

SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

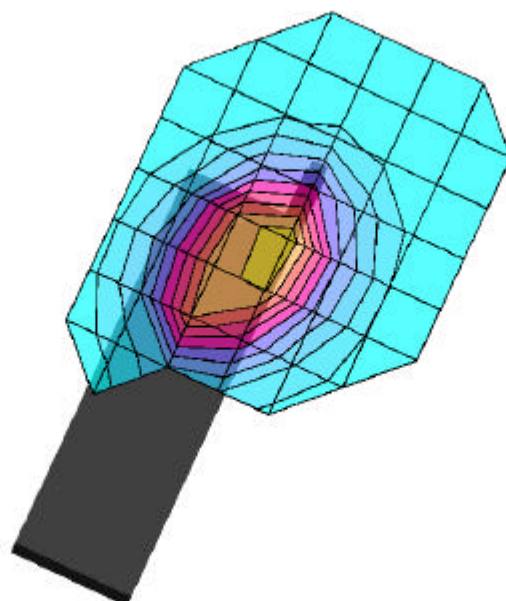
SAR (1g): 1.13 mW/g, SAR (10g): 0.769 mW/g

SAMSUNG TriMode Model:SPH-N350

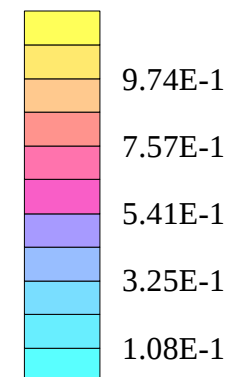
FM Mode, Ch.0991 [824.04MHz]; Flip = Open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 09/06/2001



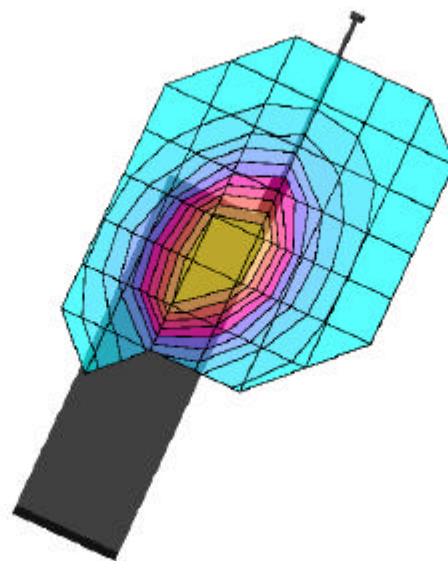
SAR_{Tot} [mW/g]



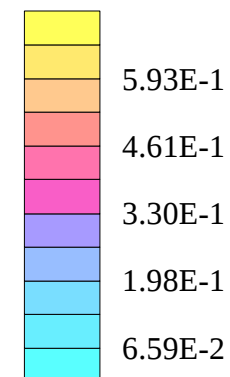
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

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Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.718 mW/g, SAR (10g): 0.501 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0991 [824.04MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position
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SAR_{Tot} [mW/g]



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Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

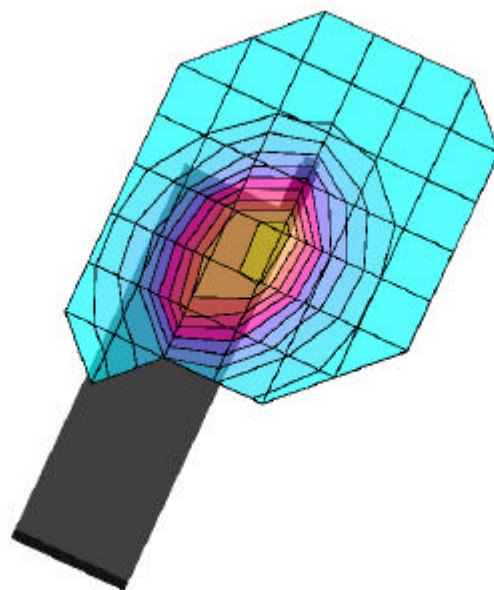
SAR (1g): 1.19 mW/g, SAR (10g): 0.819 mW/g

SAMSUNG TriMode Model:SPH-N350

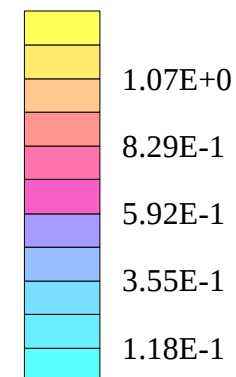
FM Mode, Ch.0383 [836.49MHz]; Flip = Open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 09/06/2001



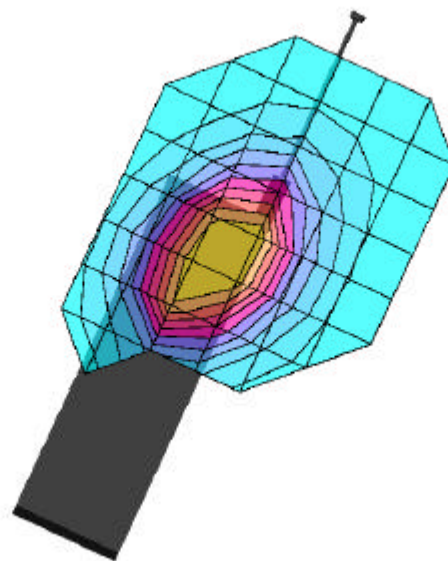
SAR_{Tot} [mW/g]



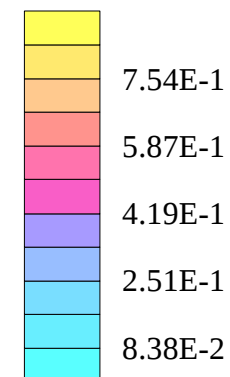
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.886 mW/g, SAR (10g): 0.633 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0383 [836.49MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position
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SAR_{Tot} [mW/g]



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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

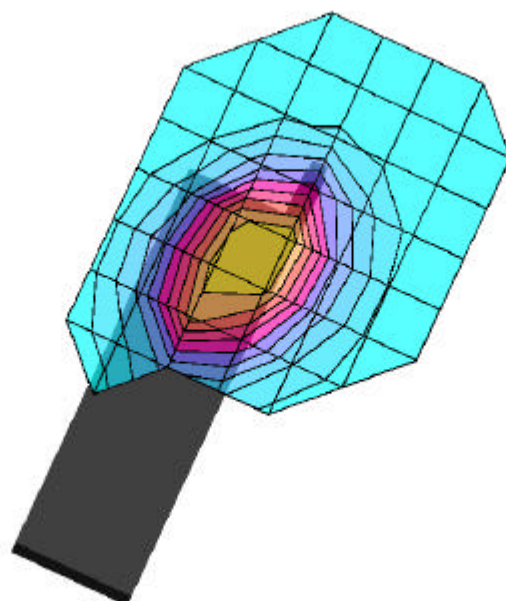
SAR (1g): 1.32 mW/g, SAR (10g): 0.929 mW/g

SAMSUNG TriMode Model:SPH-N350

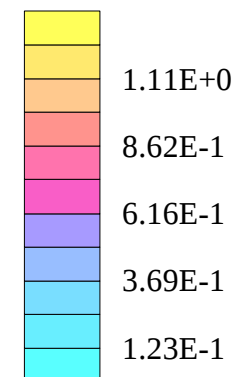
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 09/06/2001



SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

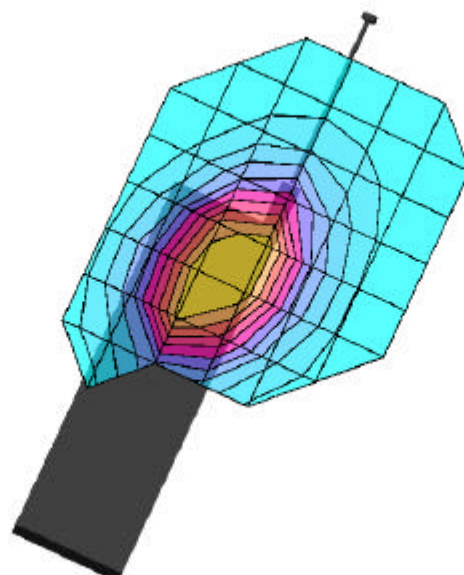
SAR (1g): 1.13 mW/g, SAR (10g): 0.812 mW/g

