

STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

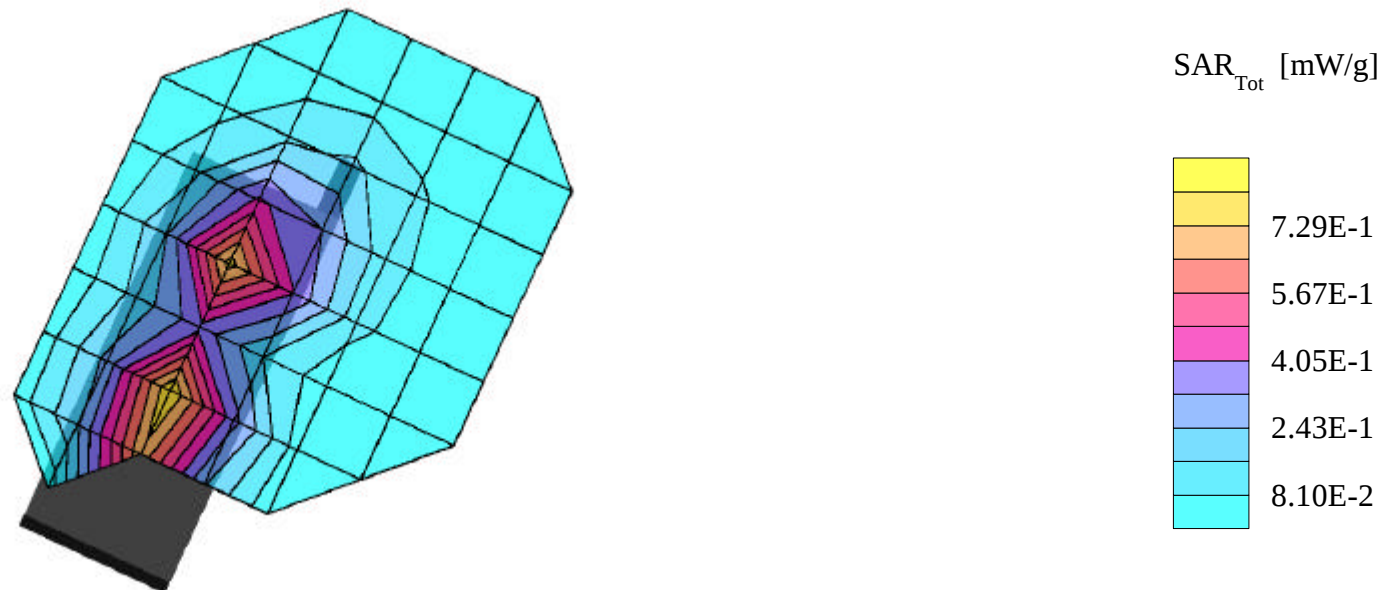
SAR (1g): 0.954 mW/g, SAR (10g): 0.532 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.0025 [1851.25MHz]; Extended Battery

Conducted Power = 24.5dBm; Left Head Phantom, Cheek/Touch Position

Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

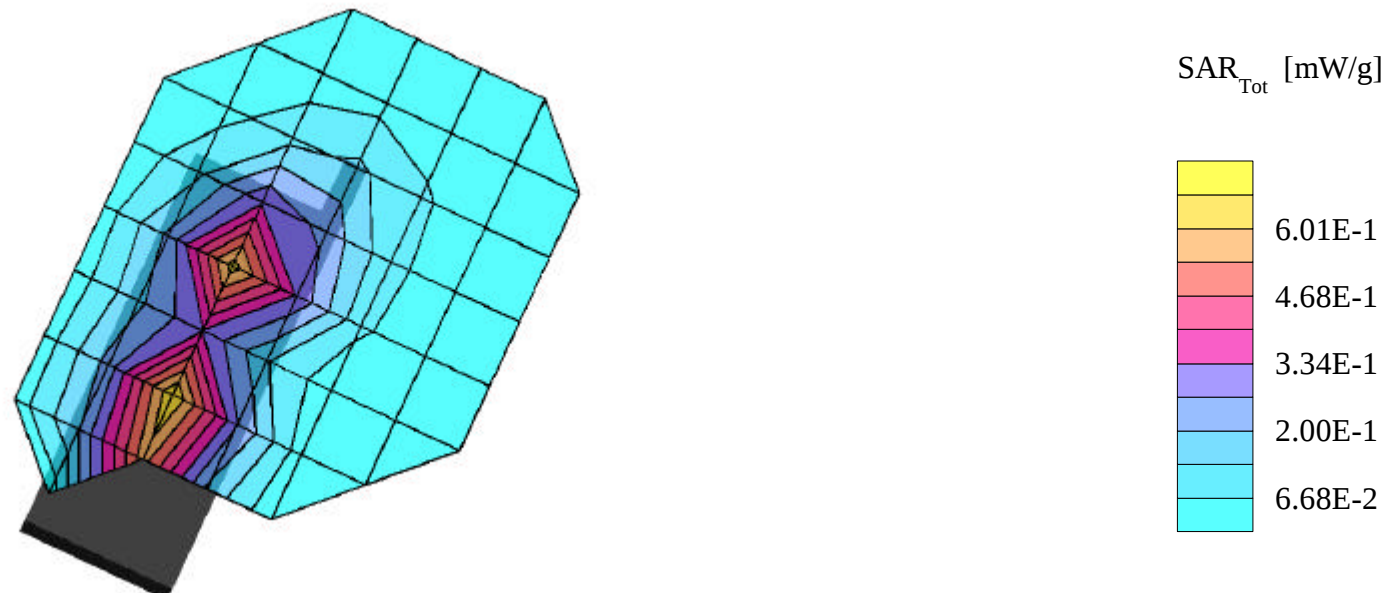
SAR (1g): 0.809 mW/g, SAR (10g): 0.445 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.0600 [1880.00MHz]; Extended Battery

