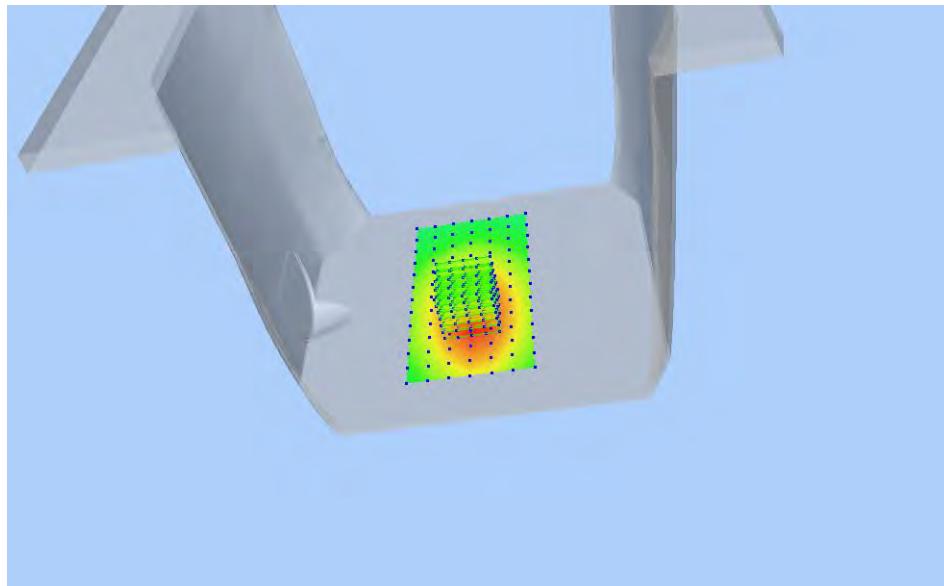
## Z Axis Scan



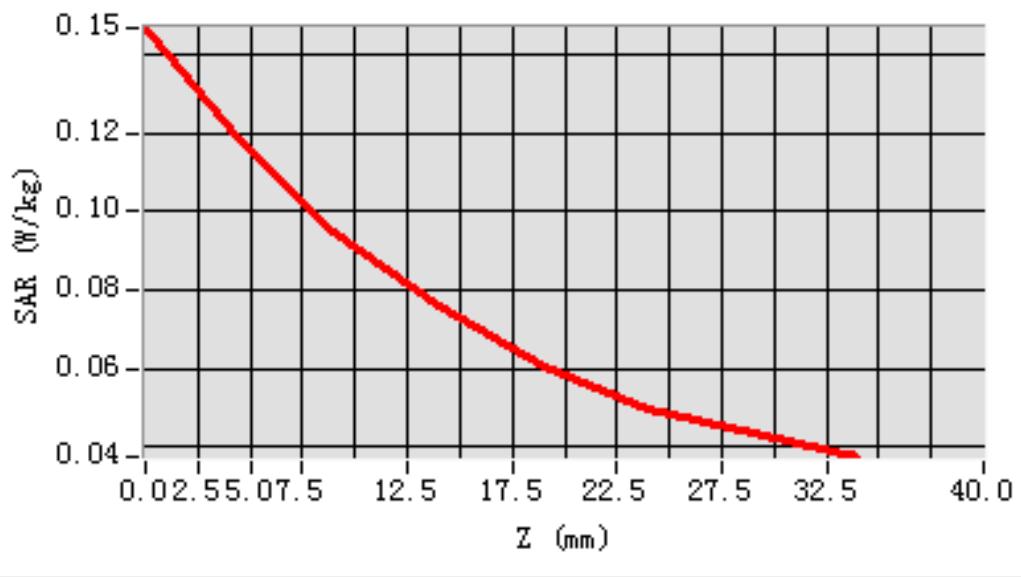
# MEAS. 135 Front Side Plane with Left Side on Middle Channel in LTE band 17

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 6 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.088202  
**SAR 1g (W/Kg):** 0.117627  
**Power drift (%):** 1.38  
**3D screen shot**



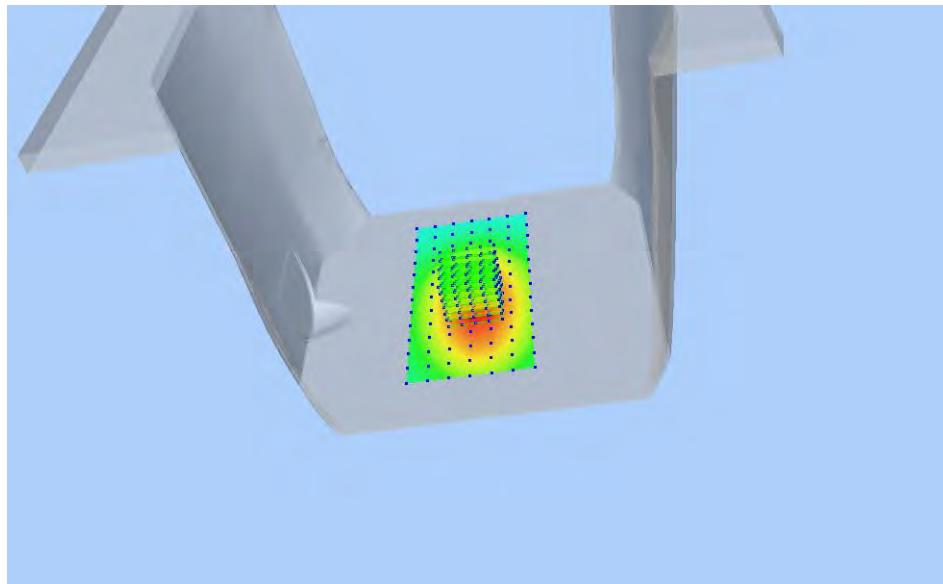
## Z Axis Scan



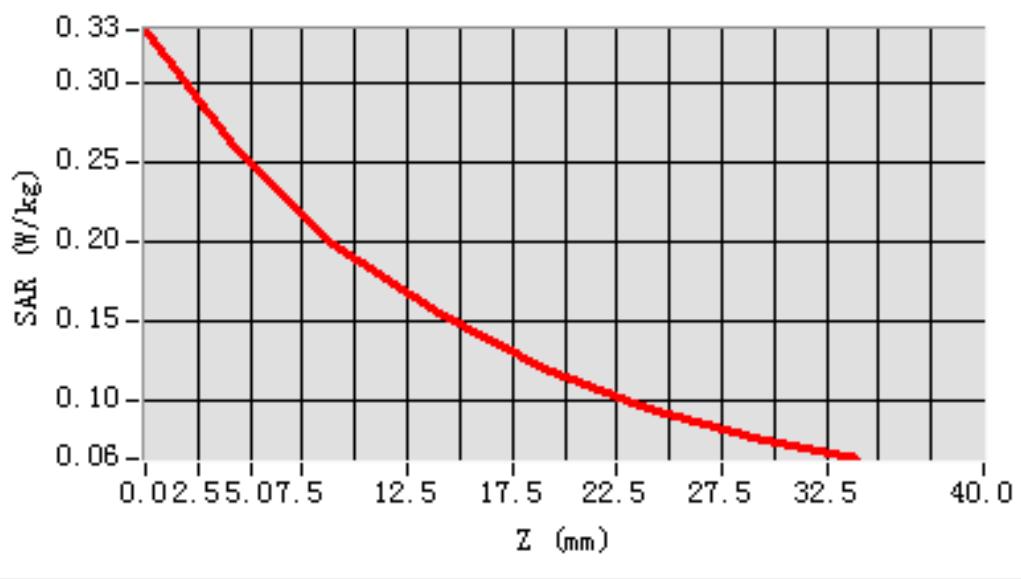
# MEAS. 136 Front Side Plane with Right Side on Middle Channel in LTE band

## 17 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 33 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.185200  
**SAR 1g (W/Kg):** 0.254858  
**Power drift (%):** -0.35  
**3D screen shot**



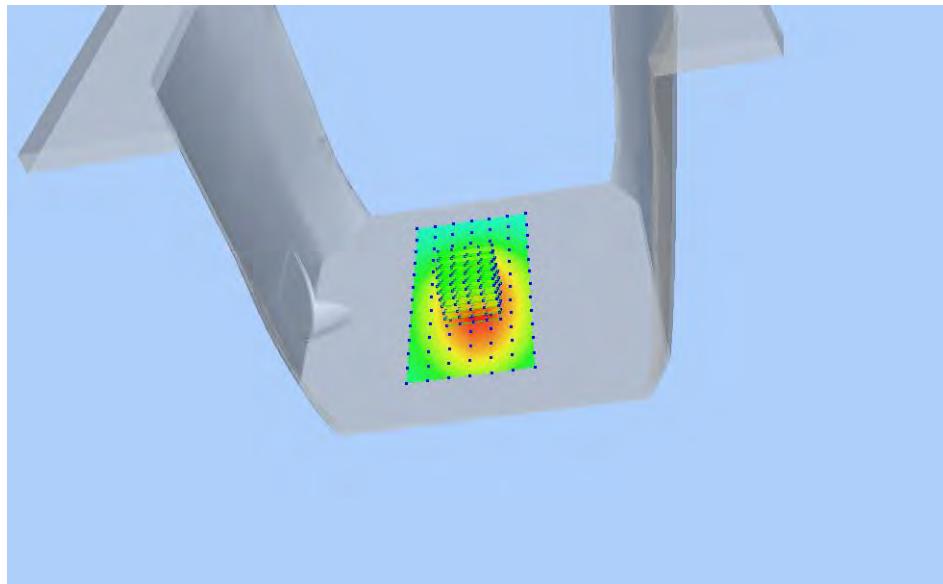
### Z Axis Scan



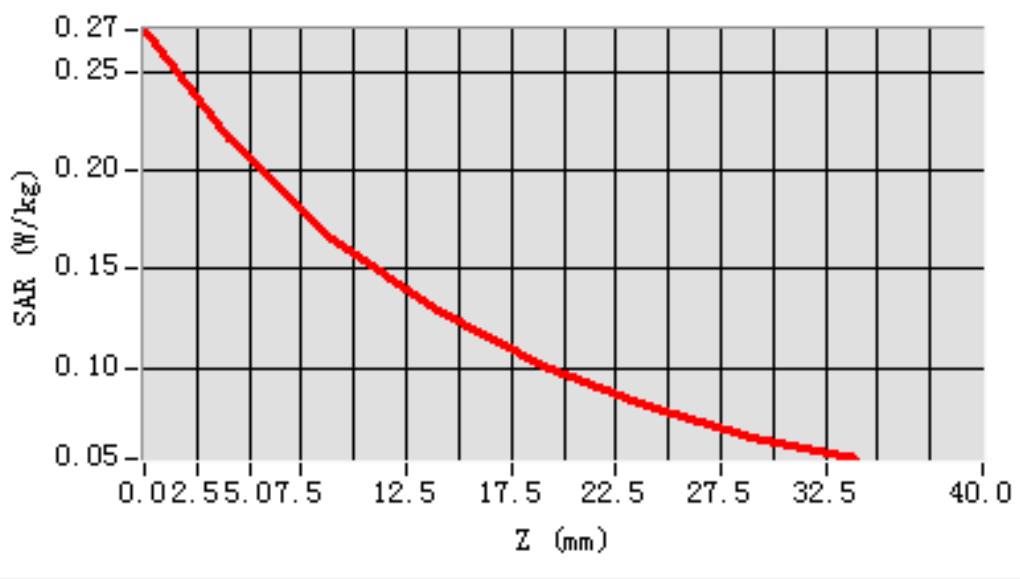
# MEAS. 137 Front Side Plane with Right Side on Middle Channel in LTE band

## 17 mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 26 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.153593  
**SAR 1g (W/Kg):** 0.209383  
**Power drift (%):** -0.68  
**3D screen shot**



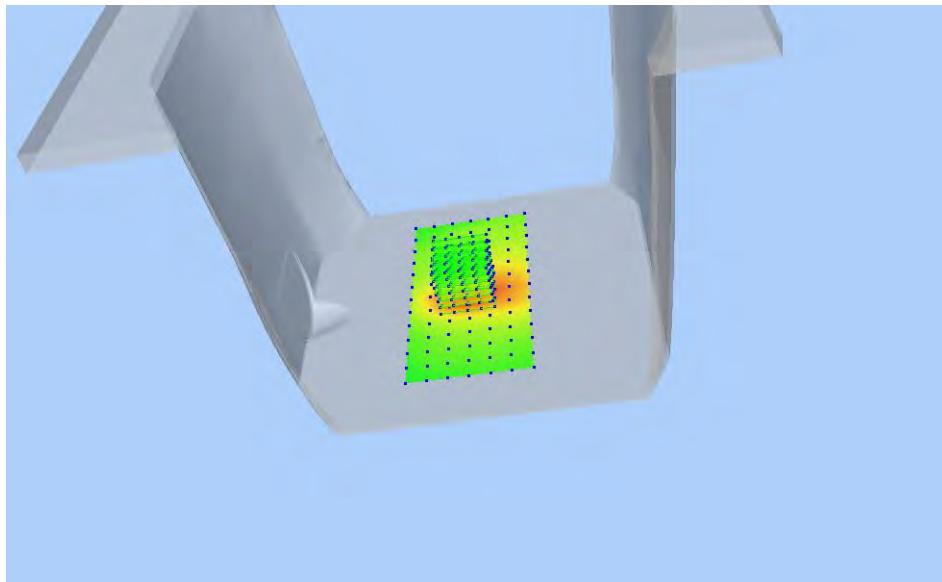
### Z Axis Scan



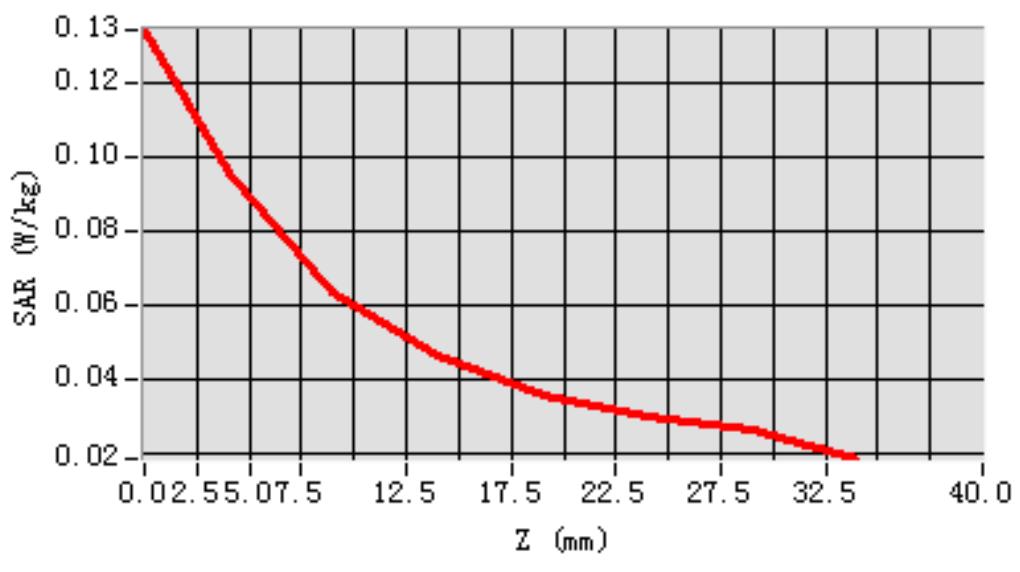
# MEAS. 138 Front Side Plane with Bottom Side on Middle Channel in LTE

