

Appendix B

Detailed Test Results

1. LTE
LTE Band 2
LTE Band 5
LTE Band 7
LTE Band 66



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LL708 LTE Band 2 20M QPSK 1RB0 18700CH Back side 5mm

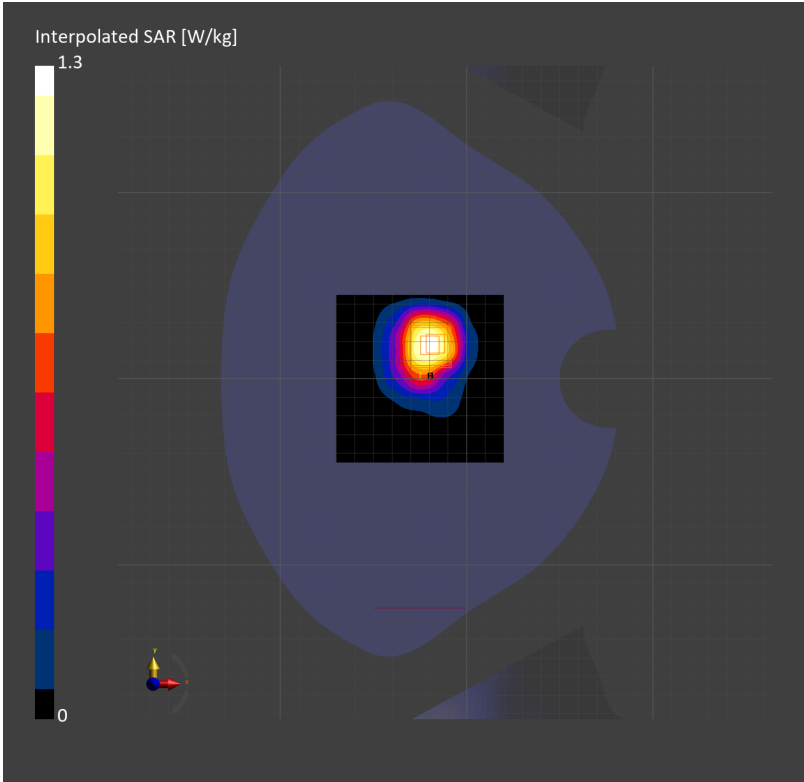
LL708

Communication System: Band 2; Frequency: 1860.000
Medium: Head Simulating Liquid. Medium parameters used: $f=1860.000$ MHz; $\sigma=1.48$ S/m; $\epsilon_r=41.2$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.4, 8.4, 8.4); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (90.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 1.07 W/kg; SAR (10g) = 0.603 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 4.0 mm
Power Drift = 0.06 dB
SAR (1g) = 1.17 W/kg; SAR (10g) = 0.625 W/kg;
M2/M1 [%]=58.6
Dist 3dB Peak [mm]=10.8