Conducted Power = 24.5dBm; Left Head Phantom, Cheek/Touch Position

Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

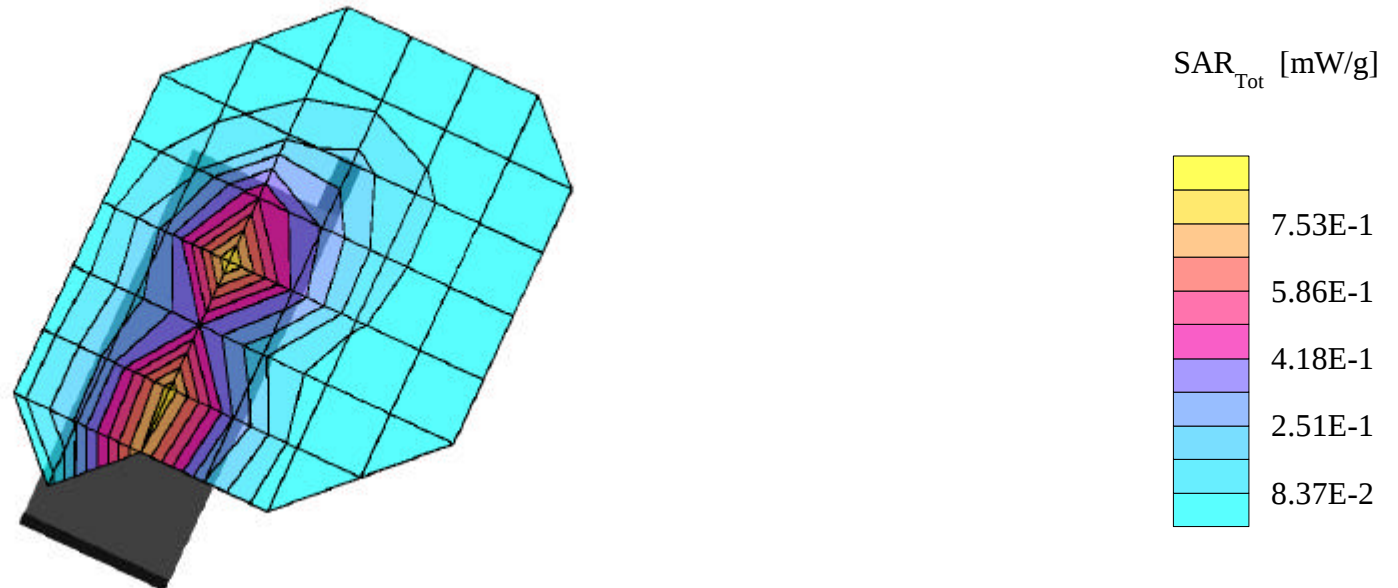
SAR (1g): 1.00 mW/g, SAR (10g): 0.547 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.1175 [1908.75MHz]; Extended Battery

Conducted Power = 24.5dBm; Left Head Phantom, Cheek/Touch Position

Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

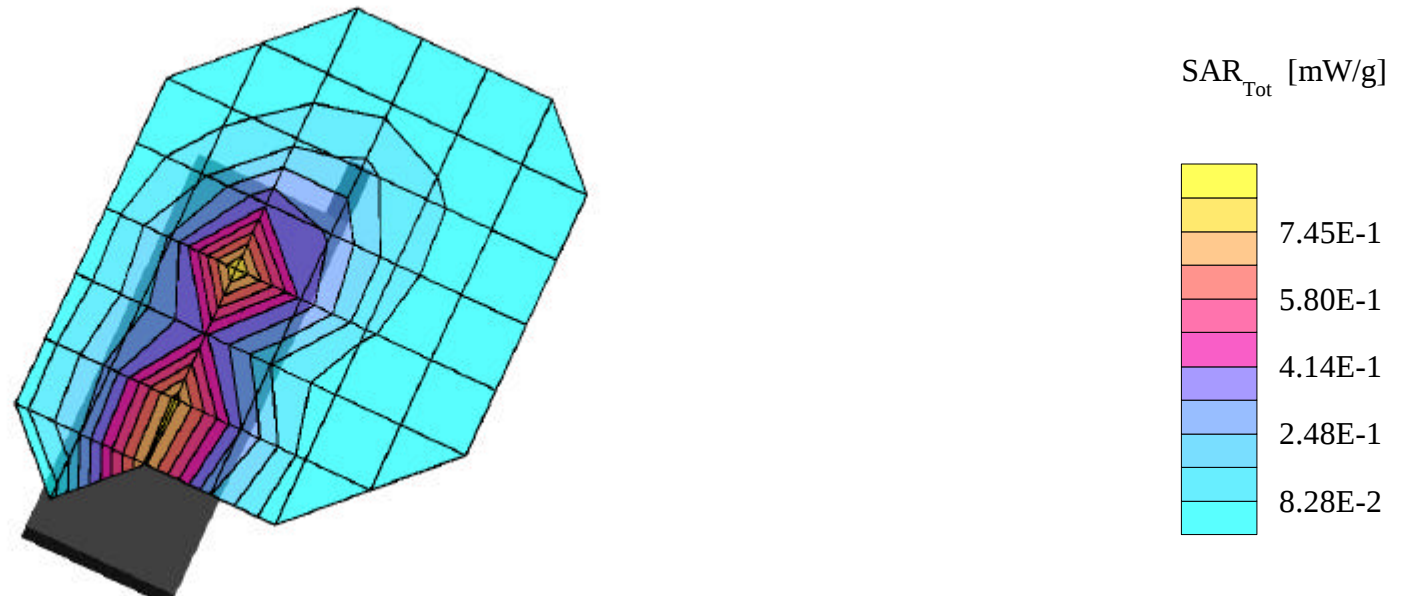
SAR (1g): 0.965 mW/g, SAR (10g): 0.529 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.1175 [1908.75MHz]; Standard Battery

Conducted Power = 24.5dBm; Left Head Phantom, Cheek/Touch Position

Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

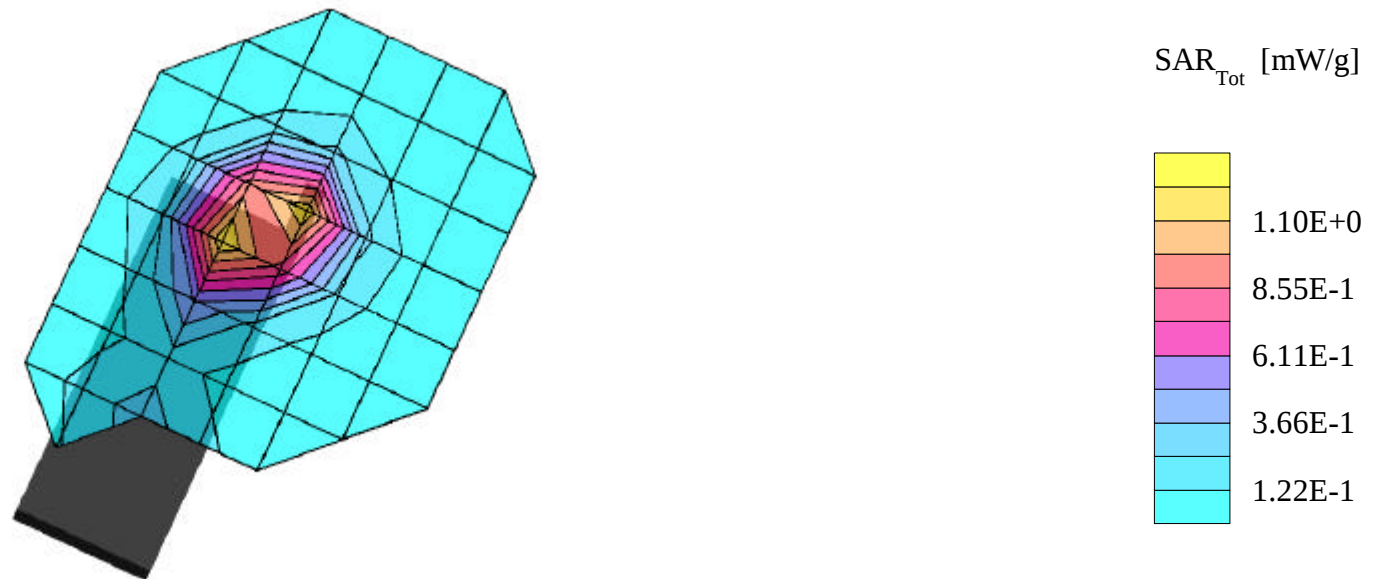
SAR (1g): 1.41 mW/g, SAR (10g): 0.783 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.0025 [1851.25MHz]; Extended Battery

