

ID: 113

Report No.: TESA2606000466ES

Measurement Report U-NII-7 6.7GHz 802.11ax(160M)_Body_Bottom Surface_Ch 143_0mm_Ant 2

Ambient temperature: 22.7°C; Liquid temperature: 21.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	Bottom Surface, 0.00	6665.0, 143	5.54	6.26	33.37

Hardware Setup

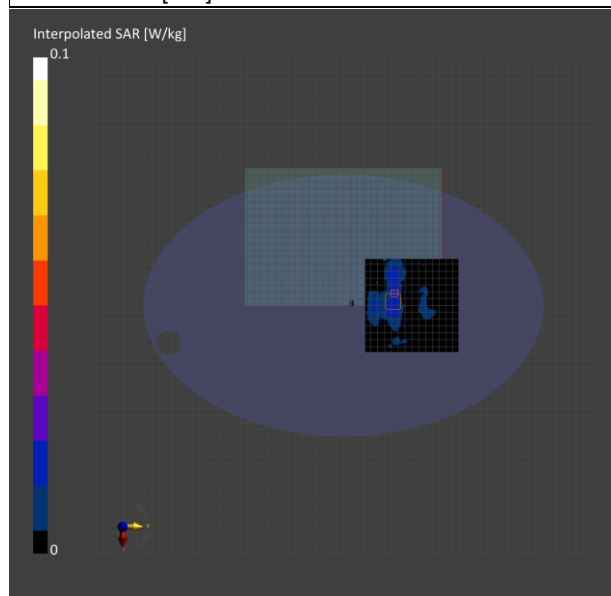
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7509, 2026-04-23	DAE4 Sn1665, 2026-03-02

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	136.0 x 136.0	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

Measurement Results

	Area Scan	Zoom Scan
Date	2026-7-30	2026-7-30
psSAR1g [W/kg]	0.021	0.019
psSAR8g [W/kg]	0.009	0.009
psSAR10g [W/kg]	0.008	0.008
psPDab (4.0cm2, sq) [W/m2]		0.175
Power Drift [dB]	-0.11	0.11
M2/M1 [%]		47.5
Dist 3dB Peak [mm]		> 11.0



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ID: 114

Report No.: TESA2606000466ES

Measurement Report U-NII-8 7.0GHz 802.11ax(160M)_Body_Bottom Surface_Ch 207_0mm_Ant 2

Ambient temperature: 22.7°C; Liquid temperature: 21.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	Bottom Surface, 0.00	6985.0, 207	5.72	6.61	32.95

Hardware Setup

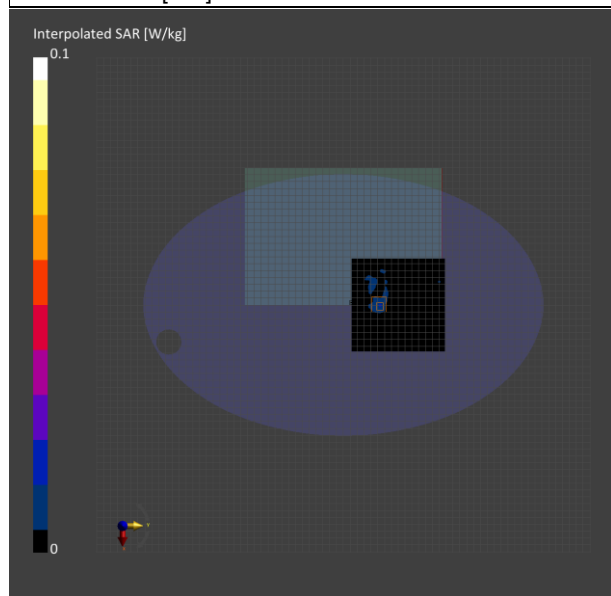
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7509, 2026-04-23	DAE4 Sn1665, 2026-03-02

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	136.0 x 136.0	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

Measurement Results

	Area Scan	Zoom Scan
Date	2026-7-30	2026-7-30
psSAR1g [W/kg]	0.013	0.016
psSAR8g [W/kg]	0.005	0.007
psSAR10g [W/kg]	0.005	0.007
psPDab (4.0cm2, sq) [W/m2]		0.149
Power Drift [dB]	-0.09	-0.07
M2/M1 [%]		48.1
Dist 3dB Peak [mm]		> 11.0



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13 PD MEASUREMENT RESULTS

ID: 115

Report No. :TESA2606000466ES

Measurement Report_Bottom Surface

IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), Channel 143 (6665.0 MHz)_Ant 1

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Conversion Factor
5G	Bottom Surface, 2.00	1.0

Hardware Setup

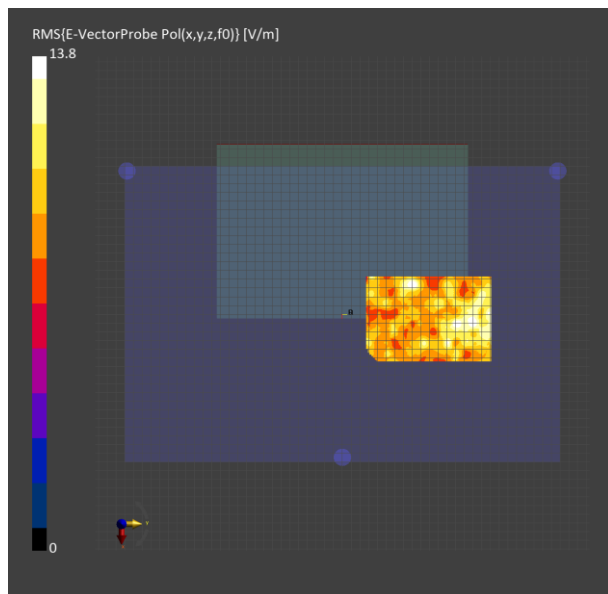
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1021	Air -	EUmmWV4 - SN9643_F1-55GHz, 2026-04-24	DAE4 Sn1665, 2026-03-02

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Date	2026-07-30
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	0.265
psPDtot+ [W/m ²]	0.283
psPDmod+ [W/m ²]	0.296
E _{max} [V/m]	13.3
Power Drift [dB]	3.77



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ID: 116

Report No. :TESA2606000466ES

Measurement Report_Bottom Surface

IEEE 802.11ax (160MHz, MCS0, 99pc duty cycle), Channel 79 (6345.0 MHz) _Ant 2

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Conversion Factor
5G	Bottom Surface, 2.00	1.0

Hardware Setup

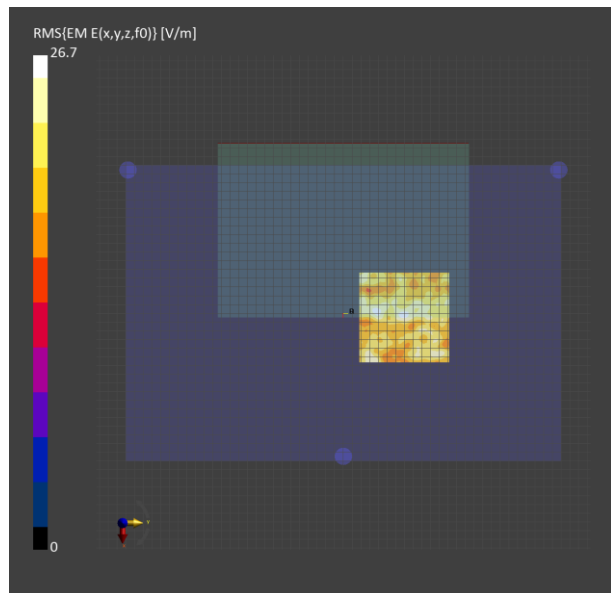
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1021	Air -	EUmmWV4 - SN9643_F1-55GHz, 2026-04-24	DAE4 Sn1665, 2026-03-02

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	100.0 x 100.0
Grid Steps [lambda]	0.0625 x 0.0625
Sensor Surface [mm]	2.0

Measurement Results

Scan Type	5G Scan
Date	2026-07-30
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	1.31
psPDtot+ [W/m ²]	1.35
psPDmod+ [W/m ²]	1.39
E _{max} [V/m]	25.9
Power Drift [dB]	-0.93



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14 SAR SYSTEM CHECK RESULTS

Date: 2026/7/10

Report No. :TESA2606000463ES

Dipole 750 MHz_SN:1015

Communication System: CW; Frequency: 750 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.868 \text{ S/m}$; $\epsilon_r = 40.487$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(10.39, 10.06 ,10.59) @ 750 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (41x141x1): Interpolated grid: dx=15 mm, dy=15 mm

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

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

Reference Value = 47.92 V/m; Power Drift = 0.05 dB

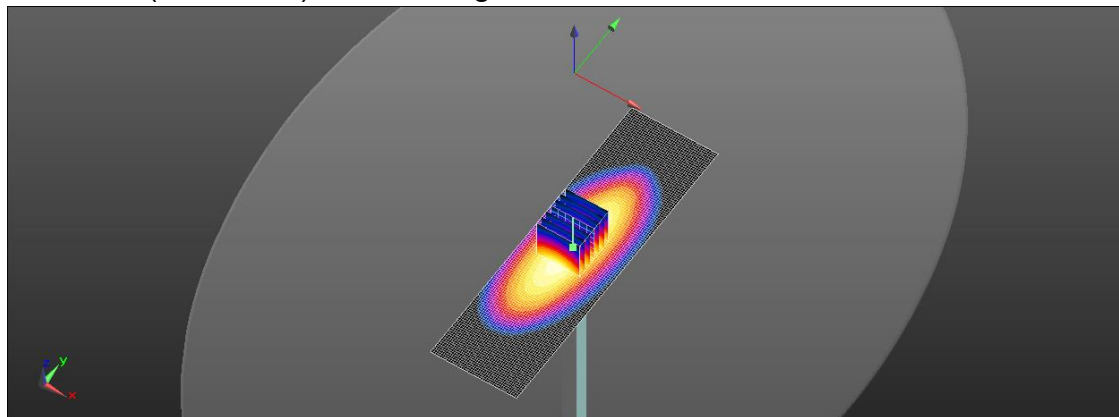
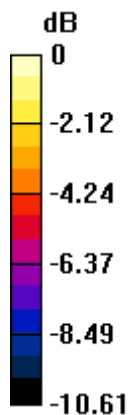
Peak SAR (extrapolated) = 3.39 W/kg

SAR(1 g) = 2.19 W/kg; SAR(10 g) = 1.37 W/kg

Smallest distance from peaks to all points 3 dB below = 16.6 mm

Ratio of SAR at M2 to SAR at M1 = 67.7%

Maximum value of SAR (measured) = 2.91 W/kg



0 dB = 2.91 W/kg = 4.64 dBW/kg

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Date: 2026/7/10

Report No. :TESA2606000463ES

Dipole 835 MHz_SN:4d063

Communication System: CW; Frequency: 835 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.888 \text{ S/m}$; $\epsilon_r = 40.187$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(9.91, 9.6 ,10.1) @ 835 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x121x1): Interpolated grid: dx=15 mm, dy=15 mm

Maximum value of SAR (interpolated) = 2.91 W/kg

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

Reference Value = 58.74 V/m; Power Drift = -0.04 dB

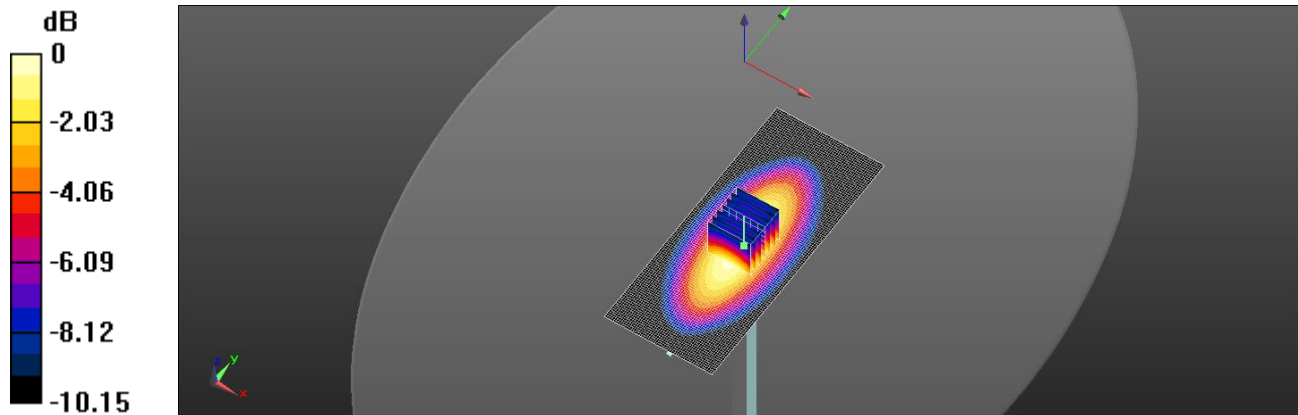
Peak SAR (extrapolated) = 3.39 W/kg

SAR(1 g) = 2.4 W/kg; SAR(10 g) = 1.59 W/kg

Smallest distance from peaks to all points 3 dB below = 18.4 mm

Ratio of SAR at M2 to SAR at M1 = 70.1%

Maximum value of SAR (measured) = 2.98 W/kg



0 dB = 2.98 W/kg = 4.74 dBW/kg

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Date: 2026/7/10

Report No. :TESA2606000463ES**Dipole 900 MHz_SN:178**

Communication System: CW; Frequency: 900 MHz; Duty Cycle: 1:1

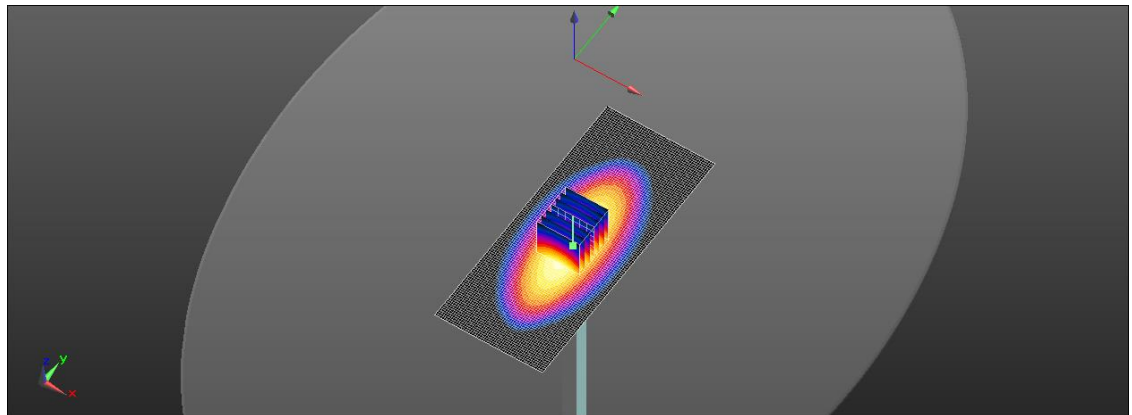
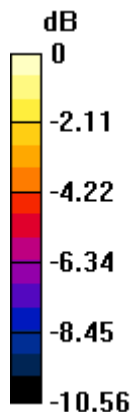
Medium parameters used: $f = 900 \text{ MHz}$; $\sigma = 0.969 \text{ S/m}$; $\epsilon_r = 40.087$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

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

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(9.64, 9.34 ,9.83) @ 900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x121x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$ Maximum value of SAR (interpolated) = 3.56 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 67.98 V/m ; Power Drift = -0.02 dB Peak SAR (extrapolated) = 4.00 W/kg **SAR(1 g) = 2.75 W/kg ; SAR(10 g) = 1.79 W/kg** Smallest distance from peaks to all points 3 dB below = 16.2 mm Ratio of SAR at M2 to SAR at M1 = 68.5% Maximum value of SAR (measured) = 3.62 W/kg  $0 \text{ dB} = 3.62 \text{ W/kg} = 5.59 \text{ dBW/kg}$

