

#01_WLAN5GHz_802.11be-EHT40 MCS0_Edge 4_25mm_Ch54

Communication System: IEEE 802.11ax; Frequency: 5270.000 MHz

Medium: HSL_5G_251210 Medium parameters used: $f = 5270.000$ MHz; $\sigma = 4.59$ S/m; $\epsilon_r = 38.1$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY8 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(5.52, 5.62, 5.37); Calibrated: 2025-10-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2025-01-16
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 10695-AAC

Area Scan (120.0 mm x 280.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.550 W/kg; SAR (10g) = 0.257 W/kg;

TSL Correction: Positive only

Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

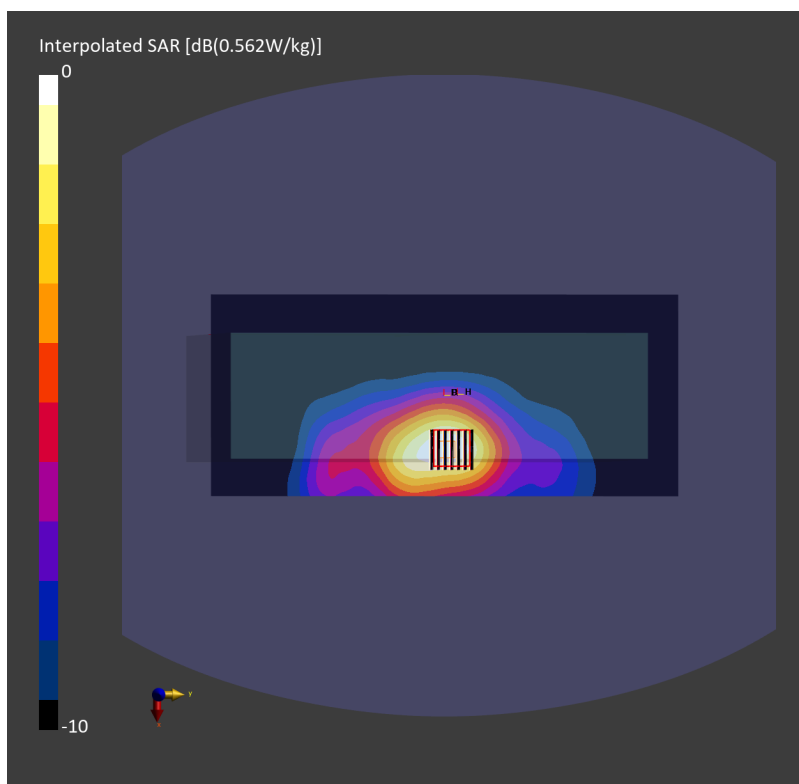
Power Drift = -0.03 dB

SAR (1g) = 0.562 W/kg; SAR (8g) = 0.287 W/kg; SAR (10g) = 0.265 W/kg

Smallest distance from peaks to all points 3 dB below = > 11.0 mm

Ratio of SAR at M2 to SAR at M1 = 64.9 %

TSL Correction: Positive only



#02_WLAN5GHz_802.11be-EHT80 MCS0_Edge 4_25mm_Ch138

Communication System: IEEE 802.11ax; Frequency: 5690.000 MHz

Medium: HSL_5G_251106 Medium parameters used: $f = 5690.000$ MHz; $\sigma = 4.99$ S/m; $\epsilon_r = 35.3$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY8 Configuration:

- Probe: EX3DV4 - SN7813; ConvF(4.91, 4.88, 5.22); Calibrated: 2025-05-21
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1424; Calibrated: 2024-12-19
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 10719-AAC

Area Scan (140.0 mm x 300.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.483 W/kg; SAR (10g) = 0.214 W/kg;