Conducted Power = 24.5dBm; Left Head Phantom, Ear/15degree Tilt Position

Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

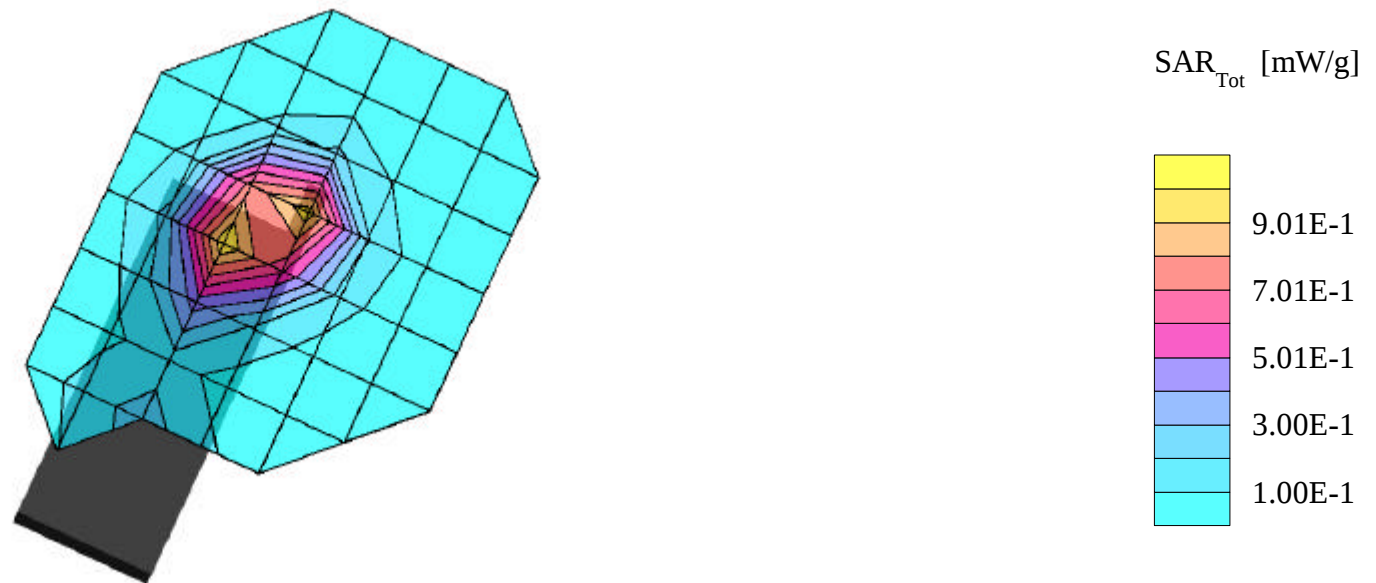
SAR (1g): 1.14 mW/g, SAR (10g): 0.633 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.0600 [1880.00MHz]; Extended Battery

Conducted Power = 24.5dBm; Left Head Phantom, Ear/15degree Tilt Position

Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

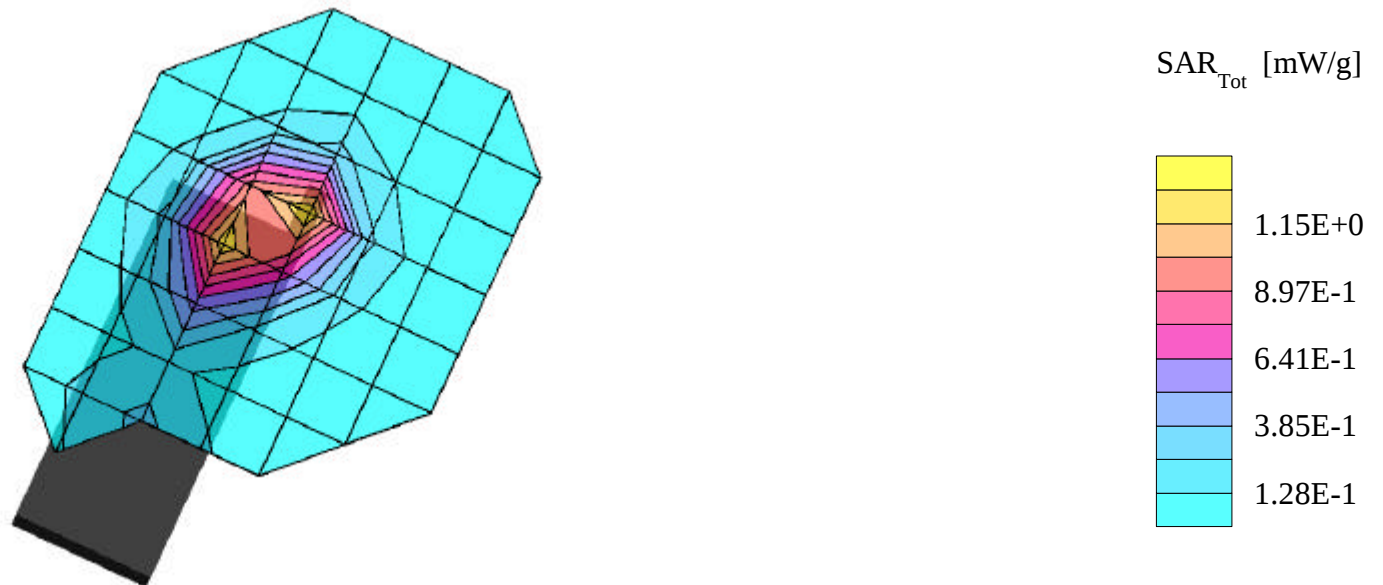
SAR (1g): 1.47 mW/g, SAR (10g): 0.792 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.1175 [1908.75MHz]; Extended Battery

Conducted Power = 24.5dBm; Left Head Phantom, Ear/15degree Tilt Position

Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

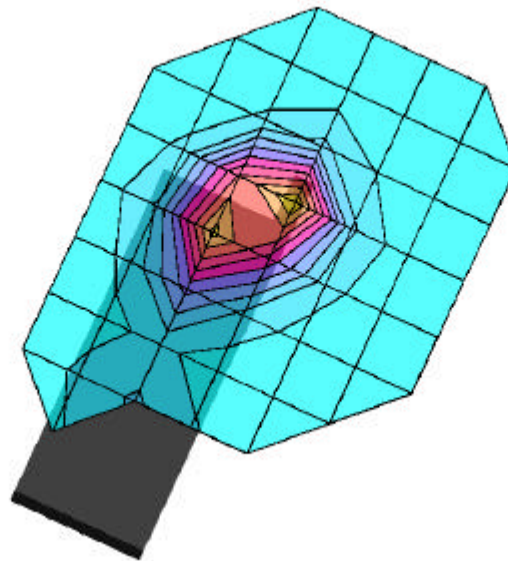
SAR (1g): 1.40 mW/g, SAR (10g): 0.748 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

