

GSM 850: GPRS-FDD (TDMA, GMSK, TN 0-1), CHEEK

Exposure Conditions

|                                  |                 |                        |                 |
|----------------------------------|-----------------|------------------------|-----------------|
| Band                             | GSM 850         | TSL Permittivity       | 41.0            |
| Frequency [MHz]   Channel Number | 836.600   190   | TSL Conductivity [S/m] | 0.912           |
| Group   UID                      | GSM   10024-DAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 9.5             | Test Distance [mm]     | 0.00            |

Hardware Setup

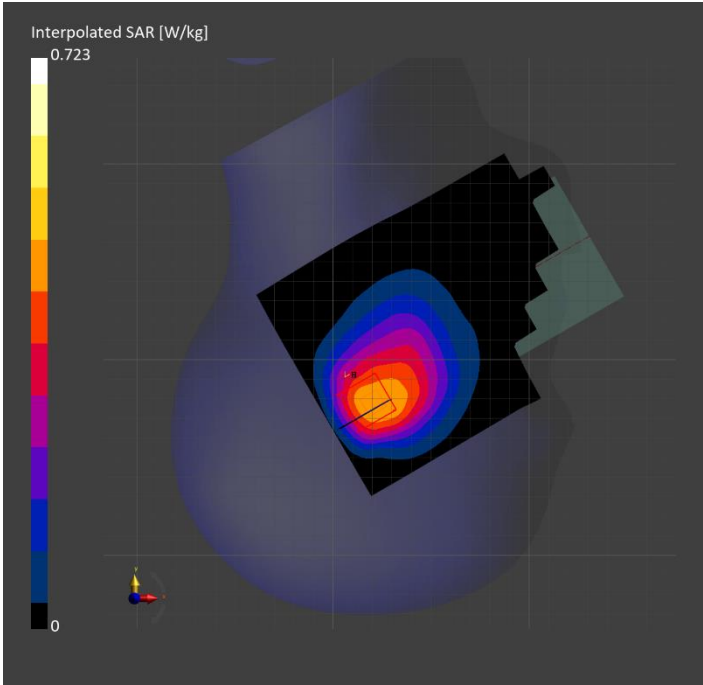
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 81.4                           |
| Dist 3dB Peak [mm]                       |               | 9.7                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.723   [13.8, -328.6, -174.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.417     | 0.398     |
| psSAR10g [W/Kg]  | 0.285     | 0.238     |
| Power Drift [dB] | N/A       | -0.01     |



GSM 850: GPRS-FDD (TDMA, GMSK, TN 0-1), BACK

Exposure Conditions

|                                  |                 |                        |            |
|----------------------------------|-----------------|------------------------|------------|
| Band                             | GSM 850         | TSL Permittivity       | 39.1       |
| Frequency [MHz]   Channel Number | 836.600   190   | TSL Conductivity [S/m] | 0.898      |
| Group   UID                      | GSM   10024-DAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.5             | Test Distance [mm]     | 5.00       |

Hardware Setup

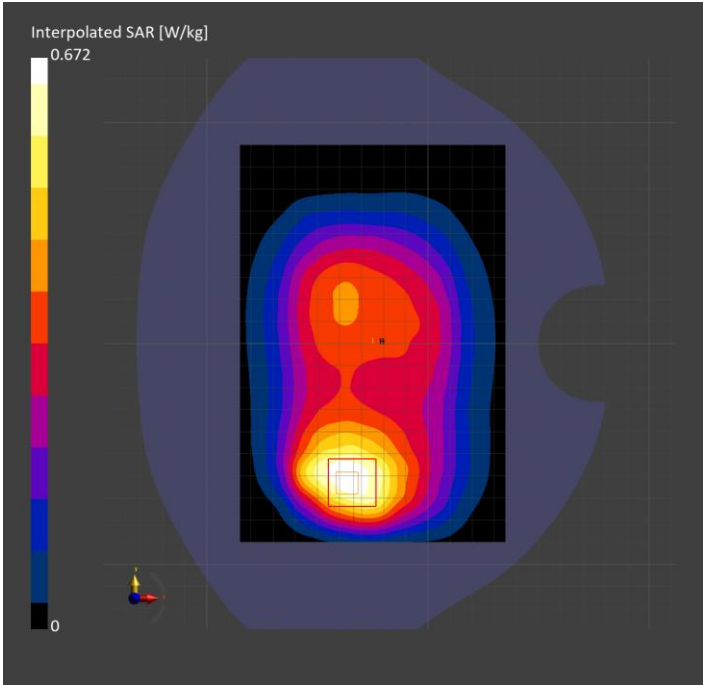
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 88.7                           |
| Dist 3dB Peak [mm]                       |               | 12.1                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.672   [-33.5, -68.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.427     | 0.431     |
| psSAR10g [W/Kg]  | 0.287     | 0.276     |
| Power Drift [dB] | N/A       | -0.09     |



GSM 850: GPRS-FDD (TDMA, GMSK, TN 0-1), EDGE RIGHT

Exposure Conditions

|                                  |                 |                        |            |
|----------------------------------|-----------------|------------------------|------------|
| Band                             | GSM 850         | TSL Permittivity       | 41.0       |
| Frequency [MHz]   Channel Number | 836.600   190   | TSL Conductivity [S/m] | 0.912      |
| Group   UID                      | GSM   10024-DAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.5             | Test Distance [mm]     | 5.00       |

Hardware Setup

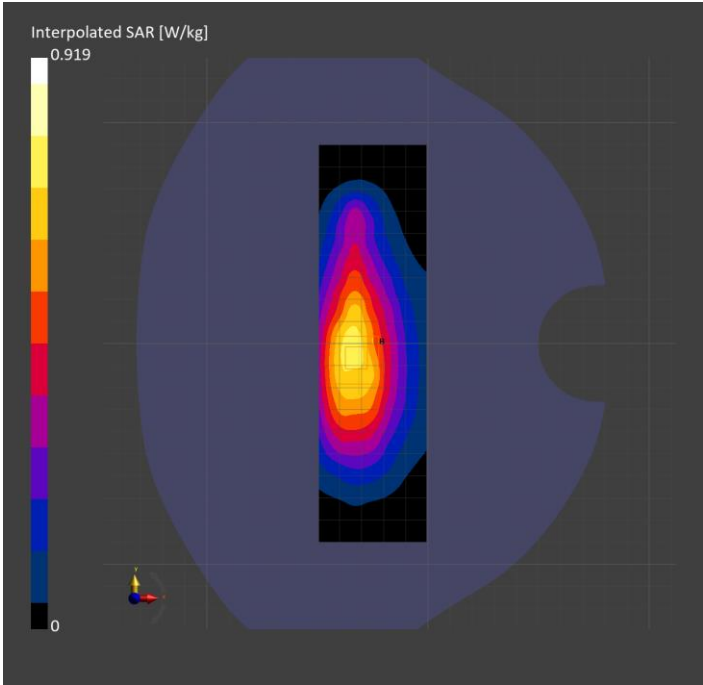
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                      |
|------------------------------------------|--------------|--------------------------------|
| Grid Extents [mm]                        | 48.6 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 8.1 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0          | 1.4                            |
| Graded Grid                              | N/A          | Yes                            |
| M2/M1 [%]                                |              | 86.5                           |
| Dist 3dB Peak [mm]                       |              | 18.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.919   [-31.3, -10.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.640     | 0.580     |
| psSAR10g [W/Kg]  | 0.418     | 0.376     |
| Power Drift [dB] | N/A       | -0.09     |



PCS 1900: GPRS-FDD (TDMA, GMSK, TN 0-1), CHEEK

Exposure Conditions

|                                  |                 |                        |                |
|----------------------------------|-----------------|------------------------|----------------|
| Band                             | PCS 1900        | TSL Permittivity       | 39.8           |
| Frequency [MHz]   Channel Number | 1909.800   810  | TSL Conductivity [S/m] | 1.46           |
| Group   UID                      | GSM   10024-DAC | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 7.55            | Test Distance [mm]     | 0.00           |

Hardware Setup

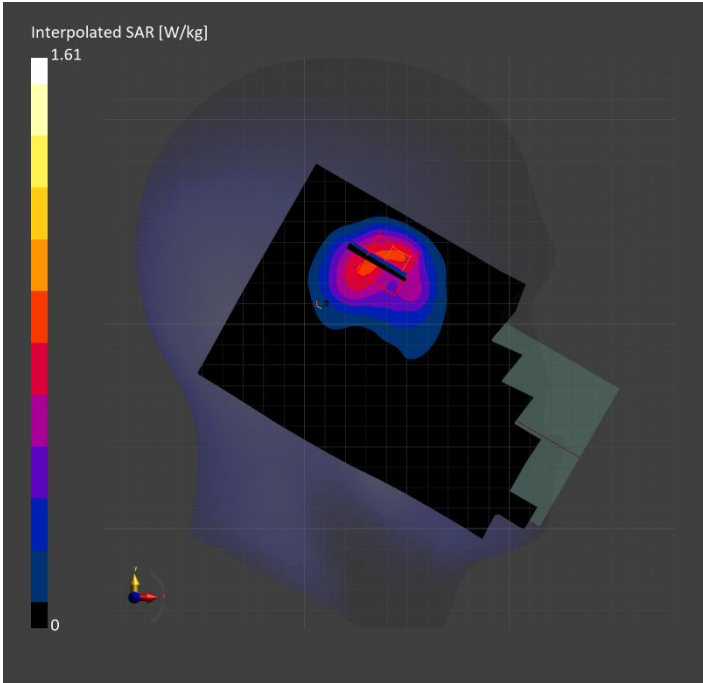
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.4 x 5.4 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 78.4                         |
| Dist 3dB Peak [mm]                       |               | 7.0                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.62   [32.5, 336.5, -176.4] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.689     | 0.776     |
| psSAR10g [W/Kg]  | 0.406     | 0.403     |
| Power Drift [dB] | N/A       | -0.01     |



PCS 1900: GPRS-FDD (TDMA, GMSK, TN 0-1), BACK

Exposure Conditions

|                                  |                 |                        |            |
|----------------------------------|-----------------|------------------------|------------|
| Band                             | PCS 1900        | TSL Permittivity       | 41.6       |
| Frequency [MHz]   Channel Number | 1880.000   661  | TSL Conductivity [S/m] | 1.37       |
| Group   UID                      | GSM   10024-DAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.98            | Test Distance [mm]     | 5.00       |

Hardware Setup

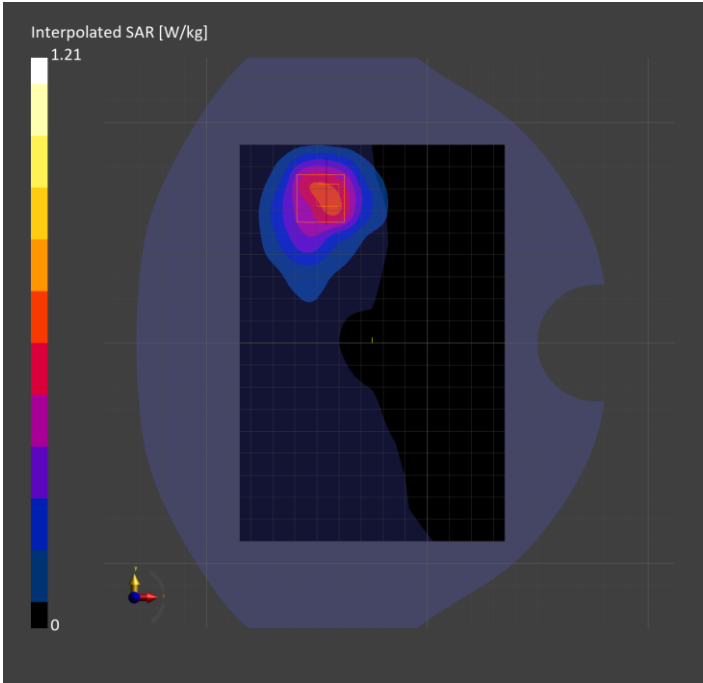
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7569   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1545   2024-02-09     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 78.4                         |
| Dist 3dB Peak [mm]                       |               | 11.1                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.20   [-45.6, 69.6, -210.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.550     | 0.585     |
| psSAR10g [W/Kg]  | 0.315     | 0.297     |
| Power Drift [dB] | N/A       | -0.07     |



PCS 1900: GPRS-FDD (TDMA, GMSK, TN 0-1), EDGE LEFT

Exposure Conditions

|                                  |                 |                        |            |
|----------------------------------|-----------------|------------------------|------------|
| Band                             | PCS 1900        | TSL Permittivity       | 40.7       |
| Frequency [MHz]   Channel Number | 1909.800   810  | TSL Conductivity [S/m] | 1.46       |
| Group   UID                      | GSM   10024-DAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.55            | Test Distance [mm]     | 5.00       |

Hardware Setup

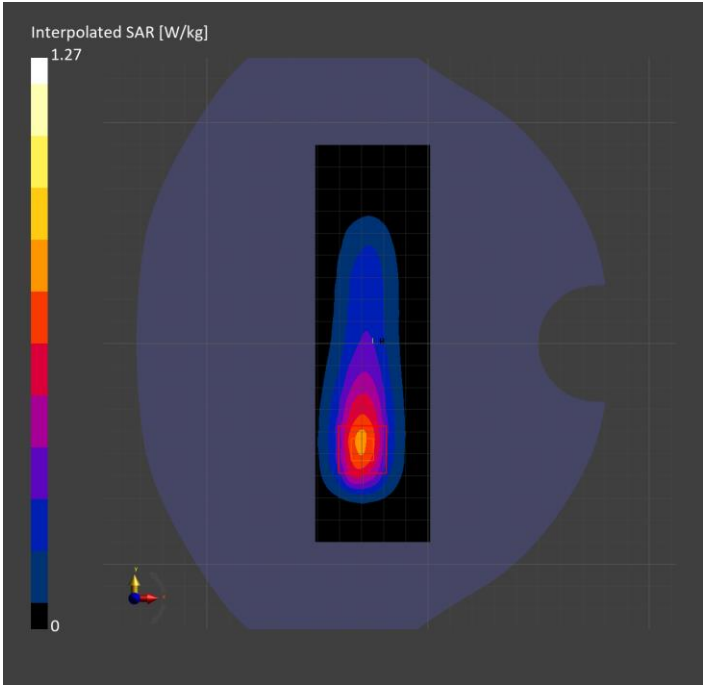
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 15.0  | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 82.3                          |
| Dist 3dB Peak [mm]                       |              | 8.8                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.27   [-29.6, -52.1, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.624     | 0.659     |
| psSAR10g [W/Kg]  | 0.329     | 0.327     |
| Power Drift [dB] | N/A       | -0.07     |



Band 2: UMTS-FDD (WCDMA), CHEEK

Exposure Conditions

|                                  |                   |                        |                |
|----------------------------------|-------------------|------------------------|----------------|
| Band                             | Band 2            | TSL Permittivity       | 41.6           |
| Frequency [MHz]   Channel Number | 1907.600   9538   | TSL Conductivity [S/m] | 1.40           |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 8.08              | Test Distance [mm]     | 0.00           |

Hardware Setup

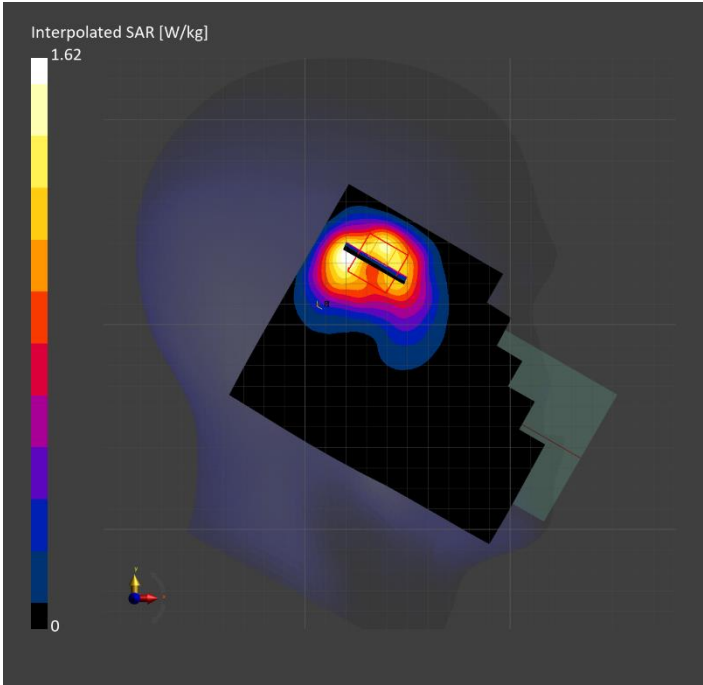
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.7 x 5.7 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 77.9                         |
| Dist 3dB Peak [mm]                       |               | 7.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.62   [25.2, 338.0, -174.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.702     | 0.789     |
| psSAR10g [W/Kg]  | 0.383     | 0.424     |
| Power Drift [dB] | N/A       | -0.03     |



Band 2: UMTS-FDD (WCDMA), BACK

Exposure Conditions

|                                  |                   |                        |            |
|----------------------------------|-------------------|------------------------|------------|
| Band                             | Band 2            | TSL Permittivity       | 41.6       |
| Frequency [MHz]   Channel Number | 1907.600   9538   | TSL Conductivity [S/m] | 1.40       |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.08              | Test Distance [mm]     | 5.00       |

Hardware Setup

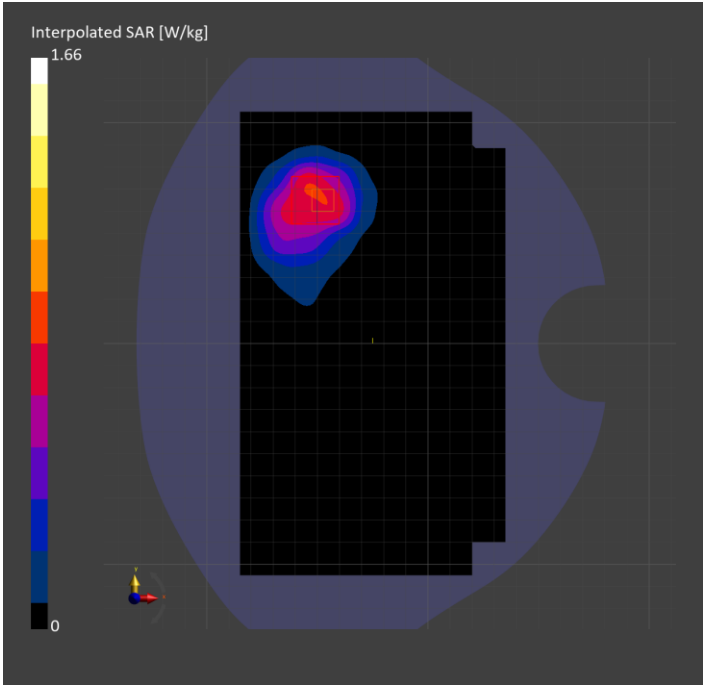
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 84.9                         |
| Dist 3dB Peak [mm]                       |               | 11.9                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.66   [-50.2, 69.6, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.716     | 0.886     |
| psSAR10g [W/Kg]  | 0.421     | 0.460     |
| Power Drift [dB] | N/A       | -0.08     |





Band 2: UMTS-FDD (WCDMA), EDGE BOTTOM

Exposure Conditions

|                                  |                   |                        |            |
|----------------------------------|-------------------|------------------------|------------|
| Band                             | Band 2            | TSL Permittivity       | 40.7       |
| Frequency [MHz]   Channel Number | 1852.400   9262   | TSL Conductivity [S/m] | 1.39       |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.08              | Test Distance [mm]     | 5.00       |

Hardware Setup

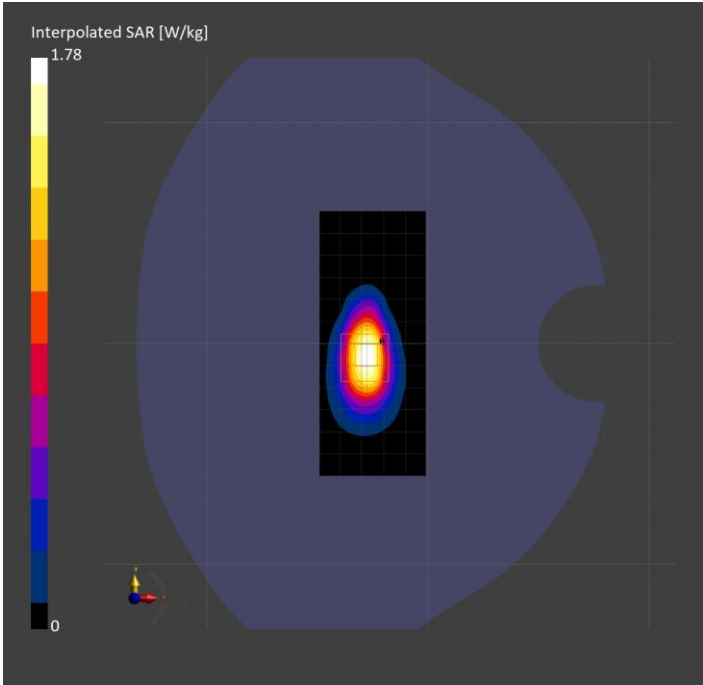
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 48.0 x 120.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 79.8                         |
| Dist 3dB Peak [mm]                       |              | 7.2                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.78   [-27.3, -7.1, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.898     | 0.904     |
| psSAR10g [W/Kg]  | 0.439     | 0.428     |
| Power Drift [dB] | N/A       | -0.02     |



Band 4: UMTS-FDD (WCDMA), CHEEK

Exposure Conditions

|                                  |                   |                        |                 |
|----------------------------------|-------------------|------------------------|-----------------|
| Band                             | Band 4            | TSL Permittivity       | 39.9            |
| Frequency [MHz]   Channel Number | 1732.600   1413   | TSL Conductivity [S/m] | 1.34            |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 8.53              | Test Distance [mm]     | 0.00            |

Hardware Setup

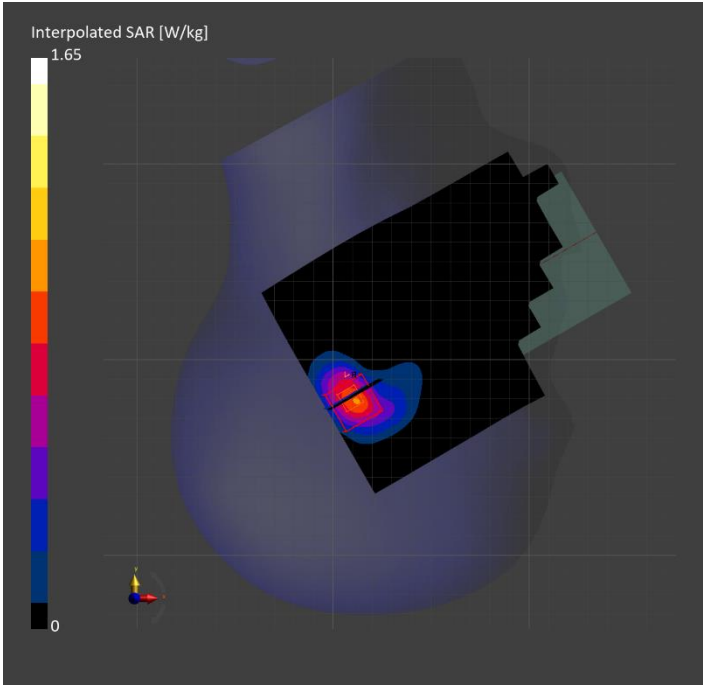
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 4.5 x 4.5 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 79.8                         |
| Dist 3dB Peak [mm]                       |               | 6.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.65   [7.2, -318.0, -173.5] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.763     | 0.766     |
| psSAR10g [W/Kg]  | 0.398     | 0.361     |
| Power Drift [dB] | N/A       | -0.19     |



Band 4: UMTS-FDD (WCDMA), BACK

Exposure Conditions

|                                  |                   |                        |            |
|----------------------------------|-------------------|------------------------|------------|
| Band                             | Band 4            | TSL Permittivity       | 42.2       |
| Frequency [MHz]   Channel Number | 1732.600   1413   | TSL Conductivity [S/m] | 1.31       |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.98              | Test Distance [mm]     | 5.00       |

Hardware Setup

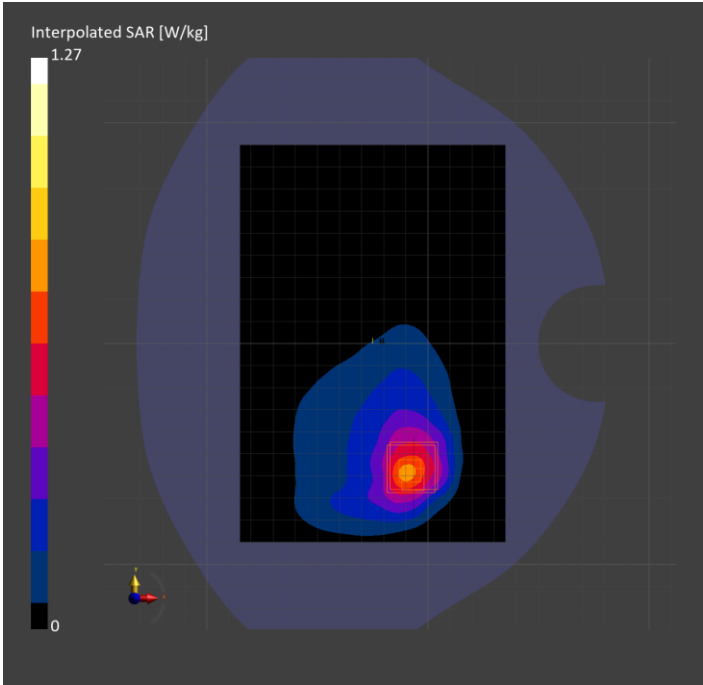
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3989   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1433   2024-02-08     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 80.0                         |
| Dist 3dB Peak [mm]                       |               | 9.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.28   [-6.4, -63.6, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.633     | 0.651     |
| psSAR10g [W/Kg]  | 0.350     | 0.348     |
| Power Drift [dB] | -0.05     | -0.11     |



Band 4: UMTS-FDD (WCDMA), EDGE TOP

Exposure Conditions

|                                  |                   |                        |            |
|----------------------------------|-------------------|------------------------|------------|
| Band                             | Band 4            | TSL Permittivity       | 42.1       |
| Frequency [MHz]   Channel Number | 1752.600   1513   | TSL Conductivity [S/m] | 1.38       |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.83              | Test Distance [mm]     | 5.00       |

Hardware Setup

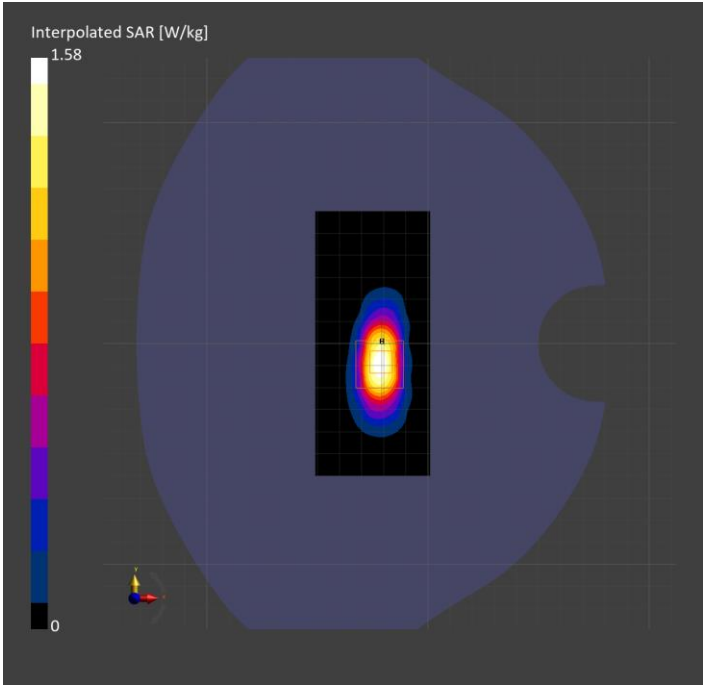
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3749   2024-01-11 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1674   2024-05-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 52.0 x 120.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.66 x 15.0  | 5.7 x 5.7 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 80.7                         |
| Dist 3dB Peak [mm]                       |              | 6.9                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.58   [-20.9, -9.2, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.719     | 0.740     |
| psSAR10g [W/Kg]  | 0.341     | 0.328     |
| Power Drift [dB] | -0.14     | -0.09     |



Band 5: UMTS-FDD (WCDMA), CHEEK

Exposure Conditions

|                                  |                   |                        |                |
|----------------------------------|-------------------|------------------------|----------------|
| Band                             | Band 5            | TSL Permittivity       | 44.4           |
| Frequency [MHz]   Channel Number | 836.600   4183    | TSL Conductivity [S/m] | 0.900          |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 8.63              | Test Distance [mm]     | 0.00           |

Hardware Setup

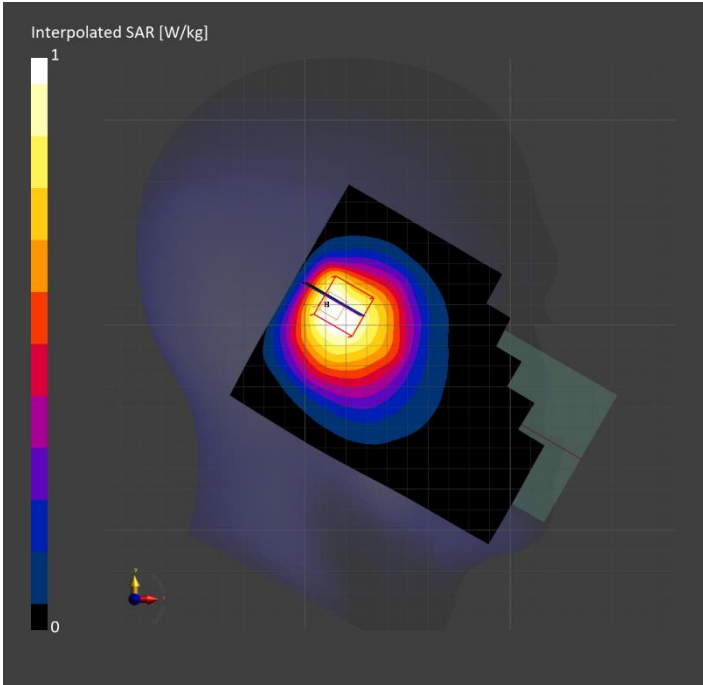
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   |
|------------------------------------------|---------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0          |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.5 x 5.5 x 1.5             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         |
| Graded Grid                              | N/A           | Yes                         |
| M2/M1 [%]                                |               | 80.0                        |
| Dist 3dB Peak [mm]                       |               | 6.7                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.00   [9.2, 314.3, -173.6] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.459     | 0.509     |
| psSAR10g [W/Kg]  | 0.313     | 0.332     |
| Power Drift [dB] | N/A       | -0.00     |



Band 5: UMTS-FDD (WCDMA), BACK

Exposure Conditions

|                                  |                   |                        |            |
|----------------------------------|-------------------|------------------------|------------|
| Band                             | Band 5            | TSL Permittivity       | 43.1       |
| Frequency [MHz]   Channel Number | 836.600   4183    | TSL Conductivity [S/m] | 0.894      |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.63              | Test Distance [mm]     | 5.00       |

Hardware Setup

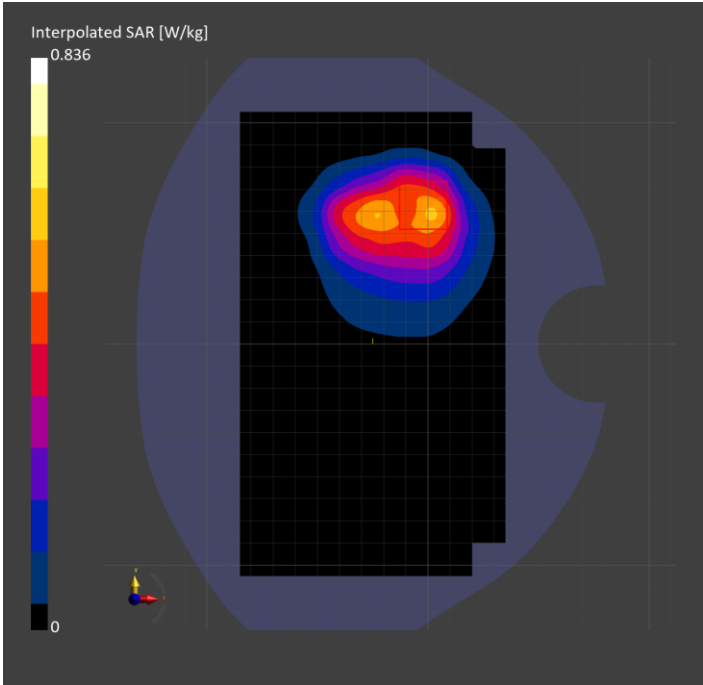
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   |
|------------------------------------------|---------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0          |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         |
| Graded Grid                              | N/A           | Yes                         |
| M2/M1 [%]                                |               | 82.9                        |
| Dist 3dB Peak [mm]                       |               | 11.9                        |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.836   [2.6, 67.1, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.479     | 0.454     |
| psSAR10g [W/Kg]  | 0.314     | 0.281     |
| Power Drift [dB] | N/A       | -0.02     |



Band 5: UMTS-FDD (WCDMA), EDGE RIGHT

Exposure Conditions

|                                  |                   |                        |            |
|----------------------------------|-------------------|------------------------|------------|
| Band                             | Band 5            | TSL Permittivity       | 43.1       |
| Frequency [MHz]   Channel Number | 836.600   4183    | TSL Conductivity [S/m] | 0.894      |
| Group   UID                      | WCDMA   10011-CAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.63              | Test Distance [mm]     | 5.00       |

Hardware Setup

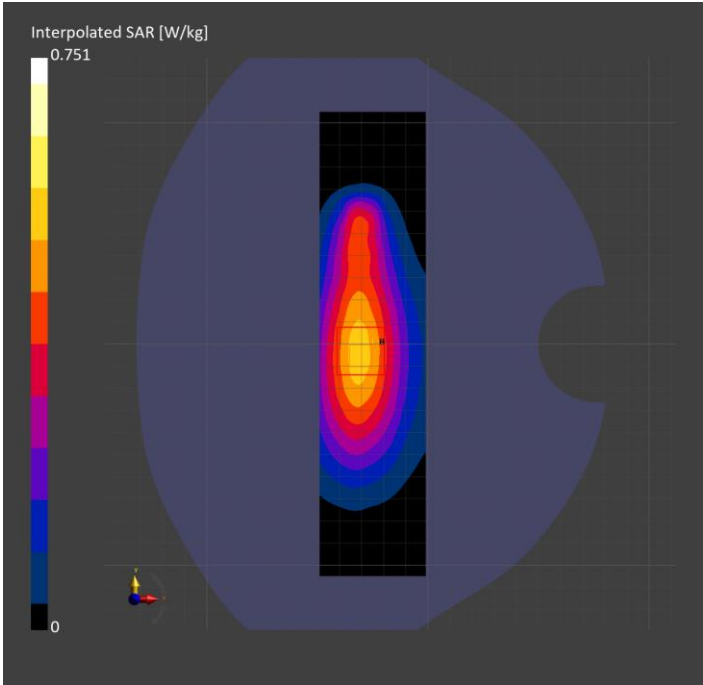
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 48.0 x 210.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 85.9                          |
| Dist 3dB Peak [mm]                       |              | 16.7                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.751   [-31.0, -3.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.464     | 0.473     |
| psSAR10g [W/Kg]  | 0.307     | 0.312     |
| Power Drift [dB] | N/A       | -0.00     |



Band 5: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 5              | TSL Permittivity       | 44.4            |
| Frequency [MHz]   Channel Number | 836.500   20525     | TSL Conductivity [S/m] | 0.900           |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 8.63                | Test Distance [mm]     | 0.00            |

Hardware Setup

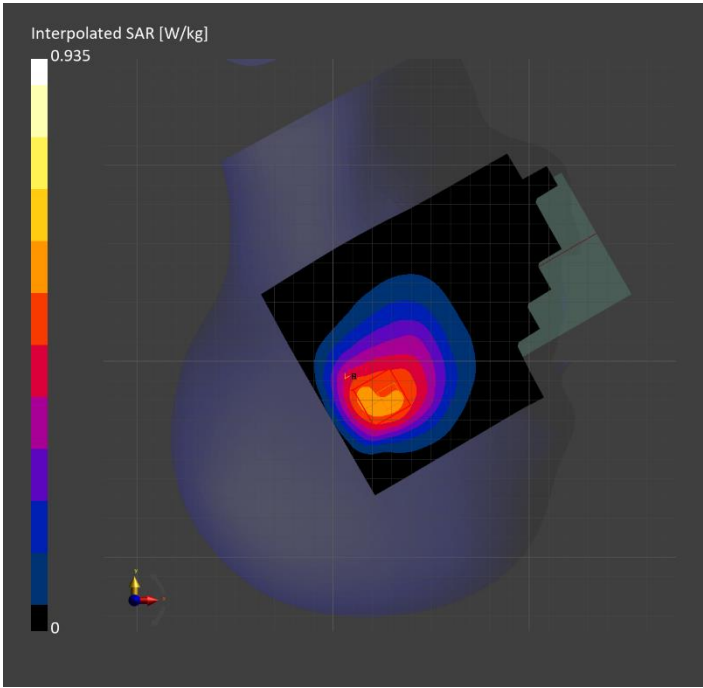
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 74.7                           |
| Dist 3dB Peak [mm]                       |               | 7.1                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.935   [14.1, -325.6, -174.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.510     | 0.495     |
| psSAR10g [W/Kg]  | 0.347     | 0.334     |
| Power Drift [dB] | N/A       | -0.00     |





Band 5: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 5              | TSL Permittivity       | 40.4       |
| Frequency [MHz]   Channel Number | 836.500   20525     | TSL Conductivity [S/m] | 0.914      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.03                | Test Distance [mm]     | 5.00       |

