

WIFI 2.4G 802.11b 2462_Bottom side 5mm

Communication System: UID 0, 2.45GHz Wi-Fi (0); Communication System Band: ISM 2.4GHz; Frequency: 2462 MHz;

Medium parameters used (interpolated): $f = 2462$ MHz; $\sigma = 1.86$ S/m; $\epsilon_r = 39.28$; $\rho = 1000$ kg/m³

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), $z = -19.0, 31.0$
- 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 (6x7x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.648 W/kg

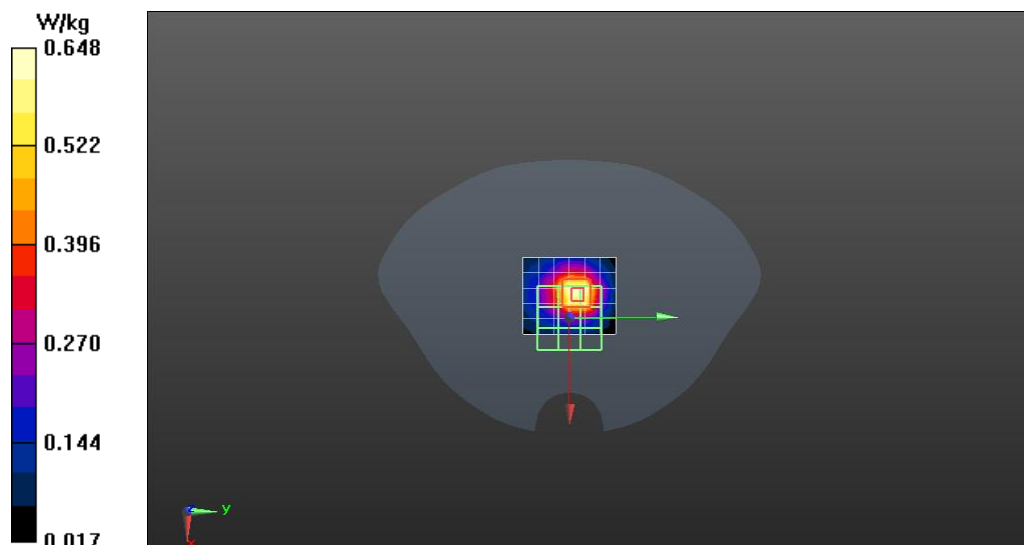
Configuration/Body/Zoom Scan (7x7x4)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 20.38 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.959 W/kg

SAR(1 g) = 0.476 W/kg; SAR(10 g) = 0.244 W/kg

Maximum value of SAR (measured) = 0.770 W/kg



Date: 2022/5/18

WIFI 5G 802.11A 5180MHz_Left side 5mm

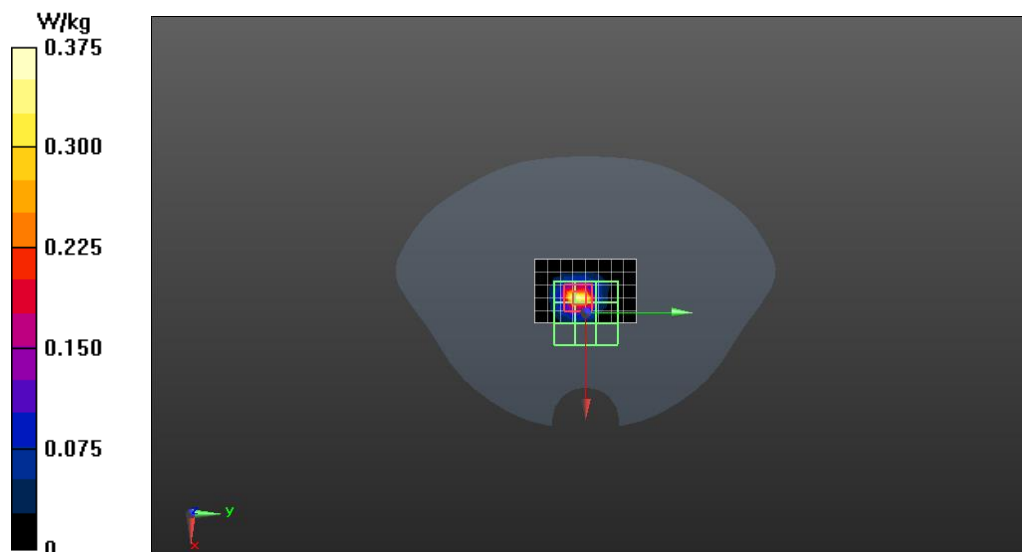
Communication System: UID 0, 5GHz Wi-Fi (0); Communication System Band: 5G Band(5030.0 - 5825.0 MHz); Frequency: 5180 MHz;
Medium parameters used: $f = 5180$ MHz; $\sigma = 4.78$ S/m; $\epsilon_r = 36.16$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(5.5, 5.5, 5.5); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = -19.0, 29.0$
- 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: $dx=10$ mm, $dy=10$ mm
Maximum value of SAR (measured) = 0.375 W/kg

