

EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 824.04 MHz: $\sigma = 0.86 \text{ mho/m}$ $\epsilon = 42.5$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position In

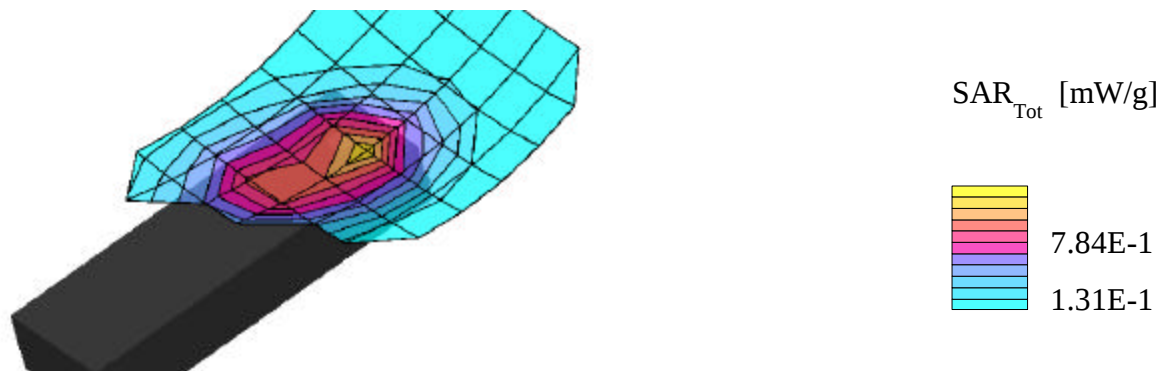
SAR (1g): 1.26 mW/g Crest Factor: 1.0

Samsung TRI mode Phone

Channel 991 FM mode

Conducted Power 25.8dBm

1.2dBm Cable offset



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Antenna Position Out

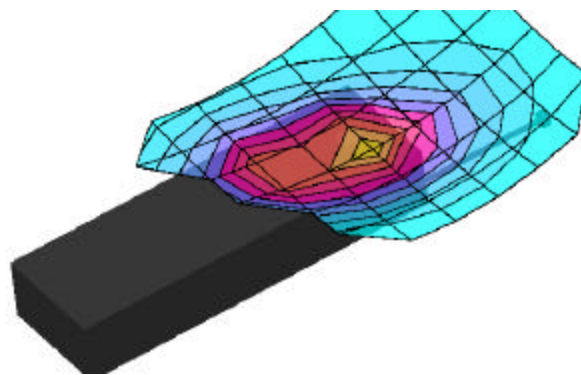
SAR (1g): 1.33 mW/g Crest Factor: 1.0

Samsung TRI mode Phone

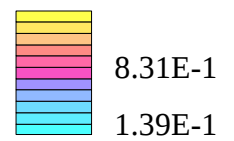
Channel 991 FM mode

Conducted Power 25.8dBm

1.2dBm Cable offset



SAR_{Tot} [mW/g]



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 836.49 MHz: $\sigma = 0.86 \text{ mho/m}$ $\epsilon = 42.5$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position In

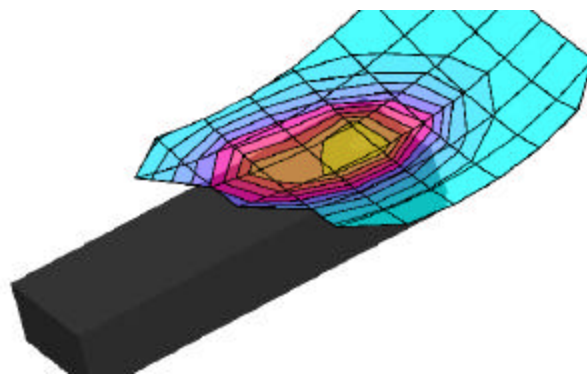
SAR (1g): 1.33 mW/g Crest Factor: 1.0

Samsung TRI mode Phone

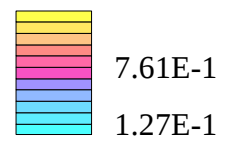
Channel 383 FM mode

Conducted Power 26.4dBm

1.2dBm Cable offset



SAR_{Tot} [mW/g]



