

EUT: SCH-620 Body SAR

Generic Twin Phantom; Flat Section;

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

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

Antenna Position -- In

Crest Factor 1.0

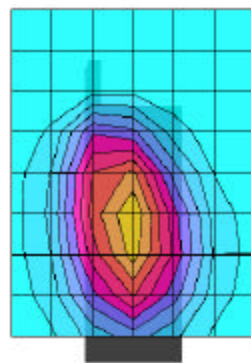
SAR (1g): 1.35 mW/g, SAR (10g): 0.939 mW/g

SAMSUNG Dual-Mode Model: SCH-620

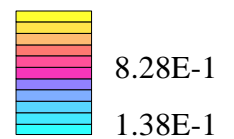
FM Mode -- Ch. 0991 Freq. 824.04 MHz

Conducted Power -- 24.3dBm

BODY SAR



SAR_{Tot} [mW/g]



EUT: SCH-620 Body SAR

Generic Twin Phantom; Flat Section;

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

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

Antenna Position -- Out

Crest Factor 1.0

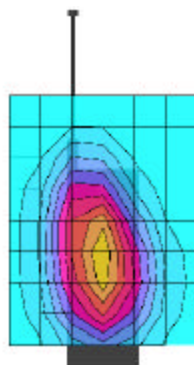
SAR (1g): 1.37 mW/g, SAR (10g): 0.955 mW/g

SAMSUNG Dual-Mode Model: SCH-620

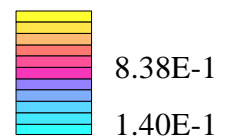
FM Mode -- Ch. 0991 Freq. 824.04 MHz

Conducted Power -- 24.3dBm

BODY SAR



SAR_{Tot} [mW/g]



EUT: SCH-620 Body SAR

Generic Twin Phantom; Flat Section;

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

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

Antenna Position -- In

Crest Factor 1.0

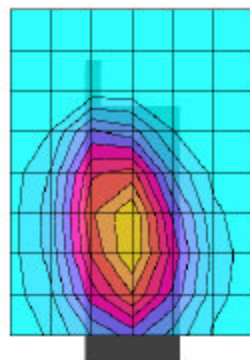
SAR (1g): 1.11 mW/g, SAR (10g): 0.769 mW/g

SAMSUNG Dual-Mode Model: SCH-620

FM Mode -- Ch. 0383 Freq. 836.49 MHz

Conducted Power -- 24.3dBm

BODY SAR



SAR_{Tot} [mW/g]



6.74E-1

1.12E-1

EUT: SCH-620 Body SAR

Generic Twin Phantom; Flat Section;

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

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

Antenna Position -- Out

Crest Factor 1.0

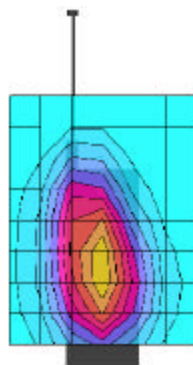
SAR (1g): 1.12 mW/g, SAR (10g): 0.780 mW/g

SAMSUNG Dual-Mode Model: SCH-620

FM Mode -- Ch. 0383 Freq. 836.49 MHz

Conducted Power -- 24.3dBm

BODY SAR



SAR_{Tot} [mW/g]



6.94E-1

1.16E-1

EUT: SCH-620 Body SAR

Generic Twin Phantom; Flat Section;

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

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

Antenna Position -- In

Crest Factor 1.0

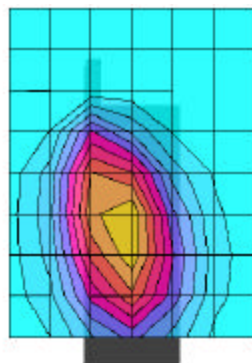
SAR (1g): 1.34 mW/g, SAR (10g): 0.904 mW/g

SAMSUNG Dual-Mode Model: SCH-620

FM Mode -- Ch. 0799 Freq. 848.97 MHz

Conducted Power -- 24.3dBm

BODY SAR



SAR_{Tot} [mW/g]



7.70E-1

1.28E-1

EUT: SCH-620 Body SAR

Generic Twin Phantom; Flat Section;

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

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

Antenna Position -- Out

Crest Factor 1.0

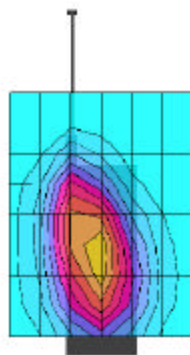
SAR (1g): 1.36 mW/g, SAR (10g): 0.919 mW/g

SAMSUNG Dual-Mode Model: SCH-620

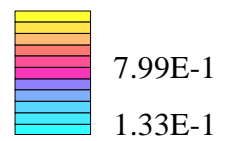
FM Mode -- Ch. 0799 Freq. 848.97 MHz

Conducted Power -- 24.3dBm

BODY SAR



SAR_{Tot} [mW/g]



EUT: SCH-620 Body SAR

Generic Twin Phantom; Flat Section;

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

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

Antenna Position -- In

Crest Factor 1.0

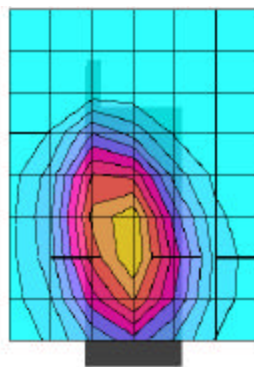
SAR (1g): 0.602 mW/g, SAR (10g): 0.416 mW/g

SAMSUNG Dual-Mode Model: SCH-620

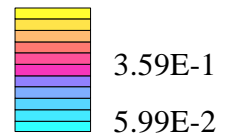
CDMA Mode -- Ch. 0363 Freq. 835.89 MHz

Conducted Power -- 24.5dBm

BODY SAR



SAR_{Tot} [mW/g]



EUT: SCH-620 Body SAR

Generic Twin Phantom; Flat Section;

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

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

Antenna Position -- Out

Crest Factor 1.0

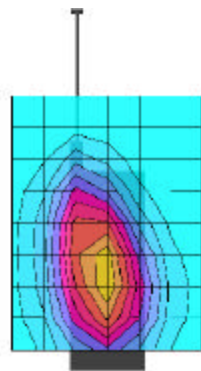
SAR (1g): 0.597 mW/g, SAR (10g): 0.416 mW/g

SAMSUNG Dual-Mode Model: SCH-620

CDMA Mode -- Ch. 0363 Freq. 835.89 MHz

Conducted Power -- 24.5dBm

BODY SAR



SAR_{Tot} [mW/g]

