

## Appendix B. SAR Test Plots

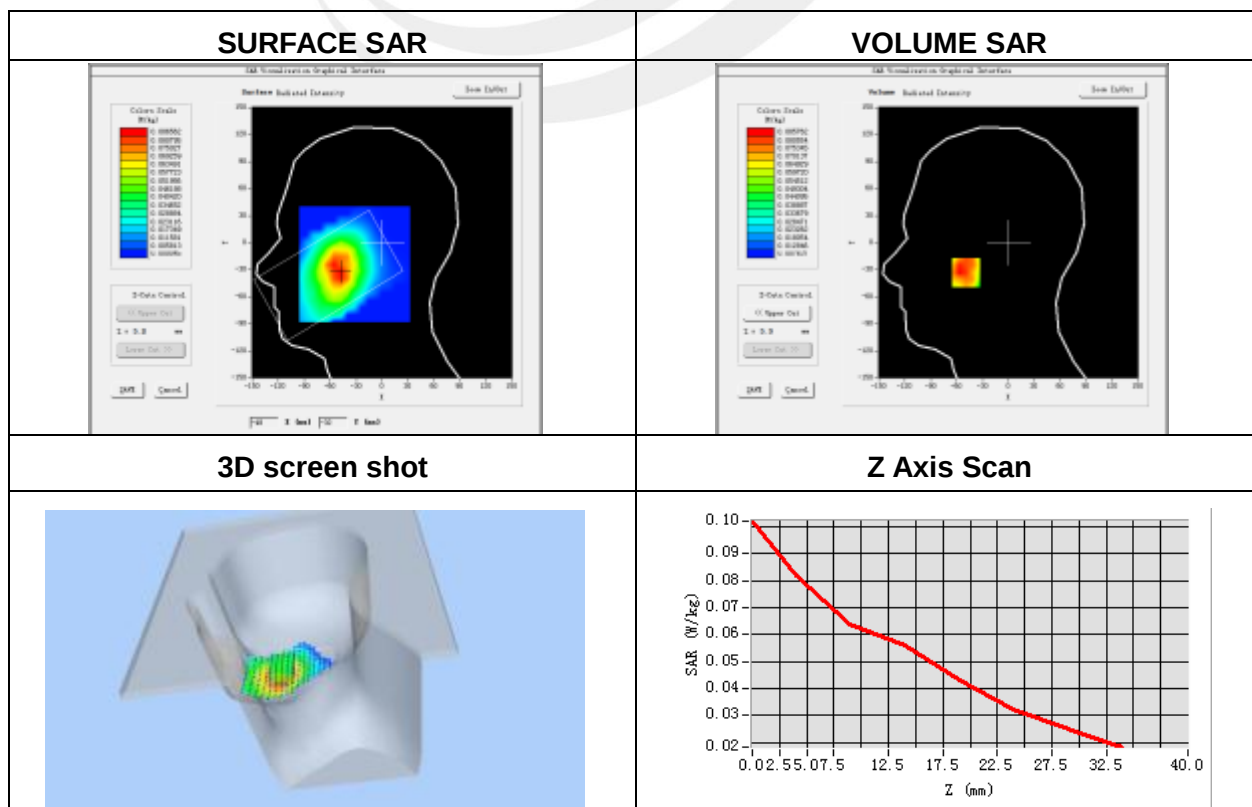
### Plot 1: DUT: 3G MOBILE PHONE; EUT Model: U905

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.83                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Cheek                                                              |
| Band                              | GSM850                                                             |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 836.6                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | 4.80                                                               |

Maximum location: X=-49.00, Y=-33.00

SAR Peak: 0.11 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.060738 |
| SAR 1g (W/Kg)  | 0.082855 |



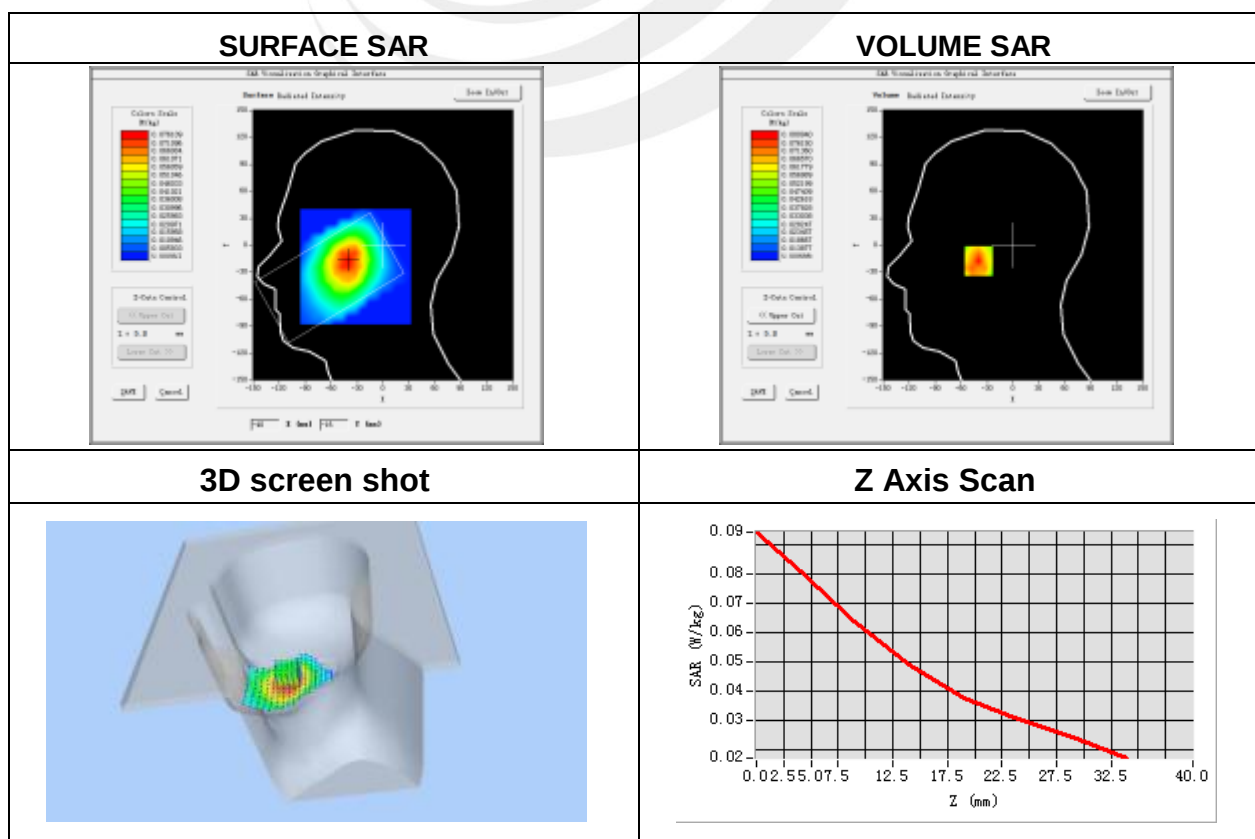
**Plot 2: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                  |
|-----------------------------------|------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                       |
| Ambient Temperature(°C)           | 22.70                                                            |
| Liquid Temperature(°C)            | 22.30                                                            |
| Probe                             | SN 17/14 EP221                                                   |
| ConvF                             | 4.83                                                             |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                        |
| Zoom Scan                         | 5x5x7,dx=8mmdy=8mmdz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                       |
| Device Position                   | Tilt                                                             |
| Band                              | GSM850                                                           |
| Channels                          | Middle                                                           |
| Signal                            | TDMA (Crest factor: 8.32)                                        |
| Frequency (MHz)                   | 836.6                                                            |
| Relative permittivity (real part) | 44.22                                                            |
| Conductivity (S/m)                | 0.91                                                             |
| Variation (%)                     | -0.75                                                            |

Maximum location: X=-40.00, Y=-17.00

SAR Peak: 0.10 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.054640 |
| SAR 1g (W/Kg)  | 0.074076 |



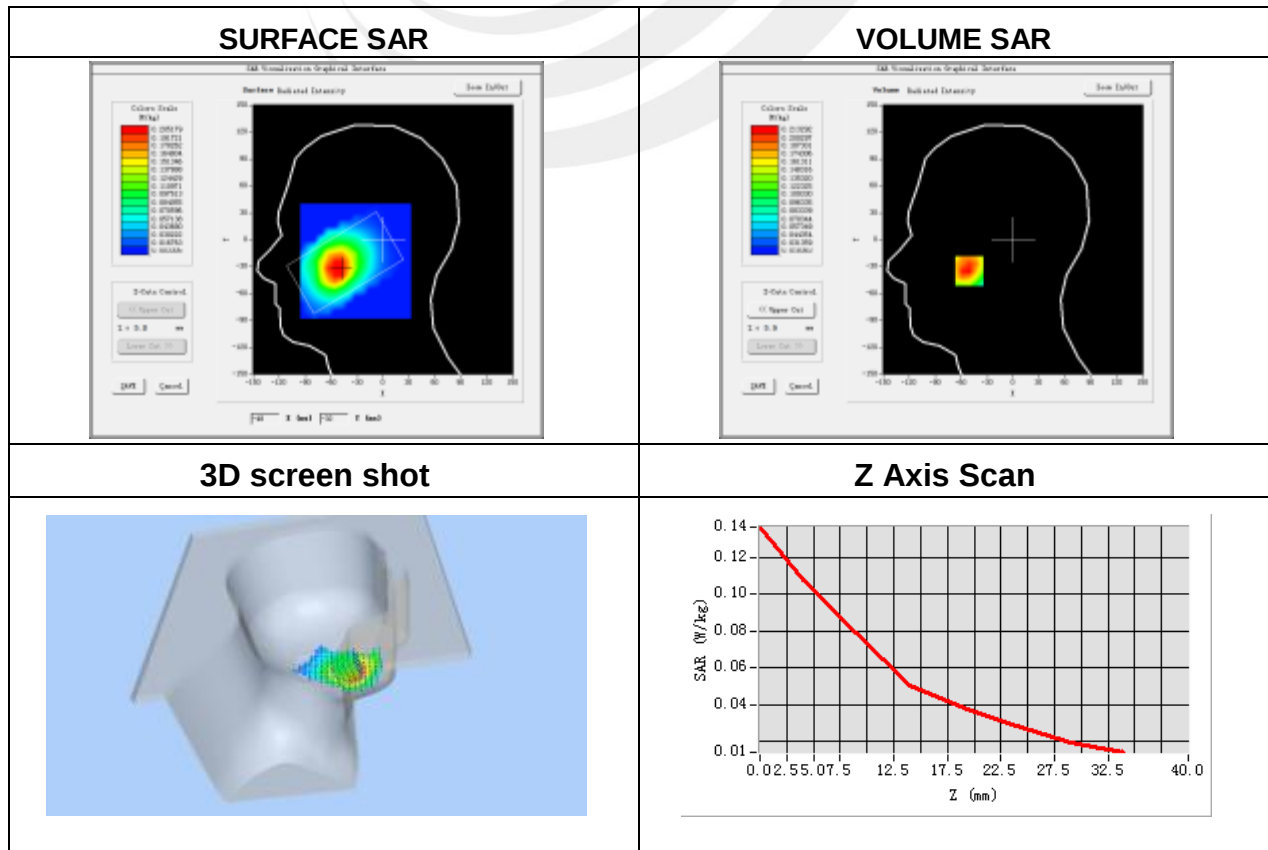
**Plot 3: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                   |
|-----------------------------------|-------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                        |
| Ambient Temperature(°C)           | 22.70                                                             |
| Liquid Temperature(°C)            | 22.30                                                             |
| Probe                             | SN 17/14 EP221                                                    |
| ConvF                             | 4.83                                                              |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                         |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm<br>dz=5mm,Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                         |
| Device Position                   | Cheek                                                             |
| Band                              | GSM850                                                            |
| Channels                          | Middle                                                            |
| Signal                            | TDMA (Crest factor: 8.32)                                         |
| Frequency (MHz)                   | 836.6                                                             |
| Relative permittivity (real part) | 44.2                                                              |
| Conductivity (S/m)                | 0.91                                                              |
| Variation (%)                     | 3.34                                                              |

Maximum location: X=-49.00, Y=-40.00

SAR Peak: 0.14 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.052464 |
| SAR 1g (W/Kg)  | 0.093235 |



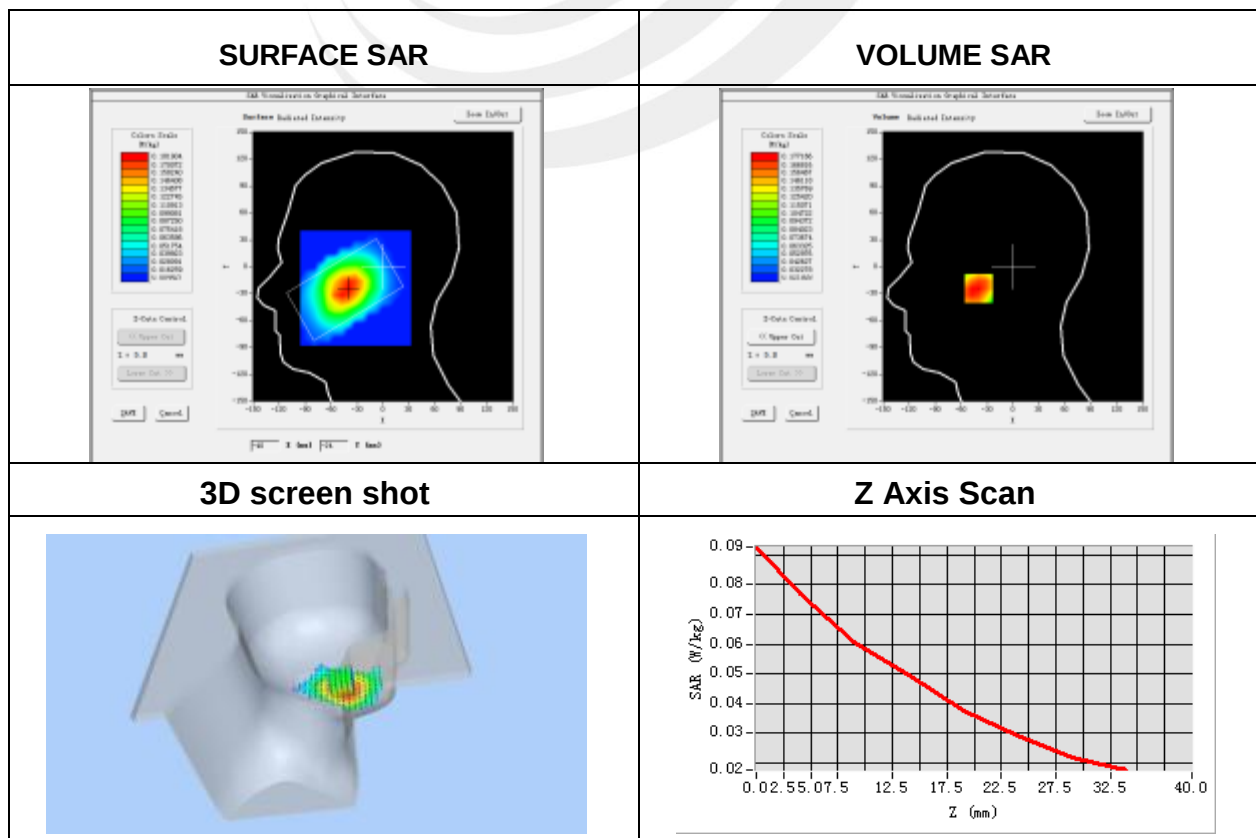
**Plot 4: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.83                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Tilt                                                               |
| Band                              | GSM850                                                             |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 836.6                                                              |
| Relative permittivity (real part) | 44.2                                                               |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | 2.01                                                               |

Maximum location: X=-41.00, Y=-24.00

SAR Peak: 0.10W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.054347 |
| SAR 1g (W/Kg)  | 0.075760 |



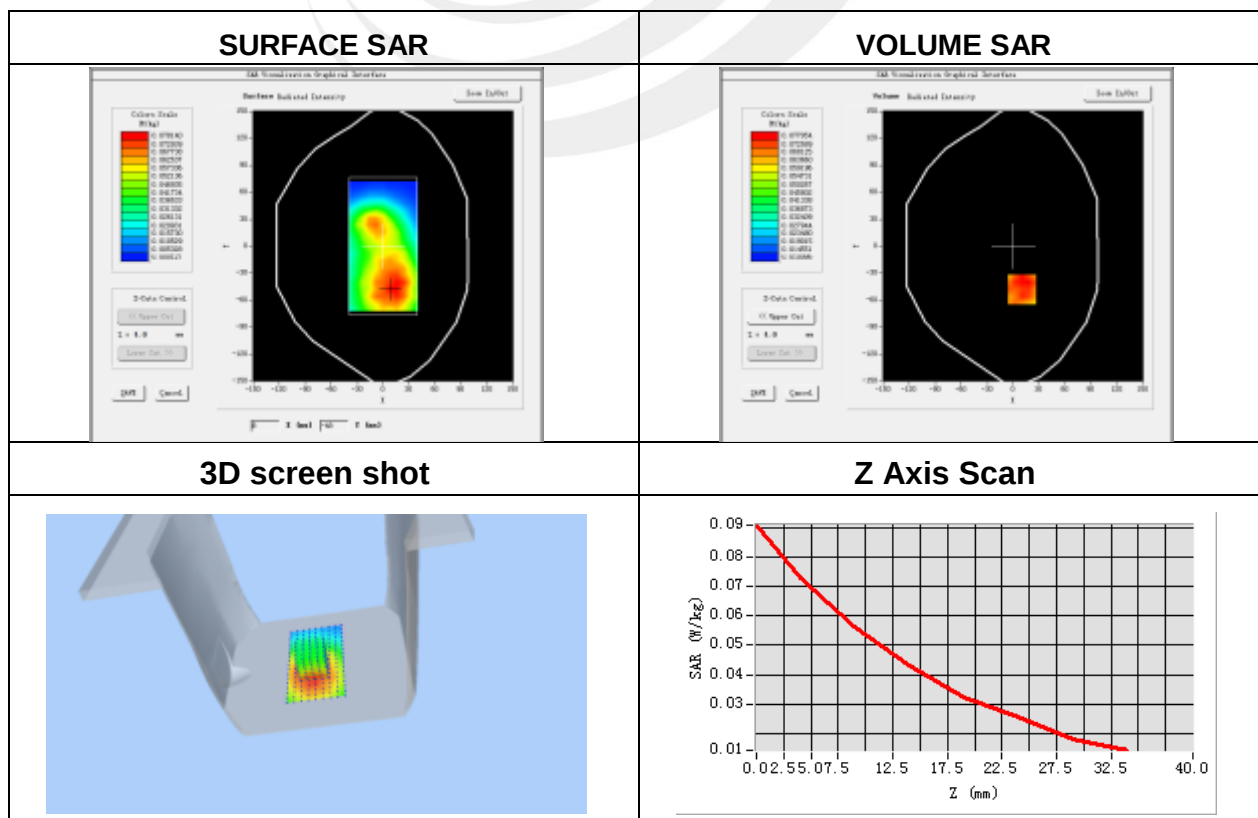
**Plot 5: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Front                                                         |
| Band                              | GSM850                                                             |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 836.6                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | 4.19                                                               |

Maximum location: X=10.00, Y=-48.00

SAR Peak: 0.11 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.053339 |
| SAR 1g (W/Kg)  | 0.075307 |



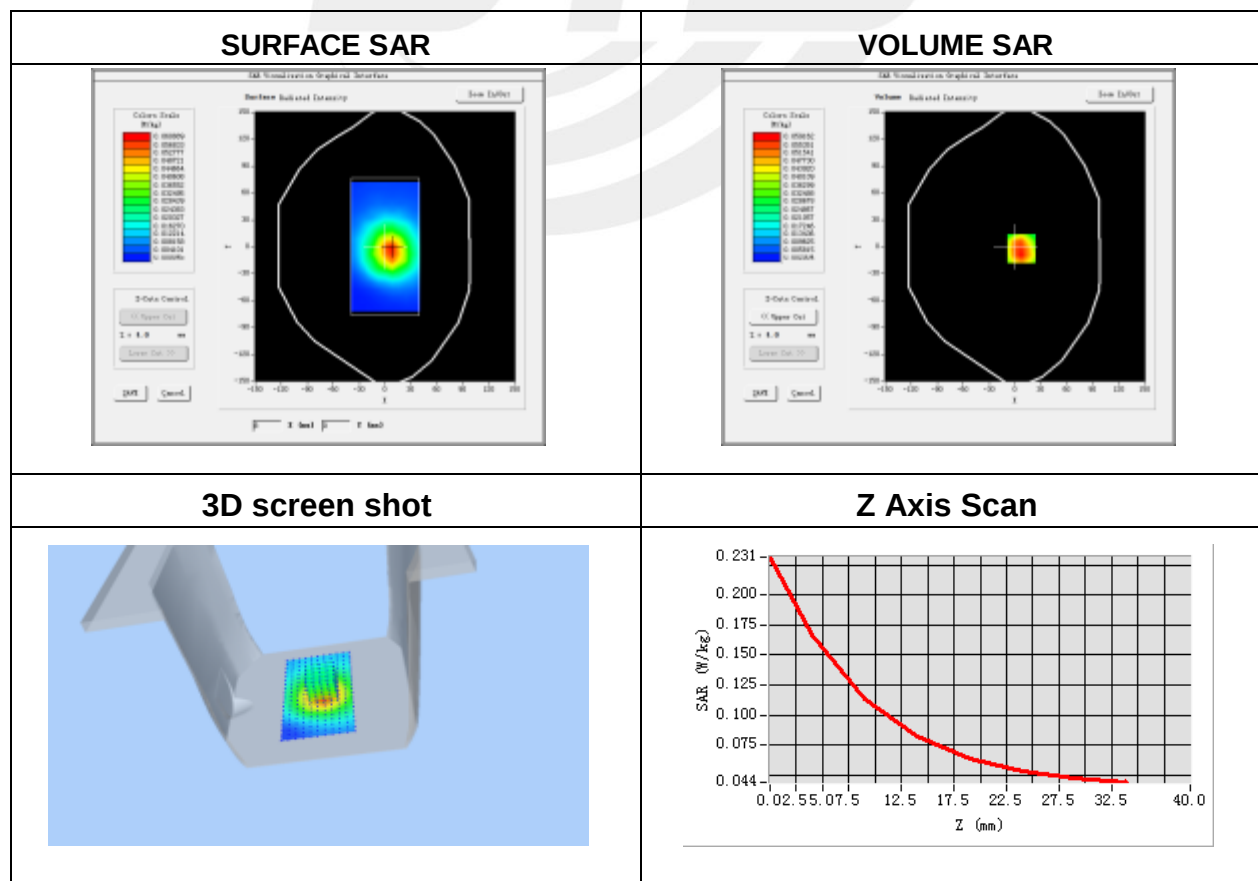
**Plot 6: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body back                                                          |
| Band                              | GSM850                                                             |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 836.6                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | 1.21                                                               |

Maximum location: X=8.00, Y=-15.00

SAR Peak: 0.23 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.097262 |
| SAR 1g (W/Kg)  | 0.136388 |



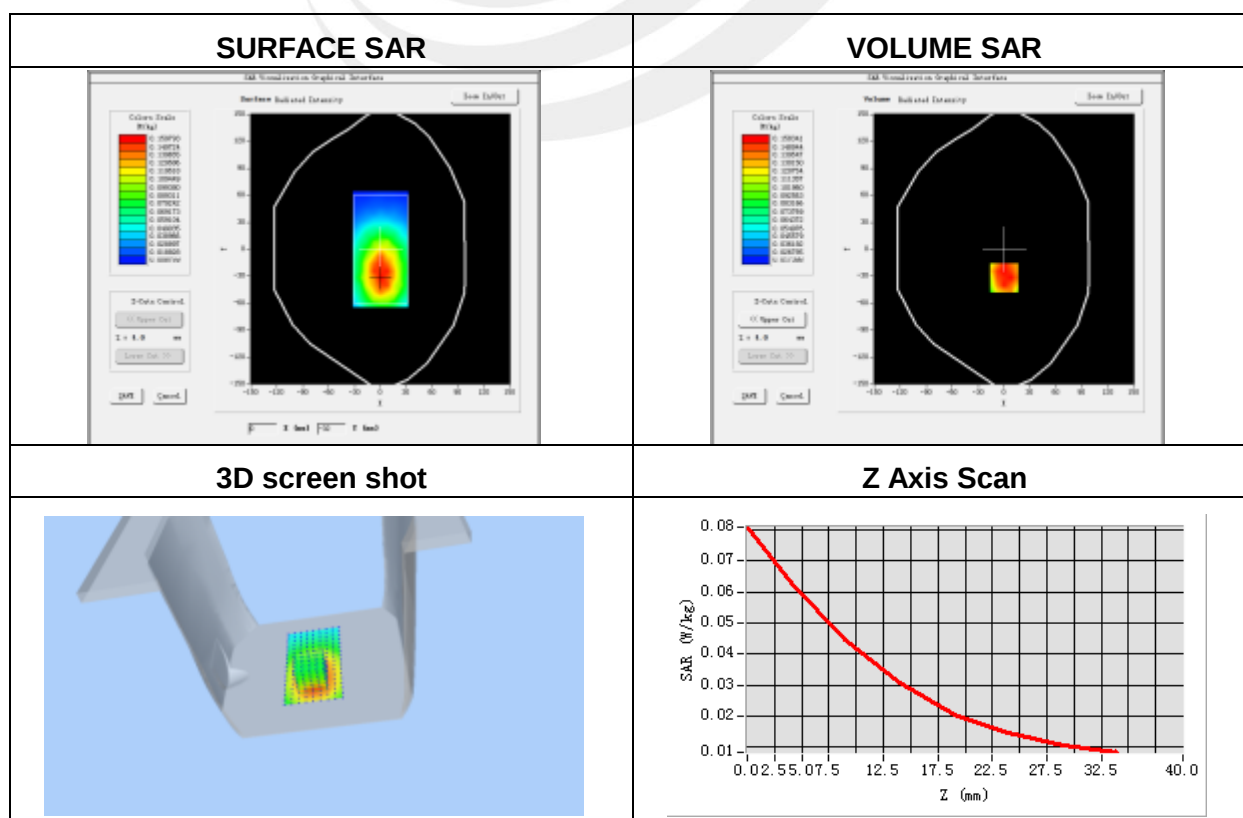
Plot 7: DUT: 3G MOBILE PHONE; EUT Model: U905

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body left side                                                     |
| Band                              | GSM850                                                             |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 836.6                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | 0.75                                                               |

Maximum location: X=1.00, Y=-38.00

SAR Peak: 0.10 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.040784 |
| SAR 1g (W/Kg)  | 0.064886 |



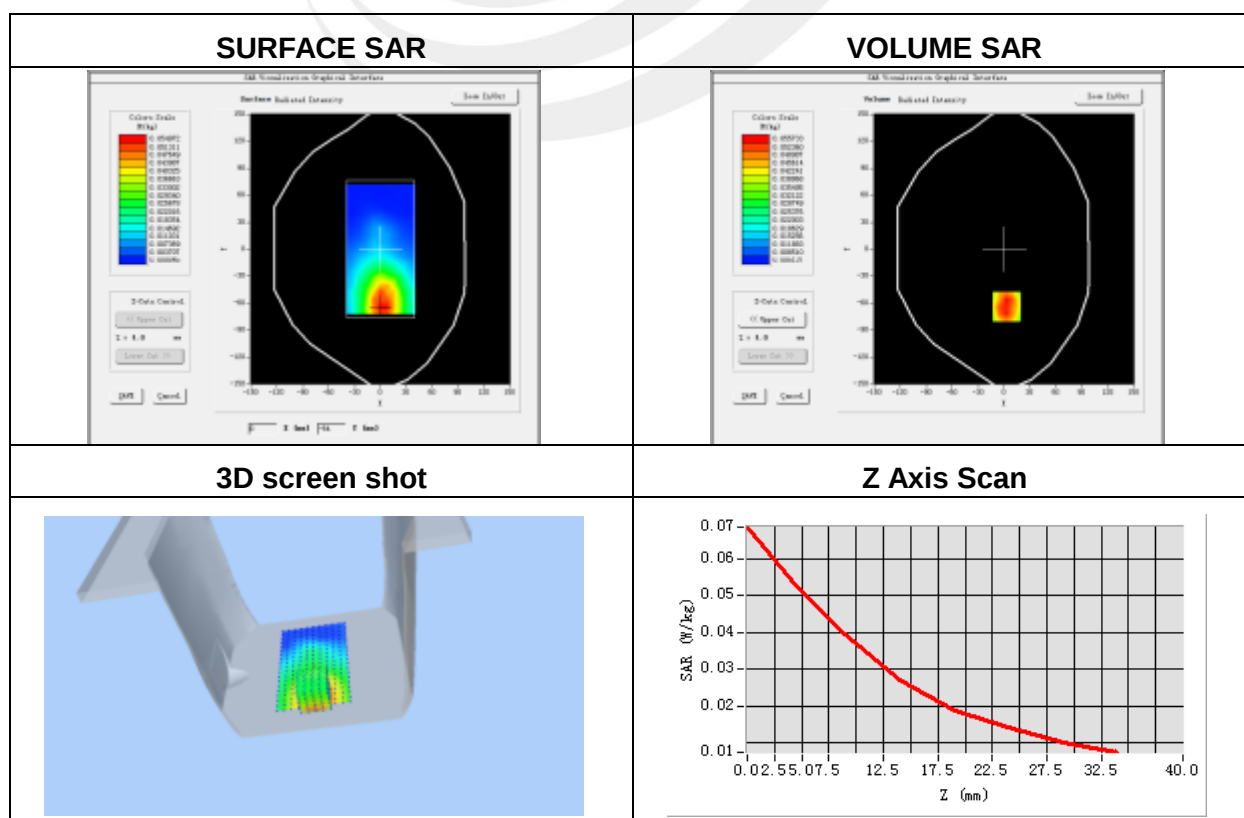
Plot 8: DUT: 3G MOBILE PHONE; EUT Model: U905

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body right side                                                    |
| Band                              | GSM850                                                             |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 836.6                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | -2.36                                                              |

Maximum location: X=3.00, Y=-64.00

SAR Peak: 0.08 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.035137 |
| SAR 1g (W/Kg)  | 0.053208 |



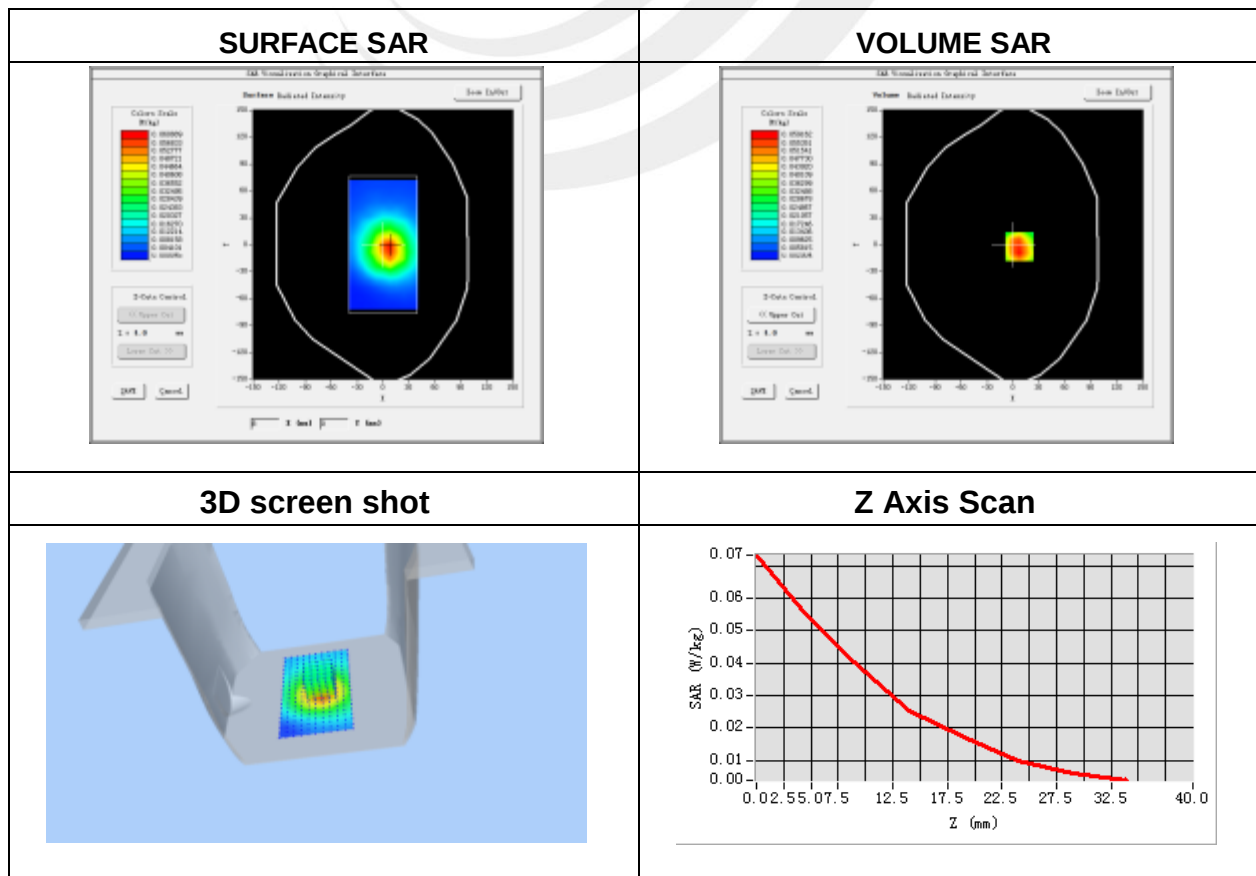
**Plot 9: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| Zoom Scan                         | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | GSM850                                                             |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 836.6                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | -0.26                                                              |

Maximum location: X=7.00, Y=-2.00

SAR Peak: 0.09 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.034361 |
| SAR 1g (W/Kg)  | 0.056742 |