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 836.49 MHz: $\sigma = 0.86$ mho/m $\epsilon = 42.5$ $\rho = 1.00$ g/cm

Antenna Position Out

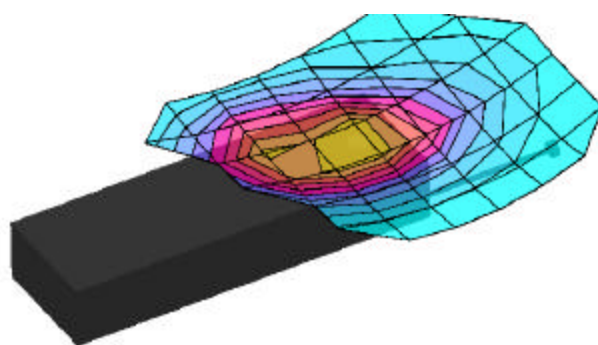
SAR (1g): 1.29 mW/g Crest Factor: 1.0

Samsung TRI mode Phone

Channel 383 FM mode

Conducted Power 26.4dBm

1.2dBm Cable offset



SAR_{Tot} [mW/g]



7.33E-1

1.22E-1

EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 848.97 MHz: $\sigma = 0.86 \text{ mho/m}$ $\epsilon = 42.5$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position In

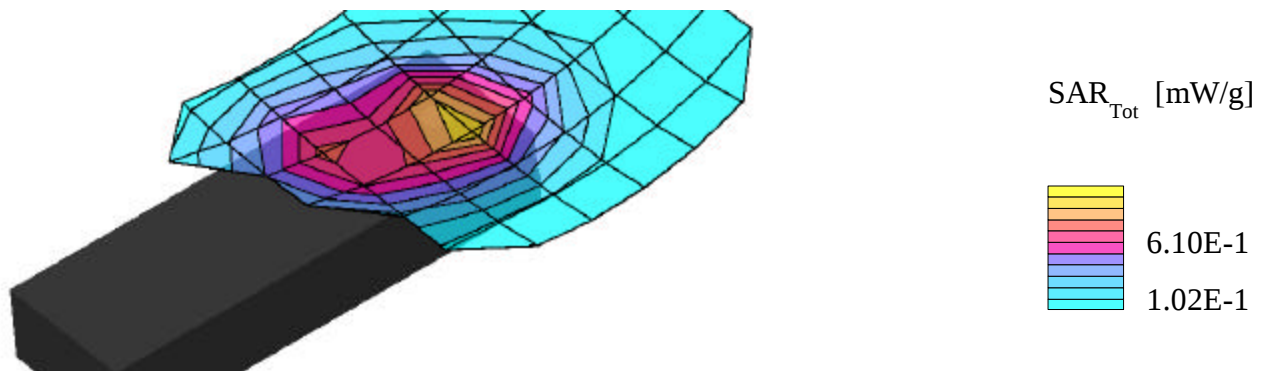
SAR (1g): 1.02 mW/g Crest Factor: 1.0

Samsung TRI mode Phone

Channel 799 FM mode

Conducted Power 25.1dBm

1.2dBm Cable offset



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 848.97 MHz: $\sigma = 0.86 \text{ mho/m}$ $\epsilon = 42.5$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position Out

