

DENSO FCC ID: LXC-E220 FM Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835 MHz: $\sigma = 0.86$ mho/m $\epsilon_r = 42.5$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

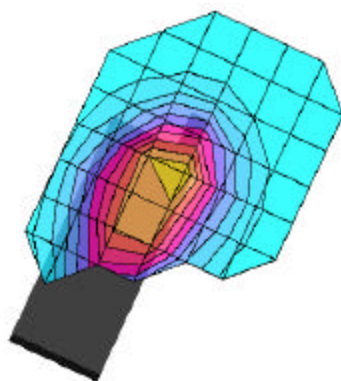
SAR (1g): 1.20 mW/g, SAR (10g): 0.826 mW/g

DENSO Dual-Band Model: Eagle 22

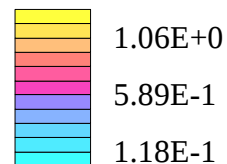
FM Mode, Ch. 991 [824.04MHz]

Conducted Power = 25.7dBm

Test Date -- 01-04-2000



SAR_{Tot} [mW/g]



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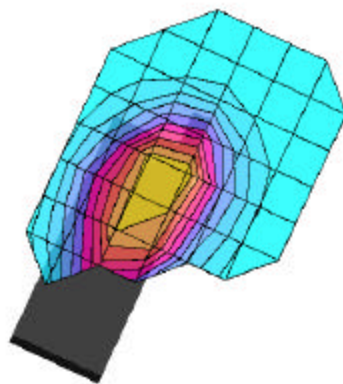
SAR (1g): 1.36 mW/g, SAR (10g): 0.938 mW/g

DENSO Dual-Band Model: Eagle 22

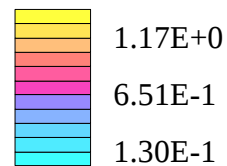
FM Mode, Ch. 383 [836.49MHz]

Conducted Power = 25.7dBm

Test Date -- 01-04-2000



SAR_{Tot} [mW/g]



DENSO FCC ID: LXC-E220 FM Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters 835 MHz: $\sigma = 0.86$ mho/m $\epsilon_r = 42.5$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

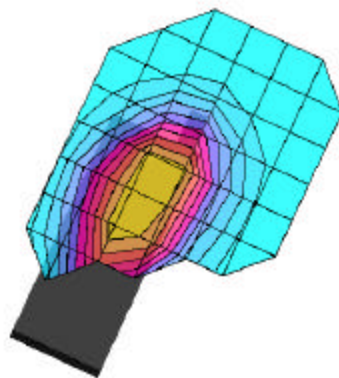
SAR (1g): 1.07 mW/g, SAR (10g): 0.779 mW/g

DENSO Dual-Band Model: Eagle 22

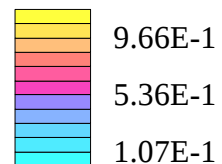
FM Mode, Ch. 799 [848.97MHz]

Conducted Power = 25.7dBm

Test Date -- 01-04-2000



SAR_{Tot} [mW/g]



DENSO FCC ID: LXC-E220 PCS Brain SAR

Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

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

Antenna Position -- Out; Crest Factor 1.0

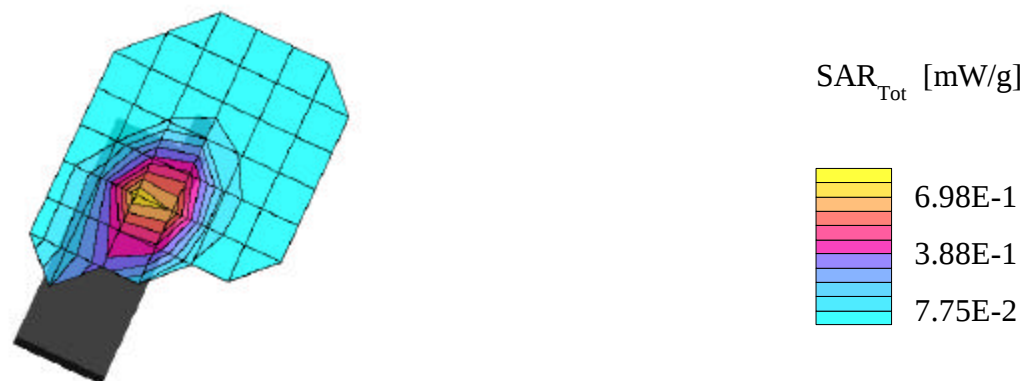
SAR (1g): 0.803 mW/g, SAR (10g): 0.494 mW/g

DENSO Dual-Band Model: Eagle 22

PCS Mode, Ch. 0025 [1851.25MHz]

Conducted Power = 25.1dBm

Test Date -- 01-04-2000



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Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

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

Antenna Position -- Out; Crest Factor 1.0

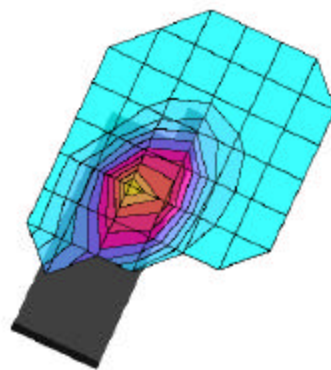
SAR (1g): 1.04 mW/g, SAR (10g): 0.636 mW/g

DENSO Dual-Band Model: Eagle 22

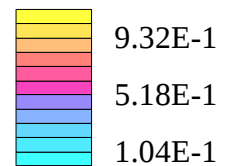
PCS Mode, Ch. 0600 [1880.00MHz]

Conducted Power = 25.2dBm

Test Date -- 01-04-2000



SAR_{Tot} [mW/g]



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Generic Twin Phantom; Left Hand Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

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

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 1.13 mW/g, SAR (10g): 0.690 mW/g

DENSO Dual-Band Model: Eagle 22

PCS Mode, Ch. 1175 [1908.75MHz]

Conducted Power = 24.7dBm

Test Date -- 01-04-2000

