

Bluetooth

Frequency: 2480 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.1°C; Liquid Temperature: 20.6°C

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.837$ S/m; $\epsilon_r = 39.611$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(7.33, 7.49, 7.02); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/DH5_ch78/Area Scan (9x7x1):

Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.586 W/kg

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/DH5_ch78/Zoom Scan (7x7x7)/Cube 0:

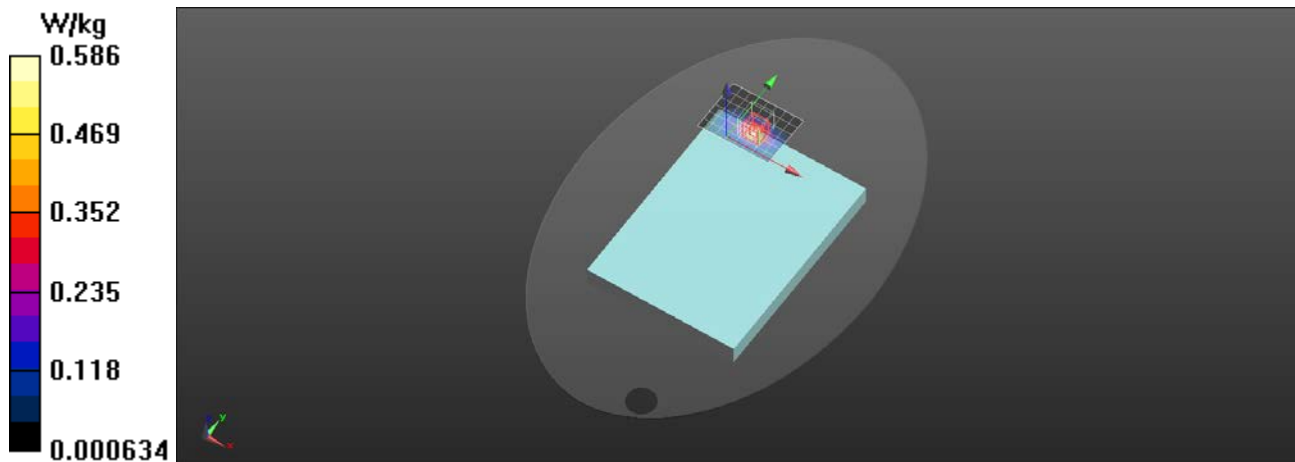
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.865 W/kg

SAR(1 g) = 0.415 W/kg; SAR(10 g) = 0.190 W/kg

Maximum value of SAR (measured) = 0.703 W/kg



Bluetooth Low Energy

Frequency: 2480 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.1°C; Liquid Temperature: 20.6°C

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.837$ S/m; $\epsilon_r = 39.611$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(7.33, 7.49, 7.02); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/BLE_2M_ch78/Area Scan (9x7x1):

Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 0.284 W/kg

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/BLE_2M_ch78/Zoom Scan (7x7x7)/Cube 0:

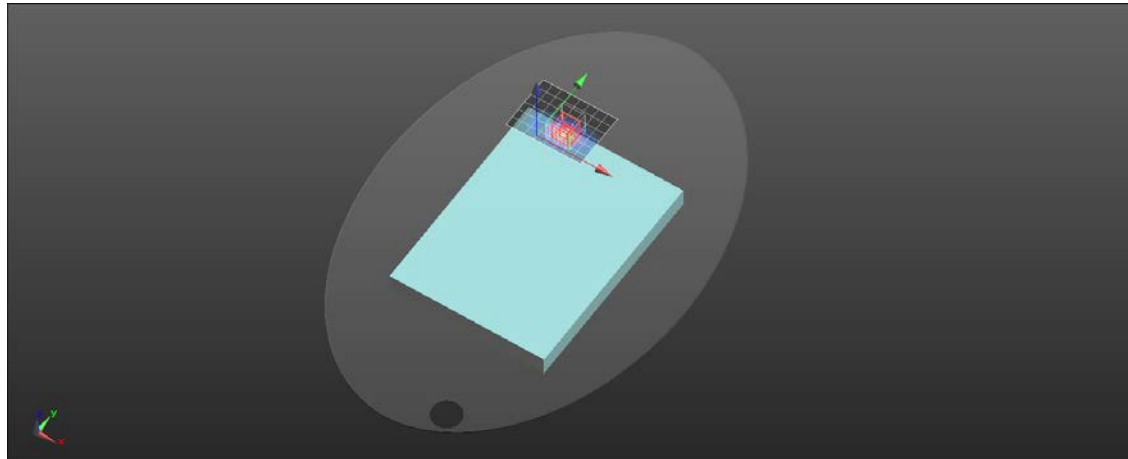
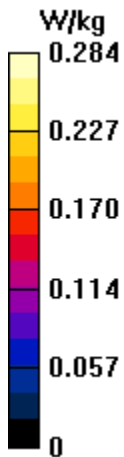
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 0.355 W/kg

SAR(1 g) = 0.170 W/kg; SAR(10 g) = 0.077 W/kg

Maximum value of SAR (measured) = 0.282 W/kg



WLAN H2.4G

Frequency: 2422 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.1°C; Liquid Temperature: 20.6°C

Medium parameters used: $f = 2422$ MHz; $\sigma = 1.801$ S/m; $\epsilon_r = 39.644$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(7.33, 7.49, 7.02); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Main Ant/Rear_0mm/802.11n40_ch3/Area Scan (9x7x1):

Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 1.35 W/kg

Fully Rugged Tablet PC/Main Ant/Rear_0mm/802.11n40_ch3/Zoom Scan (7x7x7)/Cube 0:

