

**4790411210 2.4G WIFI 802.11g 2412MHz Left edge 0mm**

Communication System: UID 0, 2.45GHz Wi-Fi (0); Communication System Band: ISM 2.4GHz; Frequency: 2412 MHz;

Medium parameters used (interpolated):  $f = 2412$  MHz;  $\sigma = 1.82$  S/m;  $\epsilon_r = 39.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -24.0, 31.0$
- Electronics: DAE3 Sn427; Calibrated: 2022/4/12
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=12$  mm,  $dy=12$  mm

Maximum value of SAR (measured) = 2.03 W/kg

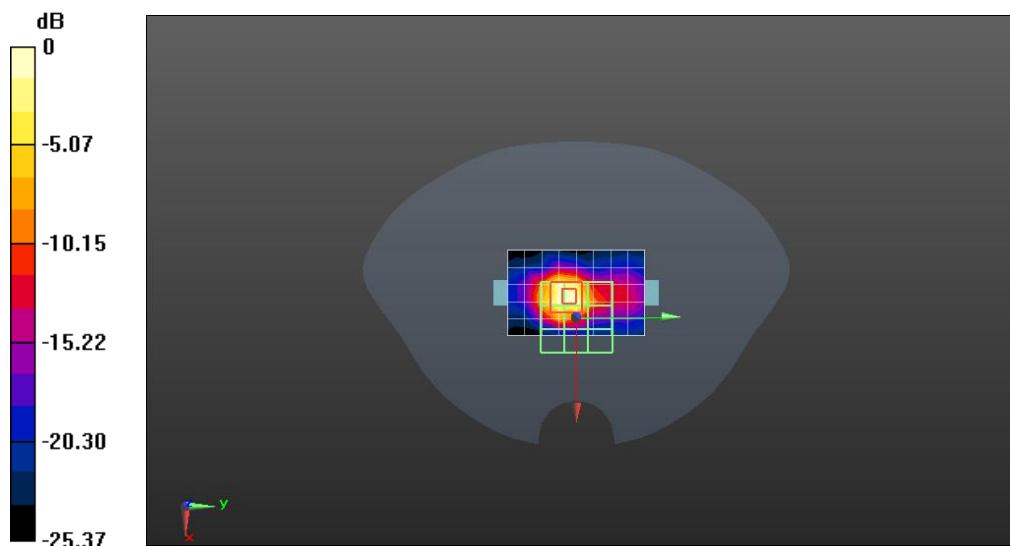
**Configuration/Body/Zoom Scan (7x7x4)/Cube 0:** Measurement grid:  $dx=5$  mm,  $dy=5$  mm,  $dz=5$  mm

Reference Value = 36.48 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 4.28 W/kg

**SAR(1 g) = 1.38 W/kg; SAR(10 g) = 0.543 W/kg**

Maximum value of SAR (measured) = 2.67 W/kg



$$0 \text{ dB} = 2.03 \text{ W/kg} = 3.07 \text{ dBW/kg}$$

### 4790411210 5G WIFI 802.11a 5200MHz Left edge 0mm

Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G

Band(5030.0 - 5825.0 MHz); Frequency: 5200 MHz;

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.76$  S/m;  $\epsilon_r = 36.45$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(5.5, 5.5, 5.5); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -24.0, 29.0$
- Electronics: DAE3 Sn427; Calibrated: 2022/4/12
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$

