# Test Date: 7 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 850 MHz UMTS 07-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

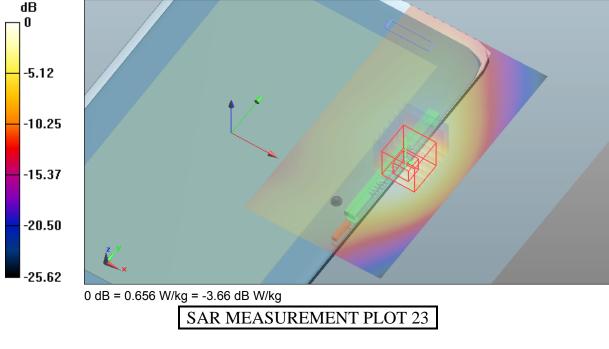
- \* Communication System: WCDMA UMTS; Frequency: 836.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 836 MHz;  $\sigma$  = 0.973 mho/m;  $\epsilon_r$  = 53.163;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 4183 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.656 W/kg

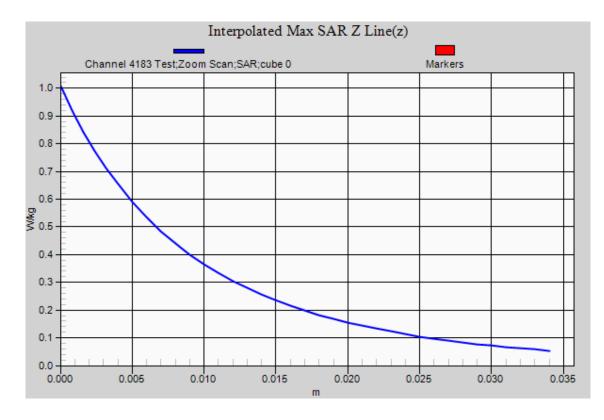
Configuration/Channel 4183 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 18.915 V/m; Power Drift = 0.05 dB Peak SAR (extrapolated) = 1.007 mW/g SAR(1 g) = 0.602 mW/g; SAR(10 g) = 0.360 mW/g Maximum value of SAR (measured) = 0.656 W/kg



Ambient Temperature Liquid Temperature Humidity 21.4 Degrees Celsius 21.1 Degrees Celsius 45.0 %







# Test Date: 7 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 850 MHz UMTS 07-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

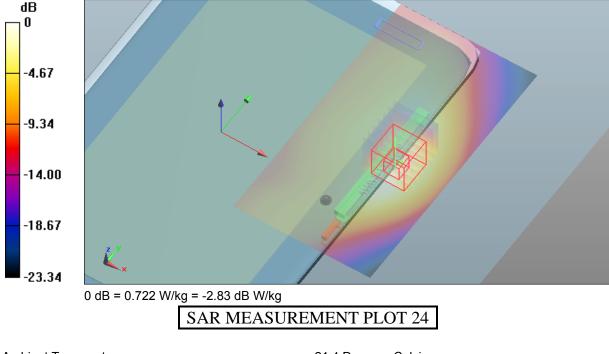
- \* Communication System: WCDMA UMTS; Frequency: 846.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 846 MHz;  $\sigma$  = 0.985 mho/m;  $\epsilon_r$  = 53.047;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 4233 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.722 W/kg

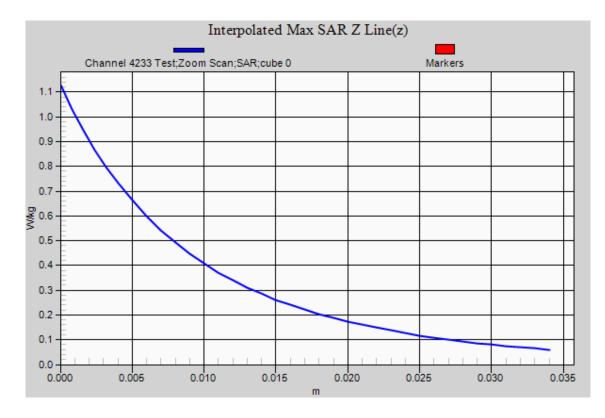
Configuration/Channel 4233 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 20.046 V/m; Power Drift = 0.03 dB Peak SAR (extrapolated) = 1.127 mW/g SAR(1 g) = 0.673 mW/g; SAR(10 g) = 0.401 mW/g Maximum value of SAR (measured) = 0.732 W/kg



Ambient Temperature Liquid Temperature Humidity 21.4 Degrees Celsius 21.1 Degrees Celsius 45.0 %







# Test Date: 7 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 850 MHz UMTS 07-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- \* Communication System: WCDMA UMTS; Frequency: 826.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 826 MHz;  $\sigma$  = 0.961 mho/m;  $\epsilon_r$  = 53.214;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

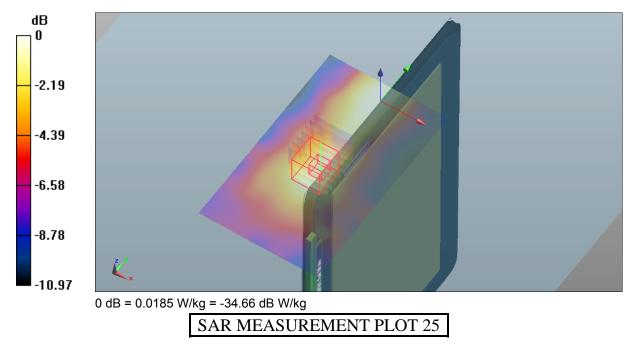
Configuration/Channel 4132 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0185 W/kg

Configuration/Channel 4132 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

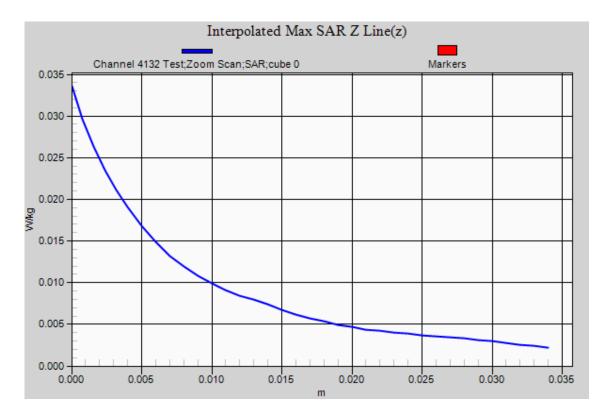
dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.312 V/m; Power Drift = 0.13 dB Peak SAR (extrapolated) = 0.034 mW/g SAR(1 g) = 0.018 mW/g; SAR(10 g) = 0.010 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 0.0190 W/kg



