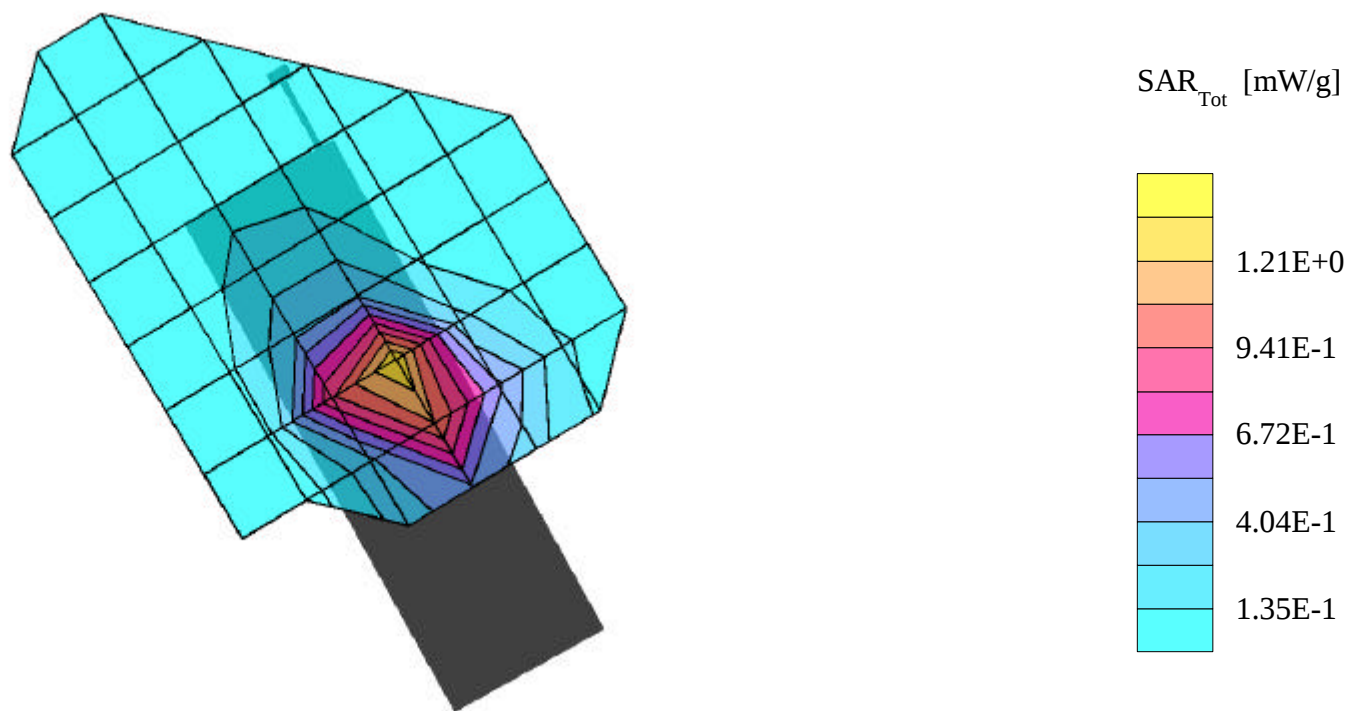


SAMSUNG FCC ID: A3LSCHA725-- 835MHz AMPS Head SAR

SAM(900MHz) Phantom; Right Hand Section; Probe:ET3DV6 - SN1735; ConvF(7.00,7.00,7.00)
Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 40.1$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 1.29 mW/g

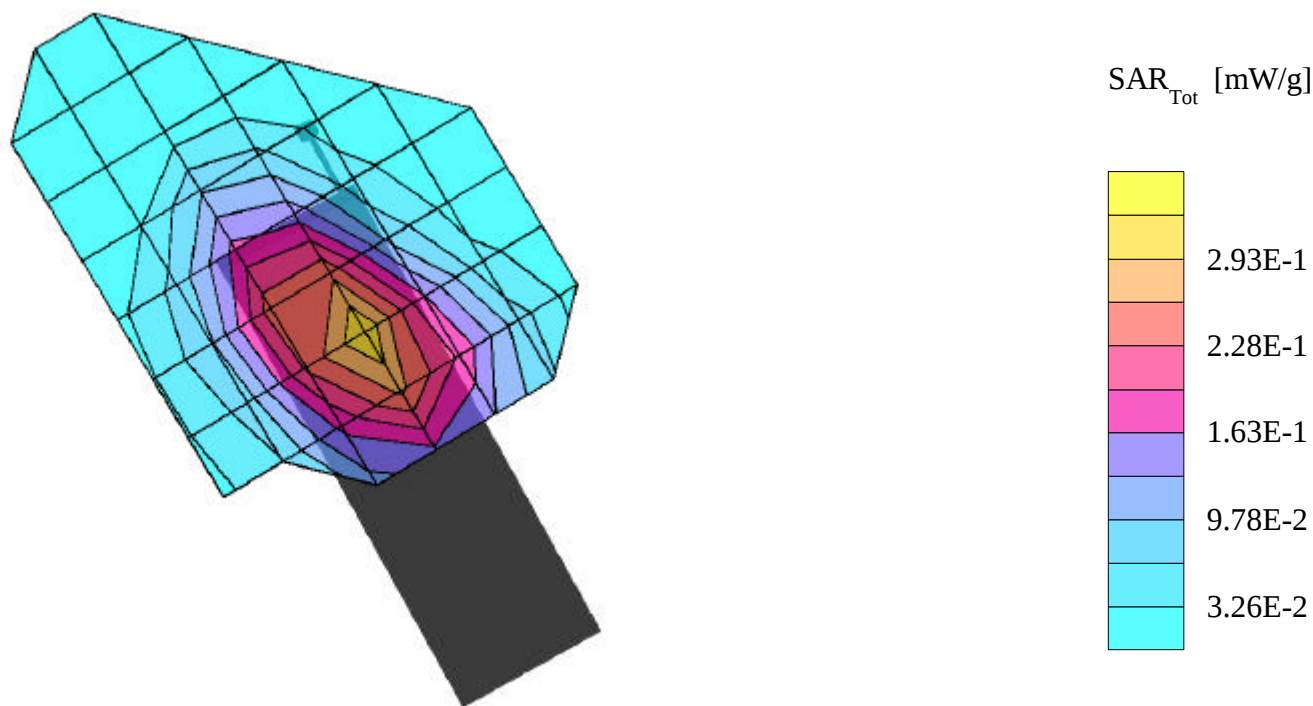
SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725
AMPS Mode, Ch.991 [824.04MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8
Conducted Power=26dBm; Right Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 21.3
Test Date--05/17/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz AMPS Head SAR

SAM(900MHz) Phantom; Right Hand Section; Probe:ET3DV6 - SN1735; ConvF(7.00,7.00,7.00)
Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 40.1$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.293 mW/g

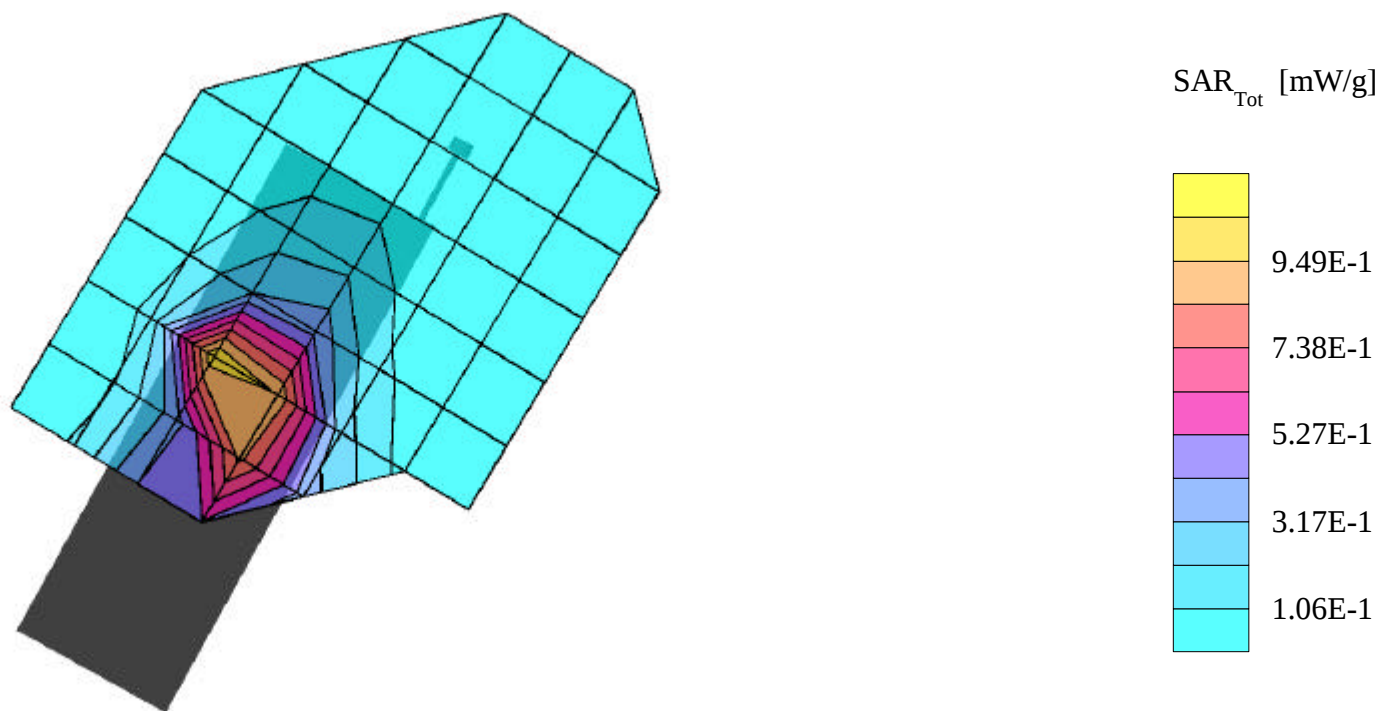
SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725
AMPS Mode, Ch.383 [826.49MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8
Conducted Power=26dBm; Right Head Phantom, Ear/Tilt 15 deg Position; Meas. Tissue Temp. (°C) - 21.3
Test Date--05/17/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz AMPS Head SAR