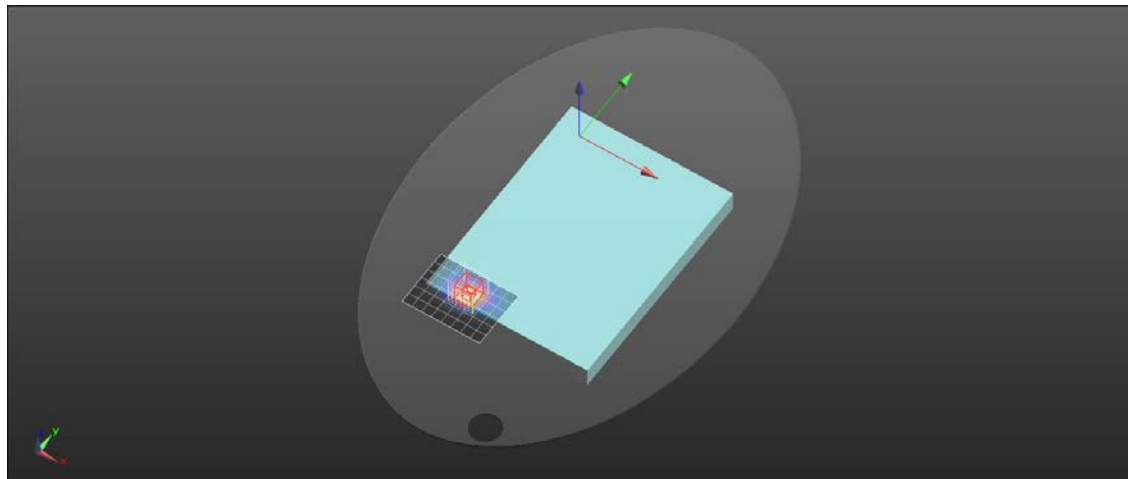
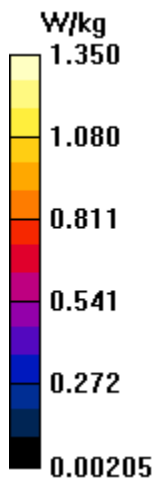
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 2.23 W/kg

SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.526 W/kg

Maximum value of SAR (measured) = 1.79 W/kg



WLAN H2.4G

Frequency: 2422 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 22.1°C; Liquid Temperature: 20.6°C

Medium parameters used: $f = 2422$ MHz; $\sigma = 1.801$ S/m; $\epsilon_r = 39.644$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(7.33, 7.49, 7.02); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/802.11n40_ch3/Area Scan (9x7x1):

Measurement grid: $dx=12$ mm, $dy=12$ mm

Maximum value of SAR (measured) = 1.74 W/kg

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/802.11n40_ch3/Zoom Scan (7x7x7)/Cube 0:

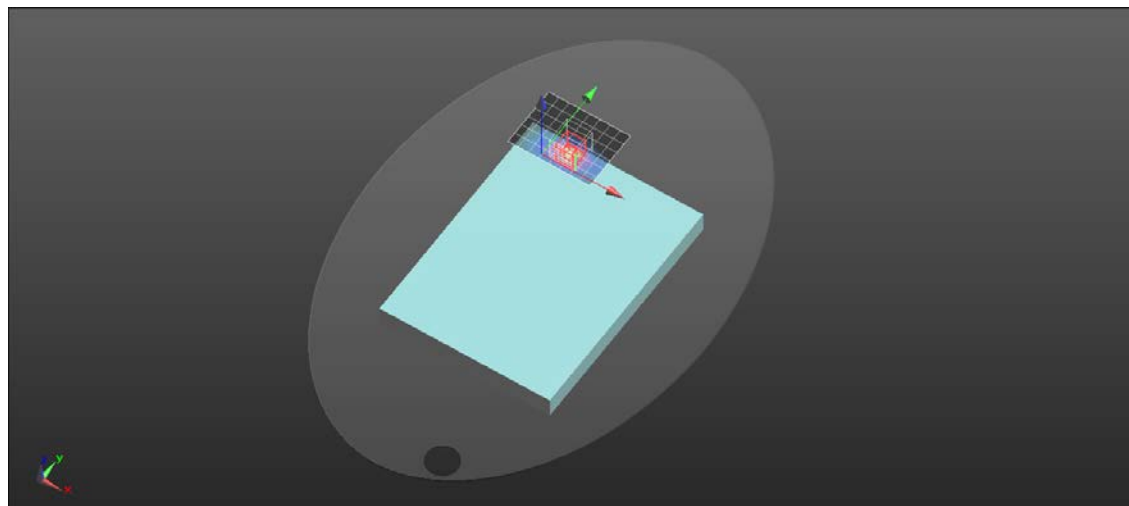
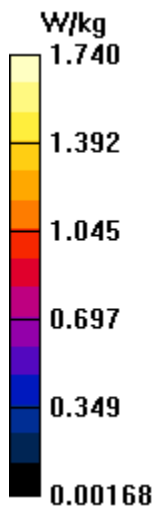
Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 2.31 W/kg

SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.505 W/kg

Maximum value of SAR (measured) = 1.88 W/kg



WLAN H5G

Frequency: 5250 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 21.4°C; Liquid Temperature: 21.1°C

Medium parameters used: $f = 5250$ MHz; $\sigma = 4.715$ S/m; $\epsilon_r = 35.518$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24

- Probe: EX3DV4 - SN7369; ConvF(5.38, 5.5, 5.15); Calibrated: 2025/5/21;

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)

- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Main Ant/Edge 4_0mm/802.11ac160_ch50/Area Scan (8x10x1):

Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.87 W/kg

Fully Rugged Tablet PC/Edge 4_0mm/802.11ac160_ch50/Zoom Scan (7x7x12)/Cube 0:

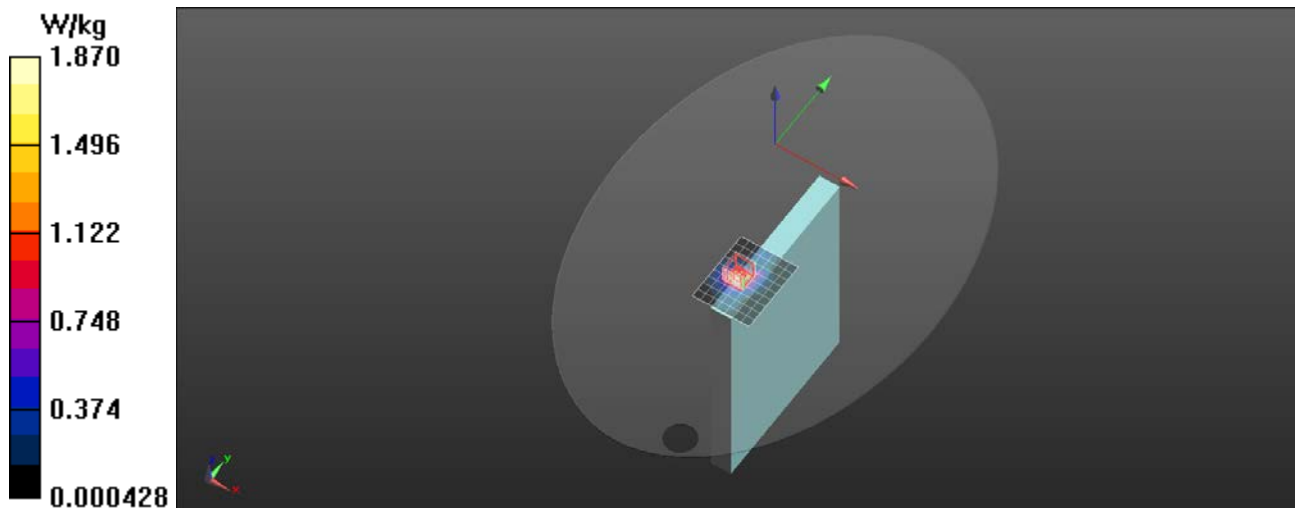
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.978 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 4.97 W/kg

