

MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Muscle: $\sigma = 1.52$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Antenna Position -- In; Crest Factor 1.0

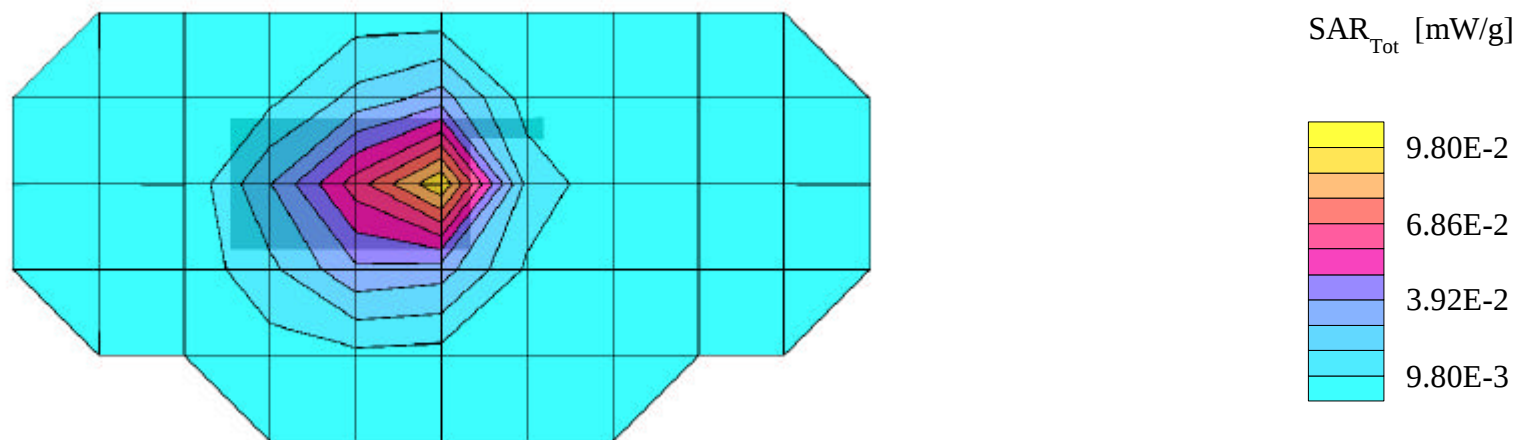
SAR (1g): 0.102 mW/g, SAR (10g): 0.0640 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Body SAR

SN:03 ALLGON antenna

PCS mode Channel 0025 (1851.25 MHz) Conducted Power 23.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

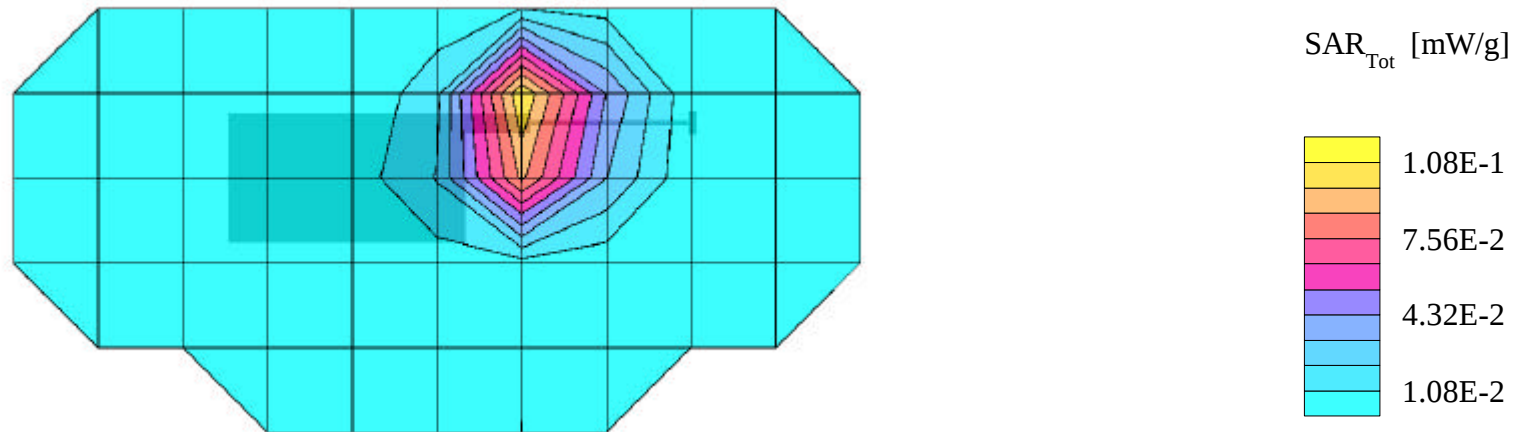
SAR (1g): 0.161 mW/g, SAR (10g): 0.0989 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Body SAR

SN:03 ALLGON antenna

PCS mode Channel 0025 (1851.25 MHz) Conducted Power 23.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³

Antenna Position -- In; Crest Factor 1.0

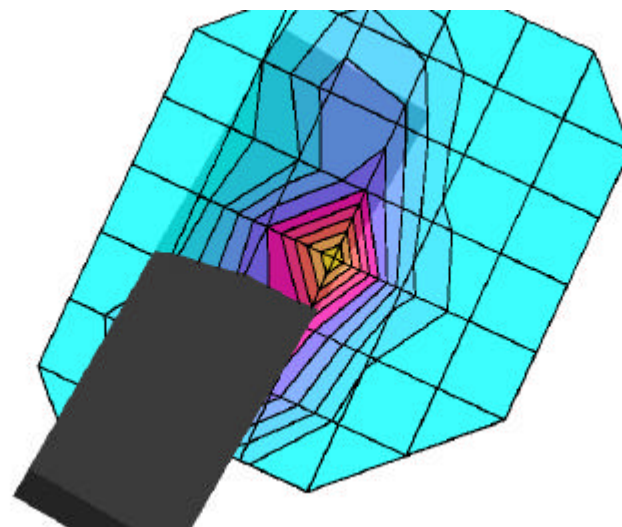
SAR (1g): 0.839 mW/g, SAR (10g): 0.437 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Head SAR

