

PY7A1021061

SAM 4 Phantom; Left Hand Section; Position: (108°,59°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.759 mW/g, SAR (10g): 0.393 mW/g, (Worst-case extrapolation)
Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0
Powerdrift: -0.04 dB
PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1850MHz
(Ch512);Left Section phantom; Tilt phone position;Date:041025



PY7A1021061

SAM 4 Phantom; Righ Hand Section; Position: (108°,301°); Frequency: 1910 MHz

Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.332 mW/g, SAR (10g): 0.181 mW/g, (Worst-case extrapolation)

Coarse: Dx = 11.0, Dy = 11.0, Dz = 10.0

Powerdrift: -0.02 dB

PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1910MHz

(Ch810);Right Section phantom; Tiltphone position;Date:041025



PY7A1021061

SAM 4 Phantom; Left Hand Section; Position: (93°,59°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.842 mW/g, SAR (10g): 0.444 mW/g, (Worst-case extrapolation)

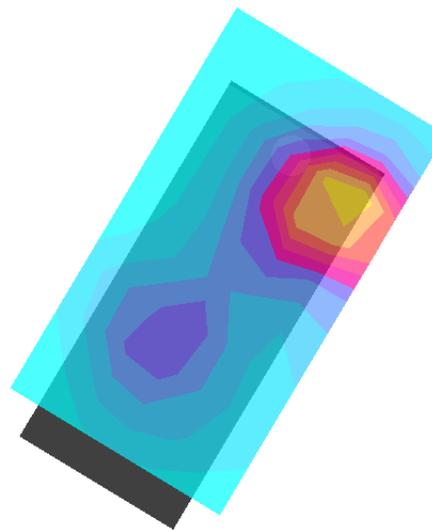
Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0

Powerdrift: 0.21 dB

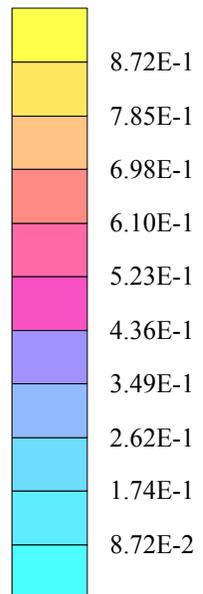
PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1850MHz

(Ch512);Left Section phantom; Cheek phone position;Date:041025

Tissue's temprature 21 C-degree and ambient's temprature 21 c-degree



SAR_{Tot} [mW/g]



PY7A1021061

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 8.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 50.8$ $\rho = 1.00$ g/cm³

Cubes (2): SAR (1g): 0.173 mW/g ± 0.00 dB, SAR (10g): 0.0965 mW/g ± 0.00 dB, (Worst-case extrapolation)

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Powerdrift: -0.18 dB

PY7A1021061;J200;with S/N:A14901C01291/FP1G;GSM1900;Frequency 1850MHz

(Ch512);Flat Section phantom; Back +15mm distance phone;Date:041019



PY7A1021061

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 8.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 50.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.0958 mW/g, SAR (10g): 0.0604 mW/g, (Worst-case extrapolation)