SAR(1 g) = 1.09 W/kg; SAR(10 g) = 0.321 W/kg

Maximum value of SAR (measured) = 2.82 W/kg



WLAN H5G

Frequency: 5250 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 21.4°C; Liquid Temperature: 21.1°C

Medium parameters used: $f = 5250$ MHz; $\sigma = 4.715$ S/m; $\epsilon_r = 35.518$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24

- Probe: EX3DV4 - SN7369; ConvF(5.38, 5.5, 5.15); Calibrated: 2025/5/21;

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)

- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Aux Ant/Edge 2_0mm/802.11ac160_Ch50/Area Scan (8x9x1):

Measurement grid: $dx=10$ mm, $dy=10$ mm

Maximum value of SAR (measured) = 2.43 W/kg

Fully Rugged Tablet PC/Aux Ant/Edge 2_0mm/802.11ac160_Ch50/Zoom Scan (7x7x12)/Cube 0:

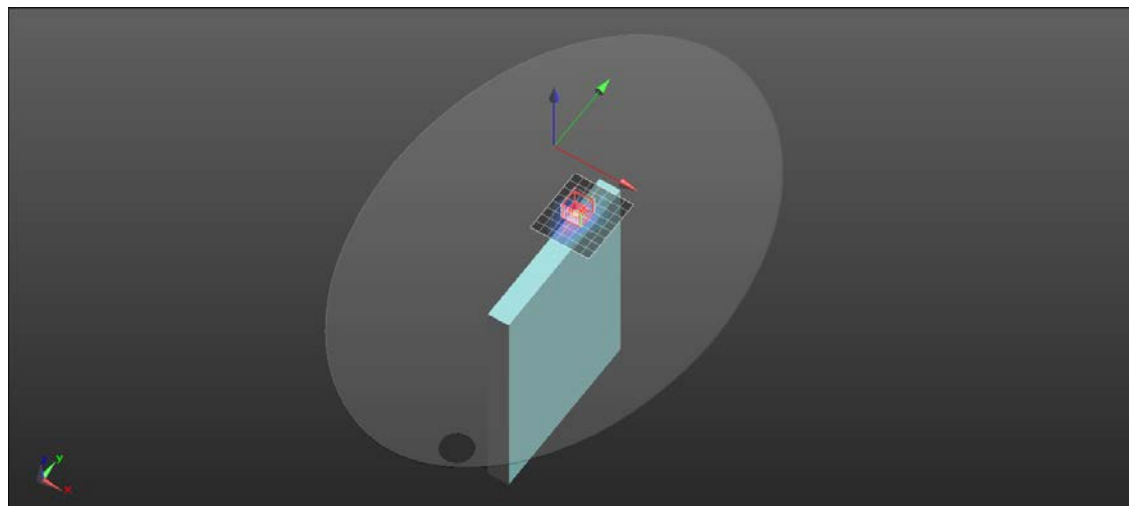
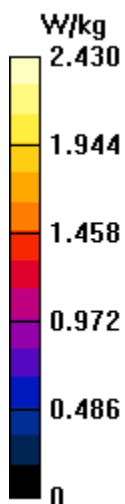
Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 10.301 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 4.13 W/kg

SAR(1 g) = 1.03 W/kg; SAR(10 g) = 0.313 W/kg

Maximum value of SAR (measured) = 2.42 W/kg



WLAN H5G

Frequency: 5570 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 21.4°C; Liquid Temperature: 21.1°C

Medium parameters used: $f = 5570$ MHz; $\sigma = 5.065$ S/m; $\epsilon_r = 34.74$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(4.9, 5, 4.68); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Main Ant/Edge 4_0mm/802.11ac160_ch114/Area Scan (8x9x1):

Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.02 W/kg

Fully Rugged Tablet PC/Main Ant/Edge 4_0mm/802.11ac160_ch114/Zoom Scan (7x7x12)/Cube 0:

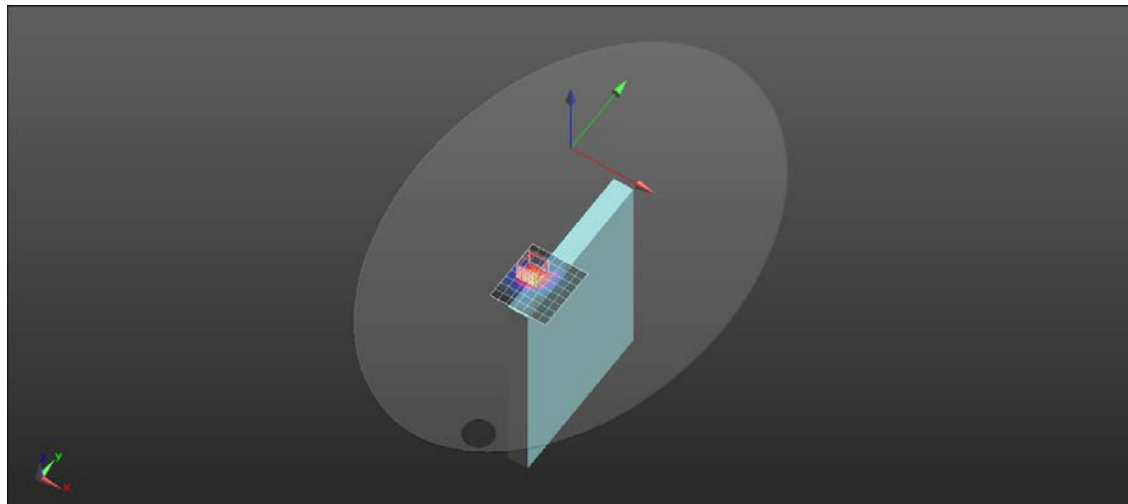
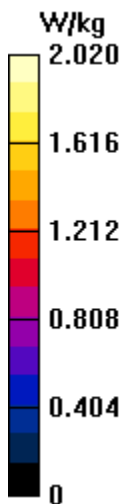
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.171 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 5.04 W/kg

SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.321 W/kg

Maximum value of SAR (measured) = 2.61 W/kg



WLAN H5G

Frequency: 5570 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 21.4°C; Liquid Temperature: 21.1°C

Medium parameters used: $f = 5570$ MHz; $\sigma = 5.065$ S/m; $\epsilon_r = 34.74$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(4.9, 5, 4.68); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/802.11ac160_ch114/Area Scan (10x8x1):

Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.66 W/kg

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/802.11ac160_ch114/Zoom Scan (7x7x12)/Cube 0:

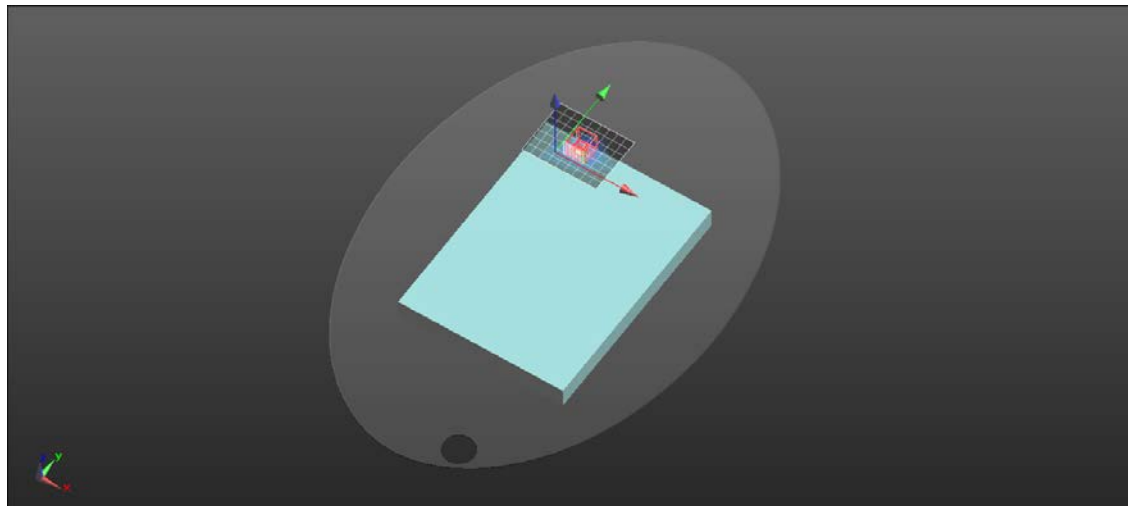
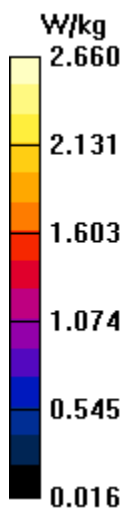
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 4.98 W/kg

SAR(1 g) = 1.08 W/kg; SAR(10 g) = 0.346 W/kg

Maximum value of SAR (measured) = 2.73 W/kg



WLAN H5G

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 21.4°C; Liquid Temperature: 21.1°C

Medium parameters used: $f = 5775$ MHz; $\sigma = 5.285$ S/m; $\epsilon_r = 34.234$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(4.94, 5.04, 4.73); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Main Ant/Edge 4_0mm/802.11ac80_ch155/Area Scan (8x9x1):

Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 1.96 W/kg

Fully Rugged Tablet PC/Main Ant/Edge 4_0mm/802.11ac80_ch155/Zoom Scan (7x7x12)/Cube 0:

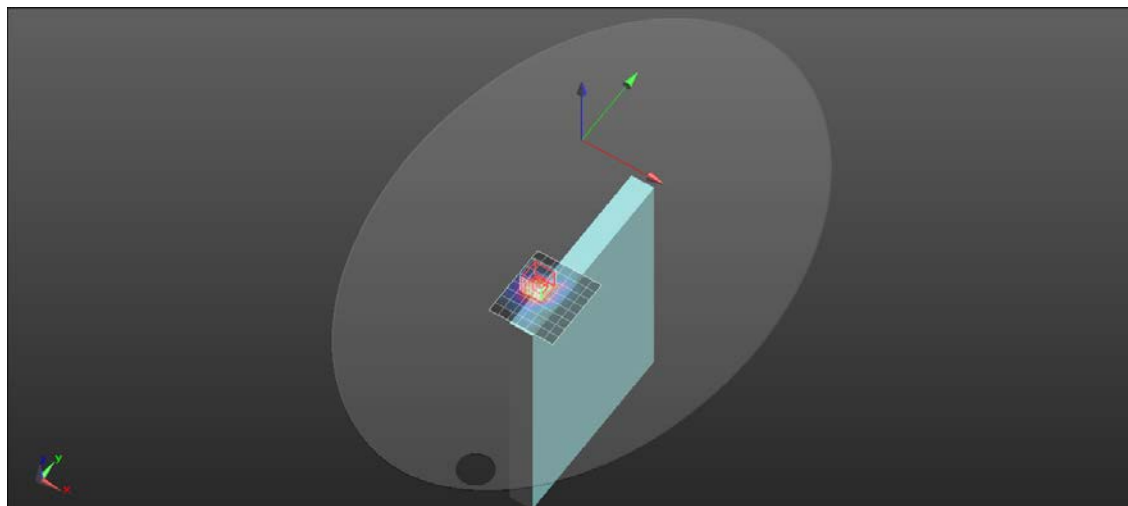
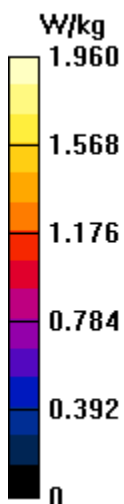
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 3.023 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 5.35 W/kg

SAR(1 g) = 1.08 W/kg; SAR(10 g) = 0.357 W/kg.