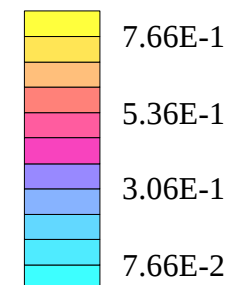
SN:03 ALLGON antenna

PCS mode Channel 0025(1851.25 MHz) Conducted Power 23.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

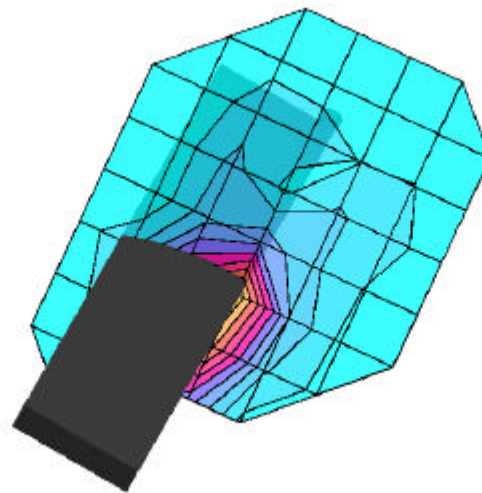
SAR (1g): 0.353 mW/g, SAR (10g): 0.197 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Head SAR

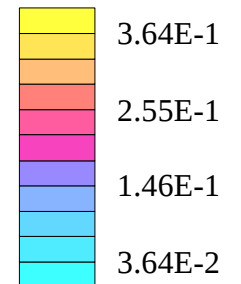
SN:03 ALLGON antenna

PCS mode Channel 0025 (1851.25 MHz) Conducted Power 23.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Muscle: $\sigma = 1.52$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Antenna Position -- In; Crest Factor 1.0

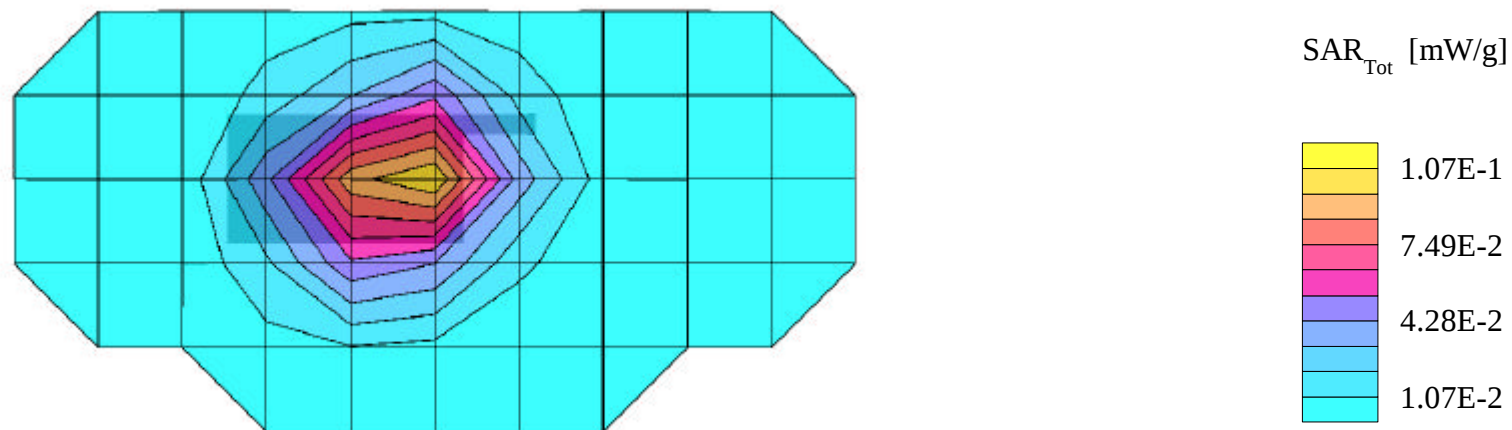
SAR (1g): 0.109 mW/g *, SAR (10g): 0.0683 mW/g *

