



ATTACHMENT A – SAR TEST PLOTS

QL 420 Plus

SAM II Phantom; Flat Section; Position: (90°, 90°); Frequency: 2450 MHz

Probe: ET3DV6 - SN1798; ConvF(4.40,4.40,4.40); Crest factor: 1.0; Body 2450 MHz: $\sigma = 2.02 \text{ mho/m}$ $\epsilon_r = 51.1$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.0028 mW/g, SAR (10g): 0.0004 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Comment :

MODEL : QL 420 Plus

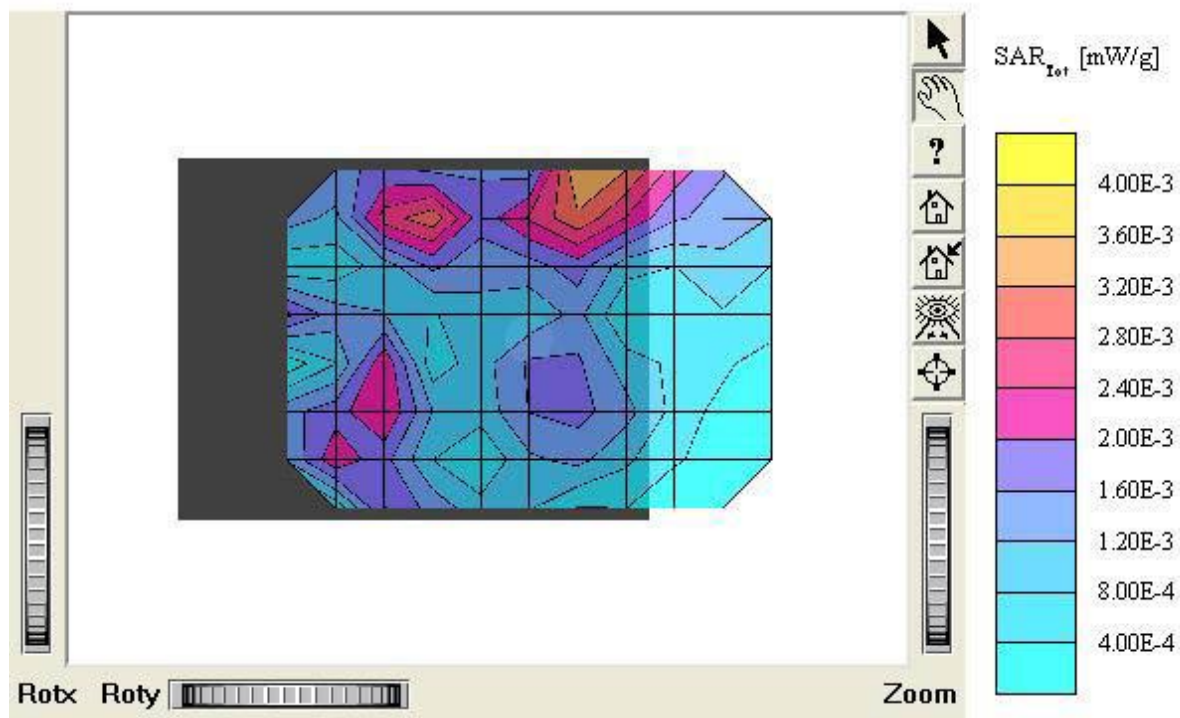
Company : Zebra Technologies Corporation.

Test Position: Back / Antenna: Intenna

Channel : Low

Liquid Temperature : 21.5 °C

Date Tested : November 12, 2005



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Cube 5x5x7: SAR (1g): 0.0030 mW/g, SAR (10g): 0.0011 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Comment :