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Powerdrift: -0.13 dB

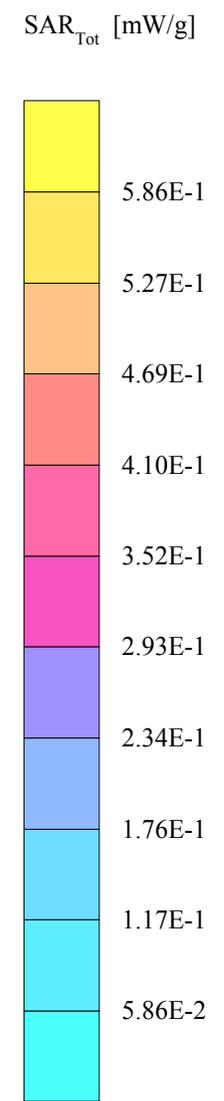
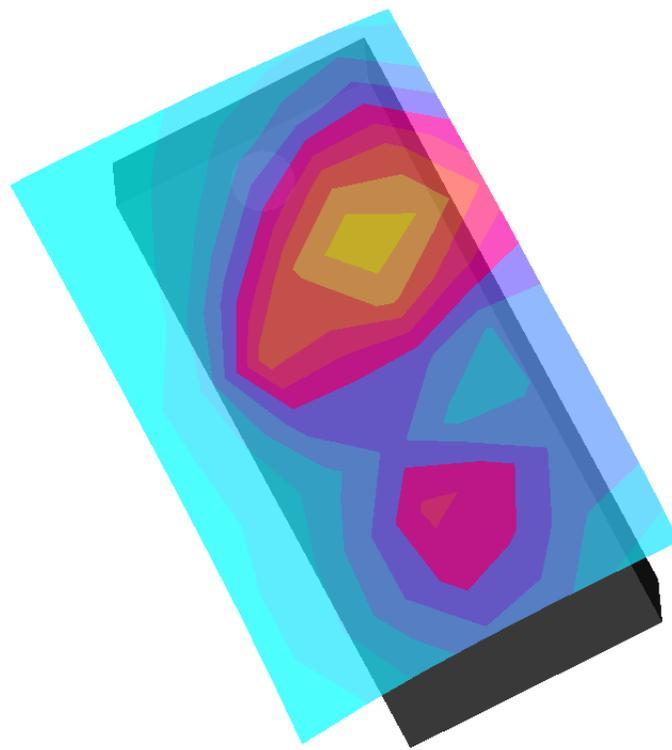
PY7A1021061;J200;with S/N:A14901C01291/FP1G;GSM1900;Frequency 1850MHz

(Ch512);Flat Section phantom; Front +15mm distance phone;Date:041019



PY7A1021061

SAM 4 Phantom; Righ Hand Section; Position: (93°,301°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.521 mW/g, SAR (10g): 0.302 mW/g, (Worst-case extrapolation)
Coarse: Dx = 11.0, Dy = 11.0, Dz = 10.0
Powerdrift: -0.20 dB