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Body SAR

SN:03 ALLGON antenna

PCS mode Channel 1175 (1908.75 MHz) Conducted Power 23.0 dBm

Test data 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

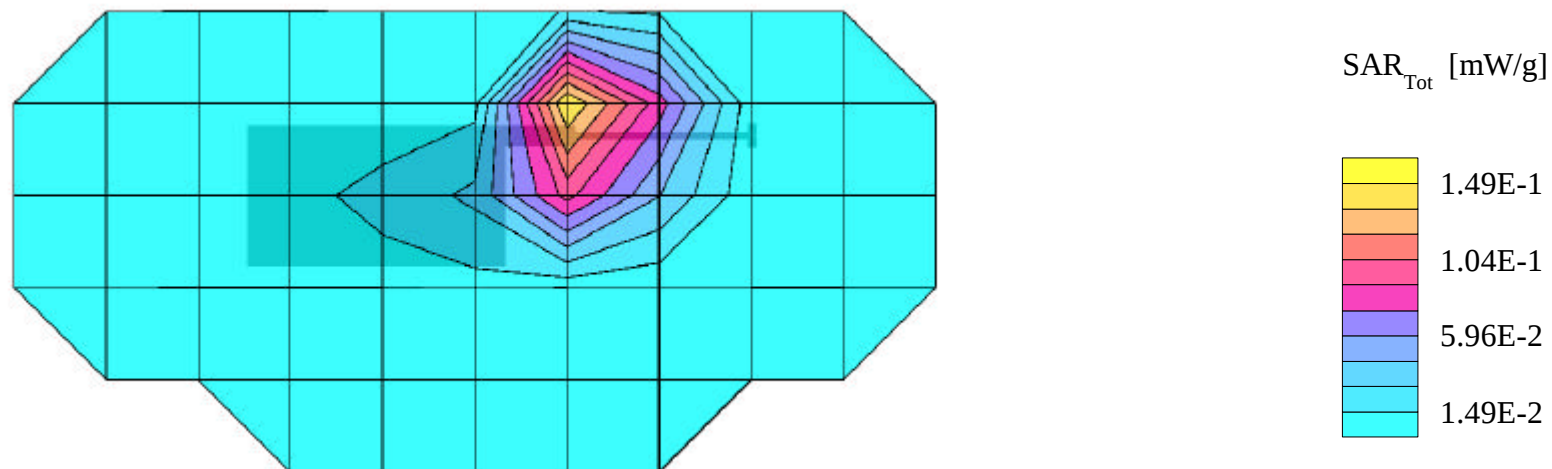
SAR (1g): 0.210 mW/g, SAR (10g): 0.124 mW/g *

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Body SAR

SN:03 ALLGON antenna

PCS mode Channel 1175 (1908.75 MHz) Conducted Power 23.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³

Antenna Position -- In; Crest Factor 1.0

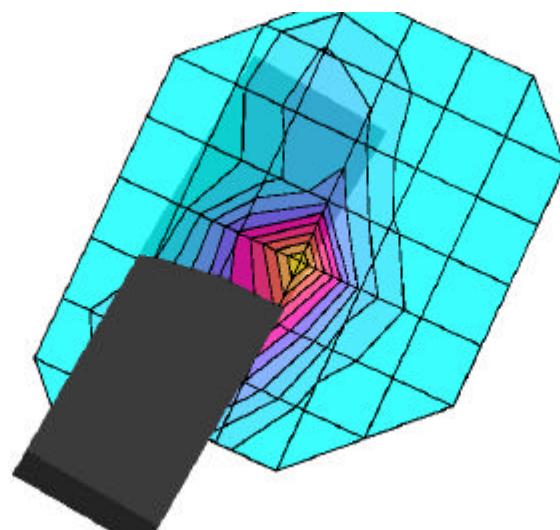
SAR (1g): 1.14 mW/g, SAR (10g): 0.608 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Head SAR

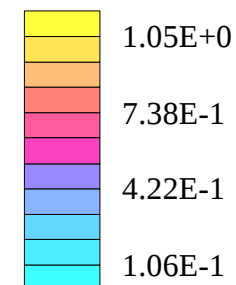
SN:03 ALLGON antenna

PCS mode Channel 1175 (1908.75 MHz) Conducted Power 23.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

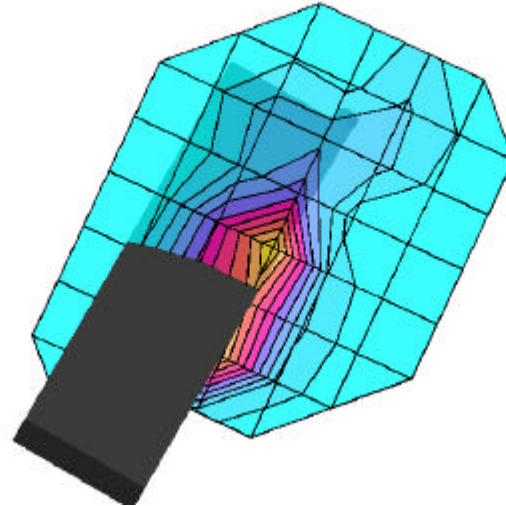
SAR (1g): 0.227 mW/g, SAR (10g): 0.117 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Head SAR

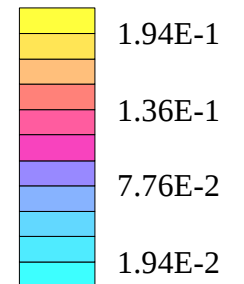
SN:03 Allgon antenna

PCS mode Channel 1175 (1908.75 MHz) Conducted Power 23.0 dBm

Test data 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

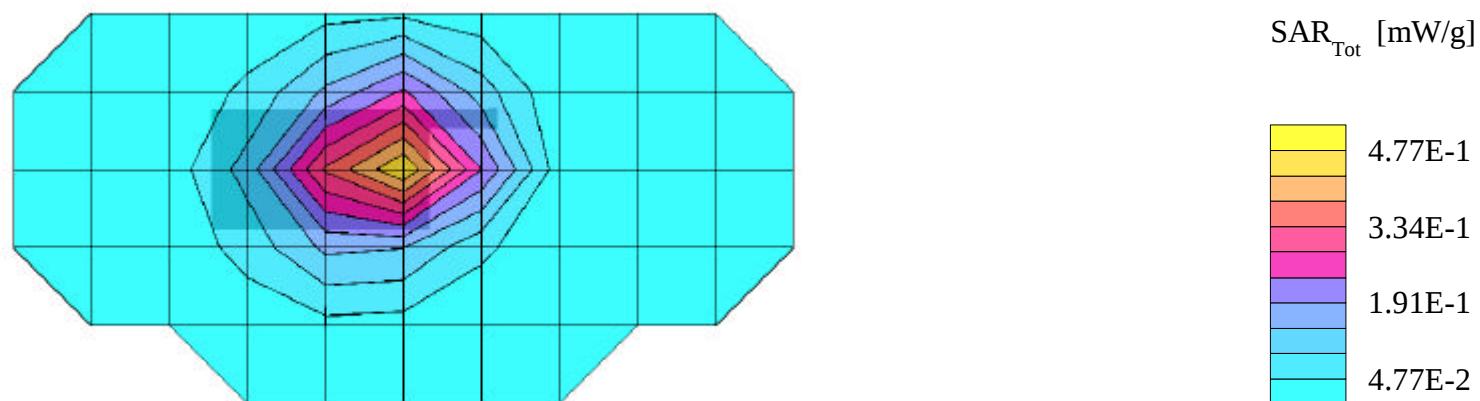
SAR (1g): 0.510 mW/g, SAR (10g): 0.353 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525 FM mode Body SAR

