

SAMSUNG FCC ID:A3LSCHN370 -- Cellular CDMA 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

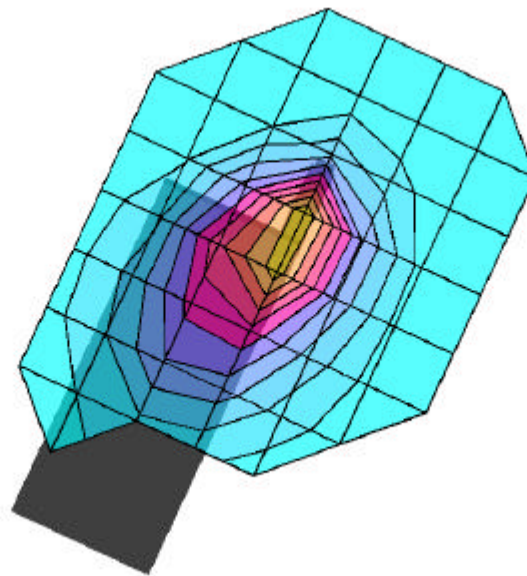
SAR (1g): 1.17 mW/g, SAR (10g): 0.718 mW/g

SAMSUNG TriMode phone Model: SCH-N370

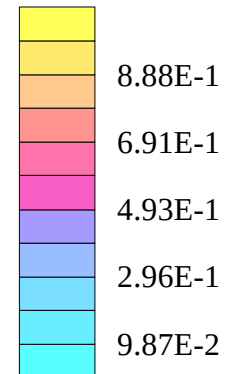
Cellular CDMA Mode, Ch.1013 [824.70MHz]; Standard Battery

Conducted Power = 26.0dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 09/10/2001



SAR_{Tot} [mW/g]



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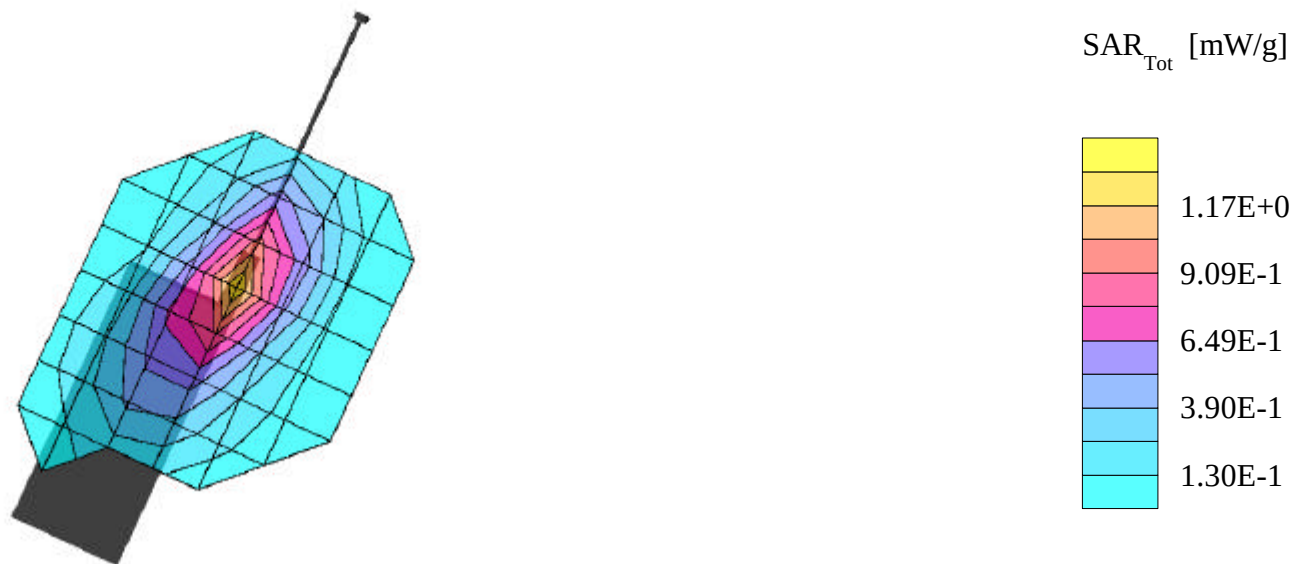
SAR (1g): 1.30 mW/g, SAR (10g): 0.828 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Standard Battery

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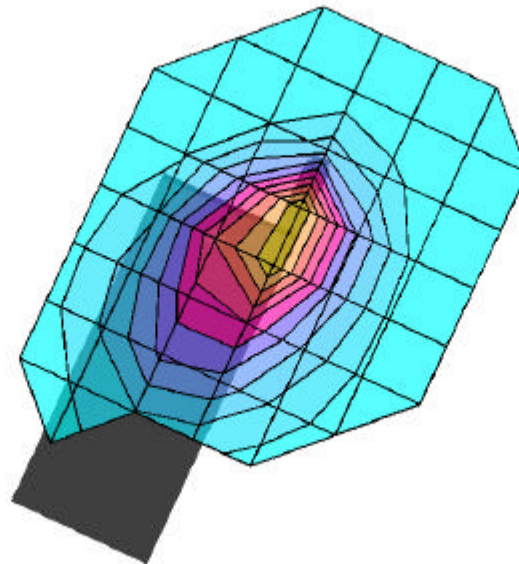
SAR (1g): 1.09 mW/g, SAR (10g): 0.670 mW/g