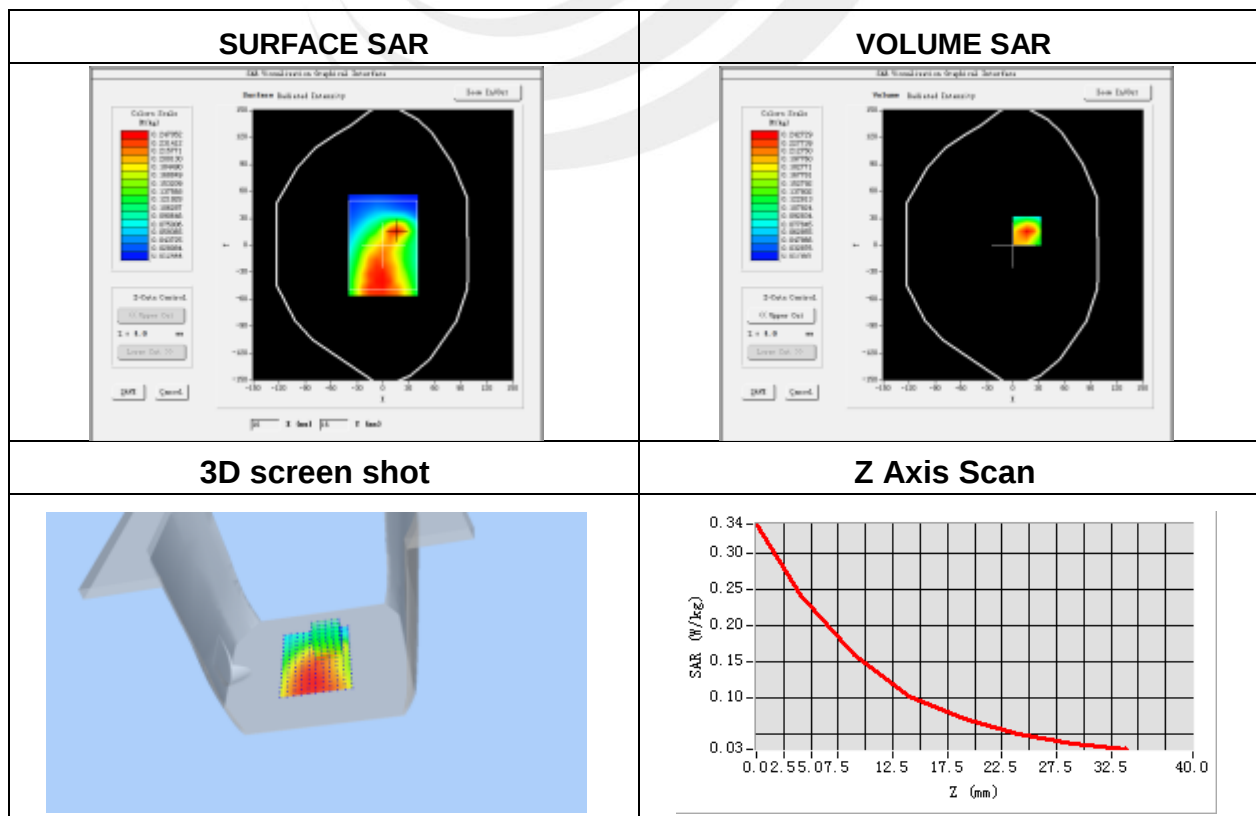
**Plot 10: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Front                                                         |
| Band                              | GPRS 850                                                           |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 836.4                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | 1.29                                                               |

Maximum location: X=16.00, Y=16.00

SAR Peak: 0.36 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.136838 |
| SAR 1g (W/Kg)  | 0.227197 |



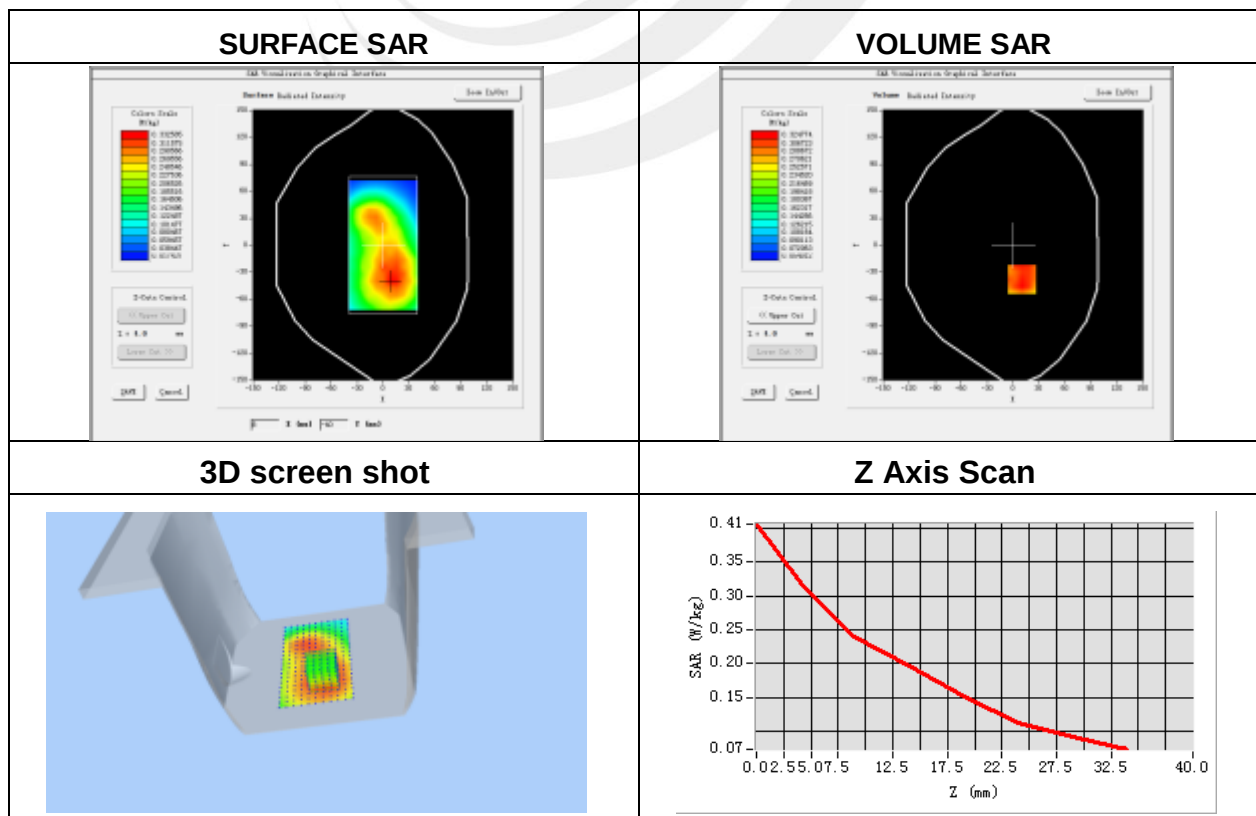
**Plot 11: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Back                                                          |
| Band                              | GPRS 850                                                           |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 836.4                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | -0.69                                                              |

Maximum location: X=10.00, Y=-38.00

SAR Peak: 0.46 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.228975 |
| SAR 1g (W/Kg)  | 0.321294 |



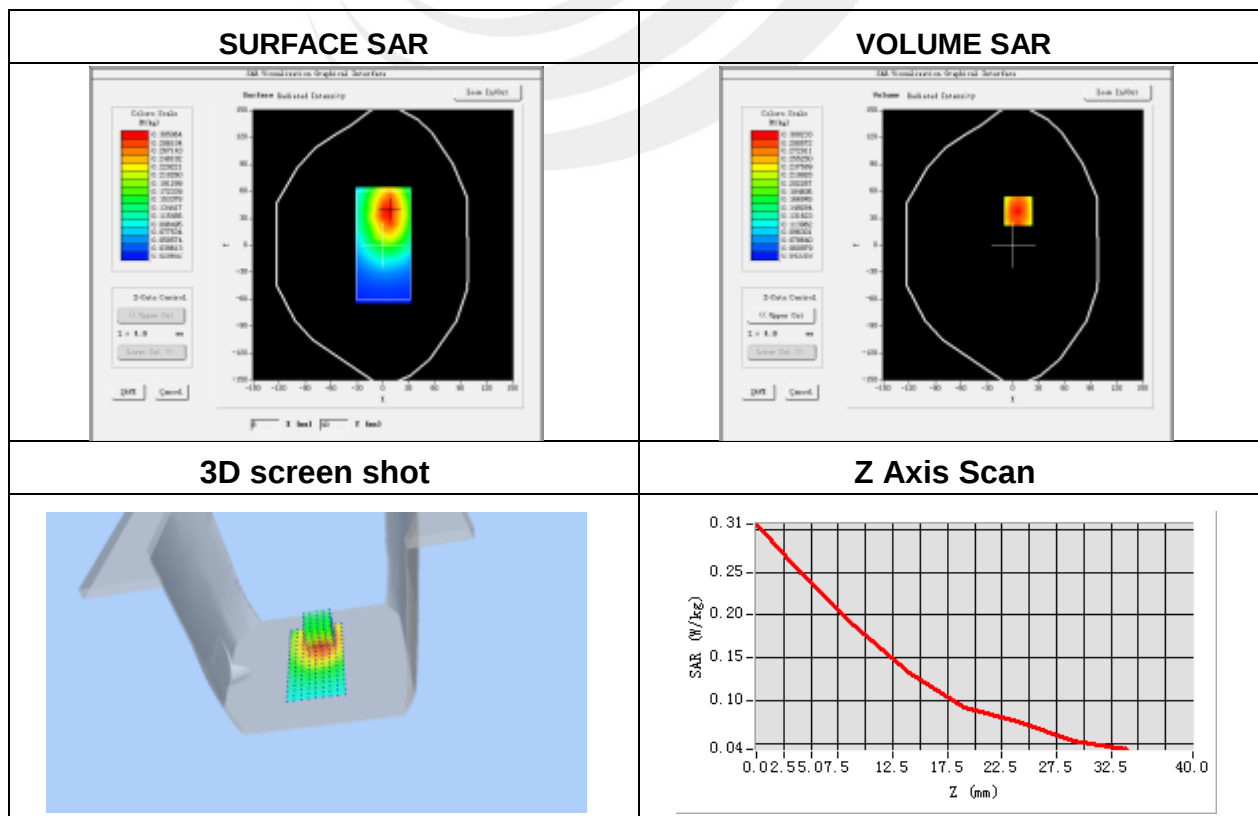
**Plot 12: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body left side                                                     |
| Band                              | GPRS 850                                                           |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 836.4                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | -0.10                                                              |

Maximum location: X=6.00, Y=18.00

SAR Peak: 0.34 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.169351 |
| SAR 1g (W/Kg)  | 0.246496 |



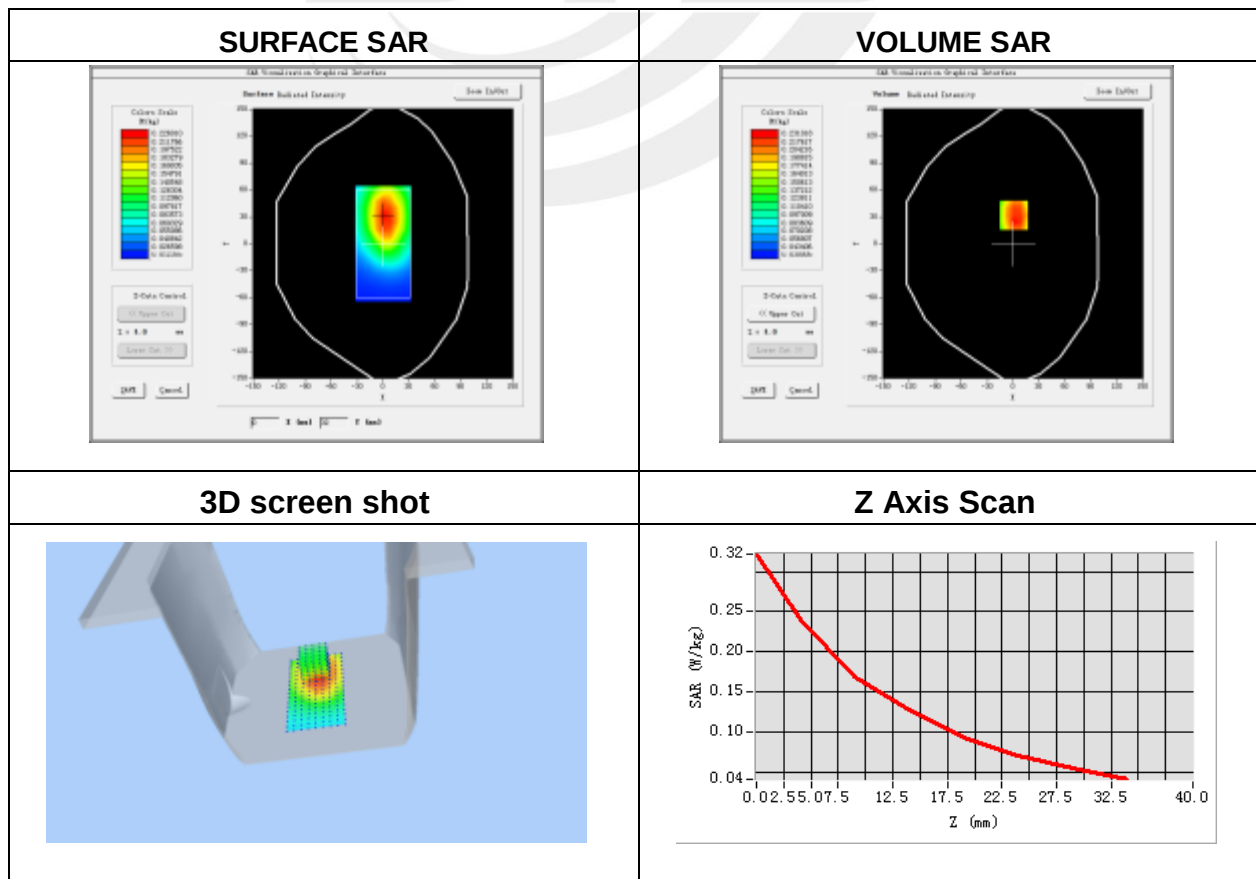
**Plot 13: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body right side                                                    |
| Band                              | GPRS 850                                                           |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 836.4                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | 1.26                                                               |

Maximum location: X=1.00, Y=-47.00

SAR Peak: 0.33 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.160162 |
| SAR 1g (W/Kg)  | 0.234785 |



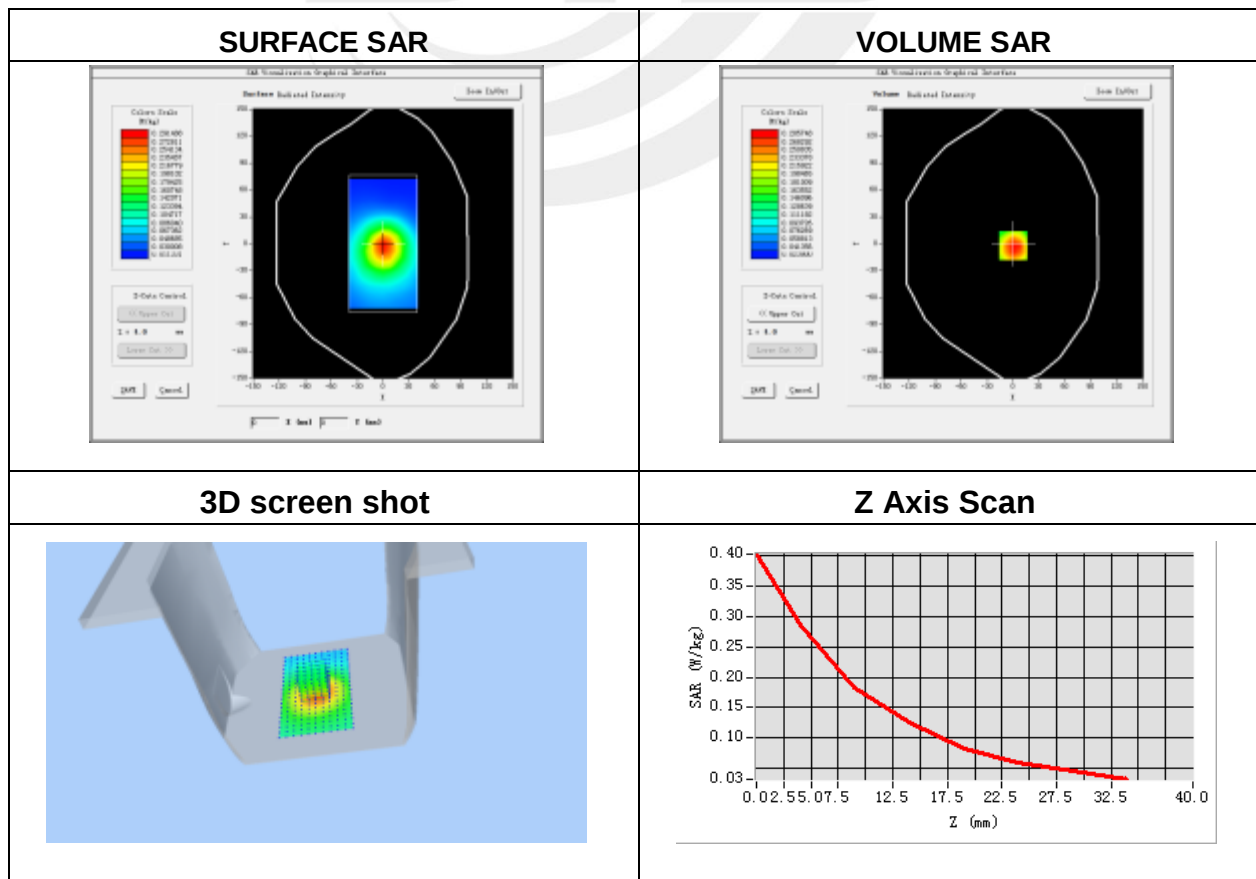
**Plot 14: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | GPRS 850                                                           |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 836.4                                                              |
| Relative permittivity (real part) | 44.22                                                              |
| Conductivity (S/m)                | 0.91                                                               |
| Variation (%)                     | -1.88                                                              |

Maximum location: X=0.00, Y=-2.00

SAR Peak: 0.43 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.172976 |
| SAR 1g (W/Kg)  | 0.279713 |



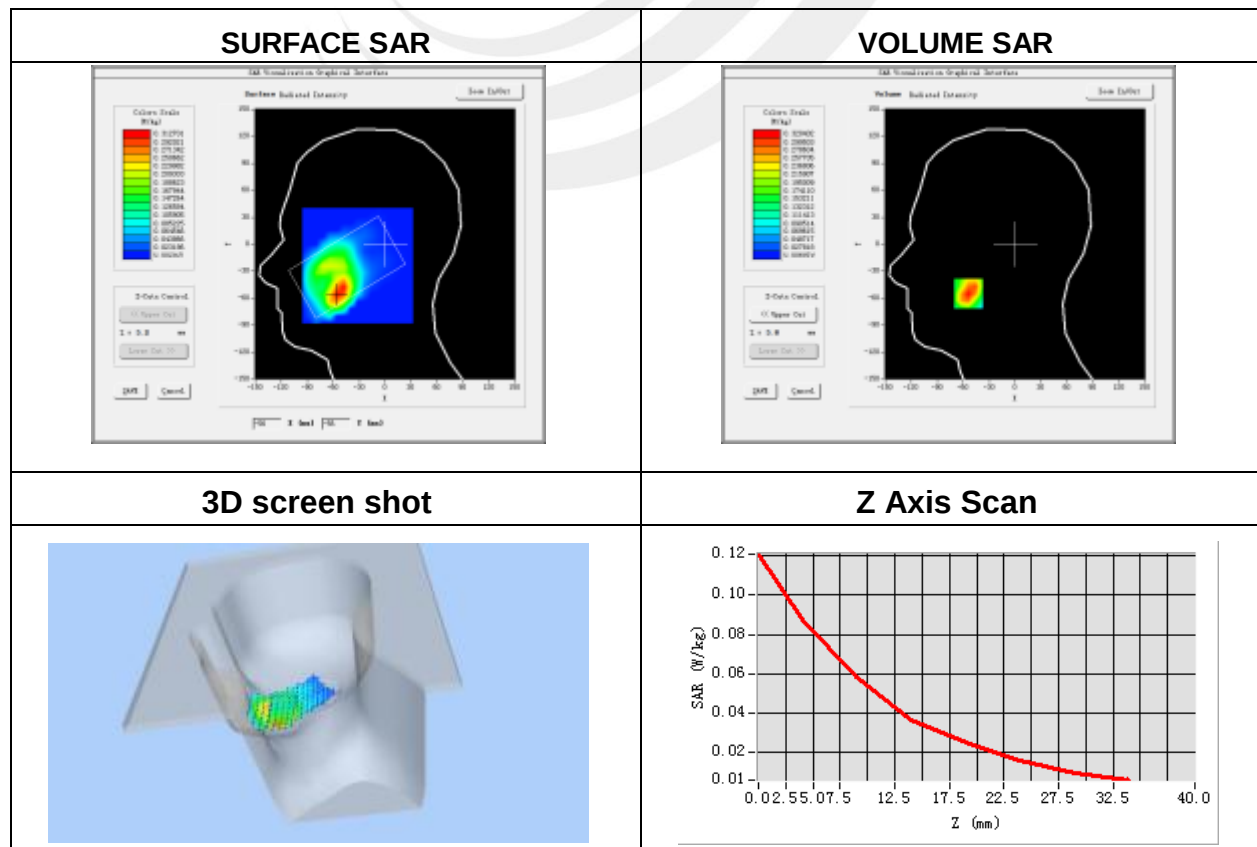
**Plot 15: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.71                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Cheek                                                              |
| Band                              | GSM1900                                                            |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -2.37                                                              |

Maximum location: X=-47.00, Y=-57.00

SAR Peak: 0.12 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.048700 |
| SAR 1g (W/Kg)  | 0.082302 |



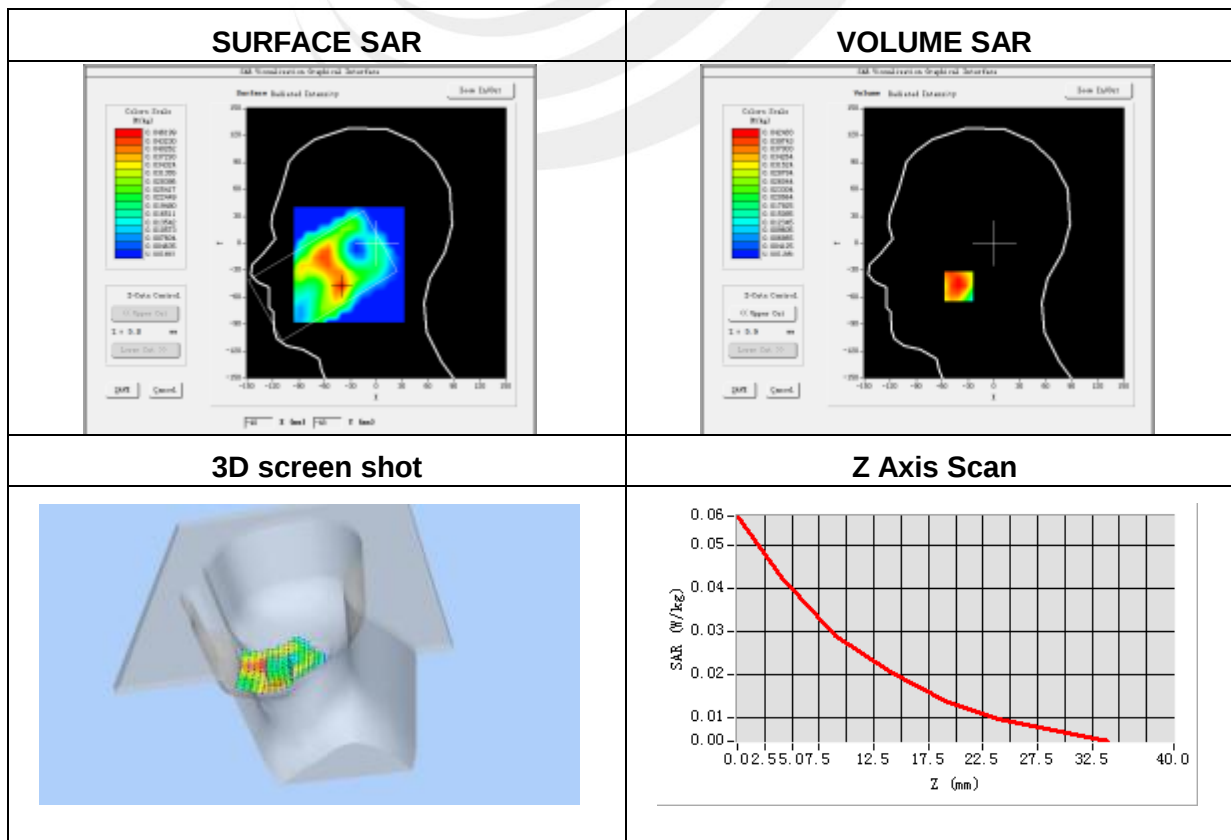
**Plot 16: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.71                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Tilt                                                               |
| Band                              | GSM1900                                                            |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -3.73                                                              |

Maximum location: X=-41.00, Y=-48.00

SAR Peak: 0.06 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.026898 |
| SAR 1g (W/Kg)  | 0.041570 |



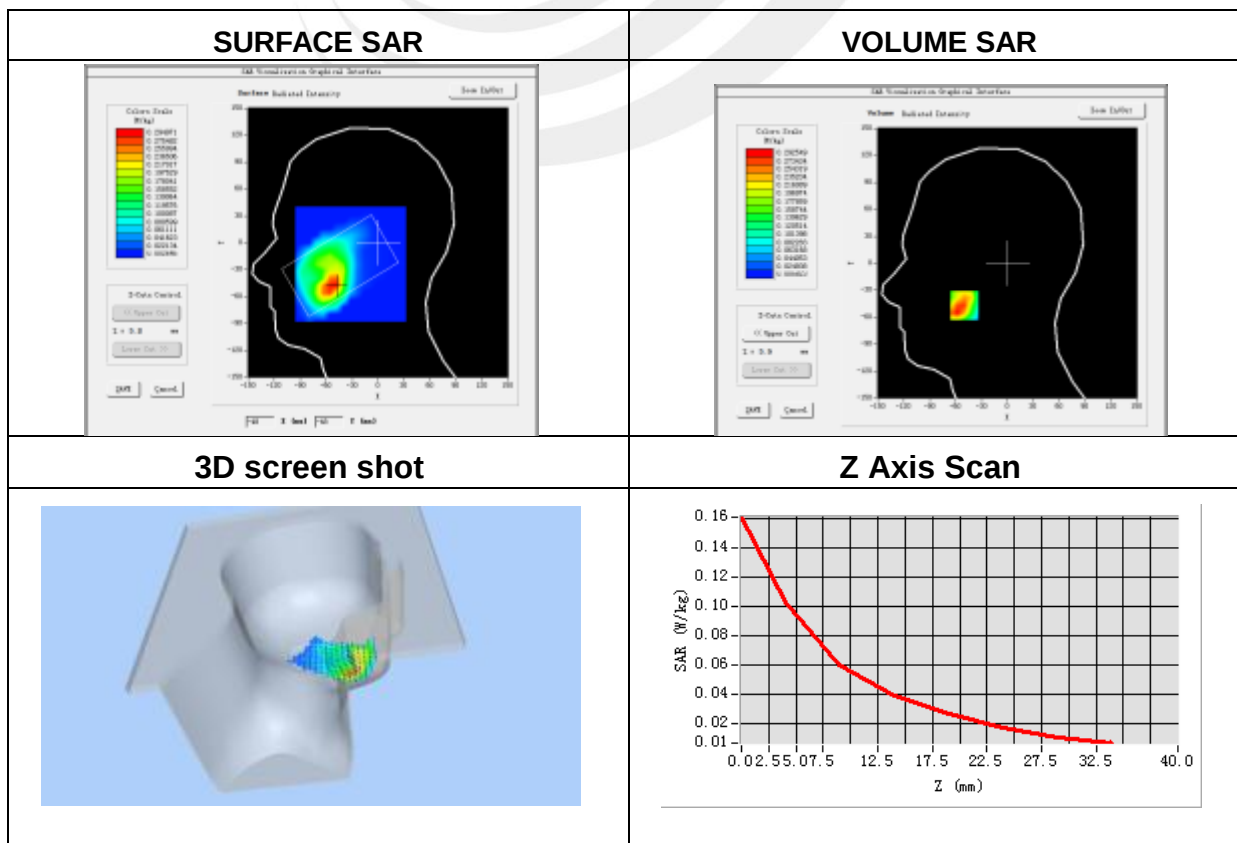
**Plot 17: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.71                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Cheek                                                              |
| Band                              | GSM1900                                                            |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -1.64                                                              |

Maximum location: X=-58.00, Y=-63.00

SAR Peak: 0.16 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.056710 |
| SAR 1g (W/Kg)  | 0.100453 |



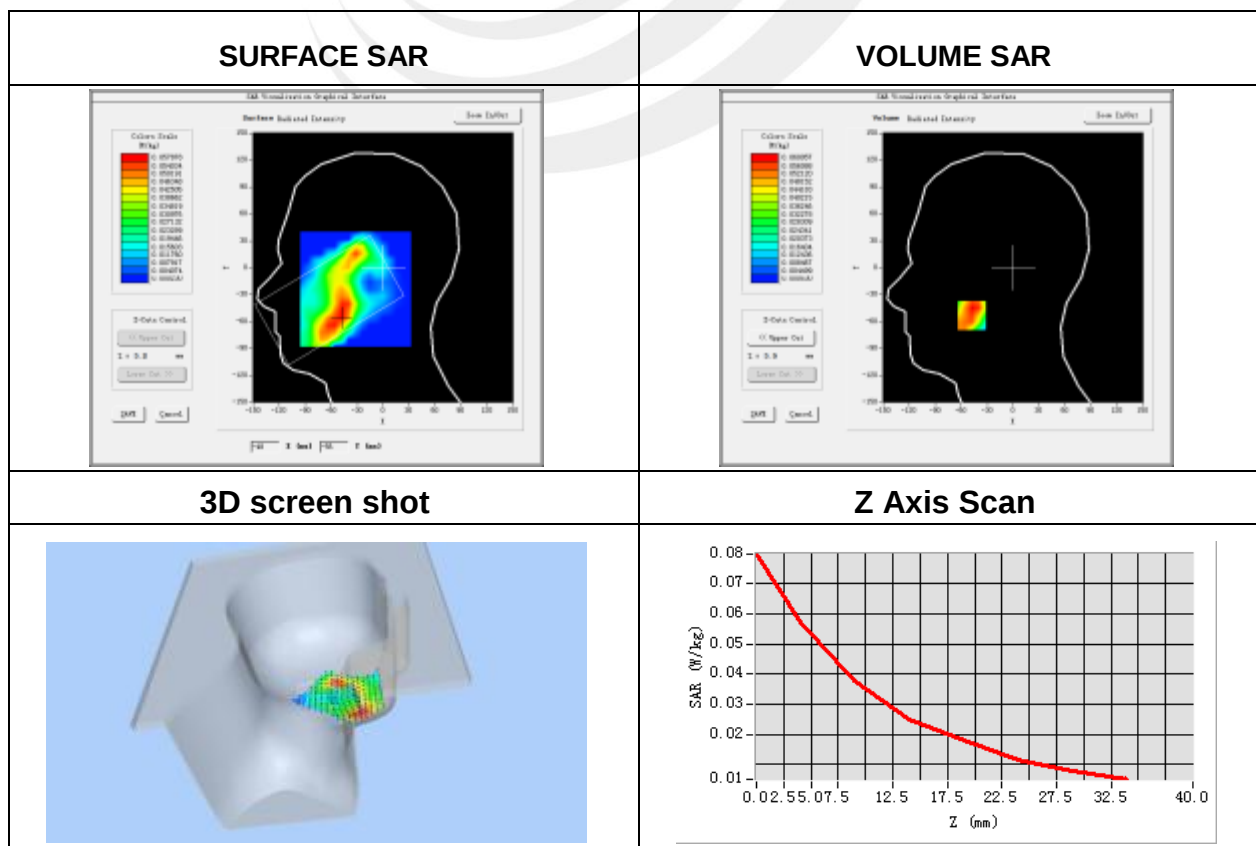
**Plot 18: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.71                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Tilt                                                               |
| Band                              | GSM1900                                                            |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -1.15                                                              |

Maximum location: X=-48.00, Y=-53.00

SAR Peak: 0.09 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.035233 |
| SAR 1g (W/Kg)  | 0.058320 |



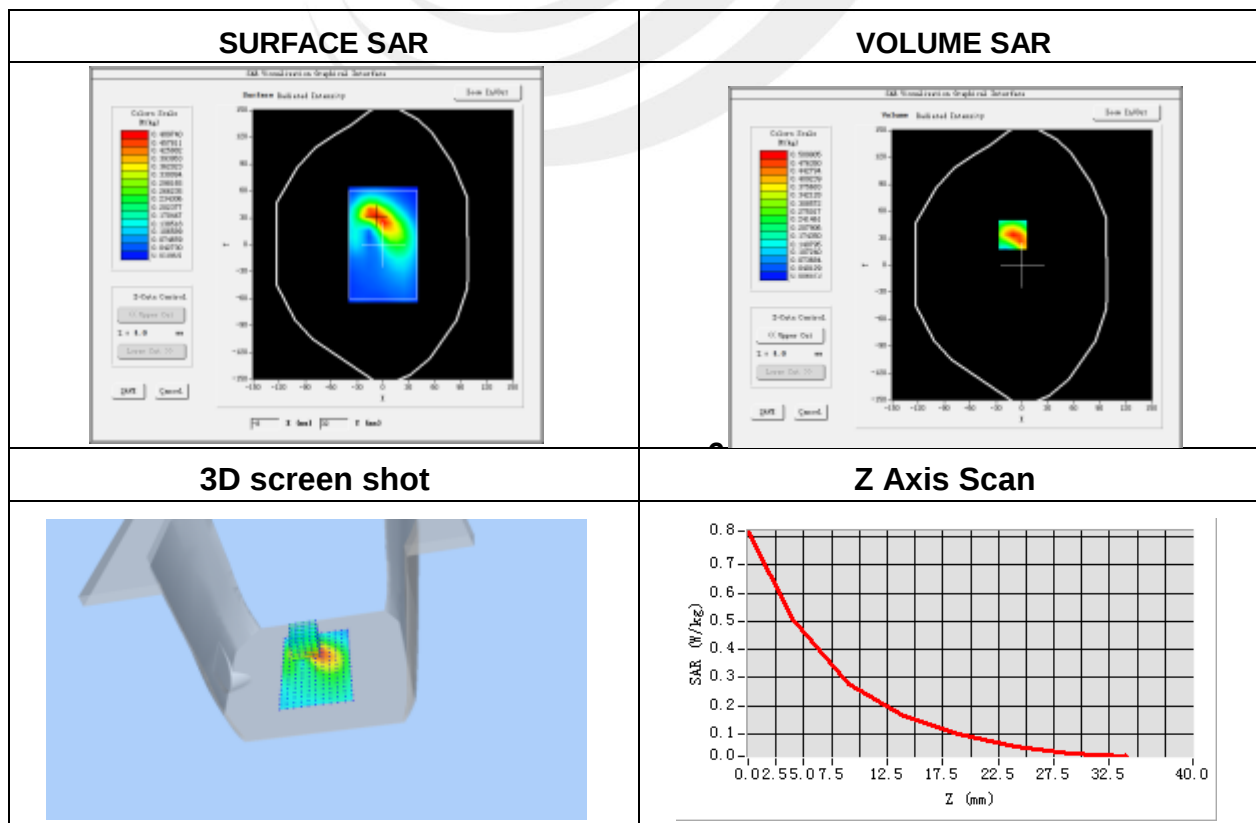
**Plot 19: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Front                                                         |
| Band                              | GSM1900                                                            |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -2.54                                                              |