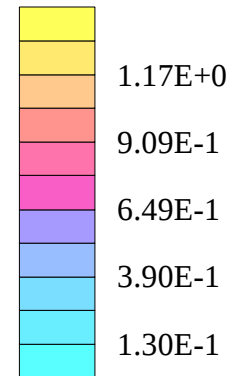
PCS CDMA Mode, Ch.1175 [1908.75MHz]; Standard Battery

Conducted Power = 24.5dBm; Left Head Phantom, Ear/15degree Tilt Position

Test Date -- 09-05-2001



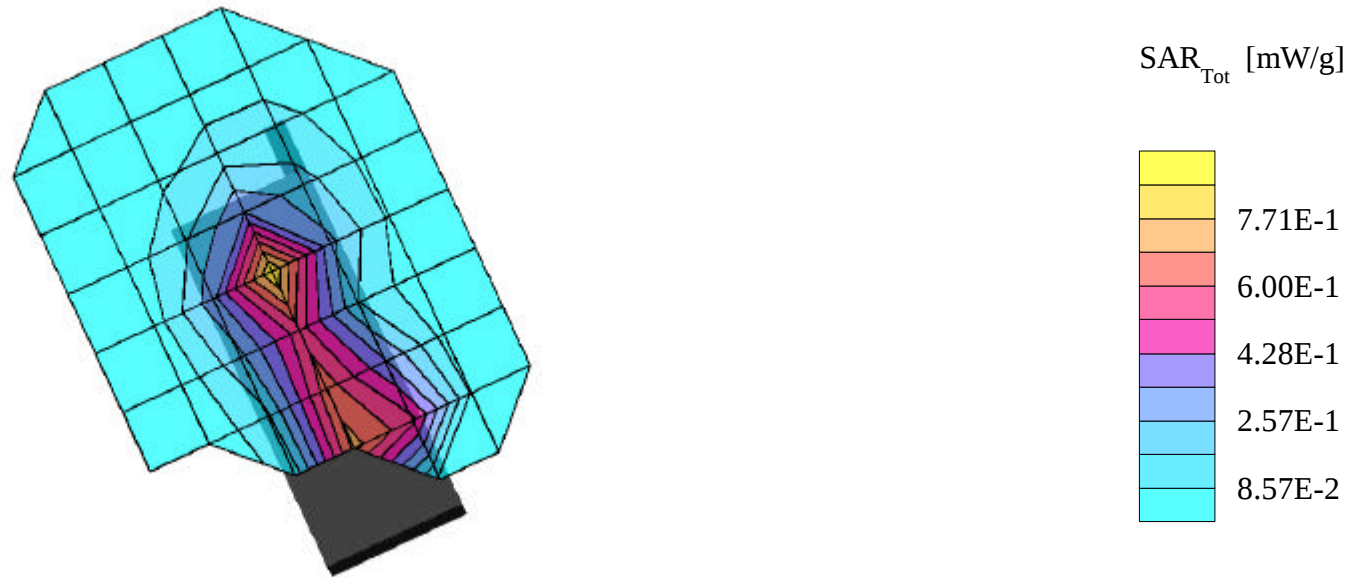
SAR_{Tot} [mW/g]



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.869 mW/g, SAR (10g): 0.465 mW/g

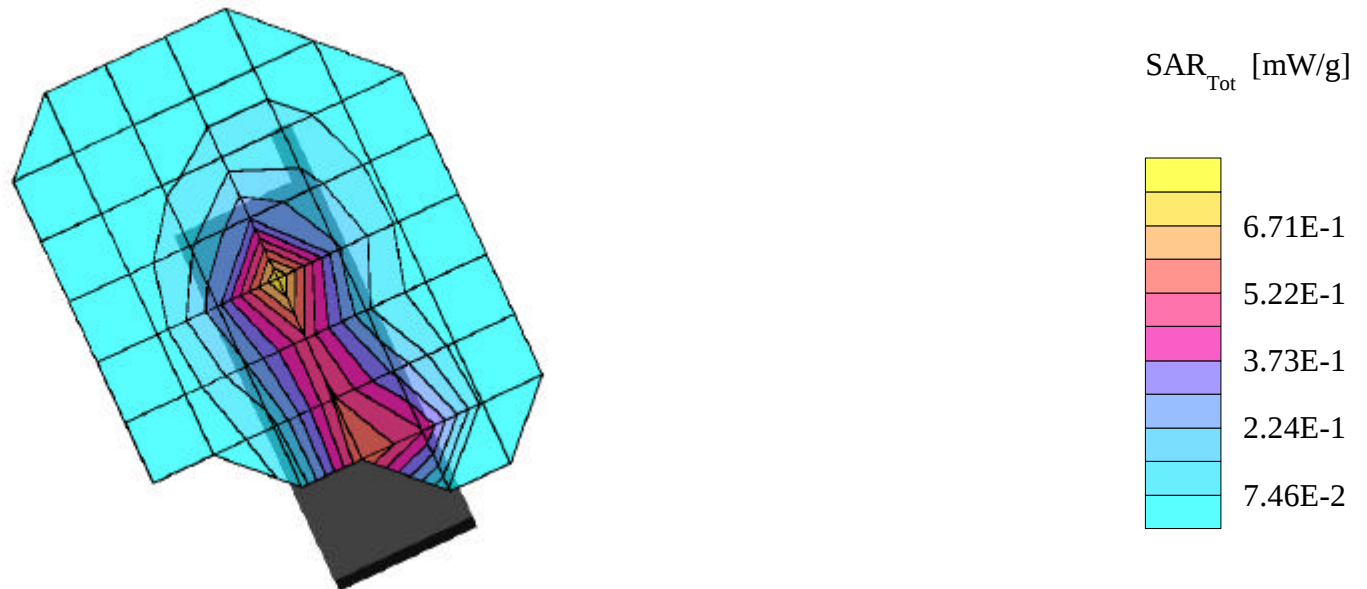
STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100
PCS CDMA Mode, Ch.0025 [1851.25MHz]; Extended Battery
Conducted Power = 24.5dBm; Right Head Phantom, Cheek/Touch Position
Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.789 mW/g, SAR (10g): 0.419 mW/g