SN:03 ALLGON antenna

FM mode Channel 383 (836.49 MHz) Conducted Power 26.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

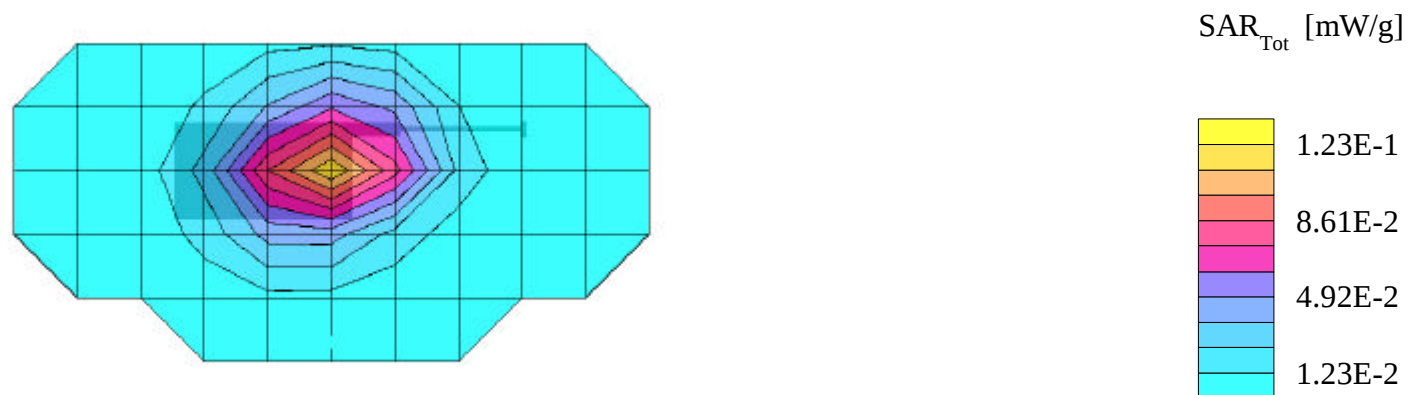
SAR (1g): 0.124 mW/g, SAR (10g): 0.0880 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525 FM mode Body SAR

SN:03 ALLGON antenna

FM mode Channel 383 (836.49 MHz) Conducted Power 26.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

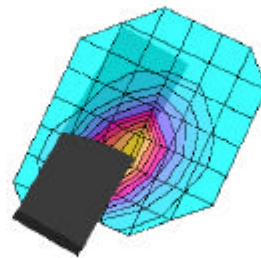
SAR (1g): 0.834 mW/g, SAR (10g): 0.563 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525- FM mode Head SAR

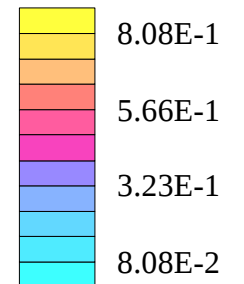
SN:03 ALLGON antenna

FM mode Channel 383 (836.49 MHz) Conducted Power 26.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

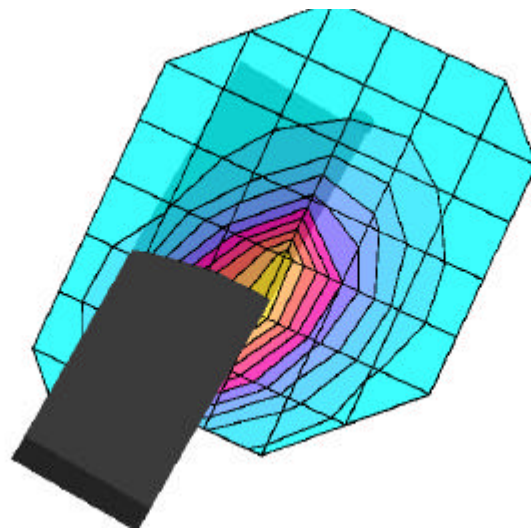
SAR (1g): 0.339 mW/g, SAR (10g): 0.229 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525- FM mode Head SAR

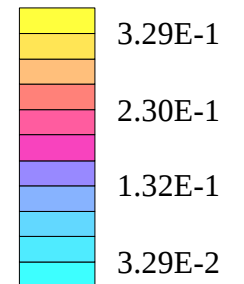
SN:03 ALLGON antenna

FM mode Channel 383 (836.49 MHz) Conducted Power 26.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