TSL Correction: Positive only

Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

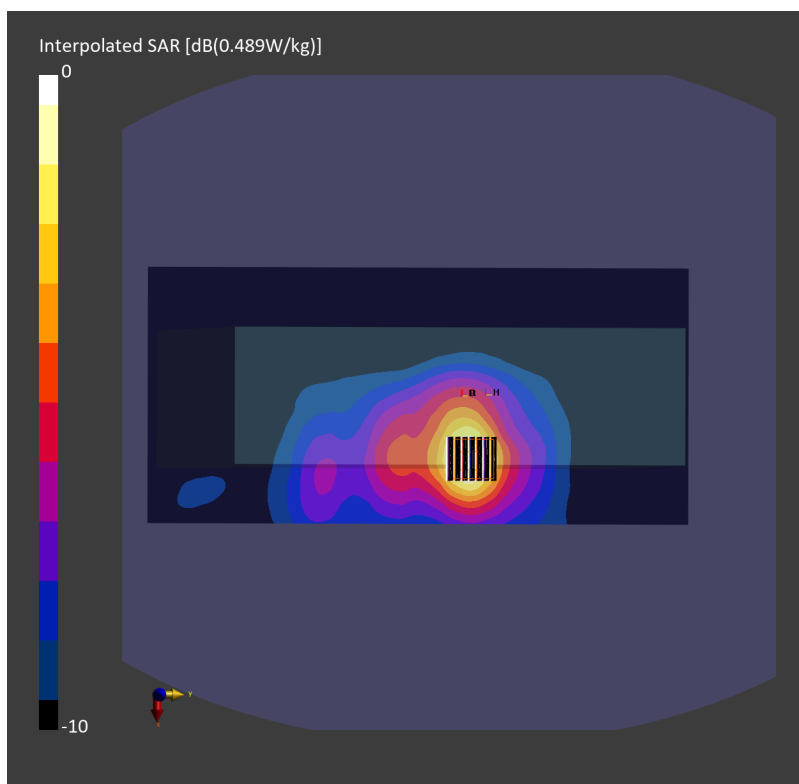
Power Drift = -0.07 dB

SAR (1g) = 0.489 W/kg; SAR (8g) = 0.234 W/kg; SAR (10g) = 0.214 W/kg

Smallest distance from peaks to all points 3 dB below = > 11.0 mm

Ratio of SAR at M2 to SAR at M1 = 60.3 %

TSL Correction: Positive only



#03_WLAN5GHz_802.11be-EHT40 MCS0_Front Face_0mm_Ch54

Communication System: IEEE 802.11ax; Frequency: 5270.000 MHz

Medium: HSL_5G_251210 Medium parameters used: $f = 5270.000$ MHz; $\sigma = 4.59$ S/m; $\epsilon_r = 38.1$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY8 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(5.52, 5.62, 5.37); Calibrated: 2025-10-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2025-01-16
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205_0mm; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 10695-AAC

Area Scan (280.0 mm x 120.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 3.25 W/kg; SAR (10g) = 1.29 W/kg;

TSL Correction: Positive only

Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

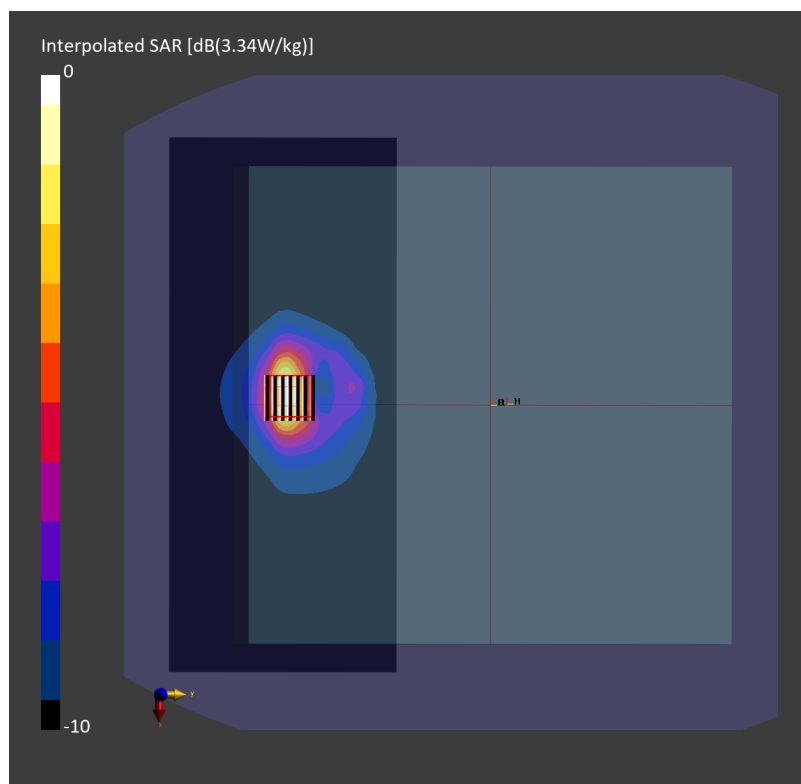
Power Drift = 0.12 dB

SAR (1g) = 3.10 W/kg; SAR (8g) = 1.30 W/kg; SAR (10g) = 1.20 W/kg

Smallest distance from peaks to all points 3 dB below = 10.5 mm

Ratio of SAR at M2 to SAR at M1 = 67.0 %

TSL Correction: Positive only



#04_WLAN5GHz_802.11be-EHT80 MCS0_Front Face_0mm_Ch138

Communication System: IEEE 802.11ax; Frequency: 5690.000 MHz

Medium: HSL_5G_251210 Medium parameters used: $f = 5690.000$ MHz; $\sigma = 5.07$ S/m; $\epsilon_r = 37.4$

Ambient Temperature: 23.5°C; Liquid Temperature: 22.5°C

DASY8 Configuration:

- Probe: EX3DV4 - SN3931; ConvF(5.15, 5.24, 5.01); Calibrated: 2025-10-23
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn656; Calibrated: 2025-01-16
- Phantom: ELI V8.0 (20deg probe tilt); Serial: 2205_0mm; Section: Flat
- Measurement Software: 16.4.0.5005
- UID: WLAN, 10719-AAC

Area Scan (200.0 mm x 140.0 mm): Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 2.44 W/kg; SAR (10g) = 0.946 W/kg;

TSL Correction: Positive only

Zoom Scan (24.0 mm x 24.0 mm x 22.9 mm): Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.14 dB

SAR (1g) = 2.51 W/kg; SAR (8g) = 1.10 W/kg; SAR (10g) = 0.991 W/kg

Smallest distance from peaks to all points 3 dB below = 10.4 mm

Ratio of SAR at M2 to SAR at M1 = 62.2 %

TSL Correction: Positive only