SAMSUNG TriMode Model:SPH-N350

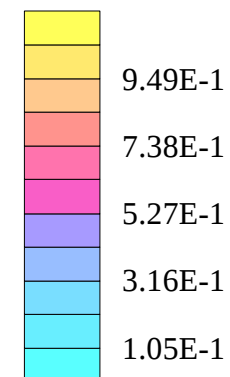
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 09/06/2001



SAR_{Tot} [mW/g]



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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

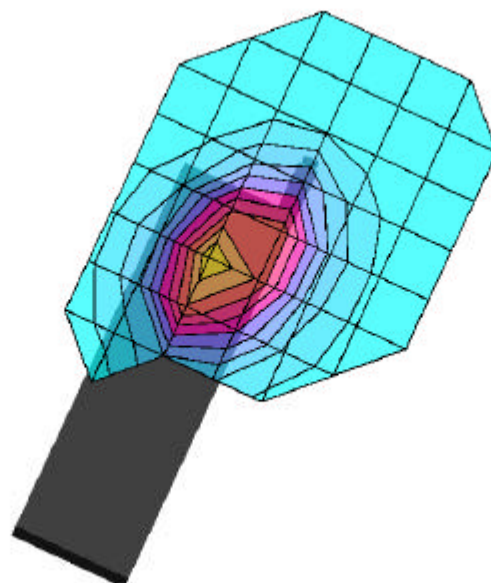
SAR (1g): 1.15 mW/g, SAR (10g): 0.792 mW/g

SAMSUNG TriMode Model:SPH-N350

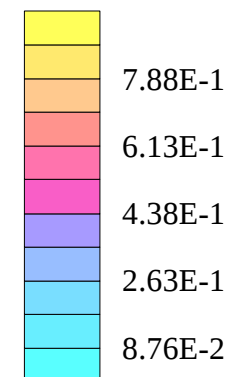
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Extended Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 09/06/2001



SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

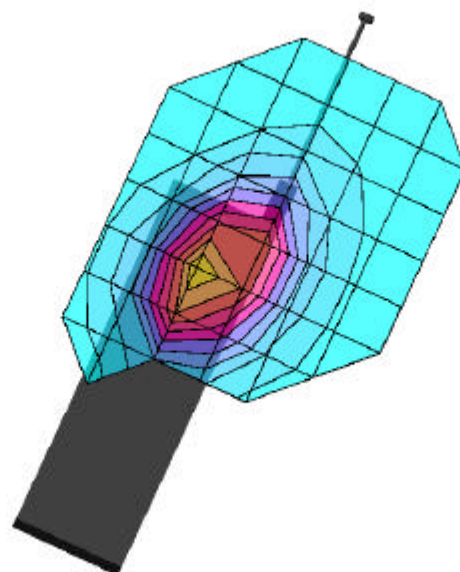
SAR (1g): 1.05 mW/g, SAR (10g): 0.686 mW/g

SAMSUNG TriMode Model:SPH-N350

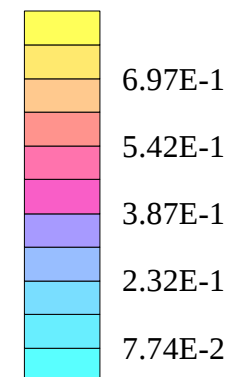
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Extended Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

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SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

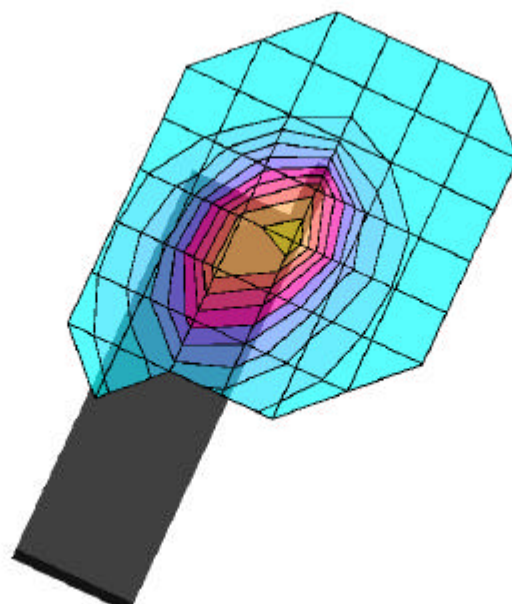
SAR (1g): 0.962 mW/g, SAR (10g): 0.631 mW/g

SAMSUNG TriMode Model:SPH-N350

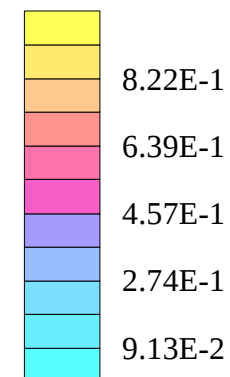
FM Mode, Ch.0991 [824.04MHz]; Flip = Open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 09/06/2001



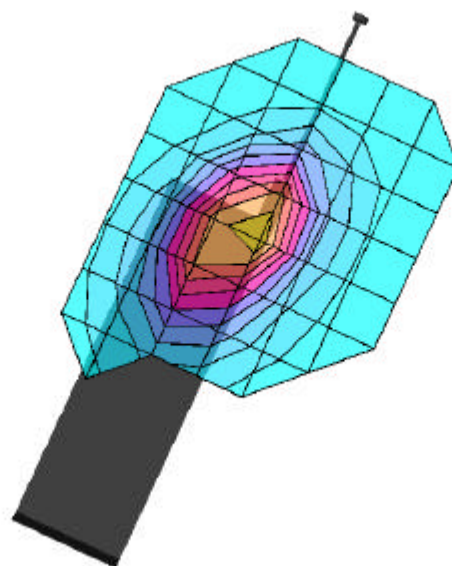
SAR_{Tot} [mW/g]



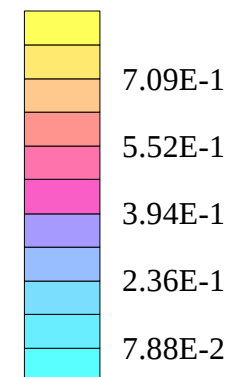
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.859 mW/g, SAR (10g): 0.570 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0991 [824.04MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position
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SAR_{Tot} [mW/g]



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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

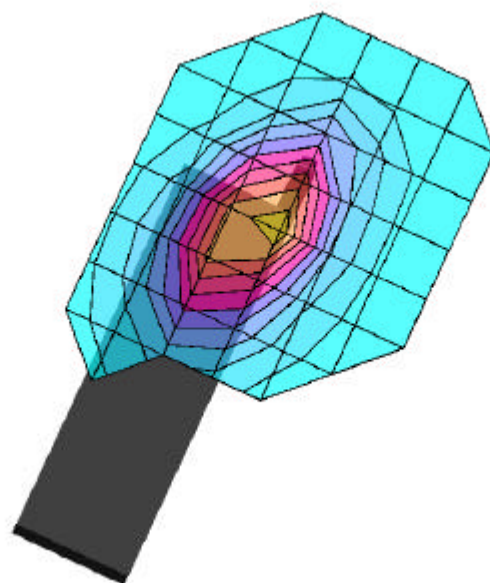
SAR (1g): 0.776 mW/g, SAR (10g): 0.511 mW/g

SAMSUNG TriMode Model:SPH-N350

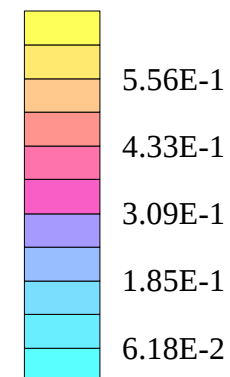
FM Mode, Ch.0383 [836.49MHz]; Flip = Open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 09/06/2001