SAMSUNG TriMode phone Model: SCH-N370

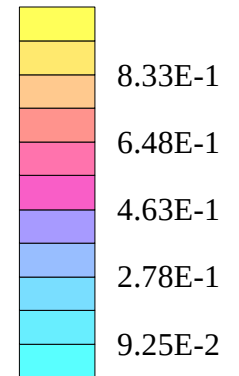
Cellular CDMA Mode, Ch.0383 [836.49MHz]; Standard Battery

Conducted Power = 26.0dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 09/10/2001



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 -- Out; Crest Factor 1.0

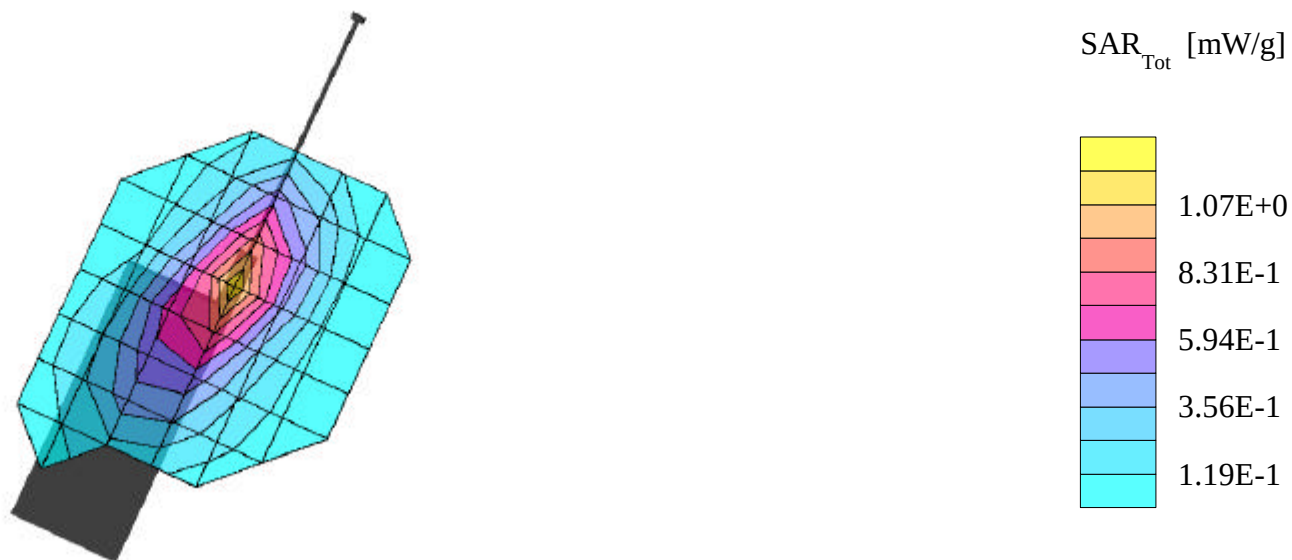
SAR (1g): 1.17 mW/g, SAR (10g): 0.744 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.0383 [836.49MHz]; Standard Battery

Conducted Power = 26.0dBm; Left Head Phantom, Ear/15degree Tilt position

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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

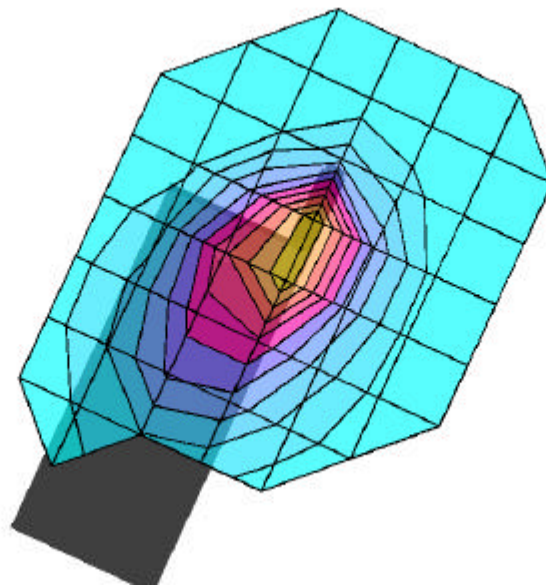
SAR (1g): 1.19 mW/g, SAR (10g): 0.728 mW/g

SAMSUNG TriMode phone Model: SCH-N370

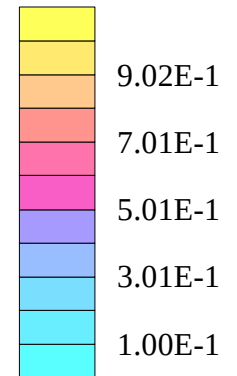
Cellular CDMA Mode, Ch.0777 [848.31MHz]; Standard Battery