Ambient Temperature Liquid Temperature Humidity 21.4 Degrees Celsius 21.1 Degrees Celsius 45.0 %







# Test Date: 7 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 850 MHz UMTS 07-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

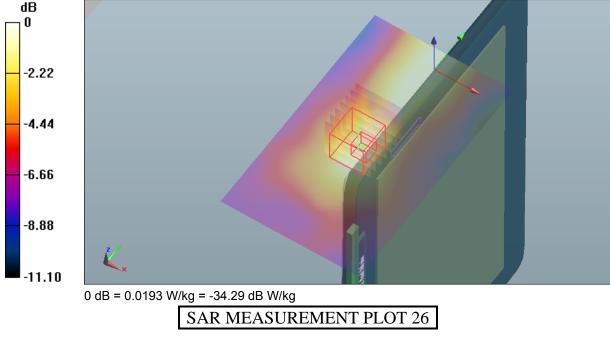
- \* Communication System: WCDMA UMTS; Frequency: 836.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 836 MHz;  $\sigma$  = 0.973 mho/m;  $\epsilon_r$  = 53.163;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 4183 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0193 W/kg

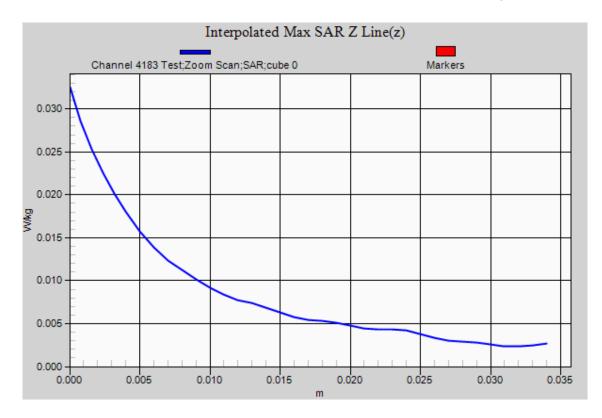
Configuration/Channel 4183 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 4.200 V/m; Power Drift = -0.19 dB Peak SAR (extrapolated) = 0.033 mW/g SAR(1 g) = 0.016 mW/g; SAR(10 g) = 0.00928 mW/g Maximum value of SAR (measured) = 0.0185 W/kg



Ambient Temperature Liquid Temperature Humidity 21.4 Degrees Celsius 21.1 Degrees Celsius 45.0 %







# Test Date: 7 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 850 MHz UMTS 07-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

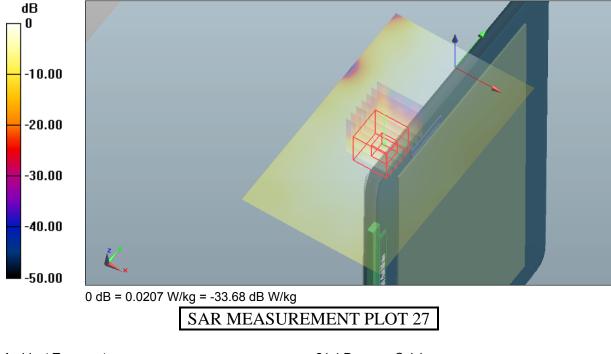
- \* Communication System: WCDMA UMTS; Frequency: 846.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 846 MHz;  $\sigma$  = 0.985 mho/m;  $\epsilon_r$  = 53.047;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 4233 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0207 W/kg

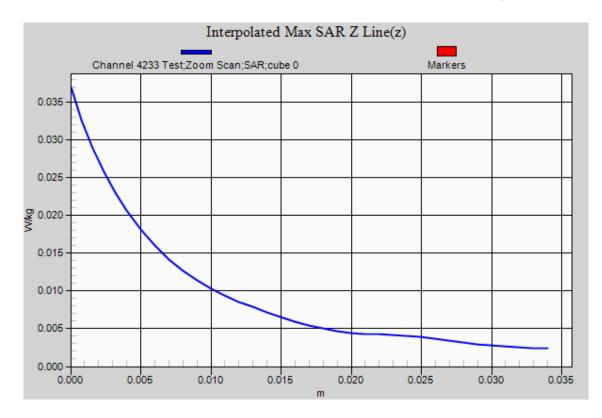
Configuration/Channel 4233 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 4.308 V/m; Power Drift = 0.16 dB Peak SAR (extrapolated) = 0.037 mW/g SAR(1 g) = 0.019 mW/g; SAR(10 g) = 0.011 mW/g Maximum value of SAR (measured) = 0.0213 W/kg



Ambient Temperature Liquid Temperature Humidity 21.4 Degrees Celsius 21.1 Degrees Celsius 45.0 %







# Test Date: 6 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

\* Communication System: WCDMA - UMTS; Frequency: 1712.4 MHz; Duty Cycle: 1:1

\* Medium parameters used: f = 1711.2 MHz;  $\sigma$  = 1.48 mho/m;  $\epsilon_r$  = 51.304;  $\rho$  = 1000 kg/m<sup>3</sup>

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012

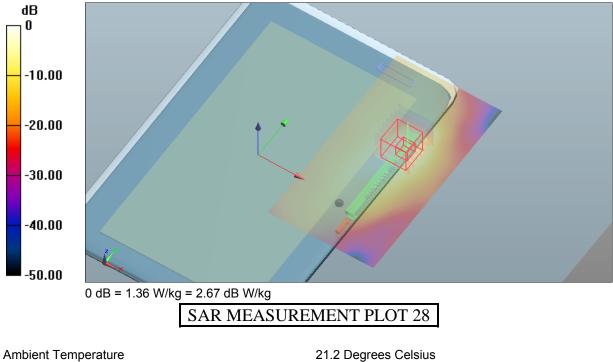
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