Maximum location: X=-11.00, Y=34.00

SAR Peak: 0.82 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.254201 |
| SAR 1g (W/Kg)  | 0.488249 |



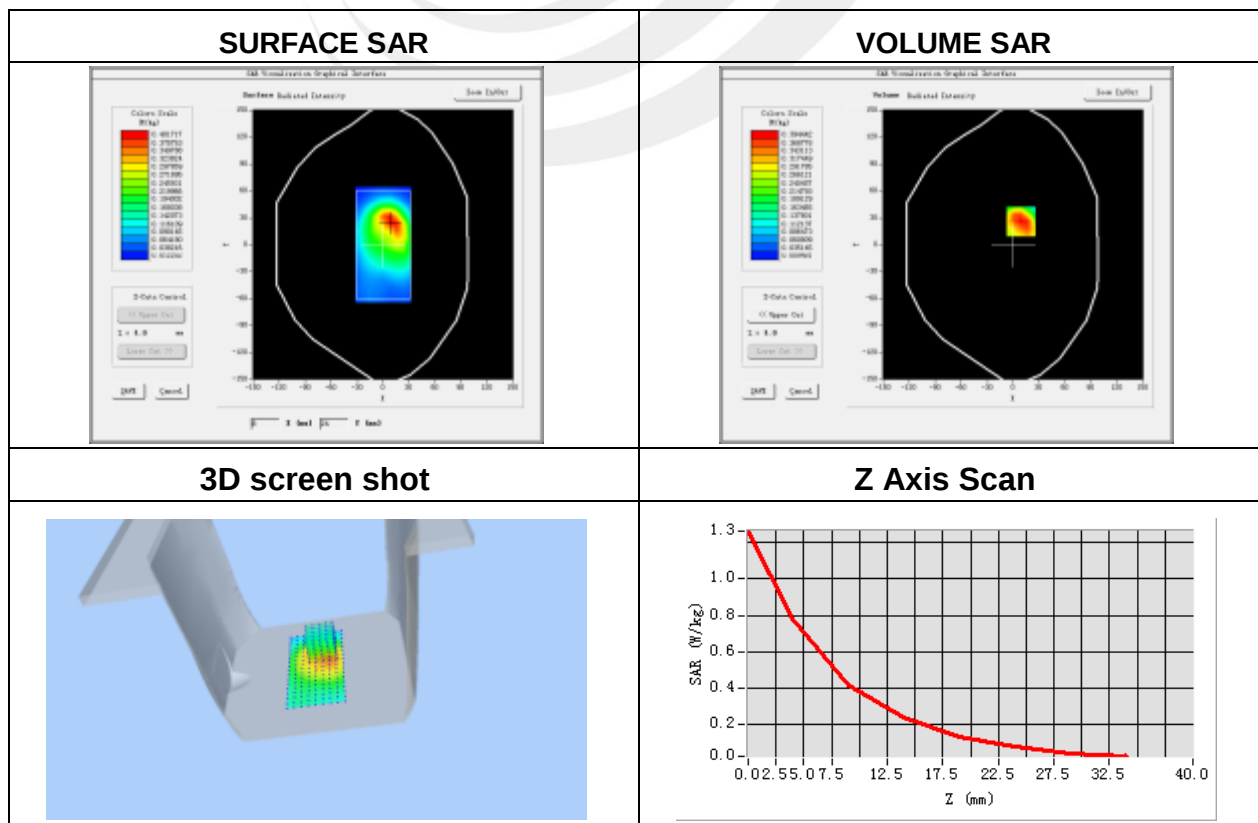
**Plot 20: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Behind                                                        |
| Band                              | GSM 1900                                                           |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 1.85                                                               |

Maximum location: X=8.00, Y=30.00

SAR Peak: 1.25 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.358422 |
| SAR 1g (W/Kg)  | 0.721398 |



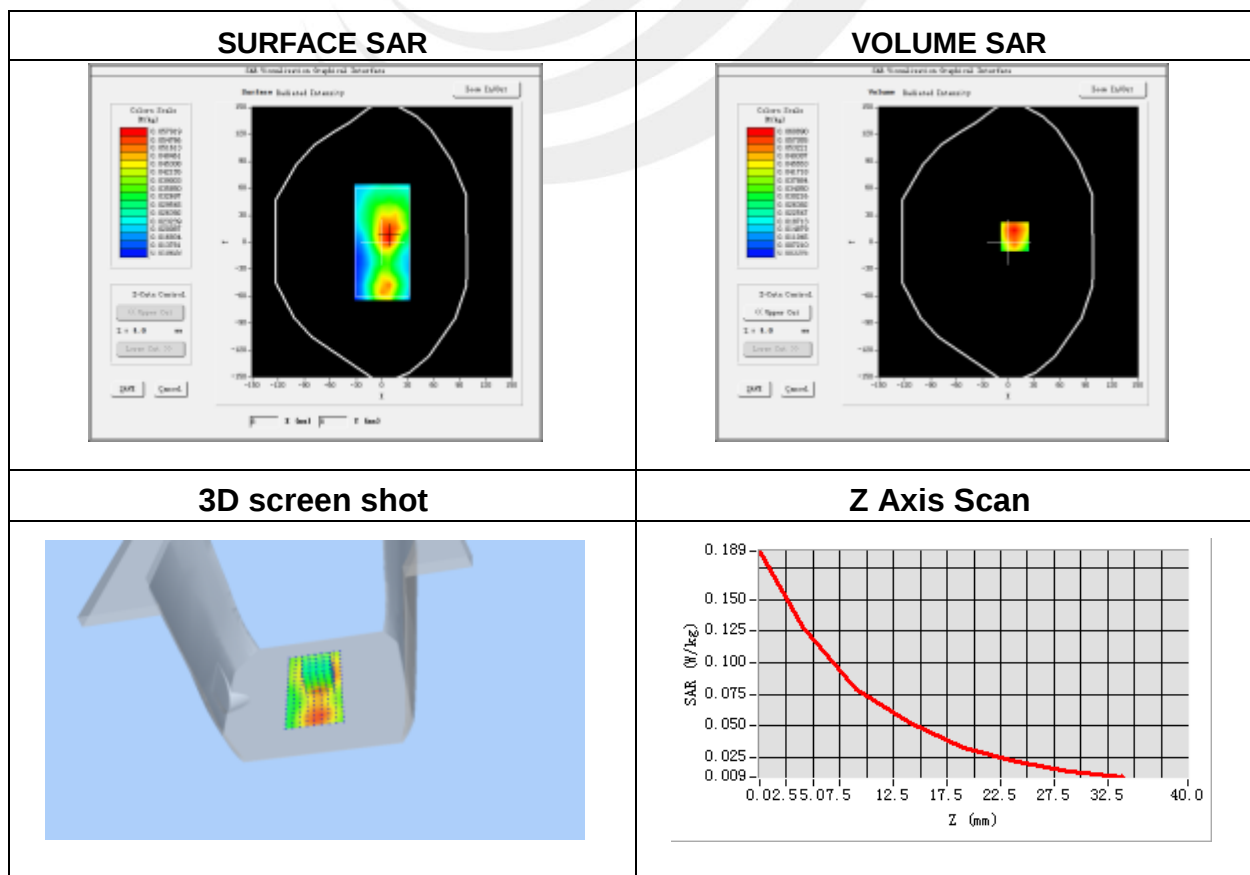
**Plot 21: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body left side                                                     |
| Band                              | GSM1900                                                            |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -1.07                                                              |

Maximum location: X=7.00, Y=14.00

SAR Peak: 0.21 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.075165 |
| SAR 1g (W/Kg)  | 0.131141 |



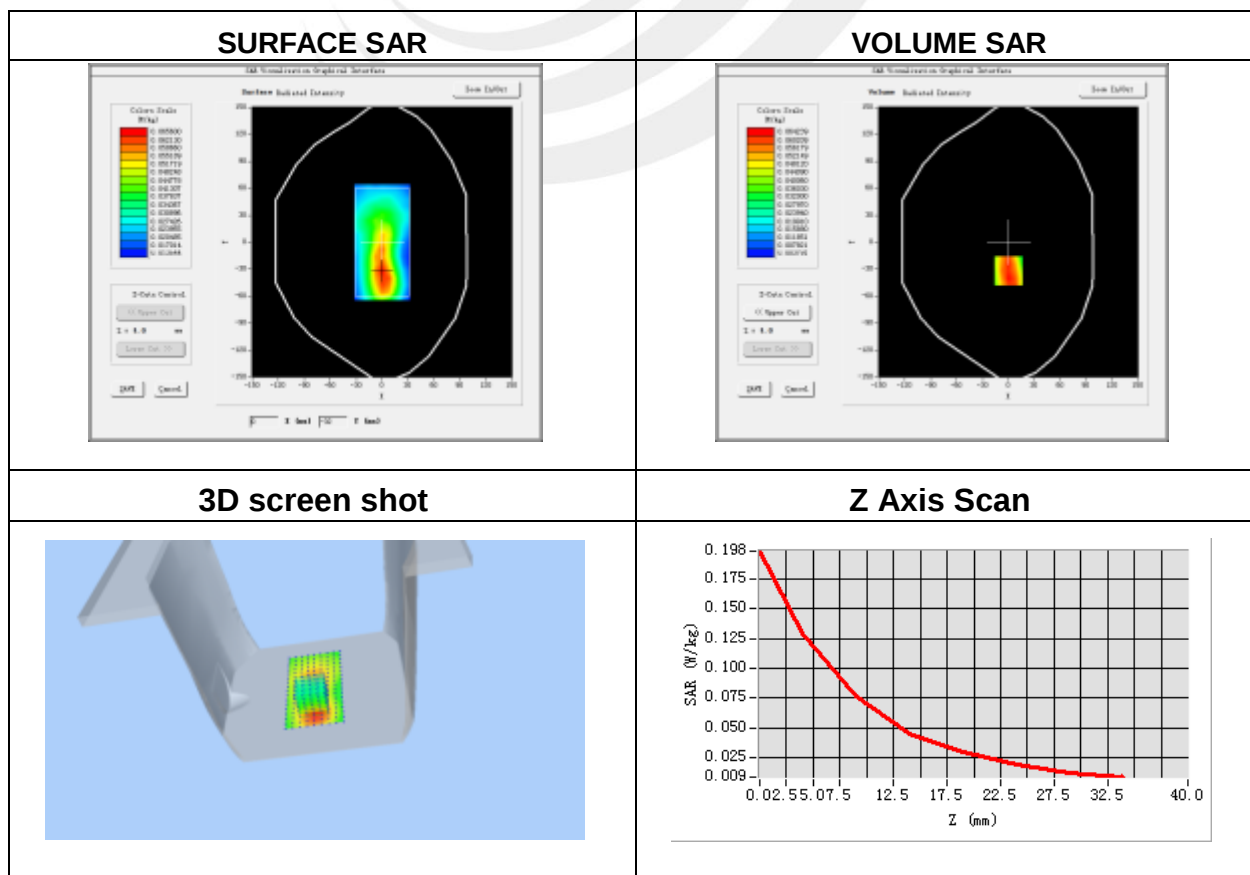
**Plot 22: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body right side                                                    |
| Band                              | GSM1900                                                            |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 0.43                                                               |

Maximum location: X=6.00, Y=30.00

SAR Peak: 0.20 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.069049 |
| SAR 1g (W/Kg)  | 0.124889 |



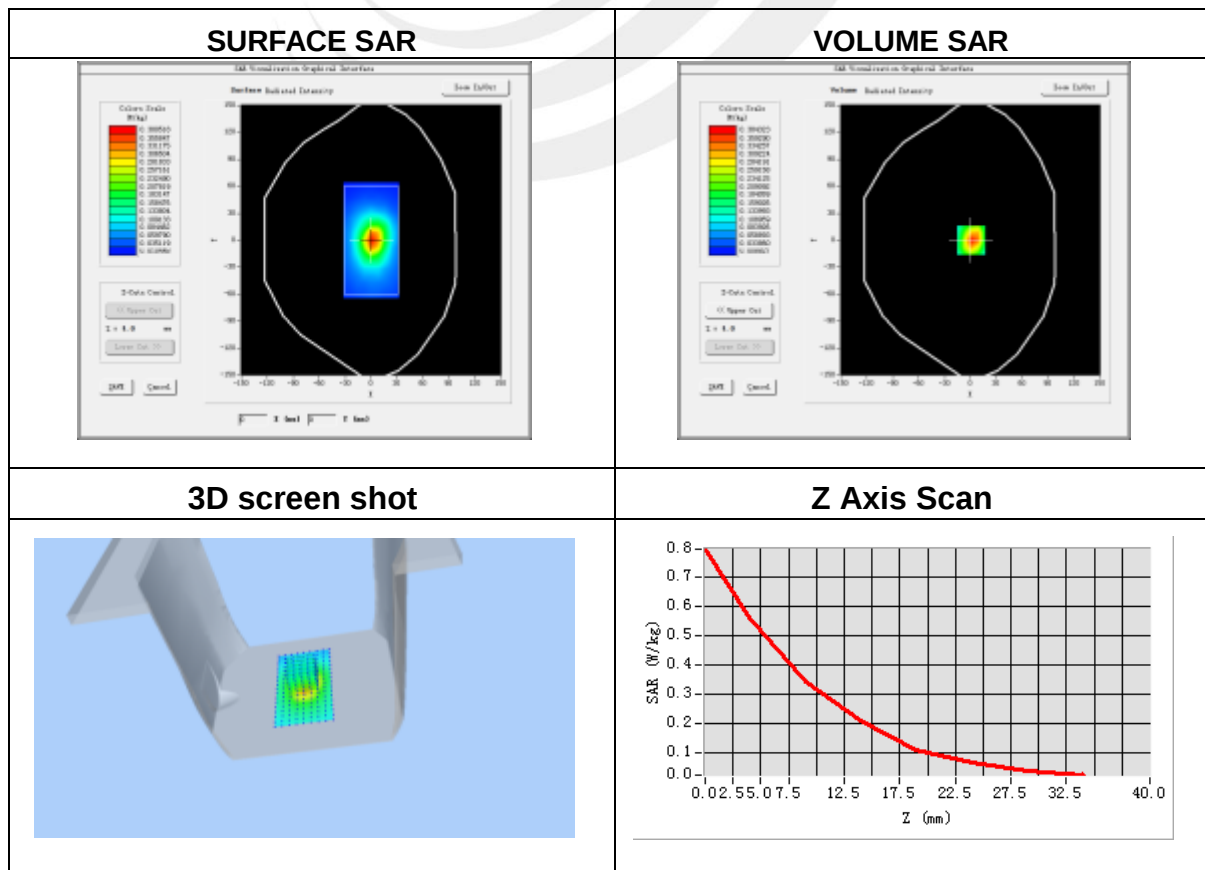
**Plot 23: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | GSM1900                                                            |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 8.32)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.0                                                               |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 1.36                                                               |

Maximum location: X=0.00, Y=-16.00

SAR Peak:0.85 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.284323 |
| SAR 1g (W/Kg)  | 0.535850 |



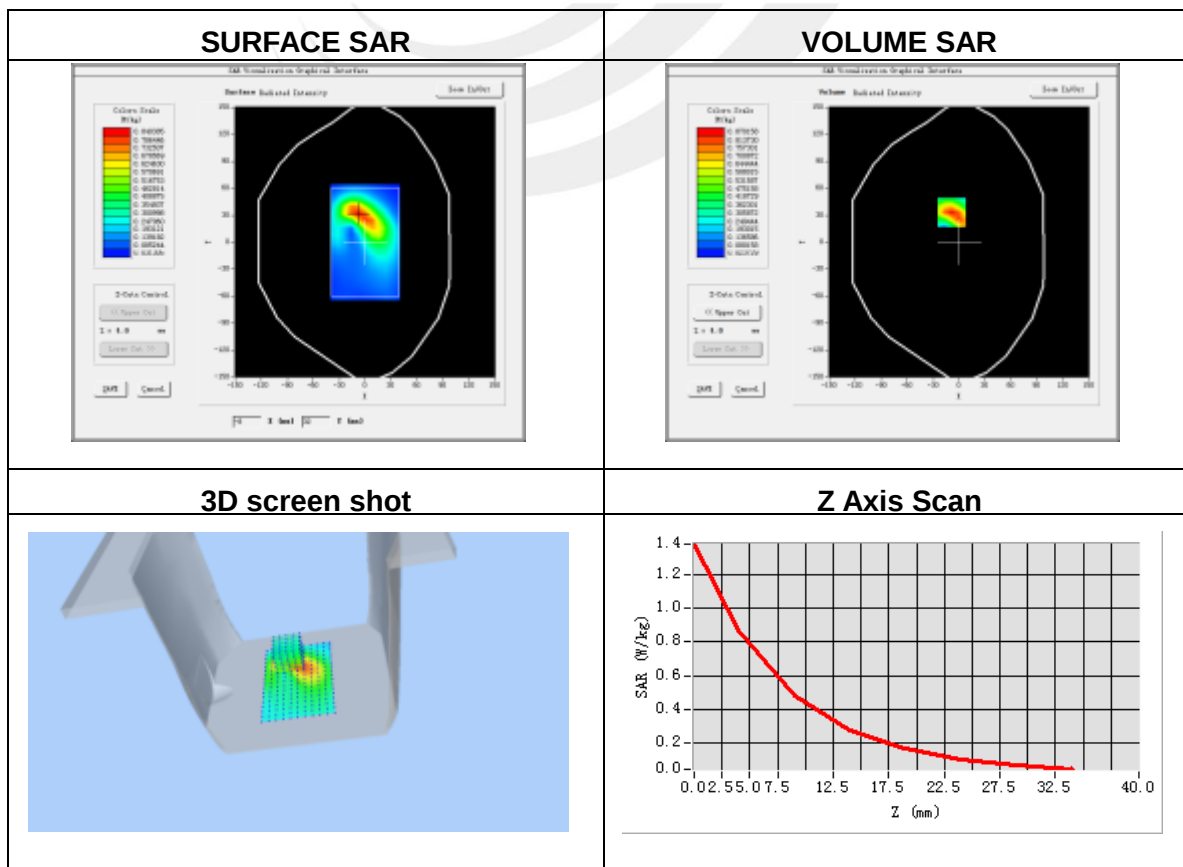
**Plot 24: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body front                                                         |
| Band                              | GPRS 1900                                                          |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -0.59                                                              |

Maximum location: X=-9.00, Y=33.00

SAR Peak:1.38 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.432932 |
| SAR 1g (W/Kg)  | 0.807982 |



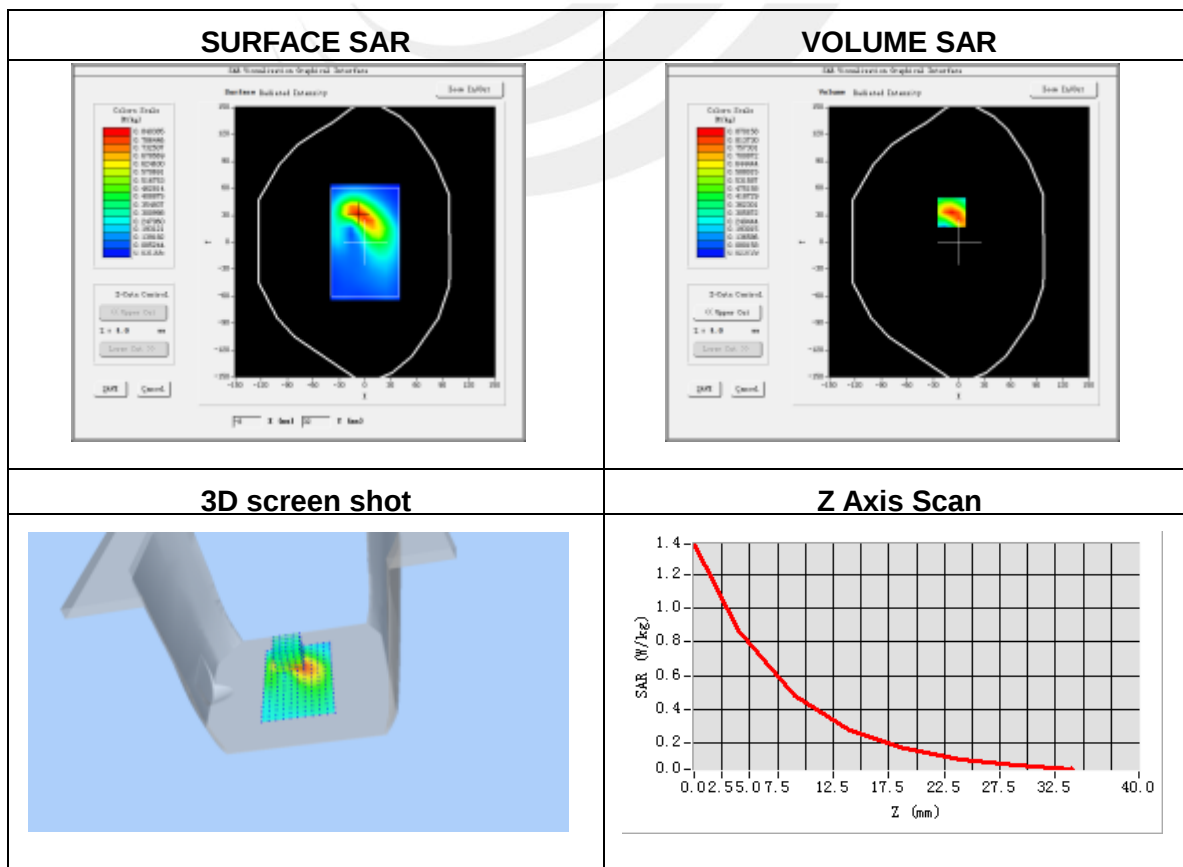
**Plot 25: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body front-repeated                                                |
| Band                              | GPRS 1900                                                          |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -0.77                                                              |

Maximum location: X=-10.00, Y=25.00

SAR Peak:1.41 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.455640 |
| SAR 1g (W/Kg)  | 0.855417 |



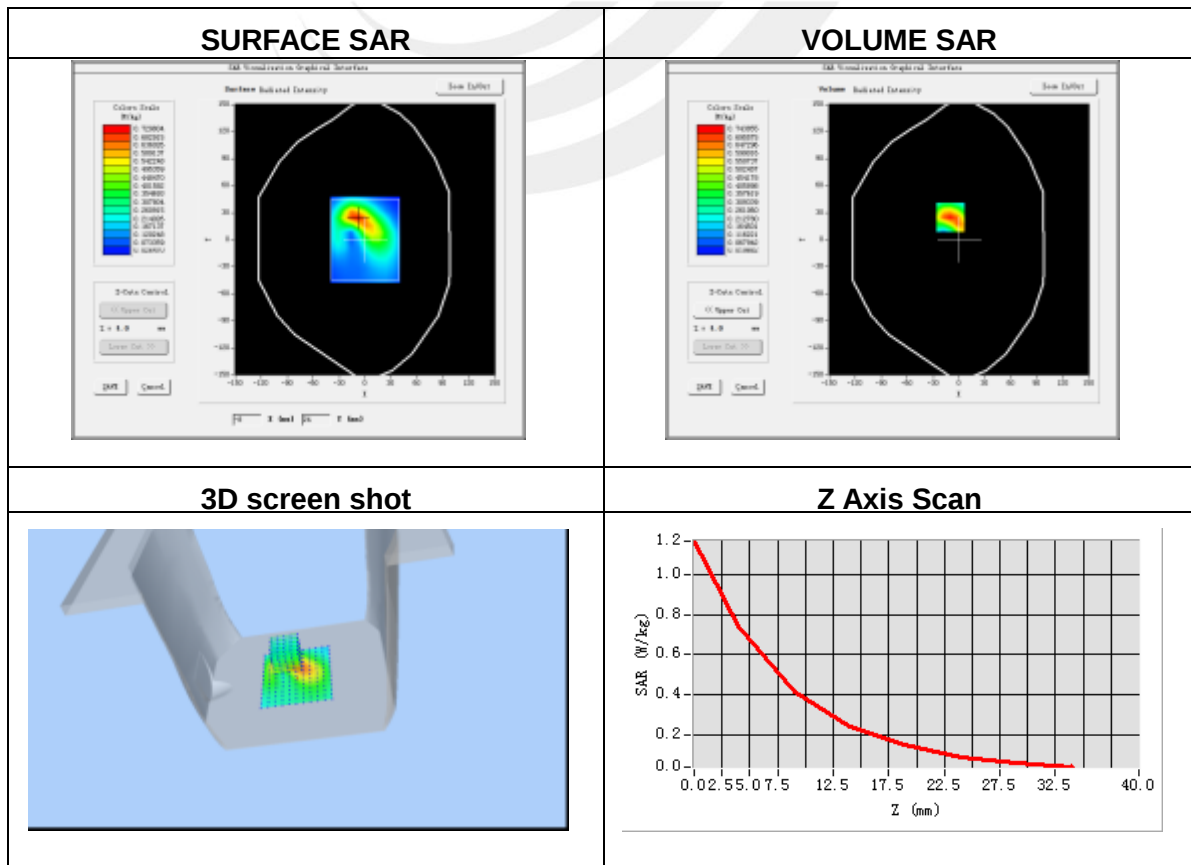
**Plot 26: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body front                                                         |
| Band                              | GPRS 1900                                                          |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1880.0                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.12                                                              |

Maximum location: X=-10.00, Y=25.00

SAR Peak:1.16 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.365771 |
| SAR 1g (W/Kg)  | 0.690590 |



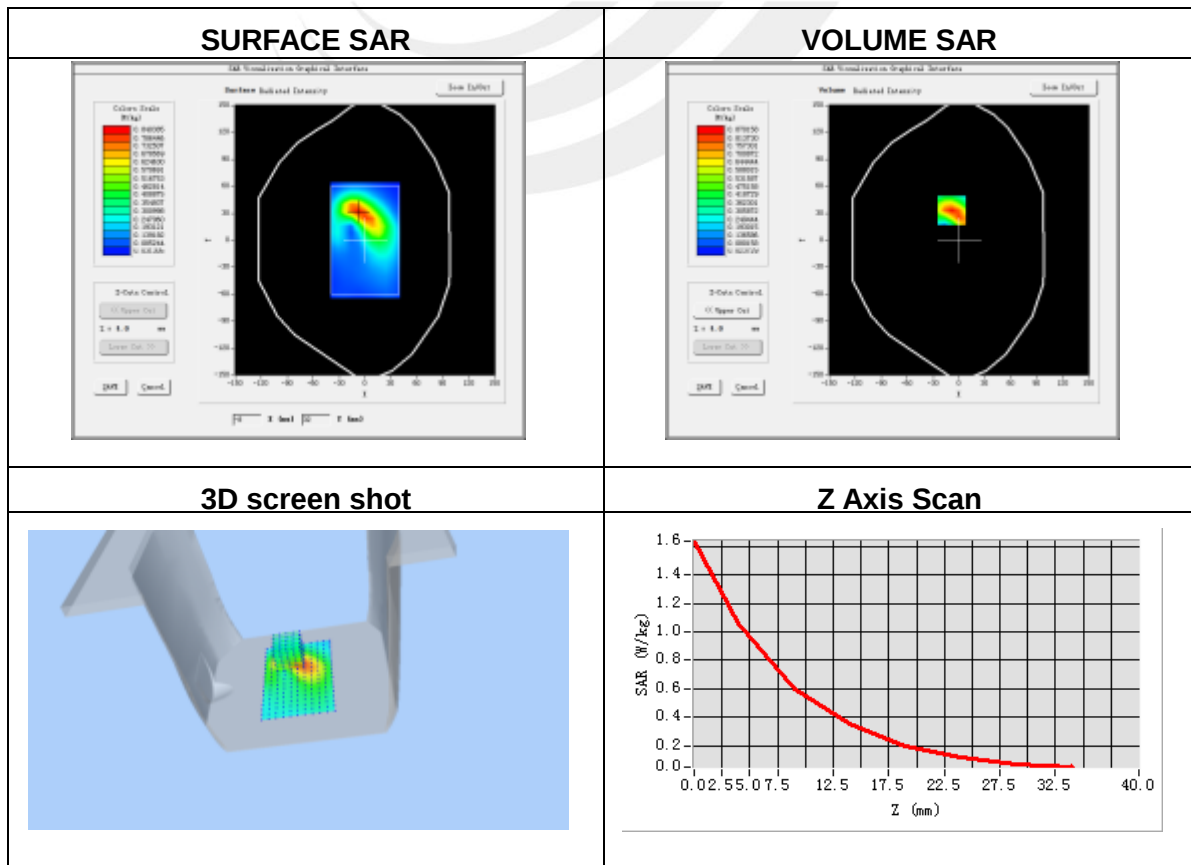
**Plot 27: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body front                                                         |
| Band                              | GPRS 1900                                                          |
| Channels                          | High                                                               |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1909.8                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 1.61                                                               |

Maximum location: X=-9.00, Y=25.00

SAR Peak:1.70 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.515060 |
| SAR 1g (W/Kg)  | 0.996772 |



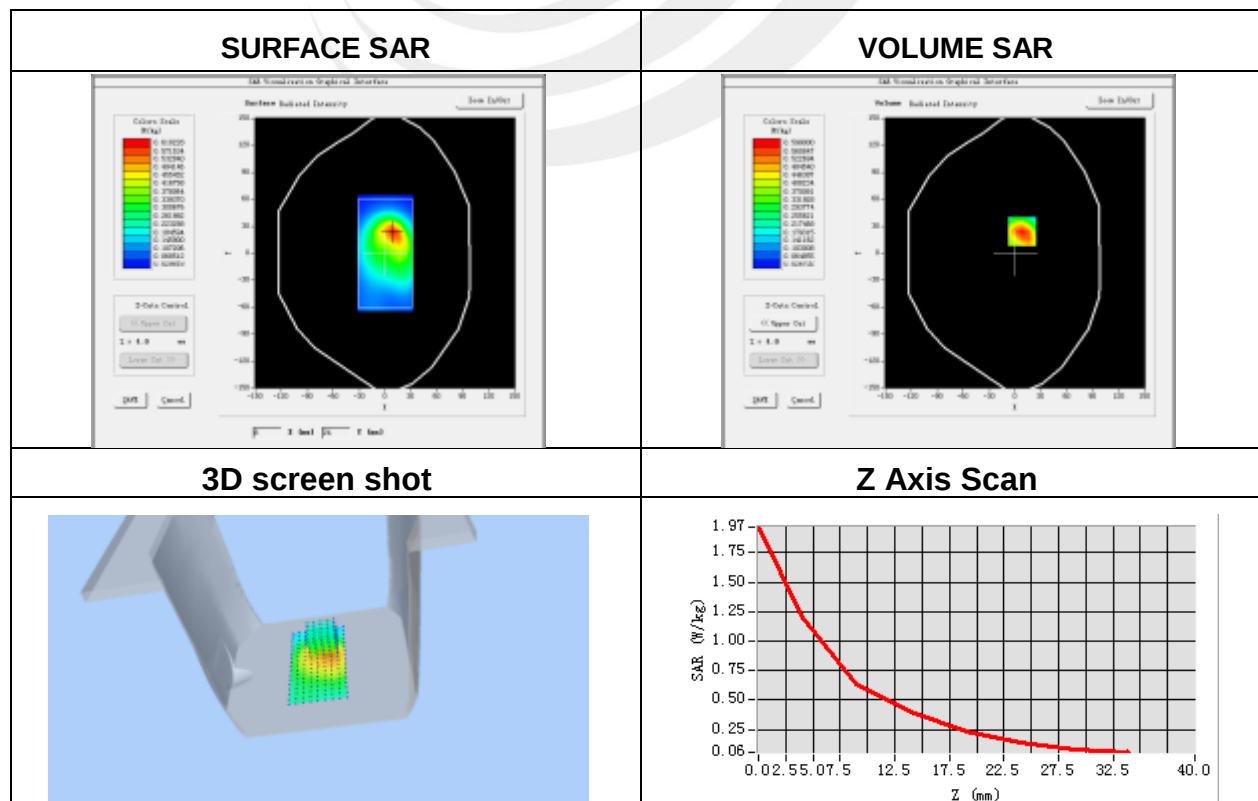
**Plot 28: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Back                                                          |
| Band                              | GPRS 1900                                                          |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -0.99                                                              |

Maximum location: X=11.00, Y=38.00

SAR Peak: 1.96 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.569591 |
| SAR 1g (W/Kg)  | 1.126847 |