Conducted Power = 26.0dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 09/10/2001



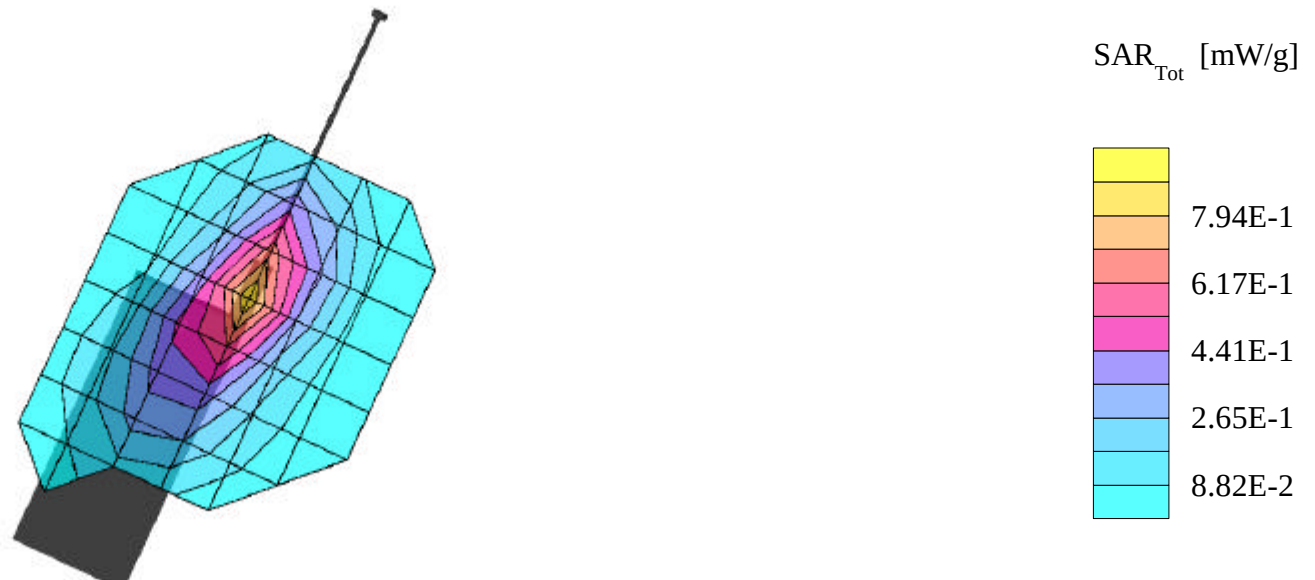
SAR_{Tot} [mW/g]



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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 -- Out; Crest Factor 1.0
SAR (1g): 0.932 mW/g, SAR (10g): 0.588 mW/g

SAMSUNG TriMode phone Model: SCH-N370
Cellular CDMA Mode, Ch.0777 [848.31MHz]; Standard Battery
Conducted Power = 26.0dBm; Left Head Phantom, Ear/15degree Tilt position
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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

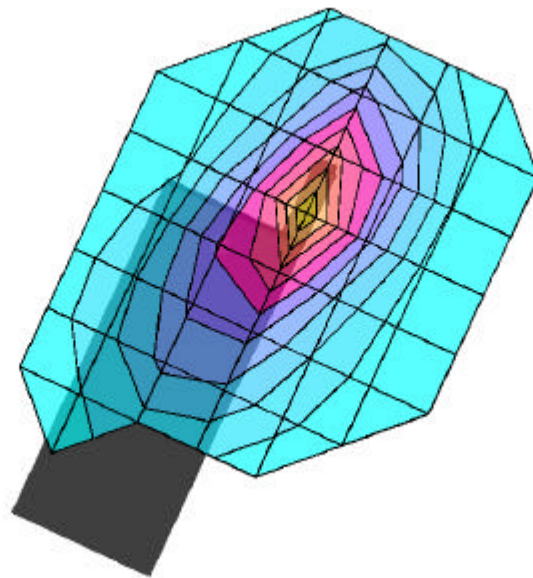
SAR (1g): 1.00 mW/g, SAR (10g): 0.629 mW/g

SAMSUNG TriMode phone Model: SCH-N370

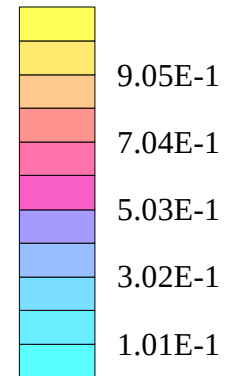
Cellular CDMA Mode, Ch.1013 [824.70MHz]; Extended Battery

Conducted Power = 26.0dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 09/10/2001