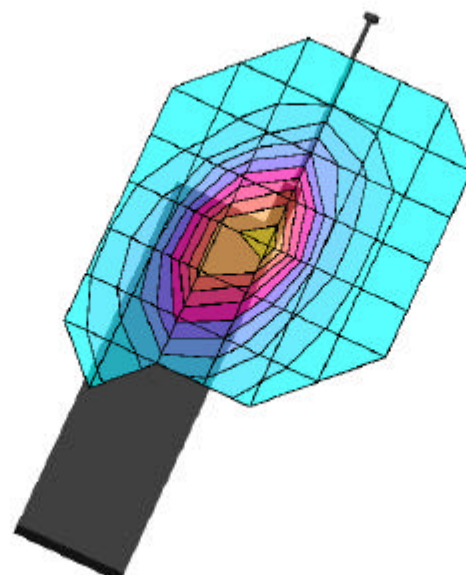
SAR_{Tot} [mW/g]



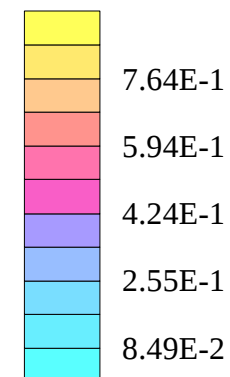
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Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.770 mW/g, SAR (10g): 0.514 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0383 [836.49MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position
Test Date -- 09/06/2001



SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

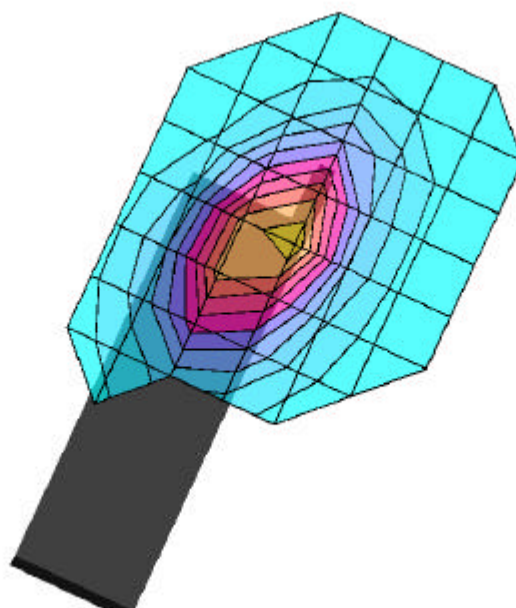
SAR (1g): 1.02 mW/g, SAR (10g): 0.673 mW/g

SAMSUNG TriMode Model:SPH-N350

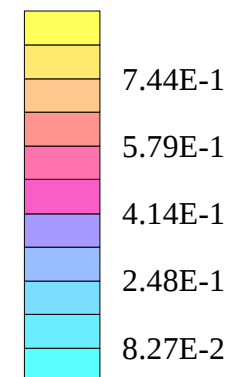
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 09/06/2001



SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- PCS CDMA BODY SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

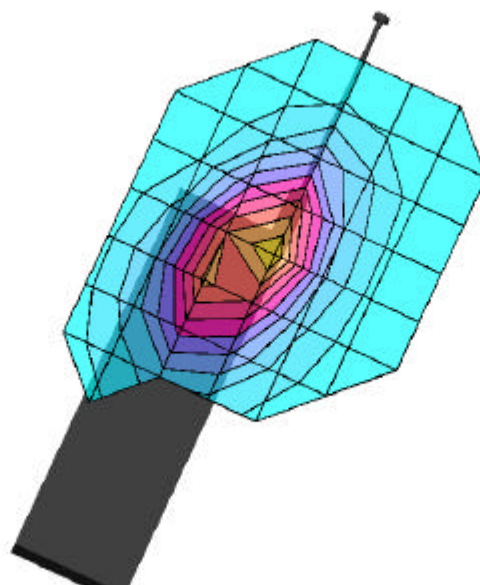
SAR (1g): 1.04 mW/g, SAR (10g): 0.690 mW/g

SAMSUNG TriMode Model:SPH-N350

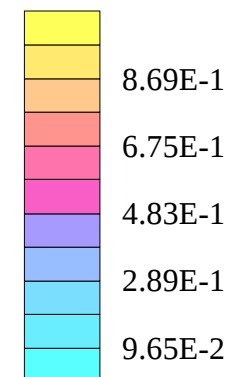
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 09/06/2001



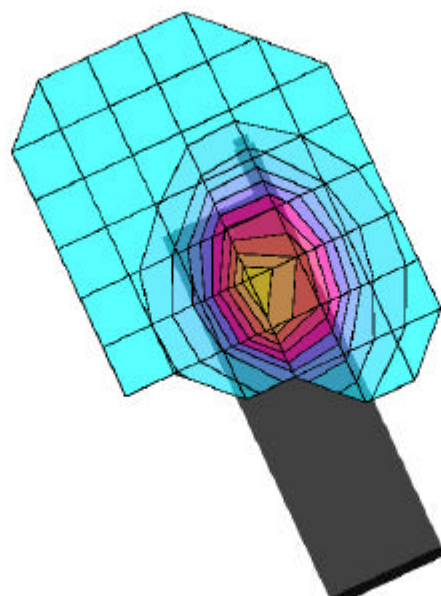
SAR_{Tot} [mW/g]



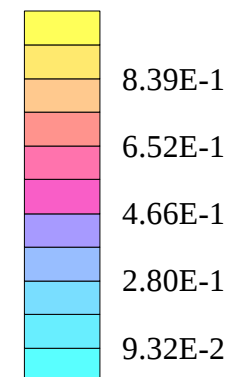
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 0.992 mW/g, SAR (10g): 0.674 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0991 [824.04MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position
Test Date -- 09/06/2001



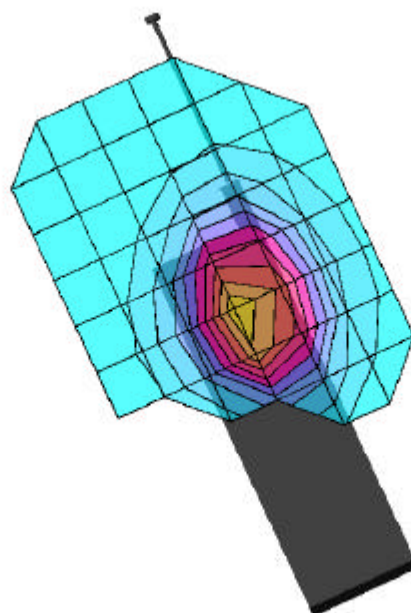
SAR_{Tot} [mW/g]



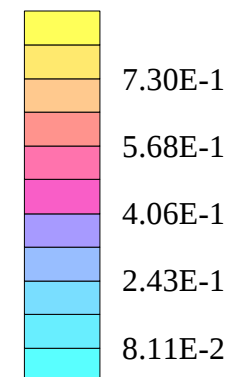
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.876 mW/g, SAR (10g): 0.605 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0991 [824.04MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position
Test Date -- 09/06/2001



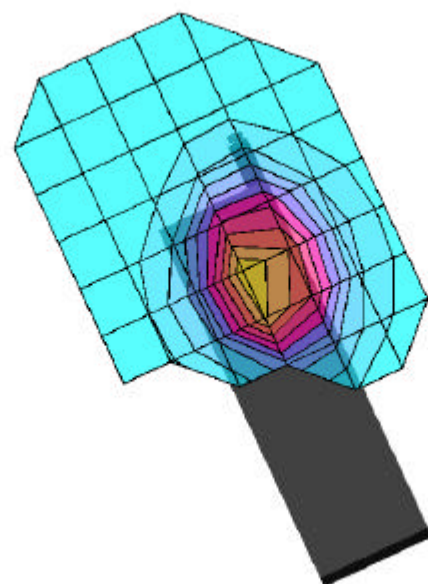
SAR_{Tot} [mW/g]