# Configuration/Channel 1312 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.36 W/kg

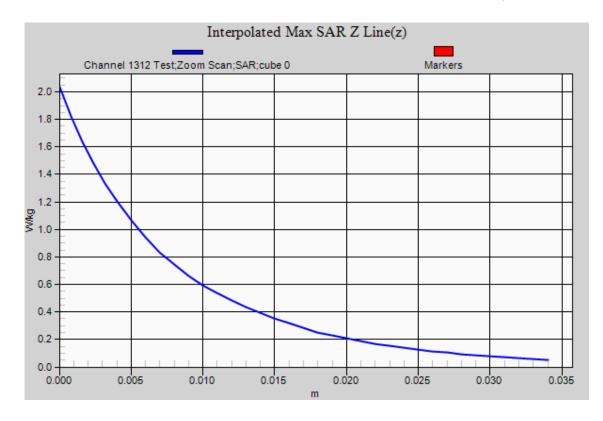
# Configuration/Channel 1312 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 21.589 V/m; Power Drift = -0.09 dB Peak SAR (extrapolated) = 2.032 mW/g SAR(1 g) = 1.13 mW/g; SAR(10 g) = 0.579 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 1.21 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







## Test Date: 6 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

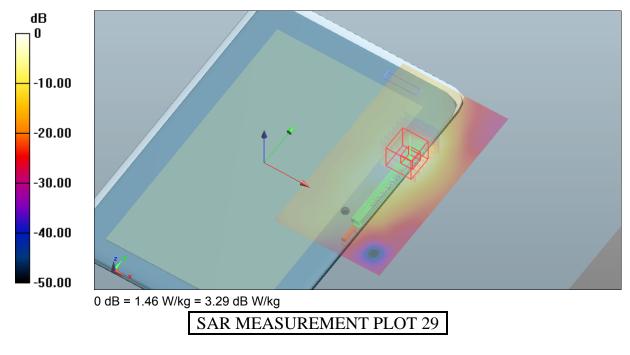
- \* Communication System: WCDMA UMTS; Frequency: 1735.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1736.4 MHz;  $\sigma$  = 1.499 mho/m;  $\varepsilon_r$  = 51.268;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1427 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.46 W/kg

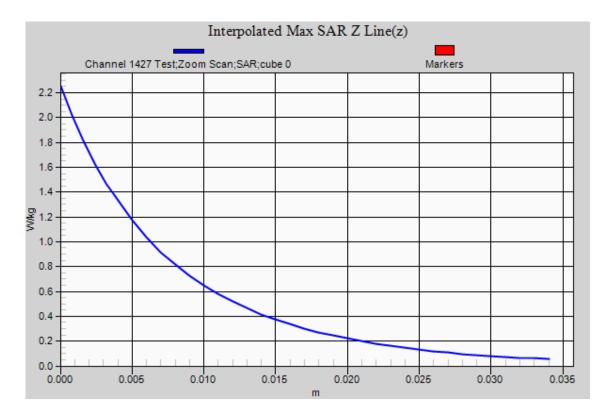
Configuration/Channel 1427 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 22.817 V/m; Power Drift = -0.07 dB Peak SAR (extrapolated) = 2.250 mW/g SAR(1 g) = 1.23 mW/g; SAR(10 g) = 0.633 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 1.33 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







# Test Date: 6 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

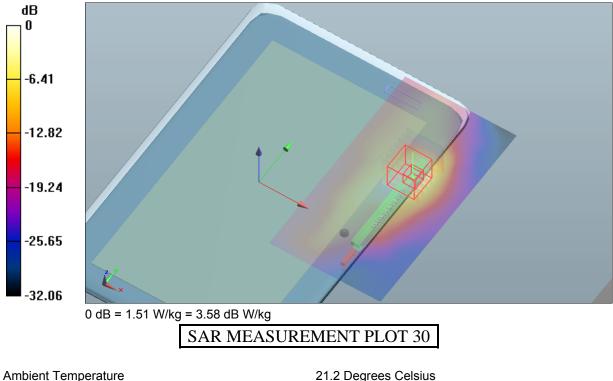
- \* Communication System: WCDMA UMTS; Frequency: 1752.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1753.2 MHz;  $\sigma$  = 1.511 mho/m;  $\epsilon_r$  = 51.201;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1513 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.51 W/kg

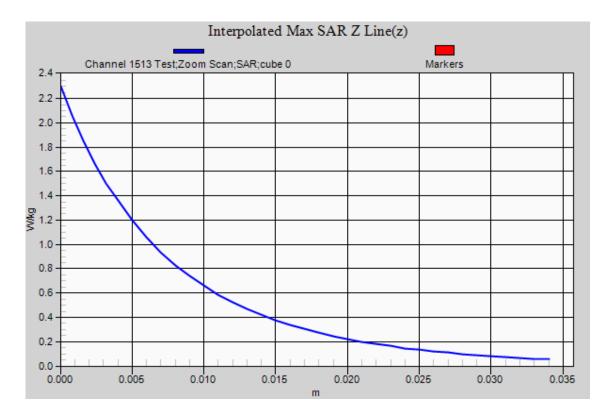
Configuration/Channel 1513 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 22.925 V/m; Power Drift = 0.07 dB Peak SAR (extrapolated) = 2.300 mW/g SAR(1 g) = 1.25 mW/g; SAR(10 g) = 0.643 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 1.36 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







## Test Date: 6 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

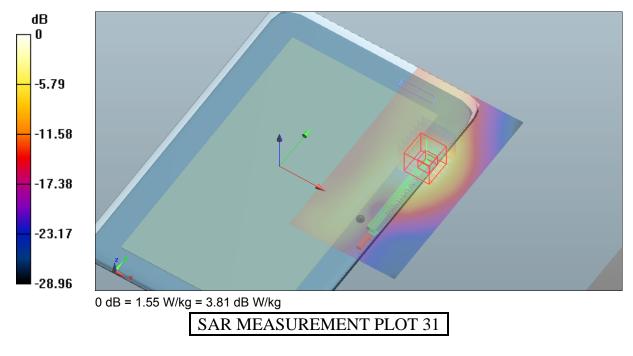
- \* Communication System: WCDMA UMTS; Frequency: 1712.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1711.2 MHz;  $\sigma$  = 1.48 mho/m;  $\epsilon_r$  = 51.304;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1312 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.55 W/kg