## band 17 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 9 minutes 54 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.060305  
**SAR 1g (W/Kg):** 0.092075  
**Power drift (%):** -0.34  
**3D screen shot**



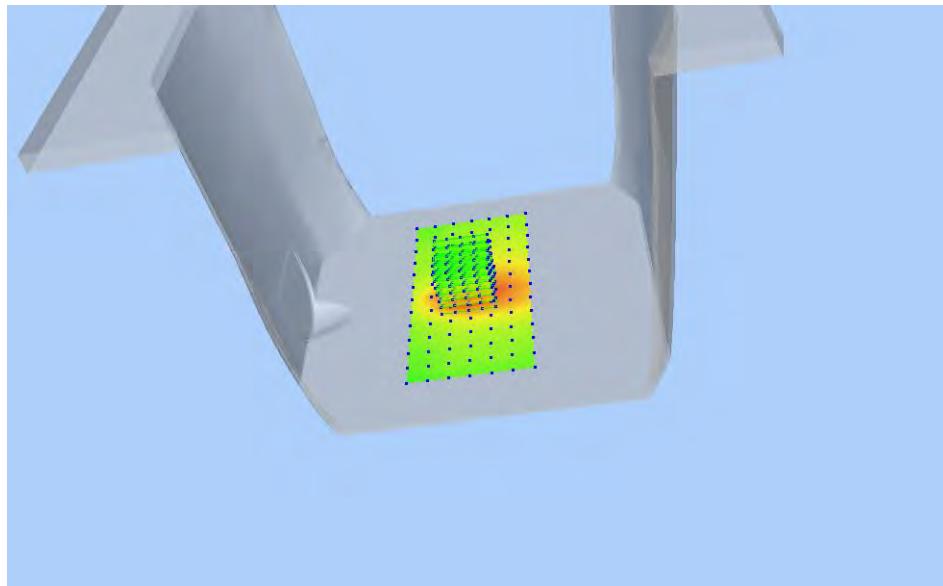
### Z Axis Scan



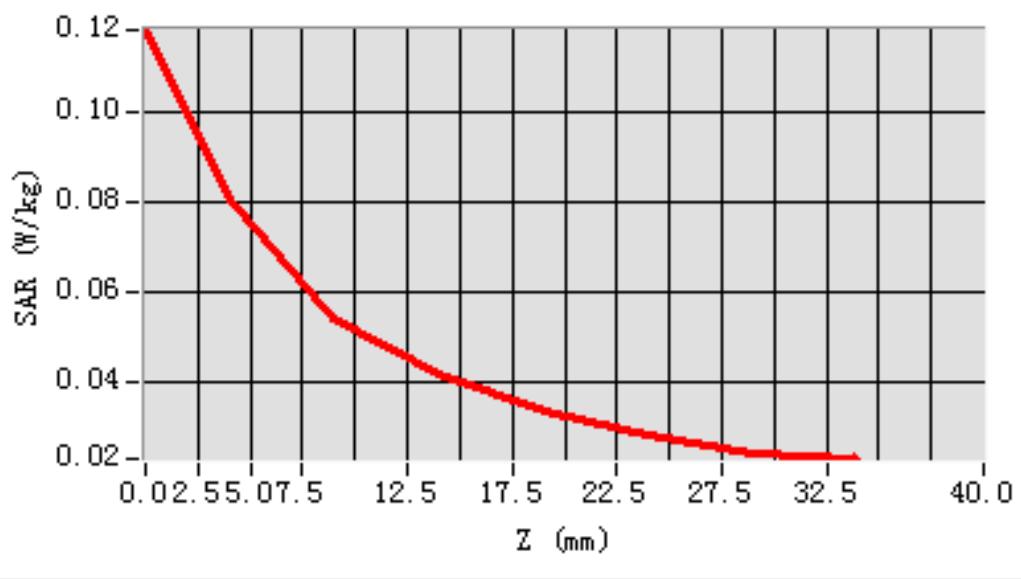
# MEAS. 139 Front Side Plane with Bottom Side on Middle Channel in LTE

## band 17 mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 9 minutes 55 seconds  
**Signal:** LTE, f=710.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.31; Conductivity: 0.94 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.052307  
**SAR 1g (W/Kg):** 0.078540  
**Power drift (%):** -1.12  
**3D screen shot**

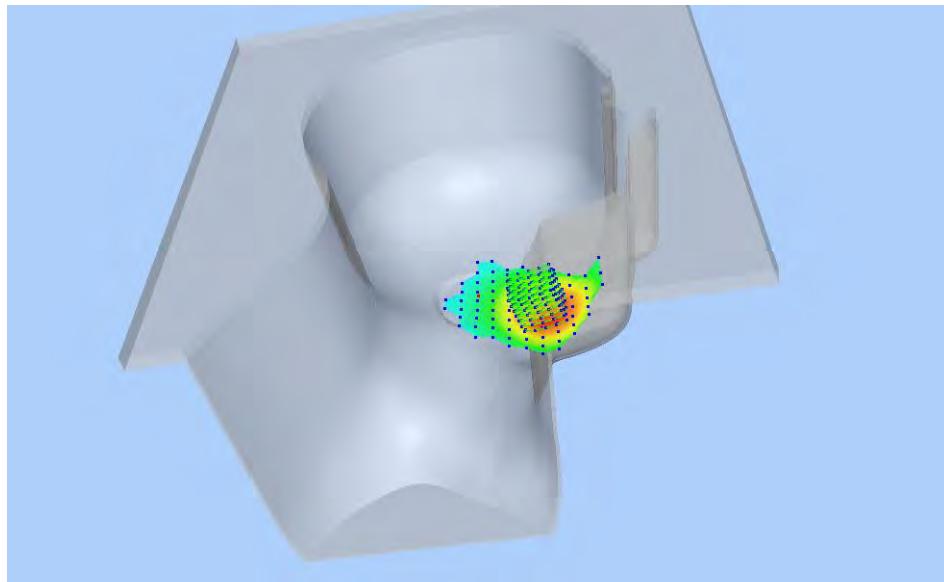


### Z Axis Scan

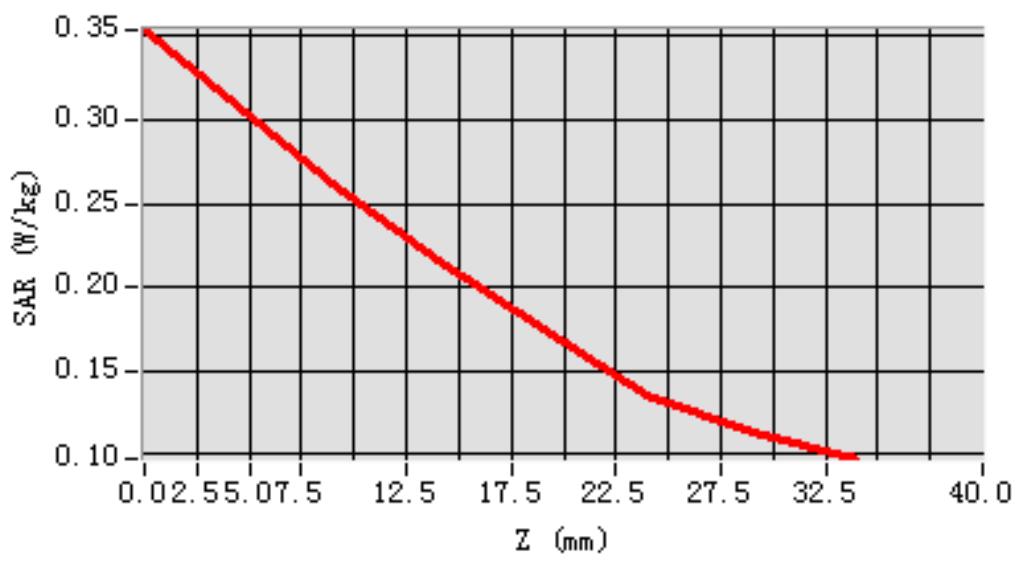


# MEAS. 140 Left Head with Cheek on High Channel in LTE Band28 mode with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 8 minutes 50 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.58; Conductivity: 0.88 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.238024  
**SAR 1g (W/Kg):** 0.304232  
**Power drift (%):** -1.53  
**3D screen shot**

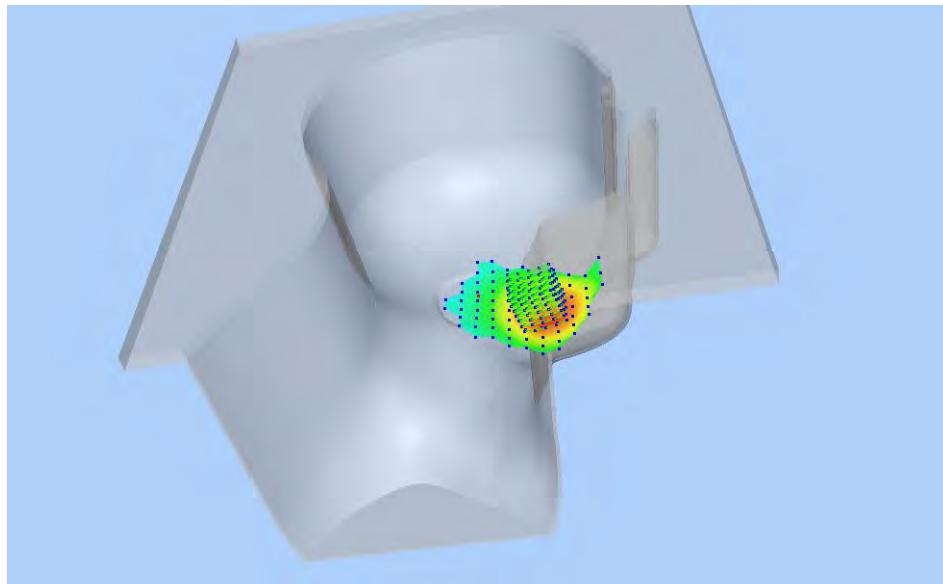


## Z Axis Scan

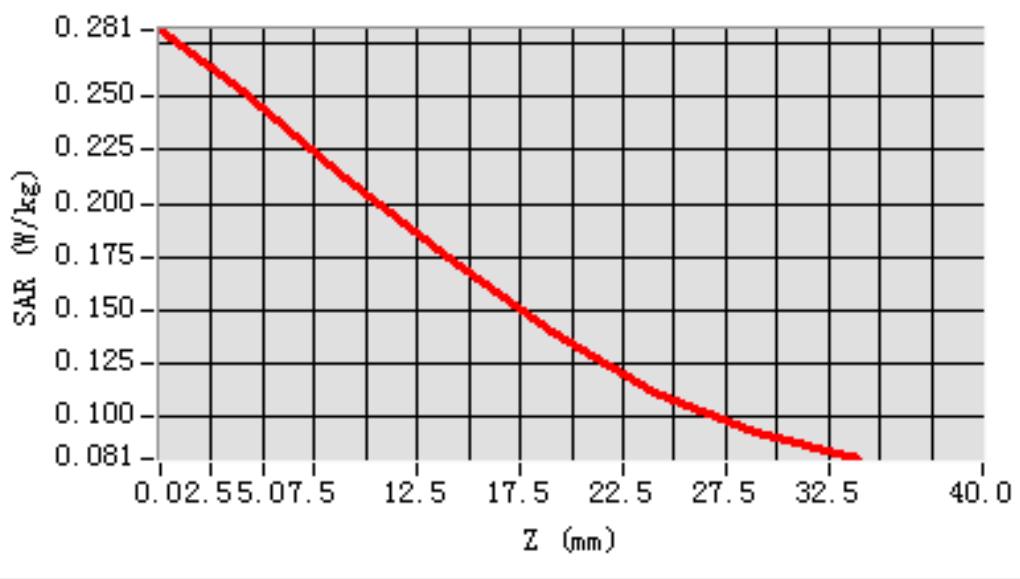


# MEAS. 141 Left Head with Cheek on High Channel in LTE Band28 mode with 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 8 minutes 55 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.58; Conductivity: 0.88 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-48.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.191513  
**SAR 1g (W/Kg):** 0.244062  
**Power drift (%):** -2.11  
**3D screen shot**

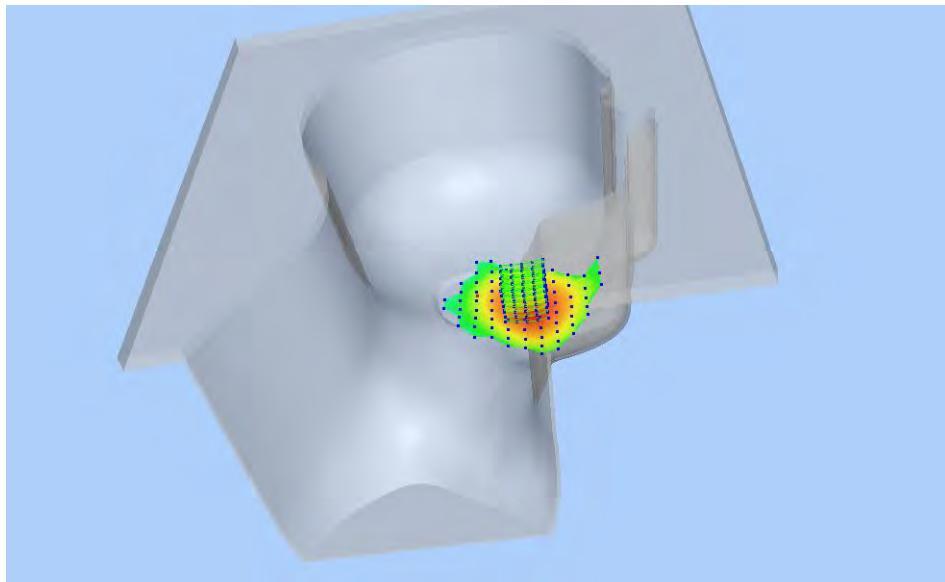


## Z Axis Scan

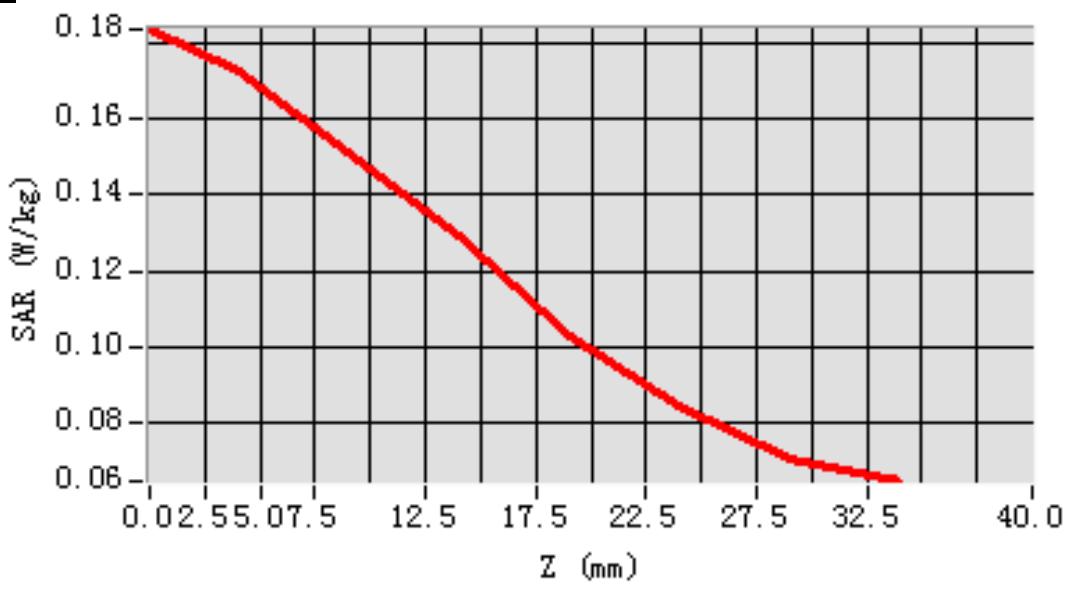


# MEAS. 142 Left Head with Tilt on High Channel in LTE Band28 mode with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 8 minutes 30 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.58; Conductivity: 0.88 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.135586  
**SAR 1g (W/Kg):** 0.167161  
**Power drift (%):** -0.71  
**3D screen shot**