MODEL : QL 420 Plus

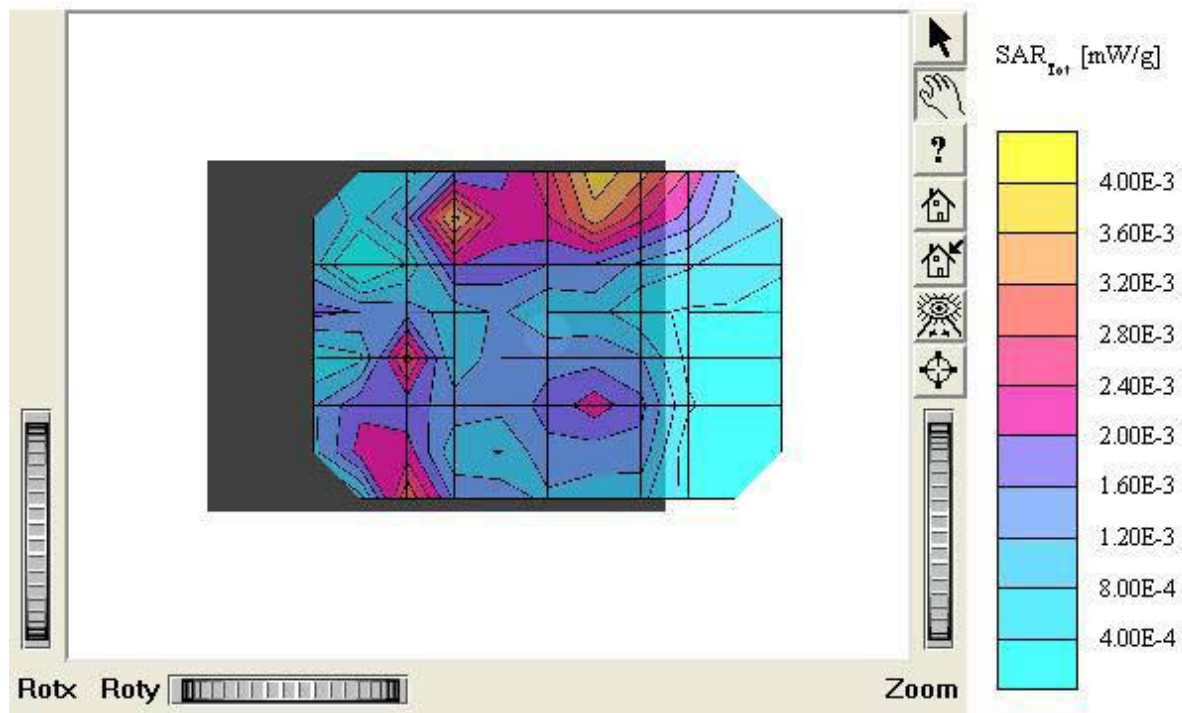
Company : Zebra Technologies Corporation.

Test Position: Back / Antenna: Intenna

Channel : Middle

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Cube 5x5x7: SAR(1g): 0.0036 mW/g, SAR(10g): 0.0017 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Comment :

MODEL : QL 420 Plus

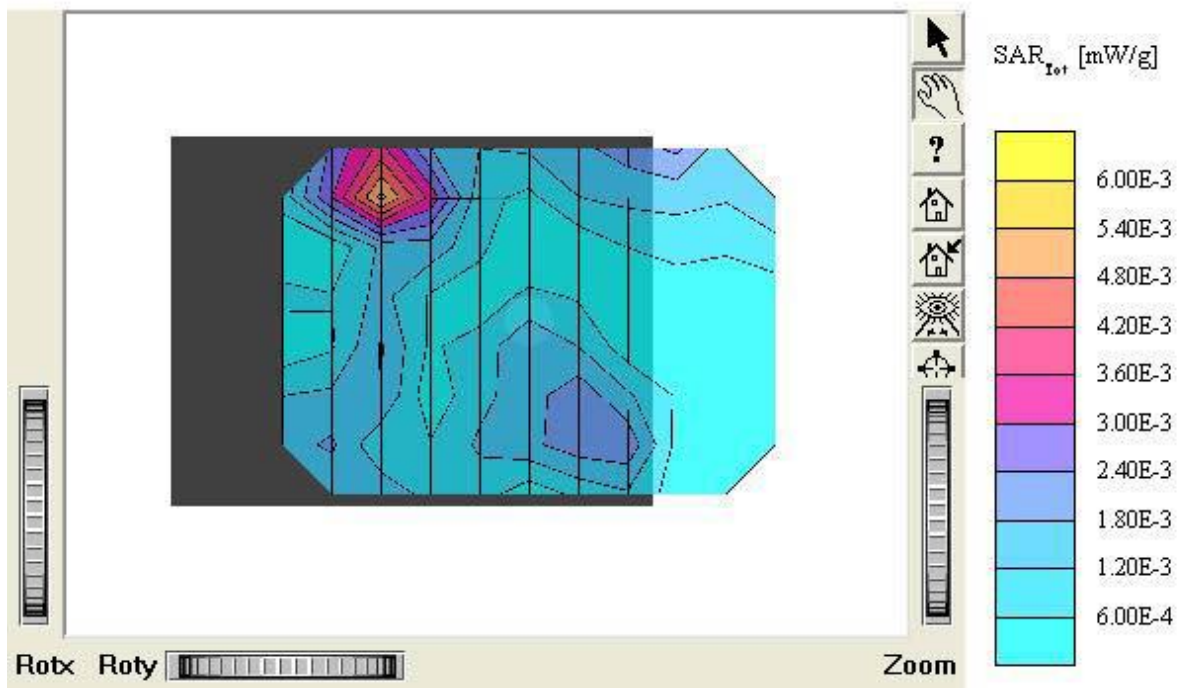
Company : Zebra Technologies Corporation.