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Date: 2026/7/11

Report No. :TESA2606000463ES**Dipole 750 MHz_SN:1015**

Communication System: CW; Frequency: 750 MHz; Duty Cycle: 1:1

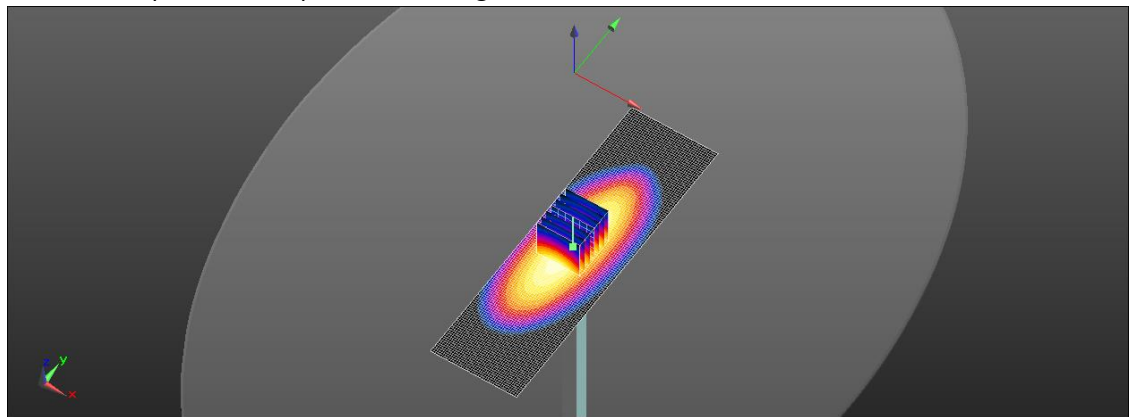
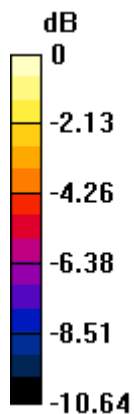
Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.873 \text{ S/m}$; $\epsilon_r = 40.657$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.4°C ; Liquid temperature: 22.8°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(10.39, 10.06, 10.59) @ 750 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (41x141x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$ Maximum value of SAR (interpolated) = 2.84 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 47.39 V/m ; Power Drift = 0.05 dB Peak SAR (extrapolated) = 3.33 W/kg **SAR(1 g) = 2.15 W/kg ; SAR(10 g) = 1.34 W/kg** Smallest distance from peaks to all points 3 dB below = 16.6 mm Ratio of SAR at M2 to SAR at M1 = 67.5% Maximum value of SAR (measured) = 2.86 W/kg  $0 \text{ dB} = 2.86 \text{ W/kg} = 4.56 \text{ dBW/kg}$

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Date: 2026/7/11

Report No. :TESA2606000463ES

Dipole 835 MHz_SN:4d063

Communication System: CW; Frequency: 835 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.896 \text{ S/m}$; $\epsilon_r = 40.187$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.4°C ; Liquid temperature: 22.8°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(9.91, 9.6 ,10.1) @ 835 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x121x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$

Maximum value of SAR (interpolated) = 2.74 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

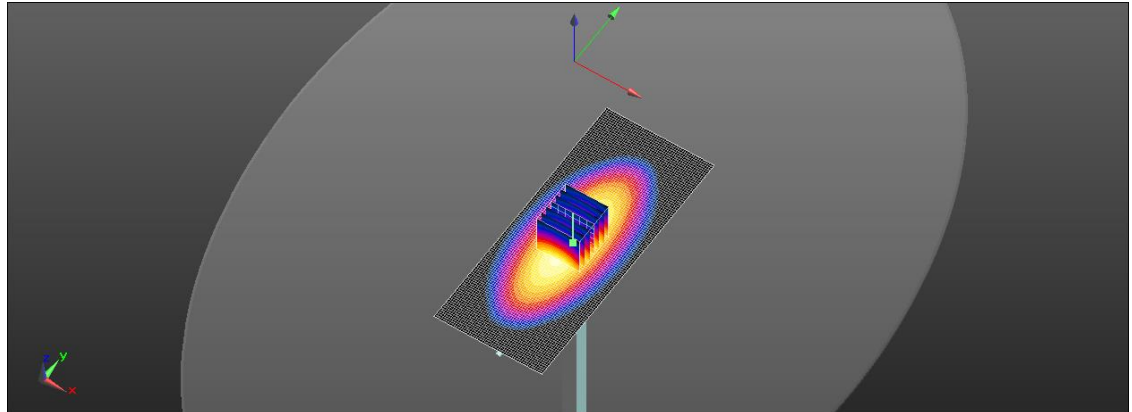
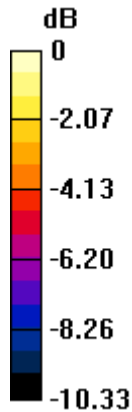
Reference Value = 56.94 V/m ; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 3.19 W/kg

SAR(1 g) = 2.24 W/kg ; SAR(10 g) = 1.48 W/kg

Smallest distance from peaks to all points 3 dB below = 19.4 mm

Ratio of SAR at M2 to SAR at M1 = 69.6%

Maximum value of SAR (measured) = 2.79 W/kg

 $0 \text{ dB} = 2.79 \text{ W/kg} = 4.46 \text{ dBW/kg}$

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Date: 2026/7/11

Report No. :TESA2606000463ES

Dipole 900 MHz_SN:178

Communication System: CW; Frequency: 900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 900 \text{ MHz}$; $\sigma = 0.973 \text{ S/m}$; $\epsilon_r = 40.107$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.4°C ; Liquid temperature: 22.8°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(9.64, 9.34 ,9.83) @ 900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x121x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$

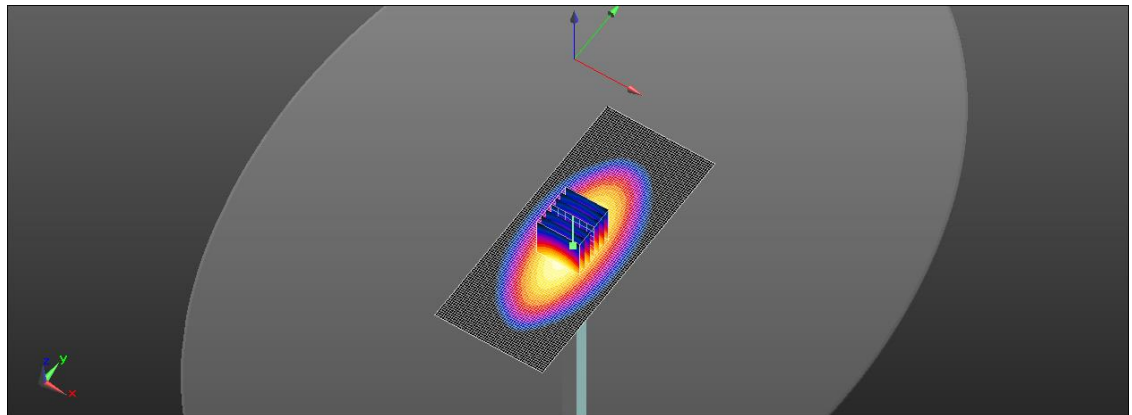
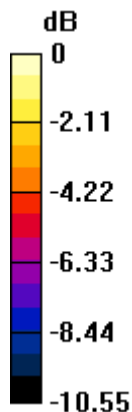
Maximum value of SAR (interpolated) = 3.61 W/kg
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 68.39 V/m ; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 4.05 W/kg
SAR(1 g) = 2.78 W/kg ; SAR(10 g) = 1.82 W/kg

Smallest distance from peaks to all points 3 dB below = 17.1 mm

Ratio of SAR at M2 to SAR at M1 = 68.7%

Maximum value of SAR (measured) = 3.66 W/kg

 $0 \text{ dB} = 3.66 \text{ W/kg} = 5.63 \text{ dBW/kg}$

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Date: 2026/7/12

Report No. :TESA2606000463ES

Dipole 750 MHz_SN:1015

Communication System: CW; Frequency: 750 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.871 \text{ S/m}$; $\epsilon_r = 40.507$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.6°C; Liquid temperature: 22.2°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(10.39, 10.06 ,10.59) @ 750 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (41x141x1): Interpolated grid: dx=15 mm, dy=15 mm

Maximum value of SAR (interpolated) = 2.83 W/kg

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

Reference Value = 47.35 V/m; Power Drift = 0.05 dB

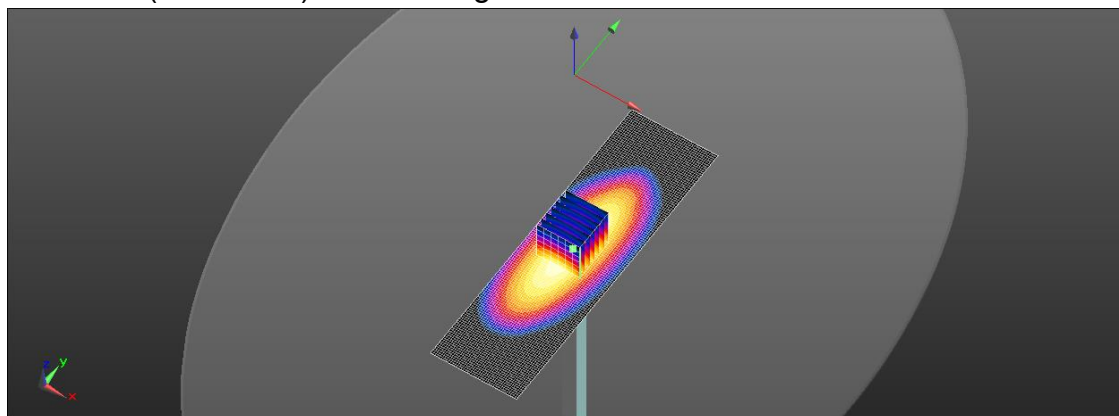
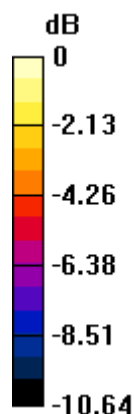
Peak SAR (extrapolated) = 3.33 W/kg

SAR(1 g) = 2.14 W/kg; SAR(10 g) = 1.34 W/kg

Smallest distance from peaks to all points 3 dB below = 16.6 mm

Ratio of SAR at M2 to SAR at M1 = 67.4%

Maximum value of SAR (measured) = 2.85 W/kg



0 dB = 2.85 W/kg = 4.55 dBW/kg

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Date: 2026/7/12

Report No. :TESA2606000463ES

Dipole 835 MHz_SN:4d063

Communication System: CW; Frequency: 835 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.891 \text{ S/m}$; $\epsilon_r = 40.197$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.6°C ; Liquid temperature: 22.2°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(9.91, 9.6 ,10.1) @ 835 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x121x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$

Maximum value of SAR (interpolated) = 2.77 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

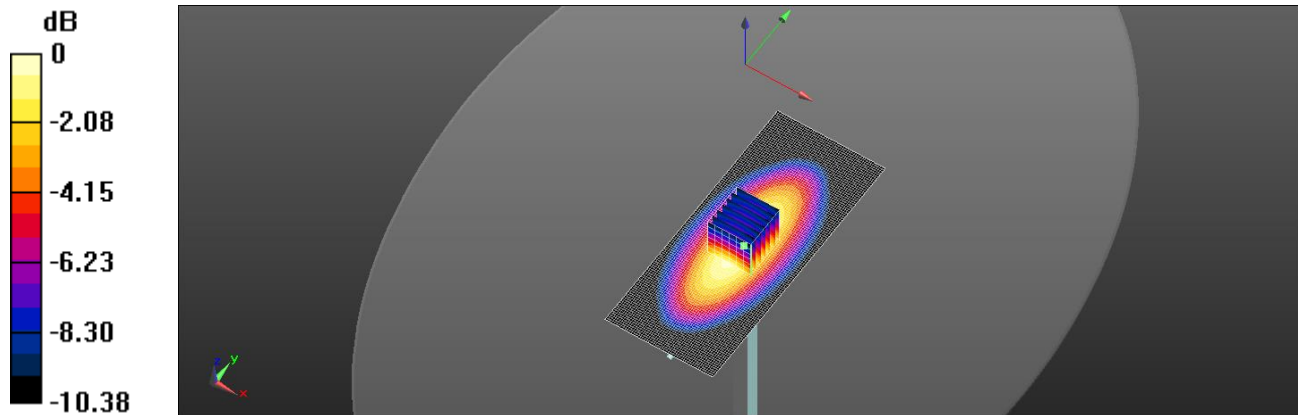
Reference Value = 57.29 V/m ; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 3.25 W/kg

SAR(1 g) = 2.27 W/kg ; SAR(10 g) = 1.5 W/kg

Smallest distance from peaks to all points 3 dB below = 19.4 mm

Ratio of SAR at M2 to SAR at M1 = 69.4%

Maximum value of SAR (measured) = 2.85 W/kg

 $0 \text{ dB} = 2.85 \text{ W/kg} = 4.54 \text{ dBW/kg}$

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Date: 2026/7/12

Report No. :TESA2606000463ES**Dipole 900 MHz_SN:178**

Communication System: CW; Frequency: 900 MHz;Duty Cycle: 1:1

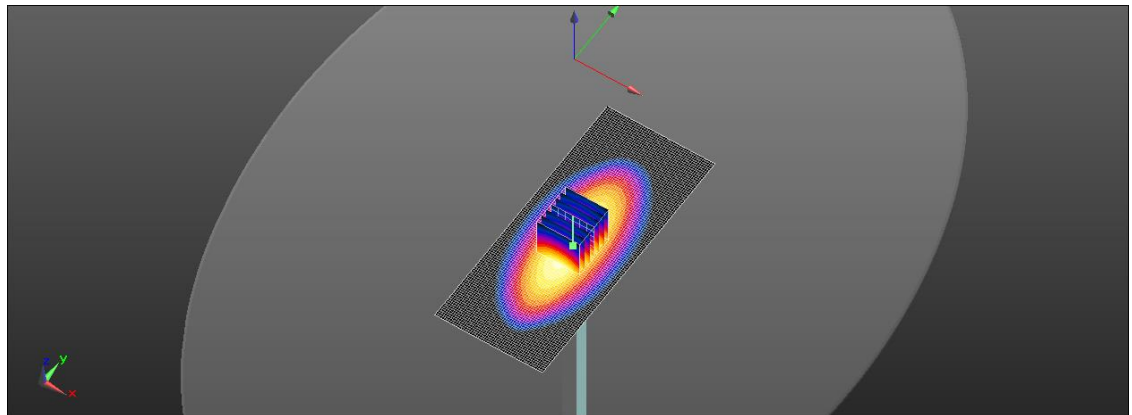
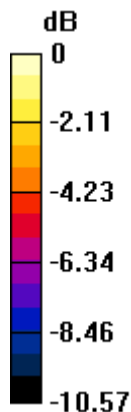
Medium parameters used: $f = 900 \text{ MHz}$; $\sigma = 0.929 \text{ S/m}$; $\epsilon_r = 40.107$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.6°C ; Liquid temperature: 22.2°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(9.64, 9.34 ,9.83) @ 900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x121x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$ Maximum value of SAR (interpolated) = 3.45 W/kg **Zoom Scan (7x7x7)/Cube 0:** Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$ Reference Value = 66.94 V/m ; Power Drift = -0.03 dB Peak SAR (extrapolated) = 3.90 W/kg **SAR(1 g) = 2.67 W/kg ; SAR(10 g) = 1.74 W/kg** Smallest distance from peaks to all points 3 dB below = 15.3 mm Ratio of SAR at M2 to SAR at M1 = 68.6% Maximum value of SAR (measured) = 3.51 W/kg  $0 \text{ dB} = 3.51 \text{ W/kg} = 5.45 \text{ dBW/kg}$