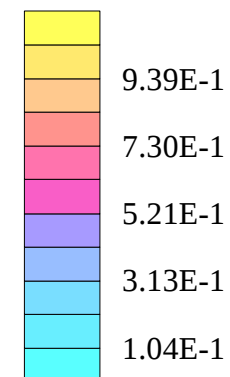
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 1.16 mW/g, SAR (10g): 0.789 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0383 [836.49MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position
Test Date -- 09/06/2001



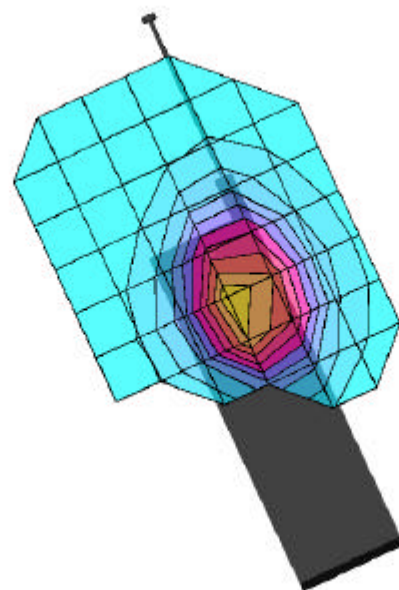
SAR_{Tot} [mW/g]



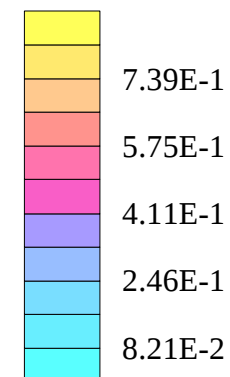
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Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.914 mW/g, SAR (10g): 0.624 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0383 [836.49MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position
Test Date -- 09/06/2001



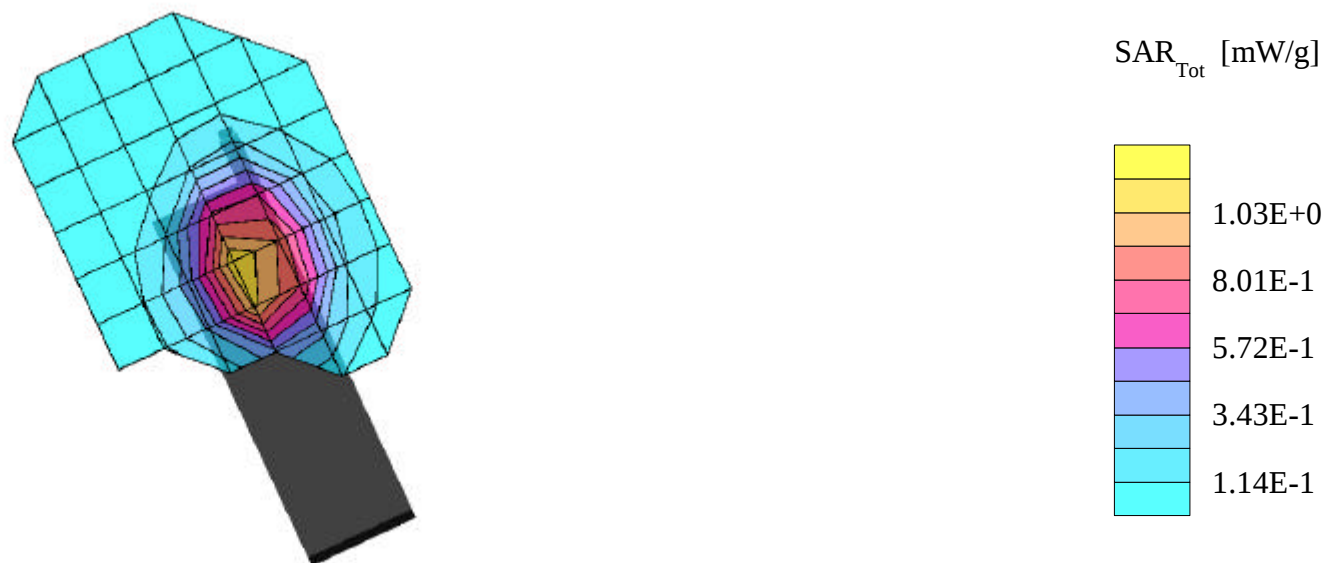
SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 1.27 mW/g, SAR (10g): 0.864 mW/g

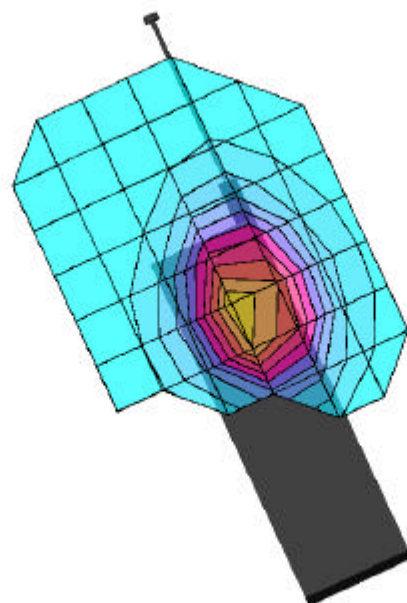
SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position
Test Date -- 09/06/2001



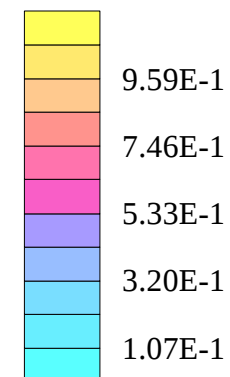
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 1.18 mW/g, SAR (10g): 0.813 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position
Test Date -- 09/06/2001



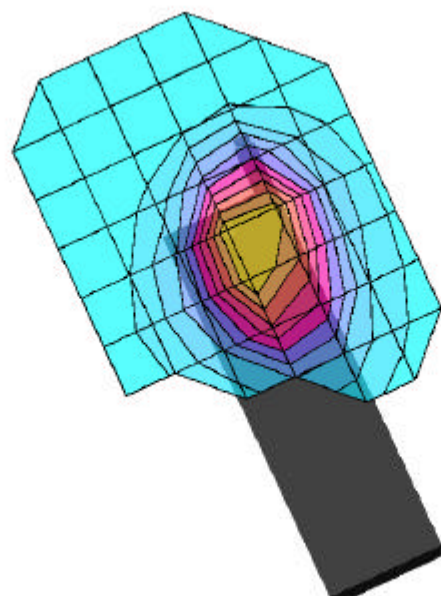
SAR_{Tot} [mW/g]



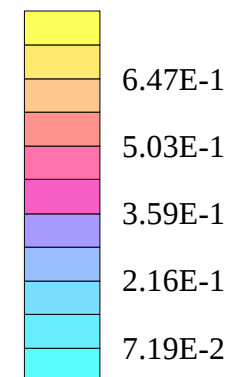
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 0.817 mW/g, SAR (10g): 0.562 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0991 [824.04MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position
Test Date -- 09/06/2001



