

QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (10g): 1.05 mW/g

Hand SAR at 0cm Separation

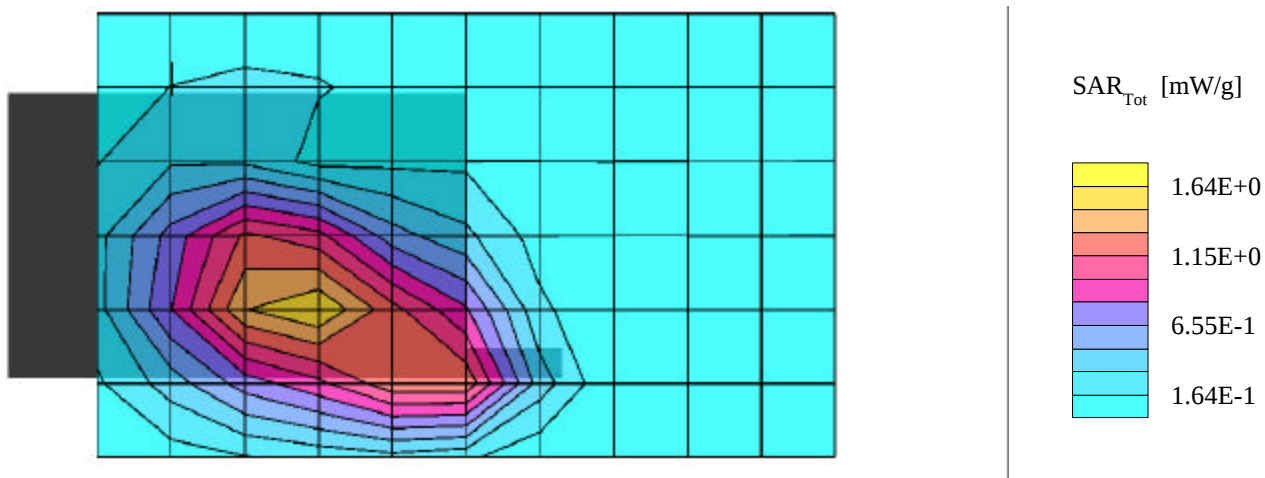
Model: Q-Modem 800P

CDMA Mode - Antenna In

Low Channel 1013 [824.70MHz]

Conducted Power: 24.8 dBm

Date Tested: March 29, 2001



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Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (10g): 0.657 mW/g

Hand SAR at 0cm Separation

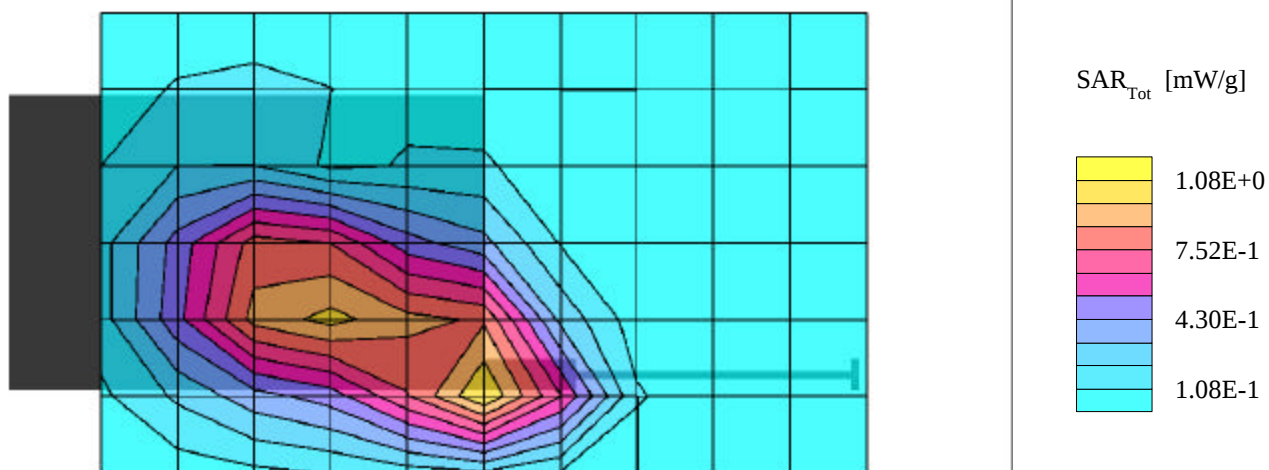
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Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (10g): 0.797 mW/g

Hand SAR at 0cm Separation

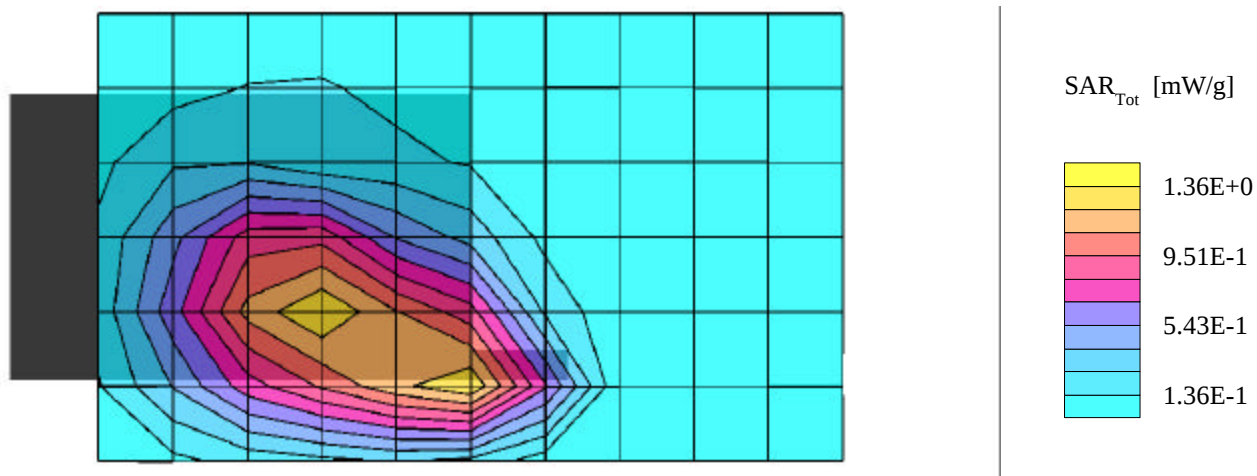
Model: Q-Modem 800P

CDMA Mode - Antenna In

Mid Channel 363 [835.89MHz]