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

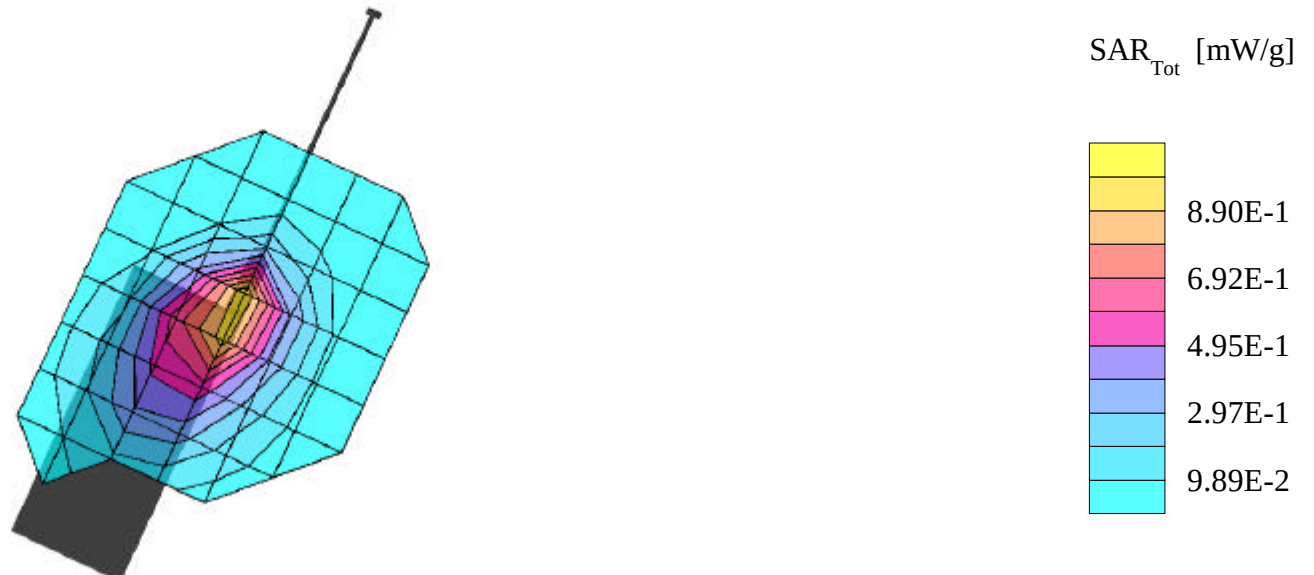
SAR (1g): 1.18 mW/g, SAR (10g): 0.722 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Extended Battery

Conducted Power = 26.0dBm; Left Head Phantom, Ear/15degree Tilt position

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SAMSUNG FCC ID:A3LSCHN370 -- Cellular CDMA 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

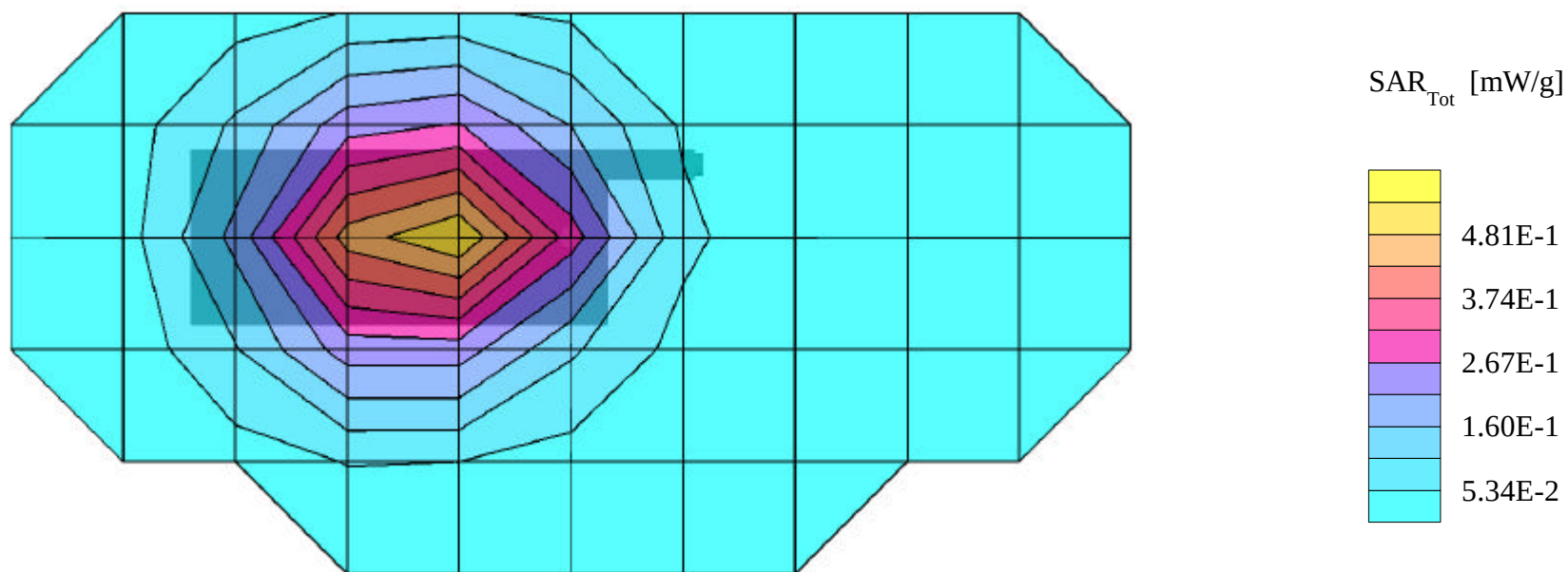
SAR (1g): 0.562 mW/g, SAR (10g): 0.421 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Standard Battery