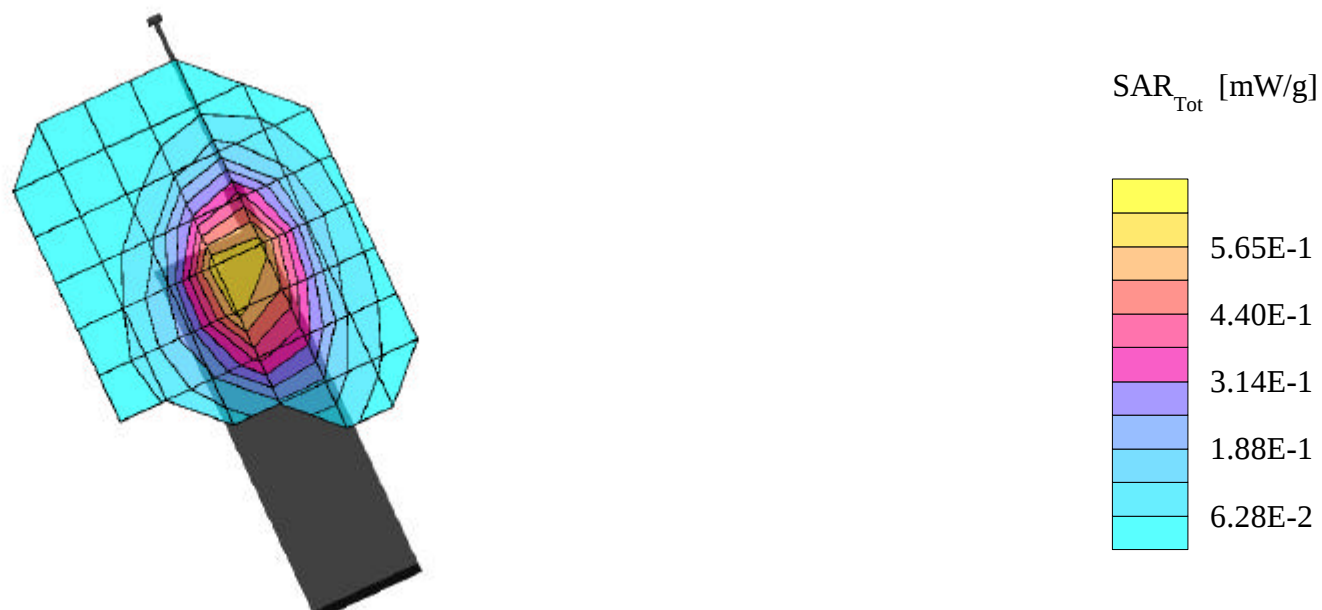
SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.694 mW/g, SAR (10g): 0.475 mW/g

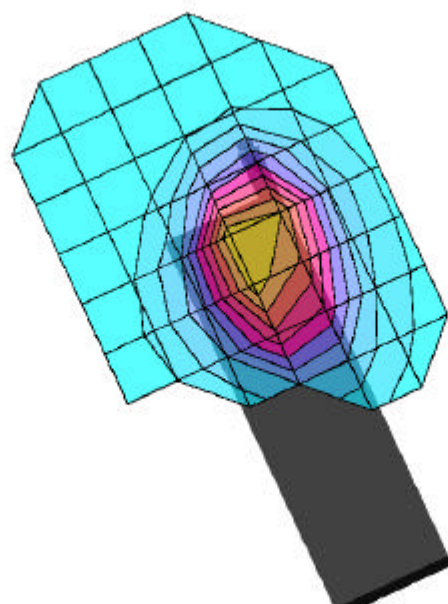
SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0991 [824.04MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position
Test Date -- 09/06/2001



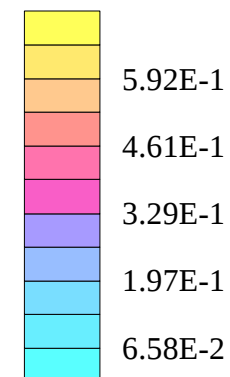
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 0.781 mW/g, SAR (10g): 0.538 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0383 [836.49MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position
Test Date -- 09/06/2001



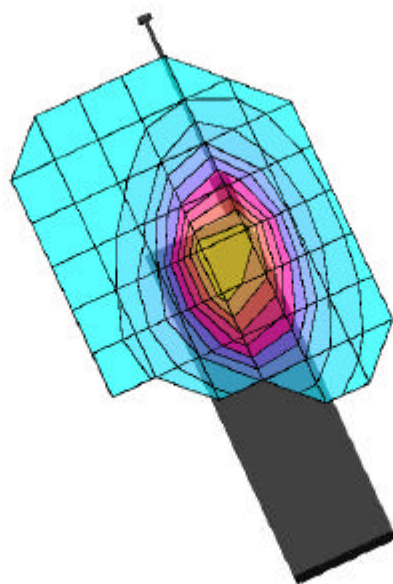
SAR_{Tot} [mW/g]



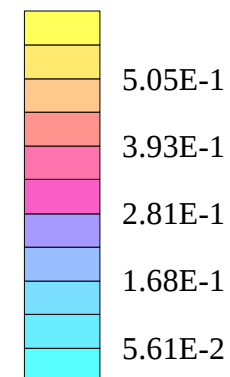
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.629 mW/g, SAR (10g): 0.431 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0383 [836.49MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position
Test Date -- 09/06/2001



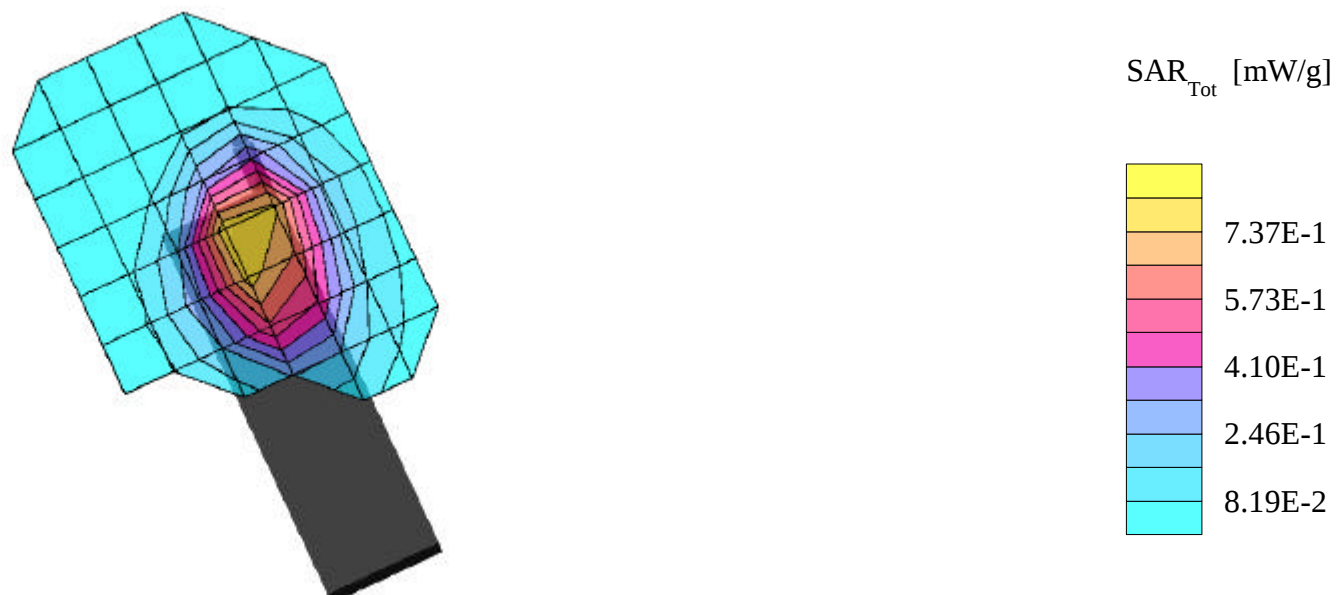
SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0
SAR (1g): 0.897 mW/g, SAR (10g): 0.612 mW/g

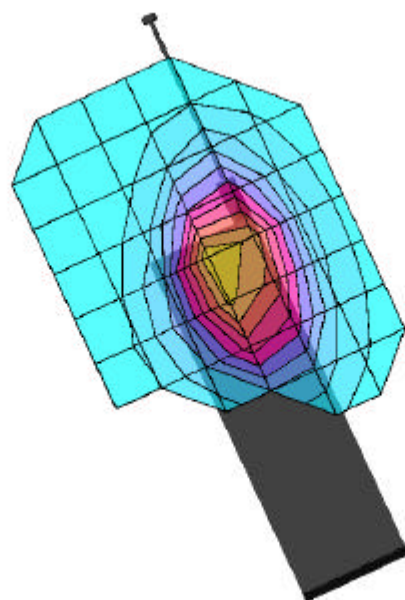
SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position
Test Date -- 09/06/2001



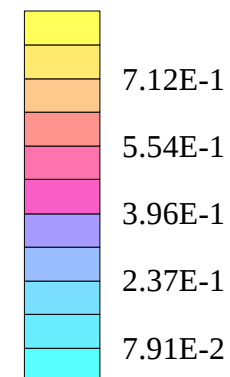
SAMSUNG FCC ID:A3LSPHN350 -- FM HEAD SAR