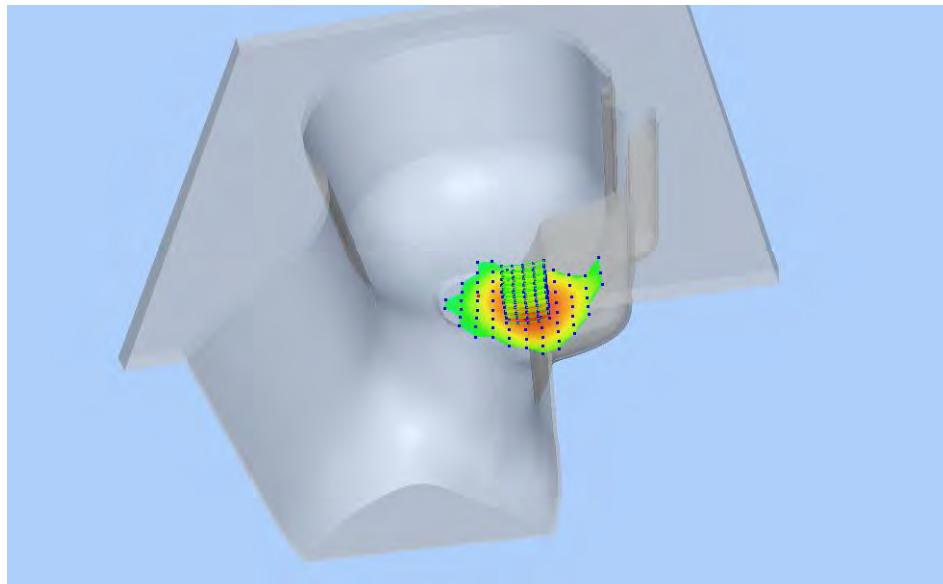
## Z Axis Scan



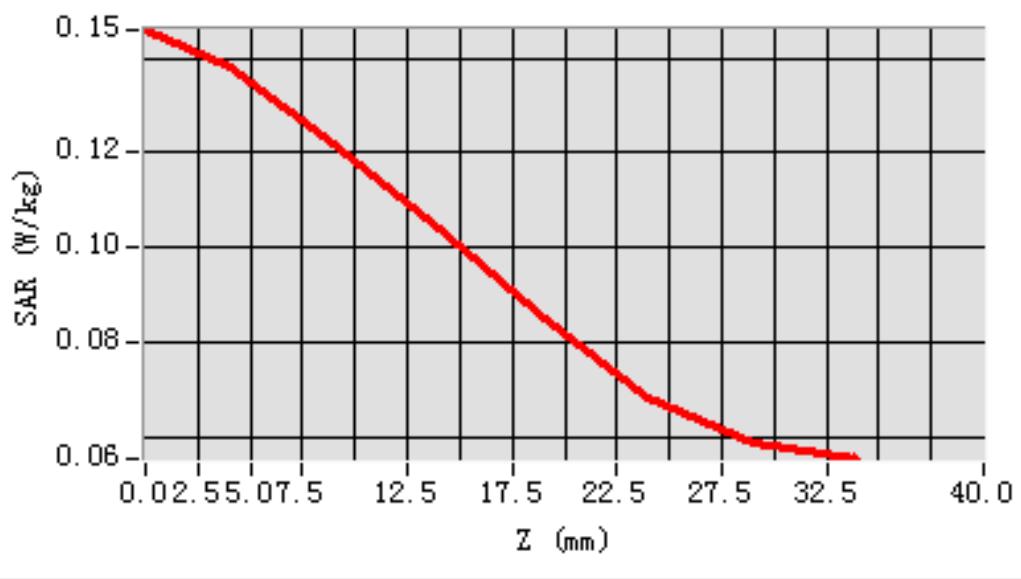
# MEAS. 143 Left Head with Tilt on High Channel in LTE Band28 mode with

## 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 8 minutes 31 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.58; Conductivity: 0.88 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-24.000000  
**SAR 10g (W/Kg):** 0.109655  
**SAR 1g (W/Kg):** 0.134188  
**Power drift (%):** -2.13  
**3D screen shot**



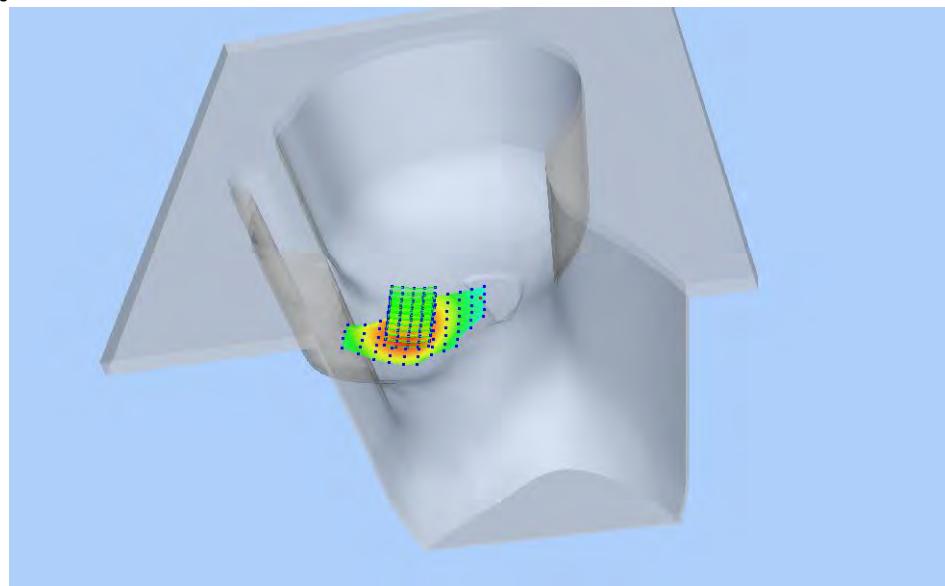
### Z Axis Scan



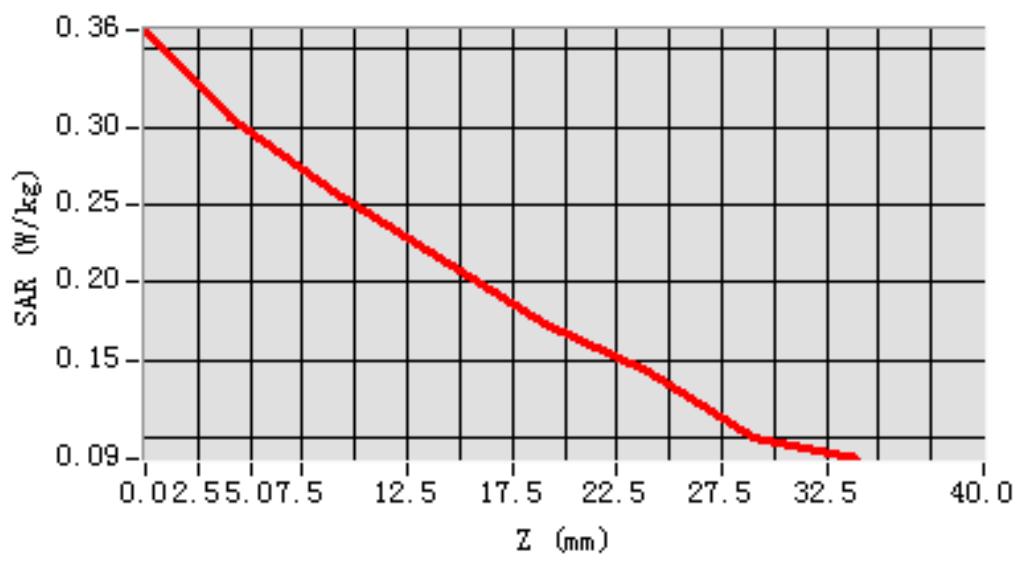
# MEAS. 144 Right Head with Cheek on High Channel in LTE Band28 mode

## with 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 9 minutes 21 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.58; Conductivity: 0.88 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-56.000000, Y=-32.000000  
**SAR 10g (W/Kg):** 0.233801  
**SAR 1g (W/Kg):** 0.303453  
**Power drift (%):** -4.88  
**3D screen shot**



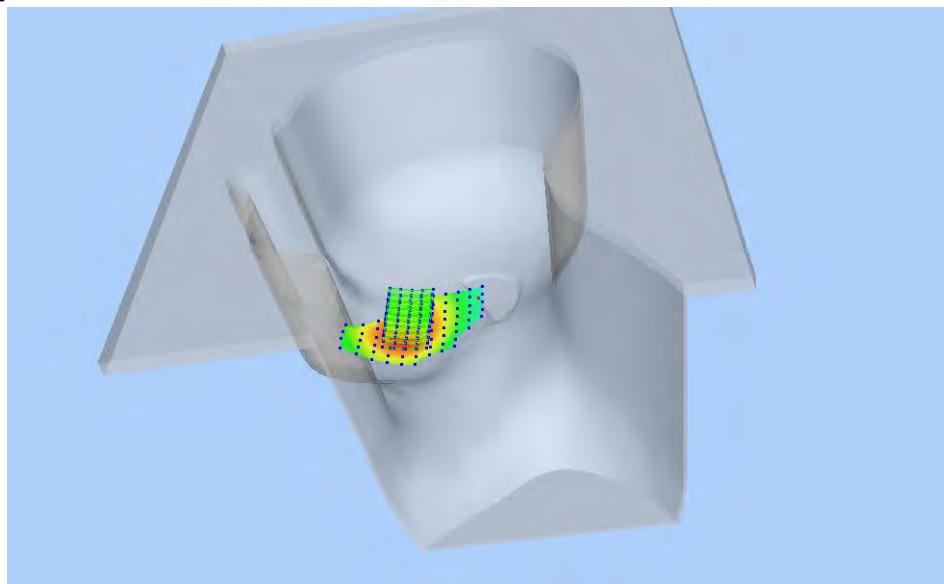
## Z Axis Scan



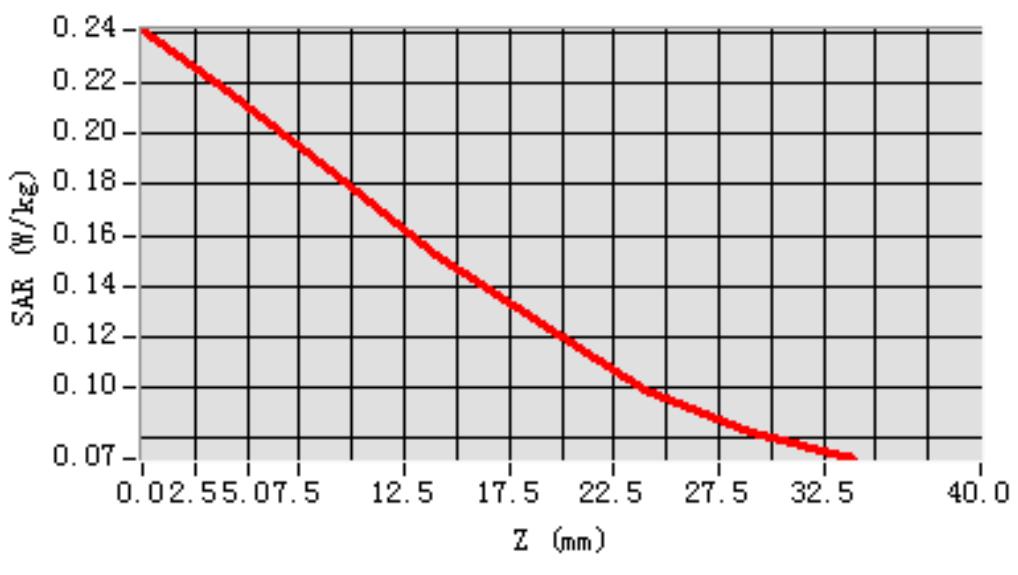
# MEAS. 145 Right Head with Cheek on High Channel in LTE Band28 mode

## with 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 9 minutes 20 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.58; Conductivity: 0.88 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-56.000000, Y=-32.000000  
**SAR 10g (W/Kg):** 0.165450  
**SAR 1g (W/Kg):** 0.210660  
**Power drift (%):** -1.71  
**3D screen shot**



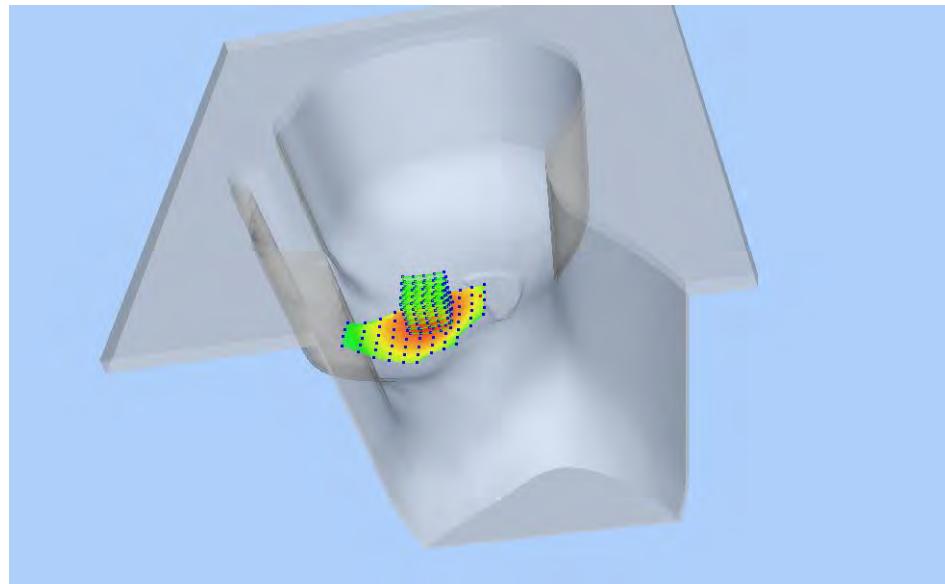
### Z Axis Scan



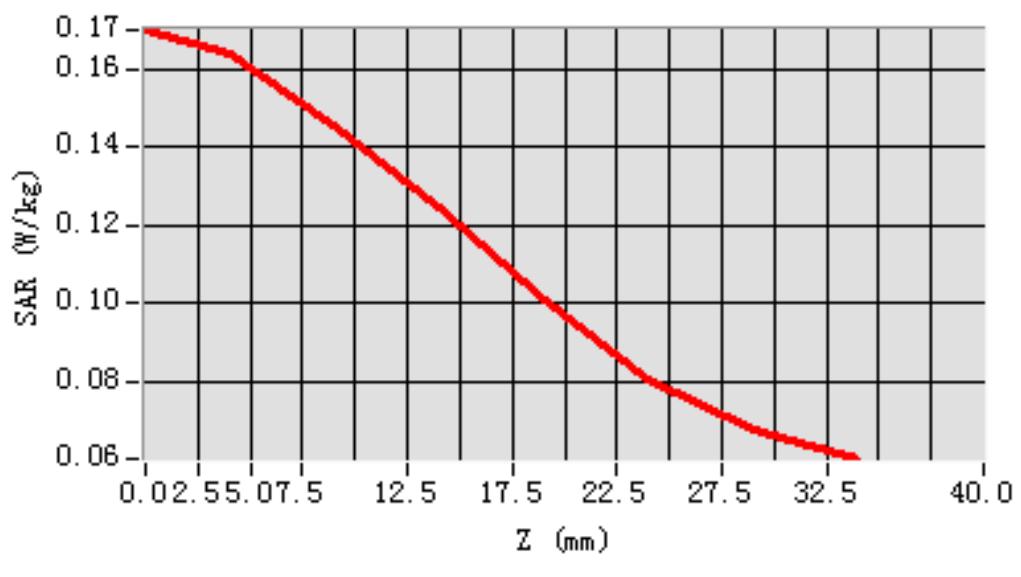
# MEAS. 146 Right Head with Tilt on High Channel in LTE Band28 mode with