Conducted Power: 24.8 dBm

Date Tested: March 29, 2001



QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (10g): 0.613 mW/g

Hand SAR at 0cm Separation

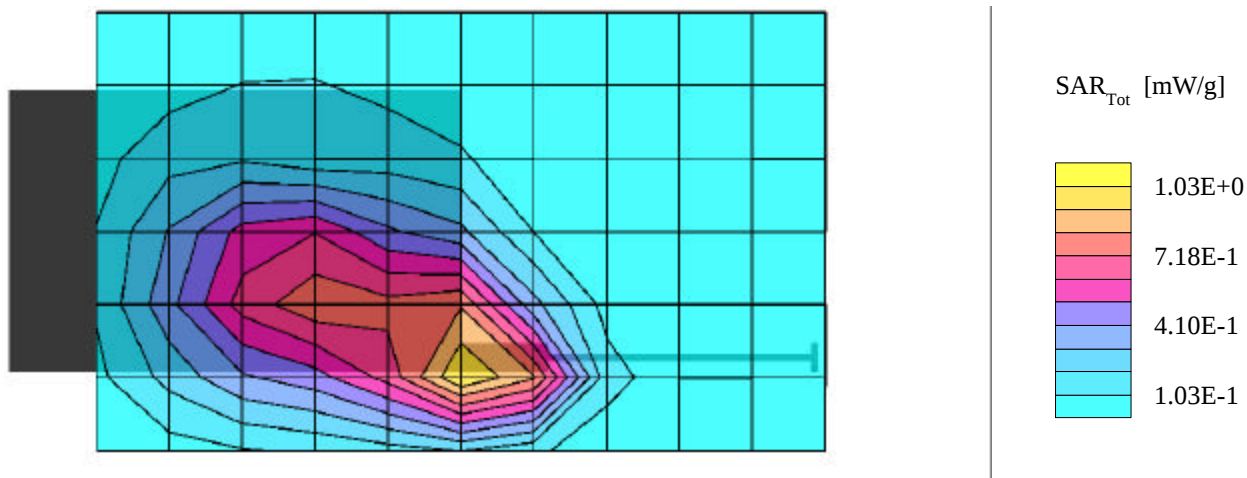
Model: Q-Modem 800P

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Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (10g): 0.907 mW/g

Hand SAR at 0cm Separation

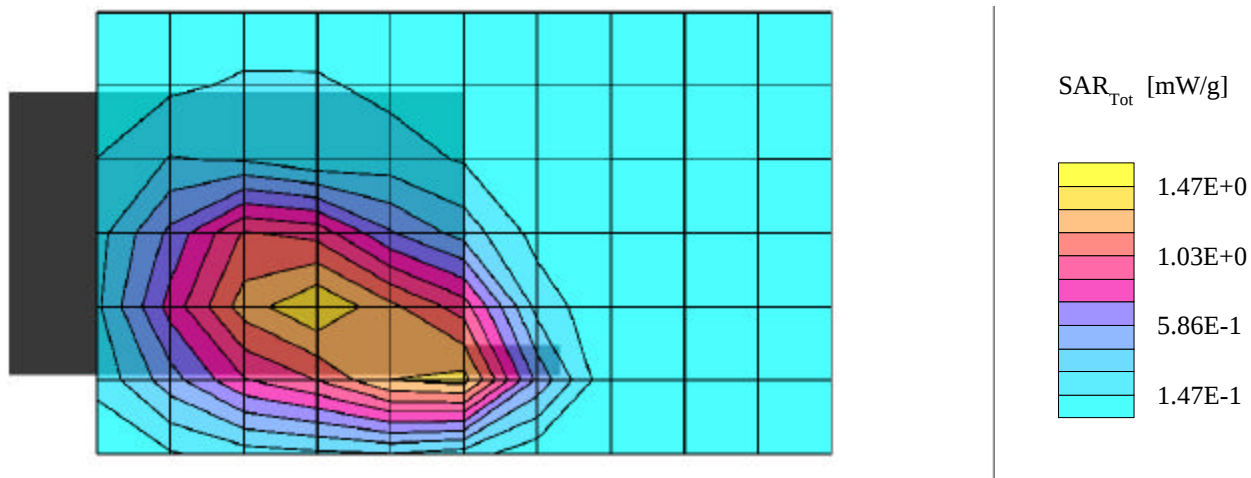
Model: Q-Modem 800P

CDMA Mode - Antenna In

High Channel 777 [848.31MHz]

Conducted Power: 24.8 dBm

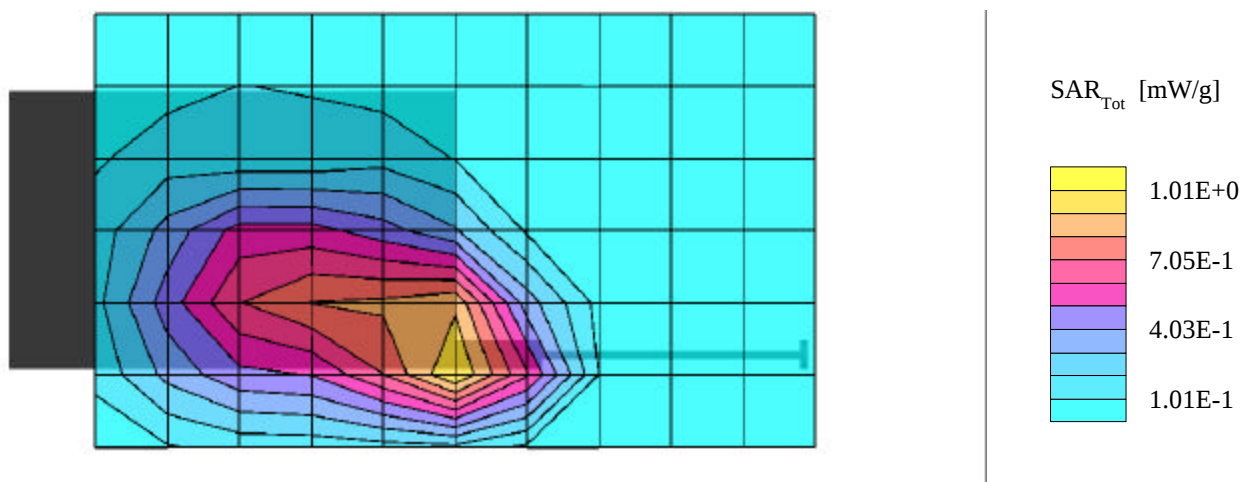
Date Tested: March 29, 2001



QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (10g): 0.661 mW/g

Hand SAR at 0cm Separation
Model: Q-Modem 800P
CDMA Mode - Antenna Out
High Channel 777 [848.31MHz]
Conducted Power: 24.8 dBm
Date Tested: March 29, 2001



QMTTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (270°,270°)

Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (1g): 0.615 mW/g, SAR (10g): 0.423 mW/g

Face of Unit 0.0cm Separation

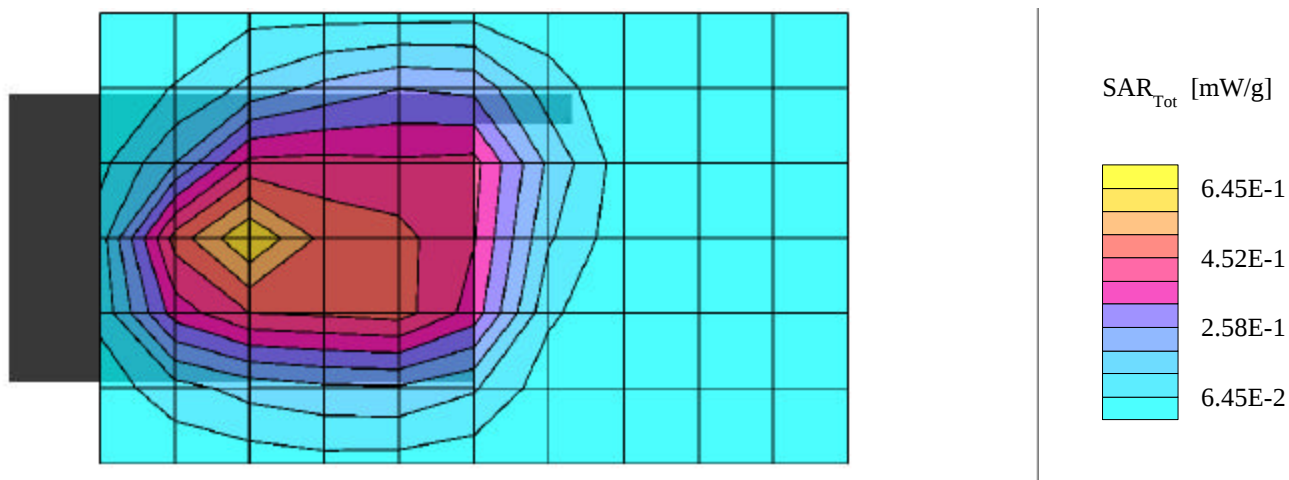
Model: Q-Modem 800P

CDMA Mode - Antenna In

Low Channel 1013 [824.70MHz]

Conducted Power: 24.8 dBm

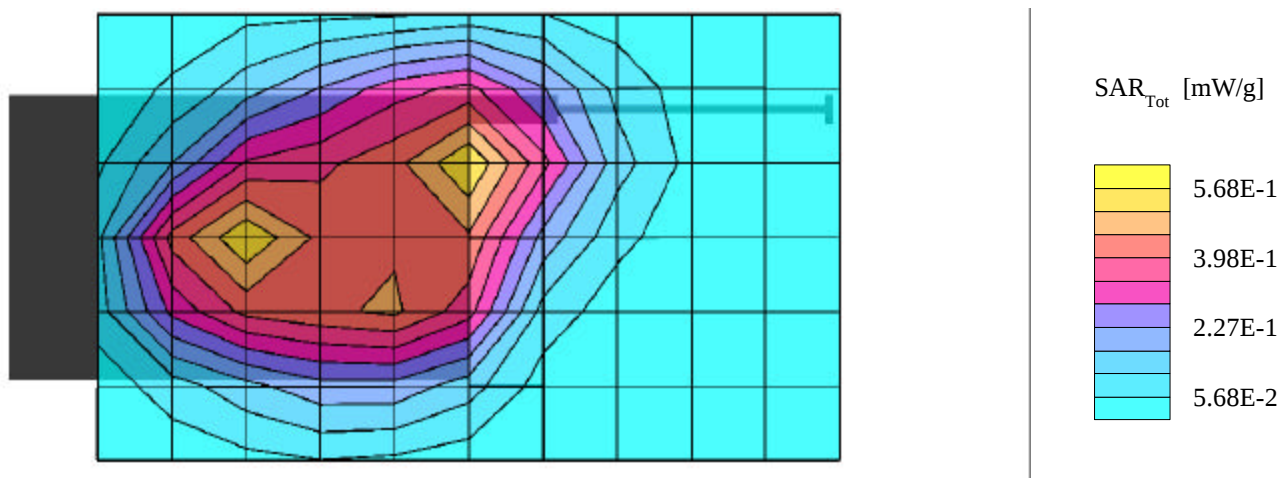
Date Tested: March 29, 2001



QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (270°,270°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (1g): 0.528 mW/g, SAR (10g): 0.324 mW/g

Face of Unit 0.0cm Separation
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Generic Twin Phantom; Flat Section; Position: (270°,270°)

Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (1g): 0.669 mW/g, SAR (10g): 0.456 mW/g

Face of Unit 0.0cm Separation

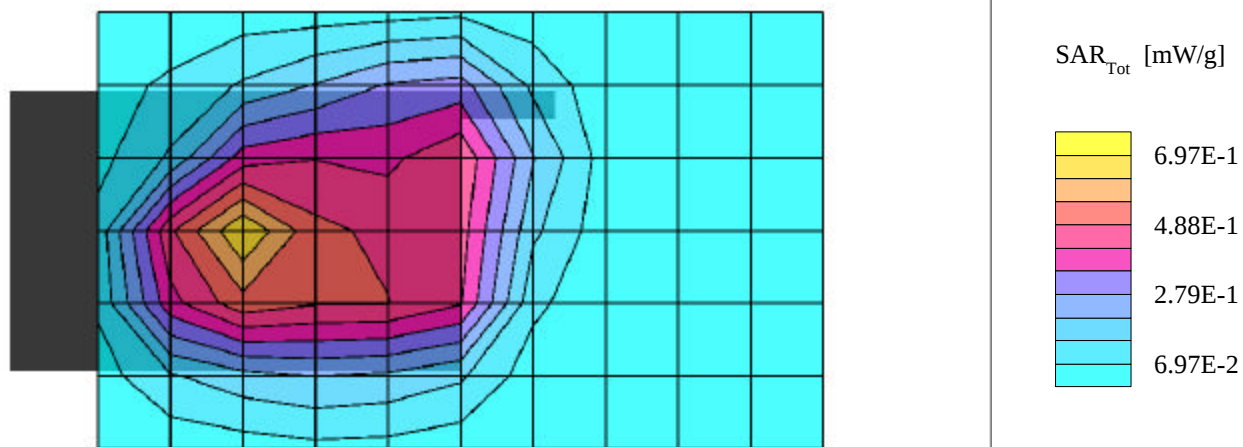
Model: Q-Modem 800P

CDMA Mode - Antenna In

Mid Channel 363 [835.89MHz]