Generic Twin Phantom; Right Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0
SAR (1g): 0.847 mW/g, SAR (10g): 0.579 mW/g

SAMSUNG TriMode Model:SPH-N350
FM Mode, Ch.0799 [848.97MHz]; Flip = Open; Standard Battery
Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position
Test Date -- 09/06/2001



SAR_{Tot} [mW/g]



SAMSUNG FCC ID:A3LSPHN350 -- FM BODY SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.97$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

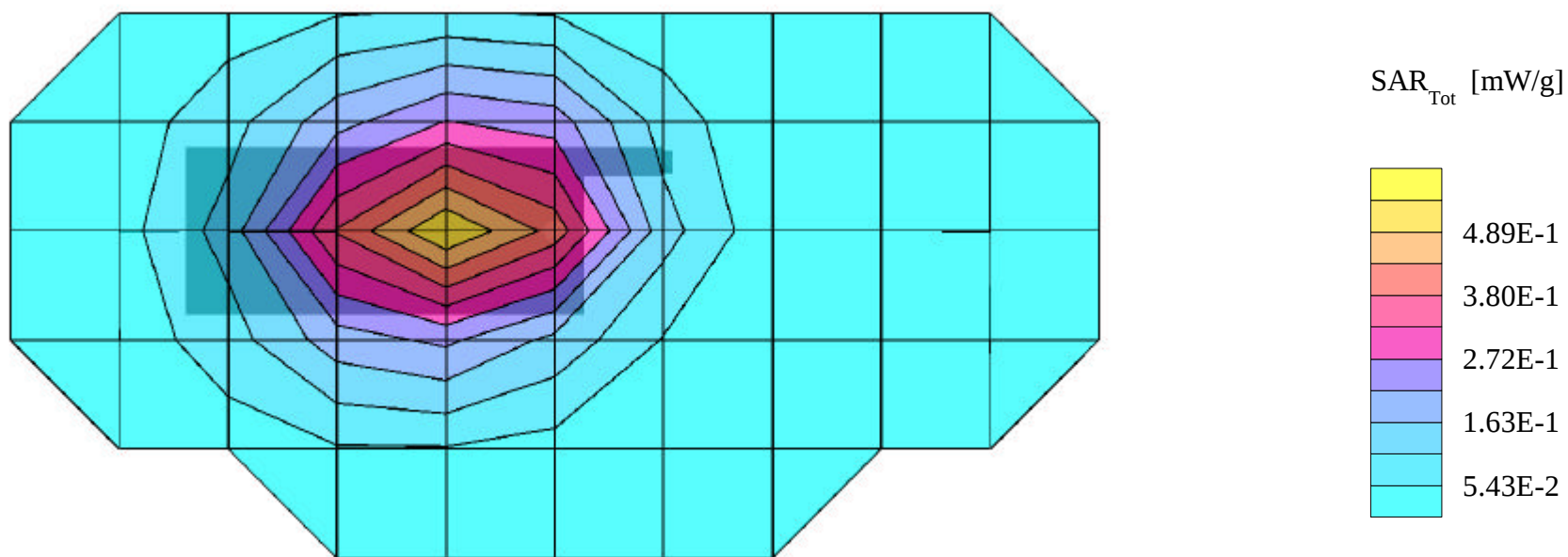
SAR (1g): 0.558 mW/g, SAR (10g): 0.411 mW/g

SAMSUNG TriMode Model:SPH-N350

FM Mode, Ch.0991 [824.04MHz]; Flip = Closed; Standard Battery; Flat Phantom

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to back of phone, No Beltclip/No Holster

Test Date -- 09/10/2001



SAMSUNG FCC ID:A3LSPHN350 -- FM BODY SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.97$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

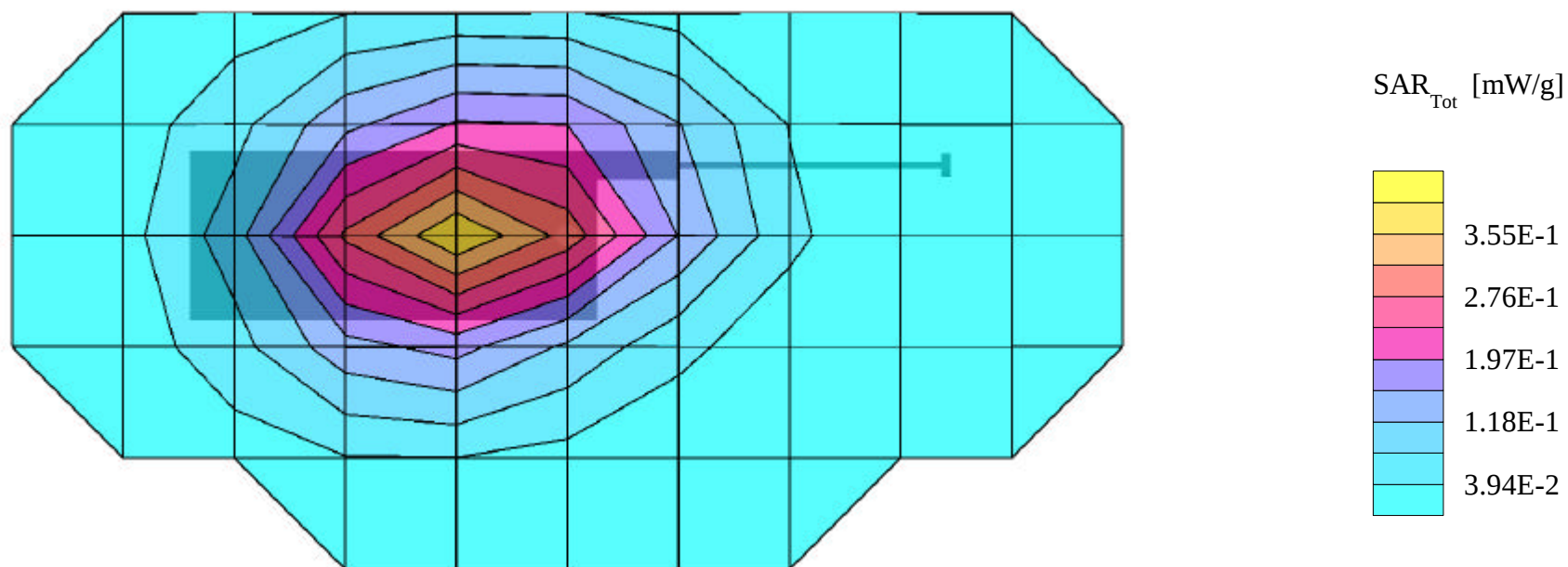
SAR (1g): 0.388 mW/g, SAR (10g): 0.285 mW/g

SAMSUNG TriMode Model:SPH-N350

FM Mode, Ch.0991 [824.04MHz]; Flip = Closed; Standard Battery; Flat Phantom

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to back of phone, No Beltclip/No Holster

Test Date -- 09/10/2001



SAMSUNG FCC ID:A3LSPHN350 -- FM BODY SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.97$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