Maximum value of SAR (measured) = 2.61 W/kg



WLAN H5G

Frequency: 5775 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 21.4°C; Liquid Temperature: 21.1°C

Medium parameters used: $f = 5775$ MHz; $\sigma = 5.285$ S/m; $\epsilon_r = 34.234$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(4.94, 5.04, 4.73); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/802.11ac80_ch155/Area Scan (10x8x1):

Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.01 W/kg

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/802.11ac80_ch155/Zoom Scan (7x7x12)/Cube 0:

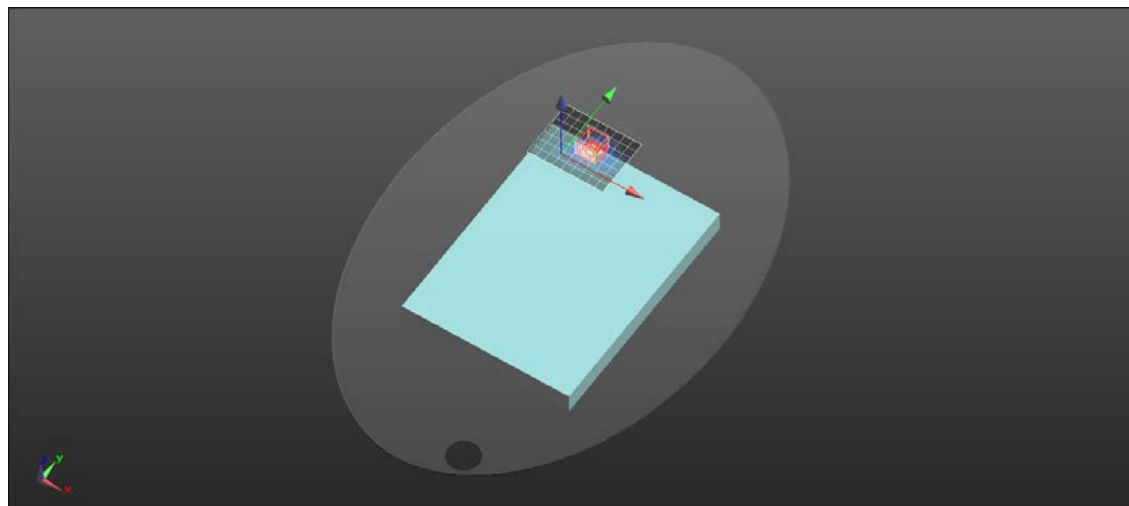
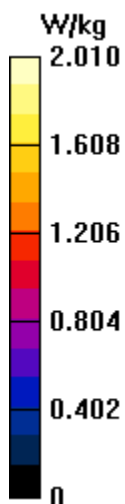
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 5.33 W/kg

SAR(1 g) = 1.07 W/kg; SAR(10 g) = 0.315 W/kg

Maximum value of SAR (measured) = 2.84 W/kg



WLAN H5G

Frequency: 5815 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 21.4°C; Liquid Temperature: 21.1°C

Medium parameters used: $f = 5815$ MHz; $\sigma = 5.334$ S/m; $\epsilon_r = 34.135$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg

- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24

- Probe: EX3DV4 - SN7369; ConvF(4.94, 5.04, 4.73); Calibrated: 2025/5/21;

- Sensor-Surface: 1.4mm (Mechanical Surface Detection)

- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Main Ant/Edge 4_0mm/802.11ac160_ch163/Area Scan (8x9x1):

Measurement grid: $dx=10$ mm, $dy=10$ mm

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

Fully Rugged Tablet PC/Main Ant/Edge 4_0mm/802.11ac160_ch163/Zoom Scan (7x7x12)/Cube 0:

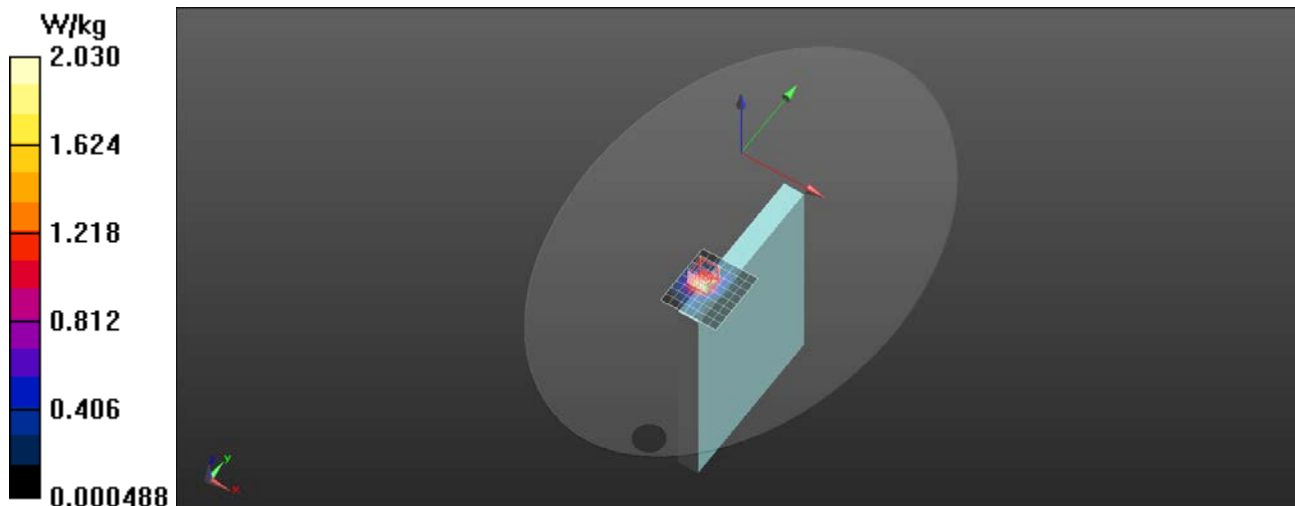
Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 3.107 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 5.49 W/kg

SAR(1 g) = 1.08 W/kg; SAR(10 g) = 0.344 W/kg

Maximum value of SAR (measured) = 2.70 W/kg



WLAN H5G

Frequency: 5815 MHz; Duty Cycle: 1:1; Room Ambient Temperature: 21.4°C; Liquid Temperature: 21.1°C

Medium parameters used: $f = 5815$ MHz; $\sigma = 5.334$ S/m; $\epsilon_r = 34.135$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Area Scan Setting: Find Secondary Maximum Within: 2.0 dB and with a peak SAR value greater than 0.0012W/kg
- Electronics: DAE4 Sn1486; Calibrated: 2025/6/24
- Probe: EX3DV4 - SN7369; ConvF(4.94, 5.04, 4.73); Calibrated: 2025/5/21;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Phantom: ELI V5.0 (20deg probe tilt); Type: QD OVA 002 AA; Serial: 1240