Configuration/Body/Zoom Scan (8x8x6)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm
Reference Value = 8.656 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.729 W/kg
SAR(1 g) = 0.189 W/kg; SAR(10 g) = 0.059 W/kg
Maximum value of SAR (measured) = 0.429 W/kg



Date: 2022/5/18

WIFI 5G 802.11A 5825MHz_Left side 5mm

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

Band(5030.0 - 5825.0 MHz); Frequency: 5825 MHz;

Medium parameters used (interpolated): $f = 5825$ MHz; $\sigma = 5.093$ S/m; $\epsilon_r = 35.153$; $\rho = 1000$ kg/m³

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), $z = -19.0, 29.0$
- 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: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 0.942 W/kg

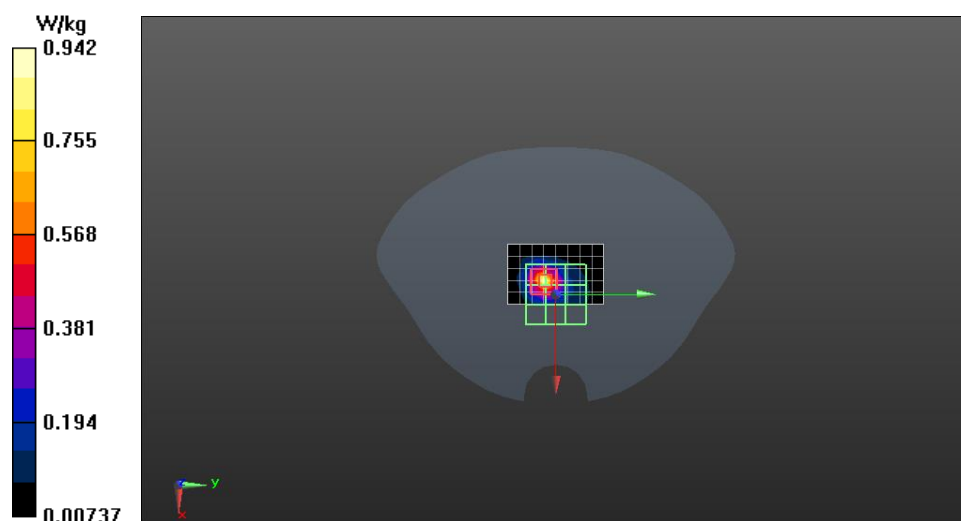
Configuration/Body/Zoom Scan (8x8x6)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 9.796 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.130 W/kg

Maximum value of SAR (measured) = 0.906 W/kg



Date: 2022/5/19

SRD2GFSK-25 904.2MHz_Front side 5mm

Communication System: UID 0, Selfdefined (0); Communication System Band: Random;

Frequency: 904.2 MHz;

Medium parameters used (interpolated): $f = 904.2$ MHz; $\sigma = 0.98$ S/m; $\epsilon_r = 41.56$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN7383; ConvF(9.99, 9.99, 9.99); Calibrated: 2022/1/12;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = -19.0, 31.0$
- 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 (7x7x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (measured) = 0.534 W/kg