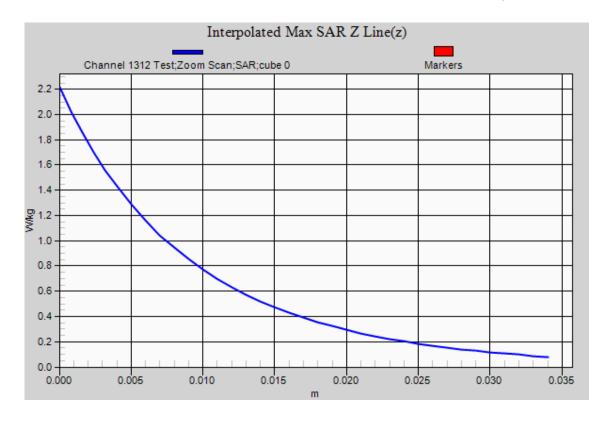
Configuration/Channel 1312 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 24.739 V/m; Power Drift = -0.07 dB Peak SAR (extrapolated) = 2.214 mW/g SAR(1 g) = 1.36 mW/g; SAR(10 g) = 0.744 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 1.44 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







## Test Date: 6 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

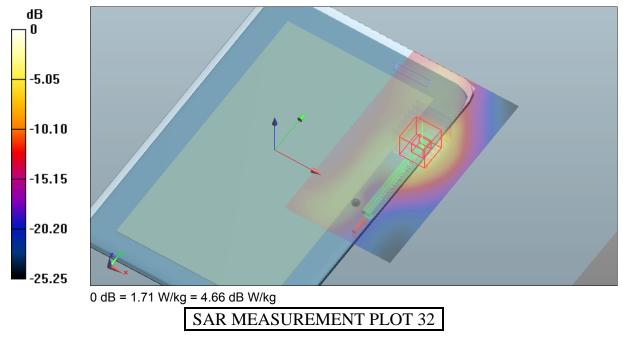
- \* Communication System: WCDMA UMTS; Frequency: 1735.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1736.4 MHz;  $\sigma$  = 1.499 mho/m;  $\varepsilon_r$  = 51.268;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1427 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.71 W/kg

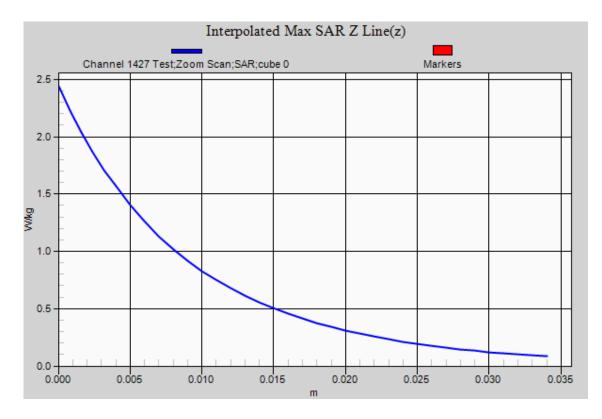
Configuration/Channel 1427 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 25.768 V/m; Power Drift = -0.07 dB Peak SAR (extrapolated) = 2.439 mW/g SAR(1 g) = 1.47 mW/g; SAR(10 g) = 0.801 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 1.56 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







# Test Date: 6 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

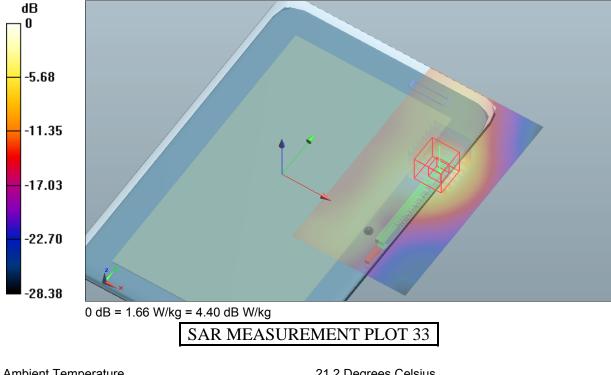
- \* Communication System: WCDMA UMTS; Frequency: 1752.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1753.2 MHz;  $\sigma$  = 1.511 mho/m;  $\epsilon_r$  = 51.201;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1513 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.66 W/kg

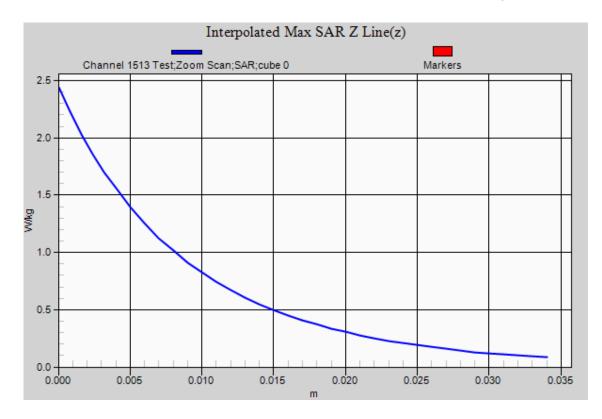
Configuration/Channel 1513 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 25.992 V/m; Power Drift = -0.07 dB Peak SAR (extrapolated) = 2.440 mW/g SAR(1 g) = 1.45 mW/g; SAR(10 g) = 0.795 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 1.55 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







## Test Date: 6 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

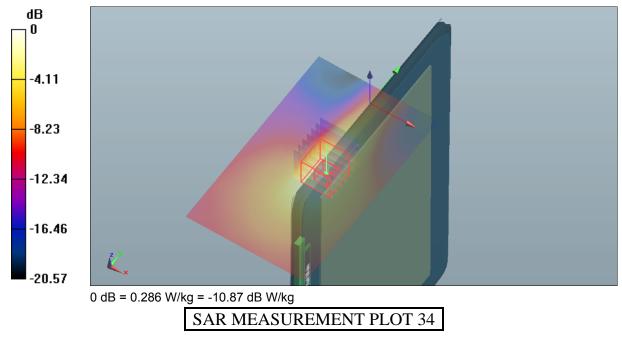
- \* Communication System: WCDMA UMTS; Frequency: 1712.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1711.2 MHz;  $\sigma$  = 1.48 mho/m;  $\epsilon_r$  = 51.304;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1312 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.286 W/kg