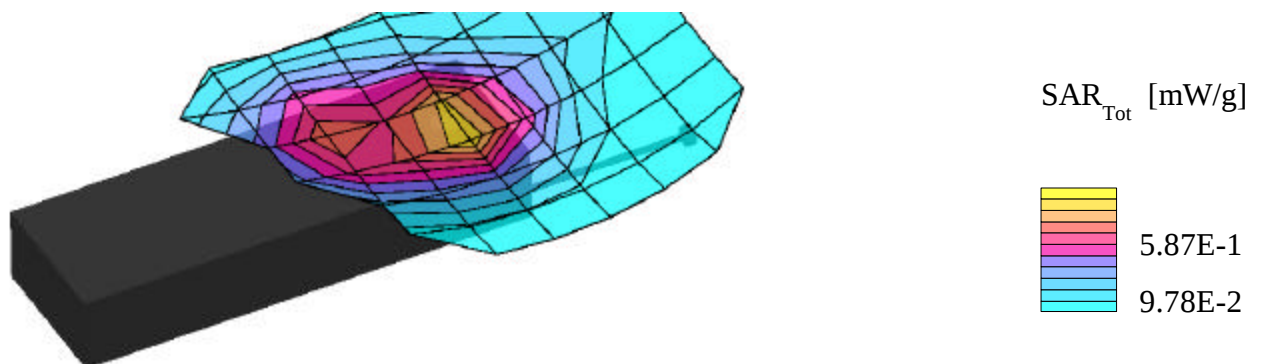
SAR (1g): 1.02 mW/g Crest Factor: 1.0

Samsung TRI mode Phone

Channel 799 FM mode

Conducted Power 25.1dBm

1.2dBm Cable offset



EUT SCH-2500

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 835.89 MHz: $\sigma = 0.86 \text{ mho/m}$ $\epsilon = 42.5$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position In

SAR (1g): 0.781 mW/g, SAR (10g): 0.480 mW/g Crest Factor: 1.0

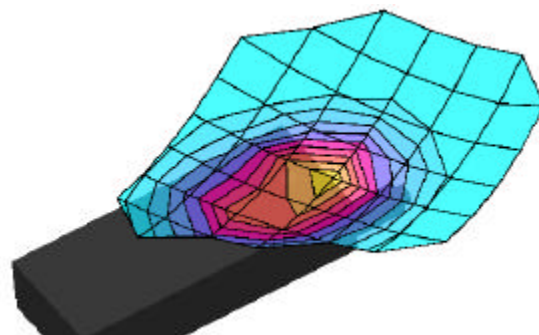
Serial Number B010042D

Samsung TRI mode phone

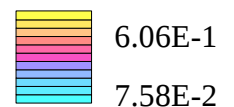
Channel 363 CDMA Mode

Conducted Power 23.75 dBm

1.2 dBm cable offset



SAR_{Tot} [mW/g]



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 835.89 MHz: $\sigma = 0.86 \text{ mho/m}$ $\epsilon = 42.5$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position Out

SAR (1g): 0.765 mW/g Crest Factor: 1.0

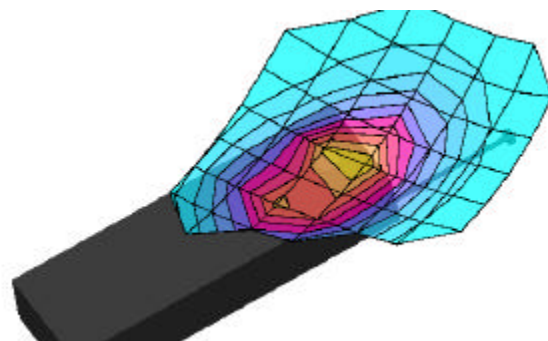
Serial Number B010042D

Samsung TRI mode phone

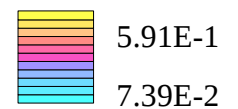
Channel 363 CDMA Mode

Conducted Power 23.75 dBm

1.2 dBm cable offset



SAR_{Tot} [mW/g]



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 1851.25 MHz: $\sigma = 1.65 \text{ mho/m}$ $\epsilon = 41.0$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position In