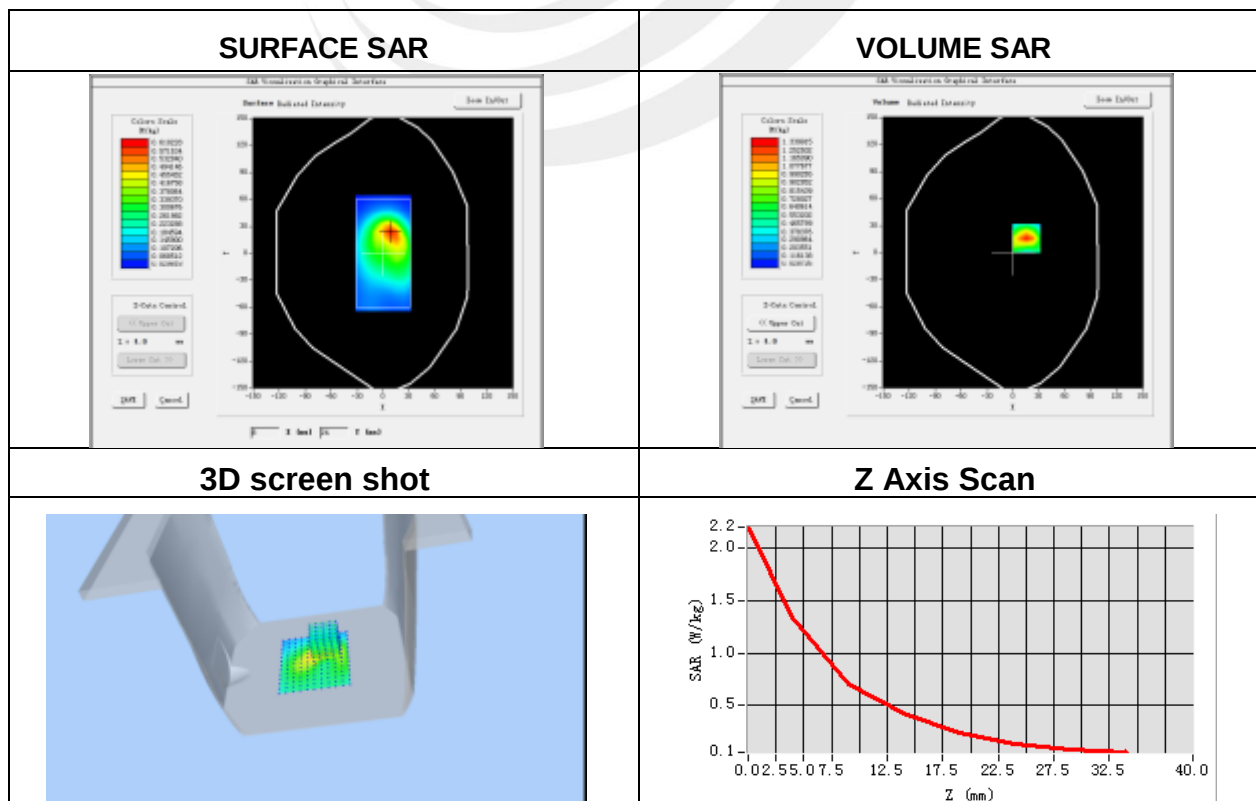
**Plot 29: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Back-repeated                                                 |
| Band                              | GPRS 1900                                                          |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -0.10                                                              |

Maximum location: X=15.00, Y=16.00

SAR Peak: 2.20 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.615748 |
| SAR 1g (W/Kg)  | 1.240194 |



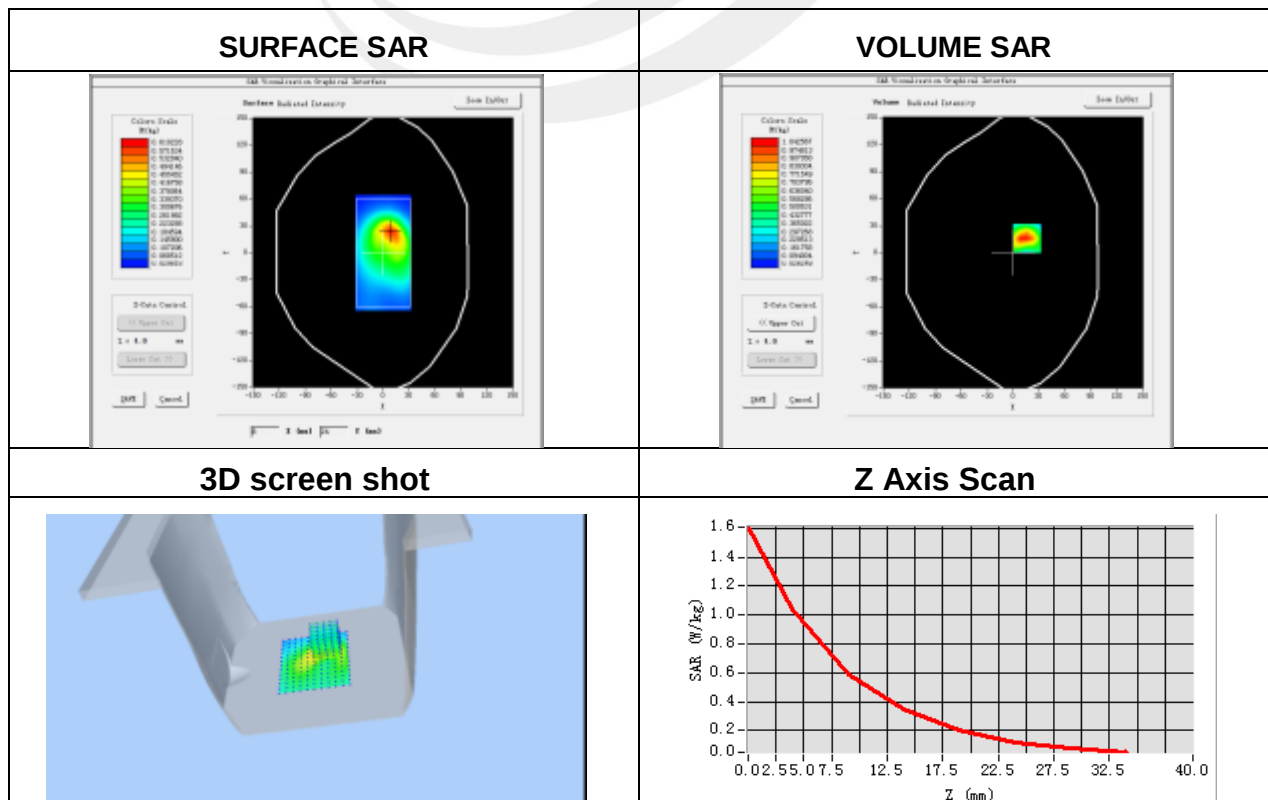
**Plot 30: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Back                                                          |
| Band                              | GPRS 1900                                                          |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1880.0                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -0.15                                                              |

Maximum location: X=16.00, Y=16.00

SAR Peak: 1.66 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.507580 |
| SAR 1g (W/Kg)  | 0.988889 |



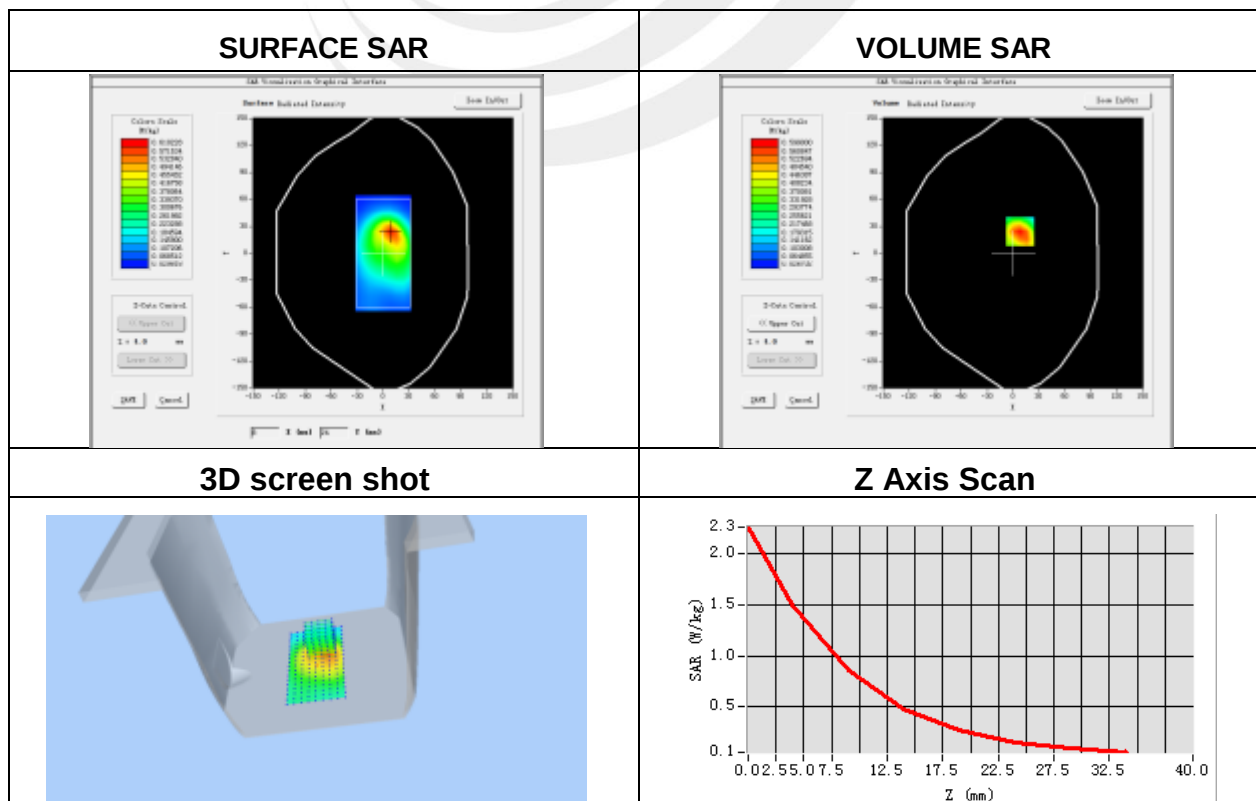
**Plot 31: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Back                                                          |
| Band                              | GPRS 1900                                                          |
| Channels                          | High                                                               |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1909.8                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -4.02                                                              |

Maximum location: X=16.00, Y=16.00

SAR Peak: 2.35 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.715648 |
| SAR 1g (W/Kg)  | 1.401272 |



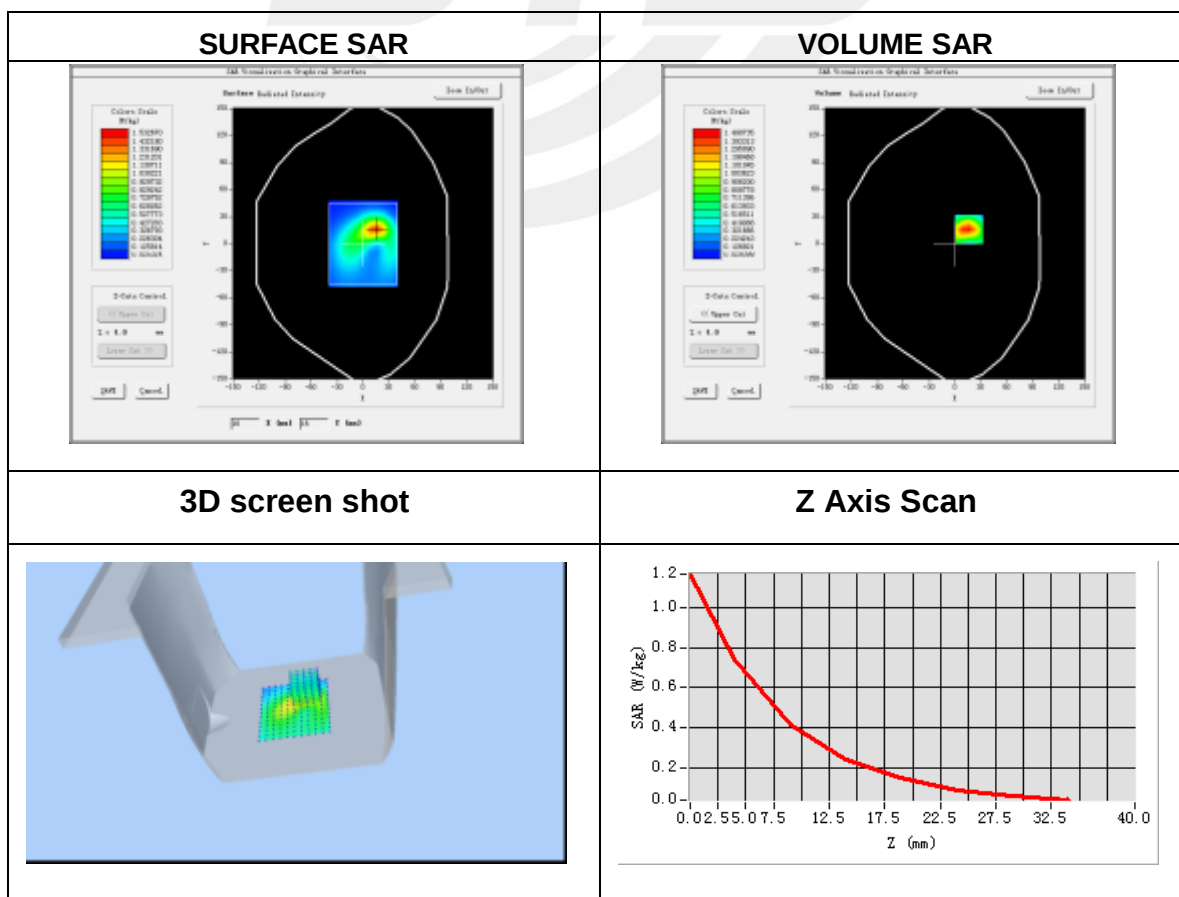
Plot 32: DUT: 3G MOBILE PHONE; EUT Model: U905

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body left side                                                     |
| Band                              | GPRS 1900                                                          |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 1.02                                                               |

Maximum location: X=15.00, Y=36.00

SAR Peak: 1.2 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.616346 |
| SAR 1g (W/Kg)  | 0.794249 |



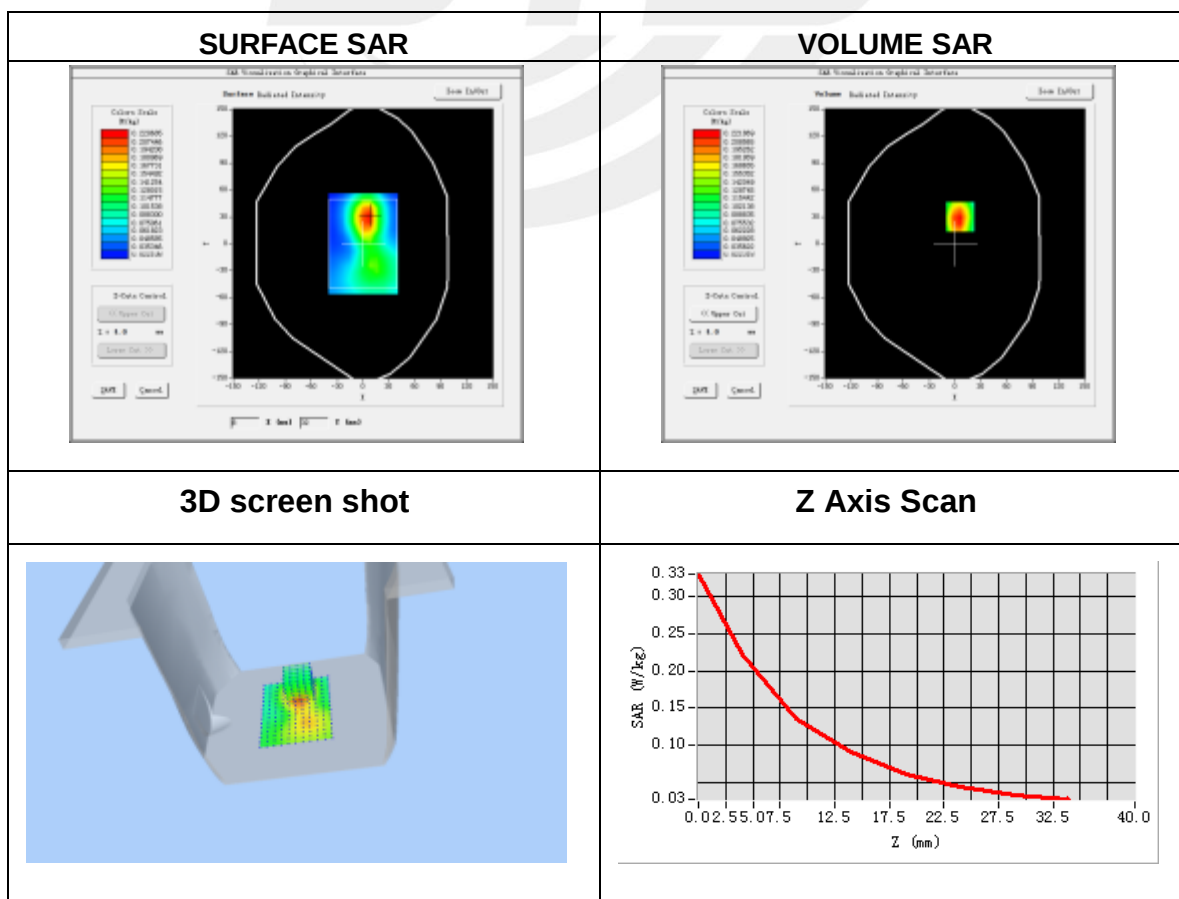
**Plot 33: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body right side                                                    |
| Band                              | GPRS 1900                                                          |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 2.09                                                               |

Maximum location: X=6.00, Y=30.00

SAR Peak: 0.33 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.126996 |
| SAR 1g (W/Kg)  | 0.215797 |



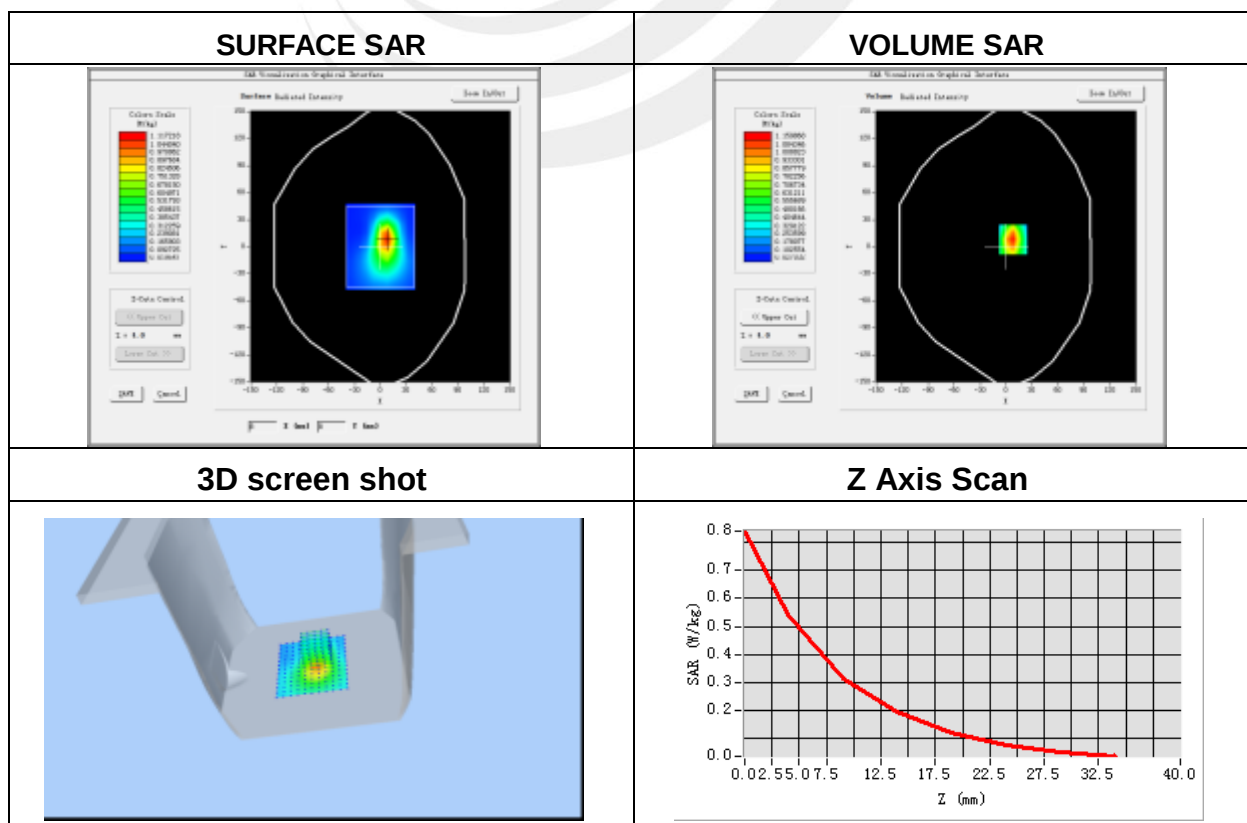
**Plot 34: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | GPRS 1900                                                          |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 0.23                                                               |

Maximum location: X=1.00, Y=-15.00

SAR Peak: 1.57 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.503651 |
| SAR 1g (W/Kg)  | 0.942617 |



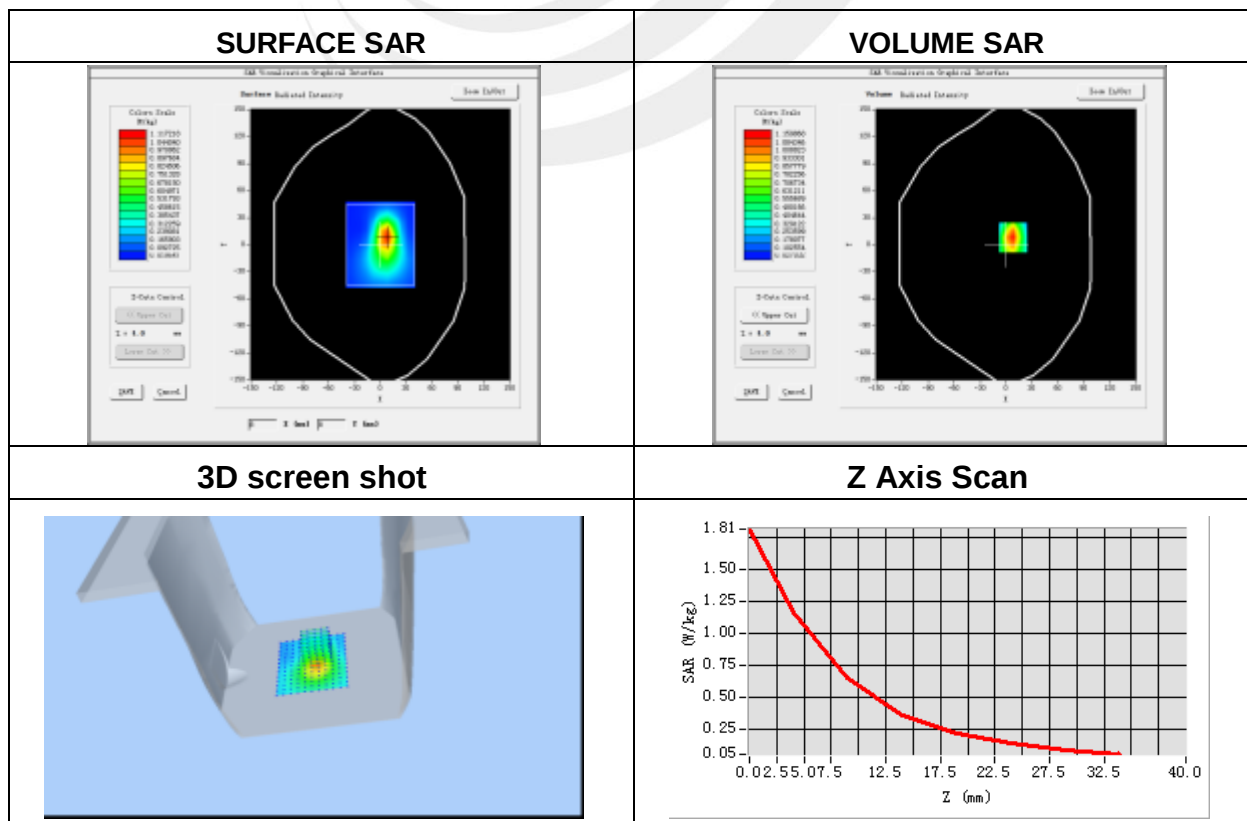
**Plot 35: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side-repeated                                          |
| Band                              | GPRS 1900                                                          |
| Channels                          | Low                                                                |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 0.17                                                               |

Maximum location: X=8.00, Y=8.00

SAR Peak: 1.84 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.545203 |
| SAR 1g (W/Kg)  | 1.082493 |



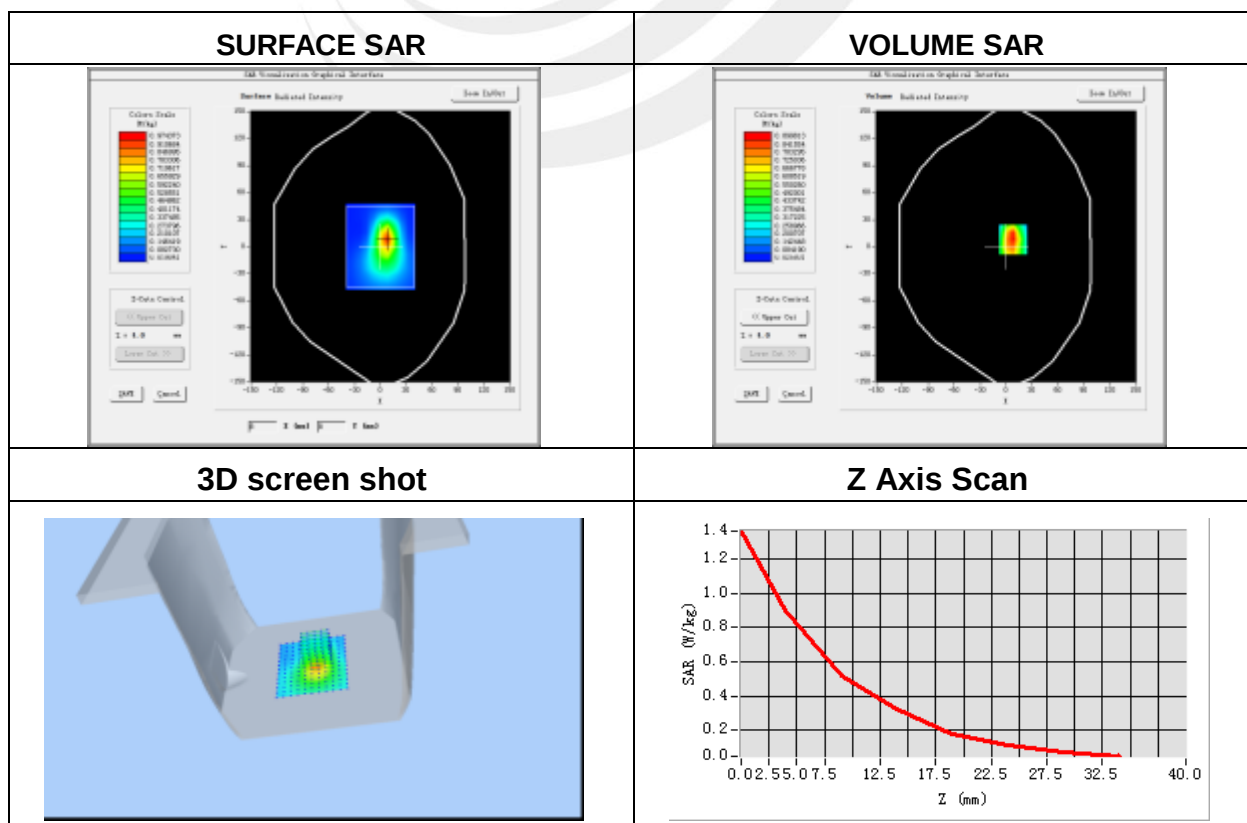
**Plot 36: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | GPRS 1900                                                          |
| Channels                          | Middle                                                             |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1880.0                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 0.13                                                               |

Maximum location: X=8.00, Y=8.00

SAR Peak: 1.48 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.442183 |
| SAR 1g (W/Kg)  | 0.859367 |



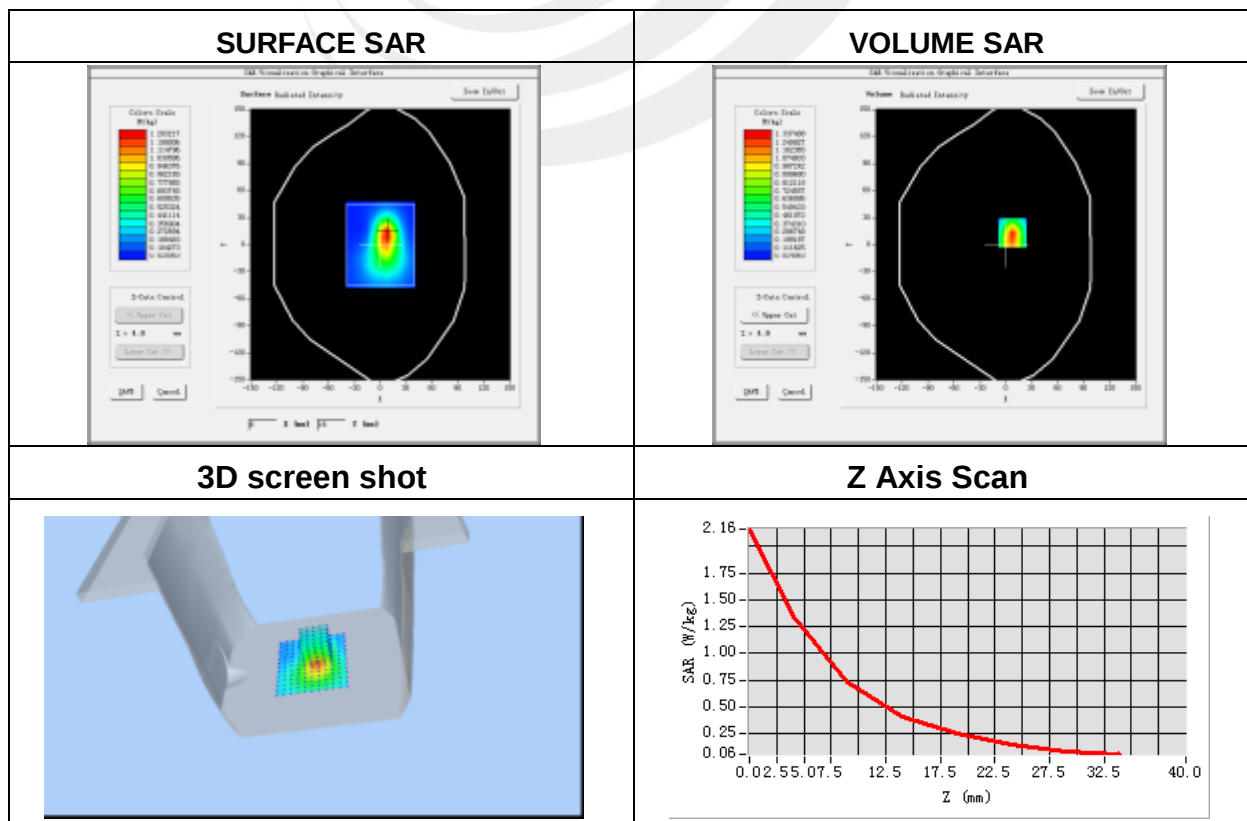
**Plot 37: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | GPRS 1900                                                          |
| Channels                          | High                                                               |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1909.8                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | 2.69                                                               |

Maximum location: X=7.00, Y=13.00

SAR Peak: 2.15 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.634675 |
| SAR 1g (W/Kg)  | 1.237118 |



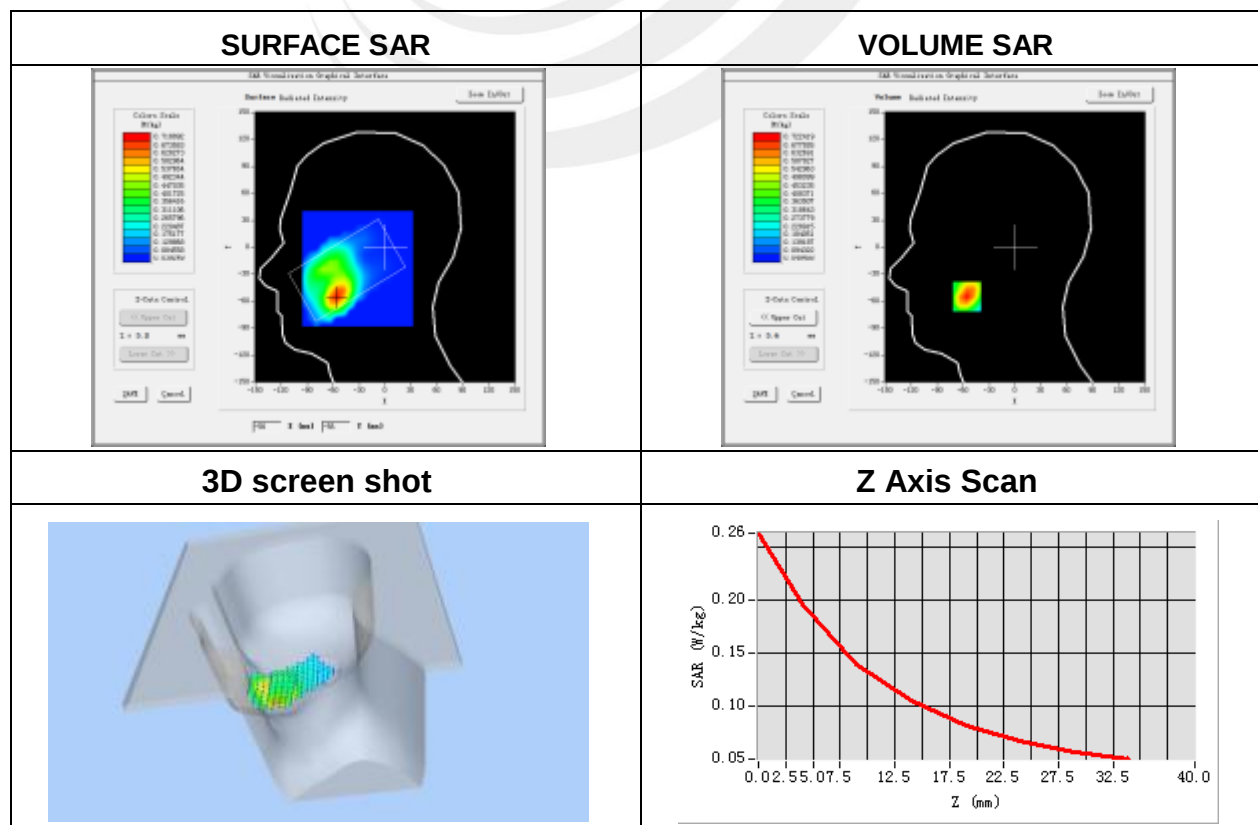
**Plot 38: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.71                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Cheek                                                              |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.28                                                              |