## 1RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 50 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.58; Conductivity: 0.88 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-22.000000  
**SAR 10g (W/Kg):** 0.130226  
**SAR 1g (W/Kg):** 0.159406  
**Power drift (%):** -0.82  
**3D screen shot**



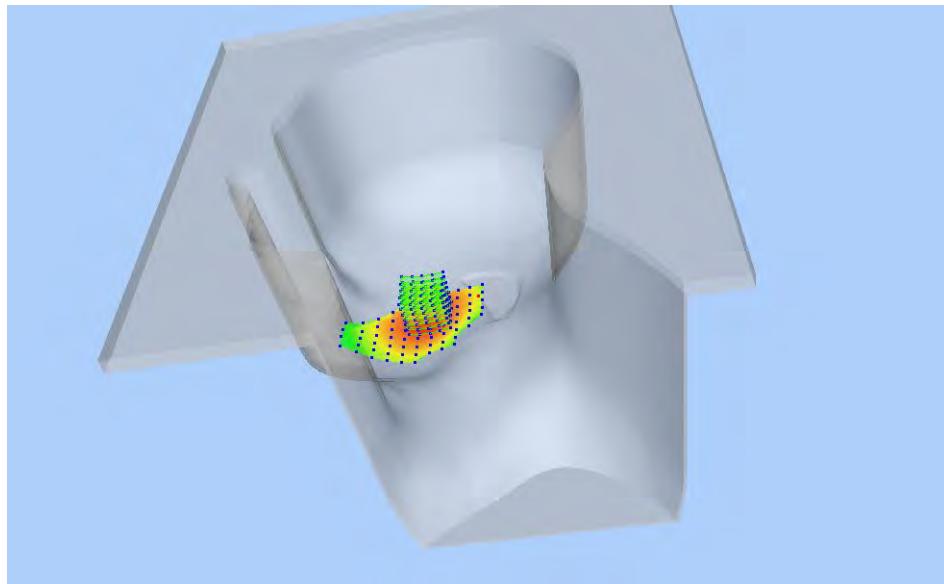
### Z Axis Scan



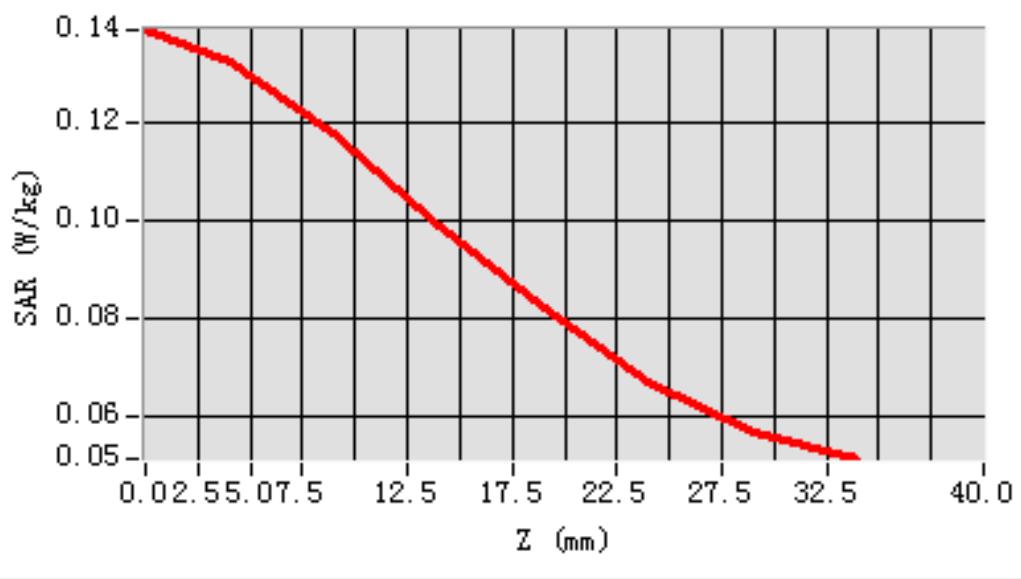
# MEAS. 147 Right Head with Tilt on High Channel in LTE Band28 mode with

## 50%RB

**Test Date:** 27/5/2016  
**Measurement duration:** 7 minutes 56 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 42.58; Conductivity: 0.88 S/m  
**Test condition:** Ambient Temperature: 21.9°C, Liquid Temperature: 20.7°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.81  
**Area Scan:** sam\_direct\_droit2\_surf10mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-36.000000, Y=-22.000000  
**SAR 10g (W/Kg):** 0.104981  
**SAR 1g (W/Kg):** 0.128448  
**Power drift (%):** -0.63  
**3D screen shot**



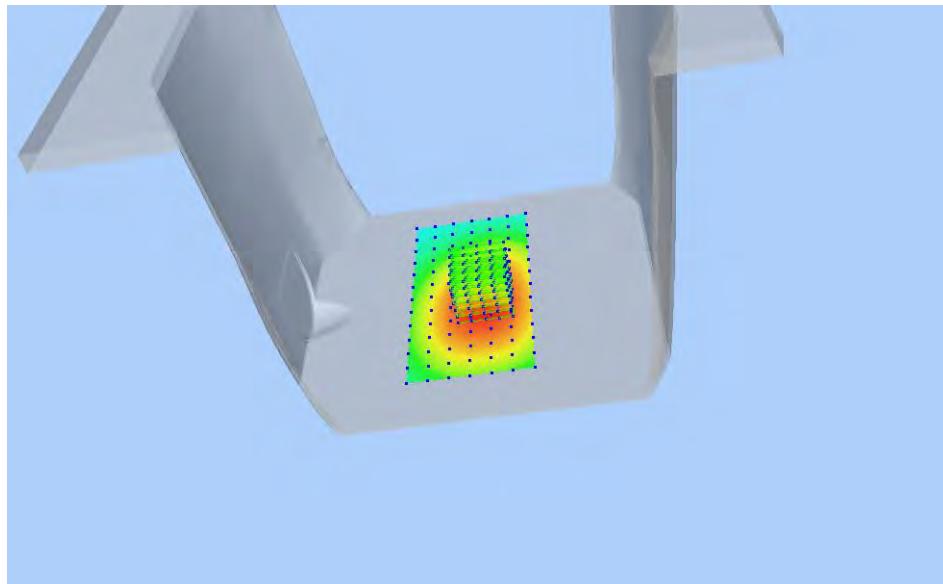
### Z Axis Scan



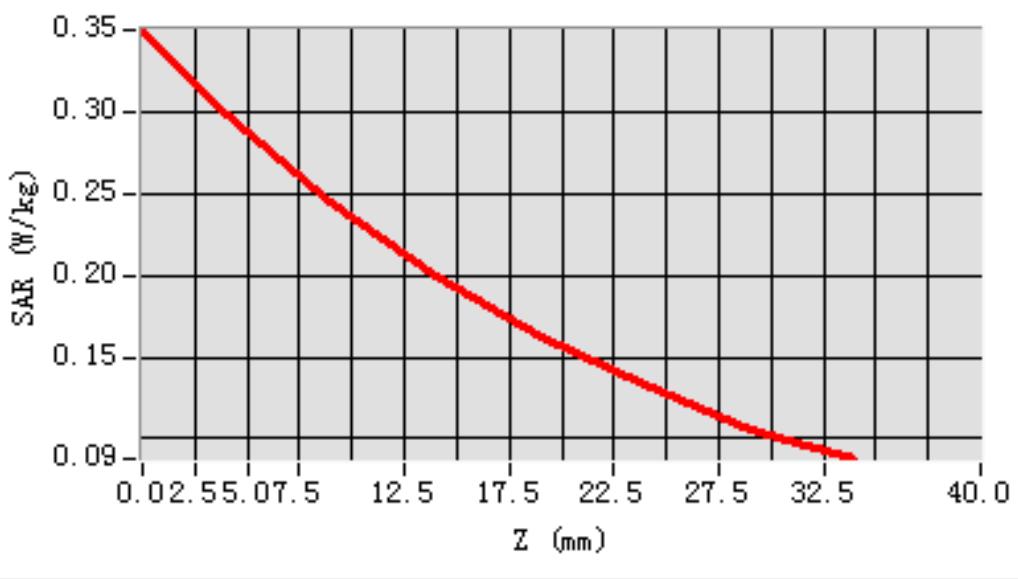
# MEAS. 148 Front Side Plane with Front Side on High Channel in LTE Band28

## mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 32 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.226784  
**SAR 1g (W/Kg):** 0.290406  
**Power drift (%):** -0.63  
**3D screen shot**



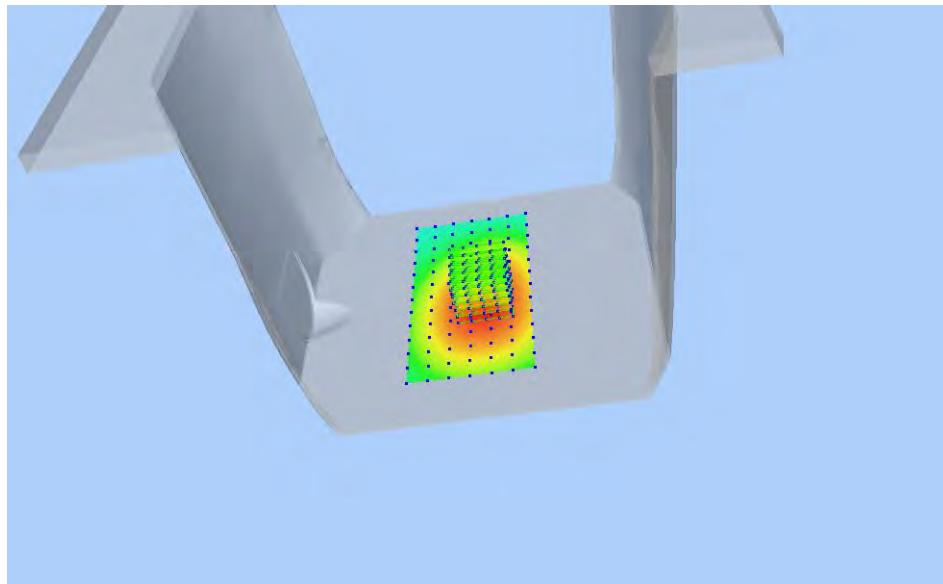
## Z Axis Scan



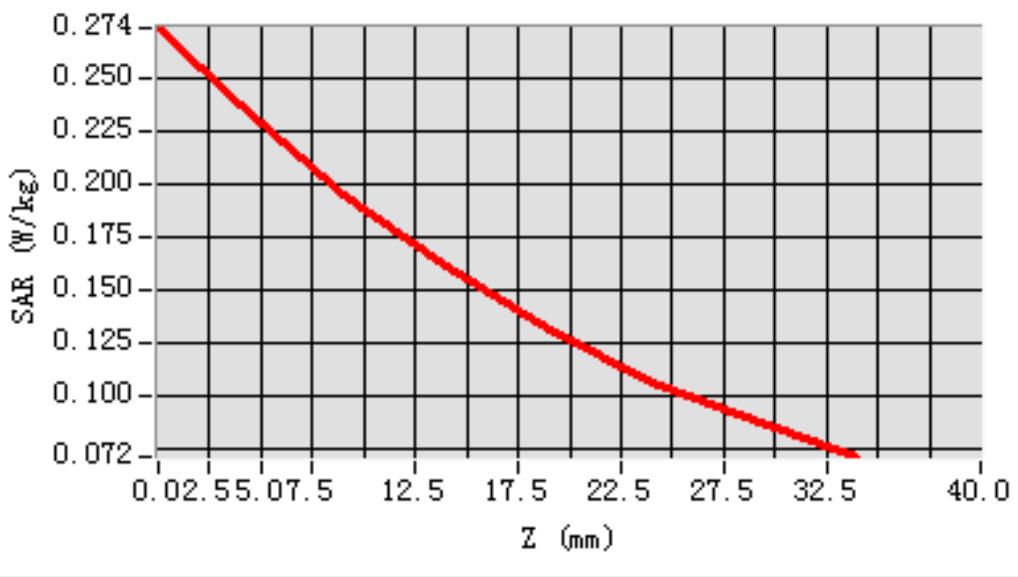
# MEAS. 149 Front Side Plane with Front Side on High Channel in LTE Band28

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 27 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.181218  
**SAR 1g (W/Kg):** 0.230239  
**Power drift (%):** -0.50  
**3D screen shot**



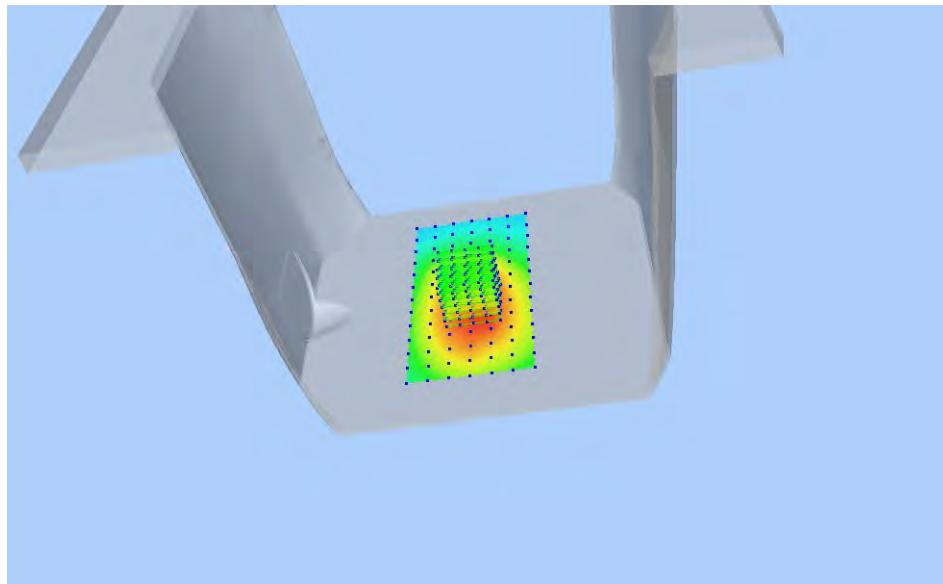
## Z Axis Scan



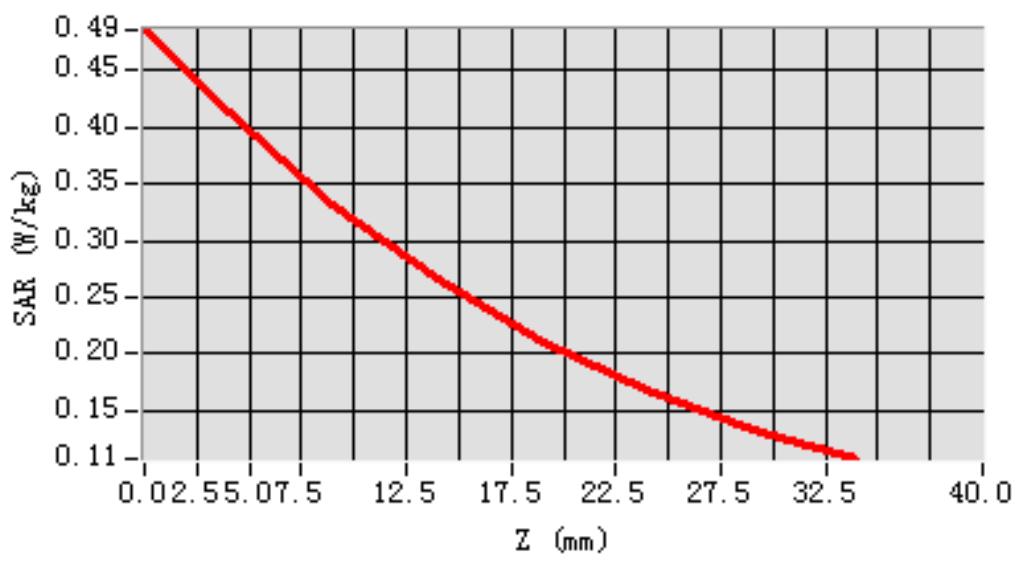
# MEAS. 150 Front Side Plane with Back Side on High Channel in LTE Band28

## mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 22 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.307555  
**SAR 1g (W/Kg):** 0.400346  
**Power drift (%):** -2.38  
**3D screen shot**



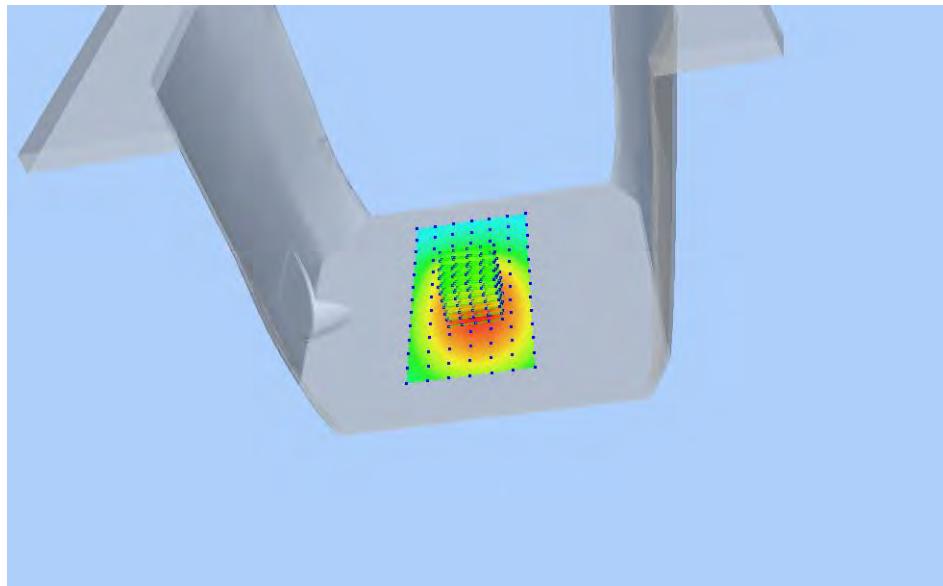
## Z Axis Scan



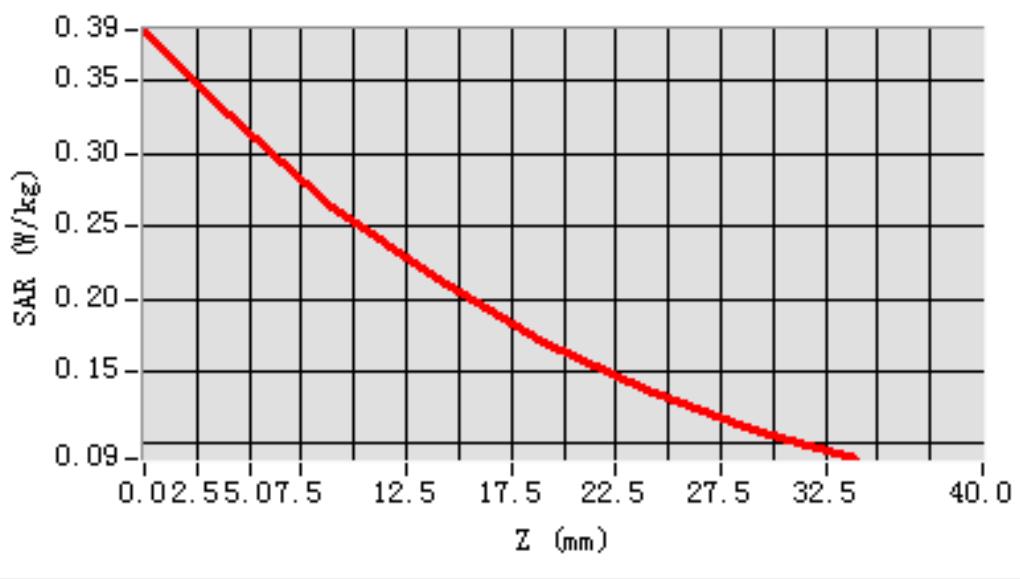
# MEAS. 151 Front Side Plane with Back Side on High Channel in LTE Band28

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 34 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.244080  
**SAR 1g (W/Kg):** 0.316658  
**Power drift (%):** -0.81  
**3D screen shot**



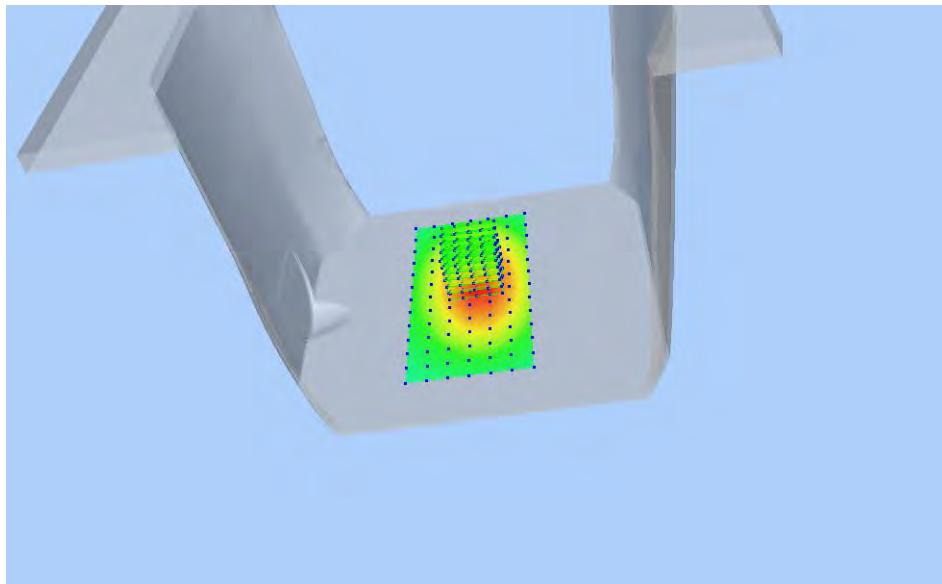
## Z Axis Scan



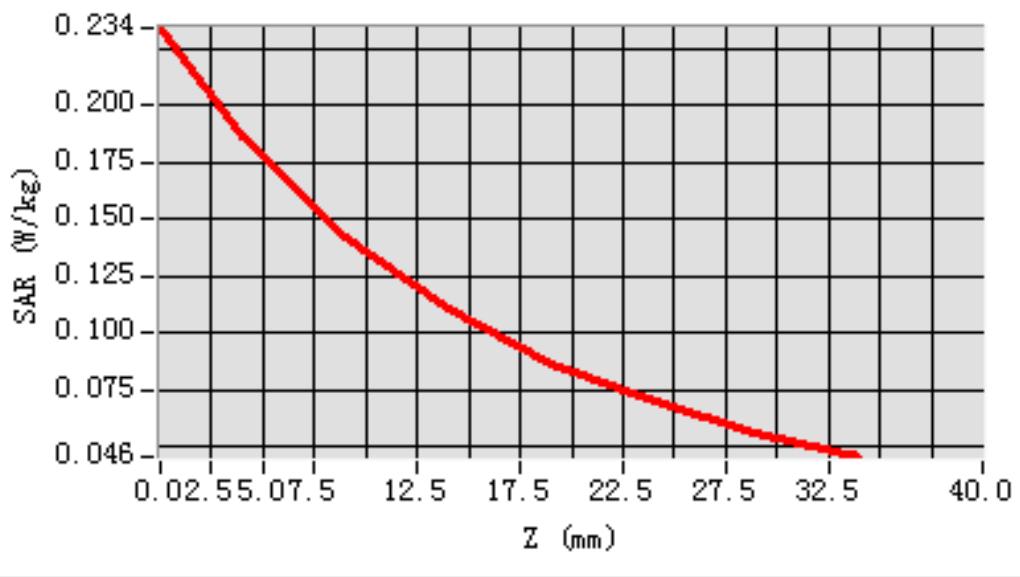
# MEAS. 152 Front Side Plane with Left Side on High Channel in LTE Band28

## mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 48 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.131955  
**SAR 1g (W/Kg):** 0.180330  
**Power drift (%):** -0.87  
**3D screen shot**



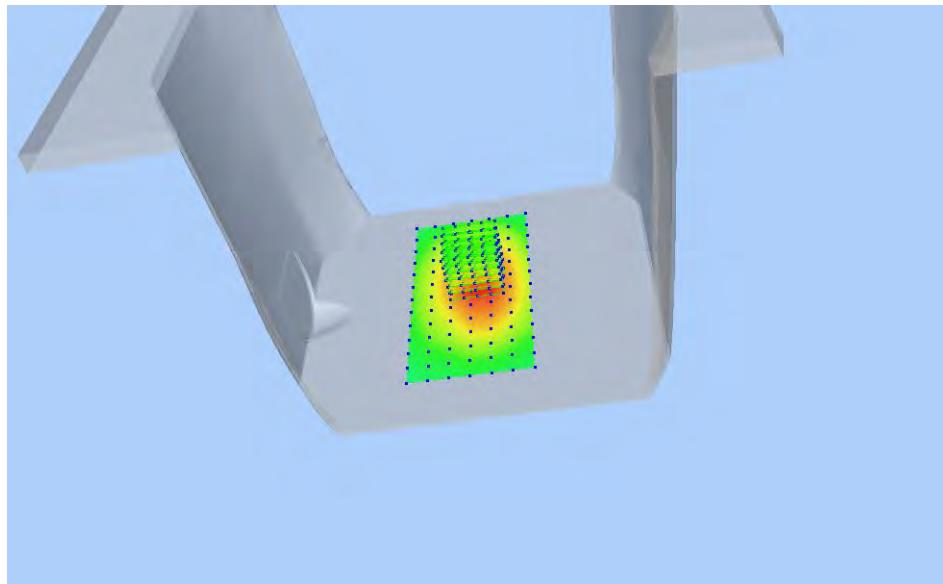
## Z Axis Scan



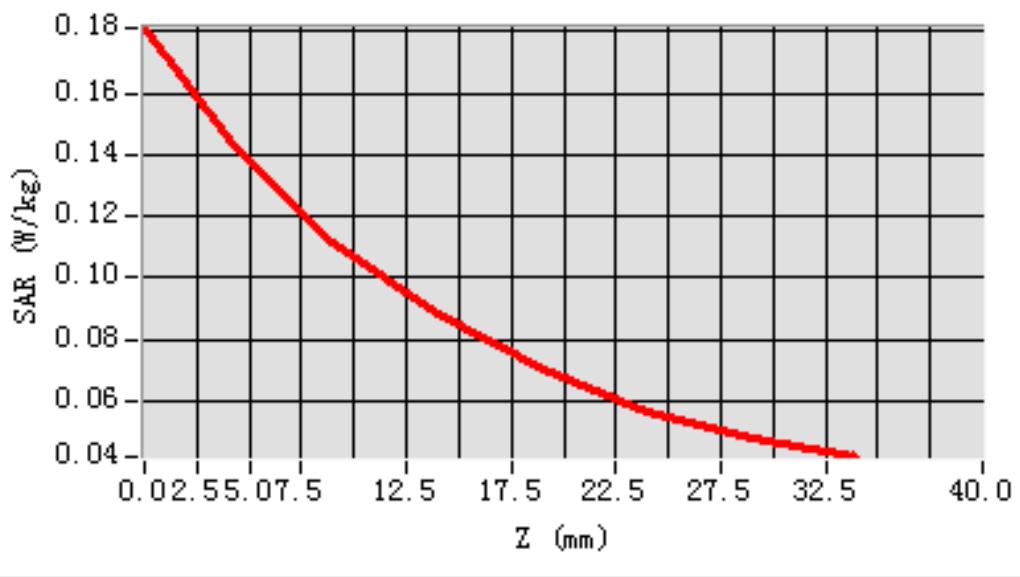
# MEAS. 153 Front Side Plane with Left Side on High Channel in LTE Band28

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 47 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=12.000000  
**SAR 10g (W/Kg):** 0.104428  
**SAR 1g (W/Kg):** 0.141199  
**Power drift (%):** -3.43  
**3D screen shot**



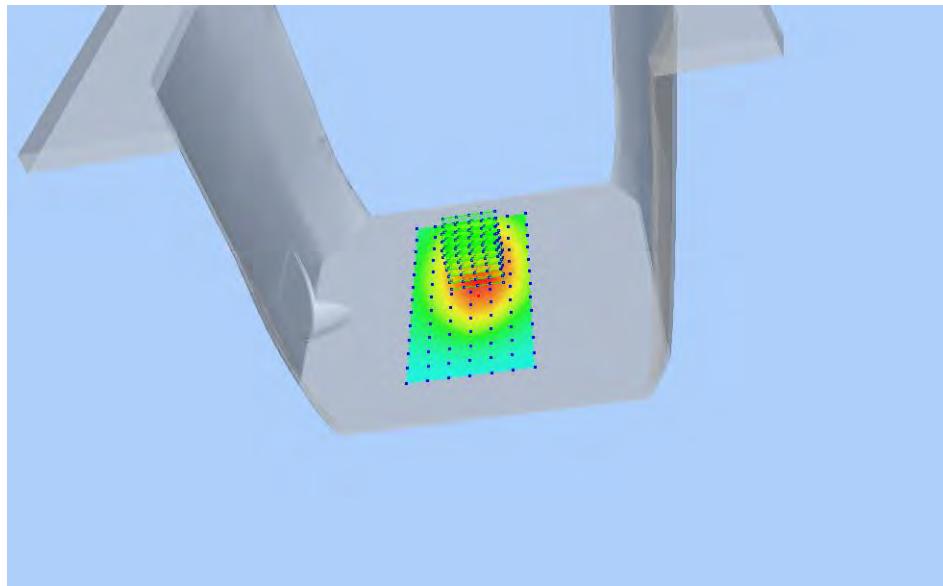
## Z Axis Scan



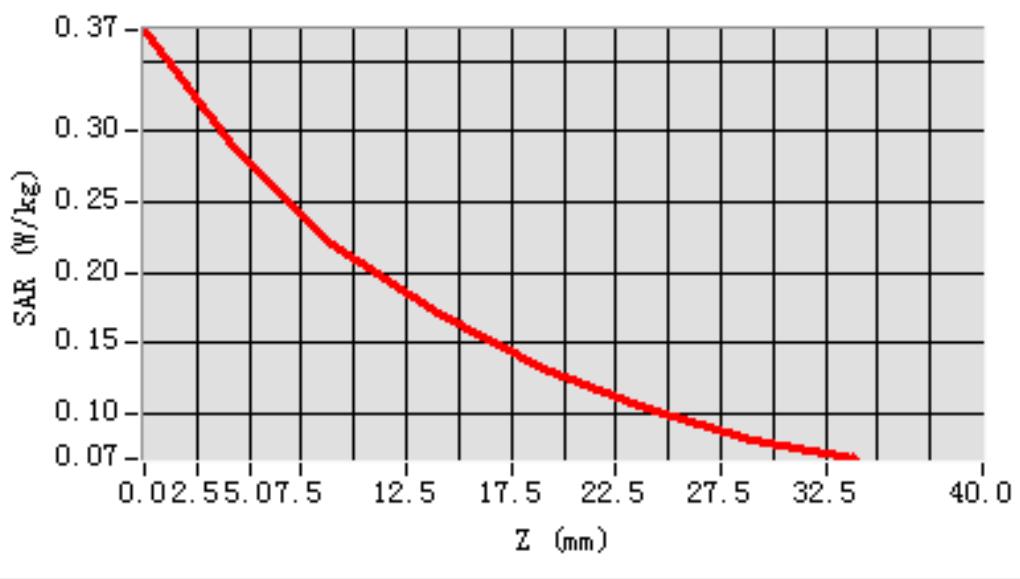
# MEAS. 154 Front Side Plane with Right Side on High Channel in LTE Band28

## mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 46 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.204808  
**SAR 1g (W/Kg):** 0.284305  
**Power drift (%):** -0.81  
**3D screen shot**



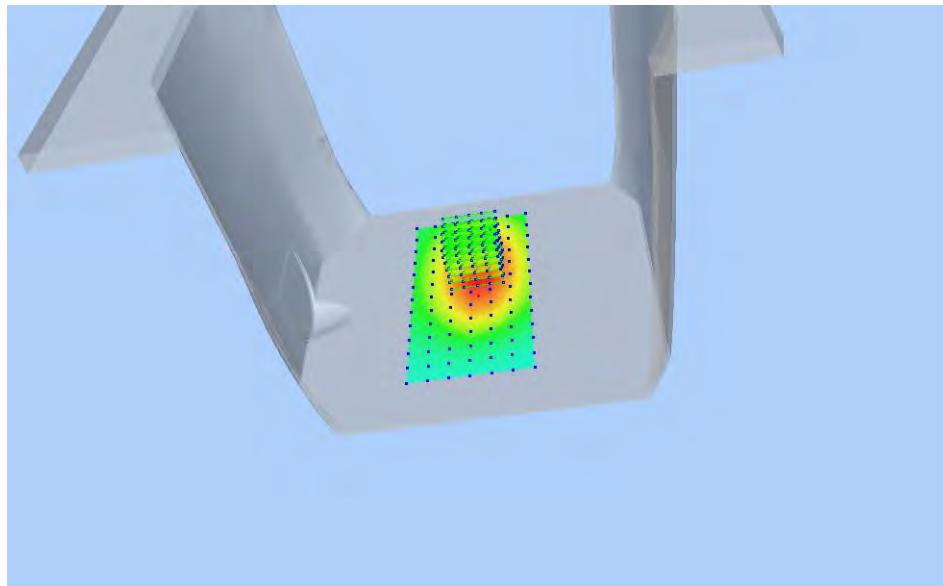
## Z Axis Scan



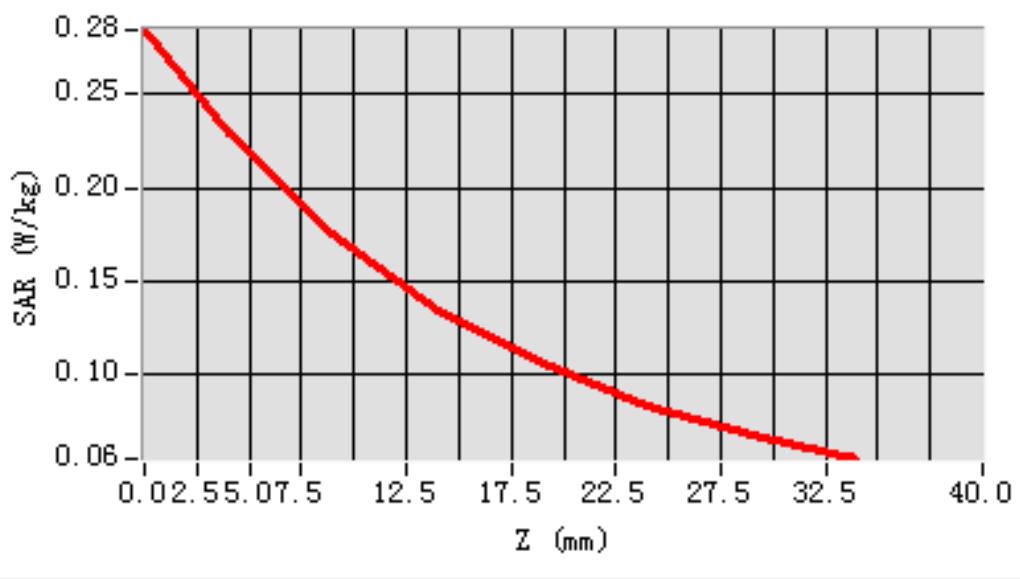
# MEAS. 155 Front Side Plane with Right Side on High Channel in LTE Band28

## mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 10 minutes 43 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=-4.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.161644  
**SAR 1g (W/Kg):** 0.221404  
**Power drift (%):** -1.11  
**3D screen shot**



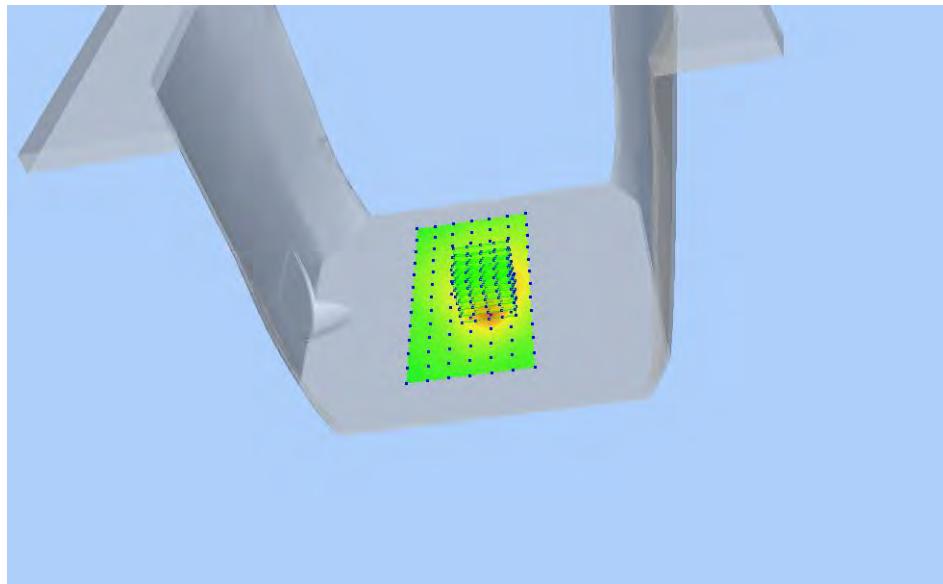
## Z Axis Scan



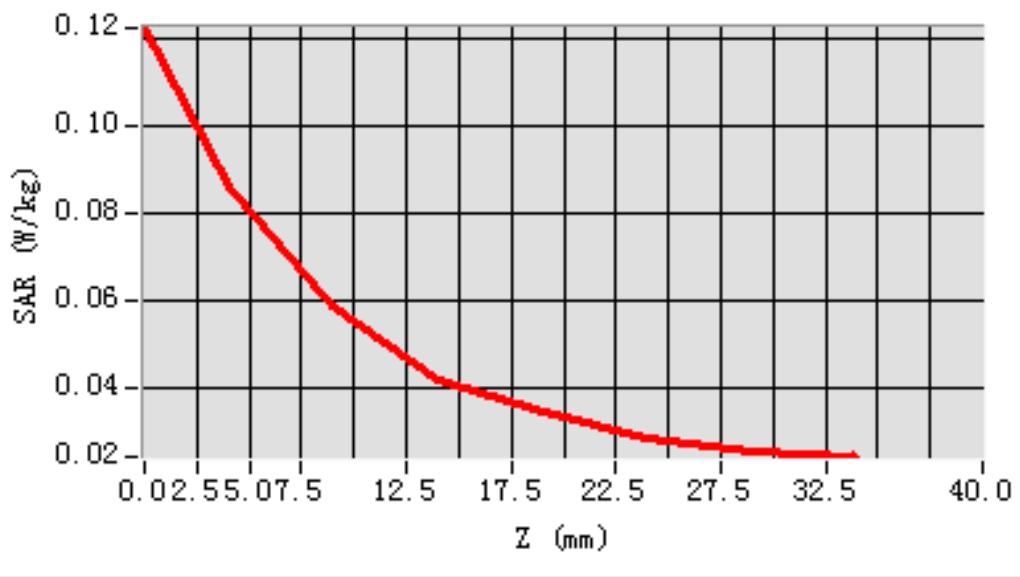
# MEAS. 156 Front Side Plane with Bottom Side on High Channel in LTE

## Band28 mode with 1RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 50 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.054815  
**SAR 1g (W/Kg):** 0.081907  
**Power drift (%):** -0.80  
**3D screen shot**



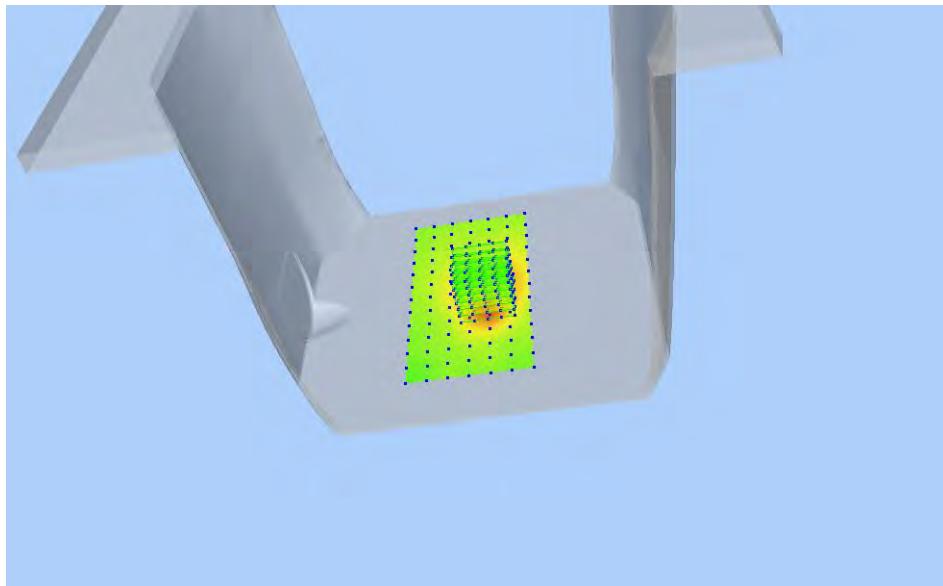
### Z Axis Scan



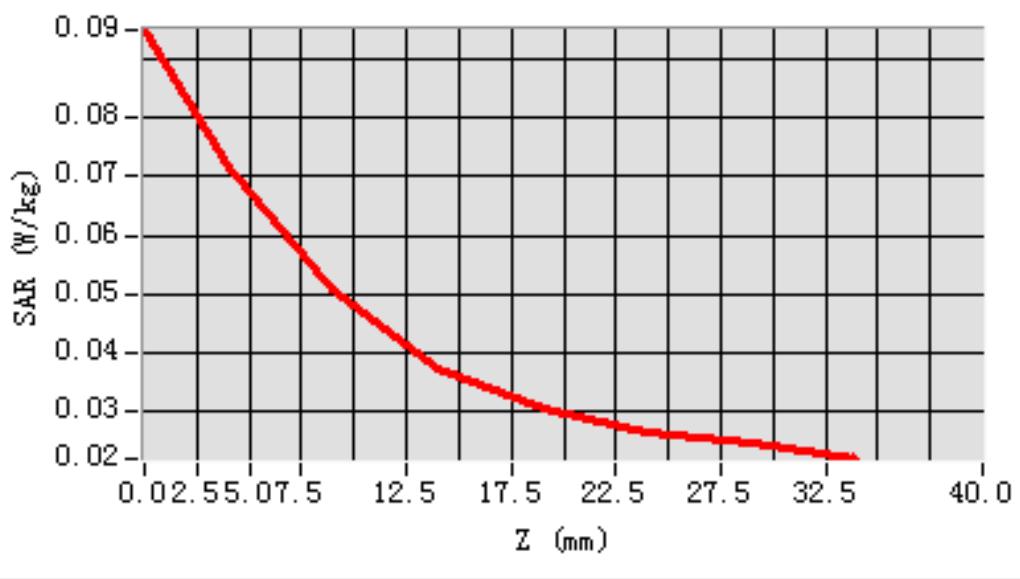
# MEAS. 157 Front Side Plane with Bottom Side on High Channel in LTE

## Band28 mode with 50%RB

**Test Date:** 26/5/2016  
**Measurement duration:** 11 minutes 48 seconds  
**Signal:** LTE, f=738.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 57.14; Conductivity: 0.95 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 1.88  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=8mm, dy=8mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.046687  
**SAR 1g (W/Kg):** 0.067645  
**Power drift (%):** -2.52  
**3D screen shot**