SAM(900MHz) Phantom; Left Hand Section; Probe:ET3DV6 - SN1735; ConvF(7.00,7.00,7.00)
Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 40.1$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 1.12 mW/g

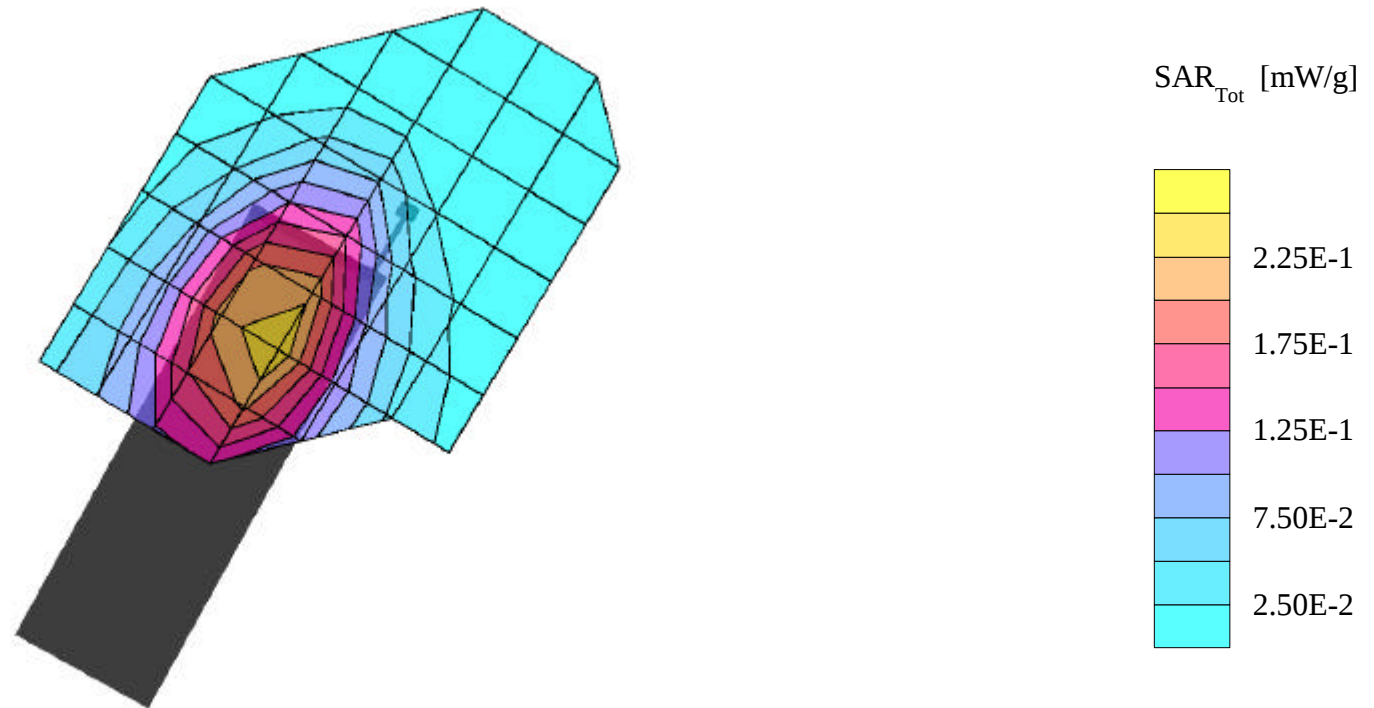
SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725
AMPS Mode, Ch.991 [824.04MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8
Conducted Power=26dBm; Left Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 21.3
Test Date--05/17/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz AMPS Head SAR

SAM(900MHz) Phantom; Left Hand Section; Probe:ET3DV6 - SN1735; ConvF(7.00,7.00,7.00)
Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 40.1$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.244 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725
AMPS Mode, Ch.383 [826.49MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8
Conducted Power=26dBm; Left Head Phantom, Ear/Tilt 15 deg Position; Meas. Tissue Temp. (°C) - 21.3
Test Date--05/17/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz CDMA Head SAR

DUT: SCH-A725; Serial: FB-024-A

Program Name: SPH-A725 CDMA Right (Job No.: FB-024)

Procedure Name: Cheek/Touch, Ch.0777, Ant.out, Bat.Standard

Procedure Notes: Meas.Tissue Temp(celsius)-21.7; Test Date-15/Jun/2004 [OET Bulletin 65-Supplement C, July 2001]

Communication System: CDMA; Frequency: 848.31 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 848.31 \text{ MHz}$; $\sigma = 0.86 \text{ mho/m}$; $\epsilon_r = 39.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1734; ConvF(6.55, 6.55, 6.55); Calibrated: 2004-02-02
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn486; Calibrated: 2003-11-17
- Phantom: SAM 835/900 MHz; Type: SAM; Serial: TP-1247
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

Cheek/Touch, Ch.0777, Ant.out, Bat.Standard/Area Scan (51x81x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Reference Value = 10.1 V/m; Power Drift = 0.0 dB

Maximum value of SAR (interpolated) = 1.26 mW/g

Cheek/Touch, Ch.0777, Ant.out, Bat.Standard/Zoom Scan (5x5x7)/Cube

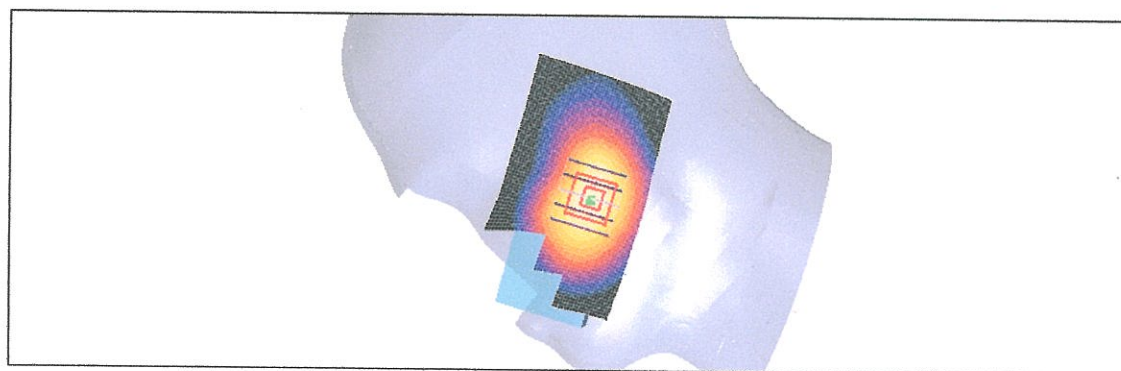
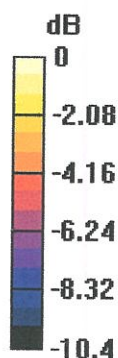
0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 10.1 V/m; Power Drift = 0.0 dB

Maximum value of SAR (measured) = 1.26 mW/g

Peak SAR (extrapolated) = 1.65 W/kg

SAR(1 g) = 1.17 mW/g; SAR(10 g) = 0.791 mW/g



0 dB = 1.26mW/g

Test Laboratory : SAMSUNG Electronics

SAMSUNG FCC ID: A3LSCHA725 -- 835MHz CDMA Head SAR

DUT: SCH-A725; Serial: FB-024-A

Program Name: SPH-A725 CDMA Right (Job No.: FB-024)