LL708 LTE Band 2 20M QPSK 1RB0 18700CH Back side 0mm

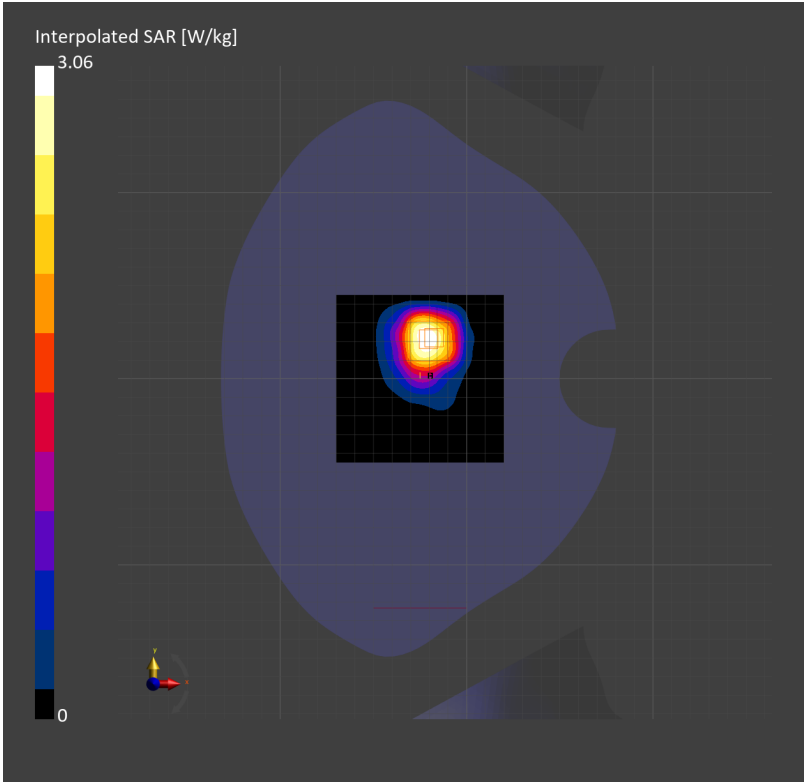
LL708

Communication System: Band 2; Frequency: 1860.000
Medium: Head Simulating Liquid. Medium parameters used: $f=$ 1860.000 MHz; $\sigma=$ 1.48 S/m; $\epsilon_r=$ 41.2

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.4, 8.4, 8.4); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (90.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 1.45 W/kg; SAR (10g) = 0.802 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 4.0 mm
Power Drift = -0.03 dB
SAR (1g) = 1.45 W/kg; SAR (10g) = 0.770 W/kg;
M2/M1 [%]=59.9
Dist 3dB Peak [mm]=9.0



LL708 LTE Band 5 10M QPSK 1RB25 20600CH Back side 5mm

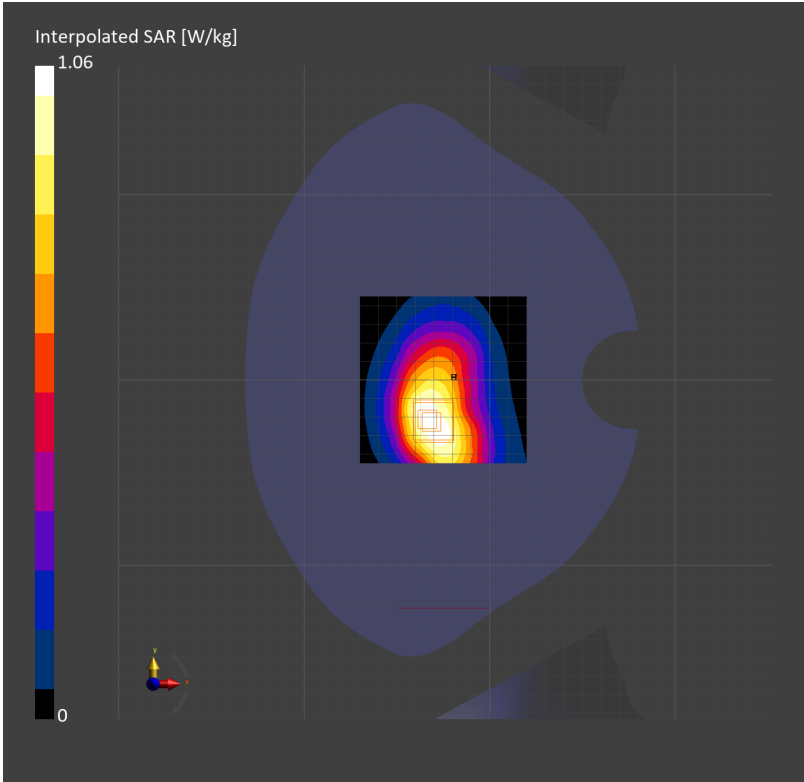
LL708

Communication System: Band 5; Frequency: 844.000
Medium: Head Simulating Liquid. Medium parameters used: f= 844.000 MHz; σ = 0.902 S/m; ϵ_r = 43.3

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(10.29, 10.29, 10.29); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (90.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 0.568 W/kg; SAR (10g) = 0.382 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 4.0 mm
Power Drift = 0.04 dB
SAR (1g) = 0.615 W/kg; SAR (10g) = 0.396 W/kg;
M2/M1 [%]=59.1
Dist 3dB Peak [mm]=12.2