Conducted Power = 26.0dBm; Flat Phantom, Spacing = 2.0cm from flat phantom to back of phone w/ Beltclip

Test Date -- 09/11/2001



SAMSUNG FCC ID:A3LSCHN370 -- Cellular CDMA 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

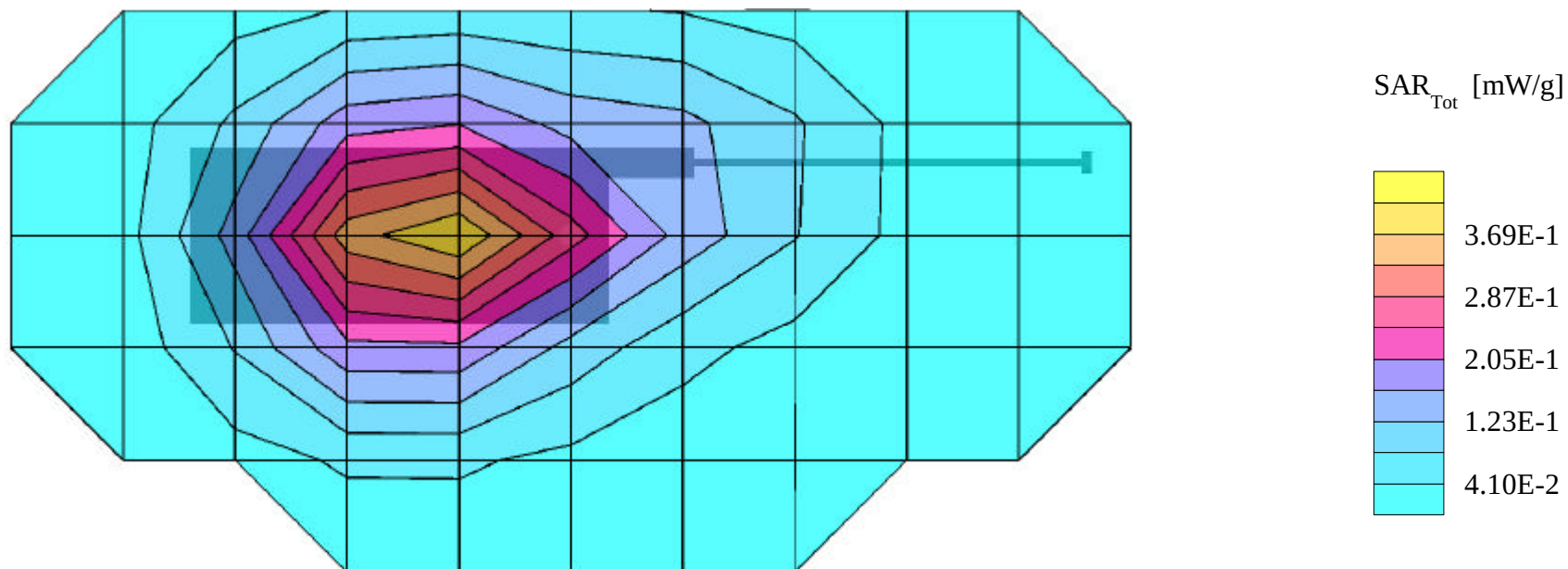
SAR (1g): 0.416 mW/g, SAR (10g): 0.312 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Standard Battery

Conducted Power = 26.0dBm; Flat Phantom, Spacing = 2.0cm from flat phantom to back of phone w/ Beltclip

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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