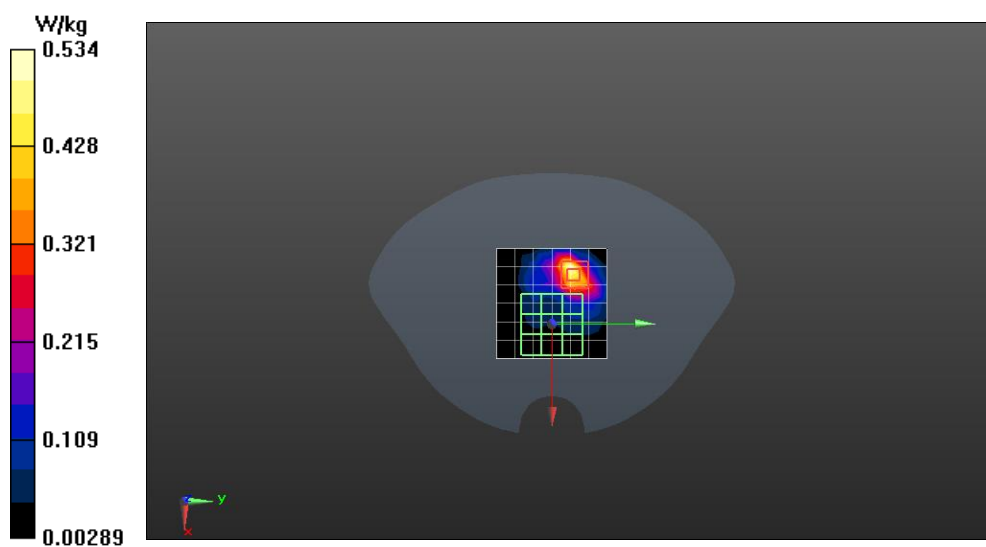
Configuration/Body/Zoom Scan (5x5x4)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 6.966 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.720 W/kg

SAR(1 g) = 0.328 W/kg; SAR(10 g) = 0.154 W/kg

Maximum value of SAR (measured) = 0.541 W/kg



SRD 2.4g 2GFSK-250 2402.83MHz_Front side 5mm

Communication System: UID 0, Selfdefined (0); Communication System Band: Random;

Frequency: 2402.95 MHz;

Medium parameters used (interpolated): $f = 2402.95$ MHz; $\sigma = 1.81$ S/m; $\epsilon_r = 39.35$; $\rho = 1000$ kg/m³

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), $z = -19.0, 31.0$
- 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 (8x8x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.406 W/kg

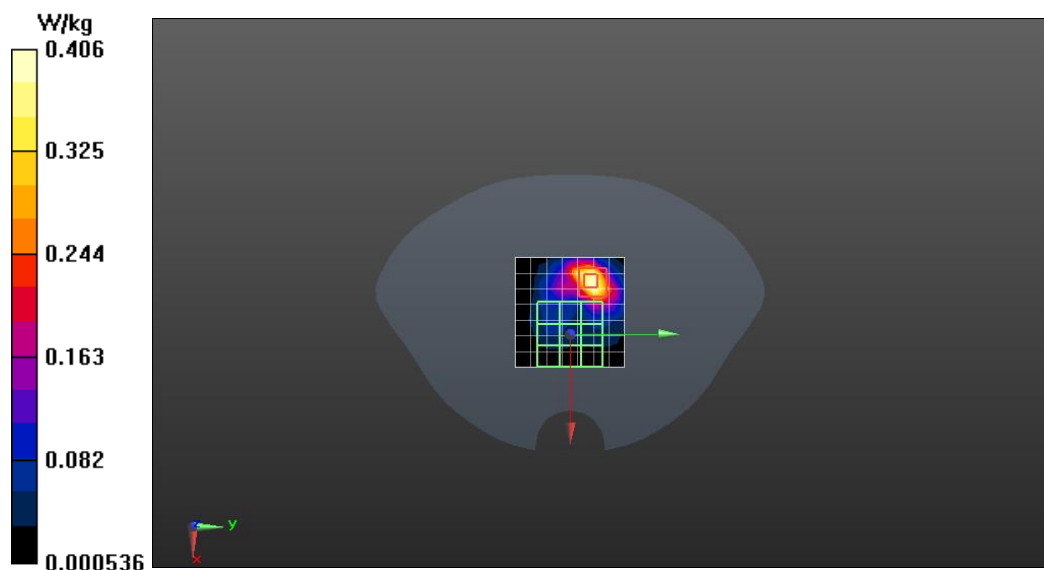
Configuration/Body/Zoom Scan (7x7x4)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.376 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.618 W/kg

SAR(1 g) = 0.296 W/kg; SAR(10 g) = 0.138 W/kg

Maximum value of SAR (measured) = 0.493 W/kg



BT DH5 2480_Bottom side 5mm

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

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 39.26$; $\rho = 1000$ kg/m³

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), $z = -19.0, 31.0$
- 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 (6x7x1): Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.0586 W/kg

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

Reference Value = 5.477 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.0820 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0649 W/kg