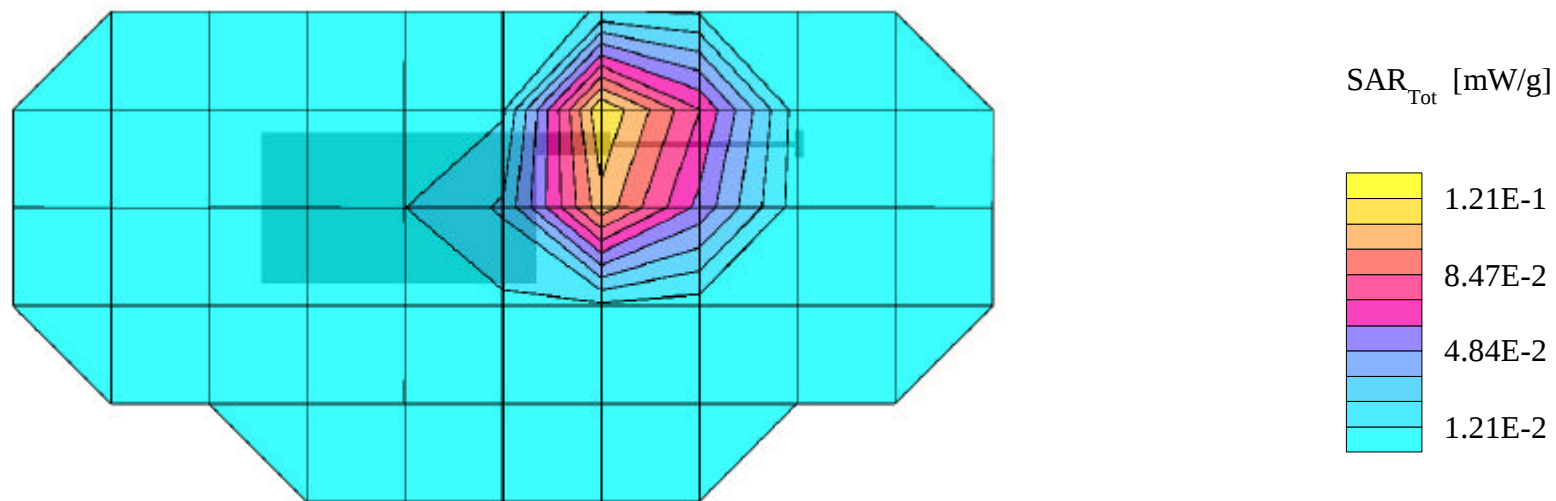
SAR (1g): 0.190 mW/g, SAR (10g): 0.116 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Body SAR

SN:03 ALLGON antenna

PCS mode Channel 0600 (1880 MHz) Conducted Power 23.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Muscle: $\sigma = 1.52$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Antenna Position -- In; Crest Factor 1.0

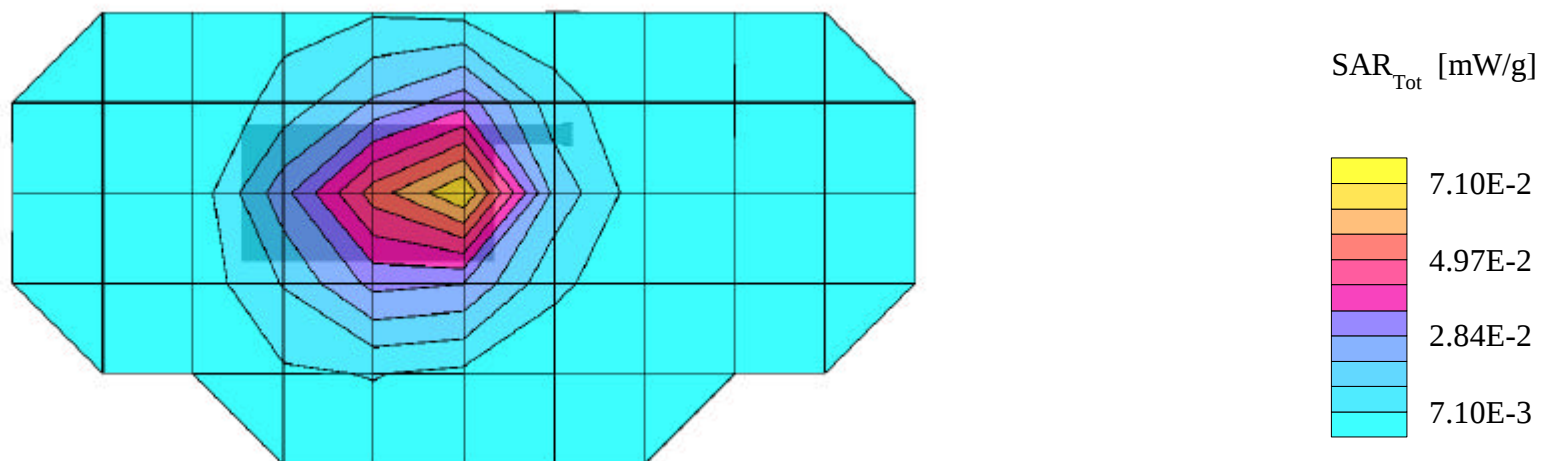
SAR (1g): 0.0742 mW/g, SAR (10g): 0.0469 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Body SAR

SN:03 ALLGON antenna

PCS mode Channel 0600 (1880 MHz) Conducted Power 23.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³

Antenna Position -- In; Crest Factor 1.0

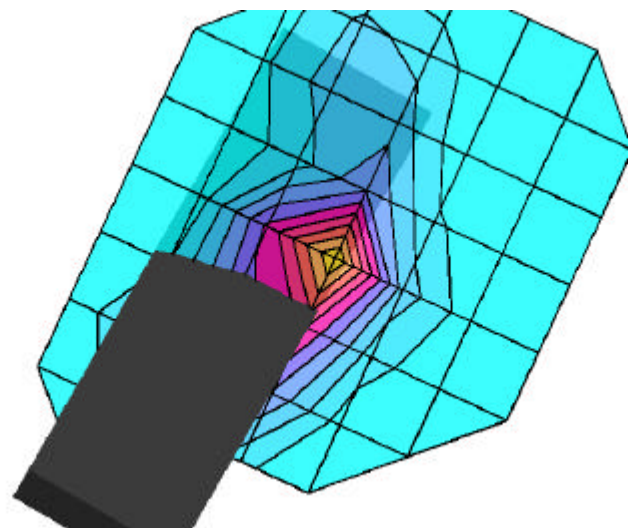
SAR (1g): 0.819 mW/g, SAR (10g): 0.433 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Head SAR