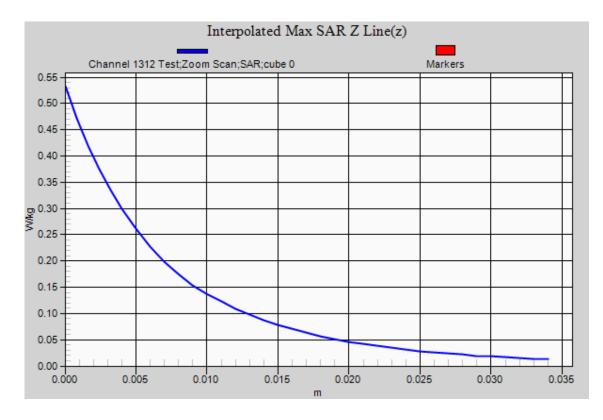
Configuration/Channel 1312 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 10.701 V/m; Power Drift = -0.13 dB Peak SAR (extrapolated) = 0.532 mW/g SAR(1 g) = 0.280 mW/g; SAR(10 g) = 0.146 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 0.299 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







#### Test Date: 6 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

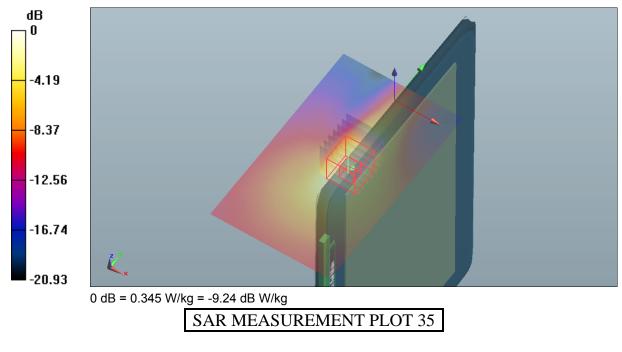
- \* Communication System: WCDMA UMTS; Frequency: 1735.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1736.4 MHz;  $\sigma$  = 1.499 mho/m;  $\epsilon_r$  = 51.268;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1427 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.345 W/kg

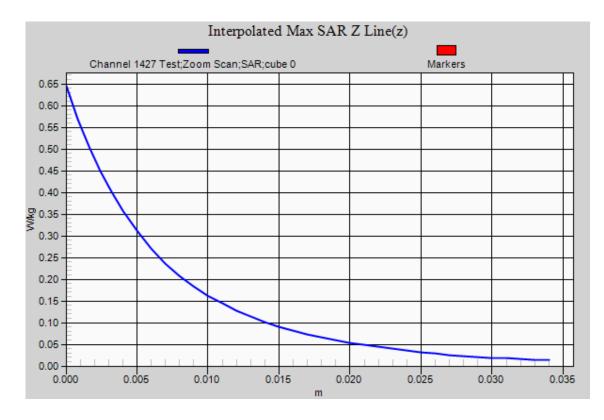
Configuration/Channel 1427 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 11.555 V/m; Power Drift = -0.08 dB Peak SAR (extrapolated) = 0.644 mW/g SAR(1 g) = 0.335 mW/g; SAR(10 g) = 0.175 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 0.358 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







## Test Date: 6 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 1735MHz UMTS 06-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

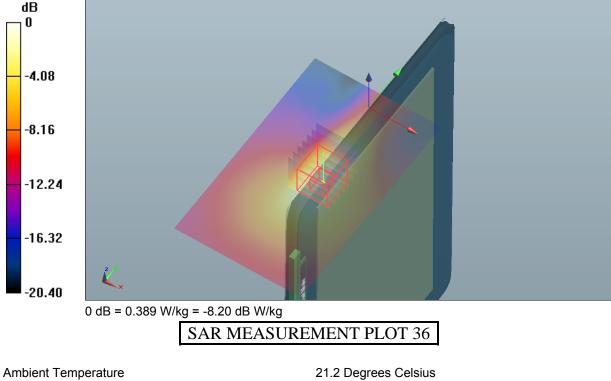
- \* Communication System: WCDMA UMTS; Frequency: 1752.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1753.2 MHz;  $\sigma$  = 1.511 mho/m;  $\epsilon_r$  = 51.201;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1513 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.389 W/kg

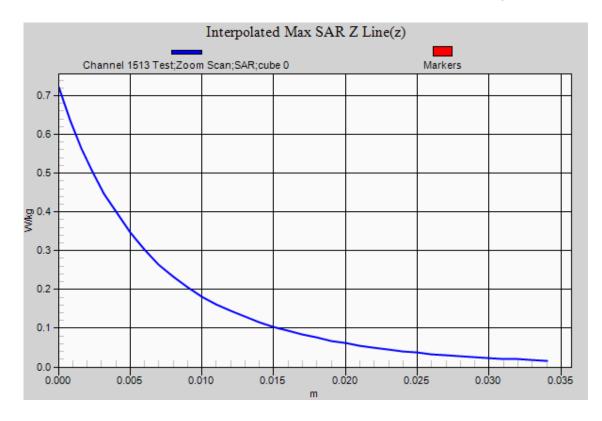
Configuration/Channel 1513 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 12.076 V/m; Power Drift = -0.05 dB Peak SAR (extrapolated) = 0.721 mW/g SAR(1 g) = 0.371 mW/g; SAR(10 g) = 0.195 mW/g (SAR corrected for target medium) Maximum value of SAR (measured) = 0.401 W/kg



Ambient Temperature Liquid Temperature Humidity 21.2 Degrees Celsius 20.9 Degrees Celsius 41.0 %







# Test Date: 5 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1850 MHz UMTS 05-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

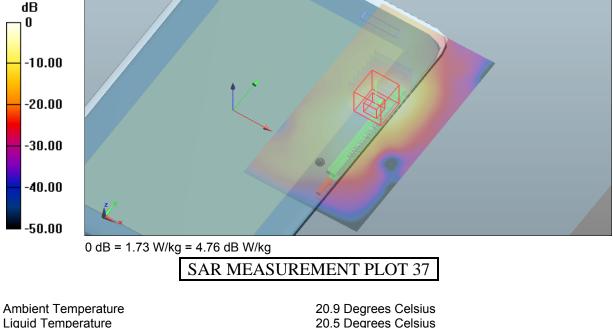
- \* Communication System: WCDMA UMTS; Frequency: 1852.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1851.2 MHz;  $\sigma$  = 1.546 mho/m;  $\epsilon_r$  = 53.363;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9262 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.73 W/kg