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/802.11ac160_ch163/Area Scan (10x8x1):

Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 2.49 W/kg

Fully Rugged Tablet PC/Aux Ant/Rear_0mm/802.11ac160_ch163/Zoom Scan (7x7x12)/Cube 0:

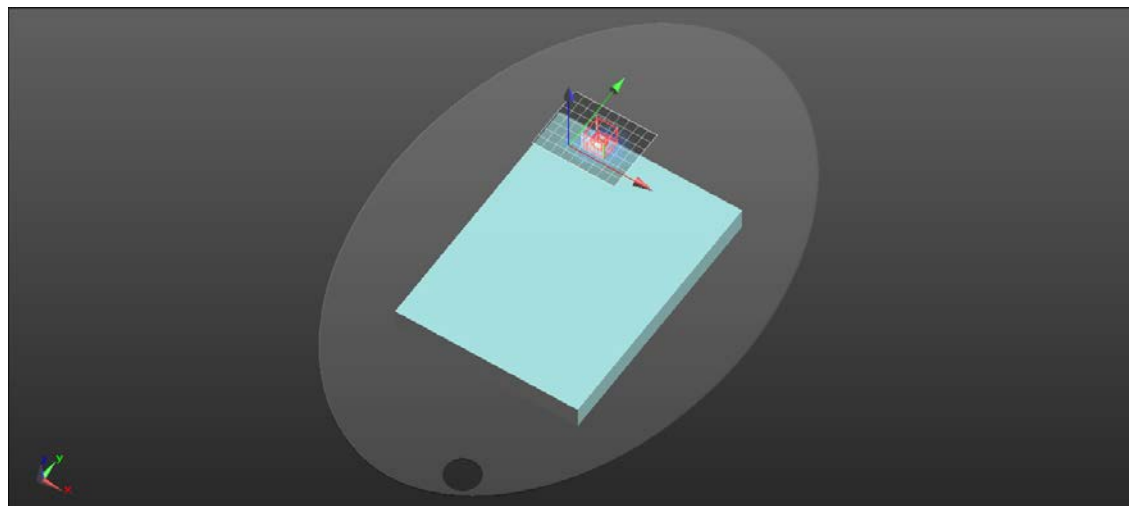
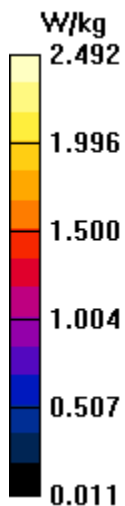
Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 0 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 5.46 W/kg

SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.347 W/kg.

Maximum value of SAR (measured) = 2.89 W/kg



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, Head Simulating Liquid	Rear, 0.00	U-NII-5	WLAN, 11026-AAB	6425.000, 95	5.63	6.06	36.0

Hardware Setup

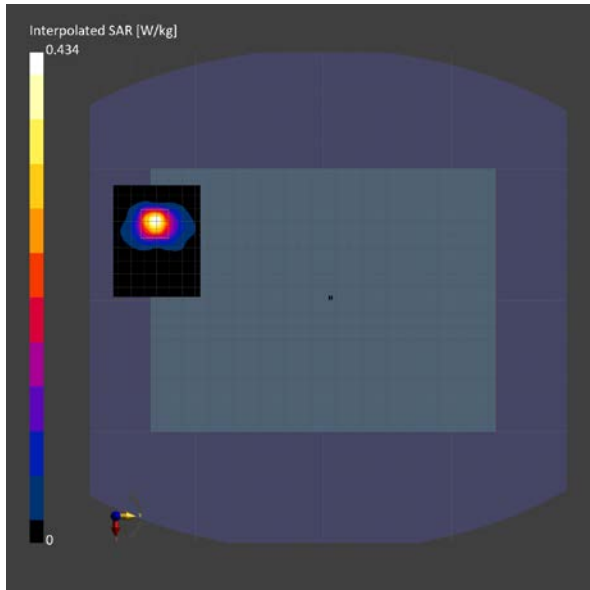
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1240	h6G-251223 , 2025-12-23	EX3DV4 - SN7369, 2025-05-21	DAE4 Sn1486, 2025-06-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2025-12-23	2025-12-23
psSAR1g [W/kg]	0.315	0.361
psSAR10g [W/kg]	0.103	0.109
psAPD (1.0cm2, sq) [W/m2]		3.61
psAPD (4.0cm2, sq) [W/m2]		2.51
Power Drift [dB]		-0.09
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	Positive only	Positive only
M2/M1 [%]		49.8
Dist 3dB Peak [mm]		8.2



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, Head Simulating Liquid	Rear, 0.00	U-NII-5	WLAN, 11026-AAB	6105.000, 31	5.63	5.50	34.9

Hardware Setup

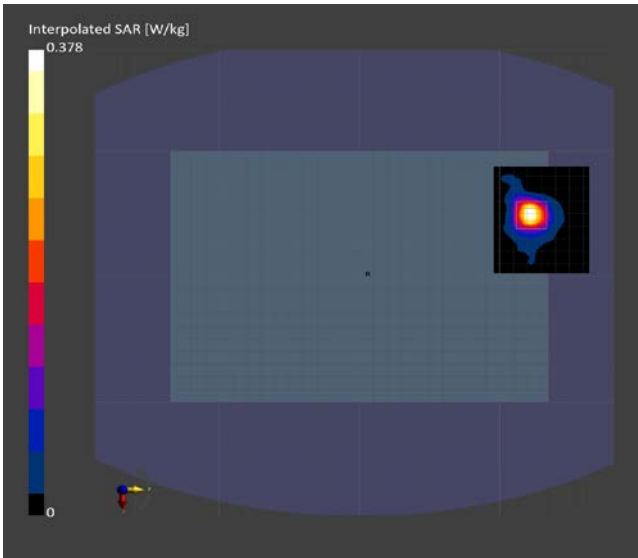
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1240	h6G-251224 , 2025-12-24	EX3DV4 - SN7369, 2025-05-21	DAE4 Sn1486, 2025-06-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	VMS + 6p	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2025-12-24	2025-12-24
psSAR1g [W/kg]	0.273	0.316
psSAR10g [W/kg]	0.087	0.094
psAPD (1.0cm2, sq) [W/m2]		3.16
psAPD (4.0cm2, sq) [W/m2]		2.18
Power Drift [dB]		0.08
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	Positive only	Positive only
M2/M1 [%]		52.4
Dist 3dB Peak [mm]		7.6