Maximum location: X=-48.00, Y=-57.00

SAR Peak: 0.27 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.127512 |
| SAR 1g (W/Kg)  | 0.191720 |



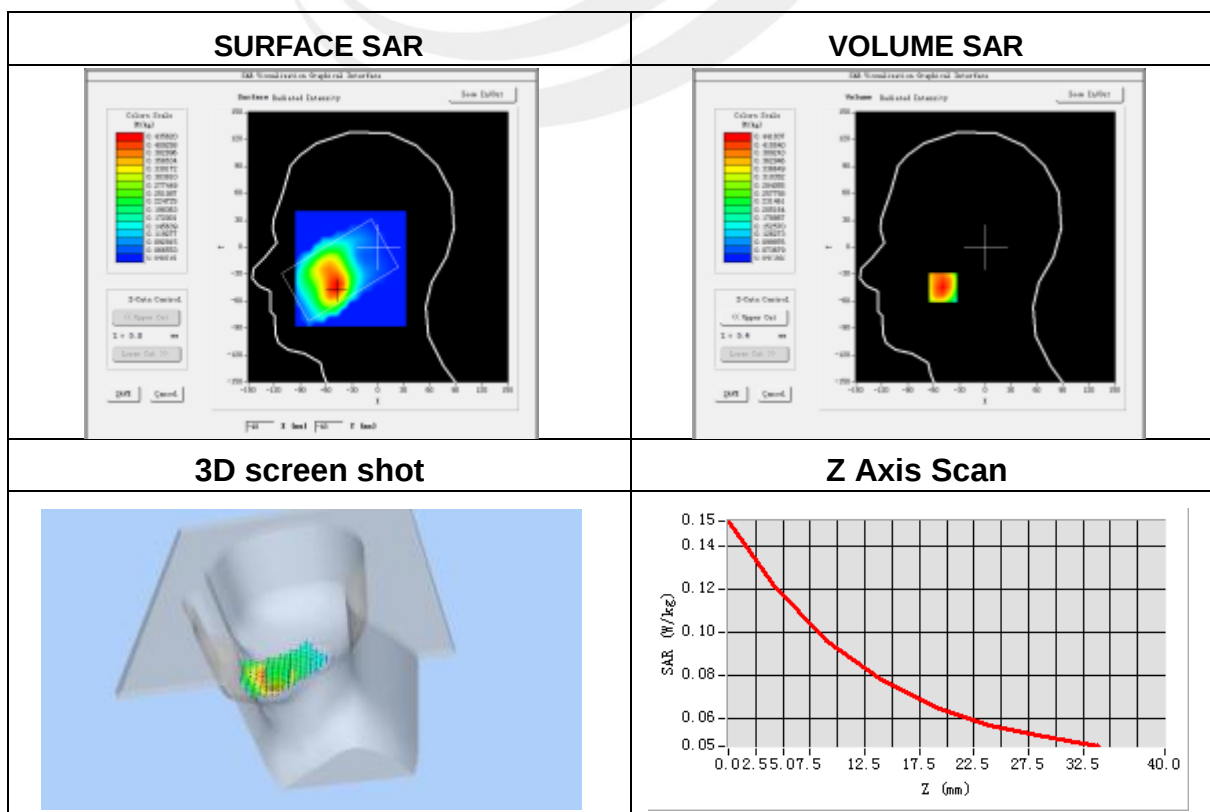
**Plot 39: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.71                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Tilt                                                               |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | 0.22                                                               |

Maximum location: X=-57.00, Y=-15.00

SAR Peak: 0.15 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.090765 |
| SAR 1g (W/Kg)  | 0.120367 |



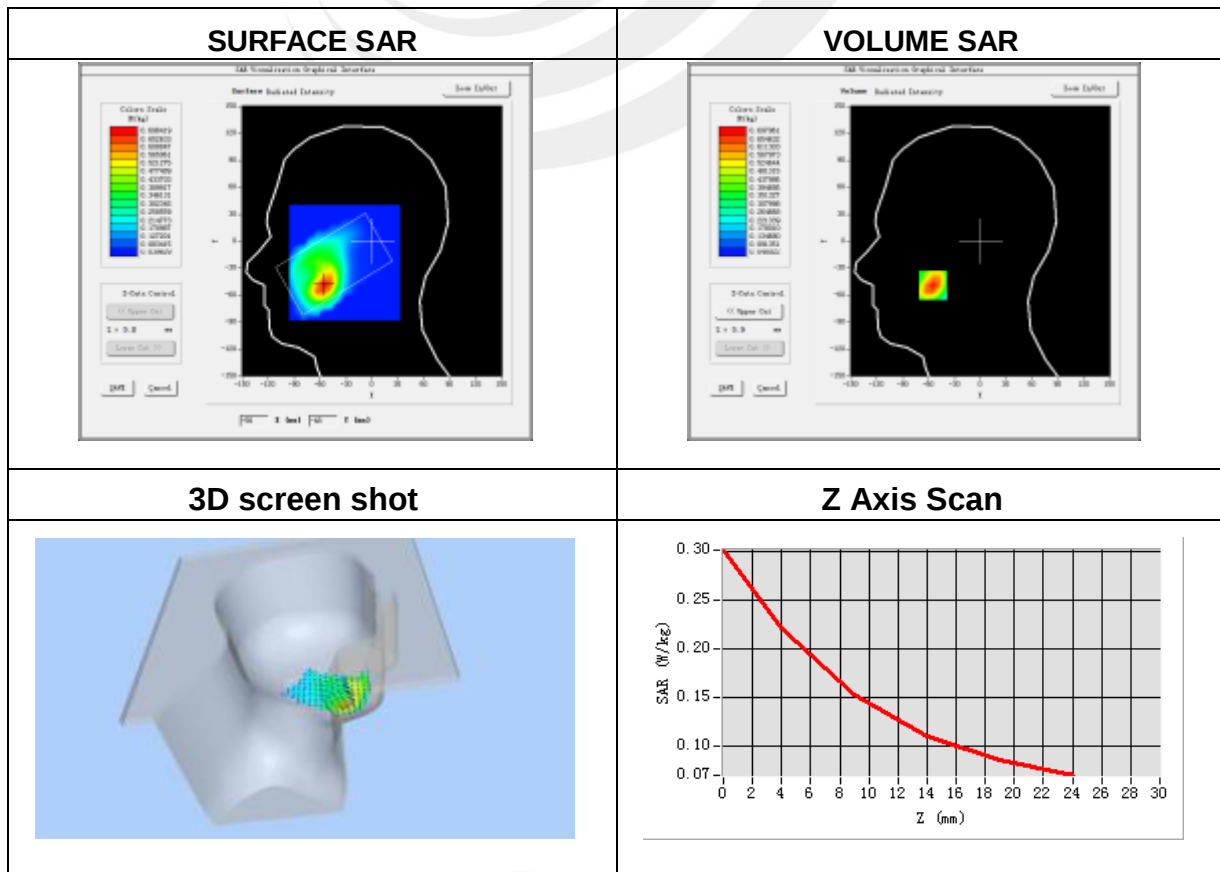
**Plot 40: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.71                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Cheek                                                              |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.36                                                              |

Maximum location: X=-62.00, Y=-65.00

SAR Peak: 0.30 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.140016 |
| SAR 1g (W/Kg)  | 0.212258 |



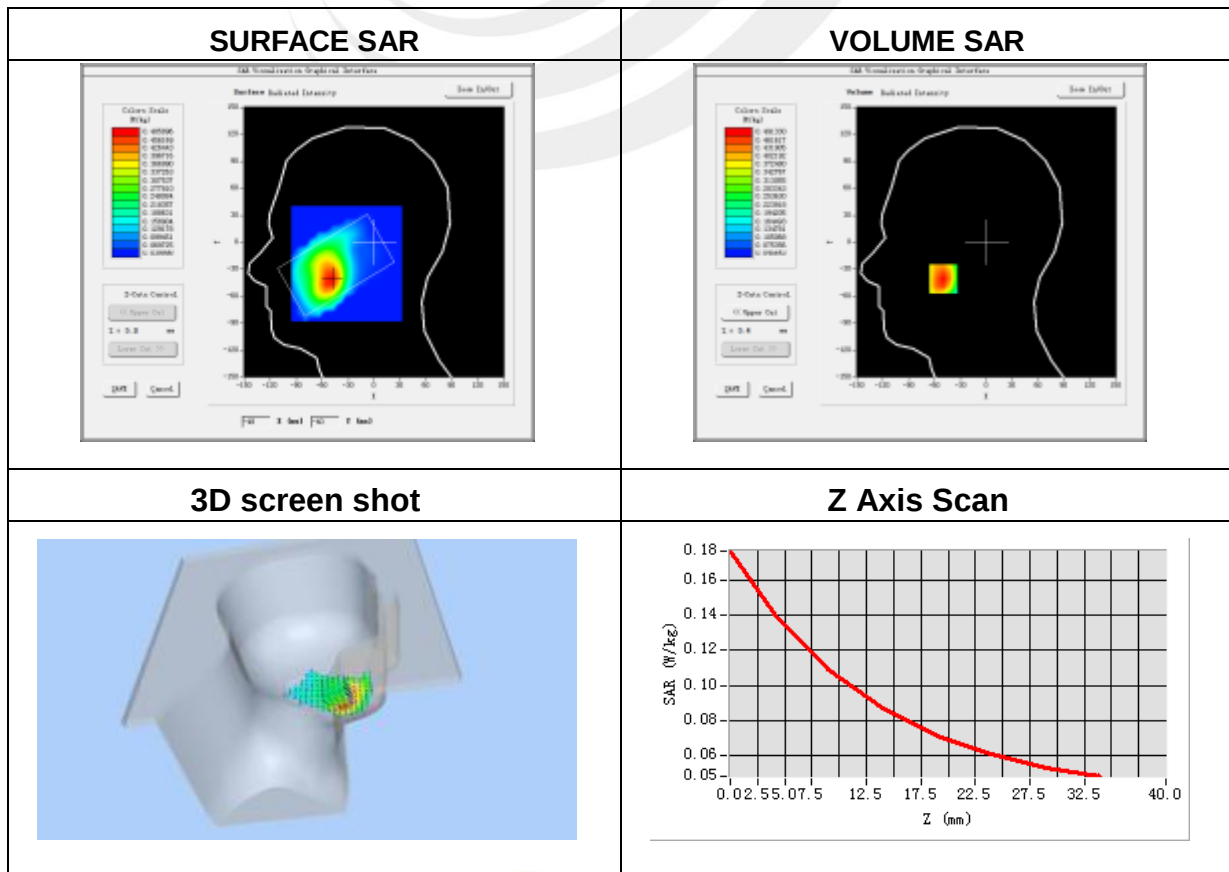
**Plot 41: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.71                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Tilt                                                               |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | 0.55                                                               |

Maximum location: X=-47.00, Y=-49.00

SAR Peak: 0.18 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.101349 |
| SAR 1g (W/Kg)  | 0.138641 |



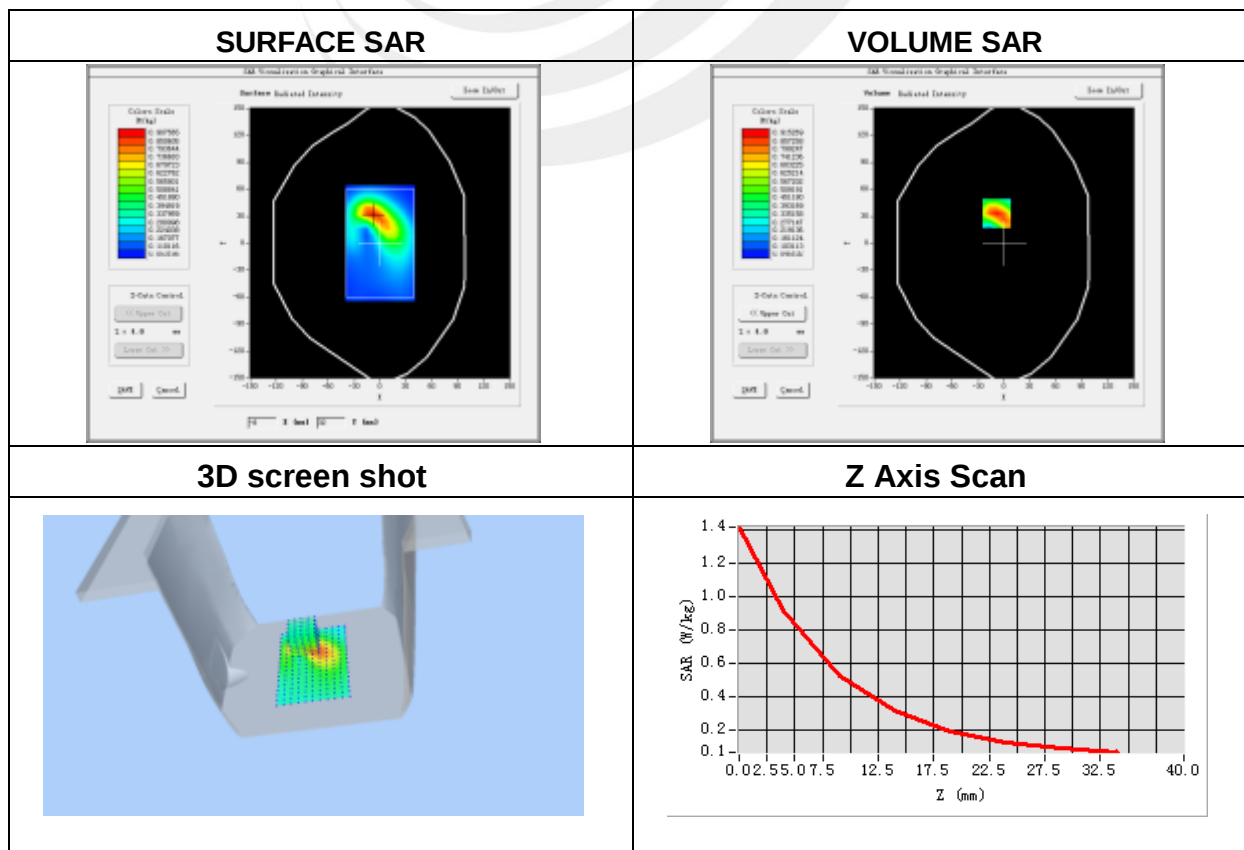
**Plot 42: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Front                                                         |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.11                                                              |

Maximum location: X=-9.00, Y=33.00

SAR Peak: 1.41 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.474857 |
| SAR 1g (W/Kg)  | 0.869940 |



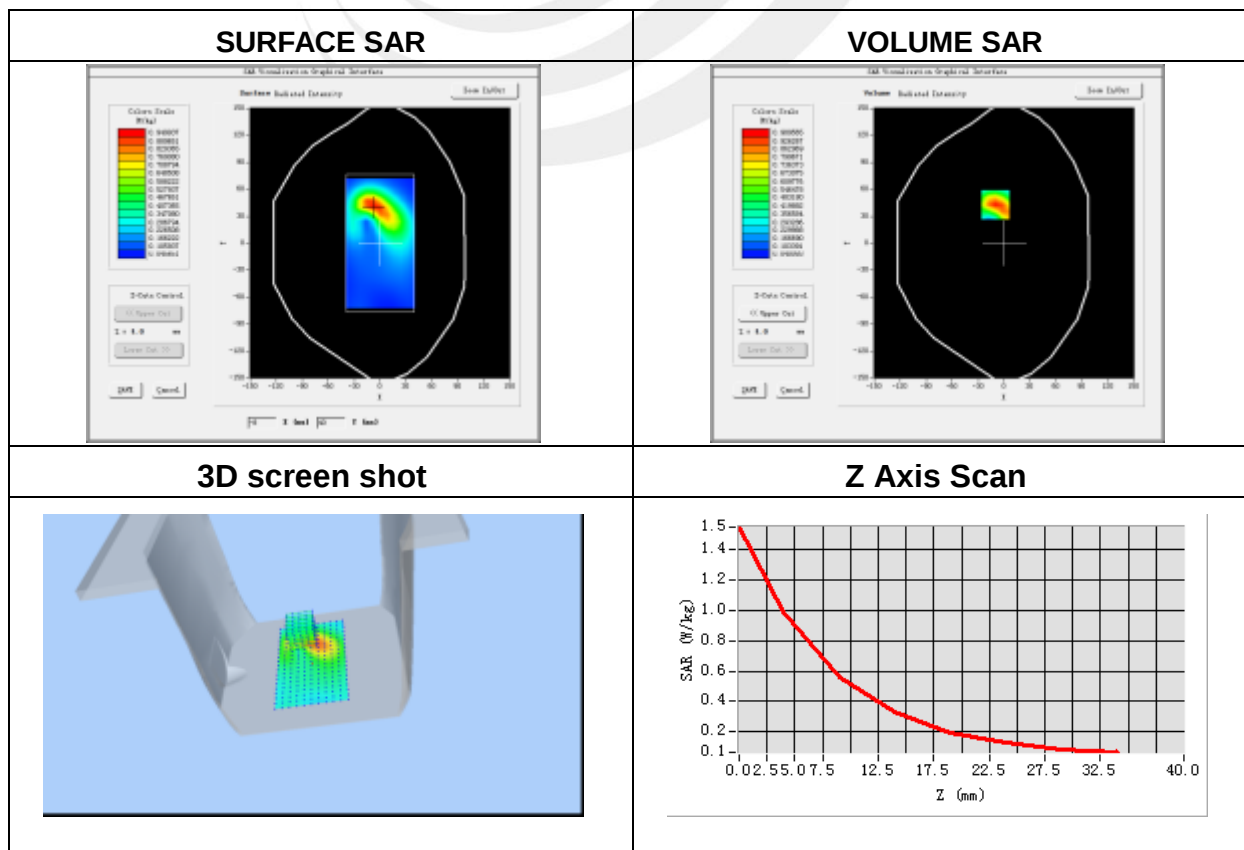
**Plot 43: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Front-repeated                                                |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | 0.14                                                               |

Maximum location: X=-10.00, Y=43.00

SAR Peak: 1.54 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.505640 |
| SAR 1g (W/Kg)  | 0.940219 |



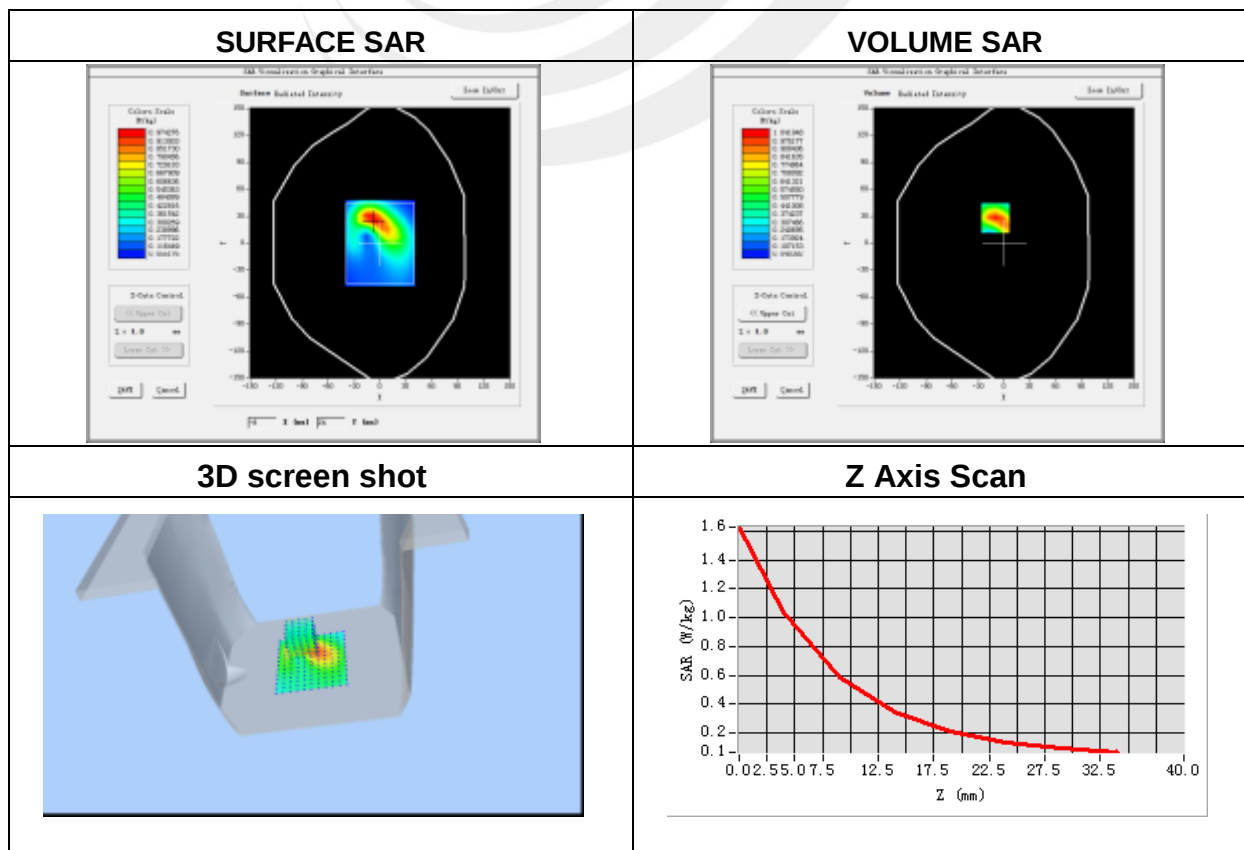
**Plot 44: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Front                                                         |
| Band                              | WCDMA II                                                           |
| Channels                          | Middle                                                             |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1880.0                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | 0.26                                                               |

Maximum location: X=-10.00, Y=28.00

SAR Peak: 1.62 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.526584 |
| SAR 1g (W/Kg)  | 0.978399 |



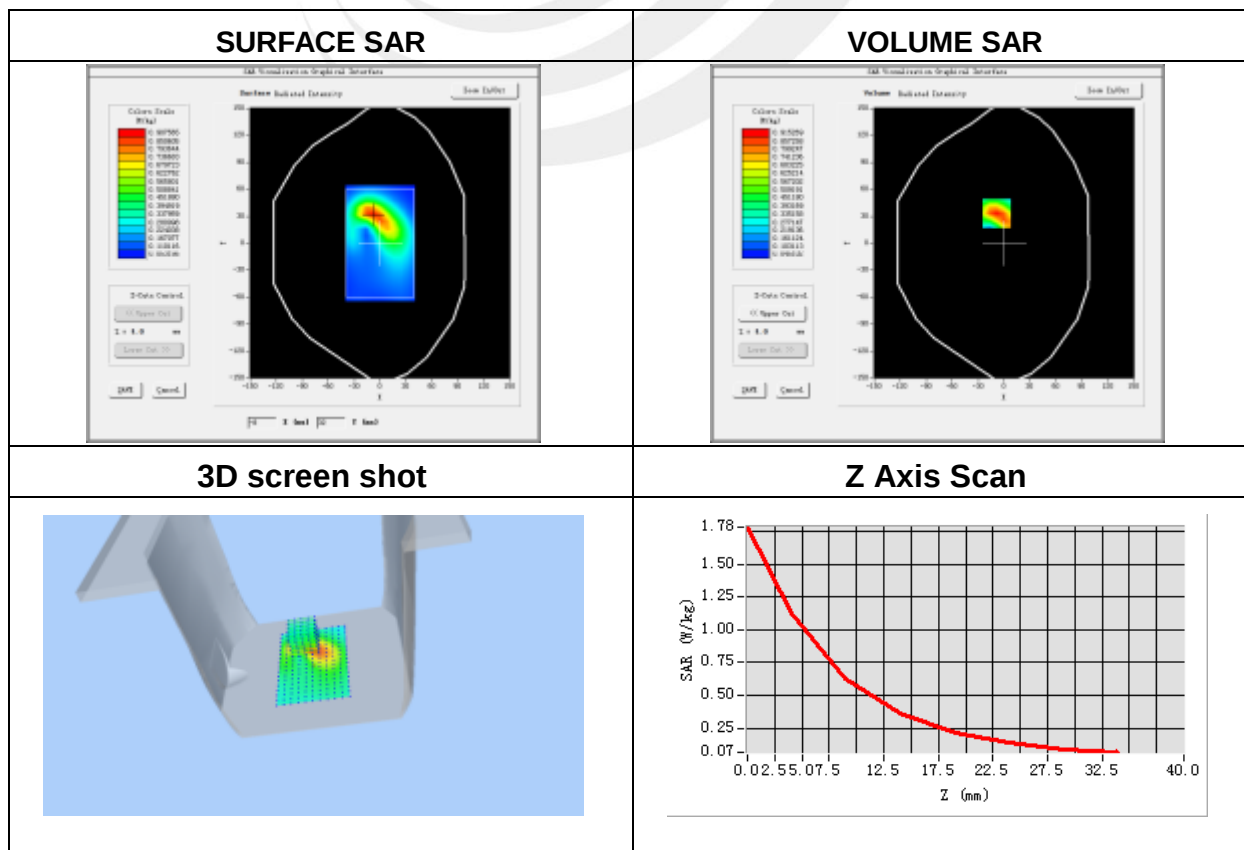
**Plot 45: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Front                                                         |
| Band                              | WCDMA II                                                           |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1907.6                                                             |
| Relative permittivity (real part) | 39.45                                                              |
| Conductivity (S/m)                | 1.45                                                               |
| Variation (%)                     | 0.03                                                               |

Maximum location: X=-9.00, Y=27.00

SAR Peak: 1.77 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.574106 |
| SAR 1g (W/Kg)  | 1.080564 |



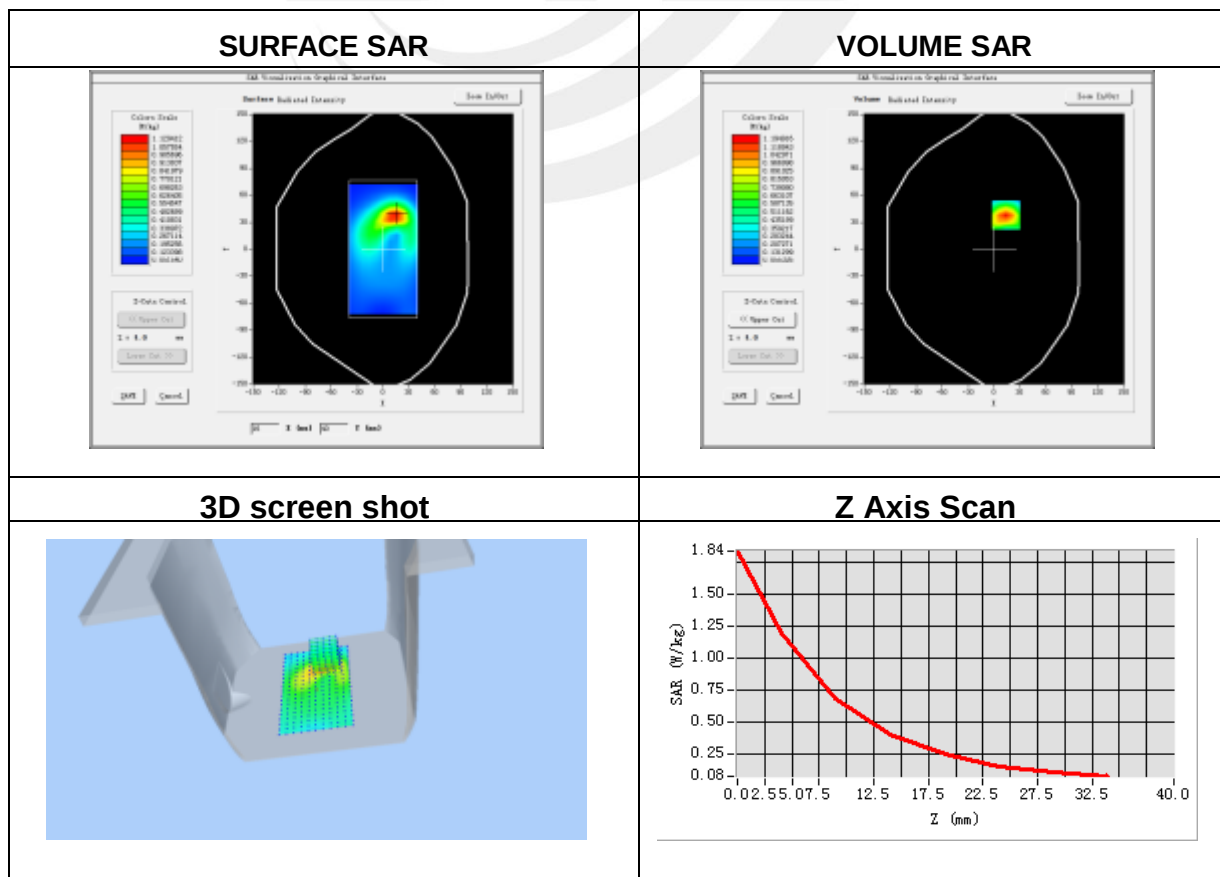
**Plot 46: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body back side                                                     |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.73                                                              |

Maximum location: X=14.00, Y=38.00

SAR Peak: 1.84 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.596707 |
| SAR 1g (W/Kg)  | 1.131078 |



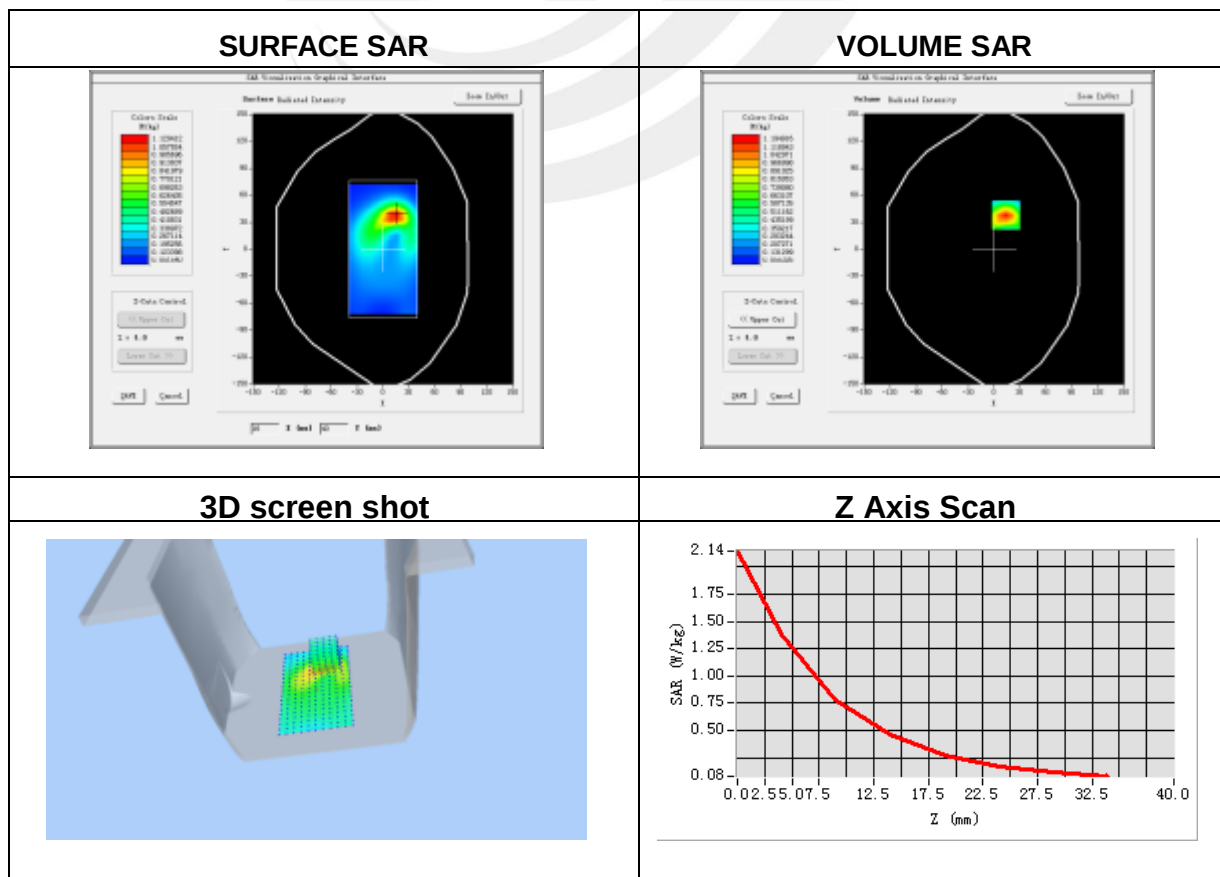
**Plot 47: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body back side-repeated                                            |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.61                                                              |

Maximum location: X=15.00, Y=15.00

SAR Peak: 2.13 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.672081 |
| SAR 1g (W/Kg)  | 1.293716 |