Maximum value of SAR (measured) = 3.11 W/kg

**Configuration/Body/Zoom Scan (8x8x6)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,

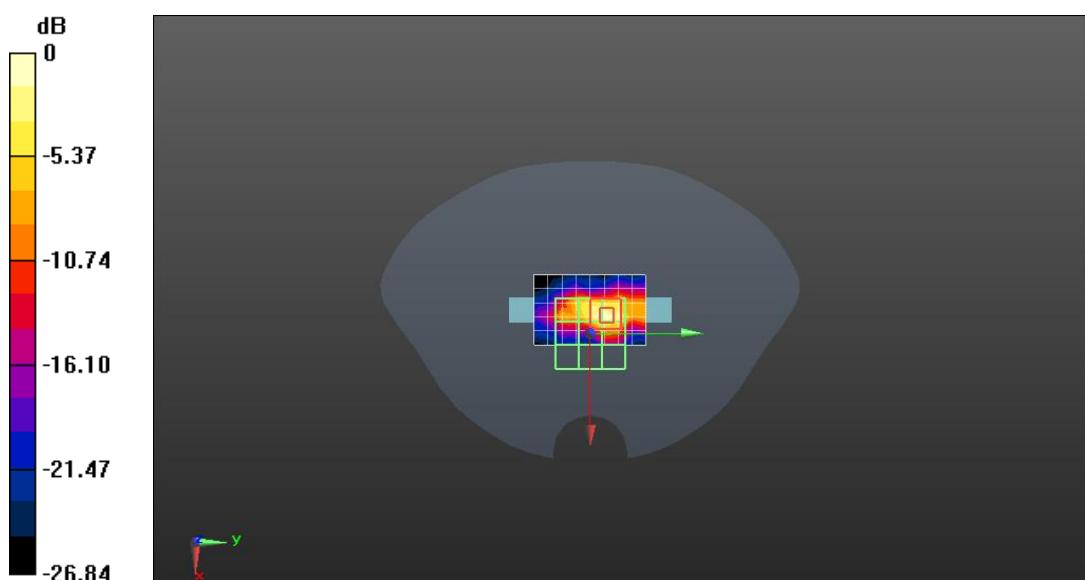
$dz=2\text{mm}$

Reference Value = 24.00 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 5.41 W/kg

**SAR(1 g) = 1.33 W/kg; SAR(10 g) = 0.401 W/kg**

Maximum value of SAR (measured) = 3.24 W/kg



0 dB = 3.11 W/kg = 4.93 dBW/kg

Date: 2022/6/9

### 4790411210 5G WIFI 802.11a 5785MHz Left edge 0mm

Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G

Band(5030.0 - 5825.0 MHz); Frequency: 5785 MHz;

Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.31$  S/m;  $\epsilon_r = 35.67$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(5.05, 5.05, 5.05); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -24.0, 29.0$
- Electronics: DAE3 Sn427; Calibrated: 2022/4/12
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Body/Area Scan (6x9x1):** Measurement grid:  $dx=10\text{mm}$ ,  $dy=10\text{mm}$

Maximum value of SAR (measured) = 3.52 W/kg

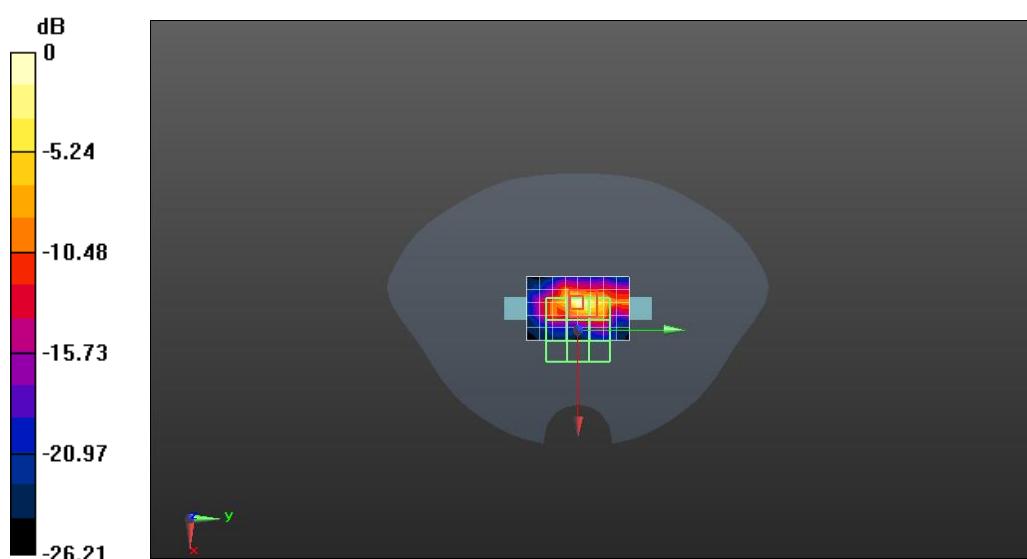
**Configuration/Body/Zoom Scan (8x8x6)/Cube 0:** Measurement grid:  $dx=4\text{mm}$ ,  $dy=4\text{mm}$ ,  $dz=2\text{mm}$

