

Appendix B

Detailed Test Results

WIFI 2.4G for Body
WIFI 5G for Body
BT for Body

Test Laboratory: SGS-SAR Lab

TB330FU Wifi2.4g 802.11b 6CH Back side 0mm

DUT: TB330FU; Type: Portable Tablet Computer; Serial: HA1VAMN2

Communication System: UID 0, WI-FI(2.4GHz) (0); Frequency: 2437 MHz;Duty Cycle: 1:1.007

Medium: HSL2450;Medium parameters used: $f = 2437$ MHz; $\sigma = 1.799$ S/m; $\epsilon_r = 38.497$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(7.8, 7.8, 7.8); Calibrated: 2023/6/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn414; Calibrated: 2023/1/30
- Phantom: SAM 8; Type: SAM; Serial: 1824
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (6x8x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.07 W/kg

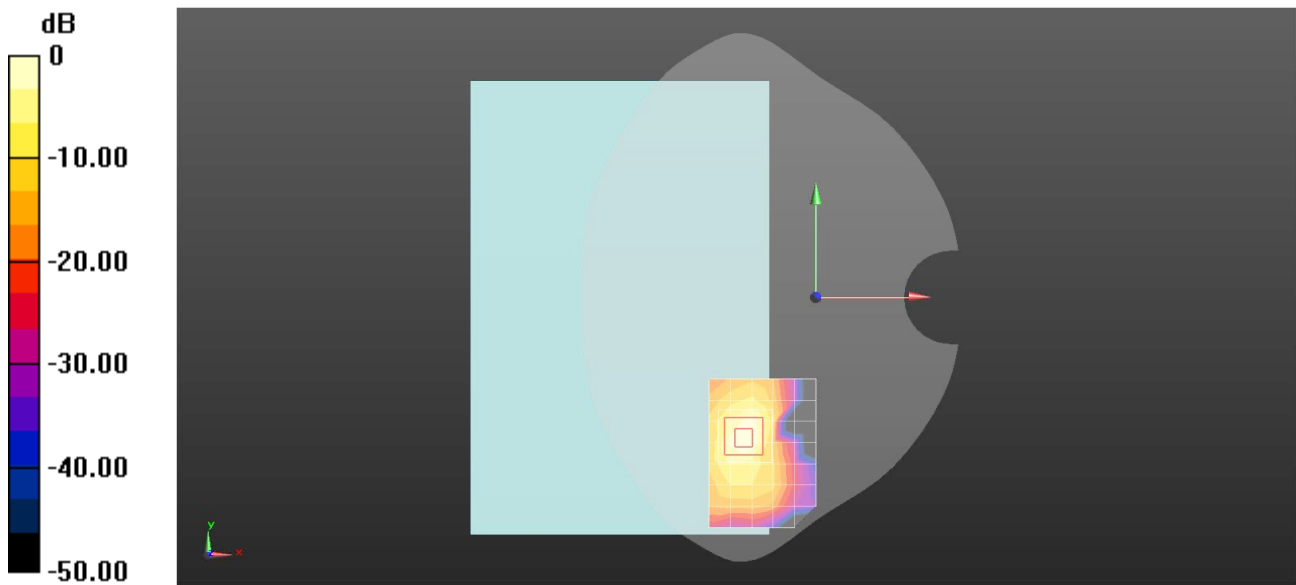
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.3290 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 2.69 W/kg

SAR(1 g) = 0.917 W/kg; SAR(10 g) = 0.295 W/kg

Maximum value of SAR (measured) = 1.97 W/kg



0 dB = 1.07 W/kg = 0.29 dBW/kg

Test Laboratory: SGS-SAR Lab

TB330FU Wifi5g 802.11a 120CH Back side 0mm

DUT: TB330FU; Type: Portable Tablet Computer; Serial: HA1VAMN2

Communication System: UID 0, WI-FI(5GHz) (0); Frequency: 5600 MHz;Duty Cycle: 1:1.063

Medium: HSL5G;Medium parameters used: $f = 5600$ MHz; $\sigma = 5.084$ S/m; $\epsilon_r = 34.705$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(4.95, 4.95, 4.95); Calibrated: 2023/2/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2022/11/18
- Phantom: SAM 7; Type: SAM; Serial: 1702
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (7x9x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.61 W/kg