Hardware Setup

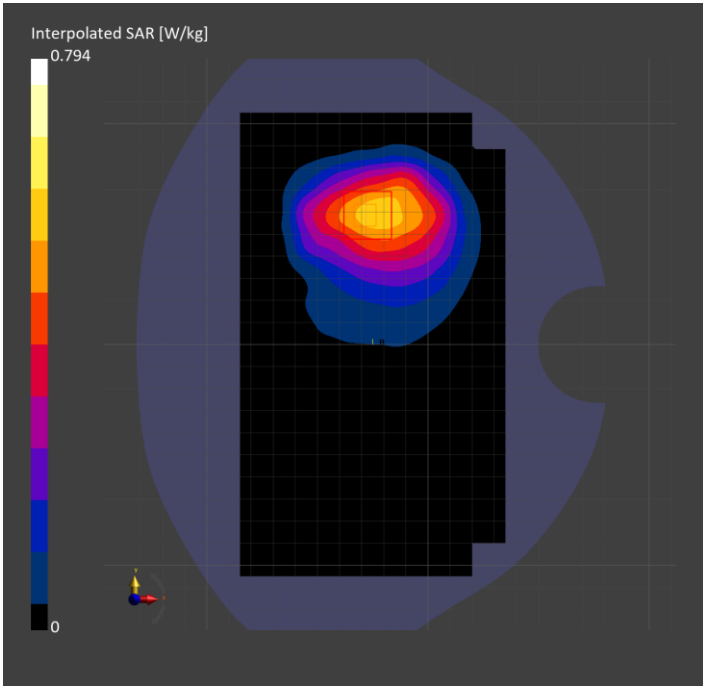
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 85.9                          |
| Dist 3dB Peak [mm]                       |               | 16.2                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.794   [-28.0, 56.7, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.504     | 0.515     |
| psSAR10g [W/Kg]  | 0.338     | 0.331     |
| Power Drift [dB] | N/A       | 0.00      |



Band 5: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 5              | TSL Permittivity       | 40.4       |
| Frequency [MHz]   Channel Number | 836.500   20525     | TSL Conductivity [S/m] | 0.914      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.03                | Test Distance [mm]     | 5.00       |

Hardware Setup

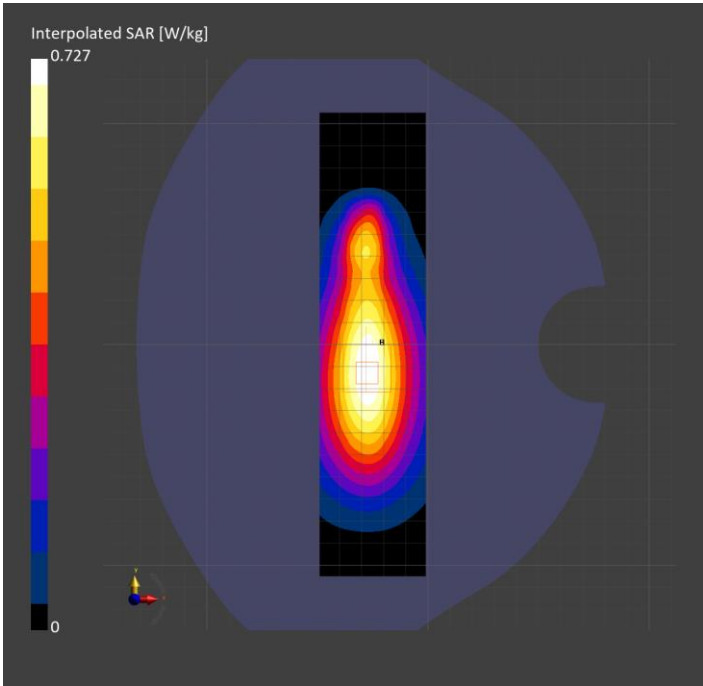
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                      |
|------------------------------------------|--------------|--------------------------------|
| Grid Extents [mm]                        | 48.0 x 210.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0          | 1.4                            |
| Graded Grid                              | N/A          | Yes                            |
| M2/M1 [%]                                |              | 87.1                           |
| Dist 3dB Peak [mm]                       |              | 18.8                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.727   [-28.0, -10.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.482     | 0.474     |
| psSAR10g [W/Kg]  | 0.318     | 0.307     |
| Power Drift [dB] | N/A       | -0.02     |



Band 7: LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Low  
AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                |
|----------------------------------|---------------------|------------------------|----------------|
| Band                             | Band 7              | TSL Permittivity       | 37.4           |
| Frequency [MHz]   Channel Number | 2535.000   21100    | TSL Conductivity [S/m] | 1.82           |
| Group   UID                      | LTE-FDD   10297-AAE | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 7.64                | Test Distance [mm]     | 0.00           |

Hardware Setup

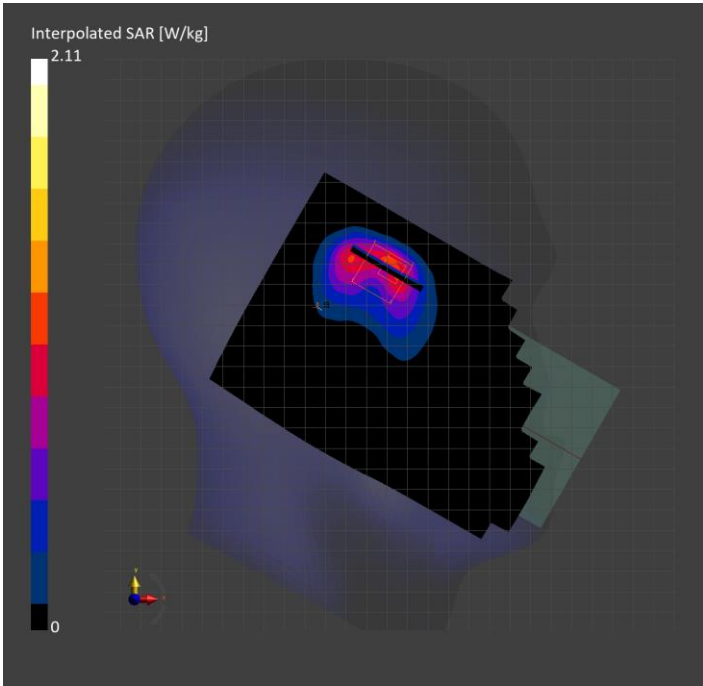
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3885   2023-10-12 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1359   2024-01-16     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 200.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 76.5                         |
| Dist 3dB Peak [mm]                       |               | 6.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.11   [44.6, 328.5, -174.7] |

Measurement Results

|                  | Area Scan | Zoom Scan    |
|------------------|-----------|--------------|
| psSAR1g [W/Kg]   | 0.836     | <b>0.894</b> |
| psSAR10g [W/Kg]  | 0.435     | <b>0.434</b> |
| Power Drift [dB] | N/A       | -0.03        |



Band 7: LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 7              | TSL Permittivity       | 37.4       |
| Frequency [MHz]   Channel Number | 2535.000   21100    | TSL Conductivity [S/m] | 1.82       |
| Group   UID                      | LTE-FDD   10297-AAE | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.64                | Test Distance [mm]     | 5.00       |

Hardware Setup

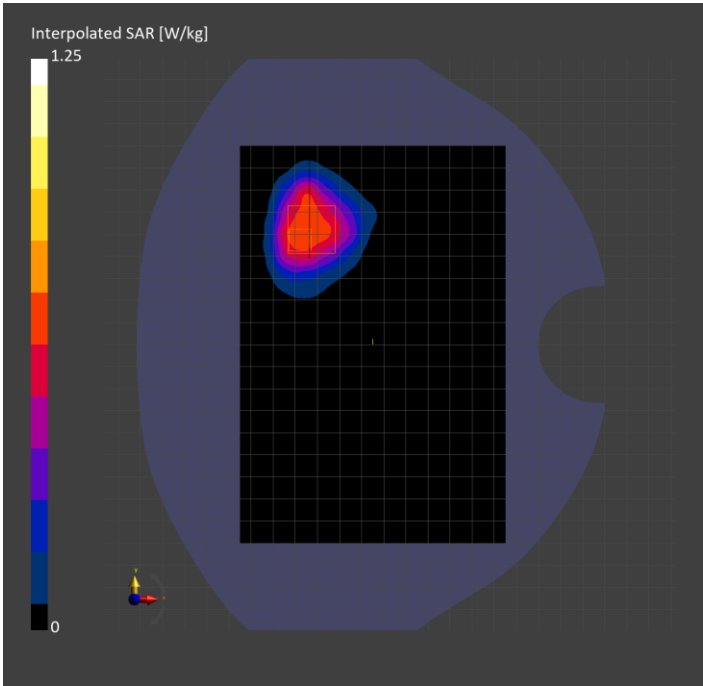
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3885   2023-10-12 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1359   2024-01-16     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 74.6                         |
| Dist 3dB Peak [mm]                       |               | 9.5                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.25   [-53.5, 64.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.554     | 0.571     |
| psSAR10g [W/Kg]  | 0.315     | 0.313     |
| Power Drift [dB] | N/A       | -0.02     |



Band 7: LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:High

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 7              | TSL Permittivity       | 36.9       |
| Frequency [MHz]   Channel Number | 2560.000   21350    | TSL Conductivity [S/m] | 1.88       |
| Group   UID                      | LTE-FDD   10297-AAE | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.4                 | Test Distance [mm]     | 5.00       |

Hardware Setup

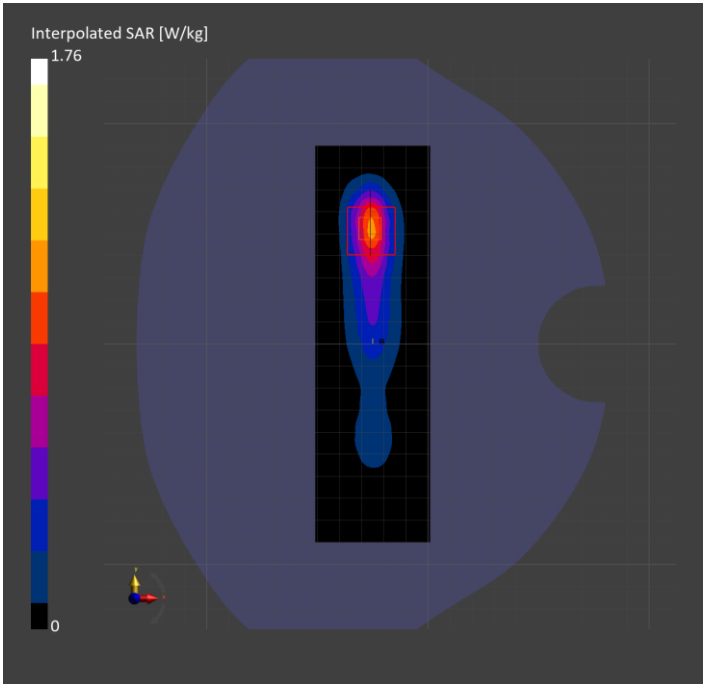
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 79.5                         |
| Dist 3dB Peak [mm]                       |              | 7.7                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.76   [-25.9, 55.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.784     | 0.811     |
| psSAR10g [W/Kg]  | 0.338     | 0.348     |
| Power Drift [dB] | N/A       | 0.00      |



Band 12: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 12             | TSL Permittivity       | 40.3            |
| Frequency [MHz]   Channel Number | 707.500   23095     | TSL Conductivity [S/m] | 0.865           |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 0.00            |

Hardware Setup

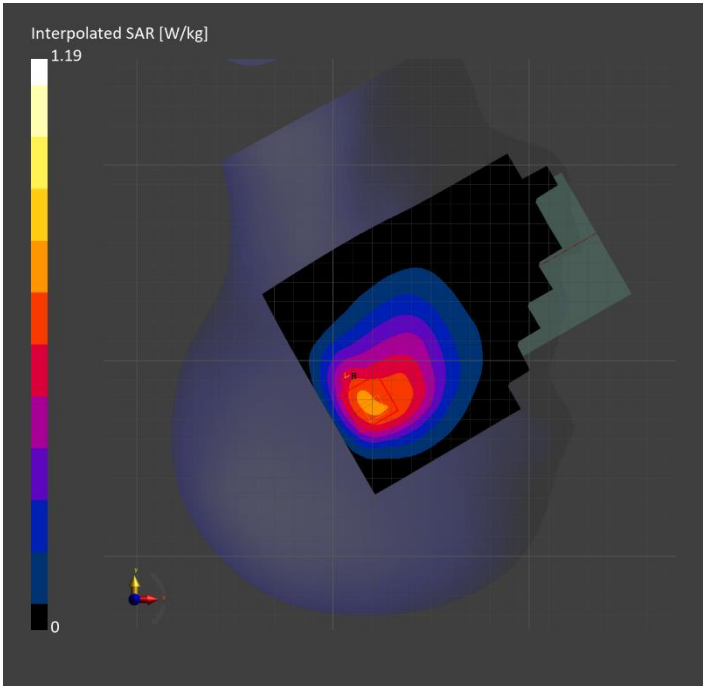
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 74.9                          |
| Dist 3dB Peak [mm]                       |               | 8.5                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.19   [12.8, -325.8, -174.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.633     | 0.589     |
| psSAR10g [W/Kg]  | 0.431     | 0.356     |
| Power Drift [dB] | N/A       | -0.03     |



Band 12: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 12             | TSL Permittivity       | 42.6       |
| Frequency [MHz]   Channel Number | 707.500   23095     | TSL Conductivity [S/m] | 0.866      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 5.00       |

Hardware Setup

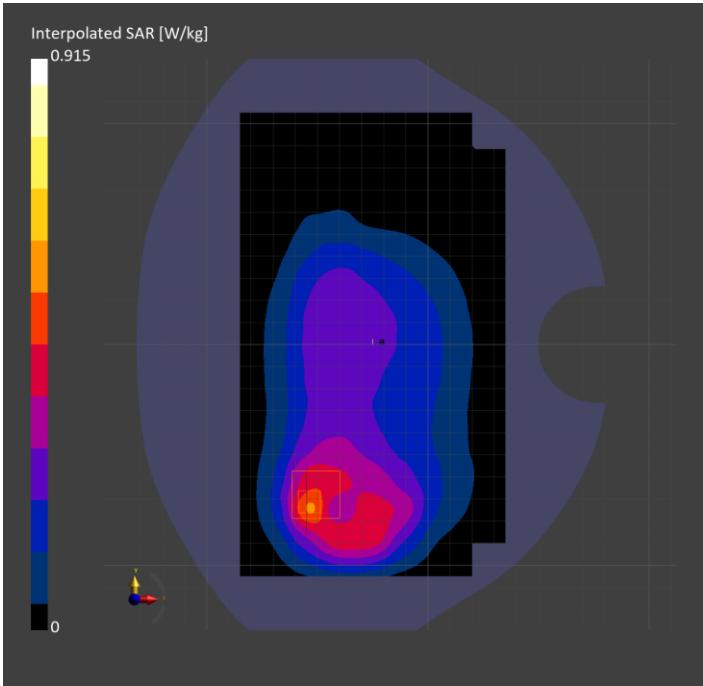
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 78.4                           |
| Dist 3dB Peak [mm]                       |               | 9.9                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.915   [-54.6, -71.6, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.444     | 0.453     |
| psSAR10g [W/Kg]  | 0.280     | 0.259     |
| Power Drift [dB] | N/A       | -0.03     |



Band 12: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 12             | TSL Permittivity       | 42.6       |
| Frequency [MHz]   Channel Number | 707.500   23095     | TSL Conductivity [S/m] | 0.866      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 5.00       |

Hardware Setup

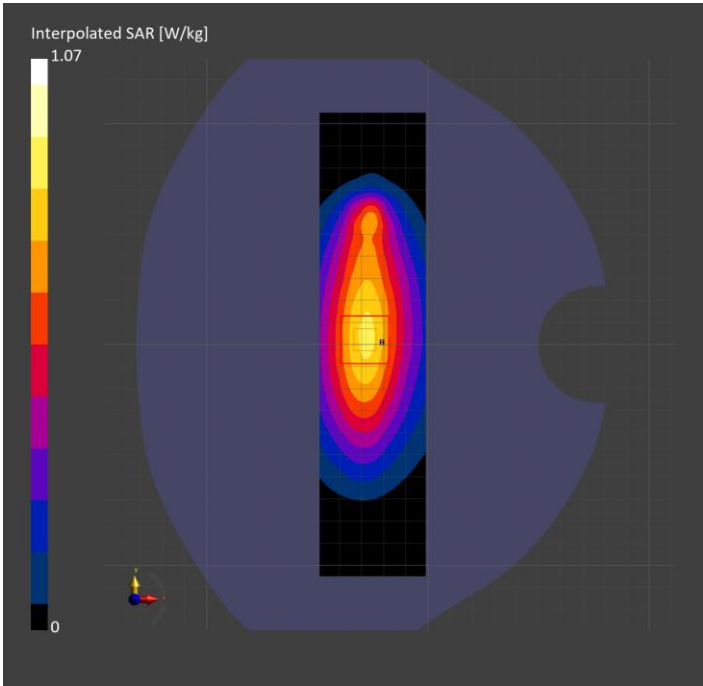
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 48.0 x 210.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 88.1                         |
| Dist 3dB Peak [mm]                       |              | 23.1                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.07   [-27.8, -2.8, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.721     | 0.702     |
| psSAR10g [W/Kg]  | 0.483     | 0.463     |
| Power Drift [dB] | N/A       | -0.00     |





Band 13: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 13             | TSL Permittivity       | 44.4            |
| Frequency [MHz]   Channel Number | 782.000   23230     | TSL Conductivity [S/m] | 0.889           |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 0.00            |

Hardware Setup

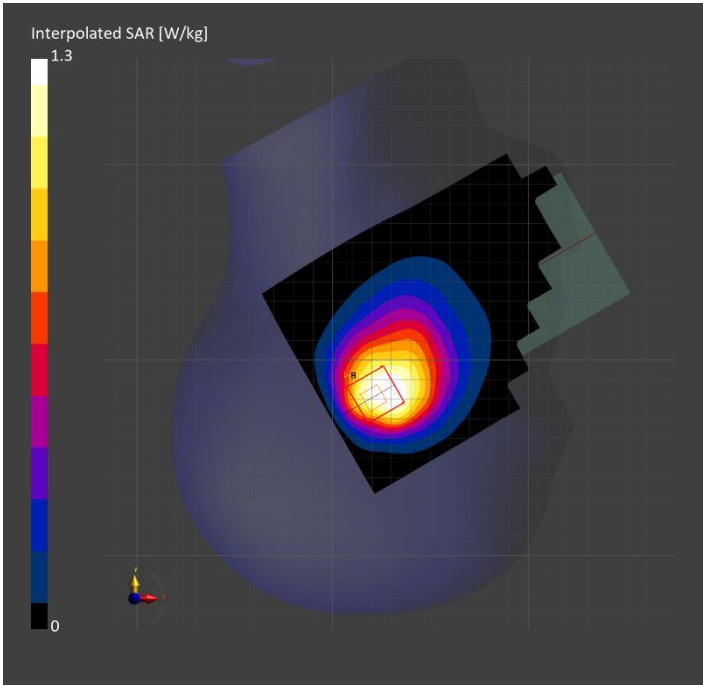
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 71.2                          |
| Dist 3dB Peak [mm]                       |               | 7.1                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.30   [15.1, -322.0, -174.3] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.597     | 0.618     |
| psSAR10g [W/Kg]  | 0.406     | 0.363     |
| Power Drift [dB] | N/A       | -0.02     |



Band 13: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 13             | TSL Permittivity       | 42.4       |
| Frequency [MHz]   Channel Number | 782.000   23230     | TSL Conductivity [S/m] | 0.889      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 5.00       |

Hardware Setup

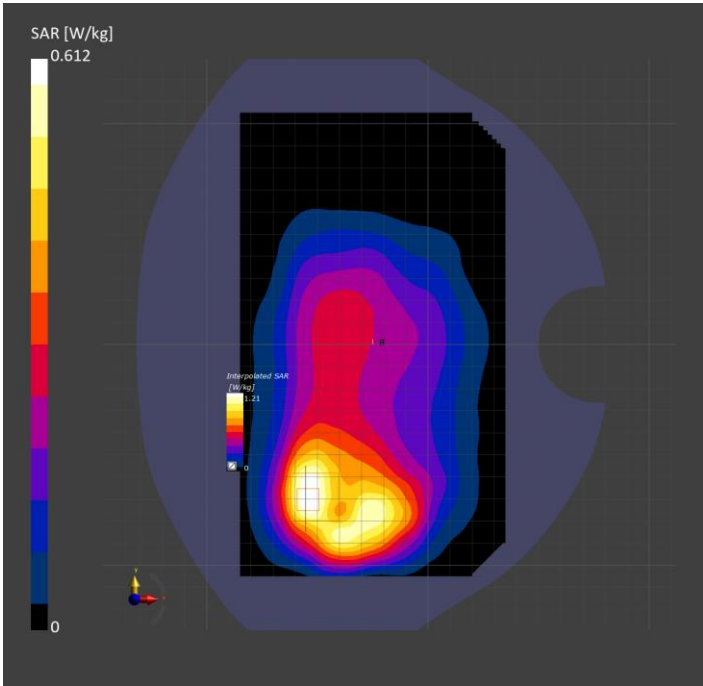
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 77.3                          |
| Dist 3dB Peak [mm]                       |               | 9.6                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.21   [-55.1, -69.4, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.574     | 0.583     |
| psSAR10g [W/Kg]  | 0.358     | 0.323     |
| Power Drift [dB] | N/A       | -0.02     |



Band 13: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 13             | TSL Permittivity       | 42.4       |
| Frequency [MHz]   Channel Number | 782.000   23230     | TSL Conductivity [S/m] | 0.889      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 5.00       |

Hardware Setup

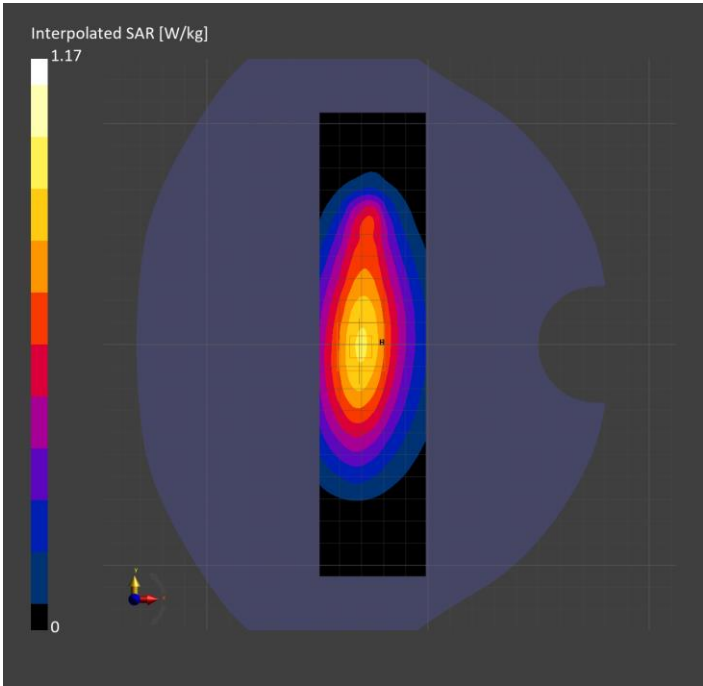
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 48.0 x 210.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 88.2                         |
| Dist 3dB Peak [mm]                       |              | 20.4                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.17   [-30.9, -4.8, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.780     | 0.771     |
| psSAR10g [W/Kg]  | 0.519     | 0.506     |
| Power Drift [dB] | N/A       | 0.03      |



Band 14: LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 14             | TSL Permittivity       | 39.7            |
| Frequency [MHz]   Channel Number | 793.000   23330     | TSL Conductivity [S/m] | 0.921           |
| Group   UID                      | LTE-FDD   10108-CAH | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 0.00            |

Hardware Setup

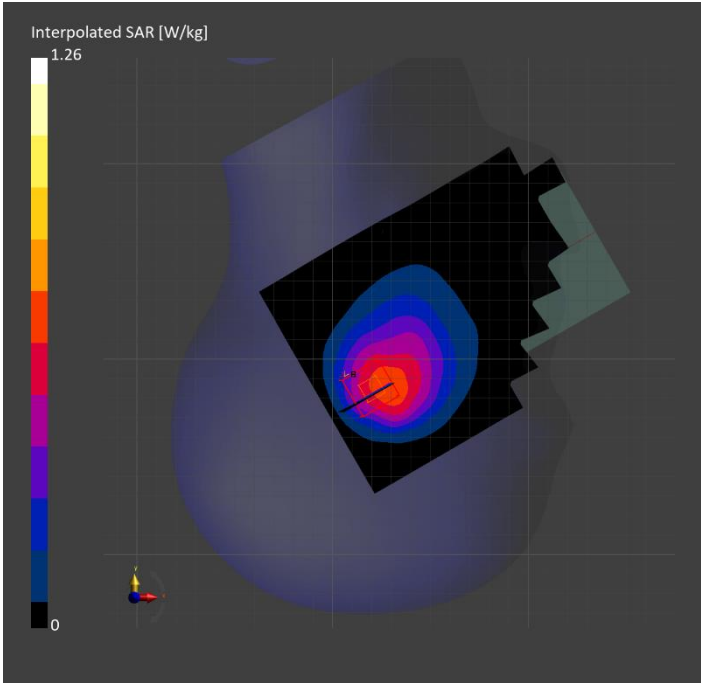
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 81.2                          |
| Dist 3dB Peak [mm]                       |               | 6.1                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.26   [14.9, -319.9, -176.4] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.613     | 0.617     |
| psSAR10g [W/Kg]  | 0.412     | 0.361     |
| Power Drift [dB] | N/A       | -0.00     |



Band 14: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 14             | TSL Permittivity       | 39.2       |
| Frequency [MHz]   Channel Number | 793.000   23330     | TSL Conductivity [S/m] | 0.882      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.63                | Test Distance [mm]     | 5.00       |

Hardware Setup

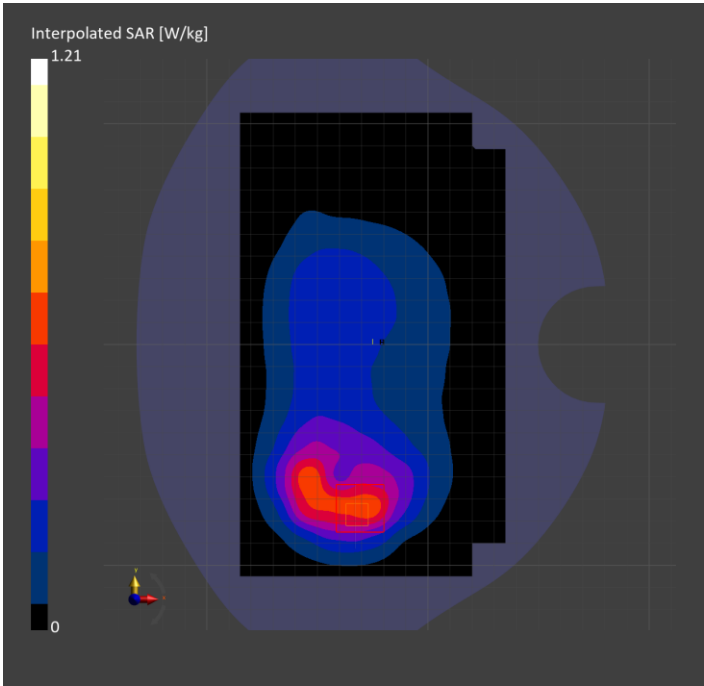
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 76.2                          |
| Dist 3dB Peak [mm]                       |               | 9.2                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.21   [-32.9, -76.9, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.578     | 0.557     |
| psSAR10g [W/Kg]  | 0.374     | 0.298     |
| Power Drift [dB] | N/A       | -0.07     |



Band 14: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 14             | TSL Permittivity       | 41.4       |
| Frequency [MHz]   Channel Number | 793.000   23330     | TSL Conductivity [S/m] | 0.914      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.63                | Test Distance [mm]     | 5.00       |

Hardware Setup

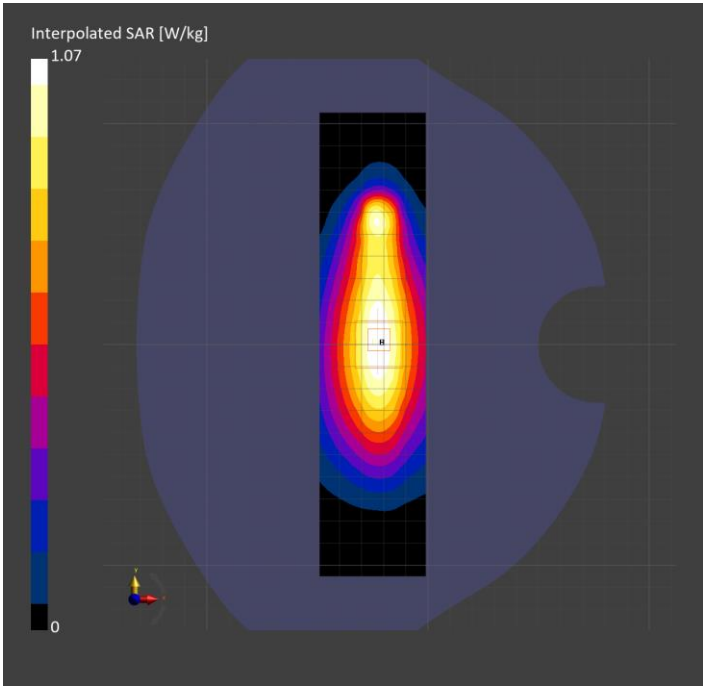
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1798   2024-05-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                   |
|------------------------------------------|--------------|-----------------------------|
| Grid Extents [mm]                        | 48.0 x 210.0 | 30.0 x 30.0 x 30.0          |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5             |
| Sensor Surface [mm]                      | 3.0          | 1.4                         |
| Graded Grid                              | N/A          | Yes                         |
| M2/M1 [%]                                |              | 88.0                        |
| Dist 3dB Peak [mm]                       |              | 18.8                        |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.07   [-22.7, 3.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.719     | 0.705     |
| psSAR10g [W/Kg]  | 0.474     | 0.465     |
| Power Drift [dB] | N/A       | -0.01     |



Band 25: LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                |
|----------------------------------|---------------------|------------------------|----------------|
| Band                             | Band 25             | TSL Permittivity       | 40.1           |
| Frequency [MHz]   Channel Number | 1882.500   26365    | TSL Conductivity [S/m] | 1.36           |
| Group   UID                      | LTE-FDD   10297-AAE | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 7.48                | Test Distance [mm]     | 0.00           |

Hardware Setup

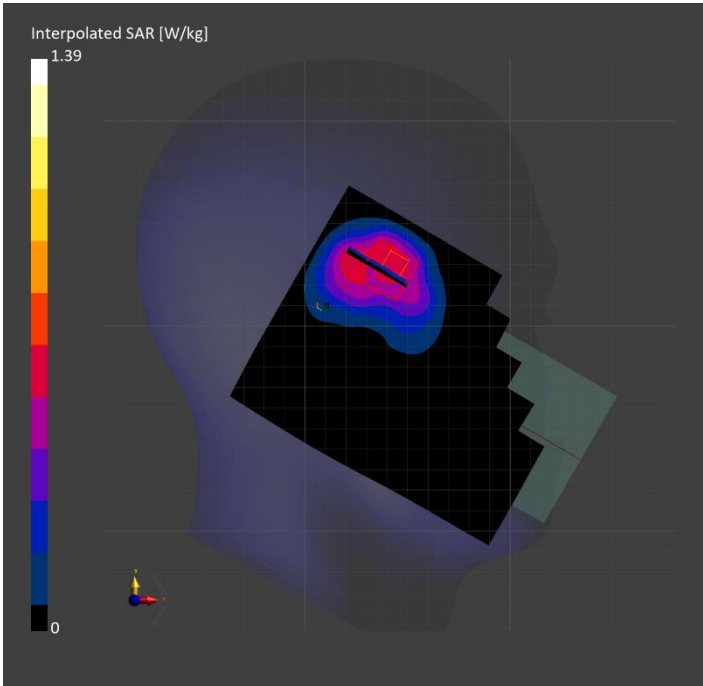
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.6 x 5.6 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 83.3                         |
| Dist 3dB Peak [mm]                       |               | 6.9                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.39   [27.7, 336.5, -174.2] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.562     | 0.715     |
| psSAR10g [W/Kg]  | 0.340     | 0.383     |
| Power Drift [dB] | N/A       | -0.02     |



Band 25: LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 25             | TSL Permittivity       | 40.1       |
| Frequency [MHz]   Channel Number | 1882.500   26365    | TSL Conductivity [S/m] | 1.36       |
| Group   UID                      | LTE-FDD   10100-CAF | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.48                | Test Distance [mm]     | 5.00       |

Hardware Setup

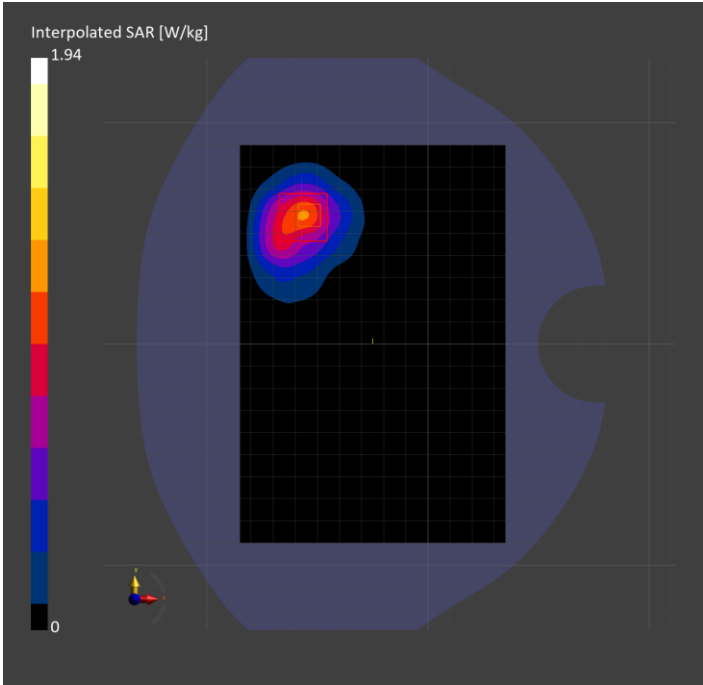
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 73.3                         |
| Dist 3dB Peak [mm]                       |               | 13.5                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.94   [-57.0, 59.7, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.926     | 0.875     |
| psSAR10g [W/Kg]  | 0.510     | 0.452     |
| Power Drift [dB] | N/A       | -0.02     |





Band 25: LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, EDGE LEFT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 25             | TSL Permittivity       | 41.9       |
| Frequency [MHz]   Channel Number | 1905.000   26590    | TSL Conductivity [S/m] | 1.48       |
| Group   UID                      | LTE-FDD   10297-AAE | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.67                | Test Distance [mm]     | 5.00       |

Hardware Setup

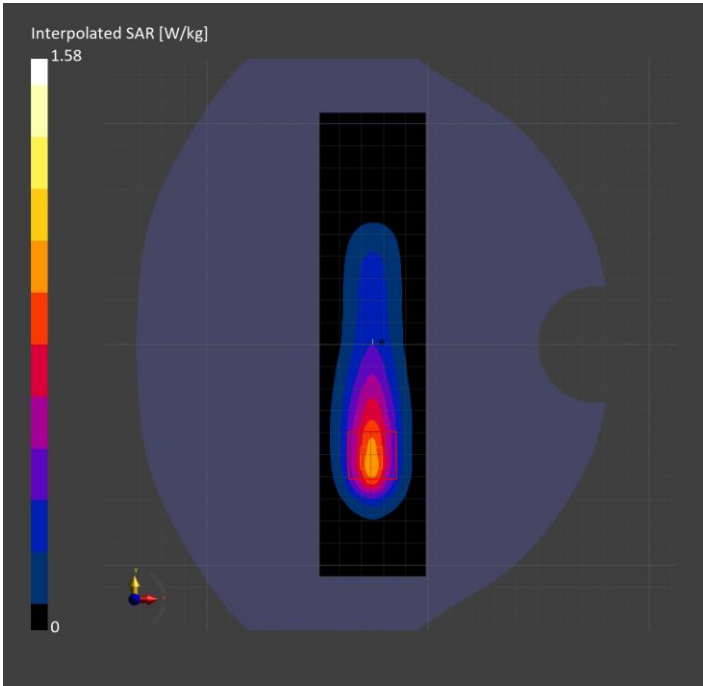
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3749   2024-01-11 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1674   2024-05-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 48.0 x 210.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 80.3                          |
| Dist 3dB Peak [mm]                       |              | 8.4                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.58   [-25.9, -55.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.790     | 0.803     |
| psSAR10g [W/Kg]  | 0.406     | 0.402     |
| Power Drift [dB] | -0.01     | -0.08     |



Band 26: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 26             | TSL Permittivity       | 41.0            |
| Frequency [MHz]   Channel Number | 831.500   26865     | TSL Conductivity [S/m] | 0.910           |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 9.5                 | Test Distance [mm]     | 0.00            |

Hardware Setup

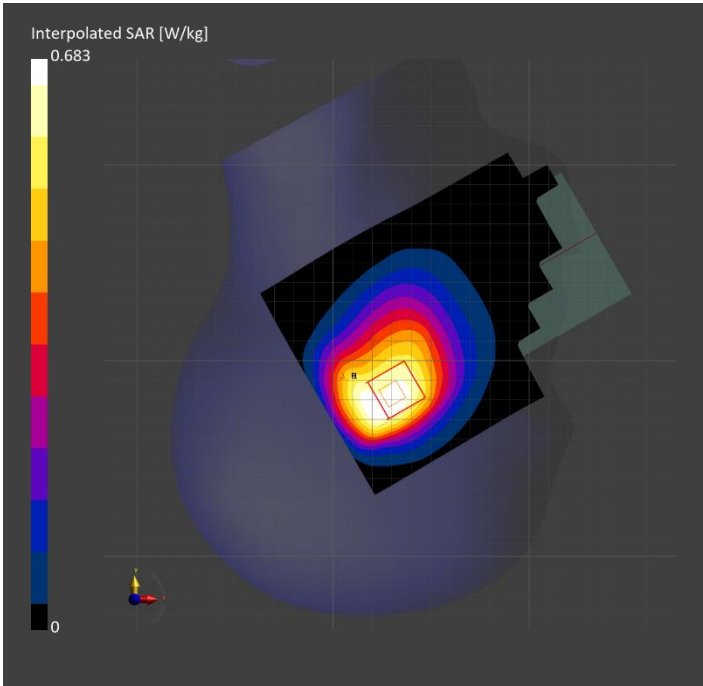
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 86.3                           |
| Dist 3dB Peak [mm]                       |               | 20.4                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.683   [22.3, -334.4, -174.2] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.440     | 0.434     |
| psSAR10g [W/Kg]  | 0.303     | 0.301     |
| Power Drift [dB] | N/A       | -0.03     |



Band 26: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 26             | TSL Permittivity       | 39.1       |
| Frequency [MHz]   Channel Number | 831.500   26865     | TSL Conductivity [S/m] | 0.896      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.5                 | Test Distance [mm]     | 5.00       |