Test Position: Back / Antenna: Intenna

Channel : High

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= 1.00 g/cm³

Cube 5x5x7: SAR (1g): 0.289 mW/g, SAR (10g): 0.138 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: -0.00 dB

Comment :

MODEL : QL 420 Plus

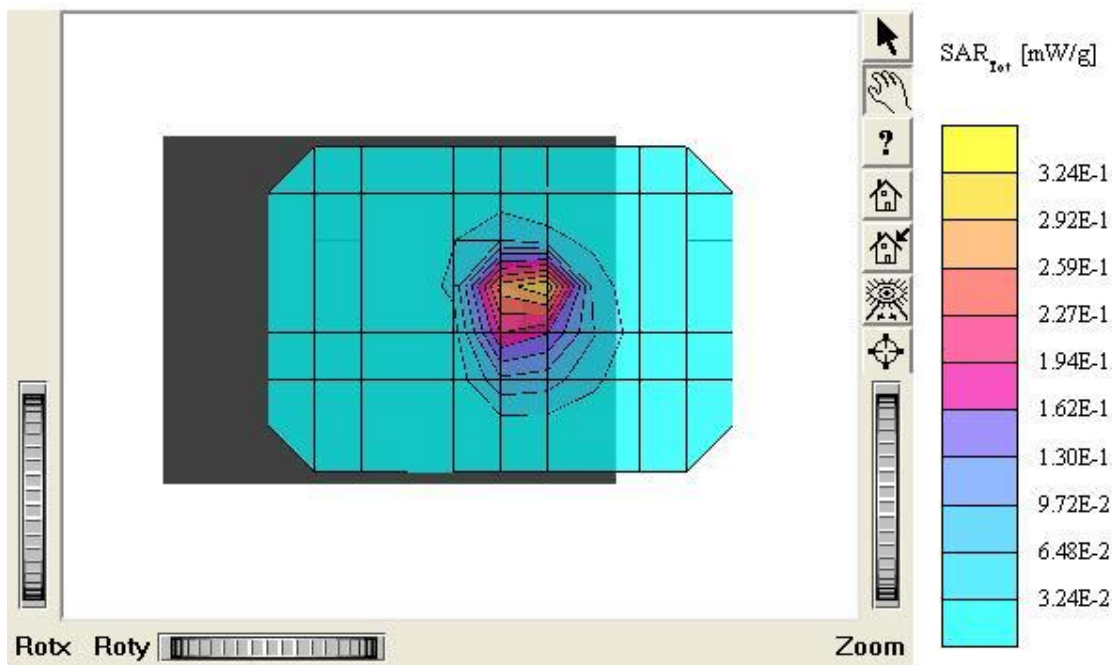
Company : Zebra Technologies Corporation.

Test Position: Front / Antenna: Intenna

Channel : Low

Liquid Temperature : 21.5 °C

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Cube 5x5x7: SAR (1g): 0.393 mW/g, SAR (10g): 0.182 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: 0.00 dB

Comment :