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Date: 2026/7/13

Report No. :TESA2606000463ES

Dipole 750 MHz_SN:1015

Communication System: CW; Frequency: 750 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 750 \text{ MHz}$; $\sigma = 0.878 \text{ S/m}$; $\epsilon_r = 40.567$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.2°C; Liquid temperature: 22.3°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(10.39, 10.06 ,10.59) @ 750 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (41x141x1): Interpolated grid: dx=15 mm, dy=15 mm

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

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

Reference Value = 47.29 V/m; Power Drift = 0.05 dB

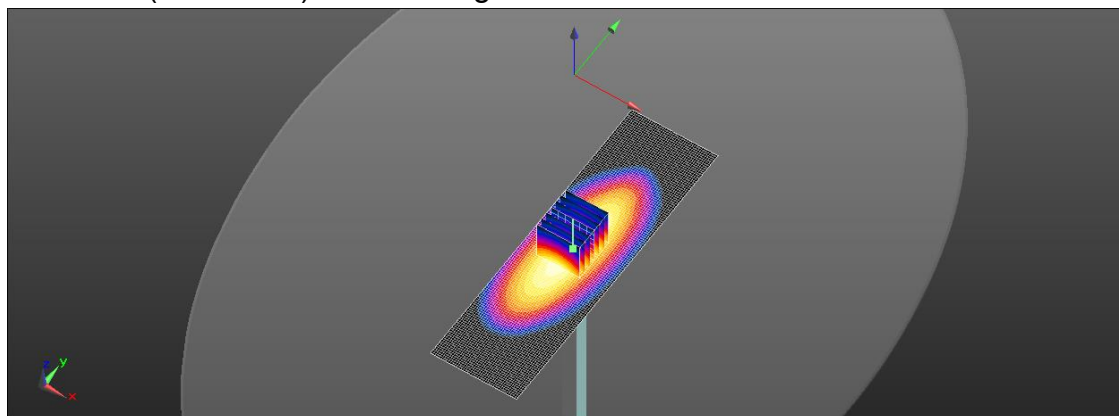
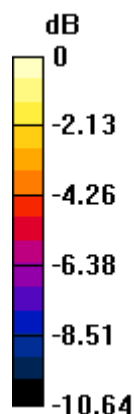
Peak SAR (extrapolated) = 3.32 W/kg

SAR(1 g) = 2.13 W/kg; SAR(10 g) = 1.33 W/kg

Smallest distance from peaks to all points 3 dB below = 16.2 mm

Ratio of SAR at M2 to SAR at M1 = 67.4%

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



0 dB = 2.84 W/kg = 4.53 dBW/kg

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Date: 2026/7/13

Report No. :TESA2606000463ES

Dipole 835 MHz_SN:4d063

Communication System: CW; Frequency: 835 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 835 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 40.197$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.2°C ; Liquid temperature: 22.3°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(9.91, 9.6 ,10.1) @ 835 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x121x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$

Maximum value of SAR (interpolated) = 2.76 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

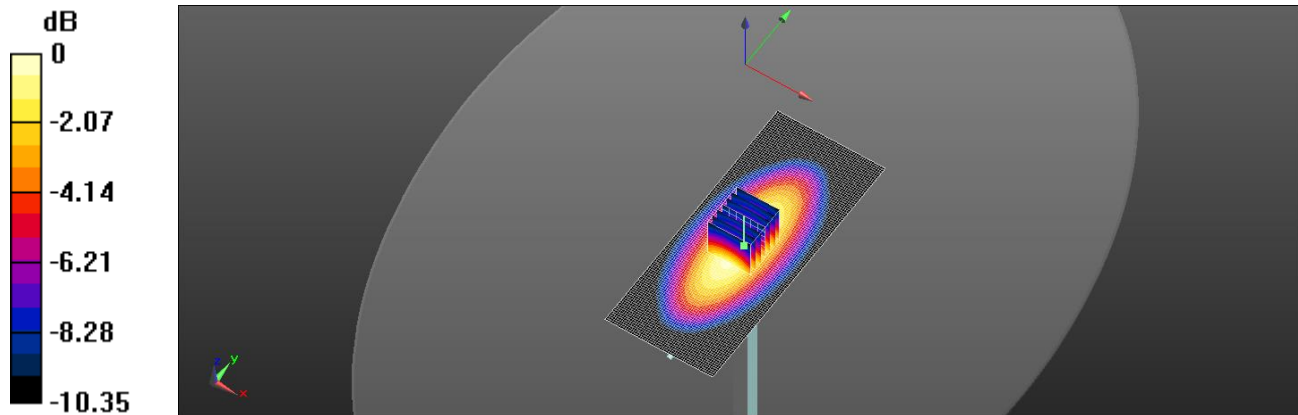
Reference Value = 57.13 V/m ; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 3.22 W/kg

SAR(1 g) = 2.26 W/kg ; SAR(10 g) = 1.49 W/kg

Smallest distance from peaks to all points 3 dB below = 19.4 mm

Ratio of SAR at M2 to SAR at M1 = 69.6%

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

 $0 \text{ dB} = 2.82 \text{ W/kg} = 4.50 \text{ dBW/kg}$

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Date: 2026/7/13

Report No. :TESA2606000463ES

Dipole 900 MHz_SN:178

Communication System: CW; Frequency: 900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 900 \text{ MHz}$; $\sigma = 0.973 \text{ S/m}$; $\epsilon_r = 40.097$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.2°C; Liquid temperature: 22.3°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(9.64, 9.34 ,9.83) @ 900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x121x1): Interpolated grid: dx=15 mm, dy=15 mm

Maximum value of SAR (interpolated) = 3.42 W/kg

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

Reference Value = 67.08 V/m; Power Drift = -0.02 dB

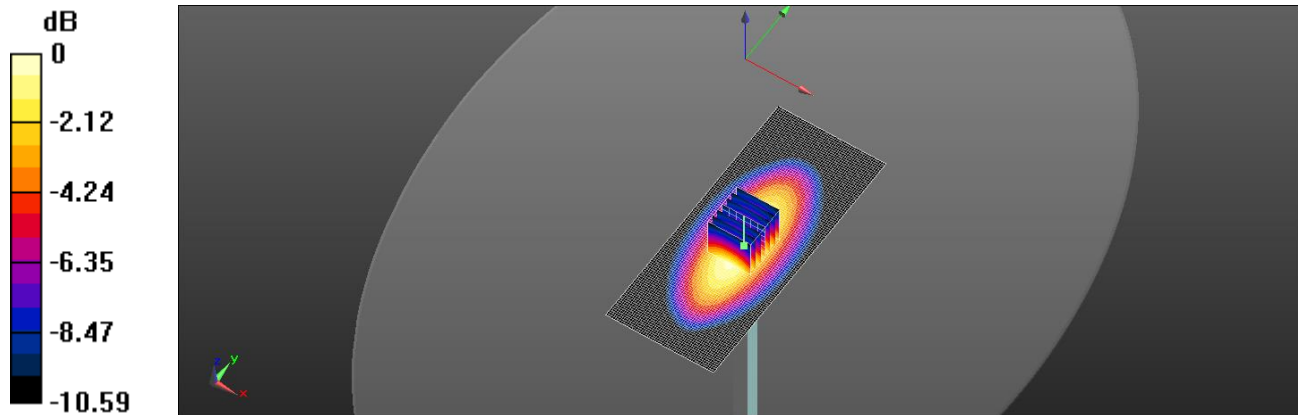
Peak SAR (extrapolated) = 3.87 W/kg

SAR(1 g) = 2.65 W/kg; SAR(10 g) = 1.73 W/kg

Smallest distance from peaks to all points 3 dB below = 16.8 mm

Ratio of SAR at M2 to SAR at M1 = 68.3%

Maximum value of SAR (measured) = 3.49 W/kg



0 dB = 3.49 W/kg = 5.43 dBW/kg

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Member of SGS Group

Date: 2026/7/14

Report No. :TESA2606000463ES**Dipole 1750 MHz_SN:1008**

Communication System: CW; Frequency: 1750 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.359$ S/m; $\epsilon_r = 38.697$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.1°C; Liquid temperature: 22.7°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(8.41, 84.15 ,8.57) @ 1750 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x81x1): Interpolated grid: dx=15 mm, dy=15 mm

Maximum value of SAR (interpolated) = 14.2 W/kg

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

Reference Value = 98.67 V/m; Power Drift = -0.02 dB

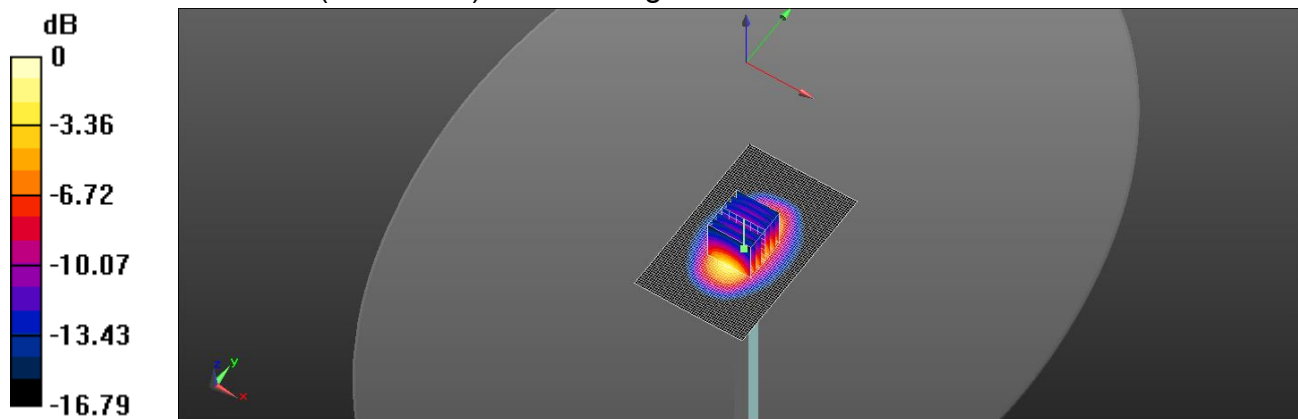
Peak SAR (extrapolated) = 16.4 W/kg

SAR(1 g) = 9.41 W/kg; SAR(10 g) = 5.03 W/kg

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 57.7%

Maximum value of SAR (measured) = 14.3 W/kg



0 dB = 14.3 W/kg = 11.49 dBW/kg

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Date: 2026/7/14

Report No. :TESA2606000463ES

Dipole 1900 MHz_SN:5d173

Communication System: CW; Frequency: 1900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.377 \text{ S/m}$; $\epsilon_r = 38.607$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.1°C ; Liquid temperature: 22.7°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(8.29, 84.03 ,8.44) @ 1900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x91x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$

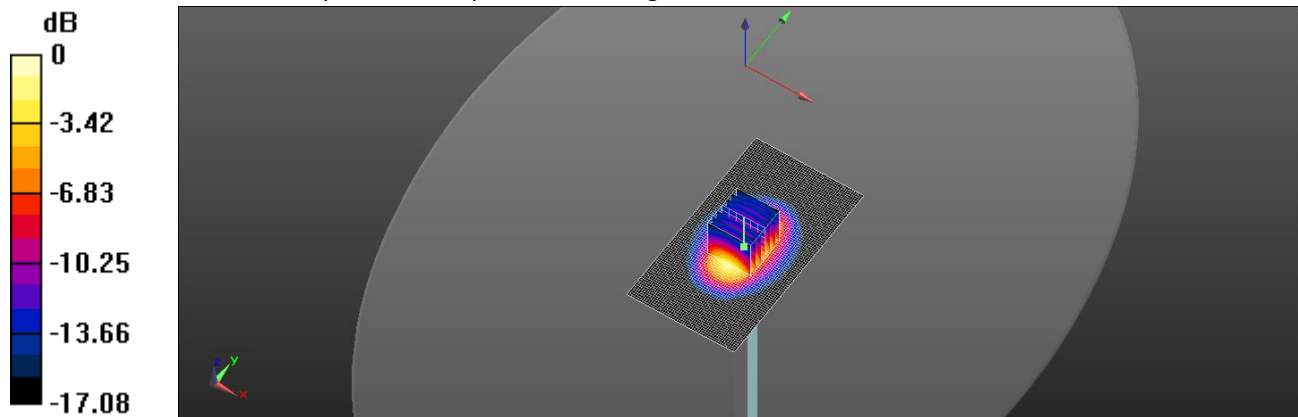
Maximum value of SAR (interpolated) = 13.7 W/kg
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 101.4 V/m ; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 16.2 W/kg
SAR(1 g) = 9.12 W/kg ; SAR(10 g) = 4.85 W/kg

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 57.1%

Maximum value of SAR (measured) = 13.2 W/kg

 $0 \text{ dB} = 13.2 \text{ W/kg} = 11.21 \text{ dBW/kg}$

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Date: 2026/7/15

Report No. :TESA2606000463ES**Dipole 1750 MHz_SN:1008**

Communication System: CW; Frequency: 1750 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.359$ S/m; $\epsilon_r = 38.747$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.7°C; Liquid temperature: 22.8°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(8.41, 84.15 ,8.57) @ 1750 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x81x1): Interpolated grid: dx=15 mm, dy=15 mm

Maximum value of SAR (interpolated) = 14.0 W/kg

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

Reference Value = 98.11 V/m; Power Drift = -0.01 dB

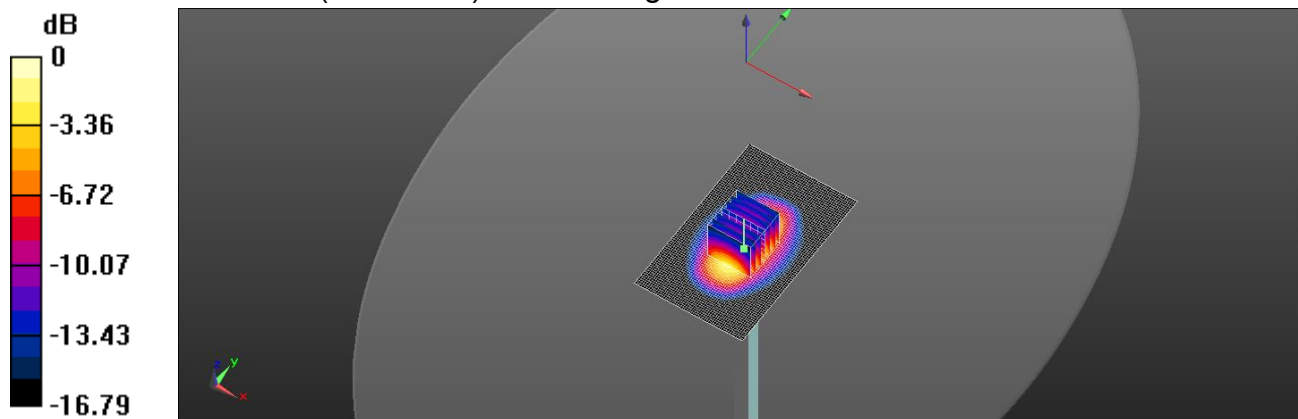
Peak SAR (extrapolated) = 16.2 W/kg

SAR(1 g) = 9.29 W/kg; SAR(10 g) = 4.96 W/kg

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 57.9%

Maximum value of SAR (measured) = 13.9 W/kg



0 dB = 13.9 W/kg = 11.43 dBW/kg

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Date: 2026/7/15

Report No. :TESA2606000463ES

Dipole 1900 MHz_SN:5d173

Communication System: CW; Frequency: 1900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.379 \text{ S/m}$; $\epsilon_r = 38.577$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.7°C ; Liquid temperature: 22.8°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(8.29, 84.03 ,8.44) @ 1900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x91x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$