Conducted Power: 24.8 dBm

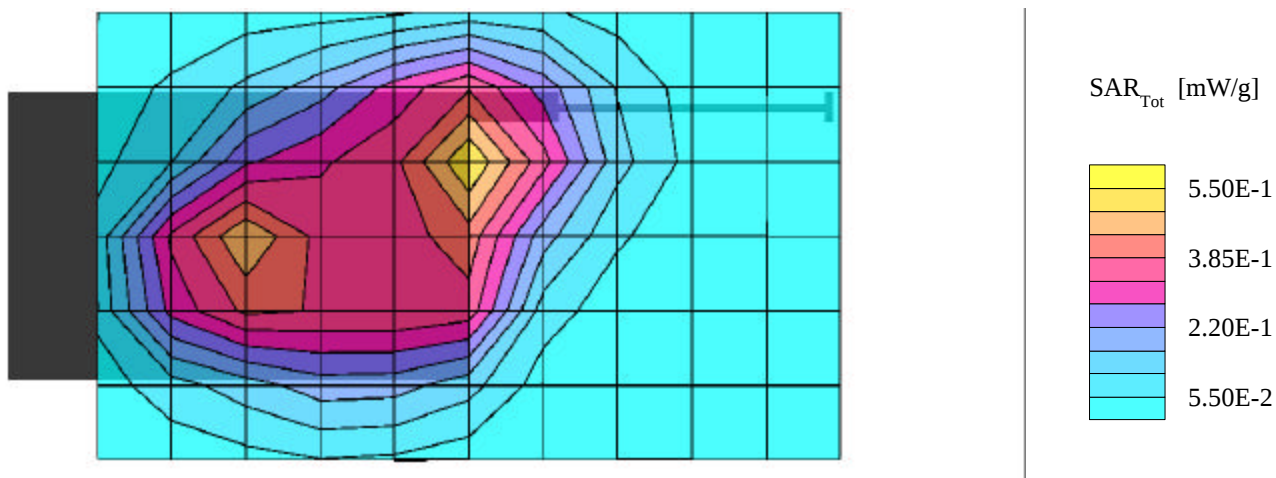
Date Tested: March 29, 2001



QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (270°,270°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (1g): 0.524 mW/g, SAR (10g): 0.315 mW/g

Face of Unit 0.0cm Separation
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Generic Twin Phantom; Flat Section; Position: (270°,270°)

Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (1g): 0.617 mW/g, SAR (10g): 0.420 mW/g

Face of Unit 0.0cm Separation

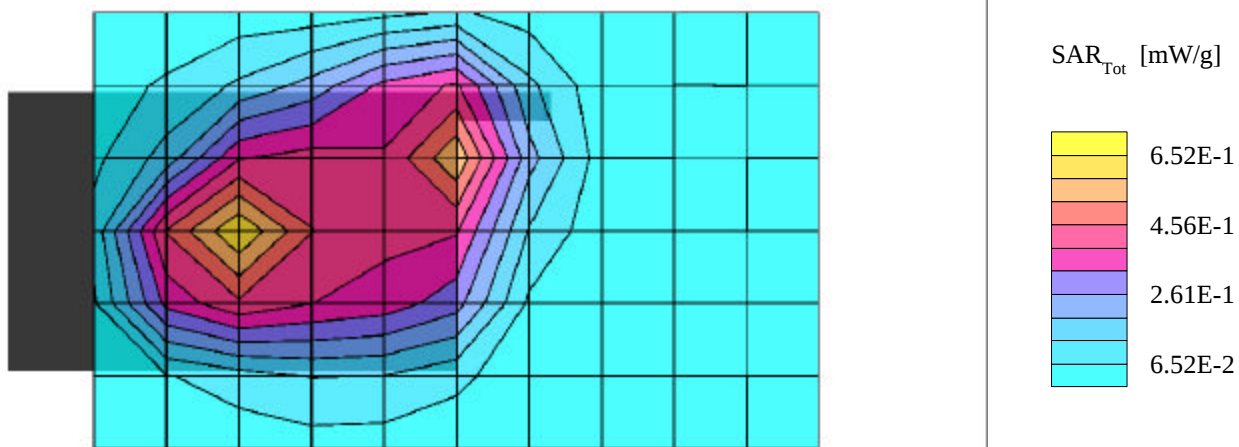
Model: Q-Modem 800P

CDMA Mode - Antenna In

High Channel 777 [848.31MHz]

Conducted Power: 24.8 dBm

Date Tested: March 29, 2001



QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (270°,270°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7:

SAR (1g): 0.655 mW/g, SAR (10g): 0.384 mW/g

Face of Unit 0.0cm Separation

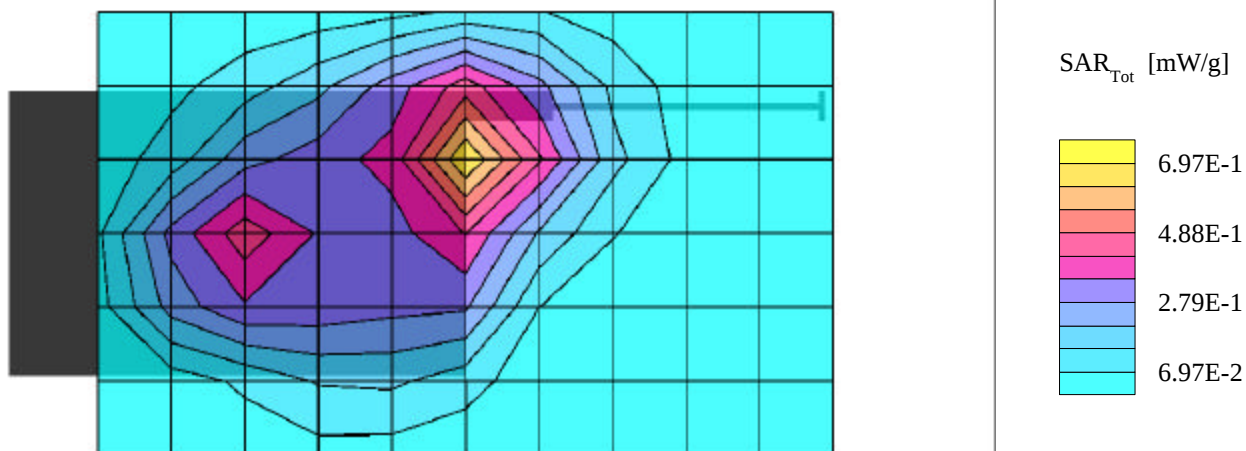
Model: Q-Modem 800P

CDMA Mode - Antenna Out

High Channel 777 [848.31MHz]