Hardware Setup

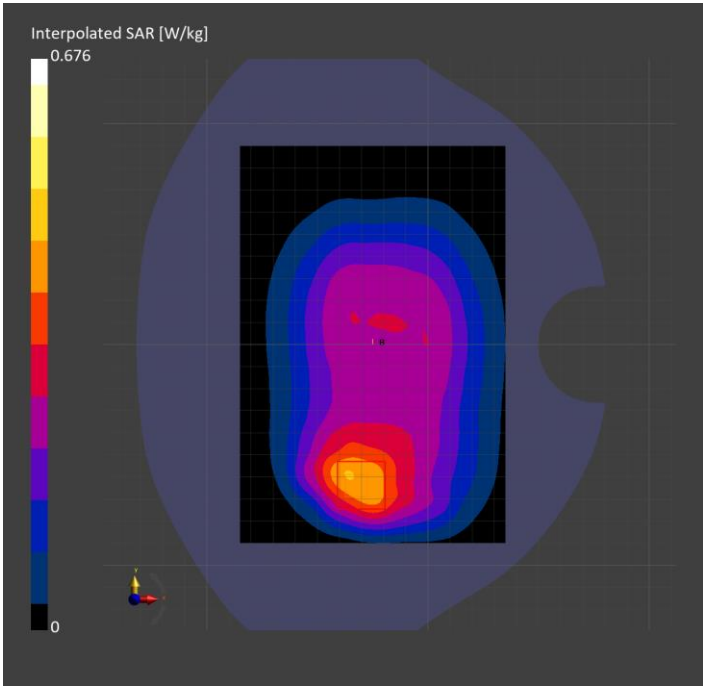
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 81.4                           |
| Dist 3dB Peak [mm]                       |               | 10.9                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.676   [-28.0, -69.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.393     | 0.411     |
| psSAR10g [W/Kg]  | 0.264     | 0.255     |
| Power Drift [dB] | N/A       | -0.01     |



Band 26: LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 26             | TSL Permittivity       | 39.1       |
| Frequency [MHz]   Channel Number | 831.500   26865     | TSL Conductivity [S/m] | 0.896      |
| Group   UID                      | LTE-FDD   10175-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.5                 | Test Distance [mm]     | 5.00       |

Hardware Setup

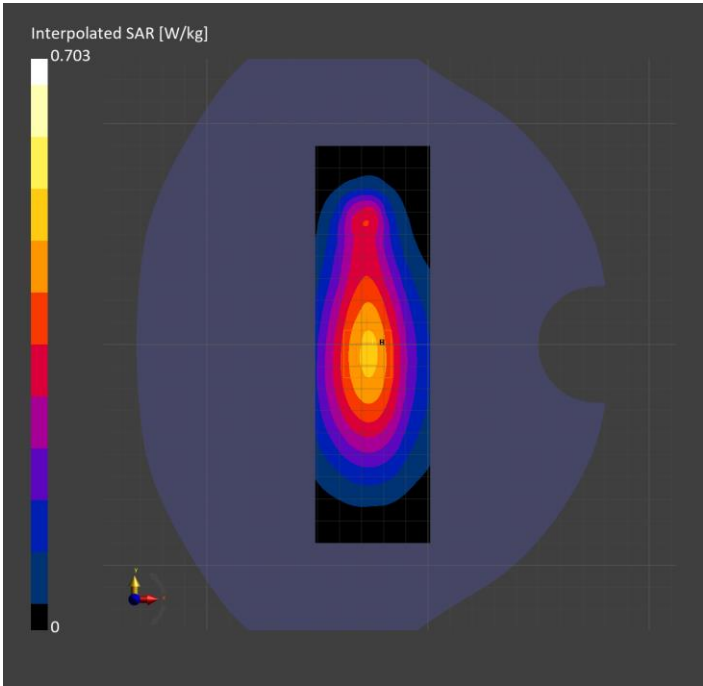
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.66 x 15.0  | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 85.2                         |
| Dist 3dB Peak [mm]                       |              | 15.6                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.703   [-27.8, 1.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.424     | 0.438     |
| psSAR10g [W/Kg]  | 0.282     | 0.284     |
| Power Drift [dB] | N/A       | -0.03     |



Band 30: LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                |
|----------------------------------|---------------------|------------------------|----------------|
| Band                             | Band 30             | TSL Permittivity       | 41.3           |
| Frequency [MHz]   Channel Number | 2310.000   27710    | TSL Conductivity [S/m] | 1.72           |
| Group   UID                      | LTE-FDD   10108-CAH | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 6.54                | Test Distance [mm]     | 0.00           |

Hardware Setup

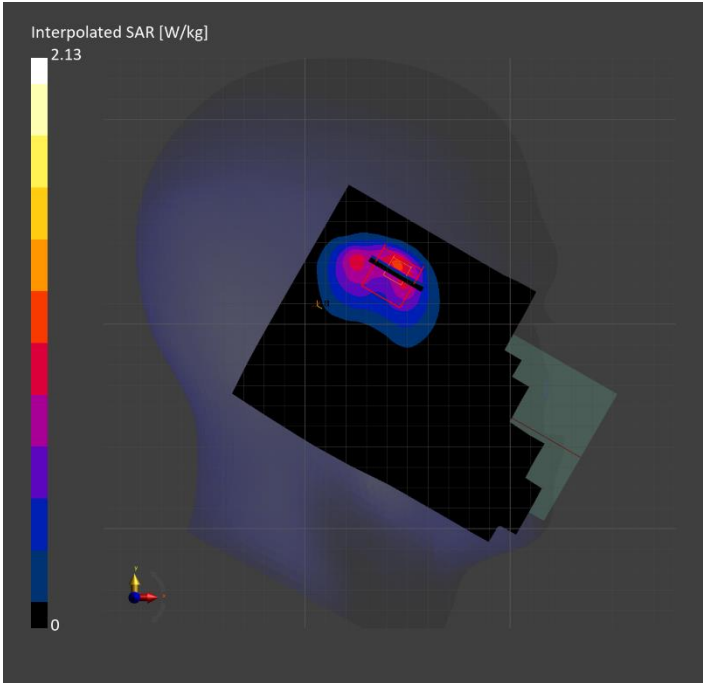
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3686   2024-01-12 | Phantom  | Twin-SAM V4.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1547   2024-04-10     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 76.8                         |
| Dist 3dB Peak [mm]                       |               | 6.7                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.13   [46.0, 327.0, -174.8] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.814     | 0.910     |
| psSAR10g [W/Kg]  | 0.421     | 0.432     |
| Power Drift [dB] | N/A       | 0.01      |



Band 30: LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK) RBPosition:Low

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 30             | TSL Permittivity       | 40.7       |
| Frequency [MHz]   Channel Number | 2310.000   27710    | TSL Conductivity [S/m] | 1.64       |
| Group   UID                      | LTE-FDD   10154-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.54                | Test Distance [mm]     | 5.00       |

Hardware Setup

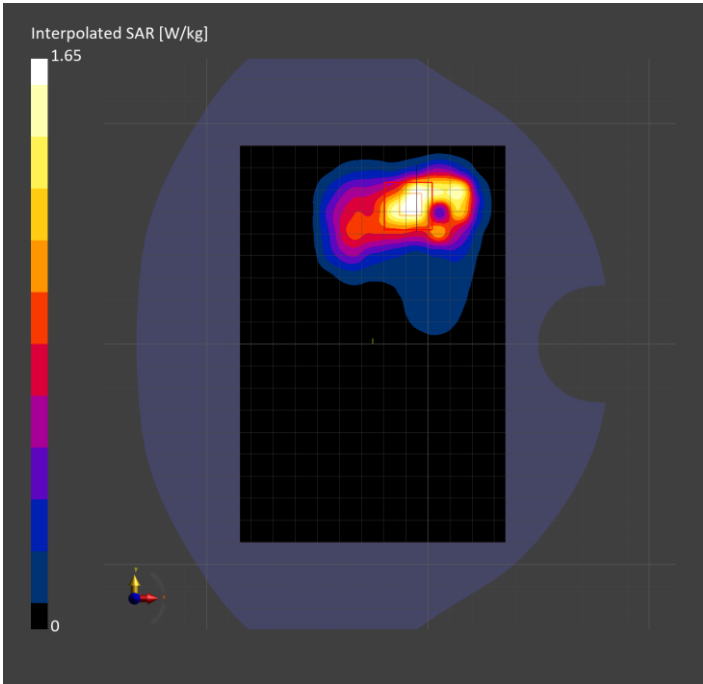
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3686   2024-01-12 | Phantom  | Twin-SAM V4.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1547   2024-04-10     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   |
|------------------------------------------|---------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0          |
| Grid Steps [mm]s                         | 10.0 x 10.0   | 5.0 x 5.0 x 1.5             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         |
| Graded Grid                              | N/A           | Yes                         |
| M2/M1 [%]                                |               | 75.8                        |
| Dist 3dB Peak [mm]                       |               | 7.1                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.65   [-5.0, 65.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.666     | 0.713     |
| psSAR10g [W/Kg]  | 0.328     | 0.336     |
| Power Drift [dB] | N/A       | 0.02      |



Band 30: LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK) AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 30             | TSL Permittivity       | 39.8       |
| Frequency [MHz]   Channel Number | 2310.000   27710    | TSL Conductivity [S/m] | 1.59       |
| Group   UID                      | LTE-FDD   10108-CAH | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.54                | Test Distance [mm]     | 5.00       |

Hardware Setup

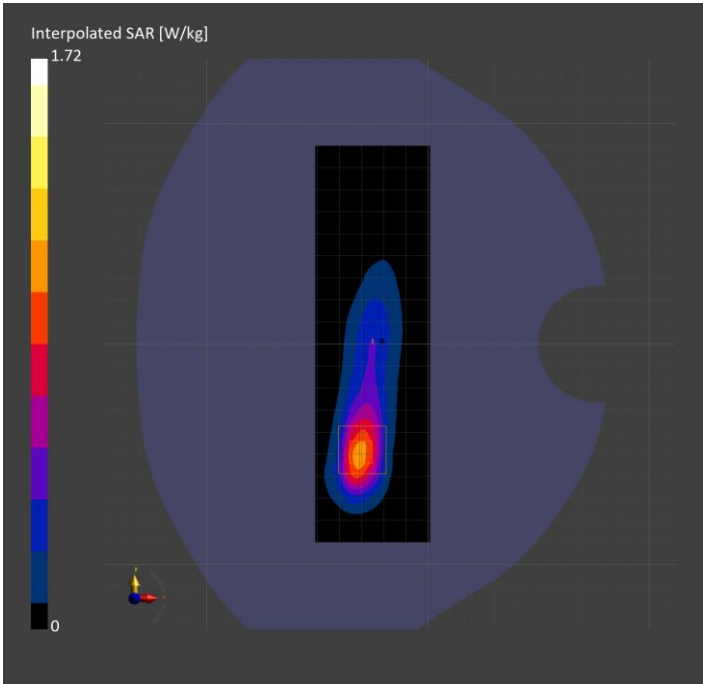
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3686   2024-01-12 | Phantom  | Twin-SAM V4.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1547   2024-04-10     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 83.3                          |
| Dist 3dB Peak [mm]                       |              | 7.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.72   [-30.6, -52.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.833     | 0.868     |
| psSAR10g [W/Kg]  | 0.382     | 0.389     |
| Power Drift [dB] | N/A       | -0.04     |



Band 41: LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Mid AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 41             | TSL Permittivity       | 37.0            |
| Frequency [MHz]   Channel Number | 2636.500   41055    | TSL Conductivity [S/m] | 1.95            |
| Group   UID                      | LTE-TDD   10494-AAG | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 7.4                 | Test Distance [mm]     | 0.00            |

Hardware Setup

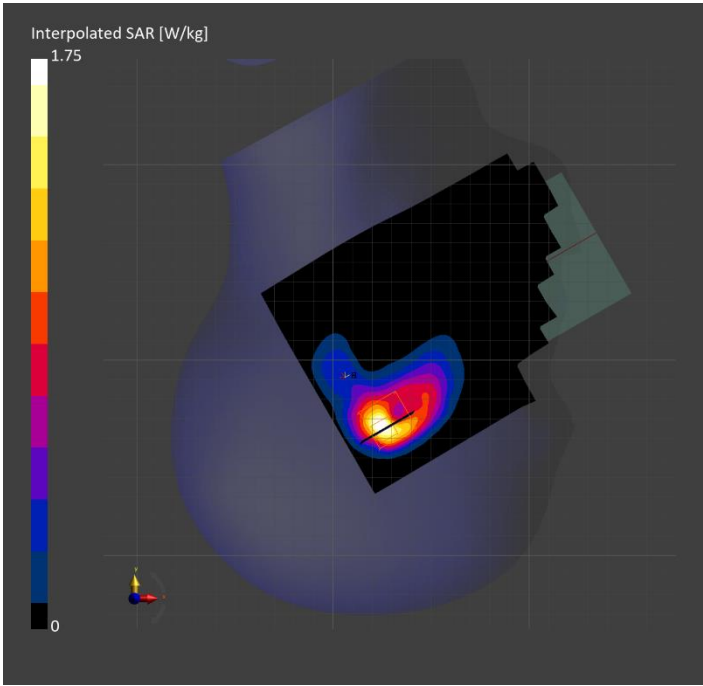
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.5 x 4.5 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 72.2                          |
| Dist 3dB Peak [mm]                       |               | 5.8                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.75   [26.6, -335.9, -174.3] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.611     | 0.650     |
| psSAR10g [W/Kg]  | 0.275     | 0.268     |
| Power Drift [dB] | N/A       | 0.01      |





Band 41: LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Mid AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 41             | TSL Permittivity       | 37.0       |
| Frequency [MHz]   Channel Number | 2680.000   41490    | TSL Conductivity [S/m] | 1.98       |
| Group   UID                      | LTE-TDD   10494-AAG | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.4                 | Test Distance [mm]     | 5.00       |

Hardware Setup

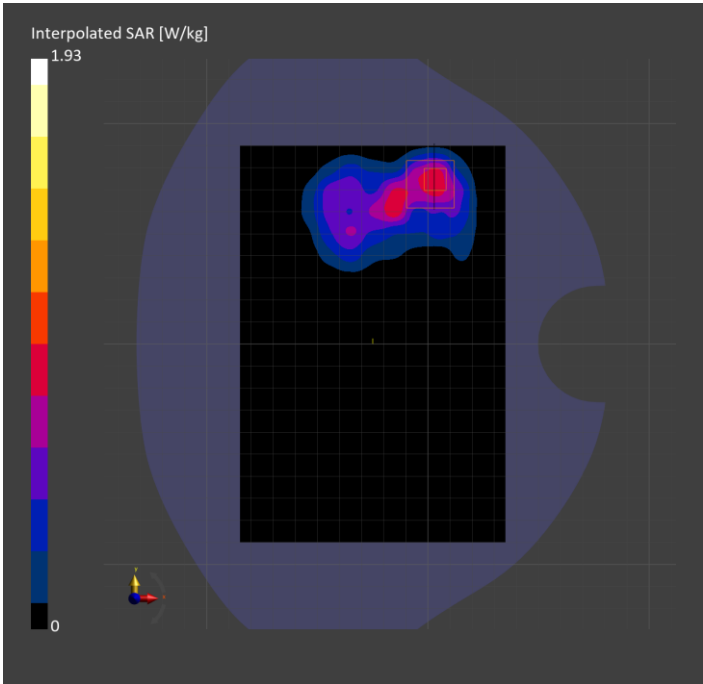
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                  |
|------------------------------------------|---------------|----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0         |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5            |
| Sensor Surface [mm]                      | 3.0           | 1.4                        |
| Graded Grid                              | N/A           | Yes                        |
| M2/M1 [%]                                |               | 77.6                       |
| Dist 3dB Peak [mm]                       |               | 6.4                        |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.93   [3.0, 74.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.718     | 0.806     |
| psSAR10g [W/Kg]  | 0.357     | 0.328     |
| Power Drift [dB] | N/A       | 0.01      |



Band 41: LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Mid AntennaCfg:SISO, EDGE LEFT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 41             | TSL Permittivity       | 37.0       |
| Frequency [MHz]   Channel Number | 2680.000   41490    | TSL Conductivity [S/m] | 1.97       |
| Group   UID                      | LTE-TDD   10494-AAG | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.64                | Test Distance [mm]     | 5.00       |

Hardware Setup

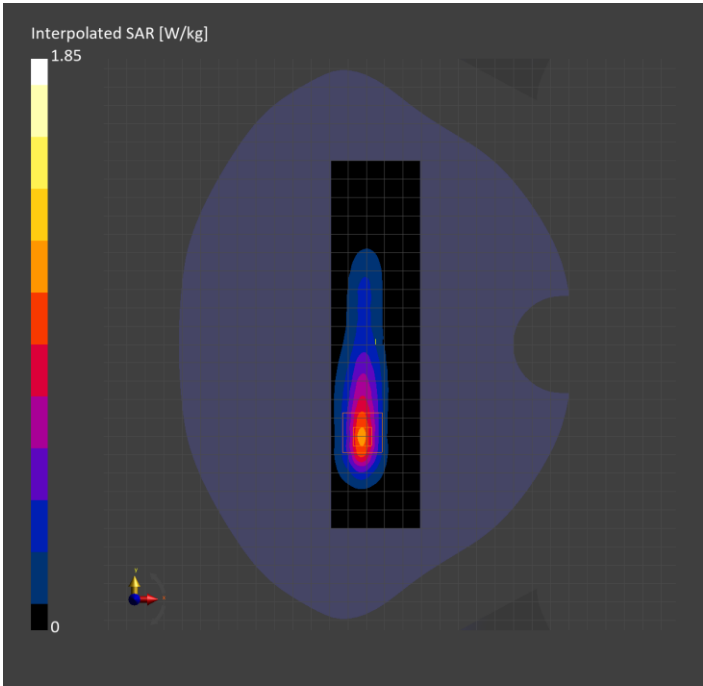
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3885   2023-10-12 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1359   2024-01-16     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 48.0 x 200.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.0 x 10.0   | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 79.5                          |
| Dist 3dB Peak [mm]                       |              | 7.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.85   [-32.2, -52.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.832     | 0.834     |
| psSAR10g [W/Kg]  | 0.361     | 0.362     |
| Power Drift [dB] | N/A       | -0.01     |



Band 48: LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Mid AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 48             | TSL Permittivity       | 38.6            |
| Frequency [MHz]   Channel Number | 3690.000   56640    | TSL Conductivity [S/m] | 2.99            |
| Group   UID                      | LTE-TDD   10494-AAG | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 6.63                | Test Distance [mm]     | 0.00            |

Hardware Setup

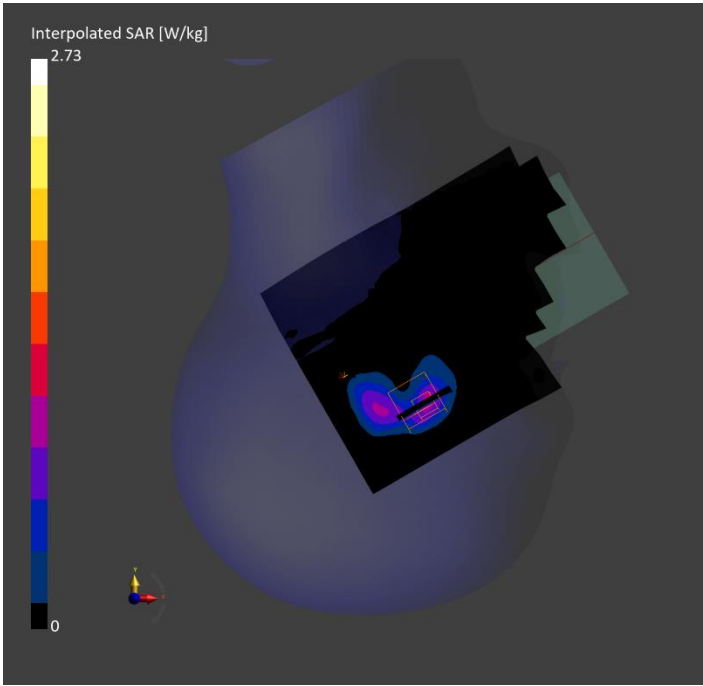
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3990   2024-02-28 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1540   2024-01-17     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 28.0 x 28.0 x 28.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.5 x 4.5 x 1.4               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 72.1                          |
| Dist 3dB Peak [mm]                       |               | 5.1                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.73   [47.1, -325.3, -174.9] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.699     | 0.870     |
| psSAR10g [W/Kg]  | 0.293     | 0.308     |
| Power Drift [dB] | N/A       | 0.01      |



Band 48: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Low AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 48             | TSL Permittivity       | 38.0       |
| Frequency [MHz]   Channel Number | 3646.700   56207    | TSL Conductivity [S/m] | 2.93       |
| Group   UID                      | LTE-TDD   10435-AAG | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.88                | Test Distance [mm]     | 5.00       |

Hardware Setup

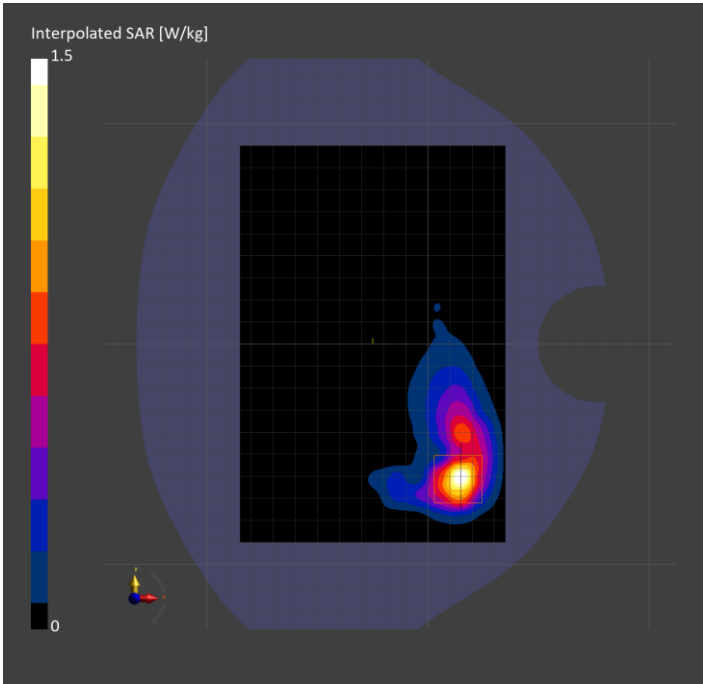
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 28.0 x 28.0 x 28.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 73.7                         |
| Dist 3dB Peak [mm]                       |               | 7.3                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.50   [15.0, -61.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.523     | 0.540     |
| psSAR10g [W/Kg]  | 0.195     | 0.199     |
| Power Drift [dB] | N/A       | 0.01      |



Band 48: LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Mid AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 48             | TSL Permittivity       | 37.9       |
| Frequency [MHz]   Channel Number | 3690.000   56640    | TSL Conductivity [S/m] | 2.97       |
| Group   UID                      | LTE-TDD   10435-AAG | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.88                | Test Distance [mm]     | 5.00       |

Hardware Setup

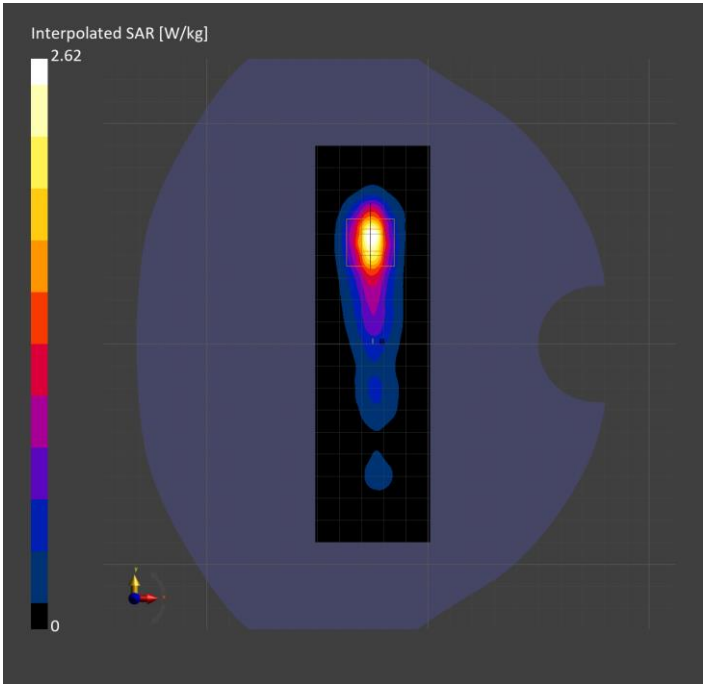
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 28.0 x 28.0 x 28.0           |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 72.6                         |
| Dist 3dB Peak [mm]                       |              | 7.0                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 2.62   [-25.9, 48.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.860     | 0.915     |
| psSAR10g [W/Kg]  | 0.309     | 0.323     |
| Power Drift [dB] | N/A       | 0.01      |



Band 53: LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Low AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 53             | TSL Permittivity       | 38.3            |
| Frequency [MHz]   Channel Number | 2489.200   60197    | TSL Conductivity [S/m] | 1.86            |
| Group   UID                      | LTE-TDD   10488-AAG | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 7.66                | Test Distance [mm]     | 0.00            |

Hardware Setup

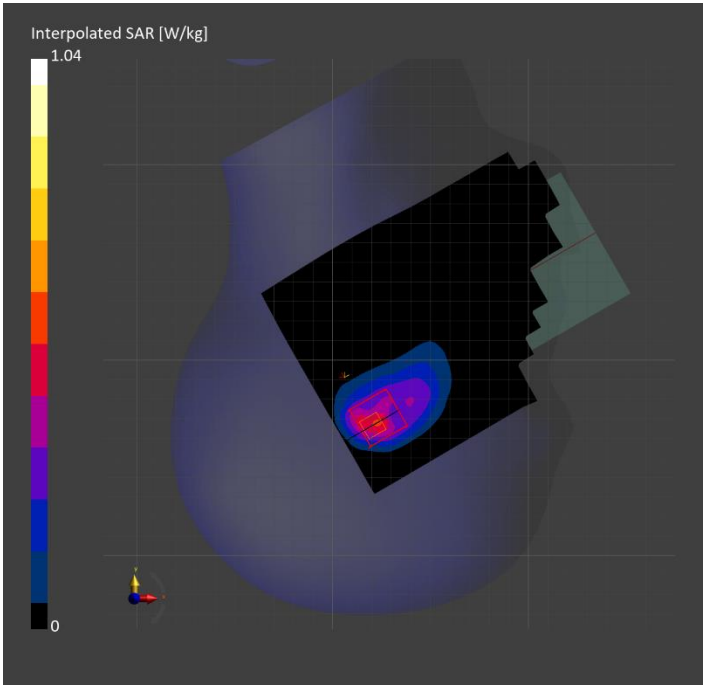
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 73.6                          |
| Dist 3dB Peak [mm]                       |               | 6.4                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.04   [19.6, -334.3, -174.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.393     | 0.407     |
| psSAR10g [W/Kg]  | 0.193     | 0.185     |
| Power Drift [dB] | N/A       | -0.07     |



Band 53: LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Low AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 53             | TSL Permittivity       | 38.3       |
| Frequency [MHz]   Channel Number | 2489.200   60197    | TSL Conductivity [S/m] | 1.86       |
| Group   UID                      | LTE-TDD   10470-AAG | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.66                | Test Distance [mm]     | 5.00       |

Hardware Setup

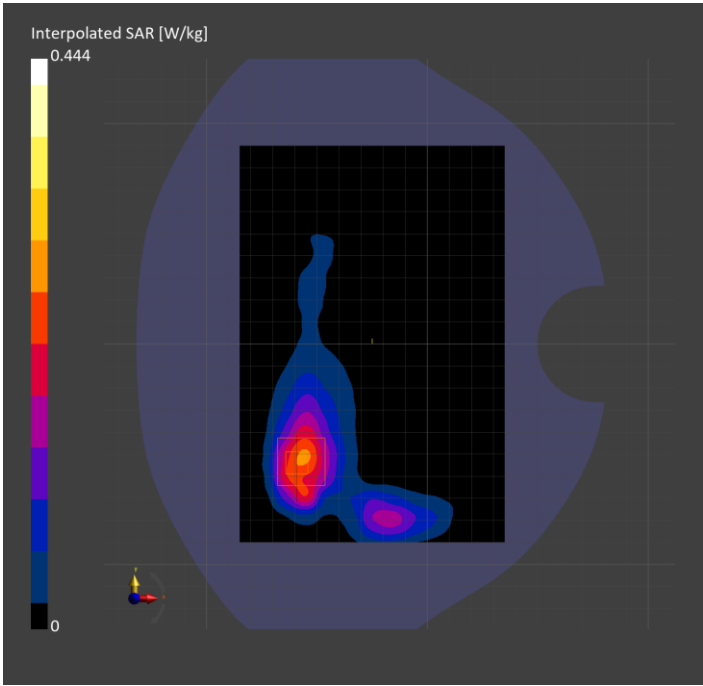
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 81.4                           |
| Dist 3dB Peak [mm]                       |               | 8.0                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.444   [-59.0, -52.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.211     | 0.224     |
| psSAR10g [W/Kg]  | 0.108     | 0.108     |
| Power Drift [dB] | N/A       | -0.00     |



Band 53: LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)

RBPosition:Mid AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 53             | TSL Permittivity       | 38.3       |
| Frequency [MHz]   Channel Number | 2489.200   60197    | TSL Conductivity [S/m] | 1.86       |
| Group   UID                      | LTE-TDD   10488-AAG | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.66                | Test Distance [mm]     | 5.00       |

Hardware Setup

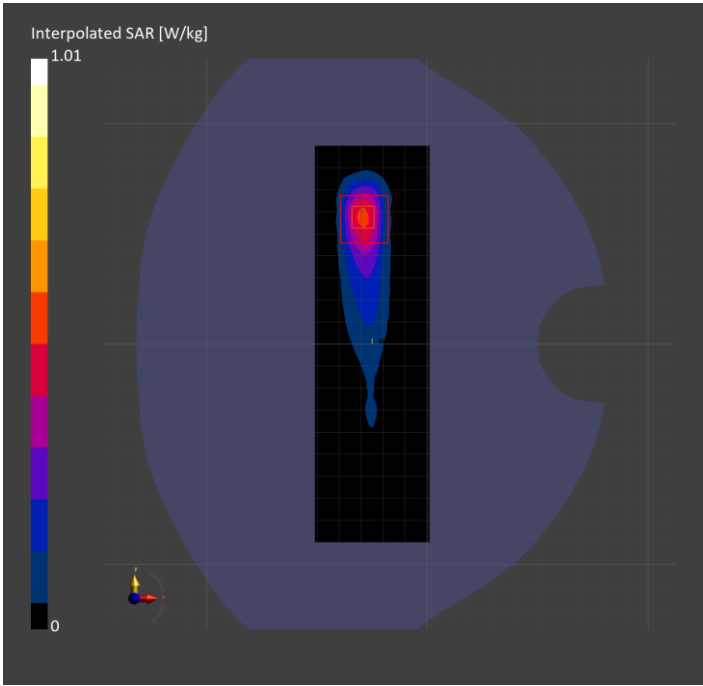
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          |              |                              |
|------------------------------------------|--------------|------------------------------|
|                                          | Area Scan    | Zoom Scan                    |
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 78.6                         |
| Dist 3dB Peak [mm]                       |              | 7.0                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.01   [-29.3, 59.5, -207.0] |

Measurement Results

|                  |           |           |
|------------------|-----------|-----------|
|                  | Area Scan | Zoom Scan |
| psSAR1g [W/Kg]   | 0.402     | 0.441     |
| psSAR10g [W/Kg]  | 0.174     | 0.179     |
| Power Drift [dB] | N/A       | -0.00     |





Band 66: LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK) AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                |
|----------------------------------|---------------------|------------------------|----------------|
| Band                             | Band 66             | TSL Permittivity       | 38.4           |
| Frequency [MHz]   Channel Number | 1770.000   132572   | TSL Conductivity [S/m] | 1.34           |
| Group   UID                      | LTE-FDD   10100-CAF | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 8.98                | Test Distance [mm]     | 0.00           |

Hardware Setup

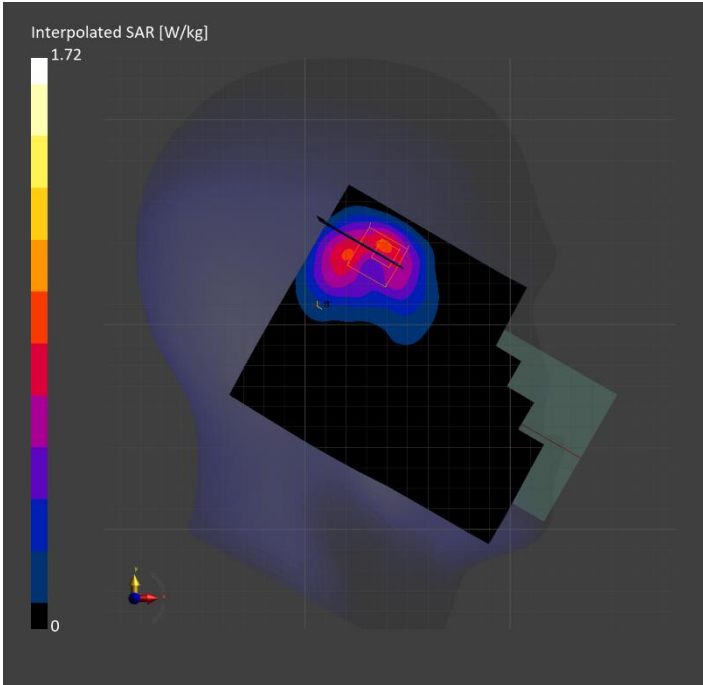
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3989   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1433   2024-02-08     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 79.1                         |
| Dist 3dB Peak [mm]                       |               | 6.2                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.72   [31.6, 338.4, -174.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.707     | 0.855     |
| psSAR10g [W/Kg]  | 0.408     | 0.445     |
| Power Drift [dB] | N/A       | -0.06     |



Band 66: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Low

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 66             | TSL Permittivity       | 42.7       |
| Frequency [MHz]   Channel Number | 1770.000   132572   | TSL Conductivity [S/m] | 1.31       |
| Group   UID                      | LTE-FDD   10169-CAF | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.49                | Test Distance [mm]     | 5.00       |

Hardware Setup

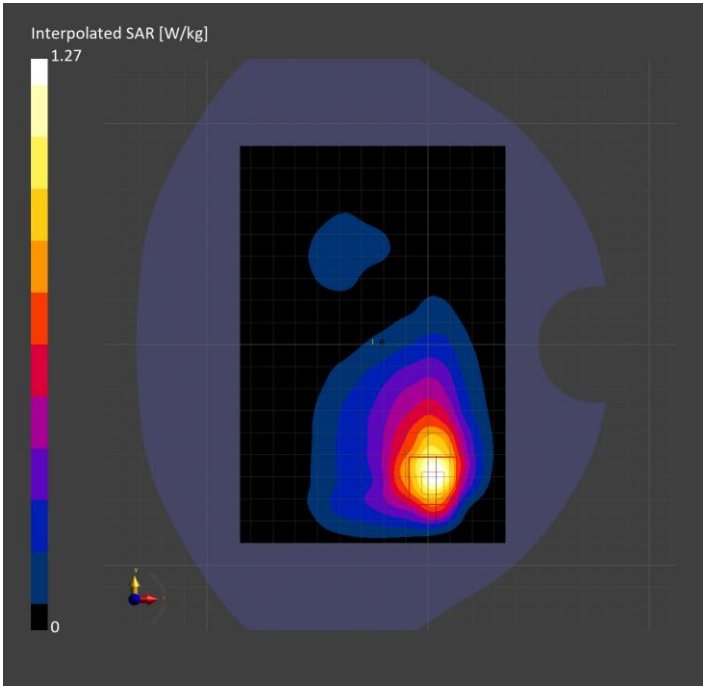
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7569   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1545   2024-02-09     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   |
|------------------------------------------|---------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0          |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         |
| Graded Grid                              | N/A           | Yes                         |
| M2/M1 [%]                                |               | 79.0                        |
| Dist 3dB Peak [mm]                       |               | 9.4                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.27   [3.8, -67.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.568     | 0.596     |
| psSAR10g [W/Kg]  | 0.313     | 0.312     |
| Power Drift [dB] | N/A       | -0.01     |



Band 66: LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK) RBPosition:Low

AntennaCfg:SISO, EDGE BOTTOM

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 66             | TSL Permittivity       | 41.9       |
| Frequency [MHz]   Channel Number | 1770.000   132572   | TSL Conductivity [S/m] | 1.30       |
| Group   UID                      | LTE-FDD   10297-AAE | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.98                | Test Distance [mm]     | 5.00       |

Hardware Setup

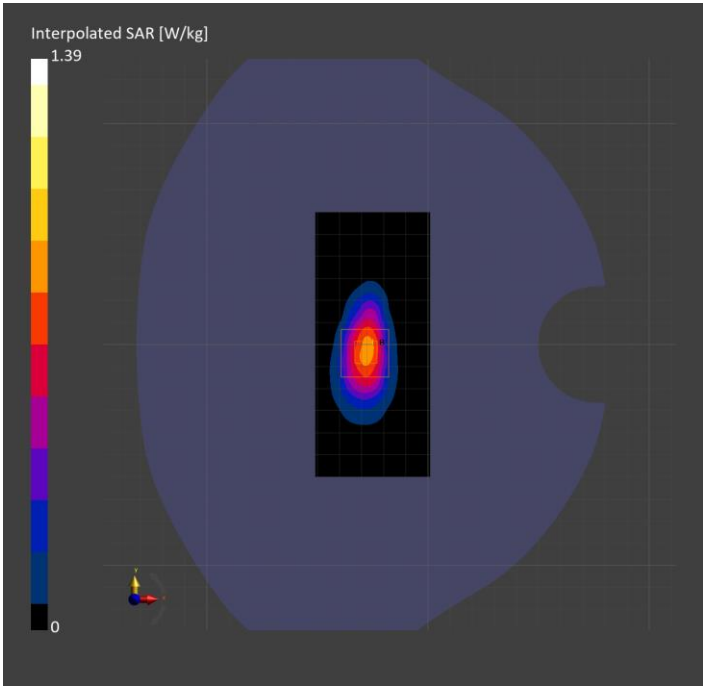
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3989   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1433   2024-02-08     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 52.0 x 120.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.66 x 15.0  | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 81.2                         |
| Dist 3dB Peak [mm]                       |              | 7.3                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.39   [-27.5, -2.9, -205.5] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.694     | 0.712     |
| psSAR10g [W/Kg]  | 0.341     | 0.341     |
| Power Drift [dB] | N/A       | -0.02     |