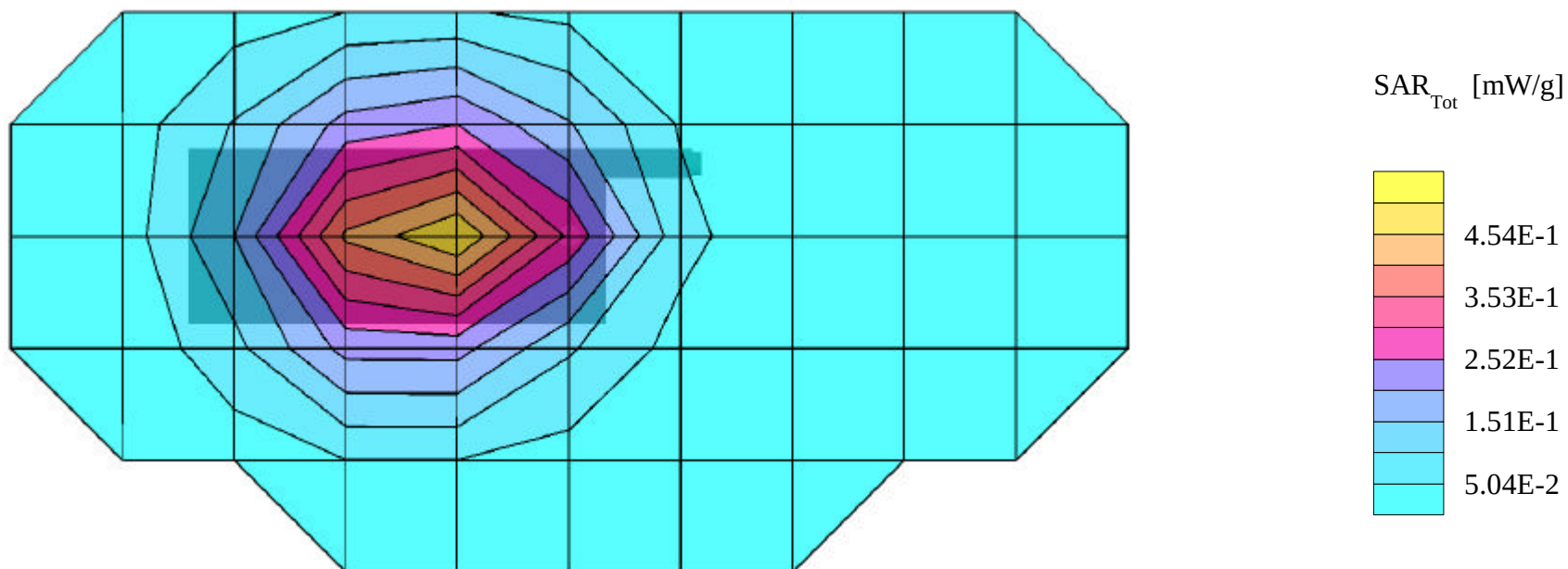
SAR (1g): 0.506 mW/g, SAR (10g): 0.377 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.0383 [836.49MHz]; Standard Battery

Conducted Power = 26.0dBm; Flat Phantom, Spacing = 2.0cm from flat phantom to back of phone w/ Beltclip

Test Date -- 09/11/2001



SAMSUNG FCC ID:A3LSCHN370 -- Cellular CDMA 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

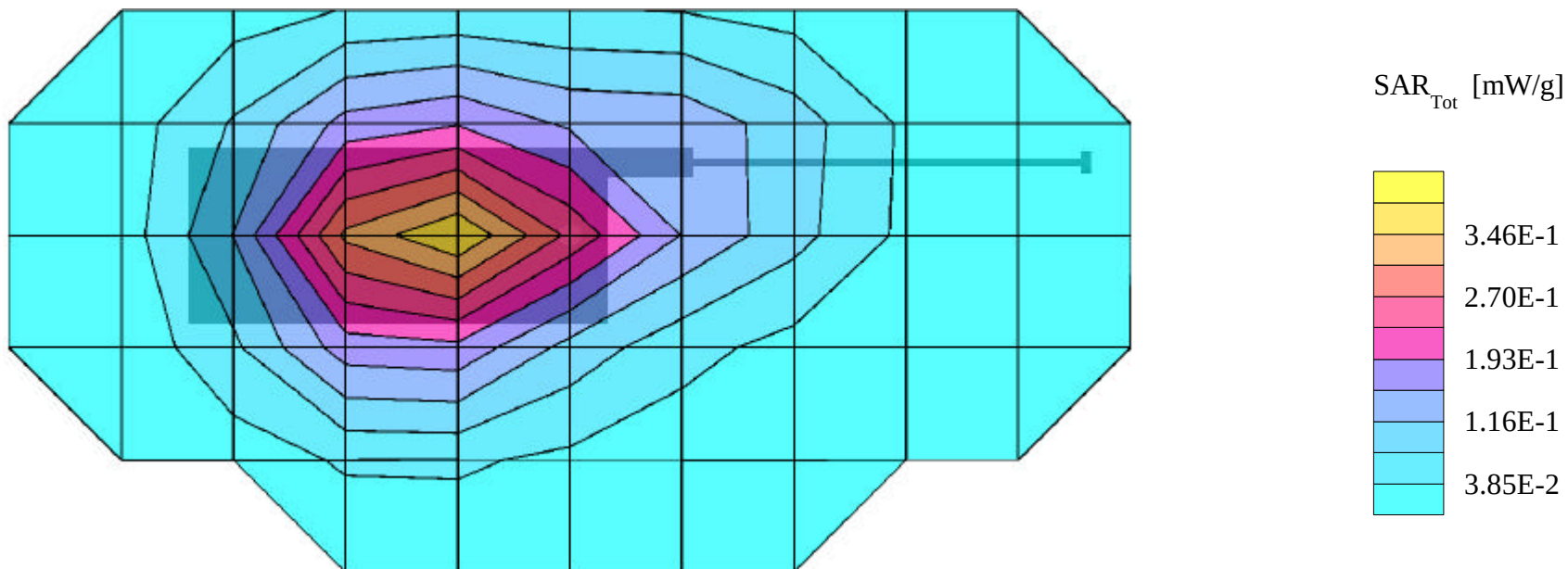
SAR (1g): 0.388 mW/g, SAR (10g): 0.290 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.0383 [836.49MHz]; Standard Battery