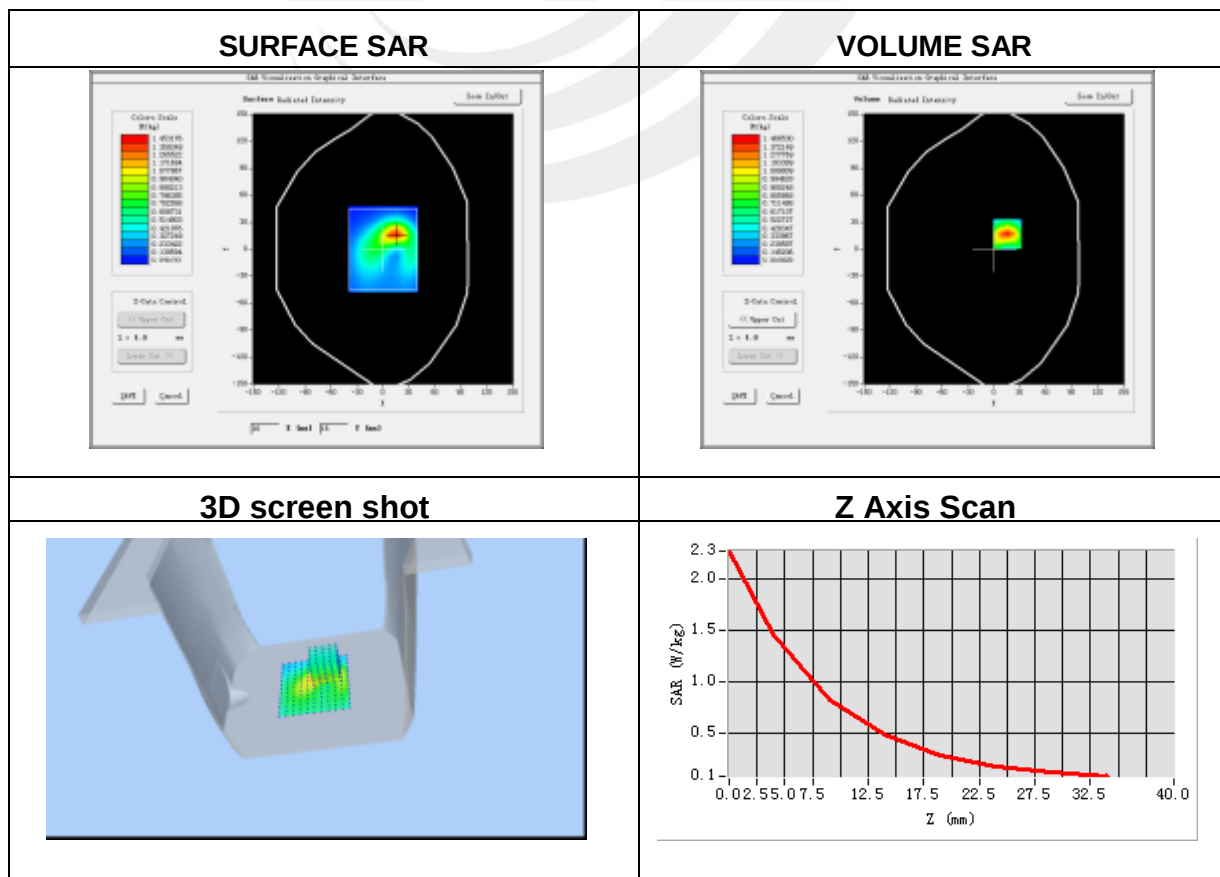
**Plot 48: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body back side                                                     |
| Band                              | WCDMA II                                                           |
| Channels                          | Middle                                                             |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1850.2                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | 0.12                                                               |

Maximum location: X=15.00, Y=17.00

SAR Peak: 2.26 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.707485 |
| SAR 1g (W/Kg)  | 1.357993 |



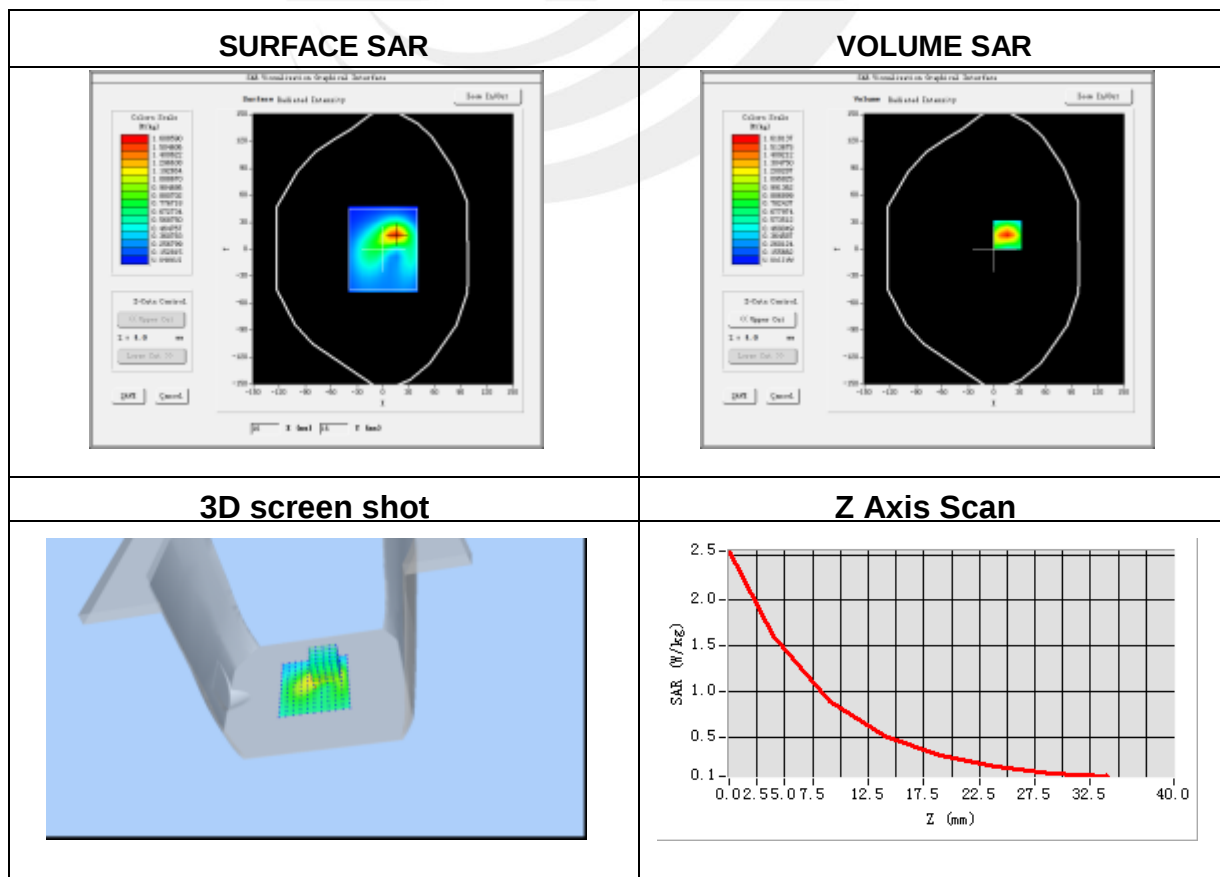
**Plot 49: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body back side                                                     |
| Band                              | WCDMA II                                                           |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1907.6                                                             |
| Relative permittivity (real part) | 39.45                                                              |
| Conductivity (S/m)                | 1.45                                                               |
| Variation (%)                     | -0.08                                                              |

Maximum location: X=15.00, Y=16.00

SAR Peak: 2.49 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.781204 |
| SAR 1g (W/Kg)  | 1.436571 |



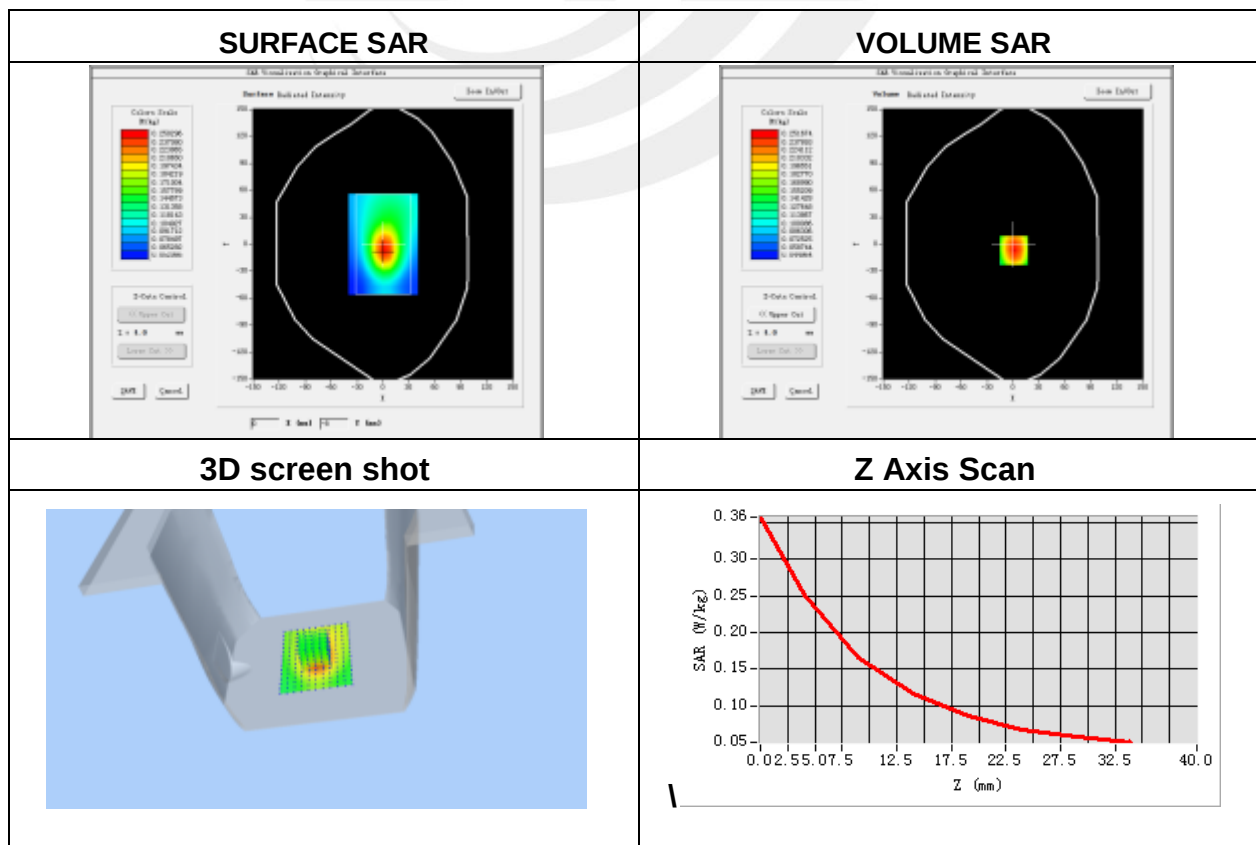
Plot 50: DUT: 3G MOBILE PHONE; EUT Model: U905

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body left side                                                     |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.35                                                              |

Maximum location: X=1.00, Y=-7.00

SAR Peak: 0.36 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.158755 |
| SAR 1g (W/Kg)  | 0.245910 |



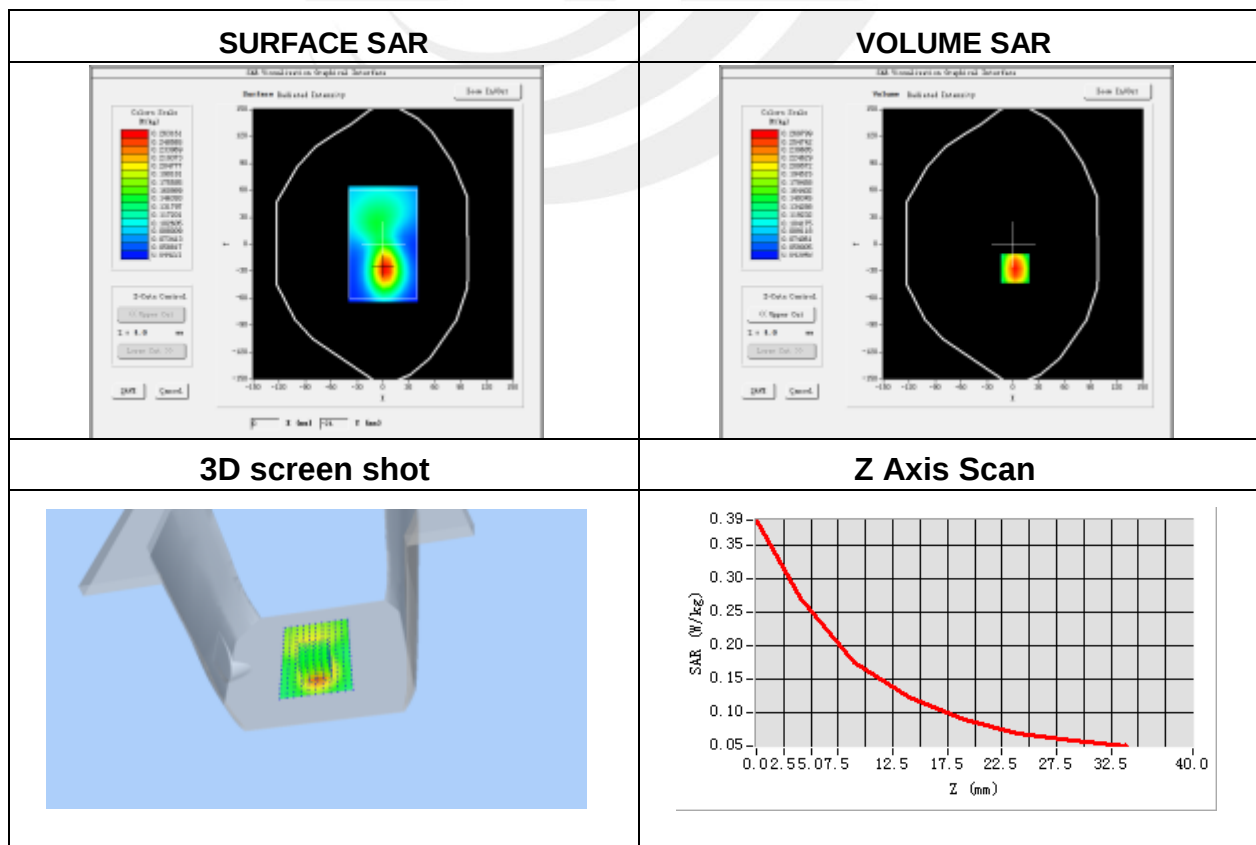
Plot 51: DUT: 3G MOBILE PHONE; EUT Model: U905

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body right side                                                    |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.48                                                              |

Maximum location: X=2.00, Y=-27.00

SAR Peak: 0.39 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.163952 |
| SAR 1g (W/Kg)  | 0.262099 |



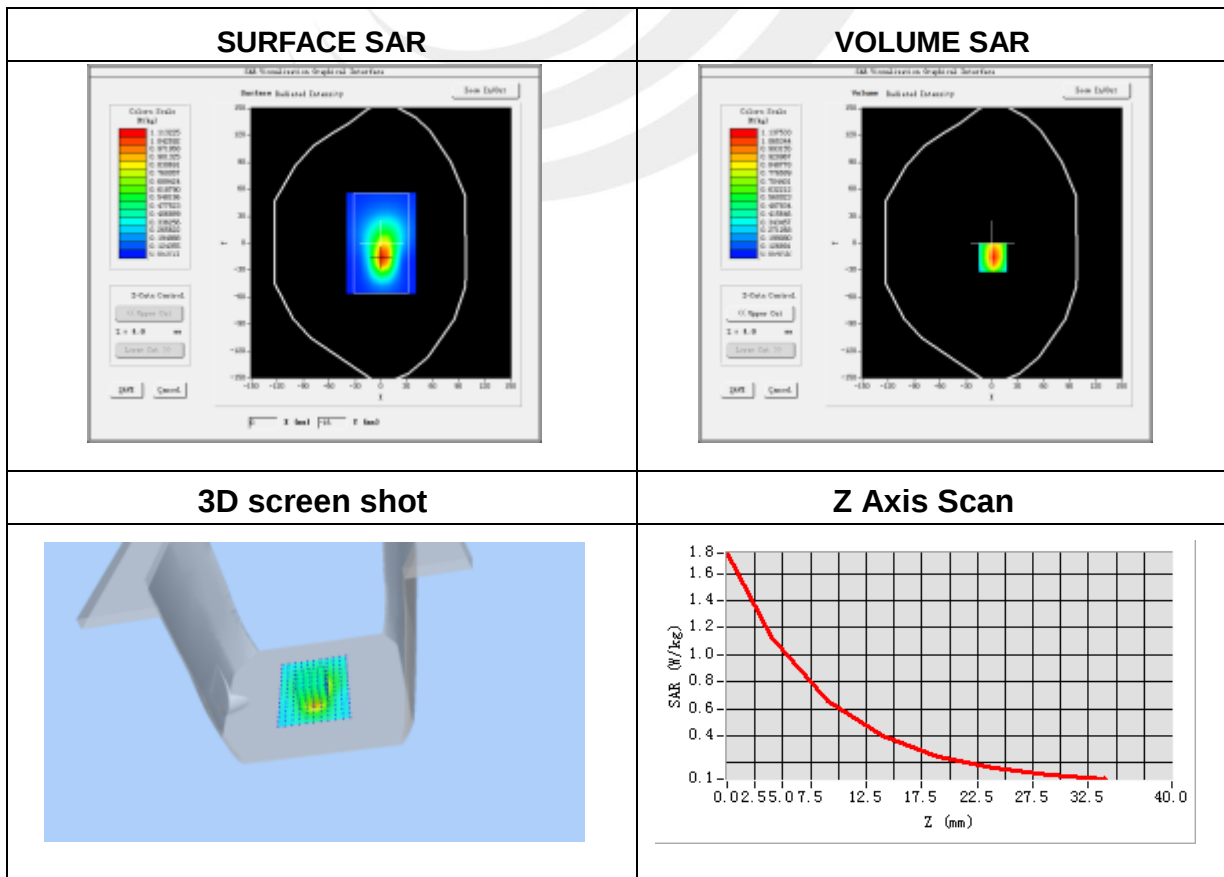
**Plot 52: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.55                                                              |

Maximum location: X=1.00, Y=-16.00

SAR Peak: 1.76 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.578528 |
| SAR 1g (W/Kg)  | 1.083822 |



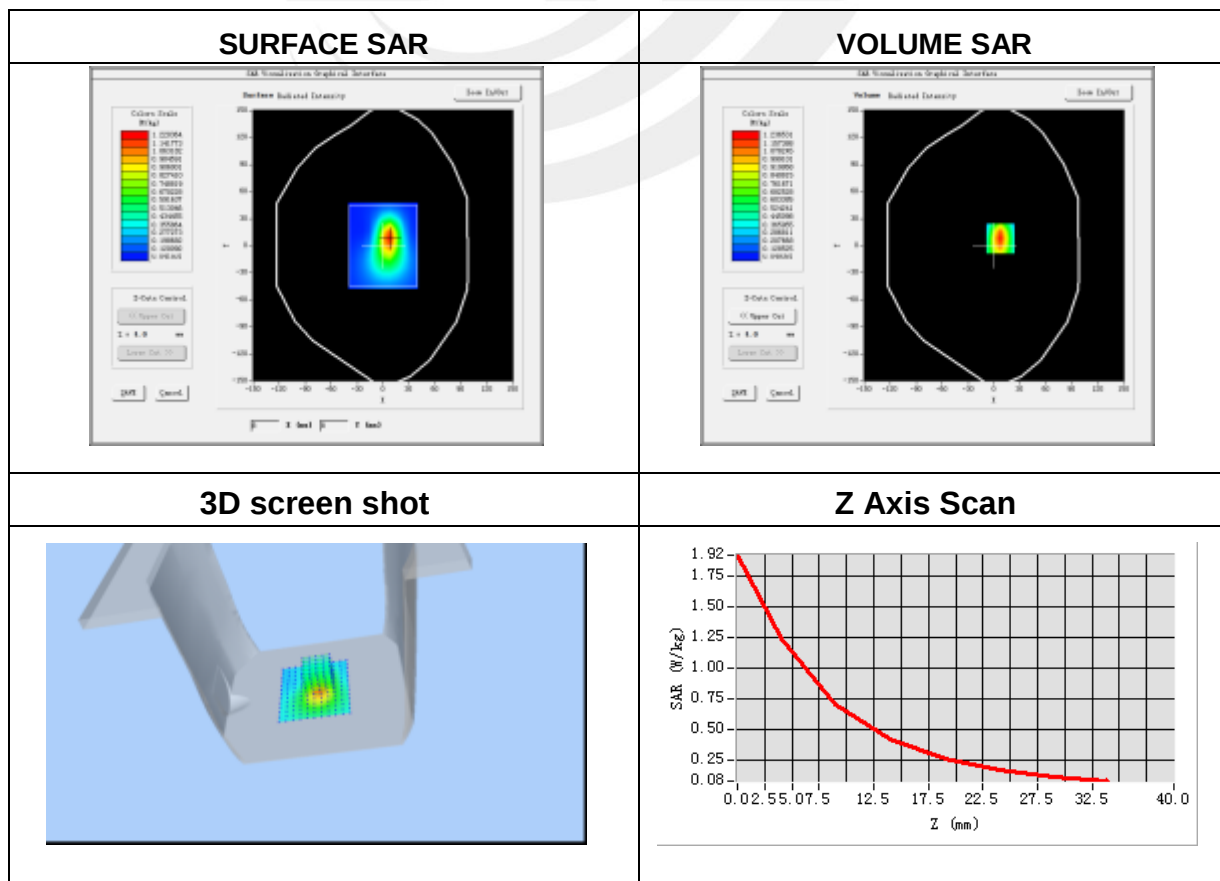
**Plot 53: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side-repeated                                          |
| Band                              | WCDMA II                                                           |
| Channels                          | Low                                                                |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1852.4                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.17                                                              |

Maximum location: X=7.00, Y=8.00

SAR Peak: 1.92 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.610278 |
| SAR 1g (W/Kg)  | 1.166058 |



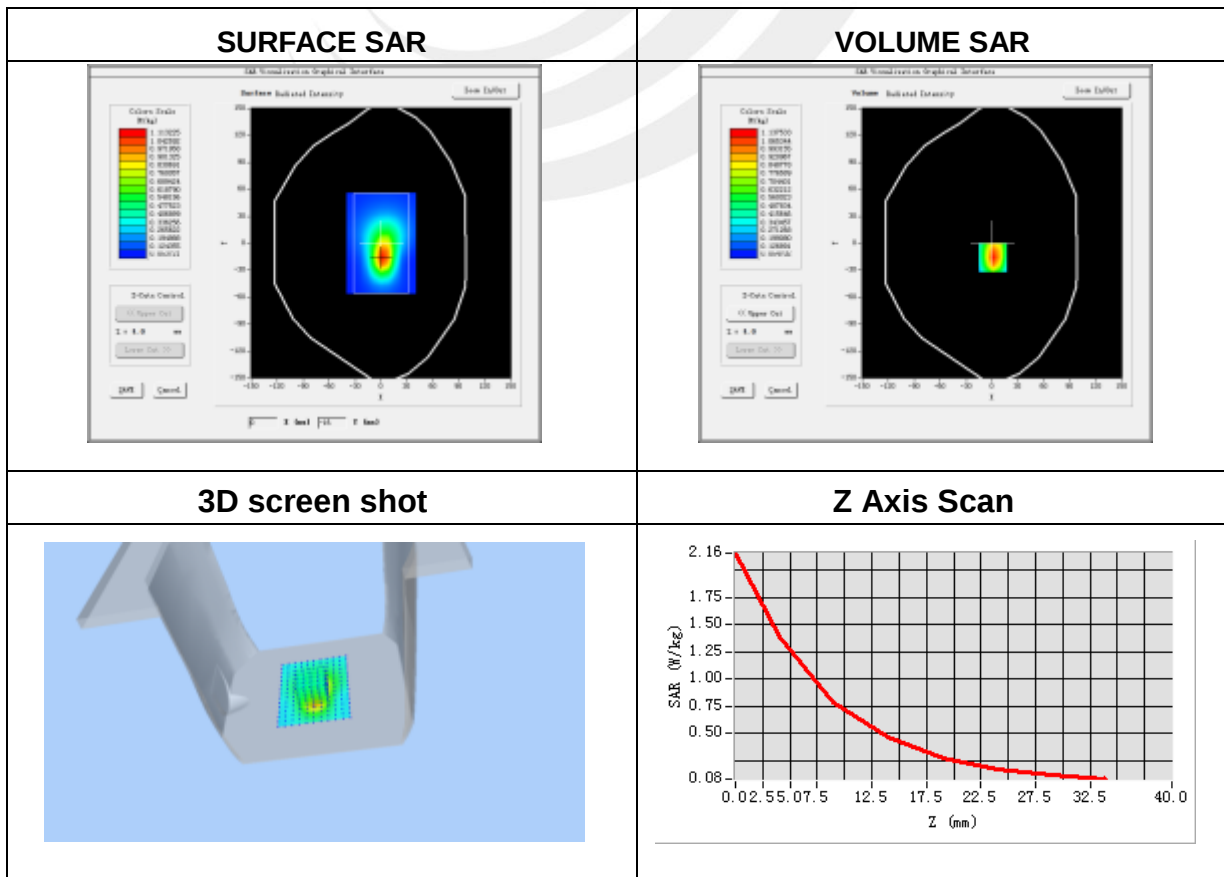
**Plot 52: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | WCDMA II                                                           |
| Channels                          | Middle                                                             |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1880.0                                                             |
| Relative permittivity (real part) | 39.57                                                              |
| Conductivity (S/m)                | 1.43                                                               |
| Variation (%)                     | -0.26                                                              |

Maximum location: X=7.00, Y=8.00

SAR Peak: 2.15 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.673537 |
| SAR 1g (W/Kg)  | 1.286499 |



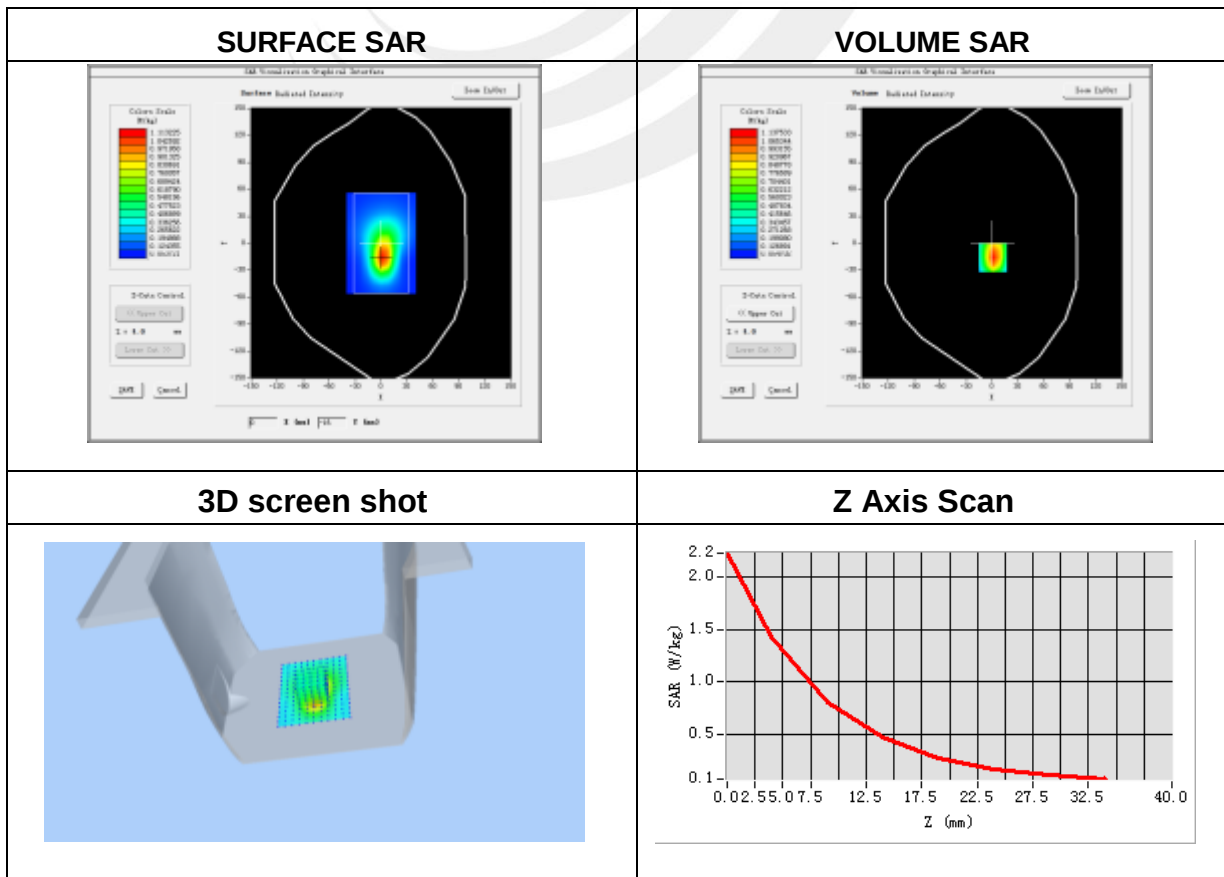
**Plot 52: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | WCDMA II                                                           |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1907.6                                                             |
| Relative permittivity (real part) | 39.45                                                              |
| Conductivity (S/m)                | 1.45                                                               |
| Variation (%)                     | -0.18                                                              |

Maximum location: X=7.00, Y=8.00

SAR Peak: 2.21 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.701733 |
| SAR 1g (W/Kg)  | 1.350230 |



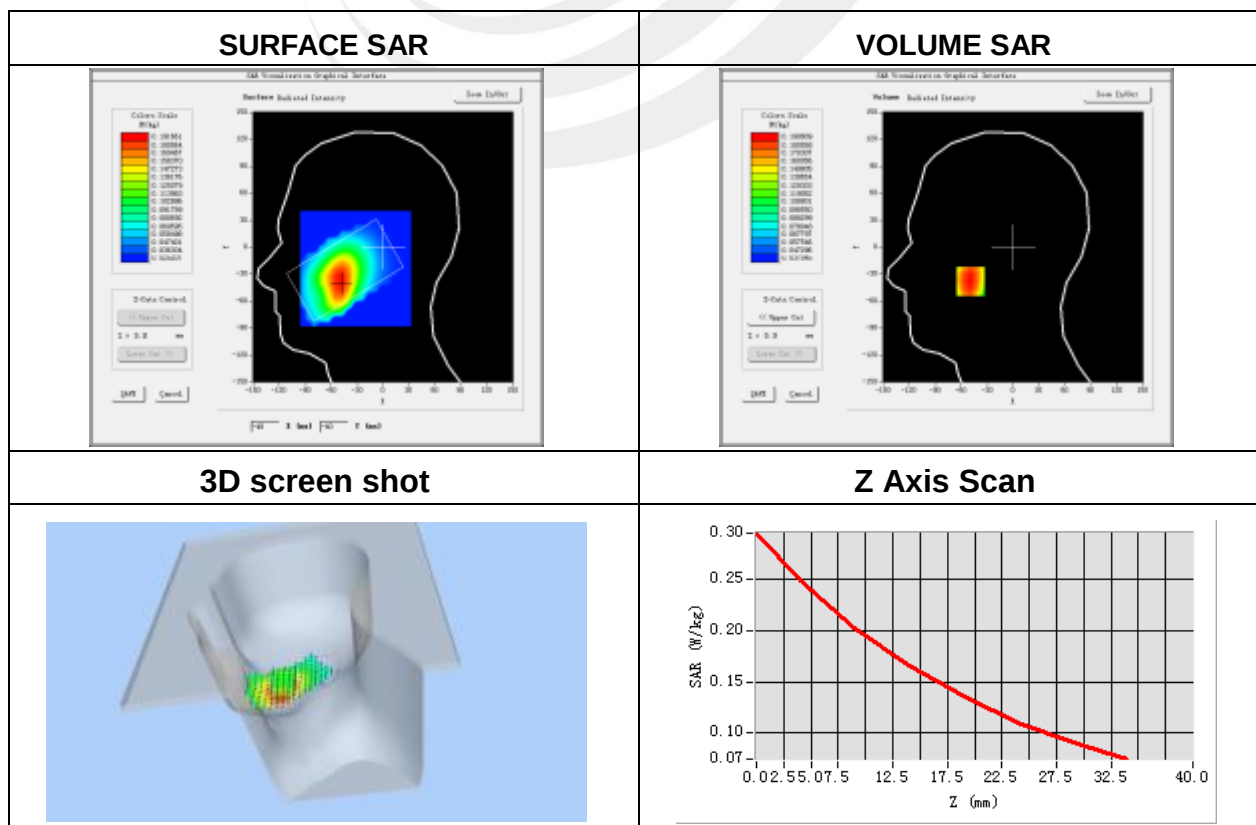
**Plot 56: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.83                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Cheek                                                              |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | 0.66                                                               |

Maximum location: X=-50.00, Y=-30.00

SAR Peak: 0.30 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.186004 |
| SAR 1g (W/Kg)  | 0.243136 |



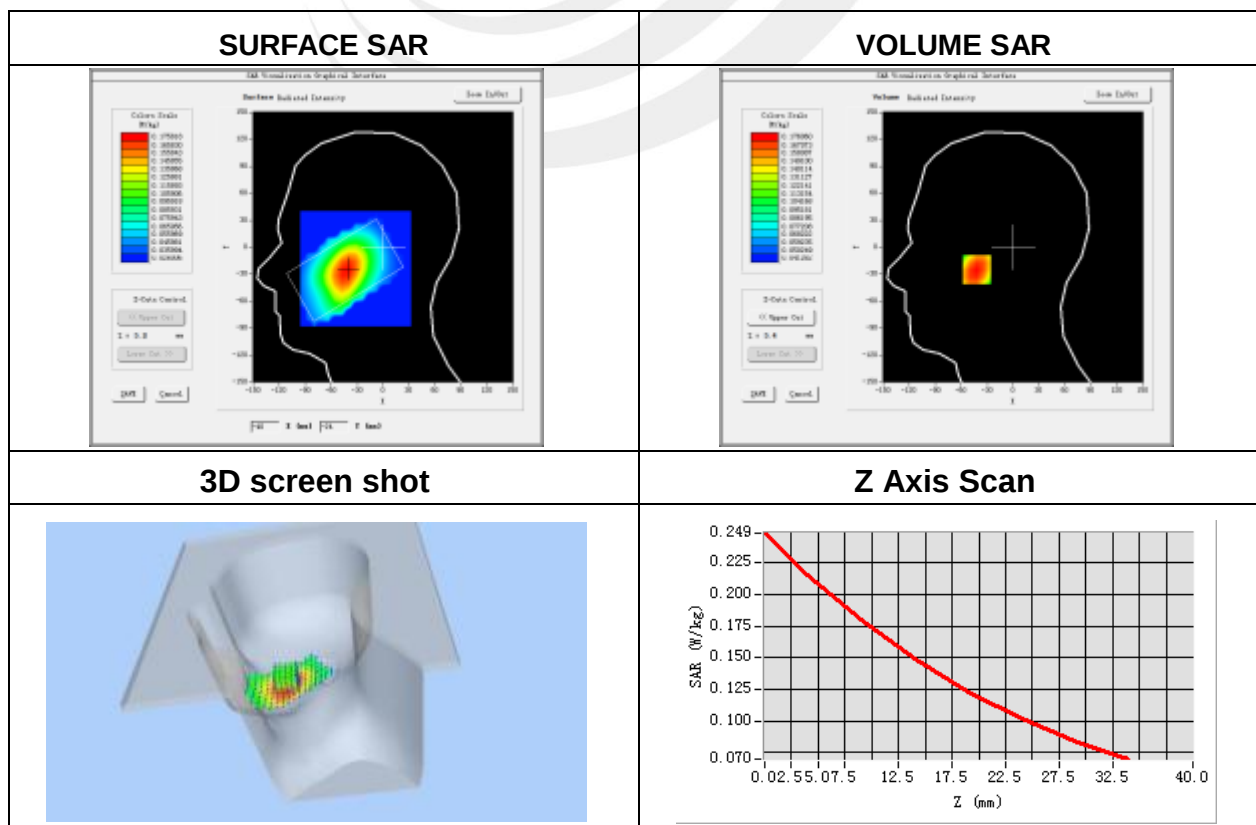
**Plot 57: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.83                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Tilt                                                               |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | -0.03                                                              |