Band 71: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                     |                        |                 |
|----------------------------------|---------------------|------------------------|-----------------|
| Band                             | Band 71             | TSL Permittivity       | 42.0            |
| Frequency [MHz]   Channel Number | 680.500   133297    | TSL Conductivity [S/m] | 0.835           |
| Group   UID                      | LTE-FDD   10169-CAF | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 9.27                | Test Distance [mm]     | 0.00            |

Hardware Setup

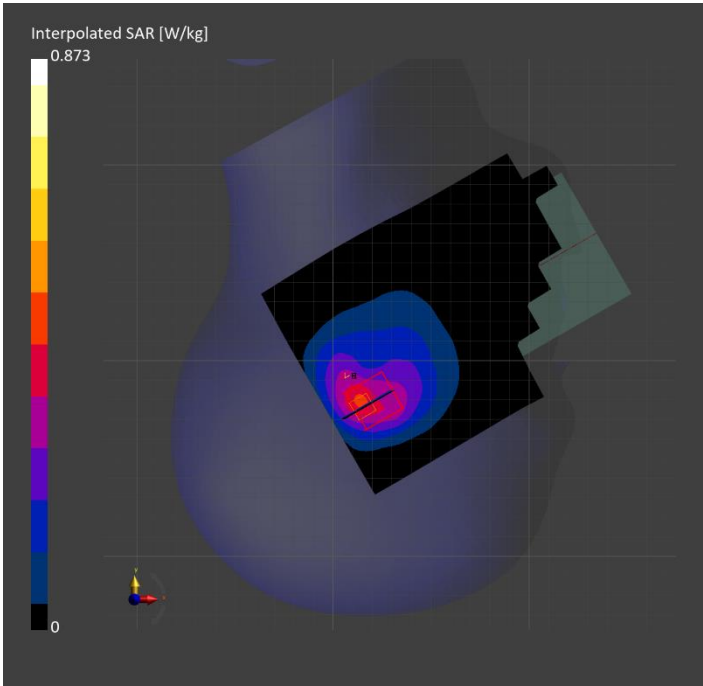
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 73.2                           |
| Dist 3dB Peak [mm]                       |               | 7.7                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.873   [12.9, -324.0, -174.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.376     | 0.363     |
| psSAR10g [W/Kg]  | 0.237     | 0.201     |
| Power Drift [dB] | N/A       | -0.09     |



Band 71: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 71             | TSL Permittivity       | 40.9       |
| Frequency [MHz]   Channel Number | 680.500   133297    | TSL Conductivity [S/m] | 0.861      |
| Group   UID                      | LTE-FDD   10169-CAF | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 5.00       |

Hardware Setup

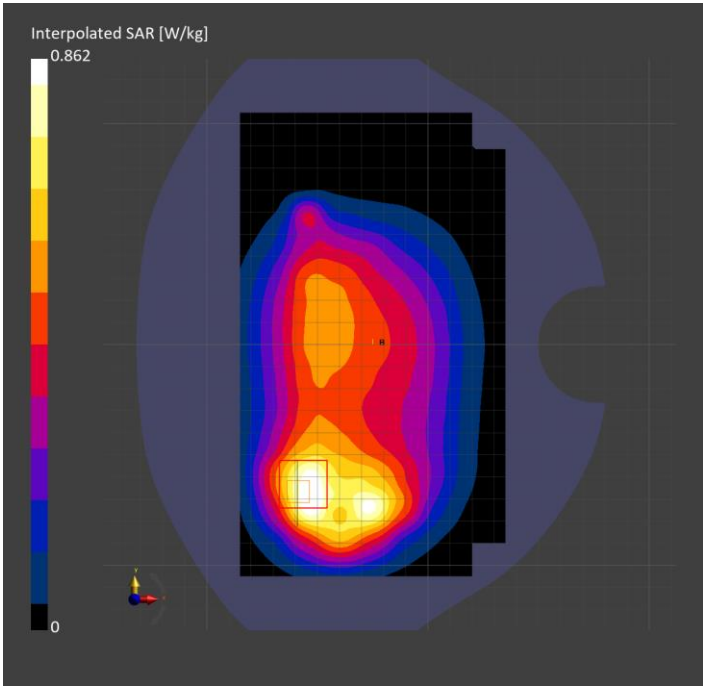
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 74.9                           |
| Dist 3dB Peak [mm]                       |               | 9.7                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.862   [-58.9, -68.1, -206.5] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.370     | 0.395     |
| psSAR10g [W/Kg]  | 0.246     | 0.219     |
| Power Drift [dB] | N/A       | -0.02     |



Band 71: LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                     |                        |            |
|----------------------------------|---------------------|------------------------|------------|
| Band                             | Band 71             | TSL Permittivity       | 40.9       |
| Frequency [MHz]   Channel Number | 680.500   133297    | TSL Conductivity [S/m] | 0.861      |
| Group   UID                      | LTE-FDD   10169-CAF | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.87                | Test Distance [mm]     | 5.00       |

Hardware Setup

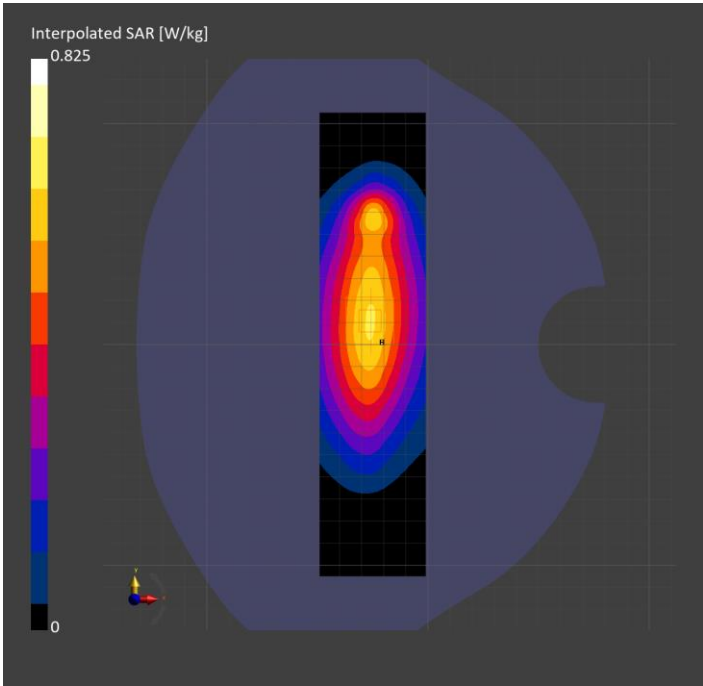
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 48.0 x 210.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 87.6                         |
| Dist 3dB Peak [mm]                       |              | > 15.0                       |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.825   [-25.7, 3.2, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.547     | 0.544     |
| psSAR10g [W/Kg]  | 0.370     | 0.362     |
| Power Drift [dB] | N/A       | -0.02     |



Band n5: 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:Low  
AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n5                   | TSL Permittivity       | 42.4            |
| Frequency [MHz]   Channel Number | 836.500   167300          | TSL Conductivity [S/m] | 0.922           |
| Group   UID                      | 5G NR FR1 FDD   10931-AAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 9.03                      | Test Distance [mm]     | 0.00            |

Hardware Setup

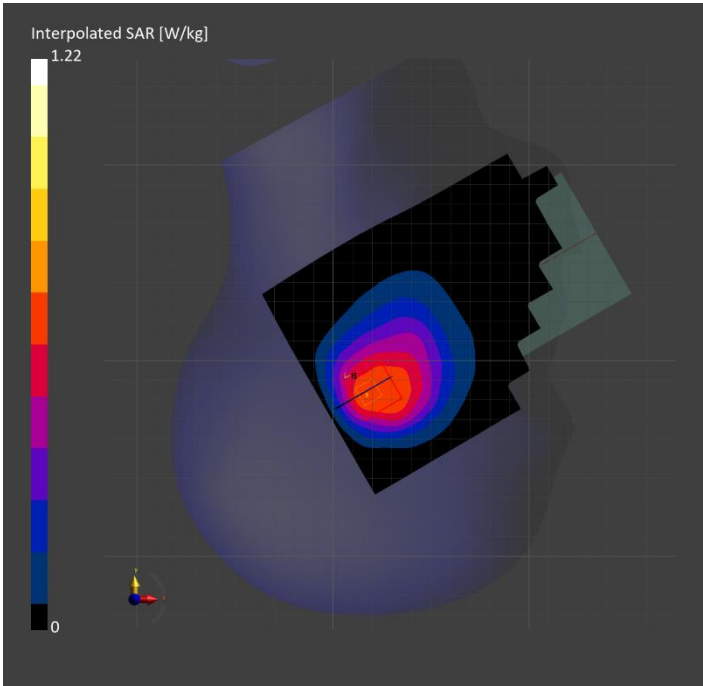
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.5 x 5.5 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 79.1                          |
| Dist 3dB Peak [mm]                       |               | 8.9                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.22   [13.7, -316.8, -174.2] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.615     | 0.633     |
| psSAR10g [W/Kg]  | 0.425     | 0.394     |
| Power Drift [dB] | N/A       | -0.01     |



Band n5: 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n5                   | TSL Permittivity       | 42.4       |
| Frequency [MHz]   Channel Number | 836.500   167300          | TSL Conductivity [S/m] | 0.922      |
| Group   UID                      | 5G NR FR1 FDD   10931-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.03                      | Test Distance [mm]     | 5.00       |

Hardware Setup

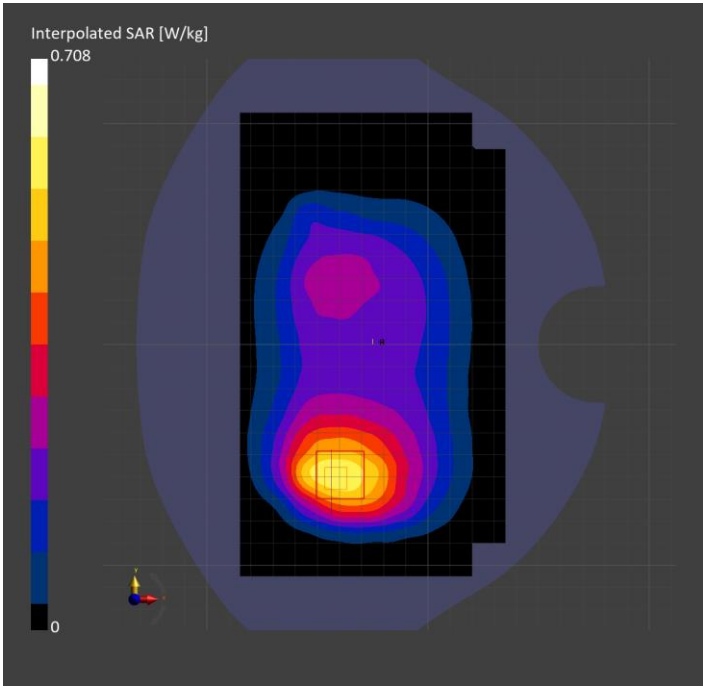
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 91.1                           |
| Dist 3dB Peak [mm]                       |               | 13.7                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.708   [-43.6, -64.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.510     | 0.500     |
| psSAR10g [W/Kg]  | 0.341     | 0.325     |
| Power Drift [dB] | N/A       | 0.02      |





Band n5: 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n5                   | TSL Permittivity       | 42.4       |
| Frequency [MHz]   Channel Number | 836.500   167300          | TSL Conductivity [S/m] | 0.922      |
| Group   UID                      | 5G NR FR1 FDD   10939-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.03                      | Test Distance [mm]     | 5.00       |

Hardware Setup

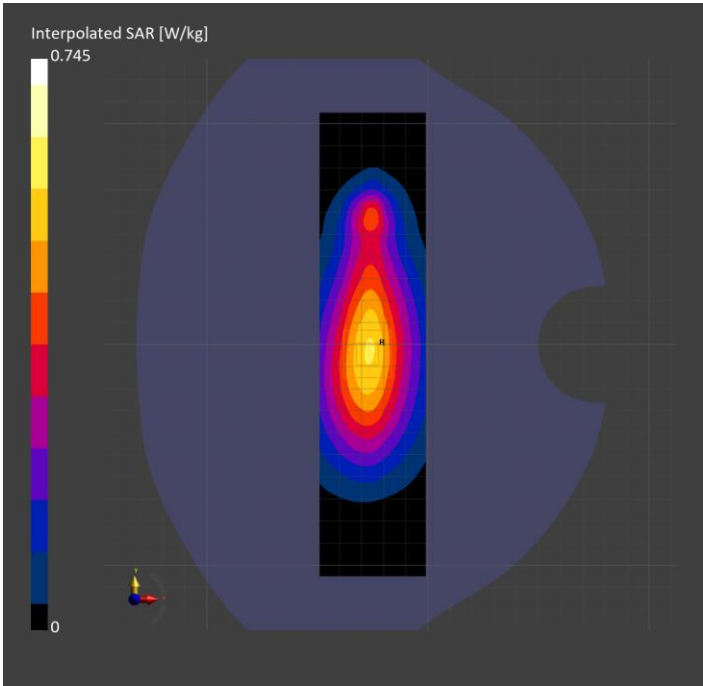
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 48.0 x 210.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 87.3                          |
| Dist 3dB Peak [mm]                       |              | 17.2                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.745   [-26.5, -1.7, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.490     | 0.483     |
| psSAR10g [W/Kg]  | 0.321     | 0.311     |
| Power Drift [dB] | N/A       | -0.04     |



Band n7: 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n7                   | TSL Permittivity       | 39.6            |
| Frequency [MHz]   Channel Number | 2535.000   507000         | TSL Conductivity [S/m] | 1.96            |
| Group   UID                      | 5G NR FR1 FDD   10942-AAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 7.4                       | Test Distance [mm]     | 0.00            |

Hardware Setup

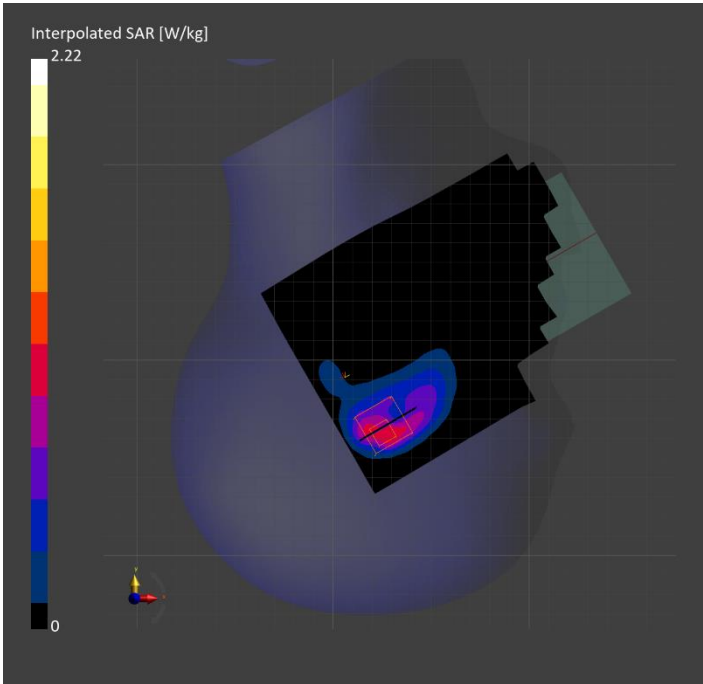
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.8 x 4.8 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 75.3                          |
| Dist 3dB Peak [mm]                       |               | 6.5                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.22   [21.9, -337.3, -174.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.809     | 0.900     |
| psSAR10g [W/Kg]  | 0.398     | 0.385     |
| Power Drift [dB] | N/A       | 0.00      |



Band n7: 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n7                   | TSL Permittivity       | 39.3       |
| Frequency [MHz]   Channel Number | 2535.000   507000         | TSL Conductivity [S/m] | 1.85       |
| Group   UID                      | 5G NR FR1 FDD   10934-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.4                       | Test Distance [mm]     | 5.00       |

Hardware Setup

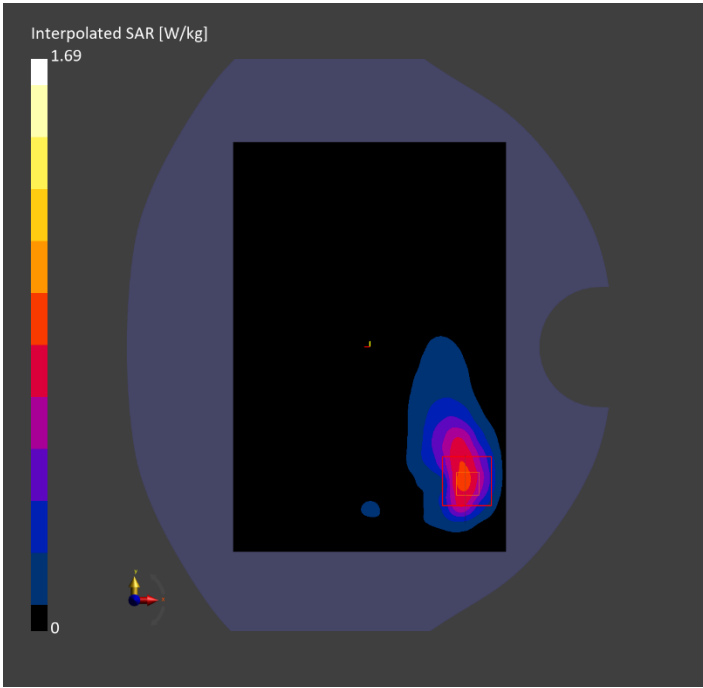
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 77.9                         |
| Dist 3dB Peak [mm]                       |               | 6.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.69   [17.0, -61.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.698     | 0.735     |
| psSAR10g [W/Kg]  | 0.333     | 0.319     |
| Power Drift [dB] | N/A       | -0.03     |



Band n7: 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n7                   | TSL Permittivity       | 39.6       |
| Frequency [MHz]   Channel Number | 2535.000   507000         | TSL Conductivity [S/m] | 1.96       |
| Group   UID                      | 5G NR FR1 FDD   10942-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.4                       | Test Distance [mm]     | 5.00       |

Hardware Setup

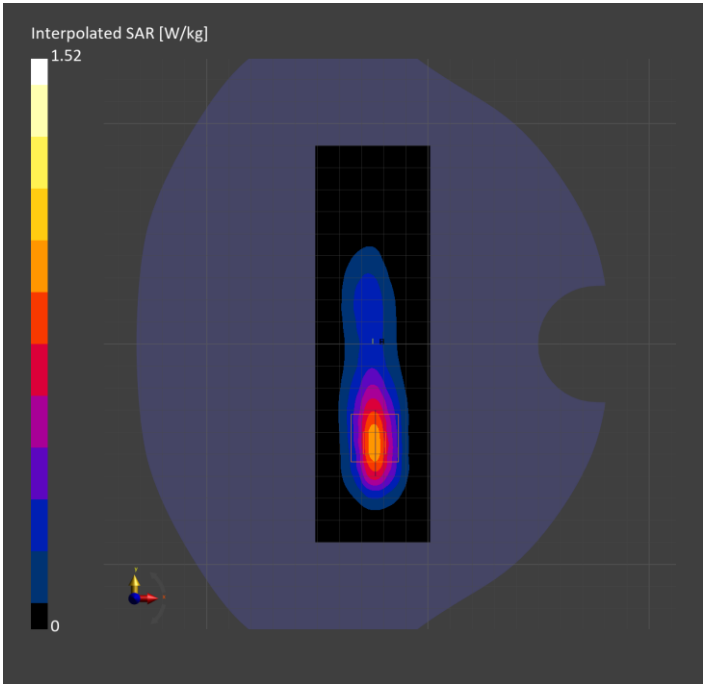
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 80.5                          |
| Dist 3dB Peak [mm]                       |              | 8.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.52   [-23.6, -45.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.721     | 0.736     |
| psSAR10g [W/Kg]  | 0.328     | 0.335     |
| Power Drift [dB] | N/A       | -0.00     |



Band n12: 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) RBPosition:Low

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n12                  | TSL Permittivity       | 43.6            |
| Frequency [MHz]   Channel Number | 707.500   141500          | TSL Conductivity [S/m] | 0.848           |
| Group   UID                      | 5G NR FR1 FDD   10930-AAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 9.27                      | Test Distance [mm]     | 0.00            |

Hardware Setup

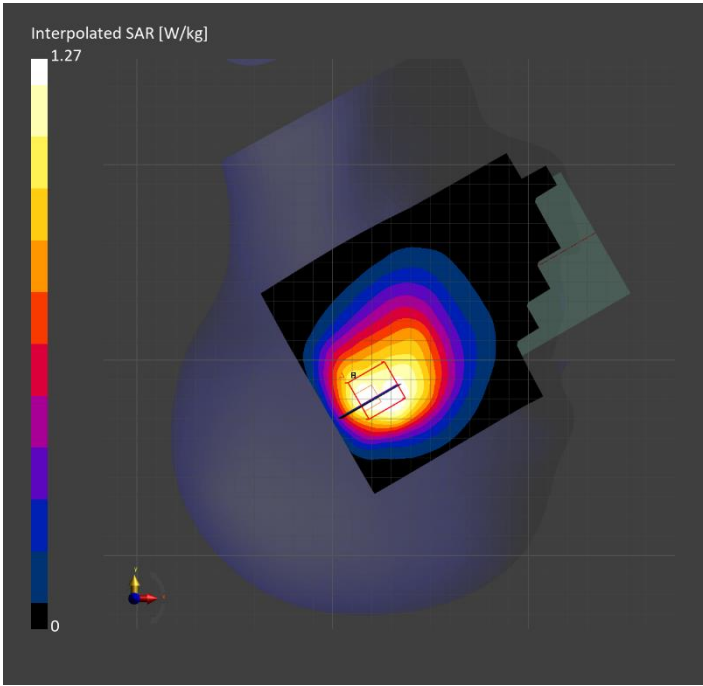
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.9 x 5.9 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 76.9                          |
| Dist 3dB Peak [mm]                       |               | 10.6                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.27   [15.8, -321.8, -174.4] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.586     | 0.632     |
| psSAR10g [W/Kg]  | 0.412     | 0.417     |
| Power Drift [dB] | N/A       | -0.08     |



Band n12: 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n12                  | TSL Permittivity       | 43.6       |
| Frequency [MHz]   Channel Number | 707.500   141500          | TSL Conductivity [S/m] | 0.848      |
| Group   UID                      | 5G NR FR1 FDD   10930-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.27                      | Test Distance [mm]     | 5.00       |

Hardware Setup

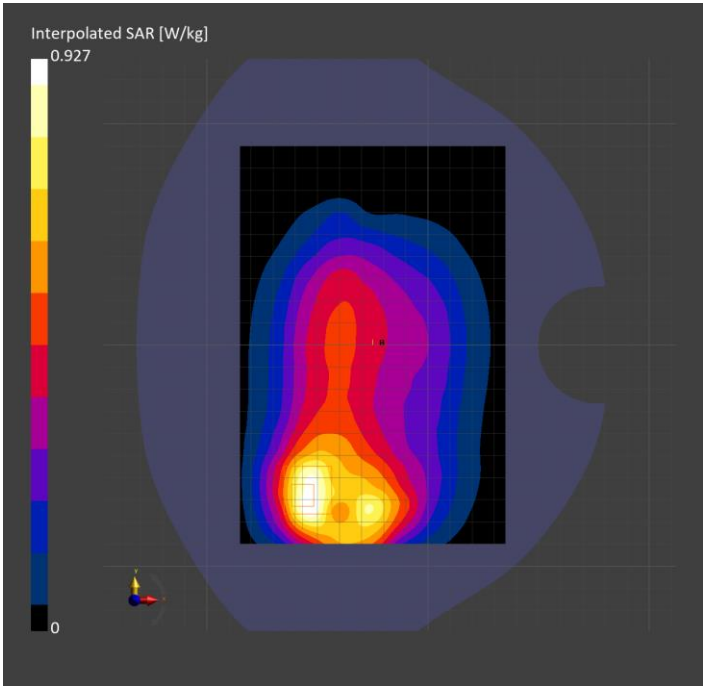
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 72.6                           |
| Dist 3dB Peak [mm]                       |               | 9.2                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.927   [-56.9, -67.9, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.401     | 0.427     |
| psSAR10g [W/Kg]  | 0.260     | 0.238     |
| Power Drift [dB] | N/A       | 0.02      |



Band n12: 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n12                  | TSL Permittivity       | 43.6       |
| Frequency [MHz]   Channel Number | 707.500   141500          | TSL Conductivity [S/m] | 0.848      |
| Group   UID                      | 5G NR FR1 FDD   10930-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.27                      | Test Distance [mm]     | 5.00       |

Hardware Setup

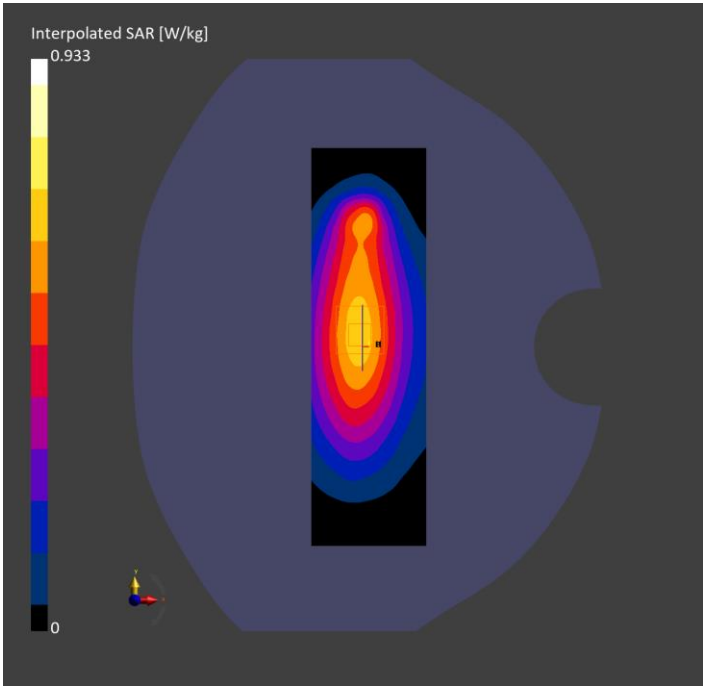
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.66 x 15.0  | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 87.2                         |
| Dist 3dB Peak [mm]                       |              | > 15.0                       |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.933   [-28.2, 2.2, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.586     | 0.602     |
| psSAR10g [W/Kg]  | 0.398     | 0.405     |
| Power Drift [dB] | N/A       | 0.03      |



Band n14: 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n14                  | TSL Permittivity       | 40.5            |
| Frequency [MHz]   Channel Number | 793.000   158600          | TSL Conductivity [S/m] | 0.900           |
| Group   UID                      | 5G NR FR1 FDD   10929-AAD | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 8.87                      | Test Distance [mm]     | 0.00            |

Hardware Setup

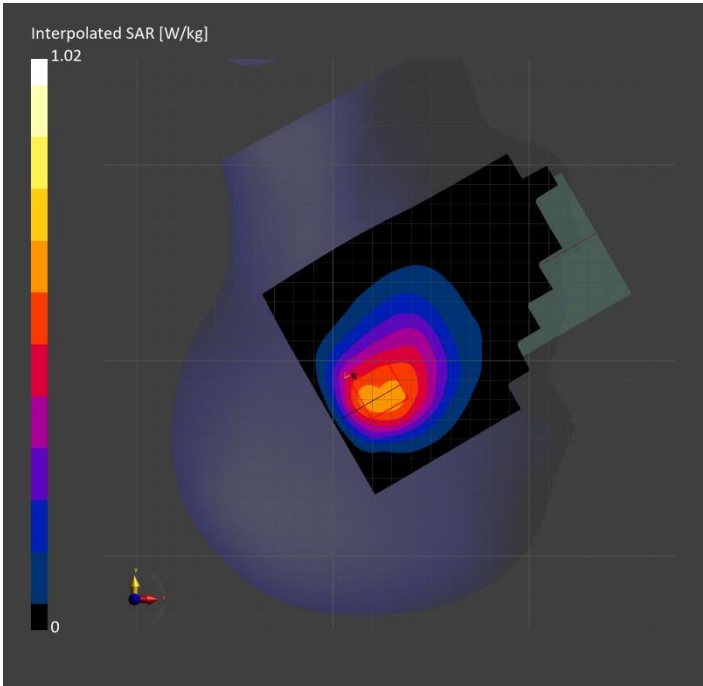
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.9 x 5.9 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 84.7                          |
| Dist 3dB Peak [mm]                       |               | 7.2                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.02   [14.8, -323.3, -174.3] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.555     | 0.552     |
| psSAR10g [W/Kg]  | 0.384     | 0.363     |
| Power Drift [dB] | N/A       | 0.00      |





Band n14: 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) RBPosition:Low

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n14                  | TSL Permittivity       | 40.5       |
| Frequency [MHz]   Channel Number | 793.000   158600          | TSL Conductivity [S/m] | 0.900      |
| Group   UID                      | 5G NR FR1 FDD   10929-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.87                      | Test Distance [mm]     | 5.00       |

Hardware Setup

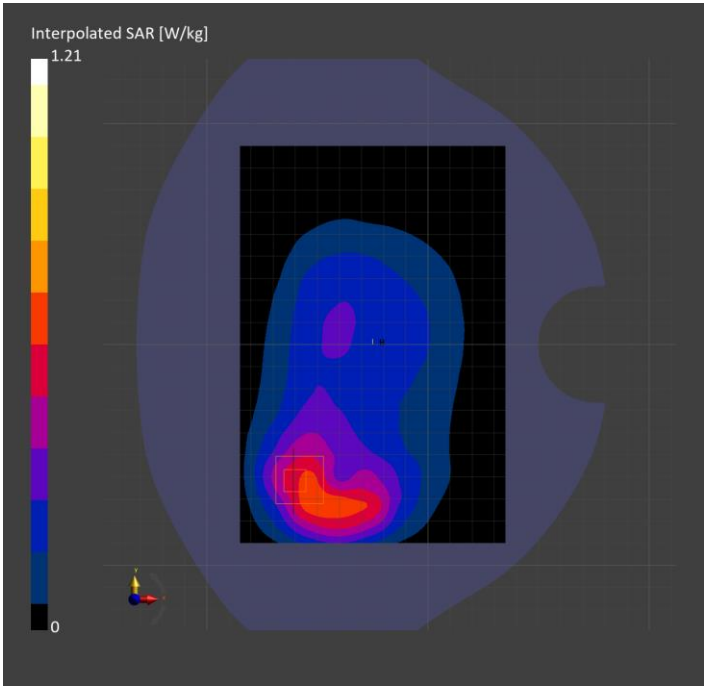
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7448   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1784   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 77.6                          |
| Dist 3dB Peak [mm]                       |               | 9.6                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.21   [-60.6, -61.4, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.577     | 0.576     |
| psSAR10g [W/Kg]  | 0.382     | 0.312     |
| Power Drift [dB] | N/A       | -0.02     |



Band n14: 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) RBPosition:Low

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n14                  | TSL Permittivity       | 41.5       |
| Frequency [MHz]   Channel Number | 793.000   158600          | TSL Conductivity [S/m] | 0.870      |
| Group   UID                      | 5G NR FR1 FDD   10929-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.27                      | Test Distance [mm]     | 5.00       |

Hardware Setup

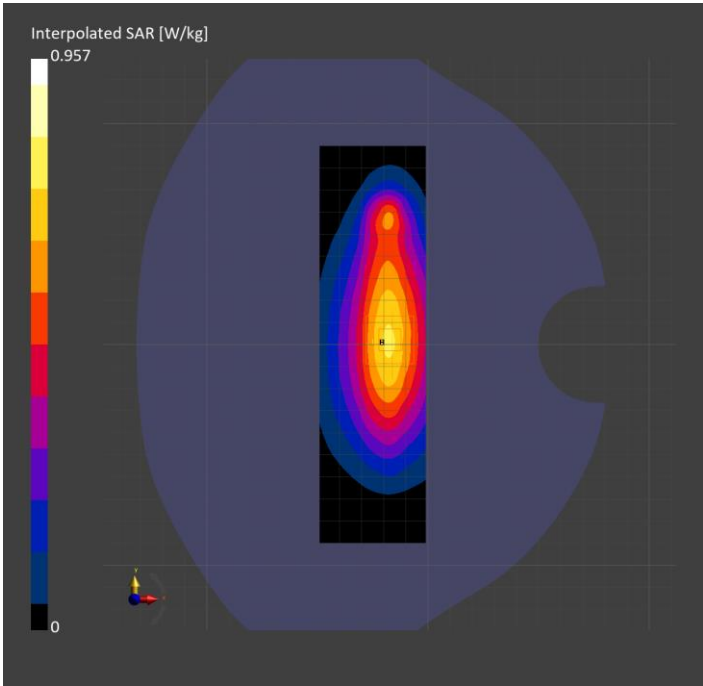
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 48.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 87.9                          |
| Dist 3dB Peak [mm]                       |              | 17.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.957   [-16.2, -2.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.635     | 0.623     |
| psSAR10g [W/Kg]  | 0.417     | 0.408     |
| Power Drift [dB] | N/A       | 0.03      |



Band n25: 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                |
|----------------------------------|---------------------------|------------------------|----------------|
| Band                             | Band n25                  | TSL Permittivity       | 42.0           |
| Frequency [MHz]   Channel Number | 1882.500   376500         | TSL Conductivity [S/m] | 1.48           |
| Group   UID                      | 5G NR FR1 FDD   10934-AAC | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 7.48                      | Test Distance [mm]     | 0.00           |

Hardware Setup

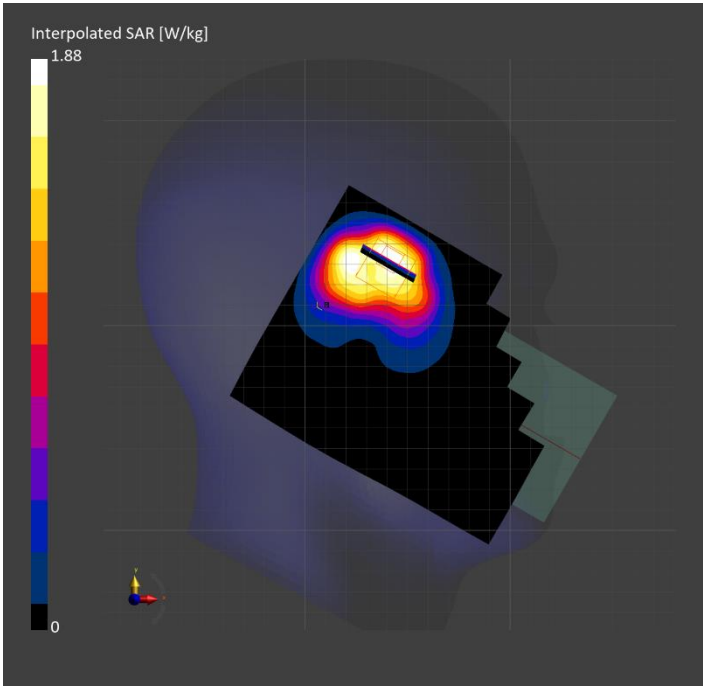
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.0 x 5.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 78.3                         |
| Dist 3dB Peak [mm]                       |               | 6.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.88   [37.2, 335.3, -174.2] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.629     | 0.853     |
| psSAR10g [W/Kg]  | 0.380     | 0.450     |
| Power Drift [dB] | N/A       | 0.10      |



Band n25: 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n25                  | TSL Permittivity       | 42.0       |
| Frequency [MHz]   Channel Number | 1882.500   376500         | TSL Conductivity [S/m] | 1.47       |
| Group   UID                      | 5G NR FR1 FDD   10934-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.48                      | Test Distance [mm]     | 5.00       |

Hardware Setup

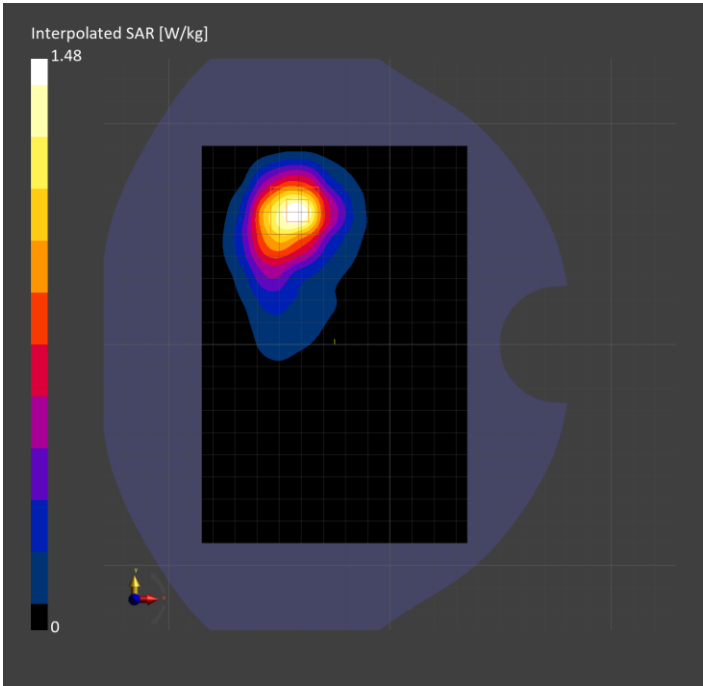
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 78.2                         |
| Dist 3dB Peak [mm]                       |               | 10.8                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.48   [-41.4, 62.6, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.773     | 0.755     |
| psSAR10g [W/Kg]  | 0.425     | 0.385     |
| Power Drift [dB] | N/A       | -0.15     |



Band n25: 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE LEFT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n25                  | TSL Permittivity       | 37.5       |
| Frequency [MHz]   Channel Number | 1882.500   376500         | TSL Conductivity [S/m] | 1.41       |
| Group   UID                      | 5G NR FR1 FDD   10942-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.04                      | Test Distance [mm]     | 5.00       |