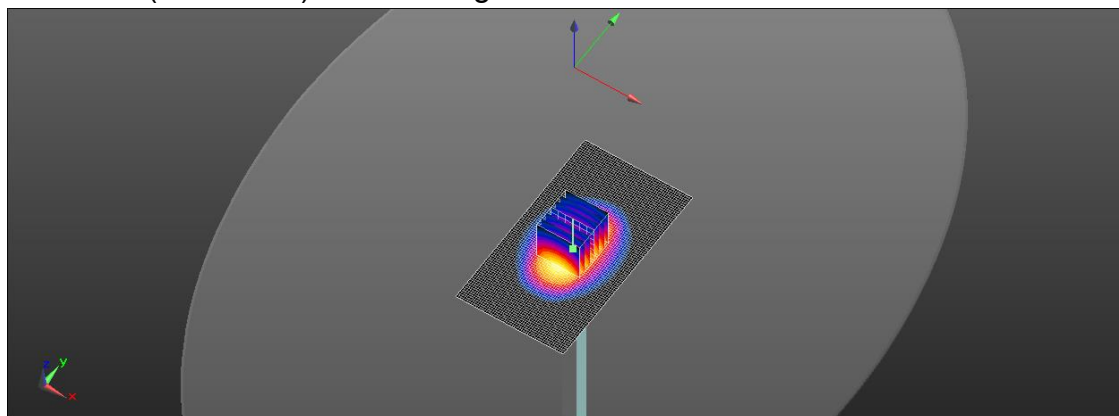
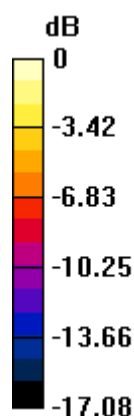
Maximum value of SAR (interpolated) = 13.7 W/kg
Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 101.0 V/m ; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 16.1 W/kg
SAR(1 g) = 9.22 W/kg ; SAR(10 g) = 4.83 W/kg

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 57.2%

Maximum value of SAR (measured) = 13.1 W/kg

 $0 \text{ dB} = 13.1 \text{ W/kg} = 11.17 \text{ dBW/kg}$

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Date: 2026/7/16

Report No. :TESA2606000463ES**Dipole 1750 MHz_SN:1008**

Communication System: CW; Frequency: 1750 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 1750$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 38.757$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.8°C; Liquid temperature: 23.1°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(8.41, 84.15 ,8.57) @ 1750 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x81x1): Interpolated grid: dx=15 mm, dy=15 mm

Maximum value of SAR (interpolated) = 14.0 W/kg

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

Reference Value = 98.11 V/m; Power Drift = -0.01 dB

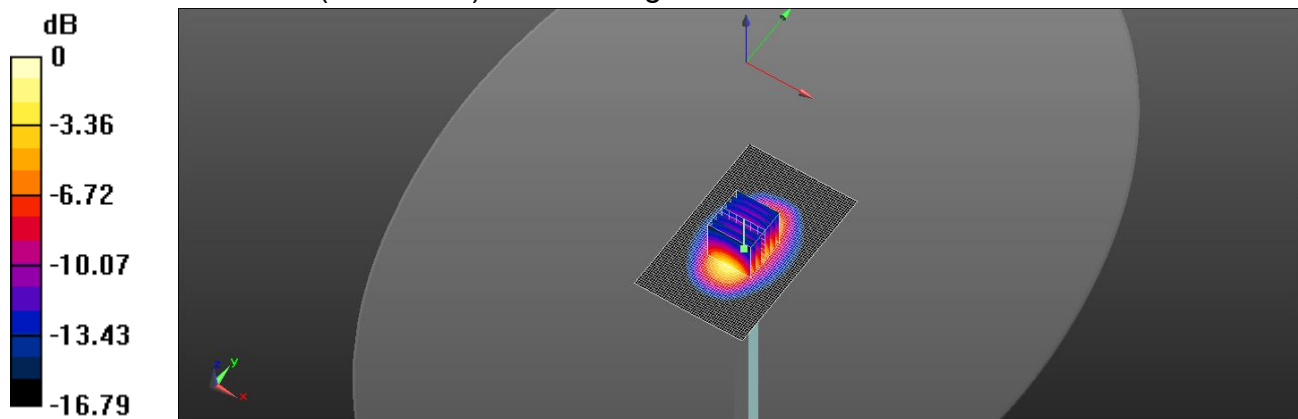
Peak SAR (extrapolated) = 16.2 W/kg

SAR(1 g) = 9.29 W/kg; SAR(10 g) = 4.96 W/kg

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 57.9%

Maximum value of SAR (measured) = 13.9 W/kg



0 dB = 13.9 W/kg = 11.43 dBW/kg

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Date: 2026/7/16

Report No. :TESA2606000463ES**Dipole 1900 MHz_SN:5d173**

Communication System: CW; Frequency: 1900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 1900 \text{ MHz}$; $\sigma = 1.358 \text{ S/m}$; $\epsilon_r = 38.677$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.8°C; Liquid temperature: 23.1°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(8.29, 84.03 ,8.44) @ 1900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x91x1): Interpolated grid: $dx=15 \text{ mm}$, $dy=15 \text{ mm}$

Maximum value of SAR (interpolated) = 13.6 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 100.8 V/m; Power Drift = -0.02 dB

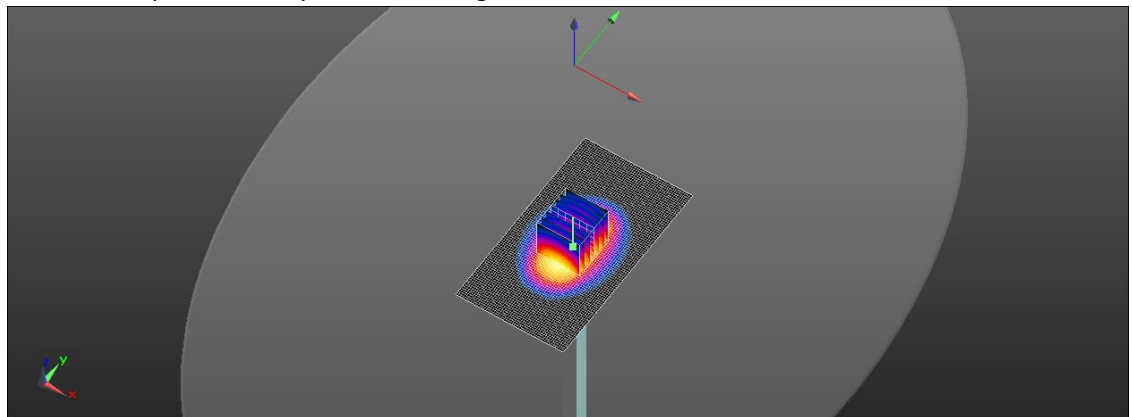
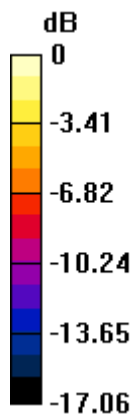
Peak SAR (extrapolated) = 16.0 W/kg

SAR(1 g) = 9.14 W/kg; SAR(10 g) = 4.78 W/kg

Smallest distance from peaks to all points 3 dB below = 10 mm

Ratio of SAR at M2 to SAR at M1 = 57.2%

Maximum value of SAR (measured) = 13.0 W/kg



0 dB = 13.0 W/kg = 11.14 dBW/kg

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Date: 2026/7/17

Report No. :TESA2606000463ES**Dipole 2300 MHz_SN:1023**

Communication System: CW; Frequency: 2300 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2300$ MHz; $\sigma = 1.629$ S/m; $\epsilon_r = 38.277$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.9°C; Liquid temperature: 22.9°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(7.95, 7.7 ,8.1) @ 2300 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 19.8 W/kg

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

Reference Value = 112.3 V/m; Power Drift = 0.05 dB

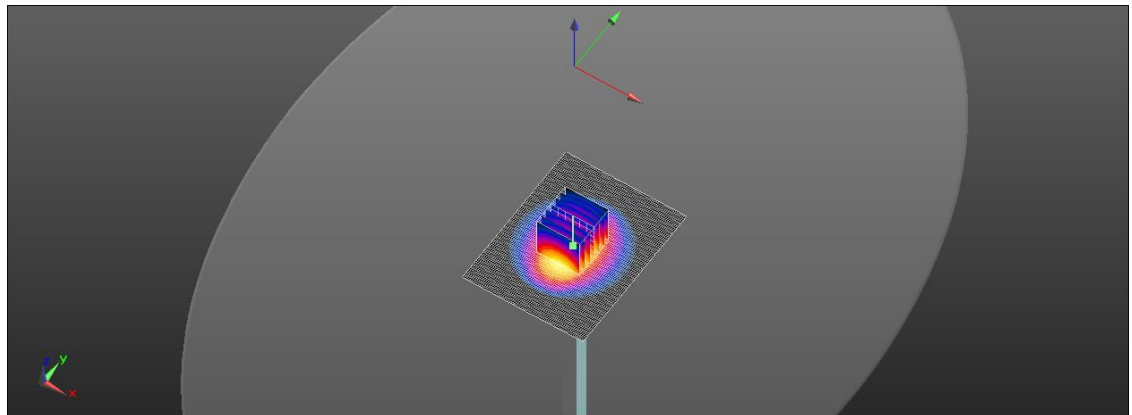
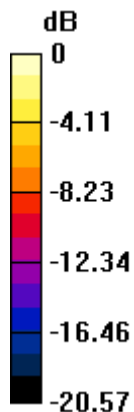
Peak SAR (extrapolated) = 22.9 W/kg

SAR(1 g) = 12.3 W/kg; SAR(10 g) = 5.85 W/kg

Smallest distance from peaks to all points 3 dB below = 9 mm

Ratio of SAR at M2 to SAR at M1 = 53.2%

Maximum value of SAR (measured) = 19.4 W/kg



0 dB = 19.4 W/kg = 12.87 dBW/kg

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Date: 2026/7/17

Report No. :TESA2606000463ES

Dipole 2600 MHz_SN:1005

Communication System: CW; Frequency: 2600 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2600 \text{ MHz}$; $\sigma = 1.952 \text{ S/m}$; $\epsilon_r = 37.617$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.9°C; Liquid temperature: 22.9°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(7.69, 7.45 ,7.84) @ 2600 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: $dx=12 \text{ mm}$, $dy=12 \text{ mm}$

Maximum value of SAR (interpolated) = 21.5 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 105.0 V/m; Power Drift = 0.01 dB

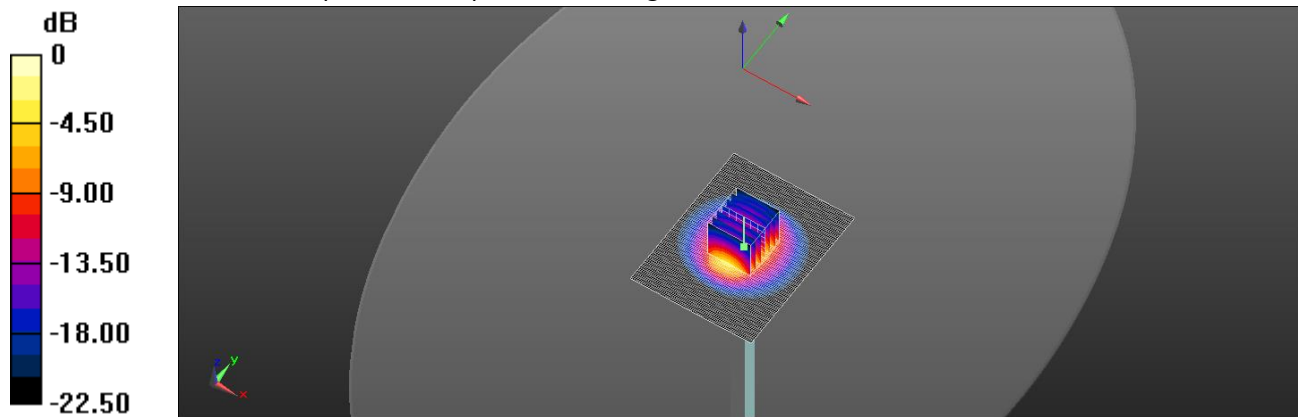
Peak SAR (extrapolated) = 27.7 W/kg

SAR(1 g) = 13.4 W/kg; SAR(10 g) = 6.03 W/kg

Smallest distance from peaks to all points 3 dB below = 8.9 mm

Ratio of SAR at M2 to SAR at M1 = 49%

Maximum value of SAR (measured) = 20.6 W/kg



0 dB = 20.6 W/kg = 13.14 dBW/kg

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Date: 2026/7/18

Report No. :TESA2606000463ES**Dipole 2300 MHz_SN:1023**

Communication System: CW; Frequency: 2300 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2300$ MHz; $\sigma = 1.637$ S/m; $\epsilon_r = 38.257$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.2°C; Liquid temperature: 22.4°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(7.95, 7.7 ,8.1) @ 2300 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 19.8 W/kg

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

Reference Value = 112.4 V/m; Power Drift = -0.01 dB

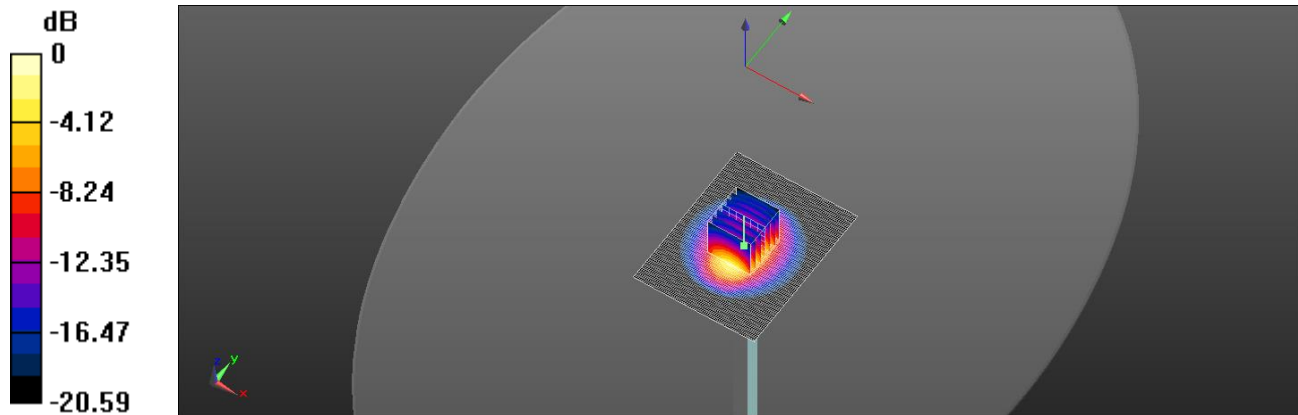
Peak SAR (extrapolated) = 23.0 W/kg

SAR(1 g) = 12.1 W/kg; SAR(10 g) = 5.83 W/kg

Smallest distance from peaks to all points 3 dB below = 9 mm

Ratio of SAR at M2 to SAR at M1 = 53.2%

Maximum value of SAR (measured) = 19.3 W/kg



0 dB = 19.3 W/kg = 12.86 dBW/kg

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Date: 2026/7/18

Report No. :TESA2606000463ES**Dipole 2600 MHz_SN:1005**

Communication System: CW; Frequency: 2600 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2600$ MHz; $\sigma = 1.941$ S/m; $\epsilon_r = 37.647$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.2°C; Liquid temperature: 22.4°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(7.69, 7.45 ,7.84) @ 2600 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 22.2 W/kg