Procedure Name: Ear/Tilt, Ch.0363, Ant.out, Bat.Standard

Procedure Notes: Meas.Tissue Temp(celsius)-21.7; Test Date-15/Jun/2004 [OET Bulletin 65-Supplement C, July 2001]

Communication System: CDMA; Frequency: 835.89 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 835.89 \text{ MHz}$; $\sigma = 0.86 \text{ mho/m}$; $\epsilon_r = 39.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1734; ConvF(6.55, 6.55, 6.55); Calibrated: 2004-02-02
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn486; Calibrated: 2003-11-17
- Phantom: SAM 835/900 MHz; Type: SAM; Serial: TP-1247
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

Ear/Tilt, Ch.0363, Ant.out, Bat.Standard/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Reference Value = 9.87 V/m ; Power Drift = -0.0 dB

Maximum value of SAR (interpolated) = 0.217 mW/g

Ear/Tilt, Ch.0363, Ant.out, Bat.Standard/Zoom Scan (5x5x7)/Cube 0:

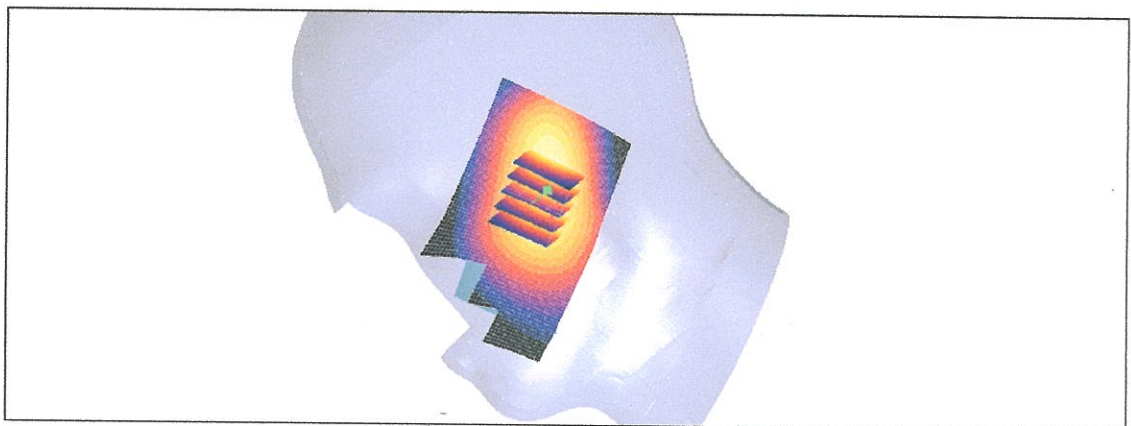
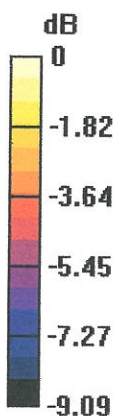
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 9.87 V/m ; Power Drift = -0.0 dB

Maximum value of SAR (measured) = 0.220 mW/g

Peak SAR (extrapolated) = 0.269 W/kg

SAR(1 g) = 0.204 mW/g ; SAR(10 g) = 0.149 mW/g



0 dB = 0.220 mW/g

Test Laboratory : SAMSUNG Electronics

SAMSUNG FCC ID: A3LSCHA725 -- 835MHz CDMA Head SAR

DUT: SCH-A725; Serial: FB-024-A

Program Name: SPH-A725 CDMA Left (Job No.: FB-024)

Procedure Name: Cheek/Touch, Ch.1013, Ant.out, Bat.Standard

Procedure Notes: Meas.Tissue Temp(celsius)-21.7;Test Date-15/Jun/2004[OET Bulletin 65-Supplement C, July 2001]

Communication System: CDMA; Frequency: 824.7 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 824.7 \text{ MHz}$; $\sigma = 0.86 \text{ mho/m}$; $\epsilon_r = 39.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1734; ConvF(6.55, 6.55, 6.55); Calibrated: 2004-02-02
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn486; Calibrated: 2003-11-17
- Phantom: SAM 835/900 MHz; Type: SAM; Serial: TP-1247
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

Cheek/Touch, Ch.1013, Ant.out, Bat.Standard/Area Scan (51x81x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Reference Value = 10.2 V/m ; Power Drift = -0.1 dB

Maximum value of SAR (interpolated) = 1.27 mW/g

Cheek/Touch, Ch.1013, Ant.out, Bat.Standard/Zoom Scan (5x5x7)/Cube

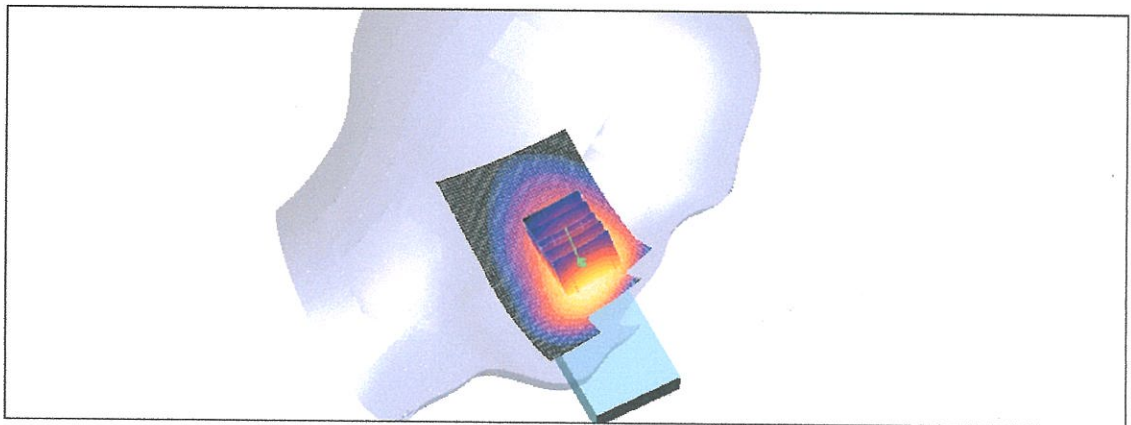
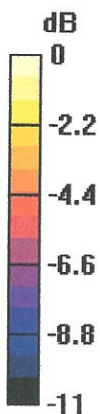
0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 10.2 V/m ; Power Drift = -0.1 dB

Maximum value of SAR (measured) = 1.23 mW/g

Peak SAR (extrapolated) = 1.61 W/kg

SAR(1 g) = 1.17 mW/g ; SAR(10 g) = 0.800 mW/g



0 dB = 1.23 mW/g

SAMSUNG FCC ID: A3LSCHA725 -- 835MHz CDMA Head SAR

DUT: SCH-A725; Serial: FB-024-A

Program Name: SPH-A725 CDMA Left (Job No.: FB-024)

Procedure Name: Ear/Tilt, Ch.0363, Ant.out, Bat.Standard

Procedure Notes: Meas.Tissue Temp(celsius)-21.7;Test Date-15/Jun/2004[OET Bulletin 65-Supplement C, July 2001]

Communication System: CDMA; Frequency: 835.89 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 835.89$ MHz; $\sigma = 0.86$ mho/m; $\epsilon_r = 39.9$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1734; ConvF(6.55, 6.55, 6.55); Calibrated: 2004-02-02
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn486; Calibrated: 2003-11-17
- Phantom: SAM 835/900 MHz; Type: SAM; Serial: TP-1247
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

Ear/Tilt, Ch.0363, Ant.out, Bat.Standard/Area Scan (51x81x1): Measurement grid: dx=15mm, dy=15mm

Reference Value = 9.93 V/m; Power Drift = -0.1 dB

Maximum value of SAR (interpolated) = 0.244 mW/g

Ear/Tilt, Ch.0363, Ant.out, Bat.Standard/Zoom Scan (5x5x7)/Cube 0:

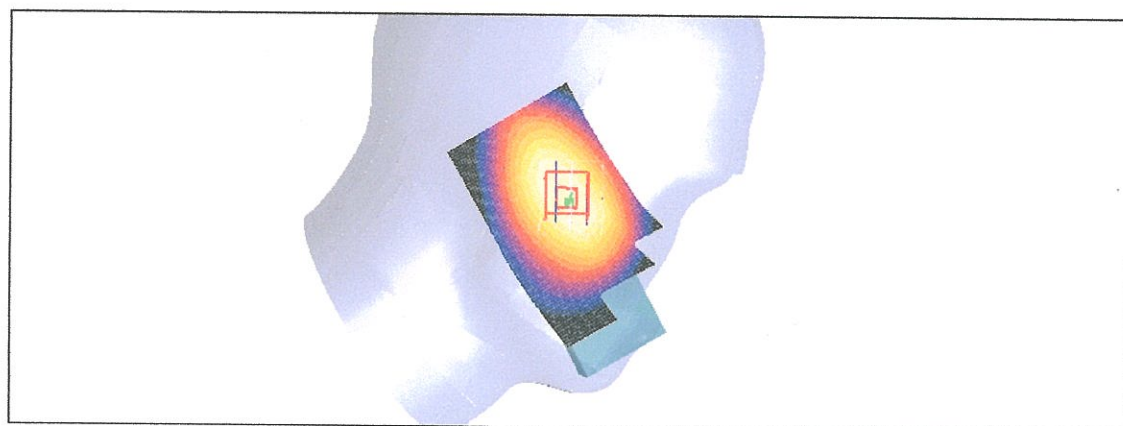
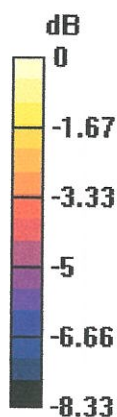
Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.93 V/m; Power Drift = -0.1 dB