Conducted Power: 24.8 dBm

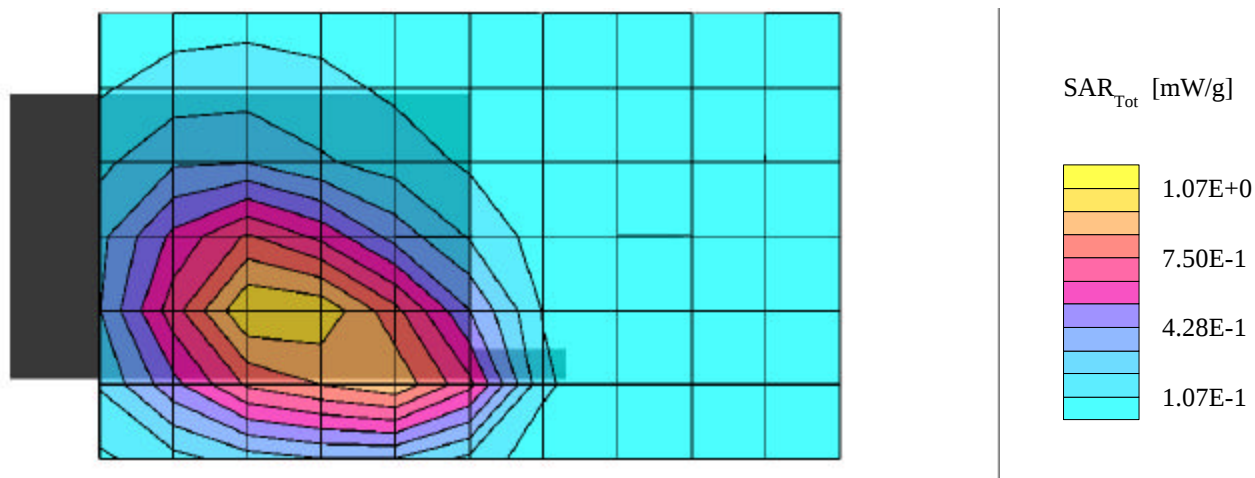
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Generic Twin Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (1g): 1.05 mW/g, SAR (10g): 0.724 mW/g

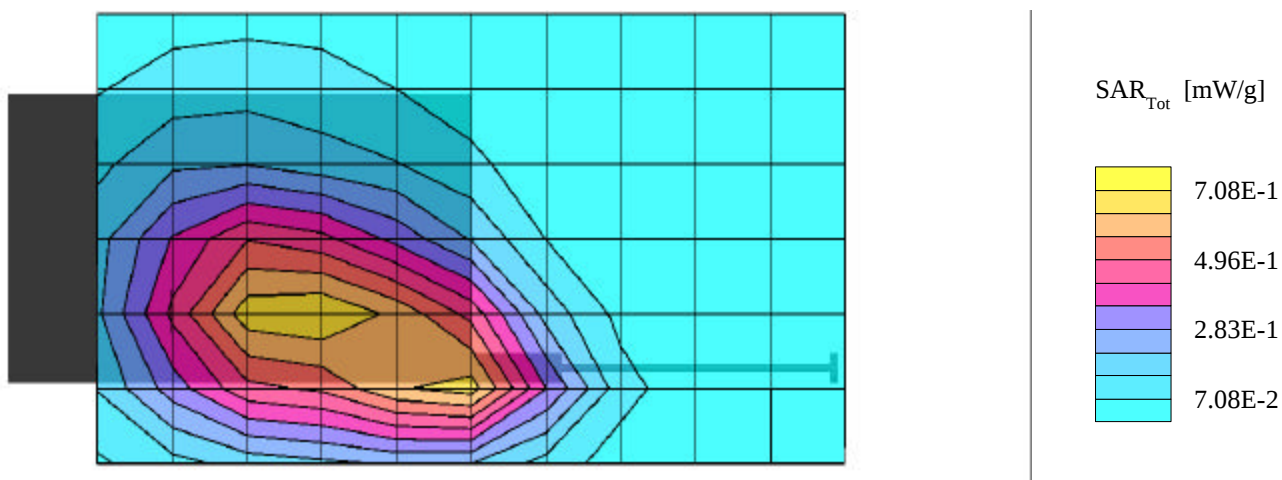
Back of Unit 0.5cm Separation
Model: Q-Modem 800P
CDMA Mode - Antenna In
Low Channel 1013 [824.70MHz]
Conducted Power: 24.8 dBm
Date Tested: March 29, 2001



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Generic Twin Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (1g): 0.675 mW/g, SAR (10g): 0.463 mW/g

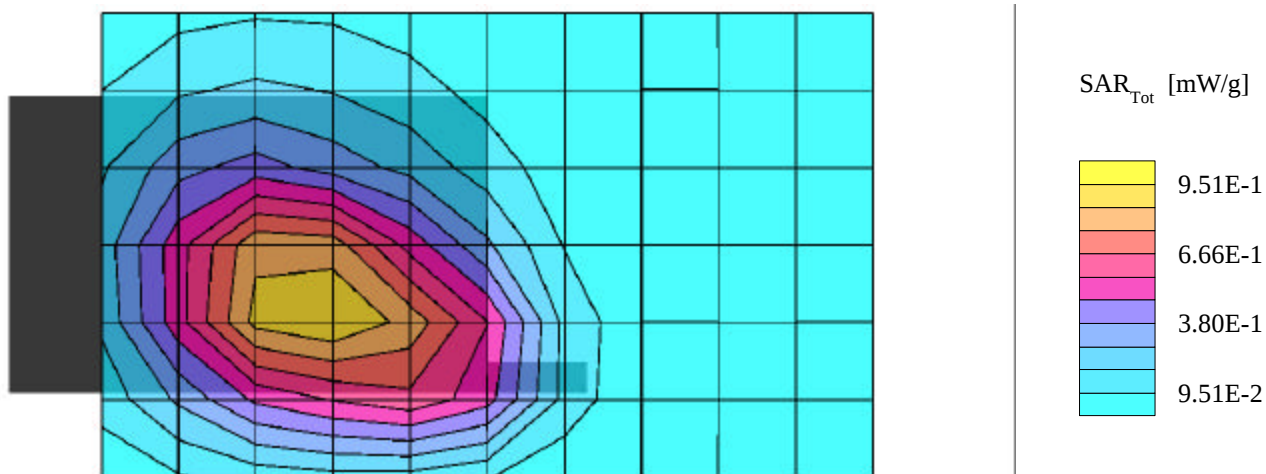
Back of Unit 0.5cm Separation
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Low Channel 1013 [824.70MHz]
Conducted Power: 24.8 dBm
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Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (1g): 0.968 mW/g, SAR (10g): 0.662 mW/g