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, Head Simulating Liquid	Rear, 0.00	U-NII-6	WLAN, 10755-AAC	6505.000, 111	5.63	6.32	34.9

Hardware Setup

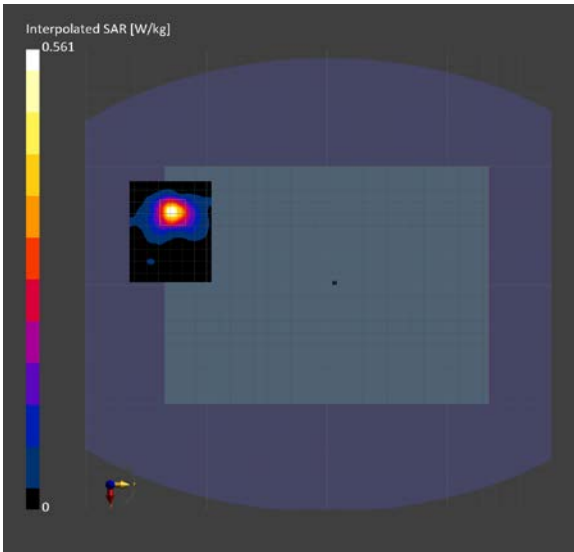
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1240	h6G-251222 , 2025-12-22	EX3DV4 - SN7369, 2025-05-21	DAE4 Sn1486, 2025-06-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	VMS + 6p	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2025-12-22	2025-12-22
psSAR1g [W/kg]	0.398	0.381
psSAR10g [W/kg]	0.129	0.117
psAPD (1.0cm2, sq) [W/m2]		3.81
psAPD (4.0cm2, sq) [W/m2]		2.68
Power Drift [dB]		0.03
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	Positive only	Positive only
M2/M1 [%]		50.6
Dist 3dB Peak [mm]		8.0



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, Head Simulating Liquid	Rear, 0.00	U-NII-6	WLAN, 10755-AAC	6505.000, 111	5.63	5.94	34.3

Hardware Setup

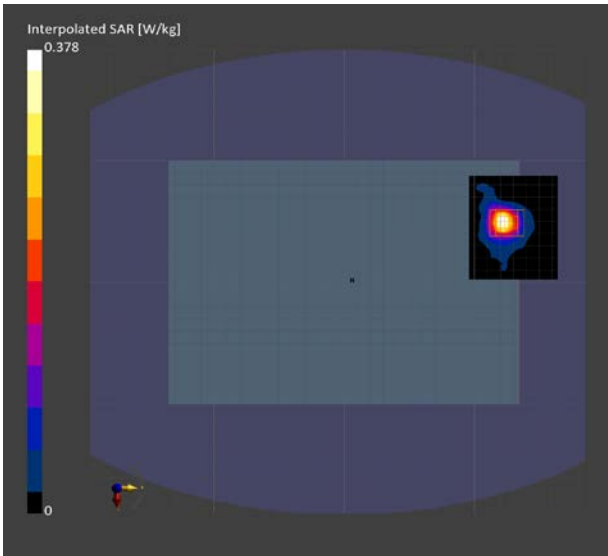
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1240	h6G-251224 , 2025-12-24	EX3DV4 - SN7369, 2025-05-21	DAE4 Sn1486, 2025-06-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2025-12-24	2025-12-24
psSAR1g [W/kg]	0.272	0.307
psSAR10g [W/kg]	0.085	0.086
psAPD (1.0cm2, sq) [W/m2]		3.07
psAPD (4.0cm2, sq) [W/m2]		2.01
Power Drift [dB]		-0.10
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	Positive only	Positive only
M2/M1 [%]		49.5
Dist 3dB Peak [mm]		7.5



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, Head Simulating Liquid	Rear, 0.00	U-NII-7	WLAN, 11026-AAB	6585.000, 127	5.63	6.40	34.7

Hardware Setup

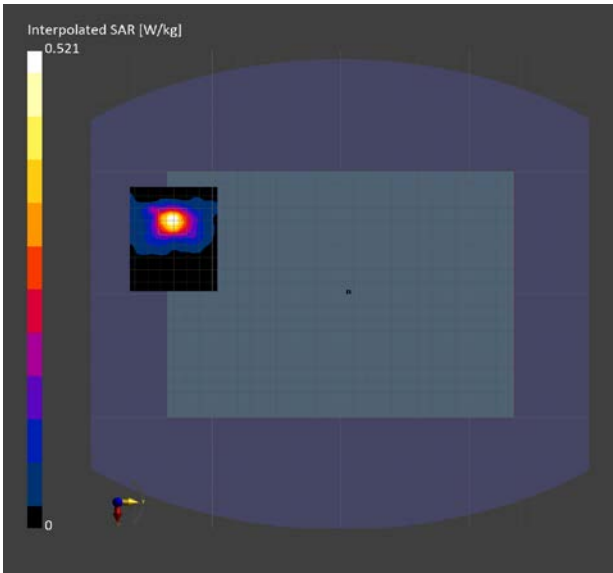
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1240	h6G-251222 , 2025-12-22	EX3DV4 - SN7369, 2025-05-21	DAE4 Sn1486, 2025-06-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2025-12-22	2025-12-22
psSAR1g [W/kg]	0.386	0.421
psSAR10g [W/kg]	0.128	0.129
psAPD (1.0cm2, sq) [W/m2]		4.21
psAPD (4.0cm2, sq) [W/m2]		2.97
Power Drift [dB]		0.04
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	Positive only	Positive only
M2/M1 [%]		48.7
Dist 3dB Peak [mm]		8.2



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, Head Simulating Liquid	Rear, 0.00	U-NII-7	WLAN, 11026-AAB	6745.000, 159	5.63	6.38	35.7