Maximum location: X=-43.00, Y=-19.00

SAR Peak: 0.25 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.166282 |
| SAR 1g (W/Kg)  | 0.211606 |



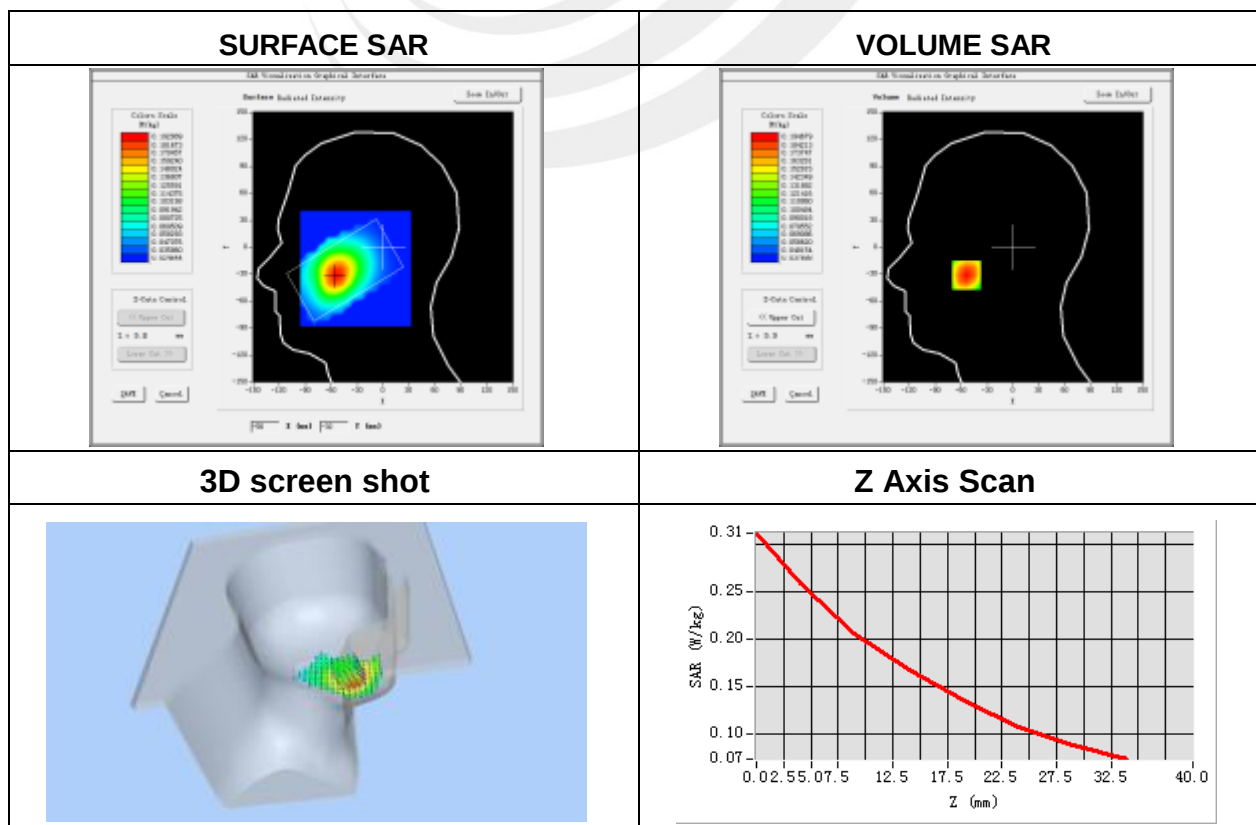
**Plot 58: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.83                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Cheek                                                              |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | 0.34                                                               |

Maximum location: X=-51.00, Y=-39.00

SAR Peak: 0.31 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.190208 |
| SAR 1g (W/Kg)  | 0.252716 |



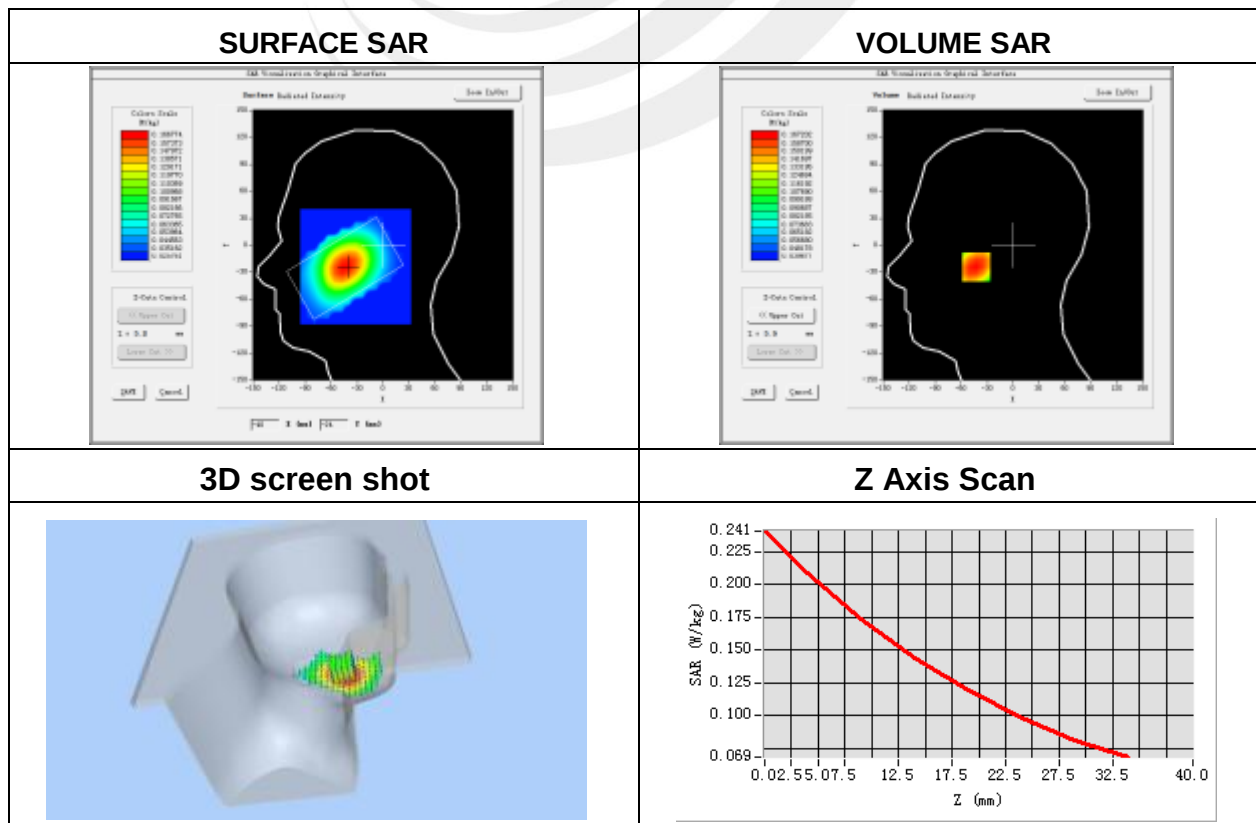
**Plot 59: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.83                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Tilt                                                               |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | 0.12                                                               |

Maximum location: X=-45.00, Y=-32.00

SAR Peak: 0.24 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.160450 |
| SAR 1g (W/Kg)  | 0.204039 |



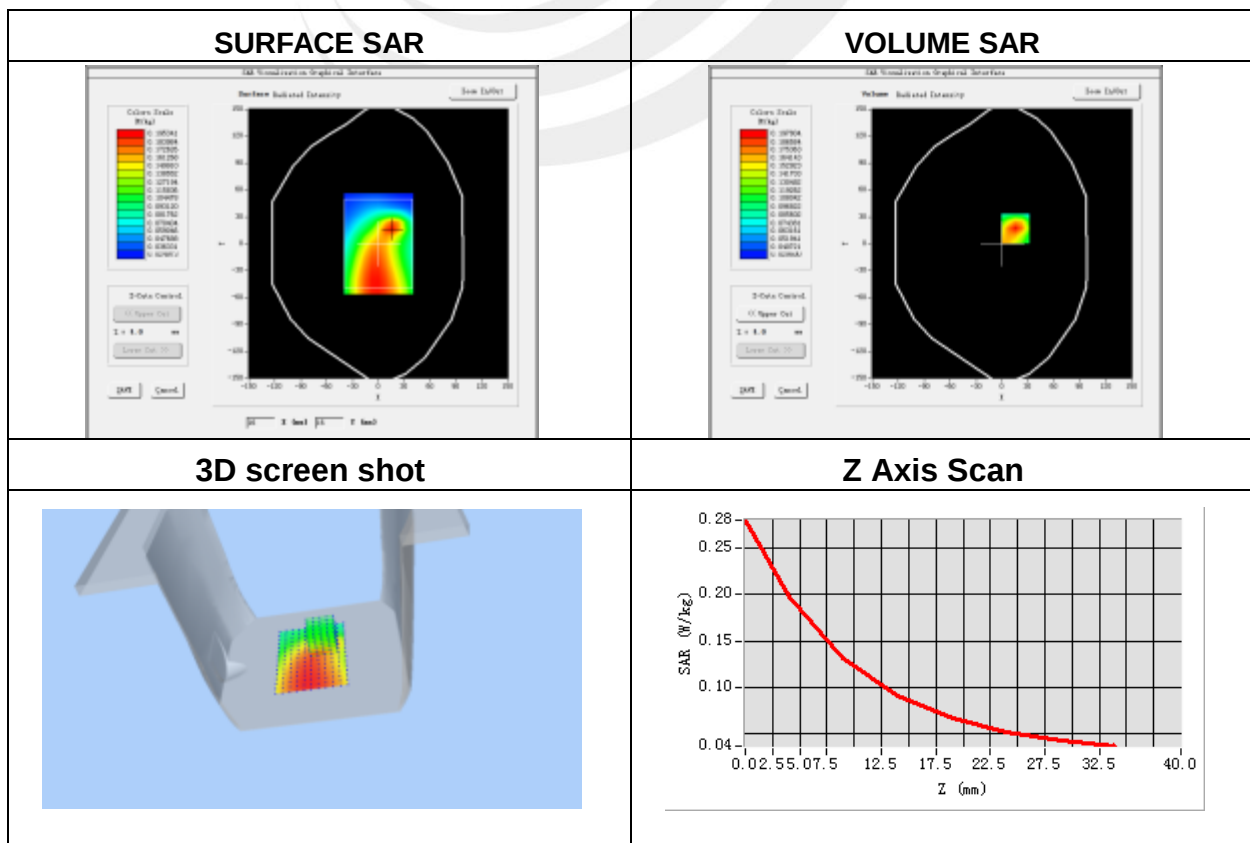
**Plot 60: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body front                                                         |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | -1.05                                                              |

Maximum location: X=15.00, Y=17.00

SAR Peak: 0.29 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.119220 |
| SAR 1g (W/Kg)  | 0.188514 |



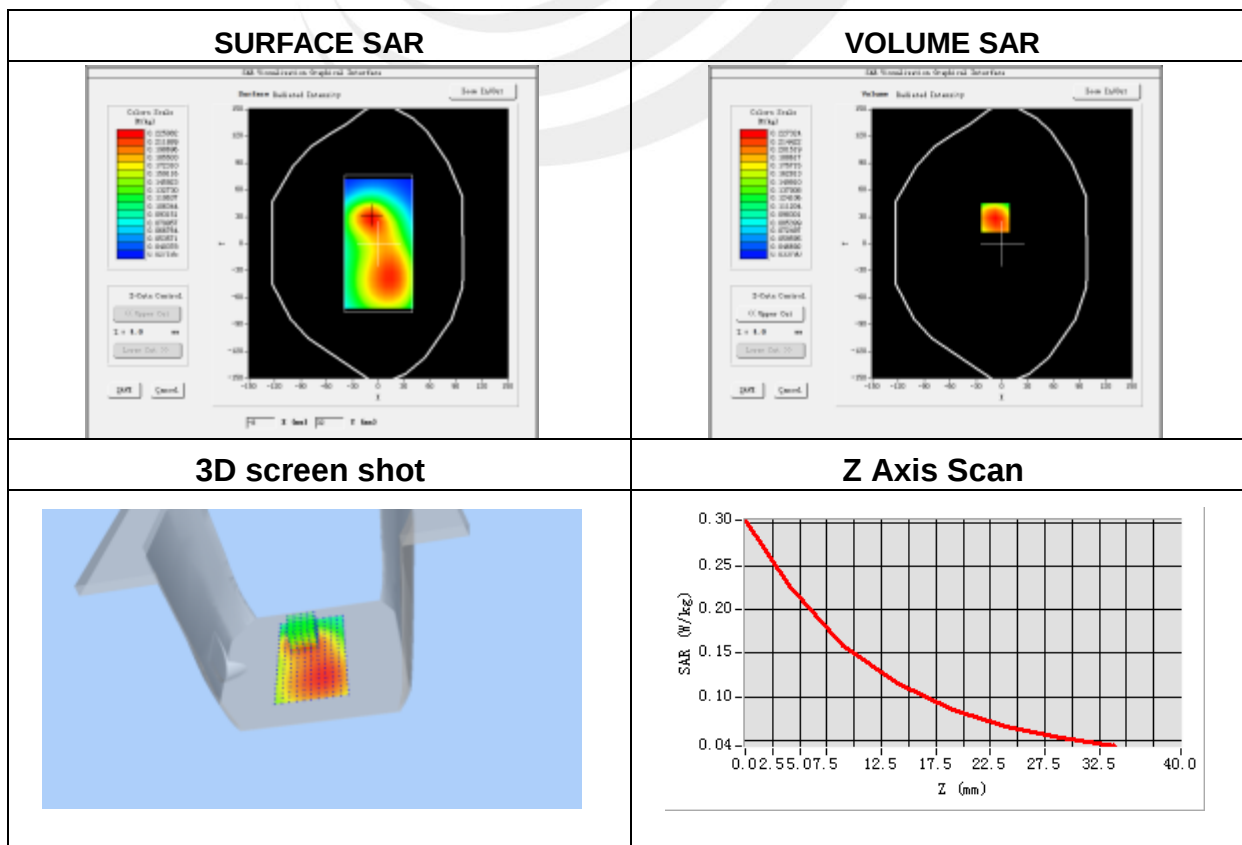
**Plot 61: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body back                                                          |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | -0.08                                                              |

Maximum location: X=-8.00, Y=29.00

SAR Peak: 0.30 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.151644 |
| SAR 1g (W/Kg)  | 0.219512 |



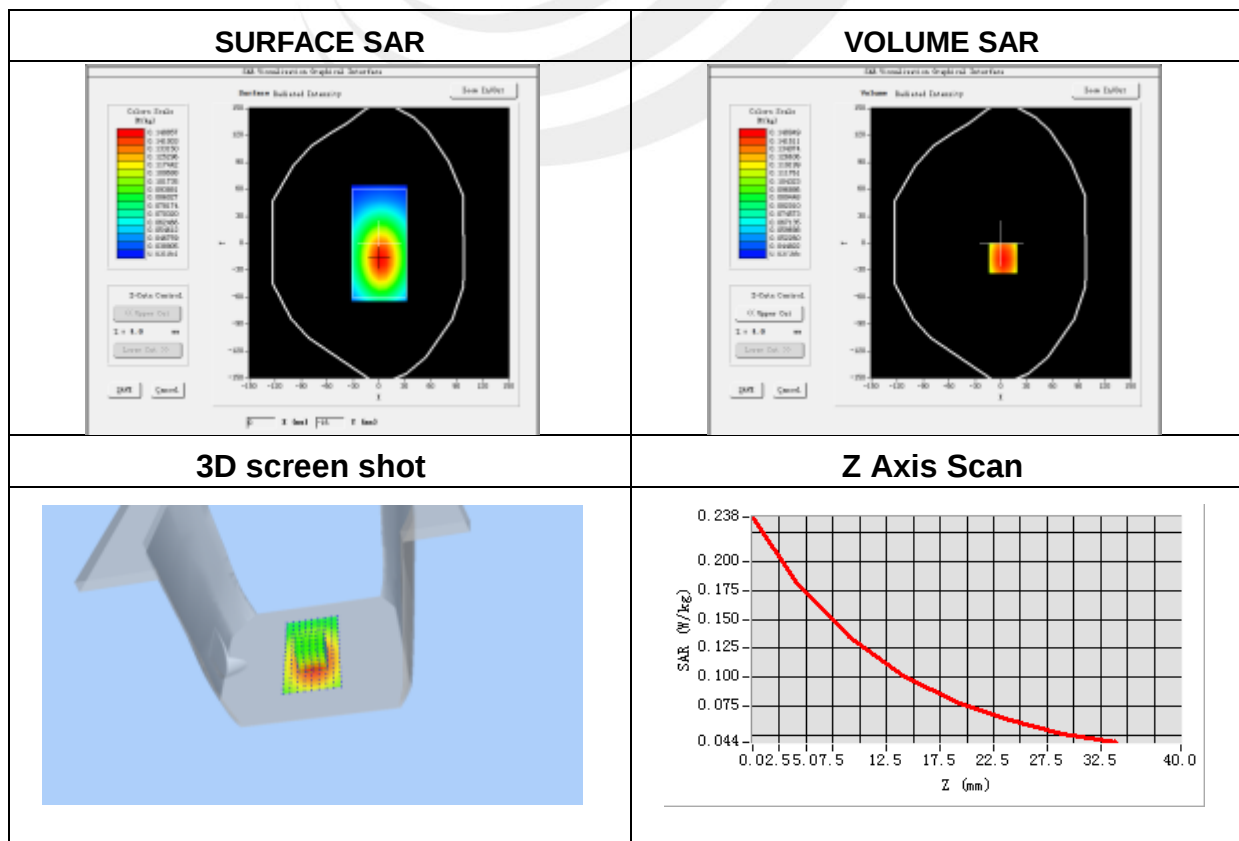
**Plot 62: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body left side                                                     |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | -0.11                                                              |

Maximum location: X=5.00, Y=-22.00

SAR Peak: 0.24 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.128493 |
| SAR 1g (W/Kg)  | 0.178809 |



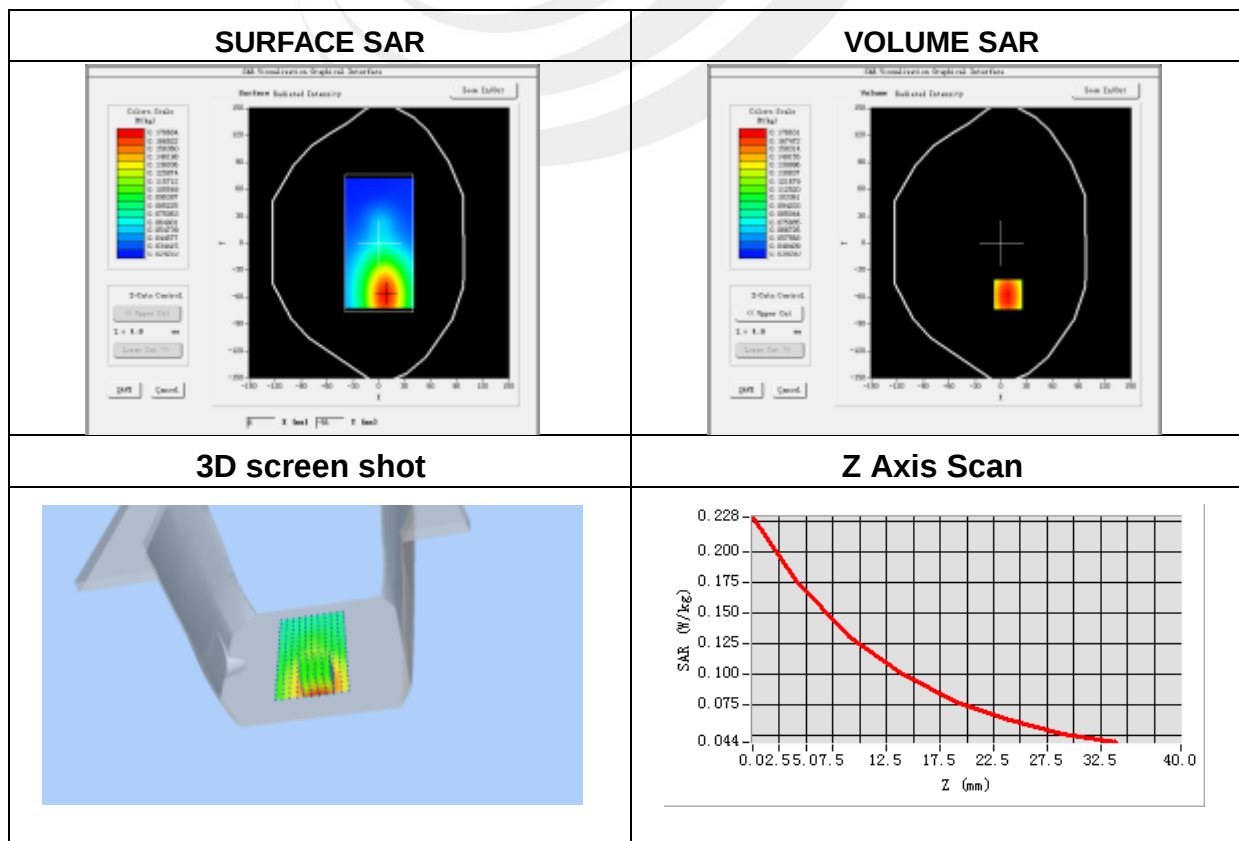
**Plot 63: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body right side                                                    |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | 0.21                                                               |

Maximum location: X=8.00, Y=-57.00

SAR Peak: 0.23 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.123952 |
| SAR 1g (W/Kg)  | 0.172707 |



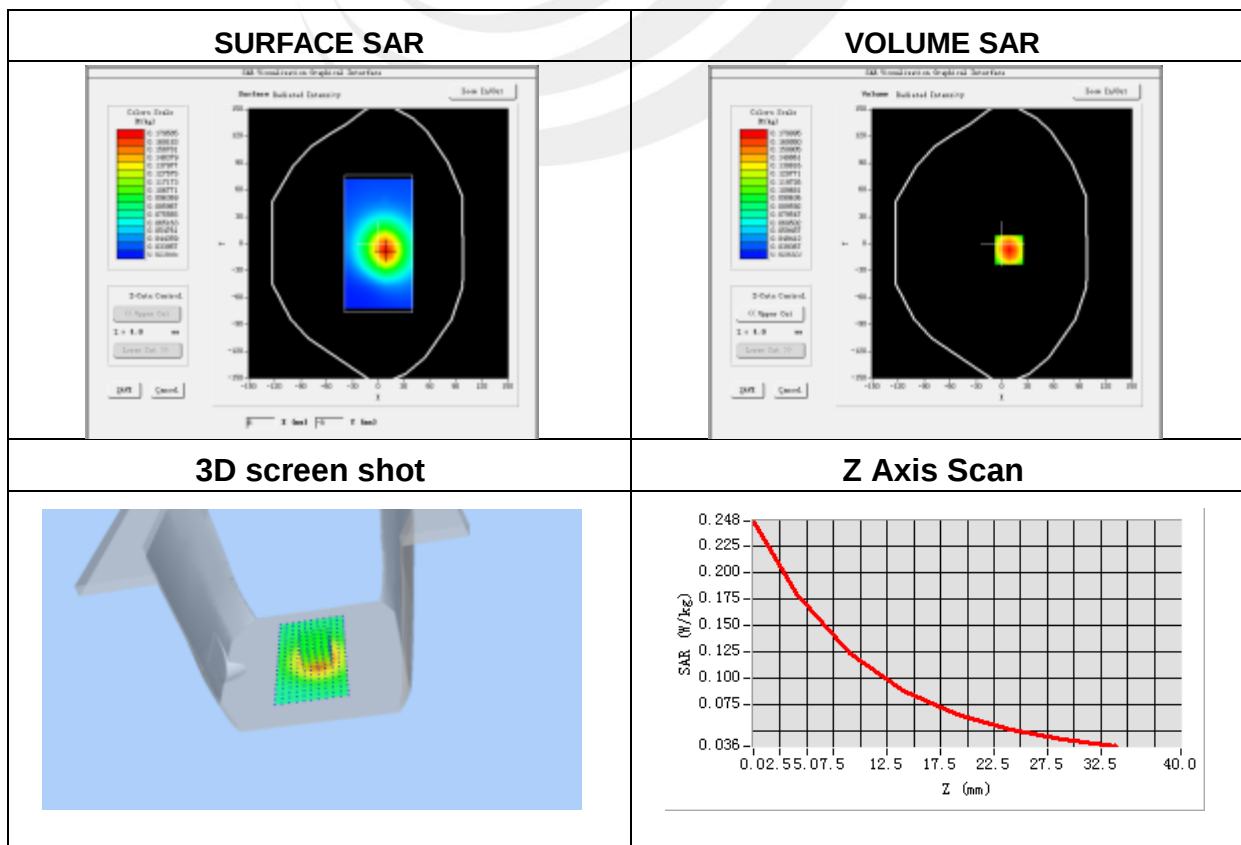
**Plot 64: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 5.02                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body bottom side                                                   |
| Band                              | WCDMA V                                                            |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 846.6                                                              |
| Relative permittivity (real part) | 43.39                                                              |
| Conductivity (S/m)                | 0.92                                                               |
| Variation (%)                     | 0.15                                                               |

Maximum location: X=8.00, Y=-7.00

SAR Peak: 0.25 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.115460 |
| SAR 1g (W/Kg)  | 0.173931 |

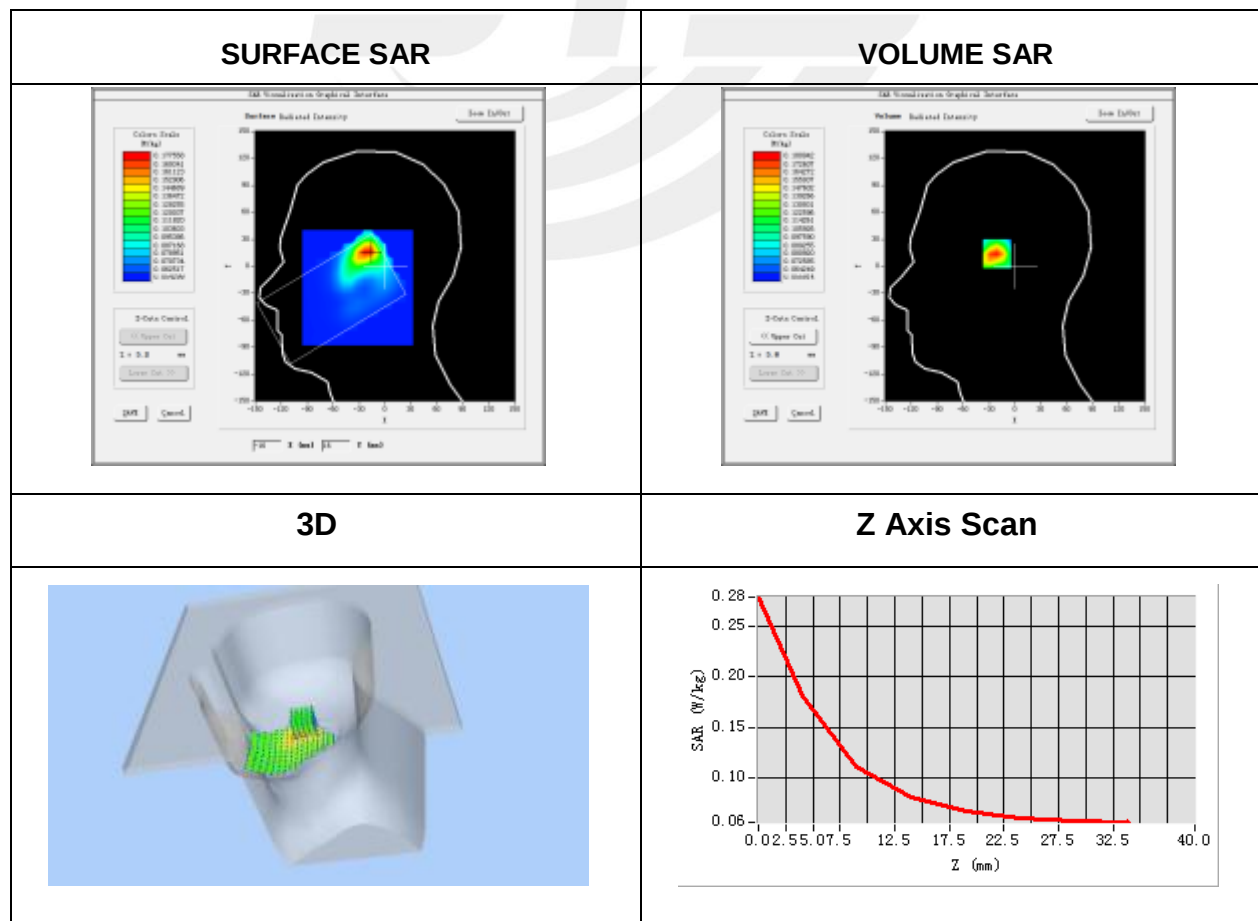


**Plot 65: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.11                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Cheek                                                              |
| Band                              | IEEE 802.11b ISM                                                   |
| Channels                          | High                                                               |
| Signal                            | <u>IEEE802.b (Crest factor: 1.0)</u>                               |
| Frequency (MHz)                   | 2462                                                               |
| Relative permittivity (real part) | 39.23                                                              |
| Conductivity (S/m)                | 1.79                                                               |
| Variation (%)                     | 0.12                                                               |

Maximum location: X=-19.00, Y=16.00  
SAR Peak: 0.28 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.111385 |
| SAR 1g (W/Kg)  | 0.174602 |

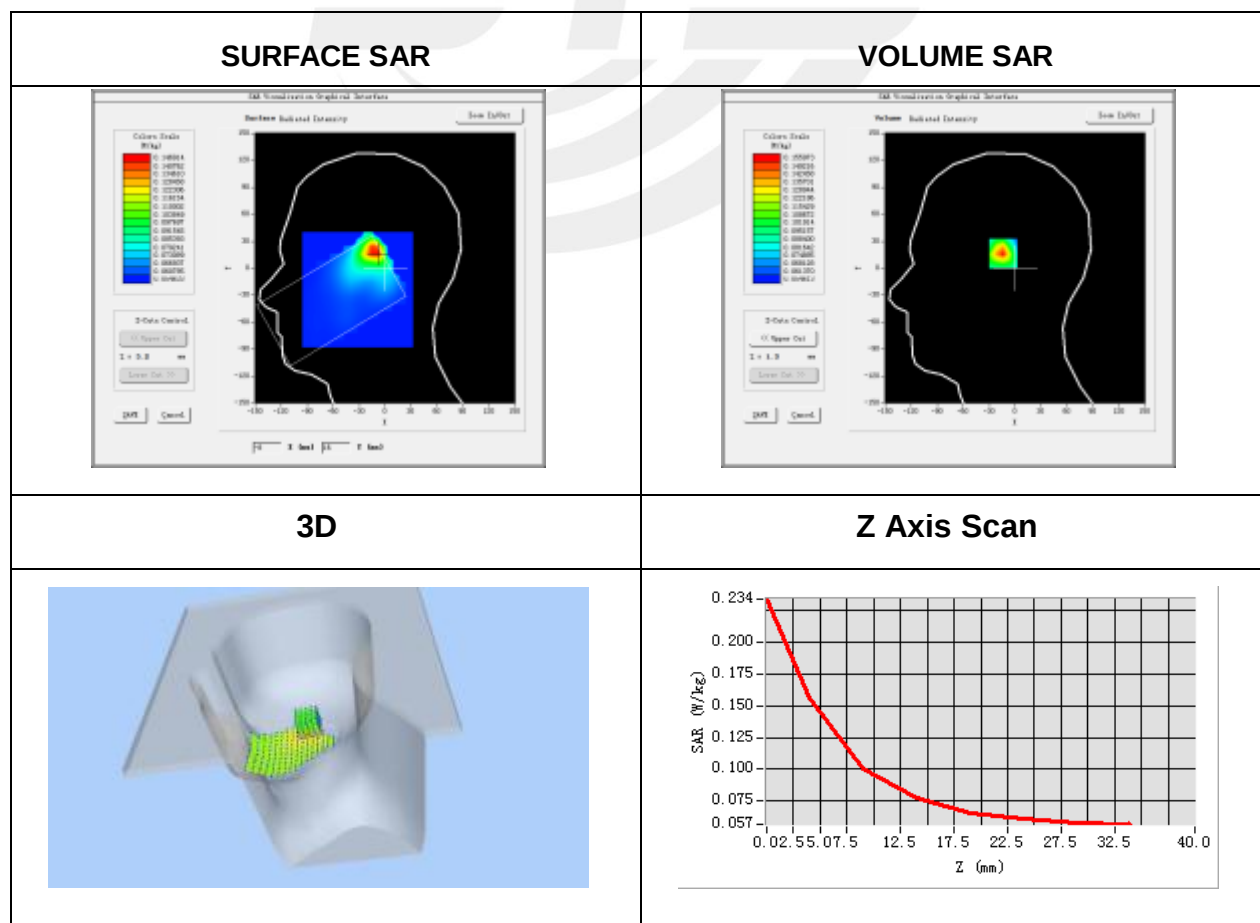


**Plot 66: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.11                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Right head                                                         |
| Device Position                   | Tilt                                                               |
| Band                              | IEEE 802.11b ISM                                                   |
| Channels                          | High                                                               |
| Signal                            | <u>IEEE802.b (Crest factor: 1.0)</u>                               |
| Frequency (MHz)                   | 2462                                                               |
| Relative permittivity (real part) | 39.23                                                              |
| Conductivity (S/m)                | 1.79                                                               |
| Variation (%)                     | 0.22                                                               |

