Communication System: Analog Radio frequency; Frequency: 462.625 MHz; Duty Cycle: 1:1 Medium parameters used: f = 462.625 MHz; $\sigma = 0.88$ mho/m; $\epsilon_r = 43.81$; $\rho = 1000$ kg/m³

Report No: RDG161212002-20

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 SN7441; ConvF(10.98, 10.98, 10.98); Calibrated: 15/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE SN772; Calibrated: 25/10/2016
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: TP-2051
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

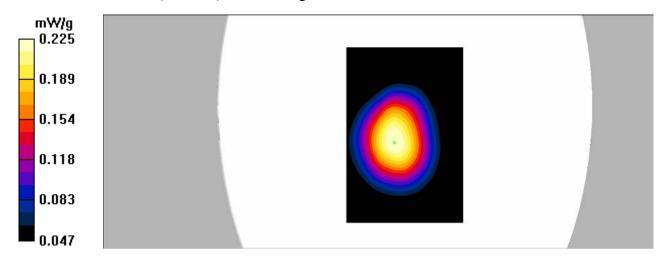
GMRS A462.625-face up(2.5cm)/Area Scan (81x121x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) =0.226 mW/g

GMRS A462.625-face up(2.5cm)/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 13.2 V/m; Power Drift = -0.099 dB

Peak SAR (extrapolated) = 0.268 W/kg

SAR(1 g) = 0.213 mW/g; SAR(10 g) = 0.162 mW/gMaximum value of SAR (measured) = 0.225 mW/g



SAR Plots Plot No.: 1#

Communication System: Analog Radio frequency; Frequency: 467.6375 MHz; Duty Cycle: 1:1 Medium parameters used: f = 467.6375 MHz; σ = 0.88 mho/m; ϵ_r = 43.59; ρ = 1000 kg/m³

Report No: RDG161212002-20

Phantom section: Flat Section

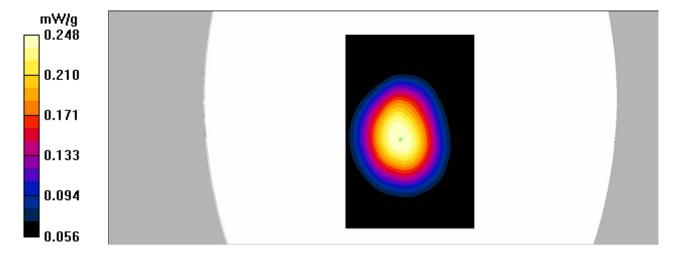
DASY4 Configuration:

- Probe: EX3DV4 SN7441; ConvF(10.98, 10.98, 10.98); Calibrated: 15/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE SN772; Calibrated: 25/10/2016
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: TP-2051
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

FRS A467.6375-face up(2.5cm)/Area Scan (81x121x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.253mW/g

FRS A467.6375-face up(2.5cm)/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm Reference Value = 13.8 V/m; Power Drift = -0.138 dB
Peak SAR (extrapolated) = 0.311 W/kg

SAR(1 g) = 0.237 mW/g; SAR(10 g) = 0.182 mW/gMaximum value of SAR (measured) = 0.248 mW/g



SAR Plots Plot No.: 2#

Communication System: Analog Radio frequency; Frequency: 462.625 MHz; Duty Cycle: 1:1 Medium parameters used: f = 462.625 MHz; $\sigma = 0.97$ mho/m; $\epsilon_r = 56.91$; $\rho = 1000$ kg/m³

Report No: RDG161212002-20

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 SN7441; ConvF(12.08, 12.08, 12.08); Calibrated: 15/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE SN772; Calibrated: 25/10/2016
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: TP-2051
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

GMRS A462.625-back/Area Scan (81x121x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.434 mW/g

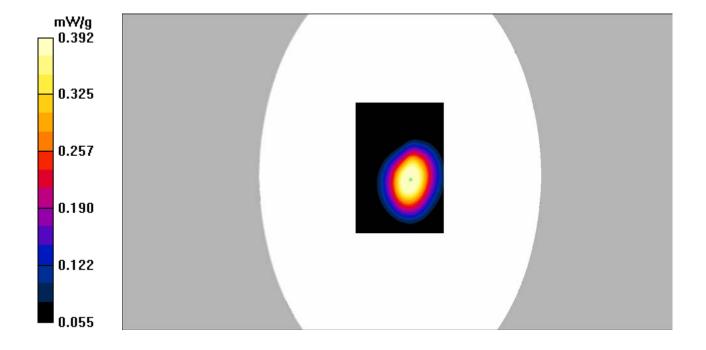
GMRS A462.625-back/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.6 V/m; Power Drift = -0.102 dB

Peak SAR (extrapolated) = 0.486 W/kg

SAR(1 g) = 0.371 mW/g; SAR(10 g) = 0.268 mW/g

Maximum value of SAR (measured) = 0.392 mW/g



SAR Plots Plot No.: 3#

Communication System: Analog Radio frequency; Frequency: 467.6375 MHz;Duty Cycle: 1:1 Medium parameters used: f = 467.6375 MHz; σ = 0.96 mho/m; ϵ_r = 56.96; ρ = 1000 kg/m³

Report No: RDG161212002-20

Phantom section: Flat Section

DASY4 Configuration:

- Probe: EX3DV4 SN7441; ConvF(12.08, 12.08, 12.08); Calibrated: 15/11/2016
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE SN772; Calibrated: 25/10/2016
- Phantom: ELI v8.0; Type: QDOVA004AA; Serial: TP-2051
- Measurement SW: DASY4, V4.5 Build 19; Postprocessing SW: SEMCAD, V1.8 Build 145

FRS A467.6375-back/Area Scan (81x121x1): Measurement grid: dx=15mm, dy=15mm Maximum value of SAR (interpolated) = 0.413 mW/g

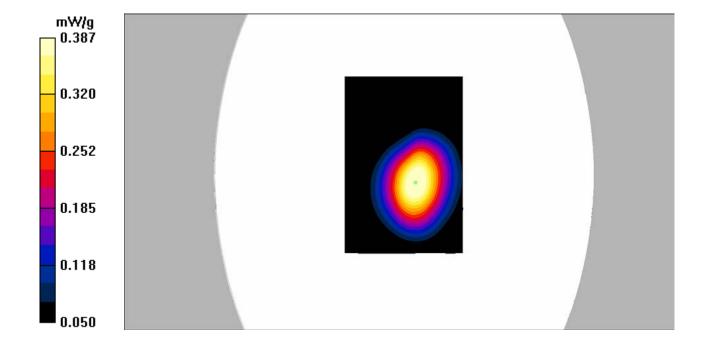
FRS A467.6375-back/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 19.7 V/m; Power Drift = -0.531 dB

Peak SAR (extrapolated) = 0.490 W/kg

SAR(1 g) = 0.368 mW/g; SAR(10 g) = 0.268 mW/g

Maximum value of SAR (measured) = 0.387 mW/g



SAR Plots Plot No.: 4#