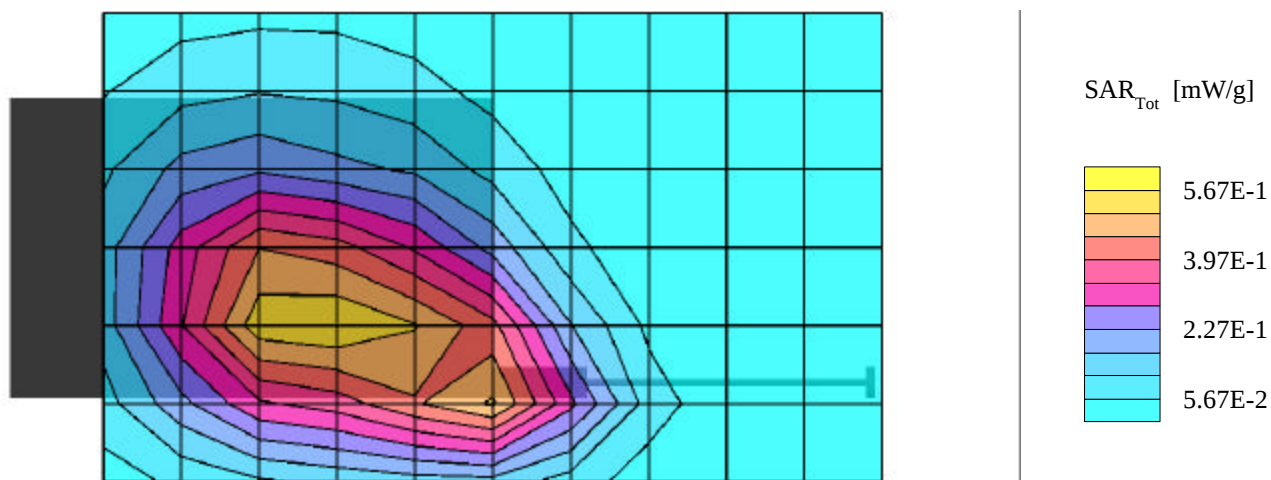
Back of Unit 0.5cm Separation
Model: Q-Modem 800P
CDMA Mode - Antenna In
Mid Channel 363 [835.89MHz]
Conducted Power: 24.8 dBm
Date Tested: March 29, 2001



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Generic Twin Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (1g): 0.563 mW/g, SAR (10g): 0.382 mW/g

Back of Unit 0.5cm Separation
Model: Q-Modem 800P
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QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (1g): 0.990 mW/g, SAR (10g): 0.679 mW/g

Back of Unit 0.5cm Separation

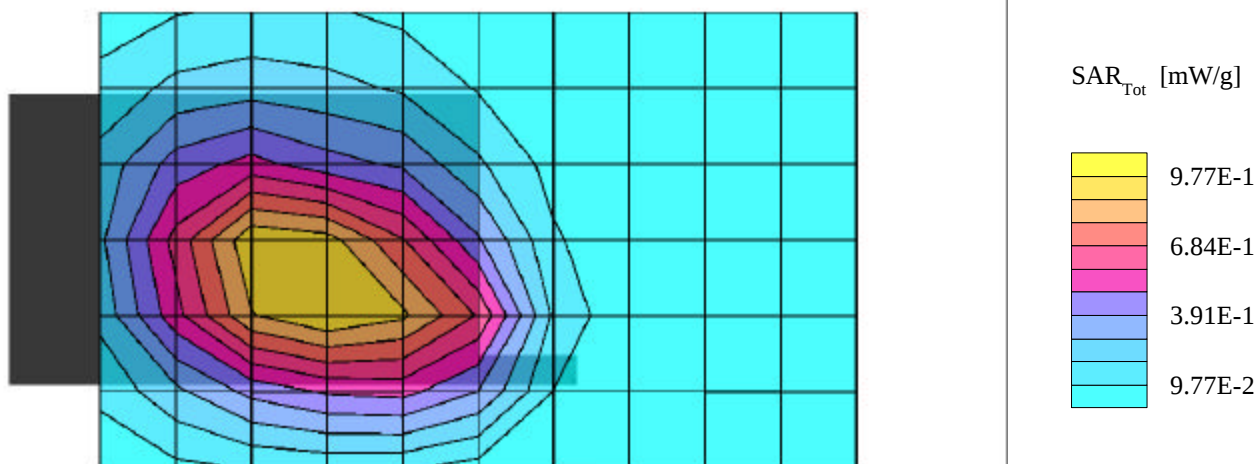
Model: Q-Modem 800P

CDMA Mode - Antenna In

High Channel 777 [848.31MHz]

Conducted Power: 24.8 dBm

Date Tested: March 29, 2001



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Generic Twin Phantom; Flat Section; Position: (90°,90°)
Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0
Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Cube 5x5x7:
SAR (1g): 0.580 mW/g, SAR (10g): 0.396 mW/g

Back of Unit 0.5cm Separation

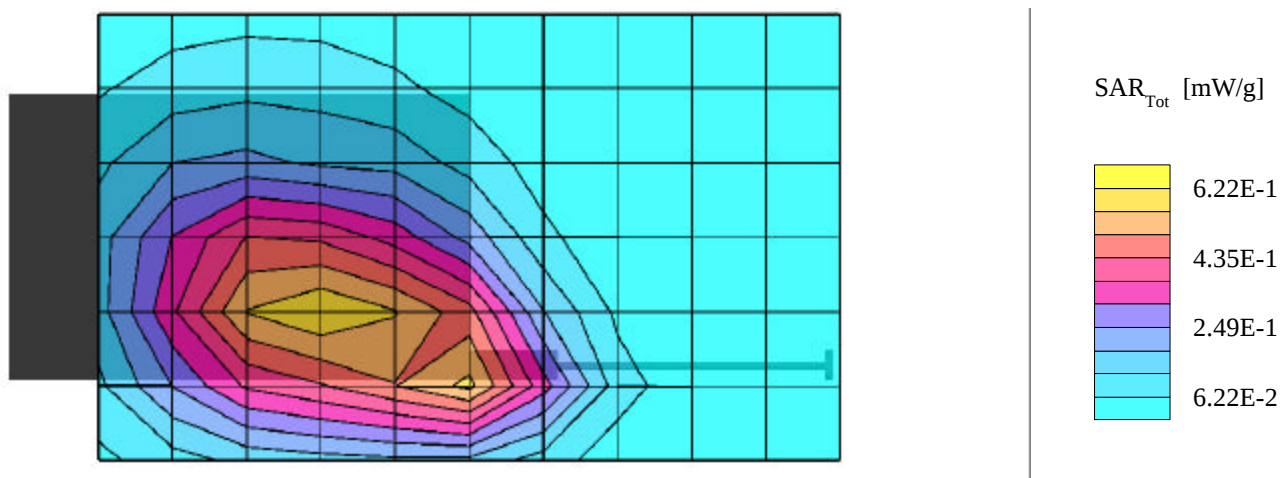
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Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7