Maximum value of SAR (measured) = 0.236 mW/g

Peak SAR (extrapolated) = 0.289 W/kg

SAR(1 g) = 0.223 mW/g; SAR(10 g) = 0.165 mW/g



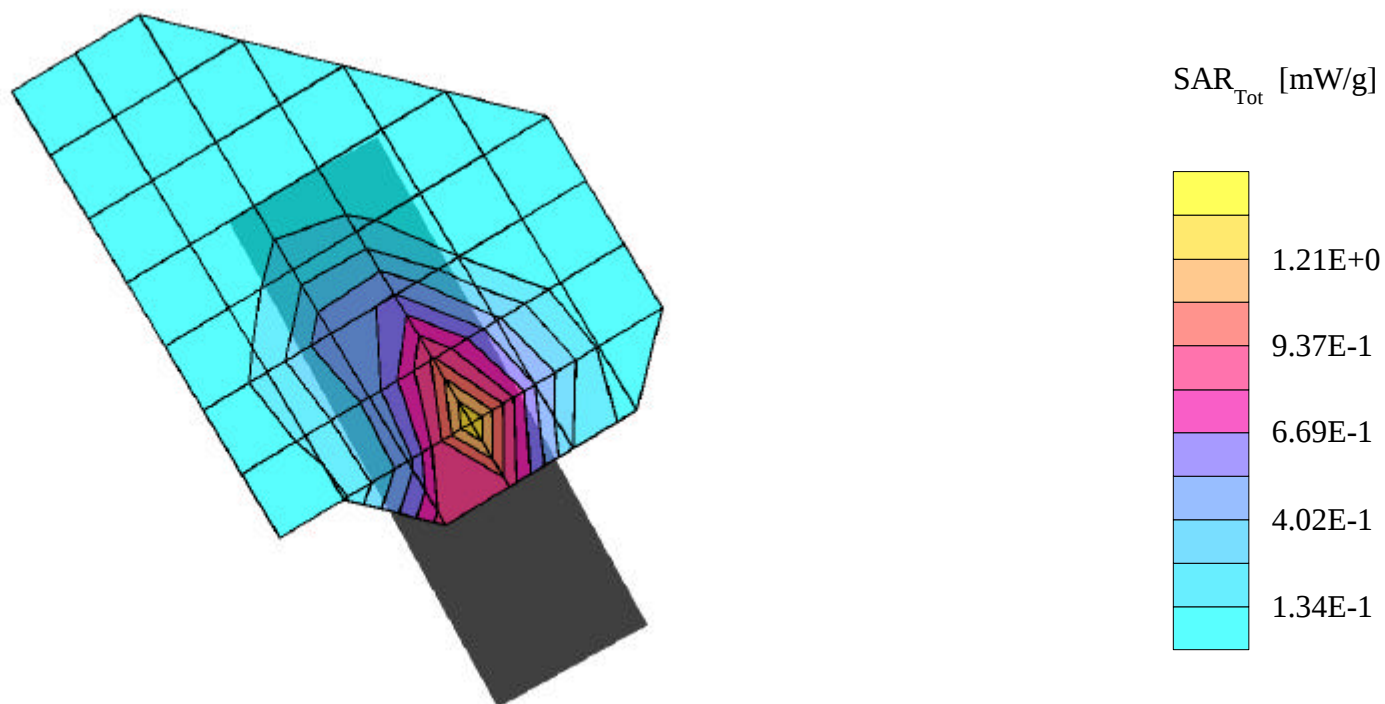
0 dB = 0.236mW/g

Test Laboratory : SAMSUNG Electronics

SAMSUNG FCC ID: A3LSCHA725 -- 1900MHz PCS CDMA Head SAR

SAM(1800MHz) Phantom; Right Hand Section; Probe:ET3DV6 - SN1735; ConvF(5.60,5.60,5.60)
Head 1900 MHz: $\sigma = 1.38$ mho/m $\epsilon_r = 38.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 1.32 mW/g

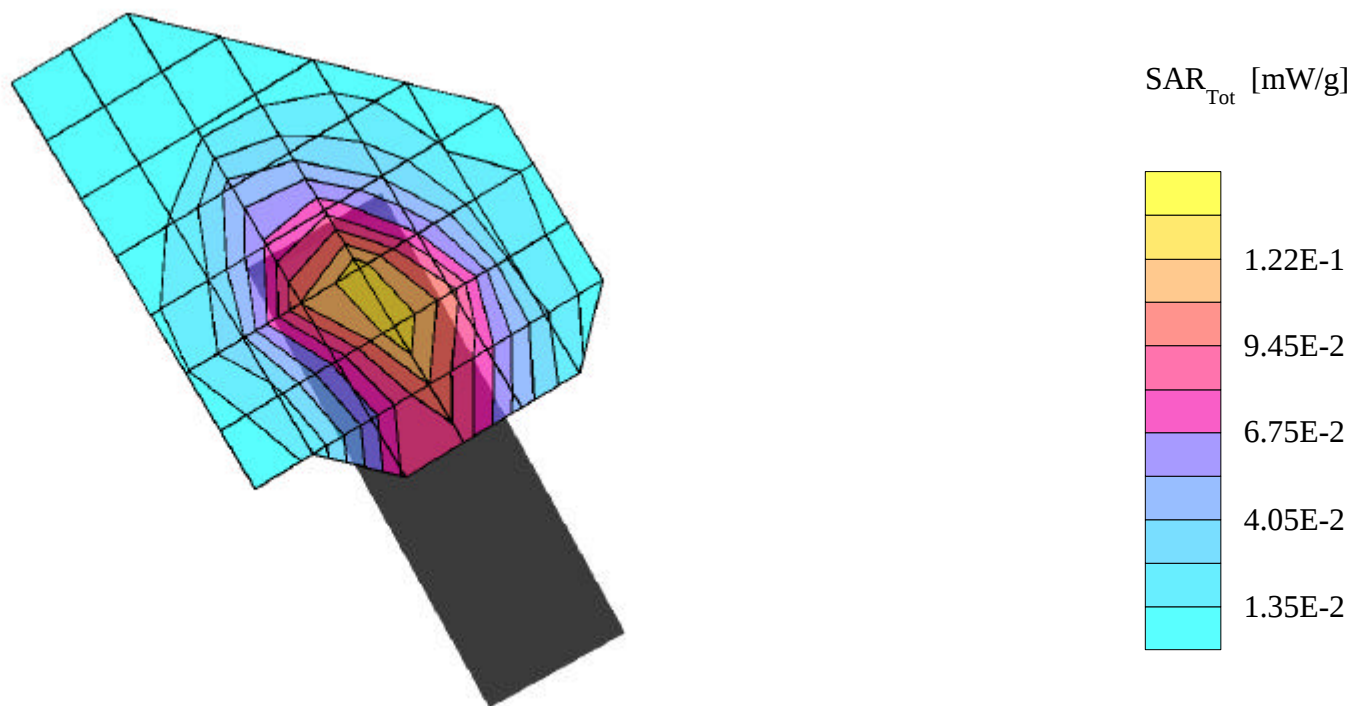
SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725
PCS Mode, Ch.25 [1851.25MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.3
Conducted Power=25dBm; Right Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 21.4
Test Date--05/19/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 1900MHz PCS CDMA Head SAR

SAM(1800MHz) Phantom; Right Hand Section; Probe:ET3DV6 - SN1735; ConvF(5.60,5.60,5.60)
Head 1900 MHz: $\sigma = 1.38$ mho/m $\epsilon_r = 38.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 0.117 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725
PCS Mode, Ch.600 [1880MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.3
Conducted Power=25dBm; Right Head Phantom, Ear/Tilt 15 deg Position; Meas. Tissue Temp. (°C) - 21.4
Test Date--05/19/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 1900MHz PCS CDMA Head SAR

SAM(1800MHz) Phantom; Left Cheek(CRP) Section; Probe:ET3DV6 - SN1735; ConvF(5.60,5.60,5.60)