Conducted Power = 26.0dBm; Flat Phantom, Spacing = 2.0cm from flat phantom to back of phone w/ Beltclip

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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

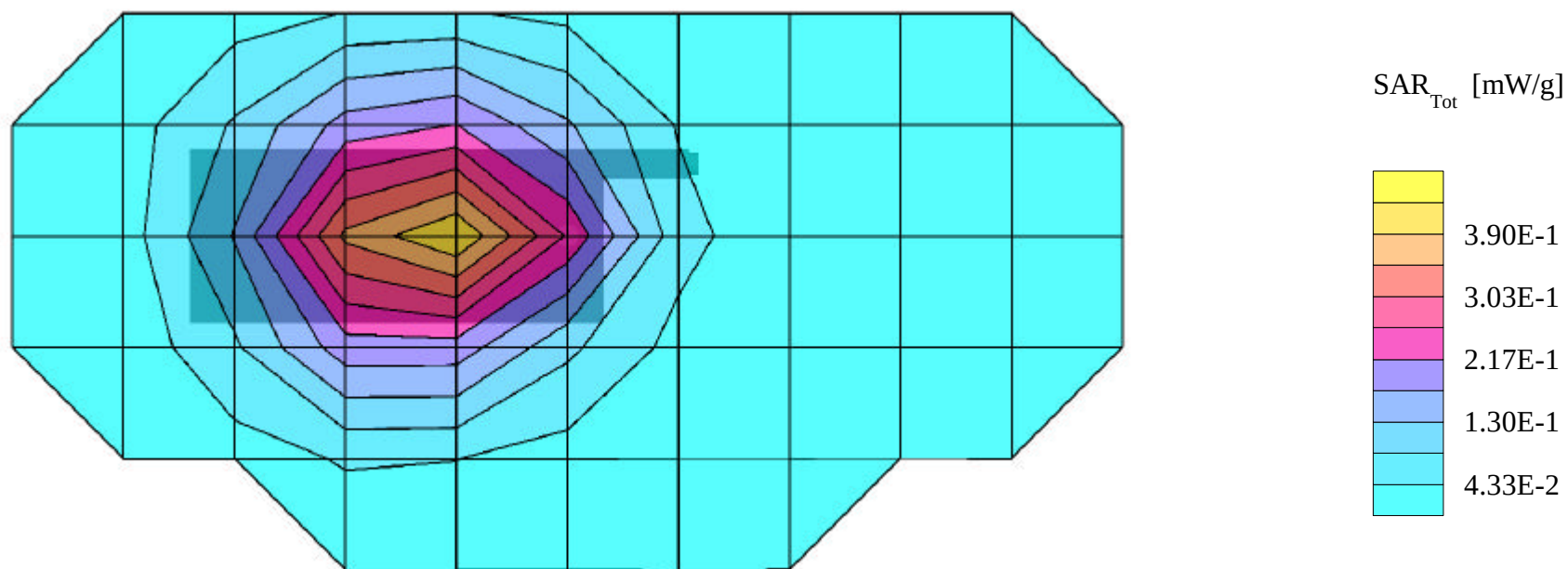
SAR (1g): 0.428 mW/g, SAR (10g): 0.317 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.0777 [848.31MHz]; Standard Battery

Conducted Power = 26.0dBm; Flat Phantom, Spacing = 2.0cm from flat phantom to back of phone w/ Beltclip

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SAMSUNG FCC ID:A3LSCHN370 -- Cellular CDMA 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

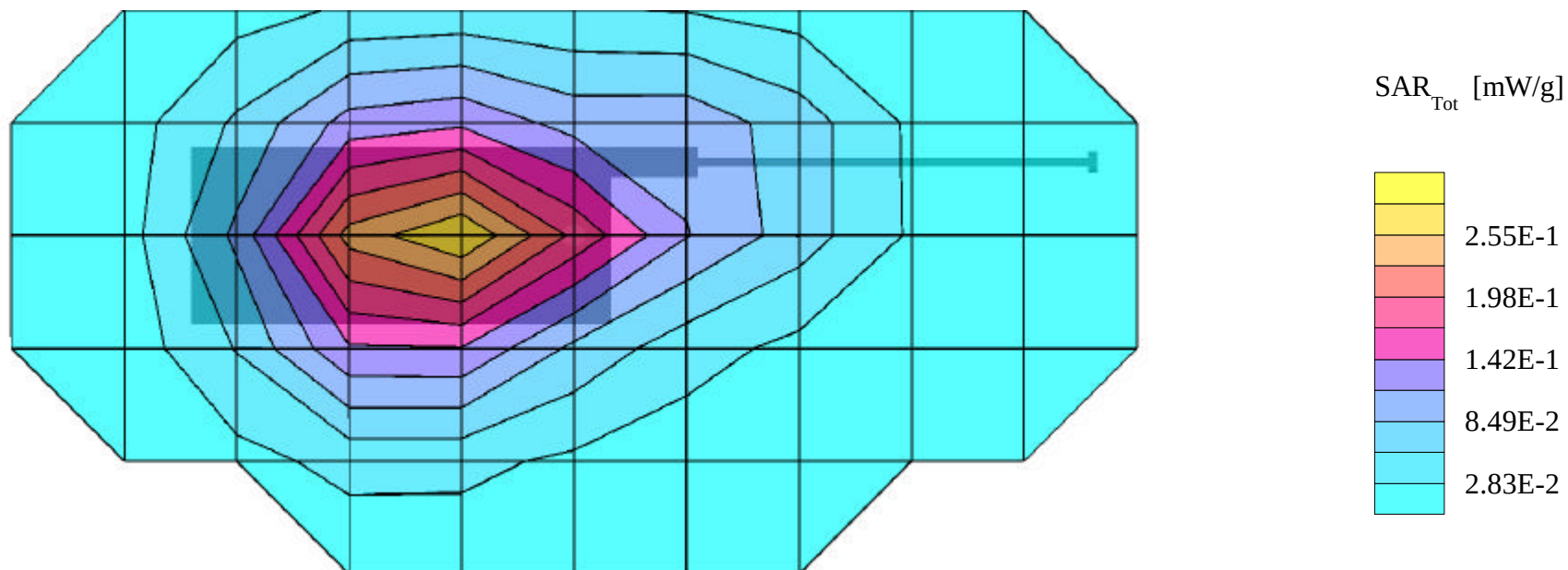
SAR (1g): 0.287 mW/g, SAR (10g): 0.213 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.0777 [848.31MHz]; Standard Battery