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

Reference Value = 104.8 V/m; Power Drift = 0.01 dB

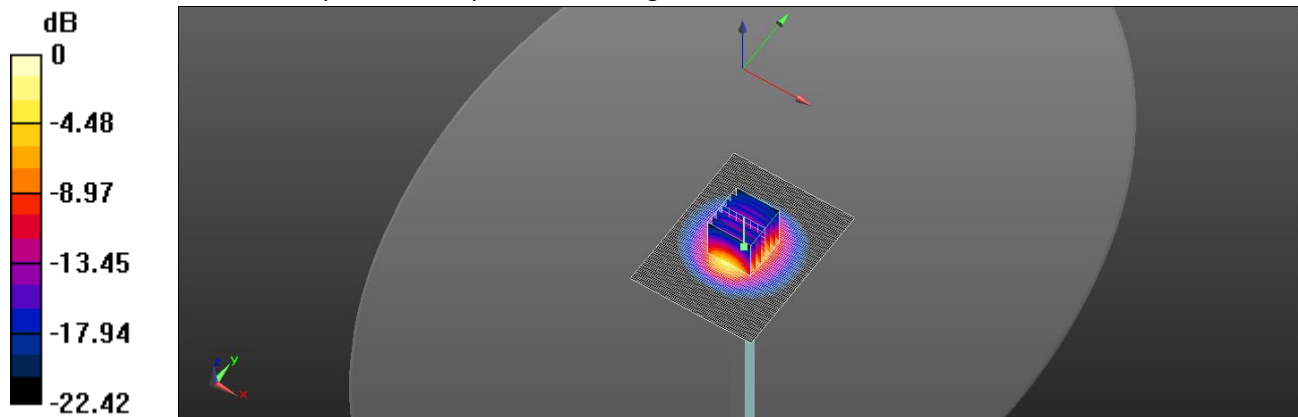
Peak SAR (extrapolated) = 28.3 W/kg

SAR(1 g) = 13.7 W/kg; SAR(10 g) = 6.23 W/kg

Smallest distance from peaks to all points 3 dB below = 8.9 mm

Ratio of SAR at M2 to SAR at M1 = 49%

Maximum value of SAR (measured) = 21.0 W/kg



0 dB = 21.0 W/kg = 13.22 dBW/kg

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Date: 2026/7/19

Report No. :TESA2606000463ES**Dipole 2300 MHz_SN:1023**

Communication System: CW; Frequency: 2300 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2300$ MHz; $\sigma = 1.645$ S/m; $\epsilon_r = 38.177$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.5°C; Liquid temperature: 22.1°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(7.95, 7.7 ,8.1) @ 2300 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 19.8 W/kg

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

Reference Value = 112.4 V/m; Power Drift = -0.01 dB

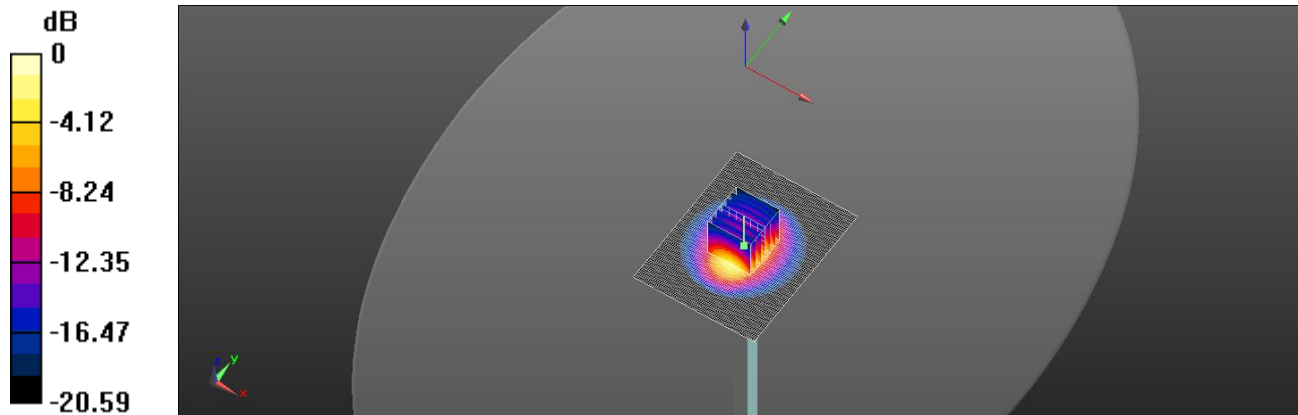
Peak SAR (extrapolated) = 23.0 W/kg

SAR(1 g) = 12.3 W/kg; SAR(10 g) = 5.89 W/kg

Smallest distance from peaks to all points 3 dB below = 9 mm

Ratio of SAR at M2 to SAR at M1 = 53.1%

Maximum value of SAR (measured) = 19.6 W/kg



0 dB = 19.6 W/kg = 12.91 dBW/kg

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Date: 2026/7/19

Report No. :TESA2606000463ES**Dipole 2600 MHz_SN:1005**

Communication System: CW; Frequency: 2600 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2600$ MHz; $\sigma = 1.951$ S/m; $\epsilon_r = 37.657$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.5°C; Liquid temperature: 22.1°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(7.69, 7.45 ,7.84) @ 2600 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 22.6 W/kg

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

Reference Value = 104.8 V/m; Power Drift = 0.01 dB

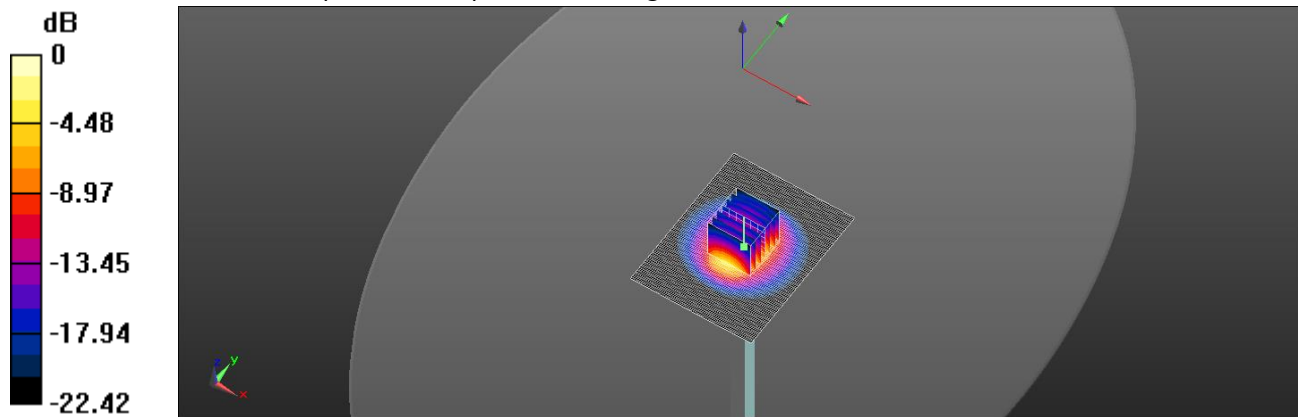
Peak SAR (extrapolated) = 28.8 W/kg

SAR(1 g) = 13.9 W/kg; SAR(10 g) = 6.29 W/kg

Smallest distance from peaks to all points 3 dB below = 8.9 mm

Ratio of SAR at M2 to SAR at M1 = 49%

Maximum value of SAR (measured) = 21.4 W/kg



0 dB = 21.4 W/kg = 13.30 dBW/kg

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Date: 2026/7/20

Report No. :TESA2606000463ES**Dipole 2300 MHz_SN:1023**

Communication System: CW; Frequency: 2300 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2300$ MHz; $\sigma = 1.652$ S/m; $\epsilon_r = 38.177$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.4°C; Liquid temperature: 22.7°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(7.95, 7.7 ,8.1) @ 2300 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 19.8 W/kg

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

Reference Value = 112.6 V/m; Power Drift = -0.03 dB

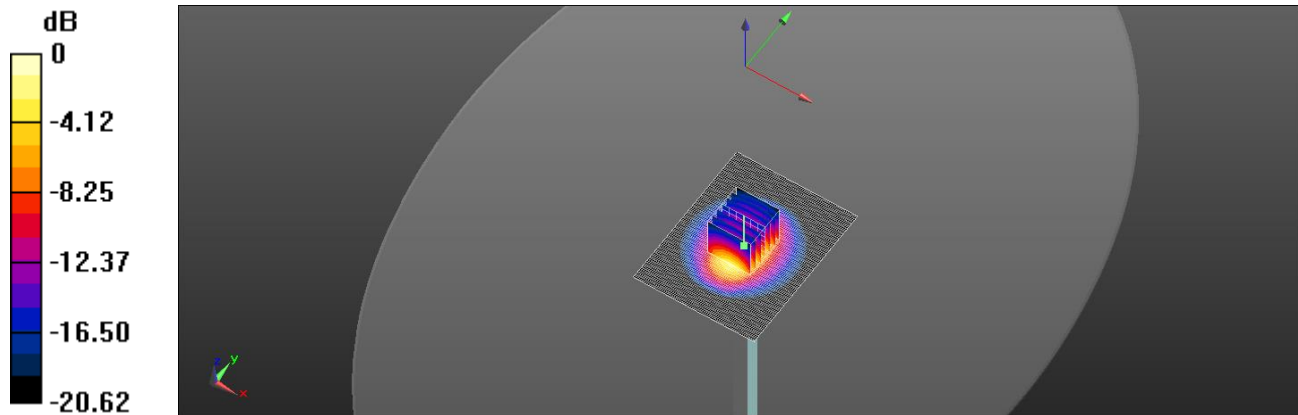
Peak SAR (extrapolated) = 23.0 W/kg

SAR(1 g) = 12.6 W/kg; SAR(10 g) = 5.85 W/kg

Smallest distance from peaks to all points 3 dB below = 9 mm

Ratio of SAR at M2 to SAR at M1 = 53.2%

Maximum value of SAR (measured) = 19.4 W/kg



0 dB = 19.4 W/kg = 12.88 dBW/kg

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Date: 2026/7/20

Report No. :TESA2606000463ES

Dipole 2600 MHz_SN:1005

Communication System: CW; Frequency: 2600 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2600 \text{ MHz}$; $\sigma = 1.928 \text{ S/m}$; $\epsilon_r = 37.677$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.4°C; Liquid temperature: 22.7°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(7.69, 7.45 ,7.84) @ 2600 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: $dx=12 \text{ mm}$, $dy=12 \text{ mm}$

Maximum value of SAR (interpolated) = 22.5 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 104.7 V/m; Power Drift = 0.02 dB

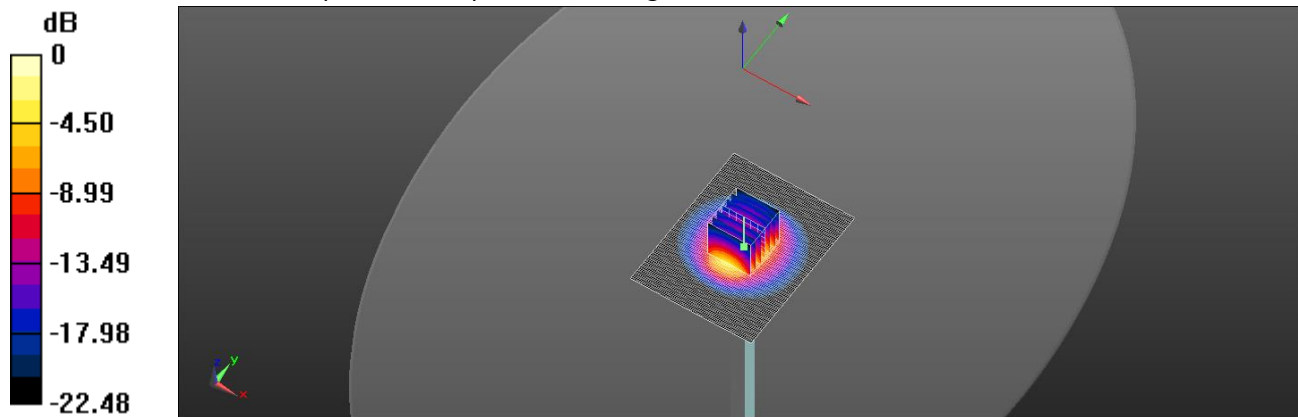
Peak SAR (extrapolated) = 28.6 W/kg

SAR(1 g) = 13.8 W/kg; SAR(10 g) = 6.27 W/kg

Smallest distance from peaks to all points 3 dB below = 8.9 mm

Ratio of SAR at M2 to SAR at M1 = 49%

Maximum value of SAR (measured) = 21.3 W/kg



0 dB = 21.3 W/kg = 13.28 dBW/kg

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Date: 2026/7/21

Report No. :TESA2606000463ES**Dipole 3500 MHz_SN:1009**

Communication System: CW; Frequency: 3500 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3500$ MHz; $\sigma = 2.871$ S/m; $\epsilon_r = 36.607$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.6°C; Liquid temperature: 22.8°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.99, 6.77 ,7.13) @ 3500 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (61x81x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 12.9 W/kg

Zoom Scan (7x7x10)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 68.64 V/m; Power Drift = -0.04 dB

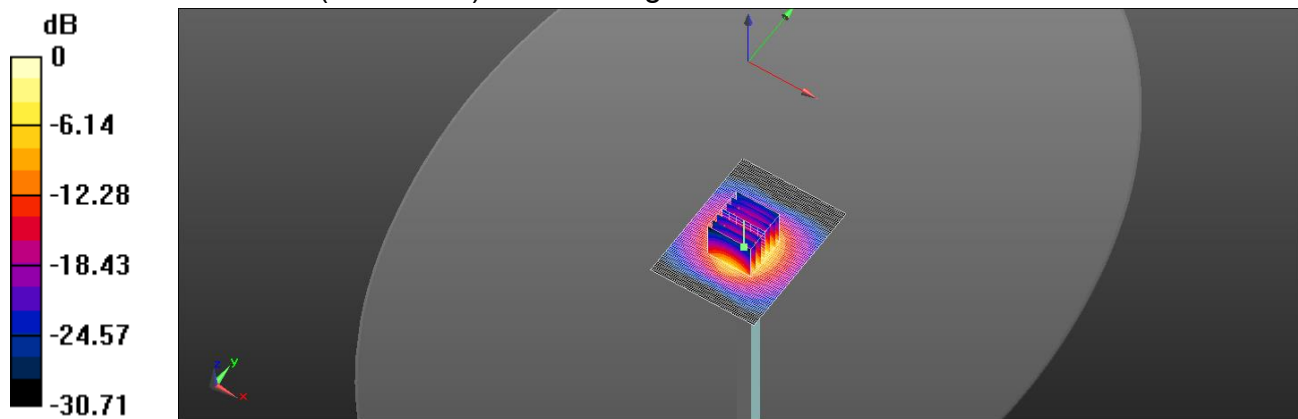
Peak SAR (extrapolated) = 16.1 W/kg

SAR(1 g) = 6.38 W/kg; SAR(10 g) = 2.45 W/kg

Smallest distance from peaks to all points 3 dB below = 8 mm

Ratio of SAR at M2 to SAR at M1 = 56.6%

Maximum value of SAR (measured) = 12.1 W/kg



0 dB = 12.1 W/kg = 10.83 dBW/kg

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Date: 2026/7/21

Report No. :TESA2606000463ES**Dipole 3700 MHz_SN:1057**

Communication System: CW; Frequency: 3700 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3700$ MHz; $\sigma = 3.111$ S/m; $\epsilon_r = 36.387$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.6°C; Liquid temperature: 22.8°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.86, 6.64 ,6.99) @ 3700 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x71x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 11.1 W/kg

Zoom Scan (7x7x10)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 65.84 V/m; Power Drift = -0.12 dB