Head 1900 MHz: $\sigma = 1.38$ mho/m $\epsilon_r = 38.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

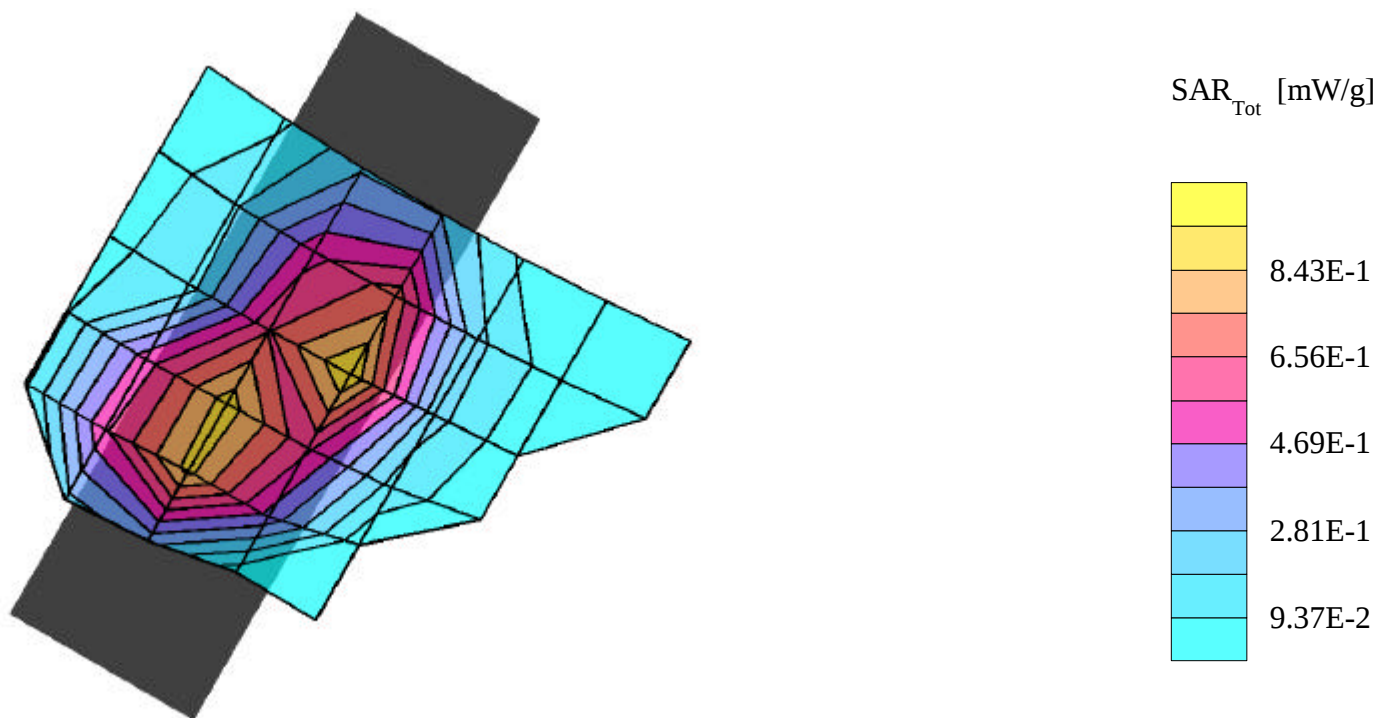
SAR (1g): 0.838 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725

PCS Mode, Ch.25 [1851.25MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.3

Conducted Power=25dBm; Left Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 21.4

Test Date--05/19/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 1900MHz PCS CDMA Head SAR

SAM(1800MHz) Phantom; Left Hand Section; Probe:ET3DV6 - SN1735; ConvF(5.60,5.60,5.60)

Head 1900 MHz: $\sigma = 1.38 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$; Antenna Position -- In; Crest Factor 1.0

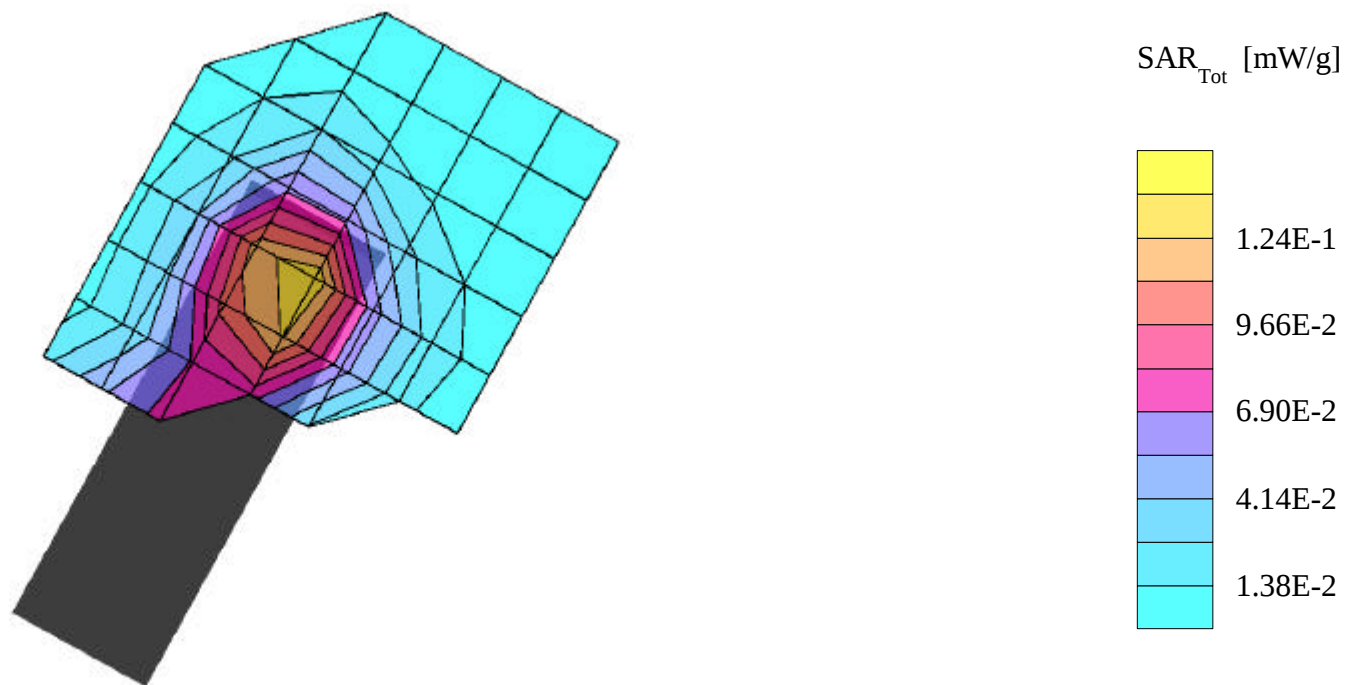
SAR (1g): 0.134 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725

PCS Mode, Ch.600 [1880MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.3

Conducted Power=25dBm; Left Head Phantom, Ear/Tilt 15 deg Position; Meas. Tissue Temp. (°C) - 21.4

Test Date--05/19/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz AMPS Body SAR

SAM(900MHz) Phantom; Flat Section; Probe:ET3DV6 - SN1735; ConvF(6.90,6.90,6.90)

Body 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 54.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