Maximum location: X=-11.00, Y=18.00  
SAR Peak: 0.23 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.096593 |
| SAR 1g (W/Kg)  | 0.148428 |

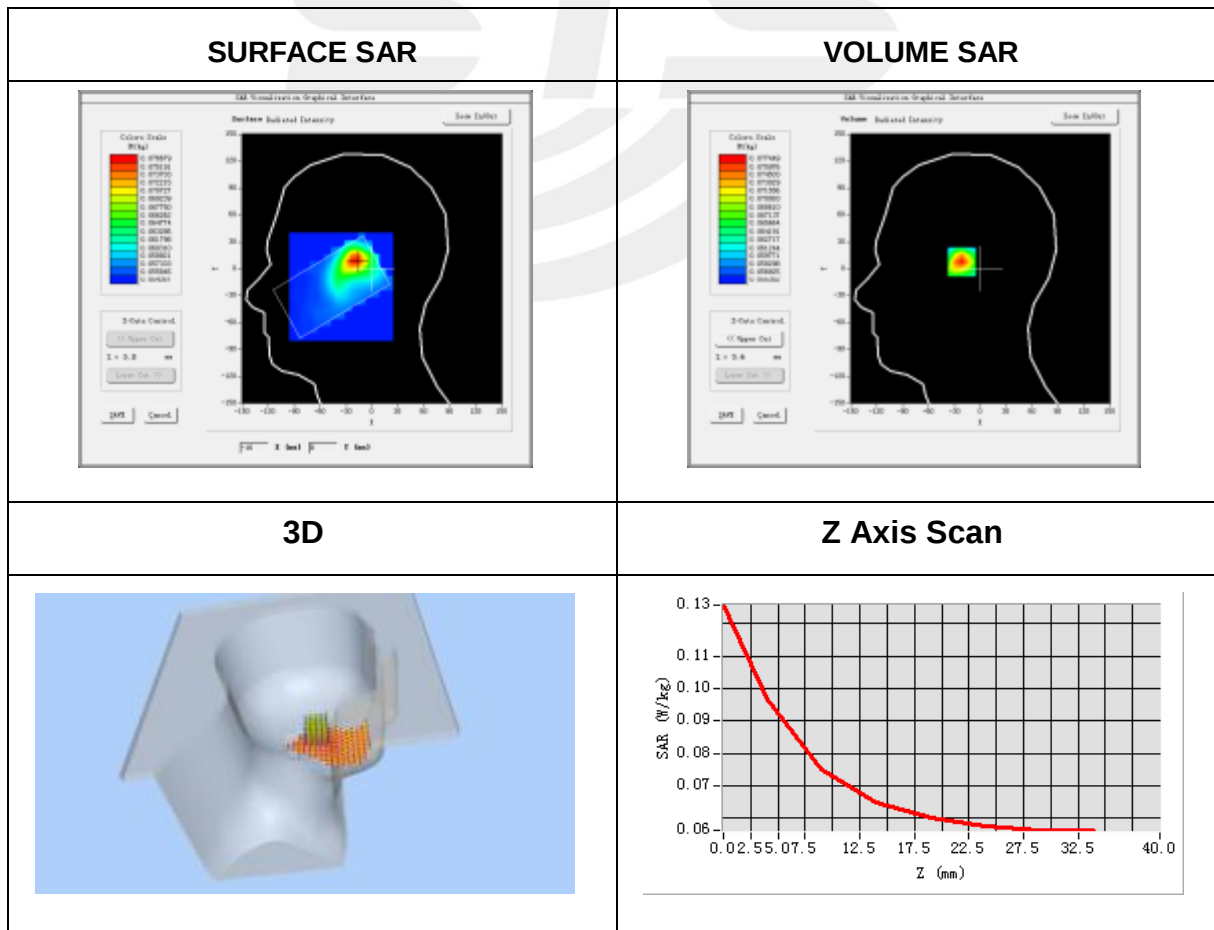


**Plot 67: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.11                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Cheek                                                              |
| Band                              | IEEE 802.11b ISM                                                   |
| Channels                          | High                                                               |
| Signal                            | IEEE802.b (Crest factor: 1.0)                                      |
| Frequency (MHz)                   | 2462                                                               |
| Relative permittivity (real part) | 39.23                                                              |
| Conductivity (S/m)                | 1.79                                                               |
| Variation (%)                     | -0.07                                                              |

Maximum location: X=-1.00, Y=-.00  
SAR Peak: 0.13 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.074685 |
| SAR 1g (W/Kg)  | 0.096208 |

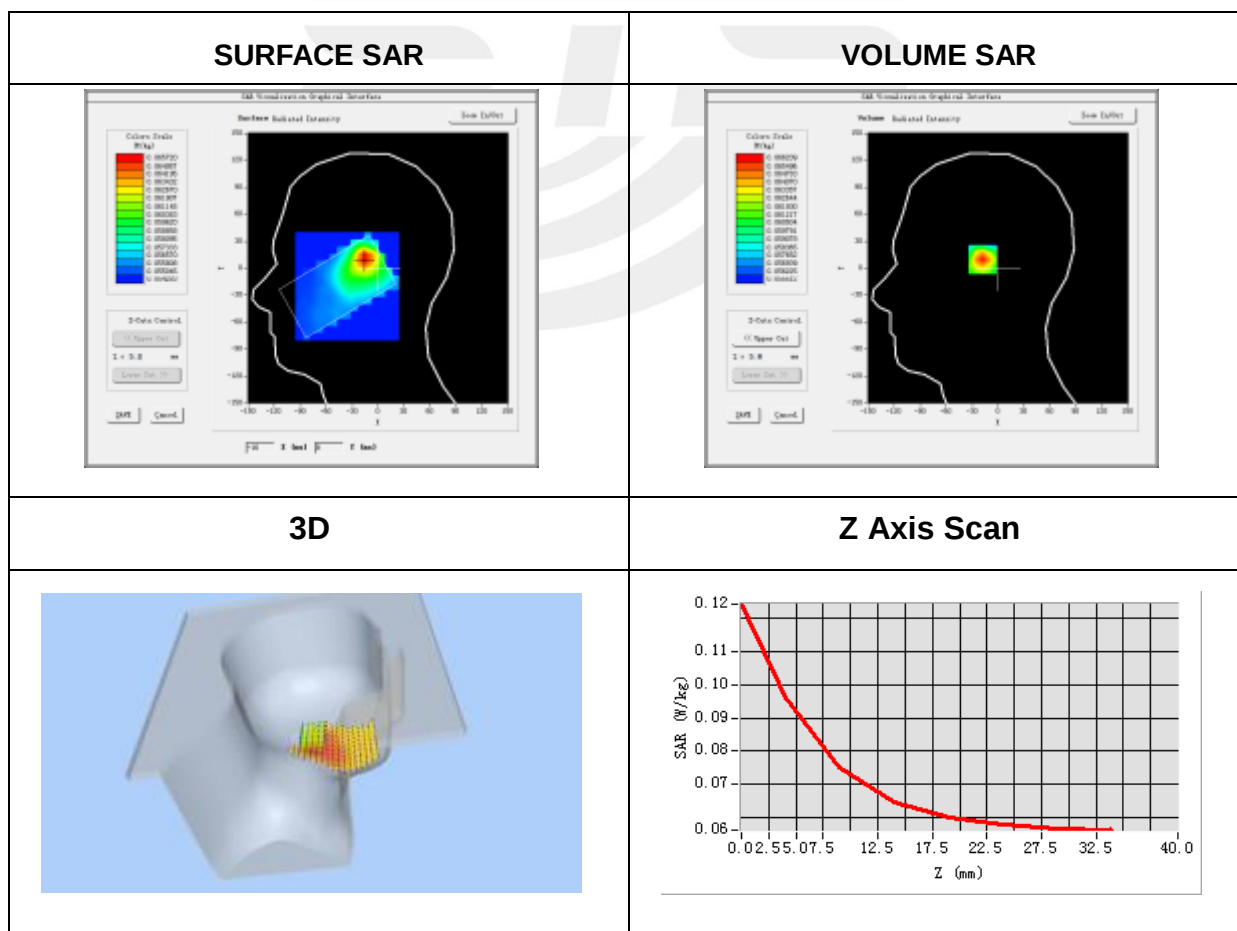


**Plot 68: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.11                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Left head                                                          |
| Device Position                   | Tilt                                                               |
| Band                              | IEEE 802.11b ISM                                                   |
| Channels                          | High                                                               |
| Signal                            | <u>IEEE802.b (Crest factor: 1.0)</u>                               |
| Frequency (MHz)                   | 2462                                                               |
| Relative permittivity (real part) | 39.23                                                              |
| Conductivity (S/m)                | 1.79                                                               |
| Variation (%)                     | -0.06                                                              |

Maximum location: X=0.00, Y=-17.00  
SAR Peak: 0.12 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.074472 |
| SAR 1g (W/Kg)  | 0.094206 |



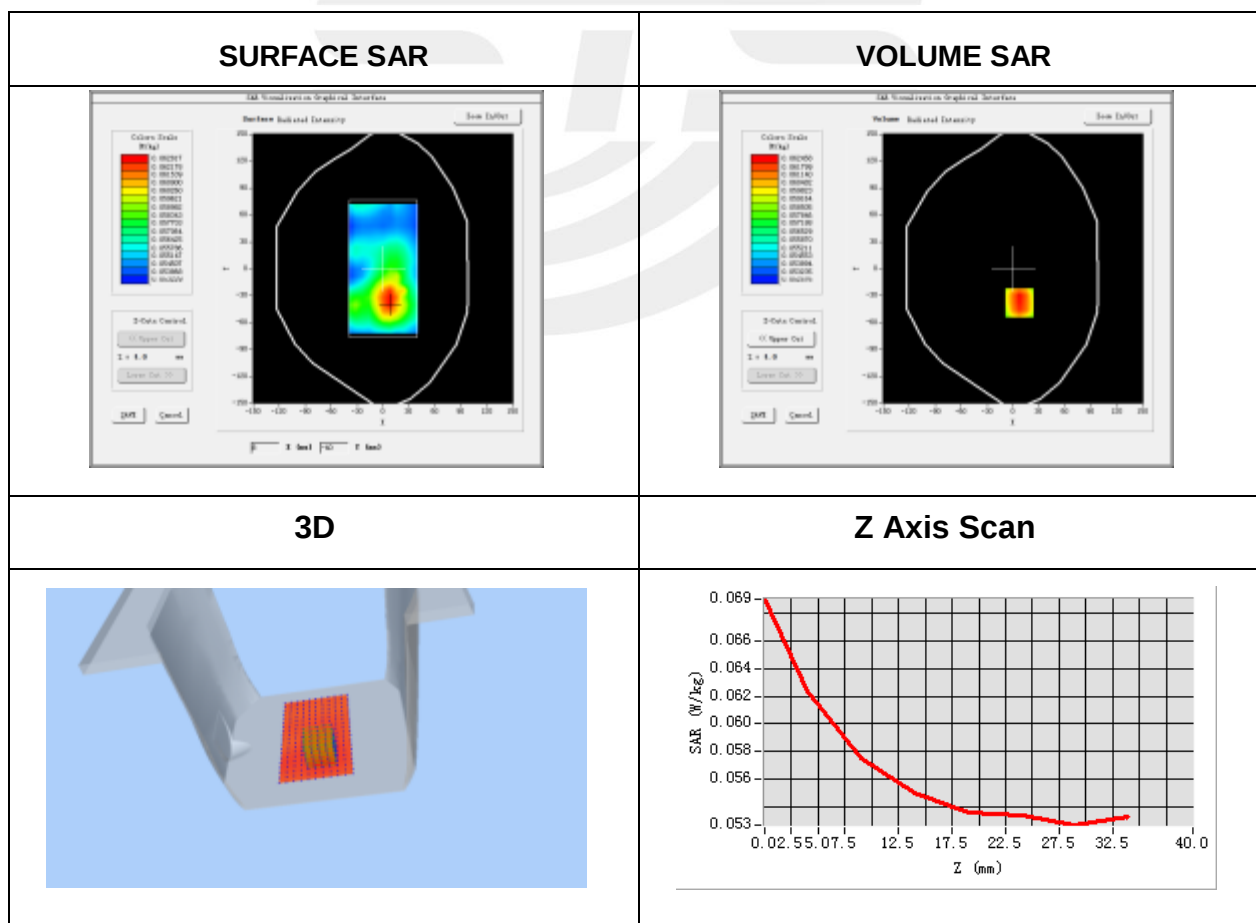
**Plot 69: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.25                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Front side                                                    |
| Band                              | IEEE 802.11b ISM                                                   |
| Channels                          | High                                                               |
| Signal                            | <u>IEEE802.b (Crest factor: 1.0)</u>                               |
| Frequency (MHz)                   | 2462                                                               |
| Relative permittivity (real part) | 39.23                                                              |
| Conductivity (S/m)                | 1.79                                                               |
| Variation (%)                     | 0.60                                                               |

Maximum location: X=7.00, Y=-38.00

SAR Peak: 0.07 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.057626 |
| SAR 1g (W/Kg)  | 0.062147 |



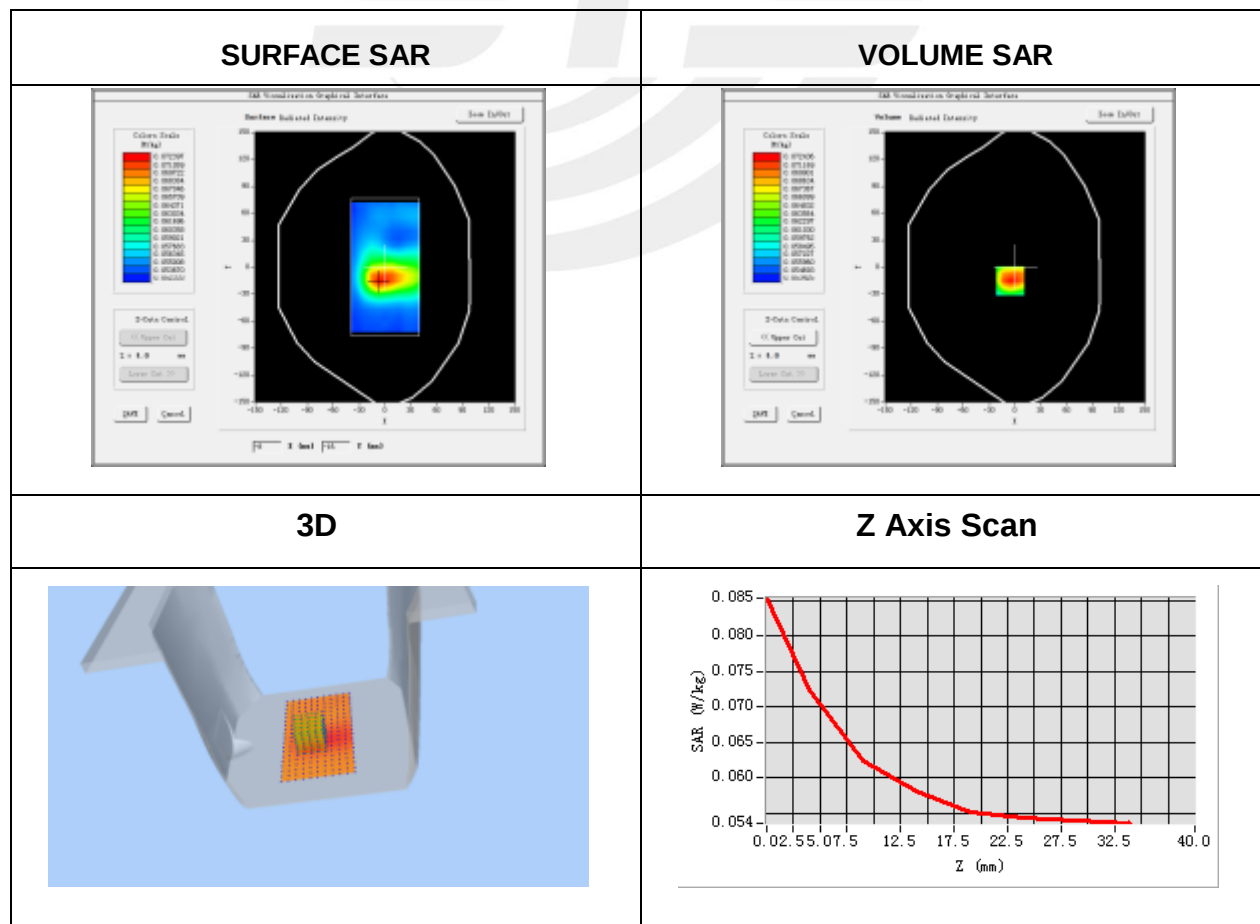
**Plot 70: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.25                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body back side                                                     |
| Band                              | IEEE 802.11b ISM                                                   |
| Channels                          | High                                                               |
| Signal                            | <u>IEEE802.b (Crest factor: 1.0)</u>                               |
| Frequency (MHz)                   | 2462                                                               |
| Relative permittivity (real part) | 39.23                                                              |
| Conductivity (S/m)                | 1.79                                                               |
| Variation (%)                     | 0.57                                                               |

Maximum location: X=-6.00, Y=-15.00

SAR Peak: 0.09W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.062309 |
| SAR 1g (W/Kg)  | 0.071522 |



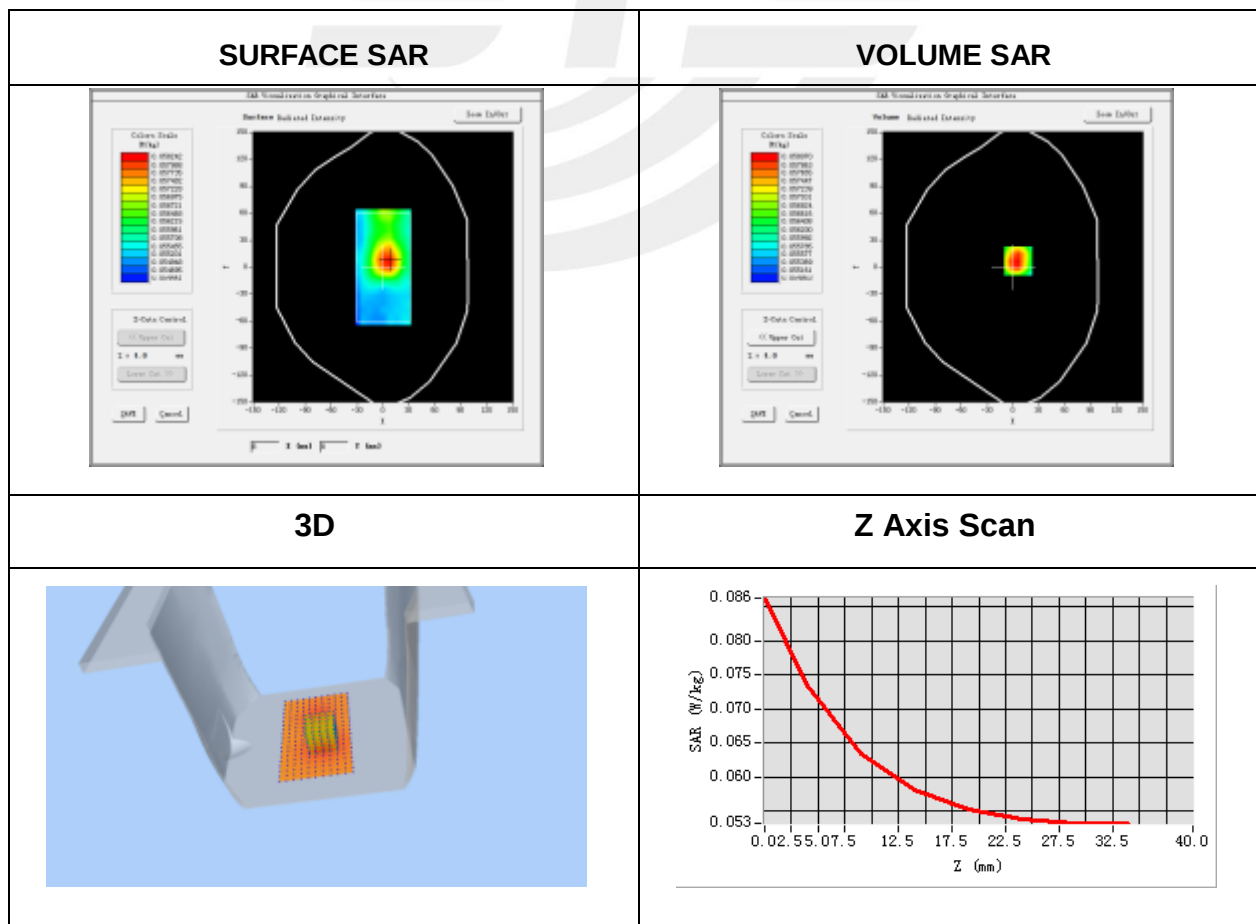
**Plot 71: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.25                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body right side                                                    |
| Band                              | IEEE 802.11b ISM                                                   |
| Channels                          | High                                                               |
| Signal                            | <u>IEEE802.b (Crest factor: 1.0)</u>                               |
| Frequency (MHz)                   | 2462                                                               |
| Relative permittivity (real part) | 39.23                                                              |
| Conductivity (S/m)                | 1.79                                                               |
| Variation (%)                     | 0.18                                                               |

Maximum location: X=9.00, Y=-18.00

SAR Peak: 0.09 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.062203 |
| SAR 1g (W/Kg)  | 0.070126 |

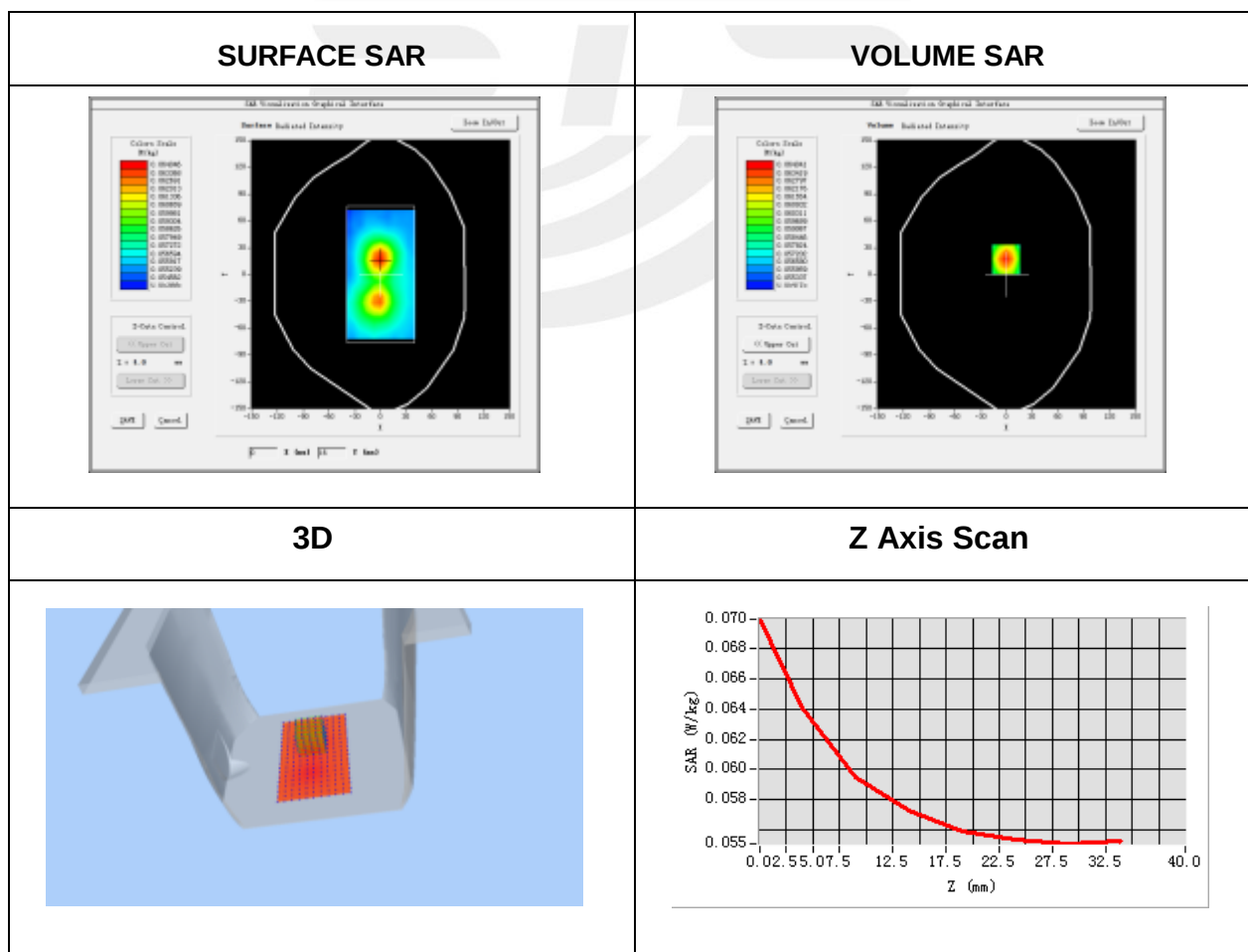


**Plot 72: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.25                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body top side                                                      |
| Band                              | IEEE 802.11b ISM                                                   |
| Channels                          | High                                                               |
| Signal                            | <u>IEEE802.b (Crest factor: 1.0)</u>                               |
| Frequency (MHz)                   | 2462                                                               |
| Relative permittivity (real part) | 39.23                                                              |
| Conductivity (S/m)                | 1.79                                                               |
| Variation (%)                     | 0.63                                                               |

Maximum location: X=-1.00, Y=17.00  
SAR Peak: 0.07 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.059085 |
| SAR 1g (W/Kg)  | 0.063488 |



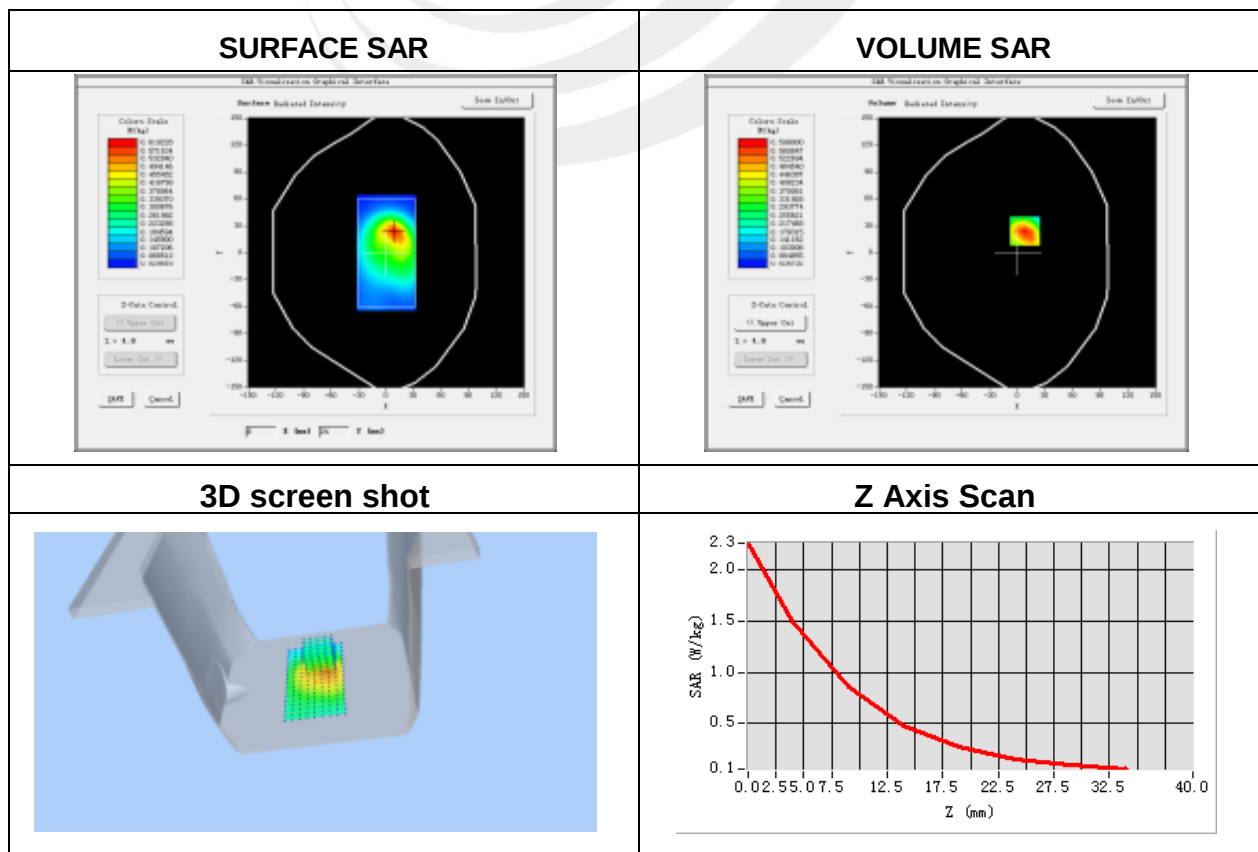
**Plot 73: DUT: 3G MOBILE PHONE; EUT Model: U905**

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body Back-repeated                                                 |
| Band                              | GPRS 1900                                                          |
| Channels                          | High                                                               |
| Signal                            | TDMA (Crest factor: 4.0)                                           |
| Frequency (MHz)                   | 1909.8                                                             |
| Relative permittivity (real part) | 40.00                                                              |
| Conductivity (S/m)                | 1.40                                                               |
| Variation (%)                     | -3.26                                                              |

Maximum location: X=14.00, Y=15.00

SAR Peak: 2.38 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.708468 |
| SAR 1g (W/Kg)  | 1.385265 |



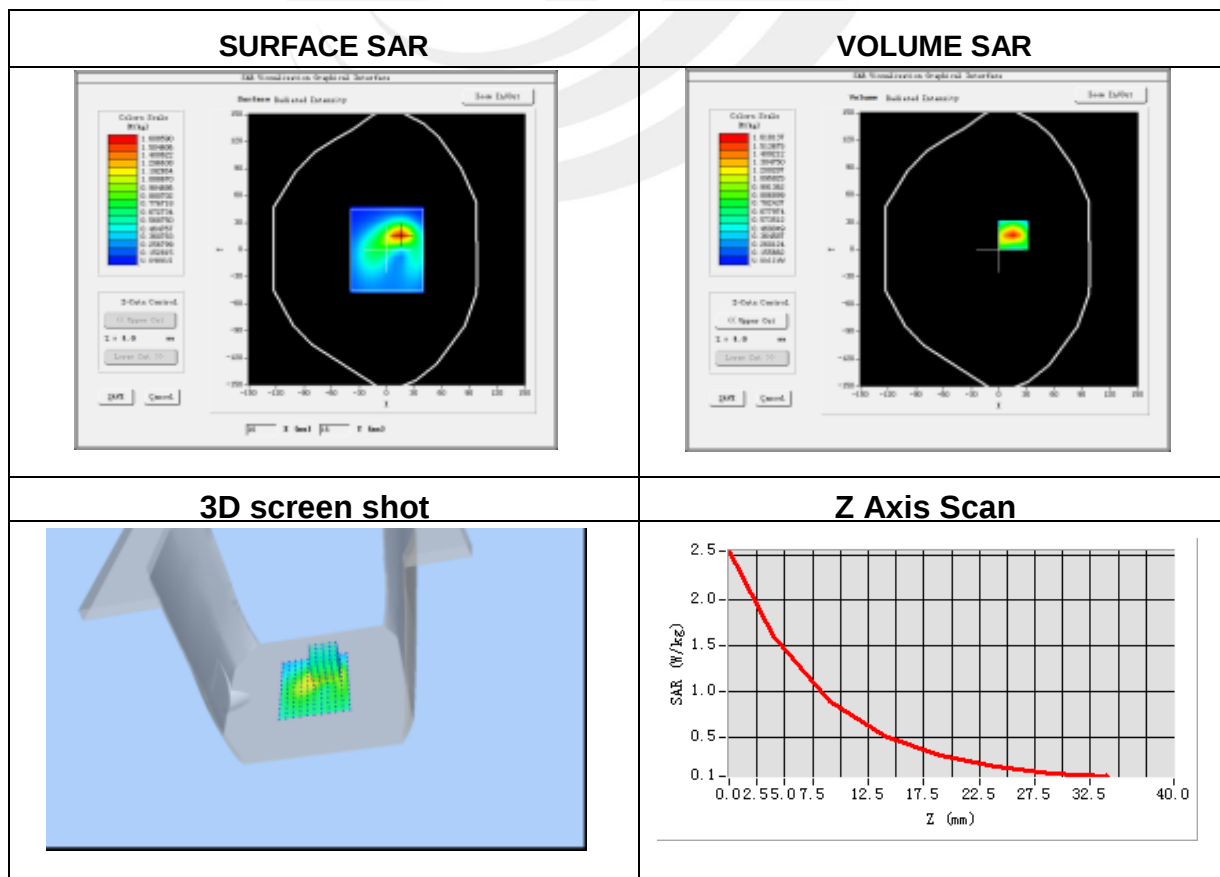
Plot 74: DUT: 3G MOBILE PHONE; EUT Model: U905

|                                   |                                                                    |
|-----------------------------------|--------------------------------------------------------------------|
| Test Data                         | 2015-01-23                                                         |
| Ambient Temperature(°C)           | 22.70                                                              |
| Liquid Temperature(°C)            | 22.30                                                              |
| Probe                             | SN 17/14 EP221                                                     |
| ConvF                             | 4.85                                                               |
| Area Scan                         | dx=8mm dy=8mm, h= 5.00 mm                                          |
| ZoomScan                          | 5x5x7,dx=8mm dy=8mm dz=5mm,<br>Complete/ndx=8mm dy=8mm, h= 5.00 mm |
| Phantom                           | Validation plane                                                   |
| Device Position                   | Body back side                                                     |
| Band                              | WCDMA II                                                           |
| Channels                          | High                                                               |
| Signal                            | WCDMA (Crest factor: 1.0)                                          |
| Frequency (MHz)                   | 1907.6                                                             |
| Relative permittivity (real part) | 39.45                                                              |
| Conductivity (S/m)                | 1.45                                                               |
| Variation (%)                     | -1.45                                                              |

Maximum location: X=15.00, Y=15.00

SAR Peak: 2.51 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.756458 |
| SAR 1g (W/Kg)  | 1.447345 |





## Appendix C. Probe Calibration And Dipole Calibration Report

Refer the appendix Calibration Report.

