

Date: 2026-02-13

01_FR1 n41_100M_BPSK_144RB_129Offset_Right Cheek_0mm_Ch509598

Communication System: 5G NR

AntennaCfg:SISO; Frequency: 2547.990 MHz; Duty Cycle: 1:1

Medium: HSL_2600_260213 Medium parameters used: $f = 2547.990$ MHz; $\sigma = 1.85$ S/m; $\epsilon_r = 38.7$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7576; ConvF(7.35, 6.92, 7.0); Calibrated: 2025-11-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1358; Calibrated: 2025-07-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024; Section: RightHead
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10917-AAD

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 12.0 mm x 10.0 mm

SAR (1g) = 0.838 W/kg; SAR (10g) = 0.375 W/kg;

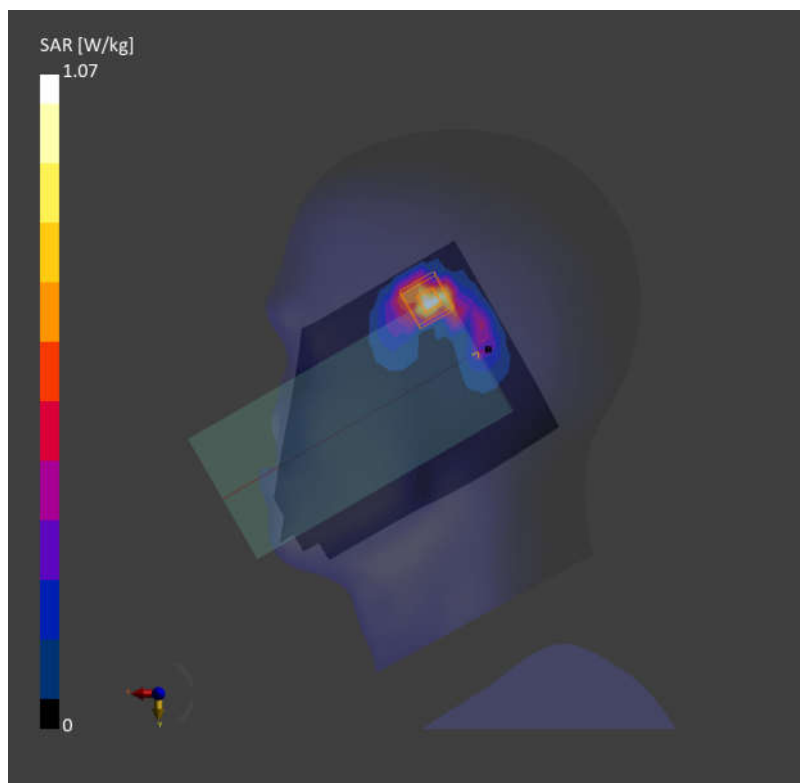
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.02 dB

SAR (1g) = 1.07 W/kg; SAR (10g) = 0.434 W/kg

Smallest distance from peaks to all points 3 dB below = 5.4 mm

Ratio of SAR at M2 to SAR at M1 = 78.2 %



Date: 2026-02-14

02_FR1 n77_100M_BPSK_162RB_108Offset_Left Cheek_0mm_Ch655008

Communication System: 5G NR

AntennaCfg:SISO; Frequency: 3825.120 MHz; Duty Cycle: 1:1

Medium: HSL_3900_260214 Medium parameters used: $f = 3825.120$ MHz; $\sigma = 3.32$ S/m; $\epsilon_r = 37.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7576; ConvF(6.82, 6.42, 6.49); Calibrated: 2025-11-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1358; Calibrated: 2025-07-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024; Section: LeftHead
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10917-AAD

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 1.05 W/kg; SAR (10g) = 0.425 W/kg;