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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

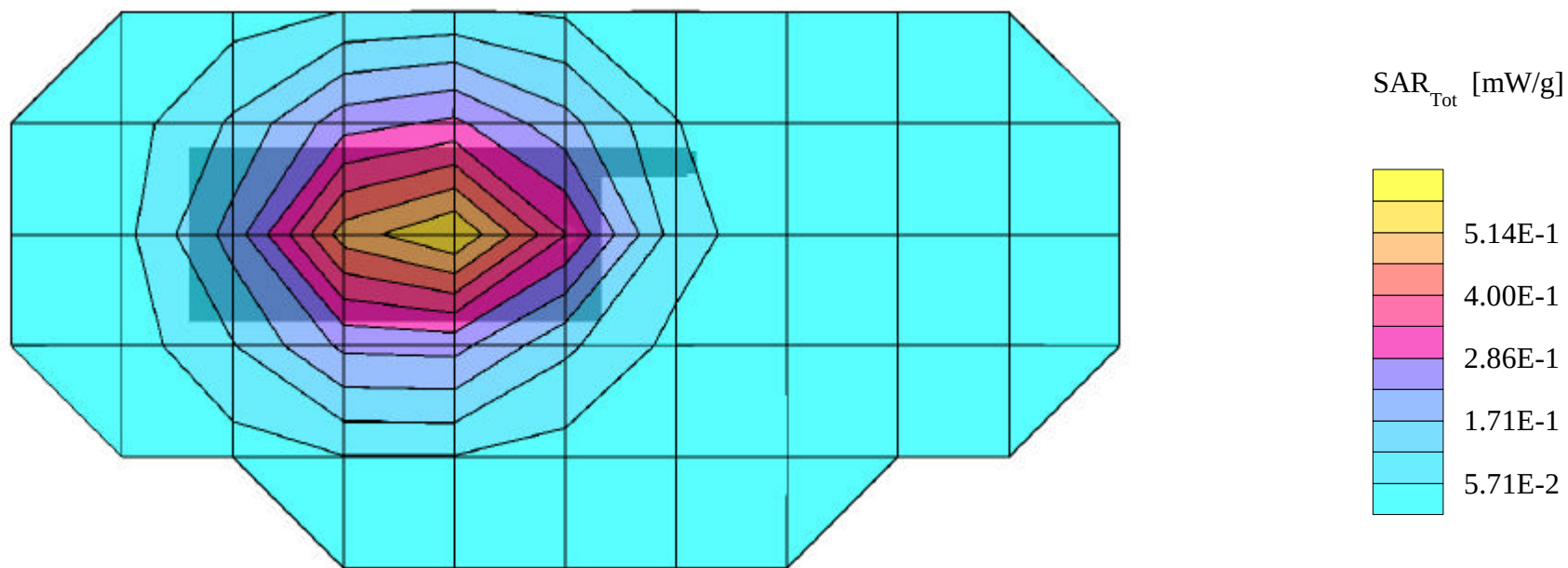
SAR (1g): 0.554 mW/g, SAR (10g): 0.414 mW/g

SAMSUNG TriMode phone Model: SCH-N370

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Extended Battery

Conducted Power = 26.0dBm; Flat Phantom, Spacing = 2.0cm from flat phantom to back of phone w/ Beltclip

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SAMSUNG FCC ID:A3LSCHN370 -- Cellular CDMA 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): 0.391 mW/g, SAR (10g): 0.293 mW/g

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Cellular CDMA Mode, Ch.1013 [824.70MHz]; Extended Battery

Conducted Power = 26.0dBm; Flat Phantom, Spacing = 2.0cm from flat phantom to back of phone w/ Beltclip

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