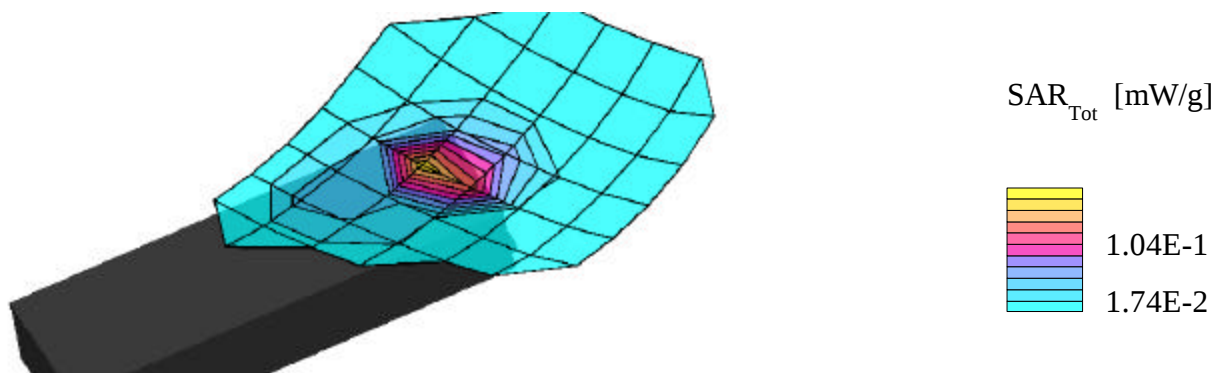
SAR (1g): 0.195 mW/g Crest Factor: 1.0

Samsung TRI mode phone

Channel 0025 CDMA/PCS Mode

Conducted Power 22.0 dBm

2.3 dBm cable offset



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 1851.25 MHz: $\sigma = 1.65 \text{ mho/m}$ $\epsilon = 41.0$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position Out

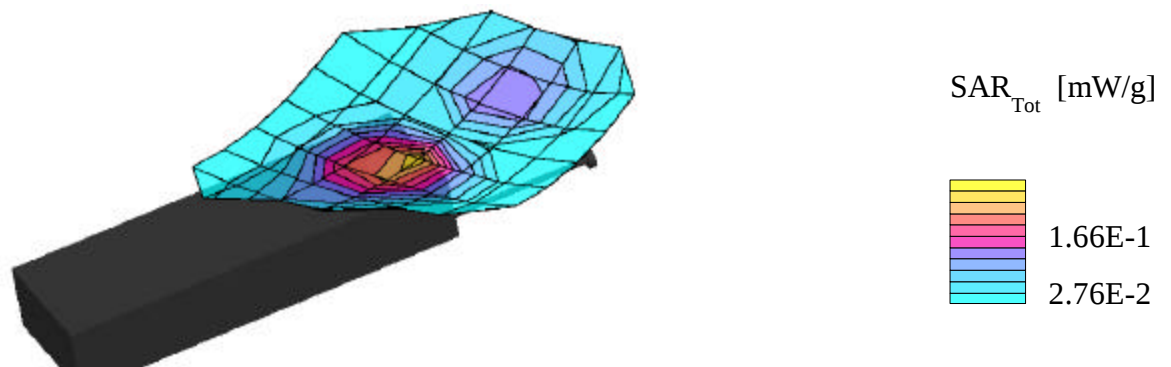
SAR (1g): 0.407 mW/g Crest Factor: 1.0

Samsung TRI mode phone

Channel 0025 CDMA/PCS Mode

Conducted Power 22.0 dBm

2.3 dBm cable offset



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 1880.00 MHz: $\sigma = 1.65 \text{ mho/m}$ $\epsilon = 41.0$ $\rho = 1.00 \text{ g/cm}^3$