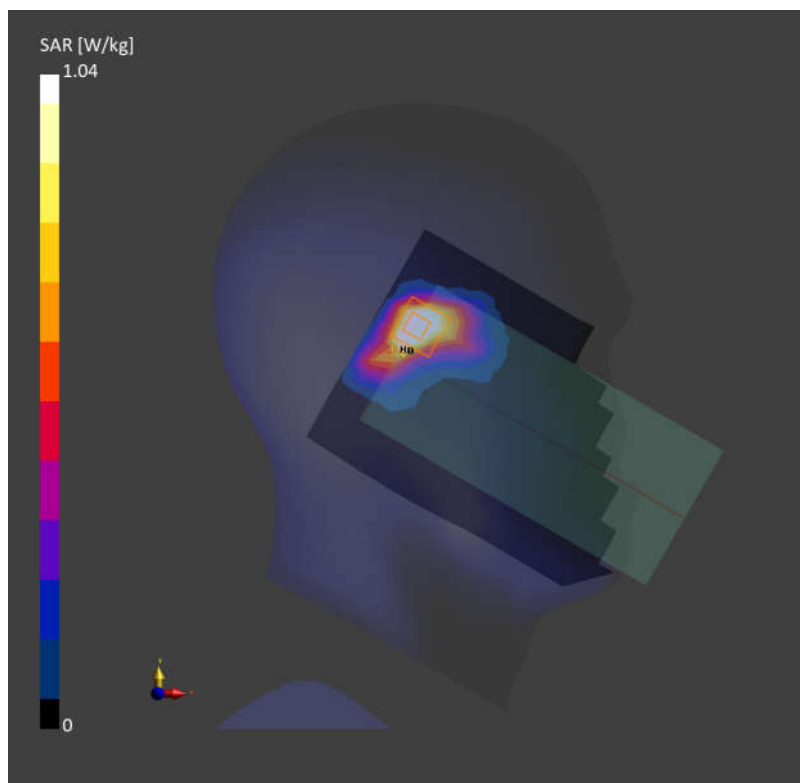
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.05 dB

SAR (1g) = 1.04 W/kg; SAR (10g) = 0.432 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7 mm

Ratio of SAR at M2 to SAR at M1 = 71.2 %



Date: 2026-02-13

03_FR1 n41_100M_BPSK_144RB_129Offset_Left Side_5mm_Ch509598

Communication System: 5G NR

AntennaCfg:SISO; Frequency: 2547.990 MHz; Duty Cycle: 1:1

Medium: HSL_2600_260213 Medium parameters used: $f = 2547.990$ MHz; $\sigma = 1.85$ S/m; $\epsilon_r = 38.7$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7576; ConvF(7.35, 6.92, 7.0); Calibrated: 2025-11-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1358; Calibrated: 2025-07-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10917-AAD

Area Scan (48.0 mm x 200.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 1.14 W/kg; SAR (10g) = 0.451 W/kg;

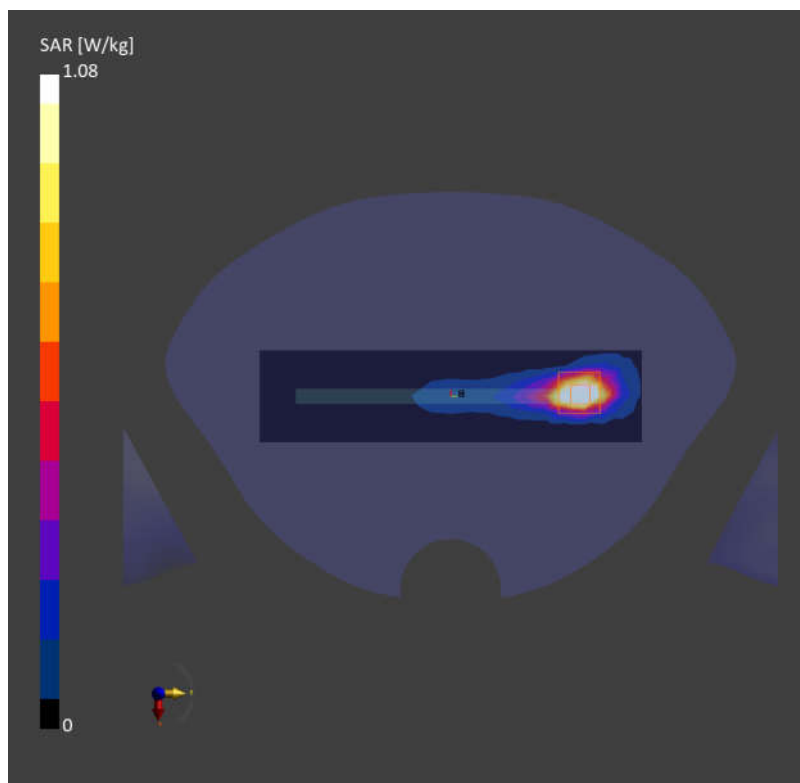
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = -0.05 dB