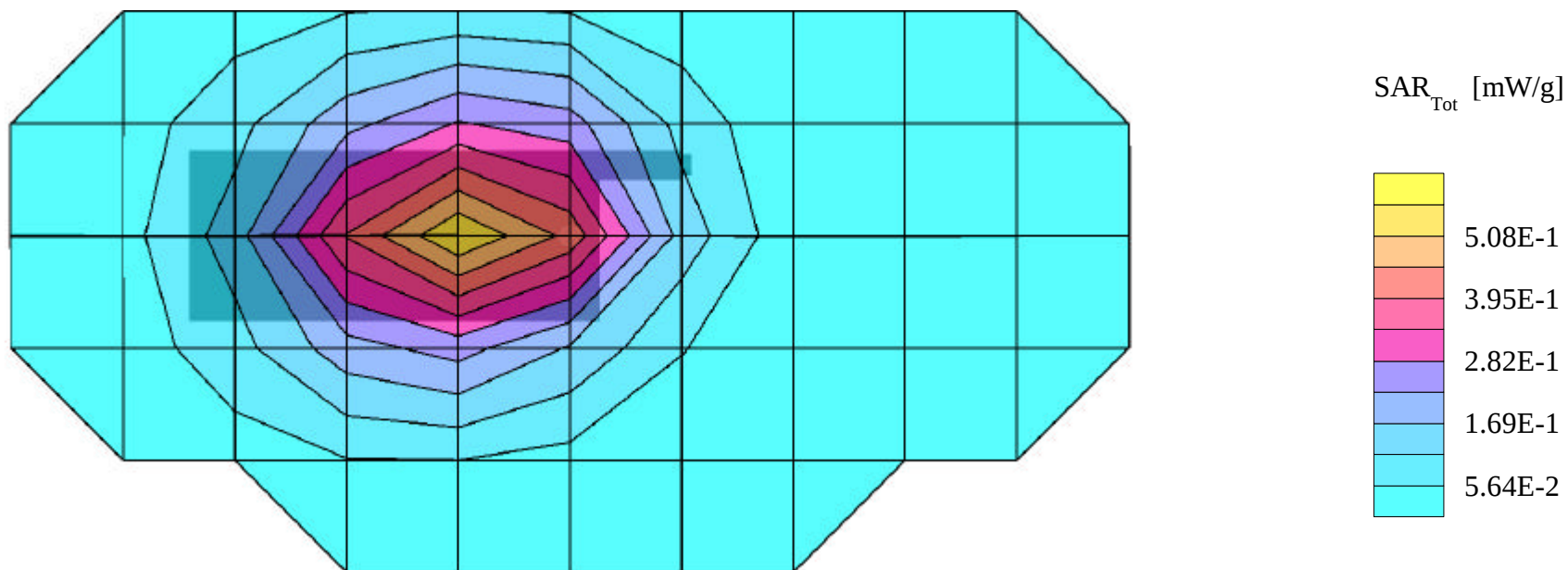
SAR (1g): 0.546 mW/g, SAR (10g): 0.401 mW/g

SAMSUNG TriMode Model:SPH-N350

FM Mode, Ch.0383 [836.49MHz]; Flip = Closed; Standard Battery; Flat Phantom

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to back of phone, No Beltclip/No Holster

Test Date -- 09/10/2001



SAMSUNG FCC ID:A3LSPHN350 -- FM BODY SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.97$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

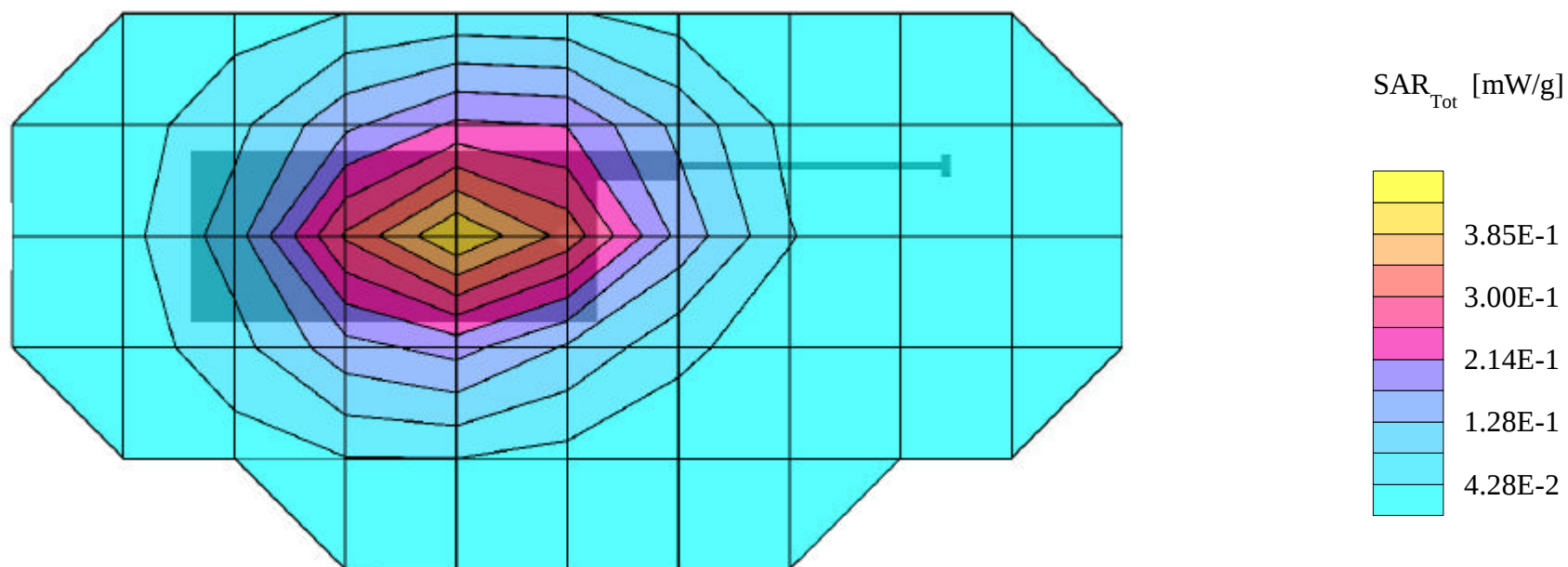
SAR (1g): 0.423 mW/g, SAR (10g): 0.311 mW/g

SAMSUNG TriMode Model:SPH-N350

FM Mode, Ch.0383 [836.49MHz]; Flip = Closed; Standard Battery; Flat Phantom

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to back of phone, No Beltclip/No Holster

Test Date -- 09/10/2001



SAMSUNG FCC ID:A3LSPHN350 -- FM BODY SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.97$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

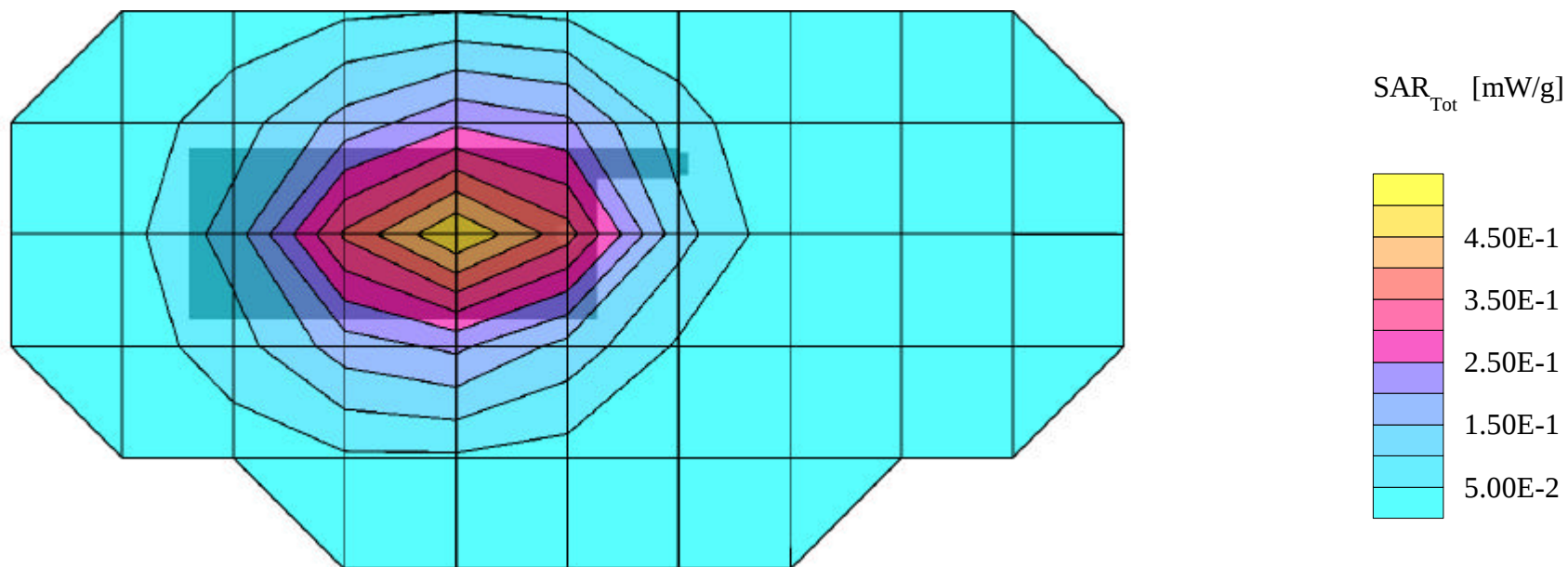
SAR (1g): 0.573 mW/g, SAR (10g): 0.418 mW/g