Hardware Setup

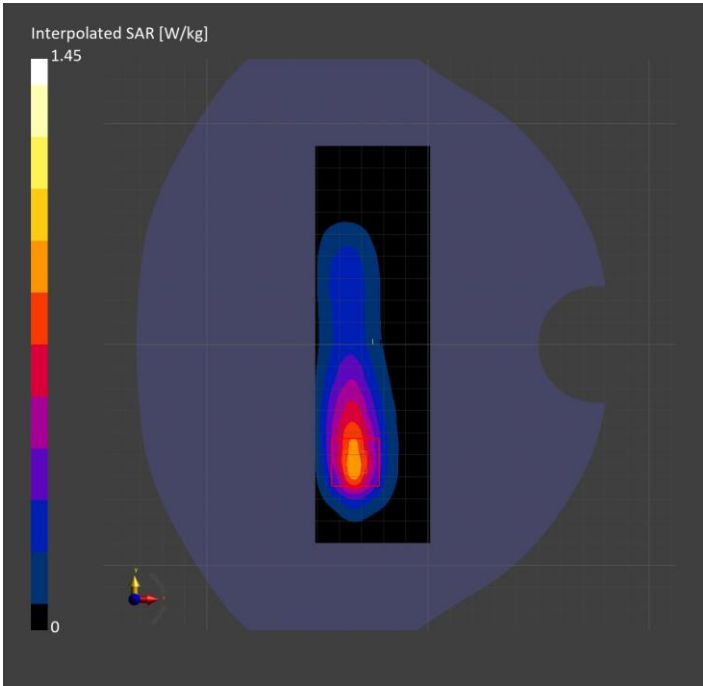
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 15.0  | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 82.7                          |
| Dist 3dB Peak [mm]                       |              | 8.4                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.44   [-31.6, -58.1, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.733     | 0.746     |
| psSAR10g [W/Kg]  | 0.380     | 0.371     |
| Power Drift [dB] | N/A       | -0.07     |



Band n26: 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                |
|----------------------------------|---------------------------|------------------------|----------------|
| Band                             | Band n26                  | TSL Permittivity       | 41.2           |
| Frequency [MHz]   Channel Number | 831.500   166300          | TSL Conductivity [S/m] | 0.909          |
| Group   UID                      | 5G NR FR1 FDD   10939-AAC | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 8.63                      | Test Distance [mm]     | 0.00           |

Hardware Setup

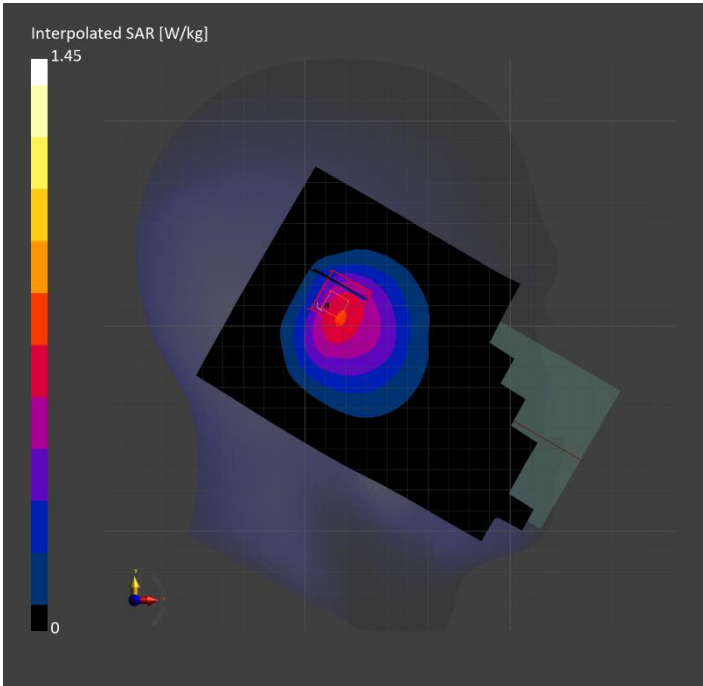
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 210.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 66.4                         |
| Dist 3dB Peak [mm]                       |               | 6.1                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.45   [13.5, 320.9, -174.2] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.632     | 0.675     |
| psSAR10g [W/Kg]  | 0.414     | 0.414     |
| Power Drift [dB] | N/A       | -0.03     |



Band n26: 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:Low

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n26                  | TSL Permittivity       | 40.8       |
| Frequency [MHz]   Channel Number | 831.500   166300          | TSL Conductivity [S/m] | 0.932      |
| Group   UID                      | 5G NR FR1 FDD   10931-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.5                       | Test Distance [mm]     | 5.00       |

Hardware Setup

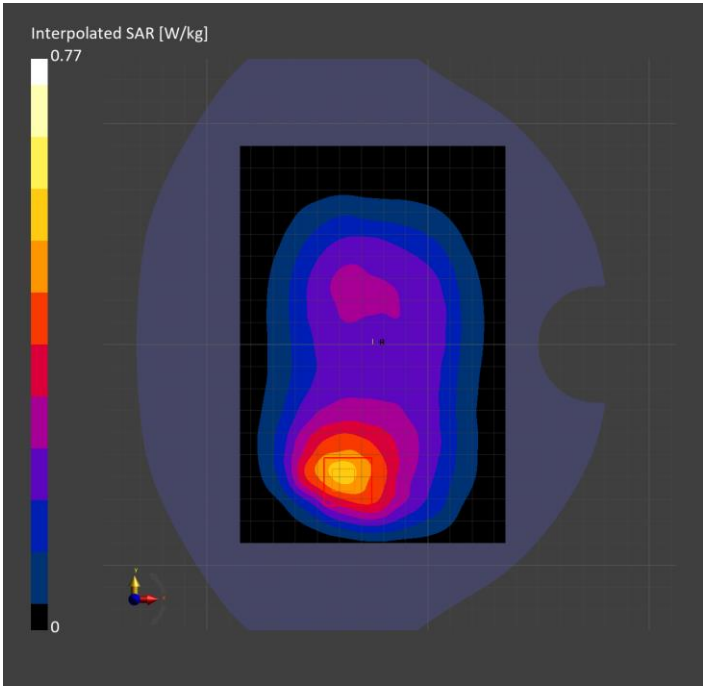
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 87.9                           |
| Dist 3dB Peak [mm]                       |               | 10.8                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.770   [-32.7, -67.8, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.469     | 0.472     |
| psSAR10g [W/Kg]  | 0.308     | 0.294     |
| Power Drift [dB] | N/A       | -0.04     |



Band n26: 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n26                  | TSL Permittivity       | 40.8       |
| Frequency [MHz]   Channel Number | 831.500   166300          | TSL Conductivity [S/m] | 0.932      |
| Group   UID                      | 5G NR FR1 FDD   10939-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.5                       | Test Distance [mm]     | 5.00       |

Hardware Setup

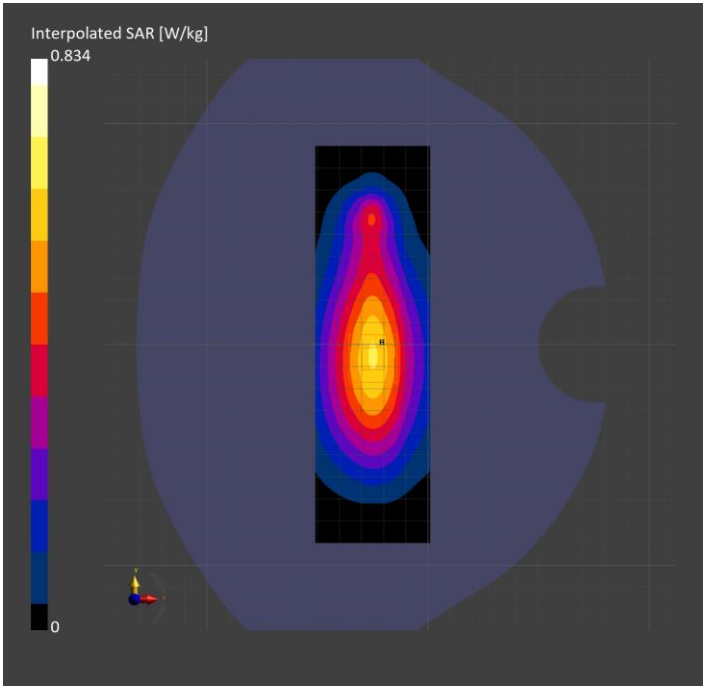
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 15.0  | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 85.1                          |
| Dist 3dB Peak [mm]                       |              | 19.0                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 0.834   [-24.4, -6.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.547     | 0.528     |
| psSAR10g [W/Kg]  | 0.360     | 0.342     |
| Power Drift [dB] | N/A       | -0.10     |





Band n30: 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n30                  | TSL Permittivity       | 41.5            |
| Frequency [MHz]   Channel Number | 2310.000   462000         | TSL Conductivity [S/m] | 1.65            |
| Group   UID                      | 5G NR FR1 FDD   10937-AAD | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 6.54                      | Test Distance [mm]     | 0.00            |

Hardware Setup

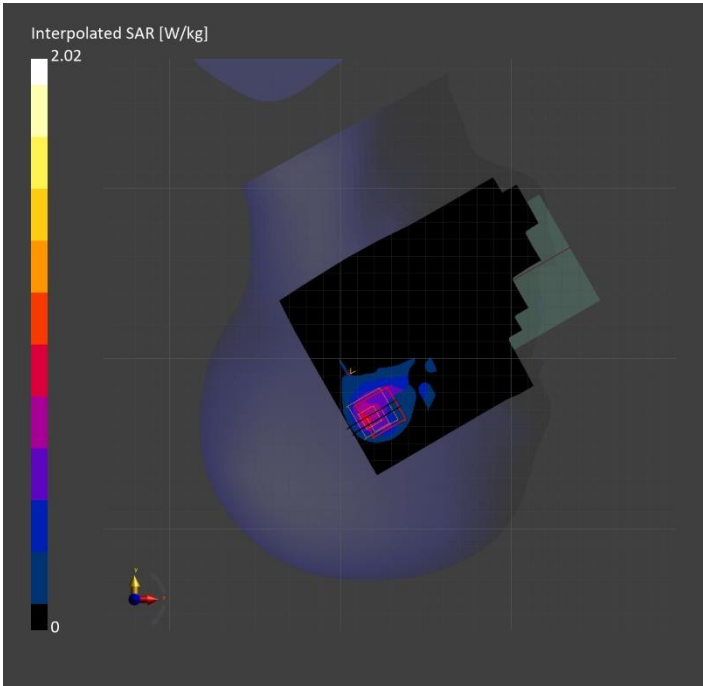
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3686   2024-01-12 | Phantom  | Twin-SAM V4.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1547   2024-04-10     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.6 x 4.6 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 72.6                          |
| Dist 3dB Peak [mm]                       |               | 5.9                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.02   [21.8, -336.8, -174.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.641     | 0.772     |
| psSAR10g [W/Kg]  | 0.347     | 0.362     |
| Power Drift [dB] | N/A       | 0.00      |



Band n30: 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n30                  | TSL Permittivity       | 42.0       |
| Frequency [MHz]   Channel Number | 2310.000   462000         | TSL Conductivity [S/m] | 1.56       |
| Group   UID                      | 5G NR FR1 FDD   10937-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.54                      | Test Distance [mm]     | 5.00       |

Hardware Setup

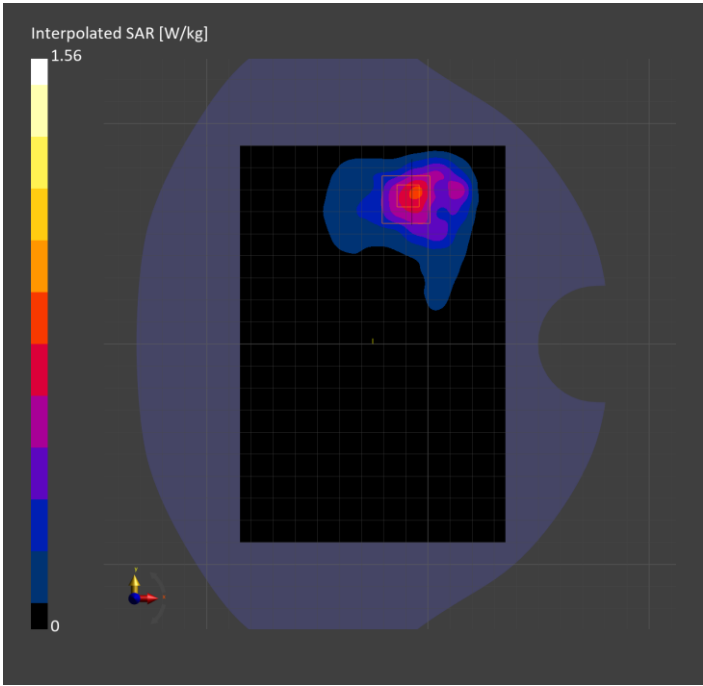
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3686   2024-01-12 | Phantom  | Twin-SAM V4.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1547   2024-04-10     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   |
|------------------------------------------|---------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0          |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         |
| Graded Grid                              | N/A           | Yes                         |
| M2/M1 [%]                                |               | 75.9                        |
| Dist 3dB Peak [mm]                       |               | 6.8                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.56   [-7.0, 69.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.638     | 0.655     |
| psSAR10g [W/Kg]  | 0.317     | 0.298     |
| Power Drift [dB] | N/A       | 0.01      |



Band n30: 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, EDGE LEFT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n30                  | TSL Permittivity       | 38.0       |
| Frequency [MHz]   Channel Number | 2310.000   462000         | TSL Conductivity [S/m] | 1.58       |
| Group   UID                      | 5G NR FR1 FDD   10929-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.54                      | Test Distance [mm]     | 5.00       |

Hardware Setup

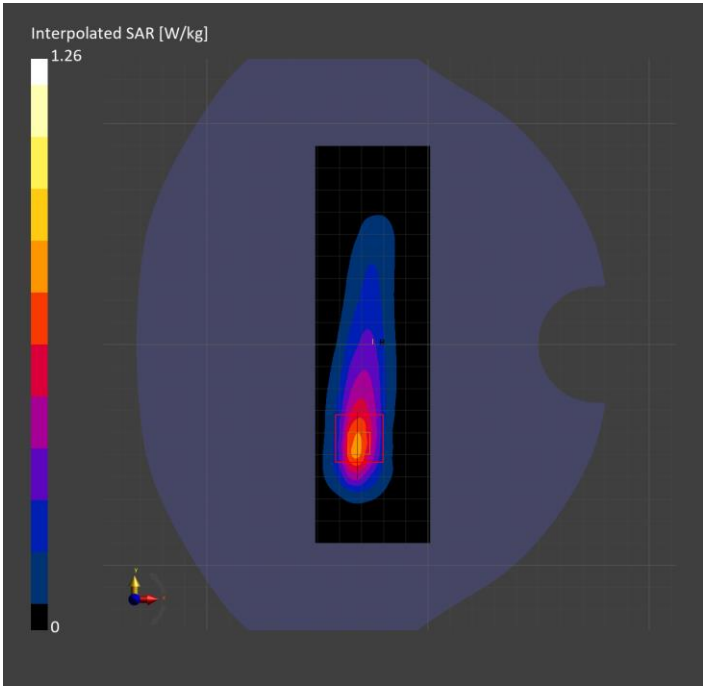
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3686   2024-01-12 | Phantom  | Twin-SAM V4.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1547   2024-04-10     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 81.1                          |
| Dist 3dB Peak [mm]                       |              | 7.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.26   [-31.9, -46.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.585     | 0.619     |
| psSAR10g [W/Kg]  | 0.271     | 0.286     |
| Power Drift [dB] | N/A       | 0.01      |



Band n41: 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:High

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n41                  | TSL Permittivity       | 37.1            |
| Frequency [MHz]   Channel Number | 2592.990   518598         | TSL Conductivity [S/m] | 1.92            |
| Group   UID                      | 5G NR FR1 TDD   10866-AAF | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 7.4                       | Test Distance [mm]     | 0.00            |

Hardware Setup

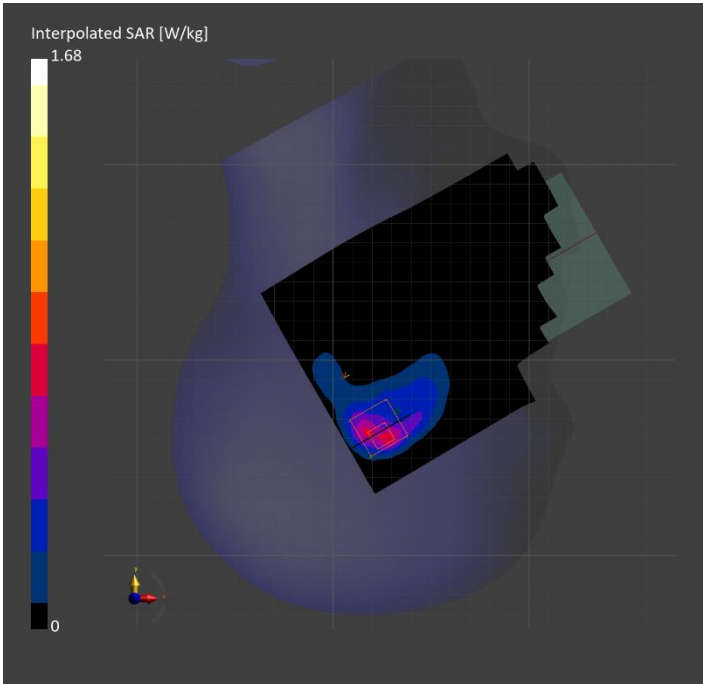
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.8 x 4.8 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 74.4                          |
| Dist 3dB Peak [mm]                       |               | 5.5                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.68   [22.2, -338.3, -174.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.544     | 0.643     |
| psSAR10g [W/Kg]  | 0.264     | 0.262     |
| Power Drift [dB] | N/A       | 0.05      |



Band n41: 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Low

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n41                  | TSL Permittivity       | 37.1       |
| Frequency [MHz]   Channel Number | 2592.990   518598         | TSL Conductivity [S/m] | 1.92       |
| Group   UID                      | 5G NR FR1 TDD   10973-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.4                       | Test Distance [mm]     | 5.00       |

Hardware Setup

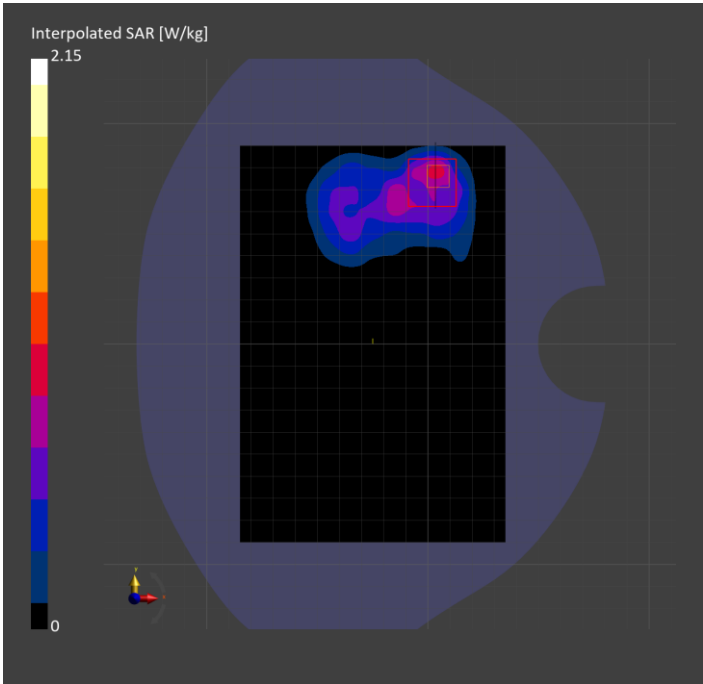
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                  |
|------------------------------------------|---------------|----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0         |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5            |
| Sensor Surface [mm]                      | 3.0           | 1.4                        |
| Graded Grid                              | N/A           | Yes                        |
| M2/M1 [%]                                |               | 74.6                       |
| Dist 3dB Peak [mm]                       |               | 6.4                        |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.15   [3.5, 76.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.719     | 0.830     |
| psSAR10g [W/Kg]  | 0.366     | 0.338     |
| Power Drift [dB] | N/A       | 0.00      |



Band n41: 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:Low

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n41                  | TSL Permittivity       | 36.9       |
| Frequency [MHz]   Channel Number | 2592.990   518598         | TSL Conductivity [S/m] | 1.91       |
| Group   UID                      | 5G NR FR1 TDD   10866-AAF | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.4                       | Test Distance [mm]     | 5.00       |

Hardware Setup

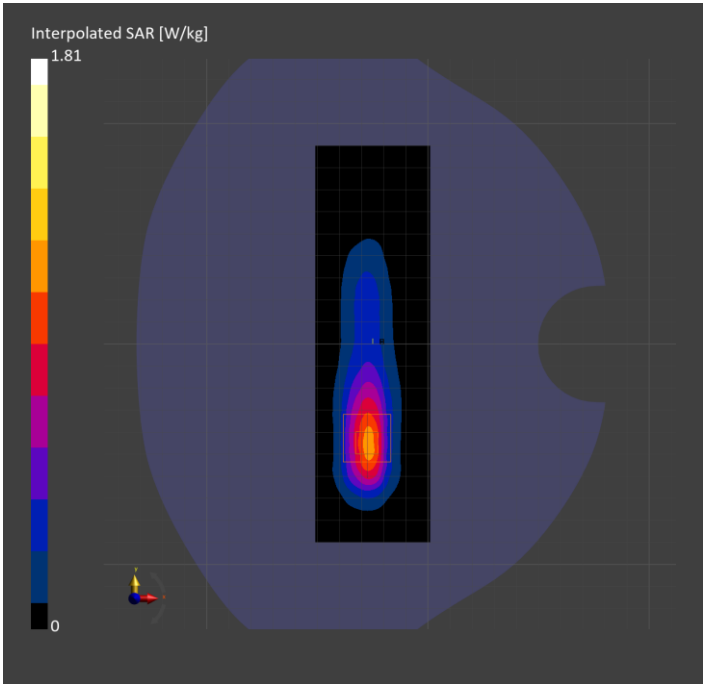
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 80.5                          |
| Dist 3dB Peak [mm]                       |              | 8.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.81   [-27.2, -49.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.851     | 0.871     |
| psSAR10g [W/Kg]  | 0.388     | 0.393     |
| Power Drift [dB] | N/A       | -0.04     |



Band n48: 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n48                  | TSL Permittivity       | 38.6            |
| Frequency [MHz]   Channel Number | 3643.345   642890         | TSL Conductivity [S/m] | 2.95            |
| Group   UID                      | 5G NR FR1 TDD   10913-AAD | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 6.63                      | Test Distance [mm]     | 0.00            |

Hardware Setup

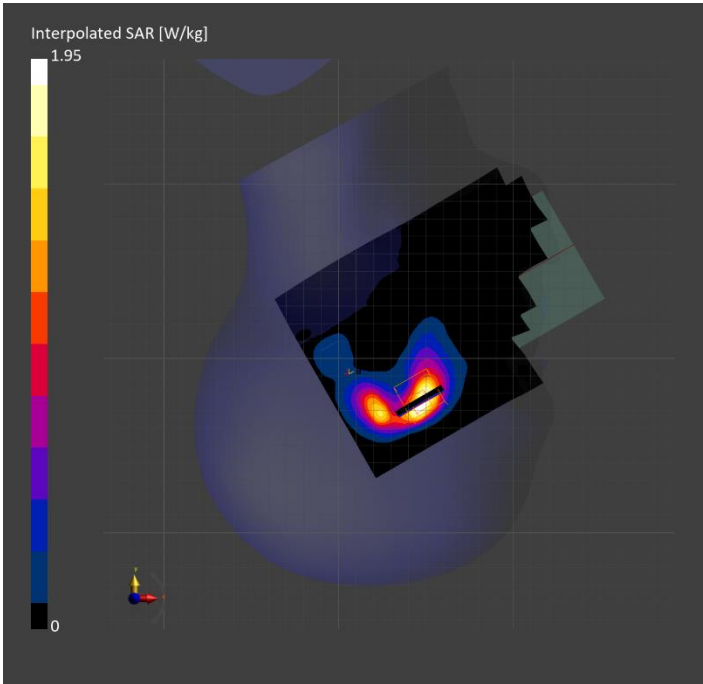
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3990   2024-02-28 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1540   2024-01-17     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 28.0 x 28.0 x 28.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.4 x 4.4 x 1.4               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 73.1                          |
| Dist 3dB Peak [mm]                       |               | 5.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.95   [45.9, -327.5, -174.7] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.580     | 0.663     |
| psSAR10g [W/Kg]  | 0.240     | 0.239     |
| Power Drift [dB] | N/A       | 0.07      |



Band n48: 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) RBPosition:High

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n48                  | TSL Permittivity       | 36.0       |
| Frequency [MHz]   Channel Number | 3643.345   642890         | TSL Conductivity [S/m] | 2.86       |
| Group   UID                      | 5G NR FR1 TDD   10903-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.88                      | Test Distance [mm]     | 5.00       |

Hardware Setup

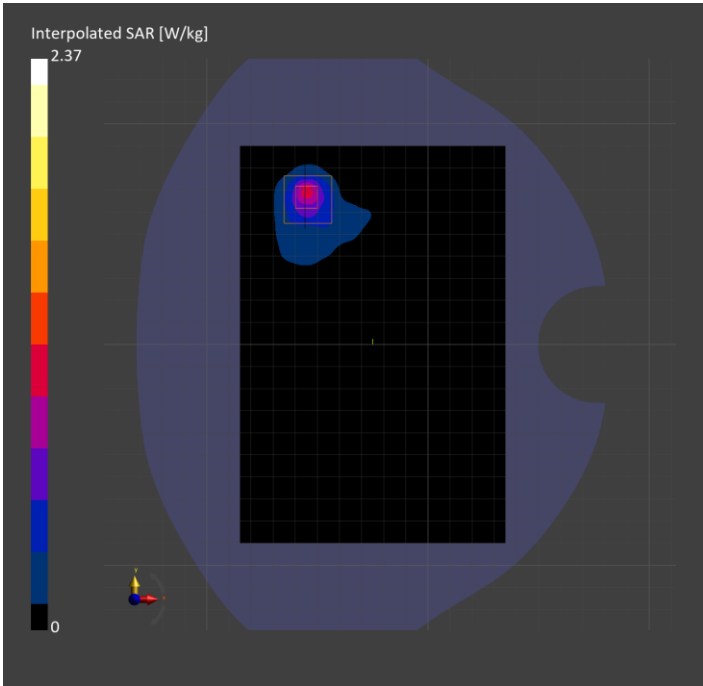
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7335   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4ip Sn1619   2024-04-11   | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 28.0 x 28.0 x 28.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 73.2                         |
| Dist 3dB Peak [mm]                       |               | 6.5                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.37   [-55.5, 66.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.707     | 0.786     |
| psSAR10g [W/Kg]  | 0.260     | 0.258     |
| Power Drift [dB] | N/A       | 0.04      |





Band n48: 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n48                  | TSL Permittivity       | 37.9       |
| Frequency [MHz]   Channel Number | 3643.345   642890         | TSL Conductivity [S/m] | 3.17       |
| Group   UID                      | 5G NR FR1 TDD   10913-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.99                      | Test Distance [mm]     | 5.00       |

Hardware Setup

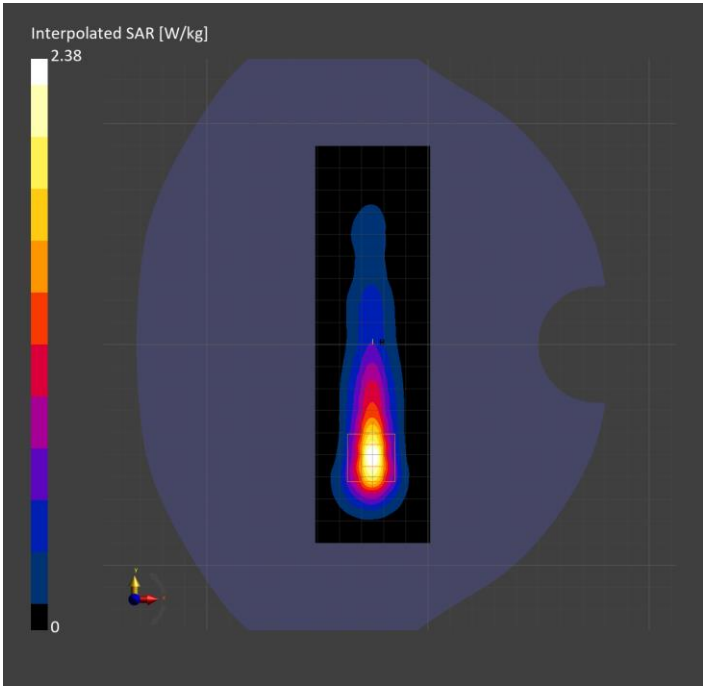
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7356   2024-03-14 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1259   2023-09-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 28.0 x 28.0 x 28.0            |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.4               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 73.4                          |
| Dist 3dB Peak [mm]                       |              | 7.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 2.38   [-25.0, -50.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.882     | 0.844     |
| psSAR10g [W/Kg]  | 0.333     | 0.308     |
| Power Drift [dB] | N/A       | -0.09     |



Band n53: 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n53                  | TSL Permittivity       | 39.9            |
| Frequency [MHz]   Channel Number | 2489.300   497860         | TSL Conductivity [S/m] | 1.76            |
| Group   UID                      | 5G NR FR1 TDD   10908-AAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 7.66                      | Test Distance [mm]     | 0.00            |

Hardware Setup

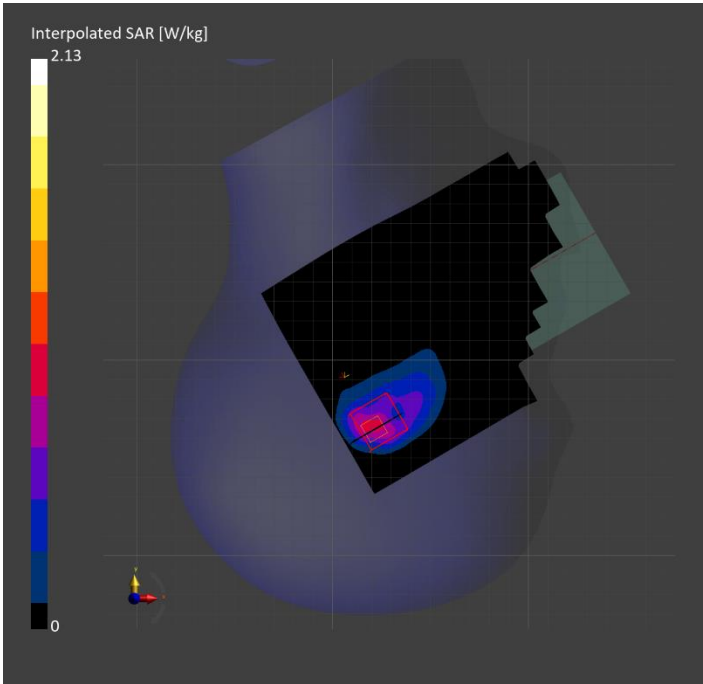
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 72.3                          |
| Dist 3dB Peak [mm]                       |               | 5.7                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.13   [21.3, -336.3, -174.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.729     | 0.800     |
| psSAR10g [W/Kg]  | 0.355     | 0.351     |
| Power Drift [dB] | N/A       | -0.05     |



Band n53: 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n53                  | TSL Permittivity       | 39.9       |
| Frequency [MHz]   Channel Number | 2489.300   497860         | TSL Conductivity [S/m] | 1.76       |
| Group   UID                      | 5G NR FR1 TDD   10908-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.66                      | Test Distance [mm]     | 5.00       |

Hardware Setup

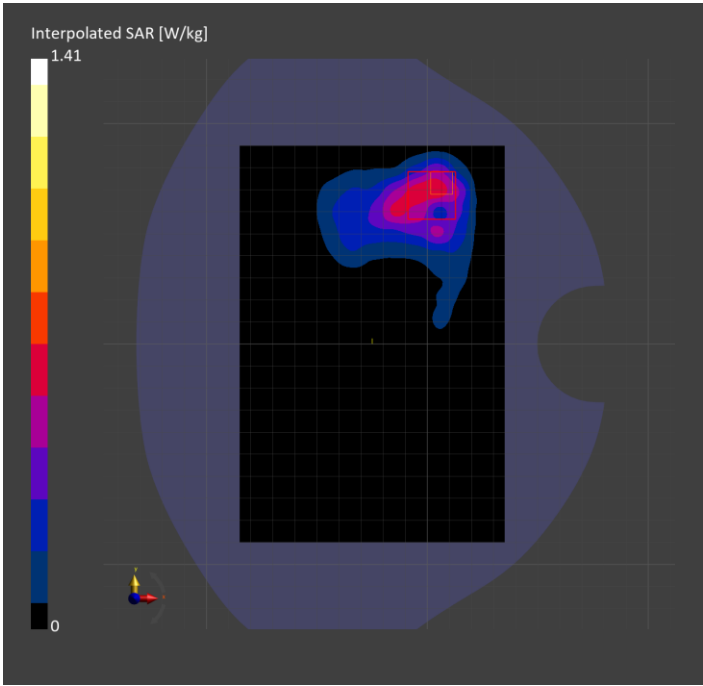
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                  |
|------------------------------------------|---------------|----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0         |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4            |
| Sensor Surface [mm]                      | 3.0           | 1.4                        |
| Graded Grid                              | N/A           | Yes                        |
| M2/M1 [%]                                |               | 77.1                       |
| Dist 3dB Peak [mm]                       |               | 5.2                        |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.41   [6.5, 72.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.523     | 0.557     |
| psSAR10g [W/Kg]  | 0.275     | 0.244     |
| Power Drift [dB] | N/A       | 0.02      |



Band n53: 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE LEFT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n53                  | TSL Permittivity       | 39.2       |
| Frequency [MHz]   Channel Number | 2489.300   497860         | TSL Conductivity [S/m] | 1.72       |
| Group   UID                      | 5G NR FR1 TDD   10908-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.66                      | Test Distance [mm]     | 5.00       |

Hardware Setup

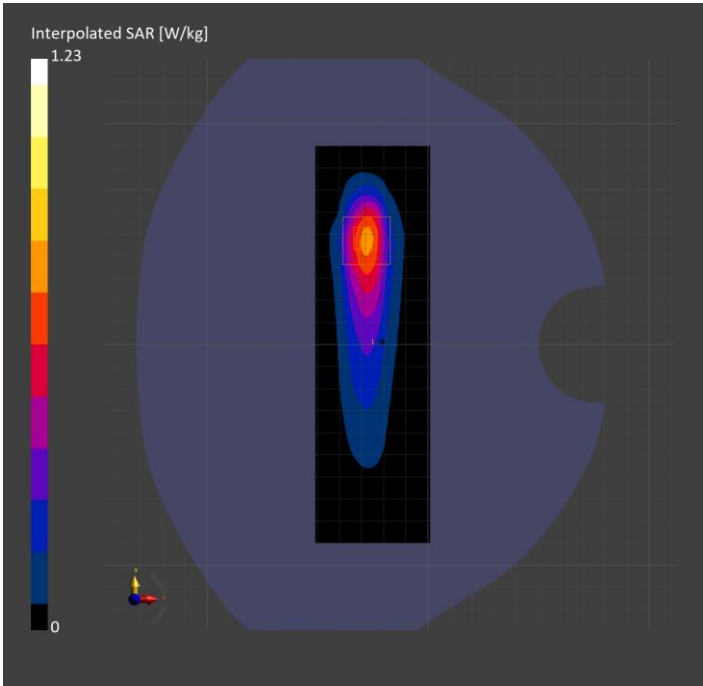
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          |              |                              |
|------------------------------------------|--------------|------------------------------|
|                                          | Area Scan    | Zoom Scan                    |
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 80.9                         |
| Dist 3dB Peak [mm]                       |              | 8.0                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.23   [-28.1, 53.5, -207.0] |

Measurement Results

|                  |           |           |
|------------------|-----------|-----------|
|                  | Area Scan | Zoom Scan |
| psSAR1g [W/Kg]   | 0.591     | 0.603     |
| psSAR10g [W/Kg]  | 0.278     | 0.280     |
| Power Drift [dB] | N/A       | 0.01      |



Band n66: 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz) RBPosition:Low

AntennaCfg:SISO, TILT

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n66                  | TSL Permittivity       | 37.7            |
| Frequency [MHz]   Channel Number | 1745.000   349000         | TSL Conductivity [S/m] | 1.33            |
| Group   UID                      | 5G NR FR1 FDD   10934-AAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 8.37                      | Test Distance [mm]     | 0.00            |

Hardware Setup

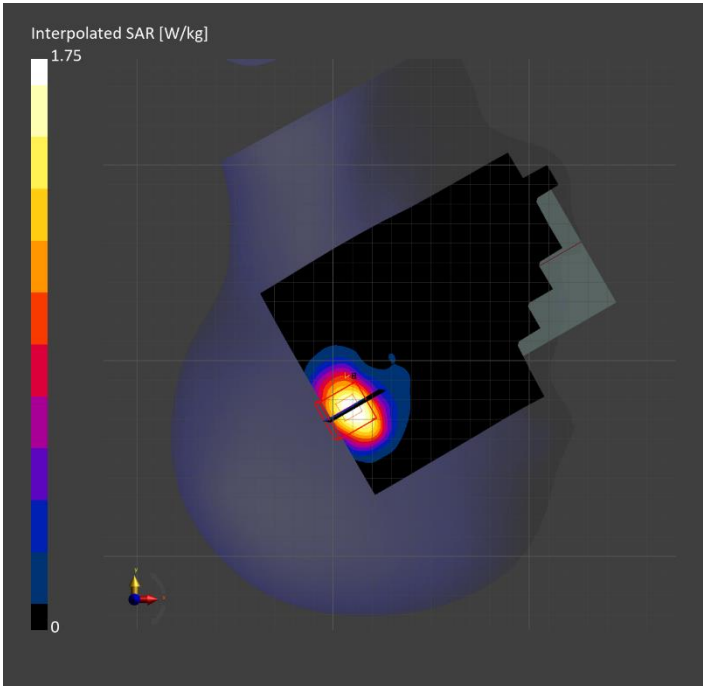
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 4.7 x 4.7 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 80.7                         |
| Dist 3dB Peak [mm]                       |               | 6.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.75   [8.3, -323.1, -173.6] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.645     | 0.788     |
| psSAR10g [W/Kg]  | 0.353     | 0.357     |
| Power Drift [dB] | N/A       | -0.02     |



Band n66: 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid  
AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n66                  | TSL Permittivity       | 39.9       |
| Frequency [MHz]   Channel Number | 1745.000   349000         | TSL Conductivity [S/m] | 1.29       |
| Group   UID                      | 5G NR FR1 FDD   10942-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.84                      | Test Distance [mm]     | 5.00       |