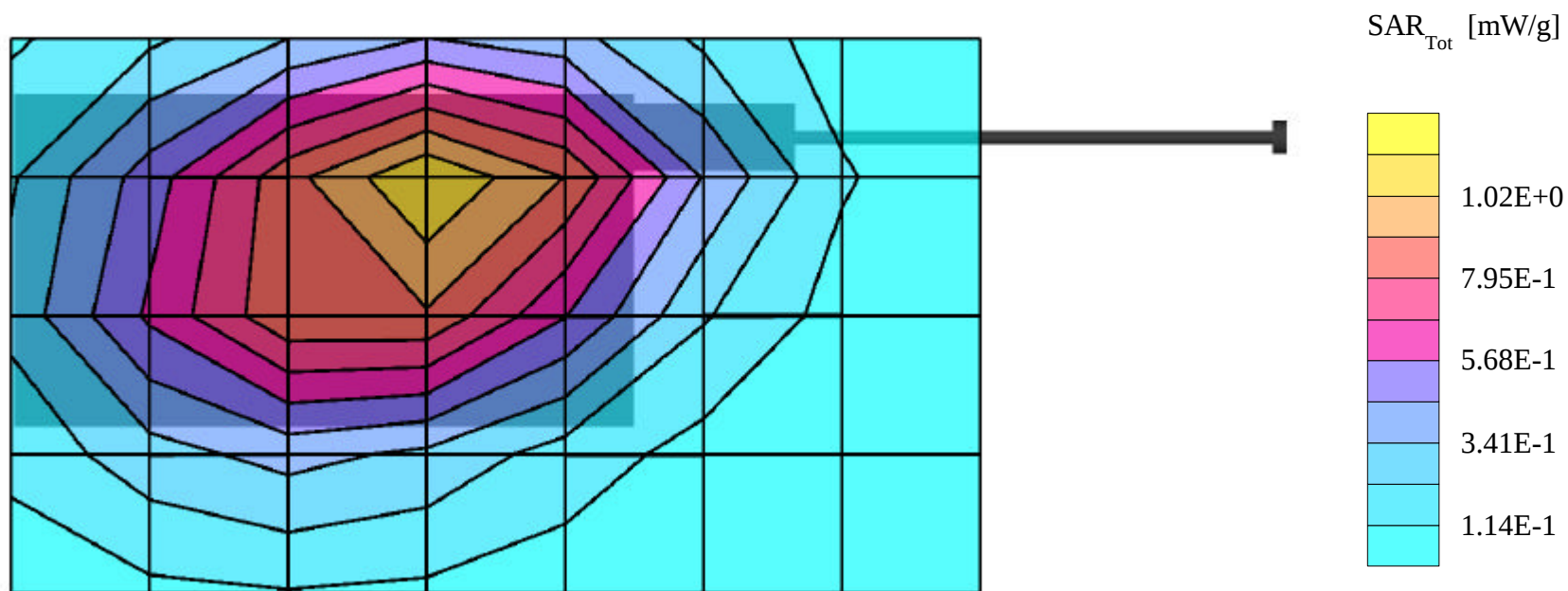
SAR (1g): 1.04 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725

AMPS Mode, Ch.997 [824.04MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8

Conducted Power=26dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 21.8

Test Date--05/20/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz CDMA Body SAR

SAM(900MHz) Phantom; Flat Section; Probe:ET3DV6 - SN1735; ConvF(6.90,6.90,6.90)

Body 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 54.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

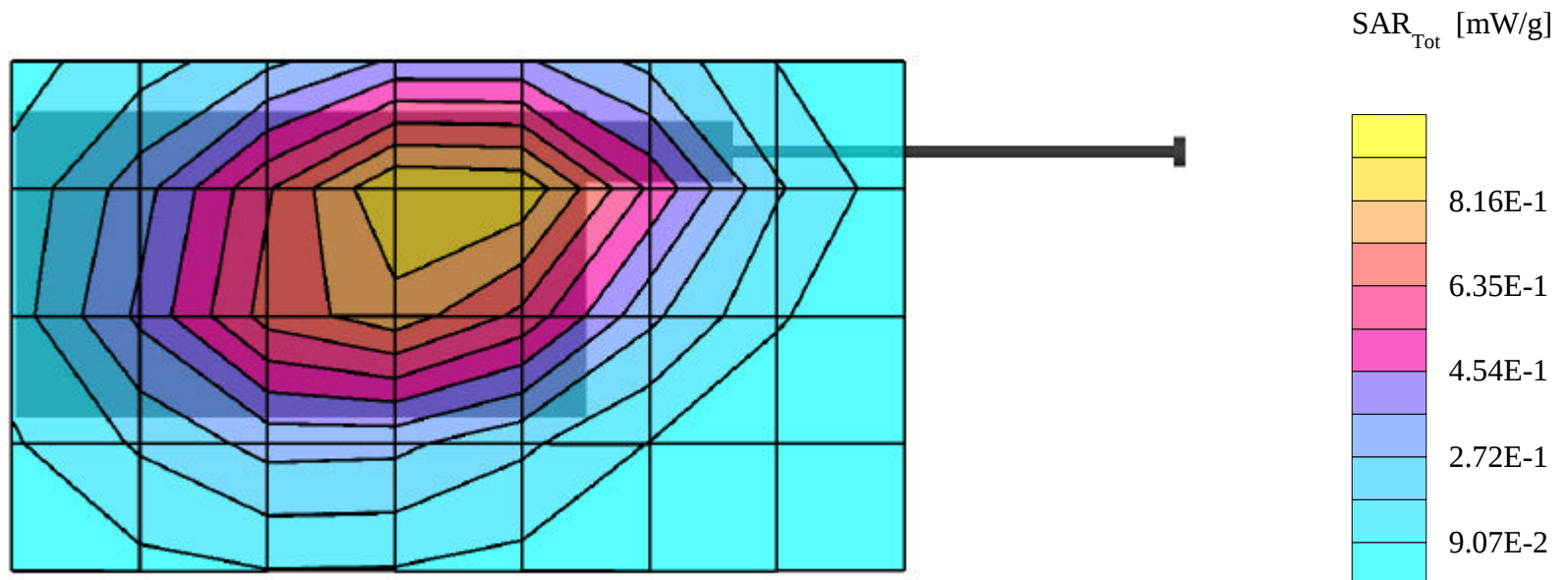
SAR (1g): 0.886 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725

CDMA Mode, Ch.777 [848.31MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8

Conducted Power=25.5dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 21.8

Test Date--05/20/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 1900MHz PCS CDMA Body SAR

SAM(1800MHz) Phantom; Flat Section; Probe:ET3DV6 - SN1735; ConvF(4.70,4.70,4.70)

Body 1900 MHz: $\sigma = 1.51$ mho/m $\epsilon_r = 51.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

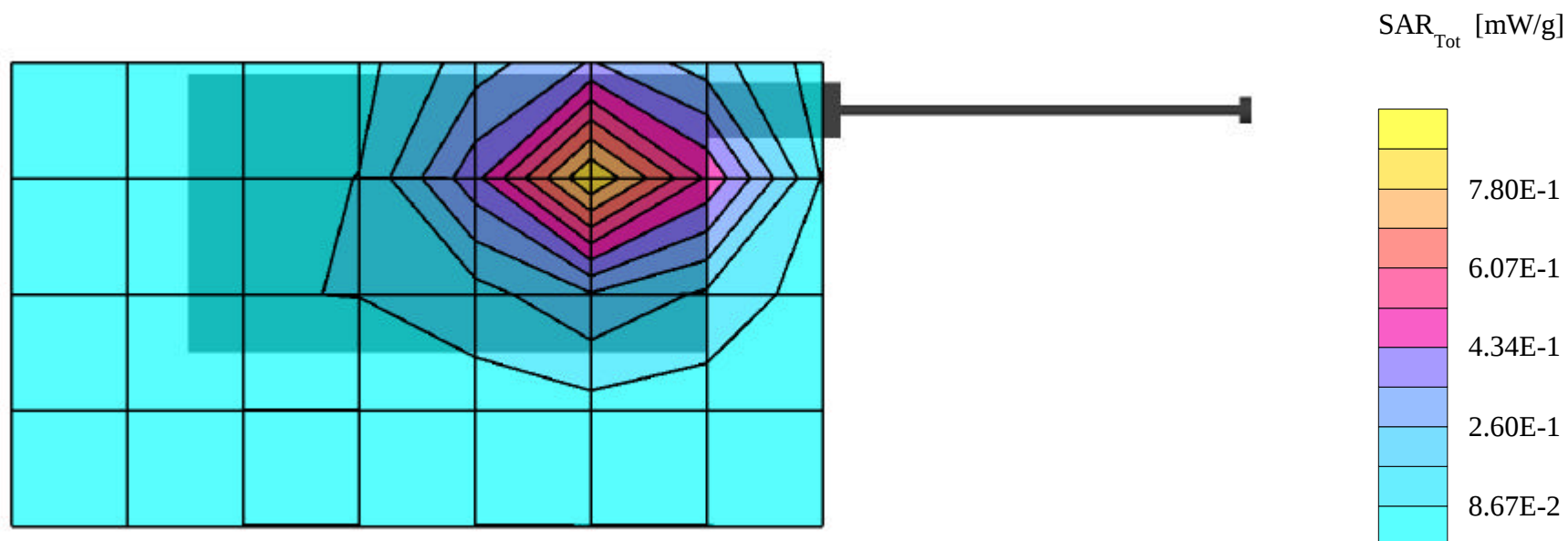
SAR (1g): 0.734 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725