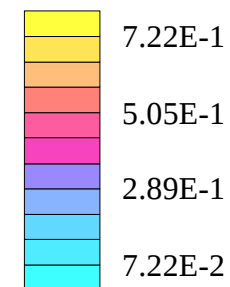
SN:03 ALLGON antenna

PCS mode Channel 0600 (1880 MHz) Conducted Power 23.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

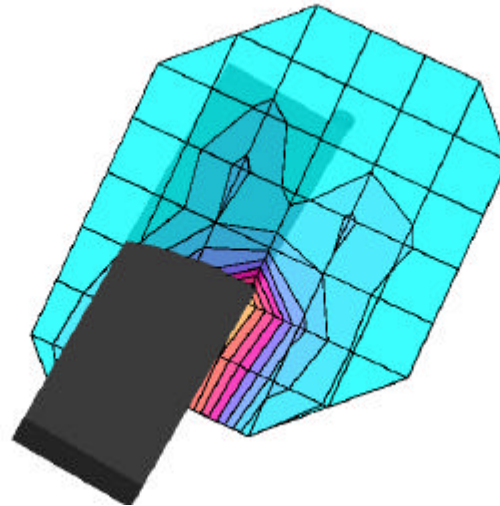
SAR (1g): 0.395 mW/g, SAR (10g): 0.239 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525-PCS mode Head SAR

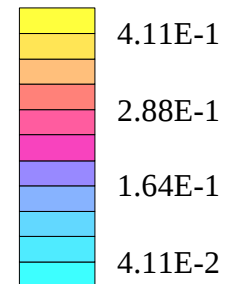
SN:03 ALLGON antenna

PCS mode Channel 0600 (1880 MHz) Conducted Power 23.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

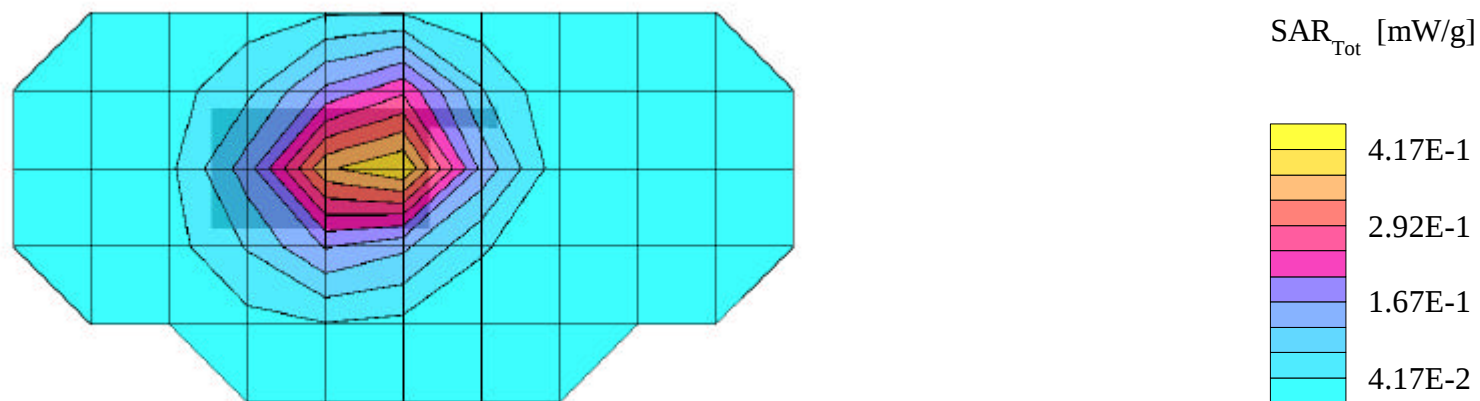
SAR (1g): 0.442 mW/g, SAR (10g): 0.314 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525 FM mode Body SAR

SN:03 ALLGON antenna

FM mode Channel 799 (848.97 MHz) Conducted Power 26.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

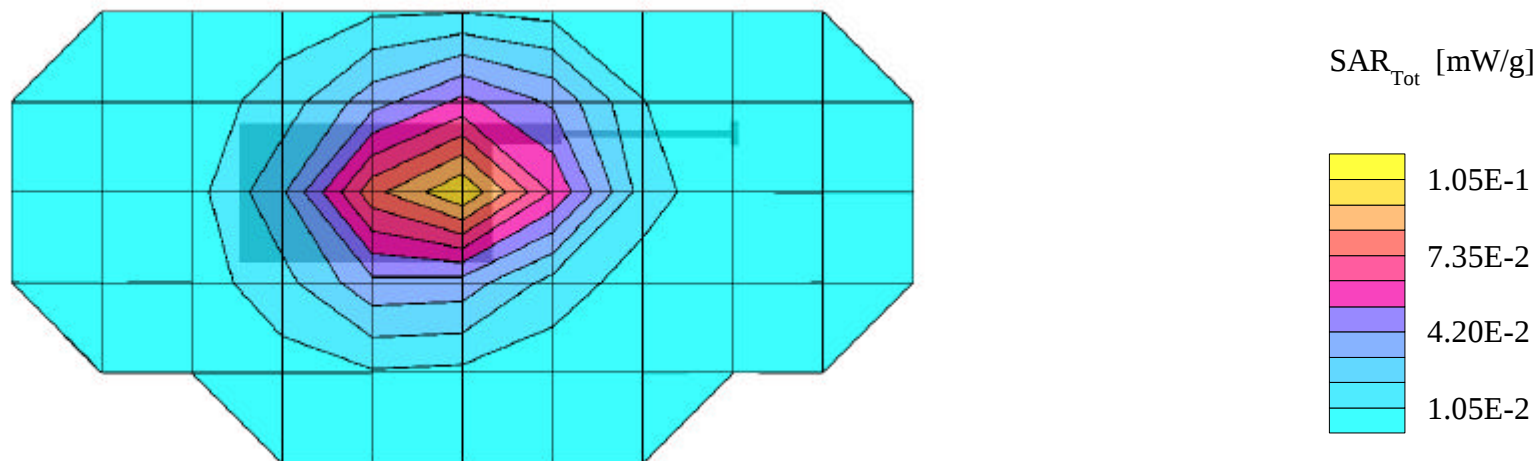
SAR (1g): 0.0994 mW/g, SAR (10g): 0.0709 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525 FM mode Body SAR