SAR (1g) = 1.08 W/kg; SAR (10g) = 0.406 W/kg

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 76.4 %



Date: 2026-02-14

04_FR1 n77_100M_BPSK_162RB_108Offset_Left Side_5mm_Ch655008

Communication System: 5G NR

AntennaCfg:SISO; Frequency: 3825.120 MHz; Duty Cycle: 1:1

Medium: HSL_3900_260214 Medium parameters used: $f = 3825.120$ MHz; $\sigma = 3.32$ S/m; $\epsilon_r = 37.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7576; ConvF(6.82, 6.42, 6.49); Calibrated: 2025-11-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1358; Calibrated: 2025-07-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10917-AAD

Area Scan (48.0 mm x 200.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 0.781 W/kg; SAR (10g) = 0.269 W/kg;

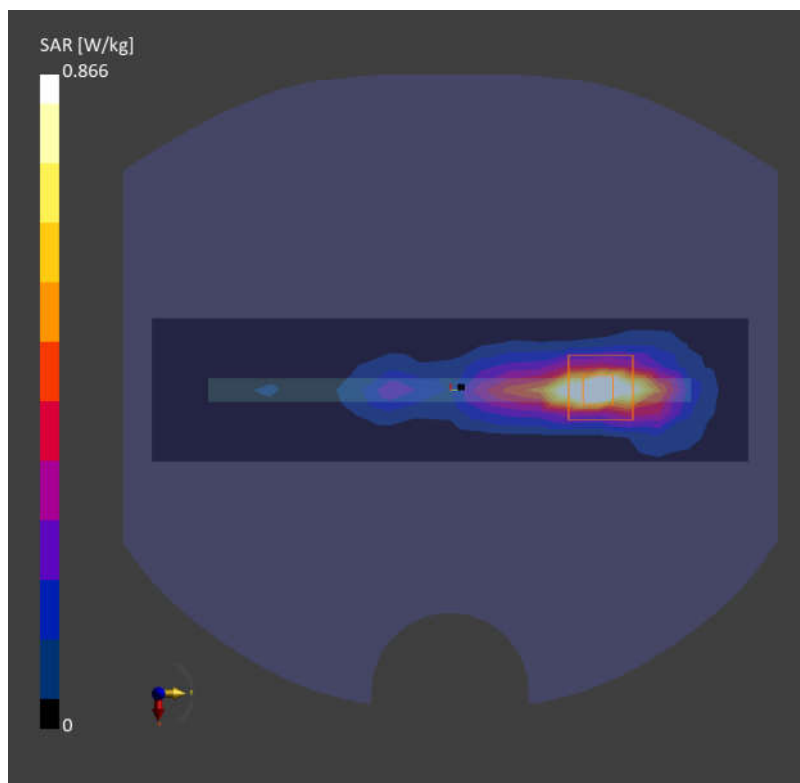
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.03 dB

SAR (1g) = 0.866 W/kg; SAR (10g) = 0.286 W/kg

Smallest distance from peaks to all points 3 dB below = 5.9 mm

Ratio of SAR at M2 to SAR at M1 = 71.0 %



Date: 2026-02-13

05_FR1 n41_100M_BPSK_144RB_129Offset_Back_5mm_Ch509598

Communication System: 5G NR

AntennaCfg:SISO; Frequency: 2547.990 MHz; Duty Cycle: 1:1

Medium: HSL_2600_260213 Medium parameters used: $f = 2547.990$ MHz; $\sigma = 1.85$ S/m; $\epsilon_r = 38.7$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7576; ConvF(7.35, 6.92, 7.0); Calibrated: 2025-11-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1358; Calibrated: 2025-07-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10917-AAD

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 12.0 mm x 10.0 mm

SAR (1g) = 1.03 W/kg; SAR (10g) = 0.411 W/kg;