Hardware Setup

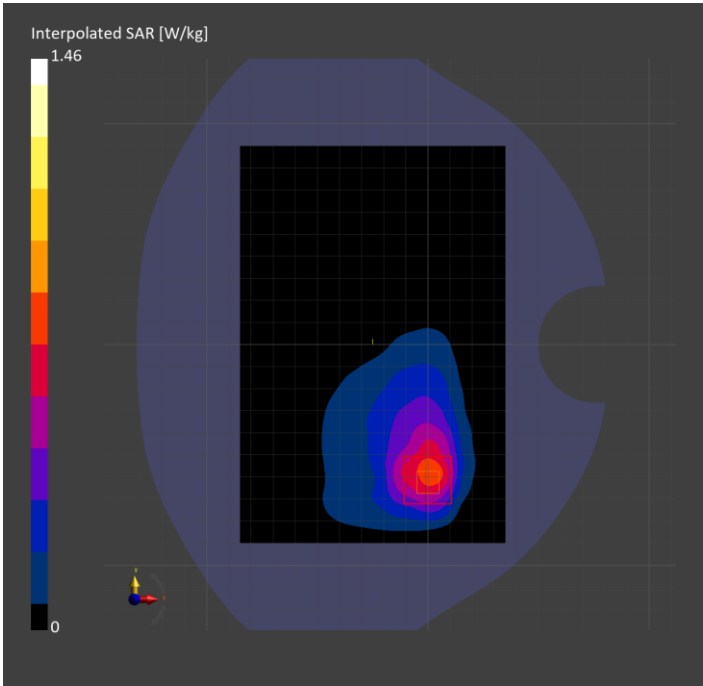
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 80.7                         |
| Dist 3dB Peak [mm]                       |               | 10.2                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.46   [-0.9, -66.1, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.674     | 0.703     |
| psSAR10g [W/Kg]  | 0.380     | 0.368     |
| Power Drift [dB] | N/A       | 0.01      |



Band n66: 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE BOTTOM

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n66                  | TSL Permittivity       | 39.9       |
| Frequency [MHz]   Channel Number | 1745.000   349000         | TSL Conductivity [S/m] | 1.35       |
| Group   UID                      | 5G NR FR1 FDD   10942-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.53                      | Test Distance [mm]     | 5.00       |

Hardware Setup

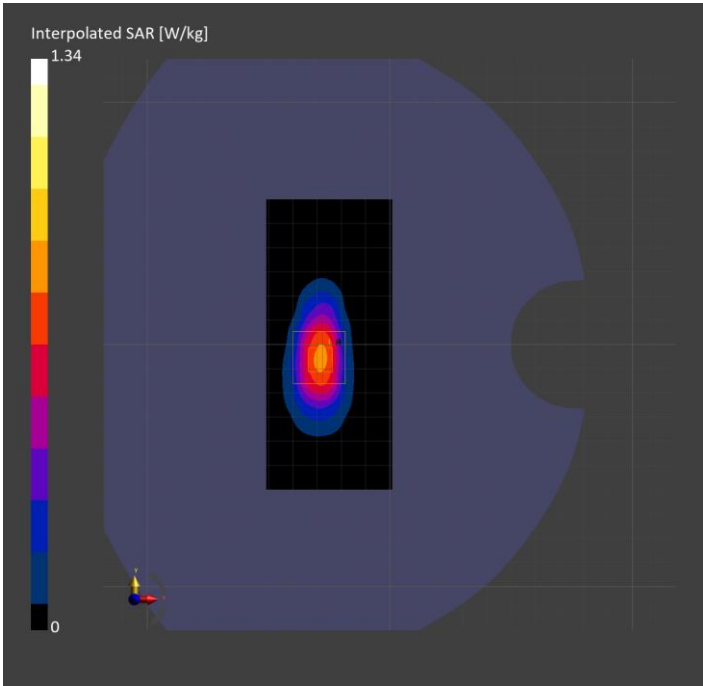
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7709   2023-11-30 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1714   2023-11-22     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 52.0 x 120.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 8.66 x 15.0  | 5.9 x 5.9 x 1.5              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 86.0                         |
| Dist 3dB Peak [mm]                       |              | 7.5                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.34   [-27.6, -7.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.662     | 0.699     |
| psSAR10g [W/Kg]  | 0.326     | 0.331     |
| Power Drift [dB] | N/A       | -0.17     |



Band n70: 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) RBPosition:Low

AntennaCfg:SISO, TILT

Exposure Conditions

|                                  |                           |                        |                |
|----------------------------------|---------------------------|------------------------|----------------|
| Band                             | Band n70                  | TSL Permittivity       | 37.8           |
| Frequency [MHz]   Channel Number | 1702.500   340500         | TSL Conductivity [S/m] | 1.30           |
| Group   UID                      | 5G NR FR1 FDD   10930-AAC | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 8.37                      | Test Distance [mm]     | 0.00           |

Hardware Setup

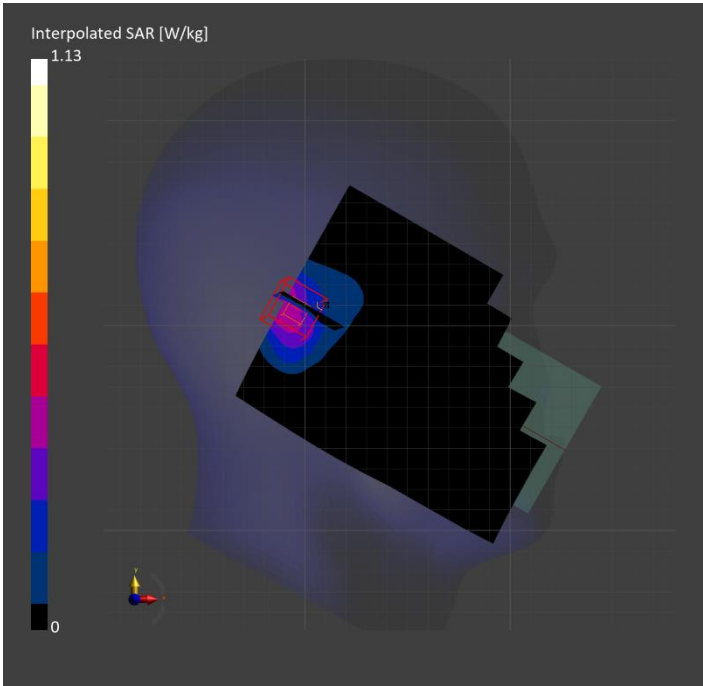
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 5.8 x 5.8 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 83.6                         |
| Dist 3dB Peak [mm]                       |               | 5.8                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.13   [-3.1, 307.3, -171.4] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.362     | 0.545     |
| psSAR10g [W/Kg]  | 0.195     | 0.258     |
| Power Drift [dB] | N/A       | -0.06     |





Band n70: 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz) RBPosition:Mid  
AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n70                  | TSL Permittivity       | 38.2       |
| Frequency [MHz]   Channel Number | 1702.500   340500         | TSL Conductivity [S/m] | 1.35       |
| Group   UID                      | 5G NR FR1 FDD   10938-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.98                      | Test Distance [mm]     | 5.00       |

Hardware Setup

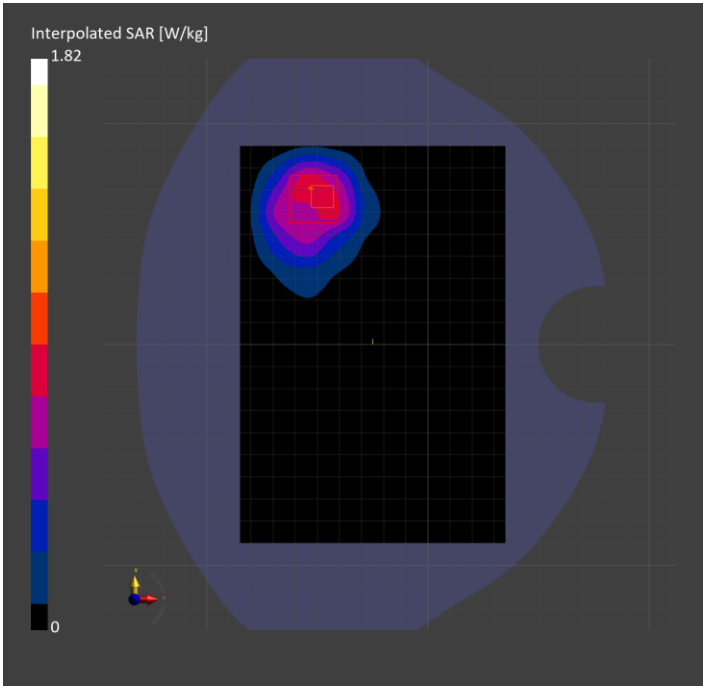
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3989   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1433   2024-02-08     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 76.3                         |
| Dist 3dB Peak [mm]                       |               | 10.2                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.83   [-49.1, 68.9, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.745     | 0.858     |
| psSAR10g [W/Kg]  | 0.450     | 0.451     |
| Power Drift [dB] | N/A       | 0.01      |



Band n70: 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) RBPosition:High

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n70                  | TSL Permittivity       | 38.2       |
| Frequency [MHz]   Channel Number | 1702.500   340500         | TSL Conductivity [S/m] | 1.35       |
| Group   UID                      | 5G NR FR1 FDD   10930-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.98                      | Test Distance [mm]     | 5.00       |

Hardware Setup

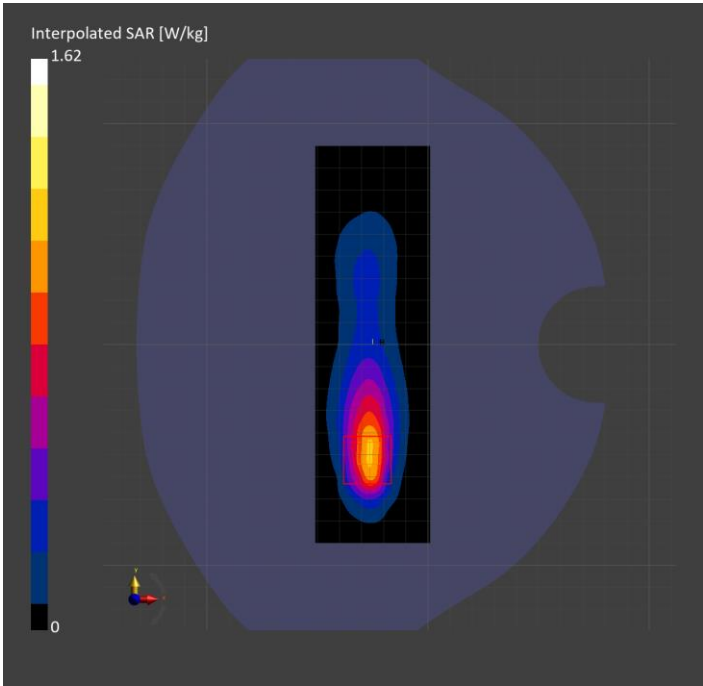
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3989   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1433   2024-02-08     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 15.0  | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 84.7                          |
| Dist 3dB Peak [mm]                       |              | 7.2                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.62   [-26.1, -56.6, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.888     | 0.888     |
| psSAR10g [W/Kg]  | 0.454     | 0.431     |
| Power Drift [dB] | N/A       | 0.01      |



Band n71: 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:Low

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n71                  | TSL Permittivity       | 41.7            |
| Frequency [MHz]   Channel Number | 680.500   136100          | TSL Conductivity [S/m] | 0.855           |
| Group   UID                      | 5G NR FR1 FDD   10931-AAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 9.27                      | Test Distance [mm]     | 0.00            |

Hardware Setup

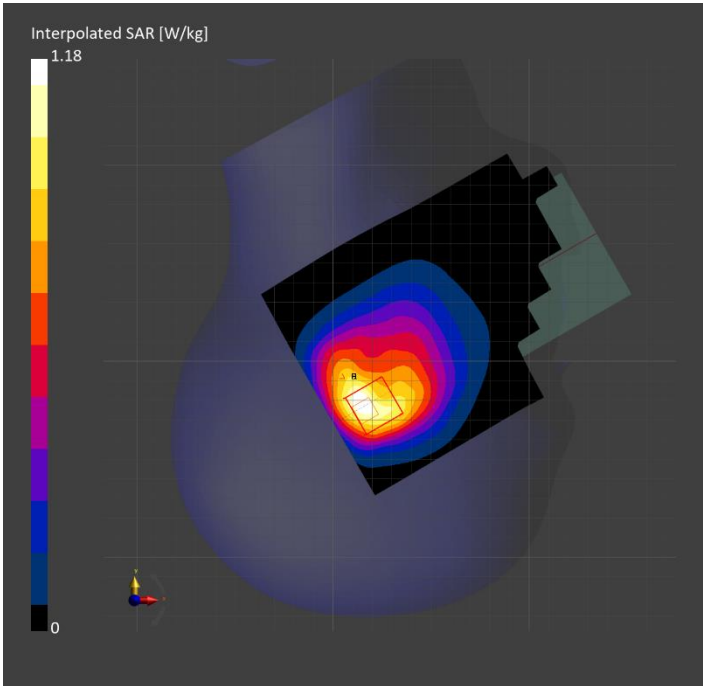
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7482   2024-04-15 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1239   2024-03-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 73.5                          |
| Dist 3dB Peak [mm]                       |               | 8.5                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.17   [13.4, -324.3, -174.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.502     | 0.503     |
| psSAR10g [W/Kg]  | 0.325     | 0.282     |
| Power Drift [dB] | N/A       | -0.04     |



Band n71: 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) RBPosition:Low

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n71                  | TSL Permittivity       | 41.3       |
| Frequency [MHz]   Channel Number | 680.500   136100          | TSL Conductivity [S/m] | 0.877      |
| Group   UID                      | 5G NR FR1 FDD   10931-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.63                      | Test Distance [mm]     | 5.00       |

Hardware Setup

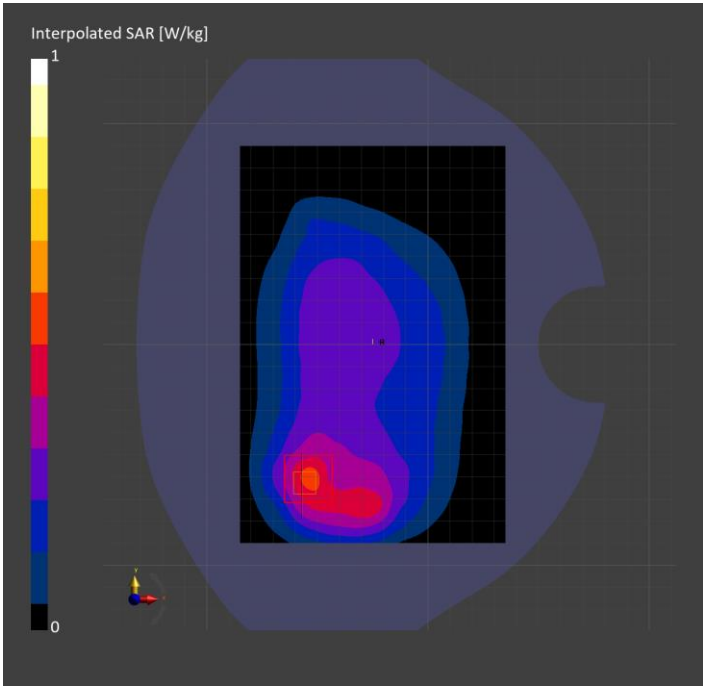
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 73.1                          |
| Dist 3dB Peak [mm]                       |               | 8.8                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.00   [-56.9, -63.4, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.452     | 0.459     |
| psSAR10g [W/Kg]  | 0.294     | 0.255     |
| Power Drift [dB] | N/A       | -0.12     |



Band n71: 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n71                  | TSL Permittivity       | 41.3       |
| Frequency [MHz]   Channel Number | 680.500   136100          | TSL Conductivity [S/m] | 0.877      |
| Group   UID                      | 5G NR FR1 FDD   10939-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 9.63                      | Test Distance [mm]     | 5.00       |

Hardware Setup

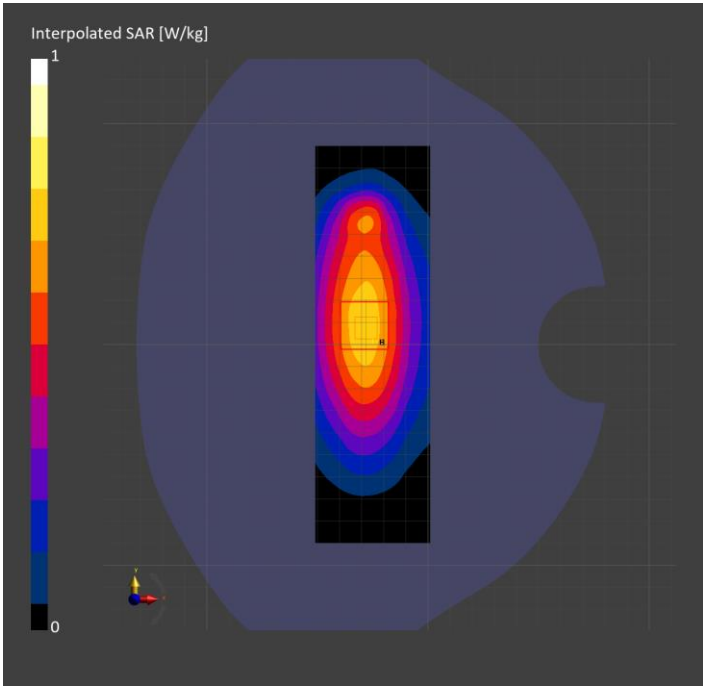
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7589   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1434   2023-06-13     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                   |
|------------------------------------------|--------------|-----------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0          |
| Grid Steps [mm]                          | 8.66 x 15.0  | 6.0 x 6.0 x 1.5             |
| Sensor Surface [mm]                      | 3.0          | 1.4                         |
| Graded Grid                              | N/A          | Yes                         |
| M2/M1 [%]                                |              | 87.9                        |
| Dist 3dB Peak [mm]                       |              | > 15.0                      |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.00   [-28.1, 9.7, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.641     | 0.655     |
| psSAR10g [W/Kg]  | 0.441     | 0.437     |
| Power Drift [dB] | N/A       | -0.02     |



Band n77: 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                |
|----------------------------------|---------------------------|------------------------|----------------|
| Band                             | Band n77                  | TSL Permittivity       | 36.9           |
| Frequency [MHz]   Channel Number | 3500.010   633334         | TSL Conductivity [S/m] | 2.92           |
| Group   UID                      | 5G NR FR1 TDD   10917-AAD | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 6.91                      | Test Distance [mm]     | 0.00           |

Hardware Setup

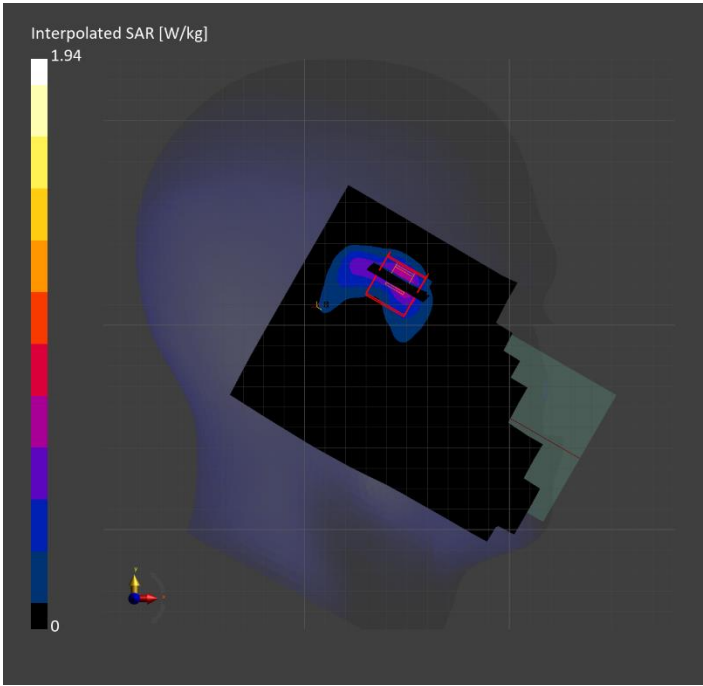
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7356   2024-03-14 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1259   2023-09-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 28.0 x 28.0 x 28.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.6 x 4.6 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 70.5                         |
| Dist 3dB Peak [mm]                       |               | 5.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.94   [45.7, 324.0, -175.1] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.551     | 0.628     |
| psSAR10g [W/Kg]  | 0.227     | 0.227     |
| Power Drift [dB] | N/A       | -0.03     |



Band n77: 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid  
AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n77                  | TSL Permittivity       | 40.7       |
| Frequency [MHz]   Channel Number | 3500.010   633334         | TSL Conductivity [S/m] | 2.70       |
| Group   UID                      | 5G NR FR1 TDD   10917-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.75                      | Test Distance [mm]     | 5.00       |

Hardware Setup

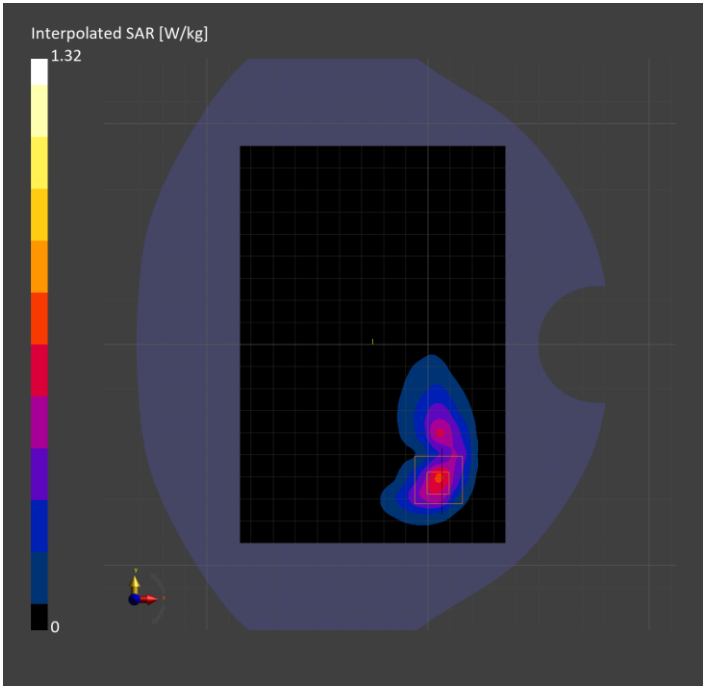
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3990   2024-02-28 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1540   2024-01-17     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   |
|------------------------------------------|---------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 28.0 x 28.0 x 28.0          |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.4             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         |
| Graded Grid                              | N/A           | Yes                         |
| M2/M1 [%]                                |               | 79.6                        |
| Dist 3dB Peak [mm]                       |               | 7.3                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.32   [6.5, -62.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.477     | 0.526     |
| psSAR10g [W/Kg]  | 0.191     | 0.205     |
| Power Drift [dB] | N/A       | 0.01      |



Band n77: 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, EDGE LEFT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n77                  | TSL Permittivity       | 39.9       |
| Frequency [MHz]   Channel Number | 3500.010   633334         | TSL Conductivity [S/m] | 2.78       |
| Group   UID                      | 5G NR FR1 TDD   10917-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.75                      | Test Distance [mm]     | 5.00       |

Hardware Setup

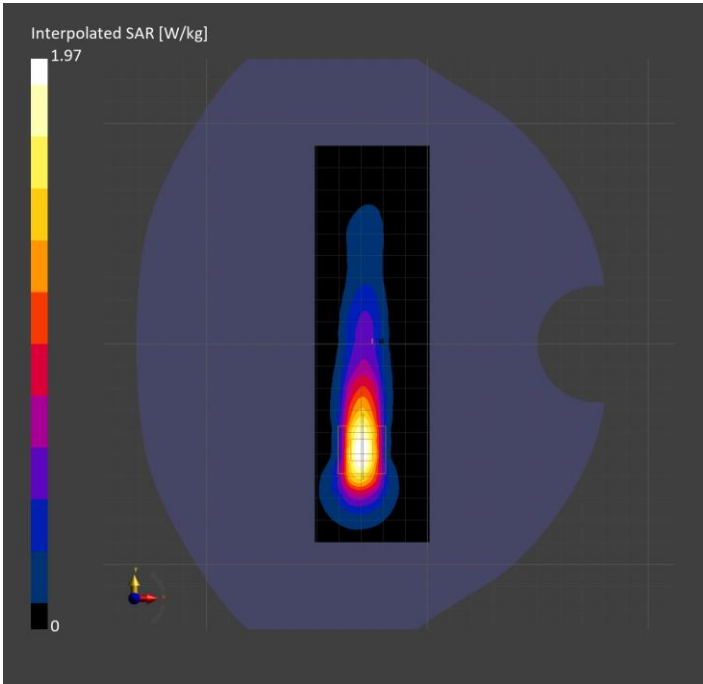
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3990   2024-02-28 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1540   2024-01-17     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 28.0 x 28.0 x 28.0            |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.4               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 80.2                          |
| Dist 3dB Peak [mm]                       |              | 6.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.97   [-29.2, -48.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.744     | 0.765     |
| psSAR10g [W/Kg]  | 0.295     | 0.282     |
| Power Drift [dB] | N/A       | 0.01      |





Band n77: 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, CHEEK

Exposure Conditions

|                                  |                           |                        |                 |
|----------------------------------|---------------------------|------------------------|-----------------|
| Band                             | Band n77                  | TSL Permittivity       | 37.4            |
| Frequency [MHz]   Channel Number | 3858.030   657202         | TSL Conductivity [S/m] | 3.23            |
| Group   UID                      | 5G NR FR1 TDD   10917-AAD | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 7.12                      | Test Distance [mm]     | 0.00            |

Hardware Setup

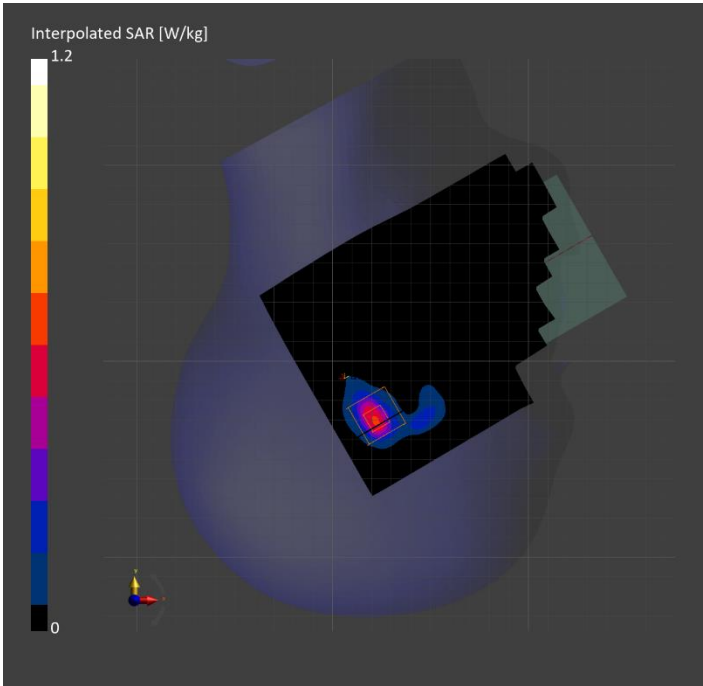
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7356   2024-03-14 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1259   2023-09-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 28.0 x 28.0 x 28.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.4               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 73.7                          |
| Dist 3dB Peak [mm]                       |               | 6.8                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.20   [24.3, -332.7, -174.4] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.416     | 0.427     |
| psSAR10g [W/Kg]  | 0.141     | 0.138     |
| Power Drift [dB] | N/A       | 0.08      |



Band n77: 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) RBPosition:Mid

AntennaCfg:SISO, BACK

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n77                  | TSL Permittivity       | 36.5       |
| Frequency [MHz]   Channel Number | 3858.030   657202         | TSL Conductivity [S/m] | 3.09       |
| Group   UID                      | 5G NR FR1 TDD   10917-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.82                      | Test Distance [mm]     | 5.00       |

Hardware Setup

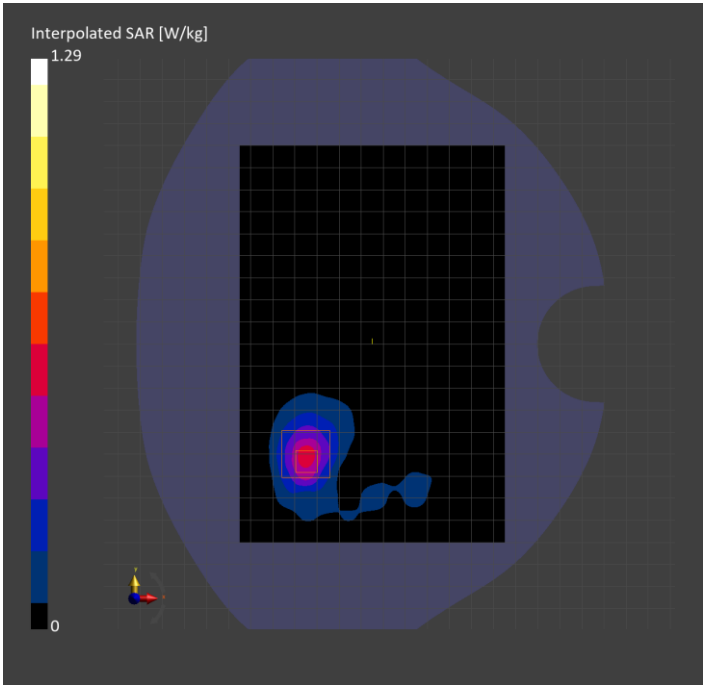
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3991   2023-10-12 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1380   2024-02-09     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 28.0 x 28.0 x 28.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.4               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 74.8                          |
| Dist 3dB Peak [mm]                       |               | 7.1                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.29   [-55.5, -54.5, -206.6] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.438     | 0.481     |
| psSAR10g [W/Kg]  | 0.178     | 0.181     |
| Power Drift [dB] | N/A       | -0.02     |



Band n77: 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) RBPosition:High

AntennaCfg:SISO, EDGE RIGHT

Exposure Conditions

|                                  |                           |                        |            |
|----------------------------------|---------------------------|------------------------|------------|
| Band                             | Band n77                  | TSL Permittivity       | 37.6       |
| Frequency [MHz]   Channel Number | 3858.030   657202         | TSL Conductivity [S/m] | 3.35       |
| Group   UID                      | 5G NR FR1 TDD   10866-AAF | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.12                      | Test Distance [mm]     | 5.00       |

Hardware Setup

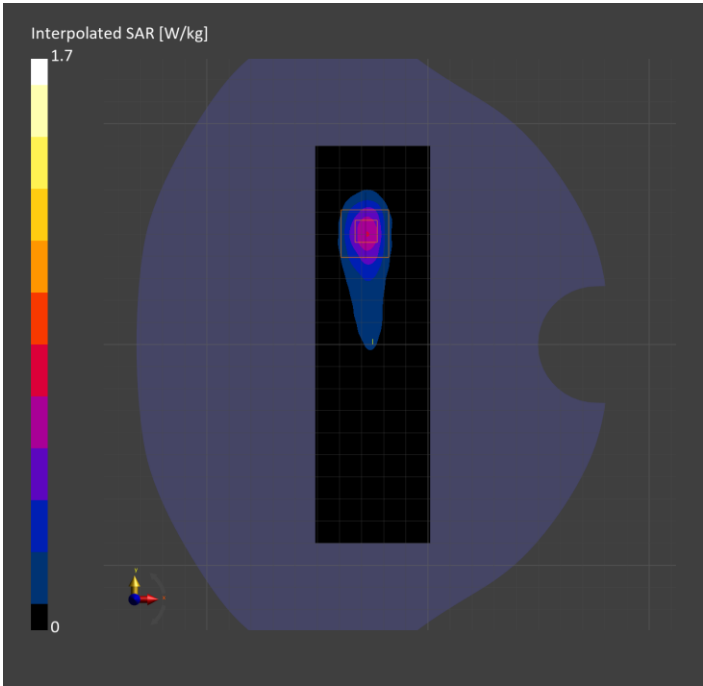
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7356   2024-03-14 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1259   2023-09-06     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                    |
|------------------------------------------|--------------|------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 28.0 x 28.0 x 28.0           |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0          | 1.4                          |
| Graded Grid                              | N/A          | Yes                          |
| M2/M1 [%]                                |              | 70.9                         |
| Dist 3dB Peak [mm]                       |              | 7.0                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.70   [-28.1, 52.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.498     | 0.558     |
| psSAR10g [W/Kg]  | 0.185     | 0.190     |
| Power Drift [dB] | N/A       | -0.01     |



WLAN 2.4GHz: IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | WLAN 2.4GHz      | TSL Permittivity       | 40.4       |
| Frequency [MHz]   Channel Number | 2462.000   11    | TSL Conductivity [S/m] | 1.74       |
| Group   UID                      | WLAN   10415-AAA | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.96             | Test Distance [mm]     | 5.00       |

Hardware Setup

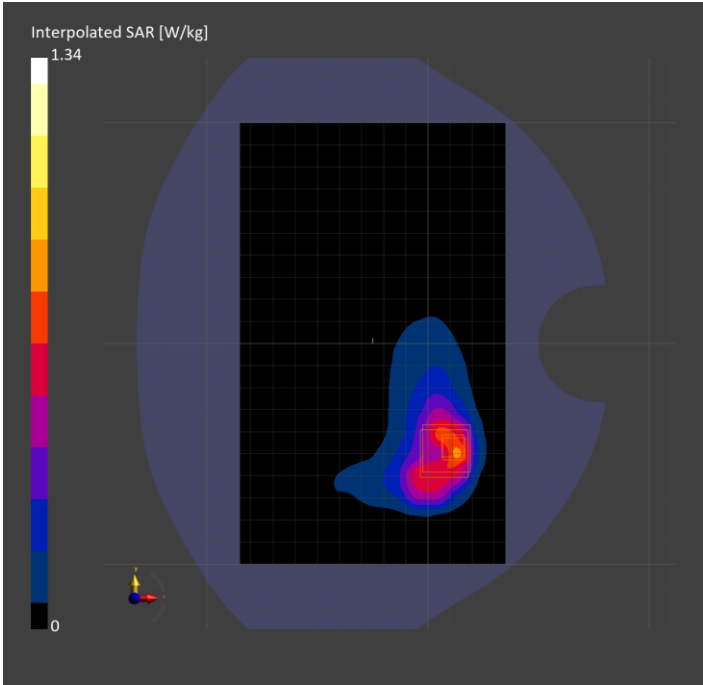
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7779   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1439   2024-04-24     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 200.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 81.7                         |
| Dist 3dB Peak [mm]                       |               | 8.0                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.34   [11.0, -47.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.597     | 0.670     |
| psSAR10g [W/Kg]  | 0.313     | 0.316     |
| Power Drift [dB] | 0.03      | 0.10      |



WLAN 2.4GHz: IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle), EDGE LEFT

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | WLAN 2.4GHz      | TSL Permittivity       | 40.4       |
| Frequency [MHz]   Channel Number | 2462.000   11    | TSL Conductivity [S/m] | 1.74       |
| Group   UID                      | WLAN   10415-AAA | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.96             | Test Distance [mm]     | 5.00       |

Hardware Setup

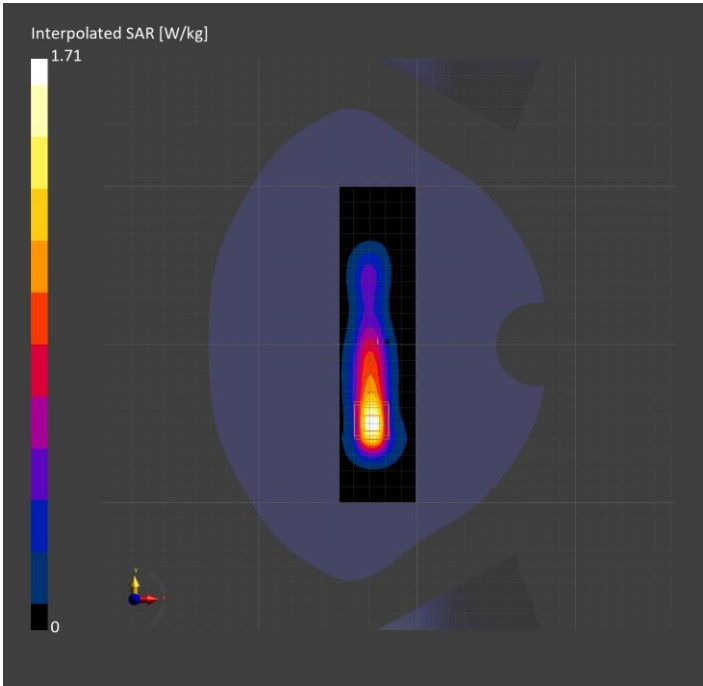
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7779   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1439   2024-04-24     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 48.0 x 200.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.0 x 10.0   | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 81.9                          |
| Dist 3dB Peak [mm]                       |              | 7.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.71   [-28.2, -50.0, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.800     | 0.849     |
| psSAR10g [W/Kg]  | 0.360     | 0.375     |
| Power Drift [dB] | -0.02     | -0.03     |



Exposure Conditions

|                                  |                  |                        |                |
|----------------------------------|------------------|------------------------|----------------|
| Band                             | WLAN 2.4GHz      | TSL Permittivity       | 39.2           |
| Frequency [MHz]   Channel Number | 2437.000   6     | TSL Conductivity [S/m] | 1.69           |
| Group   UID                      | WLAN   10415-AAA | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 6.96             | Test Distance [mm]     | 0.00           |

Hardware Setup

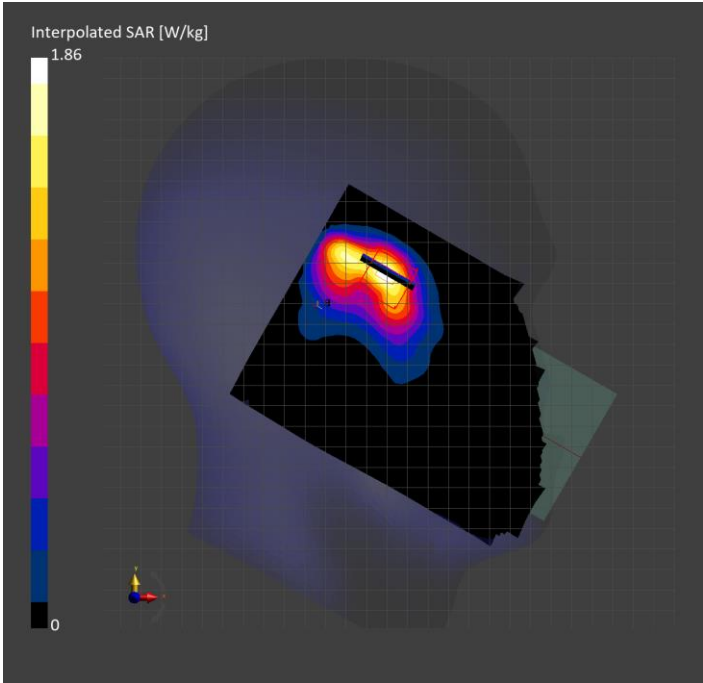
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7820   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1544   2024-01-16     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 76.3                         |
| Dist 3dB Peak [mm]                       |               | 7.6                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.86   [41.5, 327.8, -175.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.766     | 0.808     |
| psSAR10g [W/Kg]  | 0.386     | 0.392     |
| Power Drift [dB] | N/A       | -0.03     |