Configuration/Channel 9262 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

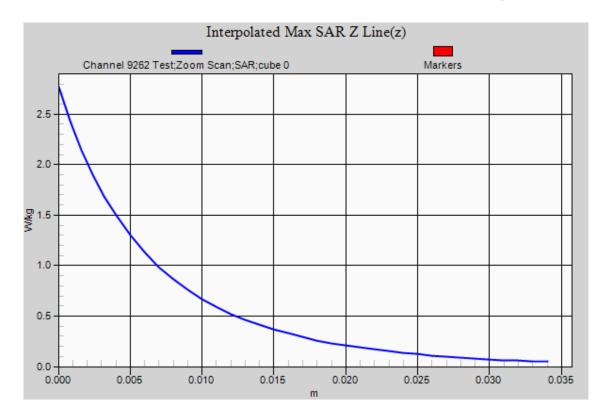
dx=5mm, dy=5mm, dz=5mm Reference Value = 22.070 V/m; Power Drift = -0.15 dB Peak SAR (extrapolated) = 2.766 mW/g SAR(1 g) = 1.34 mW/g; SAR(10 g) = 0.678 mW/gMaximum value of SAR (measured) = 1.50 W/kg



Humidity

20.5 Degrees Celsius 46.0 %







# Test Date: 5 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1850 MHz UMTS 05-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

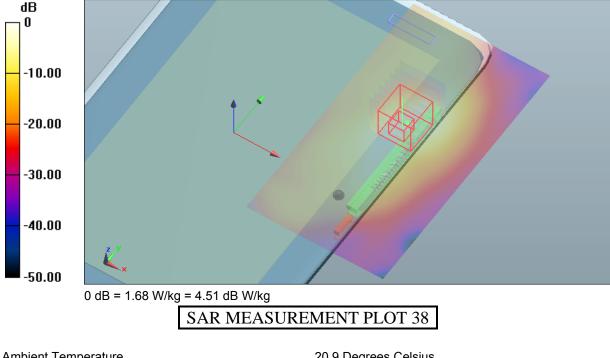
- \* Communication System: WCDMA UMTS; Frequency: 1880 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1879.2 MHz;  $\sigma$  = 1.562 mho/m;  $\epsilon_r$  = 53.263;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9400 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.68 W/kg

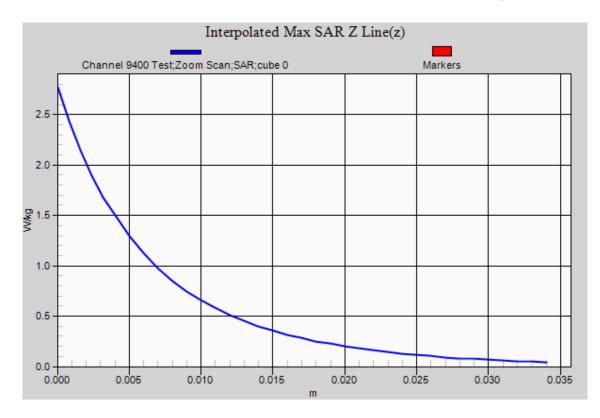
Configuration/Channel 9400 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 21.358 V/m; Power Drift = 0.04 dB Peak SAR (extrapolated) = 2.771 mW/g SAR(1 g) = 1.32 mW/g; SAR(10 g) = 0.657 mW/g Maximum value of SAR (measured) = 1.49 W/kg



Ambient Temperature Liquid Temperature Humidity 20.9 Degrees Celsius 20.5 Degrees Celsius 46.0 %







# Test Date: 5 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1850 MHz UMTS 05-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

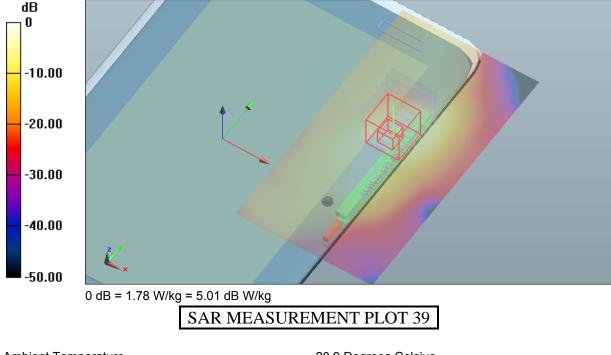
- \* Communication System: WCDMA UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1907.2 MHz;  $\sigma$  = 1.575 mho/m;  $\epsilon_r$  = 53.179;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9538 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.78 W/kg

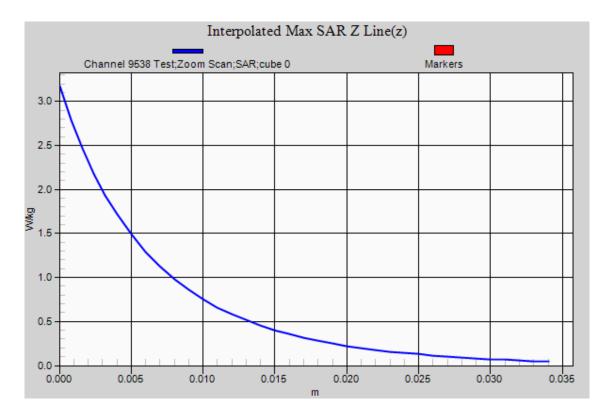
Configuration/Channel 9538 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 23.903 V/m; Power Drift = 0.06 dB Peak SAR (extrapolated) = 3.171 mW/g SAR(1 g) = 1.5 mW/g; SAR(10 g) = 0.733 mW/g Maximum value of SAR (measured) = 1.69 W/kg



Ambient Temperature Liquid Temperature Humidity 20.9 Degrees Celsius 20.5 Degrees Celsius 46.0 %







# Test Date: 5 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1850 MHz UMTS 05-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

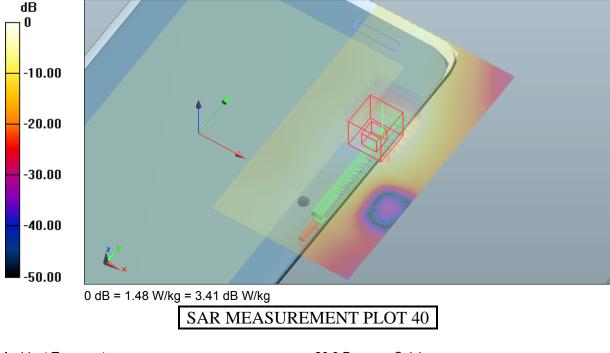
- \* Communication System: WCDMA UMTS; Frequency: 1852.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1851.2 MHz;  $\sigma$  = 1.546 mho/m;  $\epsilon_r$  = 53.363;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9262 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.48 W/kg