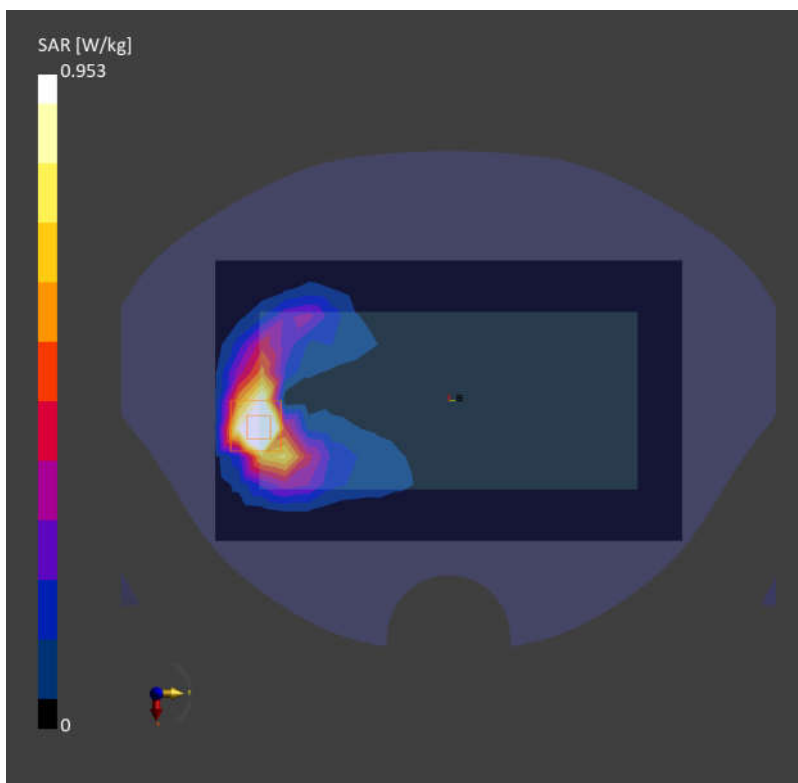
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.02 dB

SAR (1g) = 0.953 W/kg; SAR (10g) = 0.383 W/kg

Smallest distance from peaks to all points 3 dB below = 6.9 mm

Ratio of SAR at M2 to SAR at M1 = 77.6 %



Date: 2026-02-14

06_FR1 n77_100M_BPSK_162RB_108Offset_Back_5mm_Ch655008

Communication System: 5G NR

AntennaCfg:SISO; Frequency: 3825.120 MHz; Duty Cycle: 1:1

Medium: HSL_3900_260214 Medium parameters used: $f = 3825.120$ MHz; $\sigma = 3.32$ S/m; $\epsilon_r = 37.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7576; ConvF(6.82, 6.42, 6.49); Calibrated: 2025-11-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1358; Calibrated: 2025-07-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10917-AAD

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.754 W/kg; SAR (10g) = 0.304 W/kg;

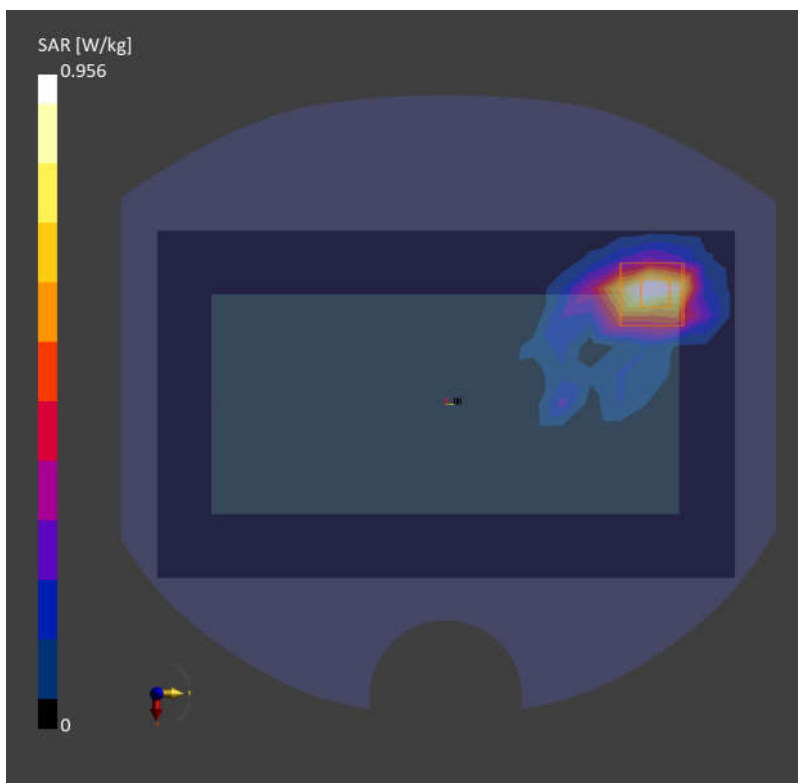
Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.02 dB