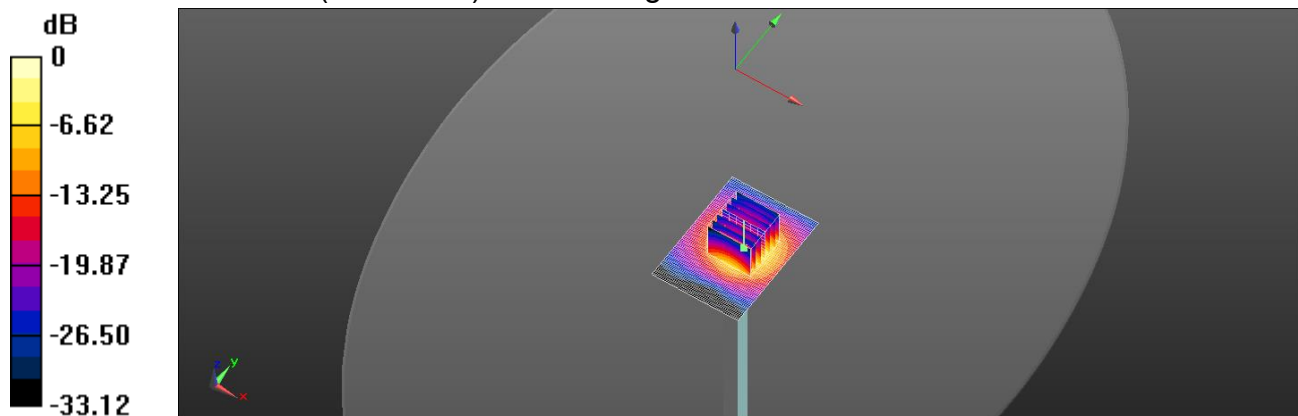
Peak SAR (extrapolated) = 16.7 W/kg

SAR(1 g) = 6.25 W/kg; SAR(10 g) = 2.3 W/kg

Smallest distance from peaks to all points 3 dB below = 8.2 mm

Ratio of SAR at M2 to SAR at M1 = 54.8%

Maximum value of SAR (measured) = 10.9 W/kg



0 dB = 10.9 W/kg = 10.37 dBW/kg

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Date: 2026/7/21

Report No. :TESA2606000463ES**Dipole 3900 MHz_SN:1032**

Communication System: CW; Frequency: 3900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3900$ MHz; $\sigma = 3.314$ S/m; $\epsilon_r = 36.217$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.6°C; Liquid temperature: 22.8°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.73, 6.52 ,6.86) @ 3900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x71x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 14.4 W/kg

Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 64.29 V/m; Power Drift = 0.04 dB

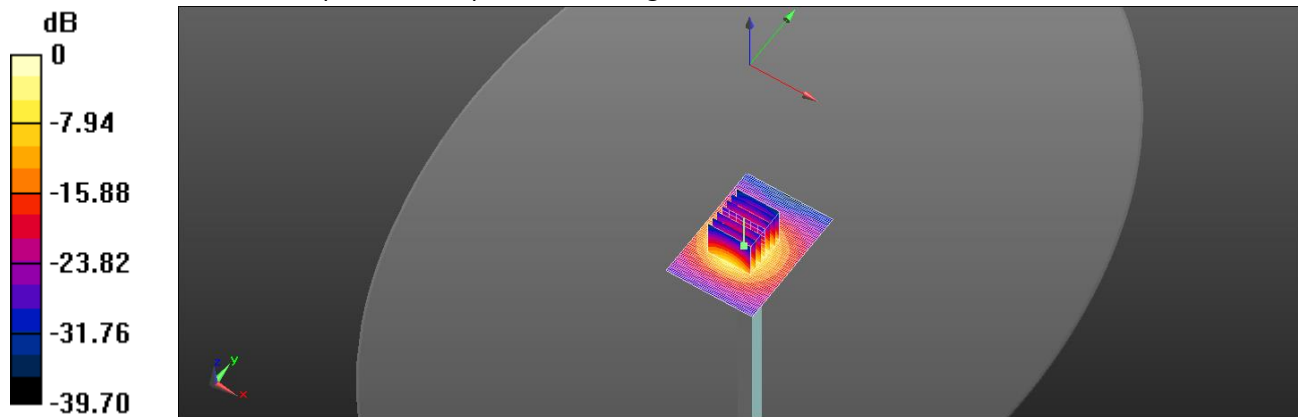
Peak SAR (extrapolated) = 19.0 W/kg

SAR(1 g) = 6.65 W/kg; SAR(10 g) = 2.33 W/kg

Smallest distance from peaks to all points 3 dB below = 8 mm

Ratio of SAR at M2 to SAR at M1 = 41.5%

Maximum value of SAR (measured) = 13.8 W/kg



0 dB = 13.7 W/kg = 11.42 dBW/kg

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Date: 2026/7/22

Report No. :TESA2606000463ES**Dipole 3500 MHz_SN:1009**

Communication System: CW; Frequency: 3500 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3500$ MHz; $\sigma = 2.884$ S/m; $\epsilon_r = 36.627$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.7°C; Liquid temperature: 22.2°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.99, 6.77 ,7.13) @ 3500 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (61x81x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 13.0 W/kg

Zoom Scan (7x7x10)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 67.67 V/m; Power Drift = -0.03 dB

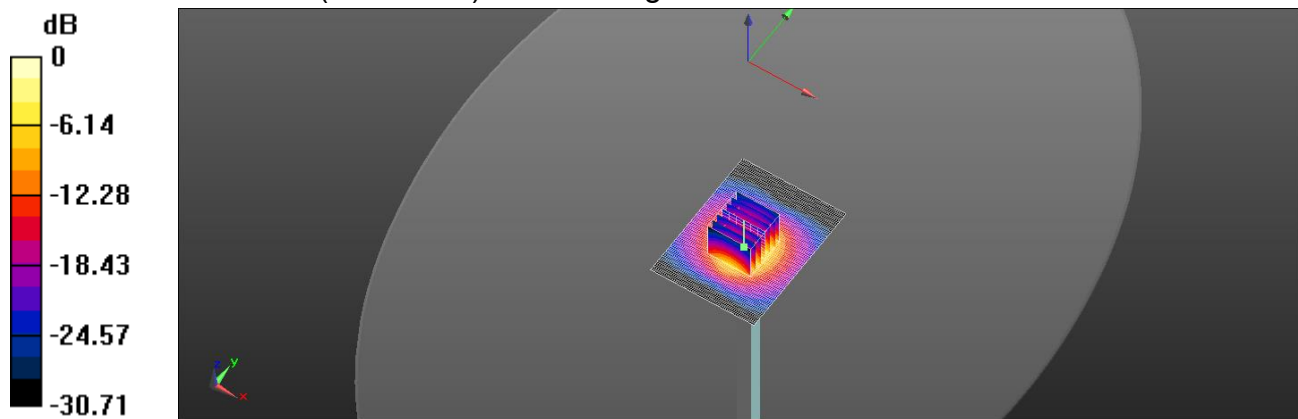
Peak SAR (extrapolated) = 16.3 W/kg

SAR(1 g) = 6.43 W/kg; SAR(10 g) = 2.48 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 56.5%

Maximum value of SAR (measured) = 12.2 W/kg



0 dB = 12.2 W/kg = 10.86 dBW/kg

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Date: 2026/7/22

Report No. :TESA2606000463ES**Dipole 3700 MHz_SN:1057**

Communication System: CW; Frequency: 3700 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3700$ MHz; $\sigma = 3.089$ S/m; $\epsilon_r = 36.377$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.7°C; Liquid temperature: 22.2°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.86, 6.64 ,6.99) @ 3700 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x71x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 11.1 W/kg

Zoom Scan (7x7x10)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 65.66 V/m; Power Drift = -0.11 dB

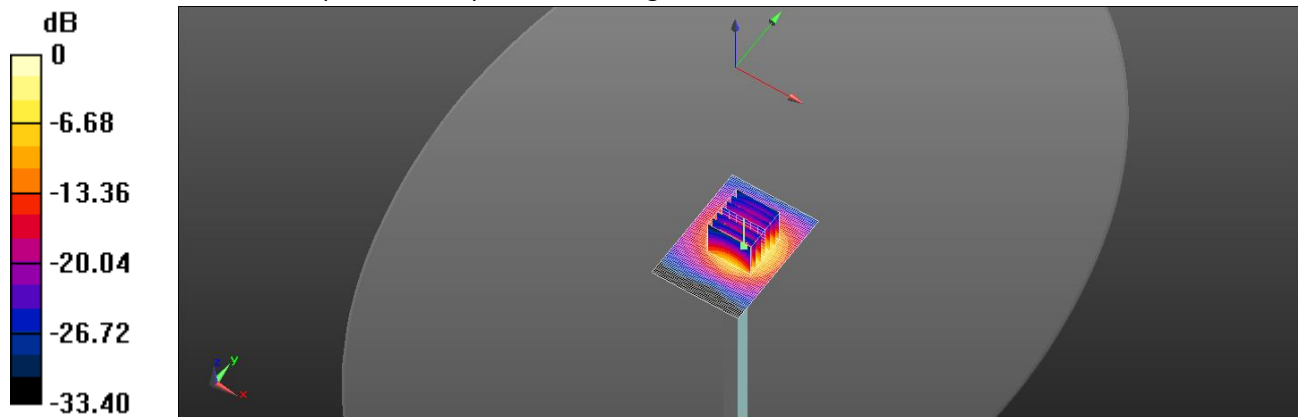
Peak SAR (extrapolated) = 16.8 W/kg

SAR(1 g) = 6.29 W/kg; SAR(10 g) = 2.32 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 54.9%

Maximum value of SAR (measured) = 10.9 W/kg



0 dB = 10.9 W/kg = 10.37 dBW/kg

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Date: 2026/7/22

Report No. :TESA2606000463ES**Dipole 3900 MHz_SN:1032**

Communication System: CW; Frequency: 3900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3900$ MHz; $\sigma = 3.309$ S/m; $\epsilon_r = 36.177$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.7°C; Liquid temperature: 22.2°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.73, 6.52 ,6.86) @ 3900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x71x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 14.3 W/kg

Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 62.92 V/m; Power Drift = -0.04 dB

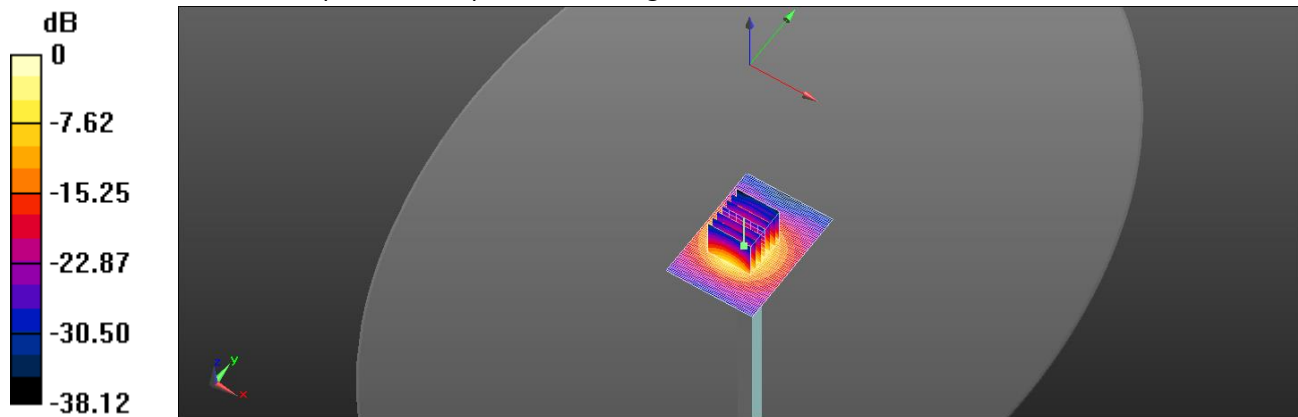
Peak SAR (extrapolated) = 19.0 W/kg

SAR(1 g) = 6.61 W/kg; SAR(10 g) = 2.3 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 41.5%

Maximum value of SAR (measured) = 13.7 W/kg



0 dB = 13.7 W/kg = 11.37 dBW/kg

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Date: 2026/7/23

Report No. :TESA2606000463ES

Dipole 3500 MHz_SN:1009

Communication System: CW; Frequency: 3500 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3500 \text{ MHz}$; $\sigma = 2.875 \text{ S/m}$; $\epsilon_r = 36.577$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 23.1°C ; Liquid temperature: 22.5°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.99, 6.77 ,7.13 @ 3500 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (61x81x1): Interpolated grid: $dx=12 \text{ mm}$, $dy=12 \text{ mm}$

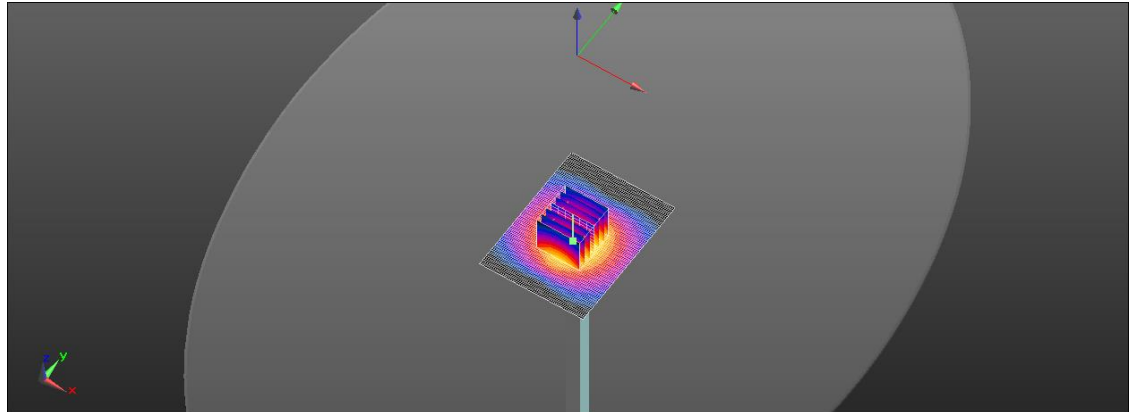
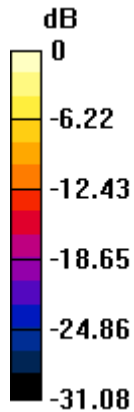
Maximum value of SAR (interpolated) = 13.2 W/kg
Zoom Scan (7x7x10)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=3\text{mm}$

Reference Value = 66.09 V/m ; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 16.4 W/kg
SAR(1 g) = 6.5 W/kg ; SAR(10 g) = 2.49 W/kg

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 56.6%

Maximum value of SAR (measured) = 12.3 W/kg

 $0 \text{ dB} = 12.3 \text{ W/kg} = 10.90 \text{ dBW/kg}$

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Date: 2026/7/23

Report No. :TESA2606000463ES**Dipole 3700 MHz_SN:1057**

Communication System: CW; Frequency: 3700 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3700$ MHz; $\sigma = 3.089$ S/m; $\epsilon_r = 36.377$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.1°C; Liquid temperature: 22.5°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.86, 6.64 ,6.99) @ 3700 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x71x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 11.1 W/kg

Zoom Scan (7x7x10)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 65.53 V/m; Power Drift = -0.11 dB

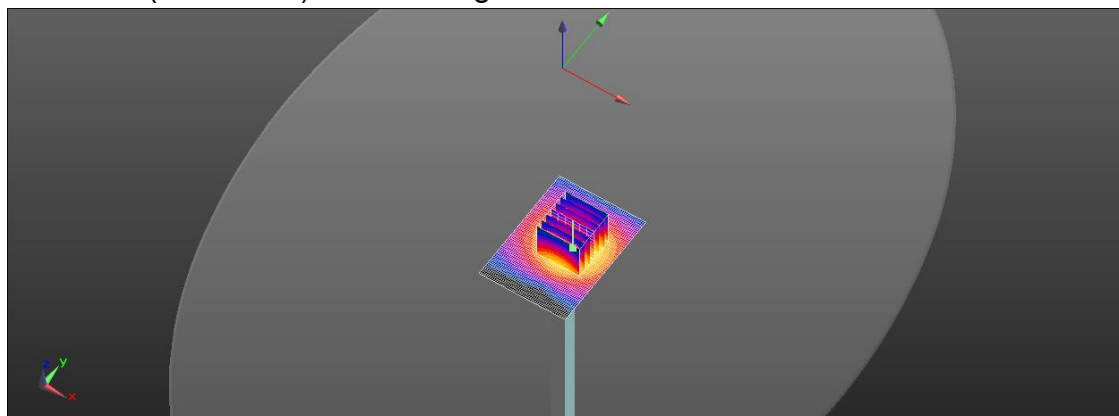
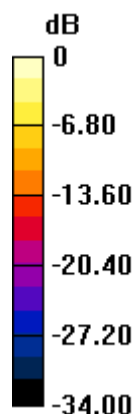
Peak SAR (extrapolated) = 16.7 W/kg

