

DENSO FCC ID: LXC-E220 FM Body SAR

Generic Twin Phantom; Flat Section;

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

Medium Parameters 835 Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.640 mW/g, SAR (10g): 0.446 mW/g

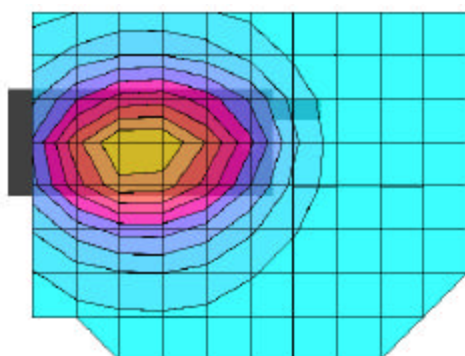
DENSO Dual-Band Model: Eagle 22

FM Mode, Ch. 991 [824.04MHz]

Conducted Power = 25.7dBm

[with no belt clip or holster, spacing = 2.5cm from flat phantom to antenna]

Test Date -- 01-04-2000



SAR_{Tot} [mW/g]



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Generic Twin Phantom; Flat Section;

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Medium Parameters 835 Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.588 mW/g, SAR (10g): 0.408 mW/g

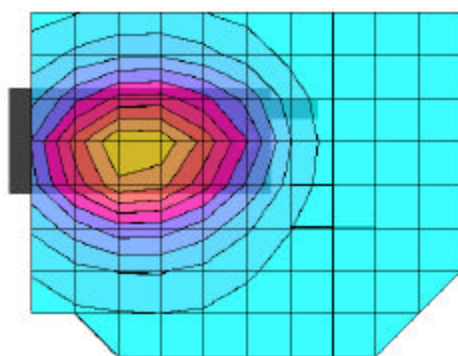
DENSO Dual-Band Model: Eagle 22

FM Mode, Ch. 383 [836.49MHz]

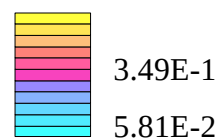
Conducted Power = 25.7dBm

[with no belt clip or holster, spacing = 2.5cm from flat phantom to antenna]

Test Date -- 01-04-2000



SAR_{Tot} [mW/g]



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Generic Twin Phantom; Flat Section;

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

Medium Parameters 835 Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.492 mW/g, SAR (10g): 0.340 mW/g

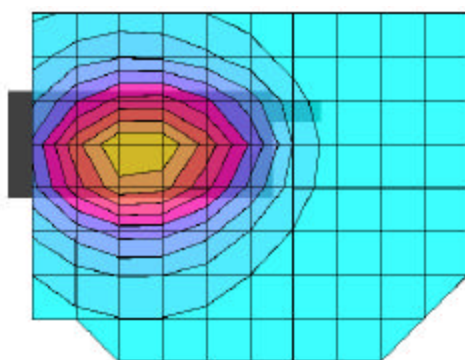
DENSO Dual-Band Model: Eagle 22

FM Mode, Ch. 799 [848.97MHz]

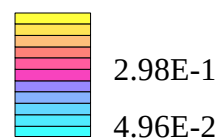
Conducted Power = 25.7dBm

[with no belt clip or holster, spacing = 2.5cm from flat phantom to antenna]

Test Date -- 01-04-2000



SAR_{Tot} [mW/g]



DENSO FCC ID: LXC-E220 PCS Body SAR

Generic Twin Phantom; Flat Section;

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

Medium Parameters 835 Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.107 mW/g, SAR (10g): 0.0641 mW/g

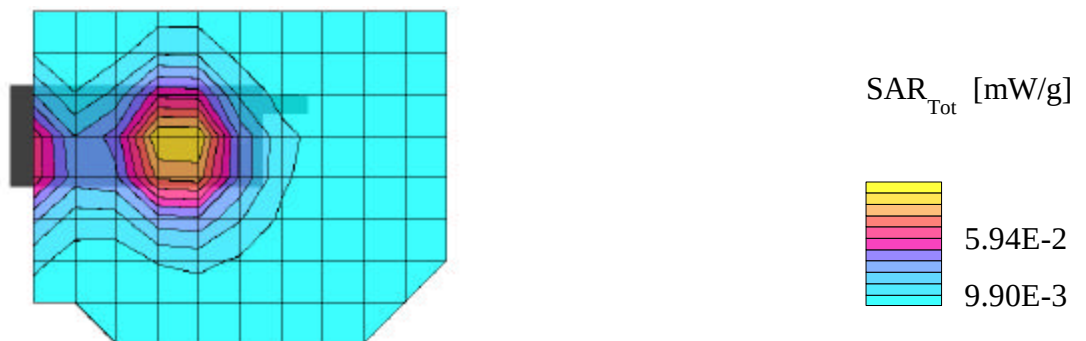
DENSO Dual-Band Model: Eagle 22

PCS Mode, Ch. 0025 [1851.25MHz]

Conducted Power = 25.1dBm

[with no belt clip or holster, spacing = 2.5cm from flat phantom to antenna]

Test Date -- 01-05-2000



DENSO FCC ID: LXC-E220 PCS Body SAR

Generic Twin Phantom; Flat Section;

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

Medium Parameters 835 Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.140 mW/g, SAR (10g): 0.0833 mW/g

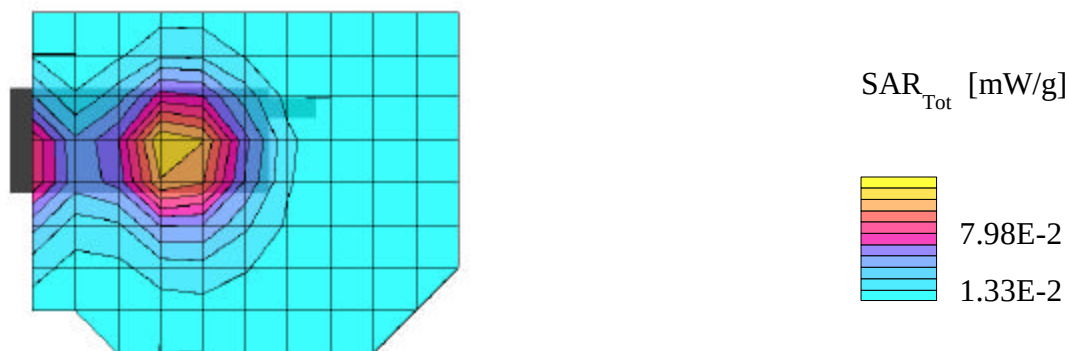
DENSO Dual-Band Model: Eagle 22

PCS Mode, Ch. 0600 [1880.00MHz]

Conducted Power = 25.2dBm

[with no belt clip or holster, spacing = 2.5cm from flat phantom to antenna]

Test Date -- 01-05-2000



DENSO FCC ID: LXC-E220 PCS Body SAR

Generic Twin Phantom; Flat Section;

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

Medium Parameters 835 Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.153 mW/g, SAR (10g): 0.0906 mW/g

DENSO Dual-Band Model: Eagle 22

PCS Mode, Ch. 1175 [1908.75MHz]

Conducted Power = 24.71dBm

[with no belt clip or holster, spacing = 2.5cm from flat phantom to antenna]

Test Date -- 01-05-2000