SAR (1g) = 0.956 W/kg; SAR (10g) = 0.325 W/kg

Smallest distance from peaks to all points 3 dB below = 6.5 mm

Ratio of SAR at M2 to SAR at M1 = 71.3 %



Date: 2026-02-13

07_FR1 n41_100M_BPSK_144RB_129Offset_Bottom Side_0mm_Ch509598

Communication System: 5G NR

AntennaCfg:SISO; Frequency: 2547.990 MHz; Duty Cycle: 1:1

Medium: HSL_2600_260213 Medium parameters used: $f = 2547.990$ MHz; $\sigma = 1.85$ S/m; $\epsilon_r = 38.7$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7576; ConvF(7.35, 6.92, 7.0); Calibrated: 2025-11-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1358; Calibrated: 2025-07-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10917-AAD

Area Scan (48.0 mm x 120.0 mm): Measurement Grid: 8.0 mm x 10.0 mm

SAR (1g) = 5.81 W/kg; SAR (10g) = 2.24 W/kg;

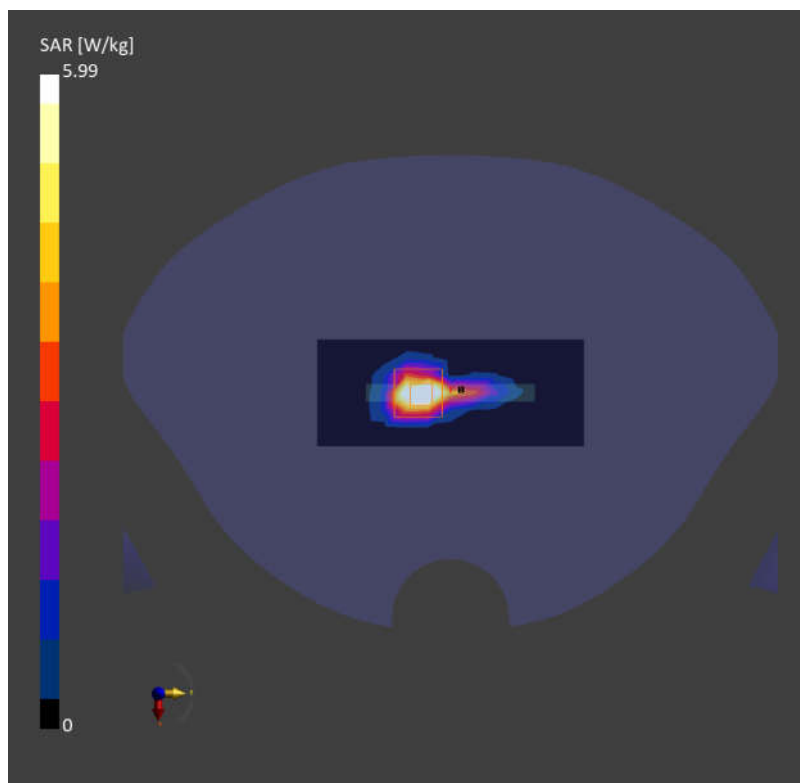
Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.5 mm

Power Drift = 0.04 dB

SAR (1g) = 5.99 W/kg; SAR (10g) = 2.24 W/kg

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 72.4 %



Date: 2026-02-14

08_FR1 n77_HPUE_100M_BPSK_162RB_108Offset_Back_0mm_Ch655008

Communication System: 5G NR

AntennaCfg:SISO; Frequency: 3825.120 MHz; Duty Cycle: 1:2

Medium: HSL_3900_260214 Medium parameters used: $f = 3825.120$ MHz; $\sigma = 3.32$ S/m; $\epsilon_r = 37.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7576; ConvF(6.82, 6.42, 6.49); Calibrated: 2025-11-04
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1358; Calibrated: 2025-07-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2024; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: 5G NR FR1 TDD, 10917-AAD

Area Scan (120.0 mm x 200.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 5.87 W/kg; SAR (10g) = 2.22 W/kg;

Zoom Scan (28.0 mm x 28.0 mm x 28.0 mm): Measurement Grid: 5.0 mm x 5.0 mm x 1.4 mm

Power Drift = 0.02 dB

SAR (1g) = 6.63 W/kg; SAR (10g) = 2.06 W/kg

Smallest distance from peaks to all points 3 dB below = 8.3 mm

Ratio of SAR at M2 to SAR at M1 = 65.9 %