LL708 LTE Band 5 10M QPSK 1RB25 20600CH Back side 0mm

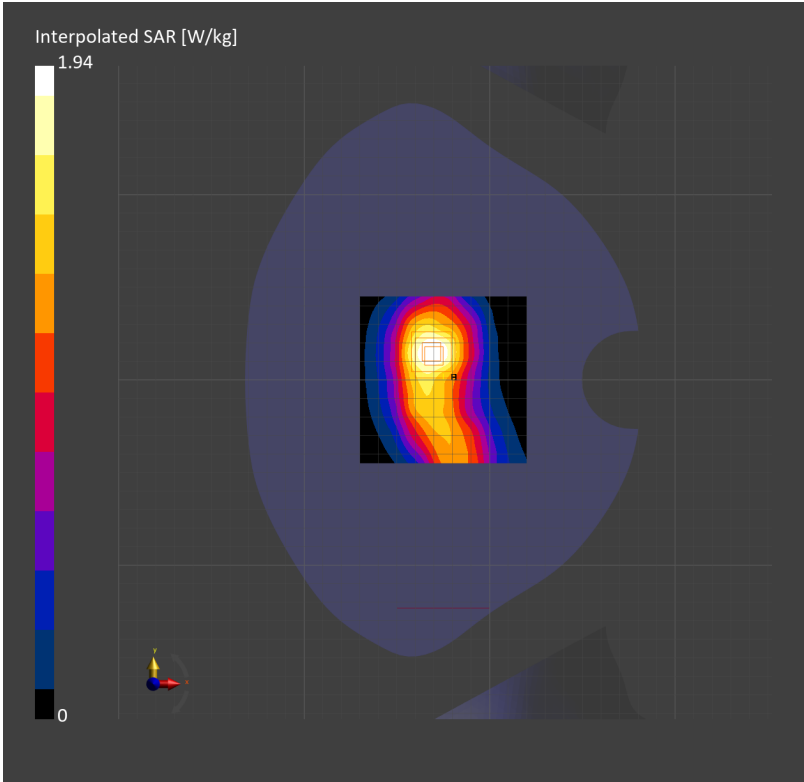
LL708

Communication System: Band 5; Frequency: 844.000
Medium: Head Simulating Liquid. Medium parameters used: f= 844.000 MHz; σ = 0.902 S/m; ϵ_r = 43.3

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(10.29, 10.29, 10.29); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (90.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 1.18 W/kg; SAR (10g) = 0.771 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 4.0 mm
Power Drift = -0.08 dB
SAR (1g) = 1.14 W/kg; SAR (10g) = 0.721 W/kg;
M2/M1 [%]=61.0
Dist 3dB Peak [mm]=27.6