AAB-1021061-BV

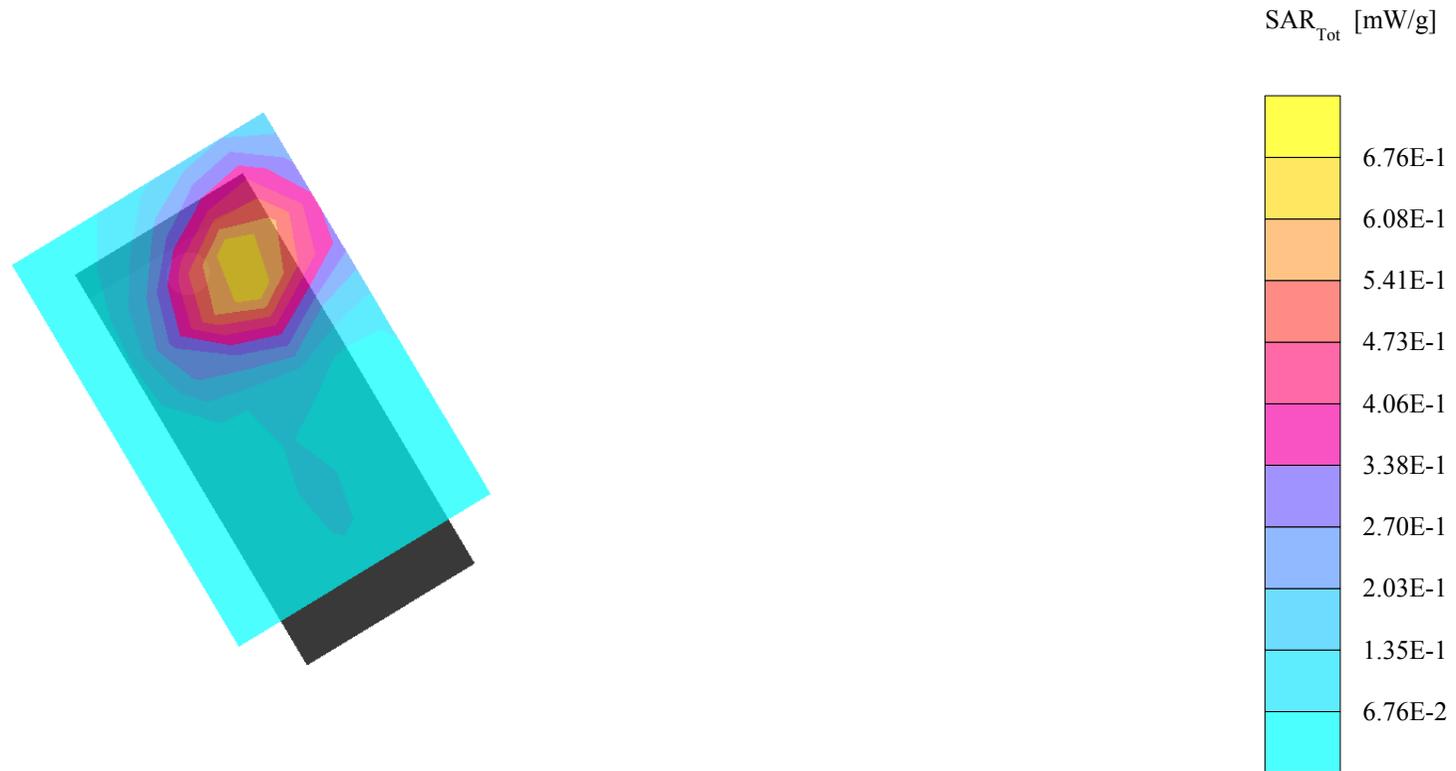
SAM 4 Phantom; Righ Hand Section; Position: (108°,301°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.623 mW/g, SAR (10g): 0.349 mW/g, (Worst-case extrapolation)

Coarse: Dx = 11.0, Dy = 11.0, Dz = 10.0

Powerdrift: -0.01 dB



PY7A1021061

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 8.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 50.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.296 mW/g, SAR (10g): 0.166 mW/g, (Worst-case extrapolation)

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Powerdrift: -0.01 dB

PY7A1021061;J200;with S/N:A14901C01291/FP1G;GSM1900;Frequency 1880MHz

(Ch661);Flat Section phantom; Back +15mm distance phone;Date:041020



PY7A1021061

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 8.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 50.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.0899 mW/g, SAR (10g): 0.0546 mW/g, (Worst-case extrapolation)

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Powerdrift: -0.07 dB

PY7A1021061;J200;with S/N:A14901C01291/FP1G;GSM1900;Frequency 1880MHz

(Ch661);Flat Section phantom; Front +15mm distance phone;Date:041019



PY7A1021061

SAM 4 Phantom; Left Hand Section; Position: (93°,59°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³

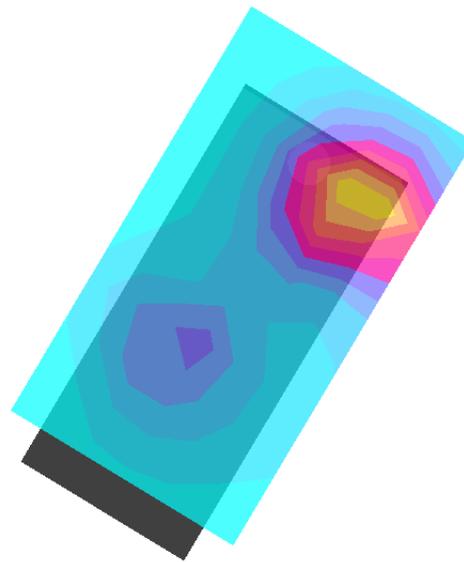
Cube 5x5x7: SAR (1g): 0.554 mW/g, SAR (10g): 0.290 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0