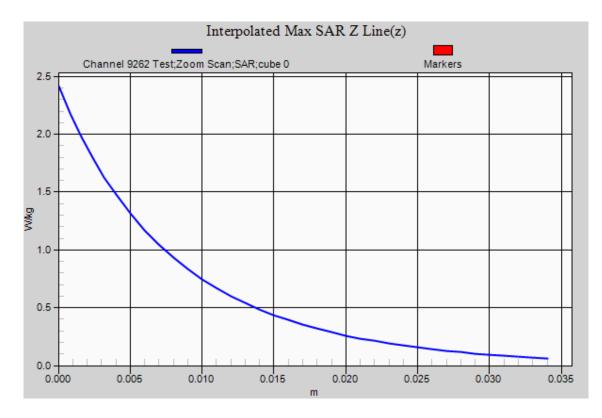
Configuration/Channel 9262 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 29.139 V/m; Power Drift = 0.03 dB Peak SAR (extrapolated) = 2.414 mW/g SAR(1 g) = 1.34 mW/g; SAR(10 g) = 0.732 mW/g Maximum value of SAR (measured) = 1.47 W/kg



Ambient Temperature Liquid Temperature Humidity 20.9 Degrees Celsius 20.5 Degrees Celsius 46.0 %







## Test Date: 5 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1850 MHz UMTS 05-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

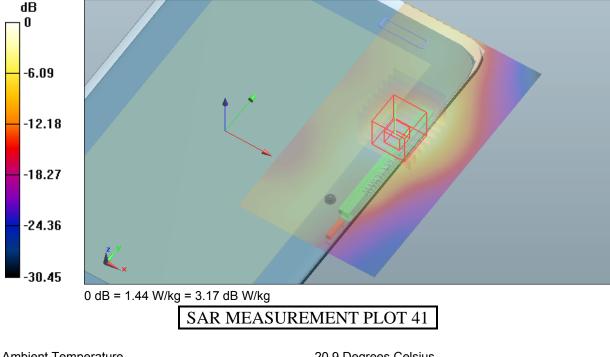
- \* Communication System: WCDMA UMTS; Frequency: 1880 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1879.2 MHz;  $\sigma$  = 1.562 mho/m;  $\varepsilon_r$  = 53.263;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9400 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.44 W/kg

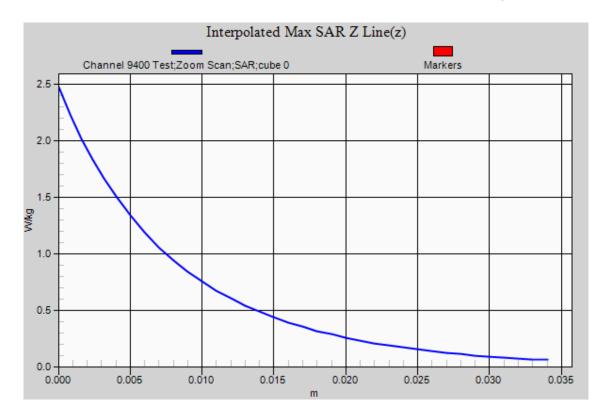
Configuration/Channel 9400 Test/Zoom Scan (8x8x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 29.369 V/m; Power Drift = 0.10 dB Peak SAR (extrapolated) = 2.476 mW/g SAR(1 g) = 1.34 mW/g; SAR(10 g) = 0.725 mW/g Maximum value of SAR (measured) = 1.51 W/kg



Ambient Temperature Liquid Temperature Humidity 20.9 Degrees Celsius 20.5 Degrees Celsius 46.0 %







## Test Date: 5 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1850 MHz UMTS 05-12-12.da52:0 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

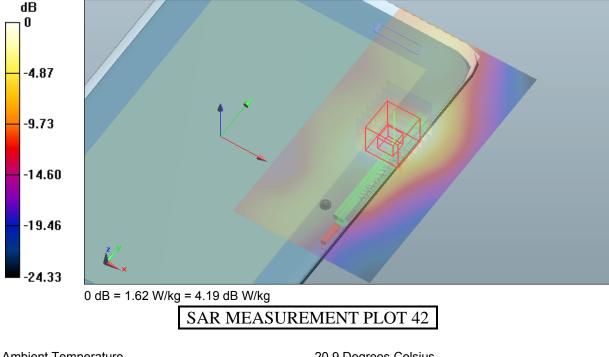
- \* Communication System: WCDMA UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1907.2 MHz;  $\sigma$  = 1.575 mho/m;  $\epsilon_r$  = 53.179;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9538 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.62 W/kg

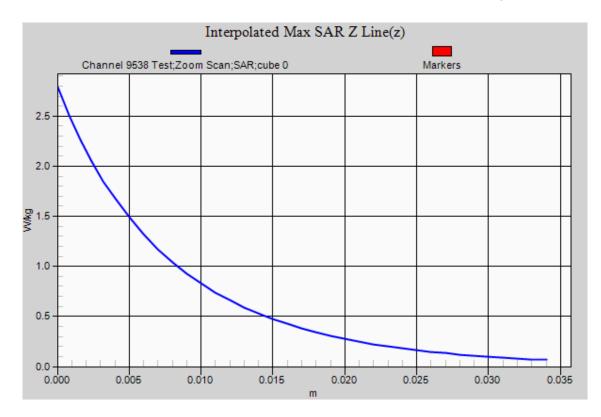
Configuration/Channel 9538 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 31.549 V/m; Power Drift = -0.03 dB Peak SAR (extrapolated) = 2.787 mW/g SAR(1 g) = 1.51 mW/g; SAR(10 g) = 0.808 mW/g Maximum value of SAR (measured) = 1.67 W/kg



Ambient Temperature Liquid Temperature Humidity 20.9 Degrees Celsius 20.5 Degrees Celsius 46.0 %







## Test Date: 5 December 2012

File Name: <u>M121125 Primary Portrait NO-DPC -0dB (0) 1850 MHz UMTS 05-12-12.da52:0</u> DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