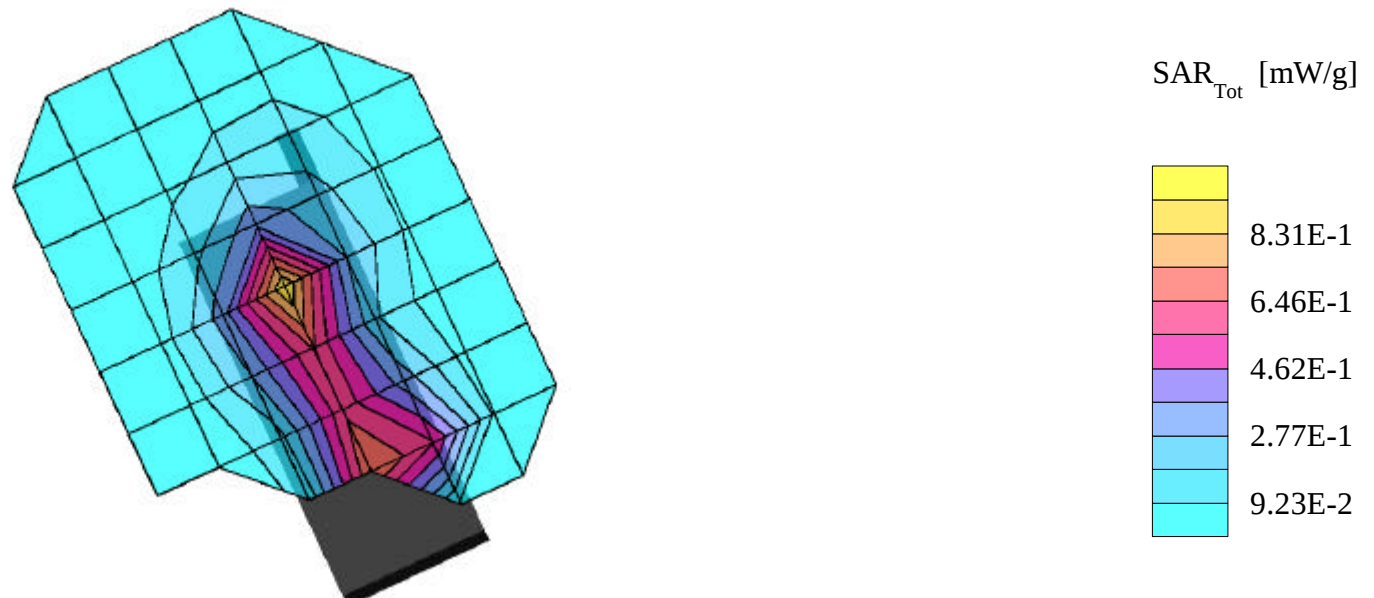
STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100
PCS CDMA Mode, Ch.0600 [1880.00MHz]; Extended Battery
Conducted Power = 24.5dBm; Right Head Phantom, Cheek/Touch Position
Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.987 mW/g, SAR (10g): 0.515 mW/g

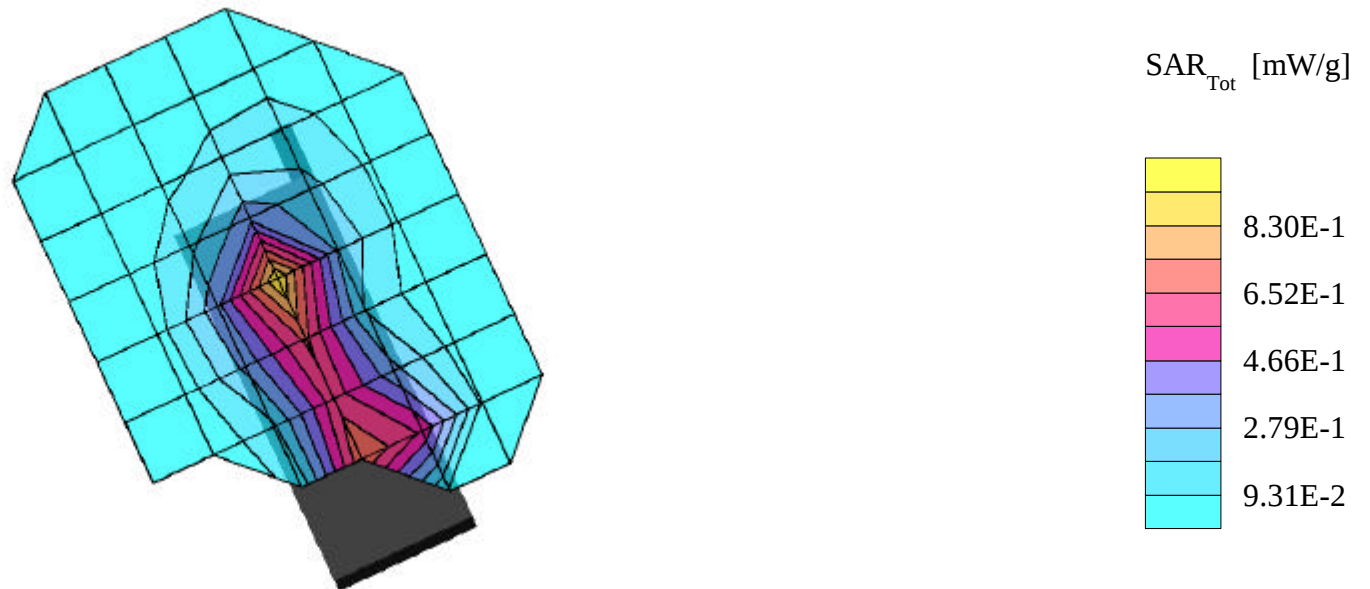
STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100
PCS CDMA Mode, Ch.1175 [1908.75MHz]; Extended Battery
Conducted Power = 24.5dBm; Right Head Phantom, Cheek/Touch Position
Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.978 mW/g, SAR (10g): 0.519 mW/g