Antenna Position In

SAR (1g): 0.127 mW/g Crest Factor: 1.0

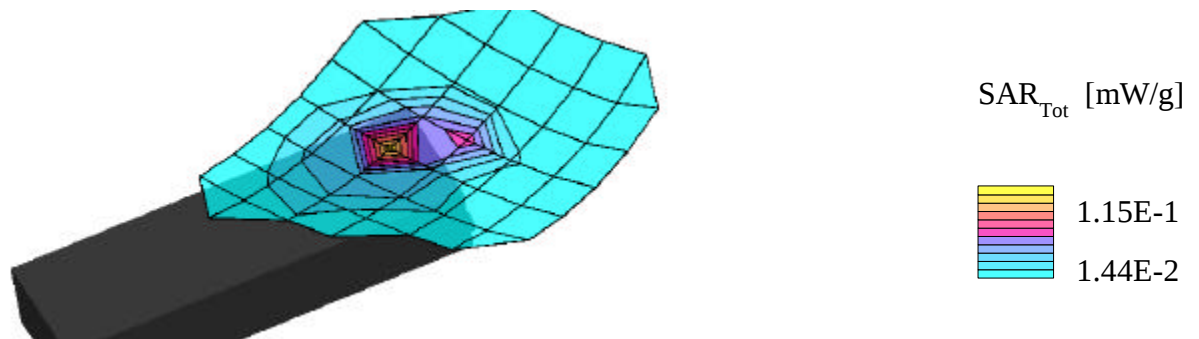
Serial Number B010042D

Samsung TRI mode phone

Channel 0600 CDMA/PCS Mode

Conducted Power 22.0 dBm

2.3 dBm cable offset



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 1880.00 MHz: $\sigma = 1.65 \text{ mho/m}$ $\epsilon = 41.0$ $\rho = 1.00 \text{ g/cm}$

Antenna Position Out

SAR (1g): 0.530 mW/g Crest Factor: 1.0

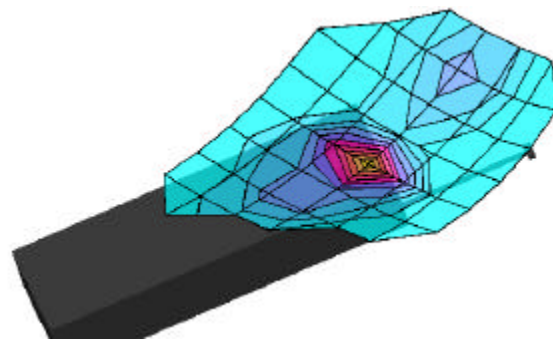
Serial Number B010042D

Samsung TRI mode phone

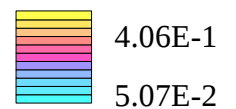
Channel 0600 CDMA/PCS Mode

Conducted Power 22.0 dBm

2.3 dBm cable offset



SAR_{Tot} [mW/g]



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 1908.75 MHz: $\sigma = 1.65 \text{ mho/m}$ $\epsilon = 41.0$ $\rho = 1.00 \text{ g/cm}$

Antenna Position In

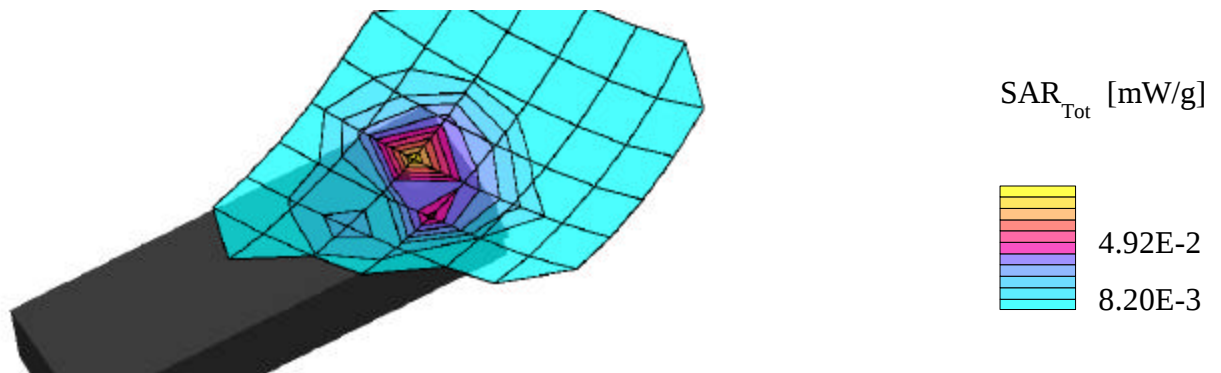
SAR (1g): 0.0746 mW/g Crest Factor: 1.0

Samsung TRI mode phone

Channel 1175 CDMA/PCS Mode

Conducted Power 21.0 dBm

2.3 dBm cable offset



EUT SCH-2510

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368

Brain 1908.75 MHz: $\sigma = 1.65 \text{ mho/m}$ $\epsilon = 41.0$ $\rho = 1.00 \text{ g/cm}$

Antenna Position Out

SAR (1g): 0.353 mW/g Crest Factor: 1.0

Samsung TRI mode phone

Channel 1175 CDMA/PCS Mode

Conducted Power 21.0 dBm

2.3 dBm cable offset