SAR(1 g) = 6.29 W/kg; SAR(10 g) = 2.32 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 54.9%

Maximum value of SAR (measured) = 10.9 W/kg



0 dB = 10.9 W/kg = 10.37 dBW/kg

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Date: 2026/7/23

Report No. :TESA2606000463ES**Dipole 3900 MHz_SN:1032**

Communication System: CW; Frequency: 3900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3900$ MHz; $\sigma = 3.299$ S/m; $\epsilon_r = 36.187$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.1°C; Liquid temperature: 22.5°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.73, 6.52 ,6.86) @ 3900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x71x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 14.2 W/kg

Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 62.89 V/m; Power Drift = 0.02 dB

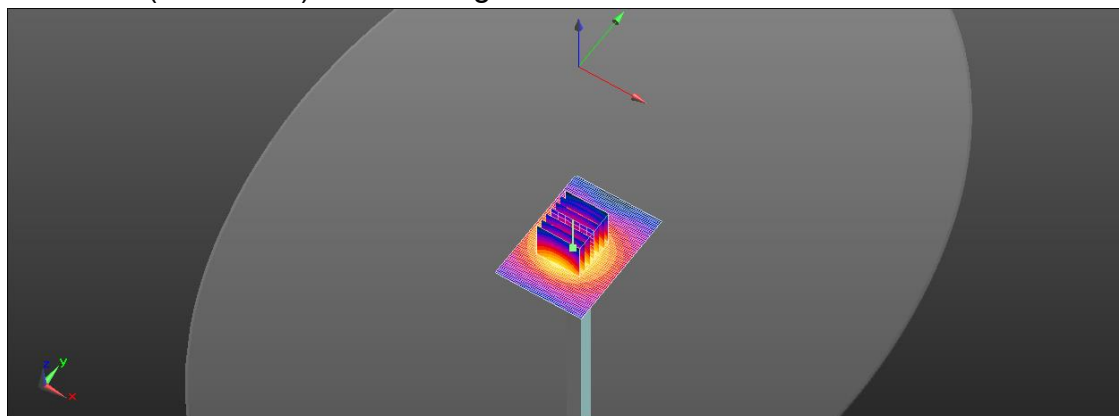
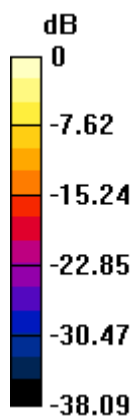
Peak SAR (extrapolated) = 18.8 W/kg

SAR(1 g) = 6.52 W/kg; SAR(10 g) = 2.29 W/kg

Smallest distance from peaks to all points 3 dB below = 8 mm

Ratio of SAR at M2 to SAR at M1 = 41.5%

Maximum value of SAR (measured) = 13.6 W/kg



0 dB = 13.6 W/kg = 11.34 dBW/kg

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Date: 2026/7/24

Report No. :TESA2606000463ES**Dipole 3500 MHz_SN:1009**

Communication System: CW; Frequency: 3500 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3500$ MHz; $\sigma = 2.879$ S/m; $\epsilon_r = 36.627$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.4°C; Liquid temperature: 22.6°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.99, 6.77 ,7.13) @ 3500 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (61x81x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 13.5 W/kg

Zoom Scan (7x7x10)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 64.03 V/m; Power Drift = -0.06 dB

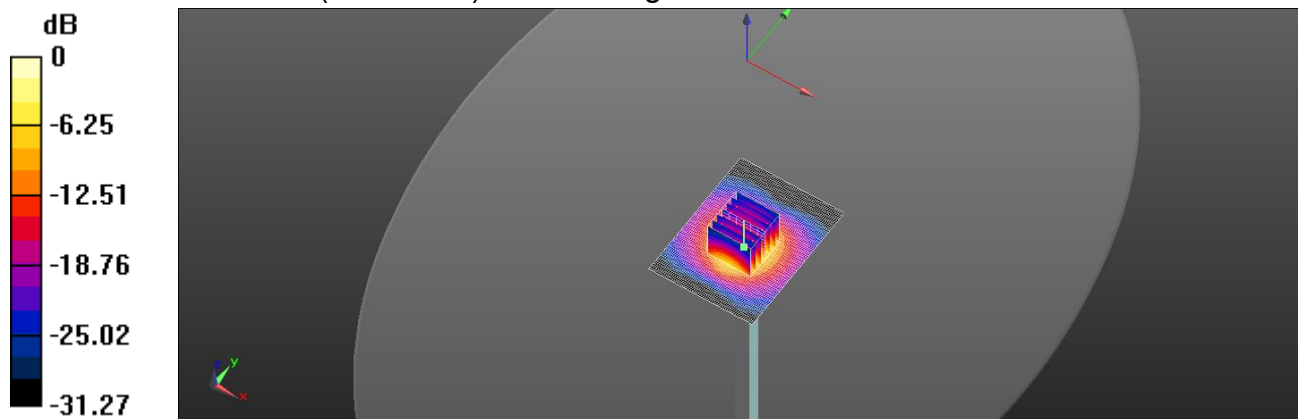
Peak SAR (extrapolated) = 16.5 W/kg

SAR(1 g) = 6.55 W/kg; SAR(10 g) = 2.5 W/kg

Smallest distance from peaks to all points 3 dB below = 8 mm

Ratio of SAR at M2 to SAR at M1 = 56.6%

Maximum value of SAR (measured) = 12.4 W/kg



0 dB = 12.4 W/kg = 10.93 dBW/kg

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Date: 2026/7/24

Report No. :TESA2606000463ES**Dipole 3700 MHz_SN:1057**

Communication System: CW; Frequency: 3700 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3700$ MHz; $\sigma = 3.087$ S/m; $\epsilon_r = 36.387$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.4°C; Liquid temperature: 22.6°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.86, 6.64 ,6.99) @ 3700 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x71x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 11.2 W/kg

Zoom Scan (7x7x10)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=3mm

Reference Value = 58.35 V/m; Power Drift = -0.12 dB

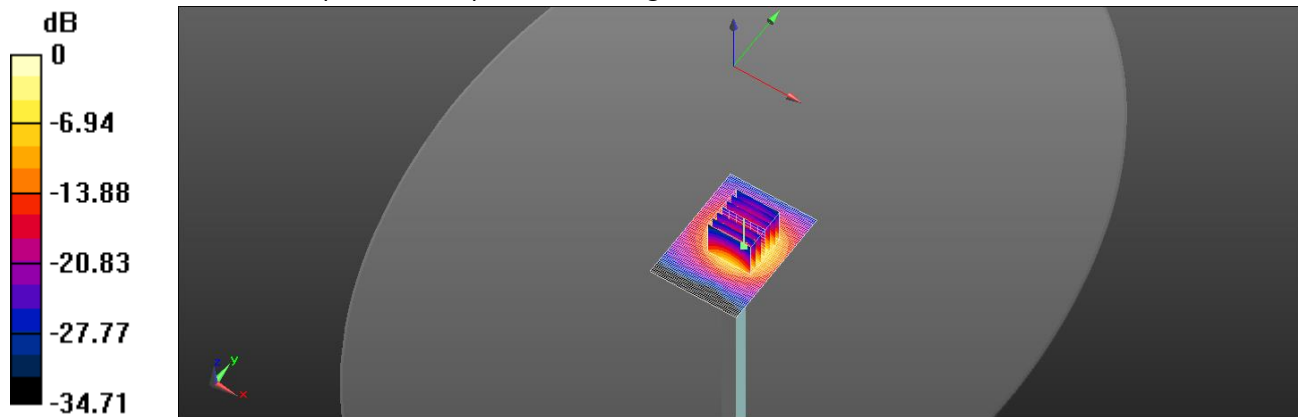
Peak SAR (extrapolated) = 16.9 W/kg

SAR(1 g) = 6.33 W/kg; SAR(10 g) = 2.33 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 54.7%

Maximum value of SAR (measured) = 11.6 W/kg



0 dB = 11.6 W/kg = 10.49 dBW/kg

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Date: 2026/7/24

Report No. :TESA2606000463ES**Dipole 3900 MHz_SN:1032**

Communication System: CW; Frequency: 3900 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 3900$ MHz; $\sigma = 3.324$ S/m; $\epsilon_r = 36.207$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 23.4°C; Liquid temperature: 22.6°C

DASY5 Configuration:

- Probe: EX3DV4 – SN7509; ConvF(6.73, 6.52 ,6.86) @ 3900 MHz; Calibrated: 2026/04/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1665; Calibrated: 2026/03/02
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x71x1): Interpolated grid: dx=12 mm, dy=12 mm

Maximum value of SAR (interpolated) = 14.4 W/kg

Zoom Scan (7x7x8)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=4mm

Reference Value = 56.90 V/m; Power Drift = 0.02 dB

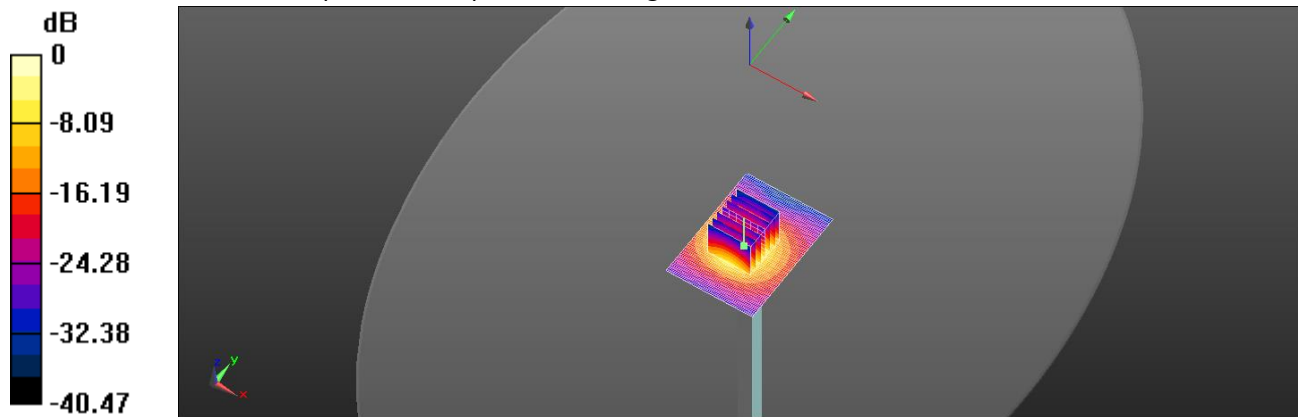
Peak SAR (extrapolated) = 18.9 W/kg

SAR(1 g) = 6.6 W/kg; SAR(10 g) = 2.3 W/kg

Smallest distance from peaks to all points 3 dB below = 8.2 mm

Ratio of SAR at M2 to SAR at M1 = 41.5%

Maximum value of SAR (measured) = 13.7 W/kg



0 dB = 13.7 W/kg = 11.37 dBW/kg

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Date: 2026/7/27

Report No. :TESA2606000466ES

Dipole 2450 MHz_SN:727

Communication System: CW; Frequency: 2450 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2450 \text{ MHz}$; $\sigma = 1.835 \text{ S/m}$; $\epsilon_r = 39.628$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

Ambient temperature: 22.3°C; Liquid temperature: 21.1°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7754; ConvF(6.44, 6.57, 6.95) @ 2450 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn856; Calibrated: 2025/11/04
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (71x91x1): Interpolated grid: $dx=12 \text{ mm}$, $dy=12 \text{ mm}$

Maximum value of SAR (interpolated) = 20.3 W/kg

Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 108.0 V/m; Power Drift = -0.02 dB

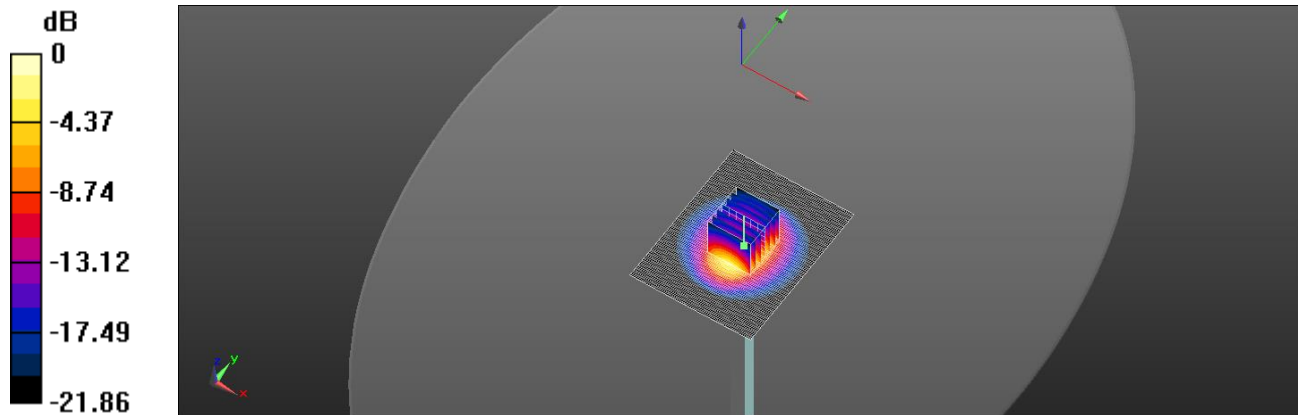
Peak SAR (extrapolated) = 25.6 W/kg

SAR(1 g) = 13.4 W/kg; SAR(10 g) = 6.36 W/kg

Smallest distance from peaks to all points 3 dB below = 9.3 mm

Ratio of SAR at M2 to SAR at M1 = 50.8%

Maximum value of SAR (measured) = 20.6 W/kg



0 dB = 20.6 W/kg = 13.14 dBW/kg

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Date: 2026/7/28

Report No. :TESA2606000466ES**Dipole 5250 MHz_SN:1349**

Communication System: CW; Frequency: 5250 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 5250$ MHz; $\sigma = 4.739$ S/m; $\epsilon_r = 36.422$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 22.6°C; Liquid temperature: 21.3°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7754; ConvF(4.81, 4.9, 5.18) @ 5250 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn856; Calibrated: 2025/11/04
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (61x91x1): Interpolated grid: dx=10 mm, dy=10 mm

Maximum value of SAR (interpolated) = 22.6 W/kg

Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 71.73 V/m; Power Drift = 0.08 dB