SN:03 ALLGON antenna

FM mode Channel 799 (848.97 MHz) Conducted Power 26.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

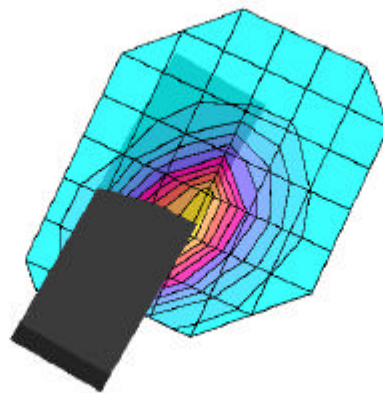
SAR (1g): 0.933 mW/g, SAR (10g): 0.633 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525- FM mode Head SAR

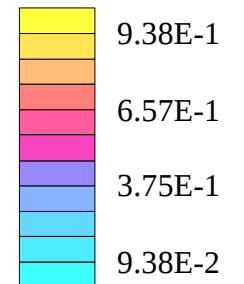
SN:03 ALLGON antenna

FM mode Channel 799 (848.97 MHz) Conducted Power 26.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

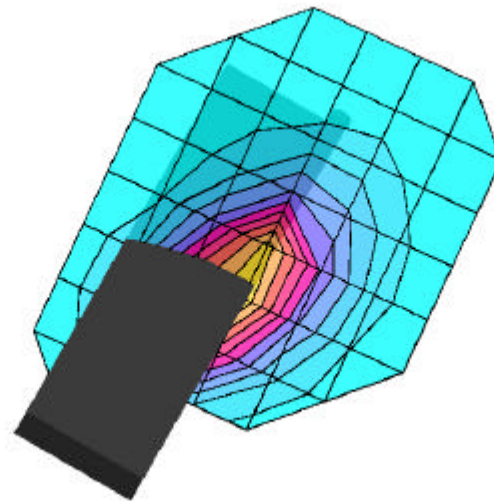
SAR (1g): 0.340 mW/g, SAR (10g): 0.231 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525- FM mode Head SAR

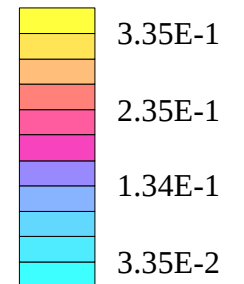
SN:03 ALLGON antenna

FM mode Channel 799 (848.97 MHz) Conducted Power 26.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

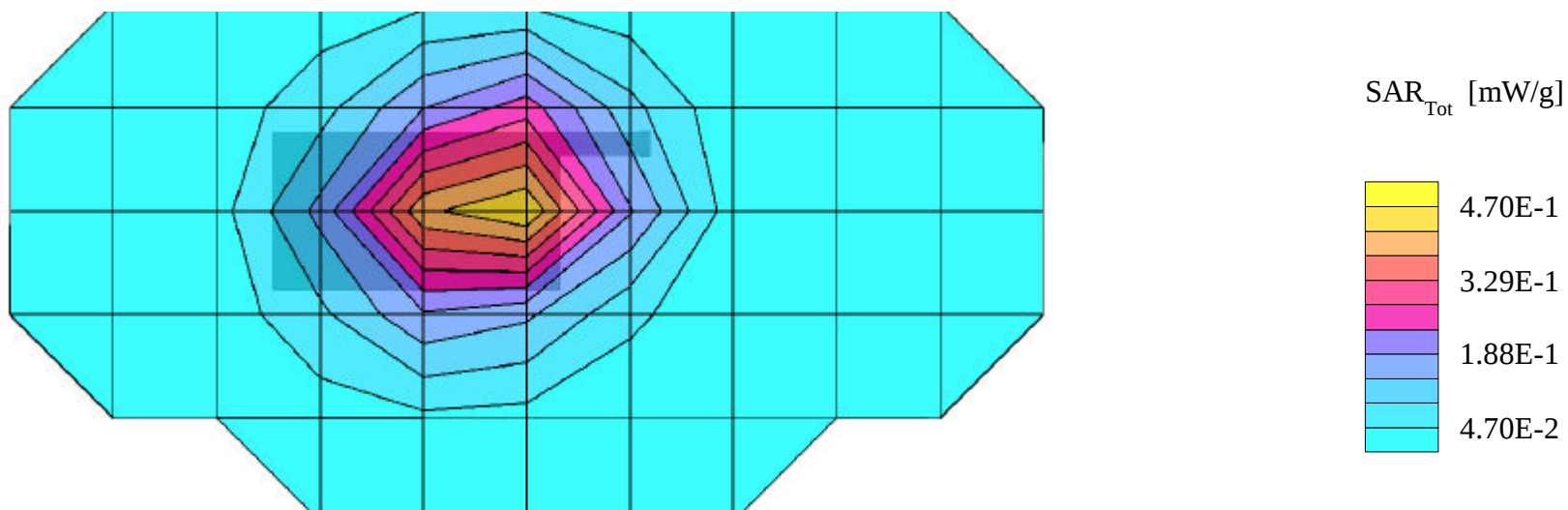
SAR (1g): 0.476 mW/g, SAR (10g): 0.338 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525 FM mode Body SAR