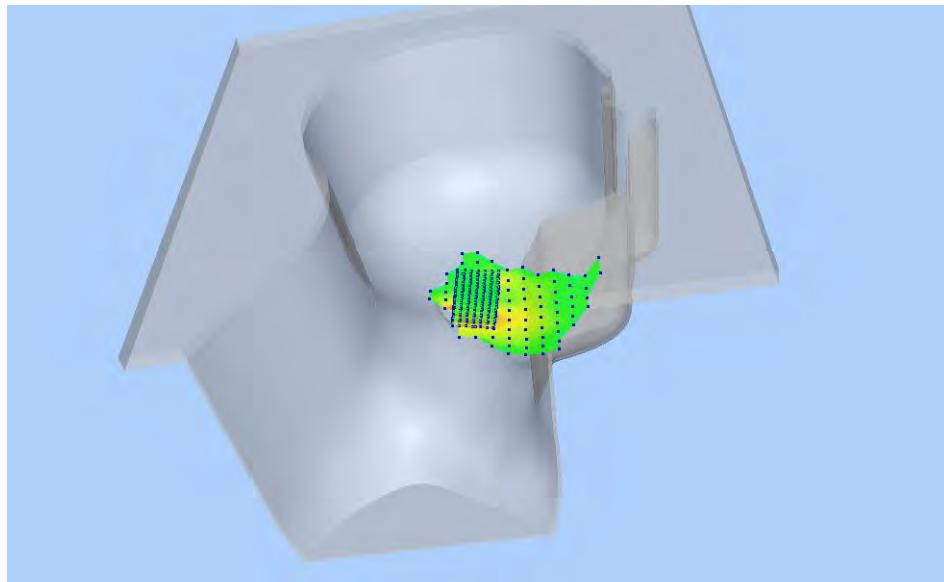


### Z Axis Scan

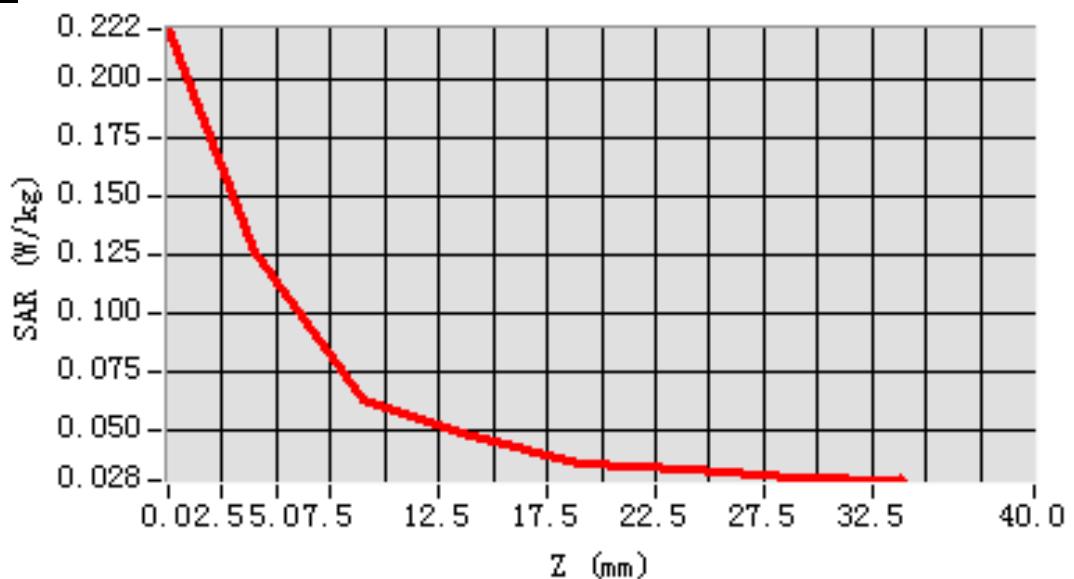


# MEAS. 158 Left Head with Cheek on High Channel in IEEE 802.b mode

**Test Date:** 22/5/2016  
**Measurement duration:** 12 minutes 15 seconds  
**Signal:** WLAN, f=2462.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.31; Conductivity: 1.83 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.47  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm, Complete  
**Maximum location:** X=12.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.066690  
**SAR 1g (W/Kg):** 0.118040  
**Power drift (%):** -4.21  
**3D screen shot**

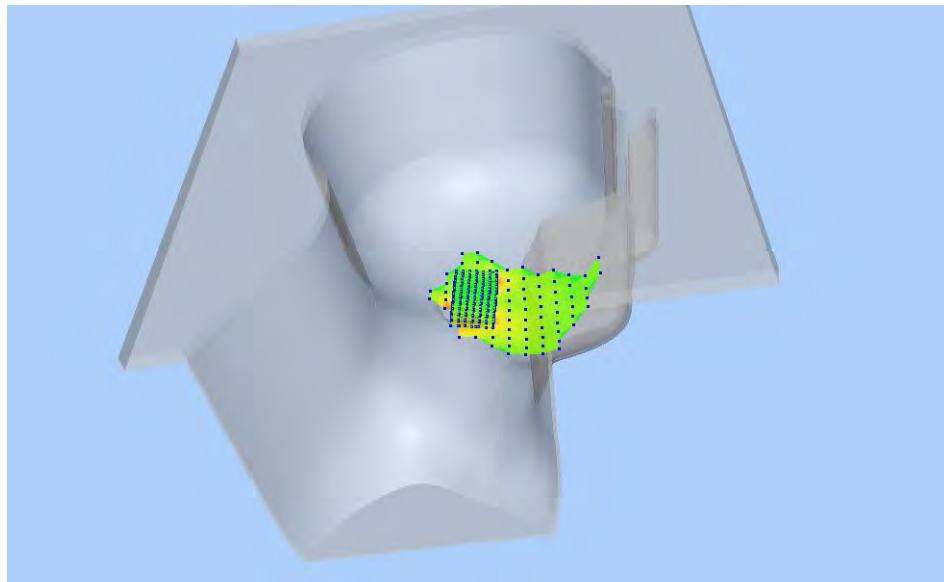


## Z Axis Scan

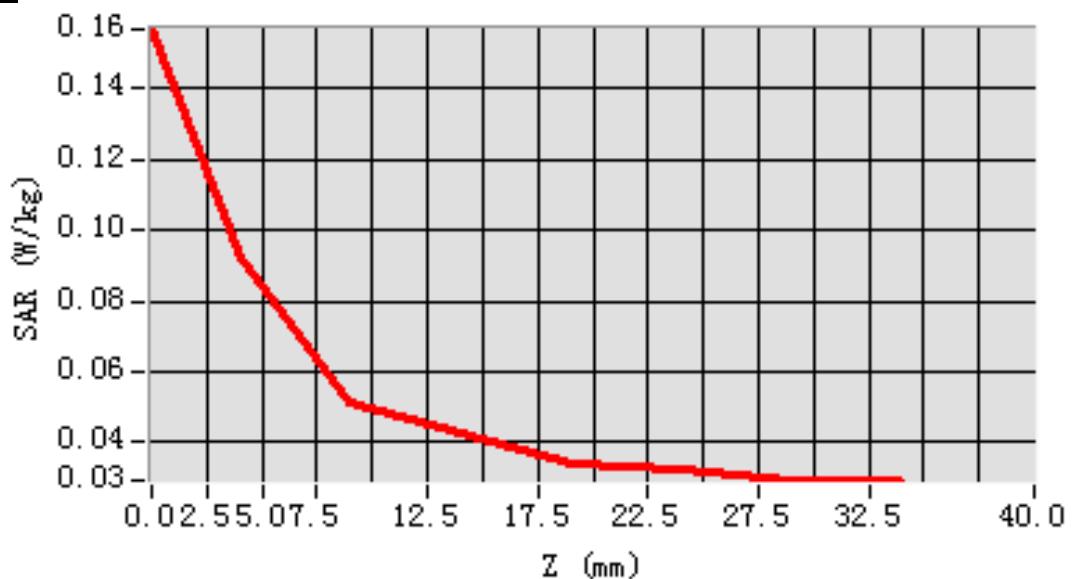


## MEAS. 159 Left Head with Tilt on High Channel in IEEE 802.b mode

**Test Date:** 22/5/2016  
**Measurement duration:** 12 minutes 7 seconds  
**Signal:** WLAN, f=2462.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.31; Conductivity: 1.83 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.47  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=12.000000, Y=-36.000000  
**SAR 10g (W/Kg):** 0.053501  
**SAR 1g (W/Kg):** 0.088002  
**Power drift (%):** -4.28  
**3D screen shot**

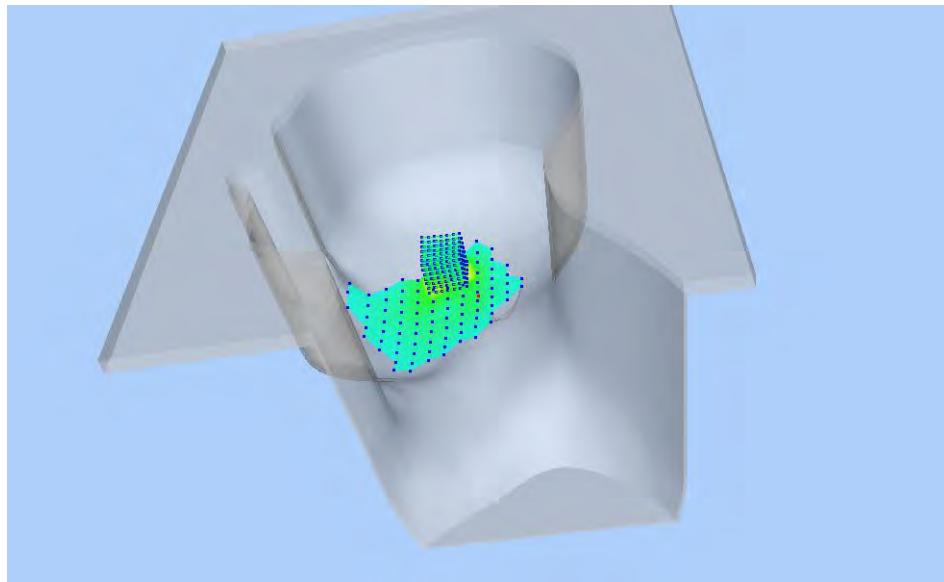


### Z Axis Scan

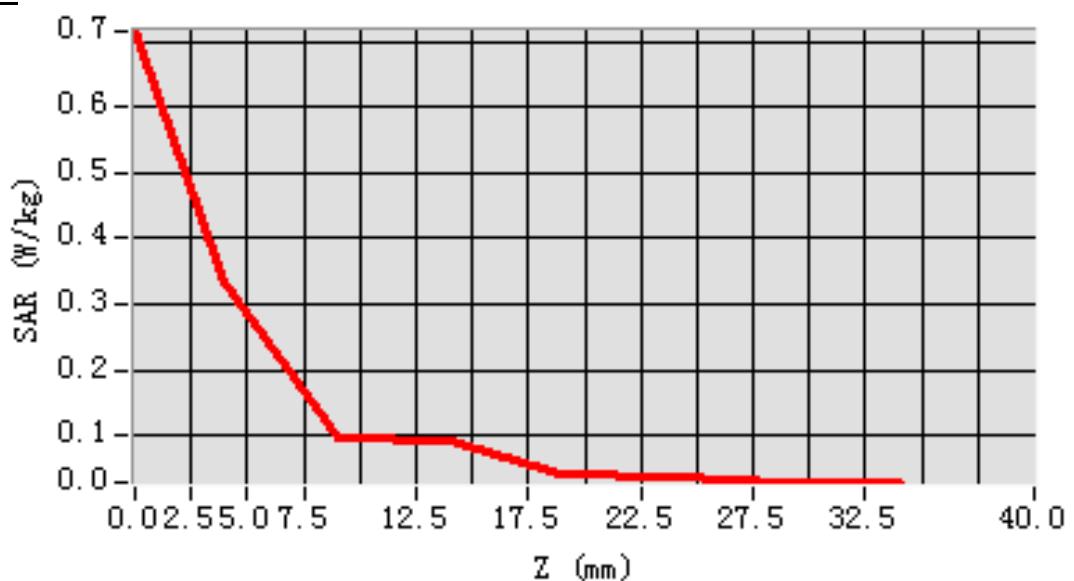


# MEAS. 160 Right Head with Cheek on High Channel in IEEE 802.b mode

**Test Date:** 22/5/2016  
**Measurement duration:** 12 minutes 31 seconds  
**Signal:** WLAN, f=2462.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.31; Conductivity: 1.83 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.47  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=-24.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.141732  
**SAR 1g (W/Kg):** 0.311875  
**Power drift (%):** -3.55  
**3D screen shot**

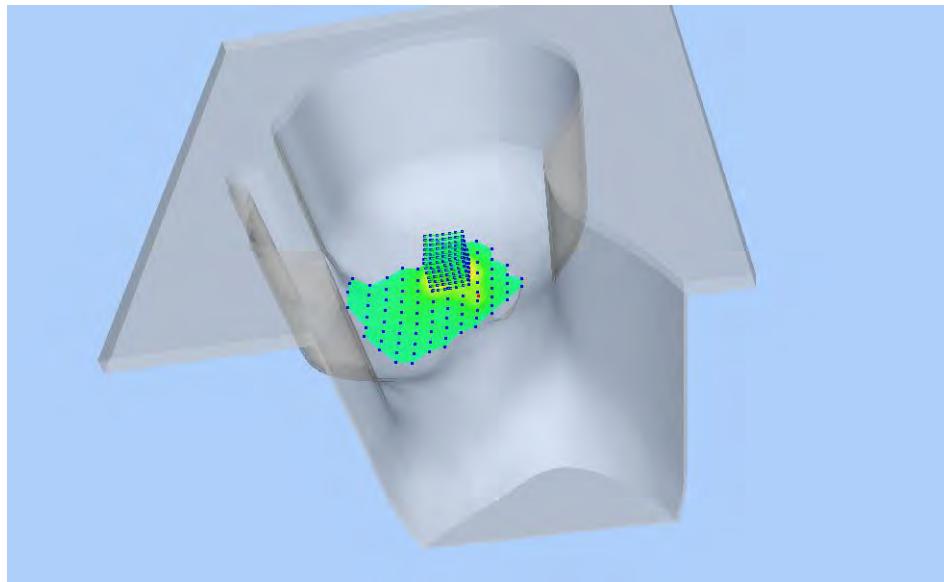


## Z Axis Scan

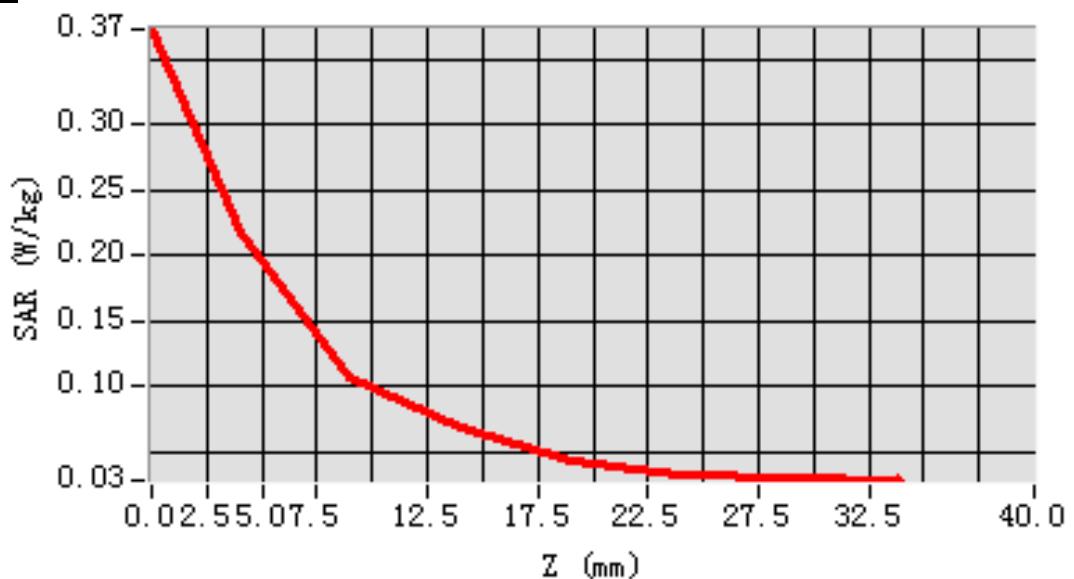


## MEAS. 161 Right Head with Tilt on High Channel in IEEE 802.b mode

**Test Date:** 22/5/2016  
**Measurement duration:** 12 minutes 31 seconds  
**Signal:** WLAN, f=2462.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 40.31; Conductivity: 1.83 S/m  
**Test condition:** Ambient Temperature: 22.3°C, Liquid Temperature: 21.0°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.47  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm, Complete  
**Maximum location:** X=-24.000000, Y=24.000000  
**SAR 10g (W/Kg):** 0.101854  
**SAR 1g (W/Kg):** 0.207029  
**Power drift (%):** -1.36  
**3D screen shot**

