

EUT: lgc500w

Generic Twin Phantom; Left Hand Section;

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

File #973

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

Antenna Position -- In

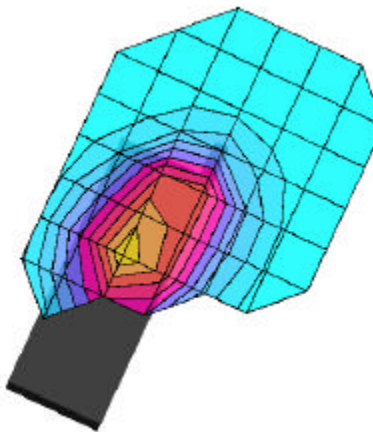
Crest Factor 1.0

SAR (1g): 0.857 mW/g

LGIC Dual Mode Phone - FM Mode

824.04 MHz Channel 991

Conducted Power - 25.5dBm



SAR_{Tot}



EUT: lgc500w

Generic Twin Phantom; Left Hand Section;

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

File #974

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

Antenna Position -- Out

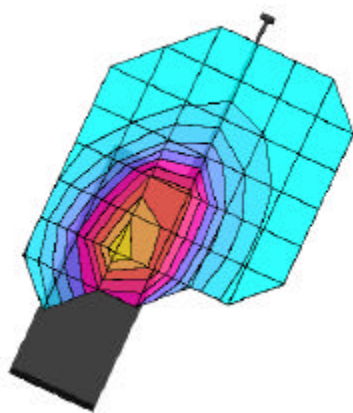
Crest Factor 1.0

SAR (1g): 1.35 mW/g

LGIC Dual Mode Phone - FM Mode

824.04 MHz Channel 991

Conducted Power - 25.5dBm



SAR_{Tot}



EUT: lgc500w

Generic Twin Phantom; Left Hand Section;

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

File #967

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

Antenna Position -- In

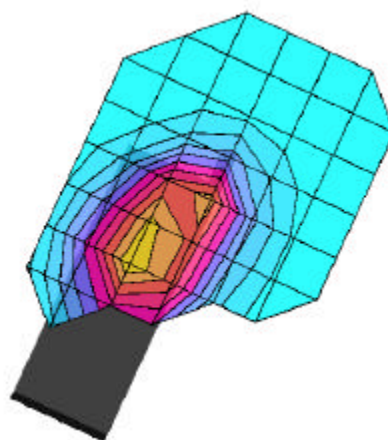
Crest Factor 1.0

SAR (1g): 1.17 mW/g

LGIC Dual Mode Phone - FM Mode

836.49 MHz Channel 383

Conducted Power - 25.6dBm



SAR_{Tot}



EUT: lgc500w

Generic Twin Phantom; Left Hand Section;

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

File #969

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

Antenna Position -- Out

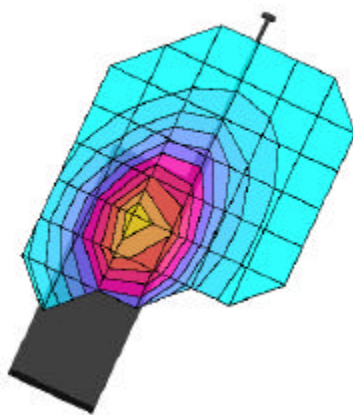
Crest Factor 1.0

SAR (1g): 1.46 mW/g

LGIC Dual Mode Phone - FM Mode

836.49 MHz Channel 383

Conducted Power - 25.6dBm



SAR_{Tot}



EUT: lgc500w

Generic Twin Phantom; Left Hand Section;

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

File #971

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

Antenna Position -- In

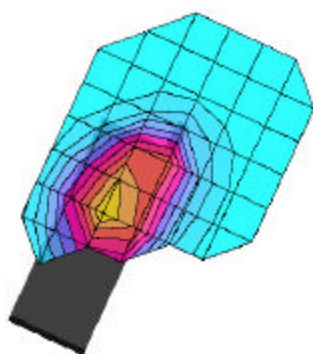
Crest Factor 1.0

SAR (1g): 1.03 mW/g

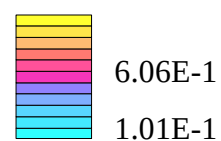
LGIC Dual Mode Phone - FM Mode

848.97 Mhz Channel 799

Conducted Power - 24.6dBm



SAR_{Tot} [mW/g]



EUT: lgc500w

Generic Twin Phantom; Left Hand Section;

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

File #972

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

Antenna Position -- Out

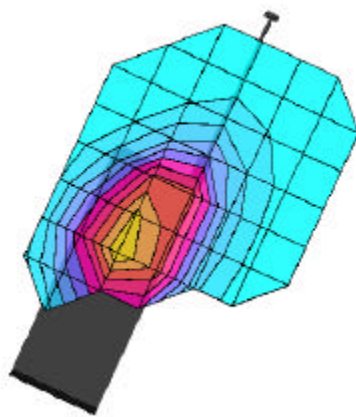
Crest Factor 1.0

SAR (1g): 1.39 mW/g

LGIC Dual Mode Phone - FM Mode

848.97 MHz Channel 799

Conducted Power - 24.6dBm



SAR_{Tot}



EUT: lgc500w

Generic Twin Phantom; Left Hand Section;

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

File #977

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

Antenna Position -- In

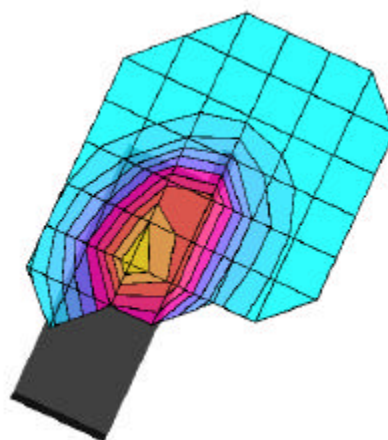
Crest Factor 1.0

SAR (1g): 1.28 mW/g

LGIC Dual Mode Phone - CDMA Mode

835.89 Mhz Channel 363

Conducted Power - 24.0dBm



SAR_{Tot}



EUT: lgc500w

Generic Twin Phantom; Left Hand Section;

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

File #981

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

Antenna Position -- Out

Crest Factor 1.0

SAR (1g): 1.21 mW/g

LGIC Dual Mode Phone - CDMA Mode

835.89 MHz Channel 363

Conducted Power - 24.0dBm