SAR (1g): 0.941 mW/g, SAR (10g): 0.607 mW/g

Antenna Side of Unit with 0.5cm Separation

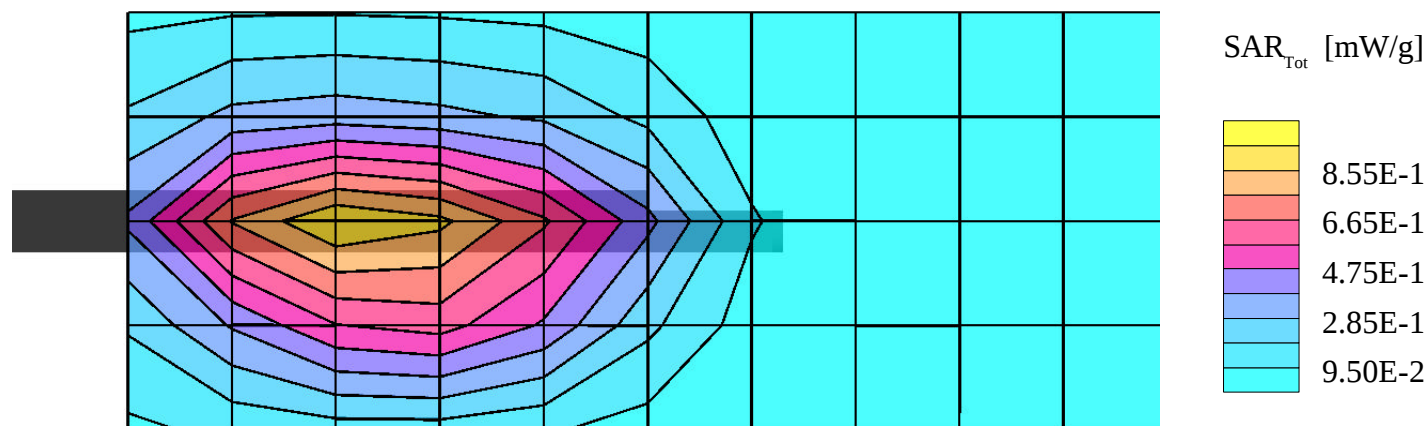
Model: Q-Modem 800P

CDMA Mode - Antenna In

Low Channel 1013 [824.70MHz]

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Generic Twin Phantom; Flat Section; Position: (90°,90°)

Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7

SAR (1g): 0.821 mW/g, SAR (10g): 0.531 mW/g

Antenna Side of Unit with 0.5cm Separation

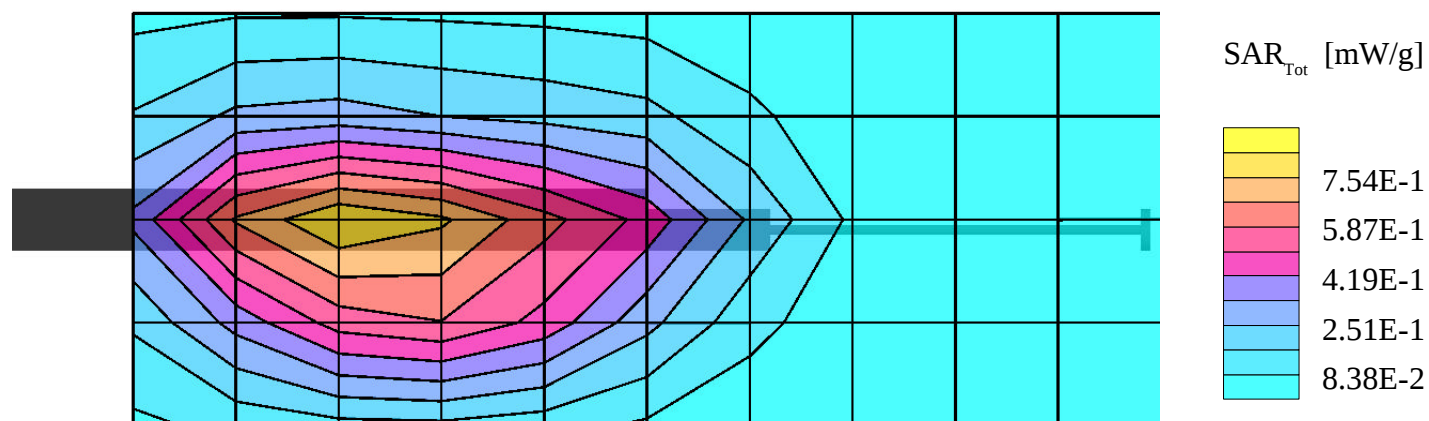
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Generic Twin Phantom; Flat Section; Position: (90°,90°)

Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7

SAR (1g): 1.01 mW/g, SAR (10g): 0.652 mW/g

Antenna Side of Unit with 0.5cm Separation

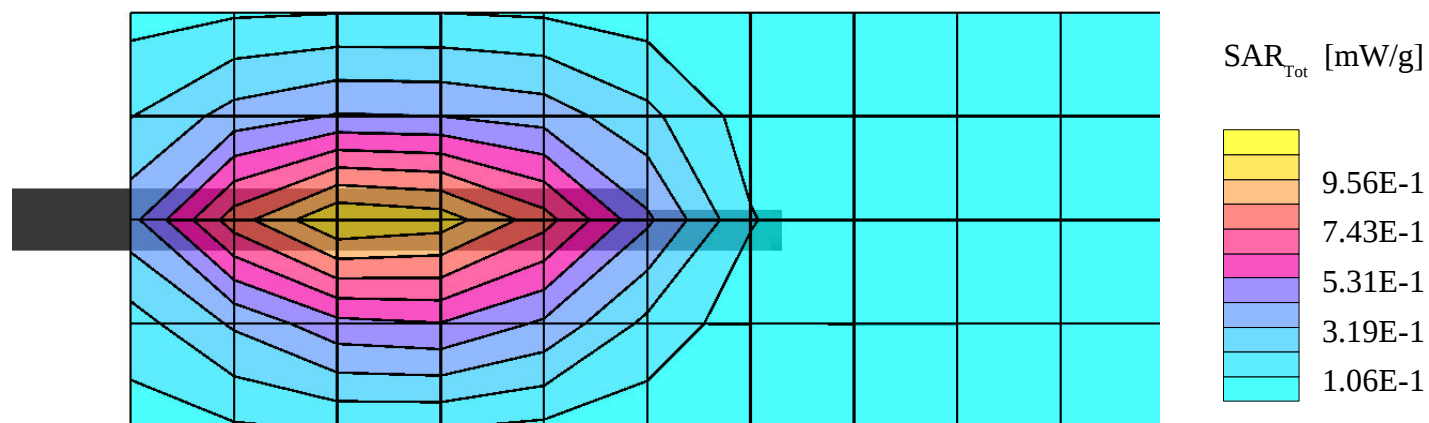
Model: Q-Modem 800P

CDMA Mode - Antenna In

Mid Channel 363 [835.89MHz]

Conducted Power: 24.8 dBm

Date Tested: March 29, 2001



QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (90°,90°)

Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7

SAR (1g): 0.748 mW/g, SAR (10g): 0.479 mW/g

Antenna Side of Unit with 0.5cm Separation

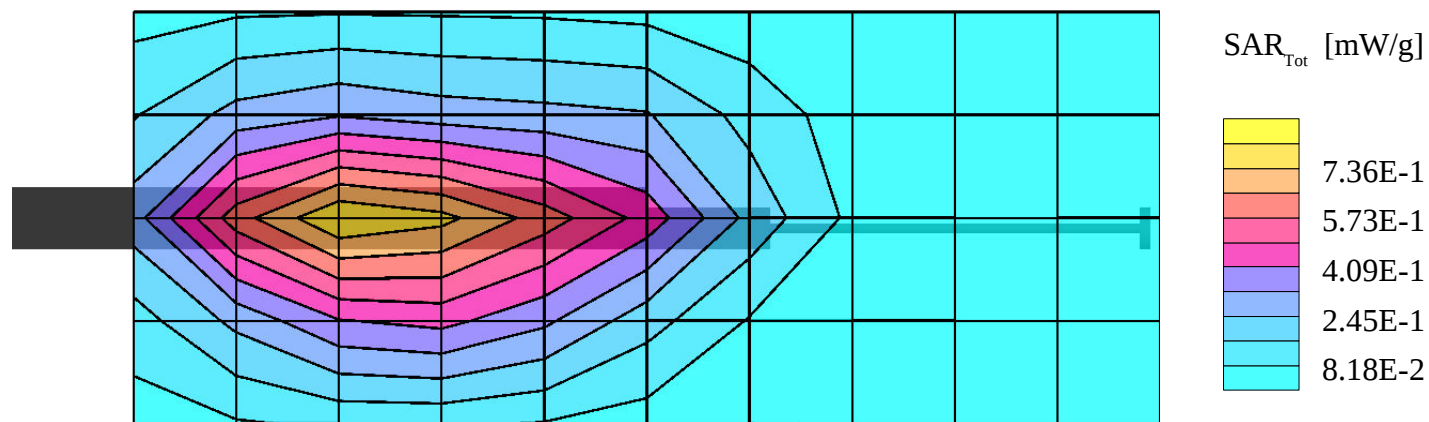
Model: Q-Modem 800P

CDMA Mode - Antenna Out

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QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (90°,90°)

Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7

SAR (1g): 0.831 mW/g, SAR (10g): 0.536 mW/g

Antenna Side of Unit with 0.5cm Separation

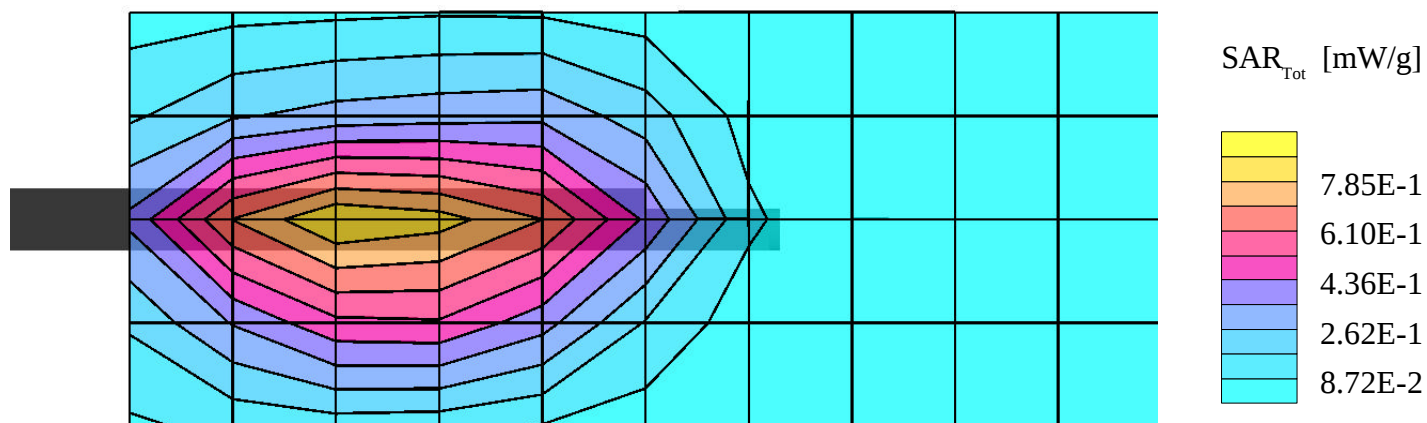
Model: Q-Modem 800P

CDMA Mode - Antenna In

High Channel 777 [848.31MHz]

Conducted Power: 24.8 dBm

Date Tested: March 29, 2001



QMTEL FCC ID: PKSQMTQMODEM800P

Generic Twin Phantom; Flat Section; Position: (90°,90°)

Probe: ET3DV6 - SN1387; ConvF(6.43,6.43,6.43); Crest factor: 1.0

Muscle 835 MHz: $\sigma = 0.95$ mho/m $\epsilon_r = 56.1$ $\rho = 1.00$ g/cm³

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Cube 5x5x7

SAR (1g): 0.718 mW/g, SAR (10g): 0.461 mW/g

Antenna Side of Unit with 0.5cm Separation

Model: Q-Modem 800P

CDMA Mode - Antenna Out

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Conducted Power: 24.8 dBm

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