Hardware Setup

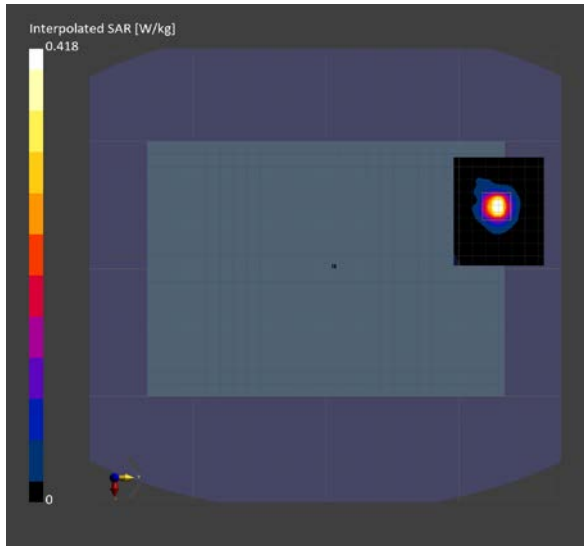
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1240	h6G-251223 , 2025-12-23	EX3DV4 - SN7369, 2025-05-21	DAE4 Sn1486, 2025-06-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2025-12-23	2025-12-23
psSAR1g [W/kg]	0.326	0.376
psSAR10g [W/kg]	0.094	0.105
psAPD (1.0cm2, sq) [W/m2]		3.76
psAPD (4.0cm2, sq) [W/m2]		2.44
Power Drift [dB]		0.09
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	Positive only	Positive only
M2/M1 [%]		48.1
Dist 3dB Peak [mm]		7.5



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, Head Simulating Liquid	Rear, 0.00	U-NII-8	WLAN, 11026-AAB	6905.000, 191	5.63	6.51	35.5

Hardware Setup

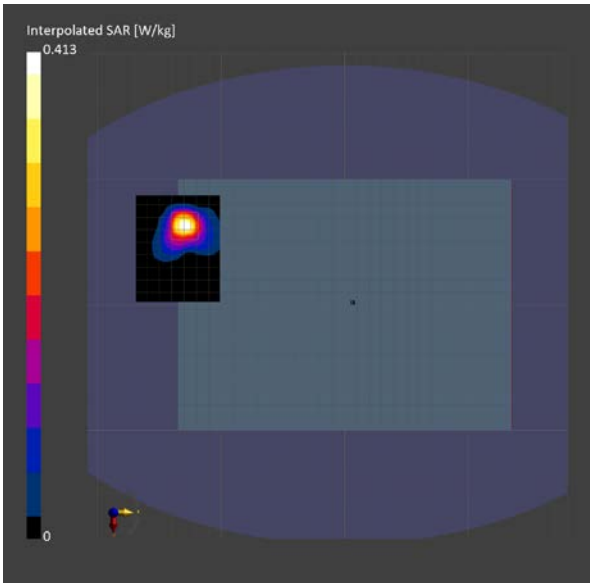
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1240	h6G-251223 , 2025-12-23	EX3DV4 - SN7369, 2025-05-21	DAE4 Sn1486, 2025-06-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	All points	All points
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2025-12-23	2025-12-23
psSAR1g [W/kg]	0.333	0.380
psSAR10g [W/kg]	0.111	0.119
psAPD (1.0cm2, sq) [W/m2]		3.80
psAPD (4.0cm2, sq) [W/m2]		2.72
Power Drift [dB]		0.05
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	Positive only	Positive only
M2/M1 [%]		46.6
Dist 3dB Peak [mm]		8.7



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
Device,	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, Head Simulating Liquid	Rear, 0.00	U-NII-8	WLAN, 11026-AAB	6905.000, 191	5.63	6.71	34.4

Hardware Setup

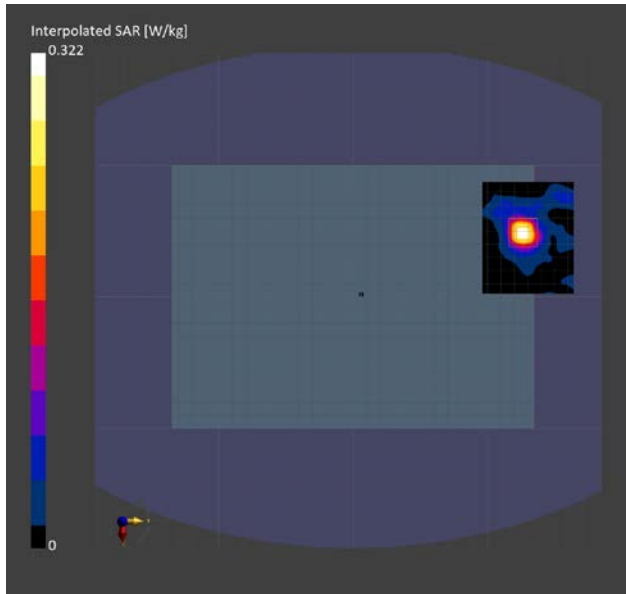
Phantom	TSL, Measured Date	Probe, Calibration Date	DAE, Calibration Date
ELI V5.0 (20deg probe tilt) - 1240	h6G-251222 , 2025-12-22	EX3DV4 - SN7369, 2025-05-21	DAE4 Sn1486, 2025-06-24

Scan Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	85.0 x 68.0	22.0 x 22.0 x 22.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4
Graded Grid	N/A	Yes
Grading Ratio	N/A	1.4
MAIA	Y	Y
Surface Detection	All points	VMS + 6p
Scan Method	Measured	Measured

Measurement Results

	Area Scan	Zoom Scan
Date	2025-12-22	2025-12-22
psSAR1g [W/kg]	0.265	0.293
psSAR10g [W/kg]	0.083	0.083
psAPD (1.0cm2, sq) [W/m2]		2.93
psAPD (4.0cm2, sq) [W/m2]		1.94
Power Drift [dB]		0.09
Power Scaling	Disabled	Disabled
Scaling Factor [dB]		
TSL Correction	Positive only	Positive only
M2/M1 [%]		46.1
Dist 3dB Peak [mm]		7.4



Test Laboratory: BTL

Device under Test Properties

Model, Manufacturer	Dimensions [mm]	IMEI	DUT Type
, Device	270.0 x 200.0 x 25.0		Tablet

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor
5G Air	Rear, 2.00	U-NII-7	WLAN, 11026-AAA	6585.0, 127	1.0

Hardware Setup

Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave- 1085	---Air	EUmmWV4 - SN9586_F1-55GHz, 2025-06-17	DAE4 Sn1486, 2025-06-24

Scan Setup

	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.125 x 0.125
Sensor Surface [mm]	2.0
MAIA	Y

Measurement Results

	5G Scan
Date	2025-12-30
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	3.39
psPDtot+ [W/m ²]	5.11
psPDmod+ [W/m ²]	5.34
E _{max} [V/m]	54.2
Power Drift [dB]	0.04