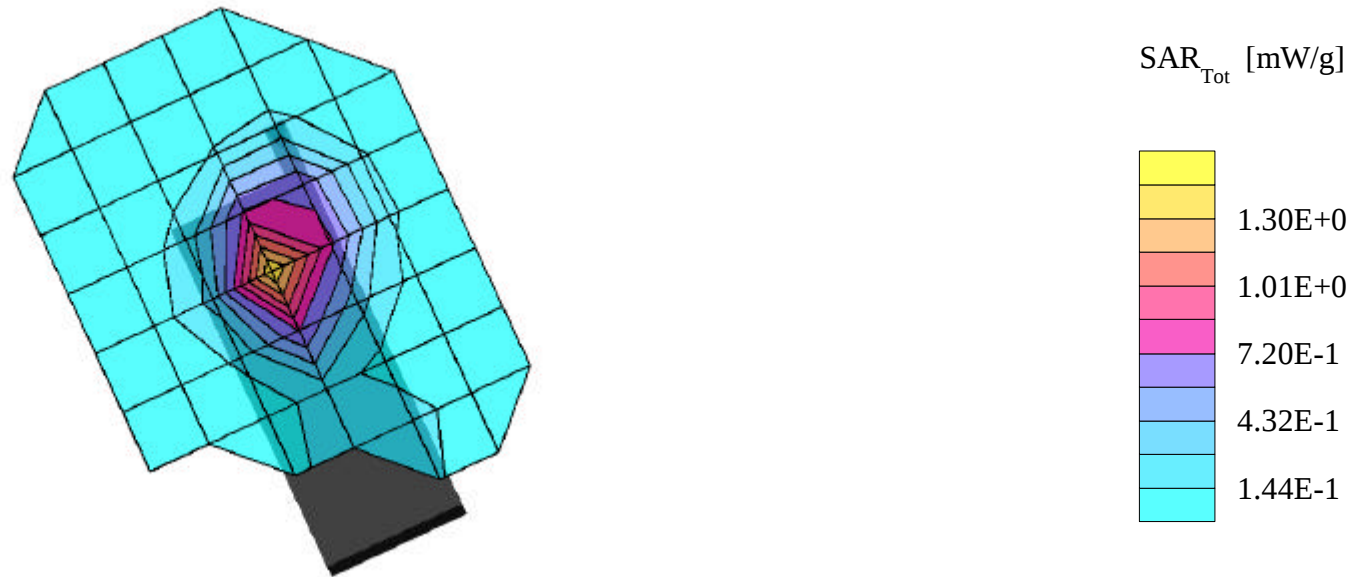
STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100
PCS CDMA Mode, Ch.1175 [1908.75MHz]; Standard Battery
Conducted Power = 24.5dBm; Right Head Phantom, Cheek/Touch Position
Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 1.38 mW/g, SAR (10g): 0.767 mW/g

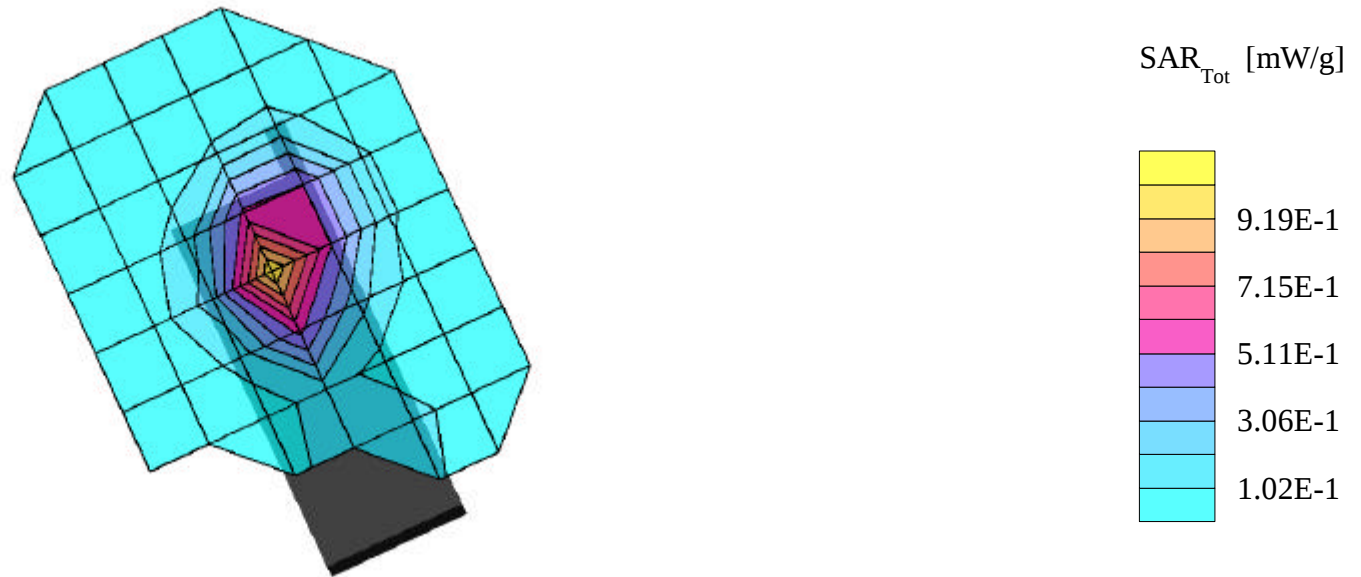
STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100
PCS CDMA Mode, Ch.0025 [1851.25MHz]; Extended Battery
Conducted Power = 24.5dBm; Right Head Phantom, Ear/15degree Tilt Position
Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 1.00 mW/g, SAR (10g): 0.554 mW/g

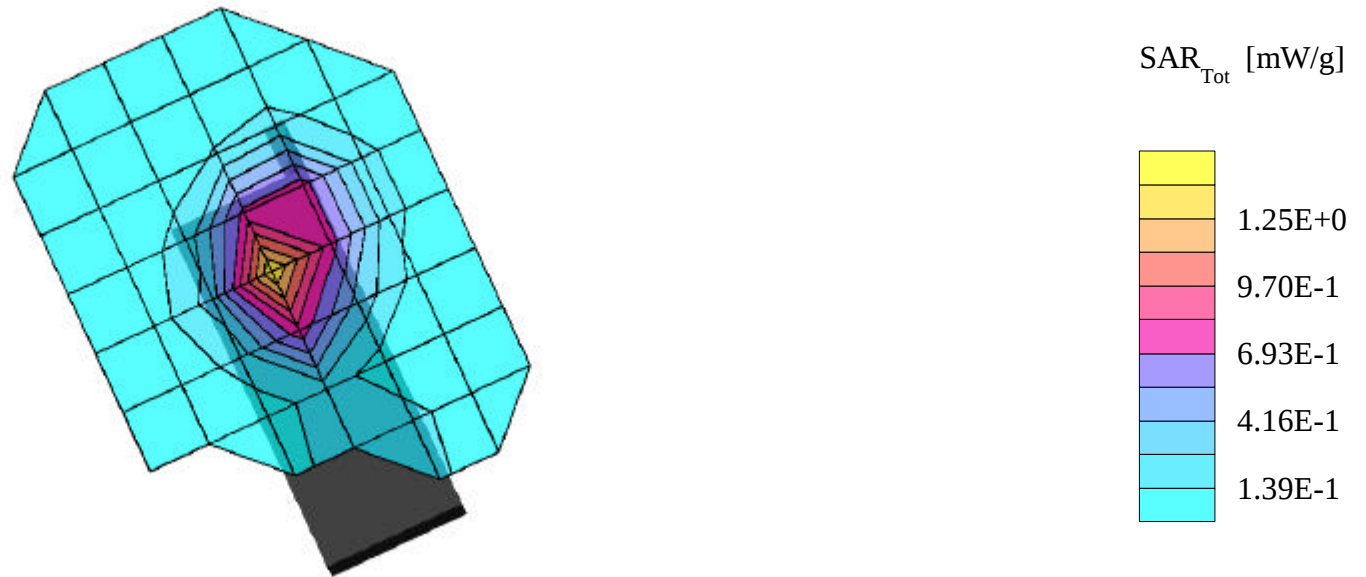
STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100
PCS CDMA Mode, Ch.0600 [1880.00MHz]; Extended Battery
Conducted Power = 24.5dBm; Right Head Phantom, Ear/15degree Tilt Position
Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 1.40 mW/g, SAR (10g): 0.770 mW/g