PCS Mode, Ch.25 [1851.25MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.5

Conducted Power=25dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 21.6

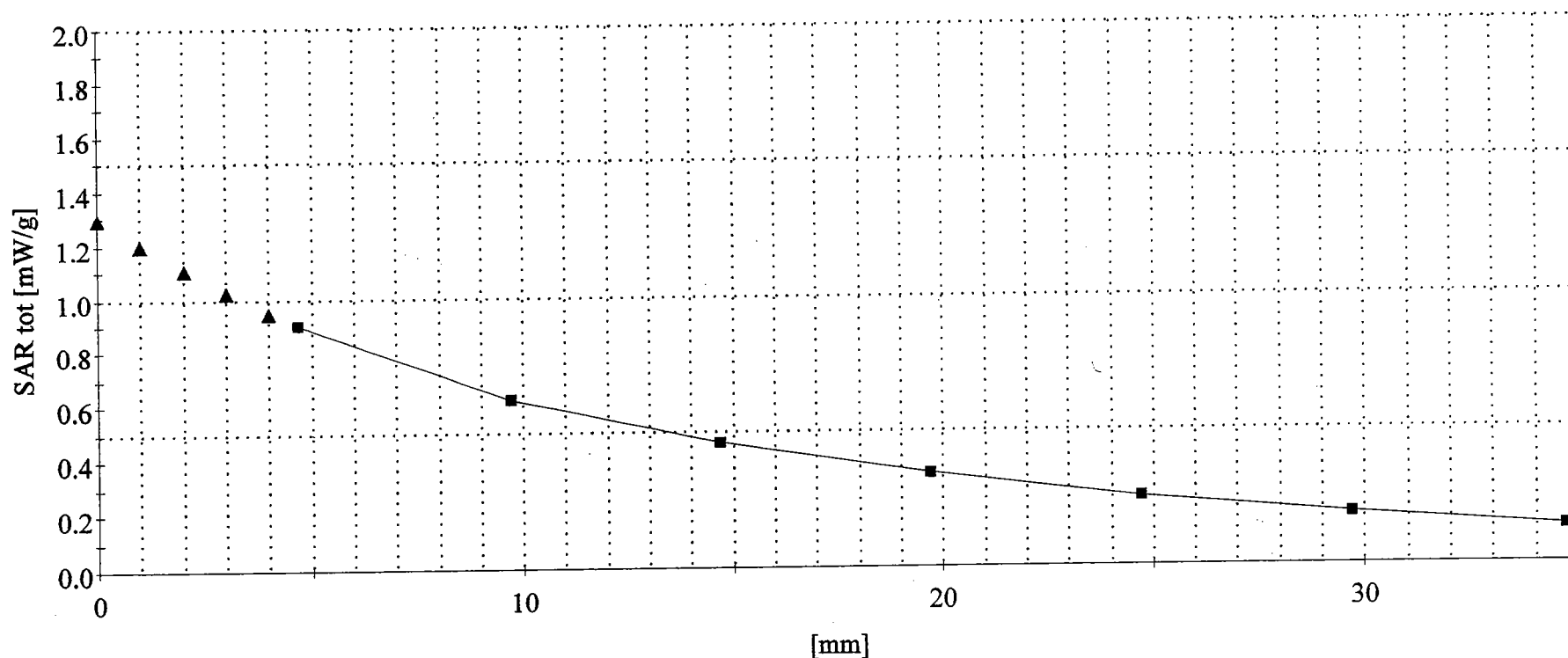
Test Date--05/20/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725-- 835MHz AMPS Head SAR

SAM(900MHz) Phantom; Right Hand Section; Probe:ET3DV6 - SN1735; ConvF(7.00,7.00,7.00)
Head 835 MHz: $\sigma = 0.87$ mho/m $\epsilon_r = 40.1$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 1.29 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725
AMPS Mode, Ch.991 [824.04MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8
Conducted Power=26dBm; Right Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 21.3
Test Date--05/17/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz CDMA Head SAR

DUT: SCH-A725; Serial: FB-024-A

Program Name: SPH-A725 CDMA Right (Job No.: FB-024)

Procedure Name: Cheek/Touch, Ch.0777, Ant.out, Bat.Standard

Procedure Notes: Meas.Tissue Temp(celsius)-21.7; Test Date-15/Jun/2004[OET Bulletin 65-Supplement C, July 2001]

Communication System: CDMA; Frequency: 848.31 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 848.31 \text{ MHz}$; $\sigma = 0.86 \text{ mho/m}$; $\epsilon_r = 39.9$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1734; ConvF(6.55, 6.55, 6.55); Calibrated: 2004-02-02
- Sensor-Surface: 4mm (Mechanical And Optical Surface Detection)
- Electronics: DAE3 Sn486; Calibrated: 2003-11-17
- Phantom: SAM 835/900 MHz; Type: SAM; Serial: TP-1247
- Measurement SW: DASY4, V4.2 Build 44; Postprocessing SW: SEMCAD, V1.8 Build 112

Cheek/Touch, Ch.0777, Ant.out, Bat.Standard/Area Scan (51x81x1):

Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Reference Value = 10.1 V/m ; Power Drift = 0.0 dB

Maximum value of SAR (interpolated) = 1.26 mW/g

Cheek/Touch, Ch.0777, Ant.out, Bat.Standard/Zoom Scan (5x5x7)/Cube

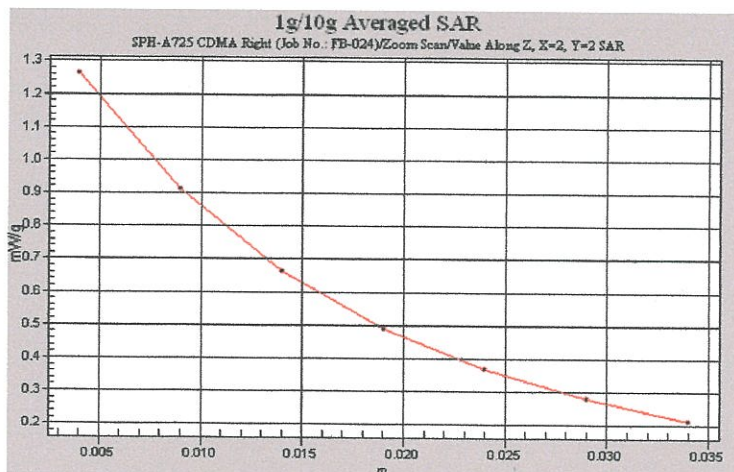
0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 10.1 V/m ; Power Drift = 0.0 dB

Maximum value of SAR (measured) = 1.26 mW/g

Peak SAR (extrapolated) = 1.65 W/kg

SAR(1 g) = 1.17 mW/g ; SAR(10 g) = 0.791 mW/g

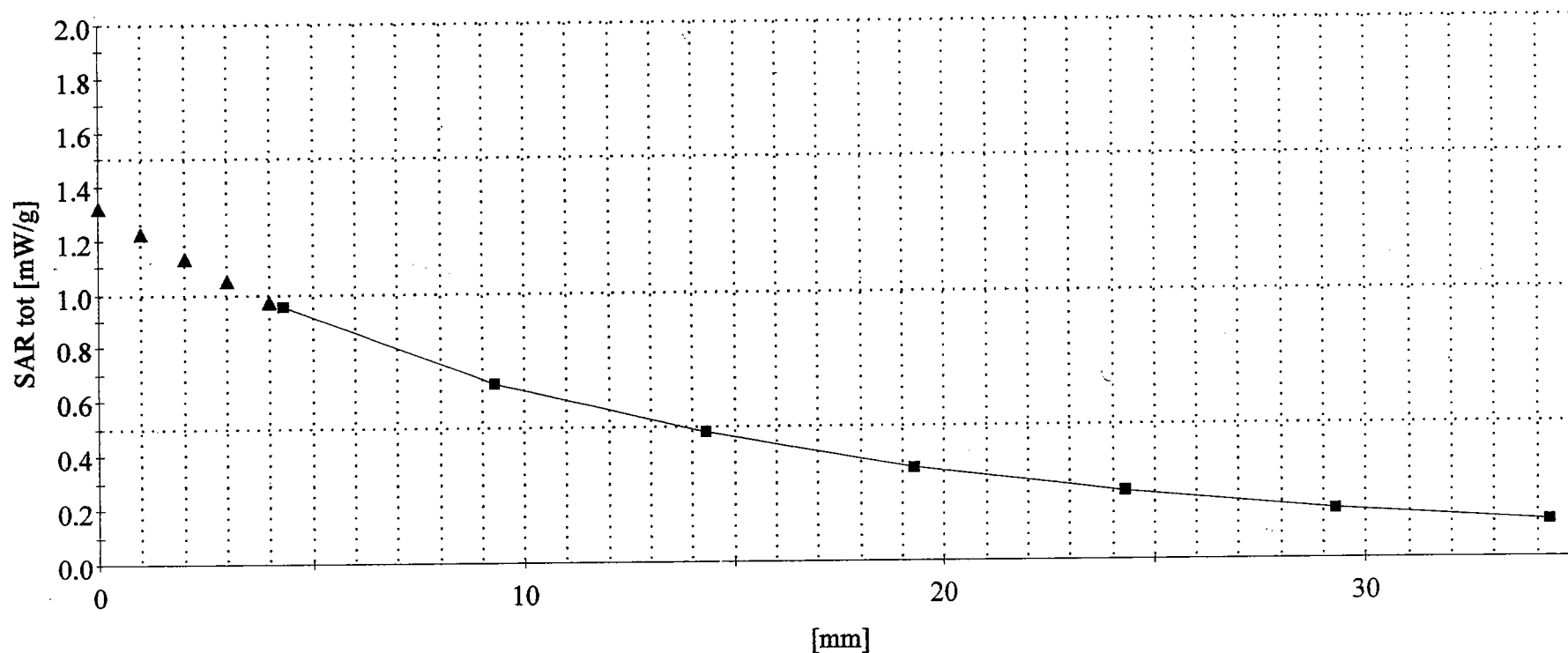


Test Laboratory : SAMSUNG Electronics

SAMSUNG FCC ID: A3LSCHA725 -- 1900MHz PCS CDMA Head SAR

SAM(1800MHz) Phantom; Right Hand Section; Probe:ET3DV6 - SN1735; ConvF(5.60,5.60,5.60)
Head 1900 MHz: $\sigma = 1.38 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 1.32 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725
PCS Mode, Ch.25 [1851.25MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.3
Conducted Power=25dBm; Right Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 21.4
Test Date--05/19/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz AMPS Body SAR