Reference Value = 21.49 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 7.15 W/kg

**SAR(1 g) = 1.32 W/kg; SAR(10 g) = 0.345 W/kg**

Maximum value of SAR (measured) = 3.67 W/kg



0 dB = 3.52 W/kg = 5.47 dBW/kg

### 4790411210 BLE 1M 2480MHz Left edge 0mm

Communication System: UID 0, BT(0) (0); Communication System Band: BT; Frequency: 2480 MHz;

Medium parameters used:  $f = 2480$  MHz;  $\sigma = 1.78$  S/m;  $\epsilon_r = 39.48$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(7.65, 7.65, 7.65); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection),  $z = -24.0, 31.0$
- Electronics: DAE3 Sn427; Calibrated: 2022/4/12
- Phantom: SAM; Type: QD000P40CD; Serial: 1805
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

**Configuration/Body/Area Scan (6x13x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 0.137 W/kg

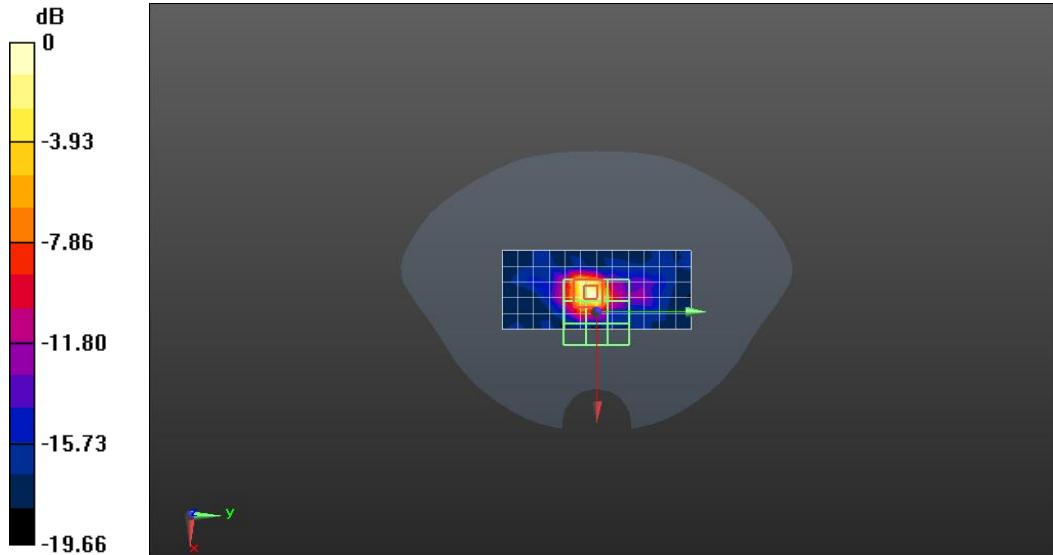
**Configuration/Body/Zoom Scan (7x7x4)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.249 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.264 W/kg

**SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.033 W/kg**

Maximum value of SAR (measured) = 0.175 W/kg



0 dB = 0.137 W/kg = -8.63 dBW/kg