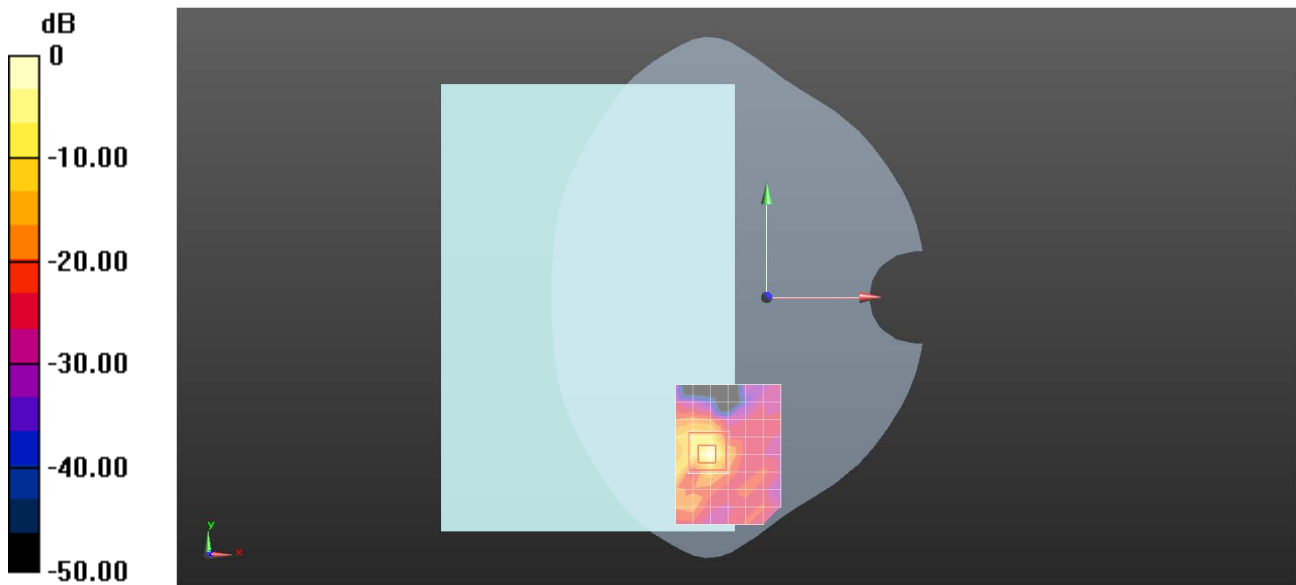
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 5.41 W/kg

SAR(1 g) = 0.842 W/kg; SAR(10 g) = 0.143 W/kg

Maximum value of SAR (measured) = 2.69 W/kg



0 dB = 1.61 W/kg = 2.06 dBW/kg

Test Laboratory: SGS-SAR Lab

TB330FU Bluetooth DH5 39CH Back side 0mm

DUT: TB330FU; Type: Portable Tablet Computer; Serial: HA1VAPX8

Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz; Duty Cycle: 1:1.307

Medium: HSL2450; Medium parameters used: $f = 2441$ MHz; $\sigma = 1.803$ S/m; $\epsilon_r = 38.473$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3962; ConvF(7.8, 7.8, 7.8); Calibrated: 2023/6/29
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn414; Calibrated: 2023/1/30
- Phantom: SAM 8; Type: SAM; Serial: 1824
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Configuration/Body/Area Scan (6x8x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 0.543 W/kg

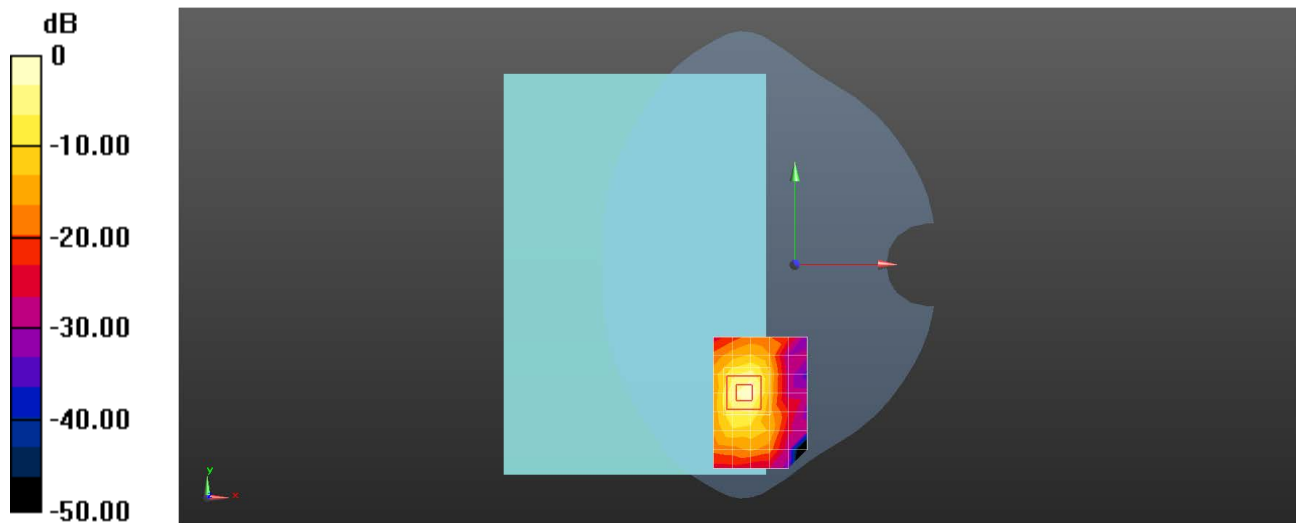
Configuration/Body/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.377 W/kg; SAR(10 g) = 0.119 W/kg

Maximum value of SAR (measured) = 0.782 W/kg



0 dB = 0.543 W/kg = -2.65 dBW/kg