LL708 LTE Band 7 20M QPSK 1RB50 21100CH Back side 5mm

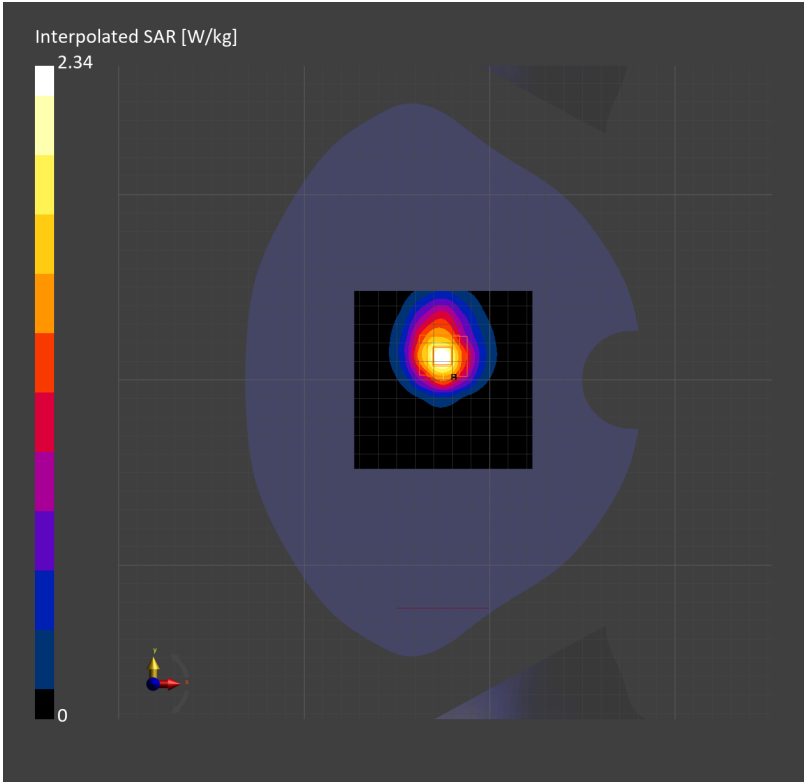
LL708

Communication System: Band 7; Frequency: 2535.000
Medium: Head Simulating Liquid. Medium parameters used: $f= 2535.000$ MHz; $\sigma= 1.93$ S/m; $\epsilon_r = 40.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(7.7, 7.7, 7.7); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (96.0 mm x 96.0 mm): Measurement Grid: 12.0 mm x 12.0 mm
SAR (1g) = 1.29 W/kg; SAR (10g) = 0.634 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 4.0 mm
Power Drift = -0.07 dB
SAR (1g) = 1.16 W/kg; SAR (10g) = 0.586 W/kg;
M2/M1 [%]=60.8
Dist 3dB Peak [mm]=9.9



LL708 LTE Band 7 20M QPSK 1RB50 21100CH Left side 0mm

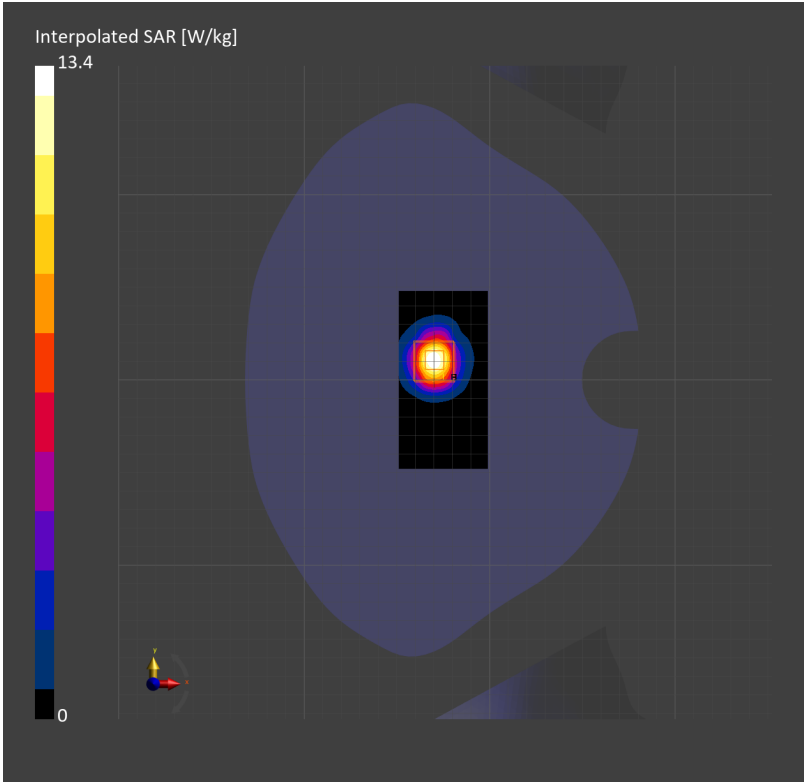
LL708

Communication System: Band 7; Frequency: 2535.000
Medium: Head Simulating Liquid. Medium parameters used: $f= 2535.000$ MHz; $\sigma= 1.93$ S/m; $\epsilon_r = 40.1$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(7.7, 7.7, 7.7); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (48.0 mm x 96.0 mm): Measurement Grid: 8.0 mm x 12.0 mm
SAR (1g) = 6.55 W/kg; SAR (10g) = 2.86 W/kg;

Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 4.0 mm
Power Drift = -0.07 dB
SAR (1g) = 6.65 W/kg; SAR (10g) = 2.95 W/kg;
M2/M1 [%]=57.2
Dist 3dB Peak [mm]=9.0



LL708 LTE Band 66 20M QPSK 1RB50 132572CH Back side 5mm

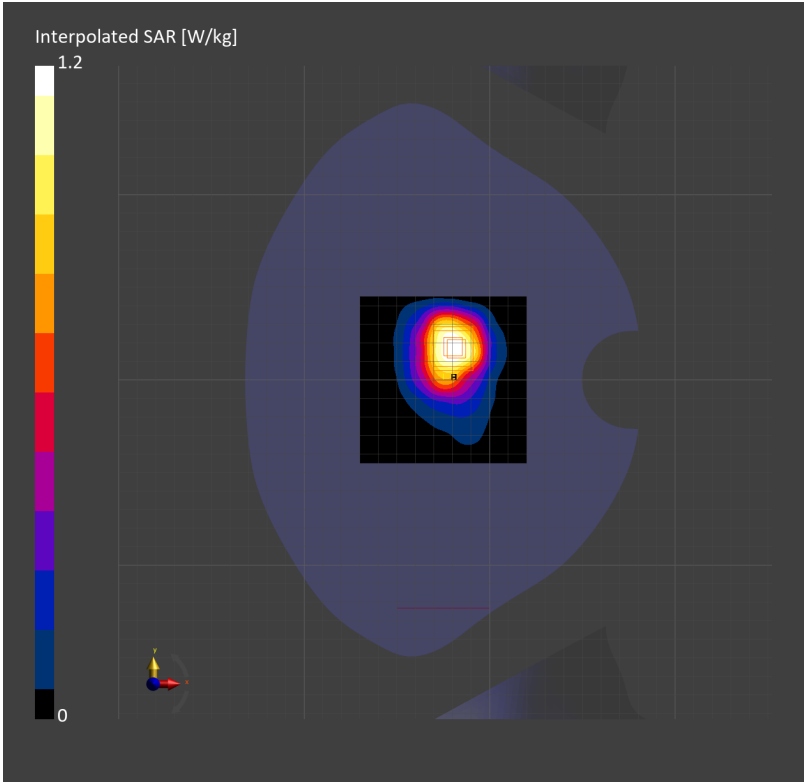
LL708

Communication System: Band 66; Frequency: 1770.000
Medium: Head Simulating Liquid. Medium parameters used: $f=1770.000$ MHz; $\sigma=1.40$ S/m; $\epsilon_r=41.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.75, 8.75, 8.75); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (90.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 1.02 W/kg; SAR (10g) = 0.596 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 4.0 mm
Power Drift = 0.02 dB
SAR (1g) = 1.10 W/kg; SAR (10g) = 0.614 W/kg;
M2/M1 [%]=58.5
Dist 3dB Peak [mm]=12.8



LL708 LTE Band 66 20M QPSK 1RB50 132572CH Front side 0mm

LL708

Communication System: Band 66; Frequency: 1770.000
Medium: Head Simulating Liquid. Medium parameters used: $f=1770.000$ MHz; $\sigma=1.40$ S/m; $\epsilon_r=41.6$

- DASY8 Configuration:
- Probe: EX3DV4 - SN7636; ConvF(8.75, 8.75, 8.75); Calibrated: 2025-08-26
 - Sensor-Surface: 1.4 mm
 - Electronics: DAE4ip Sn1830; Calibrated: 2025-11-11
 - Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2146
 - Measurement Software: cDASY8 V16.4.0.5005

Area Scan (90.0 mm x 90.0 mm): Measurement Grid: 15.0 mm x 15.0 mm
SAR (1g) = 2.52 W/kg; SAR (10g) = 1.39 W/kg;

Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm): Measurement Grid: 8.0 mm x 8.0 mm x 4.0 mm
Power Drift = -0.01 dB
SAR (1g) = 2.79 W/kg; SAR (10g) = 1.55 W/kg;
M2/M1 [%]=60.2
Dist 3dB Peak [mm]=11.6