SAMSUNG TriMode Model:SPH-N350

FM Mode, Ch.0799 [848.97MHz]; Flip = Closed; Standard Battery; Flat Phantom

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to back of phone, No Beltclip/No Holster

Test Date -- 09/10/2001



SAMSUNG FCC ID:A3LSPHN350 -- FM BODY SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.97$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

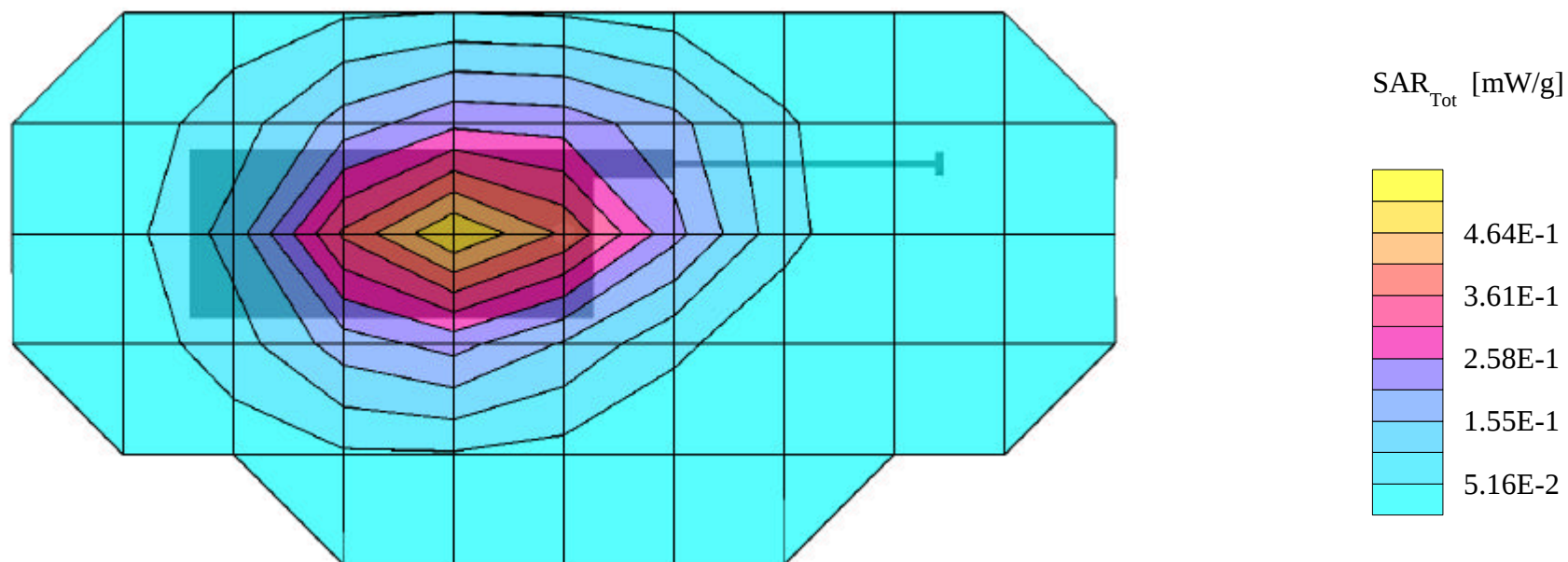
SAR (1g): 0.503 mW/g, SAR (10g): 0.368 mW/g

SAMSUNG TriMode Model:SPH-N350

FM Mode, Ch.0799 [848.97MHz]; Flip = Closed; Standard Battery; Flat Phantom

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to back of phone, No Beltclip/No Holster

Test Date -- 09/10/2001



SAMSUNG FCC ID:A3LSPHN350 -- FM BODY SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.97$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

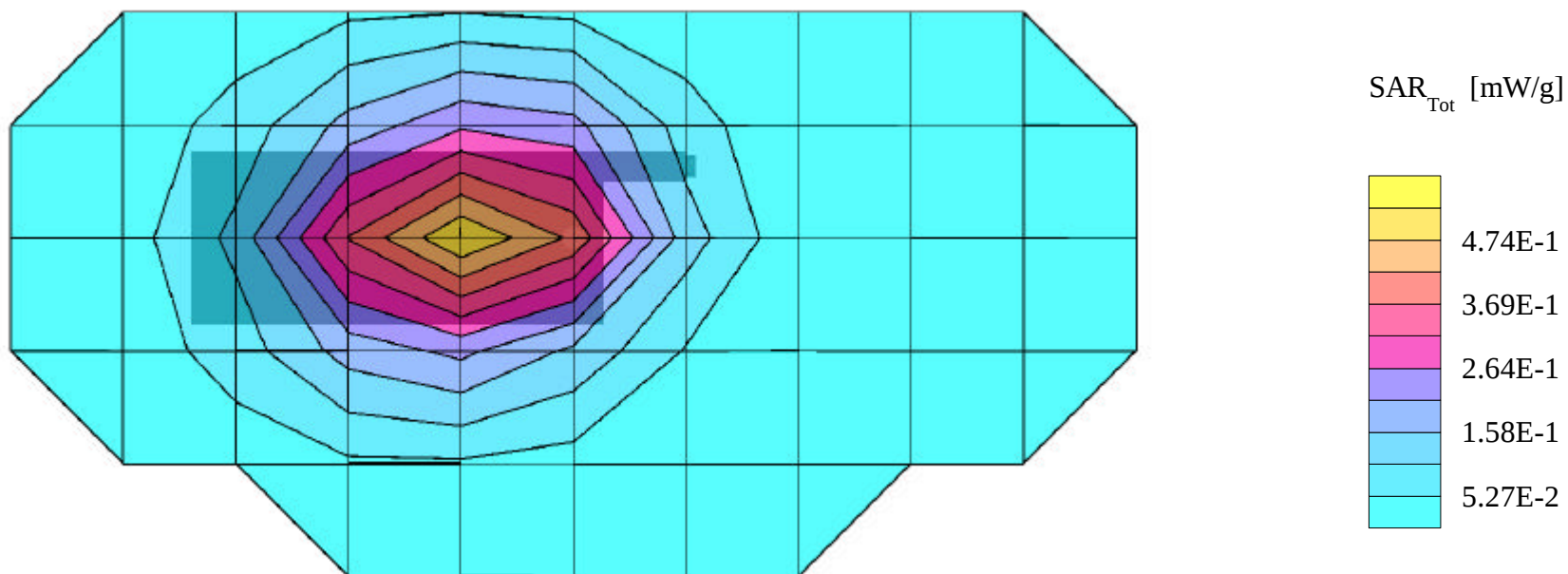
SAR (1g): 0.529 mW/g, SAR (10g): 0.386 mW/g

SAMSUNG TriMode Model:SPH-N350

FM Mode, Ch.0799 [848.97MHz]; Flip = Closed; Extended Battery; Flat Phantom

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to back of phone, No Beltclip/No Holster

Test Date -- 09/10/2001



SAMSUNG FCC ID:A3LSPHN350 -- FM BODY SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.97$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.503 mW/g, SAR (10g): 0.365 mW/g

SAMSUNG TriMode Model:SPH-N350

FM Mode, Ch.0799 [848.97MHz]; Flip = Closed; Extended Battery; Flat Phantom

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to back of phone, No Beltclip/No Holster

Test Date -- 09/10/2001