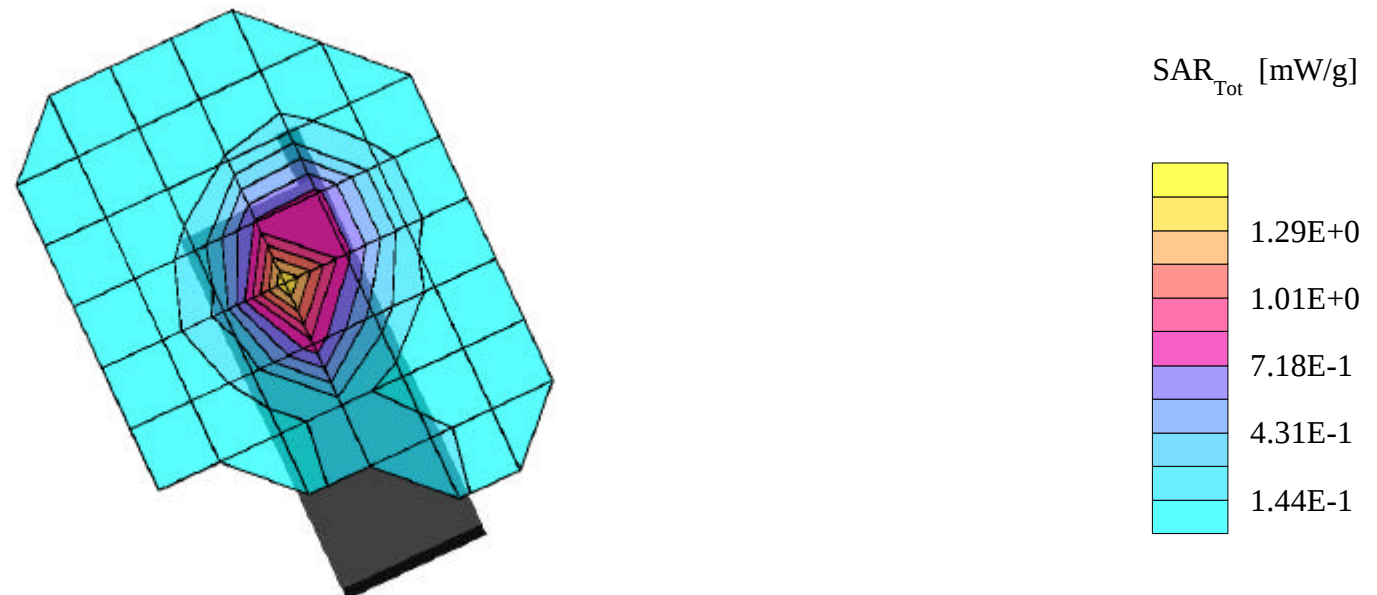
STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100
PCS CDMA Mode, Ch.1175 [1908.75MHz]; Extended Battery
Conducted Power = 24.5dBm; Right Head Phantom, Ear/15degree Tilt Position
Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Head SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 1900 MHz Brain: $\sigma = 1.62$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 1.40 mW/g, SAR (10g): 0.771 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100
PCS CDMA Mode, Ch.1175 [1908.75MHz]; Standard Battery
Conducted Power = 24.5dBm; Right Head Phantom, Ear/15degree Tilt Position
Test Date -- 09-05-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Muscle: $\sigma = 1.52$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

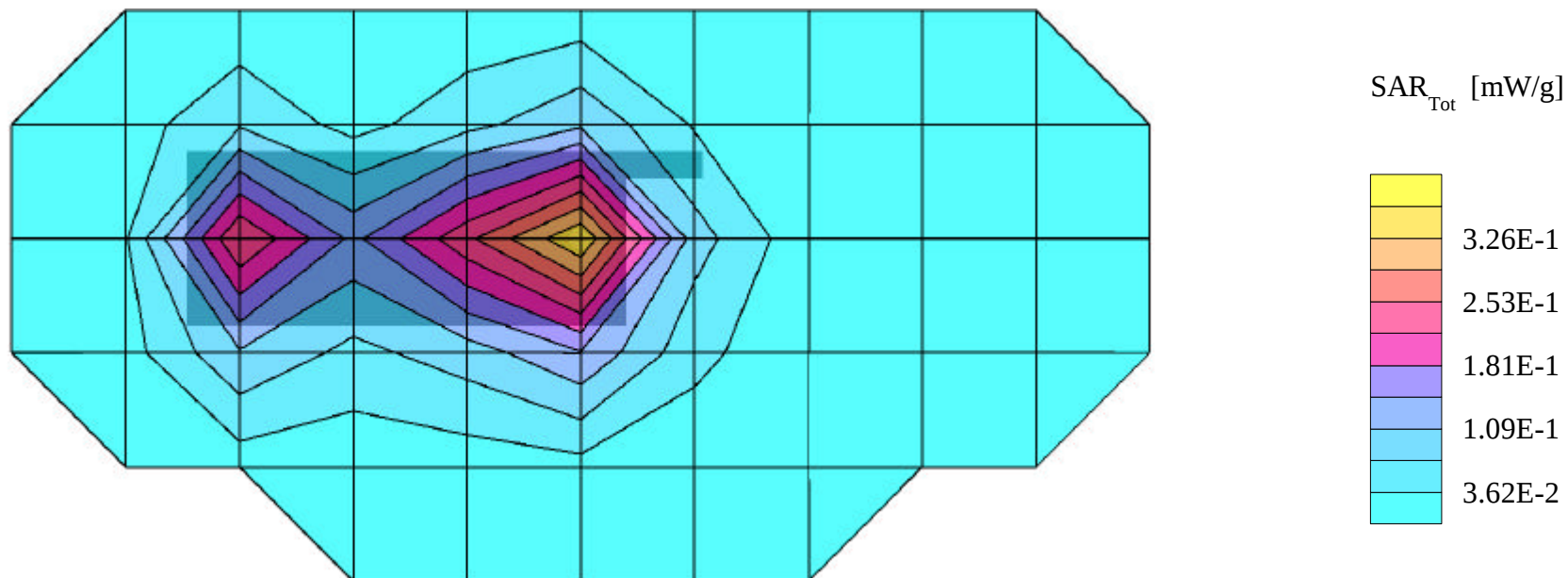
SAR (1g): 0.418 mW/g, SAR (10g): 0.255 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.0025 [1851.25MHz]; Extended Battery; Flat Phantom

Conducted Power = 24.5dBm; Spacing = 2.0cm from flat phantom to back of phone, w/BeltClip

Test Date -- 09-06-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Muscle: $\sigma = 1.52$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