U-NII-1, U-NII-2A: IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK), TILT

Exposure Conditions

|                                  |                   |                        |                 |
|----------------------------------|-------------------|------------------------|-----------------|
| Band                             | U-NII-1, U-NII-2A | TSL Permittivity       | 35.8            |
| Frequency [MHz]   Channel Number | 5270.000   54     | TSL Conductivity [S/m] | 4.47            |
| Group   UID                      | WLAN   10114-CAE  | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 5.19              | Test Distance [mm]     | 0.00            |

Hardware Setup

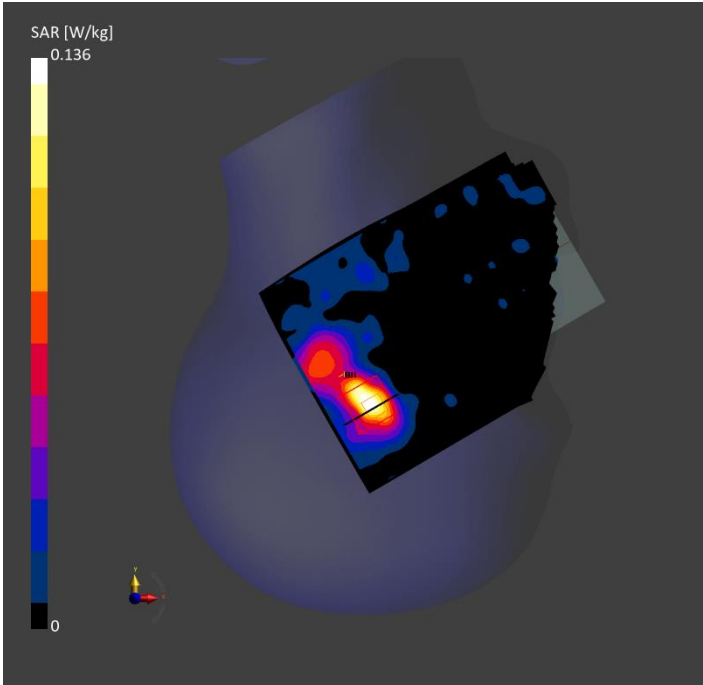
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3772   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1258   2024-03-12     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 24.0 x 24.0 x 22.0             |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 65.2                           |
| Dist 3dB Peak [mm]                       |               | 4.9                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.570   [21.7, -325.3, -174.7] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.107     | 0.151     |
| psSAR10g [W/Kg]  | 0.036     | 0.041     |
| Power Drift [dB] | N/A       | 0.06      |



WLAN 5GHz: IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | WLAN 5GHz        | TSL Permittivity       | 36.4       |
| Frequency [MHz]   Channel Number | 5250.000   50    | TSL Conductivity [S/m] | 4.51       |
| Group   UID                      | WLAN   10554-AAE | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 5.19             | Test Distance [mm]     | 5.00       |

Hardware Setup

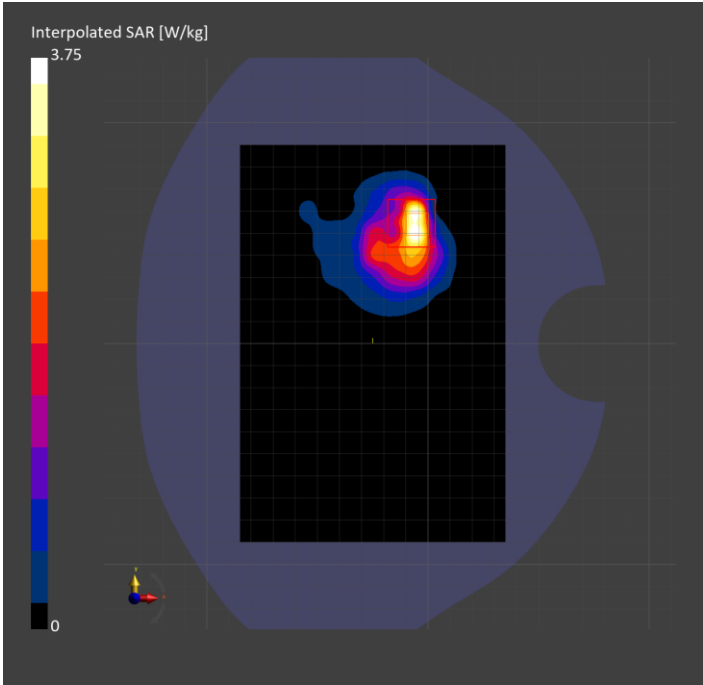
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3772   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1258   2024-03-12     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   |
|------------------------------------------|---------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 22.0 x 22.0 x 22.0          |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         |
| Graded Grid                              | N/A           | Yes                         |
| M2/M1 [%]                                |               | 63.3                        |
| Dist 3dB Peak [mm]                       |               | 4.8                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 3.75   [-4.1, 54.7, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.774     | 0.907     |
| psSAR10g [W/Kg]  | 0.276     | 0.279     |
| Power Drift [dB] | N/A       | -0.09     |





WLAN 5GHz: IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle), TILT

Exposure Conditions

|                                  |                  |                        |                |
|----------------------------------|------------------|------------------------|----------------|
| Band                             | WLAN 5GHz        | TSL Permittivity       | 37.1           |
| Frequency [MHz]   Channel Number | 5610.000   122   | TSL Conductivity [S/m] | 4.86           |
| Group   UID                      | WLAN   10544-AAD | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 4.93             | Test Distance [mm]     | 0.00           |

Hardware Setup

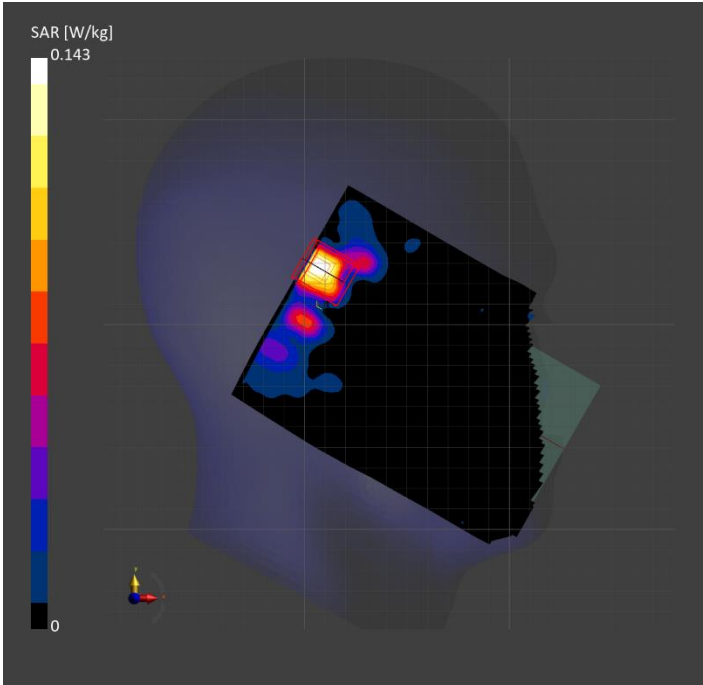
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3902   2024-03-12 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1799   2023-04-04     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 24.0 x 24.0 x 22.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 67.5                         |
| Dist 3dB Peak [mm]                       |               | 4.9                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.851   [6.0, 328.0, -173.3] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.155     | 0.195     |
| psSAR10g [W/Kg]  | 0.048     | 0.048     |
| Power Drift [dB] | N/A       | -0.08     |



WLAN 5GHz: IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | WLAN 5GHz        | TSL Permittivity       | 35.9       |
| Frequency [MHz]   Channel Number | 5570.000   114   | TSL Conductivity [S/m] | 4.83       |
| Group   UID                      | WLAN   10554-AAE | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 4.96             | Test Distance [mm]     | 5.00       |

Hardware Setup

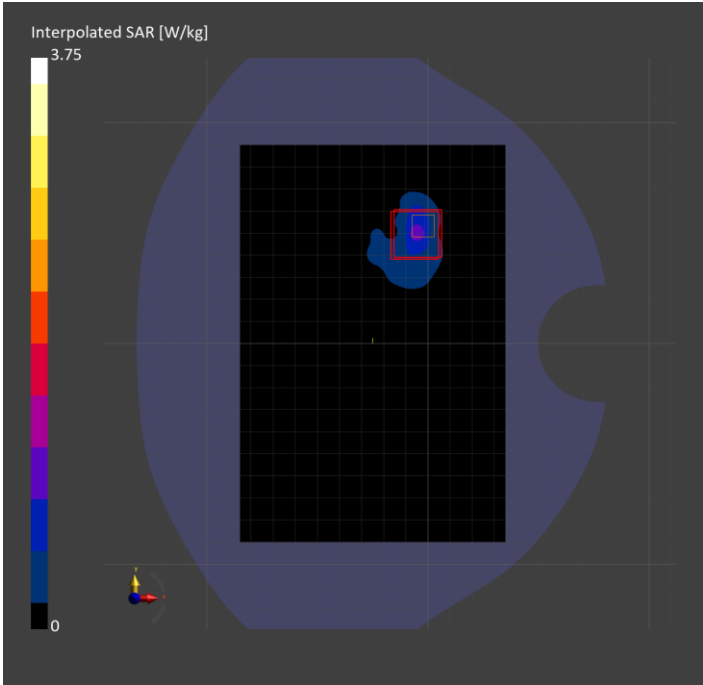
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7501   2024-03-14 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1357   2024-01-09     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   | Secondary Zoom Scan         |
|------------------------------------------|---------------|-----------------------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 24.0 x 24.0 x 22.0          | 24.0 x 24.0 x 22.0          |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4             | 4.0 x 4.0 x 1.4             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         | 1.4                         |
| Graded Grid                              | N/A           | Yes                         | Yes                         |
| M2/M1 [%]                                |               | 62.9                        | 62.9                        |
| Dist 3dB Peak [mm]                       |               | 4.8                         | 4.8                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 3.74   [-1.8, 52.4, -207.0] | 3.75   [-1.8, 52.4, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan | Secondary Zoom Scan |
|------------------|-----------|-----------|---------------------|
| psSAR1g [W/Kg]   | 0.692     | 0.857     | 0.855               |
| psSAR10g [W/Kg]  | 0.228     | 0.242     | 0.239               |
| Power Drift [dB] | N/A       | -2.27     | -0.46               |



WLAN 5GHz: IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle), CHEEK

Exposure Conditions

|                                  |                  |                        |                |
|----------------------------------|------------------|------------------------|----------------|
| Band                             | WLAN 5GHz        | TSL Permittivity       | 35.3           |
| Frequency [MHz]   Channel Number | 5775.000   155   | TSL Conductivity [S/m] | 5.09           |
| Group   UID                      | WLAN   10544-AAD | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 5.2              | Test Distance [mm]     | 0.00           |

Hardware Setup

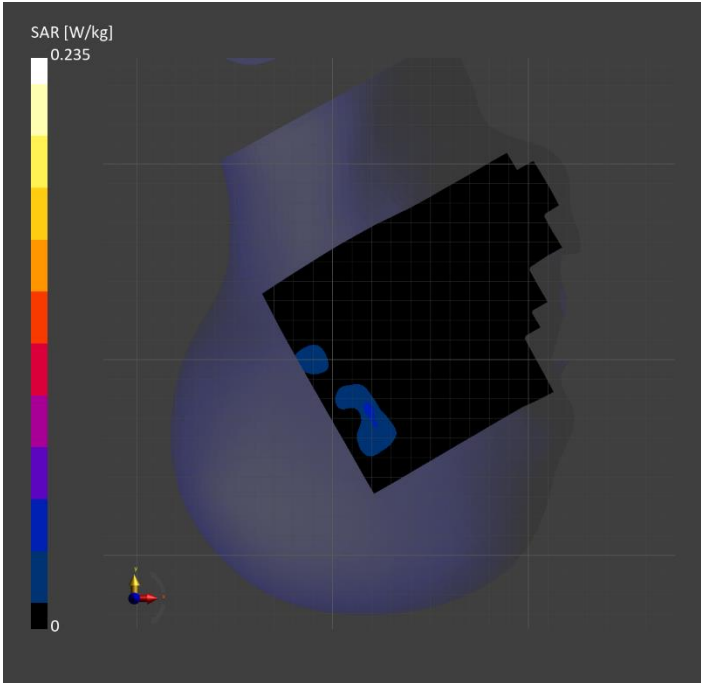
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3902   2024-03-12 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1799   2023-04-04     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    | Secondary Zoom Scan          |
|------------------------------------------|---------------|------------------------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 22.0 x 22.0 x 22.0           | 22.0 x 22.0 x 22.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4              | 4.0 x 4.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          | 1.4                          |
| Graded Grid                              | N/A           | Yes                          | Yes                          |
| M2/M1 [%]                                |               | 62.8                         | 60.3                         |
| Dist 3dB Peak [mm]                       |               | 5.1                          | 5.1                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.919   [8.4, 328.9, -173.5] | 0.812   [8.0, 328.9, -173.5] |

Measurement Results

|                  | Area Scan | Zoom Scan | Secondary Zoom Scan |
|------------------|-----------|-----------|---------------------|
| psSAR1g [W/Kg]   | 0.212     | 0.209     | 0.186               |
| psSAR10g [W/Kg]  | 0.061     | 0.052     | 0.047               |
| Power Drift [dB] | N/A       | -0.47     | -0.70               |



WLAN 5GHz: IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | WLAN 5GHz        | TSL Permittivity       | 36.9       |
| Frequency [MHz]   Channel Number | 5775.000   155   | TSL Conductivity [S/m] | 5.03       |
| Group   UID                      | WLAN   10544-AAD | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 5.2              | Test Distance [mm]     | 5.00       |

Hardware Setup

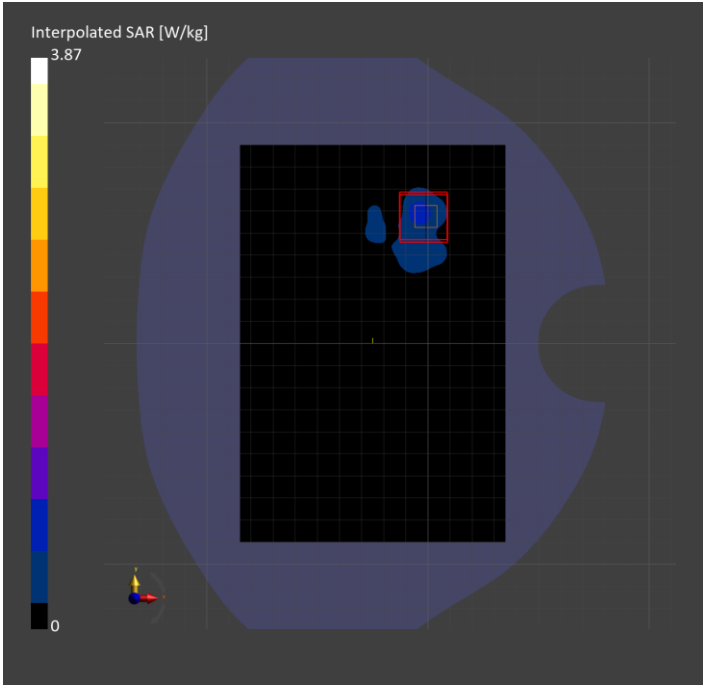
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3902   2024-03-12 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1799   2023-04-04     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   | Secondary Zoom Scan         |
|------------------------------------------|---------------|-----------------------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 22.0 x 22.0 x 22.0          | 22.0 x 22.0 x 22.0          |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4             | 3.8 x 3.8 x 1.4             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         | 1.4                         |
| Graded Grid                              | N/A           | Yes                         | Yes                         |
| M2/M1 [%]                                |               | 60.1                        | 59.6                        |
| Dist 3dB Peak [mm]                       |               | 5.1                         | 5.1                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 3.78   [-0.7, 58.2, -207.0] | 3.87   [-0.9, 57.4, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan | Secondary Zoom Scan |
|------------------|-----------|-----------|---------------------|
| psSAR1g [W/Kg]   | 0.579     | 0.801     | 0.806               |
| psSAR10g [W/Kg]  | 0.195     | 0.211     | 0.213               |
| Power Drift [dB] | N/A       | -1.01     | -0.48               |



U-NII-5: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | U-NII-5          | TSL Permittivity       | 36.9       |
| Frequency [MHz]   Channel Number | 6025.000   15    | TSL Conductivity [S/m] | 5.65       |
| Group   UID                      | WLAN   10755-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 5.1              | Test Distance [mm]     | 5.00       |

Hardware Setup

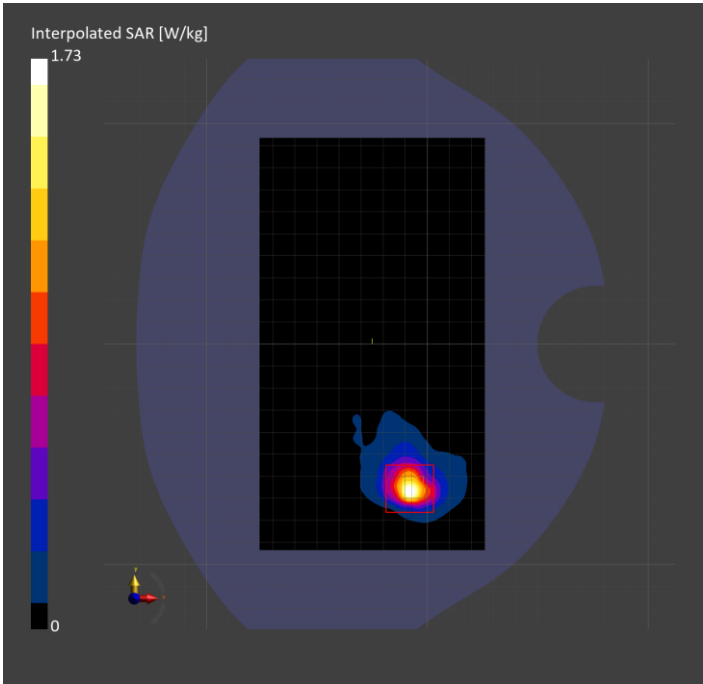
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7810   2024-05-08 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1787   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 102.0 x 187.0 | 23.8 x 23.8 x 22.0           |
| Grid Steps [mm]                          | 8.5 x 8.5     | 3.4 x 3.4 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 52.8                         |
| Dist 3dB Peak [mm]                       |               | 5.5                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.73   [-7.0, -65.4, -207.0] |

Measurement Results

|                            | Area Scan | Zoom Scan | APD  |
|----------------------------|-----------|-----------|------|
| psSAR1g [W/Kg]             | 0.281     | 0.342     | N/A  |
| psSAR8g [W/Kg]             | 0.093     | 0.104     | N/A  |
| psSAR10g [W/Kg]            | 0.081     | 0.088     | N/A  |
| psAPD (4.0cm², sq.) [W/m²] | N/A       | N/A       | 2.09 |
| Power Drift [dB]           | N/A       | 0.01      | 0.01 |



U-NII-5: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), CHEEK

Exposure Conditions

|                                  |                  |                        |                 |
|----------------------------------|------------------|------------------------|-----------------|
| Band                             | U-NII-5          | TSL Permittivity       | 33.6            |
| Frequency [MHz]   Channel Number | 6025.000   15    | TSL Conductivity [S/m] | 5.26            |
| Group   UID                      | WLAN   10755-AAC | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 4.63             | Test Distance [mm]     | 0.00            |

Hardware Setup

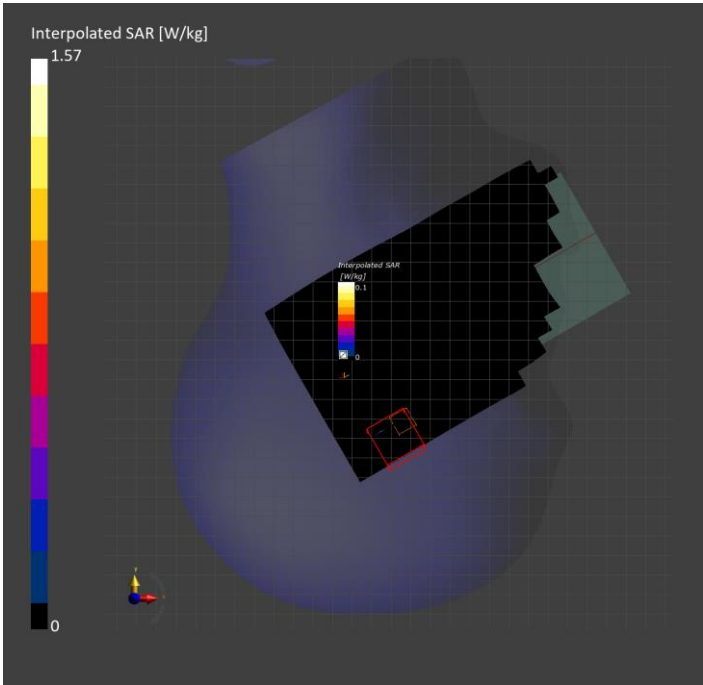
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|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7587   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1797   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 102.0 x 187.0 | 23.8 x 23.8 x 22.0            |
| Grid Steps [mm]                          | 8.5 x 8.5     | 3.4 x 3.4 x 1.4               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 65.0                          |
| Dist 3dB Peak [mm]                       |               | 2.0                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.22   [37.1, -327.8, -175.1] |

Measurement Results

|                            | Area Scan | Zoom Scan | APD   |
|----------------------------|-----------|-----------|-------|
| psSAR1g [W/Kg]             | 0.002     | 0.008     | N/A   |
| psSAR8g [W/Kg]             | 0         | 0.003     | N/A   |
| psSAR10g [W/Kg]            | 0         | 0.004     | N/A   |
| psAPD (4.0cm², sq.) [W/m²] | N/A       | N/A       | 0.056 |
| Power Drift [dB]           | N/A       | -0.06     | -0.06 |



U-NII-6: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), CHEEK

Exposure Conditions

|                                  |                  |                        |                |
|----------------------------------|------------------|------------------------|----------------|
| Band                             | U-NII-6          | TSL Permittivity       | 32.8           |
| Frequency [MHz]   Channel Number | 6505.000   111   | TSL Conductivity [S/m] | 5.90           |
| Group   UID                      | WLAN   10755-AAC | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 4.63             | Test Distance [mm]     | 0.00           |

Hardware Setup

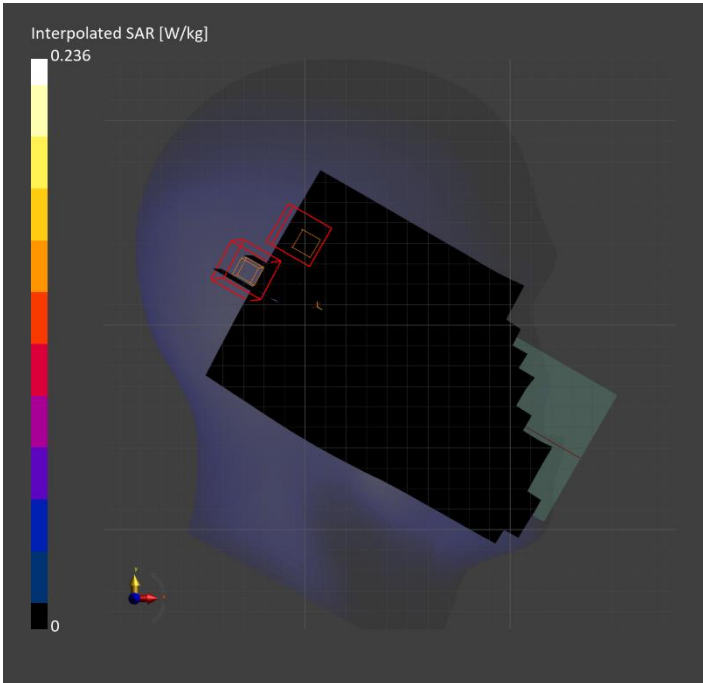
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7587   2024-04-15 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1797   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          |               |                                |                              |
|------------------------------------------|---------------|--------------------------------|------------------------------|
|                                          | Area Scan     | Zoom Scan 1                    | Zoom Scan 2                  |
| Grid Extents [mm]                        | 119.0 x 204.0 | 23.8 x 23.8 x 22.0             | 23.8 x 23.8 x 22.0           |
| Grid Steps [mm]                          | 8.5 x 8.5     | 3.4 x 3.4 x 1.4                | 3.4 x 3.4 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                            | 1.4                          |
| Graded Grid                              | N/A           | Yes                            | Yes                          |
| M2/M1 [%]                                |               | 51.2                           | N/A                          |
| Dist 3dB Peak [mm]                       |               | 1.4                            | 2.0                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.236   [-19.0, 339.6, -169.6] | 0.028   [3.1, 338.6, -172.7] |

Measurement Results

|                            |           |             |             |       |       |
|----------------------------|-----------|-------------|-------------|-------|-------|
|                            | Area Scan | Zoom Scan 1 | Zoom Scan 2 | APD 1 | APD 2 |
| psSAR1g [W/Kg]             | 0         | 0.002       | 0.003       | N/A   | N/A   |
| psSAR8g [W/Kg]             | 0         | 0.001       | 0.001       | N/A   | N/A   |
| psSAR10g [W/Kg]            | 0         | 0.001       | 0.001       | N/A   | N/A   |
| psAPD (4.0cm², sq.) [W/m²] | N/A       | N/A         | N/A         | 0.025 | 0.022 |
| Power Drift [dB]           | N/A       | -2.88       | -1.95       | N/A   | N/A   |



U-NII-6: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | U-NII-6          | TSL Permittivity       | 36.5       |
| Frequency [MHz]   Channel Number | 6505.000   111   | TSL Conductivity [S/m] | 6.49       |
| Group   UID                      | WLAN   10755-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 5.1              | Test Distance [mm]     | 5.00       |

Hardware Setup

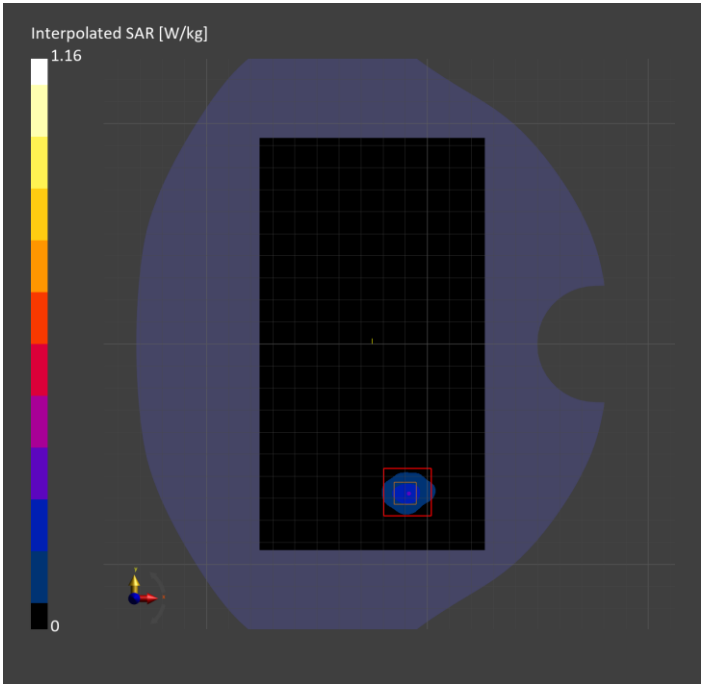
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7810   2024-05-08 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1787   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 102.0 x 187.0 | 23.8 x 23.8 x 22.0            |
| Grid Steps [mm]                          | 8.5 x 8.5     | 3.4 x 3.4 x 1.4               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 49.0                          |
| Dist 3dB Peak [mm]                       |               | 6.5                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.16   [-10.4, -68.3, -207.0] |

Measurement Results

|                            | Area Scan | Zoom Scan | APD  |
|----------------------------|-----------|-----------|------|
| psSAR1g [W/Kg]             | 0.195     | 0.215     | N/A  |
| psSAR8g [W/Kg]             | 0.064     | 0.068     | N/A  |
| psSAR10g [W/Kg]            | 0.055     | 0.058     | N/A  |
| psAPD (4.0cm², sq.) [W/m²] | N/A       | N/A       | 1.36 |
| Power Drift [dB]           | N/A       | 0.01      | 0.01 |





U-NII-7: IEEE 802.11ax (80MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | U-NII-7          | TSL Permittivity       | 33.0       |
| Frequency [MHz]   Channel Number | 6545.000   119   | TSL Conductivity [S/m] | 5.85       |
| Group   UID                      | WLAN   10731-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 5.1              | Test Distance [mm]     | 5.00       |

Hardware Setup

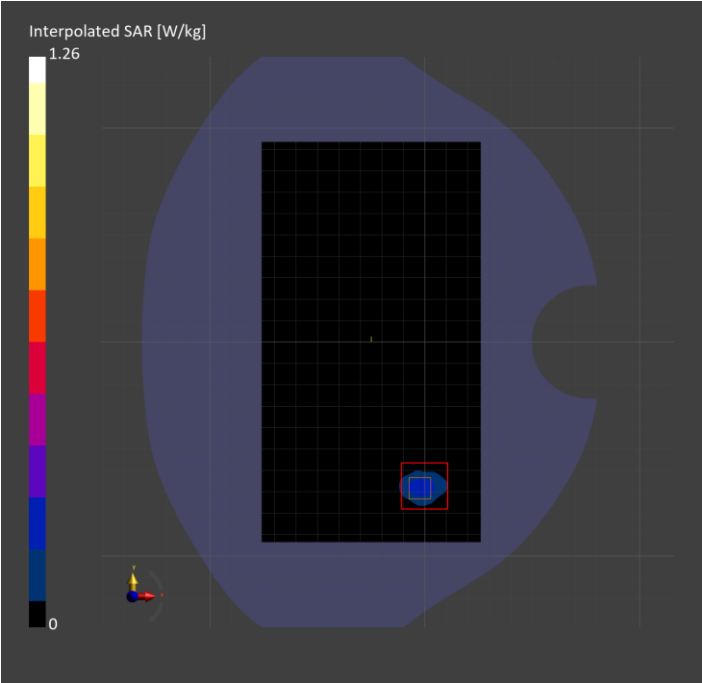
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7810   2024-05-08 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1787   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 102.0 x 187.0 | 23.8 x 23.8 x 22.0           |
| Grid Steps [mm]                          | 8.5 x 8.5     | 3.4 x 3.4 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 50.0                         |
| Dist 3dB Peak [mm]                       |               | 5.5                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.26   [-2.0, -69.0, -207.0] |

Measurement Results

|                            | Area Scan | Zoom Scan | APD   |
|----------------------------|-----------|-----------|-------|
| psSAR1g [W/Kg]             | 0.204     | 0.228     | N/A   |
| psSAR8g [W/Kg]             | 0.063     | 0.065     | N/A   |
| psSAR10g [W/Kg]            | 0.054     | 0.056     | N/A   |
| psAPD (4.0cm², sq.) [W/m²] | N/A       | N/A       | 1.31  |
| Power Drift [dB]           | N/A       | -0.15     | -0.15 |



U-NII-7: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), CHEEK

Exposure Conditions

|                                  |                  |                        |                |
|----------------------------------|------------------|------------------------|----------------|
| Band                             | U-NII-7          | TSL Permittivity       | 32.1           |
| Frequency [MHz]   Channel Number | 6665.000   143   | TSL Conductivity [S/m] | 6.16           |
| Group   UID                      | WLAN   10755-AAC | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 5.1              | Test Distance [mm]     | 0.00           |

Hardware Setup

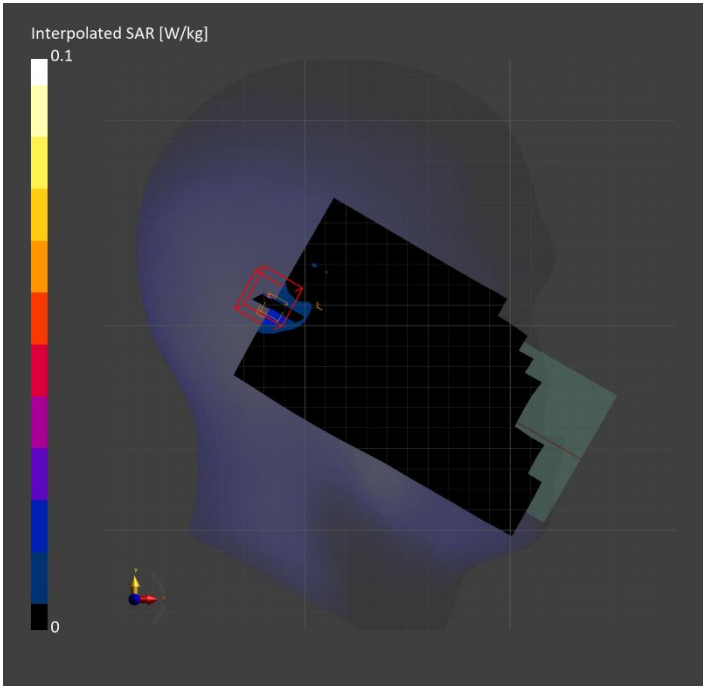
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7810   2024-05-08 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1787   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 102.0 x 187.0 | 23.8 x 23.8 x 22.0             |
| Grid Steps [mm]                          | 8.5 x 8.5     | 3.4 x 3.4 x 1.4                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 81.1                           |
| Dist 3dB Peak [mm]                       |               | 2.2                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.082   [-13.0, 309.4, -169.7] |

Measurement Results

|                            | Area Scan | Zoom Scan | APD   |
|----------------------------|-----------|-----------|-------|
| psSAR1g [W/Kg]             | 0.016     | 0.004     | N/A   |
| psSAR8g [W/Kg]             | 0.006     | 0         | N/A   |
| psSAR10g [W/Kg]            | 0.005     | 0.002     | N/A   |
| psAPD (4.0cm², sq.) [W/m²] | N/A       | N/A       | 0.015 |
| Power Drift [dB]           | N/A       | 0.17      | 0.17  |





U-NII-8: IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                  |                        |            |
|----------------------------------|------------------|------------------------|------------|
| Band                             | U-NII-8          | TSL Permittivity       | 35.5       |
| Frequency [MHz]   Channel Number | 6985.000   207   | TSL Conductivity [S/m] | 7.07       |
| Group   UID                      | WLAN   10755-AAC | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 5.1              | Test Distance [mm]     | 5.00       |

Hardware Setup

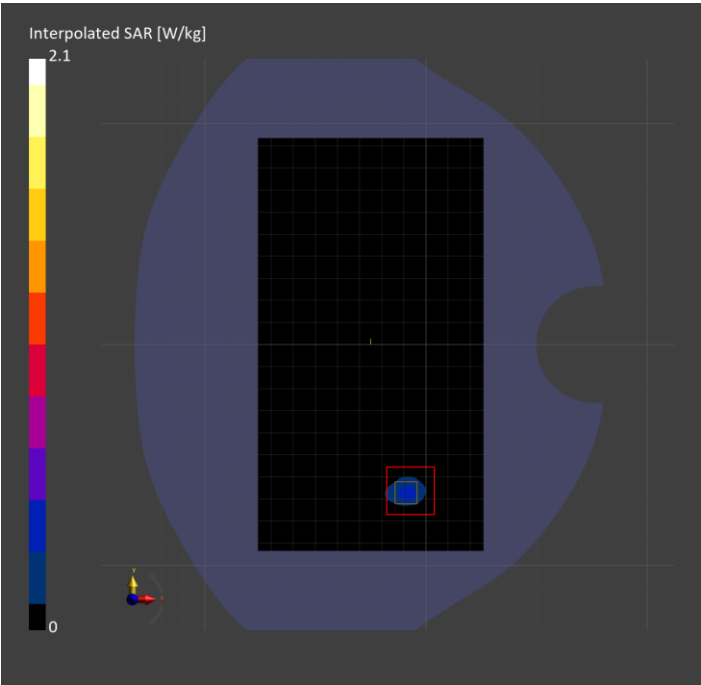
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7810   2024-05-08 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1787   2024-05-02     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 102.0 x 187.0 | 23.8 x 23.8 x 22.0           |
| Grid Steps [mm]                          | 8.5 x 8.5     | 3.4 x 3.4 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 46.2                         |
| Dist 3dB Peak [mm]                       |               | 5.2                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 2.10   [-9.7, -67.5, -207.0] |

Measurement Results

|                            | Area Scan | Zoom Scan | APD   |
|----------------------------|-----------|-----------|-------|
| psSAR1g [W/Kg]             | 0.306     | 0.333     | N/A   |
| psSAR8g [W/Kg]             | 0.086     | 0.091     | N/A   |
| psSAR10g [W/Kg]            | 0.073     | 0.076     | N/A   |
| psAPD (4.0cm², sq.) [W/m²] | N/A       | N/A       | 1.81  |
| Power Drift [dB]           | N/A       | -0.13     | -0.13 |



U-NII-7: IEEE 802.11ax (80MHz, MCS0, 99pc duty cycle), BACK

Exposure Conditions

|                                  |                 |                               |             |
|----------------------------------|-----------------|-------------------------------|-------------|
| Band                             | U-NII-7         | Phantom Section               | 5G          |
| Frequency [MHz]   Channel Number | 6545.0   119    | Conversion Factor             | 1.0         |
| Group   UID                      | WLAN, 10731-AAC | Position   Test Distance [mm] | BACK   2.00 |

