



Appendix B

Detailed Test Results

1. FTM

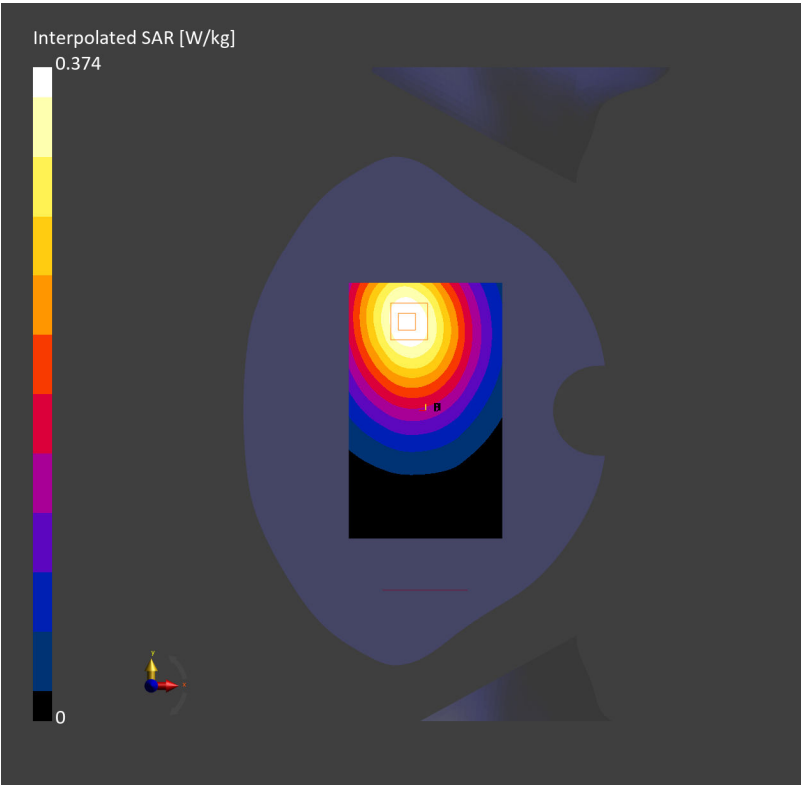
FTM 15CH 462.55.Freq Front side 25mm

Communication System: Custom Band; Frequency: 462.600
Medium: HSL. Medium parameters used: $f=462.600$ MHz; $\sigma=0.902$ S/m; $\epsilon_r=42.8$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7735; ConvF(10.11, 10.11, 10.11); Calibrated: 2025-01-29
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.333 W/kg; SAR (10g) = 0.240 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = -0.04 dB
SAR (1g) = 0.343 W/kg; SAR (10g) = 0.253 W/kg;
M2/M1 [%] 86.5
Dist 3dB Peak [mm] 25.1



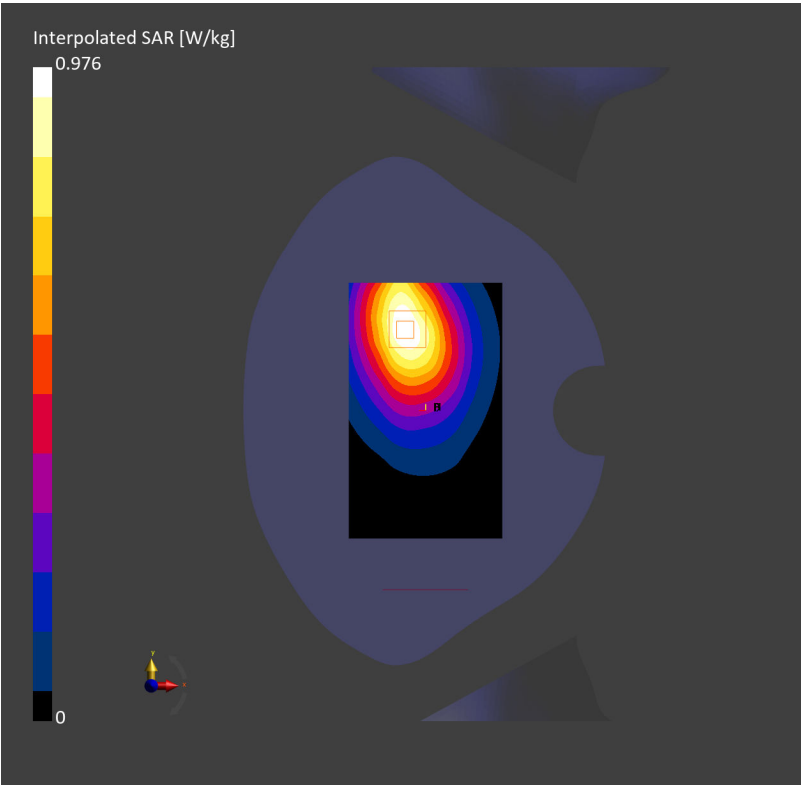
FTM 15CH 462.55.Freq Front side 5mm

Communication System: Custom Band; Frequency: 462.600
Medium: HSL. Medium parameters used: $f=462.600$ MHz; $\sigma=0.902$ S/m; $\epsilon_r=42.8$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7735; ConvF(10.11, 10.11, 10.11); Calibrated: 2025-01-29
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1826; Calibrated: 2025-02-17
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2155
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (90.0 mm x 150.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.867 W/kg; SAR (10g) = 0.609 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 6.0 mm x 6.0 mm x 1.5 mm
Power Drift = -0.04 dB
SAR (1g) = 0.886 W/kg; SAR (10g) = 0.611 W/kg;
M2/M1 [%] 83.6
Dist 3dB Peak [mm] 21.5





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- End of the Appendix -