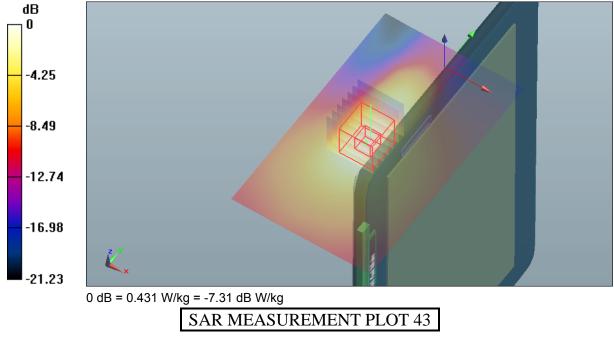
- \* Communication System: WCDMA UMTS; Frequency: 1852.4 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1851.2 MHz;  $\sigma$  = 1.546 mho/m;  $\epsilon_r$  = 53.363;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9262 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.431 W/kg

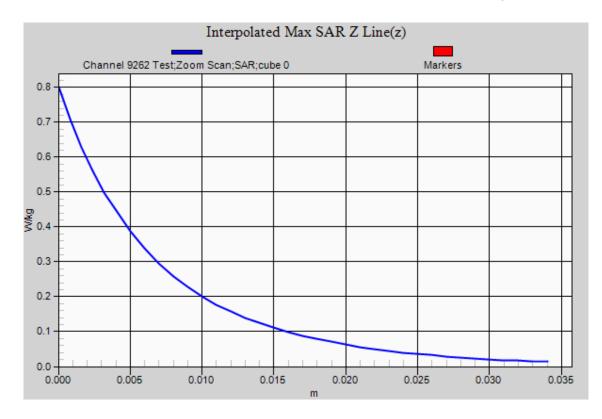
Configuration/Channel 9262 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 14.785 V/m; Power Drift = 0.12 dB Peak SAR (extrapolated) = 0.800 mW/g SAR(1 g) = 0.403 mW/g; SAR(10 g) = 0.213 mW/g Maximum value of SAR (measured) = 0.442 W/kg



Ambient Temperature Liquid Temperature Humidity 20.9 Degrees Celsius 20.5 Degrees Celsius 46.0 %







# Test Date: 5 December 2012

File Name: <u>M121125 Primary Portrait NO-DPC -0dB (0) 1850 MHz UMTS 05-12-12.da52:0</u> DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

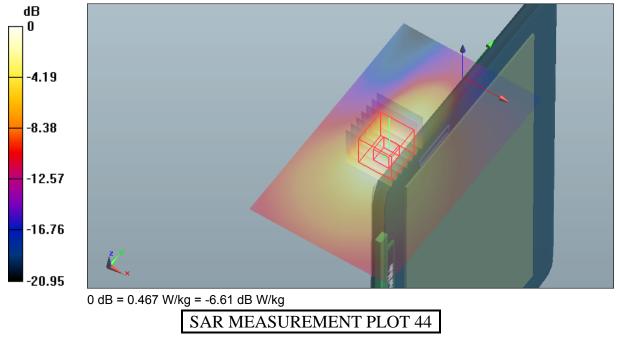
- \* Communication System: WCDMA UMTS; Frequency: 1880 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1879.2 MHz;  $\sigma$  = 1.562 mho/m;  $\epsilon_r$  = 53.263;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9400 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.467 W/kg

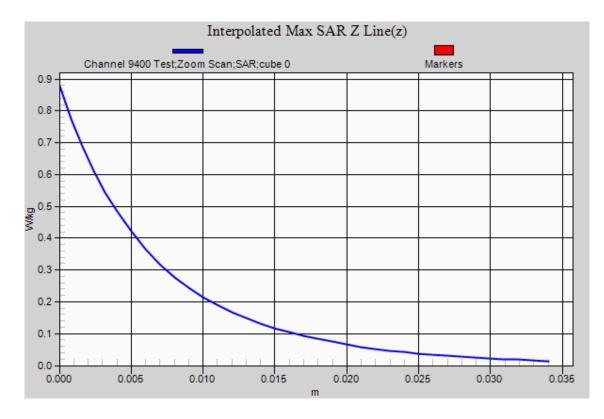
Configuration/Channel 9400 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 15.979 V/m; Power Drift = 0.03 dB Peak SAR (extrapolated) = 0.878 mW/g SAR(1 g) = 0.435 mW/g; SAR(10 g) = 0.227 mW/g Maximum value of SAR (measured) = 0.485 W/kg



Ambient Temperature Liquid Temperature Humidity 20.9 Degrees Celsius 20.5 Degrees Celsius 46.0 %







## Test Date: 5 December 2012

File Name: <u>M121125 Primary Portrait NO-DPC -0dB (0) 1850 MHz UMTS 05-12-12.da52:0</u> DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

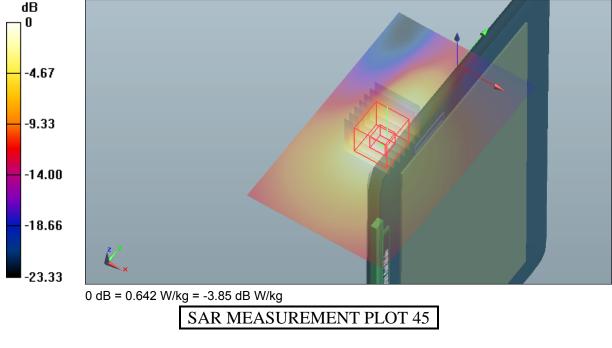
- \* Communication System: WCDMA UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:1
- \* Medium parameters used: f = 1907.2 MHz;  $\sigma$  = 1.575 mho/m;  $\epsilon_r$  = 53.179;  $\rho$  = 1000 kg/m<sup>3</sup>
- Electronics: DAE3 Sn359; Probe: EX3DV4 SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9538 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.642 W/kg

Configuration/Channel 9538 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm Reference Value = 18.451 V/m; Power Drift = -0.01 dB Peak SAR (extrapolated) = 1.212 mW/g SAR(1 g) = 0.597 mW/g; SAR(10 g) = 0.309 mW/g Maximum value of SAR (measured) = 0.662 W/kg



Ambient Temperature Liquid Temperature Humidity 20.9 Degrees Celsius 20.5 Degrees Celsius 46.0 %