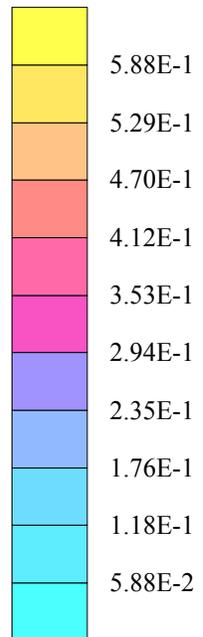
Powerdrift: -0.04 dB

PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1880MHz

(Ch661);Left Section phantom; Cheek phone position;Date:041025



SAR_{Tot} [mW/g]



PY7A1021061

SAM 4 Phantom; Left Hand Section; Position: (108°,59°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.487 mW/g, SAR (10g): 0.252 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0

Powerdrift: -0.05 dB

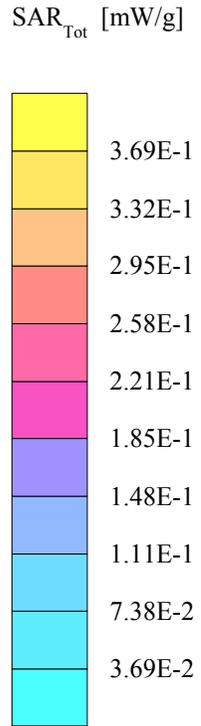
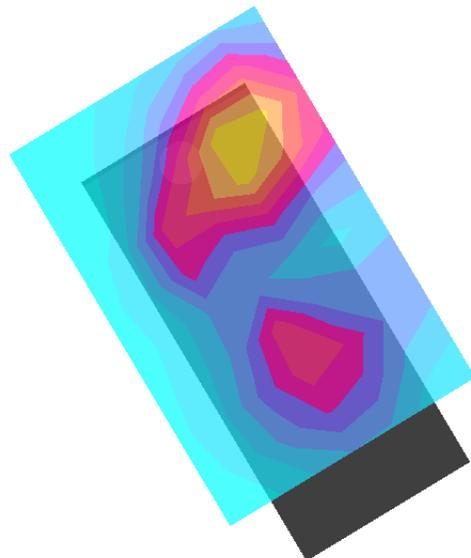
PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1880MHz

(Ch661);Left Section phantom; Tilt phone position;Date:041025



PY7A1021061

SAM 4 Phantom; Righ Hand Section; Position: (93°,301°); Frequency: 1880 MHz
Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.347 mW/g, SAR (10g): 0.194 mW/g, (Worst-case extrapolation)
Coarse: Dx = 11.0, Dy = 11.0, Dz = 10.0
Powerdrift: 0.00 dB
PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1880MHz
(Ch661);Right Section phantom; Cheek phone position;Date:041025



PY7A1021061

SAM 4 Phantom; Righ Hand Section; Position: (108°,301°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.422 mW/g, SAR (10g): 0.232 mW/g, (Worst-case extrapolation)

Coarse: Dx = 11.0, Dy = 11.0, Dz = 10.0

Powerdrift: -0.03 dB

PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1880MHz

(Ch661);Right Section phantom; Tilt phone position;Date:041025



PY7A1021061

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz

Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 8.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 50.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.310 mW/g, SAR (10g): 0.174 mW/g, (Worst-case extrapolation)

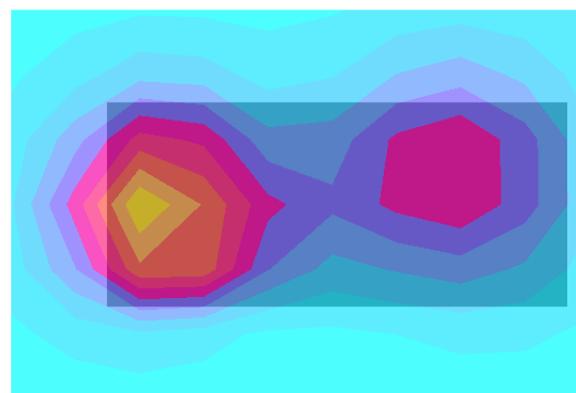
Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Powerdrift: -0.02 dB