Hardware Setup

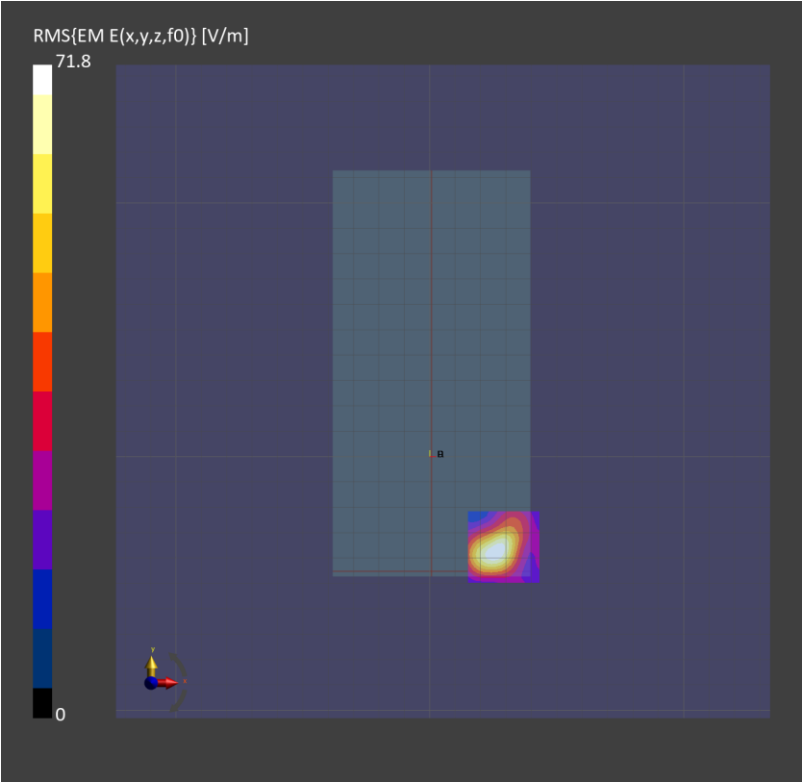
|                          |                                        |         |               |
|--------------------------|----------------------------------------|---------|---------------|
| Probe   Calibration Date | EUmmWV4 - SN9619_F1-55GHz   2024-03-08 | Phantom | mmWave   xxxx |
| DAE   Calibration Date   | DAE4 Sn1472   2024-01-16               | Medium  | Air   -       |
| Software Version         | 3.2.0.1840                             |         |               |

Scan Setup

|                     |               |                     |             |
|---------------------|---------------|---------------------|-------------|
| Scan Type           | 5G Scan       | Grid Extents [mm]   | 25.0 x 25.0 |
| Grid Steps [lambda] | 0.041 x 0.041 | Sensor Surface [mm] | 2.0         |

Measurement Results

|                        |       |
|------------------------|-------|
| Avg. Area [cm²]        | 4.00  |
| psPDn+ [W/m²]          | 2.82  |
| psPDtot+ [W/m²]        | 3.52  |
| psPDmod+ [W/m²]        | 5.39  |
| E <sub>max</sub> [V/m] | 71.8  |
| H <sub>max</sub> [A/m] | 0.201 |
| Power Drift [dB]       | -0.22 |



ISM 2.4 GHz Band: IEEE 802.15.1 Bluetooth (GFSK, DH5), CHEEK

Exposure Conditions

|                                  |                       |                        |                |
|----------------------------------|-----------------------|------------------------|----------------|
| Band                             | ISM 2.4 GHz Band      | TSL Permittivity       | 40.2           |
| Frequency [MHz]   Channel Number | 2441.000   39         | TSL Conductivity [S/m] | 1.75           |
| Group   UID                      | Bluetooth   10032-CAA | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 7.18                  | Test Distance [mm]     | 0.00           |

Hardware Setup

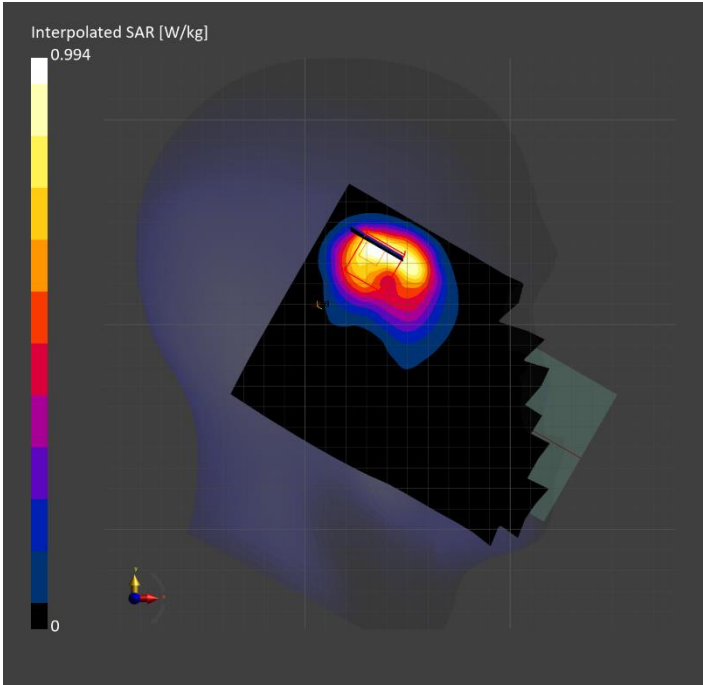
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3772   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1258   2024-03-12     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 79.6                          |
| Dist 3dB Peak [mm]                       |               | 6.8                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.994   [47.9, 333.9, -173.6] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.500     | 0.488     |
| psSAR10g [W/Kg]  | 0.259     | 0.251     |
| Power Drift [dB] | N/A       | -0.04     |



ISM 2.4 GHz Band: IEEE 802.15.1 Bluetooth (GFSK, DH5), BACK

Exposure Conditions

|                                  |                       |                        |            |
|----------------------------------|-----------------------|------------------------|------------|
| Band                             | ISM 2.4 GHz Band      | TSL Permittivity       | 40.2       |
| Frequency [MHz]   Channel Number | 2441.000   39         | TSL Conductivity [S/m] | 1.75       |
| Group   UID                      | Bluetooth   10032-CAA | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.18                  | Test Distance [mm]     | 5.00       |

Hardware Setup

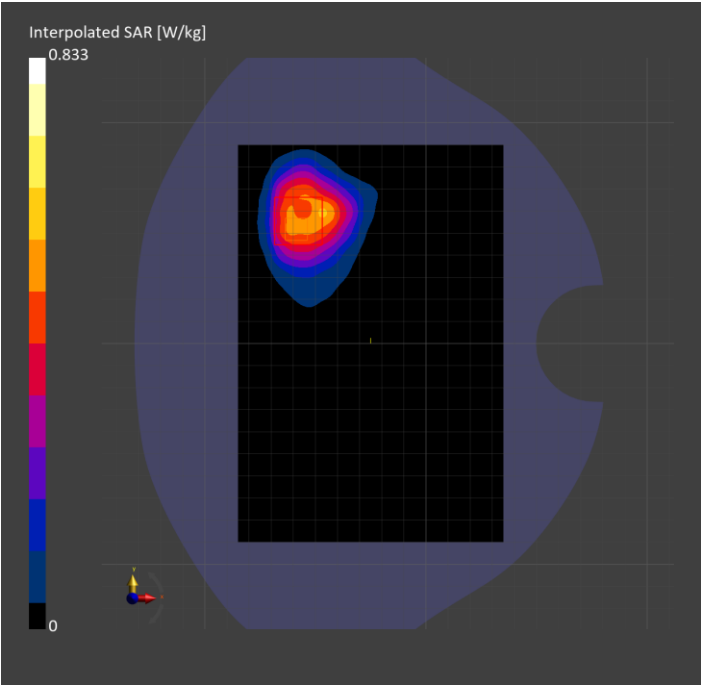
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3772   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1258   2024-03-12     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     |
|------------------------------------------|---------------|-------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0           | 1.4                           |
| Graded Grid                              | N/A           | Yes                           |
| M2/M1 [%]                                |               | 83.7                          |
| Dist 3dB Peak [mm]                       |               | 8.1                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.833   [-60.0, 49.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.435     | 0.435     |
| psSAR10g [W/Kg]  | 0.248     | 0.240     |
| Power Drift [dB] | N/A       | 0.07      |



ISM 2.4 GHz Band: IEEE 802.15.1 Bluetooth (GFSK, DH5), EDGE RIGHT

Exposure Conditions

|                                  |                       |                        |            |
|----------------------------------|-----------------------|------------------------|------------|
| Band                             | ISM 2.4 GHz Band      | TSL Permittivity       | 40.2       |
| Frequency [MHz]   Channel Number | 2441.000   39         | TSL Conductivity [S/m] | 1.75       |
| Group   UID                      | Bluetooth   10032-CAA | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 7.18                  | Test Distance [mm]     | 5.00       |

Hardware Setup

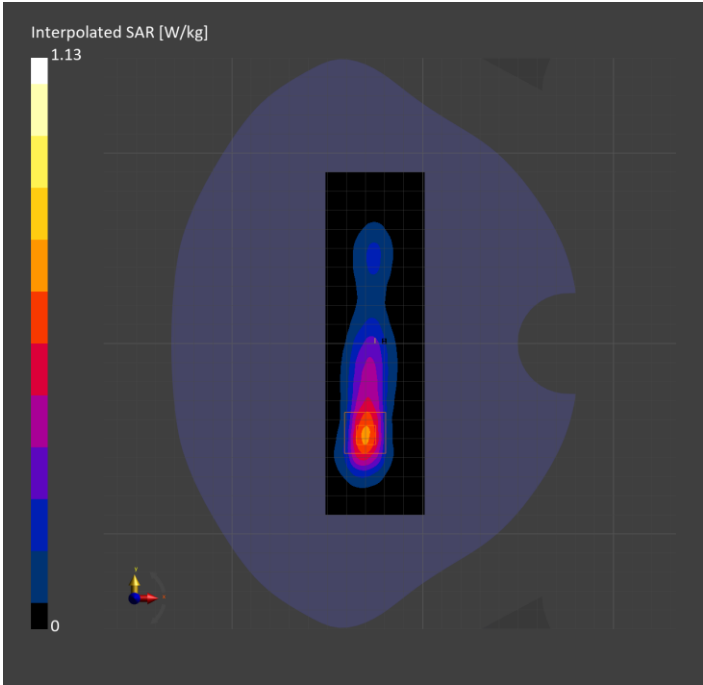
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3772   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1258   2024-03-12     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 10.0  | 5.0 x 5.0 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 80.3                          |
| Dist 3dB Peak [mm]                       |              | 7.1                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.13   [-29.7, -48.5, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.527     | 0.534     |
| psSAR10g [W/Kg]  | 0.240     | 0.232     |
| Power Drift [dB] | N/A       | -0.05     |





NB U-NII 1: IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5), CHEEK

Exposure Conditions

|                                  |                |                        |                 |
|----------------------------------|----------------|------------------------|-----------------|
| Band                             | NB U-NII 1     | TSL Permittivity       | 33.7            |
| Frequency [MHz]   Channel Number | 5204.000   Mid | TSL Conductivity [S/m] | 4.41            |
| Group   UID                      | CW   10035-CAA | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 5.17           | Test Distance [mm]     | 0.00            |

Hardware Setup

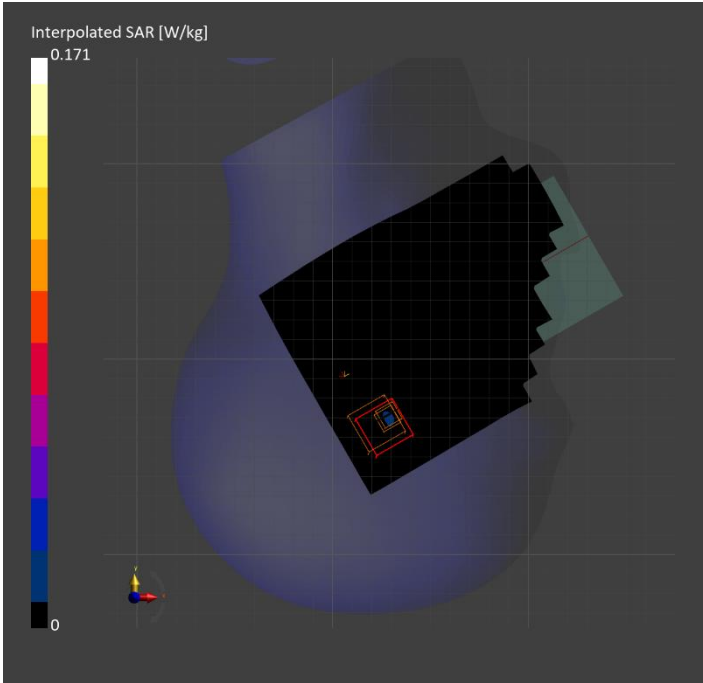
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7779   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1439   2024-04-24     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 22.0 x 22.0 x 22.0             |
| Grid Steps [mm]                          | 10.0 x 10.0   | 1.4 x 1.4 x 1.2                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 95.9                           |
| Dist 3dB Peak [mm]                       |               | 0.9                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.171   [28.3, -329.4, -174.8] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.009     | 0.009     |
| psSAR10g [W/Kg]  | 0.003     | 0         |
| Power Drift [dB] | N/A       | -9.79     |



NB U-NII 1: IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5), BACK

Exposure Conditions

|                                  |                |                        |            |
|----------------------------------|----------------|------------------------|------------|
| Band                             | NB U-NII 1     | TSL Permittivity       | 33.7       |
| Frequency [MHz]   Channel Number | 5204.000   Mid | TSL Conductivity [S/m] | 4.41       |
| Group   UID                      | CW   10035-CAA | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 5.17           | Test Distance [mm]     | 5.00       |

Hardware Setup

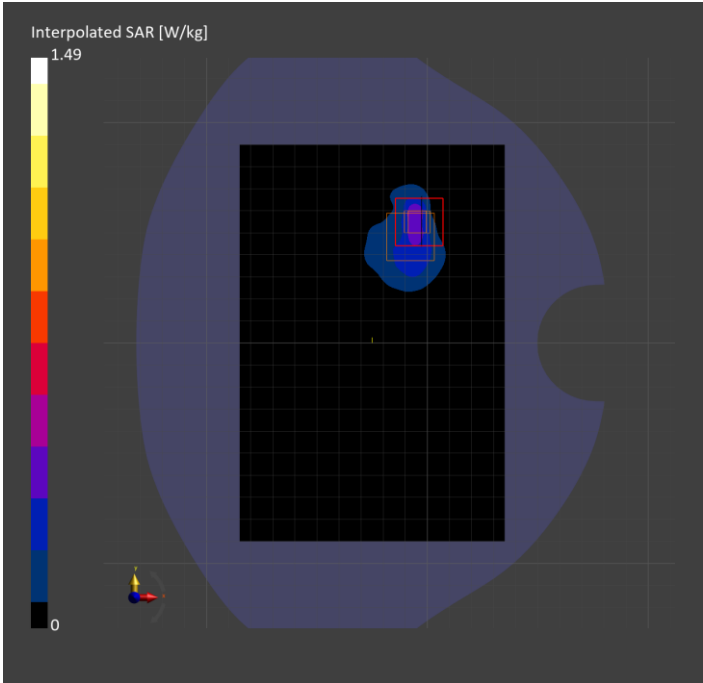
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7779   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1439   2024-04-24     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                   |
|------------------------------------------|---------------|-----------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 22.0 x 22.0 x 22.0          |
| Grid Steps [mm]                          | 10.0 x 10.0   | 3.8 x 3.8 x 1.4             |
| Sensor Surface [mm]                      | 3.0           | 1.4                         |
| Graded Grid                              | N/A           | Yes                         |
| M2/M1 [%]                                |               | 63.2                        |
| Dist 3dB Peak [mm]                       |               | 4.9                         |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.49   [-2.9, 55.7, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.310     | 0.360     |
| psSAR10g [W/Kg]  | 0.111     | 0.102     |
| Power Drift [dB] | N/A       | -0.07     |



NB U-NII 3: IEEE 802.15.1 Bluetooth (GFSK, DH5), BACK

Exposure Conditions

|                                  |                |                        |            |
|----------------------------------|----------------|------------------------|------------|
| Band                             | NB U-NII 3     | TSL Permittivity       | 34.1       |
| Frequency [MHz]   Channel Number | 5788.000   Mid | TSL Conductivity [S/m] | 4.96       |
| Group   UID                      | CW   10032-CAA | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 4.51           | Test Distance [mm]     | 5.00       |

Hardware Setup

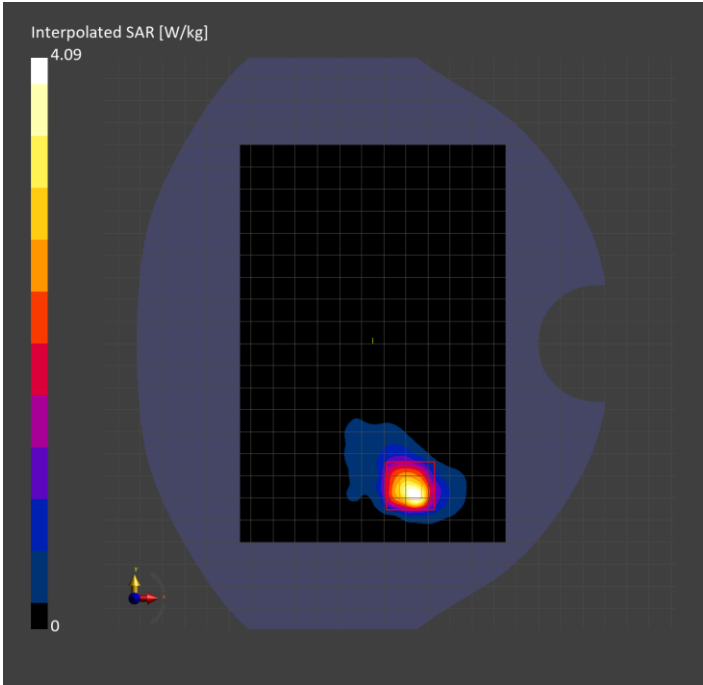
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7820   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1544   2024-01-16     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 22.0 x 22.0 x 22.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 59.6                         |
| Dist 3dB Peak [mm]                       |               | 5.6                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 4.09   [-7.4, -66.3, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.677     | 0.884     |
| psSAR10g [W/Kg]  | 0.213     | 0.225     |
| Power Drift [dB] | N/A       | -0.14     |



NB U-NII 3: IEEE 802.15.1 Bluetooth (GFSK, DH5), CHEEK

Exposure Conditions

|                                  |                |                        |                 |
|----------------------------------|----------------|------------------------|-----------------|
| Band                             | NB U-NII 3     | TSL Permittivity       | 35.6            |
| Frequency [MHz]   Channel Number | 5788.000   Mid | TSL Conductivity [S/m] | 5.12            |
| Group   UID                      | CW   10032-CAA | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 5.2            | Test Distance [mm]     | 0.00            |

Hardware Setup

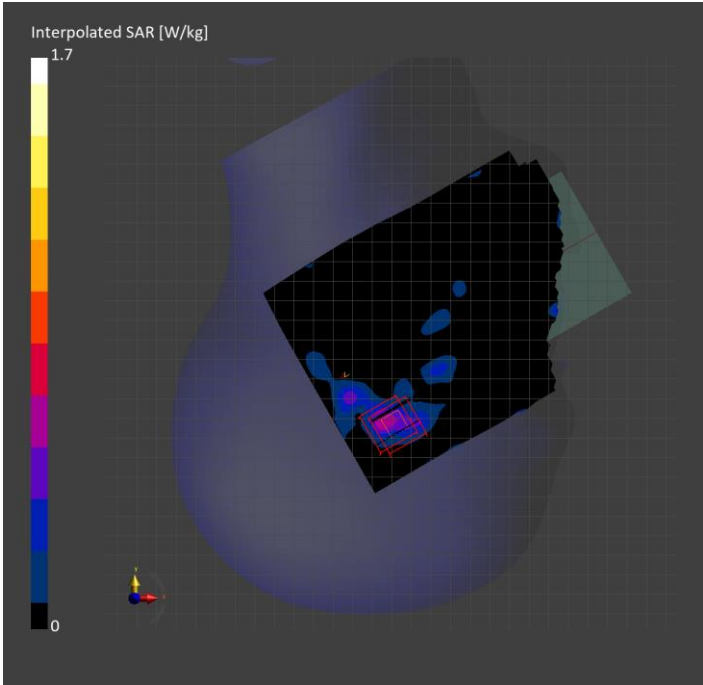
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3902   2024-03-12 | Phantom  | Twin-SAM V5.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1799   2023-04-04     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                     | Secondary Zoom Scan            |
|------------------------------------------|---------------|-------------------------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 22.0 x 22.0 x 22.0            | 22.0 x 22.0 x 22.0             |
| Grid Steps [mm]                          | 10.0 x 10.0   | 2.7 x 2.7 x 1.2               | 4.0 x 4.0 x 1.4                |
| Sensor Surface [mm]                      | 3.0           | 1.4                           | 1.4                            |
| Graded Grid                              | N/A           | Yes                           | Yes                            |
| M2/M1 [%]                                |               | 62.2                          | 60.6                           |
| Dist 3dB Peak [mm]                       |               | 4.4                           | 5.6                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.69   [31.9, -334.0, -174.5] | 0.360   [32.9, -333.3, -174.6] |

Measurement Results

|                  | Area Scan | Zoom Scan | Secondary Zoom Scan |
|------------------|-----------|-----------|---------------------|
| psSAR1g [W/Kg]   | 0.039     | 0.029     | 0.042               |
| psSAR10g [W/Kg]  | 0.011     | 0.006     | 0.006               |
| Power Drift [dB] | N/A       | 11.03     | -2.21               |



MSS: 1-PRB SC-FDMA, BACK

Exposure Conditions

|                                  |                   |                        |            |
|----------------------------------|-------------------|------------------------|------------|
| Band                             | MSS               | TSL Permittivity       | 40.9       |
| Frequency [MHz]   Channel Number | 1617.600   262391 | TSL Conductivity [S/m] | 1.21       |
| Group   UID                      | CW   0--          | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.51              | Test Distance [mm]     | 5.00       |

Hardware Setup

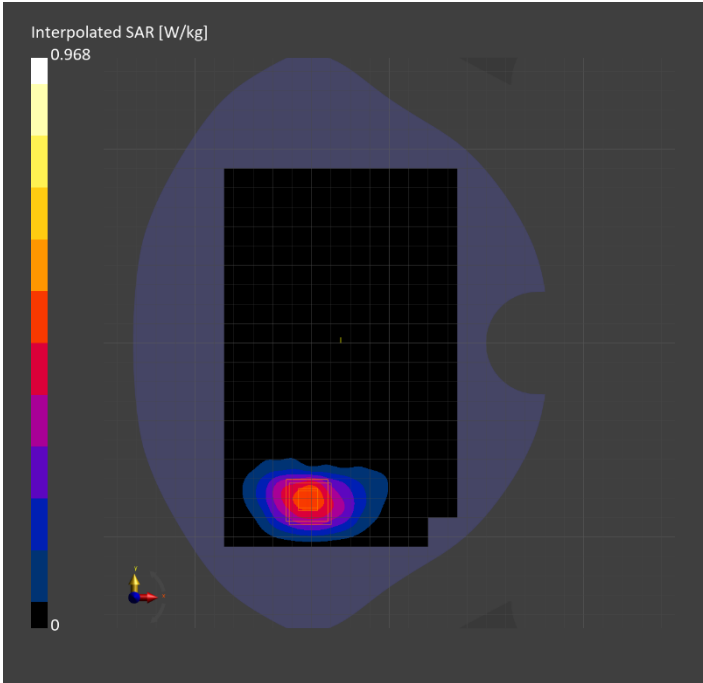
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3989   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1433   2024-02-08     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0             |
| Grid Steps [mm]                          | 15.0 x 15.0   | 6.0 x 6.0 x 1.5                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 87.5                           |
| Dist 3dB Peak [mm]                       |               | 7.2                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.968   [-42.1, -80.4, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.465     | 0.589     |
| psSAR10g [W/Kg]  | 0.264     | 0.308     |
| Power Drift [dB] | -0.00     | -0.03     |



MSS: 1-PRB SC-FDMA, EDGE RIGHT

Exposure Conditions

|                                  |                   |                        |            |
|----------------------------------|-------------------|------------------------|------------|
| Band                             | MSS               | TSL Permittivity       | 40.9       |
| Frequency [MHz]   Channel Number | 1617.600   262391 | TSL Conductivity [S/m] | 1.21       |
| Group   UID                      | CW   0--          | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 8.51              | Test Distance [mm]     | 5.00       |

Hardware Setup

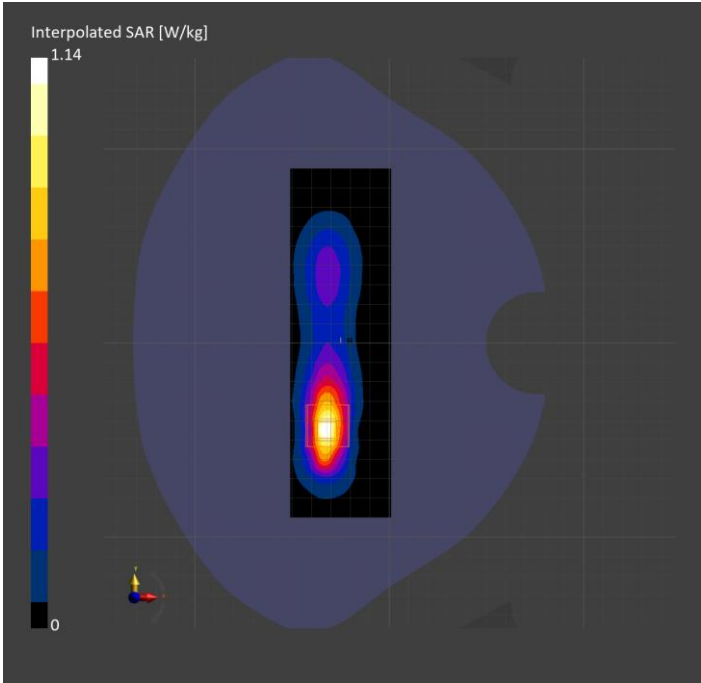
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3989   2024-01-09 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1433   2024-02-08     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan    | Zoom Scan                     |
|------------------------------------------|--------------|-------------------------------|
| Grid Extents [mm]                        | 52.0 x 180.0 | 30.0 x 30.0 x 30.0            |
| Grid Steps [mm]                          | 8.66 x 15.0  | 5.9 x 5.9 x 1.5               |
| Sensor Surface [mm]                      | 3.0          | 1.4                           |
| Graded Grid                              | N/A          | Yes                           |
| M2/M1 [%]                                |              | 89.3                          |
| Dist 3dB Peak [mm]                       |              | 7.1                           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A          | 1.14   [-32.1, -46.8, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.669     | 0.684     |
| psSAR10g [W/Kg]  | 0.323     | 0.335     |
| Power Drift [dB] | 0.05      | -0.01     |



802.15.4: O-QPSK, CHEEK

Exposure Conditions

|                                  |                |                        |                |
|----------------------------------|----------------|------------------------|----------------|
| Band                             | 802.15.4       | TSL Permittivity       | 40.3           |
| Frequency [MHz]   Channel Number | 2440.000   Mid | TSL Conductivity [S/m] | 1.76           |
| Group   UID                      | CW   0--       | Phantom Section   TSL  | LeftHead   HSL |
| Conversion Factor                | 6.96           | Test Distance [mm]     | 0.00           |

Hardware Setup

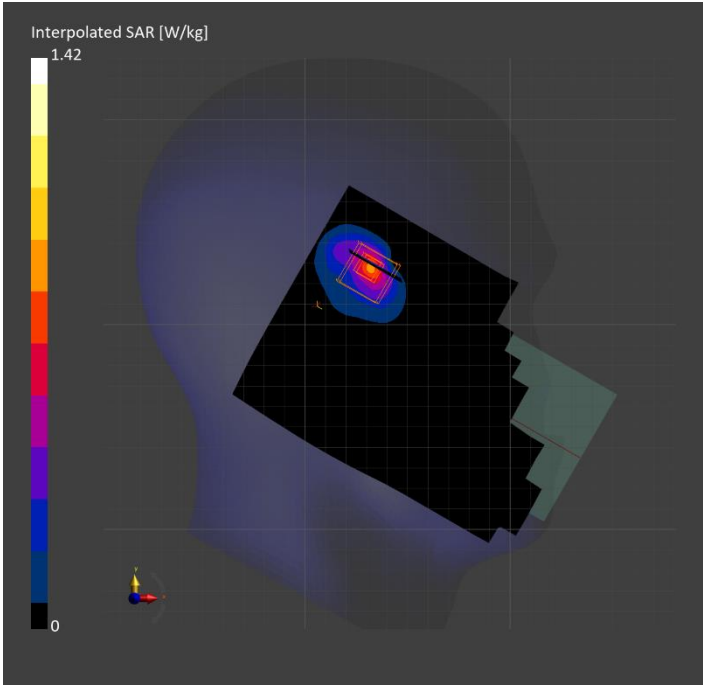
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7779   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1439   2024-04-24     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 80.8                         |
| Dist 3dB Peak [mm]                       |               | 6.3                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.42   [30.5, 332.3, -174.6] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.597     | 0.666     |
| psSAR10g [W/Kg]  | 0.254     | 0.271     |
| Power Drift [dB] | N/A       | 0.00      |



802.15.4: O-QPSK, BACK

Exposure Conditions

|                                  |                |                        |            |
|----------------------------------|----------------|------------------------|------------|
| Band                             | 802.15.4       | TSL Permittivity       | 40.3       |
| Frequency [MHz]   Channel Number | 2440.000   Mid | TSL Conductivity [S/m] | 1.76       |
| Group   UID                      | CW   0--       | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 6.96           | Test Distance [mm]     | 5.00       |

Hardware Setup

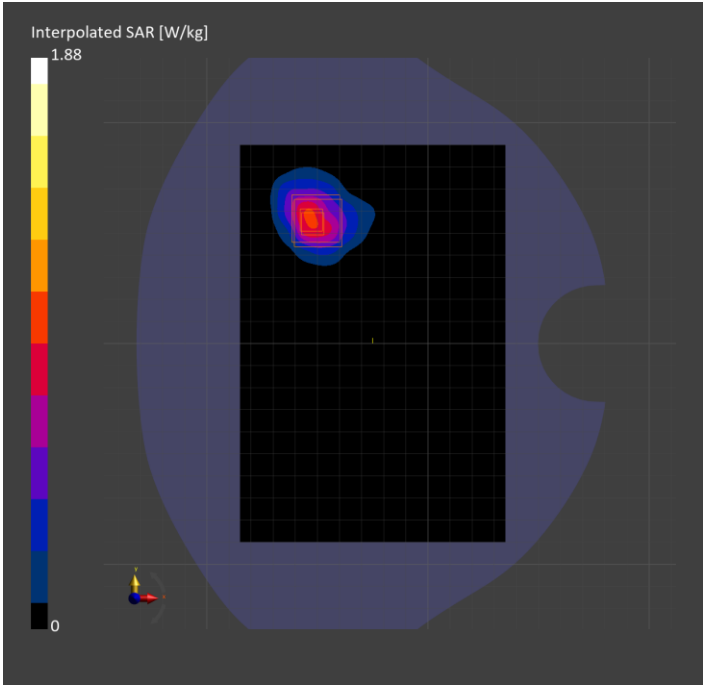
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7779   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1439   2024-04-24     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 30.0 x 30.0 x 30.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 5.0 x 5.0 x 1.5              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 73.8                         |
| Dist 3dB Peak [mm]                       |               | 6.4                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 1.88   [-57.0, 57.0, -207.3] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.775     | 0.845     |
| psSAR10g [W/Kg]  | 0.376     | 0.387     |
| Power Drift [dB] | N/A       | -0.05     |





802.15.4ab: Pulse Waveform (200Hz, 10%), CHEEK

Exposure Conditions

|                                  |                |                        |                 |
|----------------------------------|----------------|------------------------|-----------------|
| Band                             | 802.15.4ab     | TSL Permittivity       | 35.5            |
| Frequency [MHz]   Channel Number | 5786.300   18  | TSL Conductivity [S/m] | 5.07            |
| Group   UID                      | CW   10658-AAB | Phantom Section   TSL  | RightHead   HSL |
| Conversion Factor                | 4.63           | Test Distance [mm]     | 0.00            |

Hardware Setup

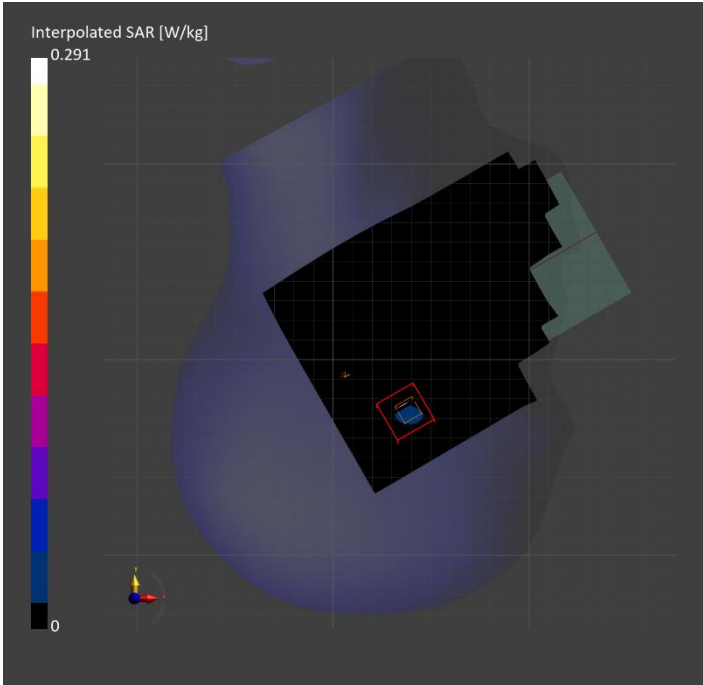
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN3772   2024-02-07 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1258   2024-03-12     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                      |
|------------------------------------------|---------------|--------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 24.0 x 24.0 x 22.0             |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4                |
| Sensor Surface [mm]                      | 3.0           | 1.4                            |
| Graded Grid                              | N/A           | Yes                            |
| M2/M1 [%]                                |               | 72.0                           |
| Dist 3dB Peak [mm]                       |               | 4.9                            |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.291   [39.3, -328.4, -174.9] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.023     | 0.020     |
| psSAR10g [W/Kg]  | 0.006     | 0.003     |
| Power Drift [dB] | N/A       | N/A       |



802.15.4ab: Pulse Waveform (200Hz, 10%), BACK

Exposure Conditions

|                                  |                |                        |            |
|----------------------------------|----------------|------------------------|------------|
| Band                             | 802.15.4ab     | TSL Permittivity       | 34.3       |
| Frequency [MHz]   Channel Number | 5786.300   18  | TSL Conductivity [S/m] | 5.08       |
| Group   UID                      | CW   10658-AAB | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 4.51           | Test Distance [mm]     | 5.00       |

Hardware Setup

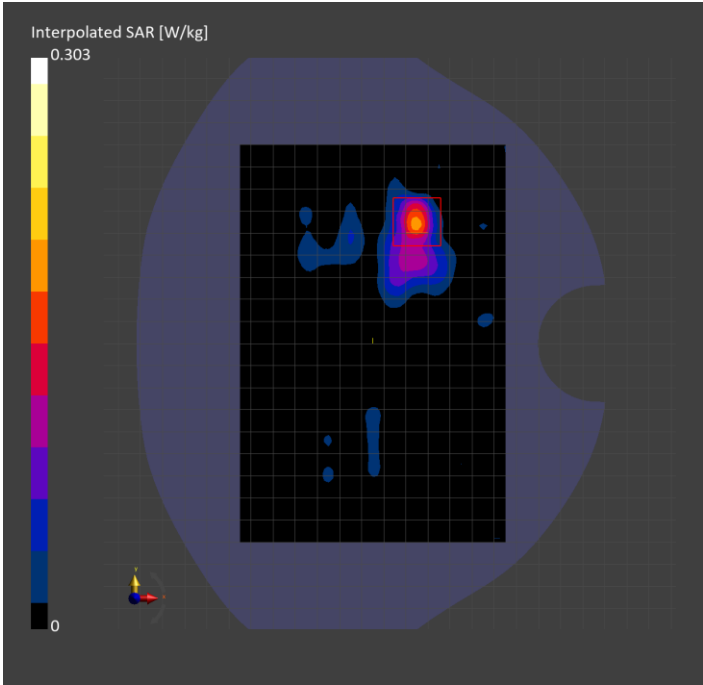
|                          |                              |          |                                  |
|--------------------------|------------------------------|----------|----------------------------------|
| Probe   Calibration Date | EX3DV4 - SN7820   2024-05-10 | Phantom  | Twin-SAM V8.0 (30deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1544   2024-01-16     | TSL Type | HBBL-600-10000                   |
| Software Version         | 16.2.4.2524                  |          |                                  |

Scan Setup

|                                          | Area Scan     | Zoom Scan                    |
|------------------------------------------|---------------|------------------------------|
| Grid Extents [mm]                        | 120.0 x 180.0 | 22.0 x 22.0 x 22.0           |
| Grid Steps [mm]                          | 10.0 x 10.0   | 4.0 x 4.0 x 1.4              |
| Sensor Surface [mm]                      | 3.0           | 1.4                          |
| Graded Grid                              | N/A           | Yes                          |
| M2/M1 [%]                                |               | 62.6                         |
| Dist 3dB Peak [mm]                       |               | 4.8                          |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           | 0.303   [-4.6, 55.2, -207.0] |

Measurement Results

|                  | Area Scan | Zoom Scan |
|------------------|-----------|-----------|
| psSAR1g [W/Kg]   | 0.045     | 0.064     |
| psSAR10g [W/Kg]  | 0.014     | 0.017     |
| Power Drift [dB] | N/A       | -0.26     |



NFC: Type A , Back

Exposure Conditions

|                                  |              |                        |            |
|----------------------------------|--------------|------------------------|------------|
| Band                             | NFC          | TSL Permittivity       | 54.3       |
| Frequency [MHz]   Channel Number | 13.600   N/A | TSL Conductivity [S/m] | 0.688      |
| Group   UID                      | CW   0--     | Phantom Section   TSL  | Flat   HSL |
| Conversion Factor                | 17.98        | Test Distance [mm]     | 0.00       |

Hardware Setup

|                          |                              |          |                             |
|--------------------------|------------------------------|----------|-----------------------------|
| Probe   Calibration Date | EX3DV4 - SN3991   2023-10-12 | Phantom  | ELI V5.0 (20deg probe tilt) |
| DAE   Calibration Date   | DAE4 Sn1380   2024-02-09     | TSL Type | HBBL-600-10000              |
| Software Version         | 16.2.4.2524                  |          |                             |

Scan Setup

|                                          |               |           |
|------------------------------------------|---------------|-----------|
|                                          | Area Scan     | Zoom Scan |
| Grid Extents [mm]                        | 120.0 x 180.0 | x x       |
| Grid Steps [mm]                          | 15.0 x 15.0   | x x       |
| Sensor Surface [mm]                      | 3.0           |           |
| Graded Grid                              | N/A           |           |
| M2/M1 [%]                                |               |           |
| Dist 3dB Peak [mm]                       |               |           |
| Peak SAR [W/kg]   SAR Peak Location [mm] | N/A           |           |

Measurement Results

|                  |           |           |
|------------------|-----------|-----------|
|                  | Area Scan | Zoom Scan |
| psSAR1g [W/Kg]   | 0         |           |
| psSAR10g [W/Kg]  | 0         |           |
| Power Drift [dB] | N/A       |           |