MODEL : QL 420 Plus

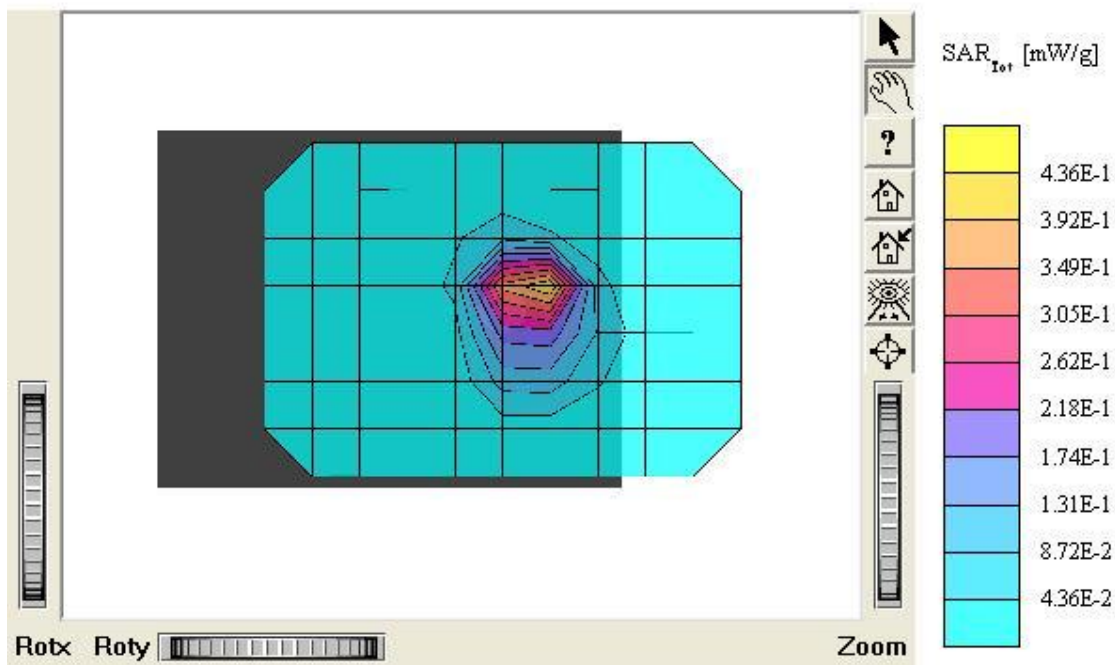
Company : Zebra Technologies Corporation.

Test Position: Front / Antenna: Intenna

Channel : Middle

Liquid Temperature : 21.5 °C

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QL 420 Plus

SAM II Phantom, Flat Section; Position: (90°,90°); Frequency: 2450 MHz

Probe: ET3DV6 - SN1798; ConvF(4.40,4.40,4.40); Crest factor: 1.0; Body 2450 MHz: $\sigma = 2.02 \text{ mho/m}$ $\epsilon_r = 51.1$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.380 mW/g, SAR (10g): 0.172 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: 0.02 dB

Comment :

MODEL : QL 420 Plus

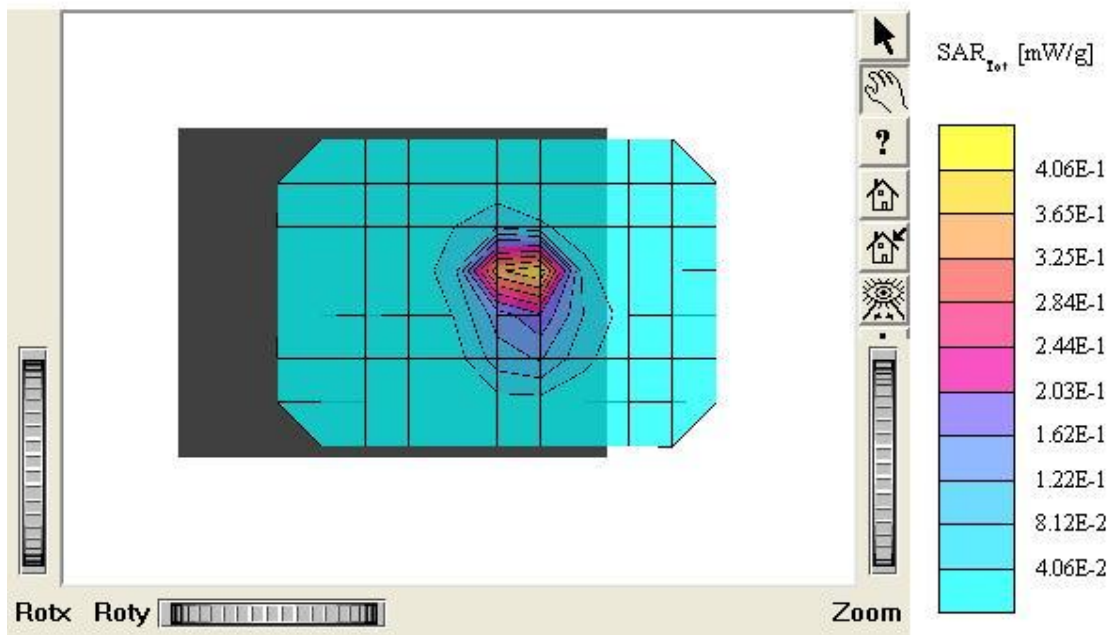
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Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 5.0

Comment :

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