SAM(900MHz) Phantom; Flat Section; Probe:ET3DV6 - SN1735; ConvF(6.90,6.90,6.90)

Body 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 54.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

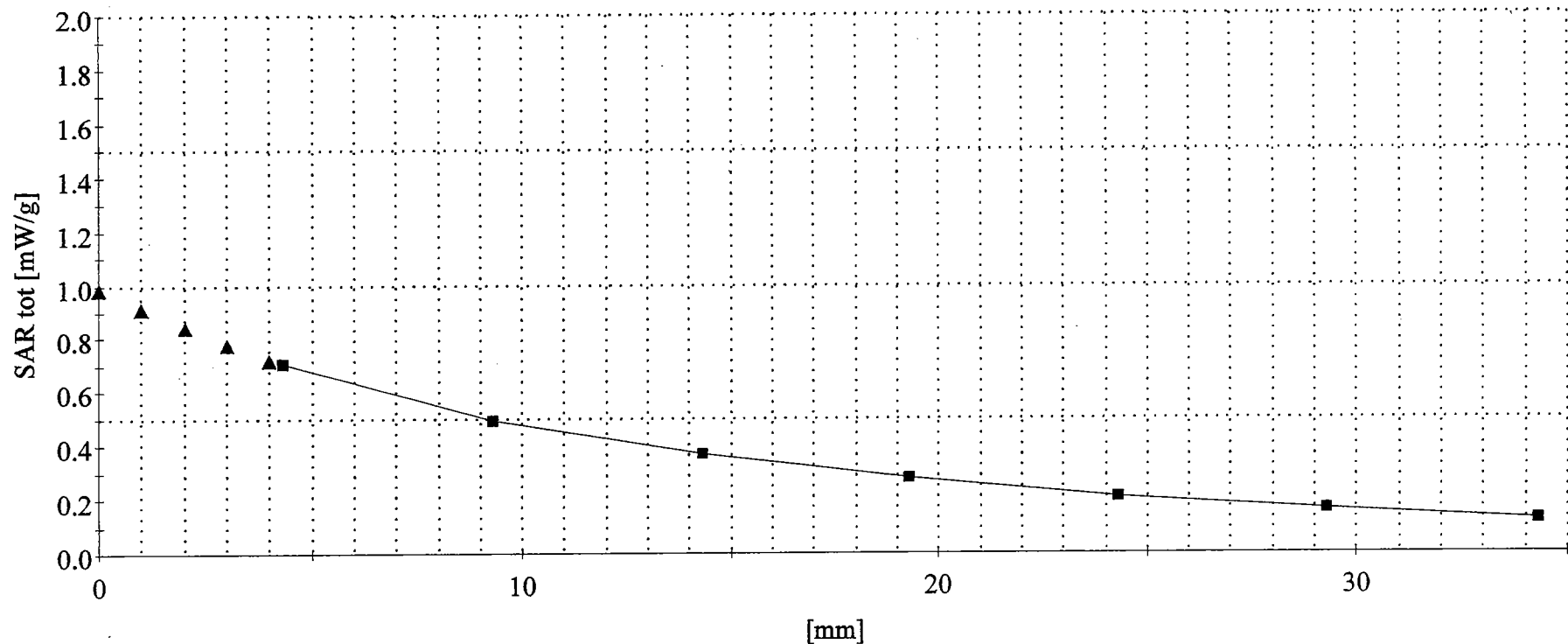
SAR (1g): 1.04 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725

AMPS Mode, Ch.997 [824.04MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8

Conducted Power=26dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 21.8

Test Date--05/20/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 835MHz CDMA Body SAR

SAM(900MHz) Phantom; Flat Section; Probe:ET3DV6 - SN1735; ConvF(6.90,6.90,6.90)

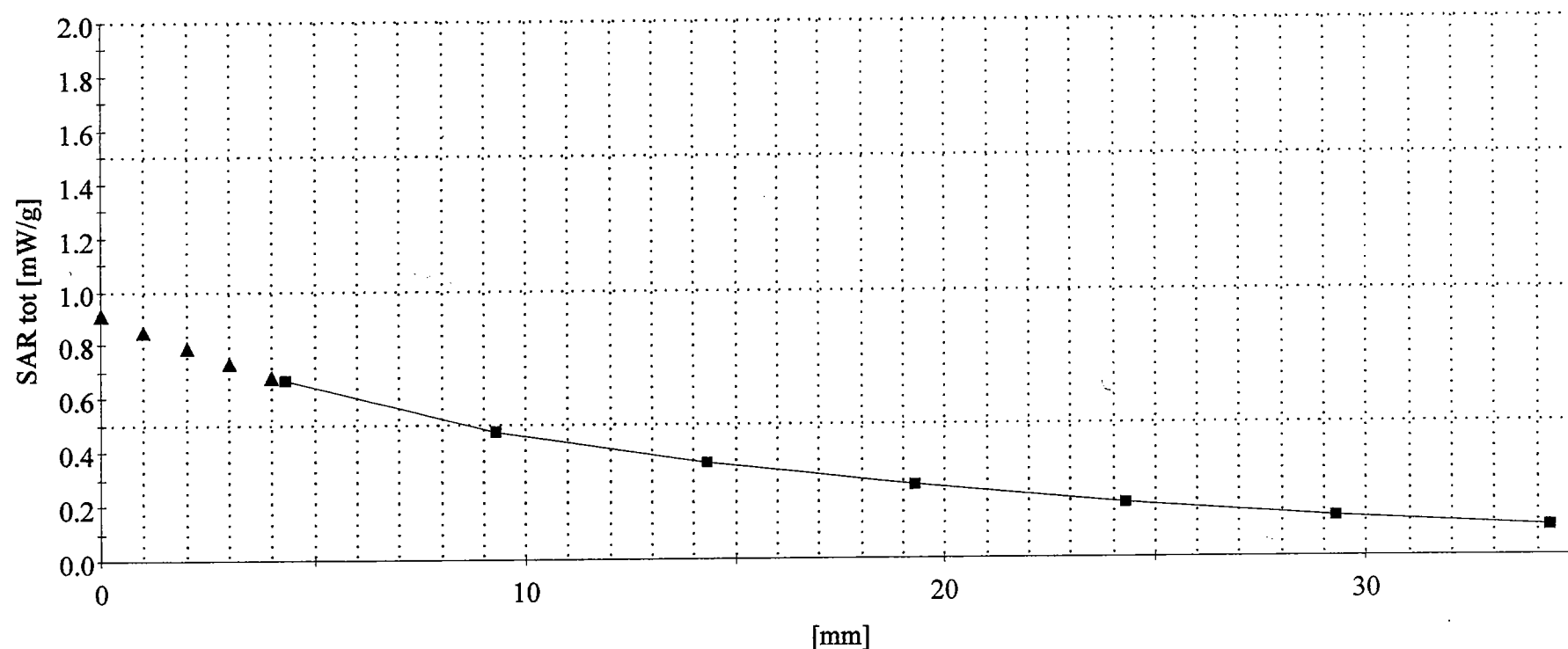
Body 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 54.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.886 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725

CDMA Mode, Ch.777 [848.31MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.8

Conducted Power=25.5dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 21.8

Test Date--05/20/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSCHA725 -- 1900MHz PCS CDMA Body SAR

SAM(1800MHz) Phantom; Flat Section; Probe:ET3DV6 - SN1735; ConvF(4.70,4.70,4.70)

Body 1900 MHz: $\sigma = 1.51$ mho/m $\epsilon_r = 51.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.734 mW/g

SAMSUNG Tri-Mode Dual-Band Analog/PCS Phone(AMPS/CDMA) Model: SCH-A725

PCS Mode, Ch.25 [1851.25MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 22.5

Conducted Power=25dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 21.6

Test Date--05/20/2004 [FCC/OET Bulletin 65-Supplement C, July 2001]