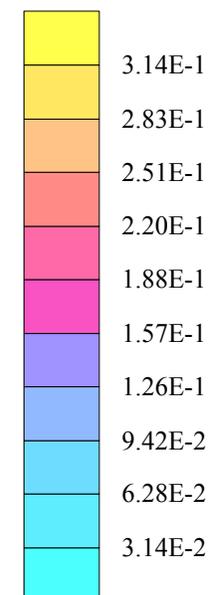
PY7A1021061;J200;with S/N:A14901C01291/FP1G;GSM1900;Frequency 1910MHz

(Ch810);Flat Section phantom; Back +15mm distance phone;Date:041020

Tissue's temprature 21 C-degree and ambient's temprature 21 c-degree



SAR_{Tot} [mW/g]



PY7A1021061

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz

Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 8.0; Muscle 1900: $\sigma = 1.53$ mho/m $\epsilon_r = 50.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.0929 mW/g, SAR (10g): 0.0575 mW/g, (Worst-case extrapolation)

Coarse: Dx = 14.0, Dy = 14.0, Dz = 10.0

Powerdrift: -0.06 dB

PY7A1021061;J200;with S/N:A14901C01291/FP1G;GSM1900;Frequency 1910MHz

(Ch810);Flat Section phantom; Front +15mm distance phone;Date:041020



PY7A1021061

SAM 4 Phantom; Left Hand Section; Position: (106°,59°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³

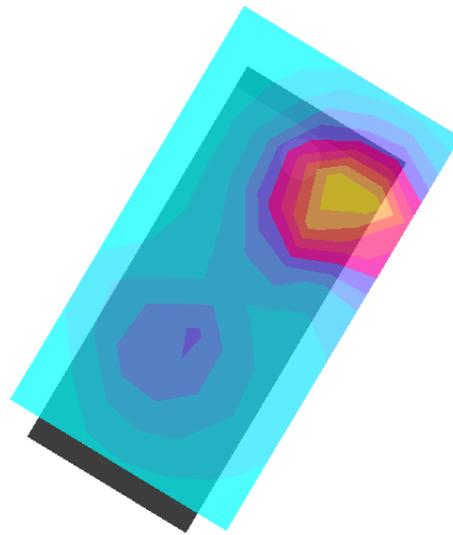
Cube 5x5x7: SAR (1g): 0.380 mW/g, SAR (10g): 0.197 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0

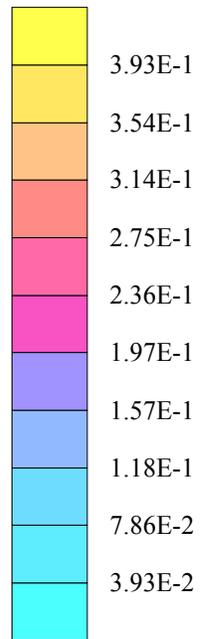
Powerdrift: 0.07 dB

PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1910MHz

(Ch810);Left Section phantom; Cheek phone position;Date:041025



SAR_{Tot} [mW/g]



PY7A1021061

SAM 4 Phantom; Left Hand Section; Position: (108°,59°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³