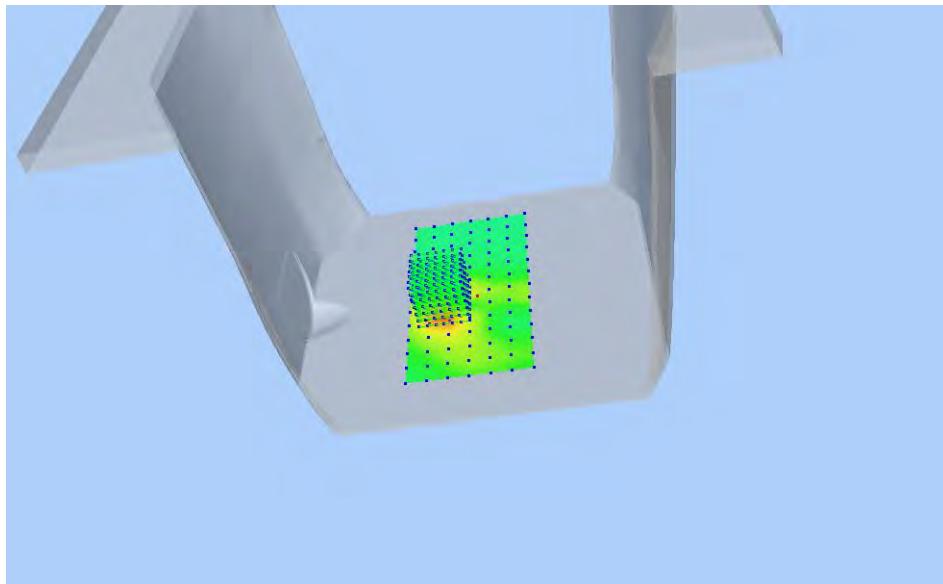


### Z Axis Scan

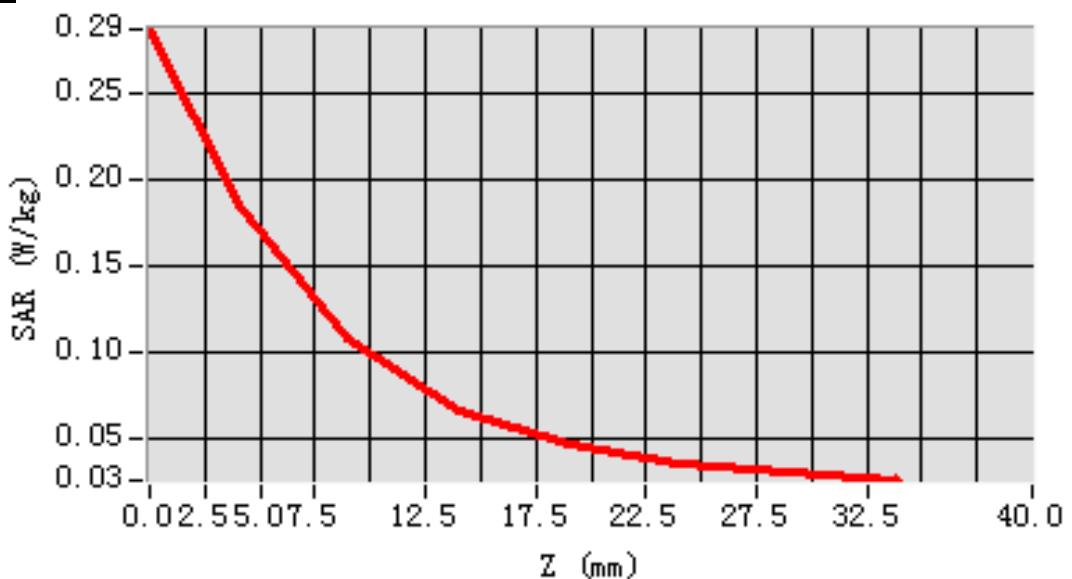


## MEAS. 162 Body Plane with Front Side on High Channel in IEEE 802.b mode

**Test Date:** 24/5/2016  
**Measurement duration:** 11 minutes 46 seconds  
**Signal:** WLAN, f=2462.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.68; Conductivity: 1.97 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.55  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm, Complete  
**Maximum location:** X=-16.000000, Y=-12.000000  
**SAR 10g (W/Kg):** 0.095789  
**SAR 1g (W/Kg):** 0.172350  
**Power drift (%):** -2.33  
**3D screen shot**

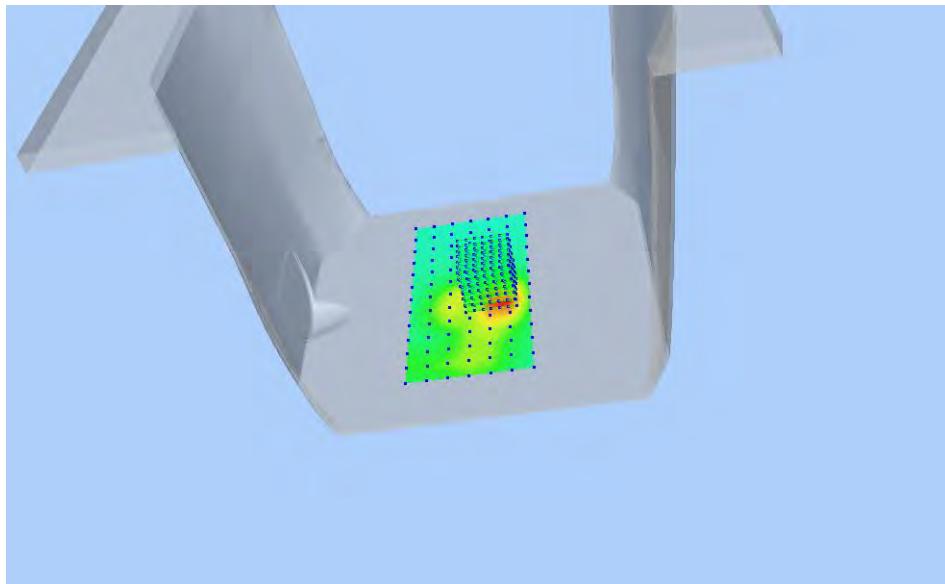


### Z Axis Scan

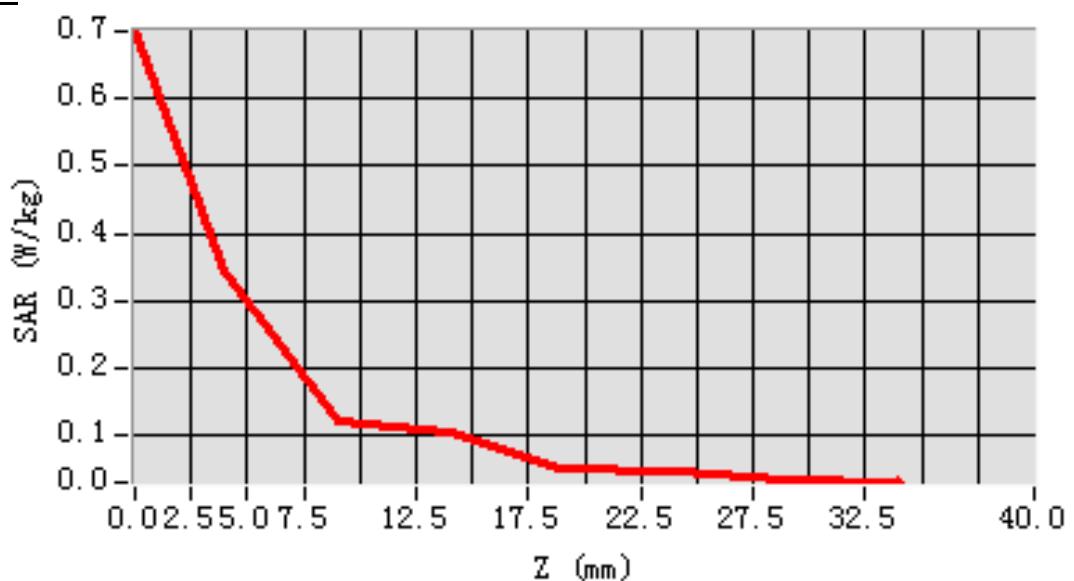


## MEAS. 163 Body Plane with Back Side on High Channel in IEEE 802.b mode

**Test Date:** 24/5/2016  
**Measurement duration:** 17 minutes 42 seconds  
**Signal:** WLAN, f=2462.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.68; Conductivity: 1.97 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.55  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm, Complete  
**Maximum location:** X=8.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.149137  
**SAR 1g (W/Kg):** 0.307418  
**Power drift (%):** -3.53  
**3D screen shot**

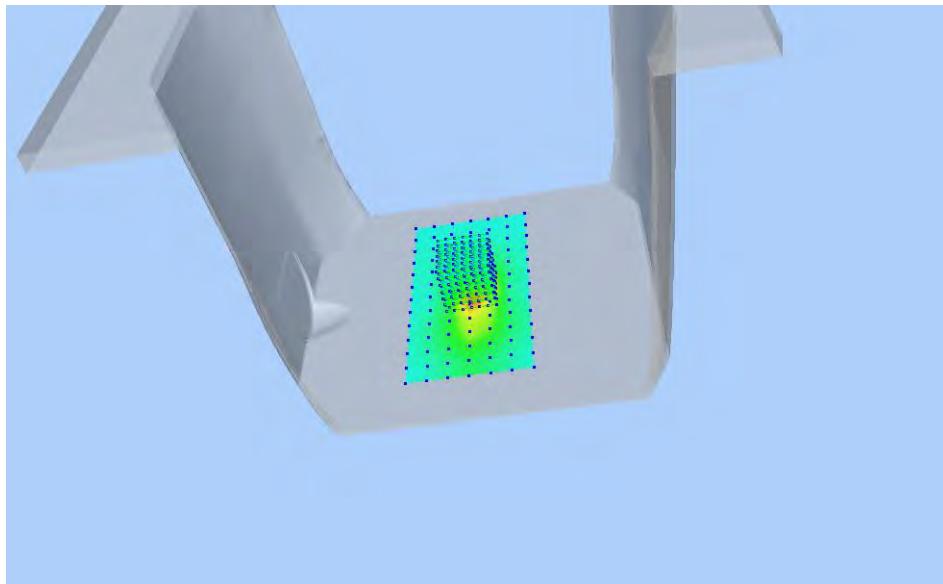


### Z Axis Scan

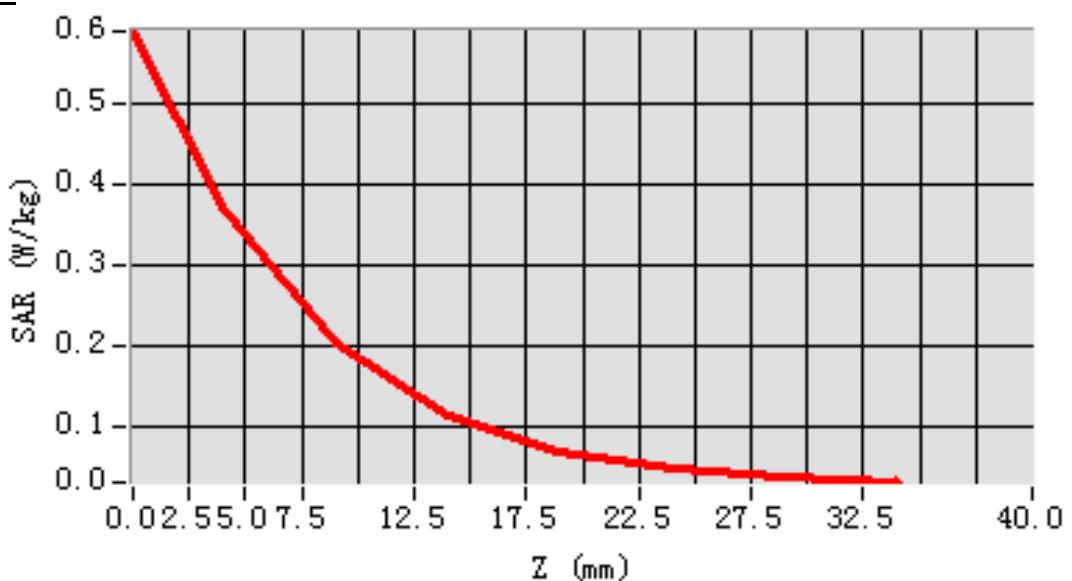


## MEAS. 164 Body Plane with Right Side on High Channel in IEEE 802.b mode

**Test Date:** 24/5/2016  
**Measurement duration:** 15 minutes 3 seconds  
**Signal:** WLAN, f=2462.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.68; Conductivity: 1.97 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.55  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm, Complete  
**Maximum location:** X=-4.000000, Y=0.000000  
**SAR 10g (W/Kg):** 0.167117  
**SAR 1g (W/Kg):** 0.345206  
**Power drift (%):** -1.69  
**3D screen shot**

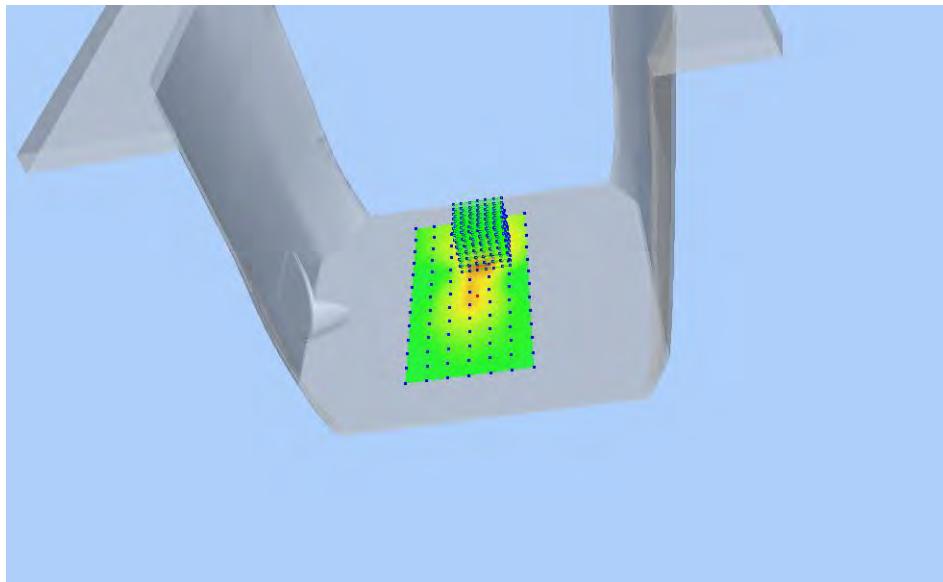


Z Axis Scan



## MEAS. 165 Body Plane with Top Side on High Channel in IEEE 802.b mode

**Test Date:** 24/5/2016  
**Measurement duration:** 16 minutes 59 seconds  
**Signal:** WLAN, f=2462.0 MHz, Duty Cycle: 1:1.0  
**Liquid Parameters:** Permittivity: 52.68; Conductivity: 1.97 S/m  
**Test condition:** Ambient Temperature: 21.8°C, Liquid Temperature: 20.4°C  
**Probe:** SN 34/15 SSE2 EPGO265, ConvF: 2.55  
**Area Scan:** sam\_direct\_droit2\_surf12mm.txt, h= 5.00 mm  
**Zoom Scan:** 5x5x7,dx=5mm, dy=5mm, dz=5mm,Complete  
**Maximum location:** X=8.000000, Y=36.000000  
**SAR 10g (W/Kg):** 0.062454  
**SAR 1g (W/Kg):** 0.100844  
**Power drift (%):** -2.38  
**3D screen shot**



### Z Axis Scan