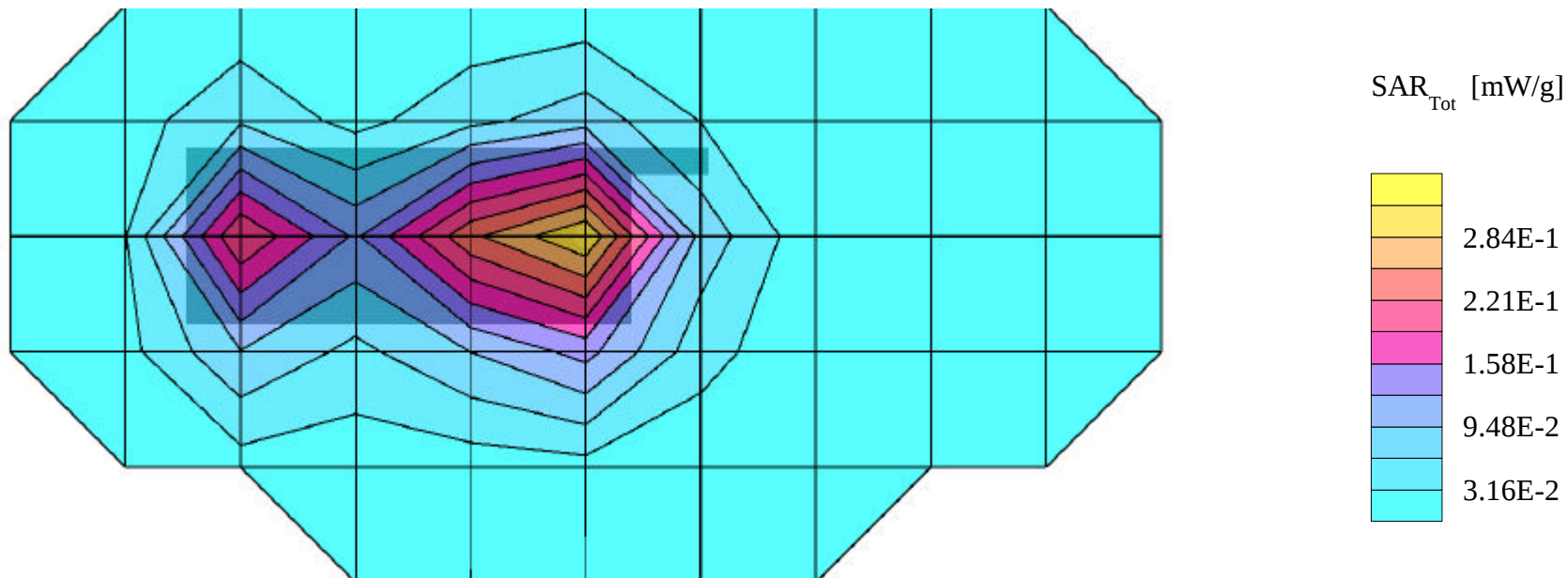
SAR (1g): 0.398 mW/g, SAR (10g): 0.242 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.0600 [1880.00MHz]; Extended Battery; Flat Phantom

Conducted Power = 24.5dBm; Spacing = 2.0cm from flat phantom to back of phone, w/BeltClip

Test Date -- 09-06-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Muscle: $\sigma = 1.52$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

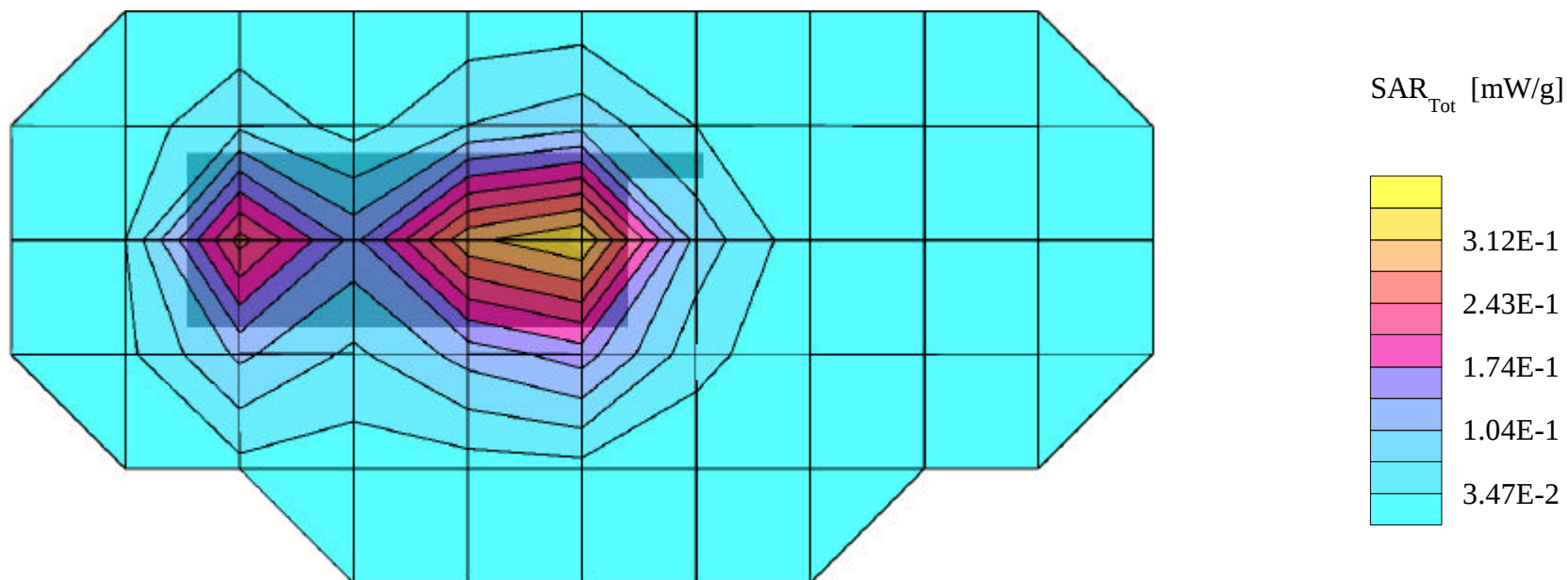
SAR (1g): 0.458 mW/g, SAR (10g): 0.275 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.1175 [1908.75MHz]; Extended Battery; Flat Phantom

Conducted Power = 24.5dBm; Spacing = 2.0cm from flat phantom to back of phone, w/BeltClip

Test Date -- 09-06-2001



STANDARD TELECOM FCC ID:MBUNCP7100 -- PCS CDMA Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 1900 MHz Muscle: $\sigma = 1.52$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.423 mW/g, SAR (10g): 0.255 mW/g

STANDARD TELECOM PCS CDMA Only Phone Model:NCP-7100

PCS CDMA Mode, Ch.1175 [1908.75MHz]; Standard Battery; Flat Phantom

Conducted Power = 24.5dBm; Spacing = 2.0cm from flat phantom to back of phone, w/BeltClip

Test Date -- 09-06-2001