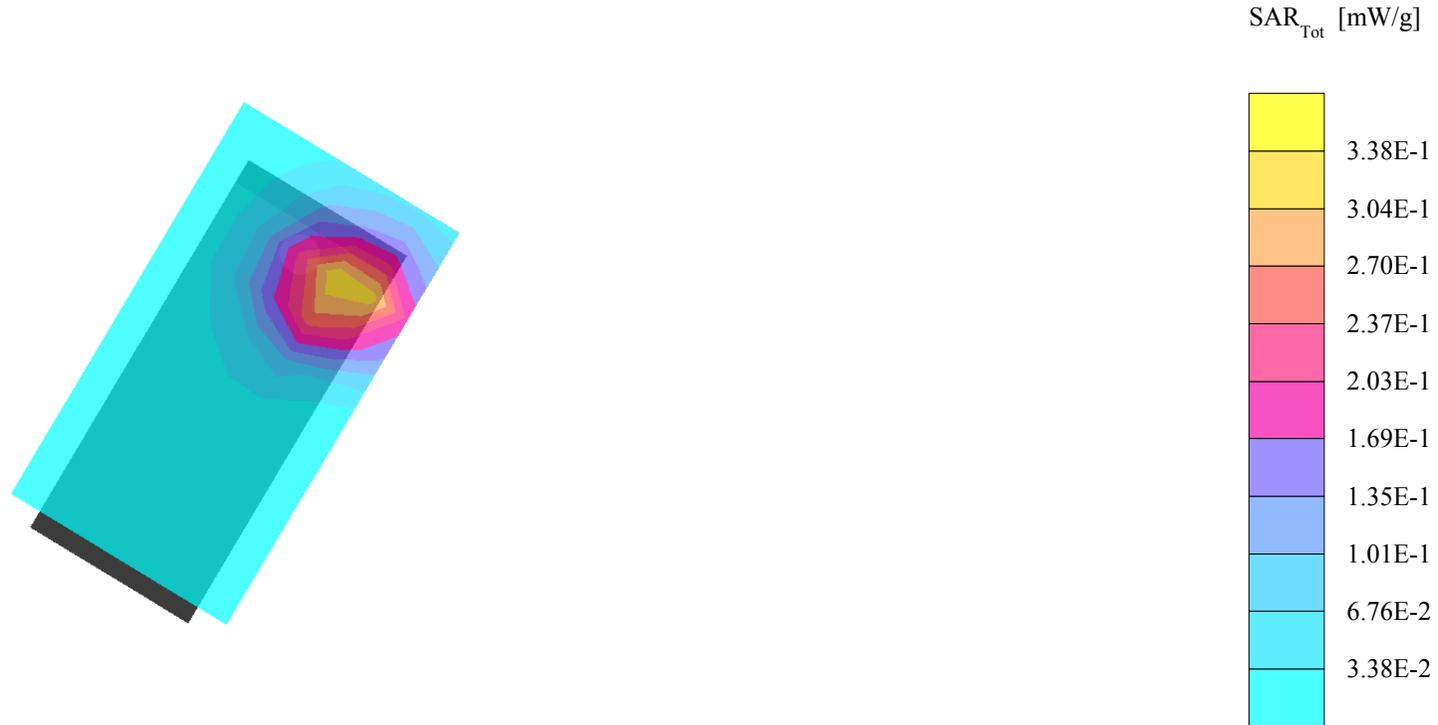
Cube 5x5x7: SAR (1g): 0.317 mW/g, SAR (10g): 0.162 mW/g, (Worst-case extrapolation)

Coarse: Dx = 12.0, Dy = 10.0, Dz = 10.0

Powerdrift: -0.03 dB

PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1910MHz

(Ch810);Left Section phantom; Tilt phone position;Date:041025



PY7A1021061

SAM 4 Phantom; Righ Hand Section; Position: (93°,301°); Frequency: 1910 MHz
Probe: ET3DV6 - SN1585; ConvF(5.26,5.26,5.26); Crest factor: 8.0; Head 1900MHz: $\sigma = 1.47$ mho/m $\epsilon_r = 39.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.224 mW/g, SAR (10g): 0.126 mW/g, (Worst-case extrapolation)
Coarse: Dx = 11.0, Dy = 11.0, Dz = 10.0
Powerdrift: -0.11 dB
PY7A1021061;J200;with S/N:A14901C01291;FP1;GSM1900;Frequency 1910MHz
(Ch810);Right Section phantom; Cheek phone position;Date:041025