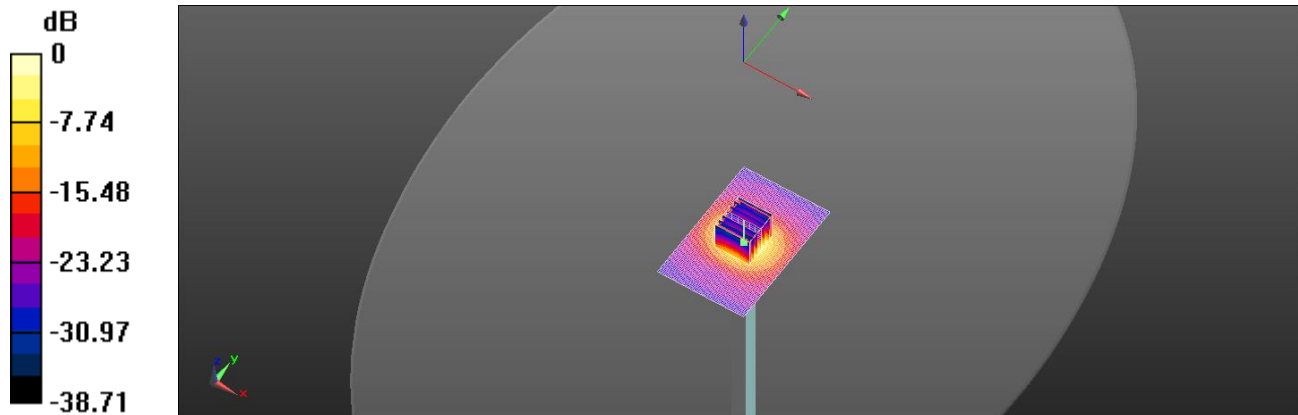
Peak SAR (extrapolated) = 39.4 W/kg

SAR(1 g) = 7.45 W/kg; SAR(10 g) = 2.09 W/kg

Smallest distance from peaks to all points 3 dB below = 7.4 mm

Ratio of SAR at M2 to SAR at M1 = 53.3%

Maximum value of SAR (measured) = 22.5 W/kg



0 dB = 22.5 W/kg = 13.91 dBW/kg

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Date: 2026/7/29

Report No. :TESA2606000466ES**Dipole 5600 MHz_SN:1349**

Communication System: CW; Frequency: 5600 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 5600$ MHz; $\sigma = 5.109$ S/m; $\epsilon_r = 35.957$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 22.5°C; Liquid temperature: 21.9°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7754; ConvF(4.35, 4.44, 4.69) @ 5600 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn856; Calibrated: 2025/11/04
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (61x91x1): Interpolated grid: dx=10 mm, dy=10 mm

Maximum value of SAR (interpolated) = 19.3 W/kg

Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 71.89 V/m; Power Drift = 0.06 dB

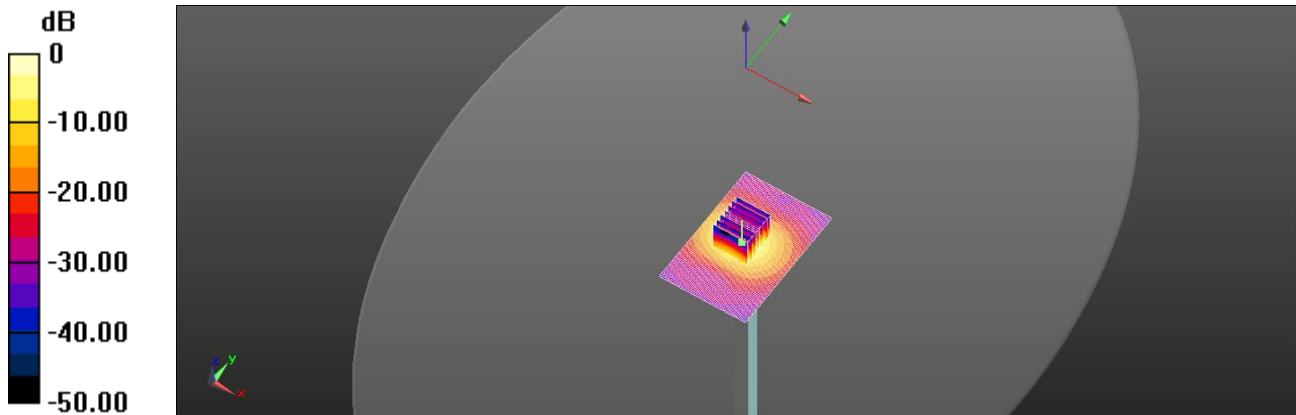
Peak SAR (extrapolated) = 36.9 W/kg

SAR(1 g) = 8.92 W/kg; SAR(10 g) = 2.38 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 51.4%

Maximum value of SAR (measured) = 18.3 W/kg



0 dB = 18.3 W/kg = 12.54 dBW/kg

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Date: 2026/7/29

Report No. :TESA2606000466ES**Dipole 5750 MHz_SN:1349**

Communication System: CW; Frequency: 5750 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 5750$ MHz; $\sigma = 5.244$ S/m; $\epsilon_r = 35.848$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 22.5°C; Liquid temperature: 21.9°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7754; ConvF(4.41, 4.49, 4.75) @ 5750 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn856; Calibrated: 2025/11/04
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x51x1): Interpolated grid: dx=10 mm, dy=10 mm

Maximum value of SAR (interpolated) = 17.9 W/kg

Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 69.62 V/m; Power Drift = 0.12 dB

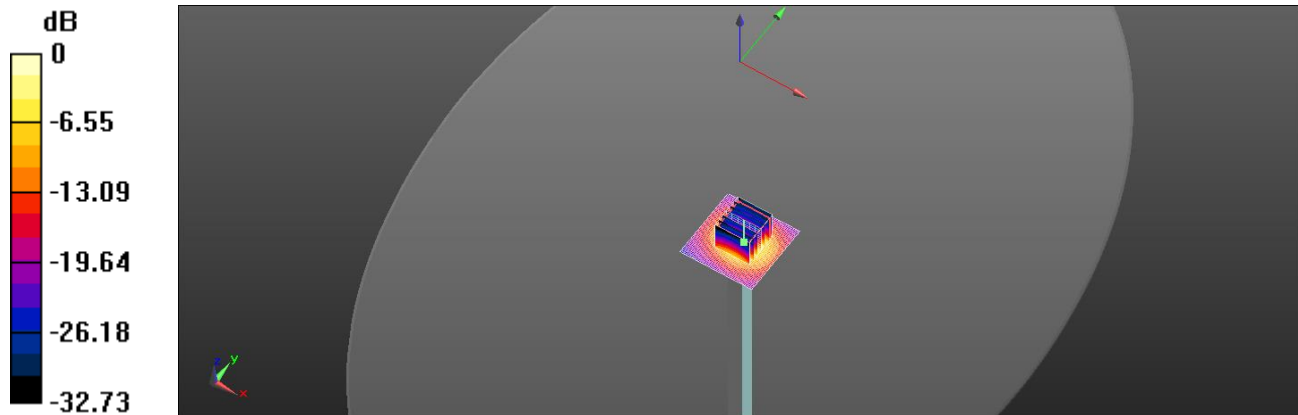
Peak SAR (extrapolated) = 37.9 W/kg

SAR(1 g) = 8.53 W/kg; SAR(10 g) = 2.41 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 53.1%

Maximum value of SAR (measured) = 18.1 W/kg



0 dB = 18.1 W/kg = 12.54 dBW/kg

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Date: 2026/7/30

Report No. :TESA2606000466ES**Dipole 5850 MHz_SN:1349**

Communication System: CW; Frequency: 5850 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 5850$ MHz; $\sigma = 5.351$ S/m; $\epsilon_r = 35.679$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Ambient temperature: 22.7°C; Liquid temperature: 21.5°C

DASY5 Configuration:

- Probe: EX3DV4 - SN7754; ConvF(4.21, 4.29, 4.54) @ 5850 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn856; Calibrated: 2025/11/04
- Phantom: ELI
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Area Scan (51x51x1): Interpolated grid: dx=10 mm, dy=10 mm

Maximum value of SAR (interpolated) = 17.7 W/kg

Zoom Scan (7x7x12)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 68.92 V/m; Power Drift = -0.12 dB

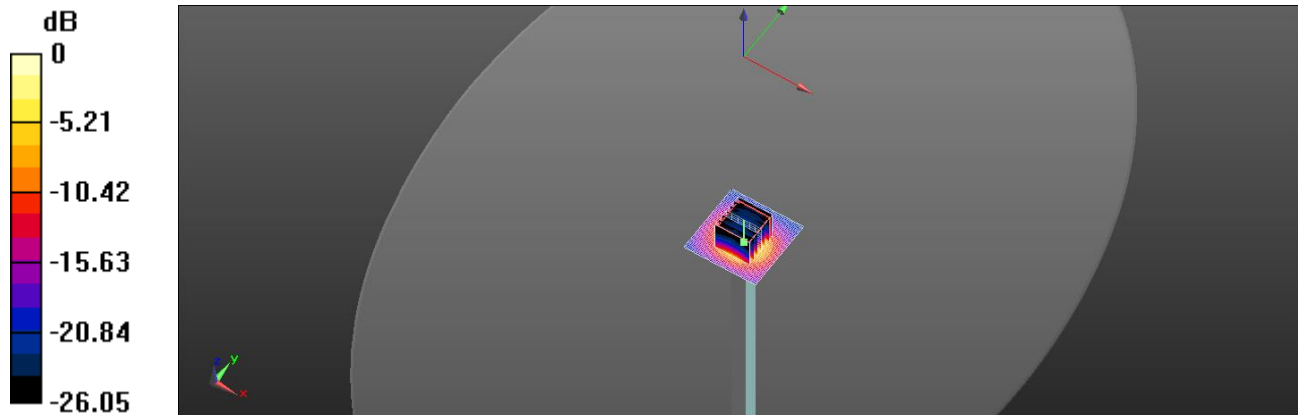
Peak SAR (extrapolated) = 36.2 W/kg

SAR(1 g) = 8.16 W/kg; SAR(10 g) = 2.34 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 49.1%

Maximum value of SAR (measured) = 16.8 W/kg



0 dB = 16.8 W/kg = 12.31 dBW/kg

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Report No. :TESA2606000466ES

Measurement Report

Dipole_D6500-SN:1006

Ambient temperature: 22.7°C; Liquid temperature: 21.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	FRONT, 5.00	6500.0, 6500	5.54	6.04	33.42

Hardware Setup

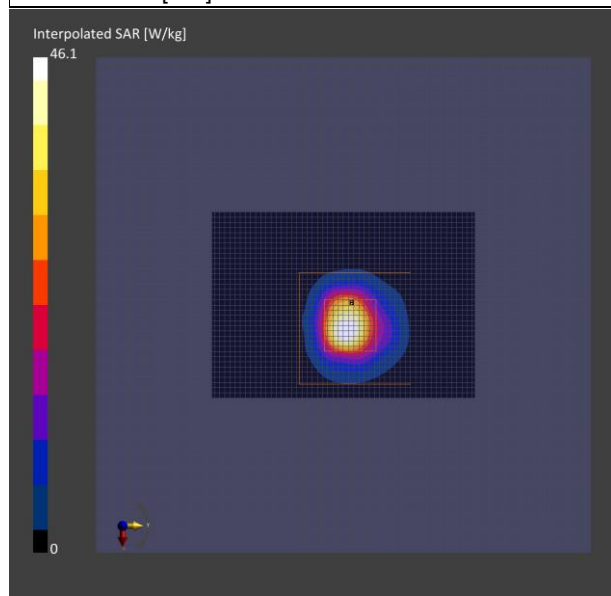
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7509, 2026-04-23	DAE Sn1665, 2026-03-02

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	36.0 x 51.0	30.6 x 30.6 x 24.0
Grid Steps [mm]	8.5 x 8.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-7-30	2026-7-30
psSAR1g [W/kg]	26.3	30.9
psSAR8g [W/kg]	6.14	7.15
psSAR10g [W/kg]	5.07	5.93
psPDab (4.0cm2, sq) [W/m2]		143
Power Drift [dB]	0.07	0.11
M2/M1 [%]		59.6
Dist 3dB Peak [mm]		4.4



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Report No. :TESA2606000466ES

Measurement Report

Dipole_D7000-SN:1007

Ambient temperature: 22.7°C; Liquid temperature: 21.5°C

Exposure Conditions

Phantom Section, TSL	Position, Test Distance [mm]	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat, HSL	FRONT, 5.00	7000.0, 7000	5.72	6.66	32.92

Hardware Setup

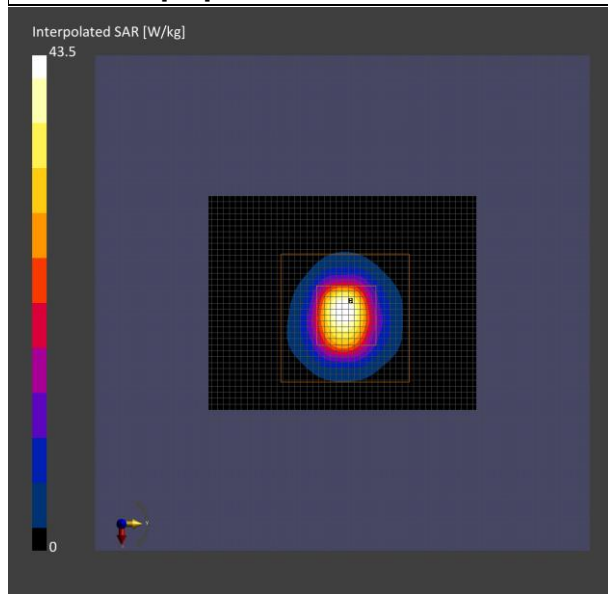
Phantom	Probe, Calibration Date	DAE, Calibration Date
ELI	EX3DV4 - SN7509, 2026-04-23	DAE Sn1665, 2026-03-02

Scans Setup

	Area Scan	Zoom Scan
Grid Extents [mm]	36.0 x 45.0	28.0 x 28.0 x 24.0
Grid Steps [mm]	7.5 x 7.5	3.4 x 3.4 x 1.4
Sensor Surface [mm]	3.0	1.4

Measurement Results

	Area Scan	Zoom Scan
Date	2026-7-30	2026-7-30
psSAR1g [W/kg]	25.1	26.4
psSAR8g [W/kg]	5.56	5.69
psSAR10g [W/kg]	4.58	4.66
psPDab (4.0cm2, sq) [W/m2]		121
Power Drift [dB]	0.06	0.06
M2/M1 [%]		48.2
Dist 3dB Peak [mm]		5.6



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15 PD SYSTEM CHECK RESULTS

Report No. :TESA2606000466ES

Measurement Report for Device

5G Verification Sourface 10GHz-SN:1070

Exposure Conditions

Phantom Section	Position, Test Distance [mm]	Conversion Factor
5G	FRONT, 10.00	1.0

Hardware Setup

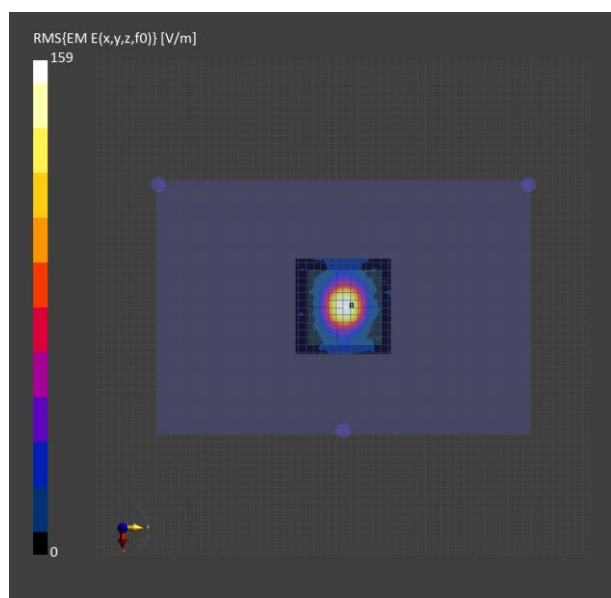
Phantom	Medium	Probe, Calibration Date	DAE, Calibration Date
mmWave - 1021	Air -	EUmmWV4 - SN9643_F1-55GHz, 2026-04-24	DAE4 Sn1665, 2026-03-02

Scans Setup

Scan Type	5G Scan
Grid Extents [mm]	120.0 x 120.0
Grid Steps [lambda]	0.25 x 0.25
Sensor Surface [mm]	10.0

Measurement Results

Scan Type	5G Scan
Date	2026-07-30
Avg. Area [cm ²]	4.00
psPDn+ [W/m ²]	54.6
psPDtot+ [W/m ²]	54.4
psPDmod+ [W/m ²]	54.9
E _{max} [V/m]	154
Power Drift [dB]	0.04



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Refer to separated files for the following appendixes.

16.1 SAR_Appendix A Photographs

16.2 SAR_Appendix B DAE & Probe Cal. Certificate

16.3 SAR_Appendix C Phantom Description & Dipole Cal. Certificate

16.4 SAR_Appendix D Dipole Extended Calibration Verification

- End of report -

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