SN:03 ALLGON antenna

FM mode Channel 991 (824.04 MHz) Conducted Power 26.0 dBm

Test date 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Flat Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

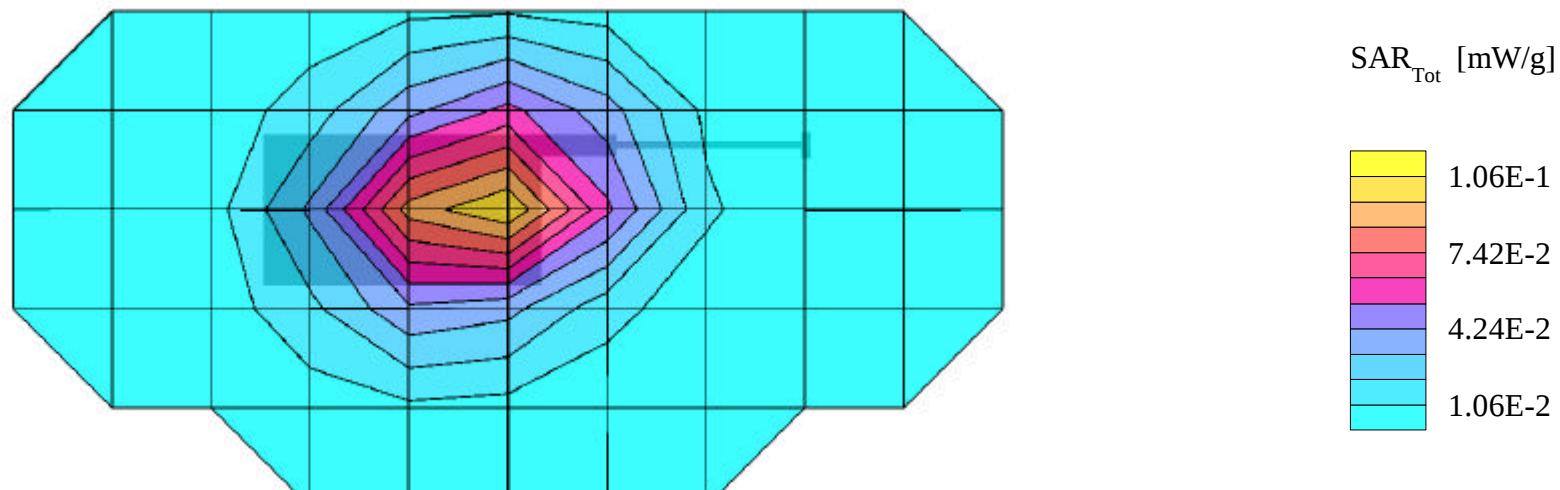
SAR (1g): 0.110 mW/g, SAR (10g): 0.0776 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525 FM mode Body SAR

SN:03 ALLGON antenna

FM mode Channel 991 (824.04 MHz) Conducted Power 26.0 dBm

Test data 07-26-2001



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

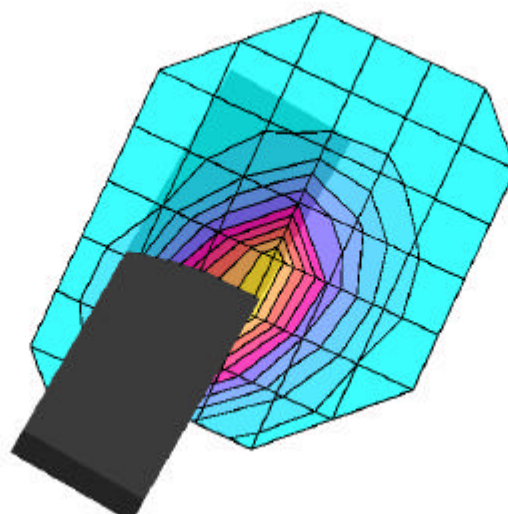
SAR (1g): 0.497 mW/g, SAR (10g): 0.336 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525- FM mode Head SAR

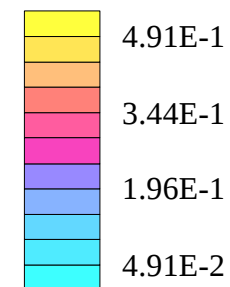
SN:03 ALLGON antenna

FM mode Channel 991 (824.04 MHz) Conducted Power 26.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]



MODEL:LG-DB525

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Medium 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

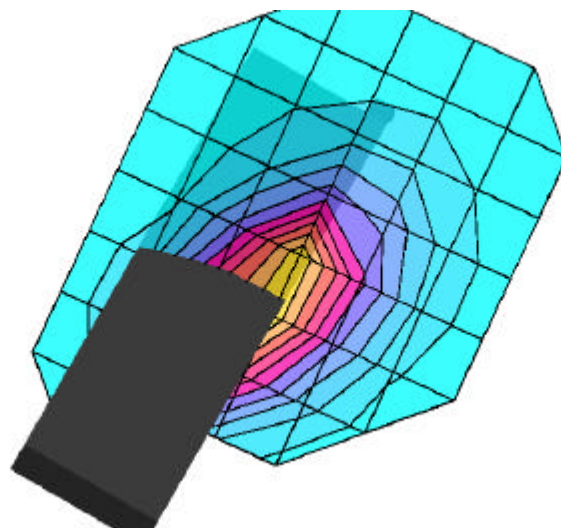
SAR (1g): 0.259 mW/g, SAR (10g): 0.174 mW/g

LG Electronics Dual Band phone FCC ID:BEJDB525- FM mode Head SAR

SN:03 ALLGON antenna

FM mode Channel 991 (824.04 MHz) Conducted Power 26.0 dBm

Test date 07-25-2001



SAR_{Tot} [mW/g]

